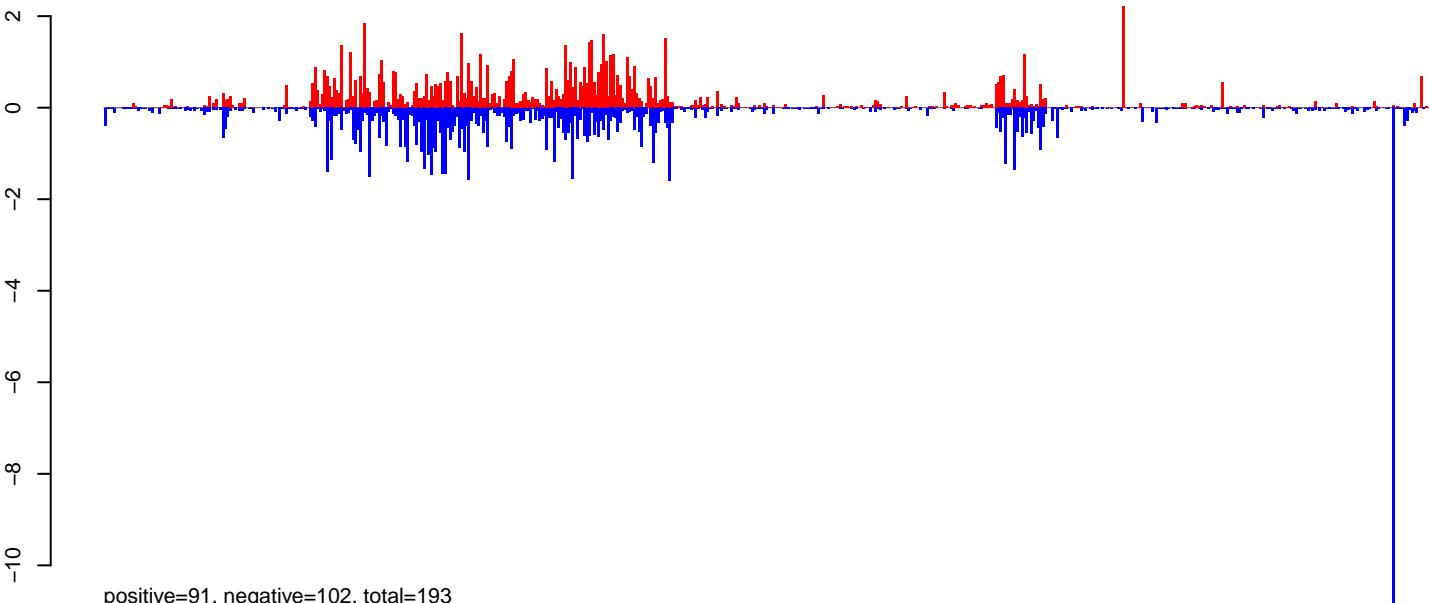
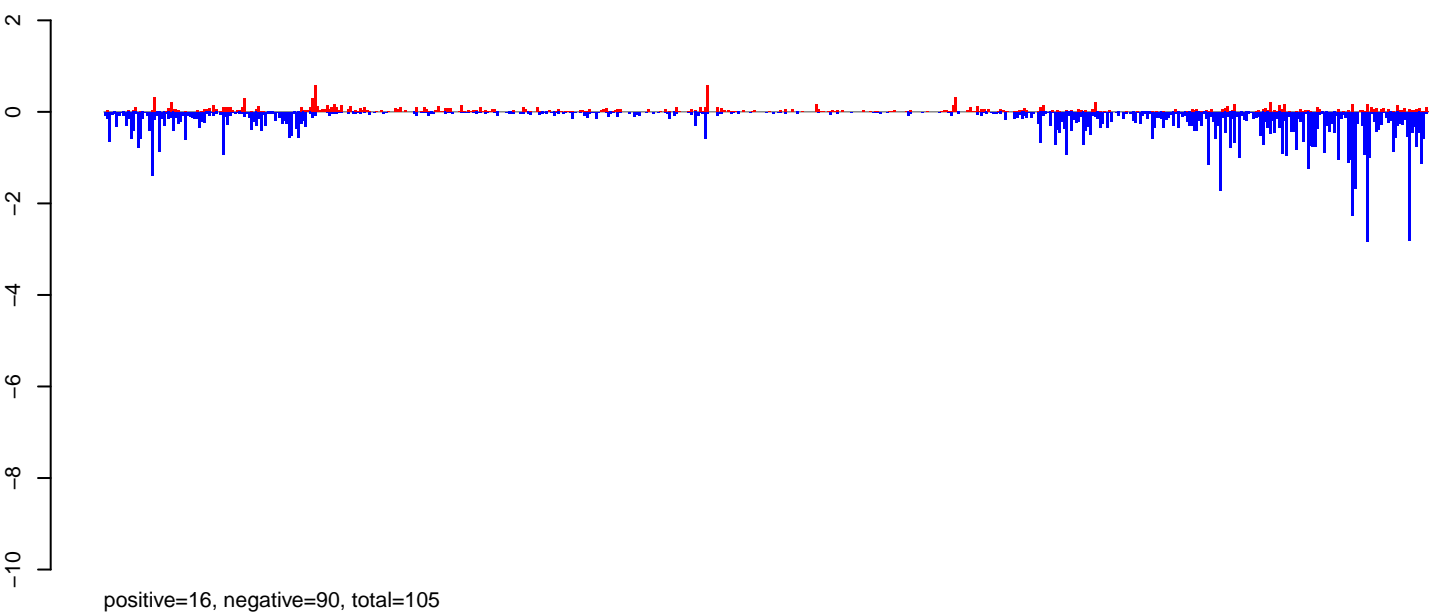


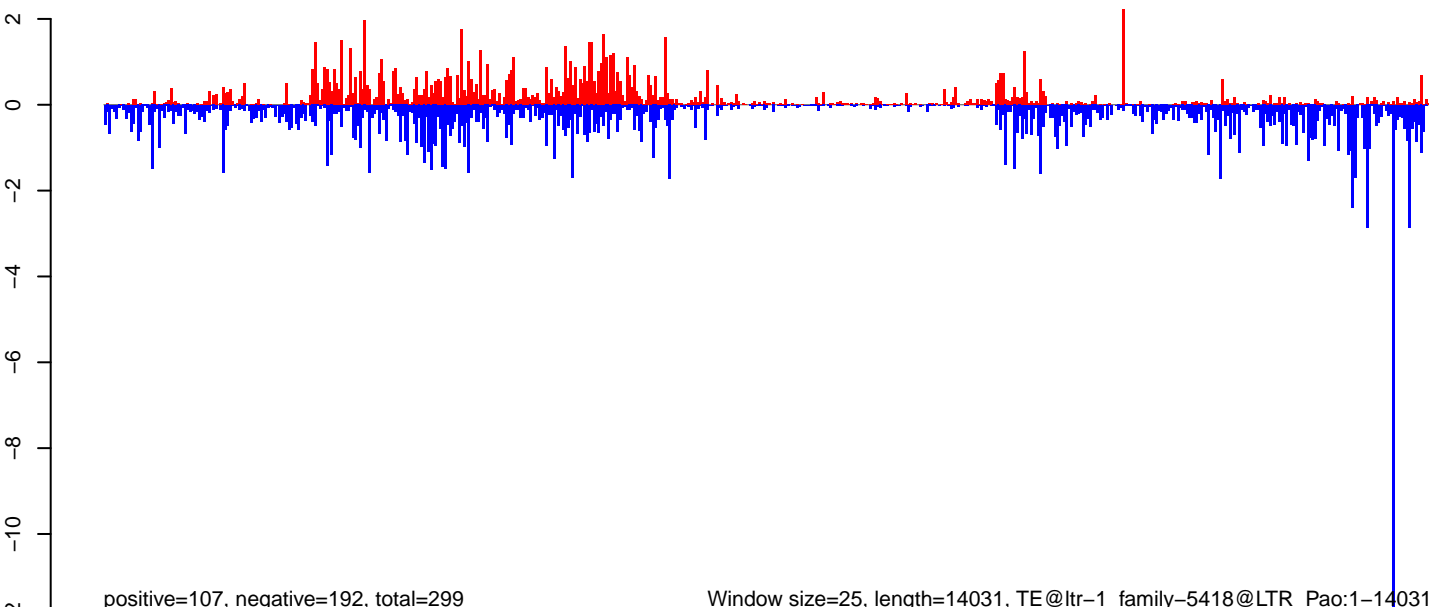
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



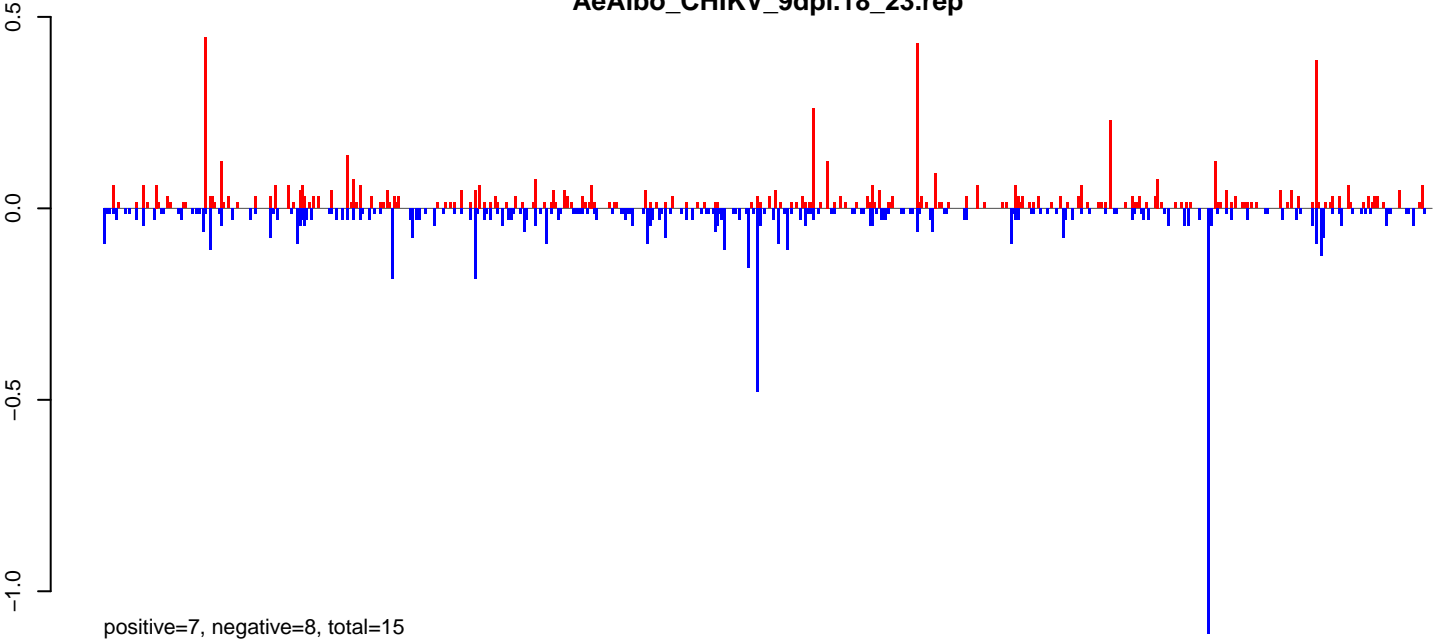
**AeAlbo\_CHIKV\_9dpi.rep**



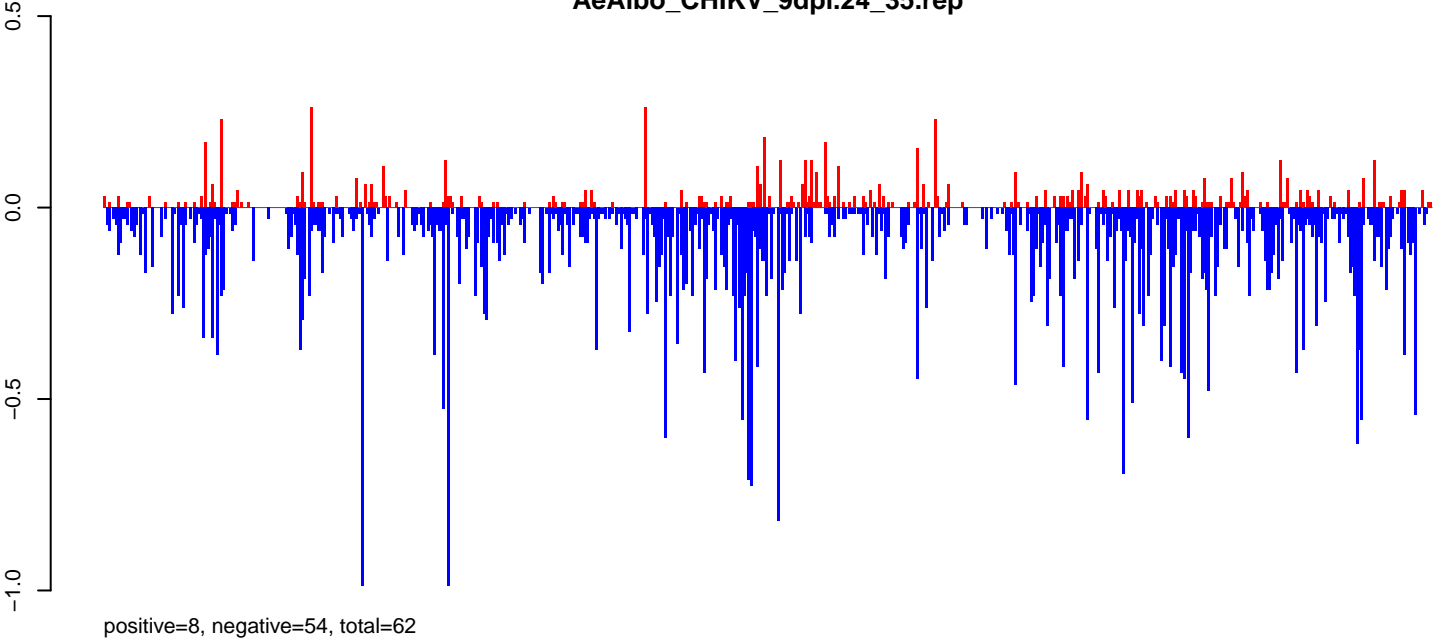
Window size=25, length=14031, TE@ltr-1\_family-5418@LTR\_Pao:1-14031

0 2000 4000 6000 8000 10000 12000 14000

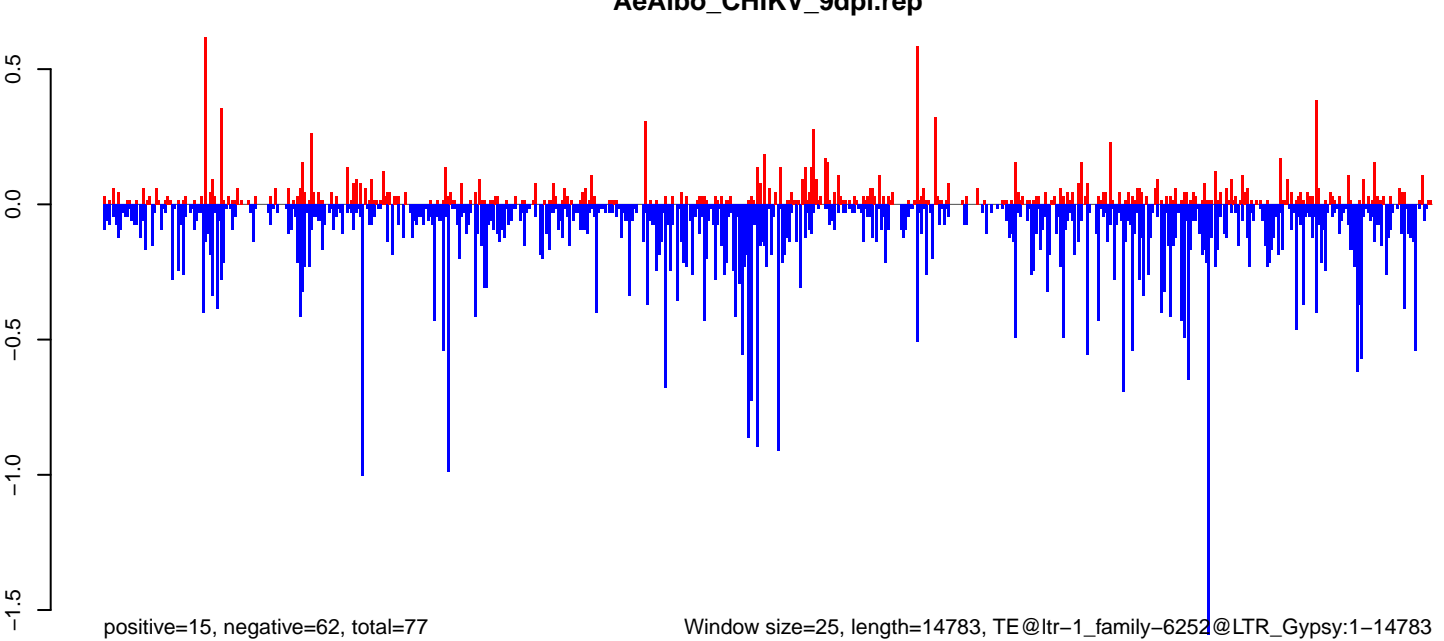
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



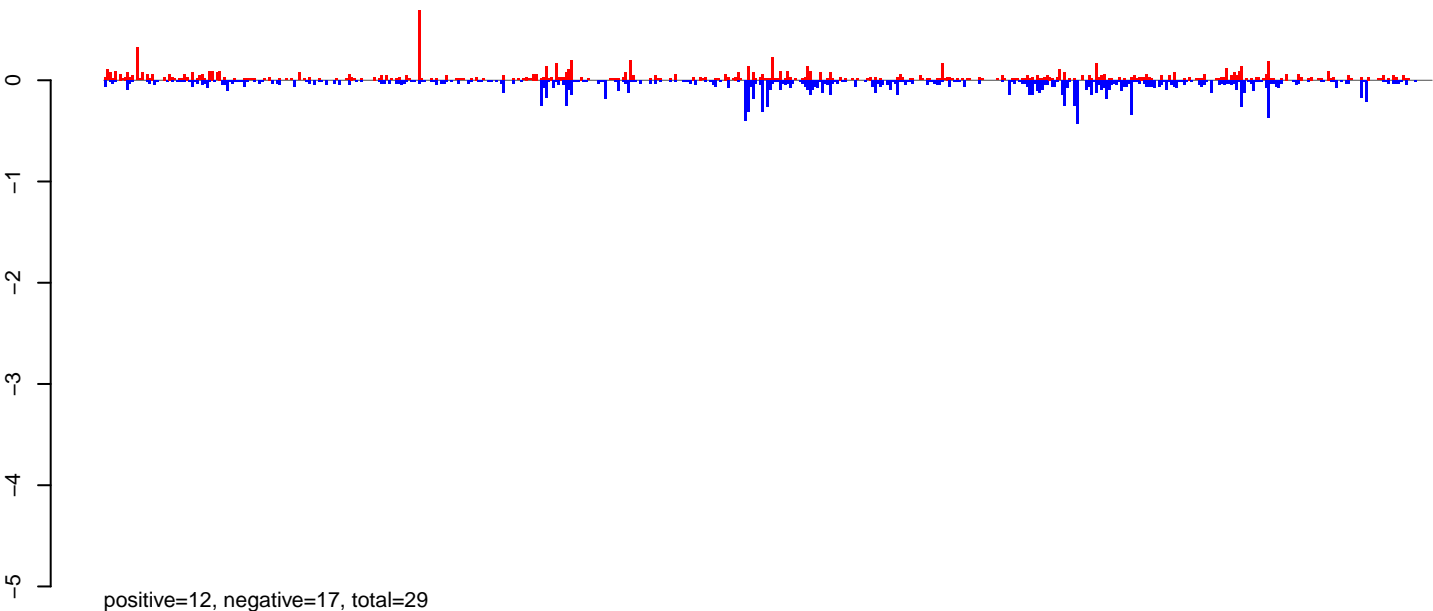
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



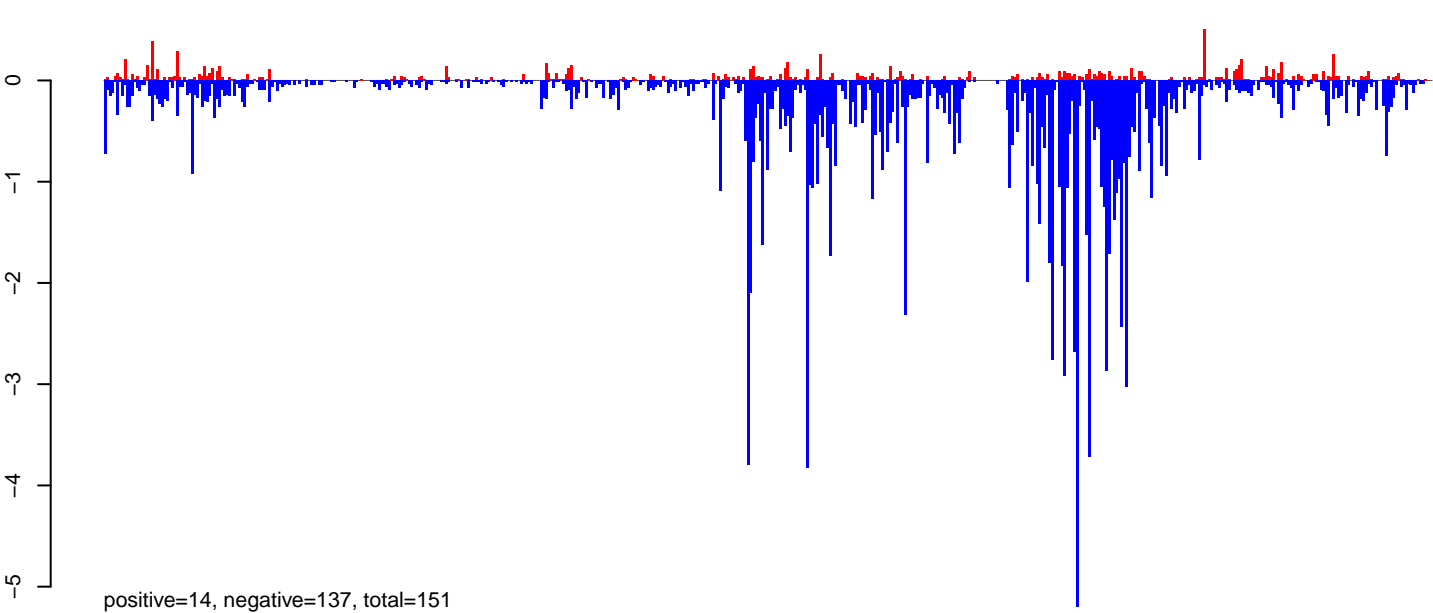
**AeAlbo\_CHIKV\_9dpi.rep**



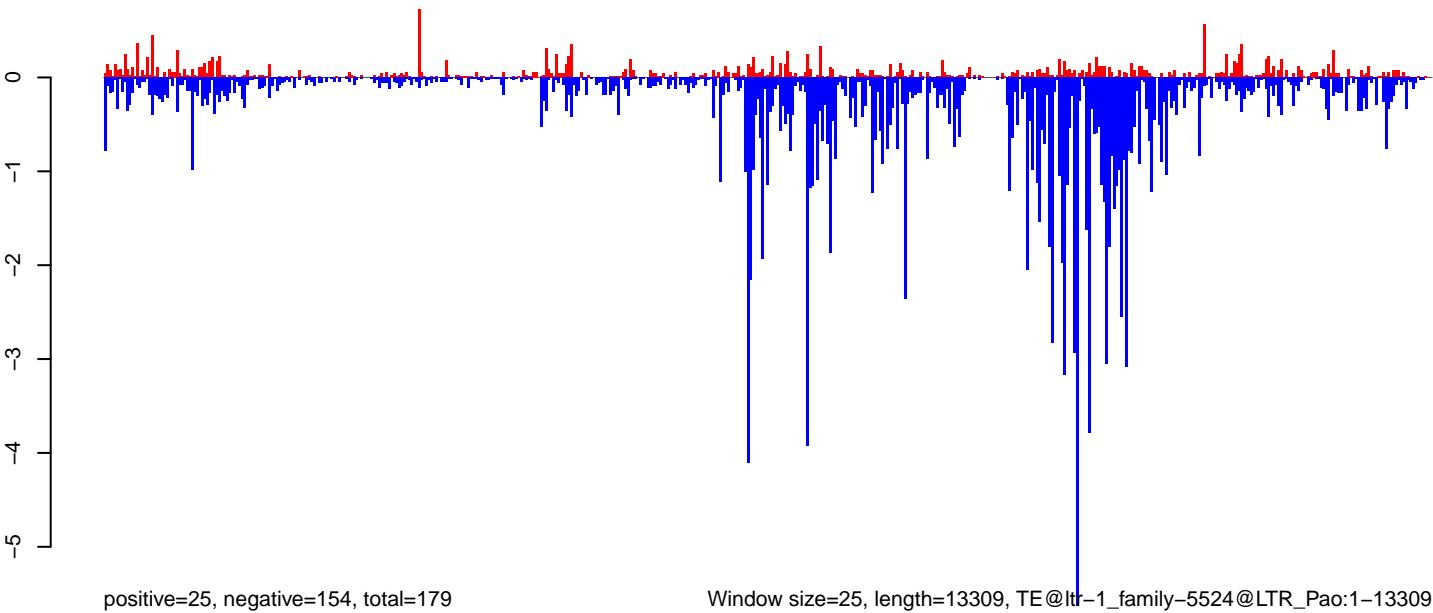
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



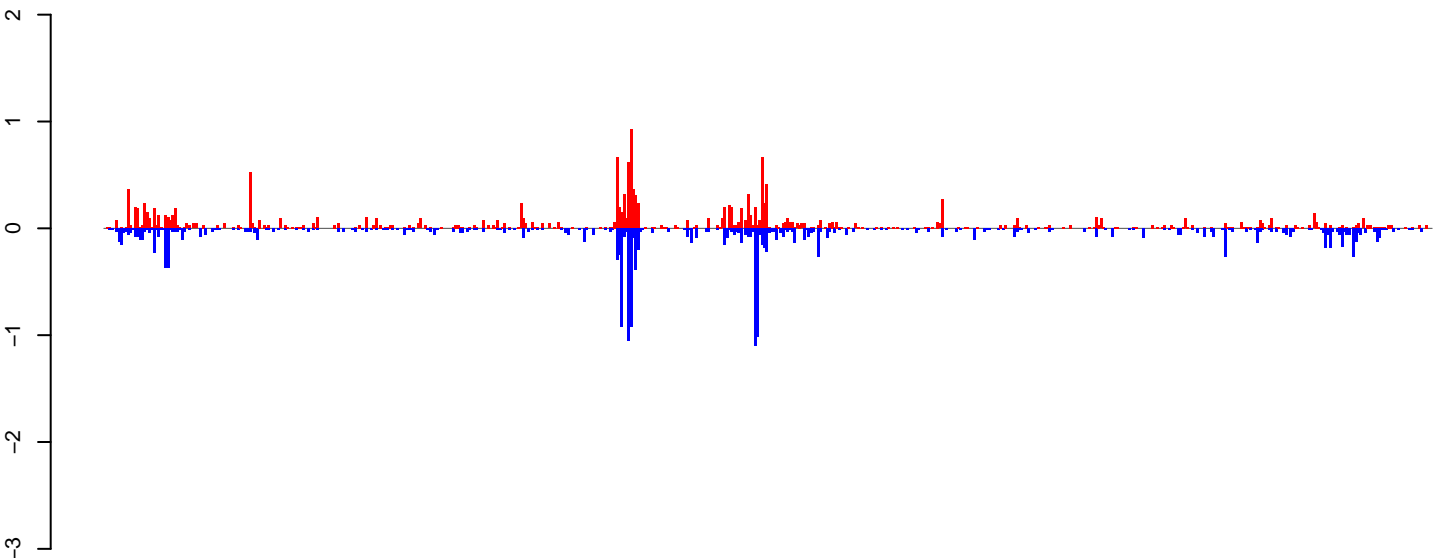
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=13309, TE@ltr-1\_family-5524@LTR\_Pao:1-13309

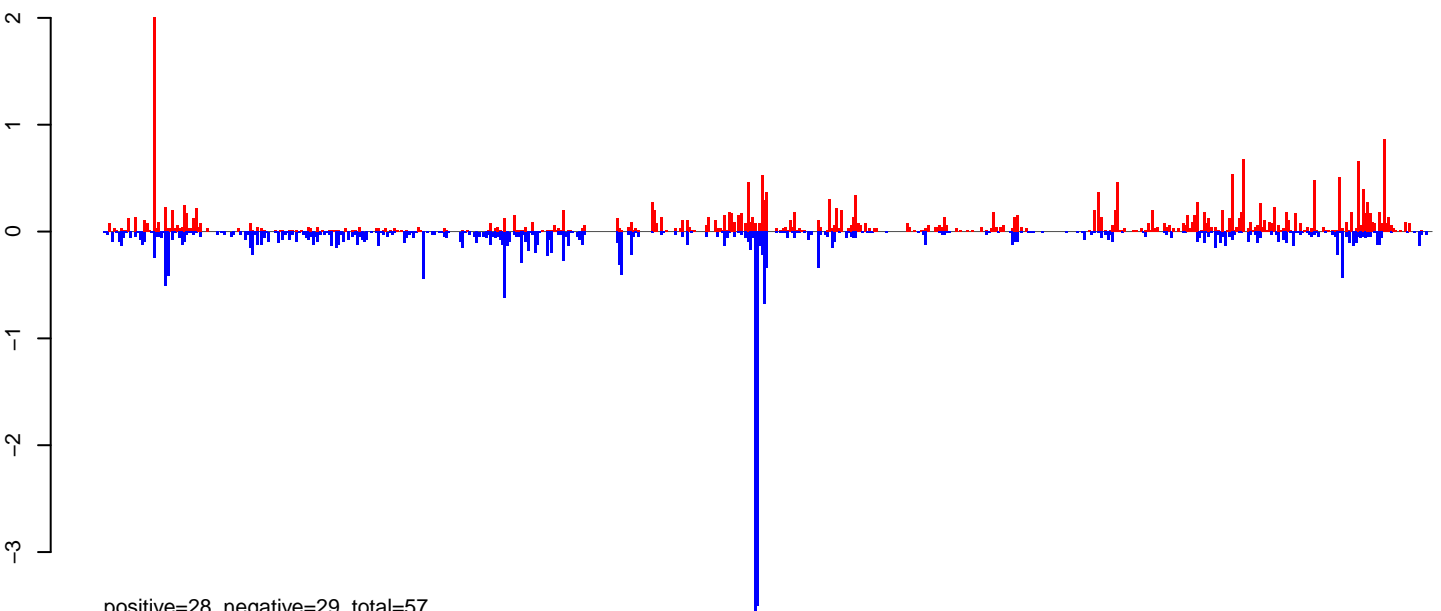
0 2000 4000 6000 8000 10000 12000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



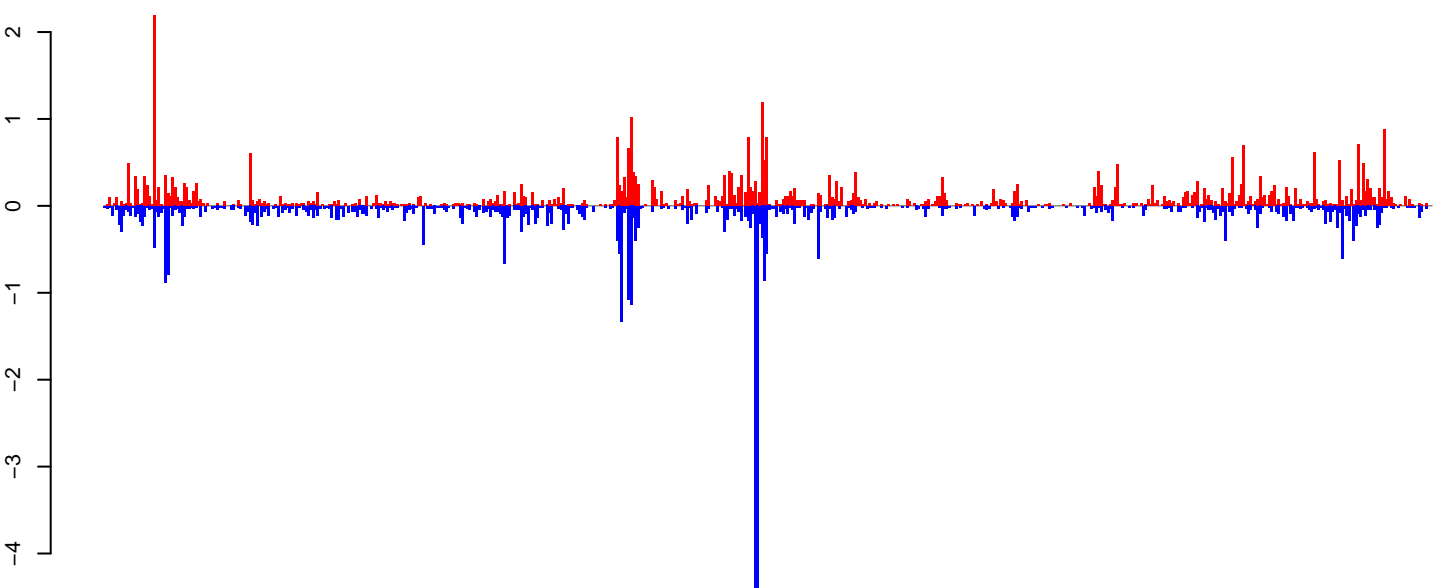
positive=18, negative=19, total=36

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



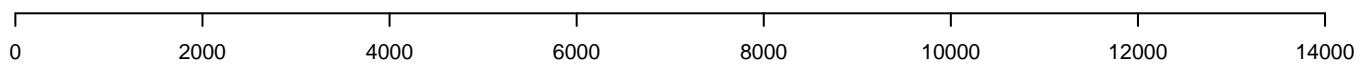
positive=28, negative=29, total=57

**AeAlbo\_CHIKV\_9dpi.rep**

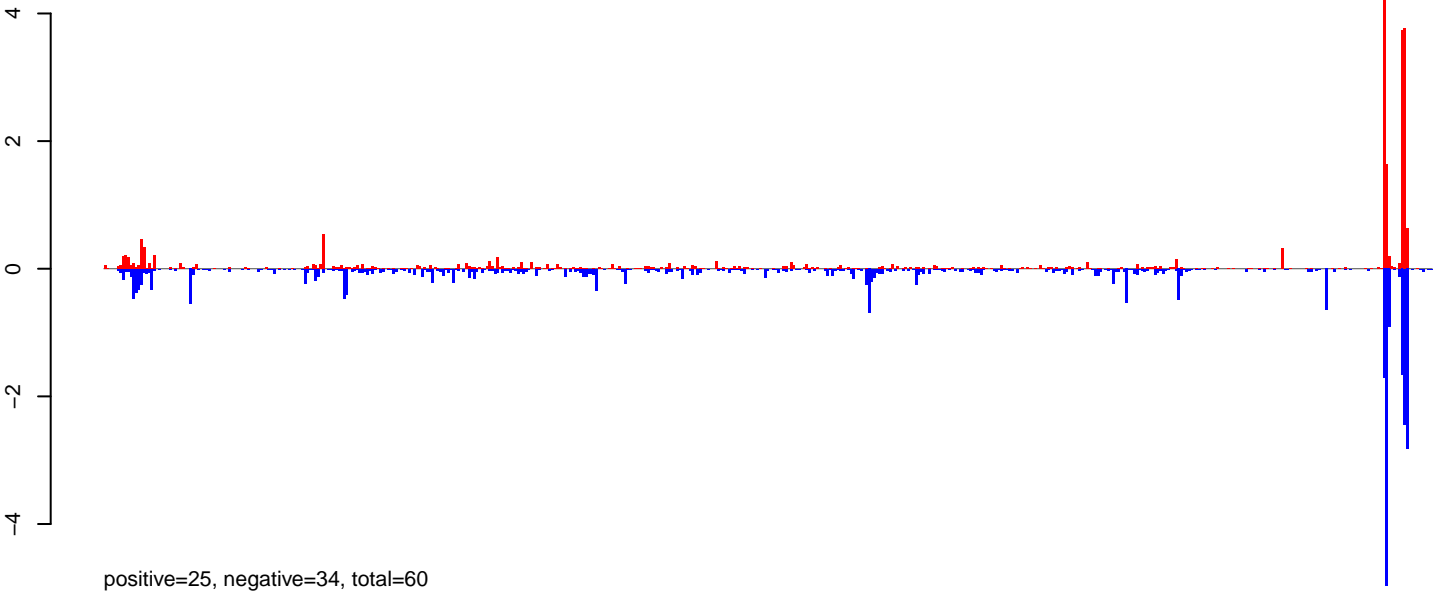


positive=46, negative=48, total=93

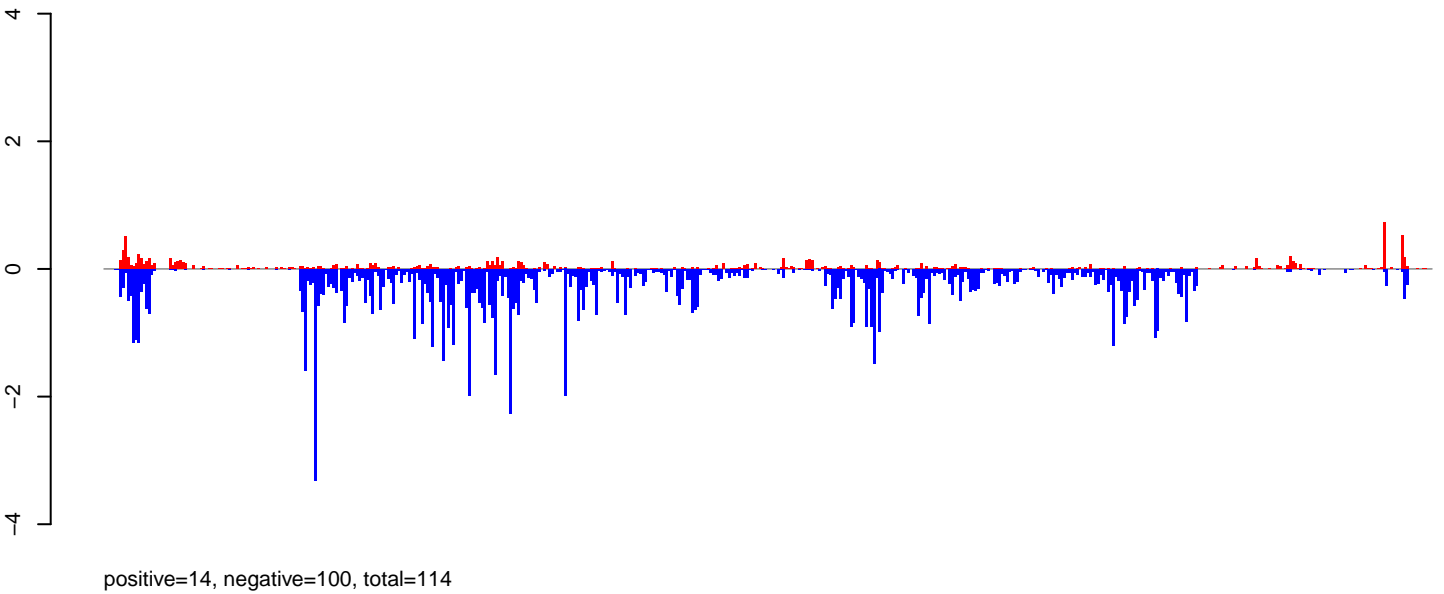
Window size=25, length=14189, TE@ltr-1\_family-4717@LTR\_Copia:1-14189



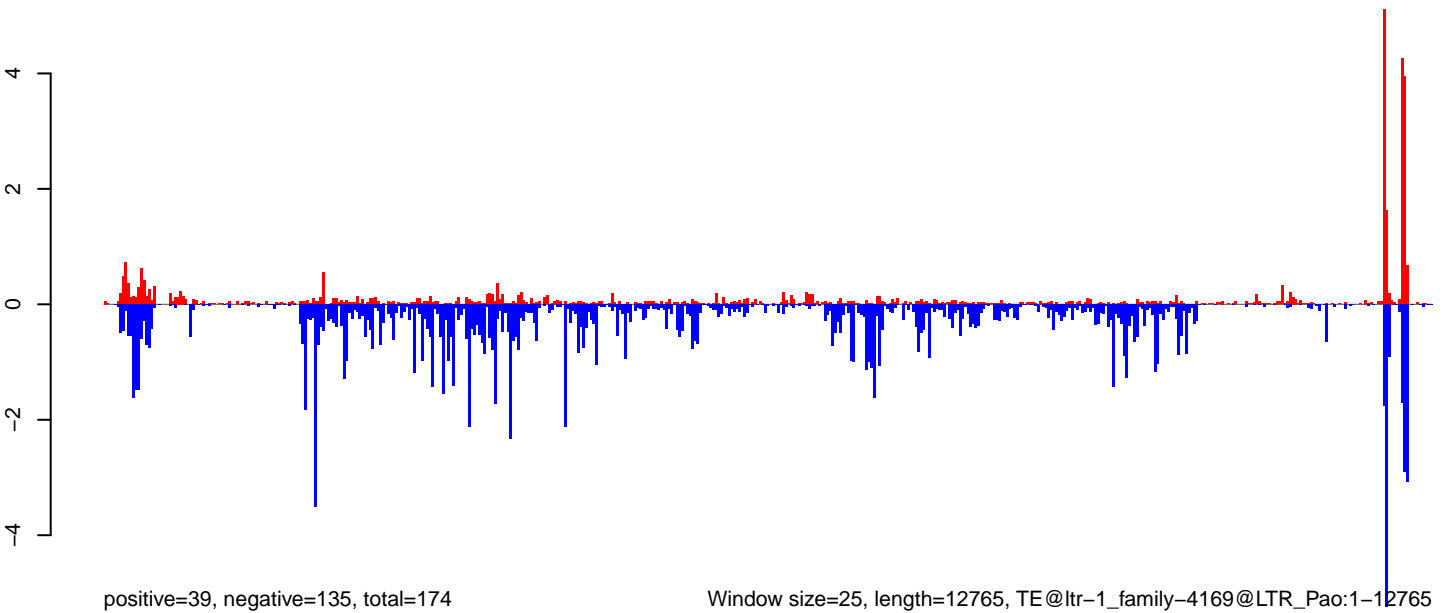
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



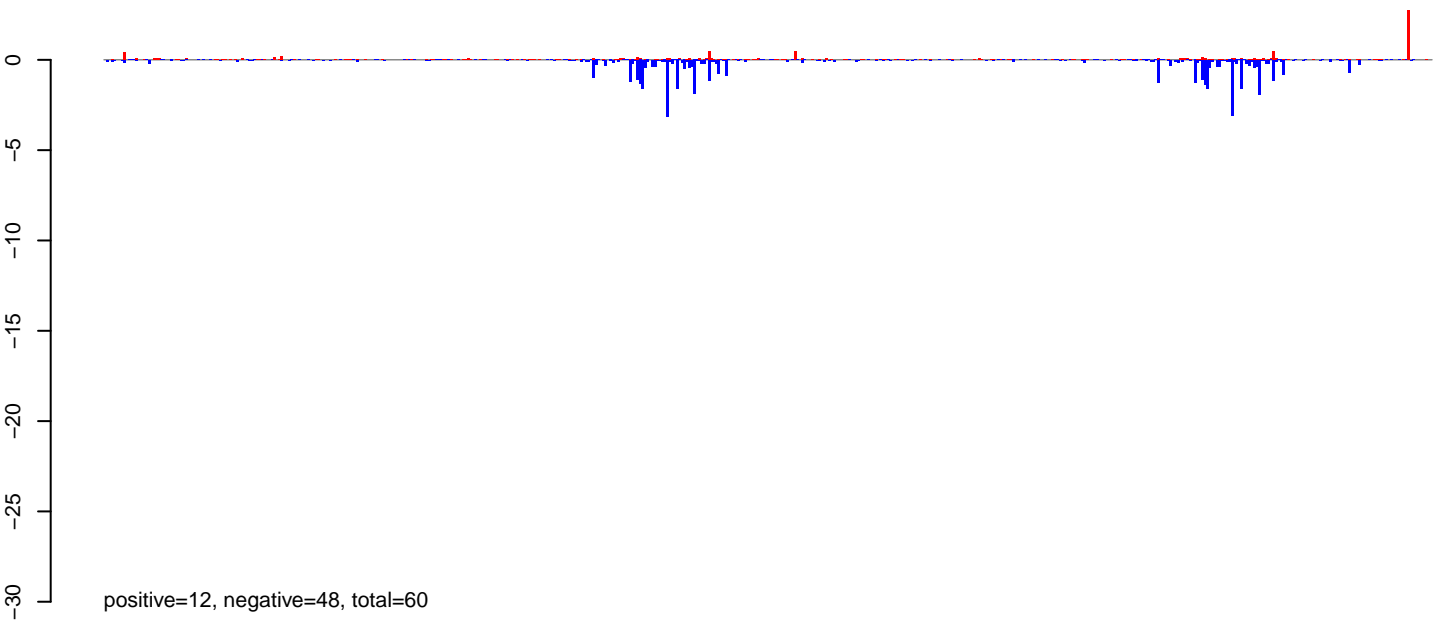
**AeAlbo\_CHIKV\_9dpi.rep**



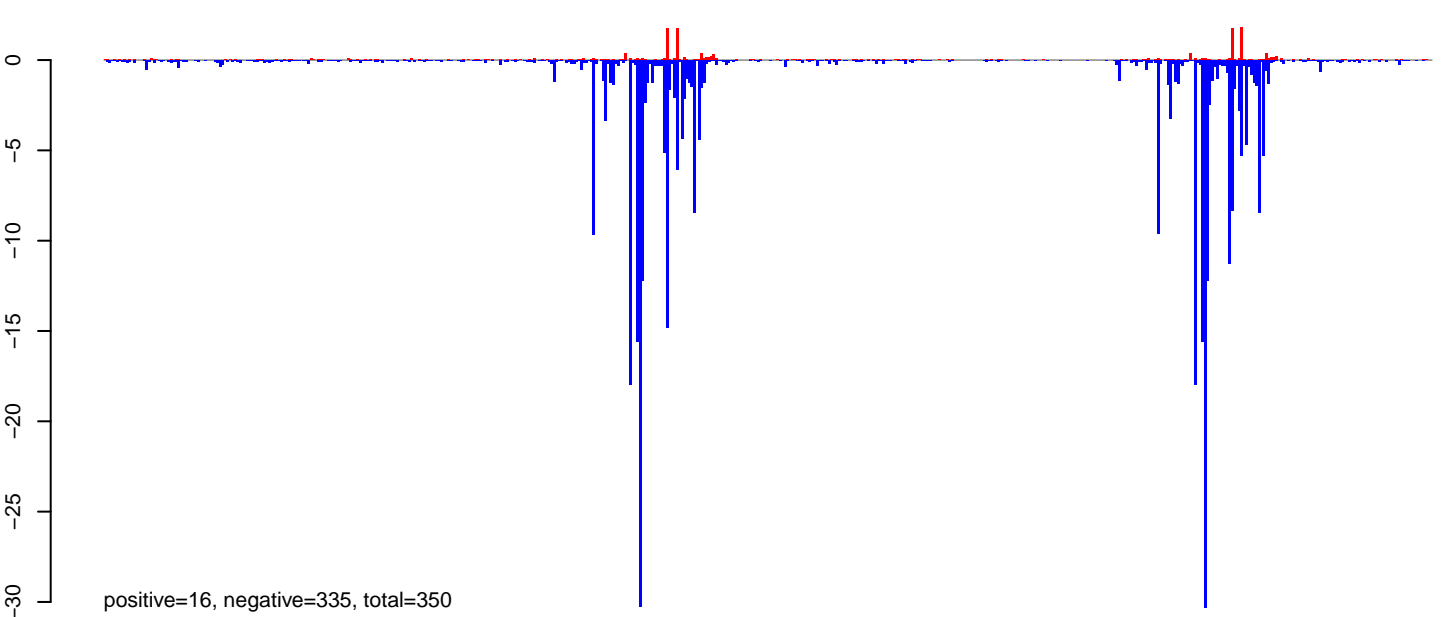
Window size=25, length=12765, TE@ltr-1\_family-4169@LTR\_Pao:1-12765

0 2000 4000 6000 8000 10000 12000

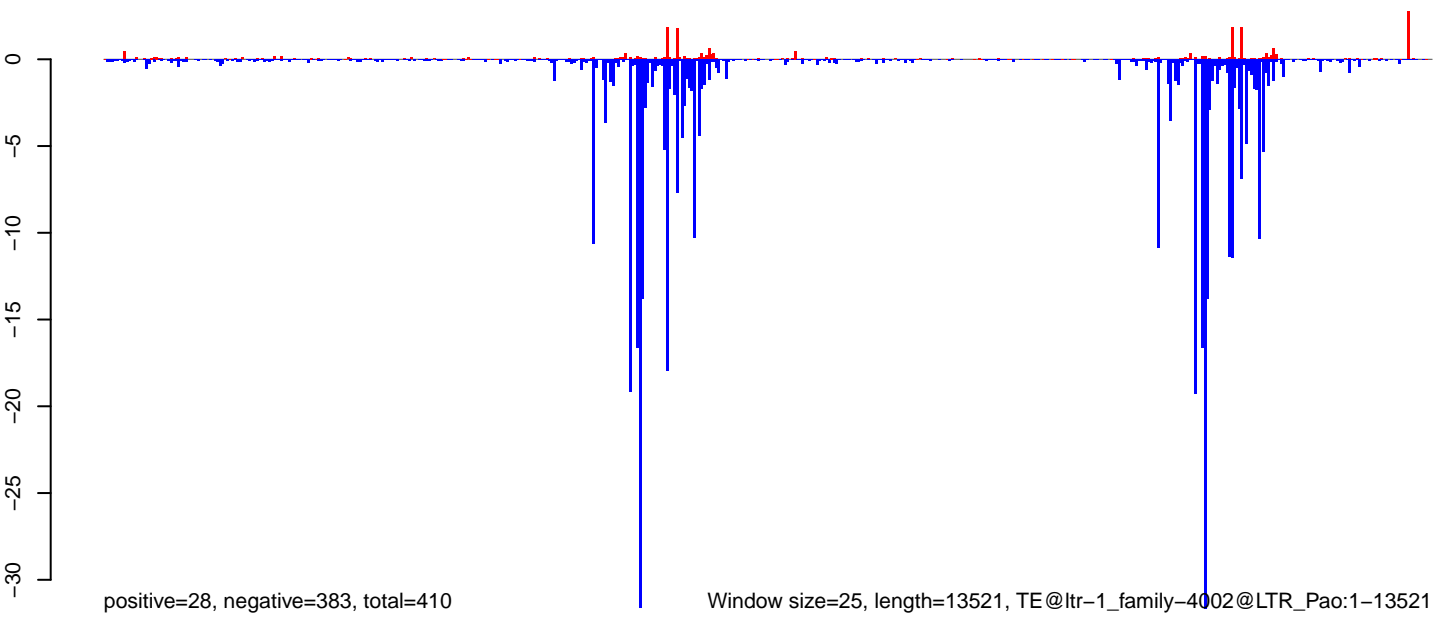
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



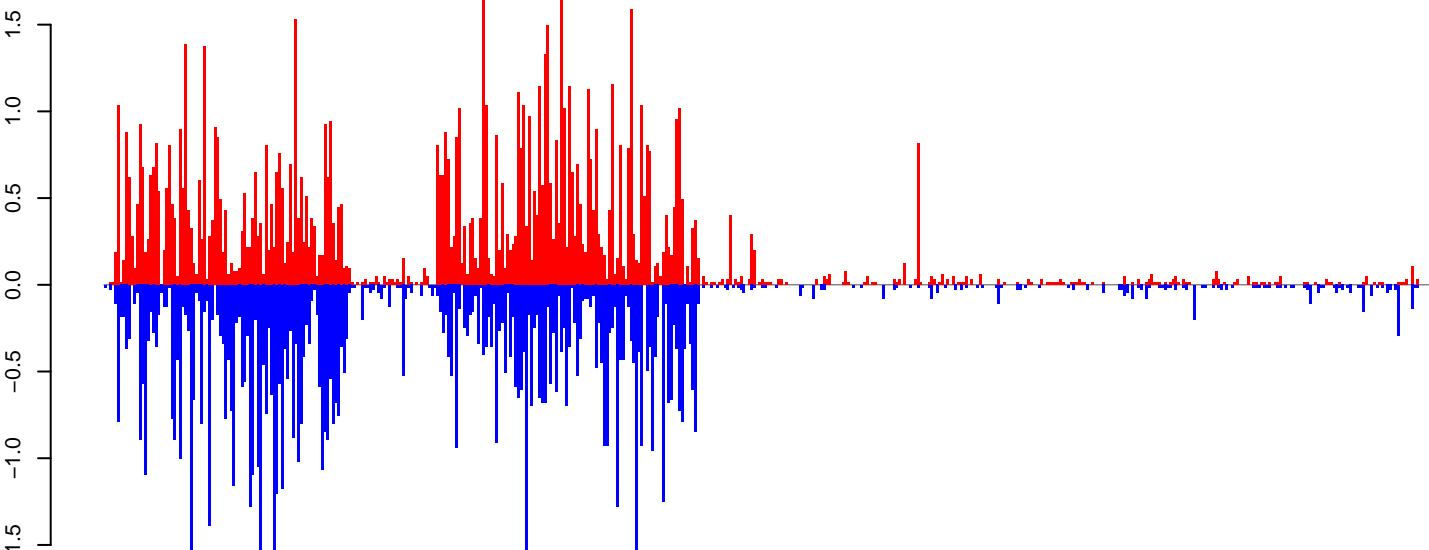
**AeAlbo\_CHIKV\_9dpi.rep**



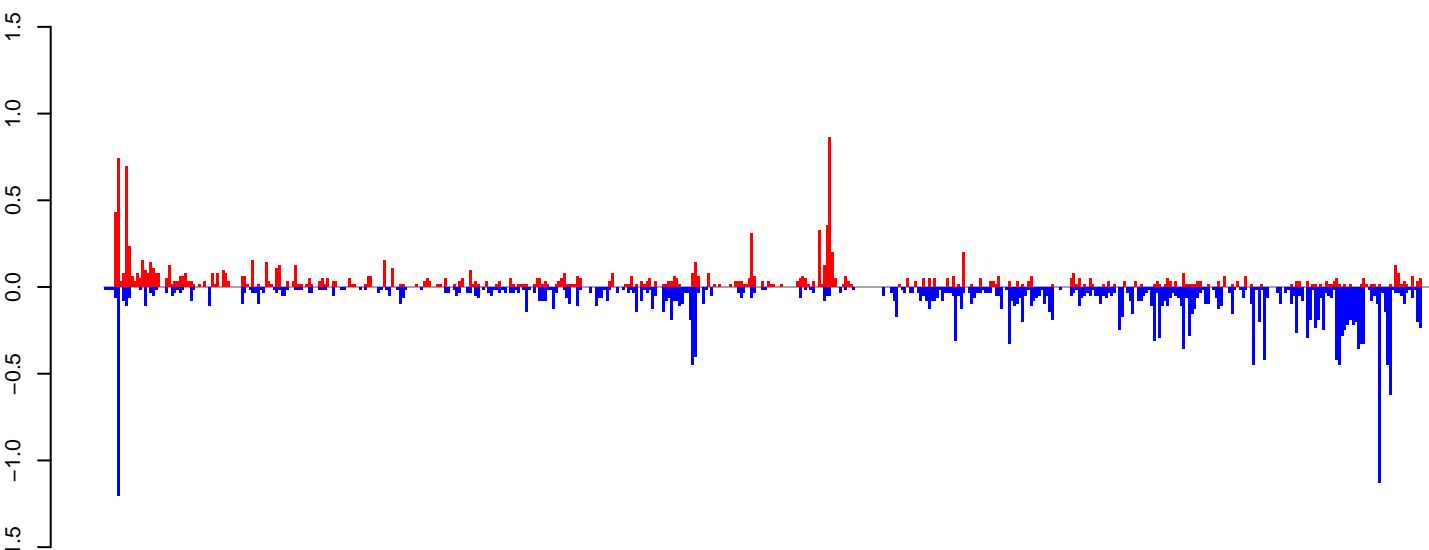
Window size=25, length=13521, TE@ltr-1\_family-4002@LTR\_Pao:1-13521

0 2000 4000 6000 8000 10000 12000 14000

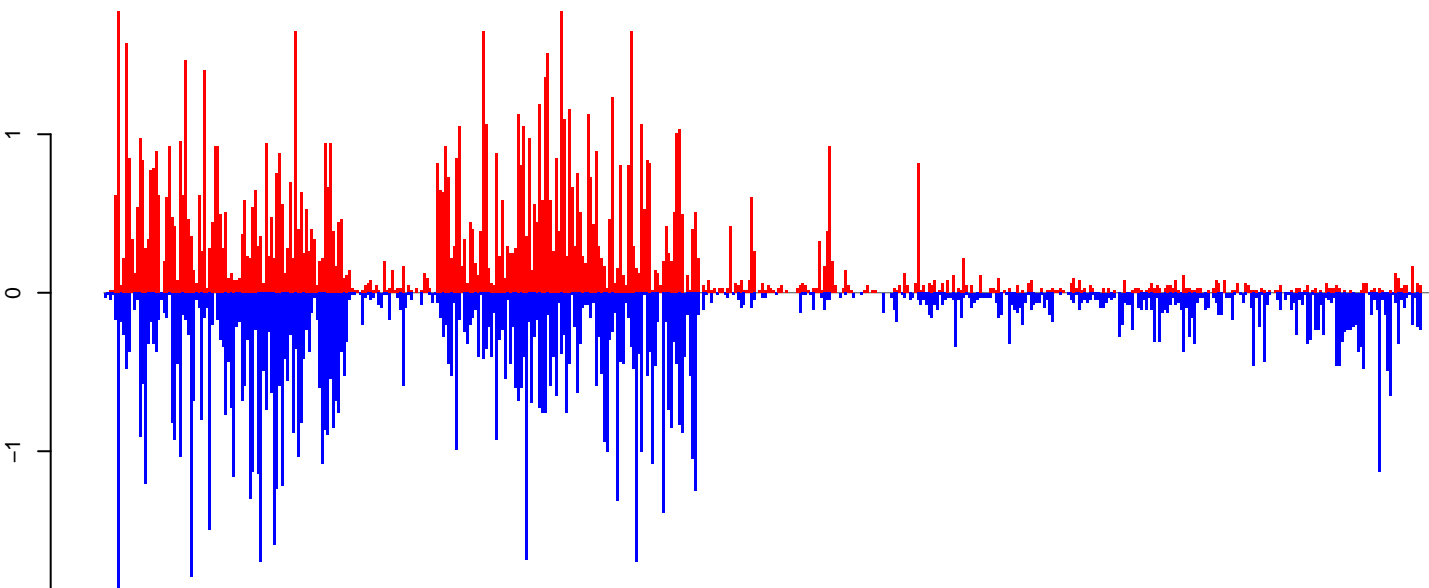
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



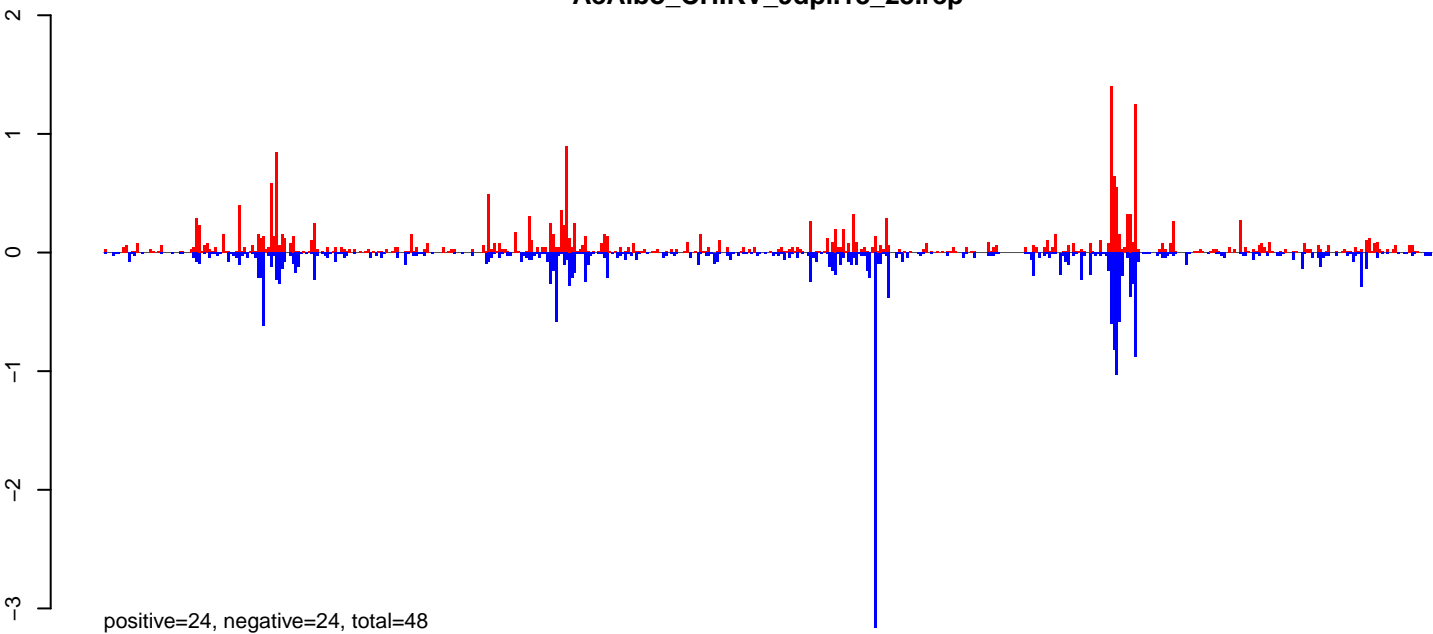
**AeAlbo\_CHIKV\_9dpi.rep**



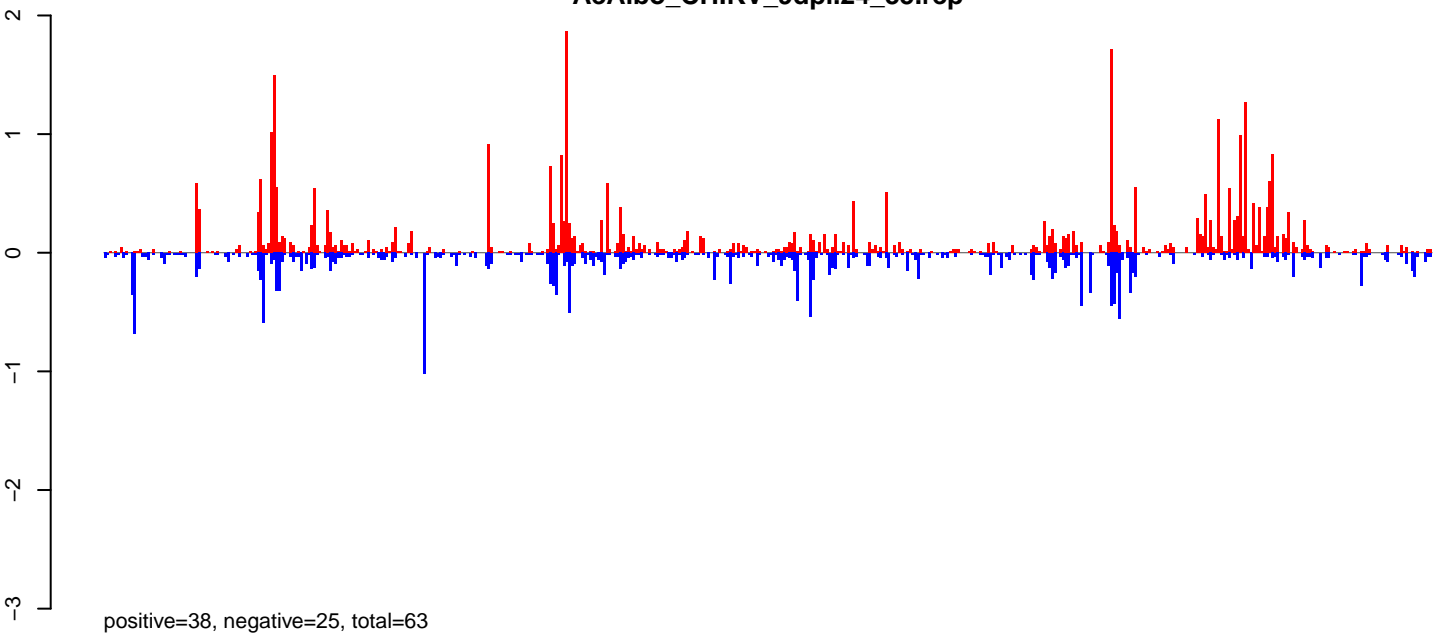
Window size=25, length=12365, TE@ltr-1\_family-5694@LTR\_Gypsy:1-12365

0 2000 4000 6000 8000 10000 12000

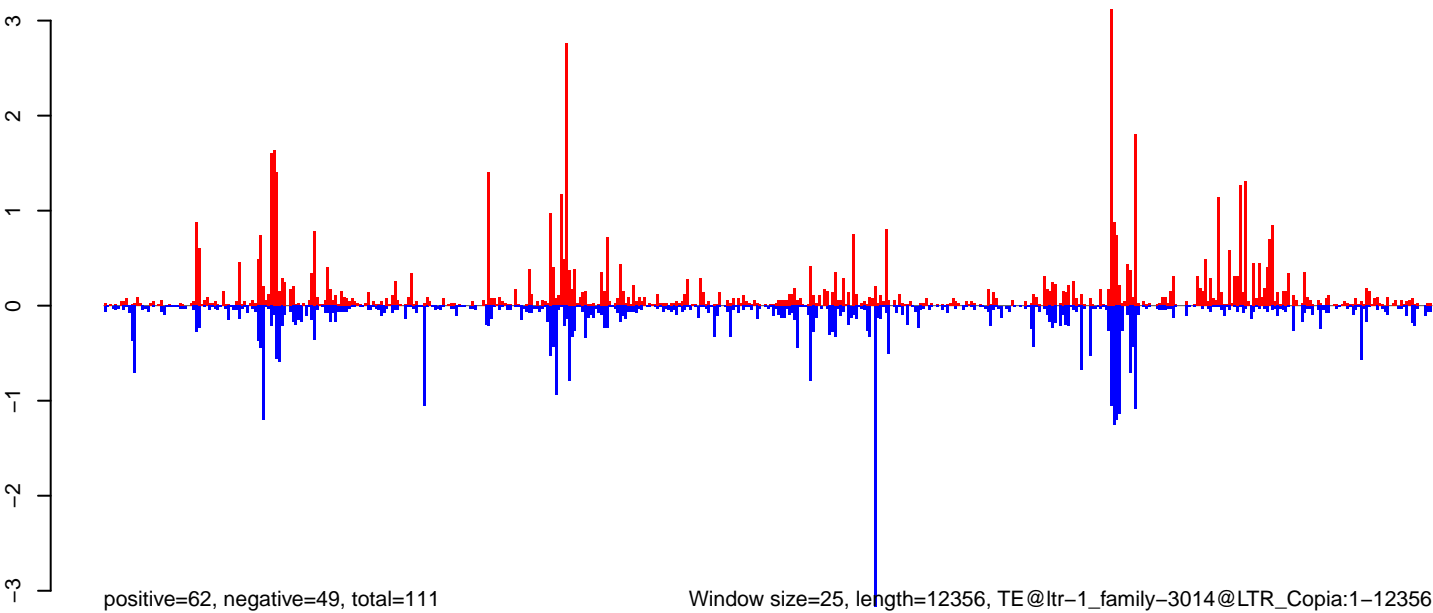
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



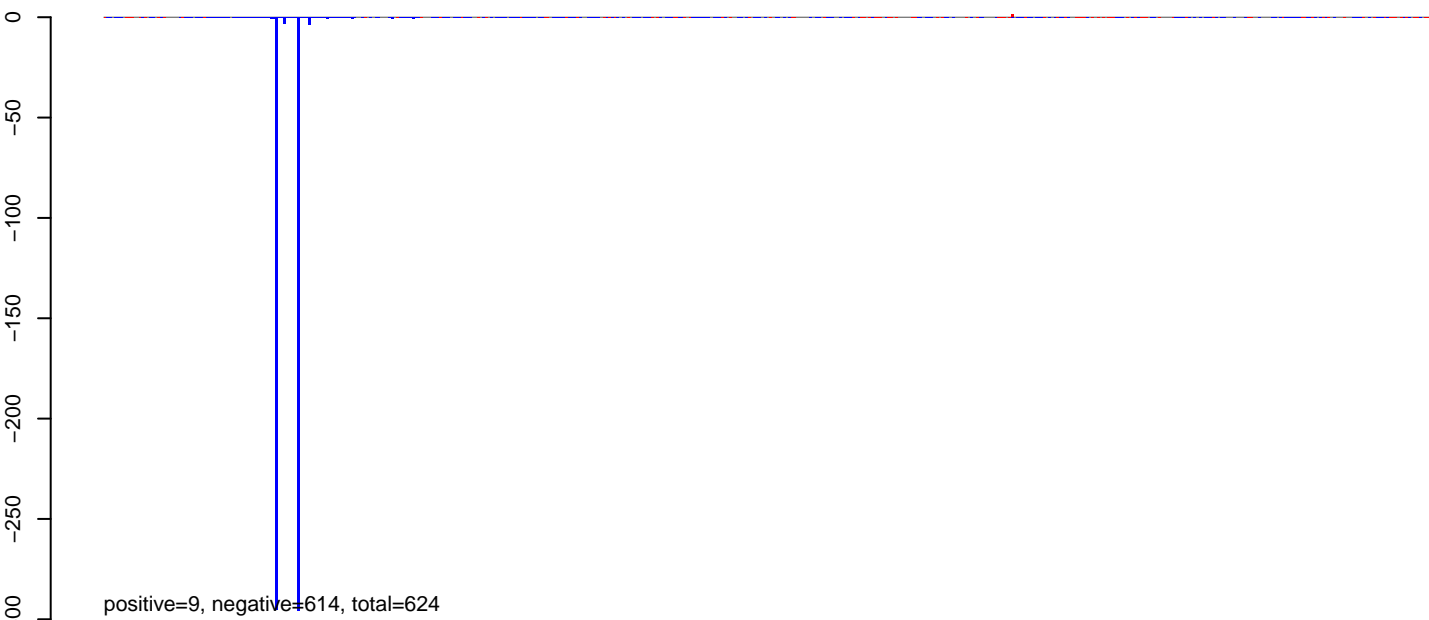
**AeAlbo\_CHIKV\_9dpi.rep**



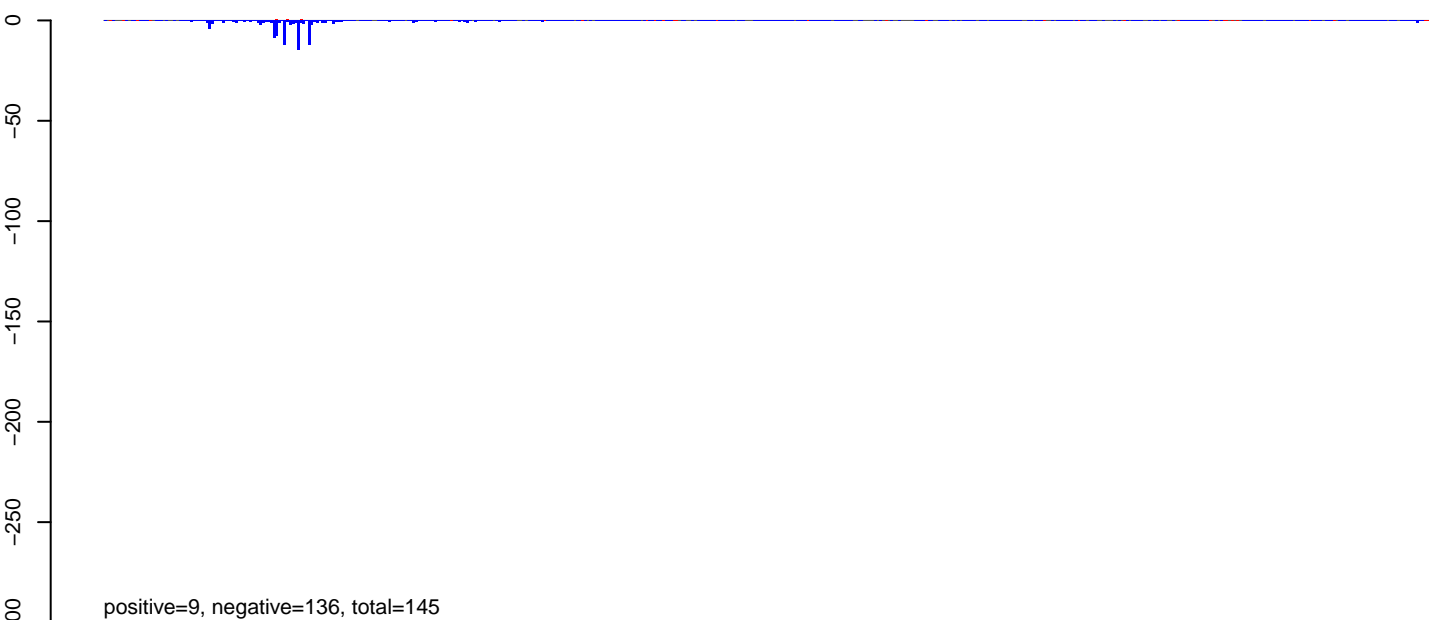
0 2000 4000 6000 8000 10000 12000



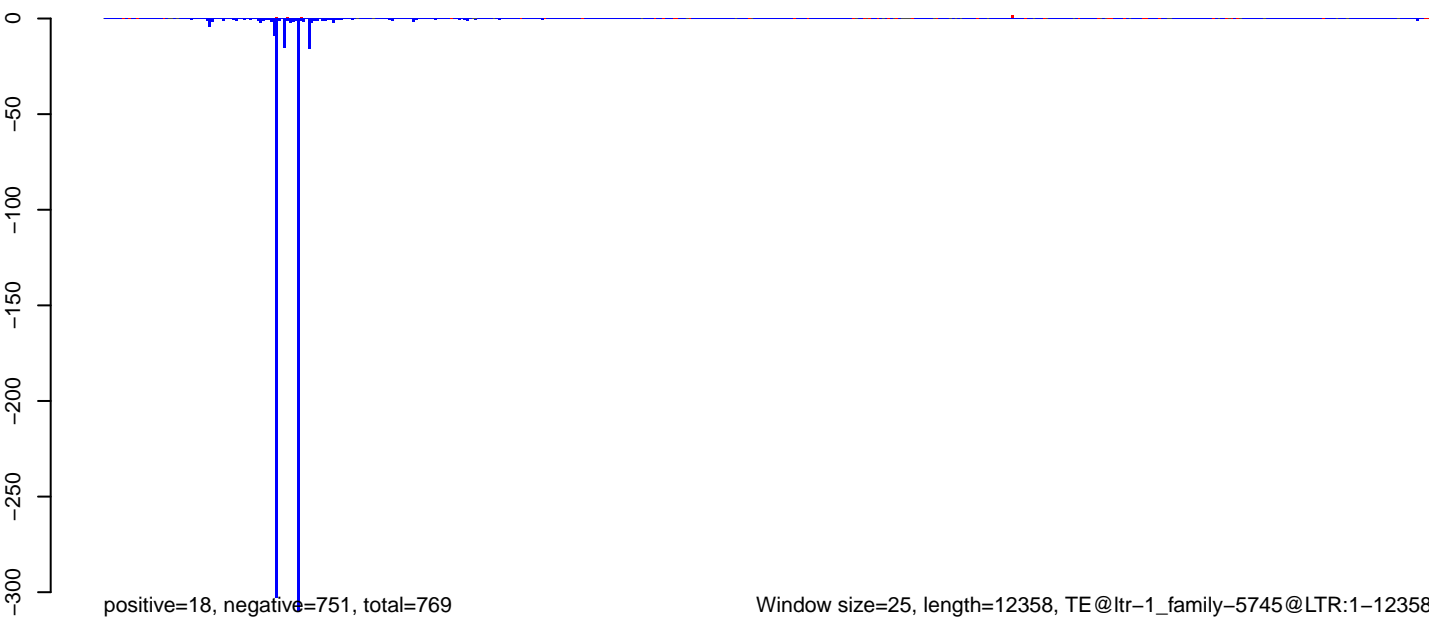
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

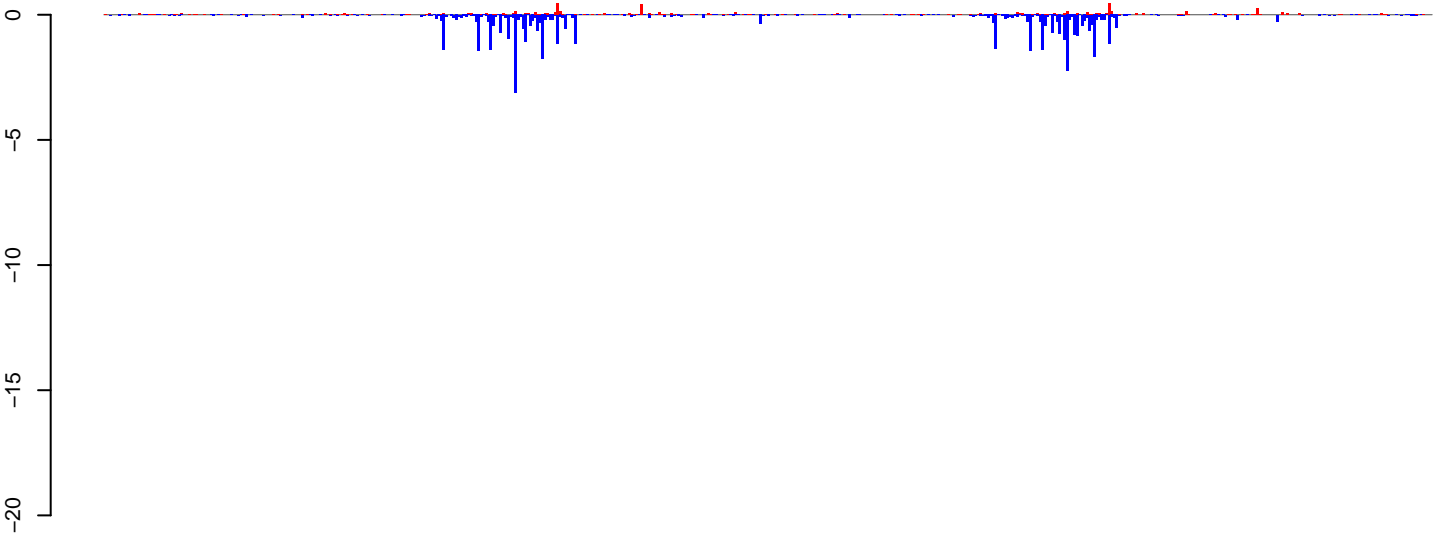


**AeAlbo\_CHIKV\_9dpi.rep**



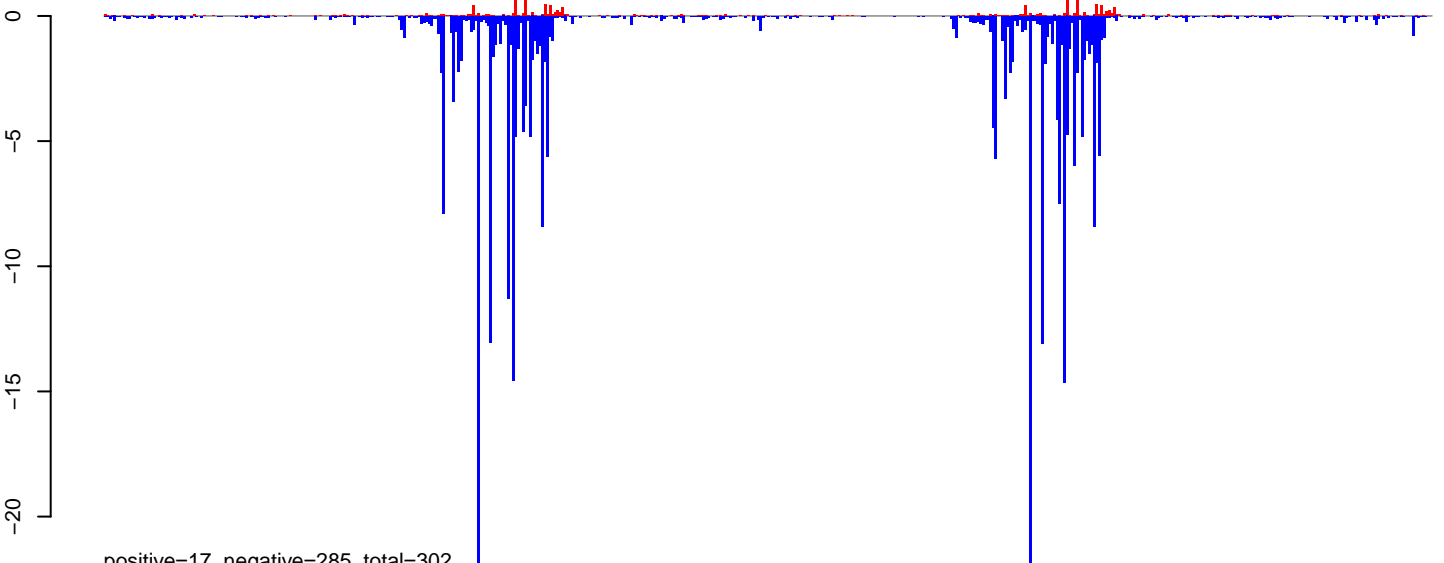
0 2000 4000 6000 8000 10000 12000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



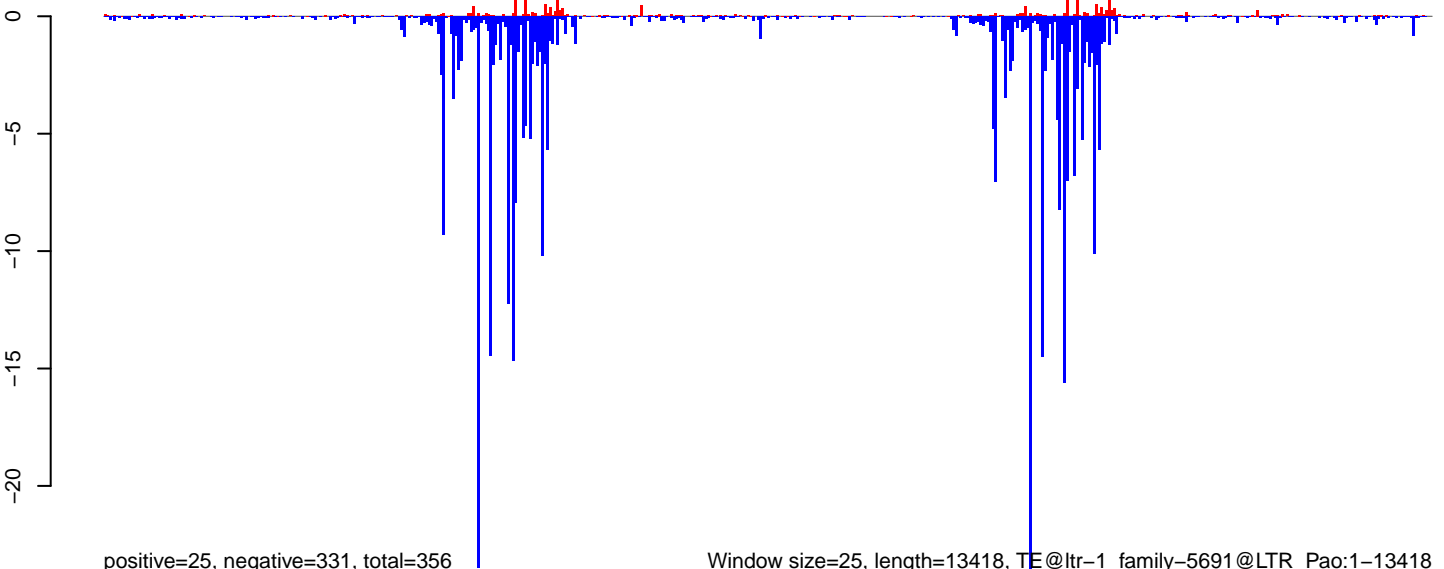
positive=8, negative=46, total=54

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=17, negative=285, total=302

**AeAlbo\_CHIKV\_9dpi.rep**

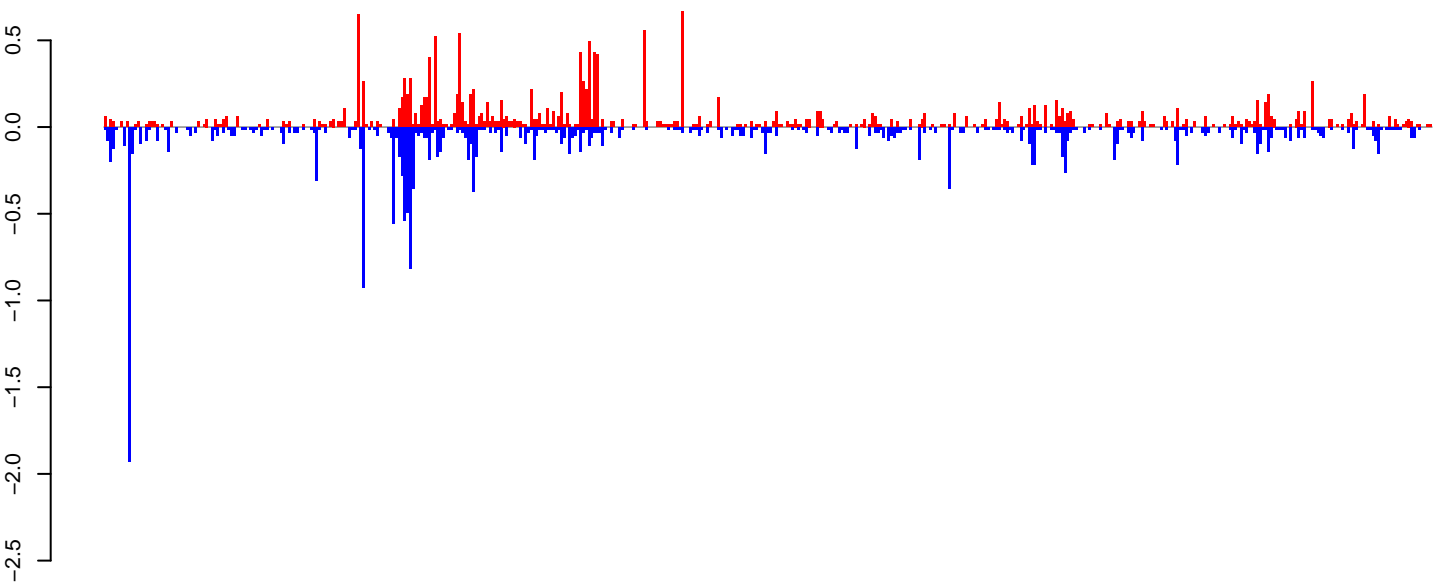


positive=25, negative=331, total=356

Window size=25, length=13418, TE@ltr-1\_family-5691@LTR\_Pao:1-13418

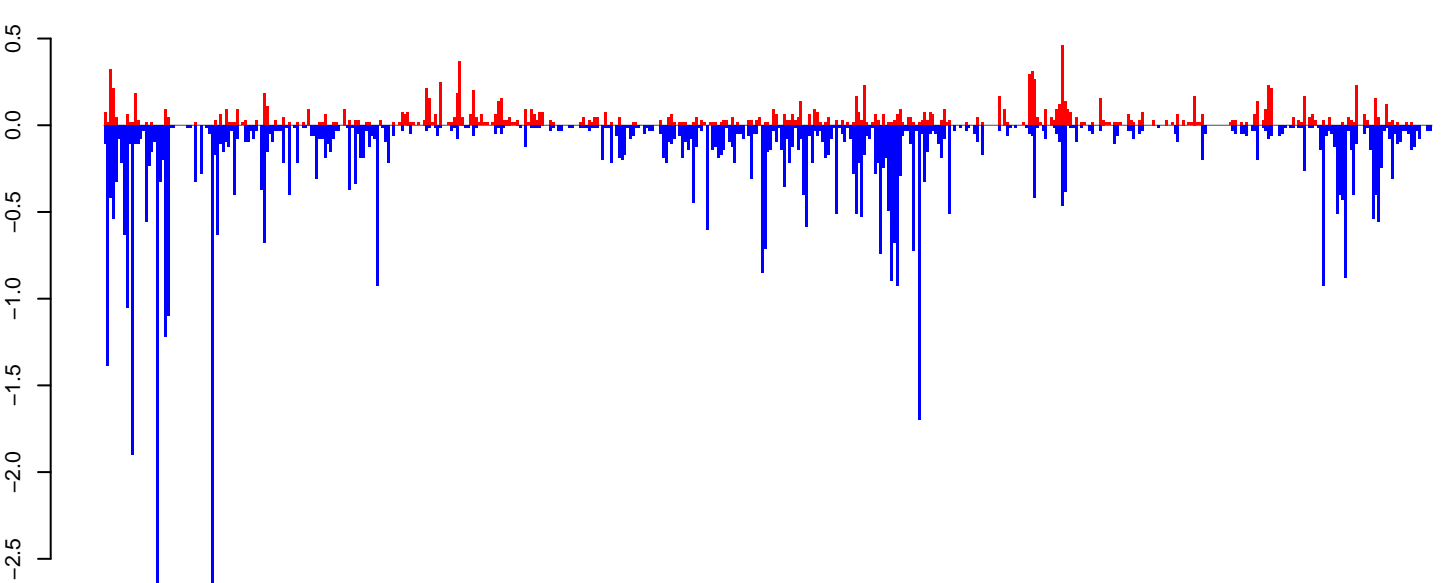
0 2000 4000 6000 8000 10000 12000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



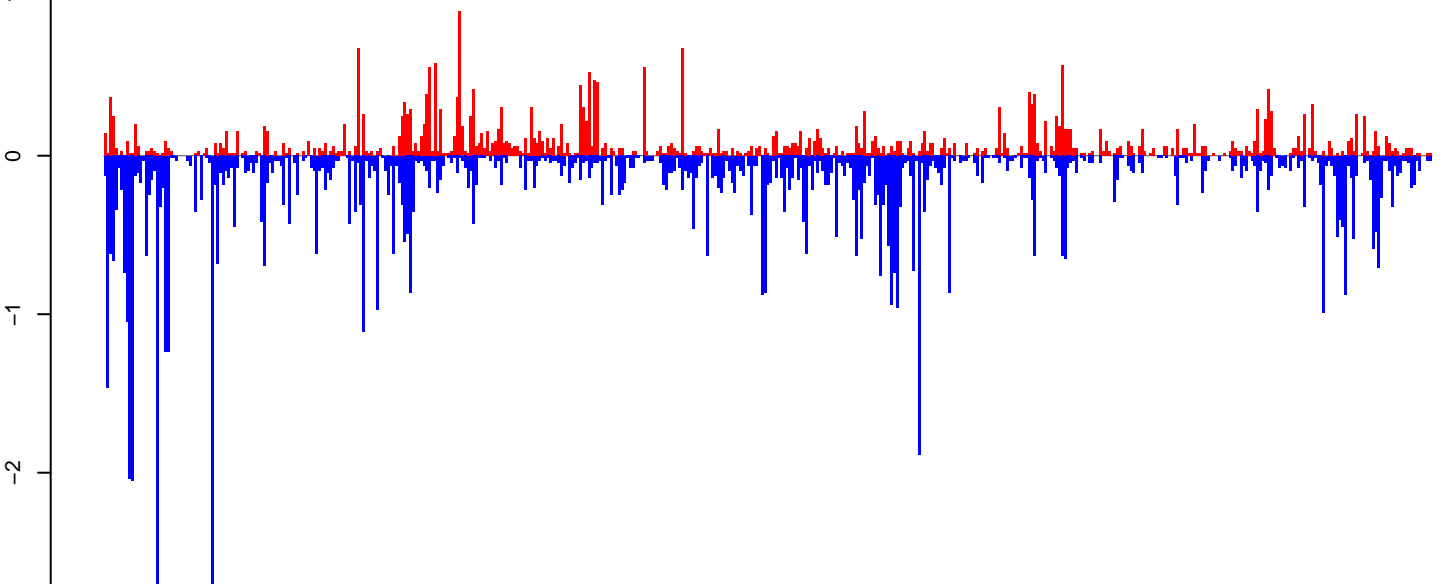
positive=19, negative=20, total=39

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=15, negative=61, total=76

**AeAlbo\_CHIKV\_9dpi.rep**

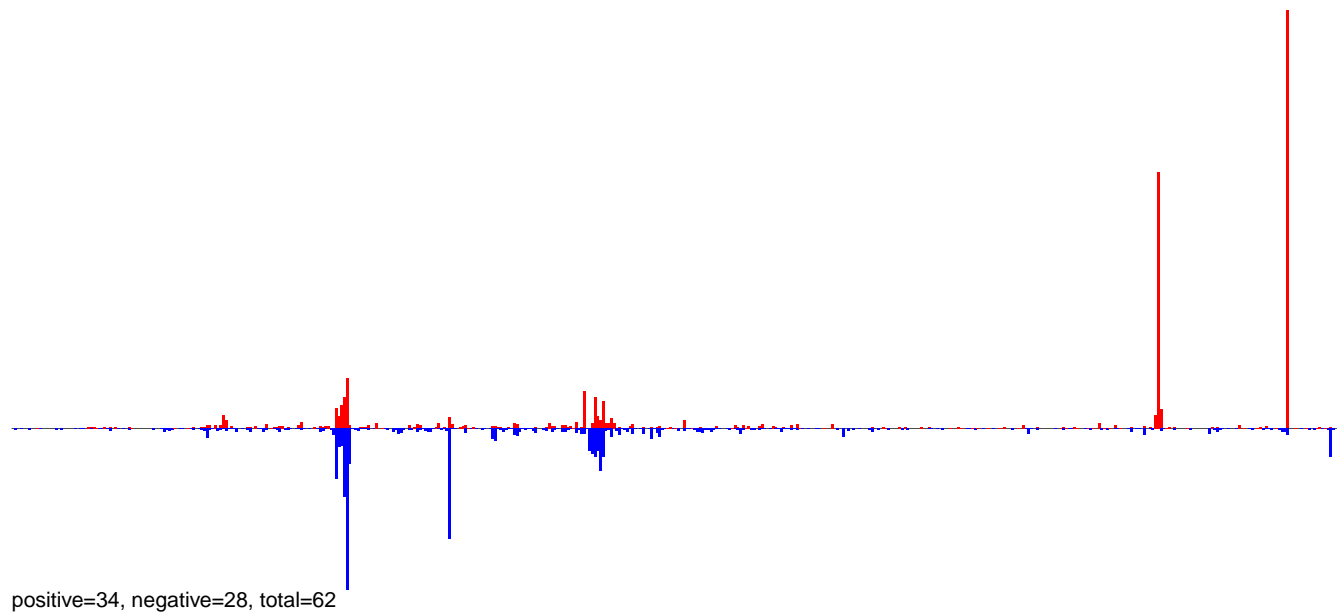


positive=34, negative=81, total=114

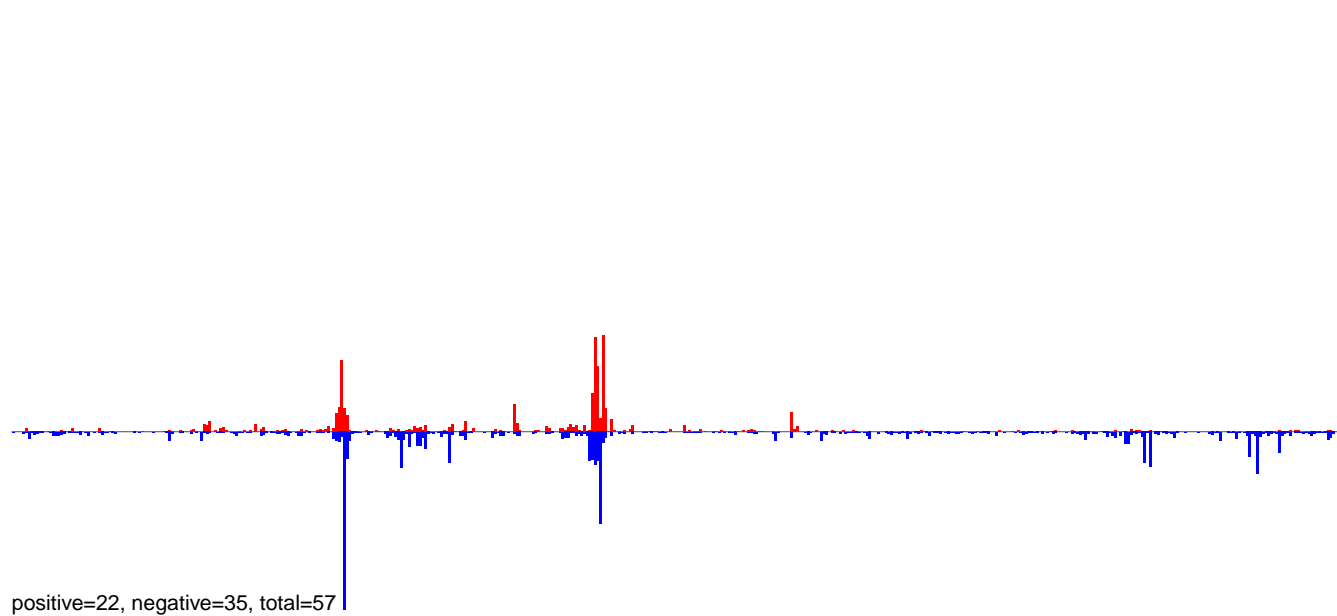
Window size=25, length=12061, TE@ltr-1\_family-4264@LTR\_Pao:1-12061

0 2000 4000 6000 8000 10000 12000

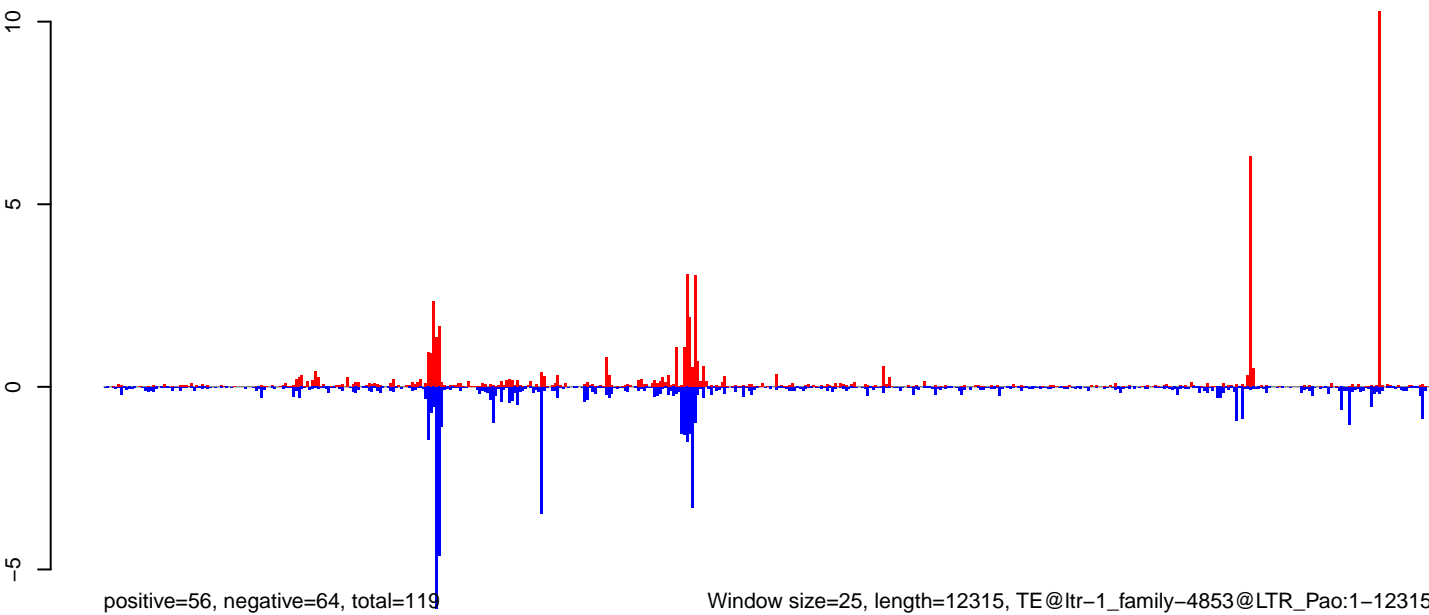
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



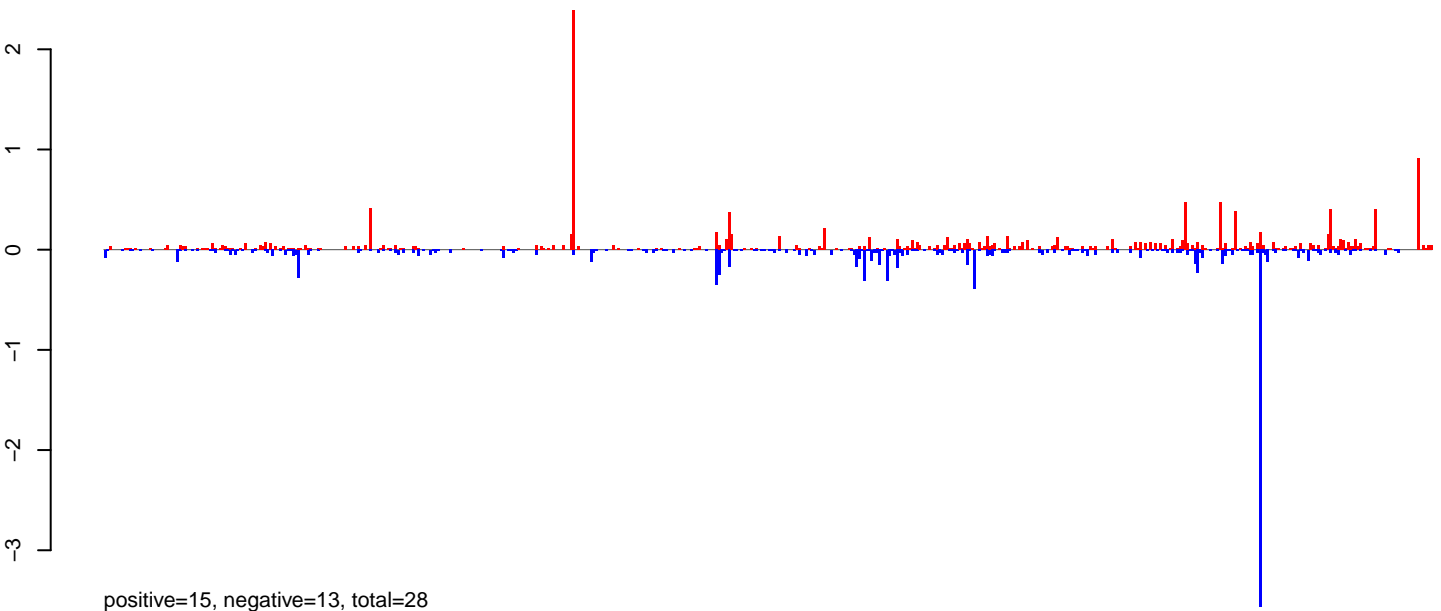
AeAlbo\_CHIKV\_9dpi.rep



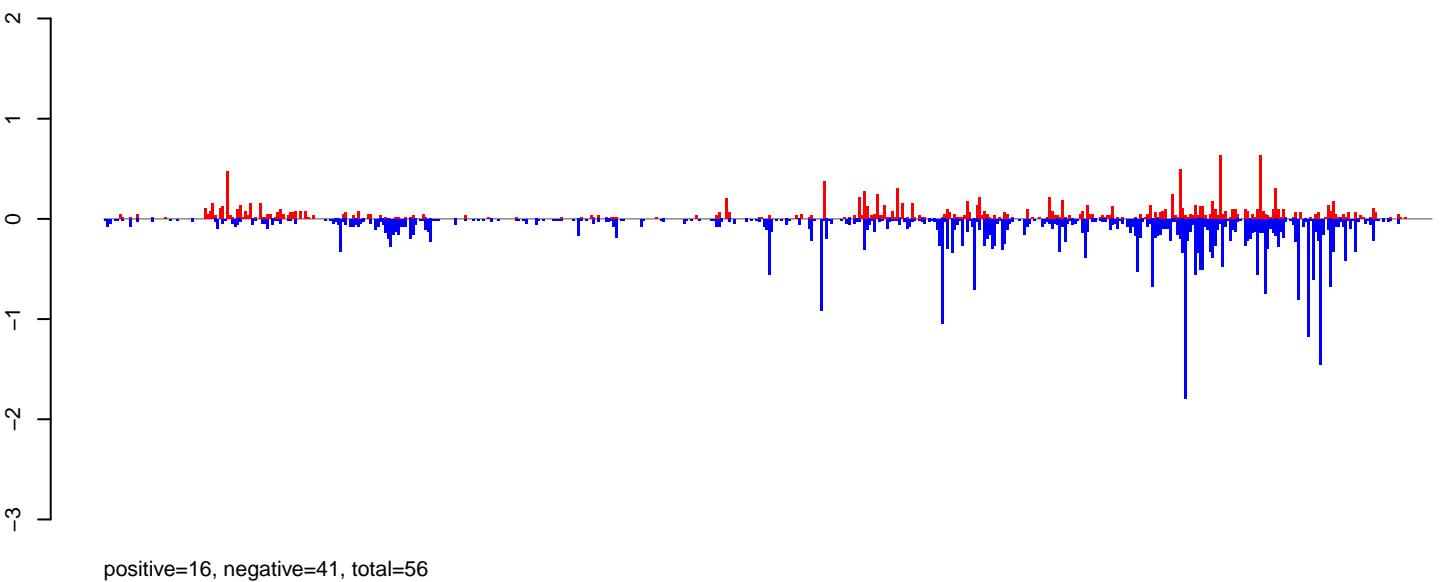
Window size=25, length=12315, TE@ltr-1\_family-4853@LTR\_Pao:1-12315

0 2000 4000 6000 8000 10000 12000

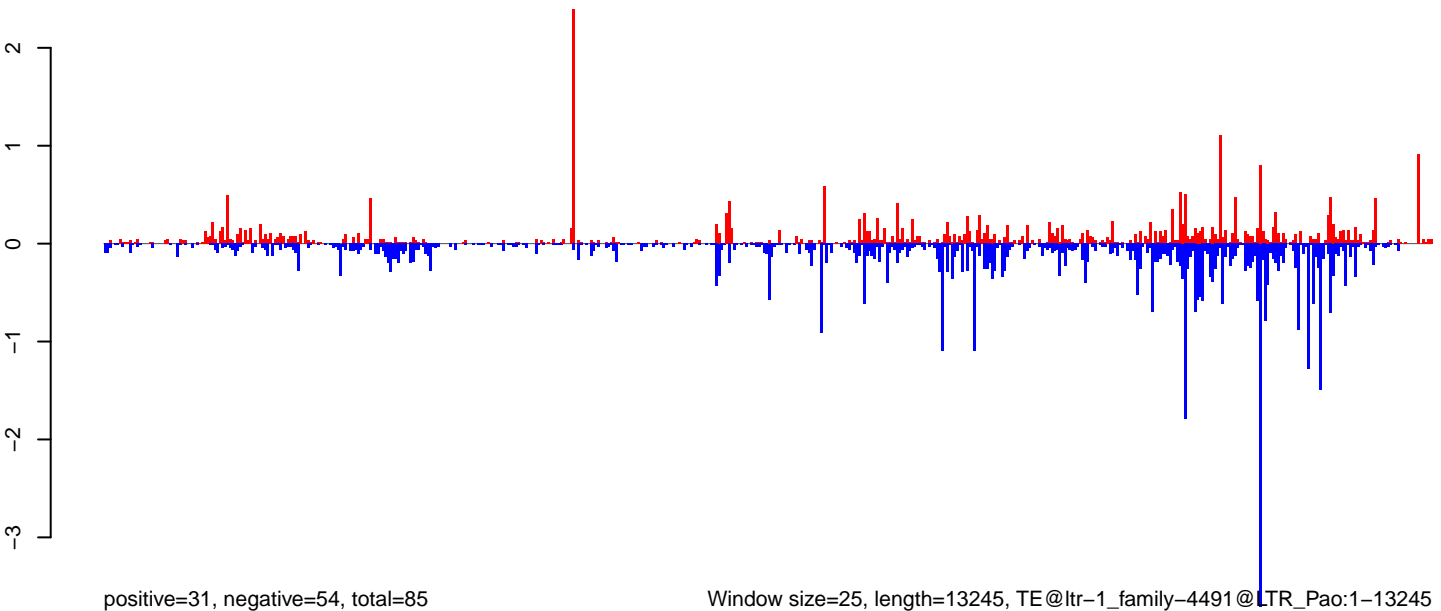
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



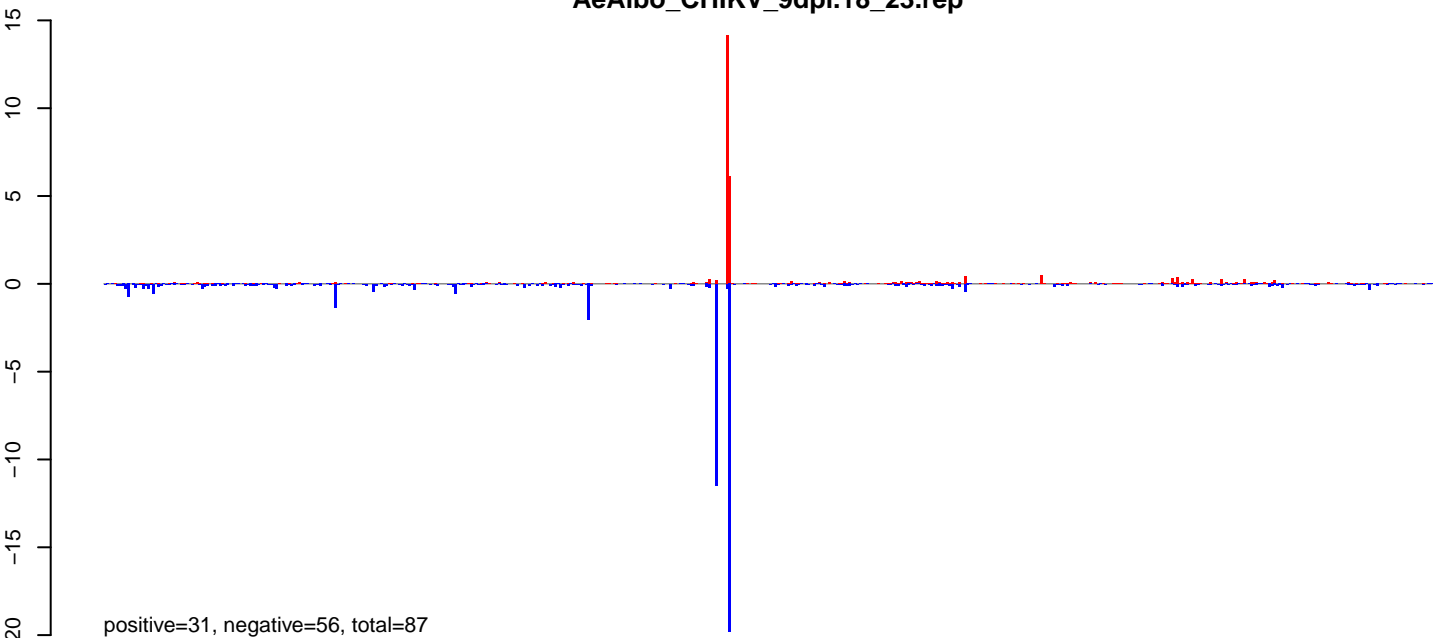
**AeAlbo\_CHIKV\_9dpi.rep**



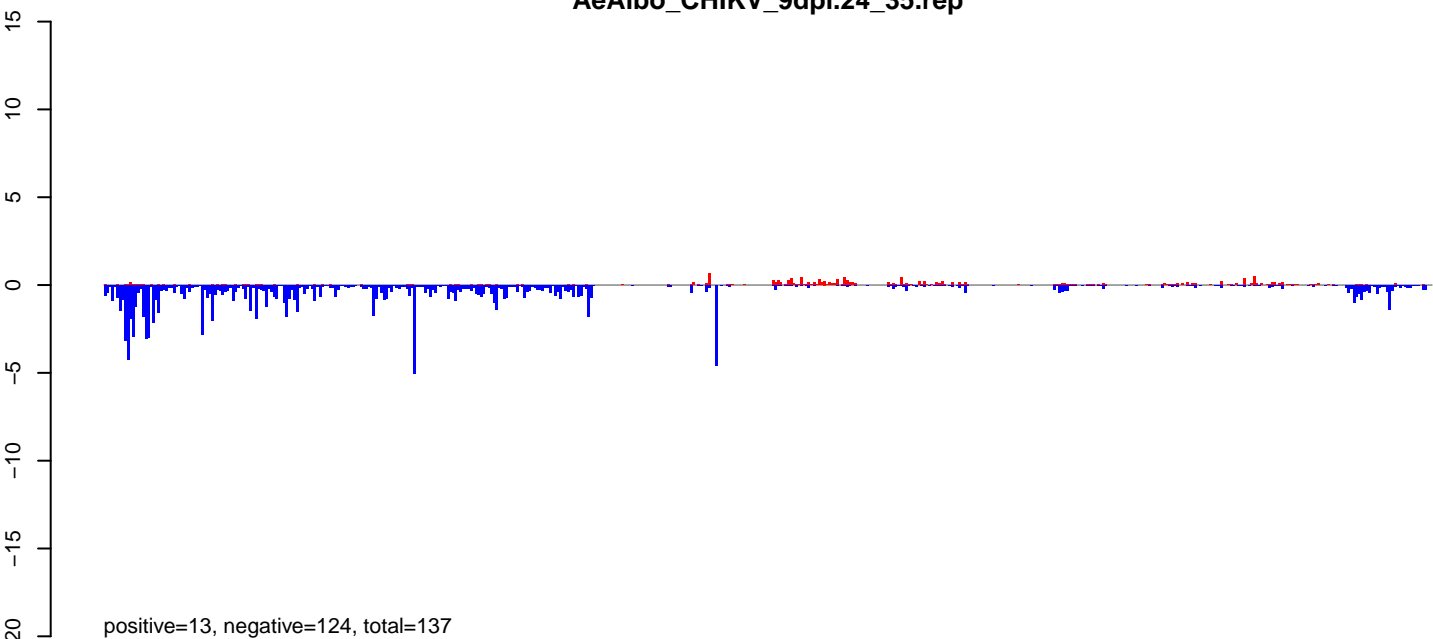
Window size=25, length=13245, TE@ltr-1\_family-4491@LTR\_Pao:1-13245

0 2000 4000 6000 8000 10000 12000

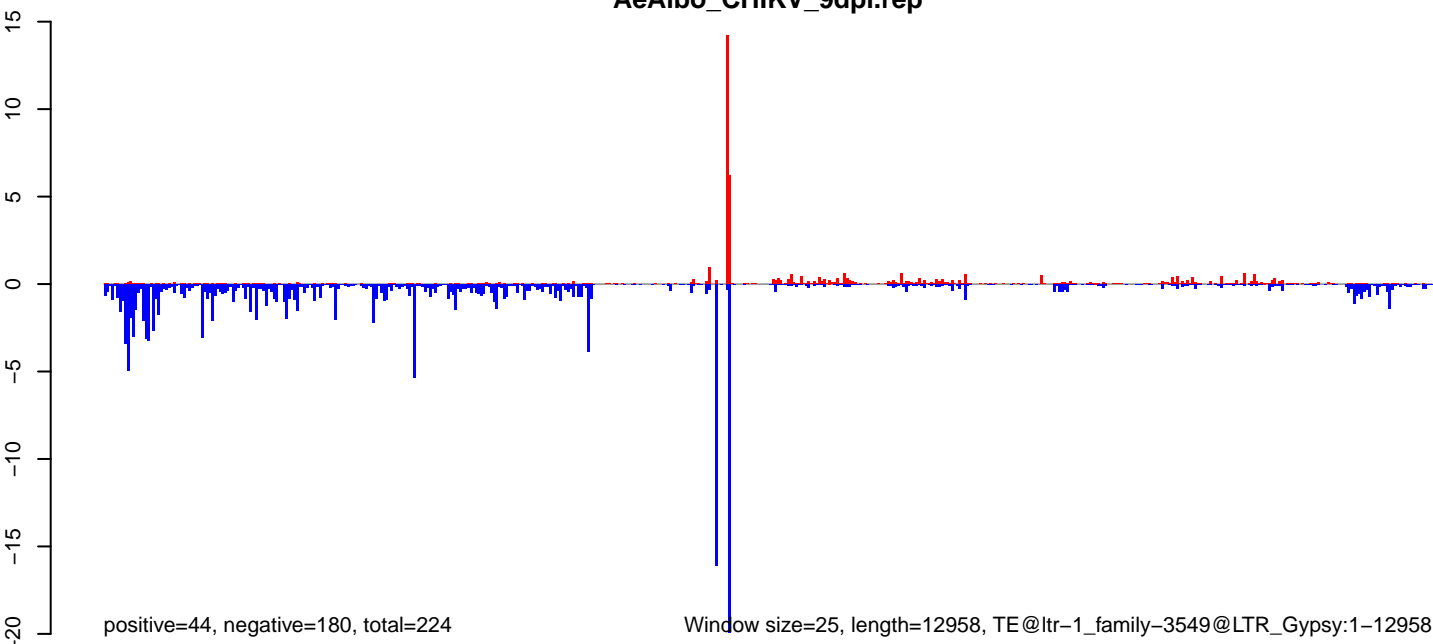
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

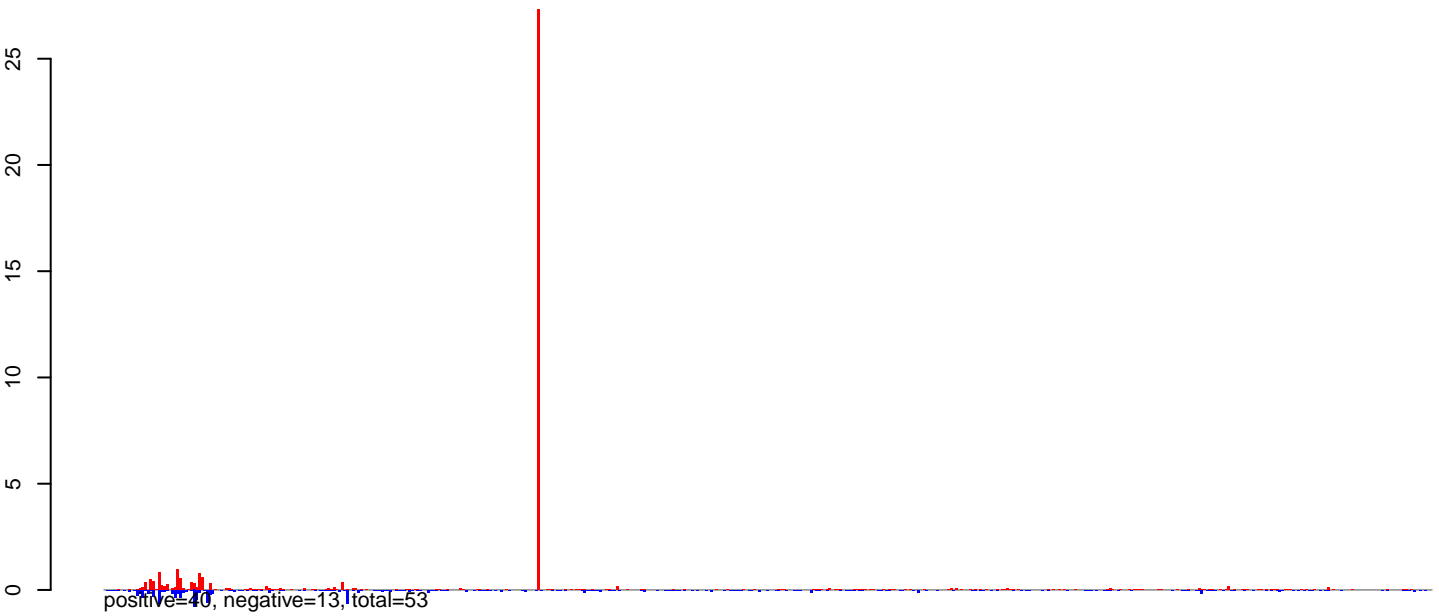


**AeAlbo\_CHIKV\_9dpi.rep**

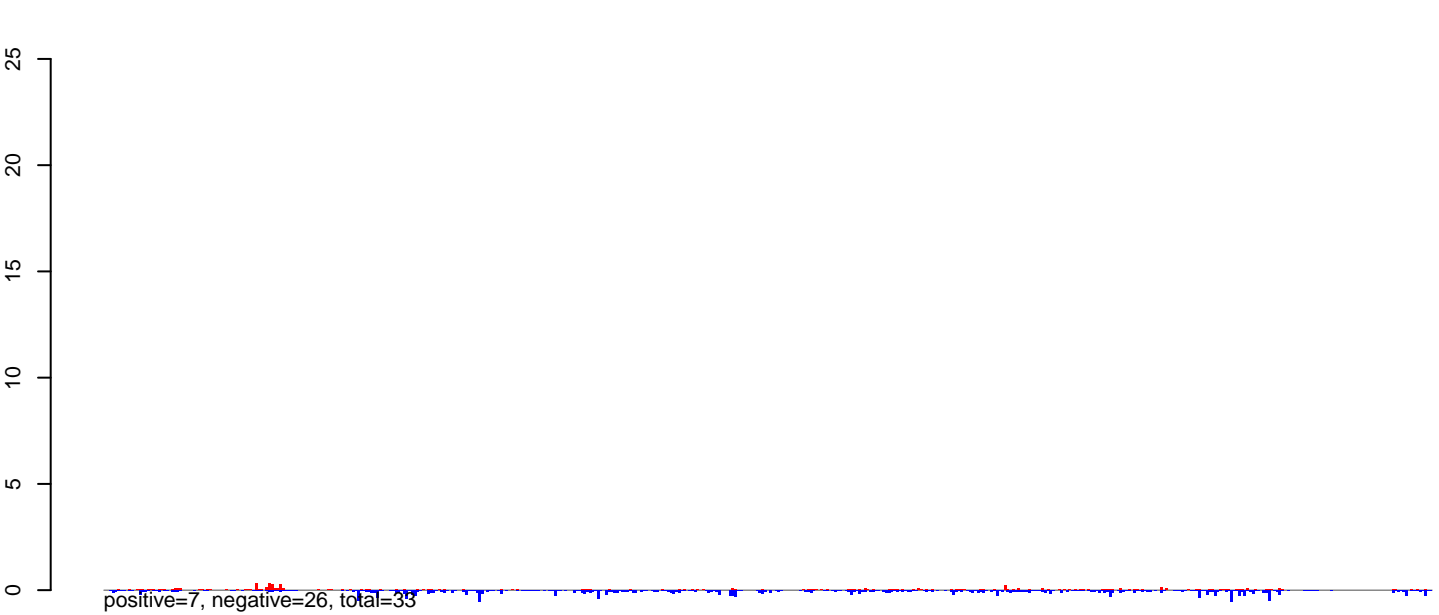


0 2000 4000 6000 8000 10000 12000

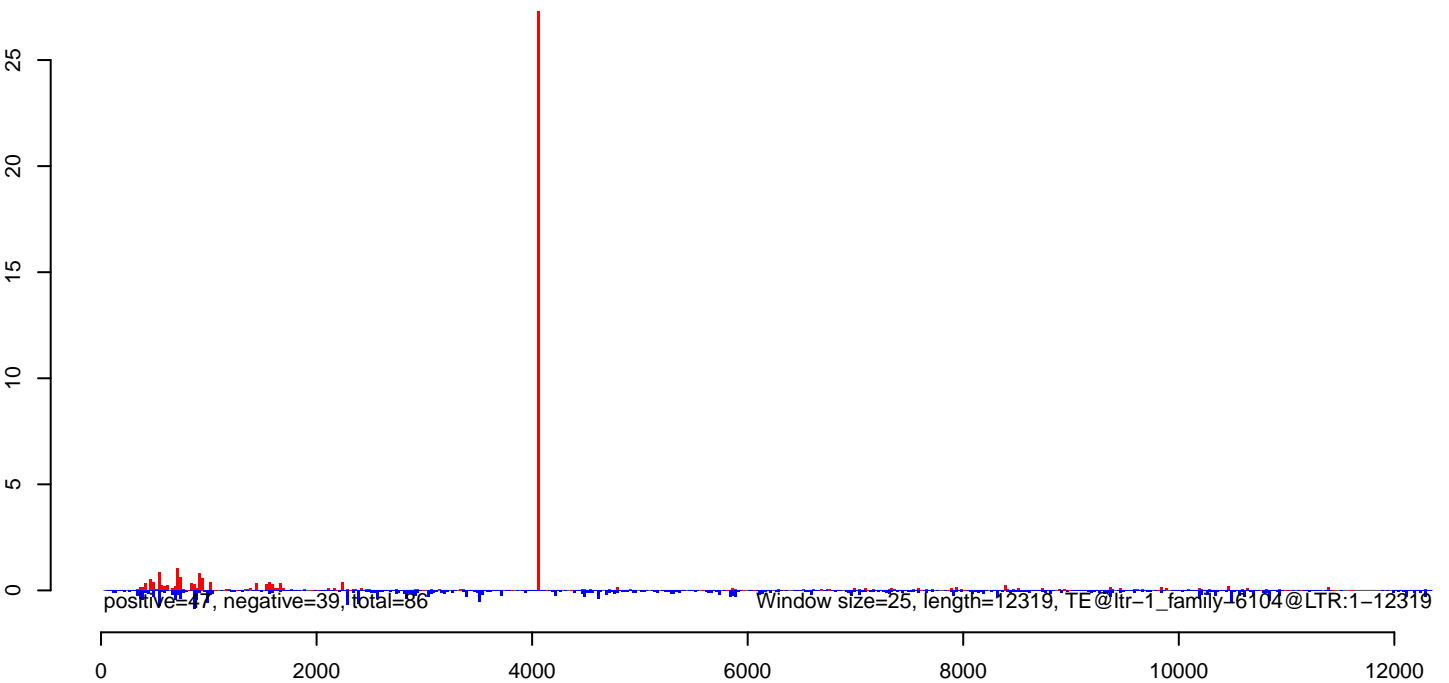
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



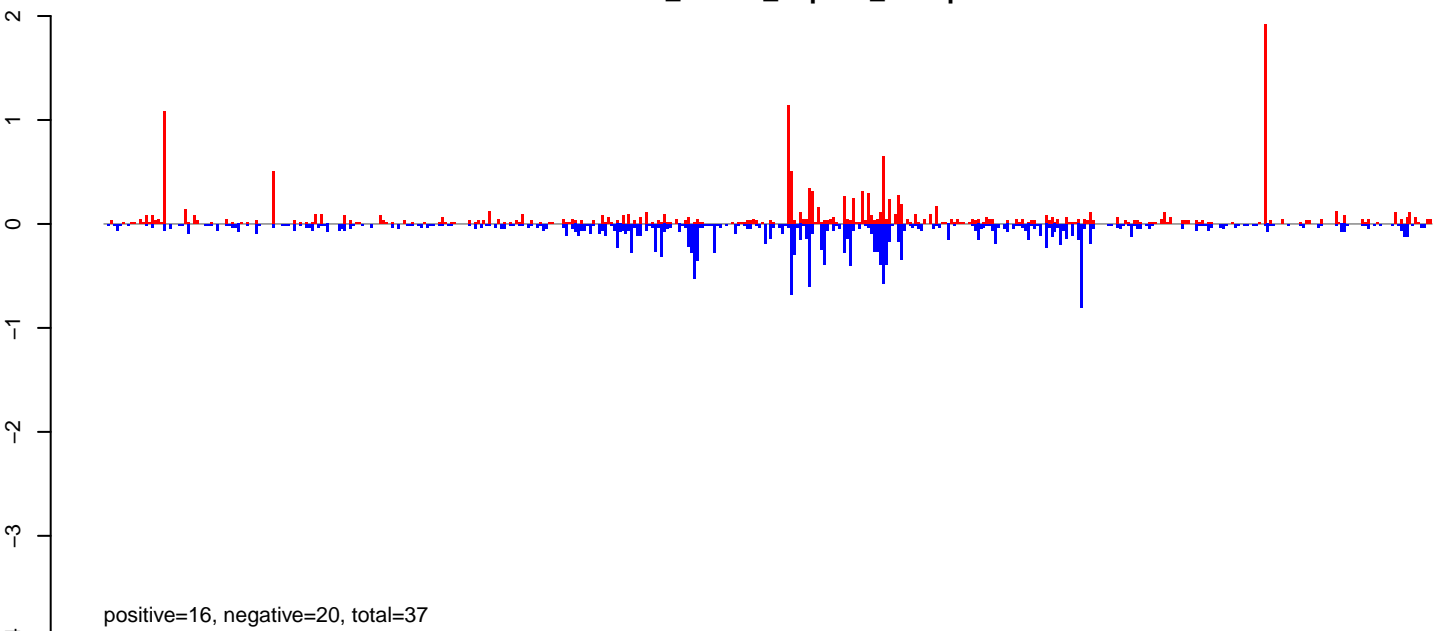
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



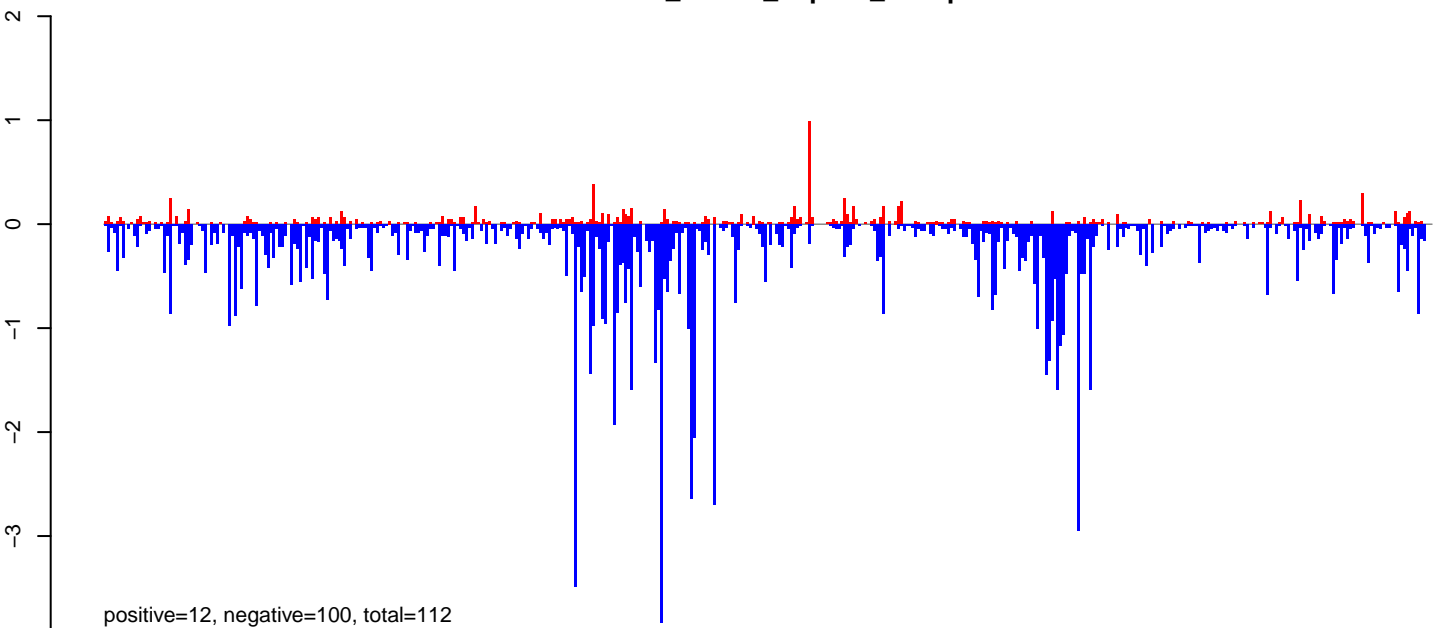
**AeAlbo\_CHIKV\_9dpi.rep**



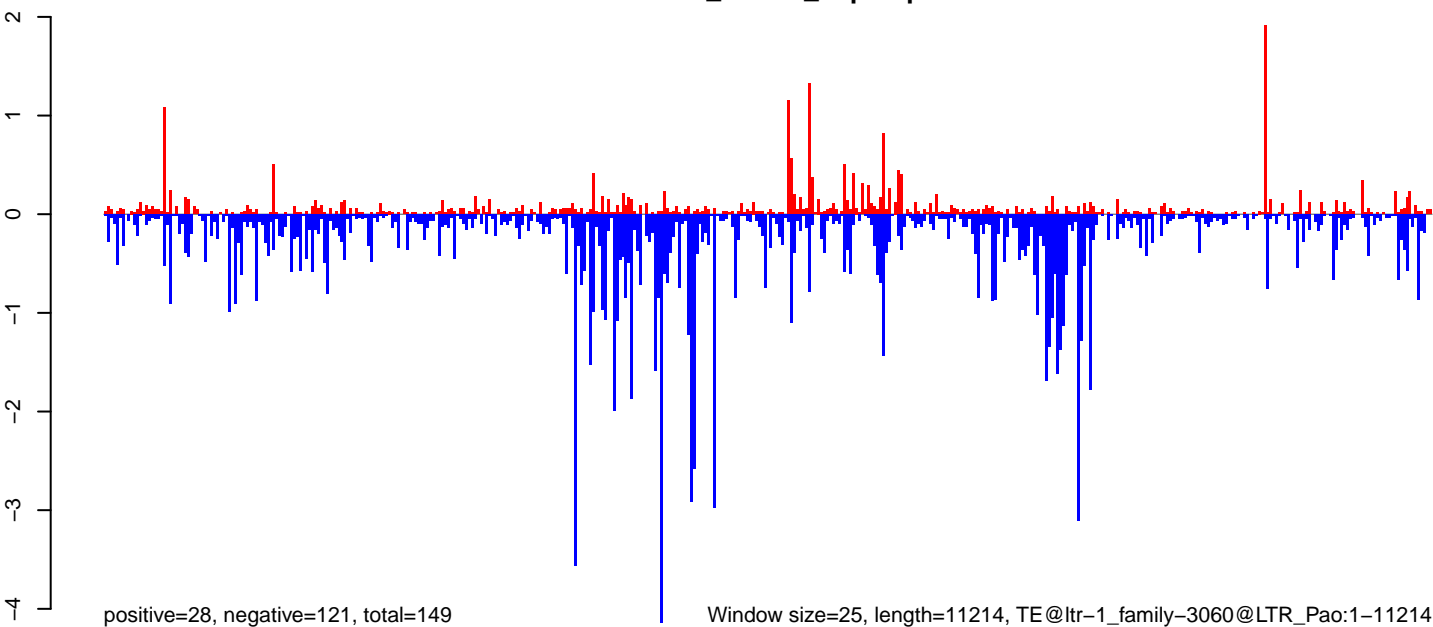
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



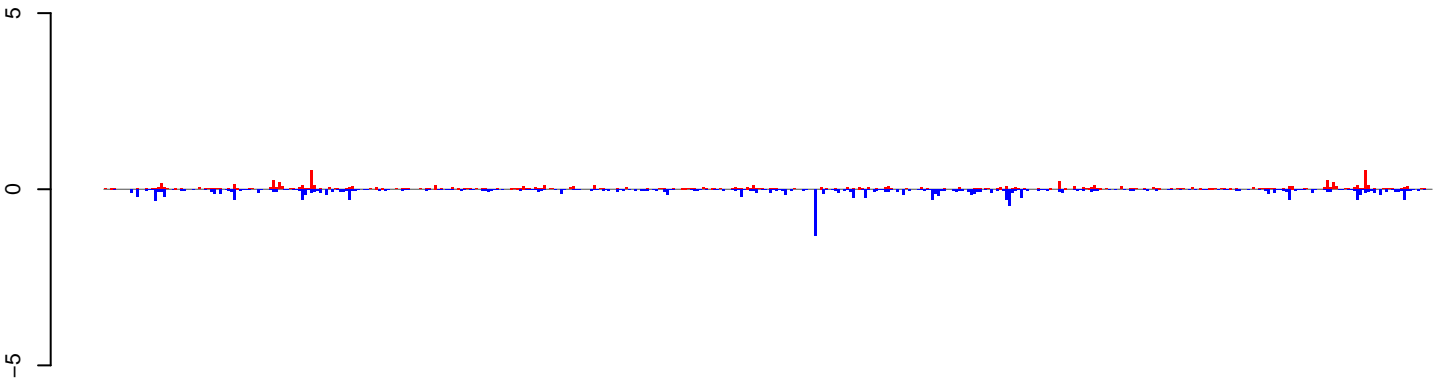
**AeAlbo\_CHIKV\_9dpi.rep**



0 2000 4000 6000 8000 10000

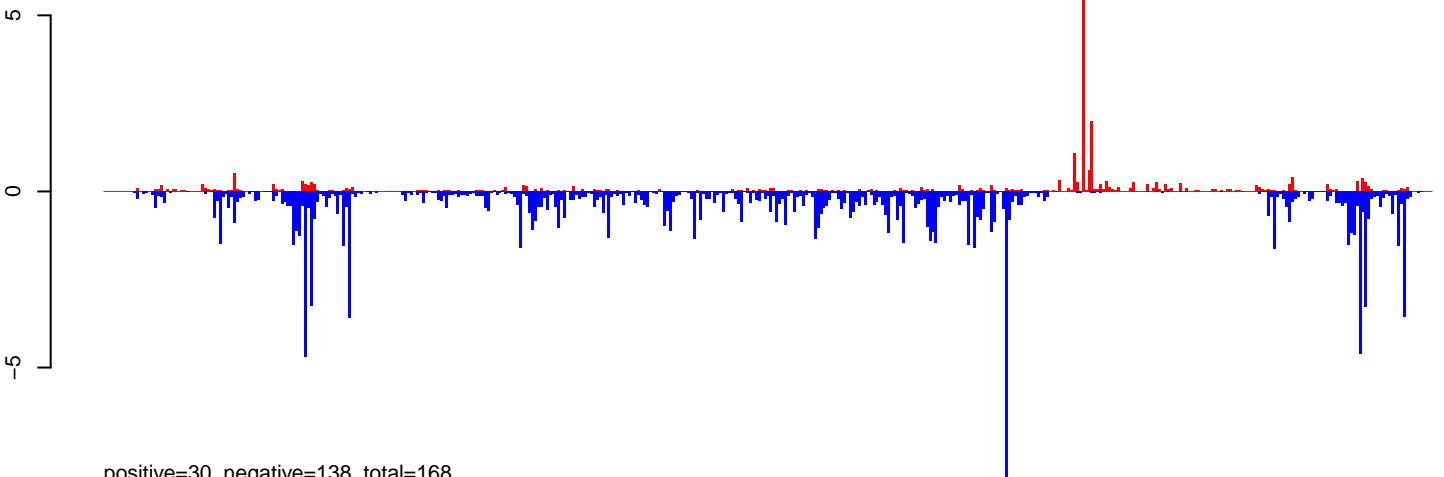


AeAlbo\_CHIKV\_9dpi.18\_23.rep



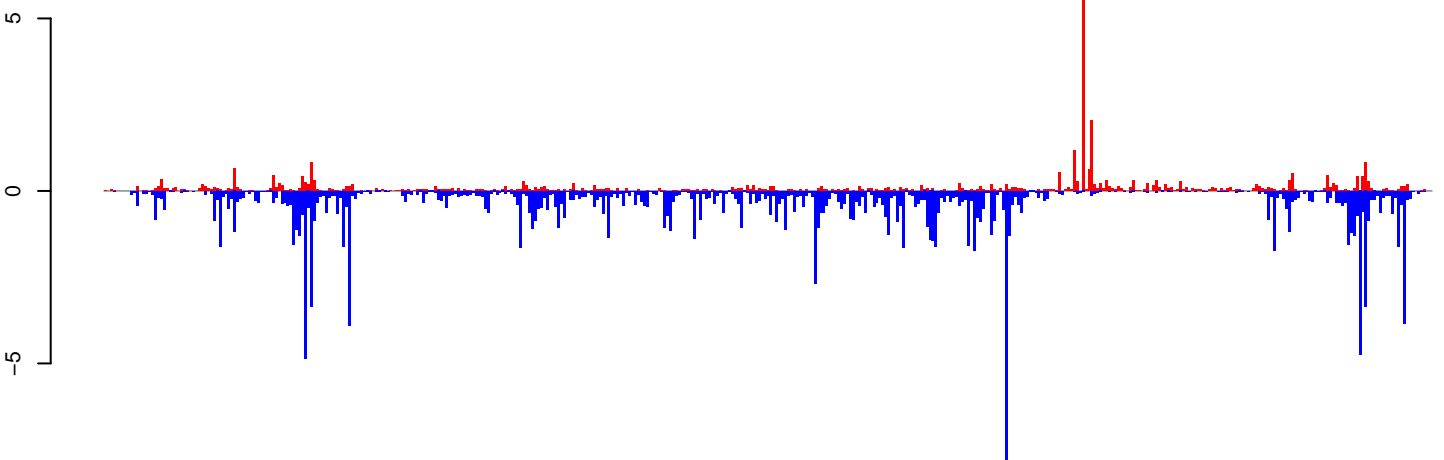
positive=9, negative=16, total=26

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=30, negative=138, total=168

AeAlbo\_CHIKV\_9dpi.rep

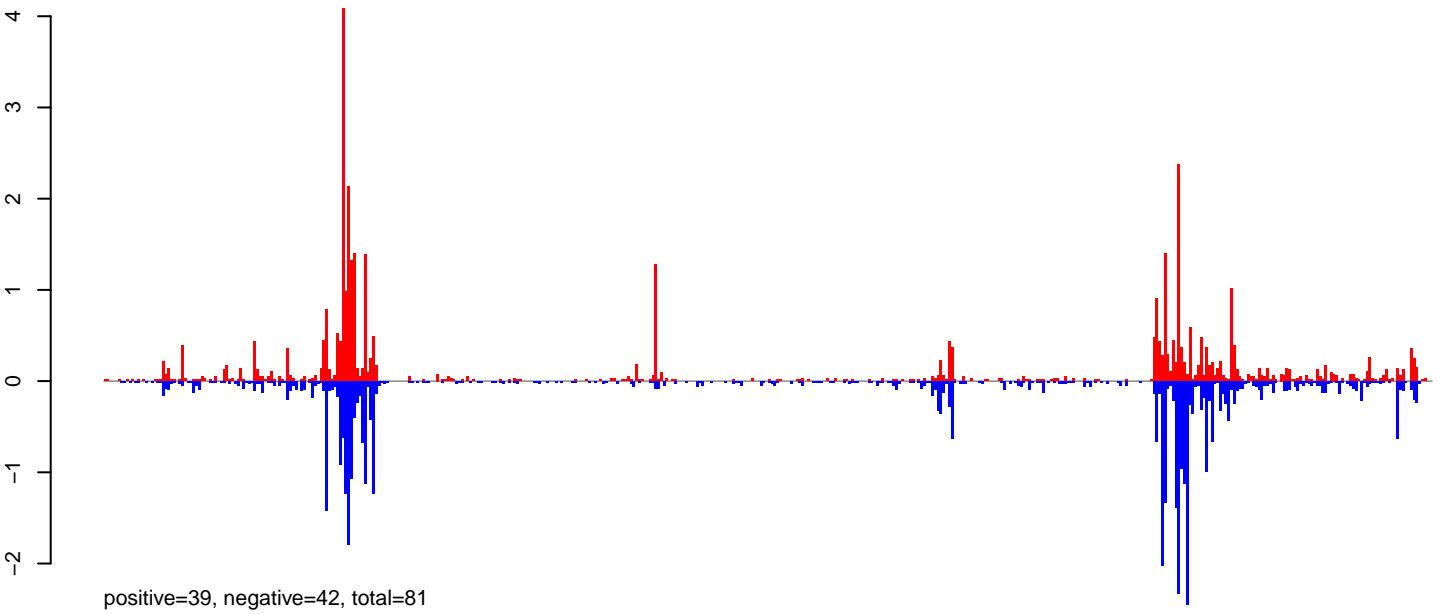


positive=39, negative=155, total=193

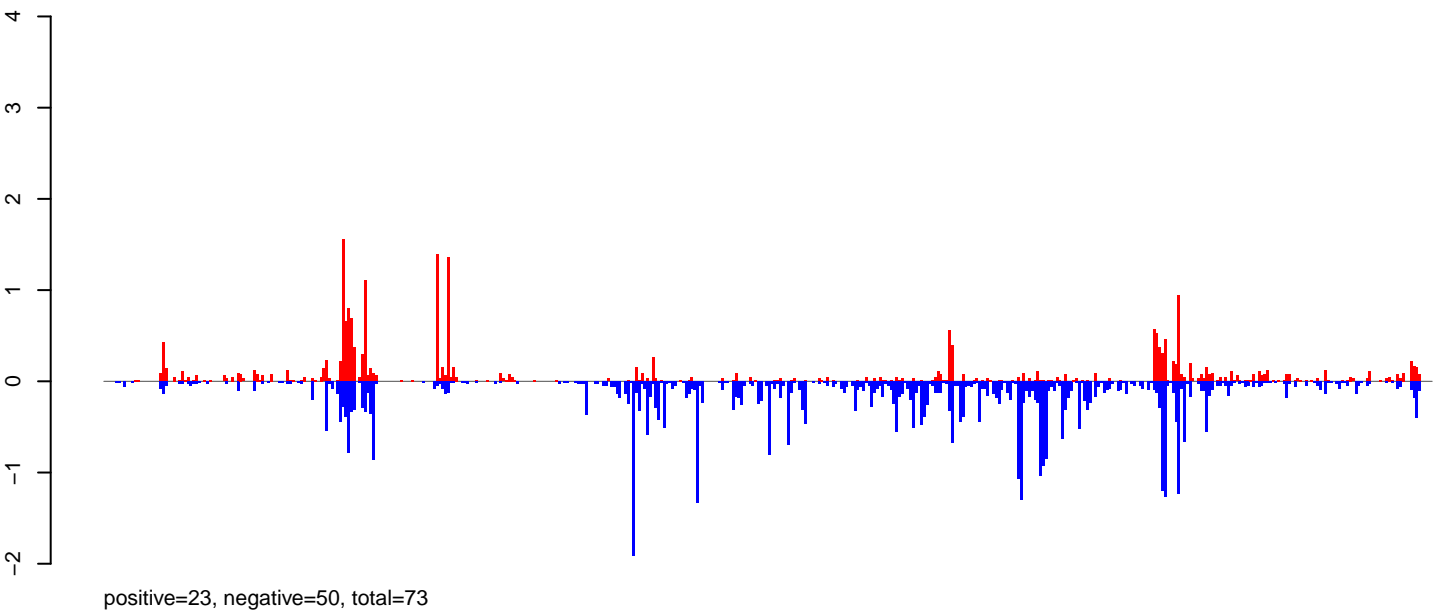
Window size=25, length=11271, TE@ltr-1\_family-5917@LTR\_Gypsy:1-11271

0 2000 4000 6000 8000 10000

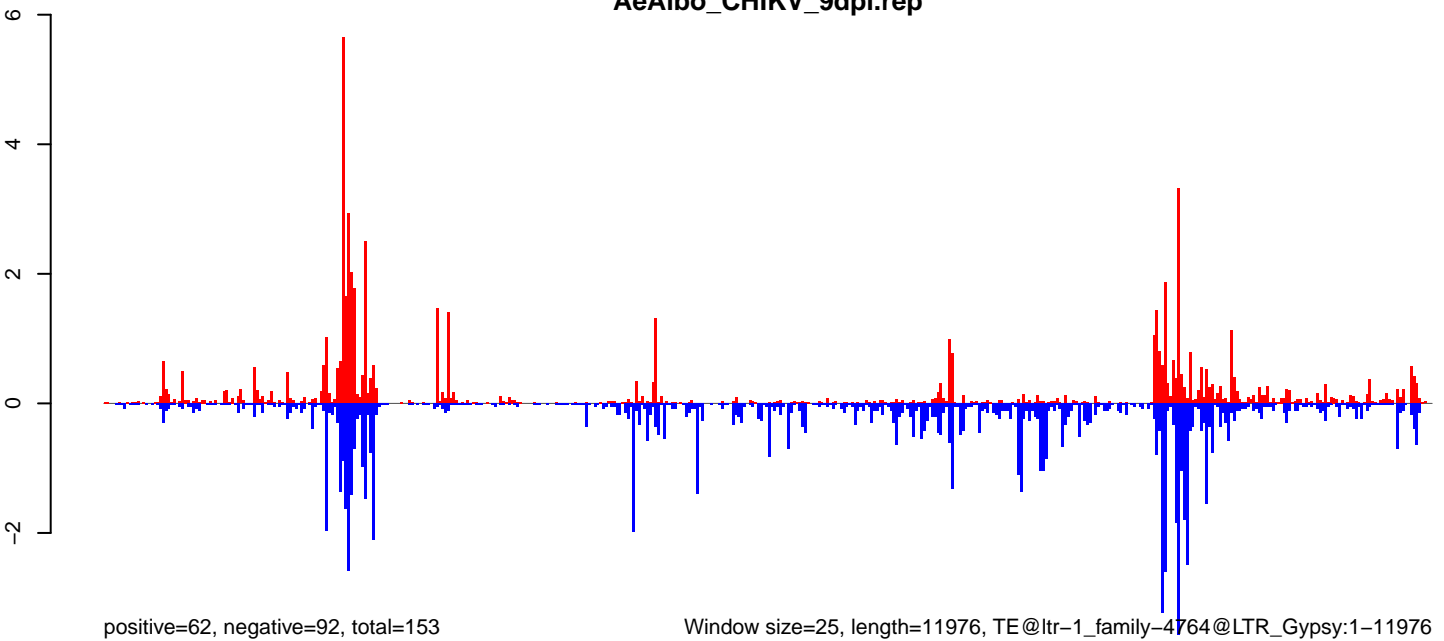
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



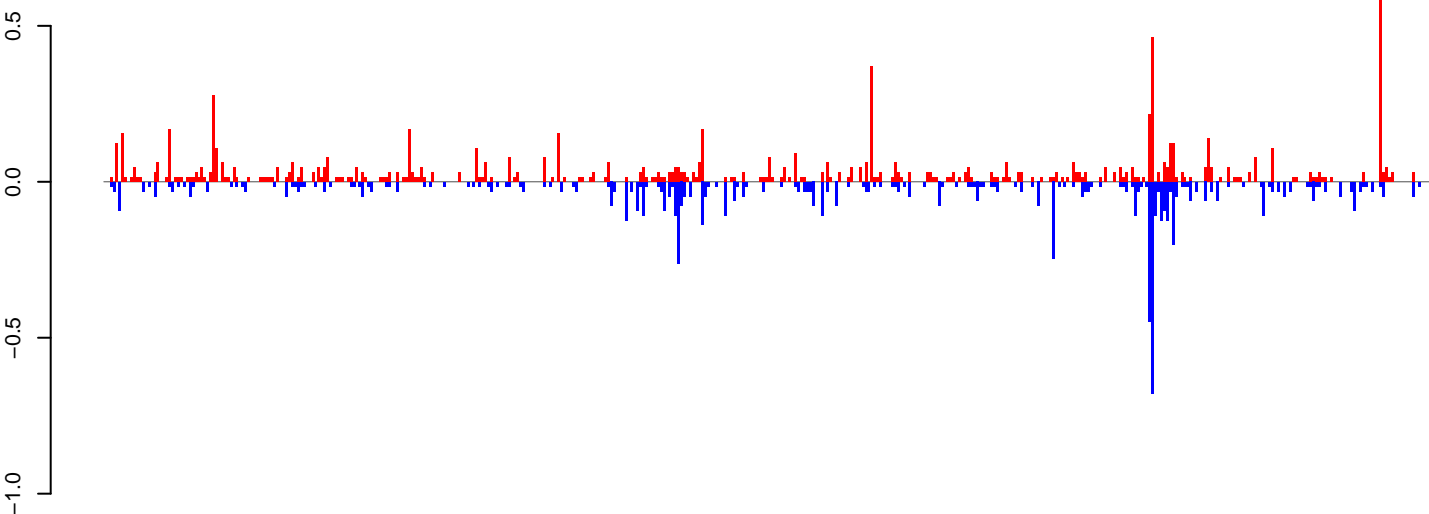
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=11976, TE@ltr-1\_family-4764@LTR\_Gypsy:1-11976

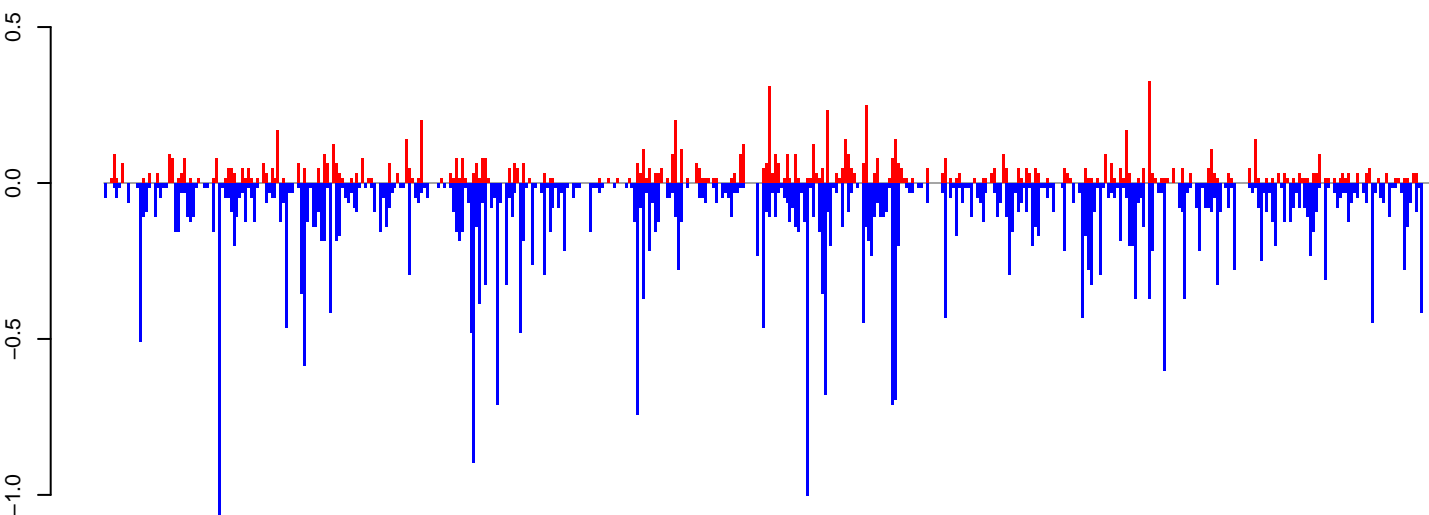
0 2000 4000 6000 8000 10000 12000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



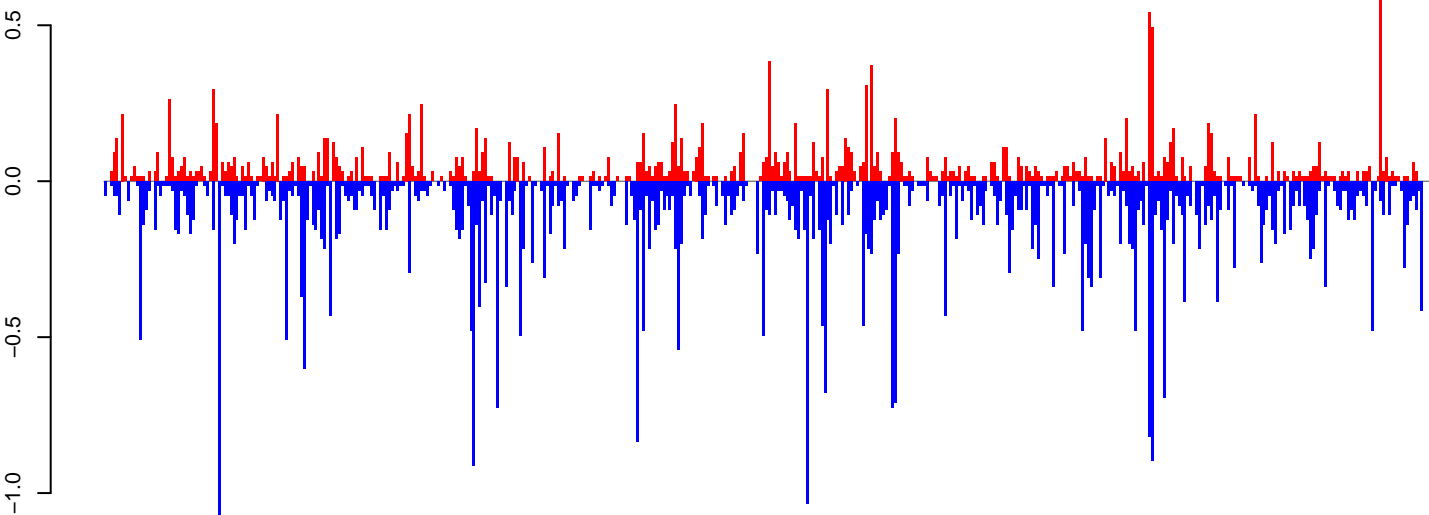
positive=9, negative=8, total=17

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=10, negative=41, total=51

**AeAlbo\_CHIKV\_9dpi.rep**

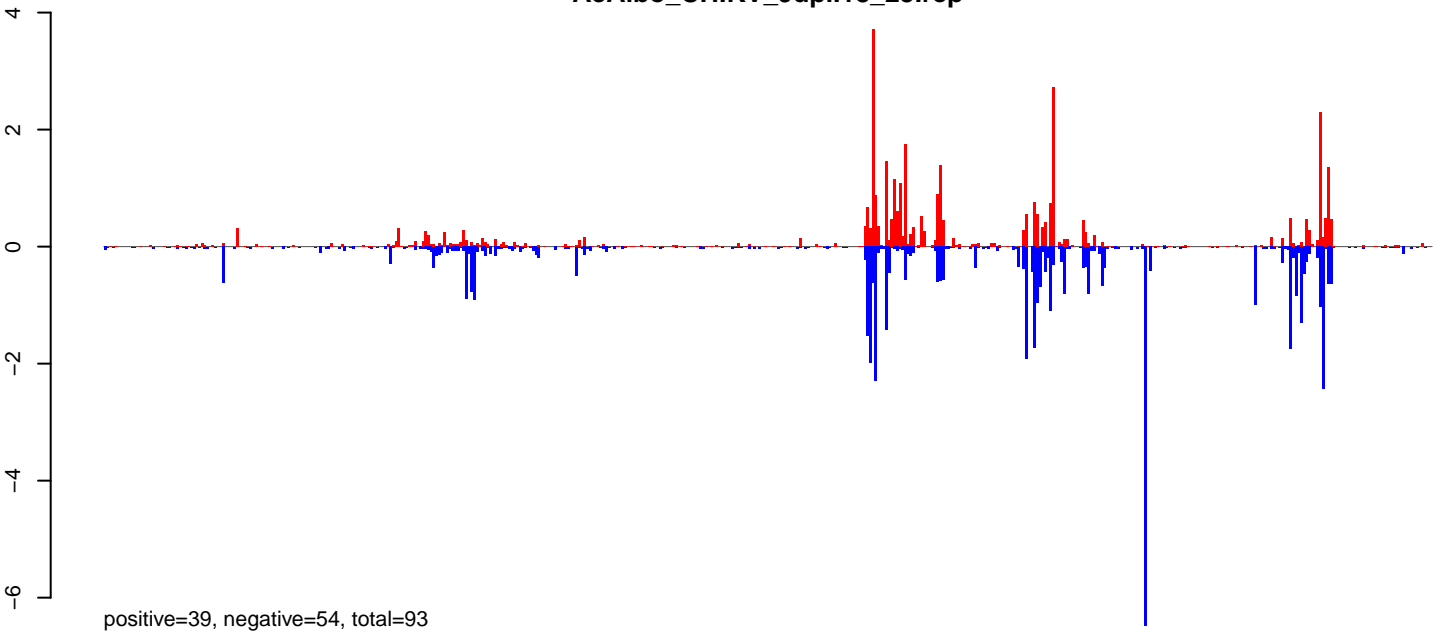


positive=19, negative=49, total=68

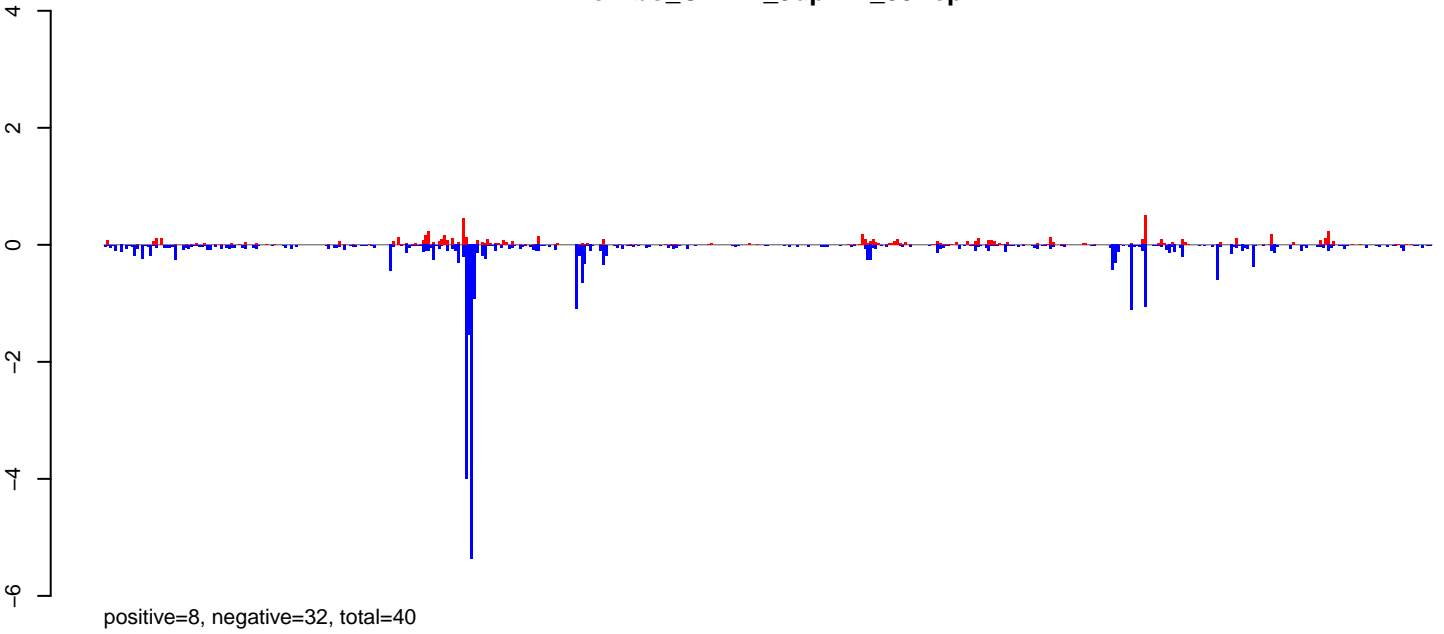
Window size=25, length=11329, TE@ltr-1\_family-3804@LTR\_Copia:1-11329

0 2000 4000 6000 8000 10000

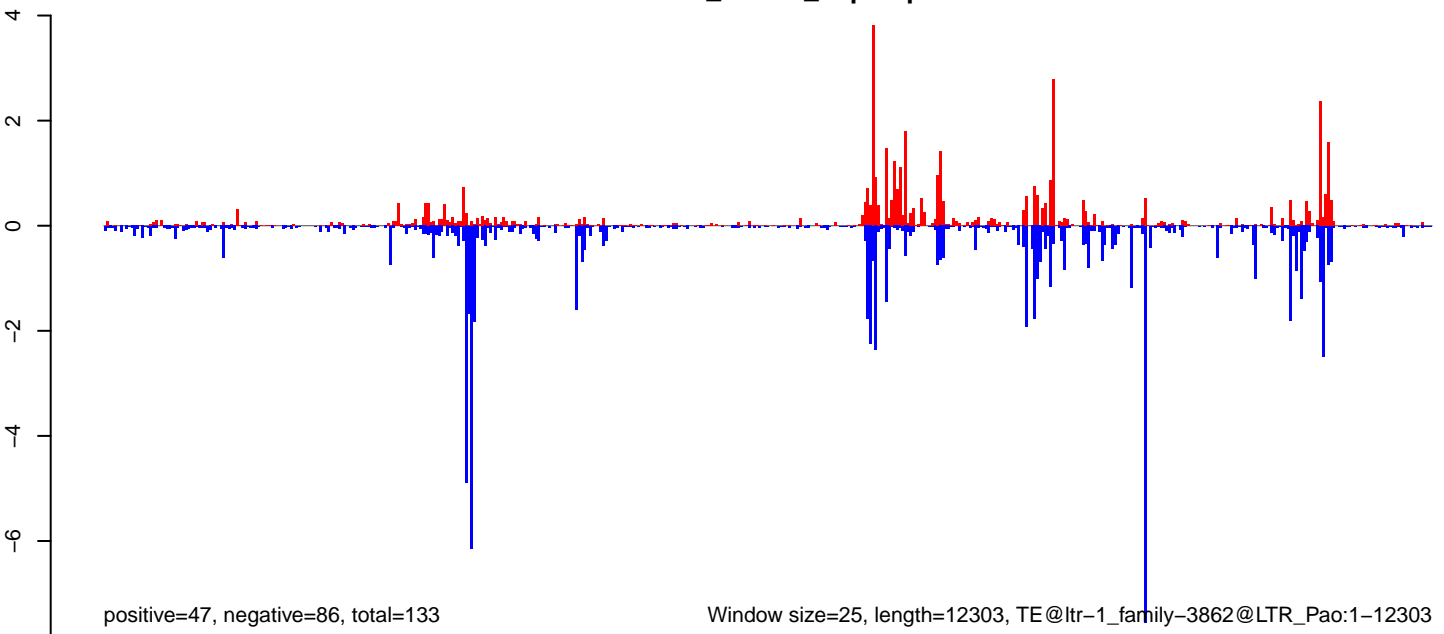
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



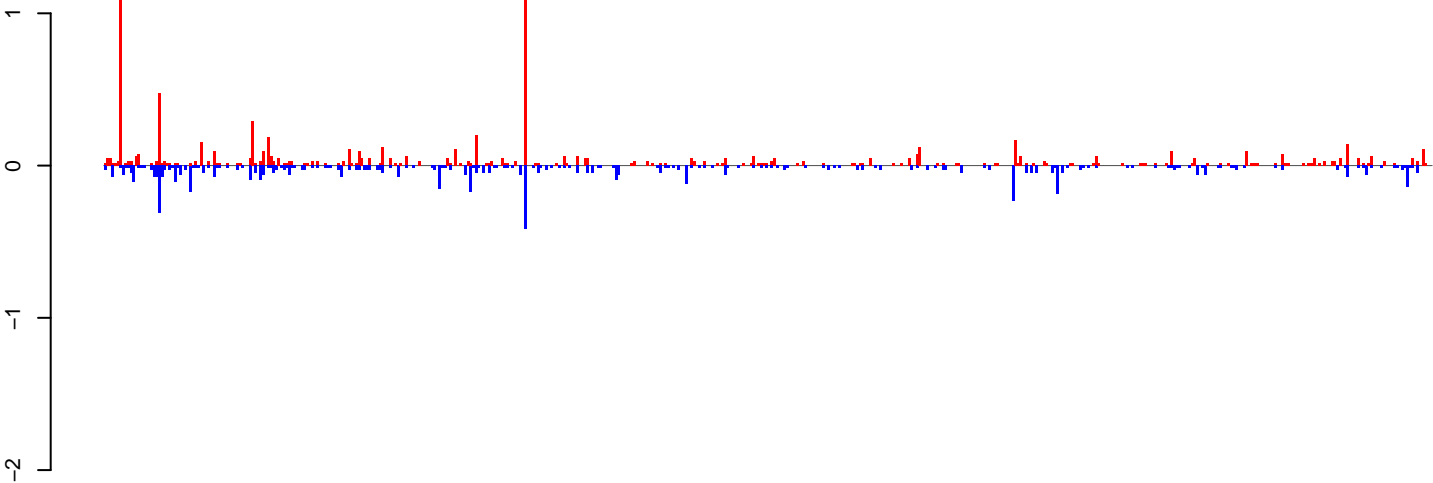
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=12303, TE@ltr-1\_family-3862@LTR\_Pao:1-12303

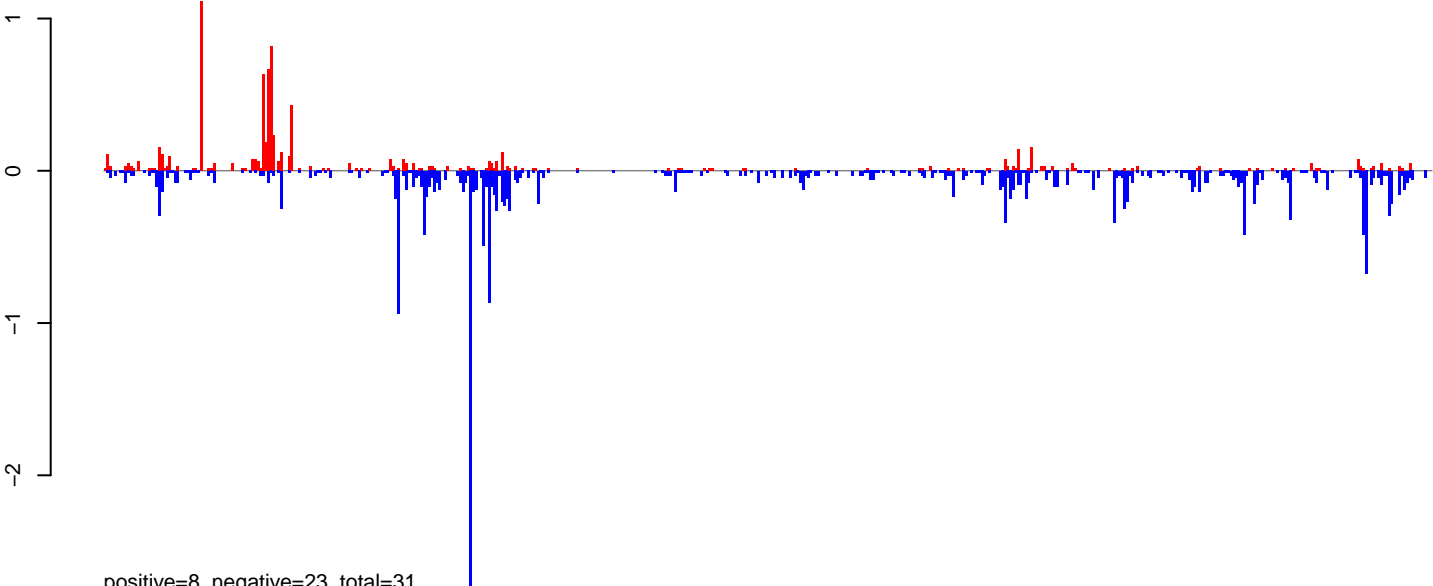
0 2000 4000 6000 8000 10000 12000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



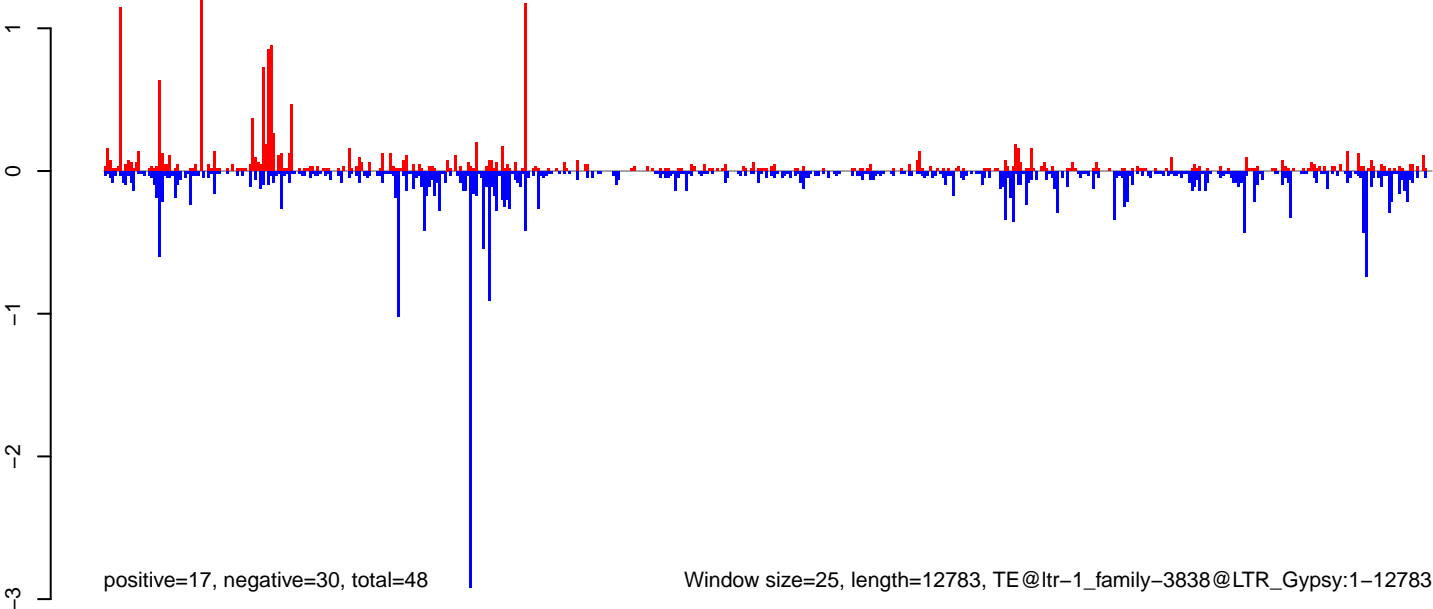
positive=9, negative=7, total=17

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=8, negative=23, total=31

**AeAlbo\_CHIKV\_9dpi.rep**

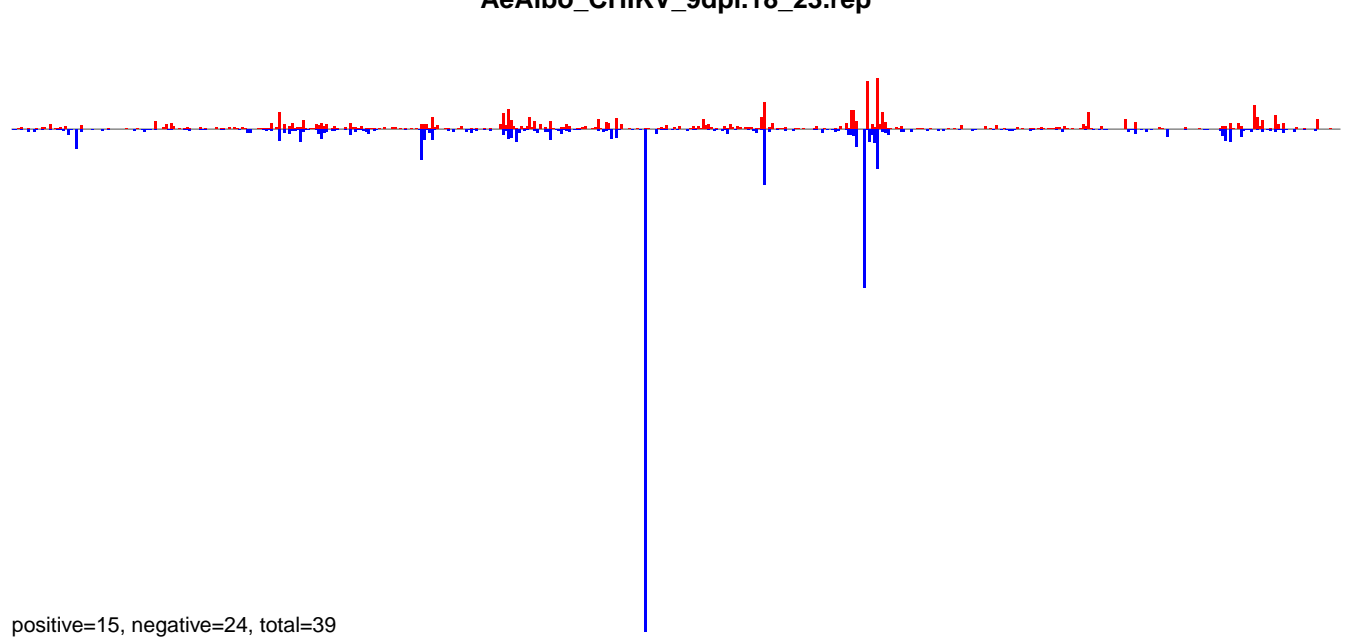


positive=17, negative=30, total=48

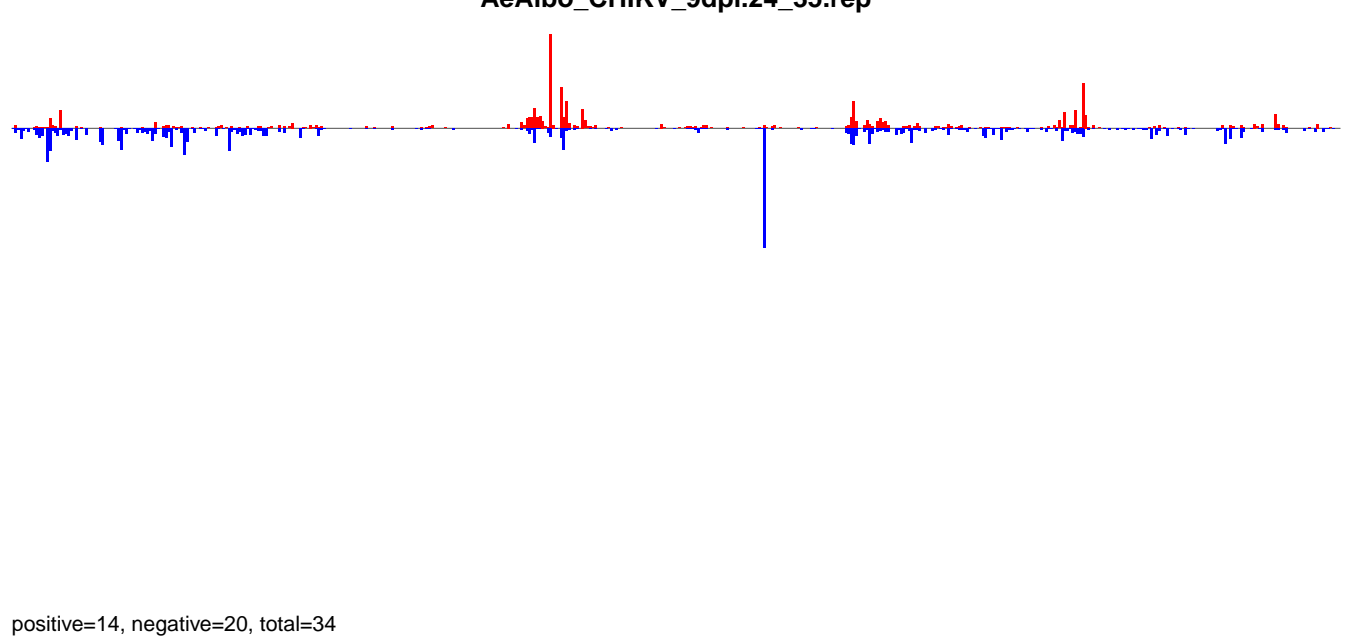
Window size=25, length=12783, TE@ltr-1\_family-3838@LTR\_Gypsy:1-12783

0 2000 4000 6000 8000 10000 12000

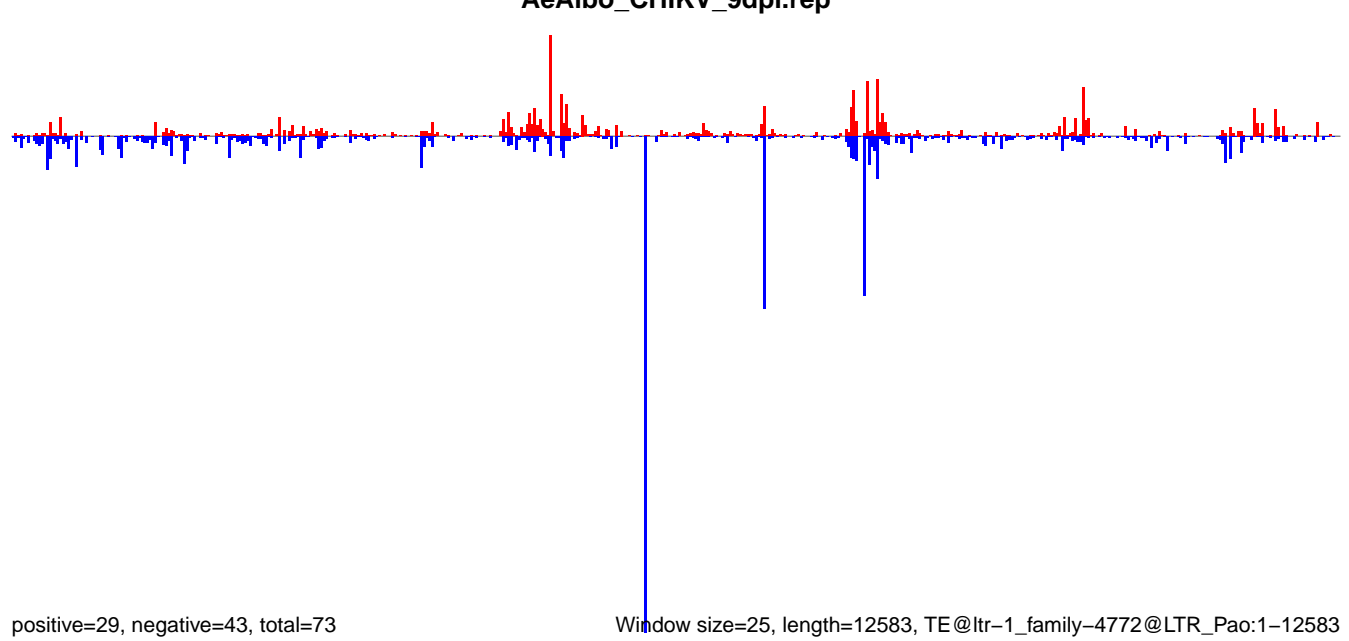
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



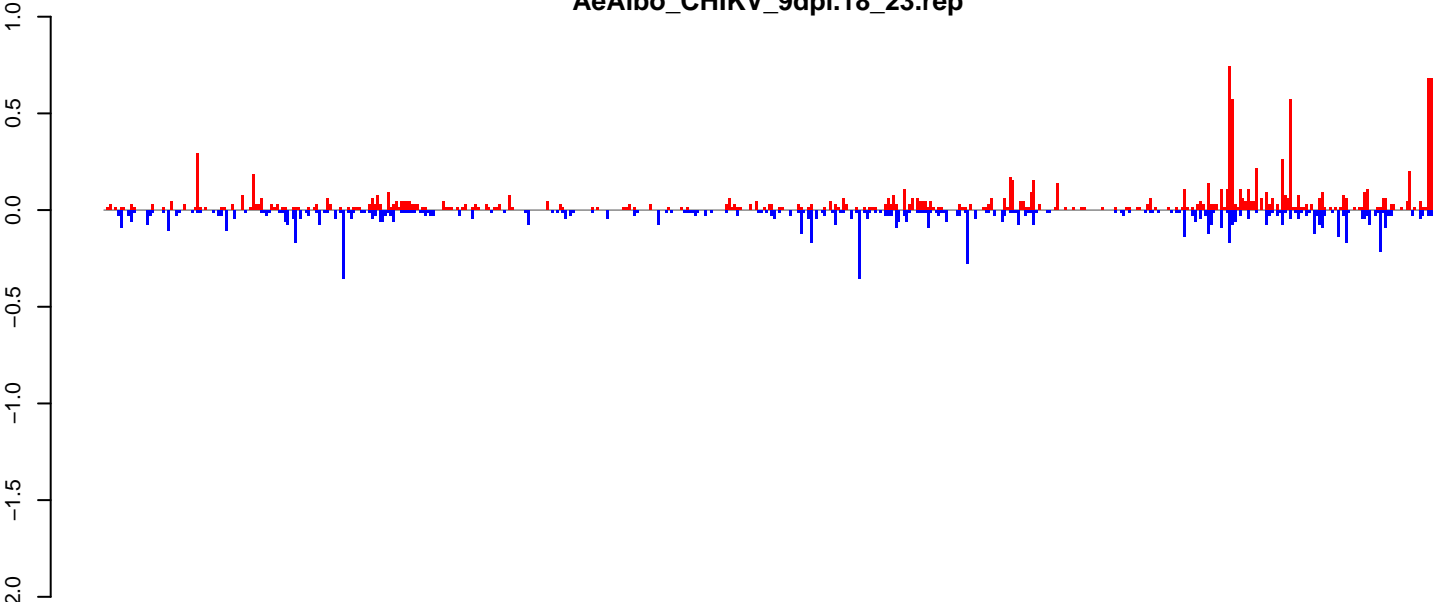
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=12583, TE@ltr-1\_family-4772@LTR\_Pao:1-12583

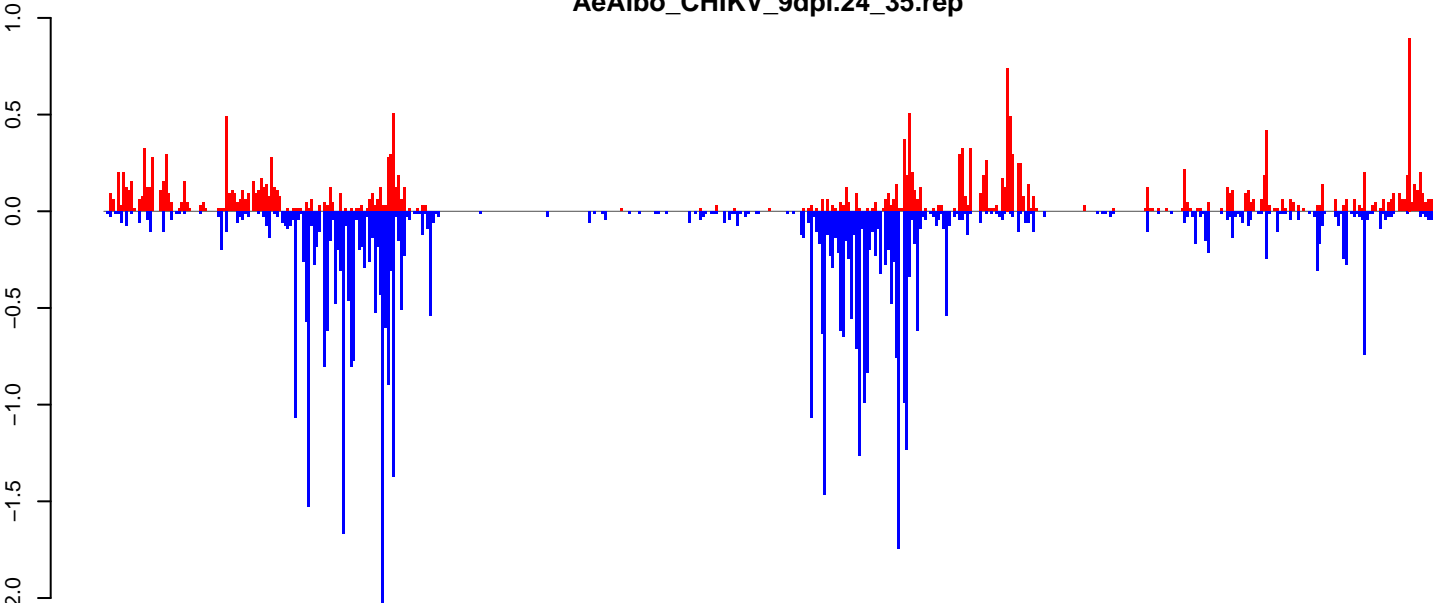
0 2000 4000 6000 8000 10000 12000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



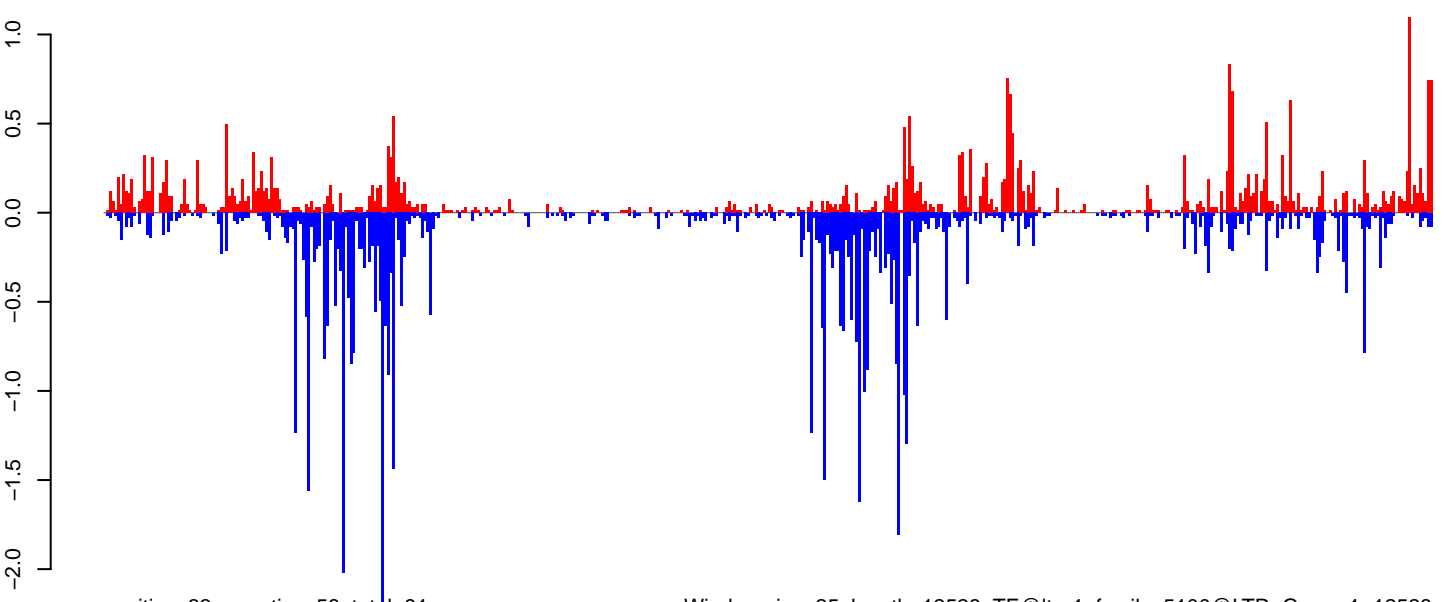
positive=13, negative=9, total=22

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=21, negative=49, total=69

**AeAlbo\_CHIKV\_9dpi.rep**

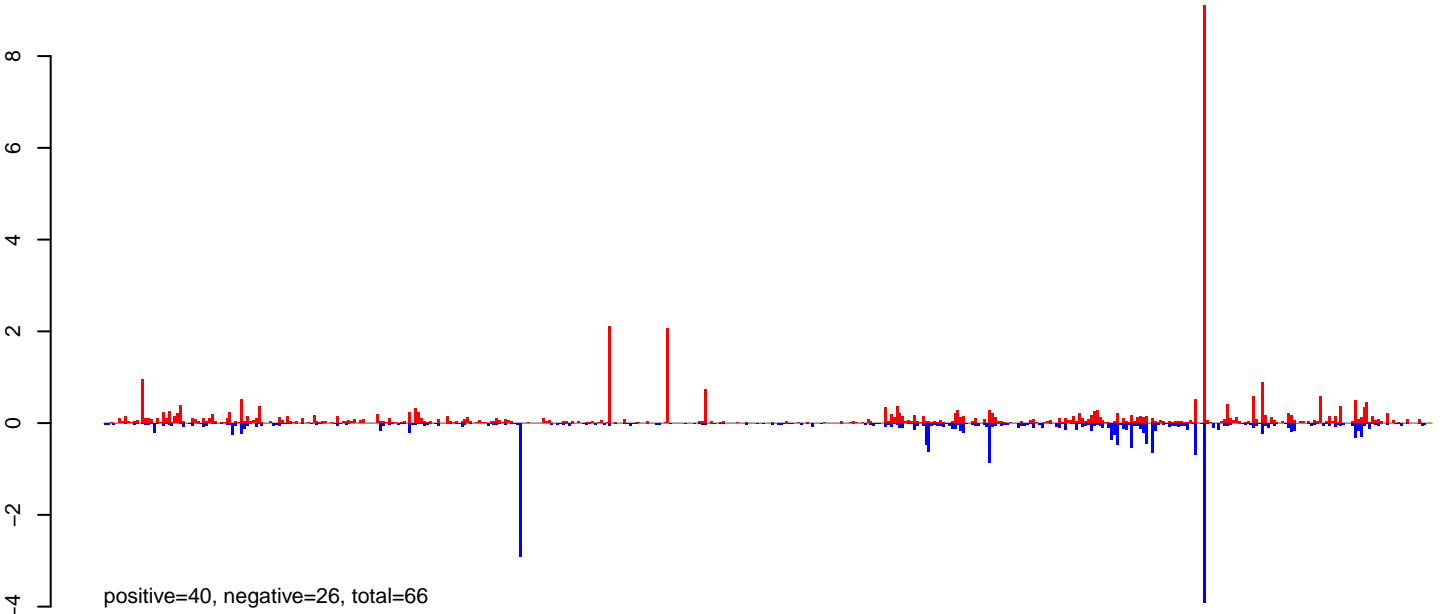


positive=33, negative=58, total=91

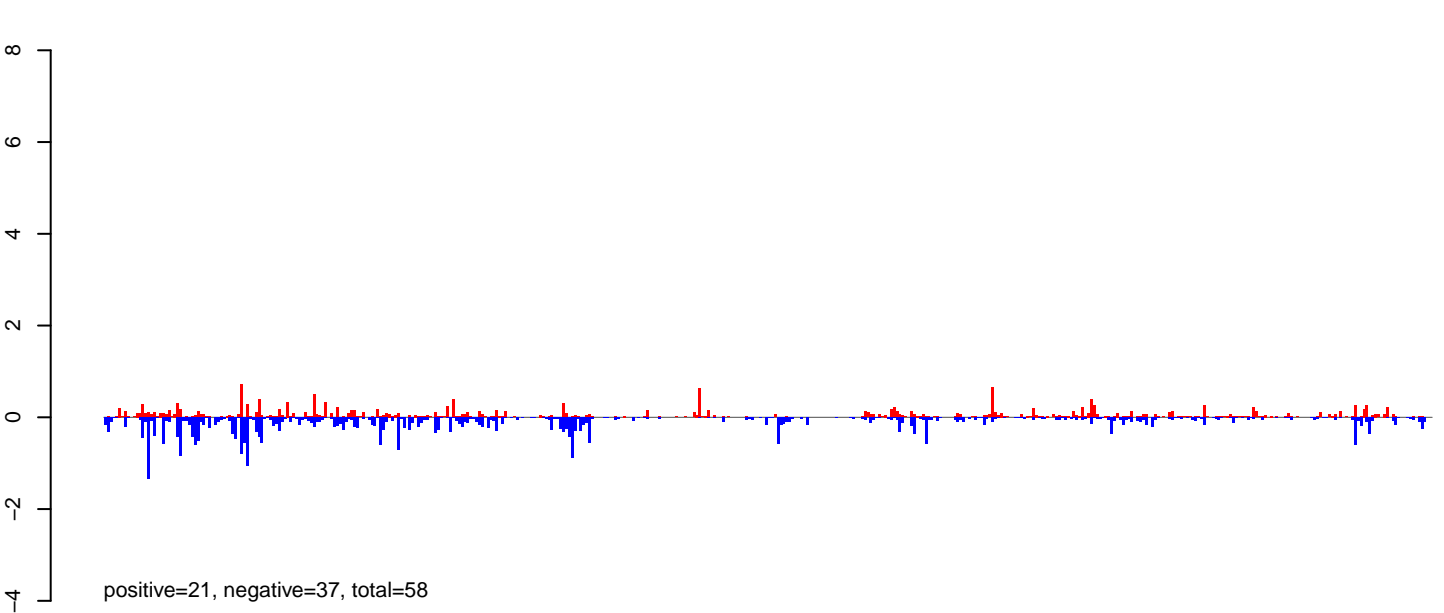
Window size=25, length=12528, TE@ltr-1\_family-5100@LTR\_Gypsy:1-12528

0 2000 4000 6000 8000 10000 12000

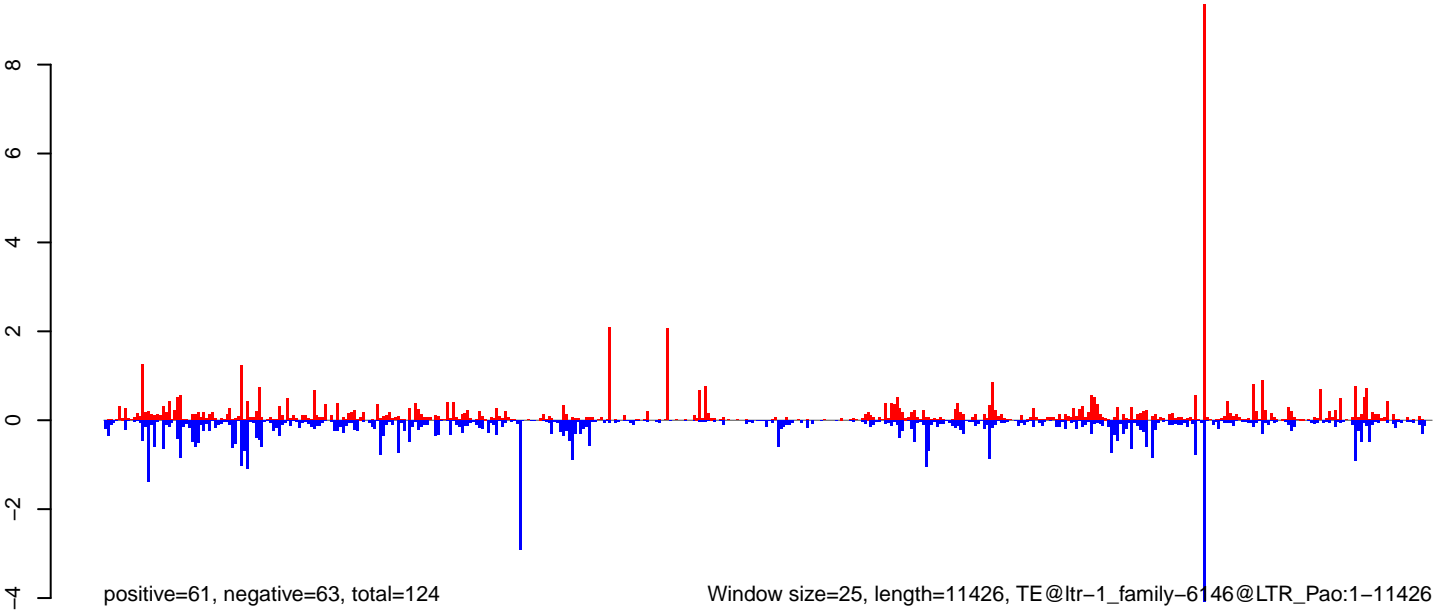
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

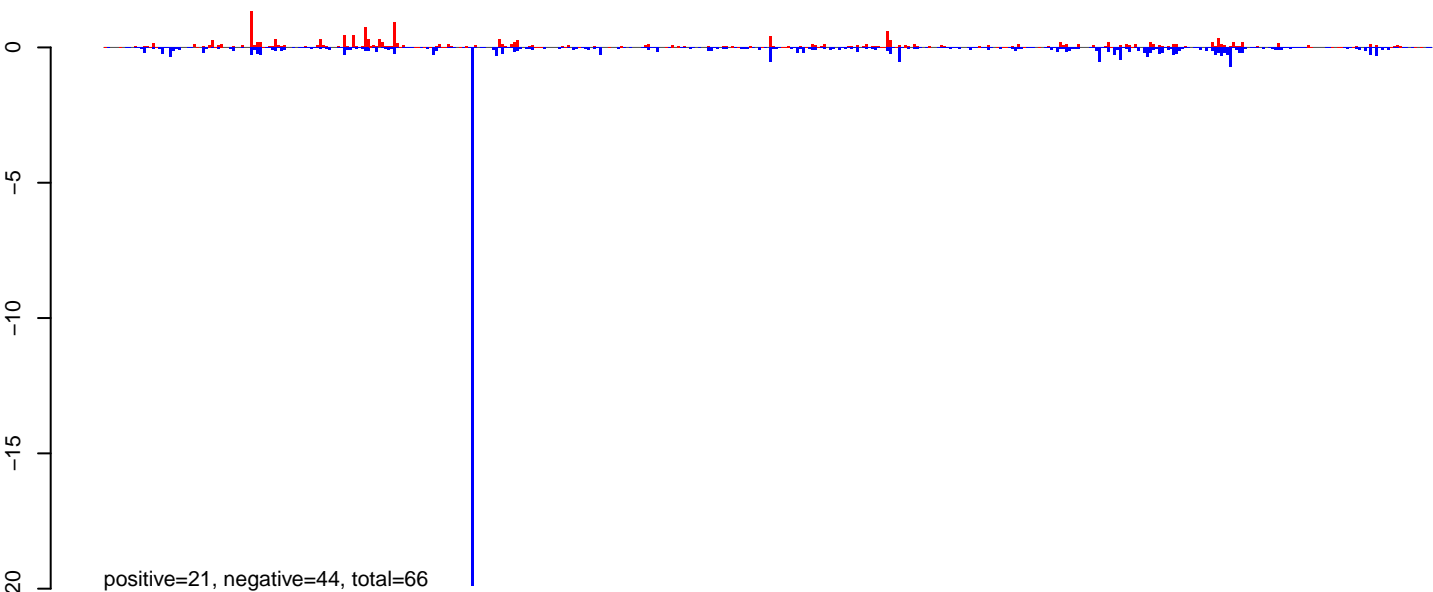


Window size=25, length=11426, TE@ltr-1\_family-6146@LTR\_Pao:1-11426

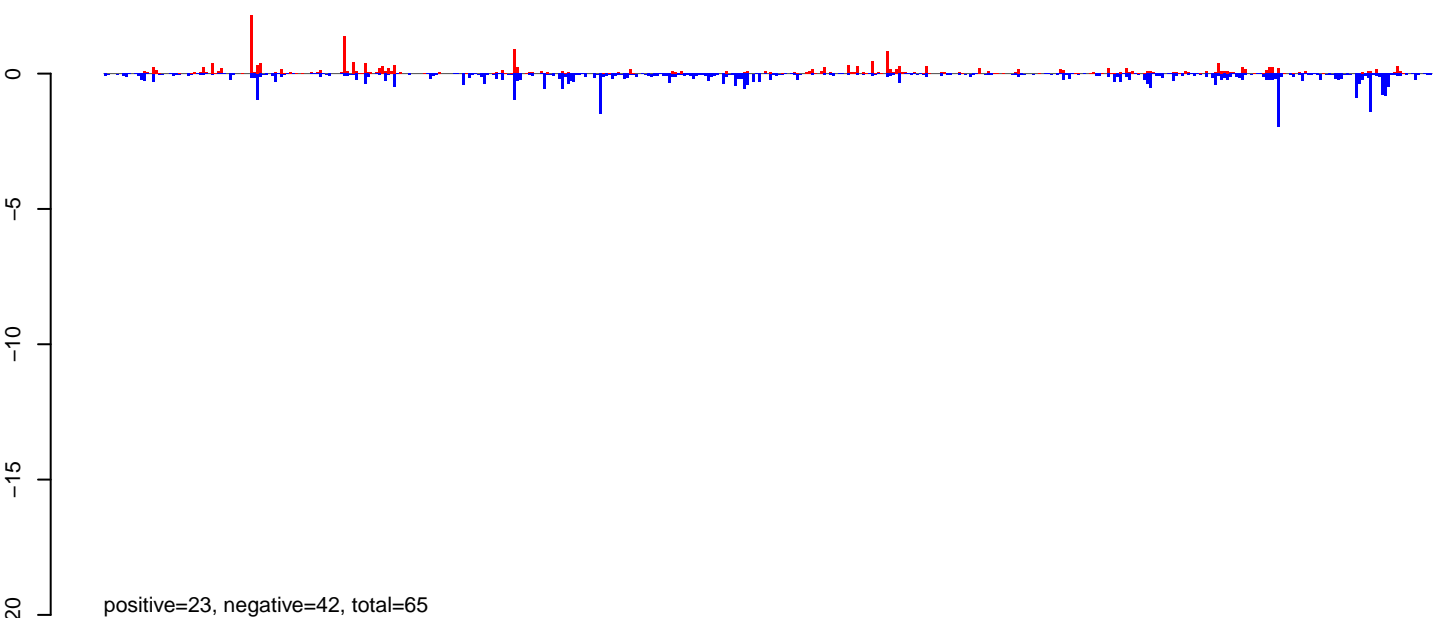
0 2000 4000 6000 8000 10000



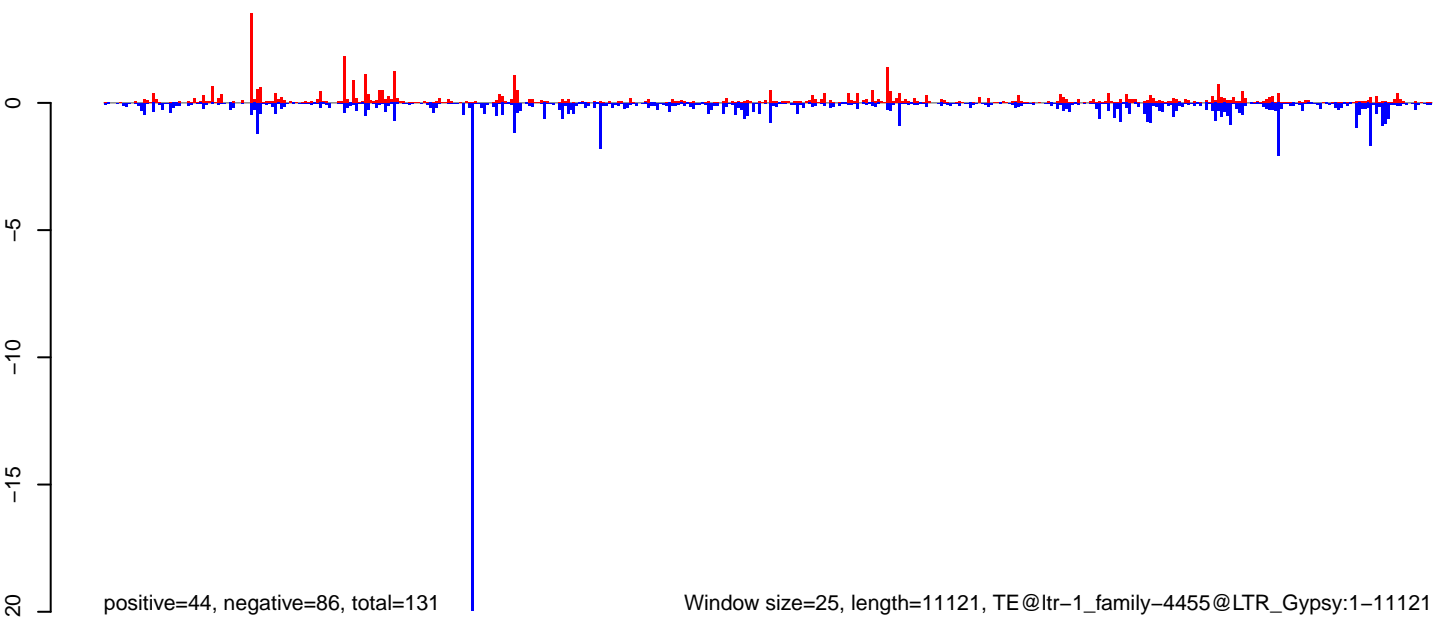
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



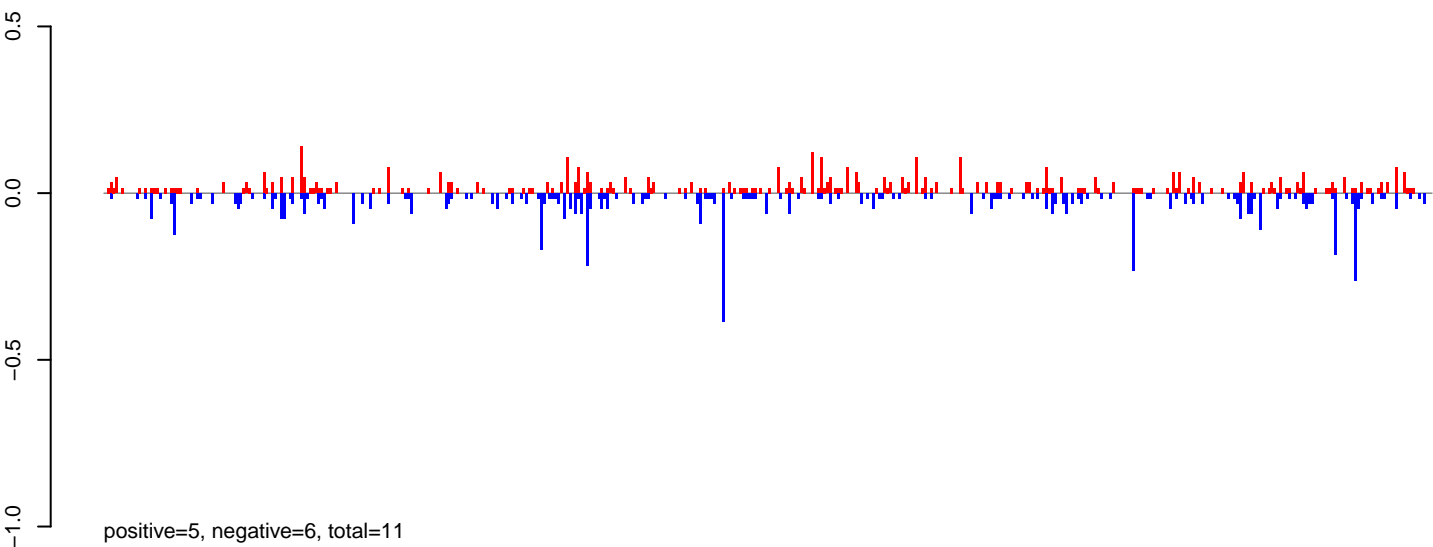
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



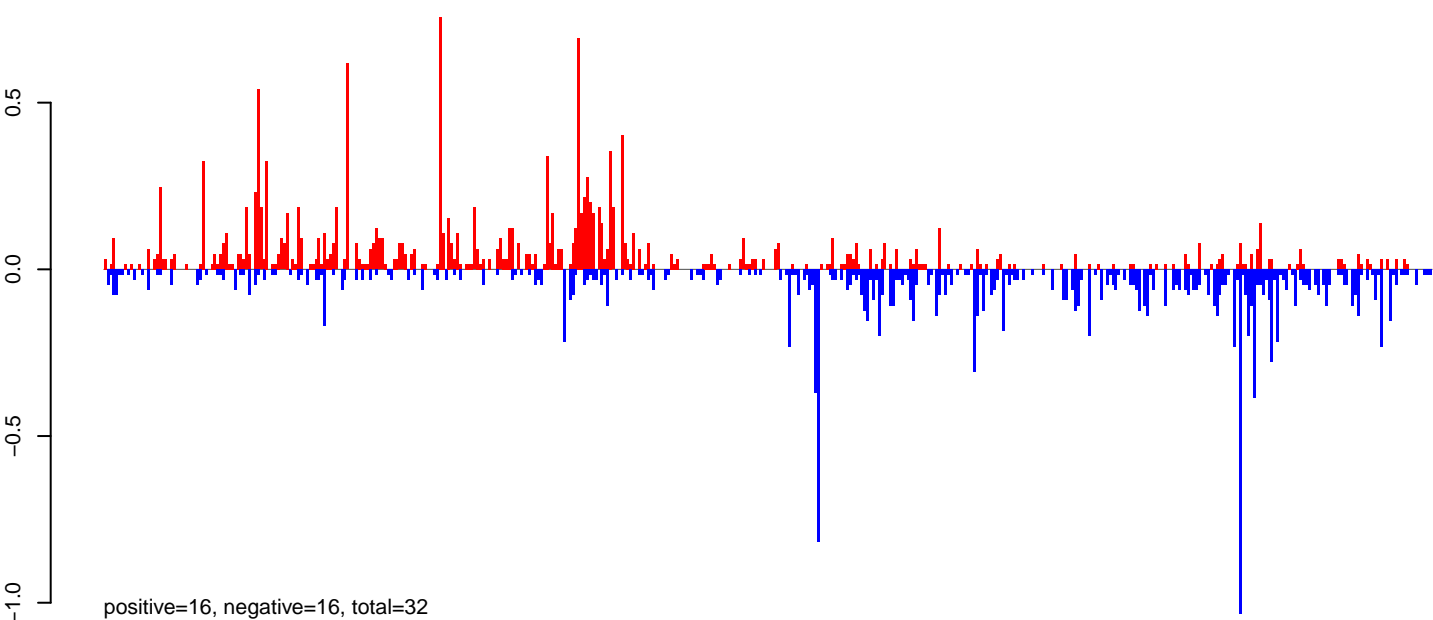
**AeAlbo\_CHIKV\_9dpi.rep**



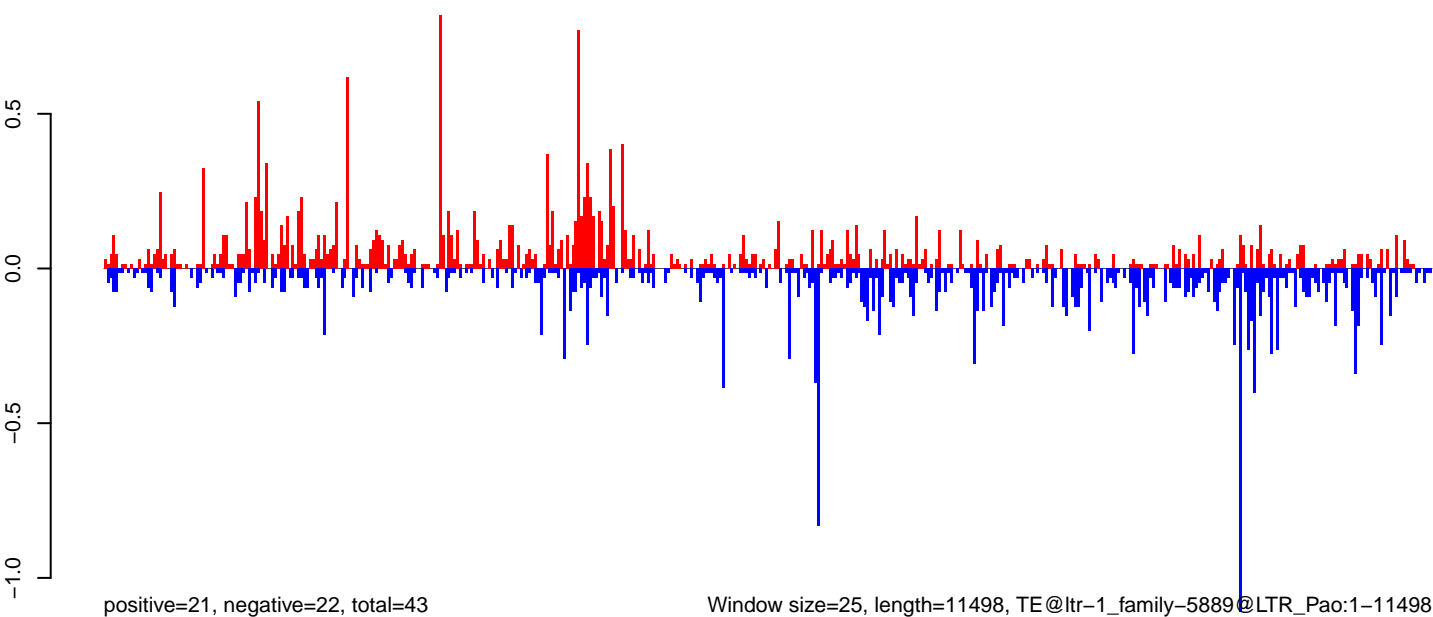
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



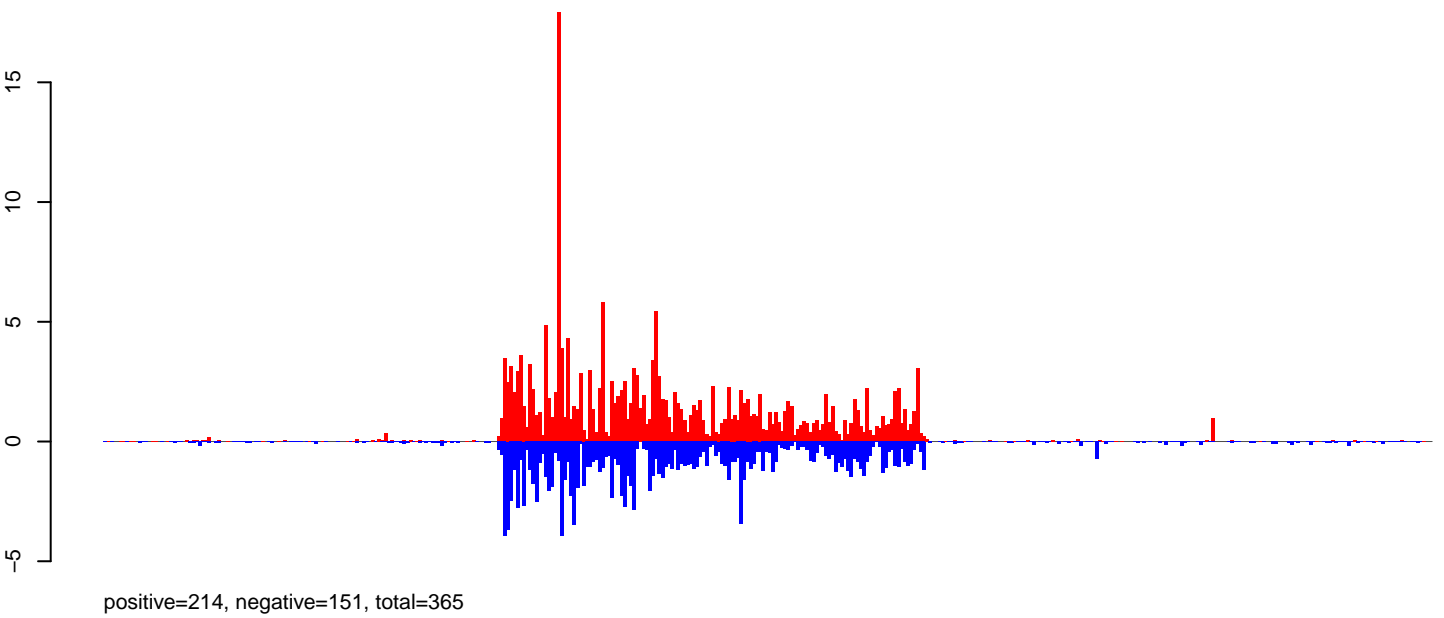
**AeAlbo\_CHIKV\_9dpi.rep**



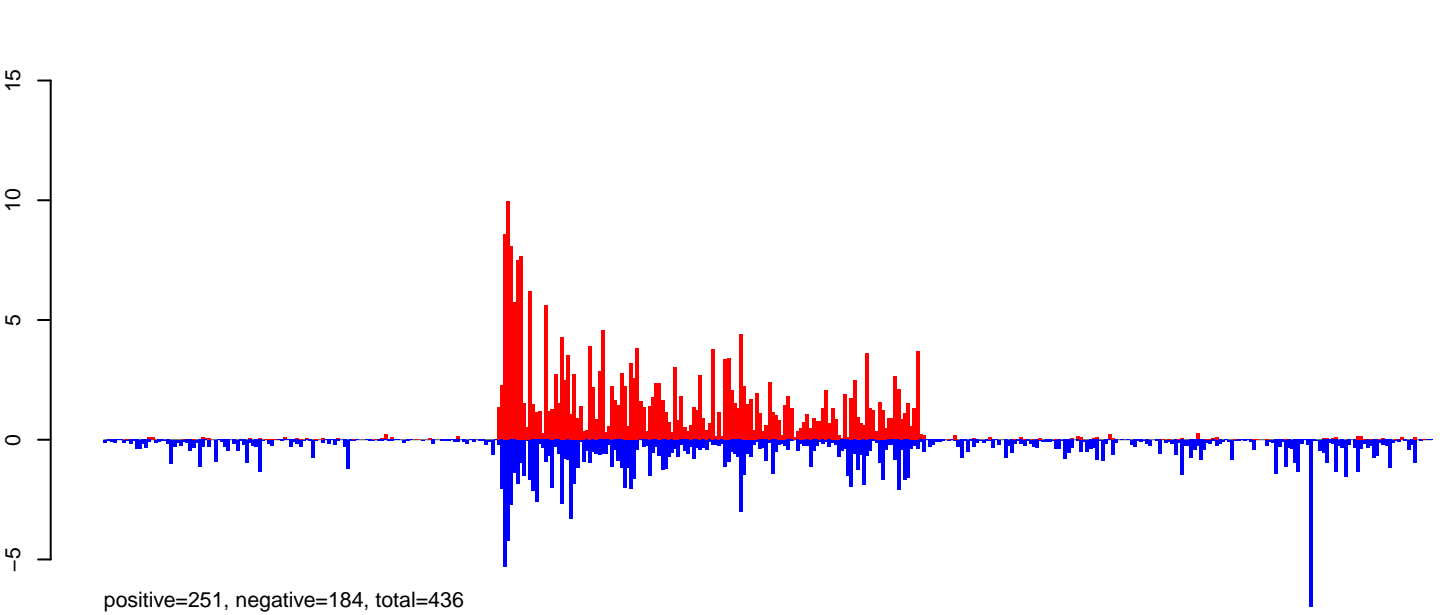
Window size=25, length=11498, TE@ltr-1\_family-5889@LTR\_Pao:1-11498

0 2000 4000 6000 8000 10000

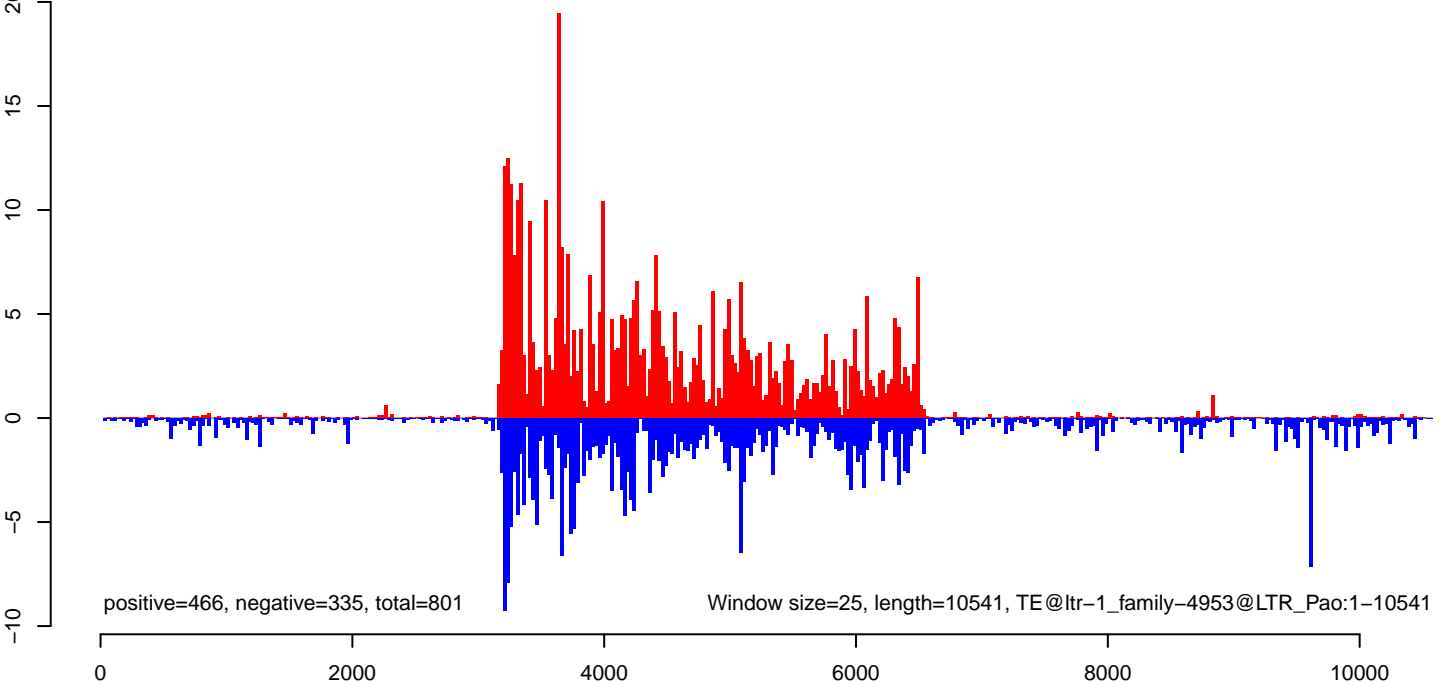
AeAlbo\_CHIKV\_9dpi.18\_23.rep



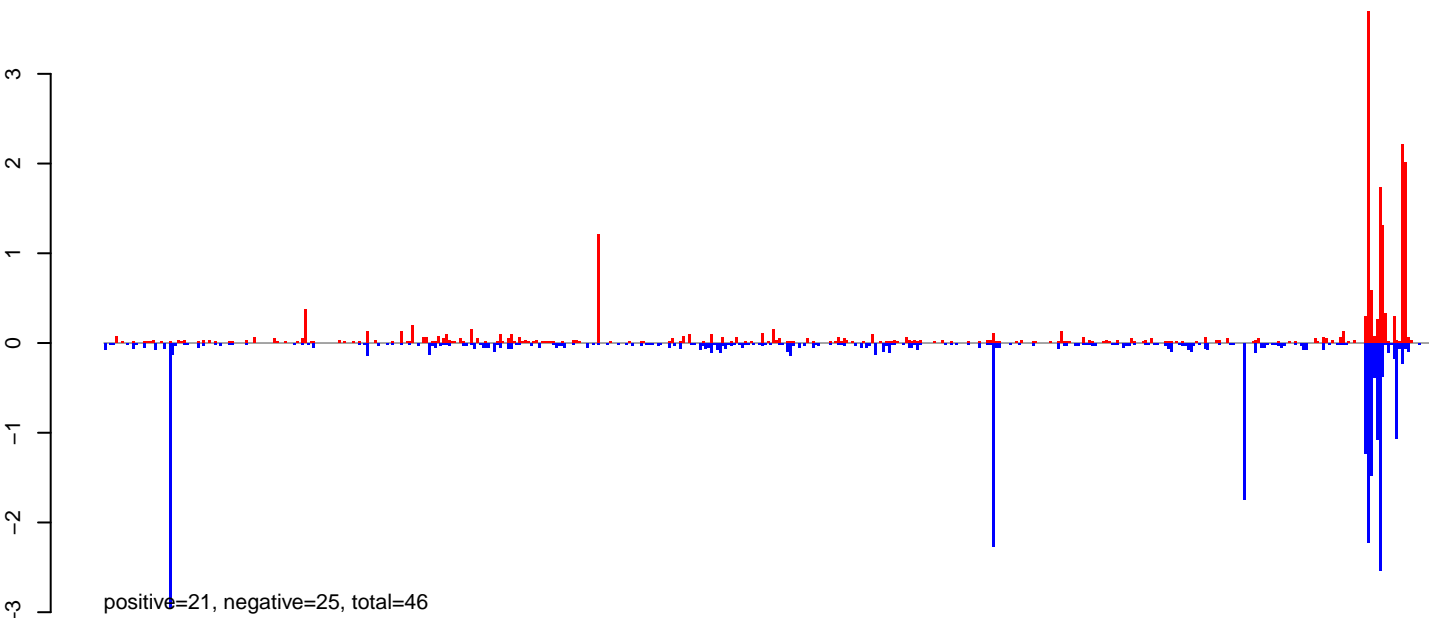
AeAlbo\_CHIKV\_9dpi.24\_35.rep



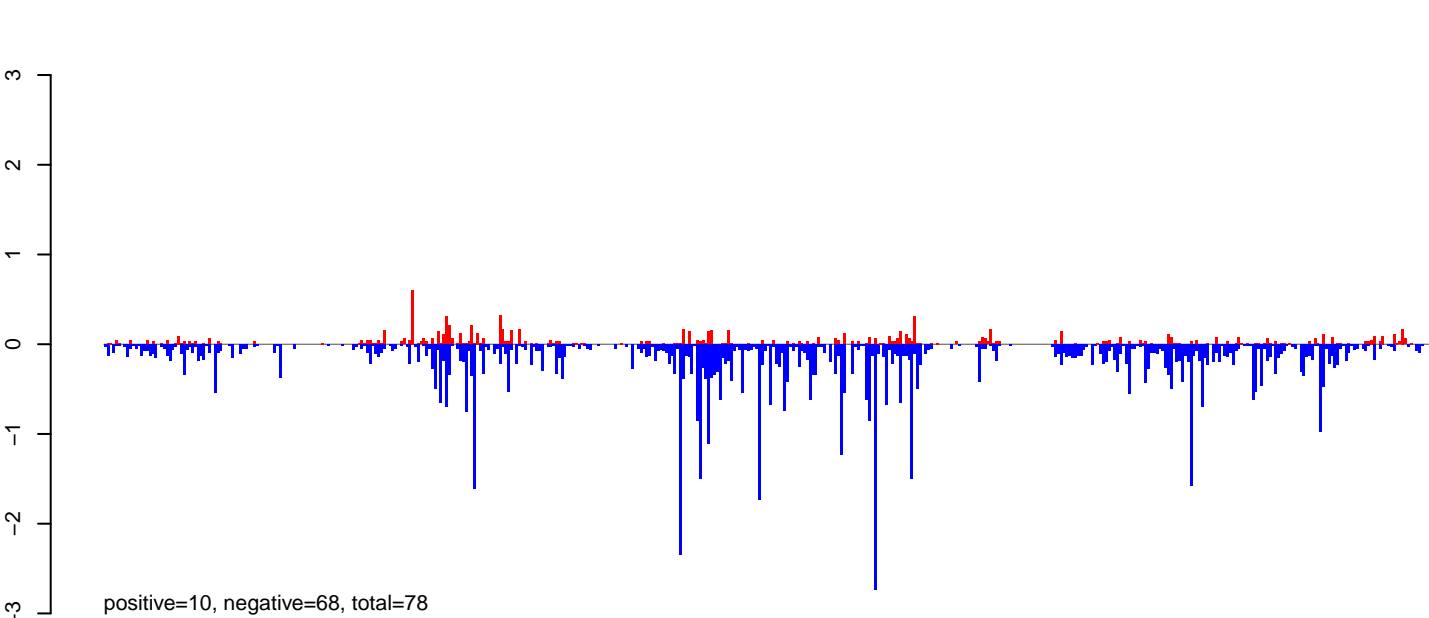
AeAlbo\_CHIKV\_9dpi.rep



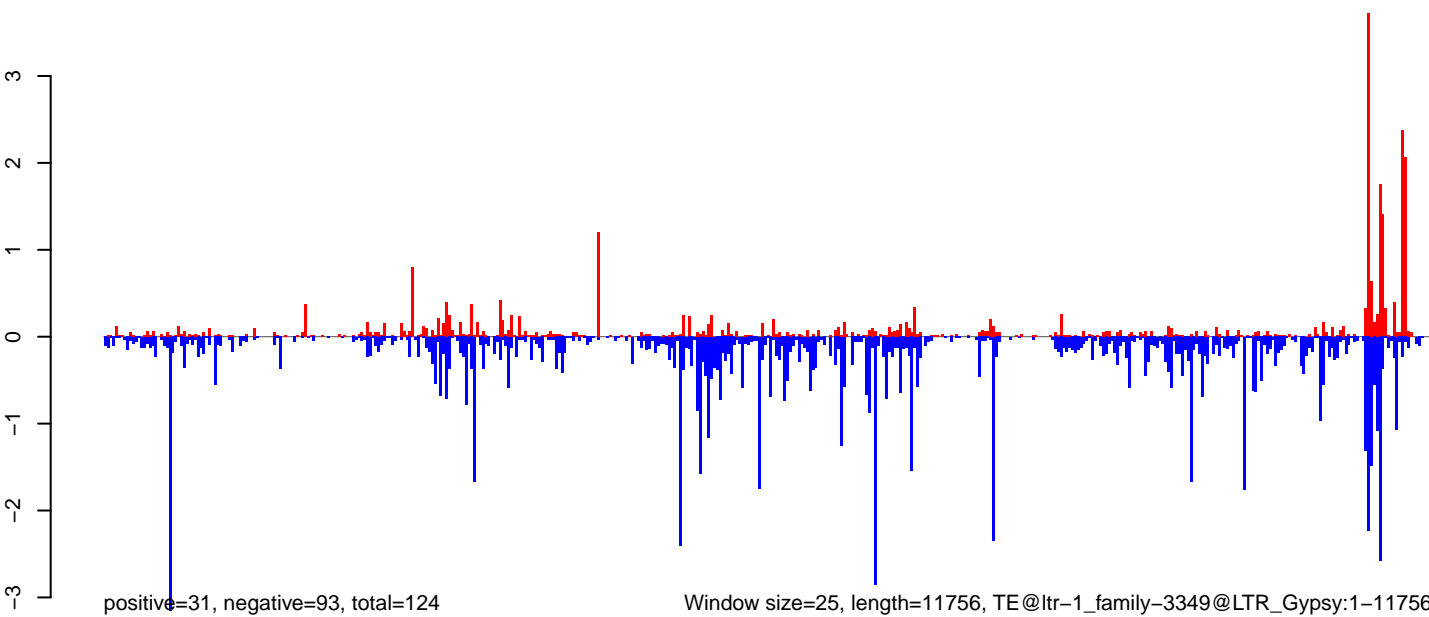
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



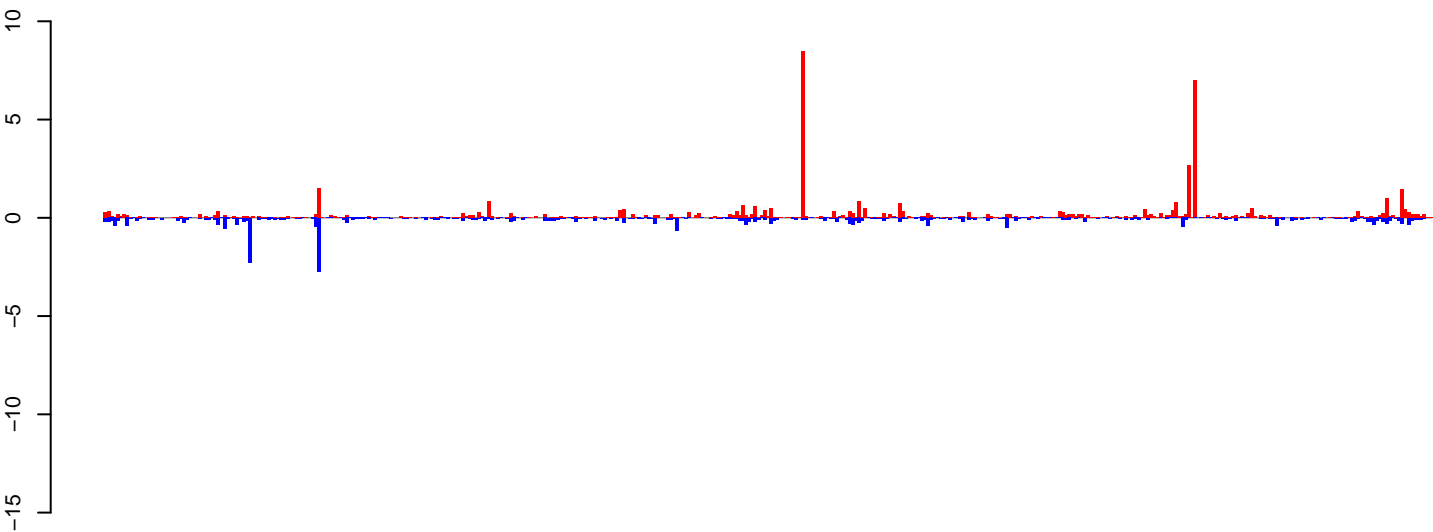
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=11756, TE@ltr-1\_family-3349@LTR\_Gypsy:1-11756

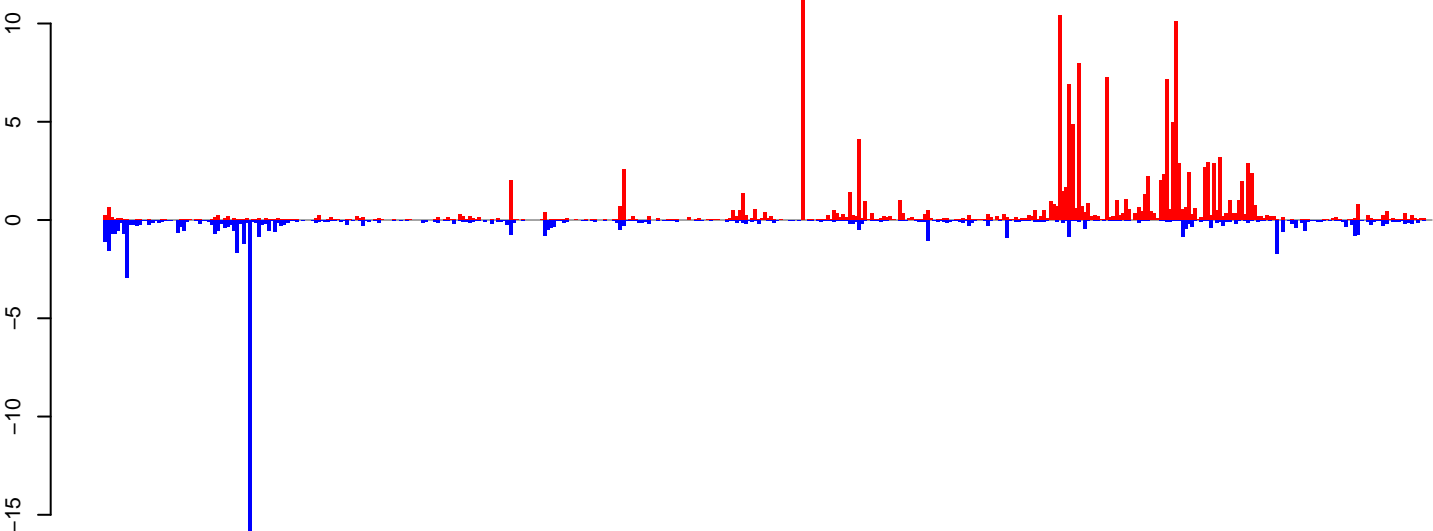
0 2000 4000 6000 8000 10000 12000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



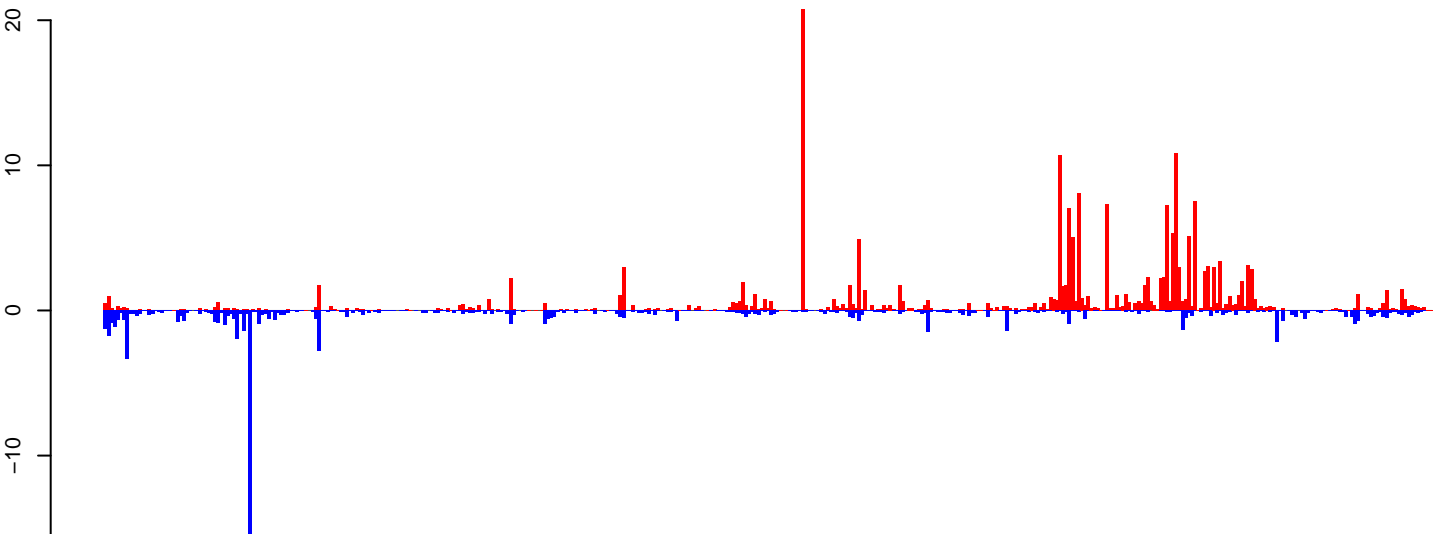
positive=54, negative=32, total=85

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=163, negative=69, total=231

**AeAlbo\_CHIKV\_9dpi.rep**

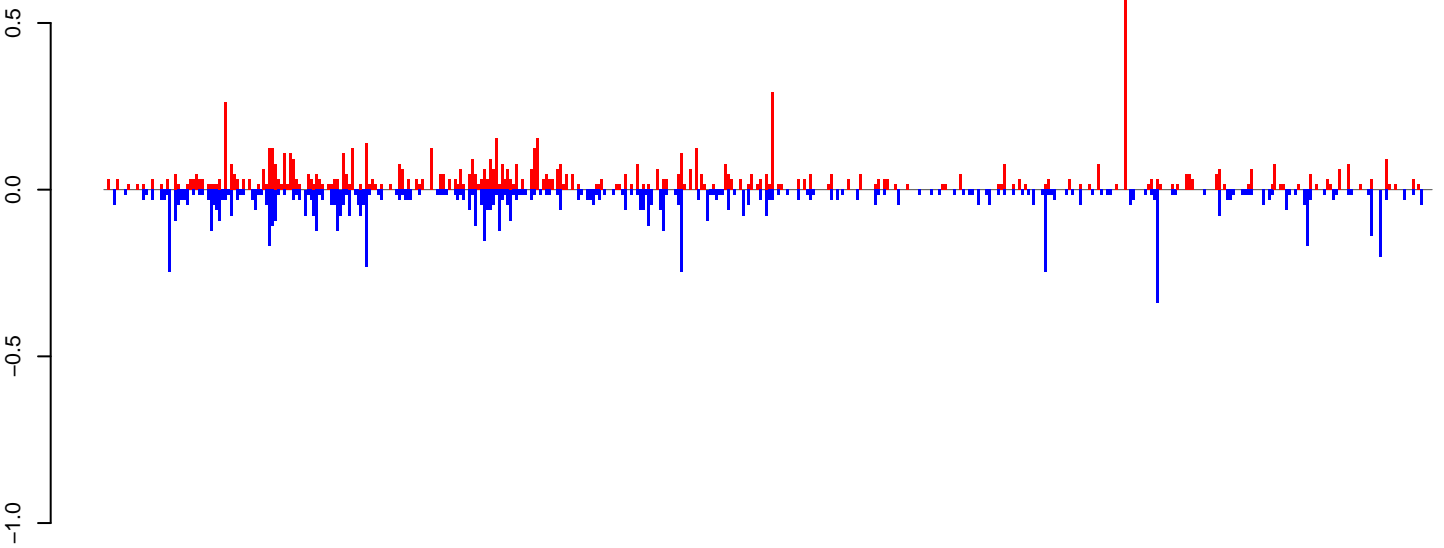


positive=216, negative=100, total=317

Window size=25, length=10563, TE@ltr-1\_family-5977@LINE\_RTE-BovB:1-10563

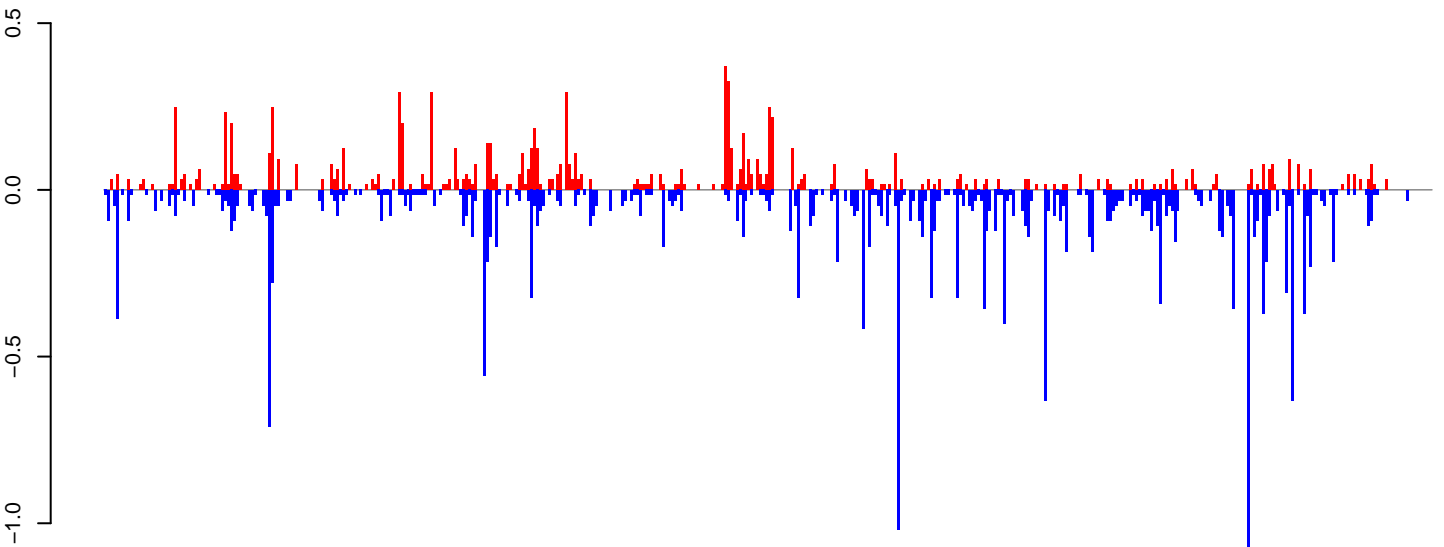
0 2000 4000 6000 8000 10000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



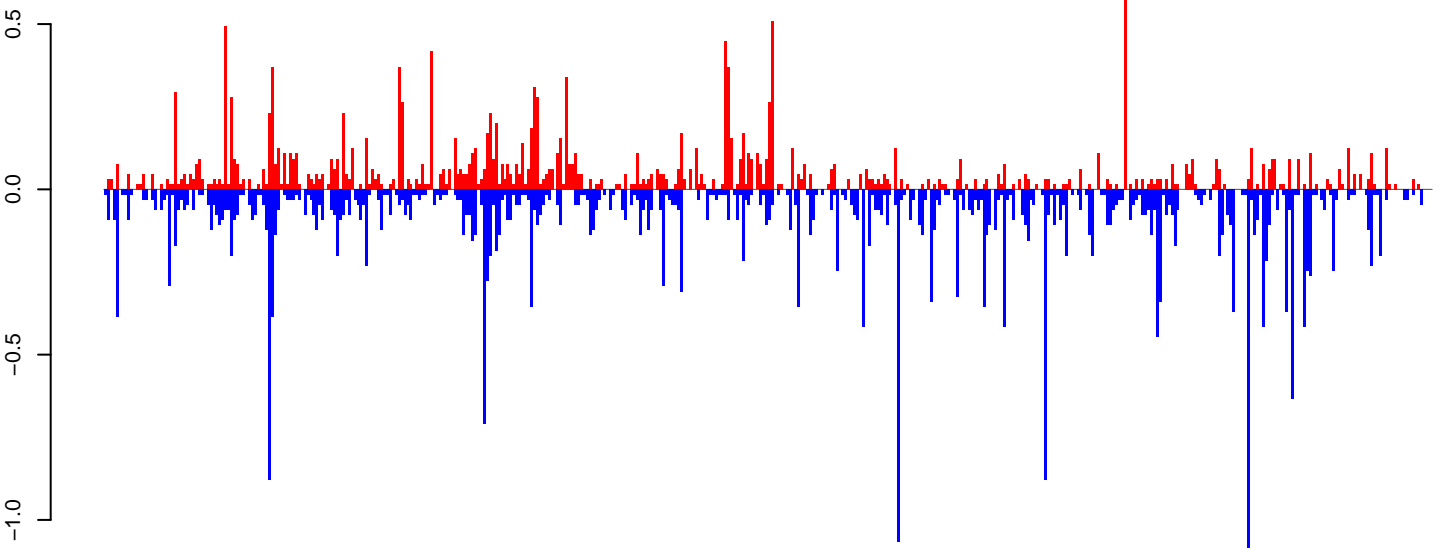
positive=9, negative=9, total=18

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=10, negative=22, total=32

**AeAlbo\_CHIKV\_9dpi.rep**

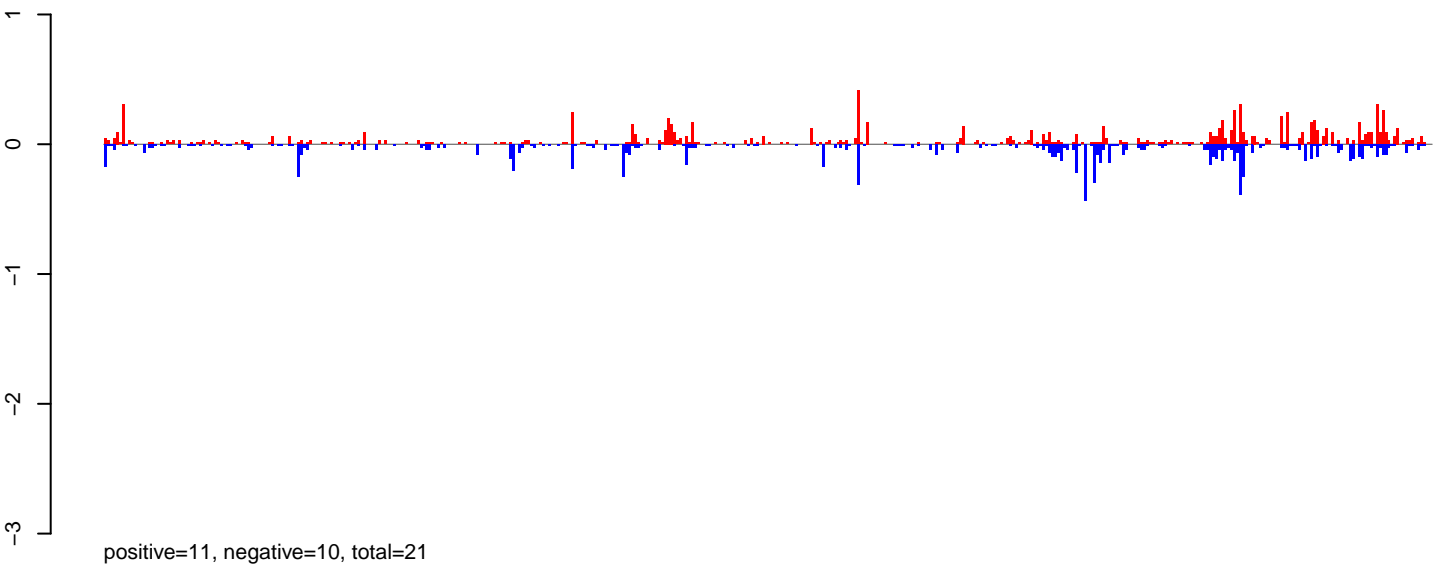


positive=19, negative=32, total=51

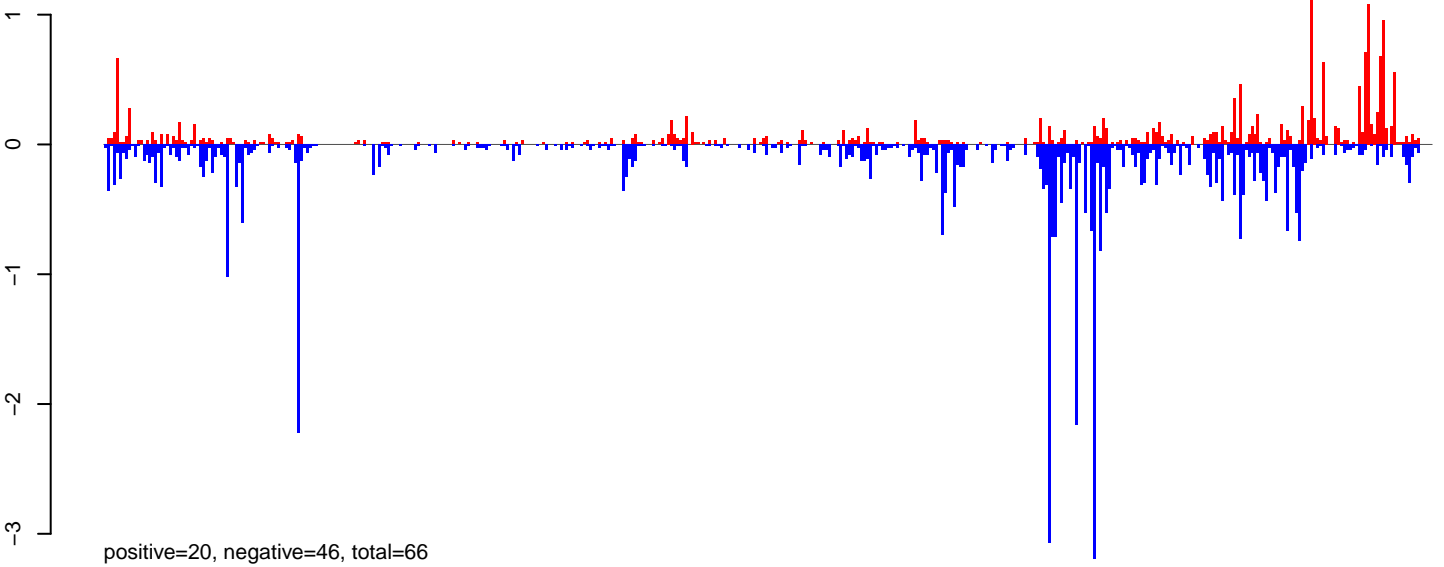
Window size=25, length=11278, TE@ltr-1\_family-6254@LTR\_Gypsy:1-11278

0 2000 4000 6000 8000 10000

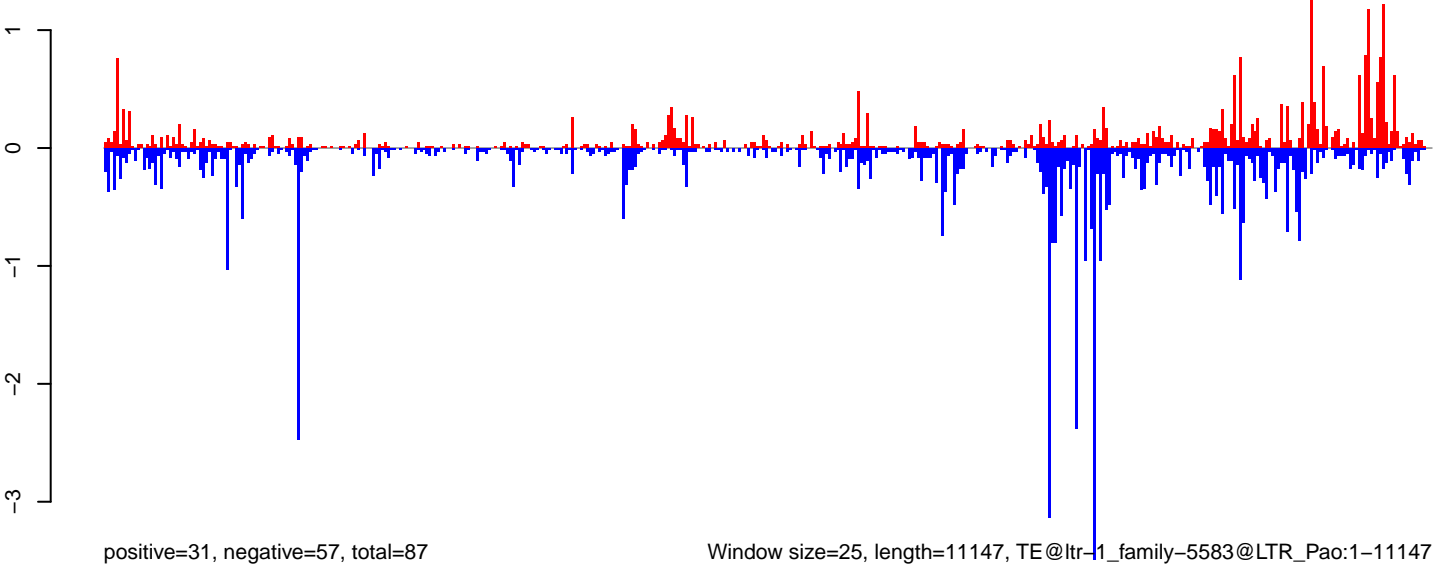
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

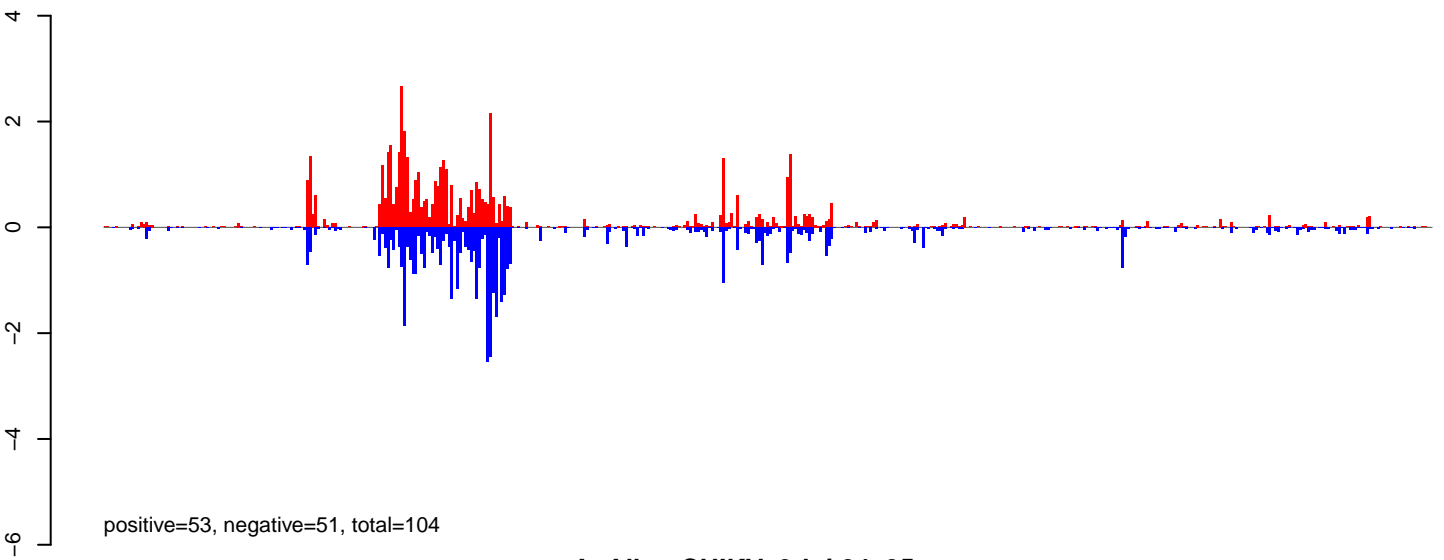


**AeAlbo\_CHIKV\_9dpi.rep**

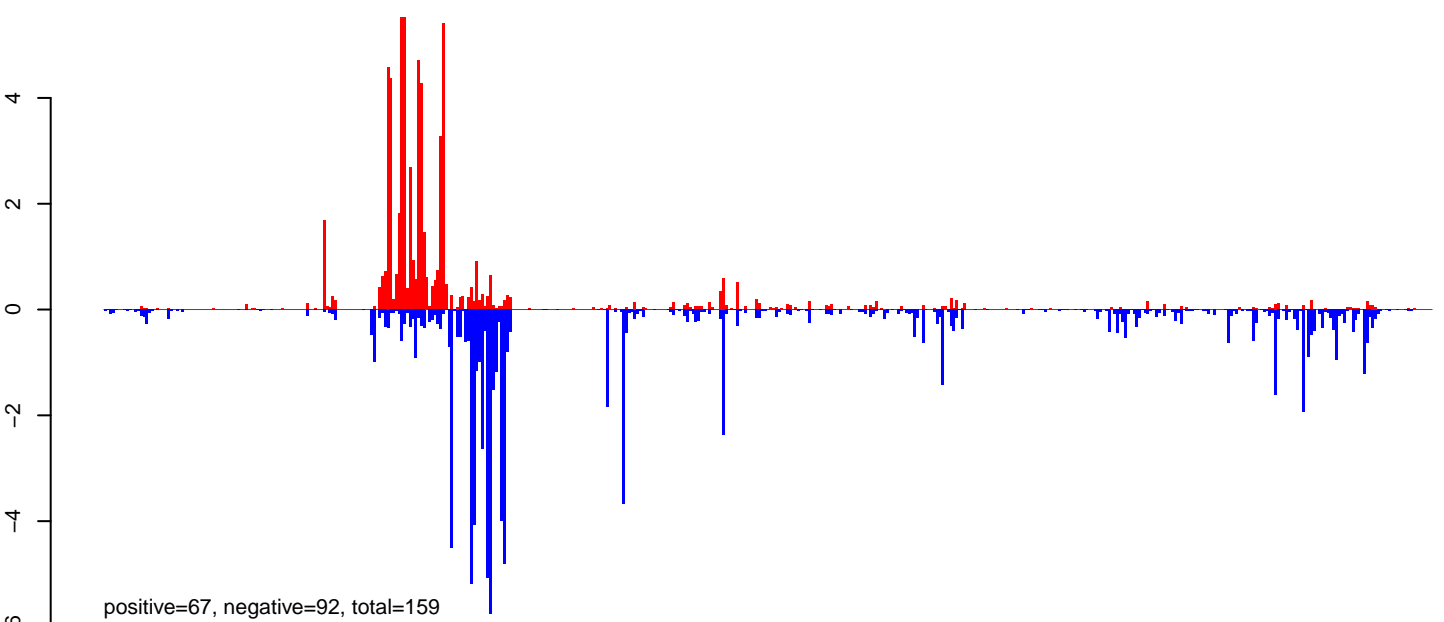


0 2000 4000 6000 8000 10000

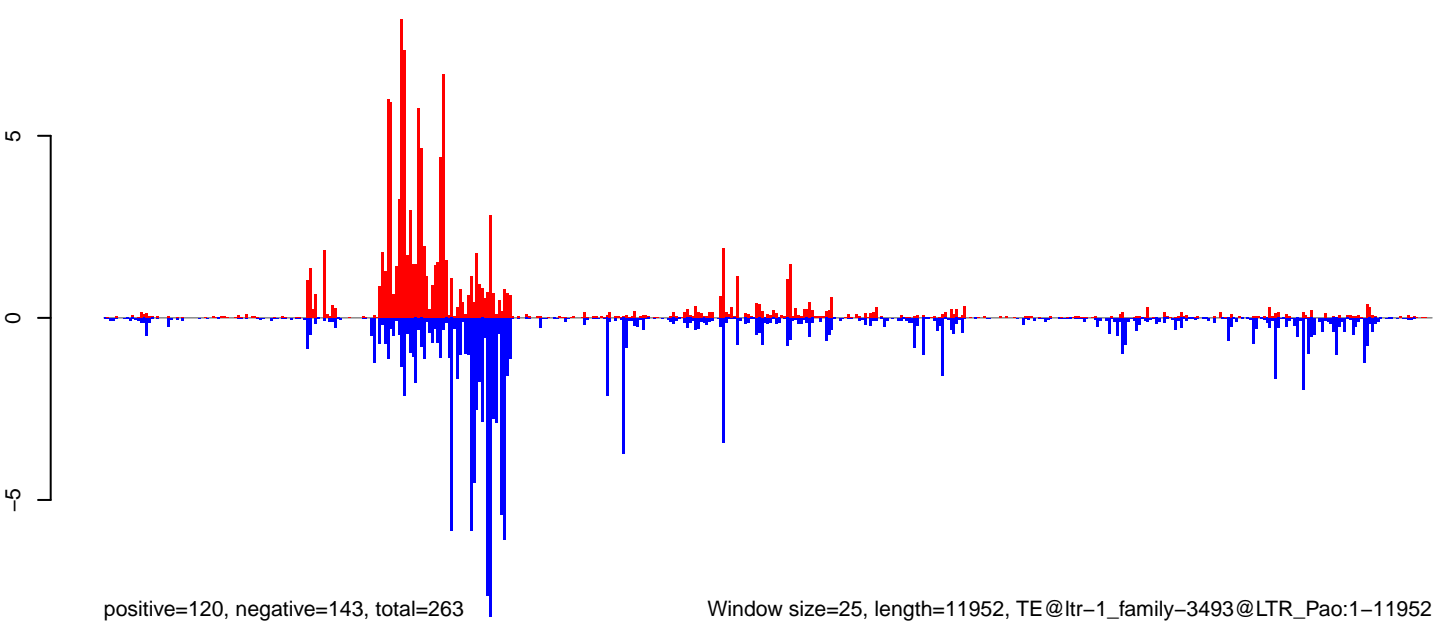
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

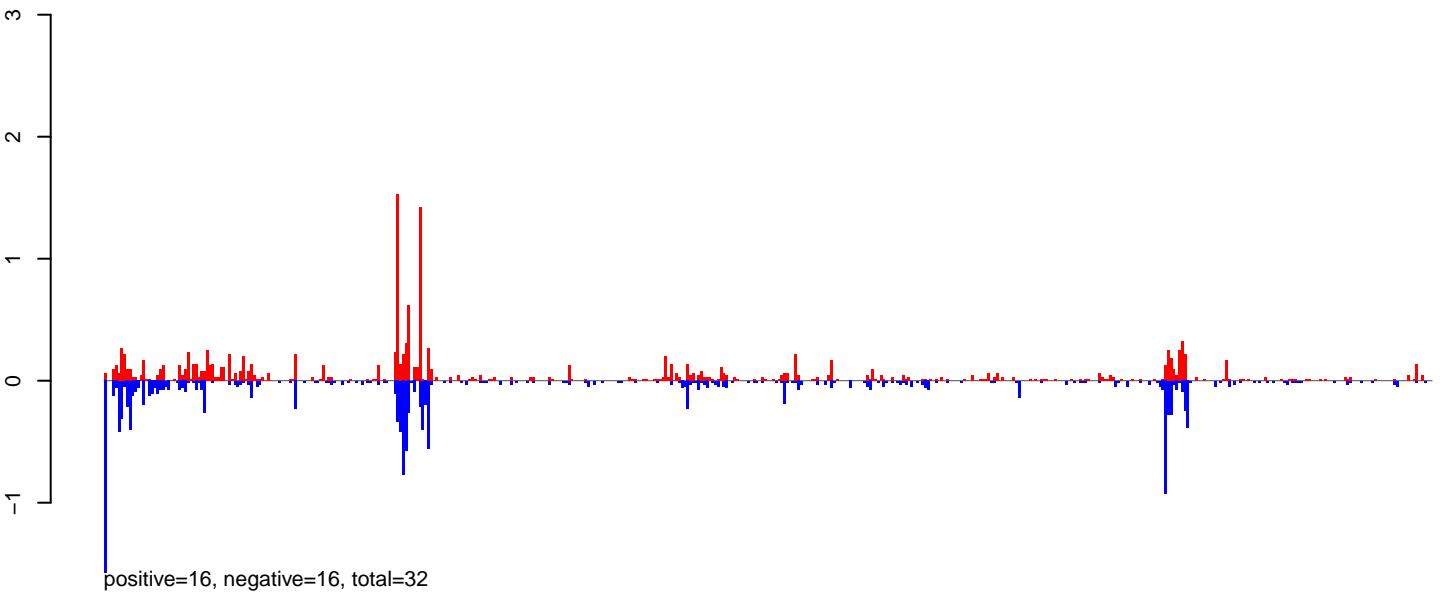


Window size=25, length=11952, TE@ltr-1\_family-3493@LTR\_Pao:1-11952

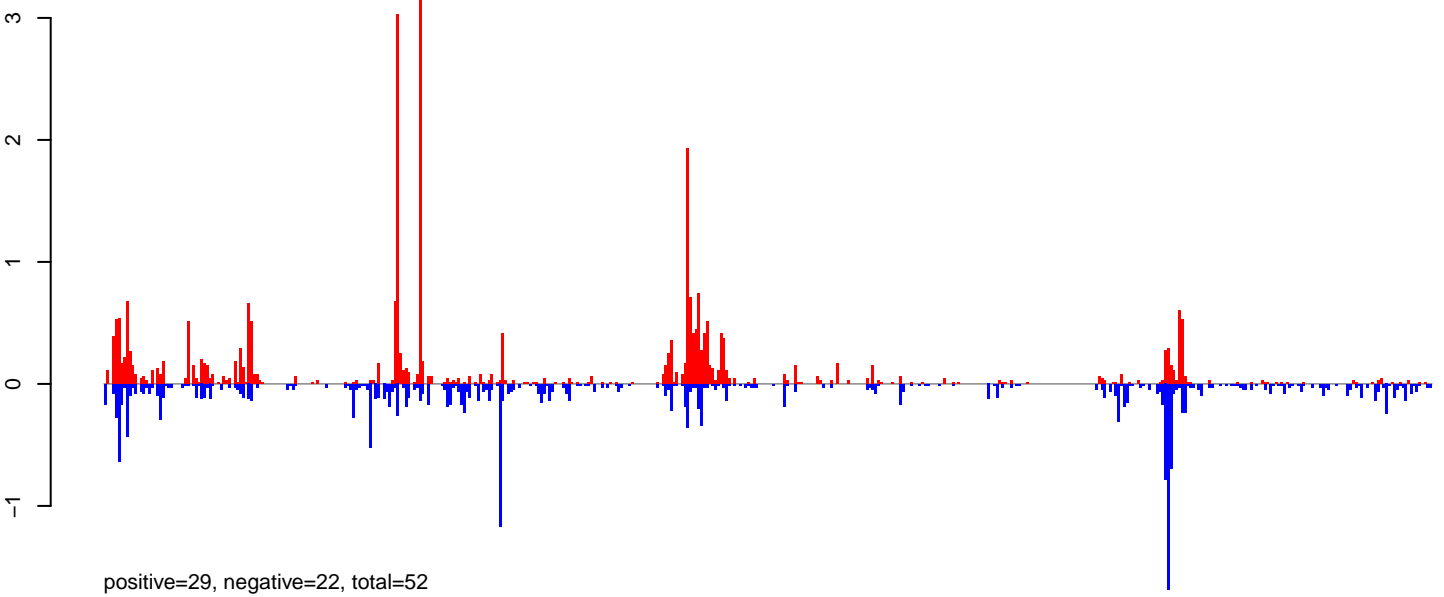
0 2000 4000 6000 8000 10000 12000



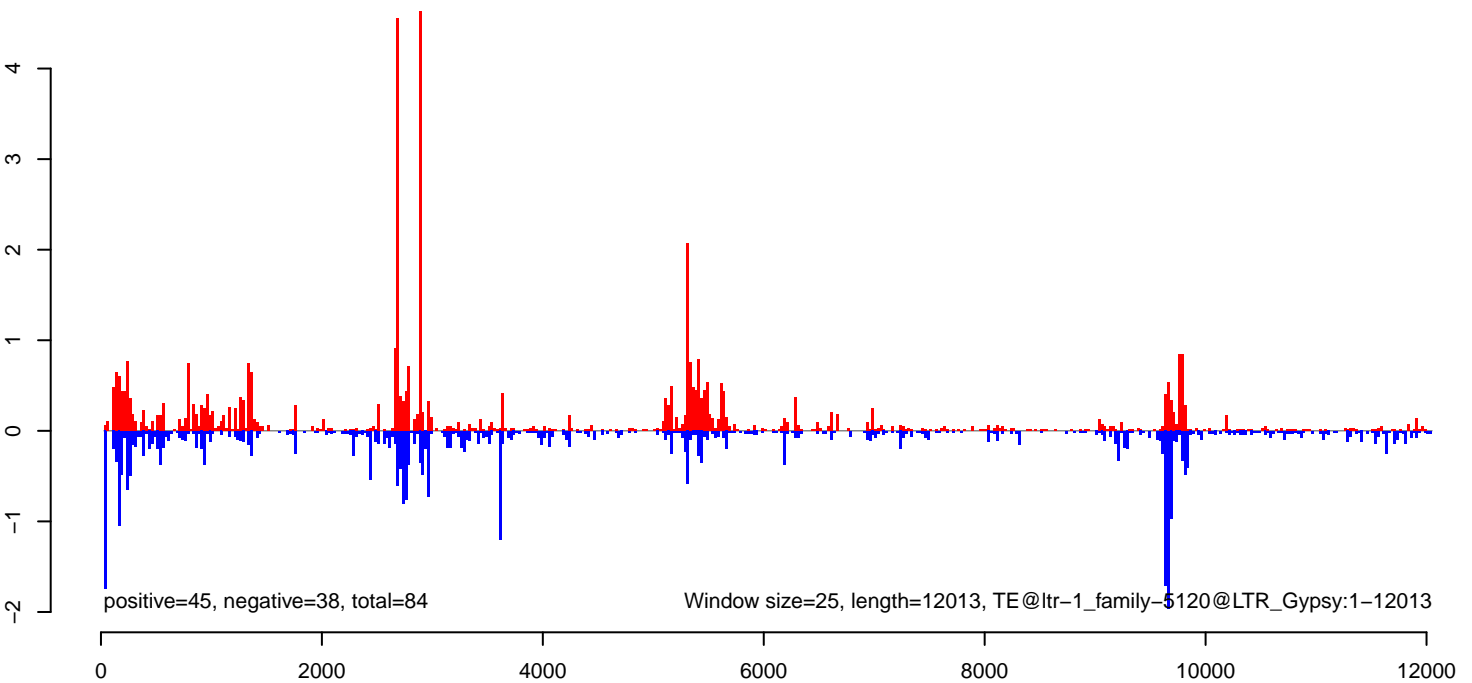
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



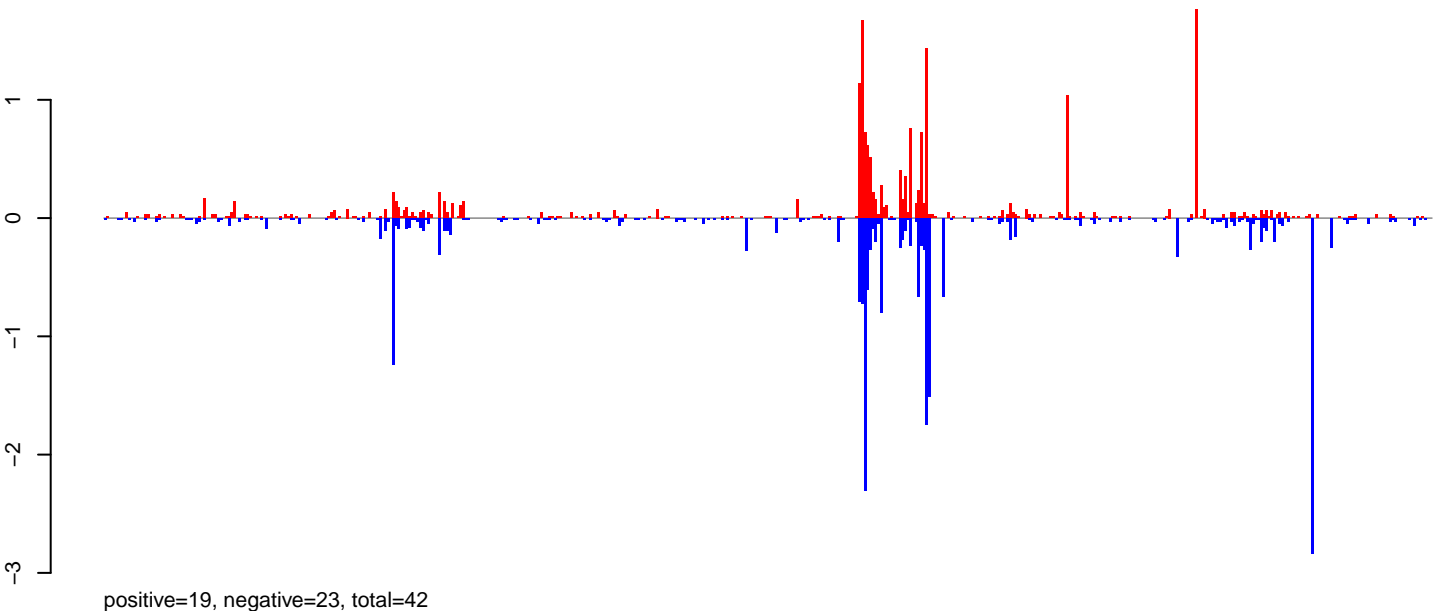
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



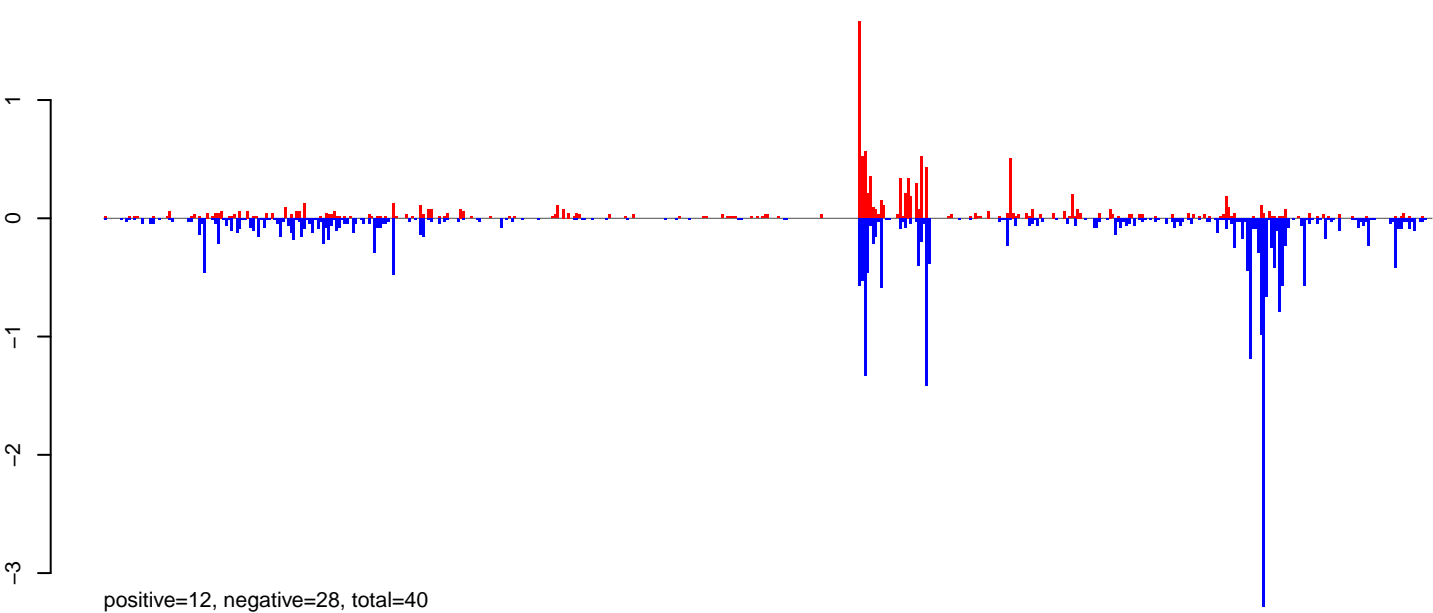
**AeAlbo\_CHIKV\_9dpi.rep**



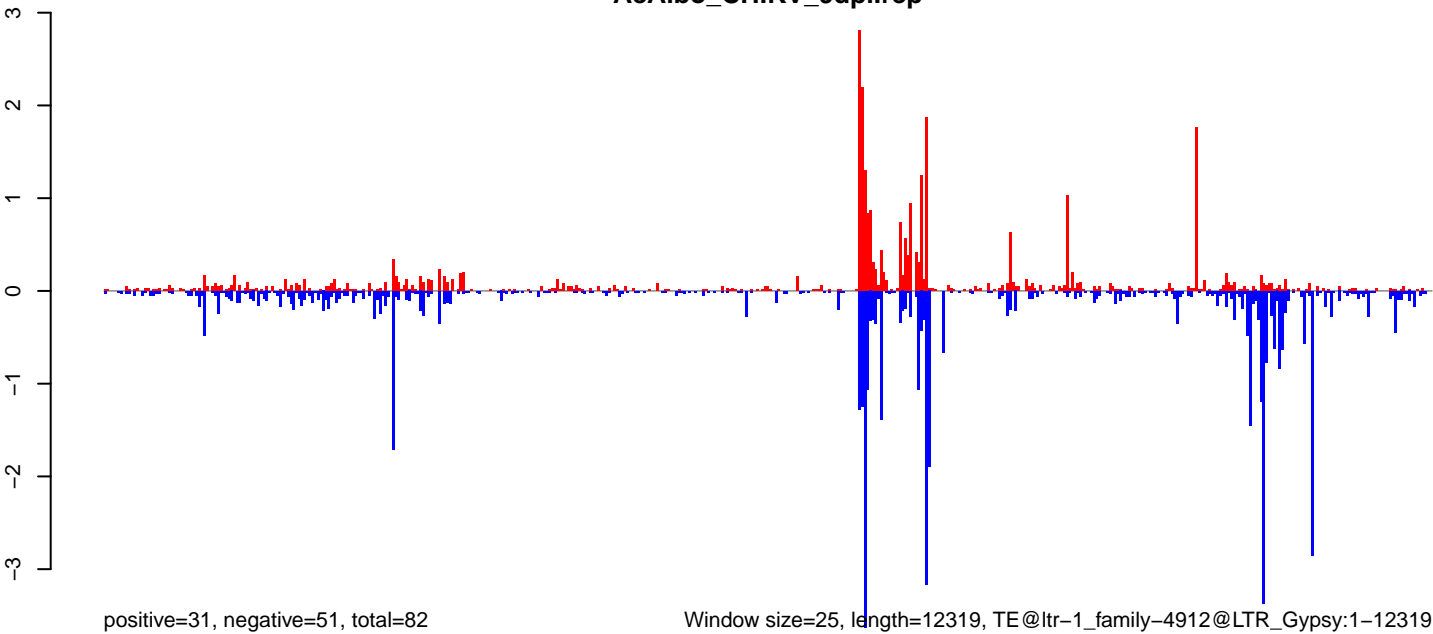
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



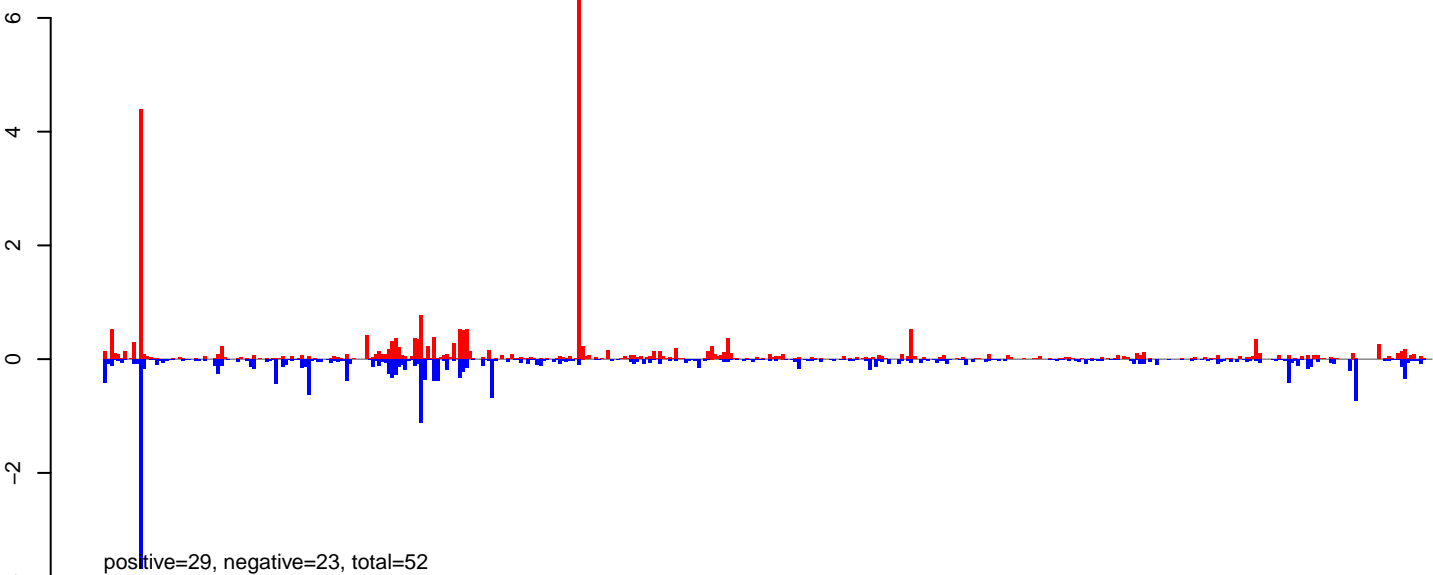
**AeAlbo\_CHIKV\_9dpi.rep**



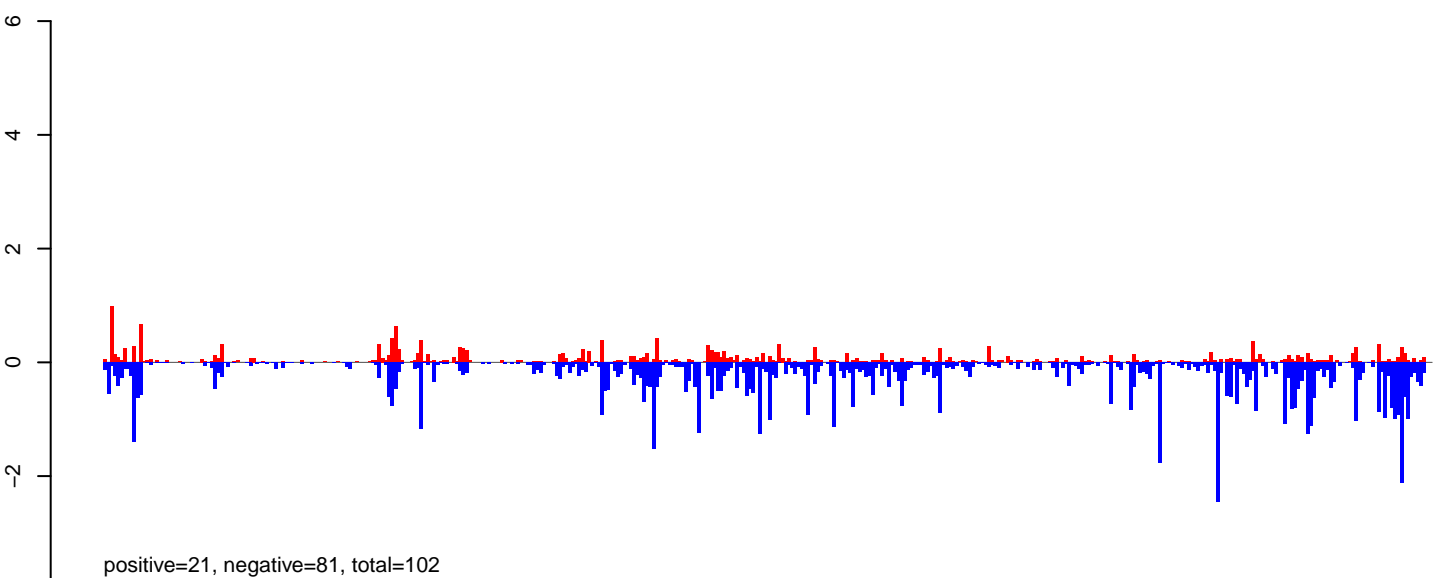
Window size=25, length=12319, TE@ltr-1\_family-4912@LTR\_Gypsy:1-12319

0 2000 4000 6000 8000 10000 12000

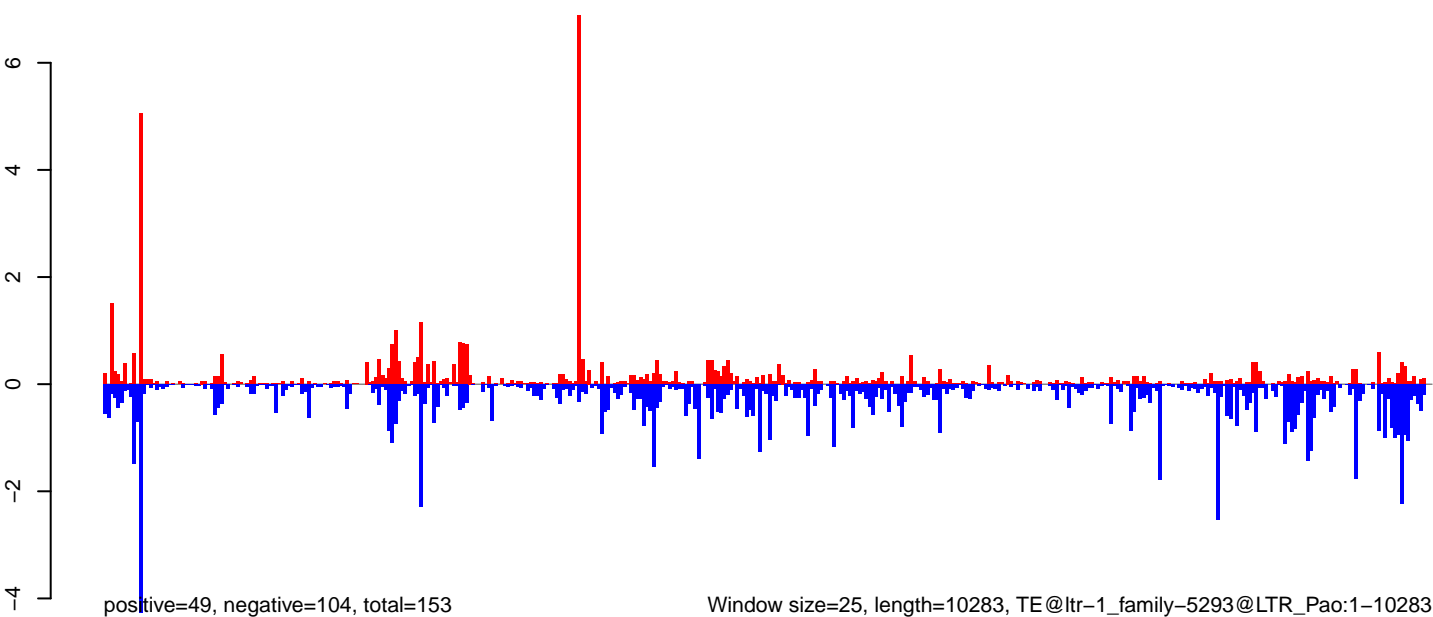
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



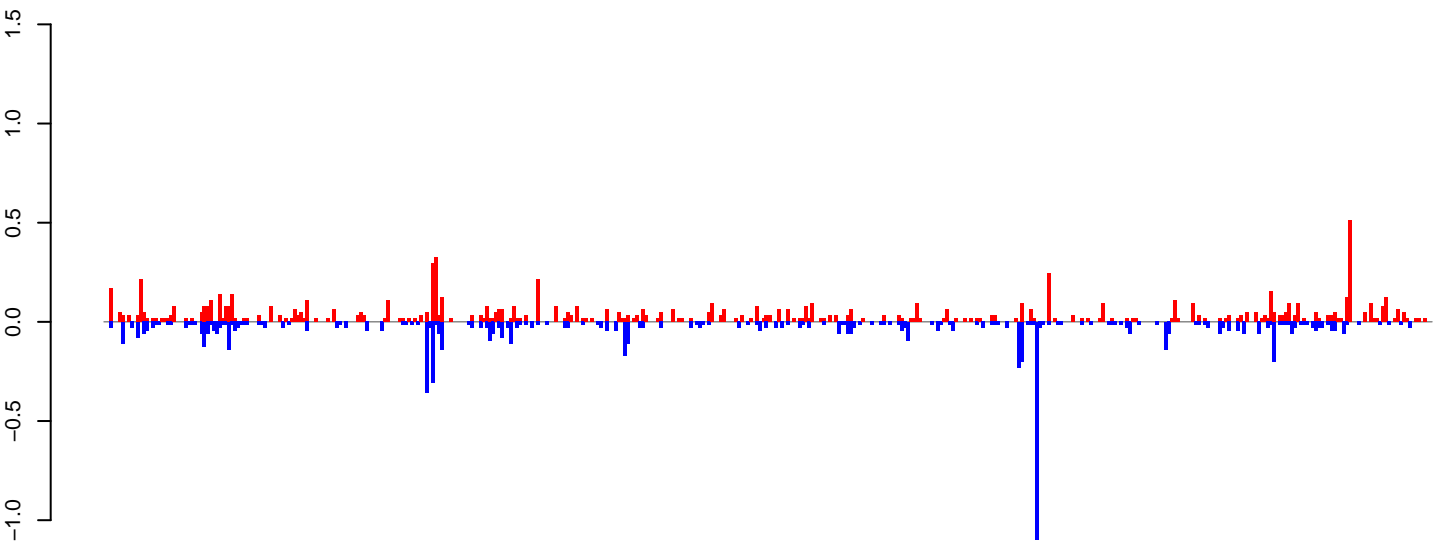
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=10283, TE@ltr-1\_family-5293@LTR\_Pao:1-10283

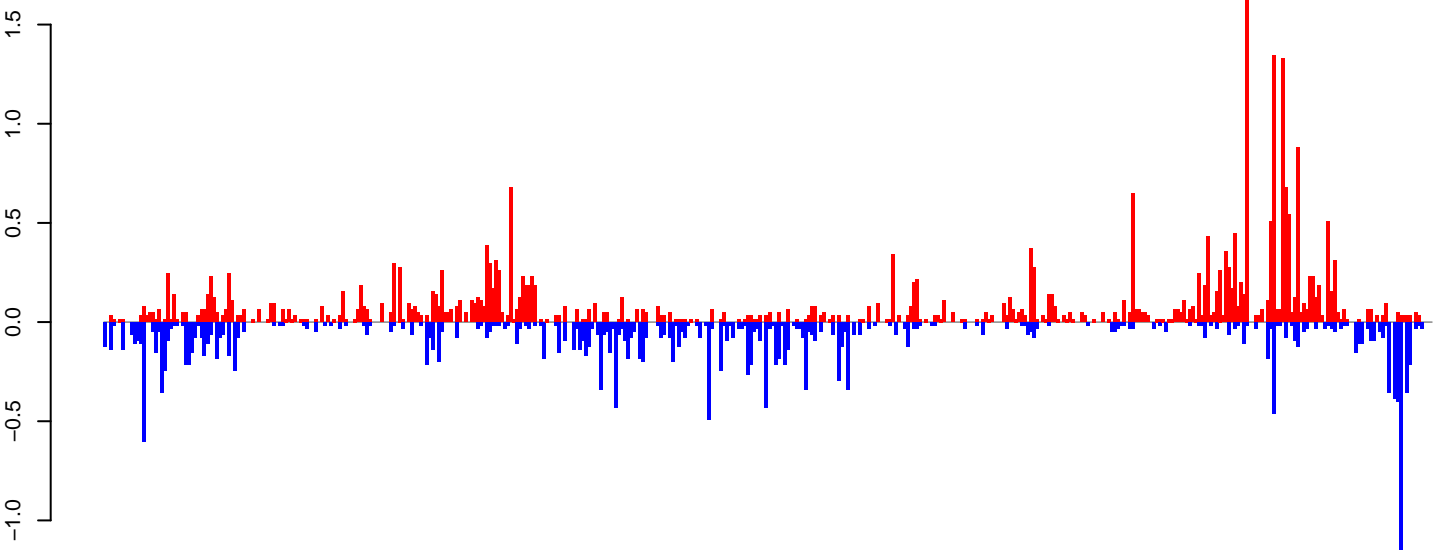
0 2000 4000 6000 8000 10000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



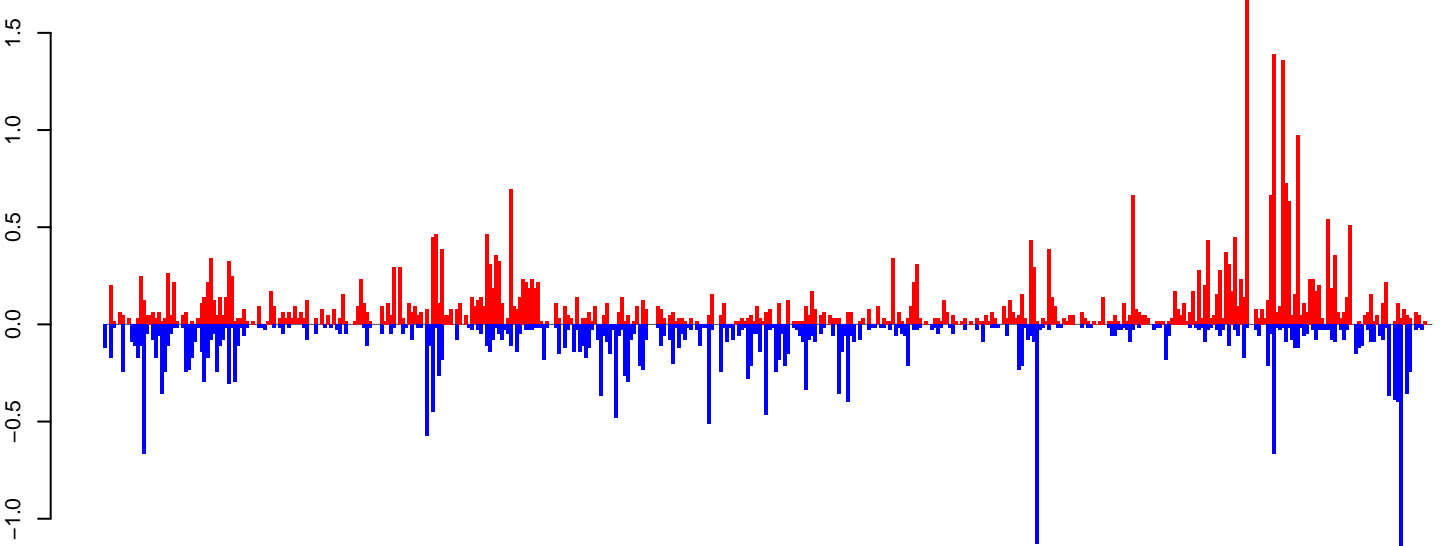
positive=9, negative=8, total=18

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



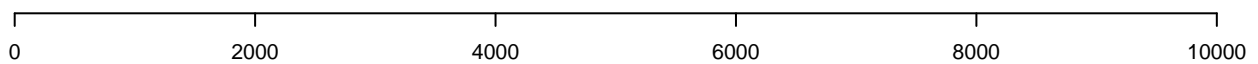
positive=30, negative=21, total=51

**AeAlbo\_CHIKV\_9dpi.rep**

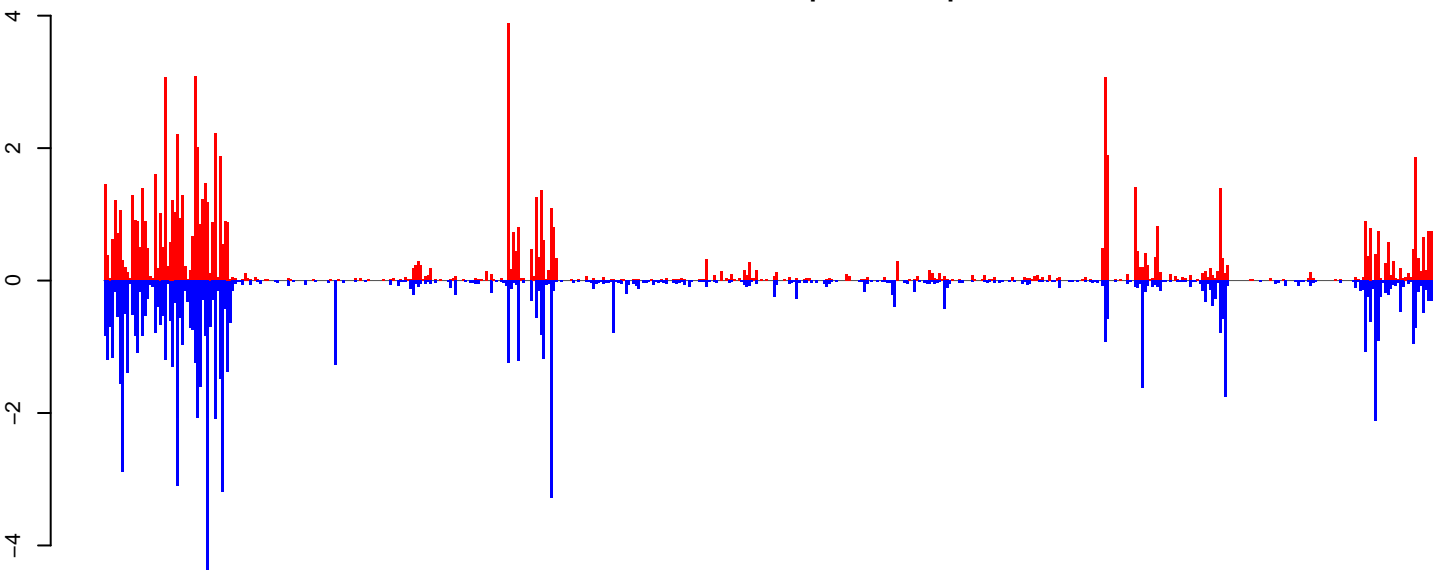


positive=39, negative=30, total=69

Window size=25, length=11033, TE@ltr-1\_family-4218@LTR\_Copia:1-11033

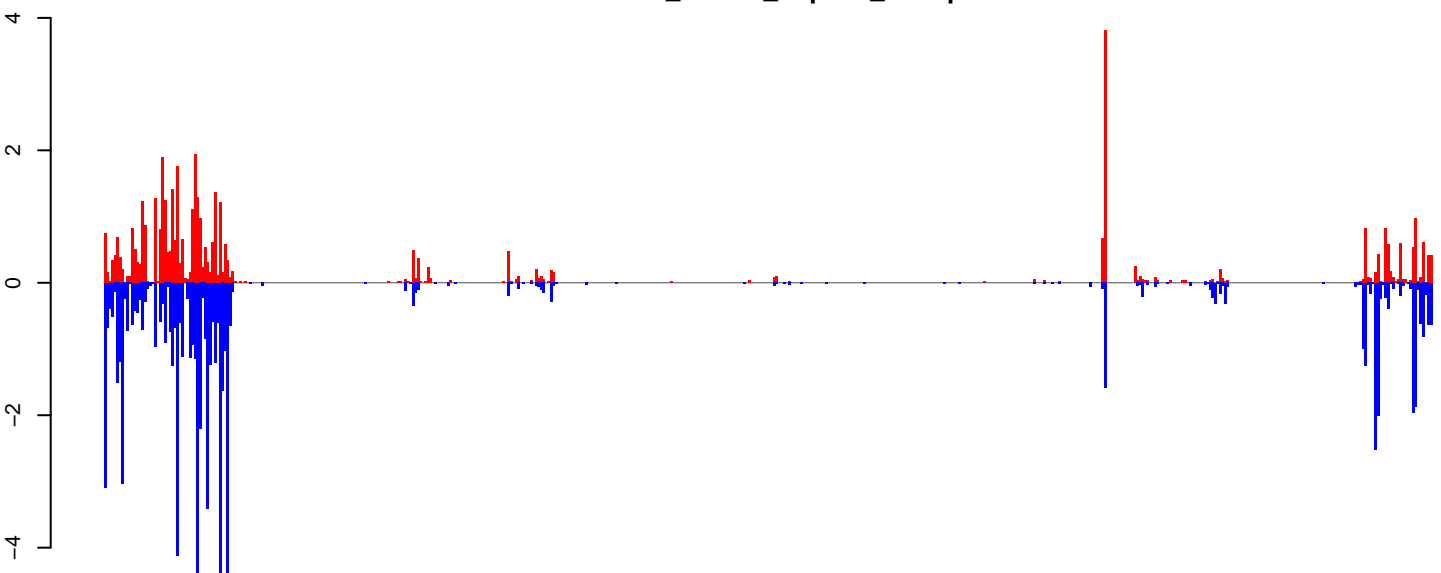


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



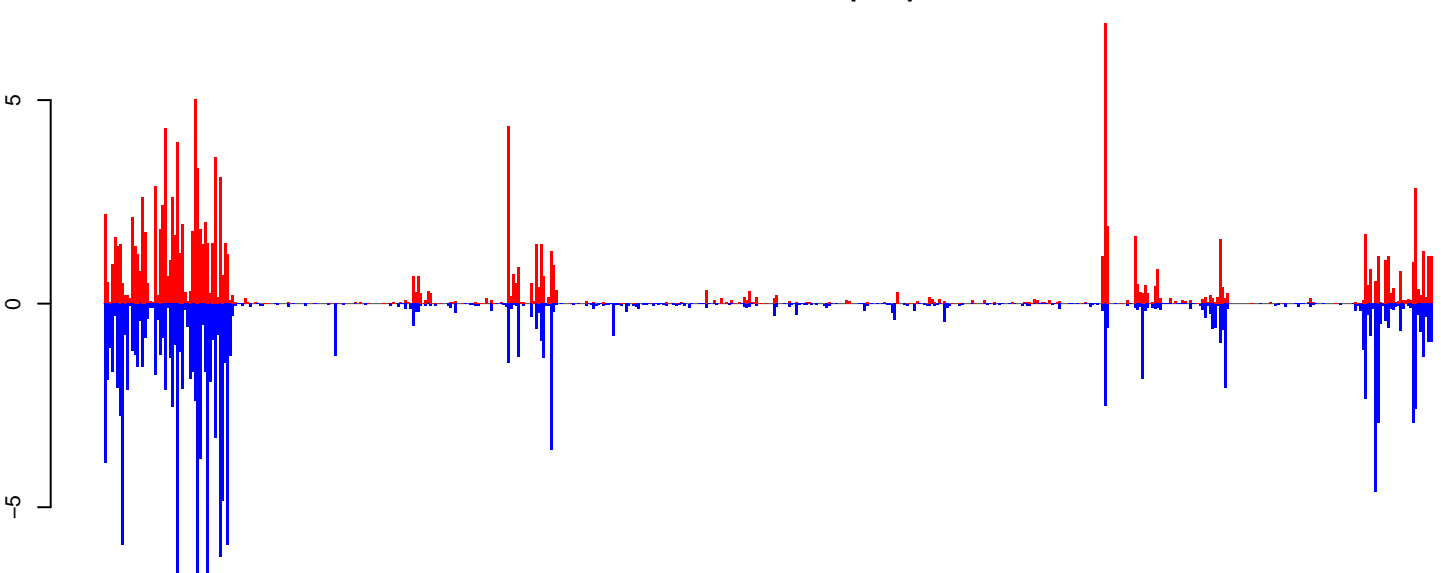
positive=88, negative=88, total=176

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=46, negative=79, total=124

**AeAlbo\_CHIKV\_9dpi.rep**

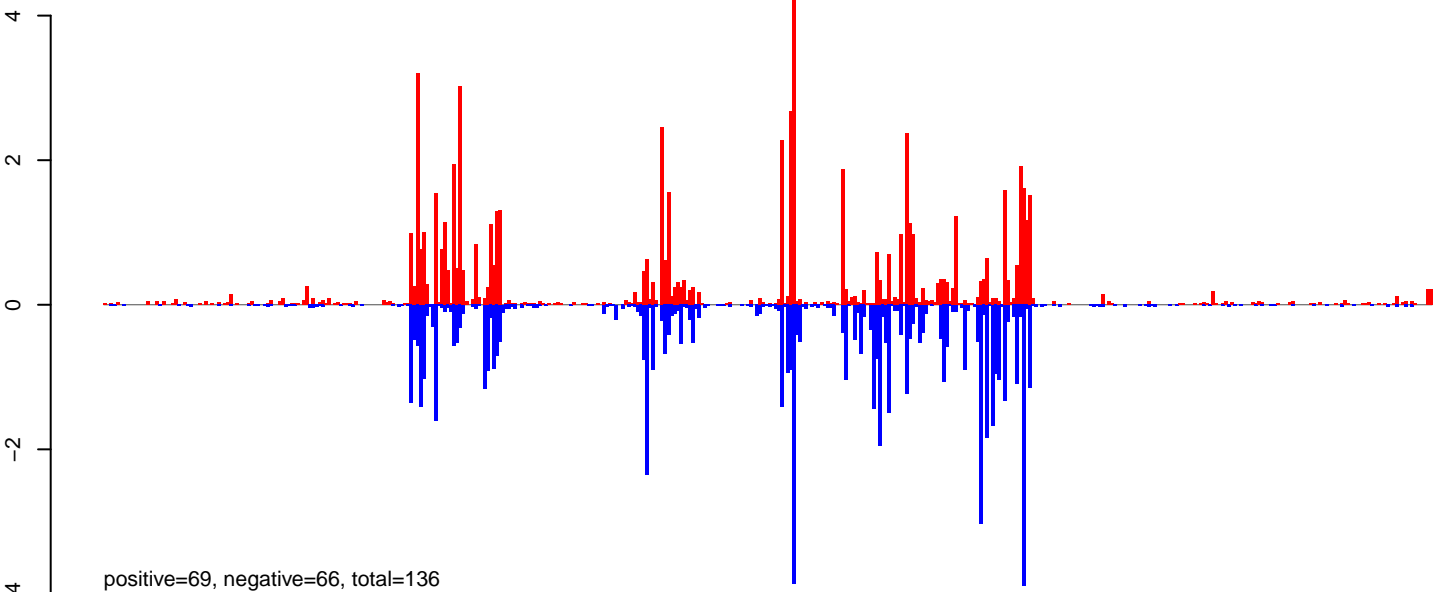


positive=133, negative=167, total=300

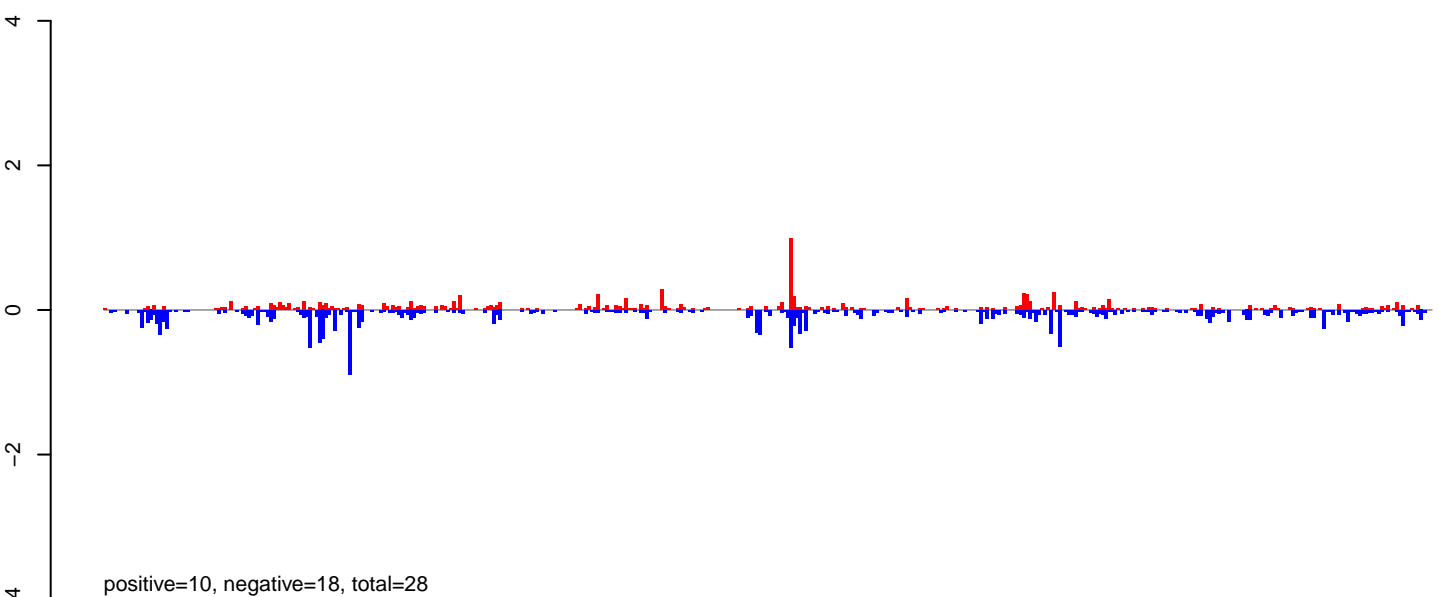
Window size=25, length=13243, TE@ltr-1\_family-5122@LINE\_RTE-BovB:1-13243

0 2000 4000 6000 8000 10000 12000

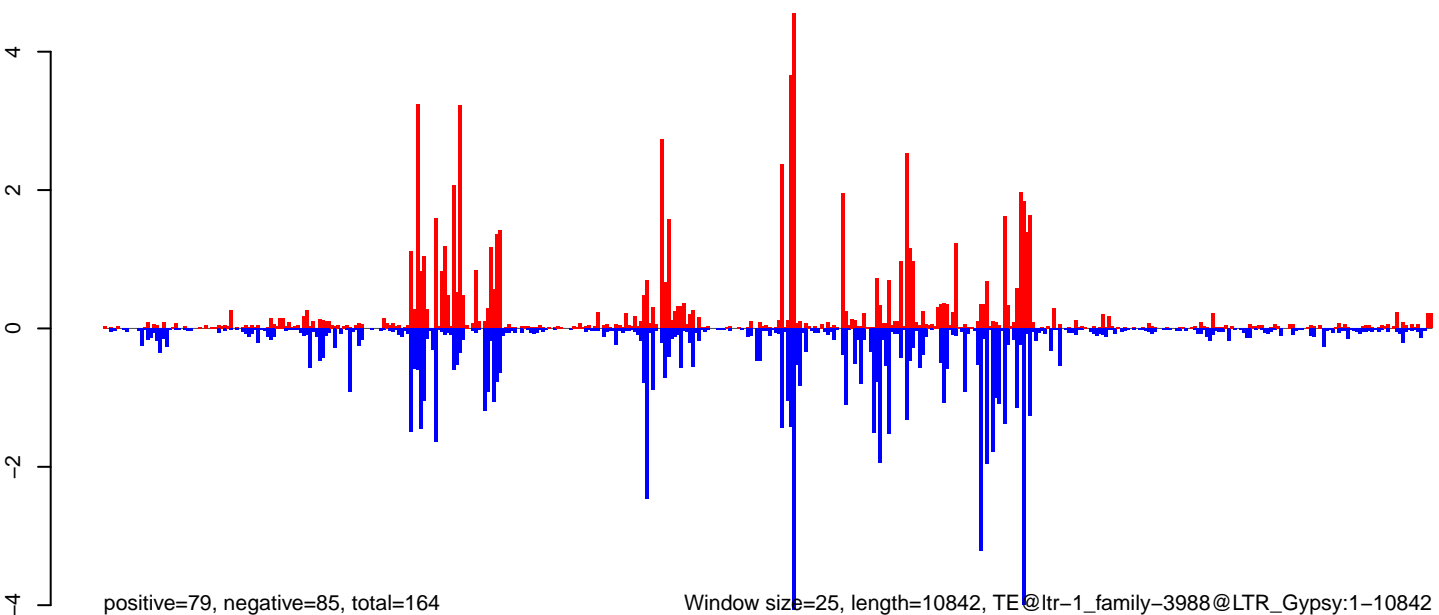
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

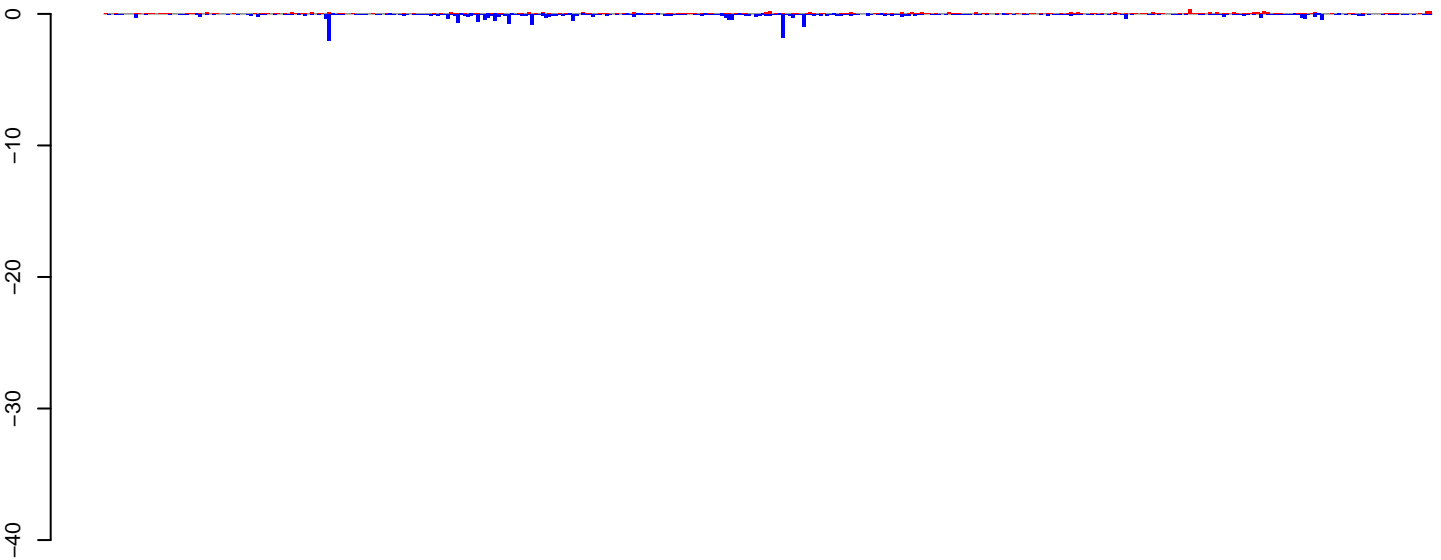


AeAlbo\_CHIKV\_9dpi.rep



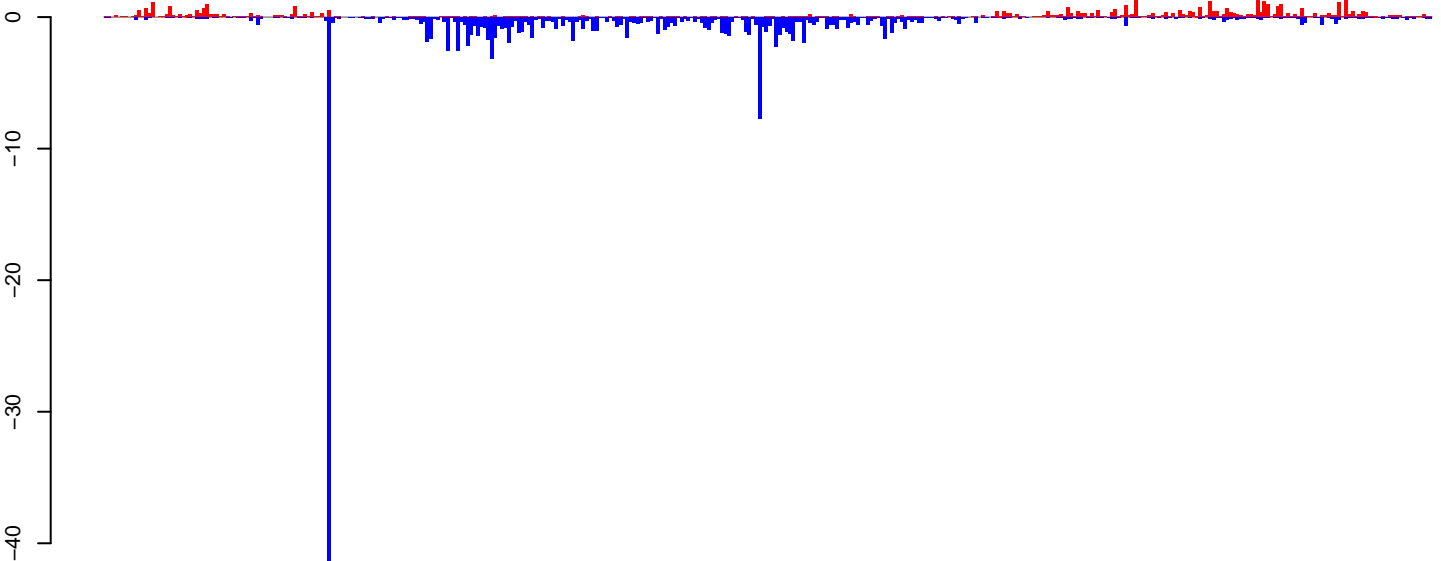
0 2000 4000 6000 8000 10000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



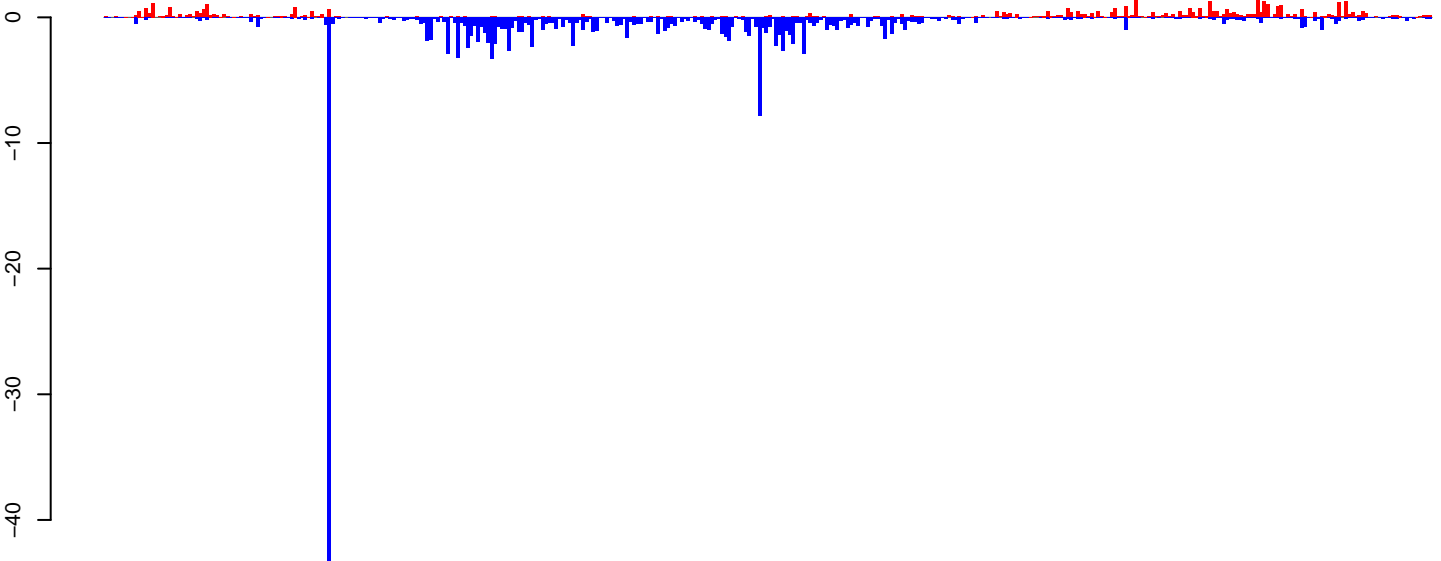
positive=9, negative=28, total=37

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=48, negative=163, total=211

AeAlbo\_CHIKV\_9dpi.rep

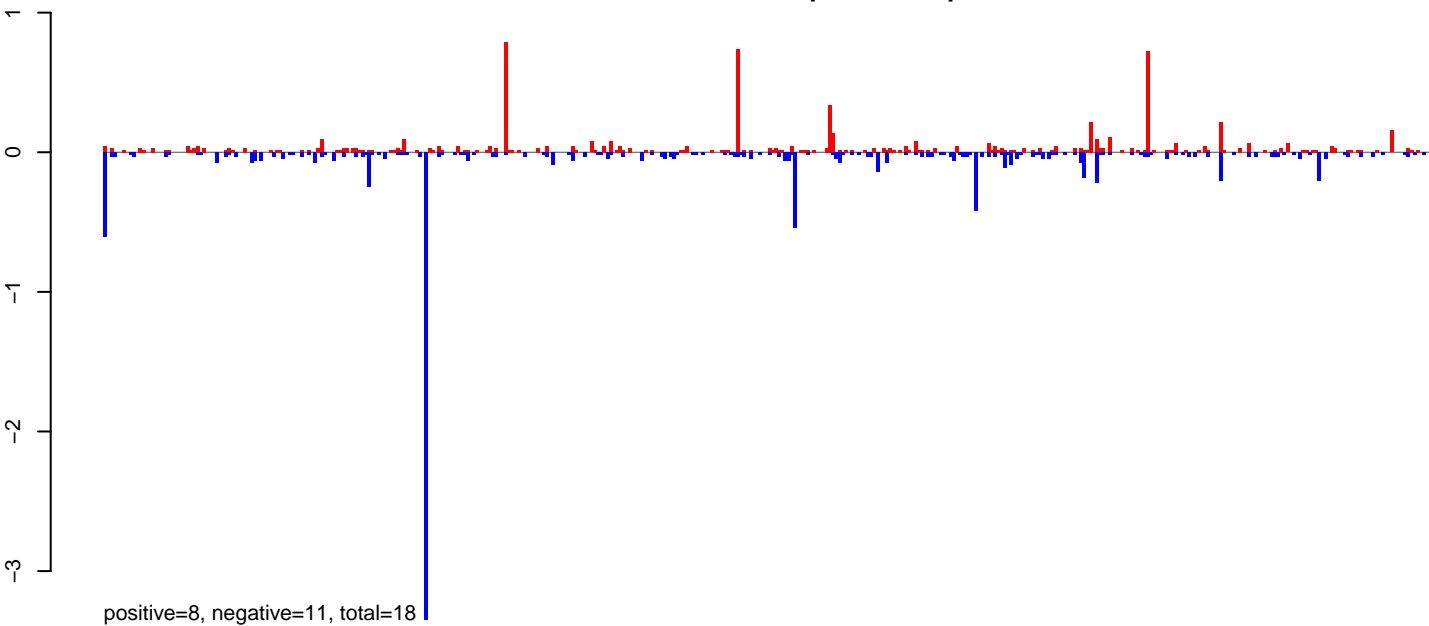


positive=57, negative=191, total=248

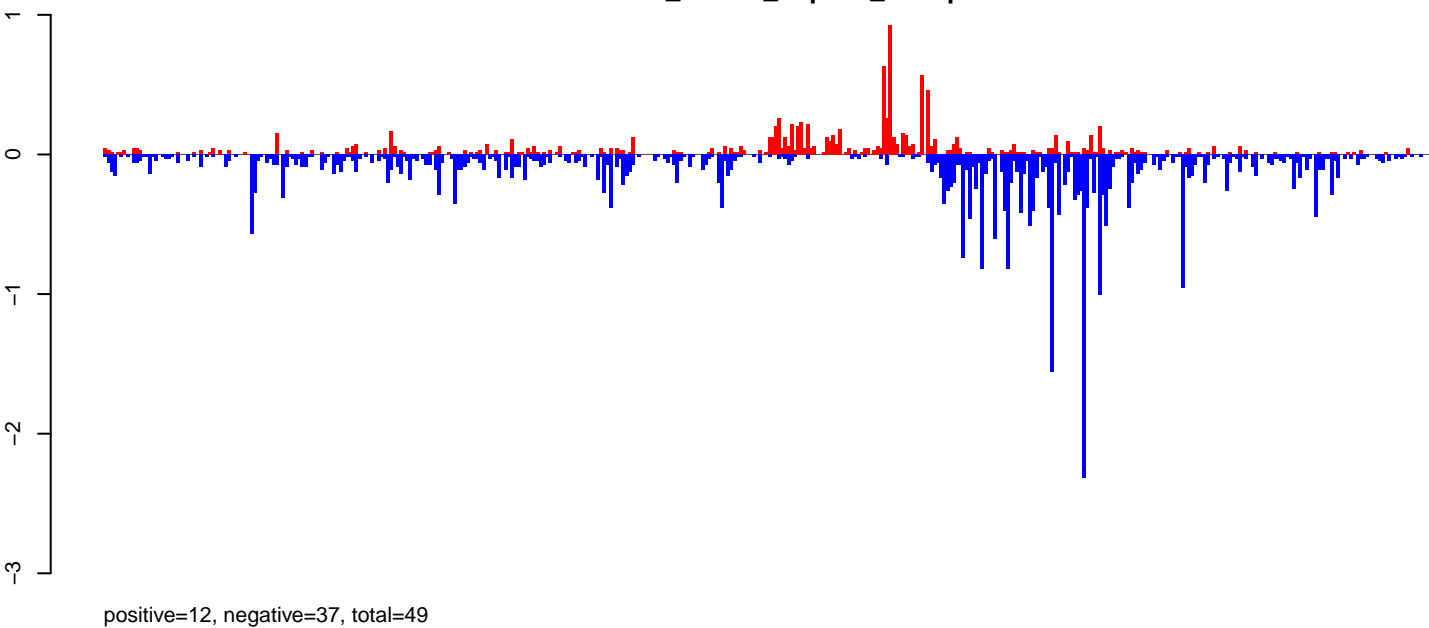
Window size=25, length=9783, TE@ltr-1\_family-6096@LINE\_CR1:1-9783



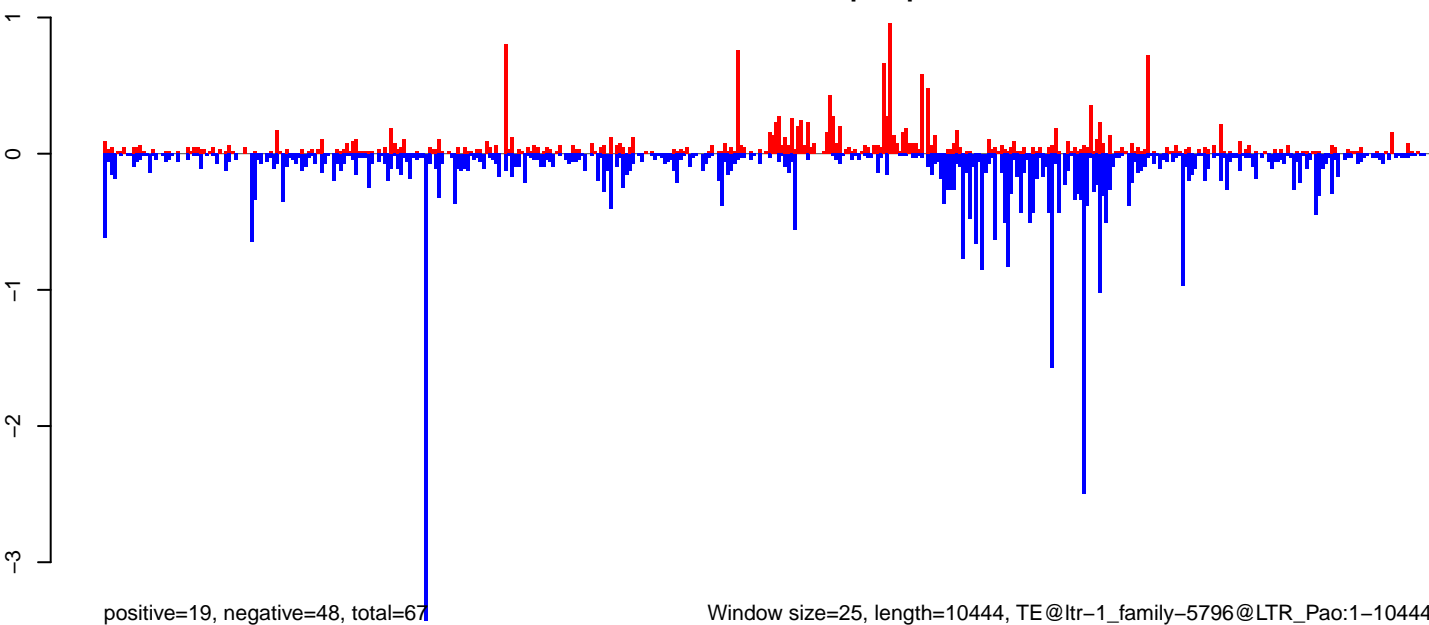
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

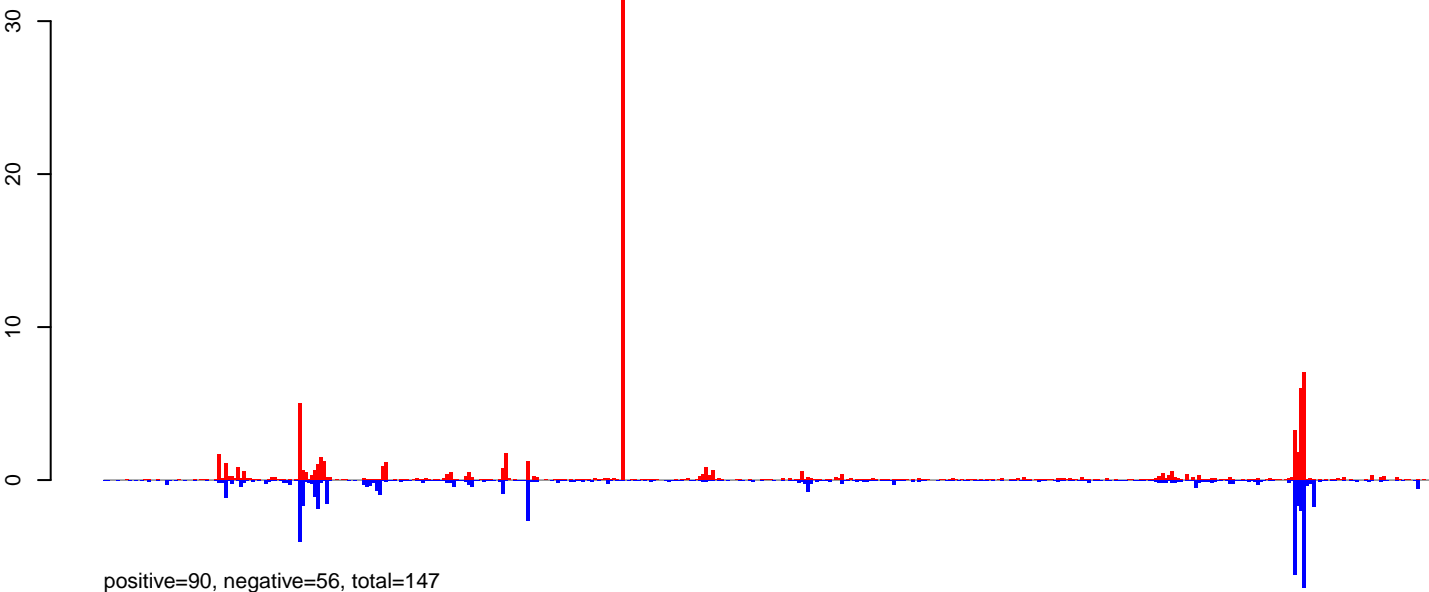


Window size=25, length=10444, TE@ltr-1\_family-5796@LTR\_Pao:1-10444

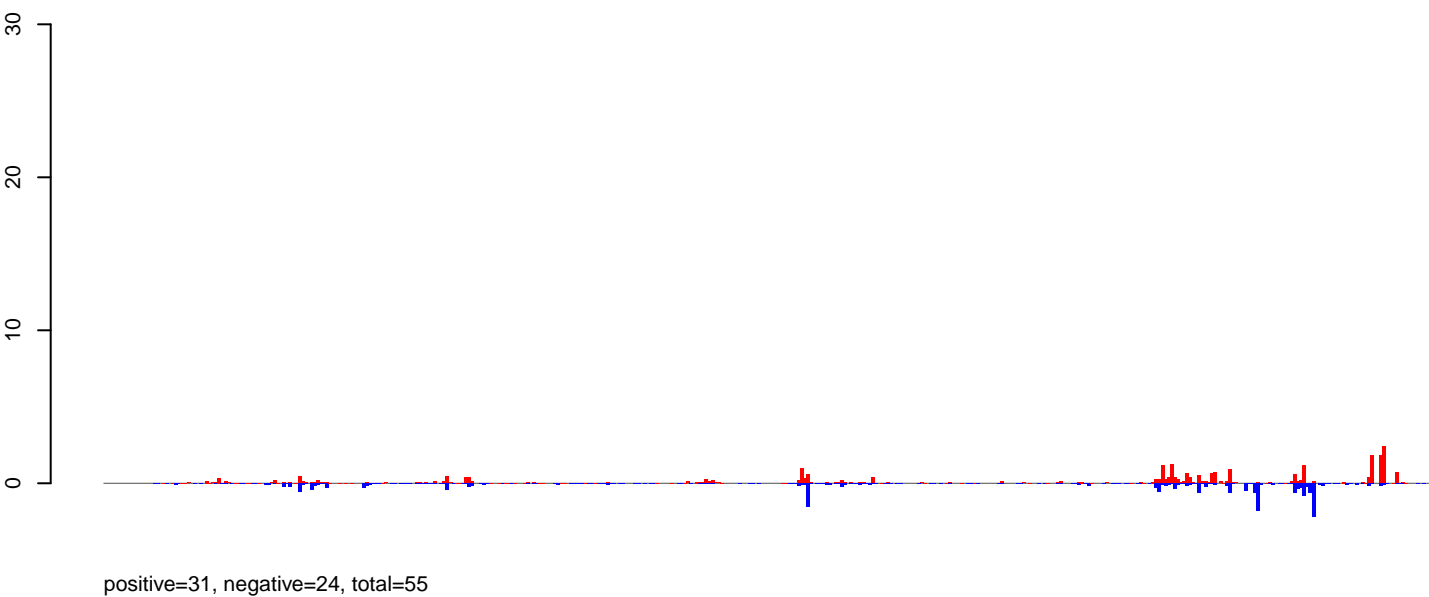
0 2000 4000 6000 8000 10000



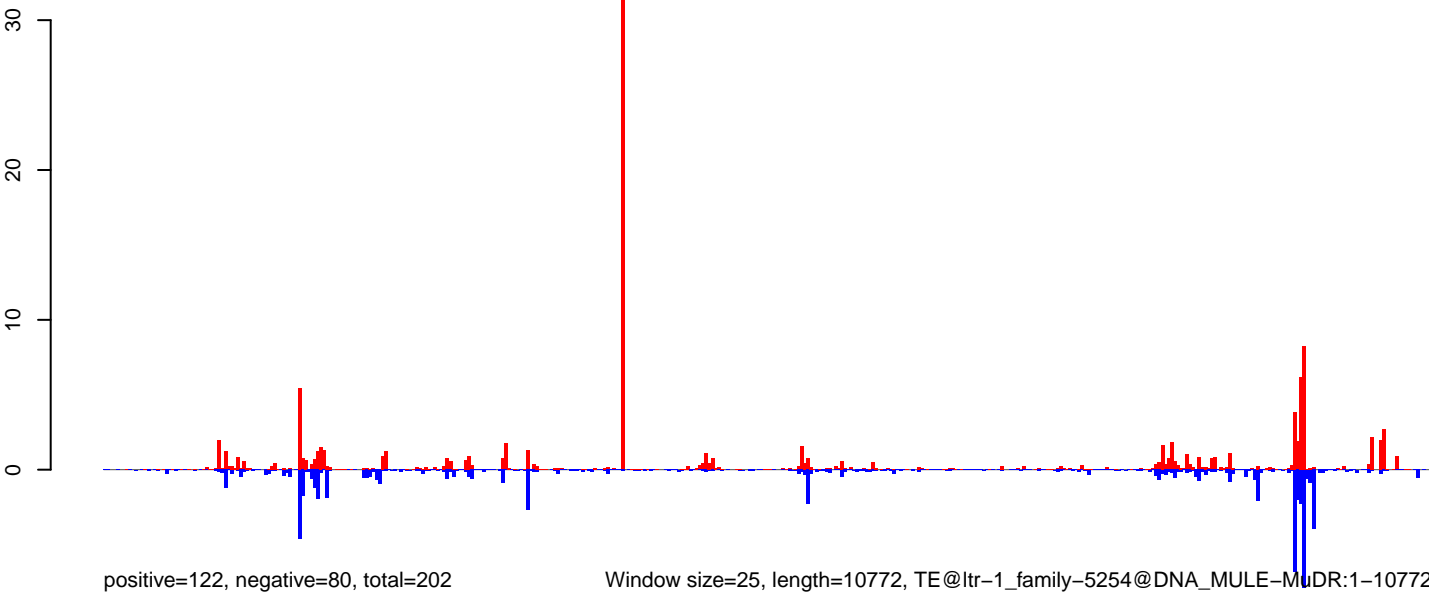
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



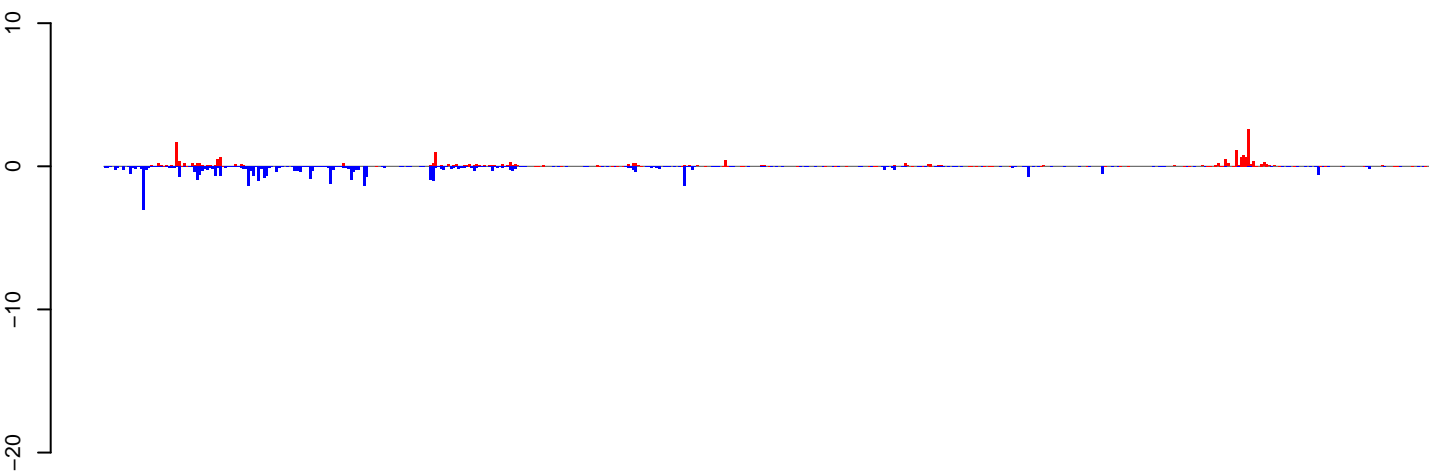
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=10772, TE@ltr-1\_family-5254@DNA\_MULE-MuDR:1-10772

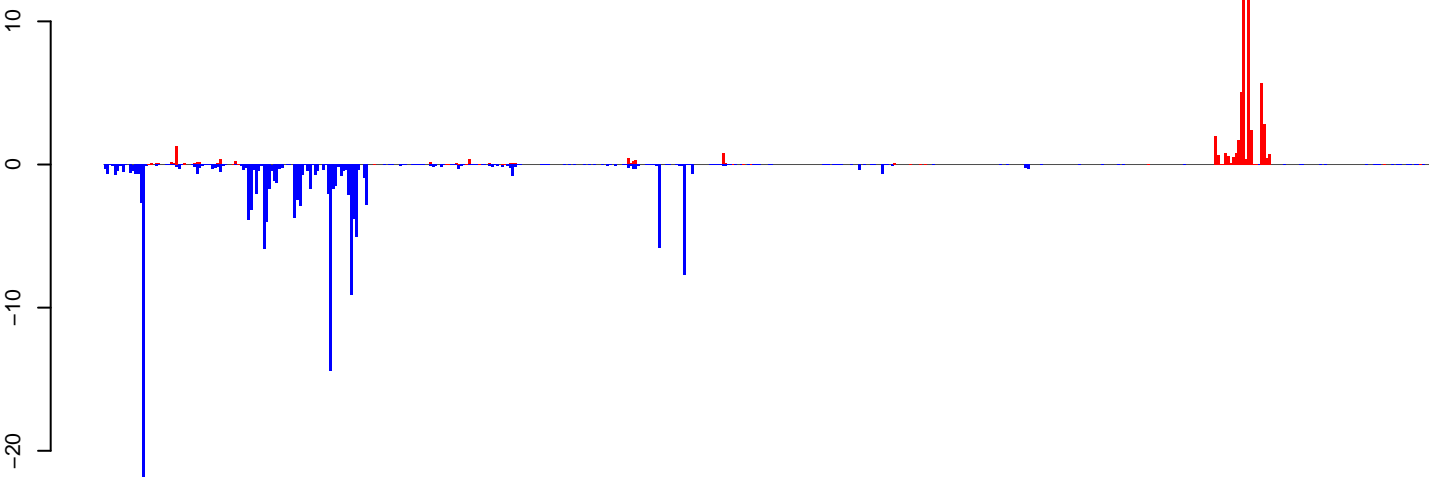
0 2000 4000 6000 8000 10000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



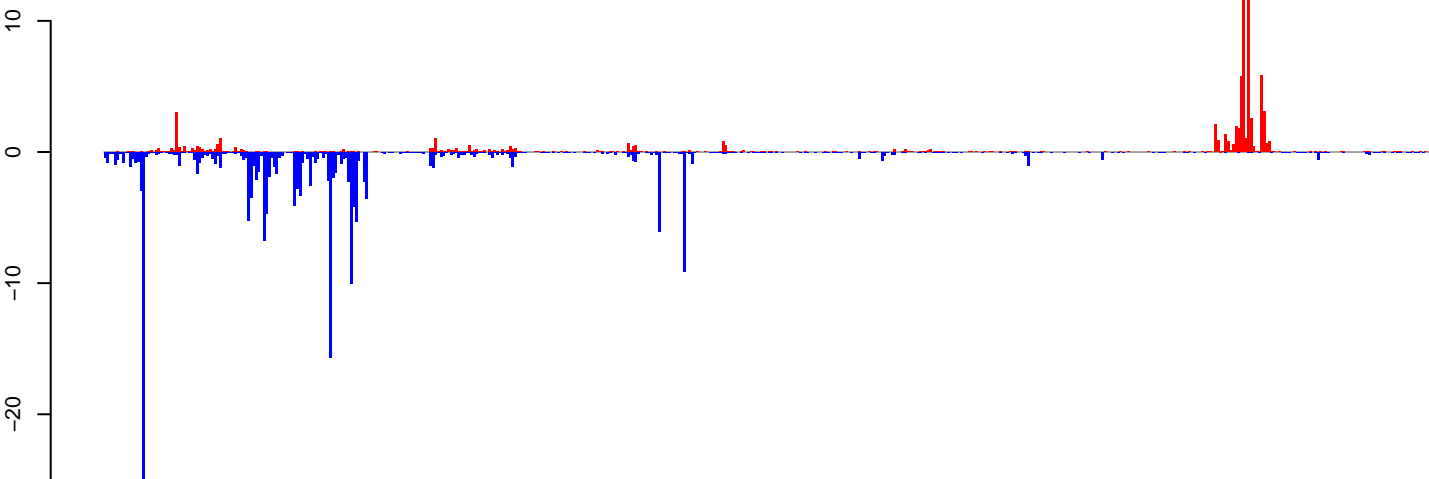
positive=22, negative=39, total=61

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=61, negative=146, total=206

AeAlbo\_CHIKV\_9dpi.rep

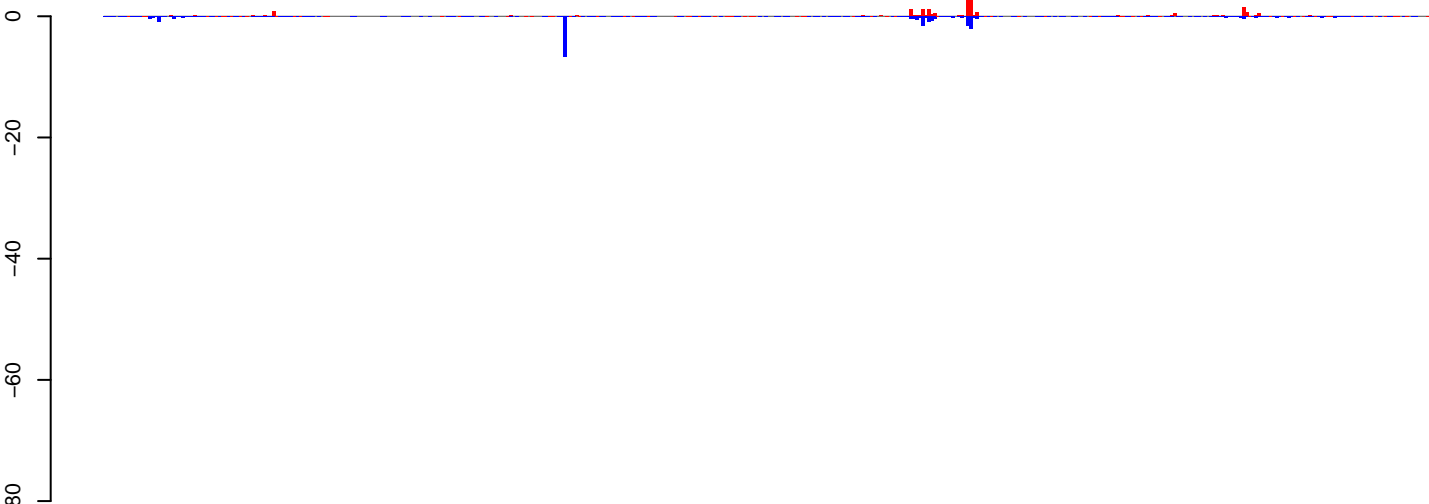


positive=83, negative=185, total=268

Window size=25, length=12933, TE@ltr-1\_family-3399@LTR\_Gypsy:1-12933

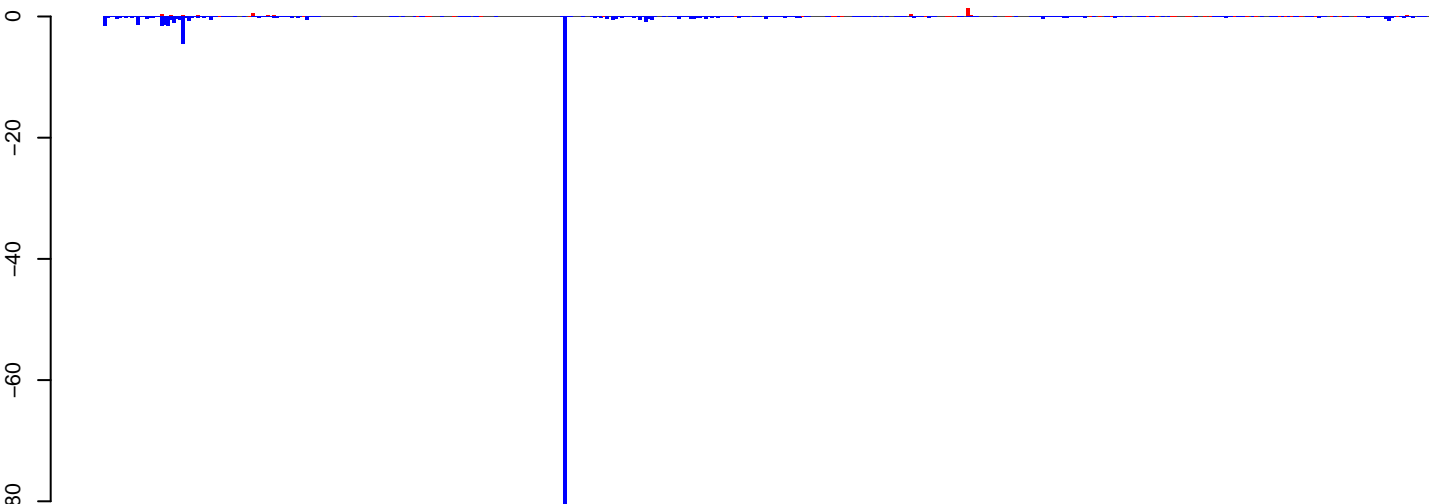
0 2000 4000 6000 8000 10000 12000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



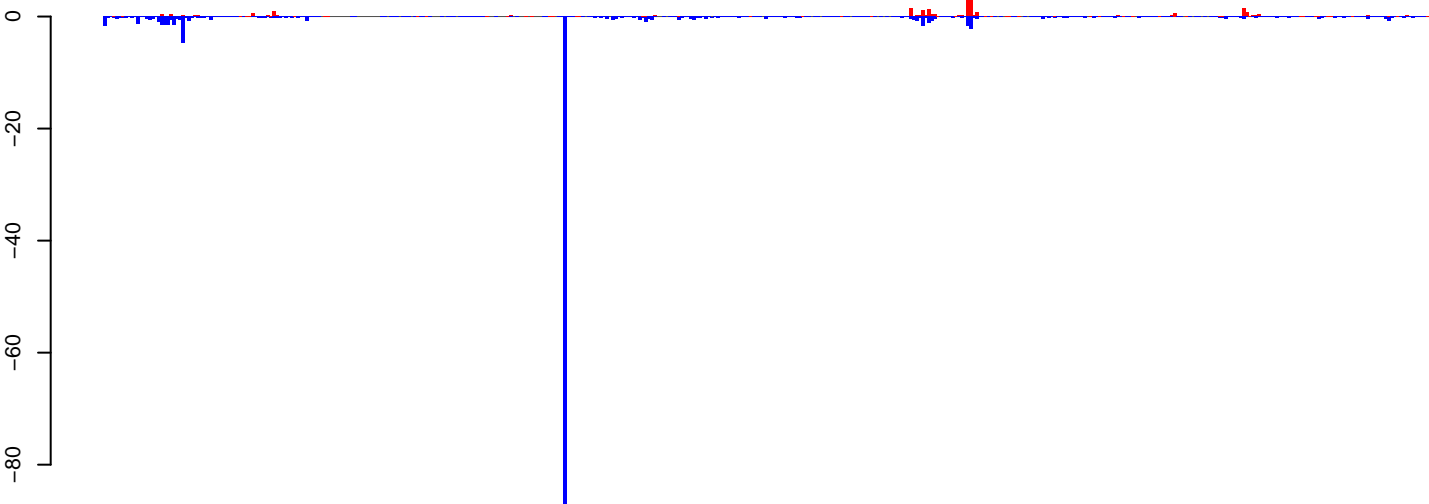
positive=36, negative=29, total=66

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=13, negative=131, total=144

**AeAlbo\_CHIKV\_9dpi.rep**

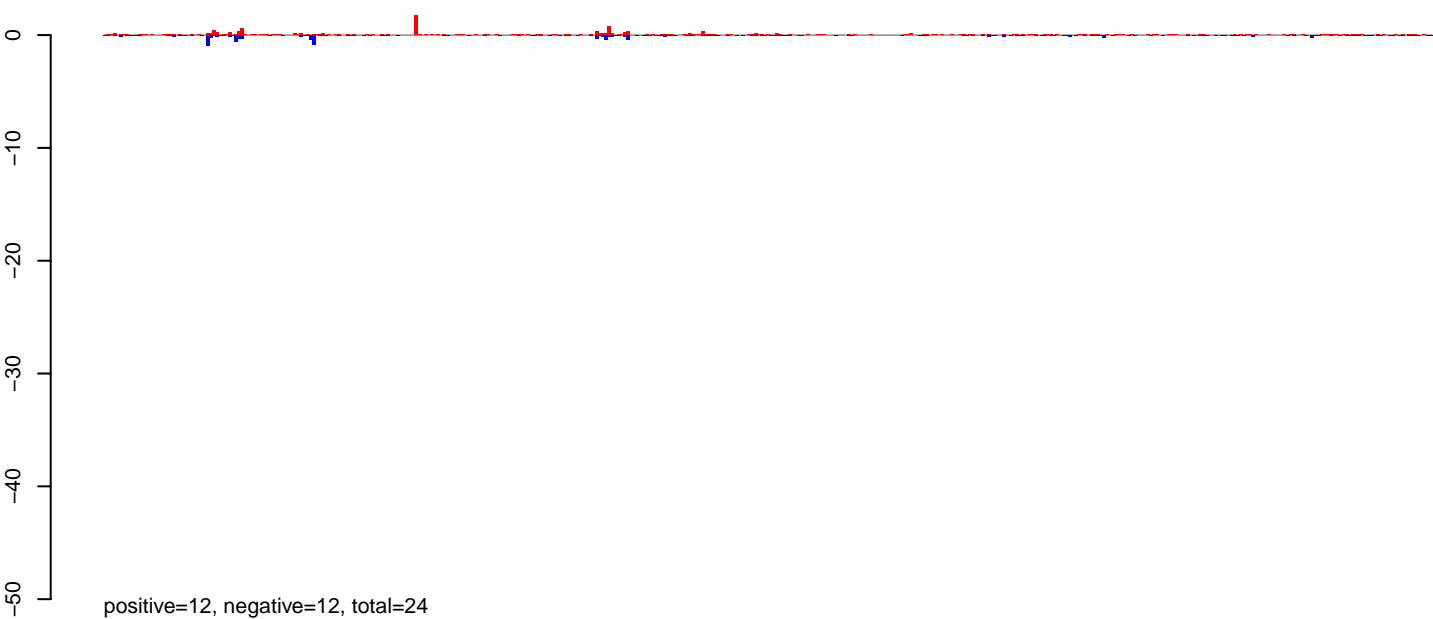


positive=49, negative=161, total=210

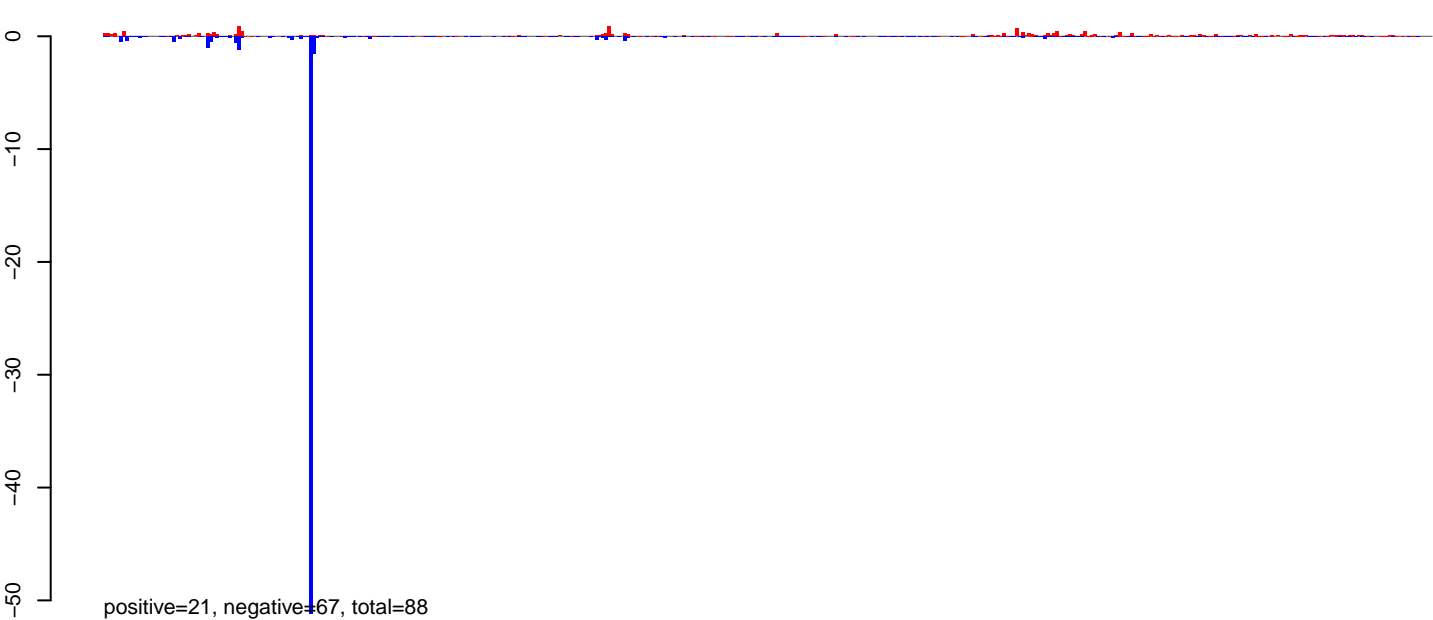
Window size=25, length=11040, TE@ltr-1\_family-6317@LTR\_Copia:1-11040

0 2000 4000 6000 8000 10000

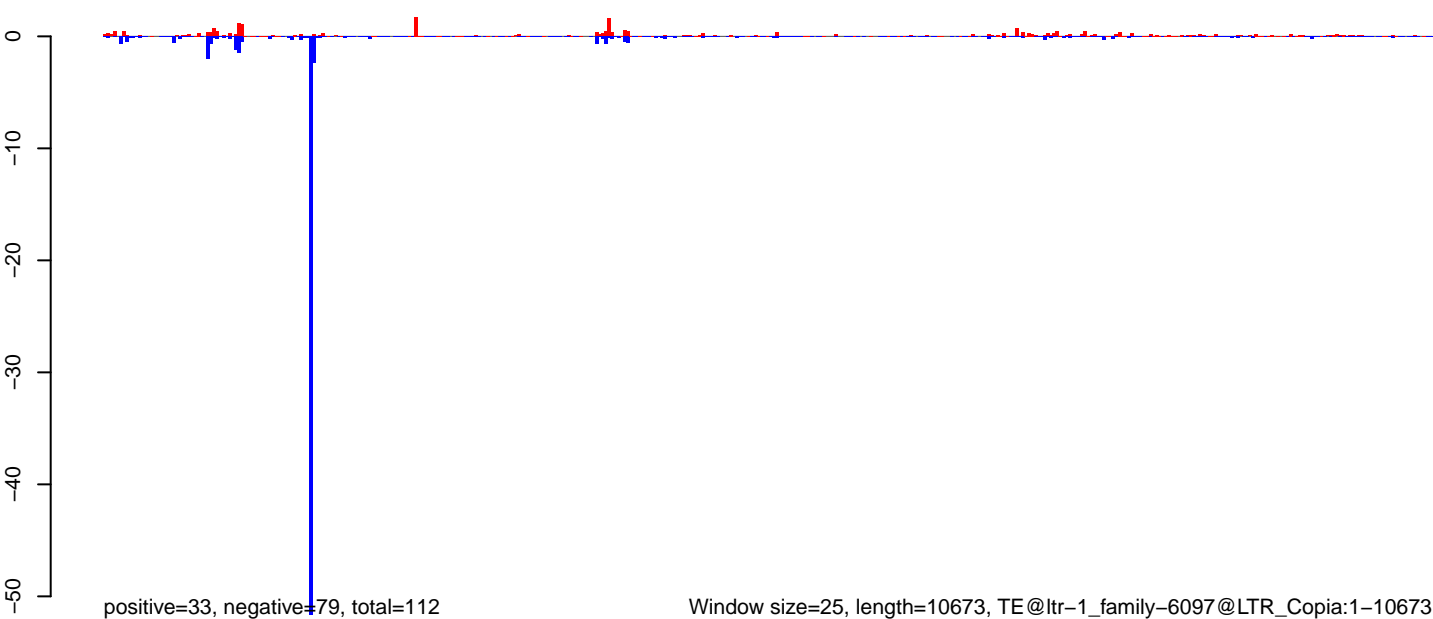
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



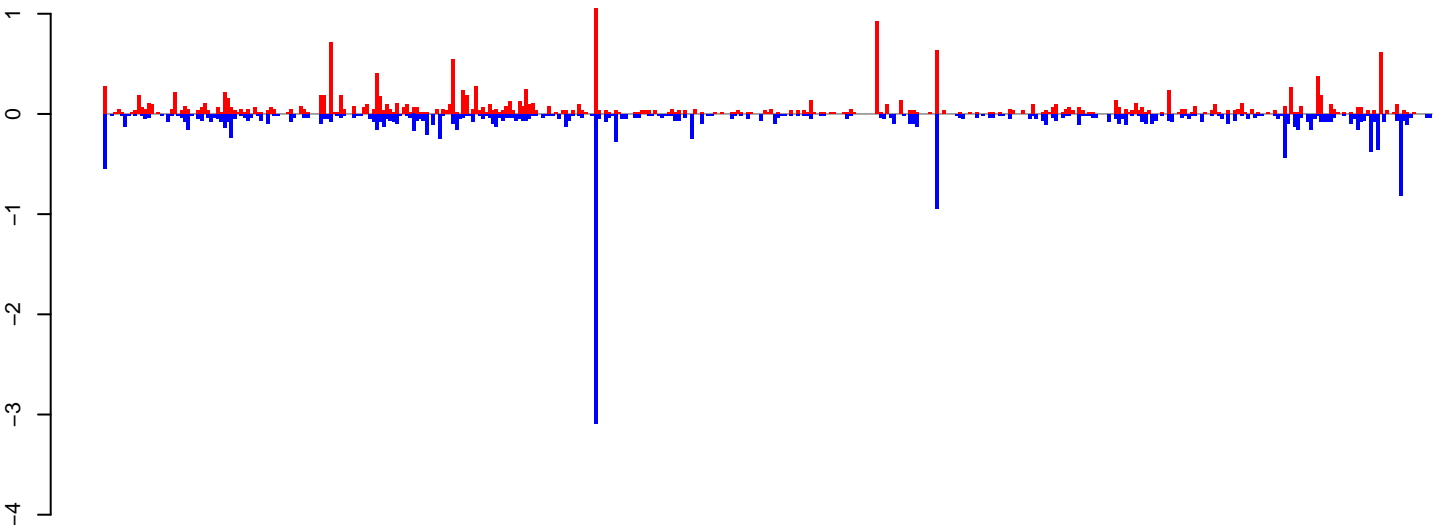
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=10673, TE@ltr-1\_family-6097@LTR\_Copia:1-10673

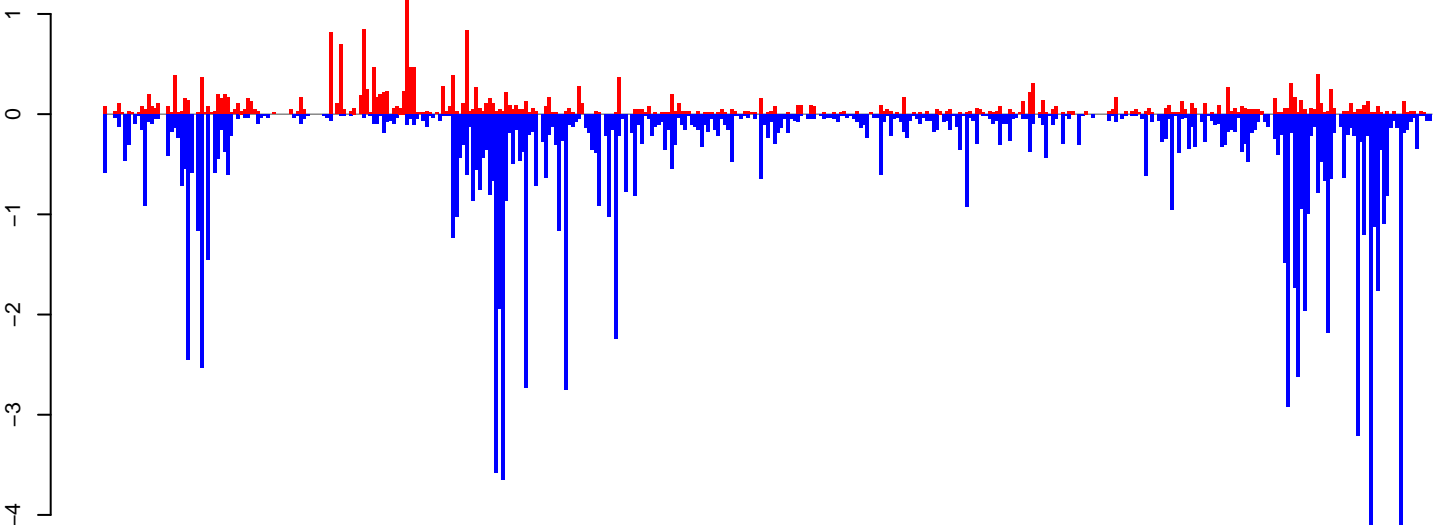
0 2000 4000 6000 8000 10000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



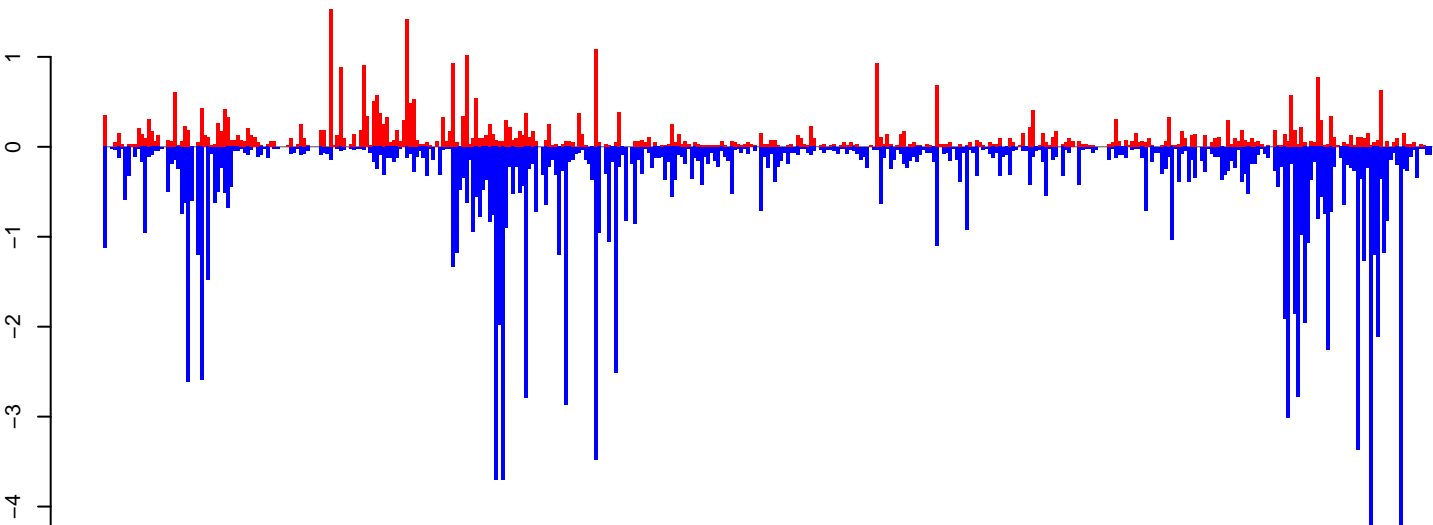
positive=17, negative=19, total=36

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=24, negative=119, total=143

**AeAlbo\_CHIKV\_9dpi.rep**

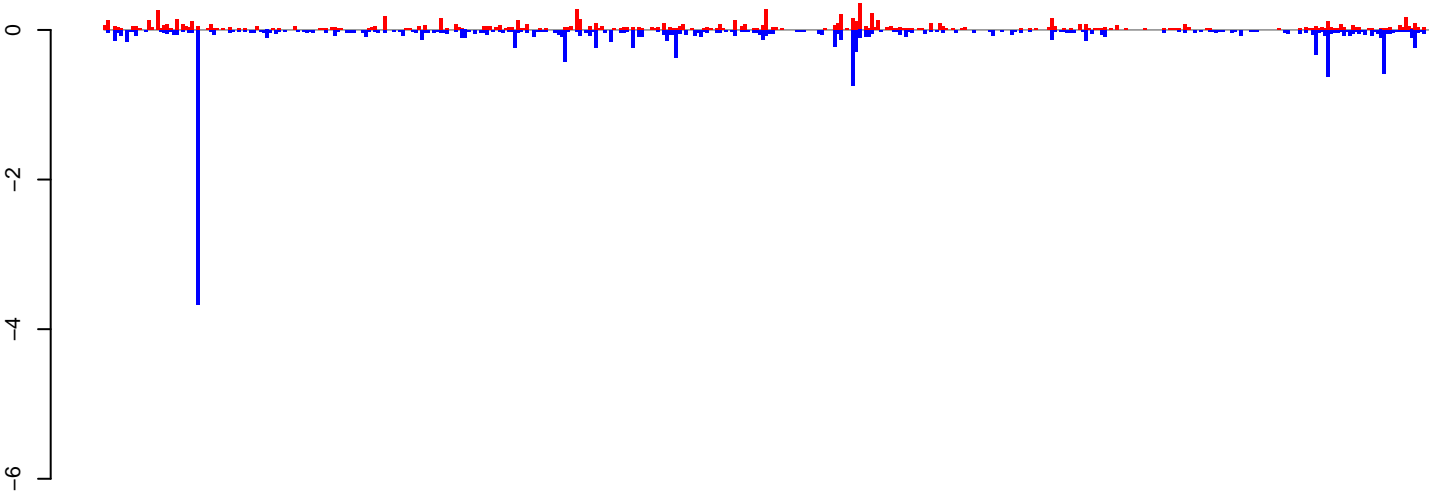


positive=41, negative=138, total=179

Window size=25, length=10010, TE@ltr-1\_family-4465@LTR\_Pao:1-10010

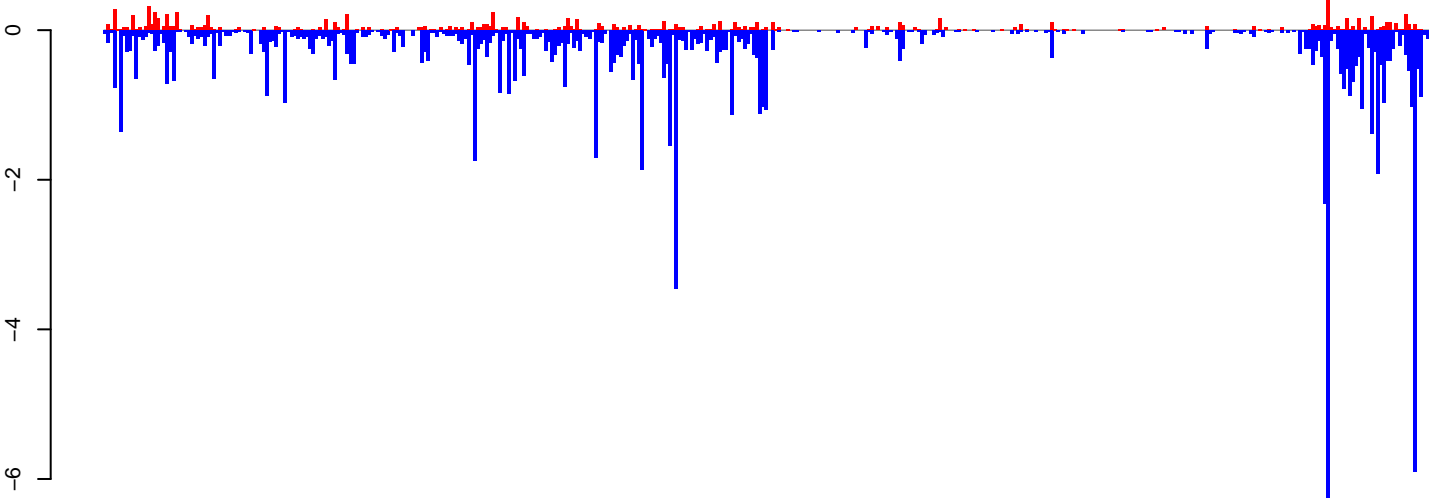
0 2000 4000 6000 8000 10000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



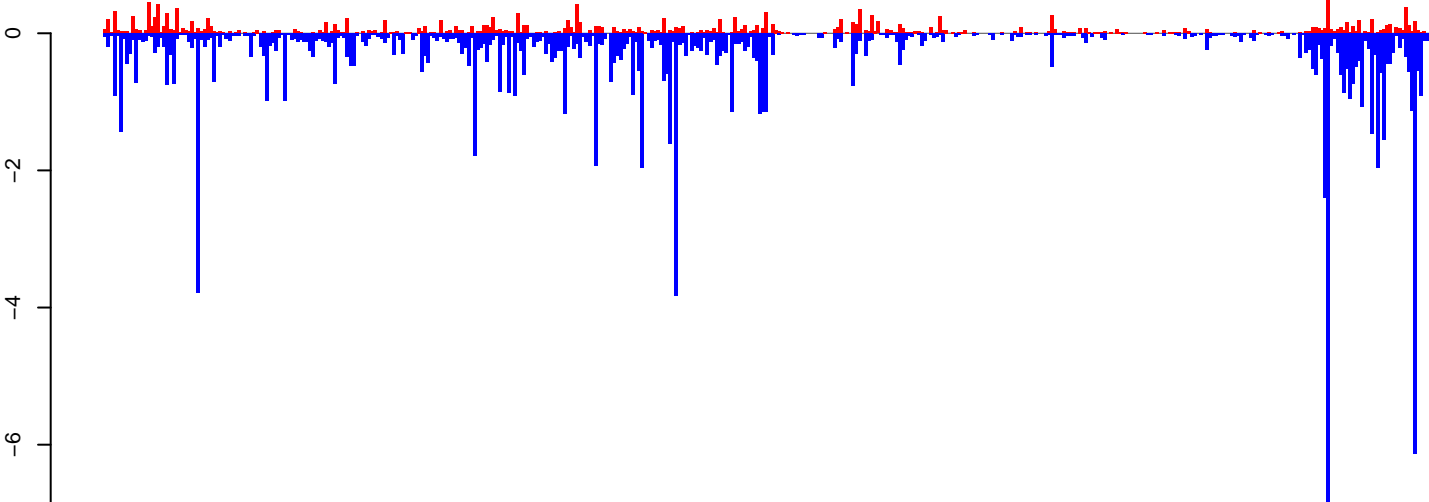
positive=9, negative=17, total=27

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=11, negative=90, total=101

AeAlbo\_CHIKV\_9dpi.rep

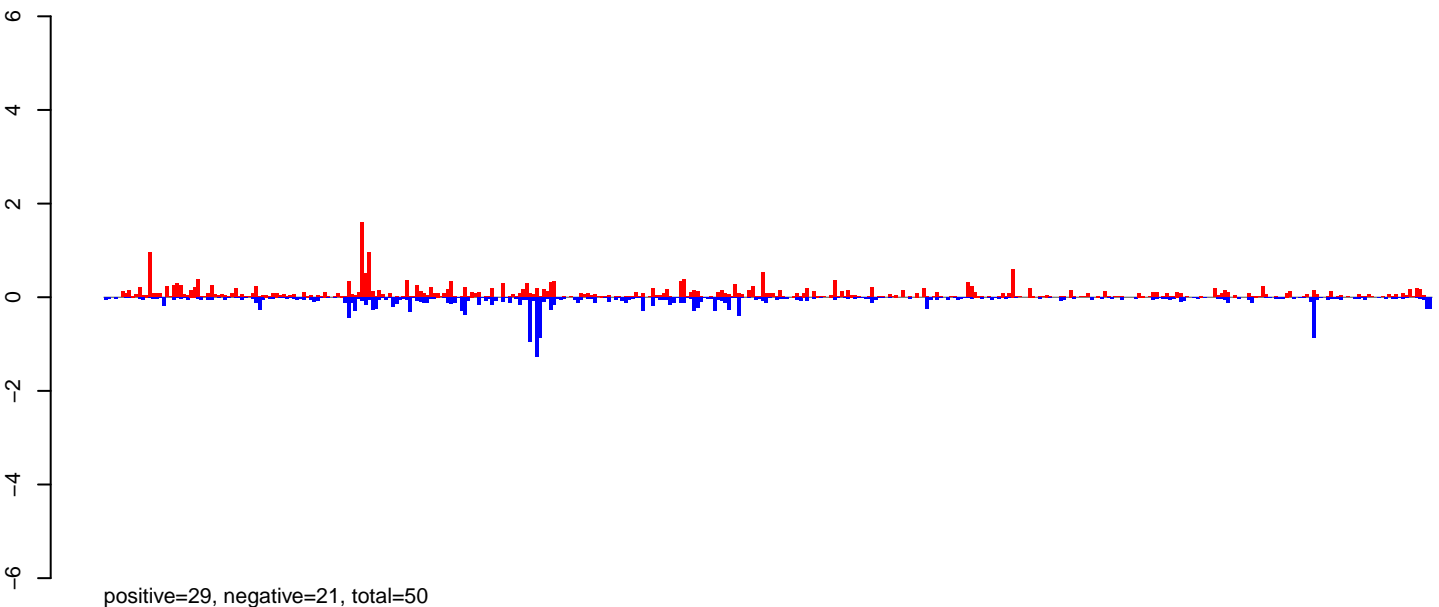


positive=20, negative=108, total=127

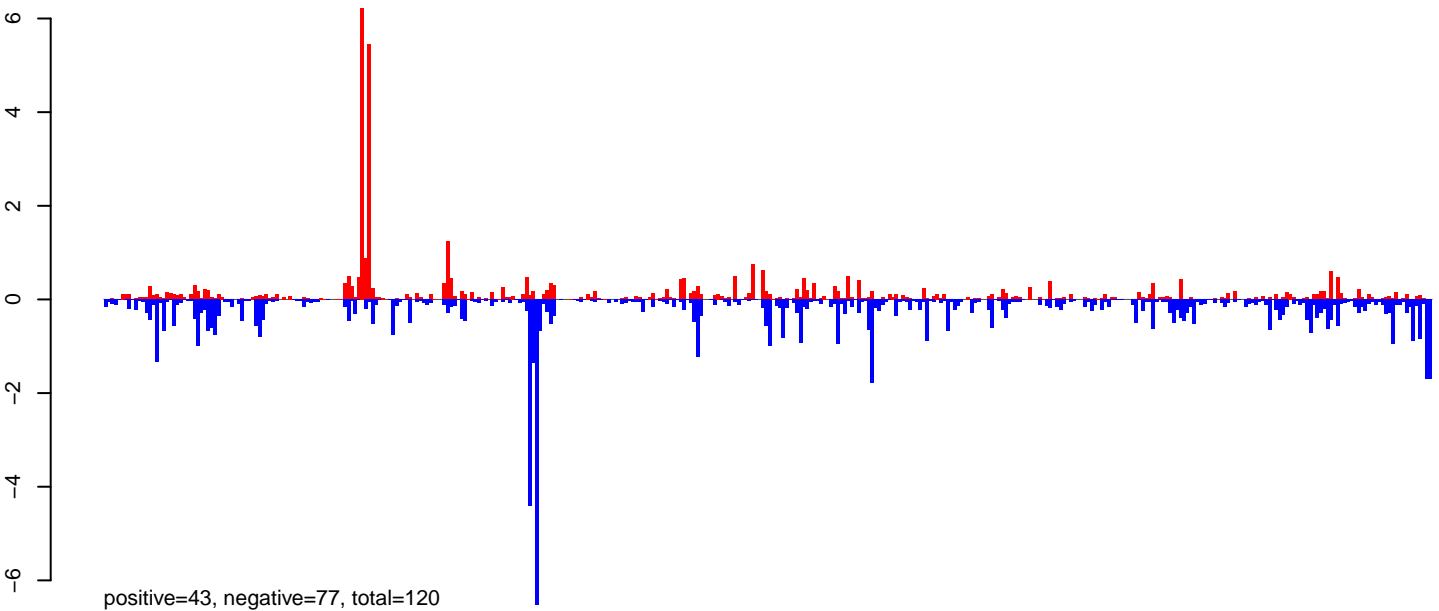
Window size=25, length=10698, TE@ltr-1\_family-4747@LTR\_Pao:1-10698

0 2000 4000 6000 8000 10000

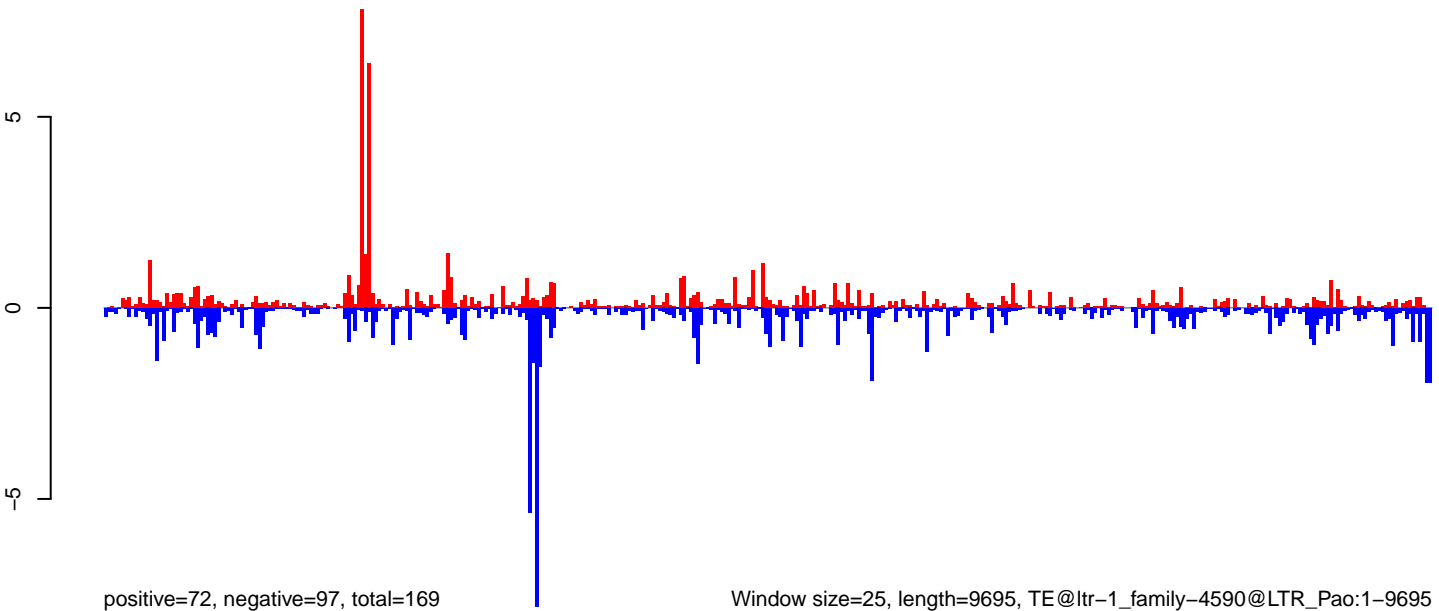
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

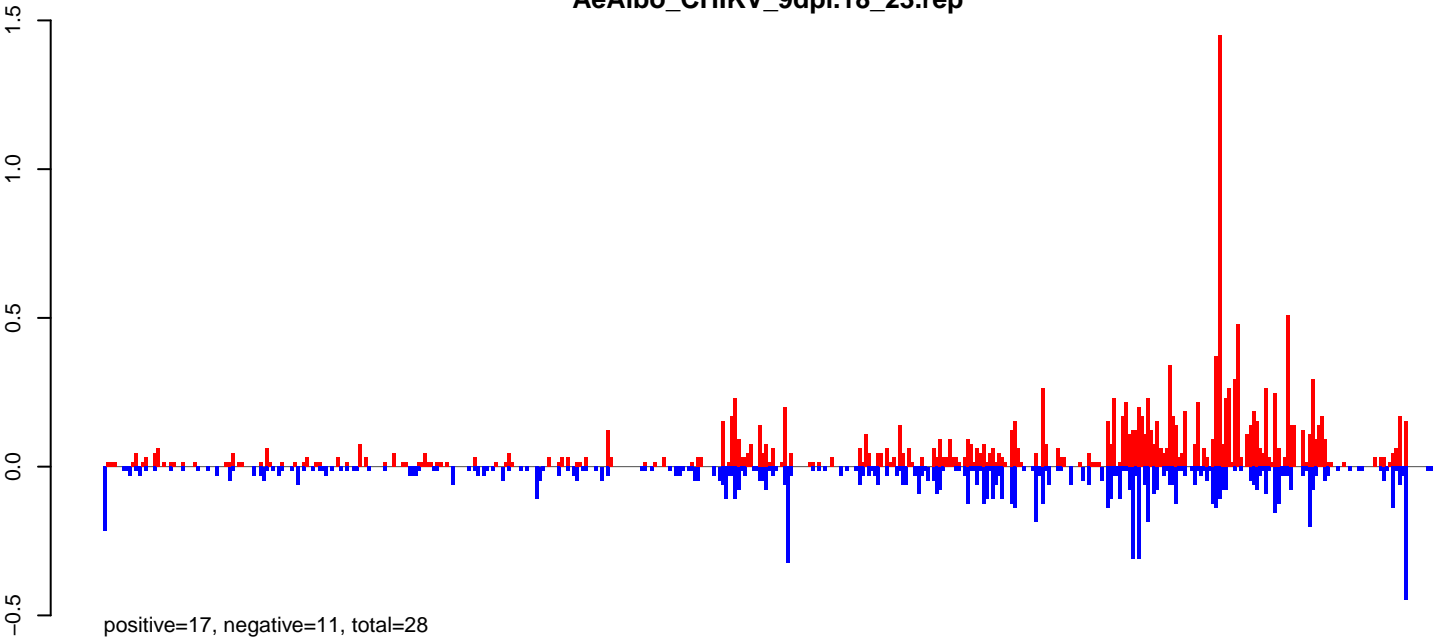


**AeAlbo\_CHIKV\_9dpi.rep**

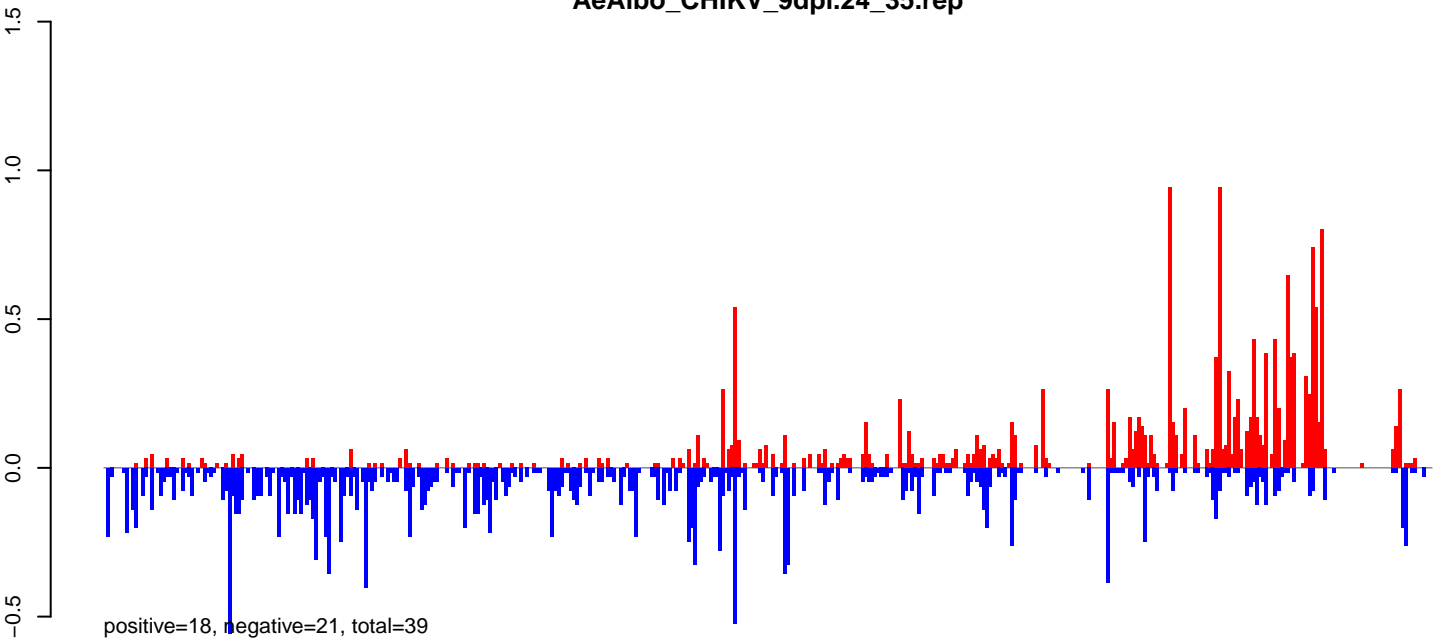


0 2000 4000 6000 8000 10000

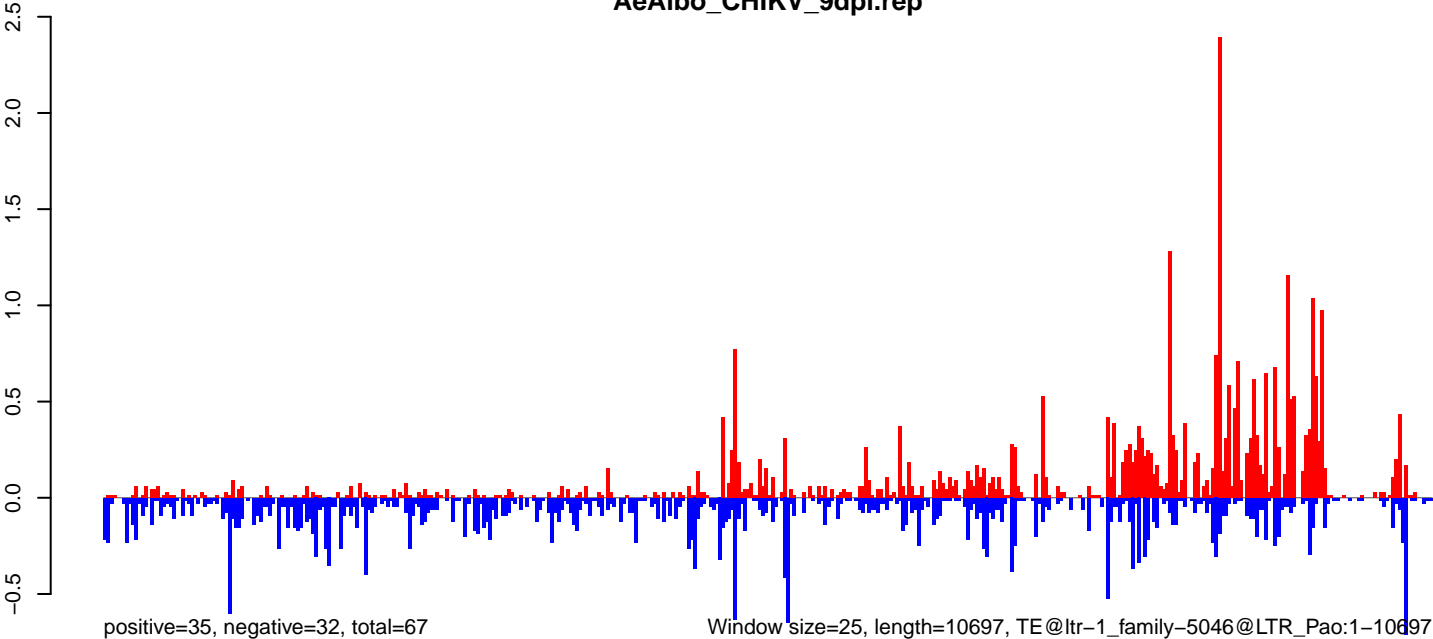
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



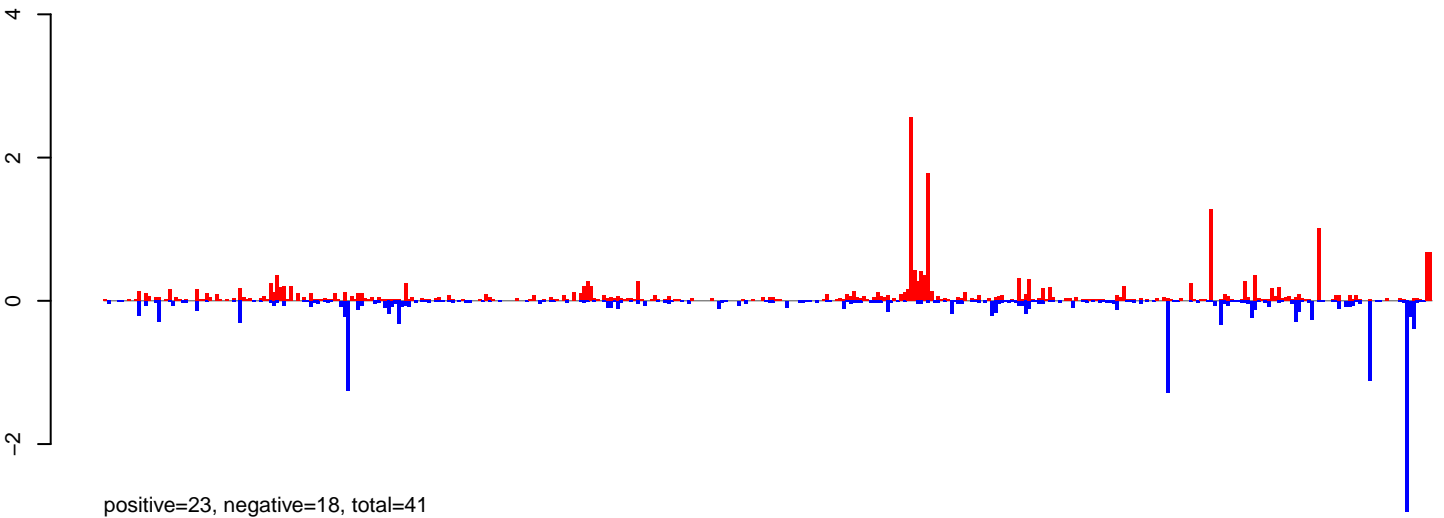
**AeAlbo\_CHIKV\_9dpi.rep**



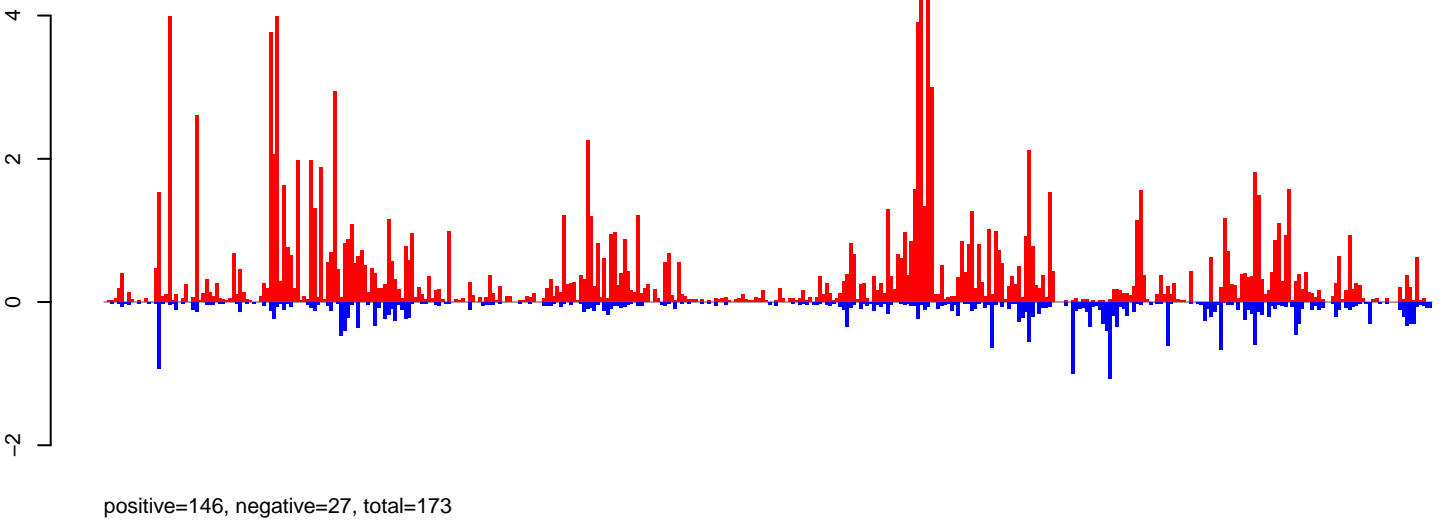
0 2000 4000 6000 8000 10000



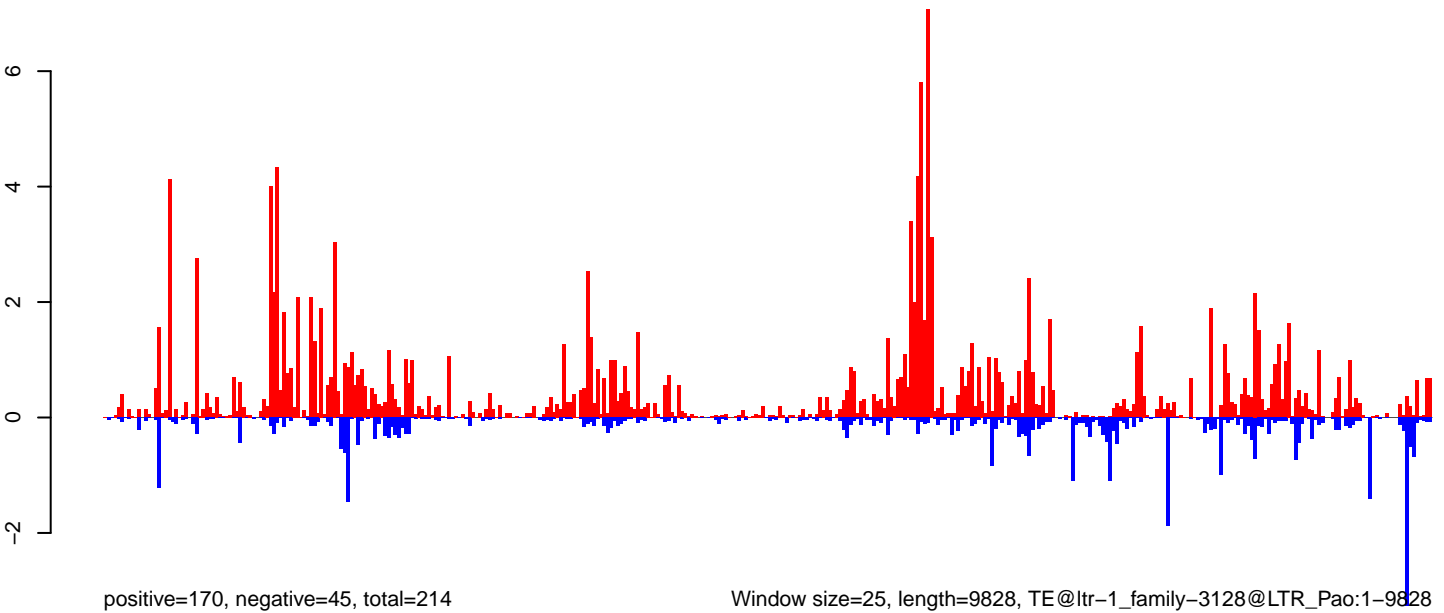
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

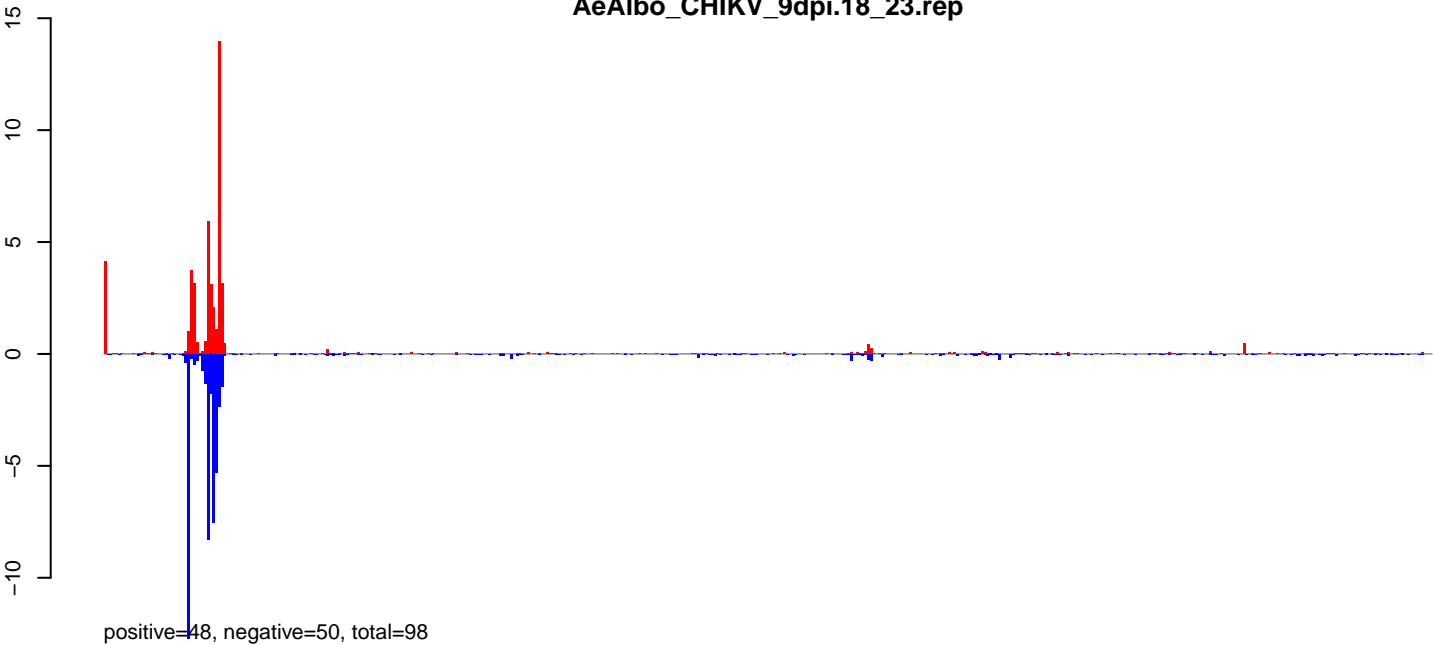


AeAlbo\_CHIKV\_9dpi.rep

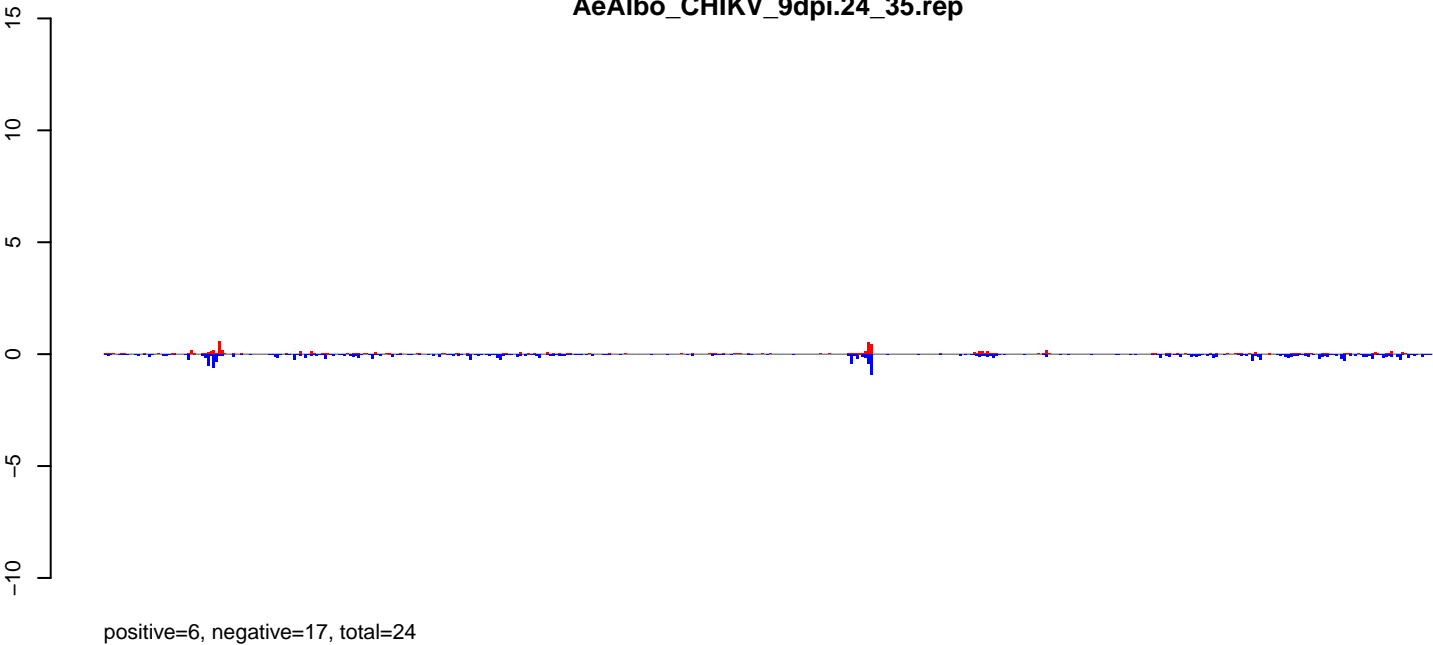


0 2000 4000 6000 8000 10000

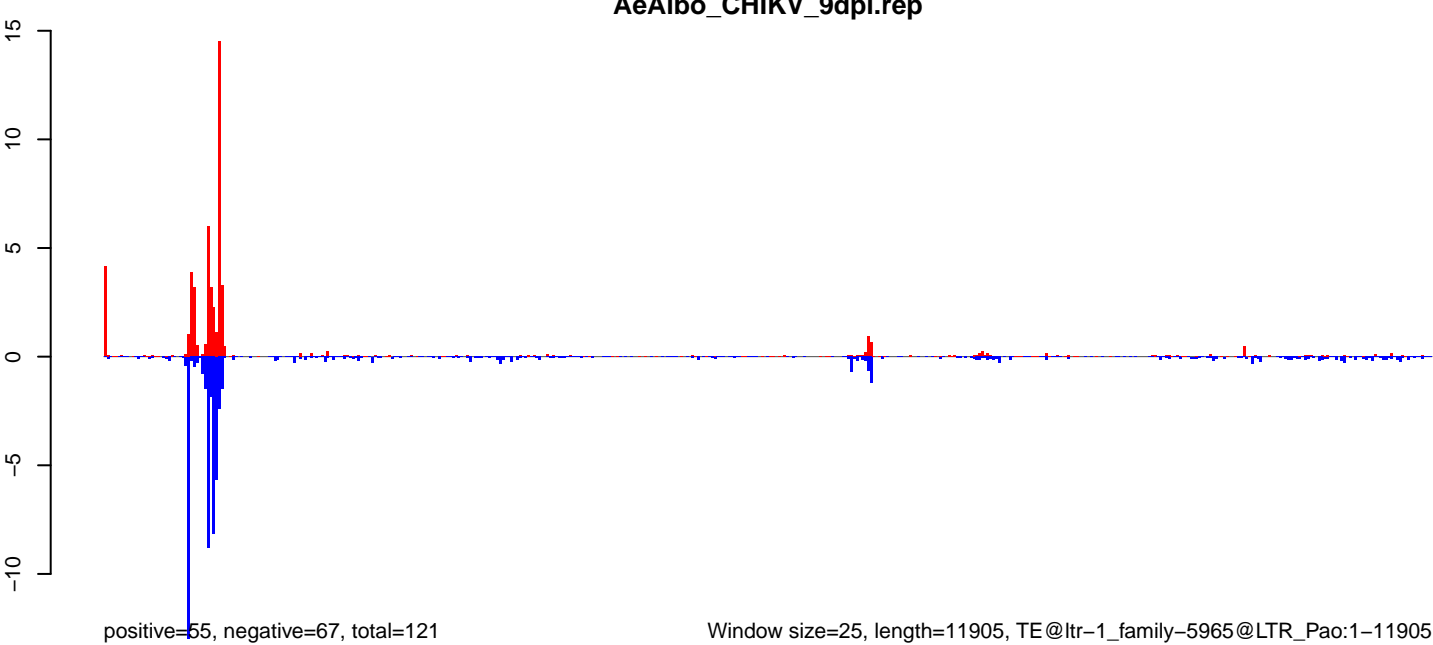
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



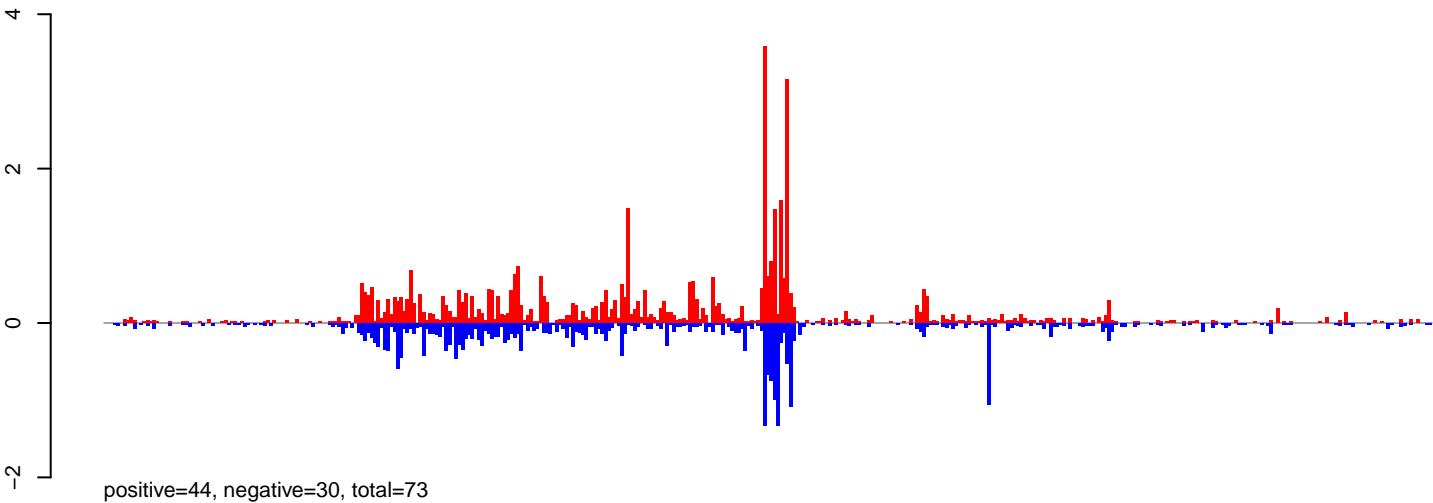
**AeAlbo\_CHIKV\_9dpi.rep**



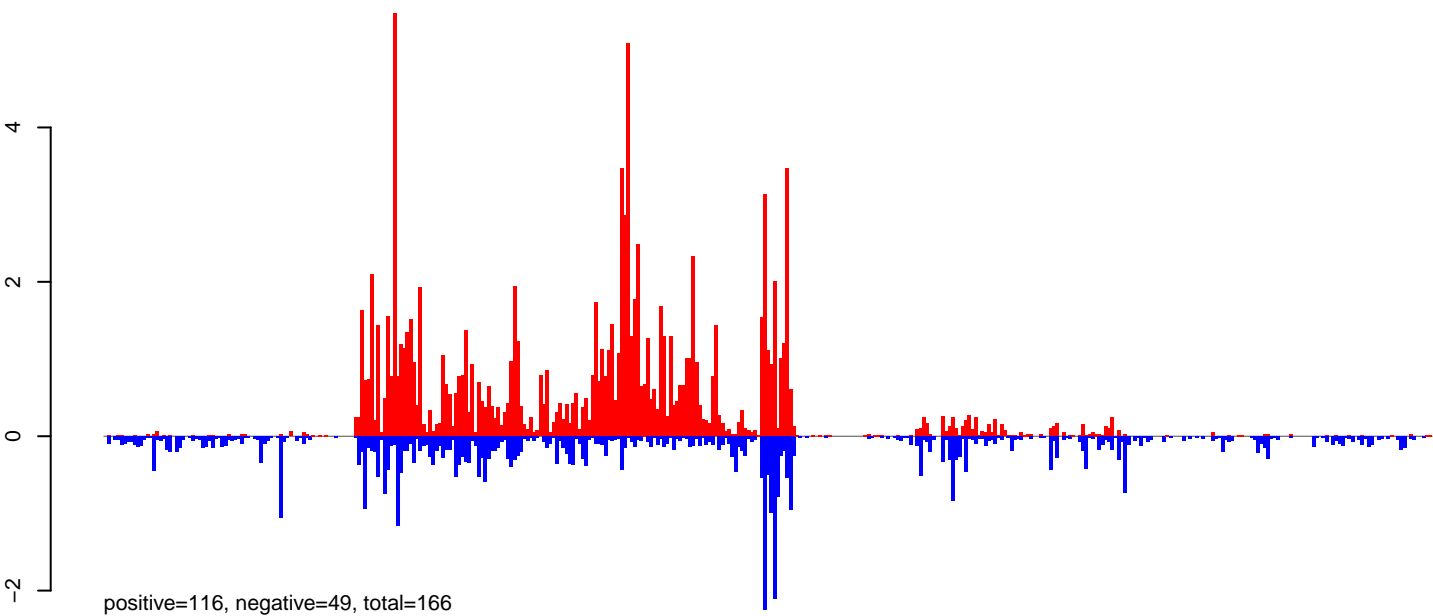
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0 2000 4000 6000 8000 10000 12000

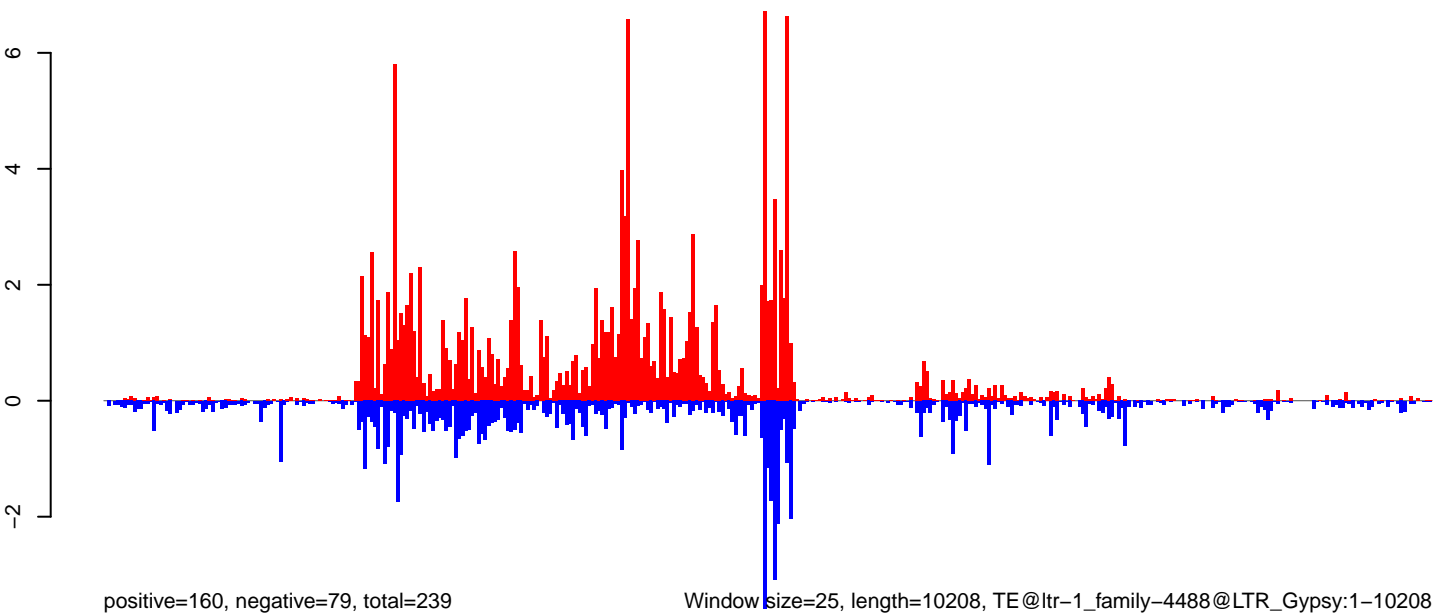
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

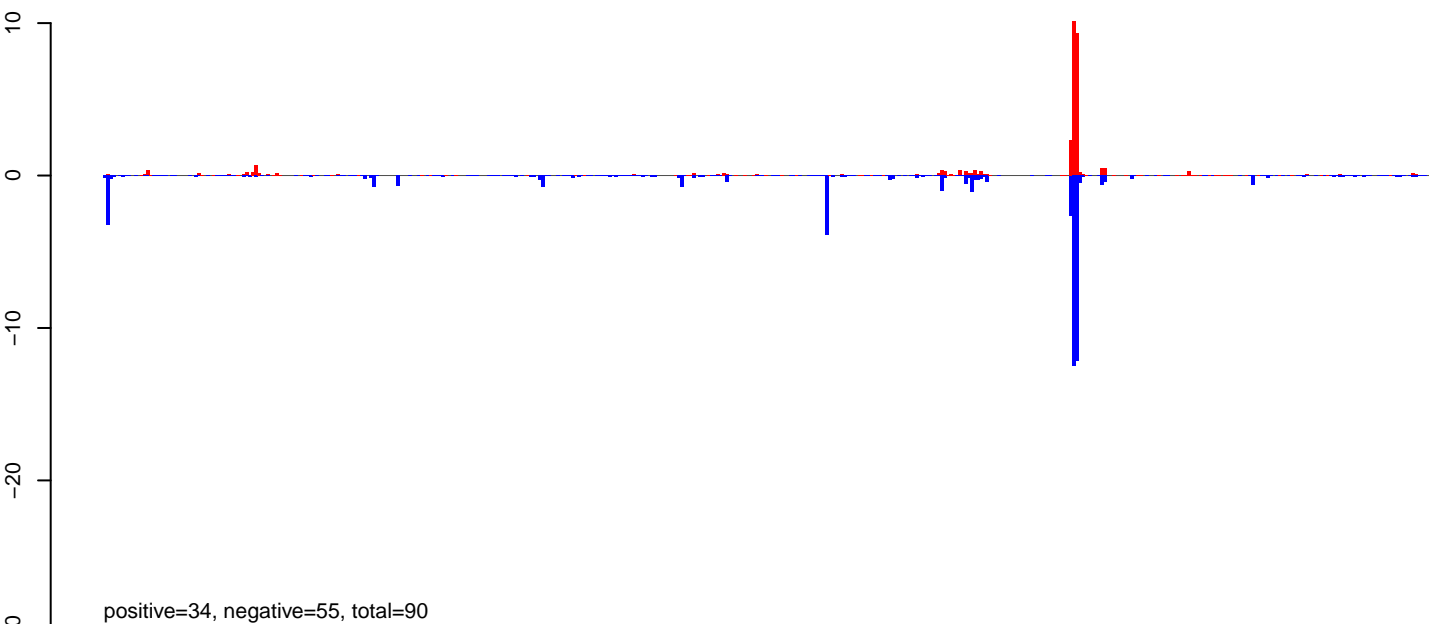


AeAlbo\_CHIKV\_9dpi.rep

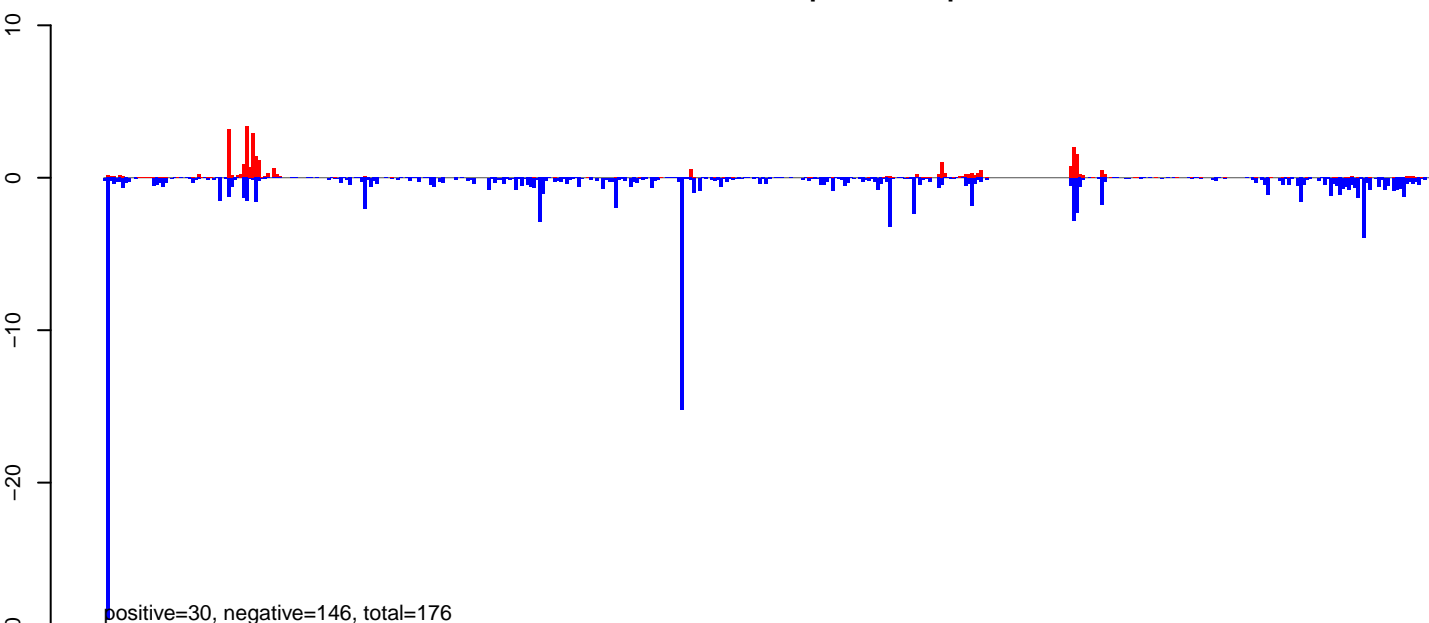


0 2000 4000 6000 8000 10000

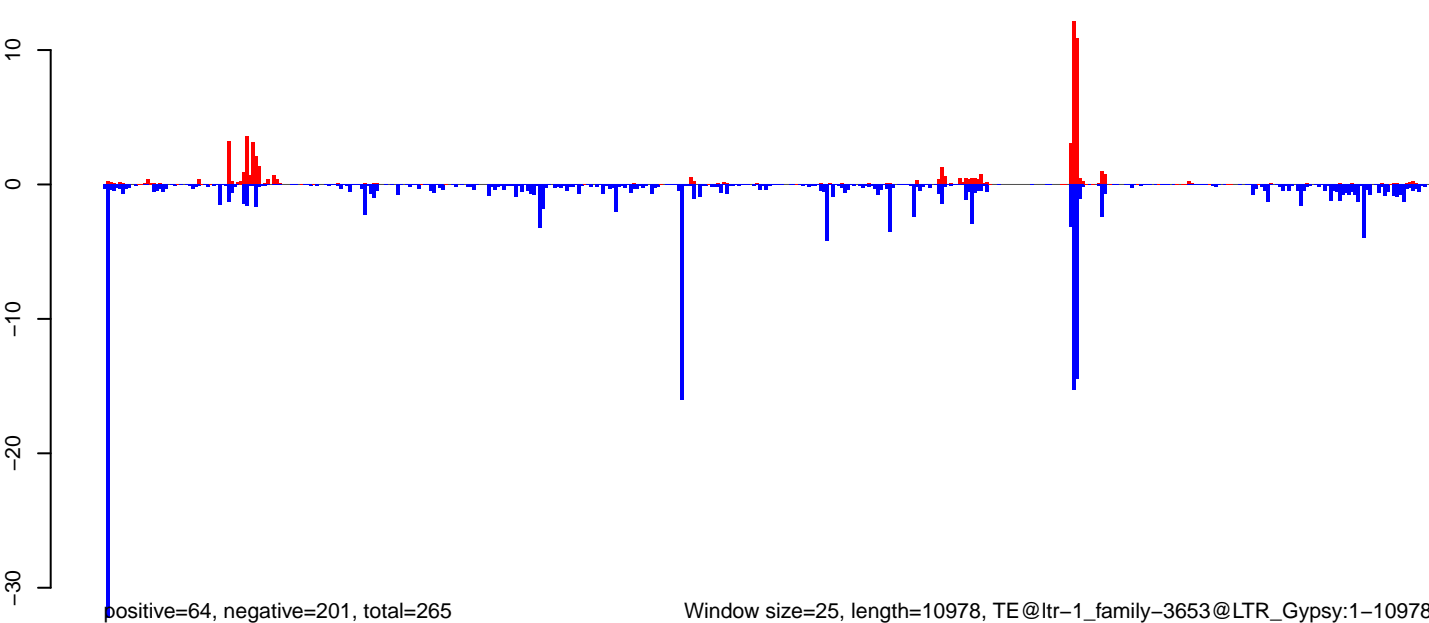
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



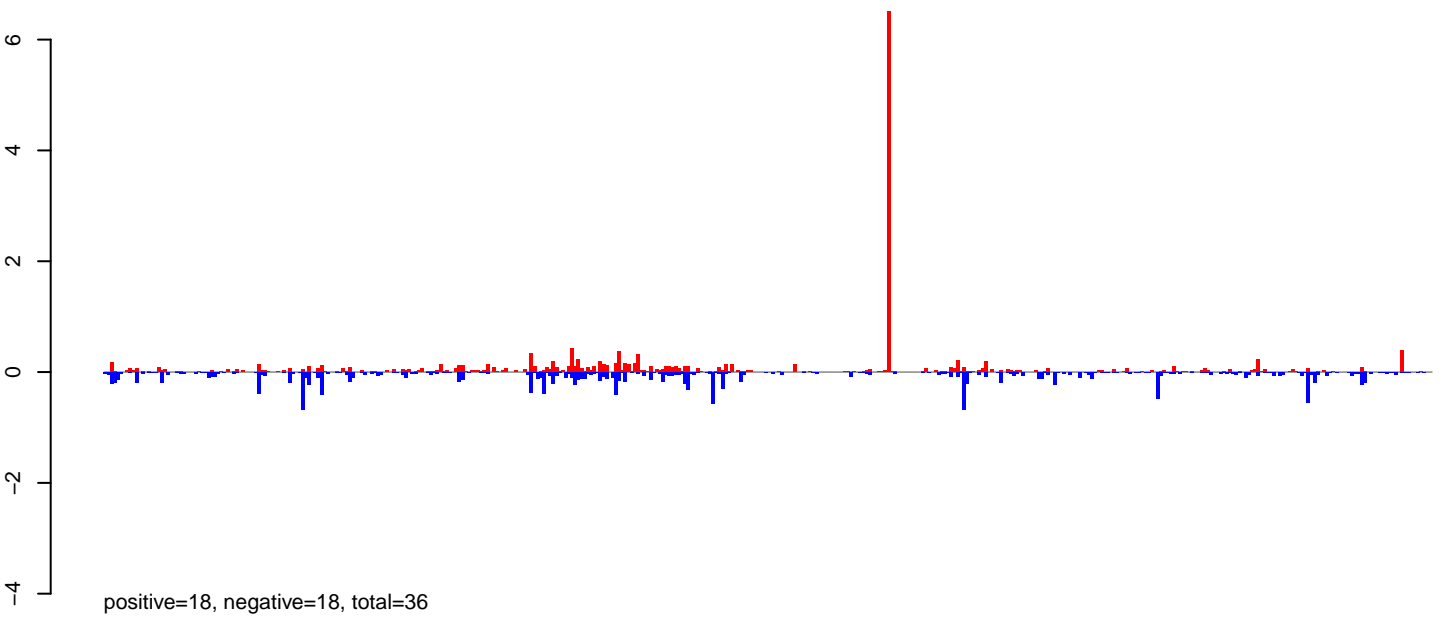
**AeAlbo\_CHIKV\_9dpi.rep**



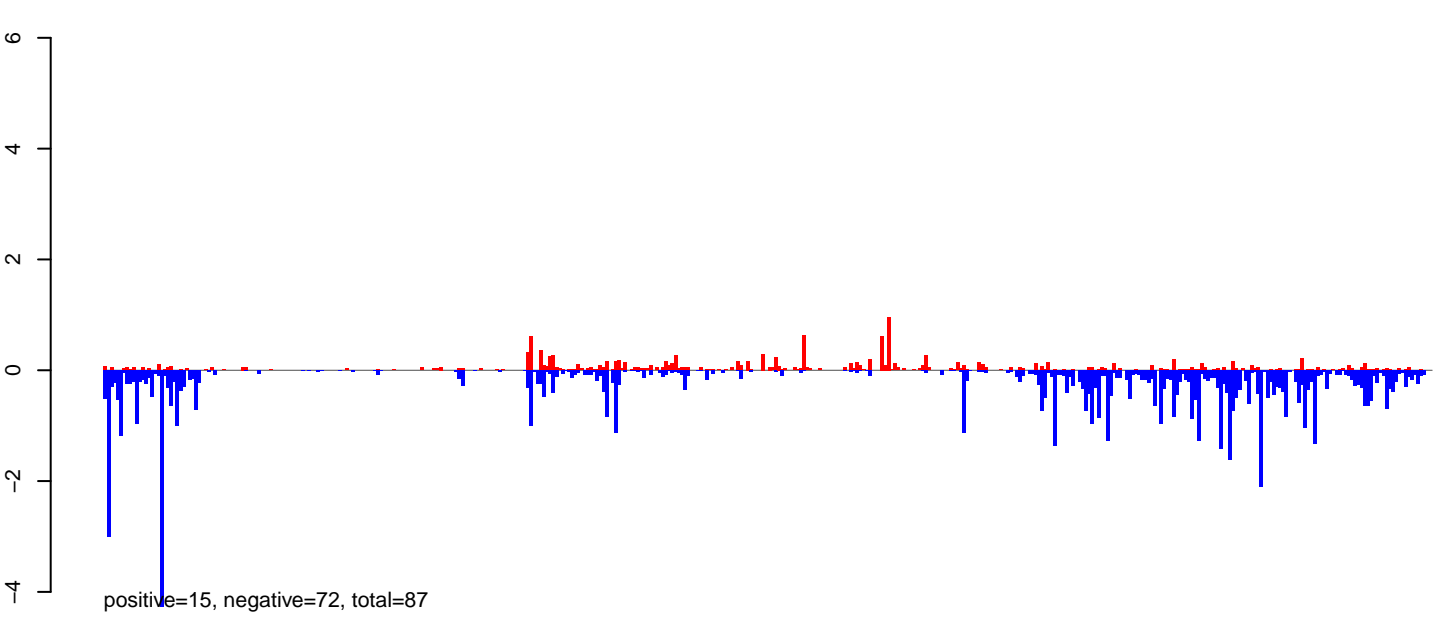
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0 2000 4000 6000 8000 10000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



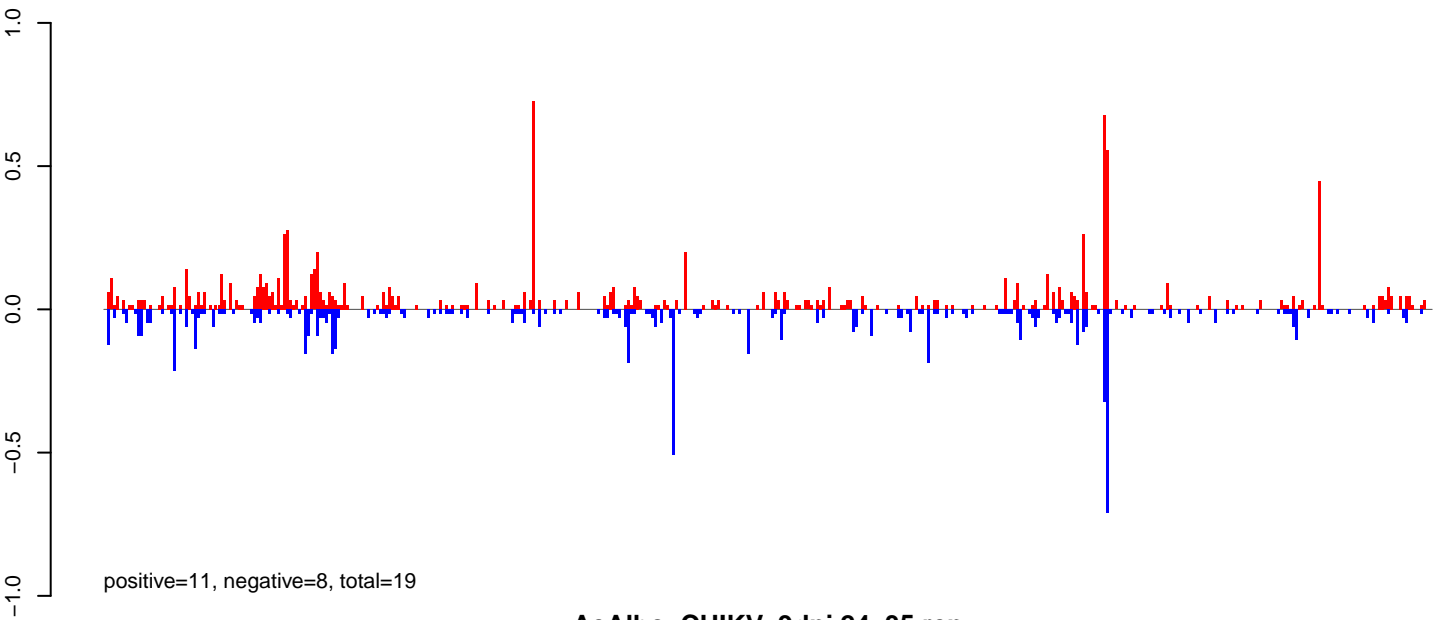
**AeAlbo\_CHIKV\_9dpi.rep**



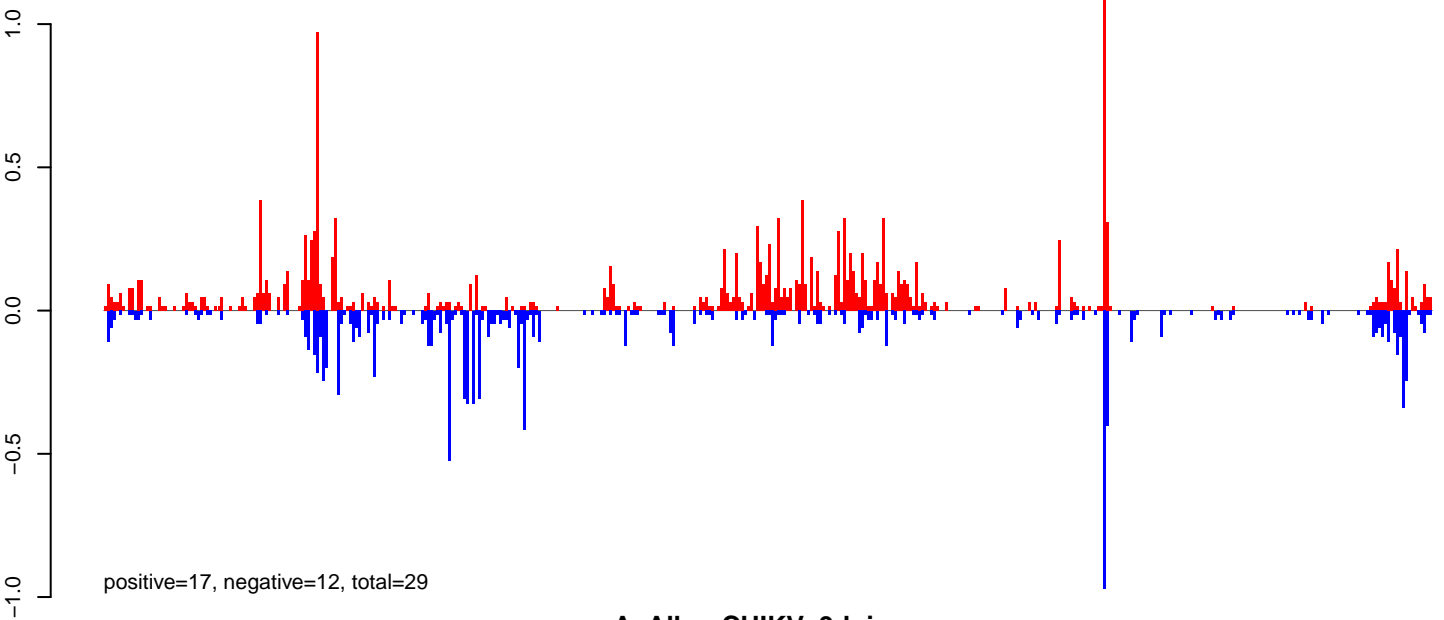
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0 2000 4000 6000 8000 10000

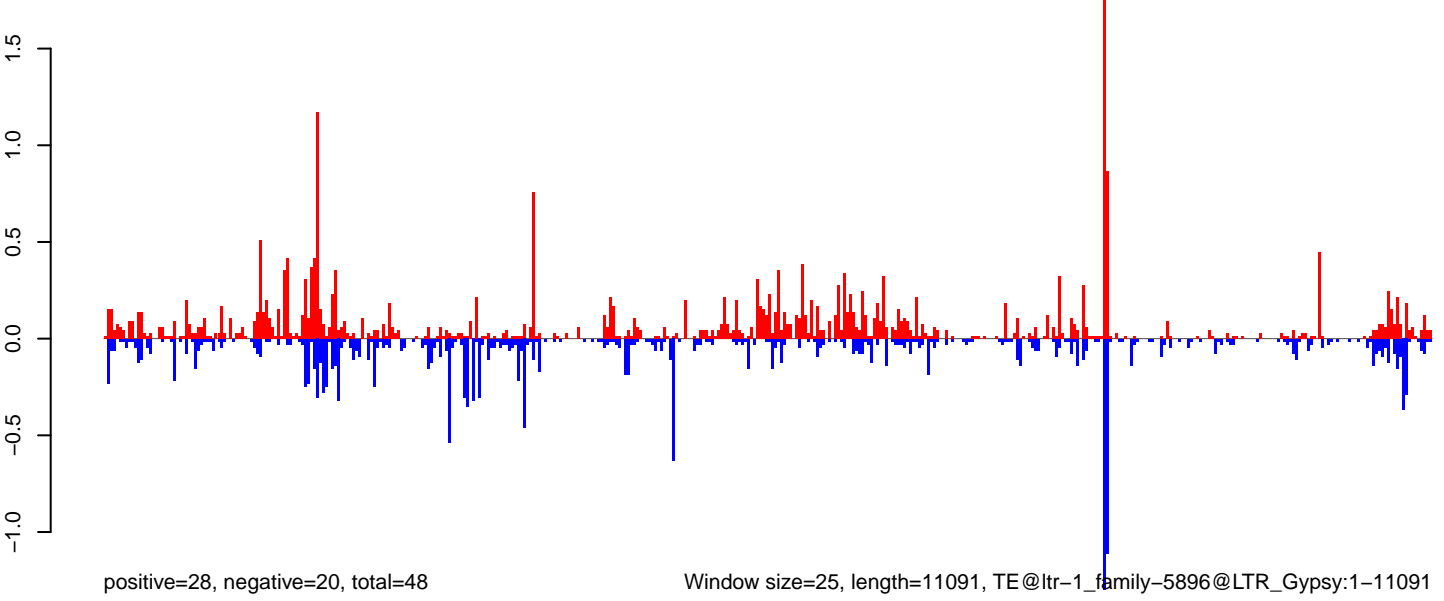
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



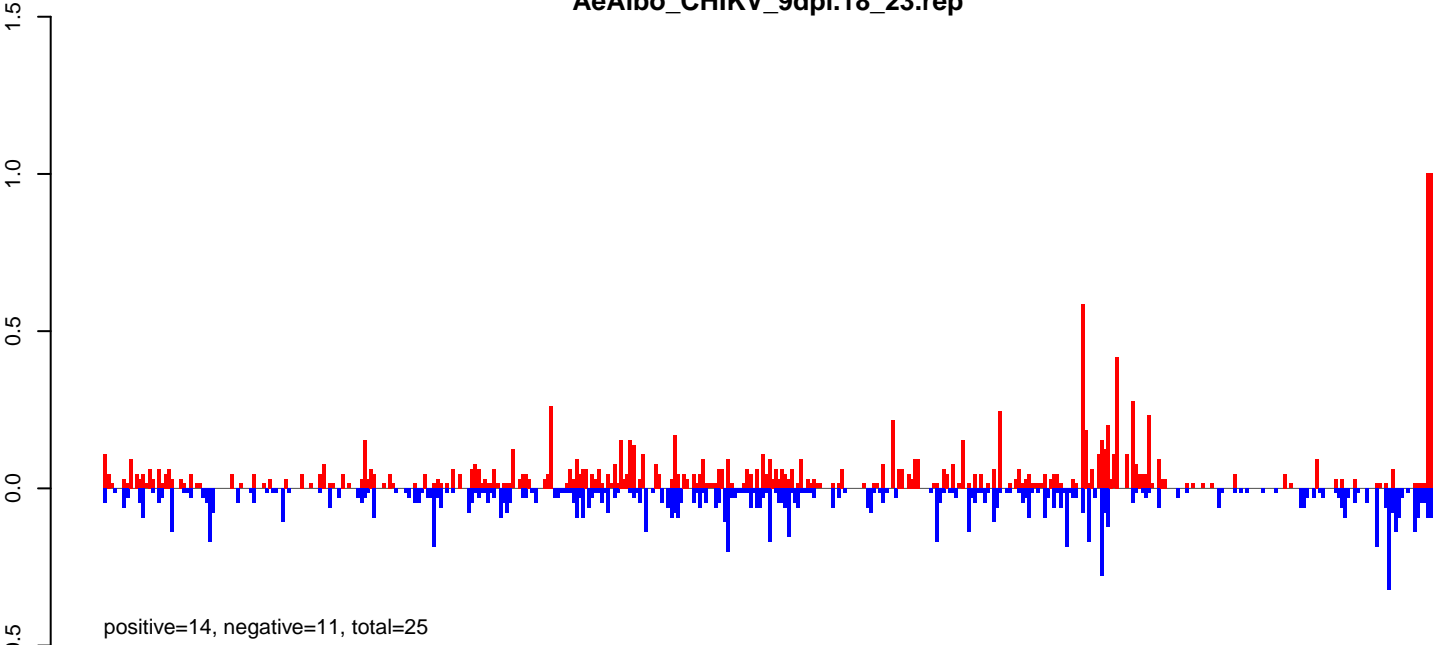
**AeAlbo\_CHIKV\_9dpi.rep**



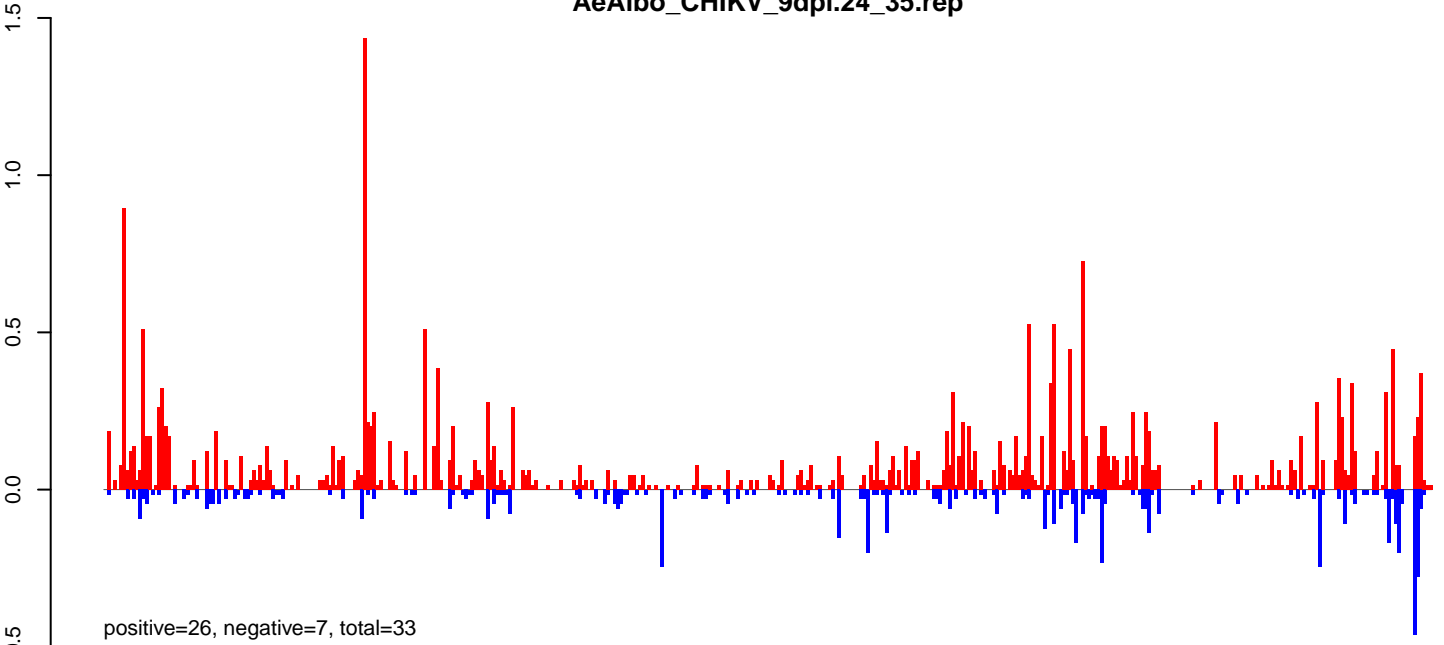
Window size=25, length=11091, TE@ltr-1\_family-5896@LTR\_Gypsy:1-11091

0 2000 4000 6000 8000 10000

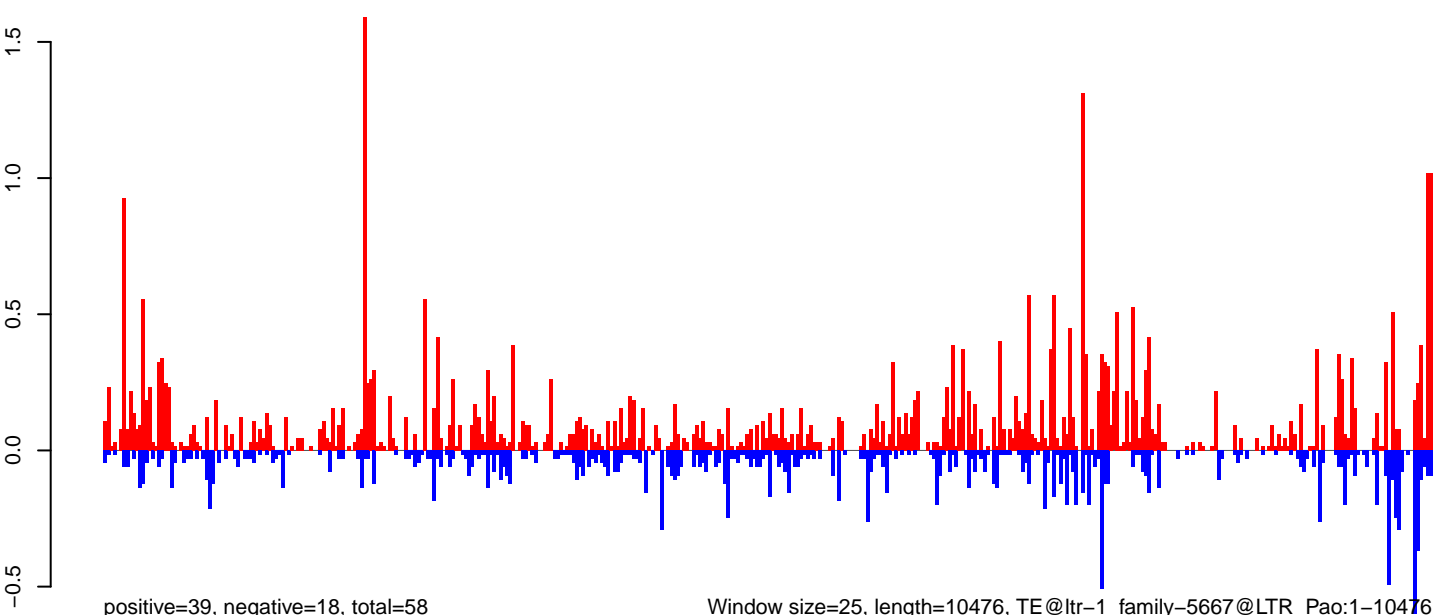
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



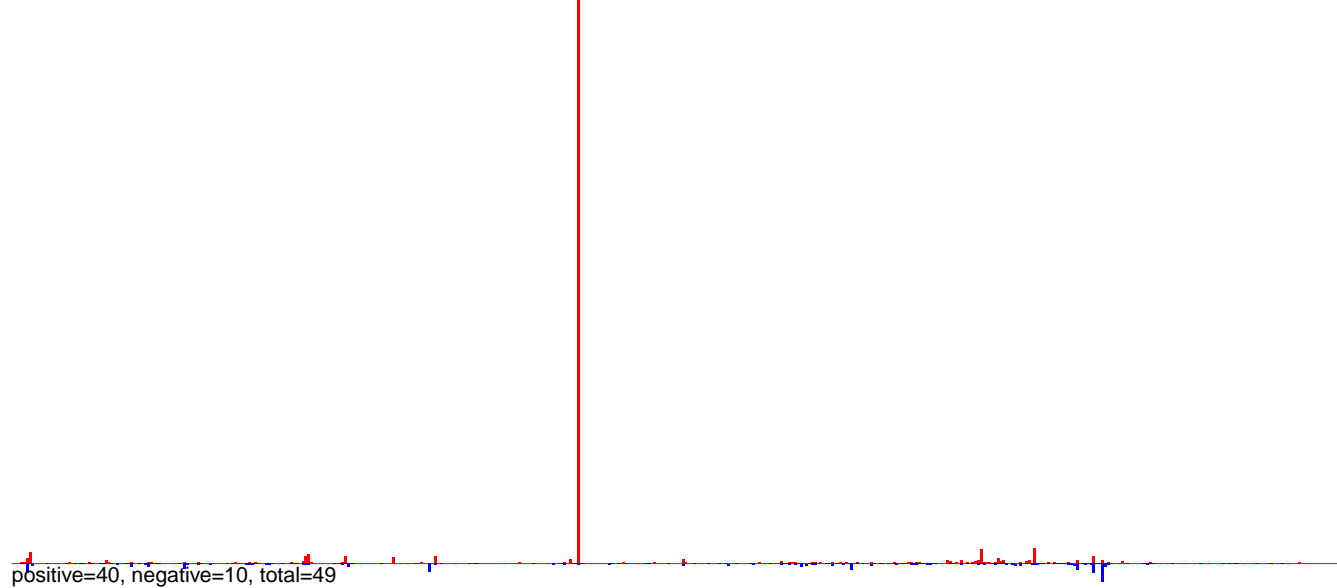
**AeAlbo\_CHIKV\_9dpi.rep**



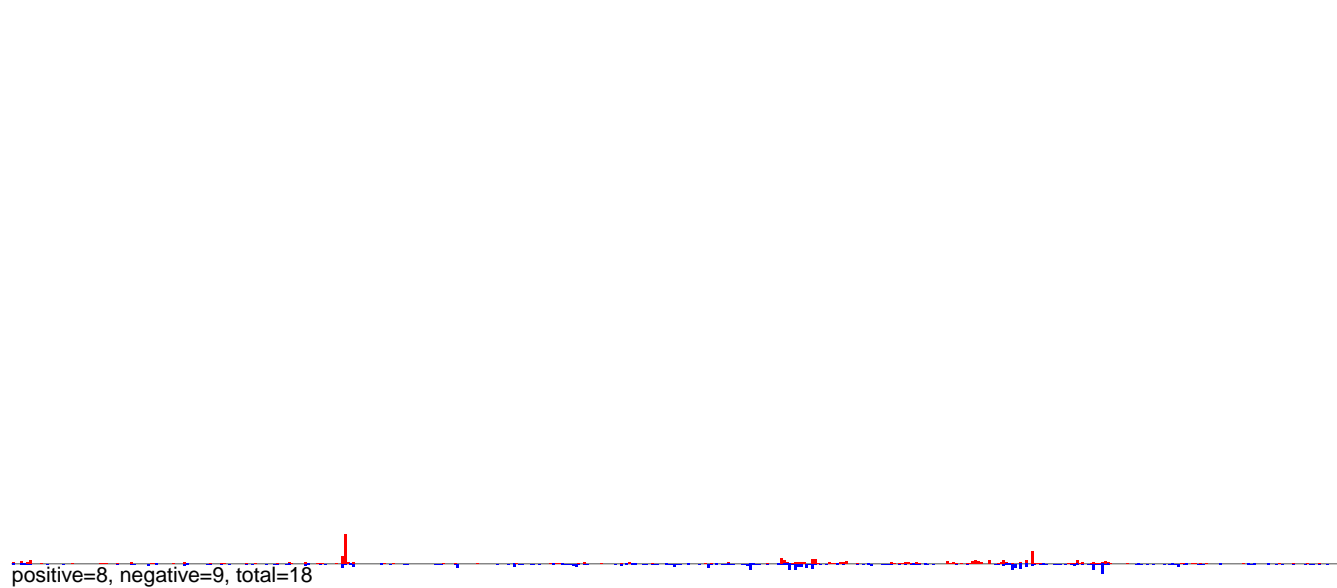
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0 2000 4000 6000 8000 10000

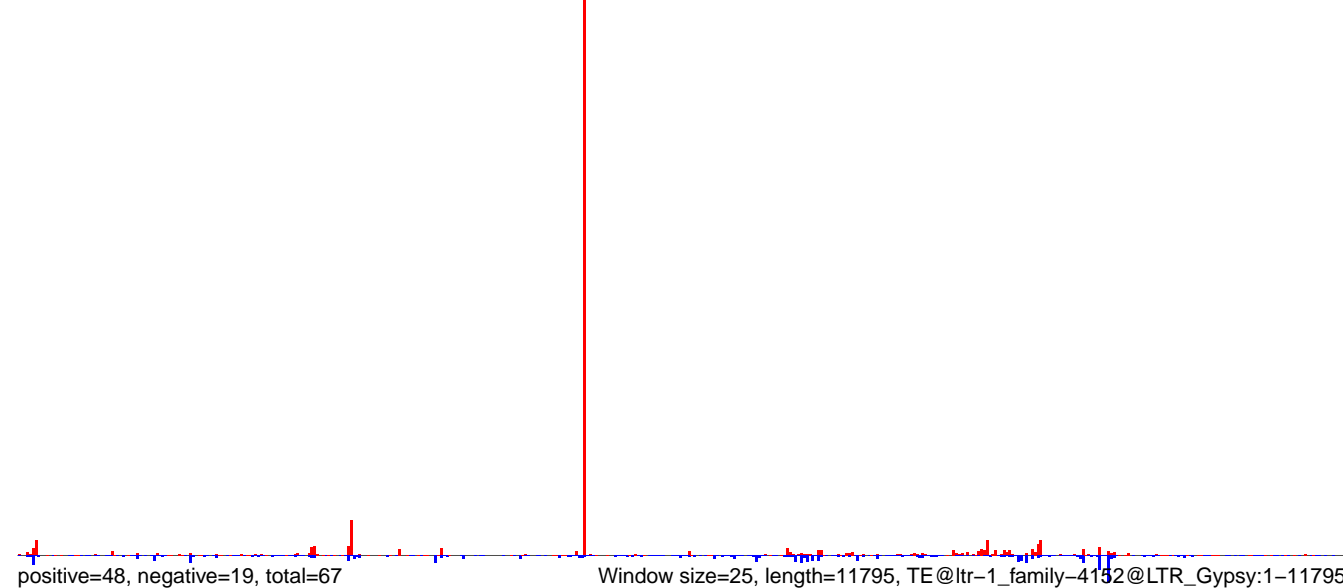
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

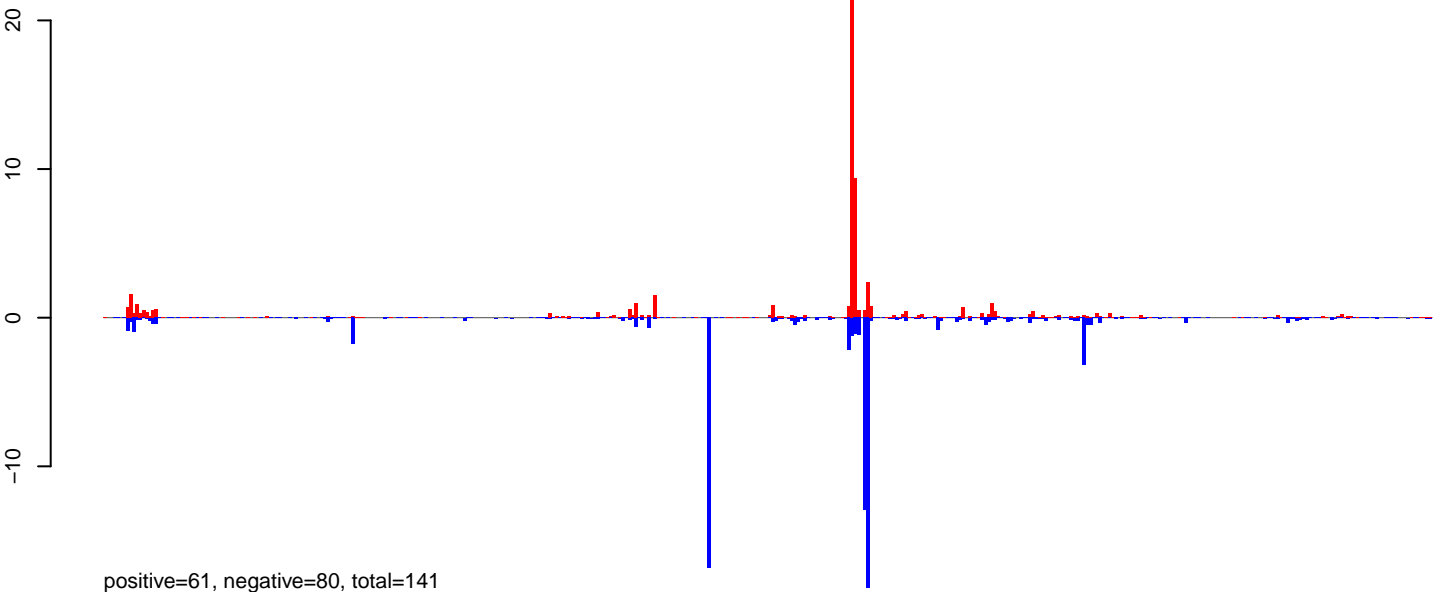


**AeAlbo\_CHIKV\_9dpi.rep**

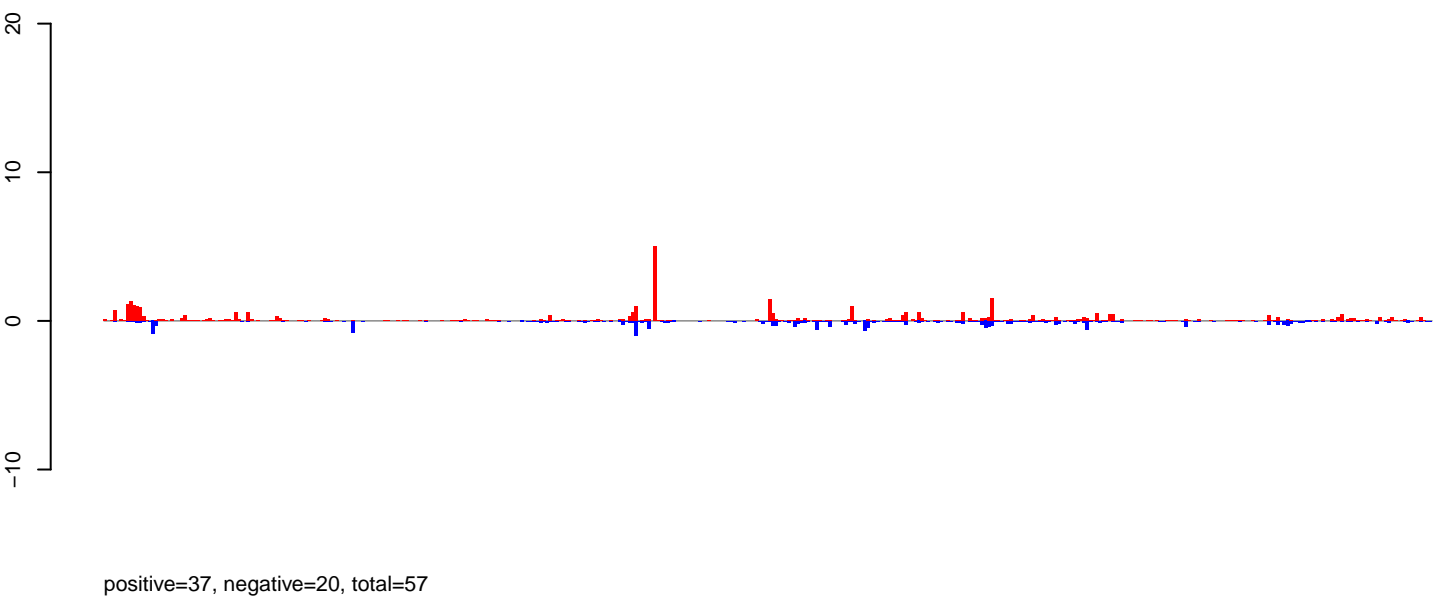




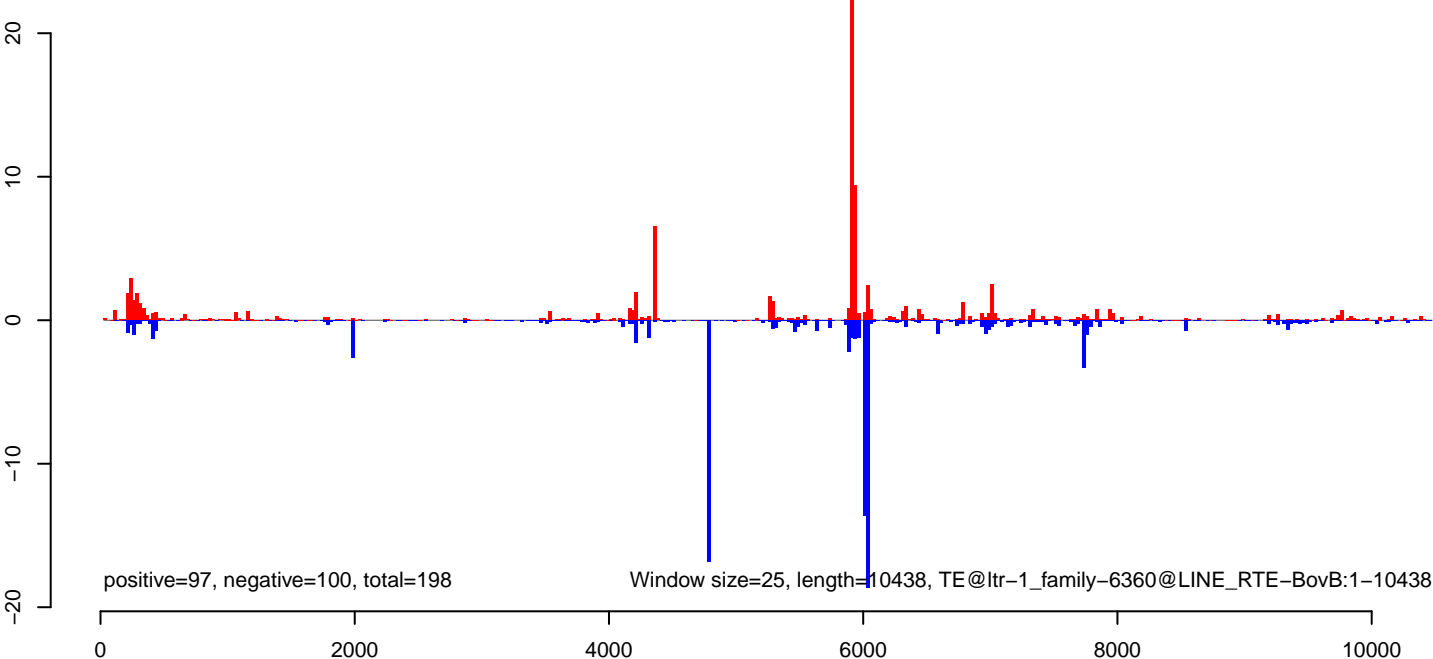
AeAlbo\_CHIKV\_9dpi.18\_23.rep



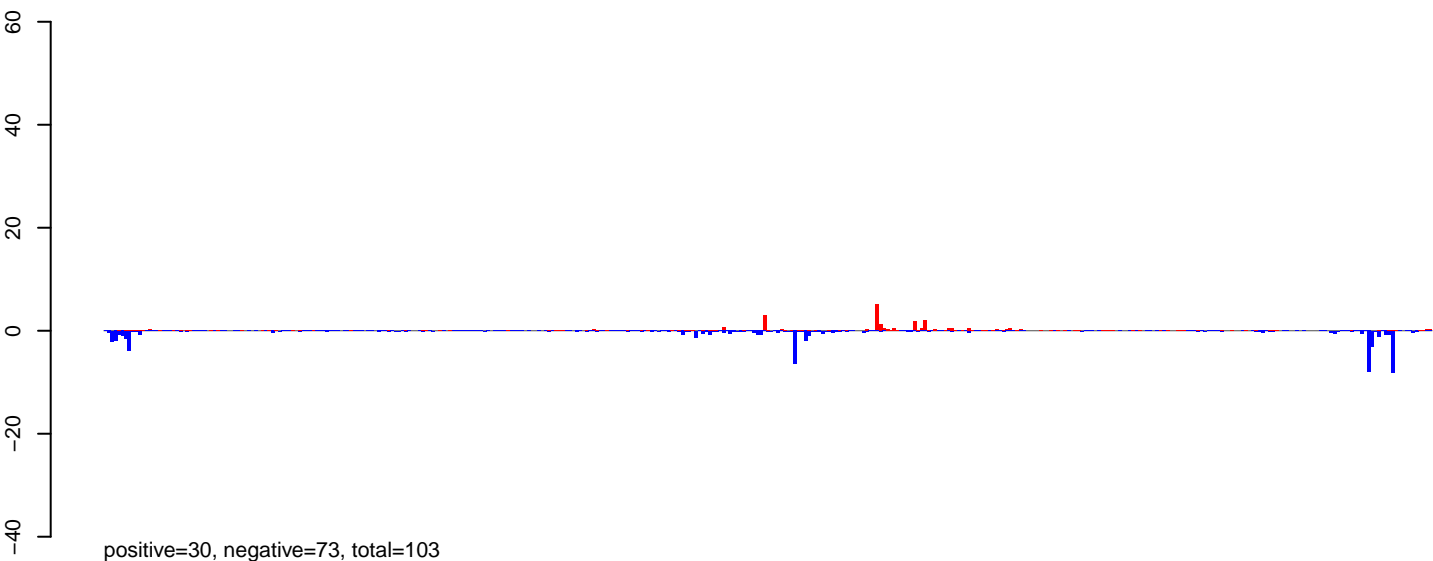
AeAlbo\_CHIKV\_9dpi.24\_35.rep



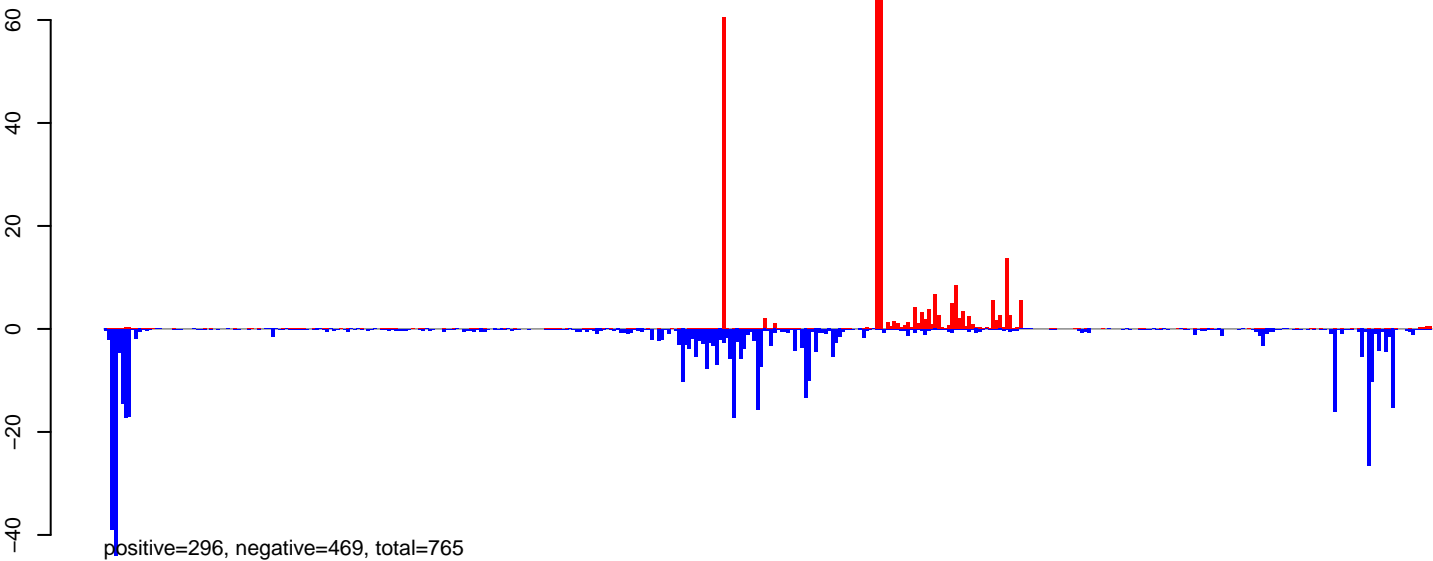
AeAlbo\_CHIKV\_9dpi.rep



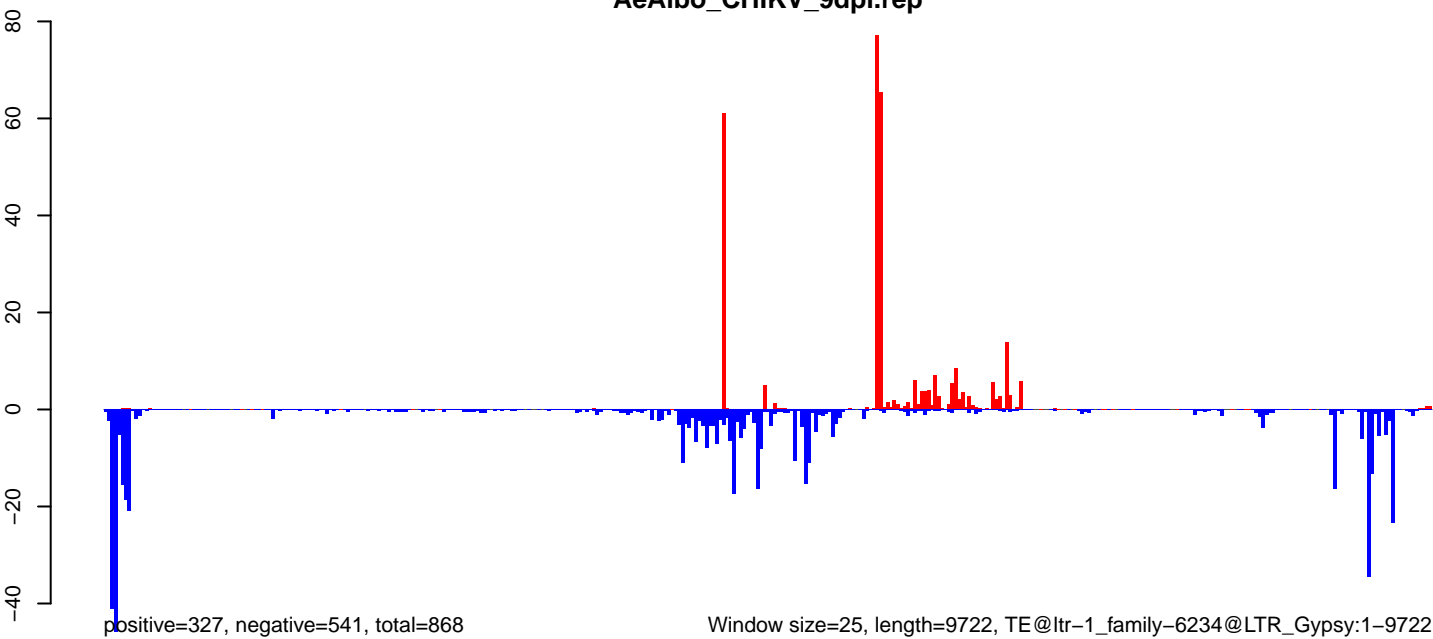
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



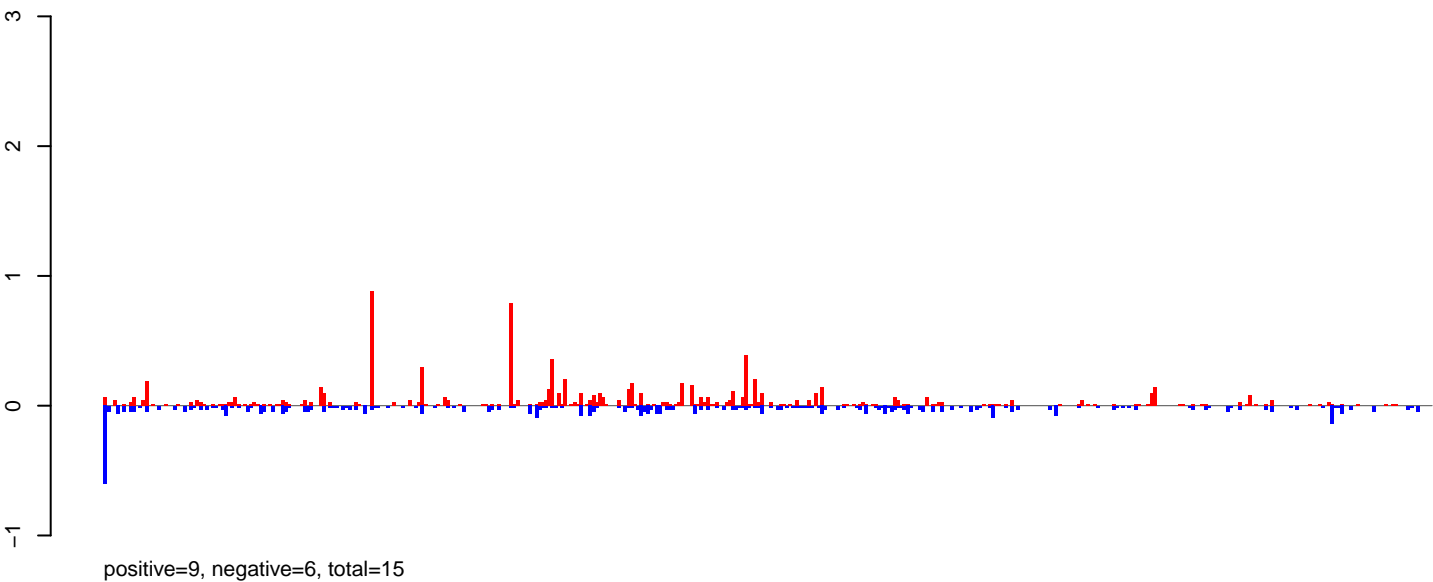
AeAlbo\_CHIKV\_9dpi.rep



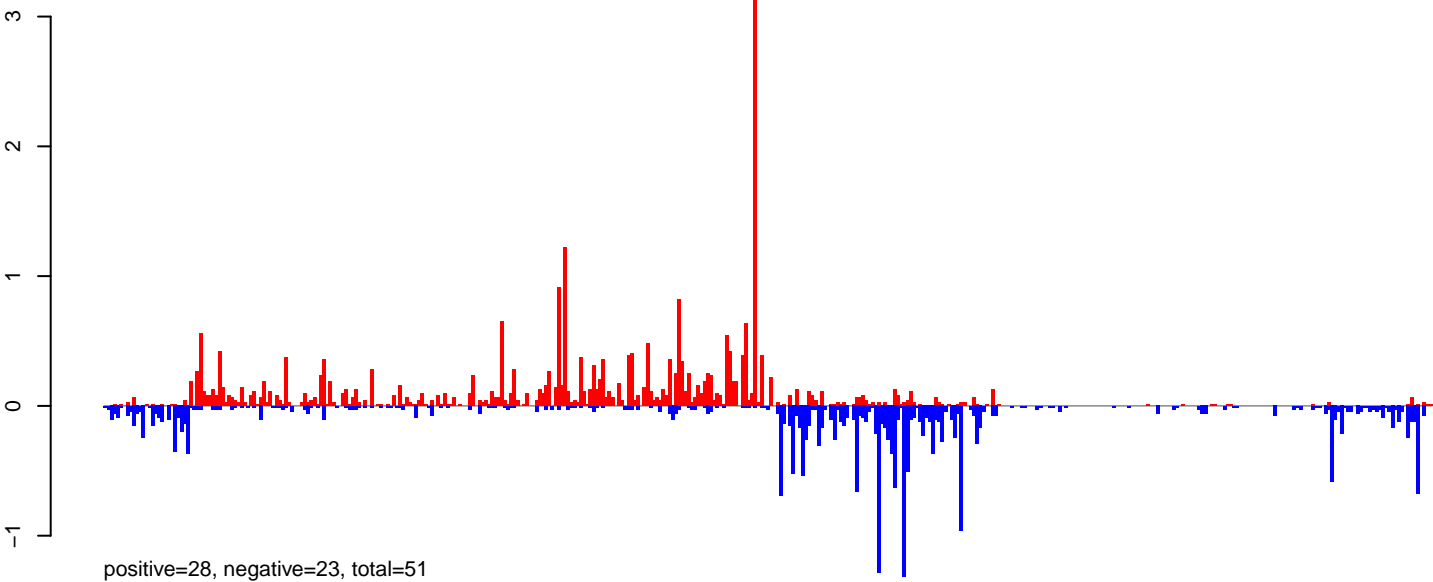
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0 2000 4000 6000 8000 10000

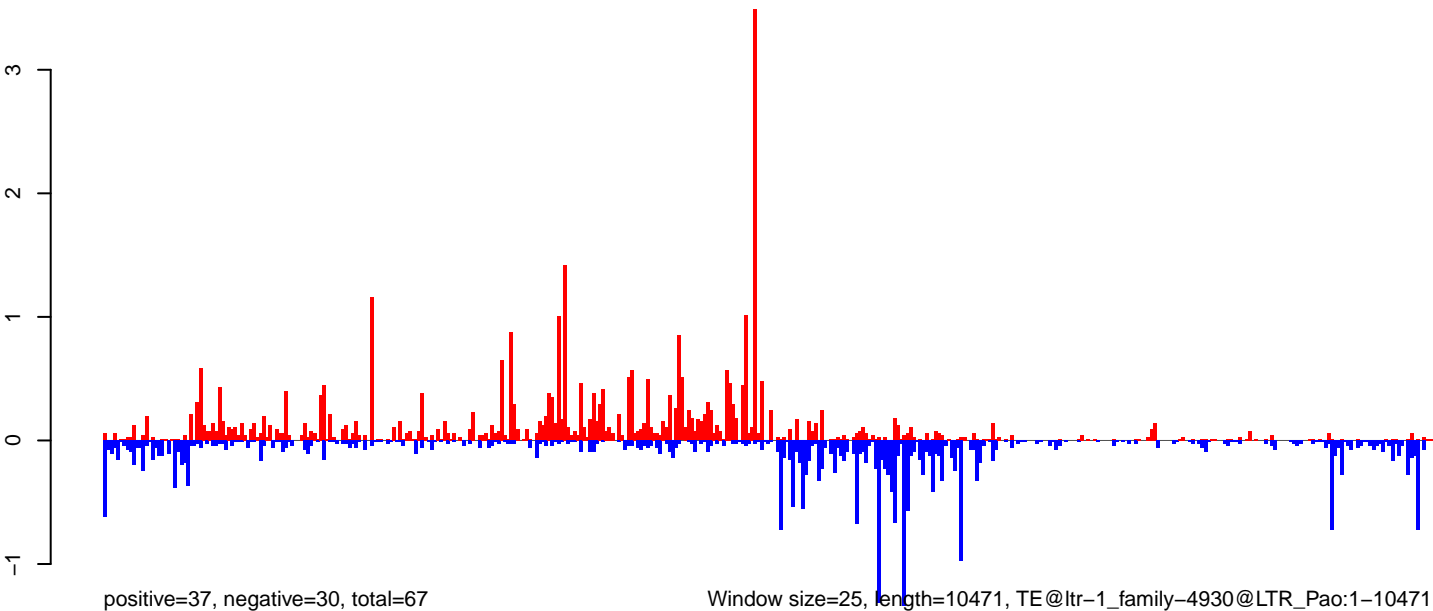
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

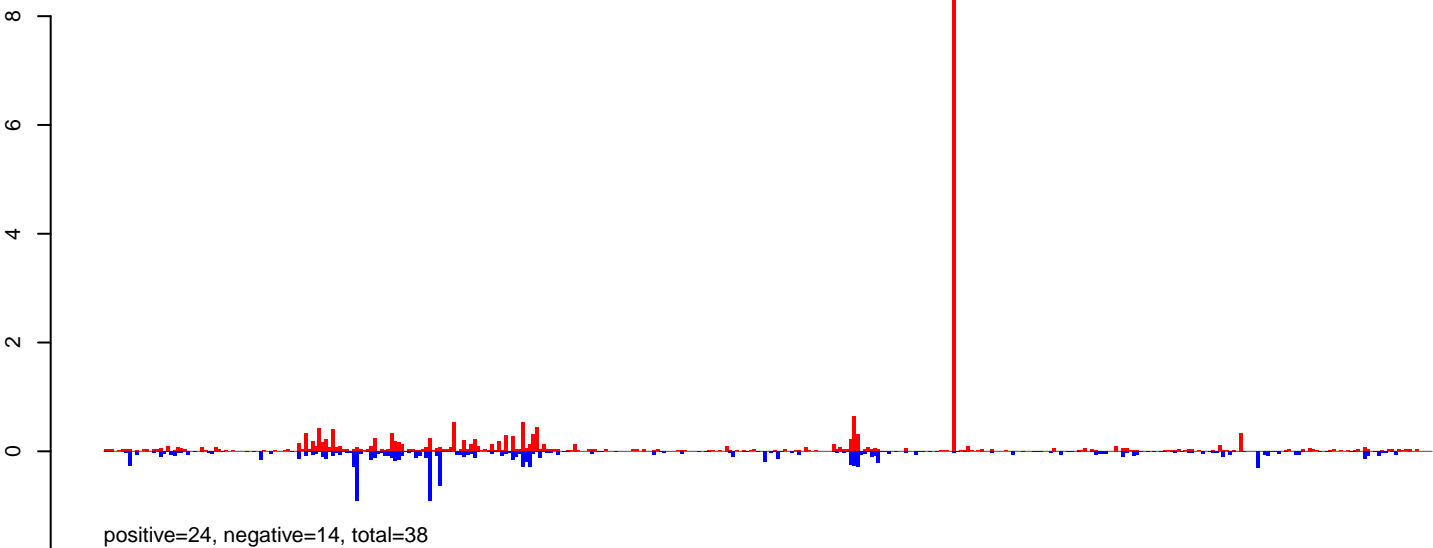


AeAlbo\_CHIKV\_9dpi.rep

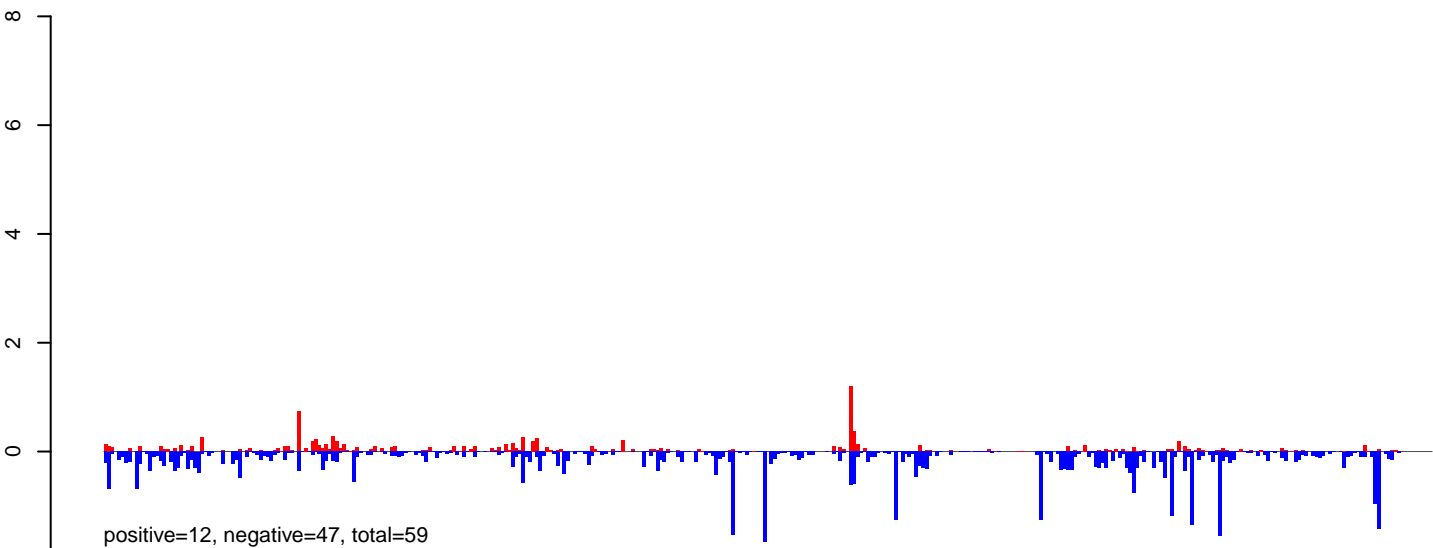


0 2000 4000 6000 8000 10000

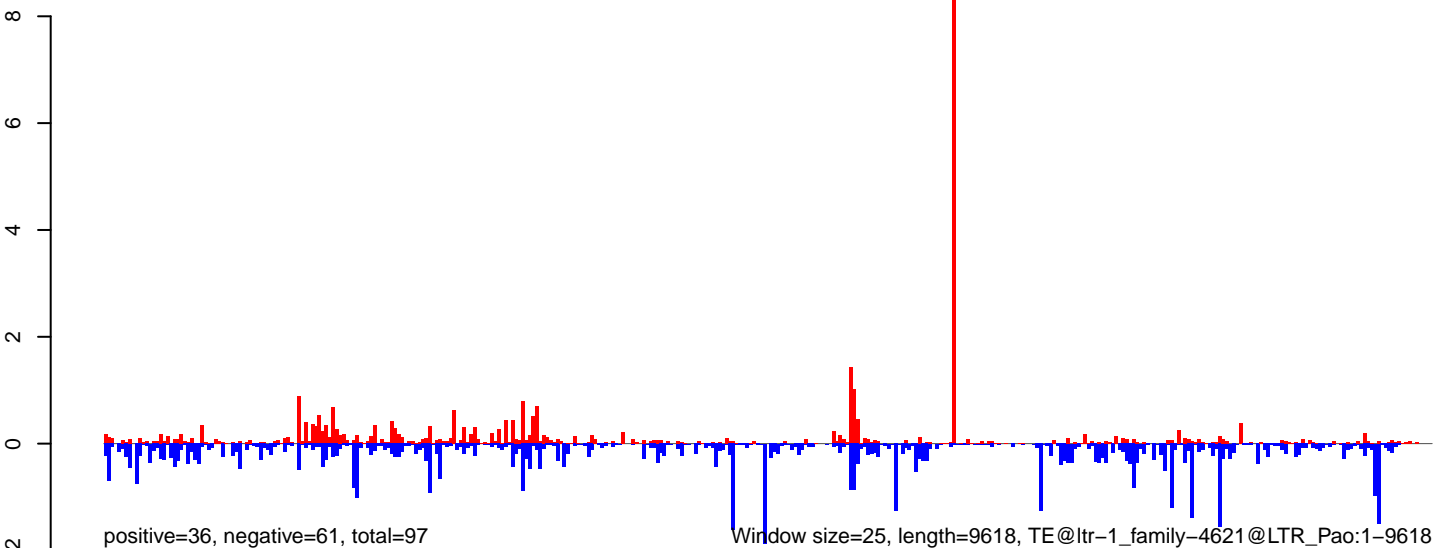
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

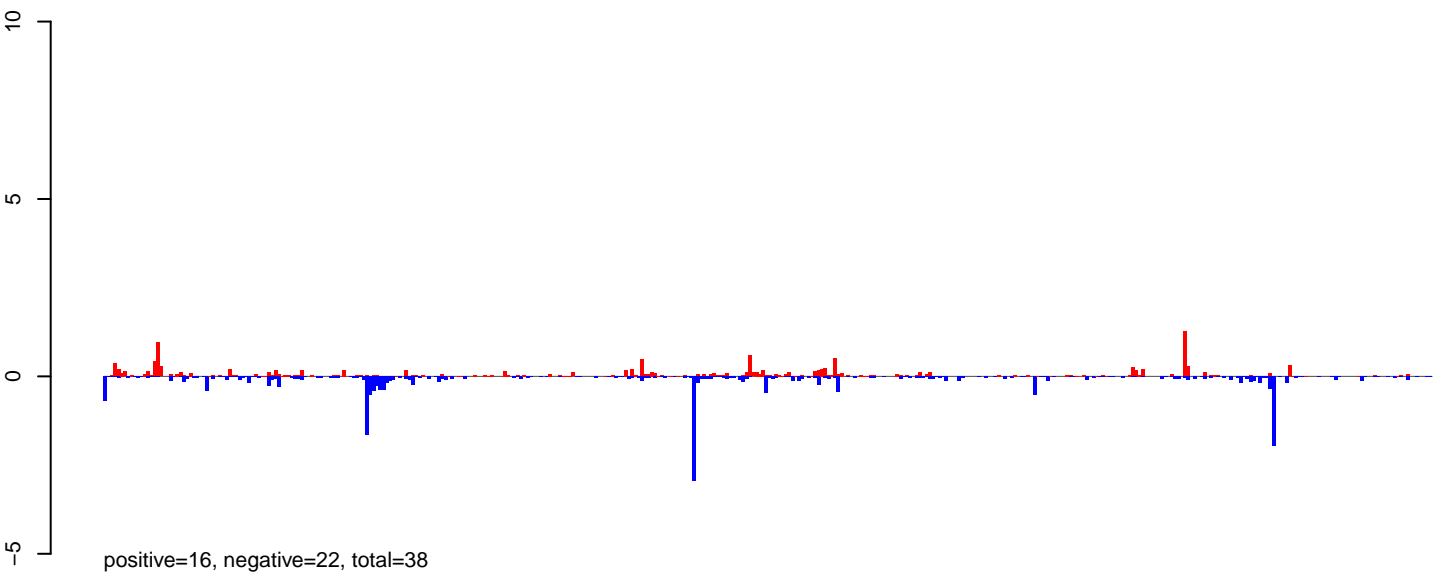


AeAlbo\_CHIKV\_9dpi.rep

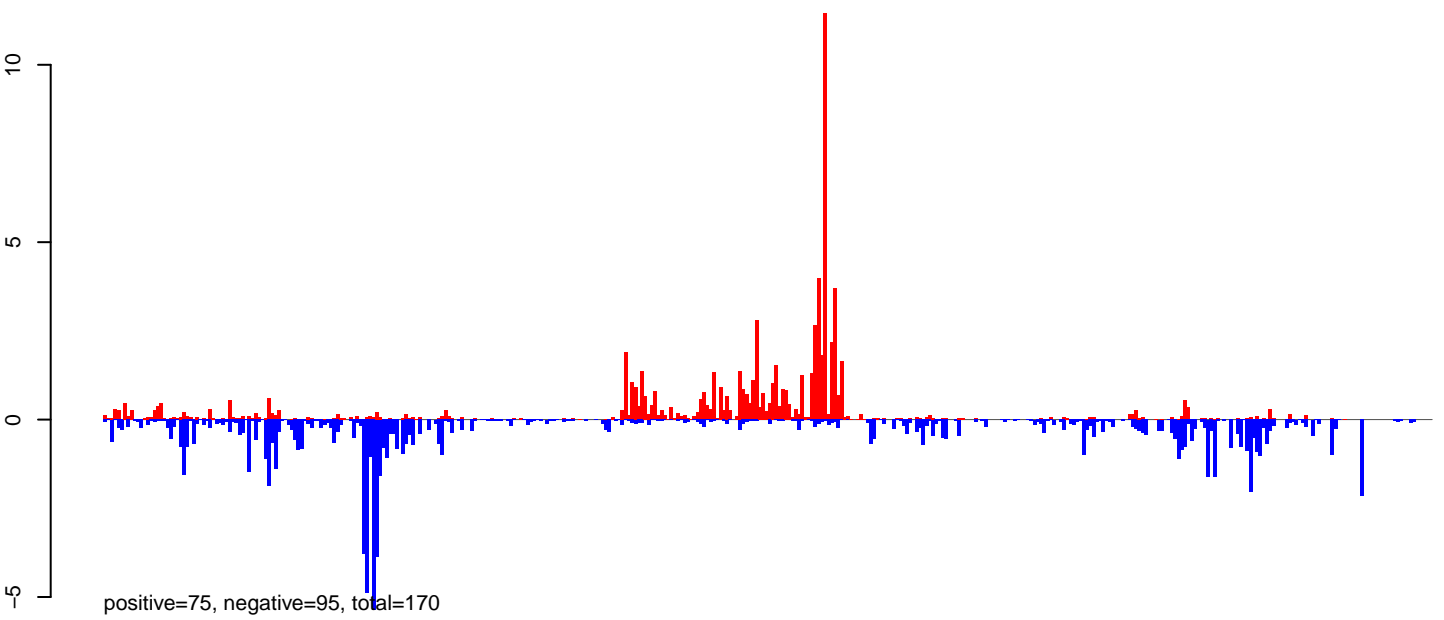


0 2000 4000 6000 8000 10000

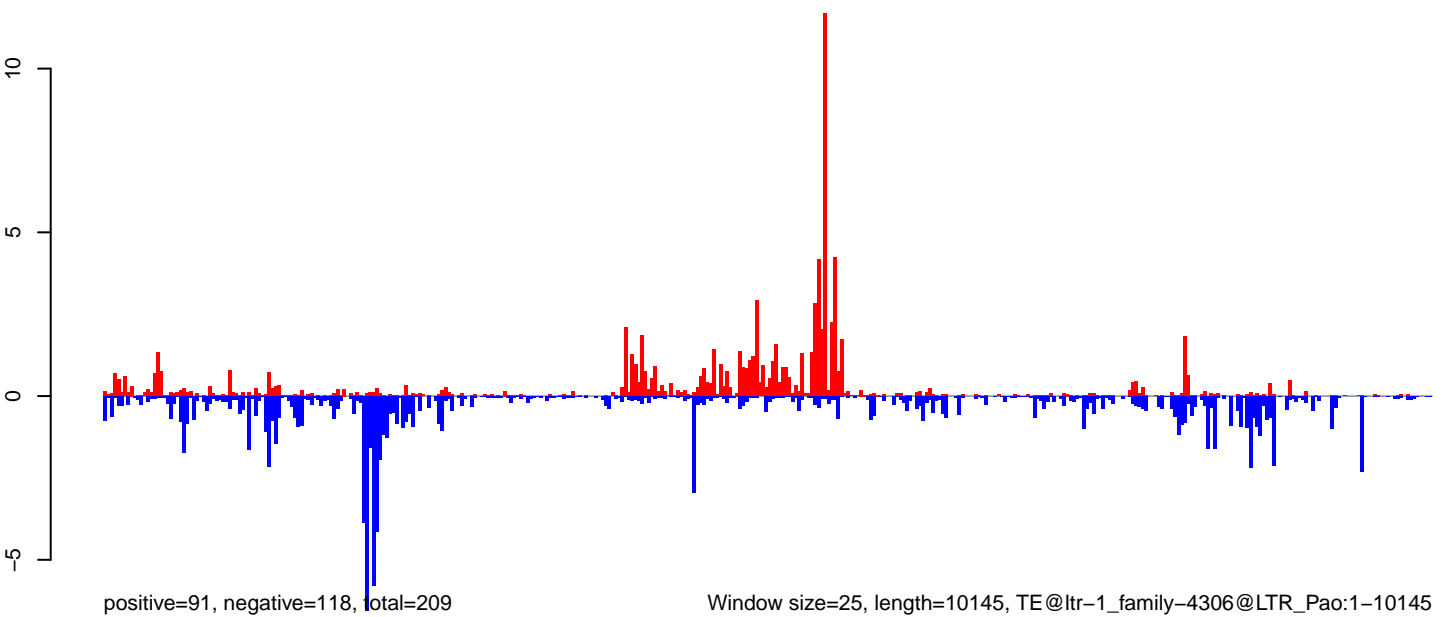
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



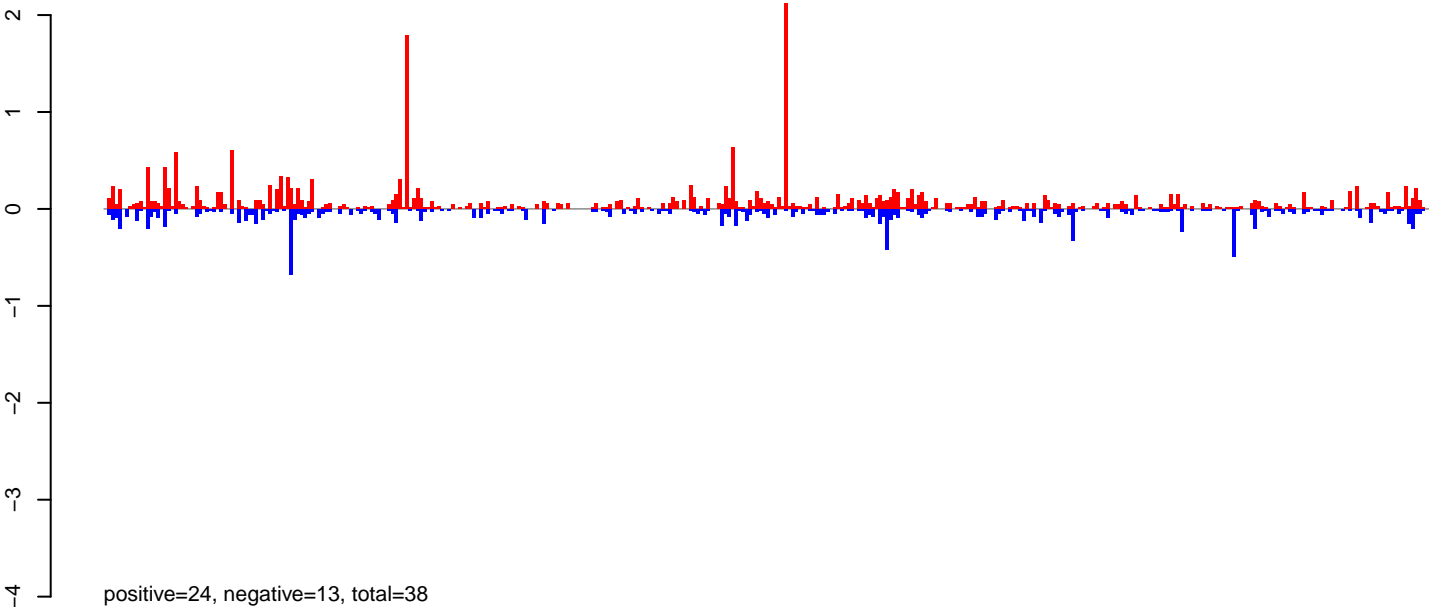
AeAlbo\_CHIKV\_9dpi.rep



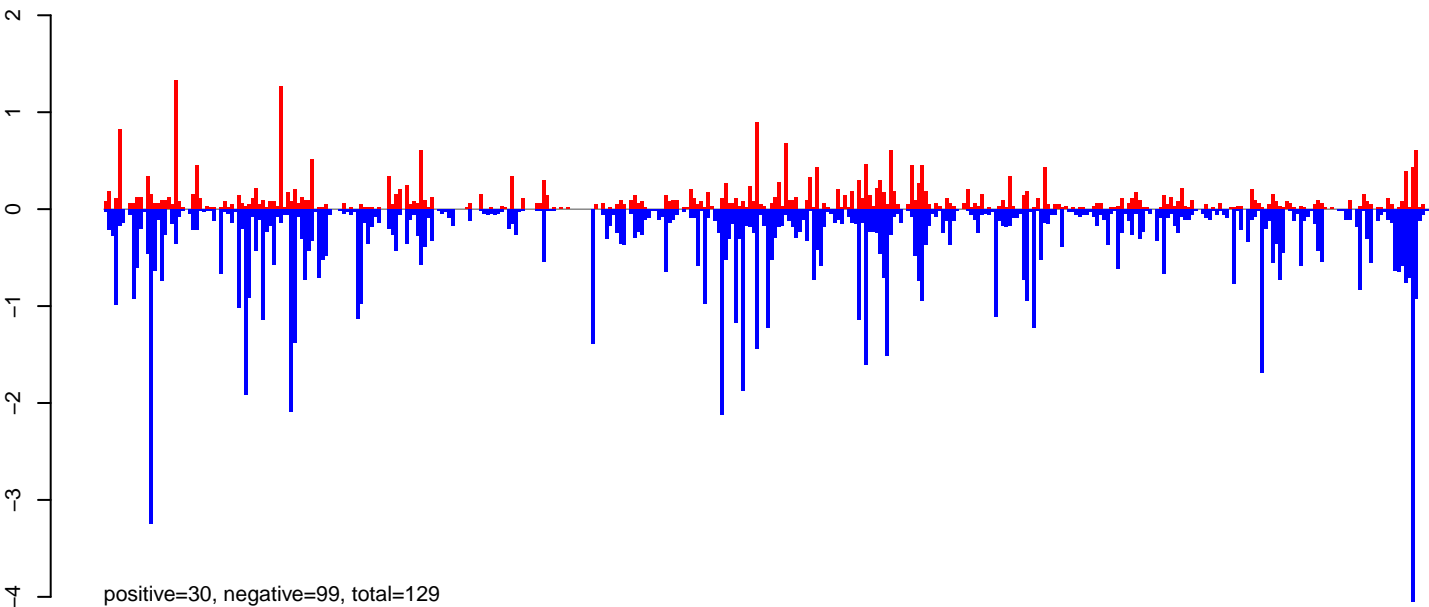
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0 2000 4000 6000 8000 10000

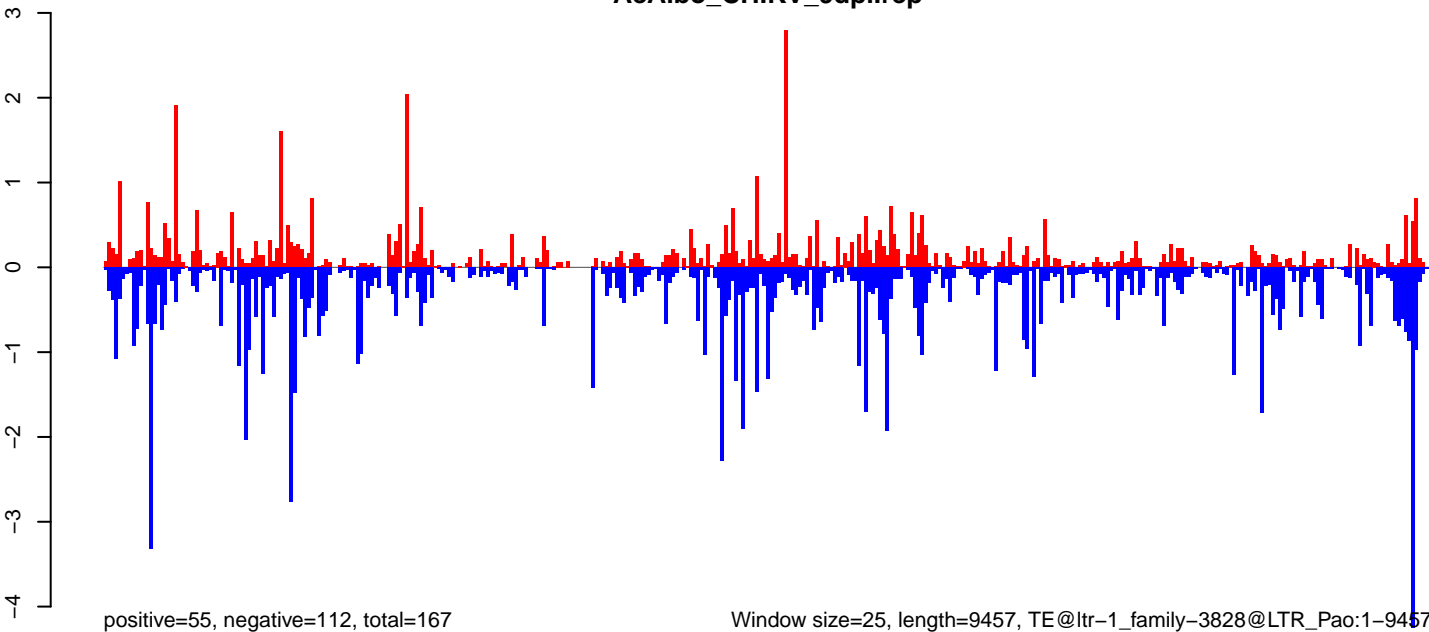
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



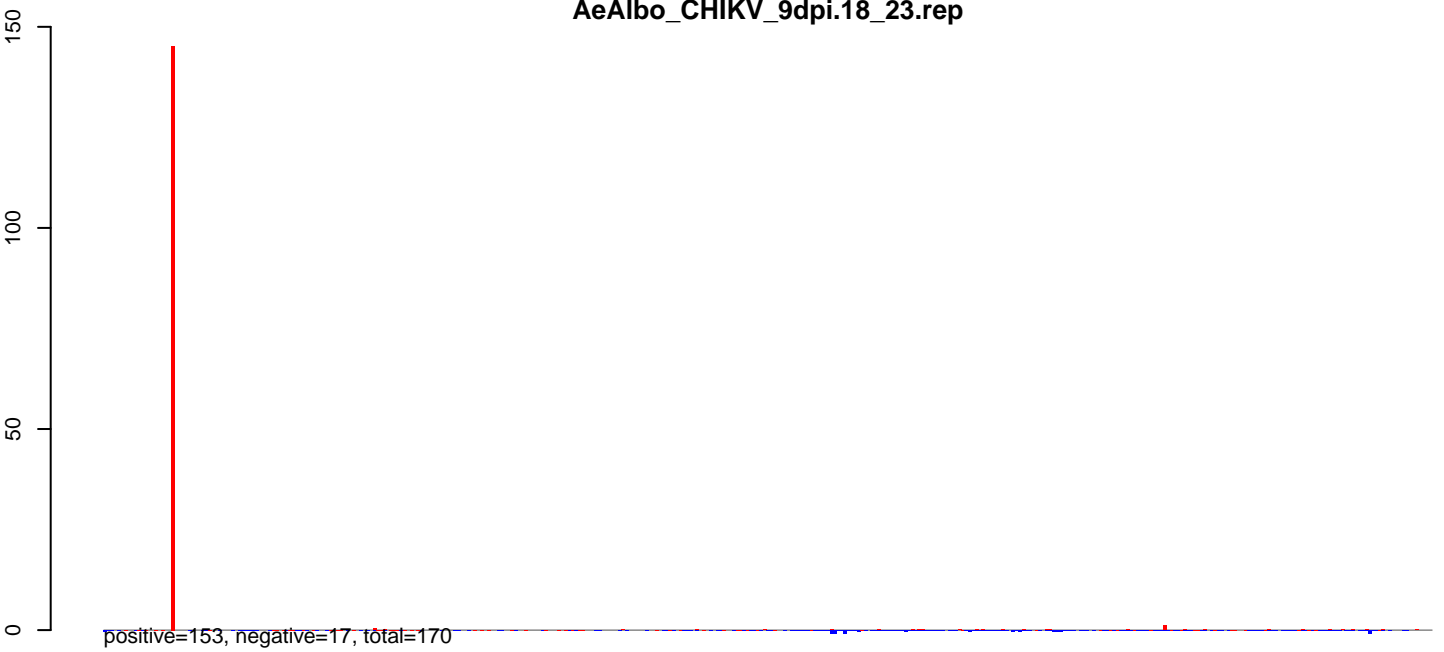
**AeAlbo\_CHIKV\_9dpi.rep**



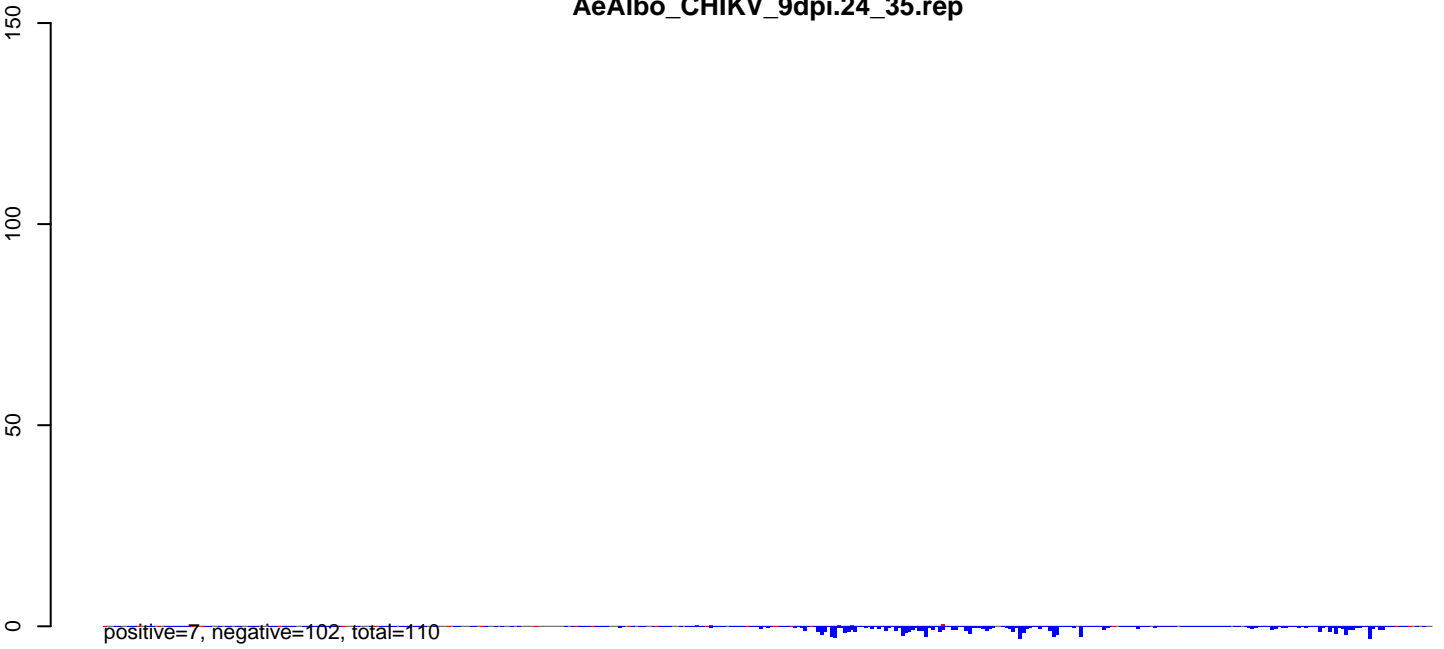
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0 2000 4000 6000 8000

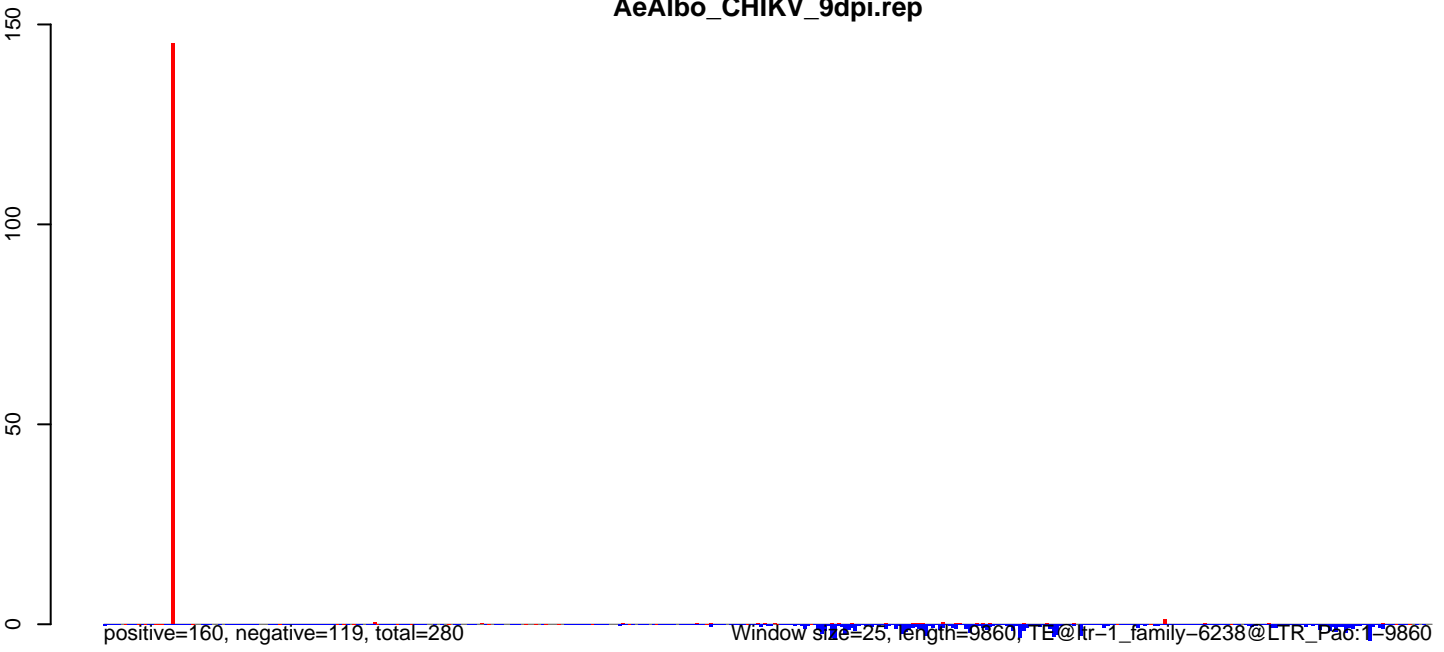
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



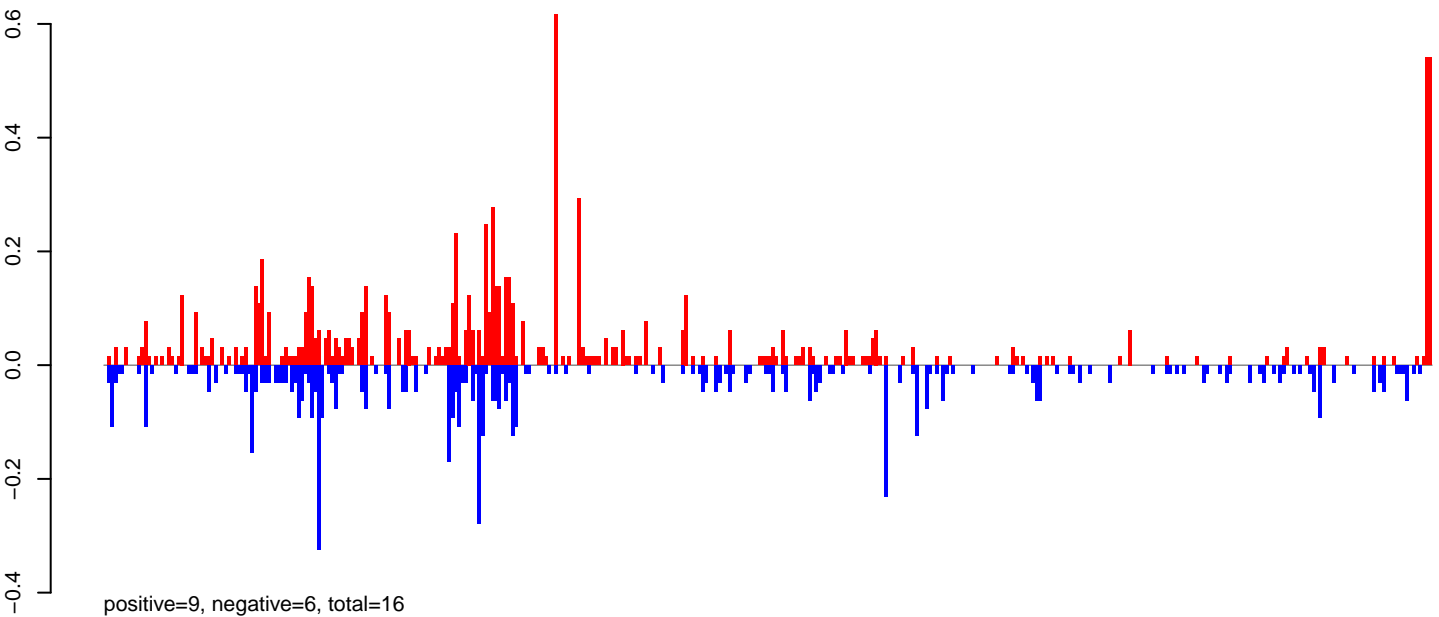
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



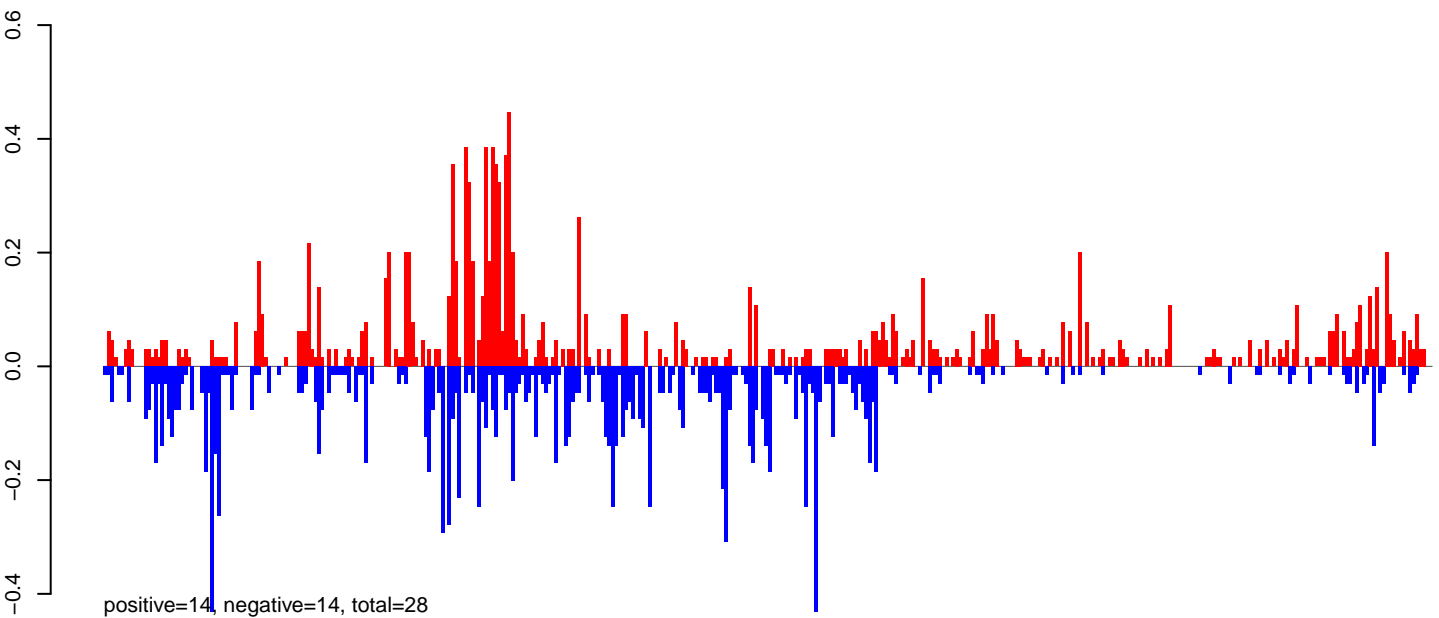
**AeAlbo\_CHIKV\_9dpi.rep**



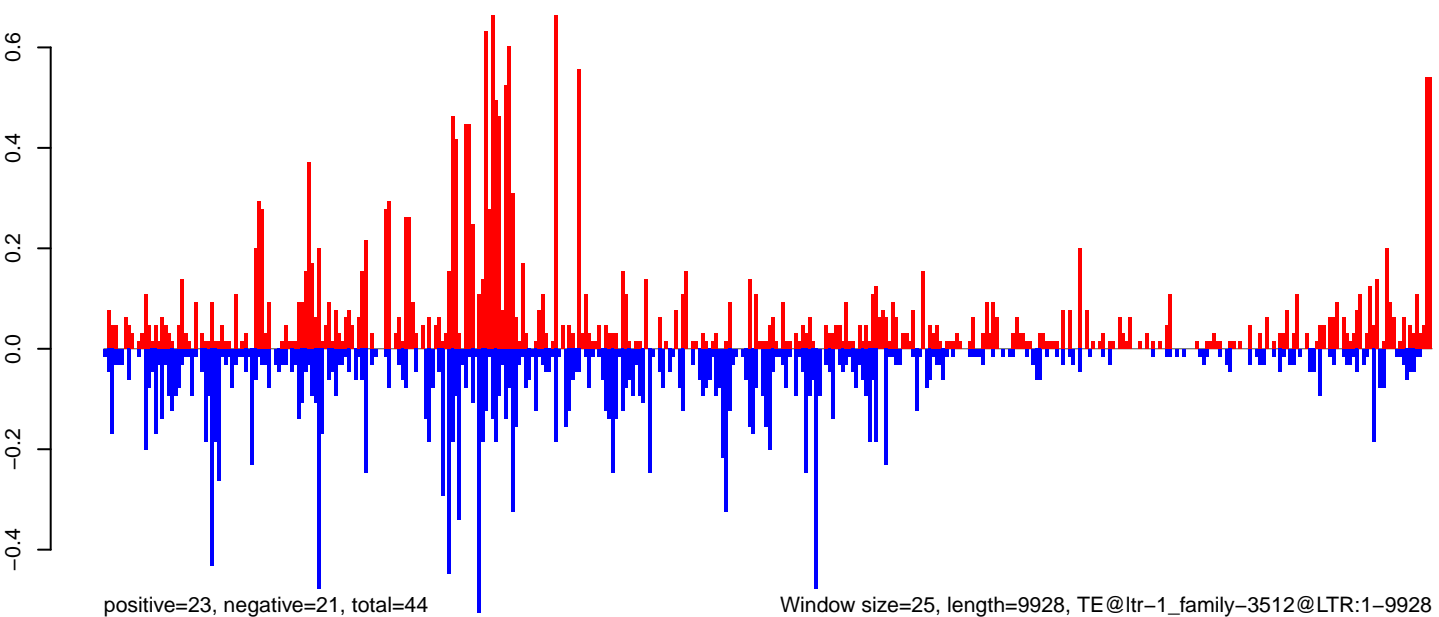
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



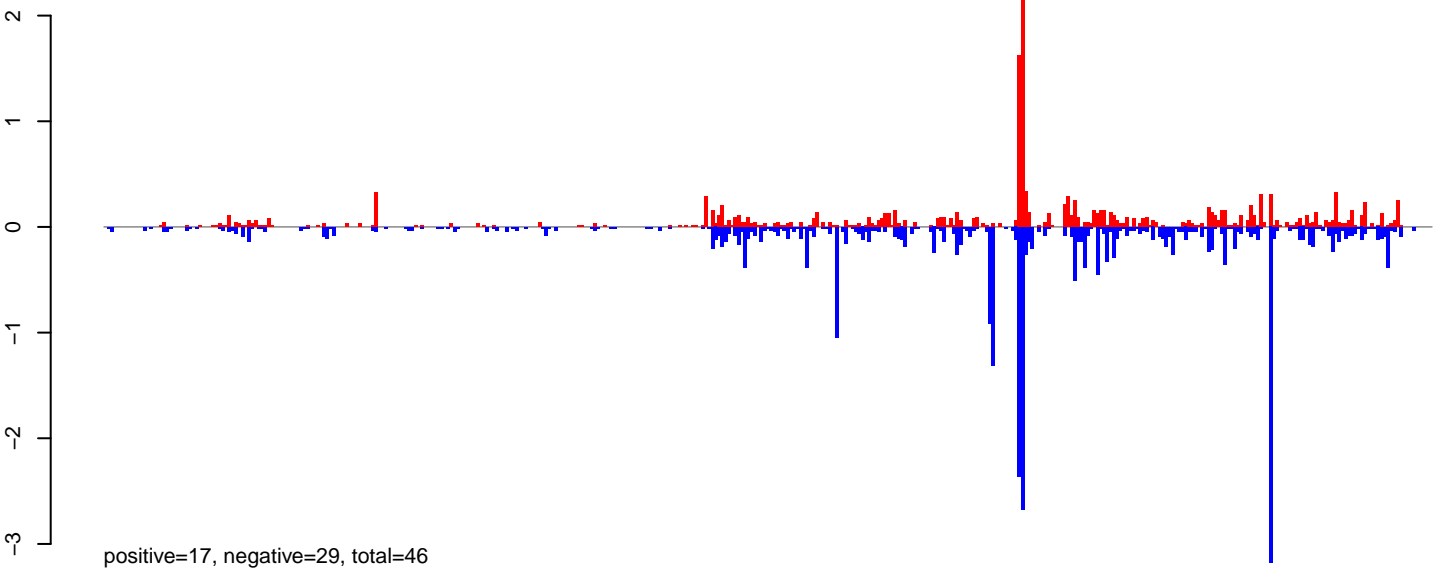
**AeAlbo\_CHIKV\_9dpi.rep**



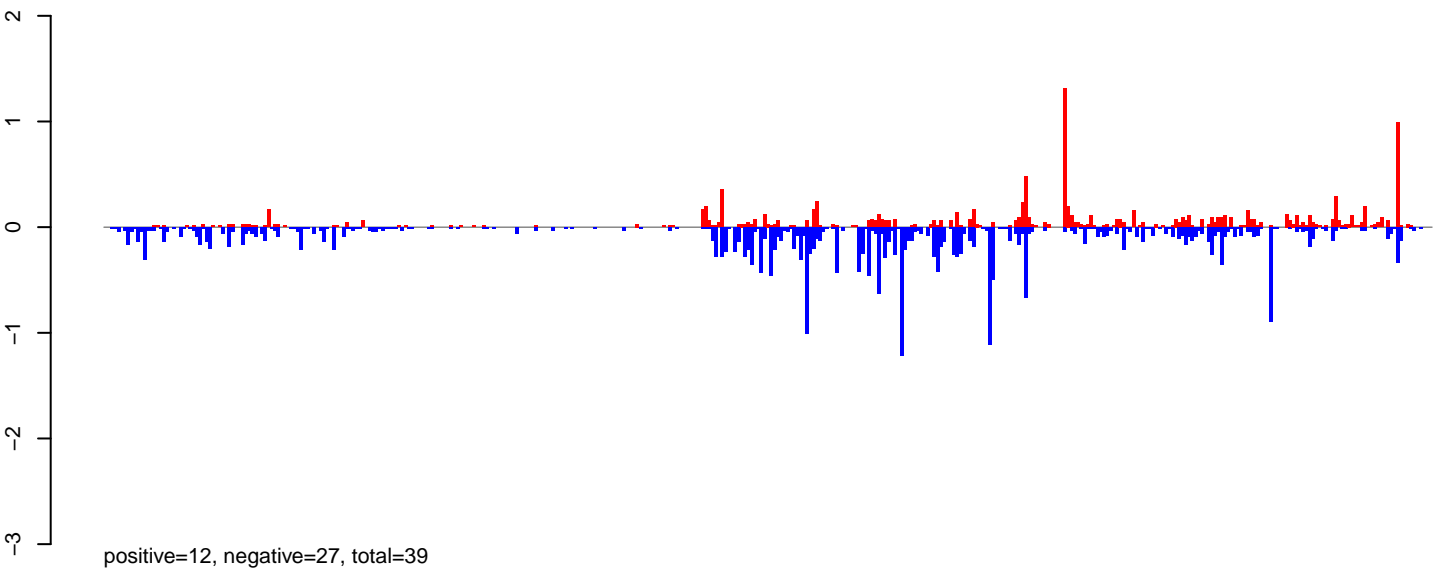
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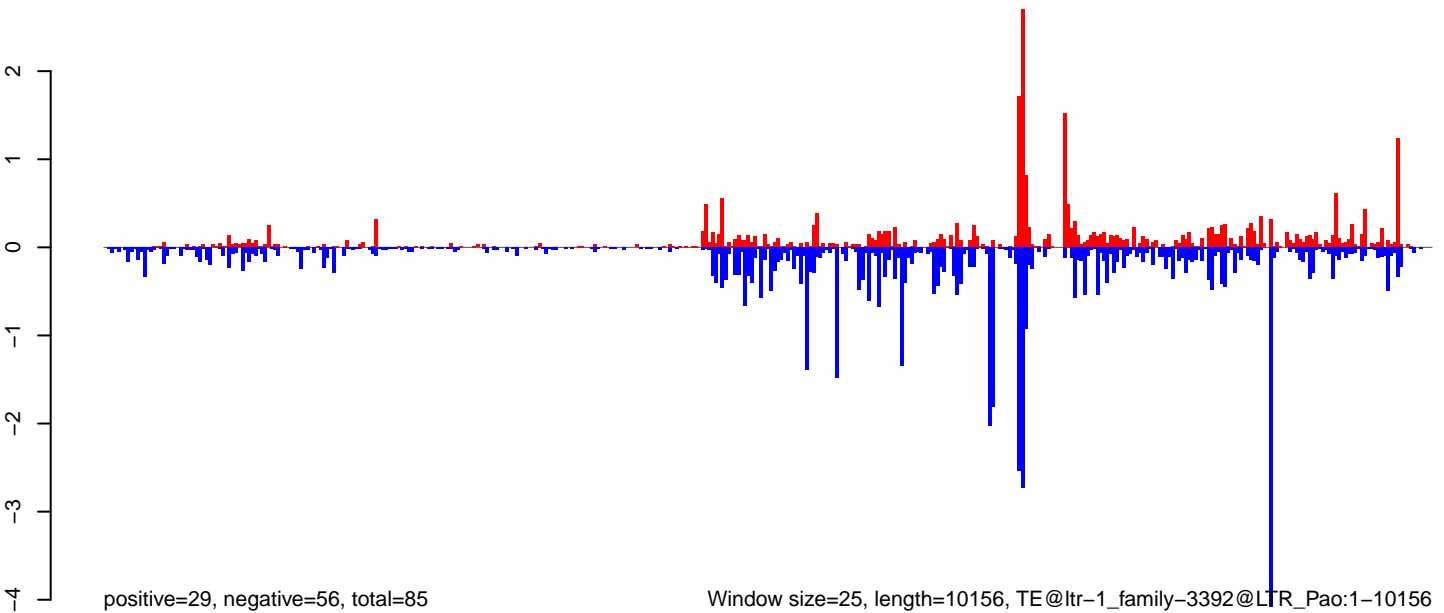
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



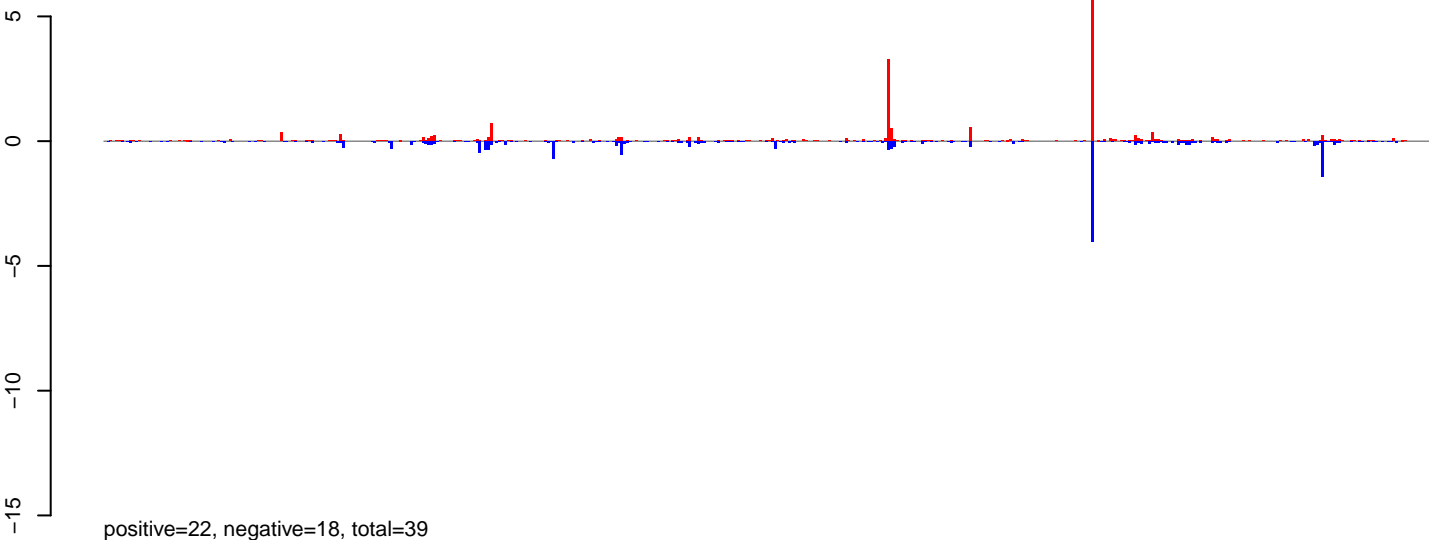
AeAlbo\_CHIKV\_9dpi.rep



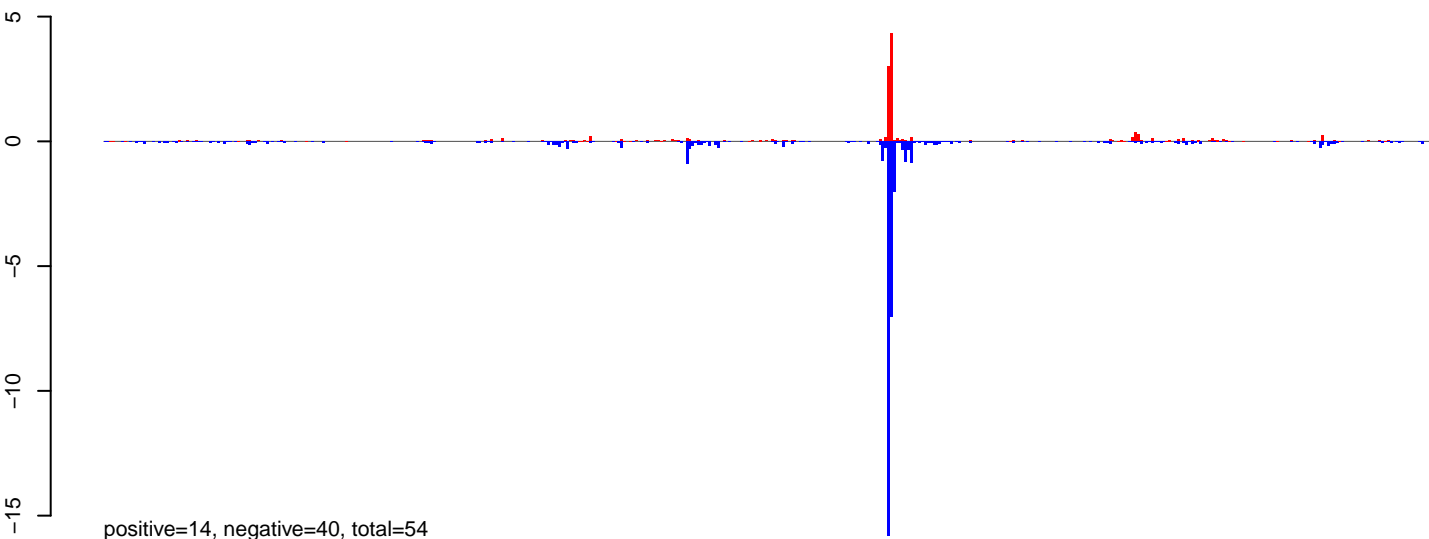
Window size=25, length=10156, TE@ltr-1\_family-3392@LTR\_Pao:1-10156

0 2000 4000 6000 8000 10000

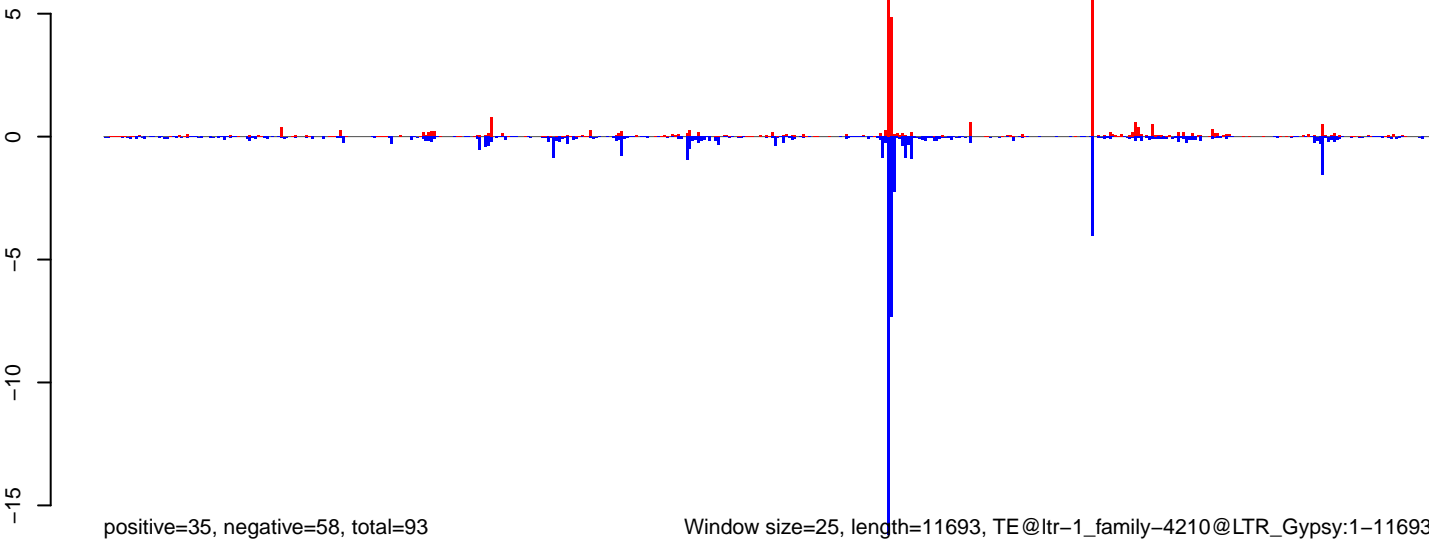
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



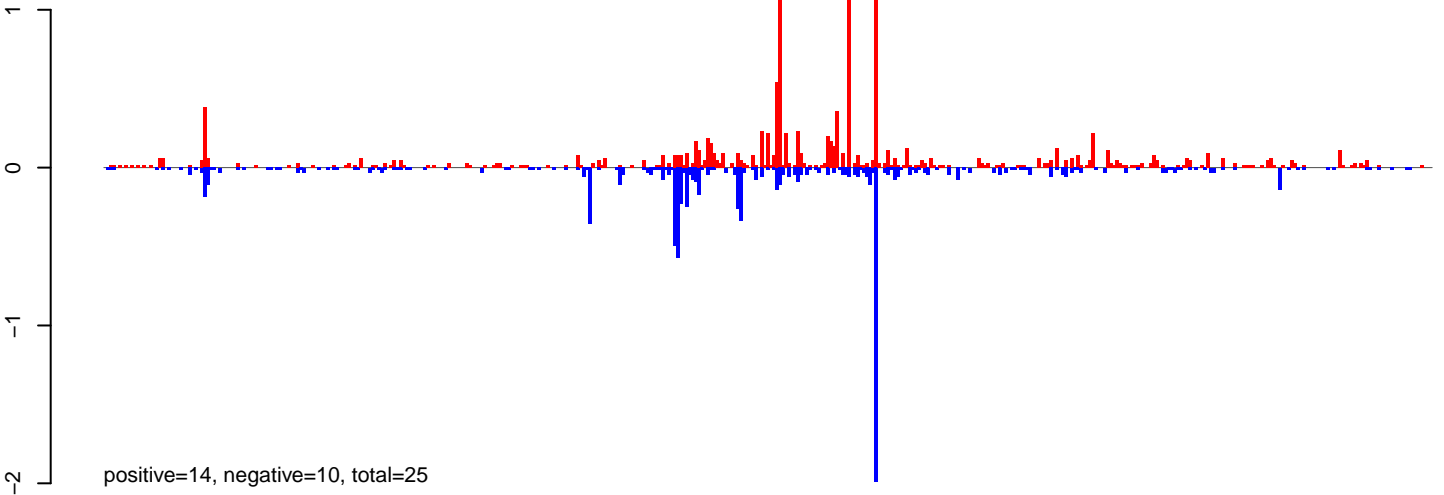
**AeAlbo\_CHIKV\_9dpi.rep**



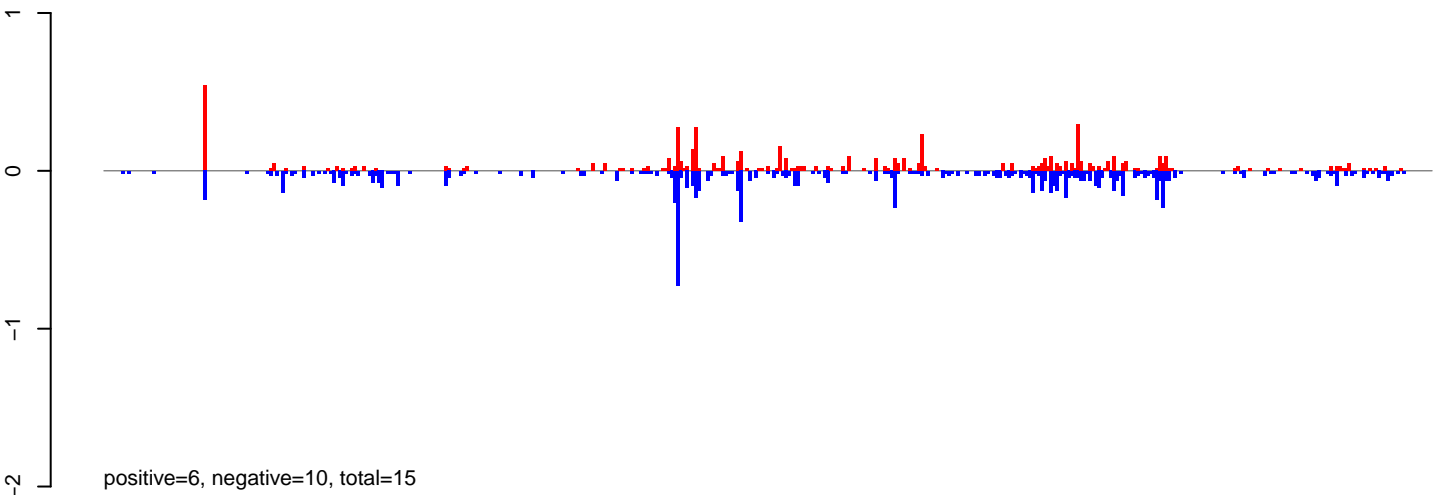
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0 2000 4000 6000 8000 10000 12000

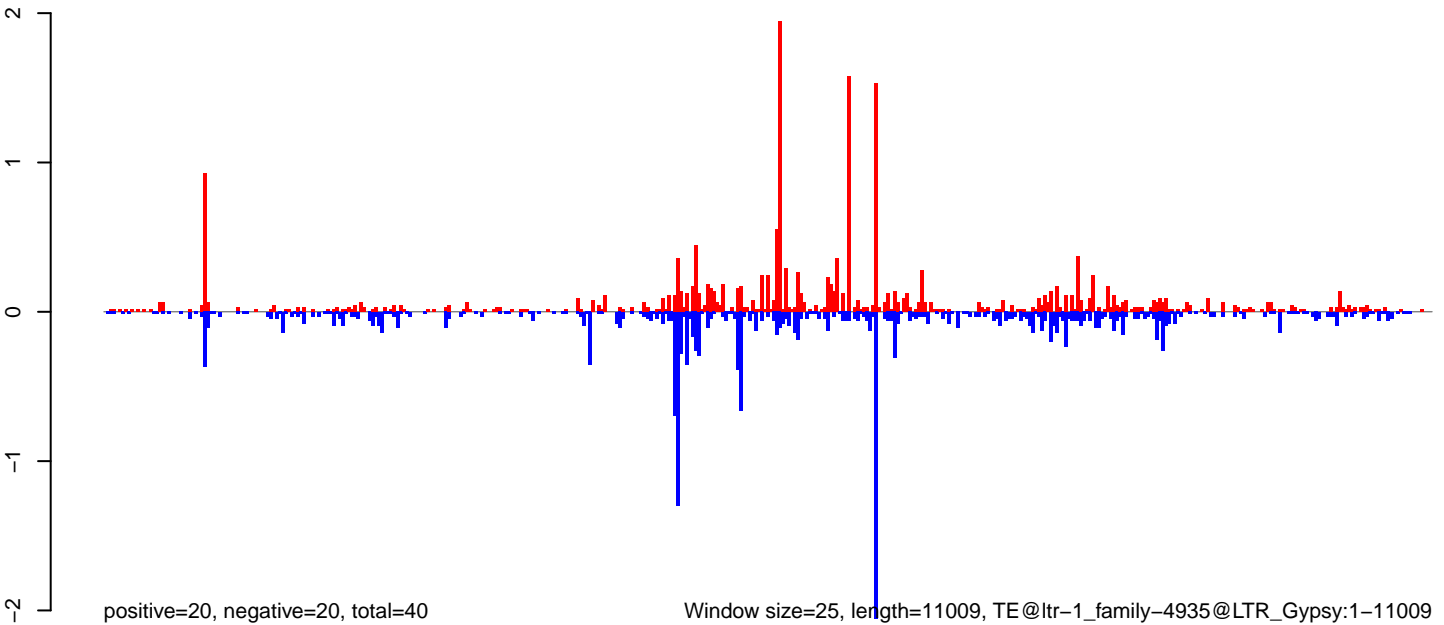
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

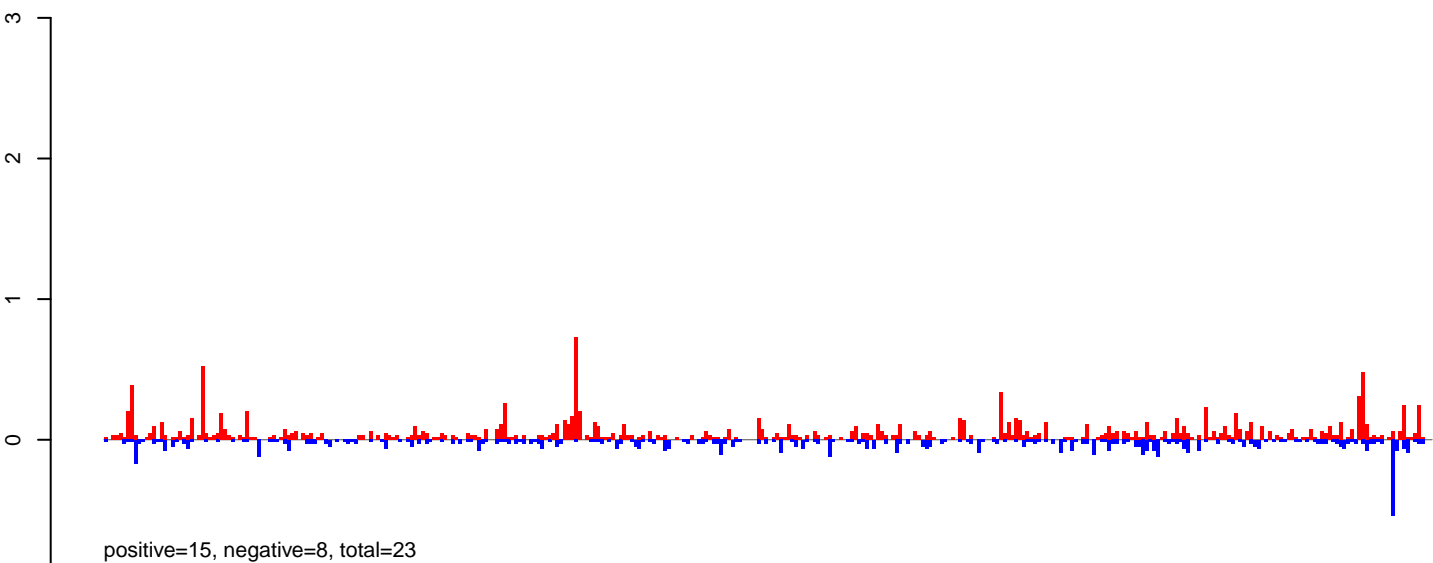


AeAlbo\_CHIKV\_9dpi.rep

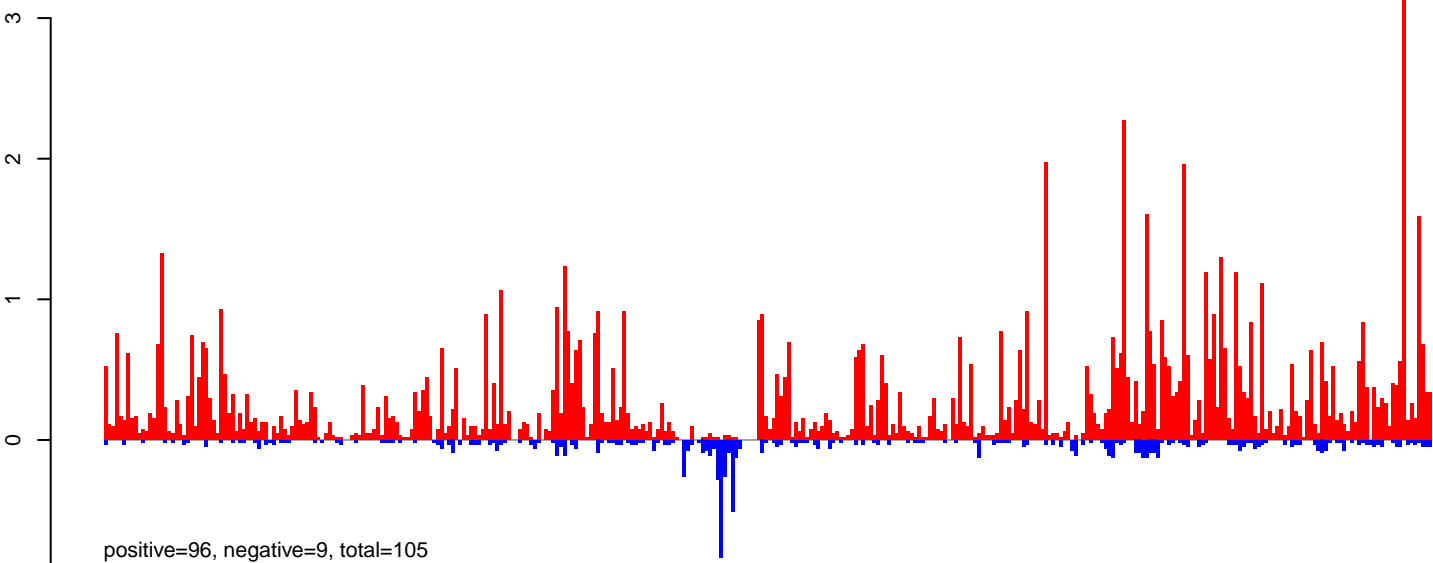


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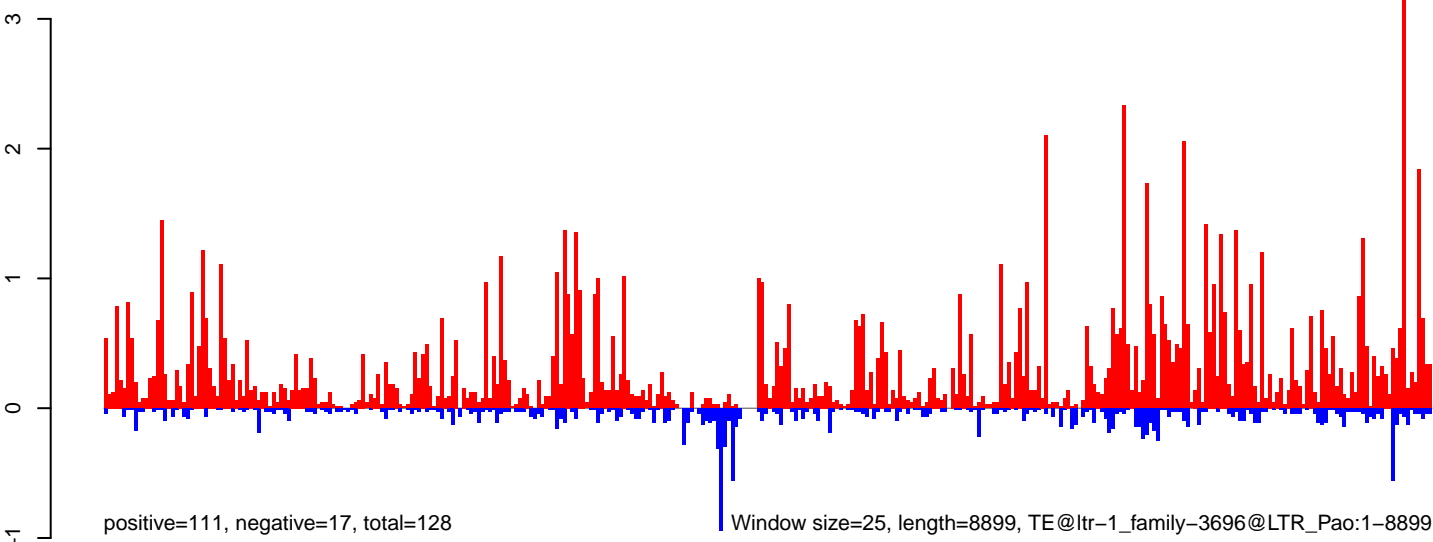
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

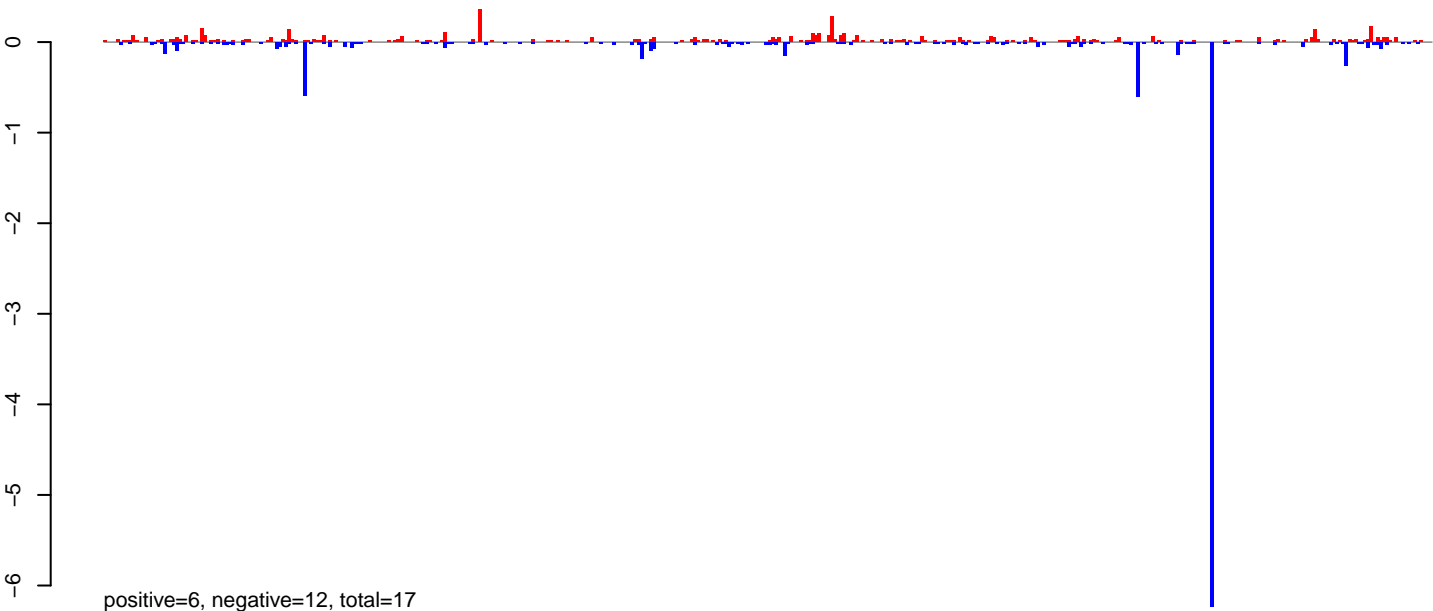


AeAlbo\_CHIKV\_9dpi.rep

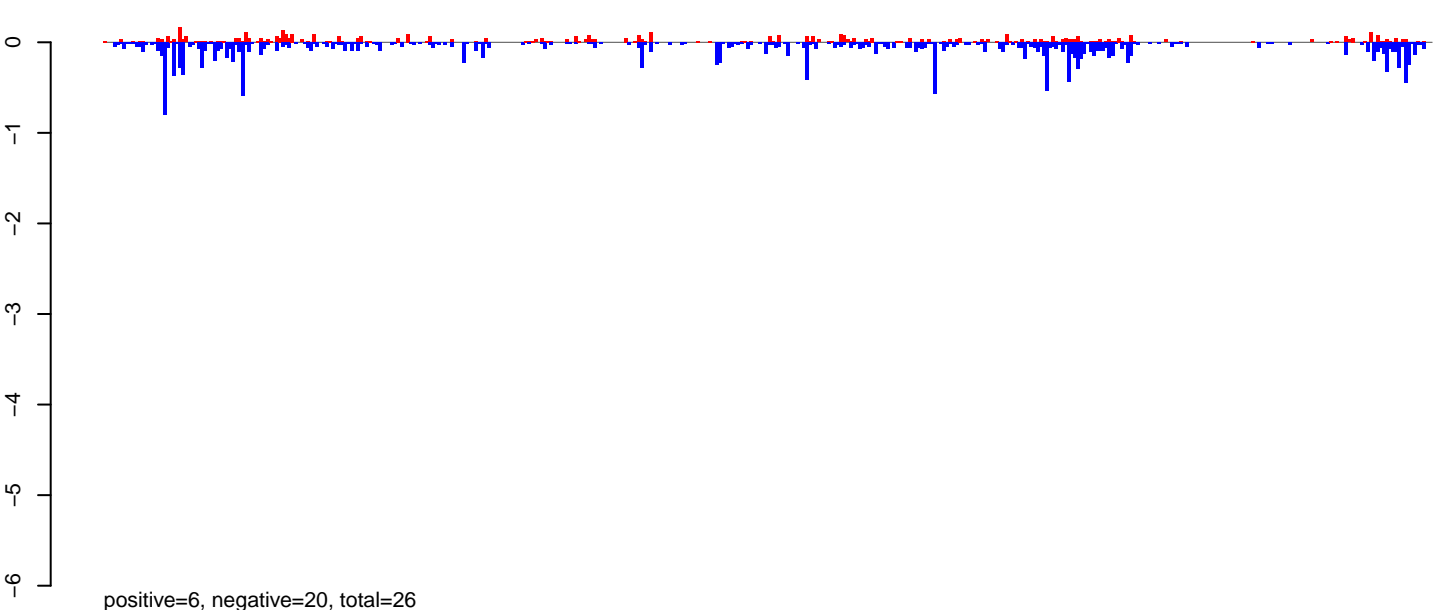


0 2000 4000 6000 8000

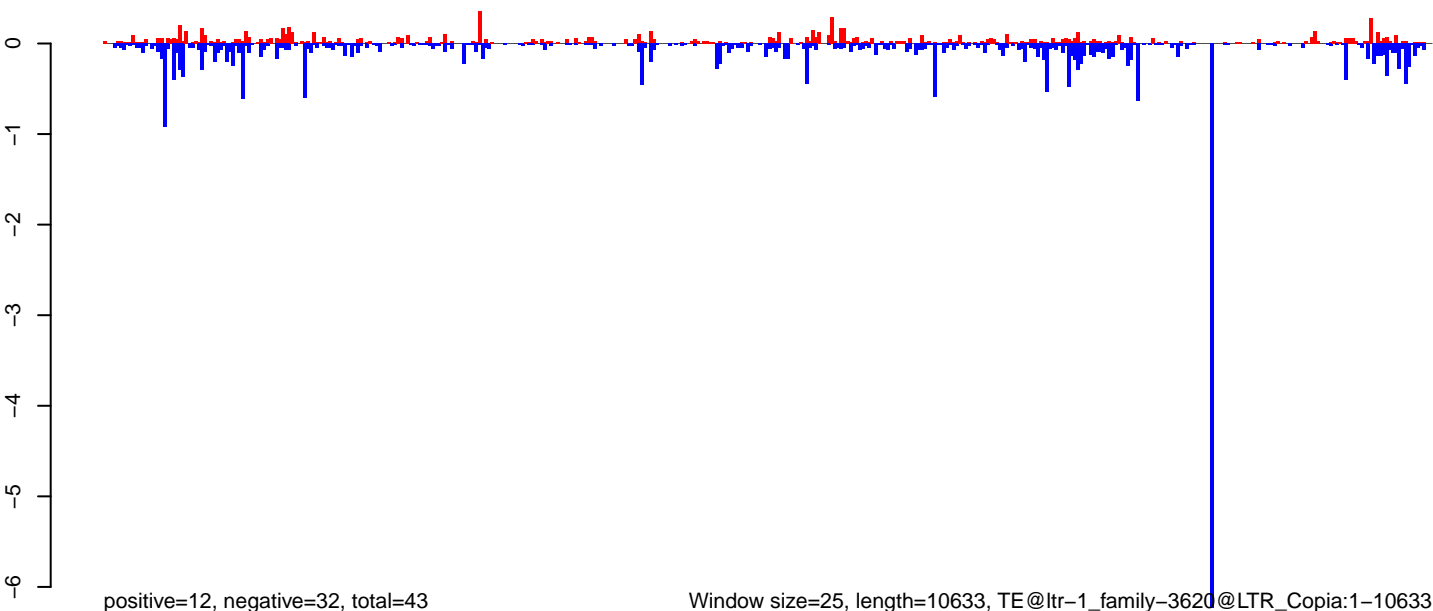
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



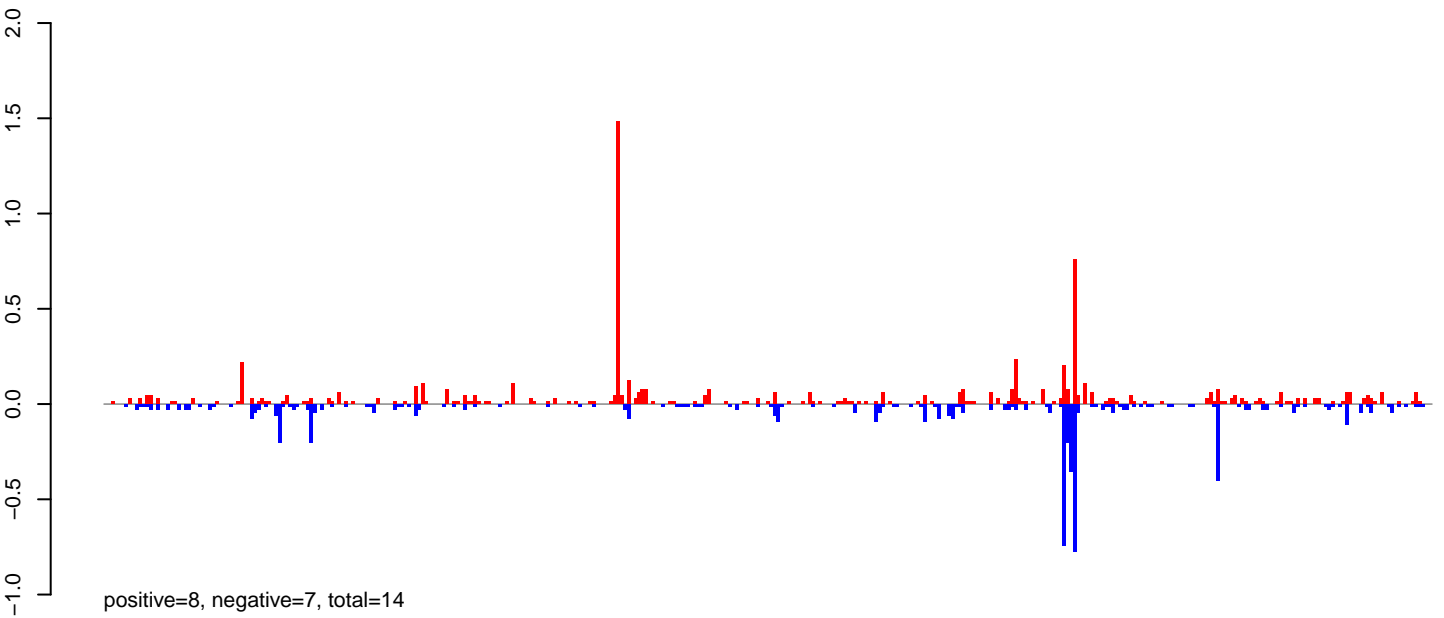
**AeAlbo\_CHIKV\_9dpi.rep**



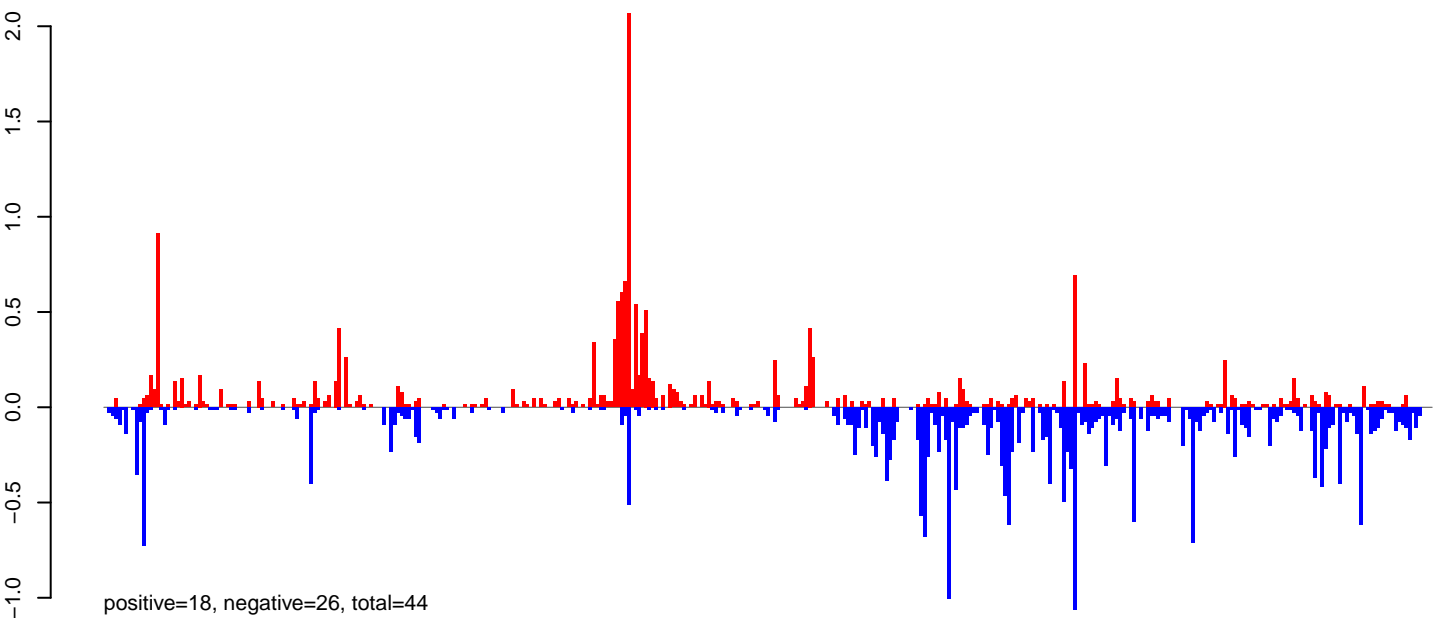
Window size=25, length=10633, TE@ltr-1\_family-3620@LTR\_Copia:1-10633

0 2000 4000 6000 8000 10000

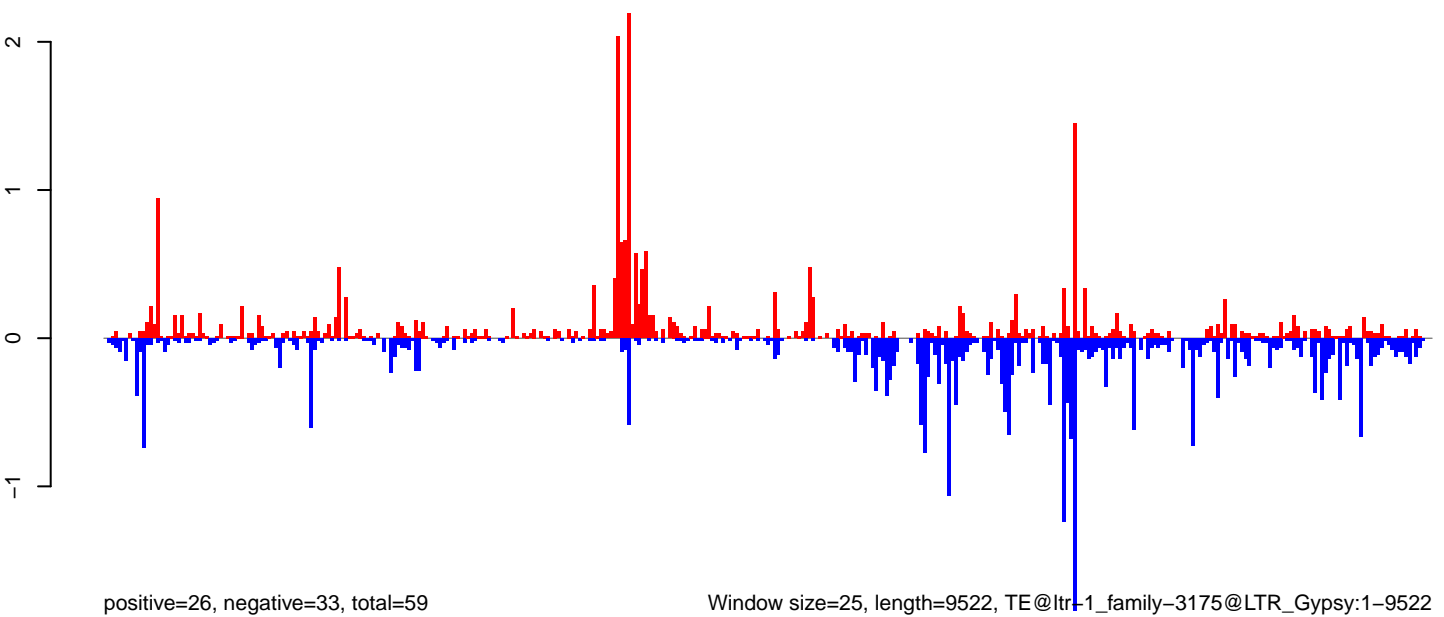
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

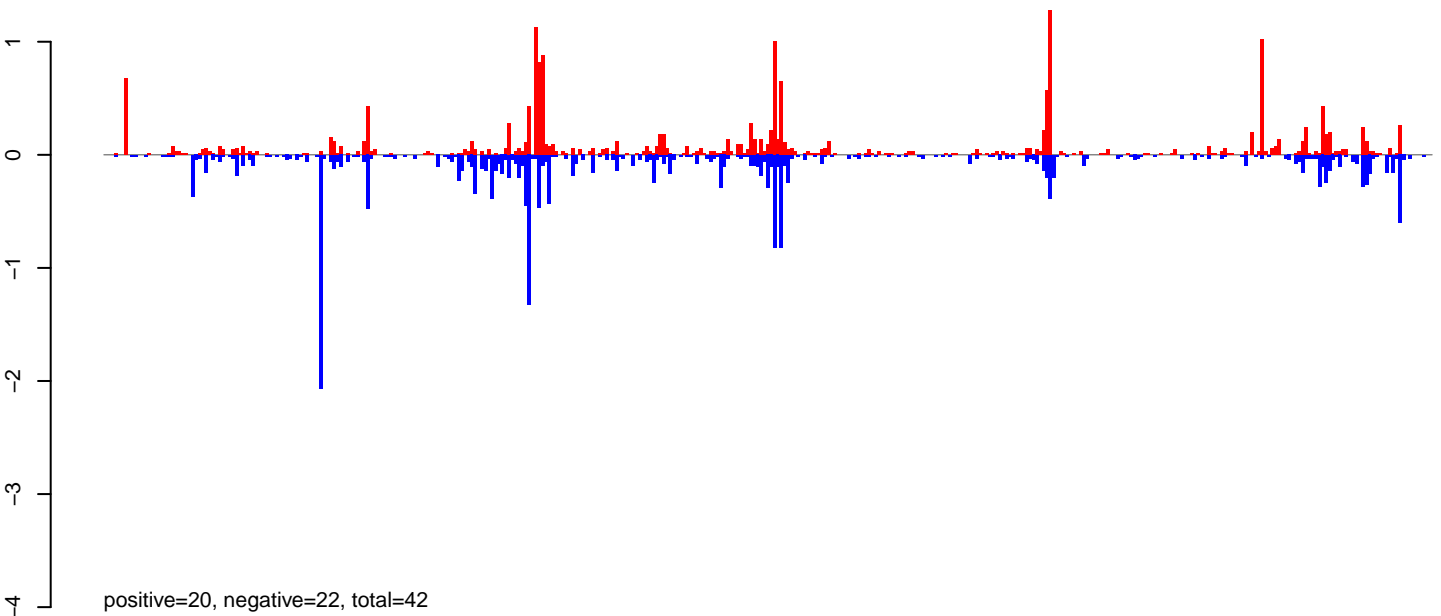


**AeAlbo\_CHIKV\_9dpi.rep**

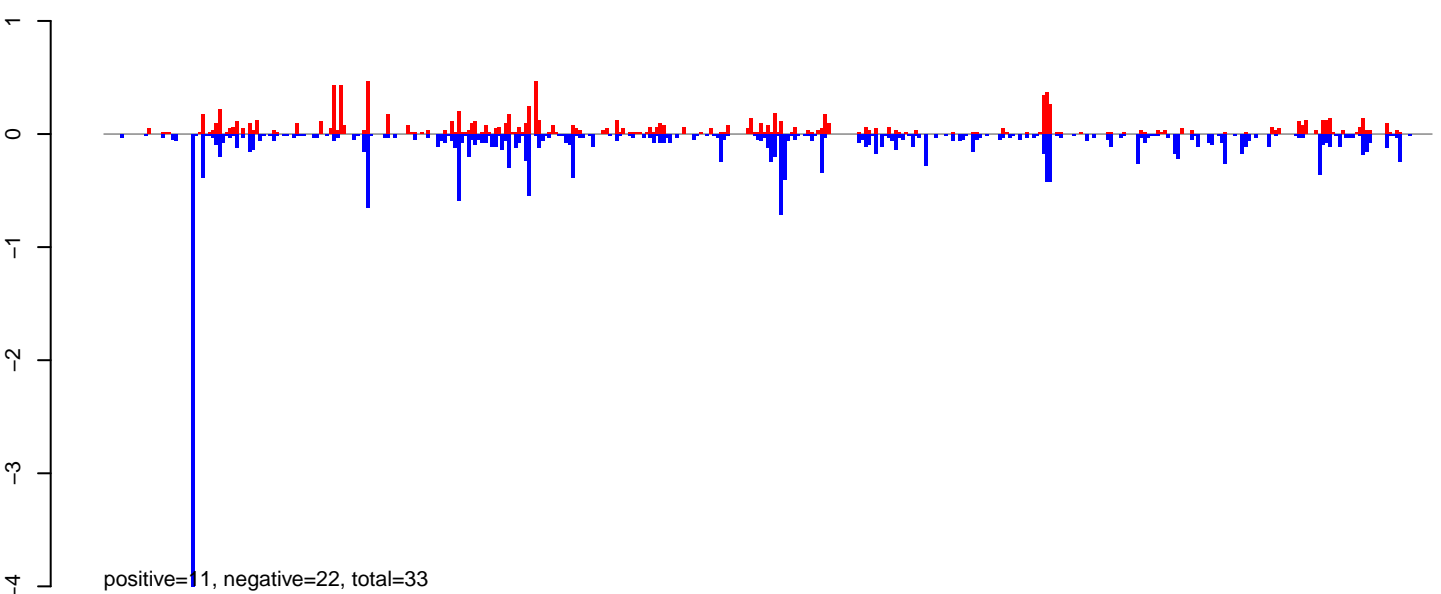


0 2000 4000 6000 8000

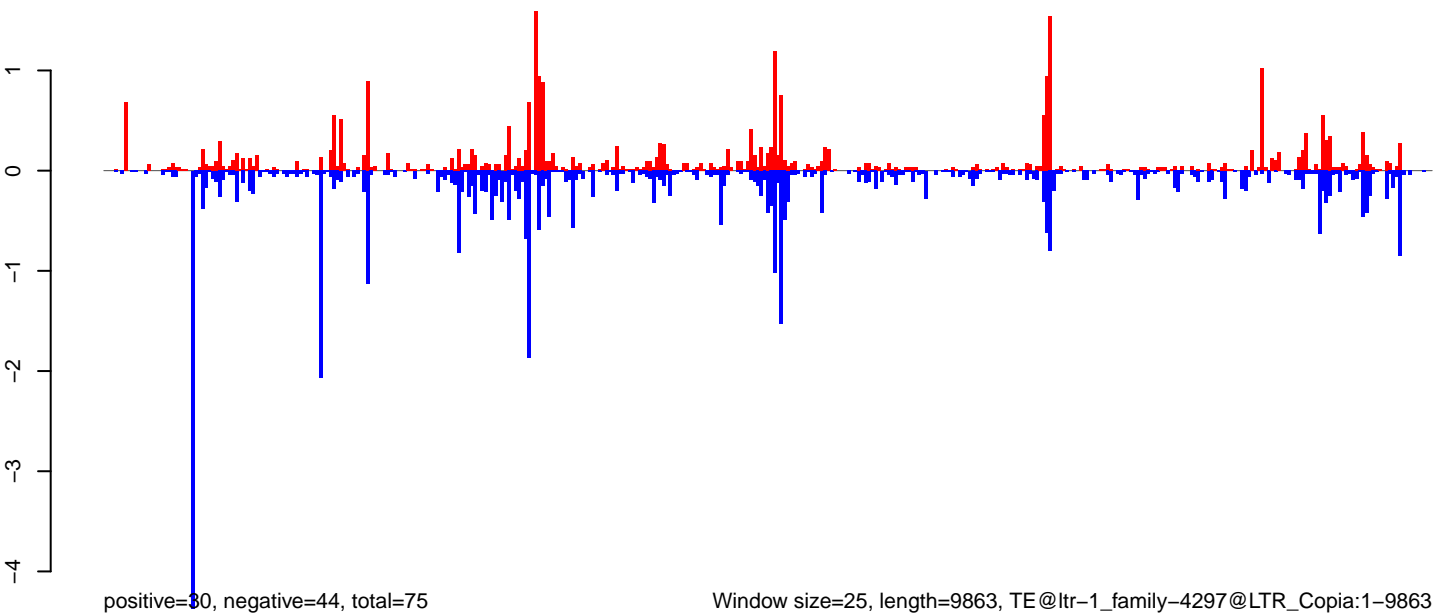
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



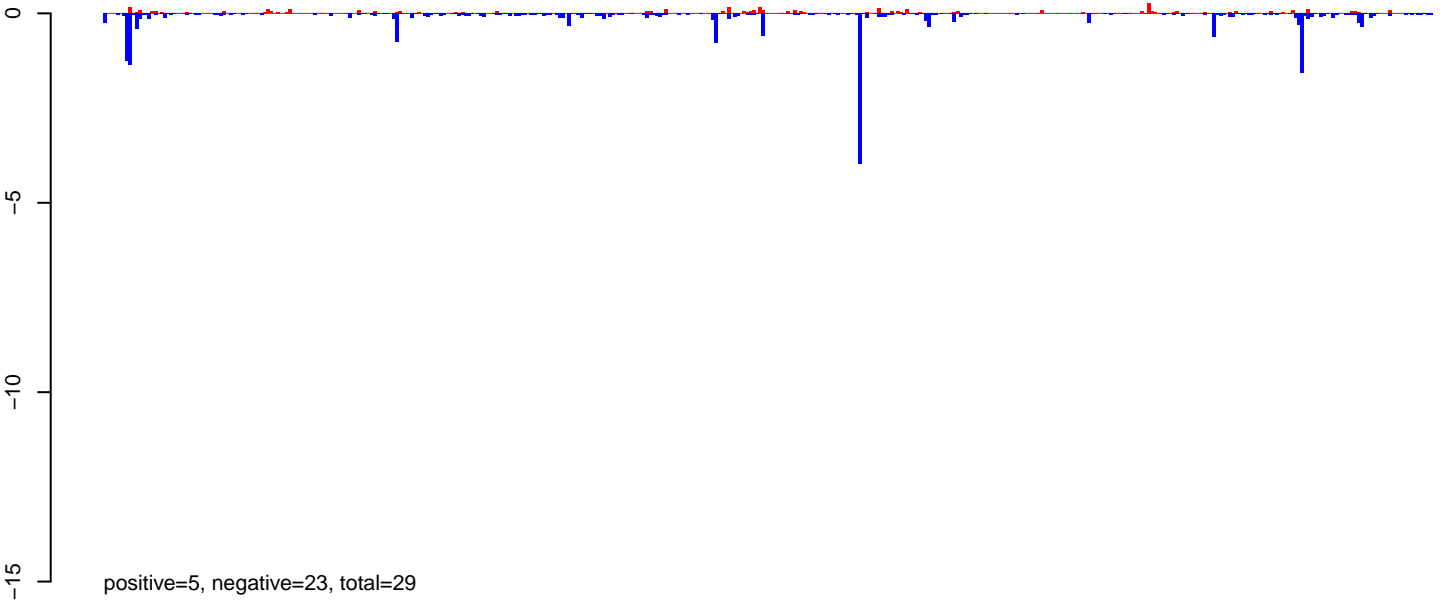
**AeAlbo\_CHIKV\_9dpi.rep**



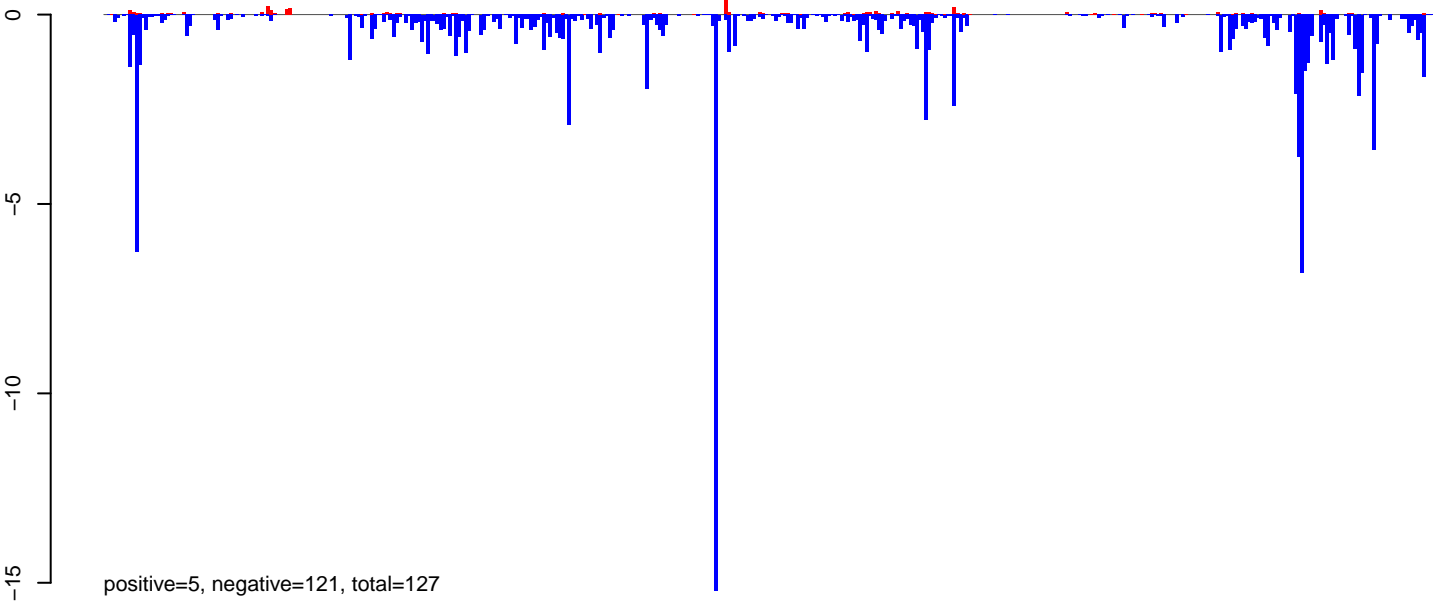
Window size=25, length=9863, TE@ltr-1\_family-4297@LTR\_Copia:1-9863

0 2000 4000 6000 8000 10000

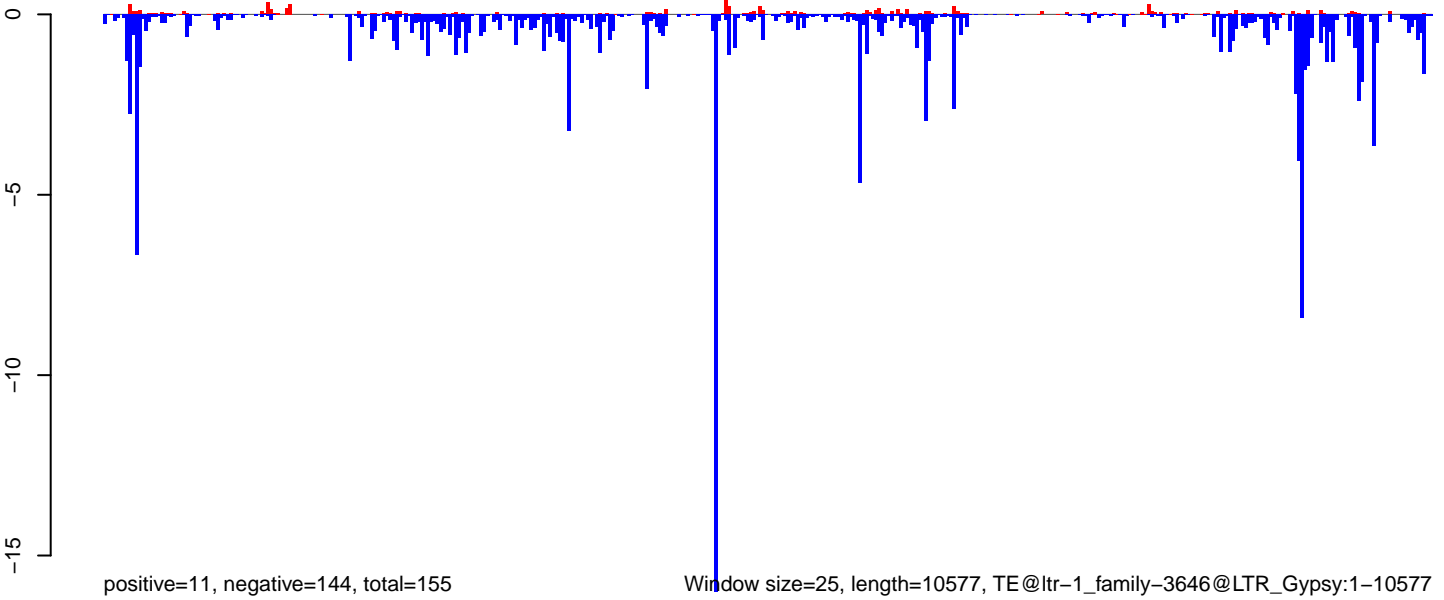
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

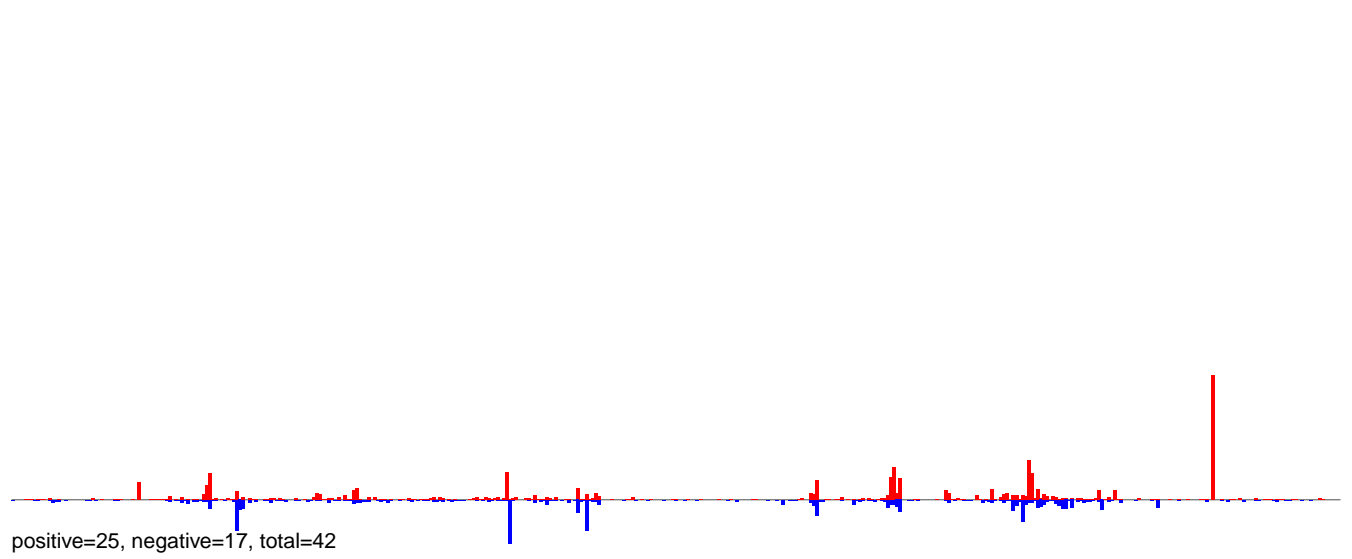


Window size=25, length=10577, TE@ltr-1\_family-3646@LTR\_Gypsy:1-10577

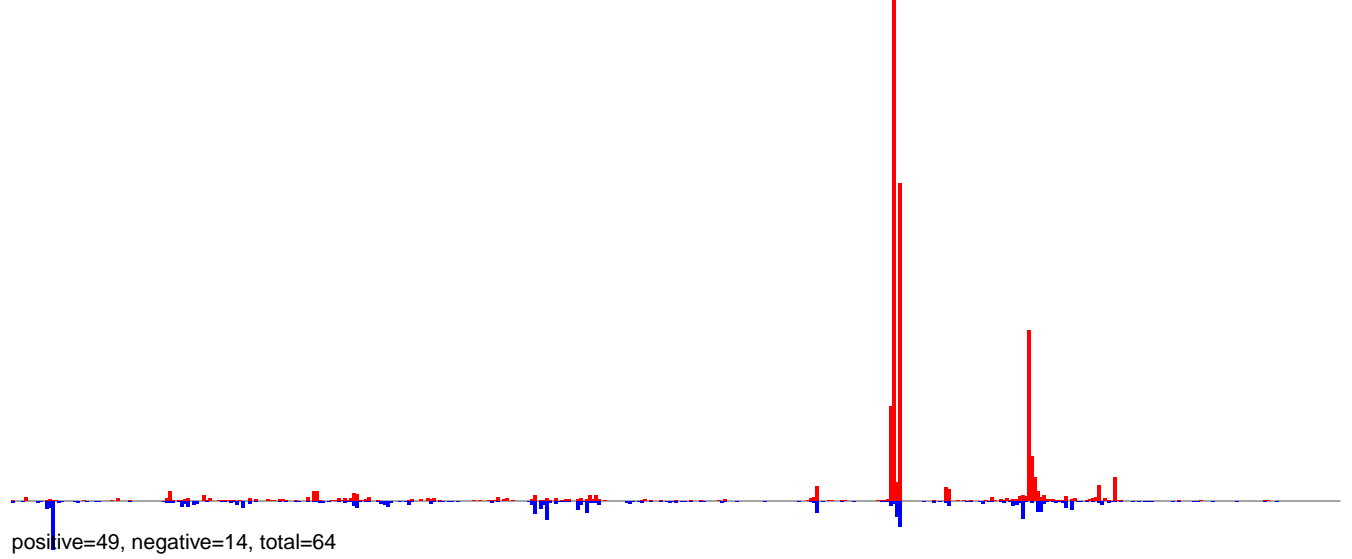
0 2000 4000 6000 8000 10000



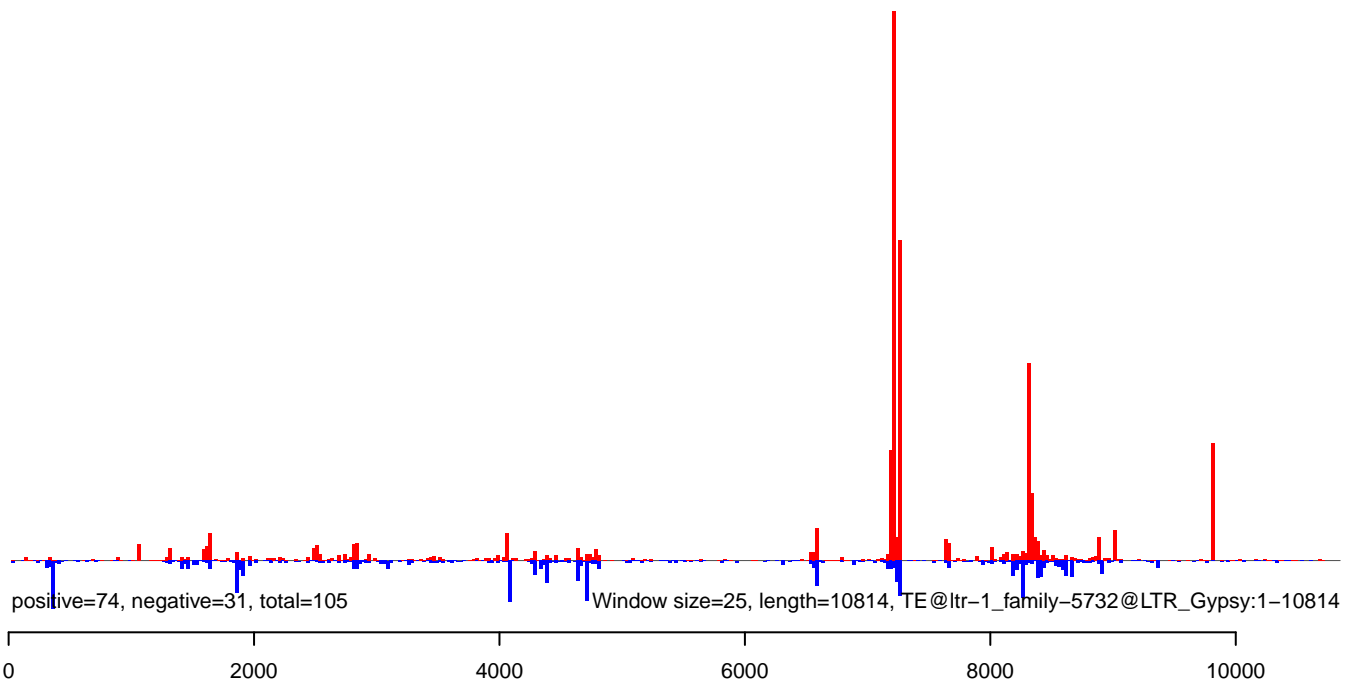
AeAlbo\_CHIKV\_9dpi.18\_23.rep



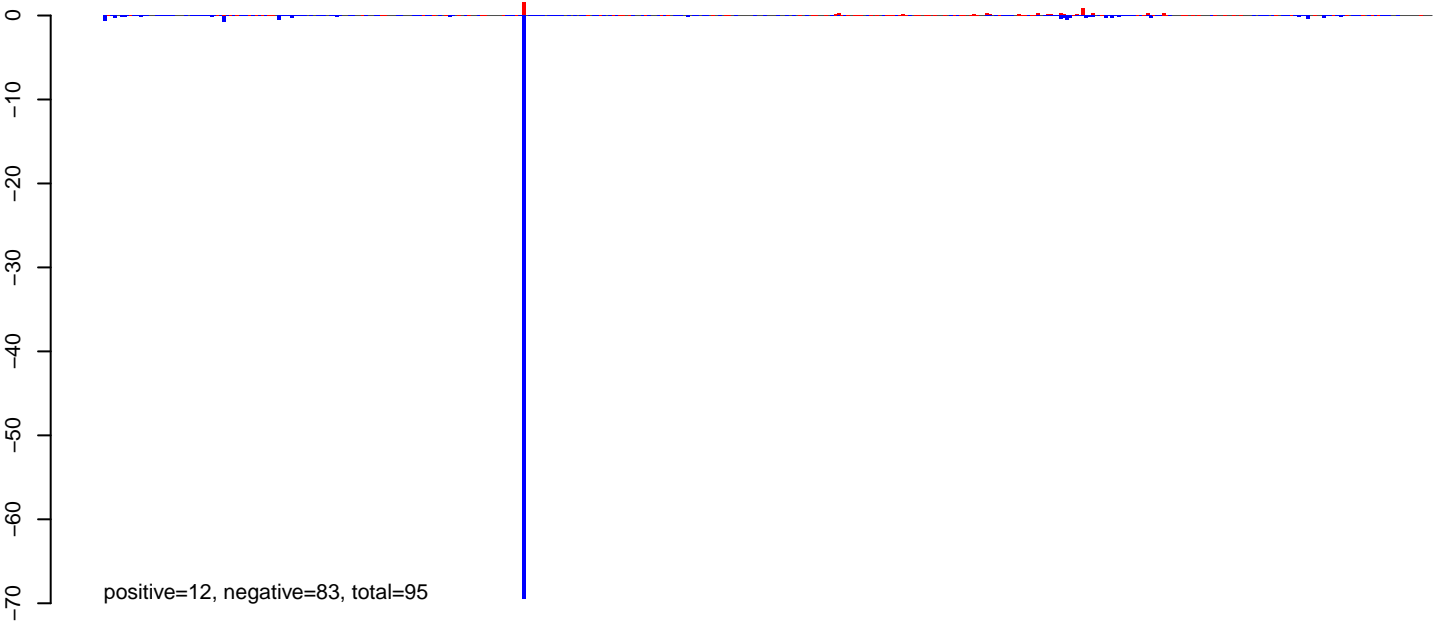
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



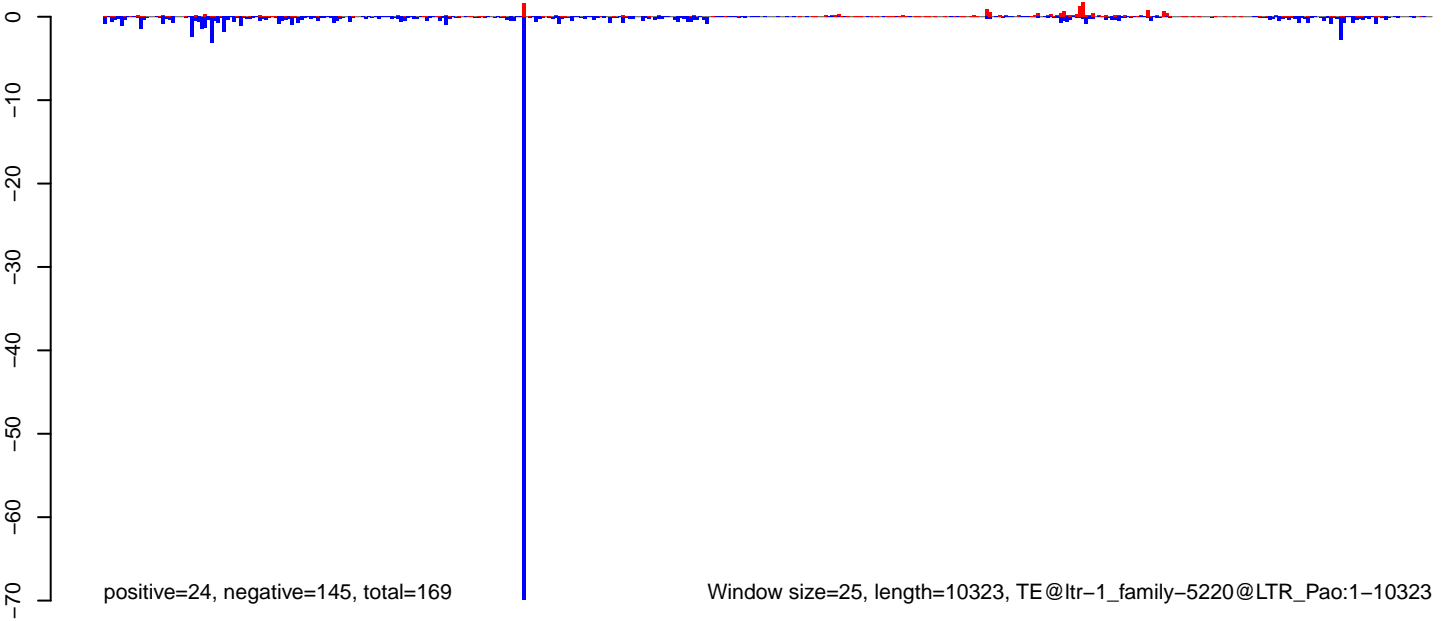
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



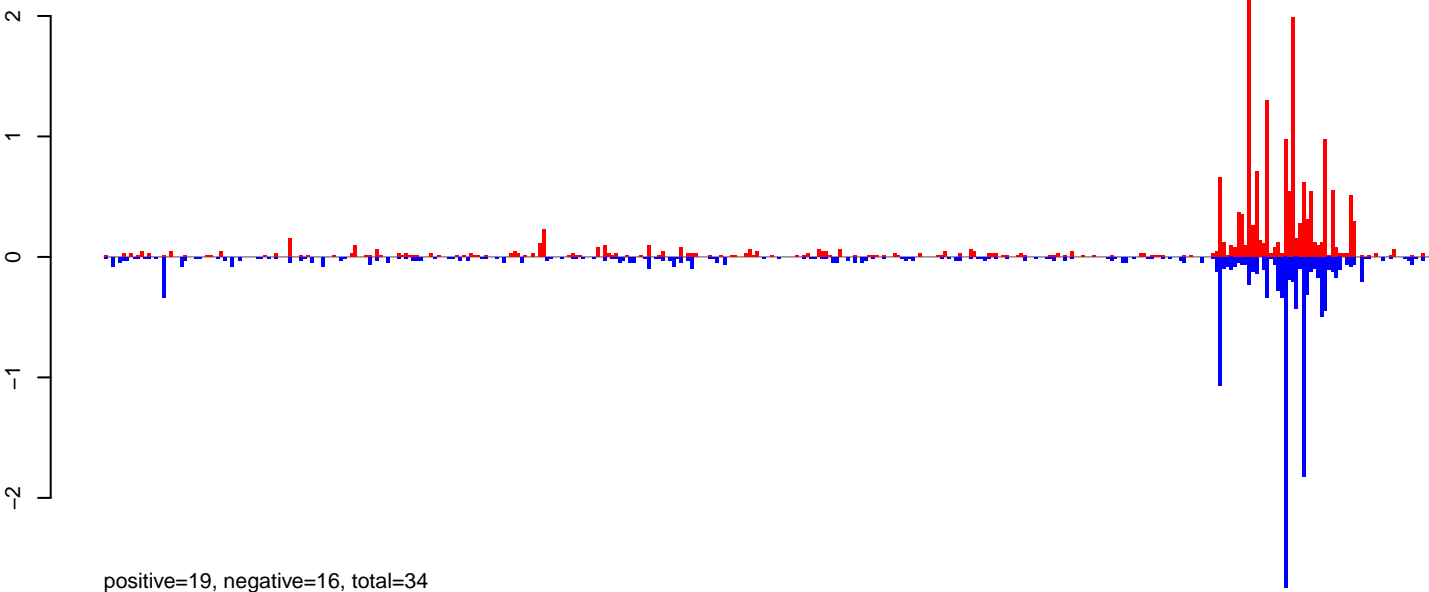
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



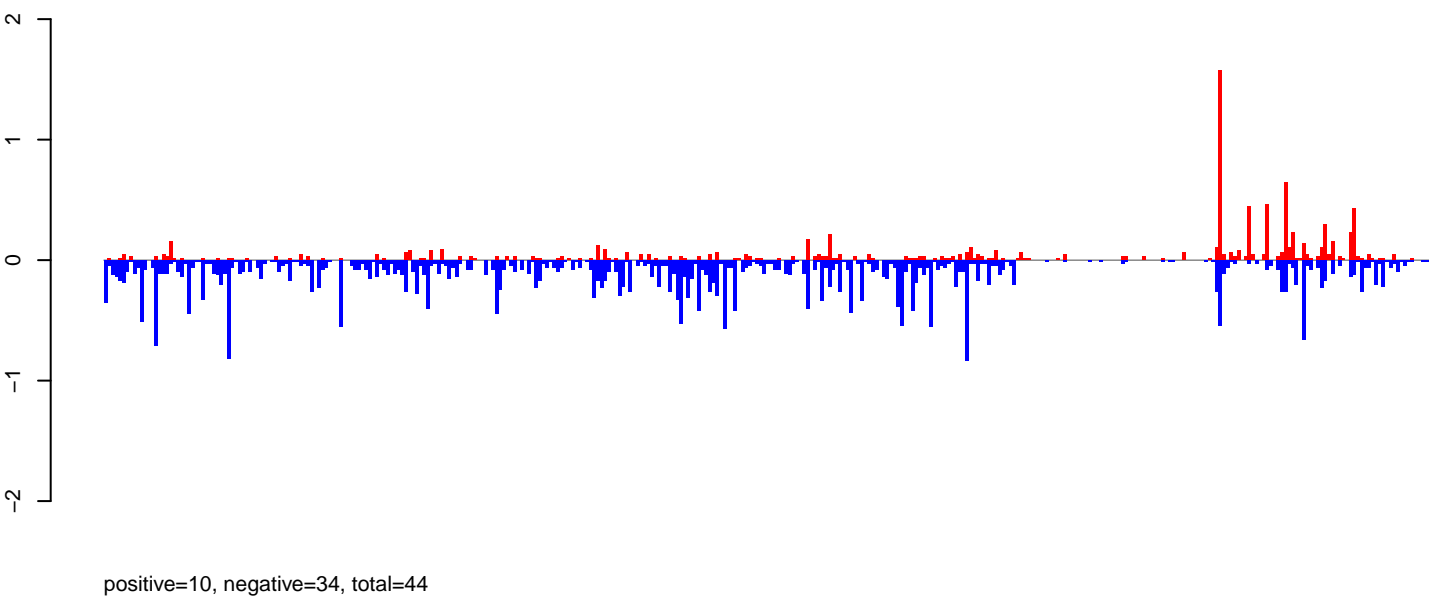
**AeAlbo\_CHIKV\_9dpi.rep**



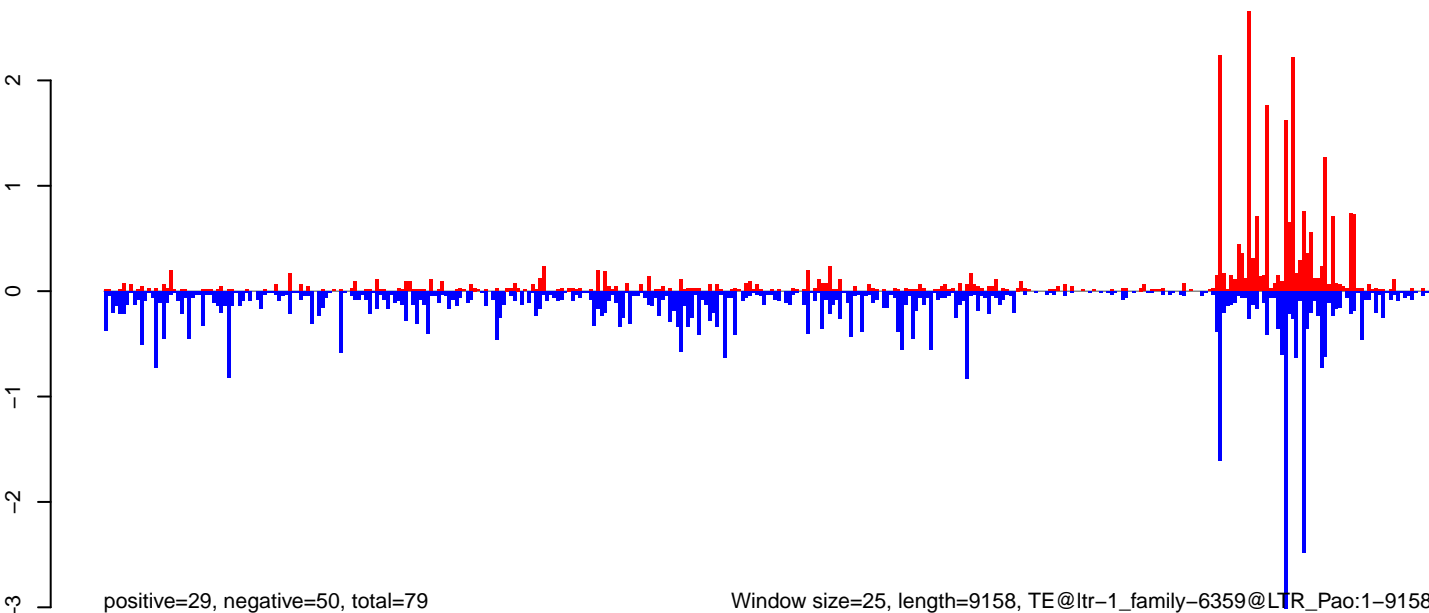
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



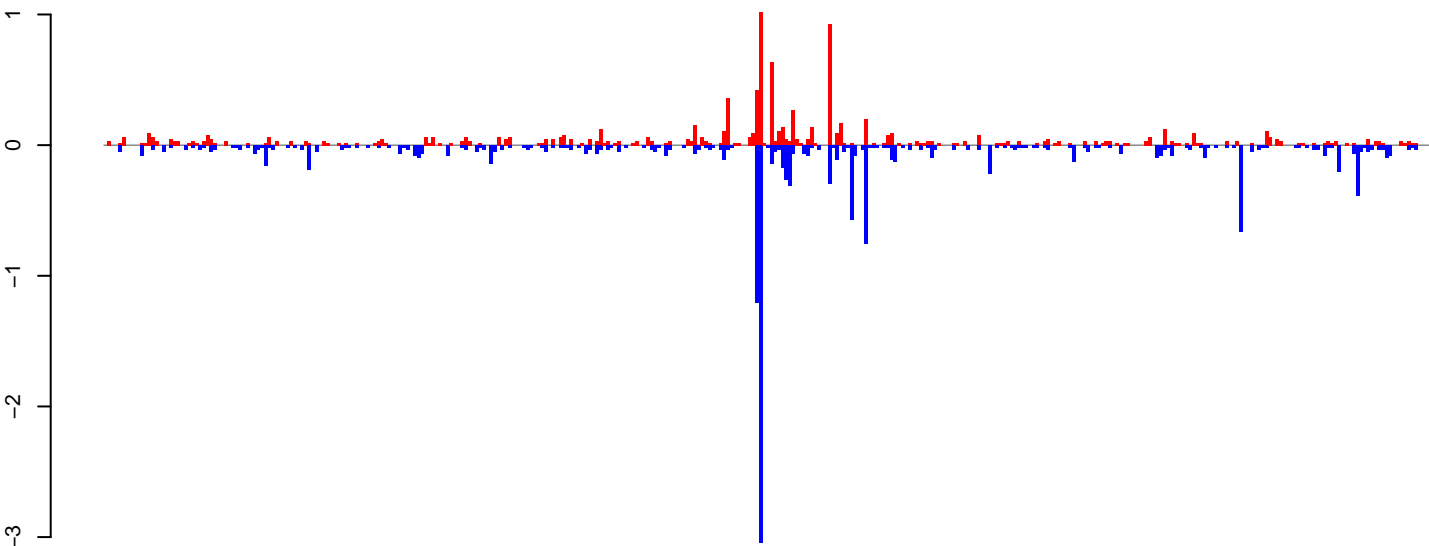
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=9158, TE@ltr-1\_family-6359@LTR\_Pao:1-9158

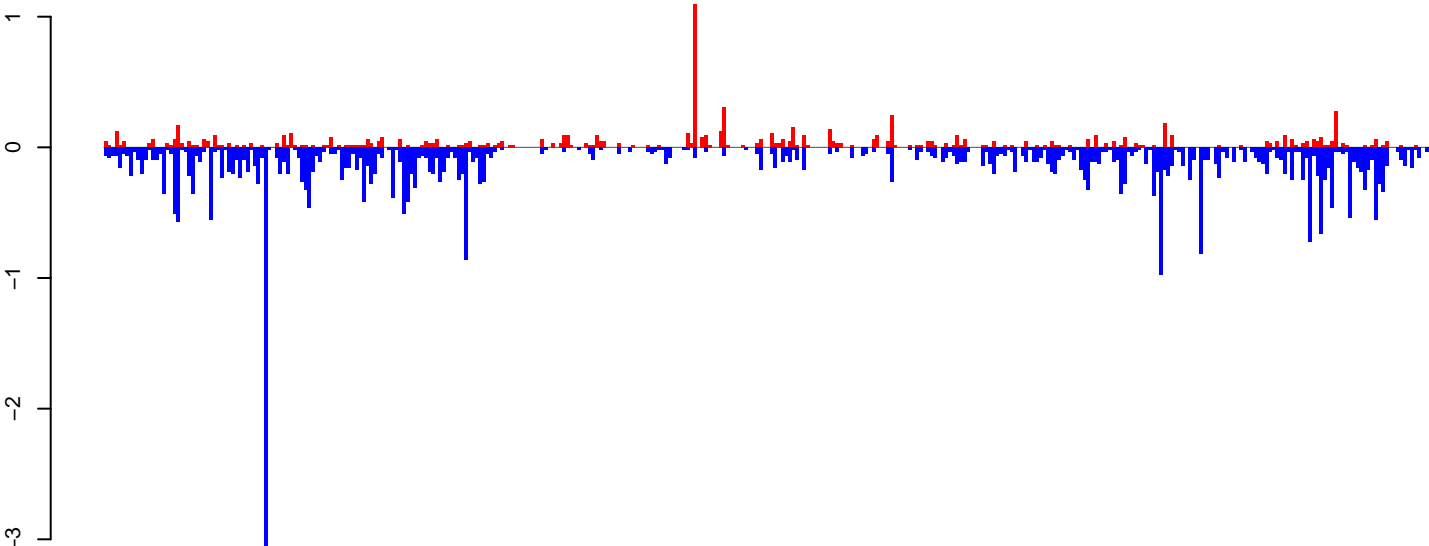
0 2000 4000 6000 8000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



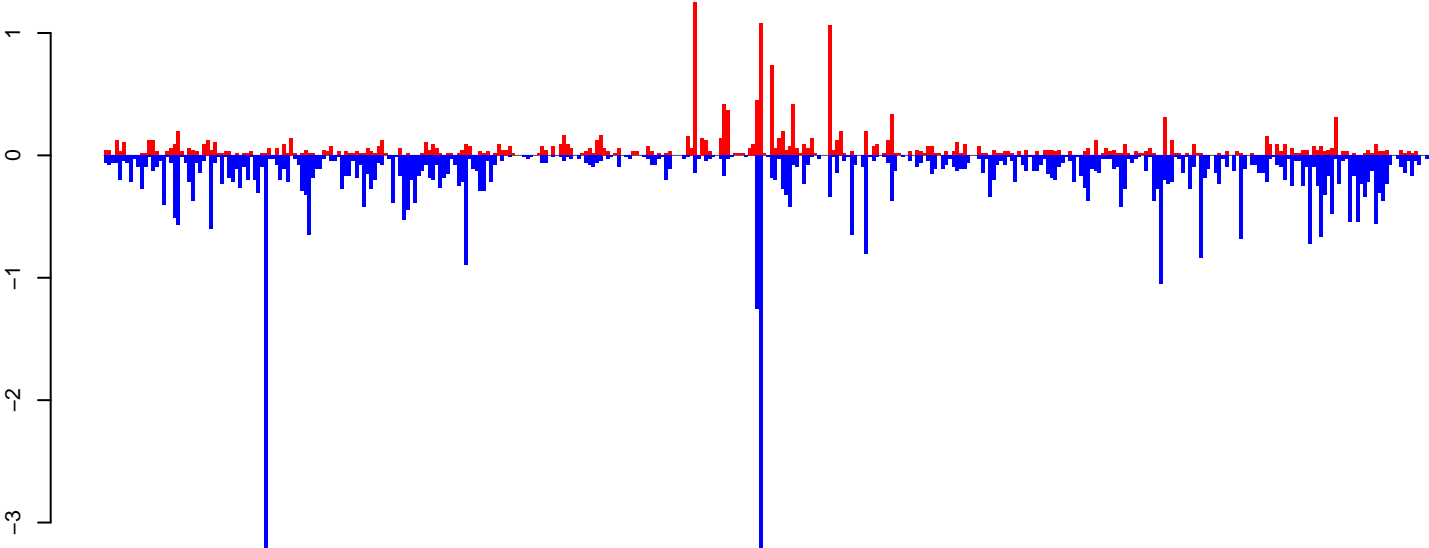
positive=10, negative=14, total=24

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=9, negative=39, total=48

**AeAlbo\_CHIKV\_9dpi.rep**

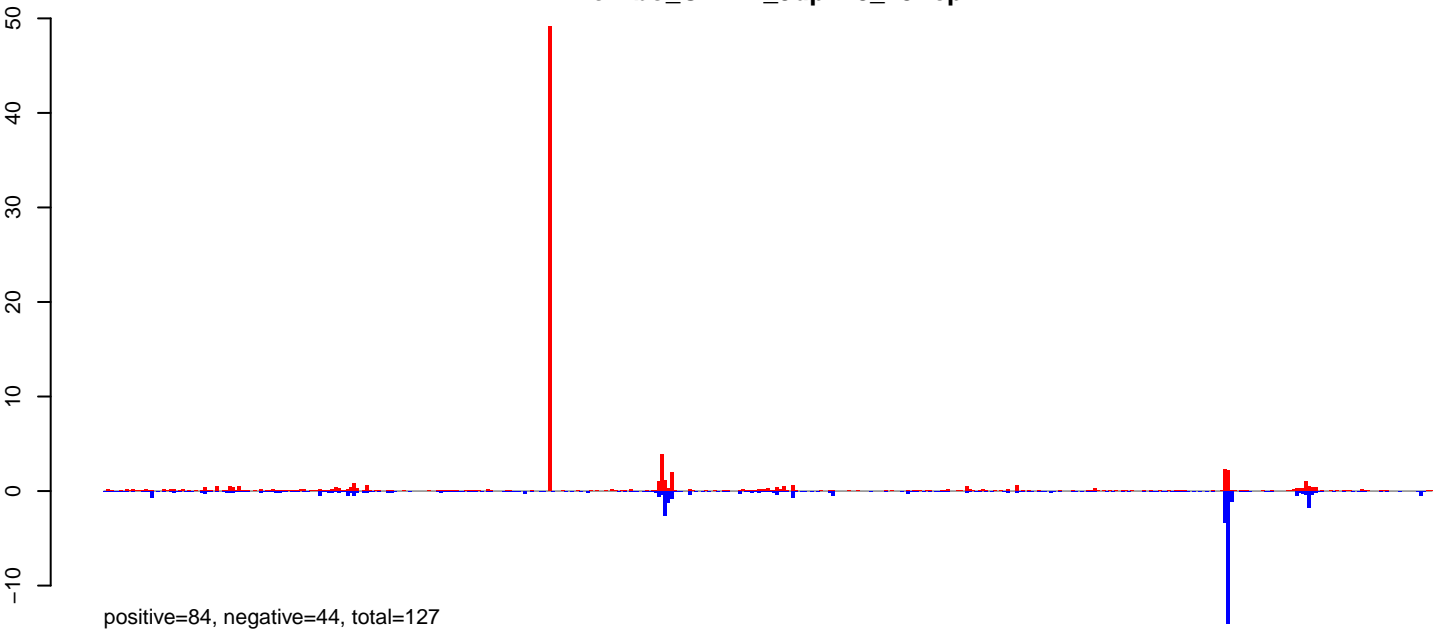


positive=19, negative=54, total=72

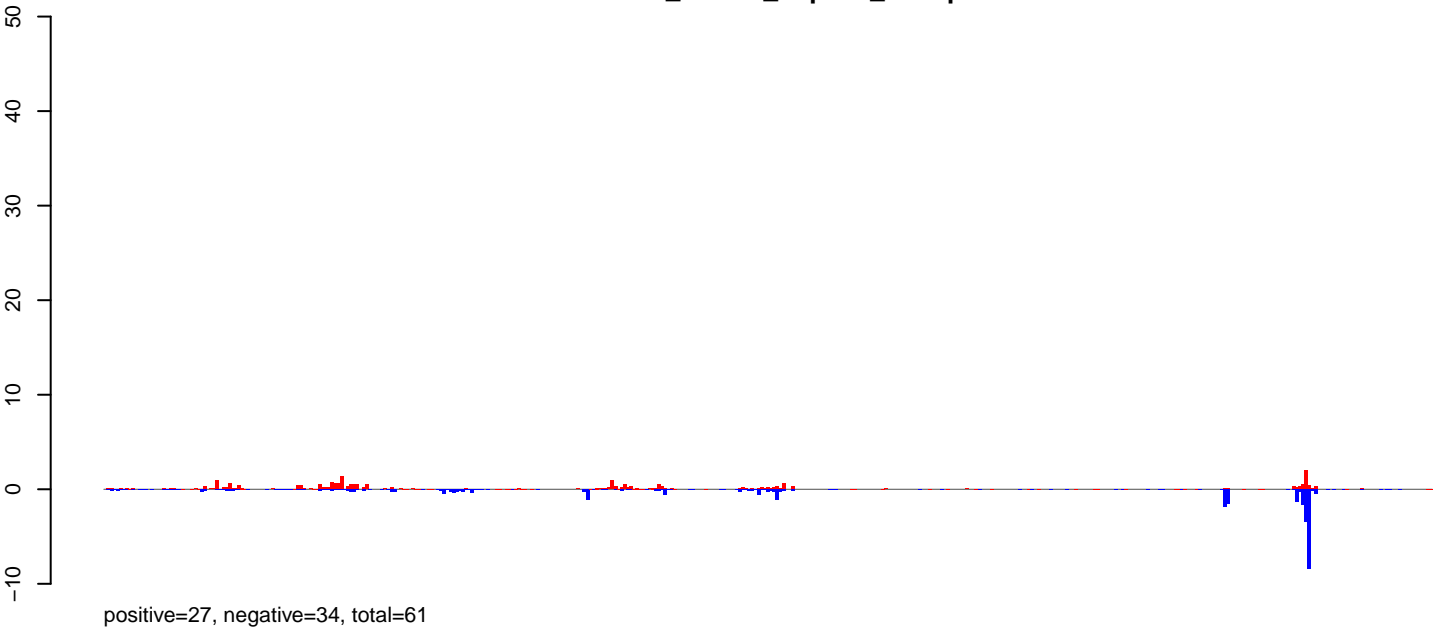
Window size=25, length=9111, TE@ltr-1\_family-5832@LTR\_Pao:1-9111

0 2000 4000 6000 8000

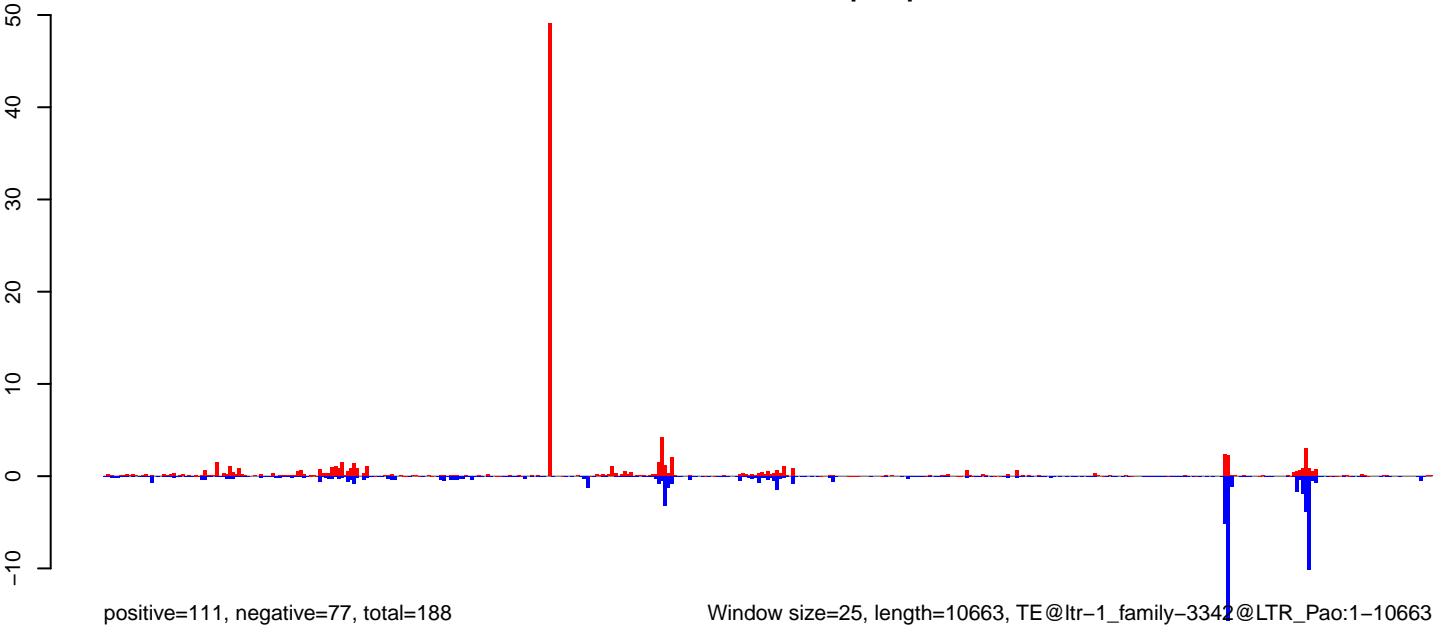
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



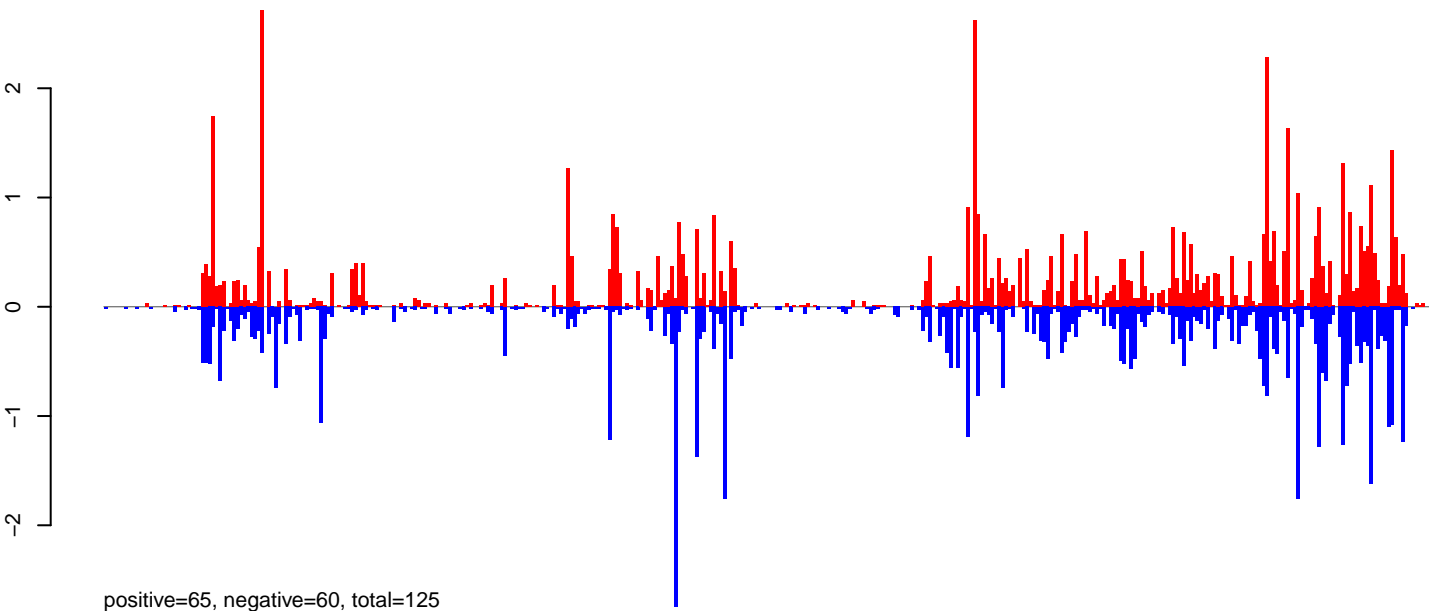
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



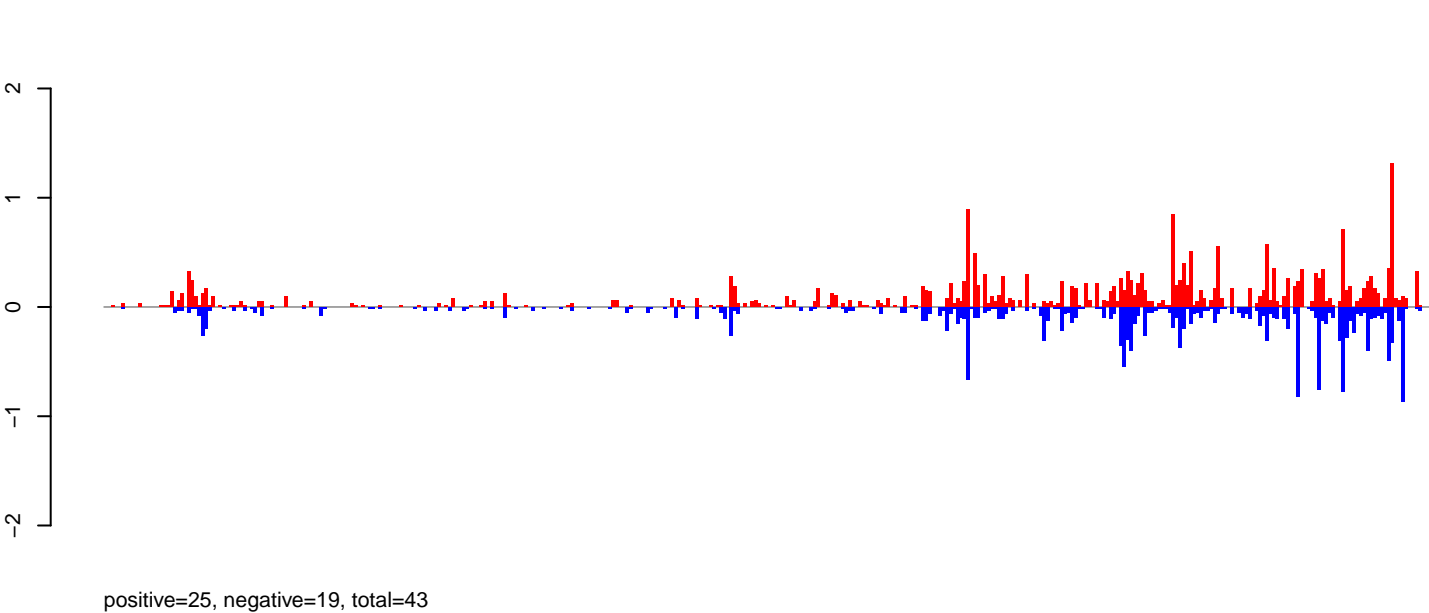
**AeAlbo\_CHIKV\_9dpi.rep**



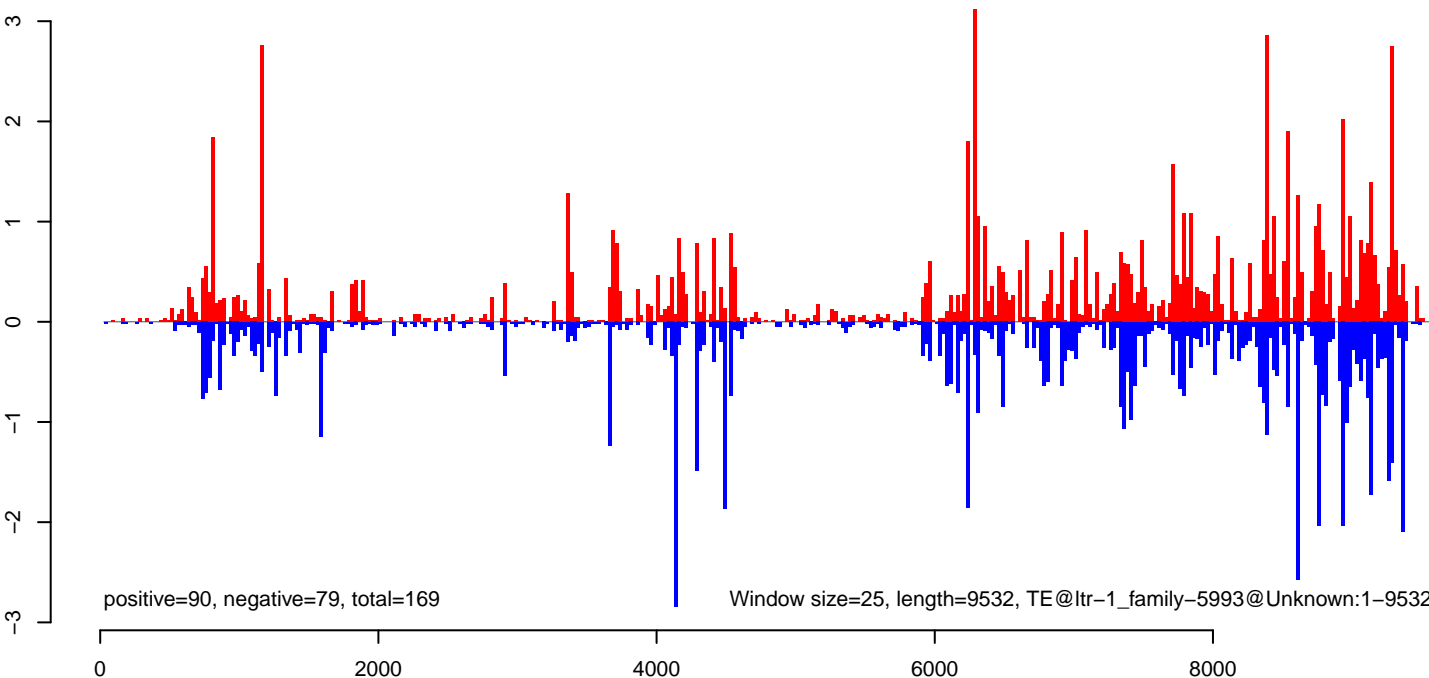
AeAlbo\_CHIKV\_9dpi.18\_23.rep



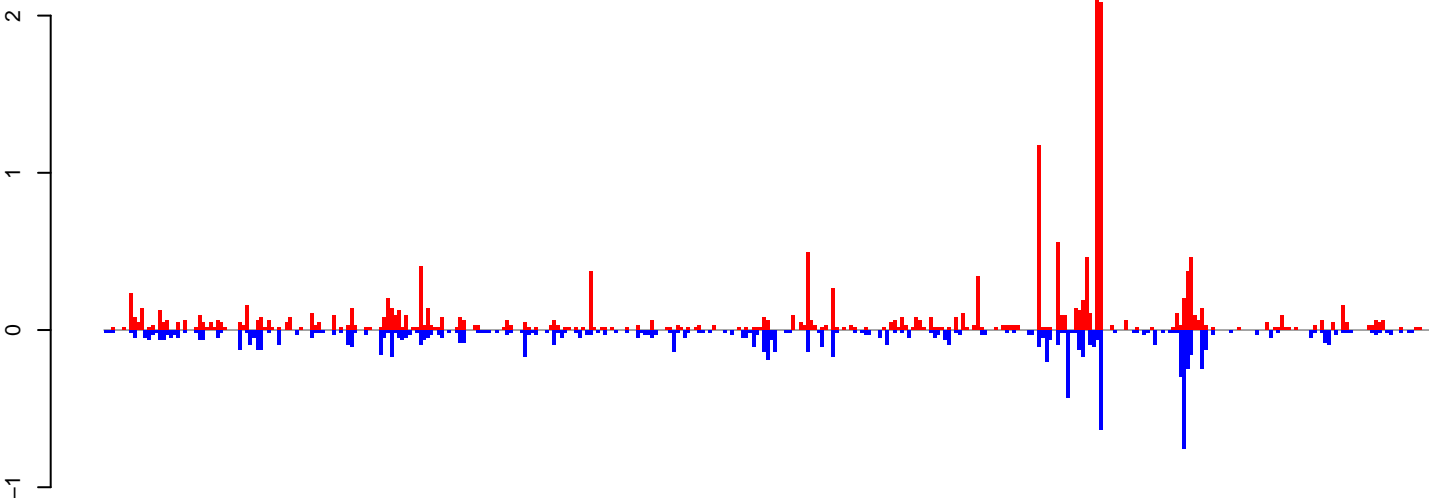
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

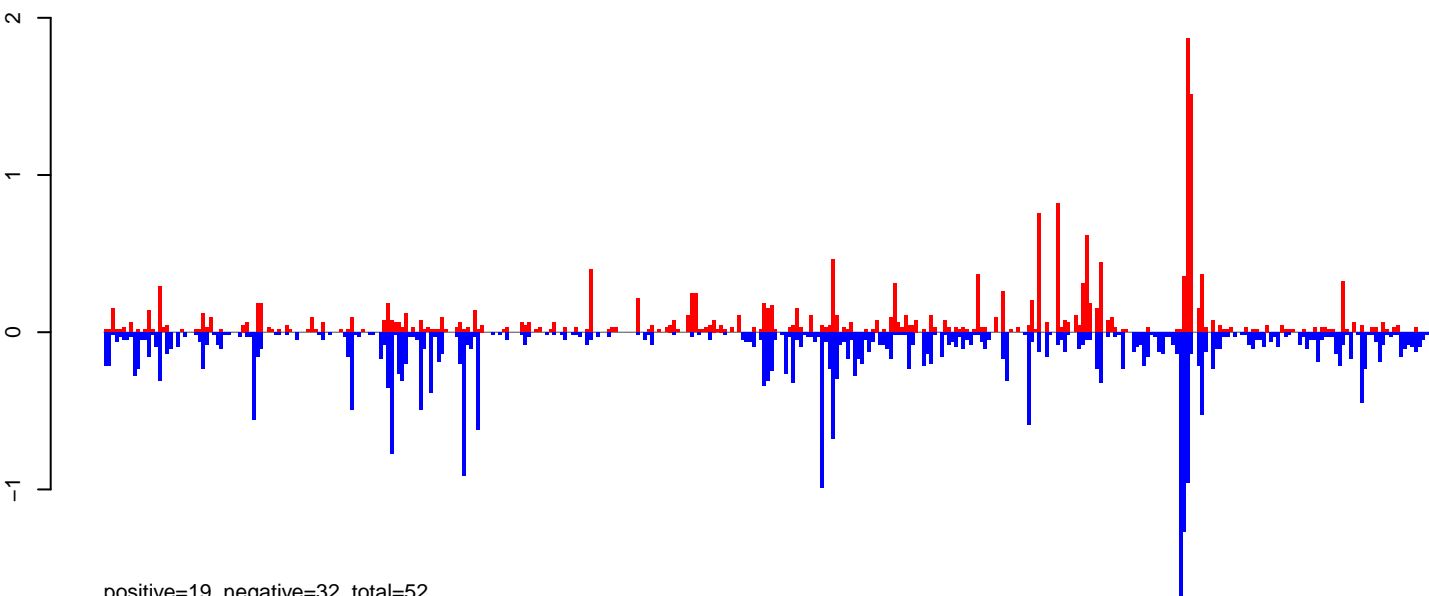


AeAlbo\_CHIKV\_9dpi.18\_23.rep



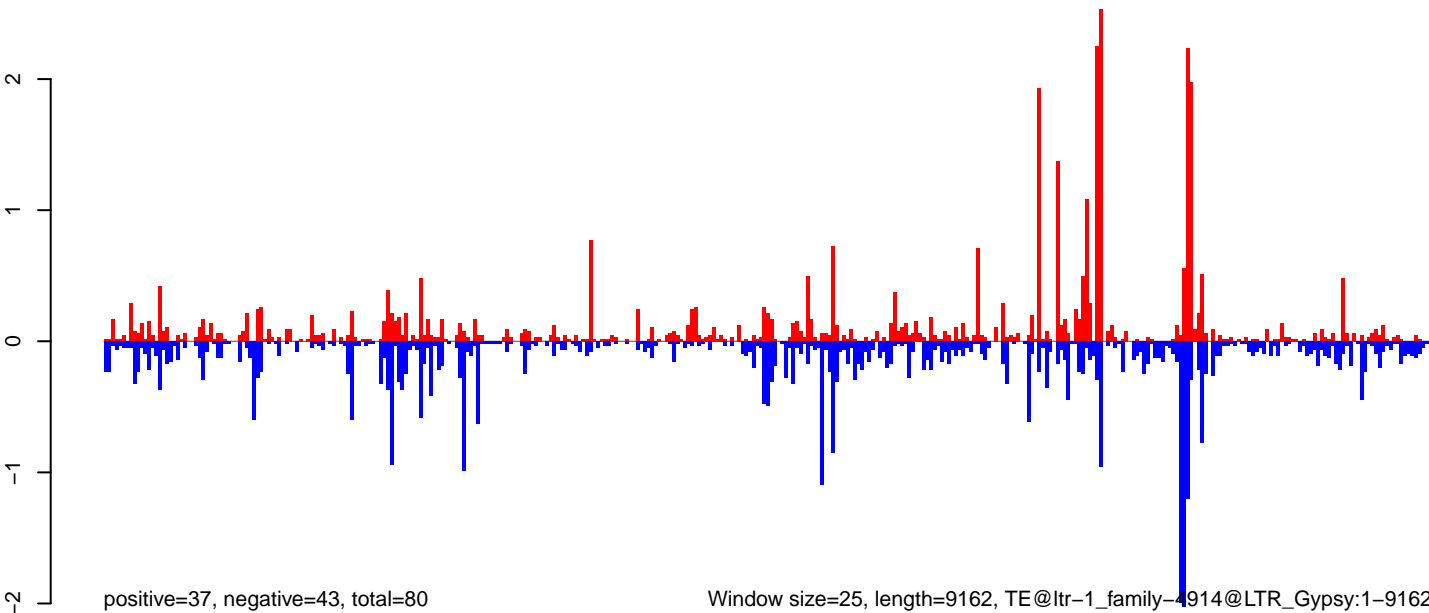
positive=18, negative=11, total=29

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=19, negative=32, total=52

AeAlbo\_CHIKV\_9dpi.rep

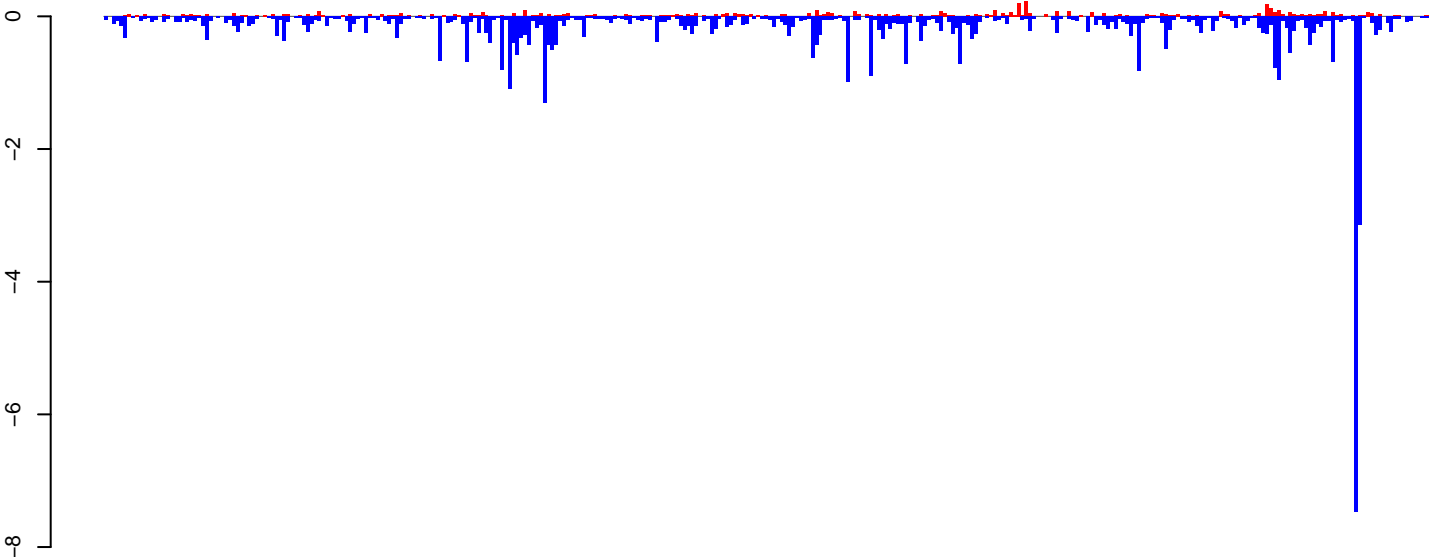


positive=37, negative=43, total=80

Window size=25, length=9162, TE@ltr-1\_family-4914@LTR\_Gypsy:1-9162

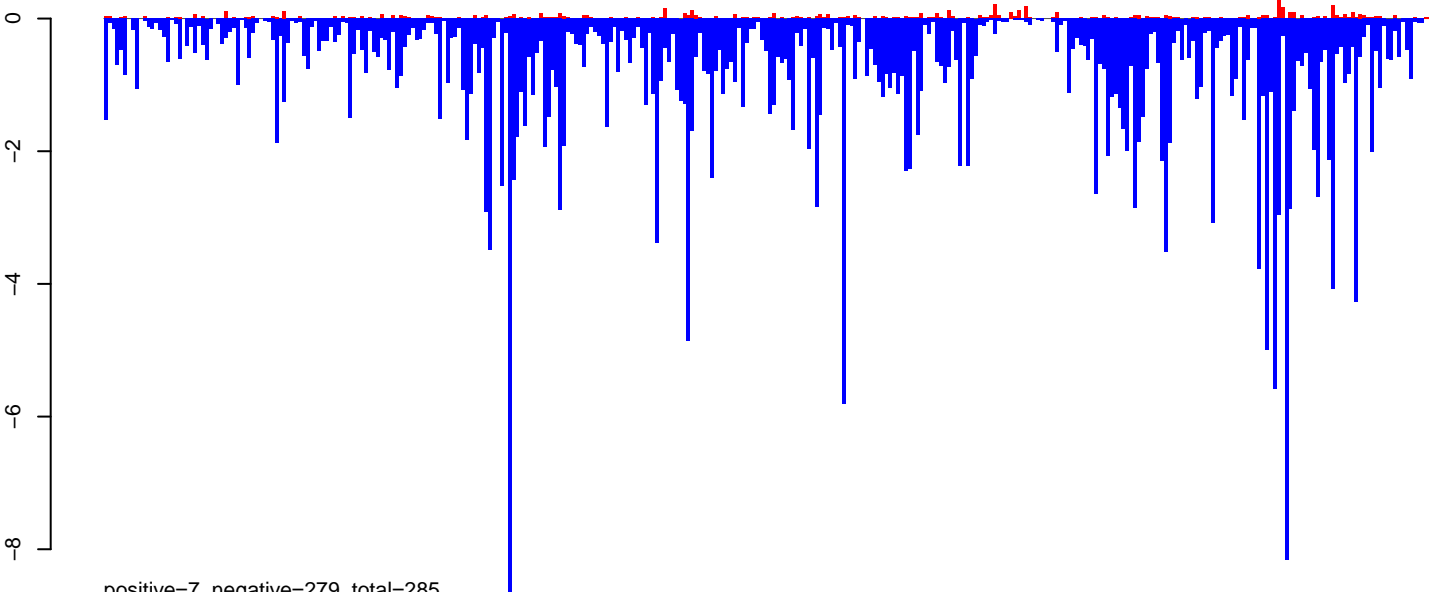
0 2000 4000 6000 8000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



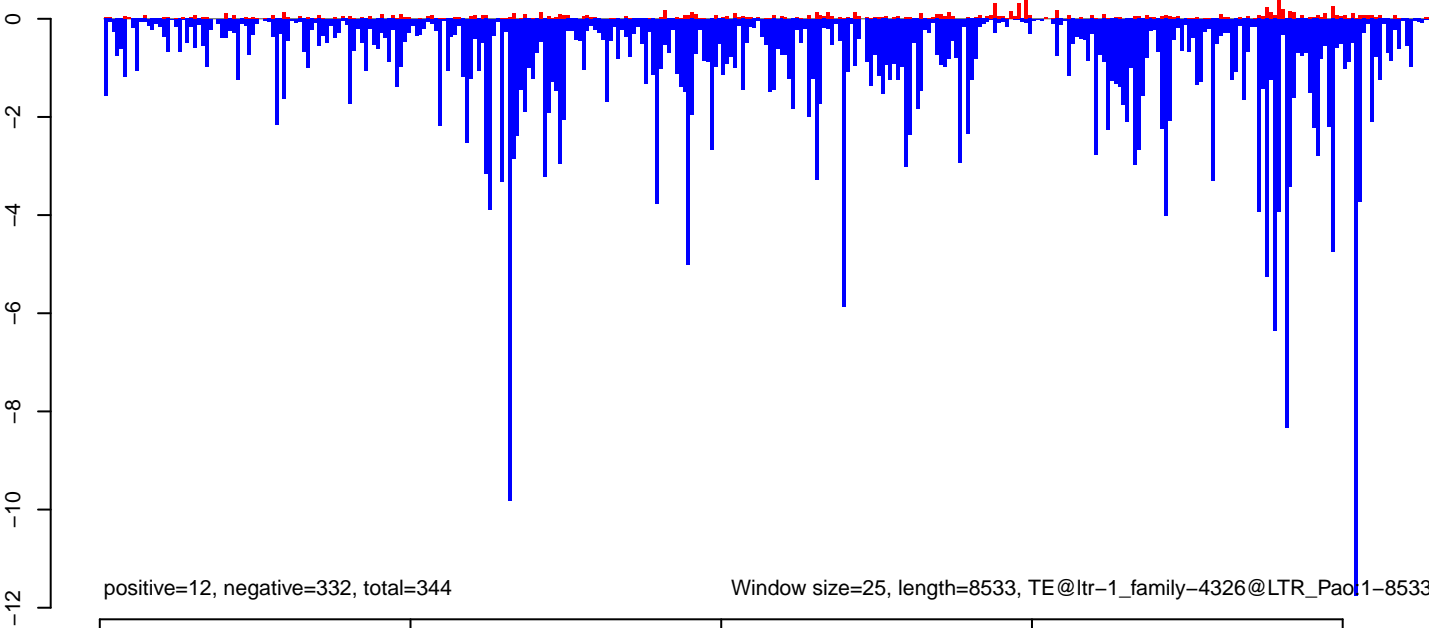
positive=6, negative=53, total=59

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=7, negative=279, total=285

AeAlbo\_CHIKV\_9dpi.rep



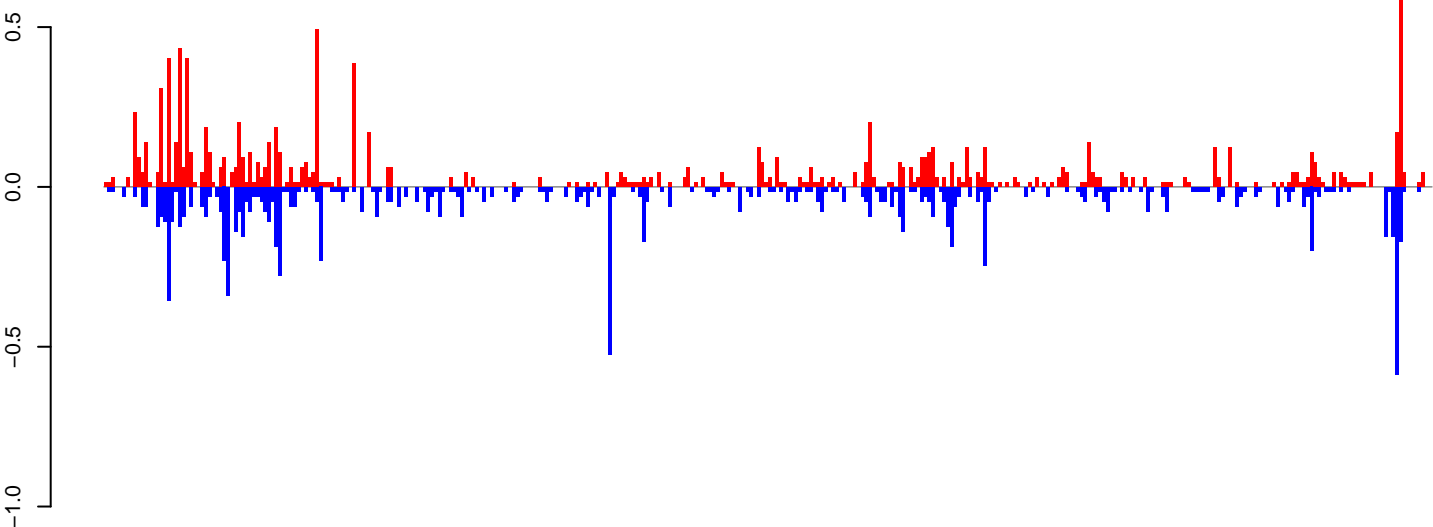
positive=12, negative=332, total=344

Window size=25, length=8533, TE@ltr-1\_family-4326@LTR\_Pao.1-8533

0 2000 4000 6000 8000

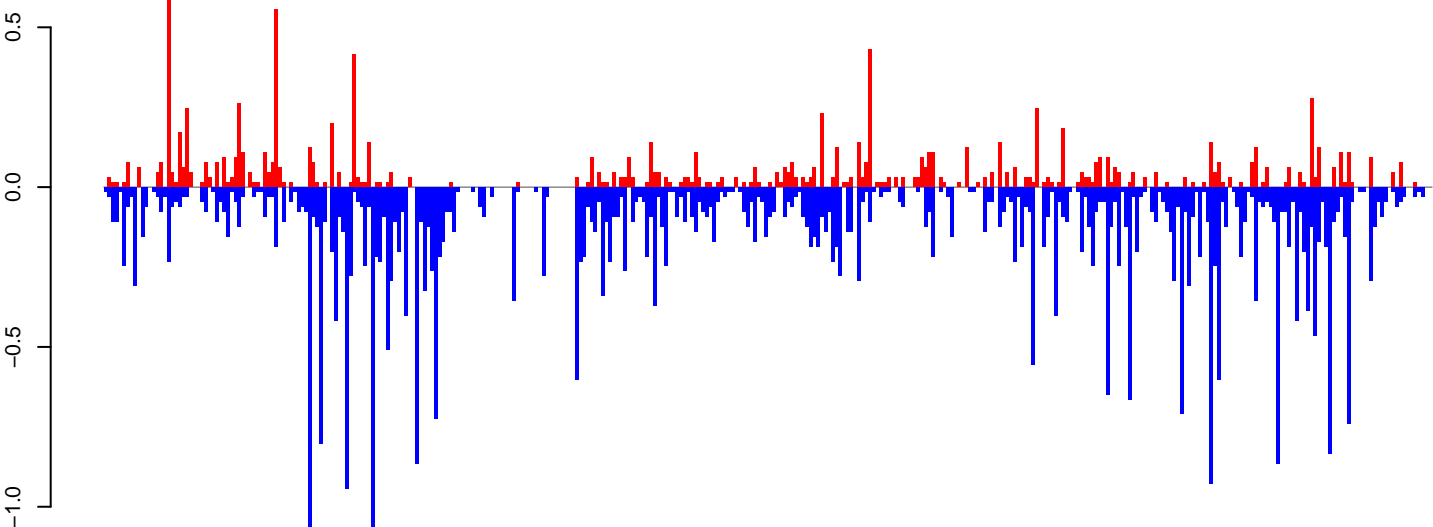


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



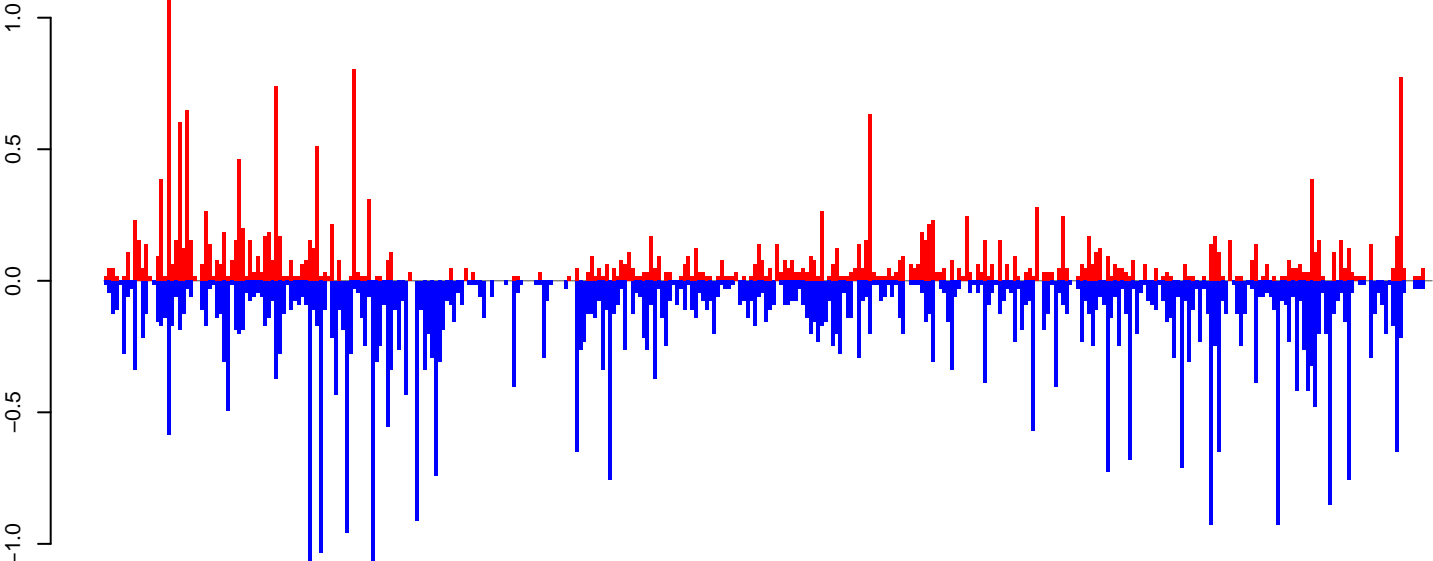
positive=12, negative=11, total=23

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=12, negative=42, total=53

**AeAlbo\_CHIKV\_9dpi.rep**

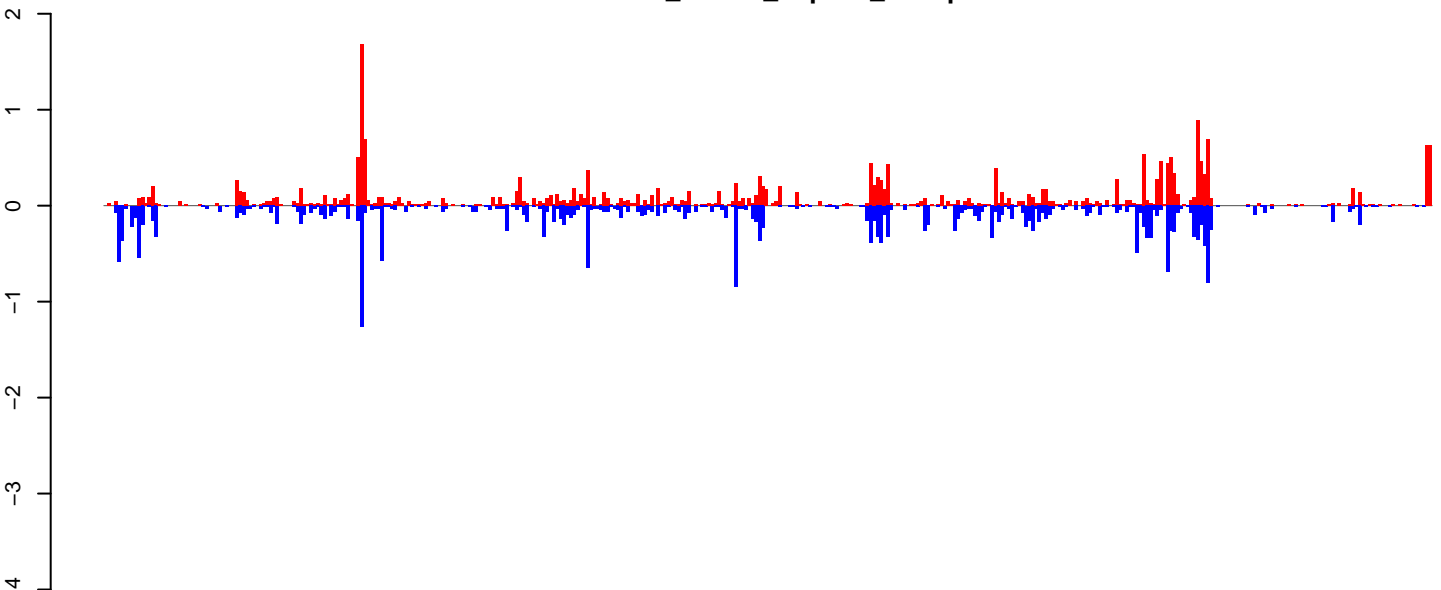


positive=23, negative=53, total=76

Window size=25, length=8938, TE@ltr-1\_family-5674@LTR\_Pao:1-8938

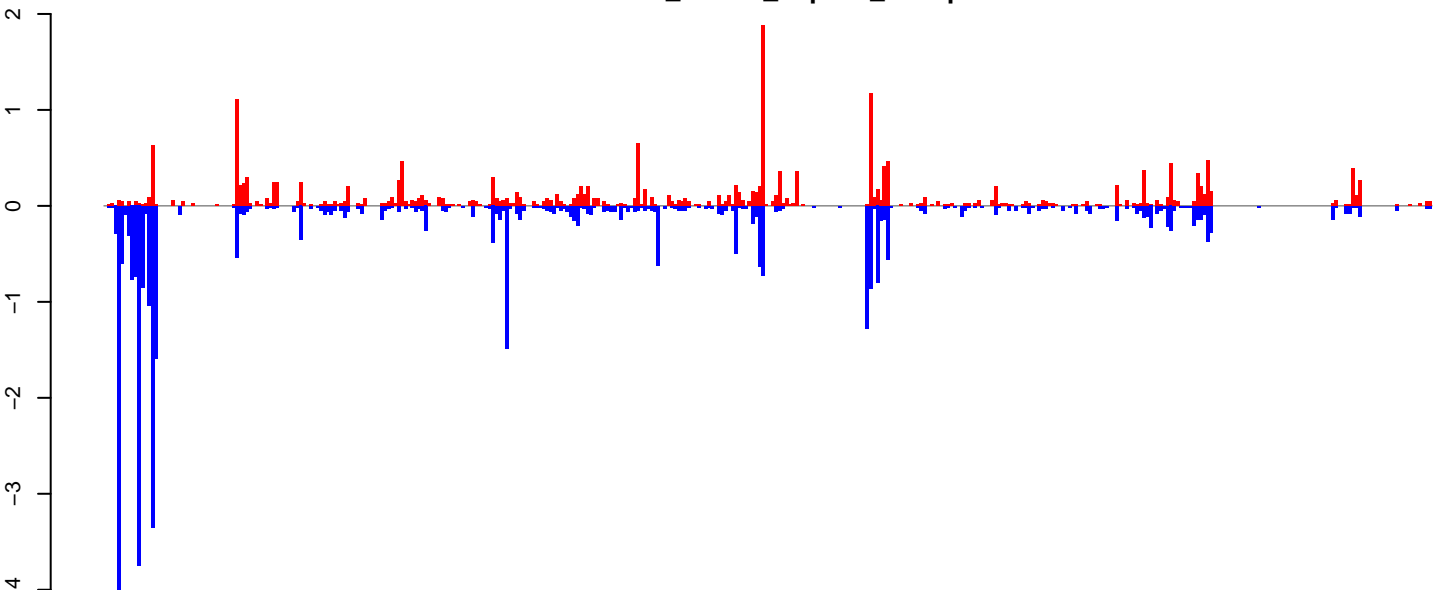
0 2000 4000 6000 8000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



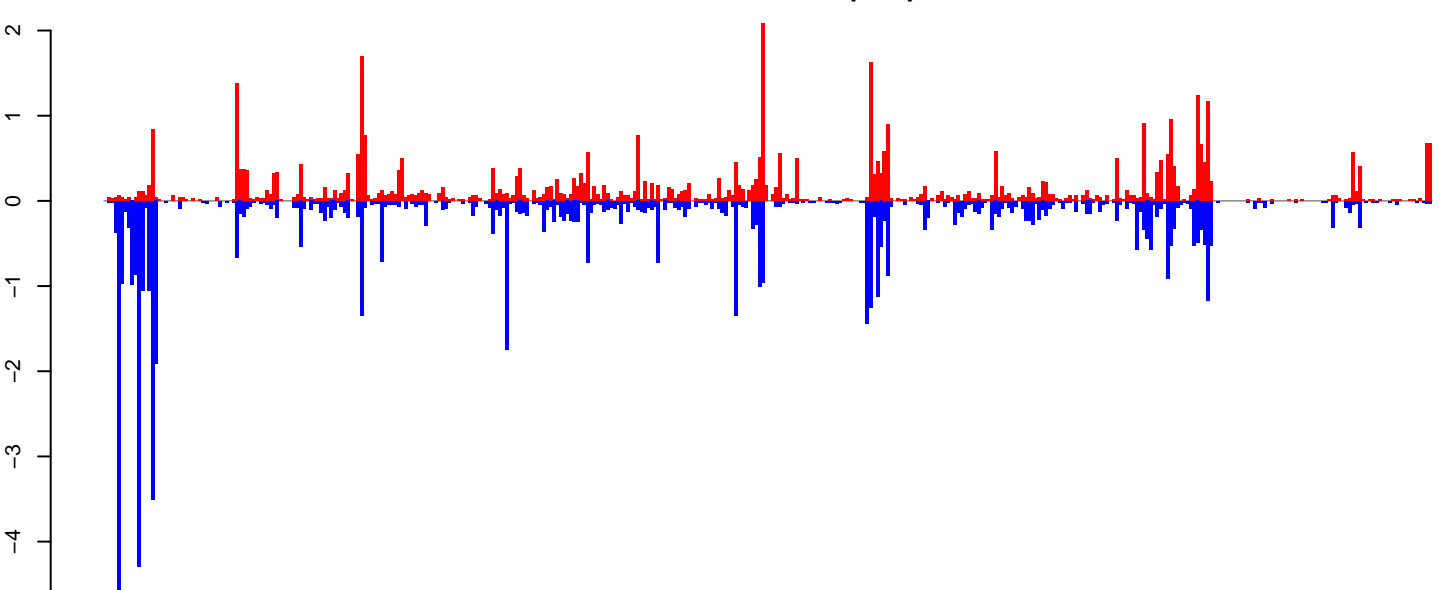
positive=25, negative=26, total=51

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=22, negative=37, total=59

AeAlbo\_CHIKV\_9dpi.rep

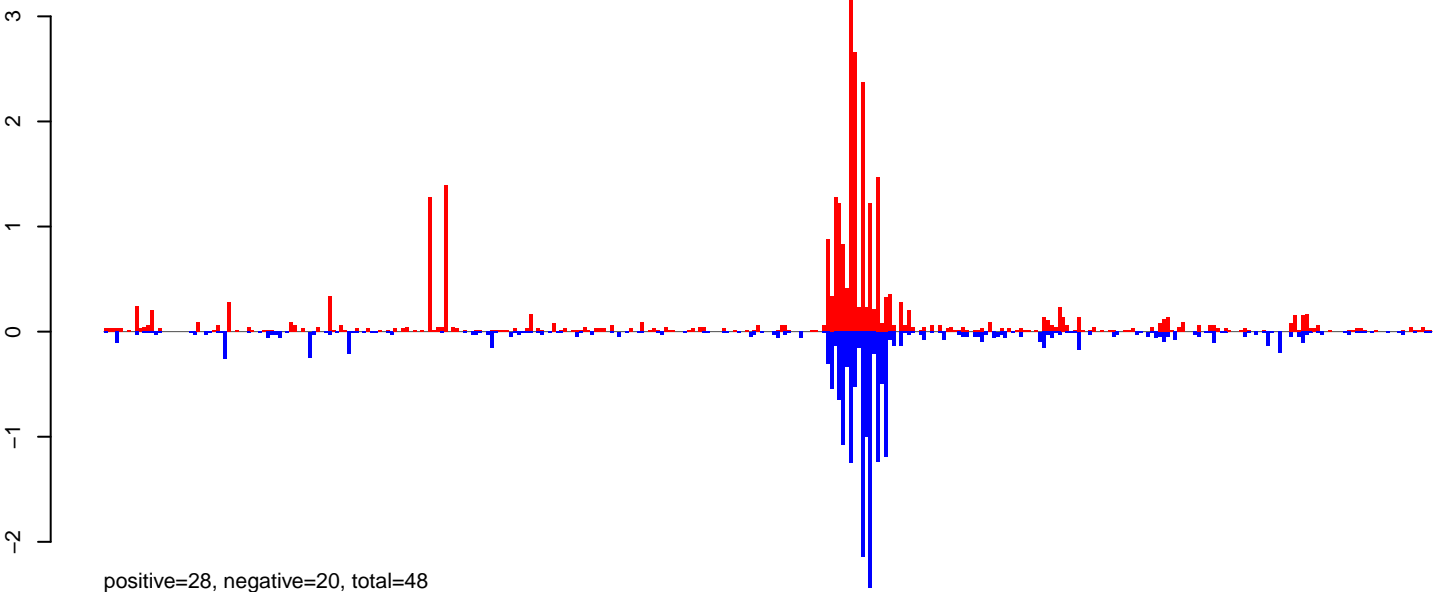


positive=47, negative=64, total=111

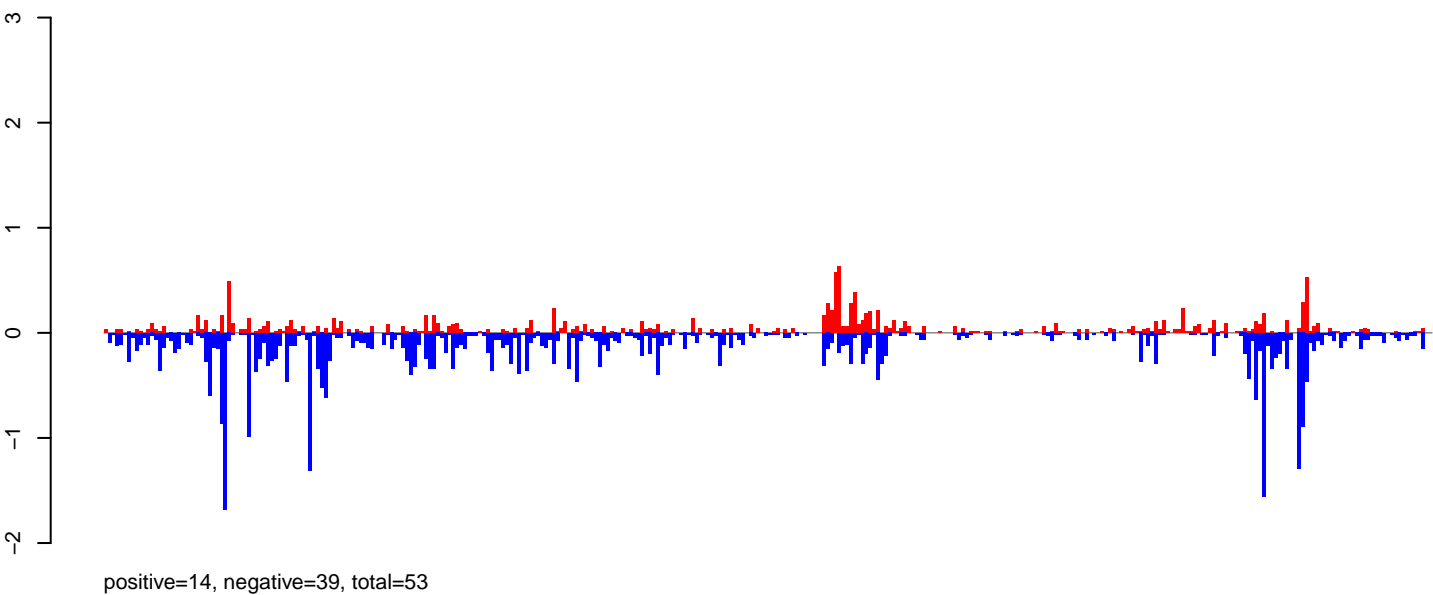
Window size=25, length=9843, TE@ltr-1\_family-3889@LINE\_I:1-9843

0 2000 4000 6000 8000 10000

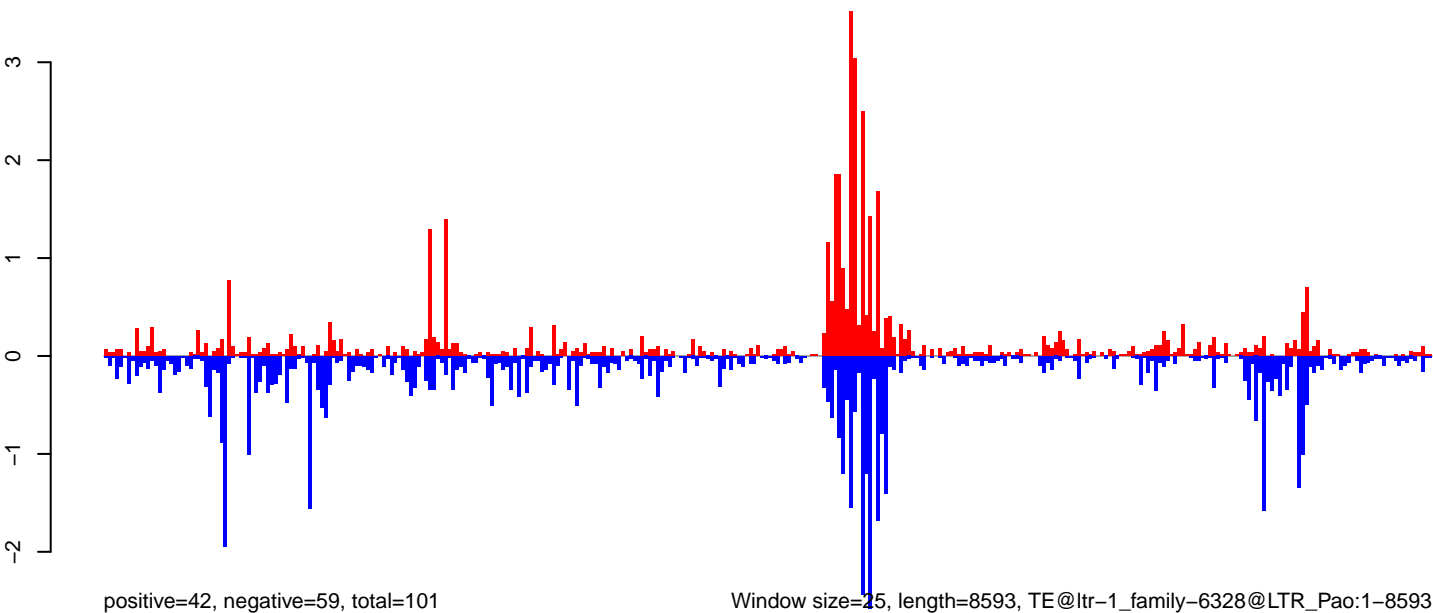
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



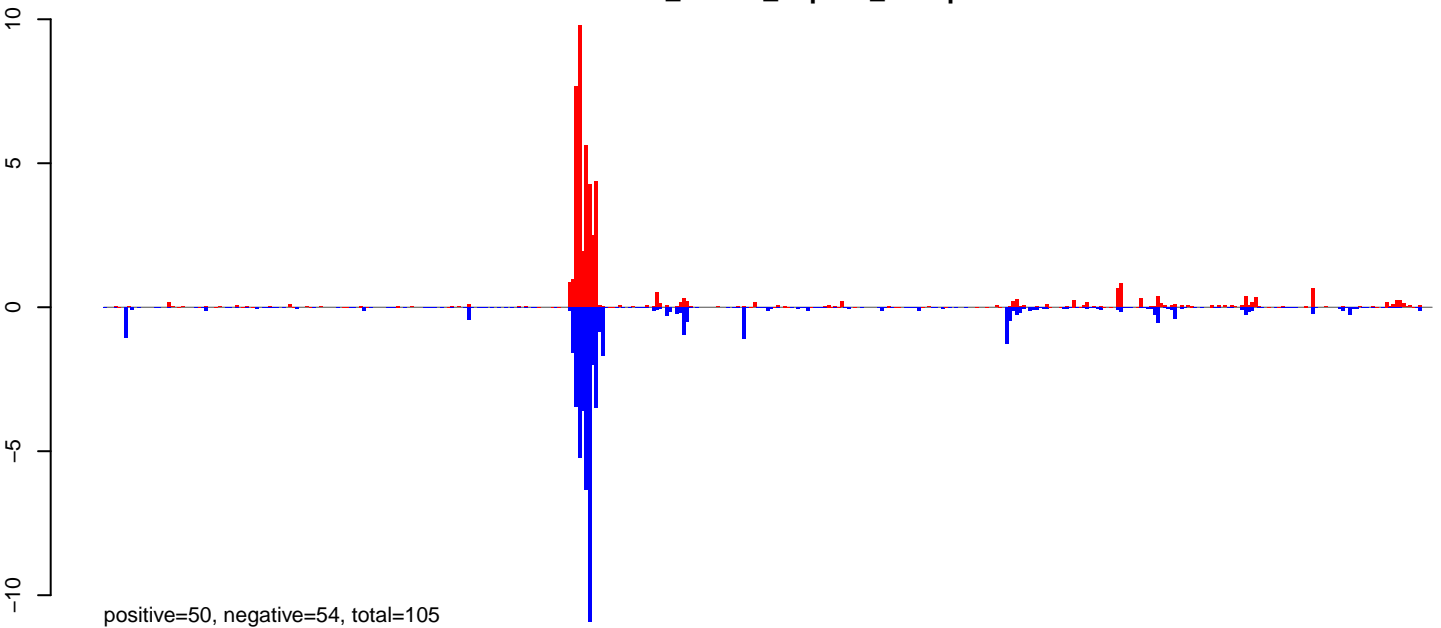
AeAlbo\_CHIKV\_9dpi.rep



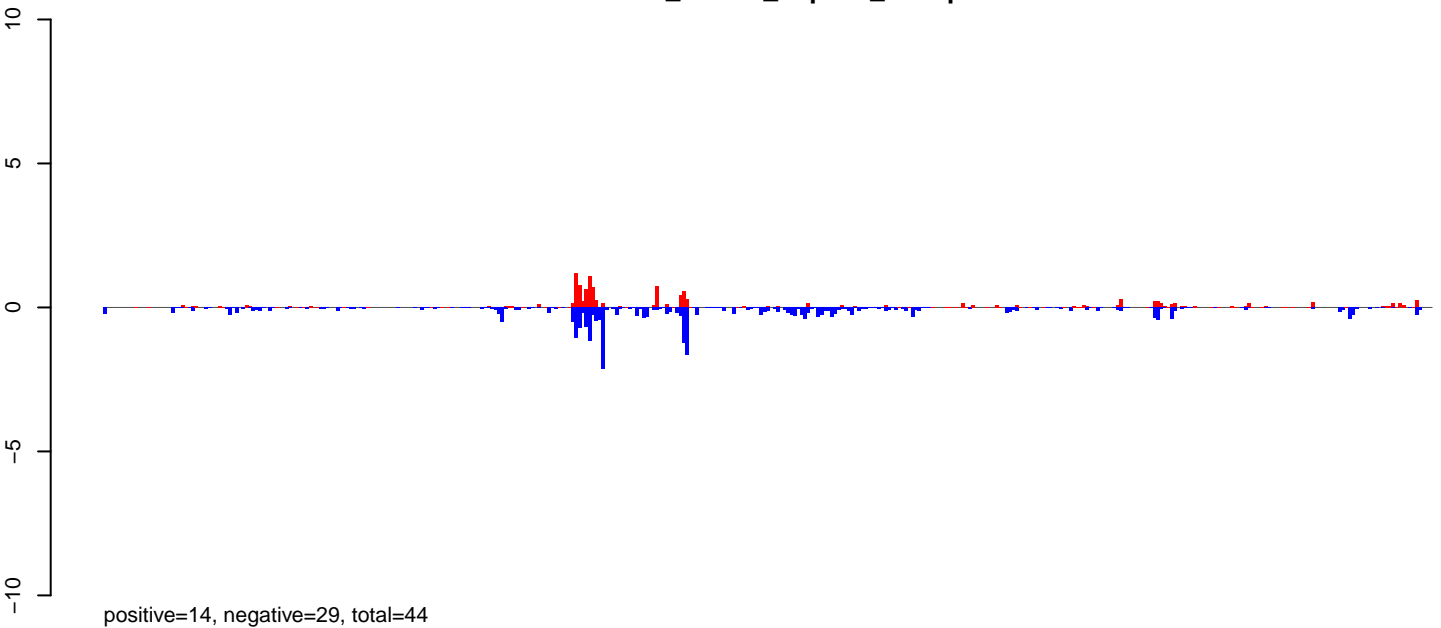
Window size=25, length=8593, TE@ltr-1\_family-6328@LTR\_Pao:1-8593

0 2000 4000 6000 8000

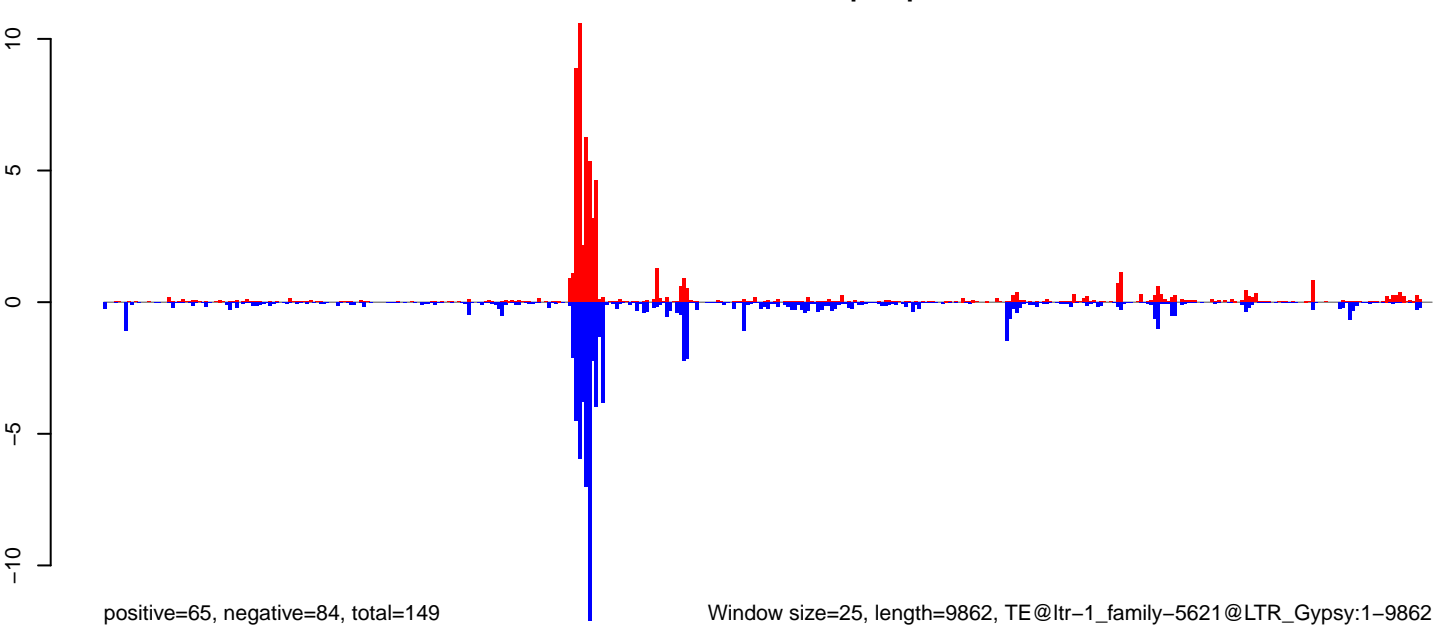
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



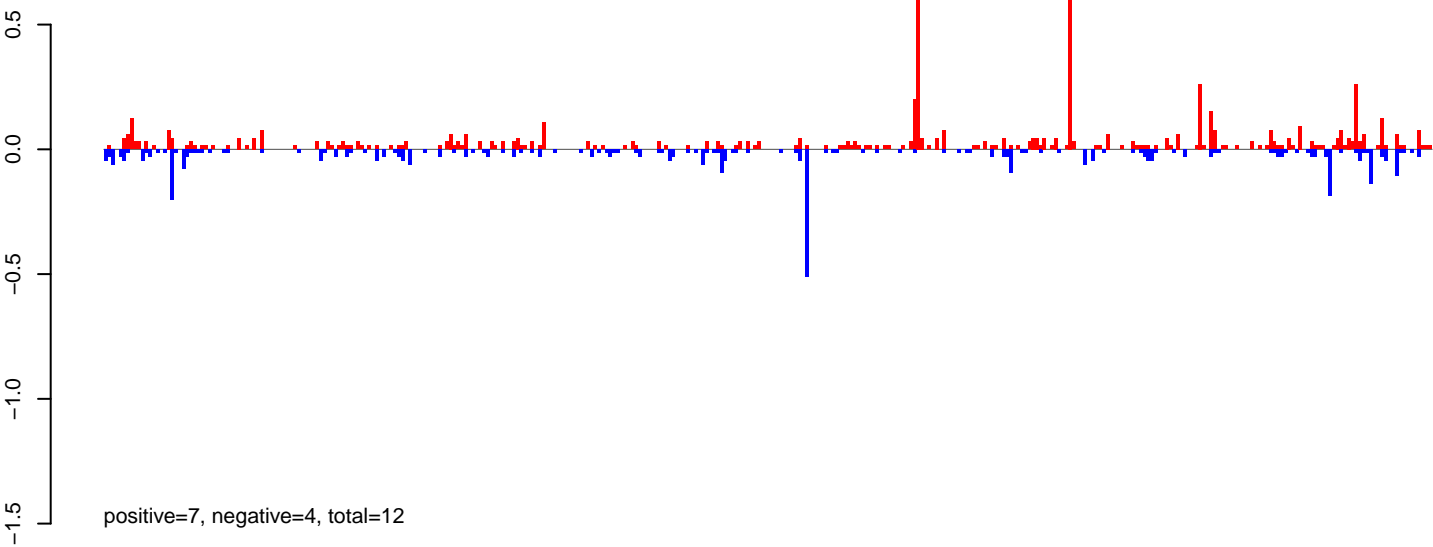
**AeAlbo\_CHIKV\_9dpi.rep**



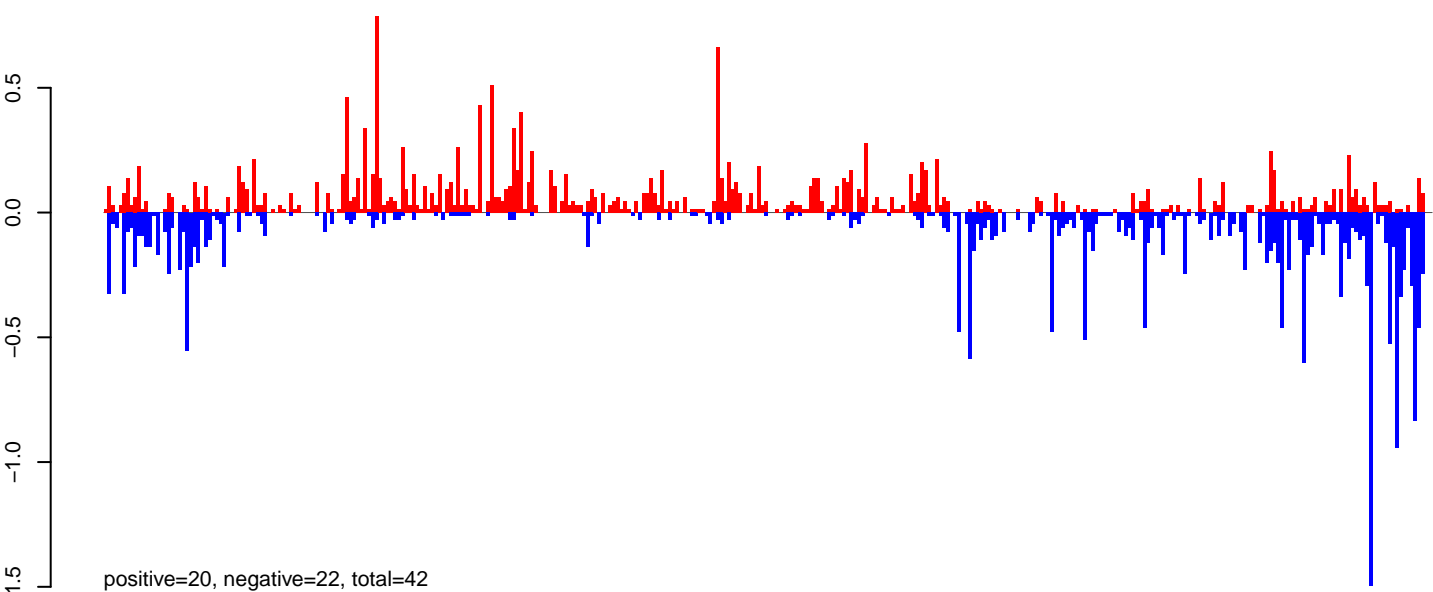
Window size=25, length=9862, TE@ltr-1\_family-5621@LTR\_Gypsy:1-9862

0 2000 4000 6000 8000 10000

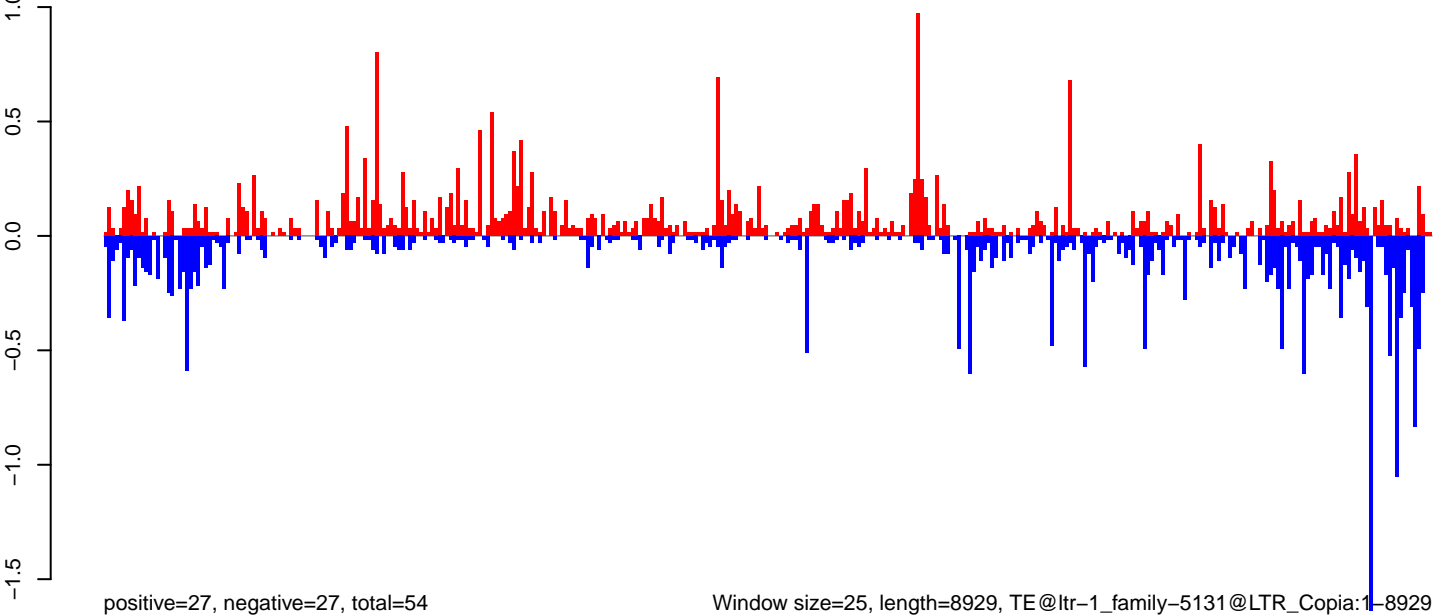
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



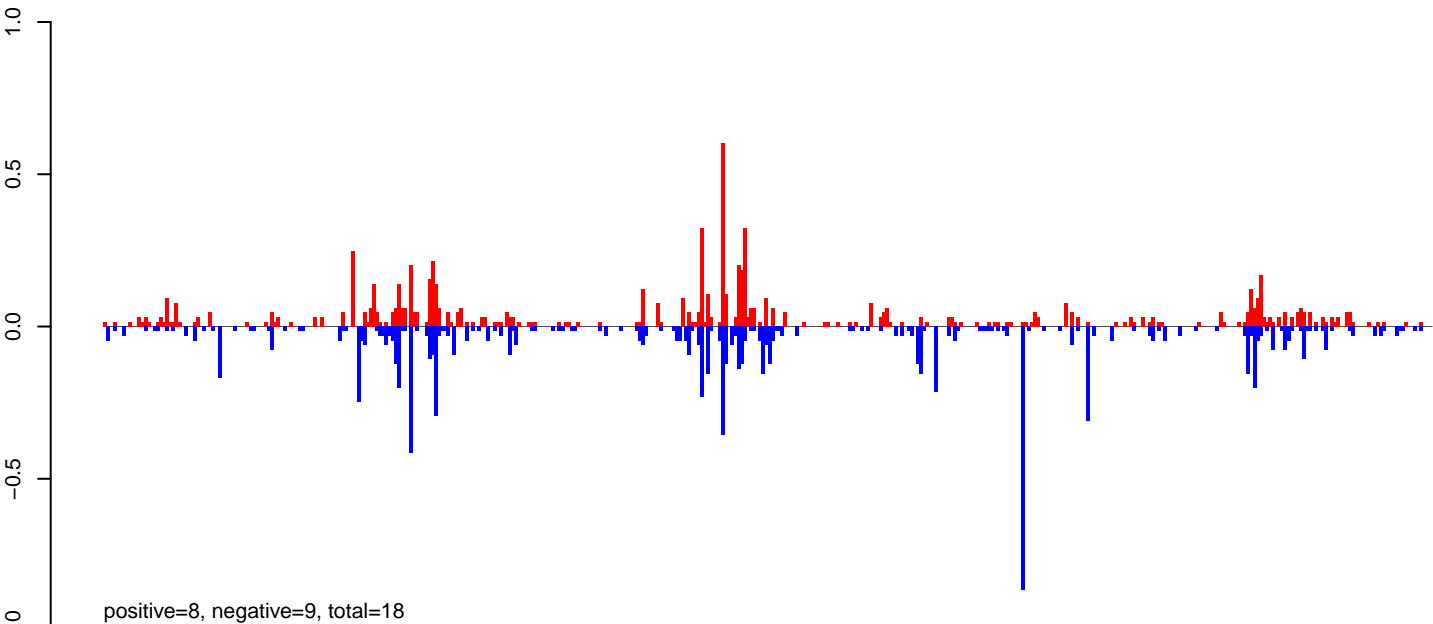
AeAlbo\_CHIKV\_9dpi.rep



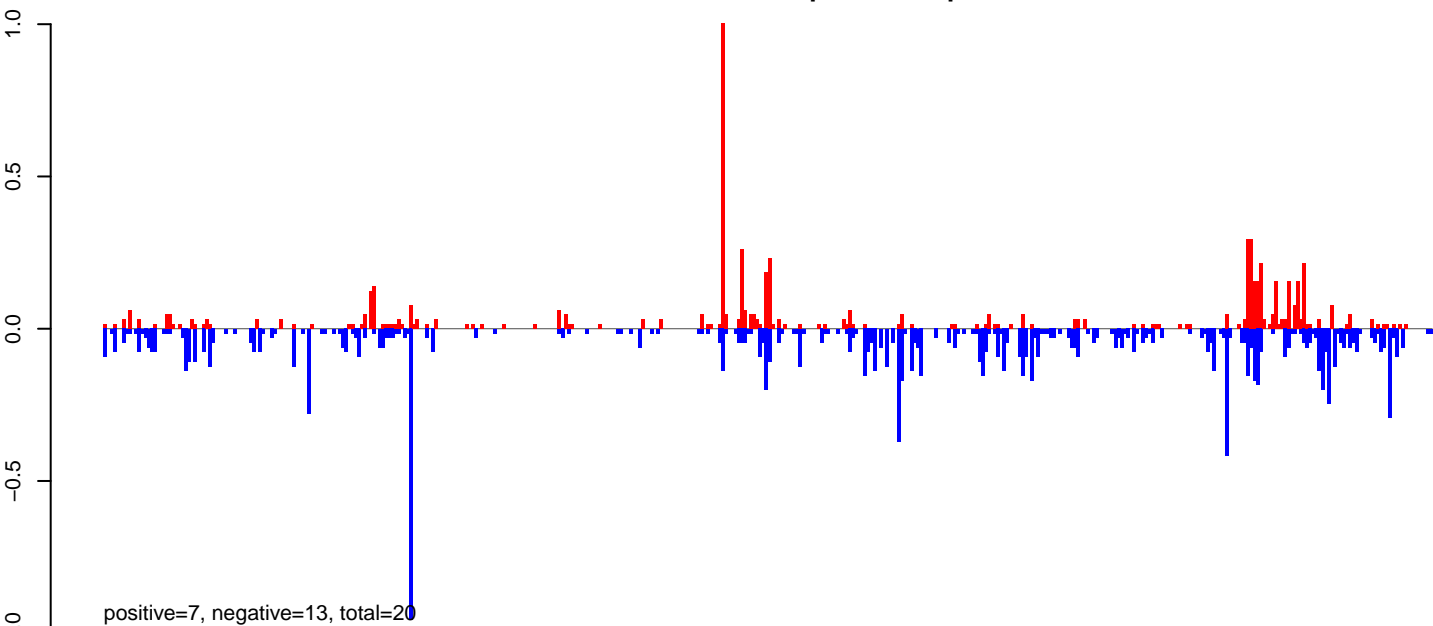
Window size=25, length=8929, TE@ltr-1\_family-5131@LTR\_Copia:1-8929

0 2000 4000 6000 8000

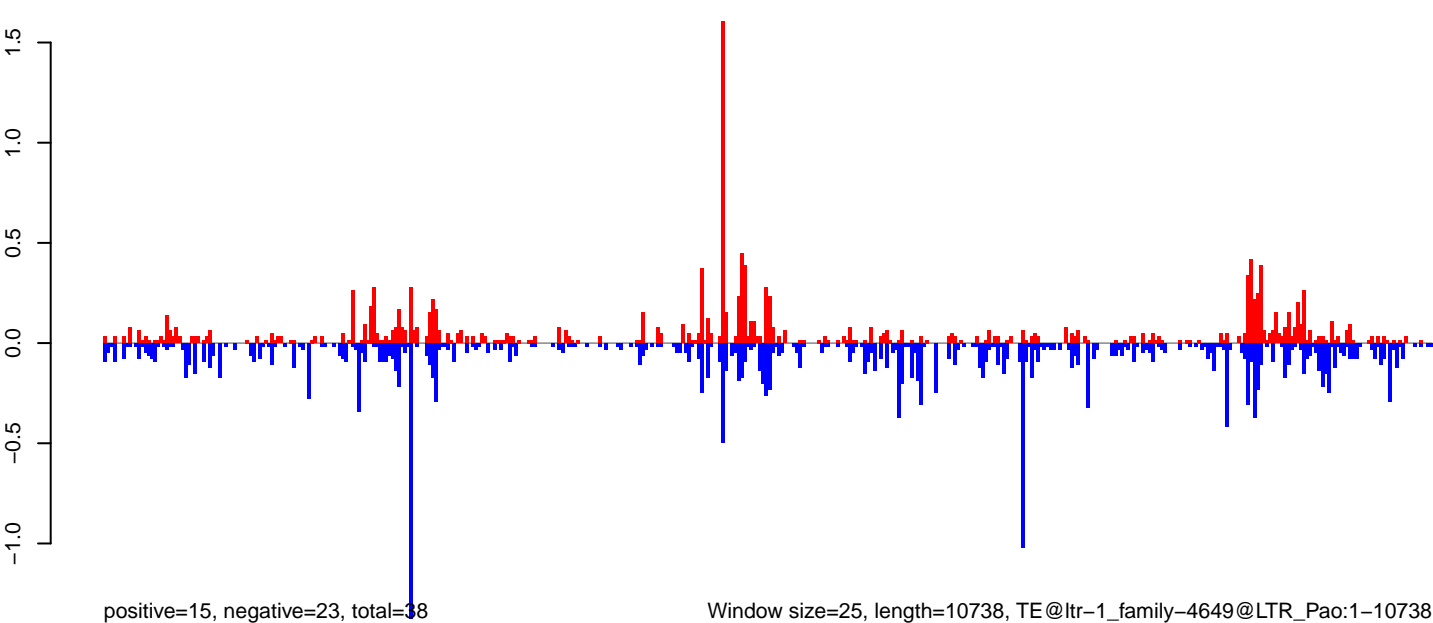
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

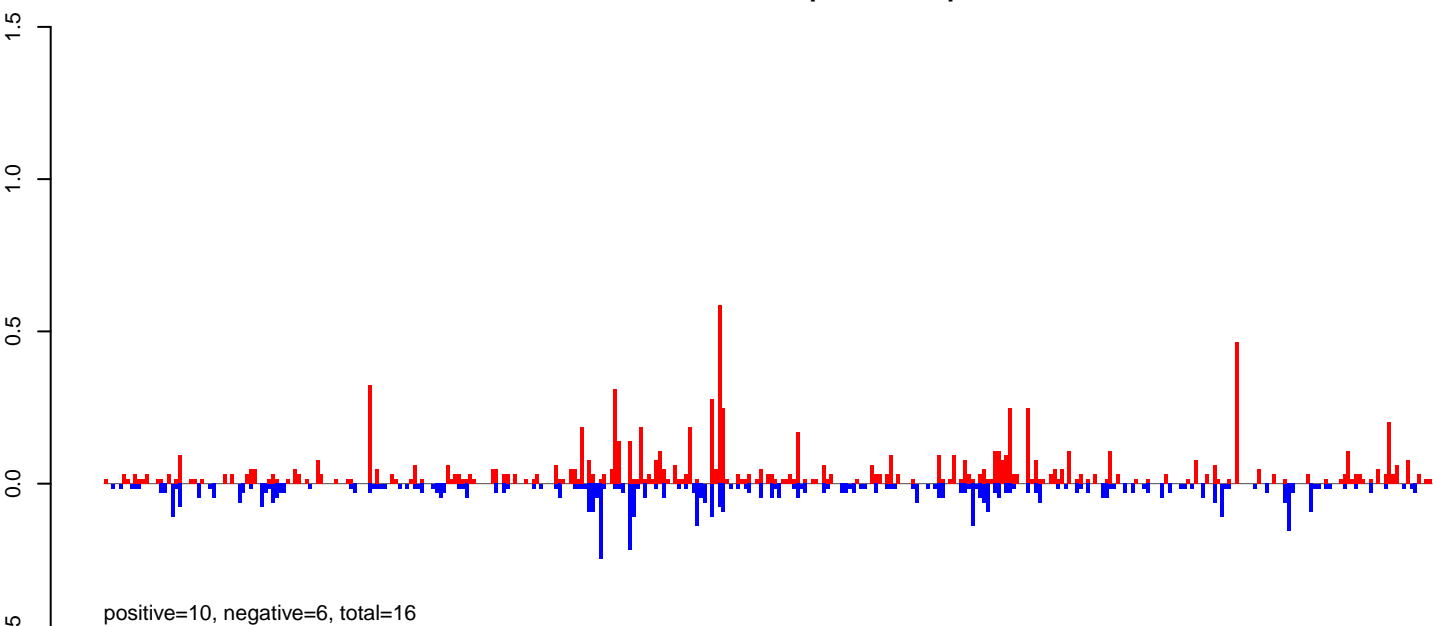


AeAlbo\_CHIKV\_9dpi.rep

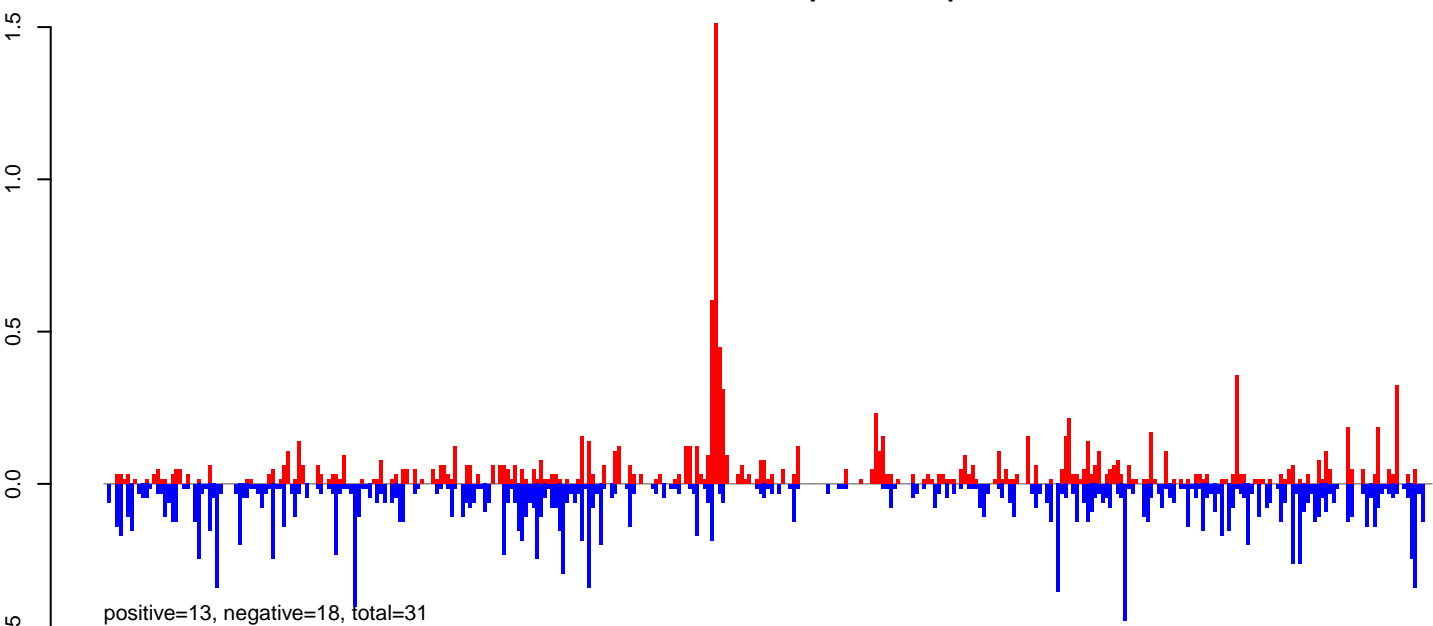


0 2000 4000 6000 8000 10000

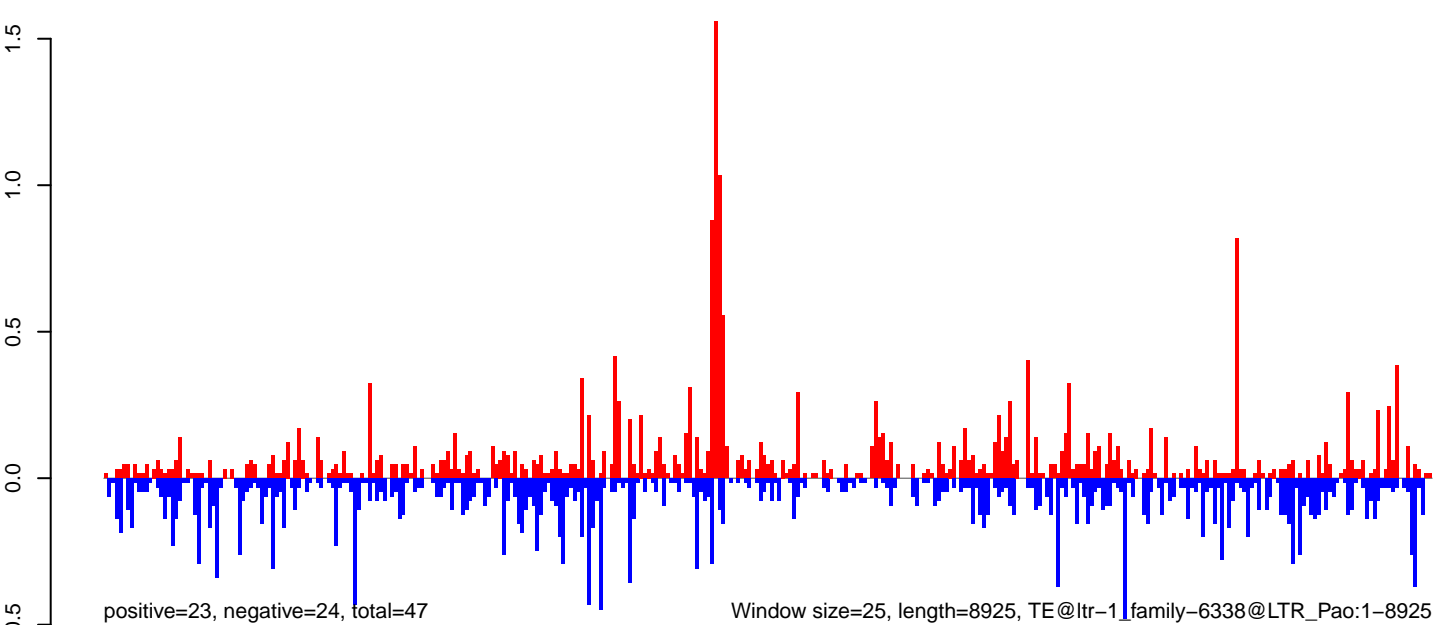
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

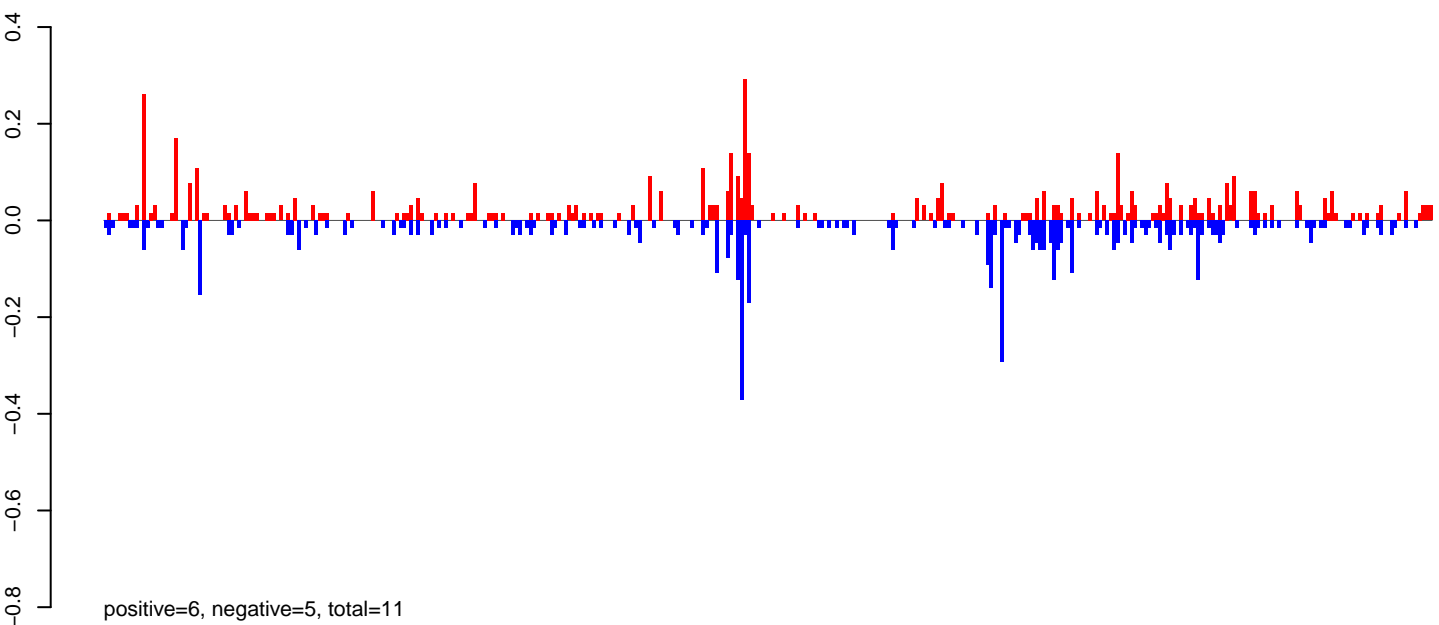


AeAlbo\_CHIKV\_9dpi.rep

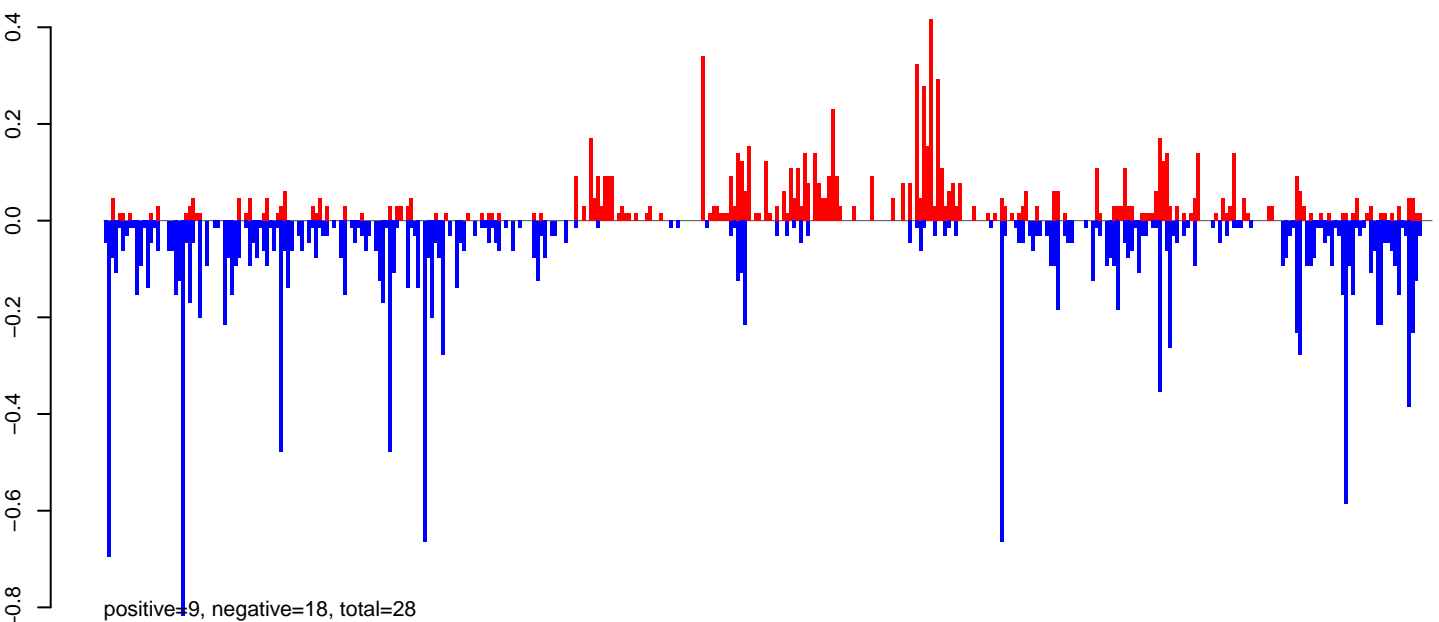


0 2000 4000 6000 8000

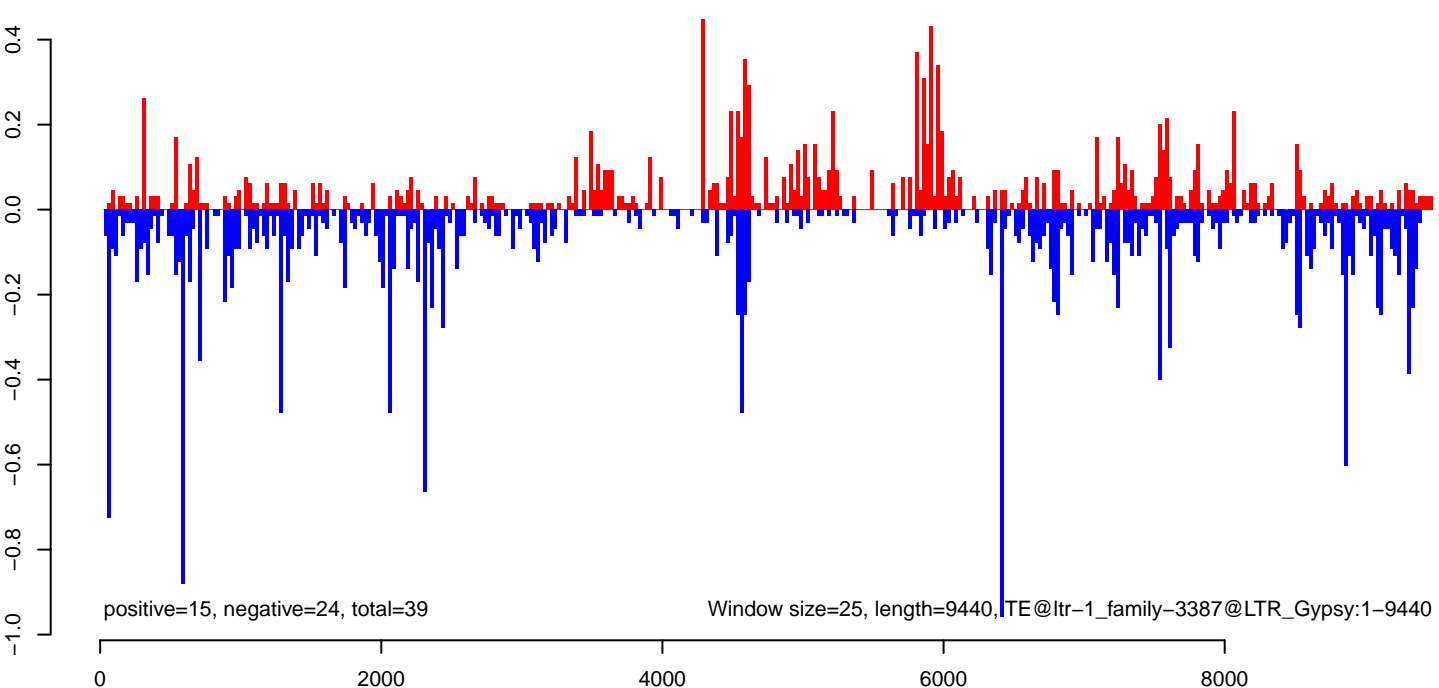
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

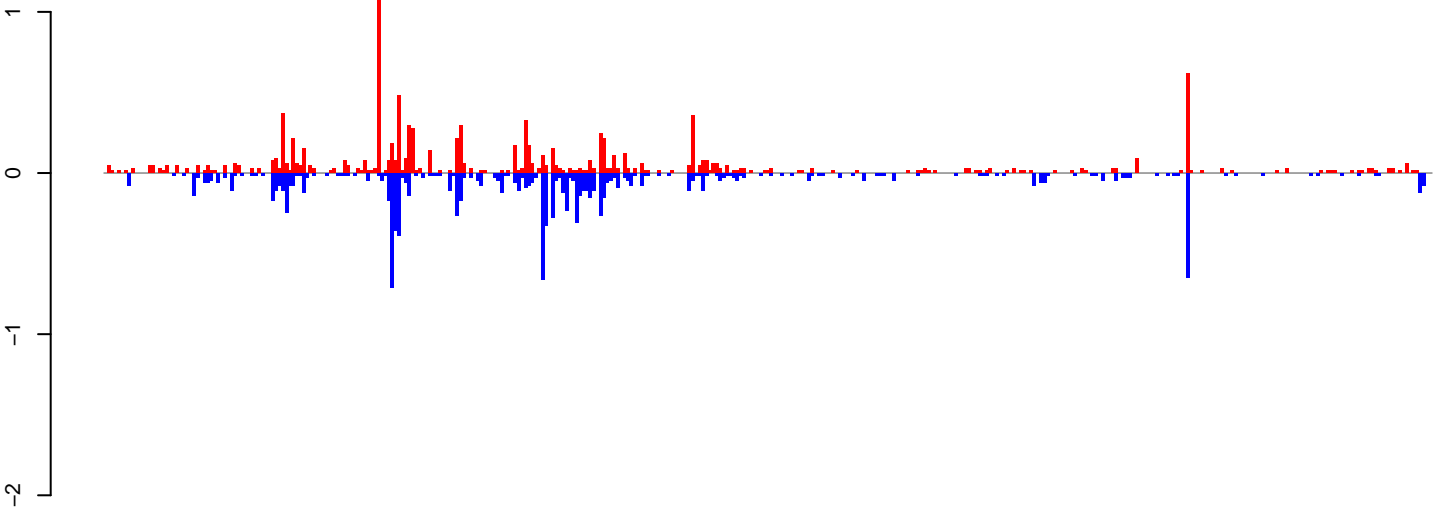


AeAlbo\_CHIKV\_9dpi.rep



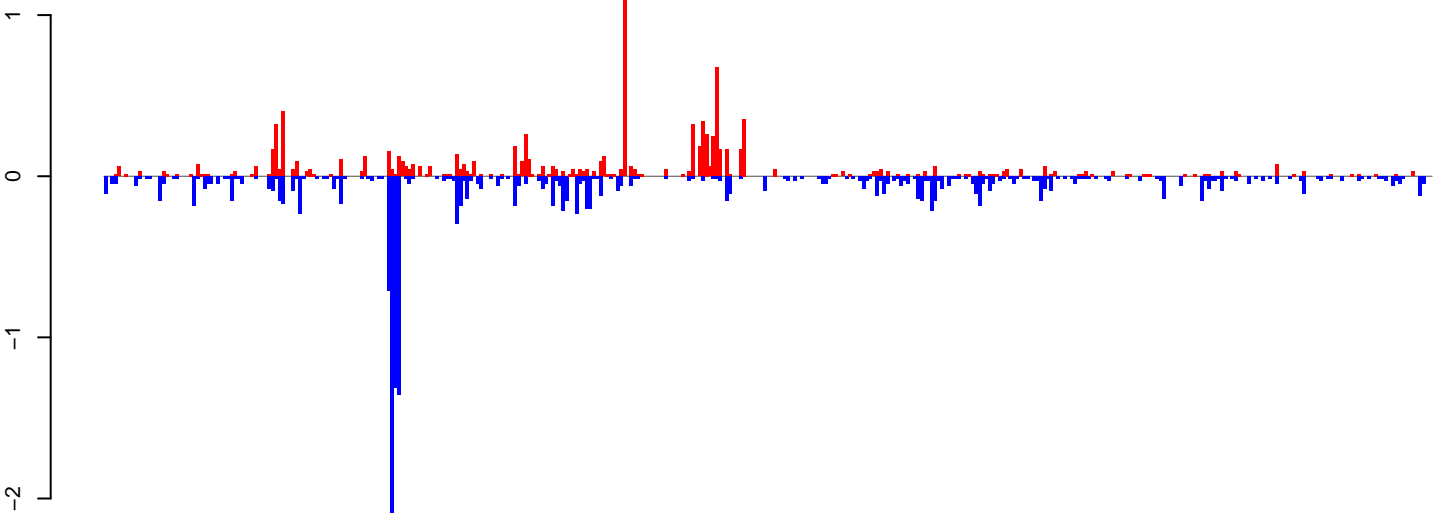


AeAlbo\_CHIKV\_9dpi.18\_23.rep



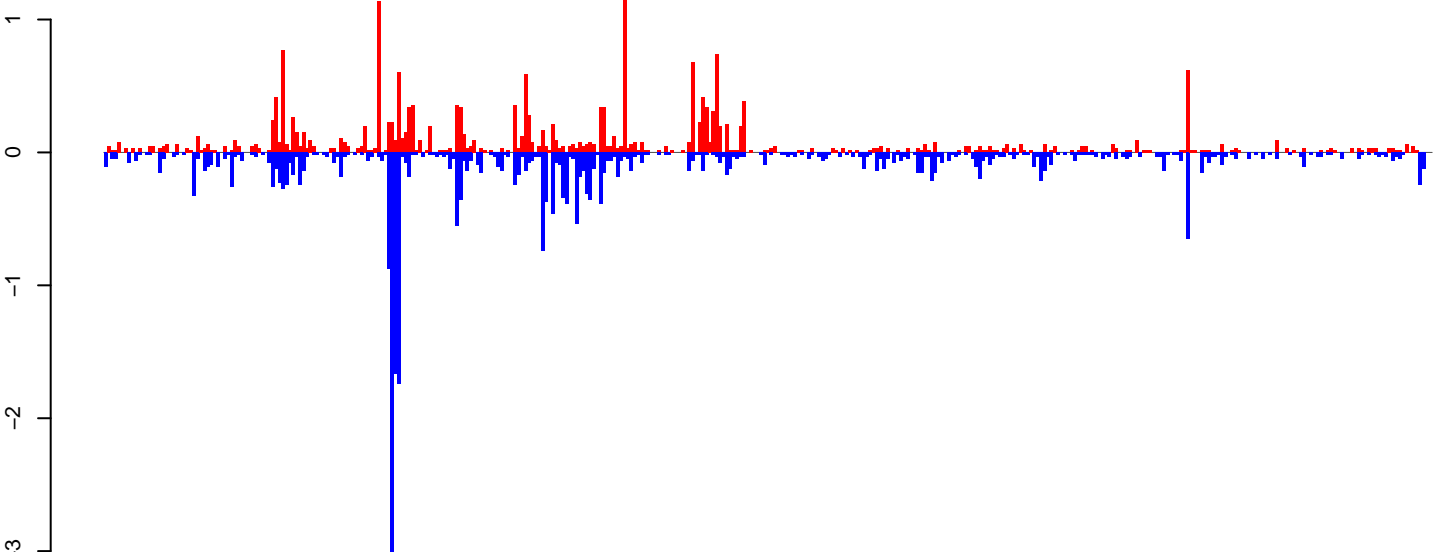
positive=11, negative=12, total=23

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=10, negative=17, total=27

AeAlbo\_CHIKV\_9dpi.rep

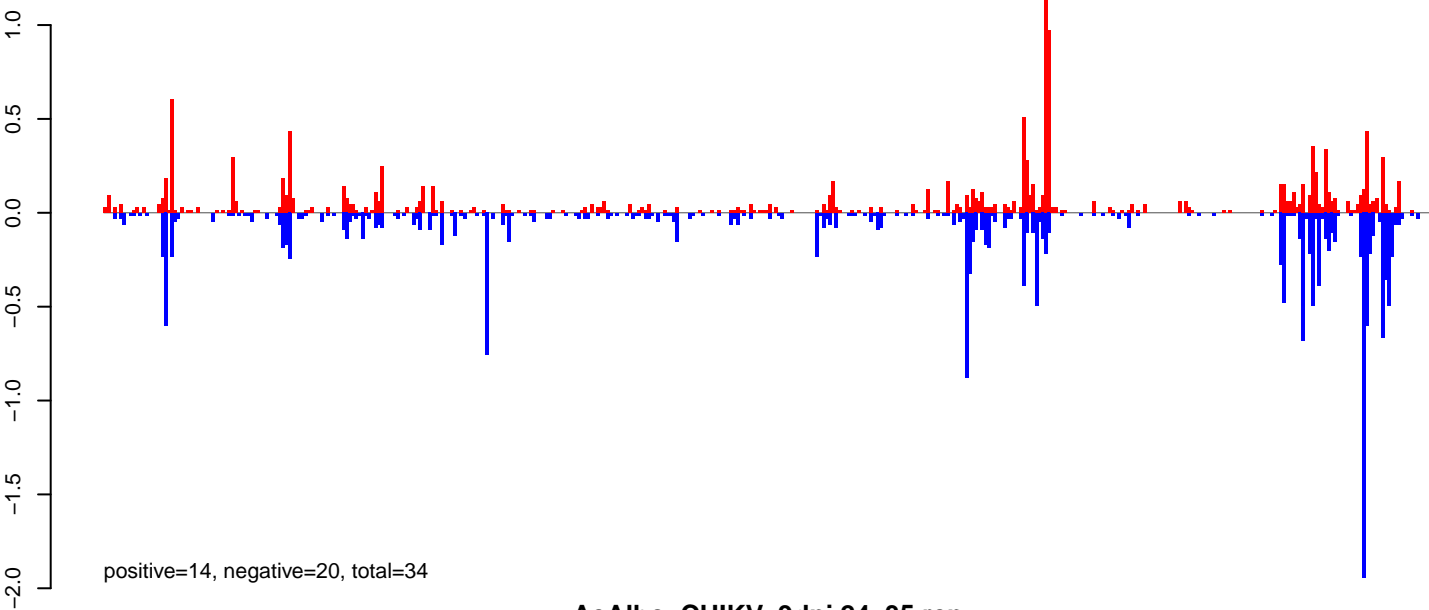


positive=21, negative=29, total=50

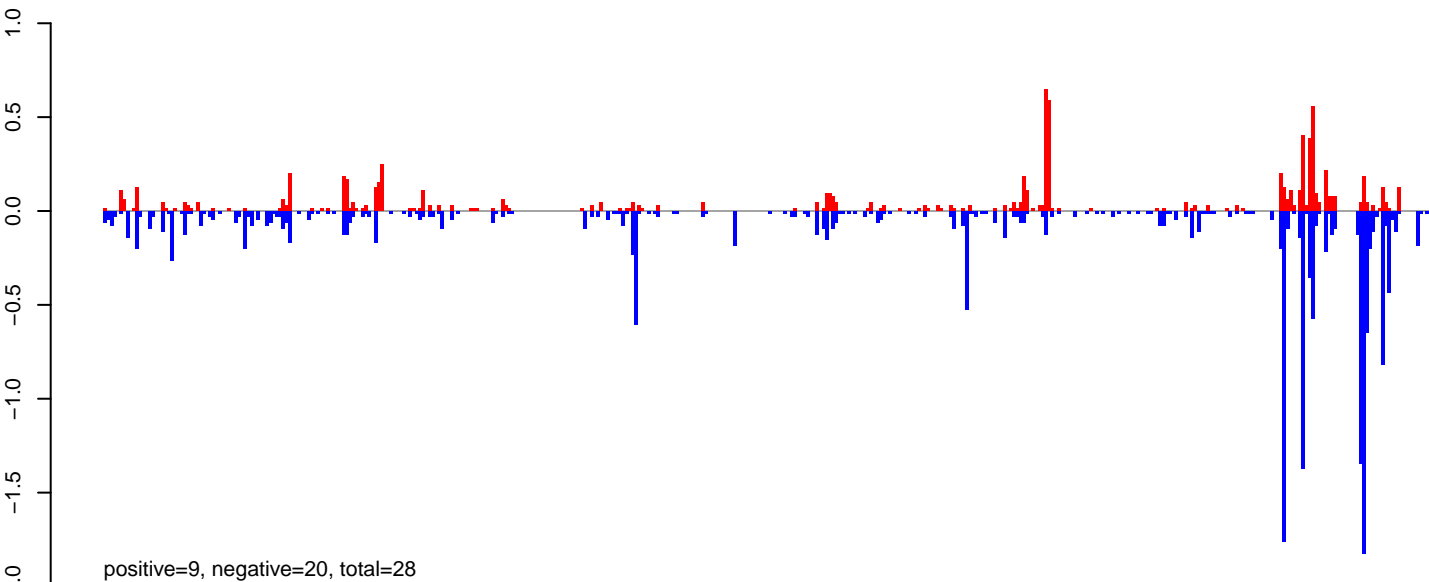
Window size=25, length=9704, TE@ltr-1\_family-3017@LTR\_Gypsy:1-9704

0 2000 4000 6000 8000 10000

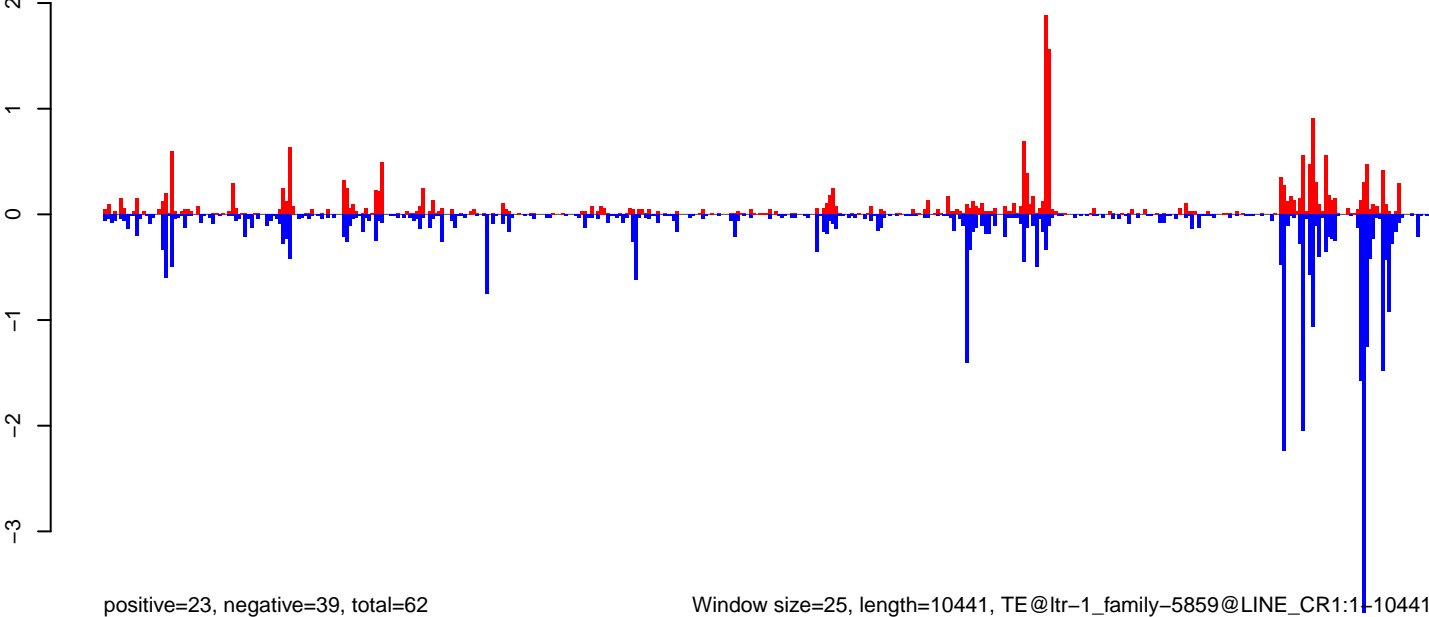
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

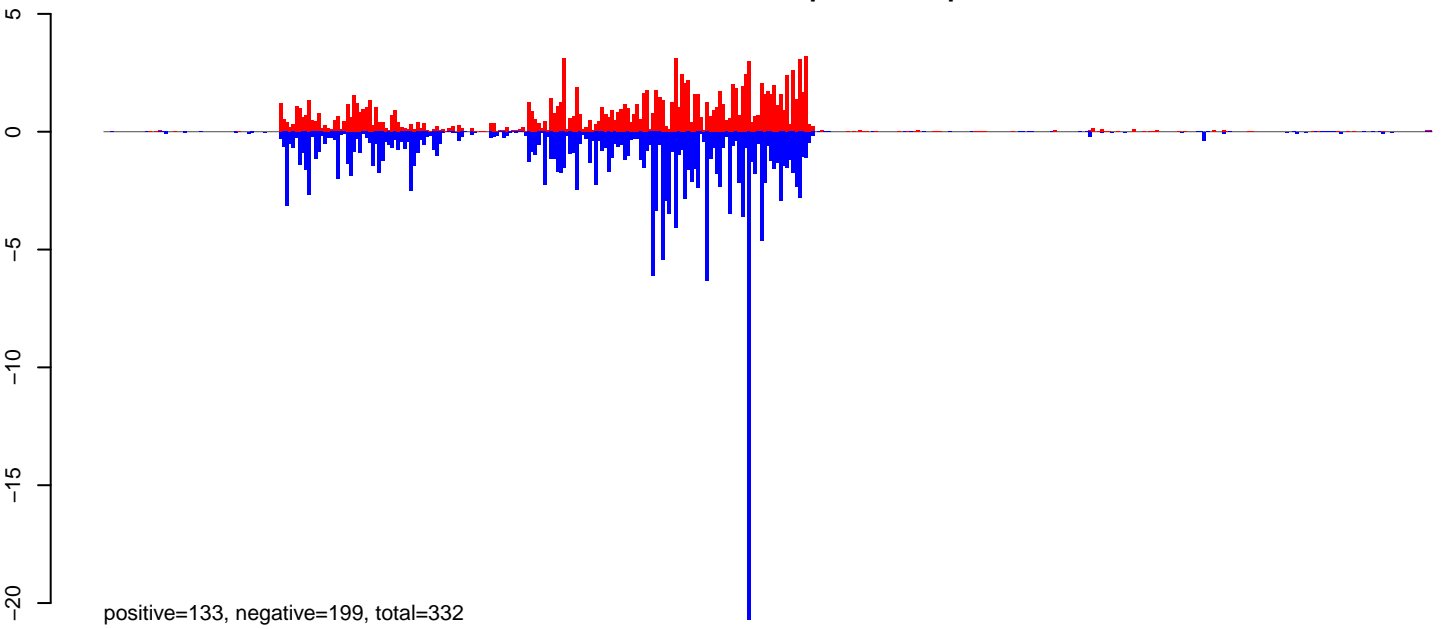


**AeAlbo\_CHIKV\_9dpi.rep**

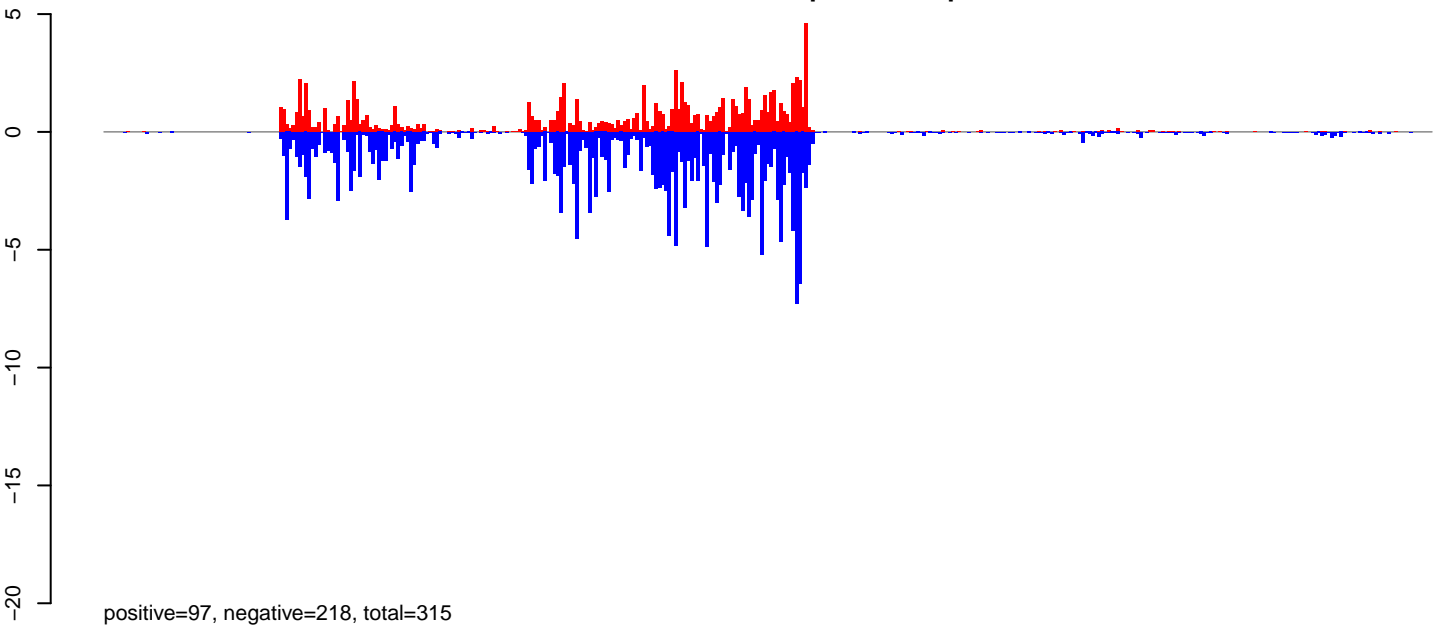


0 2000 4000 6000 8000 10000

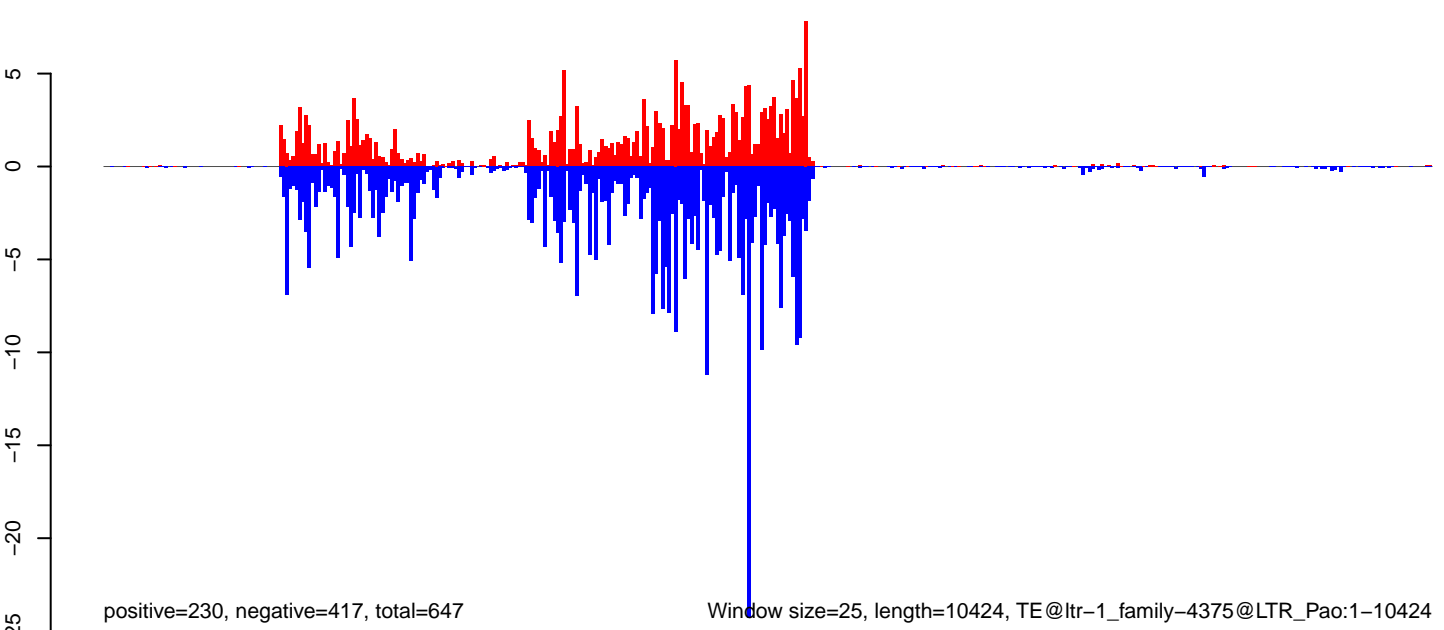
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

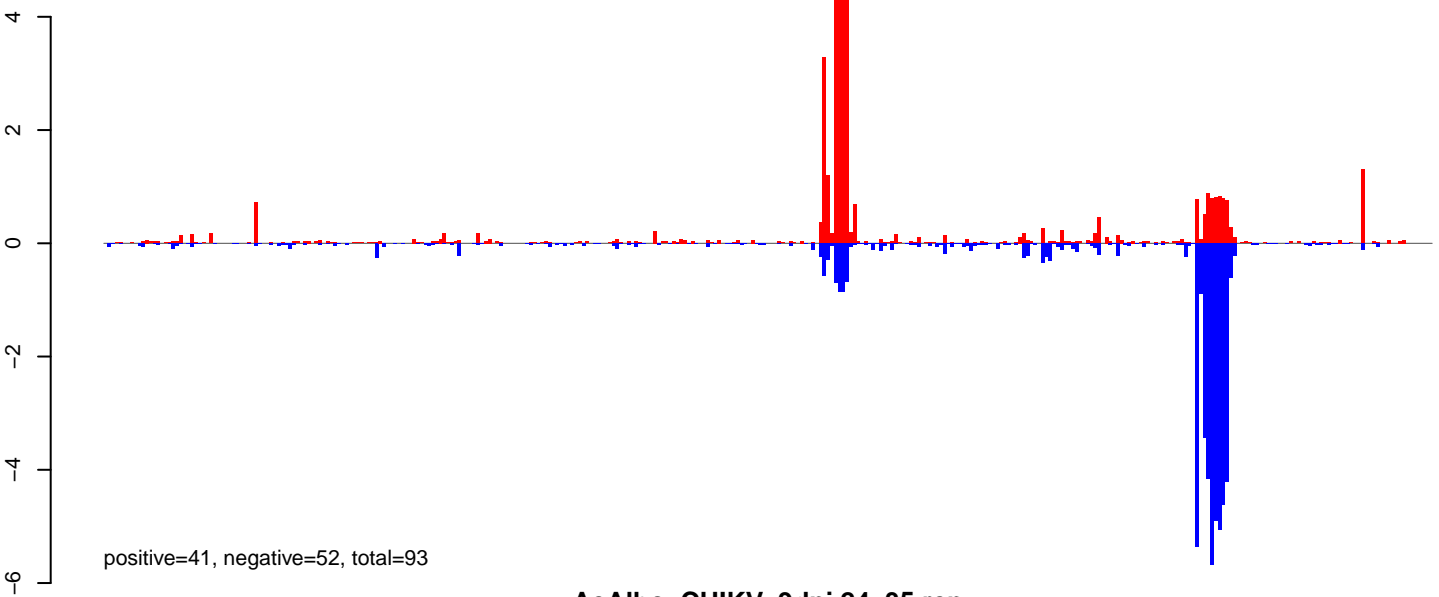


**AeAlbo\_CHIKV\_9dpi.rep**

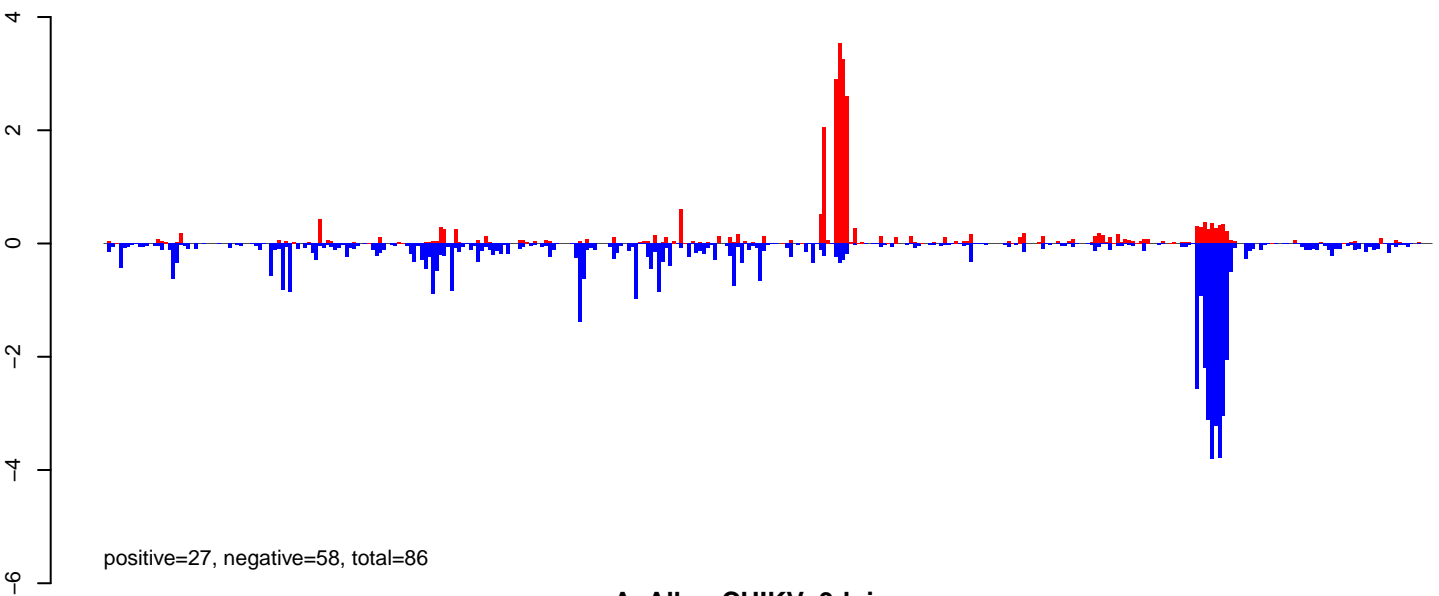


0 2000 4000 6000 8000 10000

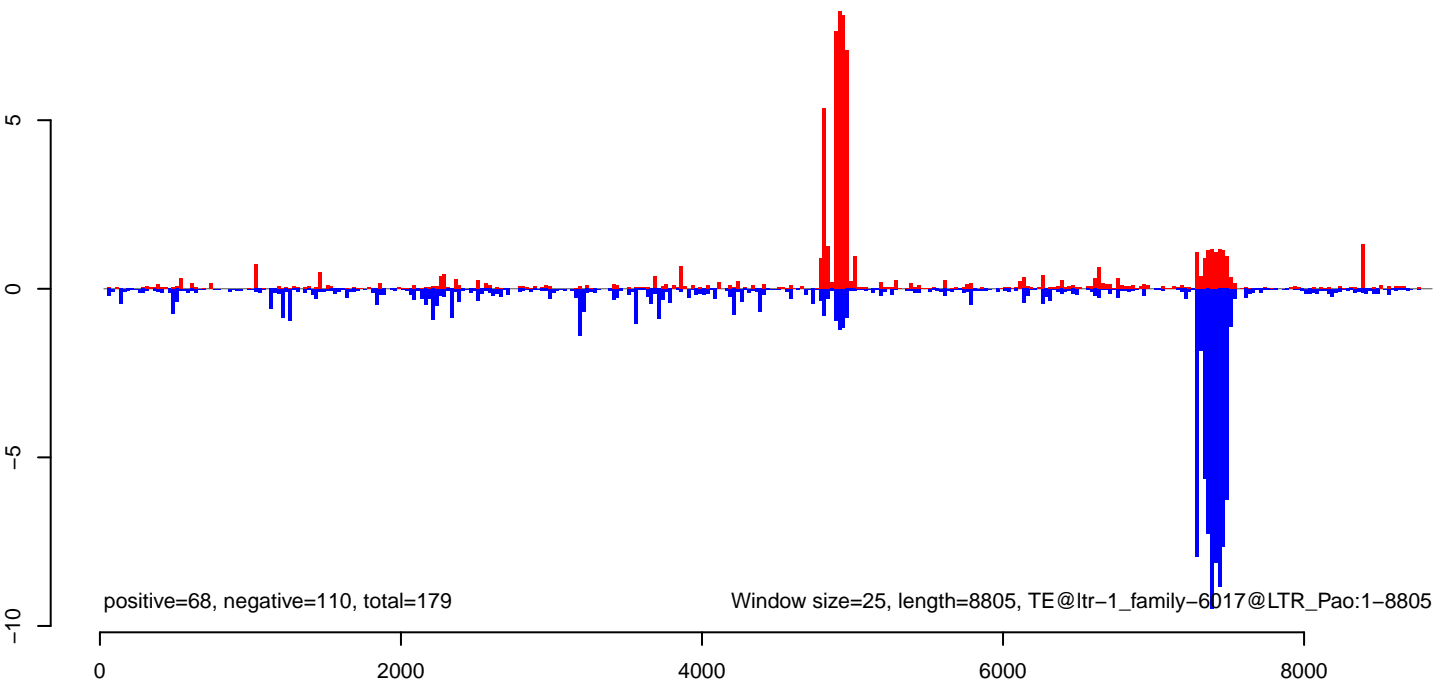
AeAlbo\_CHIKV\_9dpi.18\_23.rep



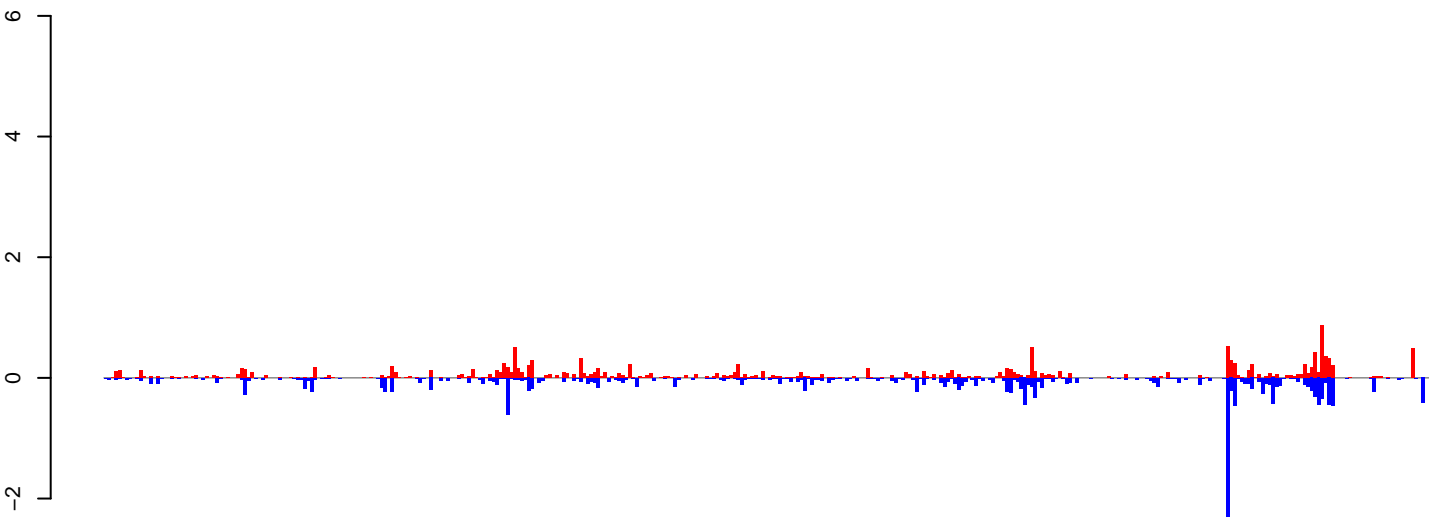
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

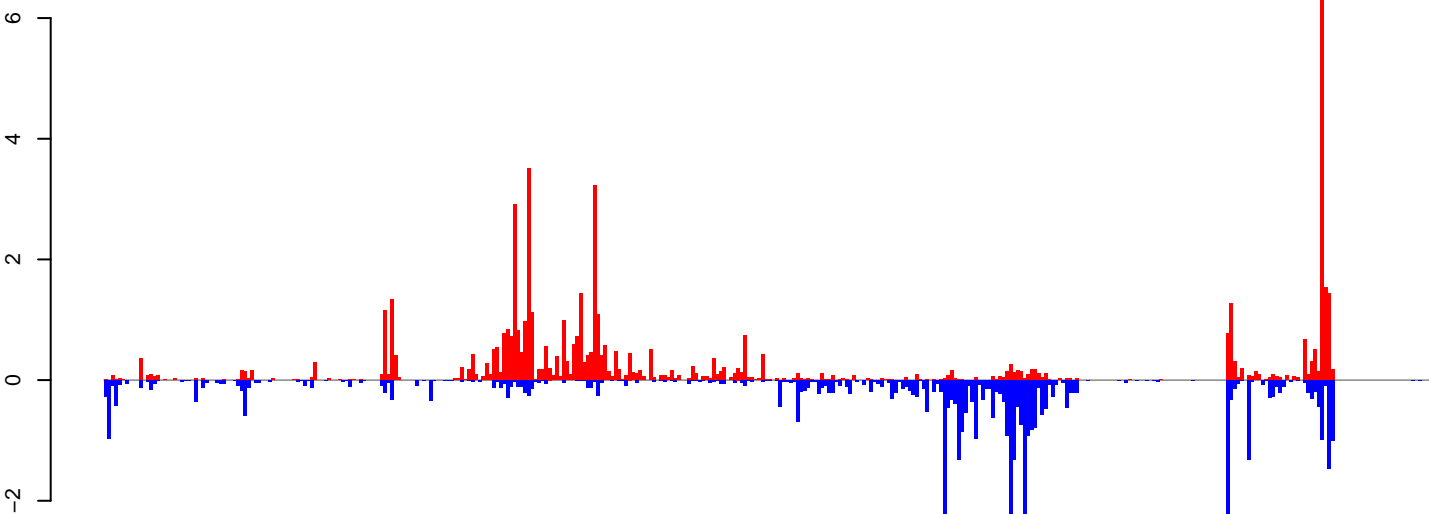


AeAlbo\_CHIKV\_9dpi.18\_23.rep



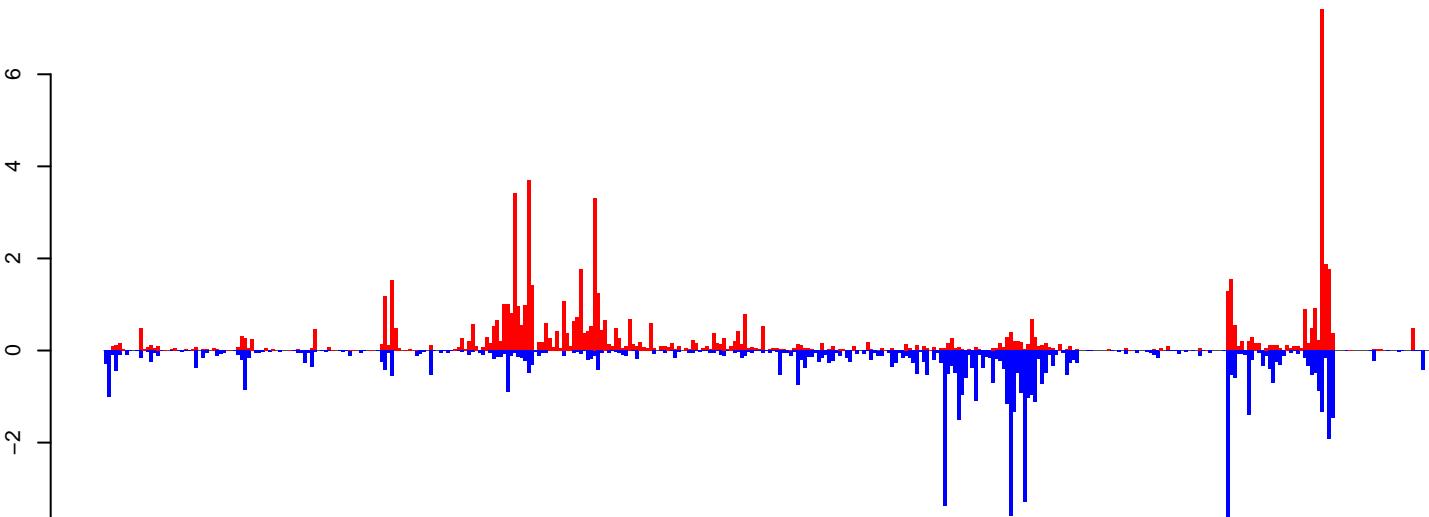
positive=17, negative=20, total=37

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=56, negative=52, total=108

AeAlbo\_CHIKV\_9dpi.rep

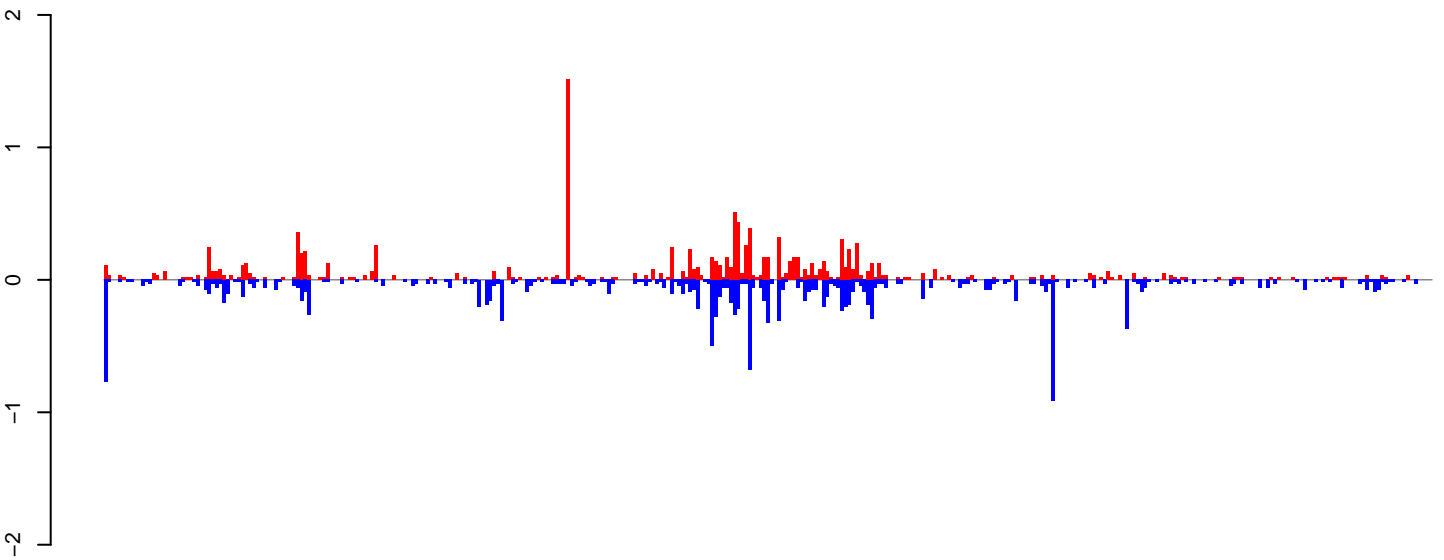


positive=73, negative=72, total=145

Window size=25, length=9478, TE@ltr-1\_family-6239@LINE\_Penelope:1-9478

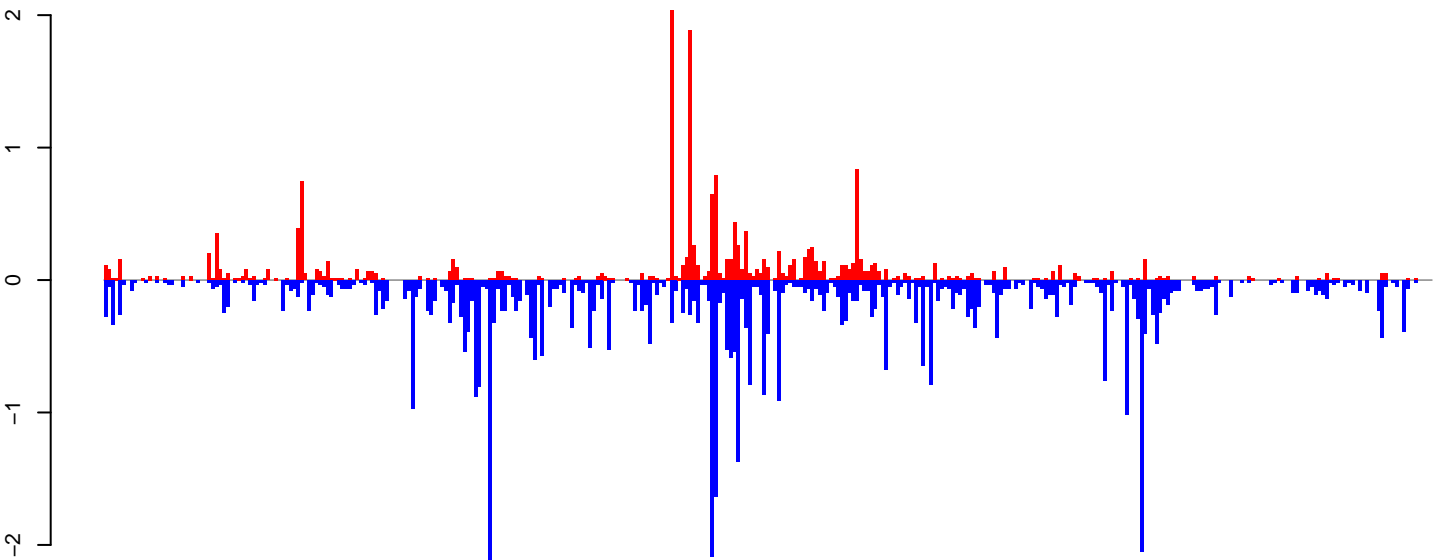
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



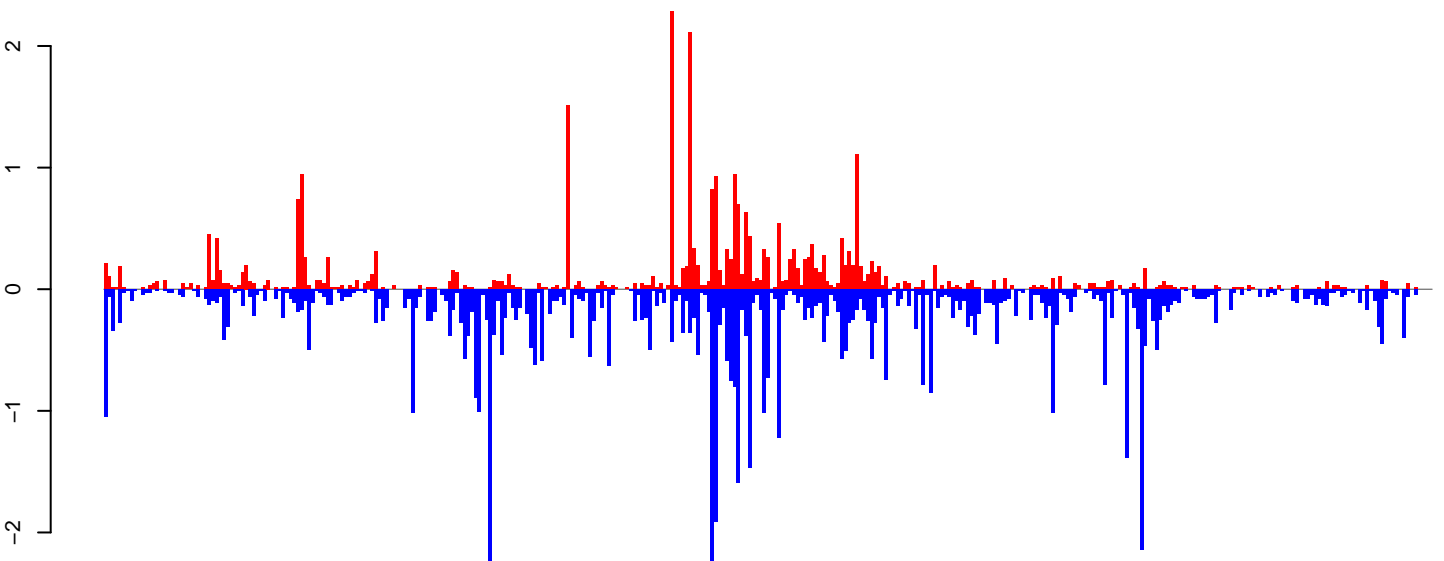
positive=12, negative=15, total=28

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=18, negative=52, total=70

AeAlbo\_CHIKV\_9dpi.rep

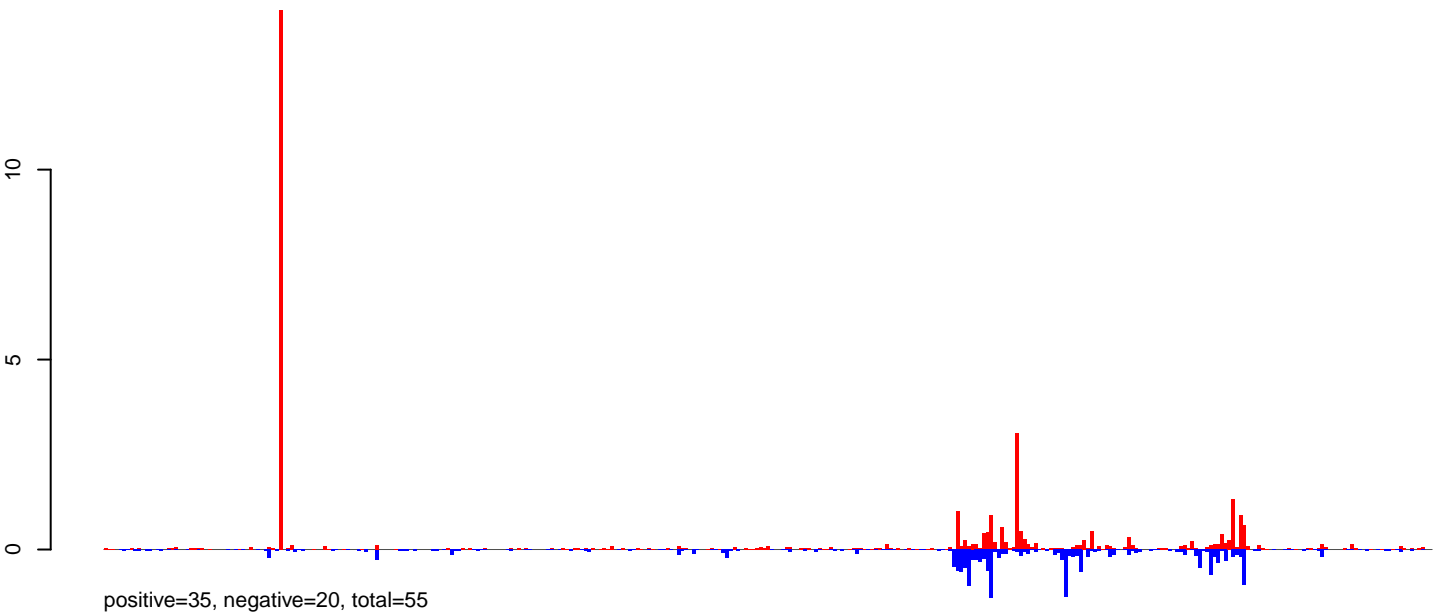


positive=30, negative=68, total=98

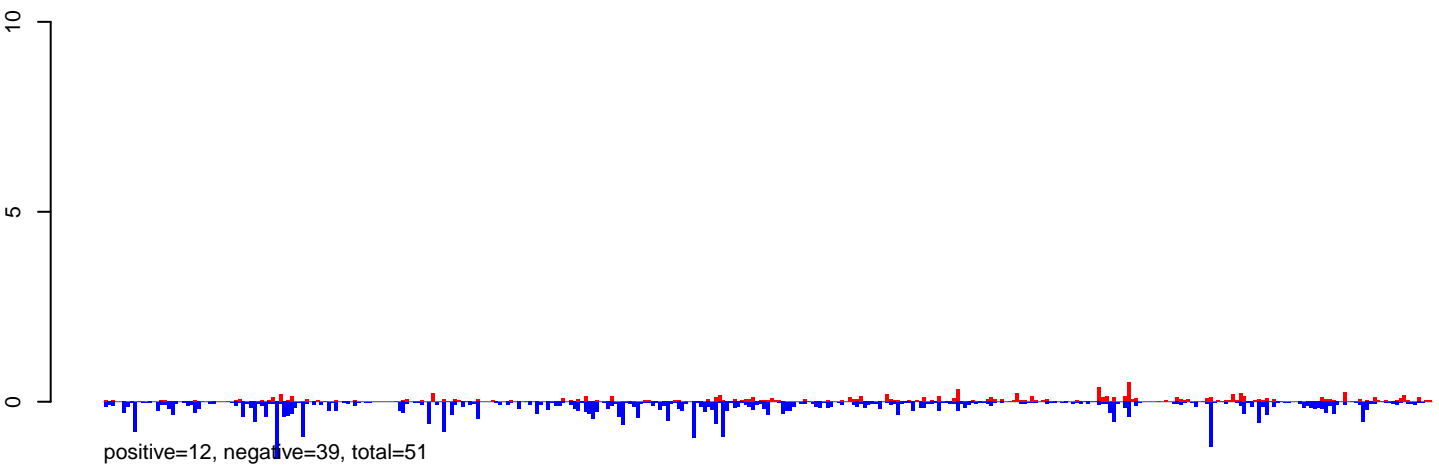
Window size=25, length=8956, TE@ltr-1\_family-3273@LTR\_Pao:1-8956

0 2000 4000 6000 8000

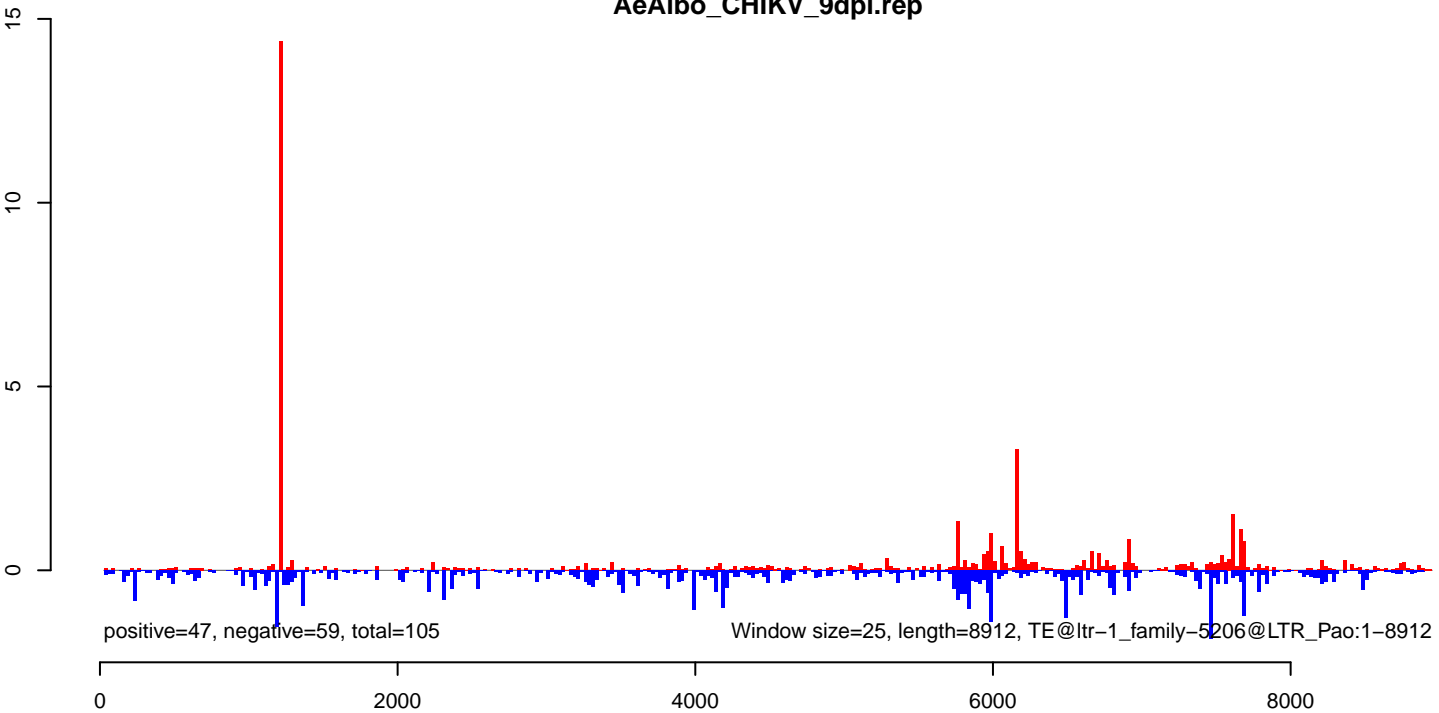
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



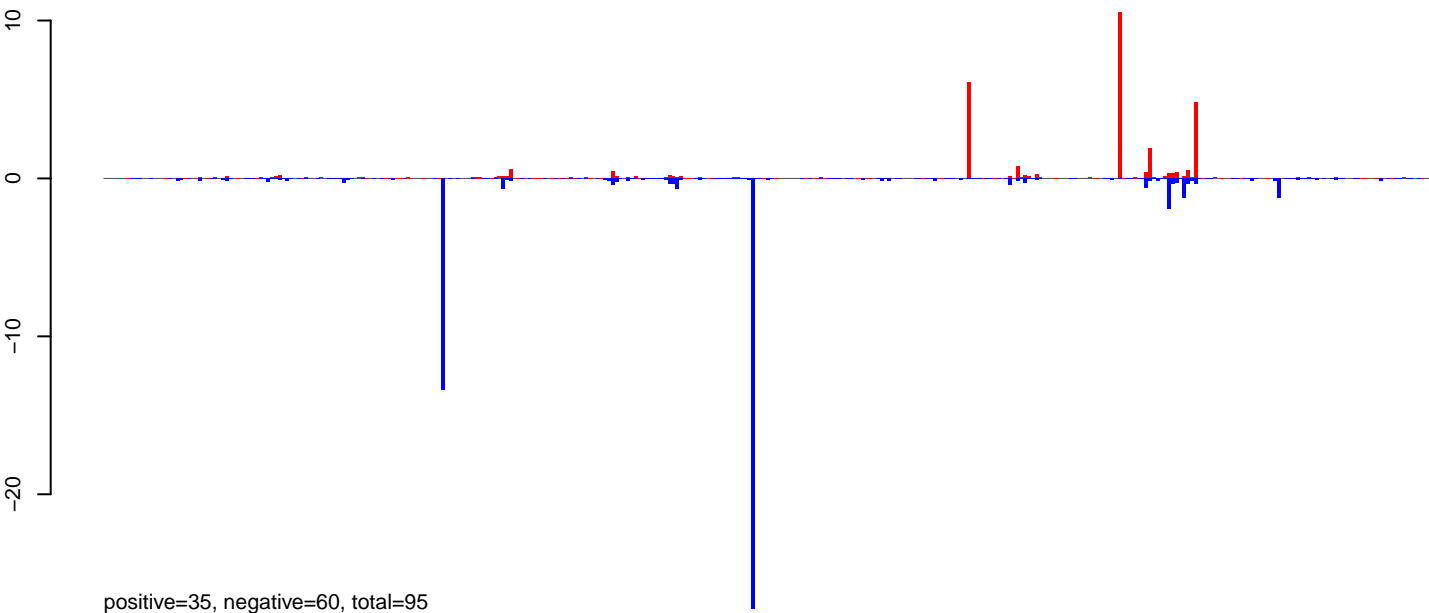
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



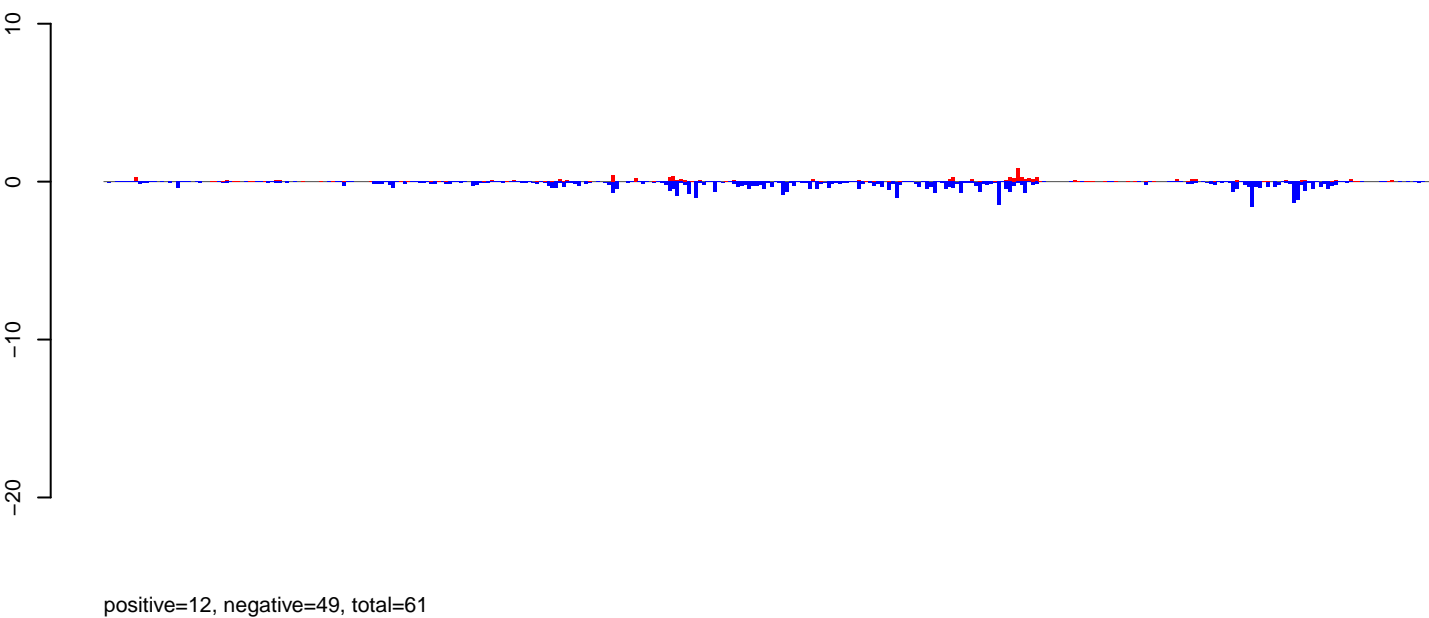
**AeAlbo\_CHIKV\_9dpi.rep**



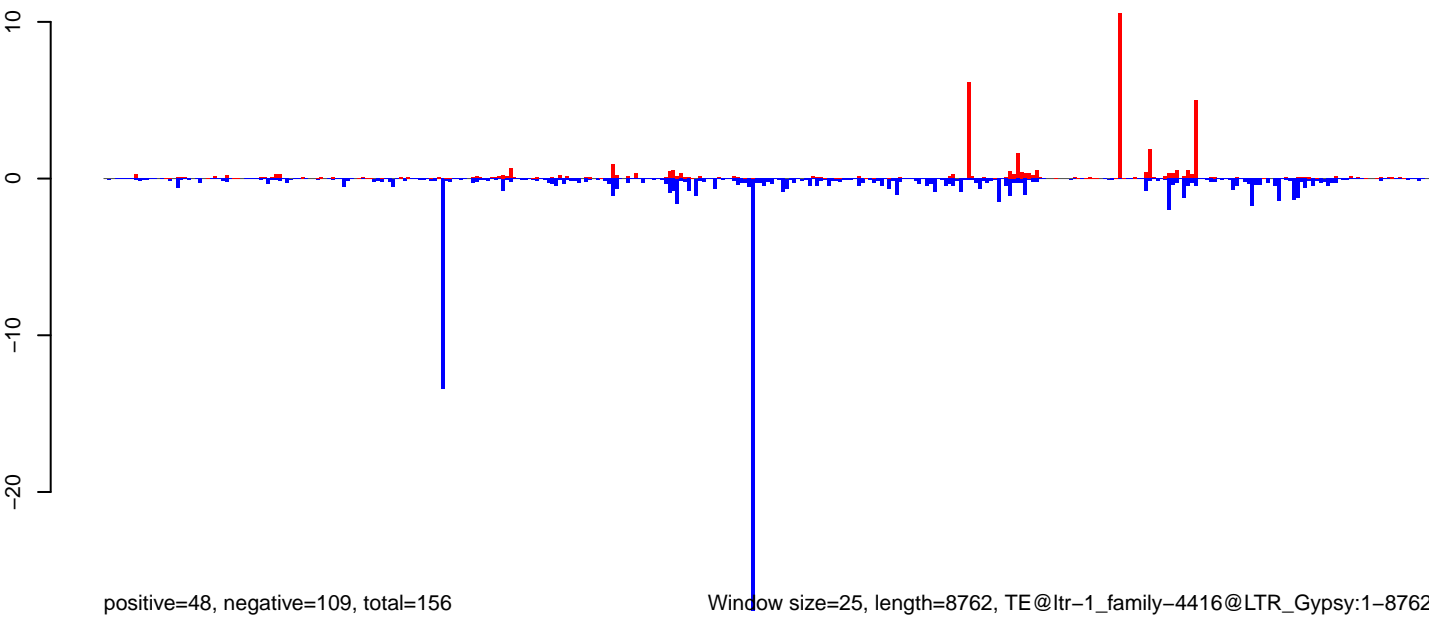
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

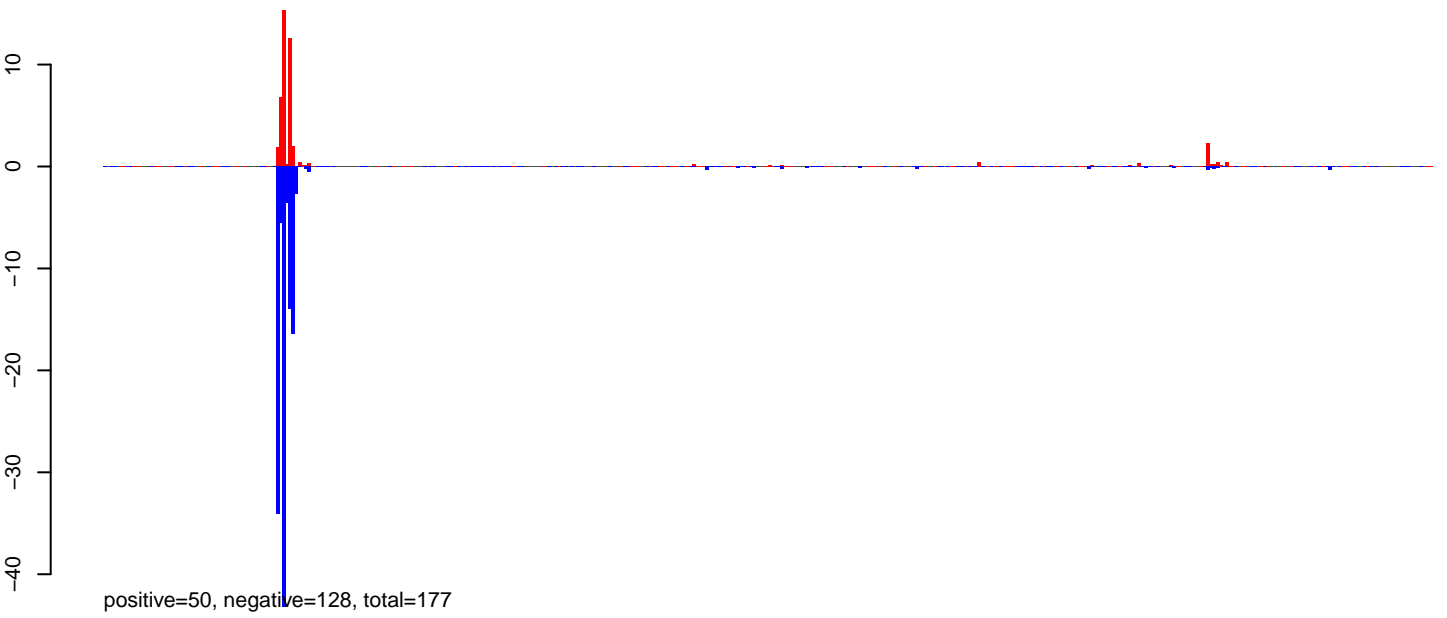


Window size=25, length=8762, TE@ltr-1\_family-4416@LTR\_Gypsy:1-8762

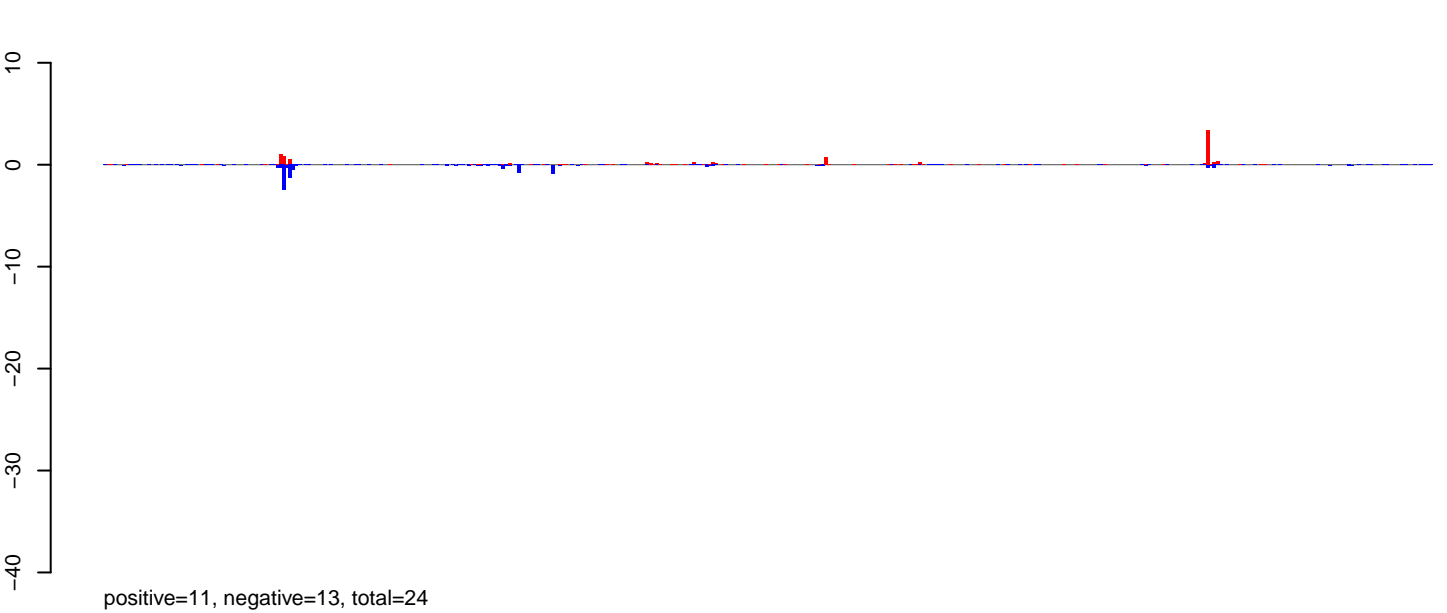
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**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



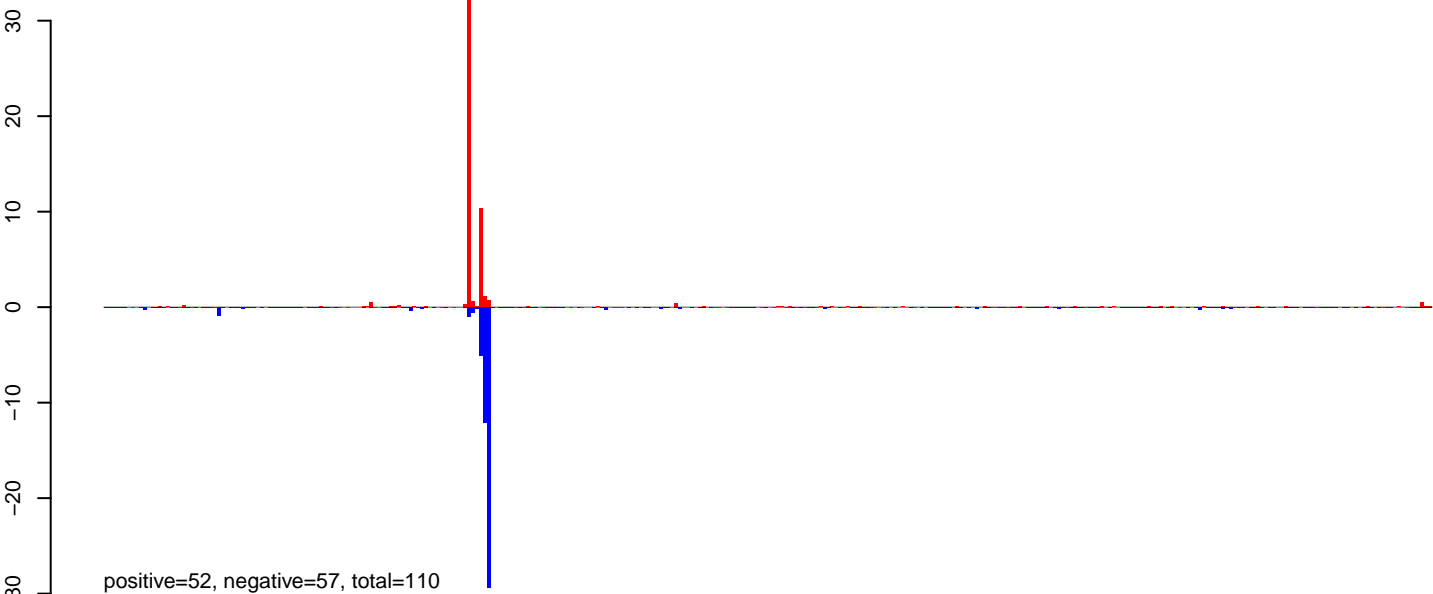
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



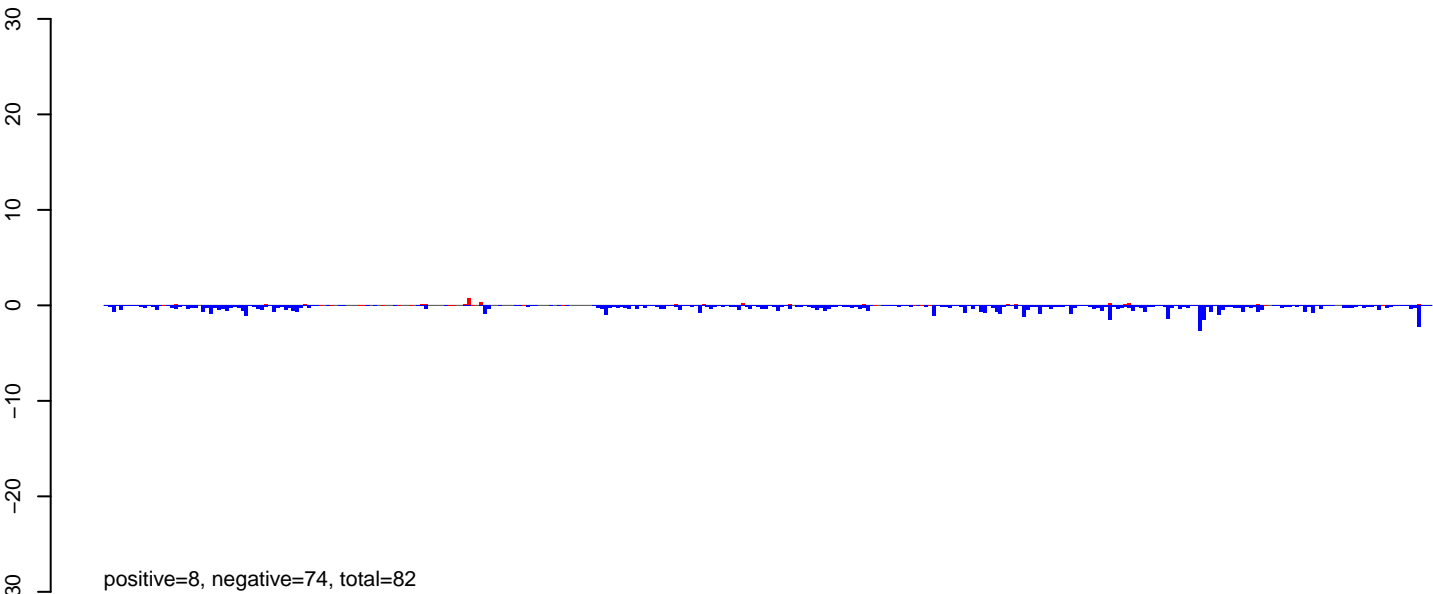
**AeAlbo\_CHIKV\_9dpi.rep**



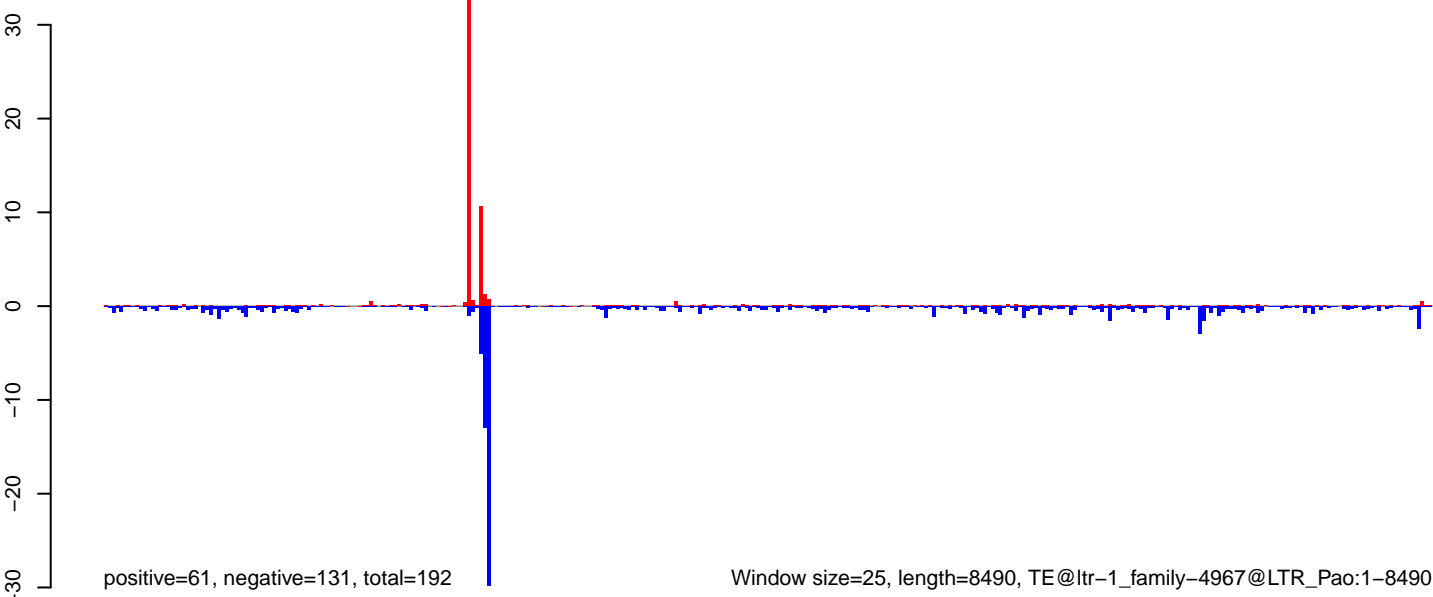
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



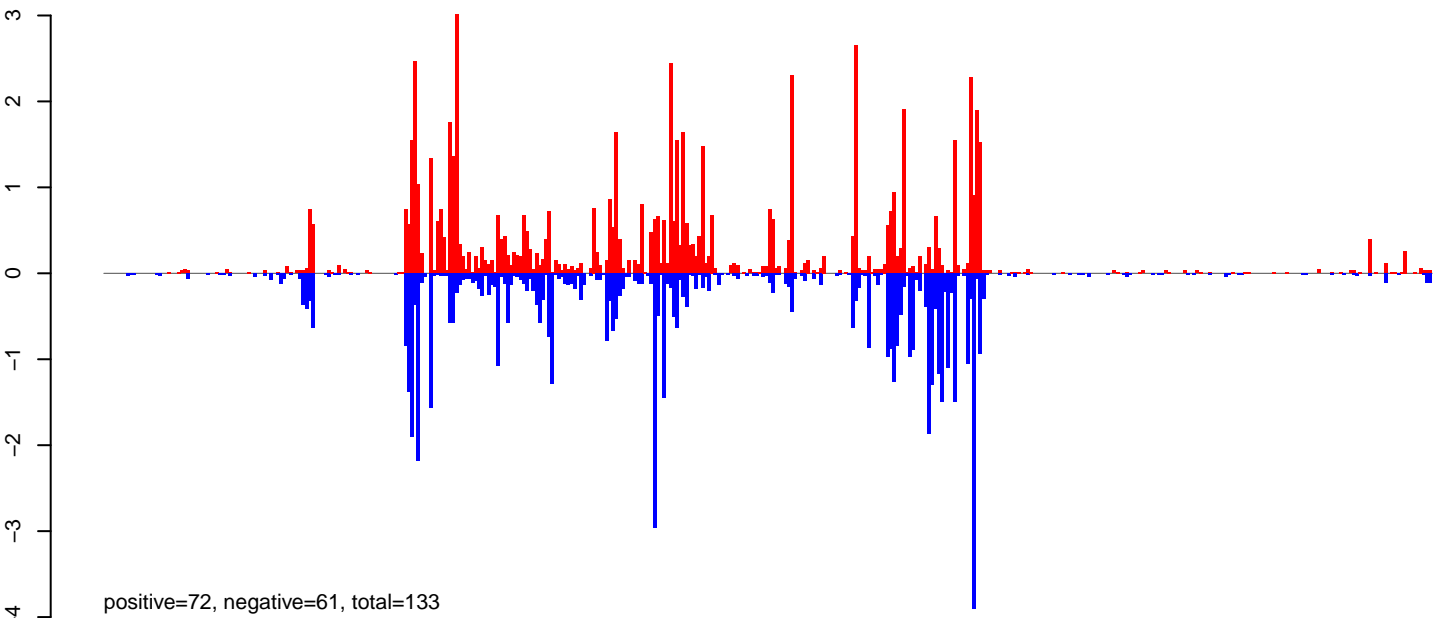
**AeAlbo\_CHIKV\_9dpi.rep**



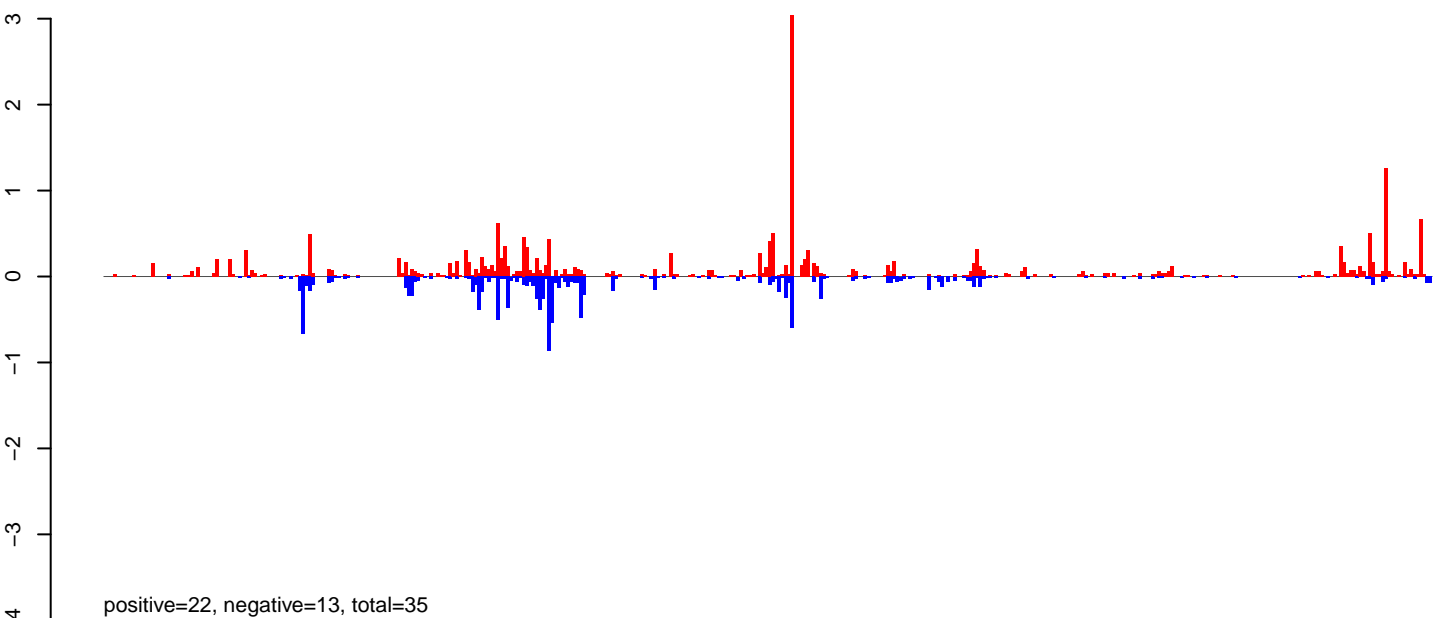
Window size=25, length=8490, TE@ltr-1\_family-4967@LTR\_Pao:1-8490

0 2000 4000 6000 8000

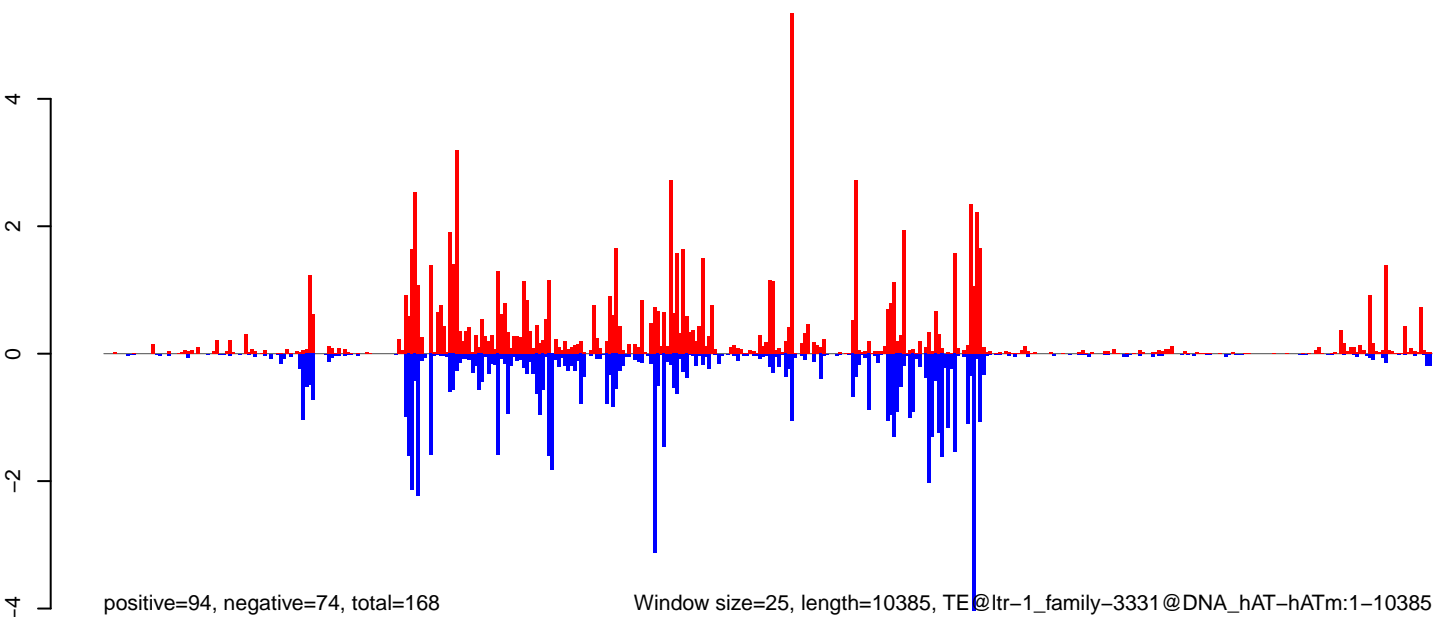
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



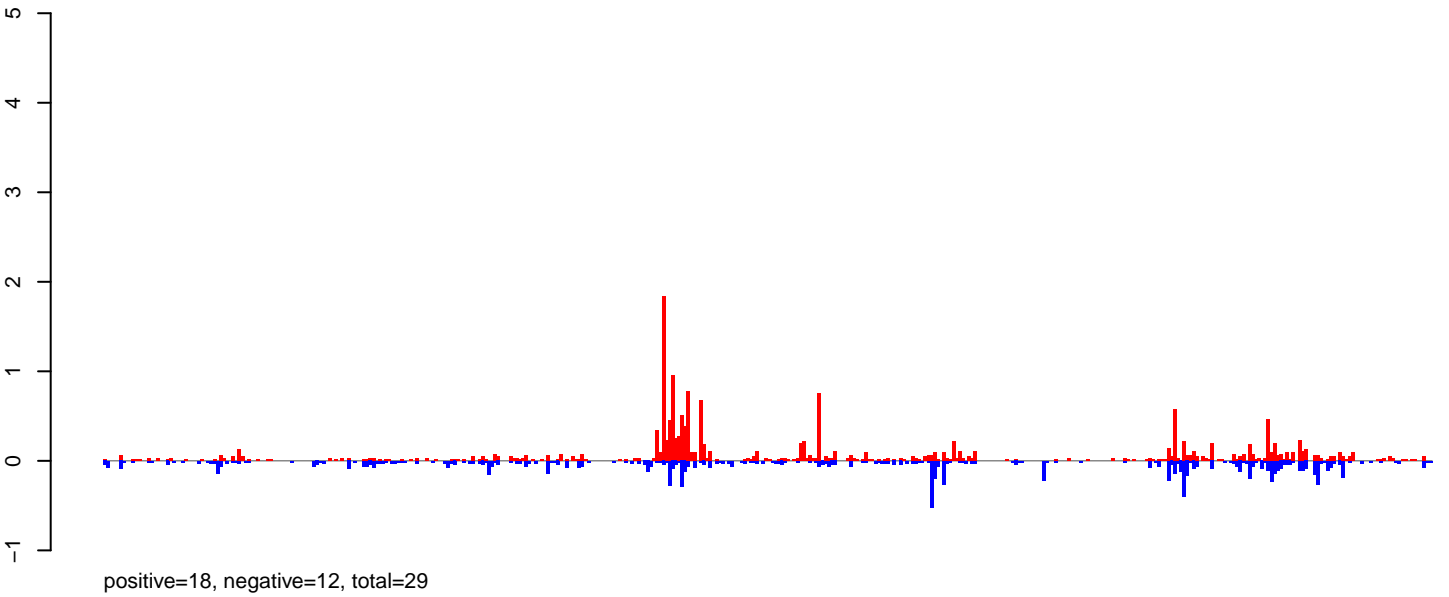
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



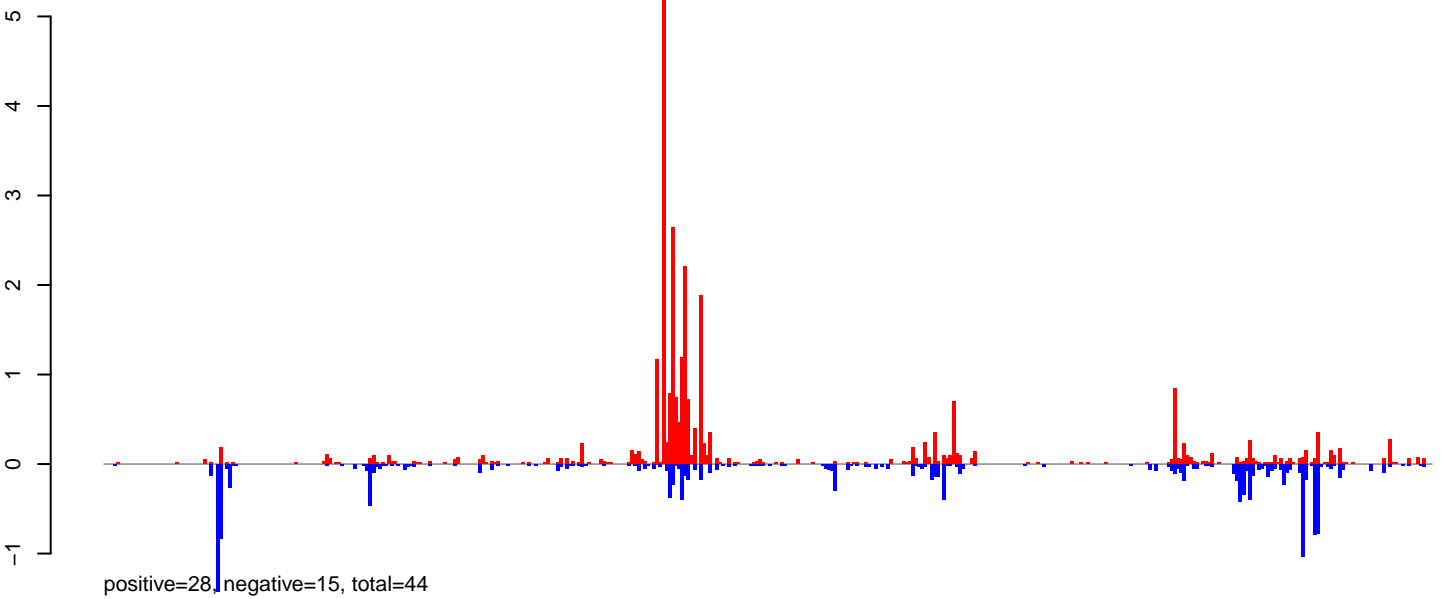
**AeAlbo\_CHIKV\_9dpi.rep**



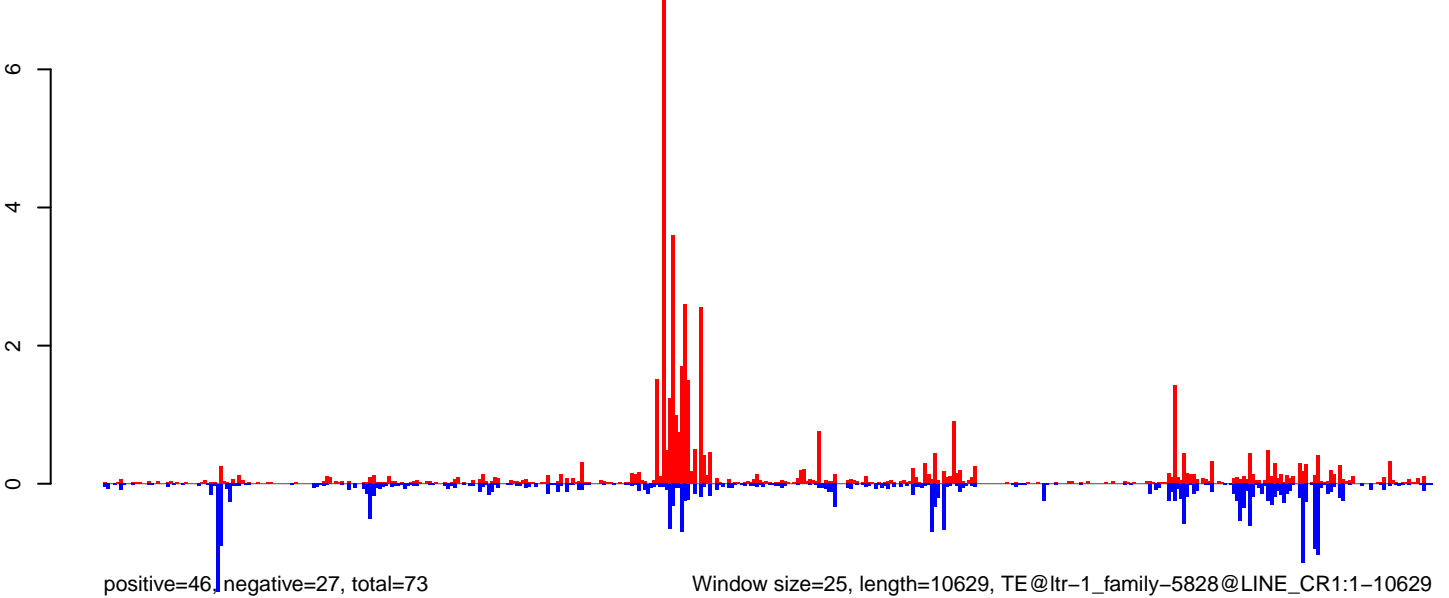
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

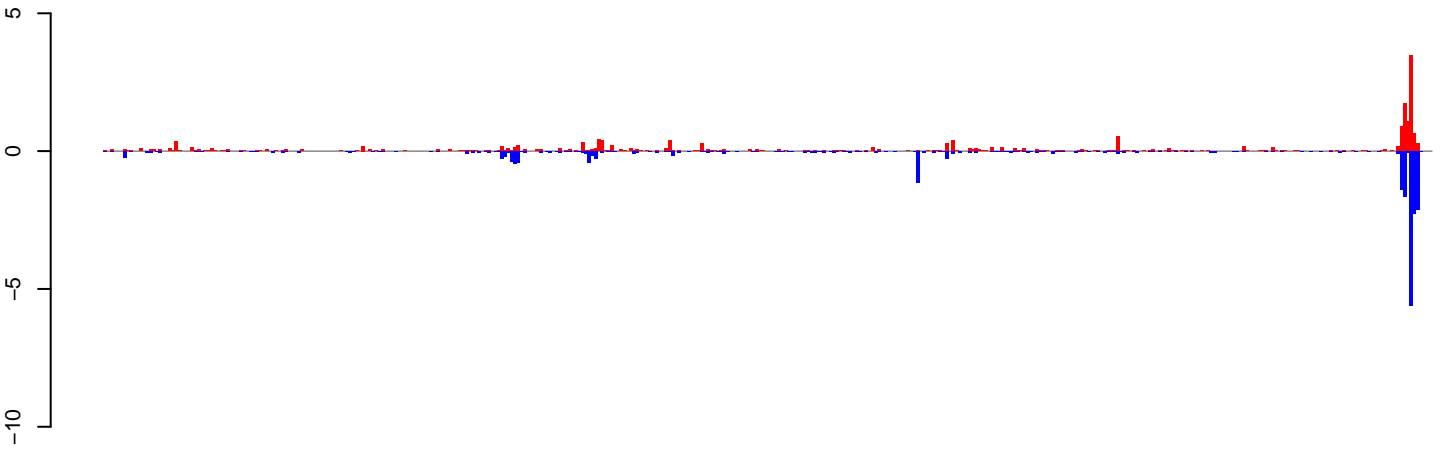


AeAlbo\_CHIKV\_9dpi.rep



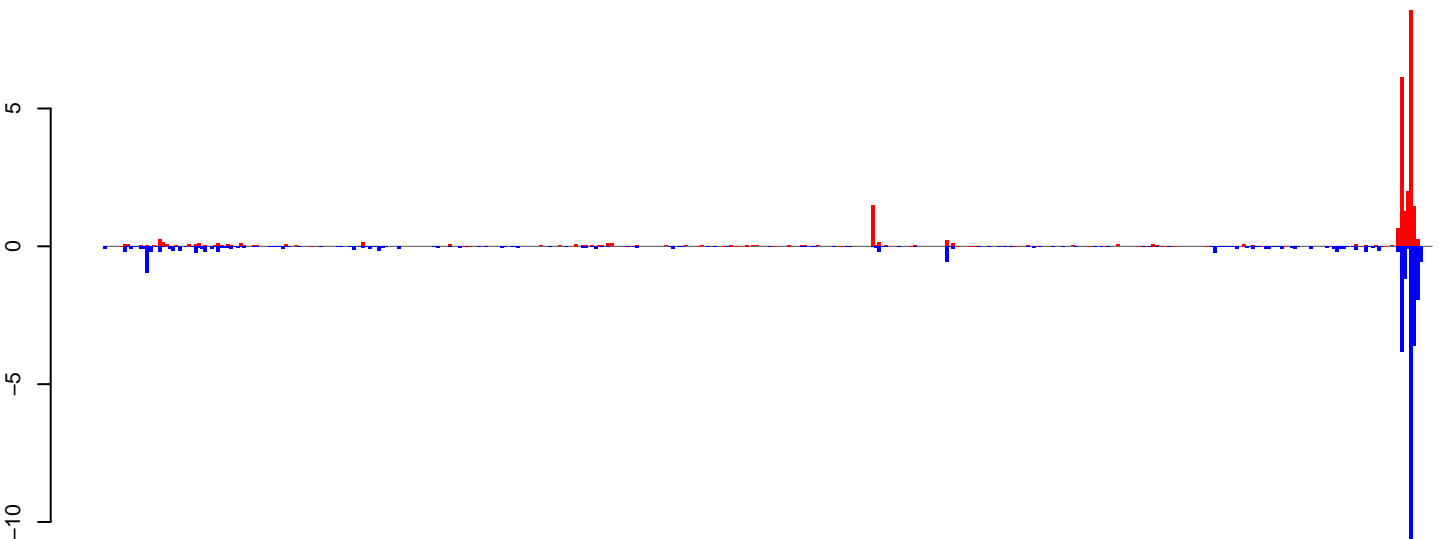
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**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



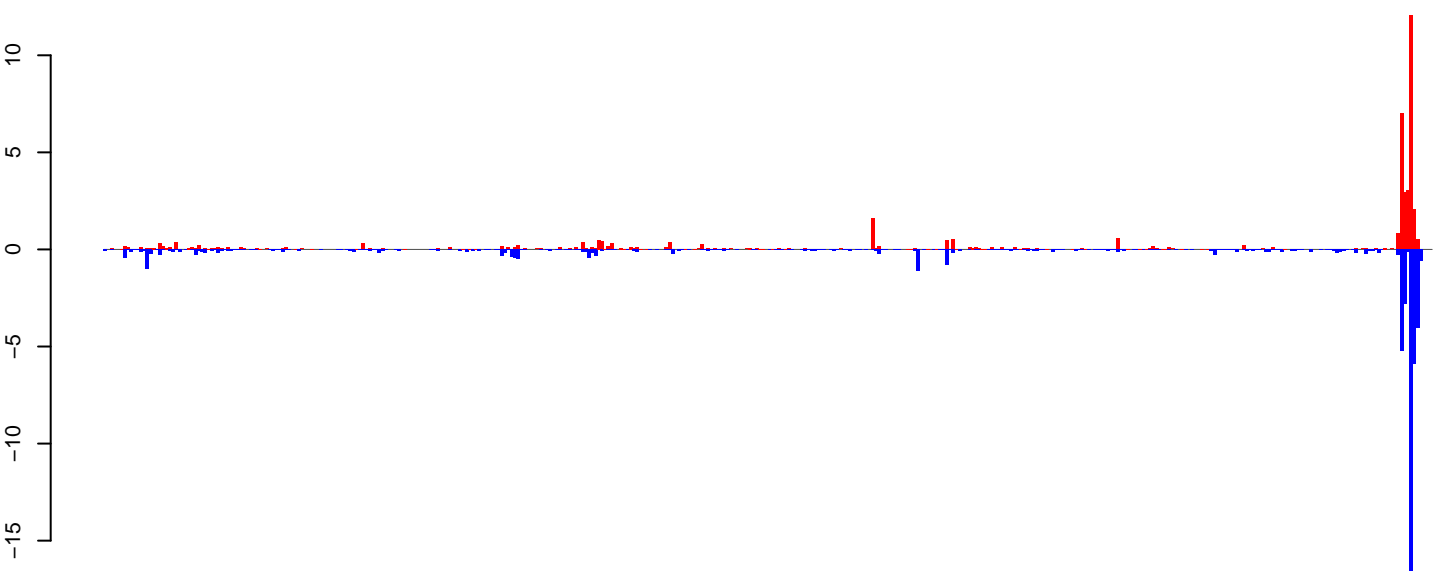
positive=19, negative=23, total=42

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



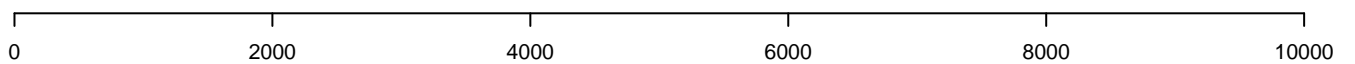
positive=27, negative=34, total=61

**AeAlbo\_CHIKV\_9dpi.rep**

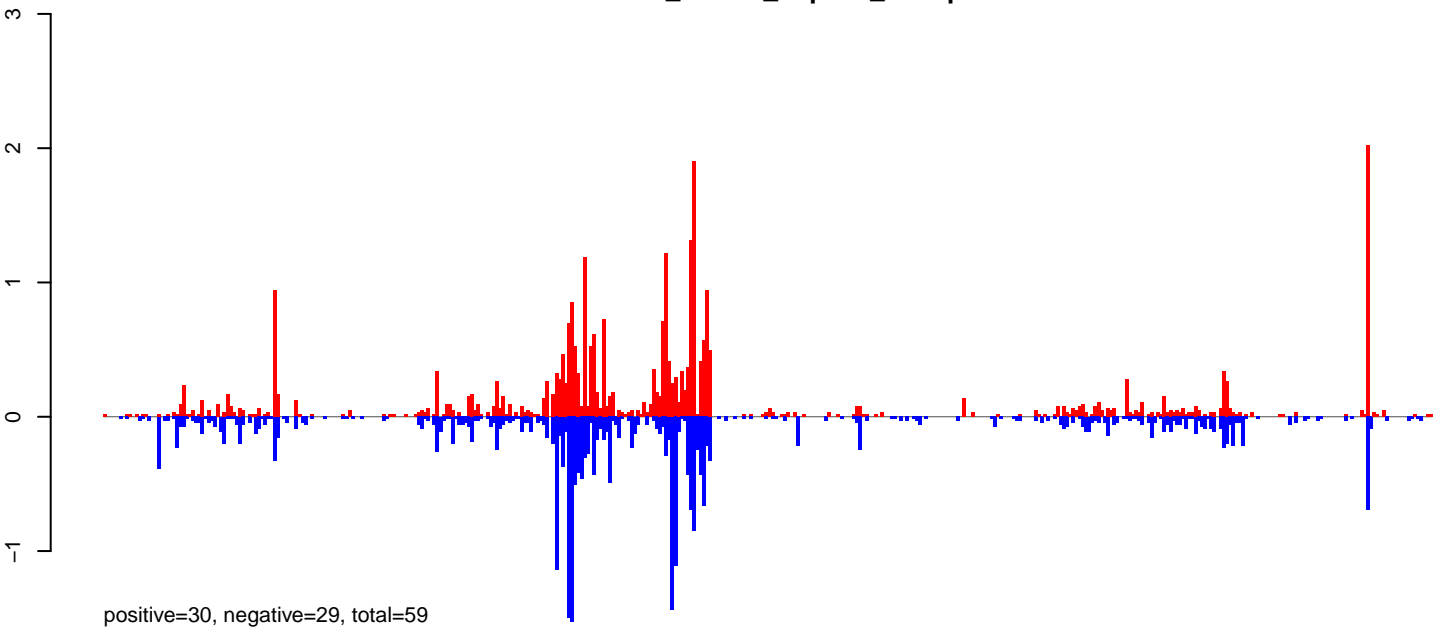


positive=46, negative=57, total=103

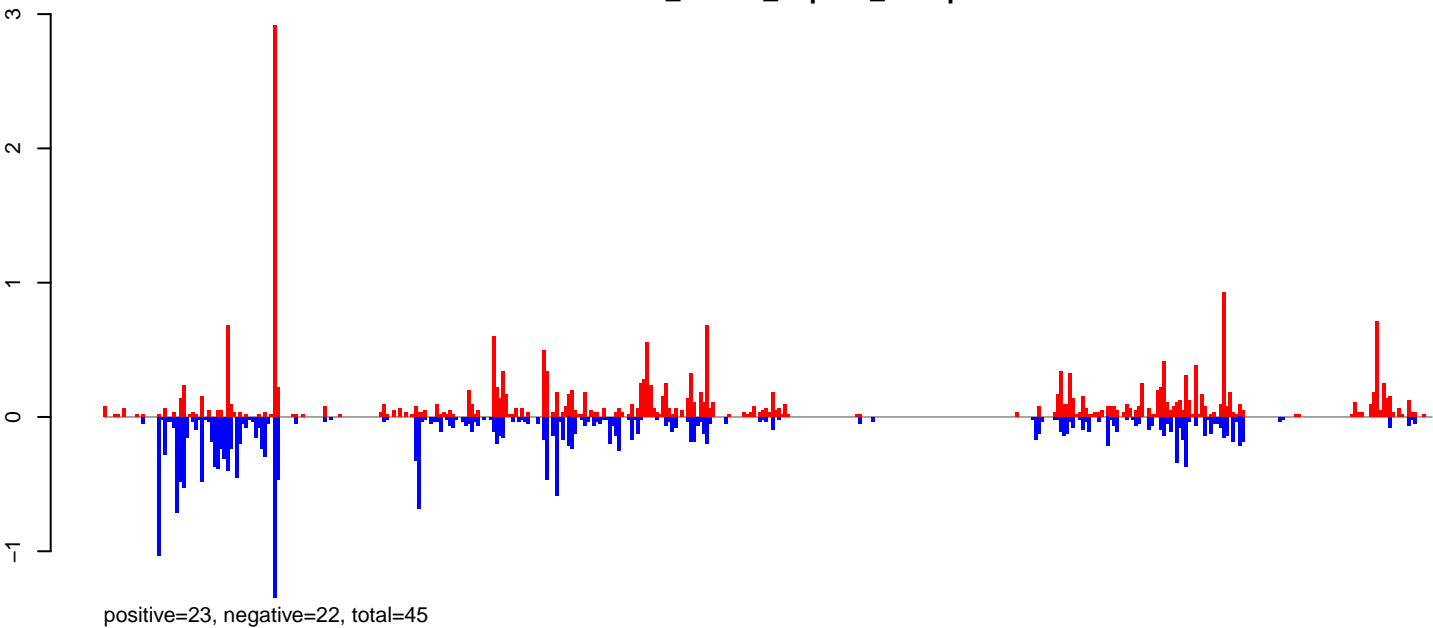
Window size=25, length=10286, TE@ltr-1\_family-3138@LTR\_Copia:1-10286



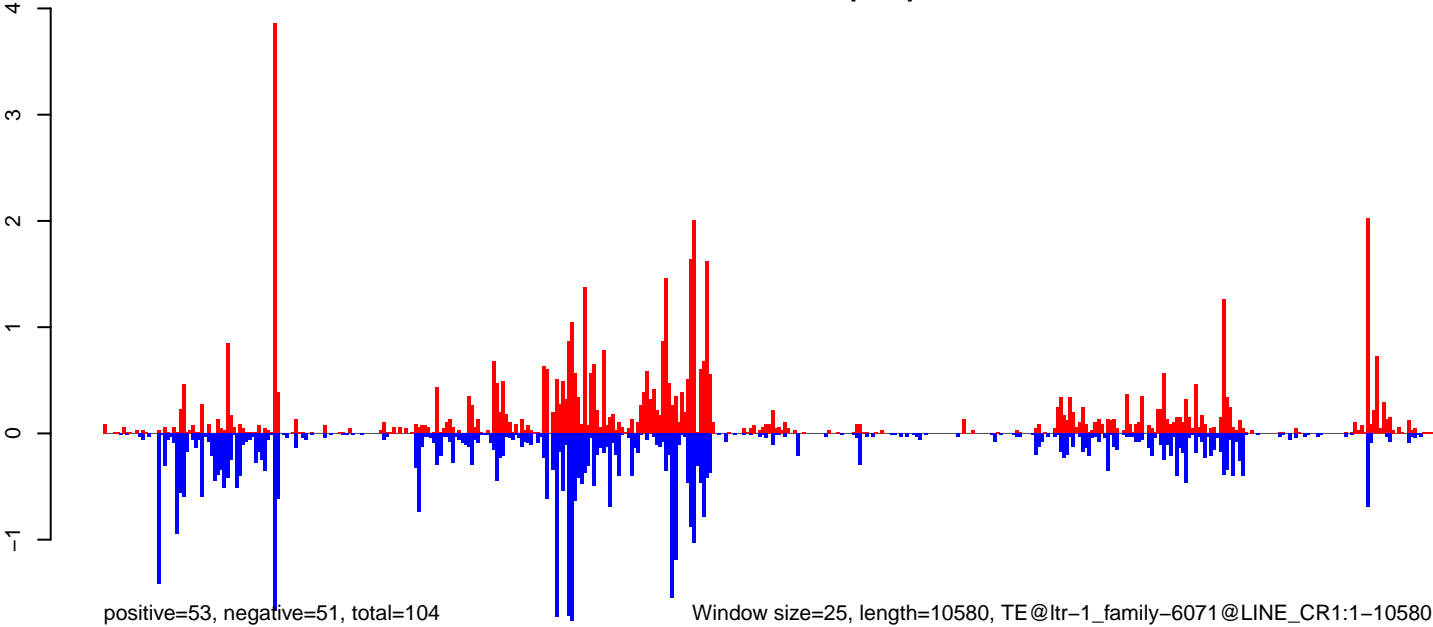
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

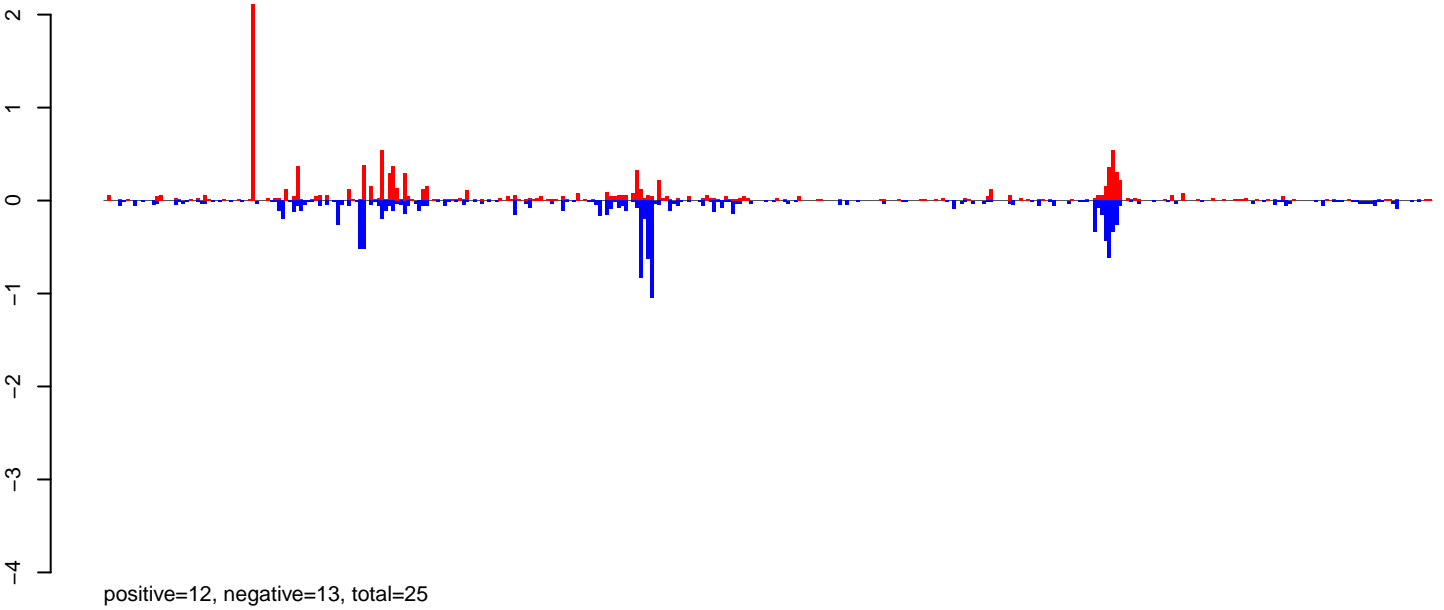


**AeAlbo\_CHIKV\_9dpi.rep**

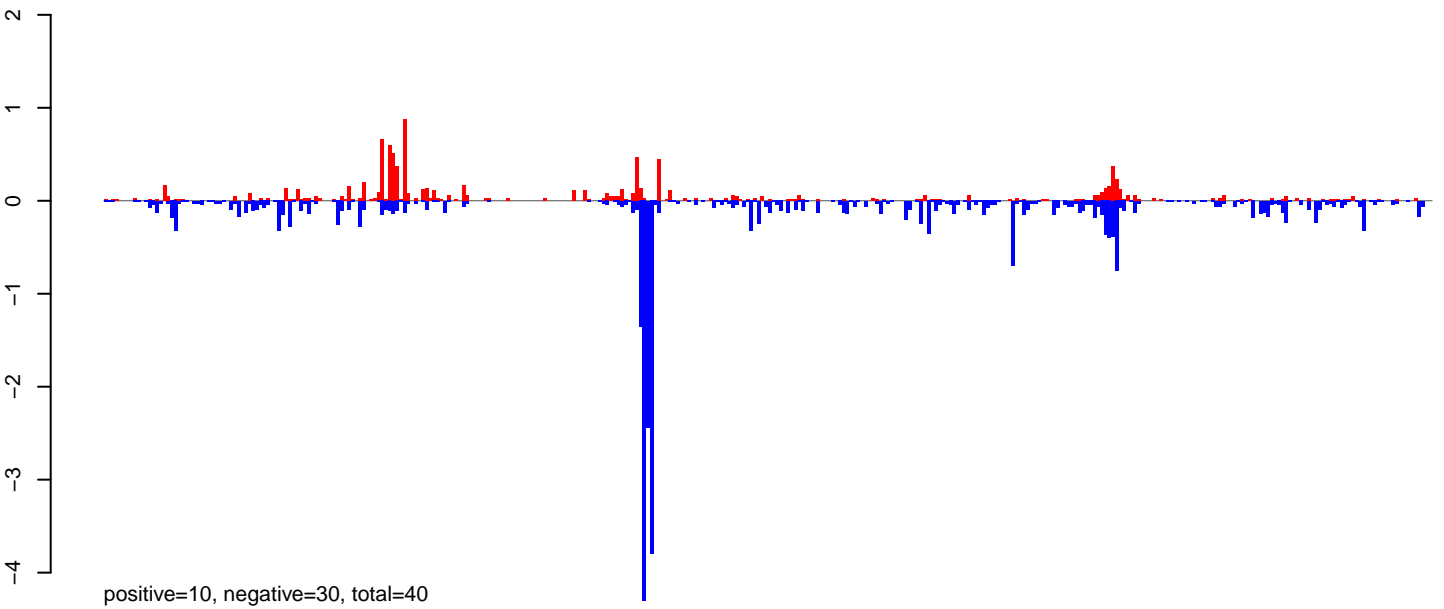


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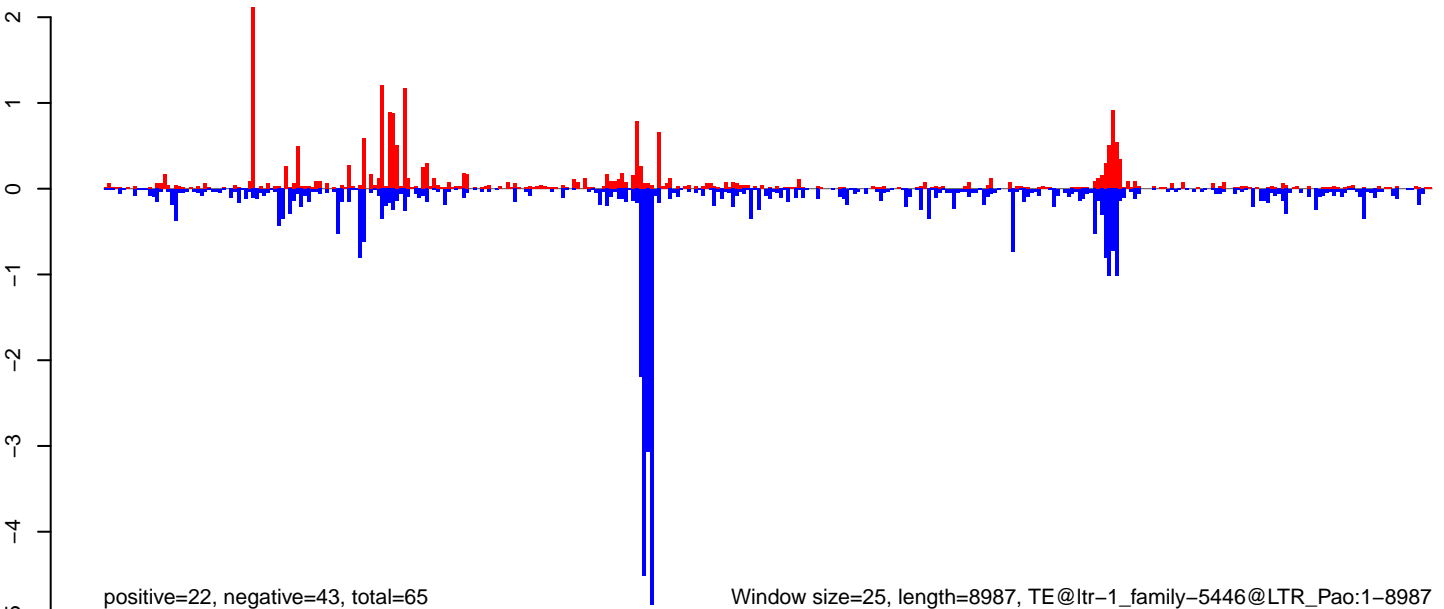
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



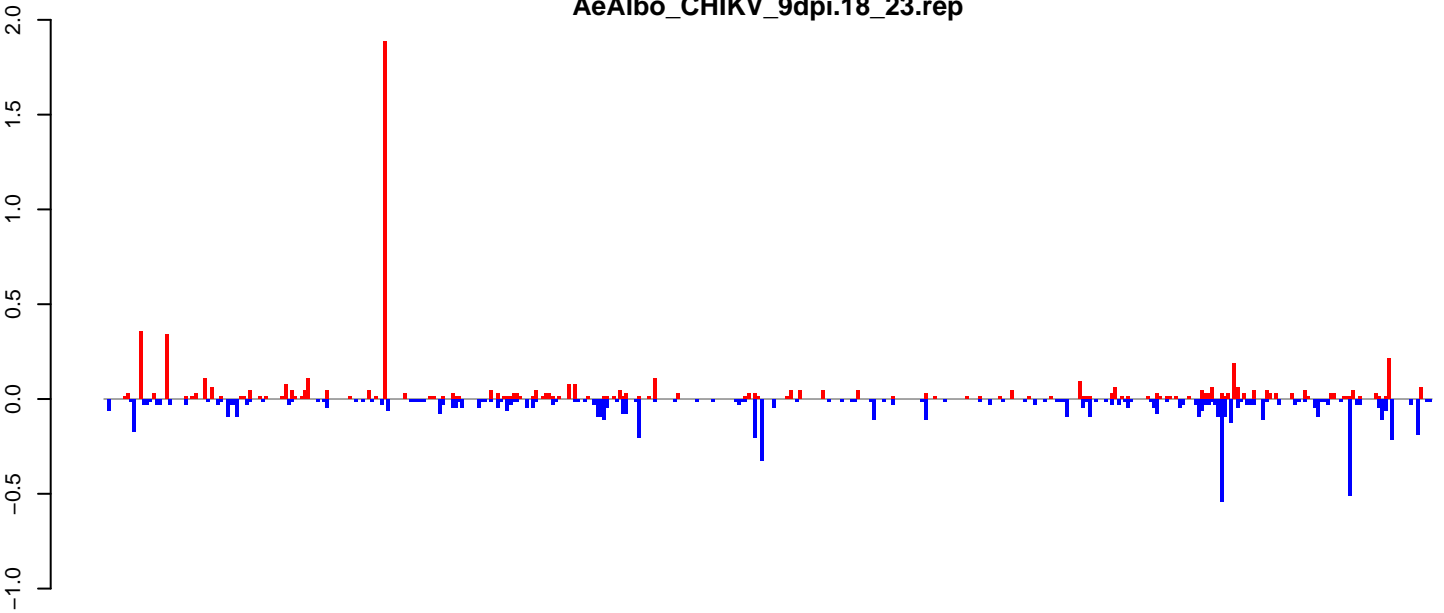
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=8987, TE@ltr-1\_family-5446@LTR\_Pao:1-8987

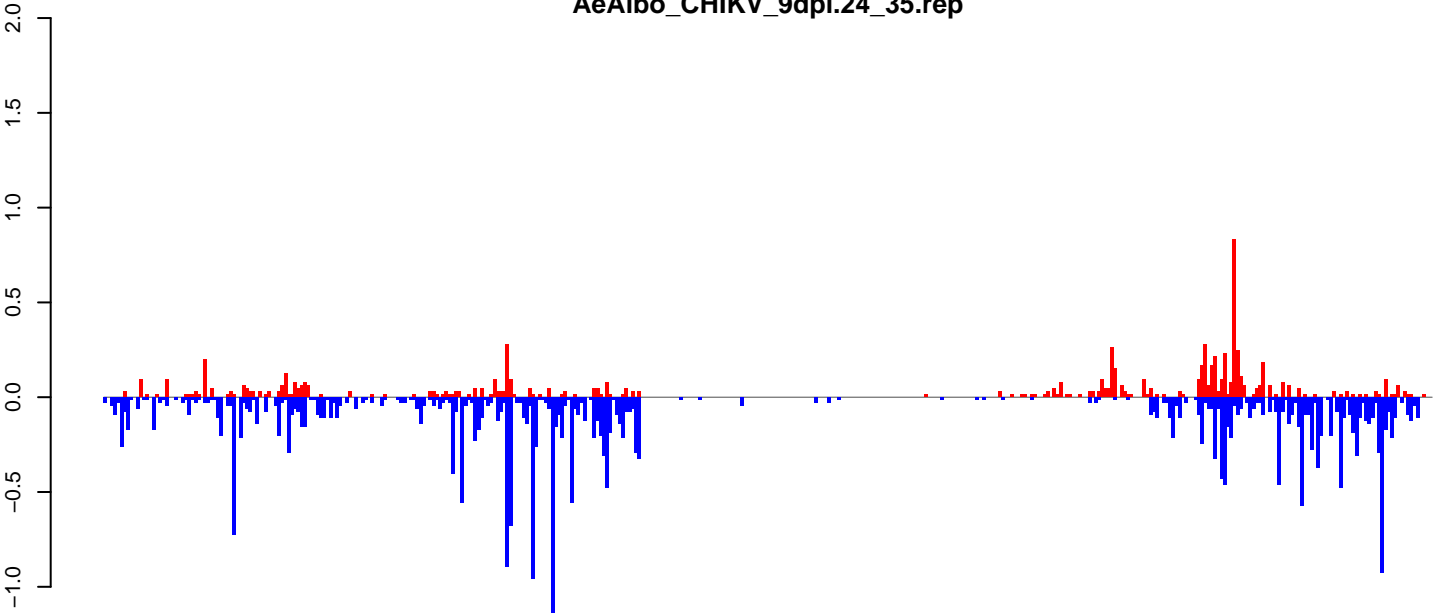
0 2000 4000 6000 8000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



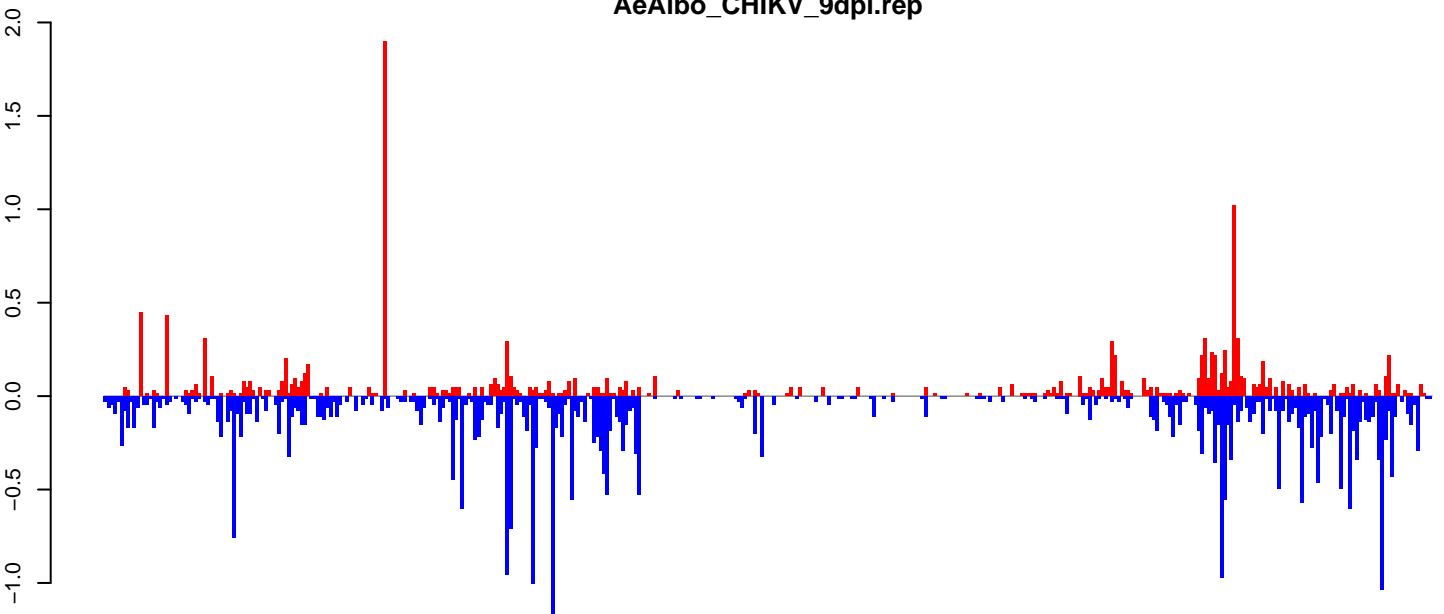
positive=7, negative=8, total=14

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=8, negative=27, total=35

**AeAlbo\_CHIKV\_9dpi.rep**



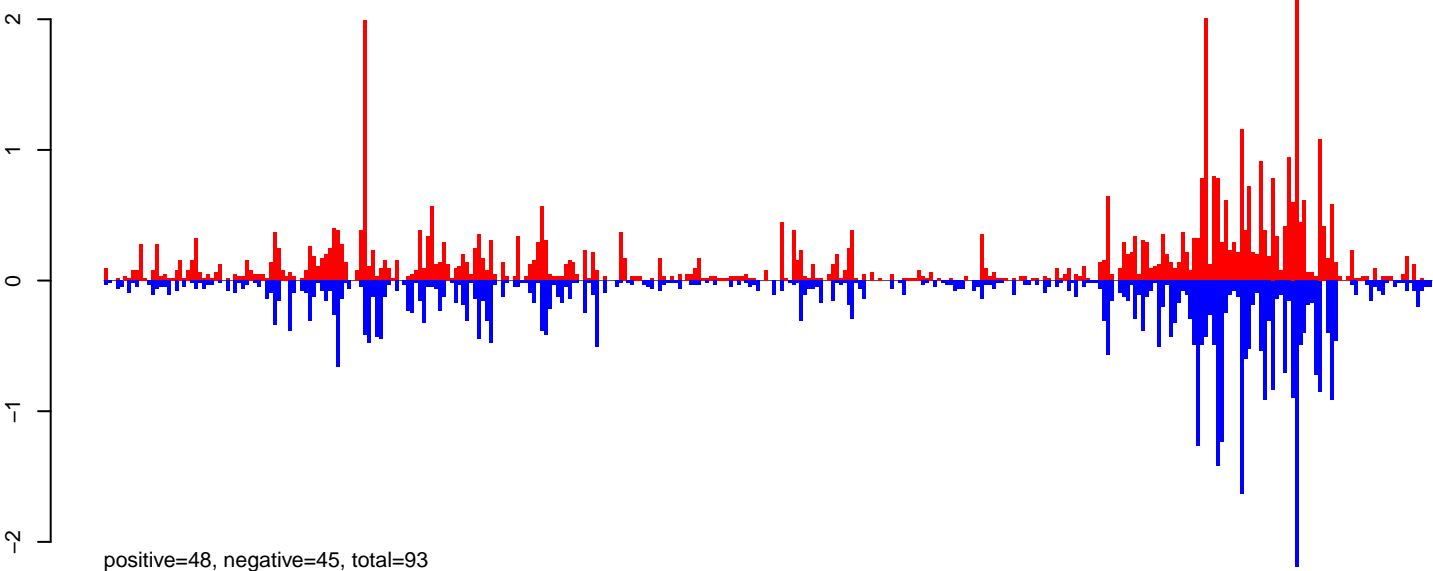
positive=15, negative=35, total=50

Window size=25, length=10317, TE@ltr-1\_family-5913@LTR\_Gypsy:1-10317

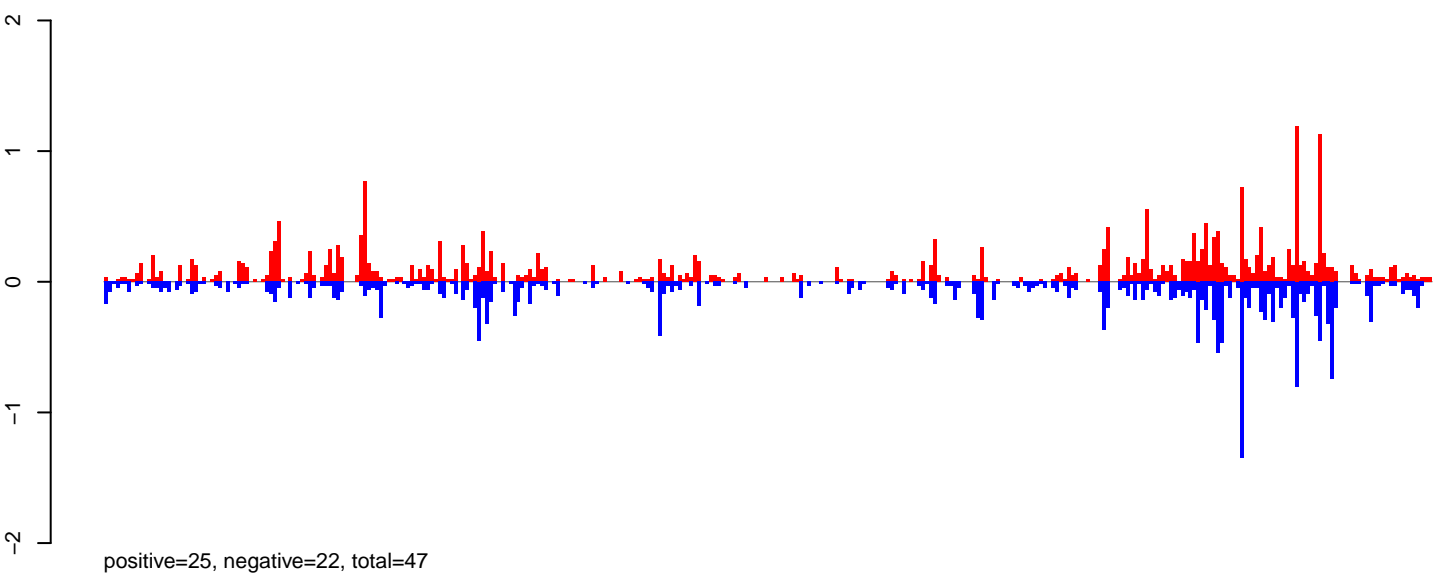
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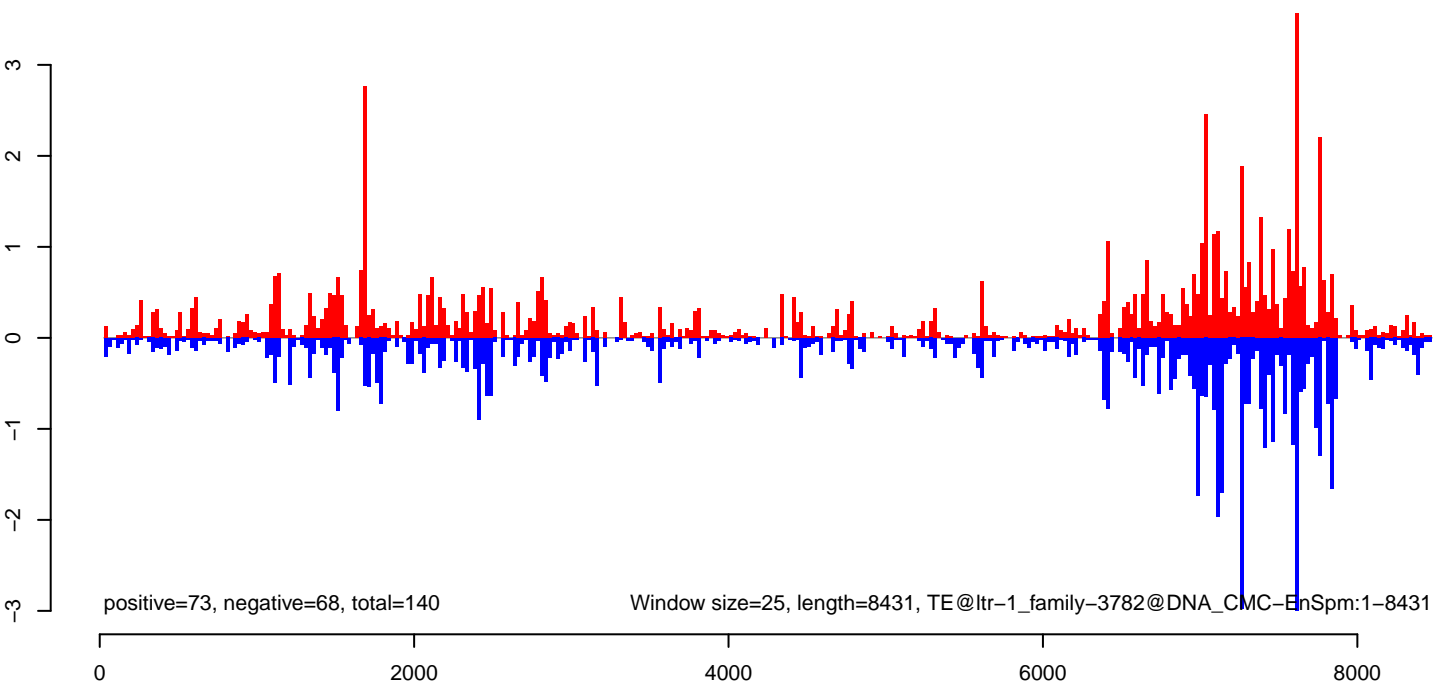
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



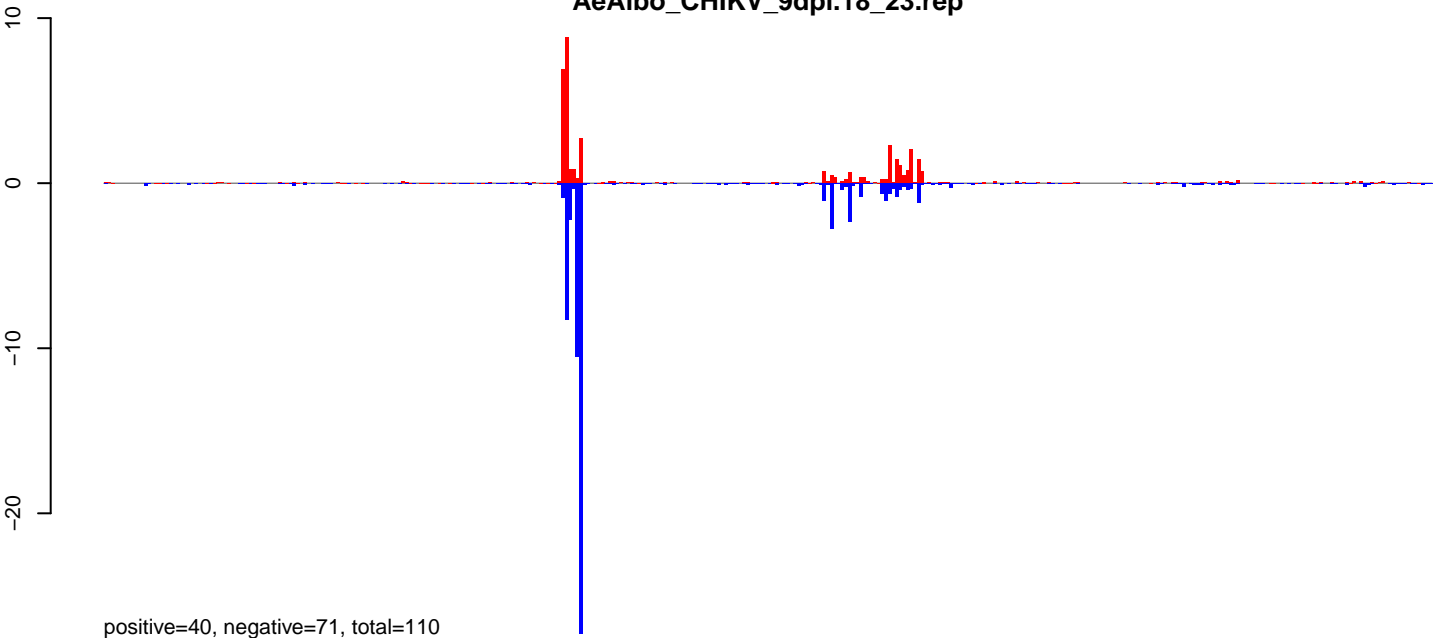
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



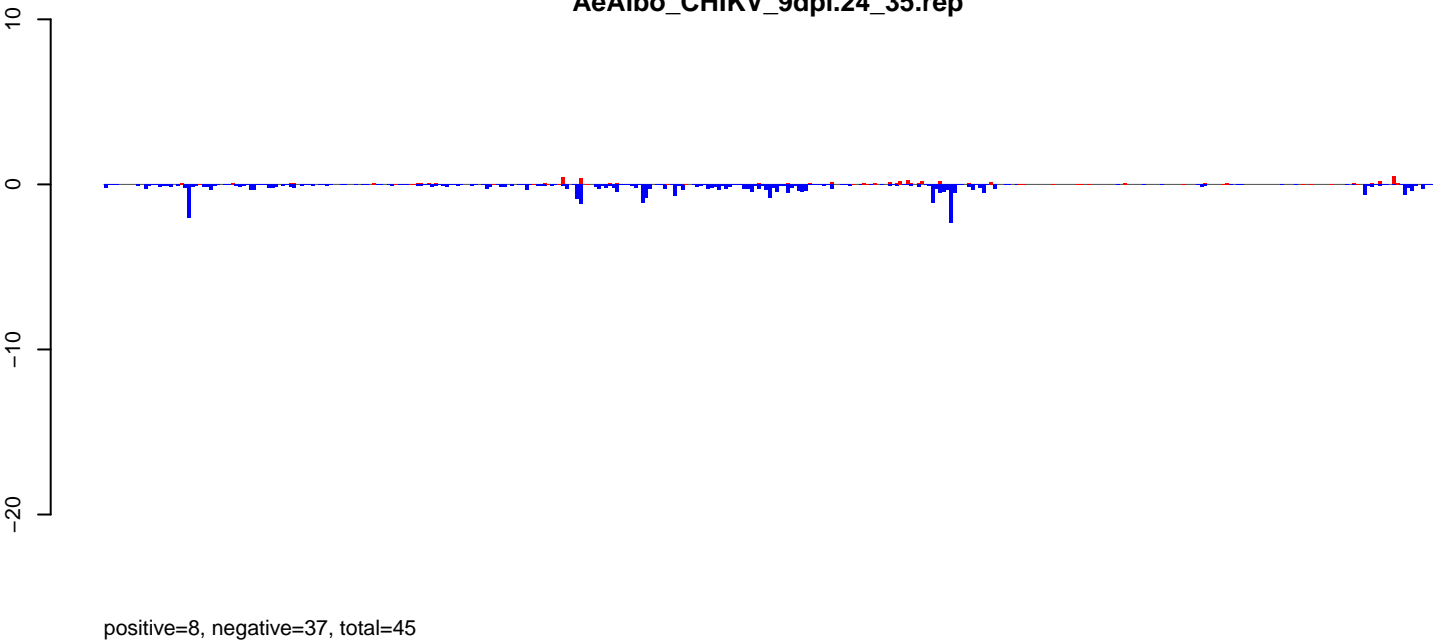
**AeAlbo\_CHIKV\_9dpi.rep**



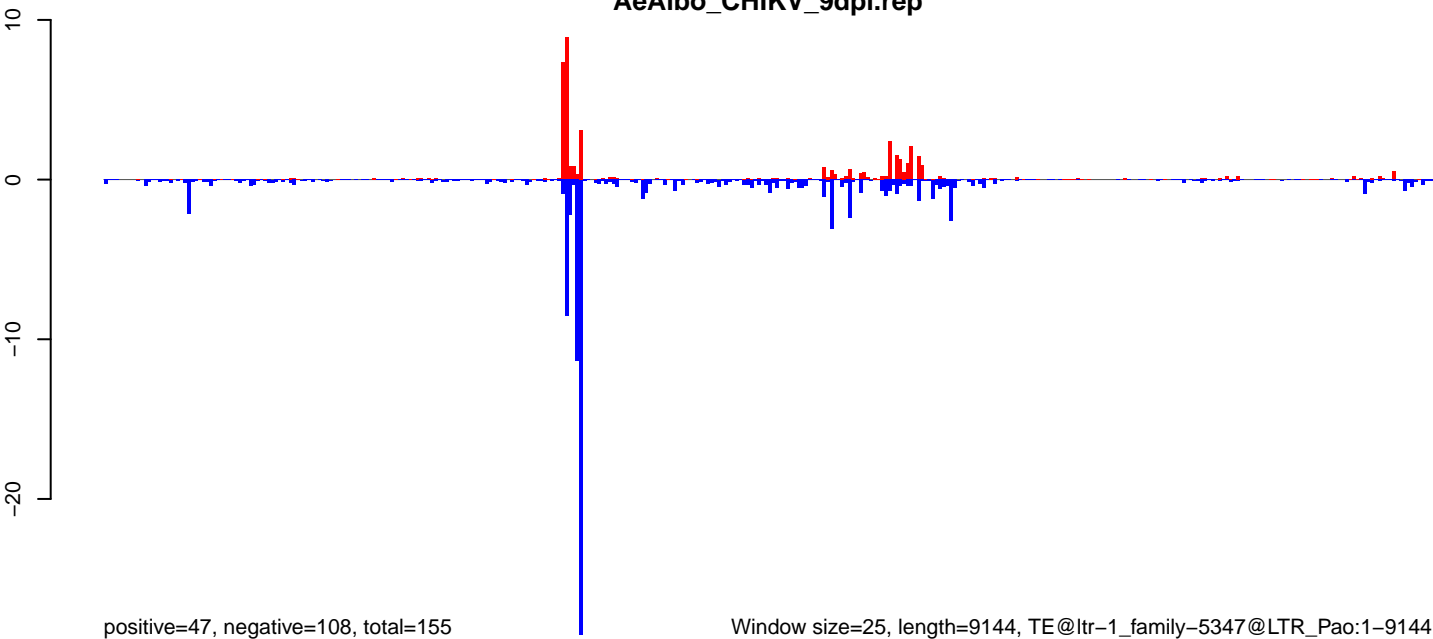
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



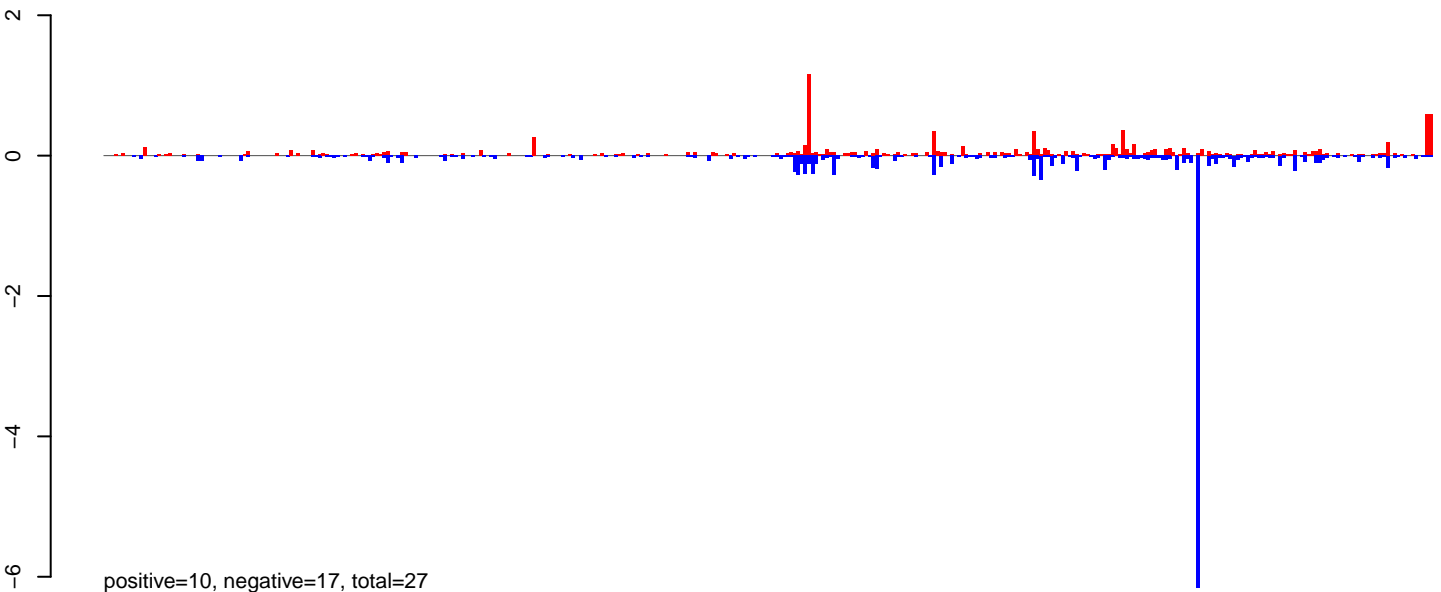
**AeAlbo\_CHIKV\_9dpi.rep**



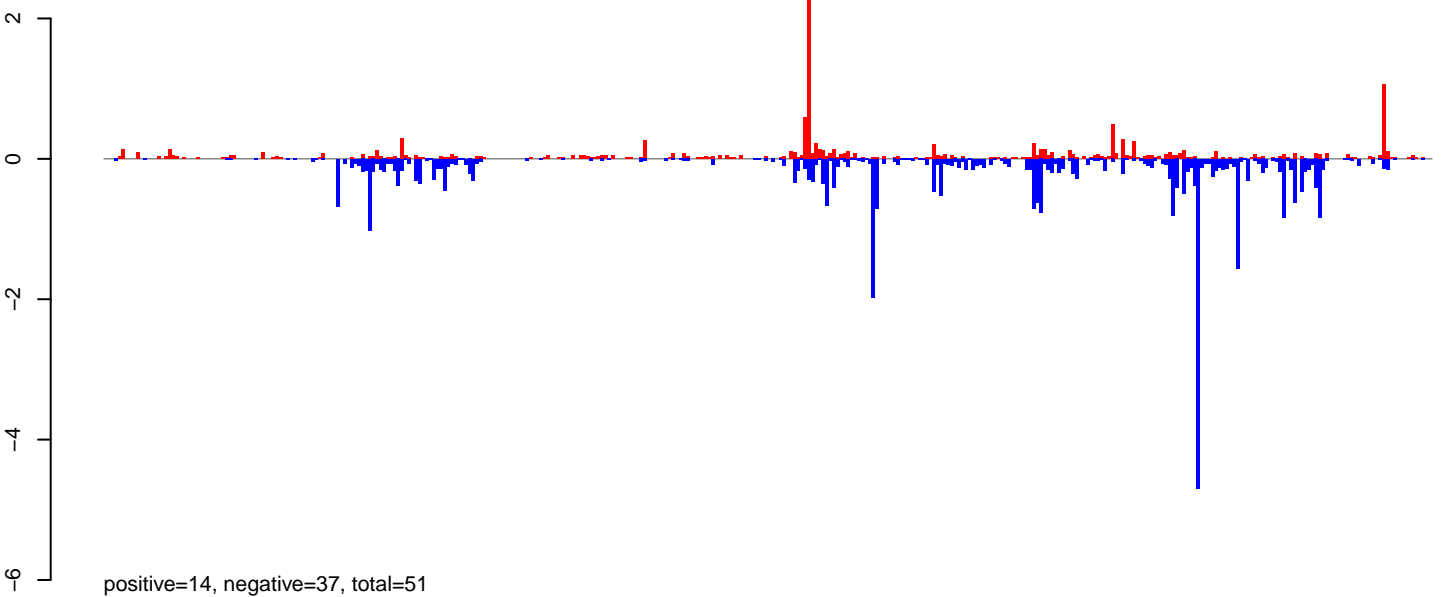
Window size=25, length=9144, TE@ltr-1\_family-5347@LTR\_Pao:1-9144

0 2000 4000 6000 8000

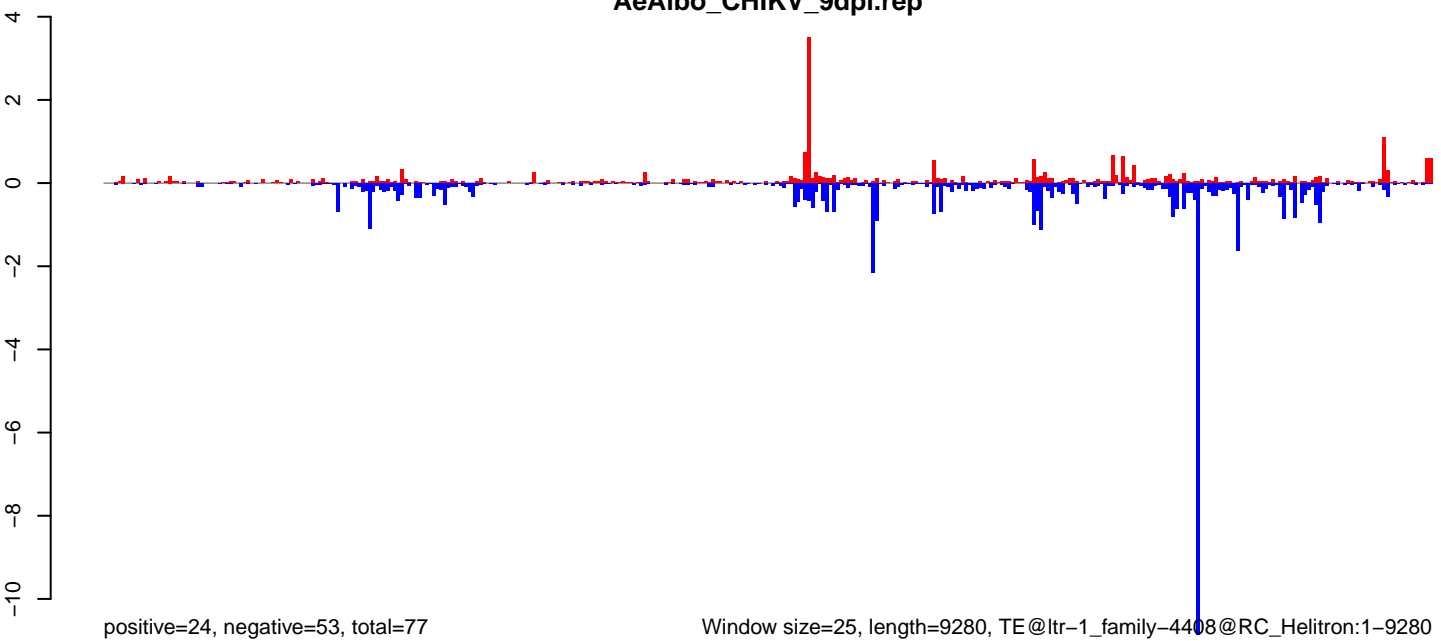
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



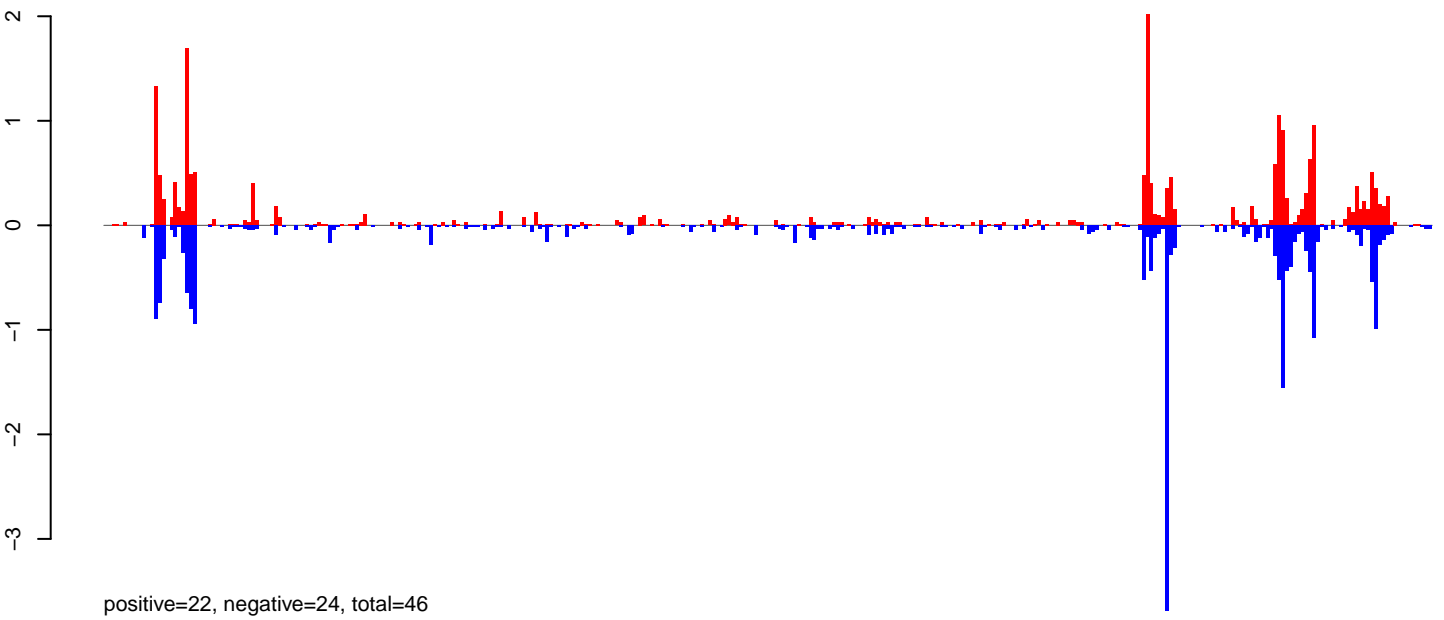
**AeAlbo\_CHIKV\_9dpi.rep**



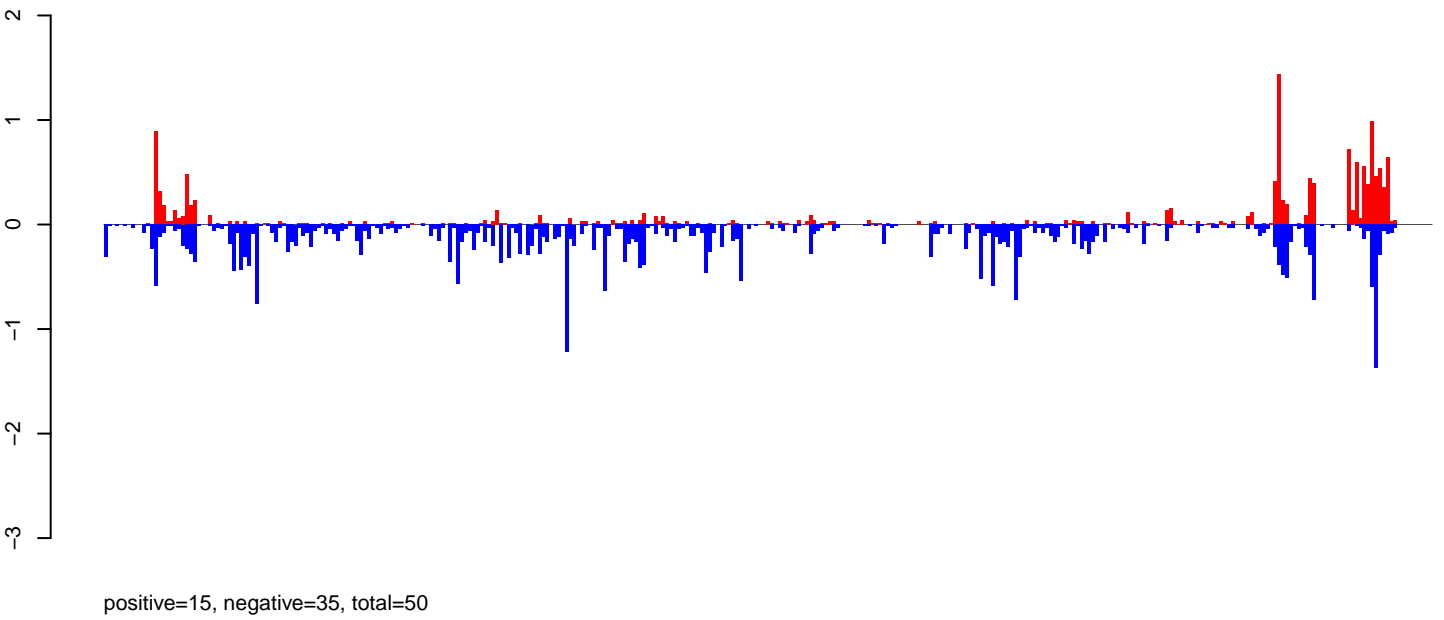
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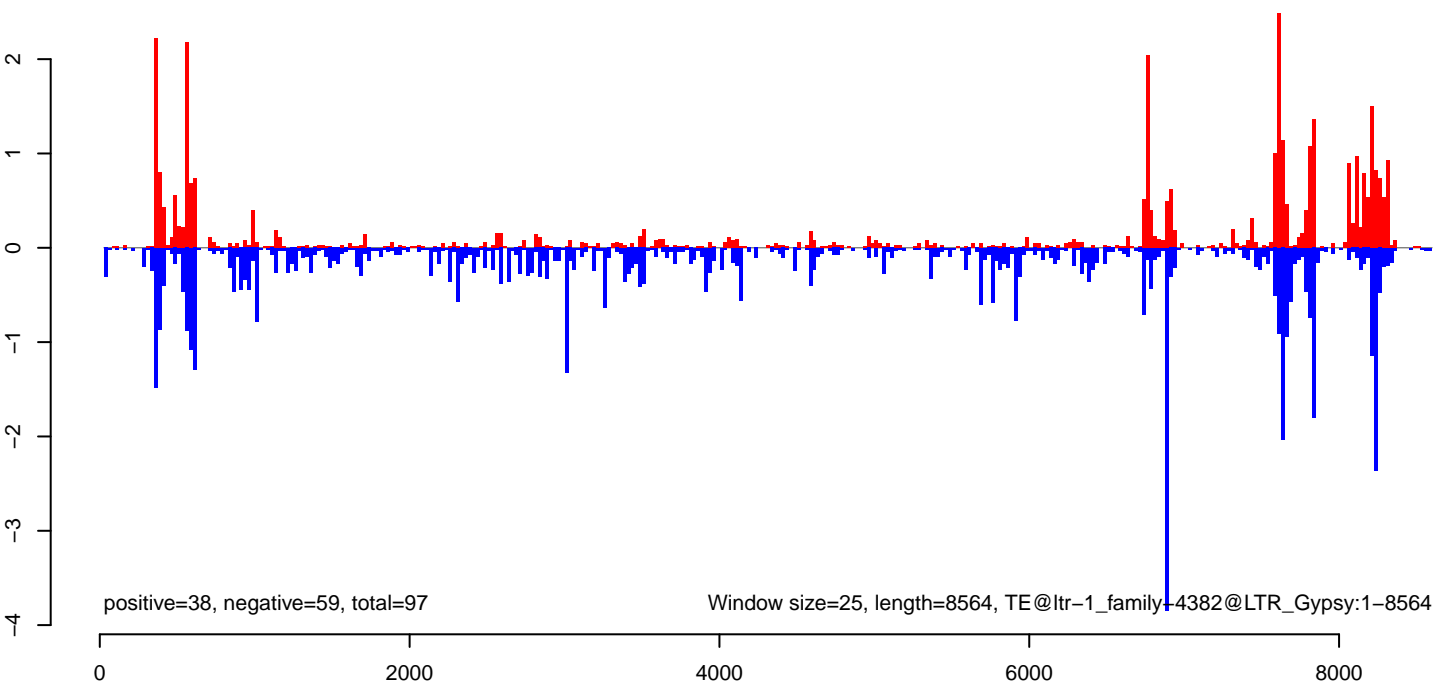
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



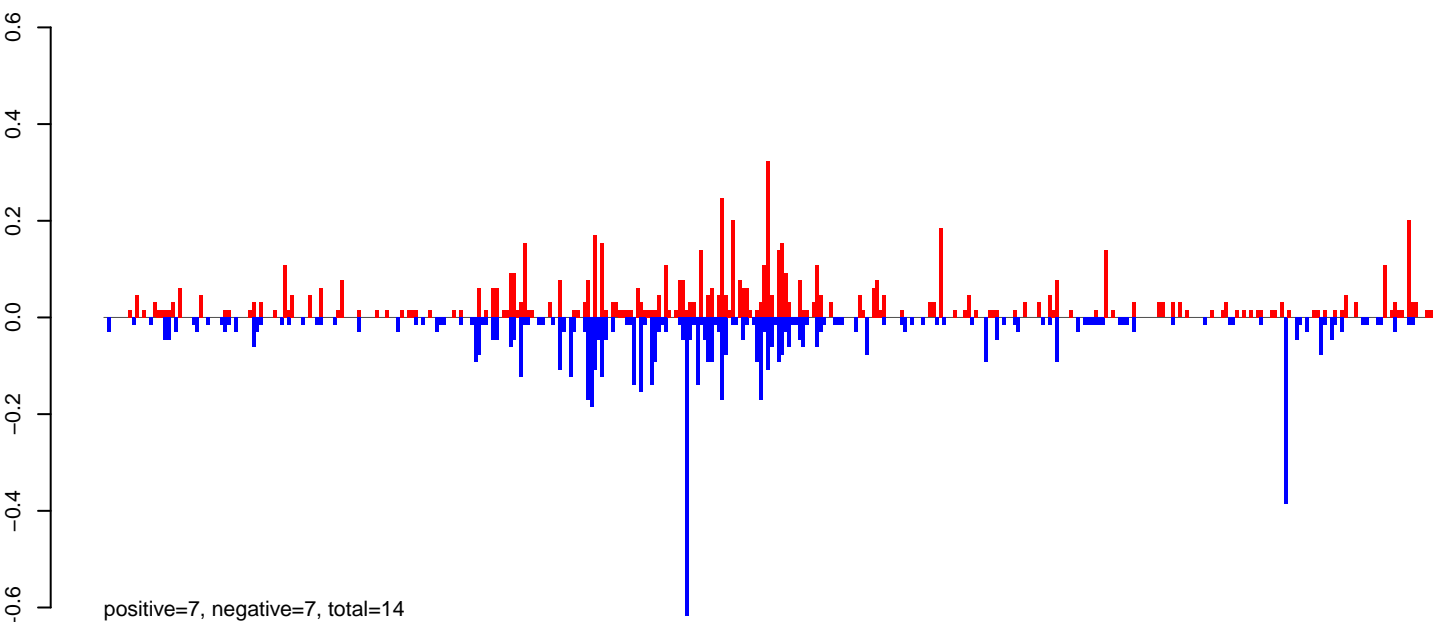
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



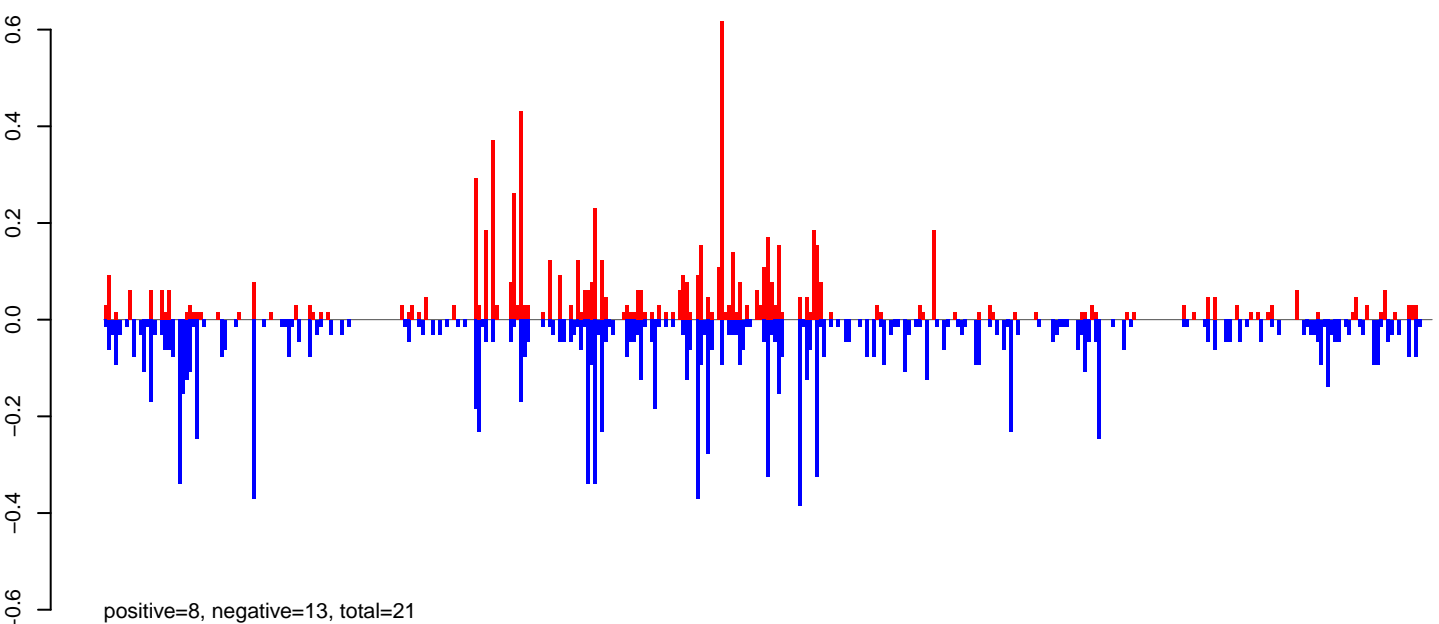
**AeAlbo\_CHIKV\_9dpi.rep**



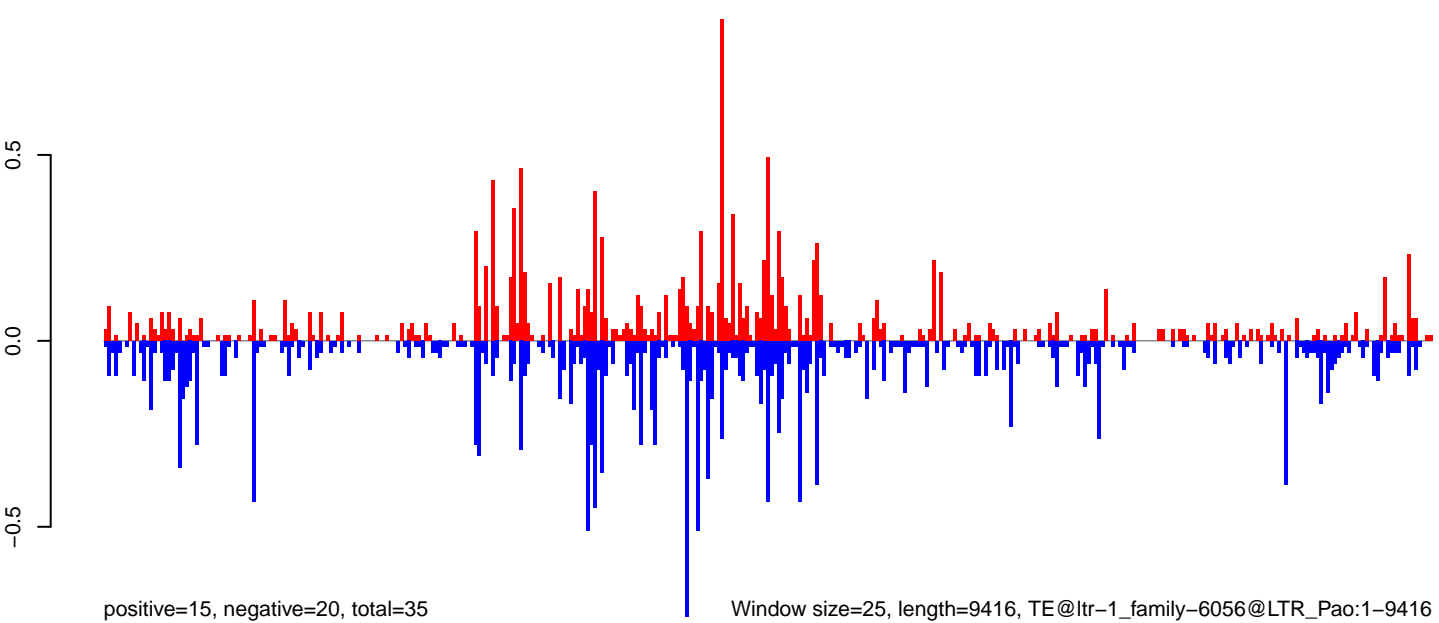
AeAlbo\_CHIKV\_9dpi.18\_23.rep



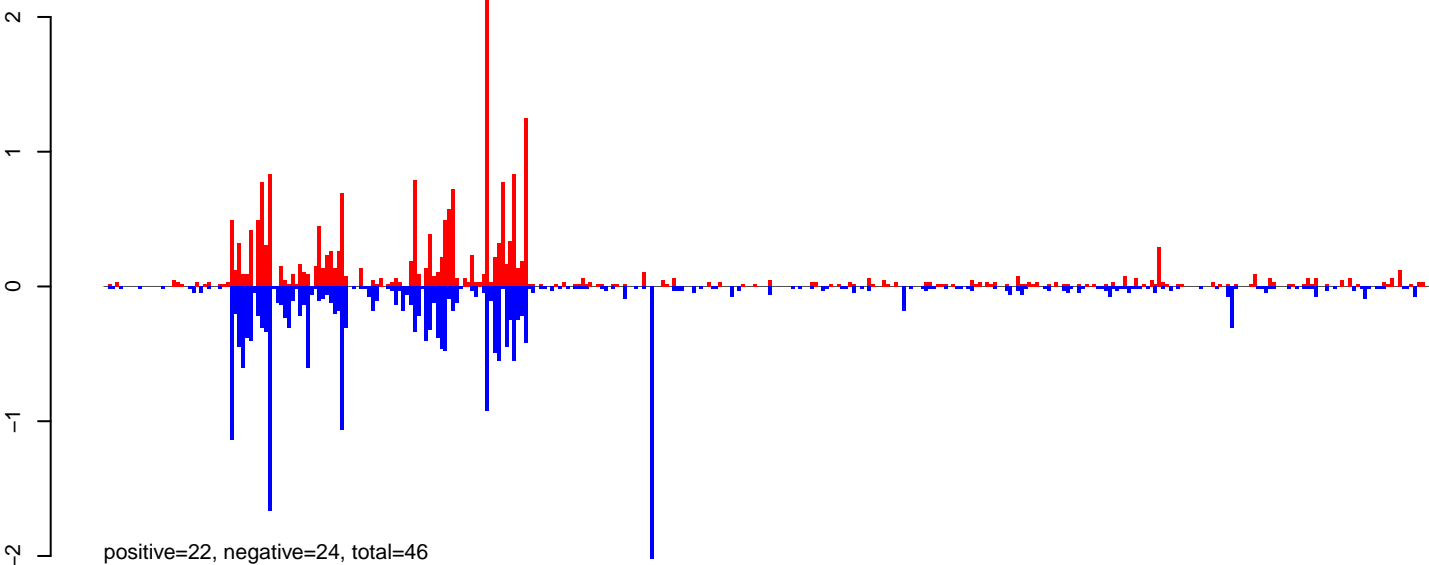
AeAlbo\_CHIKV\_9dpi.24\_35.rep



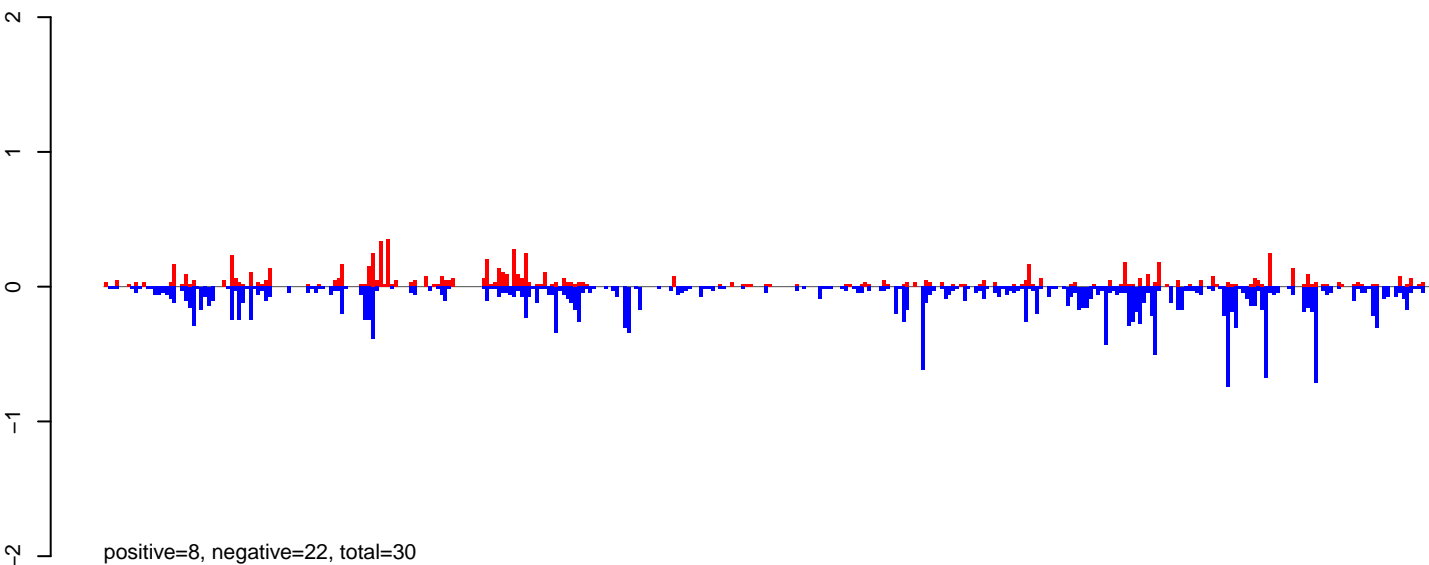
AeAlbo\_CHIKV\_9dpi.rep



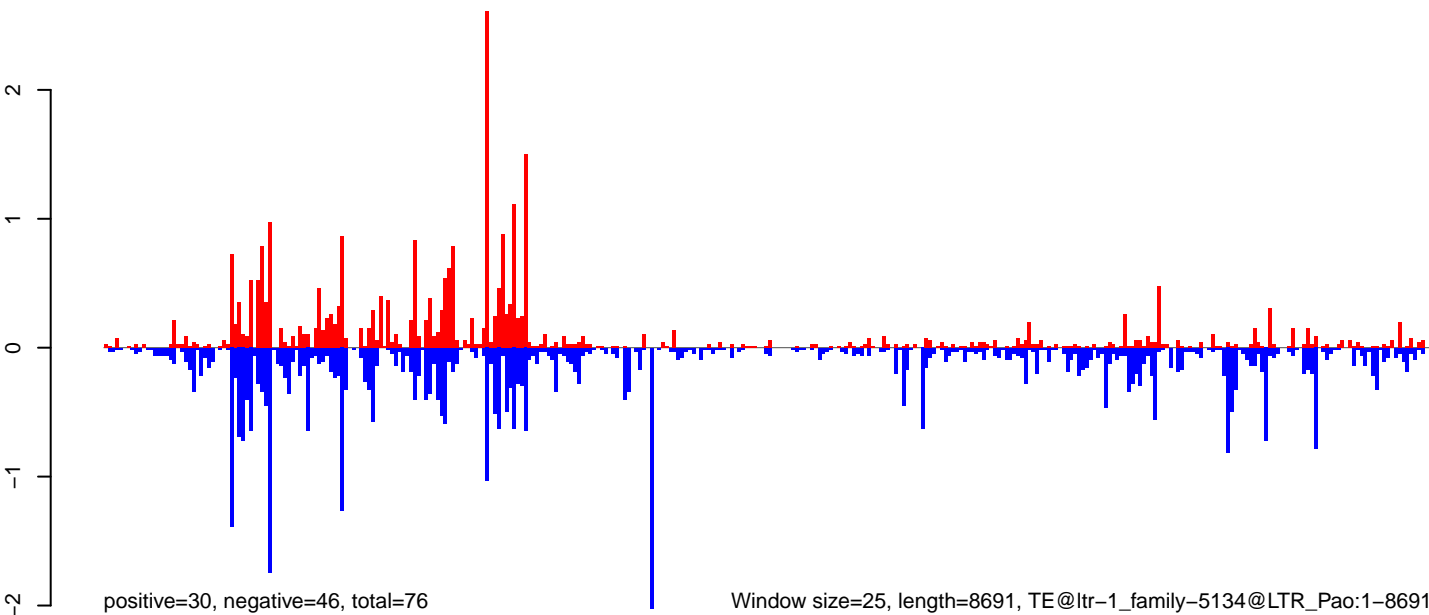
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

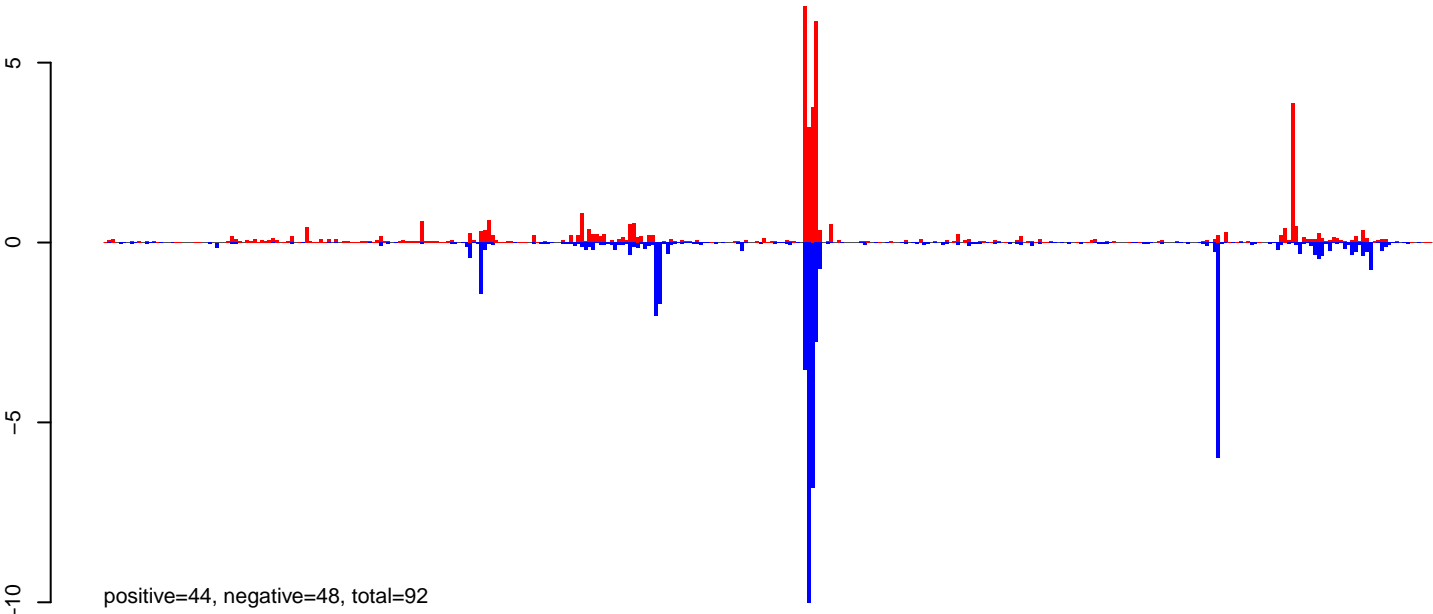


**AeAlbo\_CHIKV\_9dpi.rep**

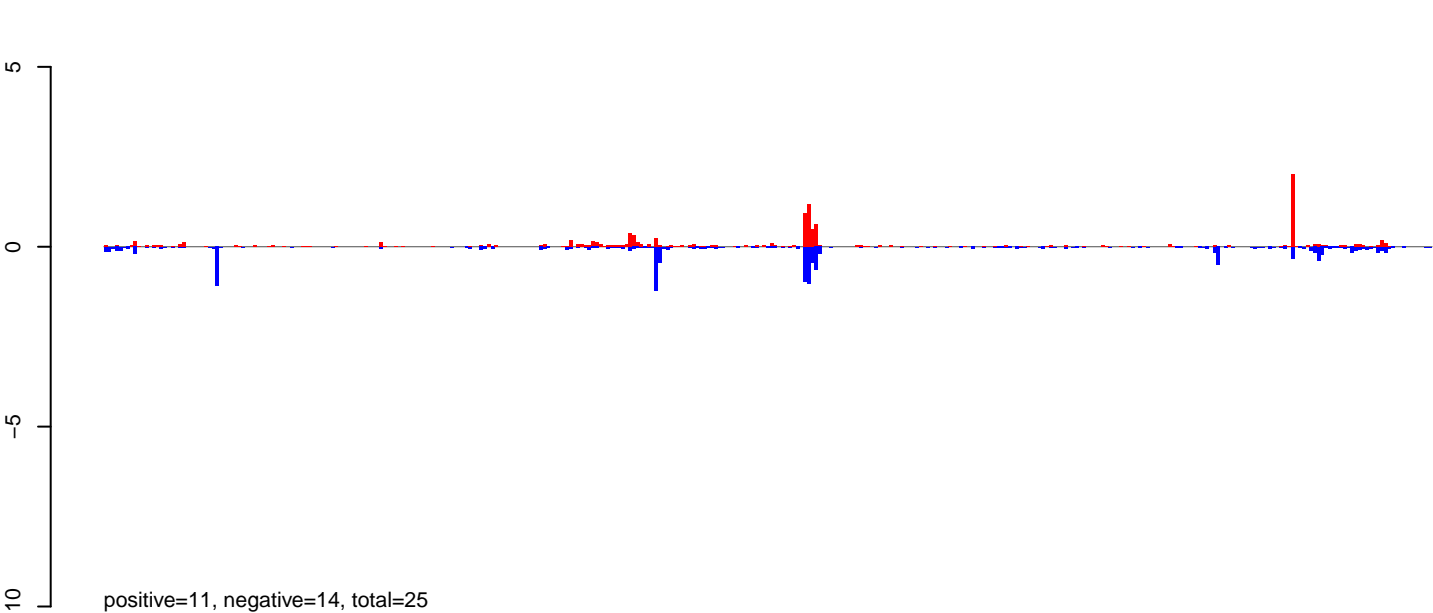


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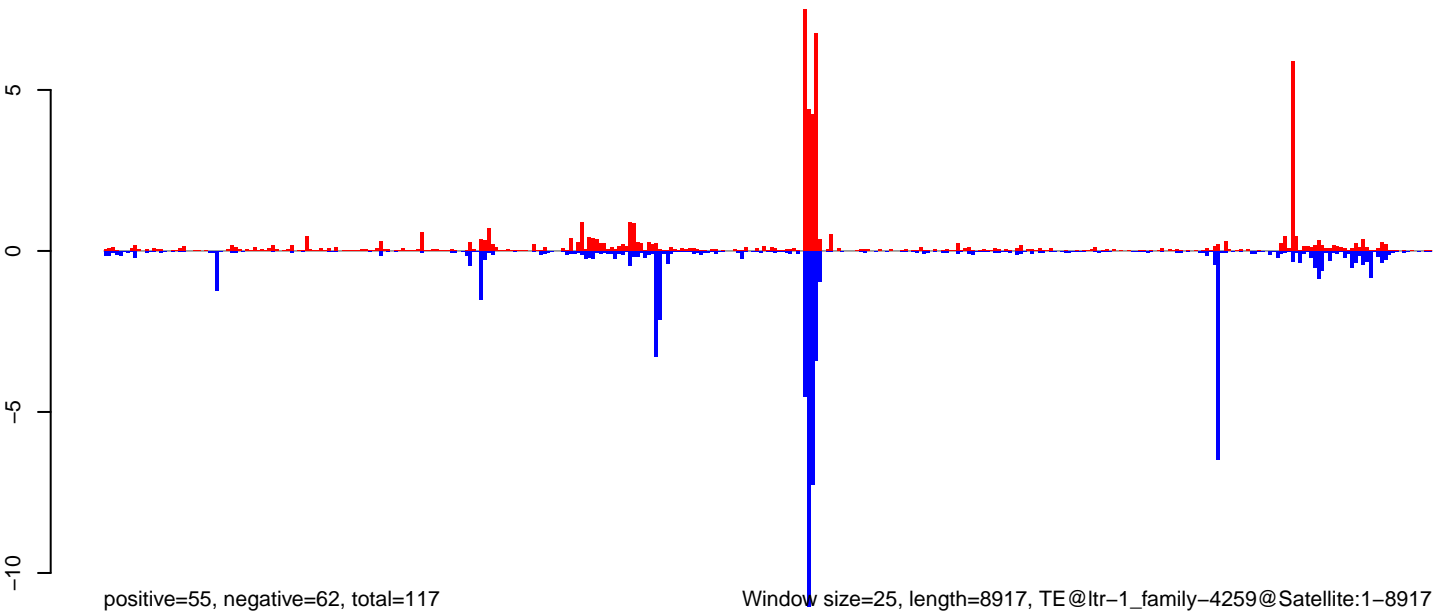
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



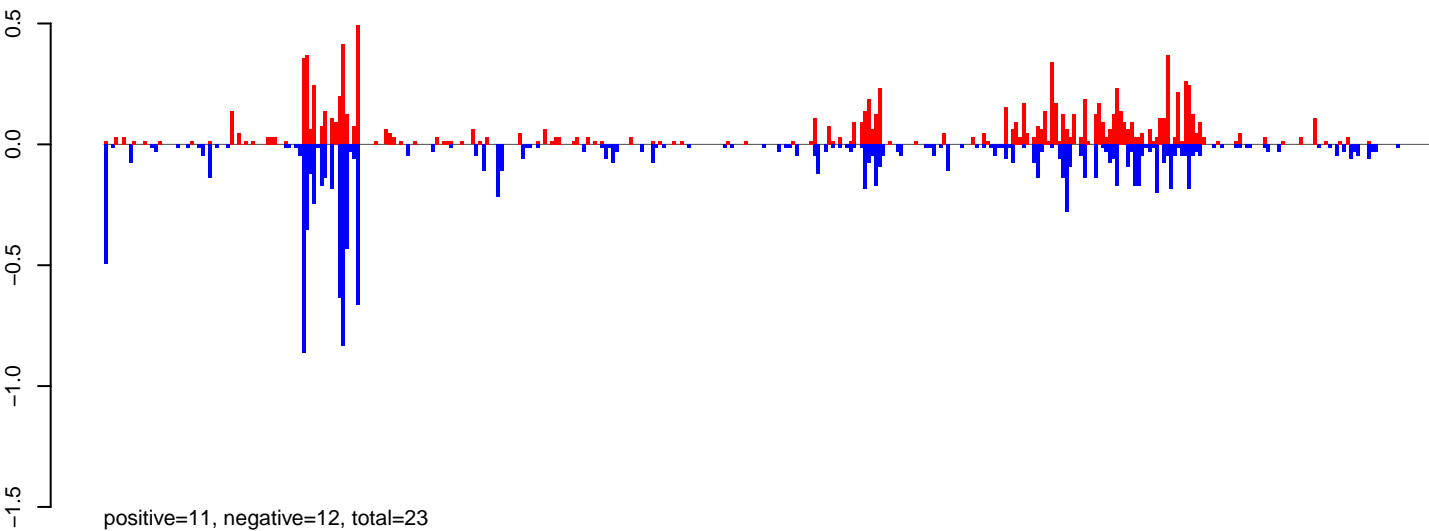
AeAlbo\_CHIKV\_9dpi.rep



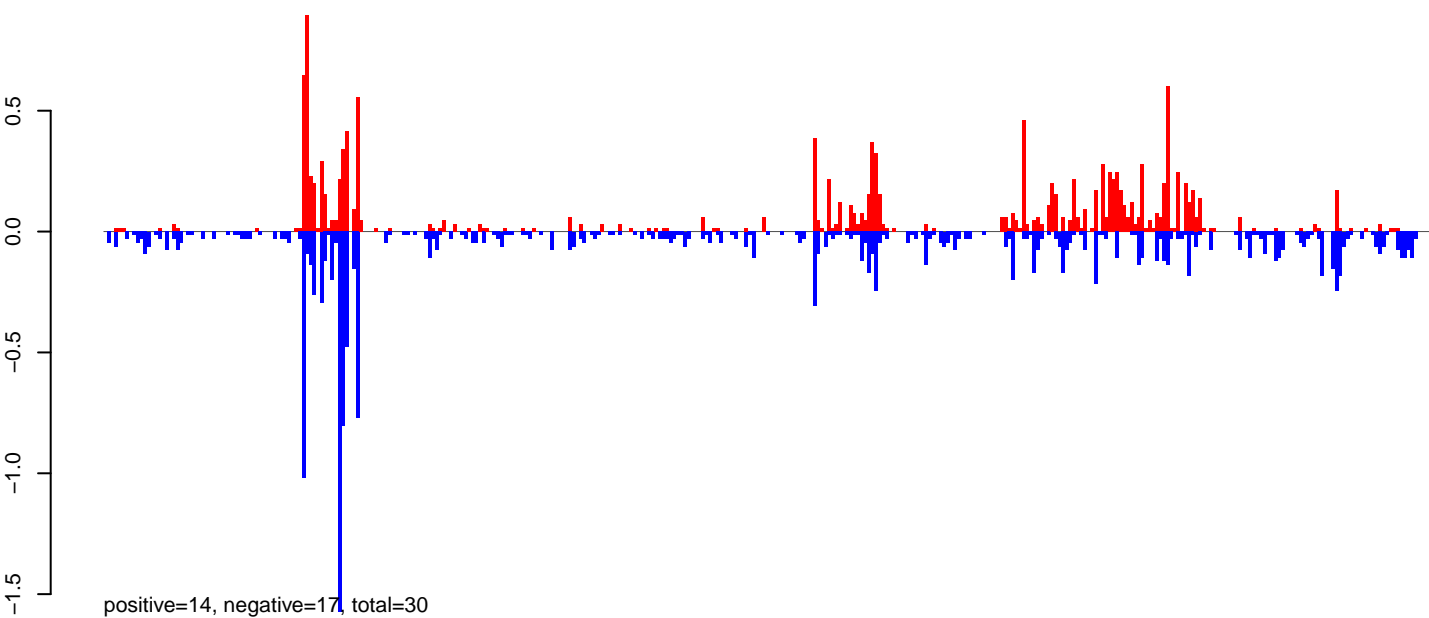
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0 2000 4000 6000 8000

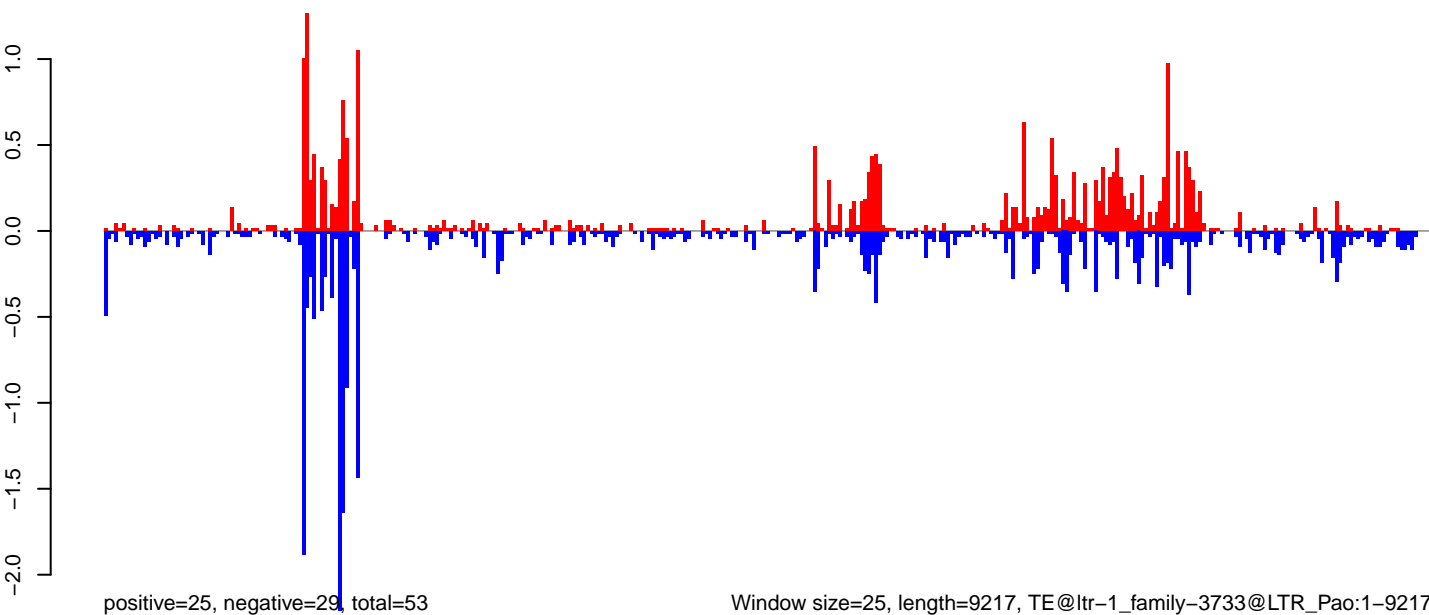
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



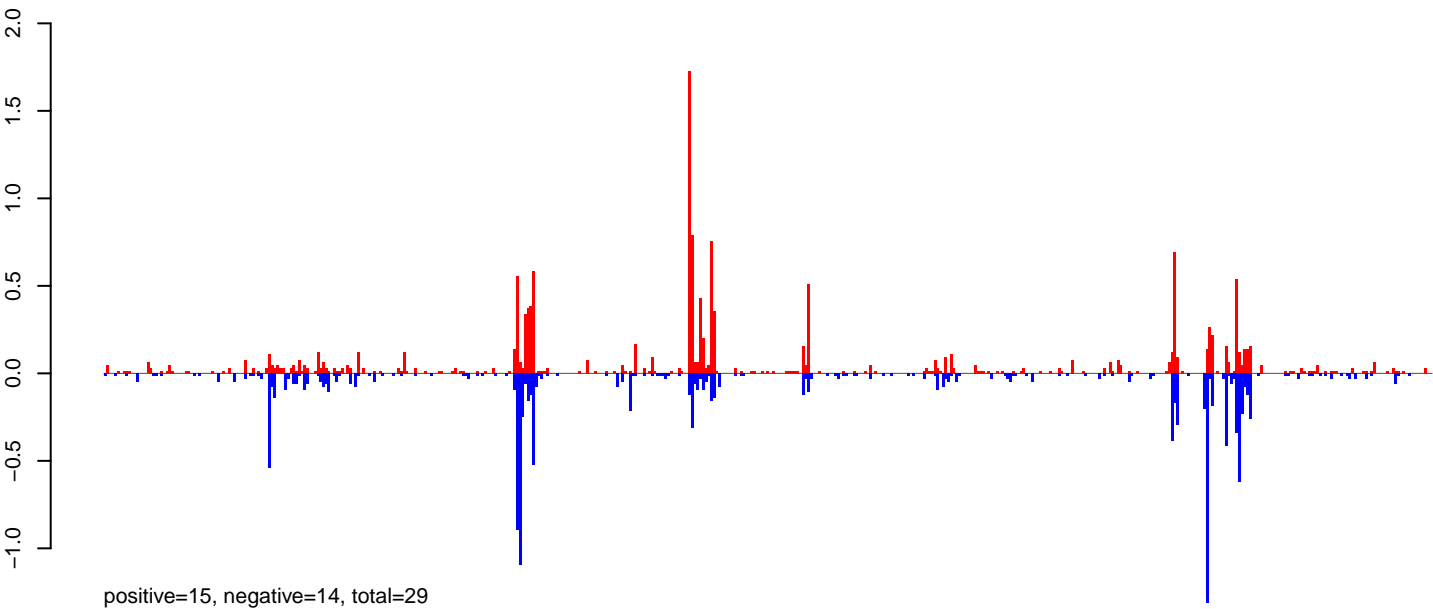
AeAlbo\_CHIKV\_9dpi.rep



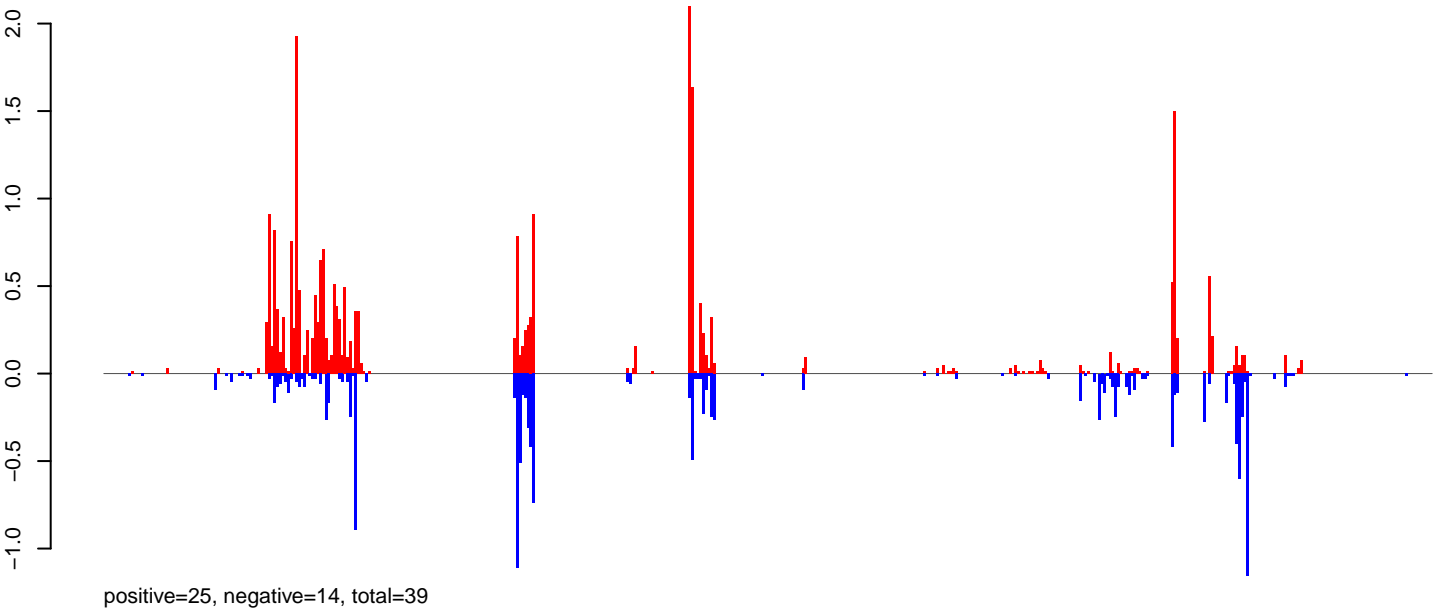
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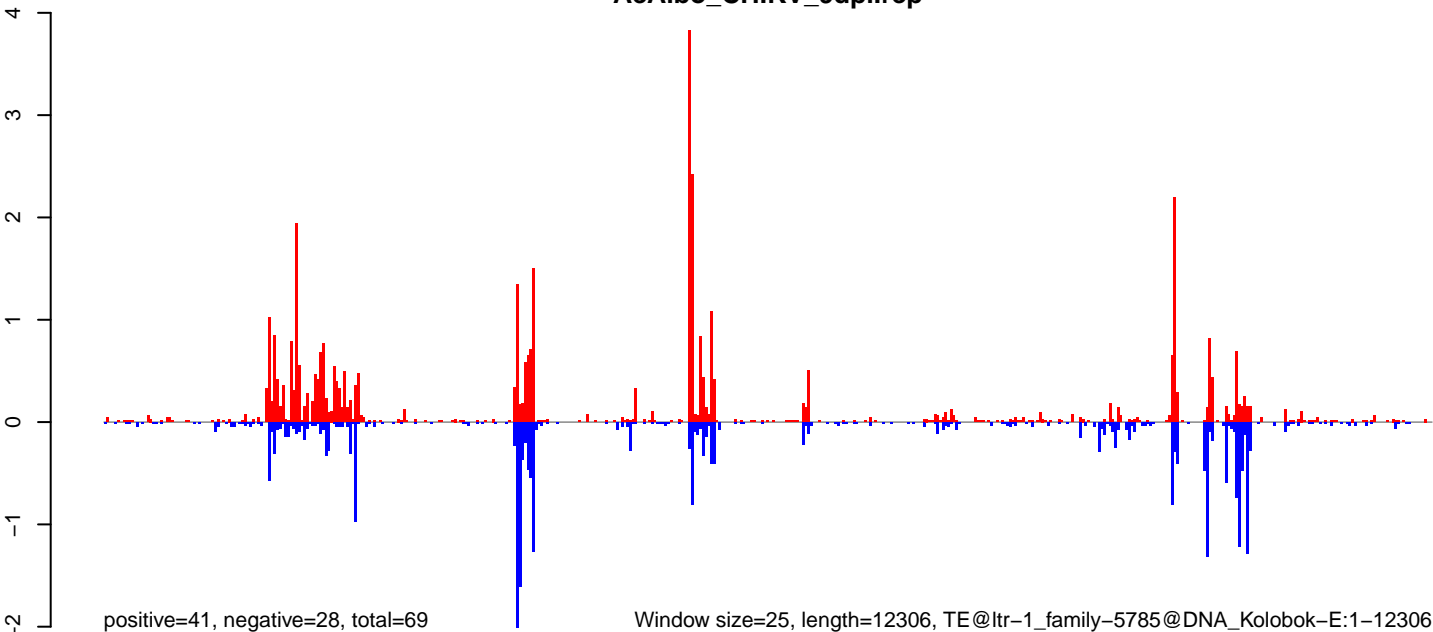
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



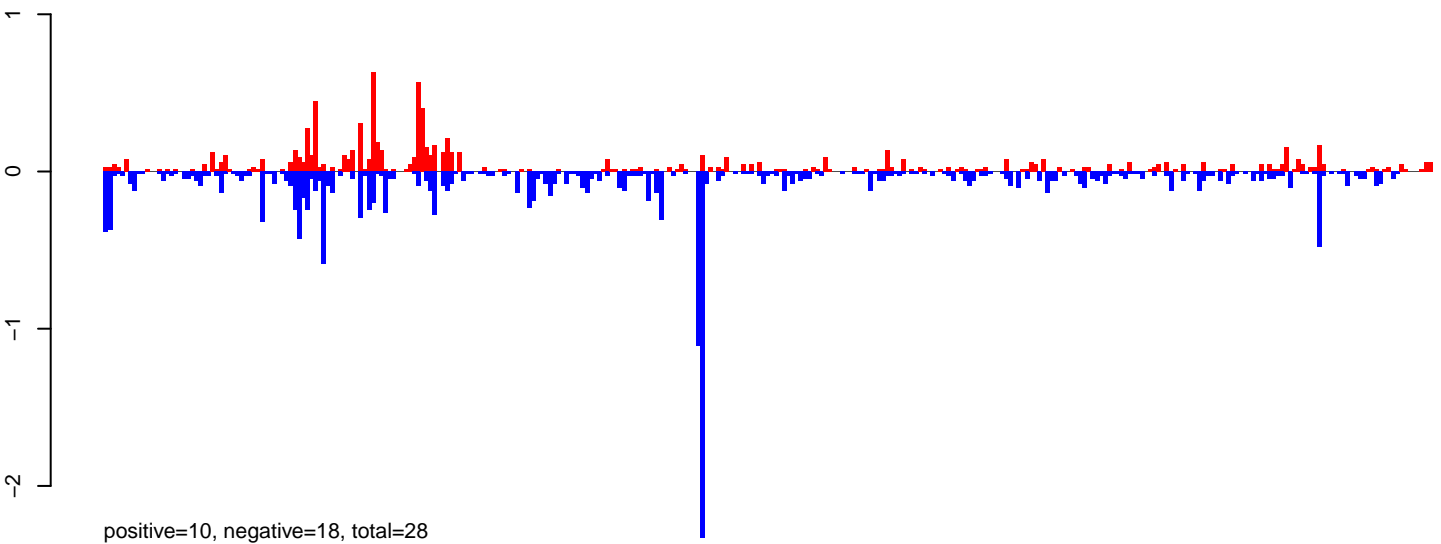
AeAlbo\_CHIKV\_9dpi.rep



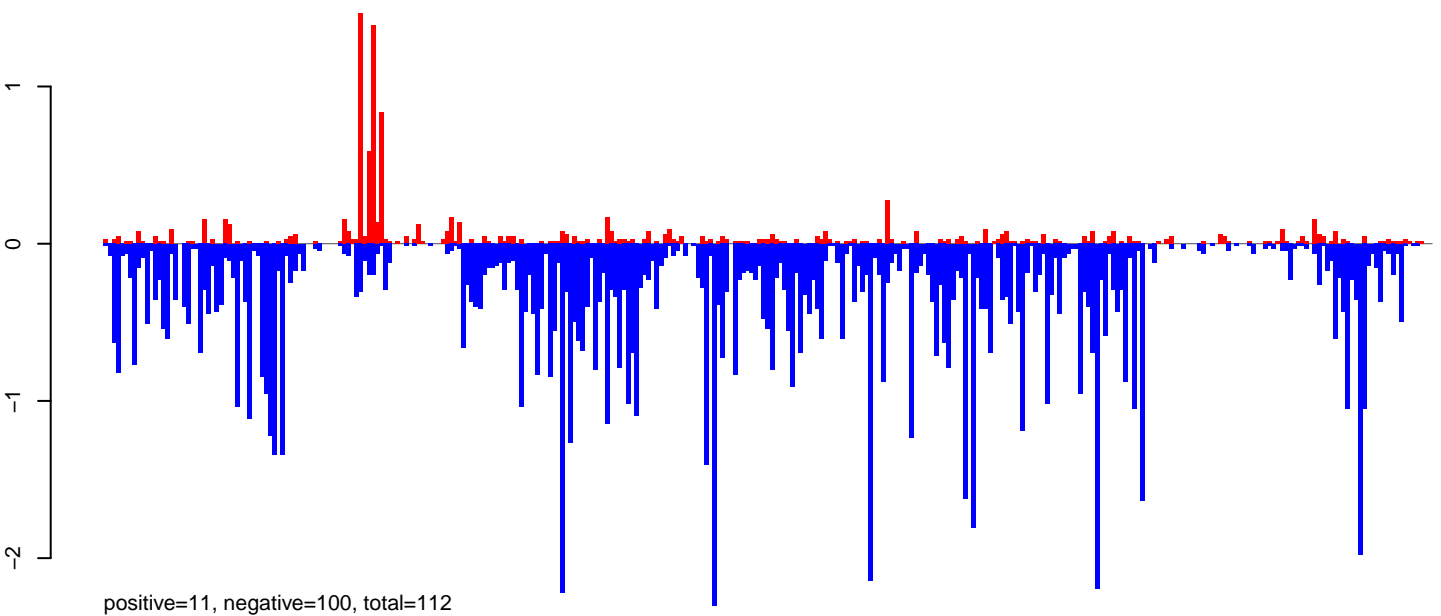
Window size=25, length=12306, TE@ltr-1\_family-5785@DNA\_Kolobok-E:1-12306

0 2000 4000 6000 8000 10000 12000

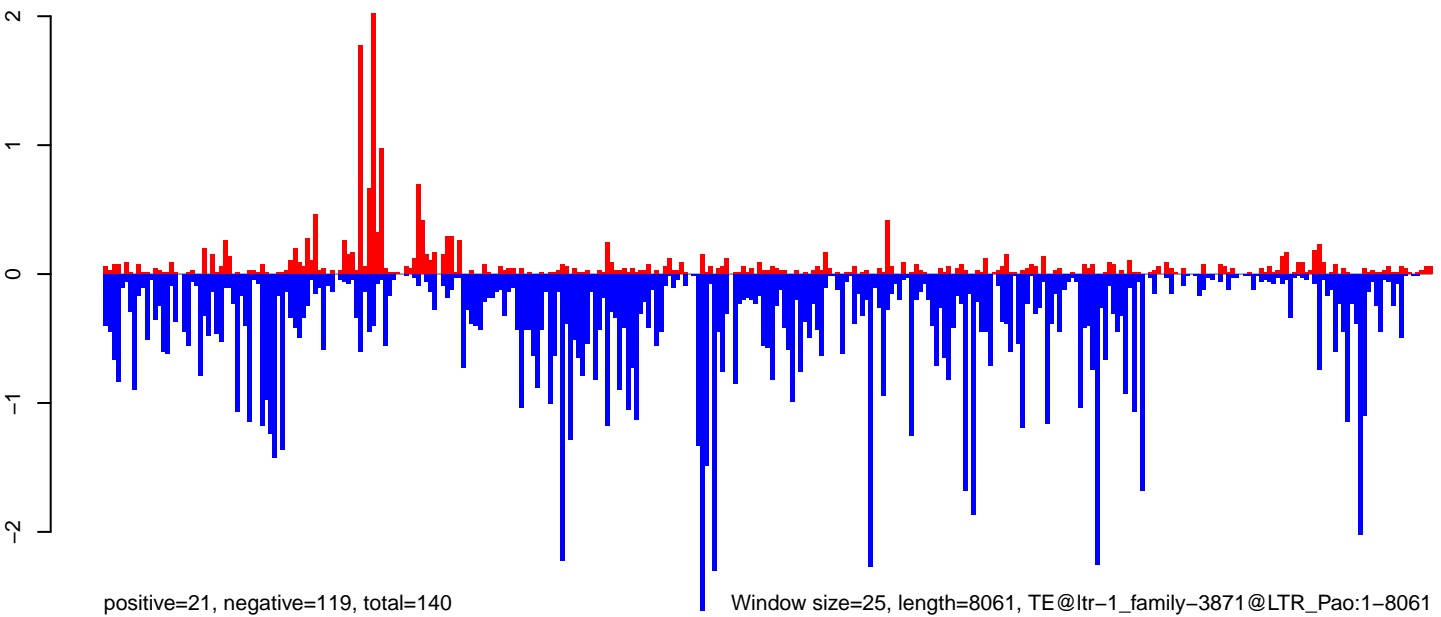
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

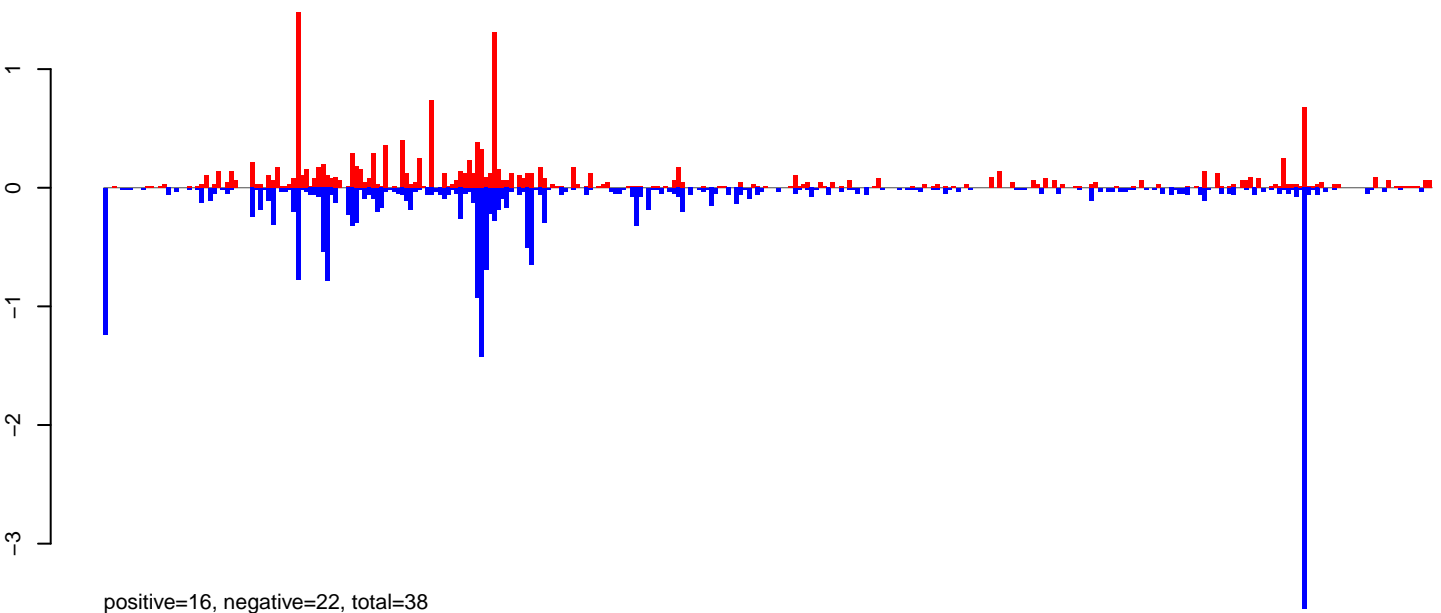


AeAlbo\_CHIKV\_9dpi.rep

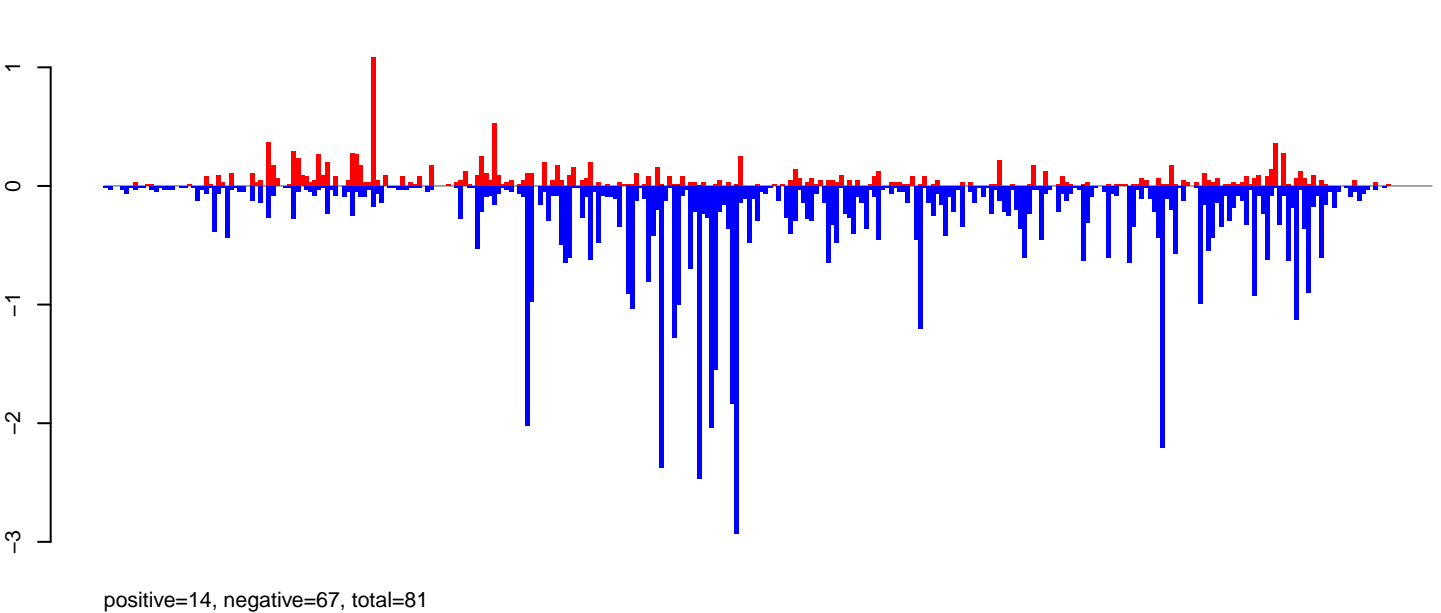


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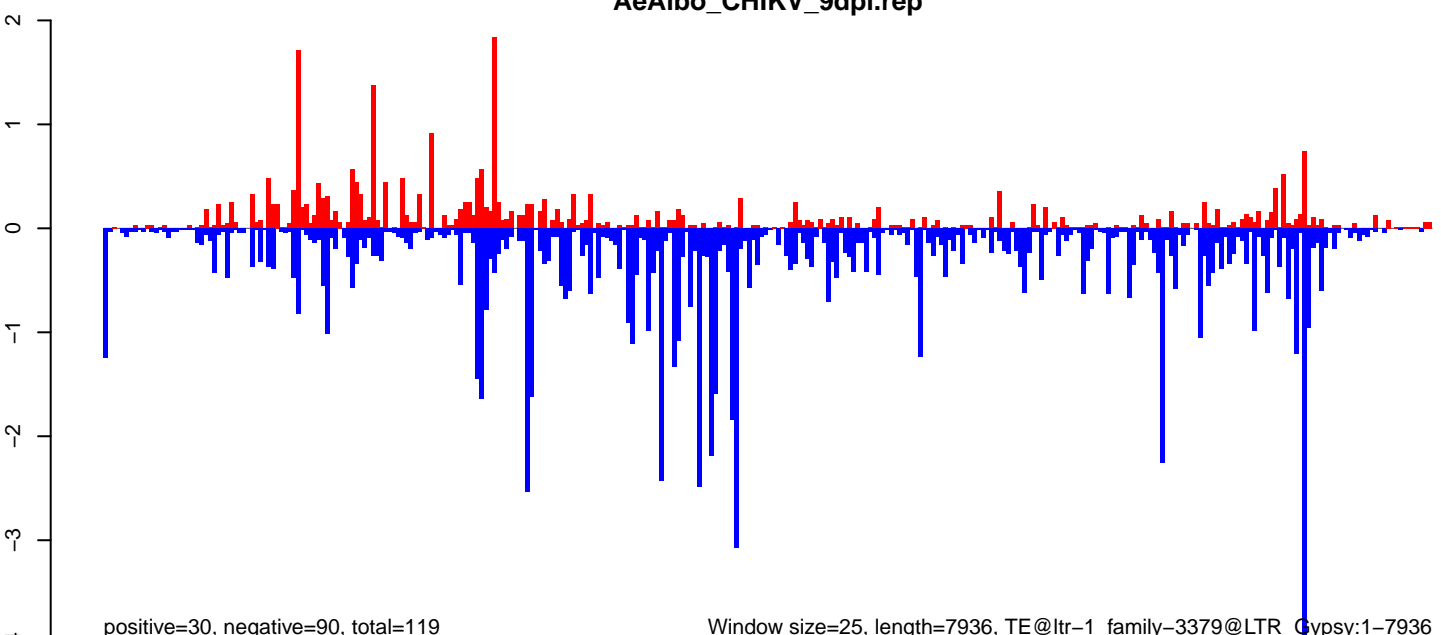
AeAlbo\_CHIKV\_9dpi.18\_23.rep



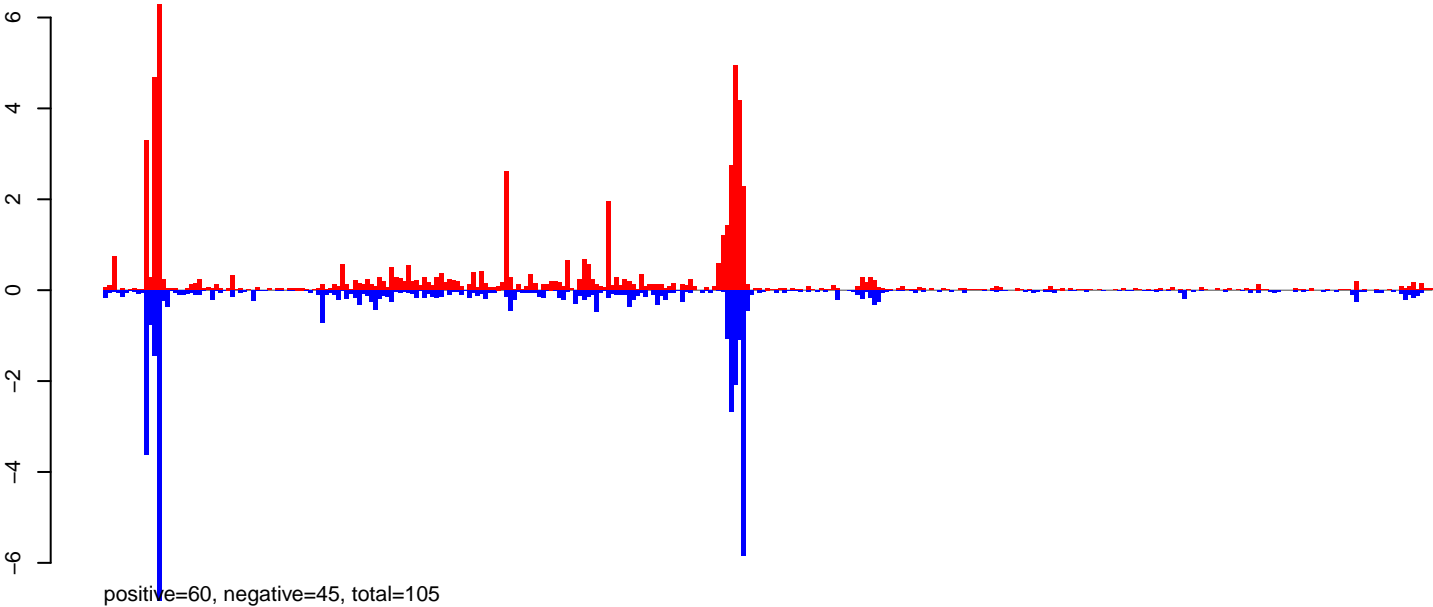
AeAlbo\_CHIKV\_9dpi.24\_35.rep



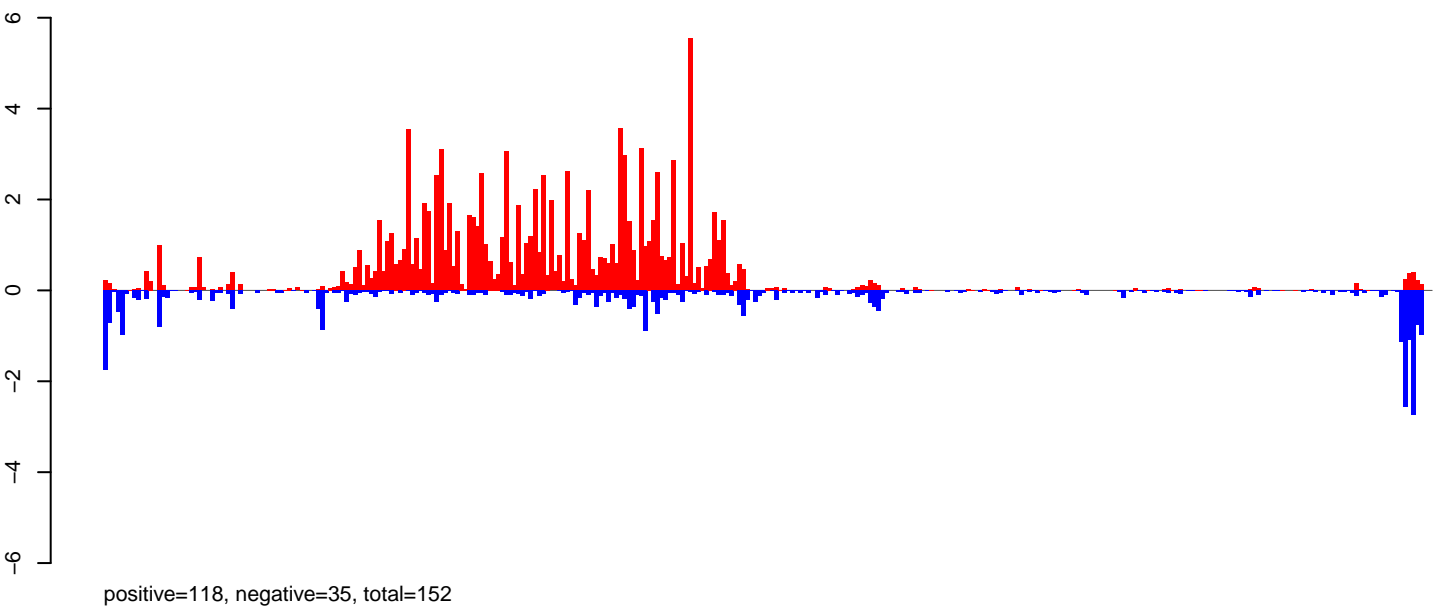
AeAlbo\_CHIKV\_9dpi.rep



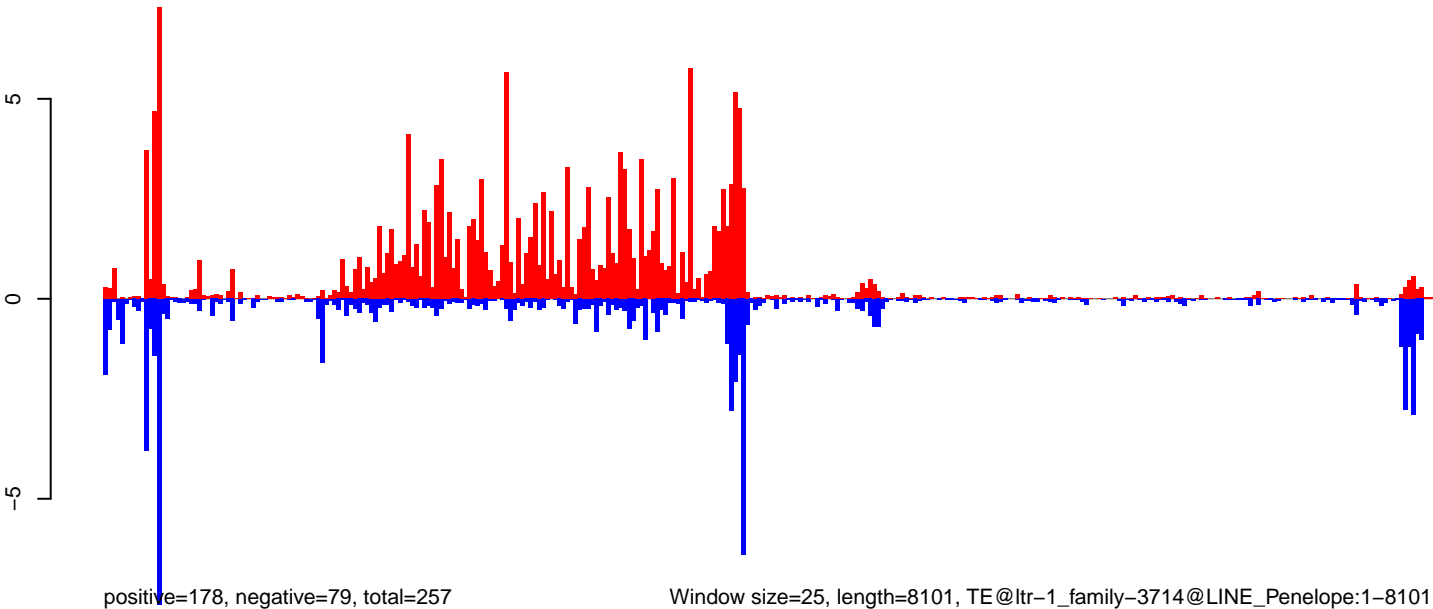
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

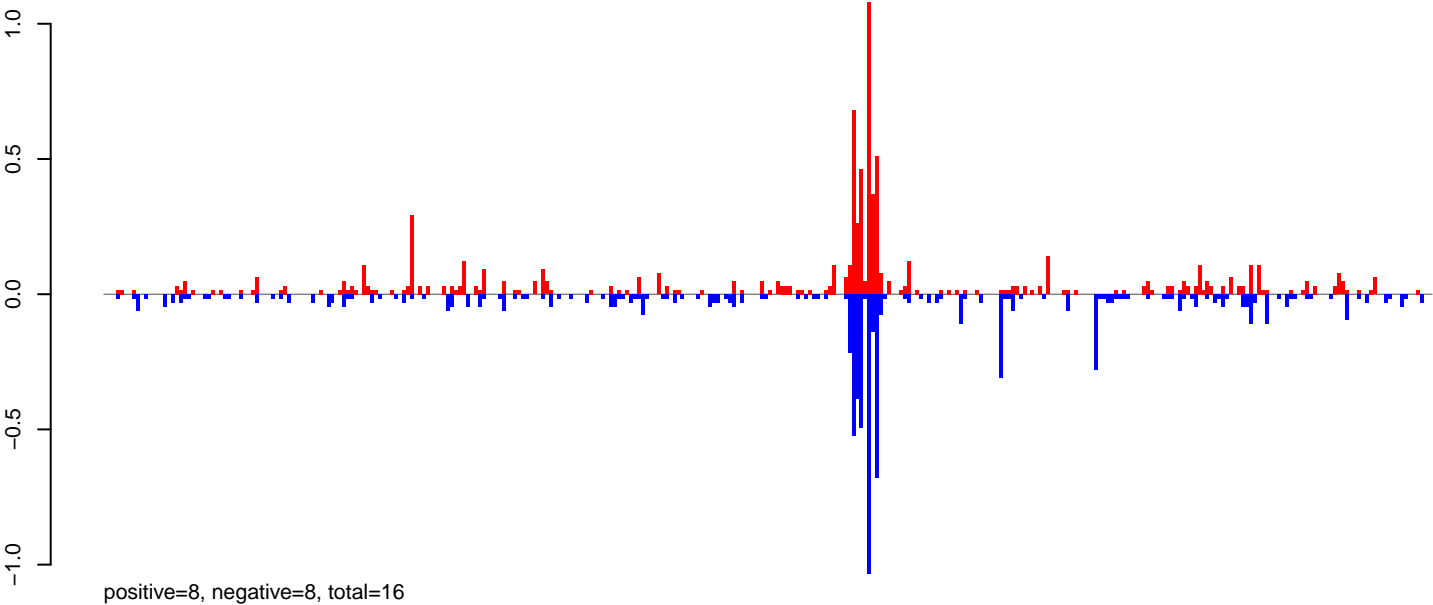


AeAlbo\_CHIKV\_9dpi.rep

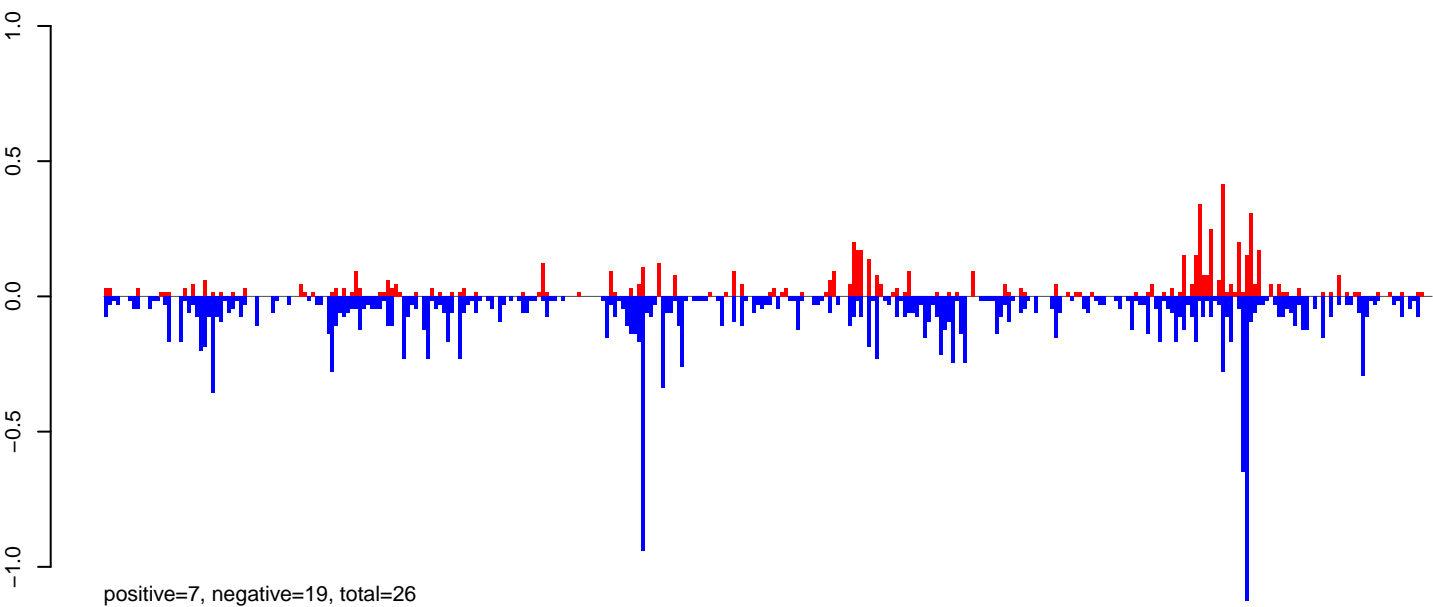


0 2000 4000 6000 8000

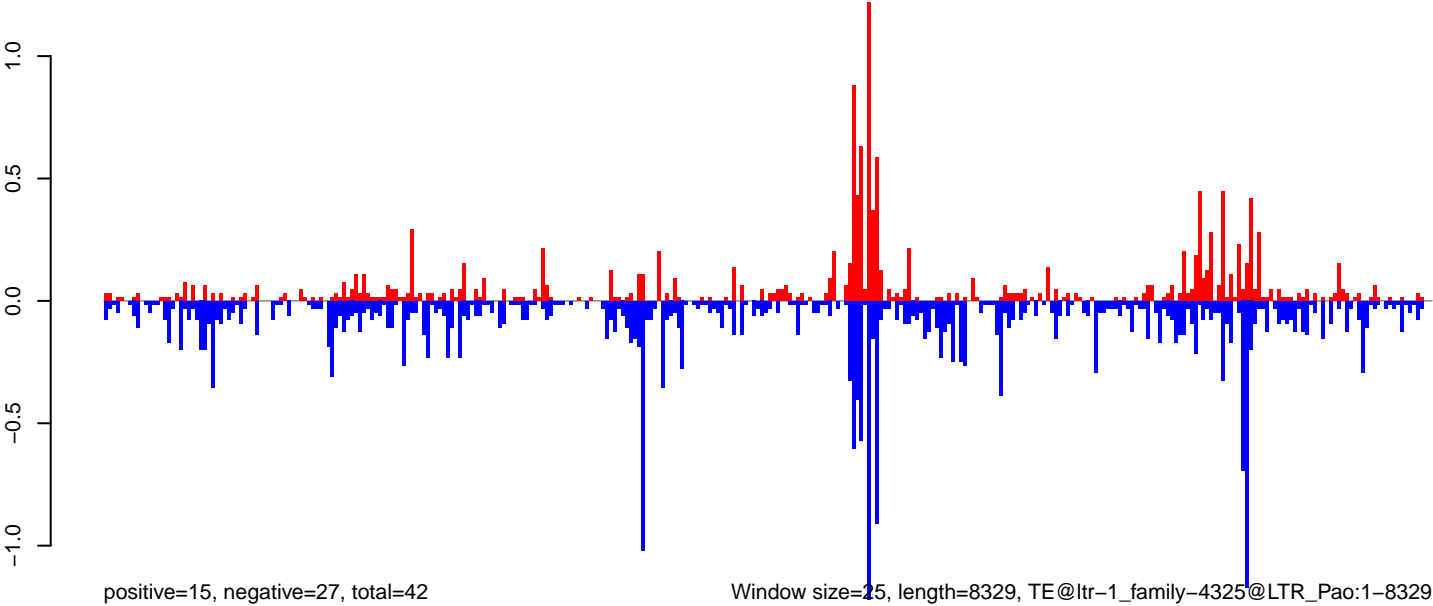
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

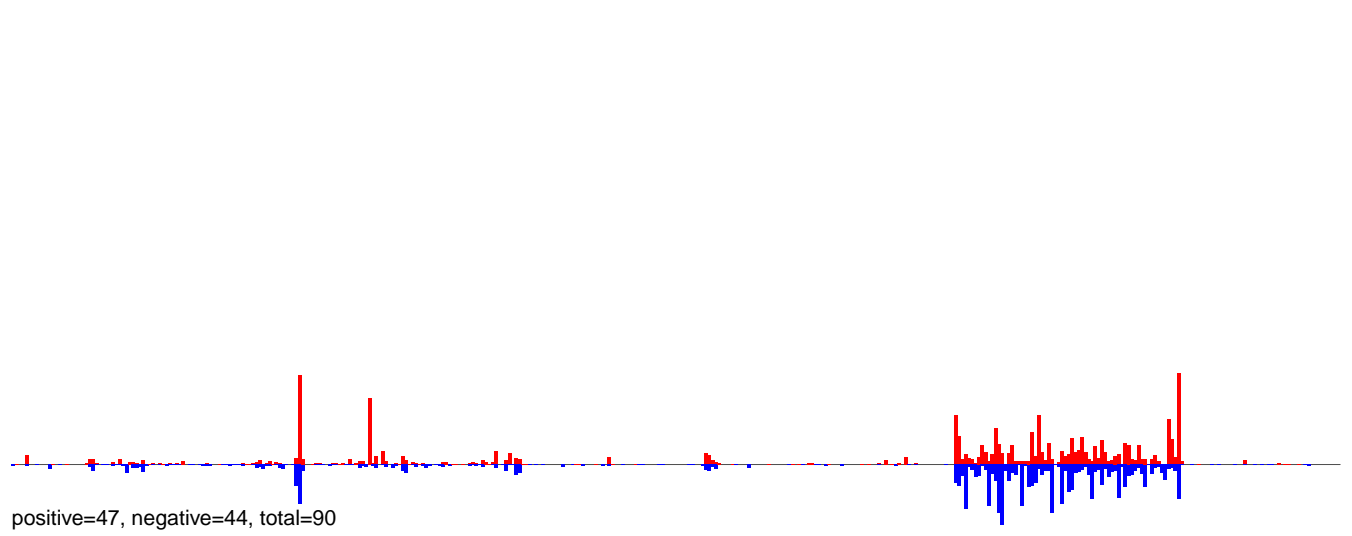


AeAlbo\_CHIKV\_9dpi.rep

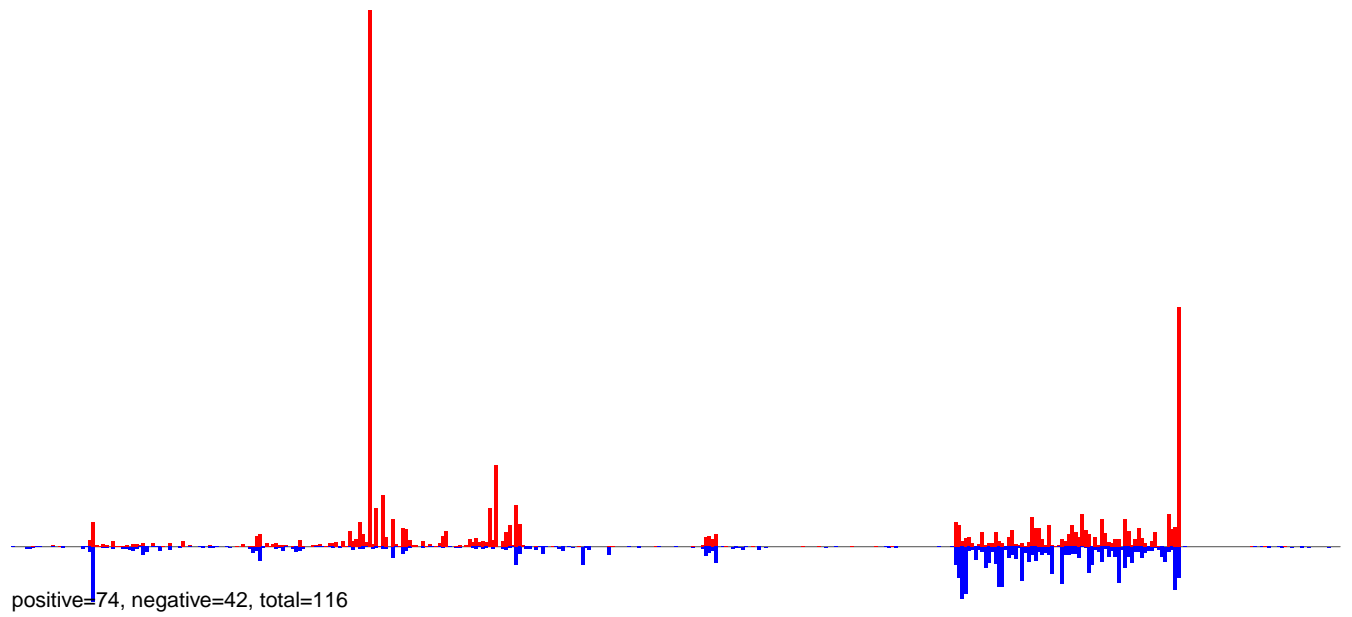


0 2000 4000 6000 8000

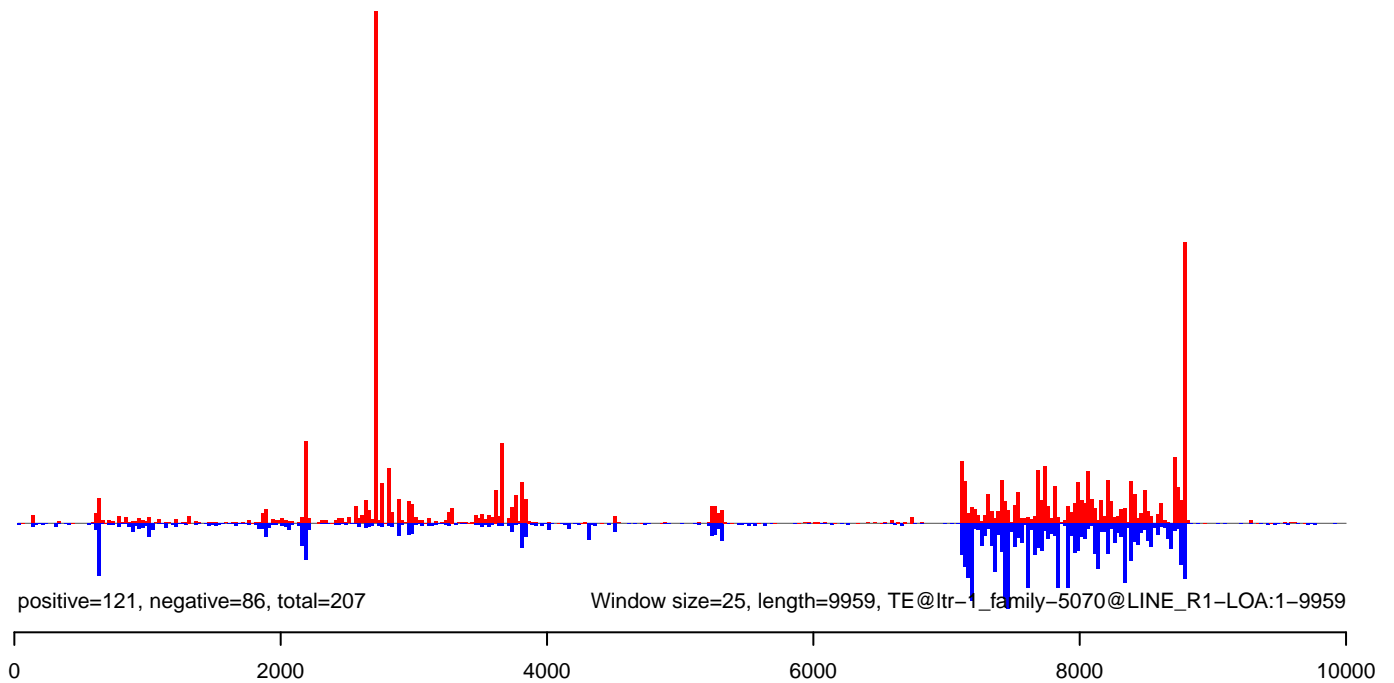
AeAlbo\_CHIKV\_9dpi.18\_23.rep



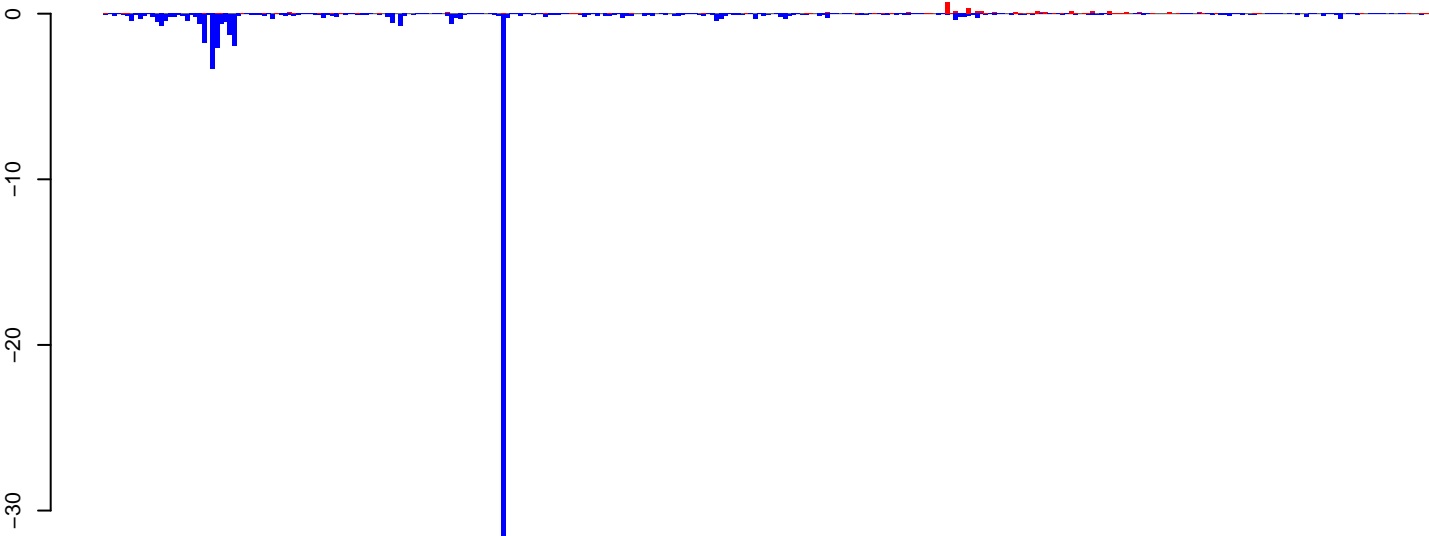
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

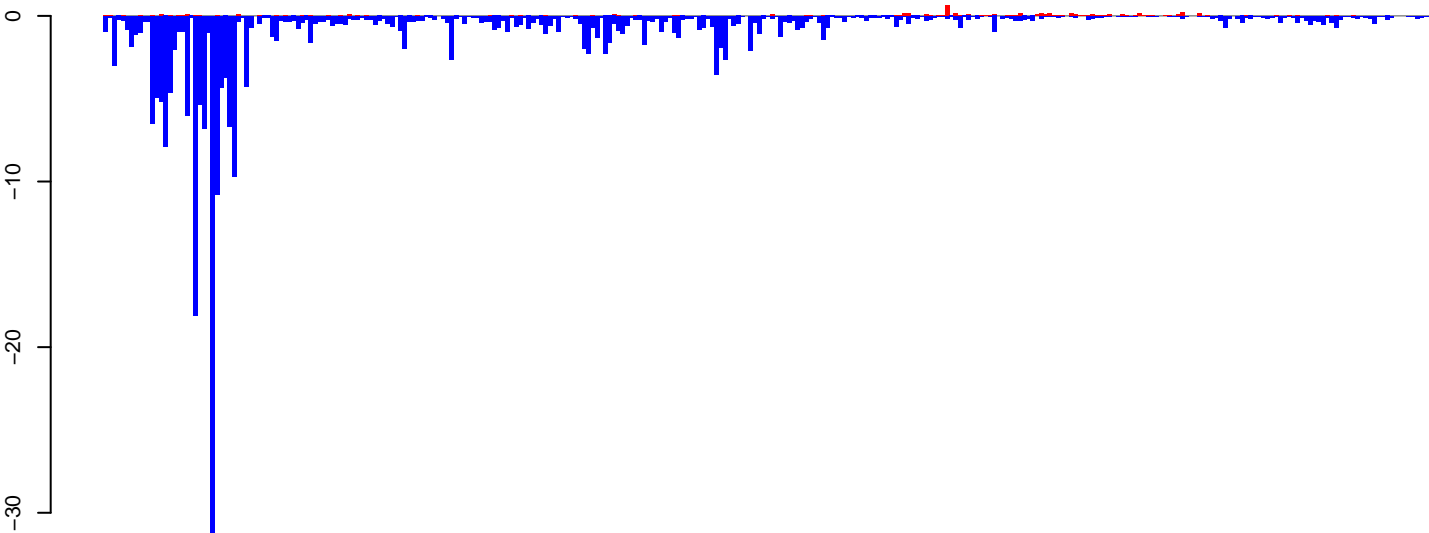


AeAlbo\_CHIKV\_9dpi.18\_23.rep



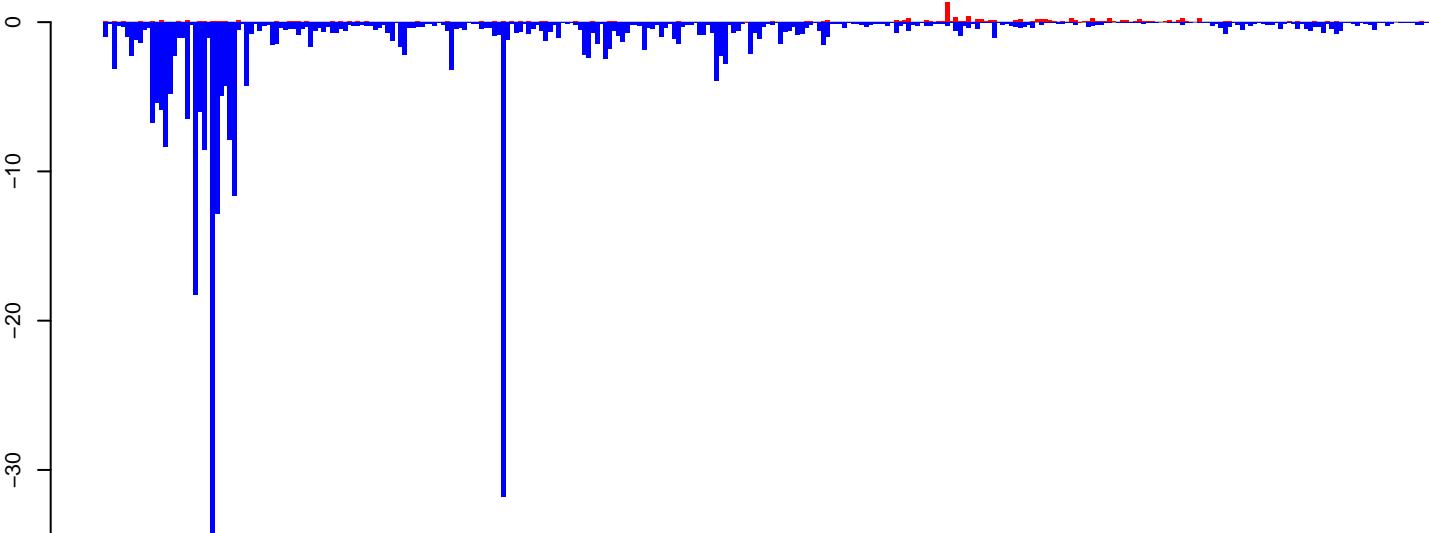
positive=6, negative=65, total=71

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=253, total=258

AeAlbo\_CHIKV\_9dpi.rep

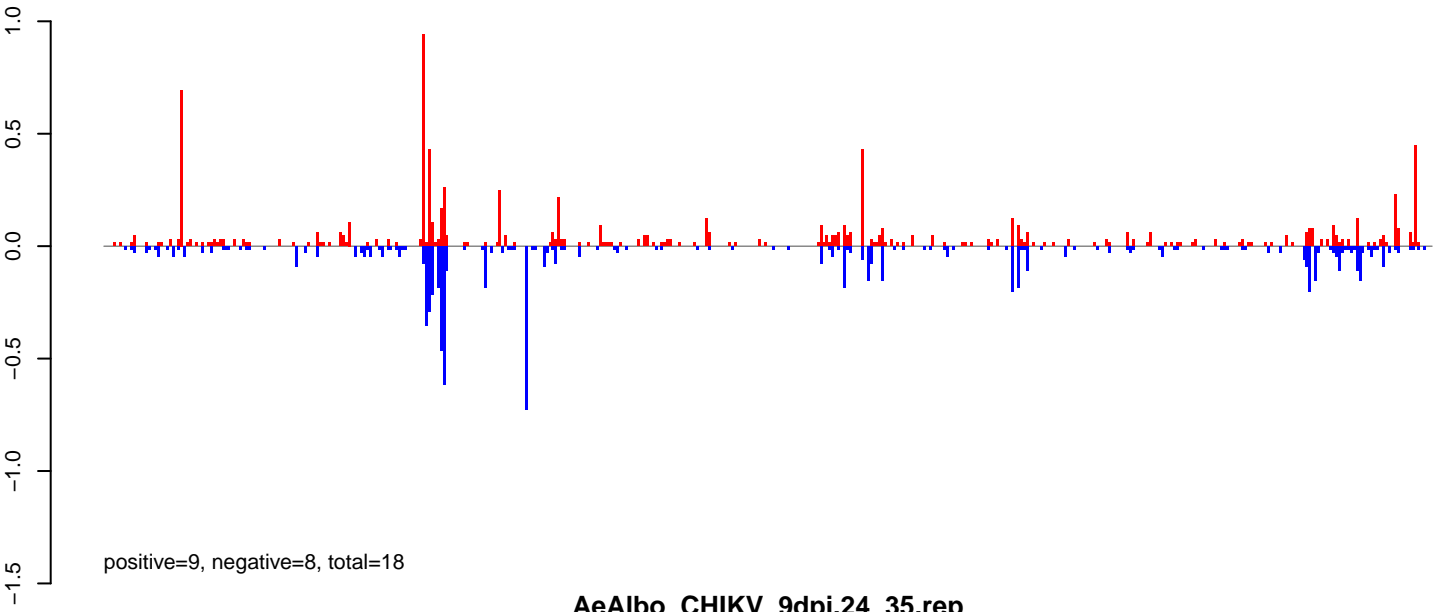


positive=11, negative=318, total=329

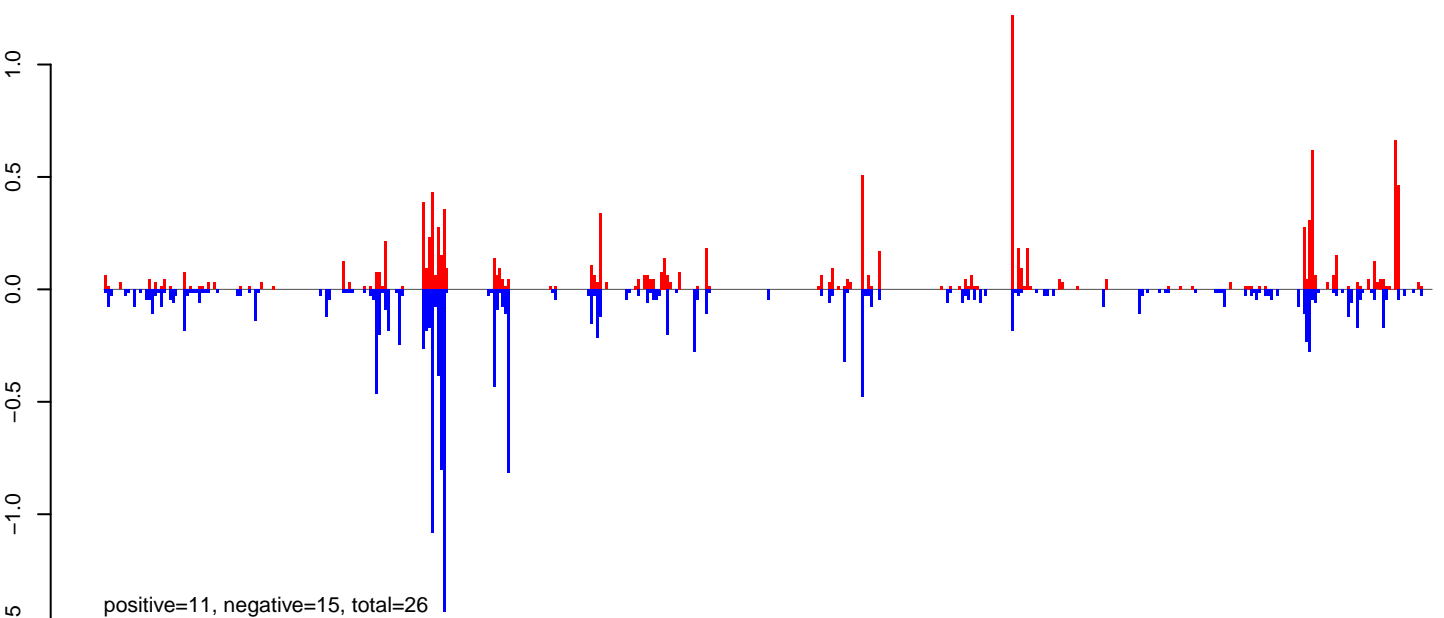
Window size=25, length=7772, TE@ltr-1\_family-3305@LTR\_Gypsy:1-7772

0 2000 4000 6000 8000

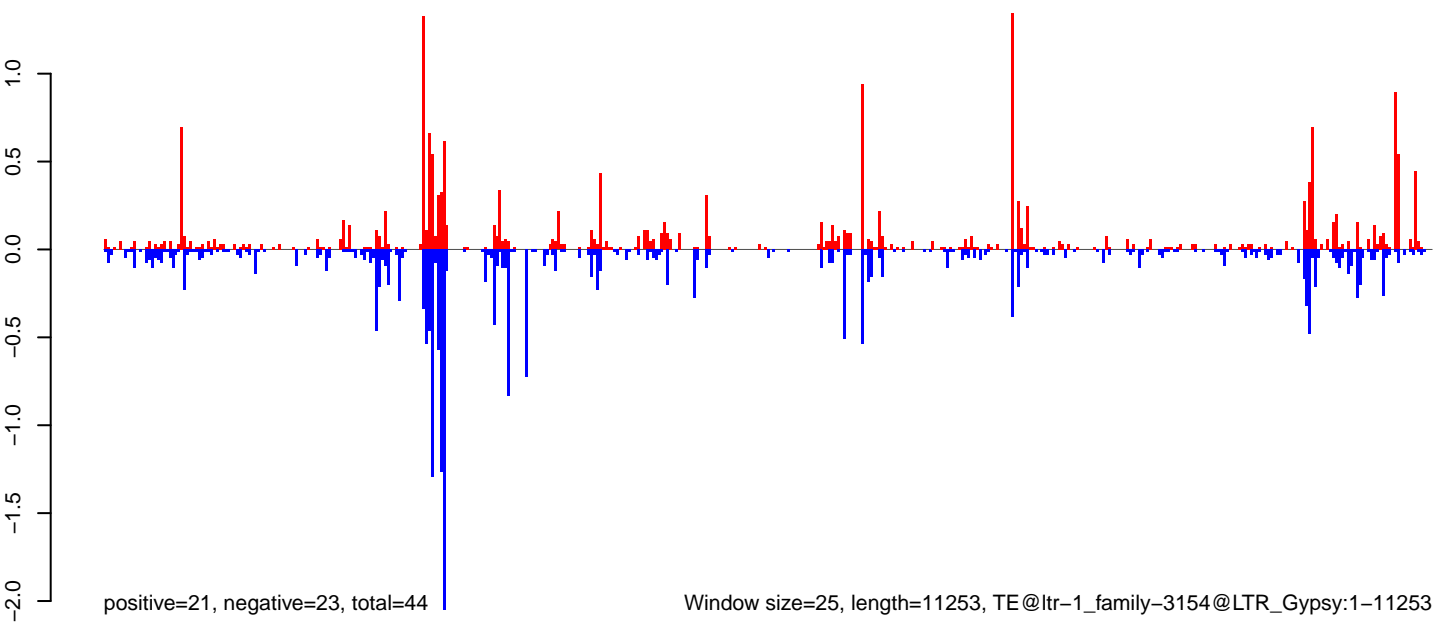
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

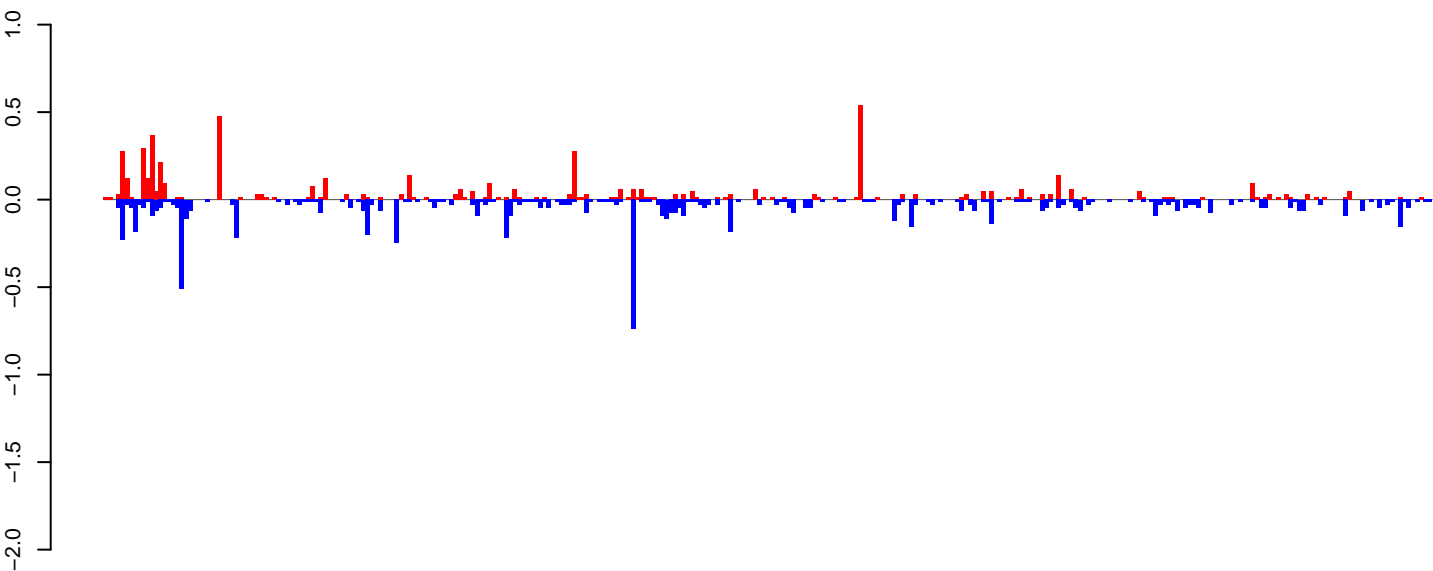


Window size=25, length=11253, TE@ltr-1\_family-3154@LTR\_Gypsy:1-11253

0 2000 4000 6000 8000 10000

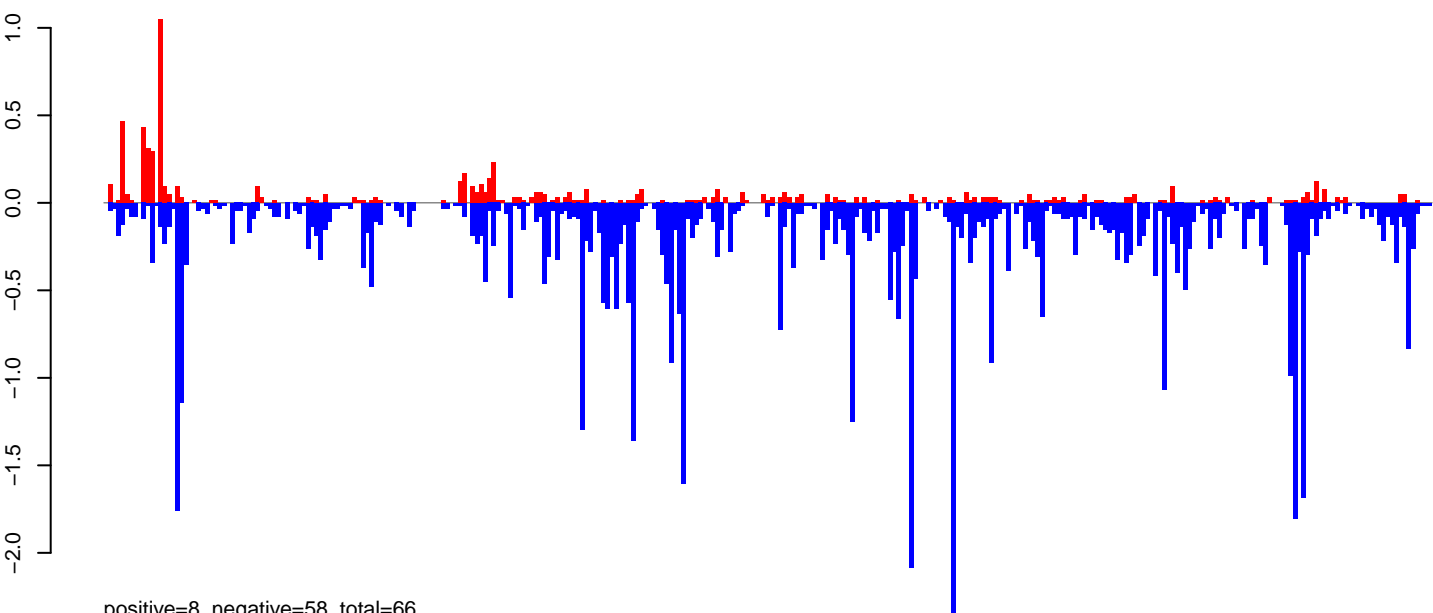


AeAlbo\_CHIKV\_9dpi.18\_23.rep



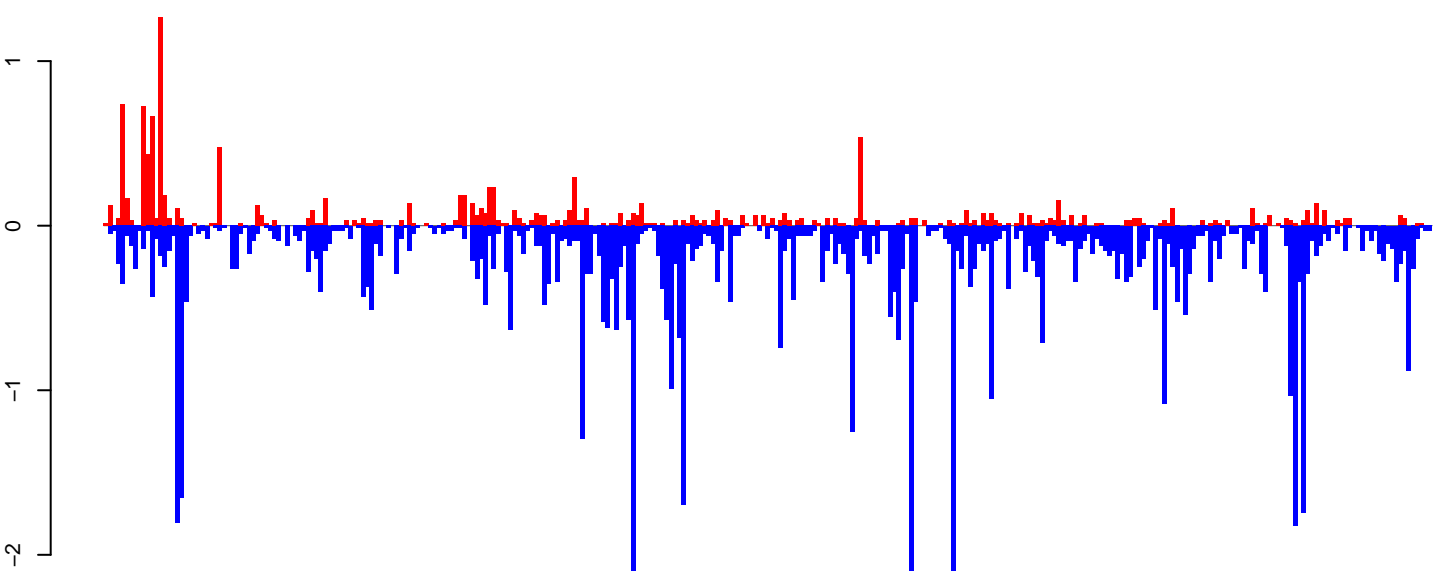
positive=6, negative=9, total=15

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=8, negative=58, total=66

AeAlbo\_CHIKV\_9dpi.rep

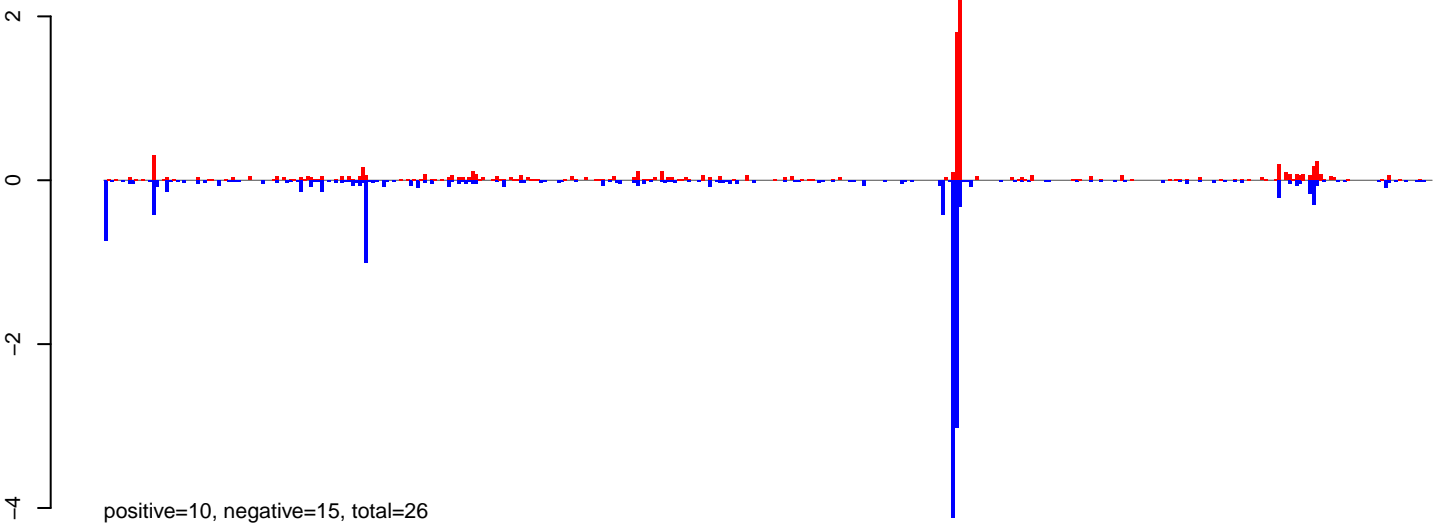


positive=13, negative=67, total=81

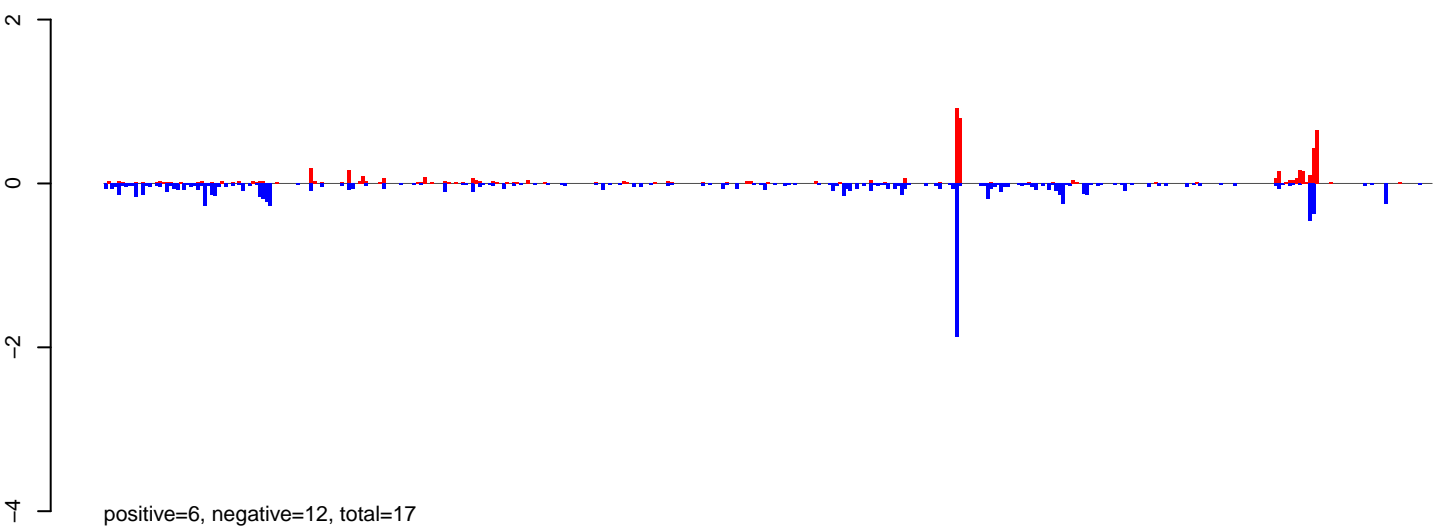
Window size=25, length=7867, TE@ltr-1\_family-4868@LTR\_Gypsy:1-7867

0 2000 4000 6000 8000

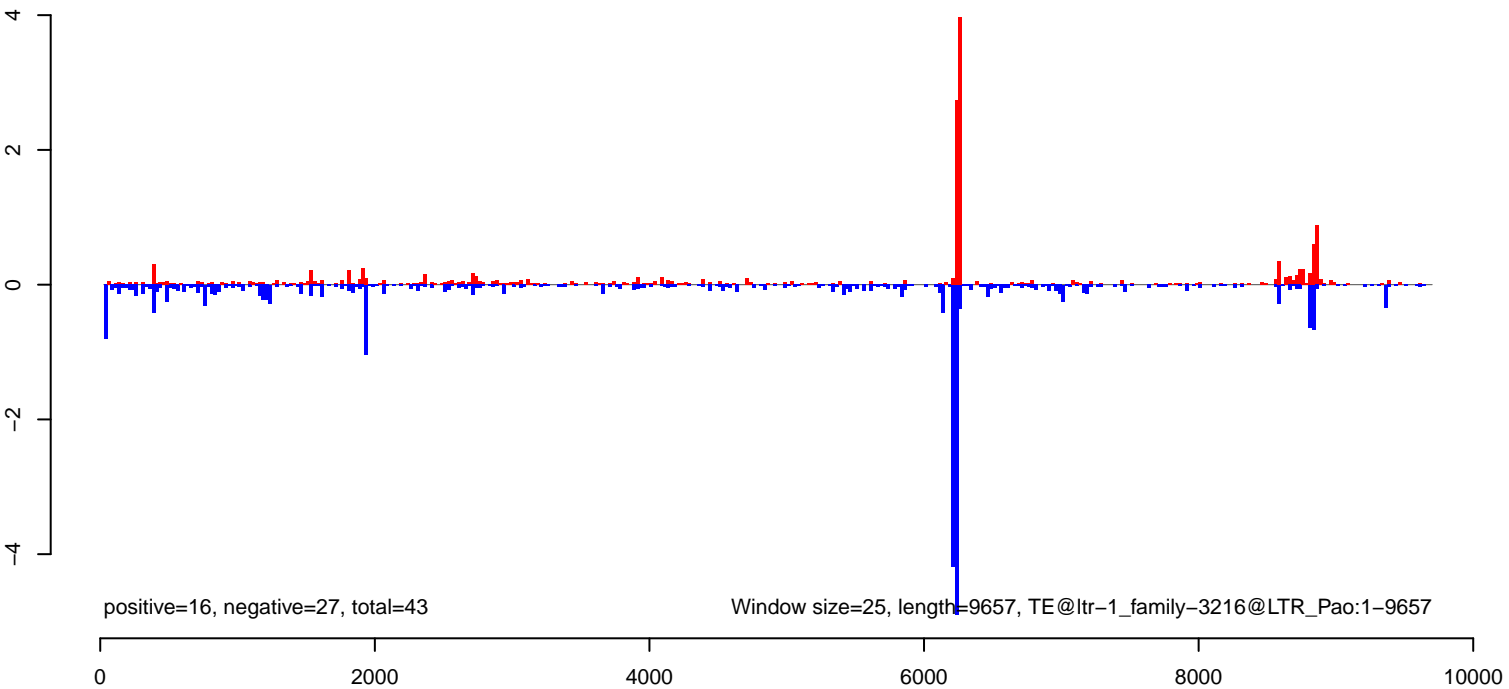
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



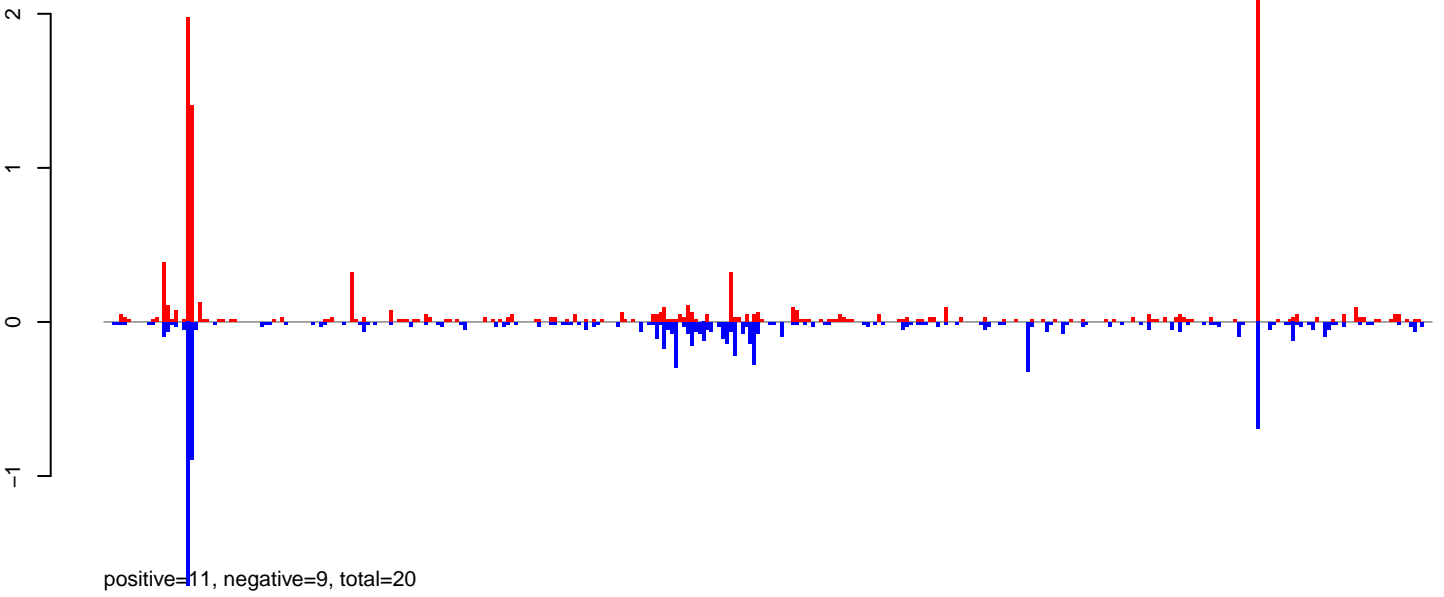
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



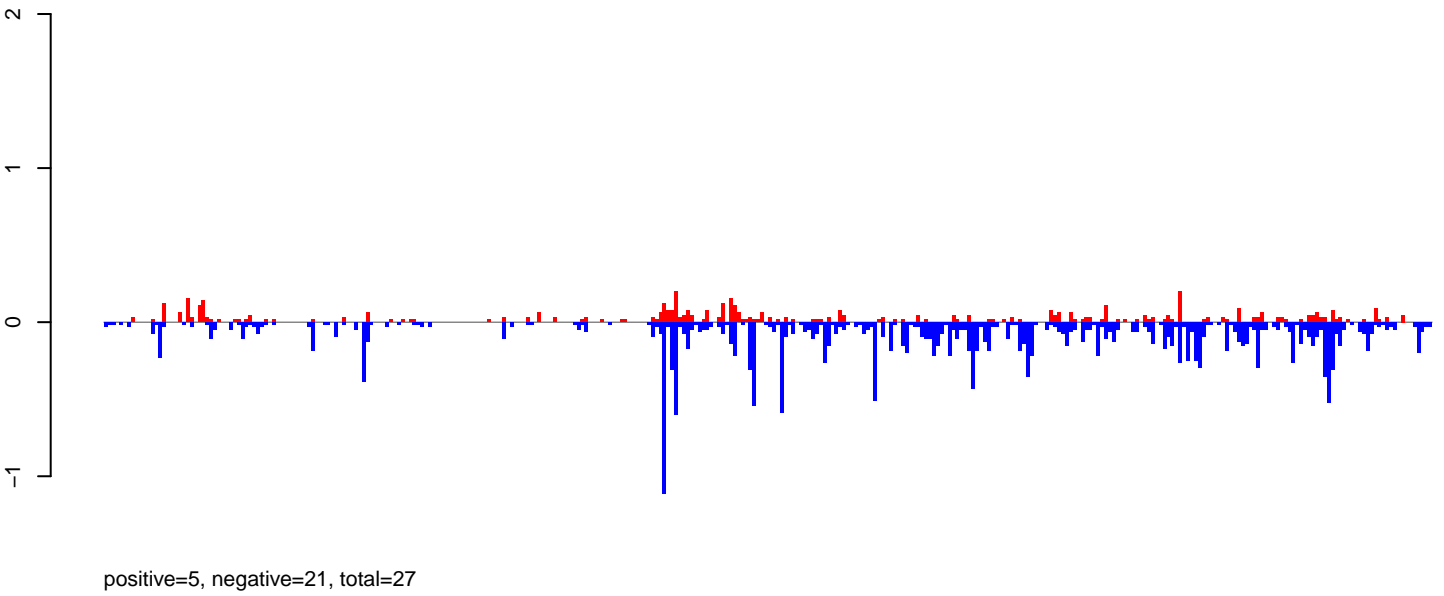
**AeAlbo\_CHIKV\_9dpi.rep**



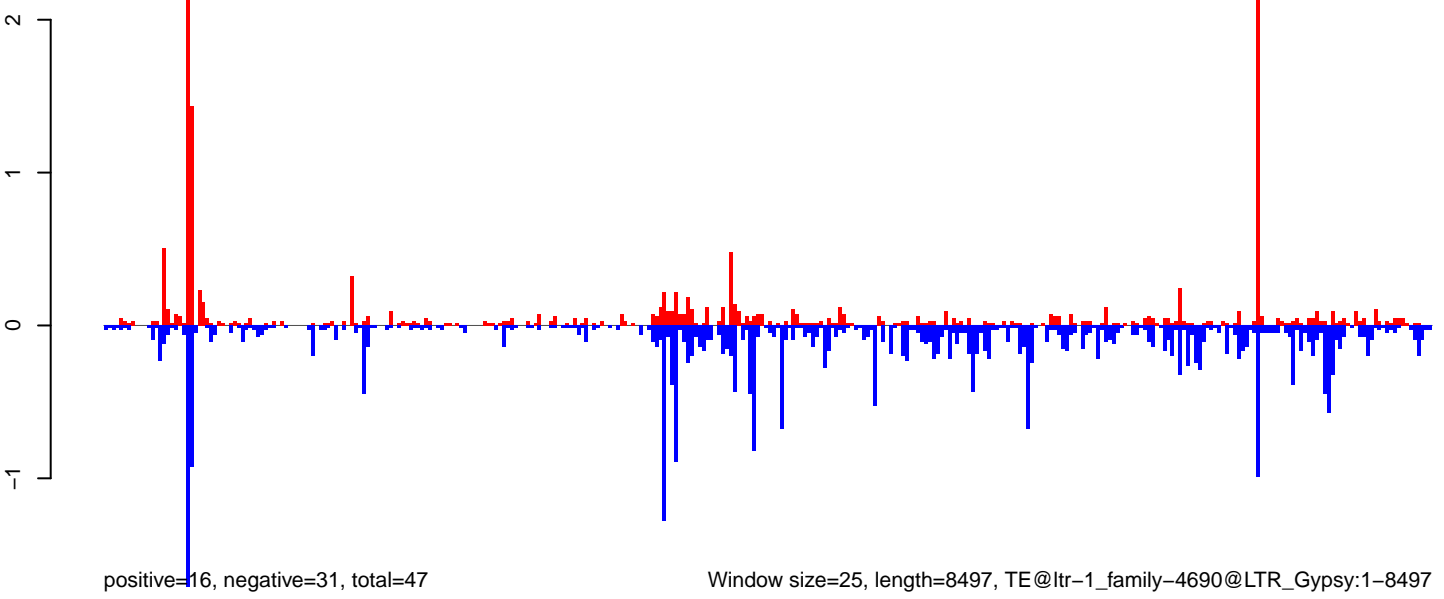
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



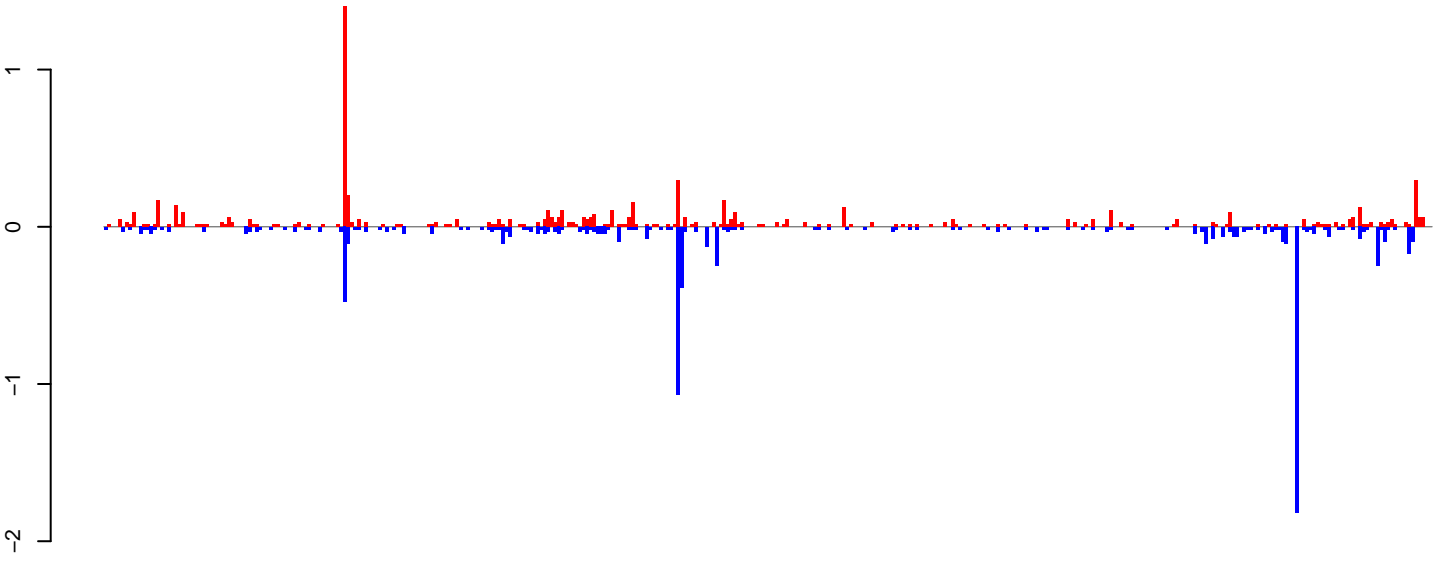
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=8497, TE@ltr-1\_family-4690@LTR\_Gypsy:1-8497

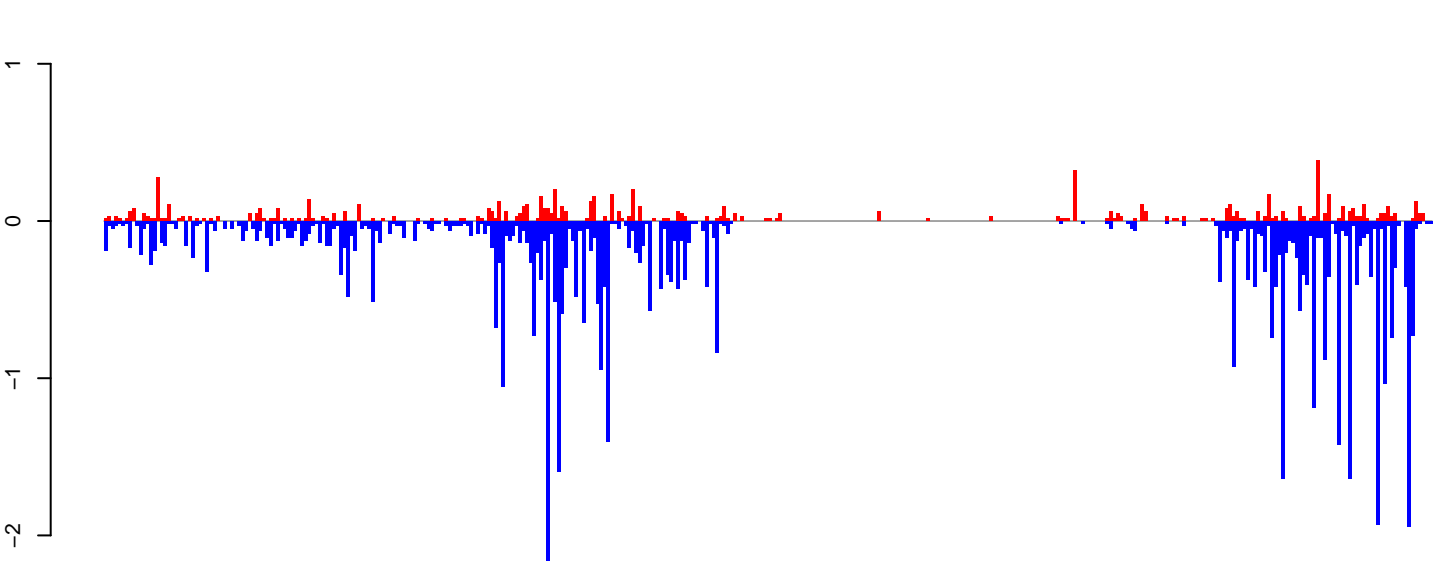
0 2000 4000 6000 8000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



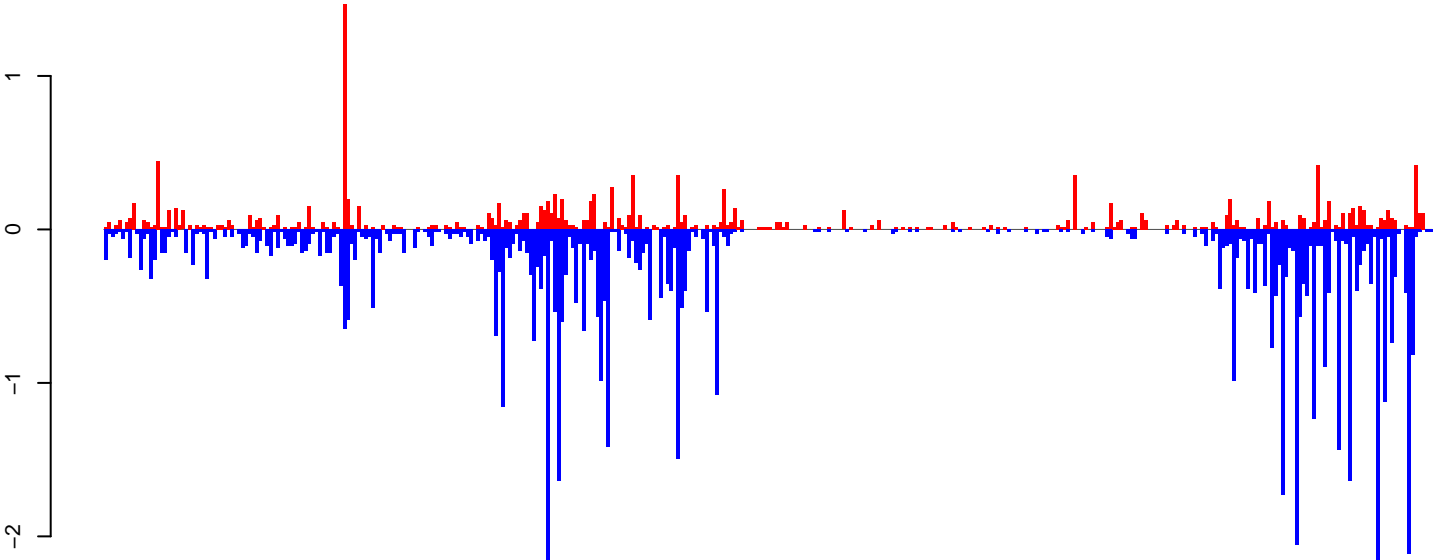
positive=8, negative=9, total=16

AeAlbo\_CHIKV\_9dpi.24\_35.rep



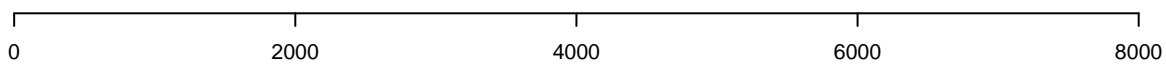
positive=8, negative=51, total=59

AeAlbo\_CHIKV\_9dpi.rep

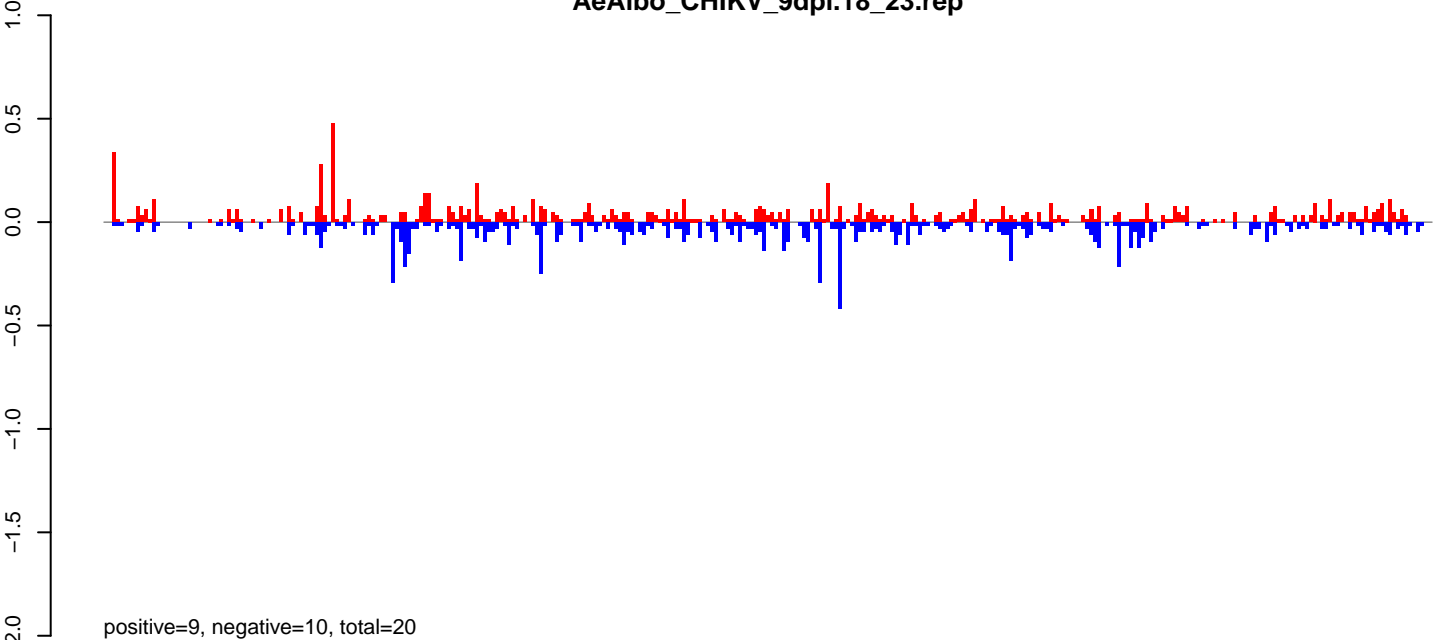


positive=16, negative=60, total=76

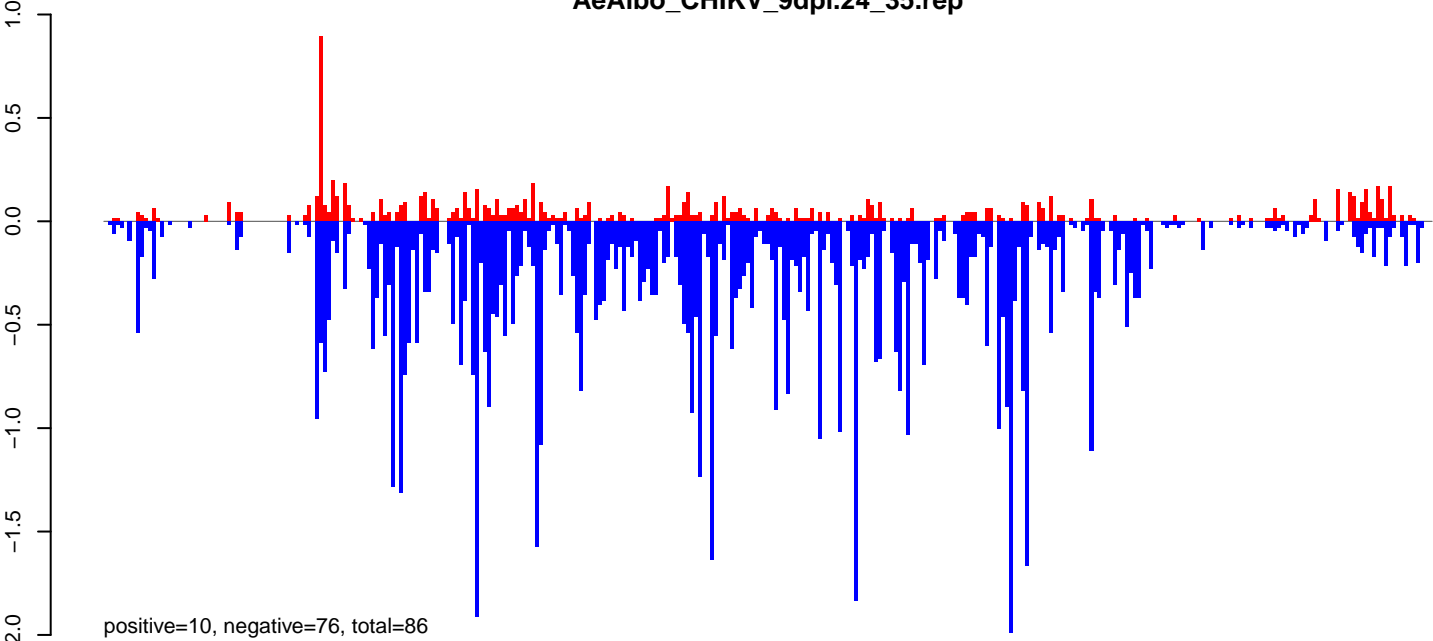
Window size=25, length=9443, TE@ltr-1\_family-3969@LTR\_Pao:1-9443



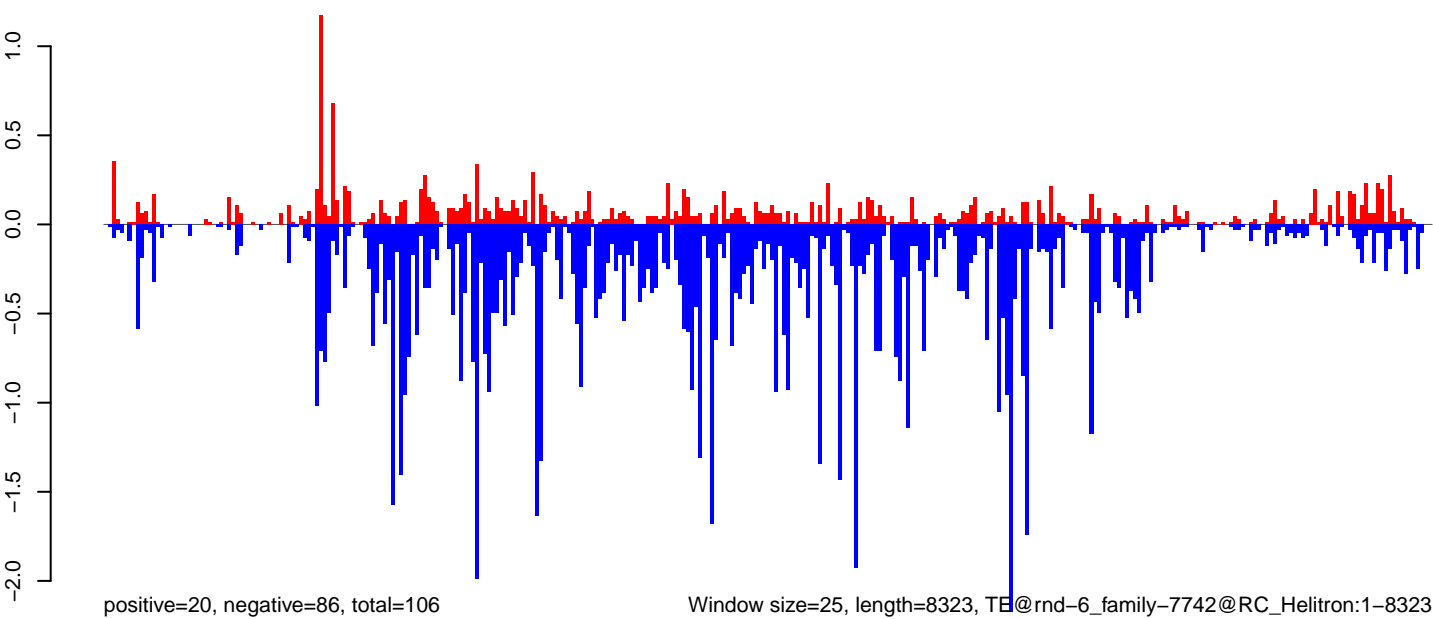
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



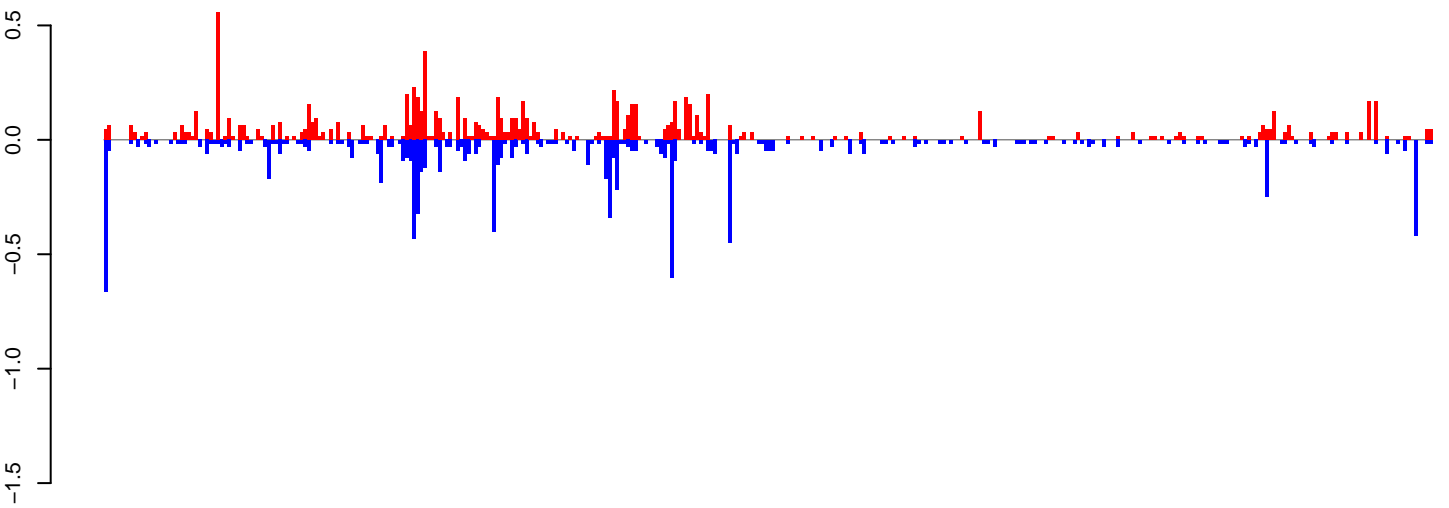
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=8323, TE@rnd-6\_family-7742@RC\_Helitron:1-8323

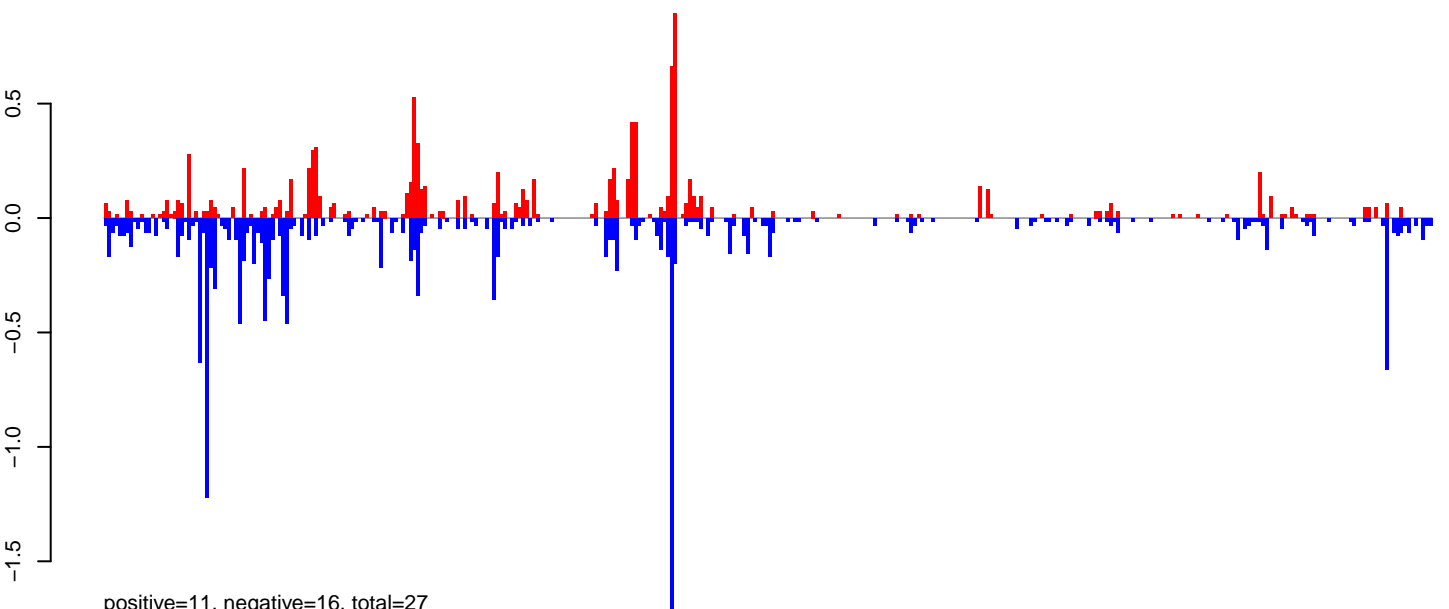
0 2000 4000 6000 8000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



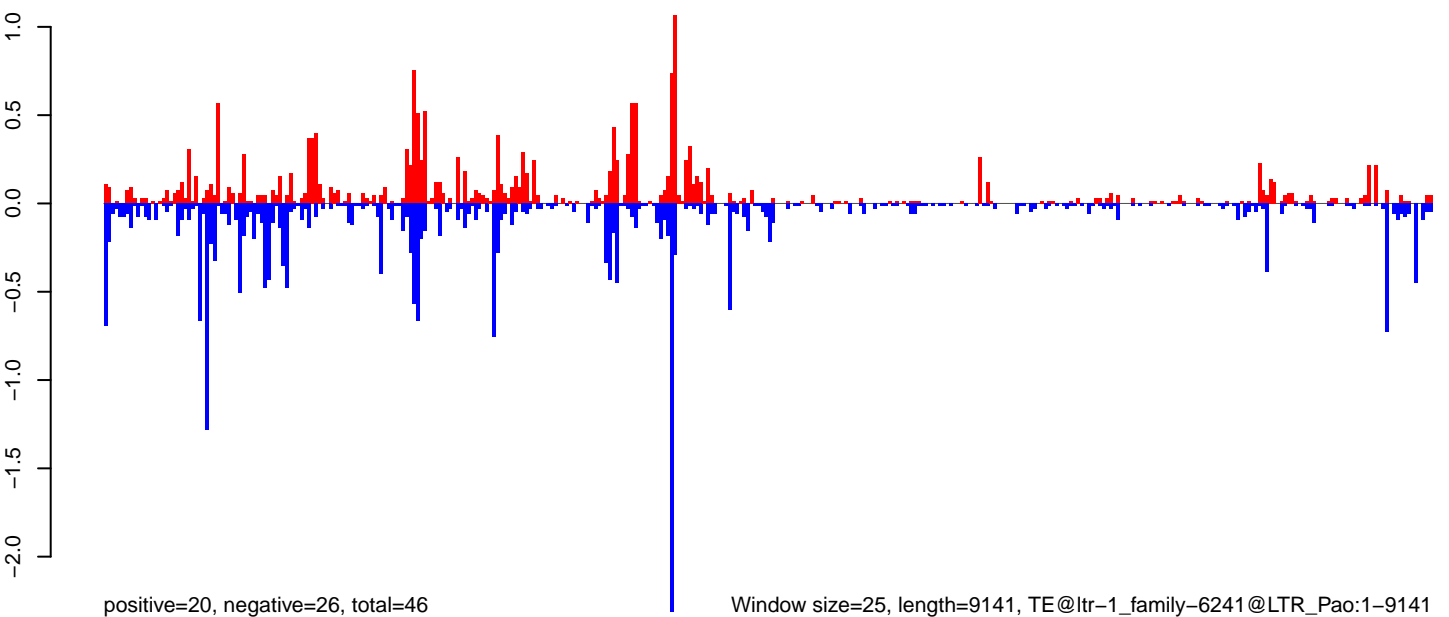
positive=9, negative=10, total=19

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=11, negative=16, total=27

AeAlbo\_CHIKV\_9dpi.rep

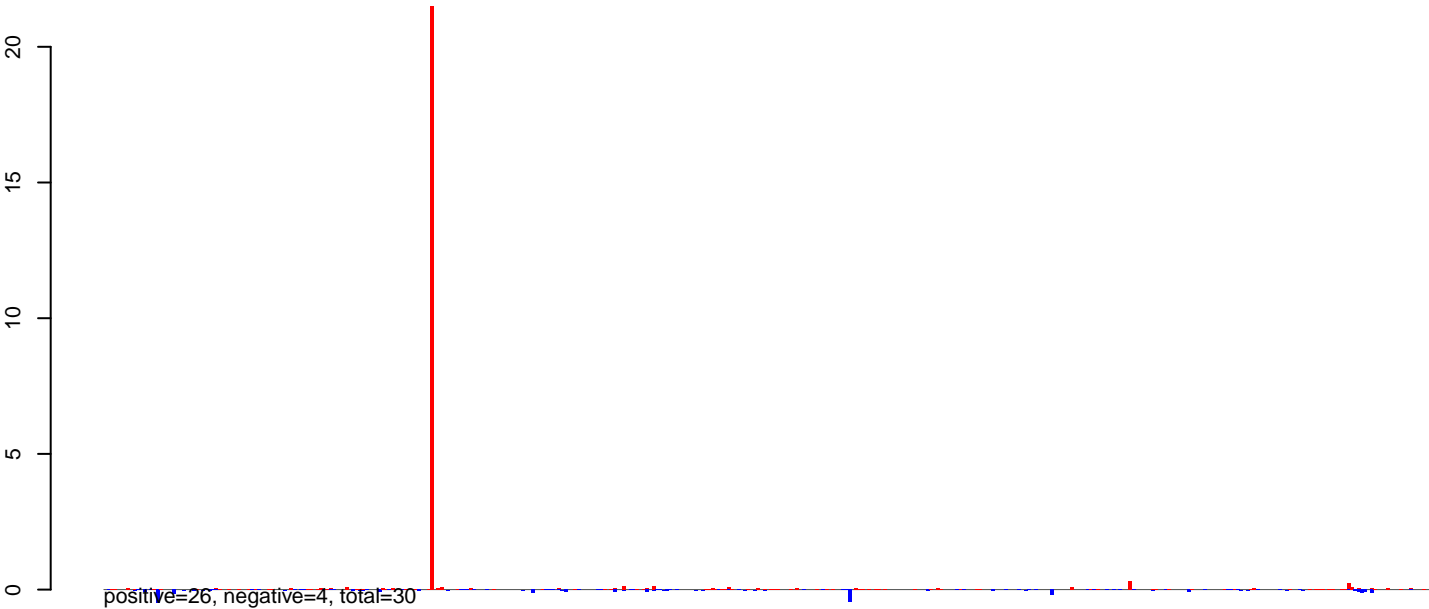


positive=20, negative=26, total=46

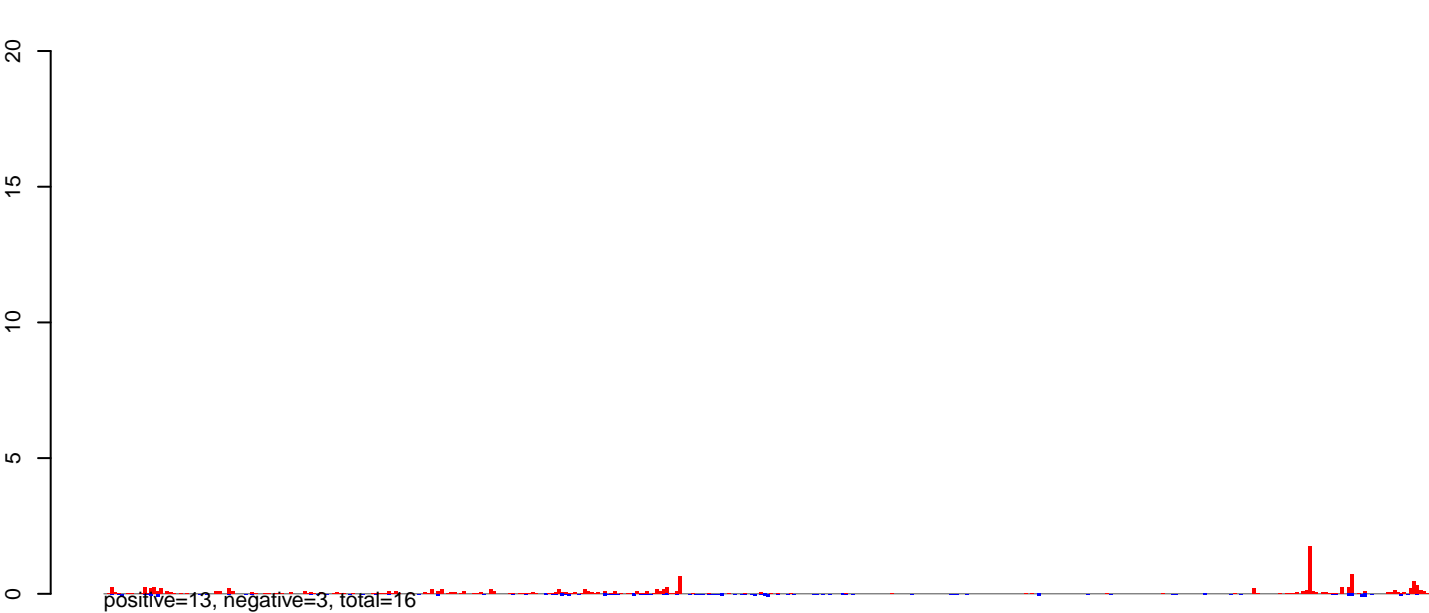
Window size=25, length=9141, TE@ltr-1\_family-6241@LTR\_Pao:1-9141

0 2000 4000 6000 8000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



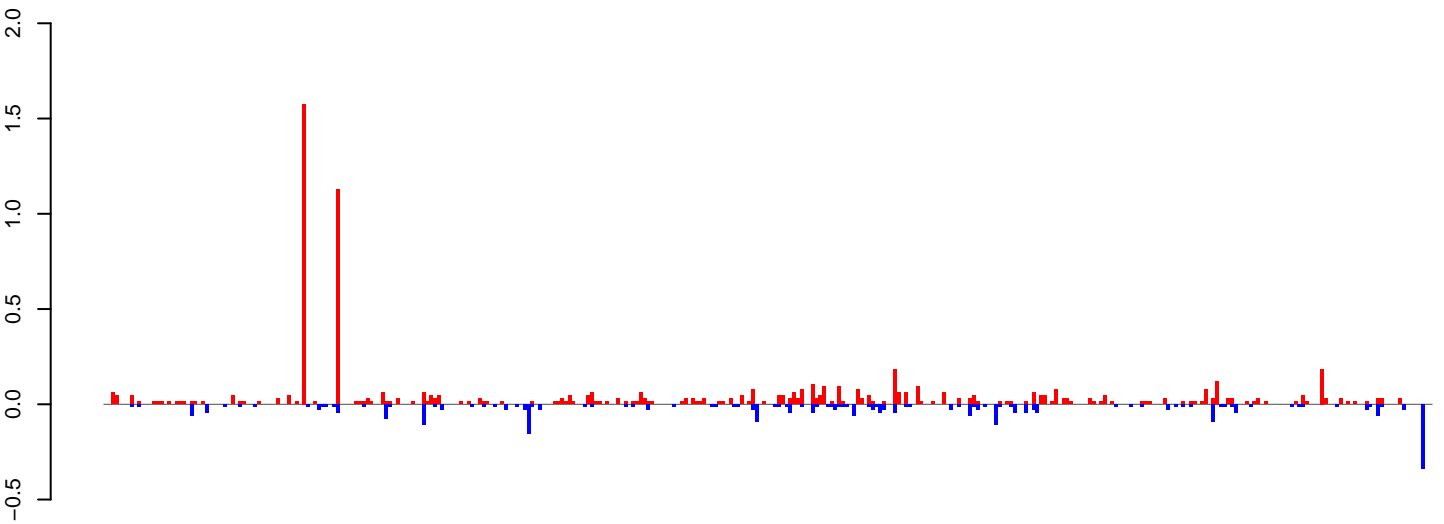
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

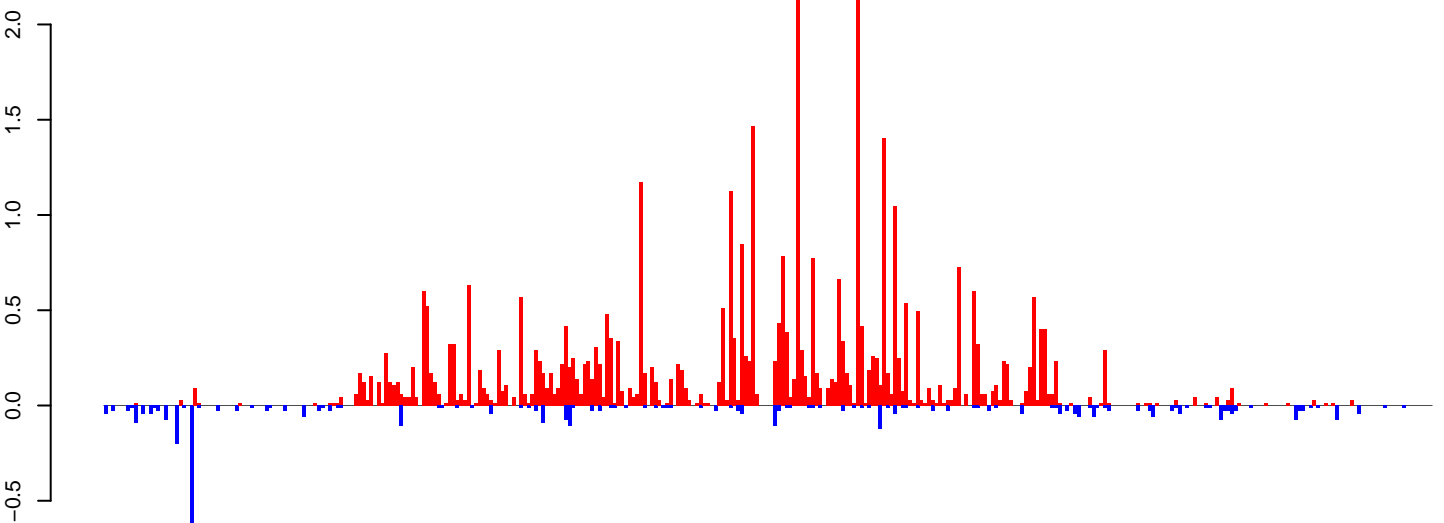


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



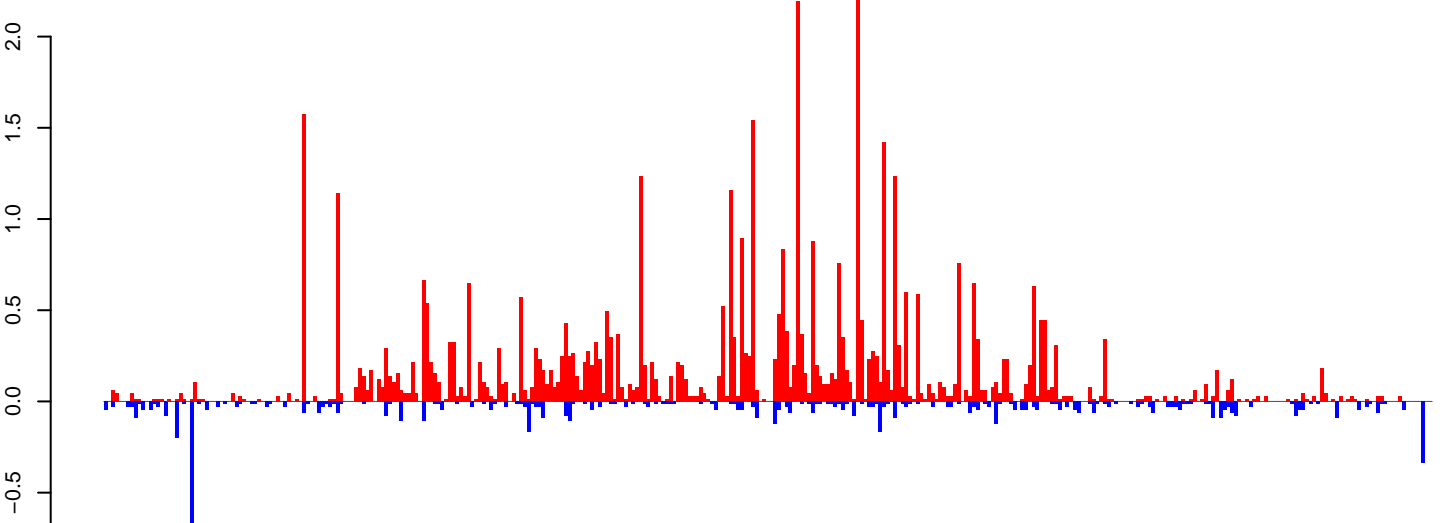
positive=8, negative=3, total=11

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=40, negative=5, total=45

**AeAlbo\_CHIKV\_9dpi.rep**



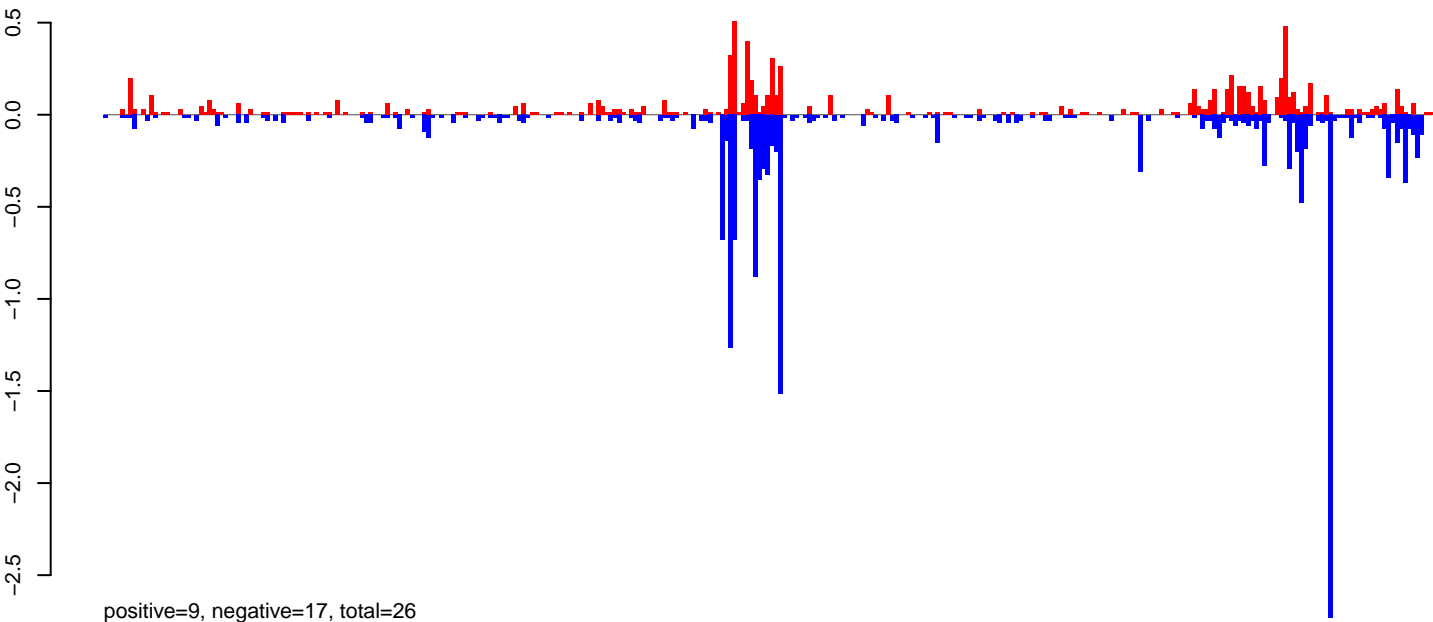
positive=48, negative=8, total=55

Window size=25, length=8871, TE@ltr-1\_family-4221@LTR\_Copia:1-8871

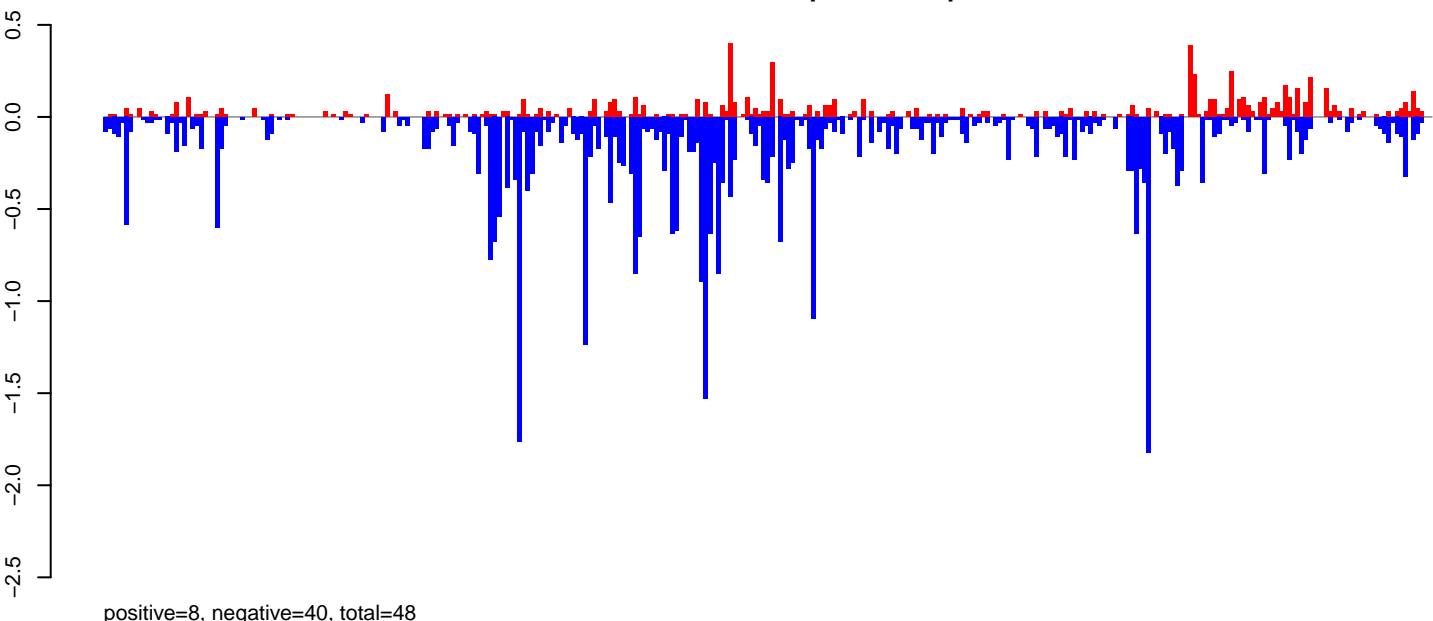
0 2000 4000 6000 8000



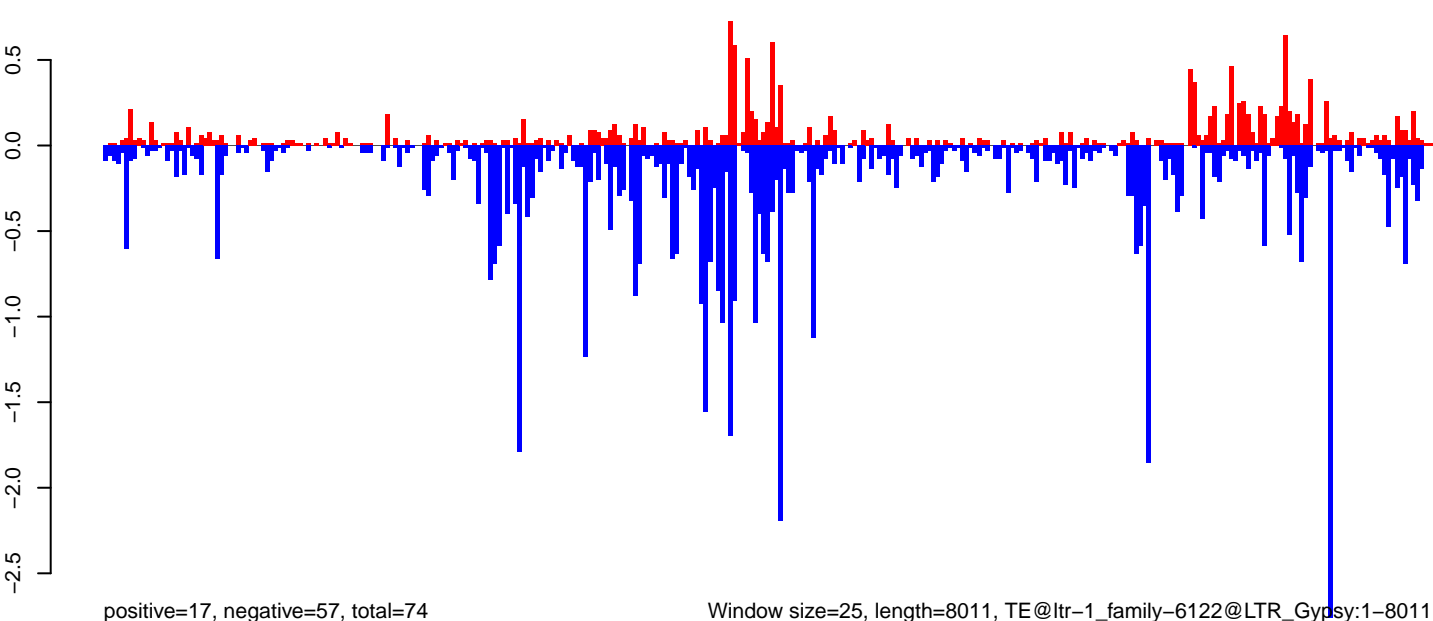
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



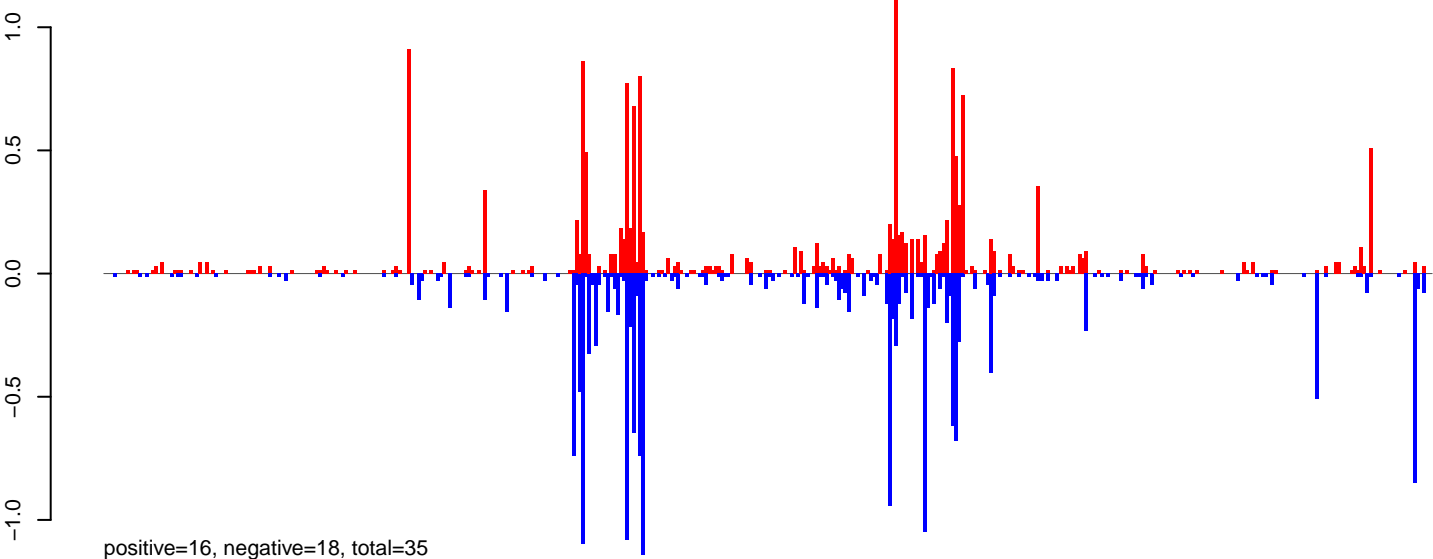
**AeAlbo\_CHIKV\_9dpi.rep**



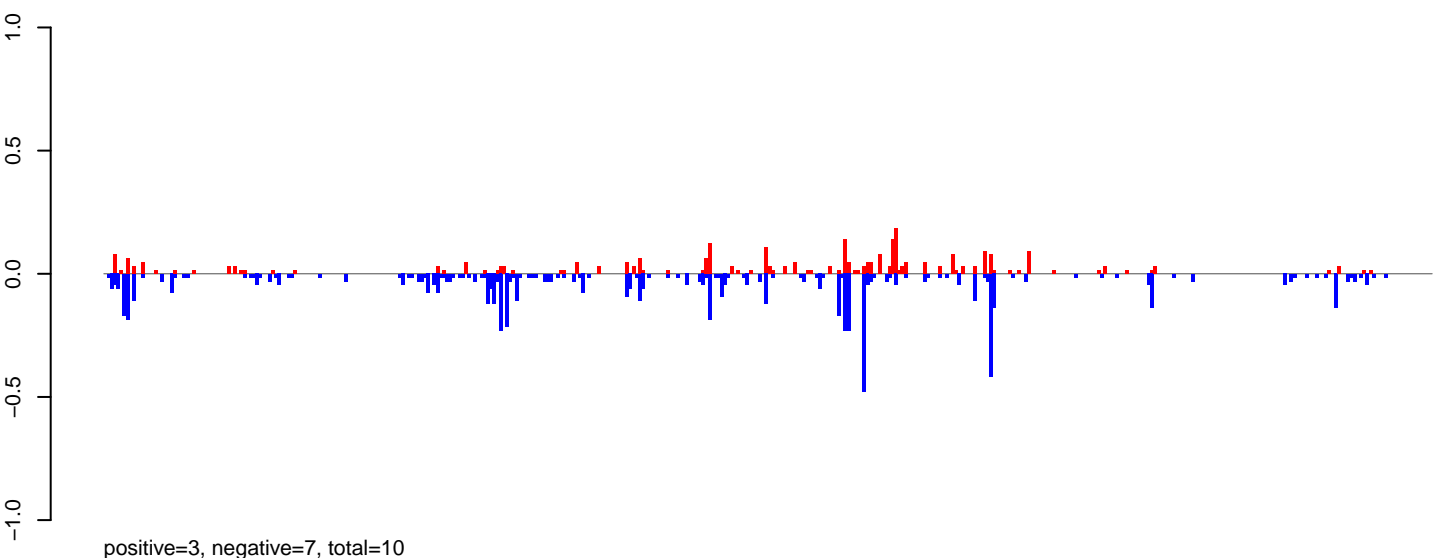
Window size=25, length=8011, TE@ltr-1\_family-6122@LTR\_Gypsy:1-8011

0 2000 4000 6000 8000

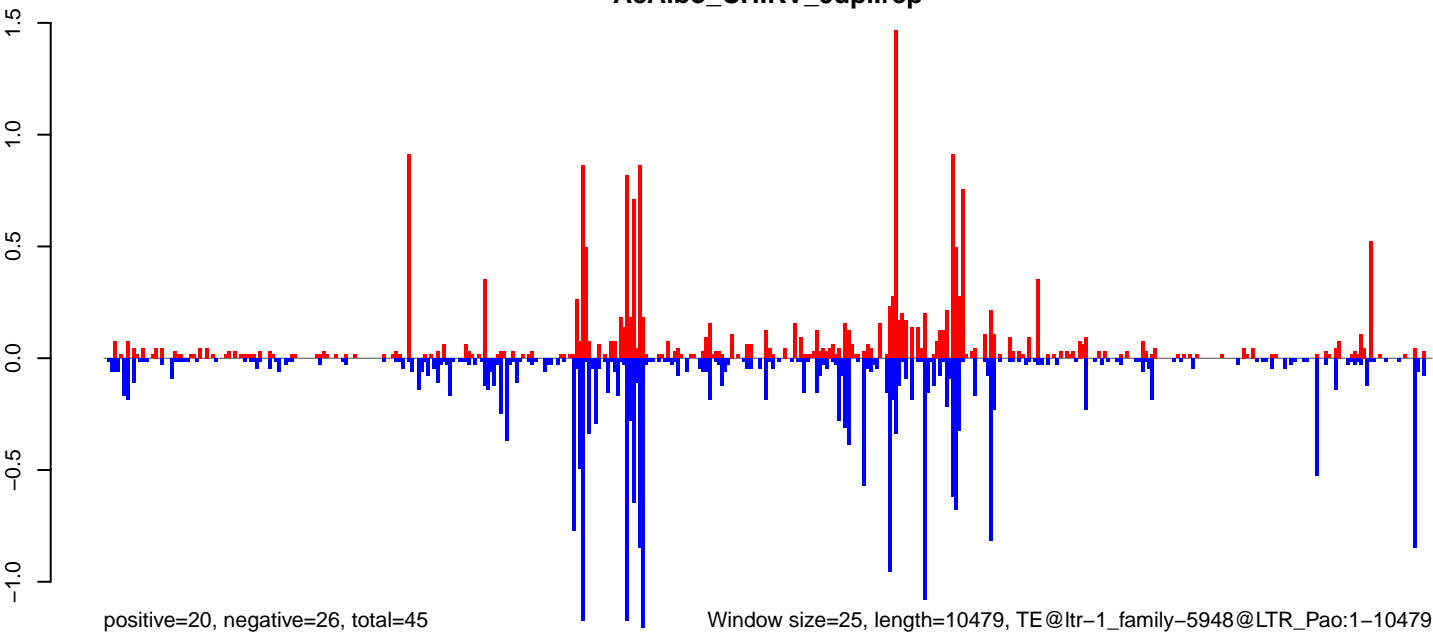
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



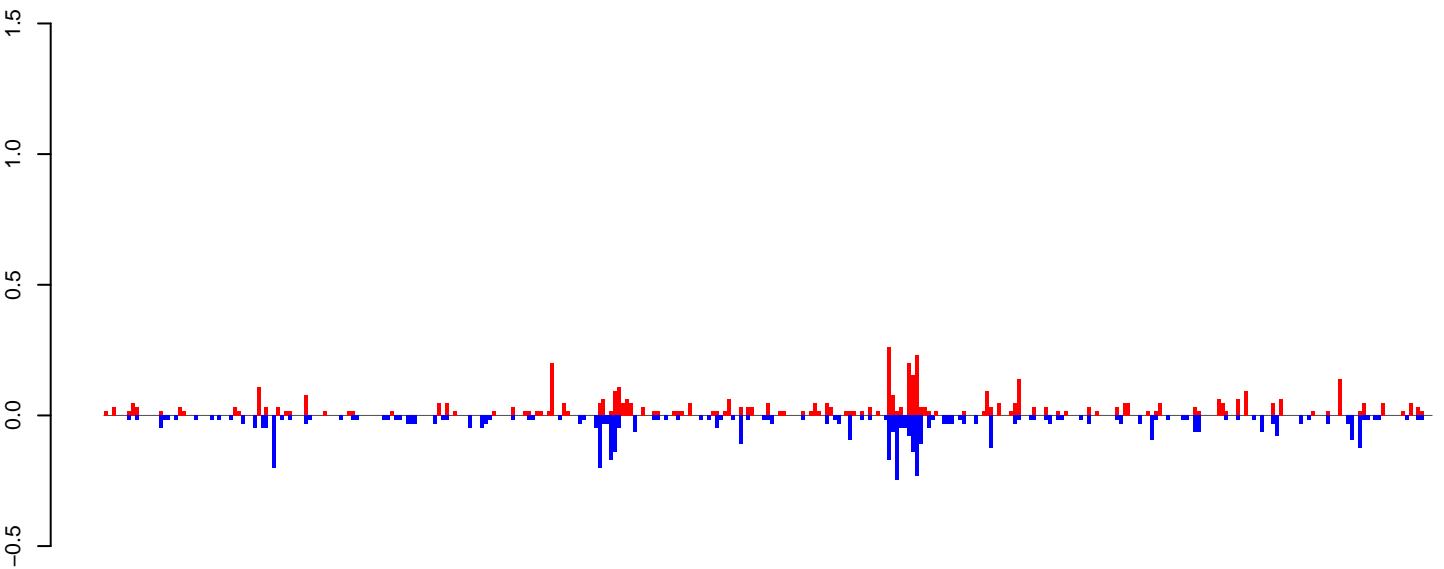
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

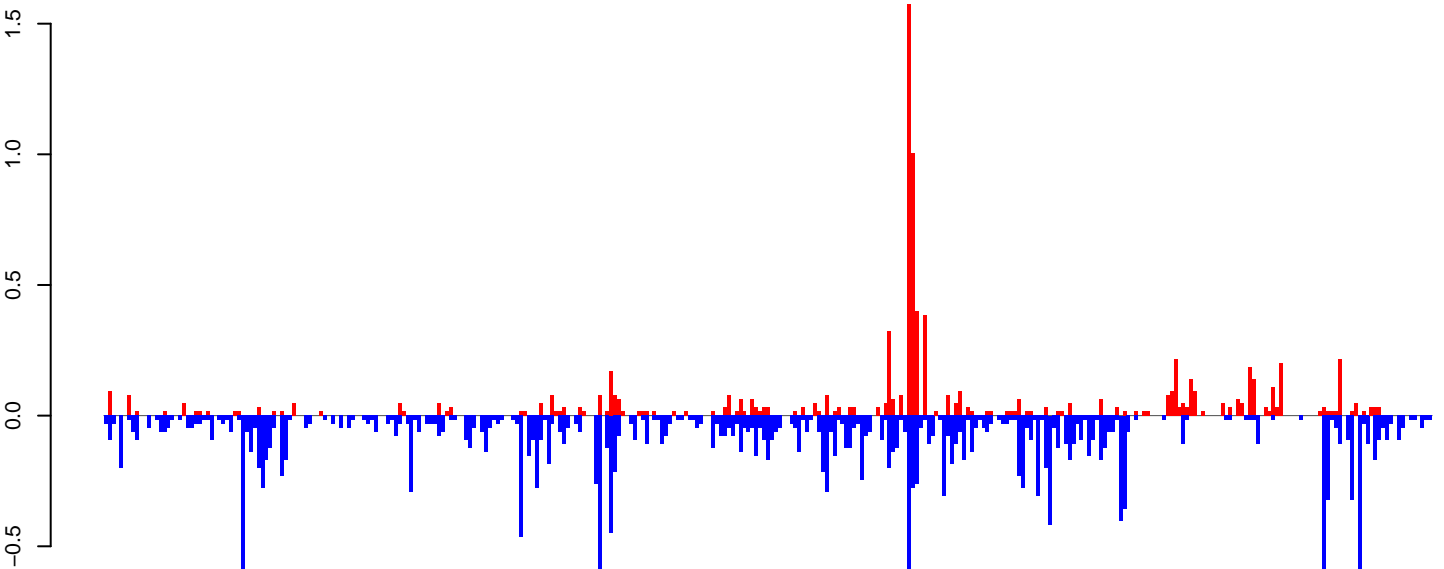


AeAlbo\_CHIKV\_9dpi.18\_23.rep



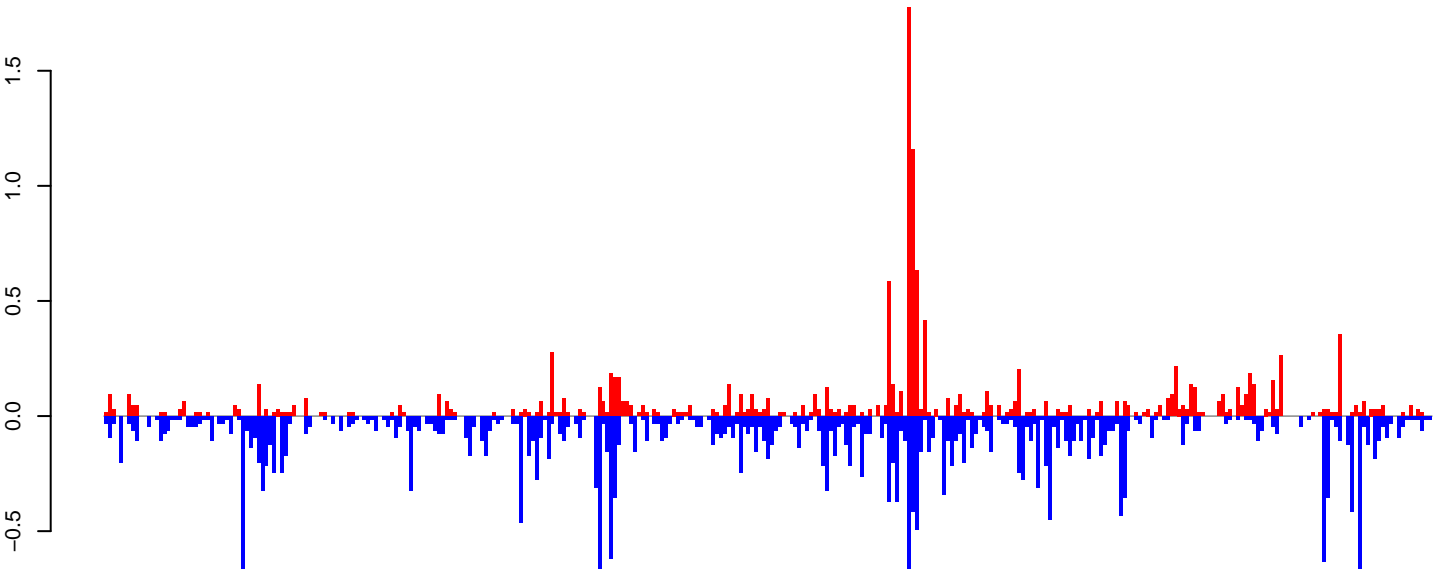
positive=5, negative=5, total=10

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=9, negative=23, total=32

AeAlbo\_CHIKV\_9dpi.rep

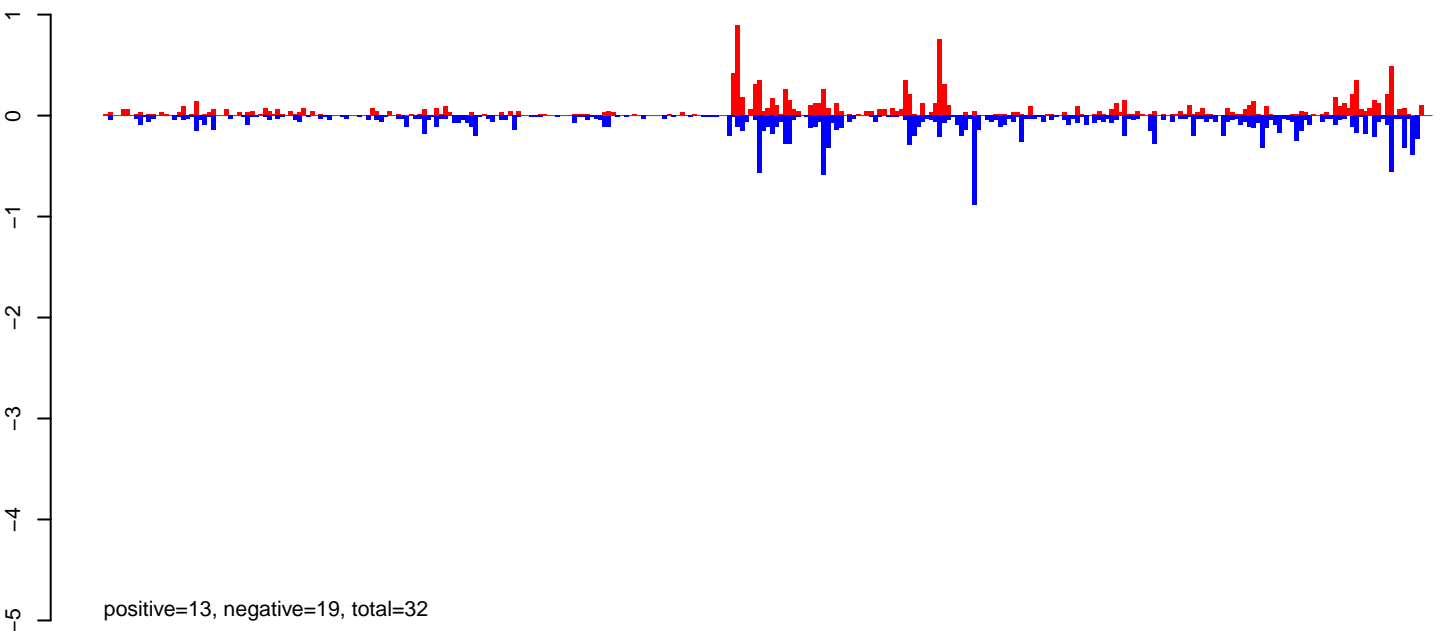


positive=14, negative=28, total=42

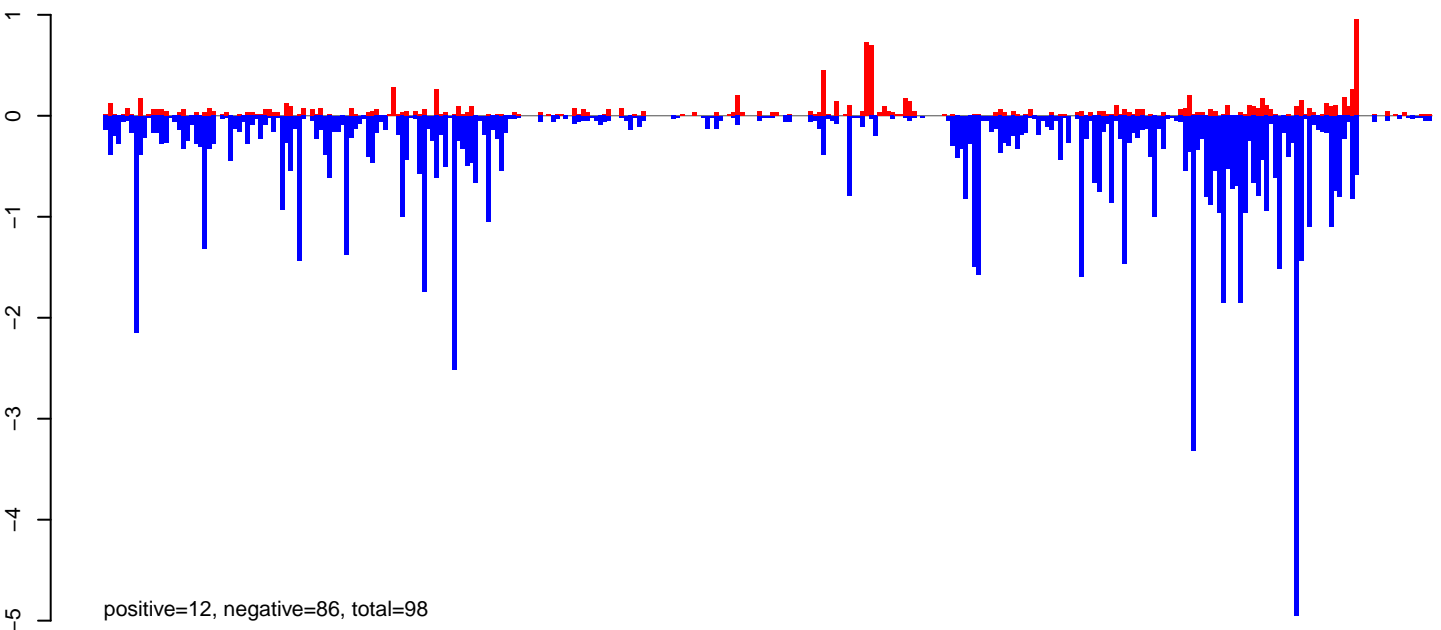
Window size=25, length=8452, TE@ltr-1\_family-4996@LTR\_Pao:1-8452

0 2000 4000 6000 8000

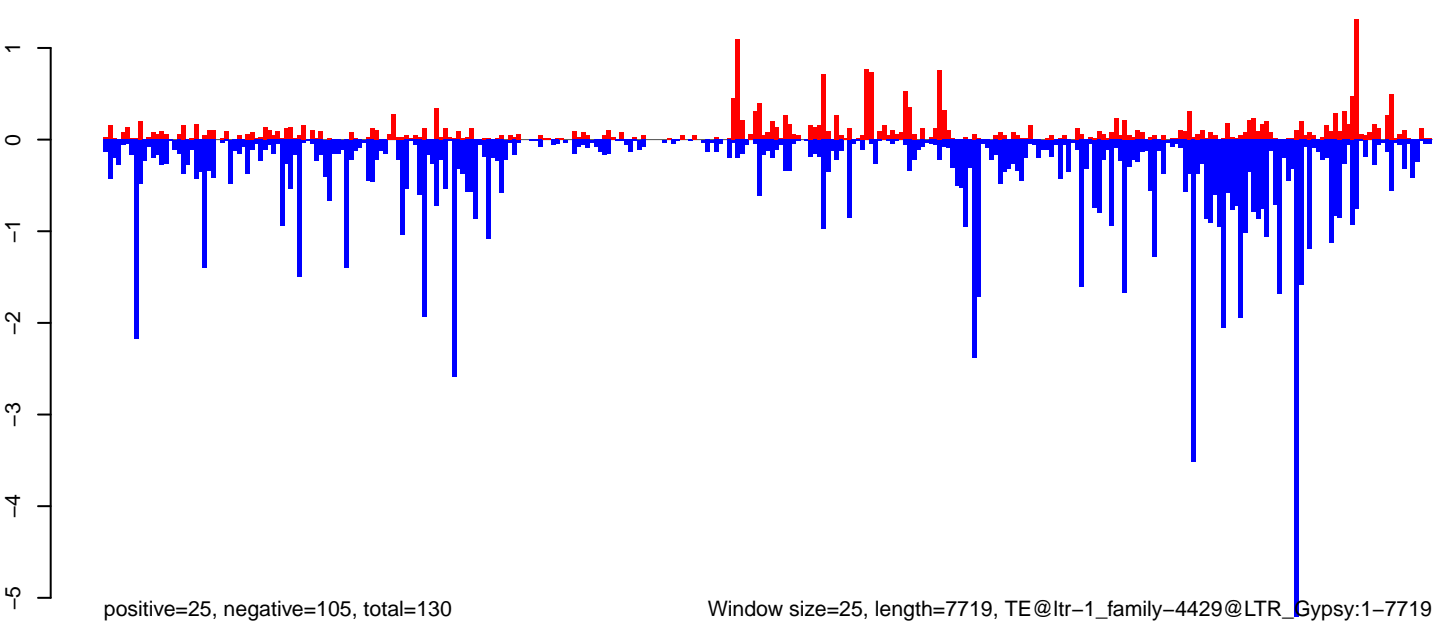
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

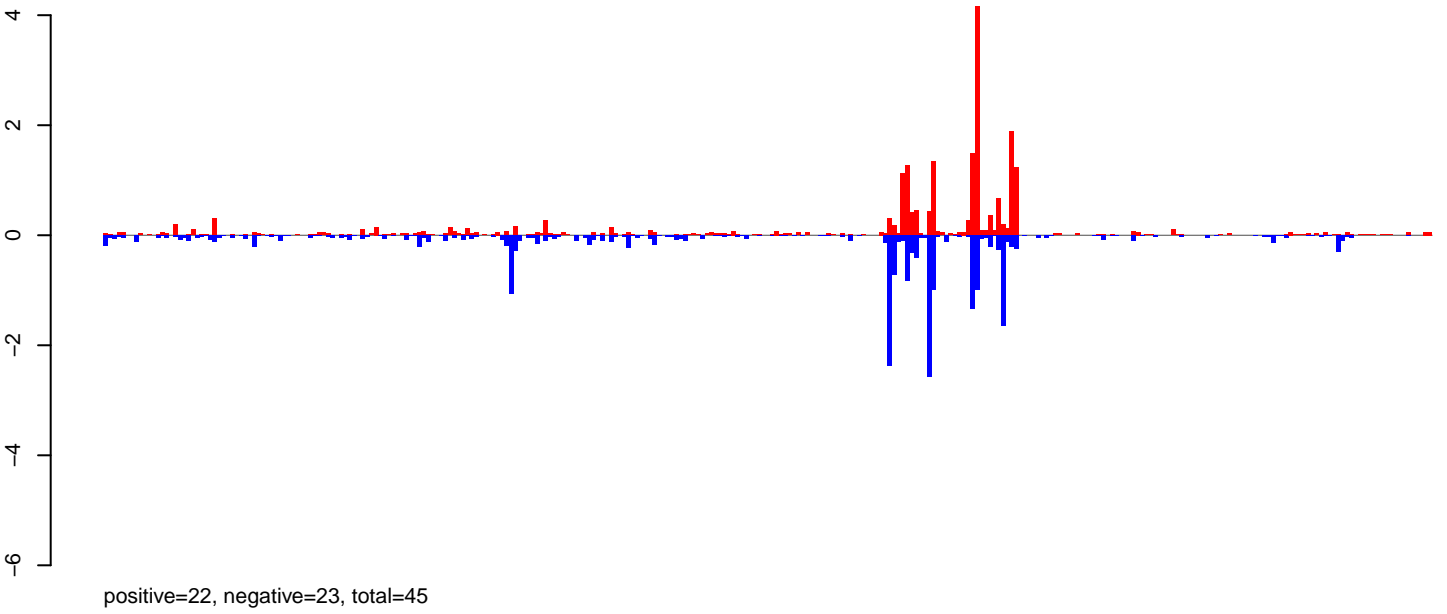


AeAlbo\_CHIKV\_9dpi.rep

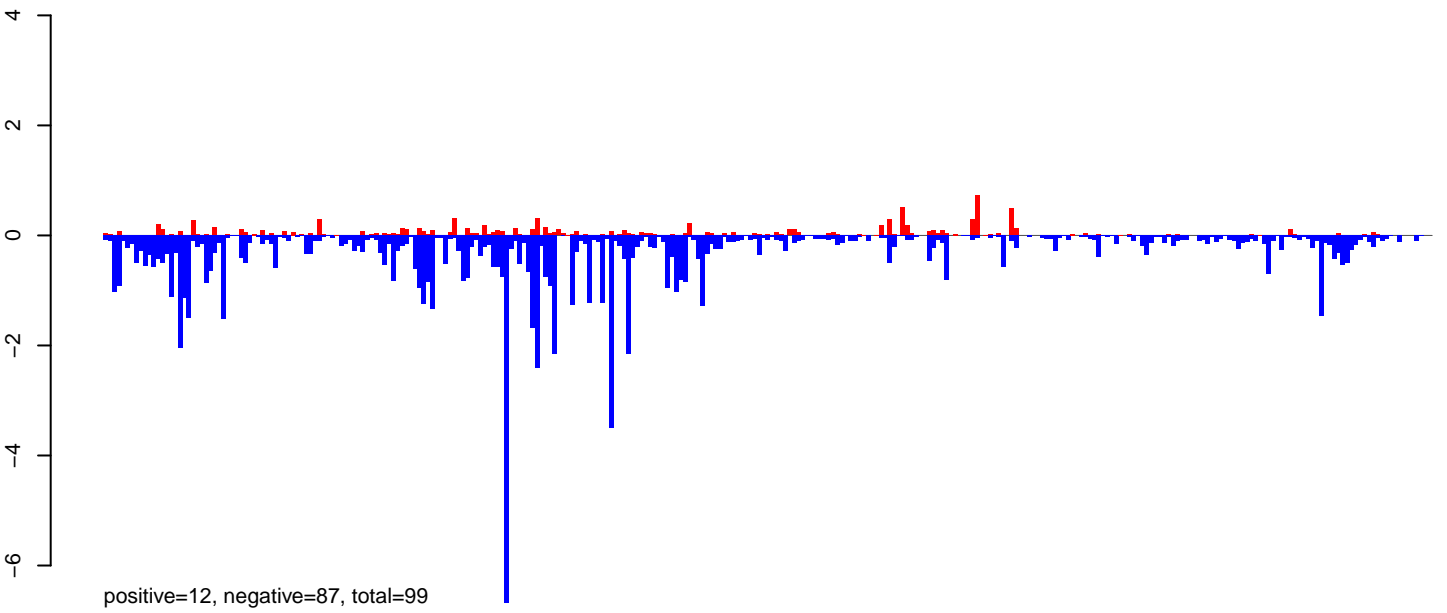


0 2000 4000 6000 8000

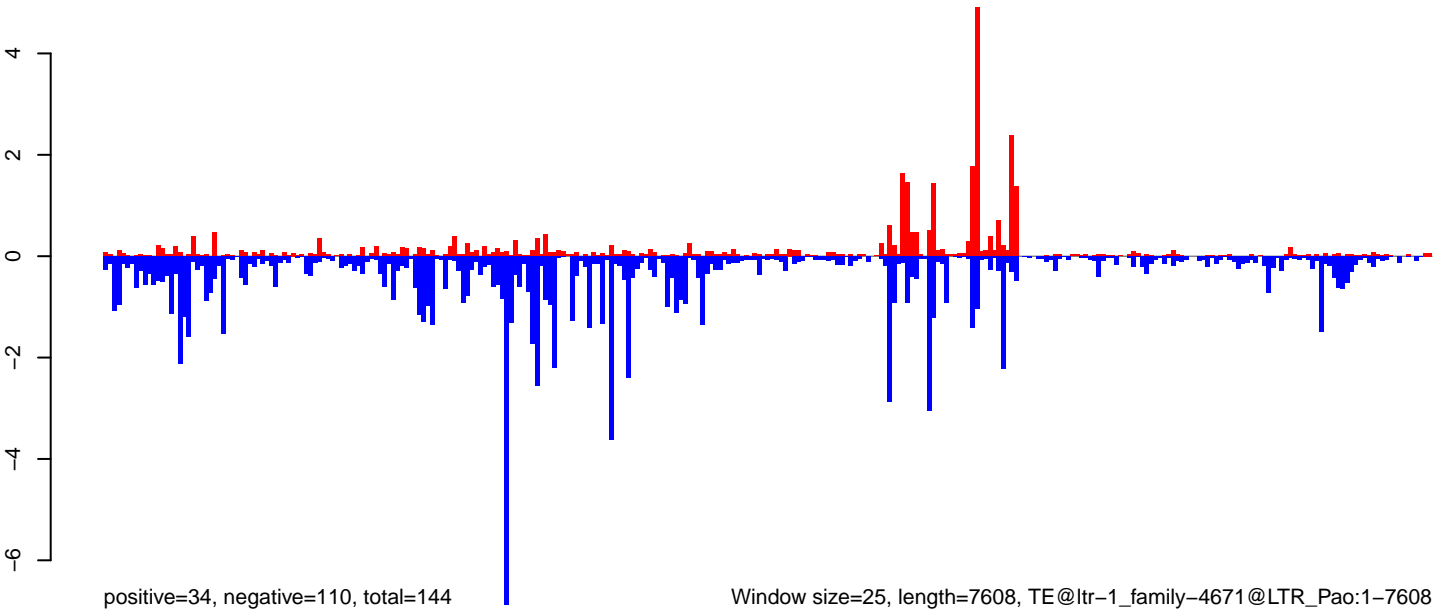
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



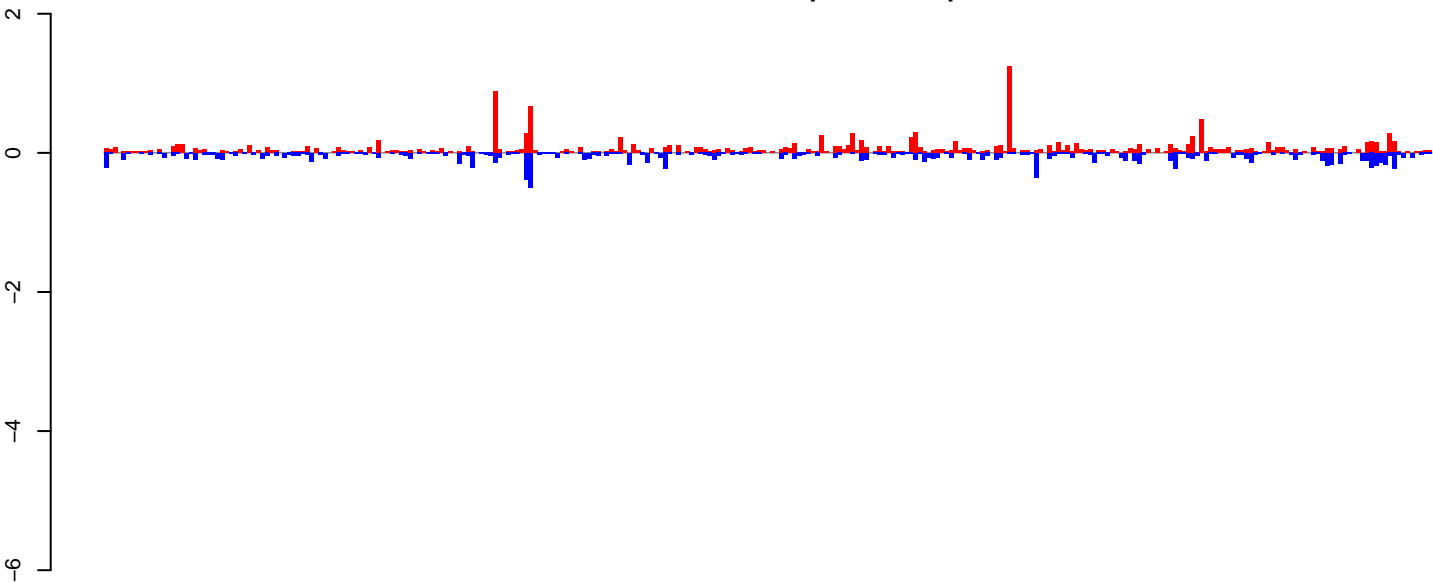
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=7608, TE@ltr-1\_family-4671@LTR\_Pao:1-7608

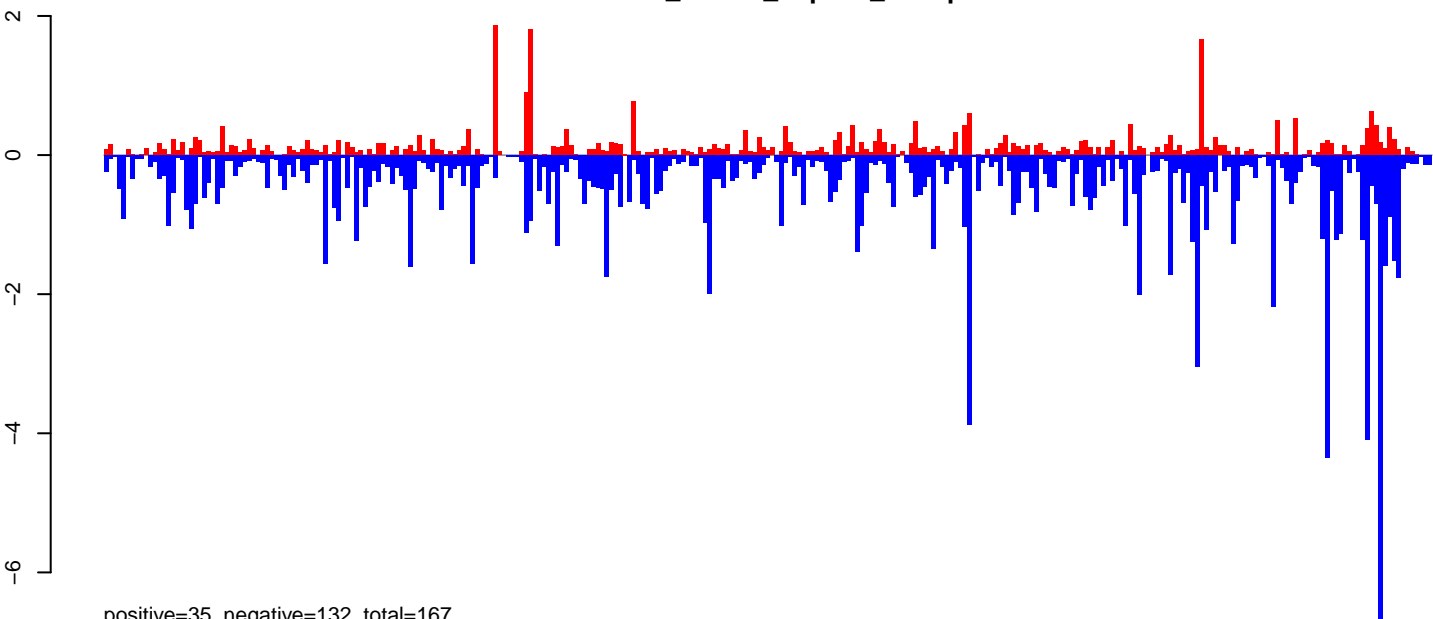
0 2000 4000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



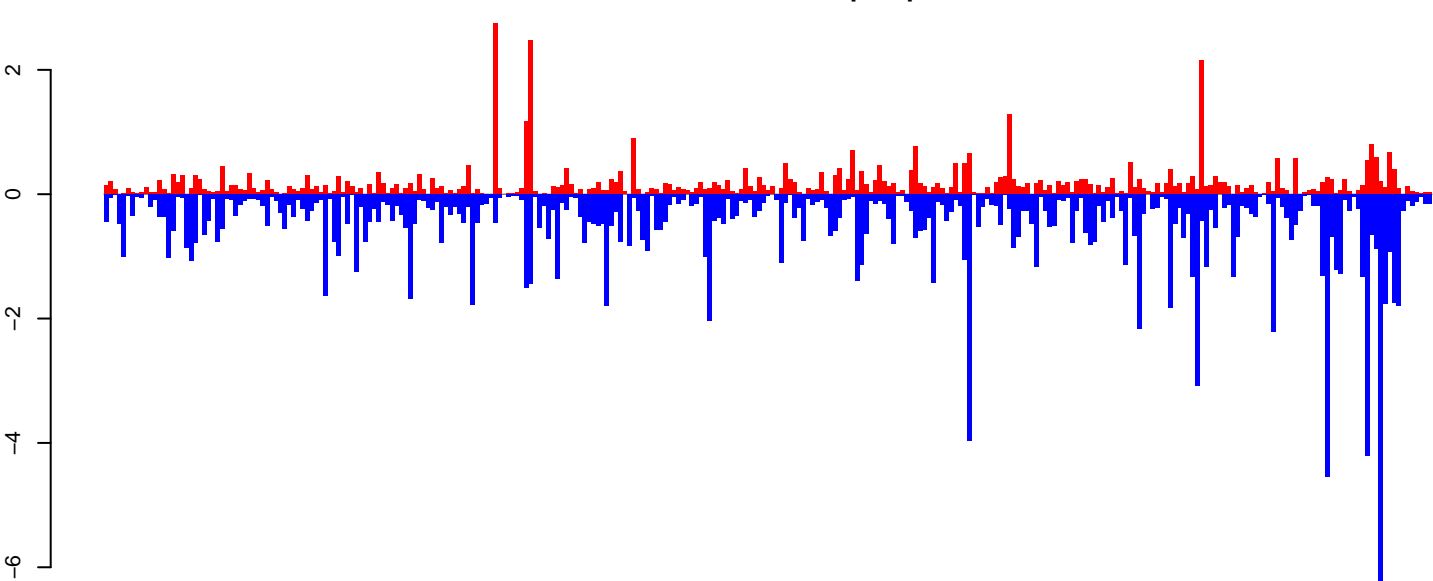
positive=15, negative=12, total=27

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=35, negative=132, total=167

AeAlbo\_CHIKV\_9dpi.rep

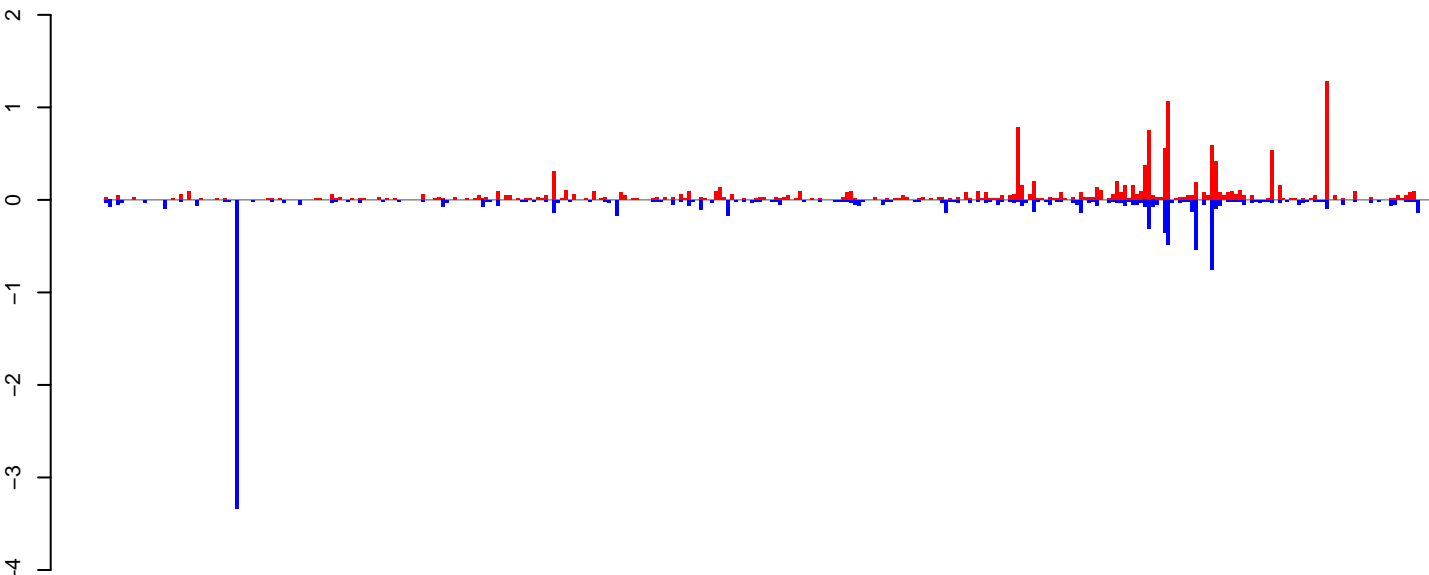


positive=50, negative=144, total=194

Window size=25, length=7425, TE@ltr-1\_family-4413@LTR\_Pao:1-7425

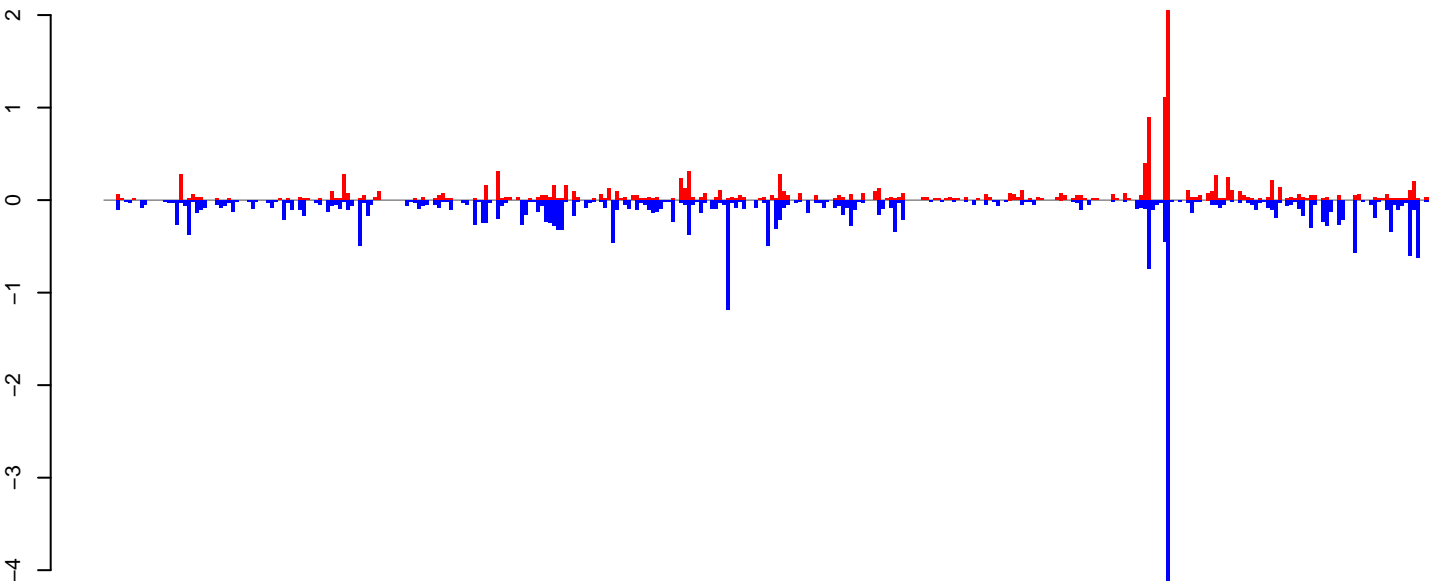
0 2000 4000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



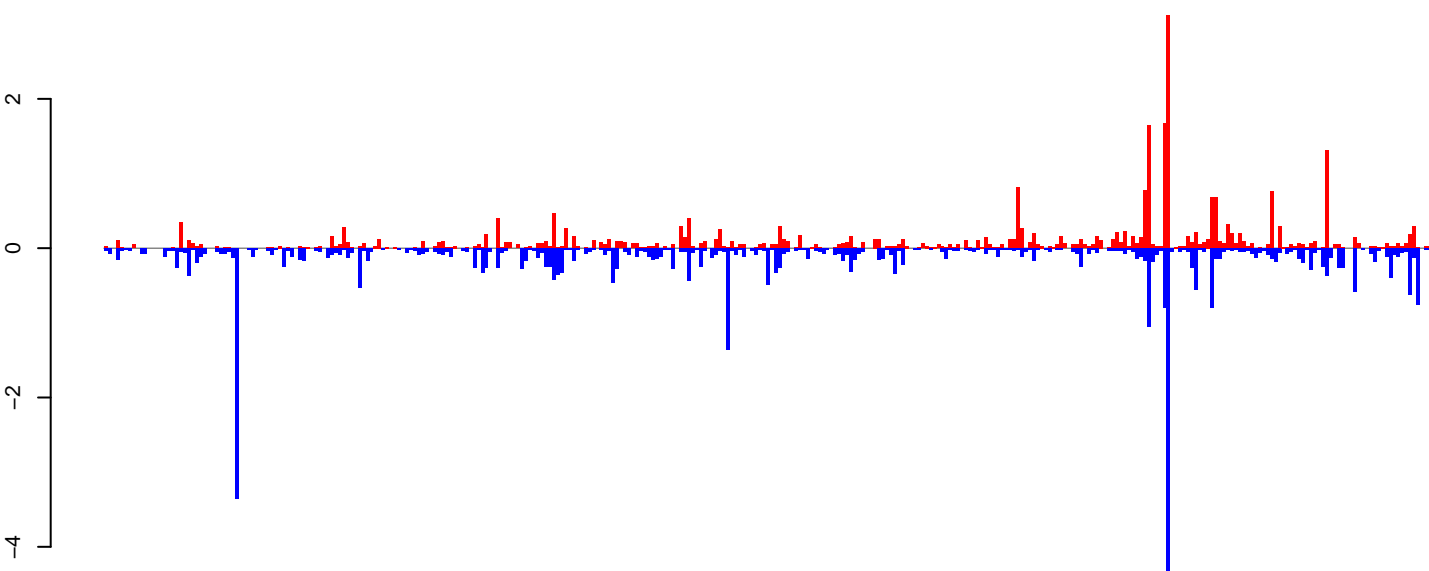
positive=14, negative=11, total=25

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=14, negative=28, total=42

AeAlbo\_CHIKV\_9dpi.rep

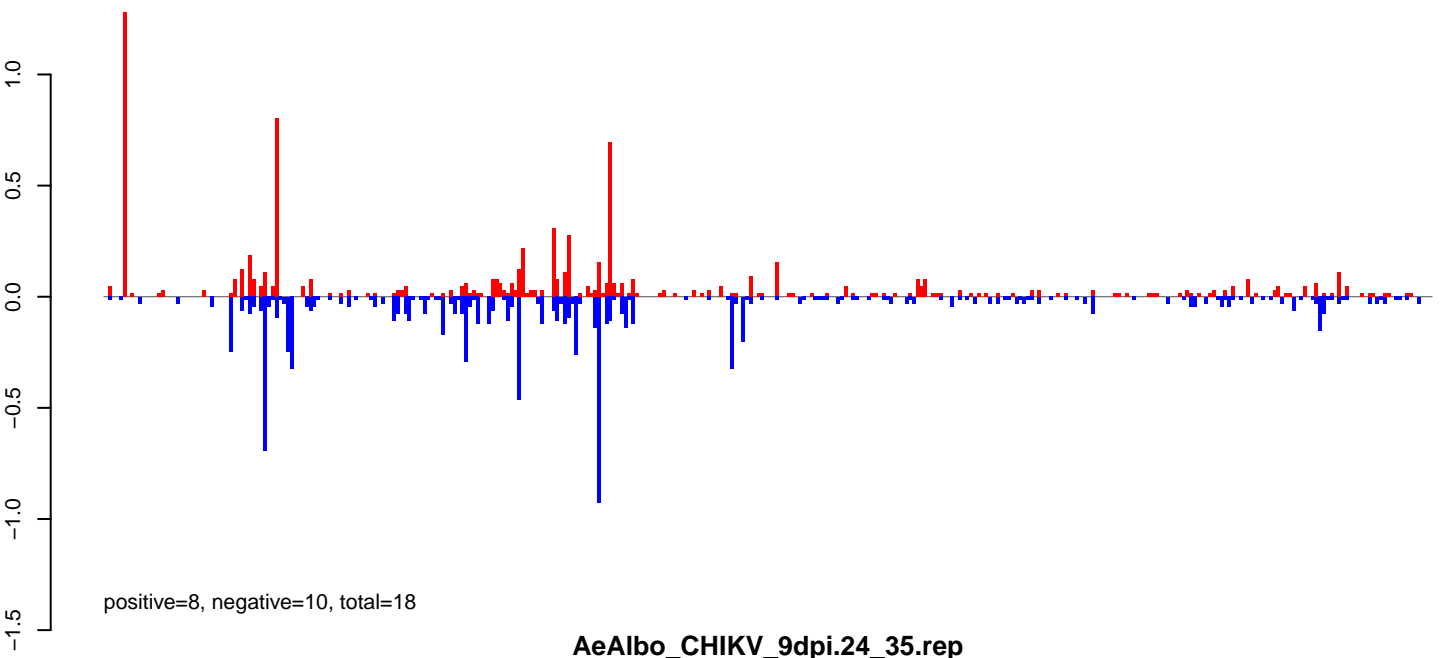


positive=28, negative=39, total=67

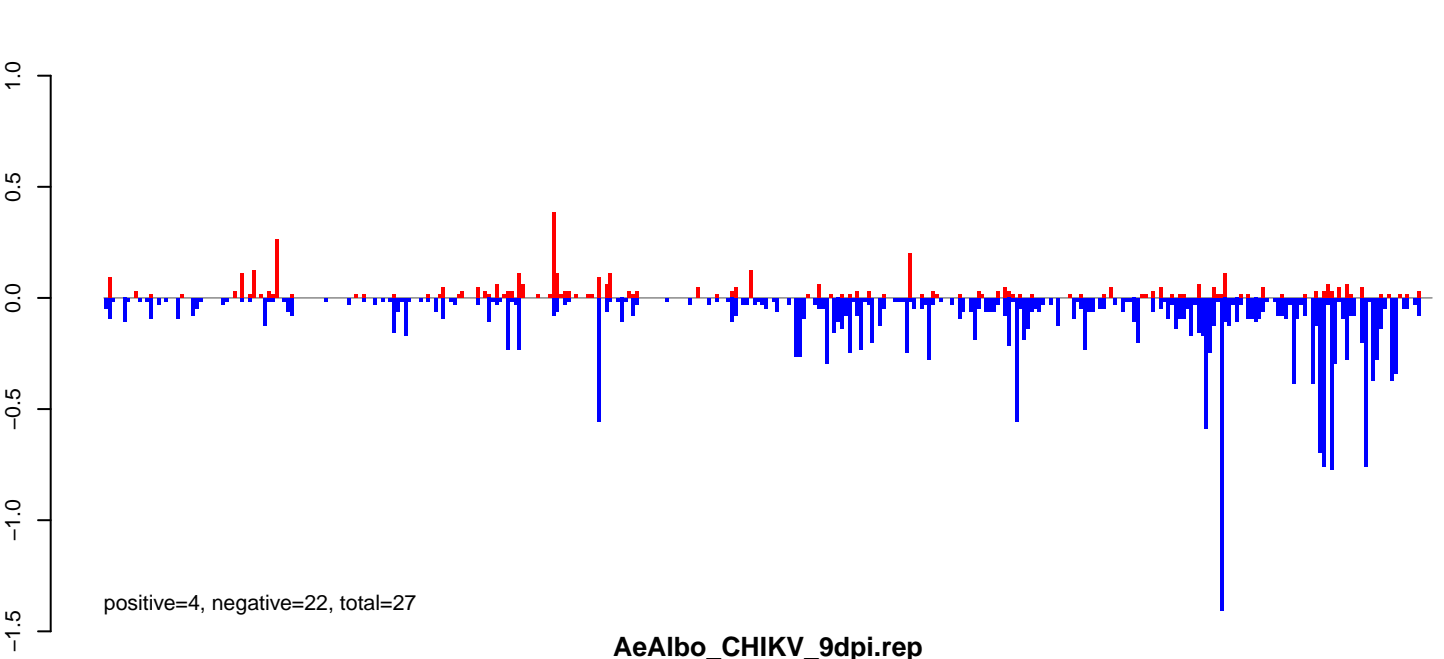
Window size=25, length=8367, TE@ltr-1\_family-4577@LTR\_Pao:1-8367

0 2000 4000 6000 8000

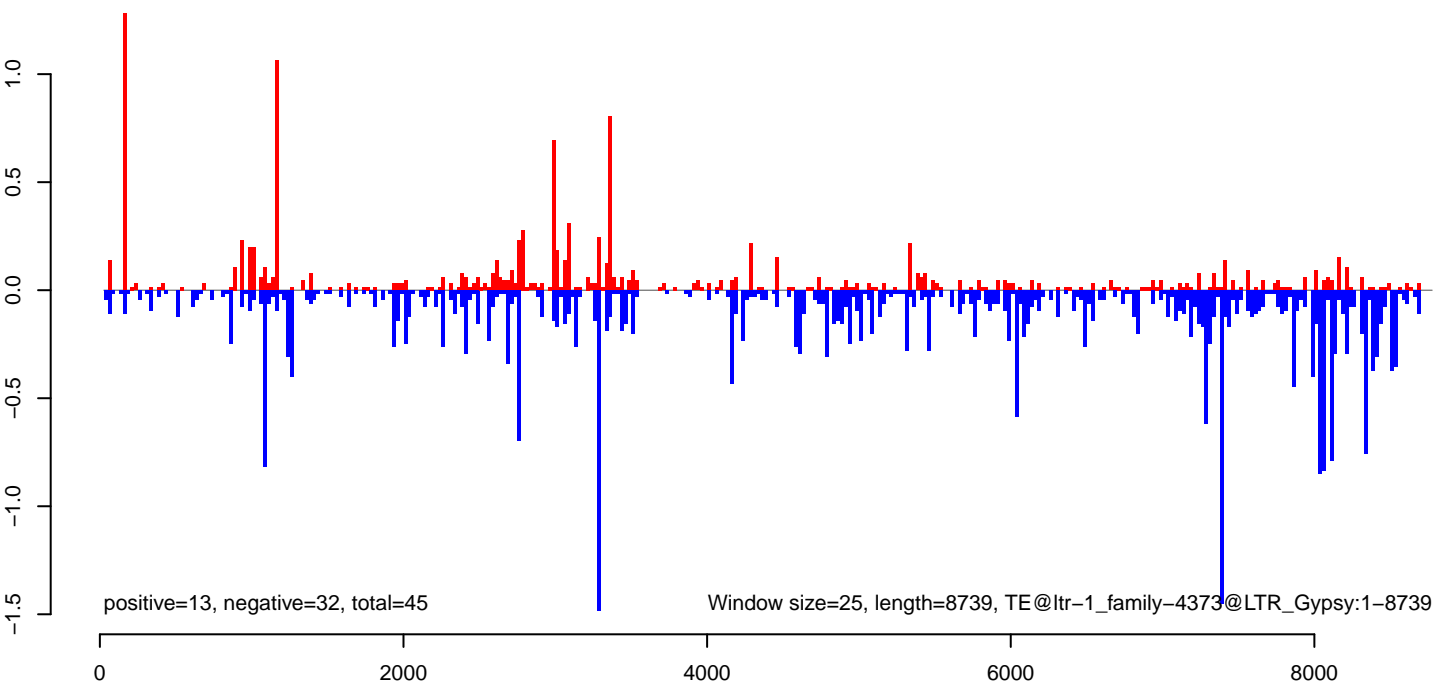
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

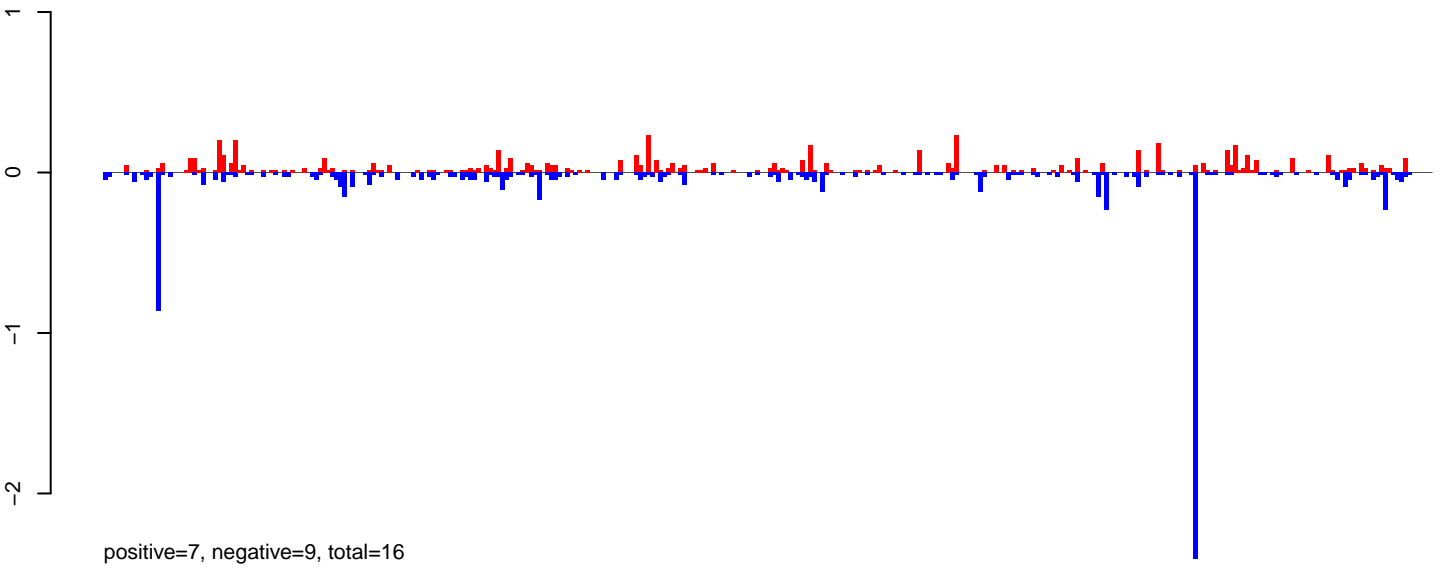


**AeAlbo\_CHIKV\_9dpi.rep**

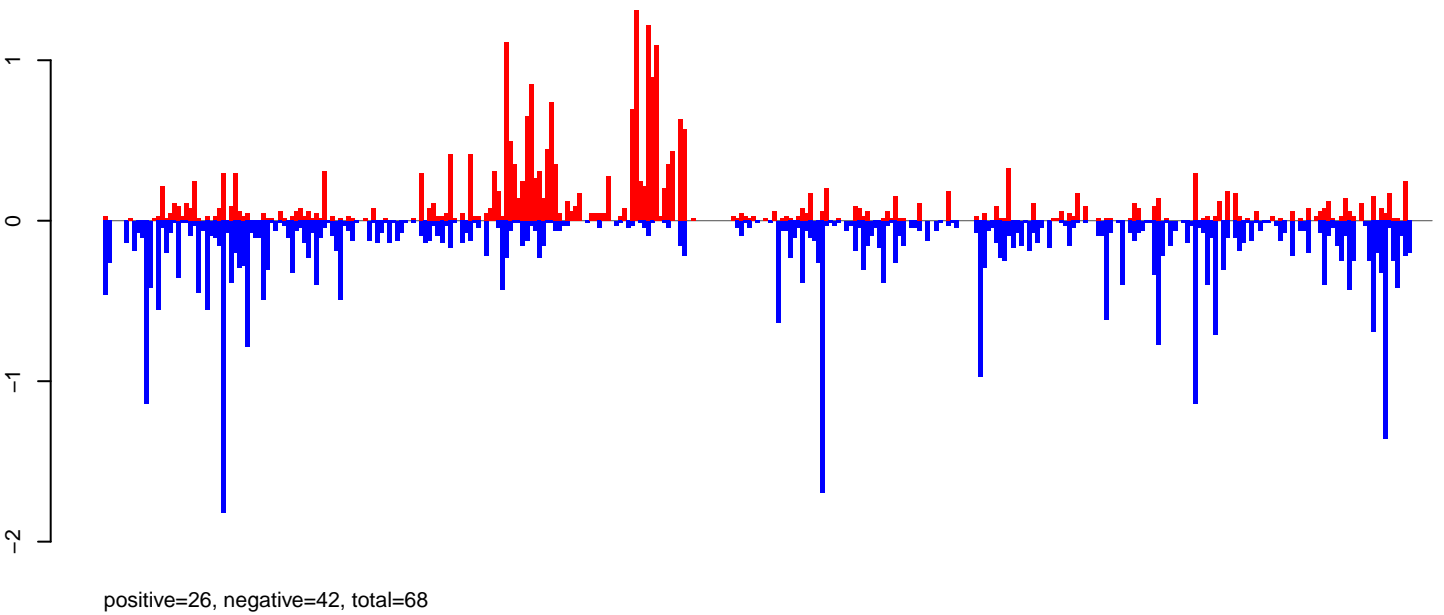




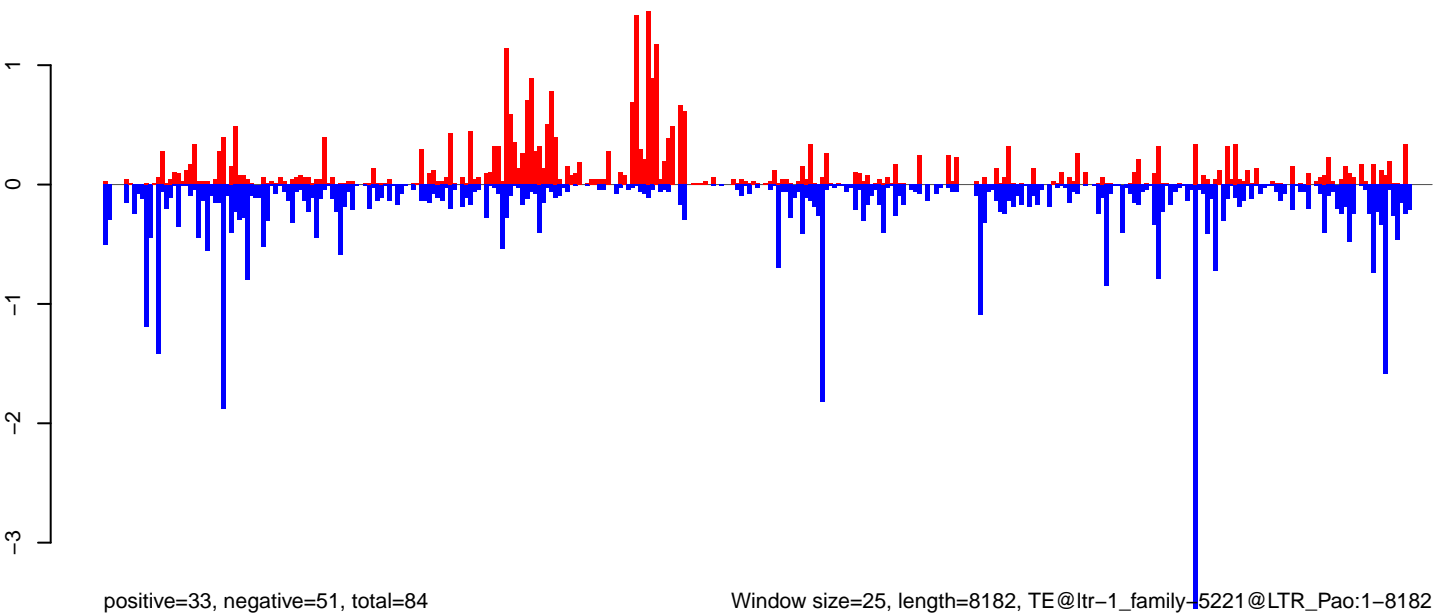
AeAlbo\_CHIKV\_9dpi.18\_23.rep



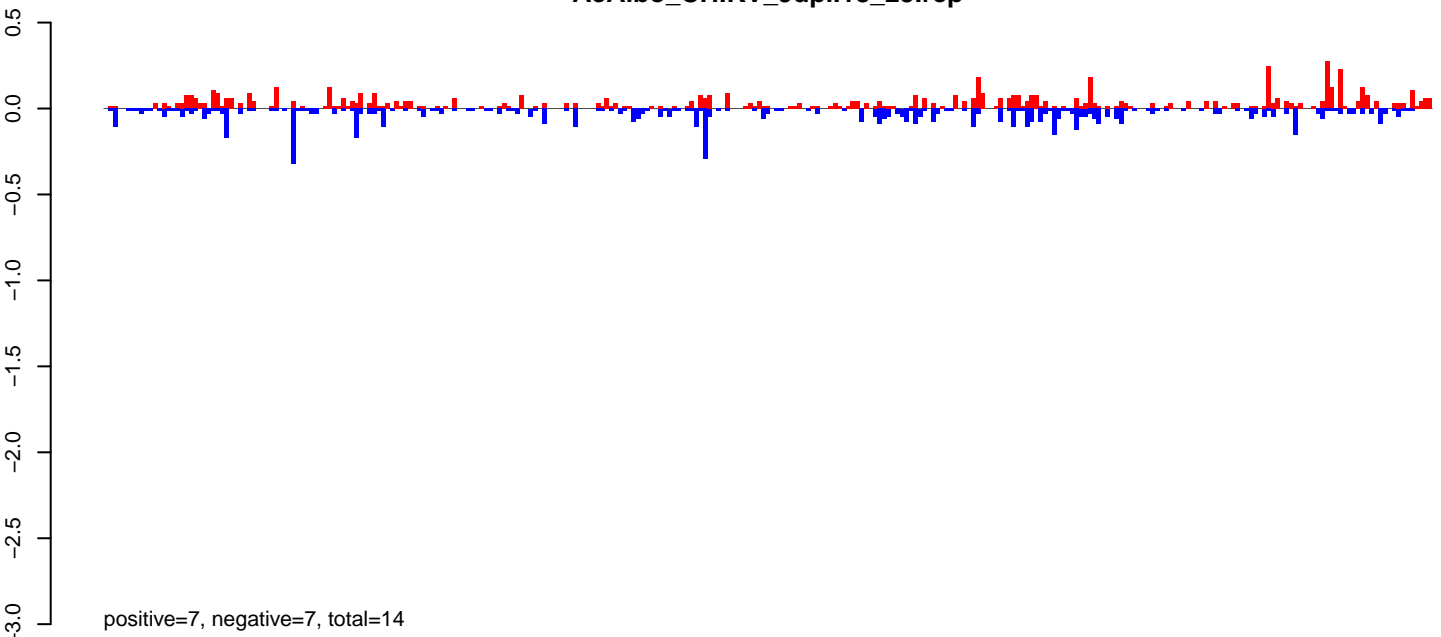
AeAlbo\_CHIKV\_9dpi.24\_35.rep



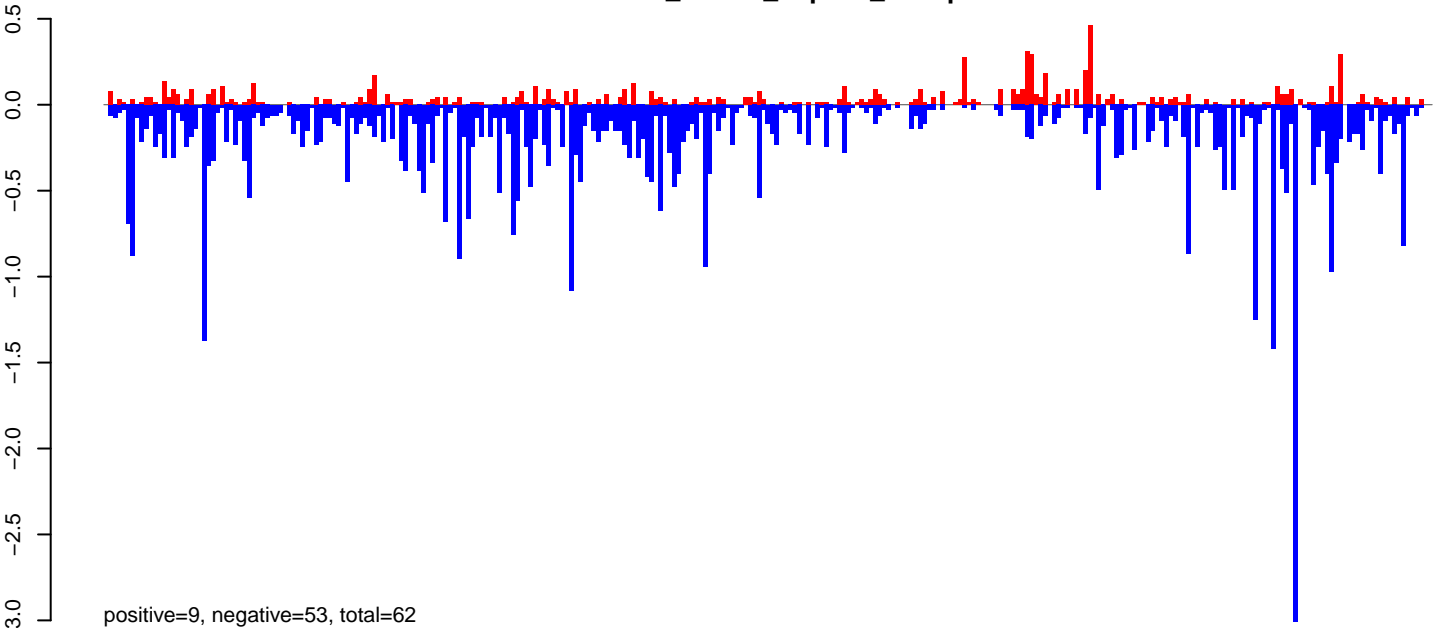
AeAlbo\_CHIKV\_9dpi.rep



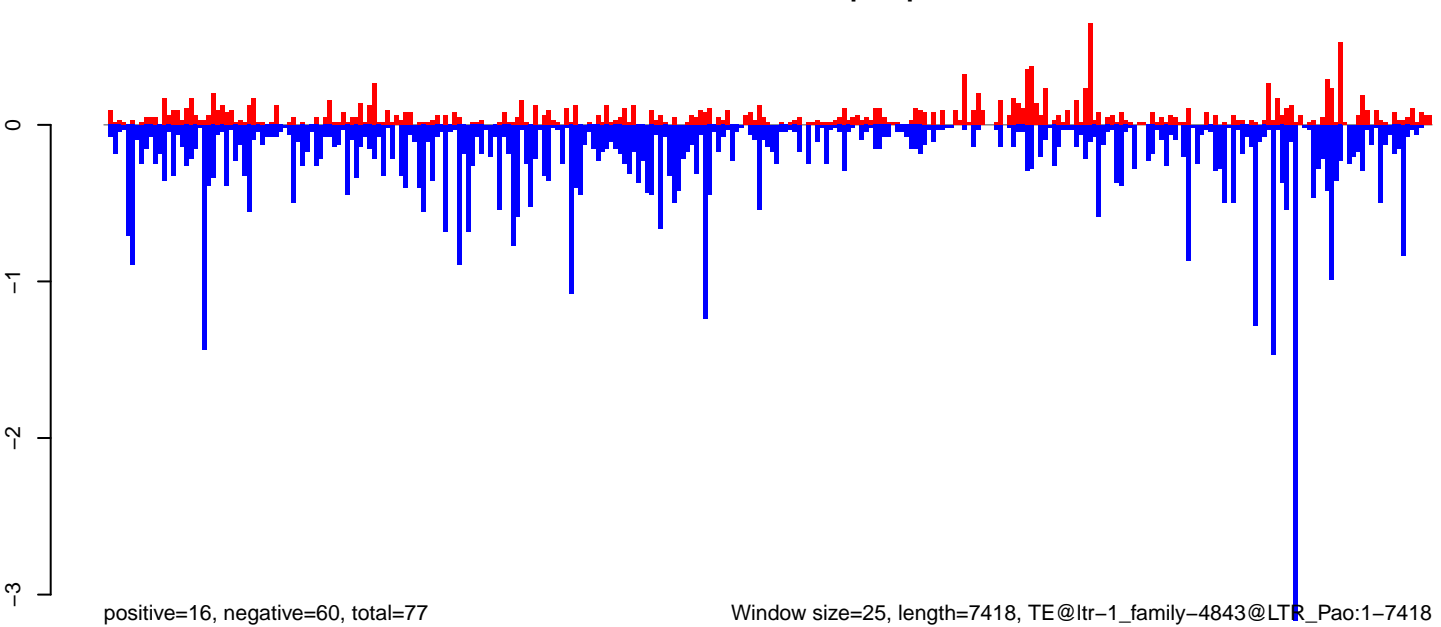
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

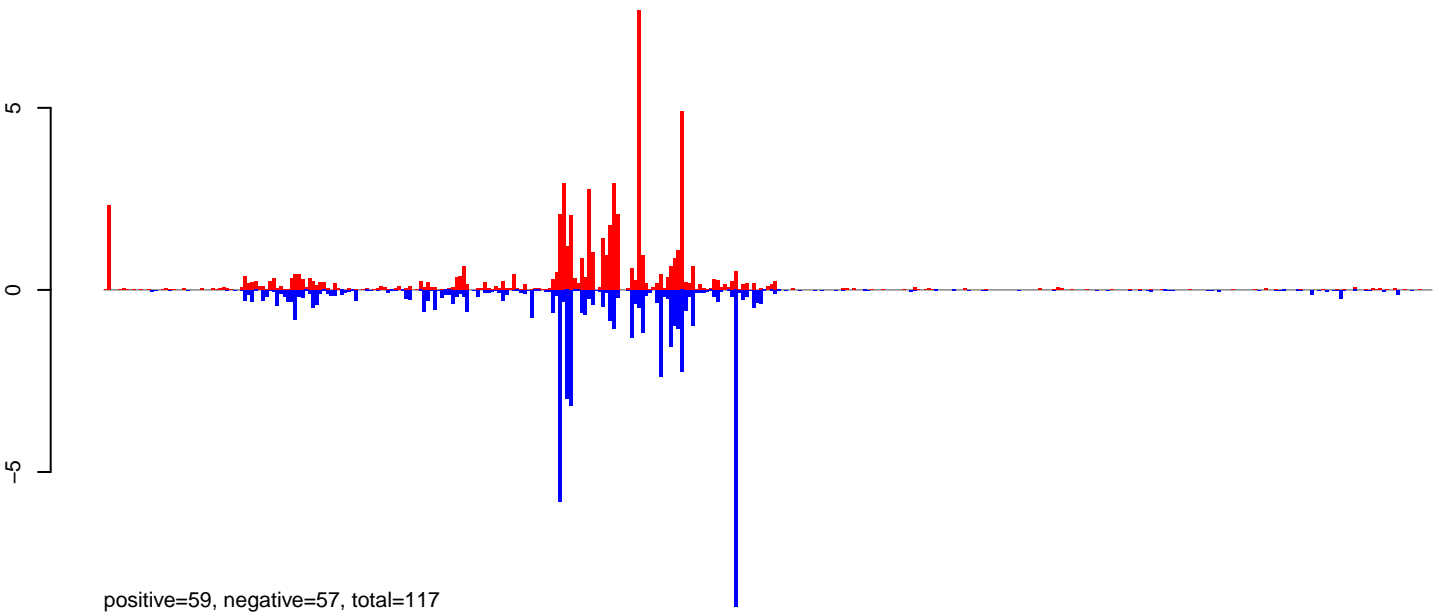


AeAlbo\_CHIKV\_9dpi.rep

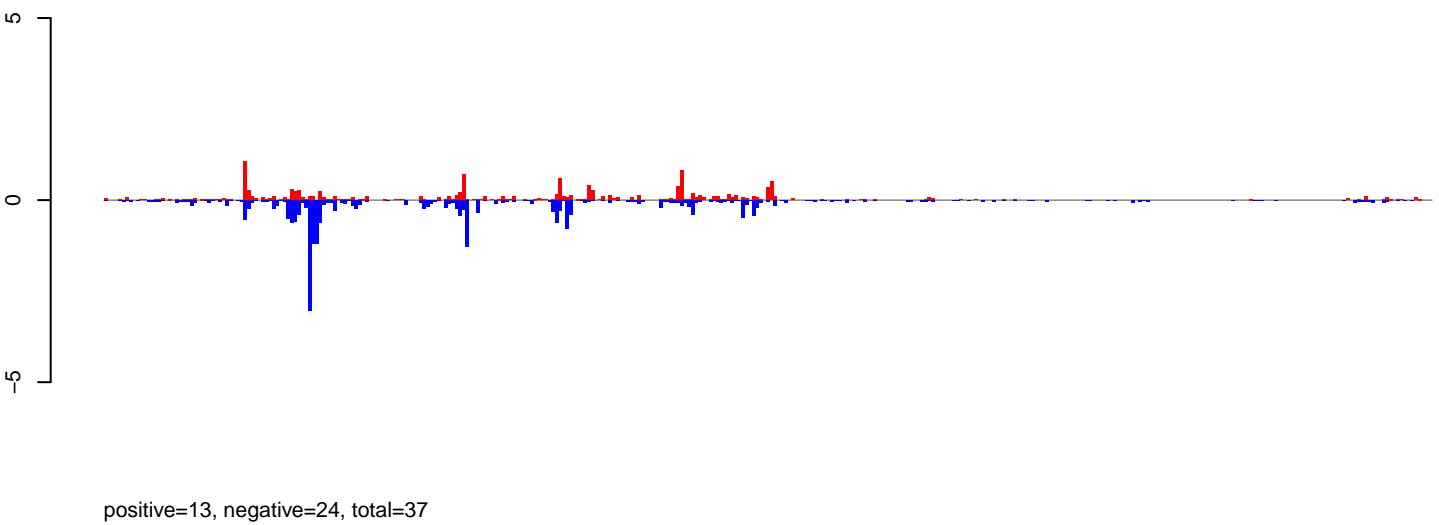


0 2000 4000 6000

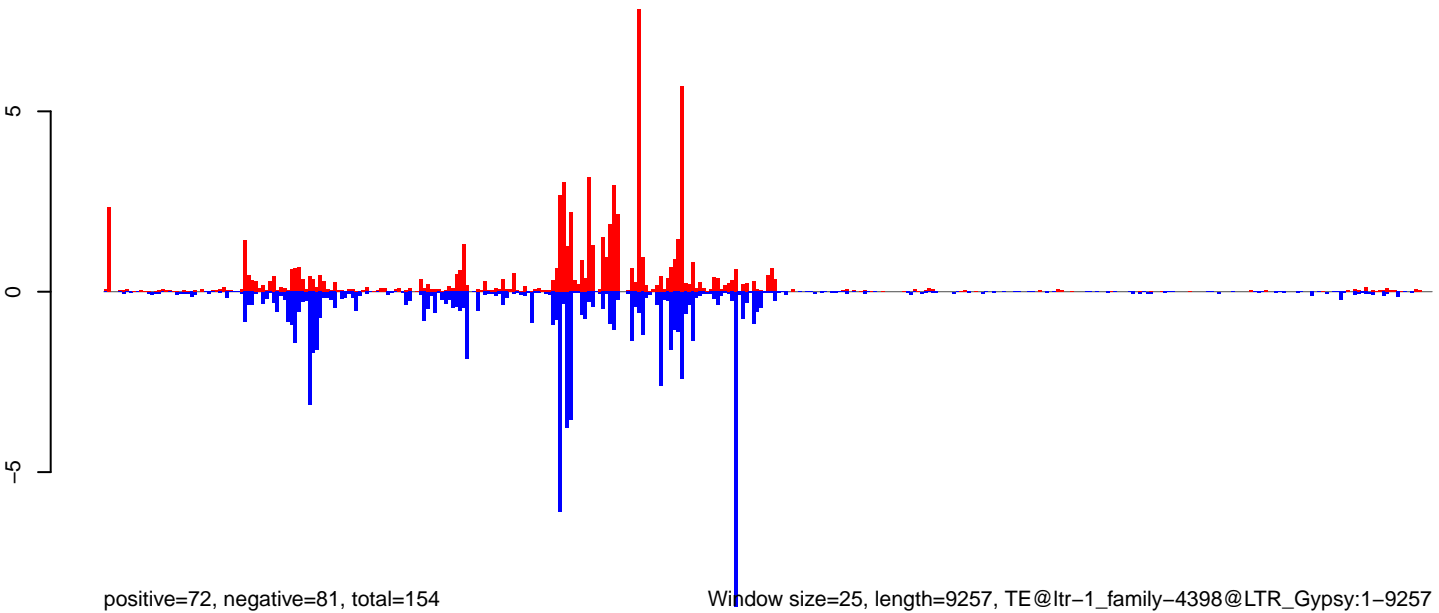
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

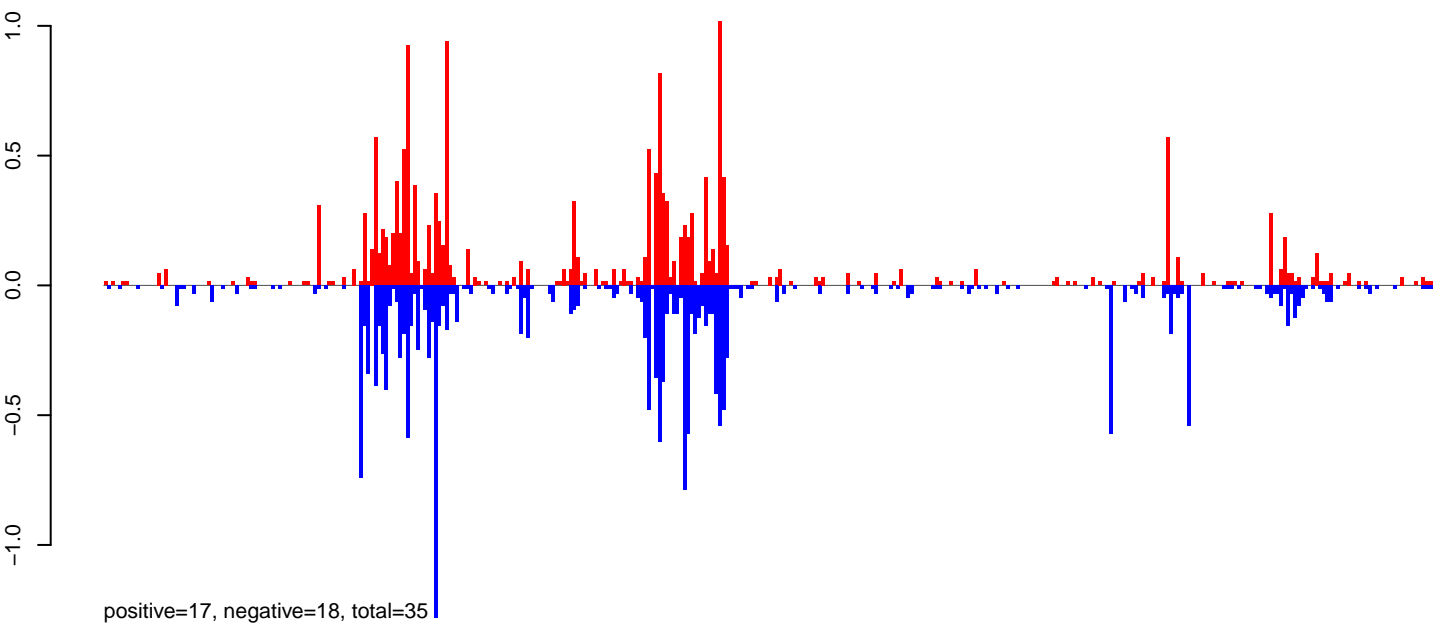


AeAlbo\_CHIKV\_9dpi.rep

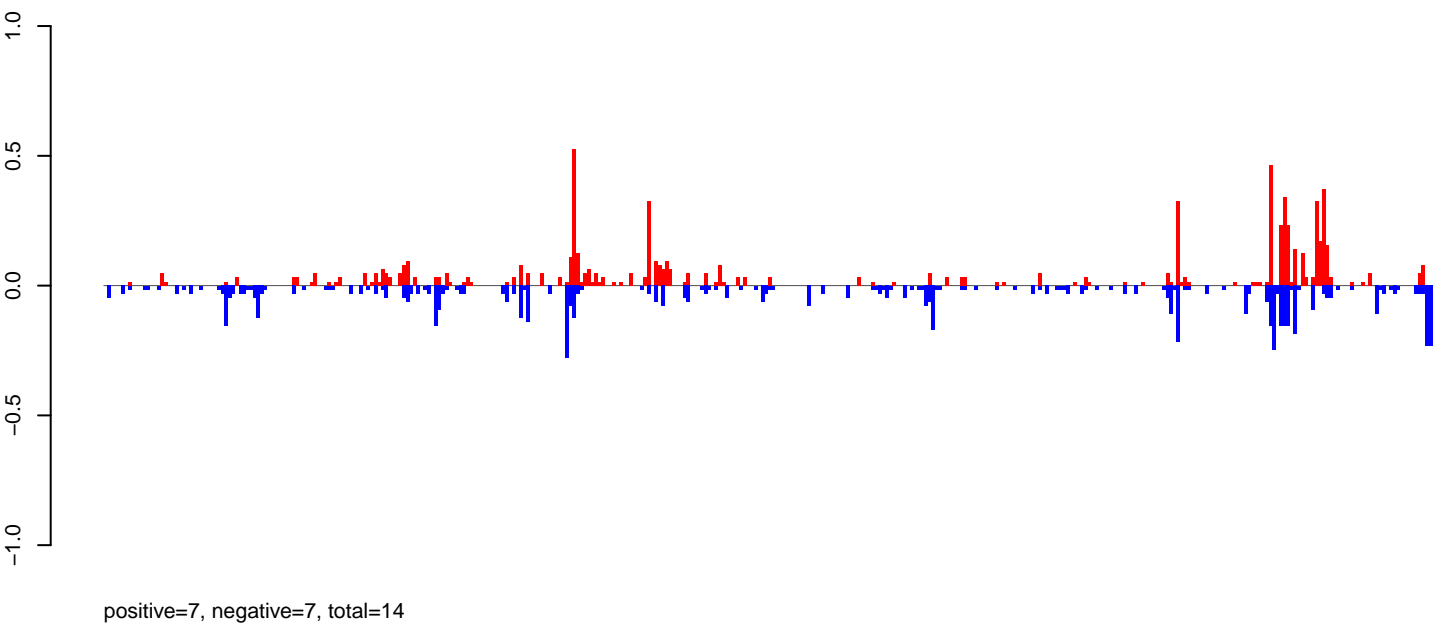


0 2000 4000 6000 8000

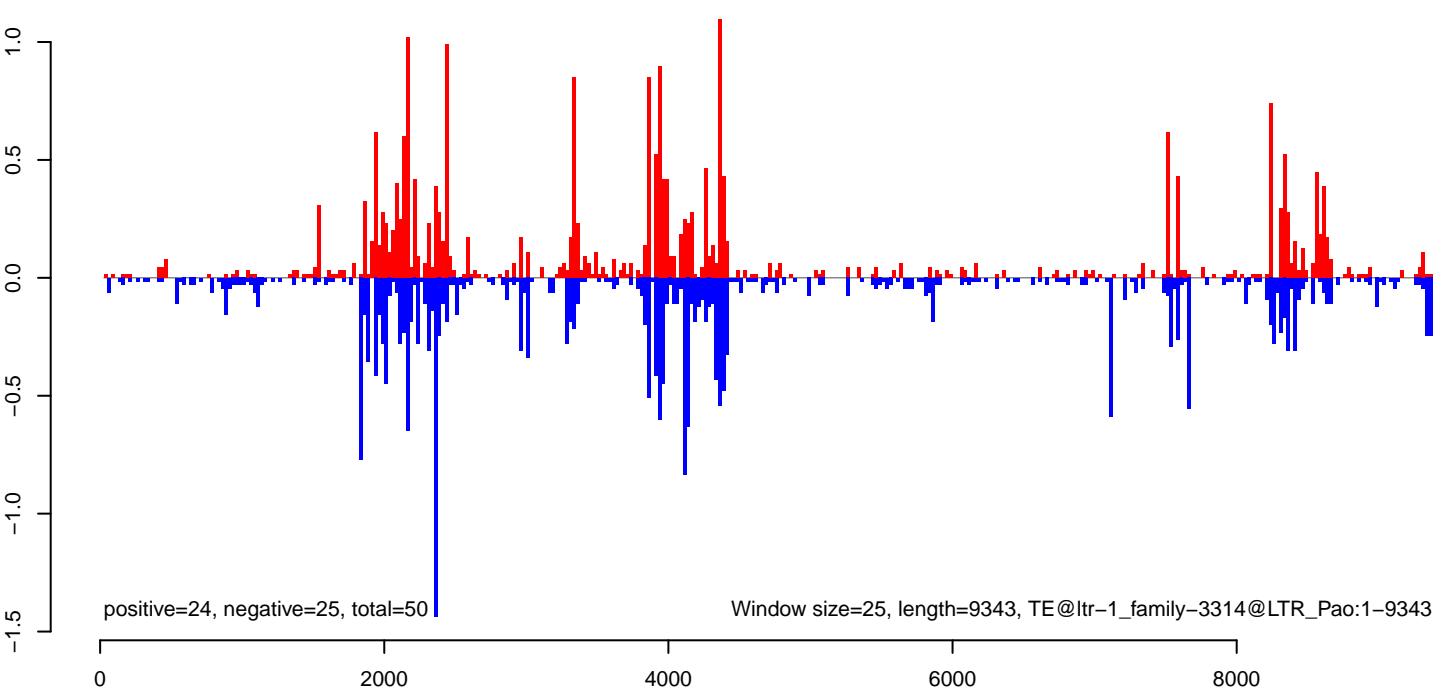
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



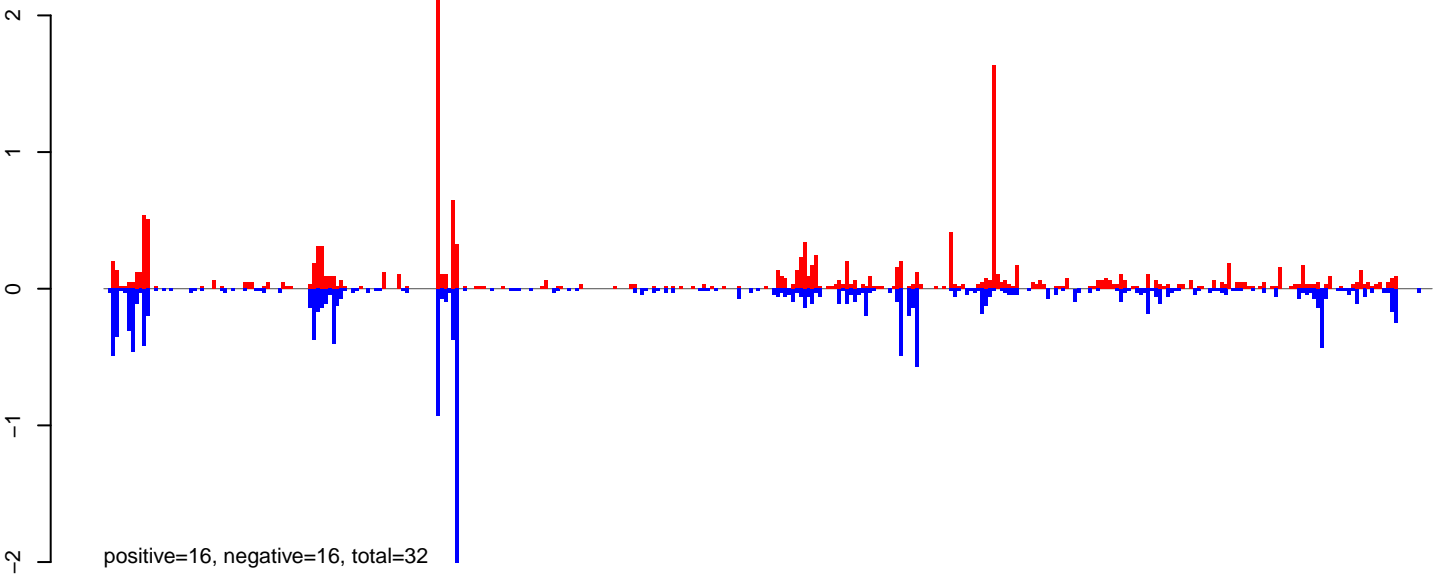
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



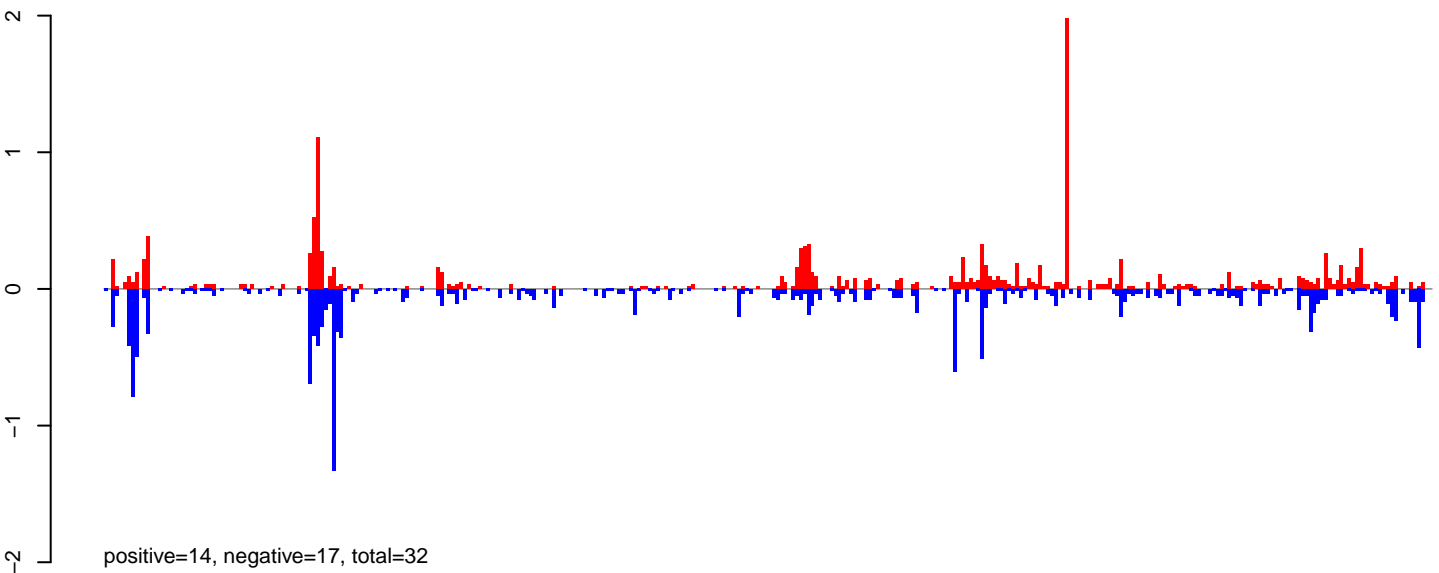
**AeAlbo\_CHIKV\_9dpi.rep**



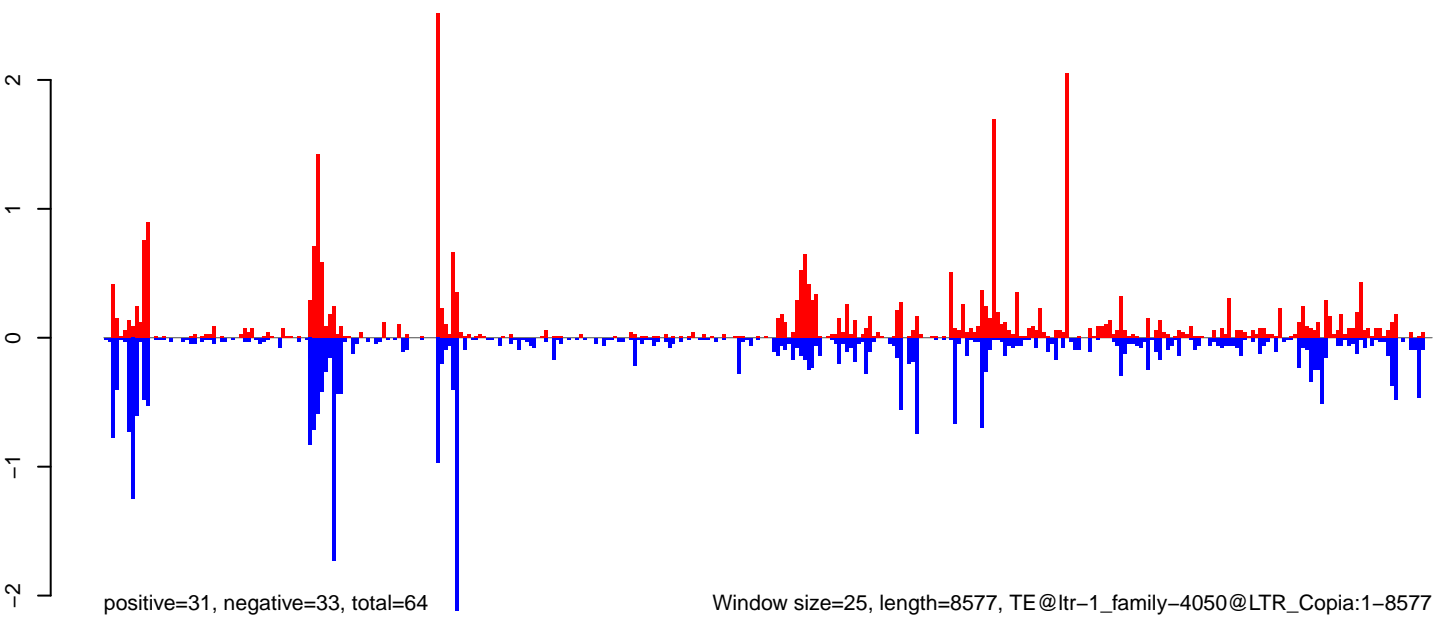
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



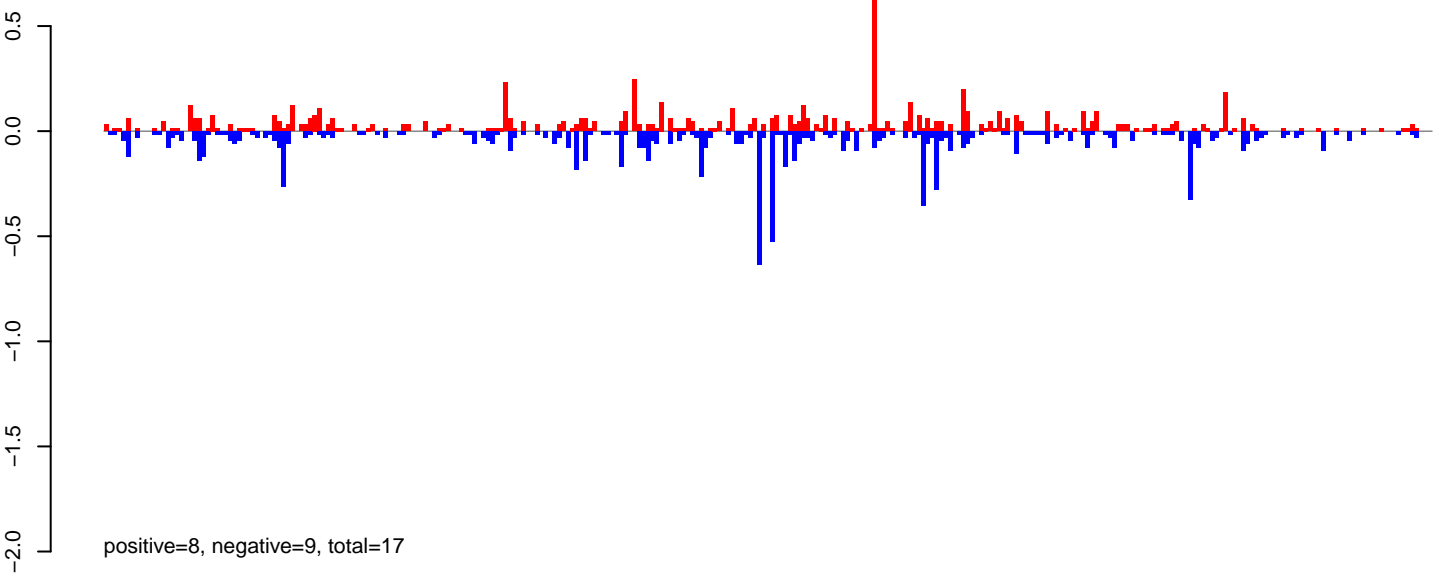
AeAlbo\_CHIKV\_9dpi.rep



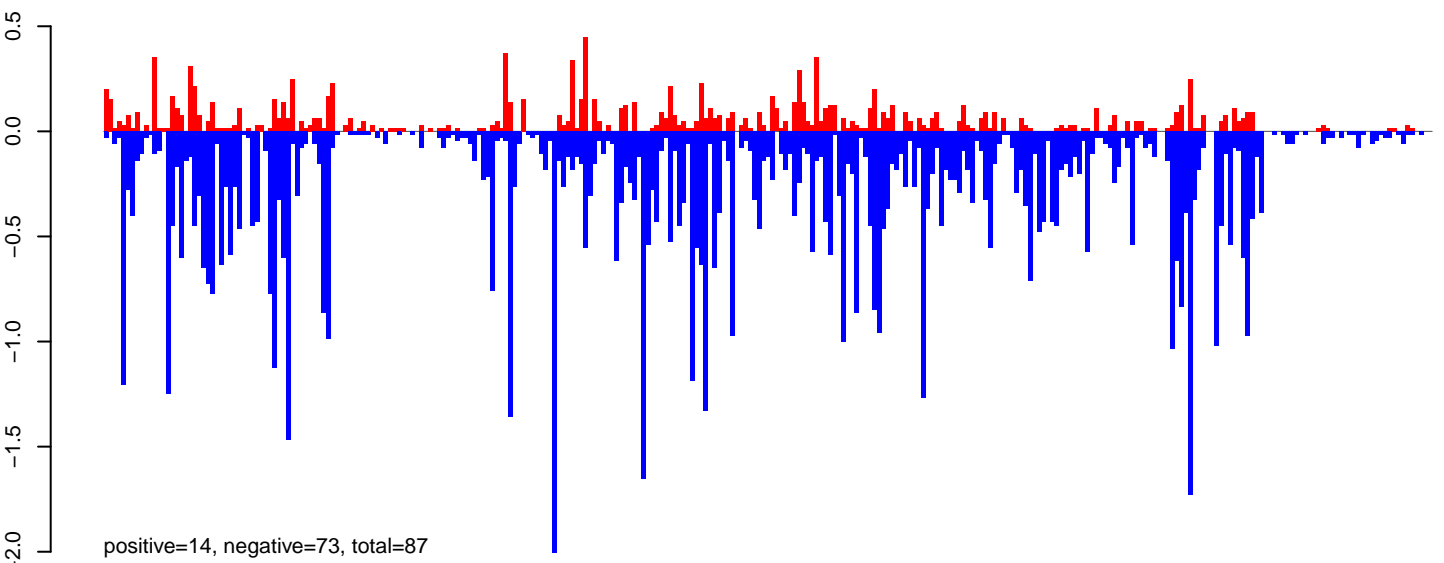
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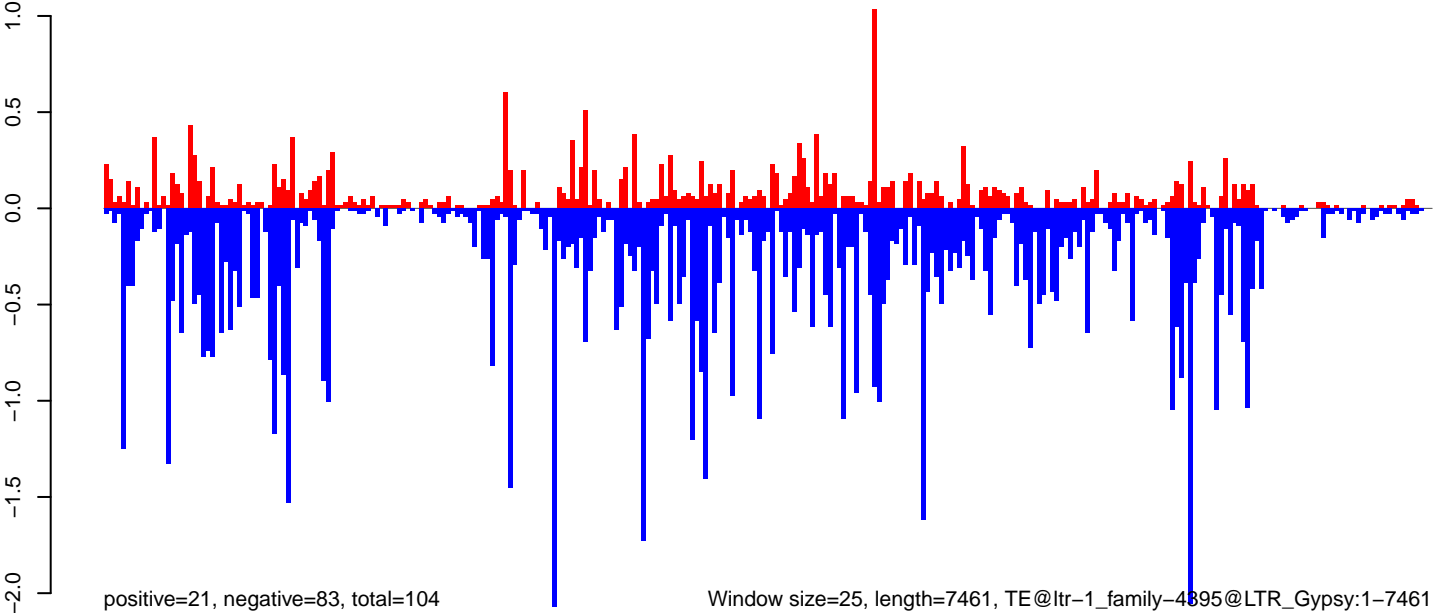
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

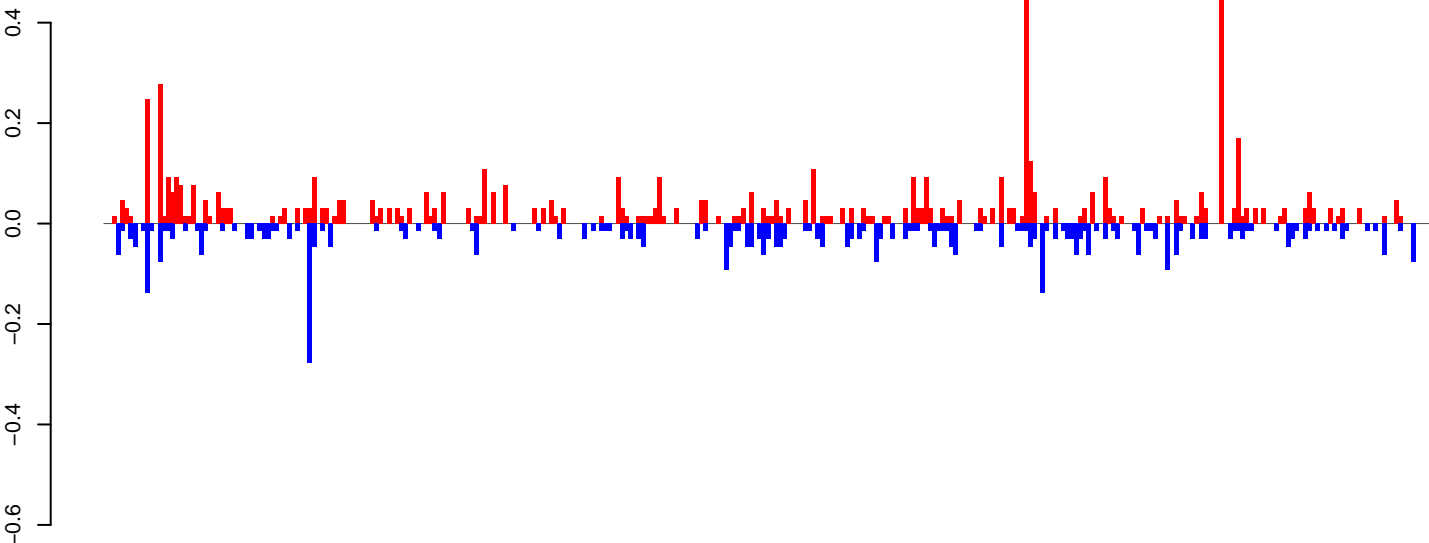


AeAlbo\_CHIKV\_9dpi.rep



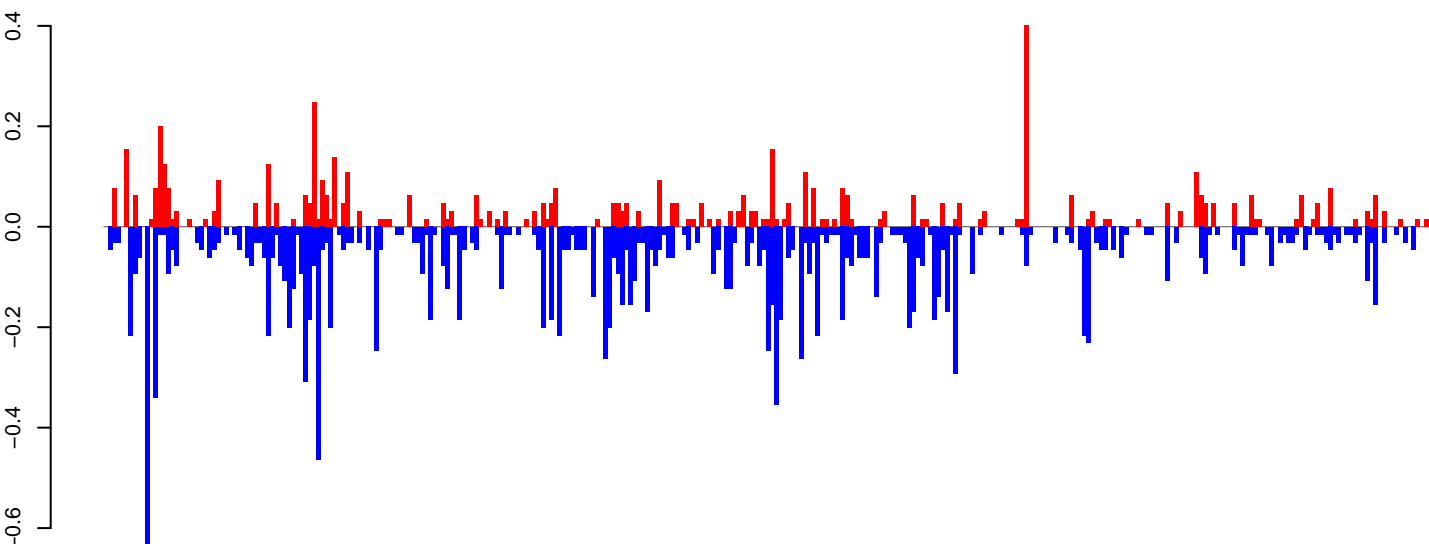
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



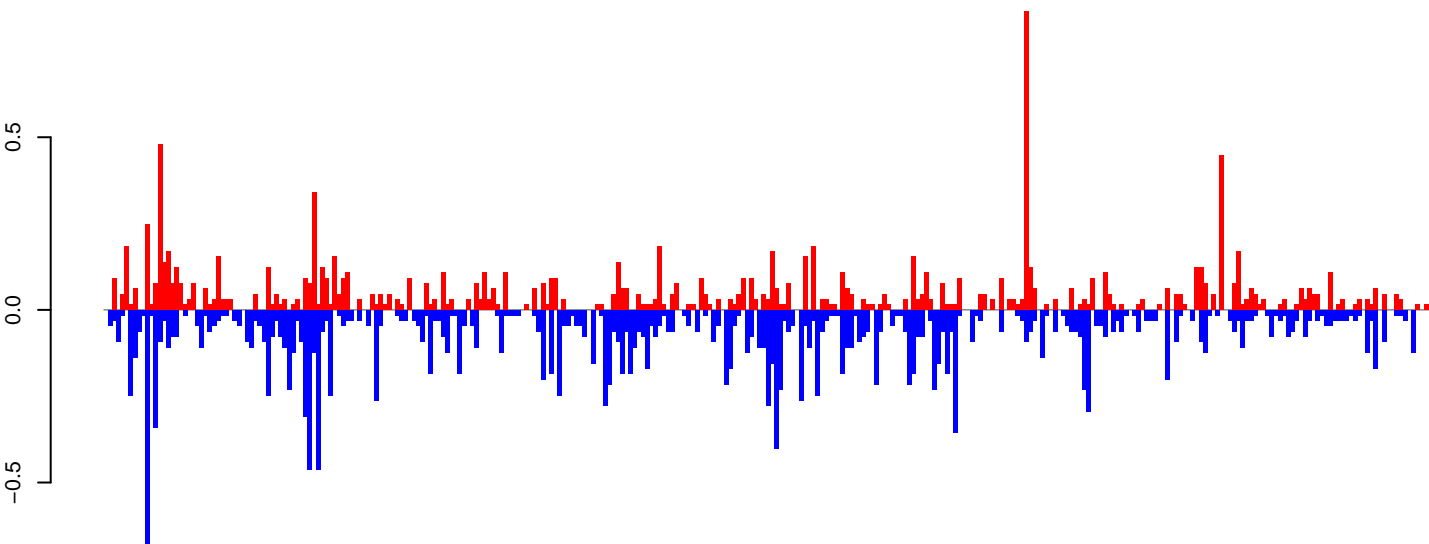
positive=7, negative=5, total=11

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=16, total=22

AeAlbo\_CHIKV\_9dpi.rep

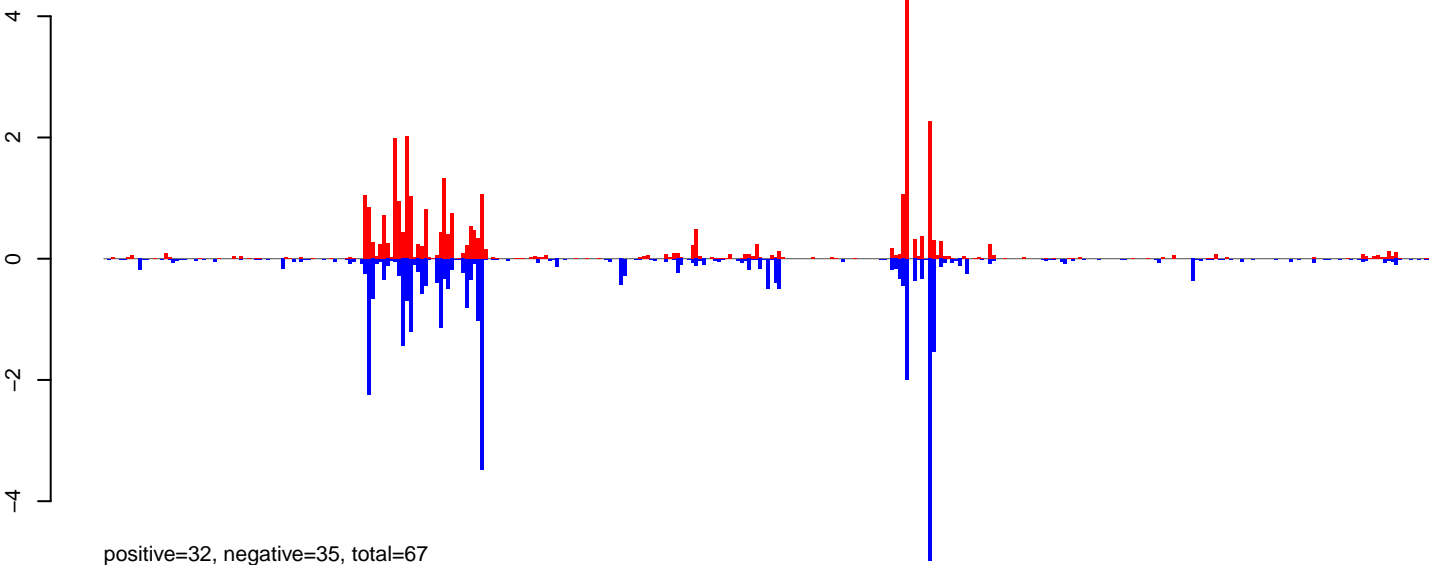


positive=12, negative=21, total=33

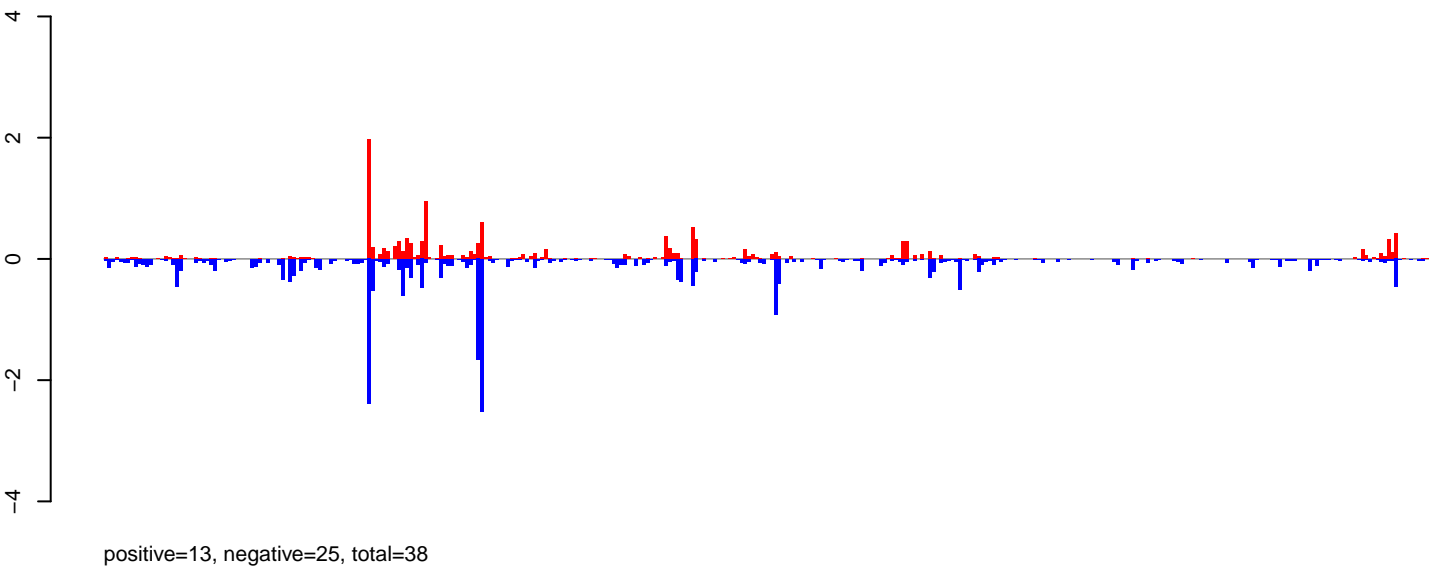
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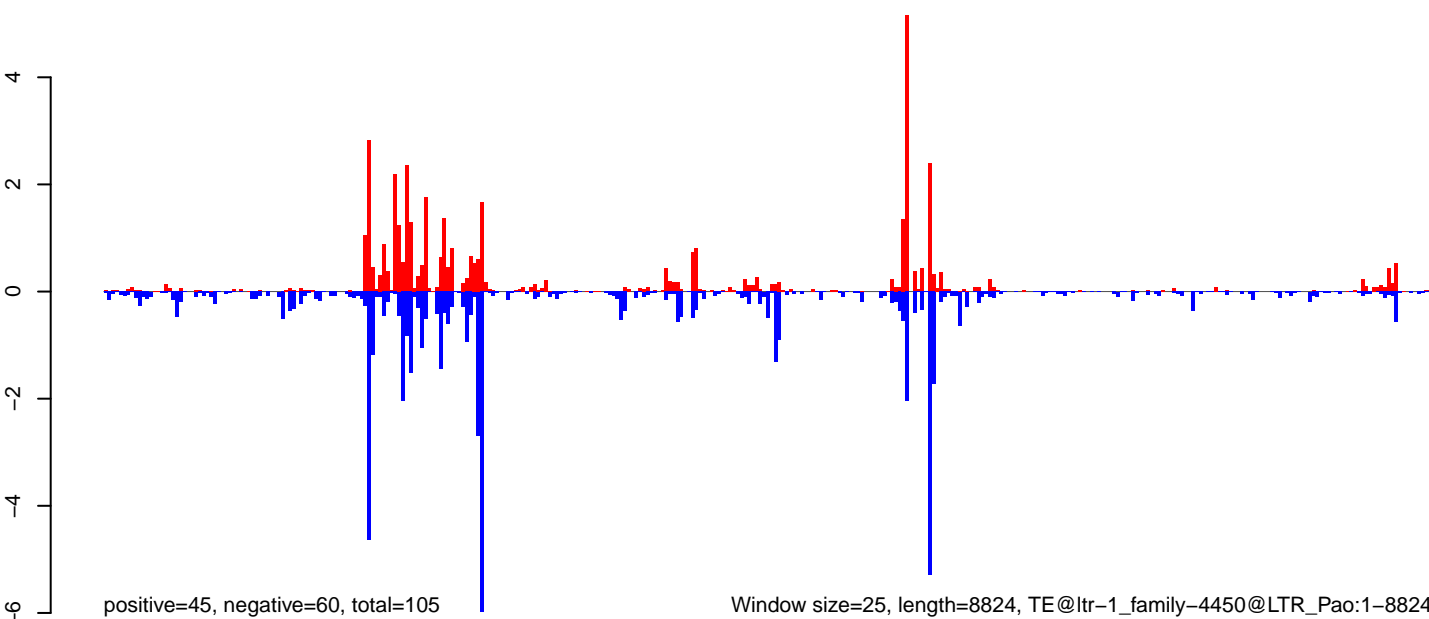
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

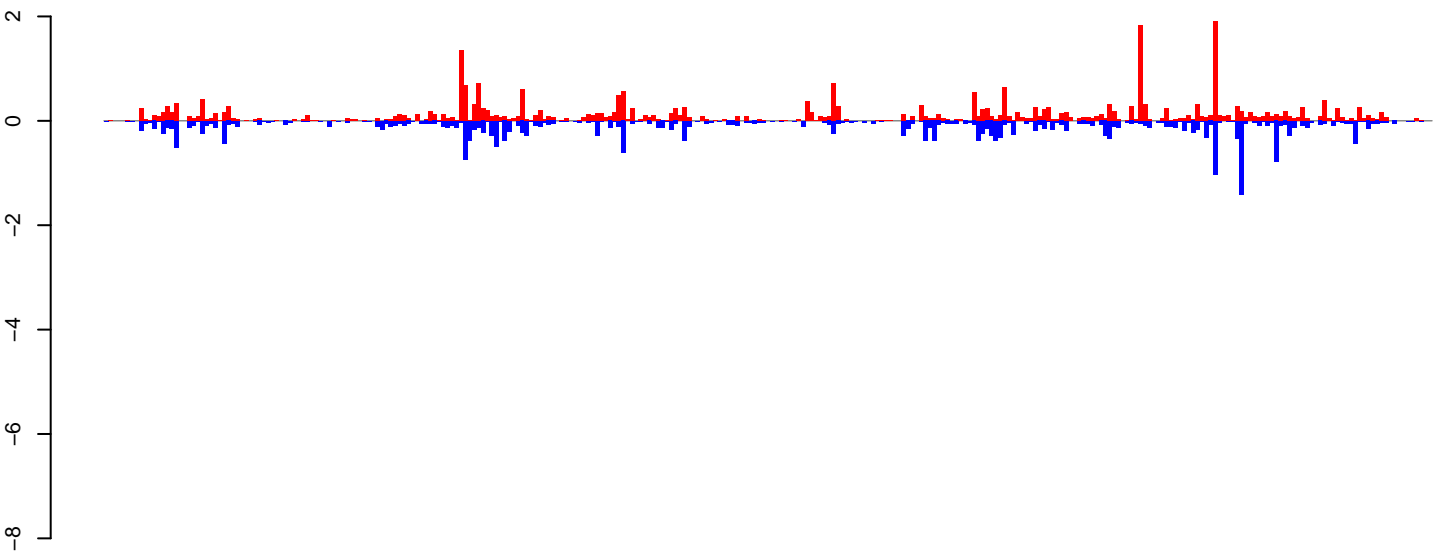


Window size=25, length=8824, TE@ltr-1\_family-4450@LTR\_Pao:1-8824

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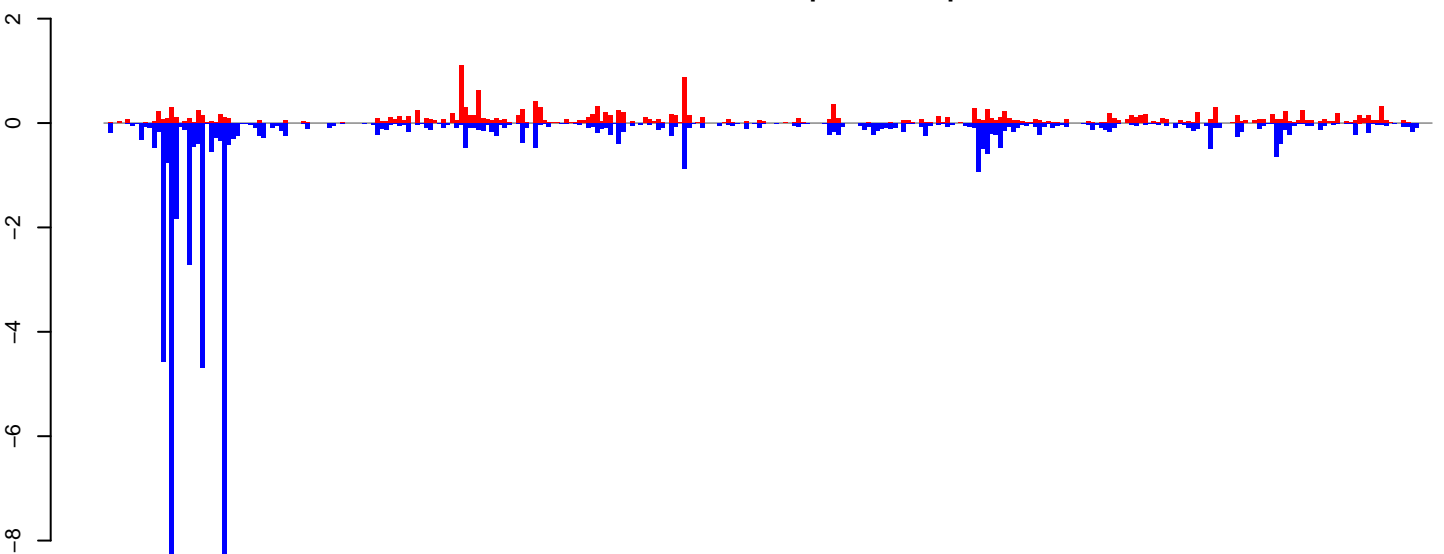


AeAlbo\_CHIKV\_9dpi.18\_23.rep



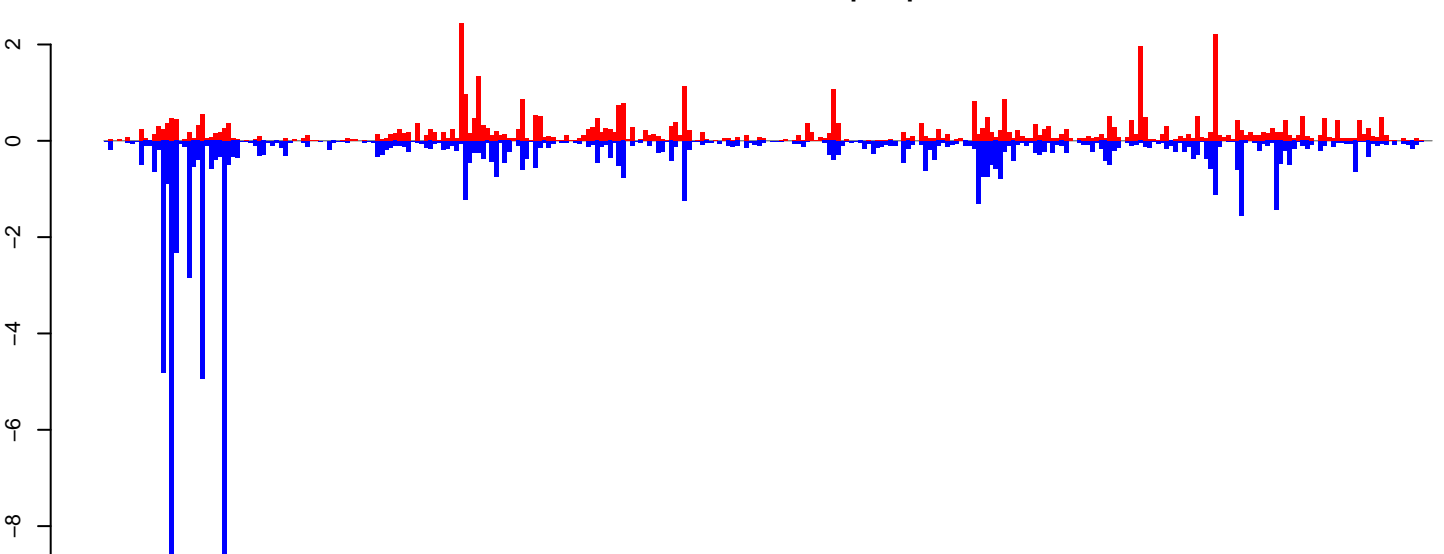
positive=31, negative=27, total=57

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=19, negative=58, total=76

AeAlbo\_CHIKV\_9dpi.rep

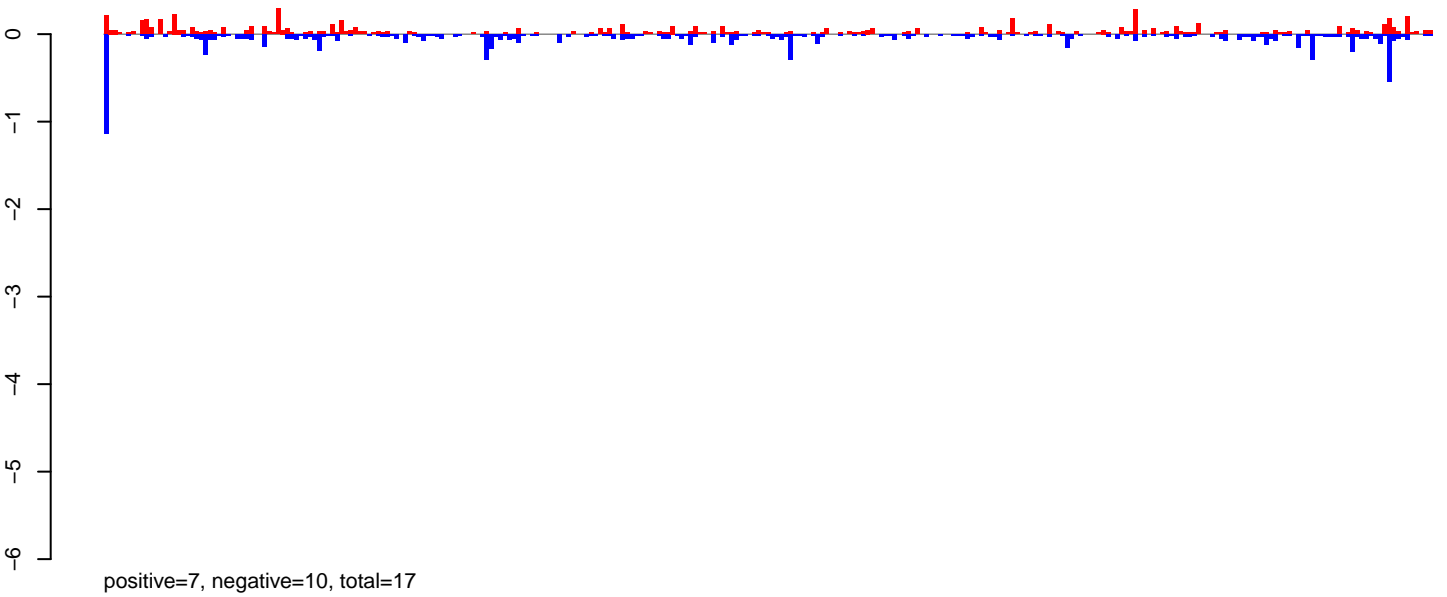


positive=49, negative=84, total=134

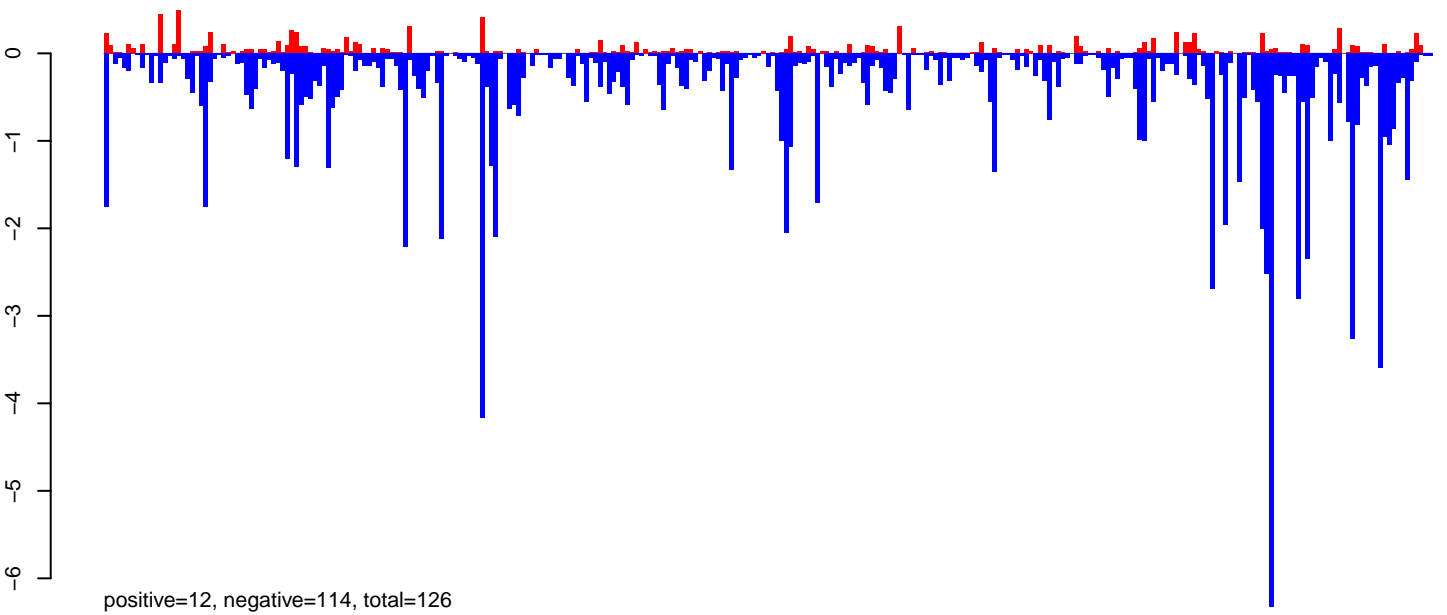
Window size=25, length=7559, TE@ltr-1\_family-5949@SINE\_tRNA:1-7559

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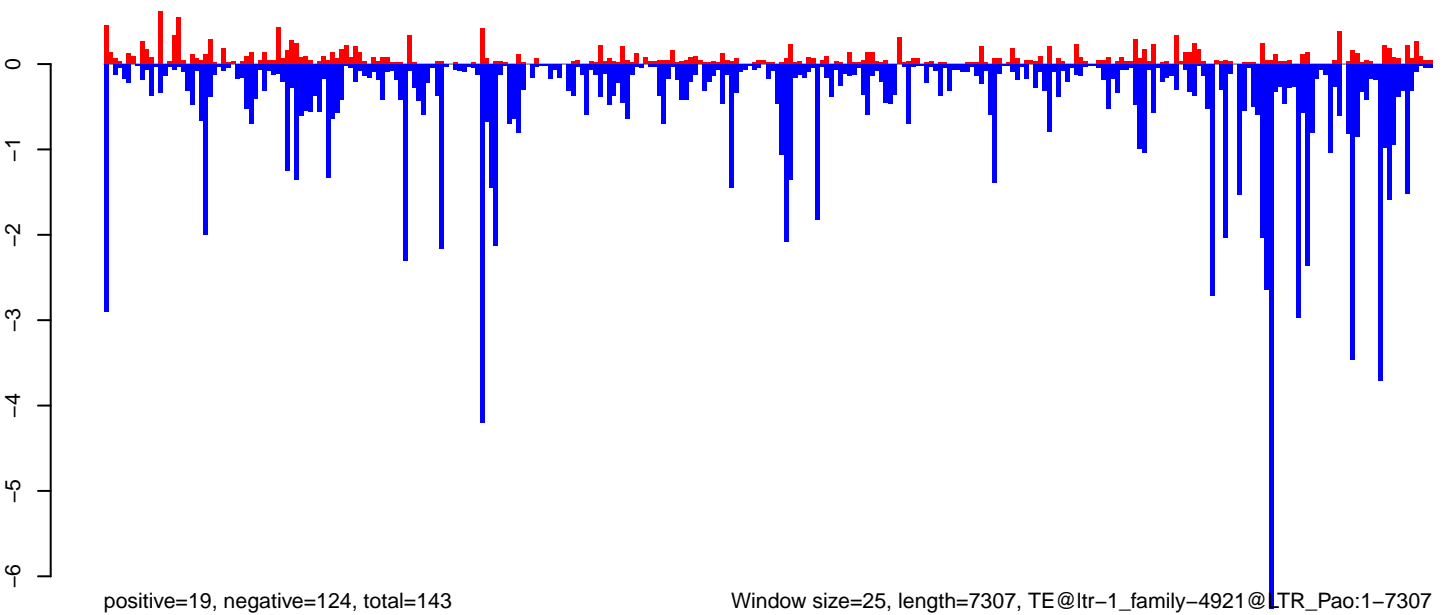
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

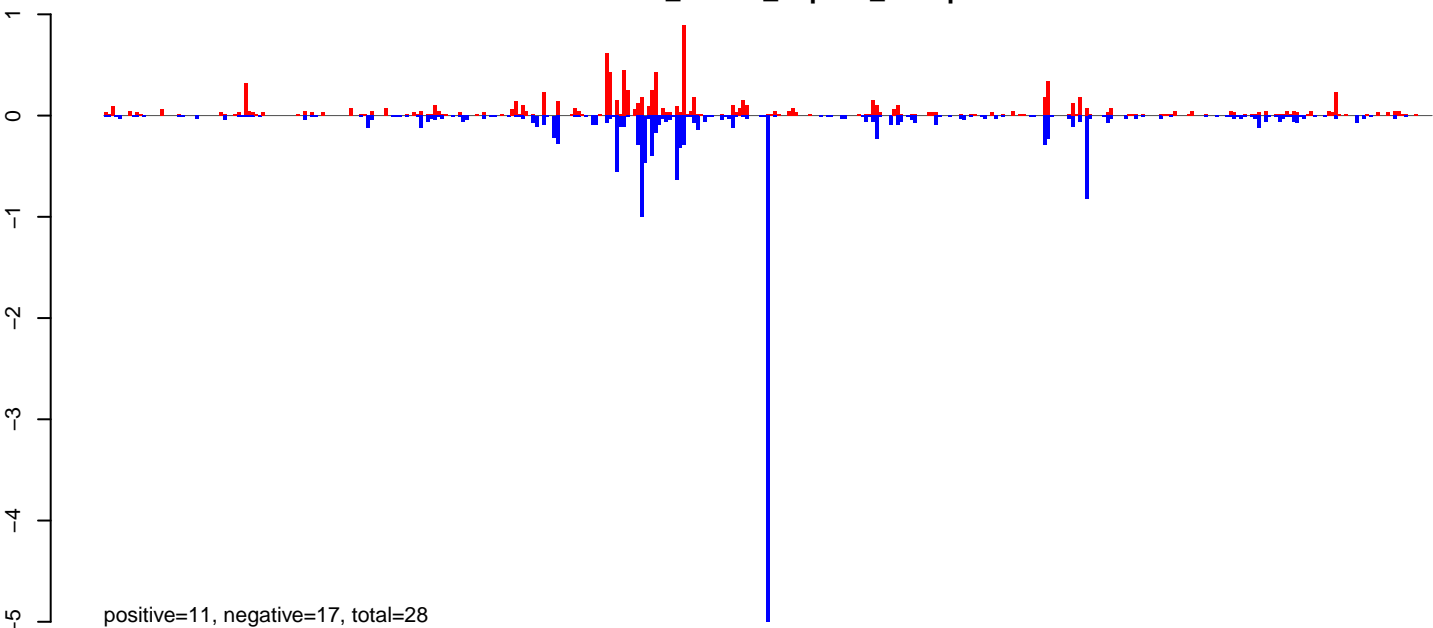


AeAlbo\_CHIKV\_9dpi.rep

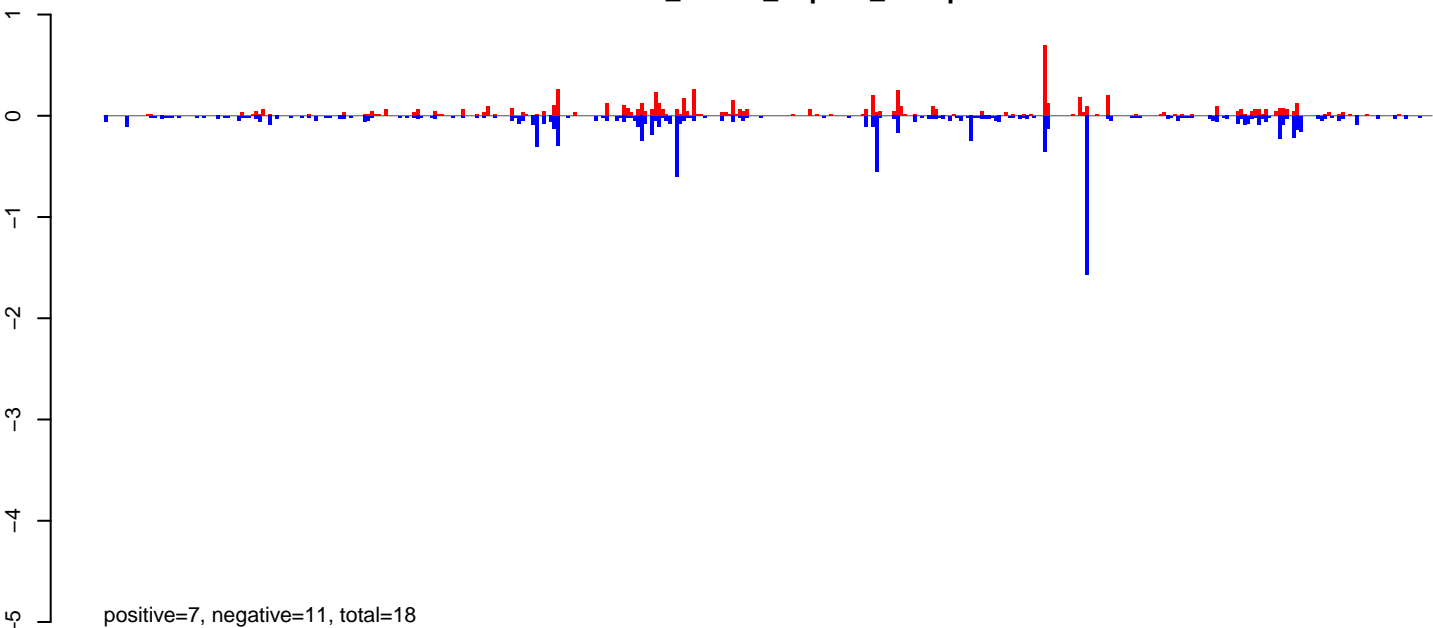


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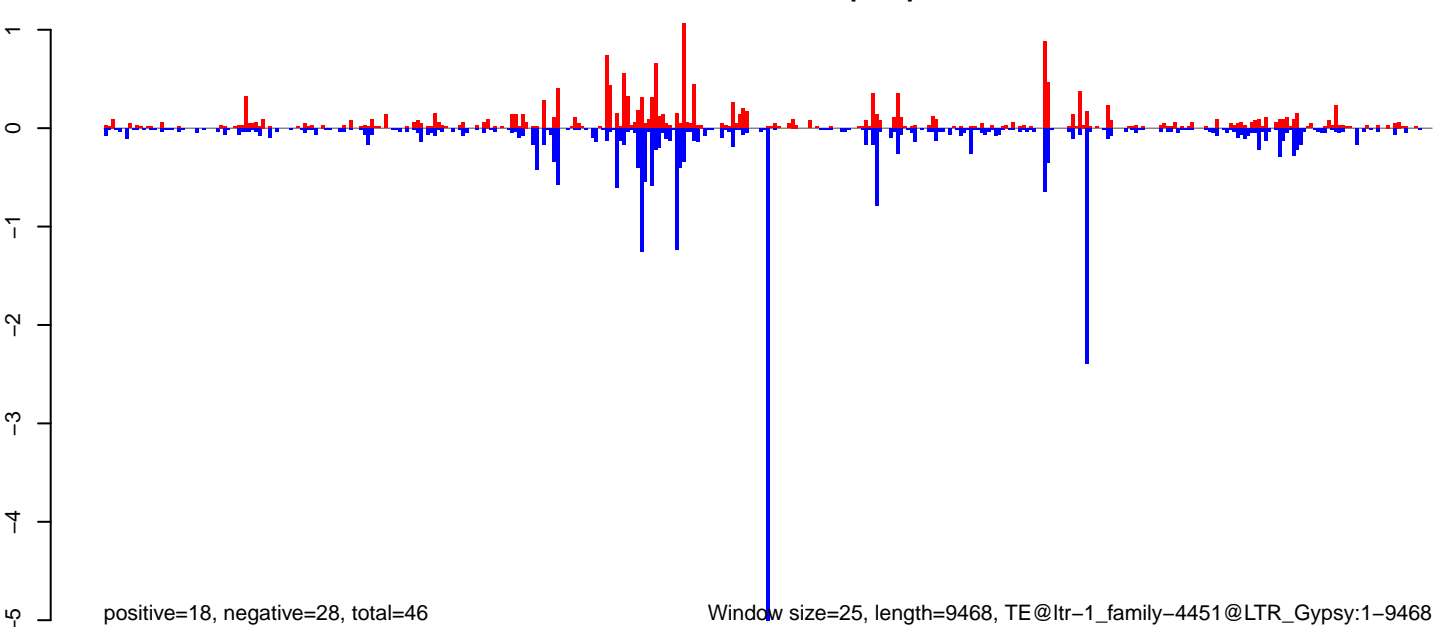
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

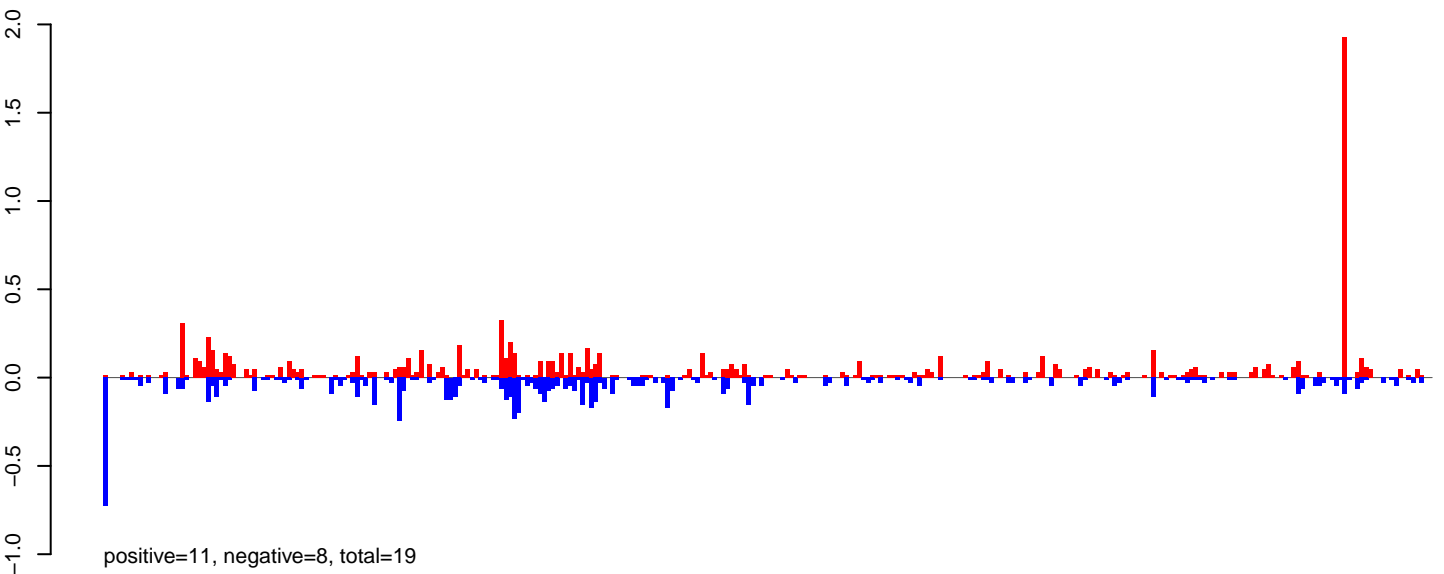


**AeAlbo\_CHIKV\_9dpi.rep**

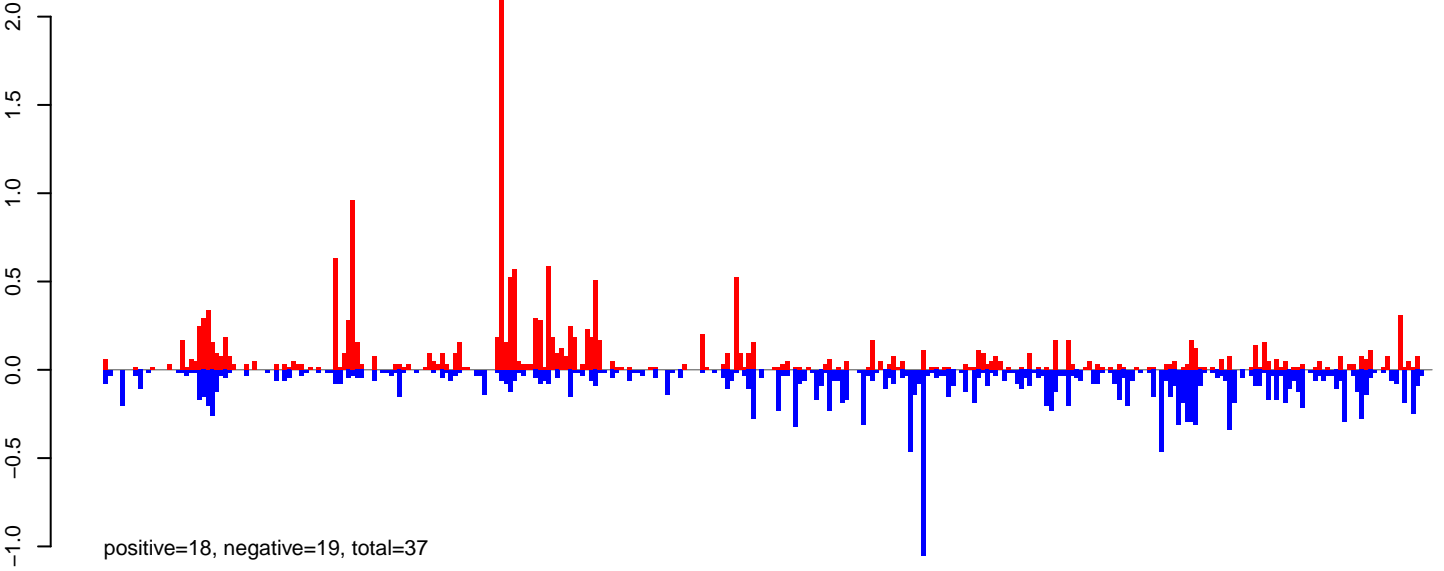


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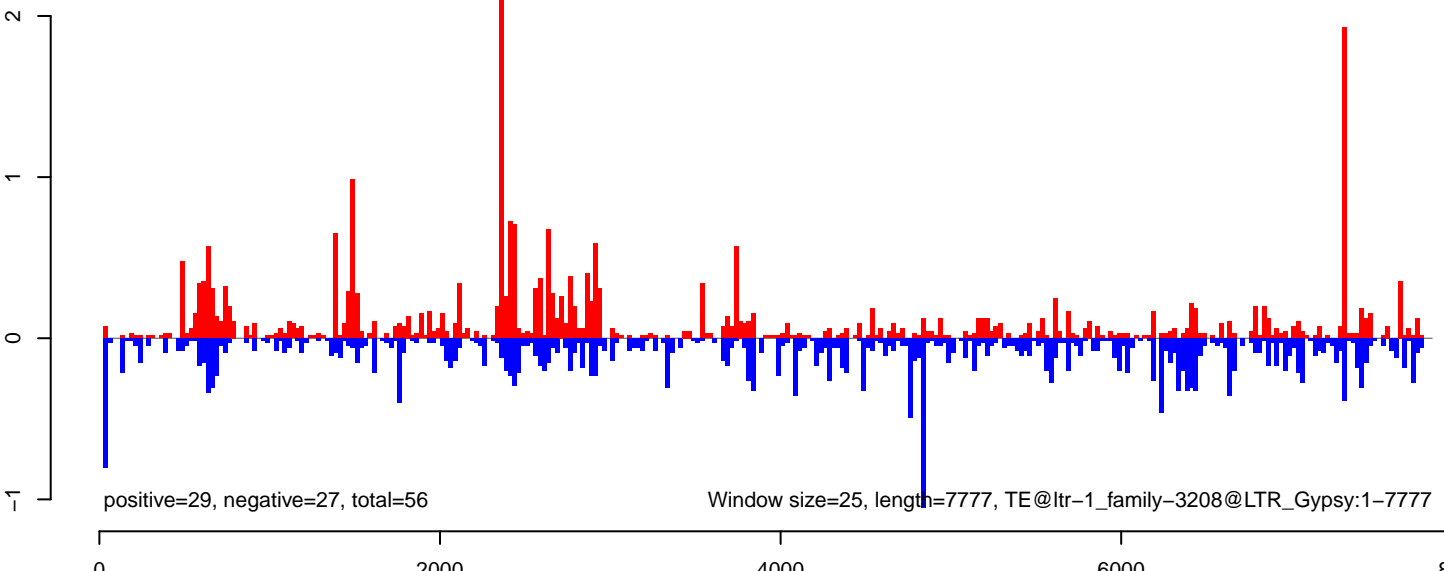
AeAlbo\_CHIKV\_9dpi.18\_23.rep



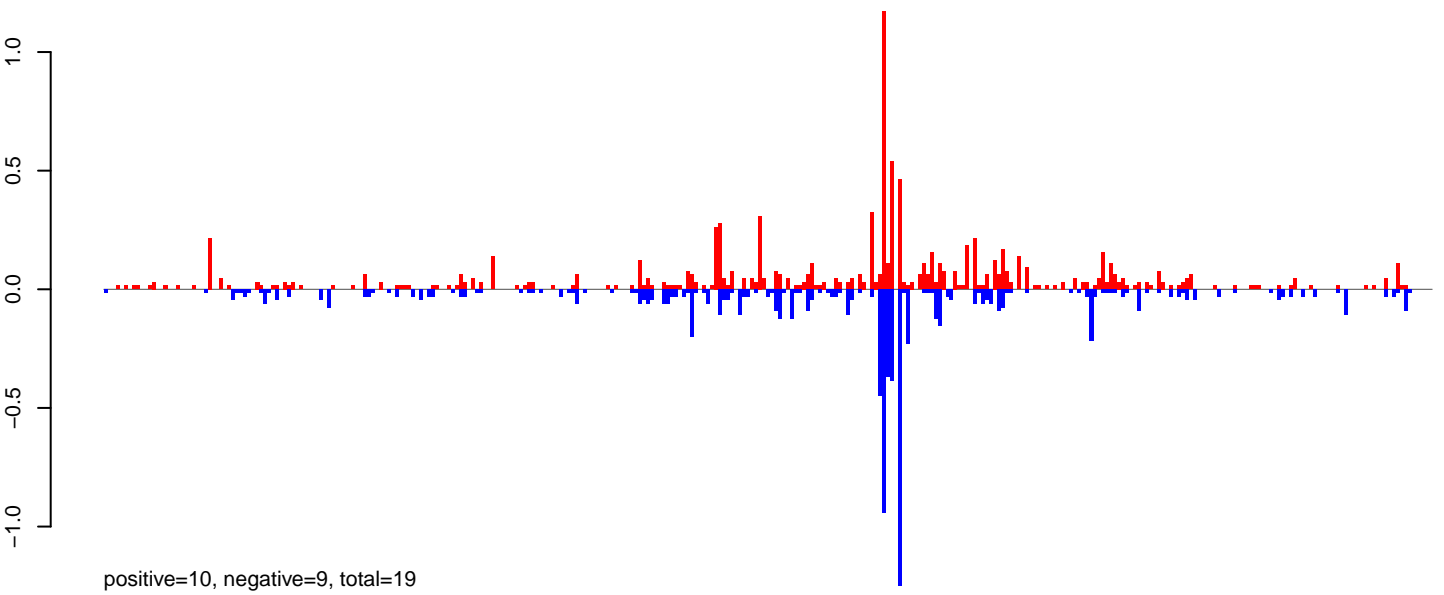
AeAlbo\_CHIKV\_9dpi.24\_35.rep



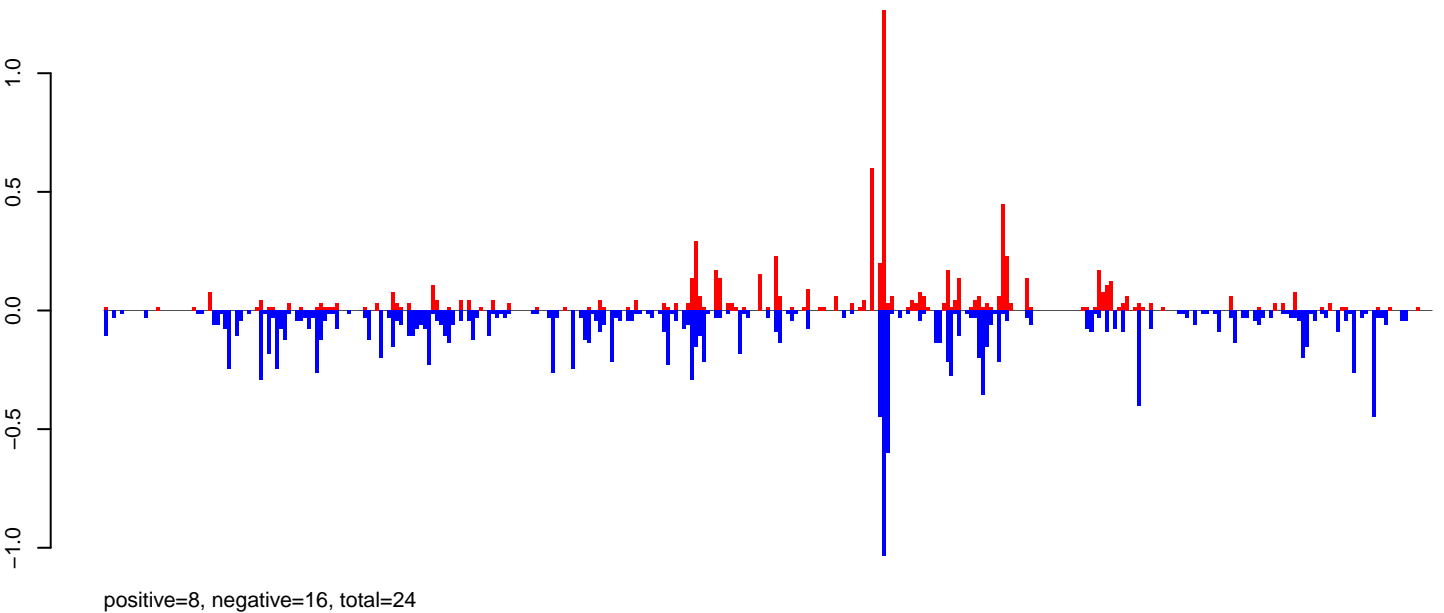
AeAlbo\_CHIKV\_9dpi.rep



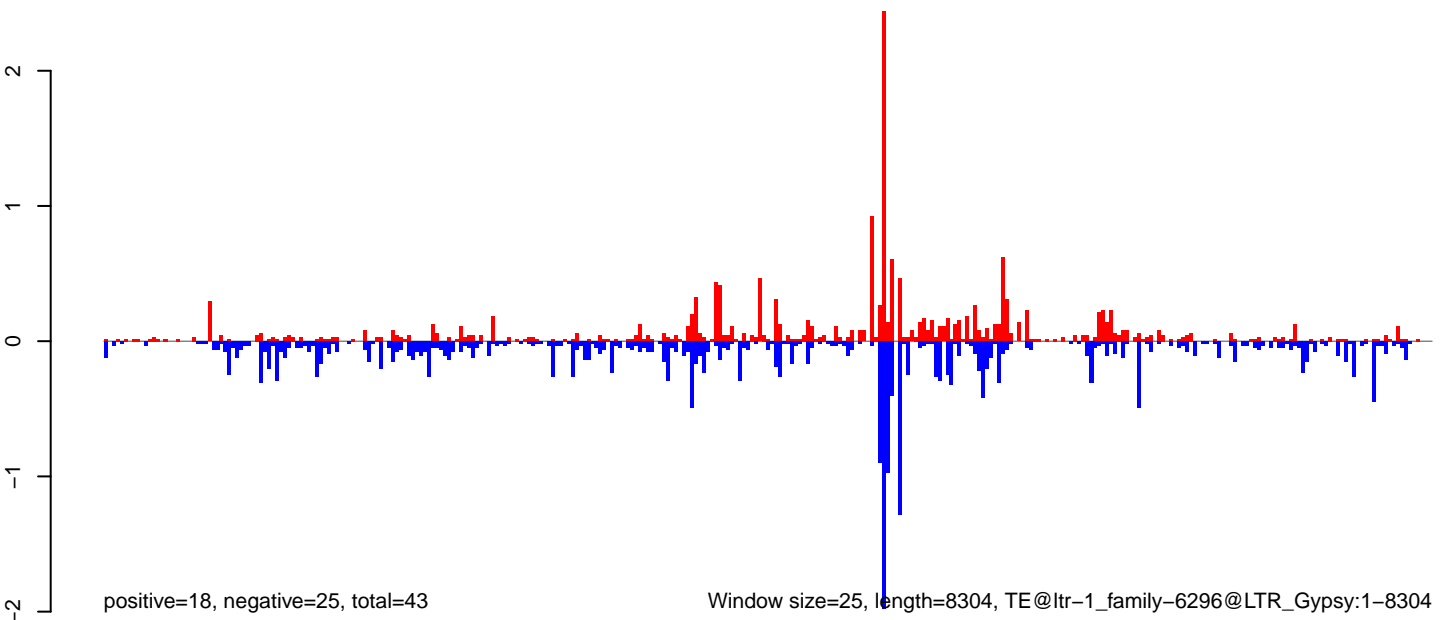
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



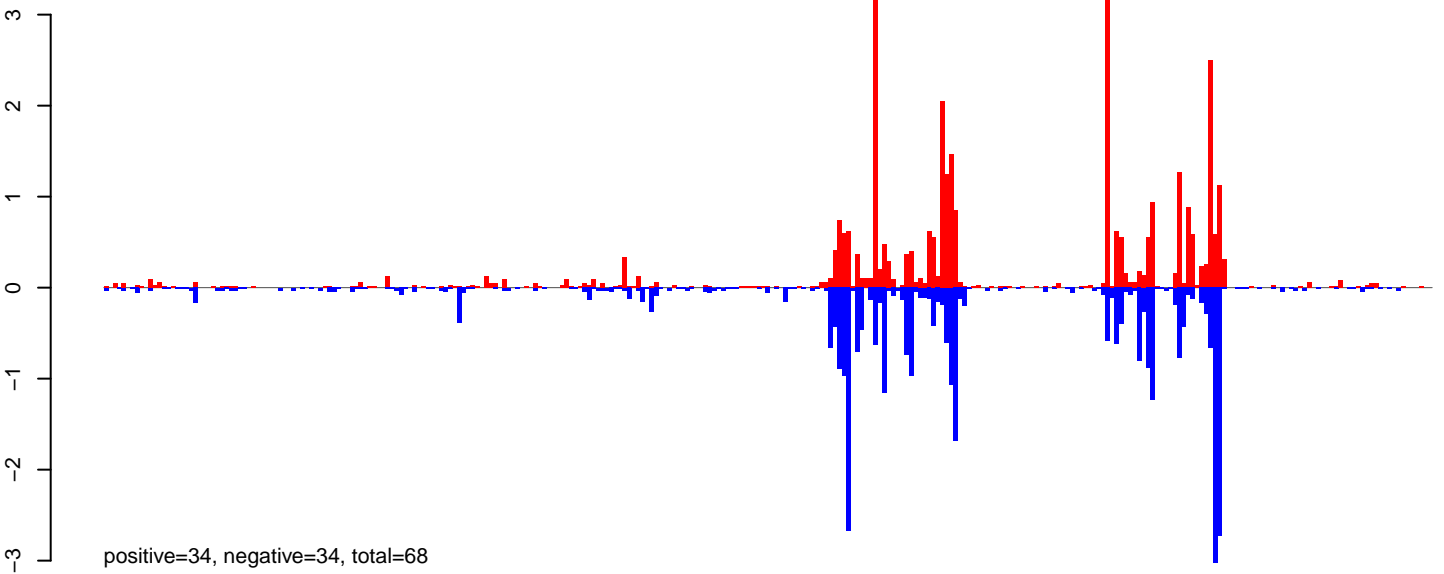
AeAlbo\_CHIKV\_9dpi.rep



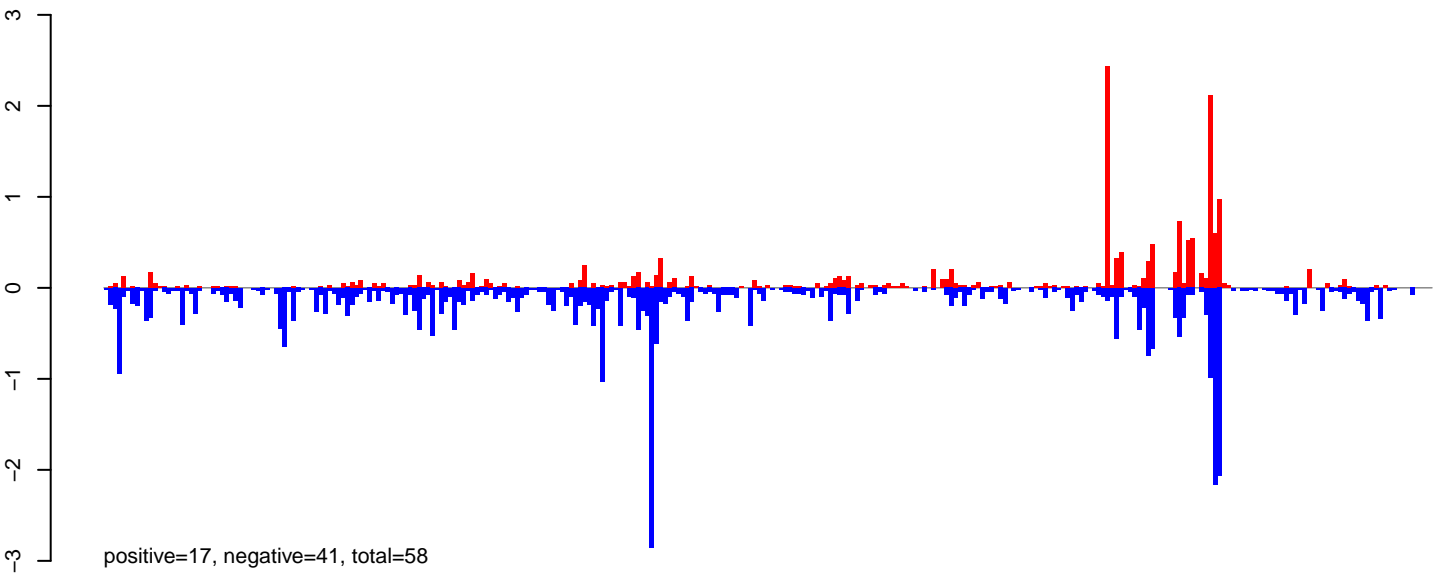
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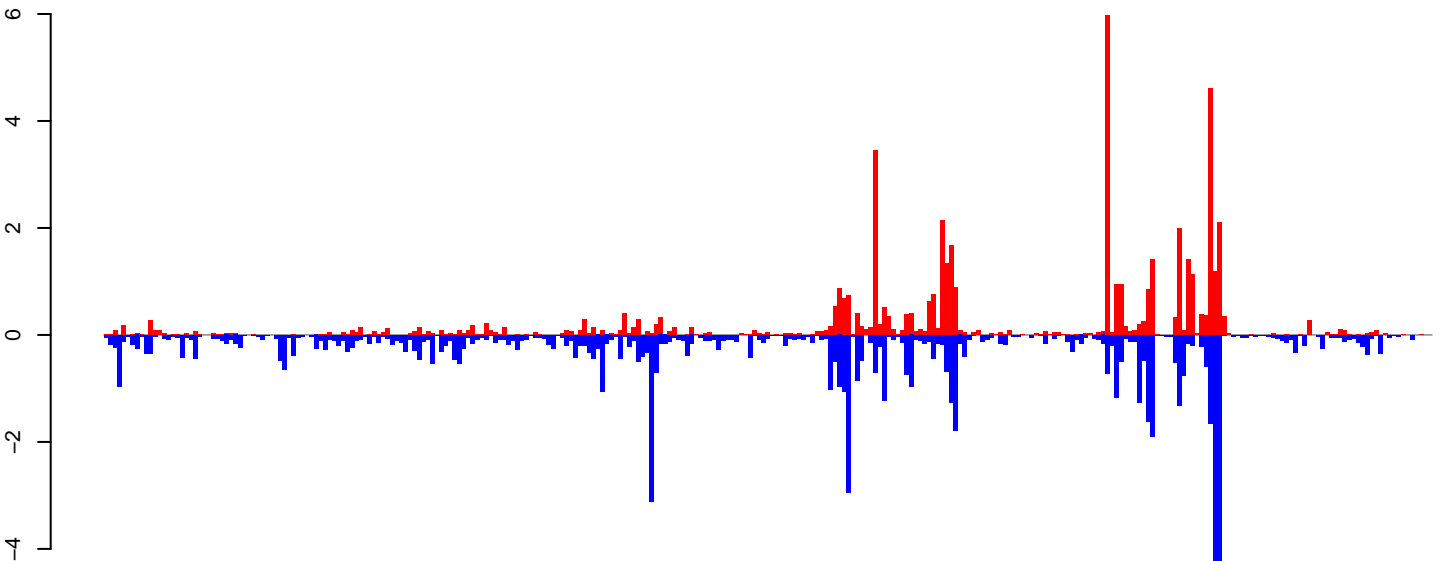
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



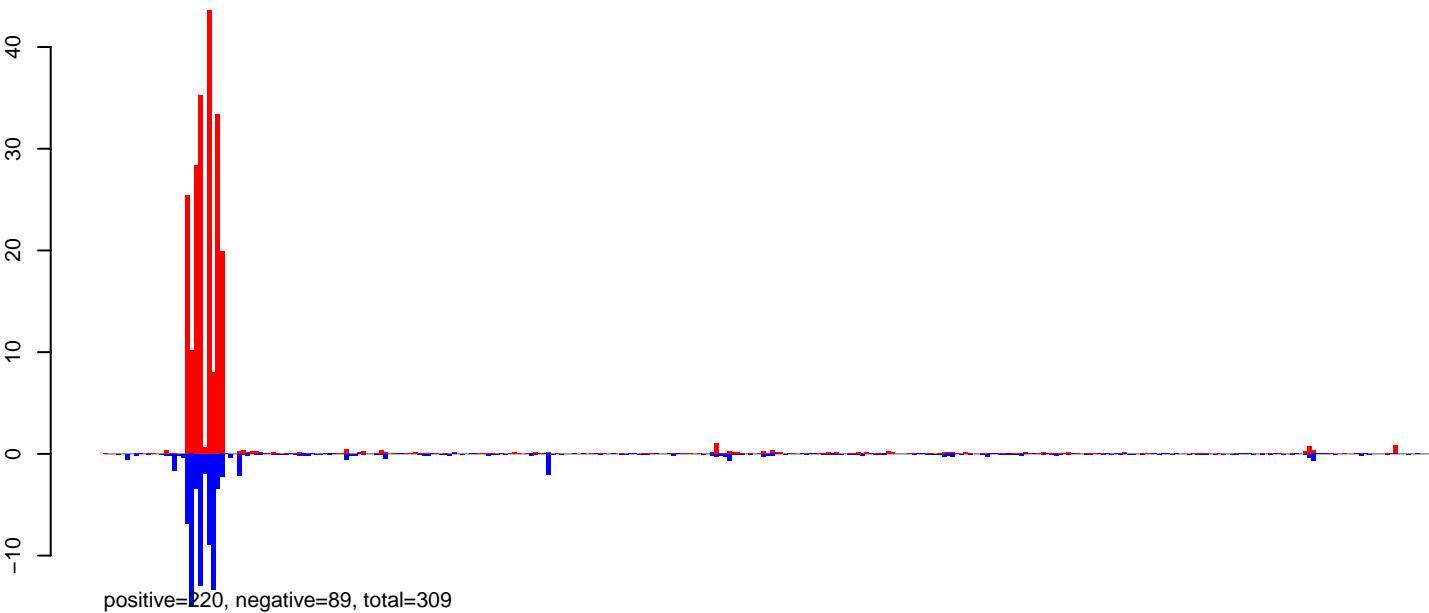
AeAlbo\_CHIKV\_9dpi.rep



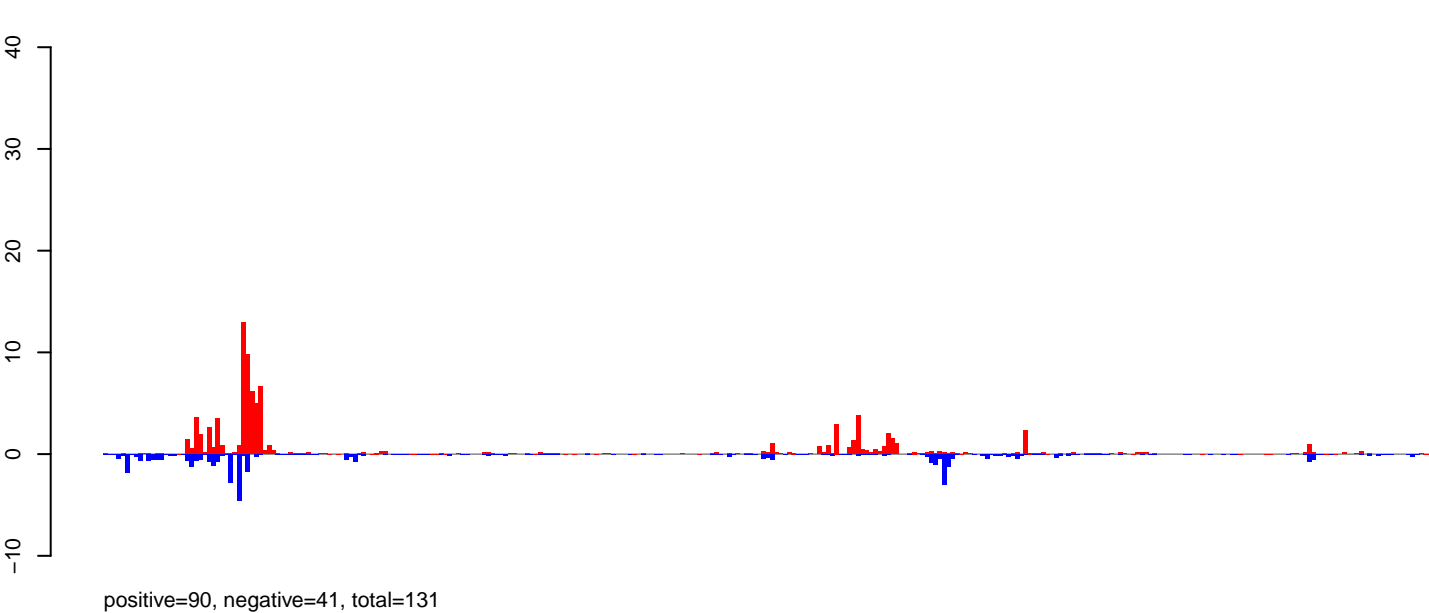
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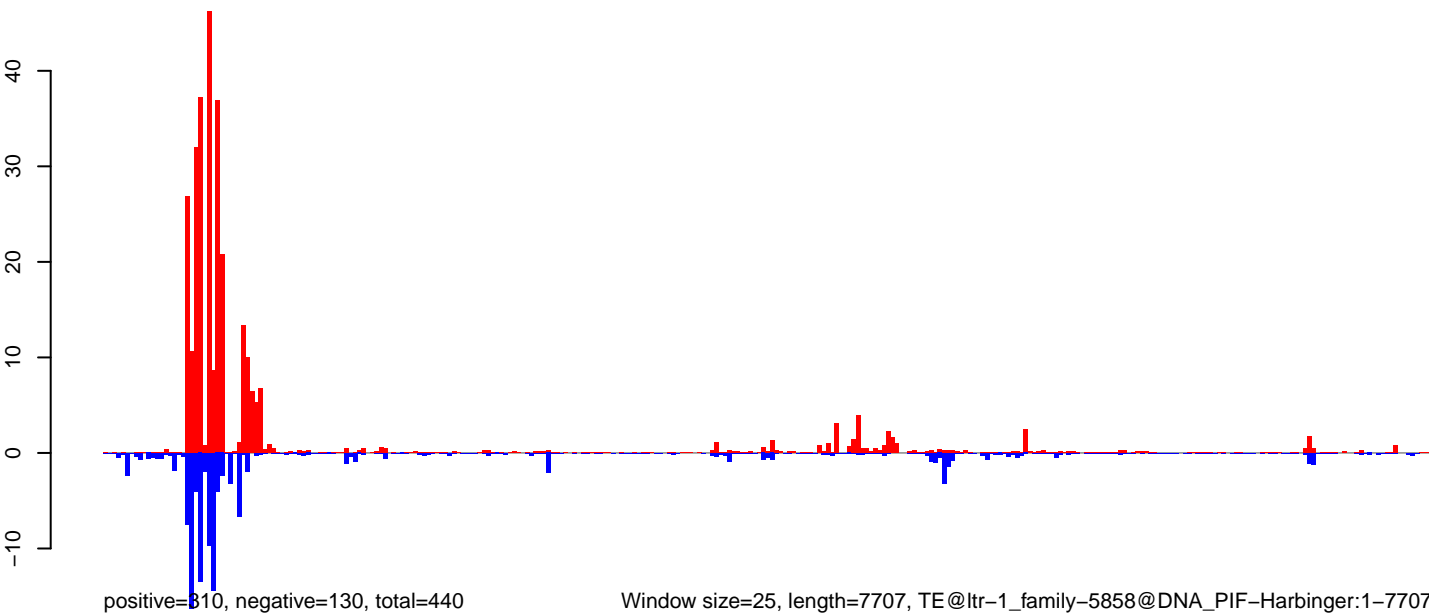
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

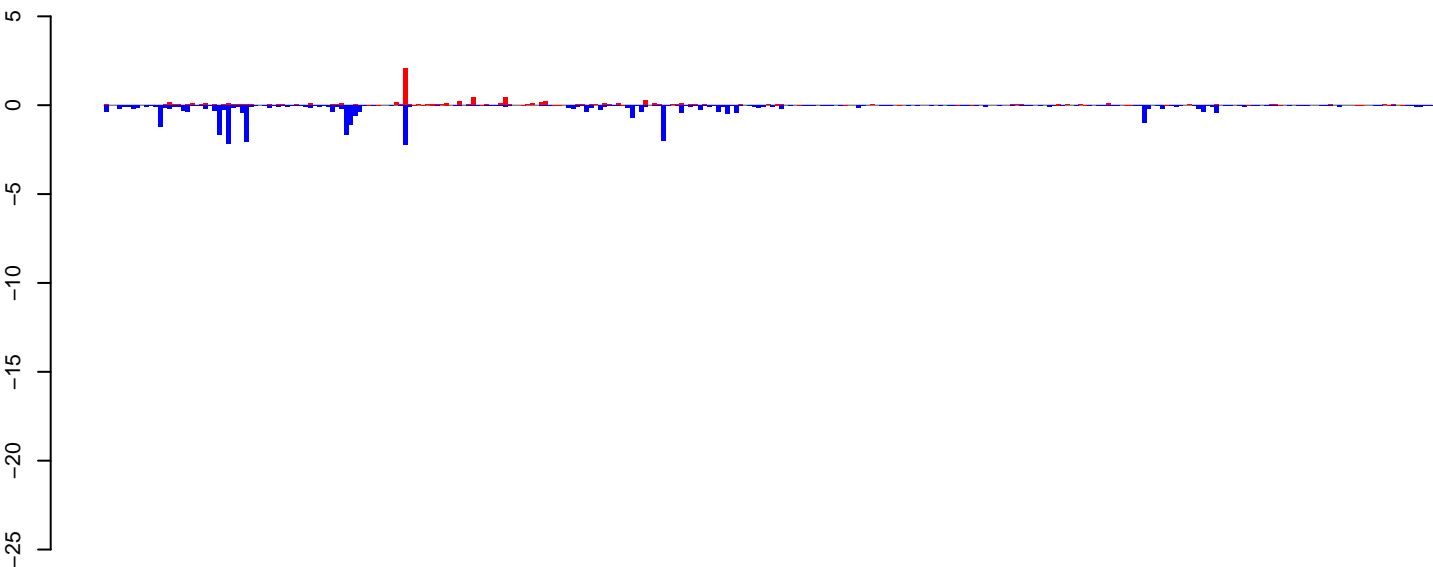


**AeAlbo\_CHIKV\_9dpi.rep**



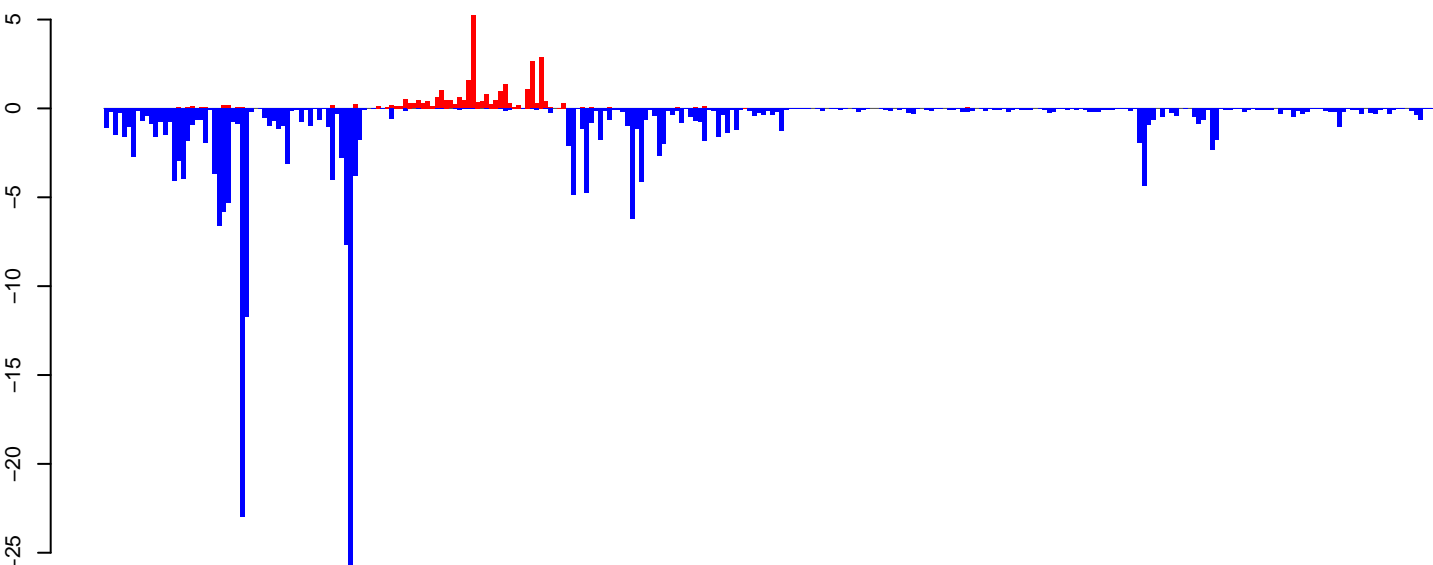
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



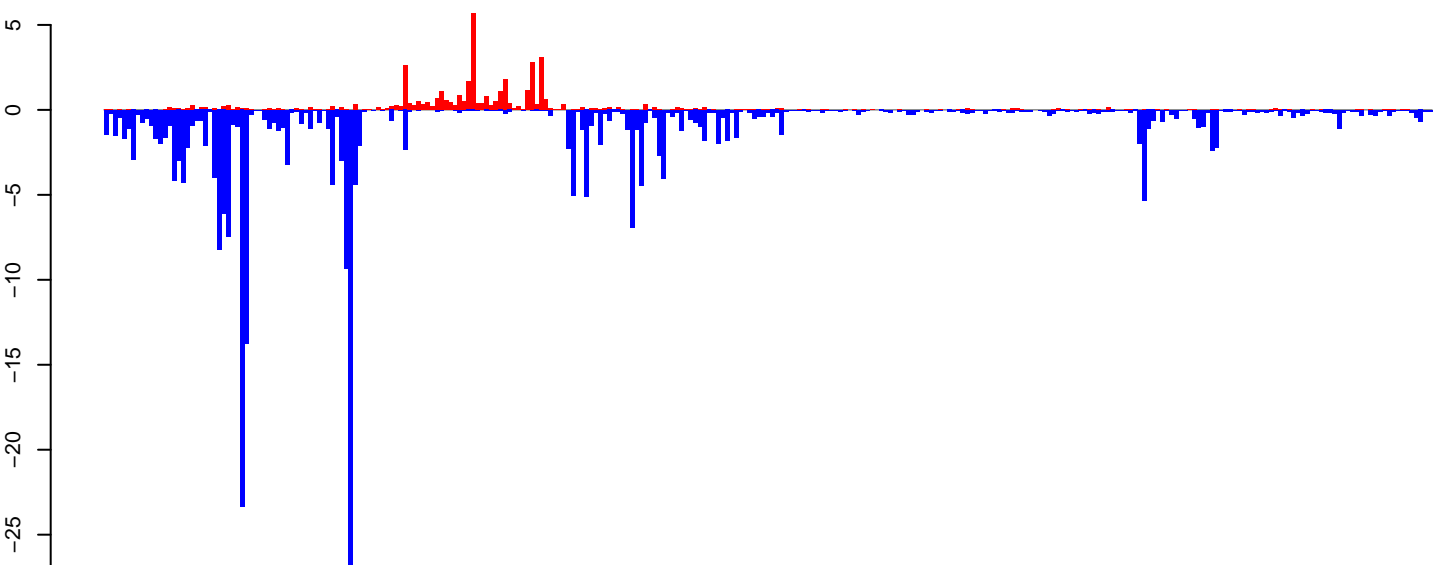
positive=9, negative=32, total=41

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=30, negative=229, total=259

AeAlbo\_CHIKV\_9dpi.rep



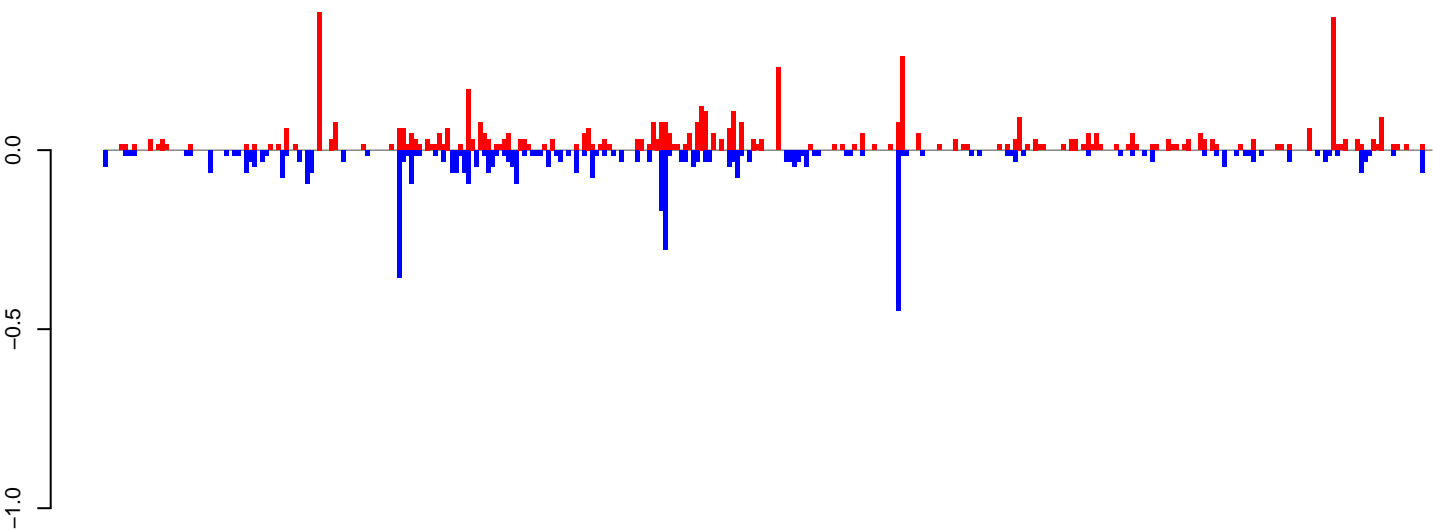
positive=39, negative=260, total=299

Window size=25, length=7308, TE@ltr-1\_family-3057@LTR\_Gypsy:1-7308

0 2000 4000 6000

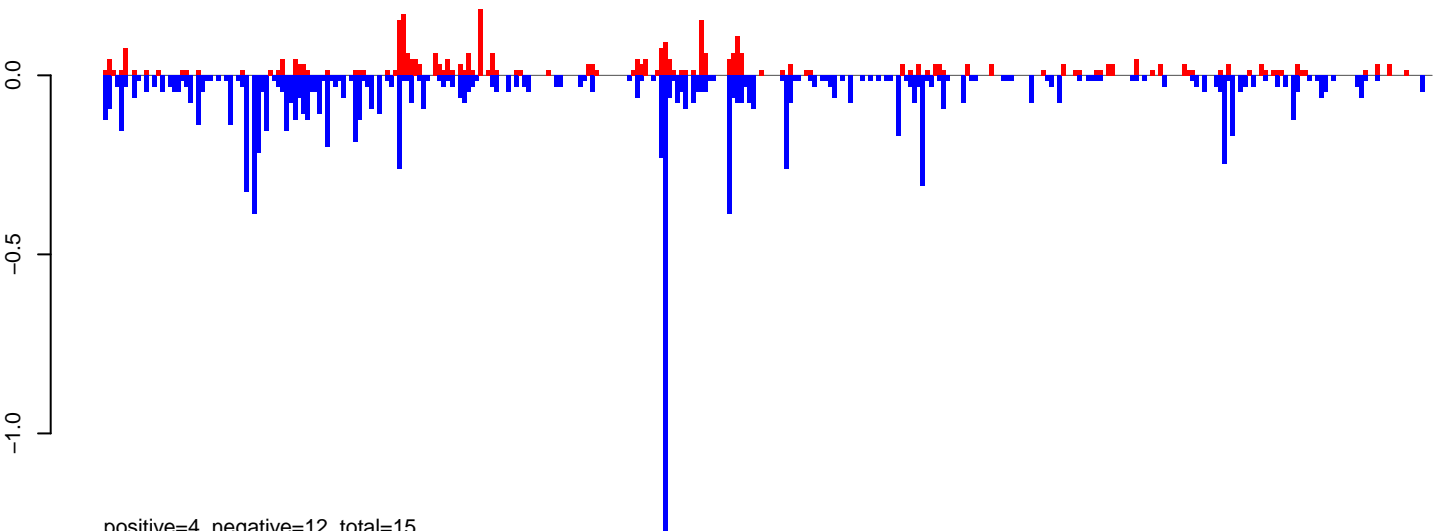


AeAlbo\_CHIKV\_9dpi.18\_23.rep



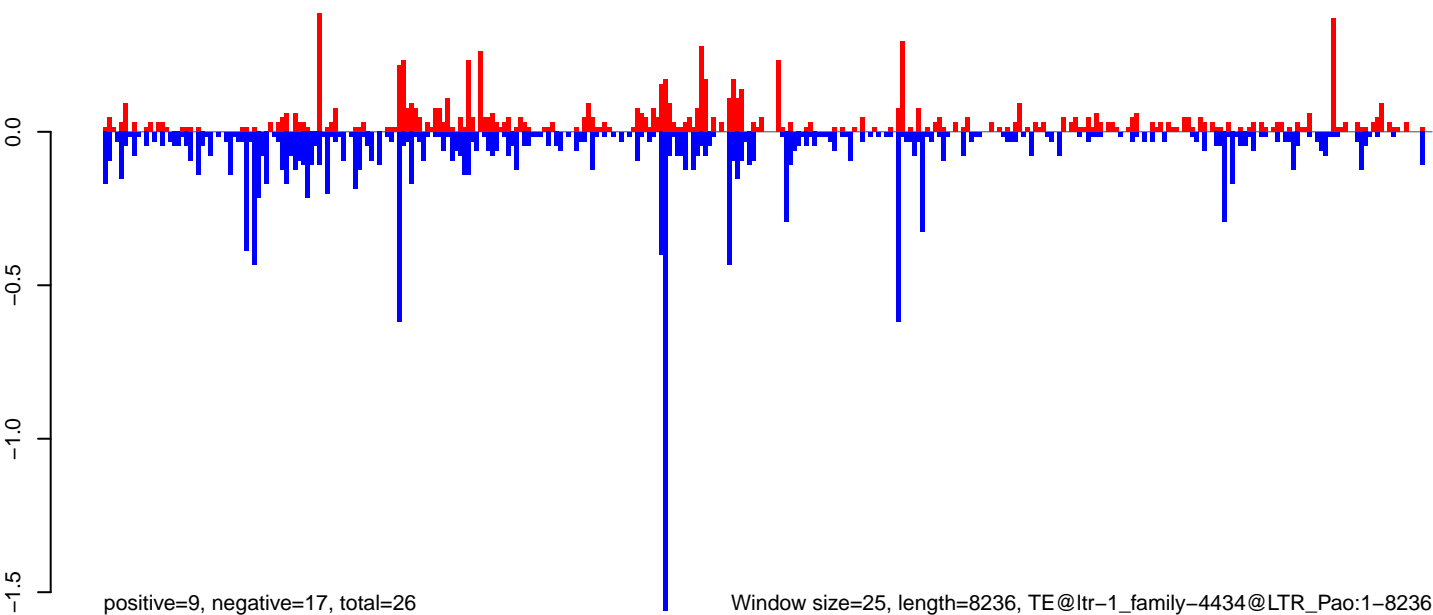
positive=6, negative=5, total=10

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=12, total=15

AeAlbo\_CHIKV\_9dpi.rep

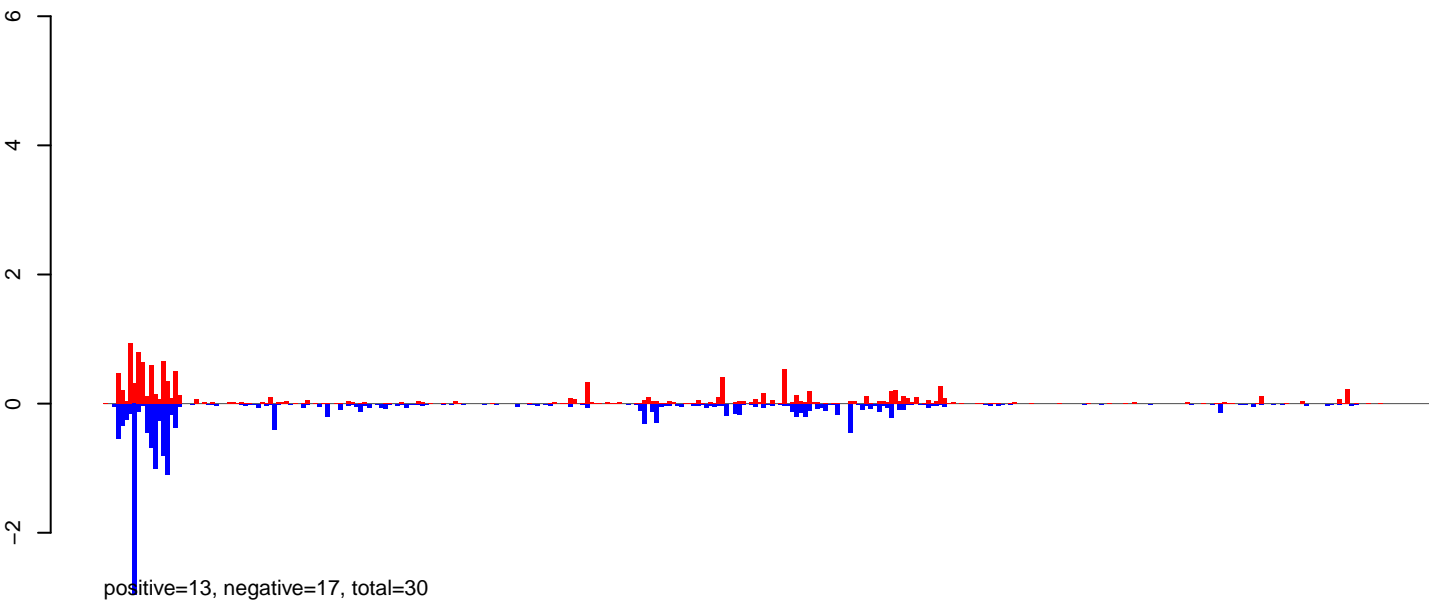


positive=9, negative=17, total=26

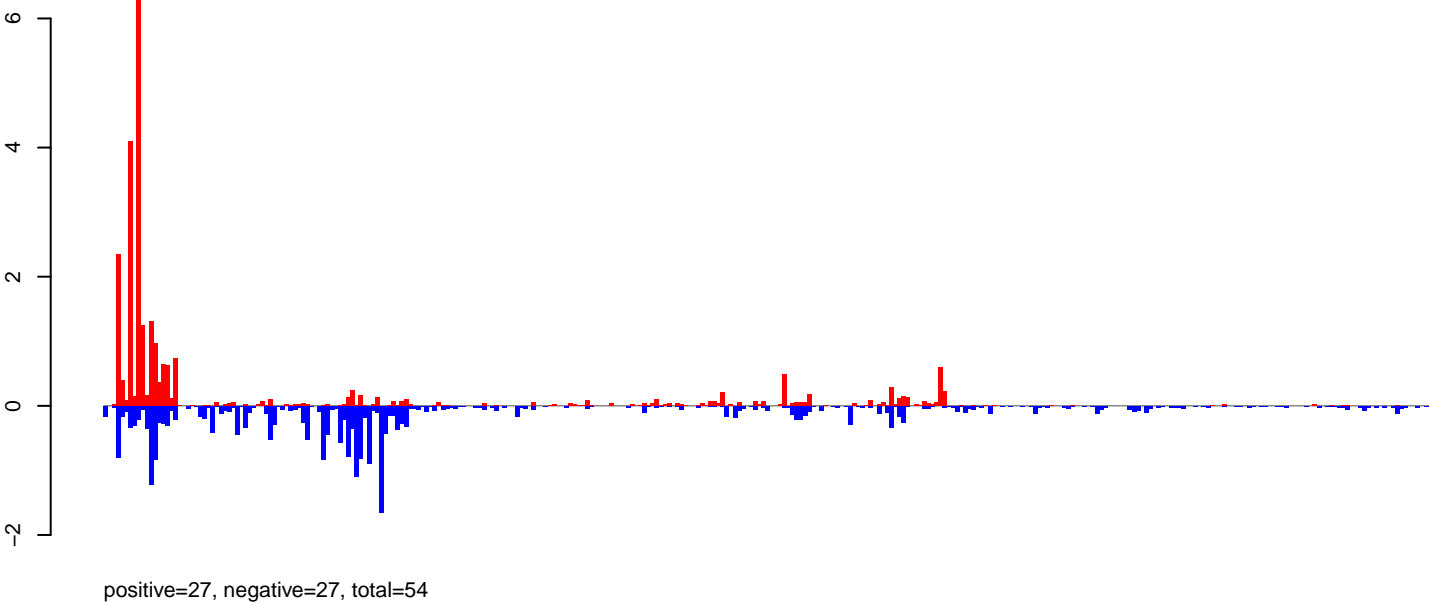
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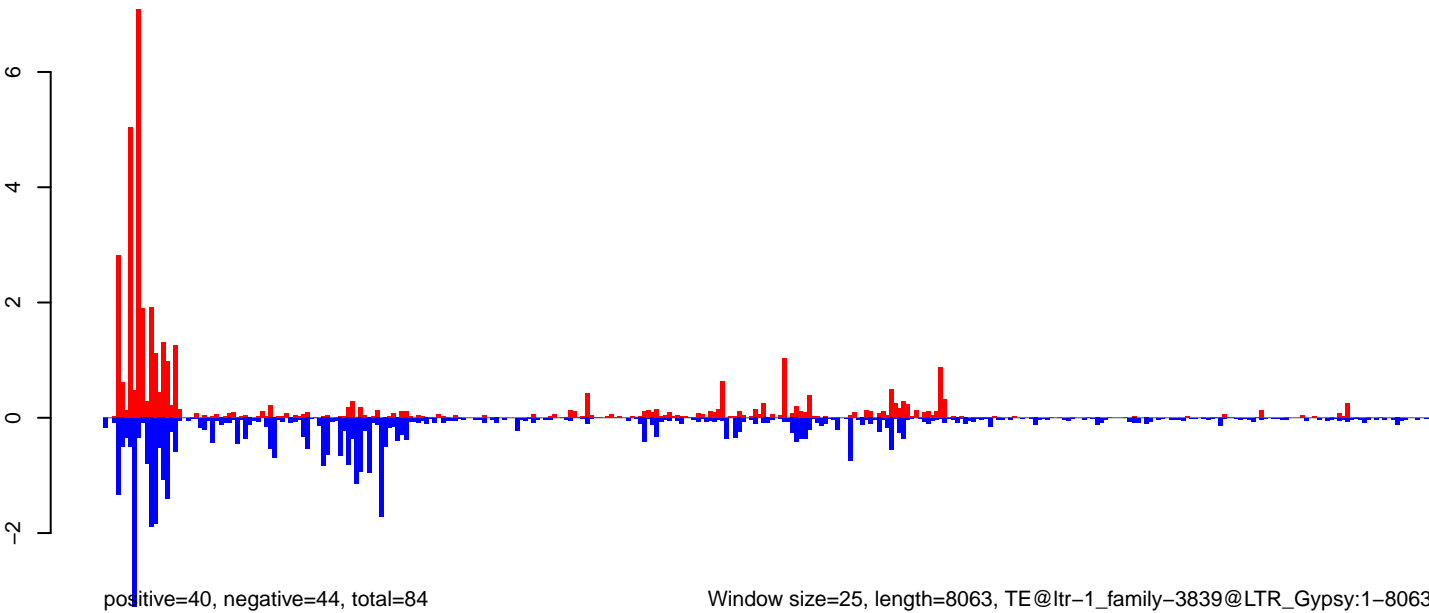
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



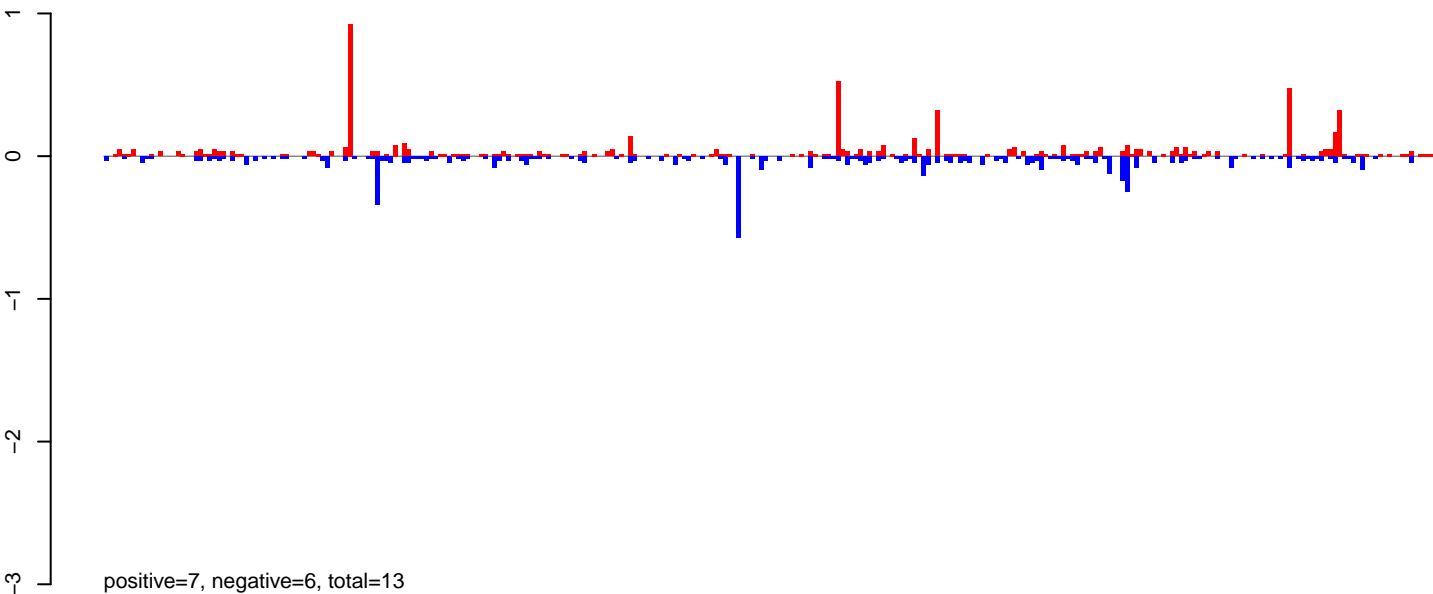
AeAlbo\_CHIKV\_9dpi.rep



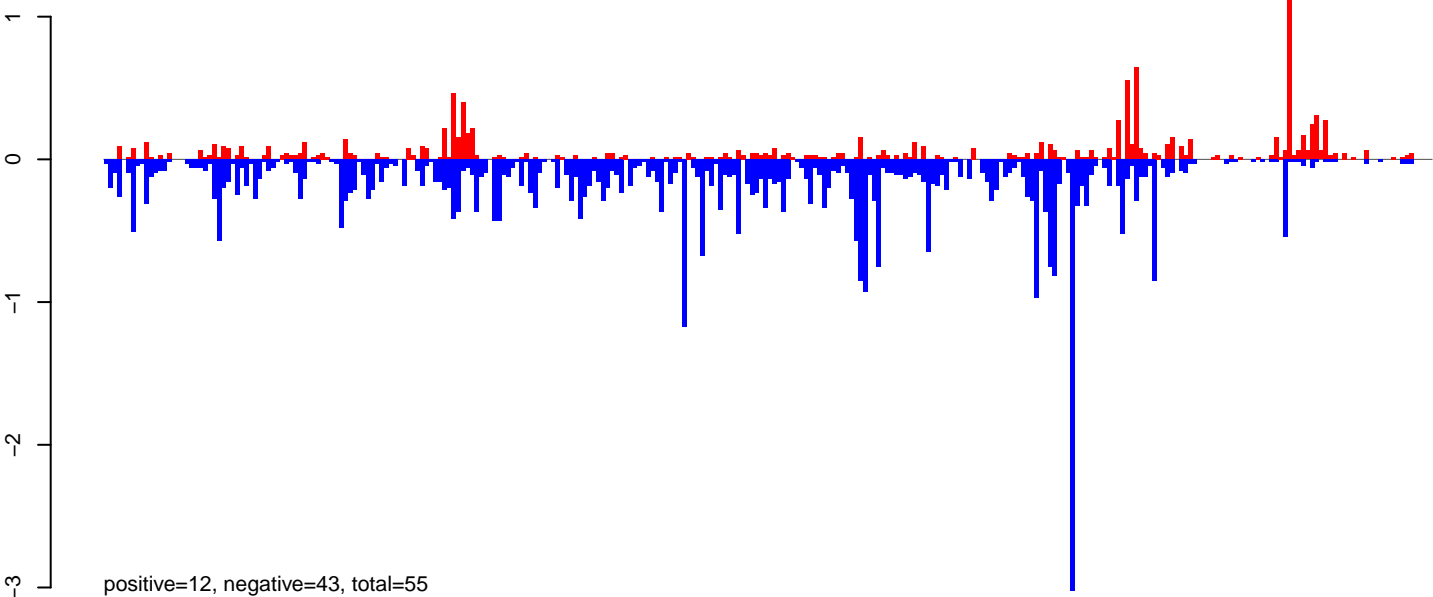
Window size=25, length=8063, TE@ltr-1\_family-3839@LTR\_Gypsy:1-8063

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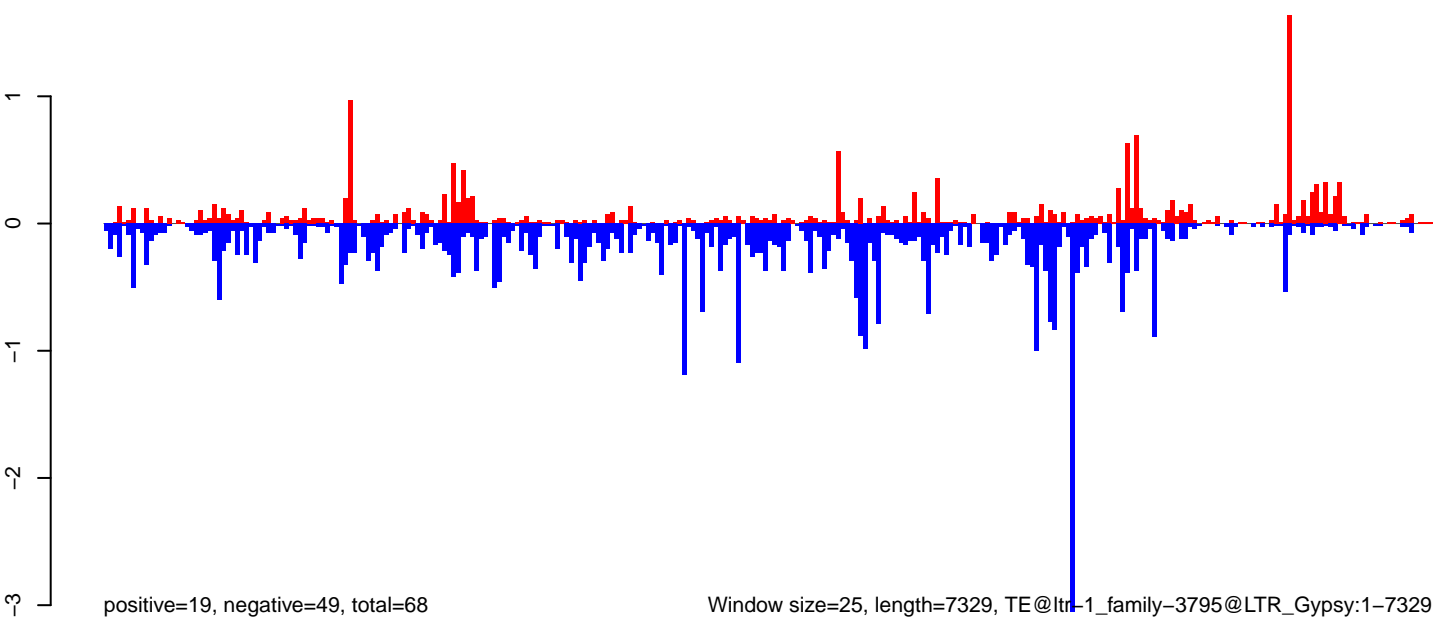
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



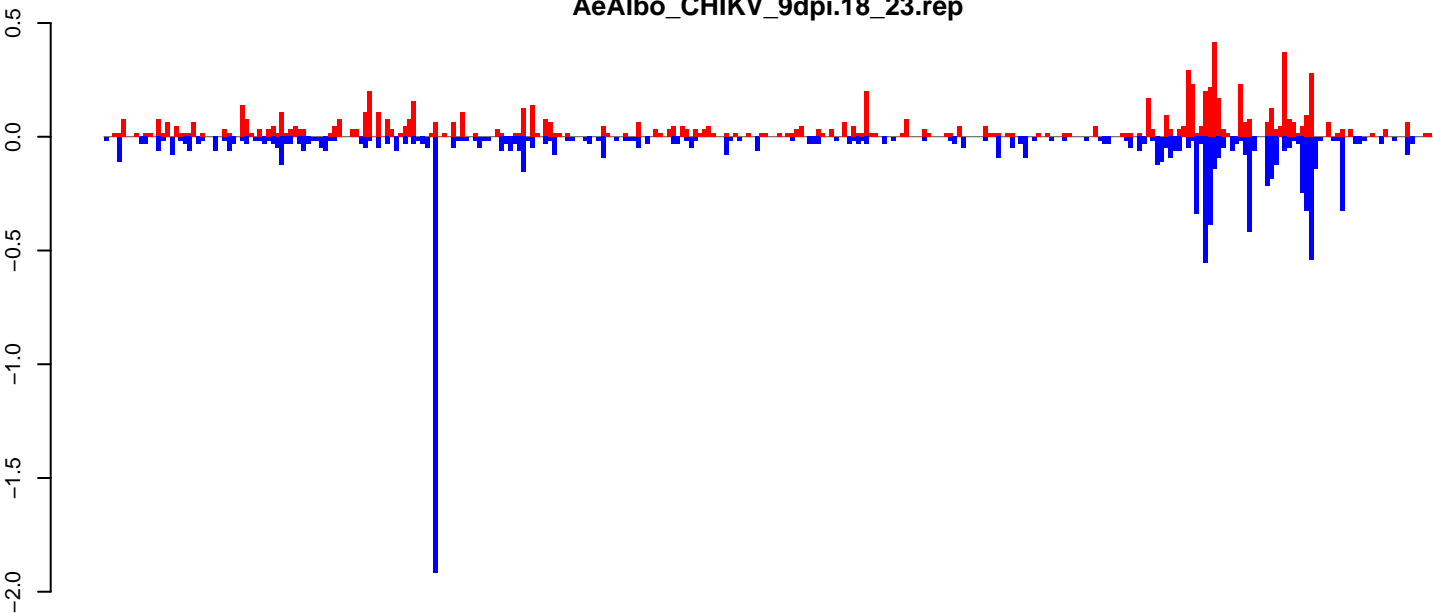
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=7329, TE@ltr-1\_family-3795@LTR\_Gypsy:1-7329

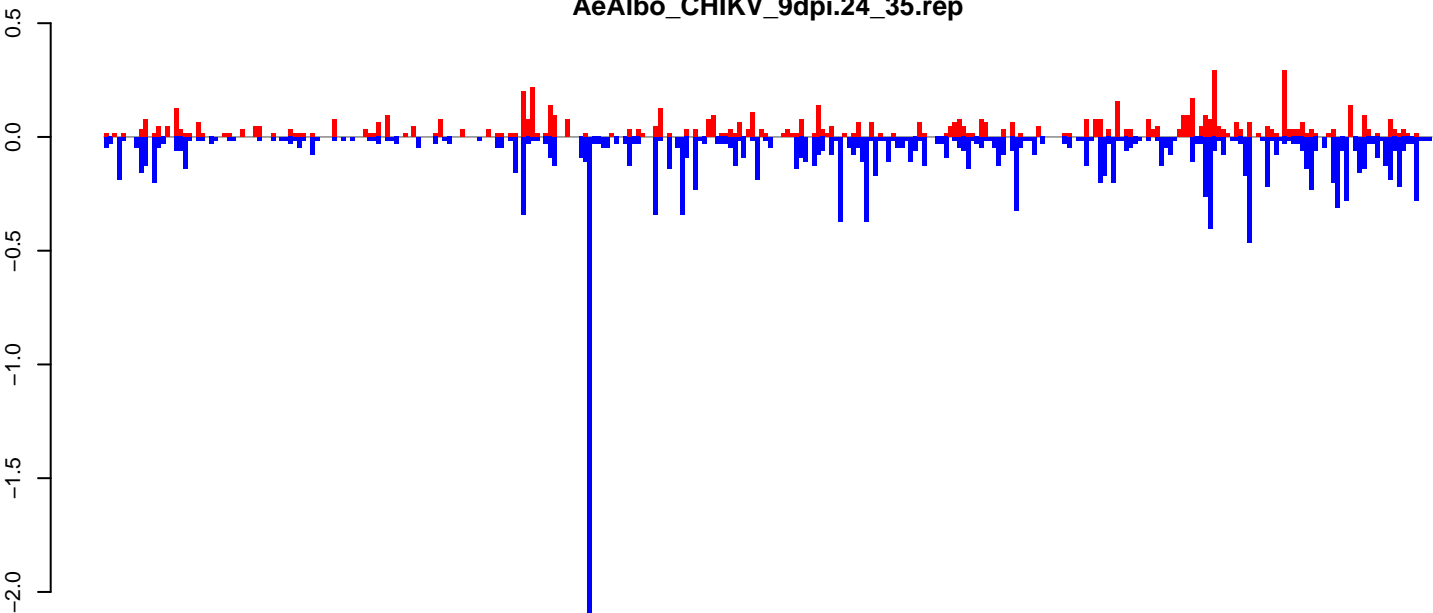
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**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



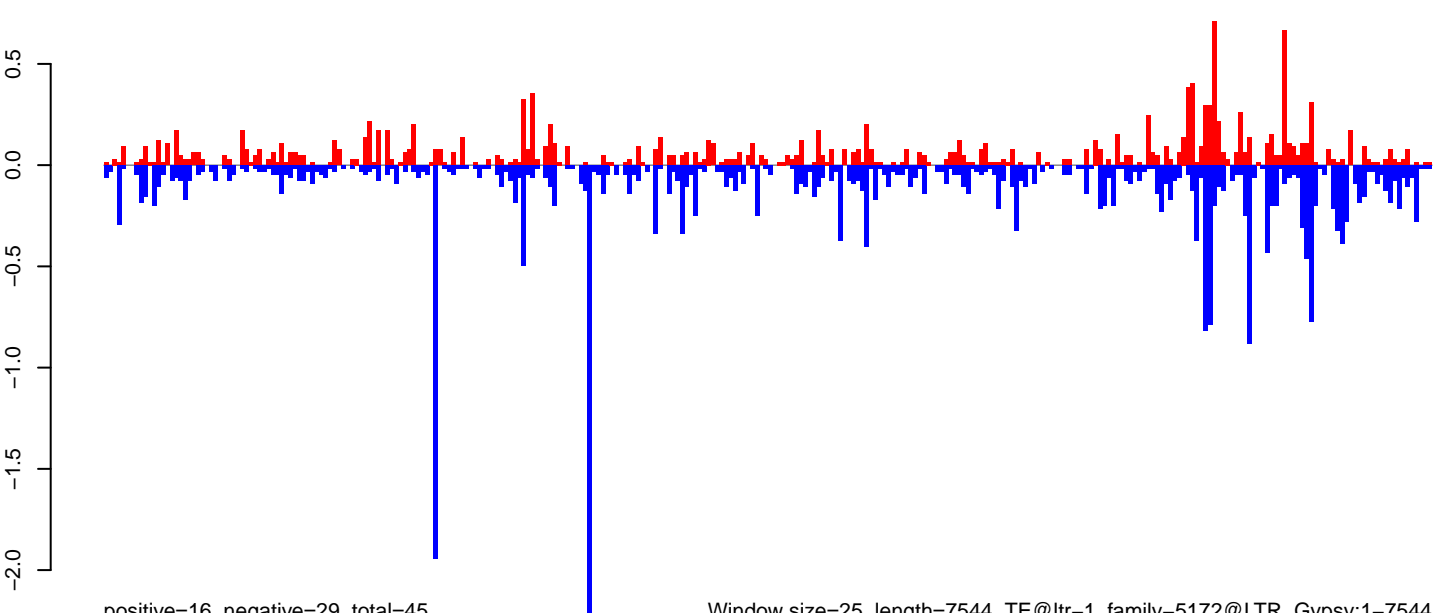
positive=9, negative=11, total=20

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=7, negative=18, total=25

**AeAlbo\_CHIKV\_9dpi.rep**

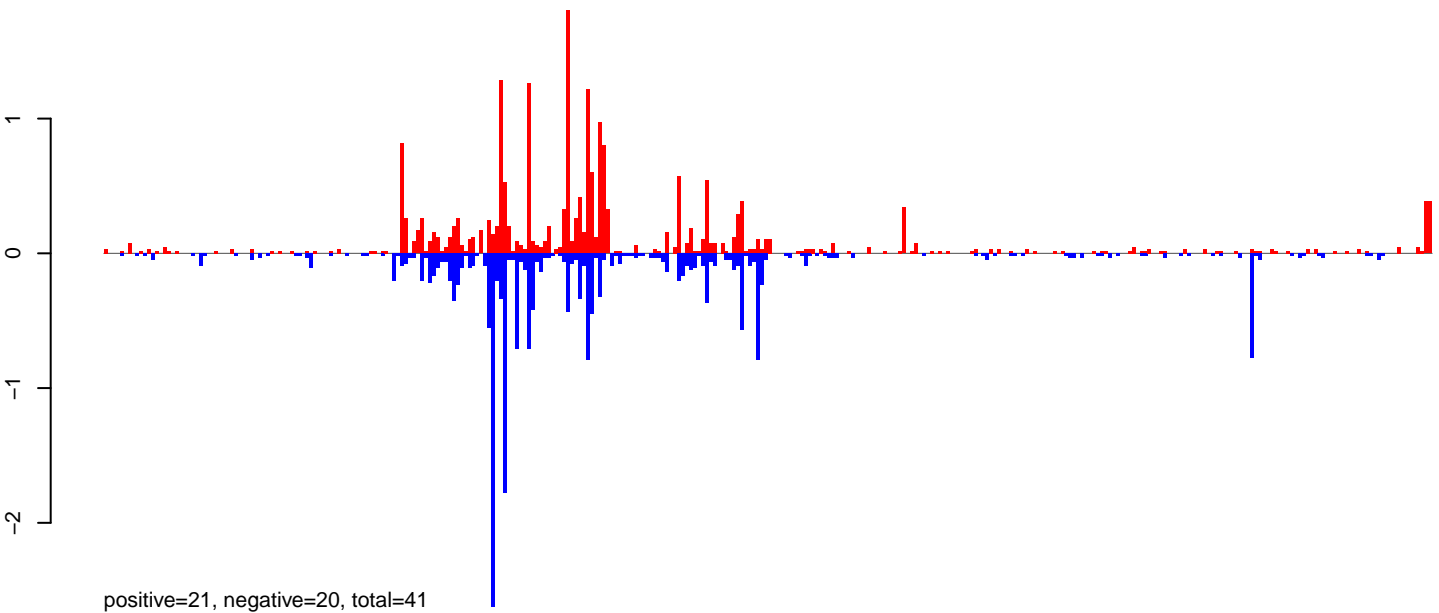


positive=16, negative=29, total=45

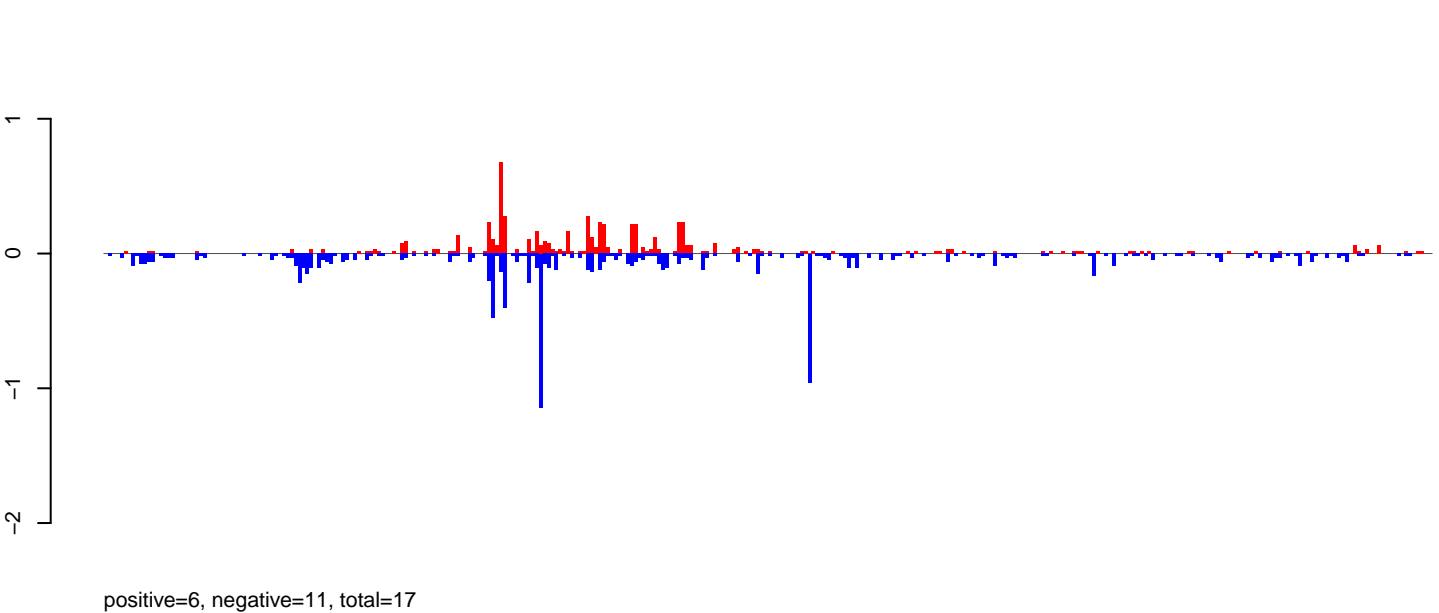
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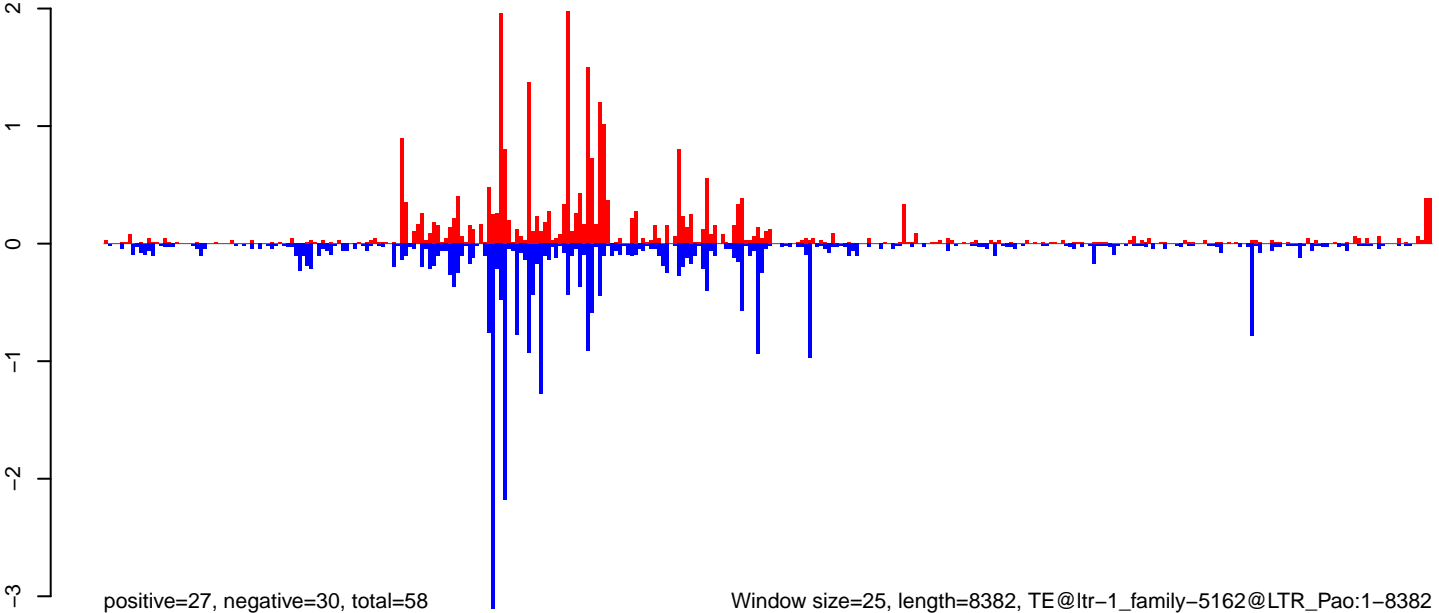
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



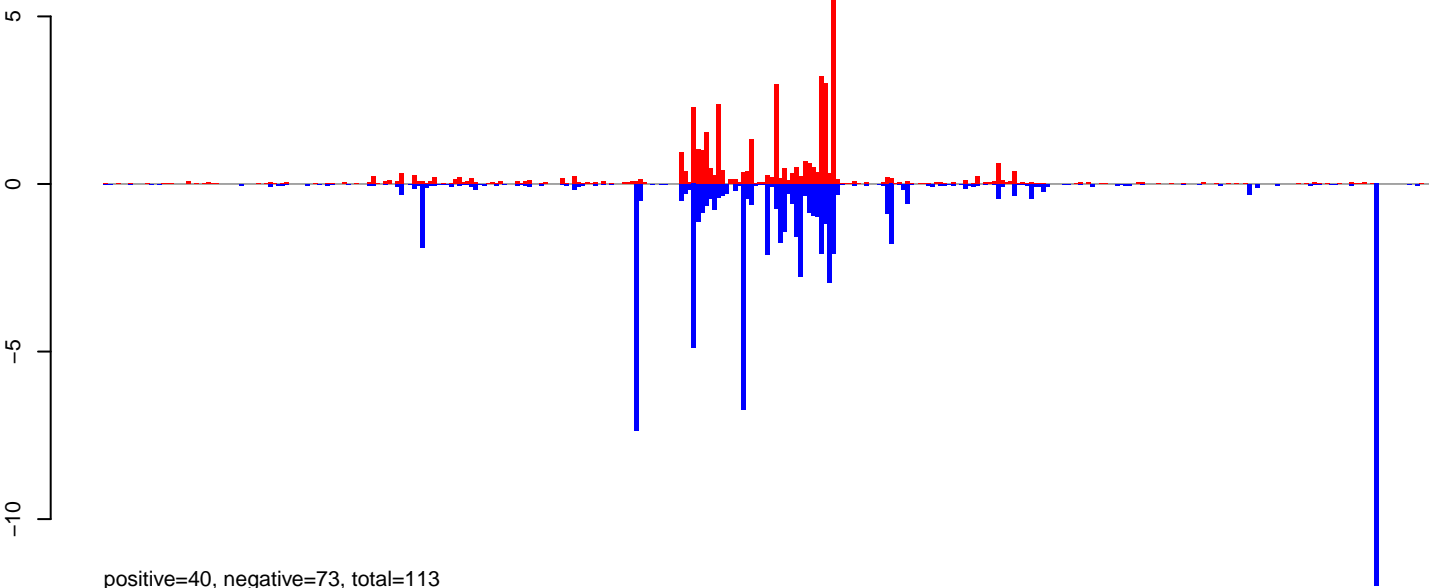
AeAlbo\_CHIKV\_9dpi.rep



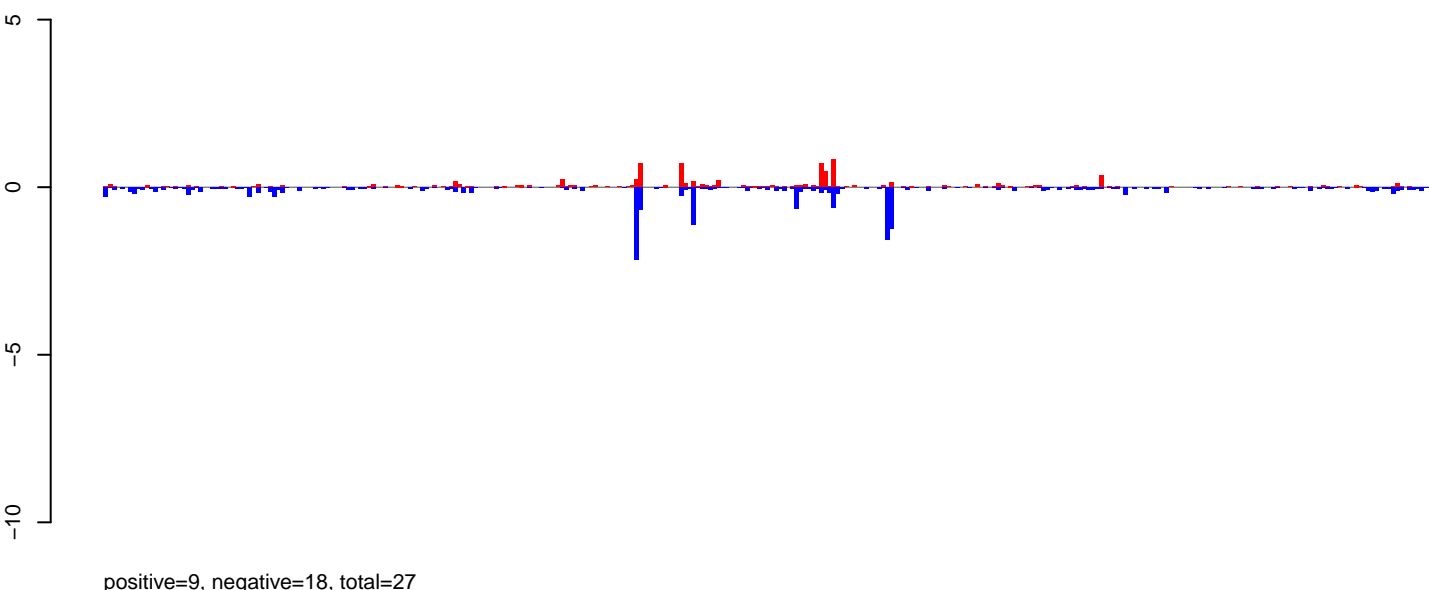
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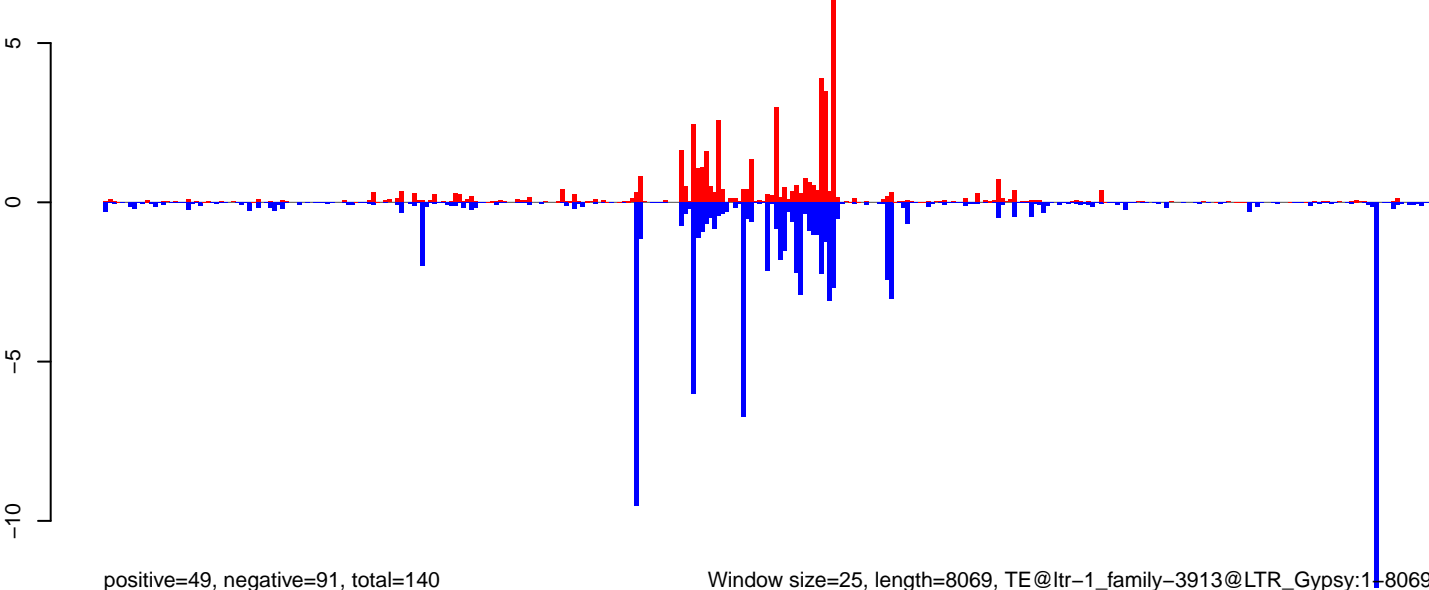
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



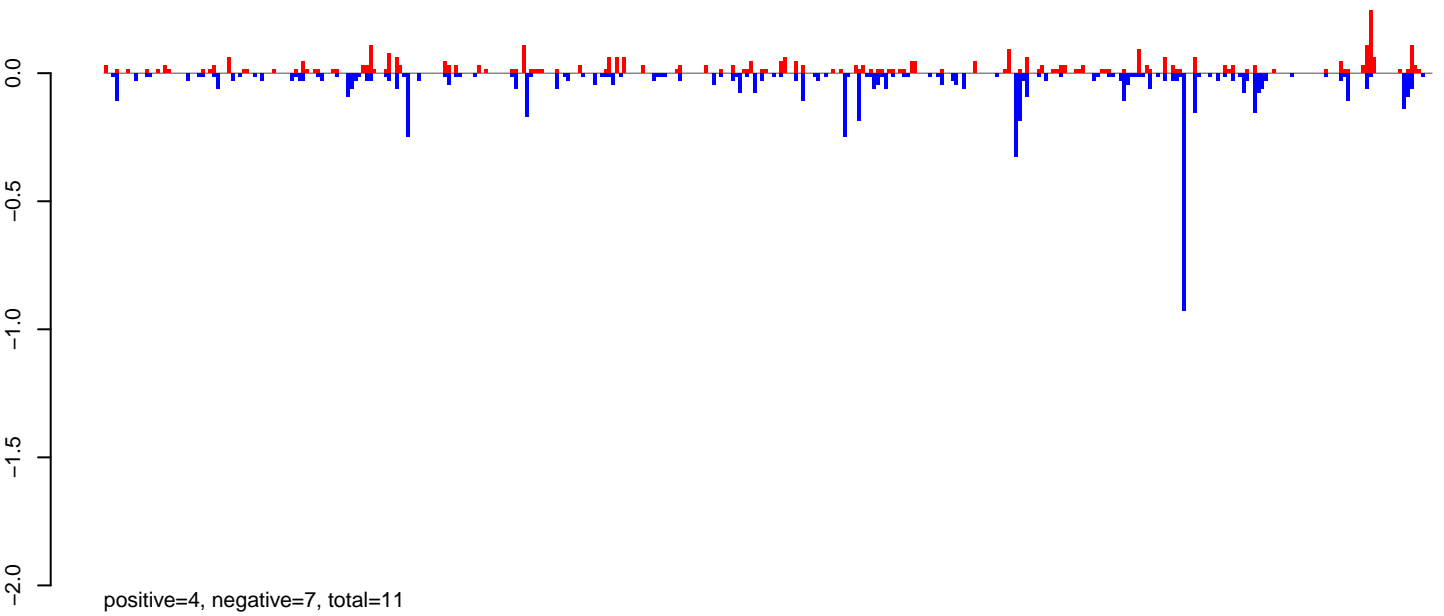
AeAlbo\_CHIKV\_9dpi.rep



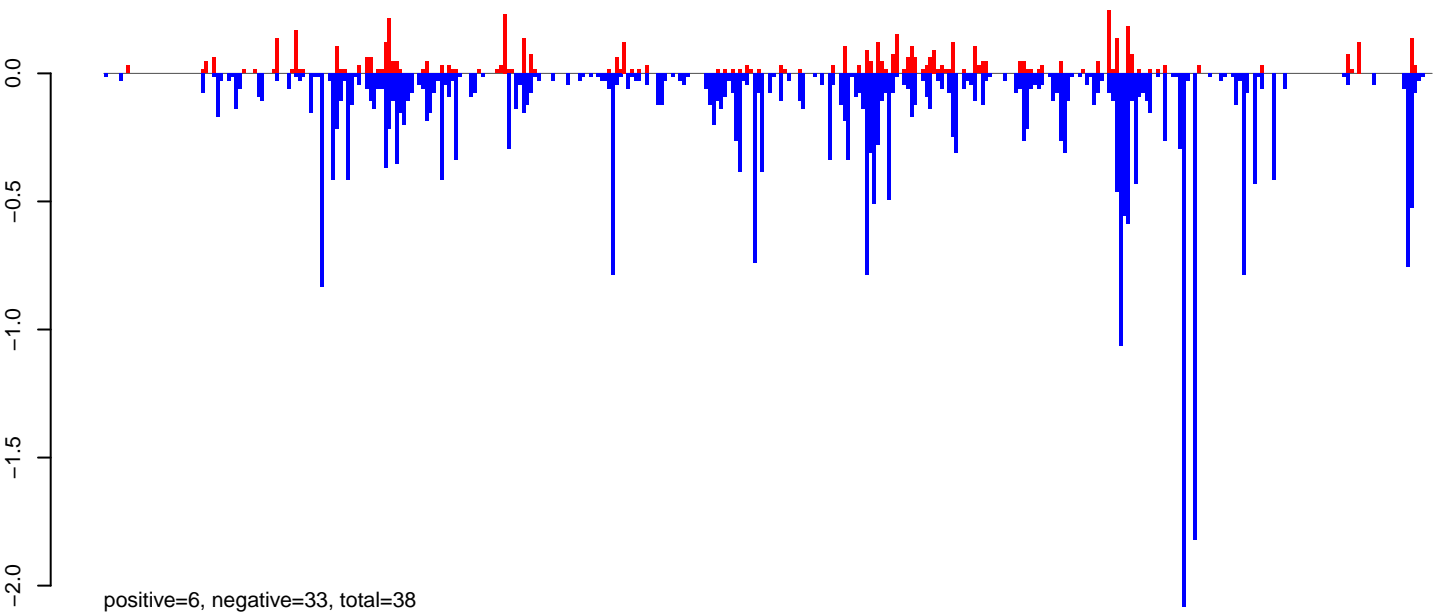
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0 2000 4000 6000 8000

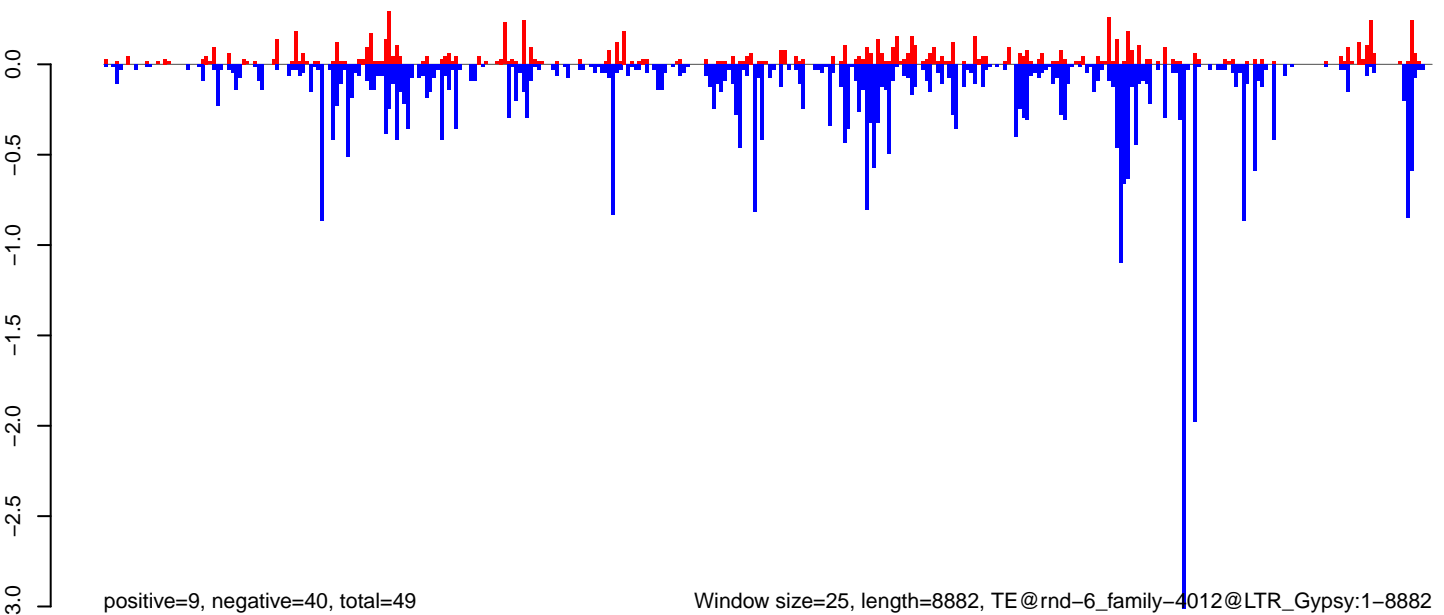
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

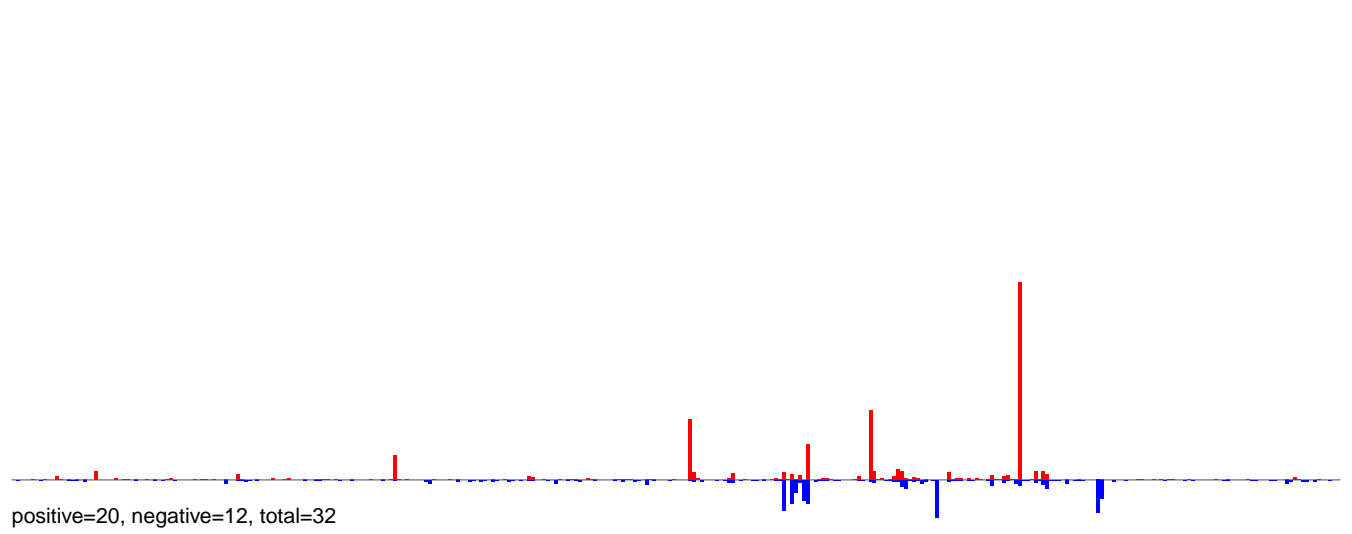


**AeAlbo\_CHIKV\_9dpi.rep**

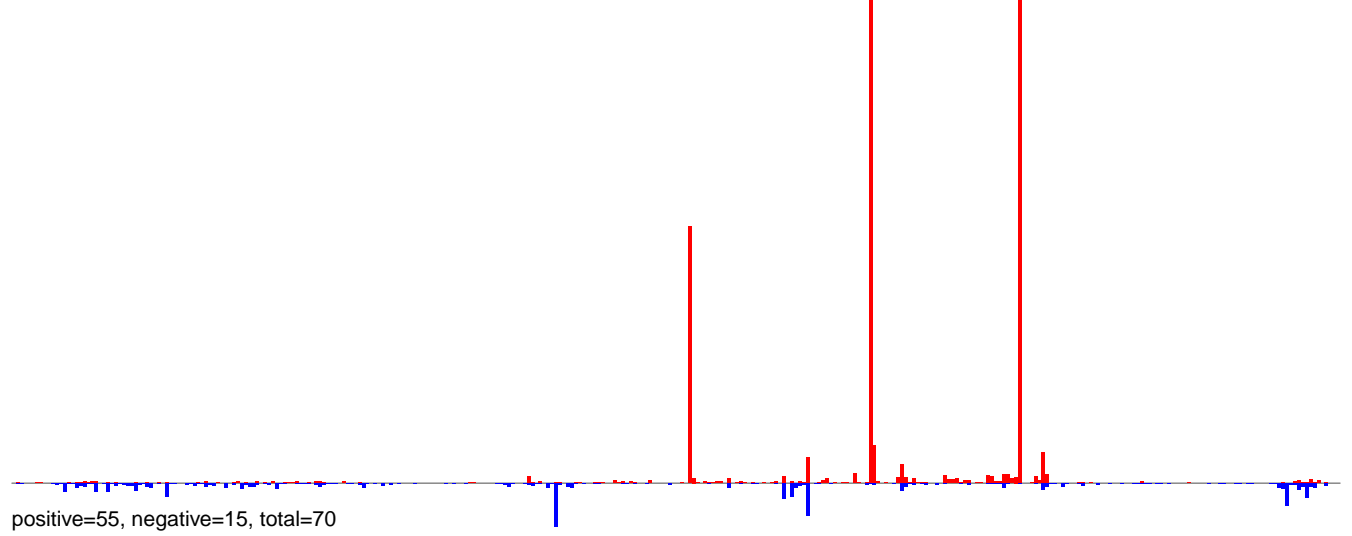


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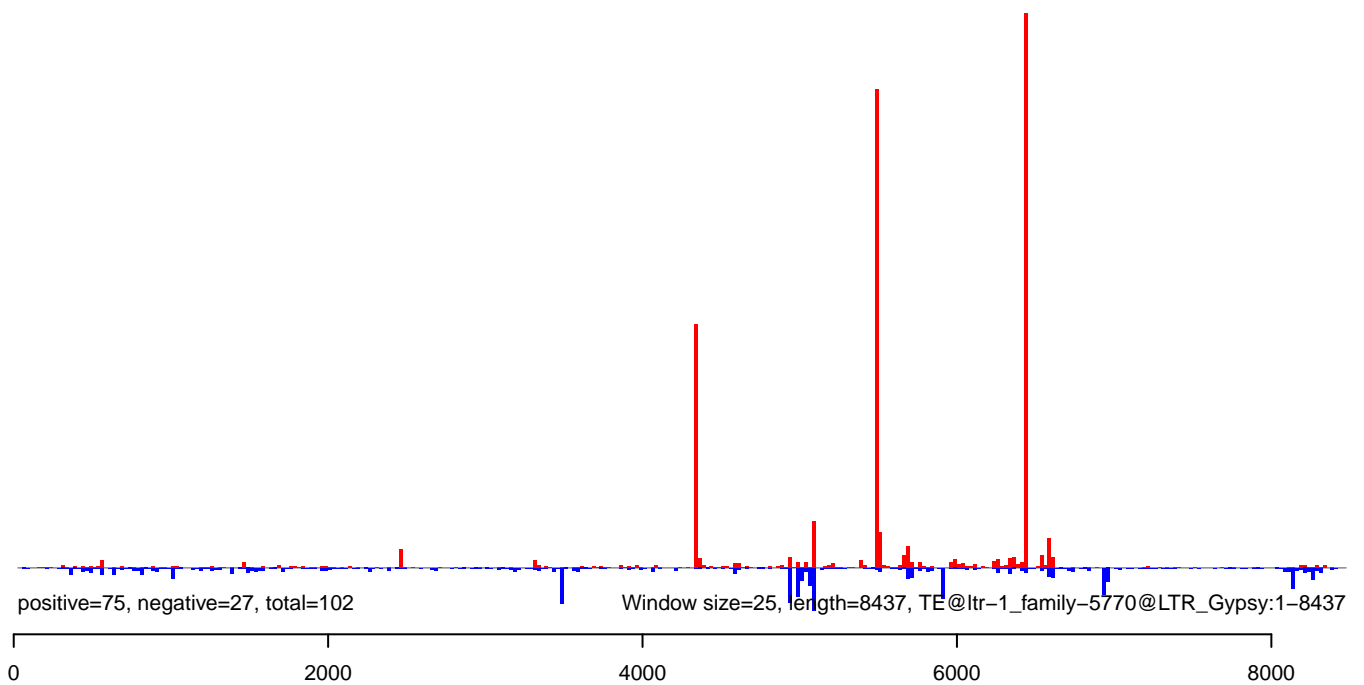
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



### AeAlbo\_CHIKV\_9dpi.24\_35.rep

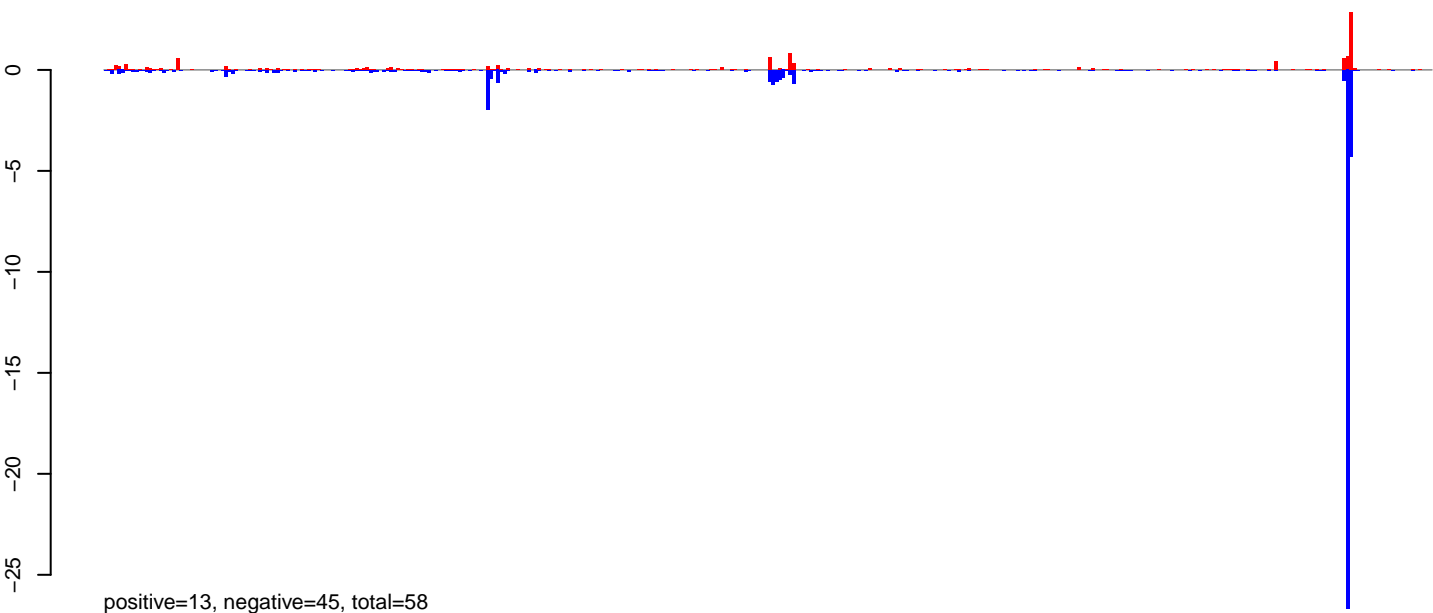


### AeAlbo\_CHIKV\_9dpi.rep

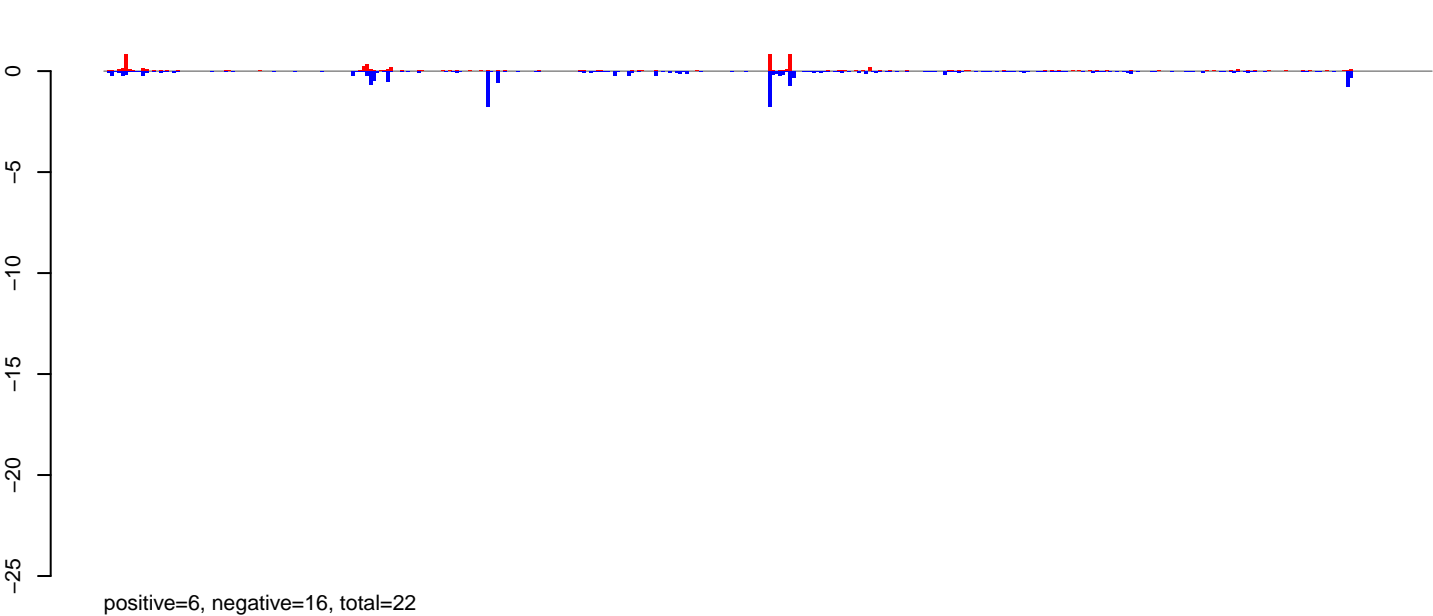




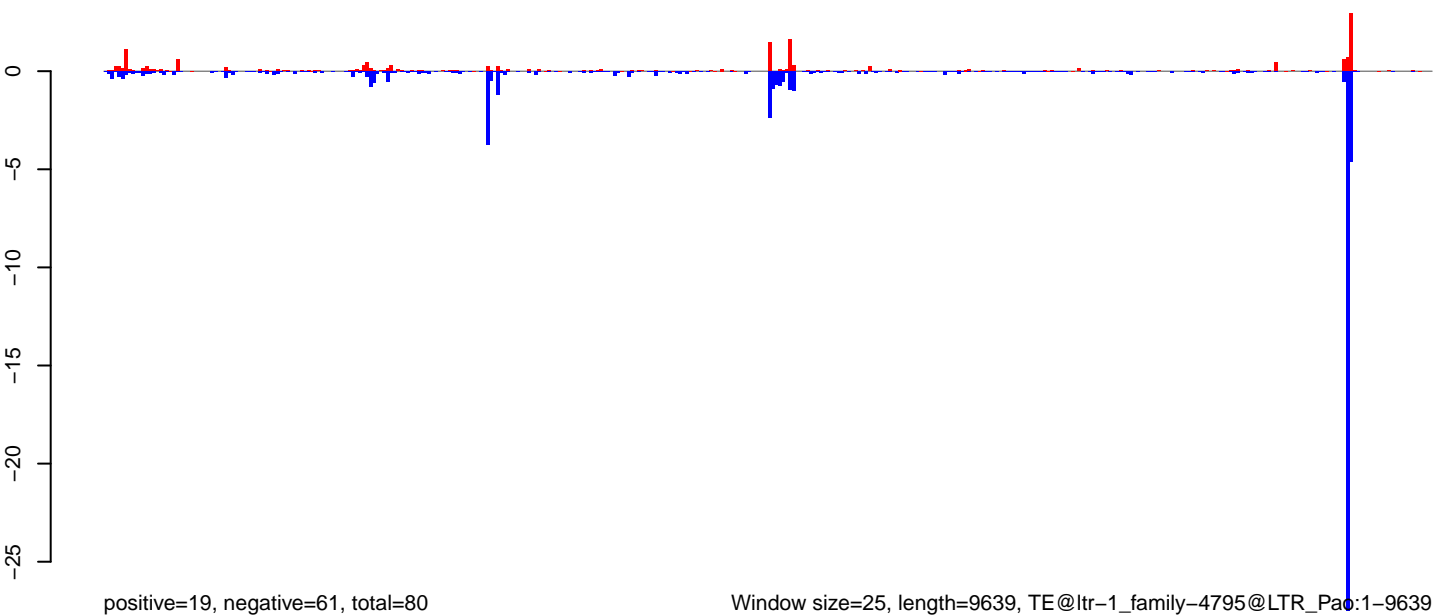
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



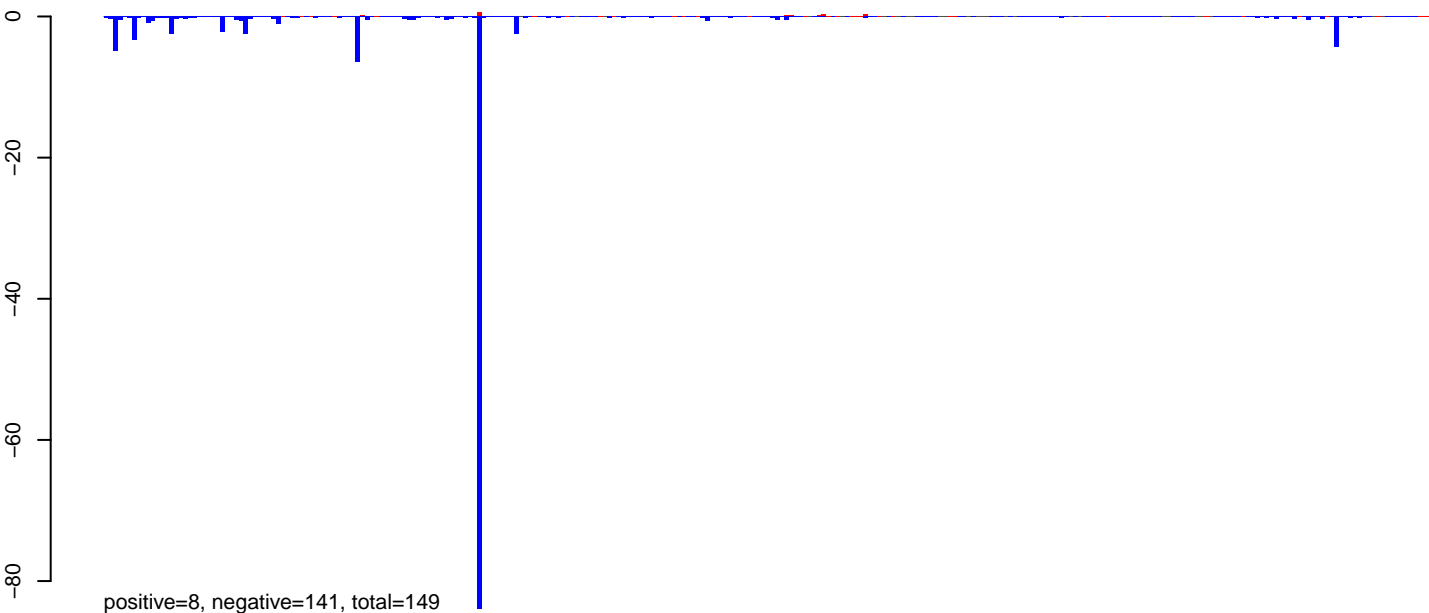
**AeAlbo\_CHIKV\_9dpi.rep**



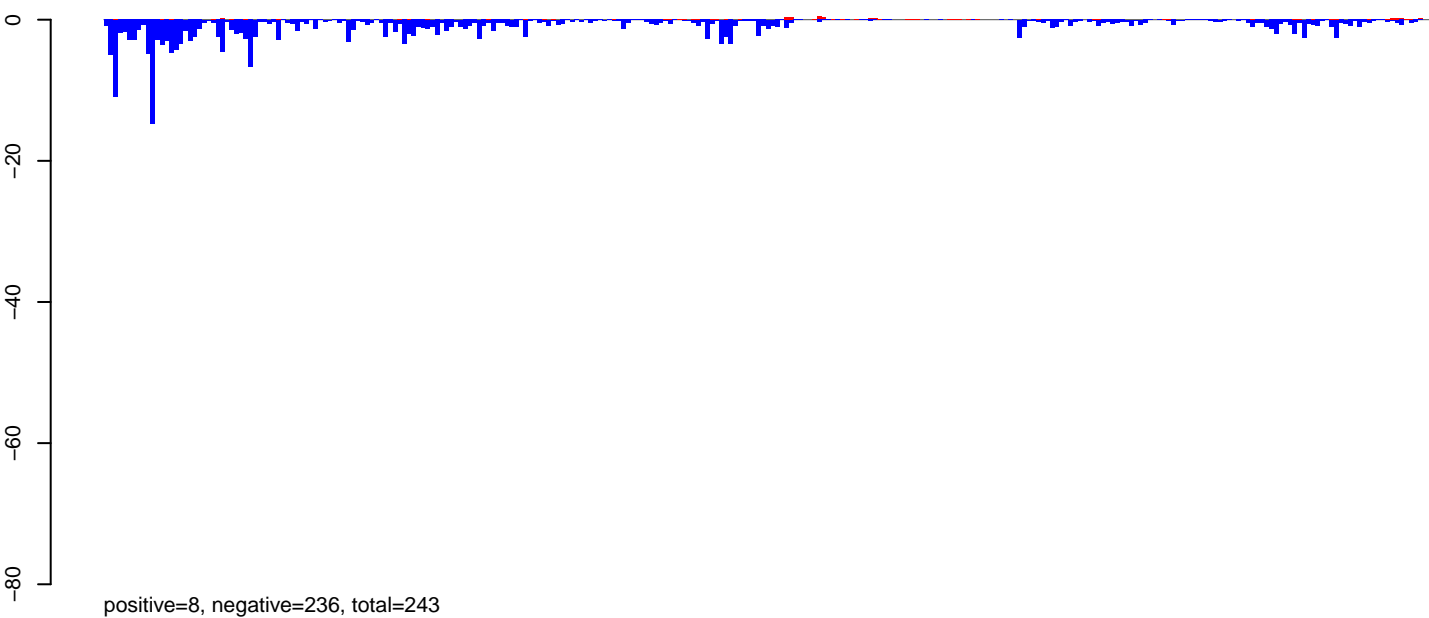
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0 2000 4000 6000 8000 10000

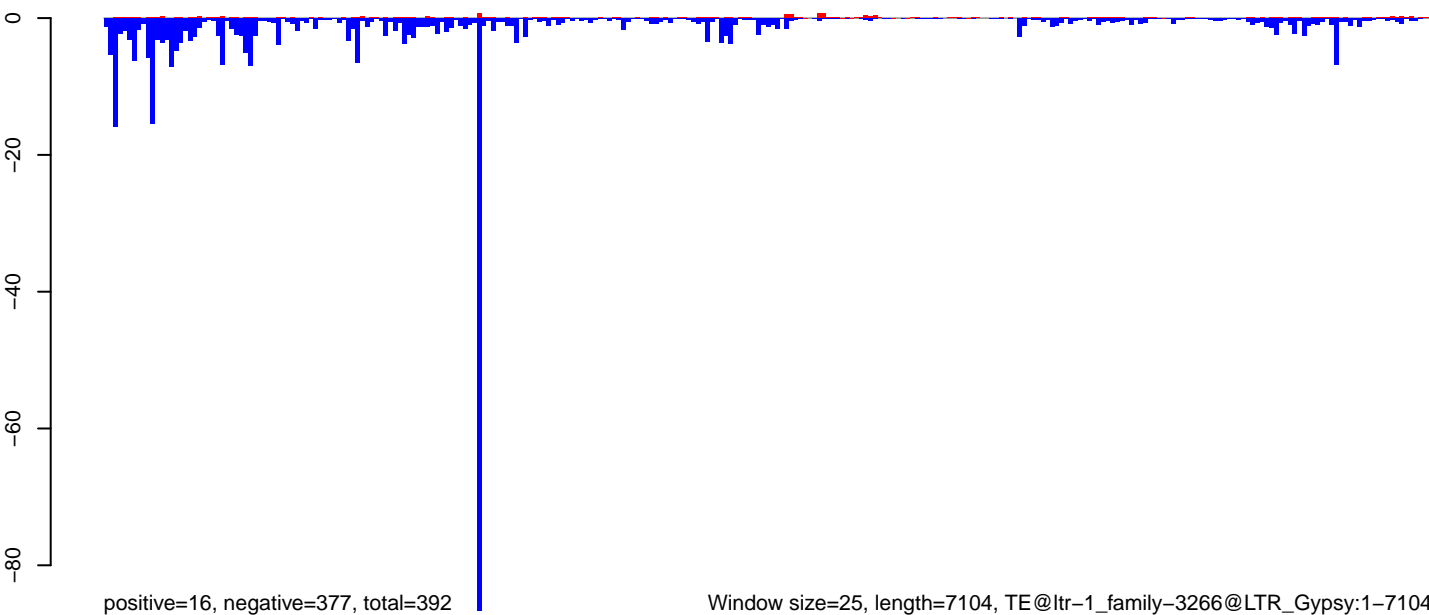
AeAlbo\_CHIKV\_9dpi.18\_23.rep



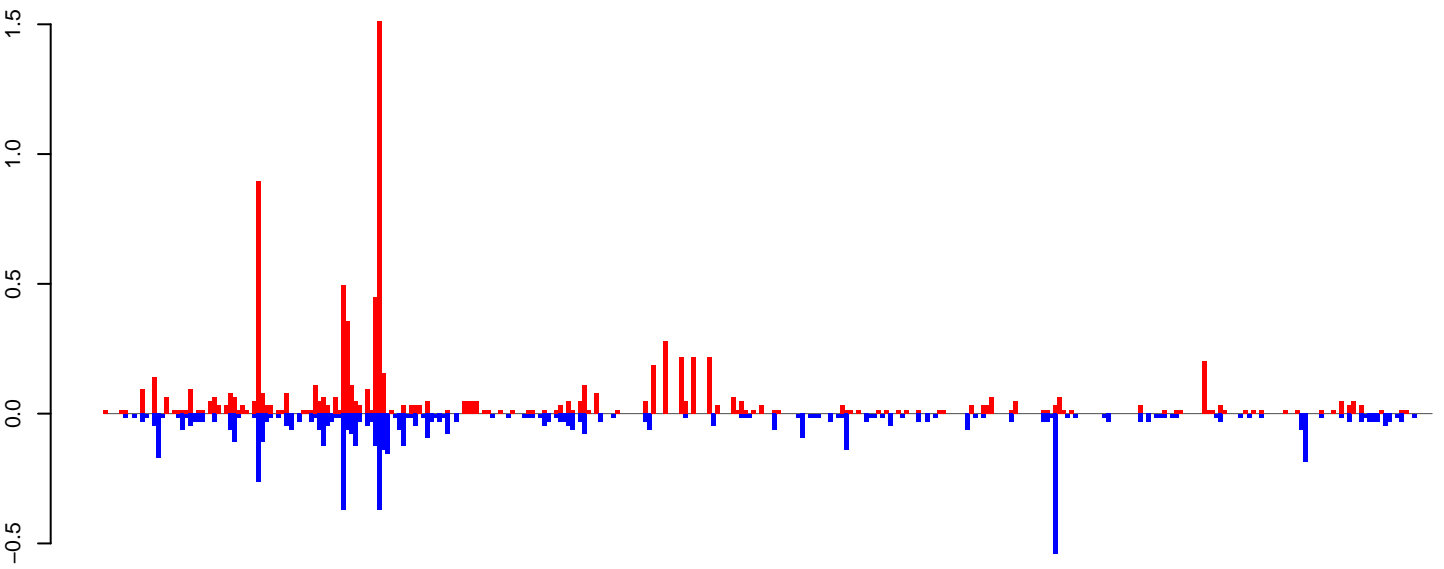
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

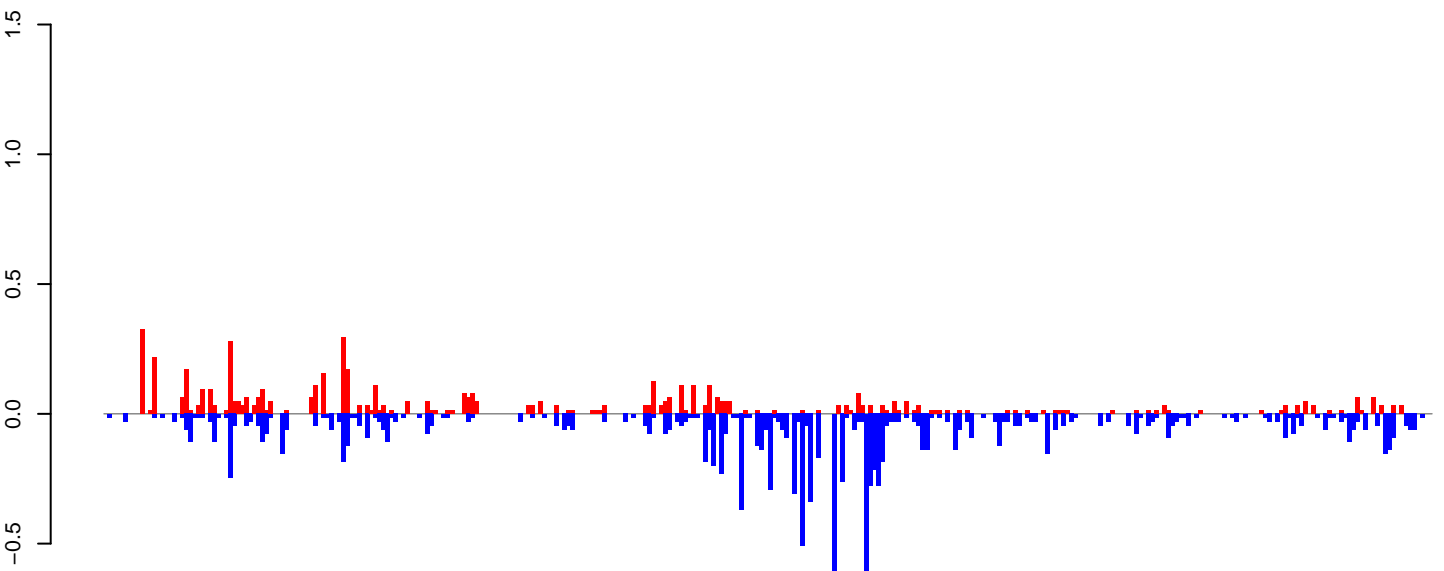


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



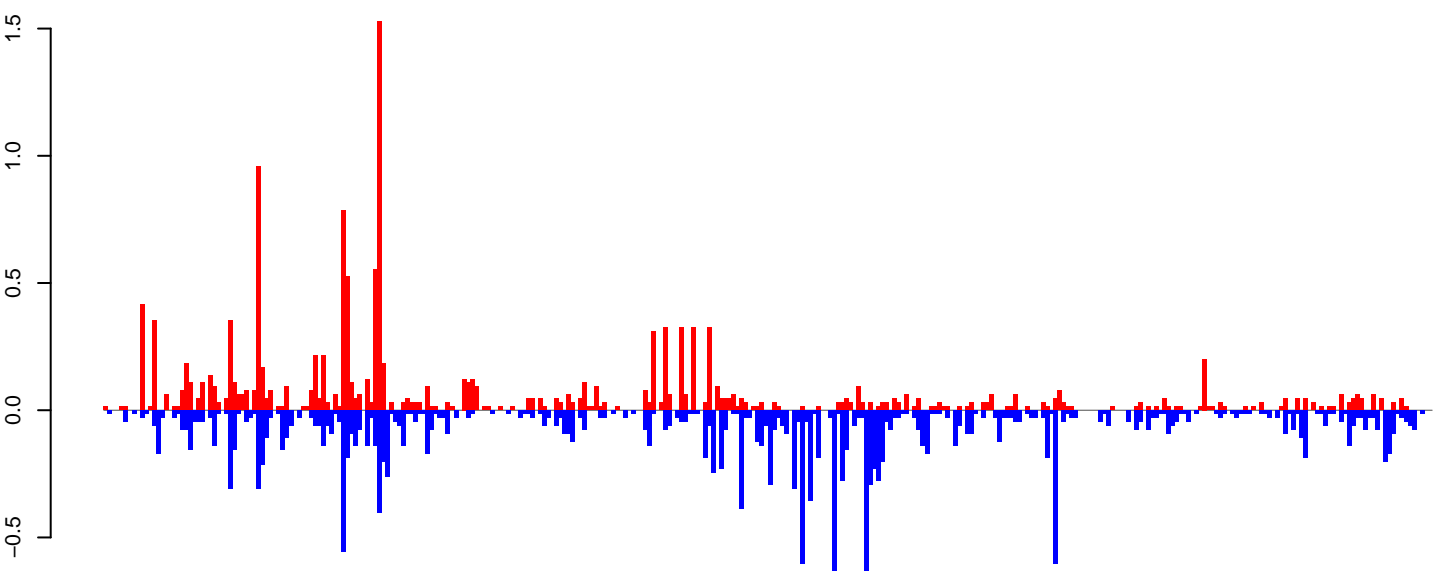
positive=9, negative=7, total=16

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



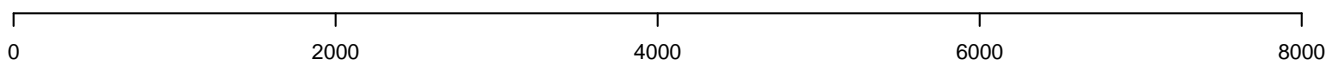
positive=6, negative=13, total=19

**AeAlbo\_CHIKV\_9dpi.rep**

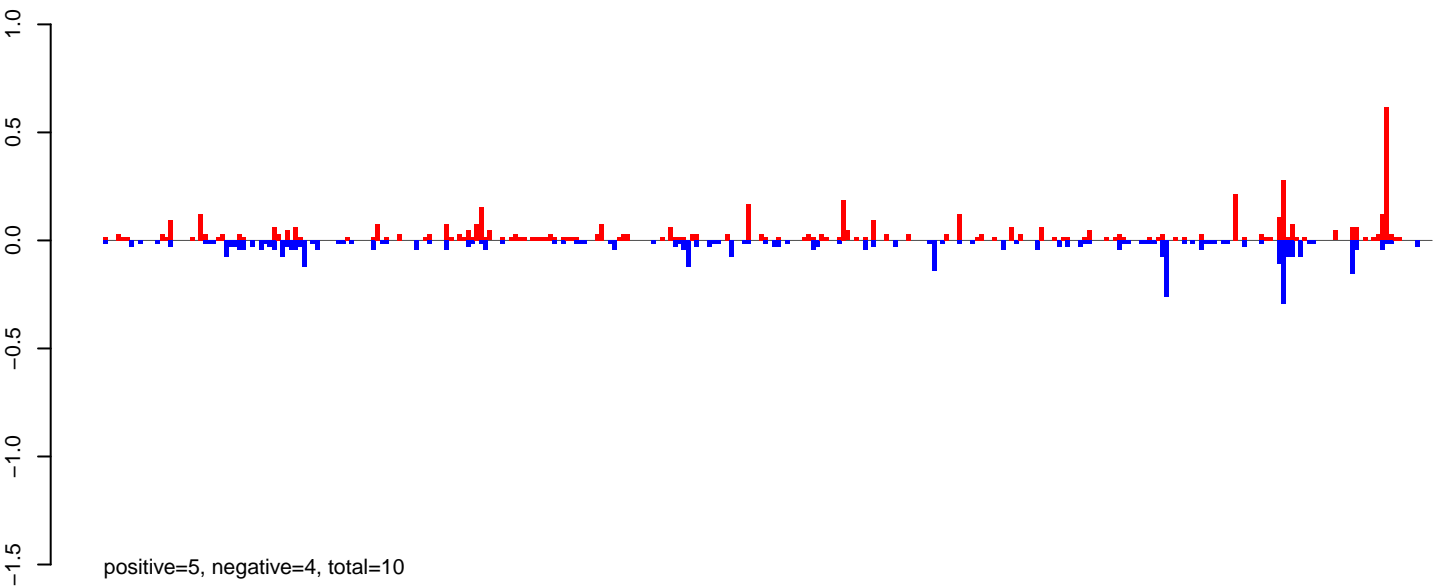


positive=15, negative=20, total=35

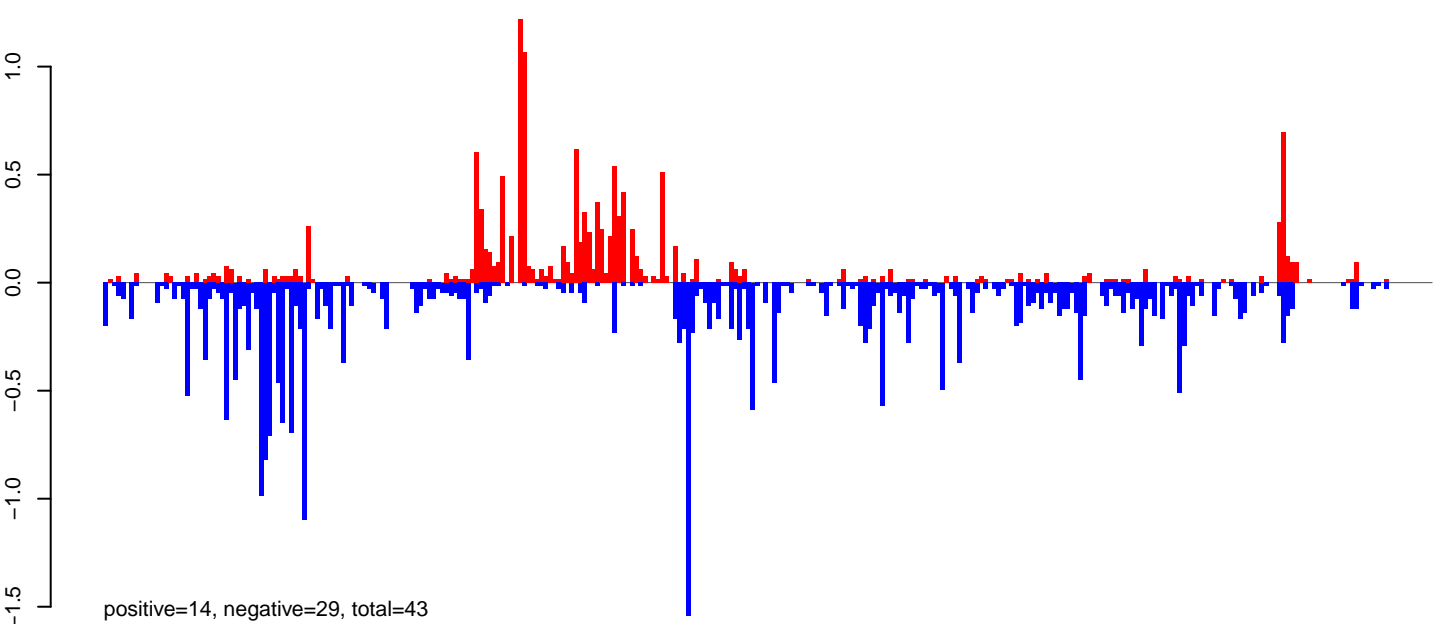
Window size=25, length=8230, TE@ltr-1\_family-4222@LTR\_Gypsy:1-8230



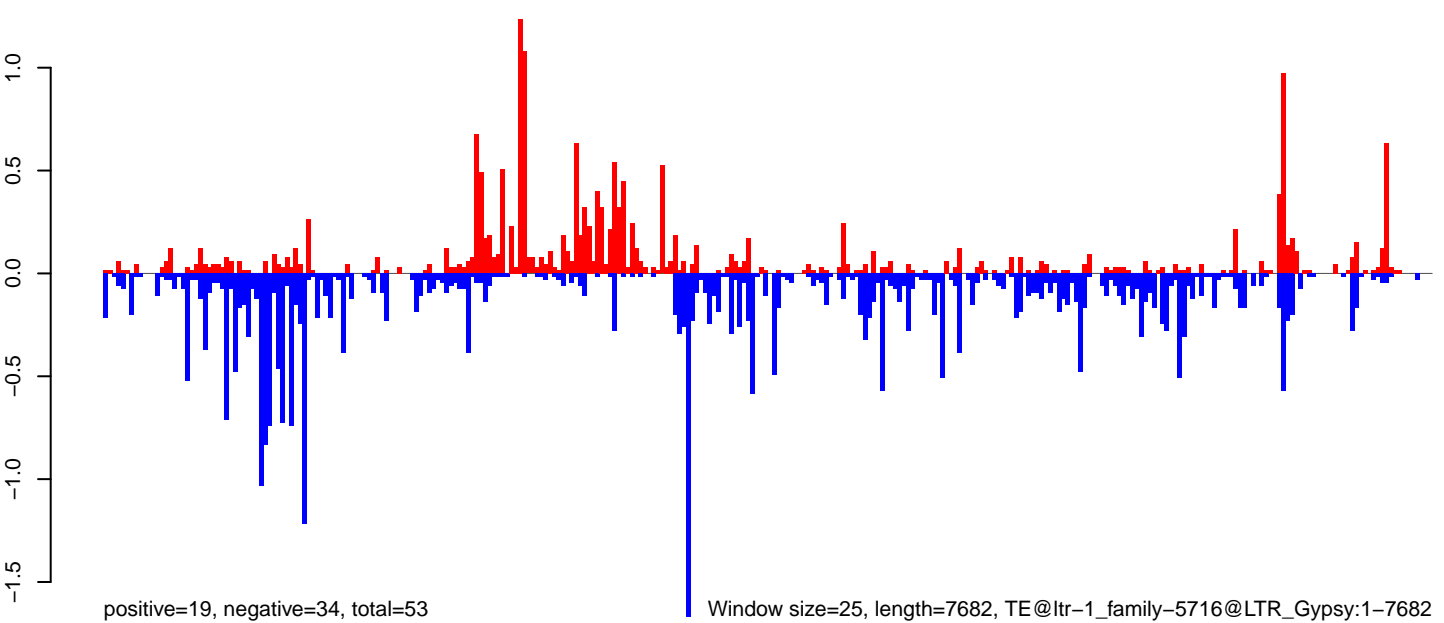
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



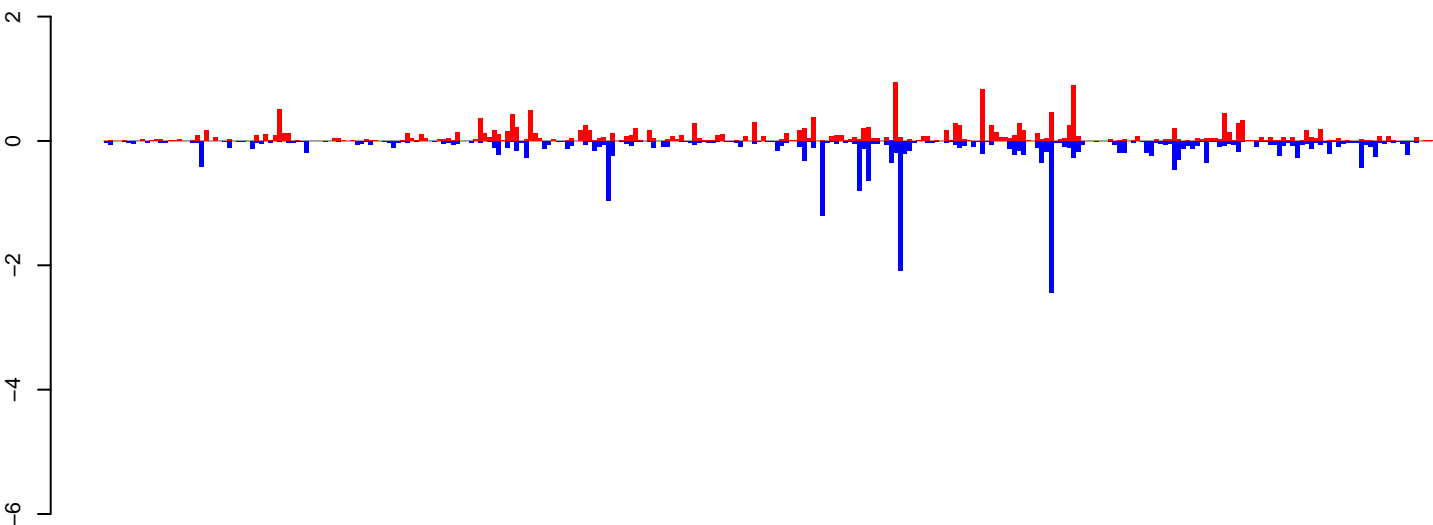
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=7682, TE@ltr-1\_family-5716@LTR\_Gypsy:1-7682

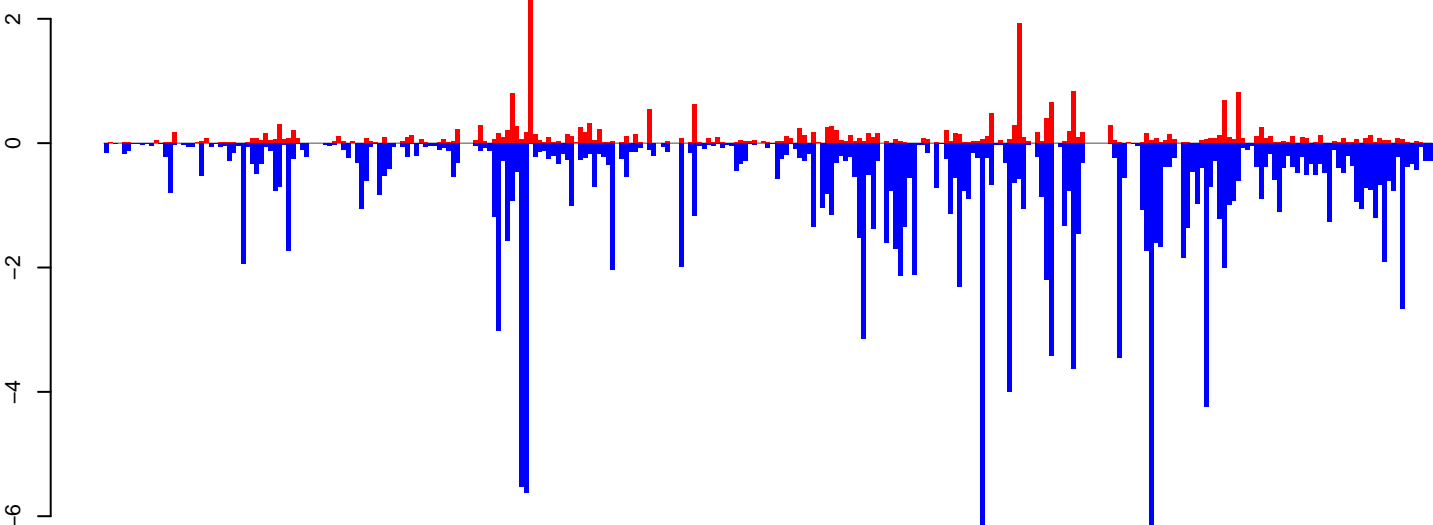
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**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



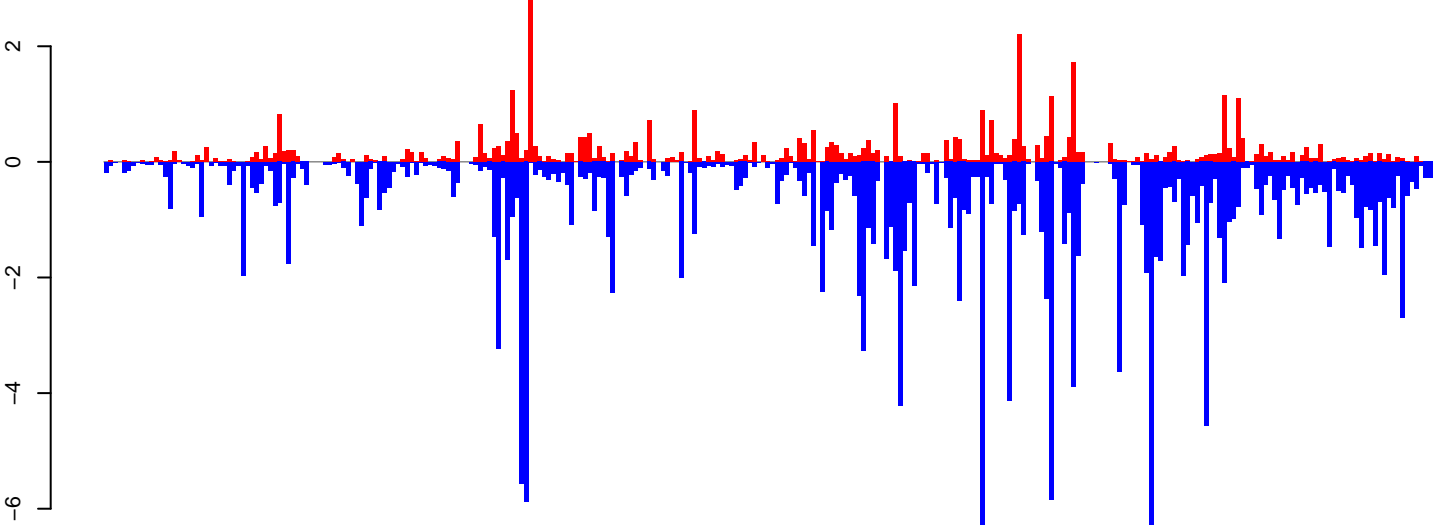
positive=19, negative=24, total=43

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=25, negative=167, total=192

**AeAlbo\_CHIKV\_9dpi.rep**

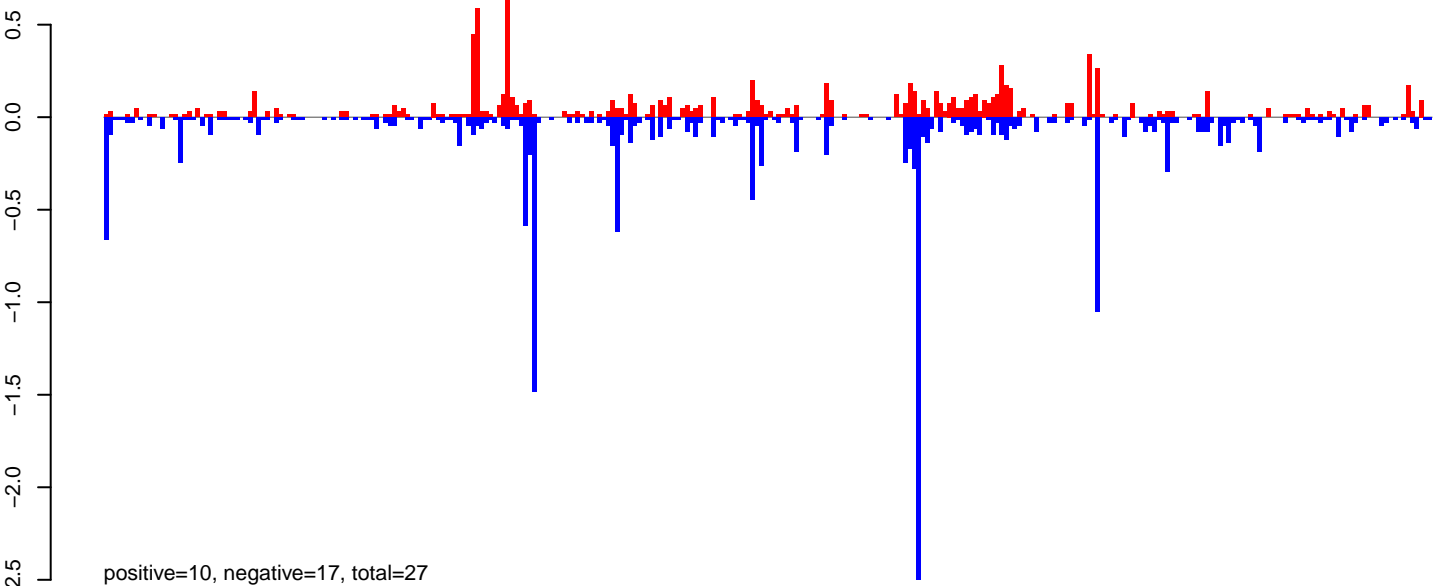


positive=43, negative=192, total=235

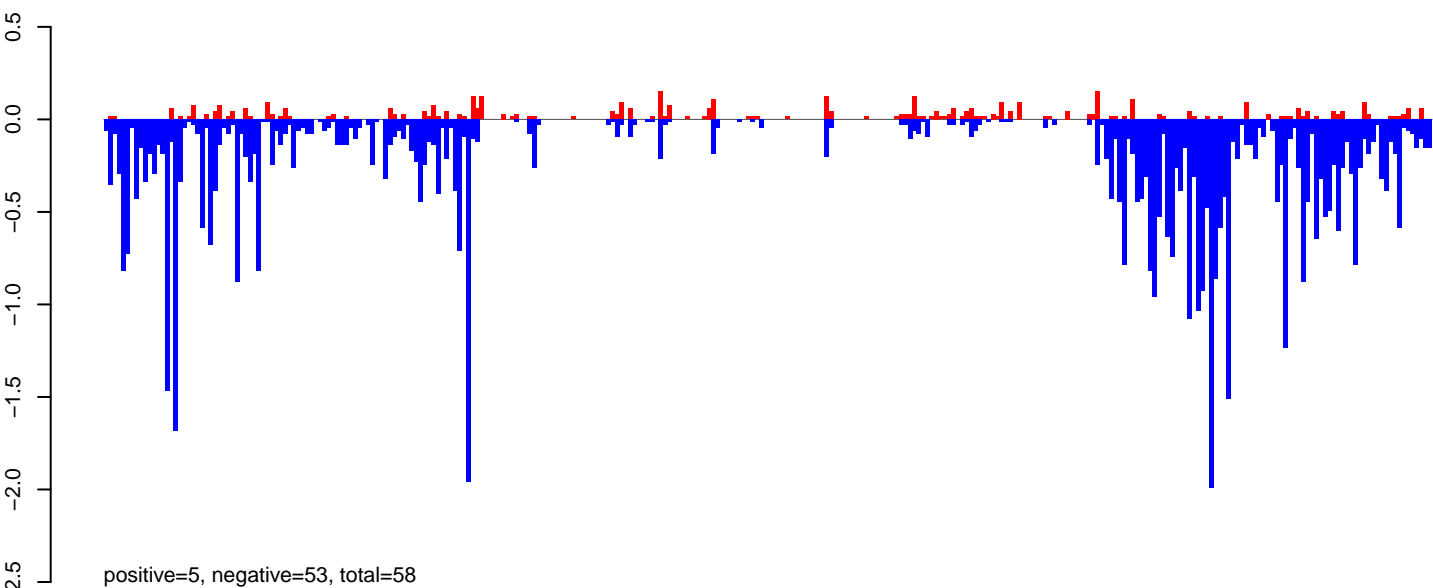
Window size=25, length=7275, TE@ltr-1\_family-5197@LTR\_Gypsy:1-7275



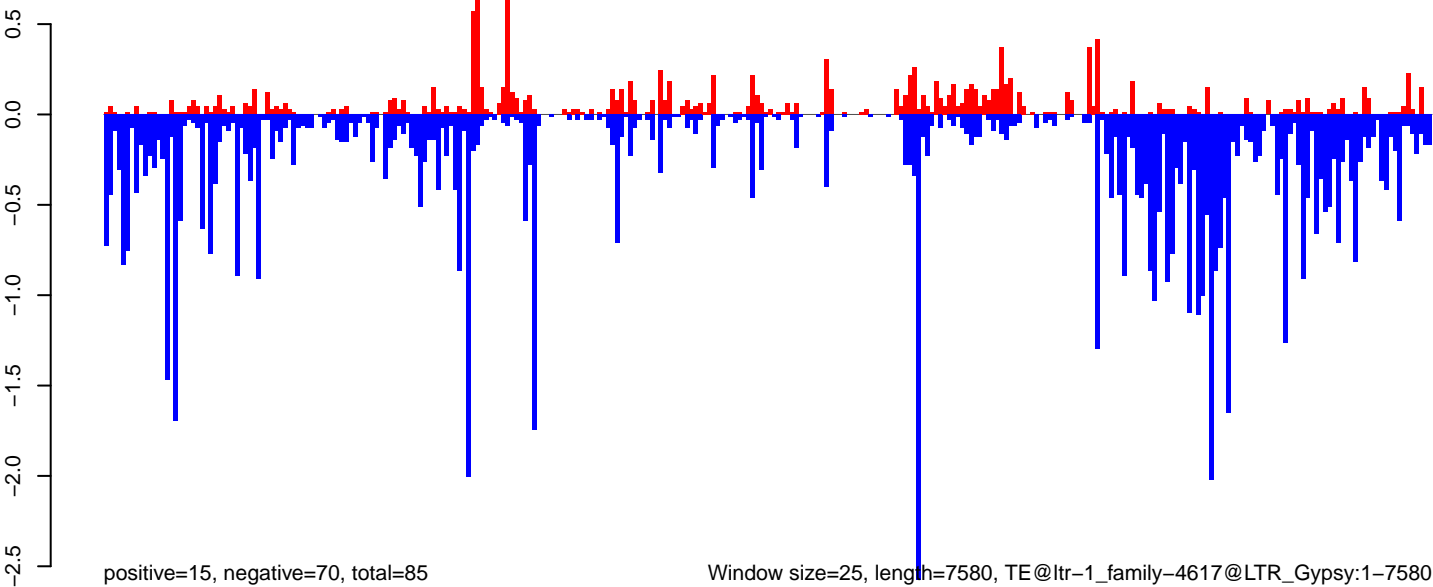
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

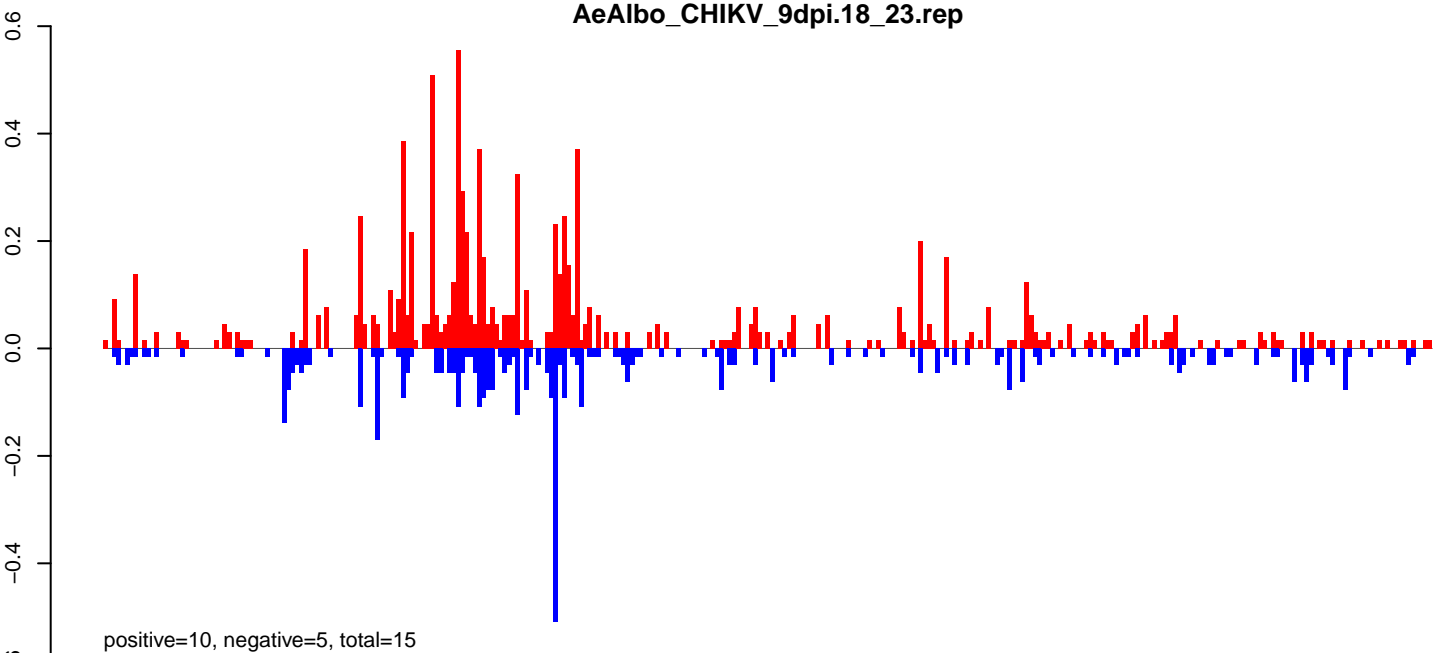


AeAlbo\_CHIKV\_9dpi.rep

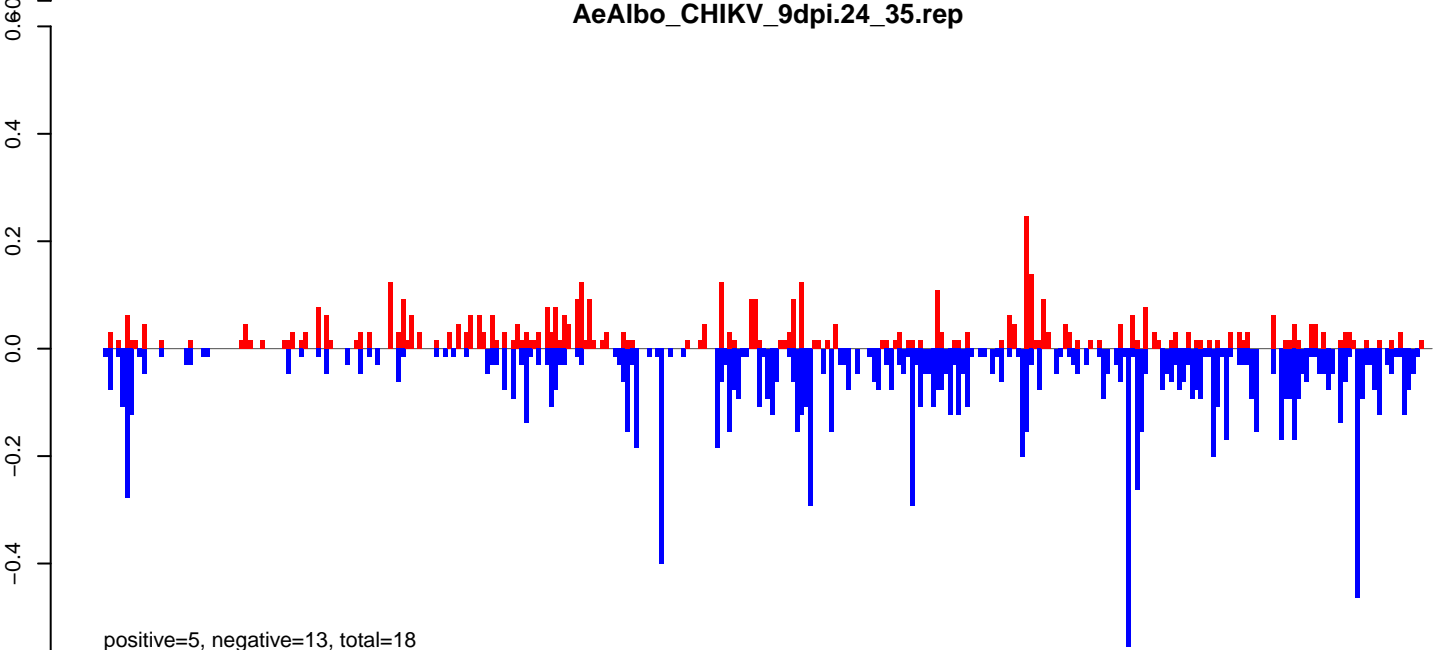


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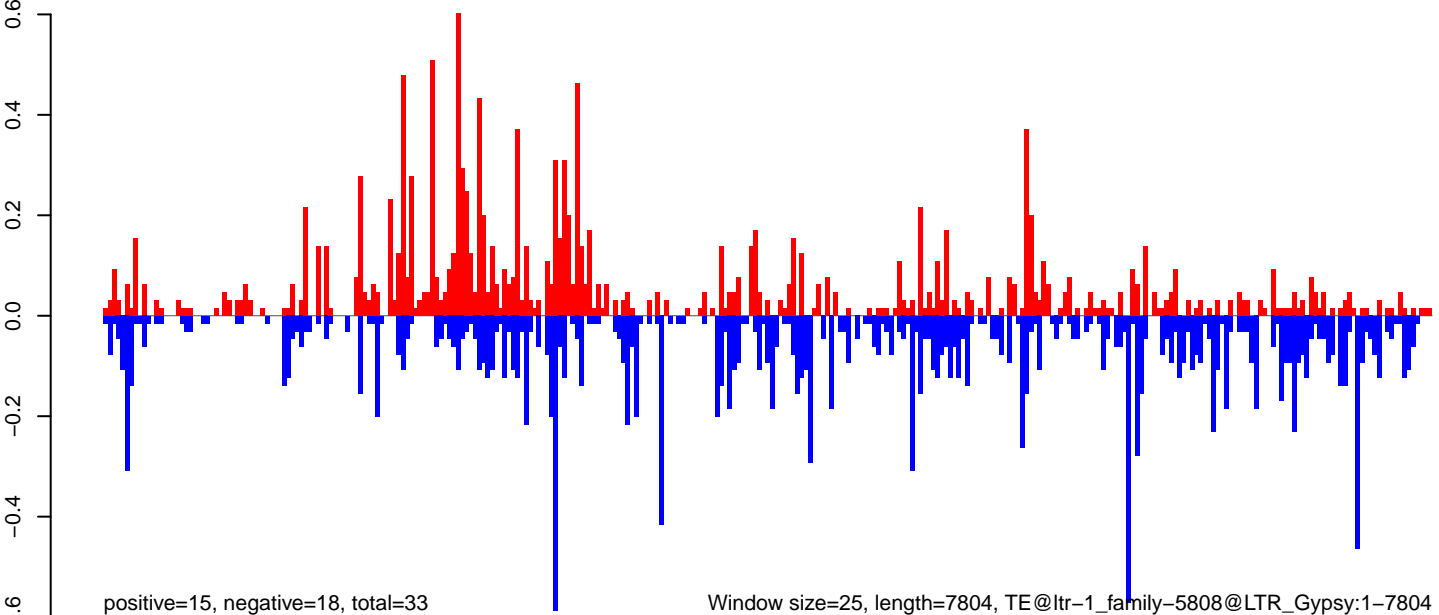
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



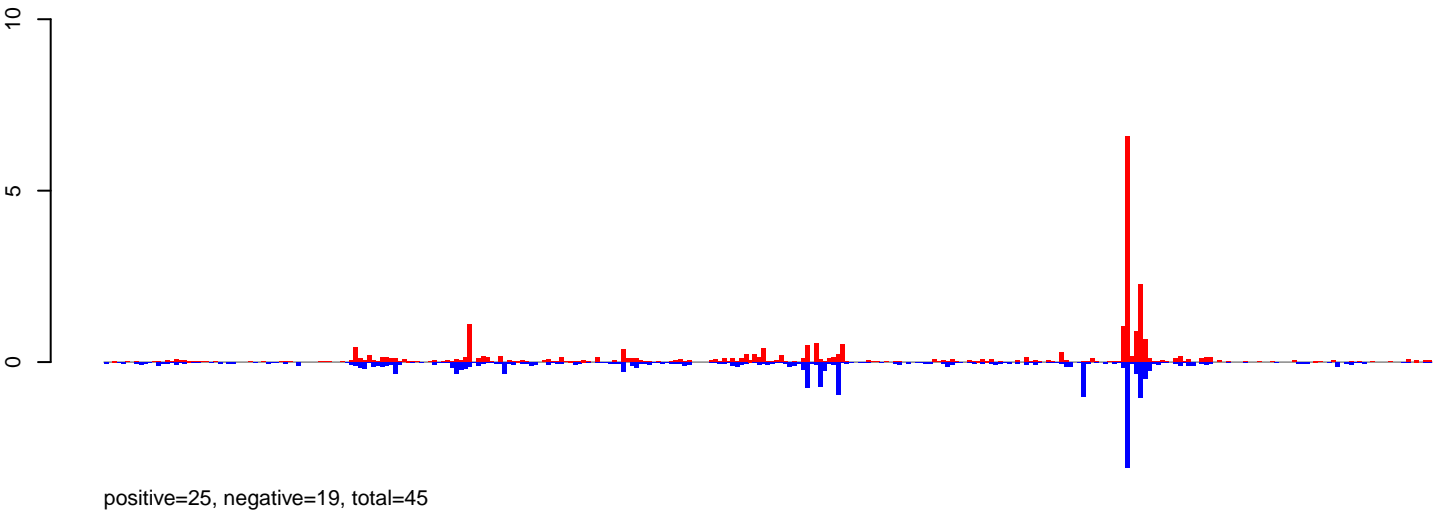
**AeAlbo\_CHIKV\_9dpi.rep**



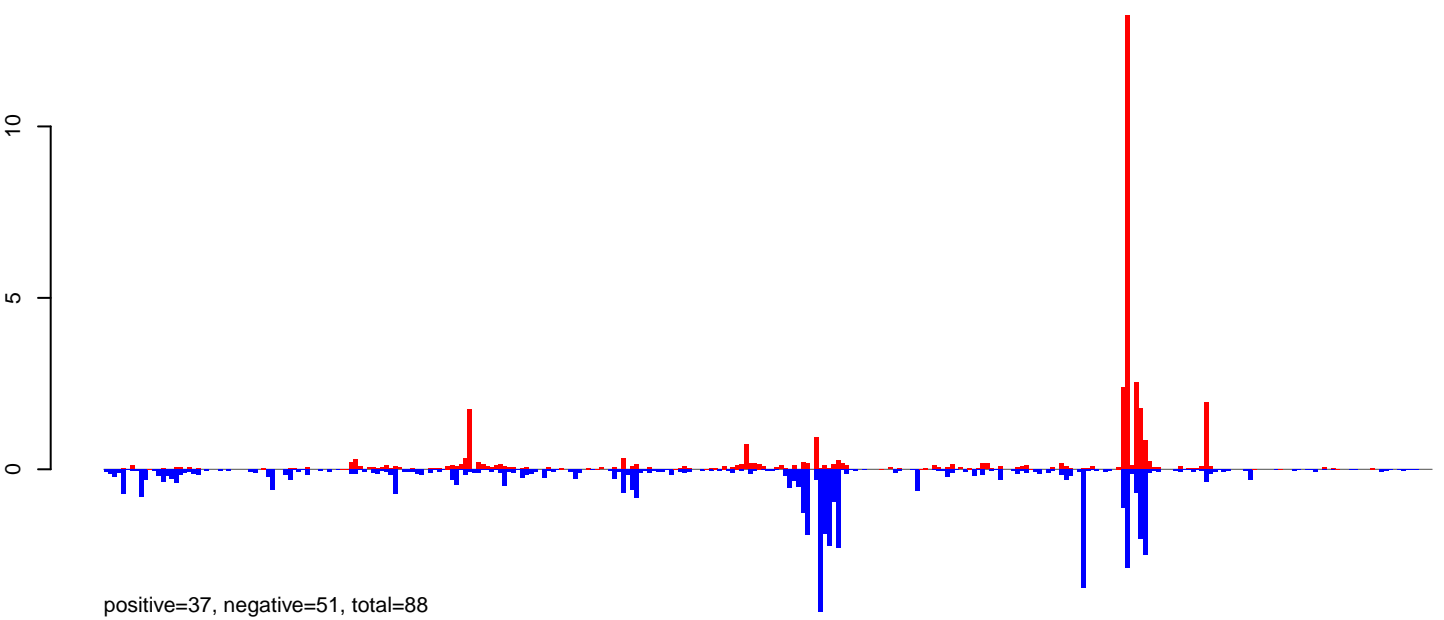
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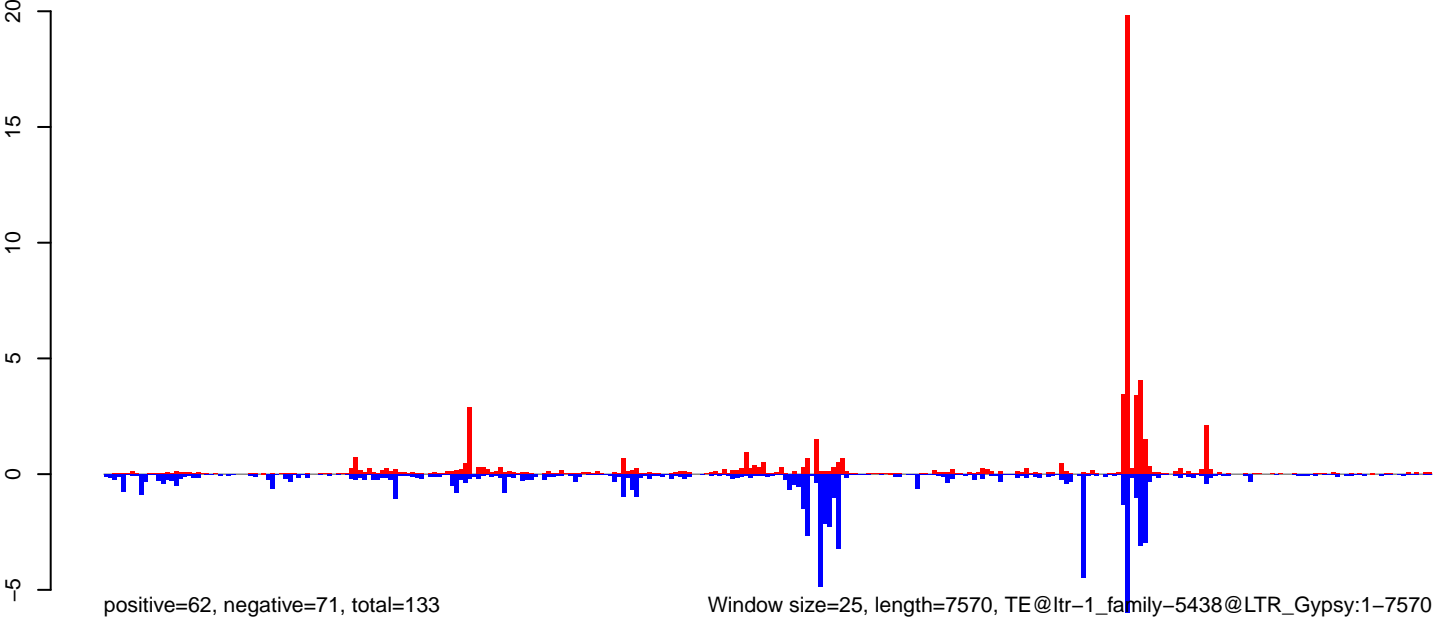
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

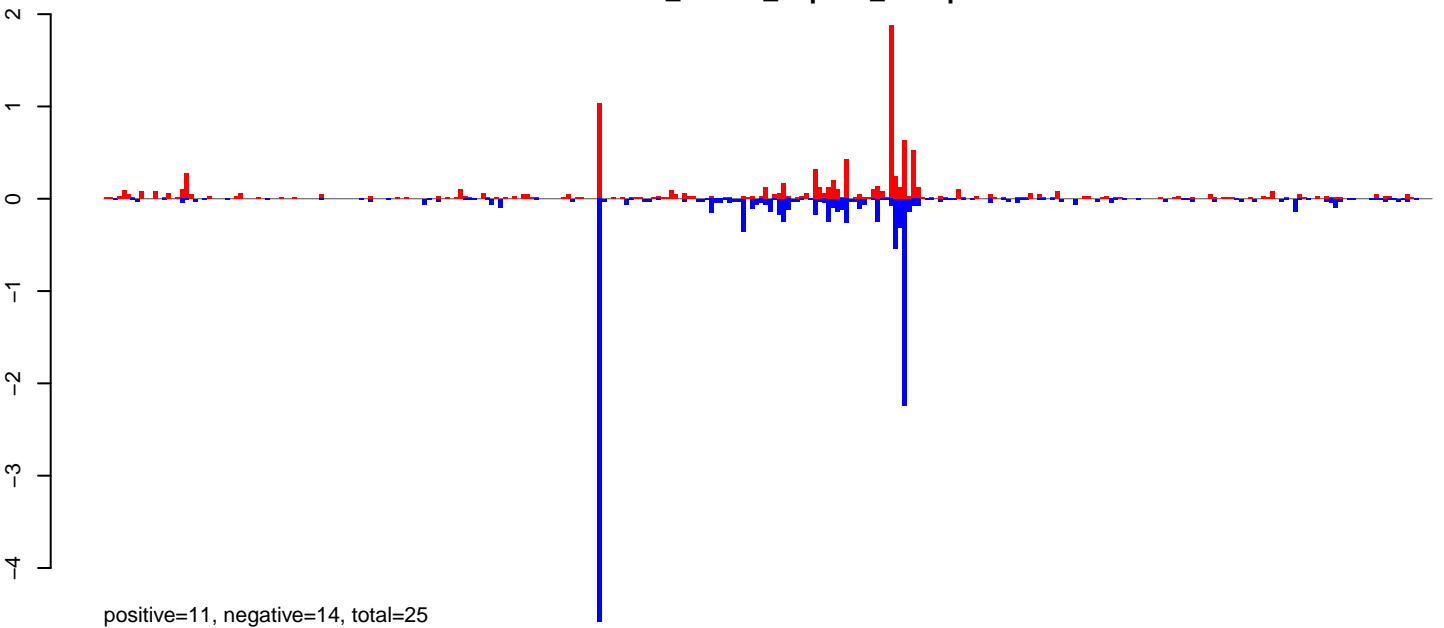


AeAlbo\_CHIKV\_9dpi.rep

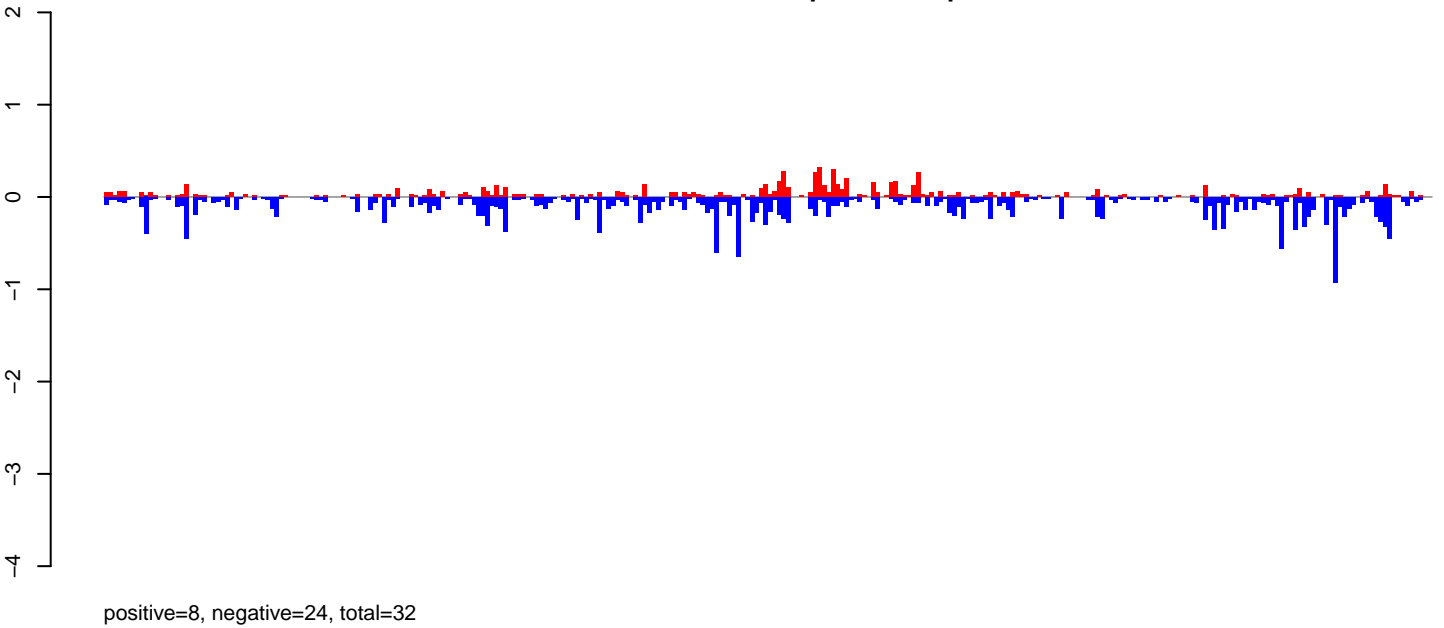




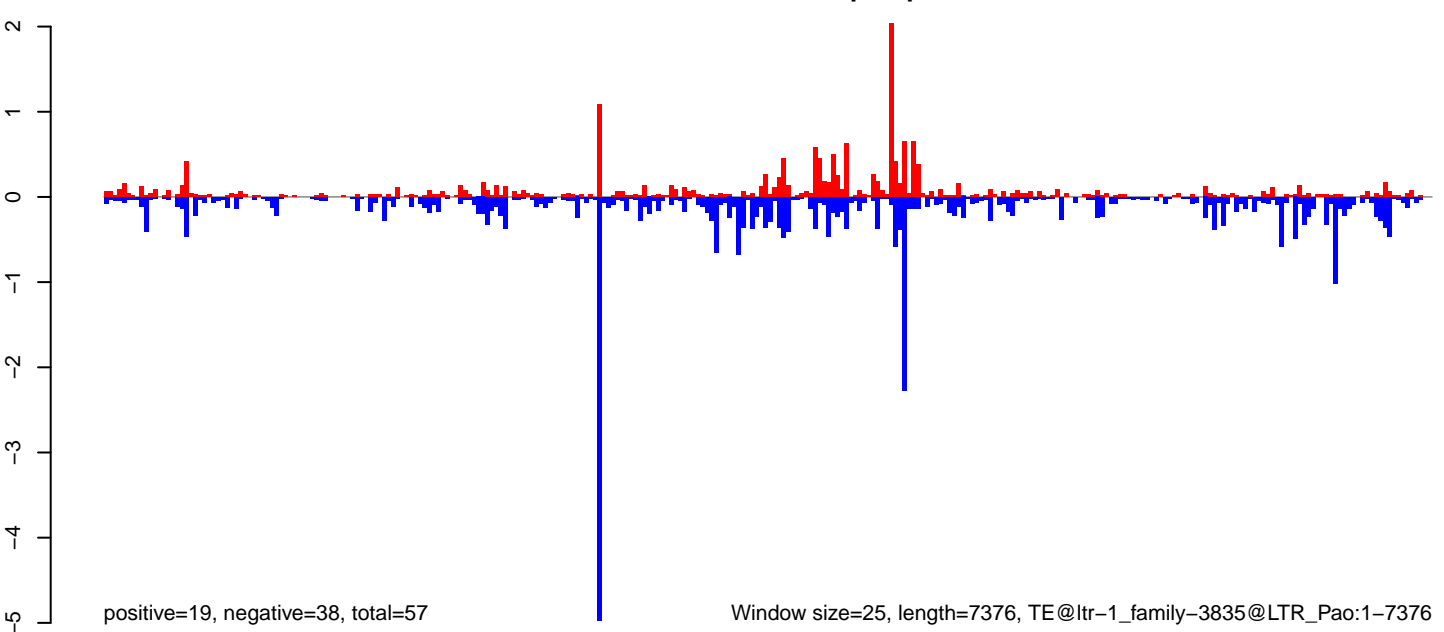
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



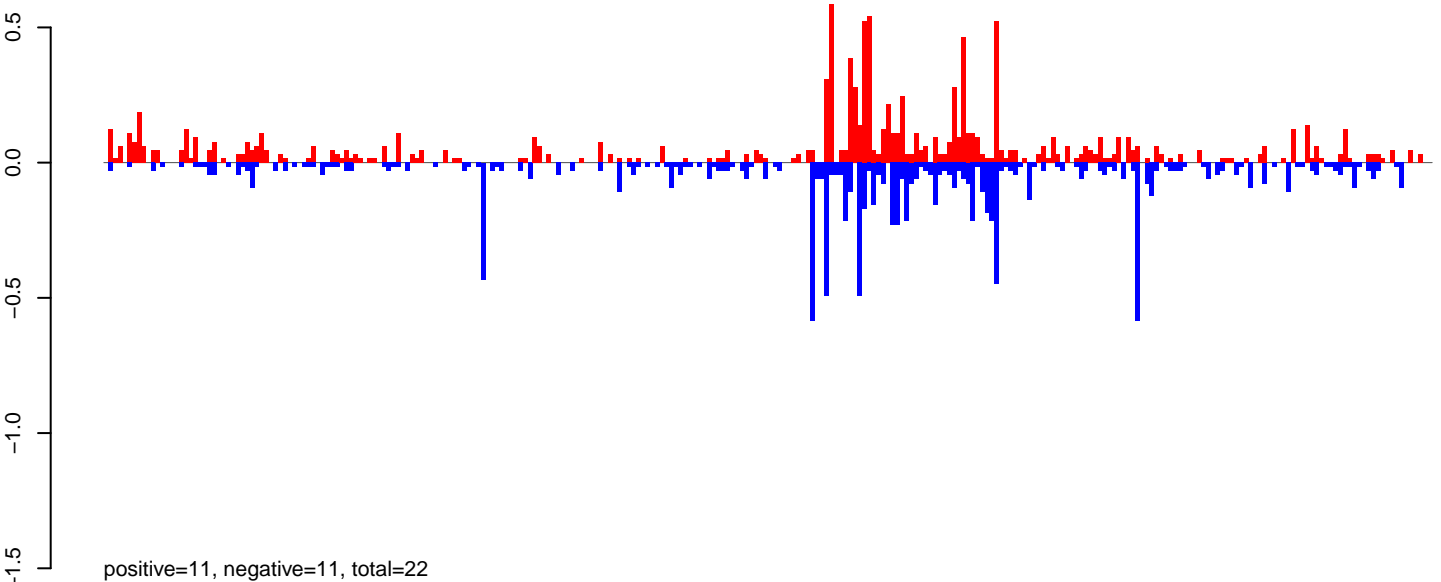
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



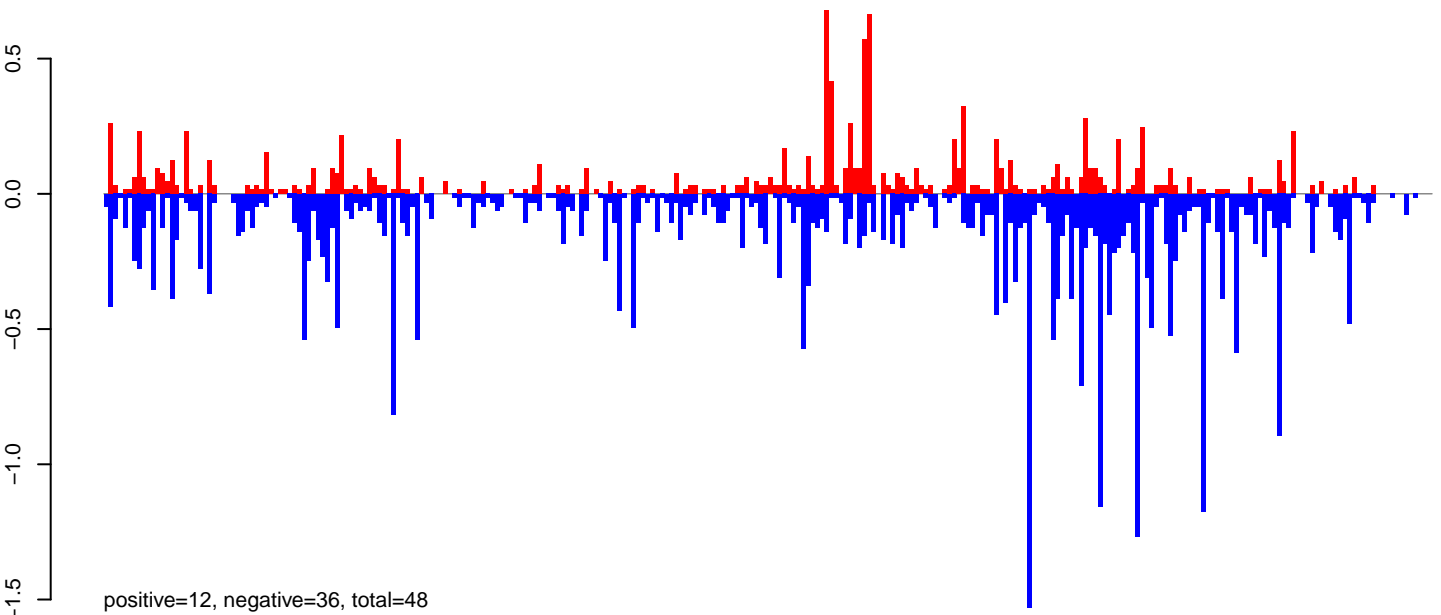
**AeAlbo\_CHIKV\_9dpi.rep**



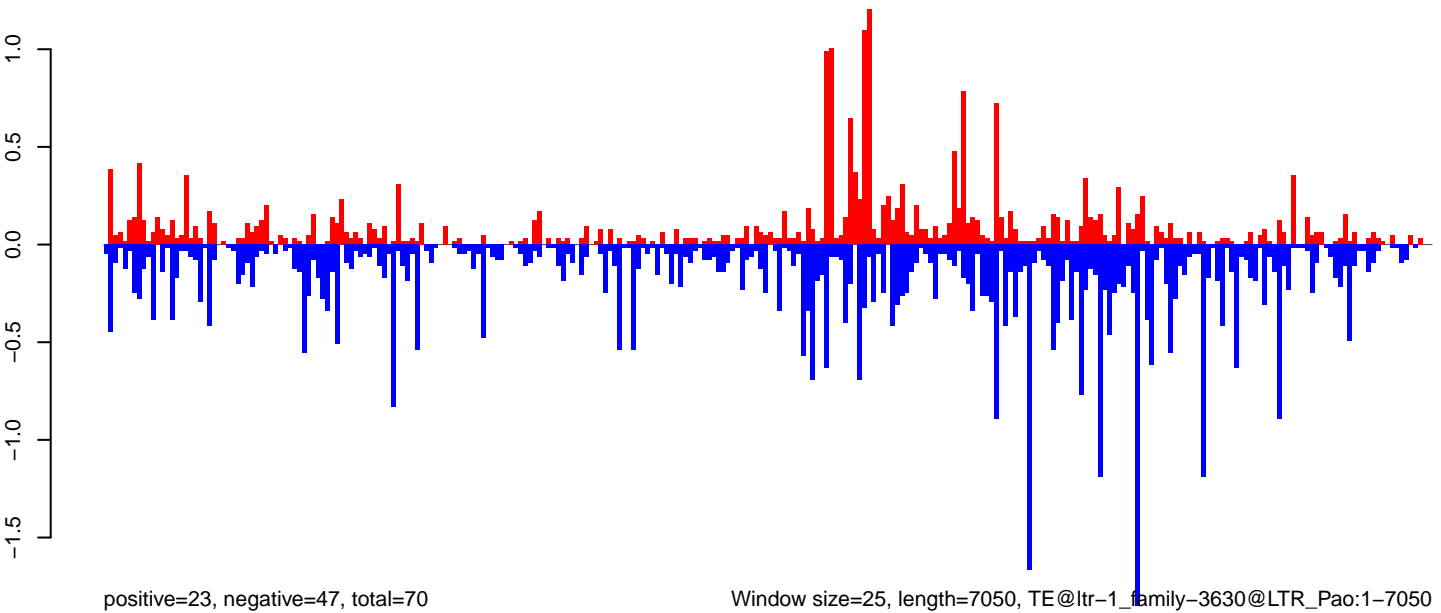
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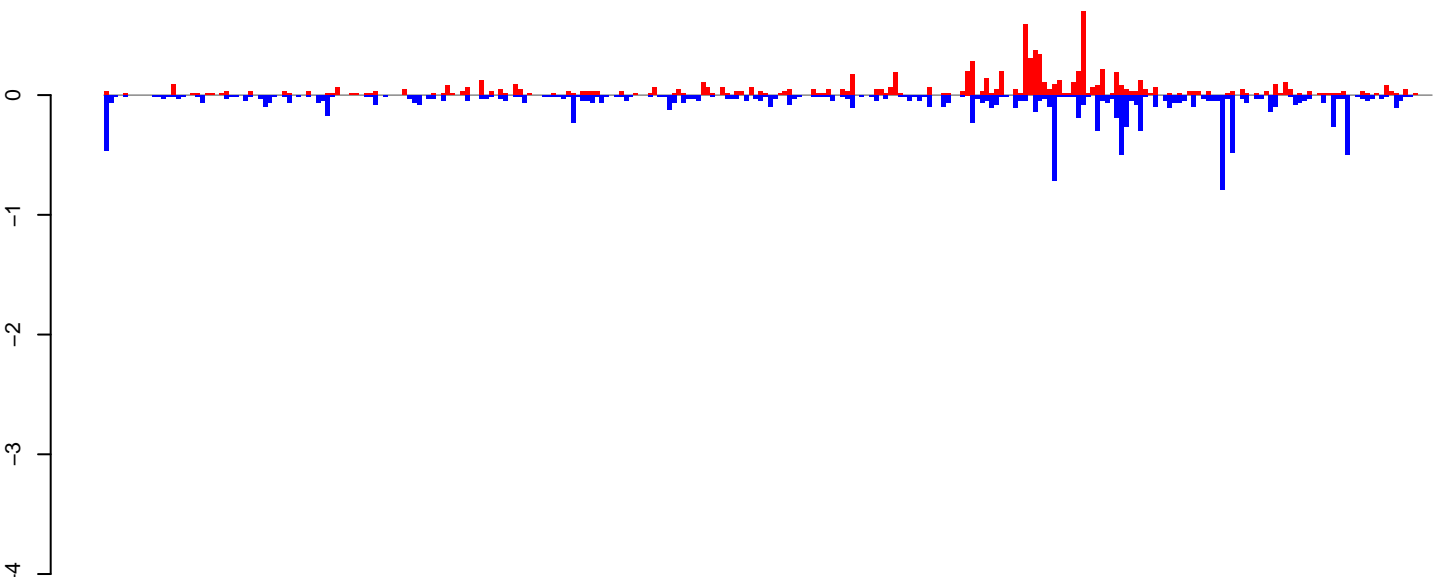
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

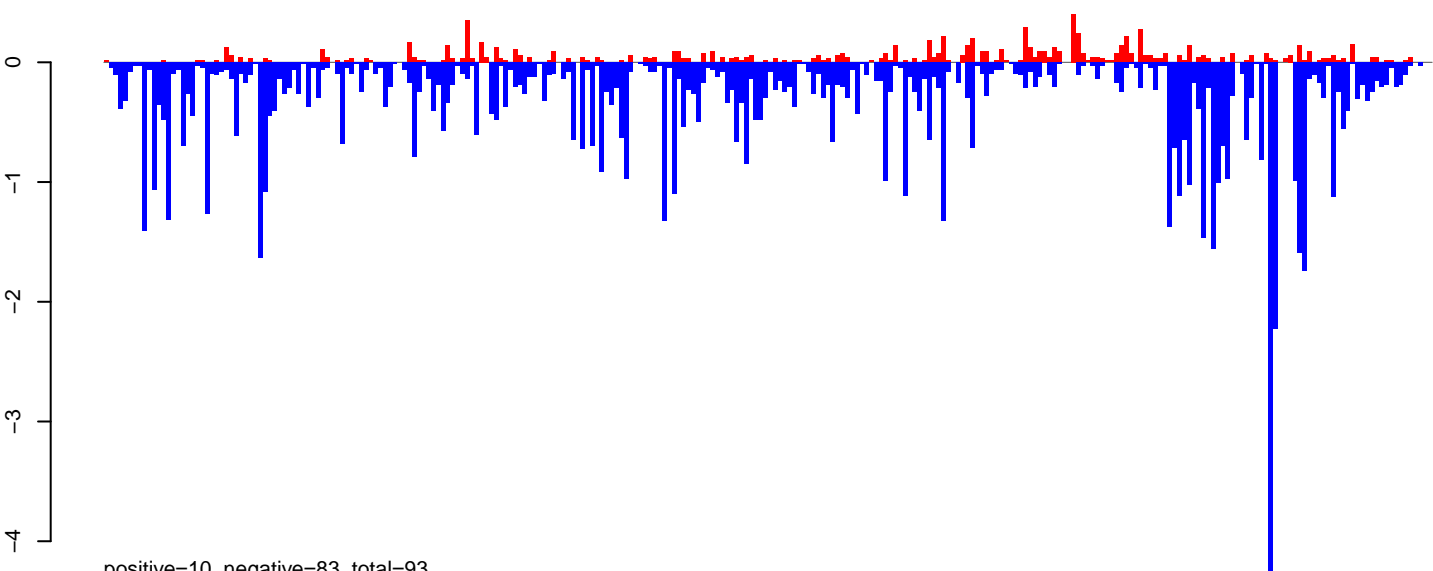


AeAlbo\_CHIKV\_9dpi.18\_23.rep



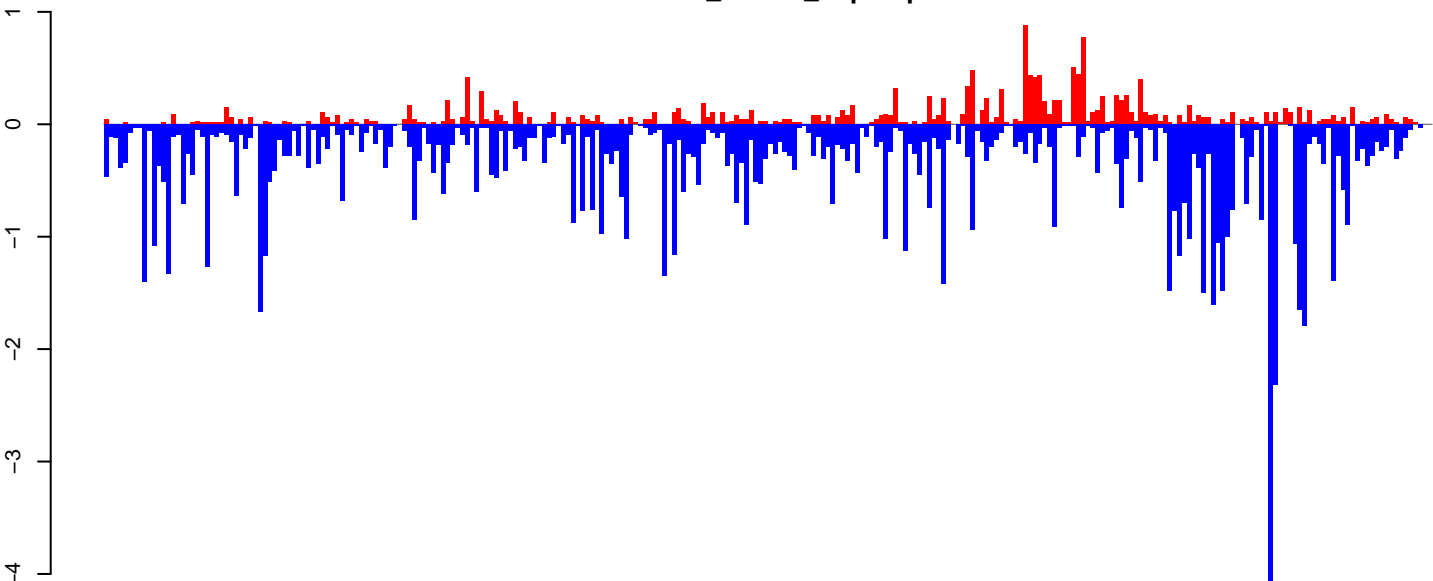
positive=9, negative=12, total=21

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=10, negative=83, total=93

AeAlbo\_CHIKV\_9dpi.rep

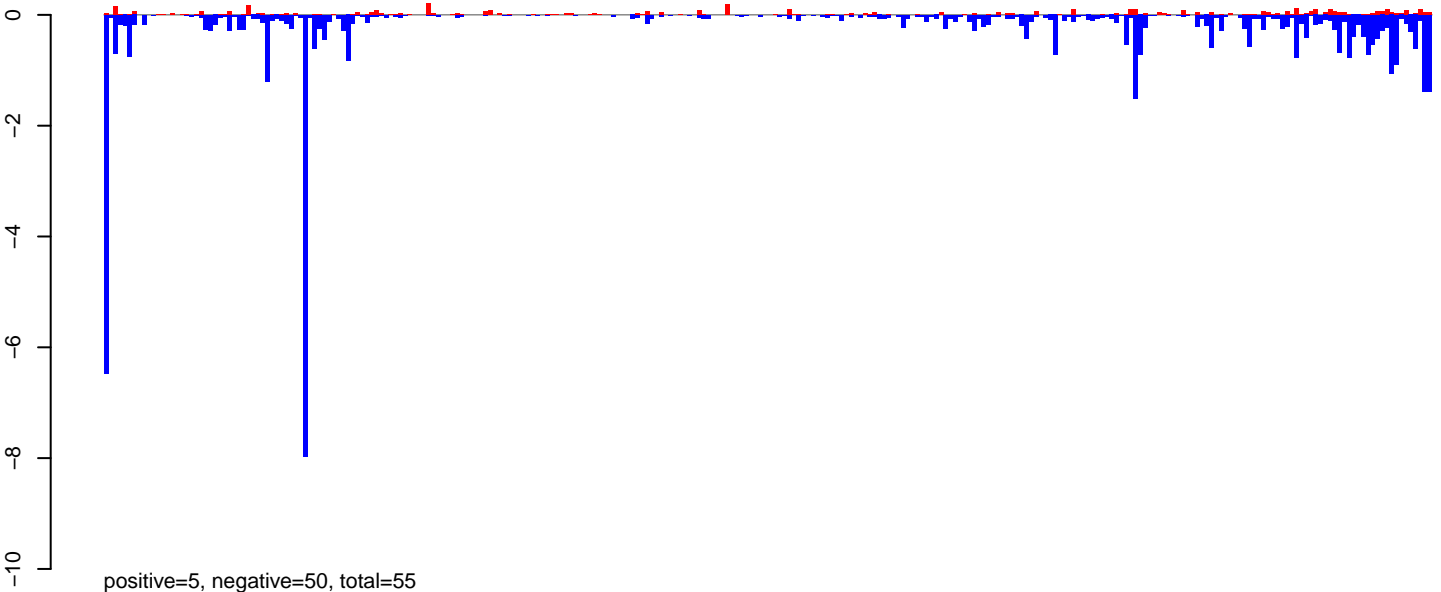


positive=19, negative=95, total=114

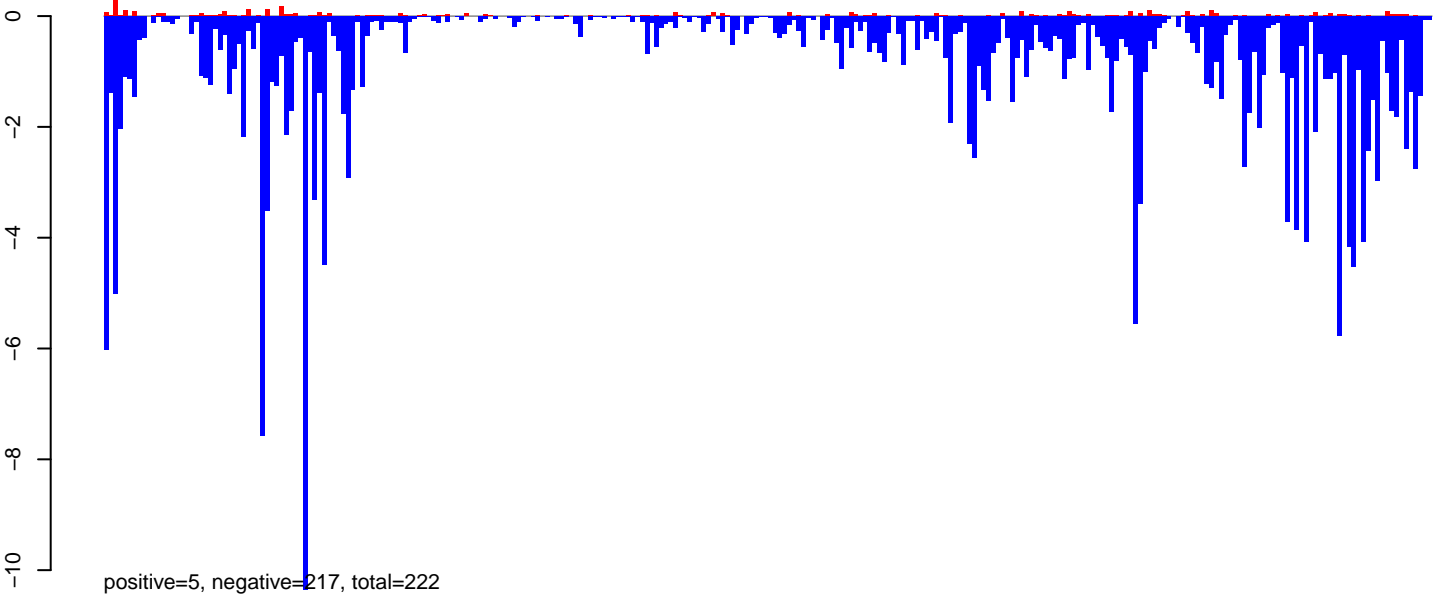
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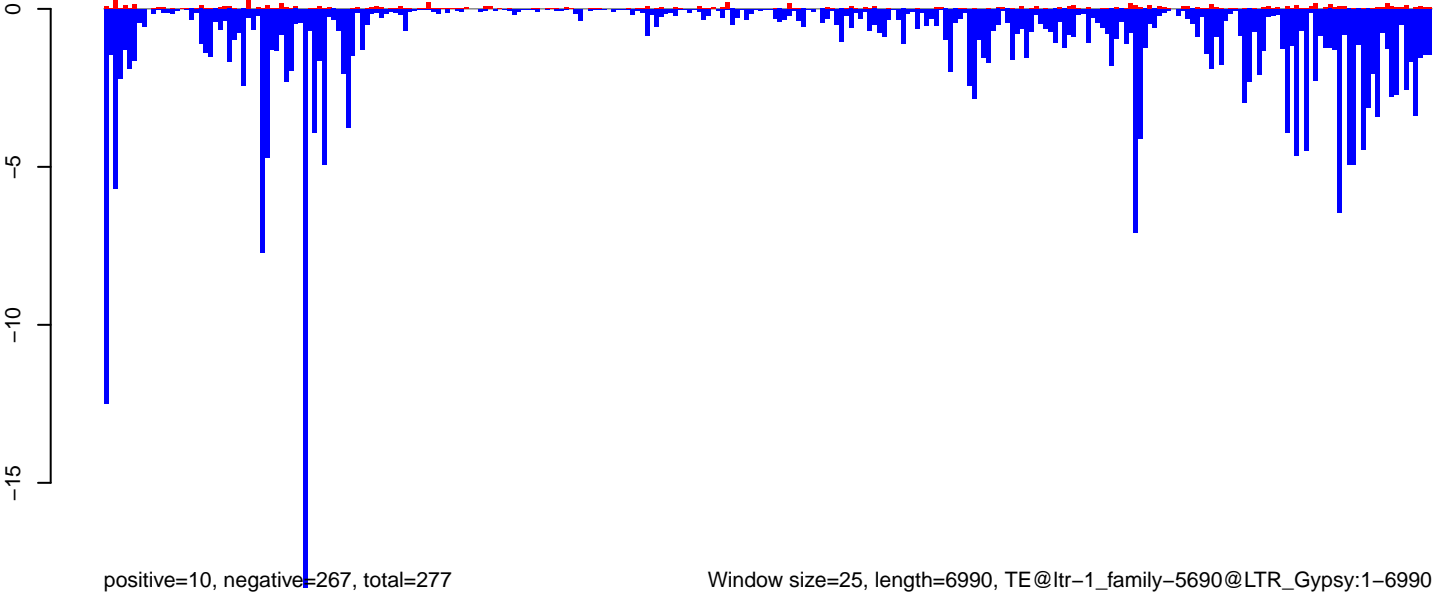
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

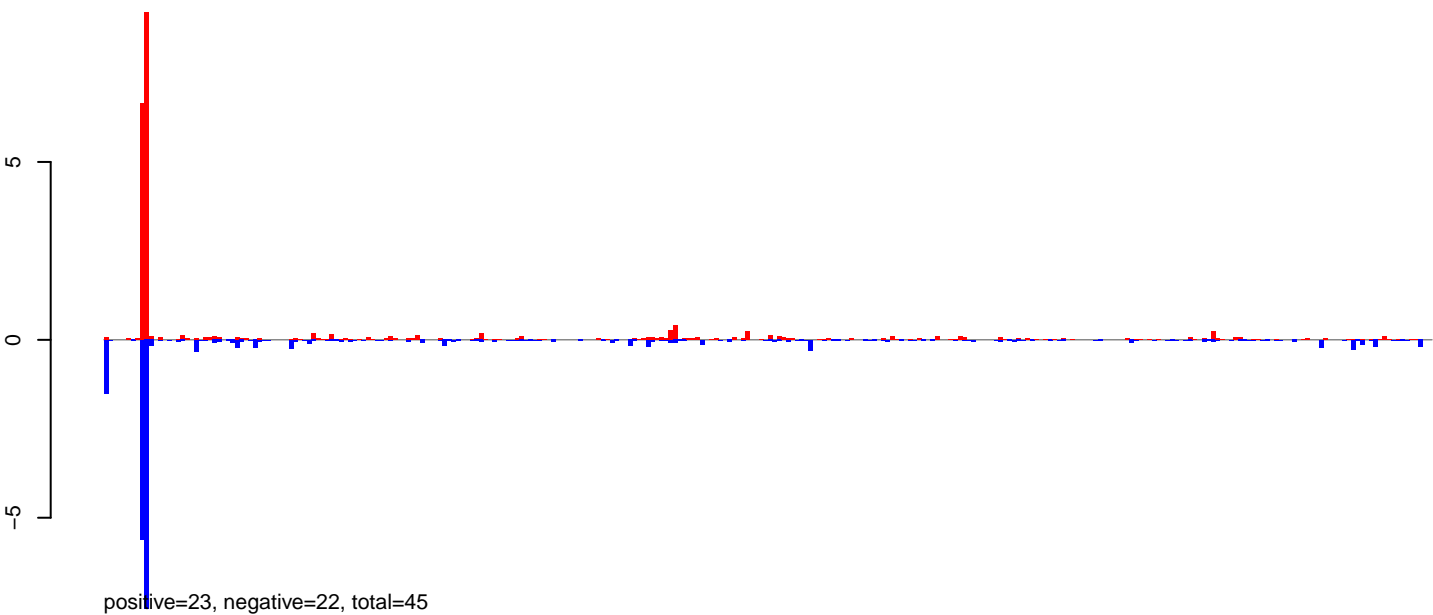


AeAlbo\_CHIKV\_9dpi.rep

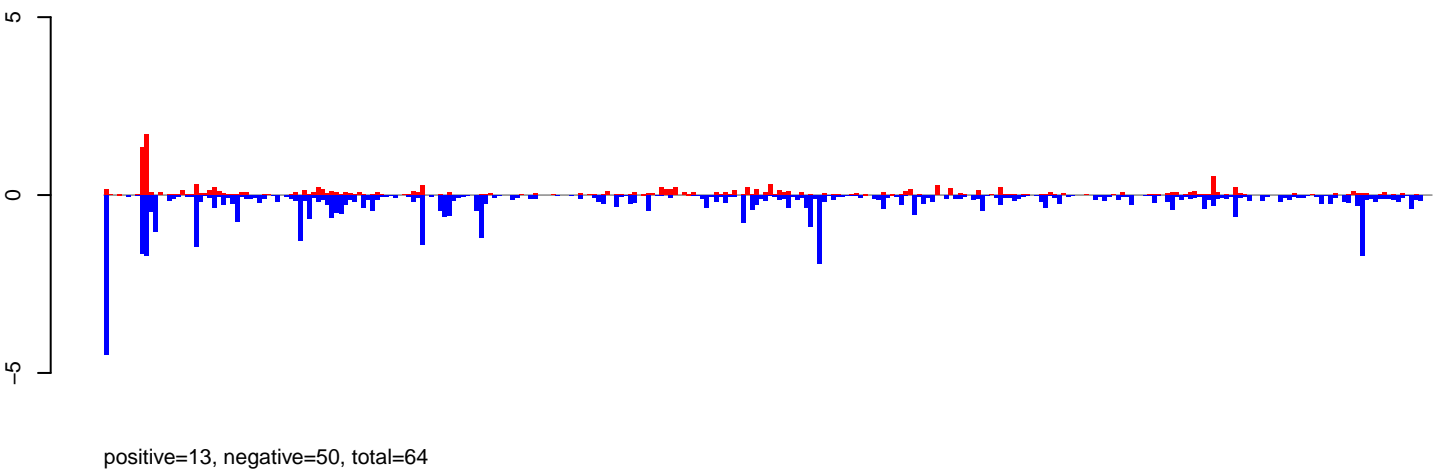


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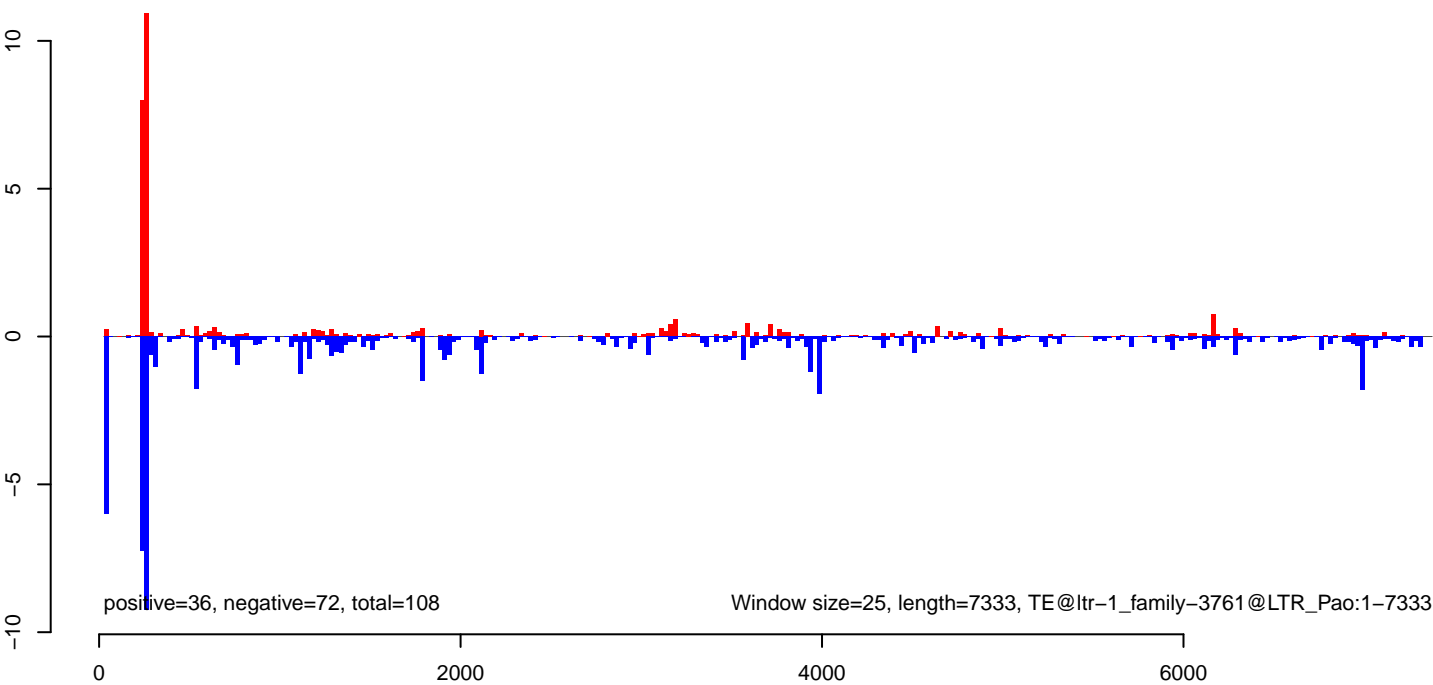
AeAlbo\_CHIKV\_9dpi.18\_23.rep



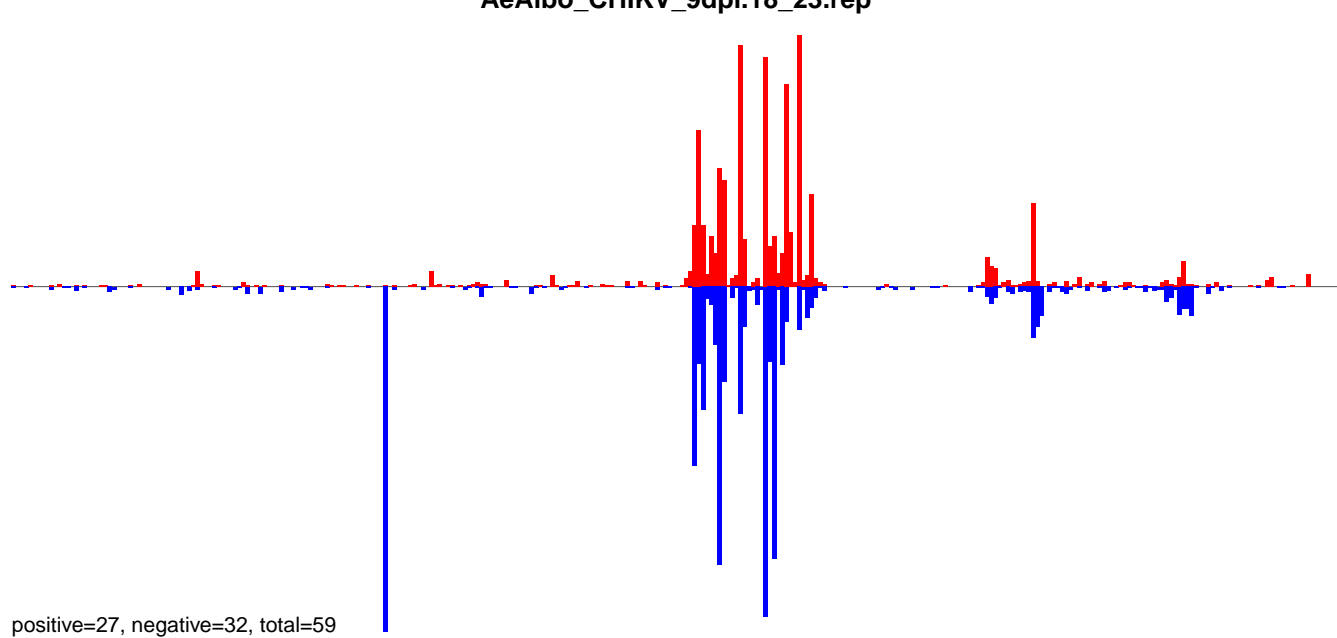
AeAlbo\_CHIKV\_9dpi.24\_35.rep



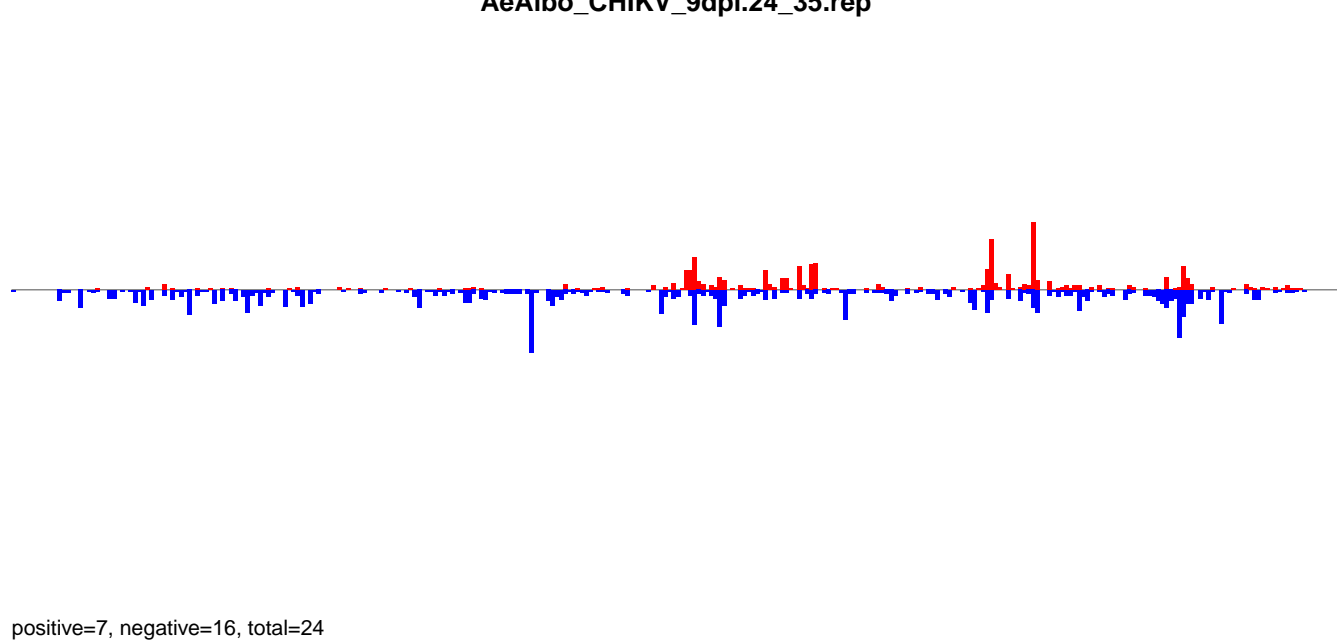
AeAlbo\_CHIKV\_9dpi.rep



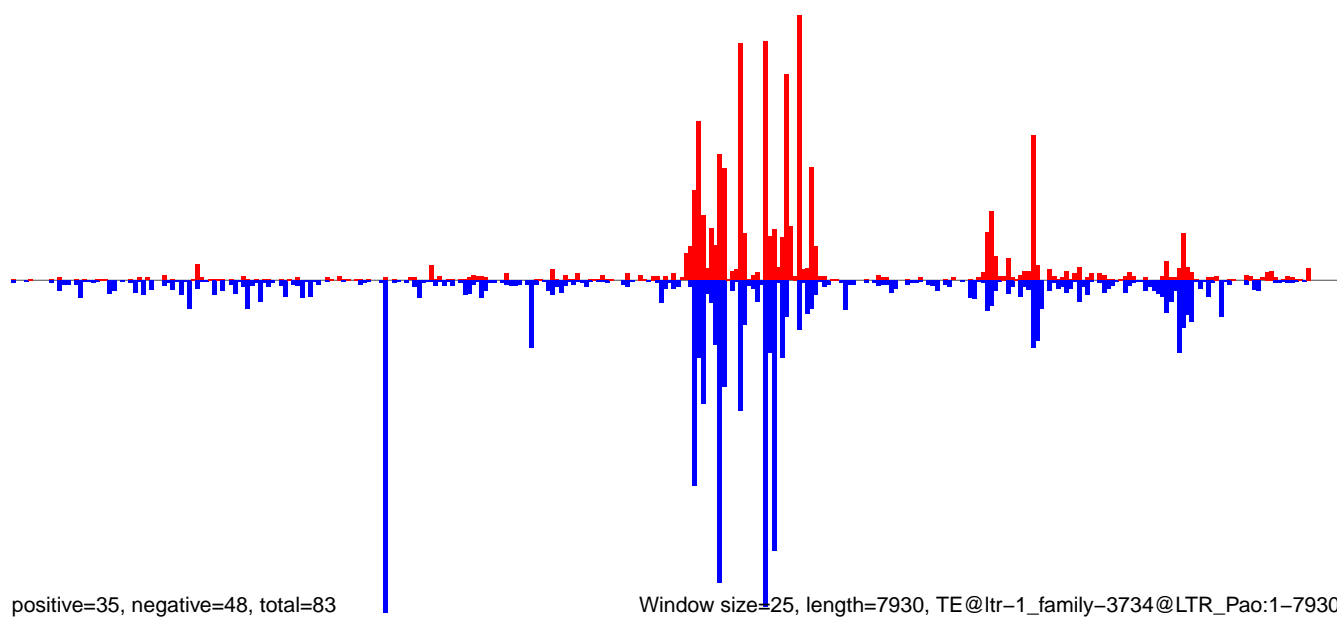
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



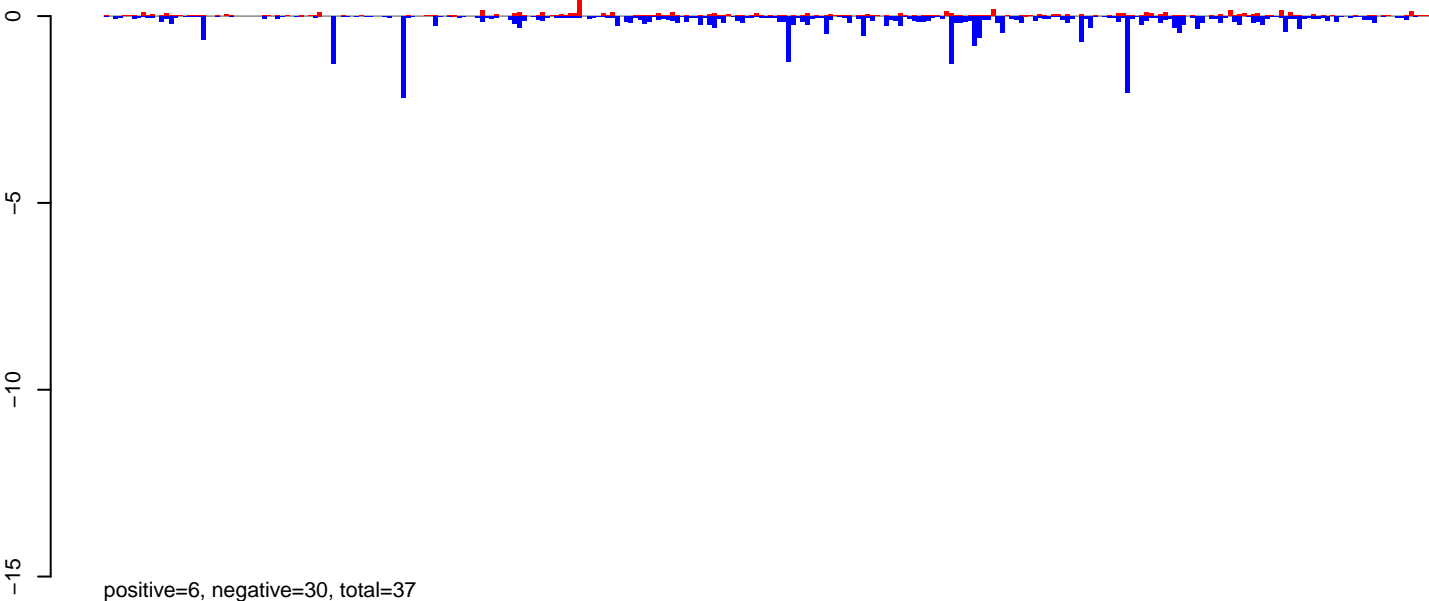
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



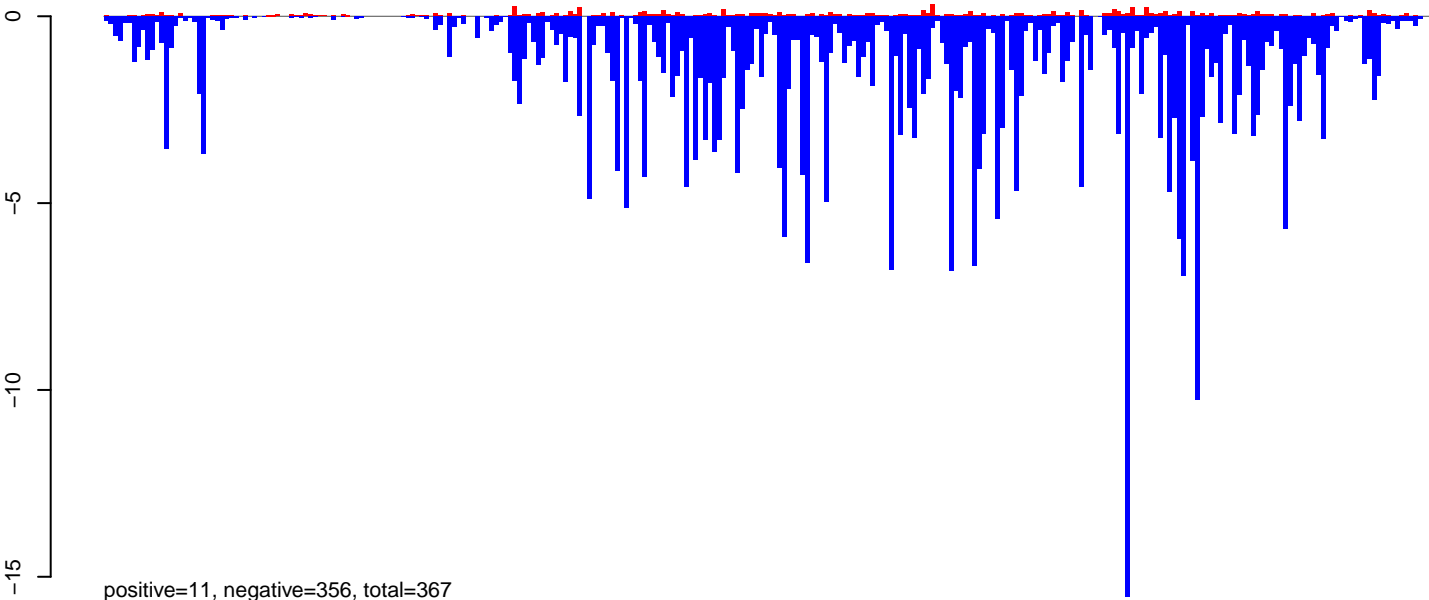
**AeAlbo\_CHIKV\_9dpi.rep**



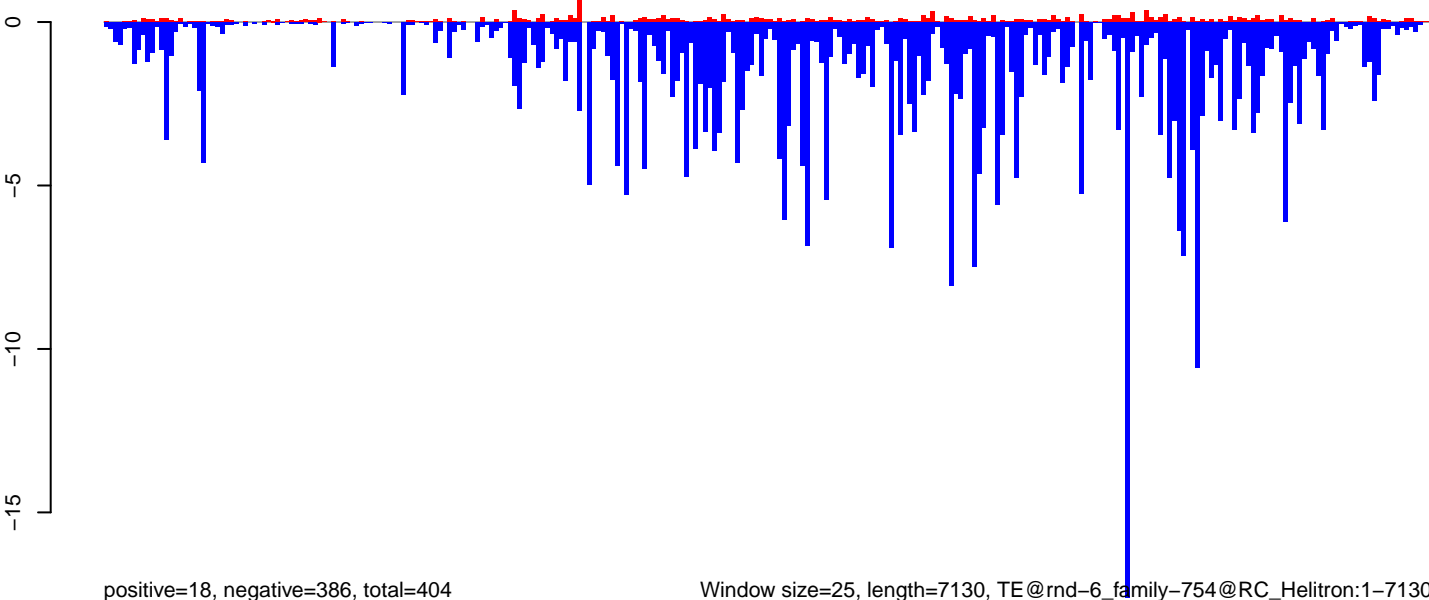
AeAlbo\_CHIKV\_9dpi.18\_23.rep



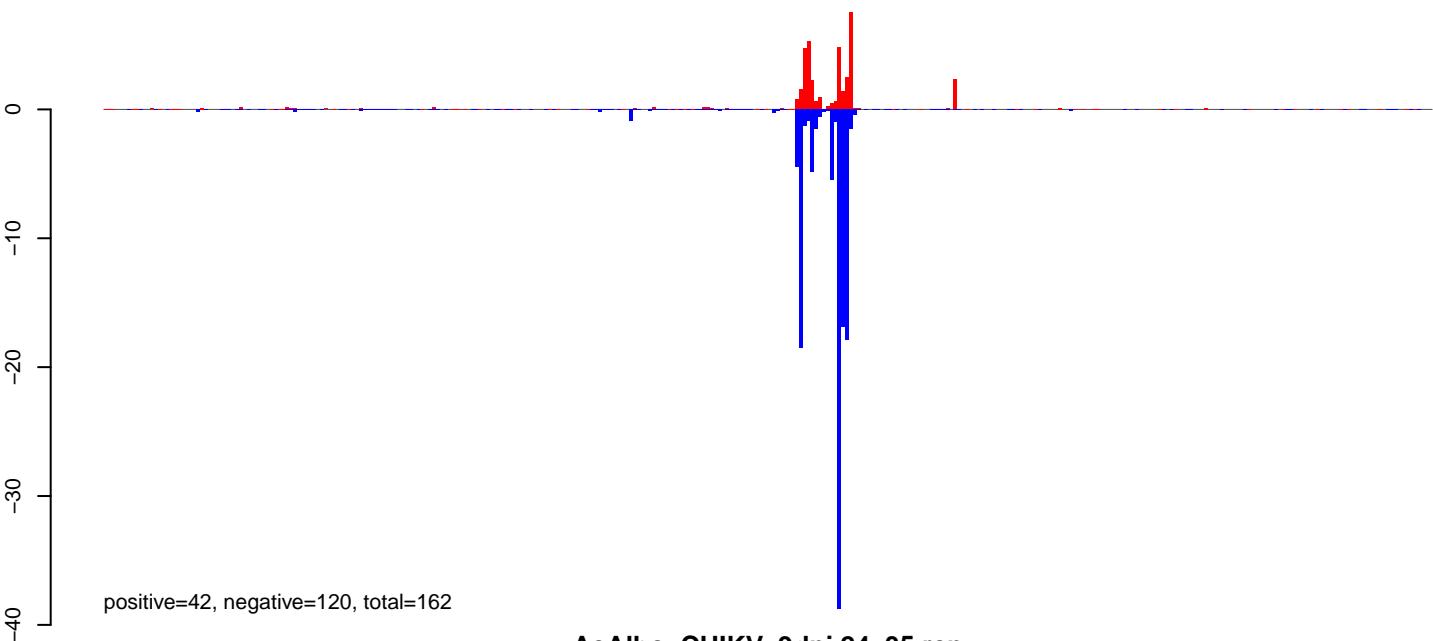
AeAlbo\_CHIKV\_9dpi.24\_35.rep



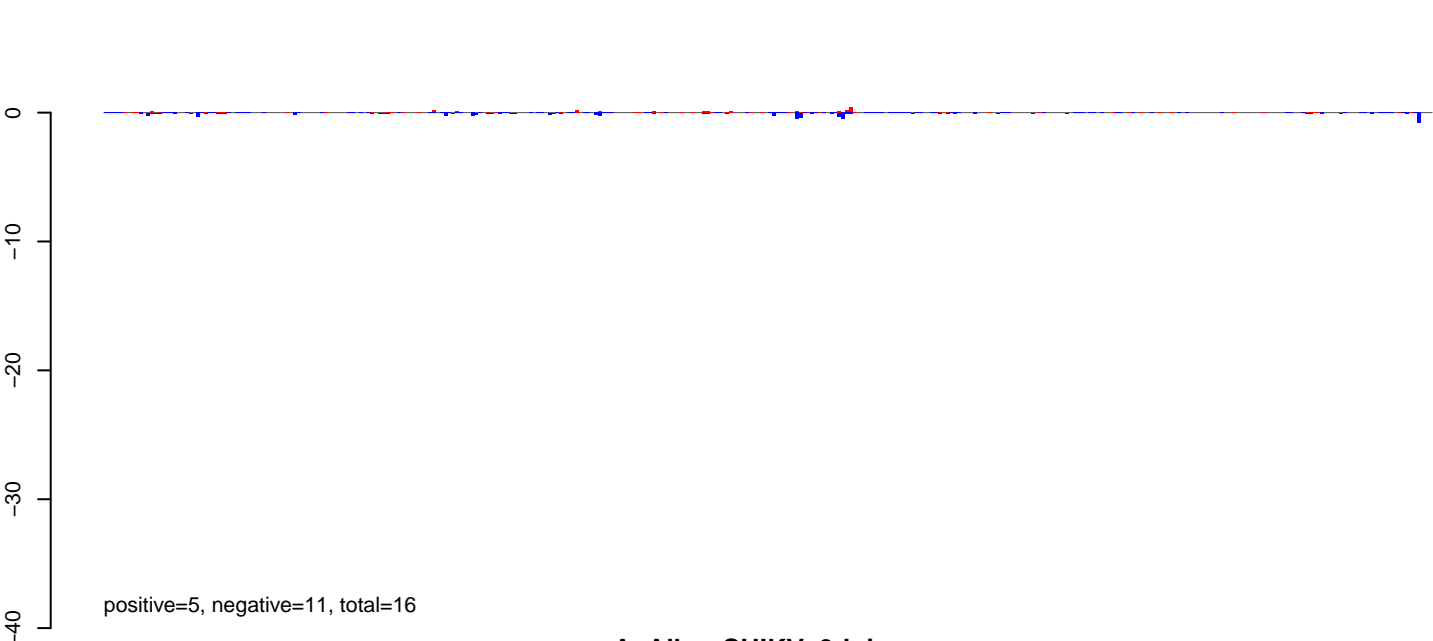
AeAlbo\_CHIKV\_9dpi.rep



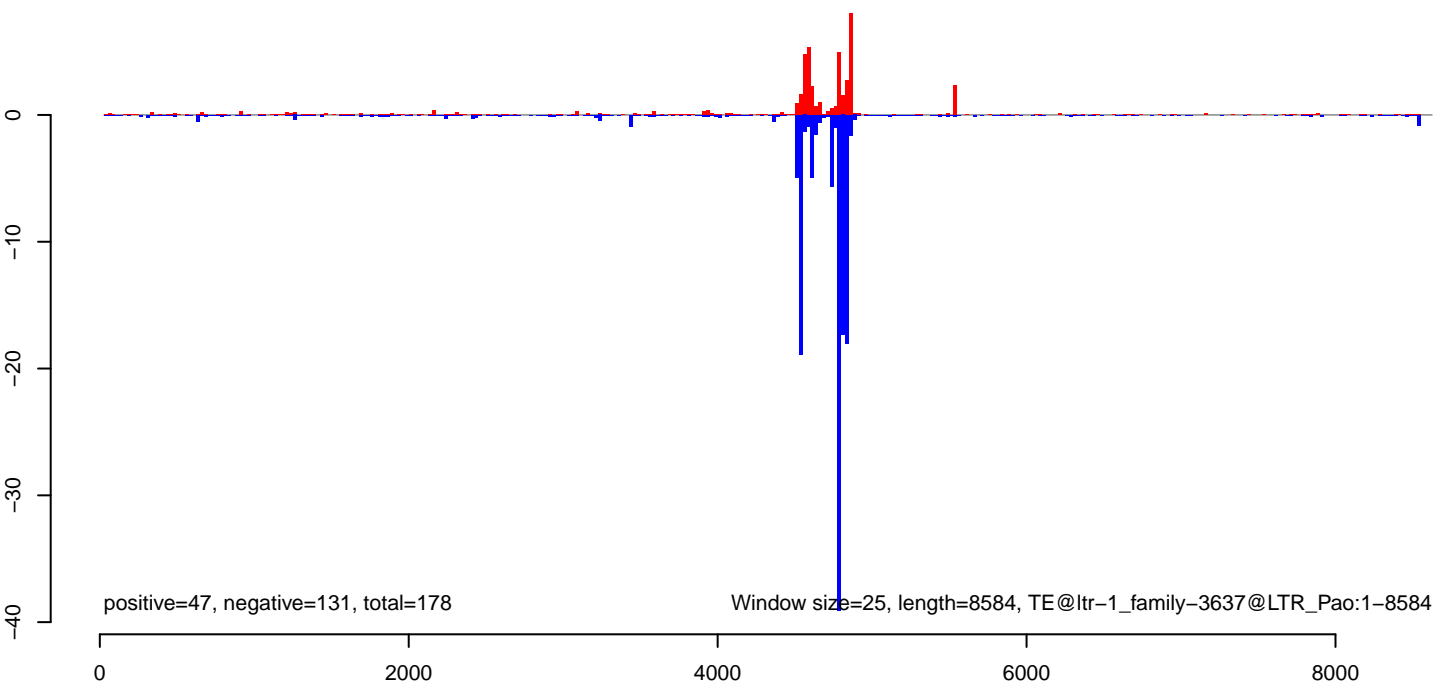
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

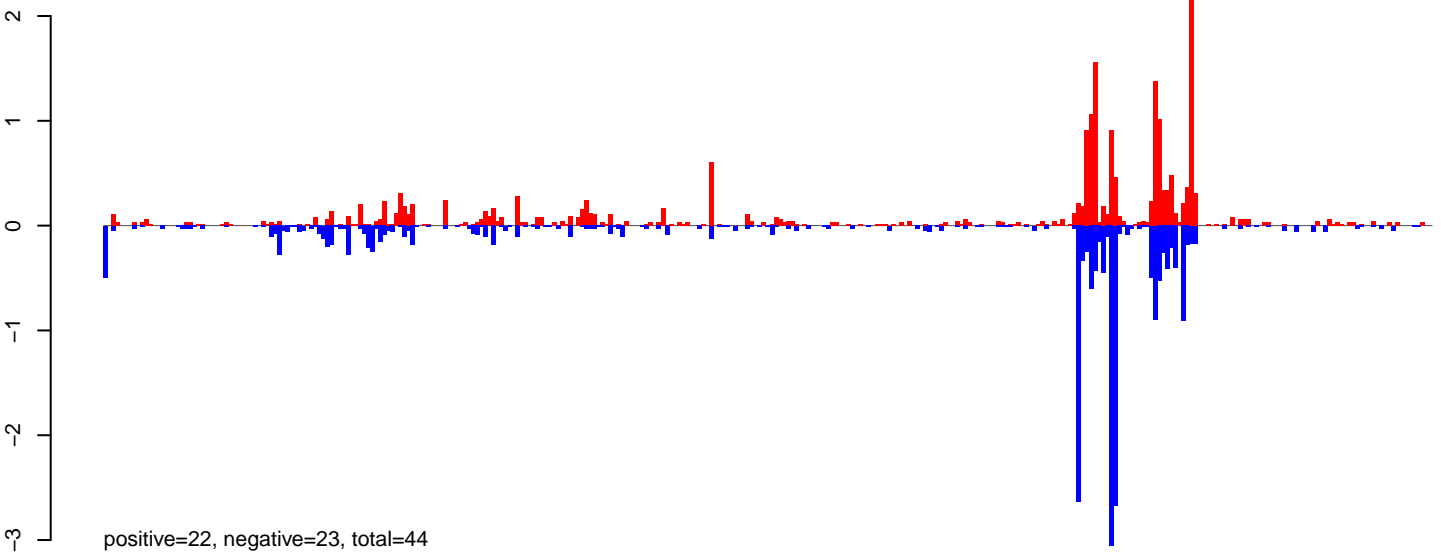


AeAlbo\_CHIKV\_9dpi.rep

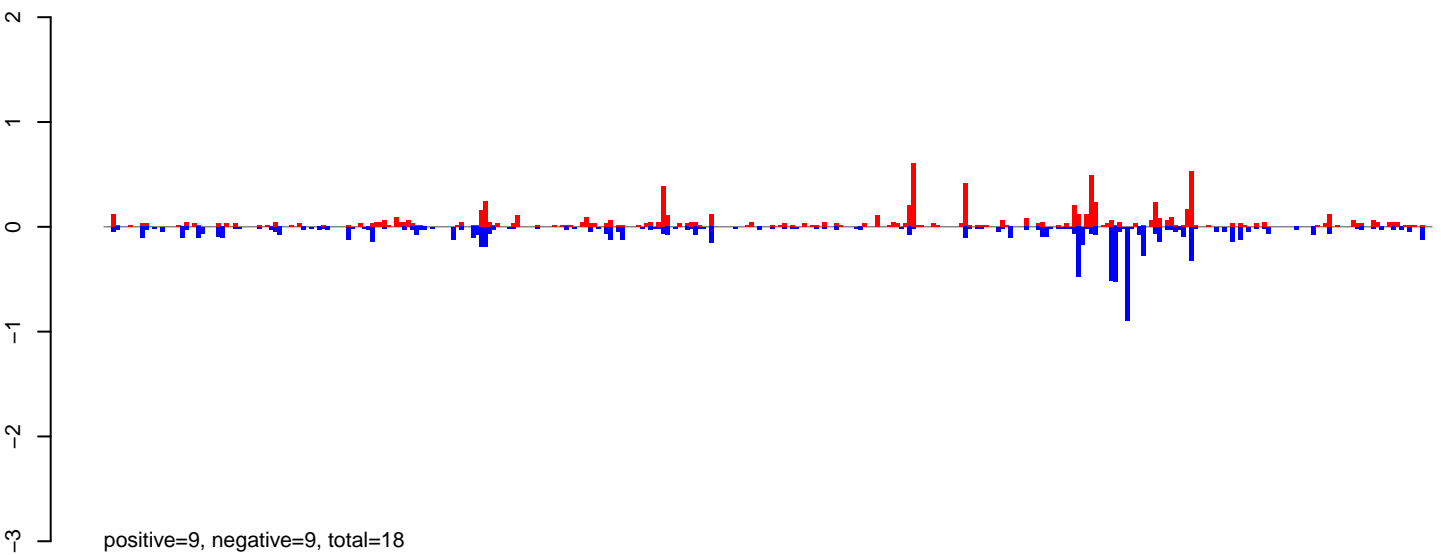




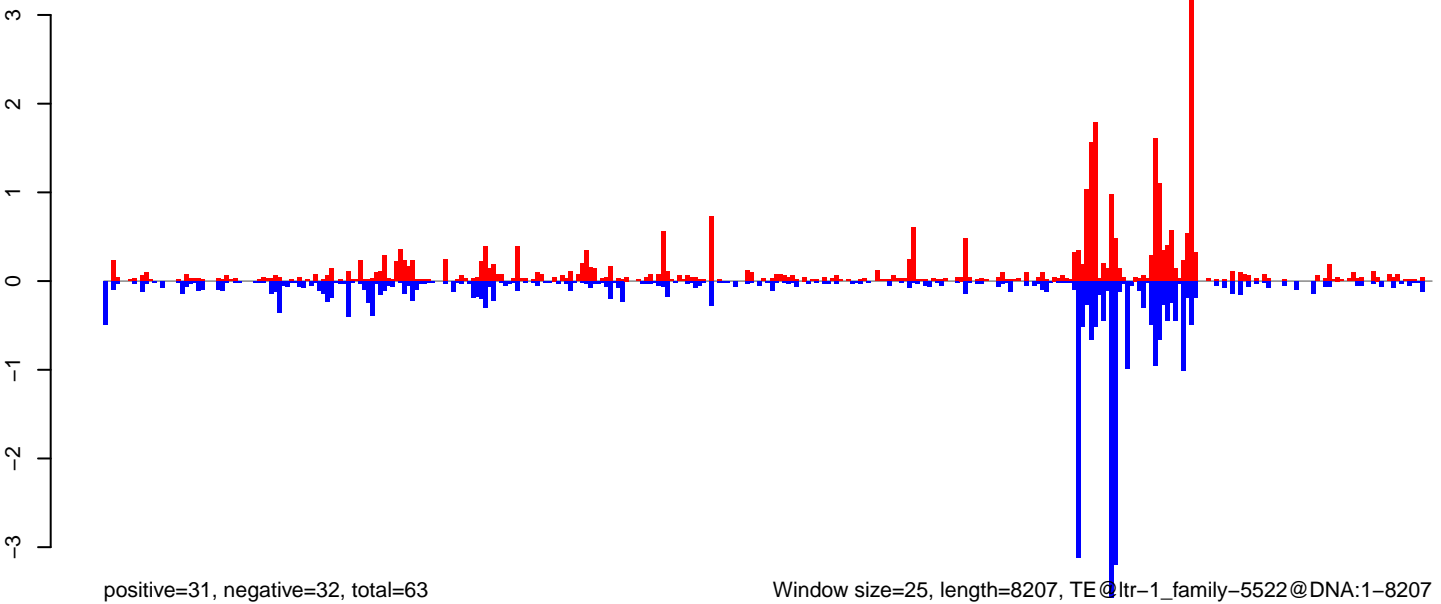
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



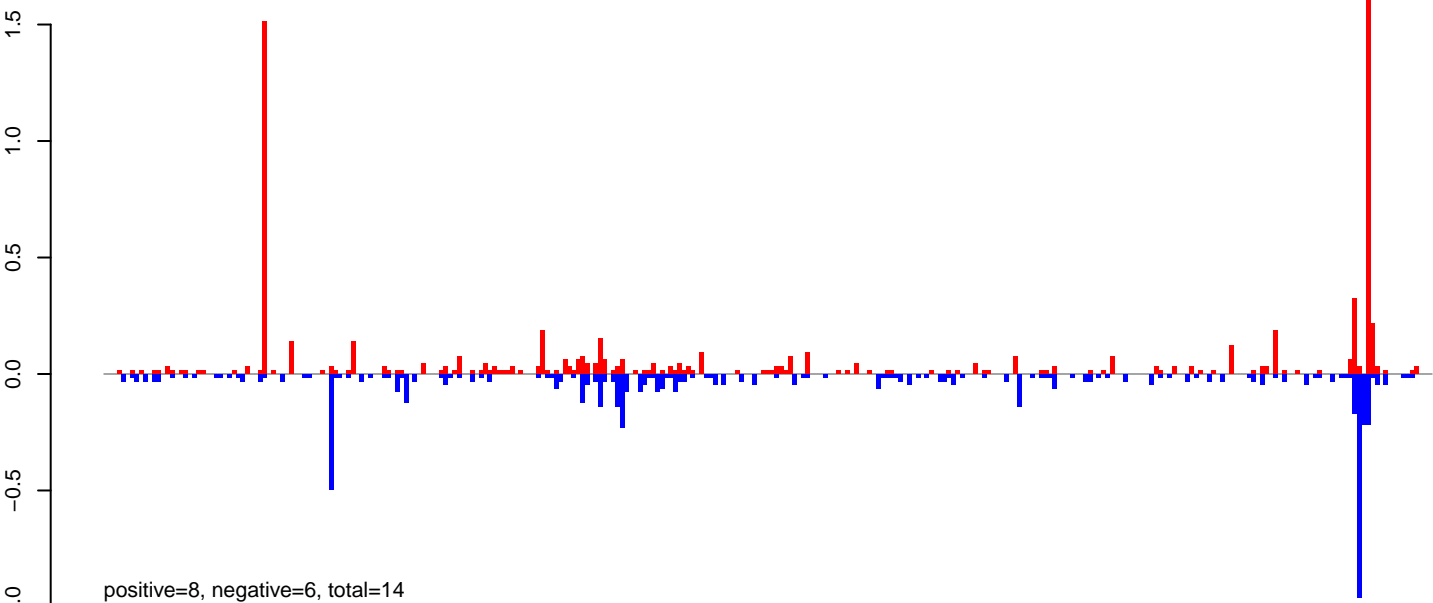
AeAlbo\_CHIKV\_9dpi.rep



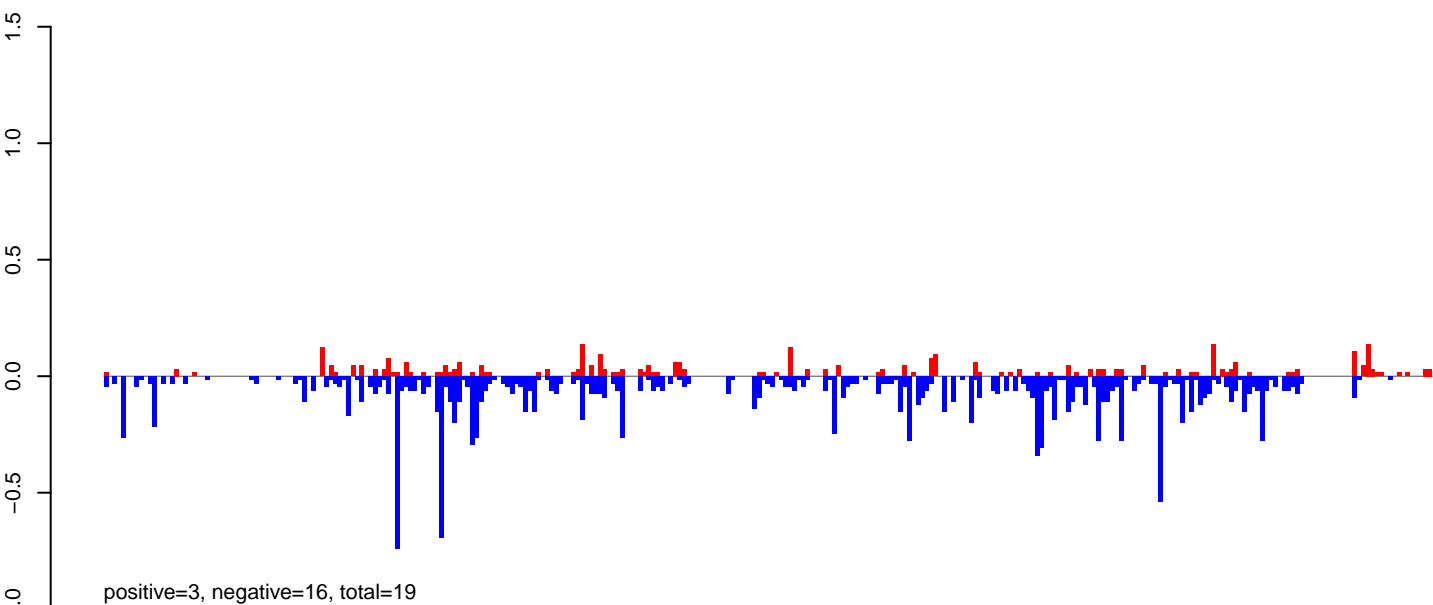
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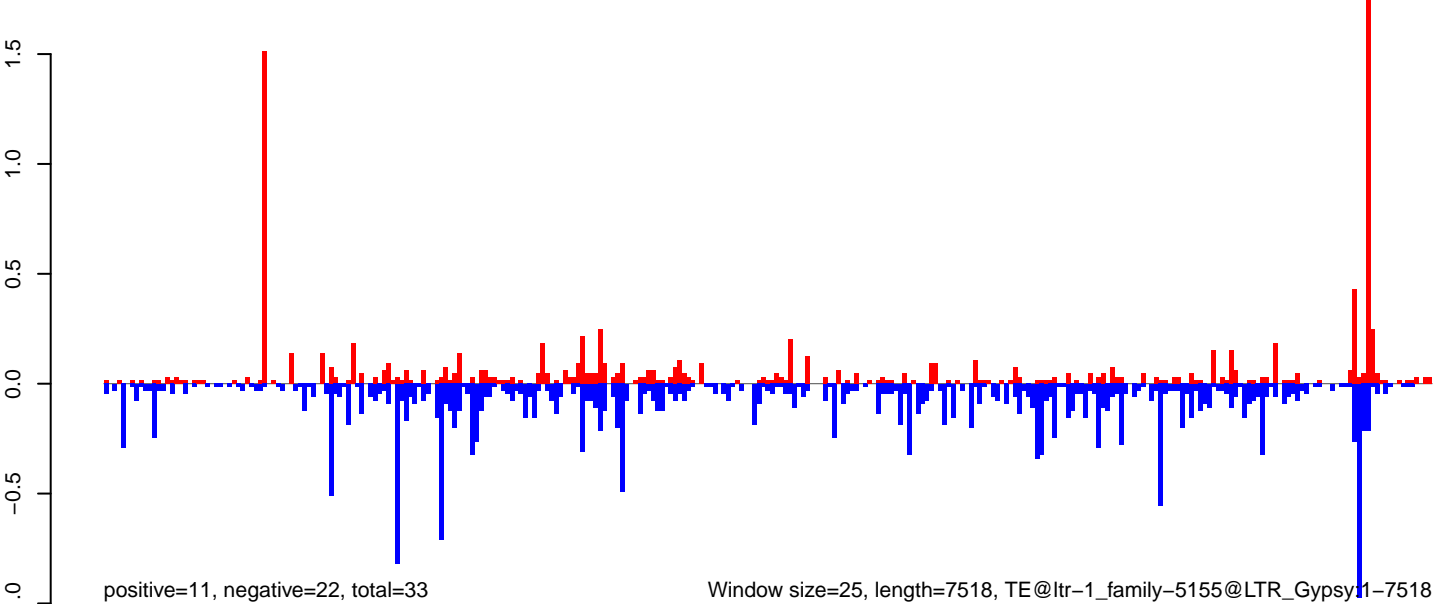
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

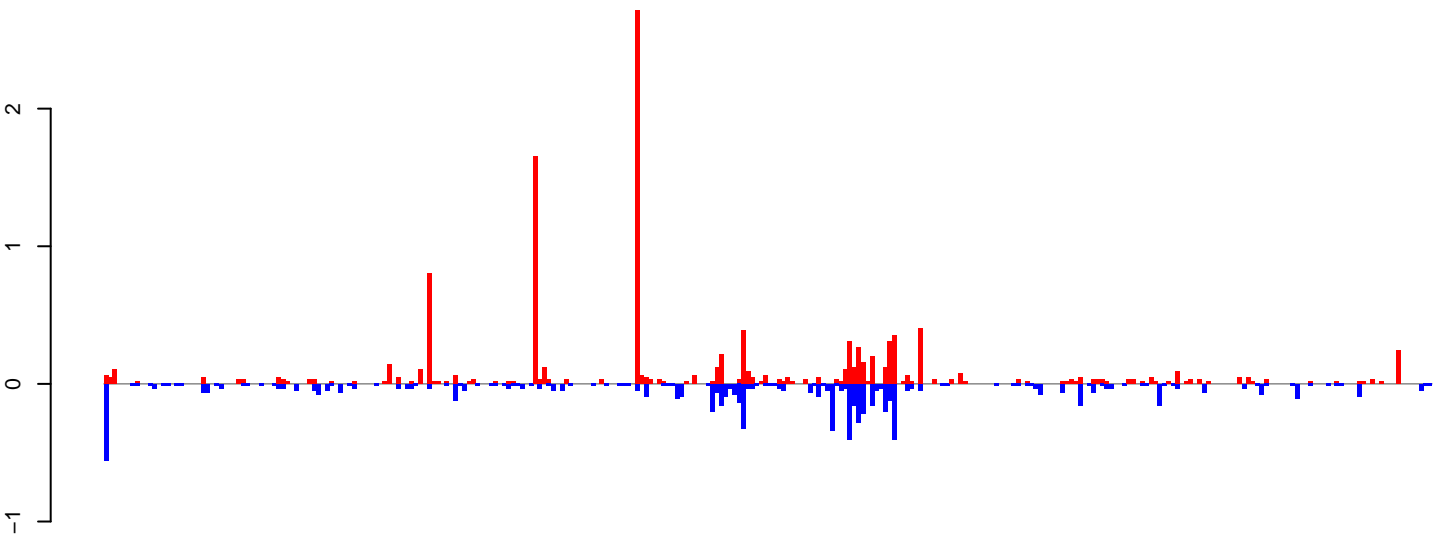


AeAlbo\_CHIKV\_9dpi.rep



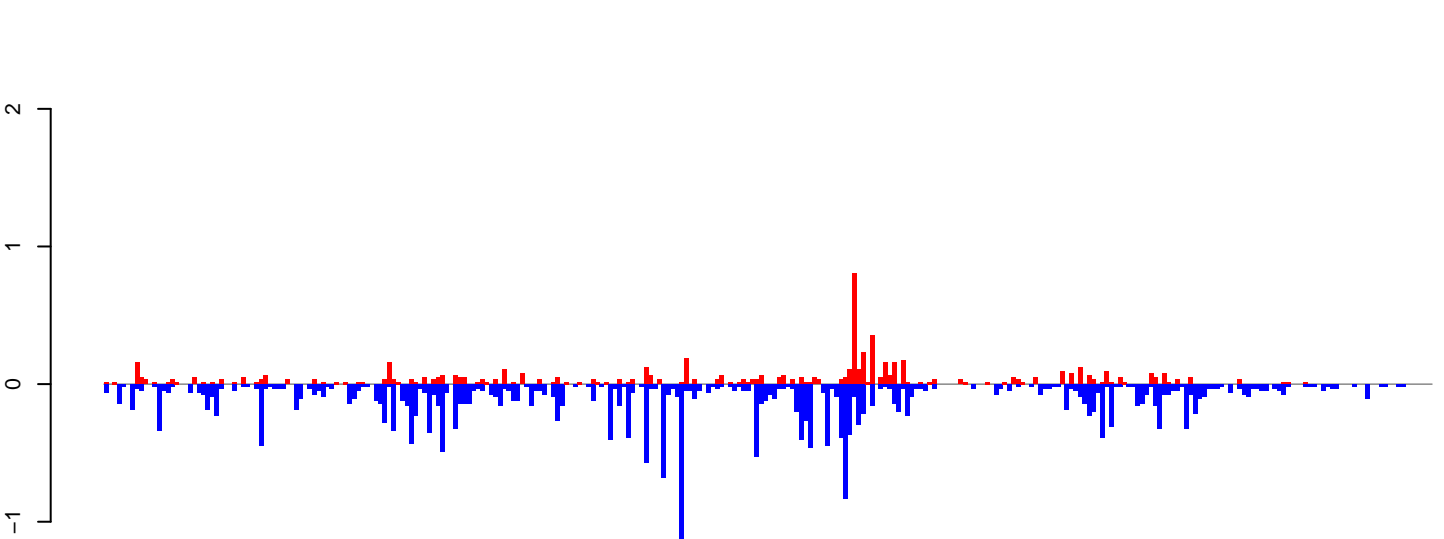
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



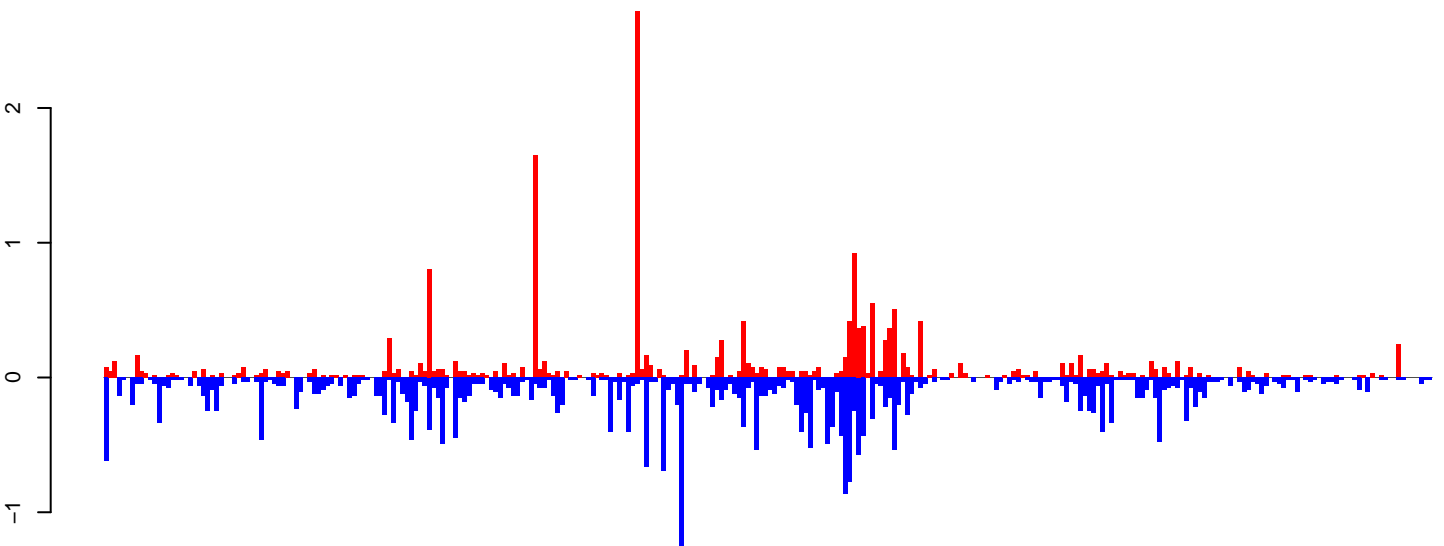
positive=12, negative=8, total=20

AeAlbo\_CHIKV\_9dpi.24\_35.rep



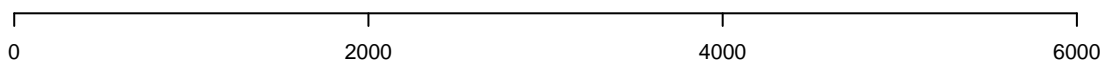
positive=6, negative=25, total=32

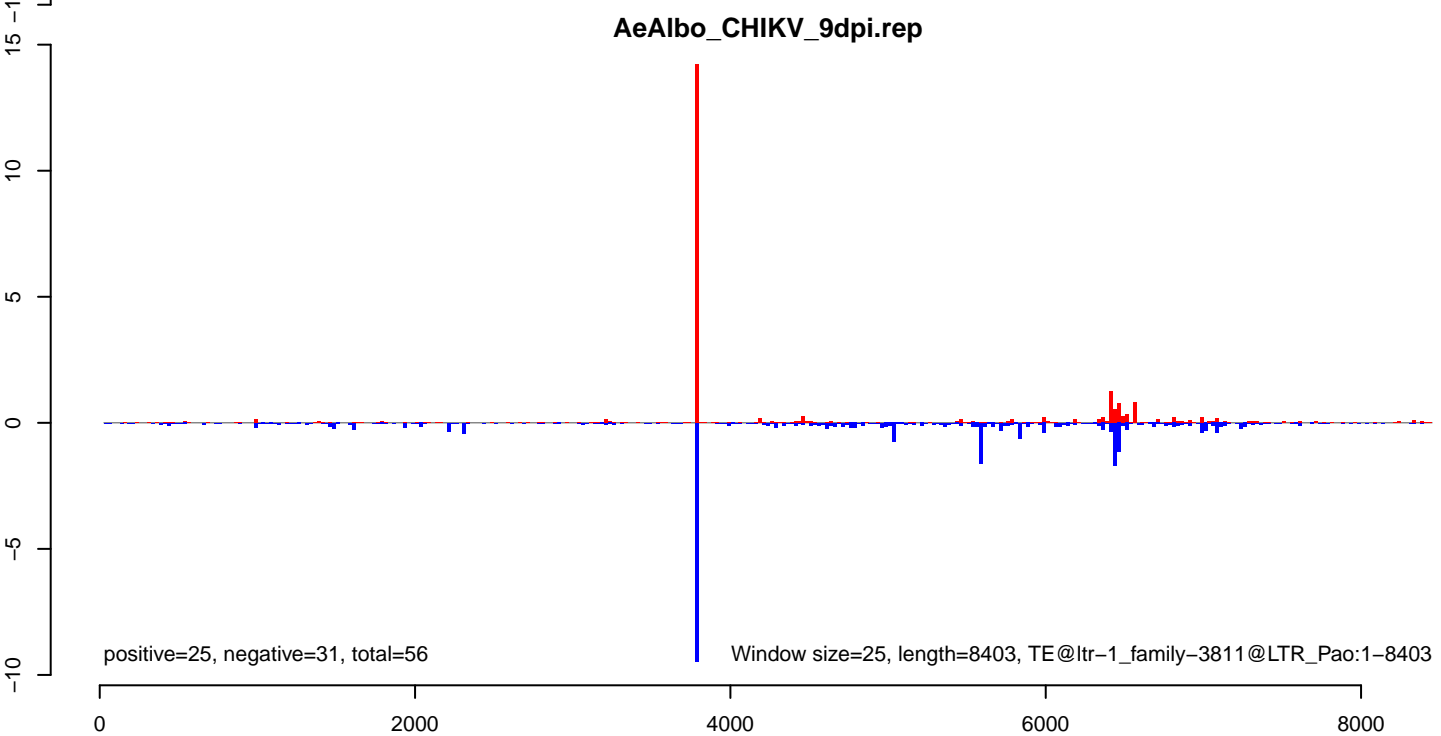
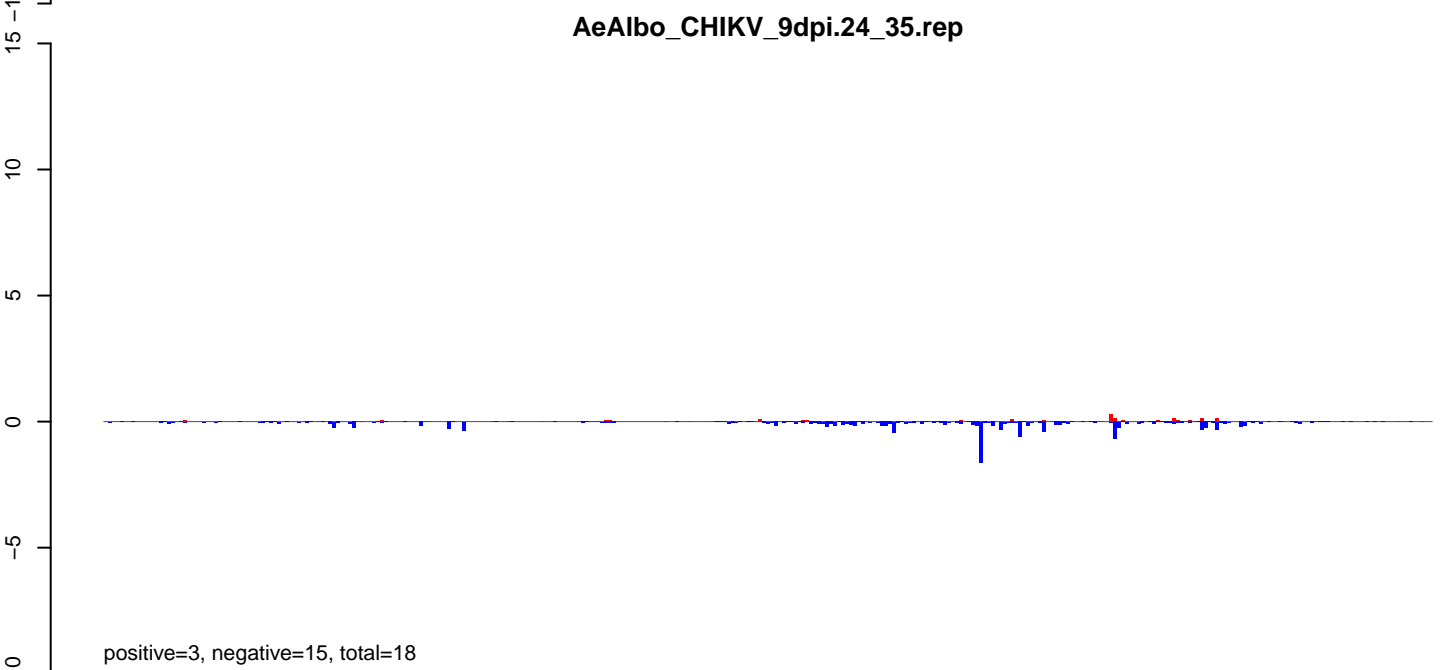
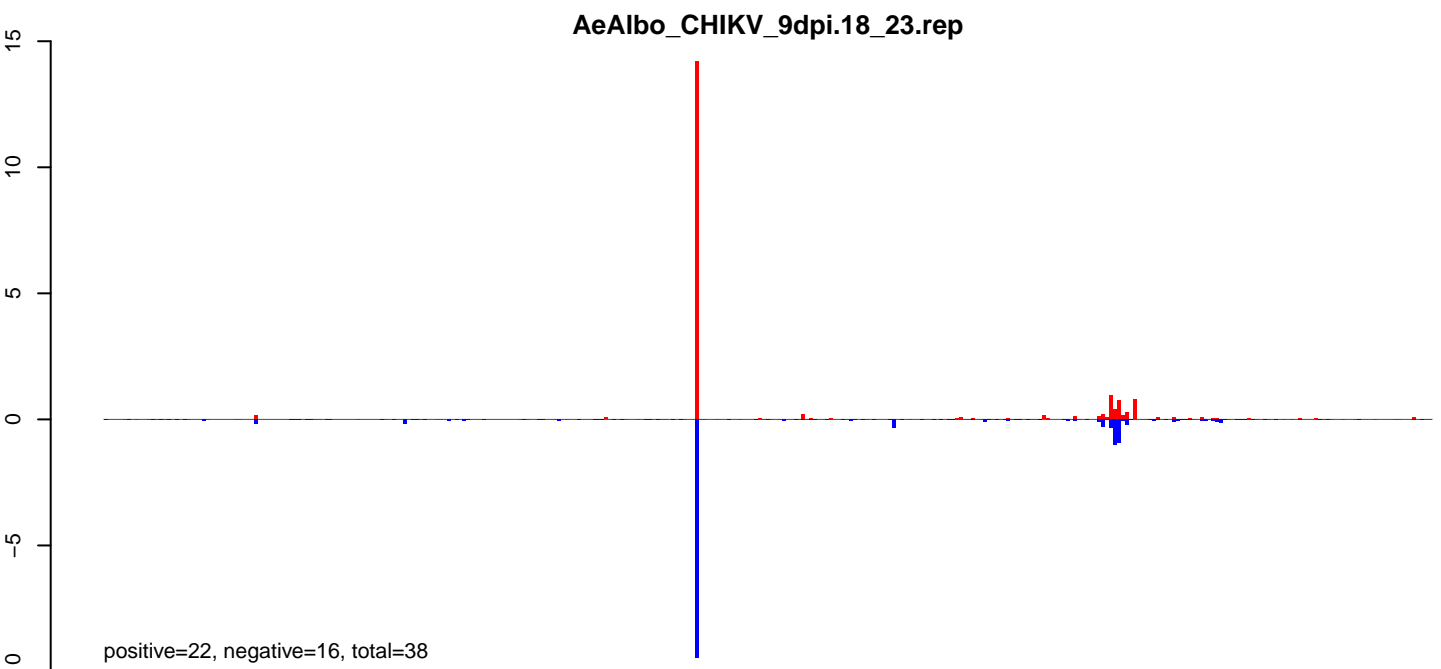
AeAlbo\_CHIKV\_9dpi.rep



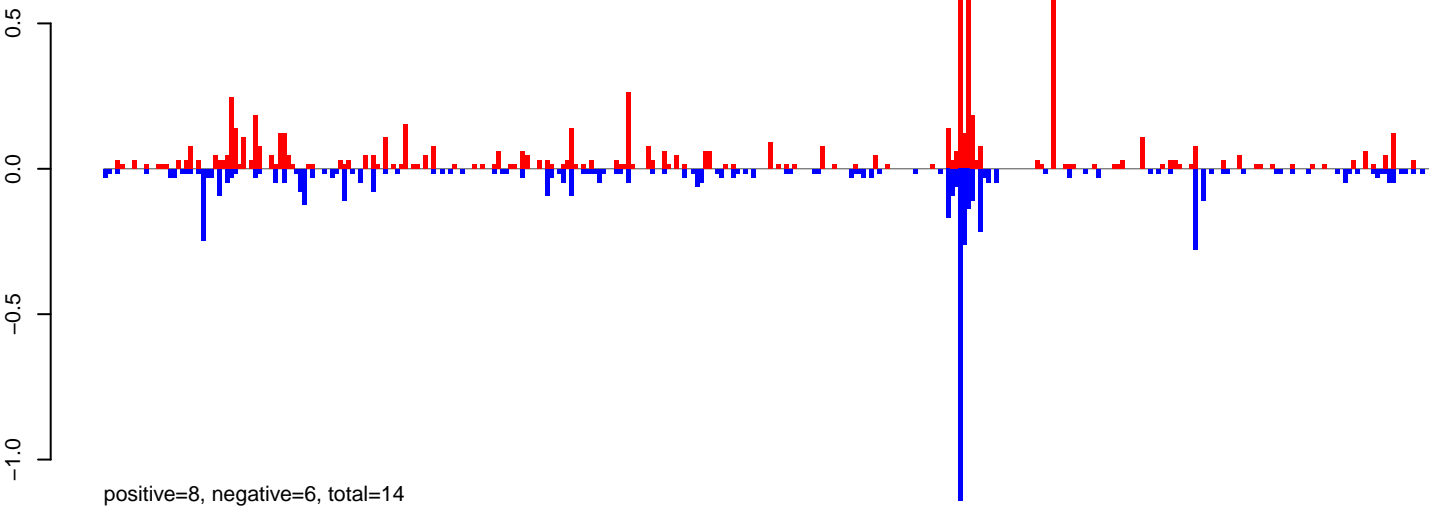
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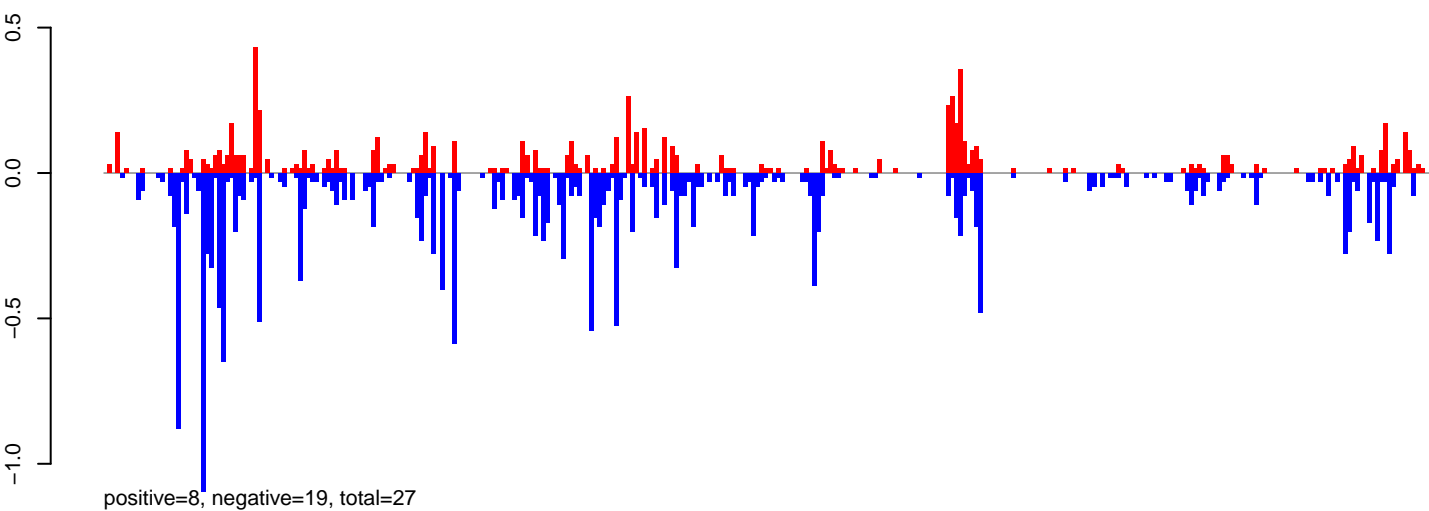




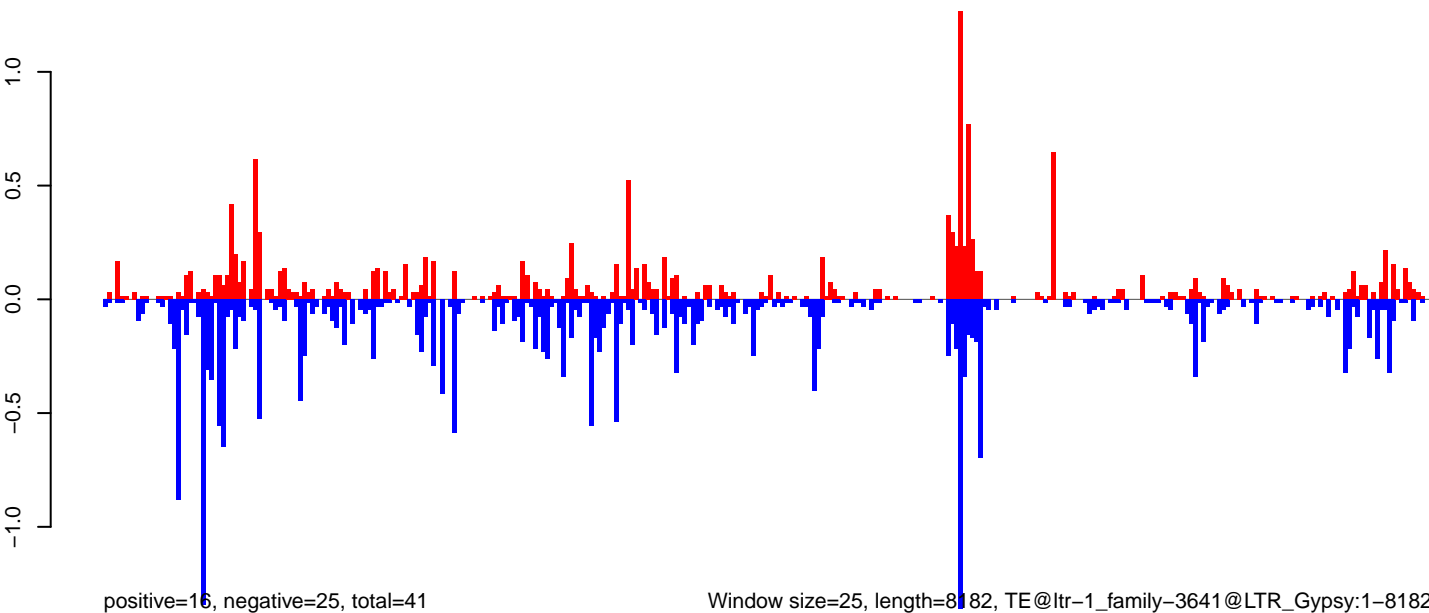
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

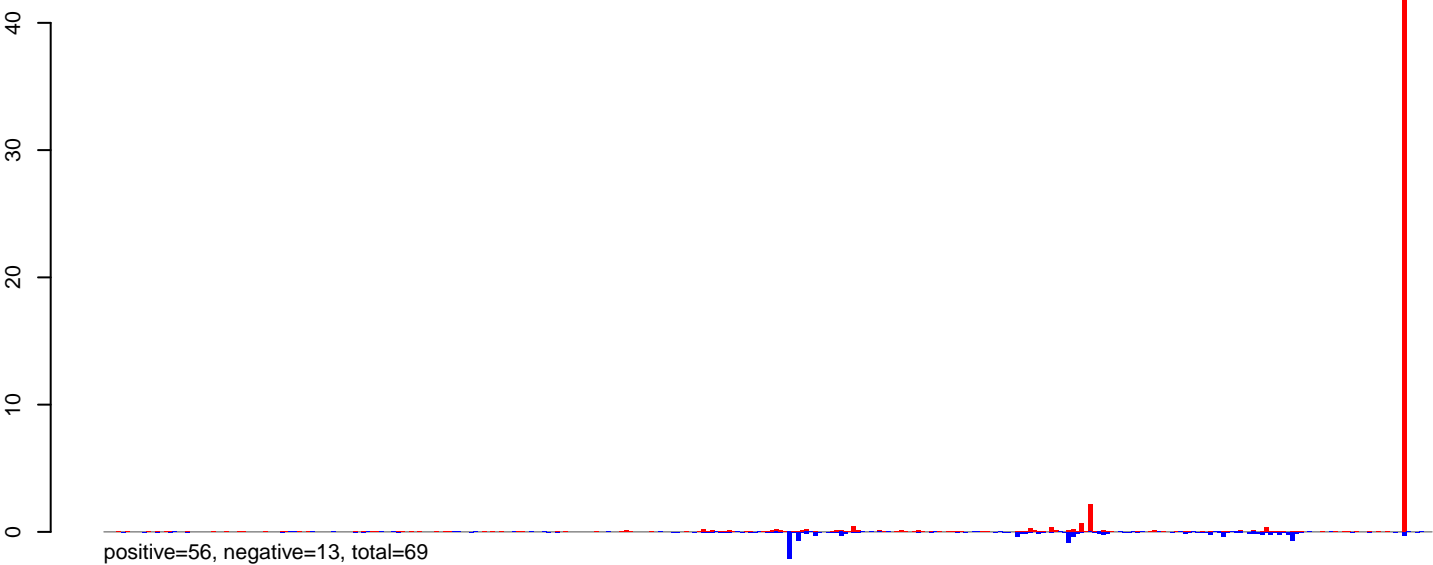


AeAlbo\_CHIKV\_9dpi.rep

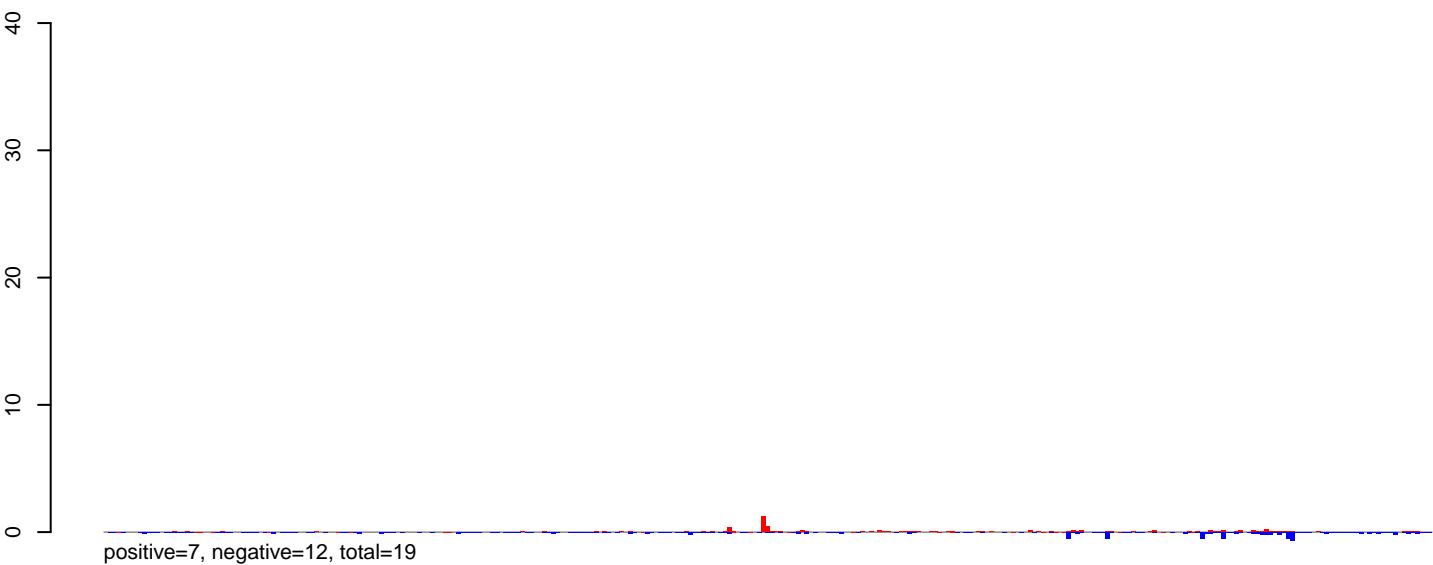


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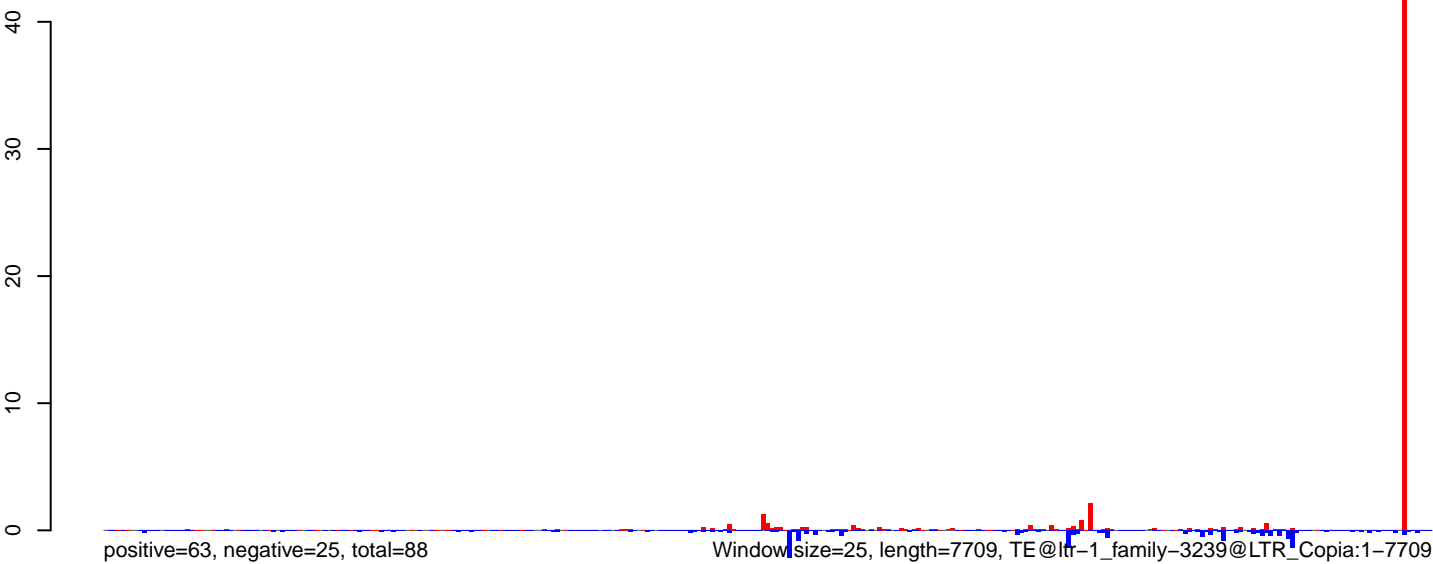
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



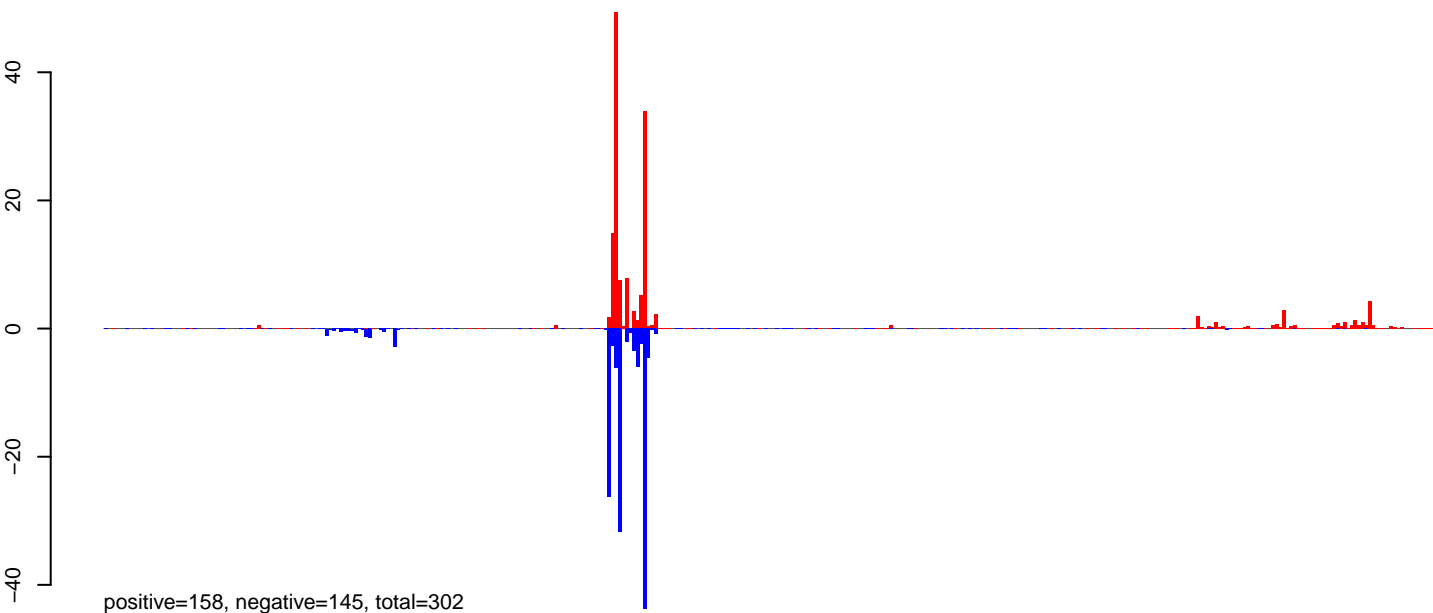
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



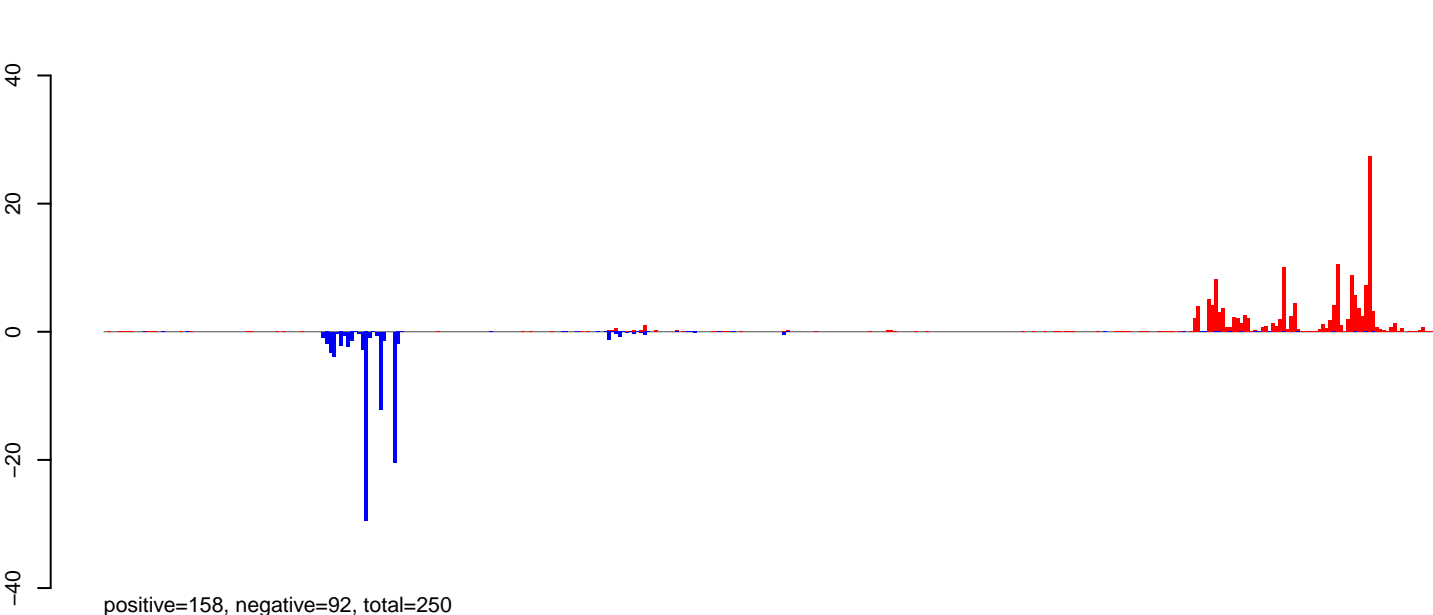
**AeAlbo\_CHIKV\_9dpi.rep**



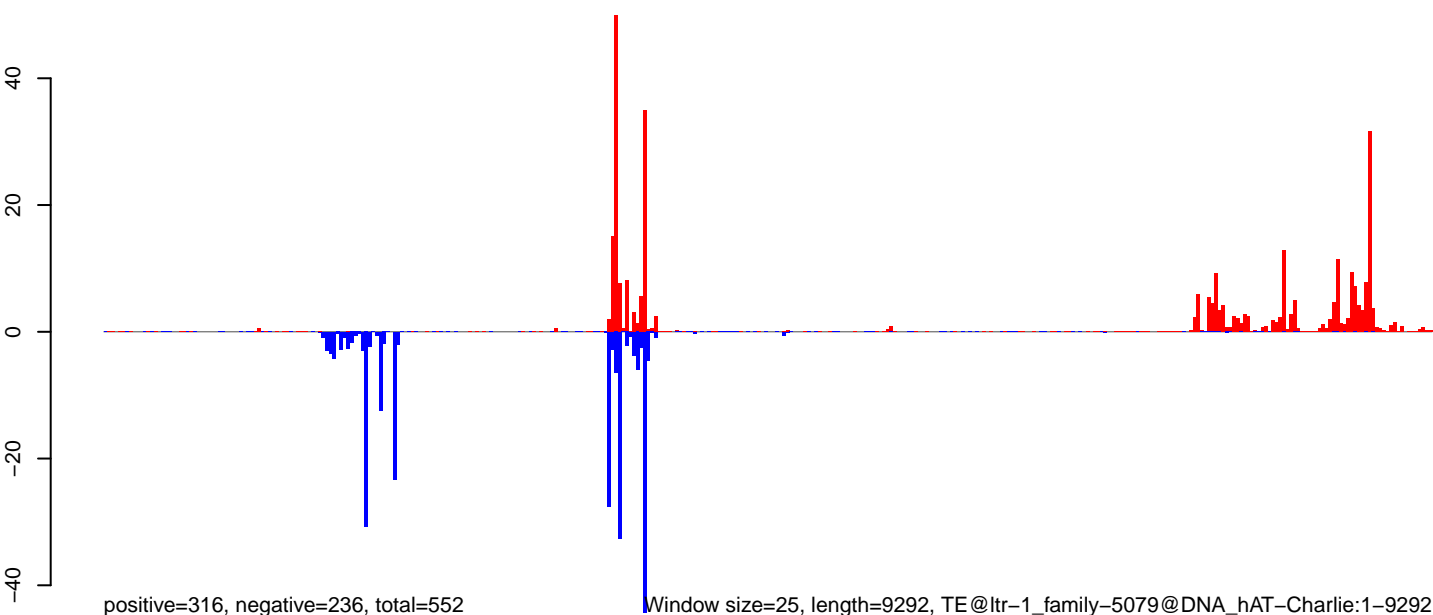
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

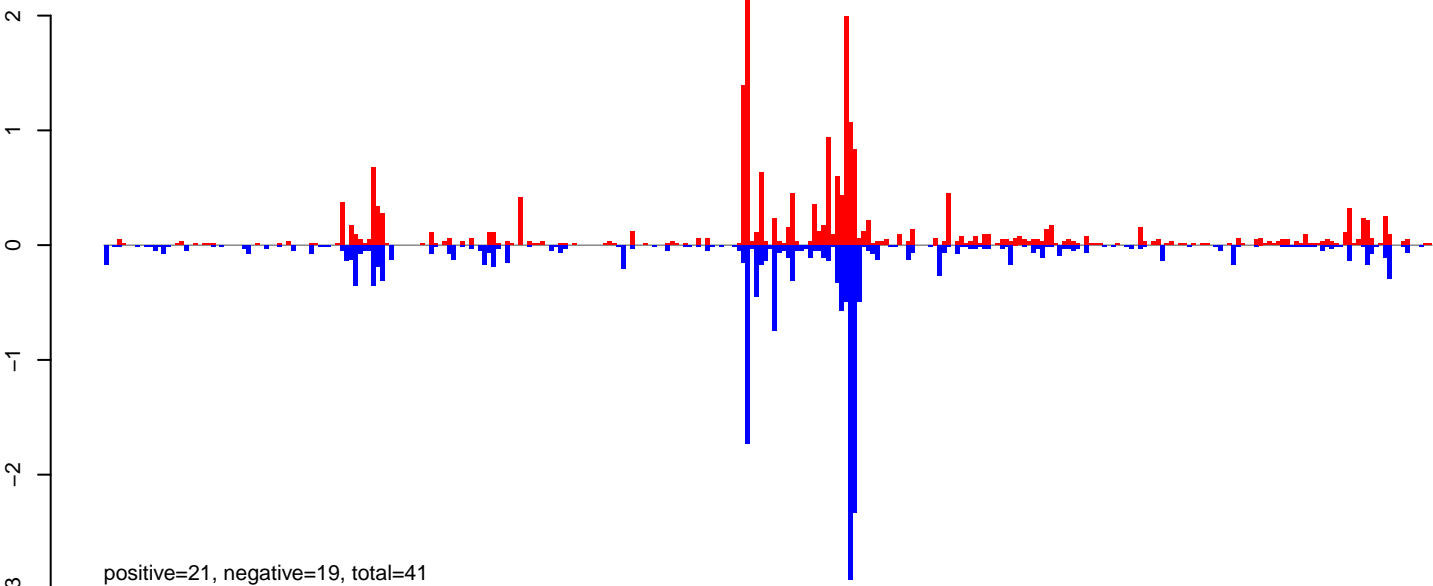


**AeAlbo\_CHIKV\_9dpi.rep**

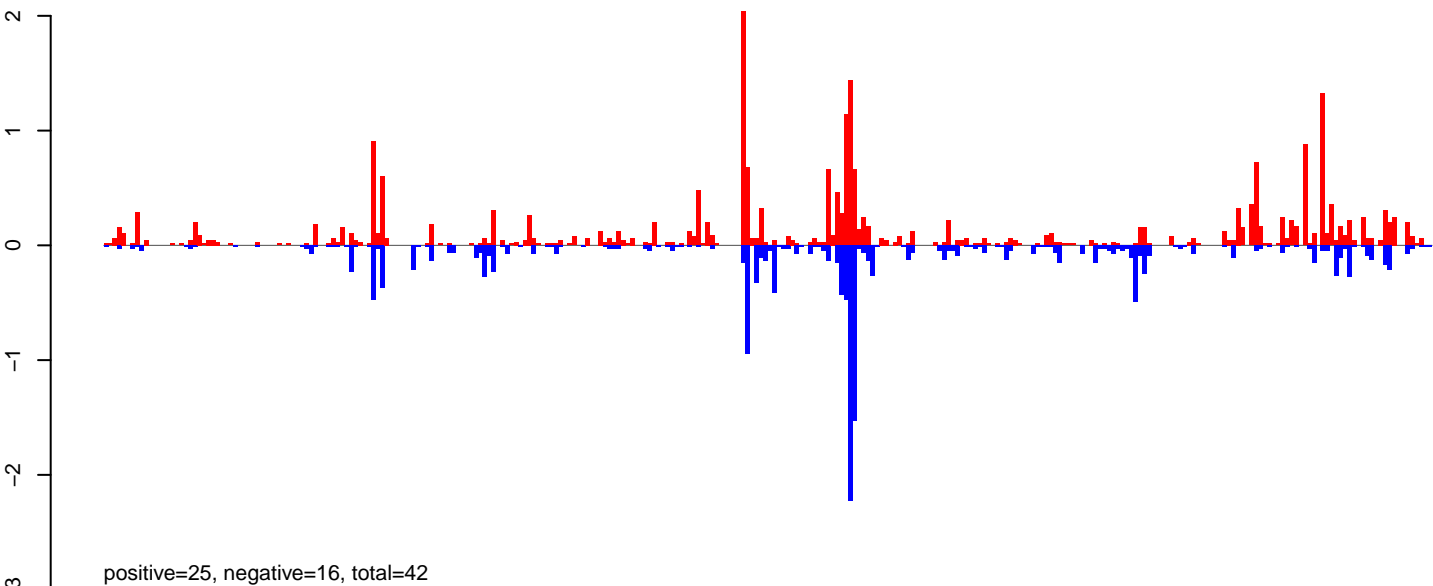


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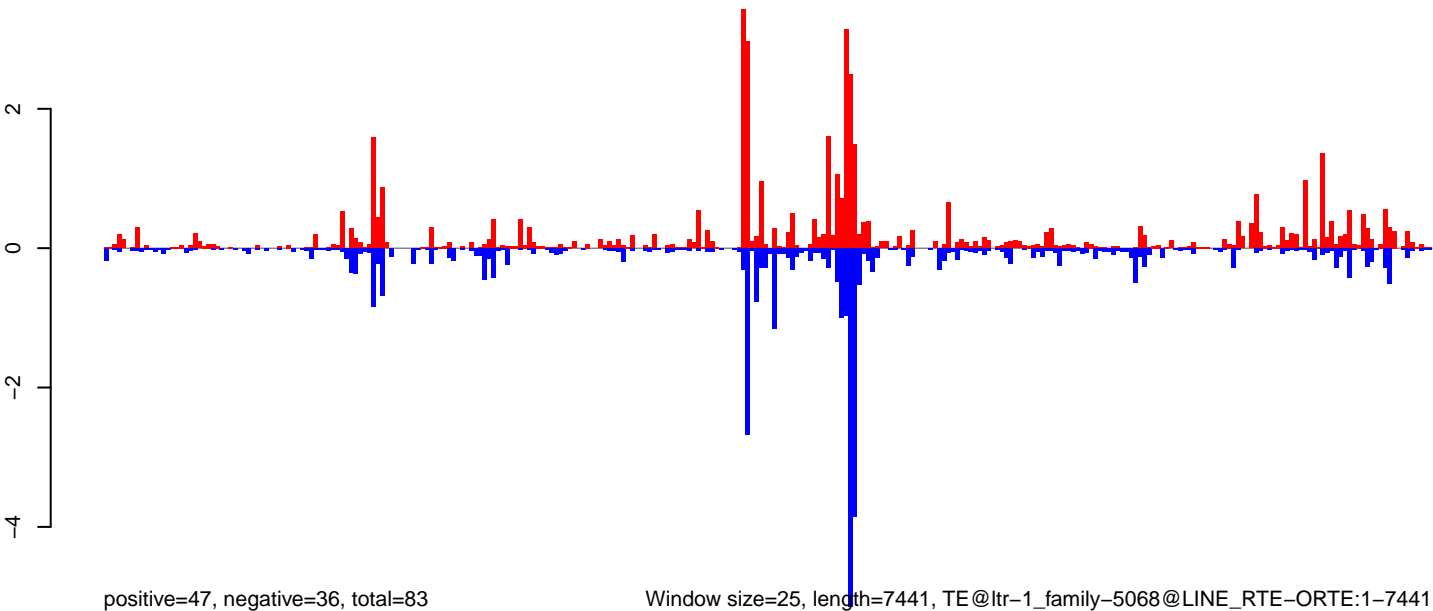
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

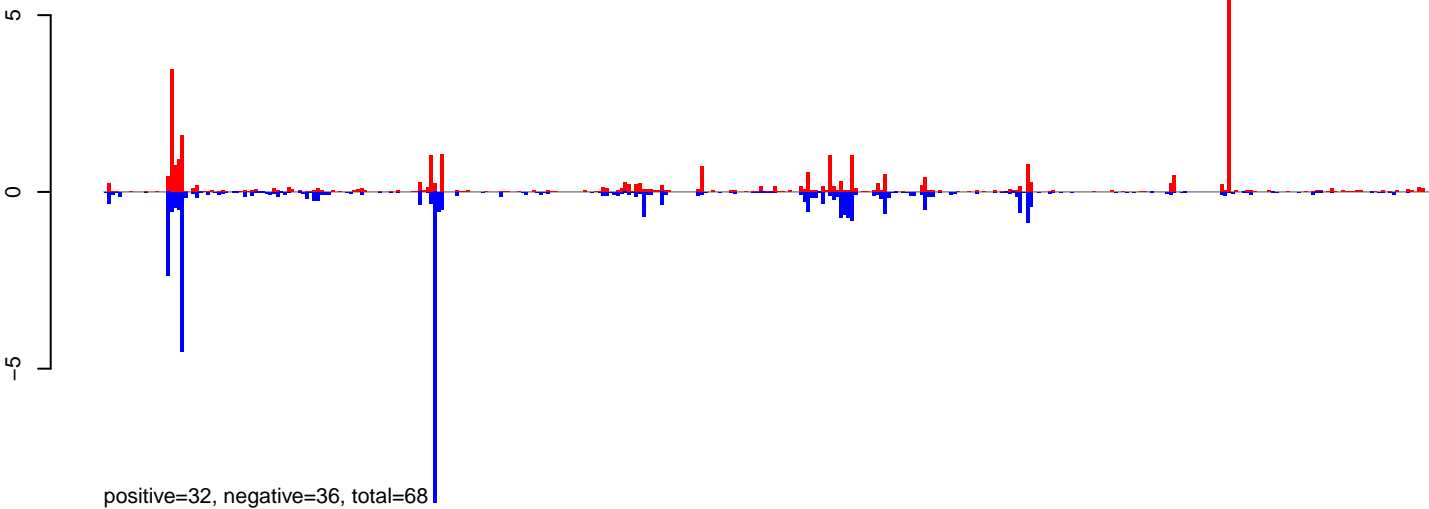


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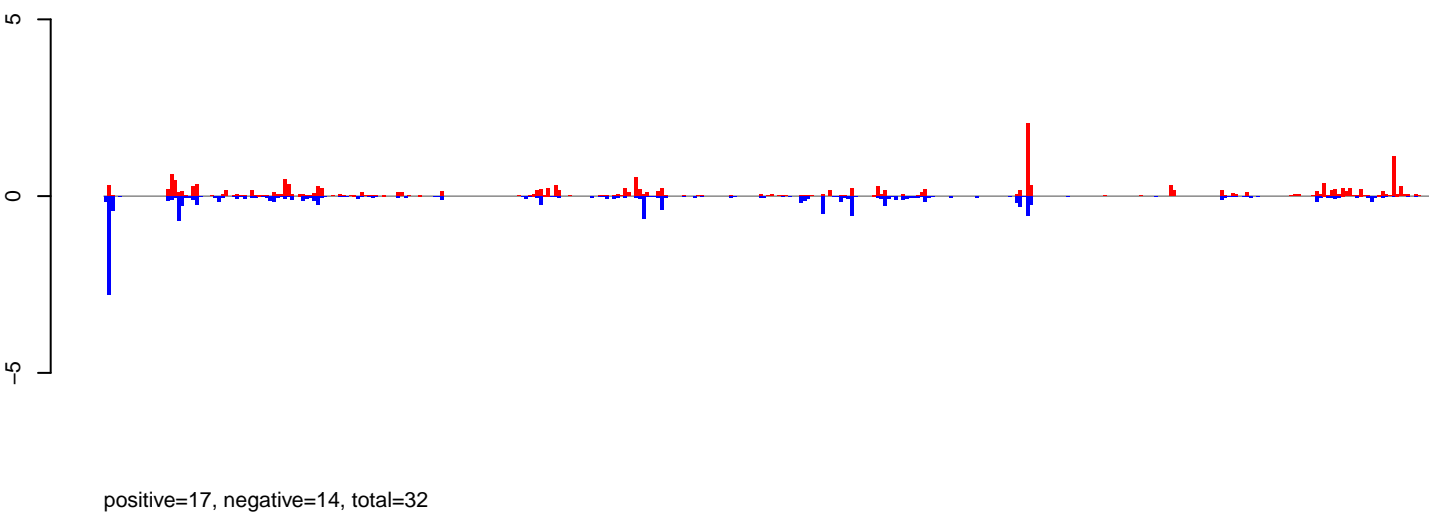
0 2000 4000 6000



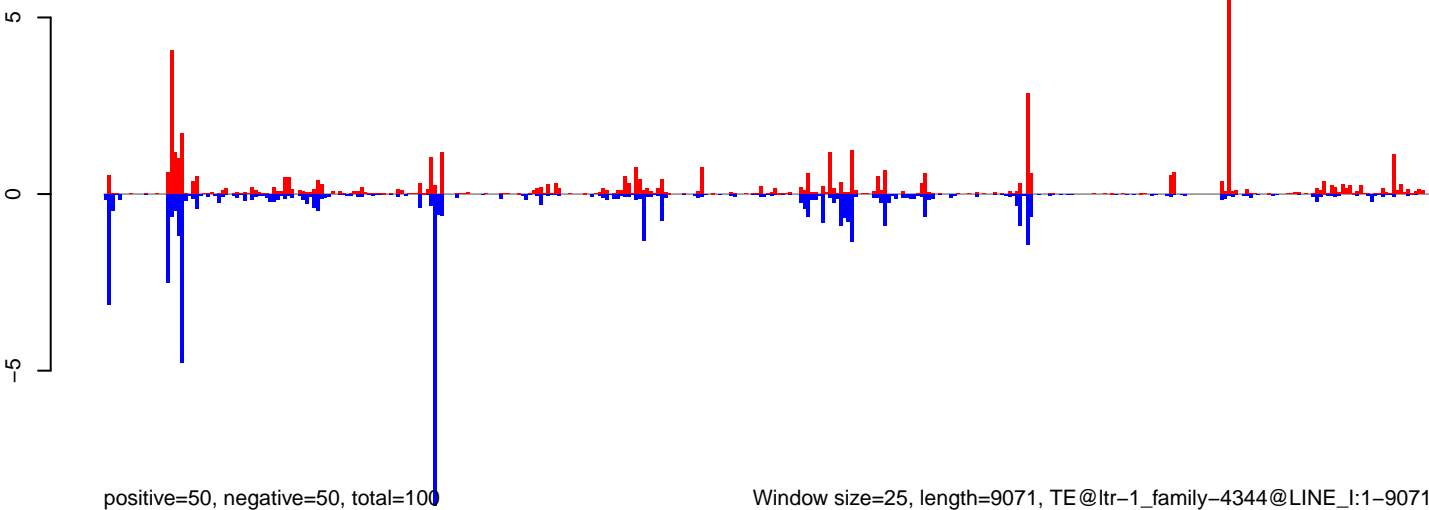
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=9071, TE@ltr-1\_family-4344@LINE\_I:1-9071

0 2000 4000 6000 8000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**

positive=260, negative=36, total=296

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

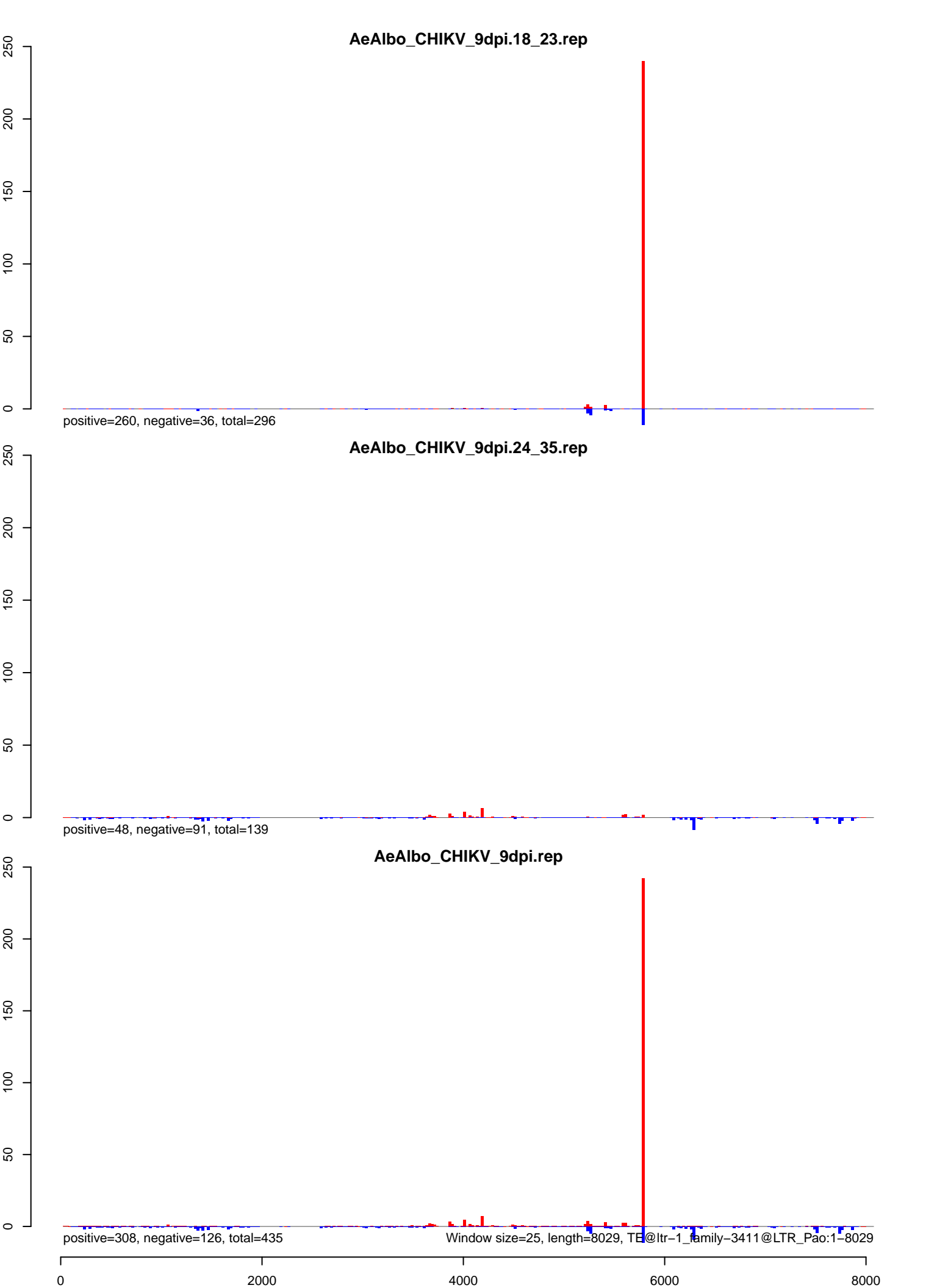
positive=48, negative=91, total=139

**AeAlbo\_CHIKV\_9dpi.rep**

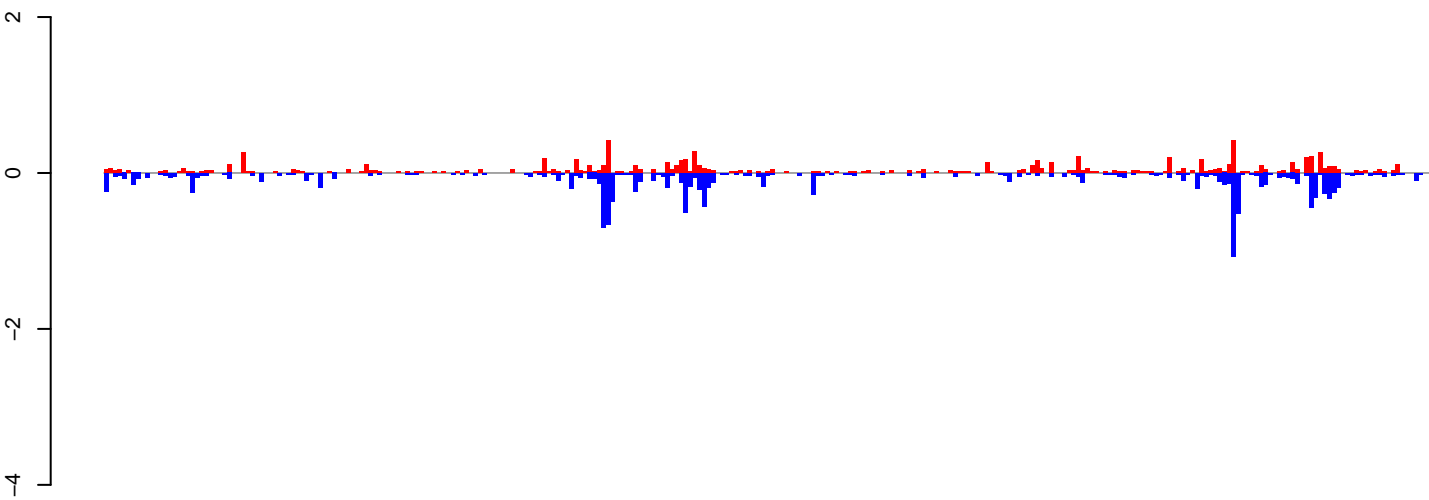
positive=308, negative=126, total=435

Window size=25, length=8029, TE@ltr-1\_family-3411@LTR\_Pao:1-8029

0 2000 4000 6000 8000

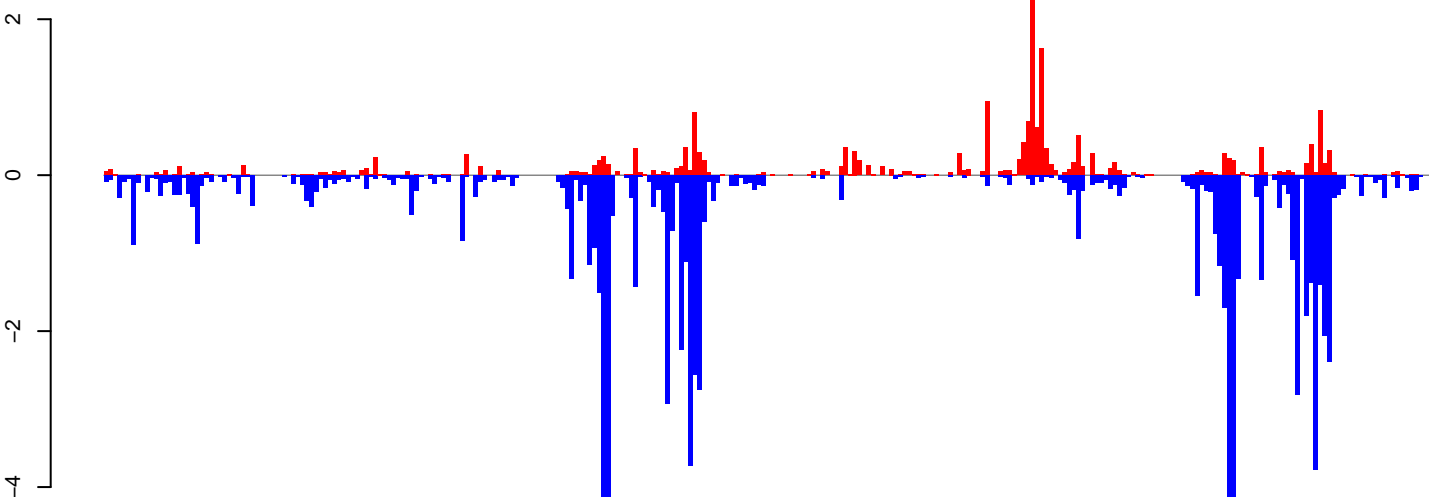


AeAlbo\_CHIKV\_9dpi.18\_23.rep



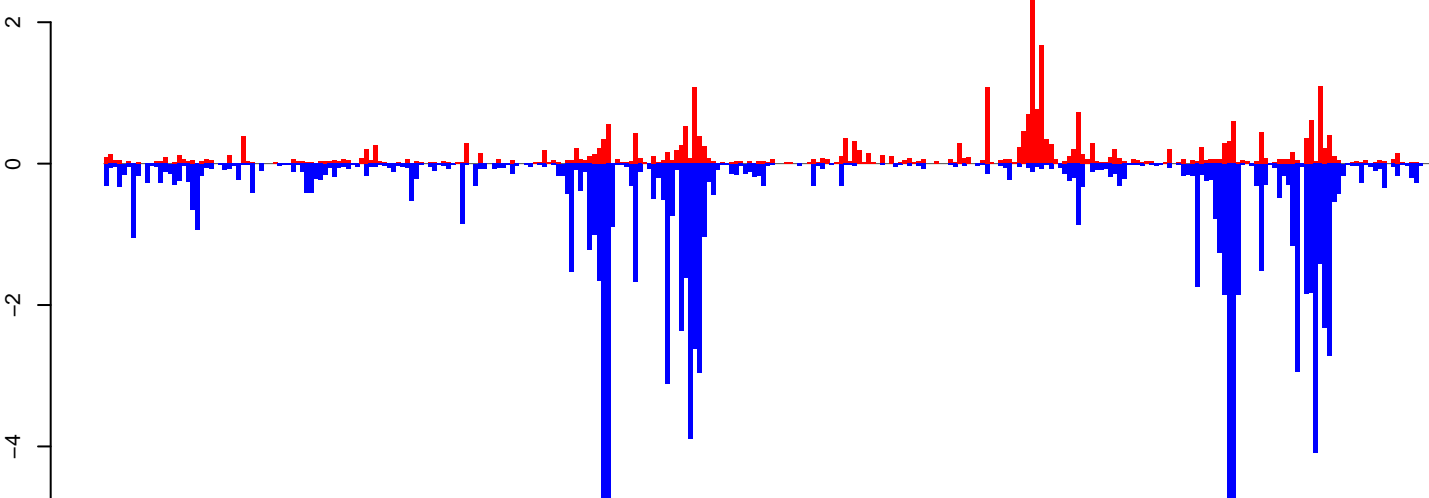
positive=9, negative=14, total=23

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=21, negative=90, total=110

AeAlbo\_CHIKV\_9dpi.rep

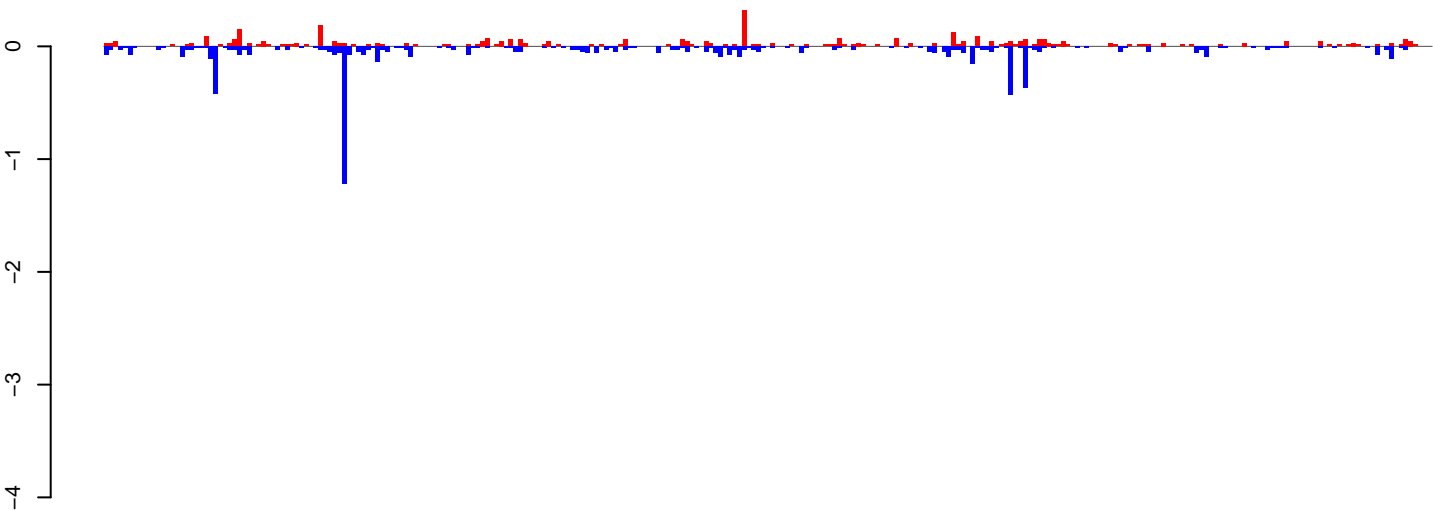


positive=29, negative=104, total=133

Window size=25, length=7262, TE@ltr-1\_family-6173@LTR\_Pao:1-7262

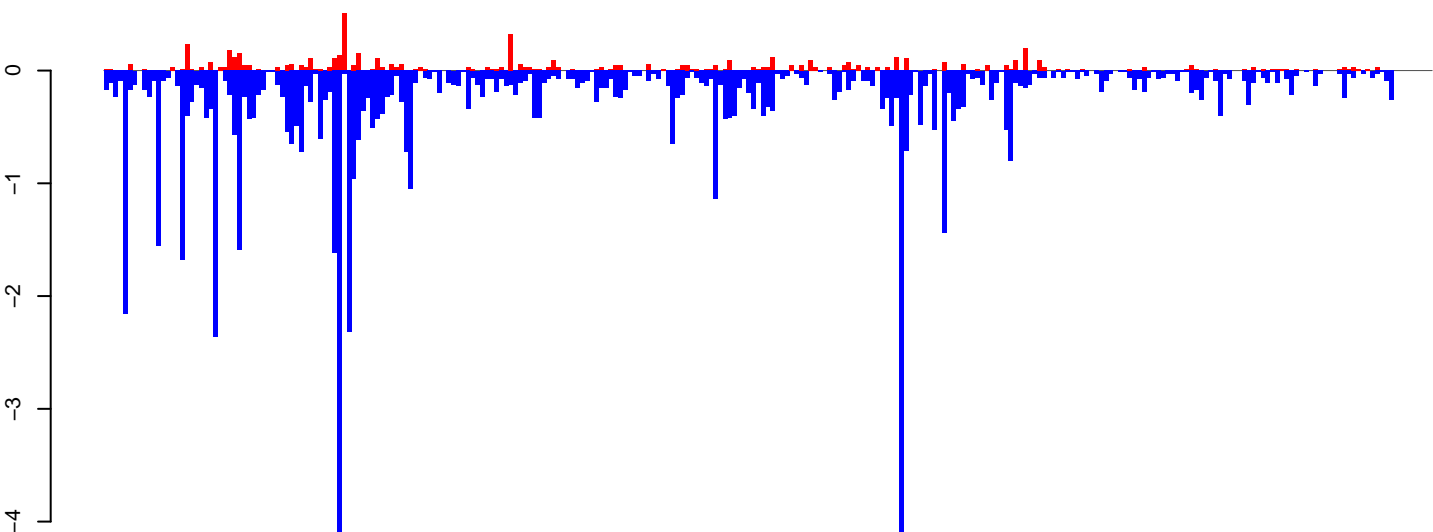
0 2000 4000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



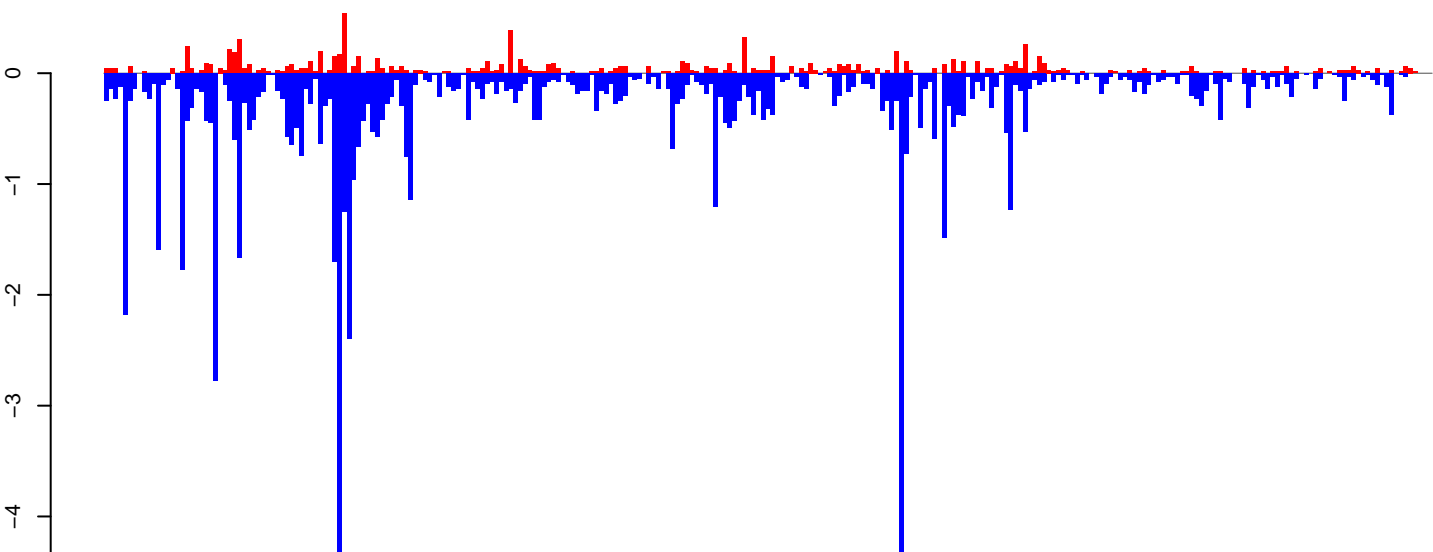
positive=4, negative=8, total=12

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=66, total=73

AeAlbo\_CHIKV\_9dpi.rep

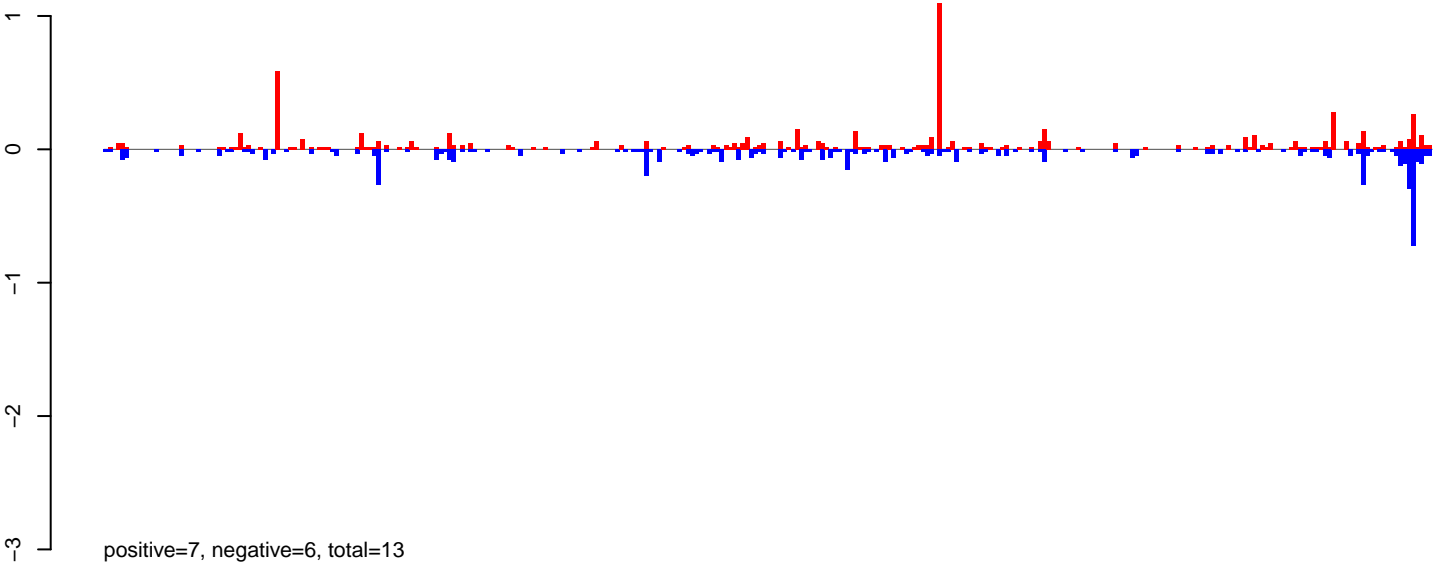


positive=11, negative=74, total=85

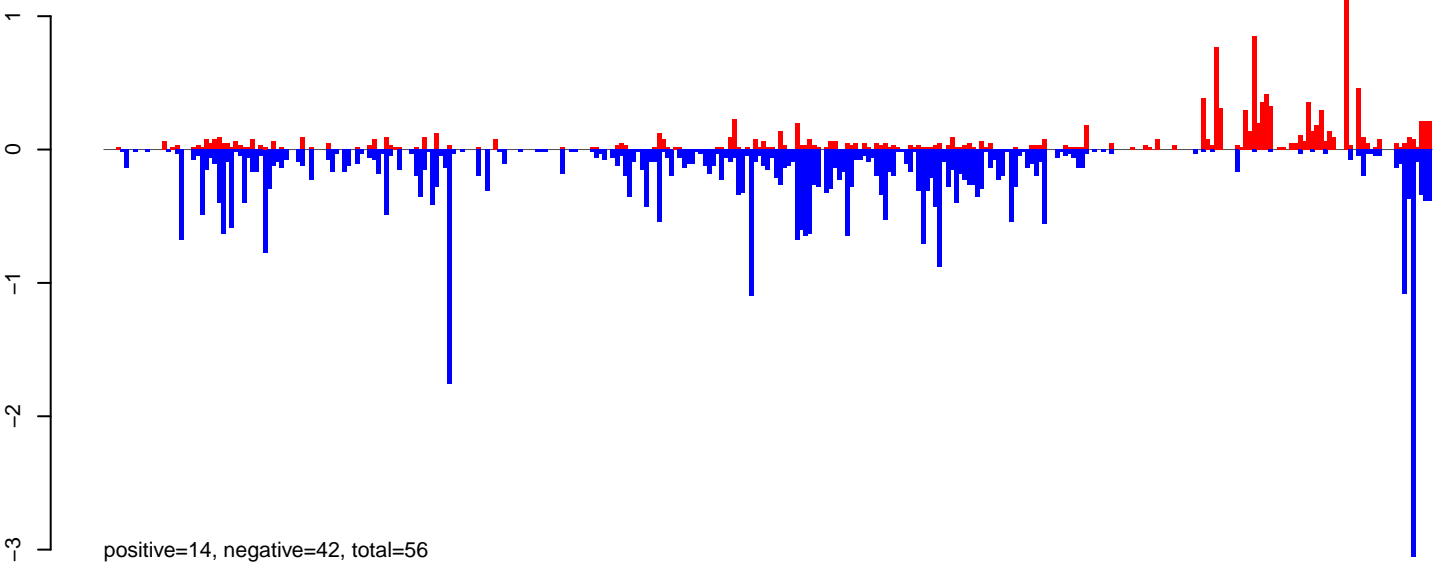
Window size=25, length=6963, TE@ltr-1\_family-4624@LTR\_Gypsy:1-6963

0 1000 2000 3000 4000 5000 6000 7000

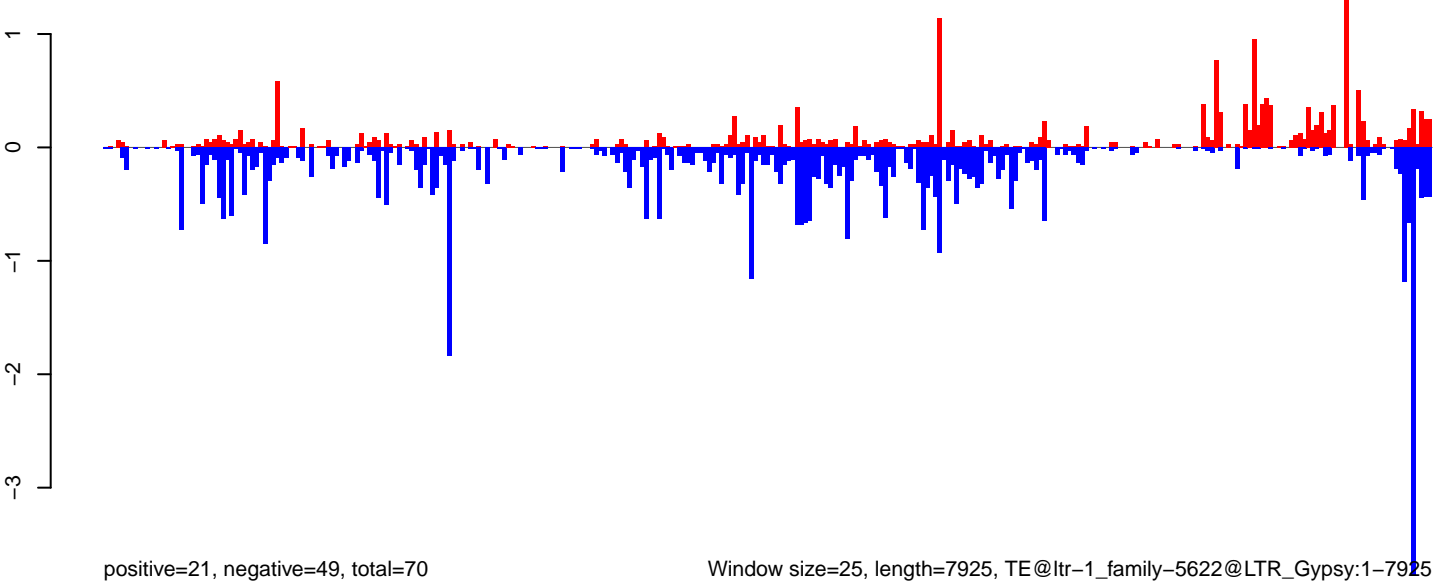
AeAlbo\_CHIKV\_9dpi.18\_23.rep



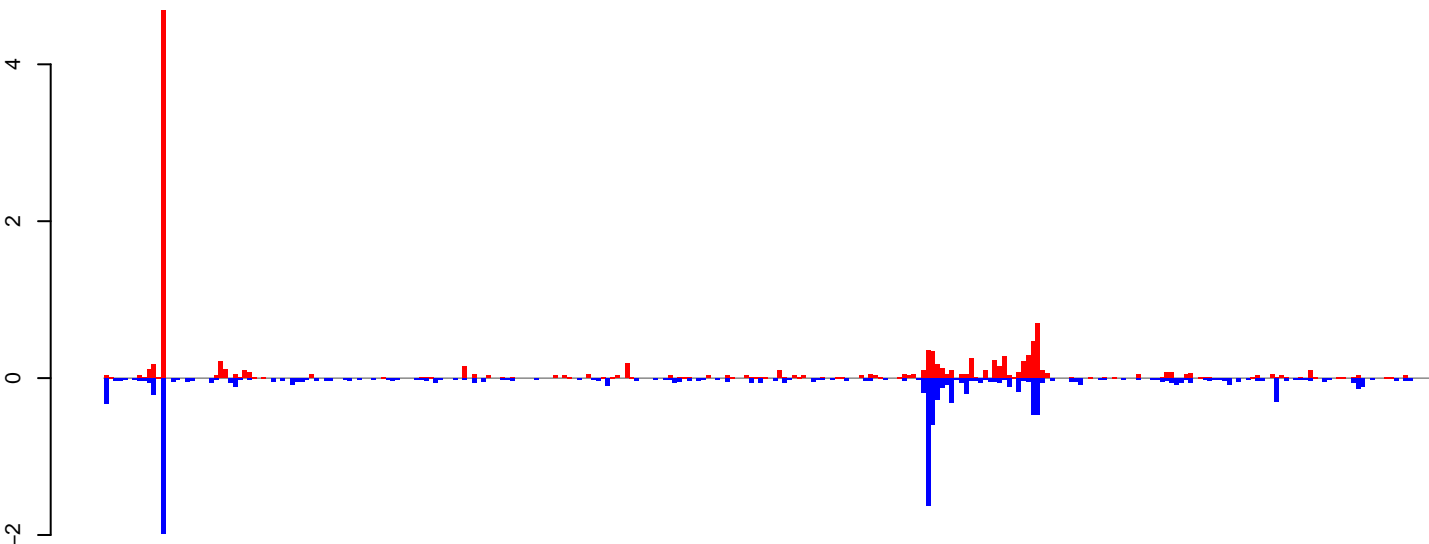
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

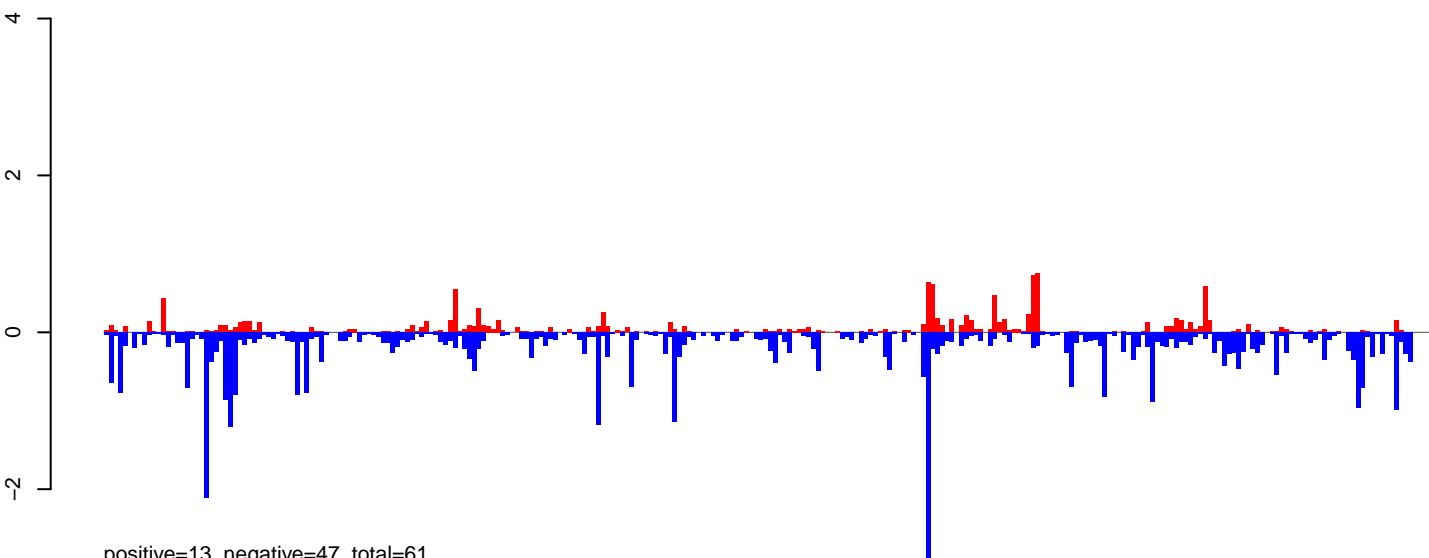


AeAlbo\_CHIKV\_9dpi.18\_23.rep



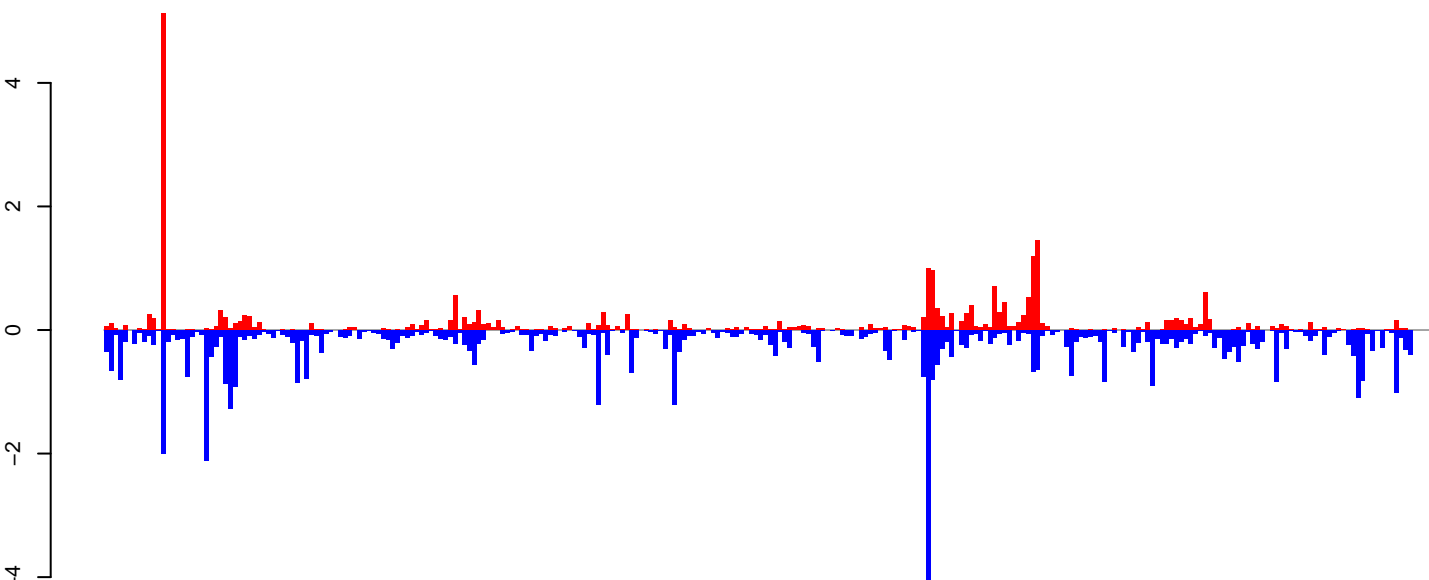
positive=12, negative=12, total=24

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=13, negative=47, total=61

AeAlbo\_CHIKV\_9dpi.rep

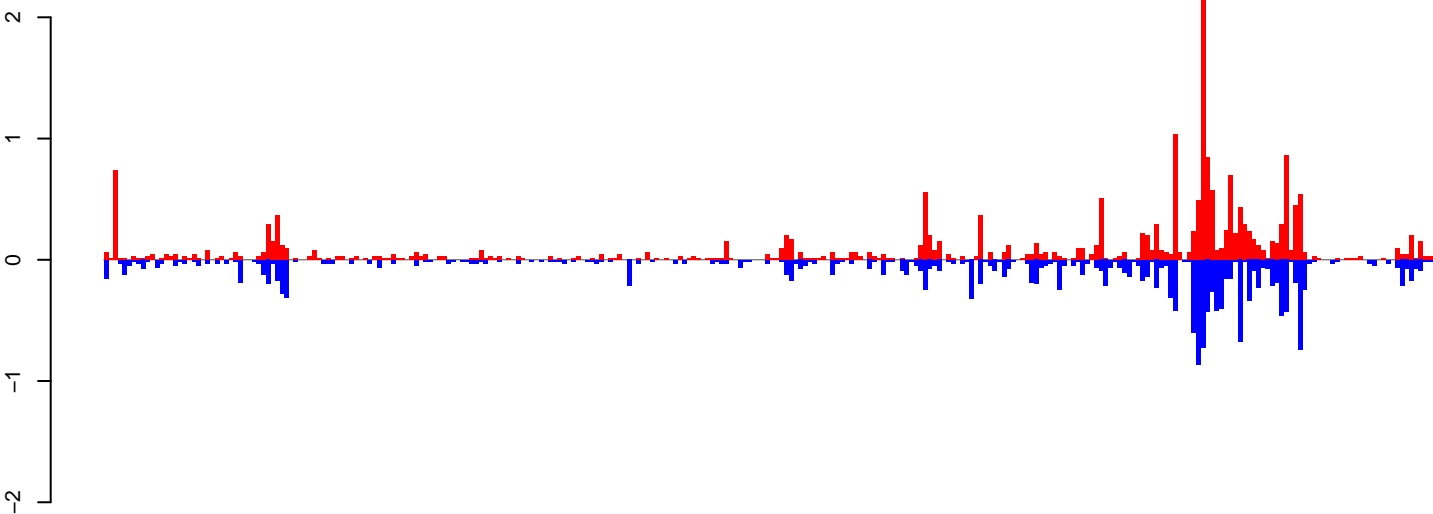


positive=26, negative=59, total=85

Window size=25, length=6928, TE@ltr-1\_family-3713@LTR\_Pao:1-6928

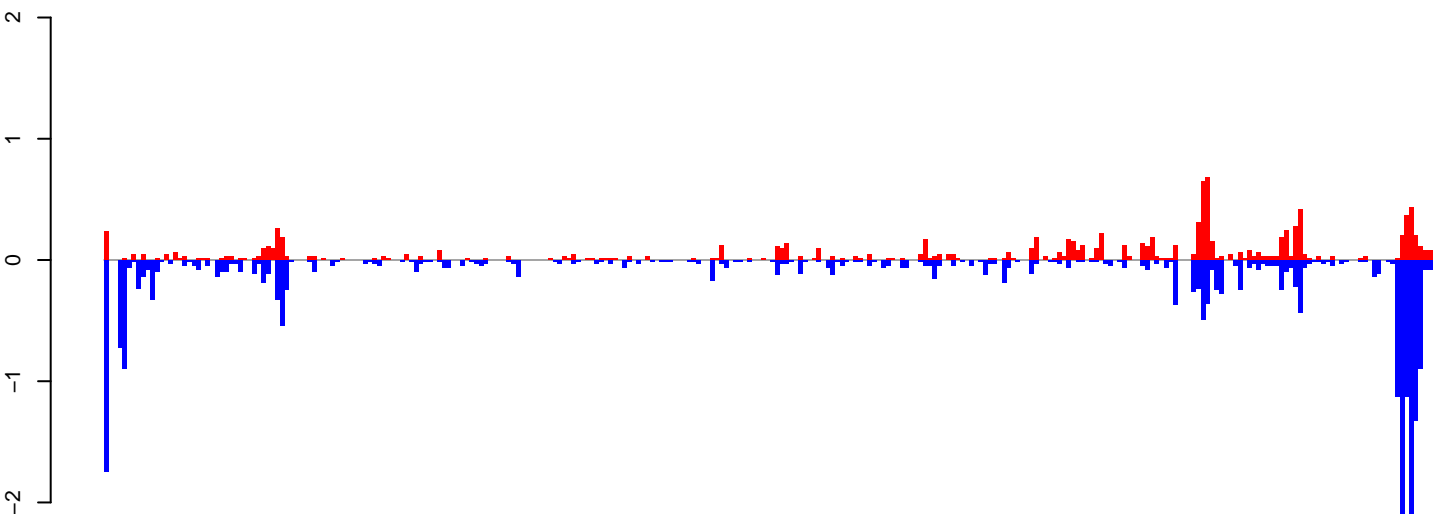
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



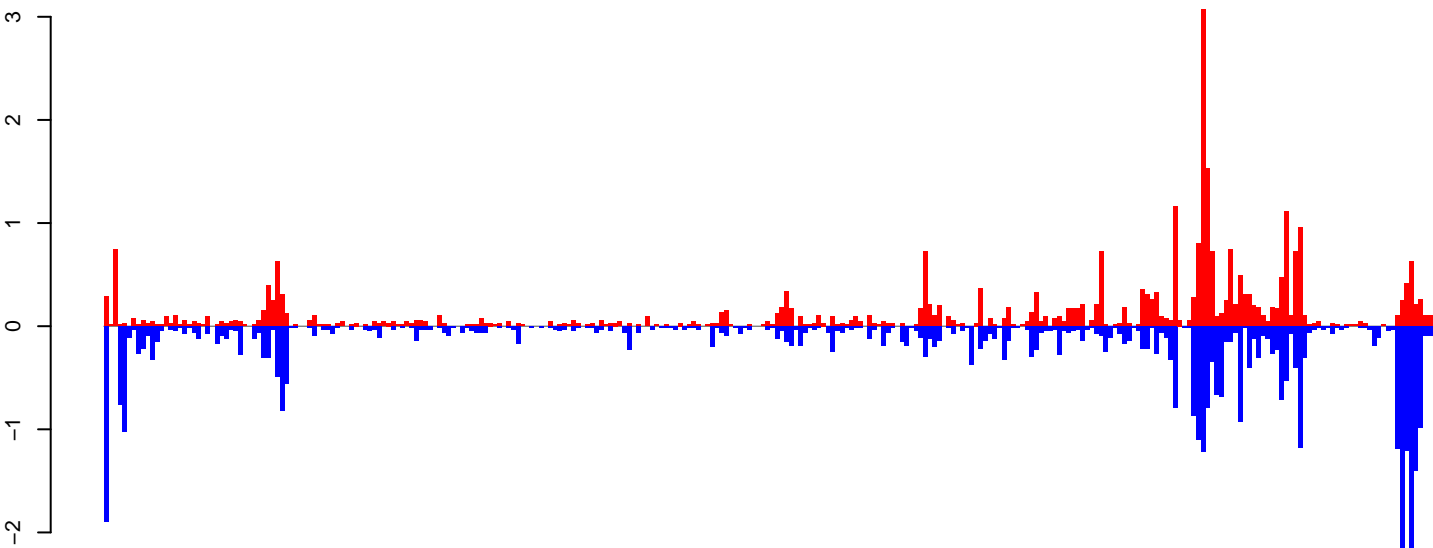
positive=21, negative=19, total=40

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=11, negative=25, total=35

AeAlbo\_CHIKV\_9dpi.rep

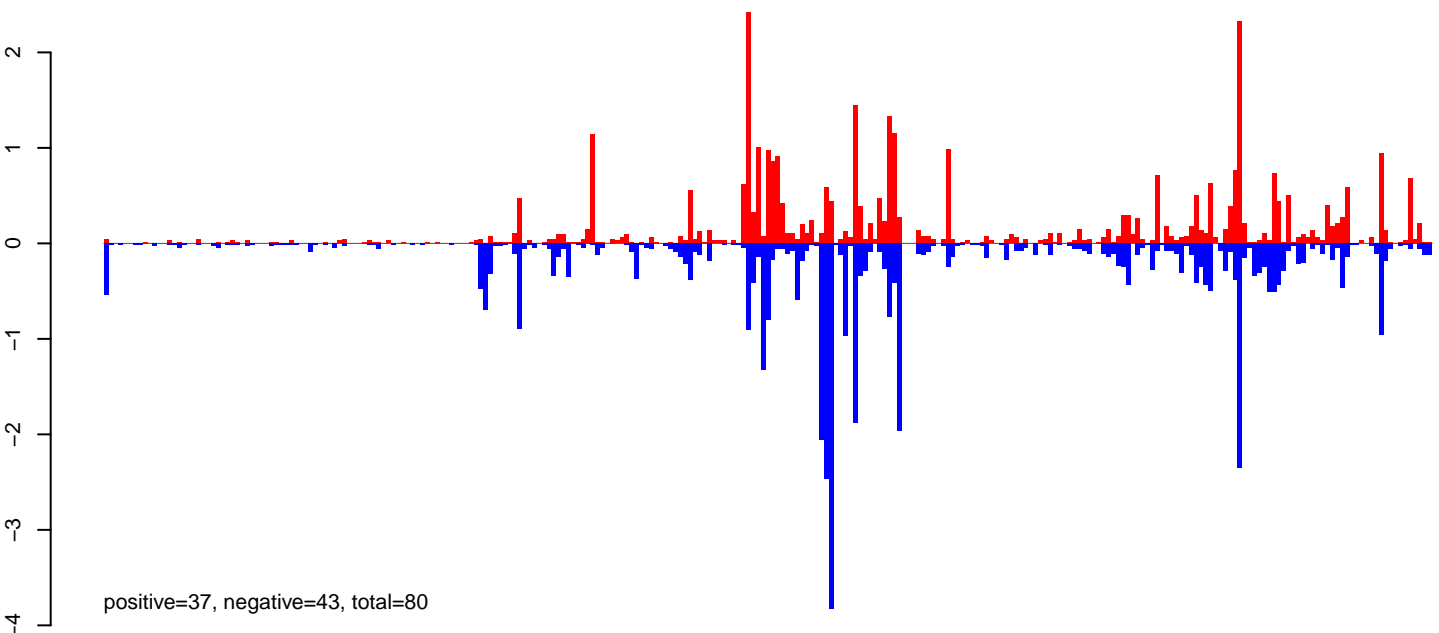


positive=32, negative=43, total=75

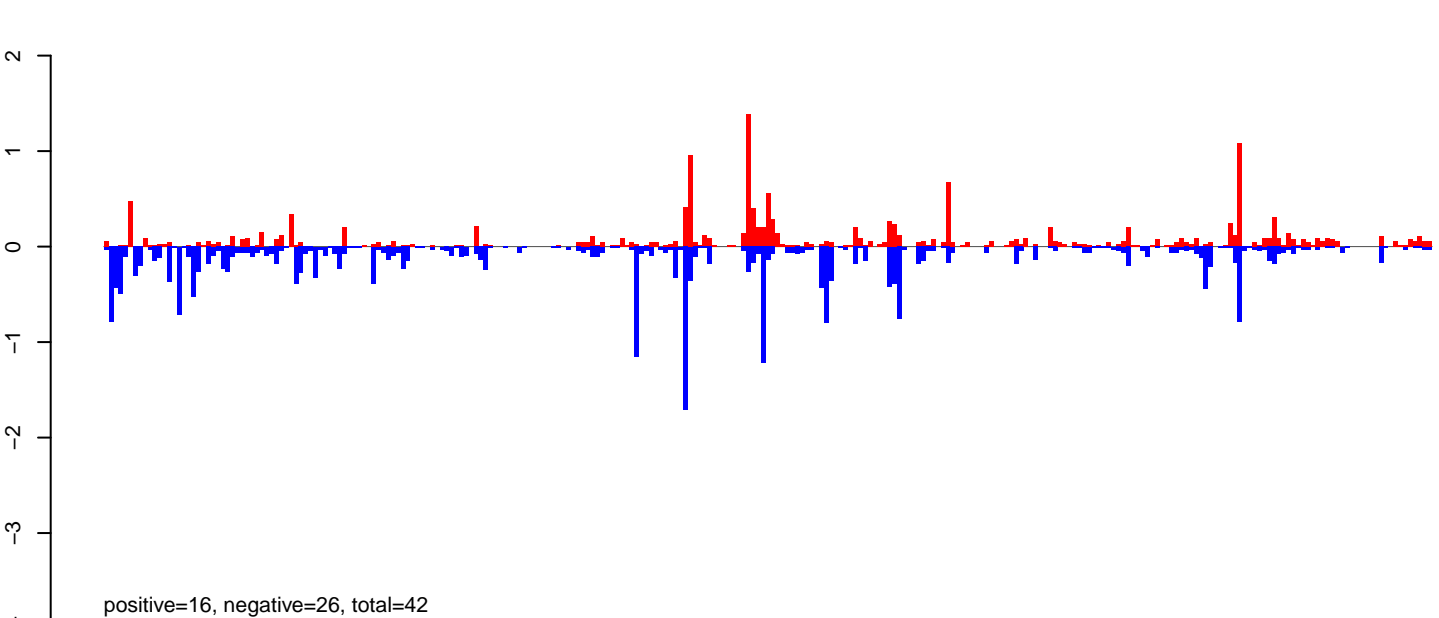
Window size=25, length=7154, TE@ltr-1\_family-3003@LTR\_Gypsy:1-7154

0 1000 2000 3000 4000 5000 6000 7000

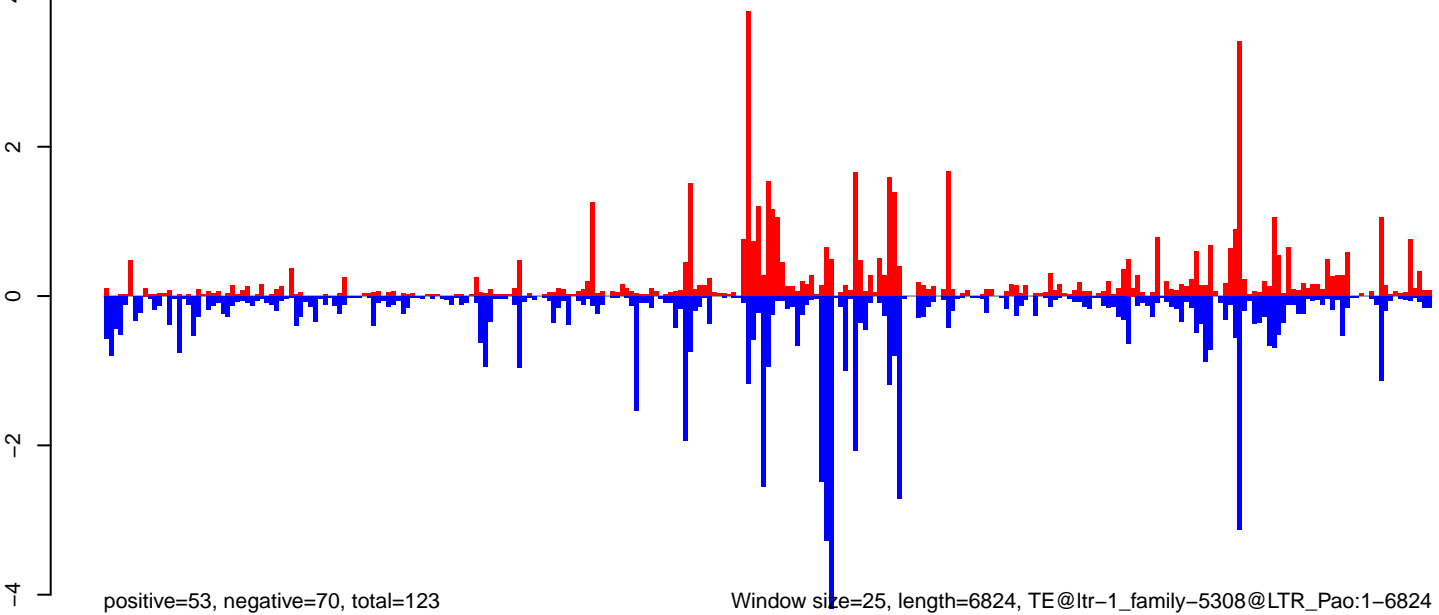
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



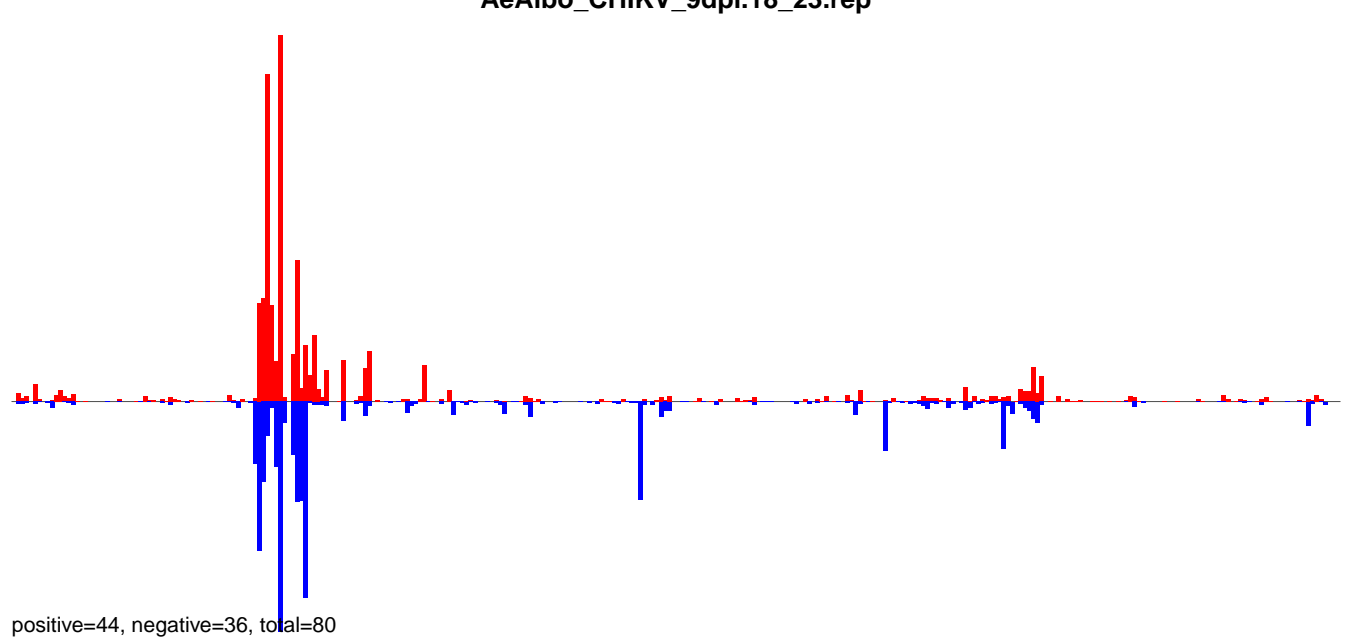
AeAlbo\_CHIKV\_9dpi.rep



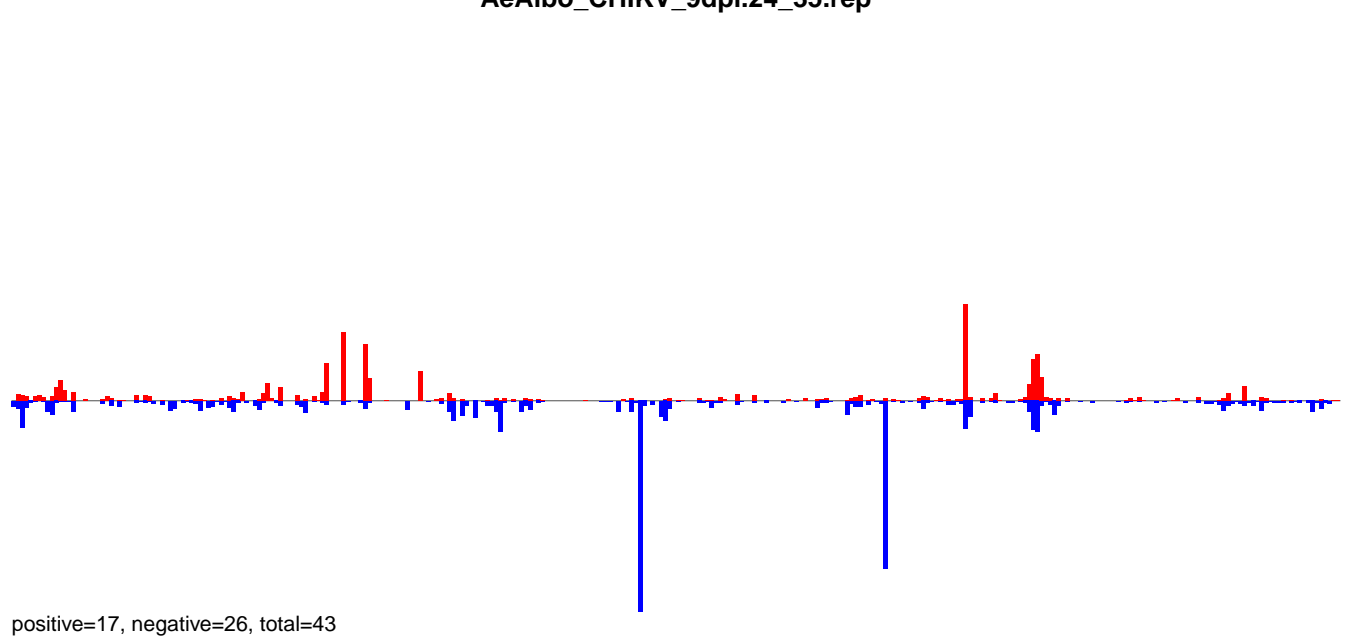
0 1000 2000 3000 4000 5000 6000 7000



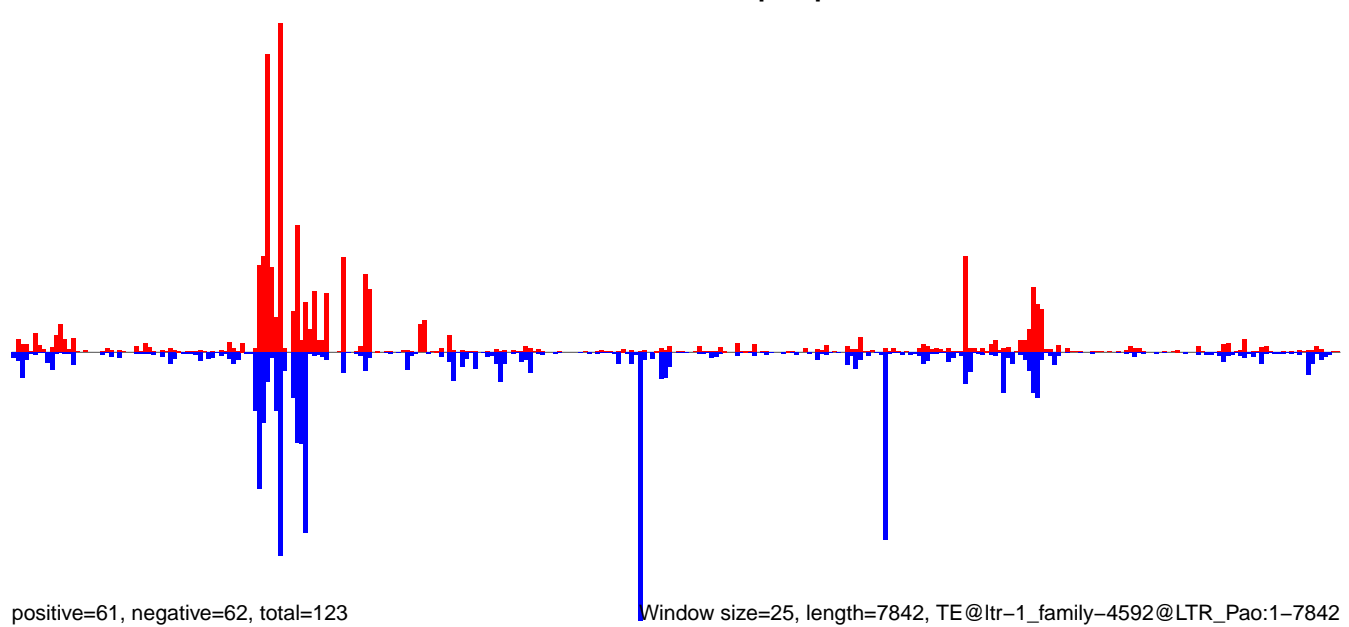
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



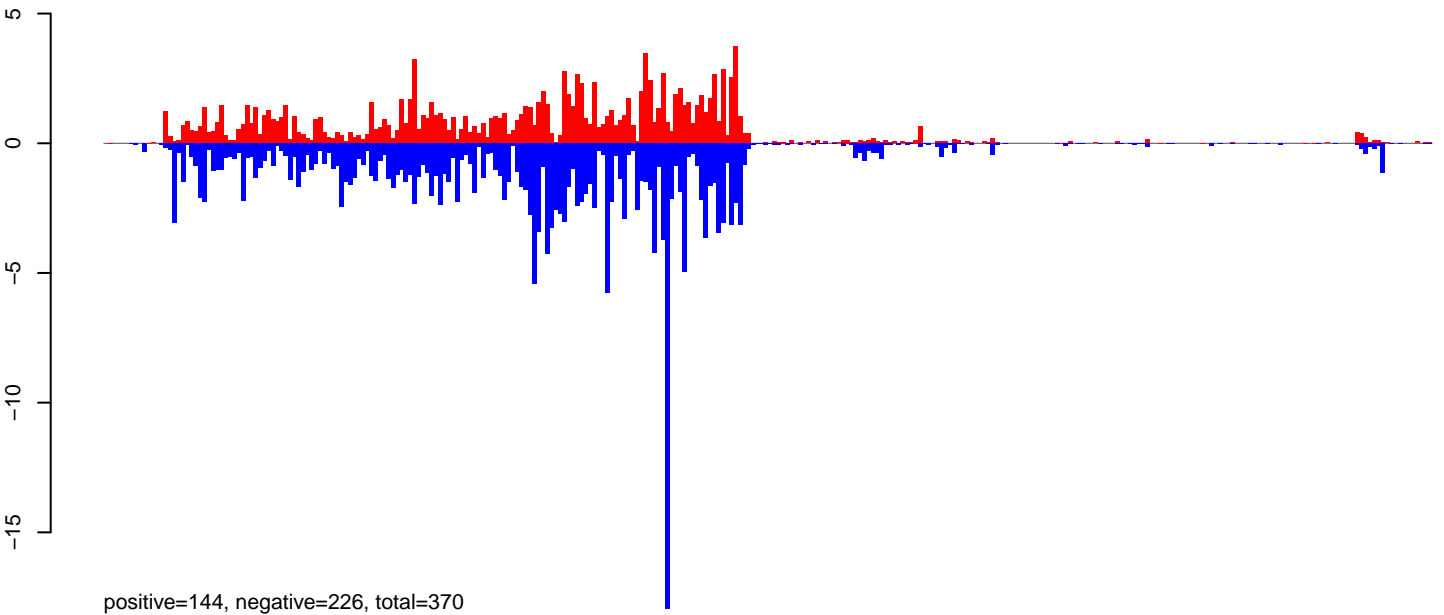
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



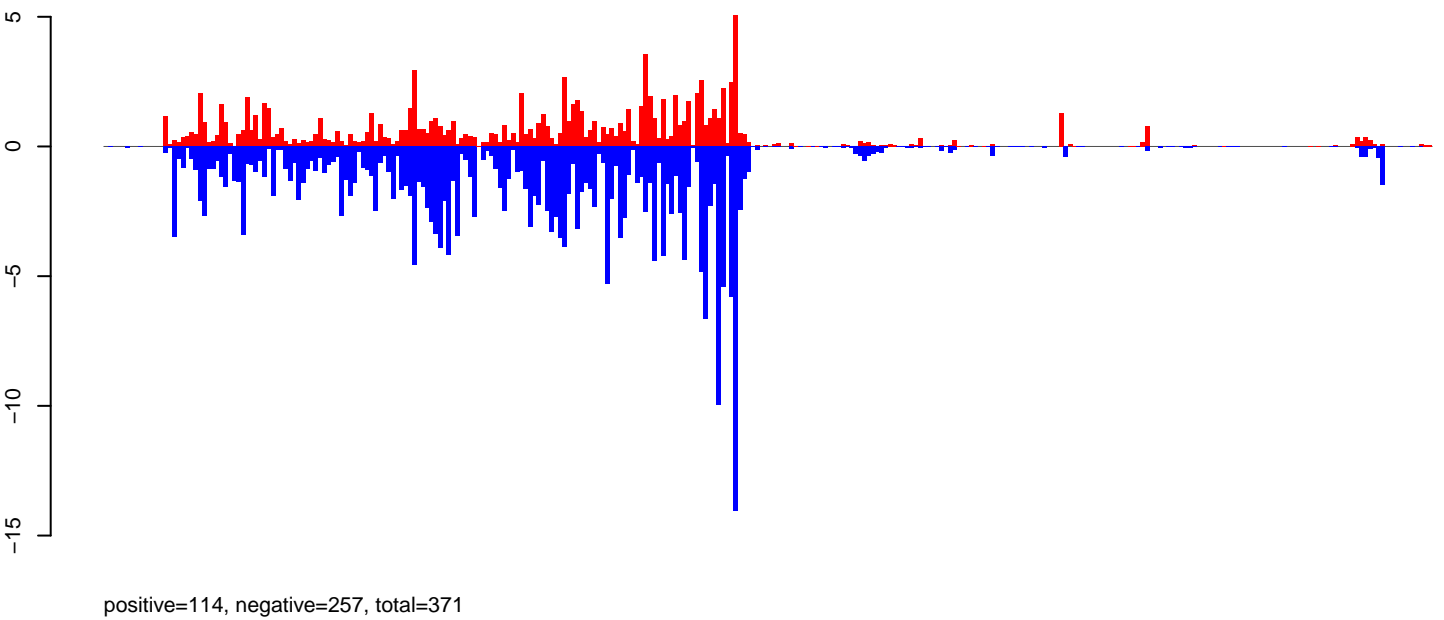
**AeAlbo\_CHIKV\_9dpi.rep**



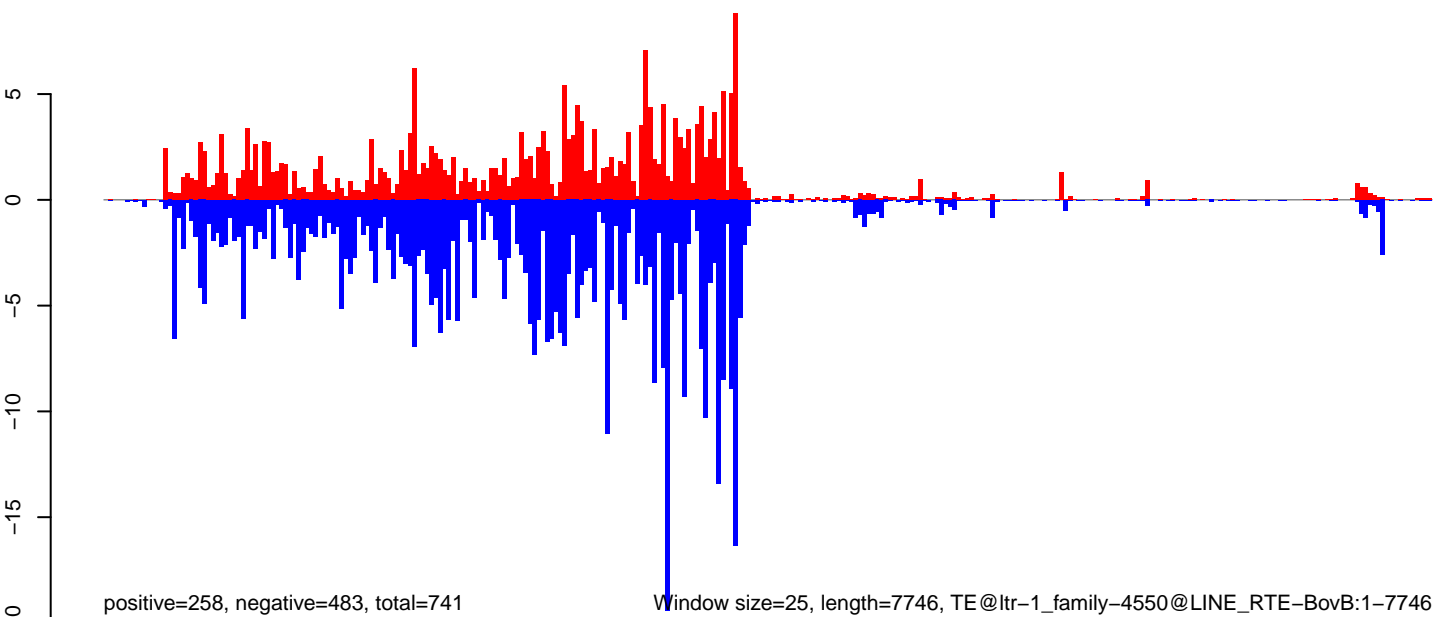
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

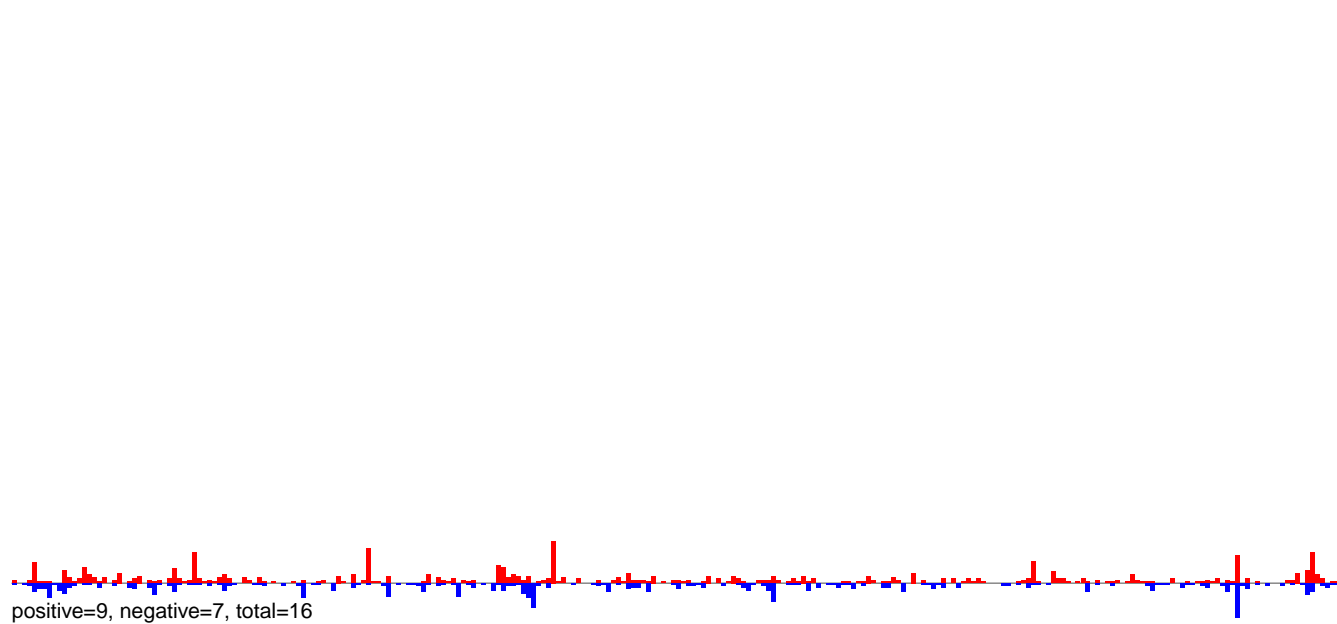


**AeAlbo\_CHIKV\_9dpi.rep**

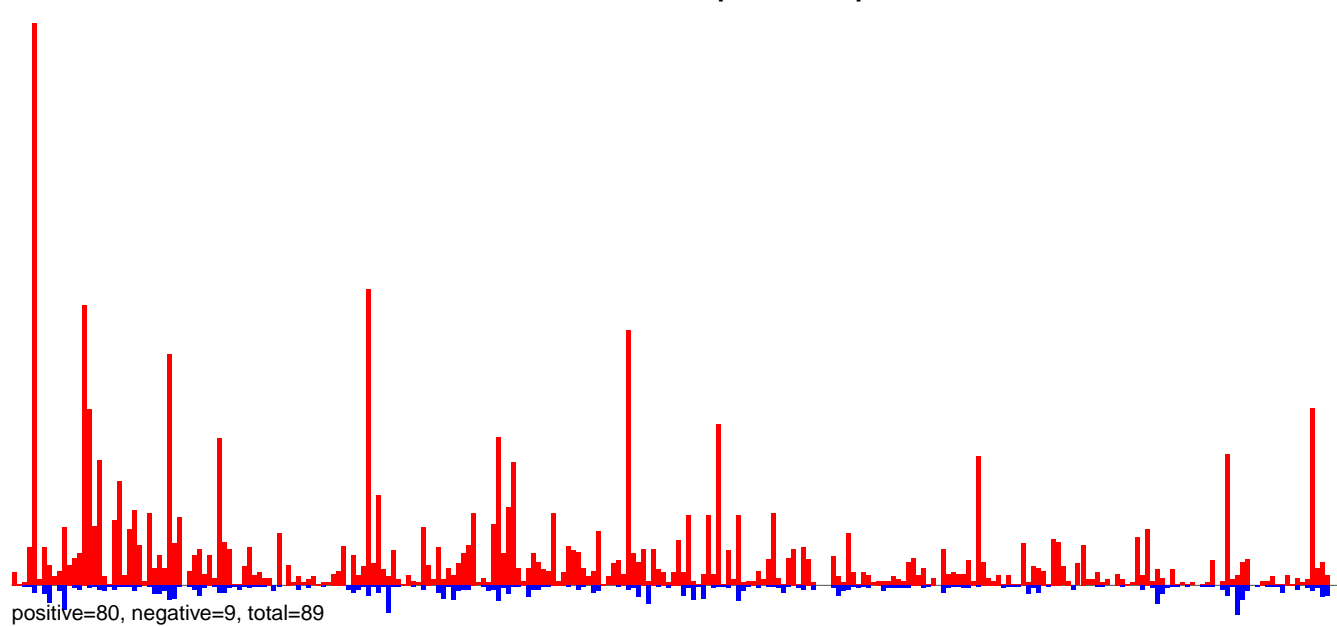


0 2000 4000 6000 8000

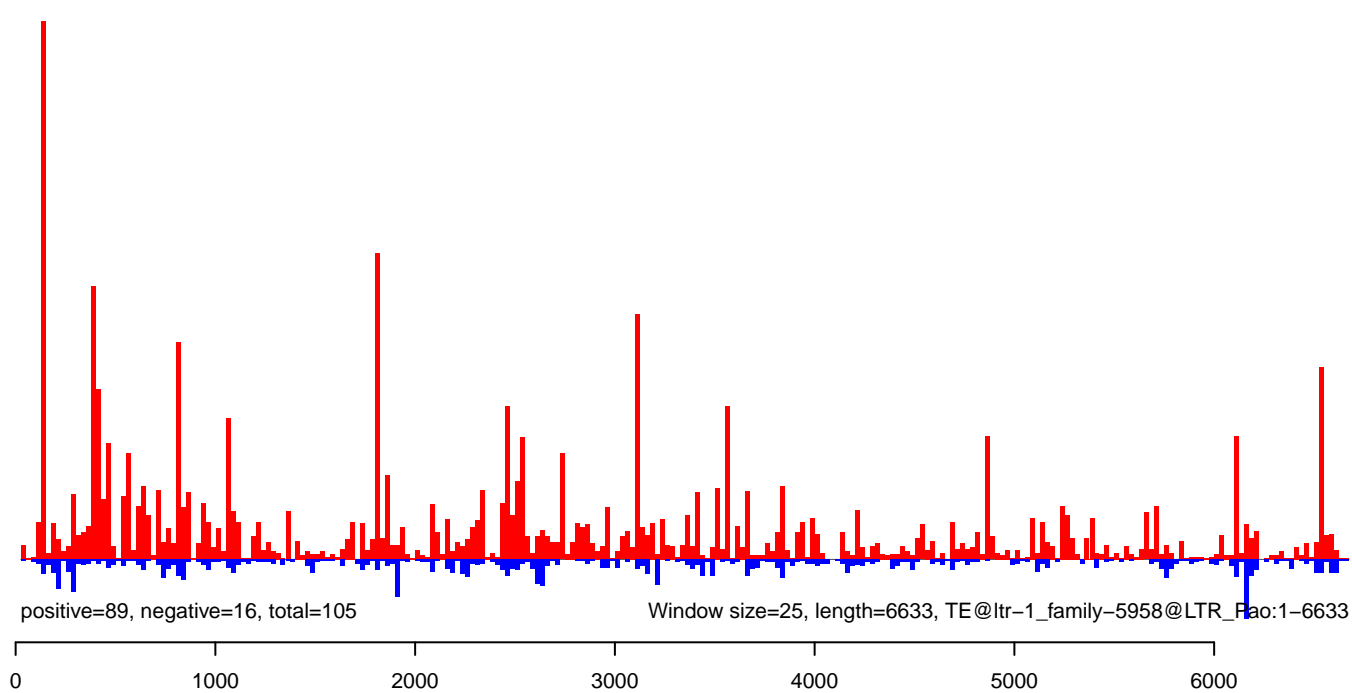
AeAlbo\_CHIKV\_9dpi.18\_23.rep



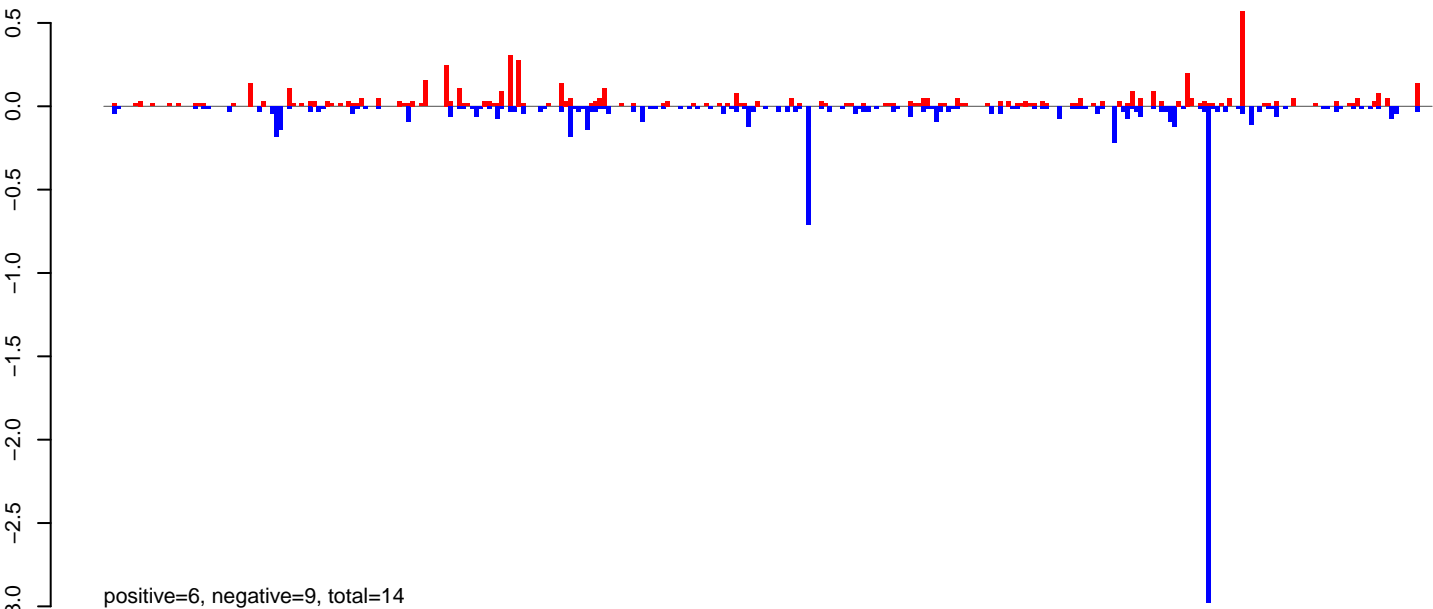
AeAlbo\_CHIKV\_9dpi.24\_35.rep



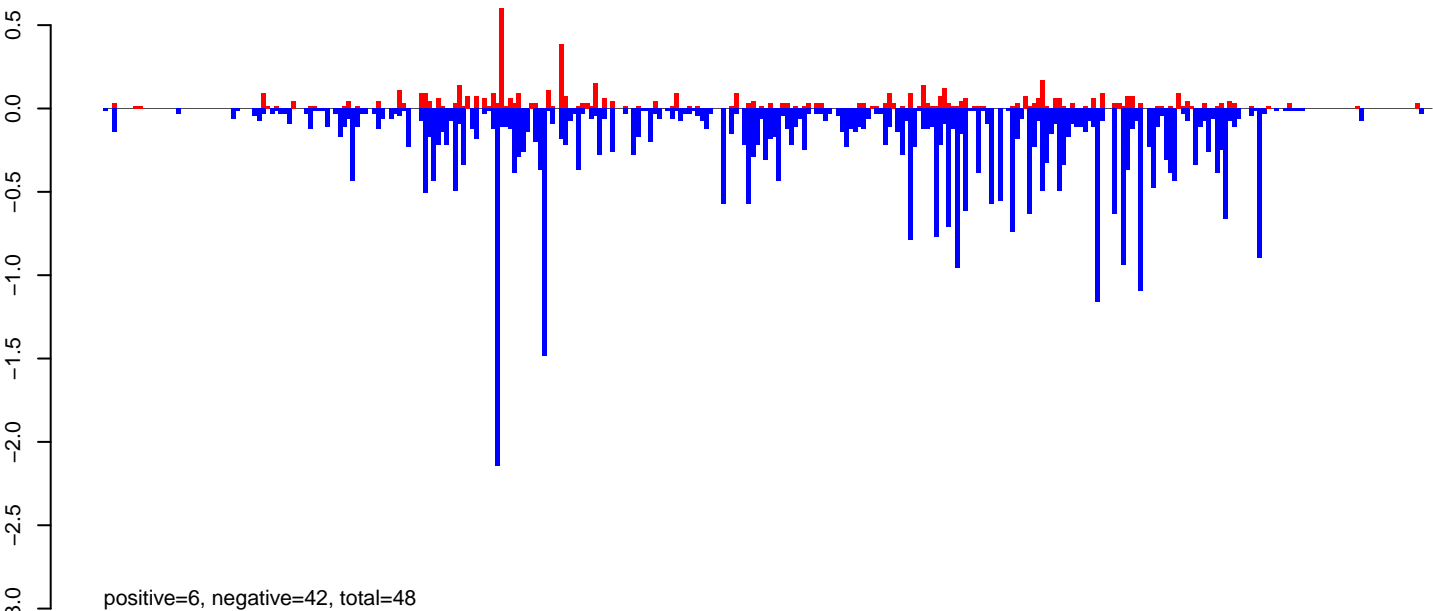
AeAlbo\_CHIKV\_9dpi.rep



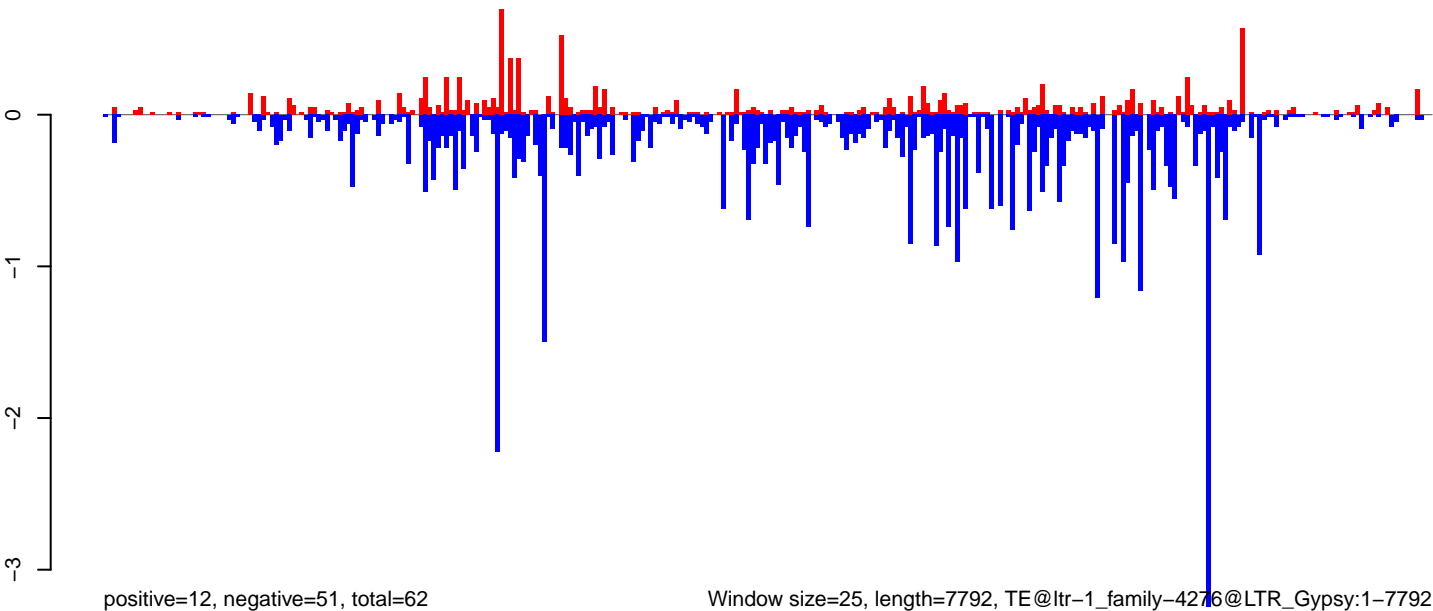
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



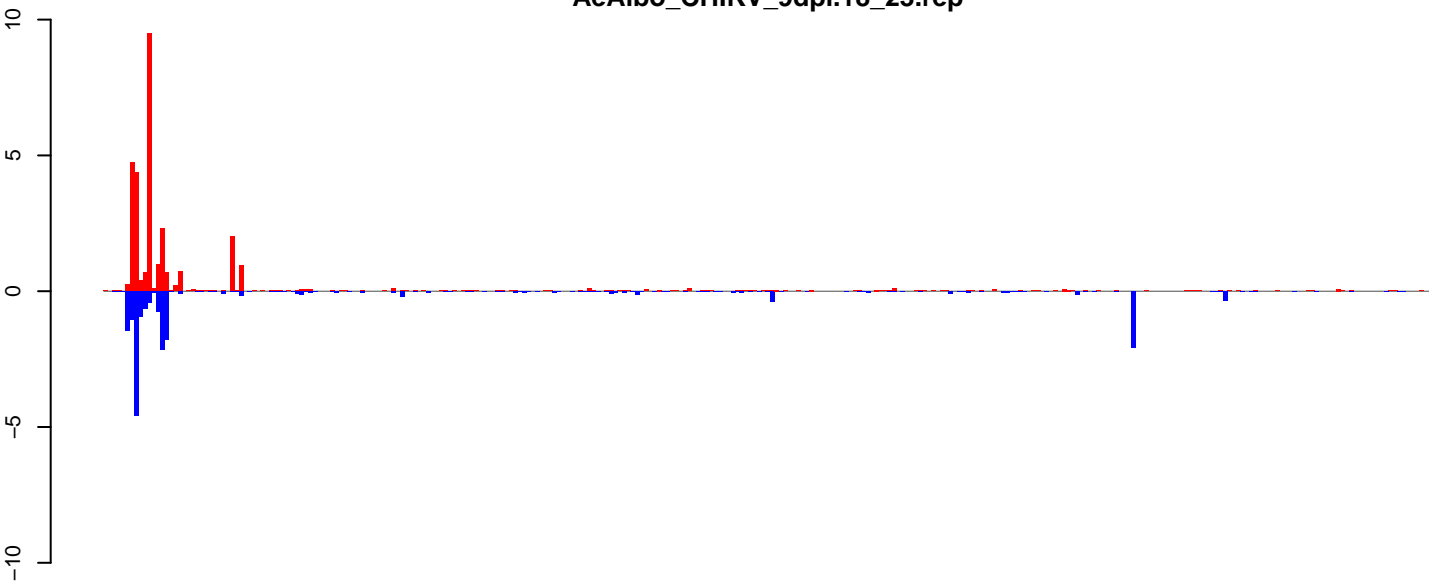
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=7792, TE@ltr-1\_family-4276@LTR\_Gypsy:1-7792

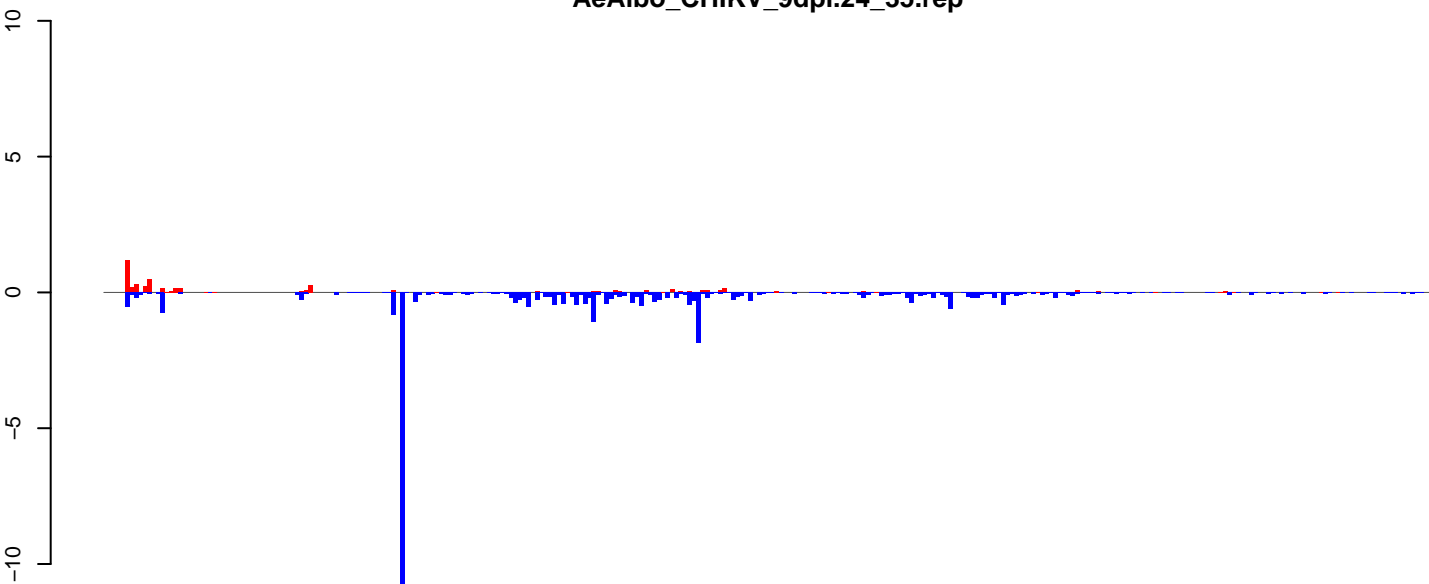
0 2000 4000 6000 8000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



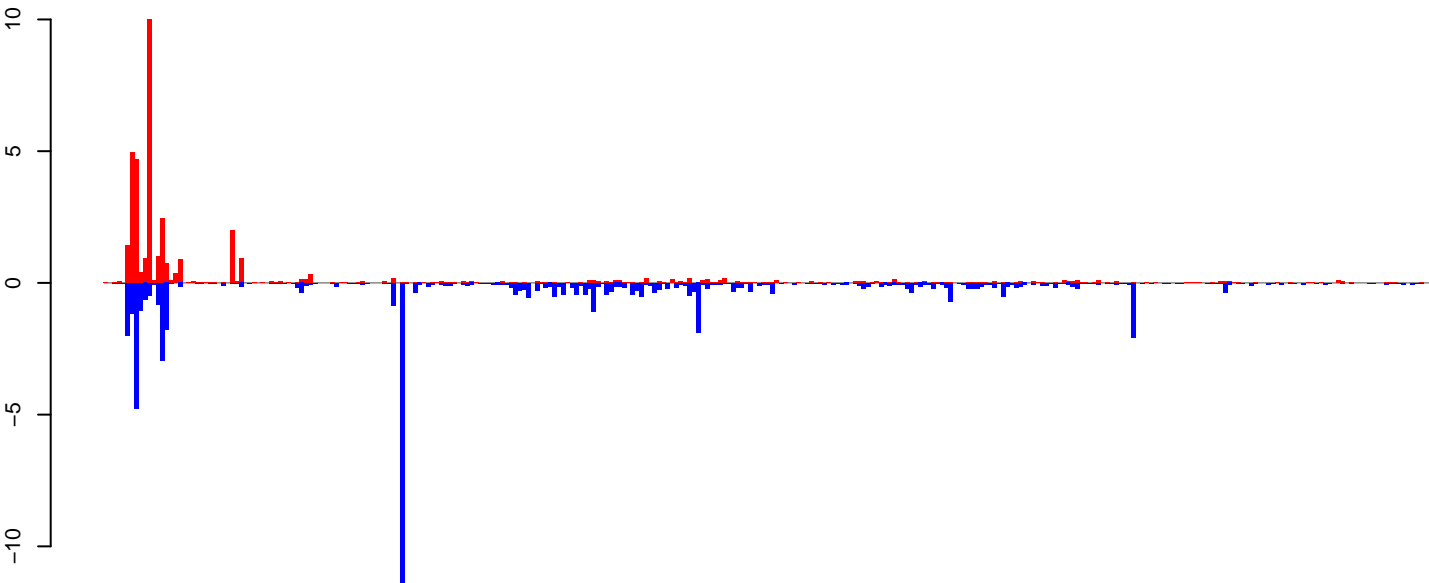
positive=31, negative=20, total=52

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=37, total=44

AeAlbo\_CHIKV\_9dpi.rep

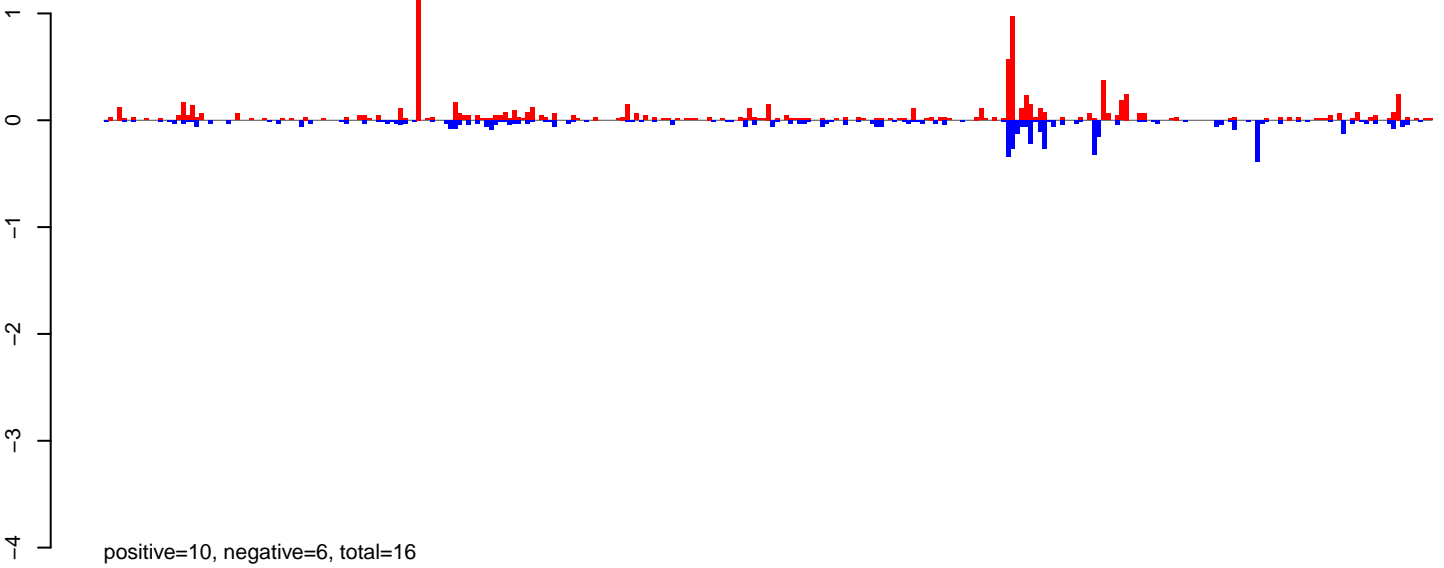


positive=38, negative=58, total=96

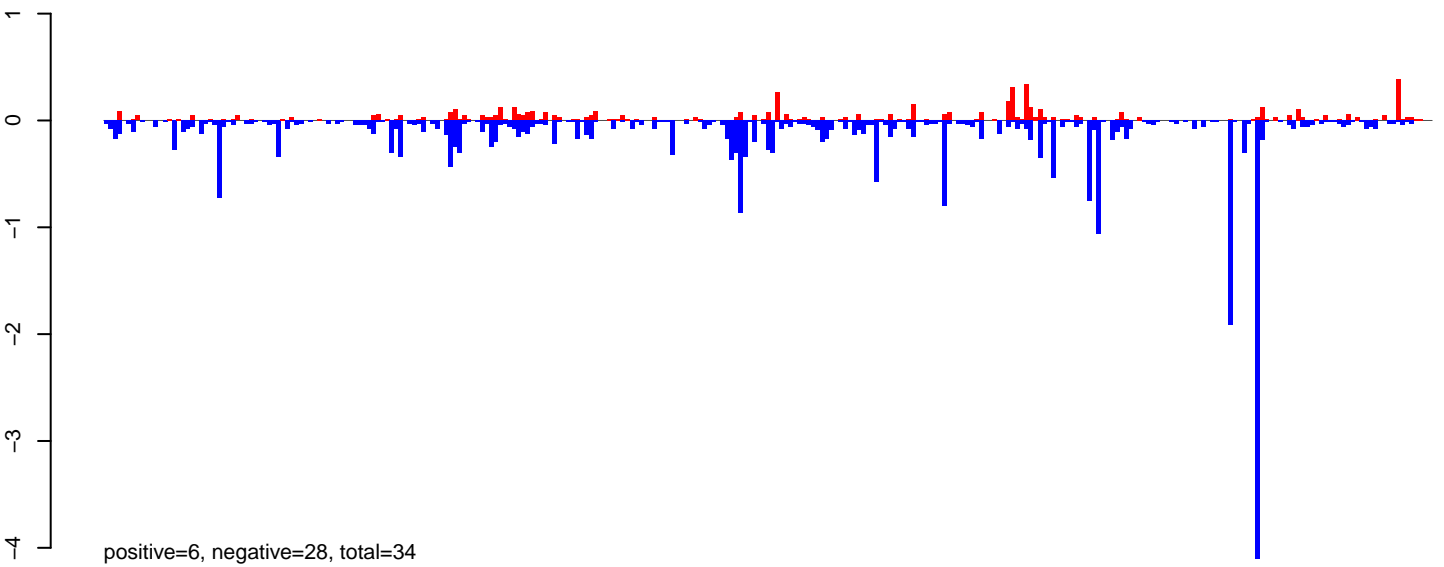
Window size=25, length=7617, TE@ltr-1\_family-4020@LTR\_Gypsy:1-7617

0 2000 4000 6000

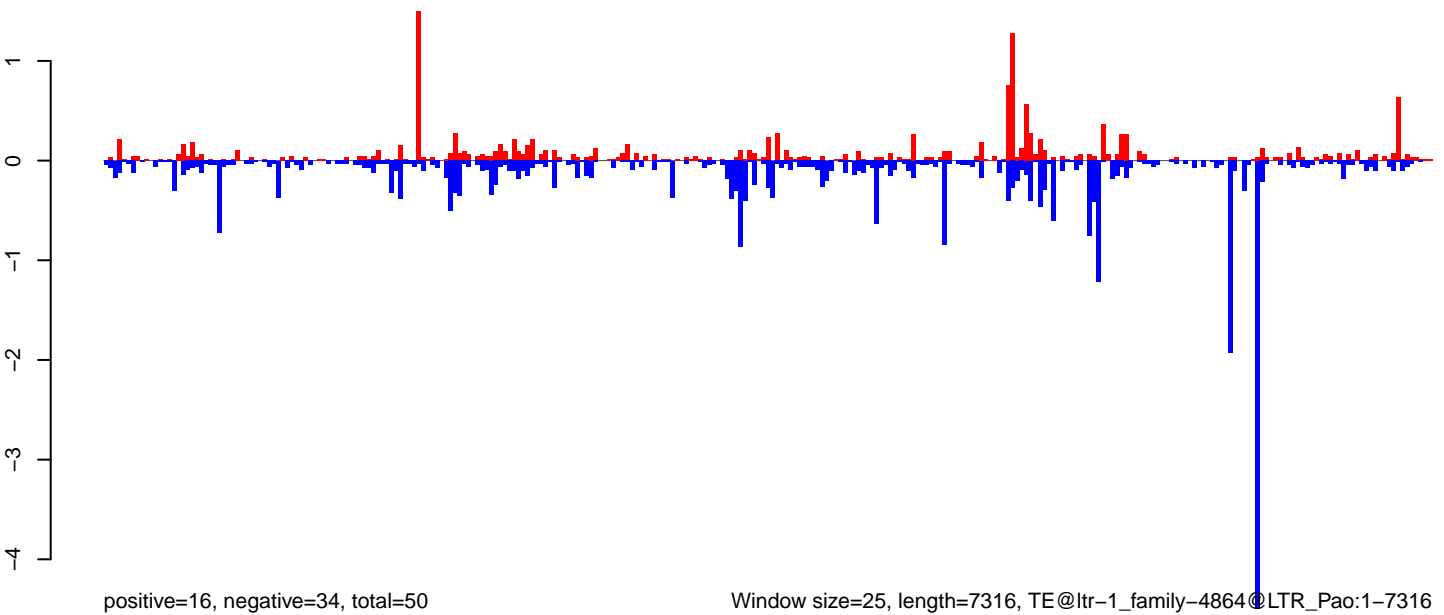
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



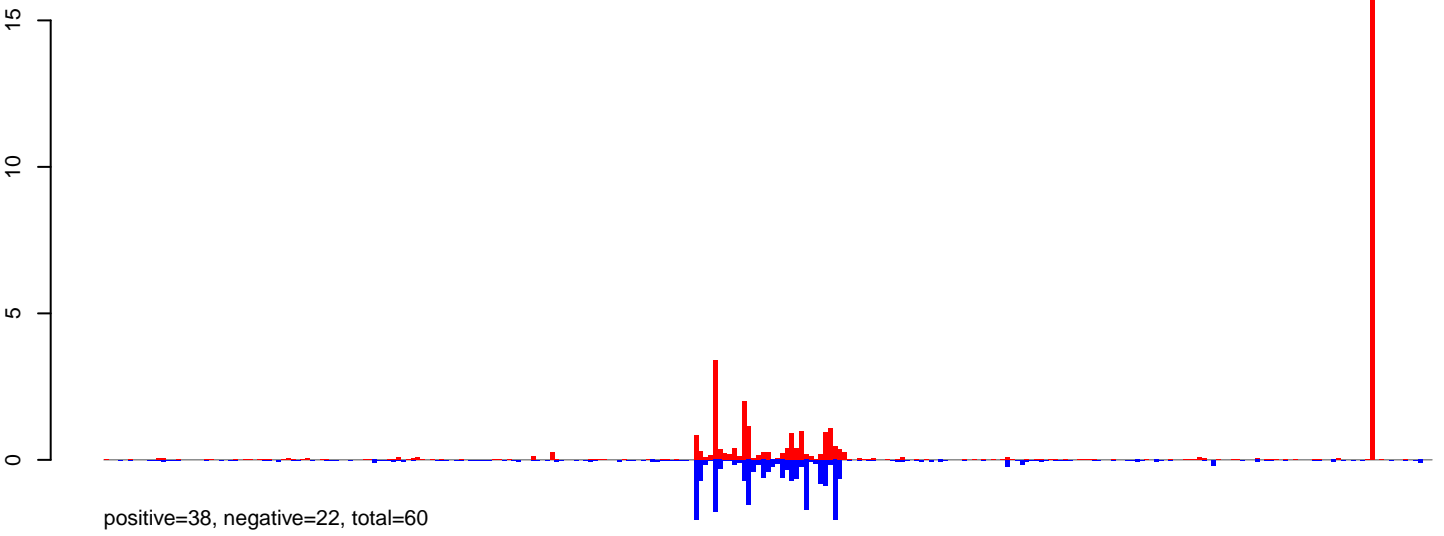
AeAlbo\_CHIKV\_9dpi.rep



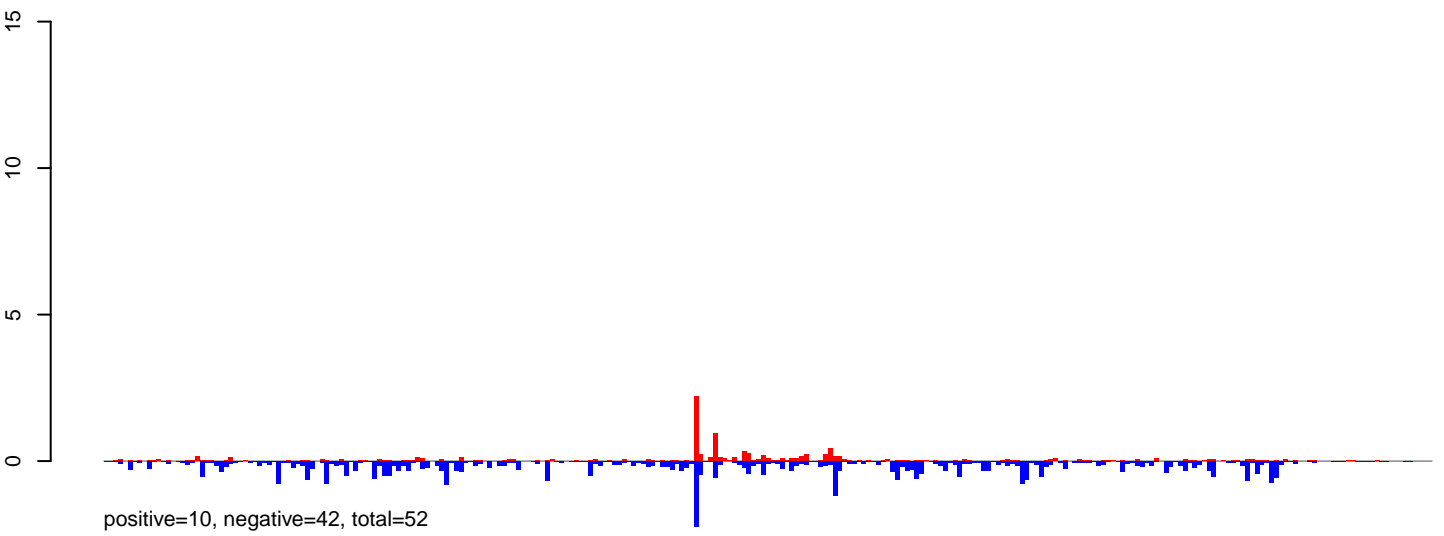
Window size=25, length=7316, TE@ltr-1\_family-4864@LTR\_Pao:1-7316

0 2000 4000 6000

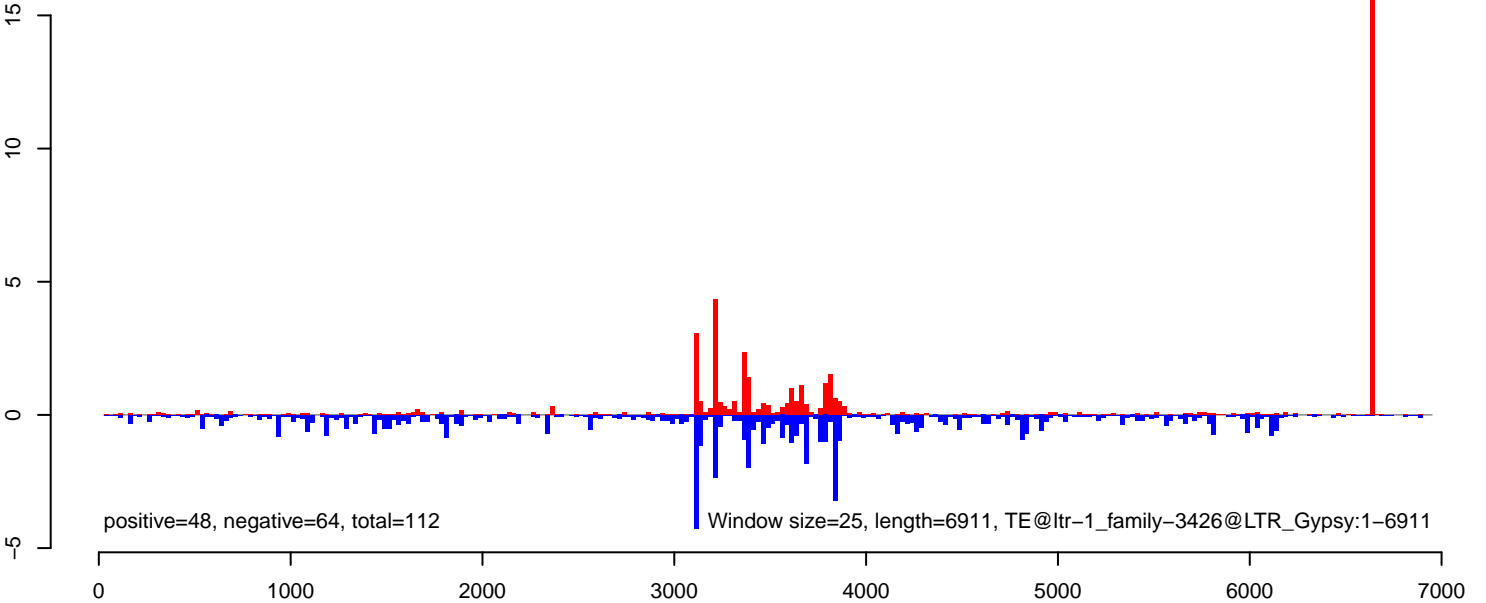
AeAlbo\_CHIKV\_9dpi.18\_23.rep



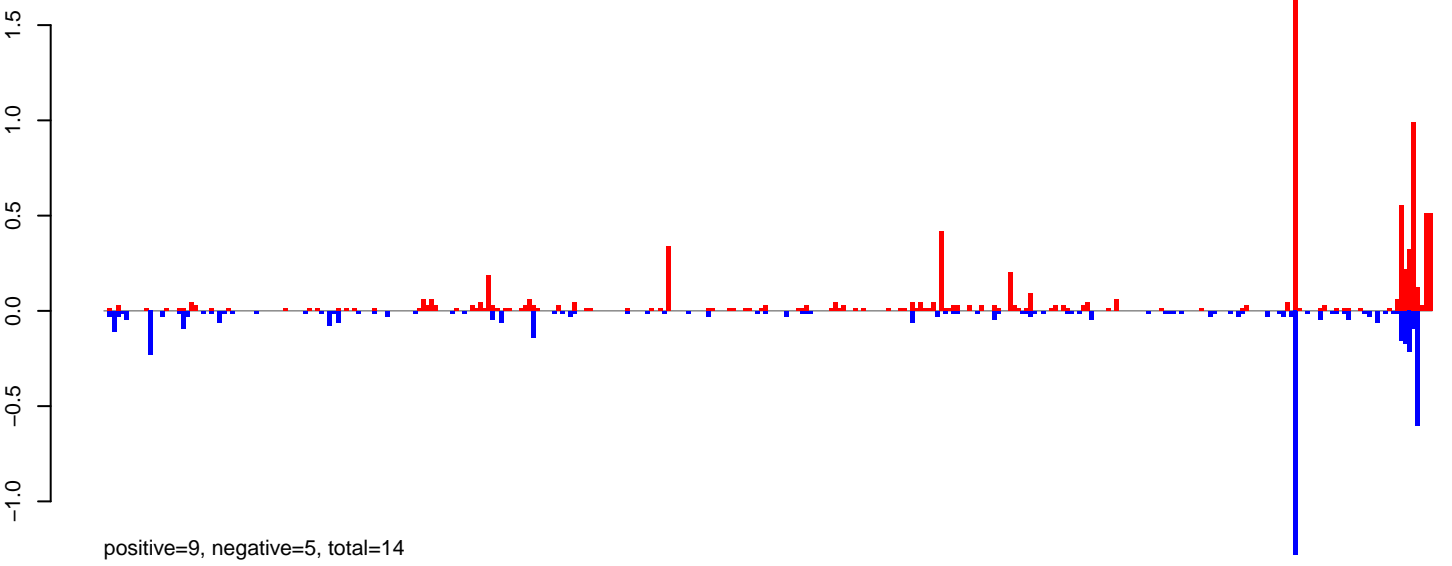
AeAlbo\_CHIKV\_9dpi.24\_35.rep



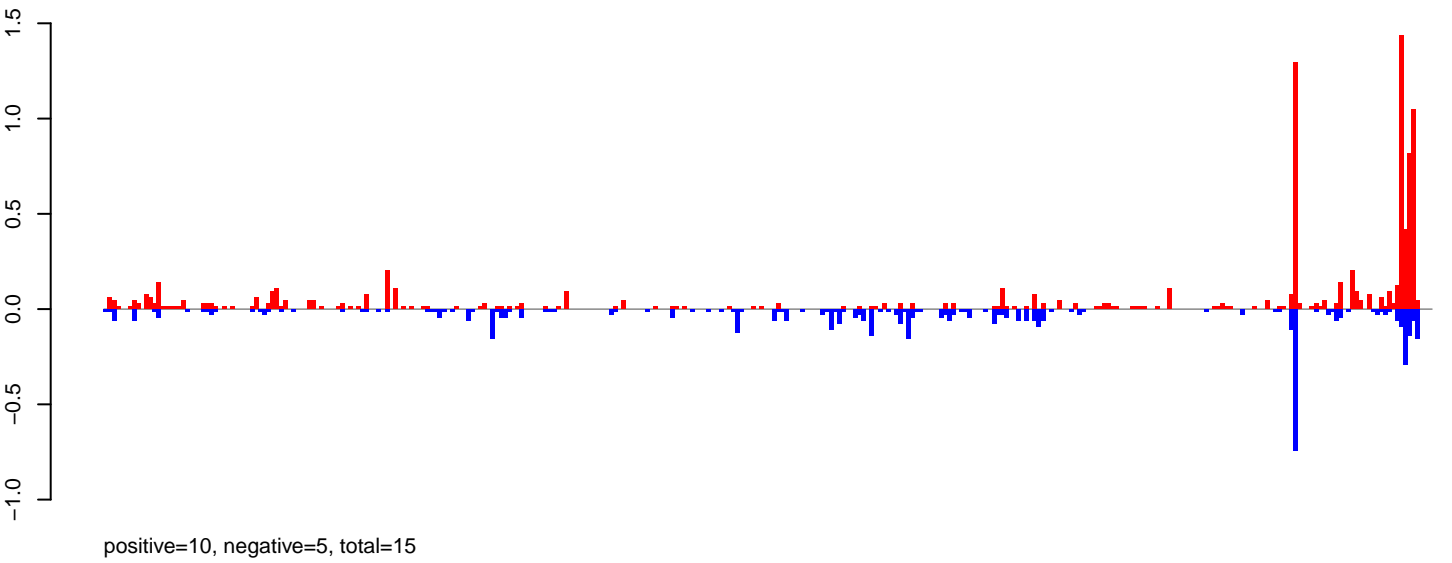
AeAlbo\_CHIKV\_9dpi.rep



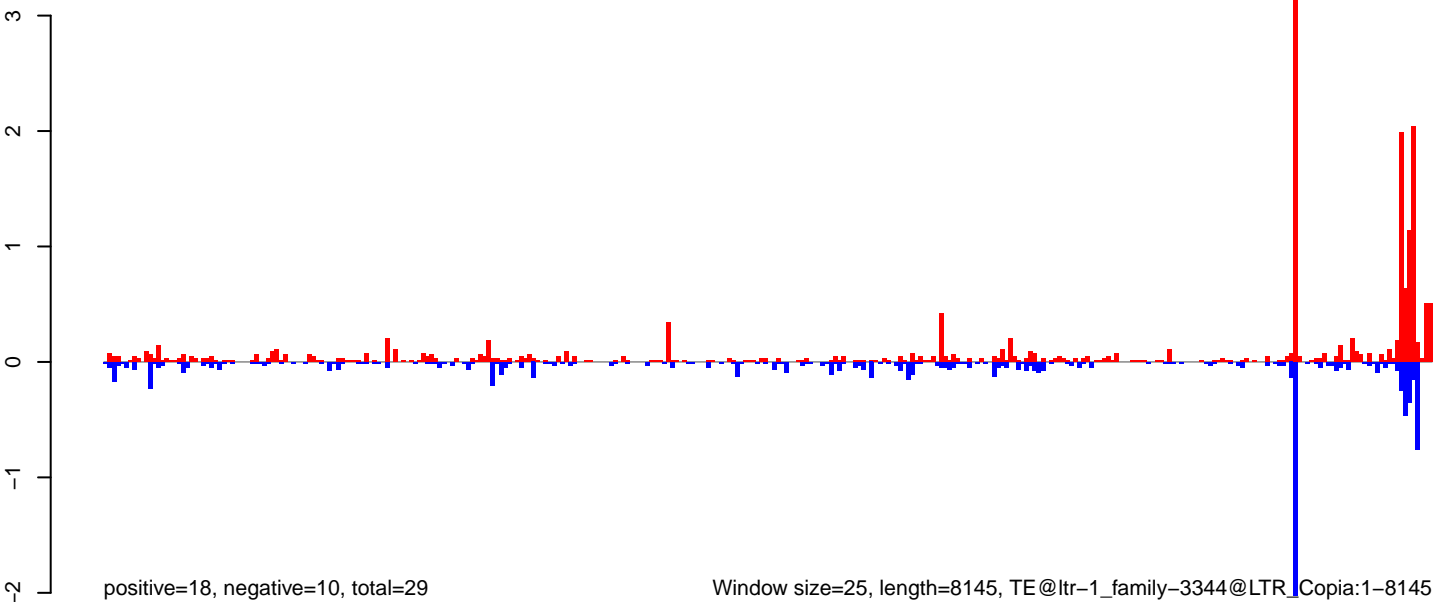
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



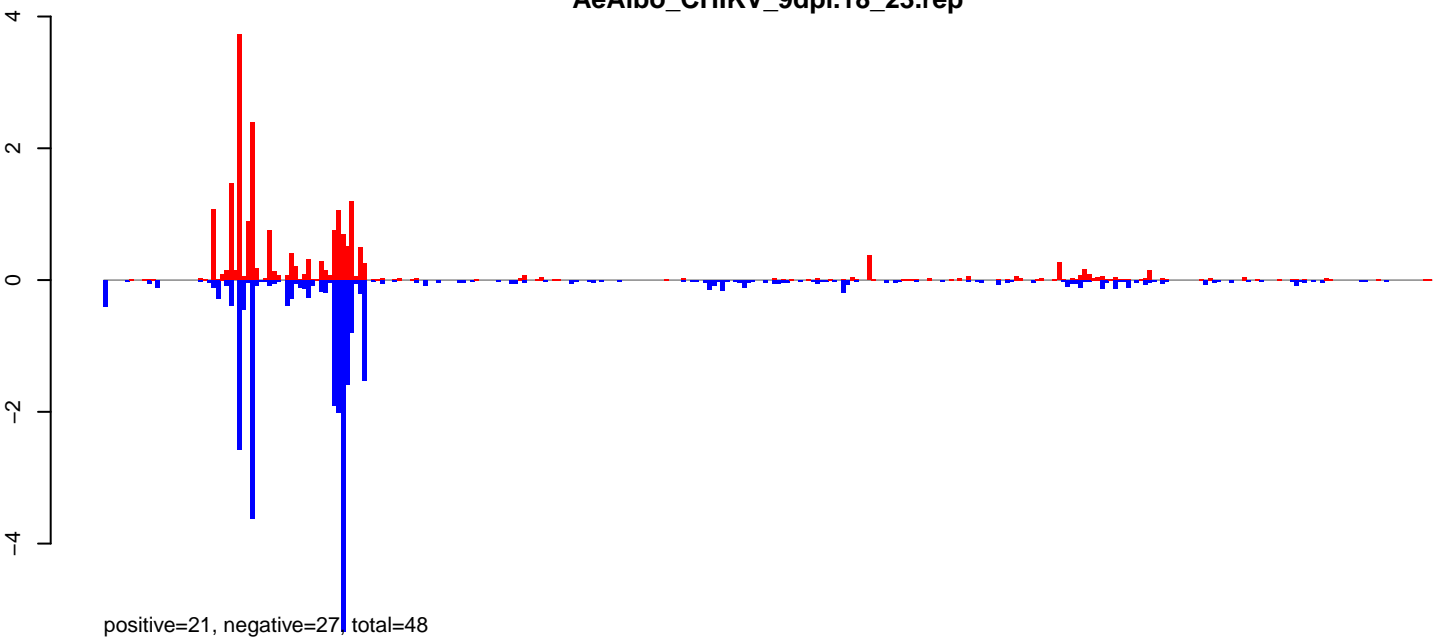
**AeAlbo\_CHIKV\_9dpi.rep**



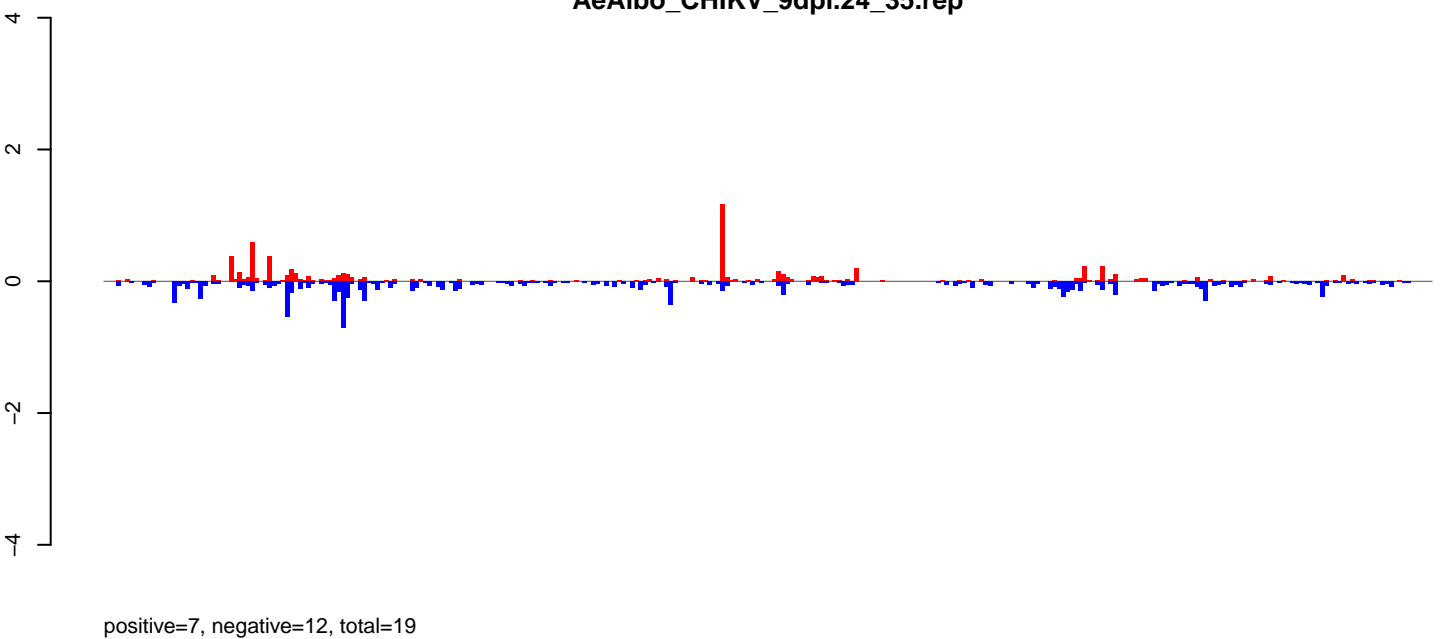
0 2000 4000 6000 8000



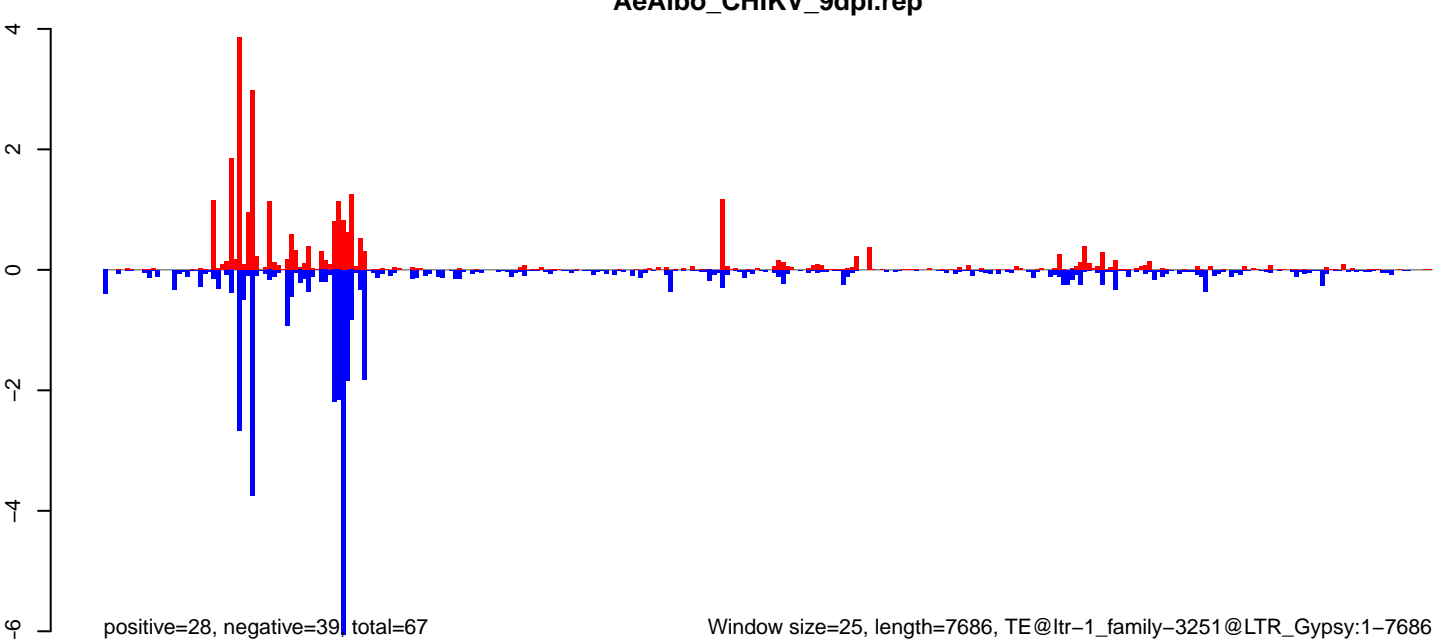
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



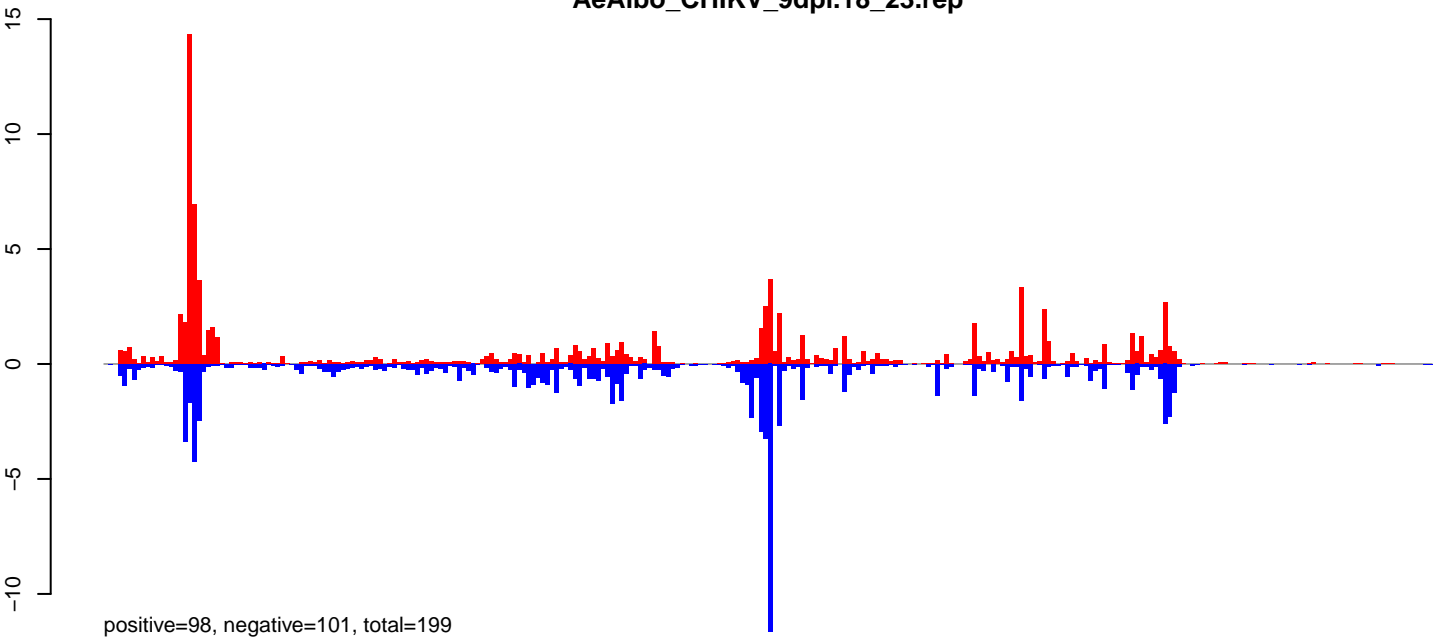
**AeAlbo\_CHIKV\_9dpi.rep**



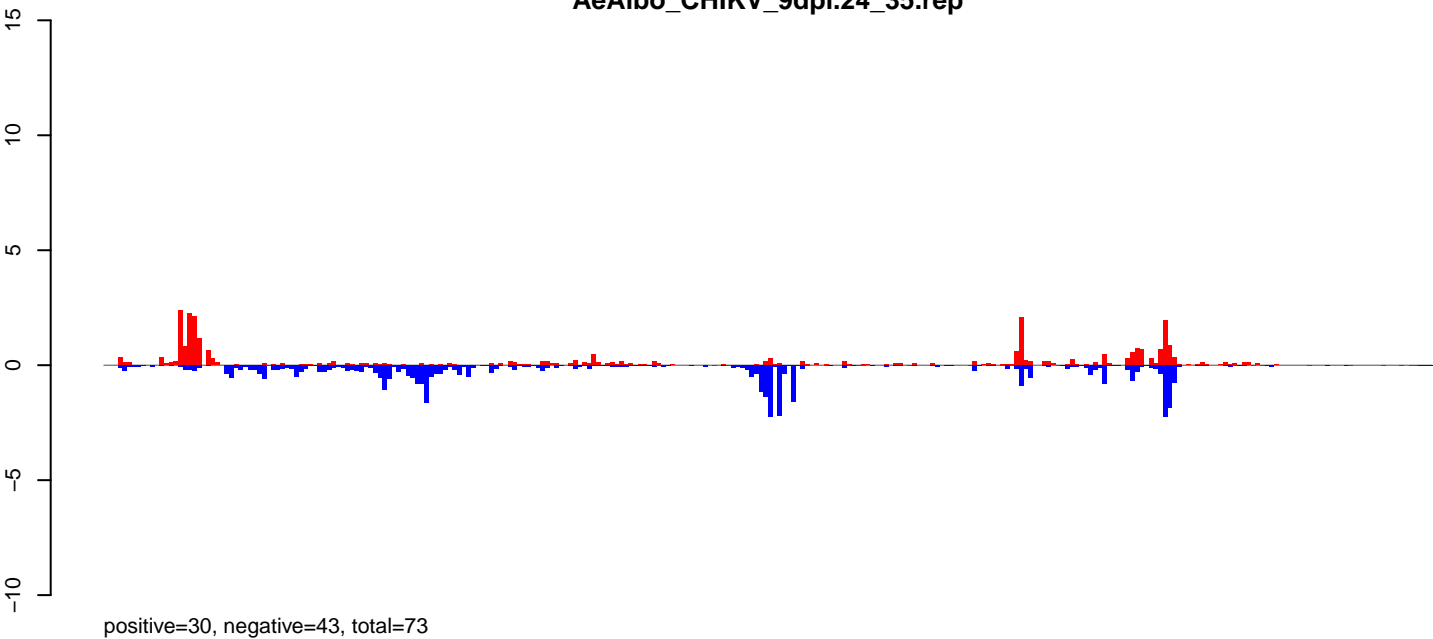
Window size=25, length=7686, TE@ltr-1\_family-3251@LTR\_Gypsy:1-7686

0 2000 4000 6000 8000

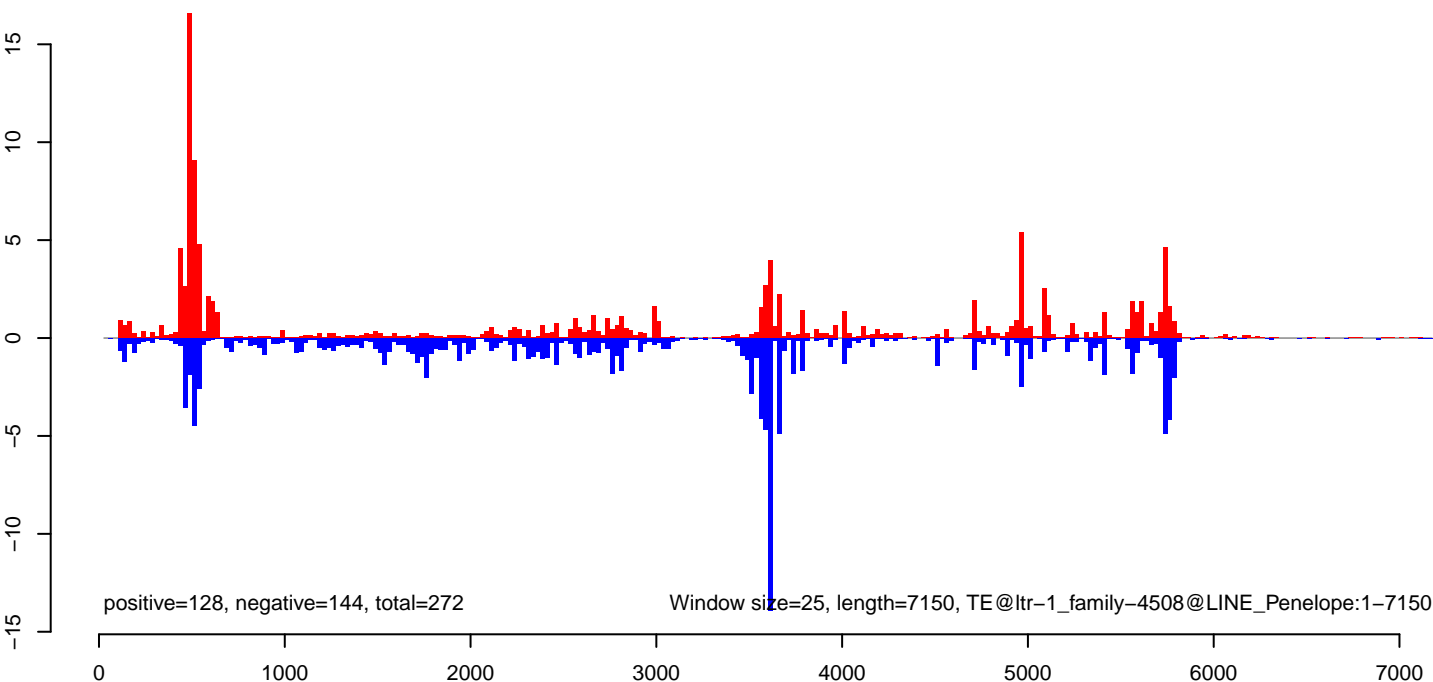
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



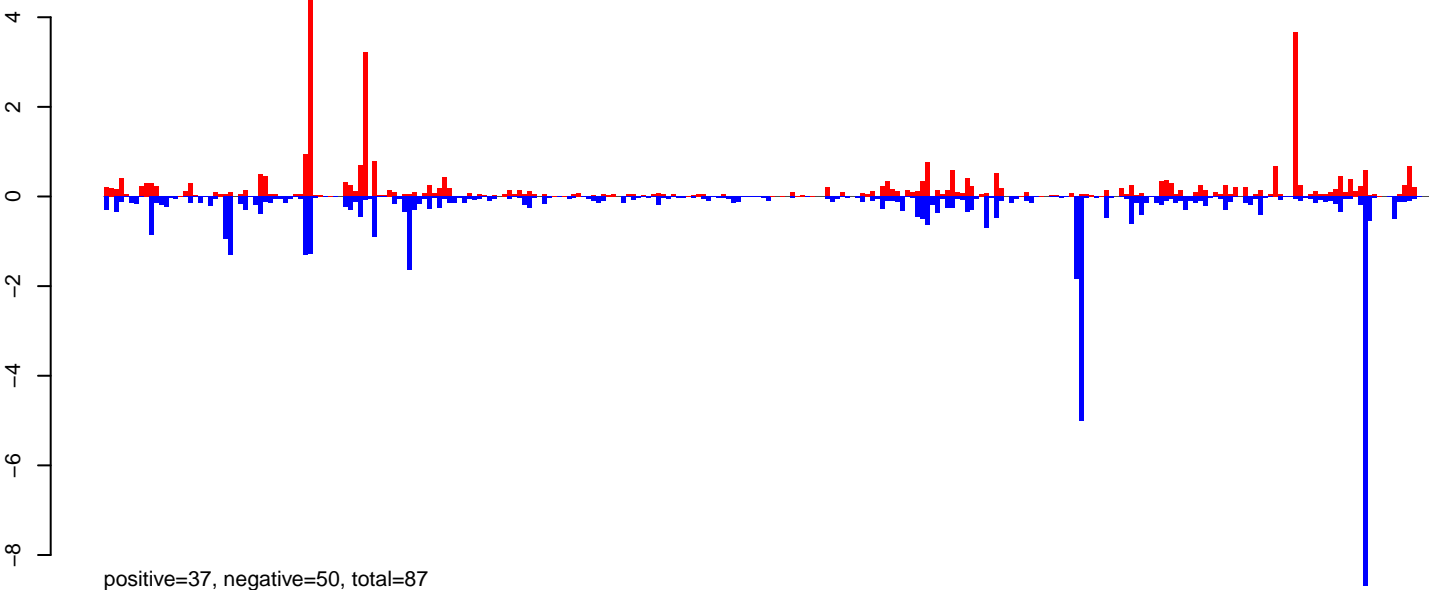
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



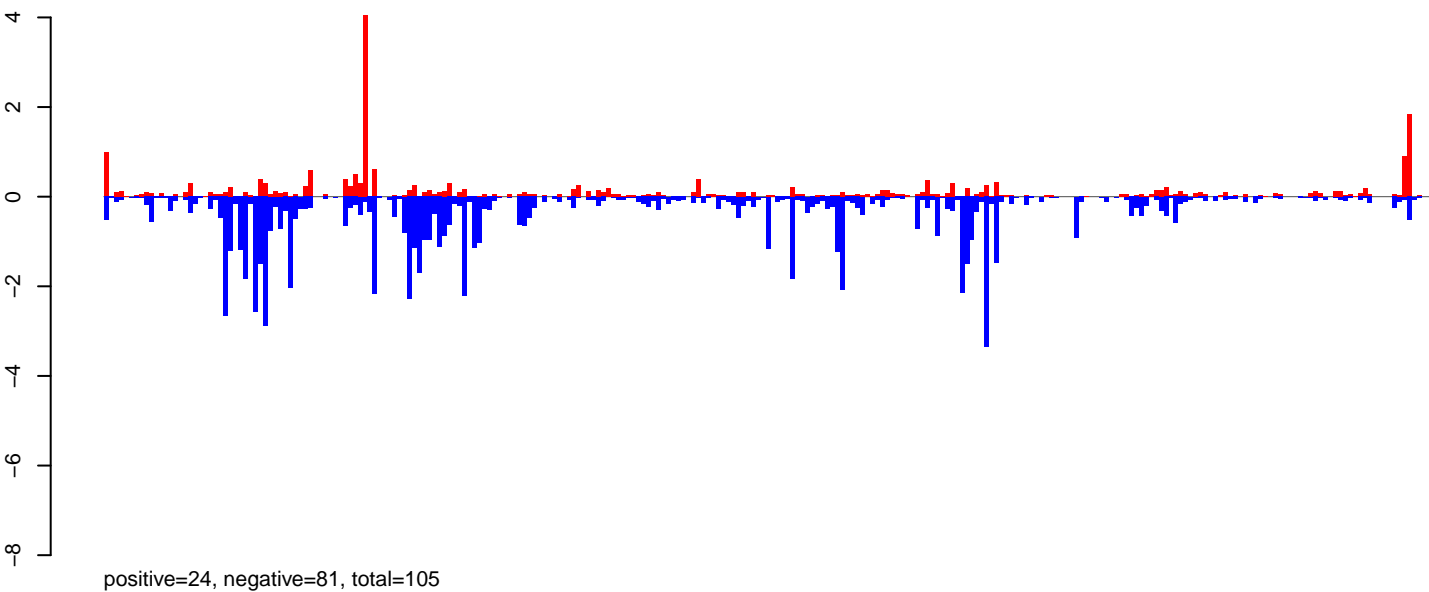
**AeAlbo\_CHIKV\_9dpi.rep**



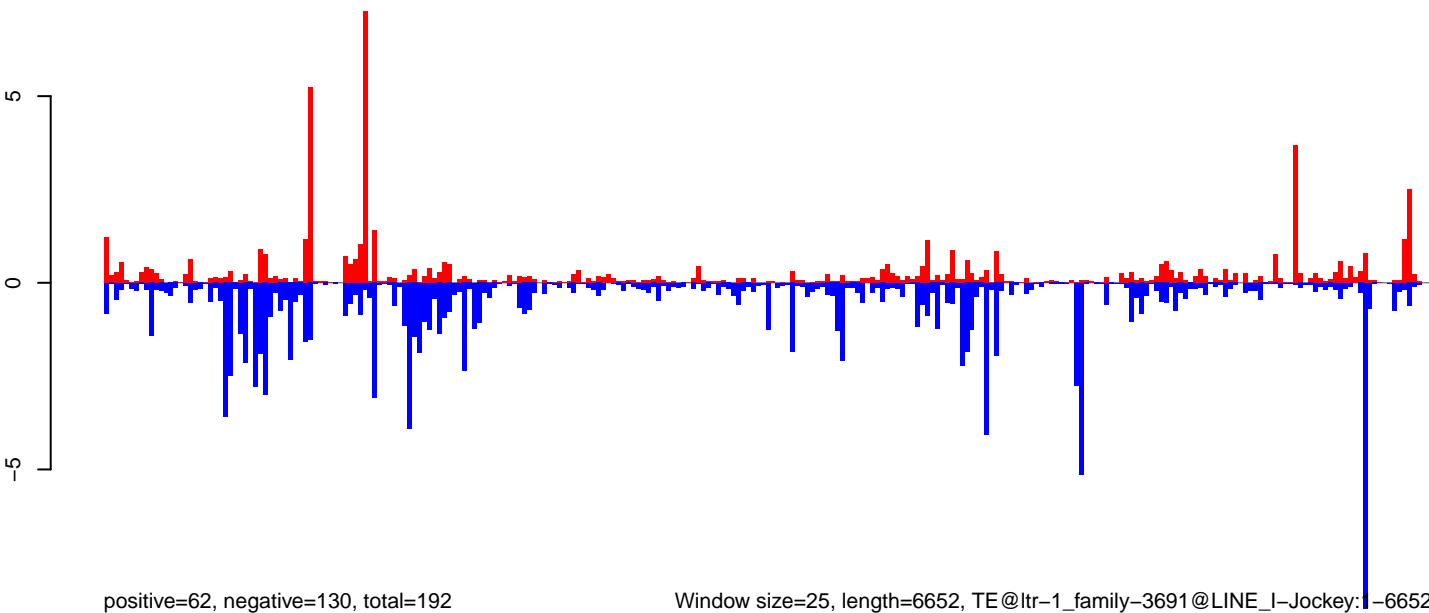
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



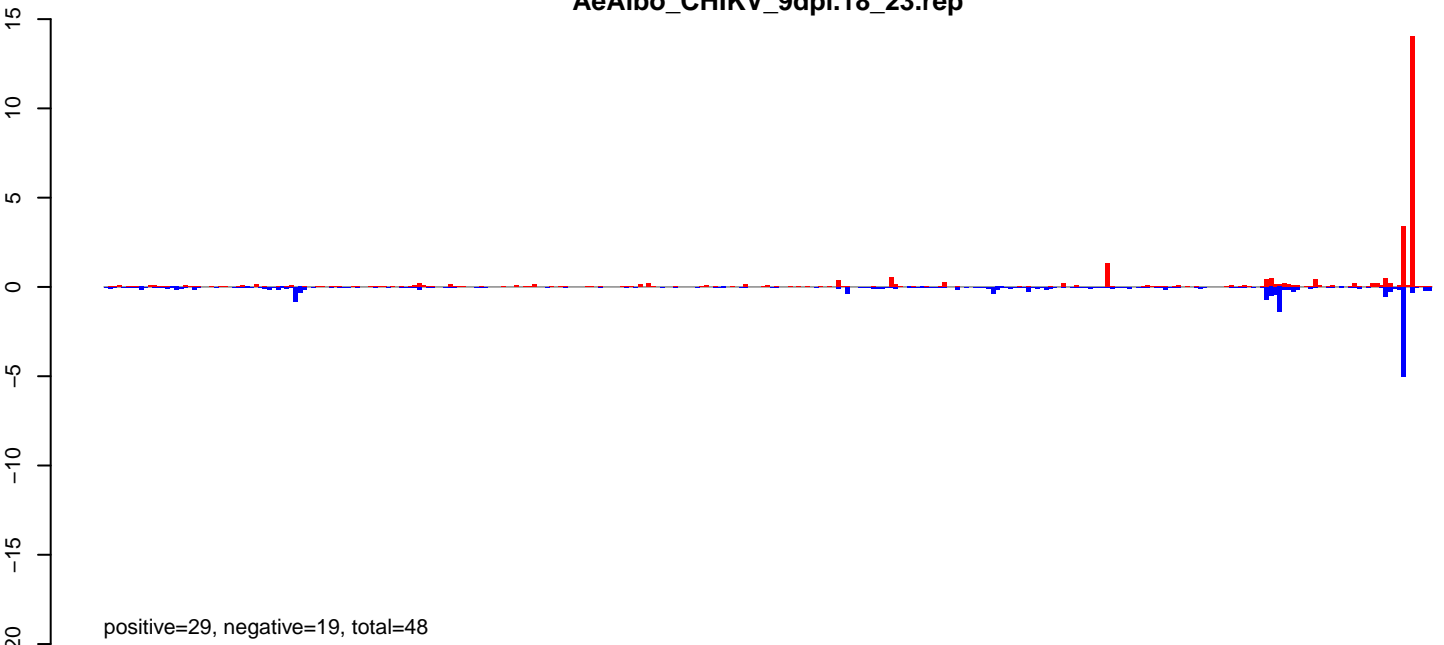
AeAlbo\_CHIKV\_9dpi.rep



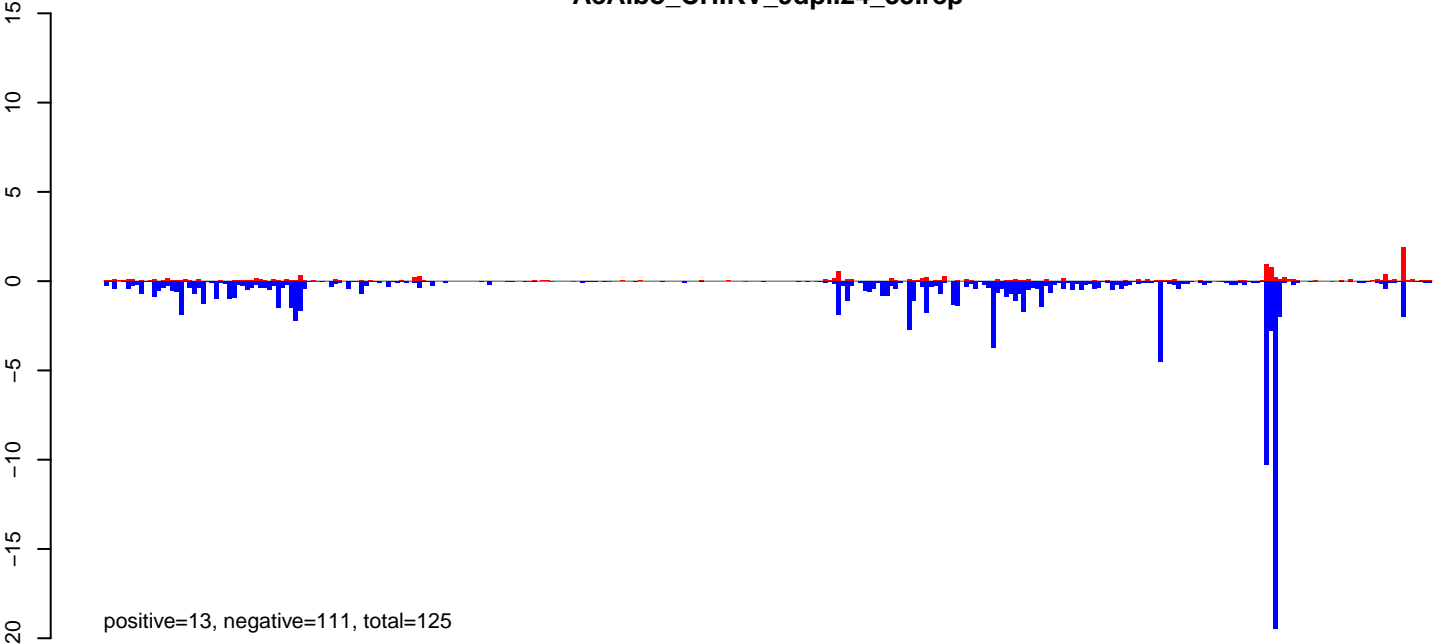
Window size=25, length=6652, TE@ltr-1\_family-3691@LINE\_I-Jockey:1-6652

0 1000 2000 3000 4000 5000 6000

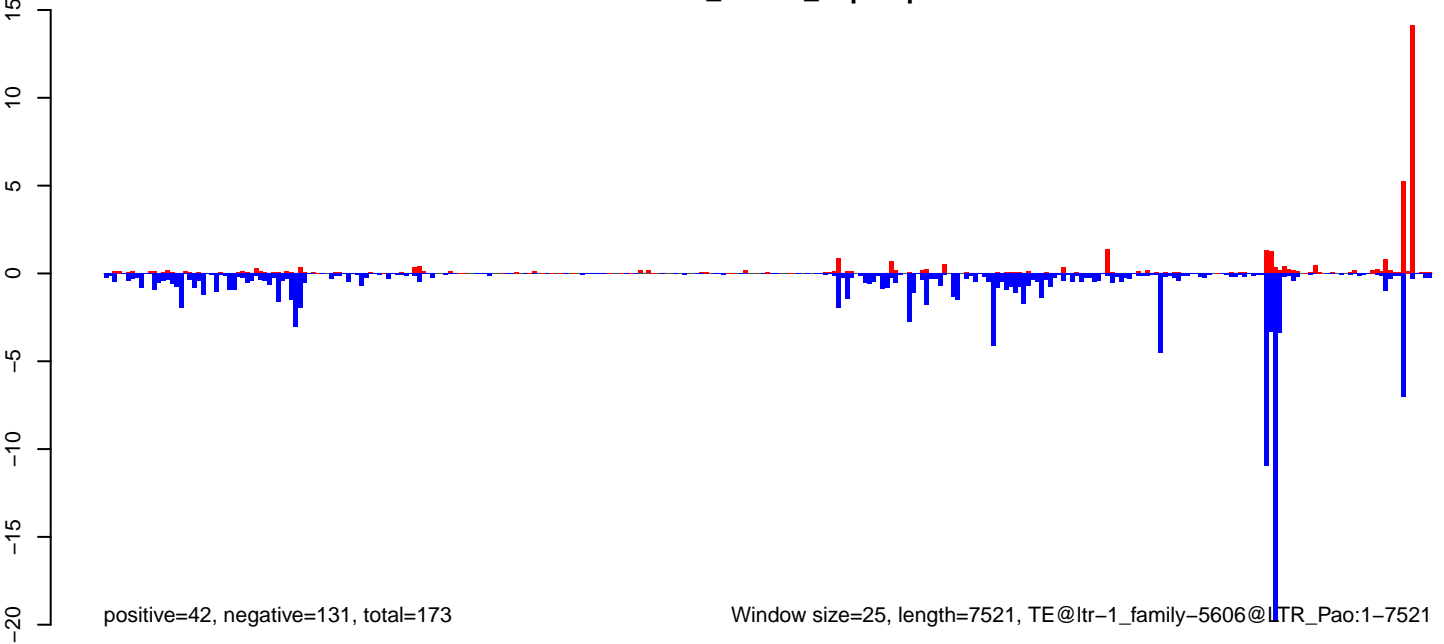
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

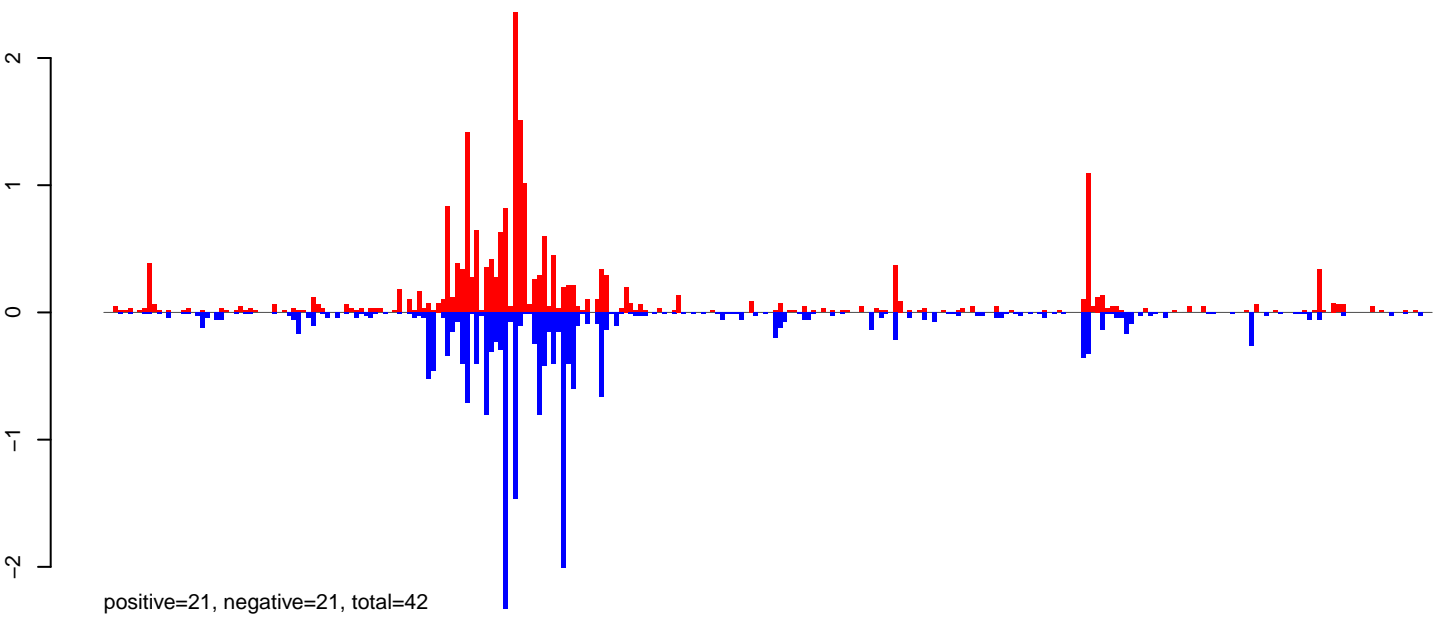


**AeAlbo\_CHIKV\_9dpi.rep**

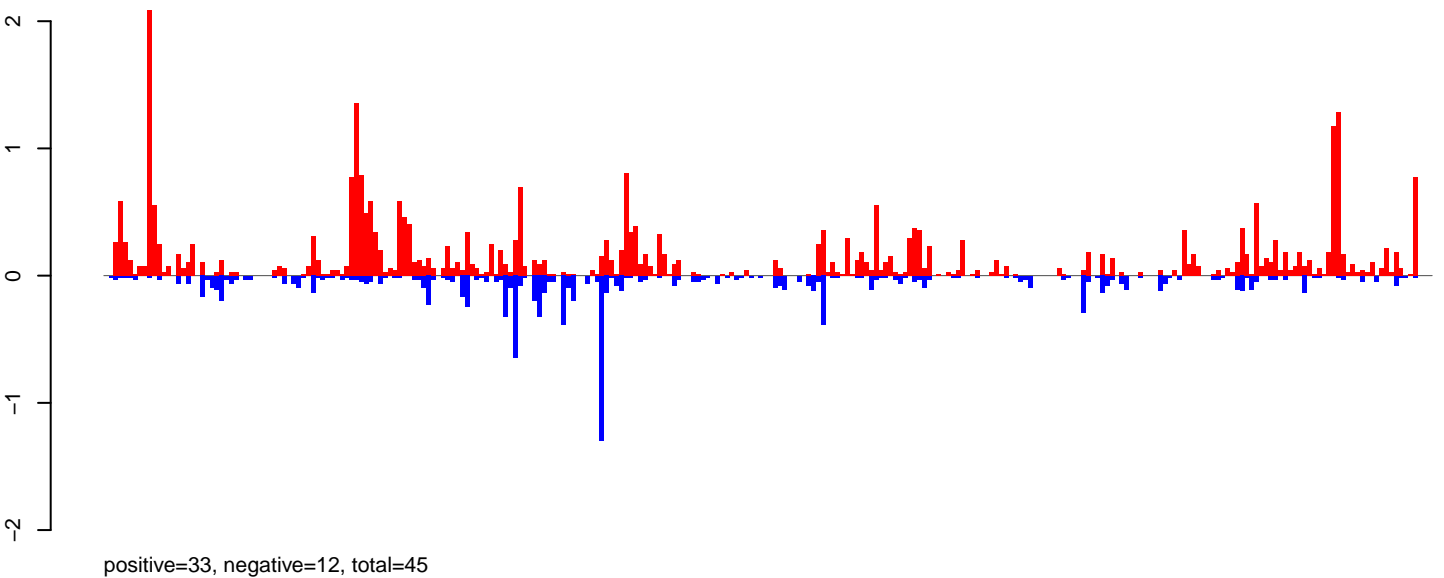


0 2000 4000 6000

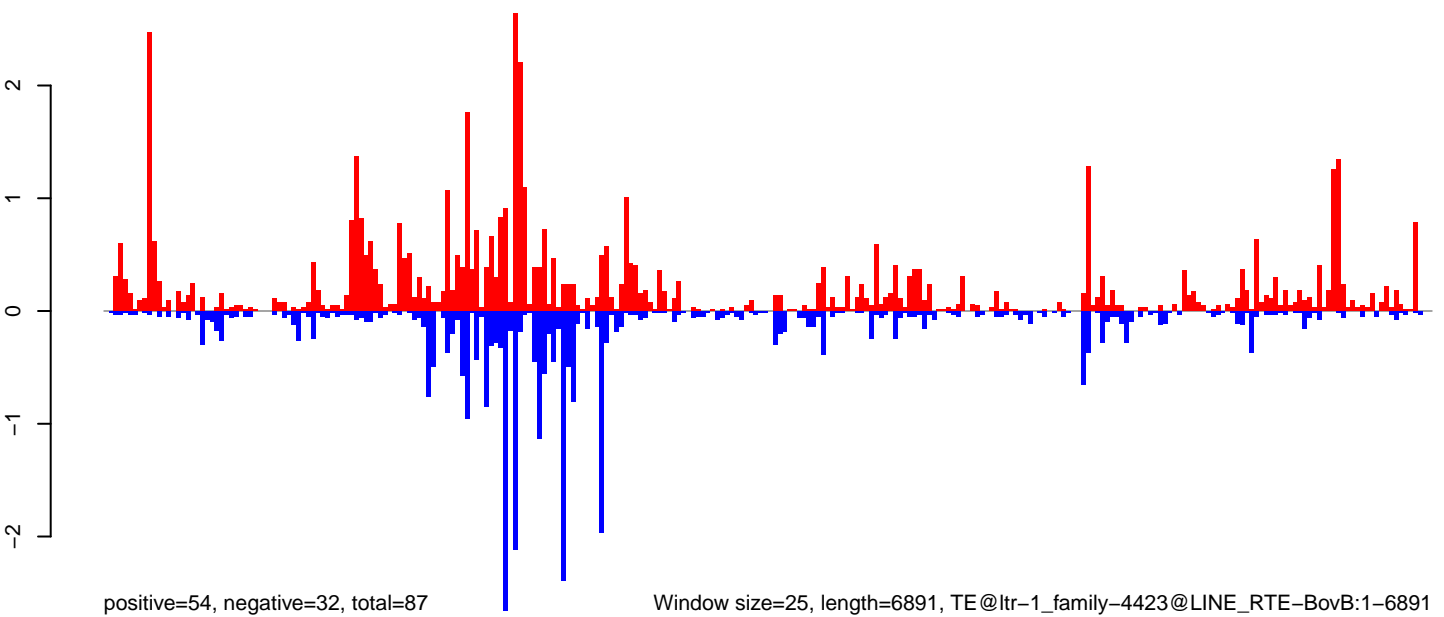
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



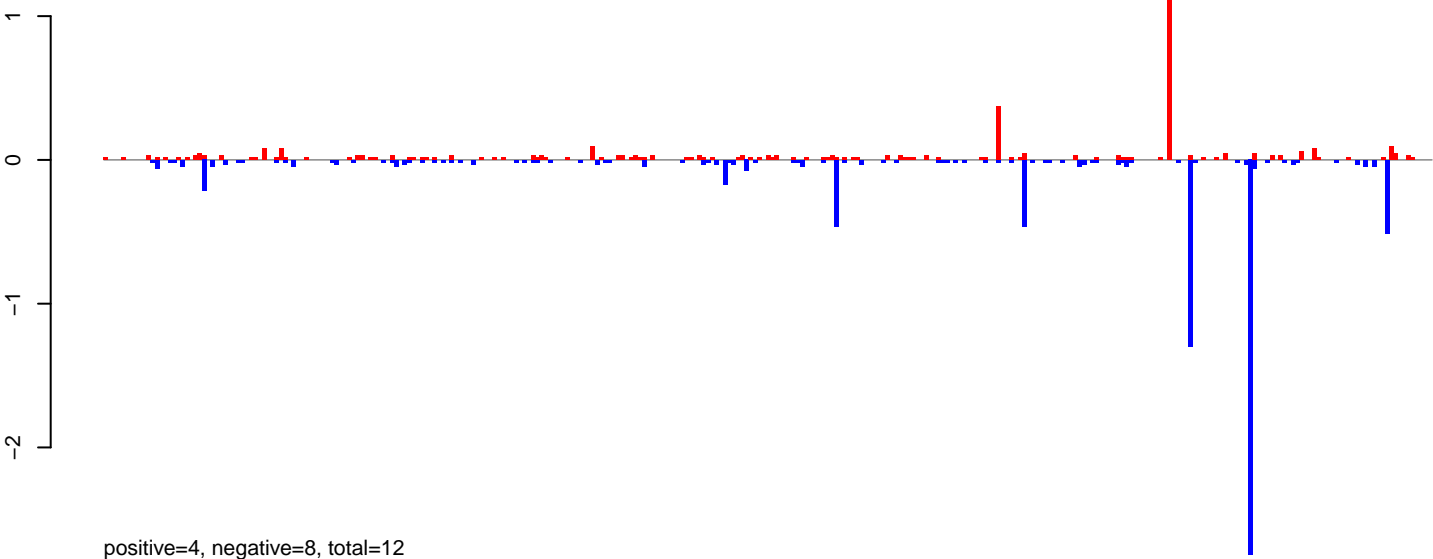
AeAlbo\_CHIKV\_9dpi.rep



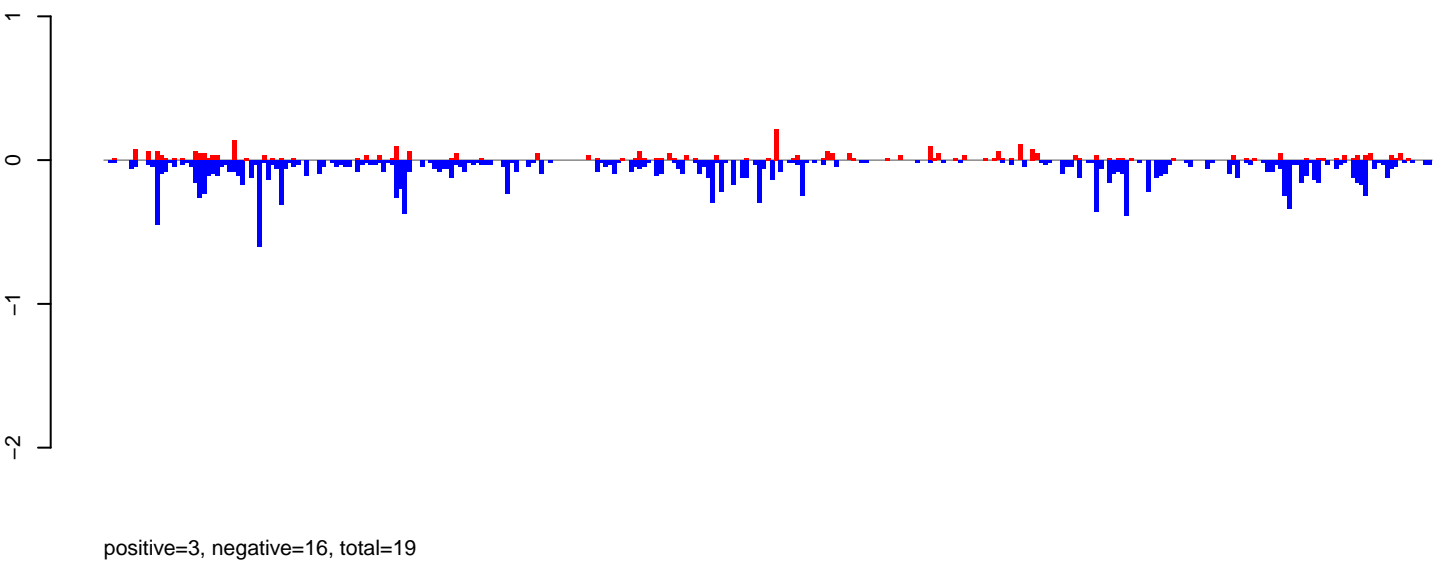
Window size=25, length=6891, TE@ltr-1\_family-4423@LINE RTE-BovB:1-6891

0 1000 2000 3000 4000 5000 6000 7000

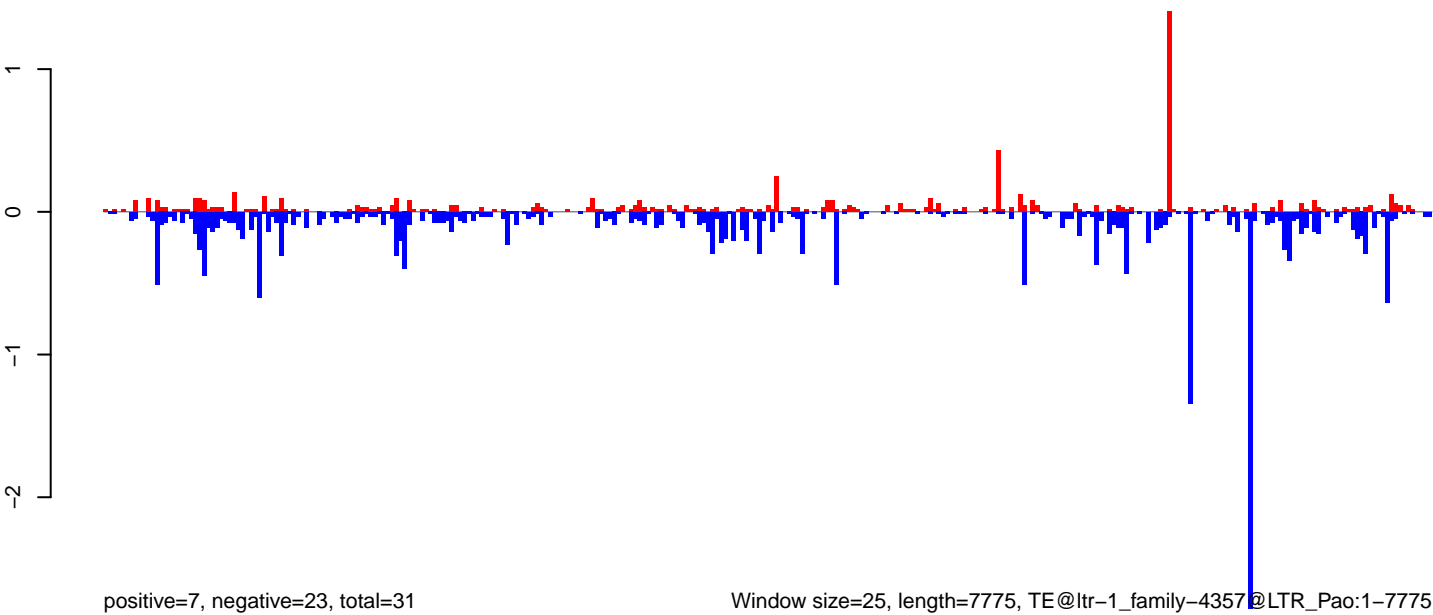
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



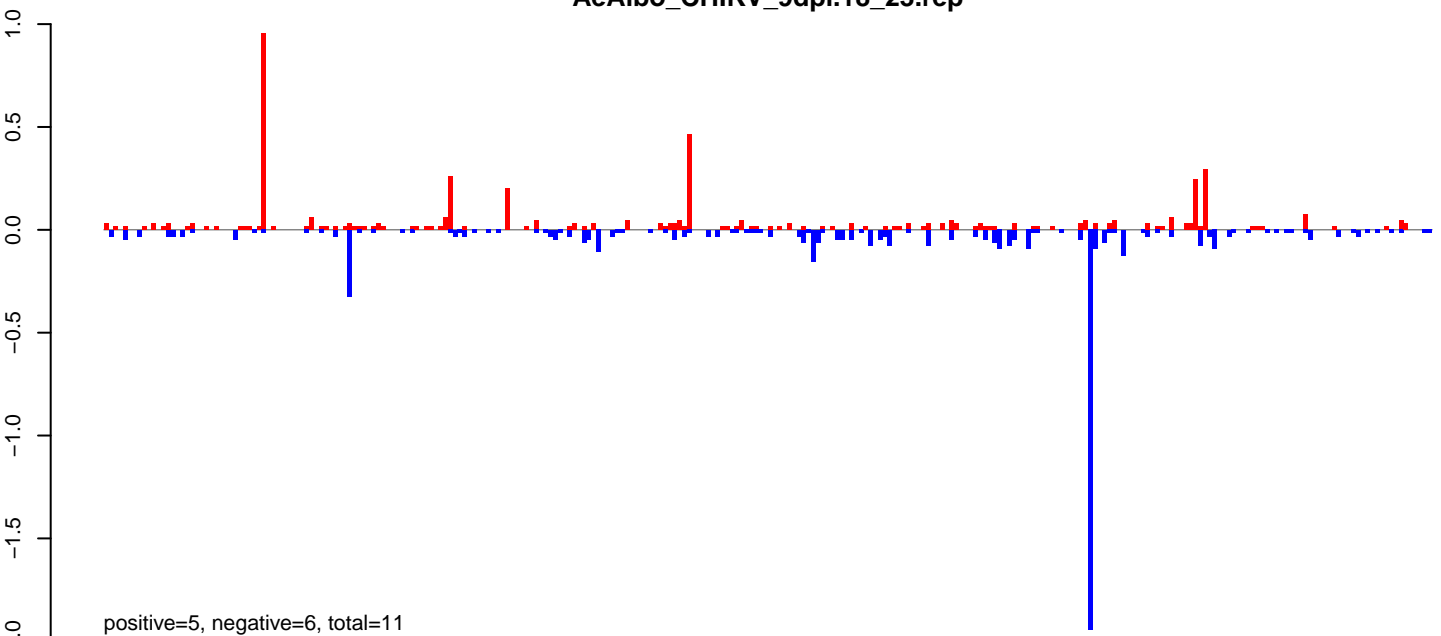
AeAlbo\_CHIKV\_9dpi.rep



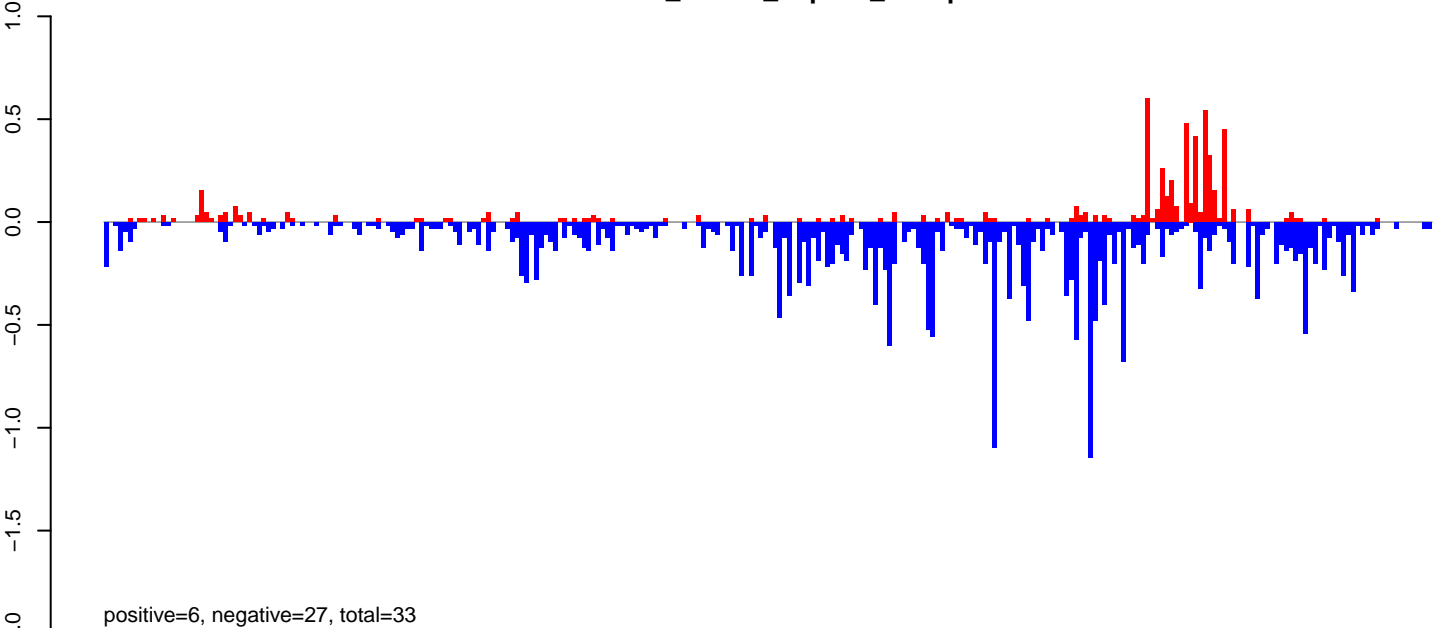
Window size=25, length=7775, TE@ltr-1\_family-4357@LTR\_Pao:1-7775

0 2000 4000 6000 8000

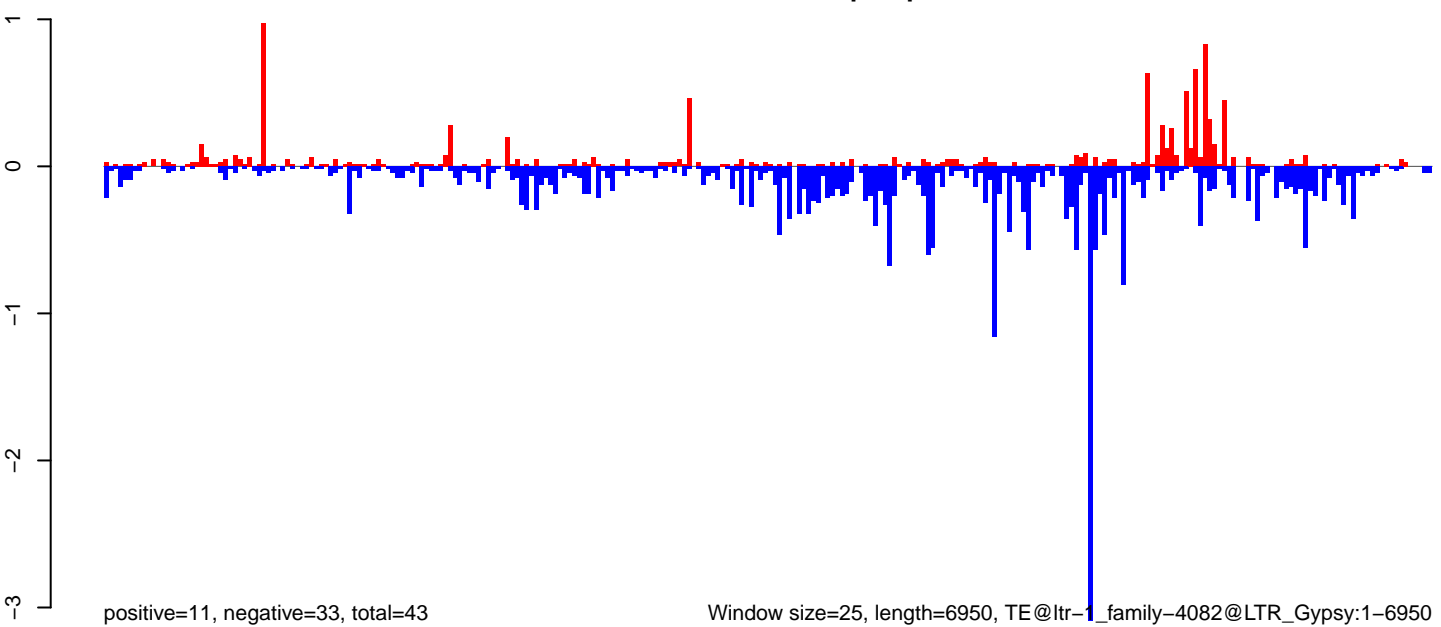
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



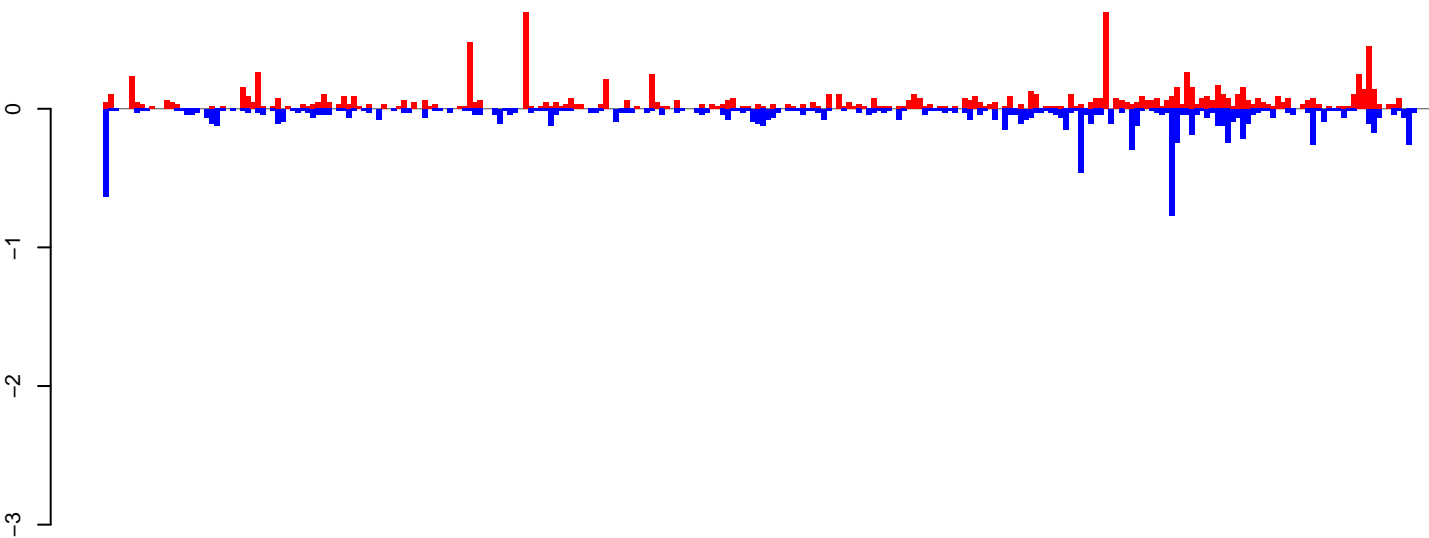
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=6950, TE@ltr-1\_family-4082@LTR\_Gypsy:1-6950

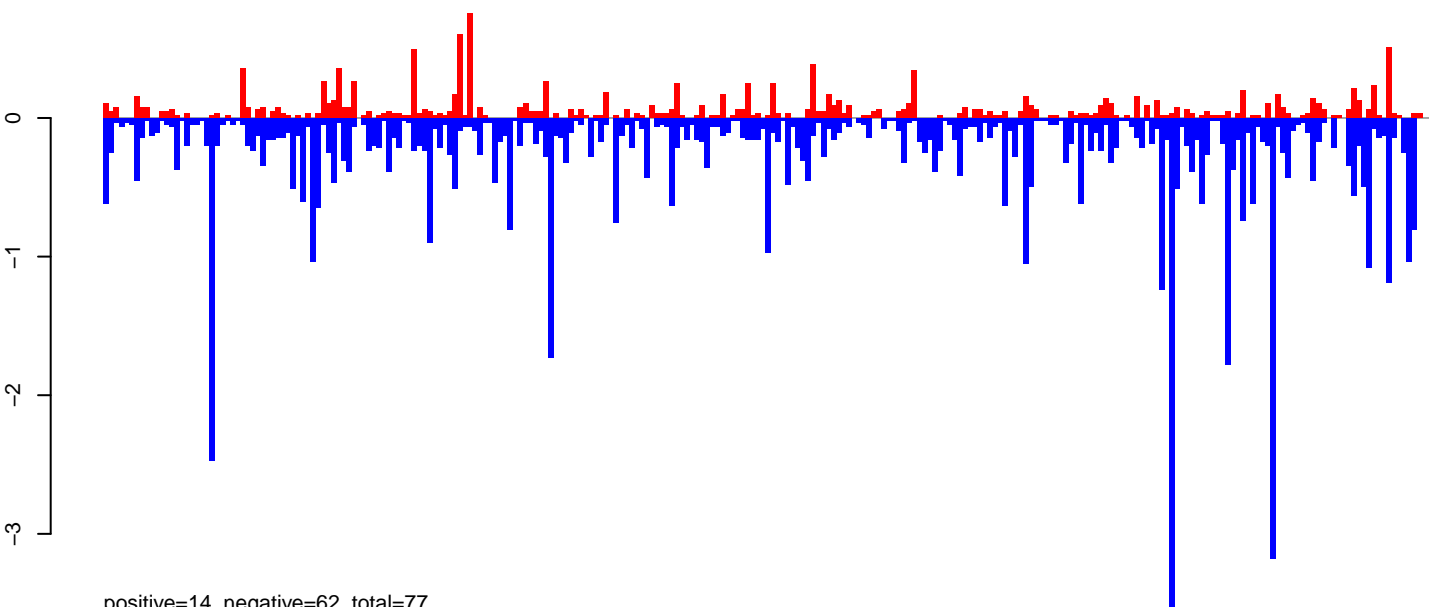
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



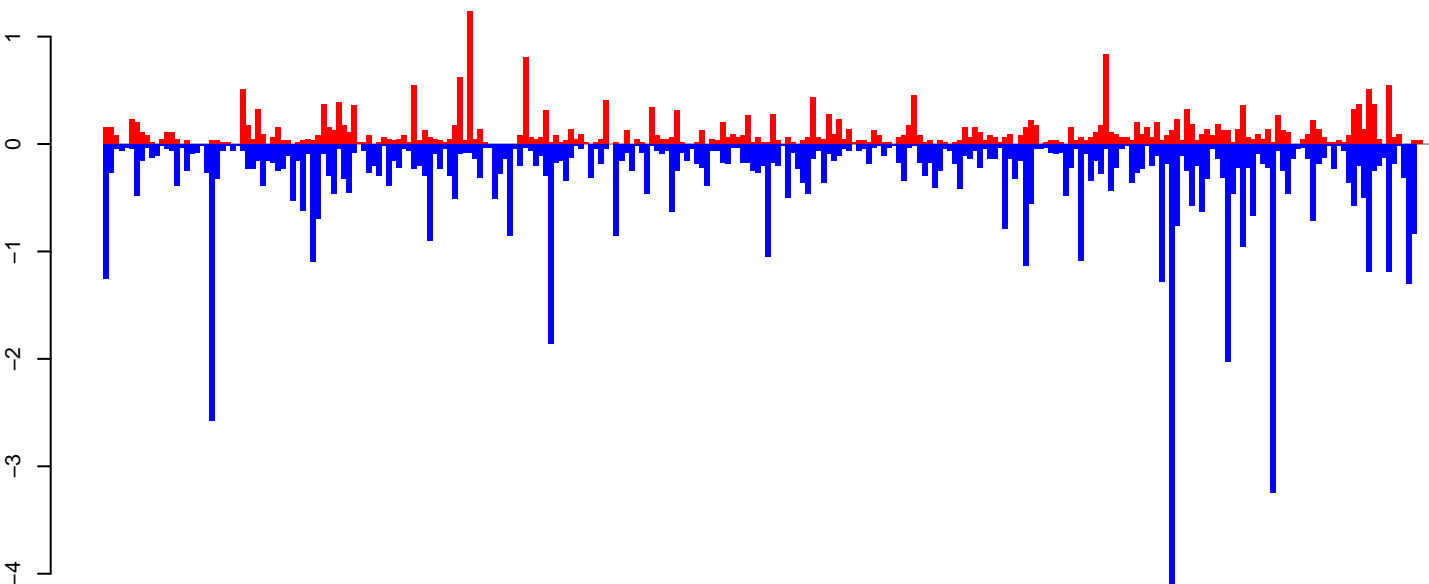
positive=12, negative=11, total=23

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=14, negative=62, total=77

AeAlbo\_CHIKV\_9dpi.rep



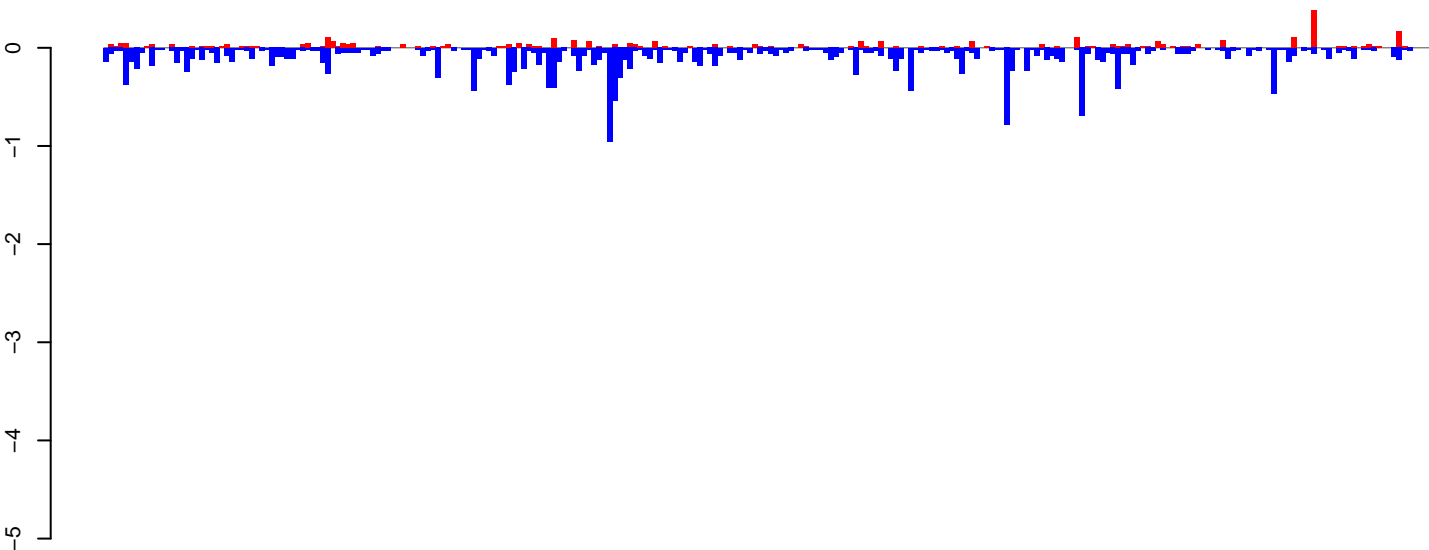
positive=26, negative=74, total=100

Window size=25, length=6551, TE@ltr-1\_family-3159@LTR\_Pao:1-6551

0 1000 2000 3000 4000 5000 6000

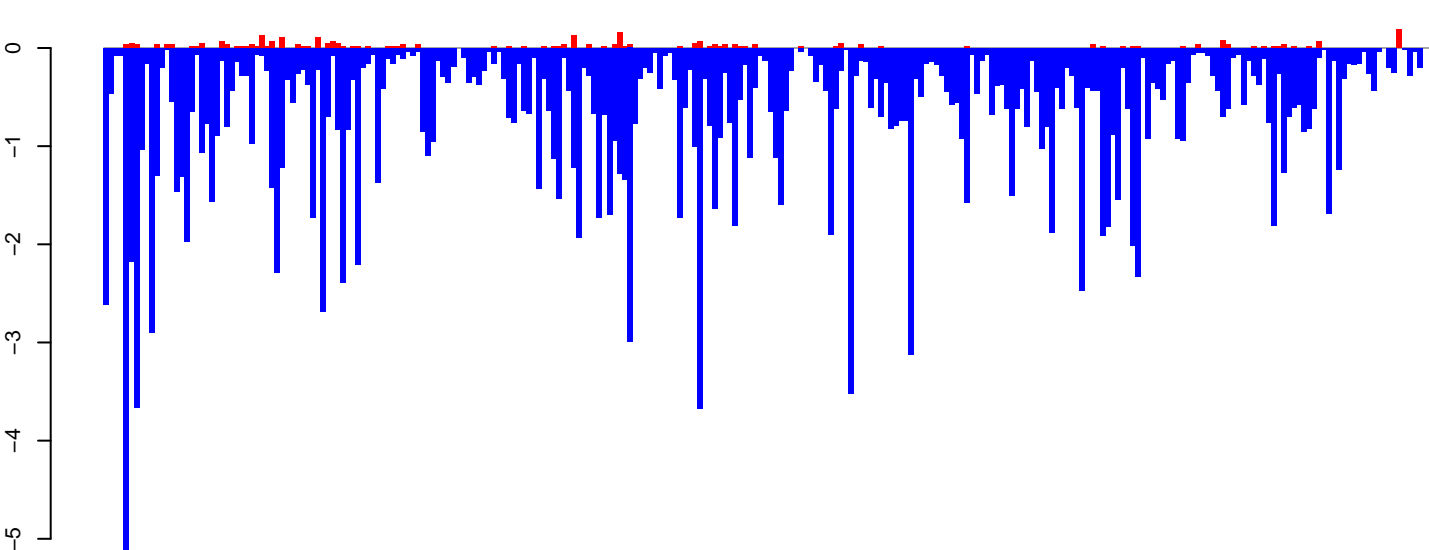


AeAlbo\_CHIKV\_9dpi.18\_23.rep



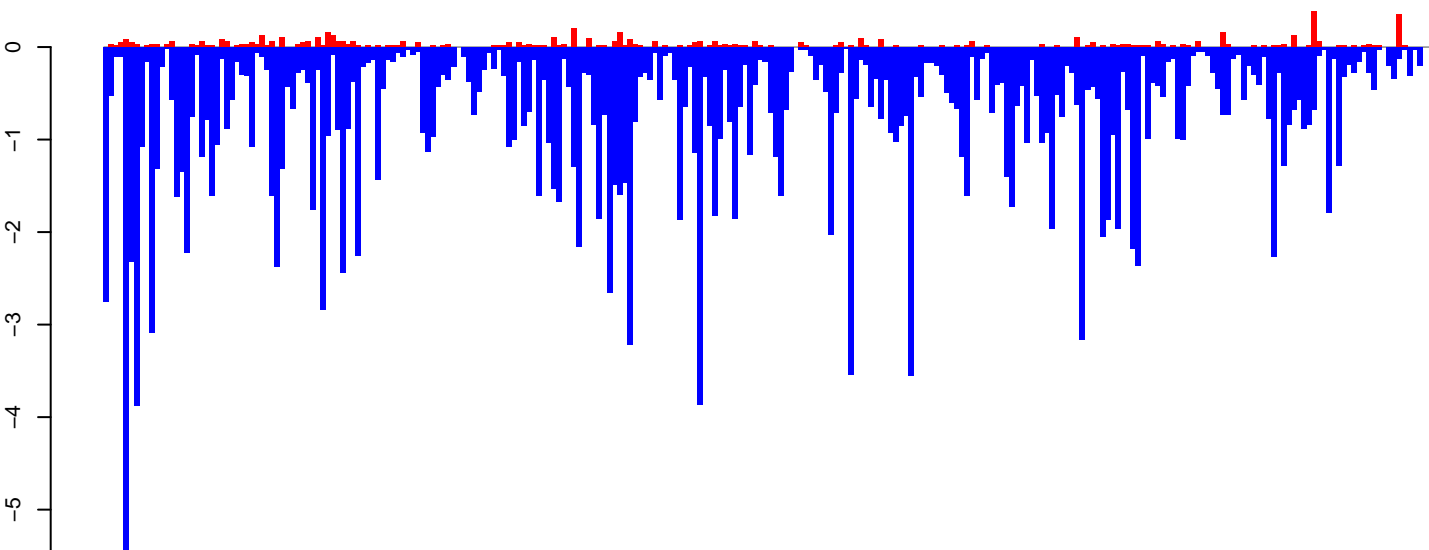
positive=3, negative=21, total=24

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=179, total=182

AeAlbo\_CHIKV\_9dpi.rep

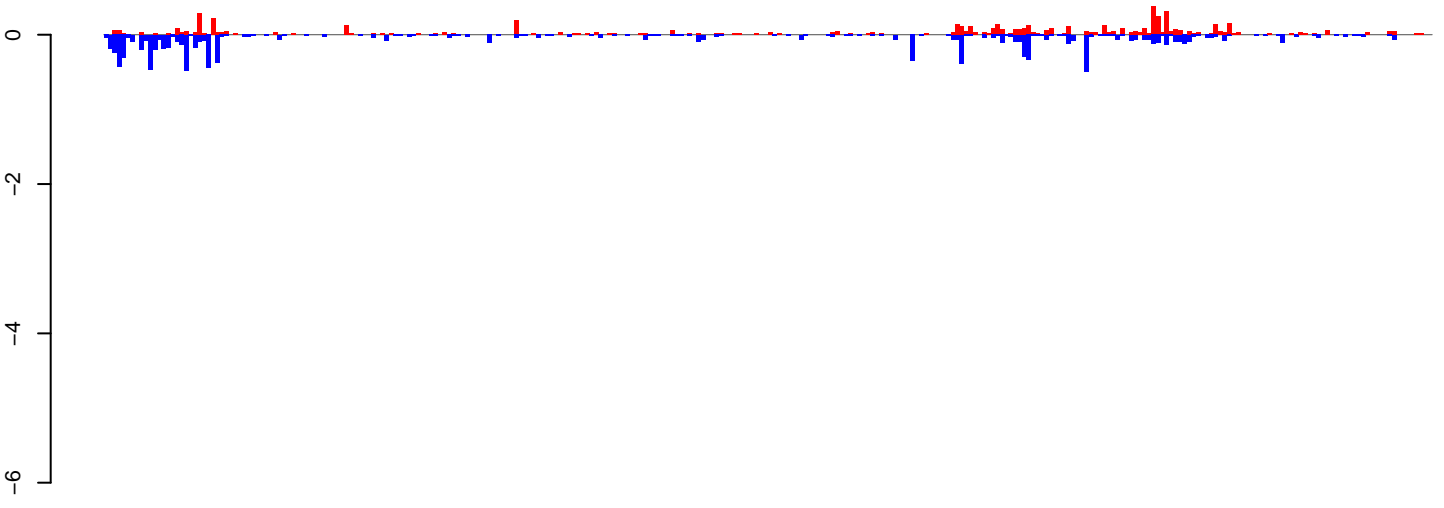


positive=6, negative=200, total=206

Window size=25, length=6580, TE@ltr-1\_family-6031@LTR\_Gypsy:1-6580

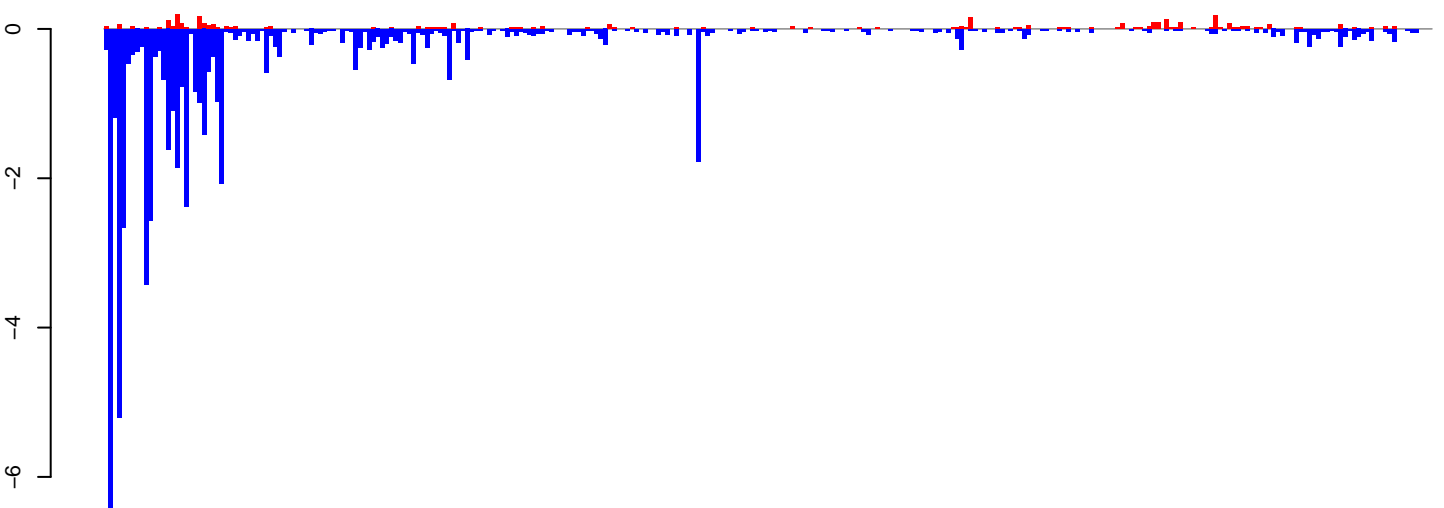
0 1000 2000 3000 4000 5000 6000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



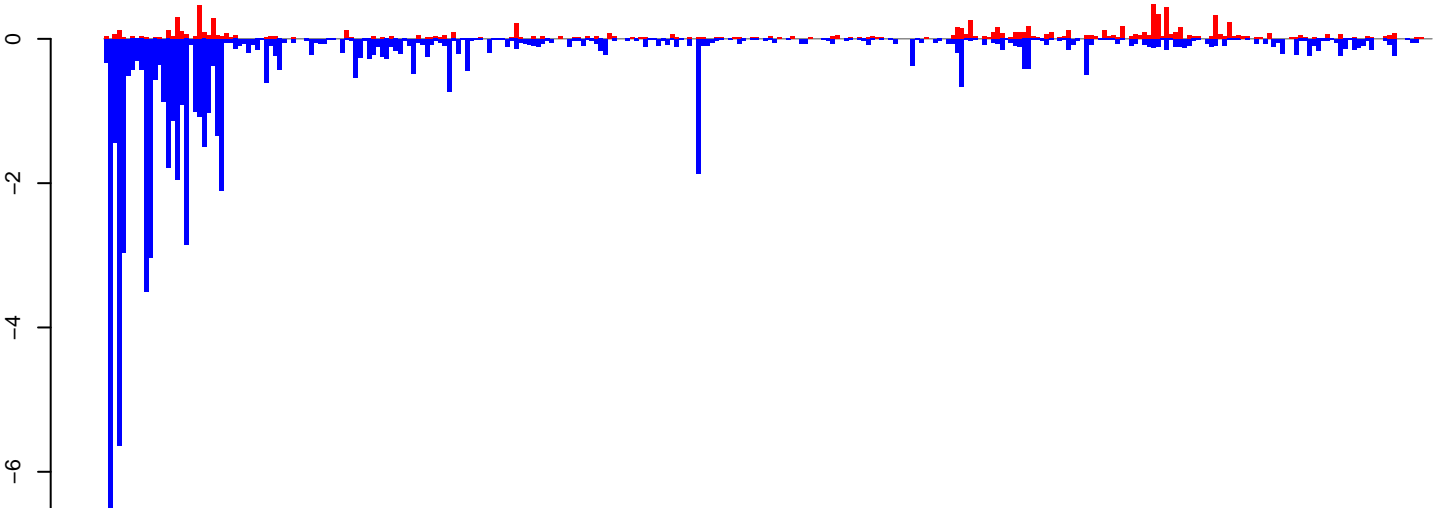
positive=6, negative=11, total=17

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=3, negative=56, total=59

**AeAlbo\_CHIKV\_9dpi.rep**

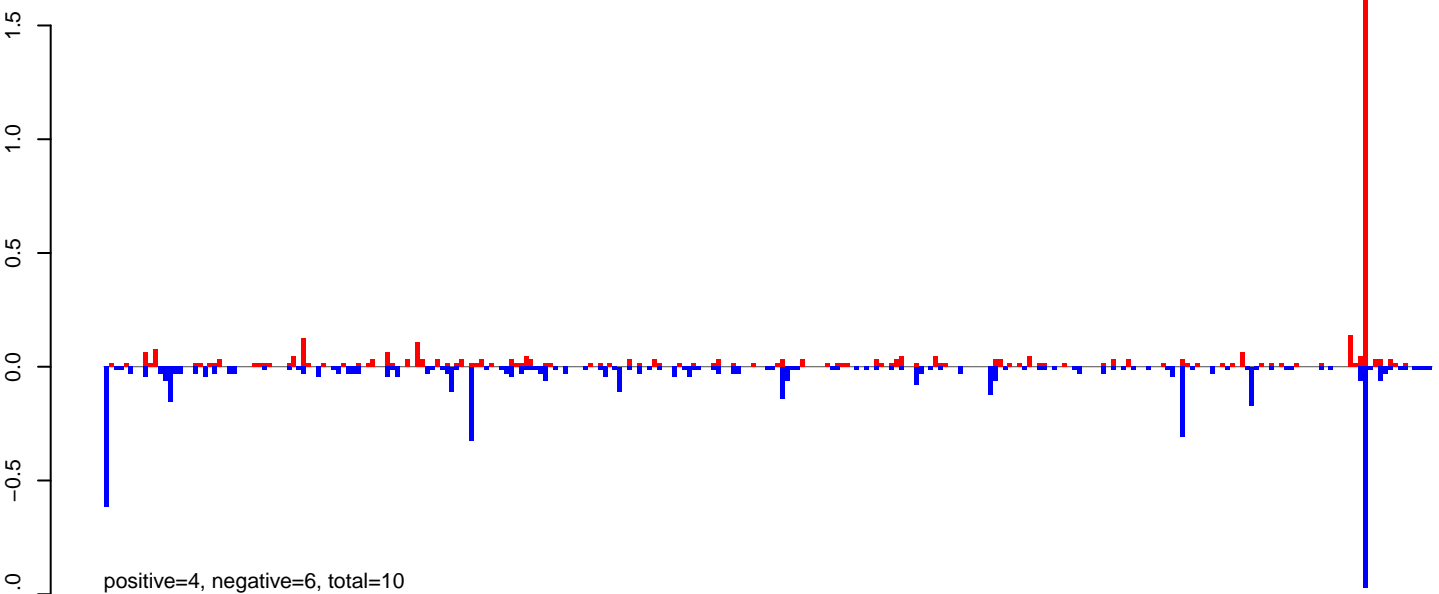


positive=10, negative=67, total=77

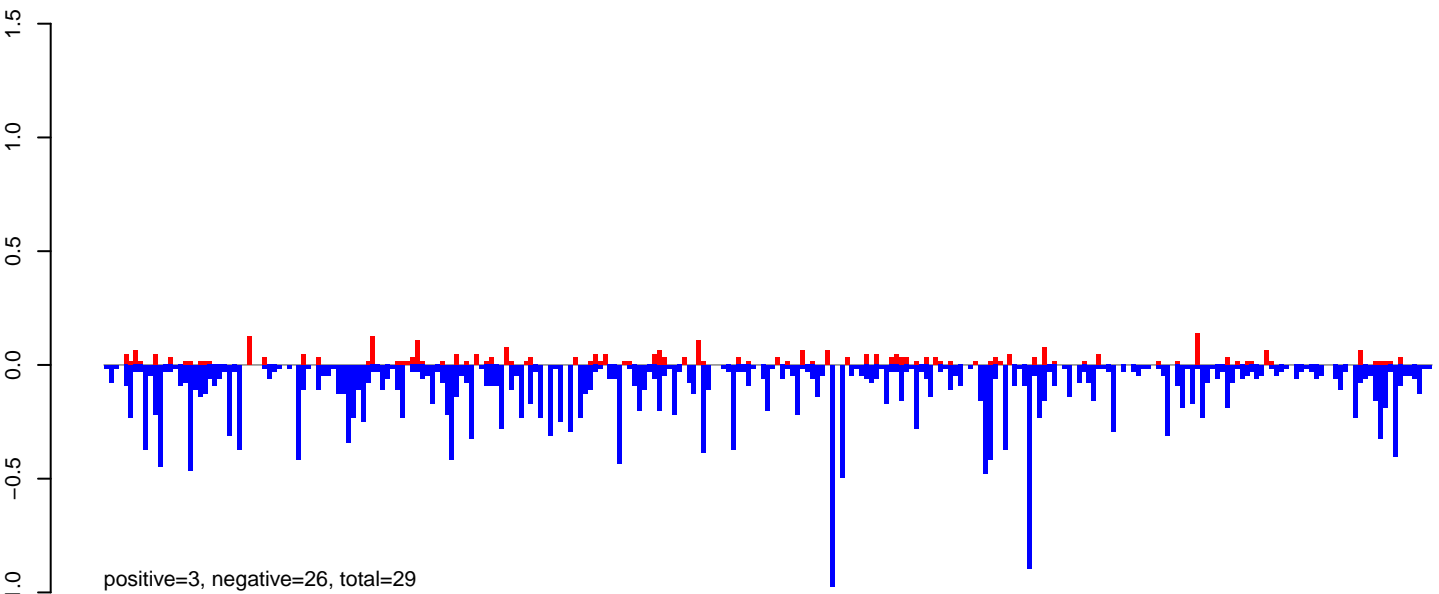
Window size=25, length=7450, TE@ltr-1\_family-5629@LTR\_Gypsy:1-7450

0 2000 4000 6000

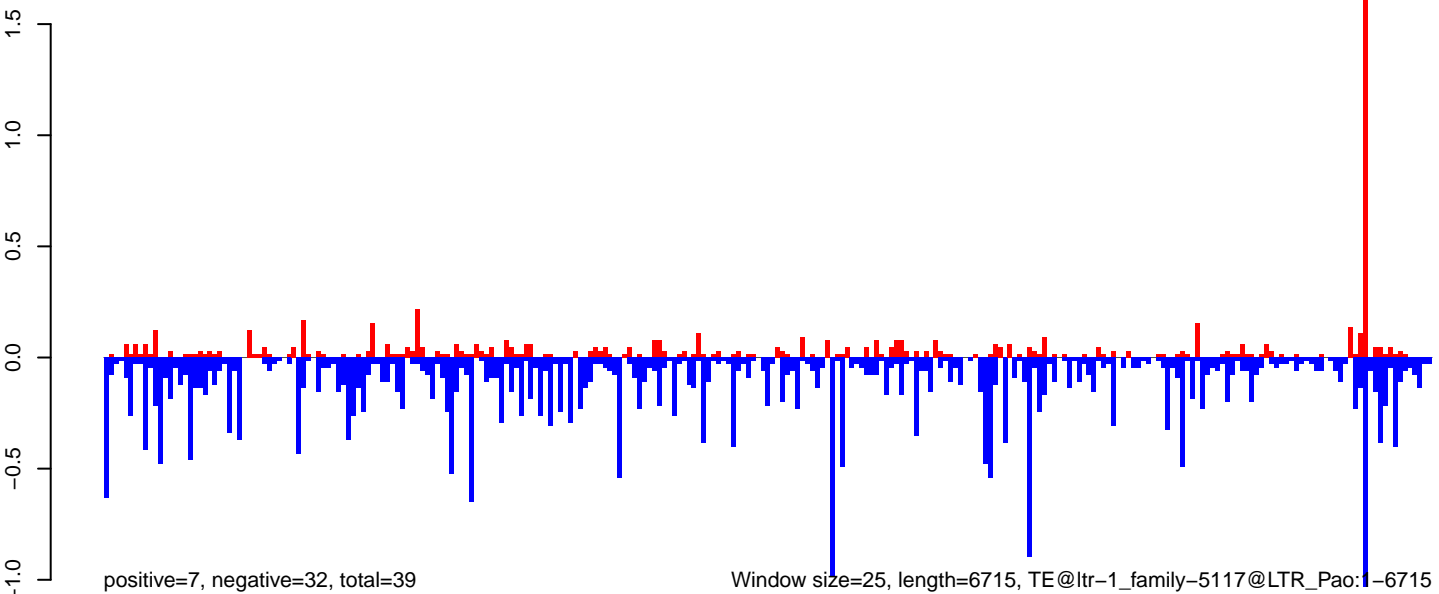
AeAlbo\_CHIKV\_9dpi.18\_23.rep



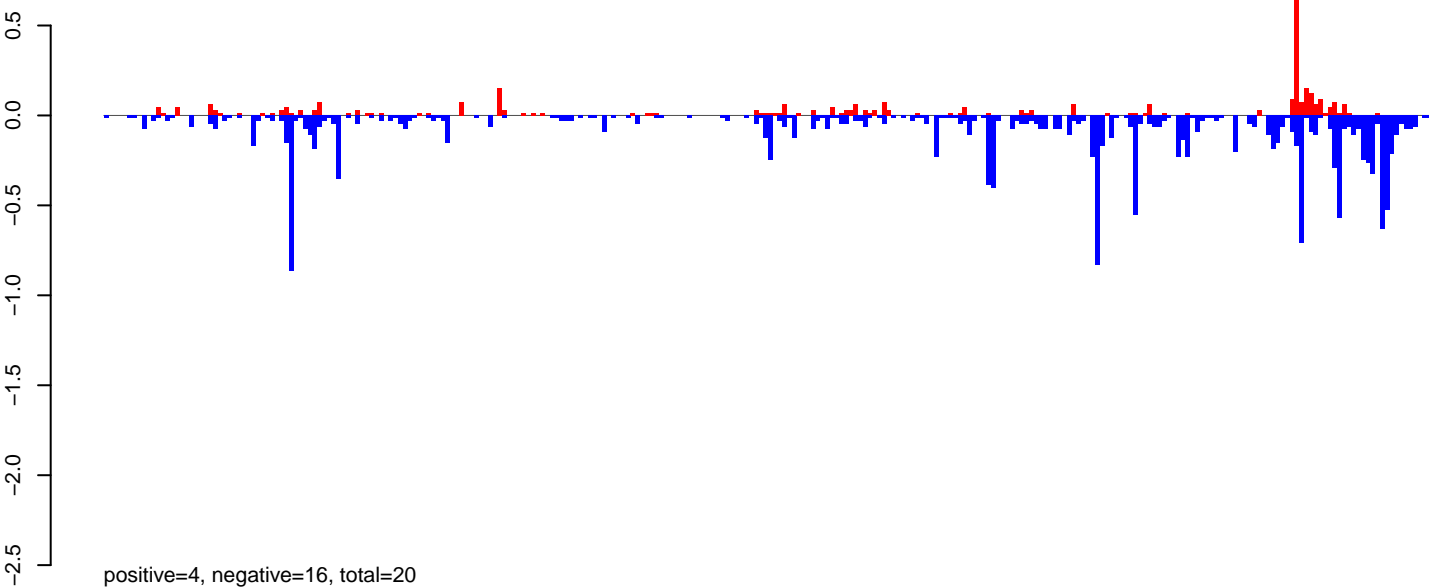
AeAlbo\_CHIKV\_9dpi.24\_35.rep



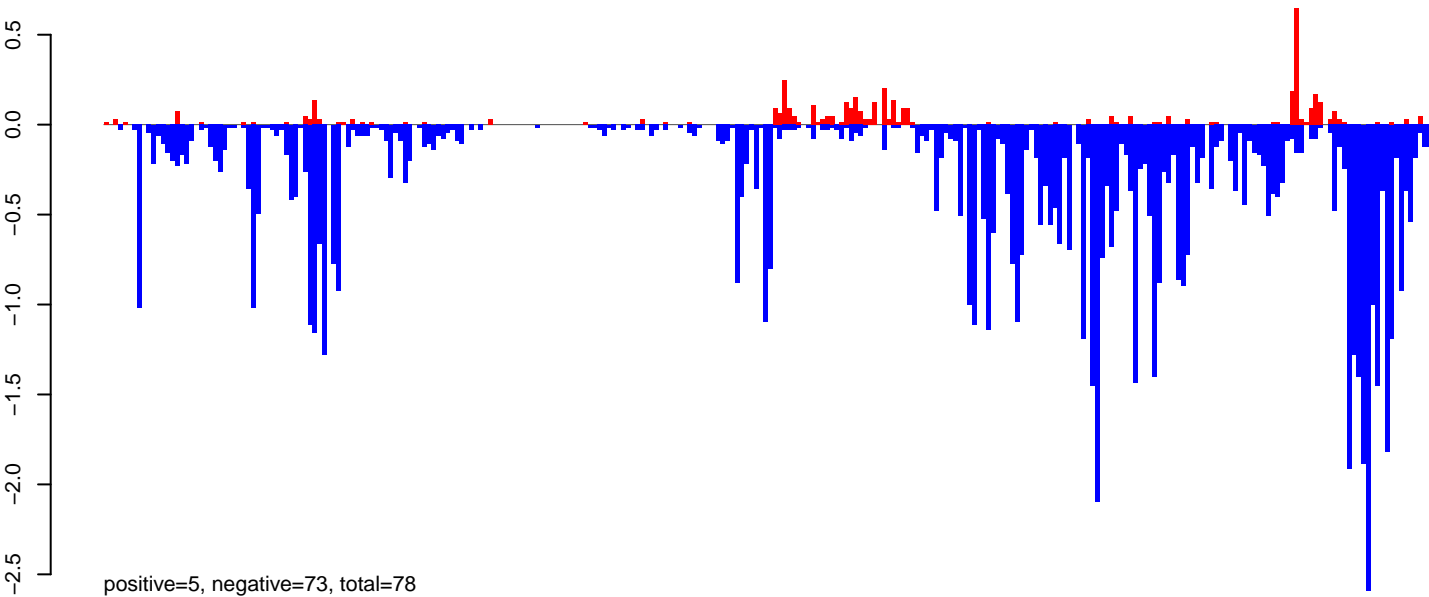
AeAlbo\_CHIKV\_9dpi.rep



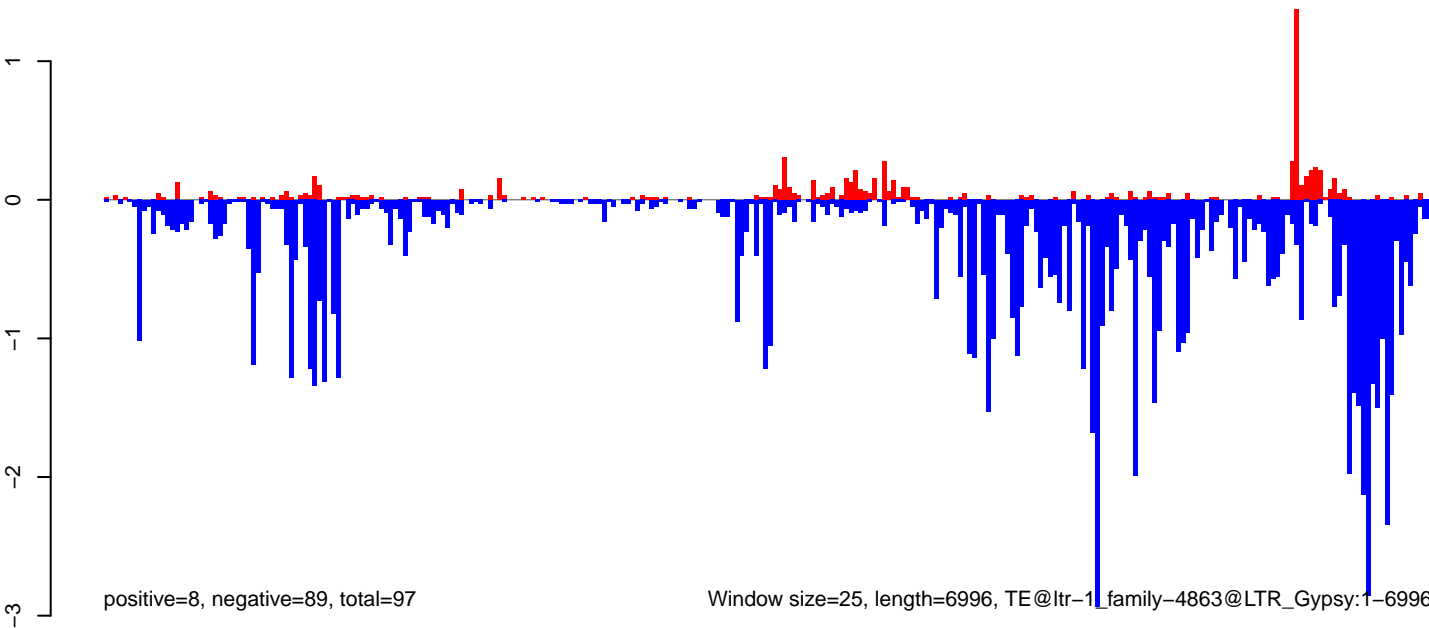
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

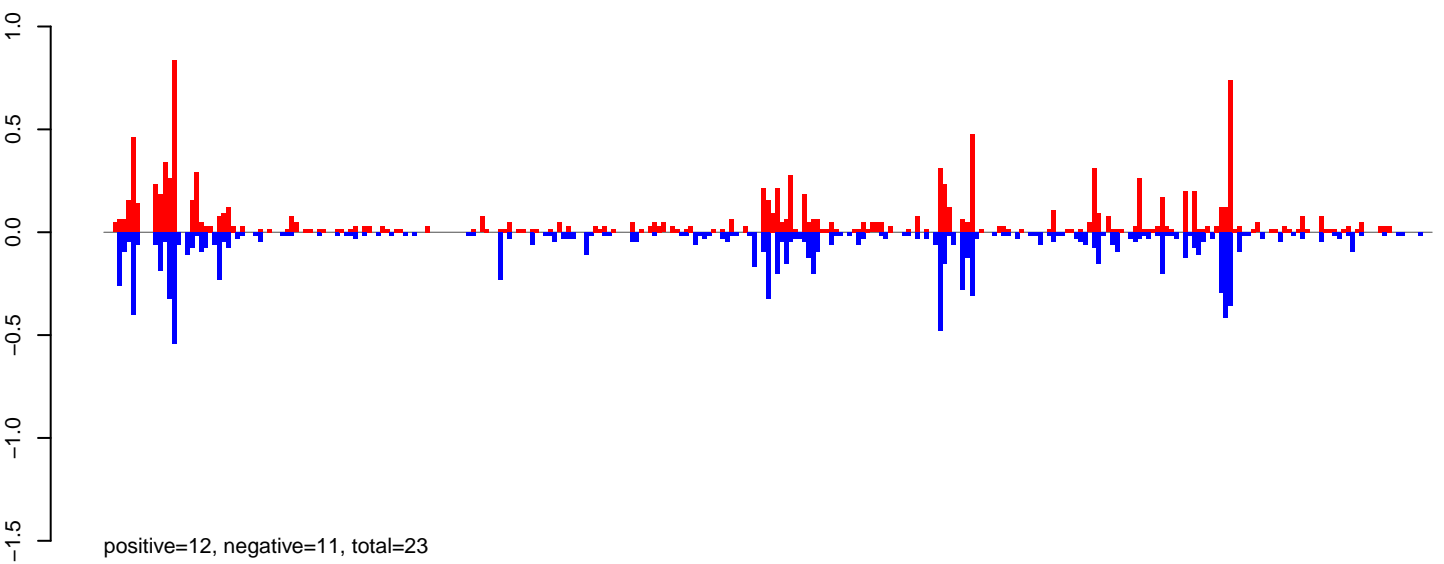


AeAlbo\_CHIKV\_9dpi.rep

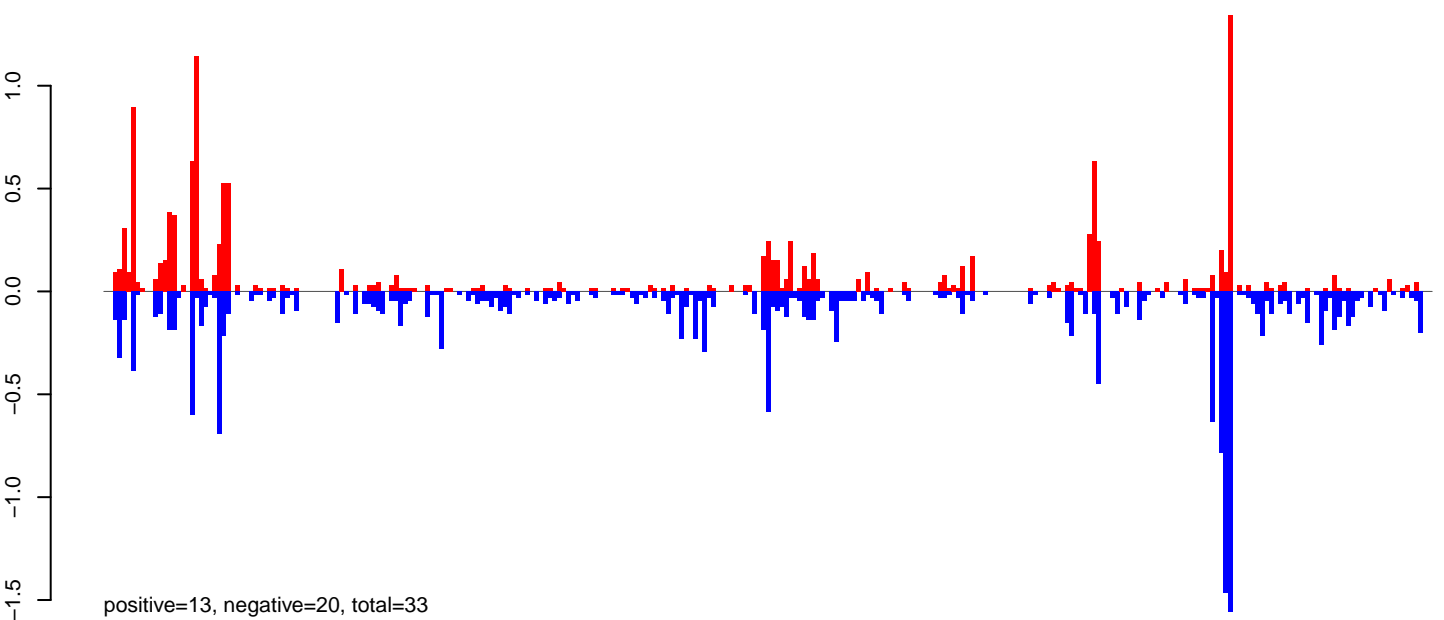


0 1000 2000 3000 4000 5000 6000 7000

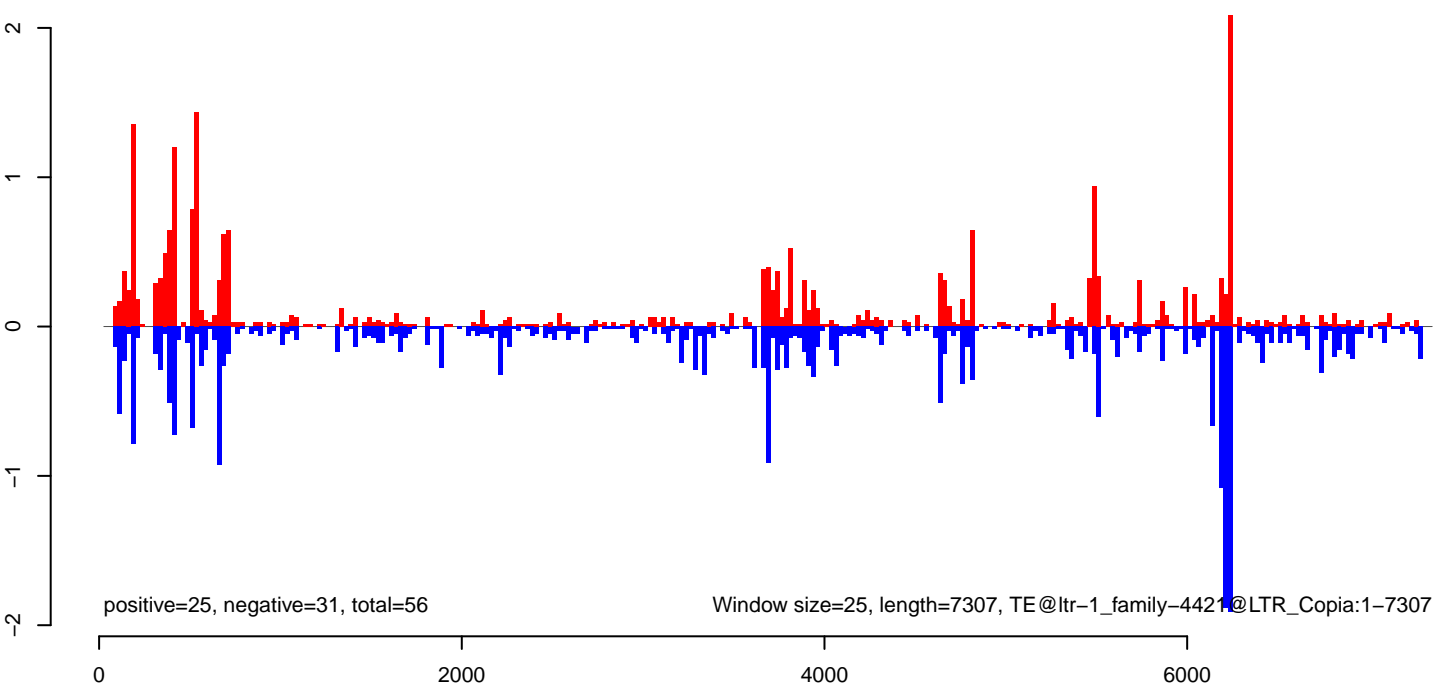
AeAlbo\_CHIKV\_9dpi.18\_23.rep



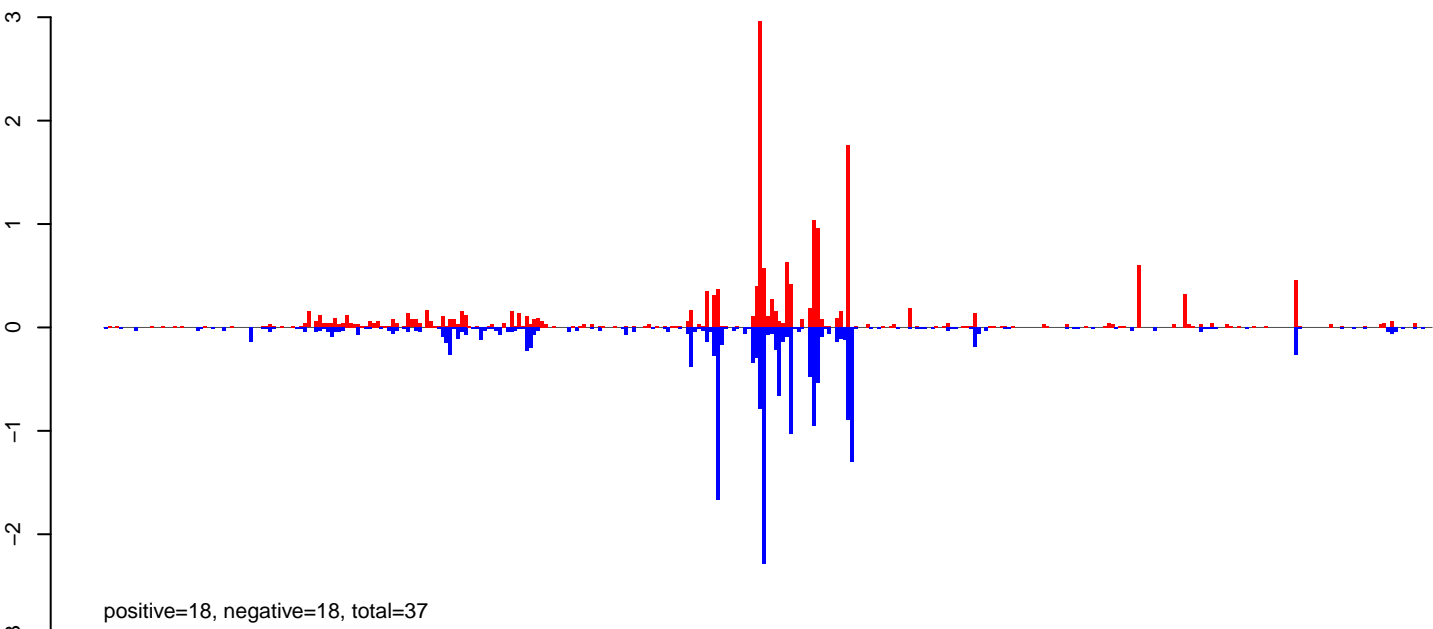
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

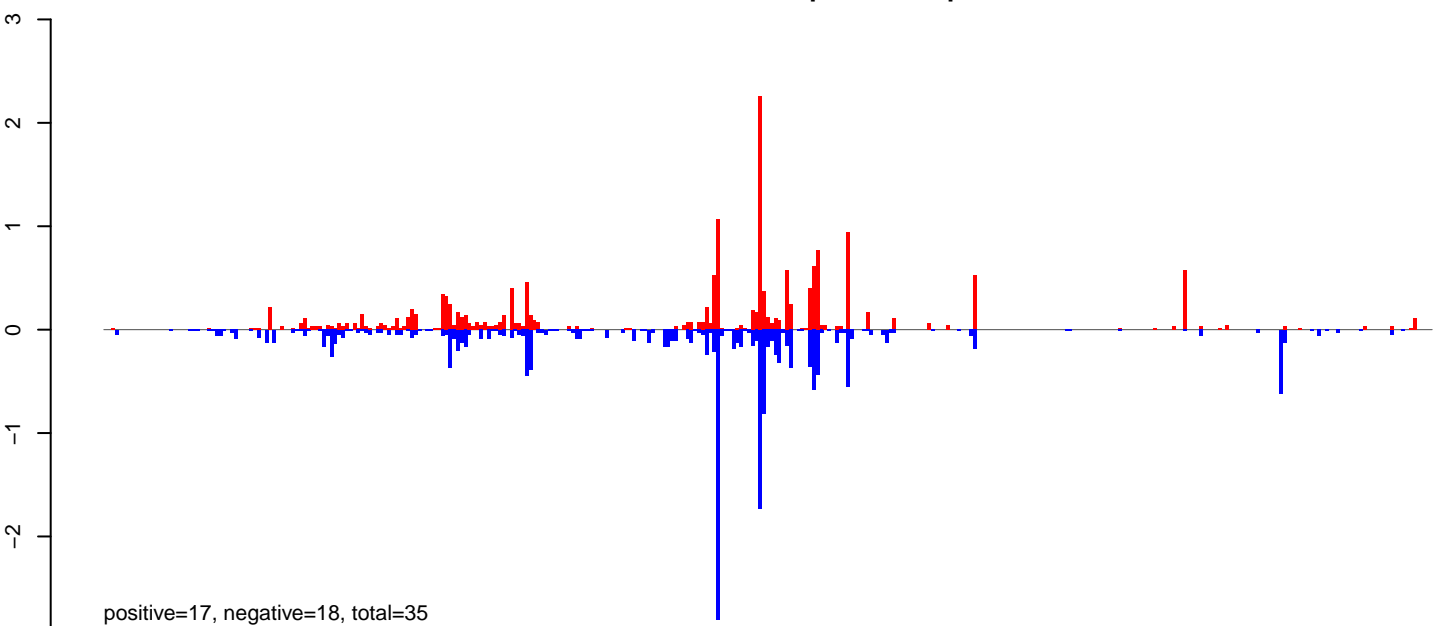


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



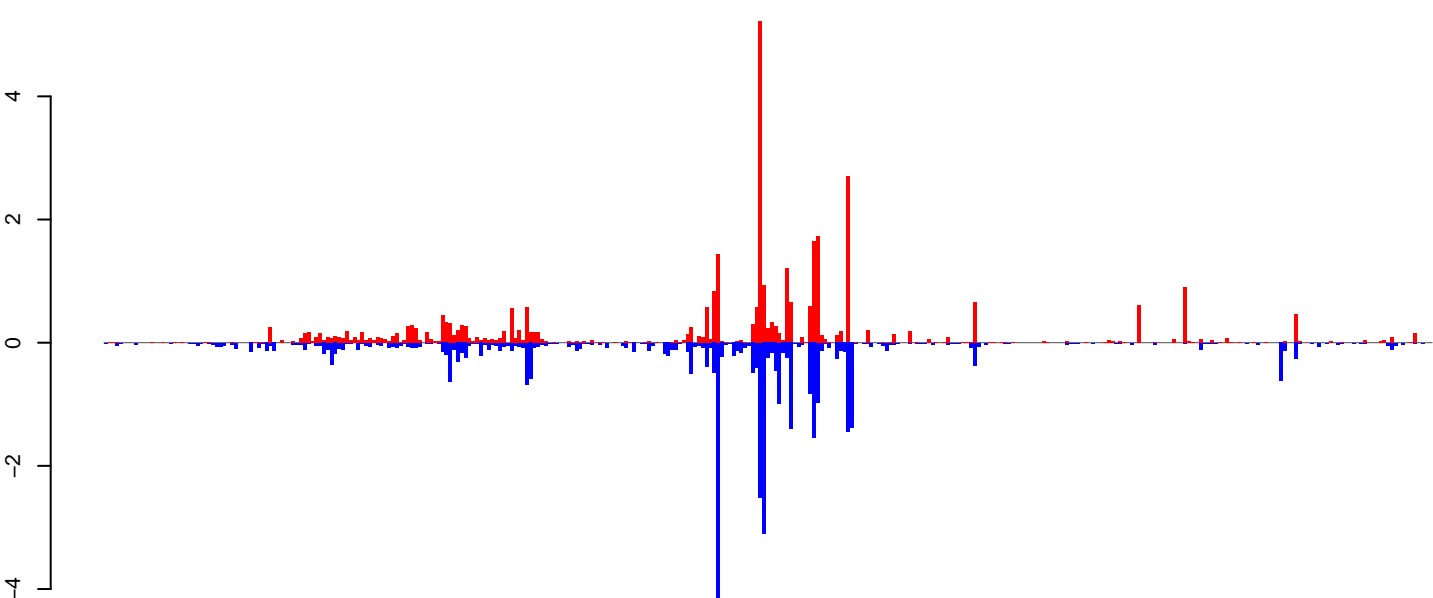
positive=18, negative=18, total=37

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=17, negative=18, total=35

**AeAlbo\_CHIKV\_9dpi.rep**

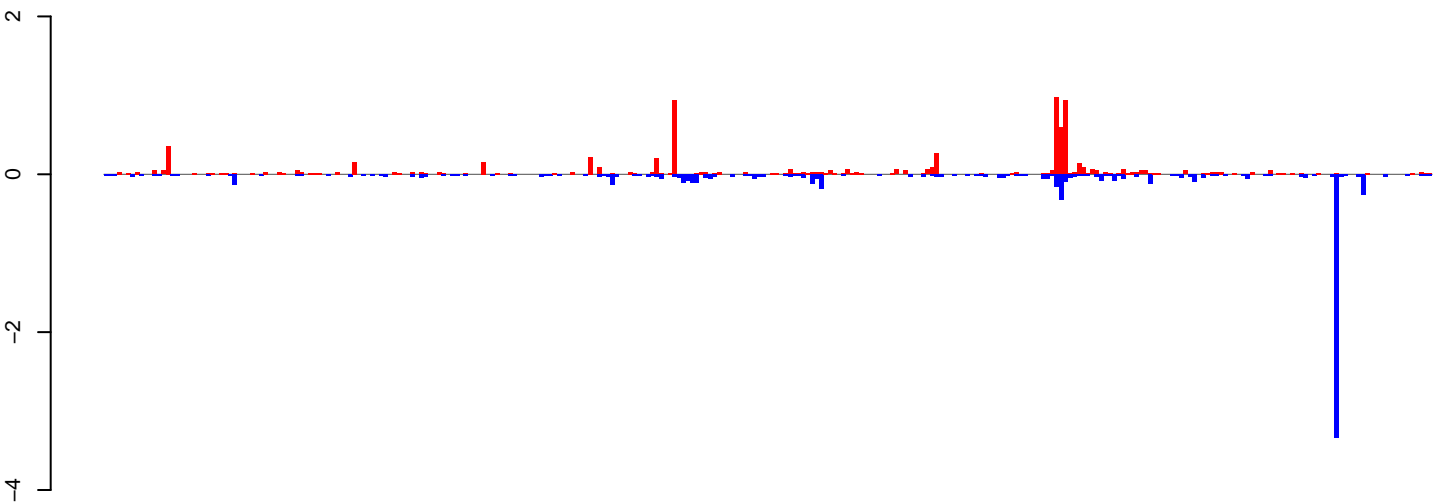


positive=35, negative=37, total=72

Window size=25, length=8654, TE@ltr-1\_family-3647@DNA\_TcMar-Tc1:1-8654

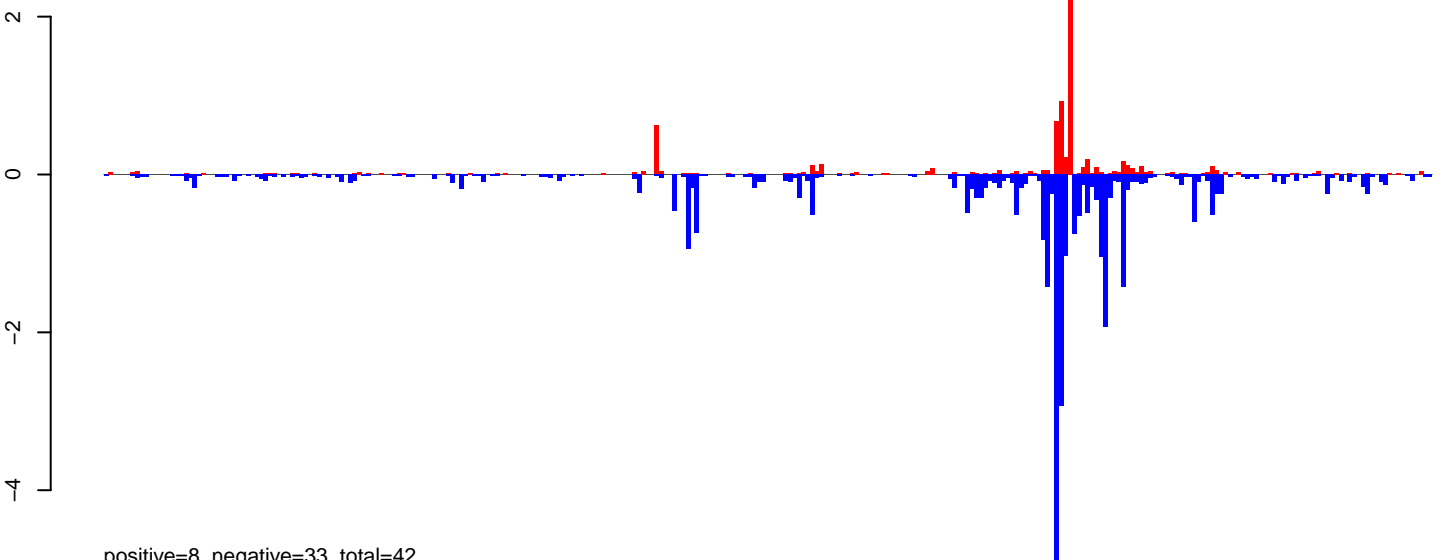
0 2000 4000 6000 8000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



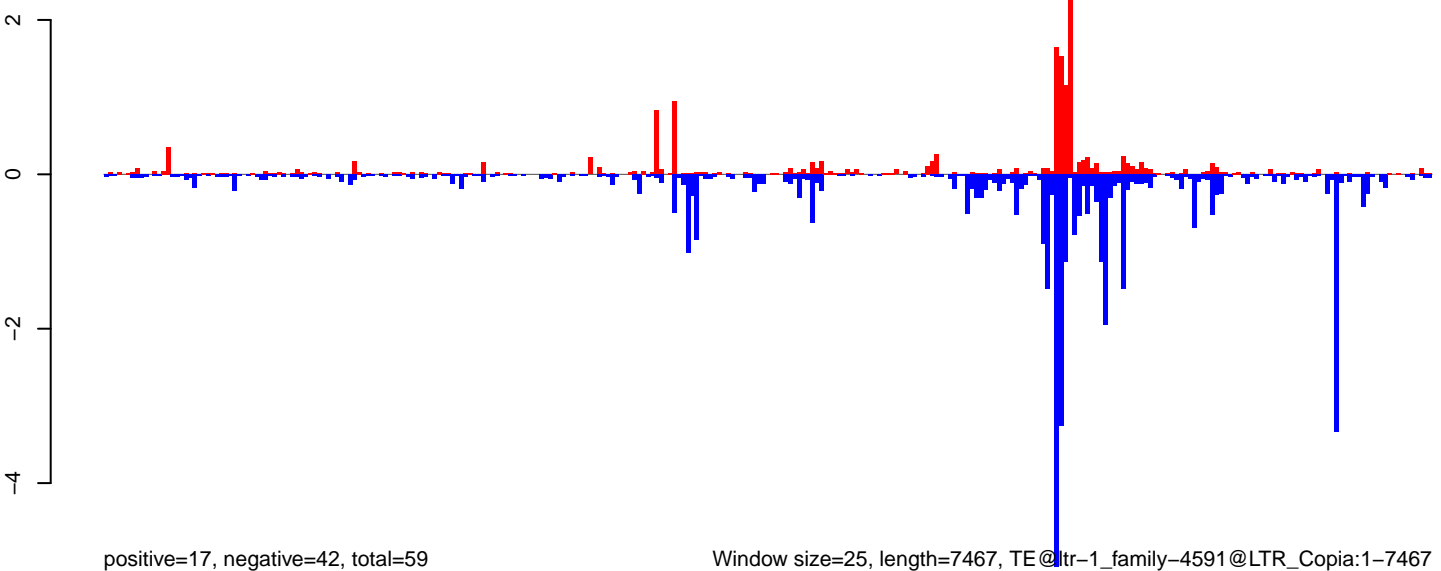
positive=8, negative=9, total=17

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=8, negative=33, total=42

AeAlbo\_CHIKV\_9dpi.rep

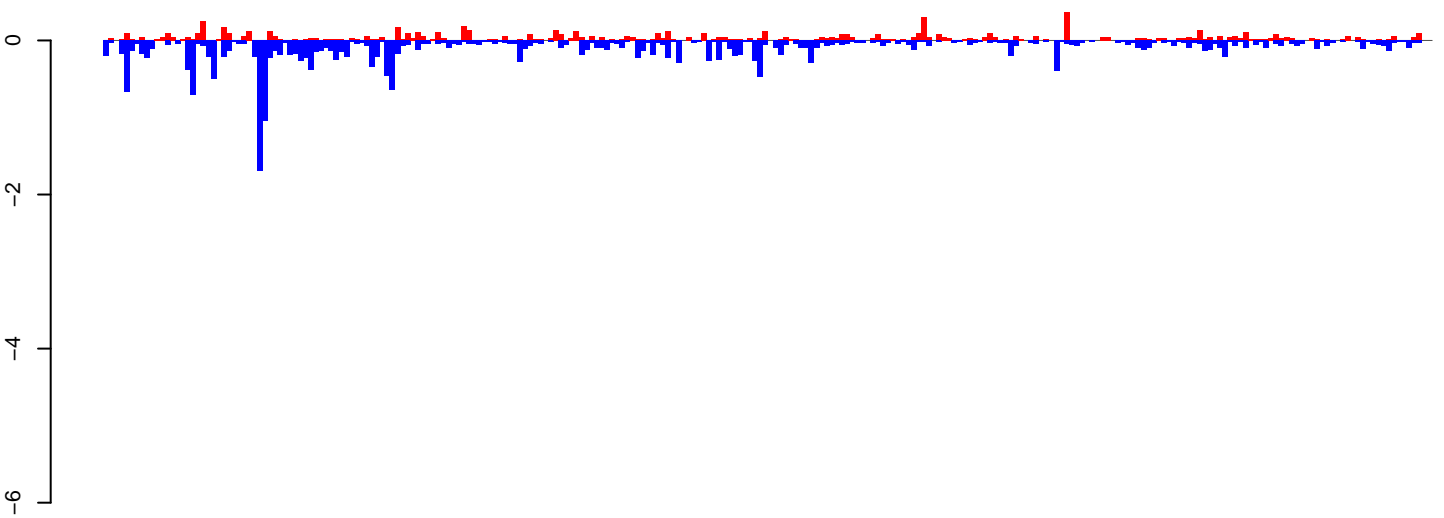


positive=17, negative=42, total=59

Window size=25, length=7467, TE@ltr-1\_family-4591@LTR\_Copia:1-7467

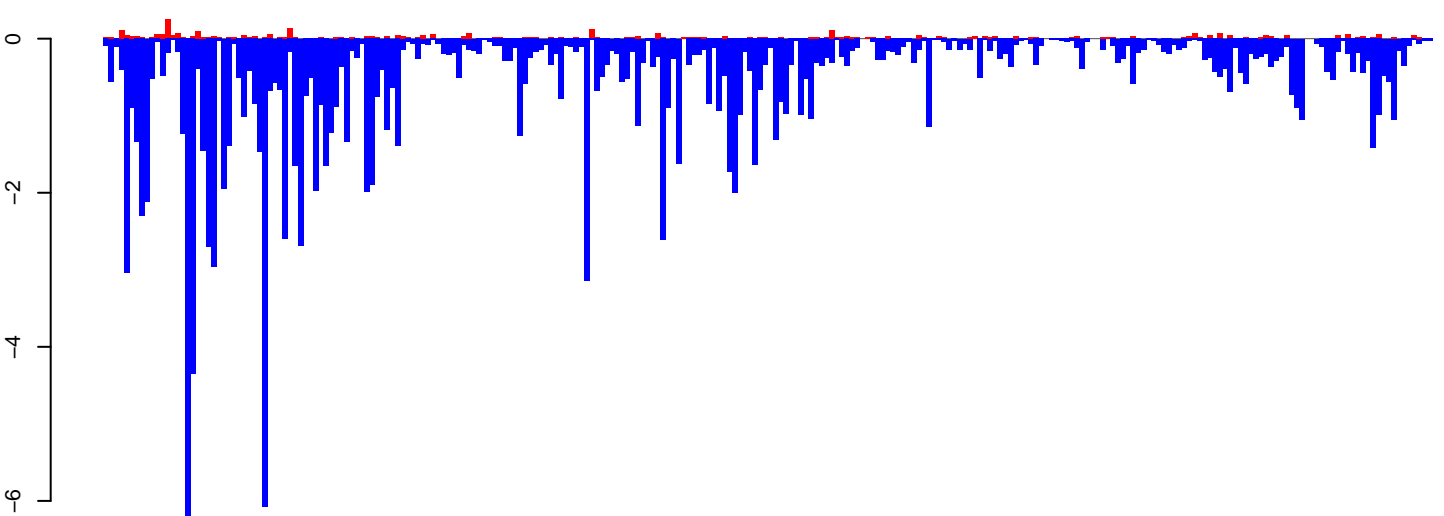
0 2000 4000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



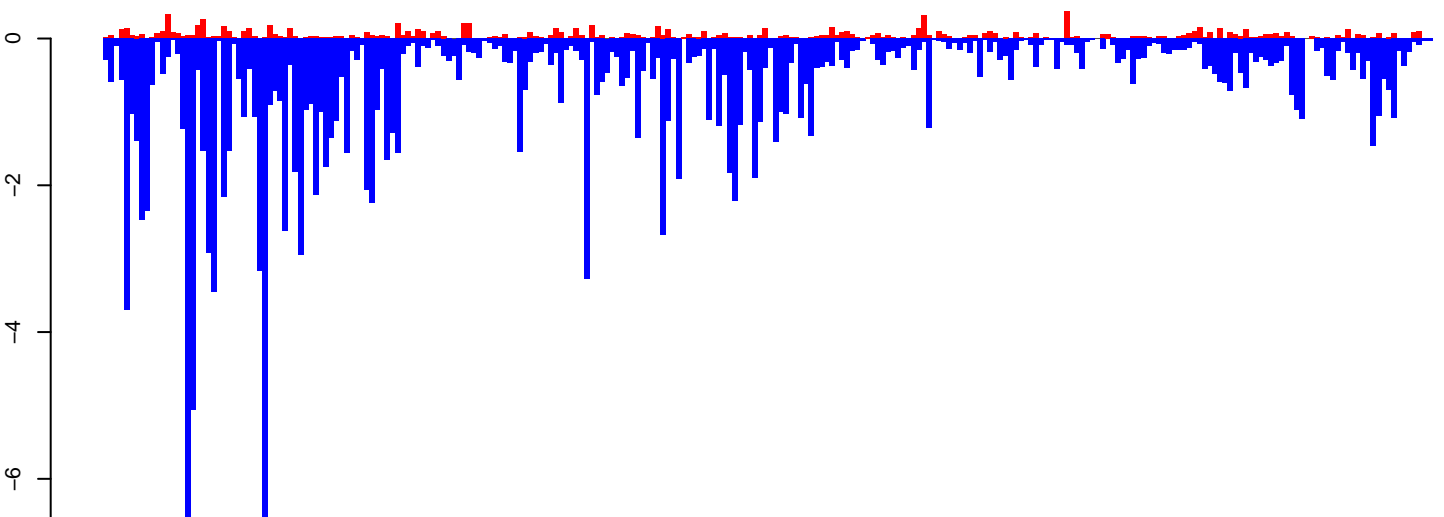
positive=8, negative=24, total=32

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=140, total=144

AeAlbo\_CHIKV\_9dpi.rep



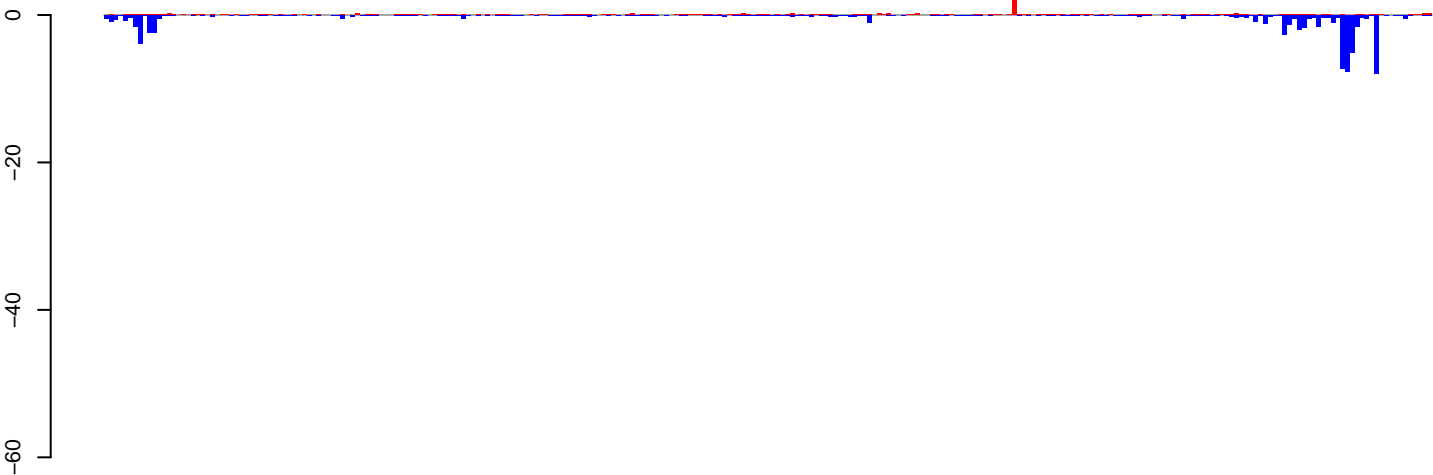
positive=12, negative=164, total=176

Window size=25, length=6483, TE@ltr-1\_family-5458@LTR\_Gypsy:1-6483

0 1000 2000 3000 4000 5000 6000

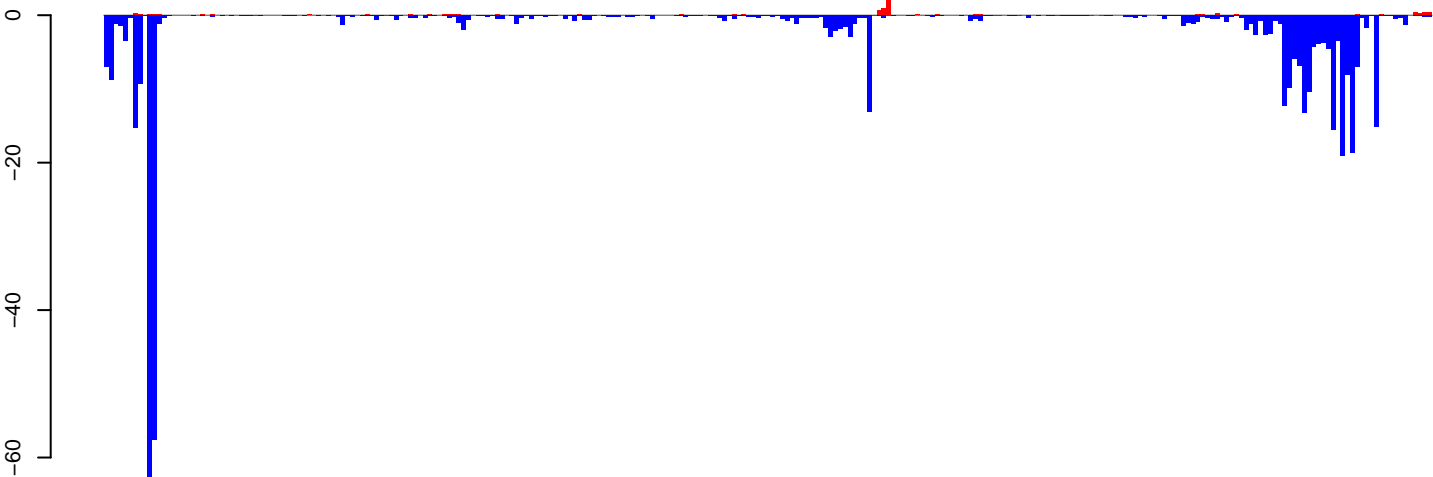


AeAlbo\_CHIKV\_9dpi.18\_23.rep



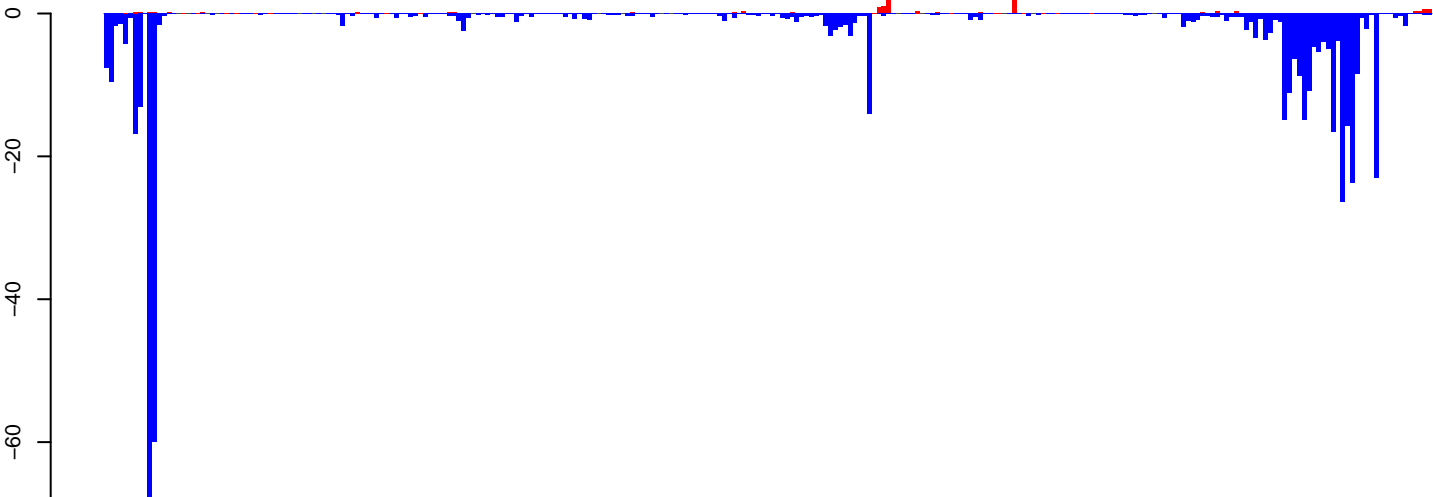
positive=11, negative=71, total=82

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=14, negative=428, total=442

AeAlbo\_CHIKV\_9dpi.rep

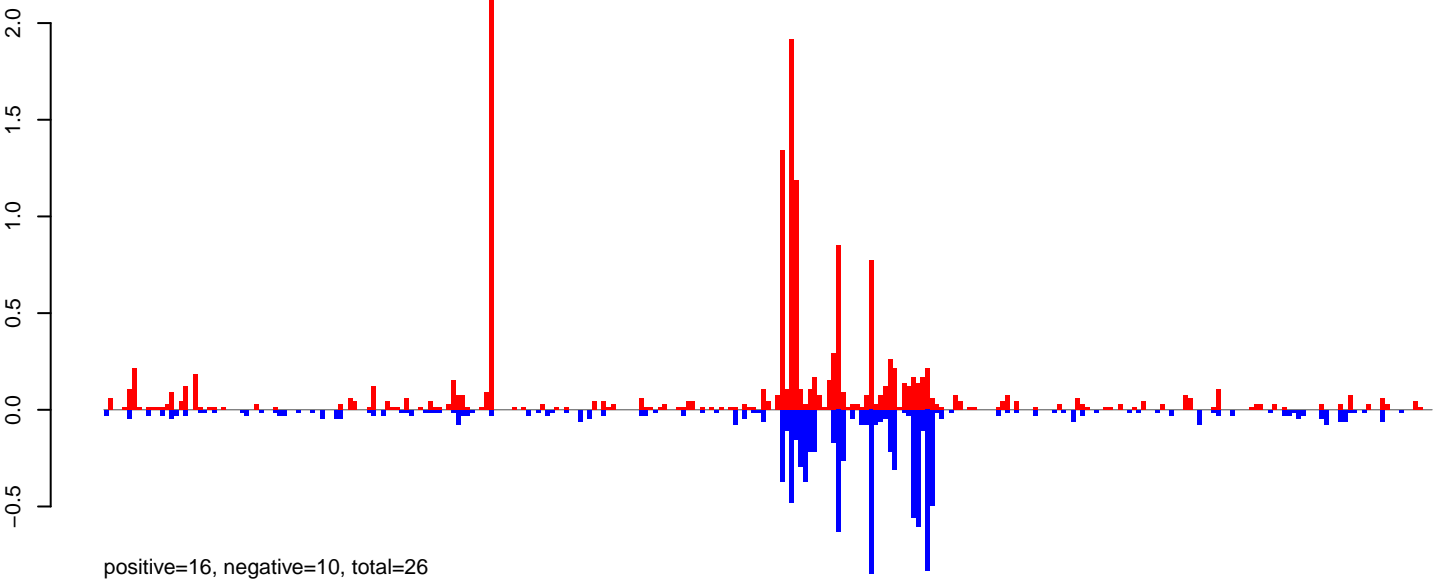


positive=24, negative=499, total=524

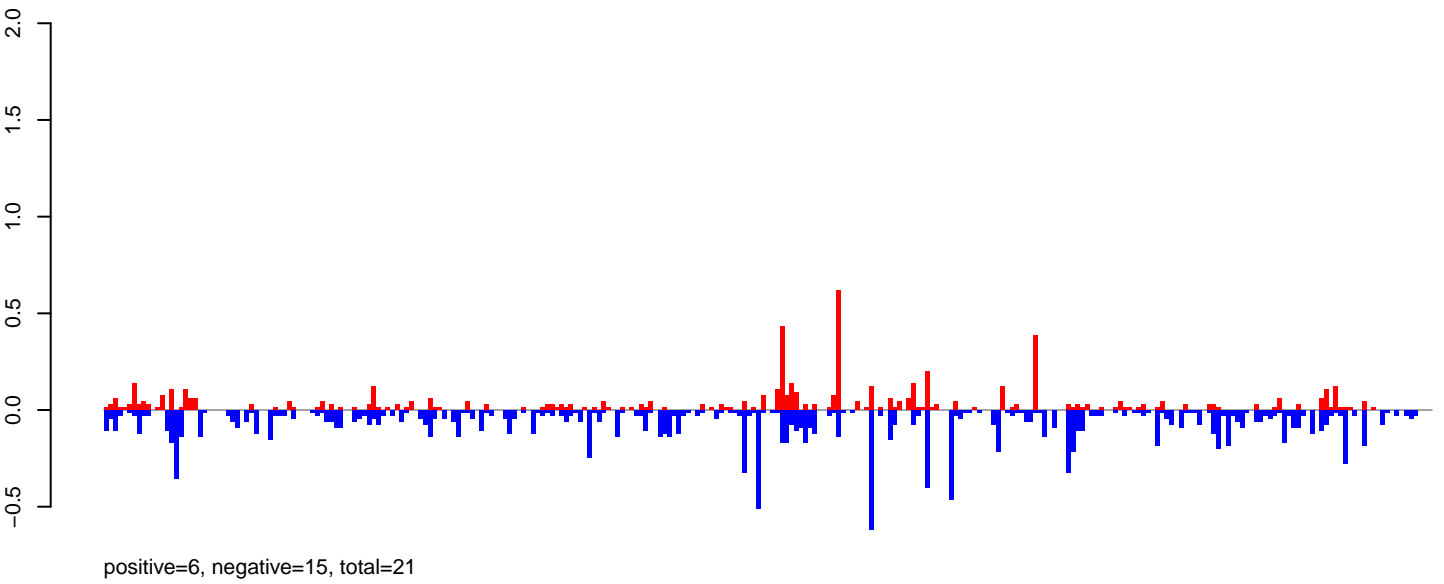
Window size=25, length=6867, TE@ltr-1\_family-5208@LTR\_Gypsy:1-6867

0 1000 2000 3000 4000 5000 6000 7000

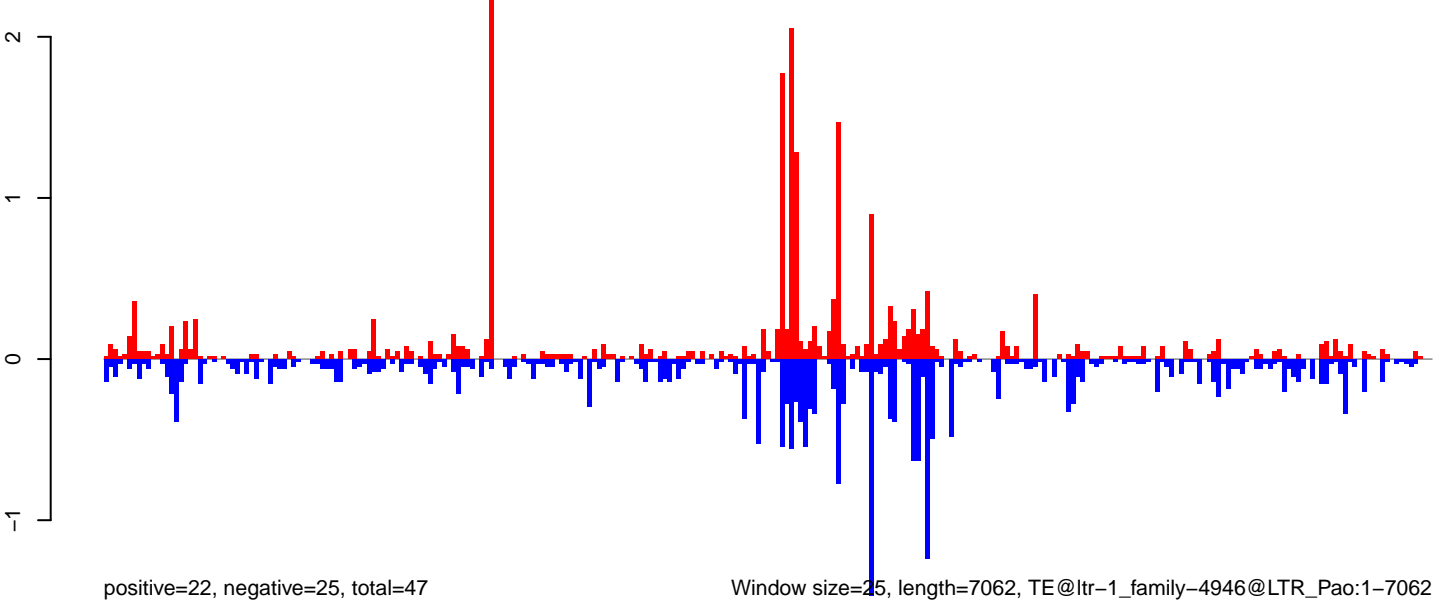
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

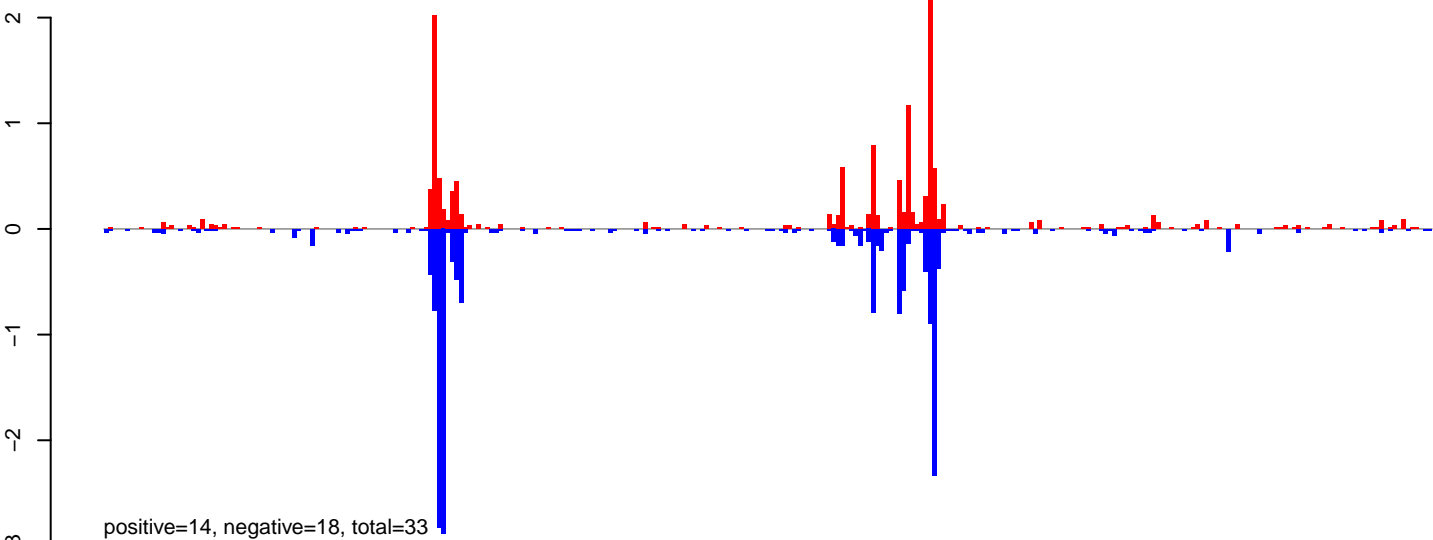


**AeAlbo\_CHIKV\_9dpi.rep**

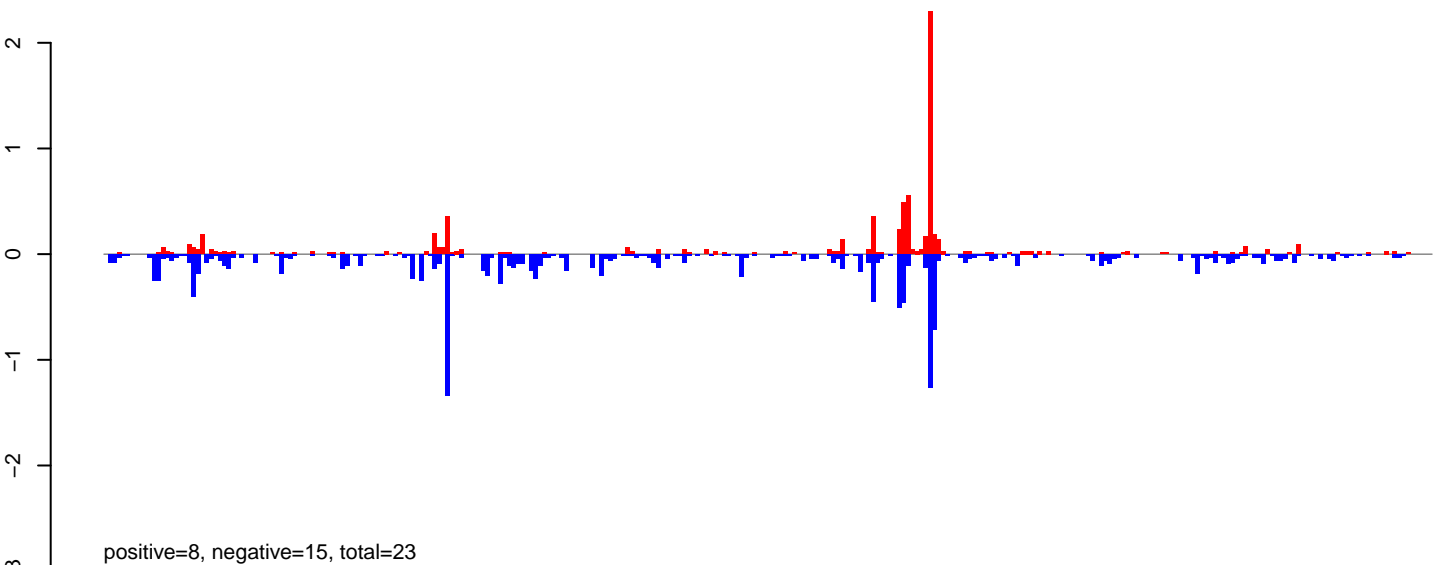


0 1000 2000 3000 4000 5000 6000 7000

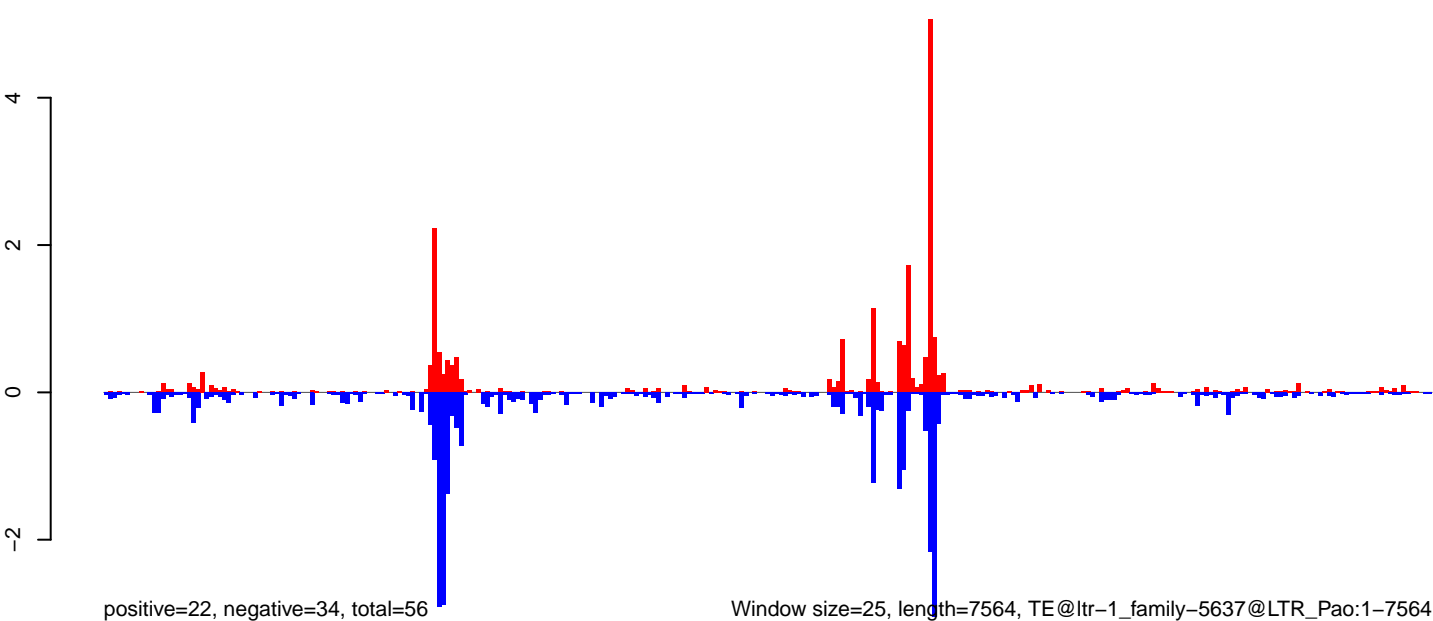
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

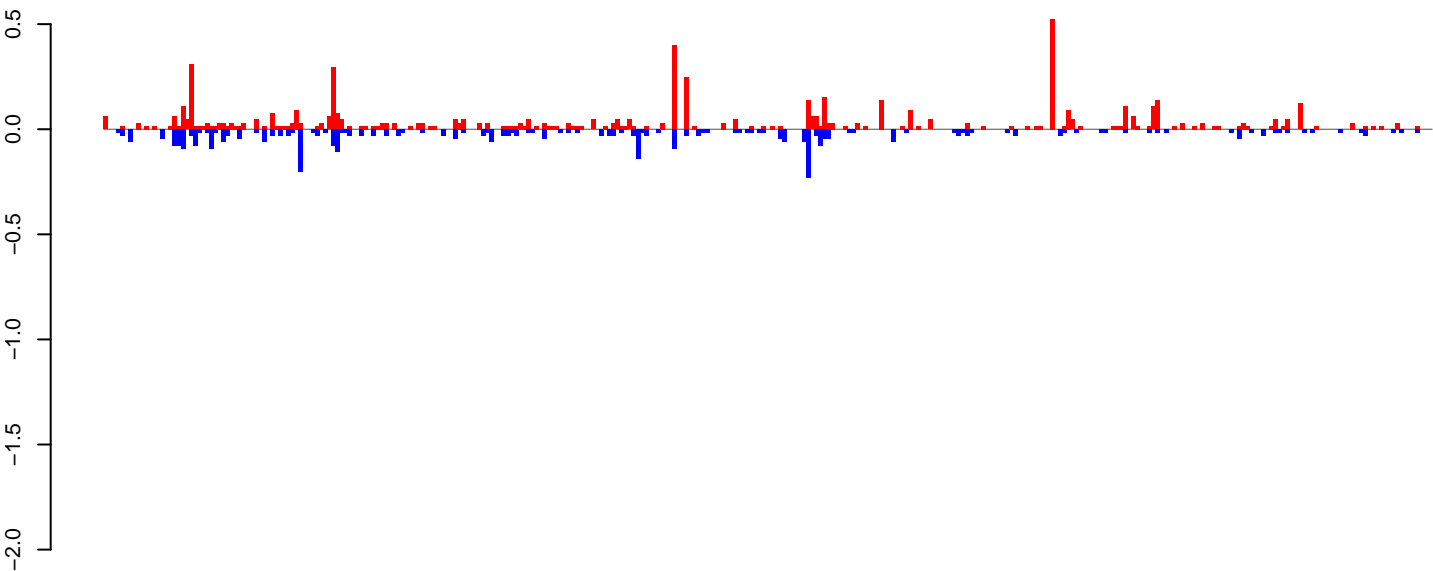


AeAlbo\_CHIKV\_9dpi.rep



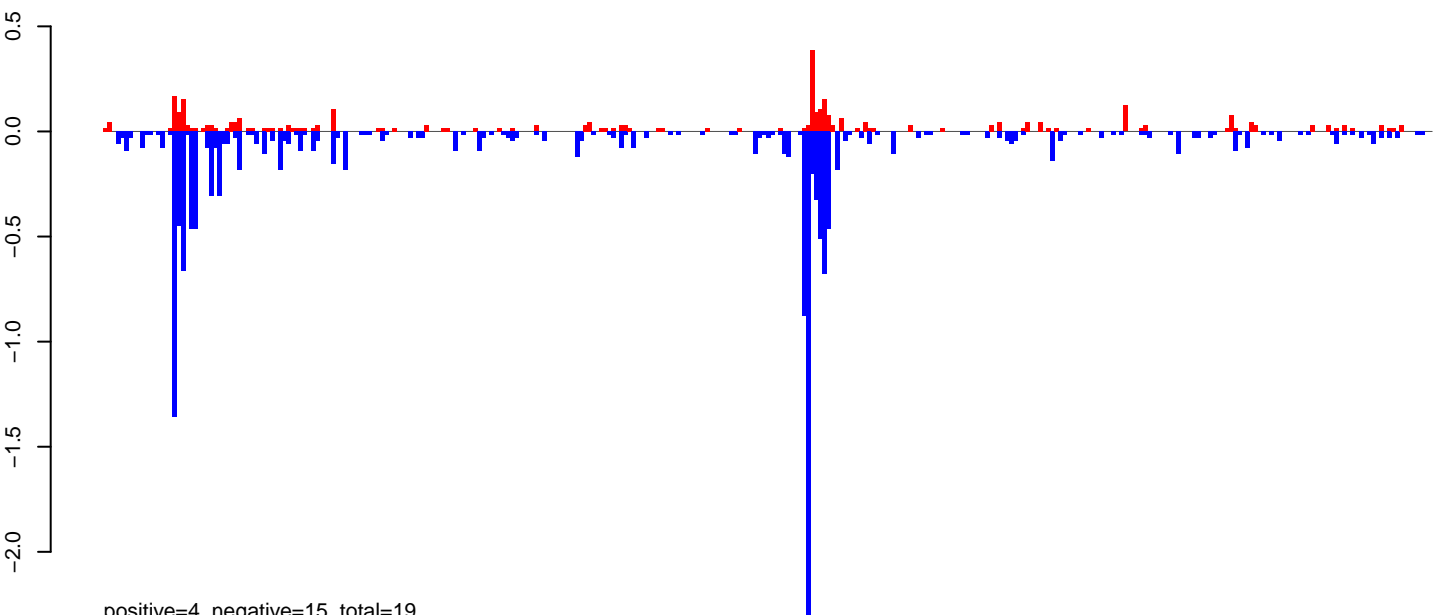
0 2000 4000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



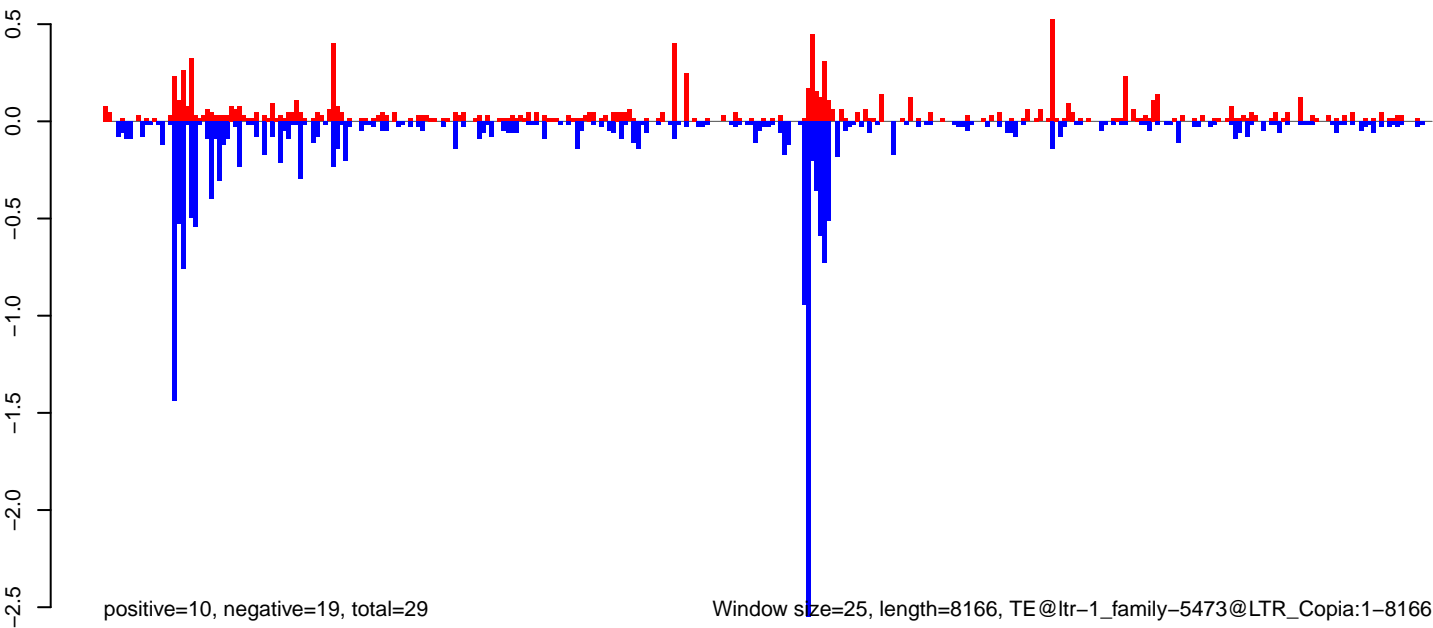
positive=6, negative=4, total=10

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=15, total=19

AeAlbo\_CHIKV\_9dpi.rep

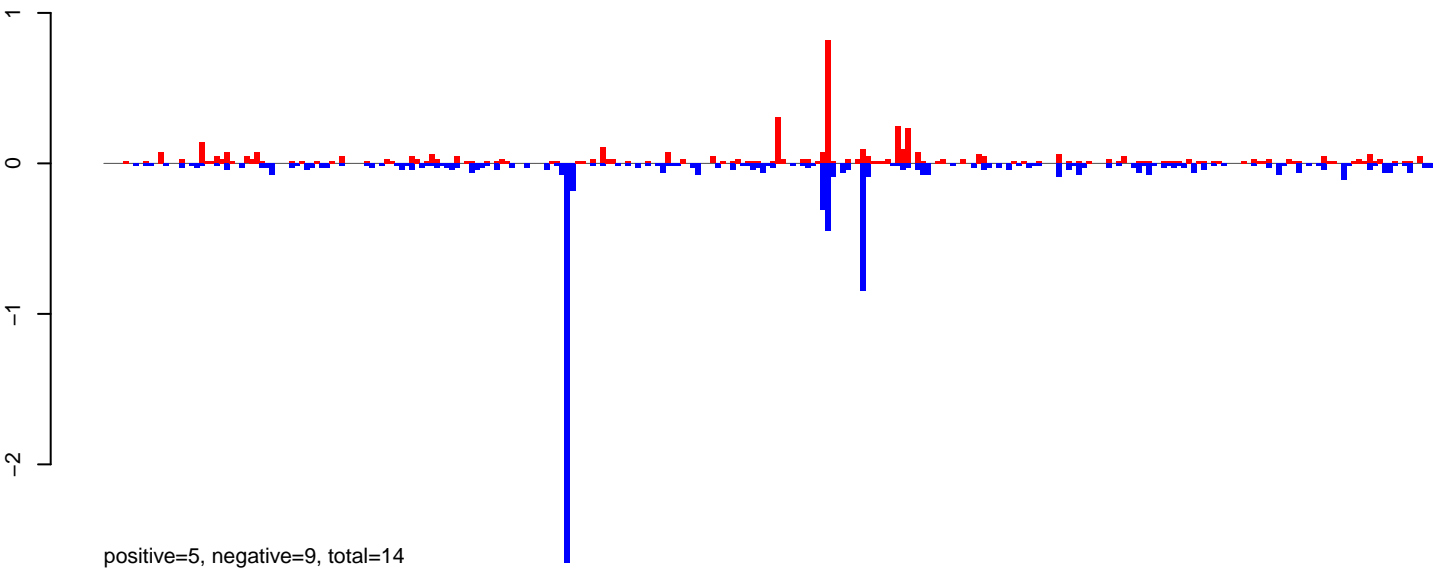


positive=10, negative=19, total=29

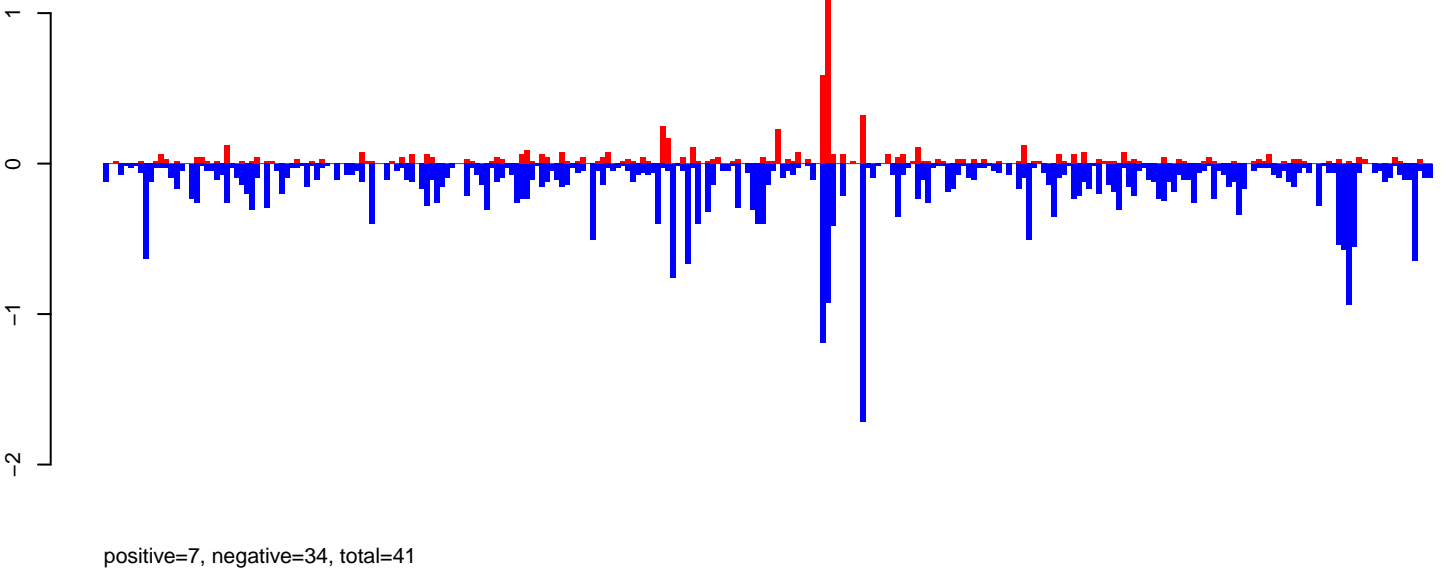
Window size=25, length=8166, TE@ltr-1\_family-5473@LTR\_Copia:1-8166

0 2000 4000 6000 8000

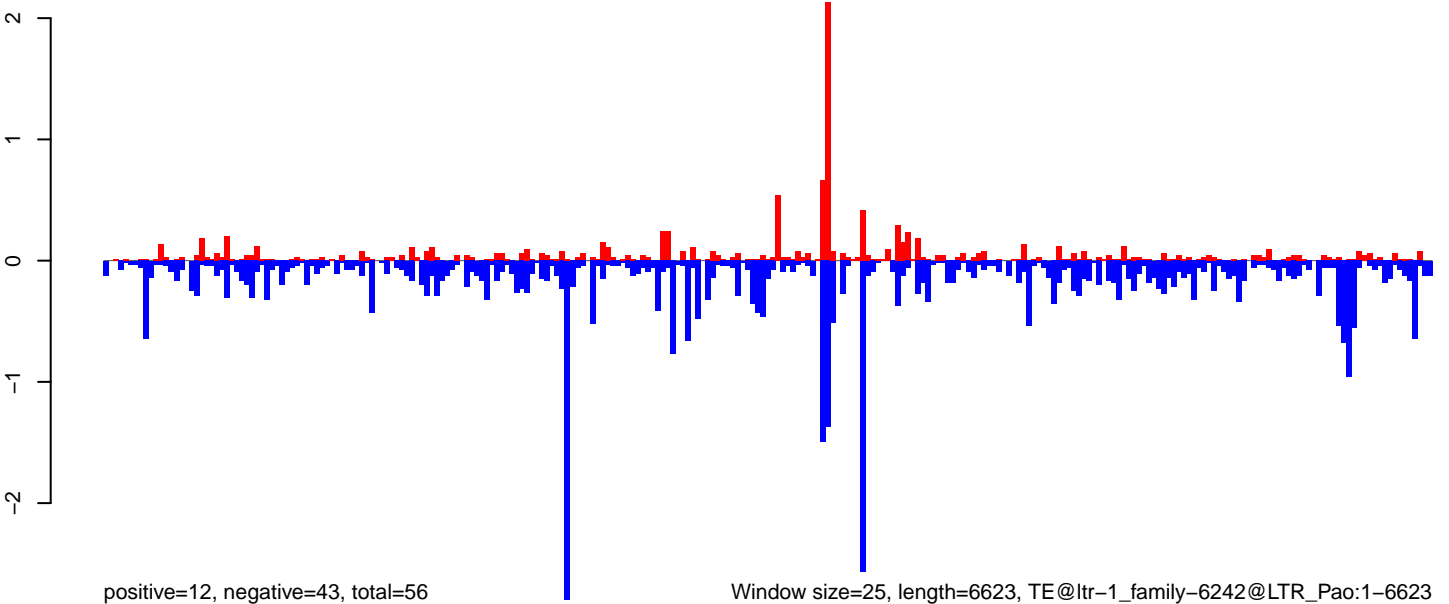
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

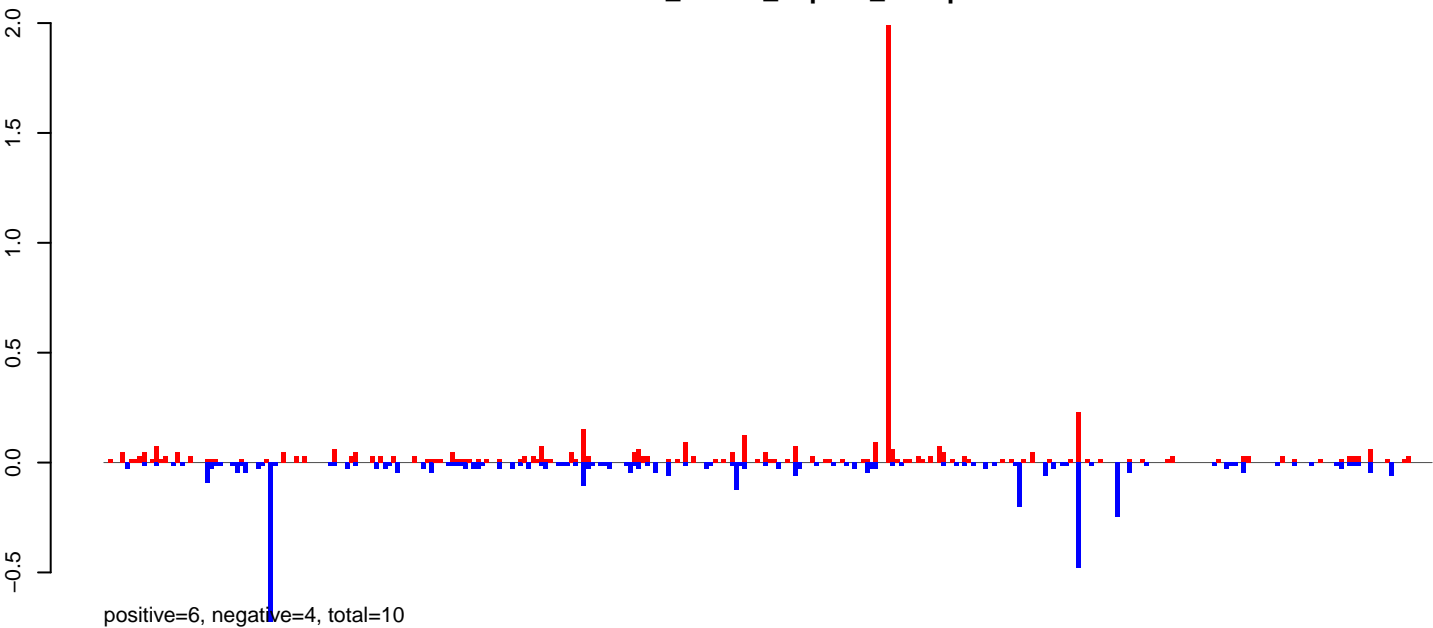


AeAlbo\_CHIKV\_9dpi.rep

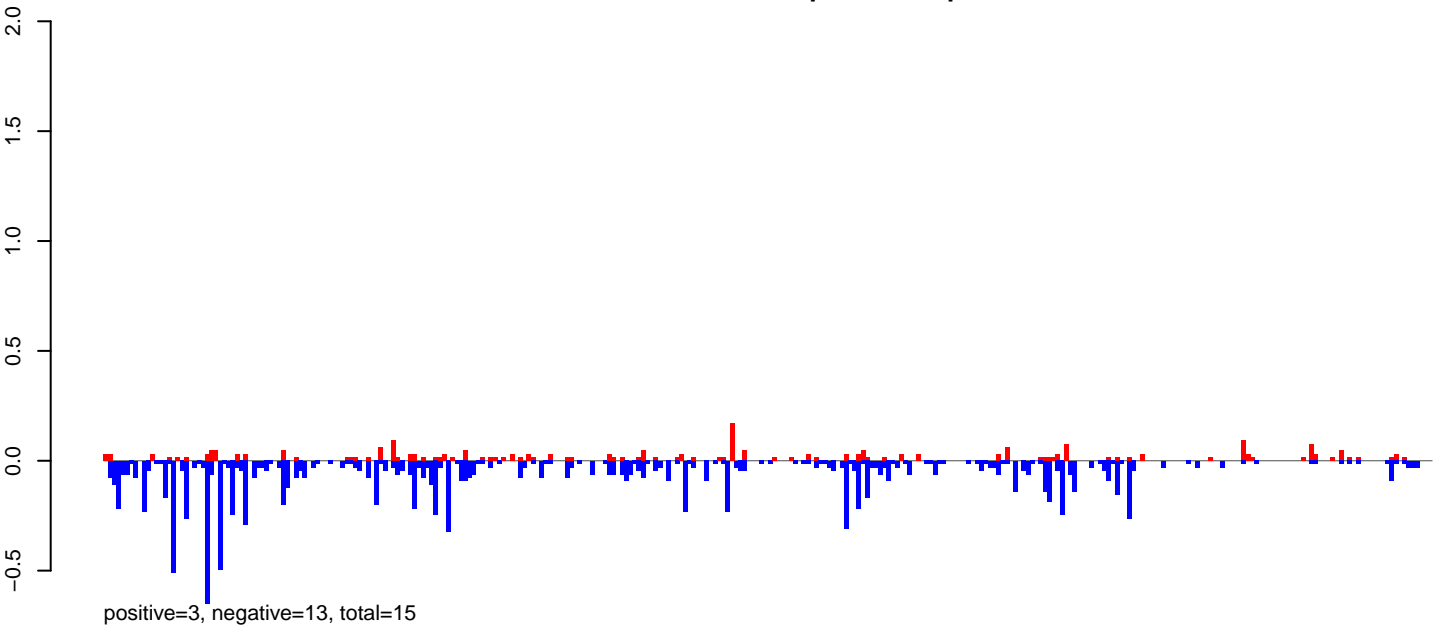


0 1000 2000 3000 4000 5000 6000

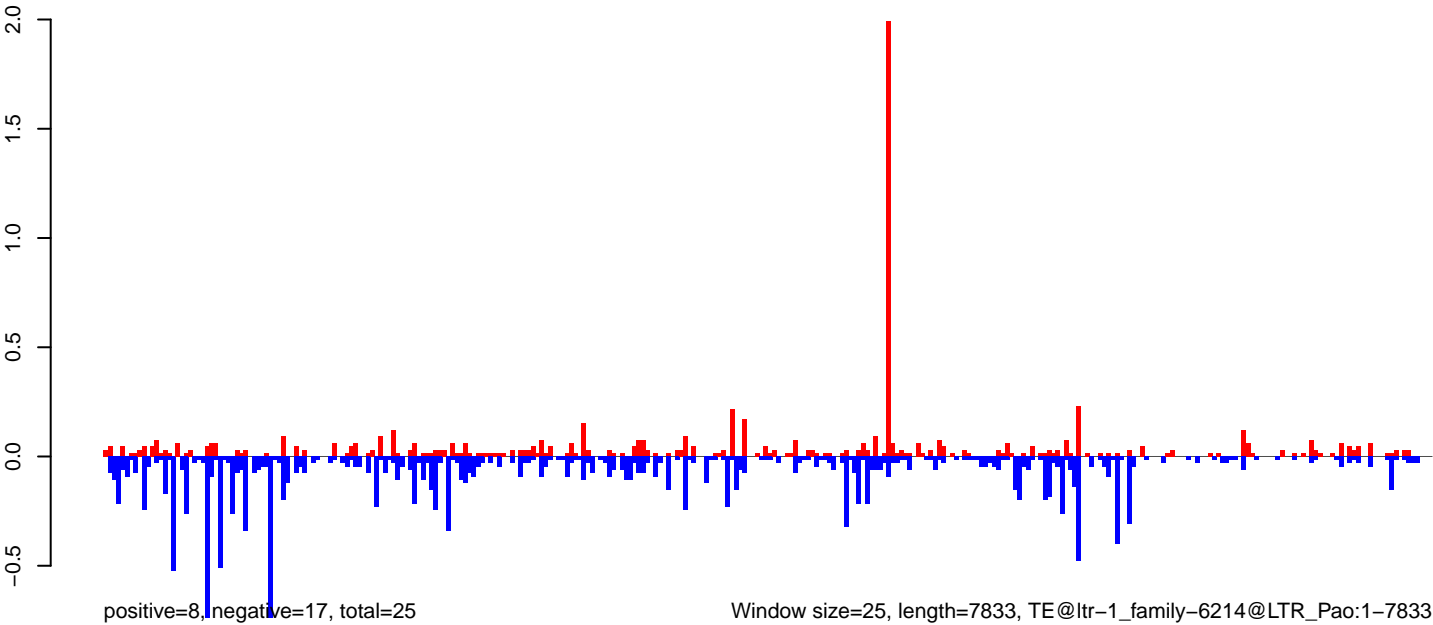
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

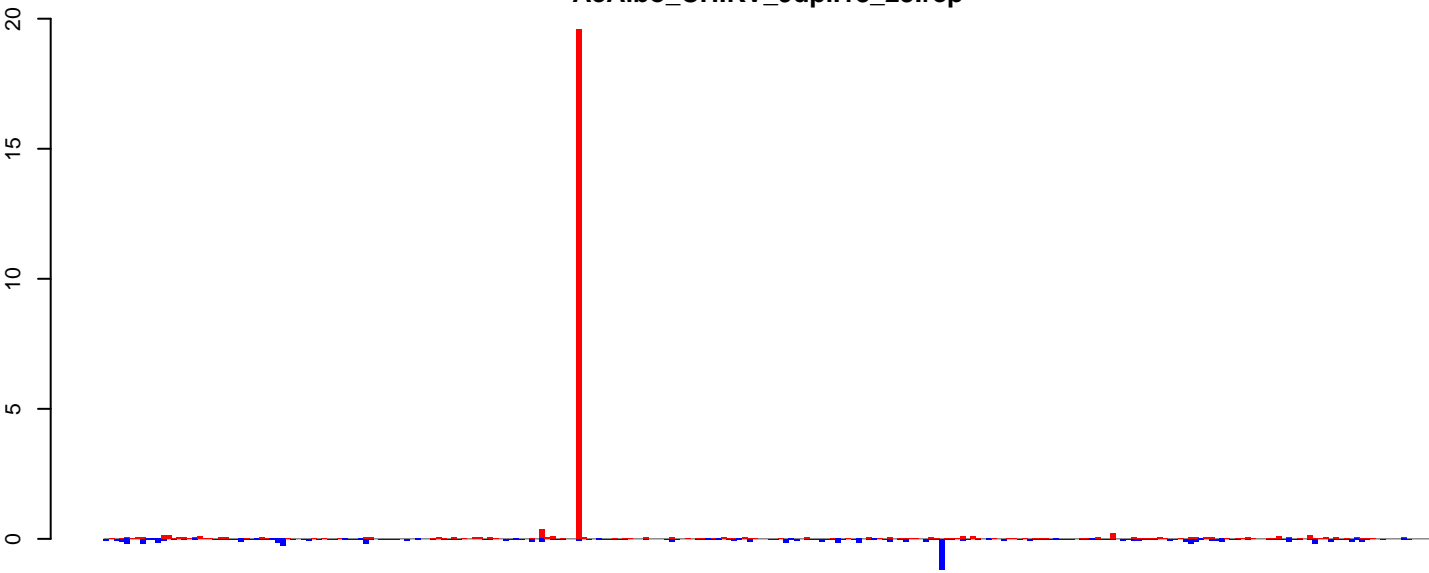


**AeAlbo\_CHIKV\_9dpi.rep**



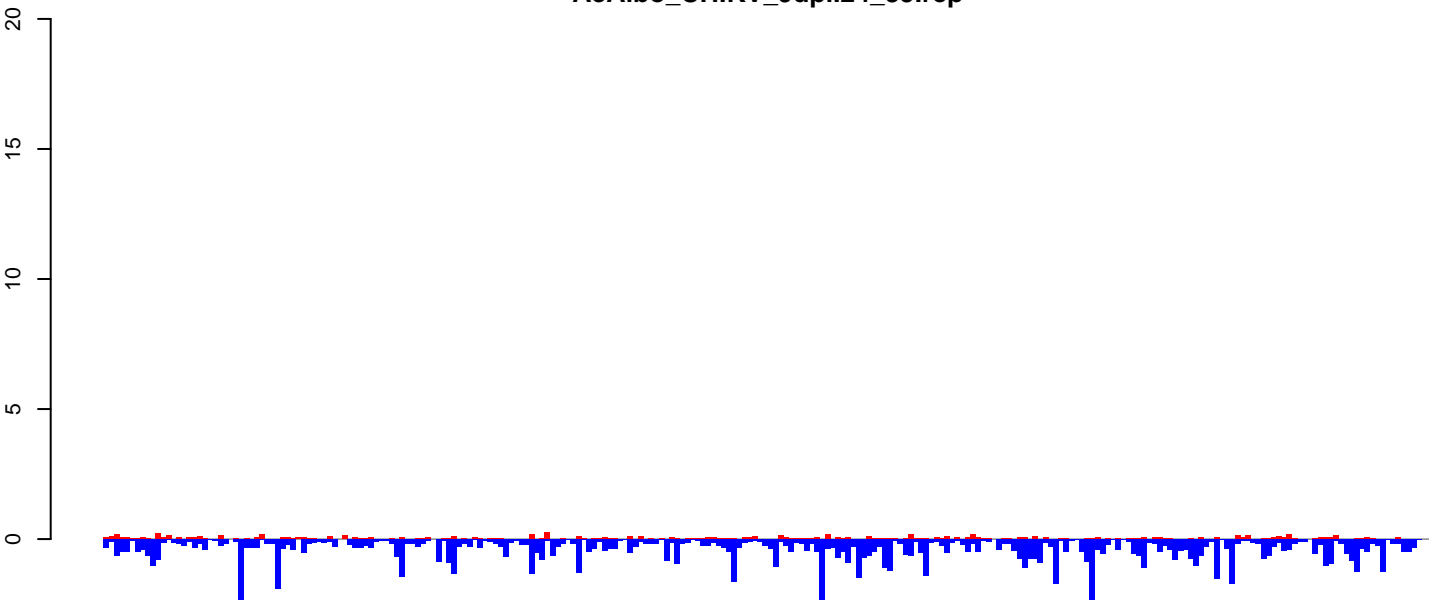
0 2000 4000 6000 8000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



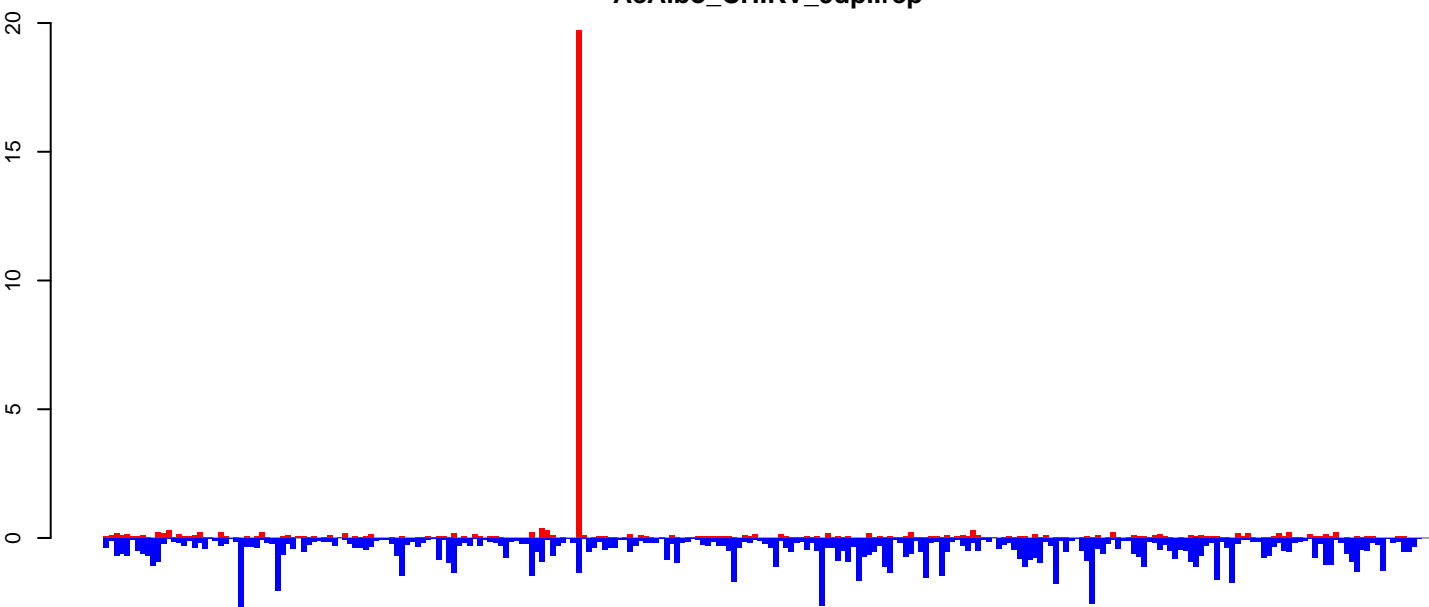
positive=25, negative=9, total=34

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=8, negative=103, total=112

**AeAlbo\_CHIKV\_9dpi.rep**

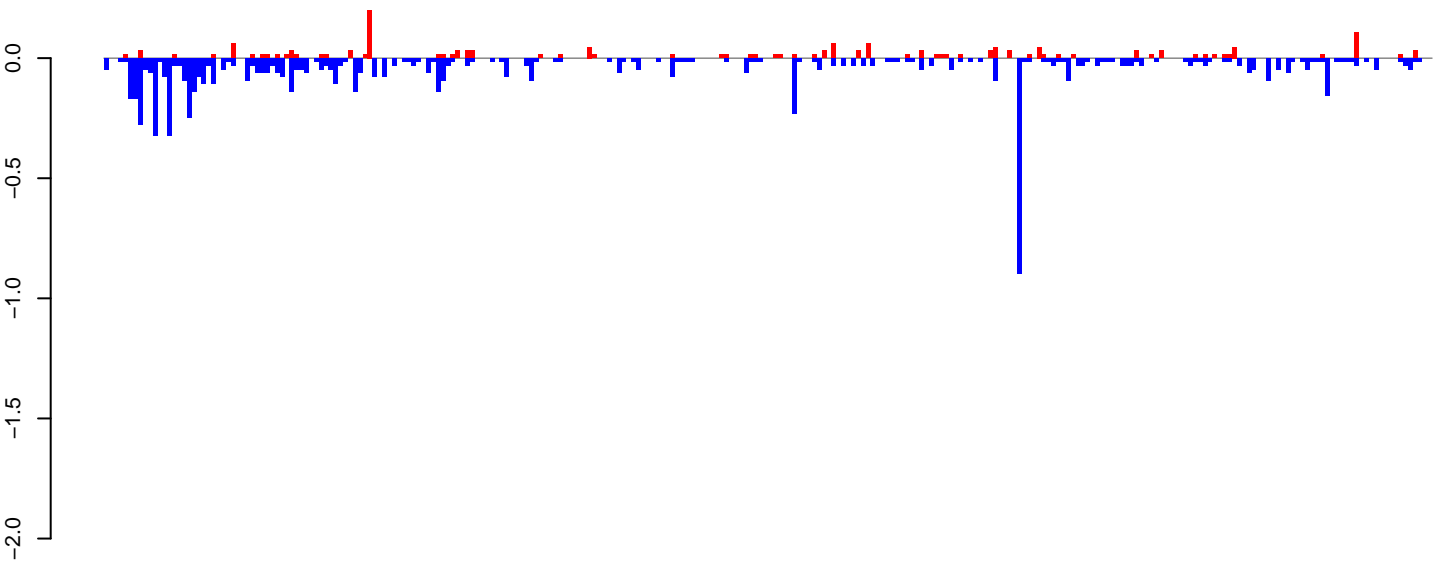


positive=33, negative=113, total=146

Window size=25, length=6379, TE@ltr-1\_family-5605@LTR\_Pao:1-6379

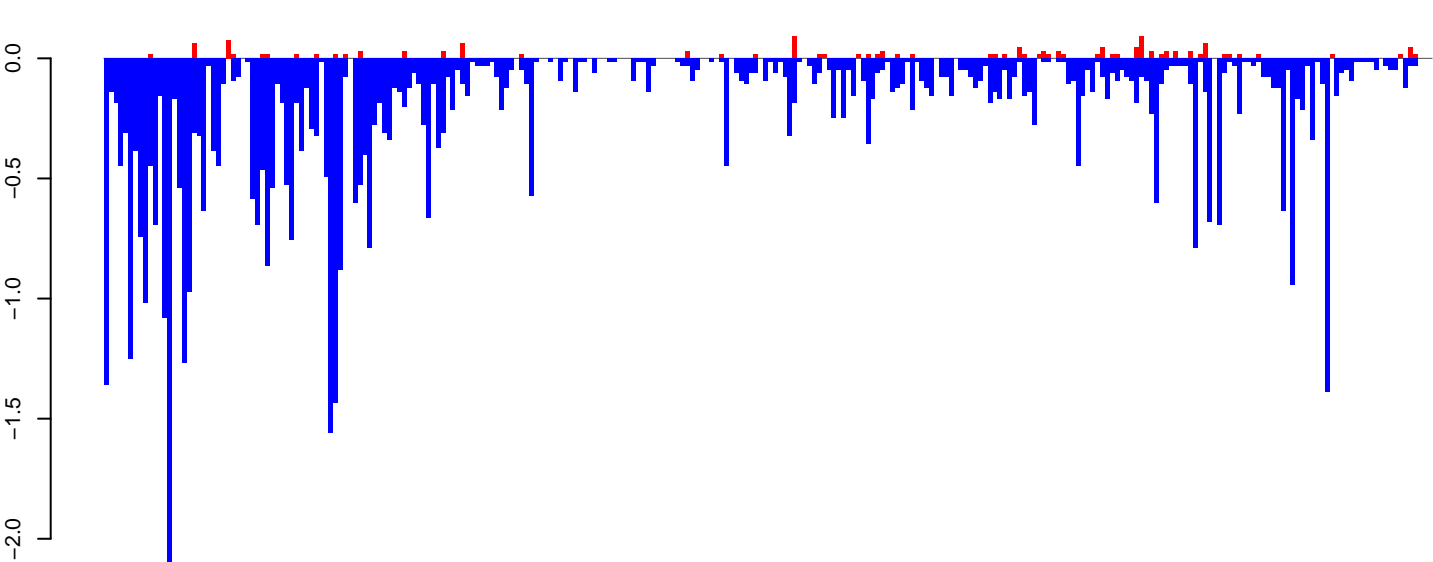
0 1000 2000 3000 4000 5000 6000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



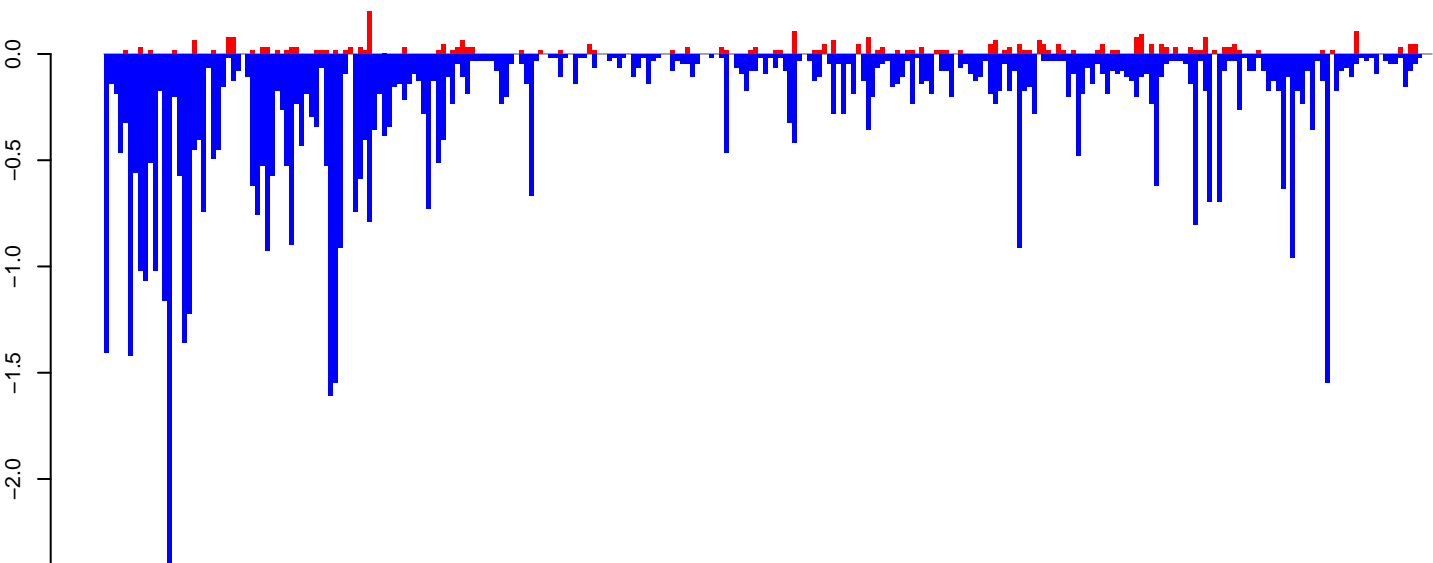
positive=2, negative=8, total=10

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=2, negative=53, total=54

**AeAlbo\_CHIKV\_9dpi.rep**



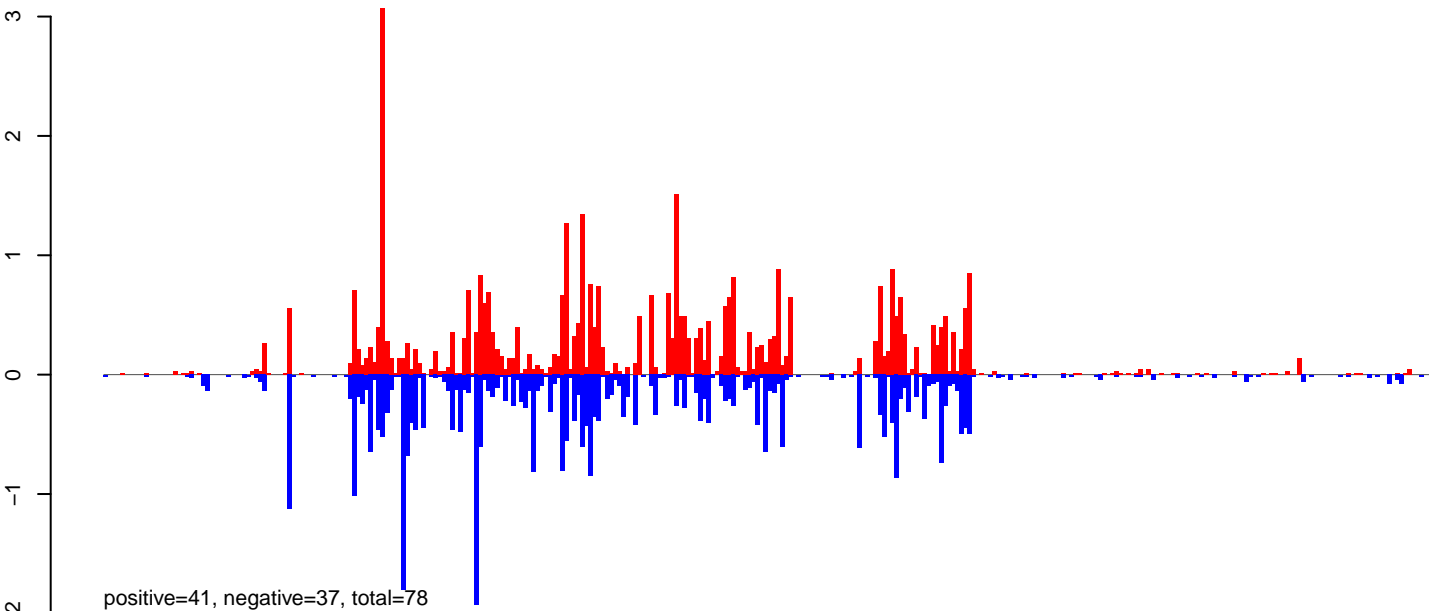
positive=3, negative=61, total=64

Window size=25, length=6777, TE@ltr-1\_family-2969@LTR\_Gypsy:1-6777

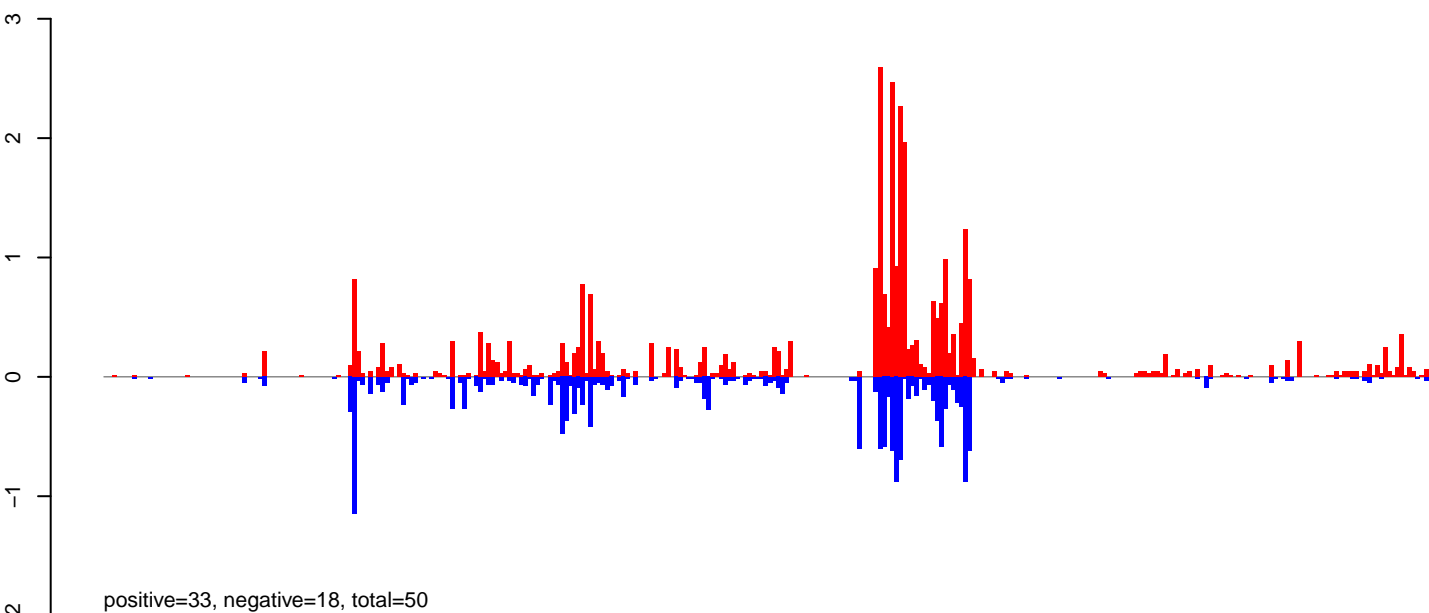
0 1000 2000 3000 4000 5000 6000 7000



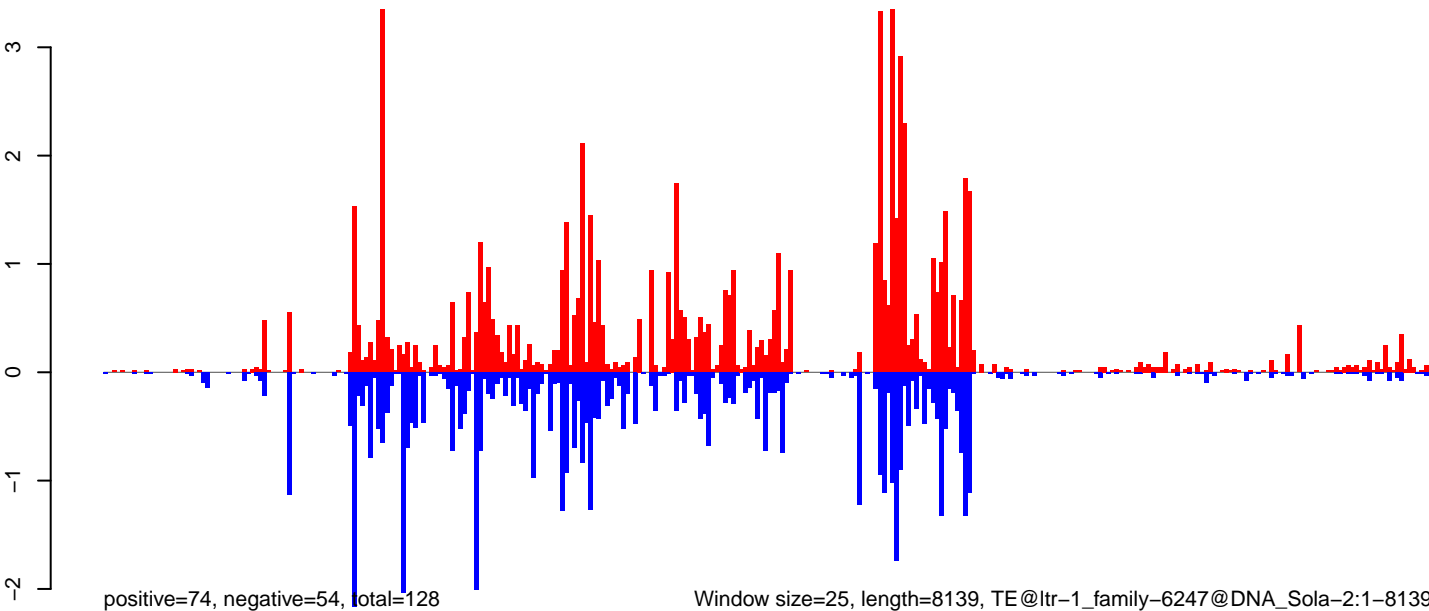
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



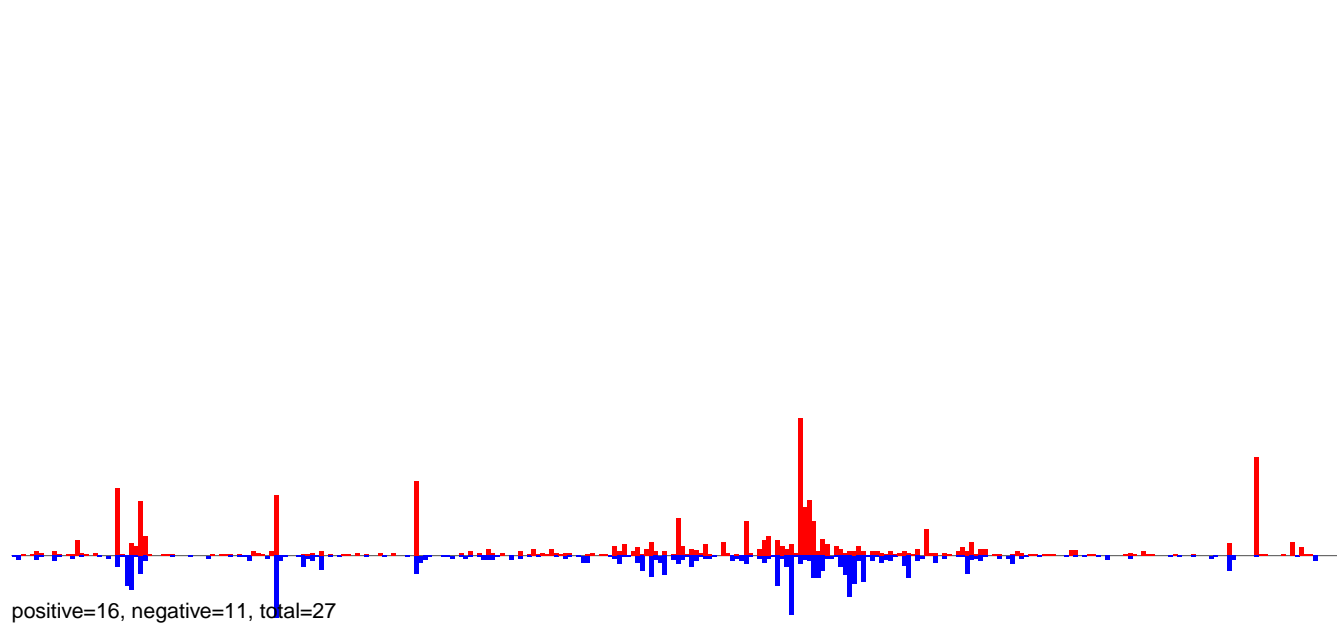
**AeAlbo\_CHIKV\_9dpi.rep**



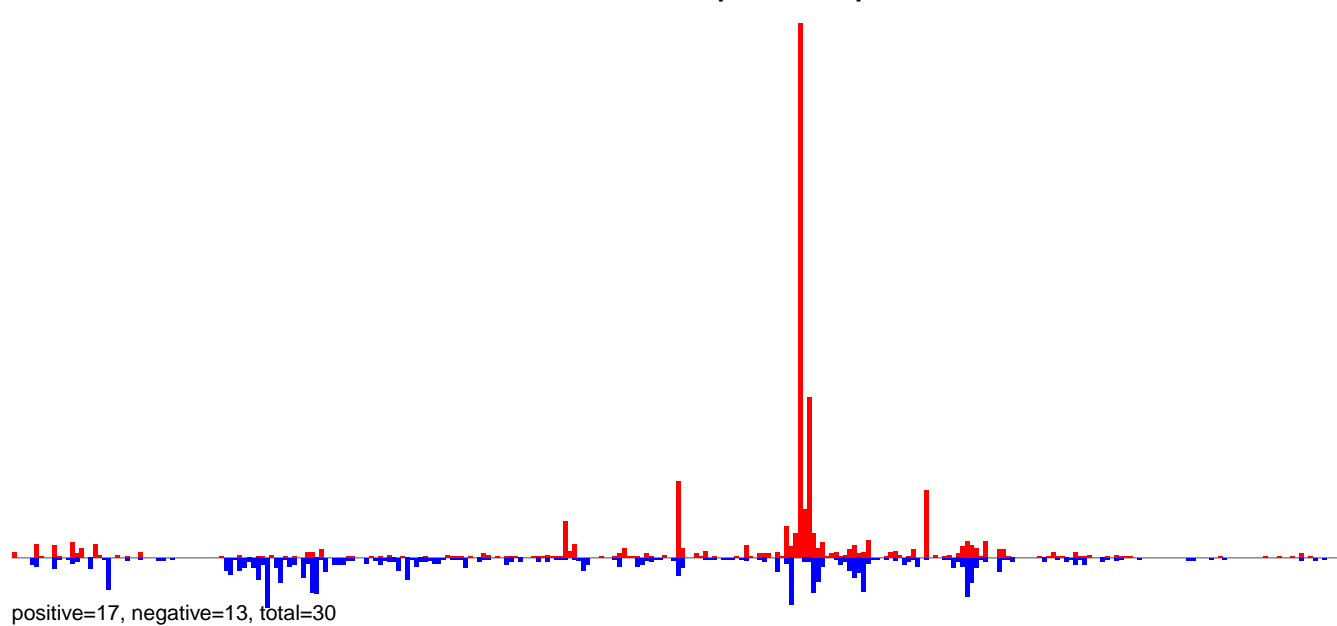
Window size=25, length=8139, TE@ltr-1\_family-6247@DNA\_Sola-2:1-8139

0 2000 4000 6000 8000

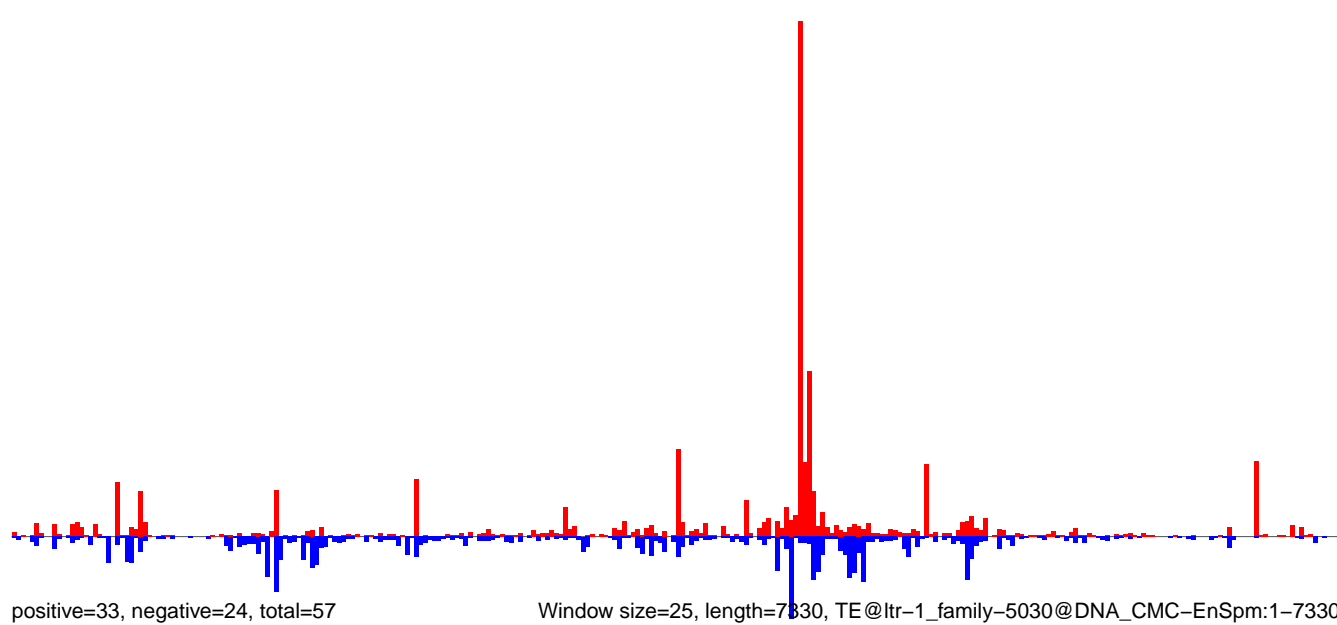
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



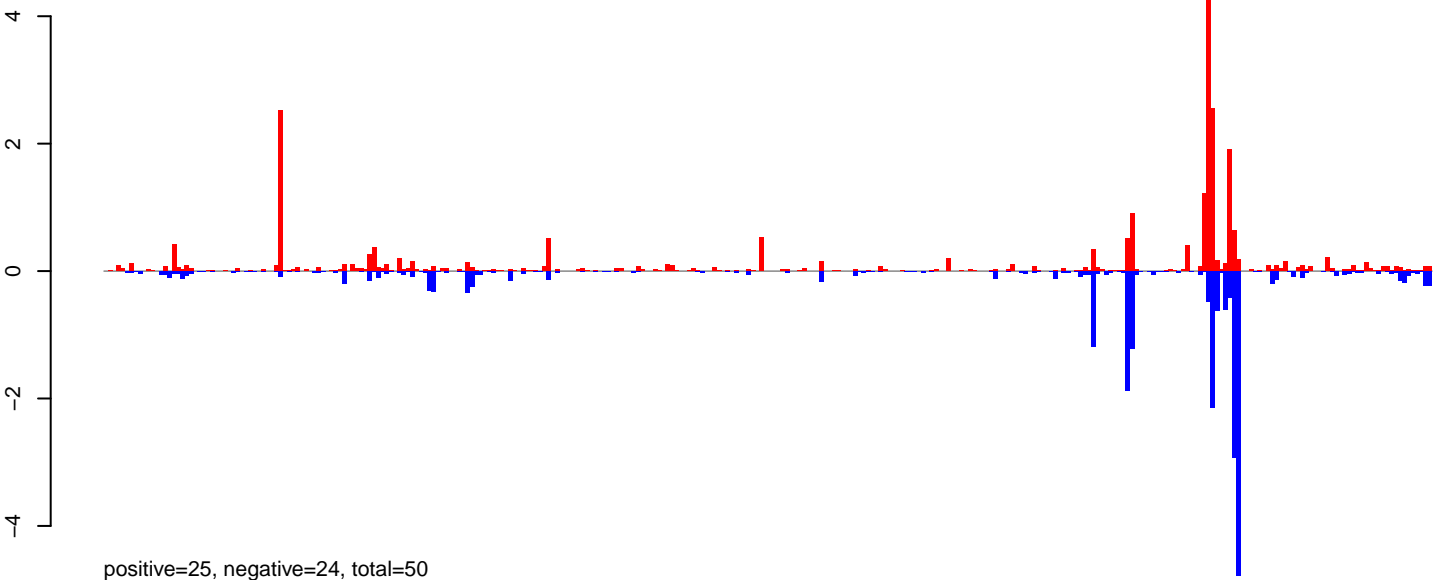
AeAlbo\_CHIKV\_9dpi.rep



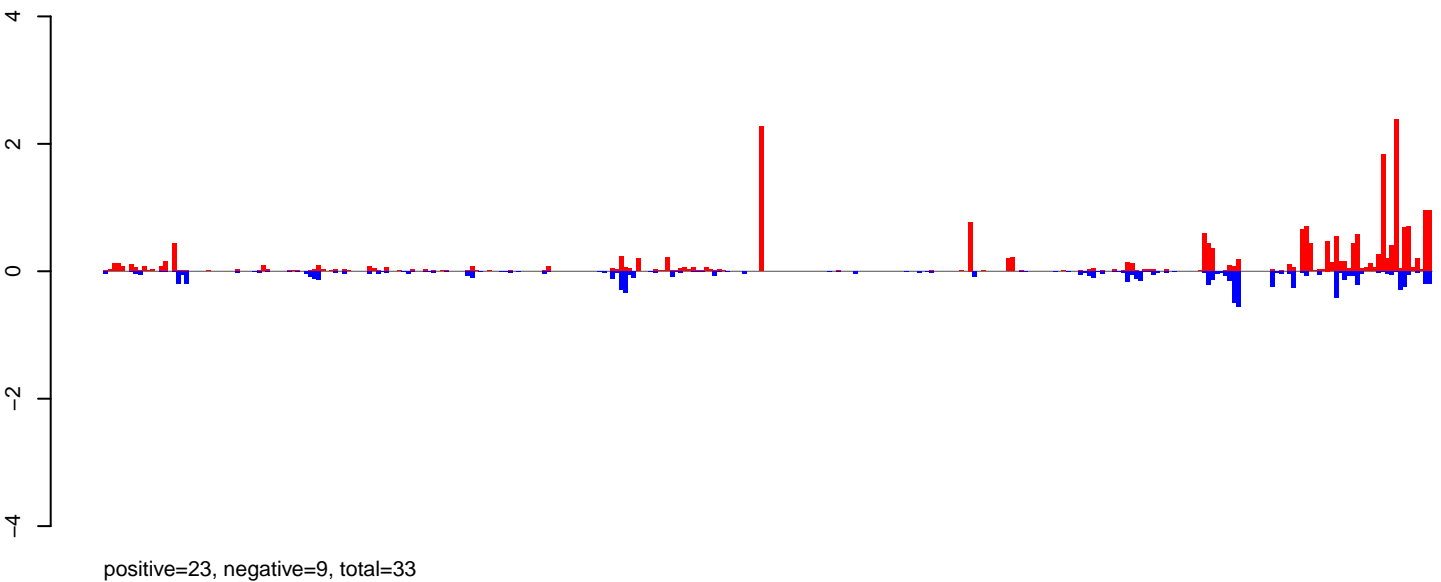
Window size=25, length=7330, TE@ltr-1\_family-5030@DNA\_CMC-EnSpm:1-7330

0 2000 4000 6000

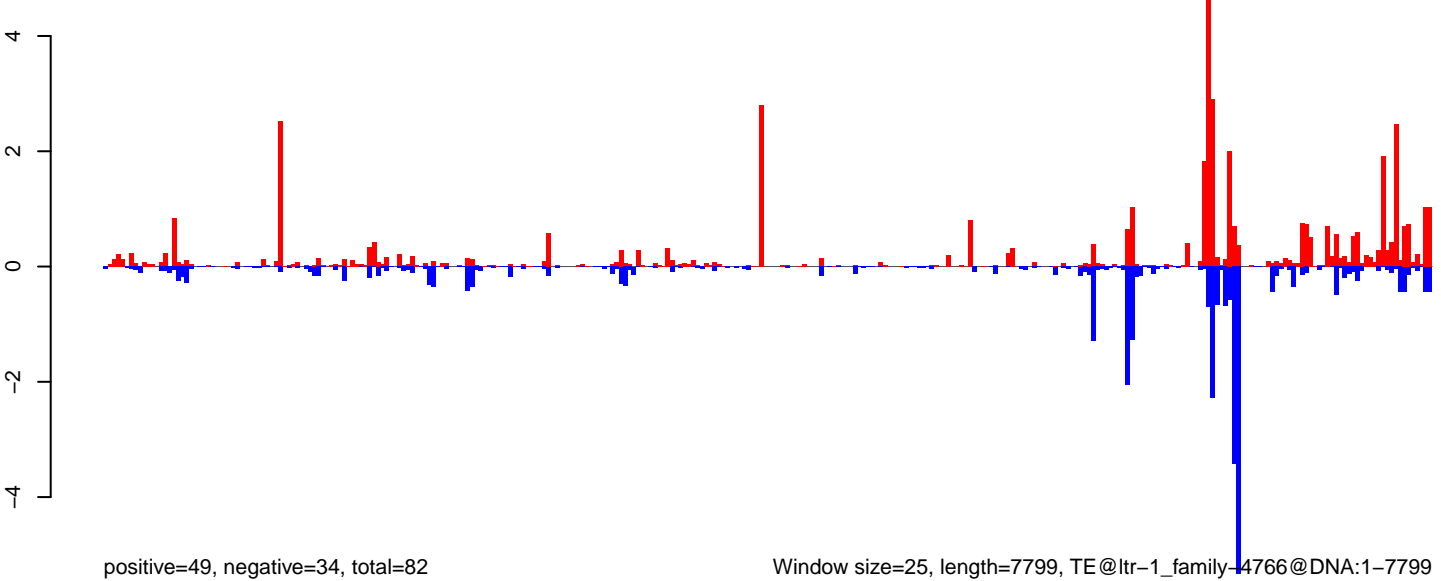
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

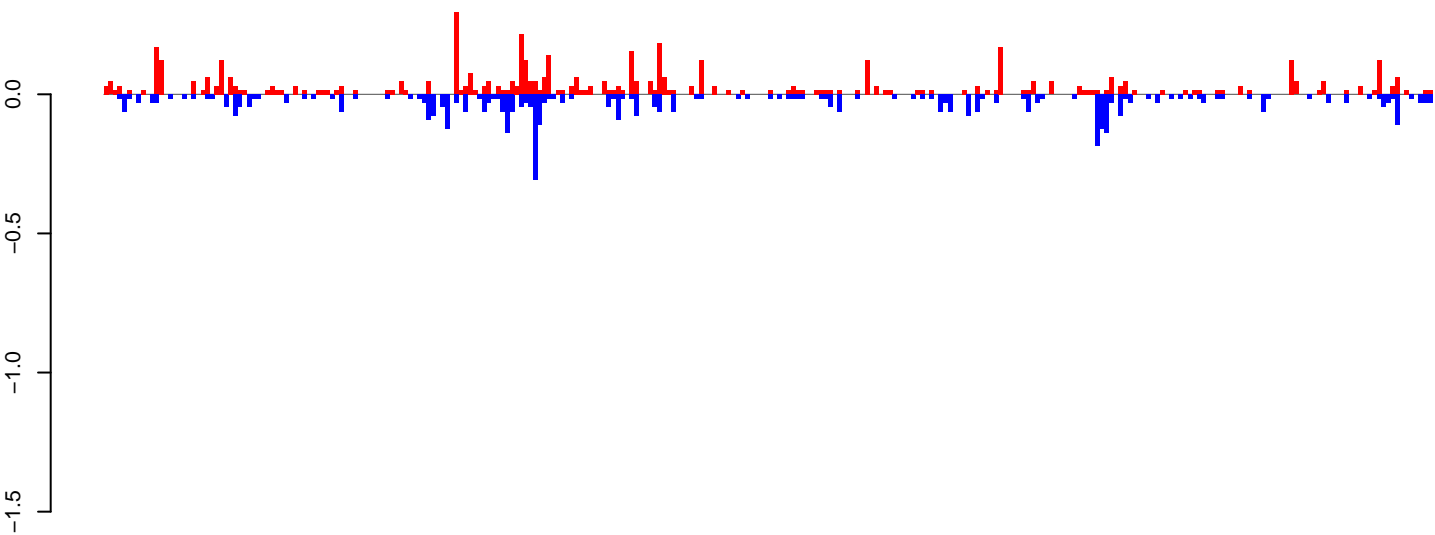


AeAlbo\_CHIKV\_9dpi.rep



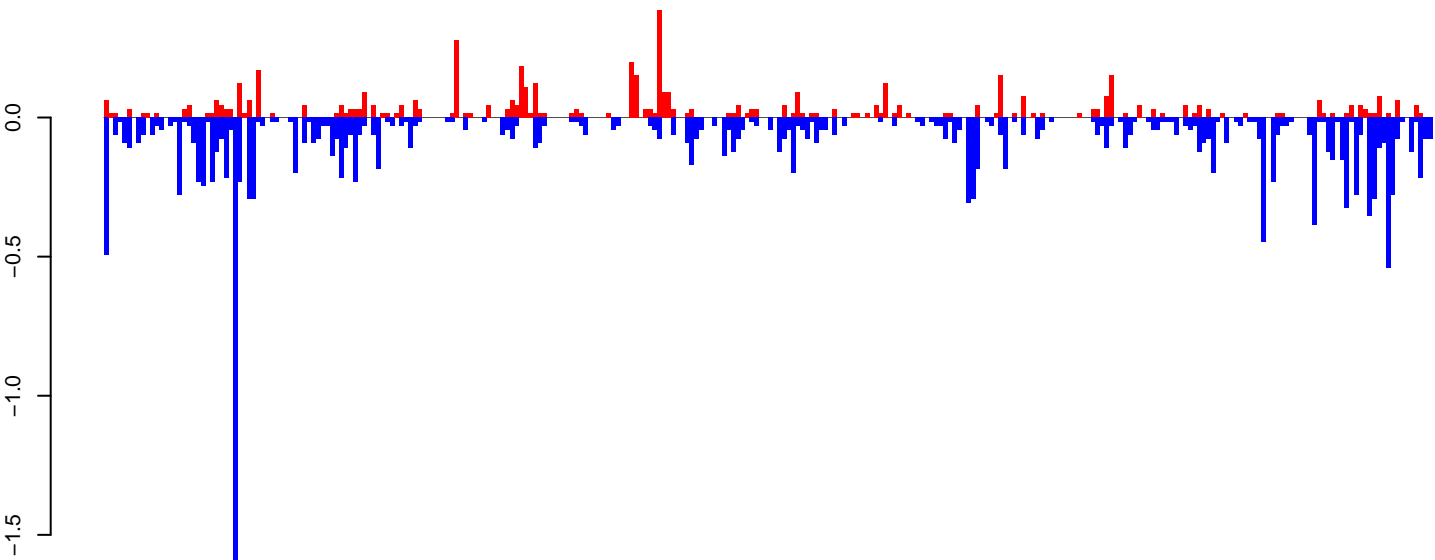
Window size=25, length=7799, TE@ltr-1\_family-4766@DNA:1-7799

AeAlbo\_CHIKV\_9dpi.18\_23.rep



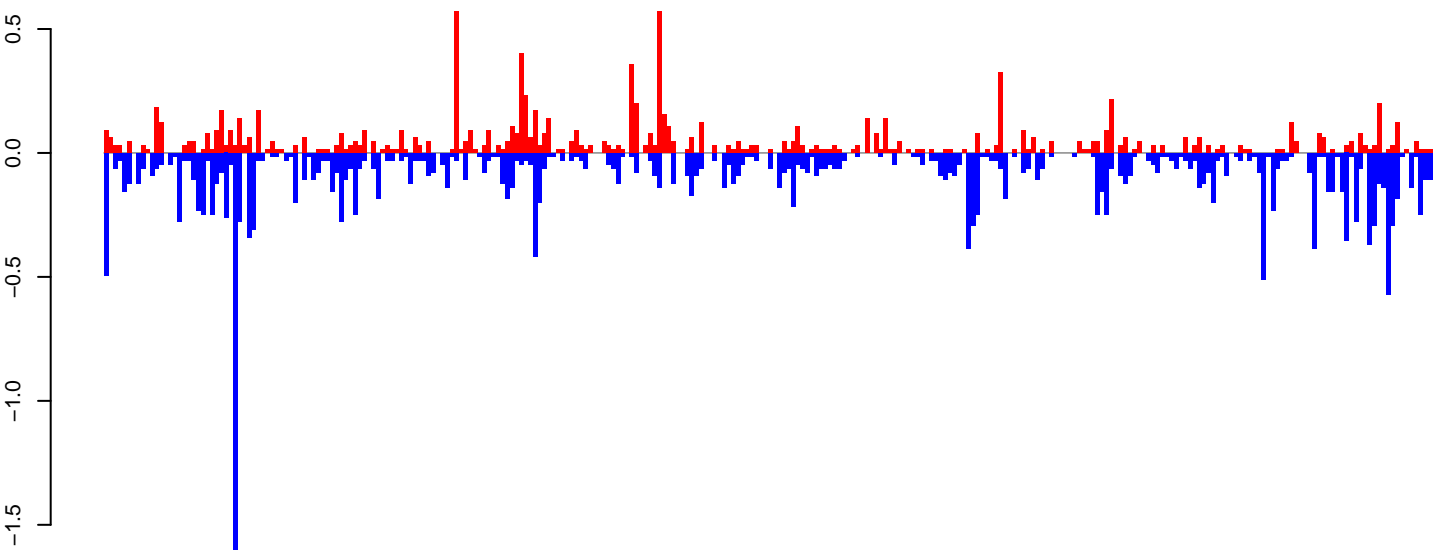
positive=5, negative=5, total=10

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=18, total=24

AeAlbo\_CHIKV\_9dpi.rep

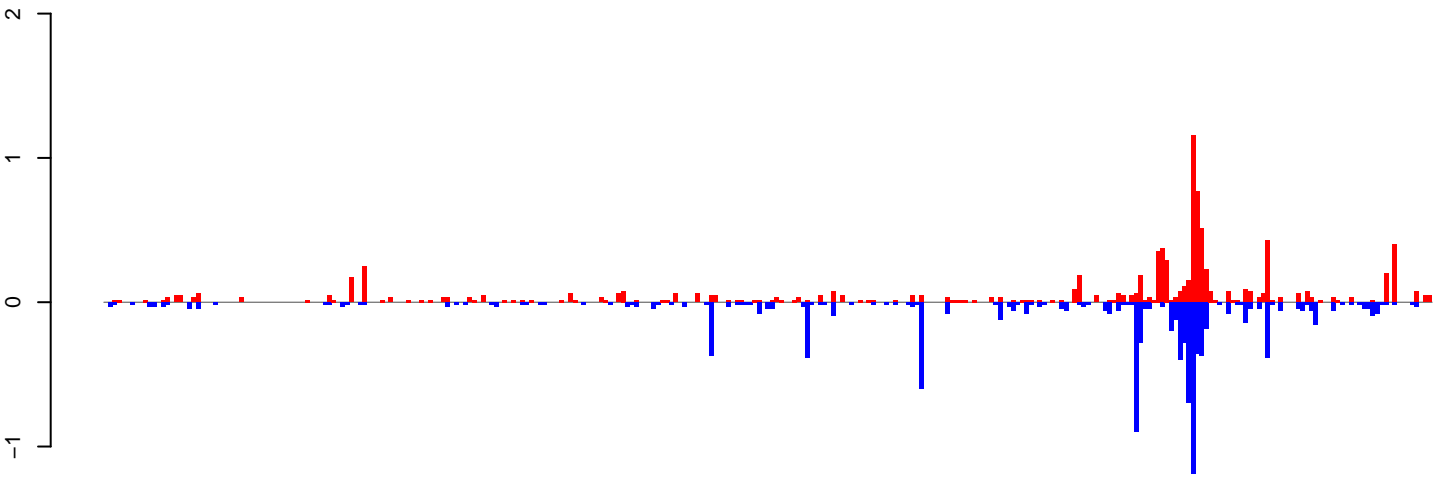


positive=11, negative=23, total=34

Window size=25, length=7185, TE@ltr-1\_family-3645@LTR\_Gypsy:1-7185

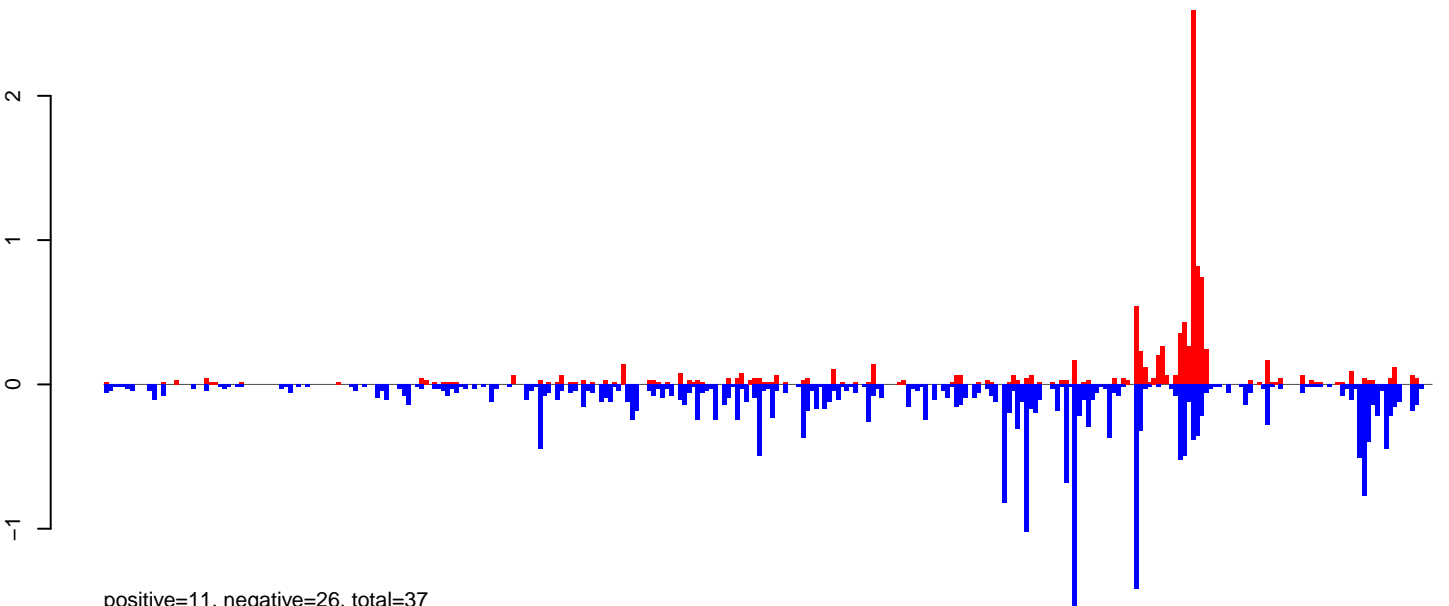
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



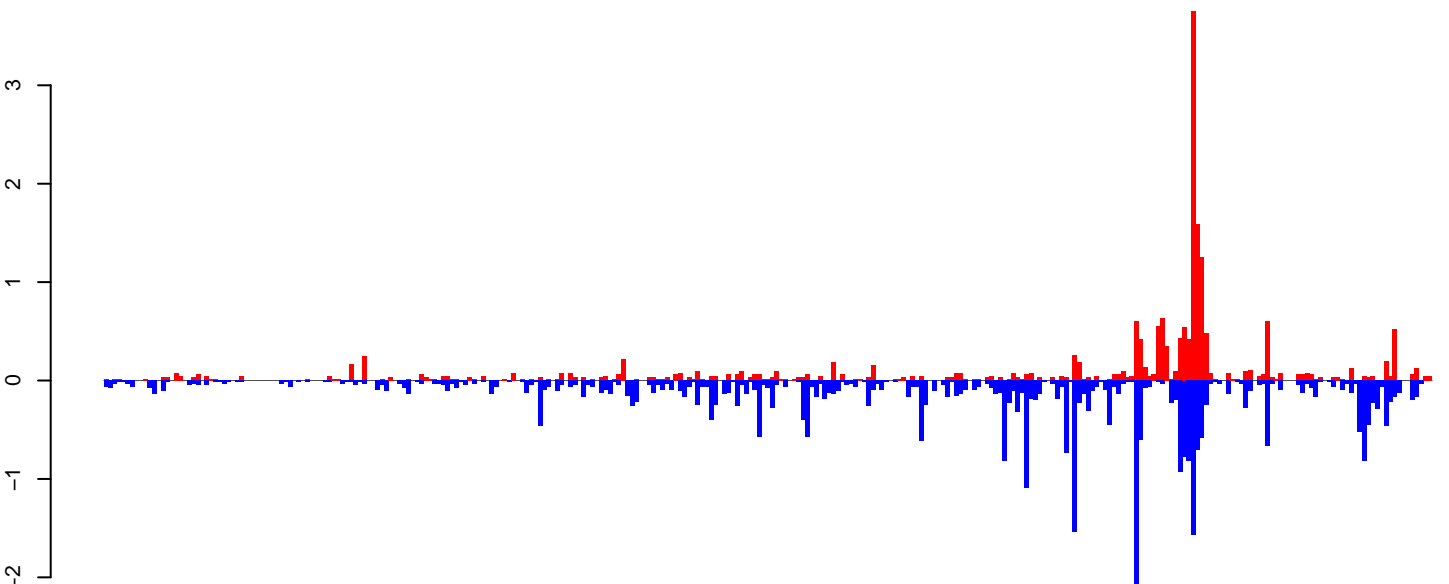
positive=9, negative=10, total=20

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=11, negative=26, total=37

AeAlbo\_CHIKV\_9dpi.rep

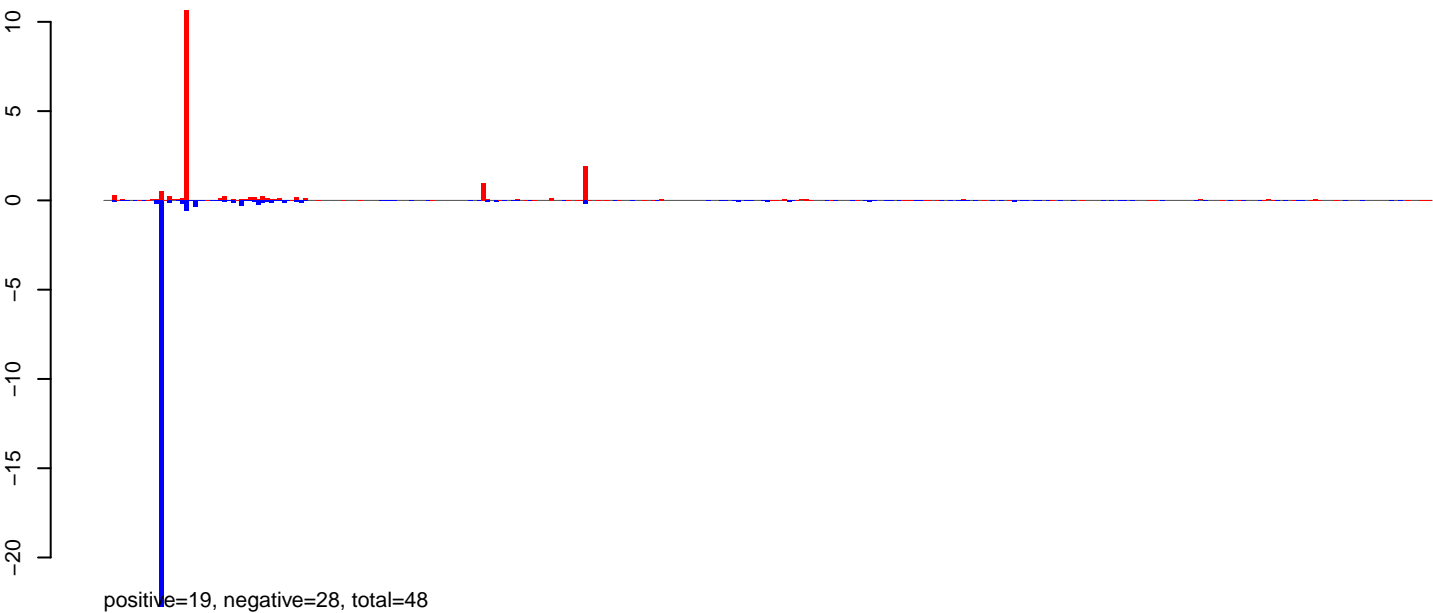


positive=20, negative=36, total=56

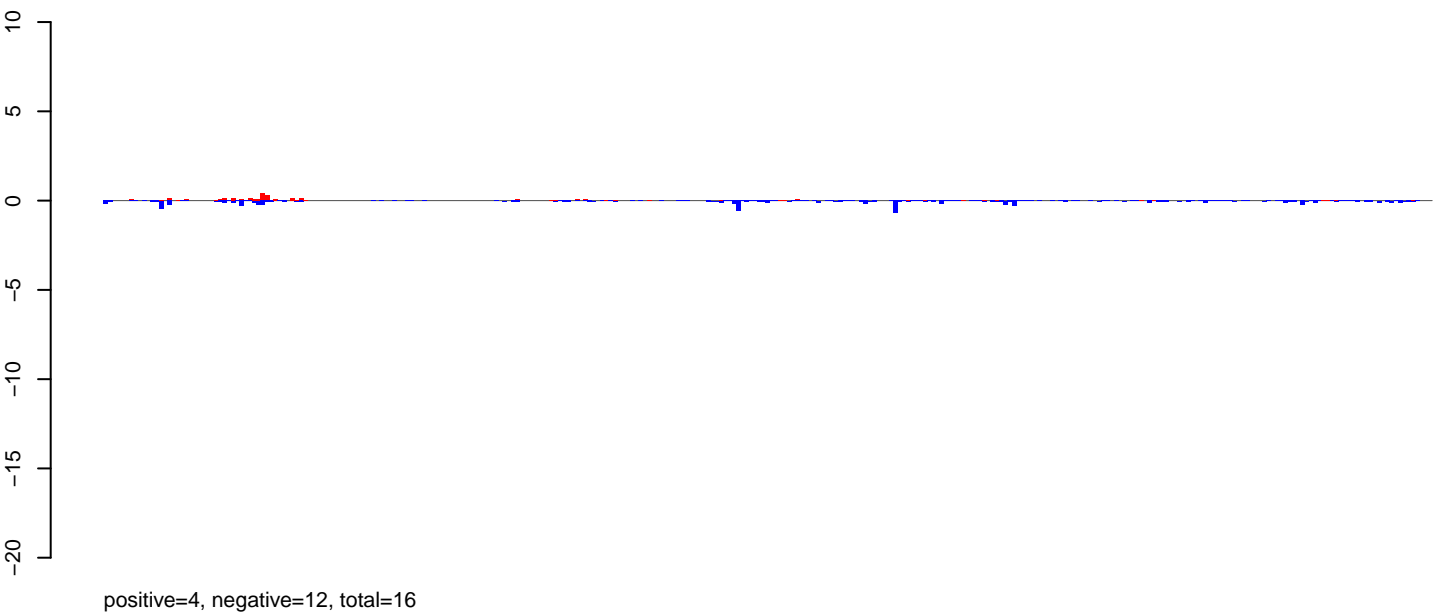
Window size=25, length=7558, TE@ltr-1\_family-3408@LTR\_Pao:1-7558

0 2000 4000 6000

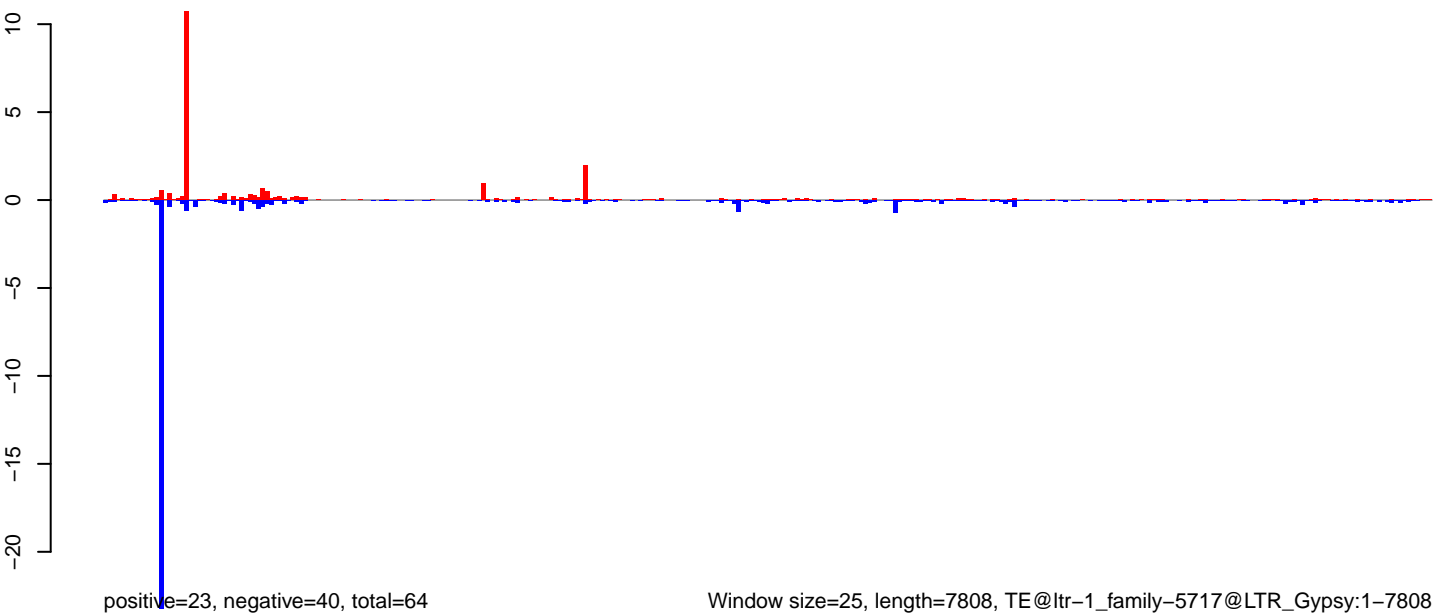
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**



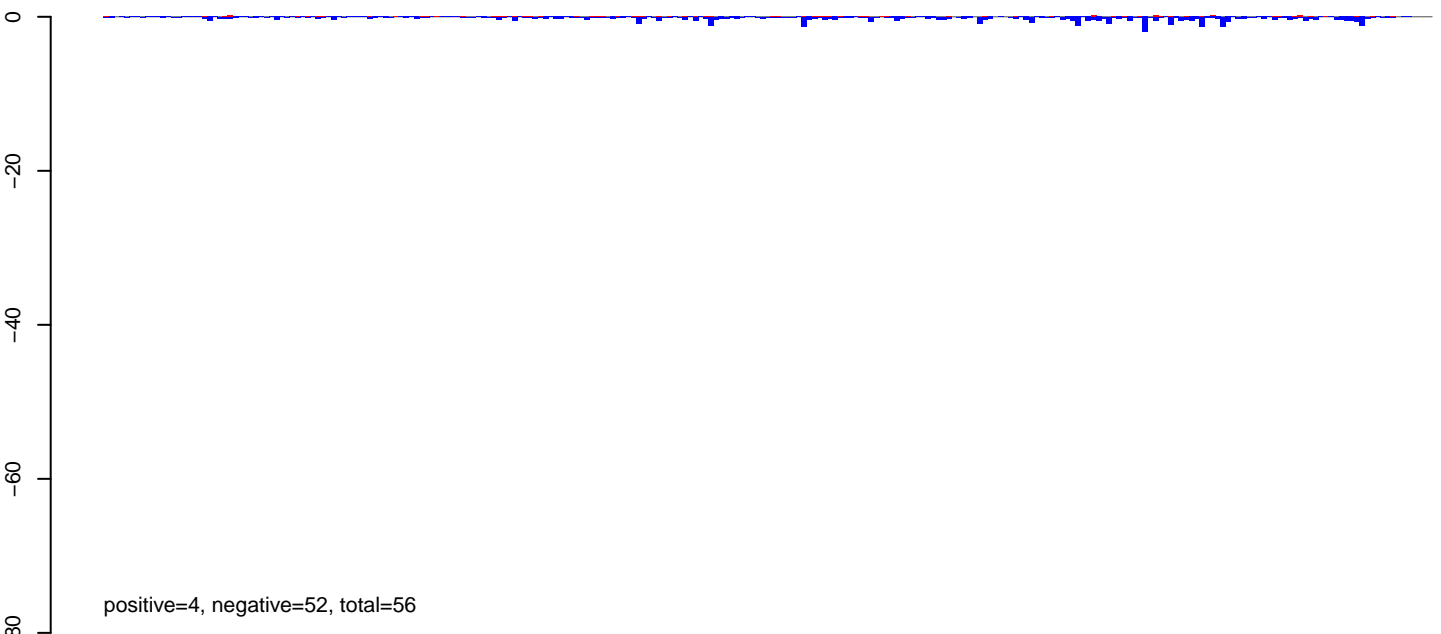
Window size=25, length=7808, TE@ltr-1\_family-5717@LTR\_Gypsy:1-7808

0 2000 4000 6000 8000

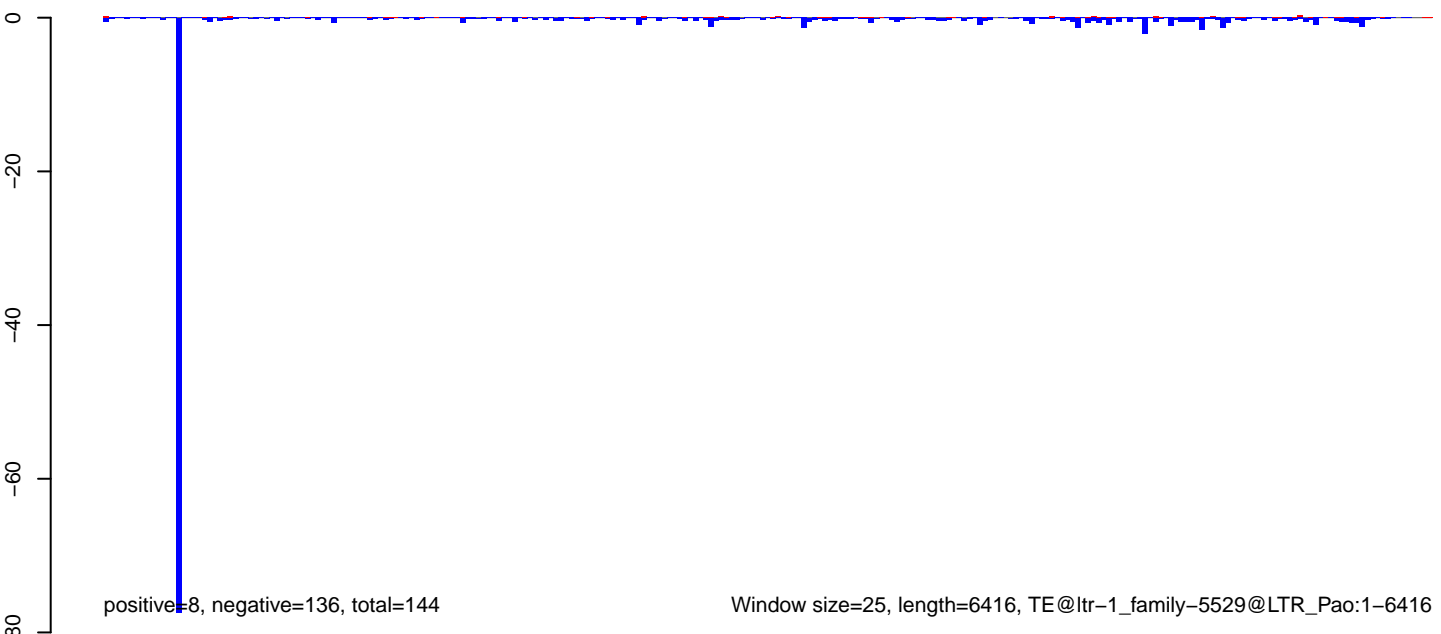
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



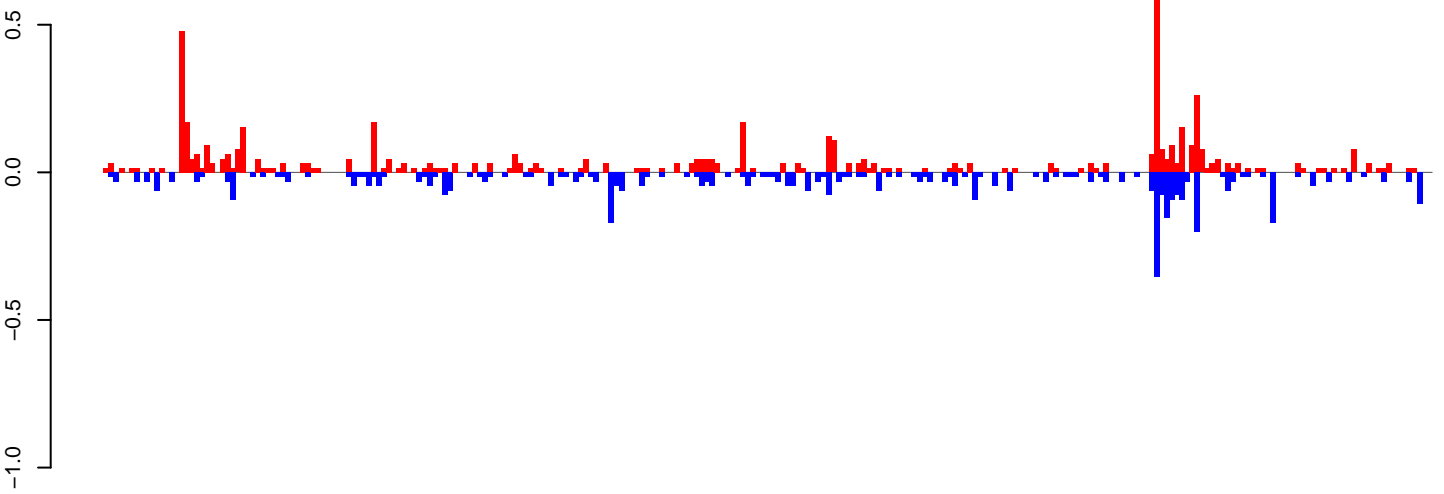
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**AeAlbo\_CHIKV\_9dpi.rep**

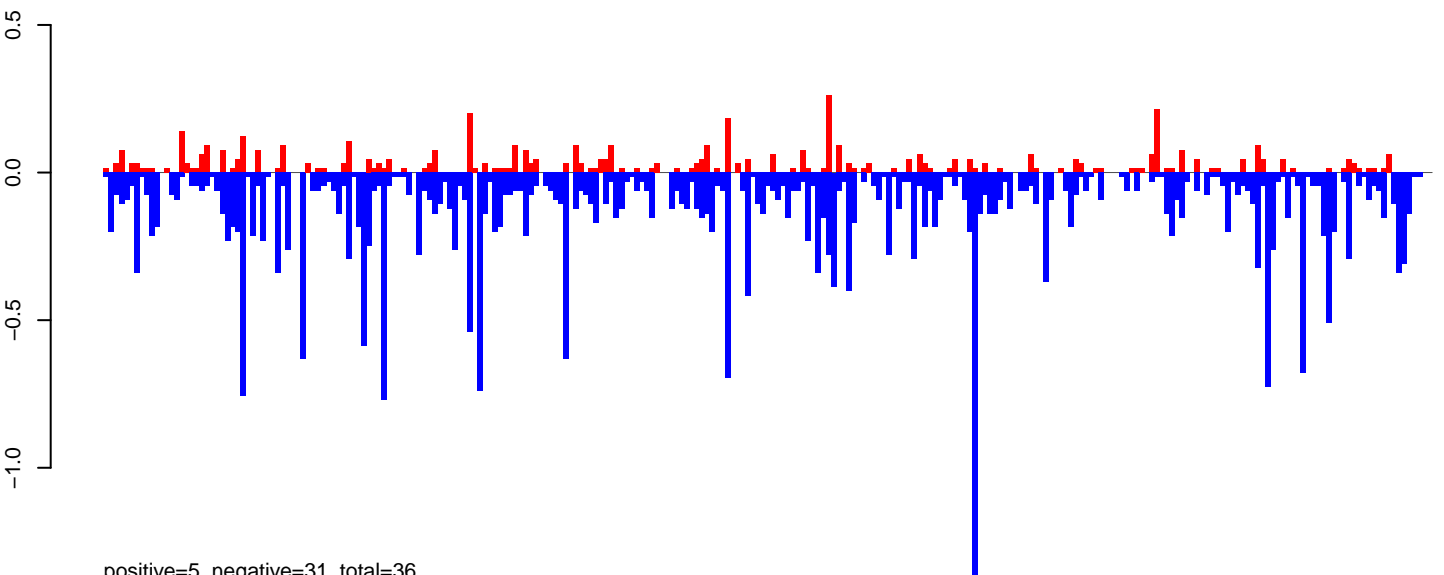


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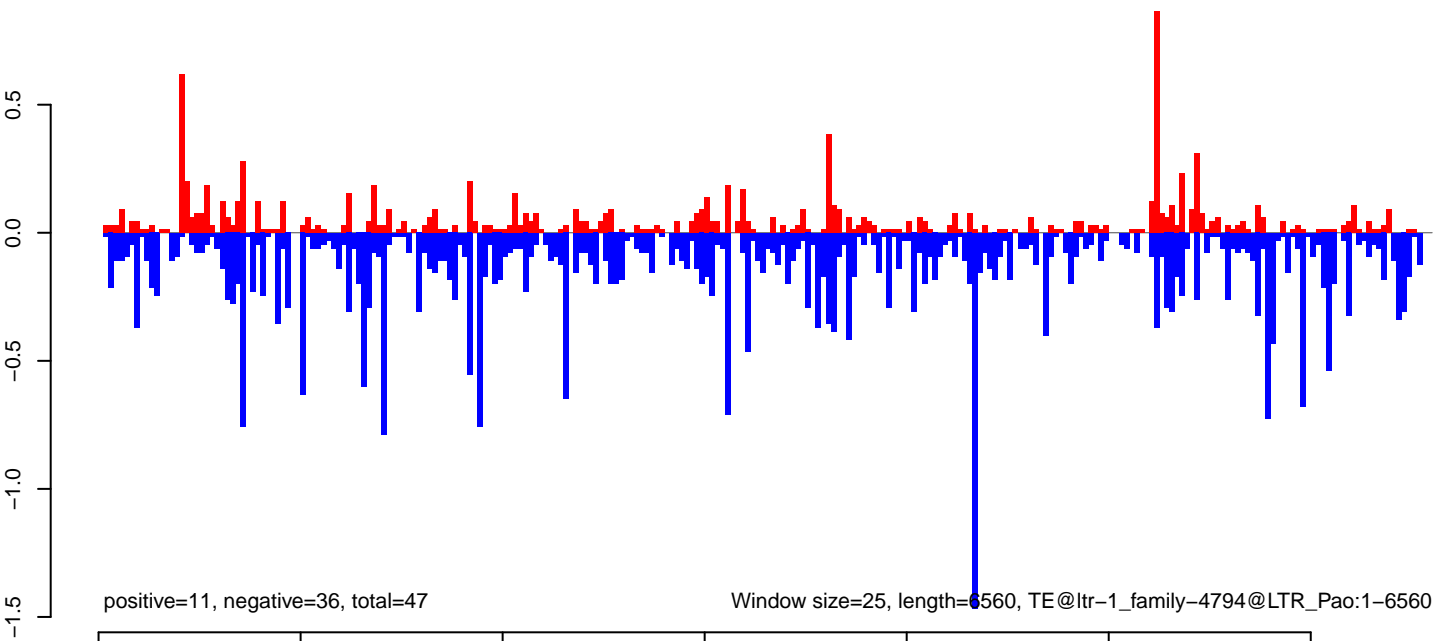
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=31, total=36

AeAlbo\_CHIKV\_9dpi.rep

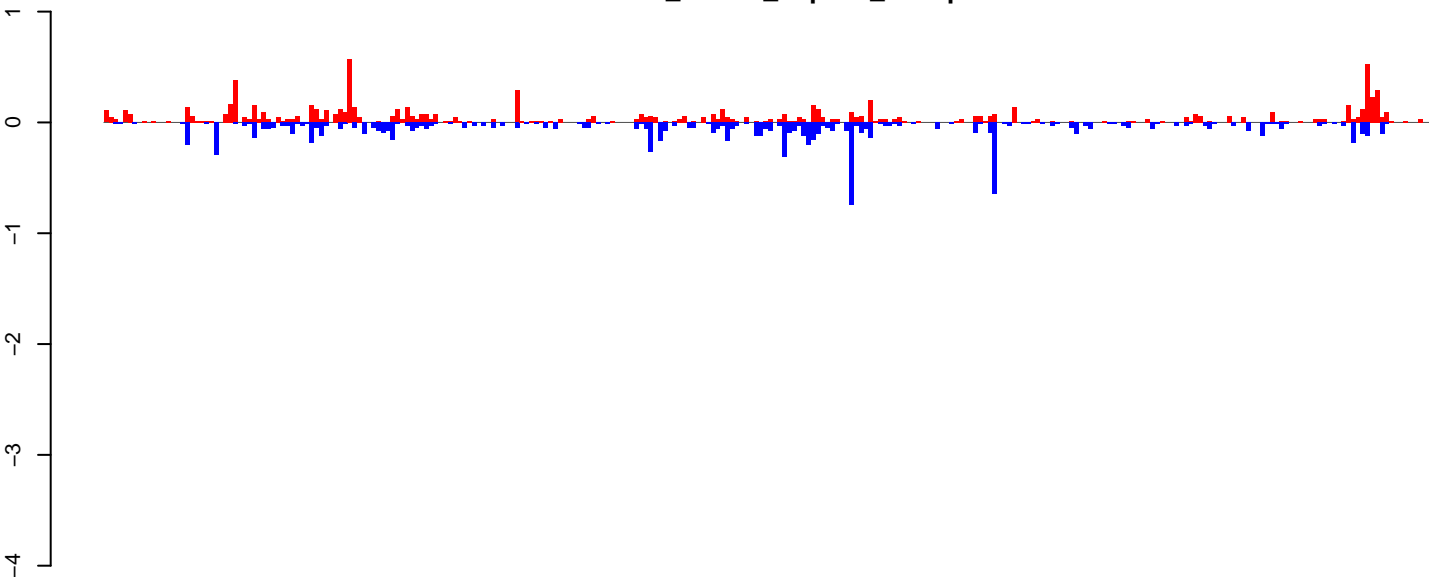


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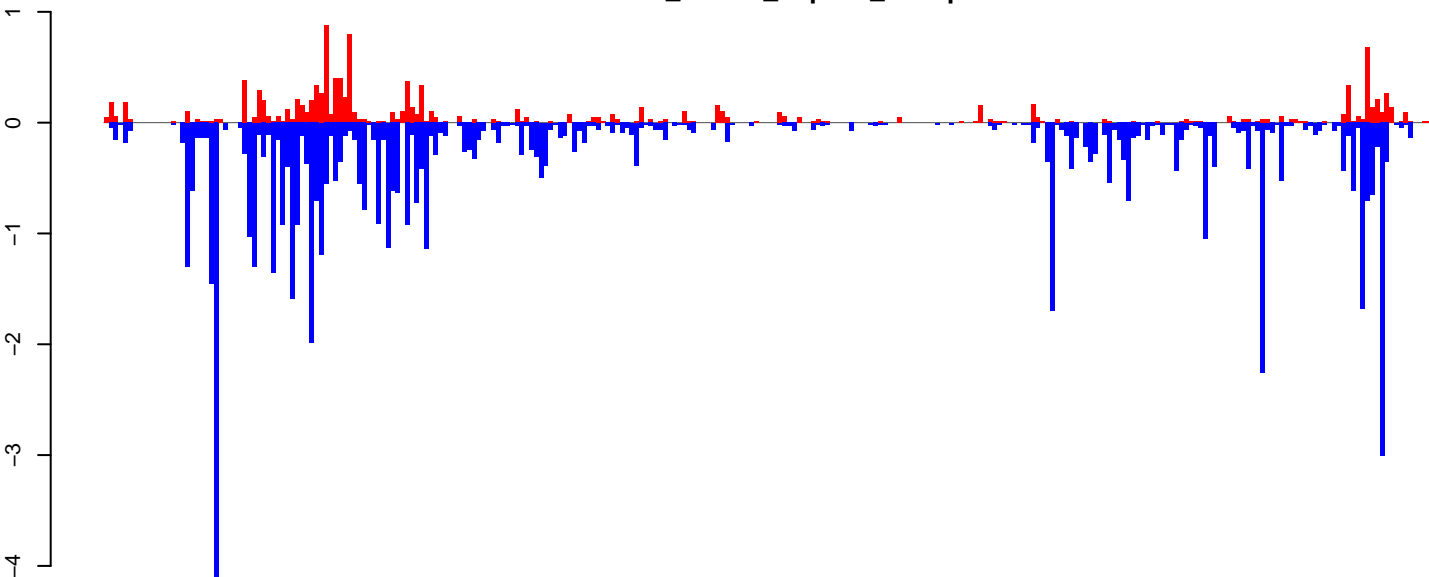


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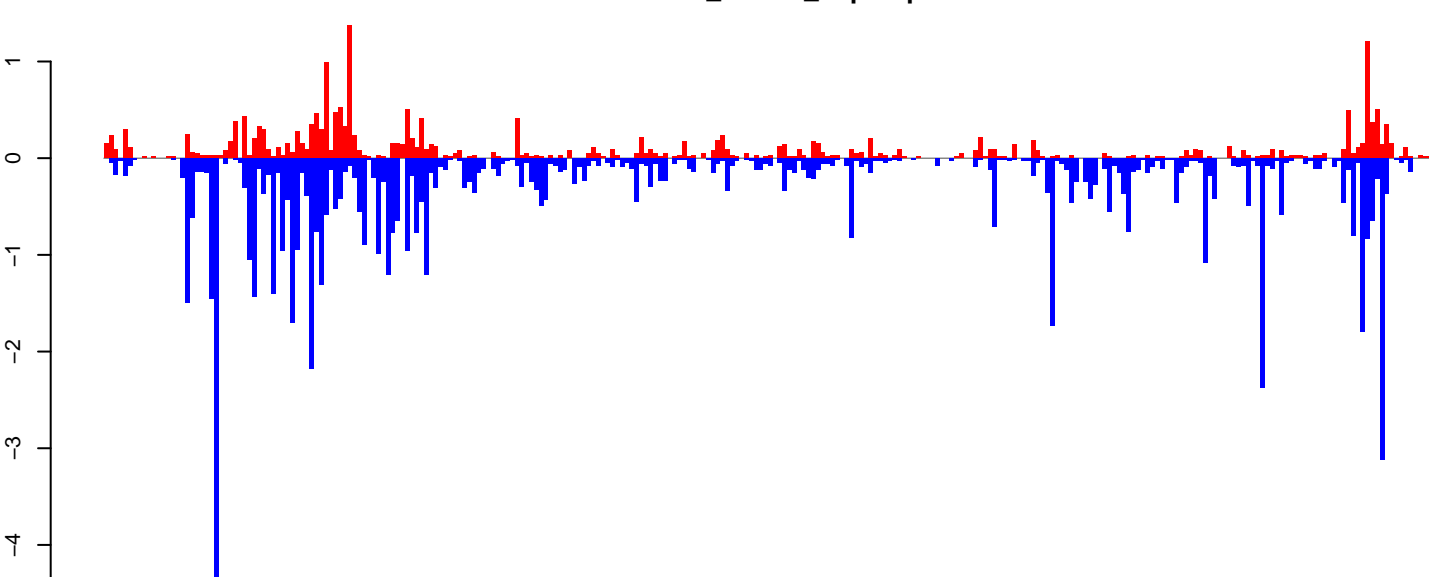
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=13, negative=60, total=73

AeAlbo\_CHIKV\_9dpi.rep

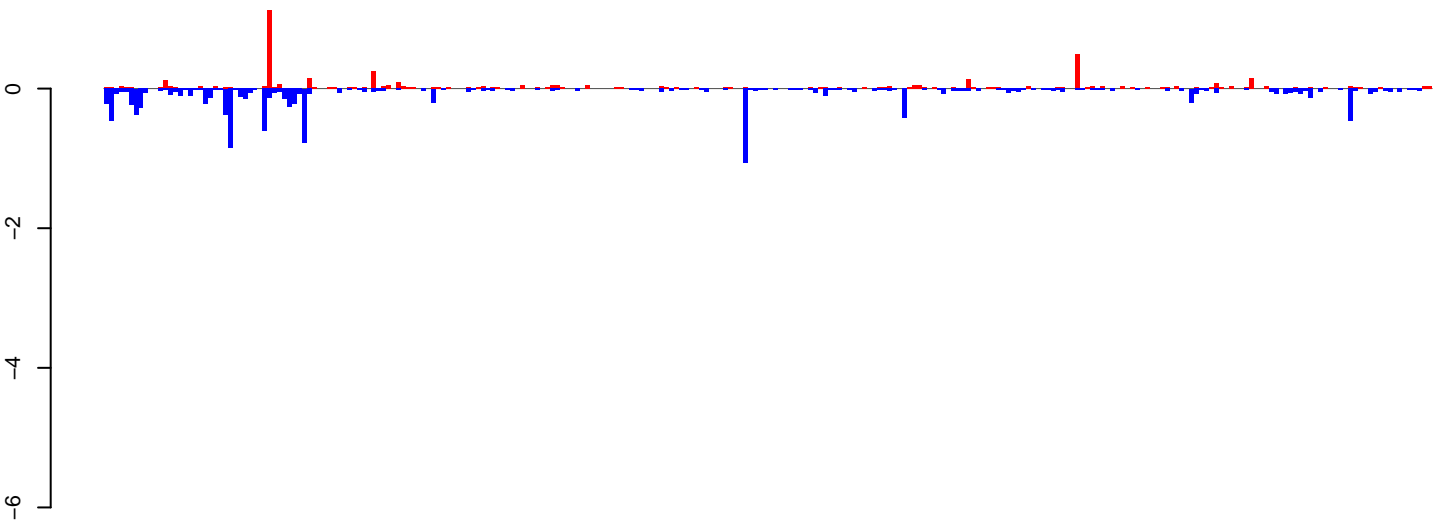


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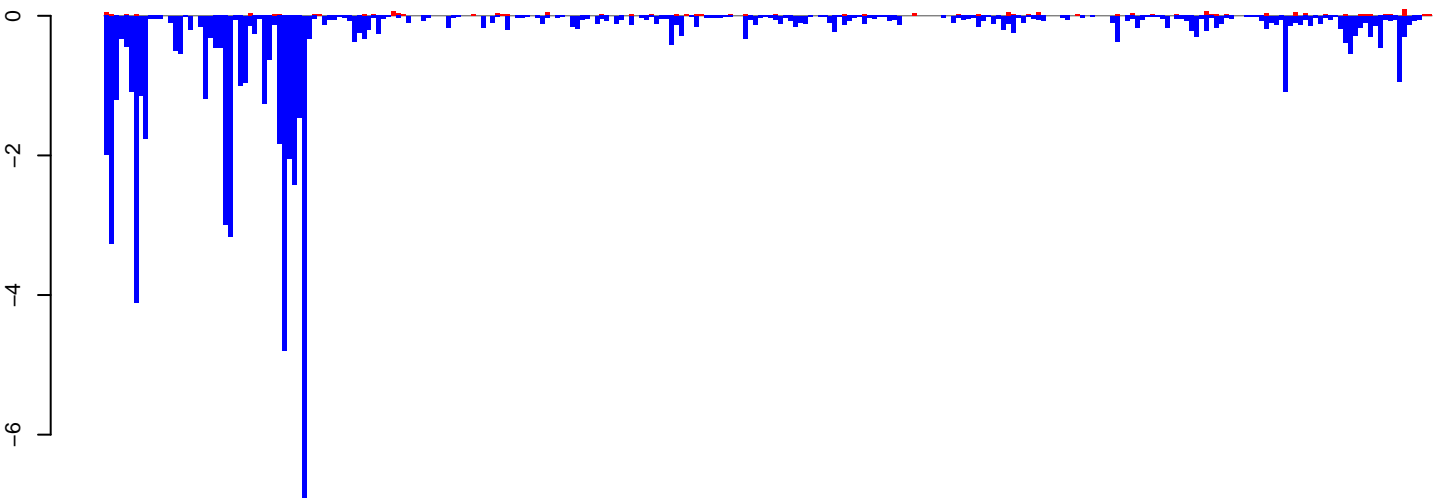
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



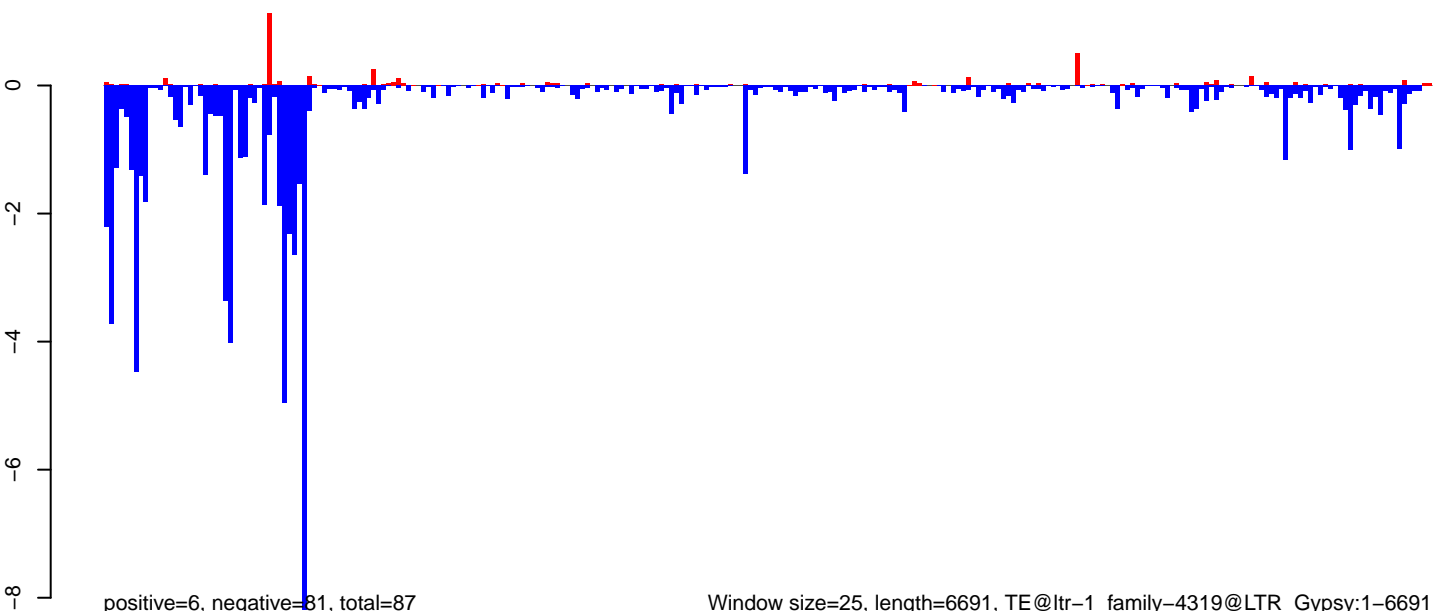
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



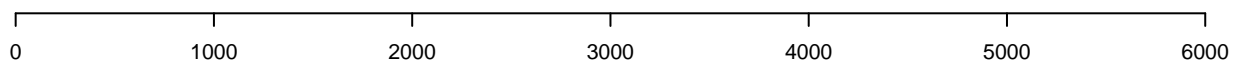
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AeAlbo\_CHIKV\_9dpi.rep

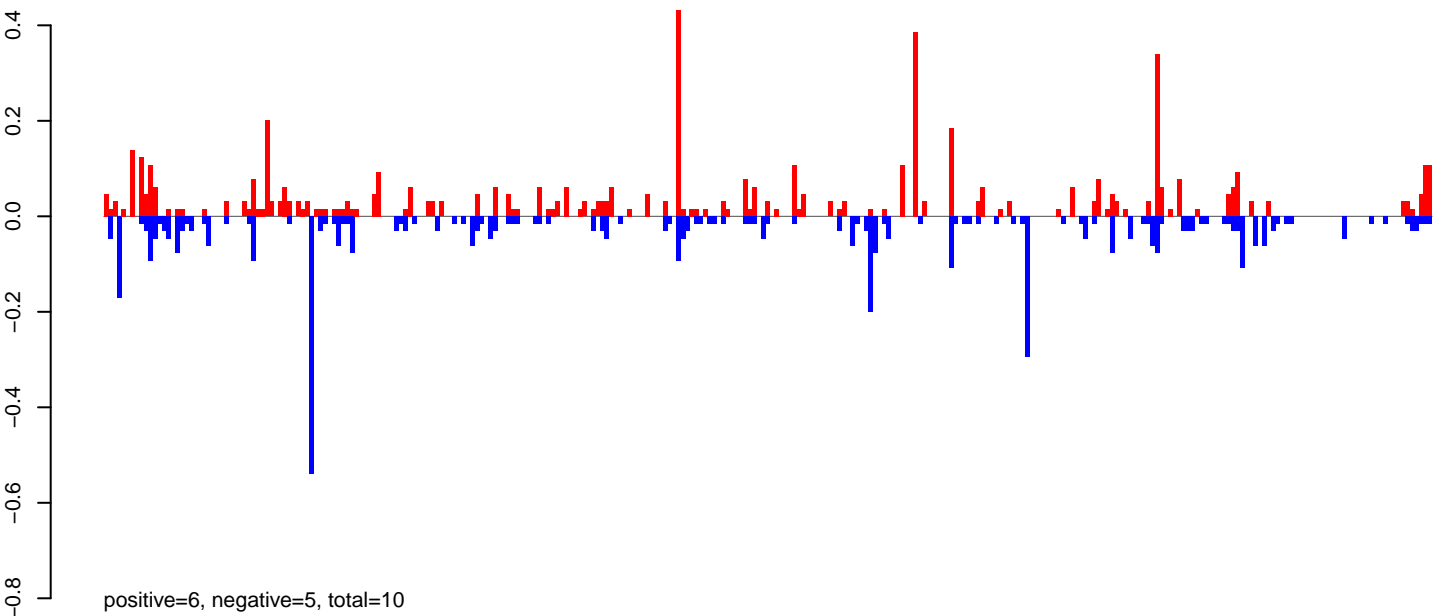


positive=6, negative=81, total=87

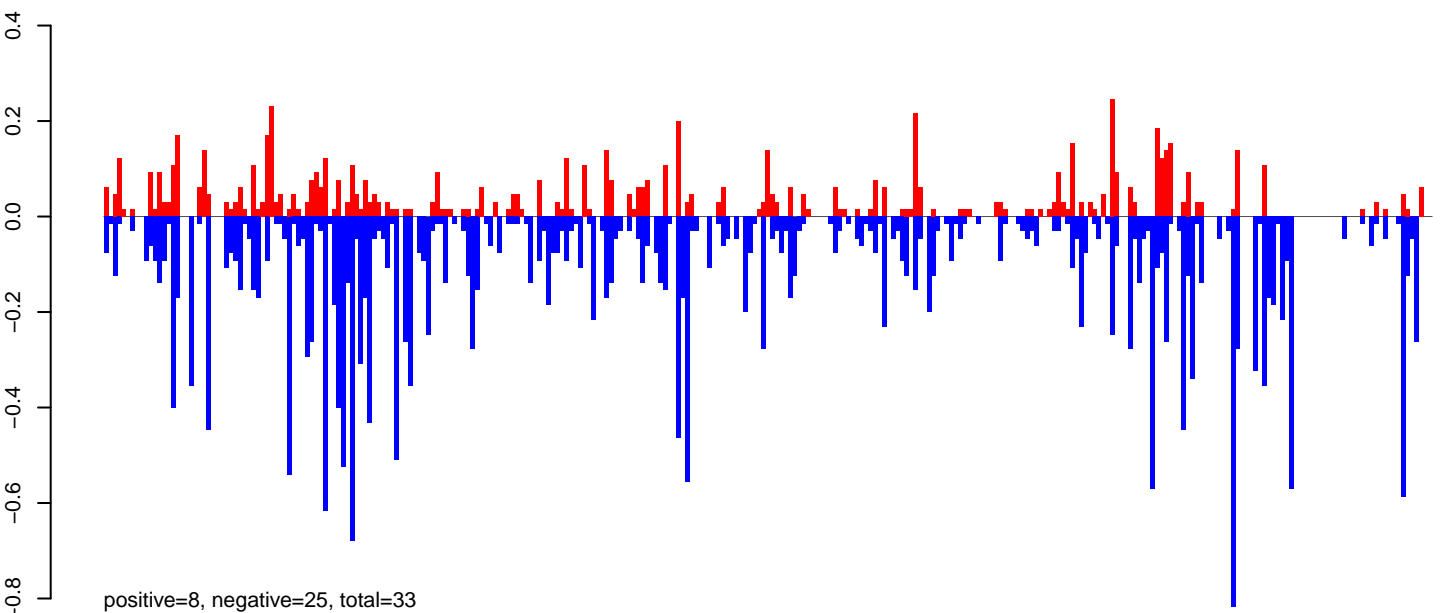
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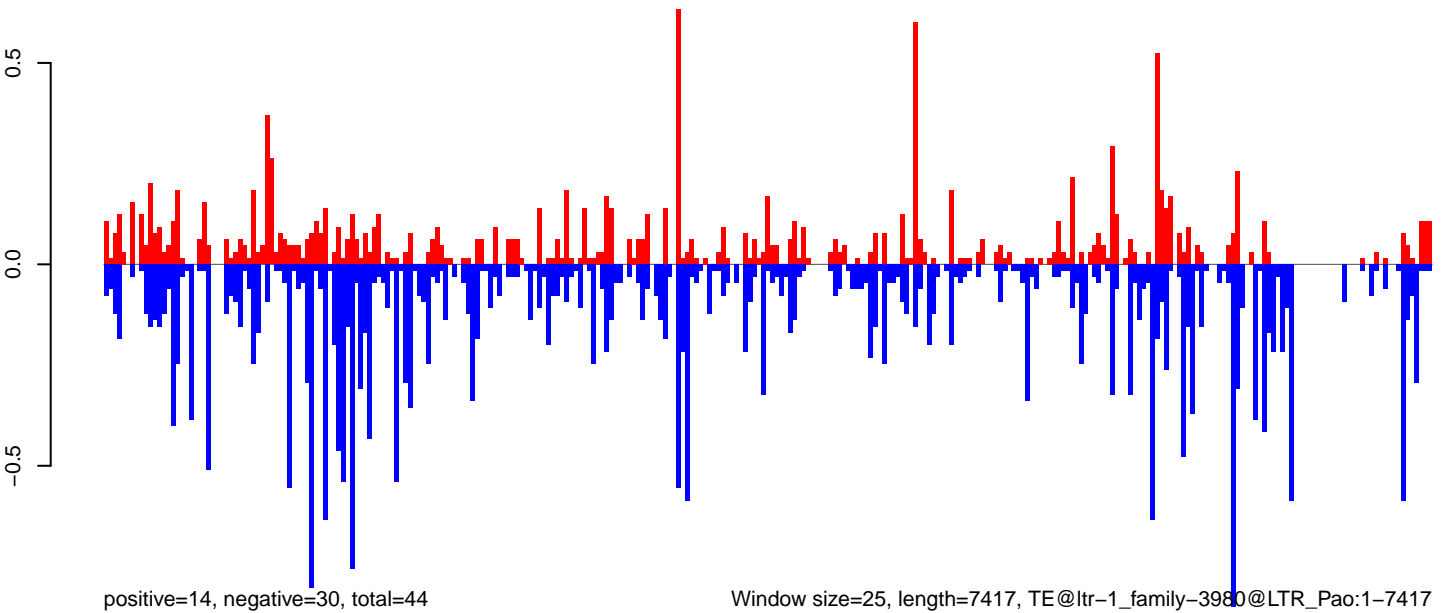
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**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



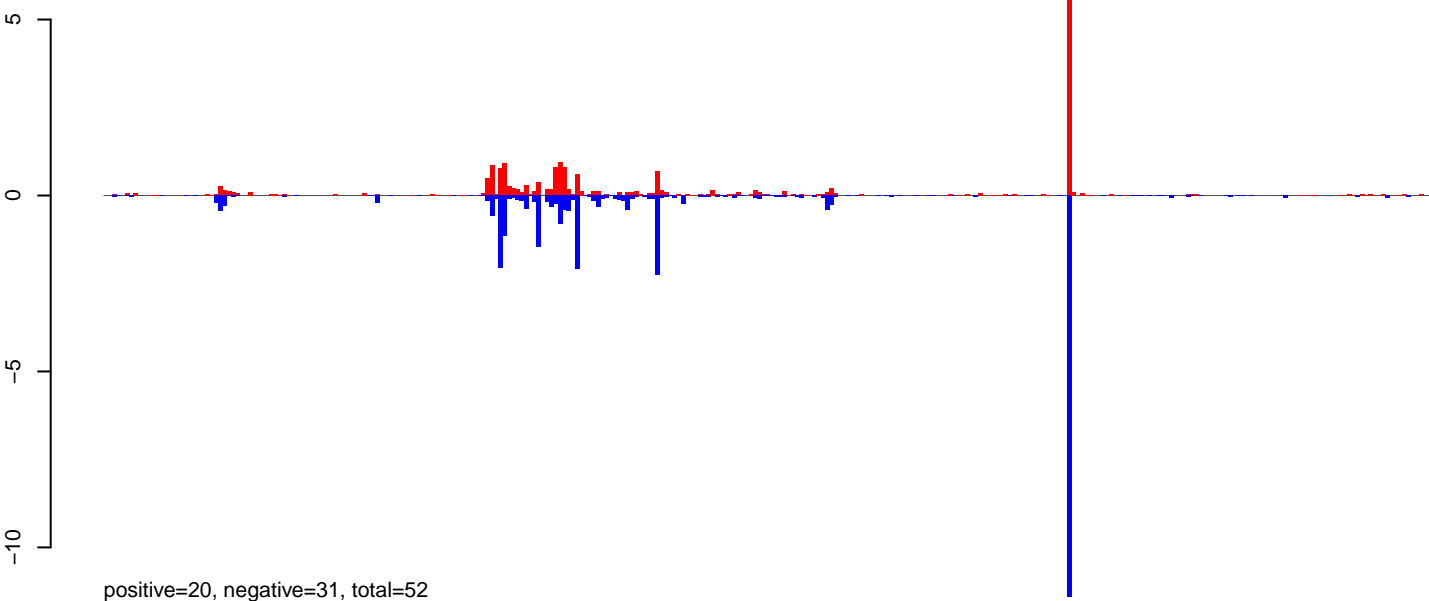
**AeAlbo\_CHIKV\_9dpi.rep**



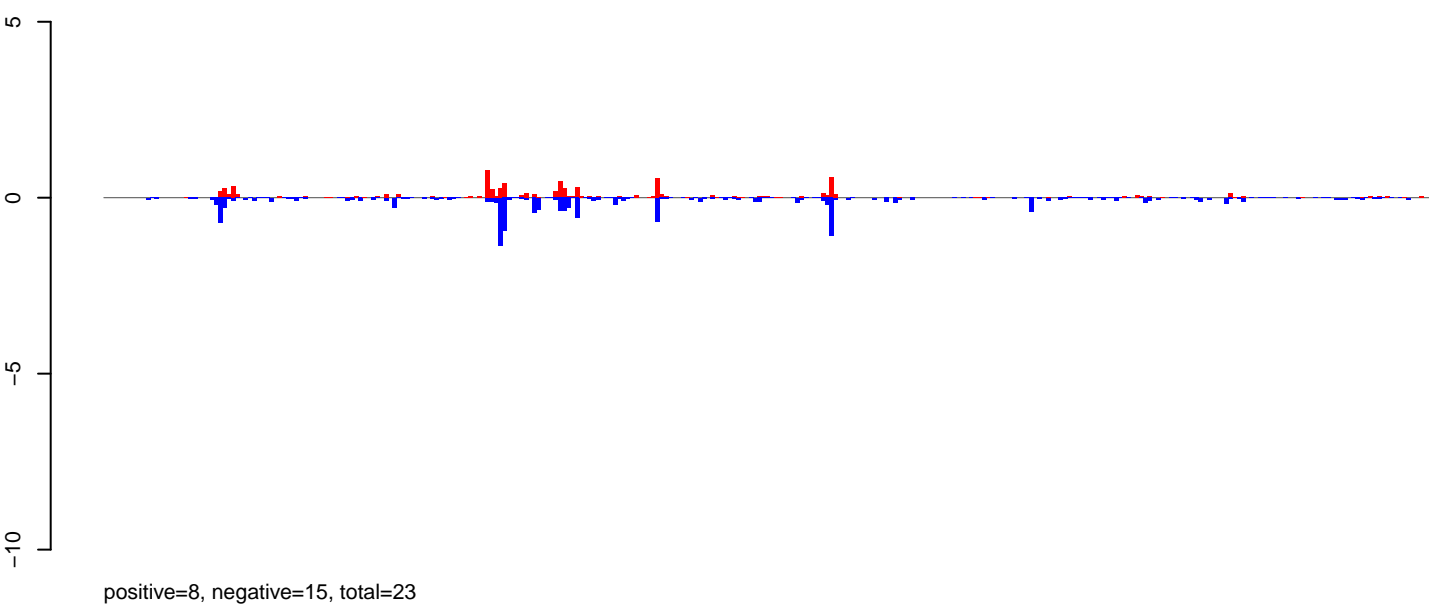
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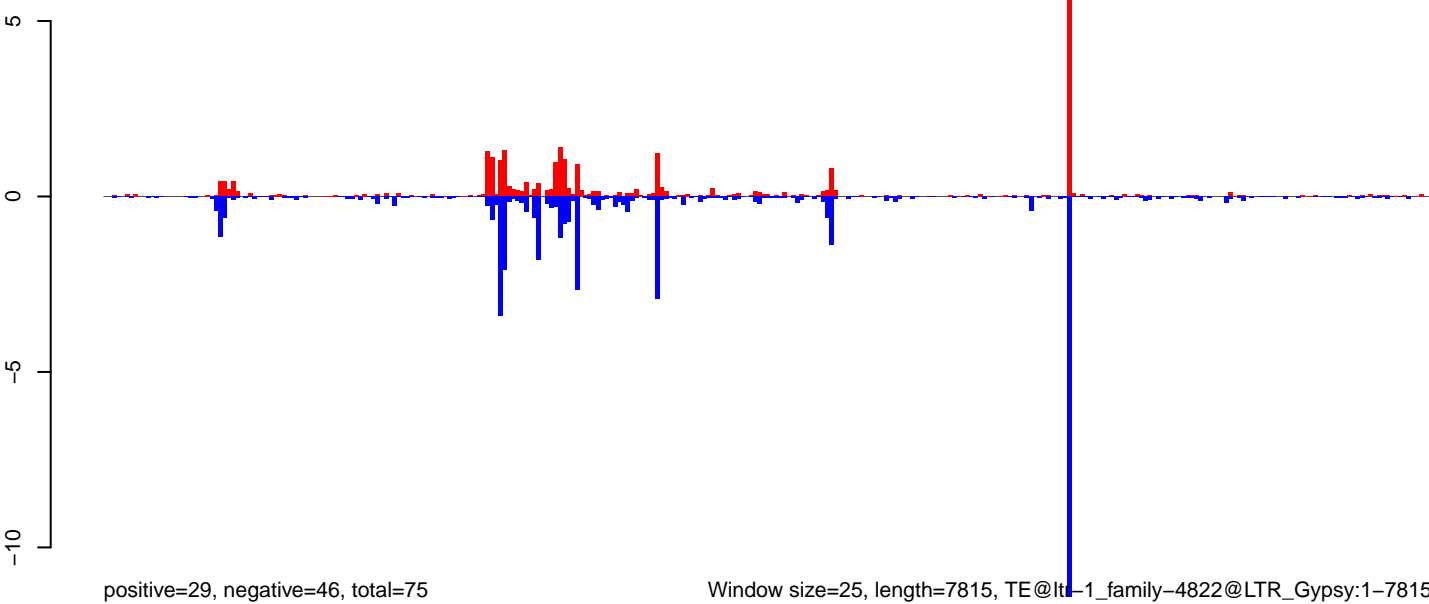
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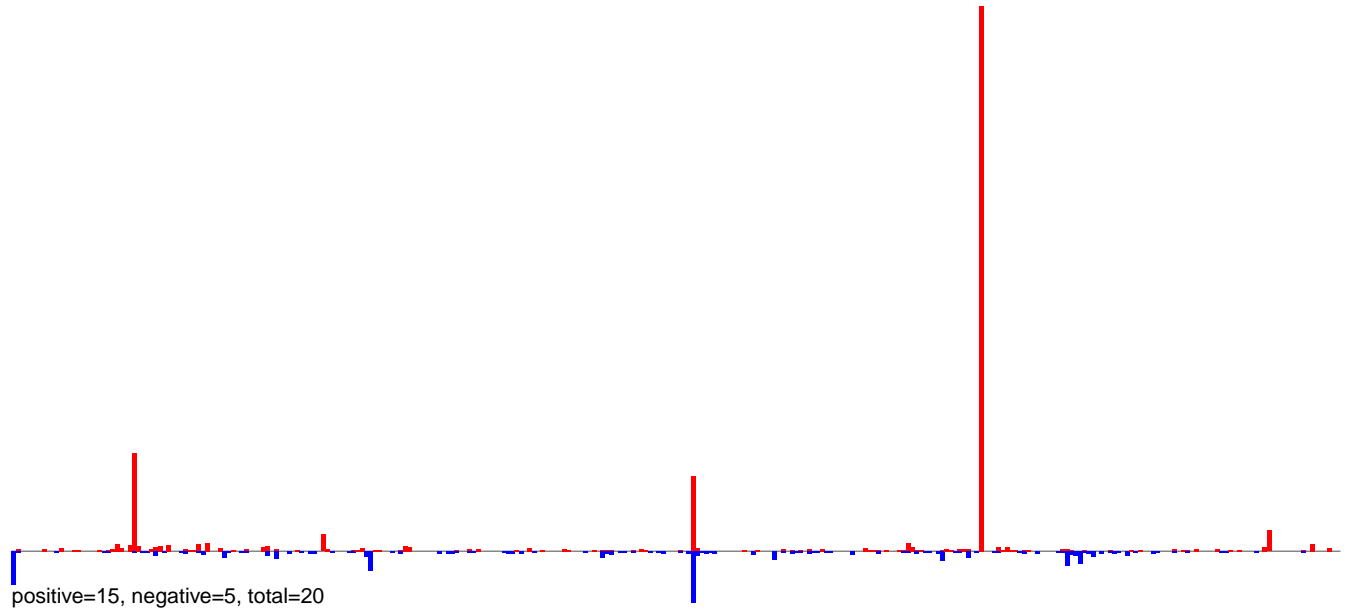
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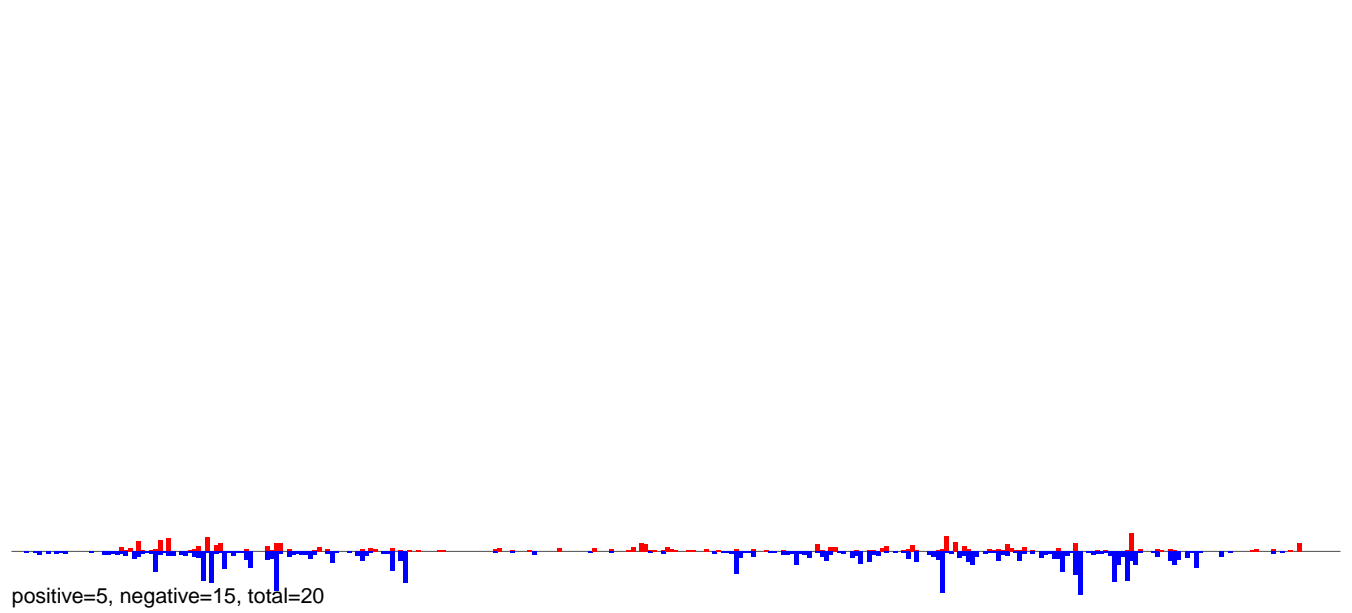
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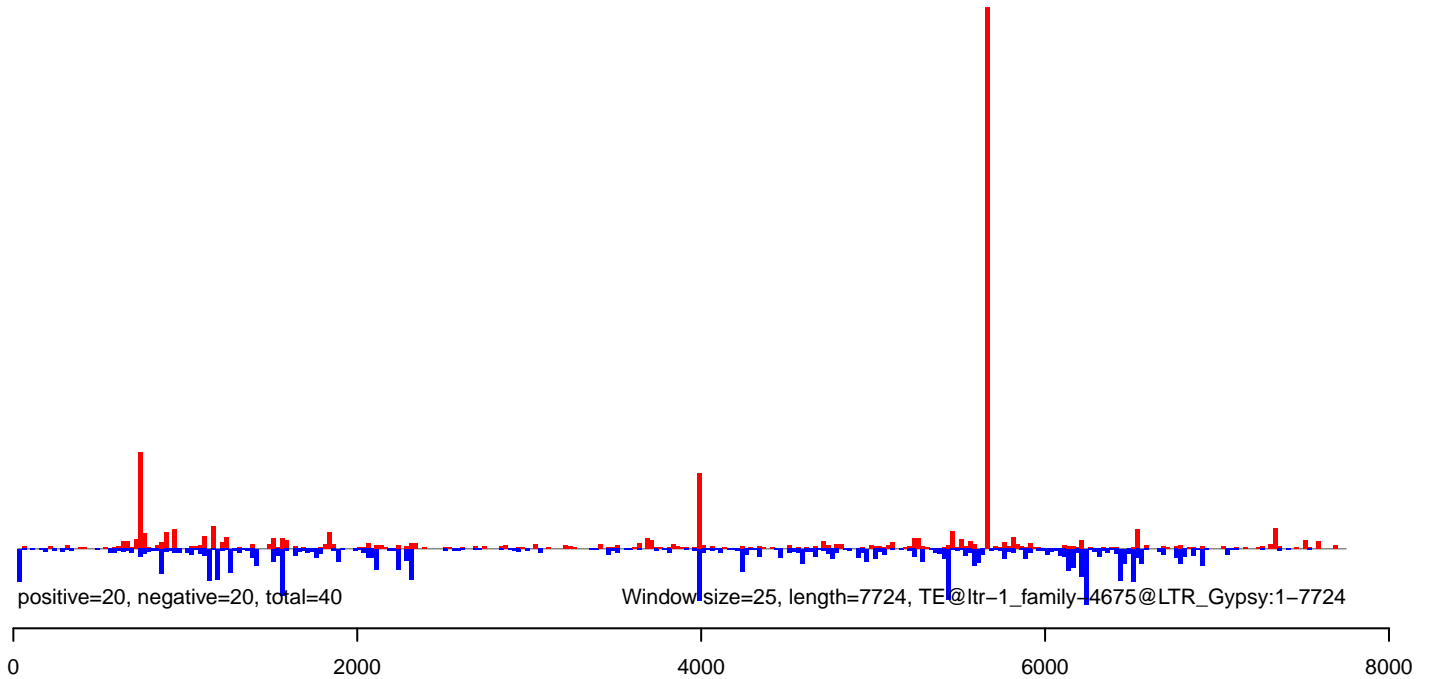
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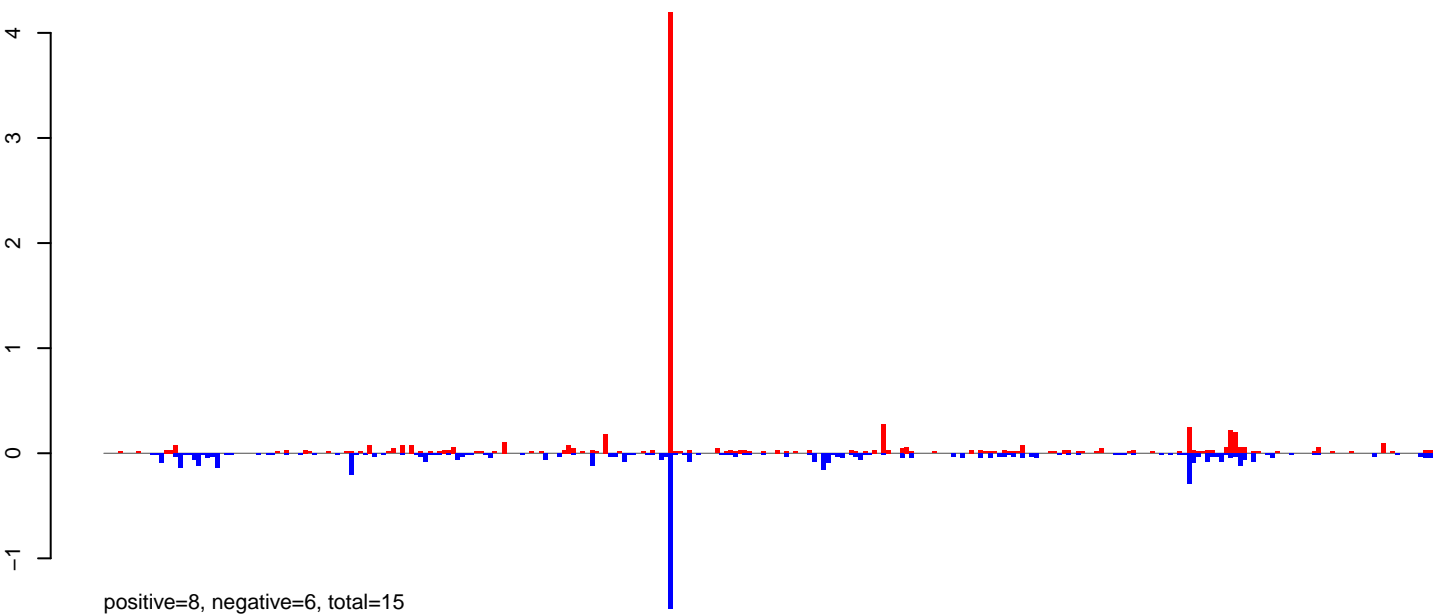
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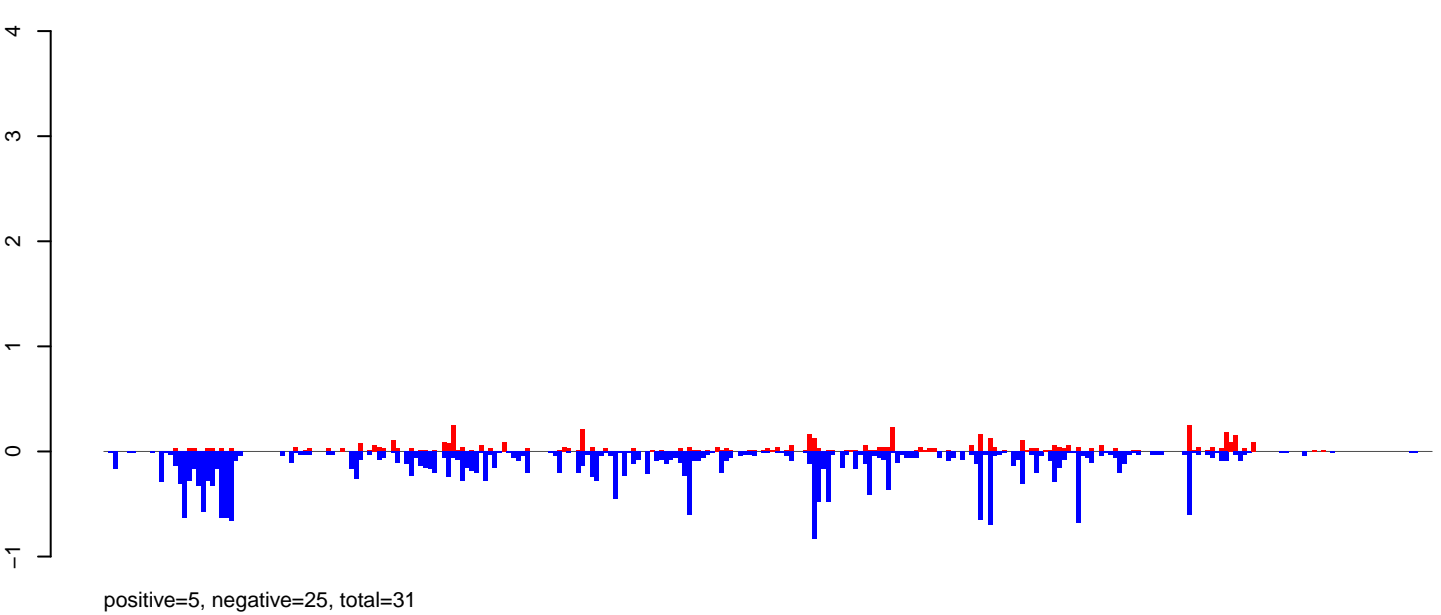
AeAlbo\_CHIKV\_9dpi.rep



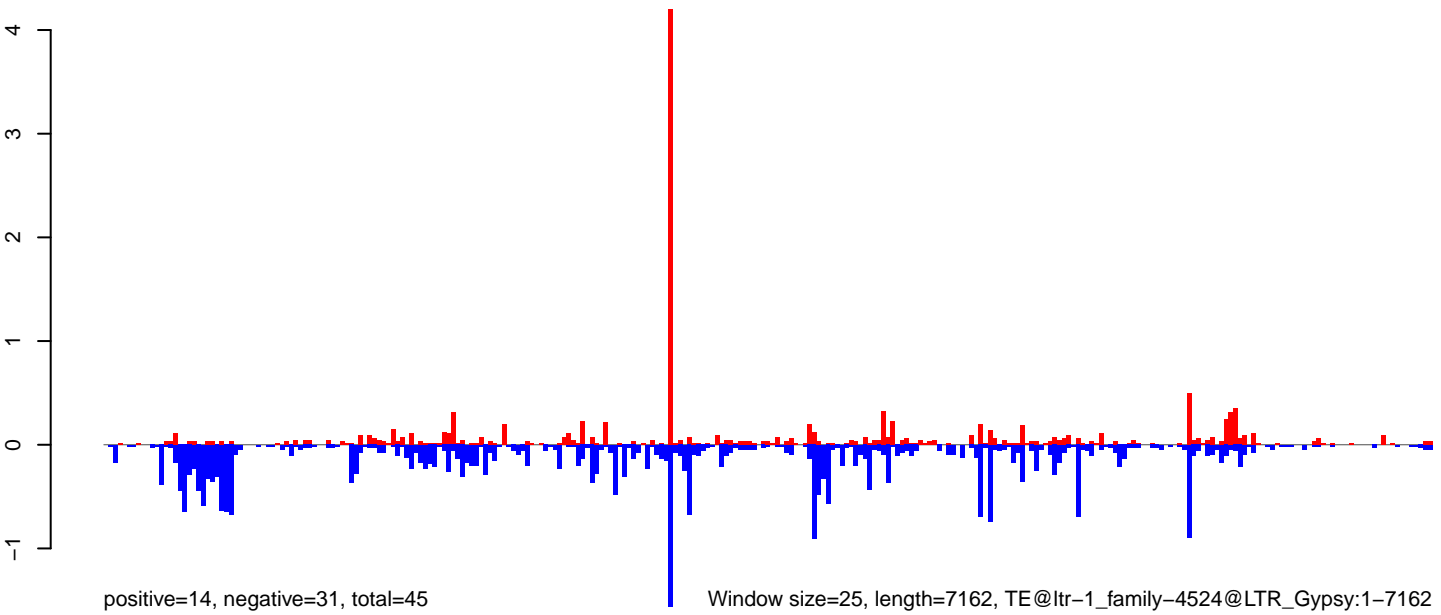
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

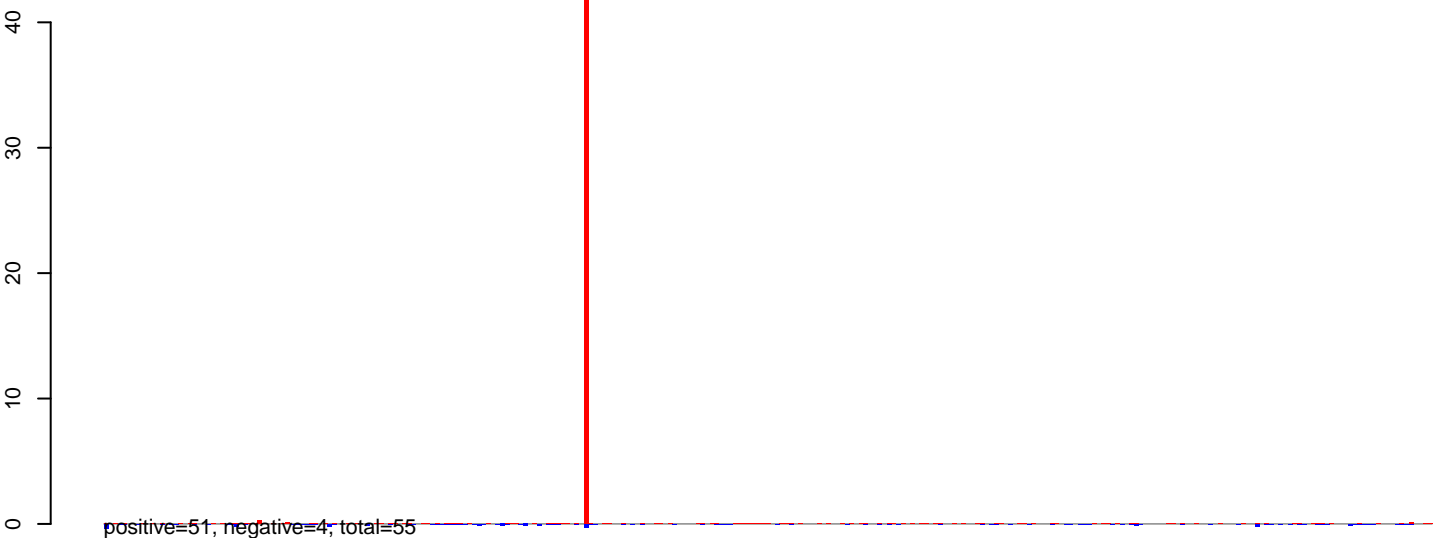


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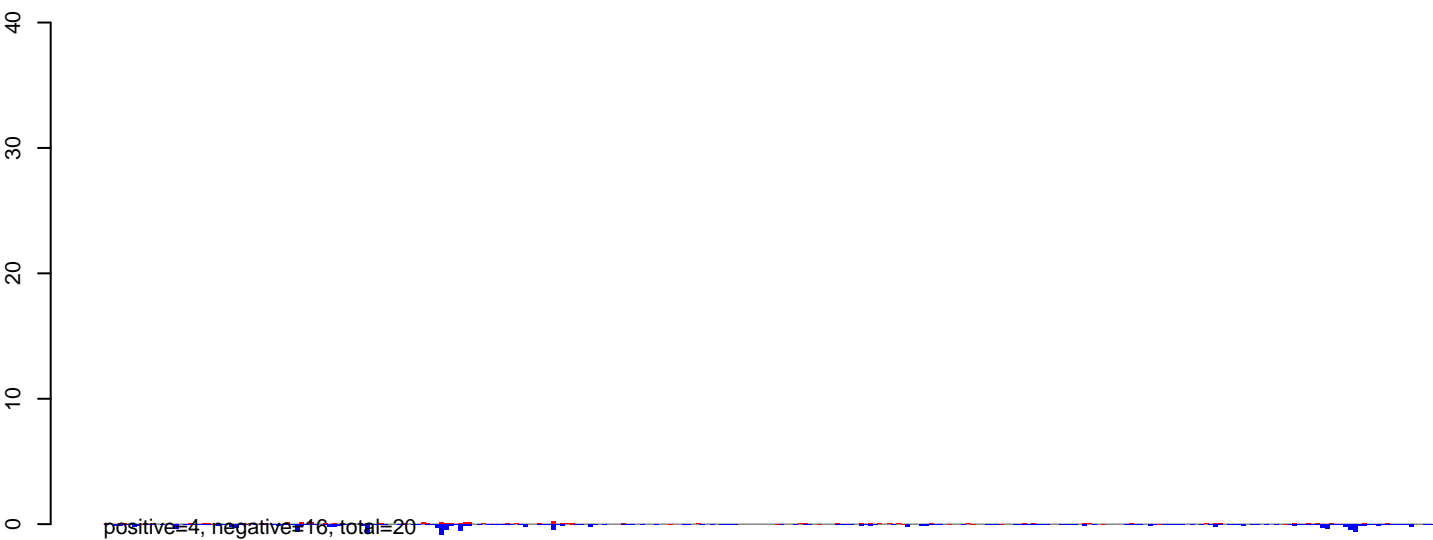


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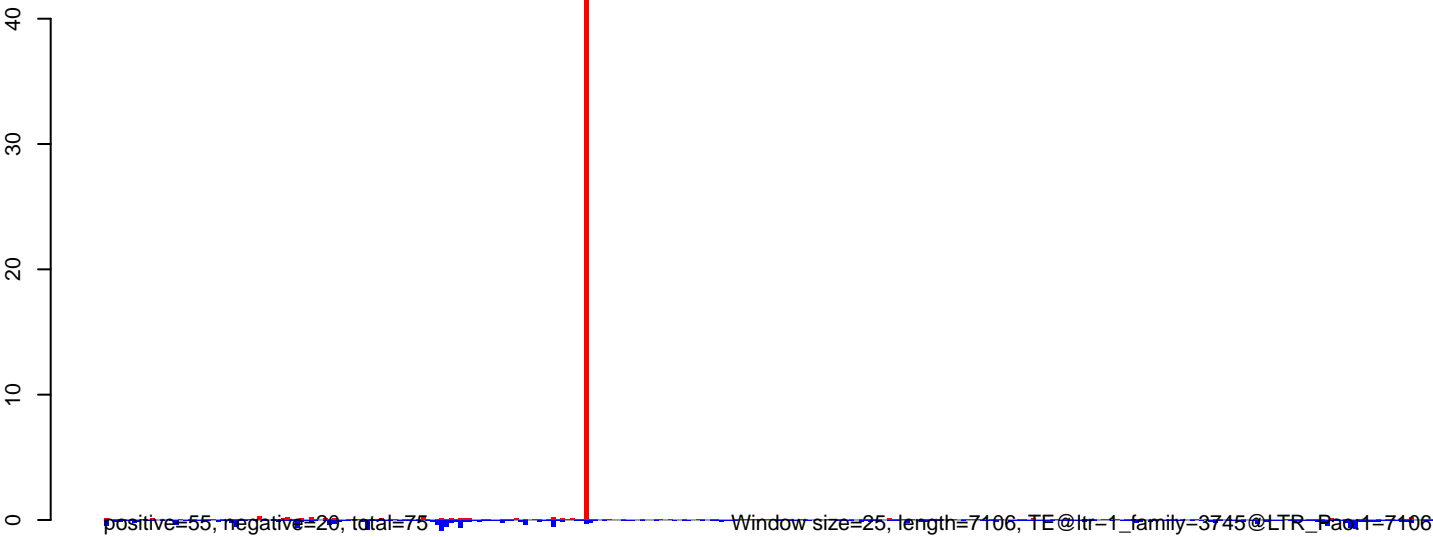
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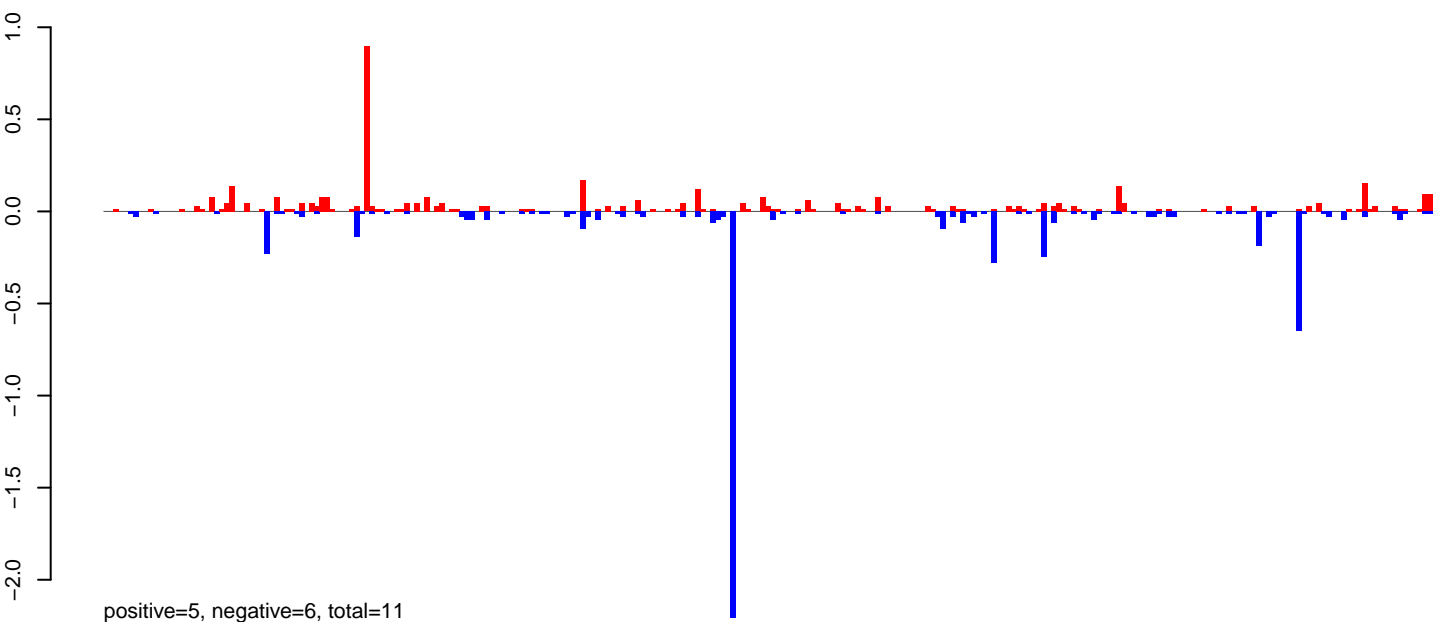
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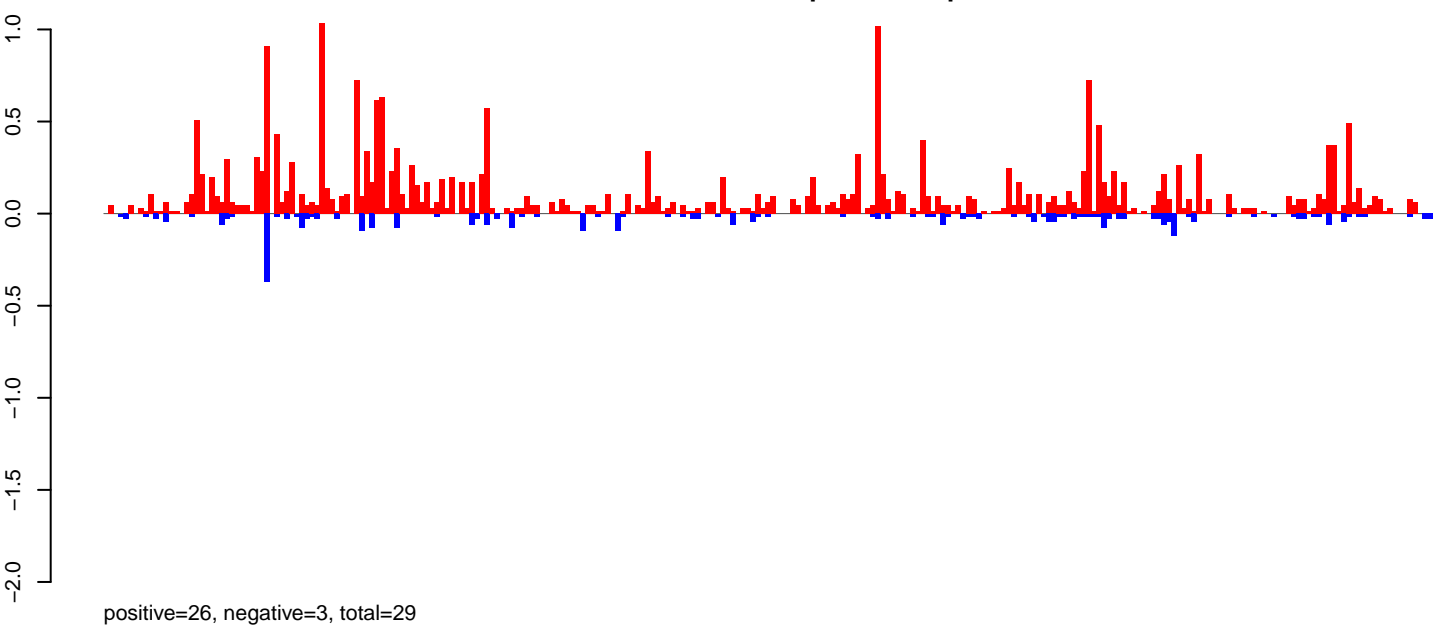
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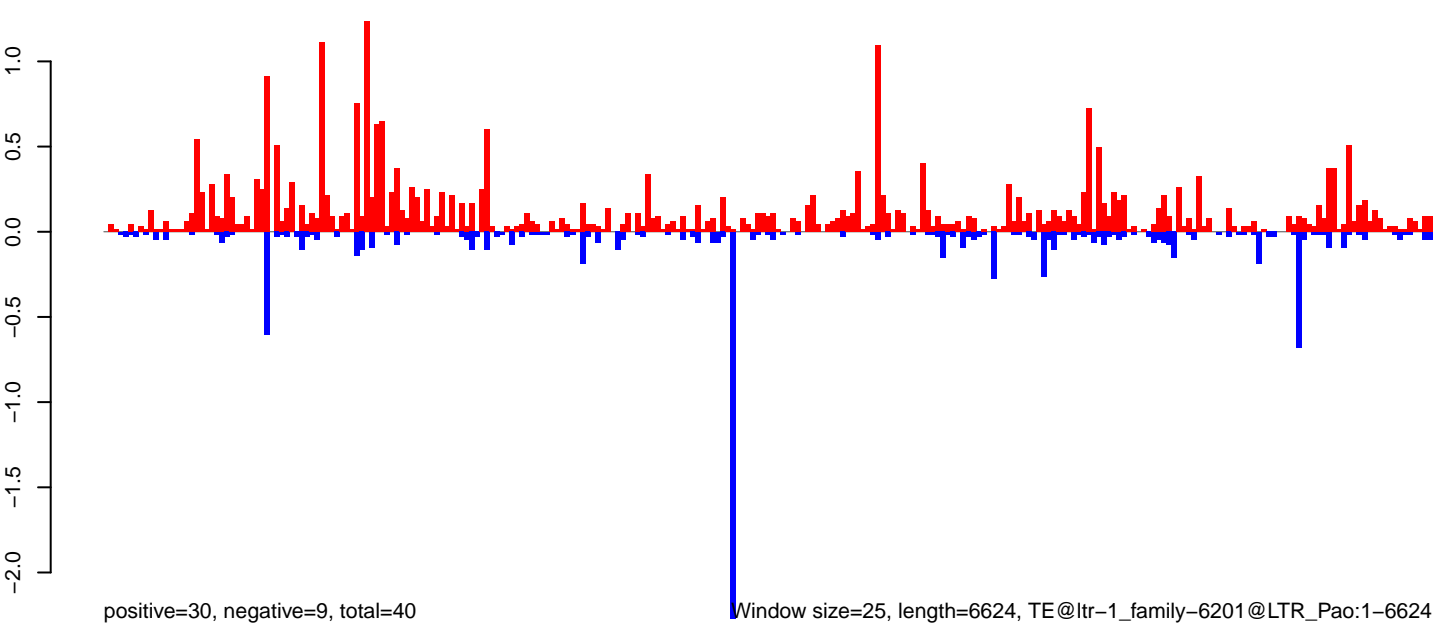
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



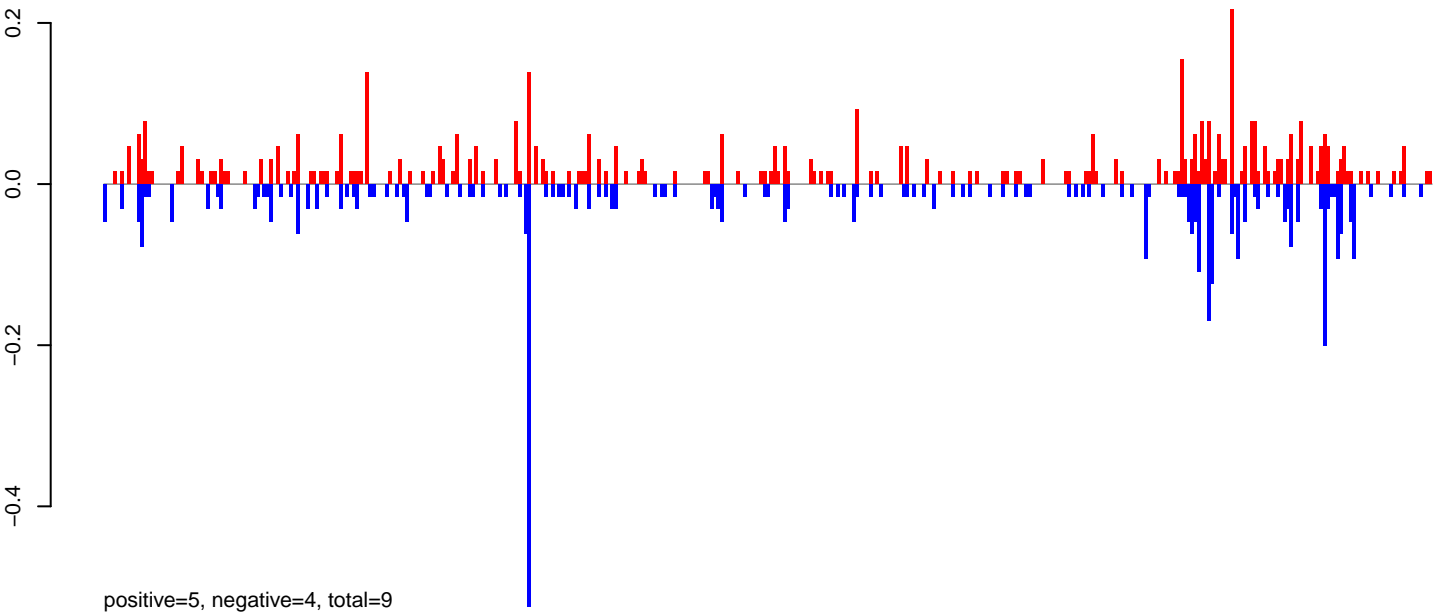
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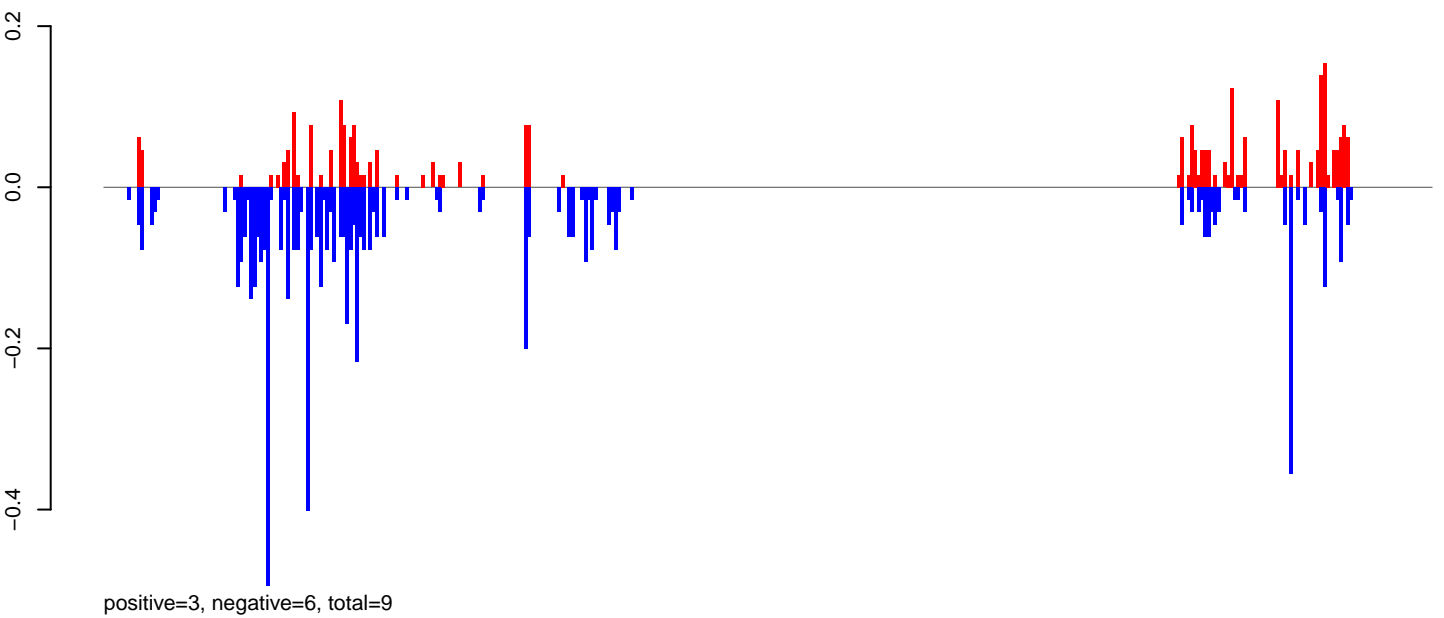
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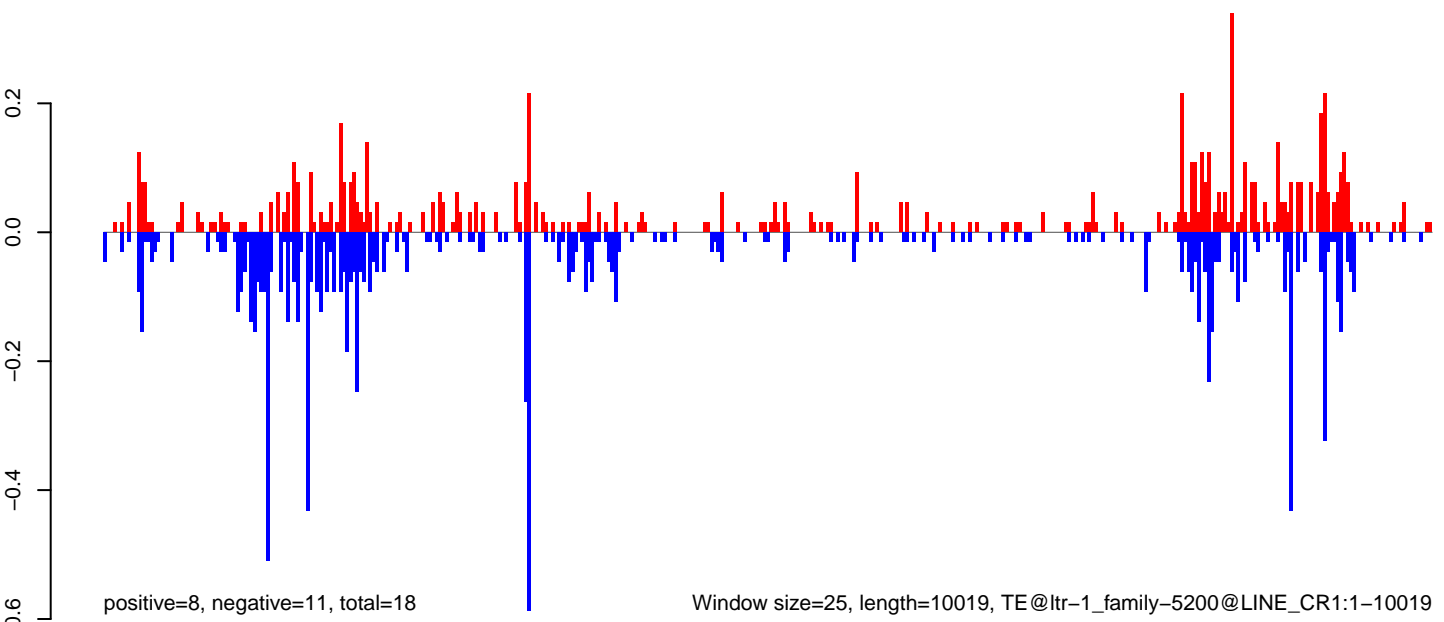
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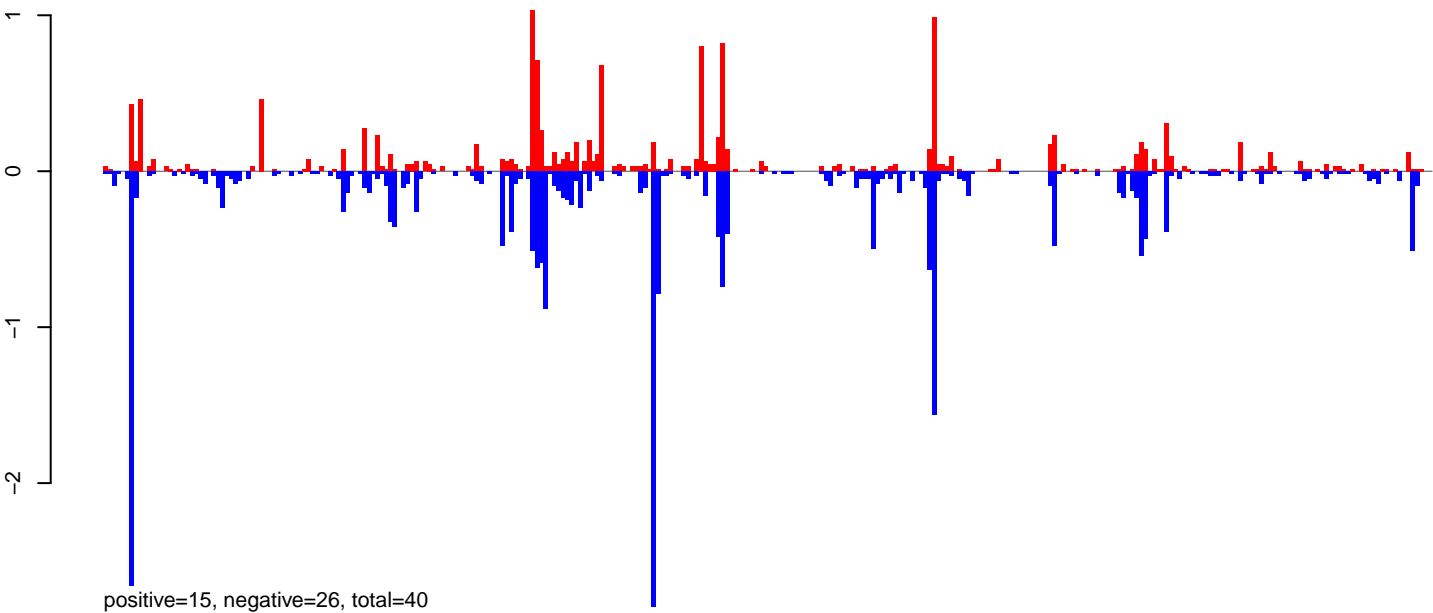
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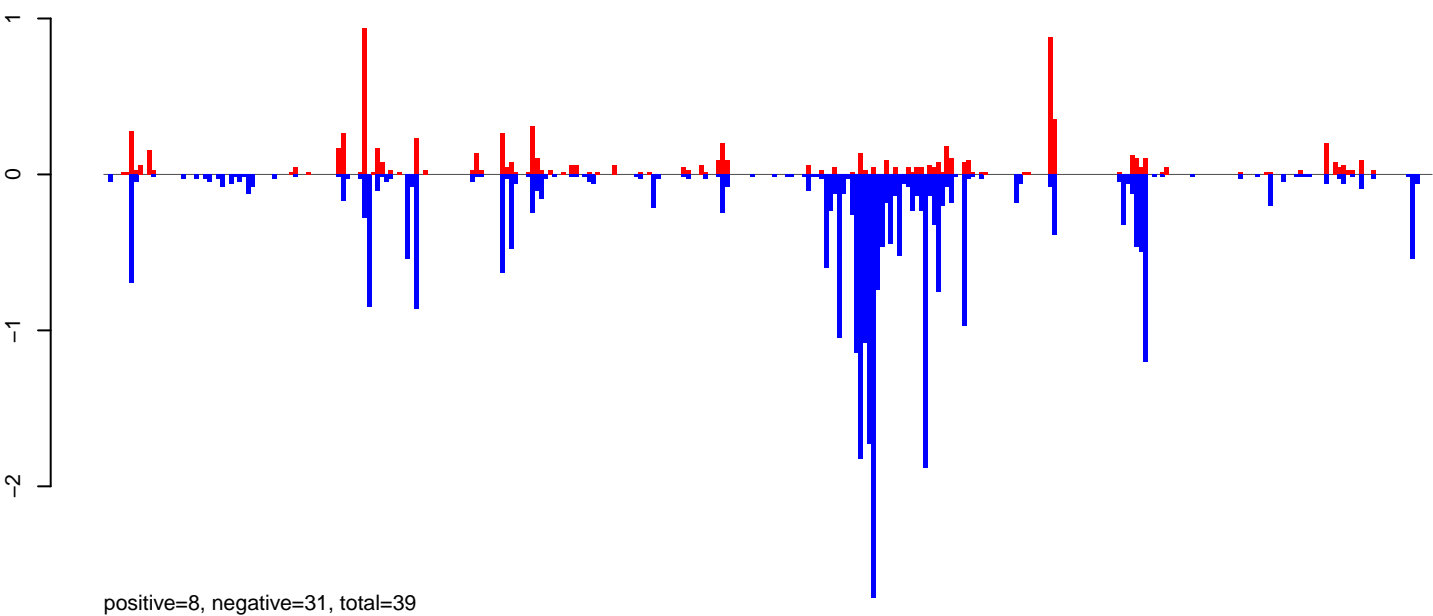
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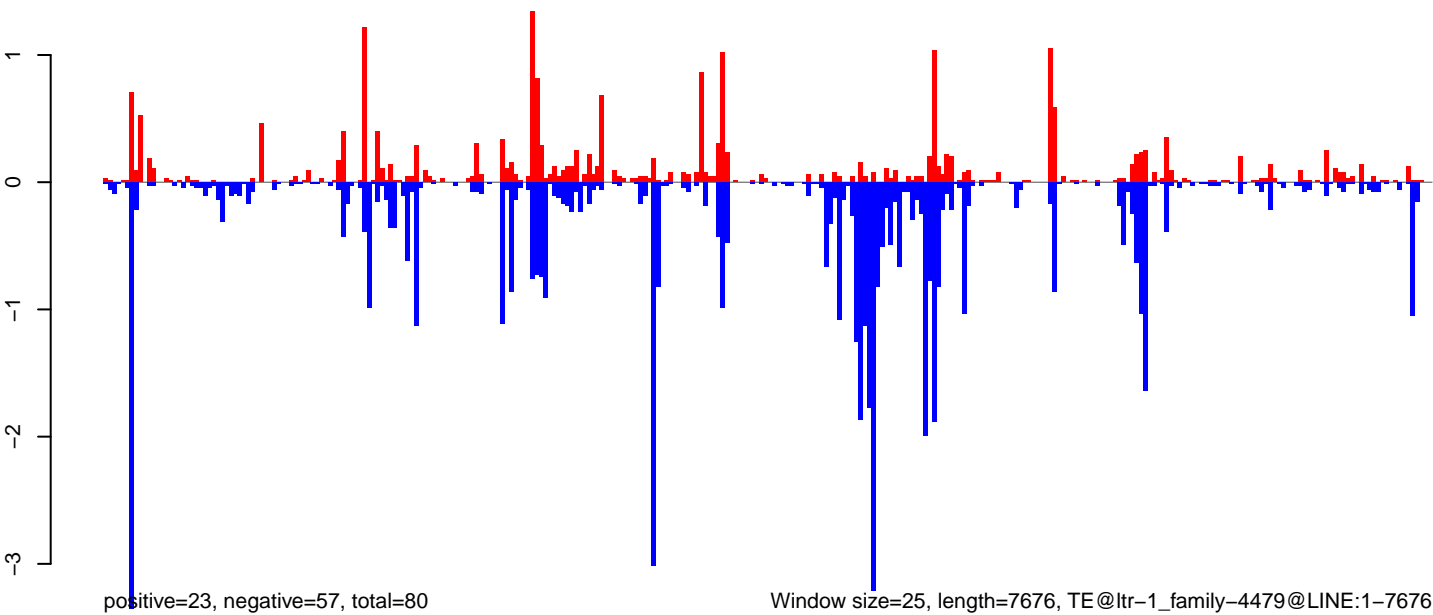
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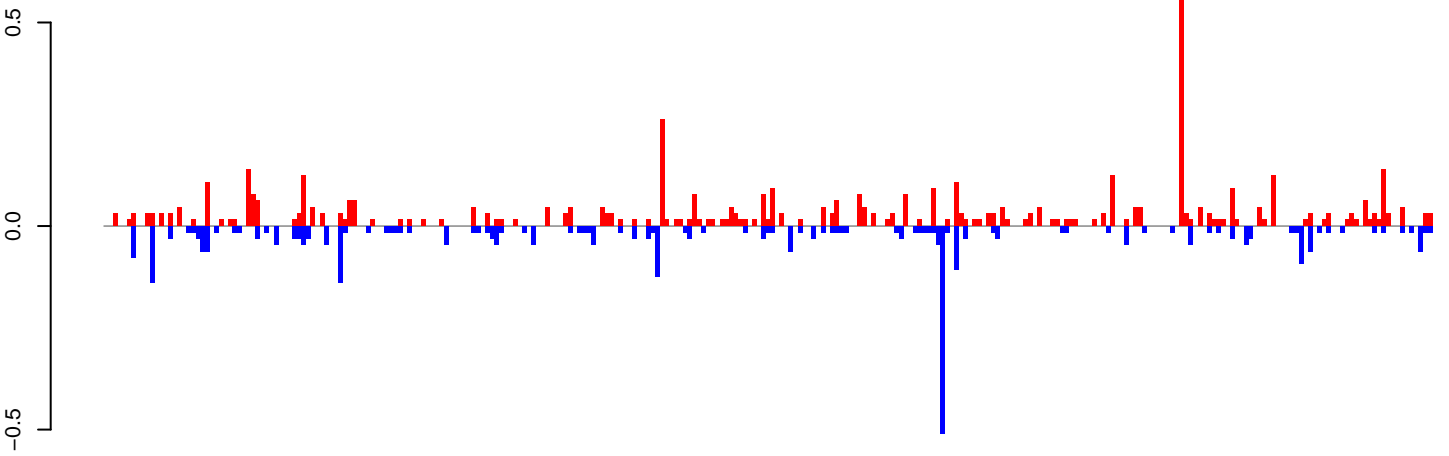
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**AeAlbo\_CHIKV\_9dpi.rep**

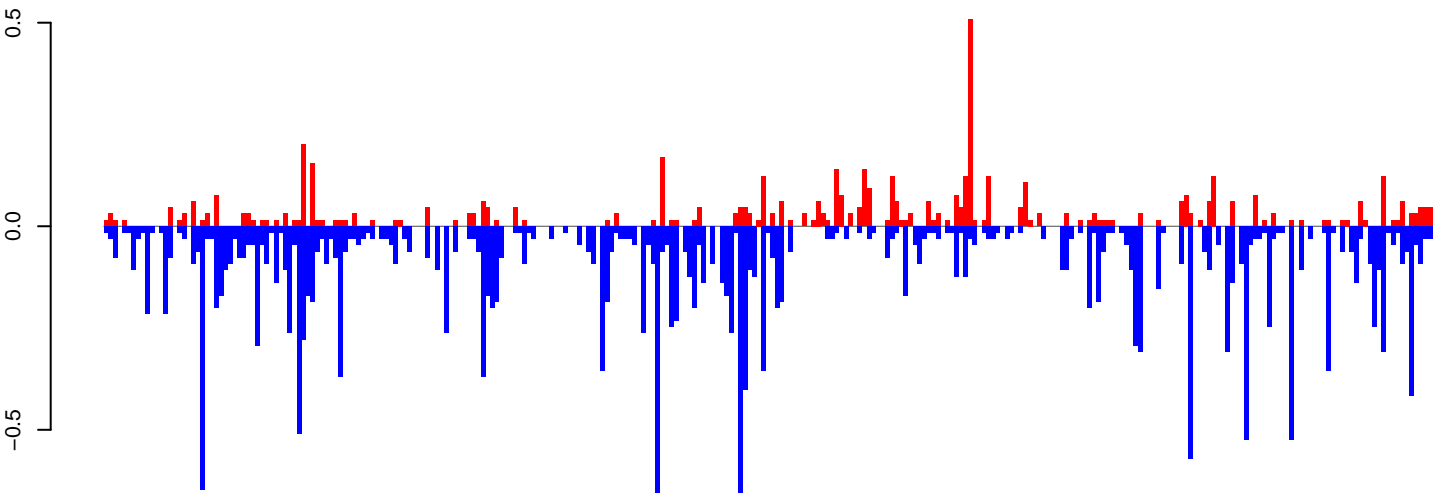


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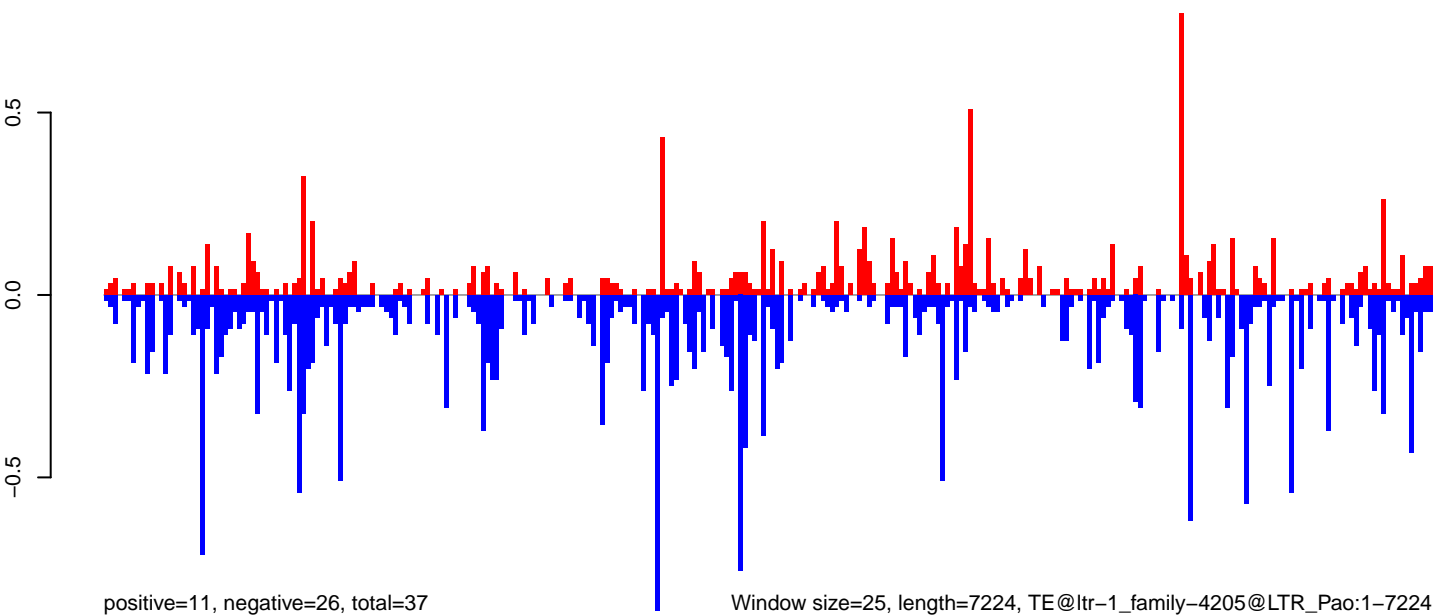
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=22, total=28

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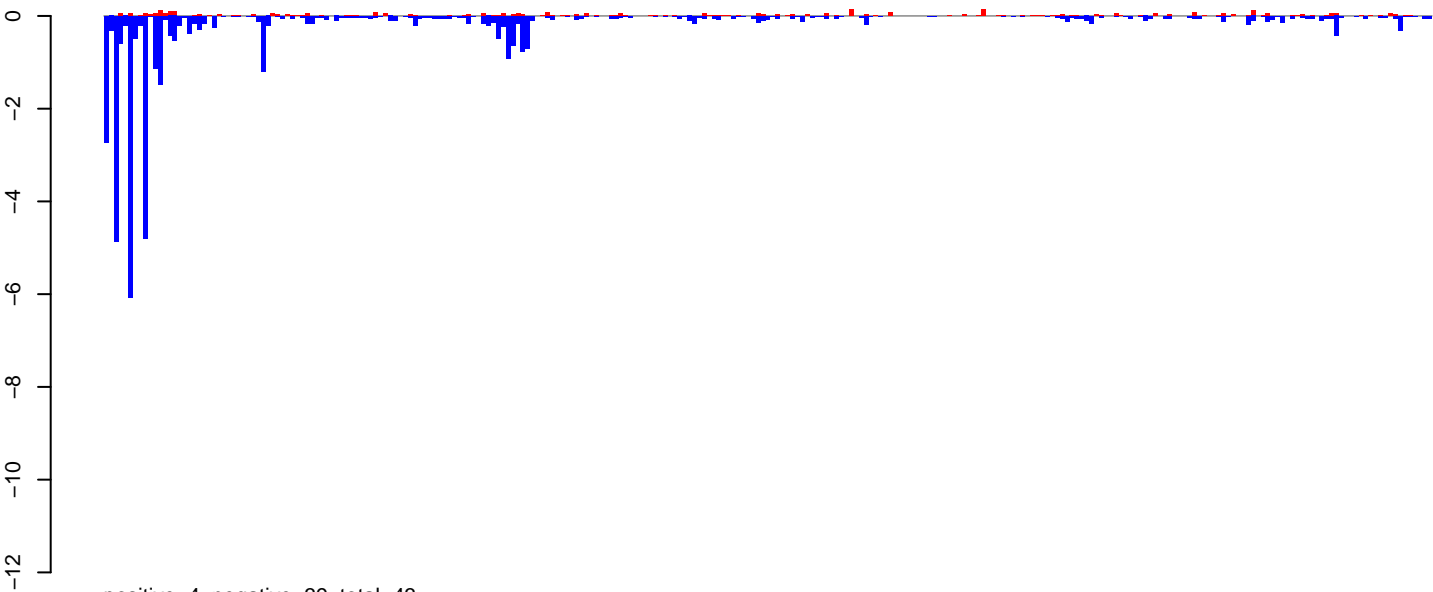


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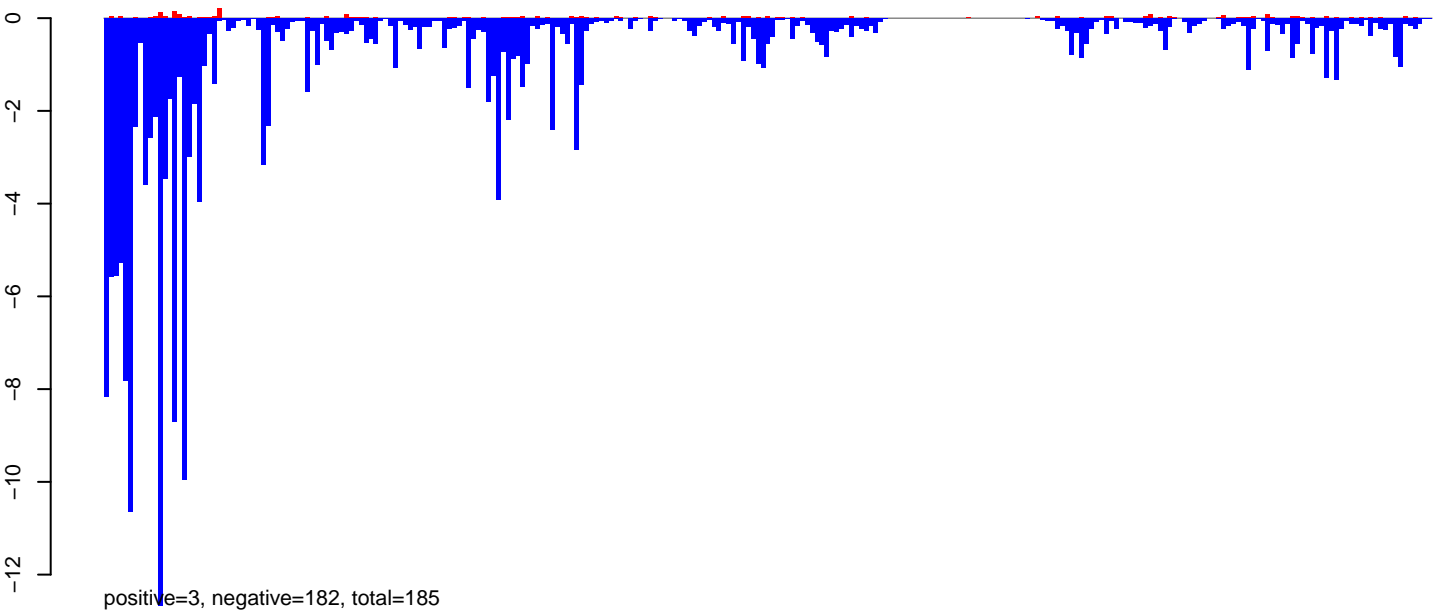
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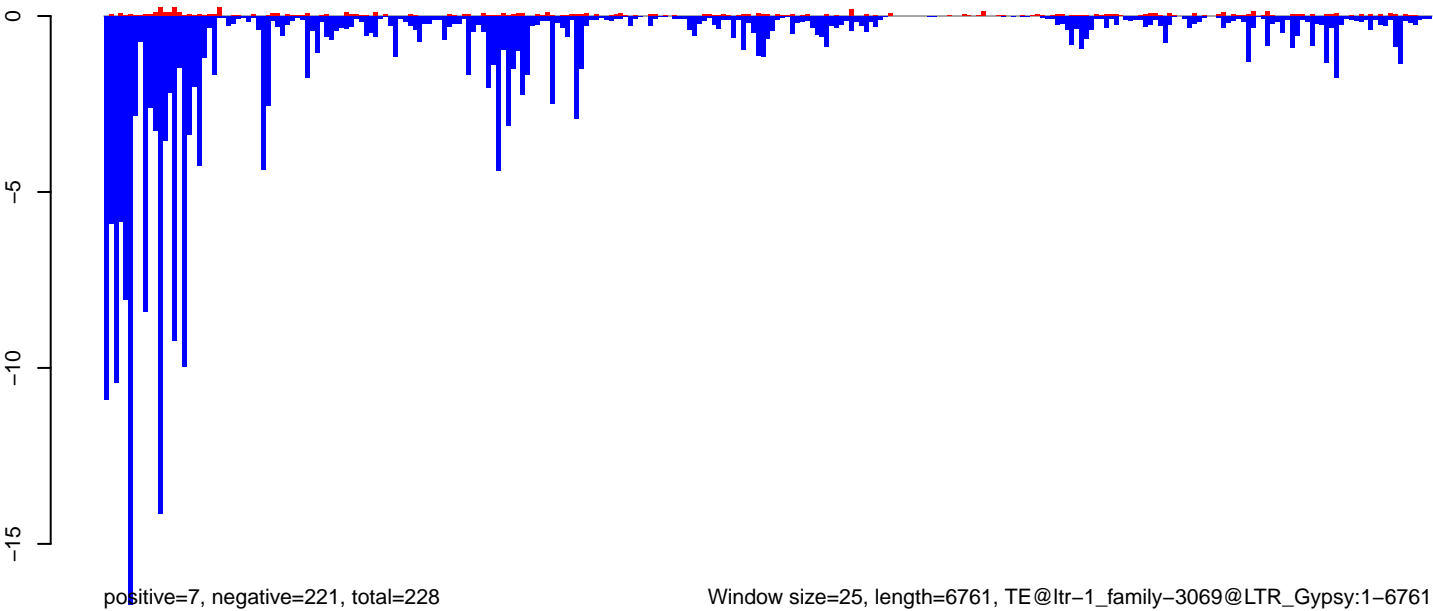
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



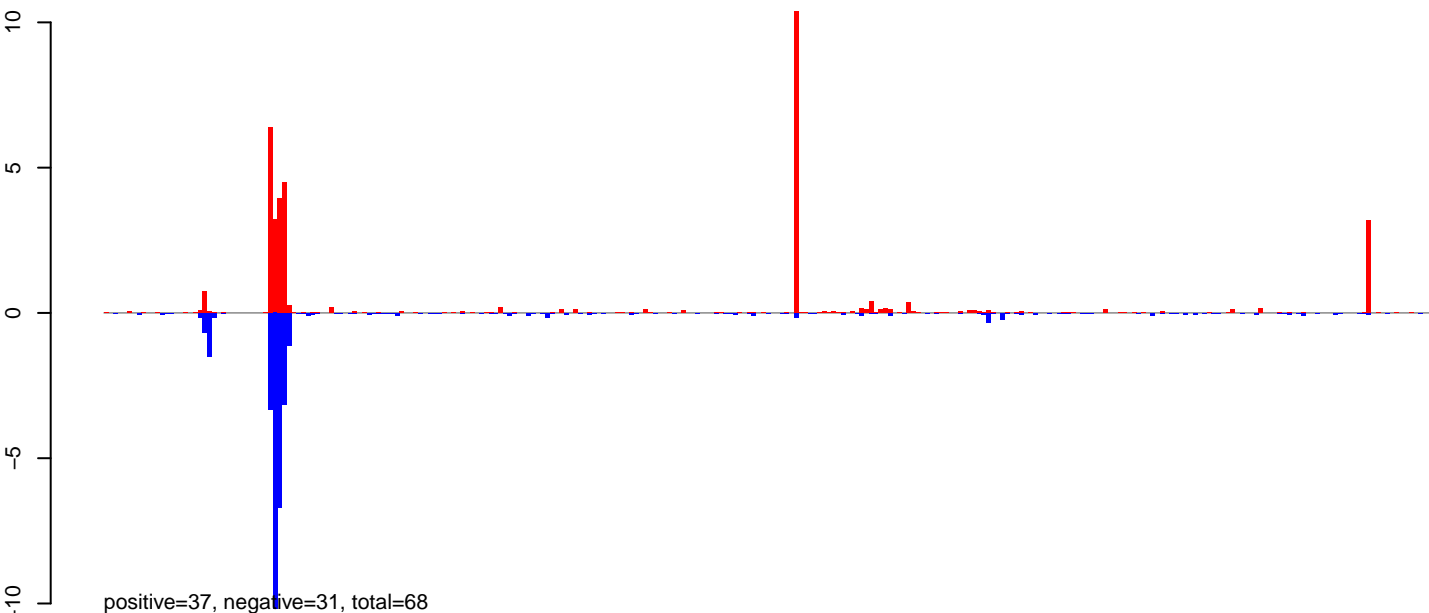
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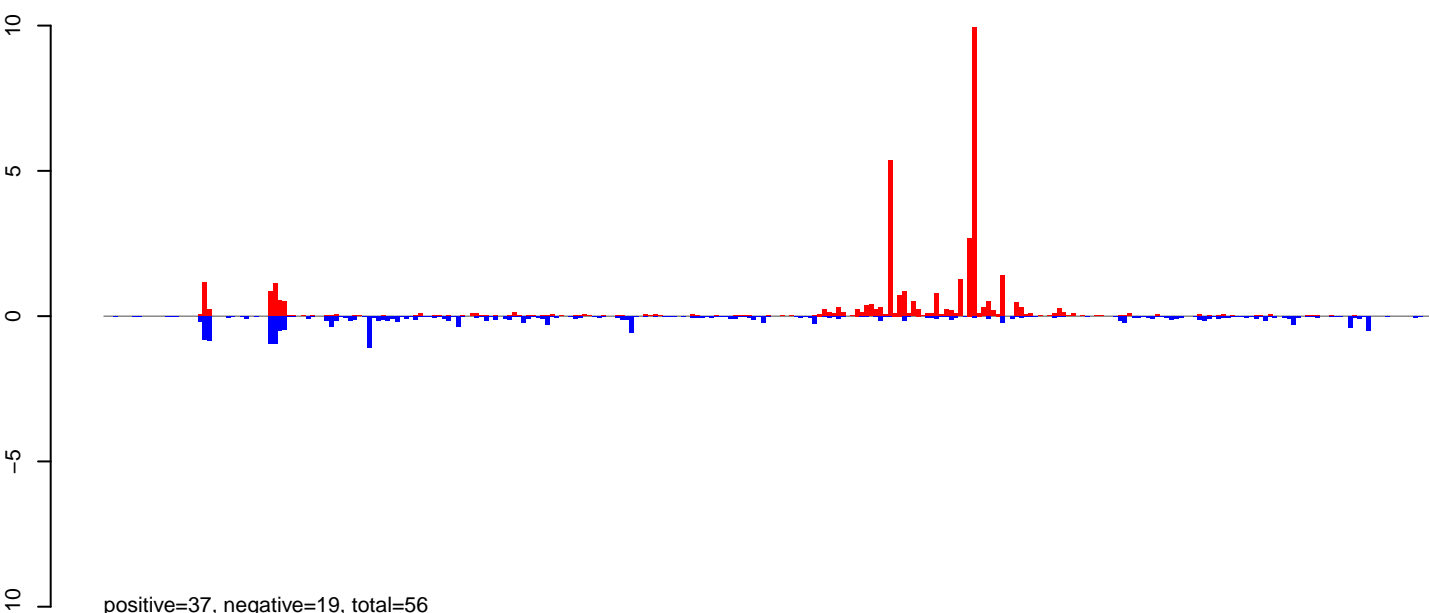
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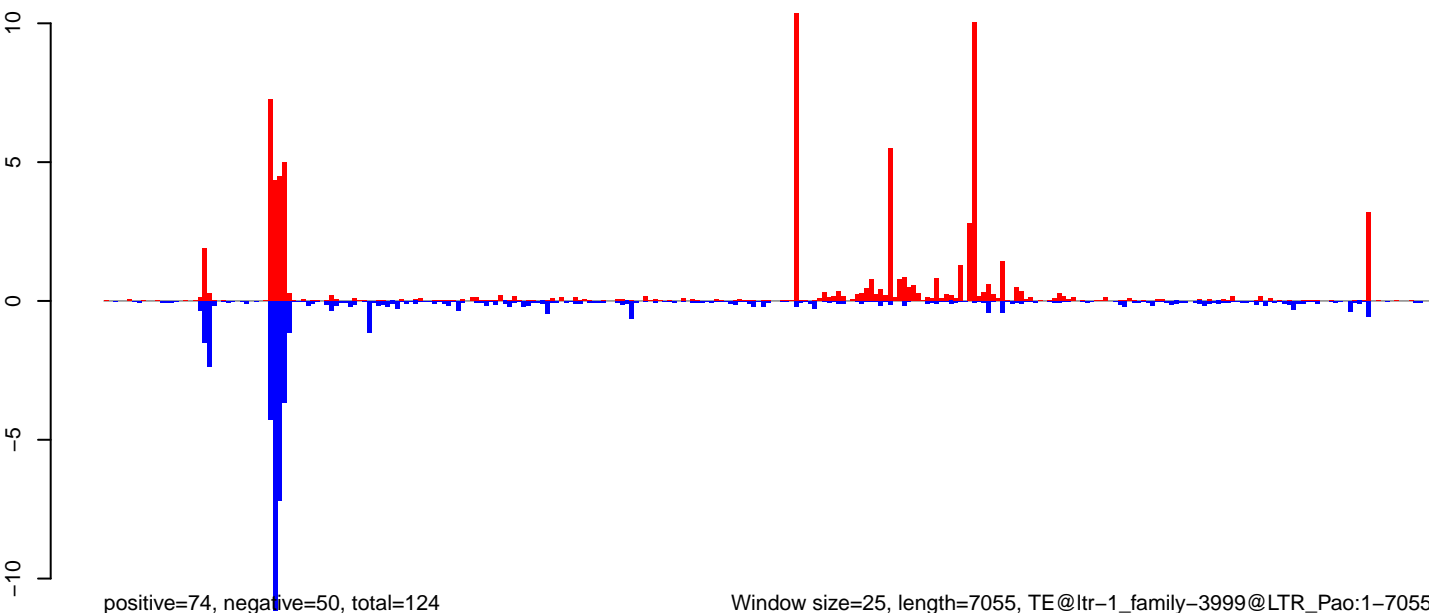
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**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



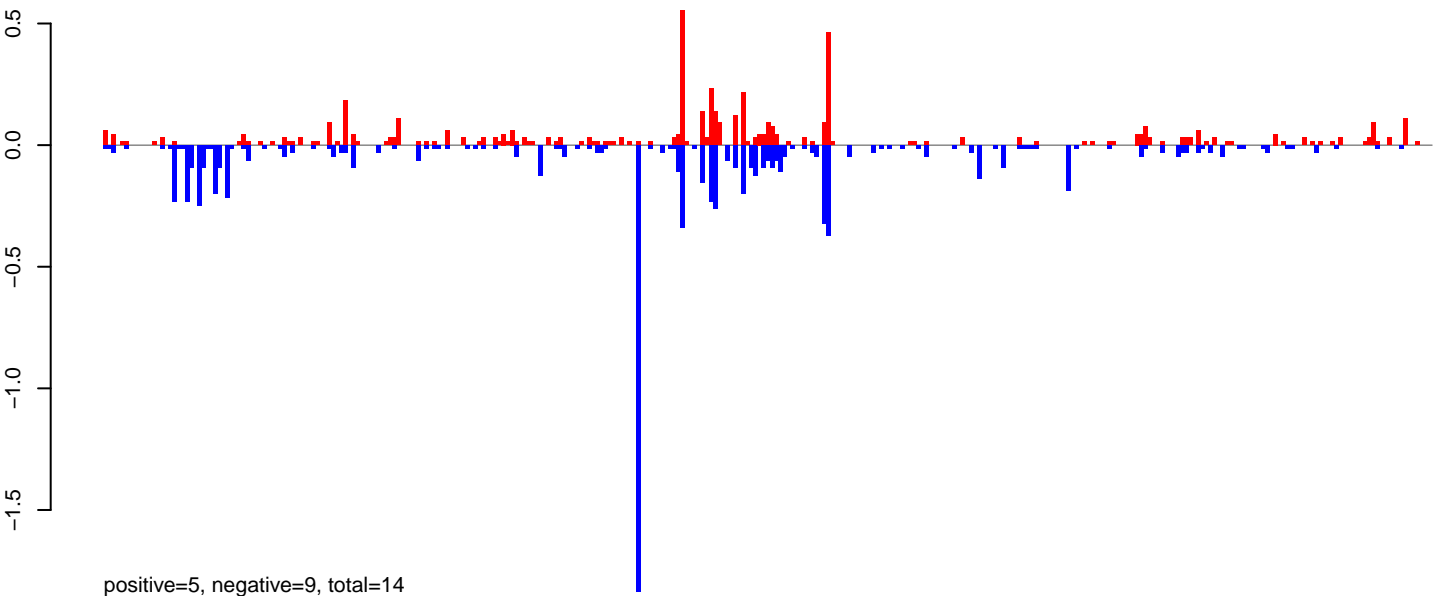
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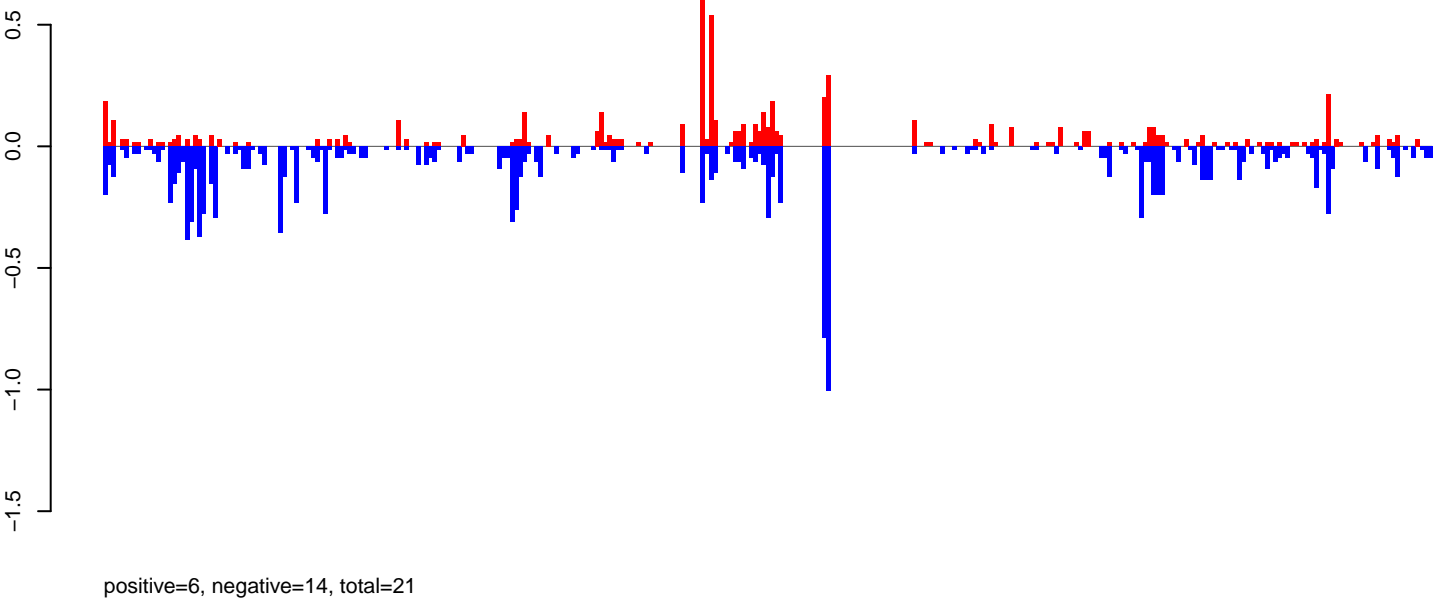
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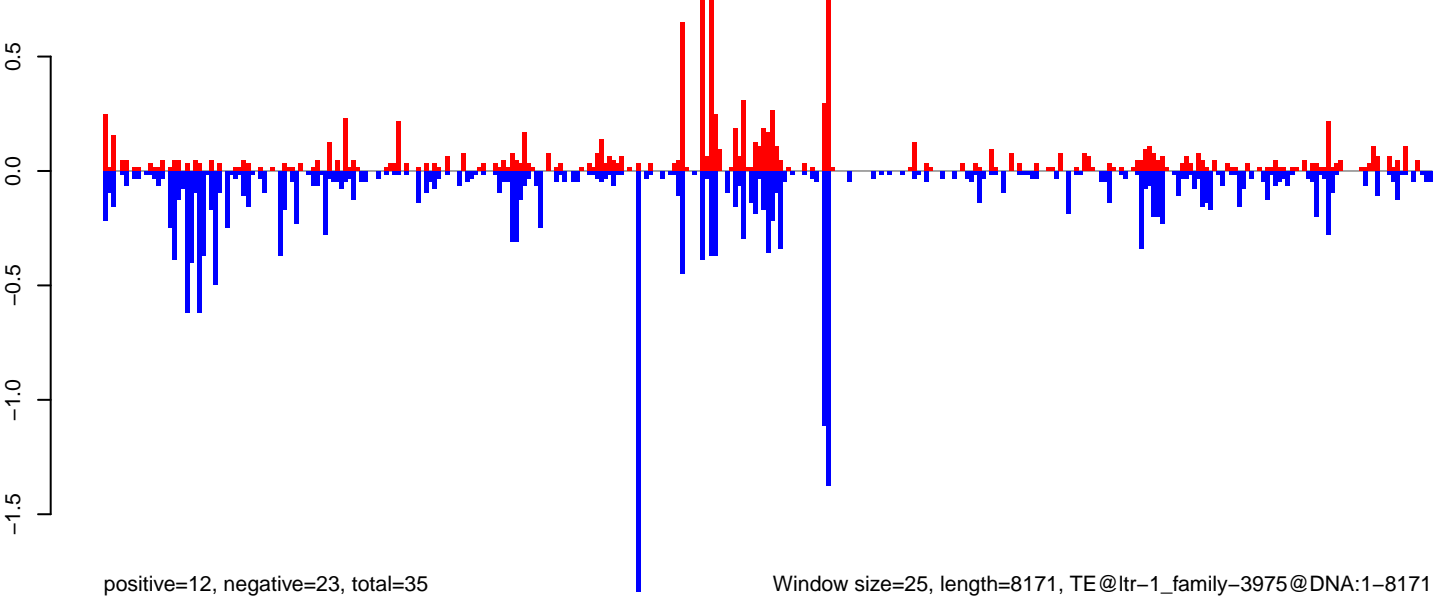
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

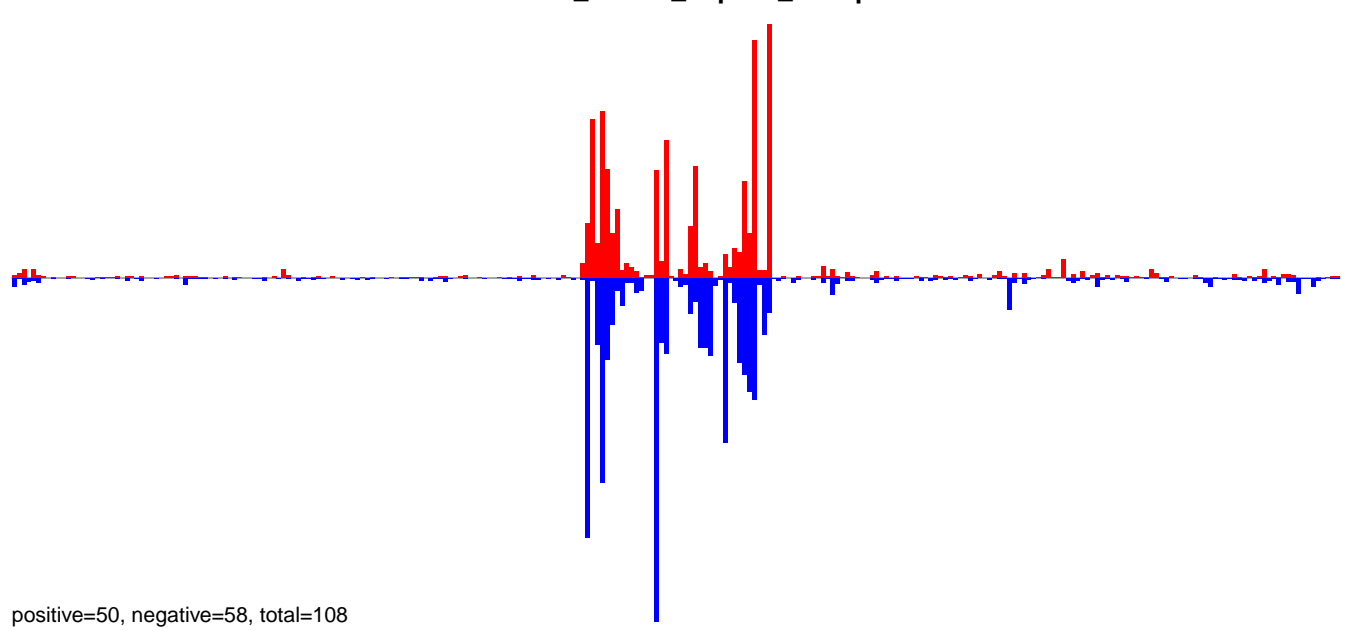


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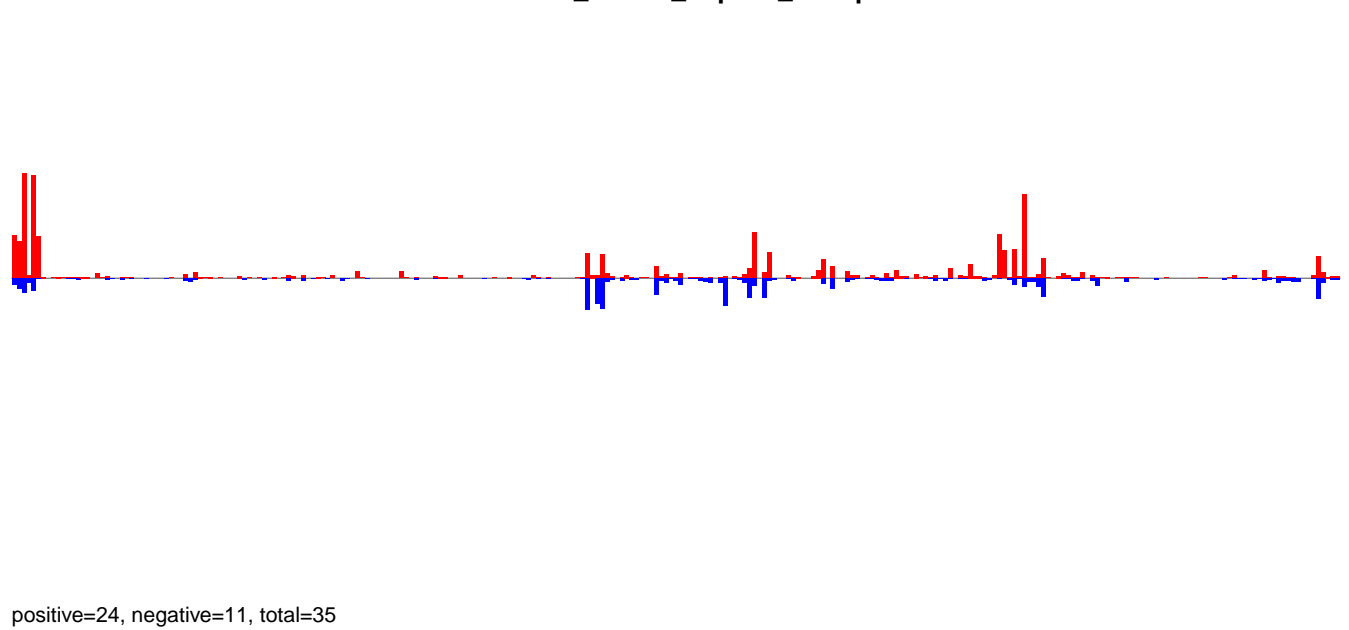


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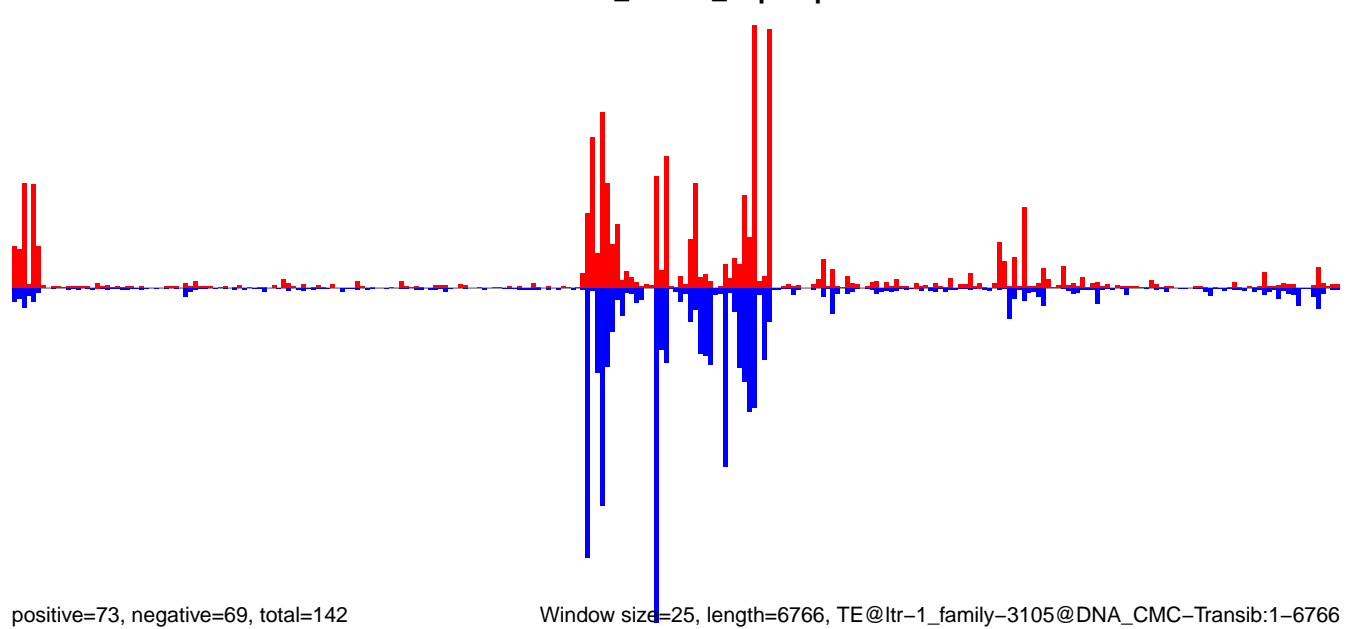
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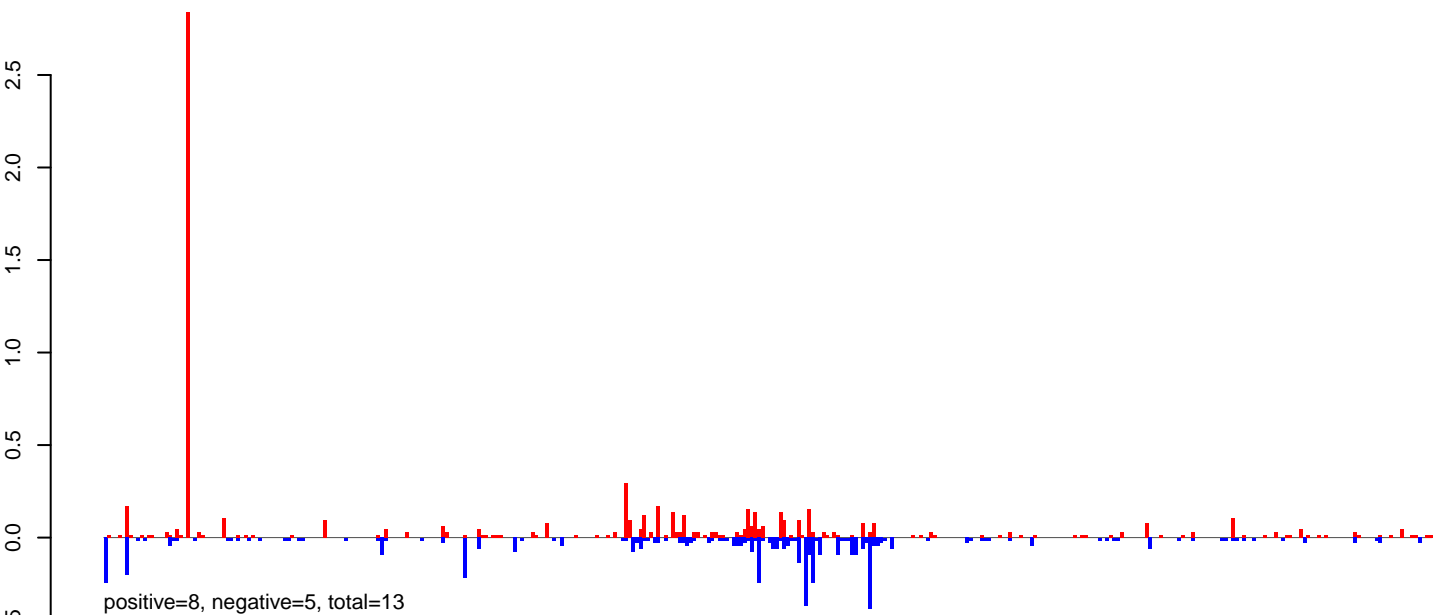
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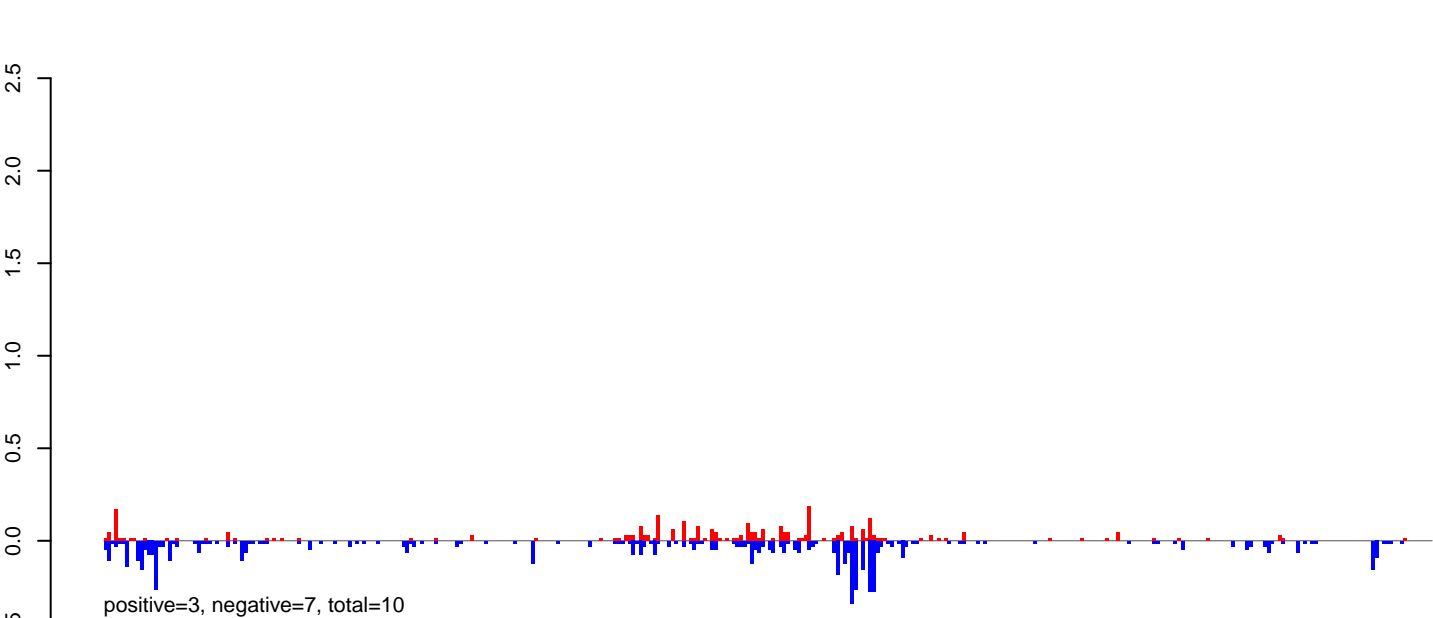
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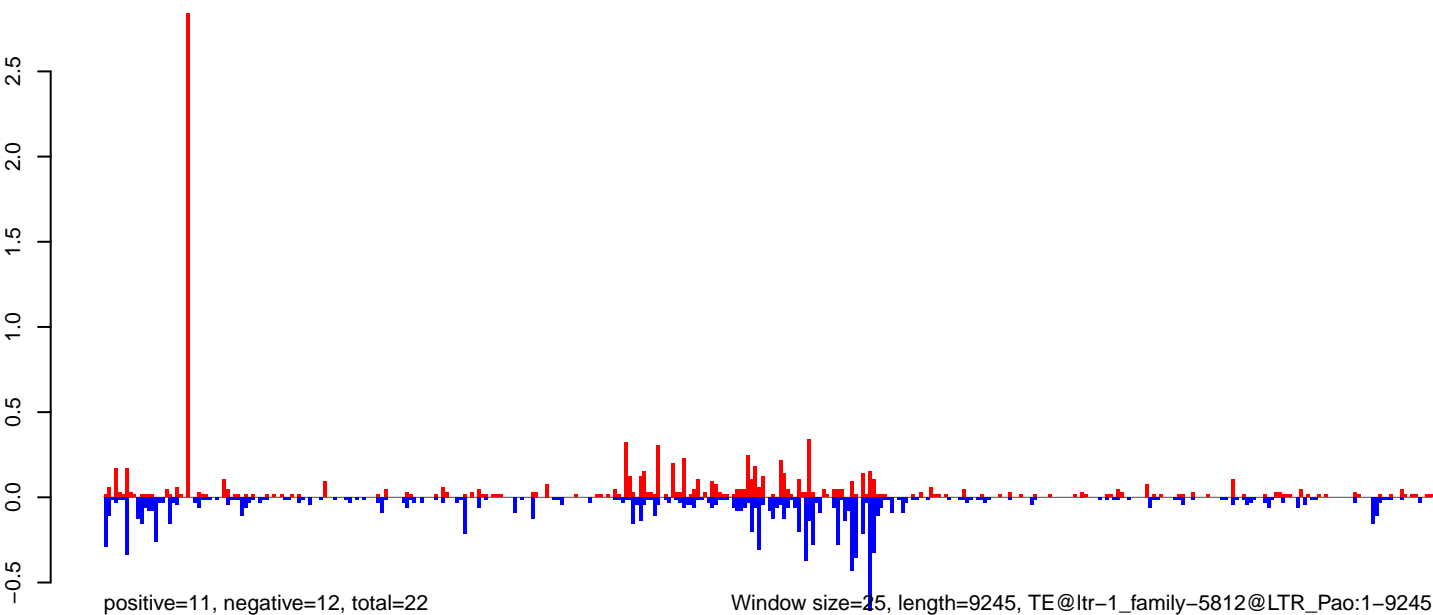
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

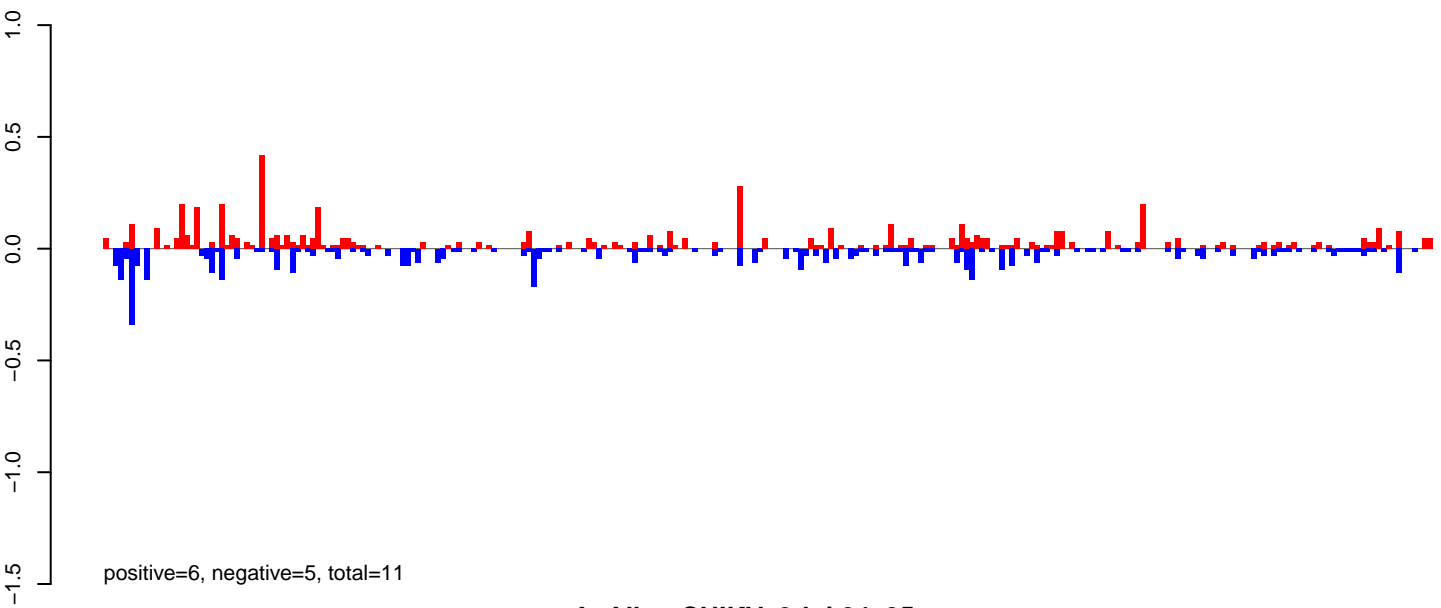


AeAlbo\_CHIKV\_9dpi.rep

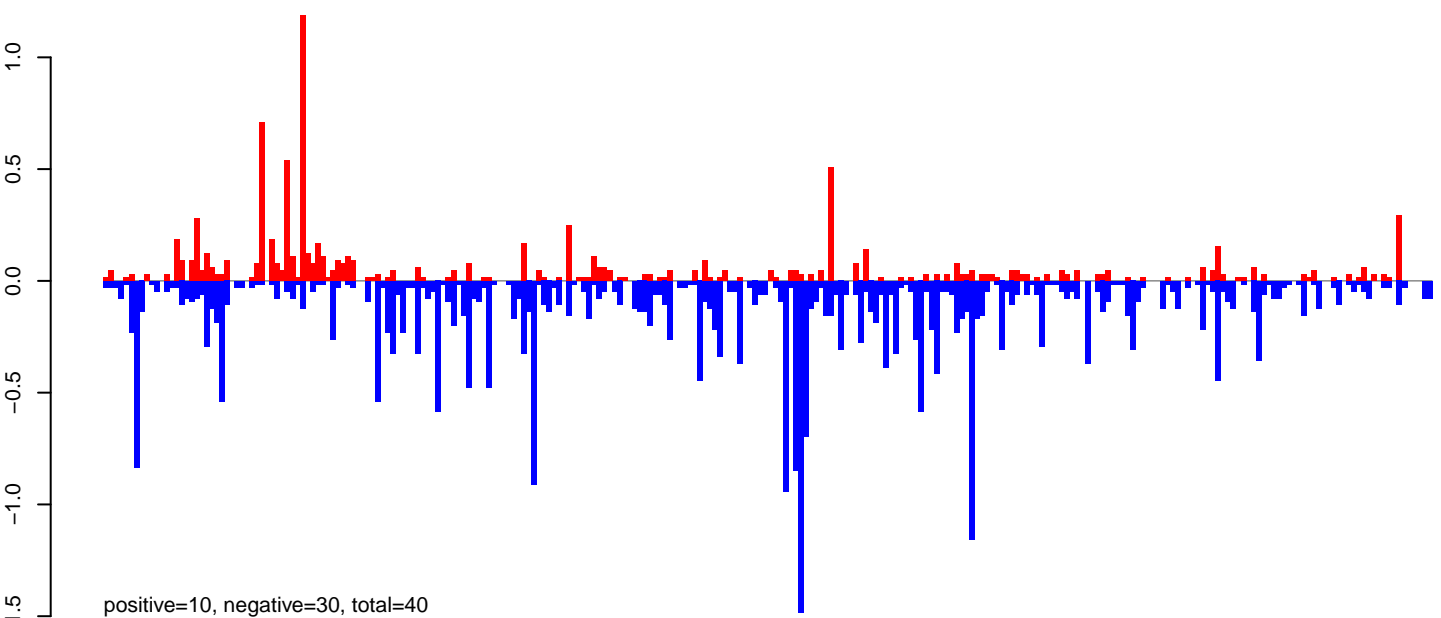




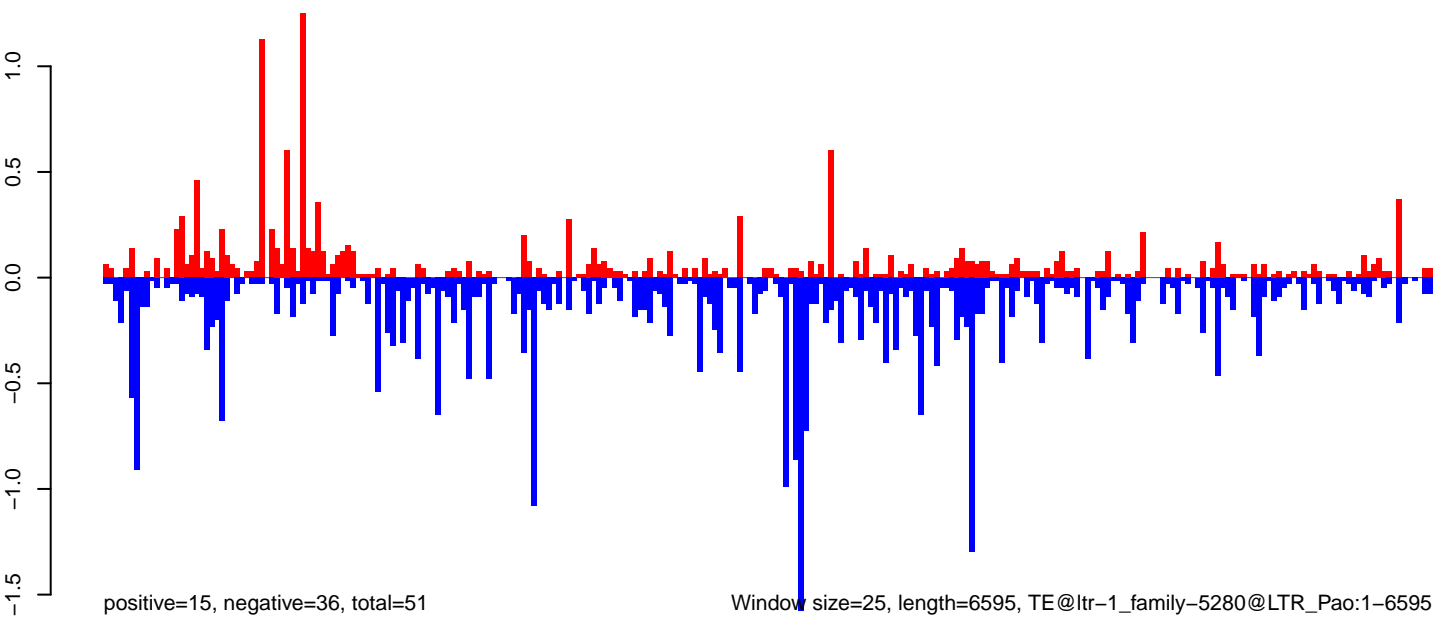
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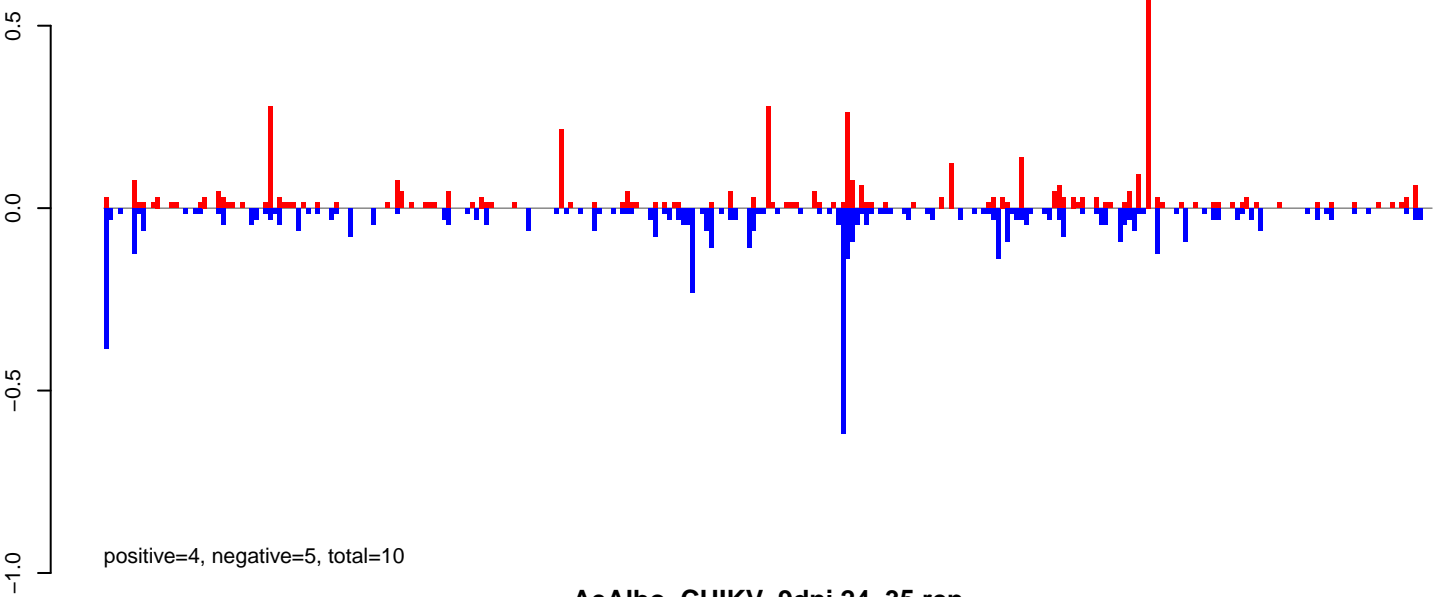
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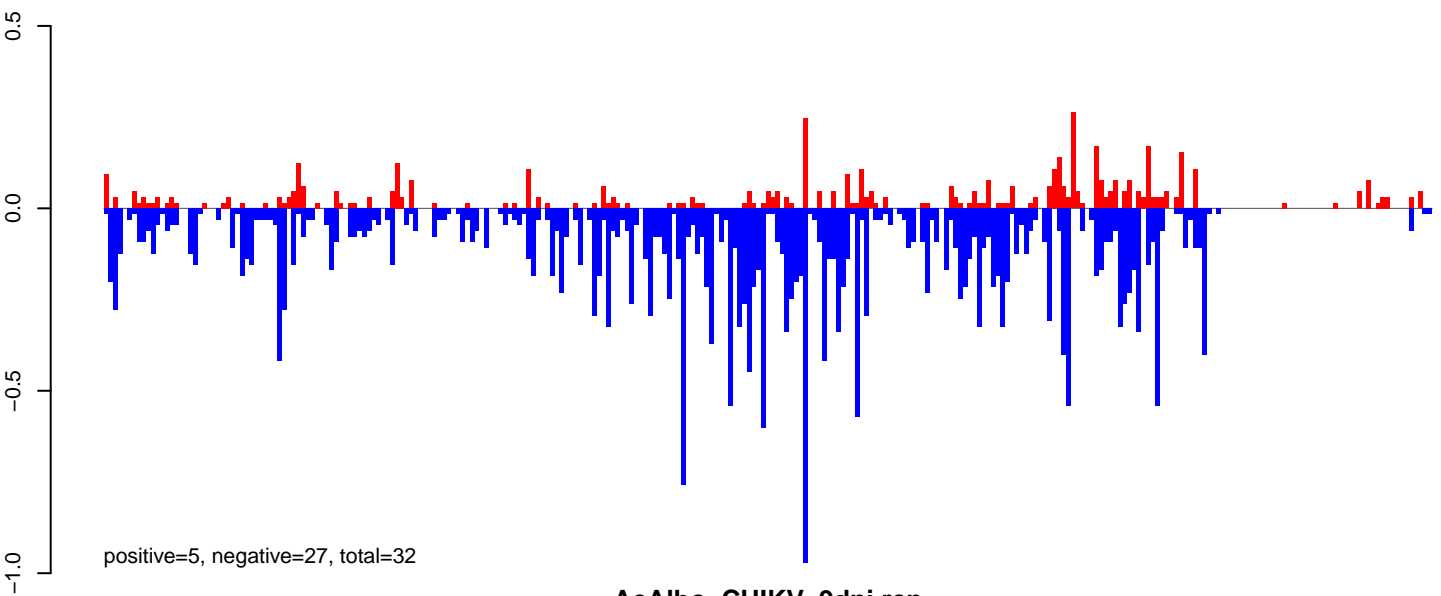
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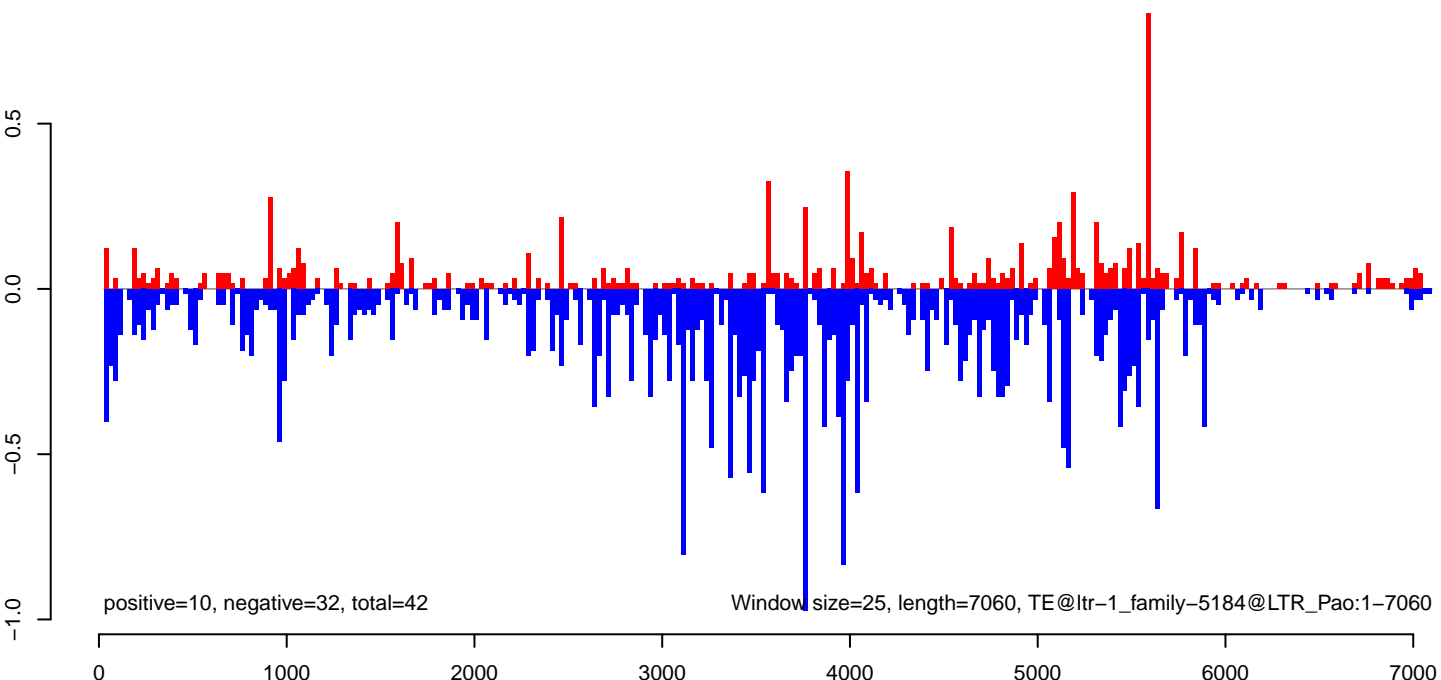
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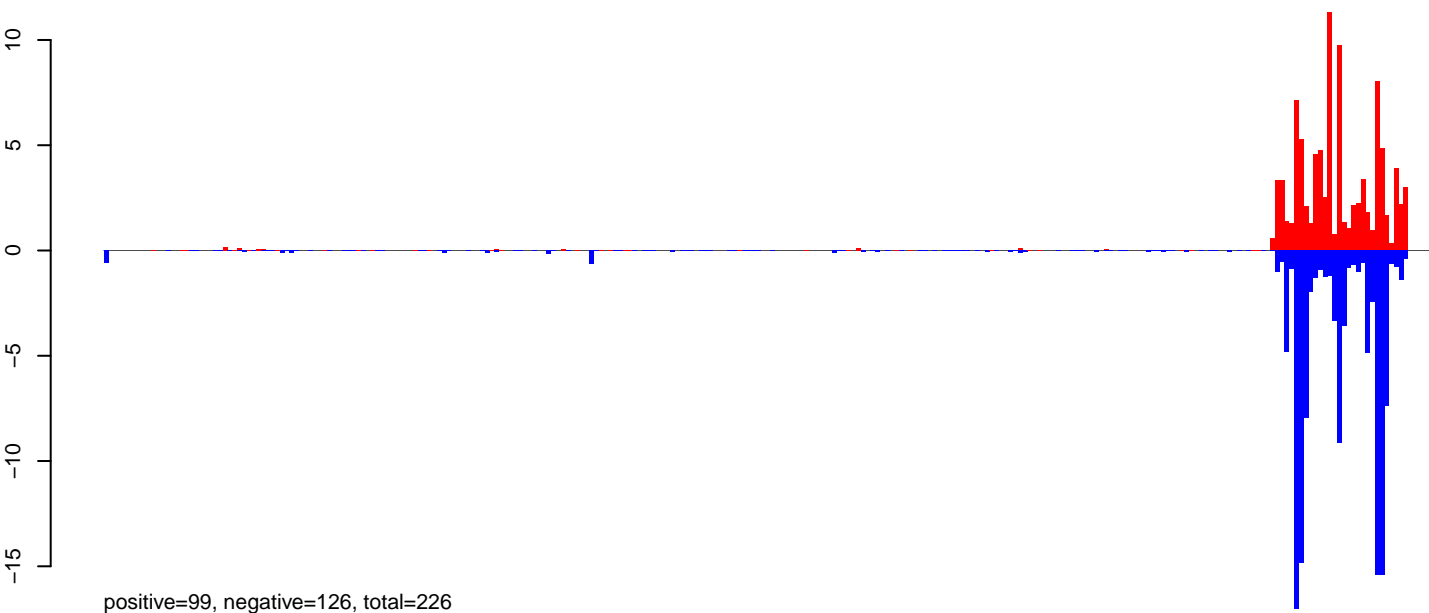
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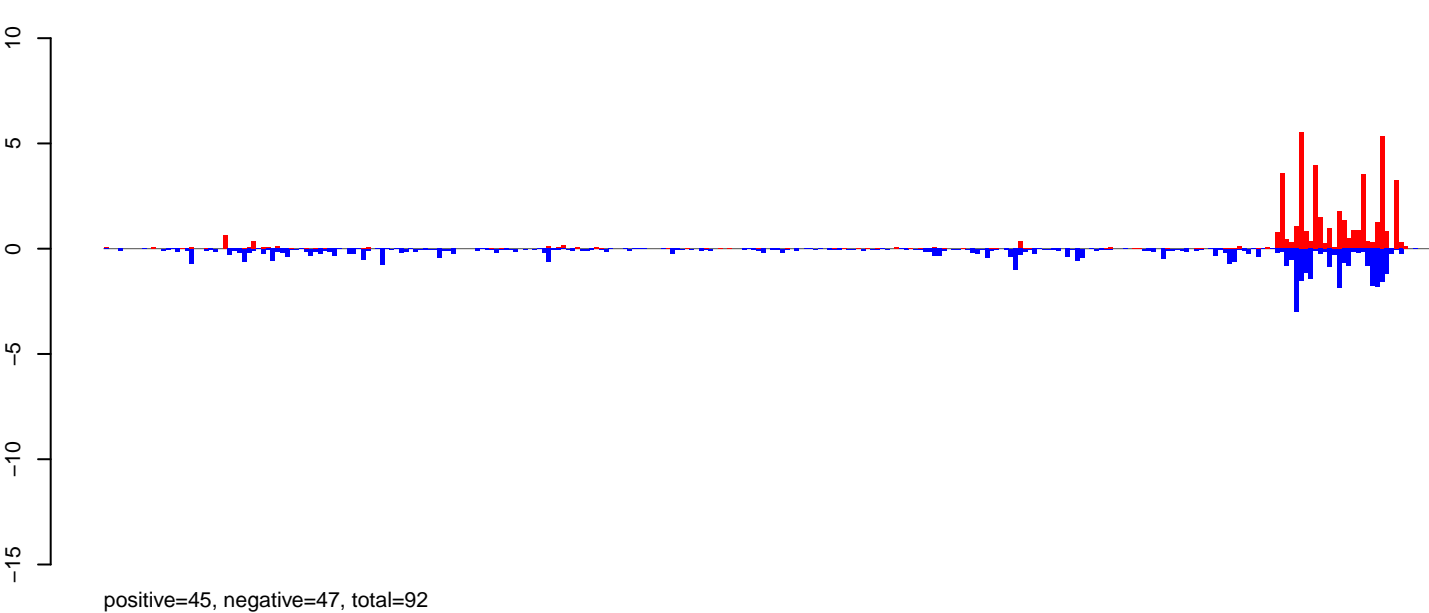
AeAlbo\_CHIKV\_9dpi.rep



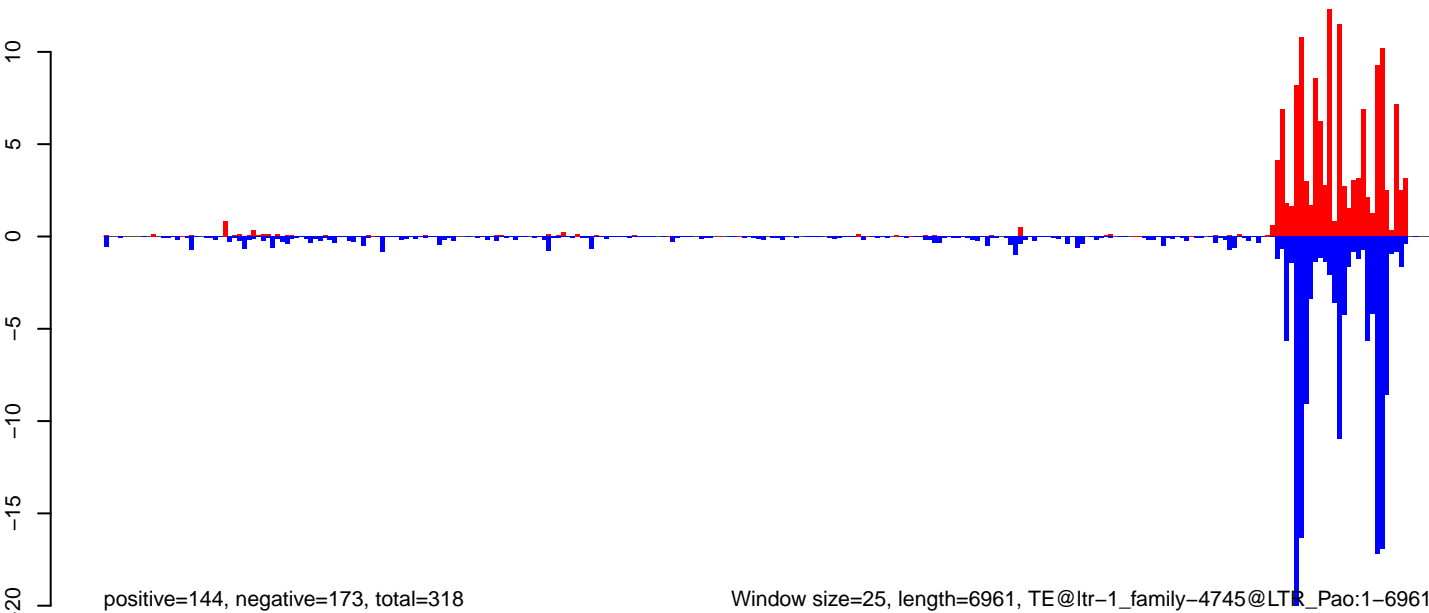
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**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



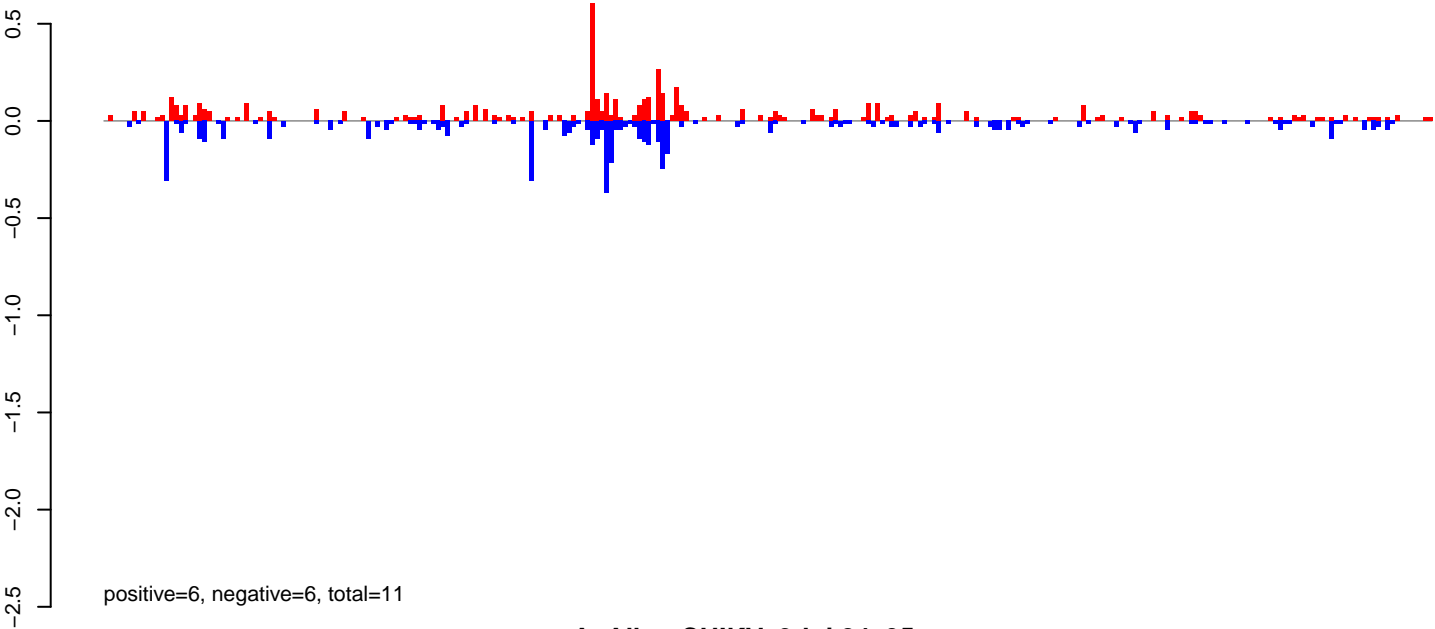
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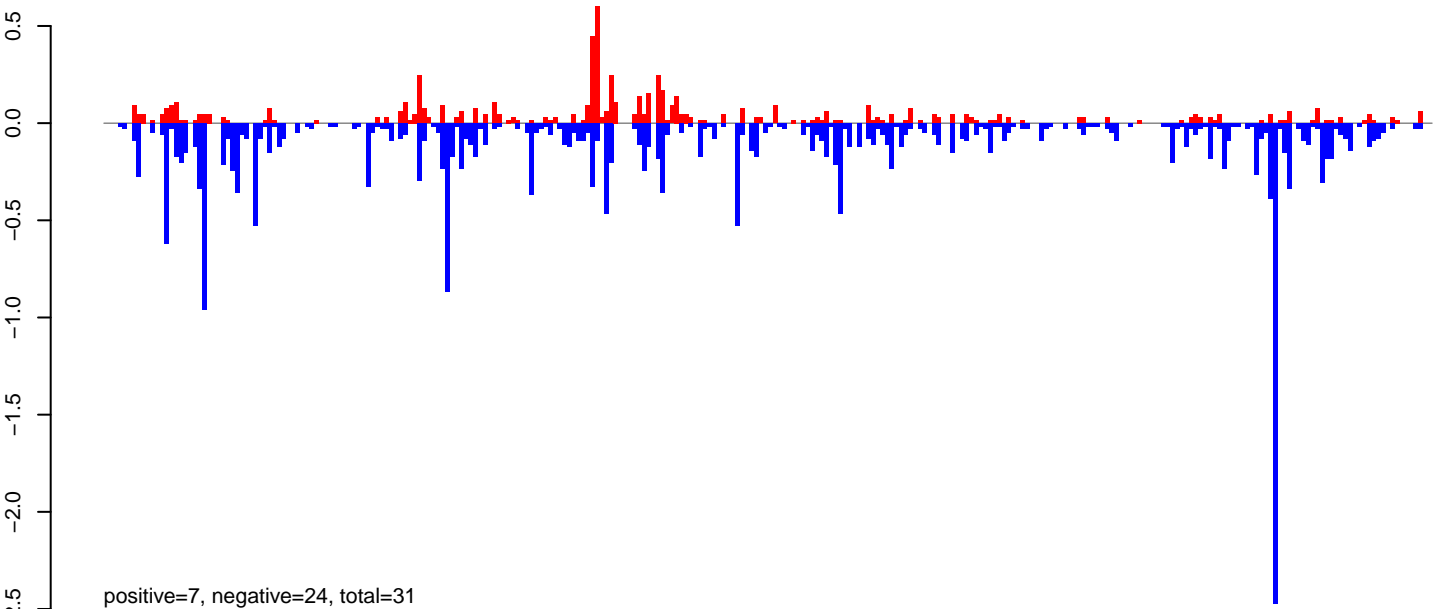
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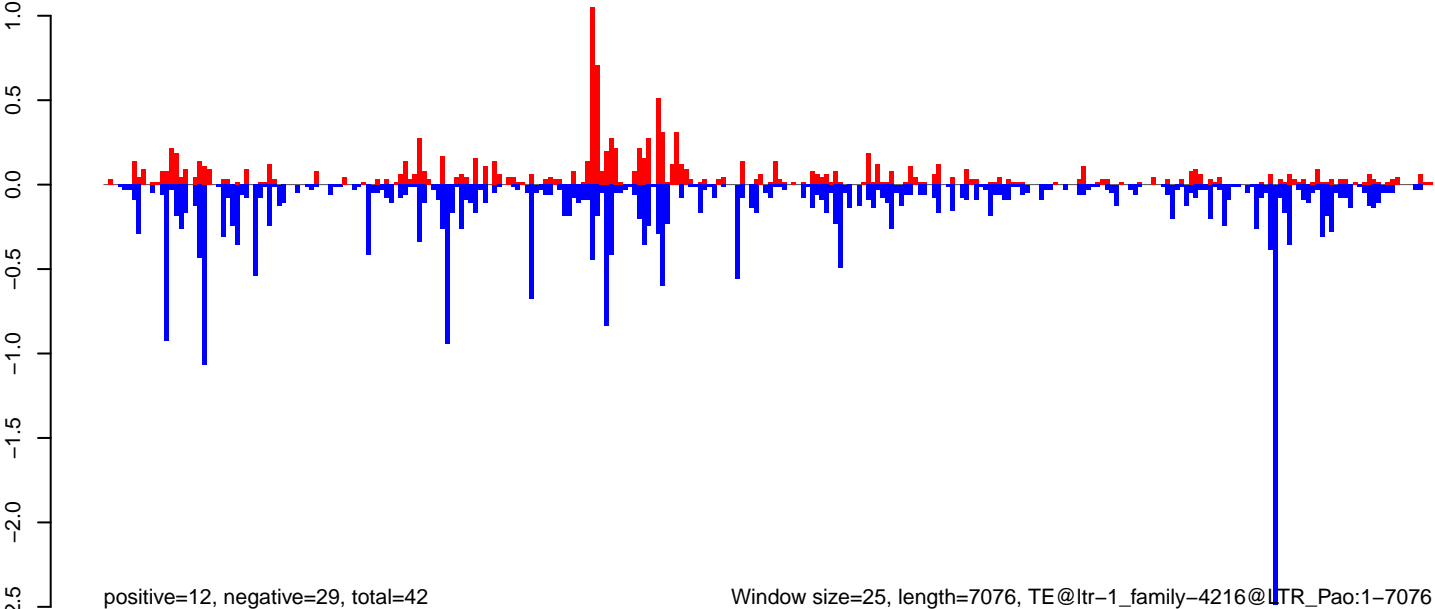
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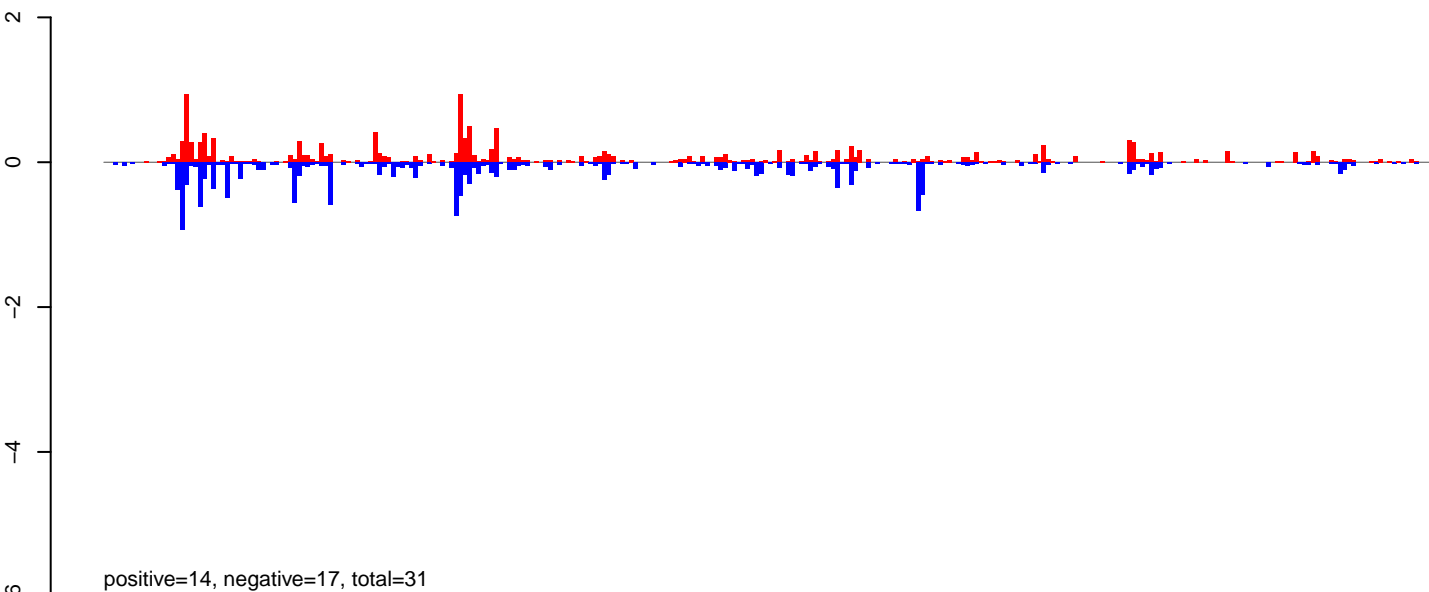
AeAlbo\_CHIKV\_9dpi.rep



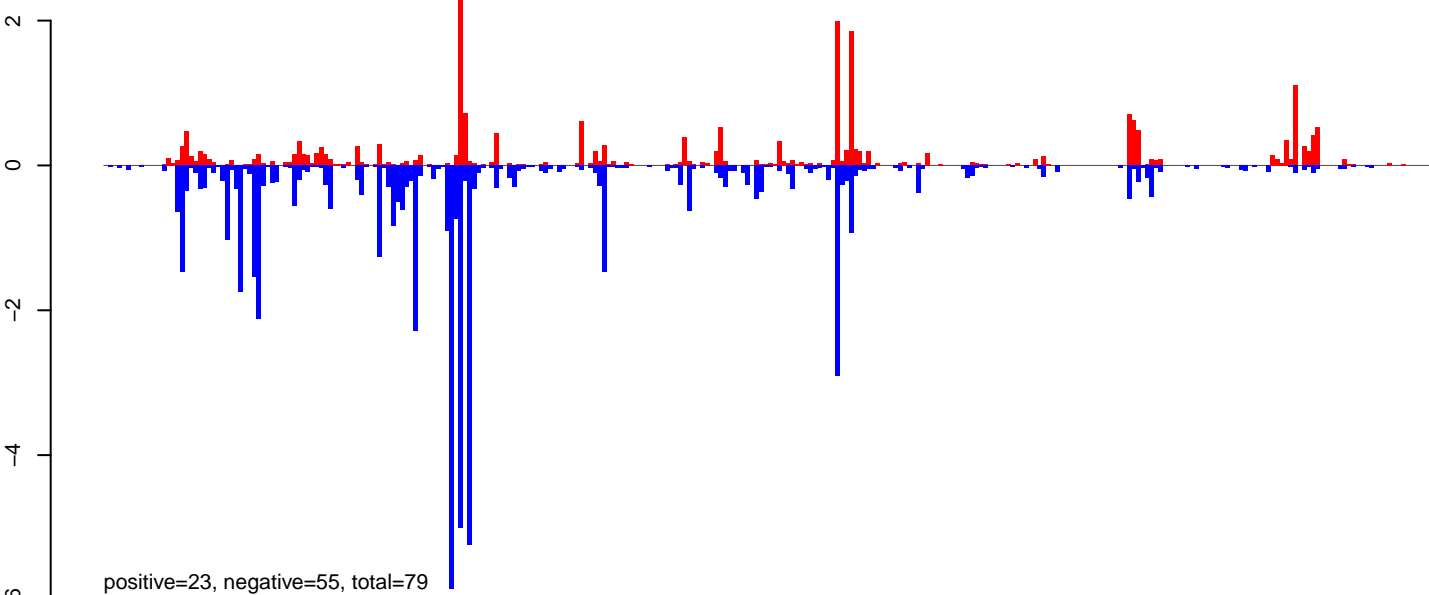
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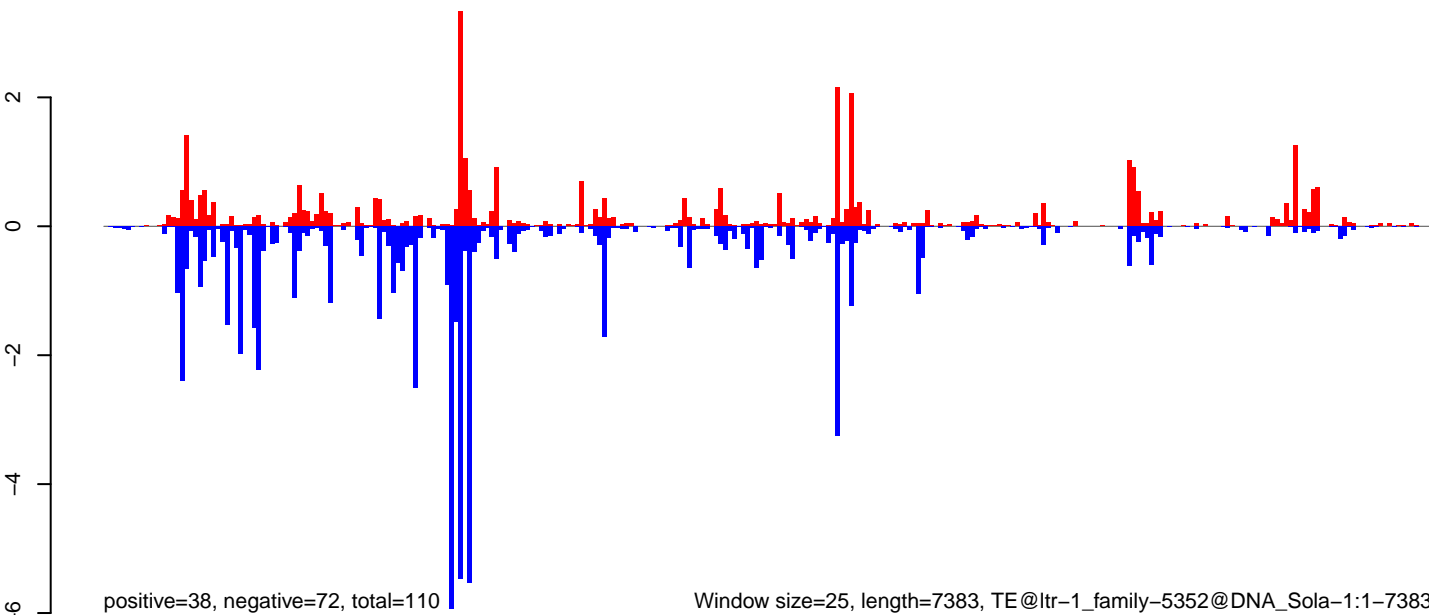
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

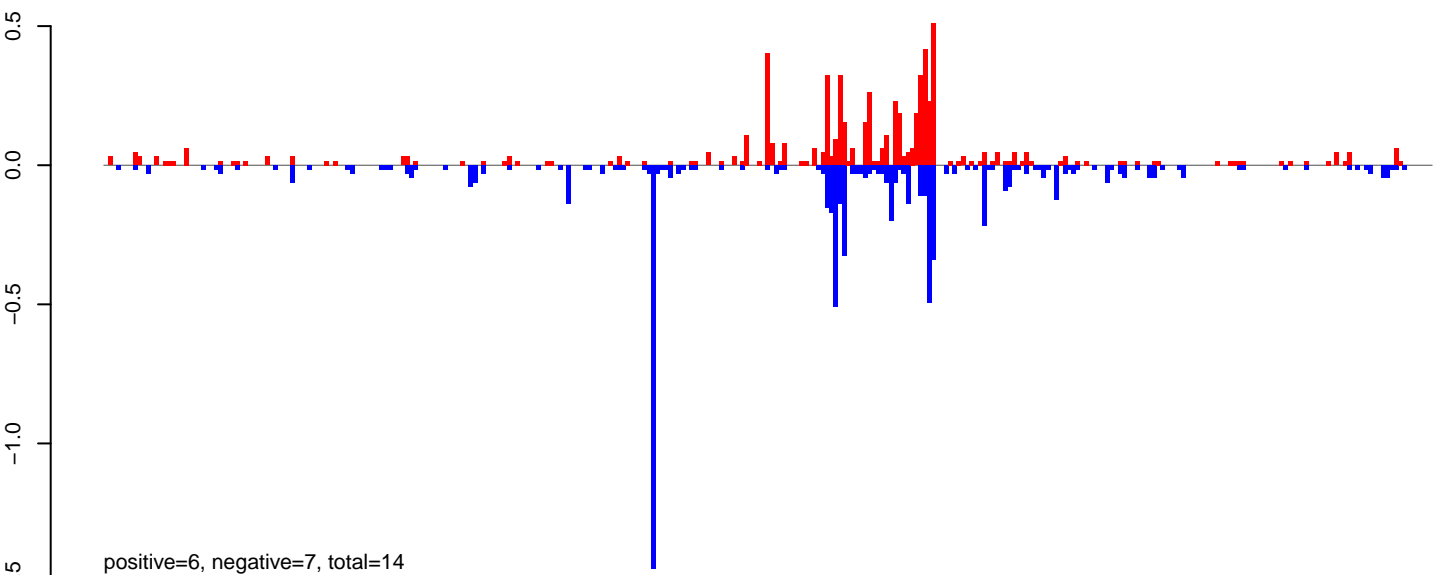


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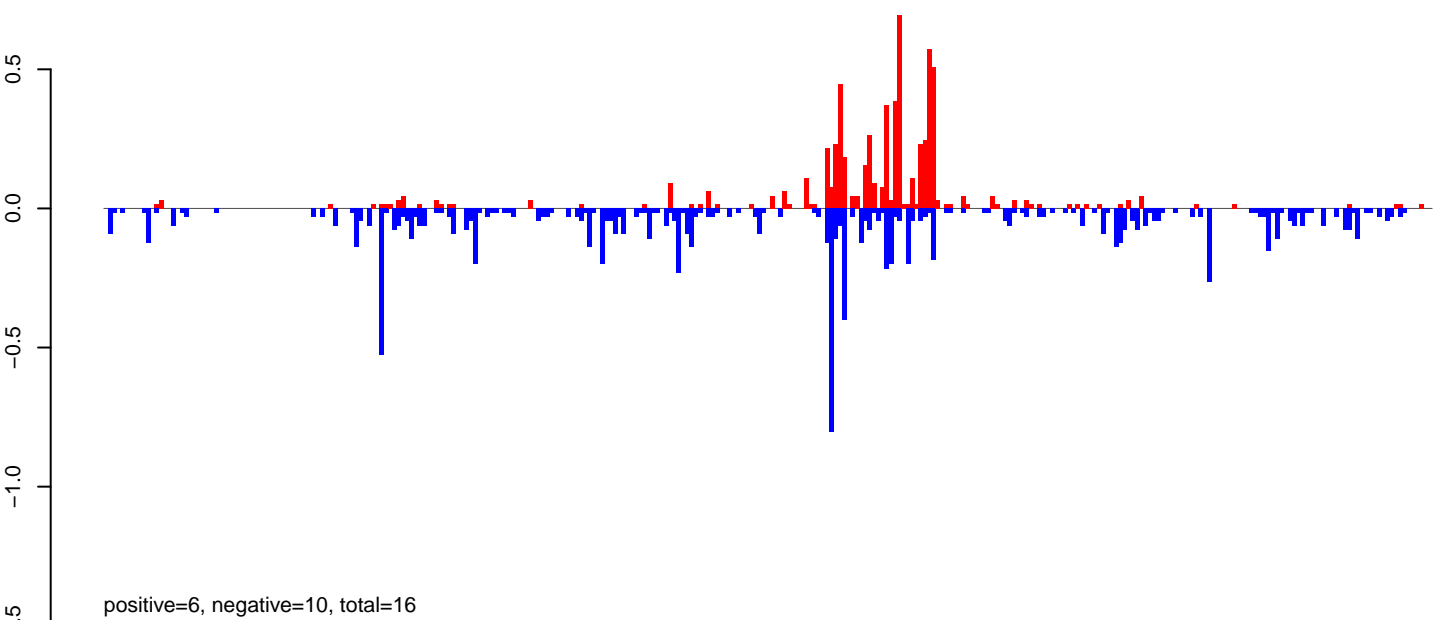


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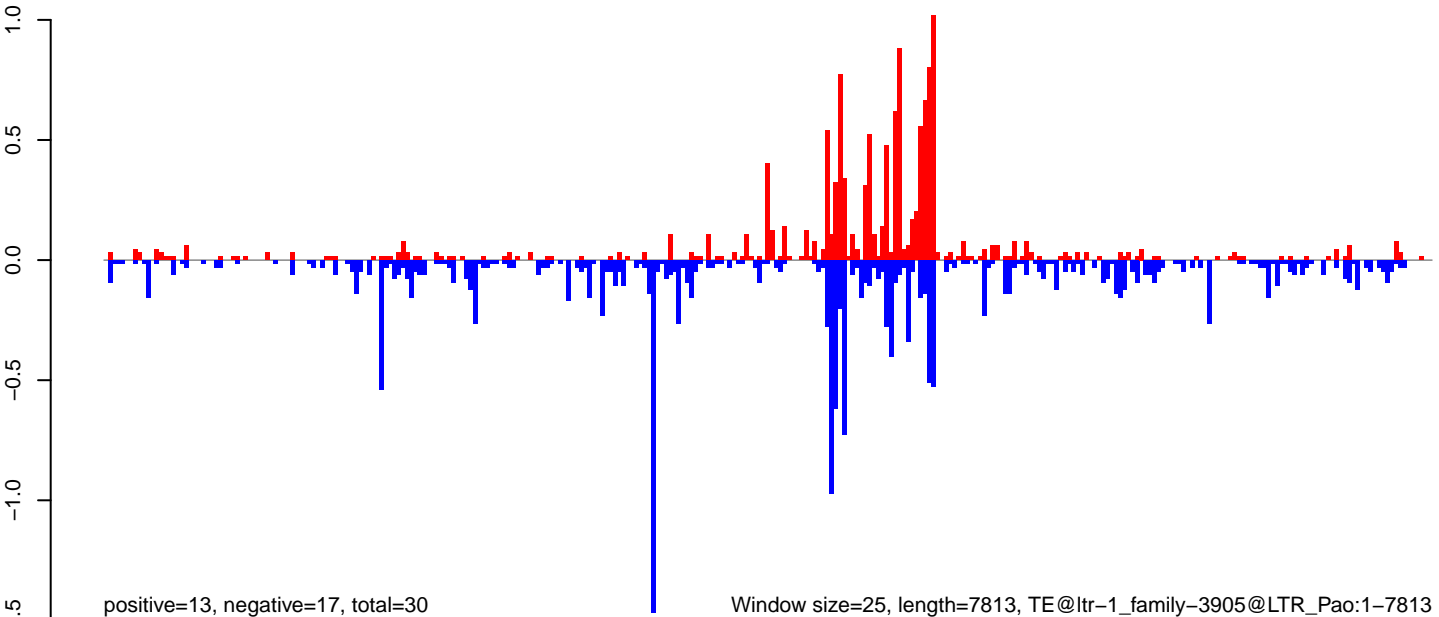
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**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

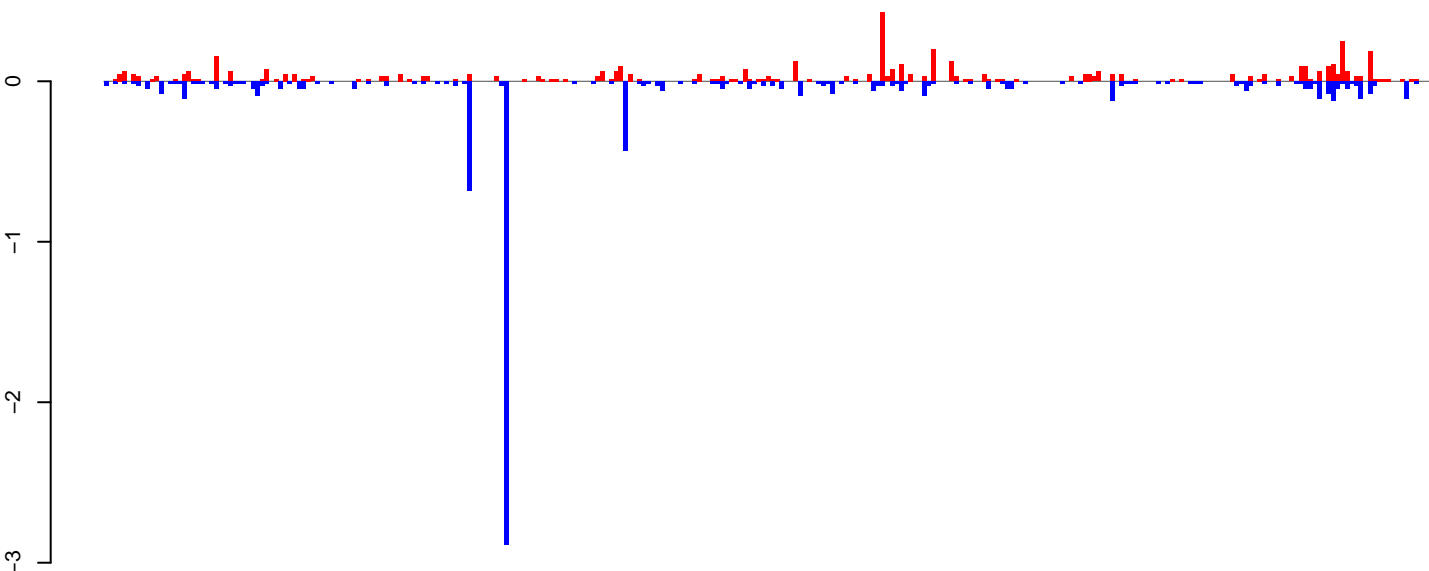


**AeAlbo\_CHIKV\_9dpi.rep**



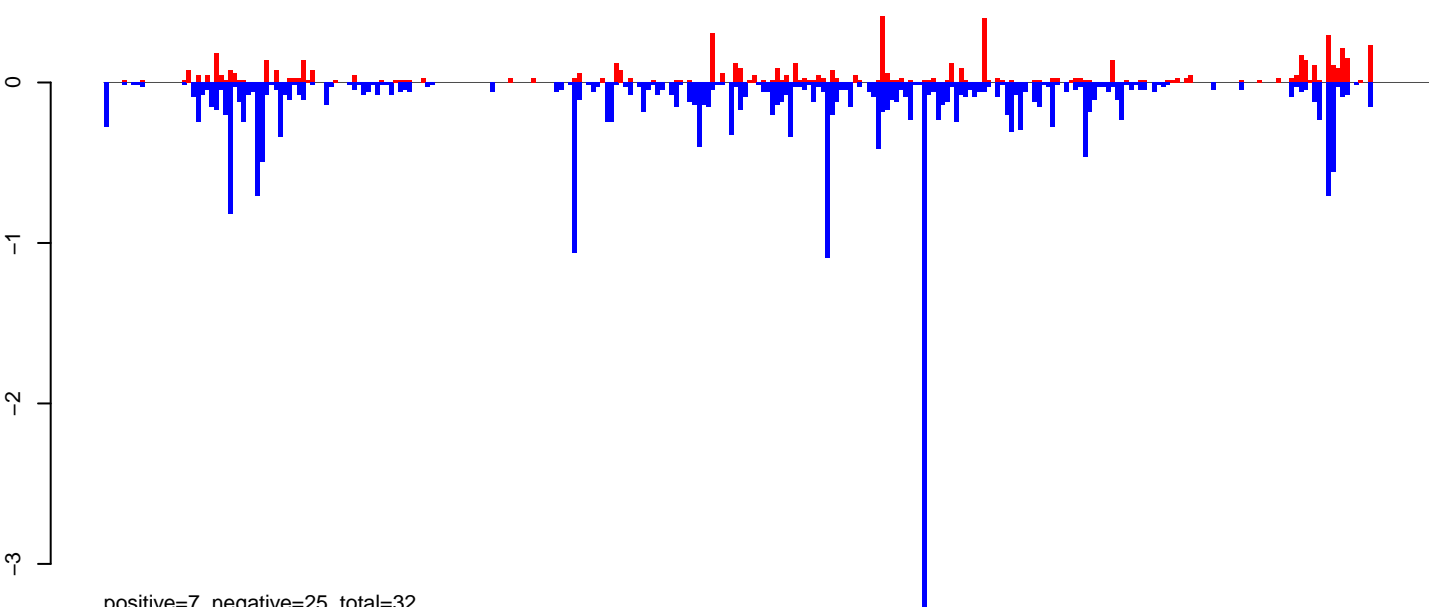
0 2000 4000 6000 8000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



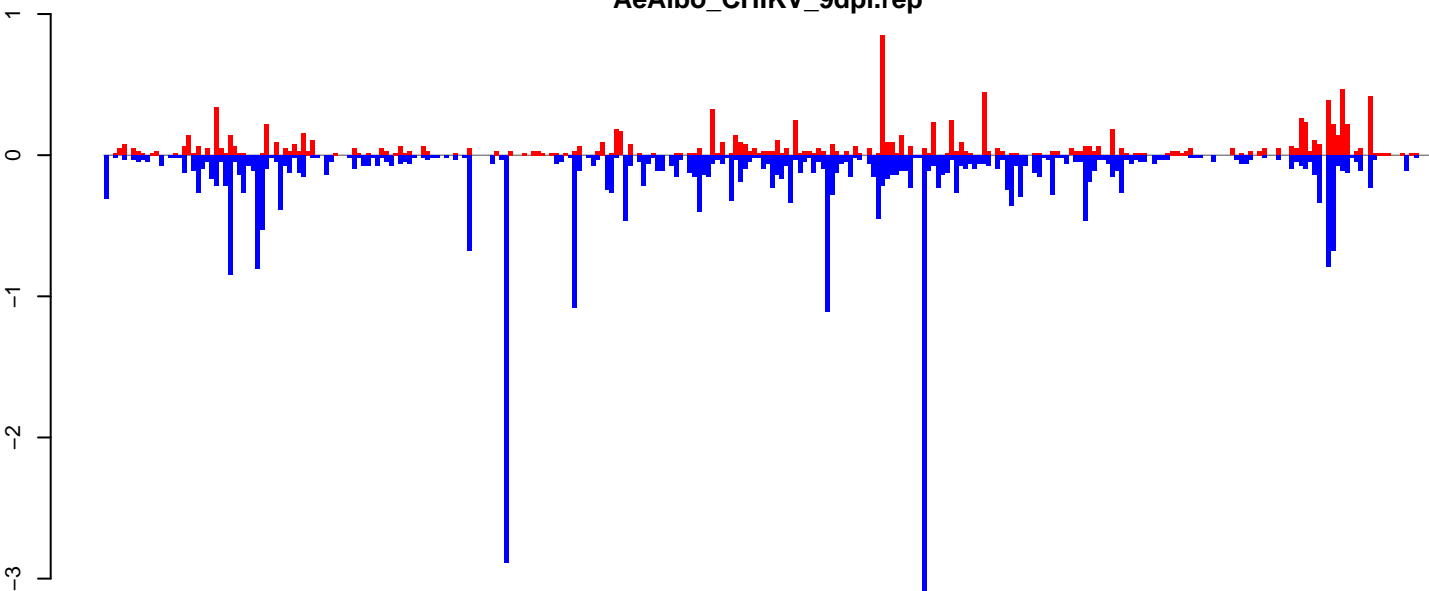
positive=5, negative=8, total=13

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=7, negative=25, total=32

AeAlbo\_CHIKV\_9dpi.rep

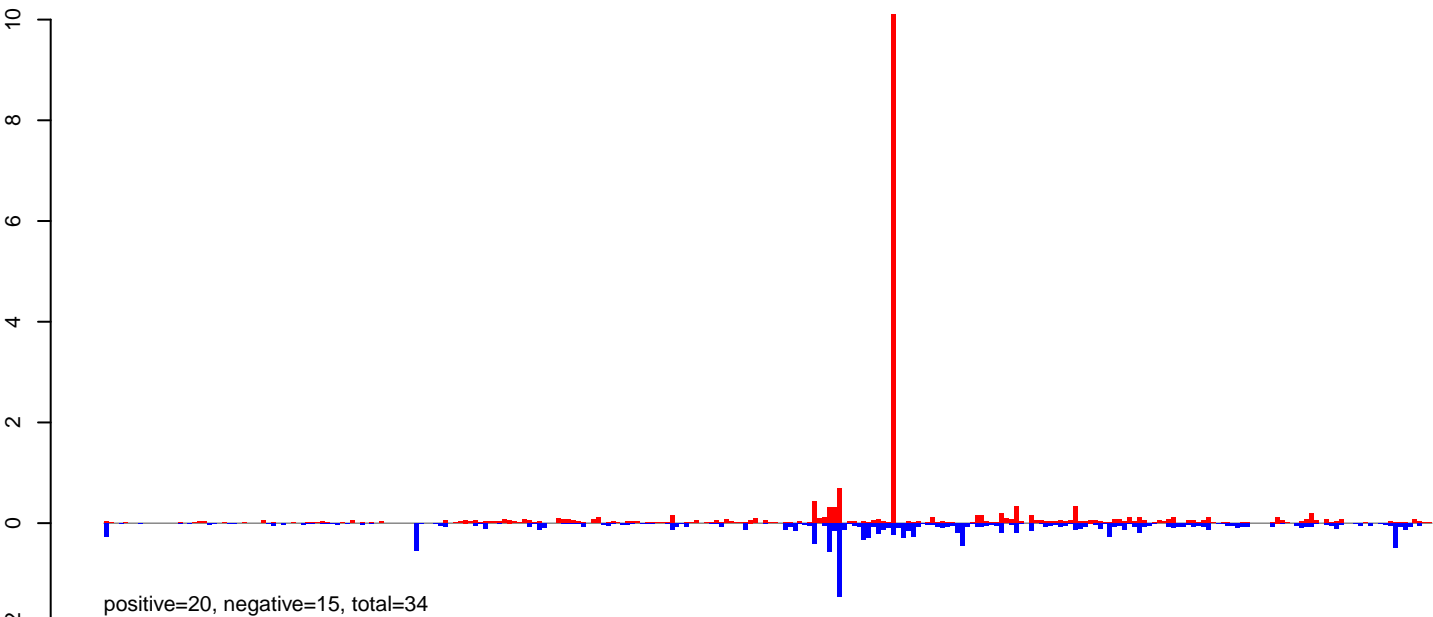


positive=12, negative=33, total=45

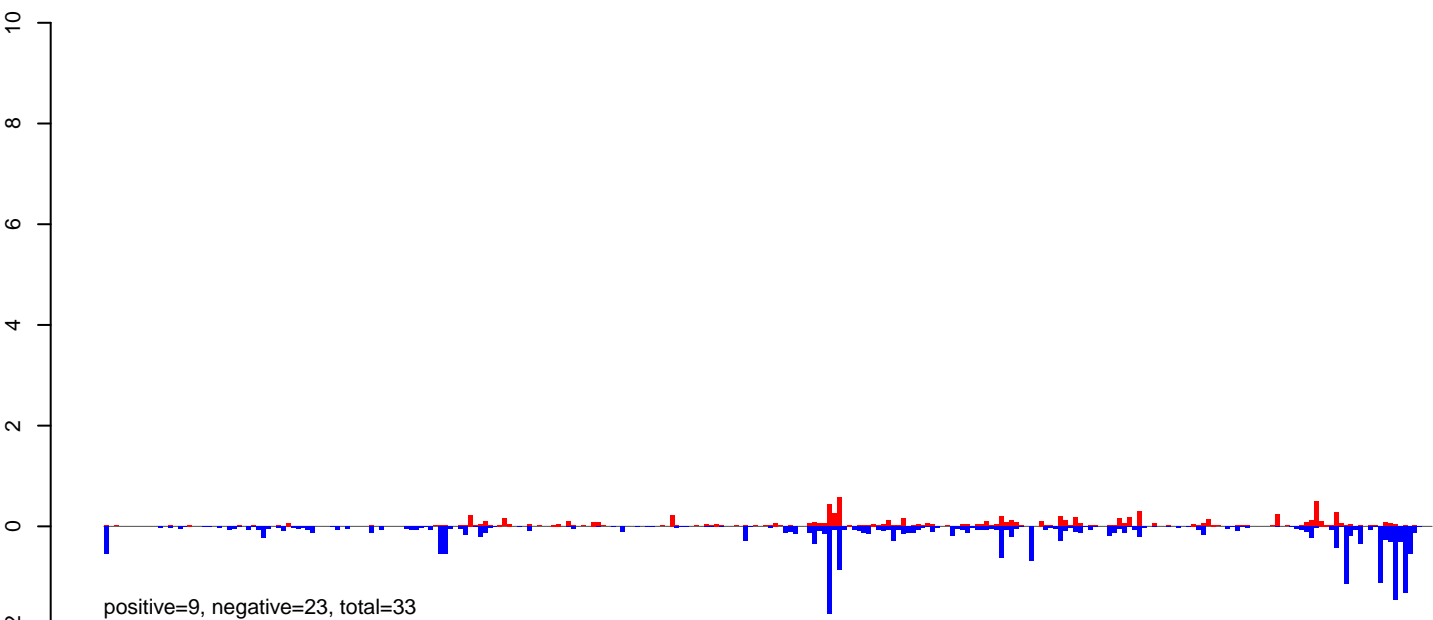
Window size=25, length=7222, TE@ltr-1\_family-3740@LTR\_Gypsy:1-7222

0 2000 4000 6000

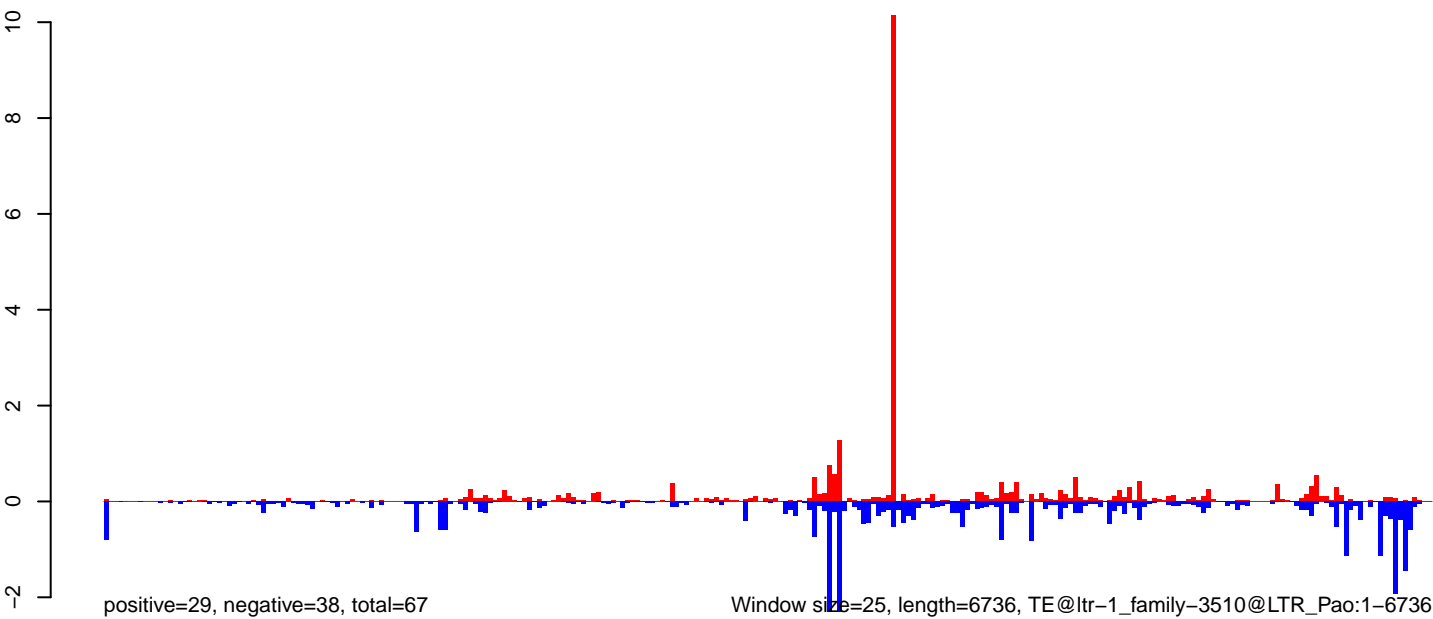
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



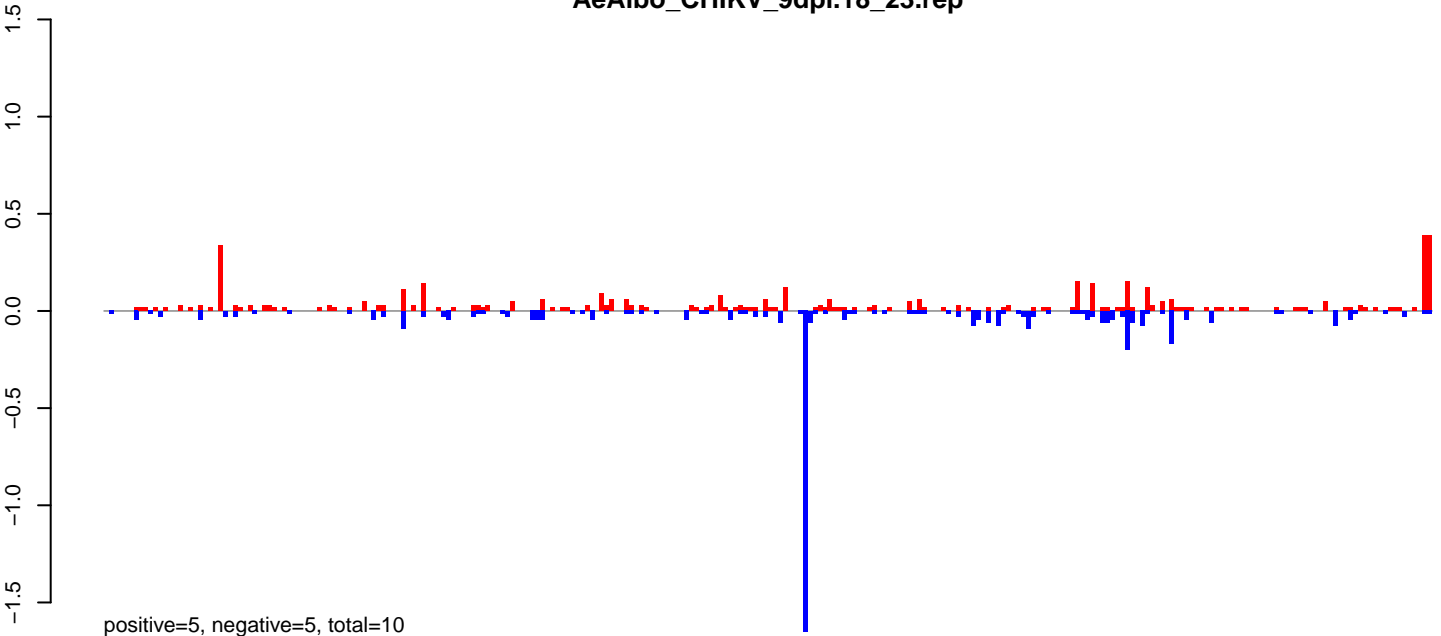
AeAlbo\_CHIKV\_9dpi.rep



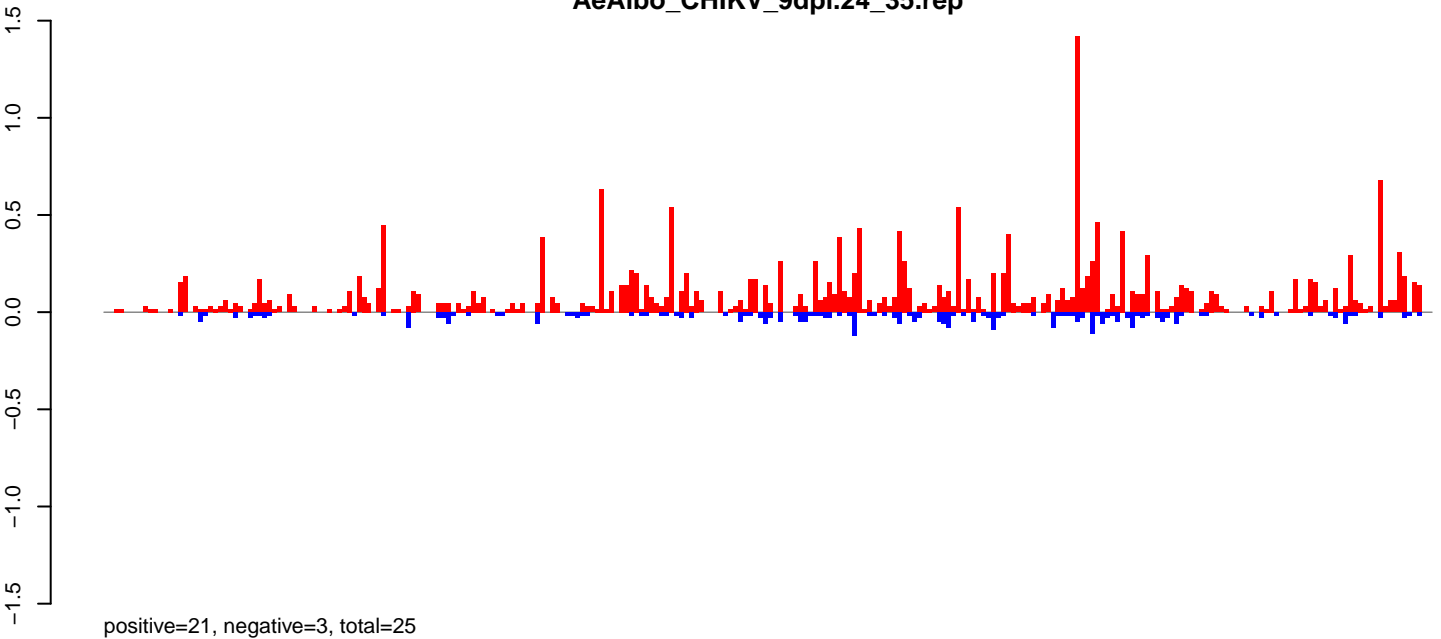
0 1000 2000 3000 4000 5000 6000 7000



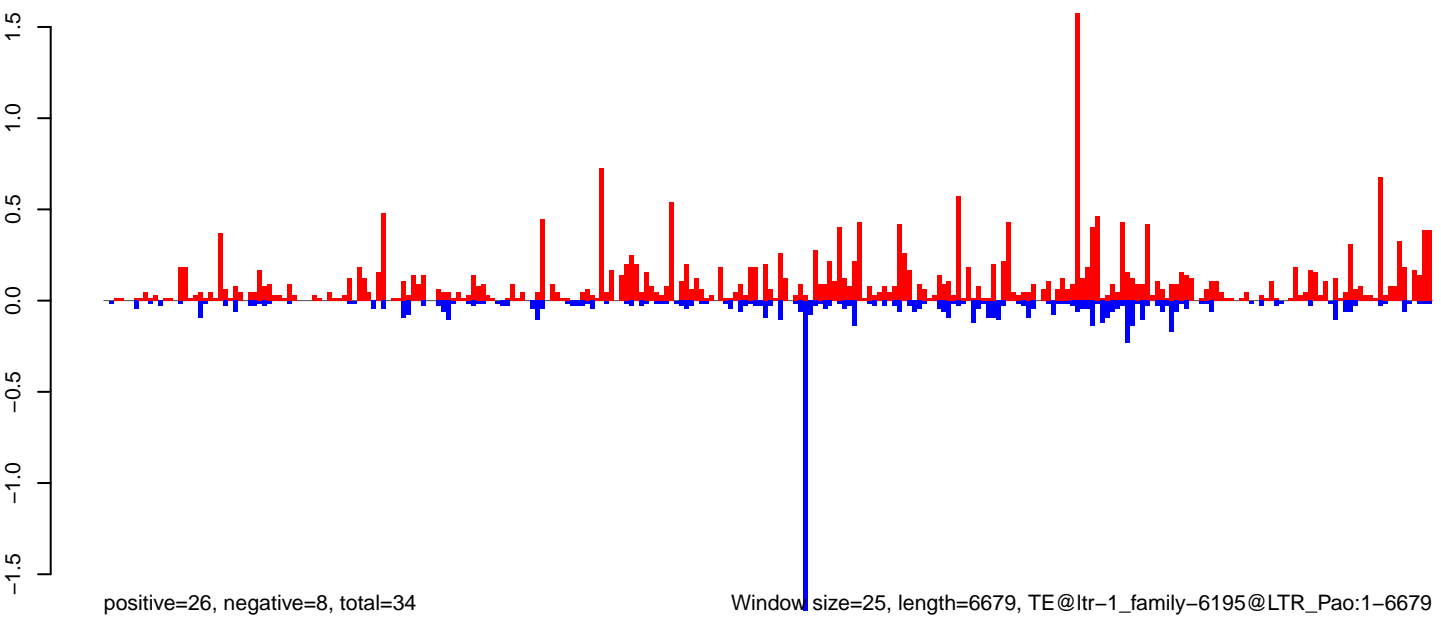
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



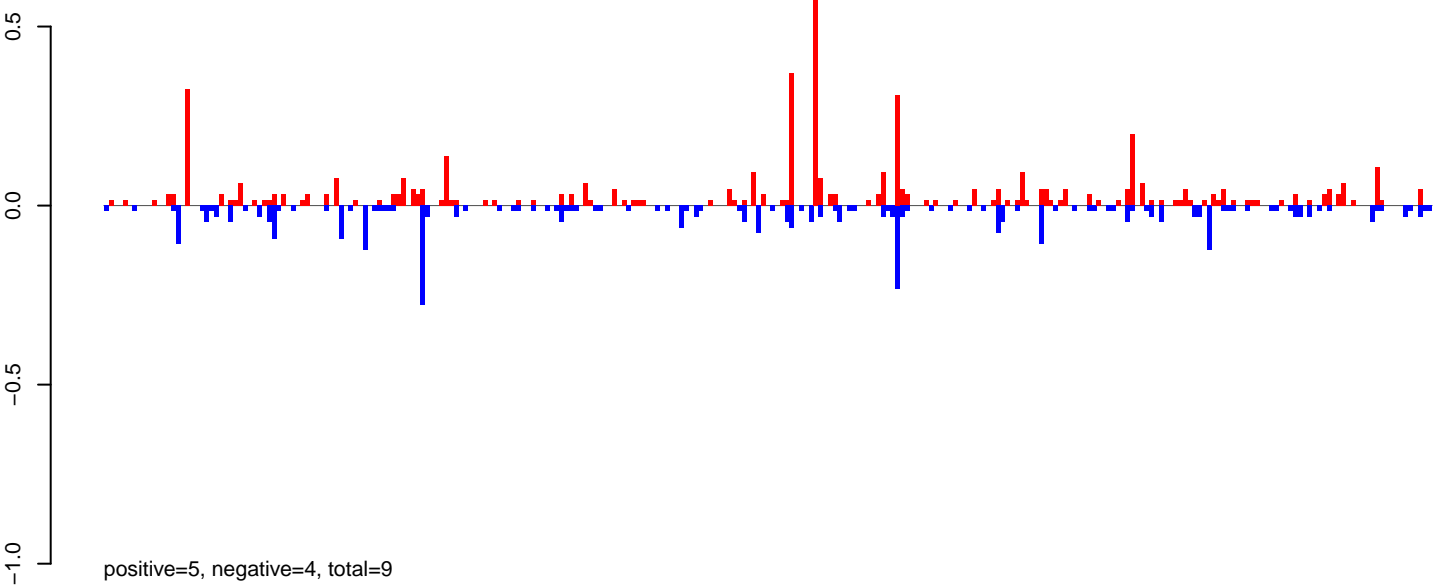
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



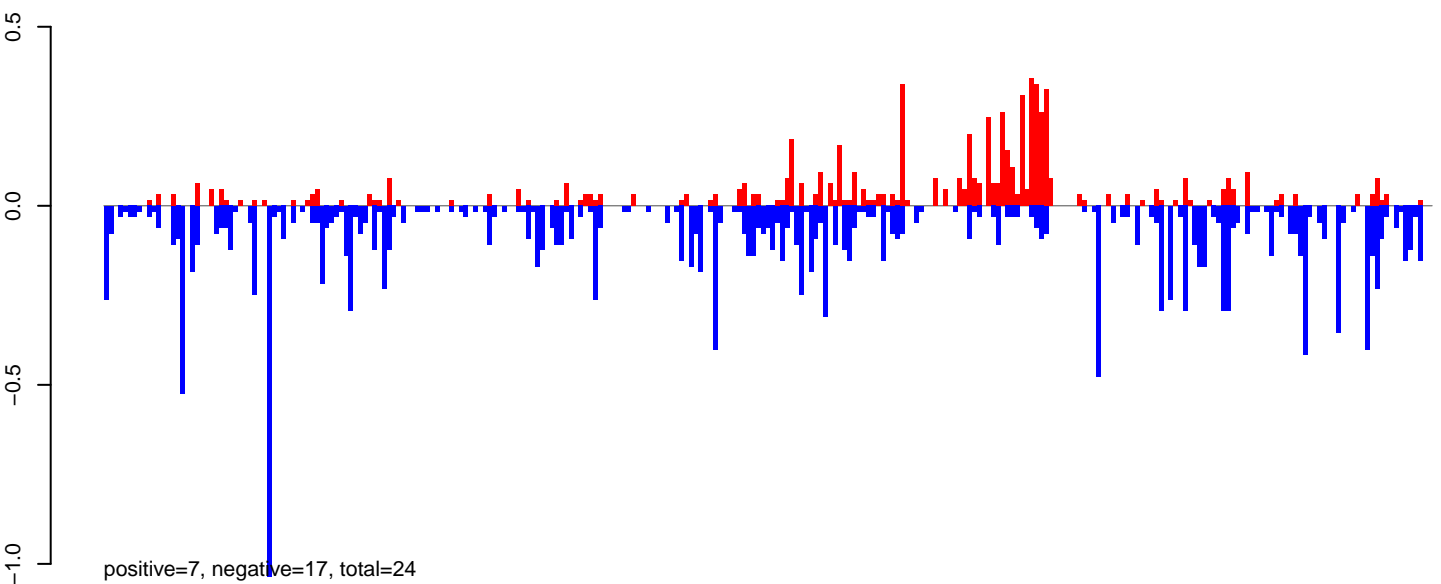
**AeAlbo\_CHIKV\_9dpi.rep**



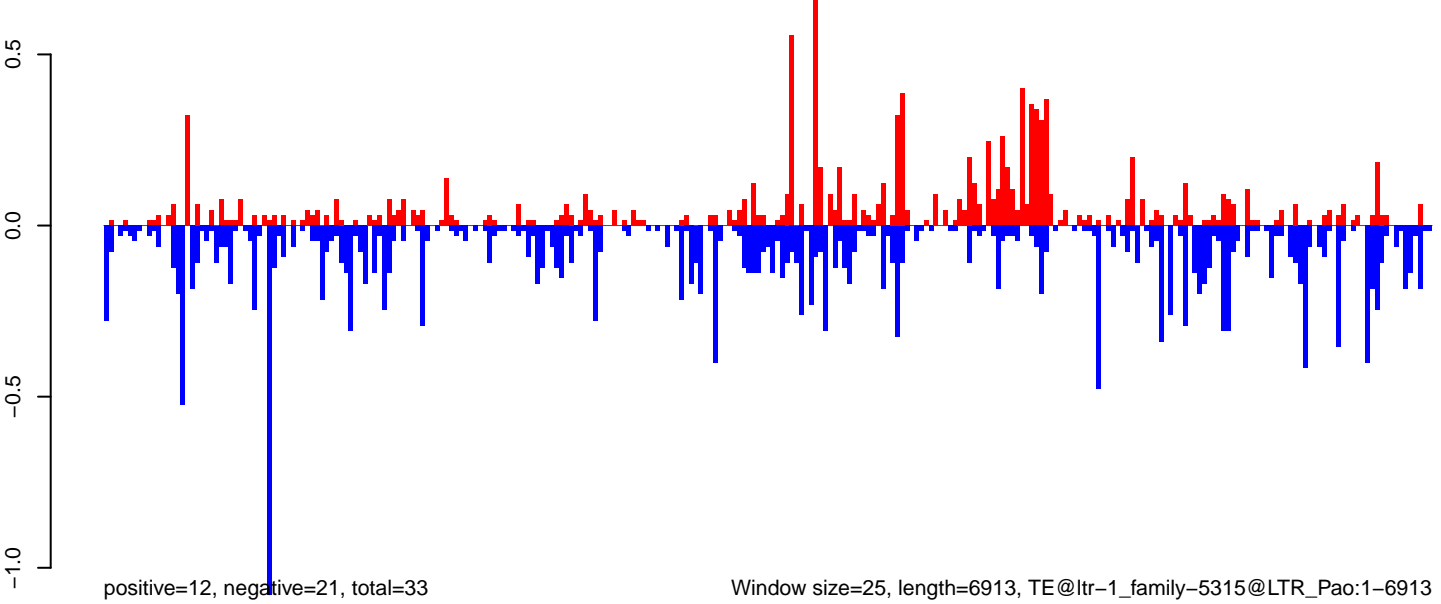
AeAlbo\_CHIKV\_9dpi.18\_23.rep



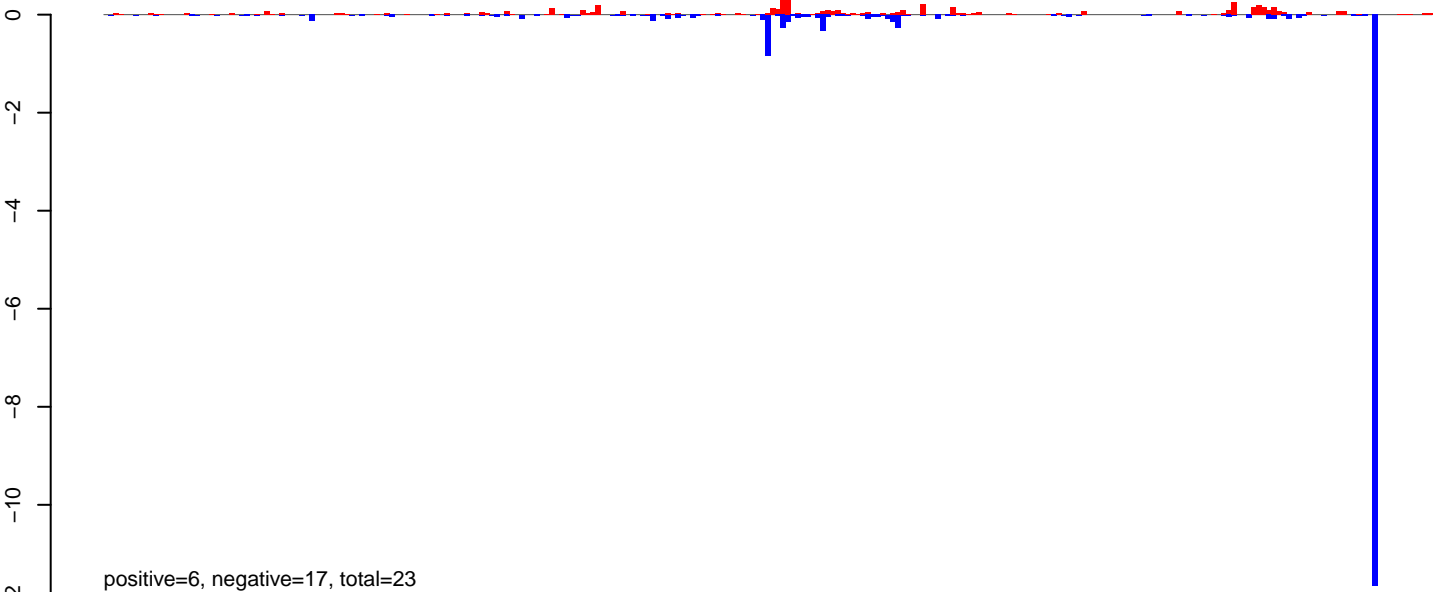
AeAlbo\_CHIKV\_9dpi.24\_35.rep



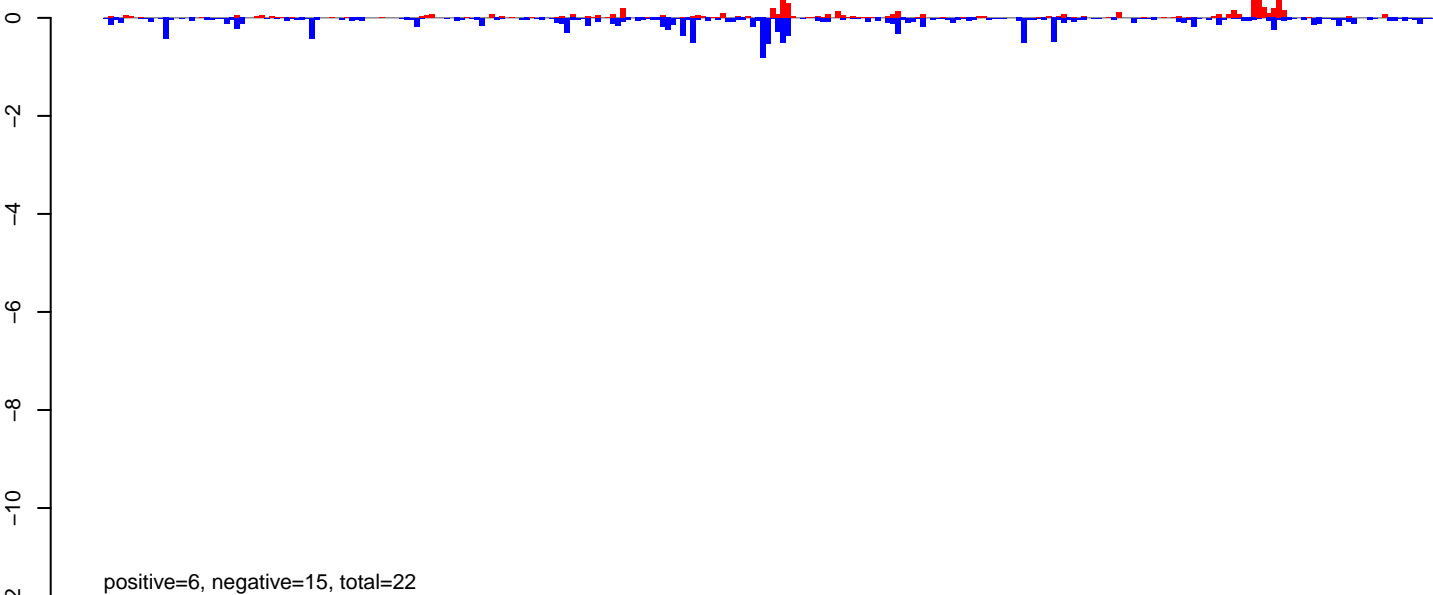
AeAlbo\_CHIKV\_9dpi.rep



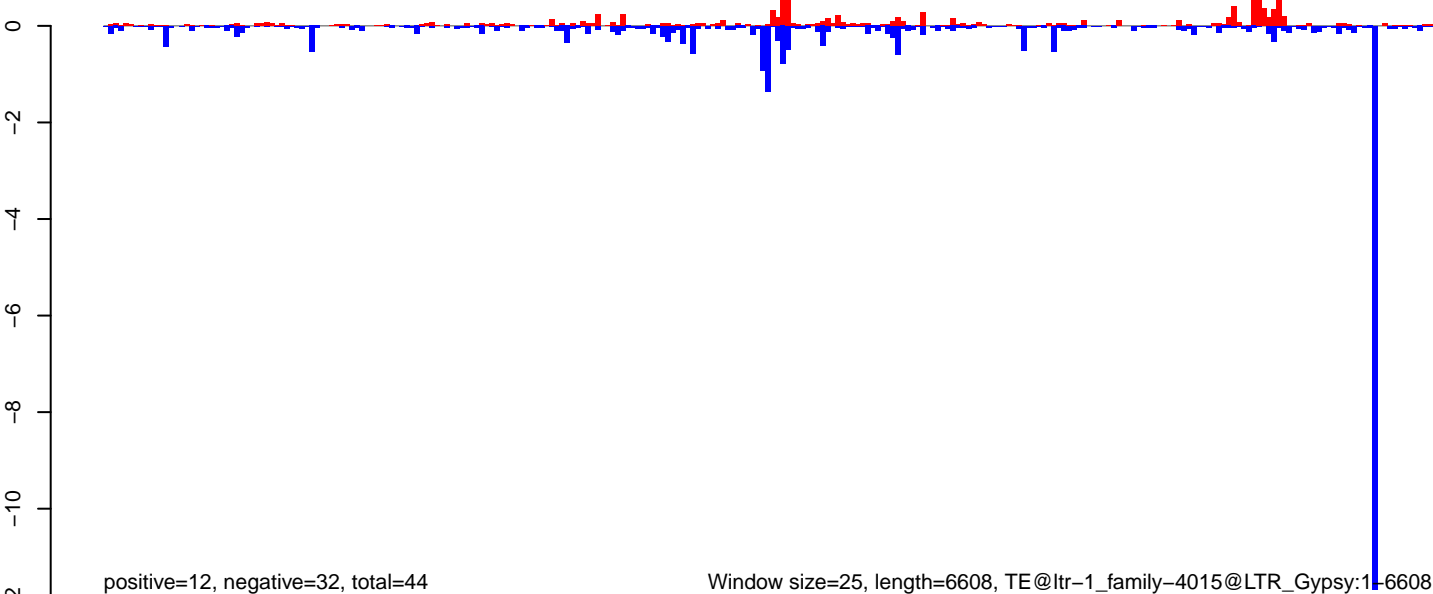
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



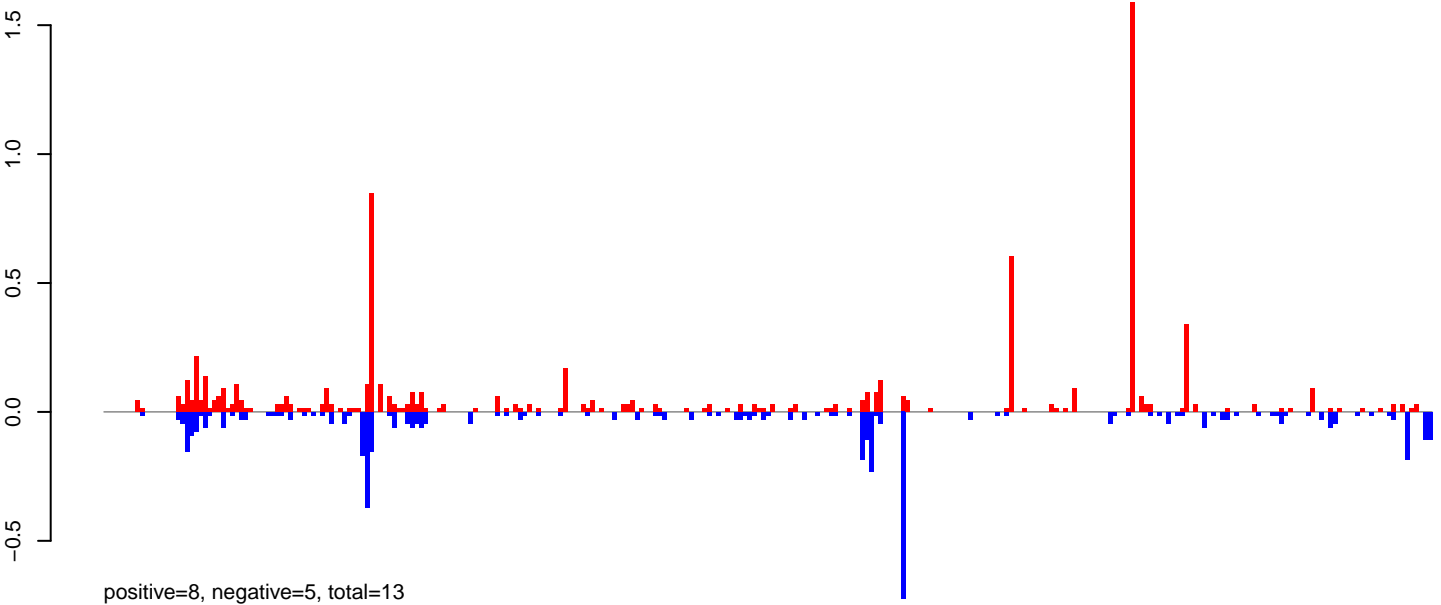
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



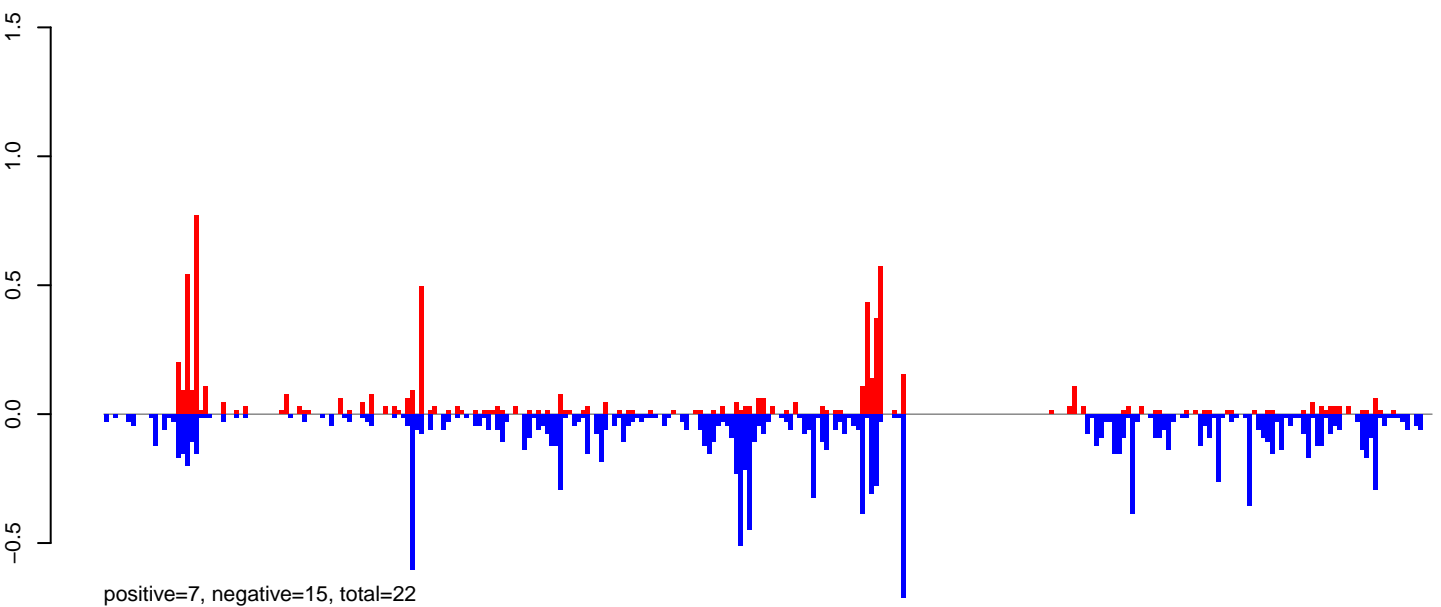
**AeAlbo\_CHIKV\_9dpi.rep**



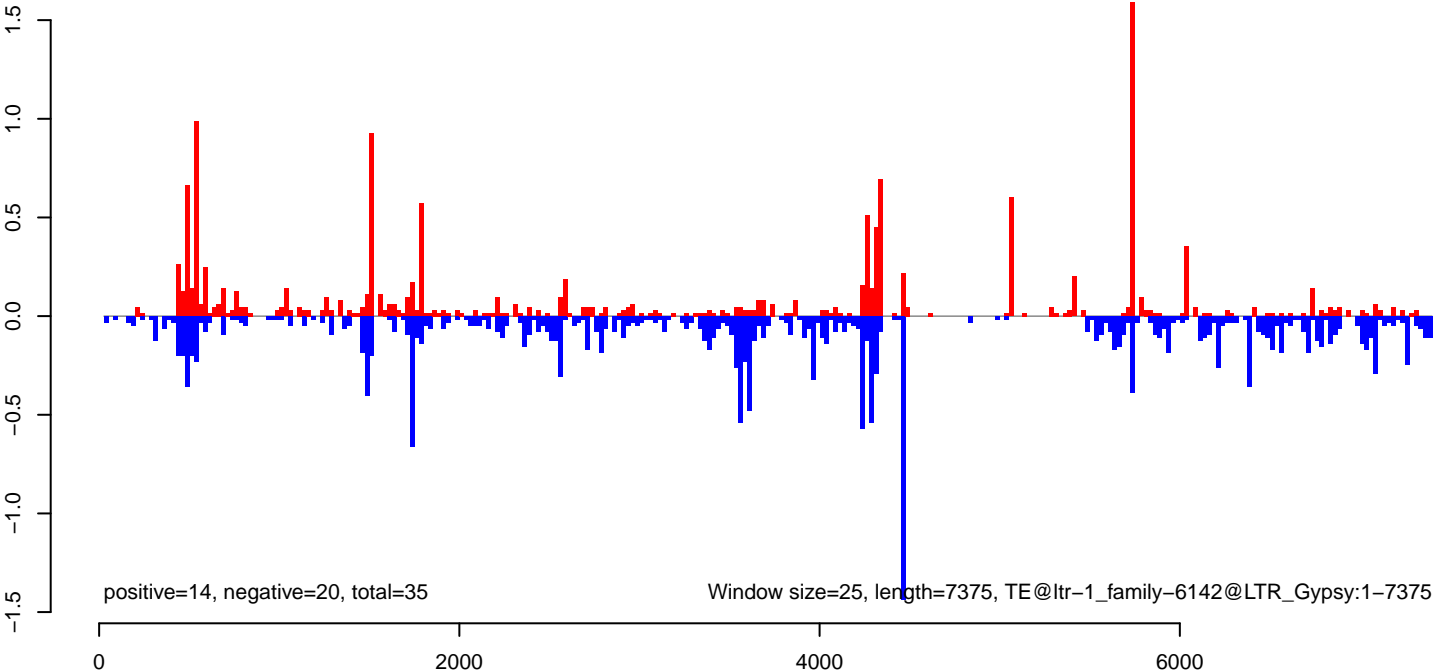
AeAlbo\_CHIKV\_9dpi.18\_23.rep



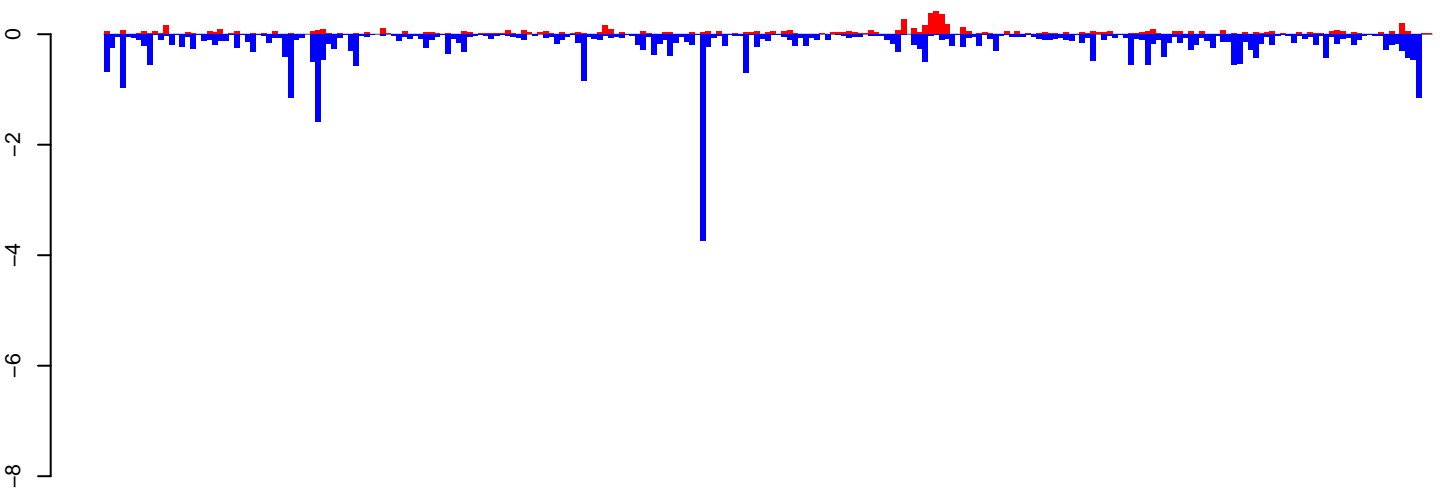
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

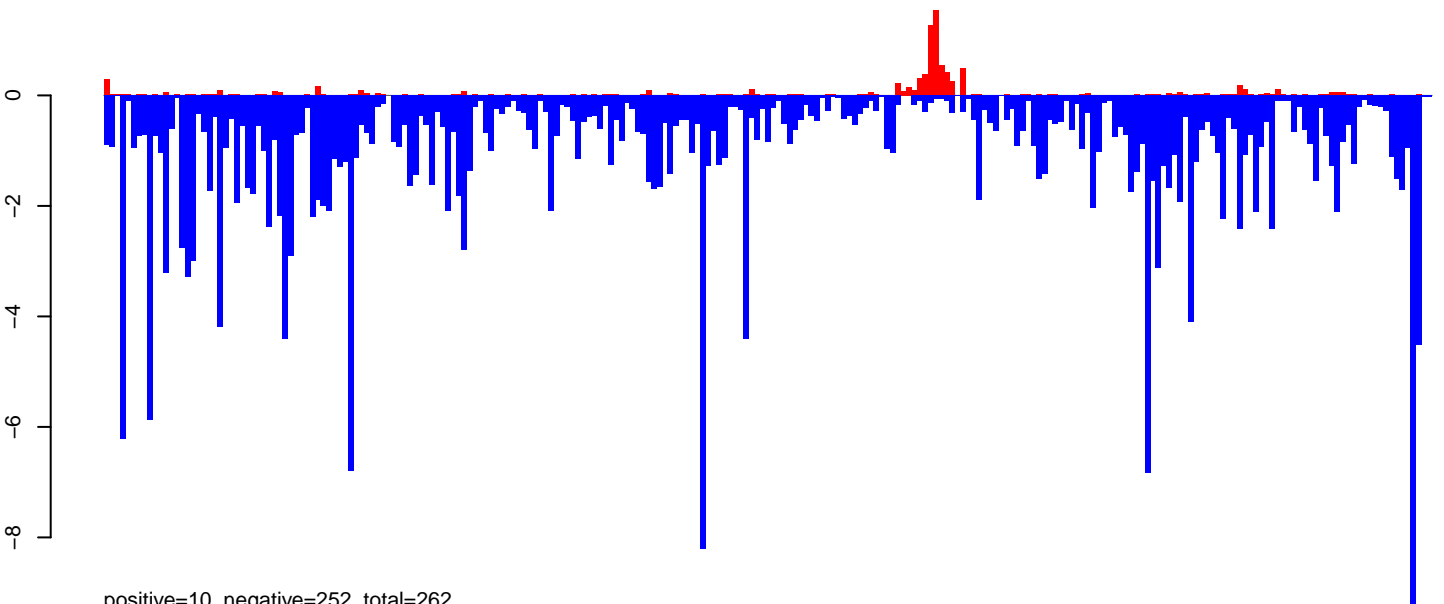


AeAlbo\_CHIKV\_9dpi.18\_23.rep



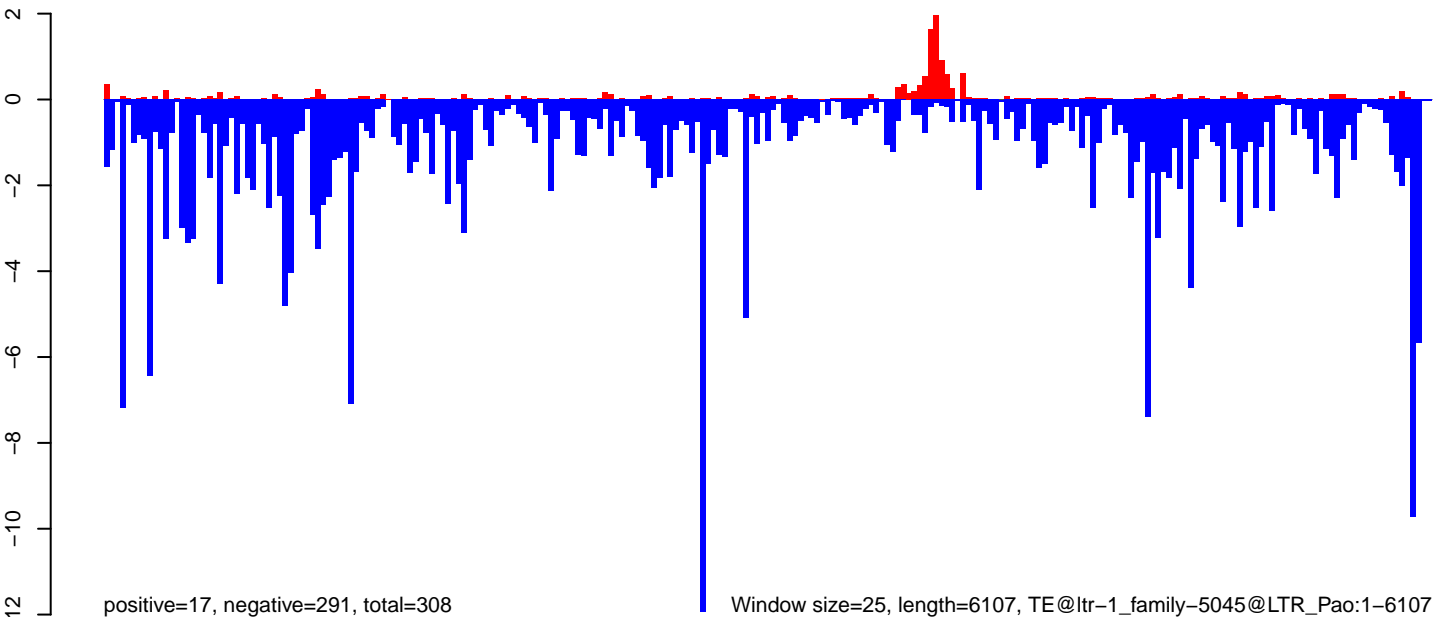
positive=7, negative=40, total=47

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=10, negative=252, total=262

AeAlbo\_CHIKV\_9dpi.rep

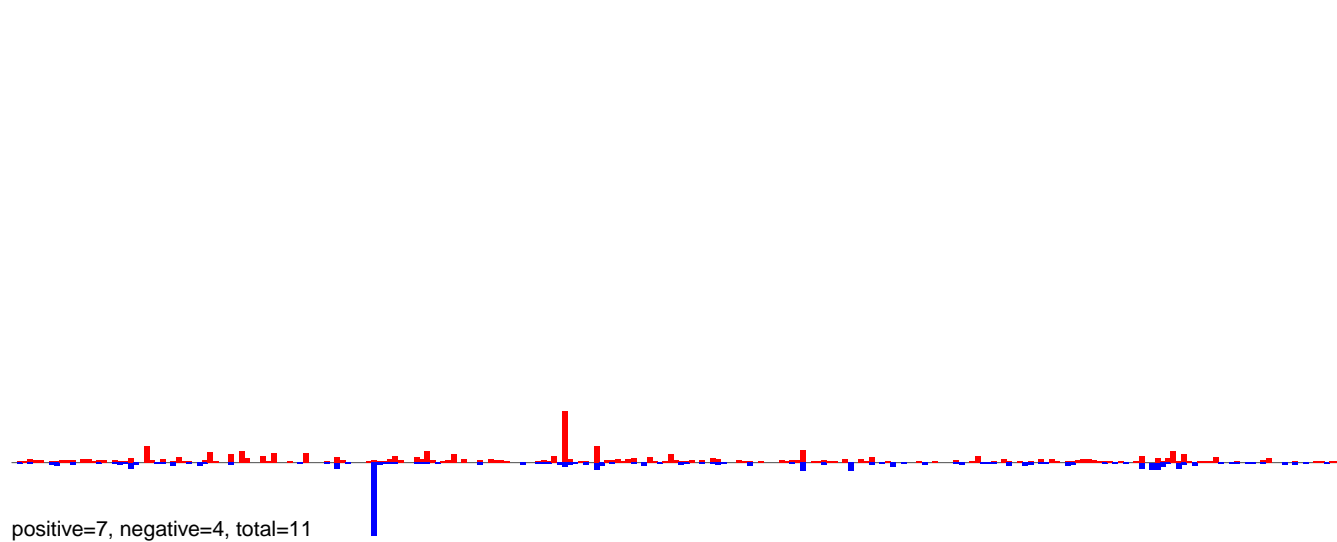


positive=17, negative=291, total=308

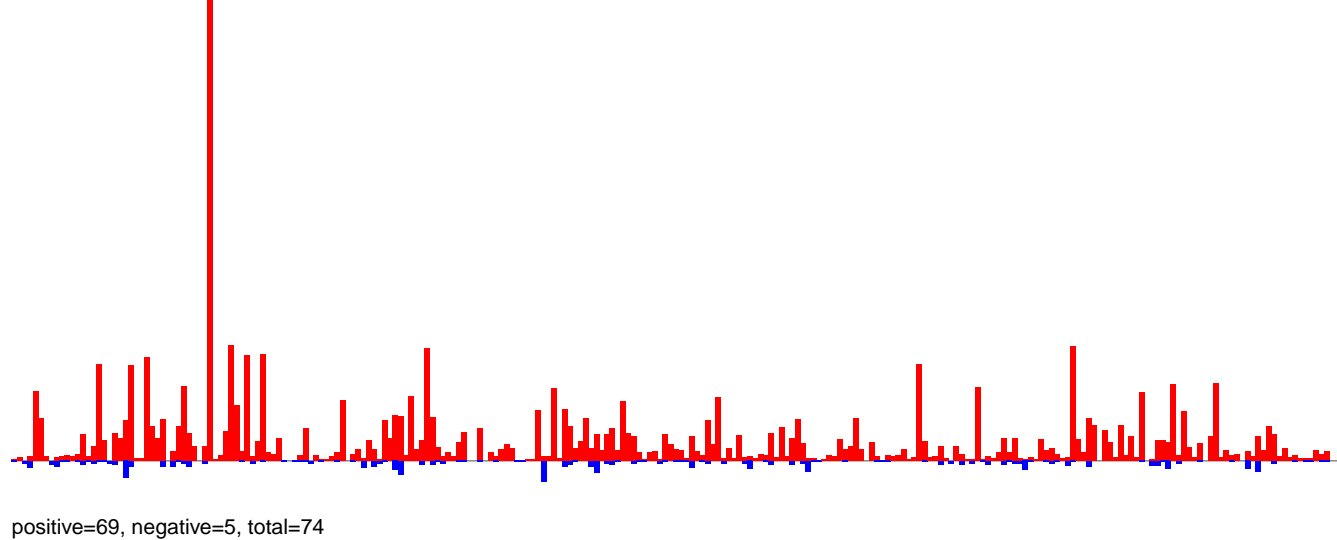
Window size=25, length=6107, TE@ltr-1\_family-5045@LTR\_Pao:1-6107

0 1000 2000 3000 4000 5000 6000

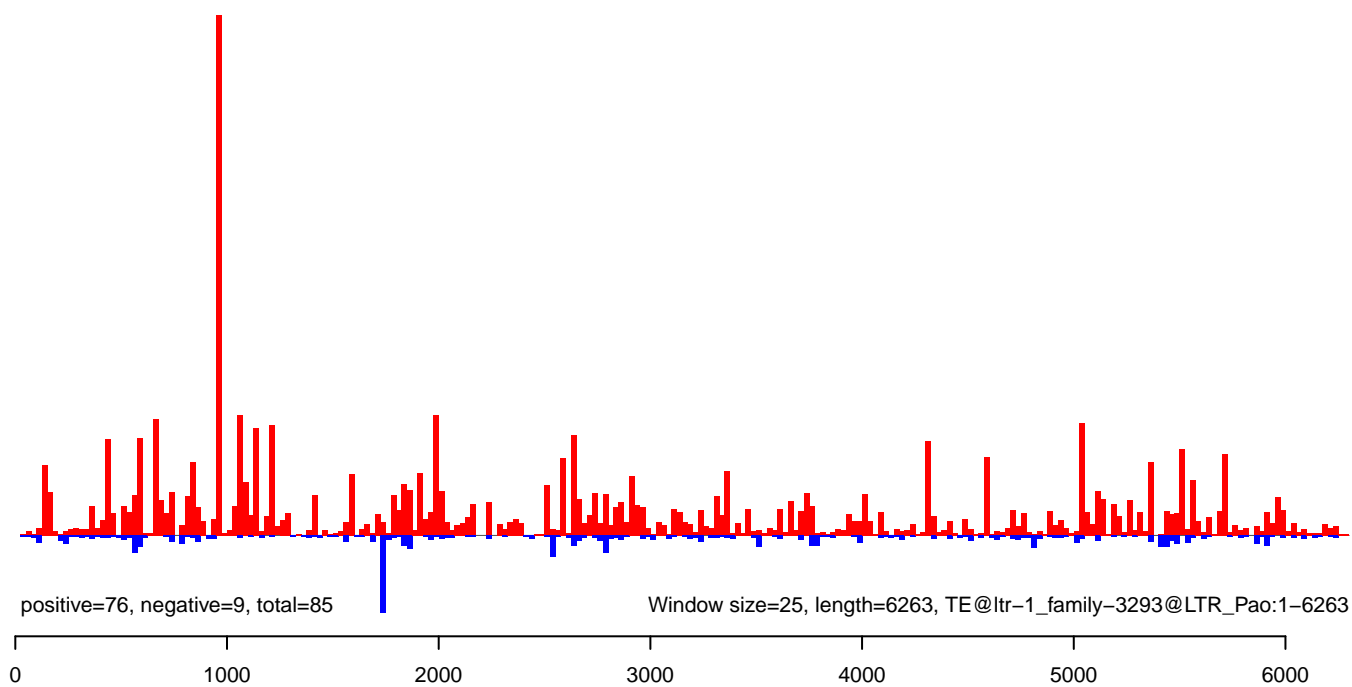
AeAlbo\_CHIKV\_9dpi.18\_23.rep



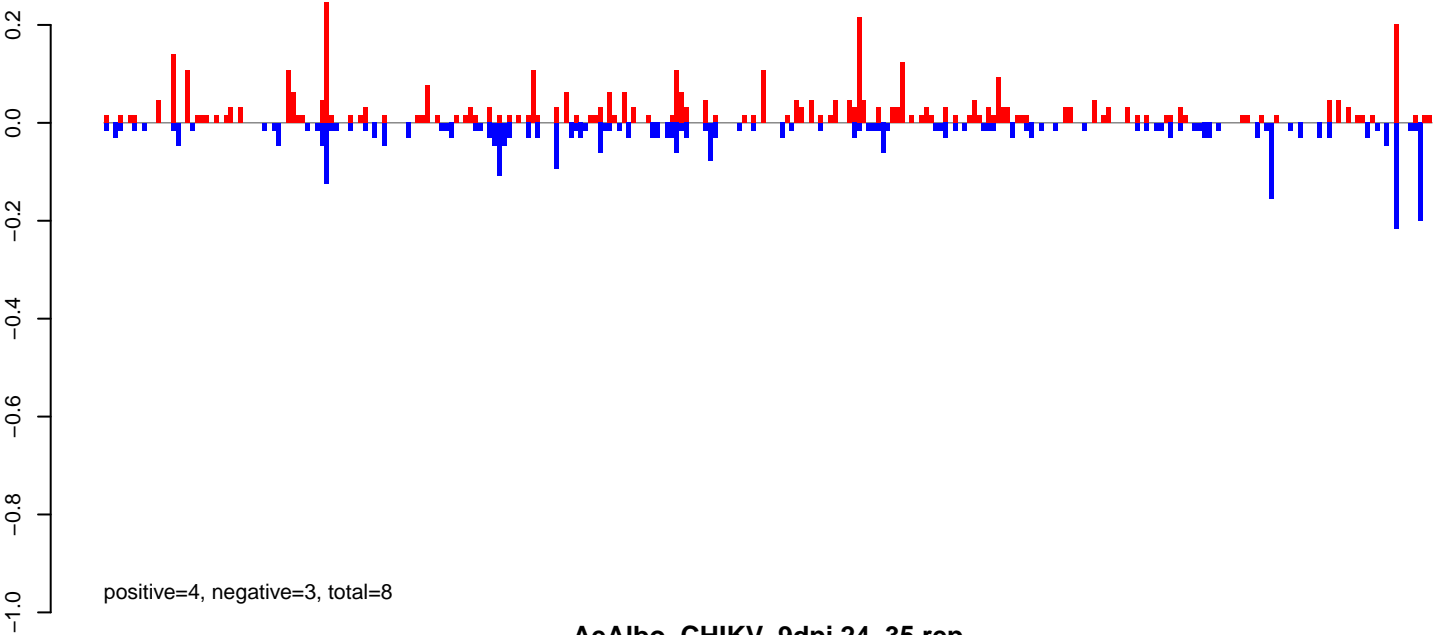
AeAlbo\_CHIKV\_9dpi.24\_35.rep



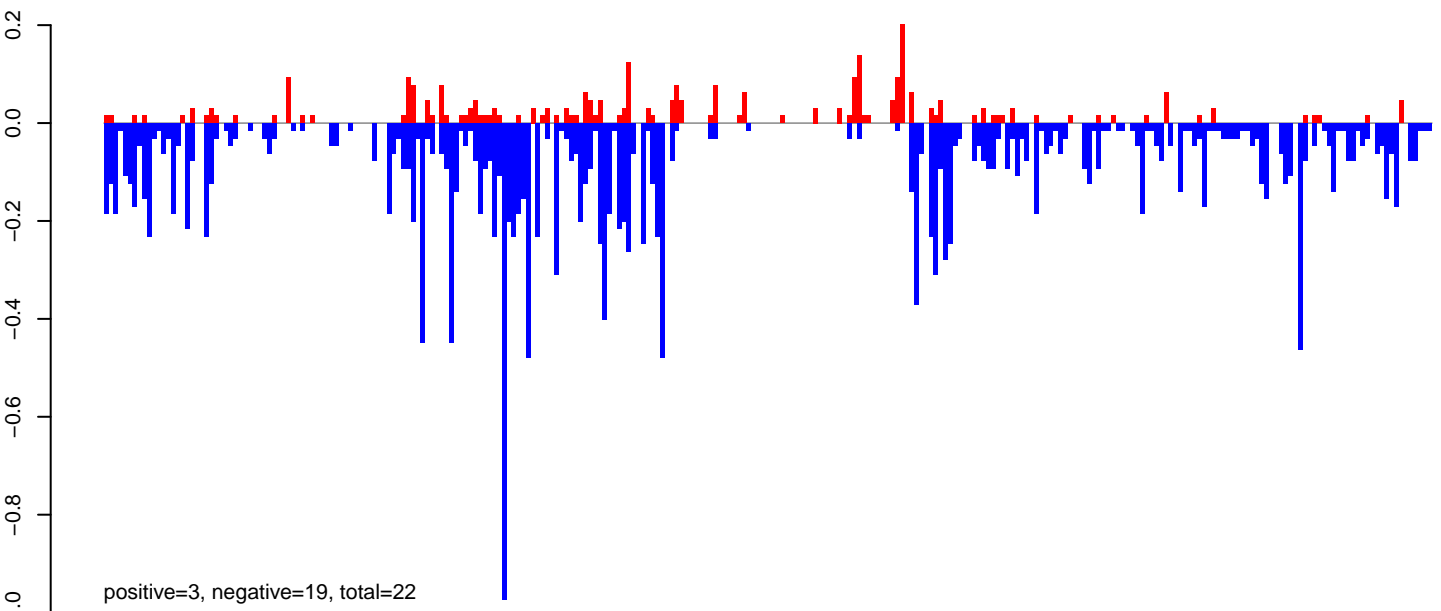
AeAlbo\_CHIKV\_9dpi.rep



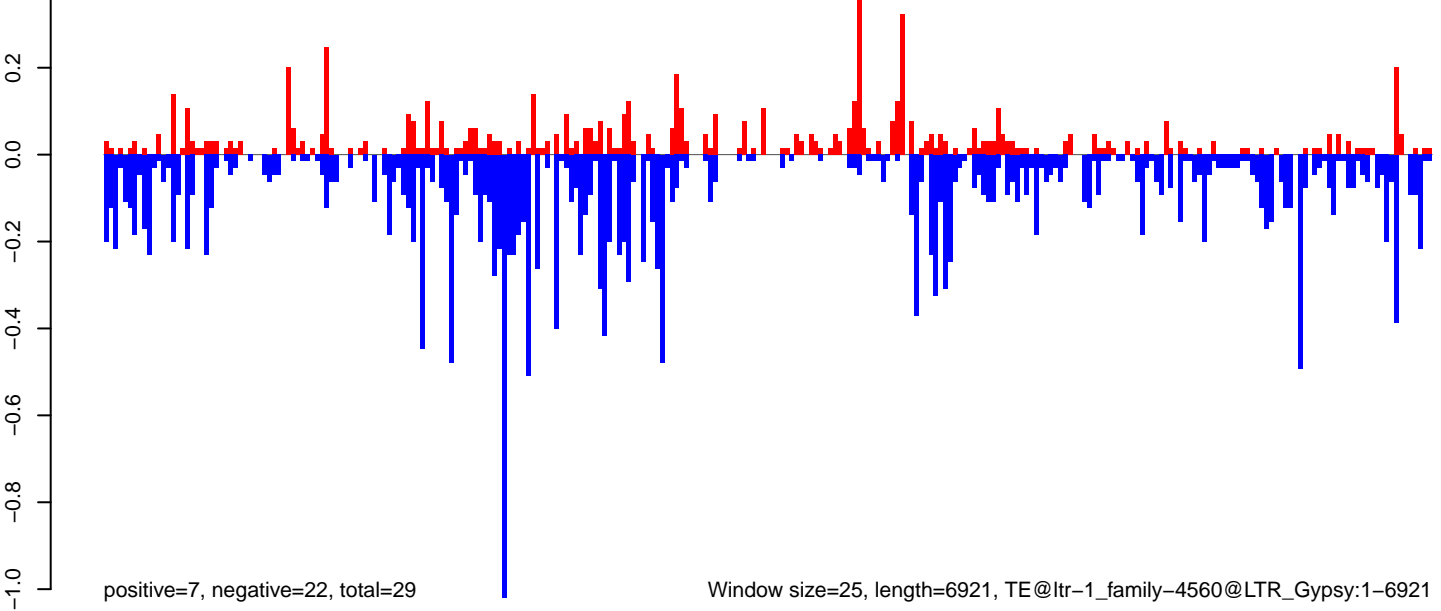
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



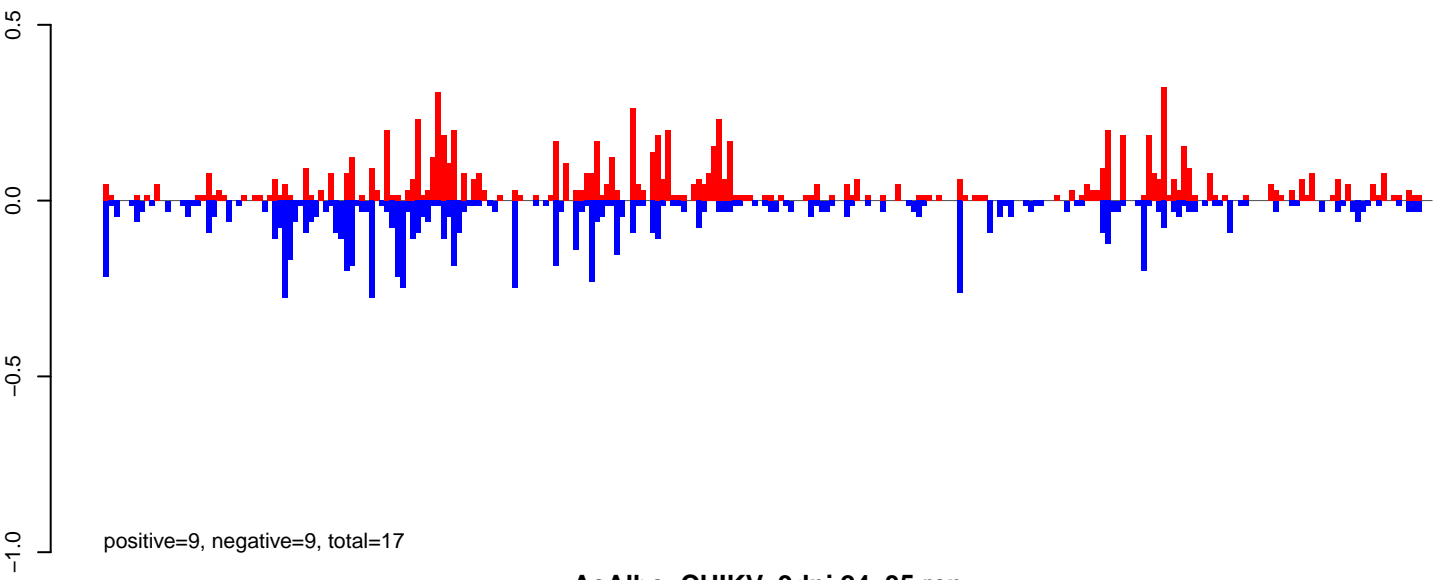
AeAlbo\_CHIKV\_9dpi.rep



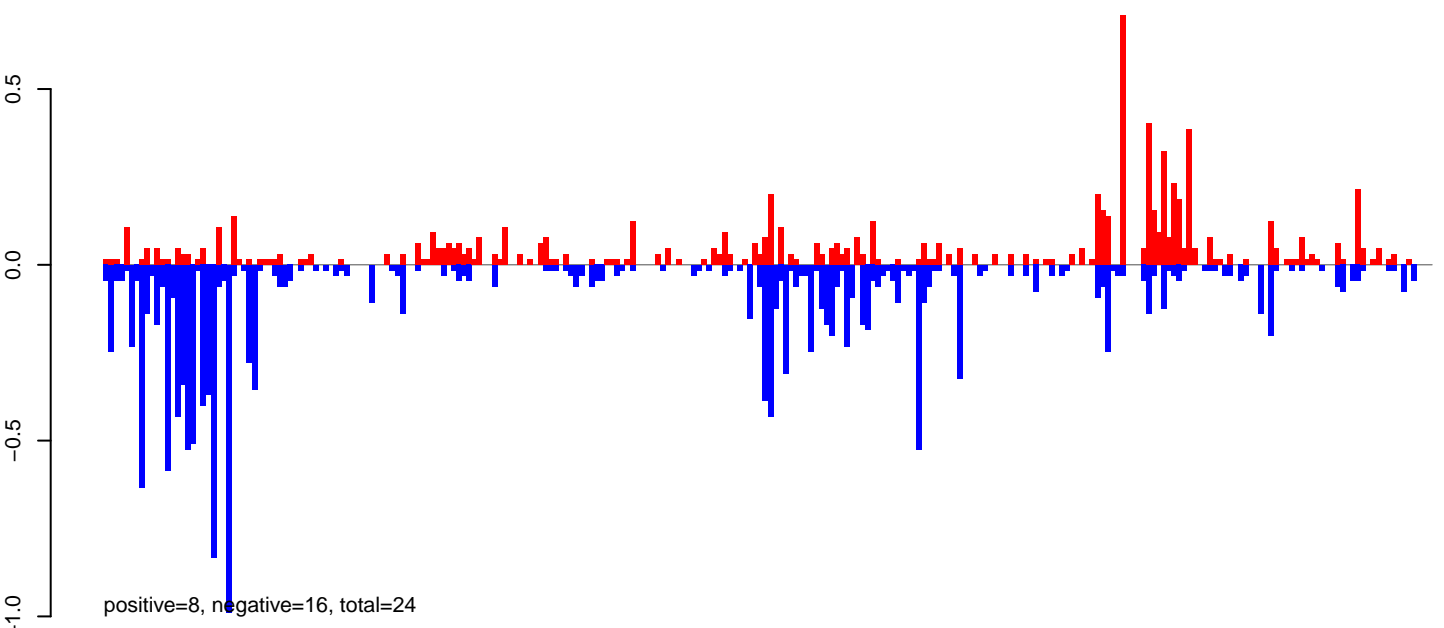
Window size=25, length=6921, TE@ltr-1\_family-4560@LTR\_Gypsy:1-6921

0 1000 2000 3000 4000 5000 6000 7000

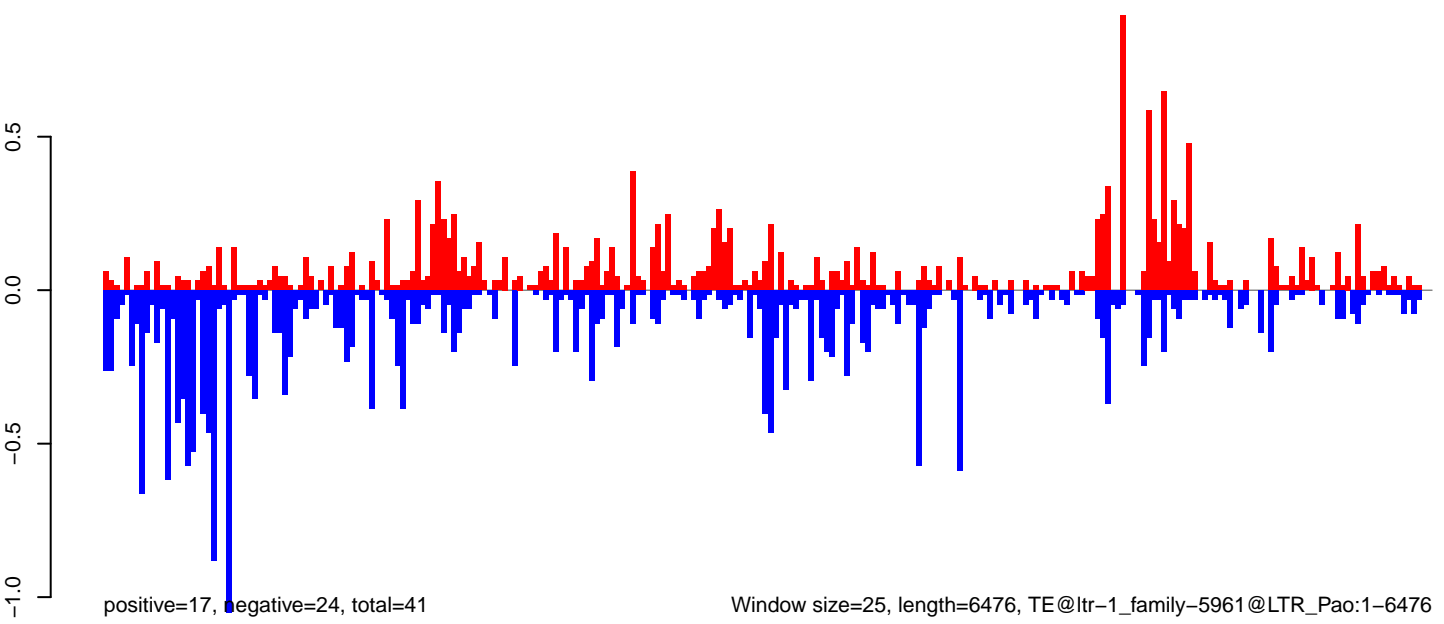
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

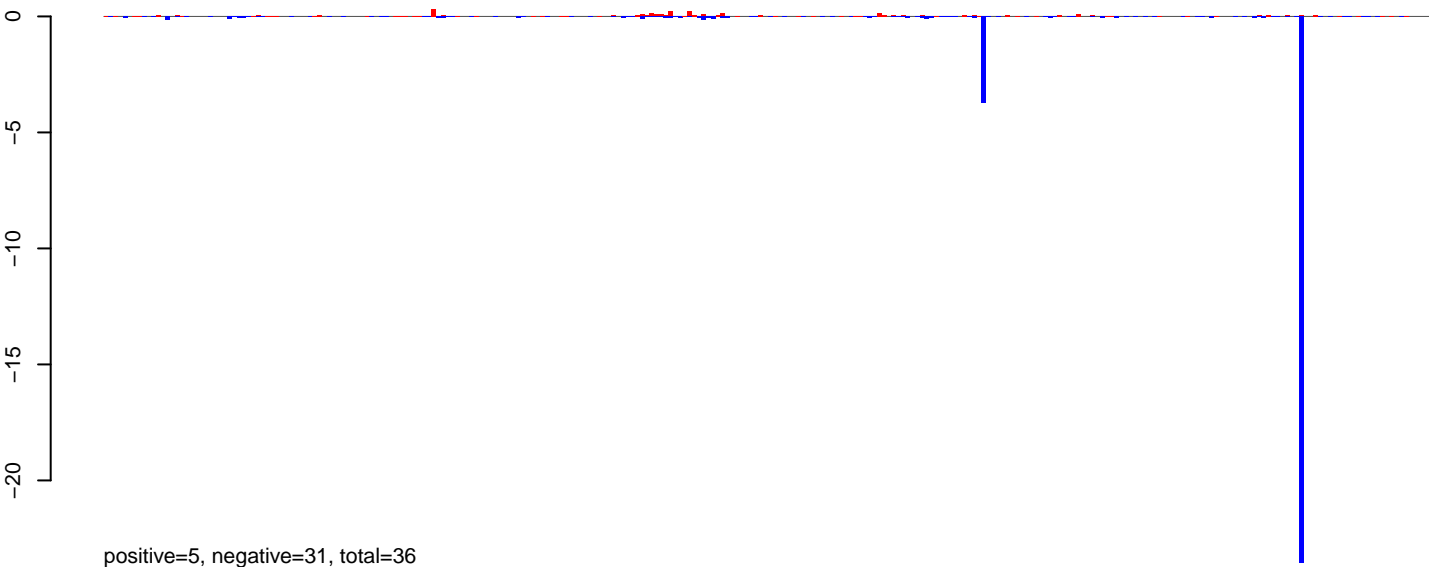


Window size=25, length=6476, TE@ltr-1\_family-5961@LTR\_Pao:1-6476

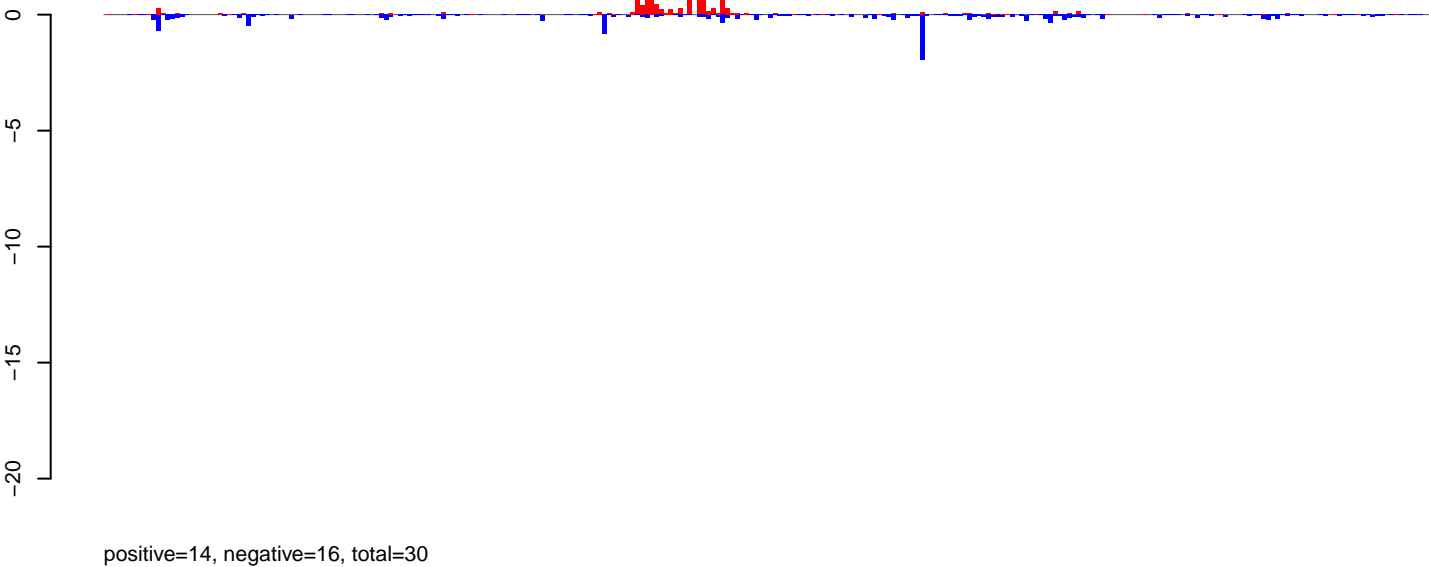
0 1000 2000 3000 4000 5000 6000



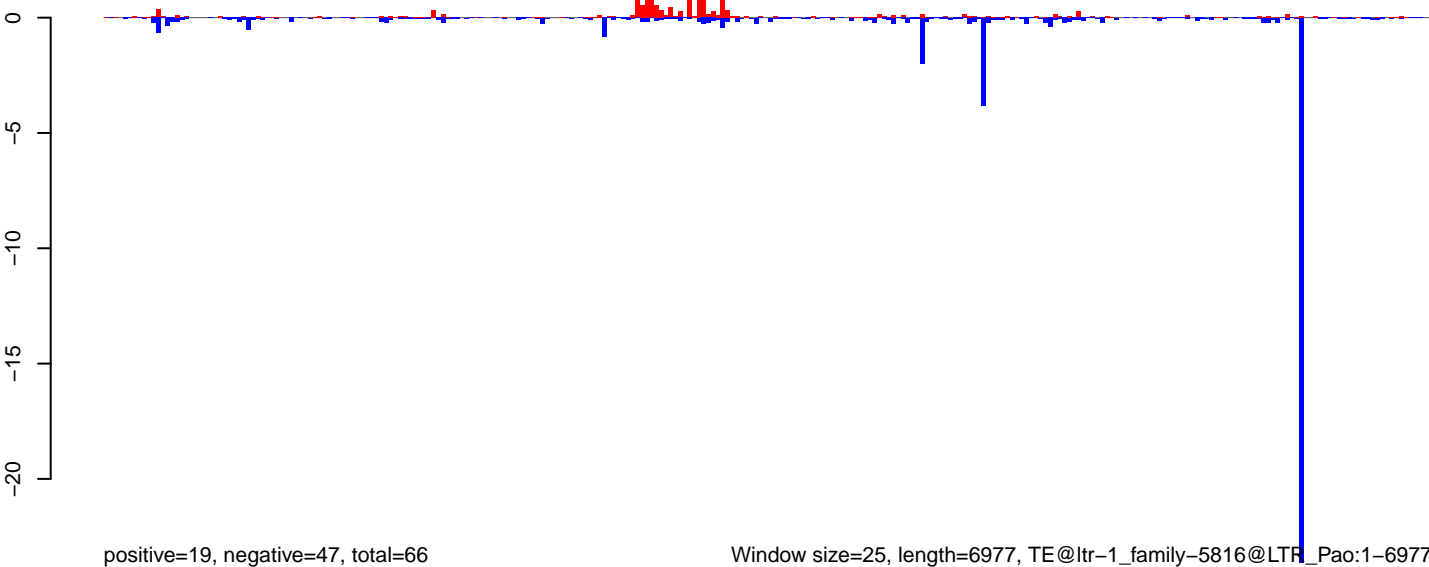
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



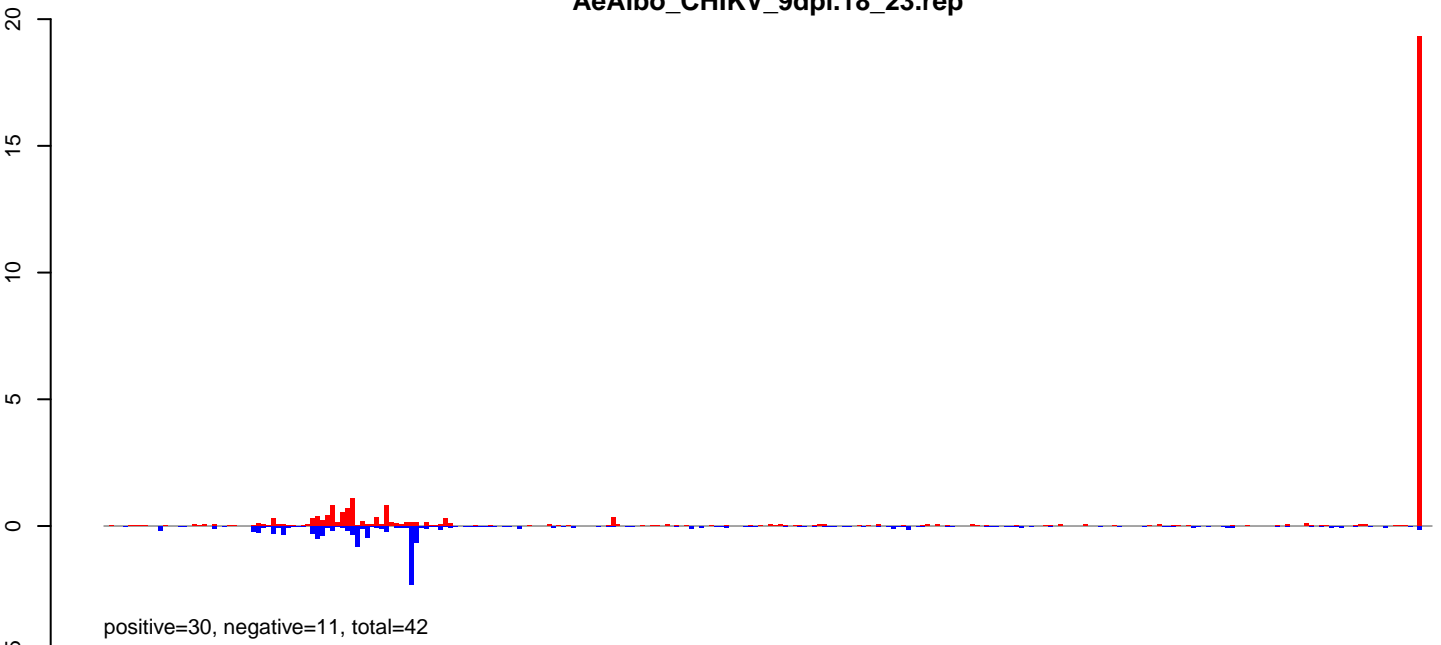
AeAlbo\_CHIKV\_9dpi.rep



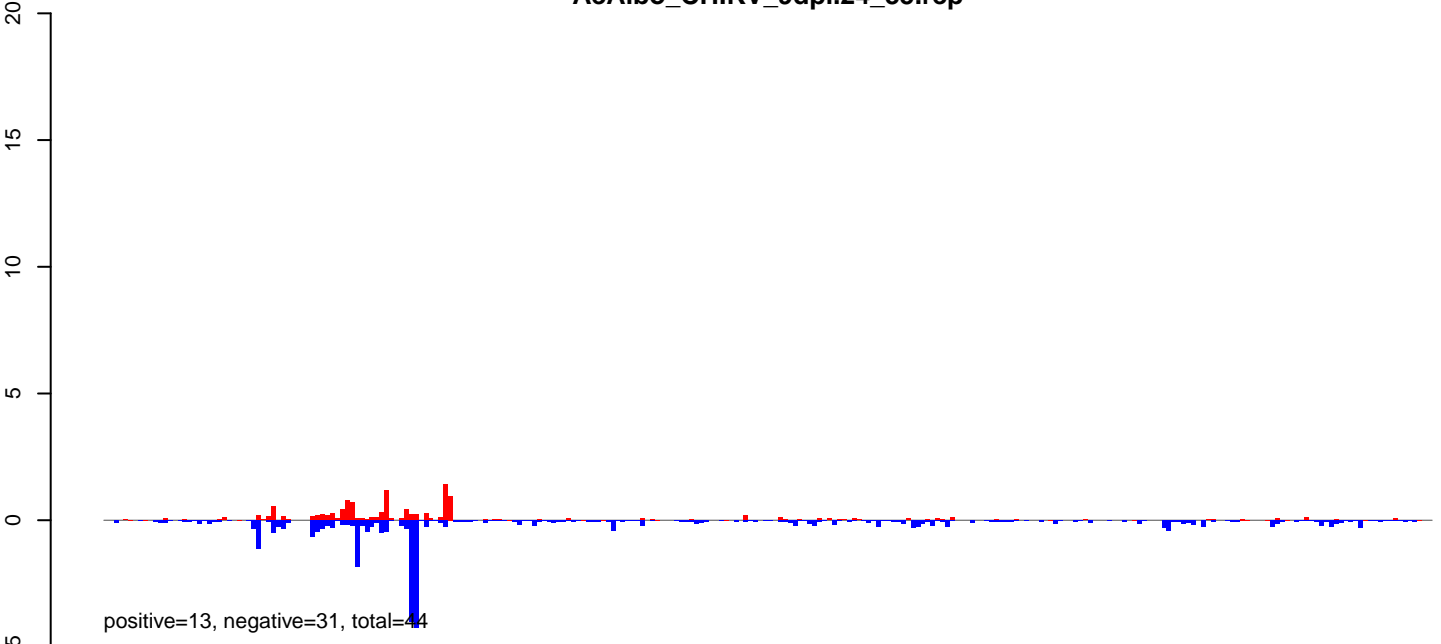
Window size=25, length=6977, TE@ltr-1\_family-5816@LTR\_Pao:1-6977

0 1000 2000 3000 4000 5000 6000 7000

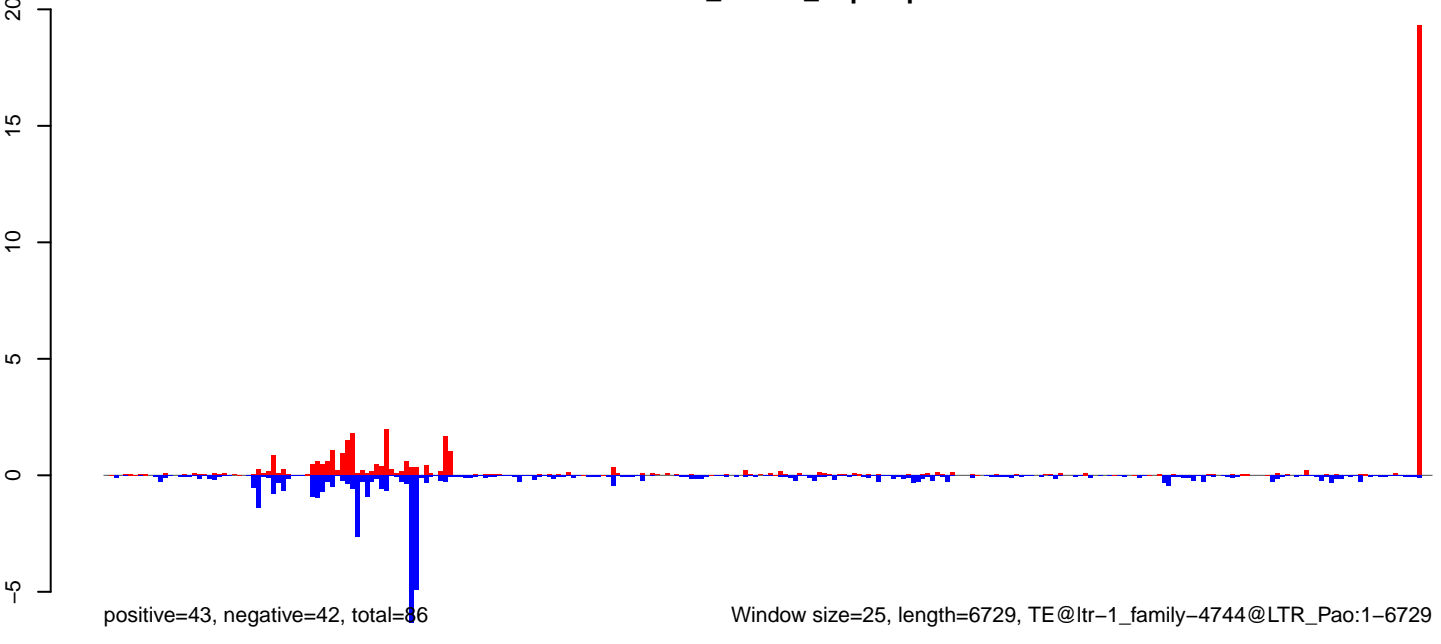
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**



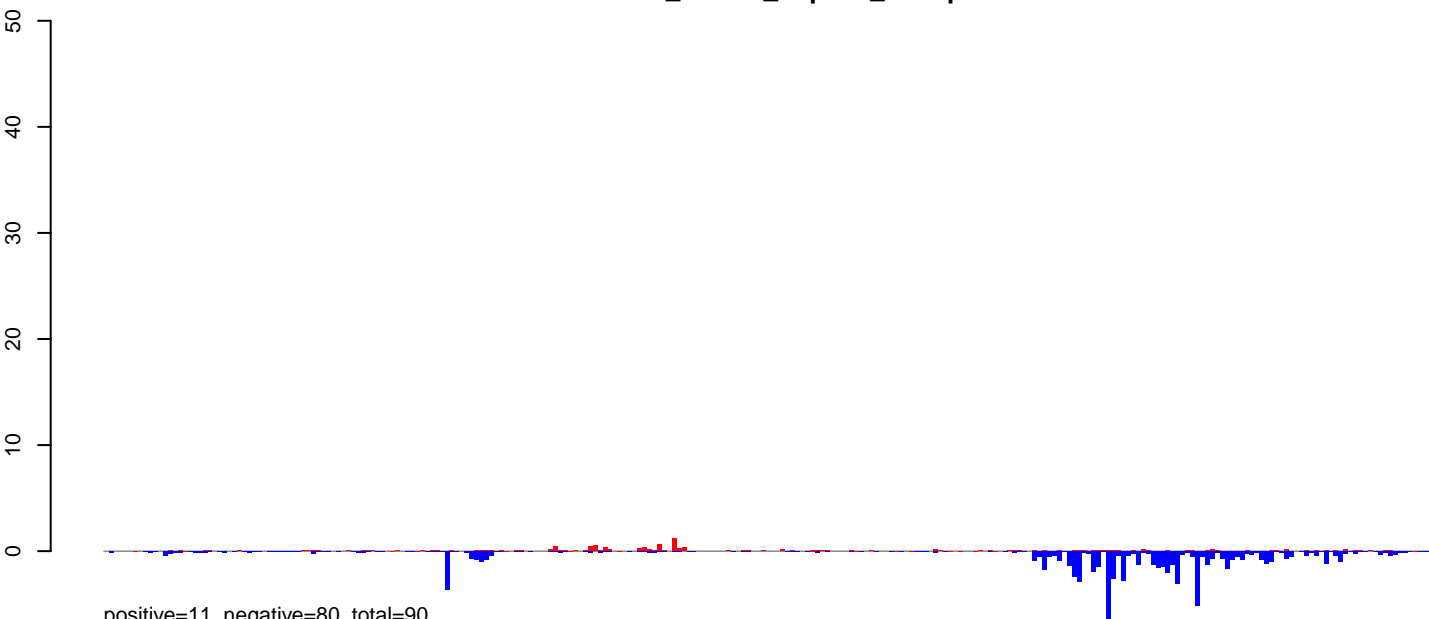
0 1000 2000 3000 4000 5000 6000 7000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



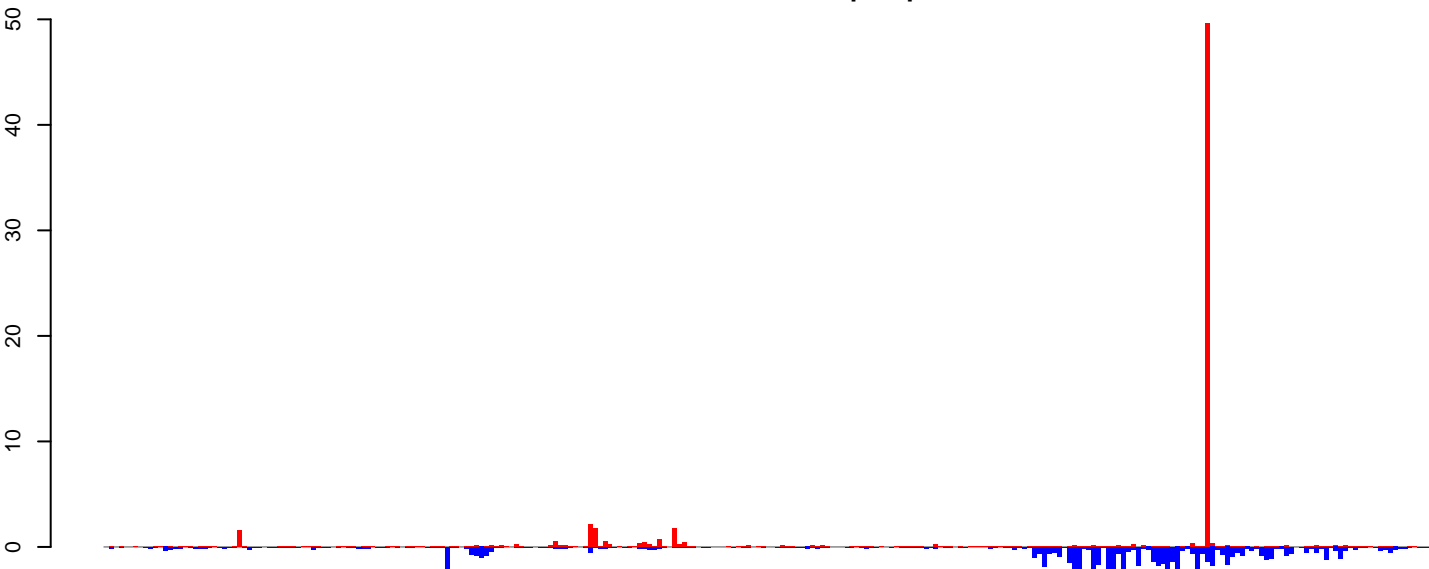
positive=60, negative=11, total=70

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=11, negative=80, total=90

**AeAlbo\_CHIKV\_9dpi.rep**

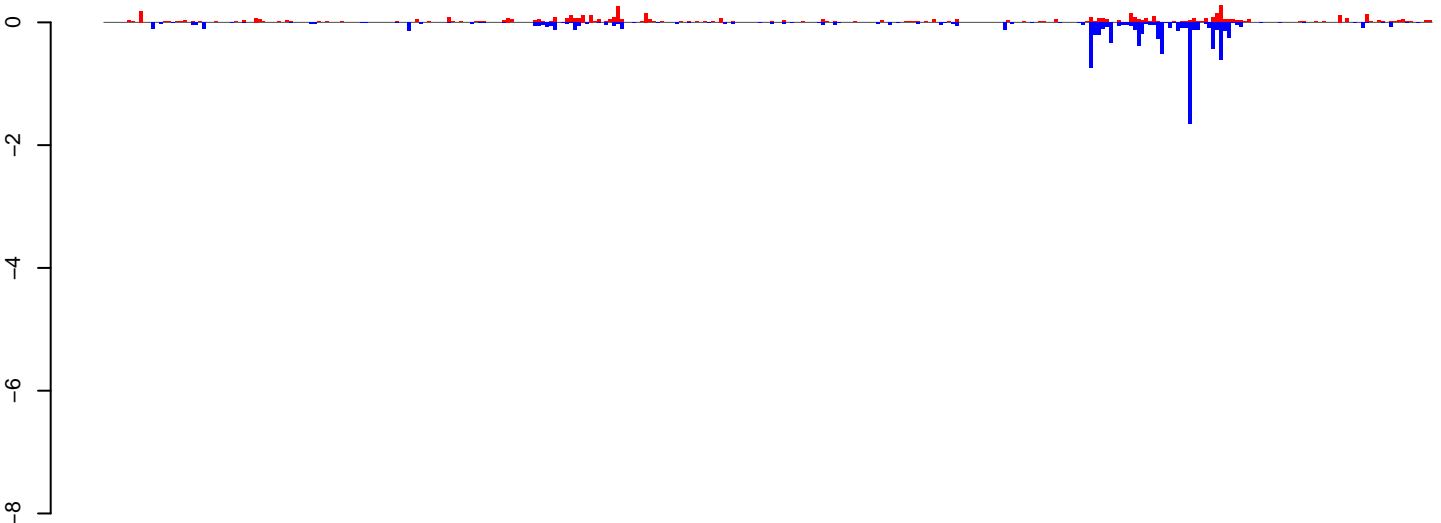


positive=70, negative=91, total=161

Window size=25, length=6705, TE@ltr-1\_family-4603@LTR\_Copia:1-6705

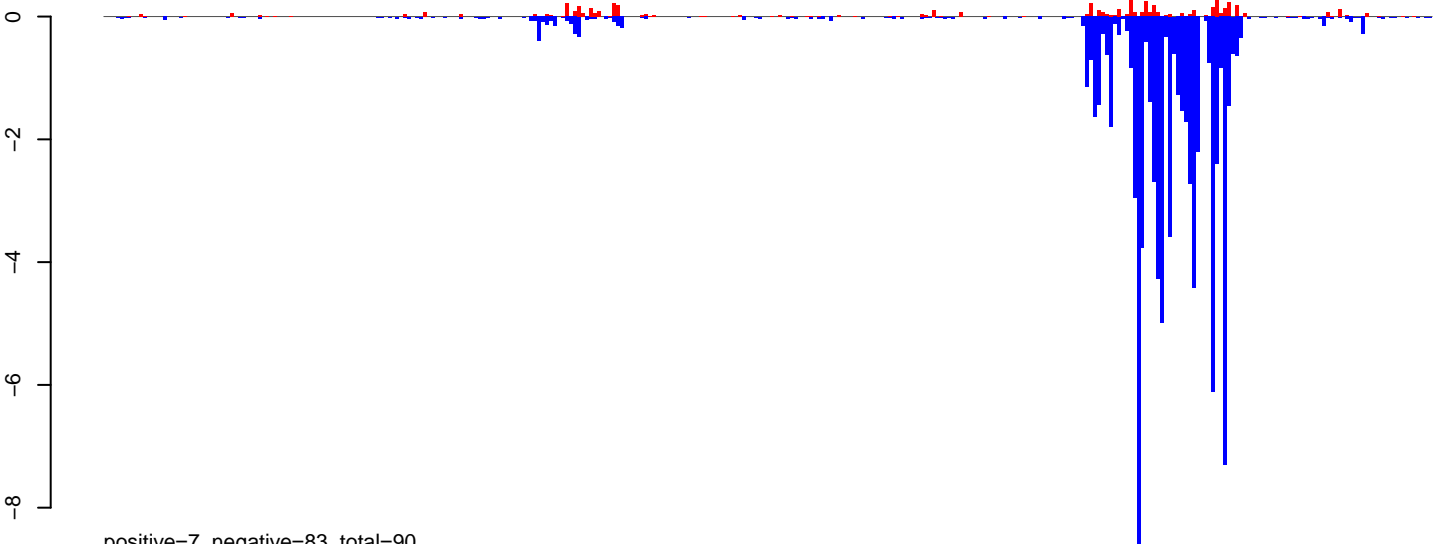
0 1000 2000 3000 4000 5000 6000 7000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



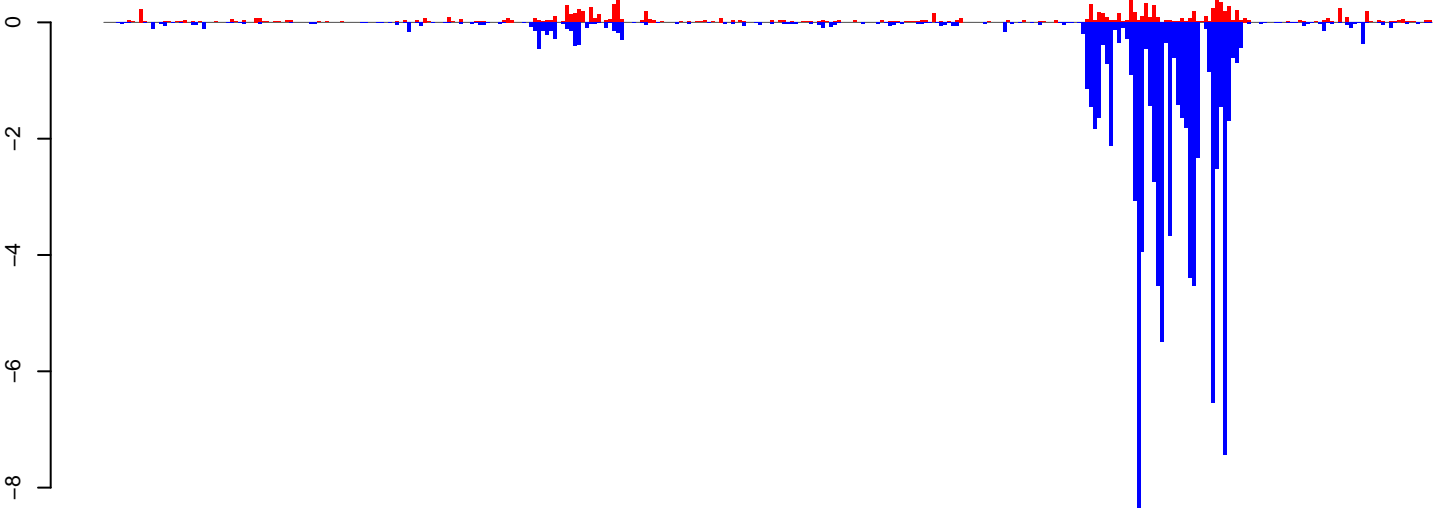
positive=6, negative=11, total=16

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



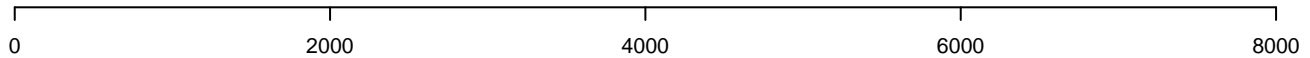
positive=7, negative=83, total=90

**AeAlbo\_CHIKV\_9dpi.rep**

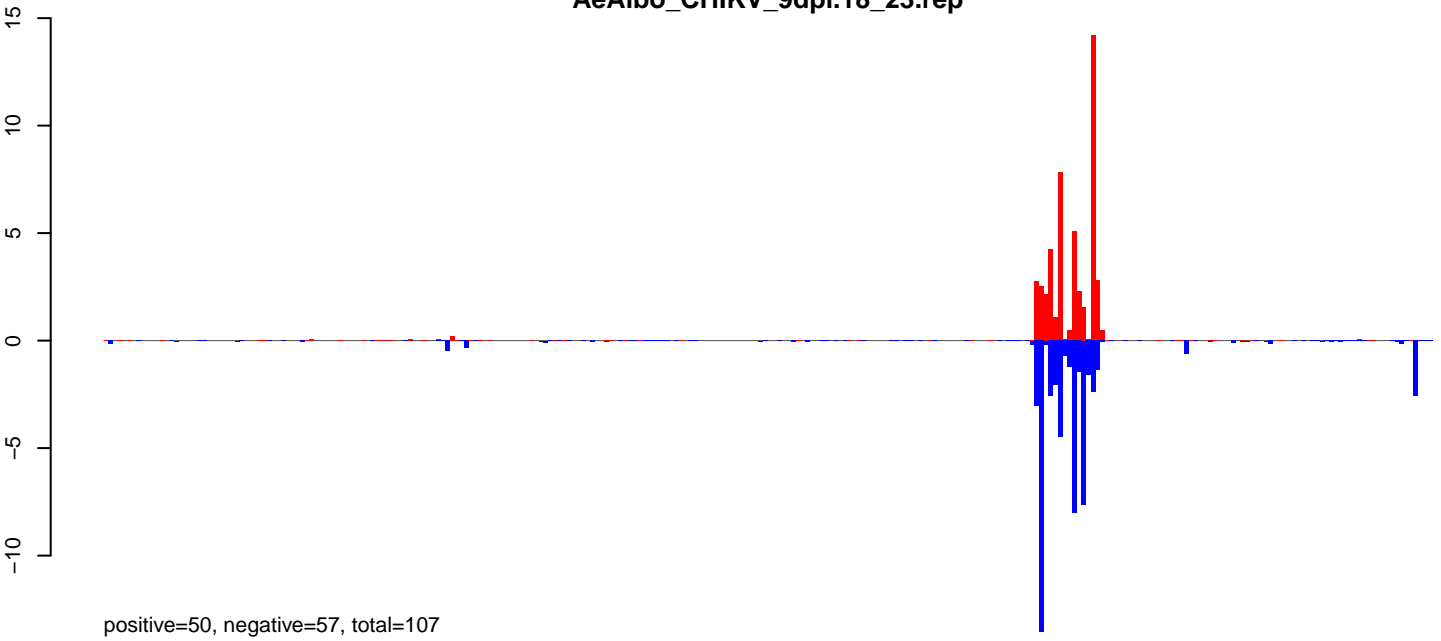


positive=13, negative=93, total=106

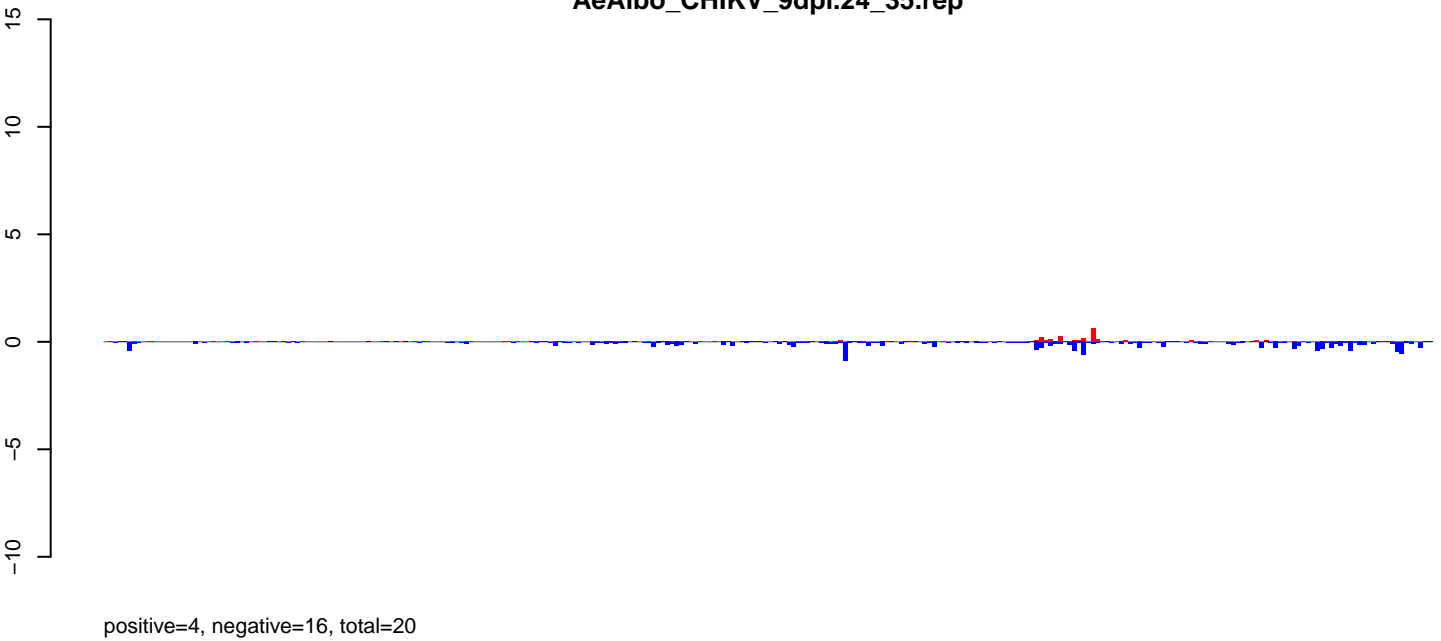
Window size=25, length=8423, TE@ltr-1\_family-2974@LTR\_Pao:1-8423



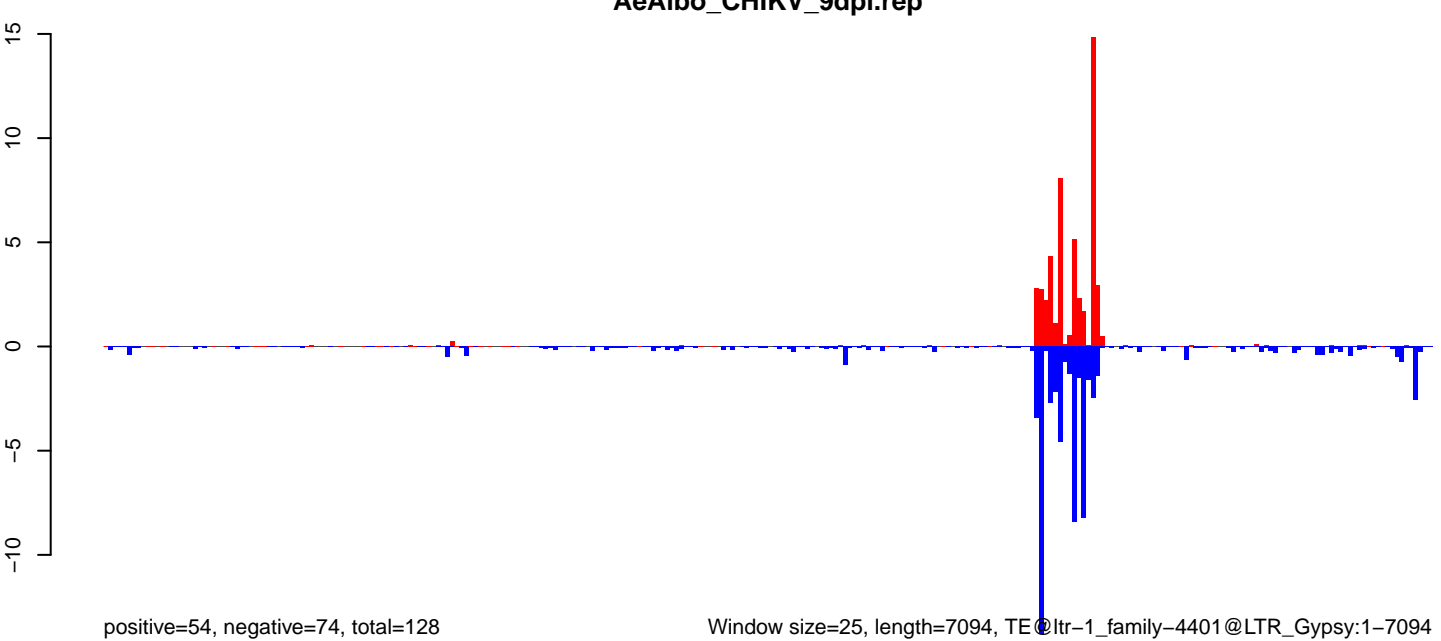
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



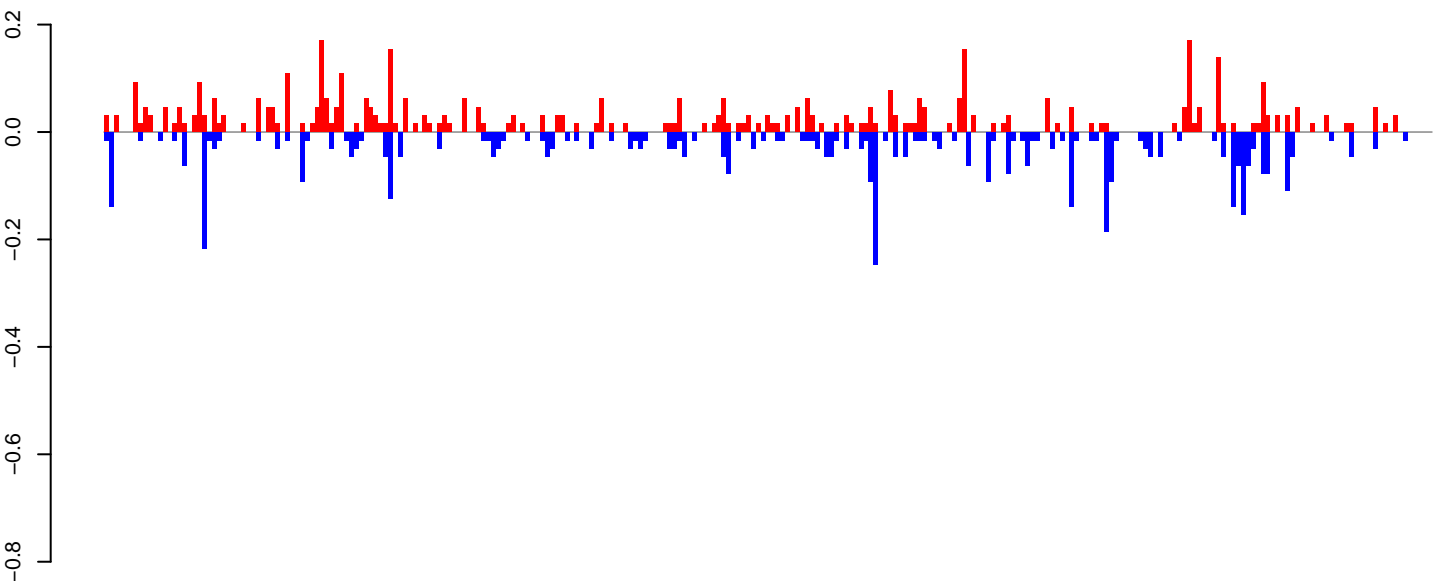
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

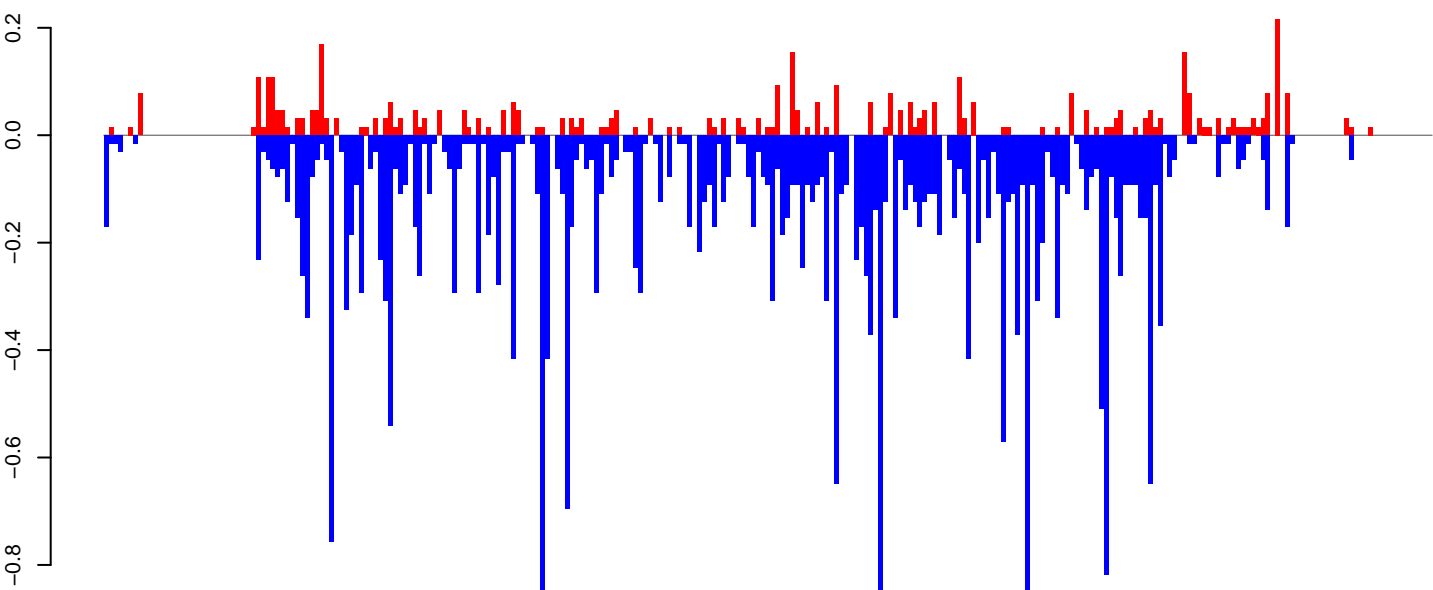


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



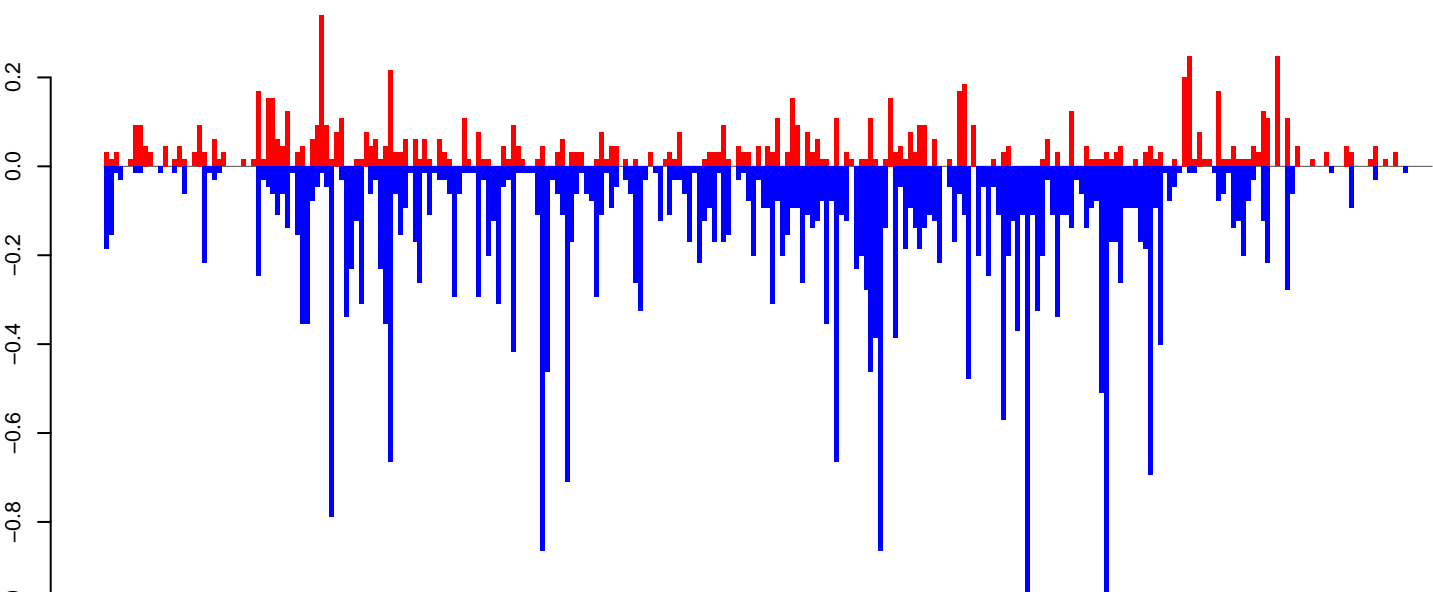
positive=5, negative=5, total=9

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=5, negative=29, total=33

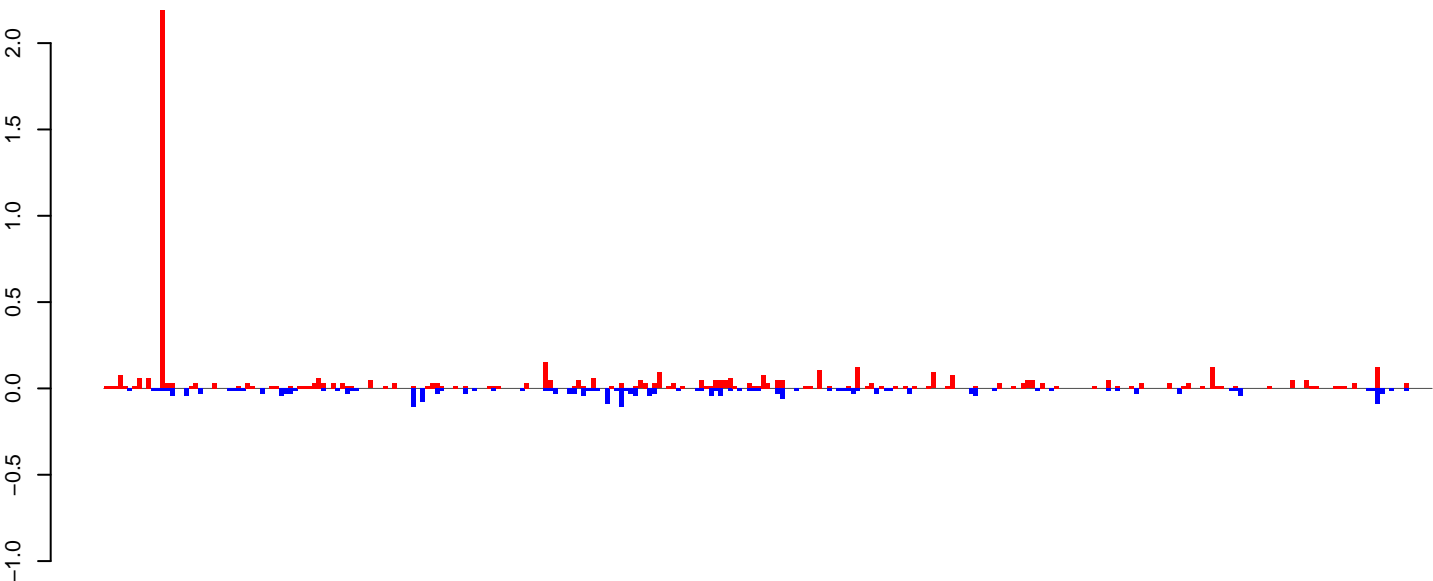
**AeAlbo\_CHIKV\_9dpi.rep**



positive=9, negative=33, total=43

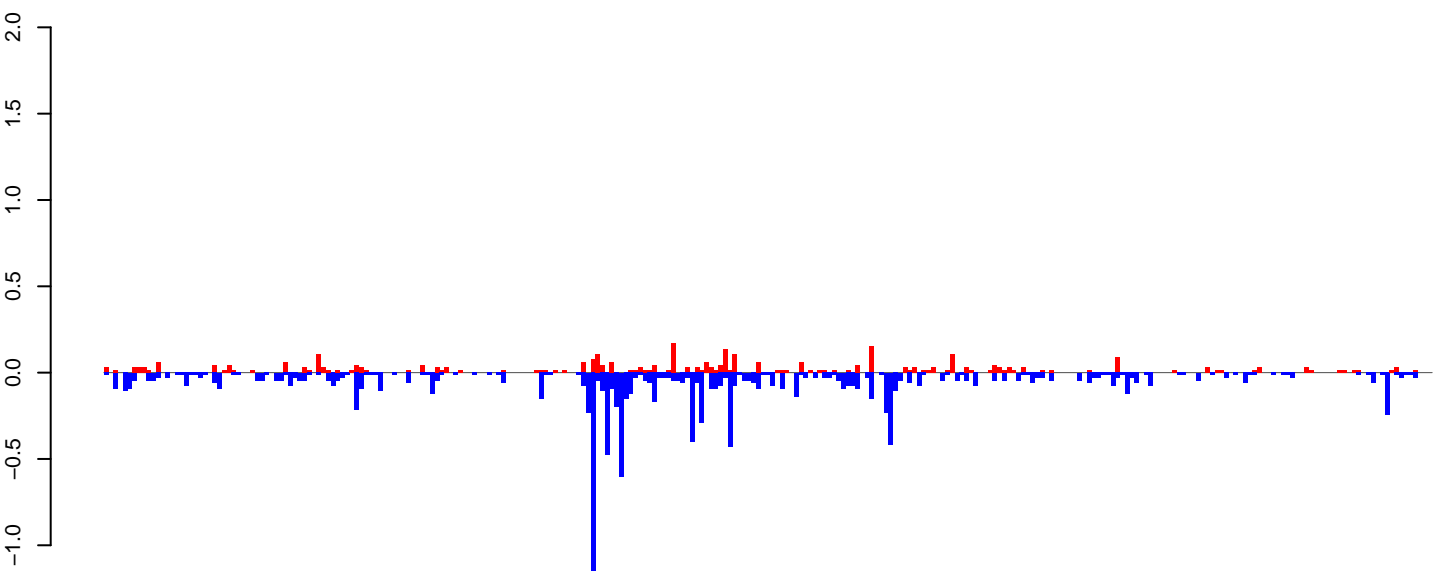
Window size=25, length=6753, TE@ltr-1\_family-3684@LTR\_Gypsy:1-6753

AeAlbo\_CHIKV\_9dpi.18\_23.rep



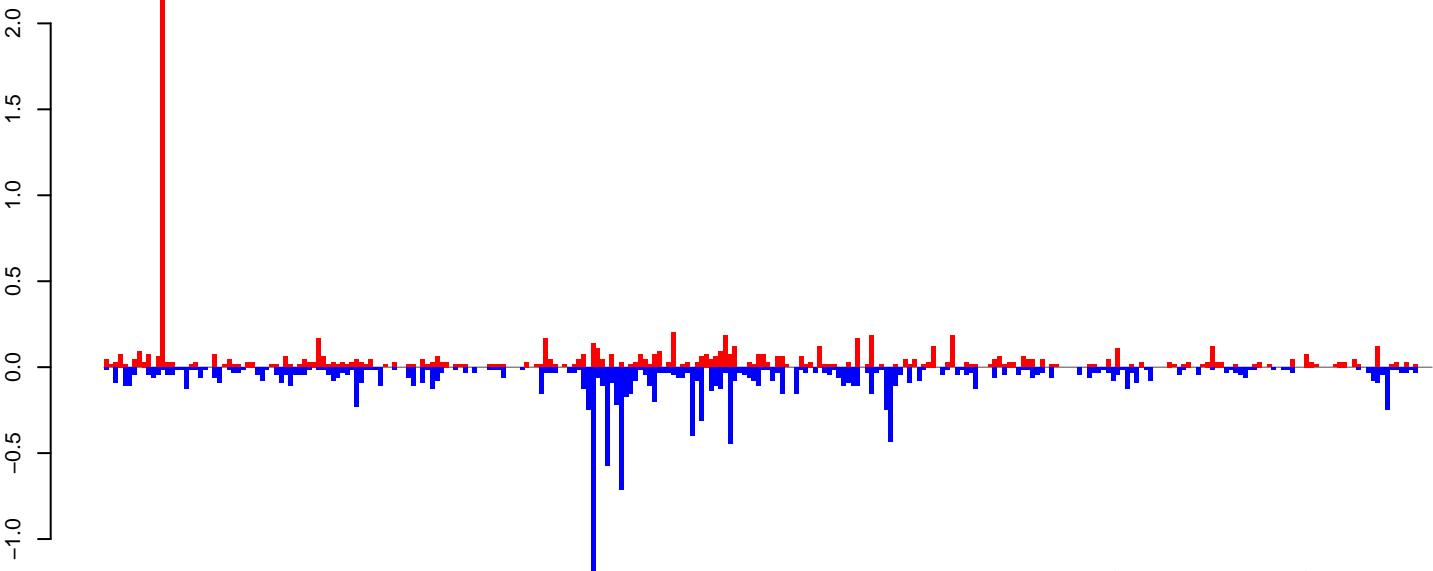
positive=6, negative=2, total=9

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=12, total=16

AeAlbo\_CHIKV\_9dpi.rep

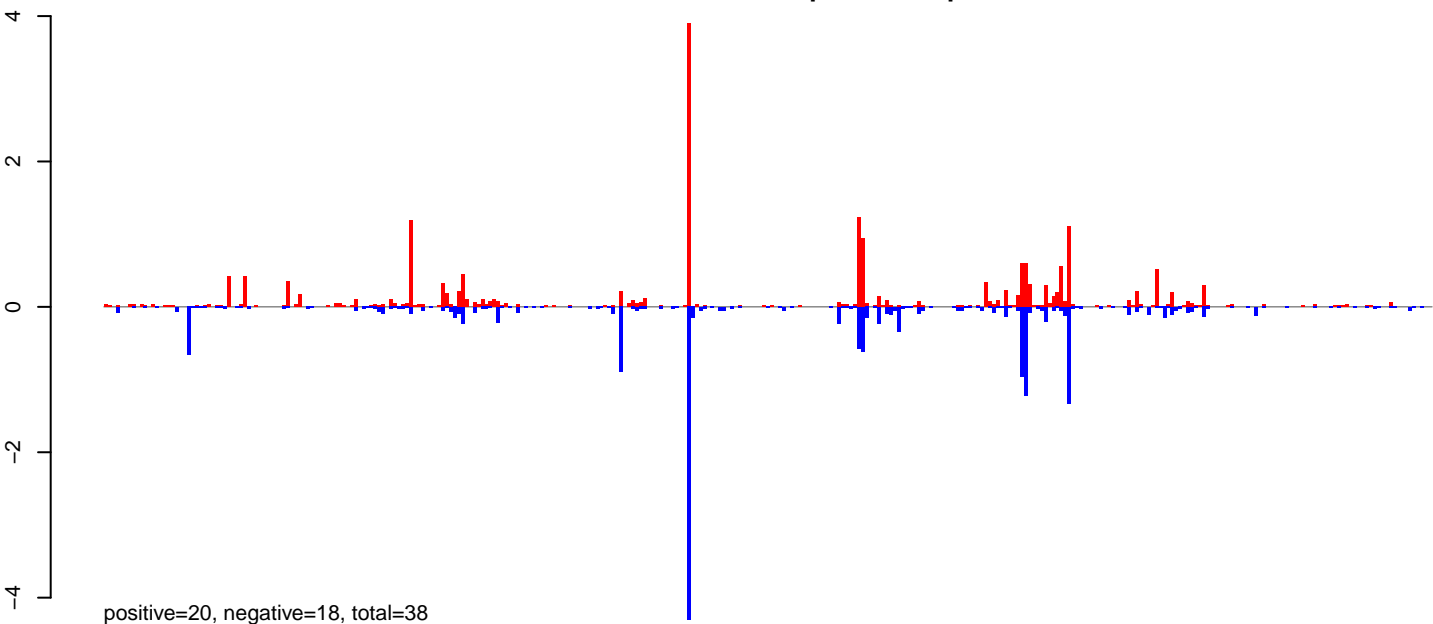


positive=10, negative=15, total=25

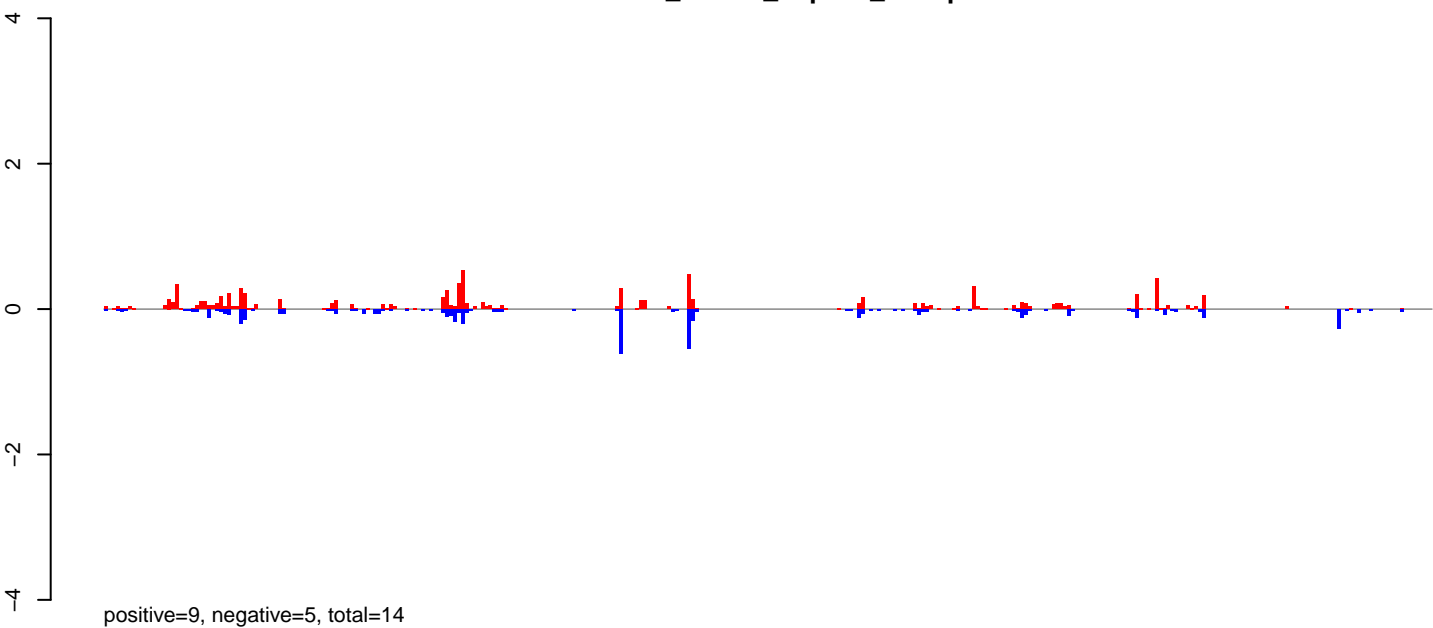
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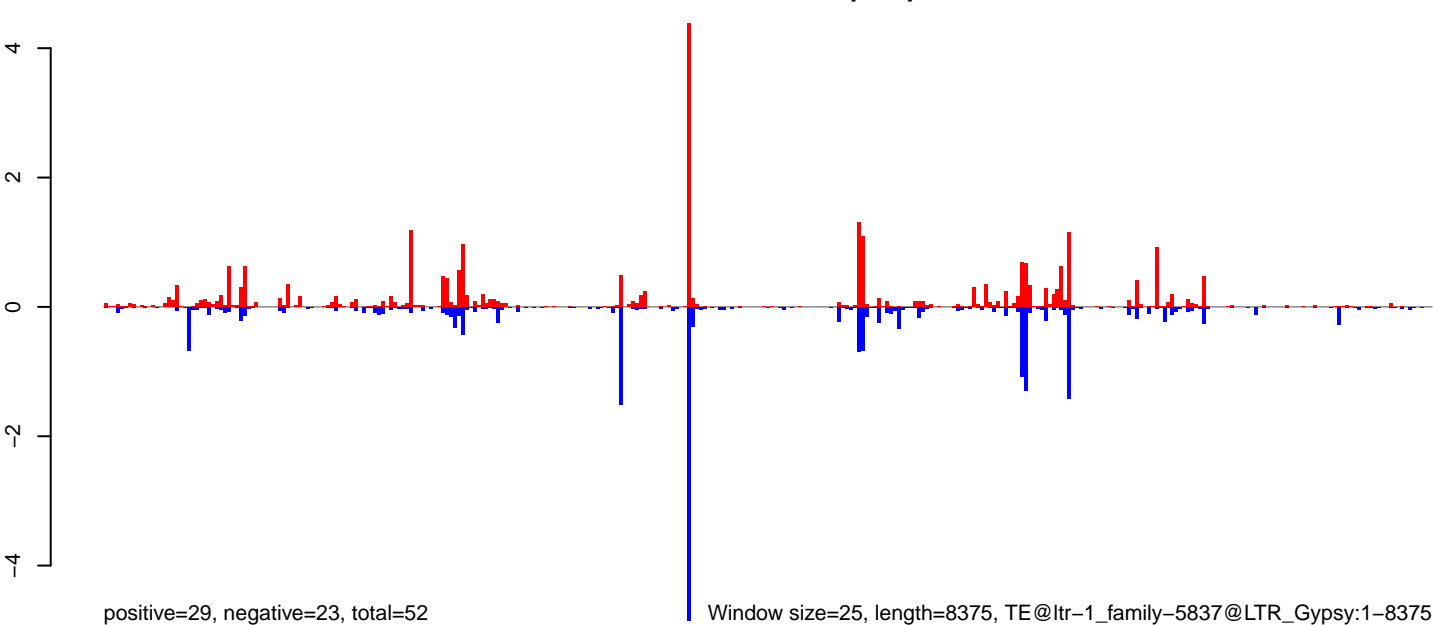
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

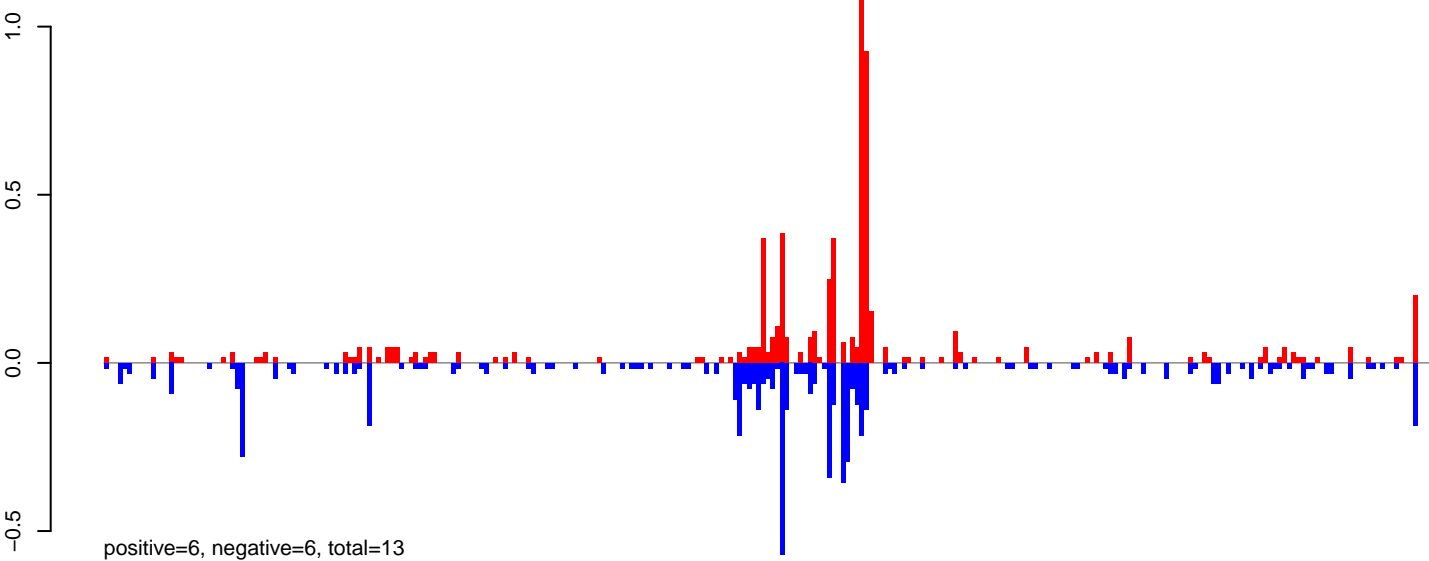


Window size=25, length=8375, TE@ltr-1\_family-5837@LTR\_Gypsy:1-8375

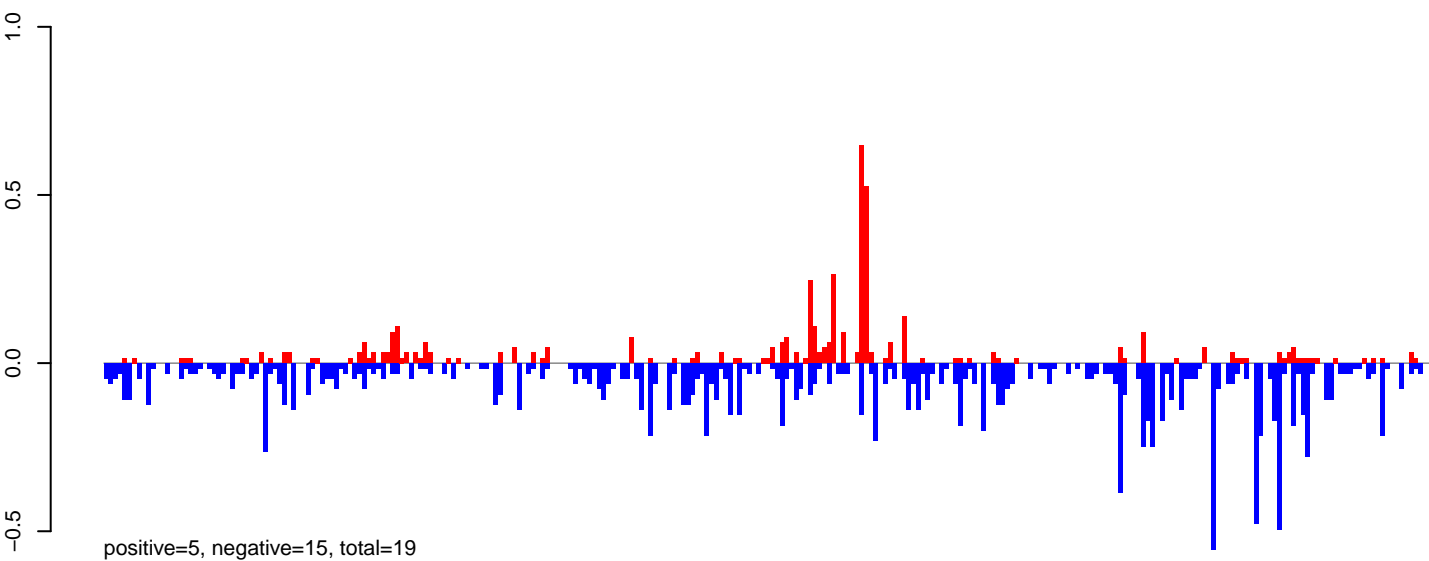
0 2000 4000 6000 8000



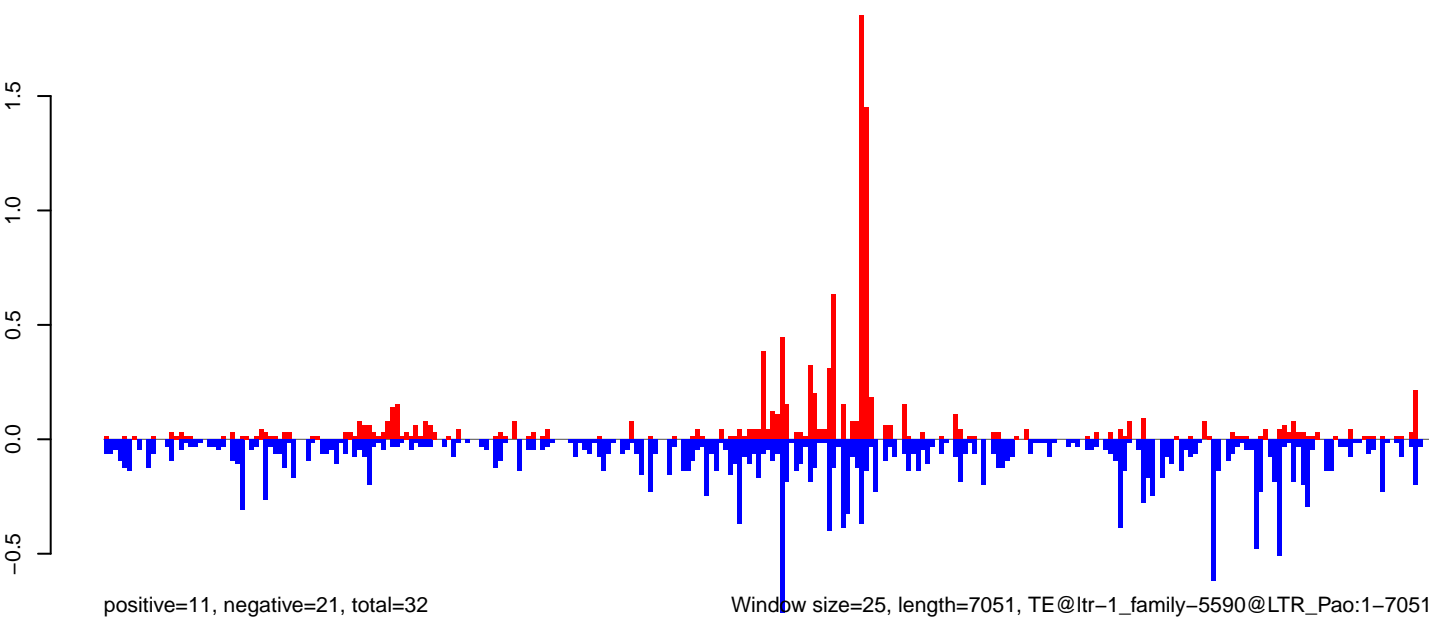
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

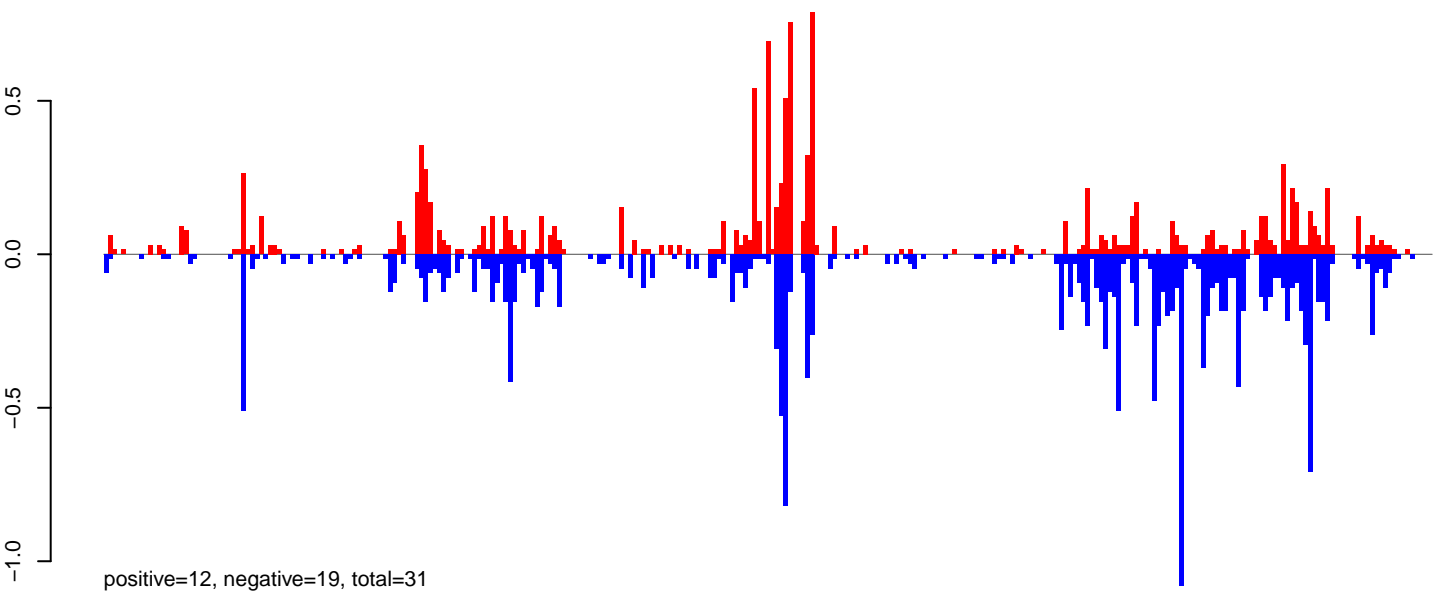


AeAlbo\_CHIKV\_9dpi.rep

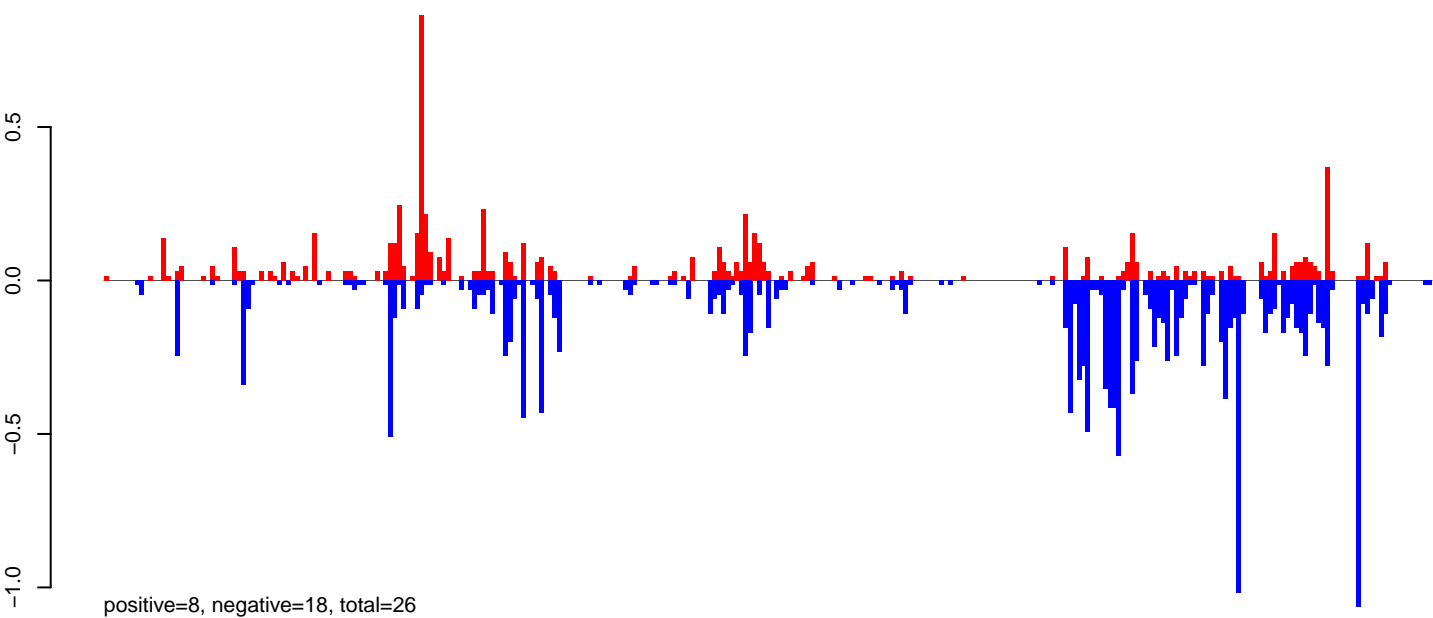


0 1000 2000 3000 4000 5000 6000 7000

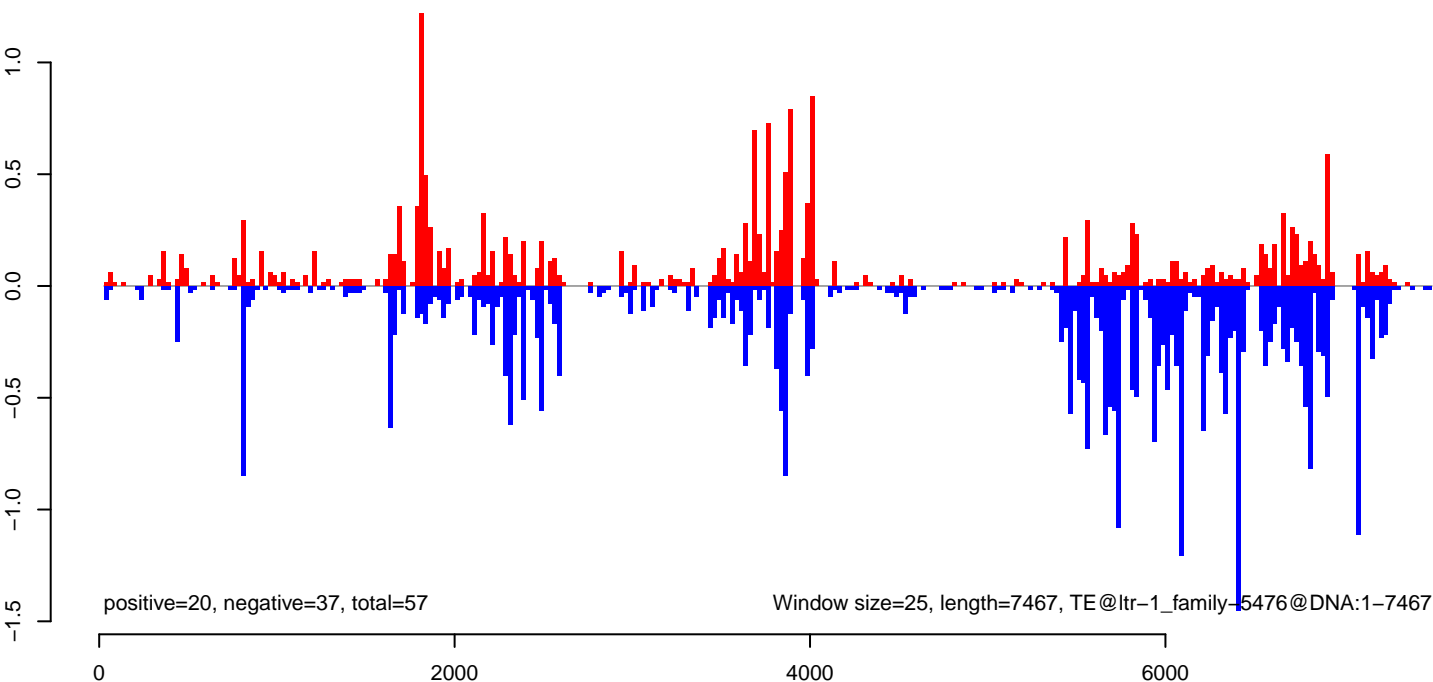
AeAlbo\_CHIKV\_9dpi.18\_23.rep



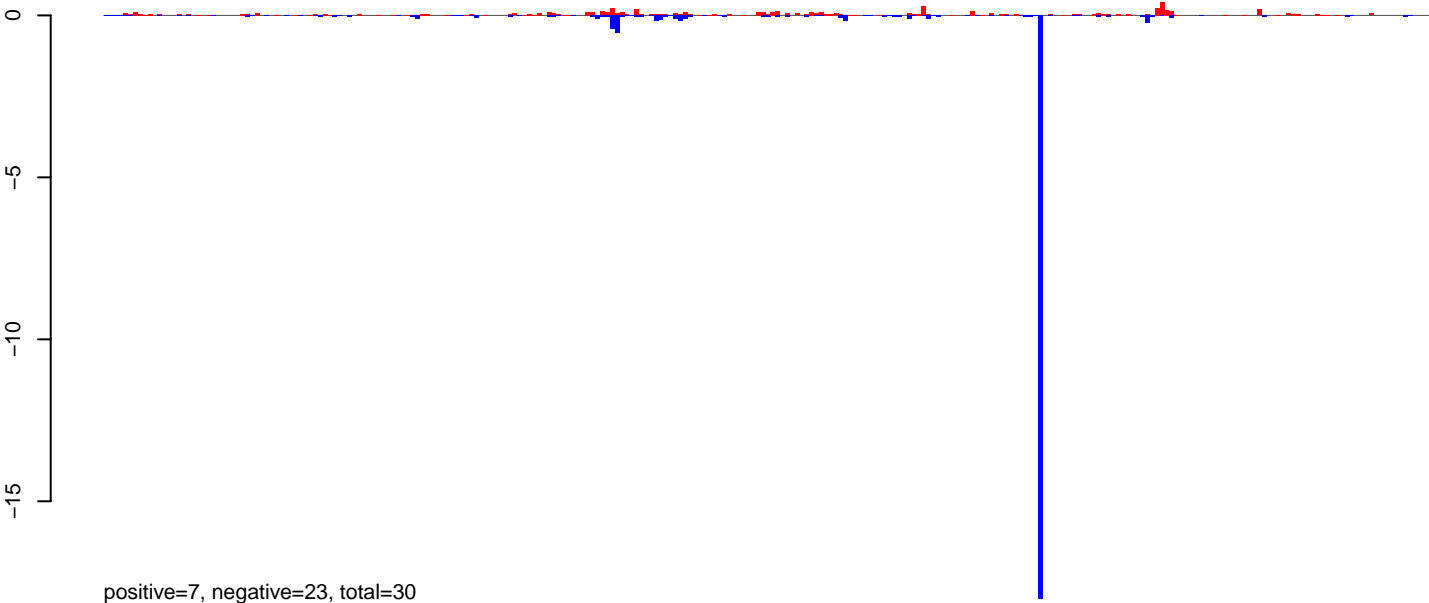
AeAlbo\_CHIKV\_9dpi.24\_35.rep



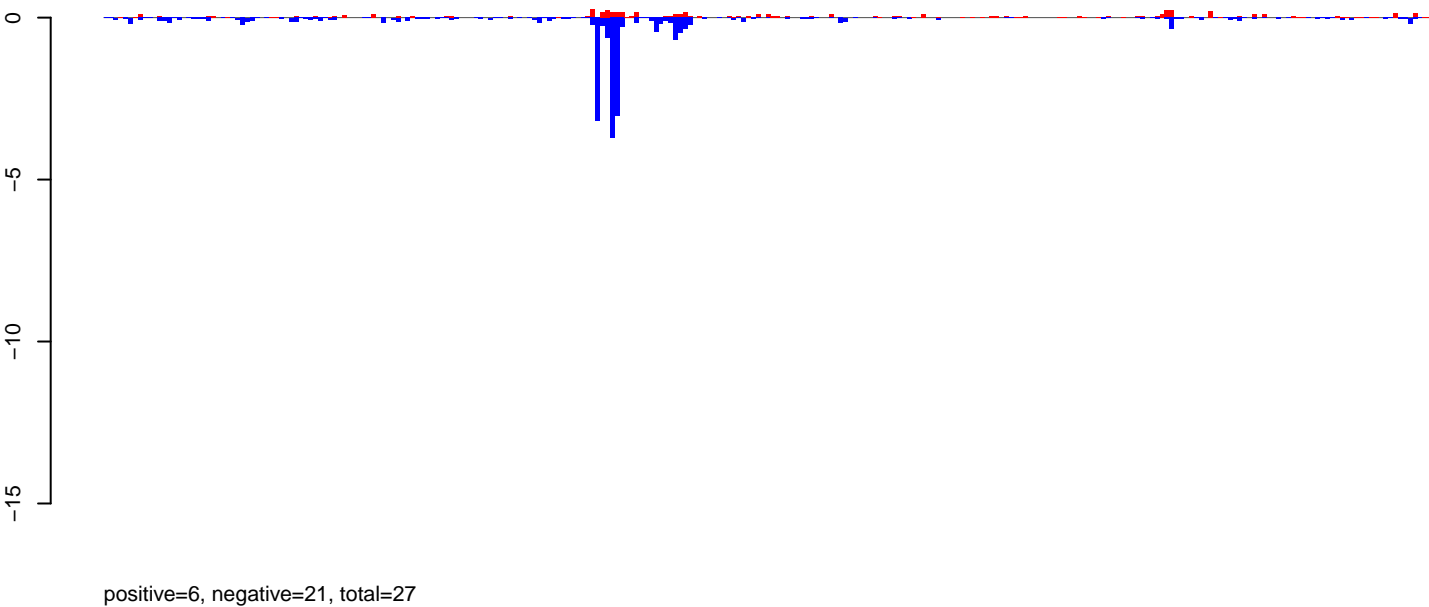
AeAlbo\_CHIKV\_9dpi.rep



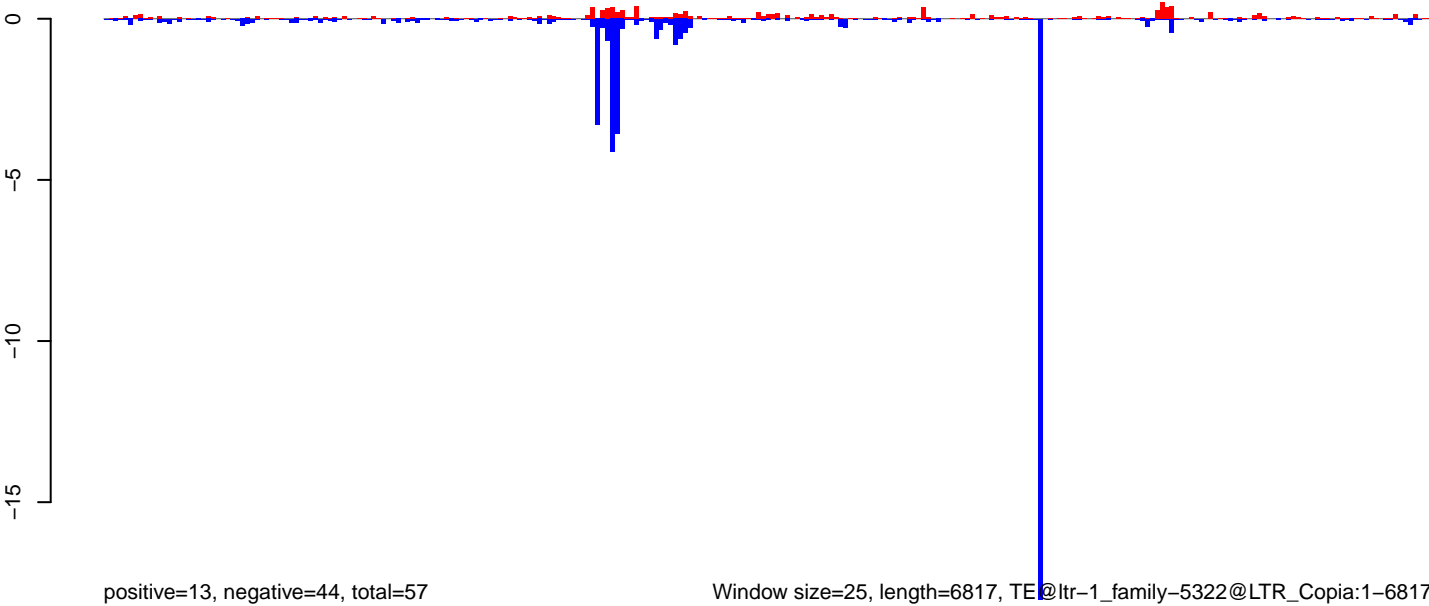
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



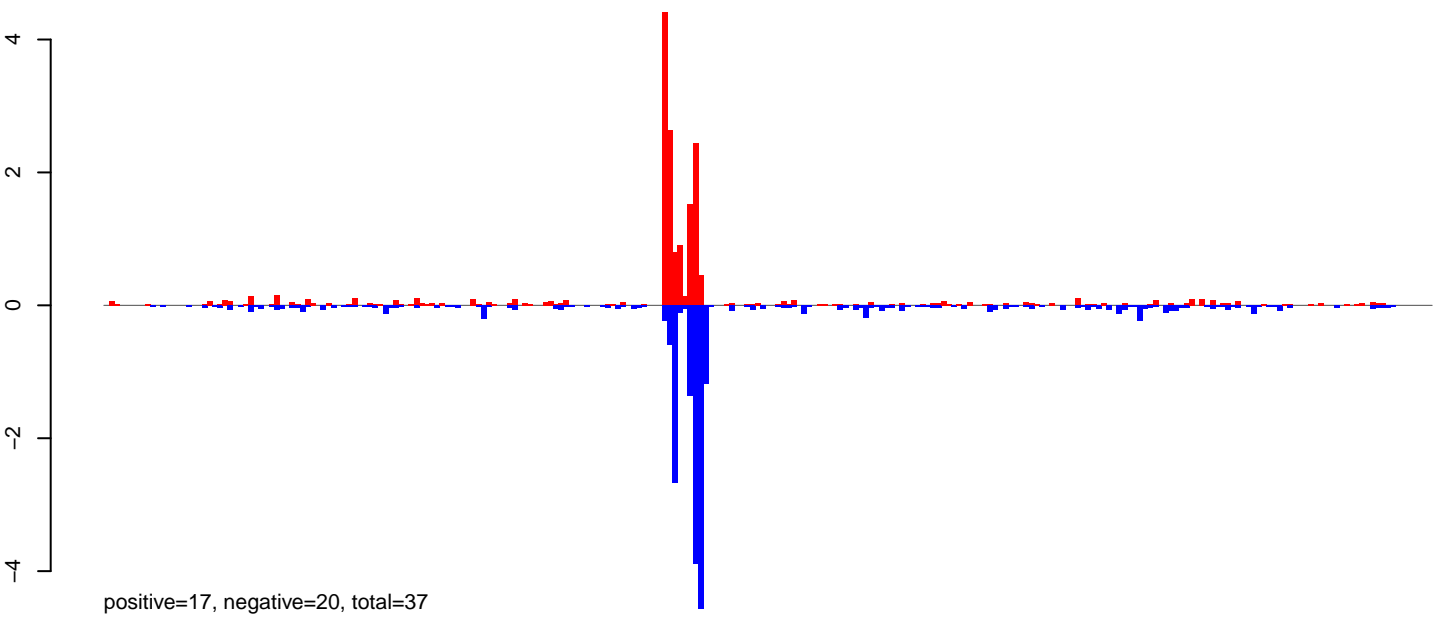
AeAlbo\_CHIKV\_9dpi.rep



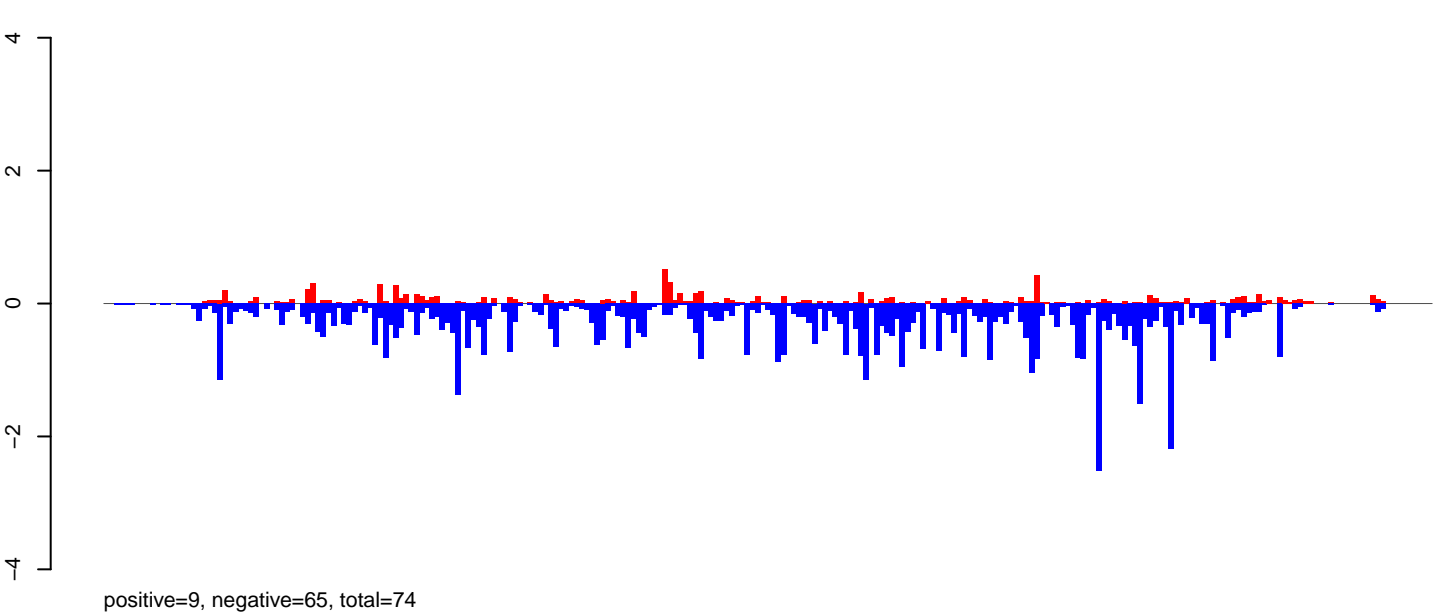
Window size=25, length=6817, TE@ltr-1\_family-5322@LTR\_Copia:1-6817

0 1000 2000 3000 4000 5000 6000 7000

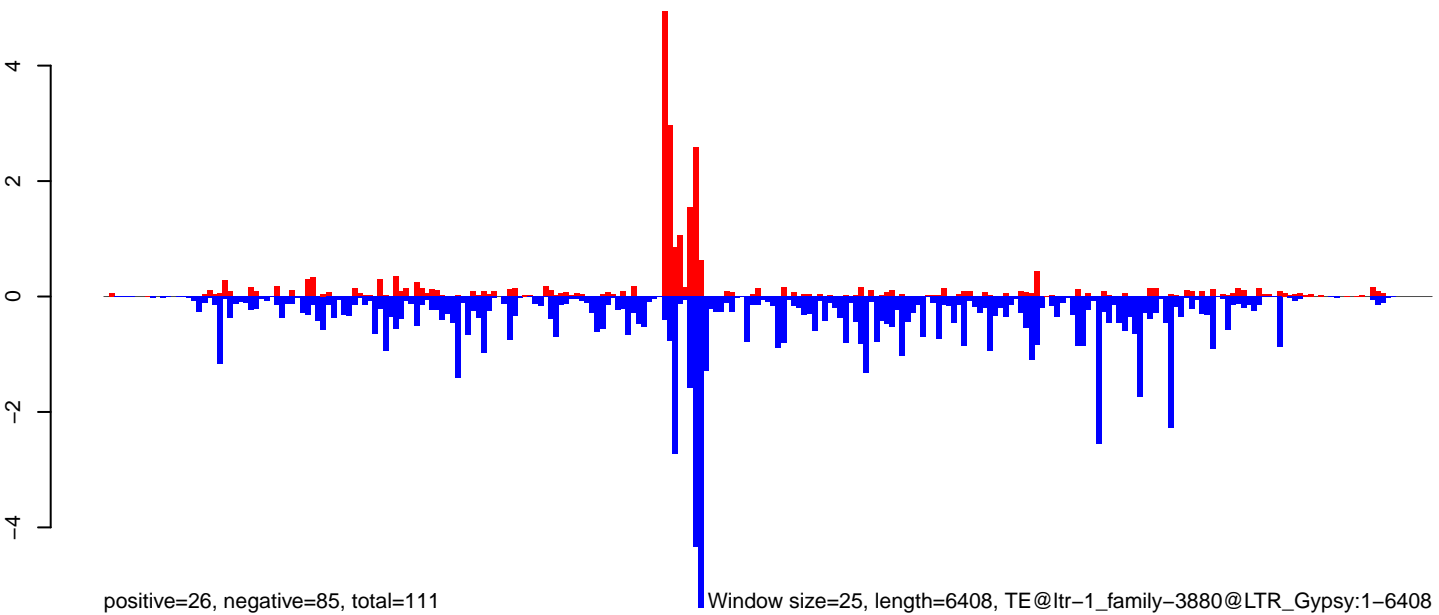
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



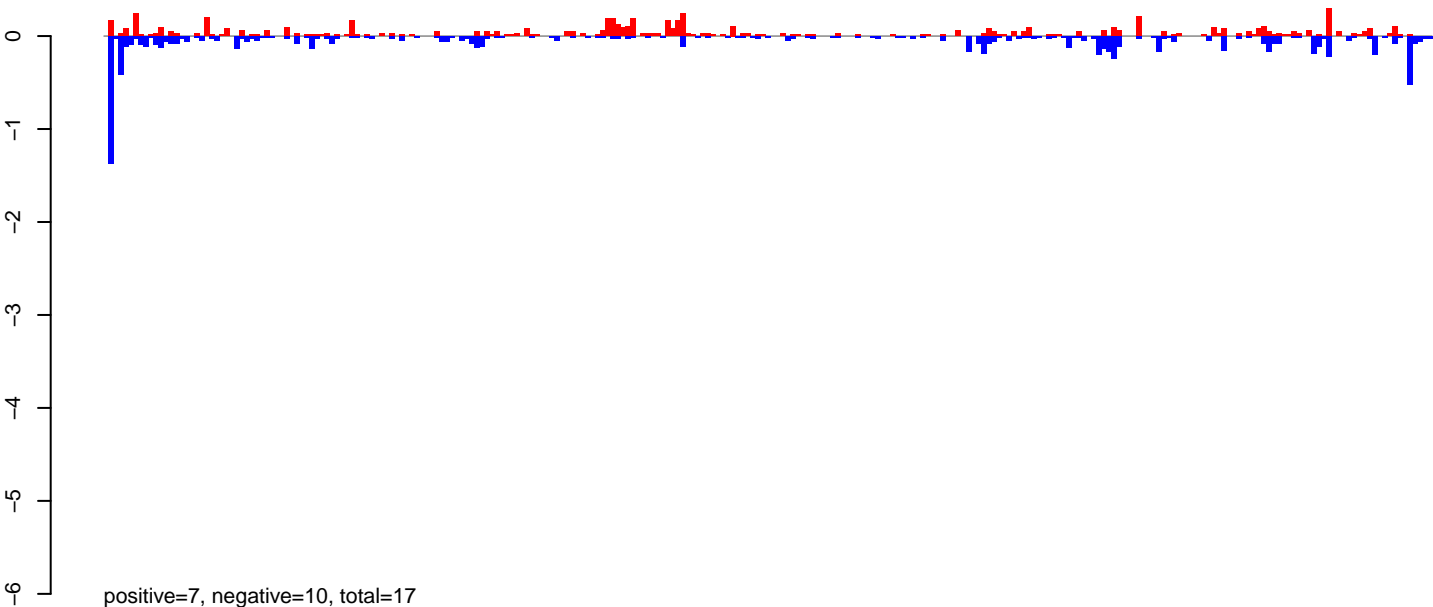
**AeAlbo\_CHIKV\_9dpi.rep**



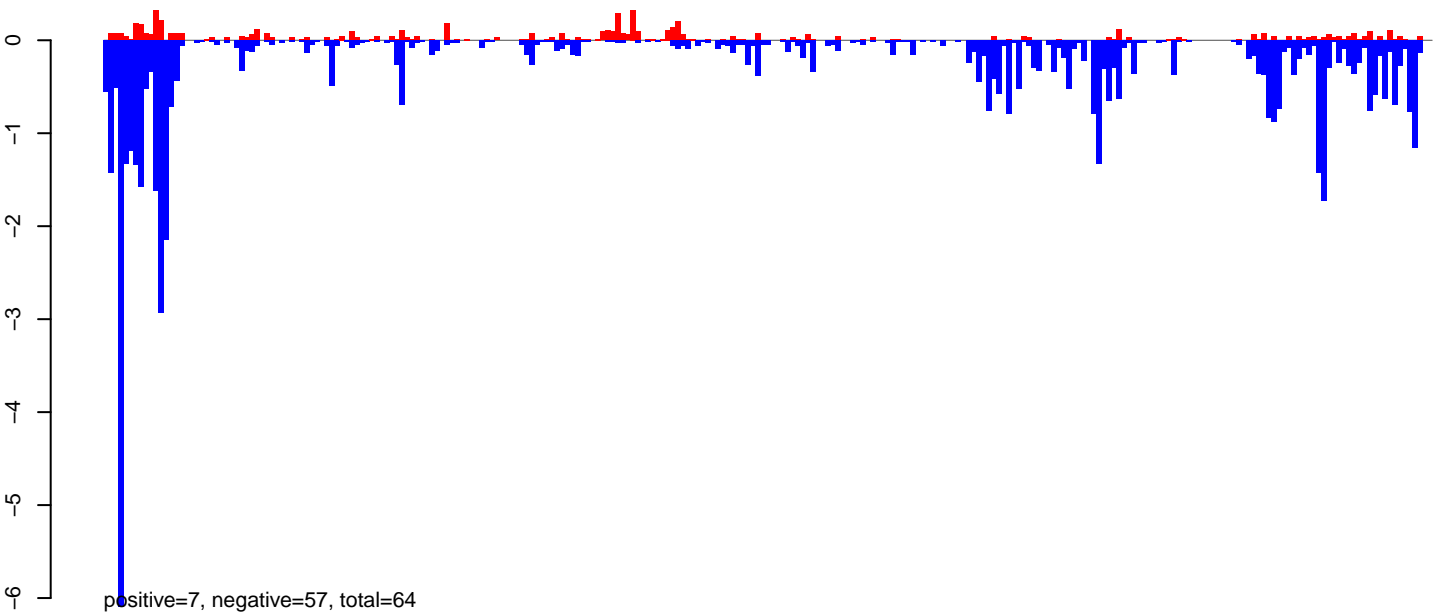
Window size=25, length=6408, TE@ltr-1\_family-3880@LTR\_Gypsy:1-6408

0 1000 2000 3000 4000 5000 6000

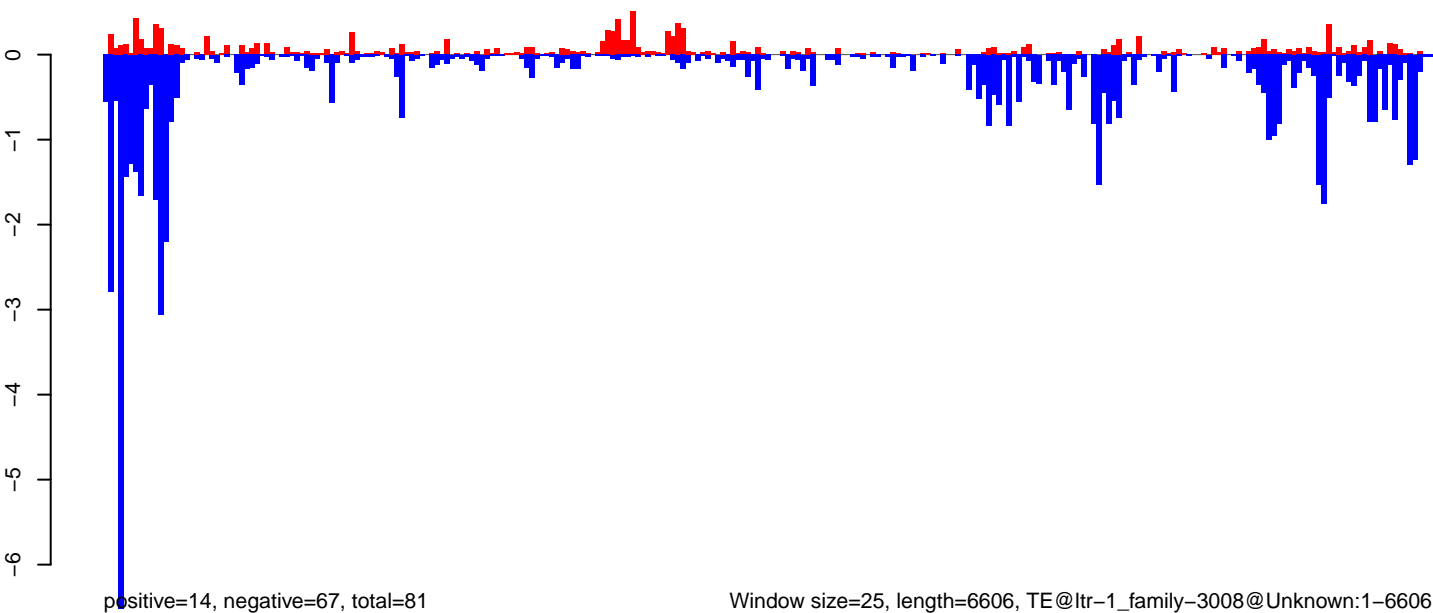
AeAlbo\_CHIKV\_9dpi.18\_23.rep



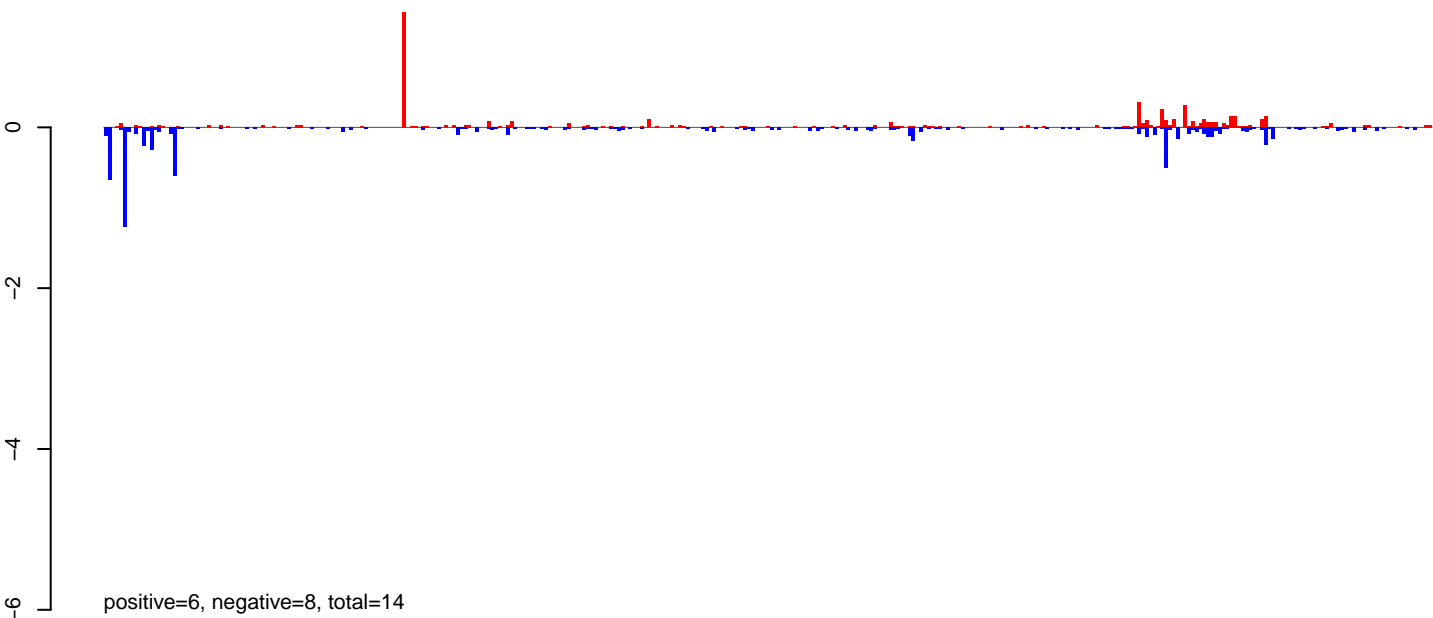
AeAlbo\_CHIKV\_9dpi.24\_35.rep



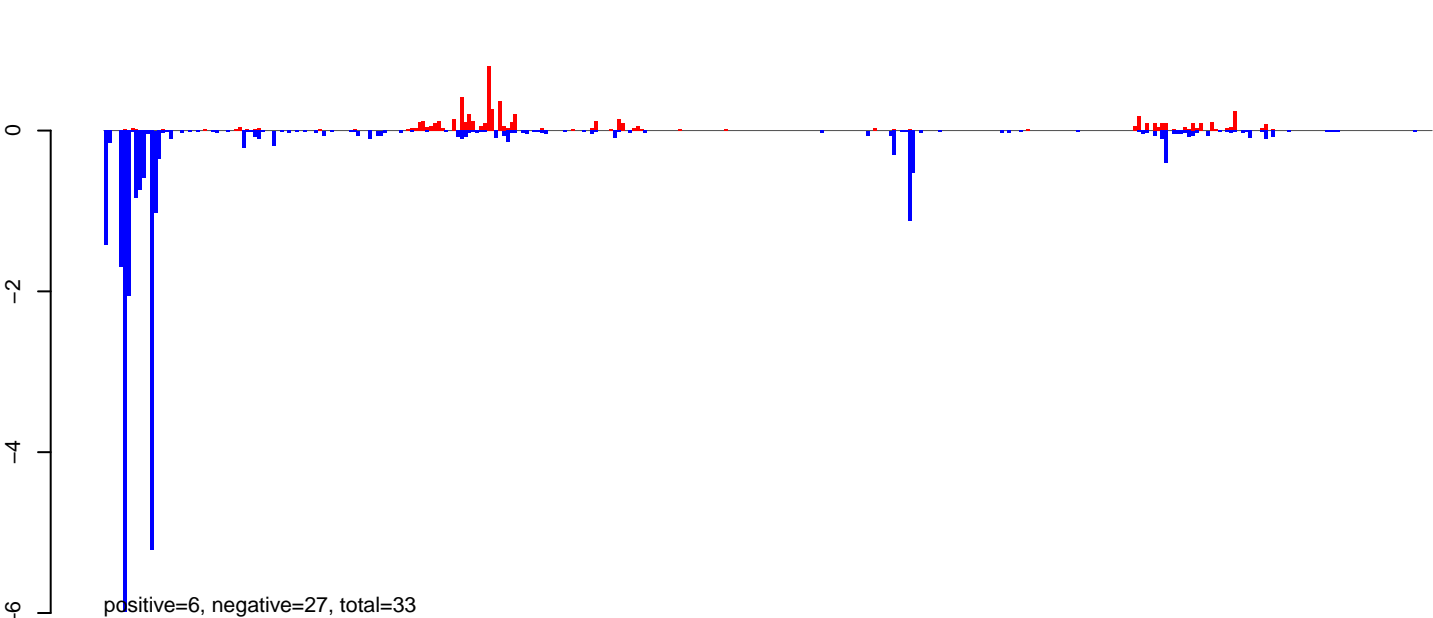
AeAlbo\_CHIKV\_9dpi.rep



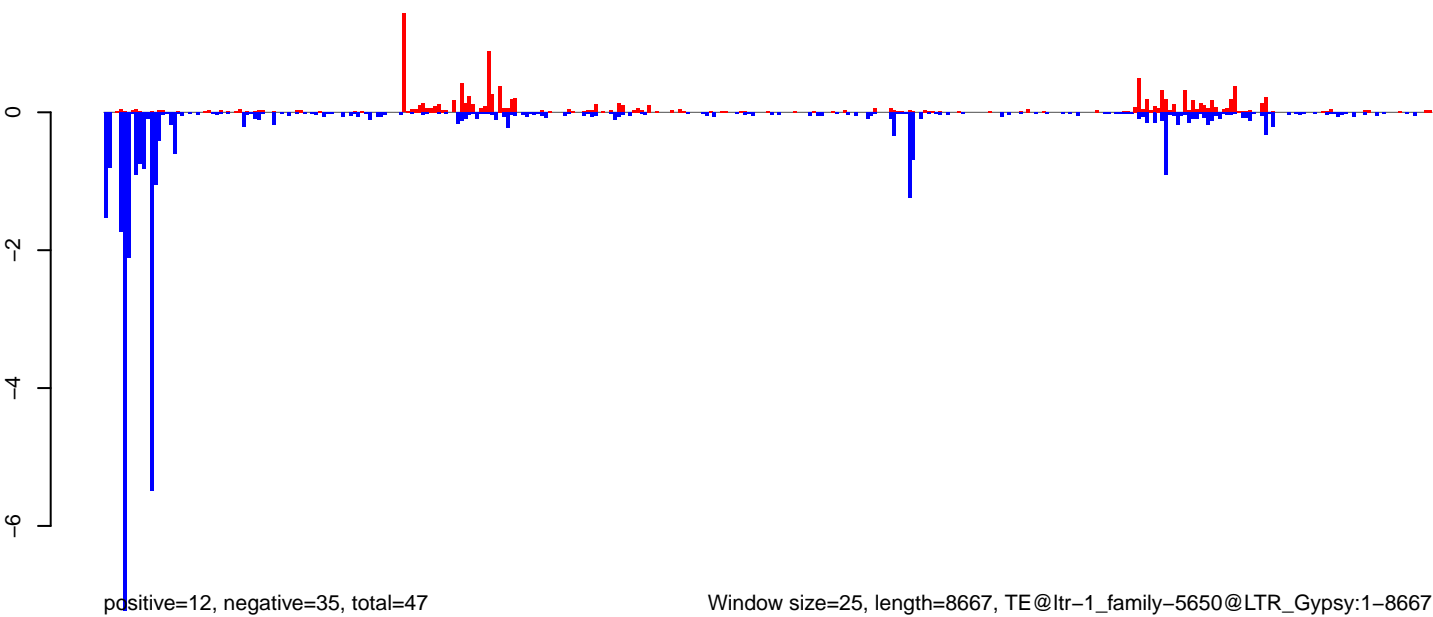
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



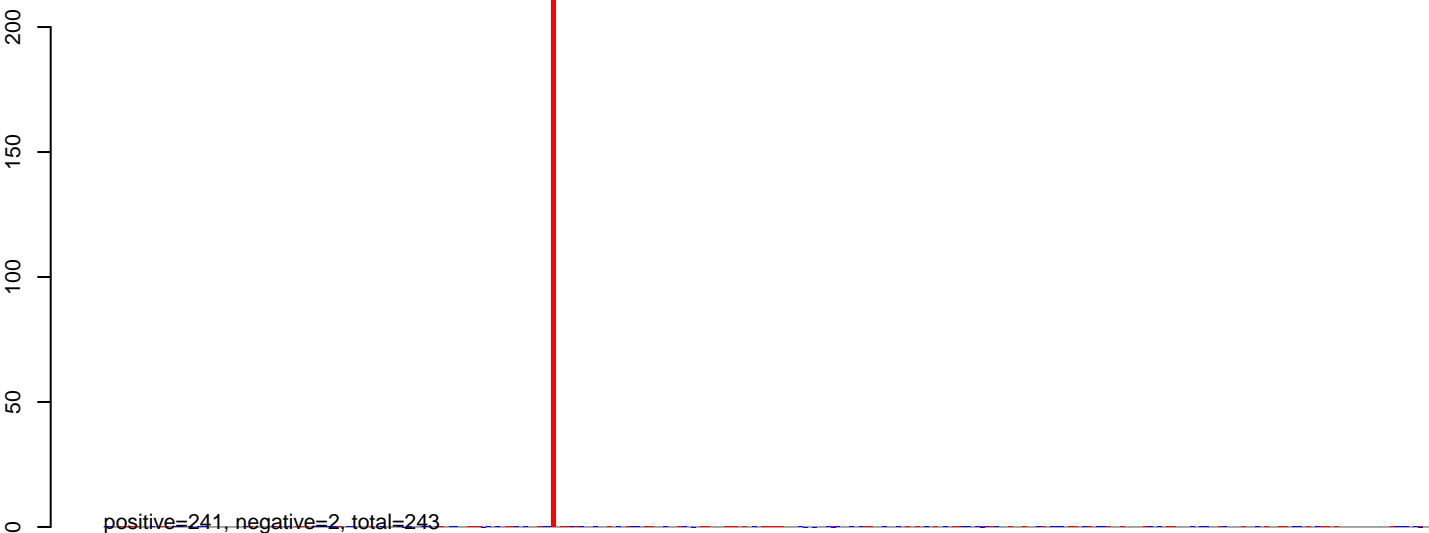
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=8667, TE@ltr-1\_family-5650@LTR\_Gypsy:1-8667

0 2000 4000 6000 8000

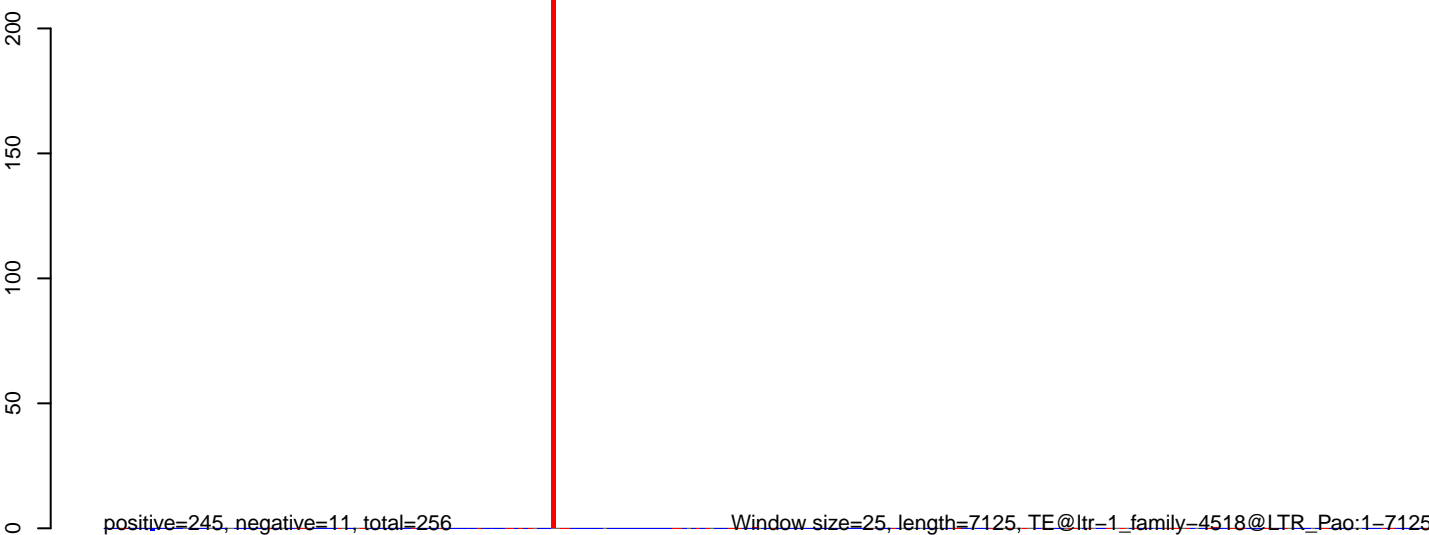
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

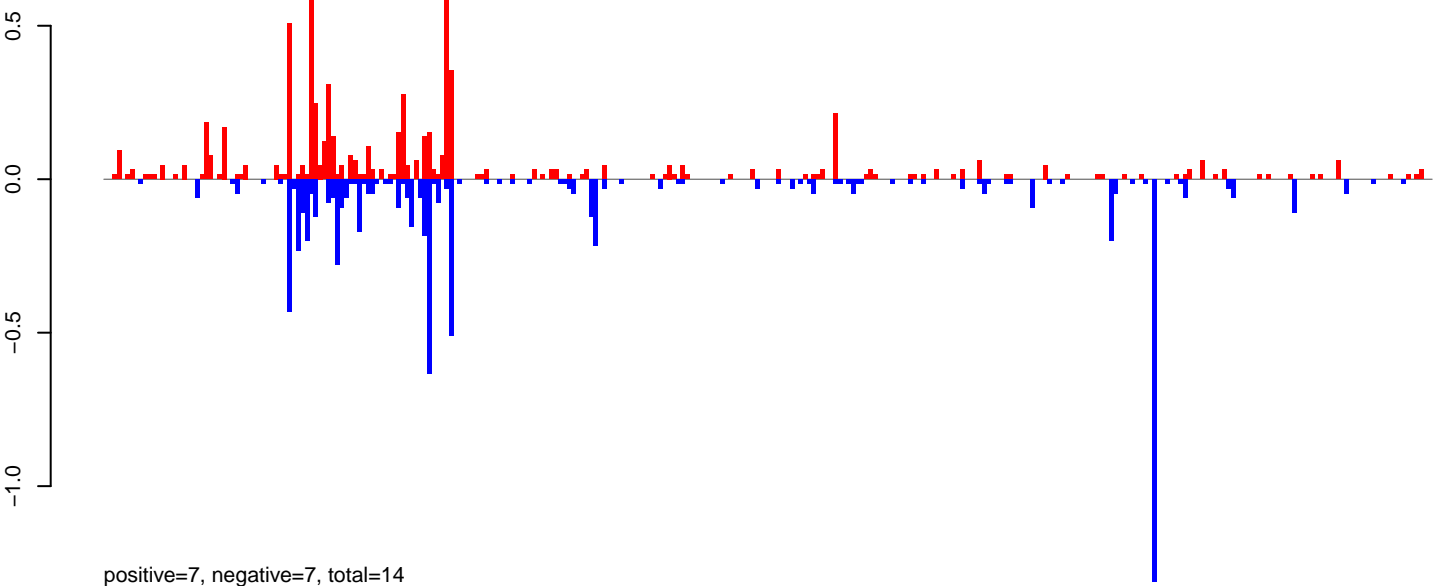


**AeAlbo\_CHIKV\_9dpi.rep**

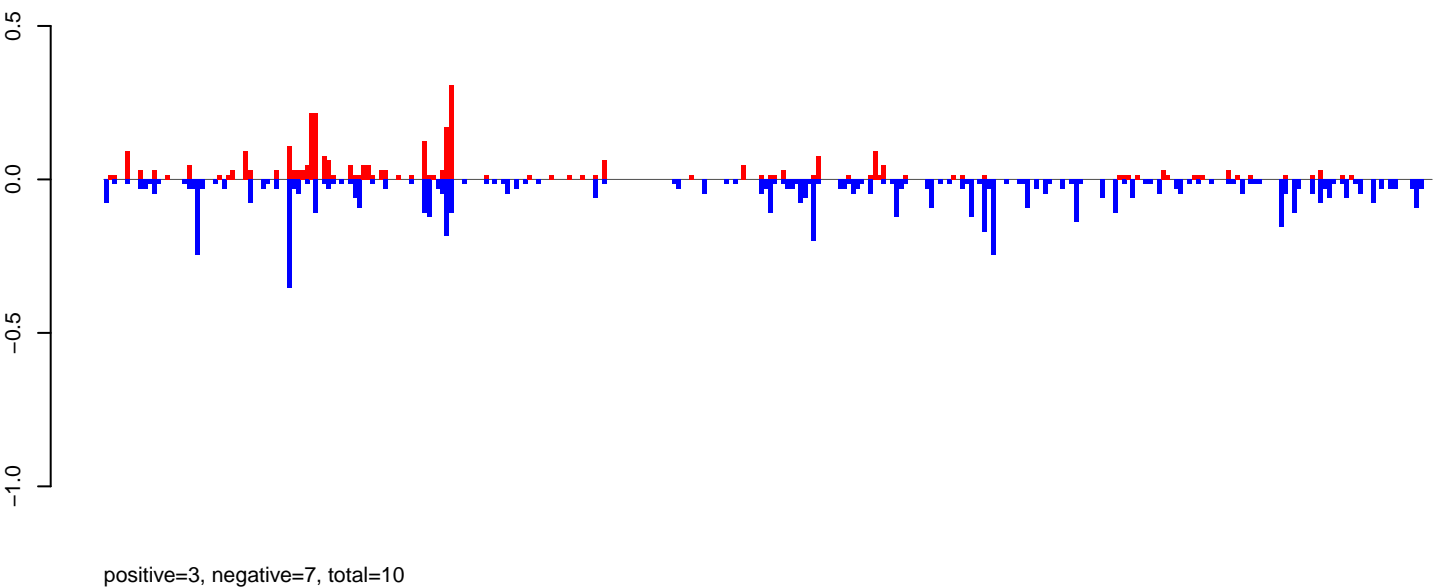


0 1000 2000 3000 4000 5000 6000 7000

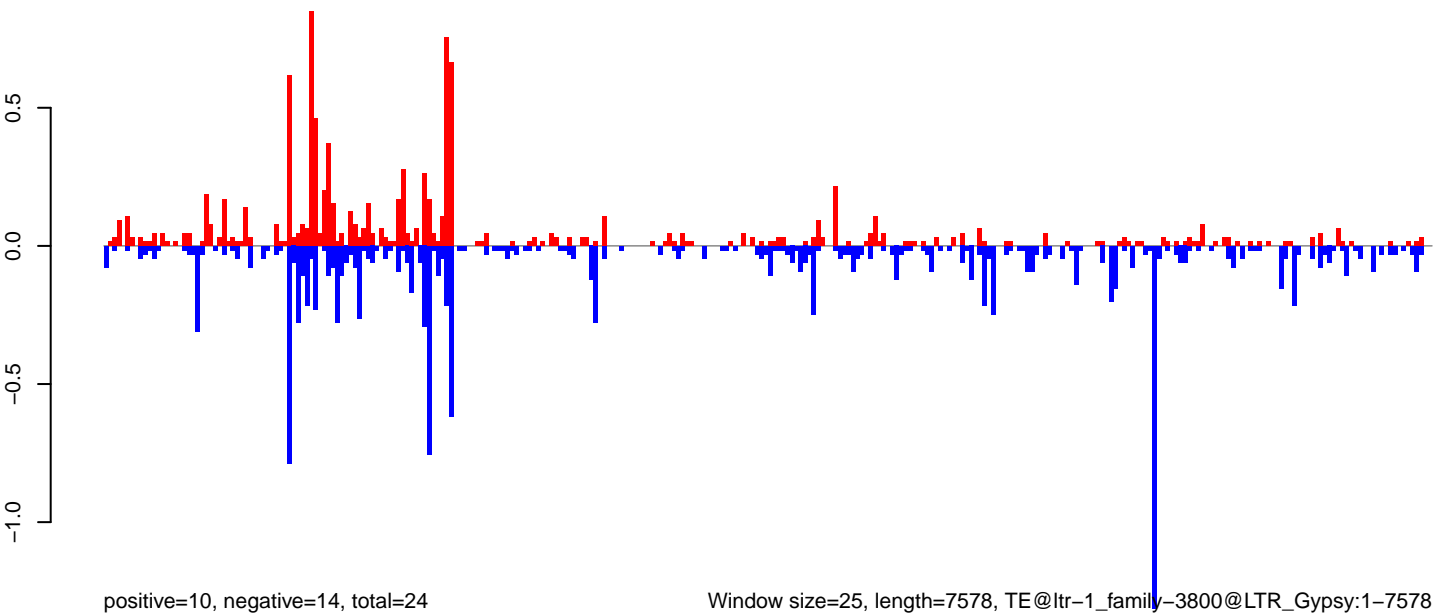
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

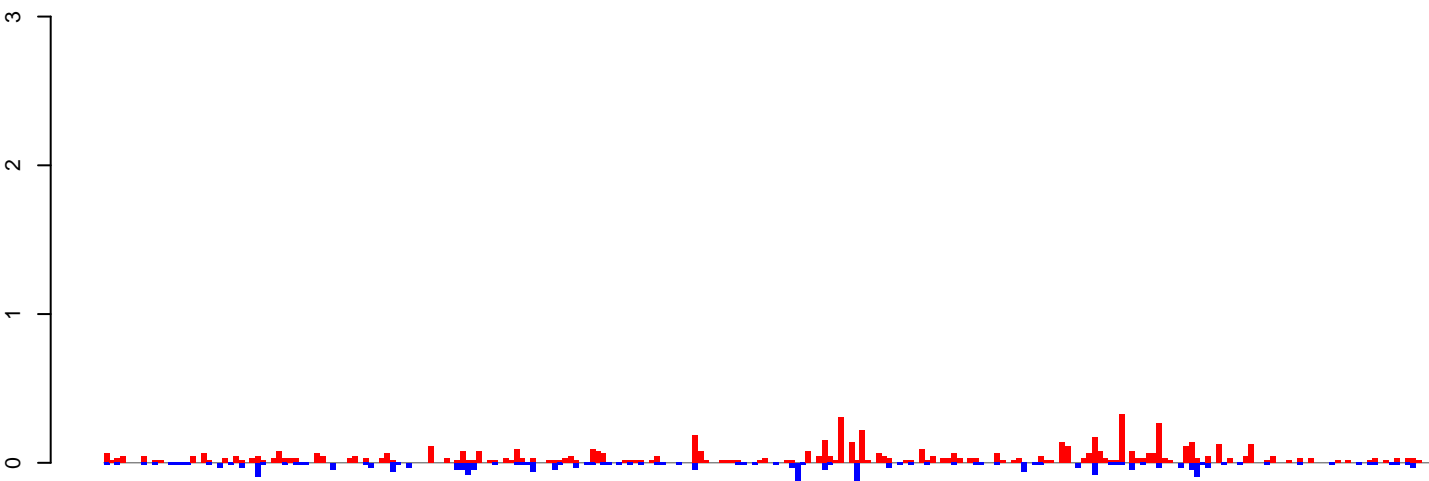


Window size=25, length=7578, TE@ltr-1\_family-3800@LTR\_Gypsy:1-7578

0 2000 4000 6000

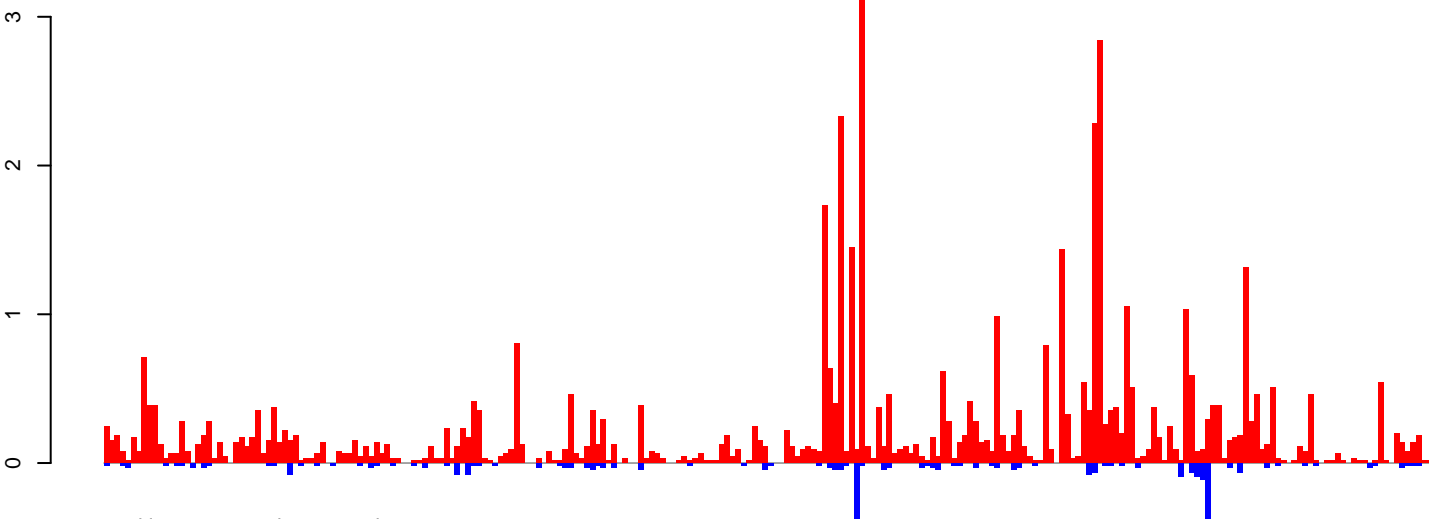


AeAlbo\_CHIKV\_9dpi.18\_23.rep



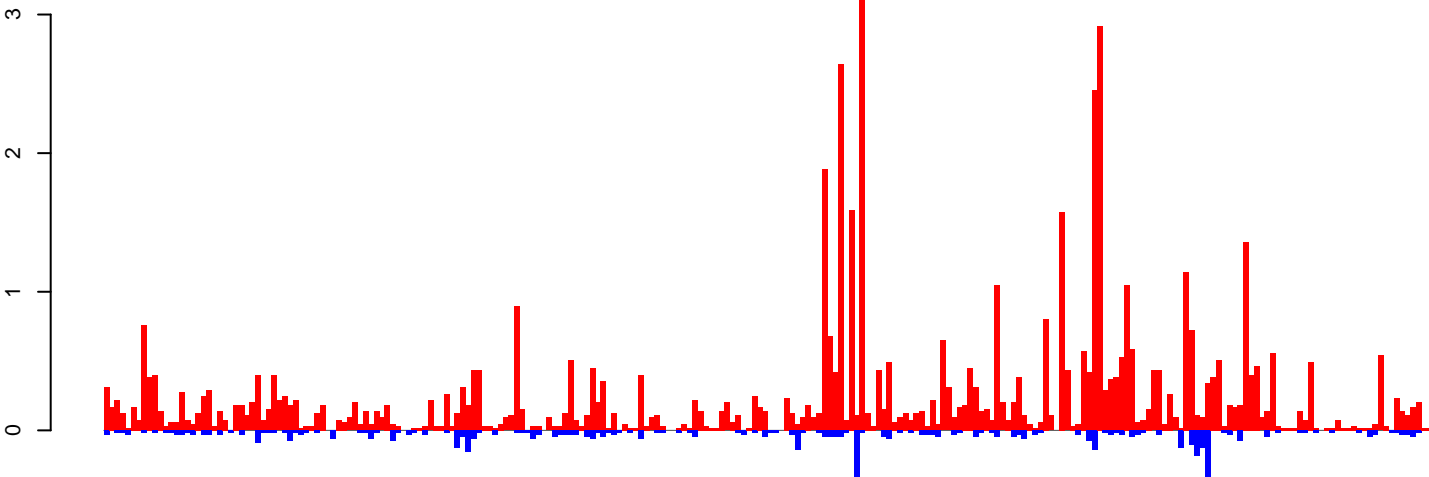
positive=7, negative=3, total=9

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=52, negative=3, total=55

AeAlbo\_CHIKV\_9dpi.rep

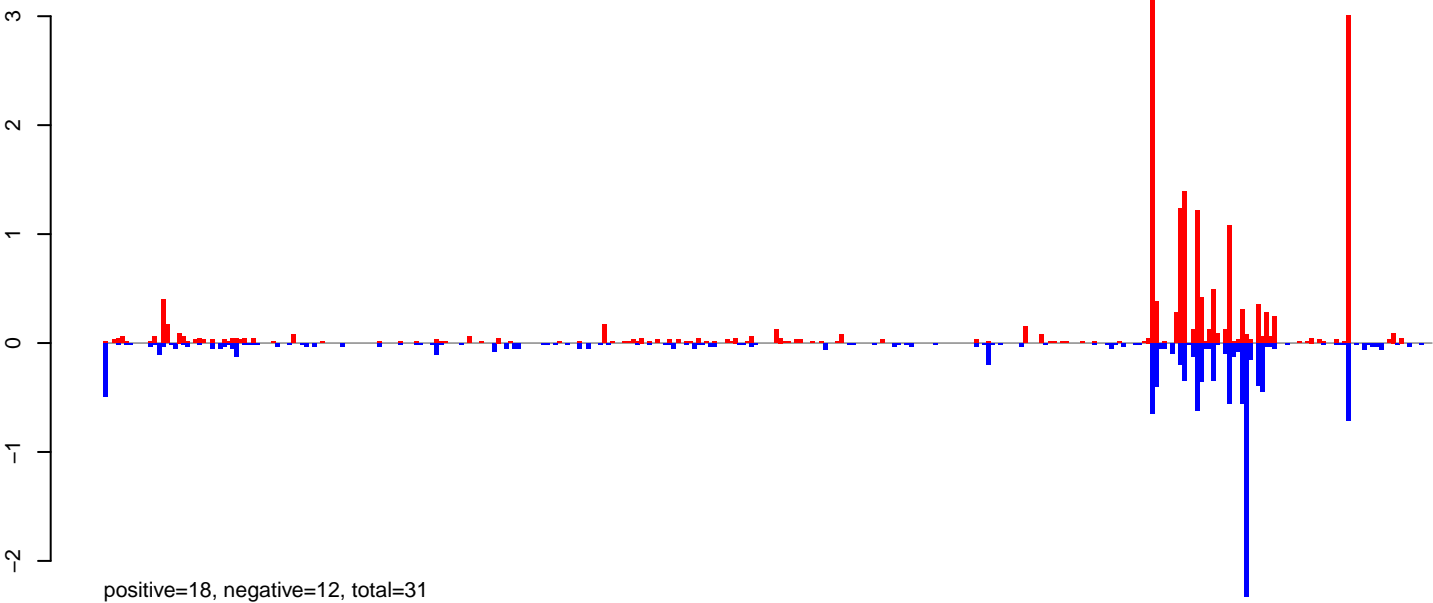


positive=59, negative=6, total=65

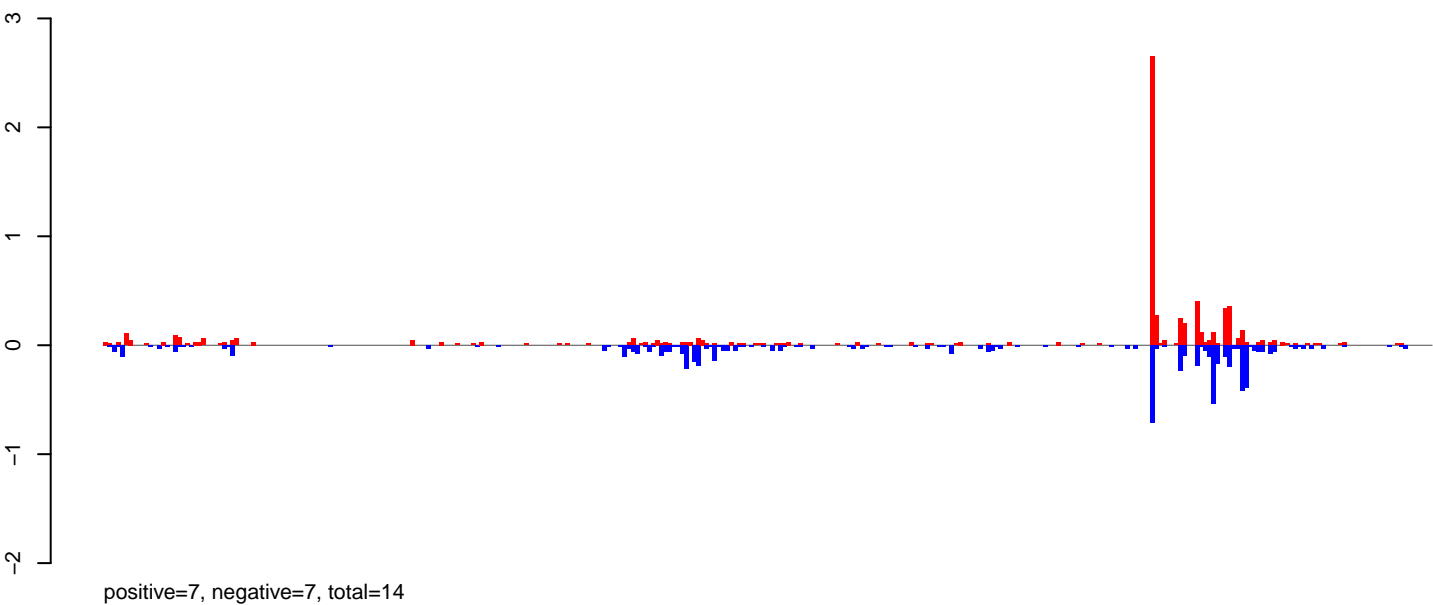
Window size=25, length=6148, TE@ltr-1\_family-5759@LTR\_Gypsy:1-6148

0 1000 2000 3000 4000 5000 6000

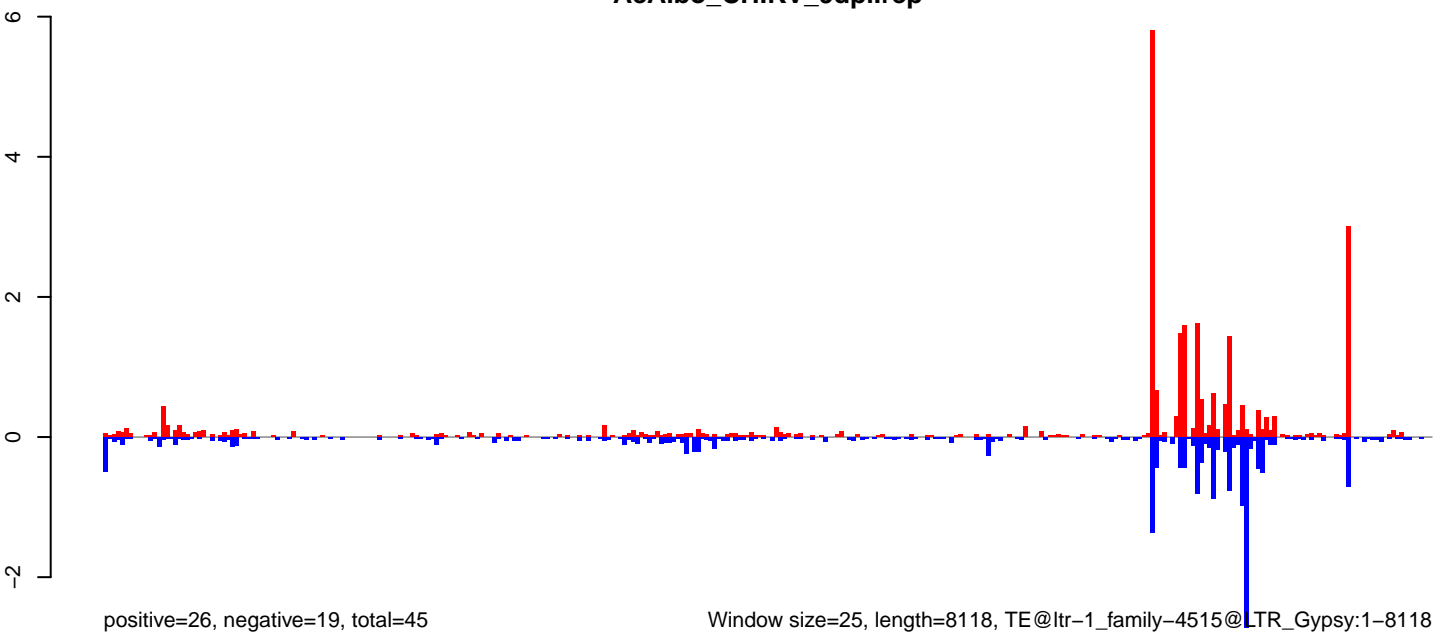
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



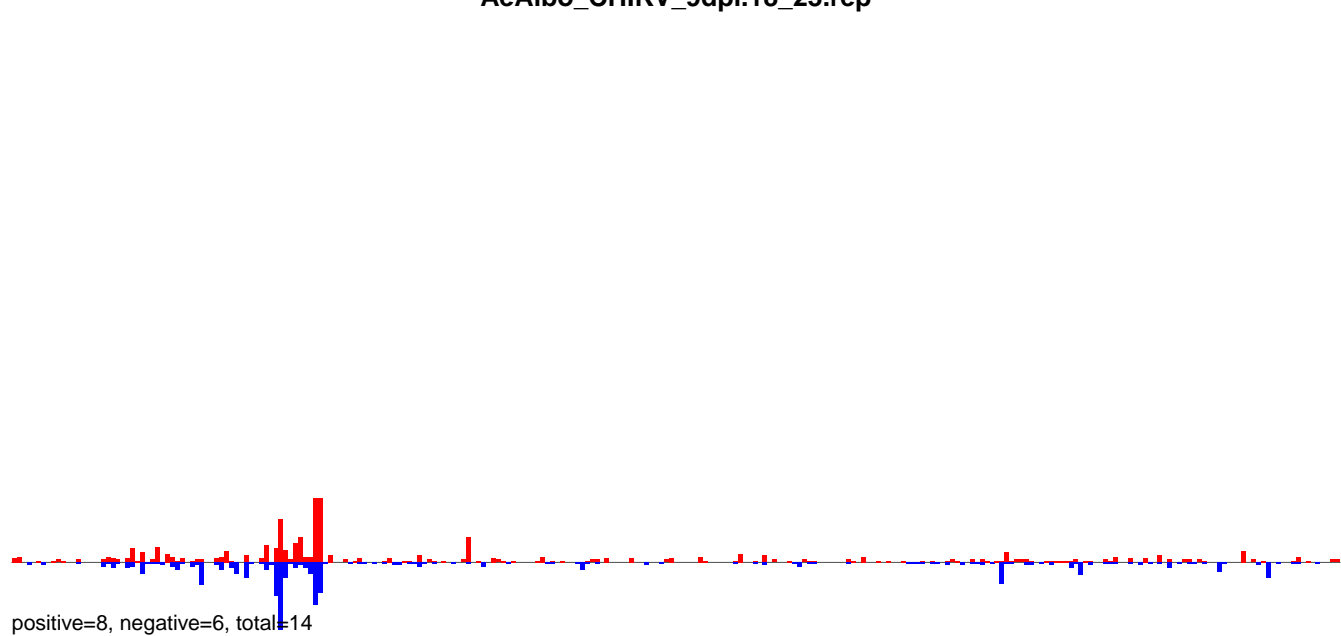
**AeAlbo\_CHIKV\_9dpi.rep**



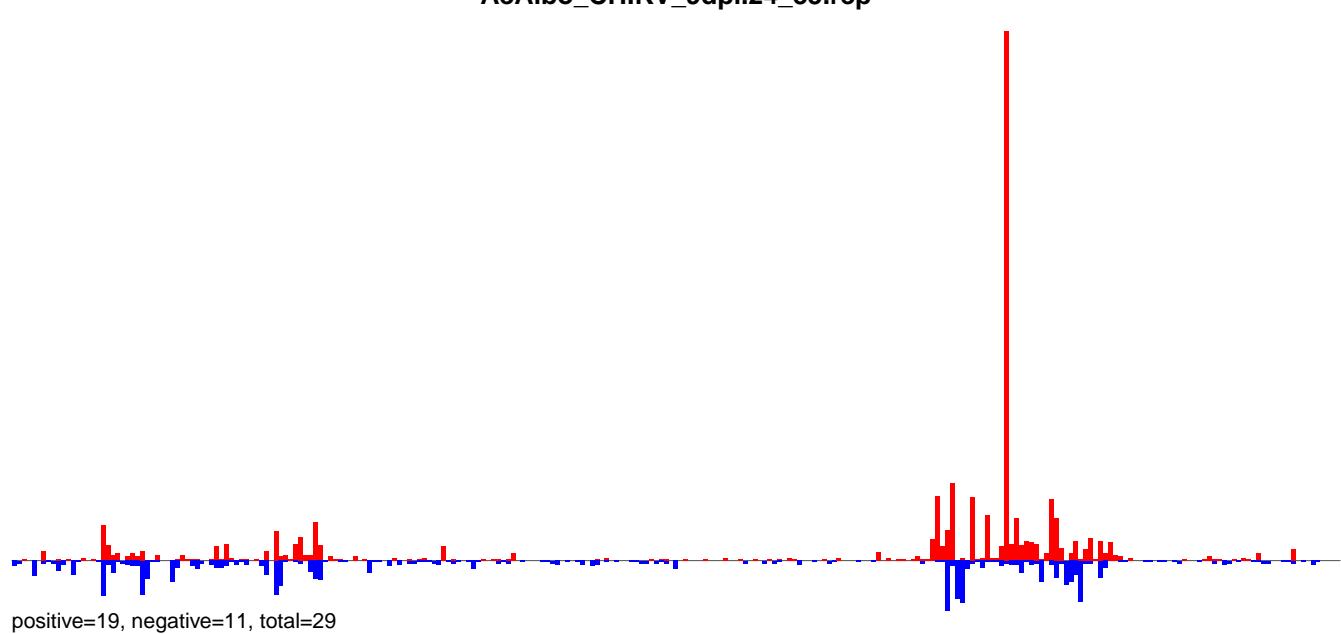
Window size=25, length=8118, TE@ltr-1\_family-4515@LTR\_Gypsy:1-8118

0 2000 4000 6000 8000

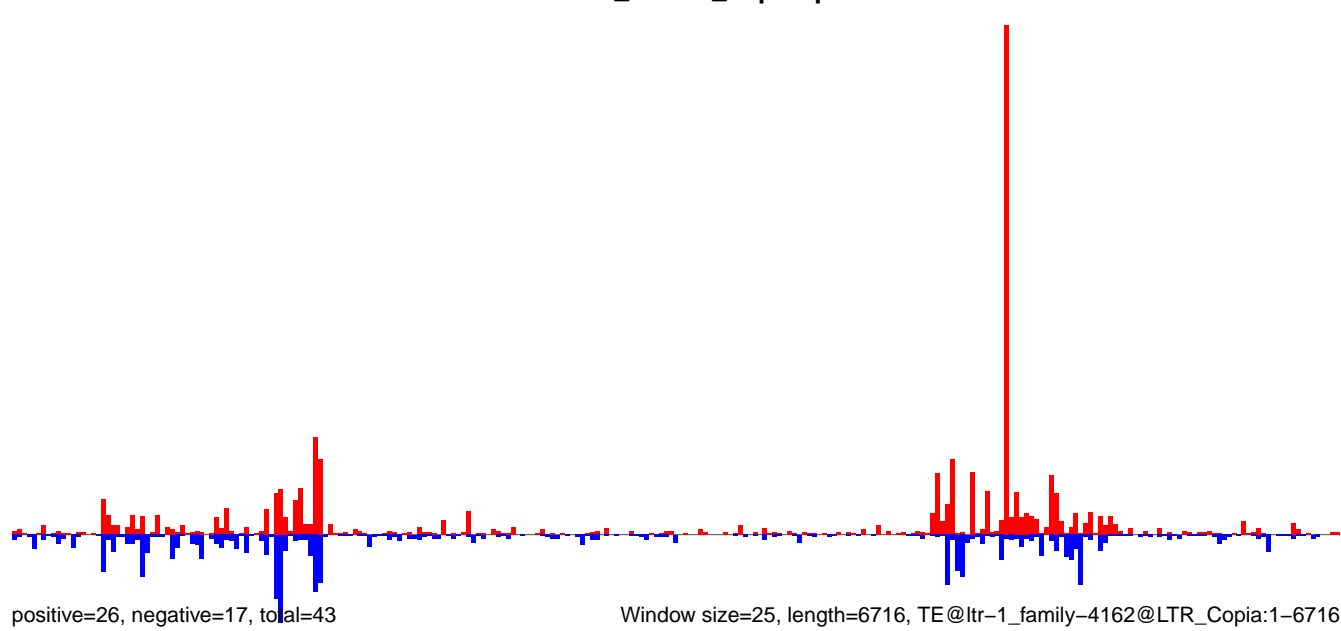
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

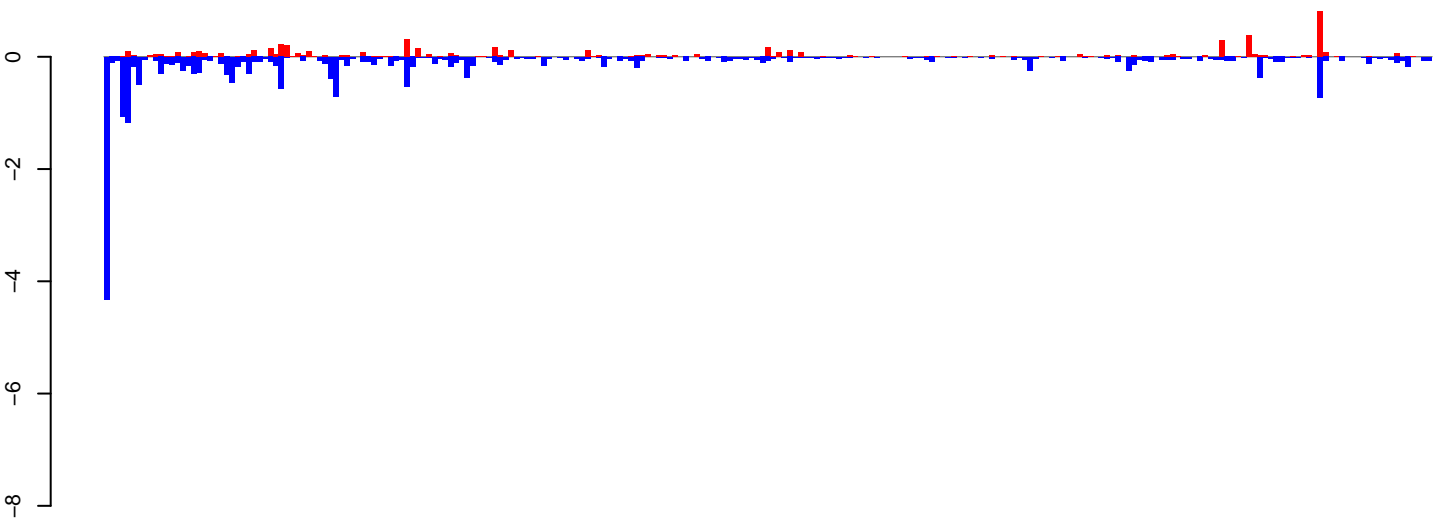


AeAlbo\_CHIKV\_9dpi.rep



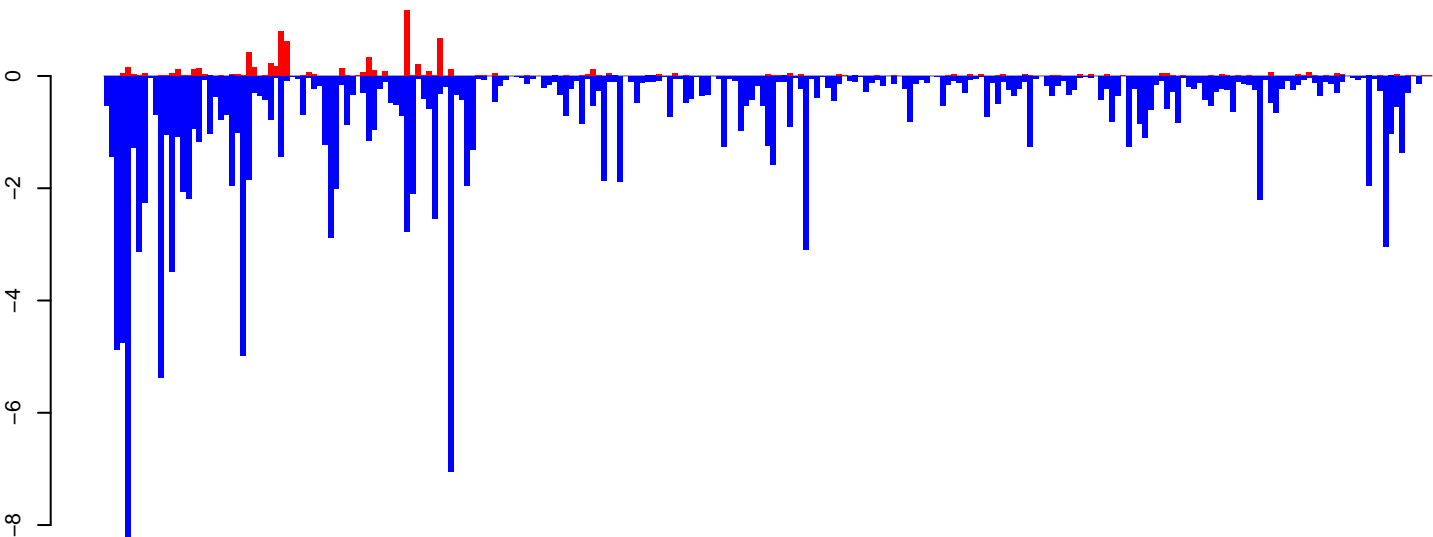
Window size=25, length=6716, TE@ltr-1\_family-4162@LTR\_Copia:1-6716

AeAlbo\_CHIKV\_9dpi.18\_23.rep



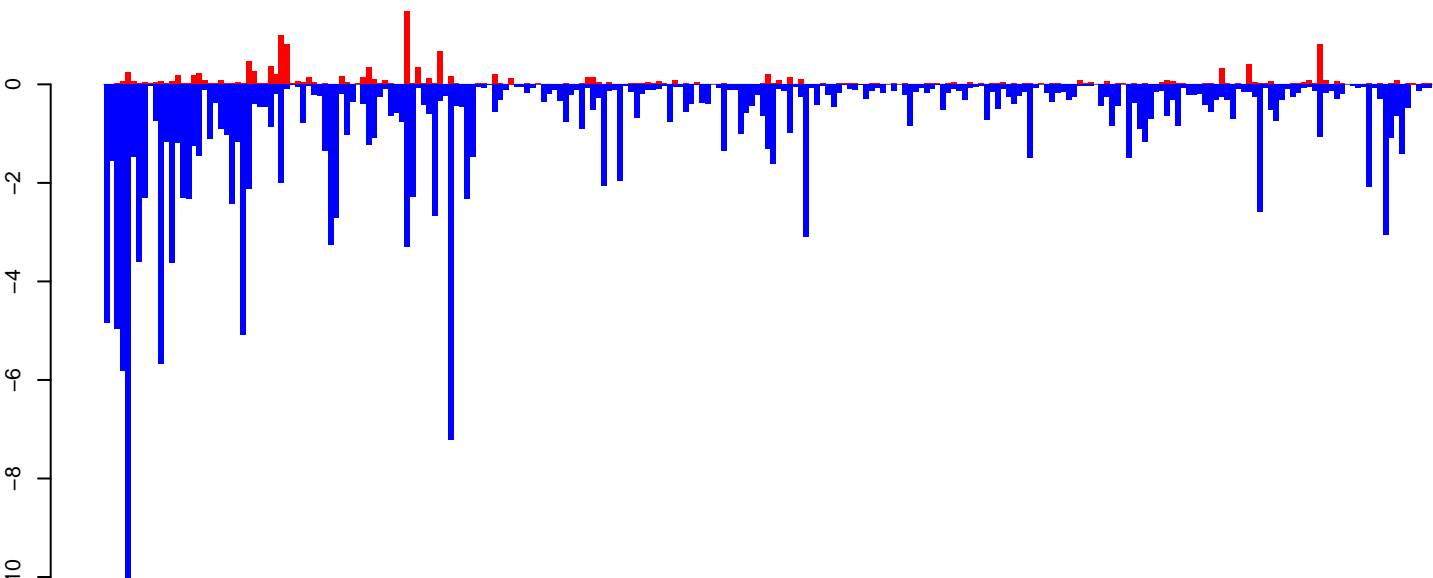
positive=6, negative=23, total=29

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=8, negative=153, total=161

AeAlbo\_CHIKV\_9dpi.rep

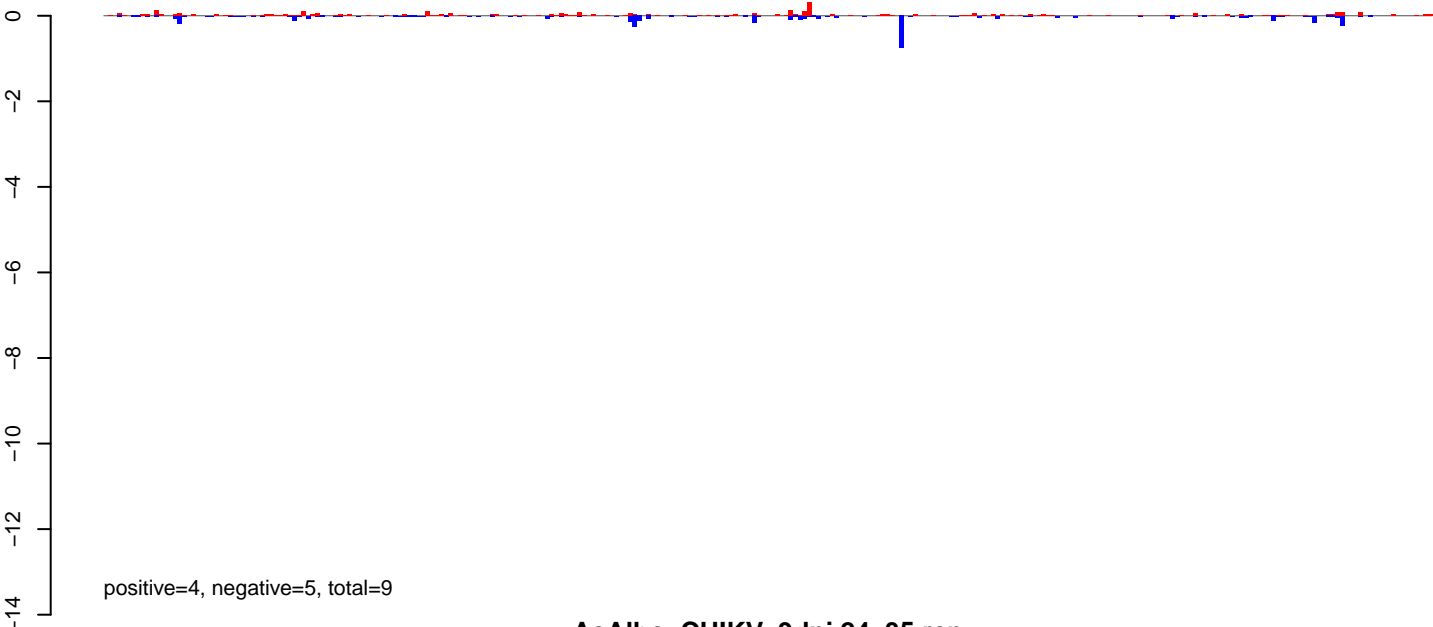


positive=14, negative=176, total=191

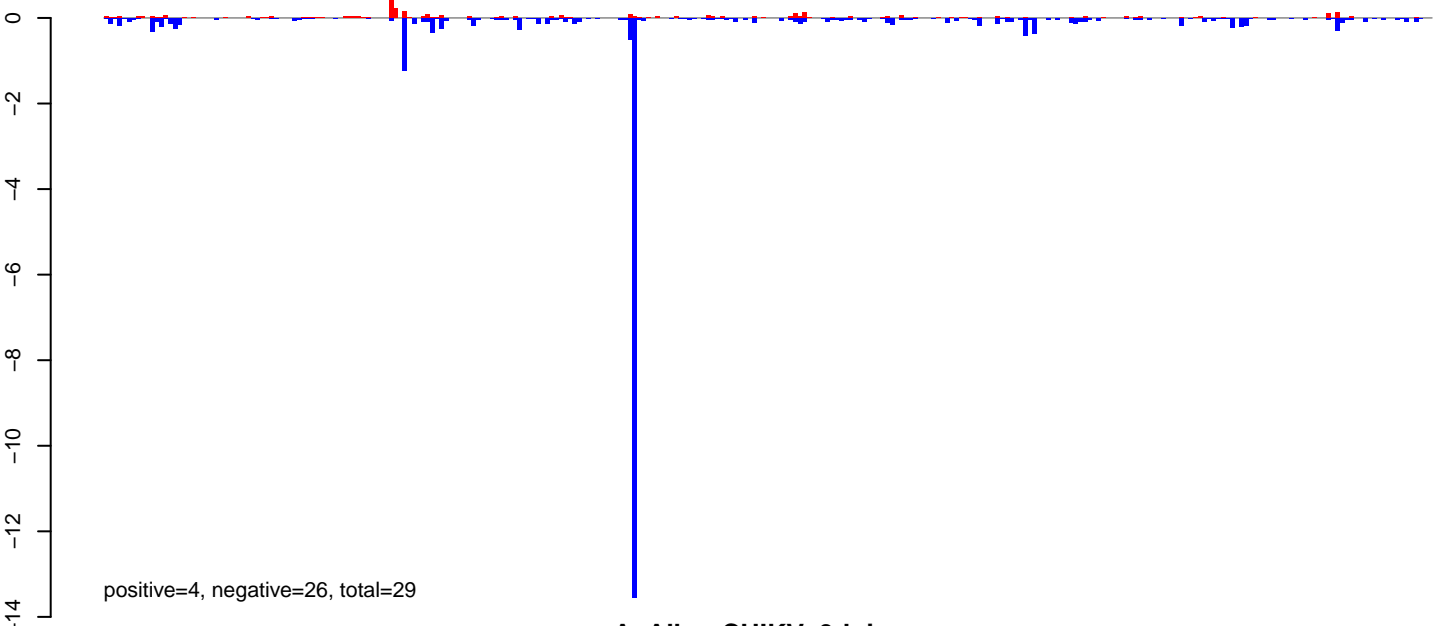
Window size=25, length=6067, TE@ltr-1\_family-3735@LTR\_Pao:1-6067

0 1000 2000 3000 4000 5000 6000

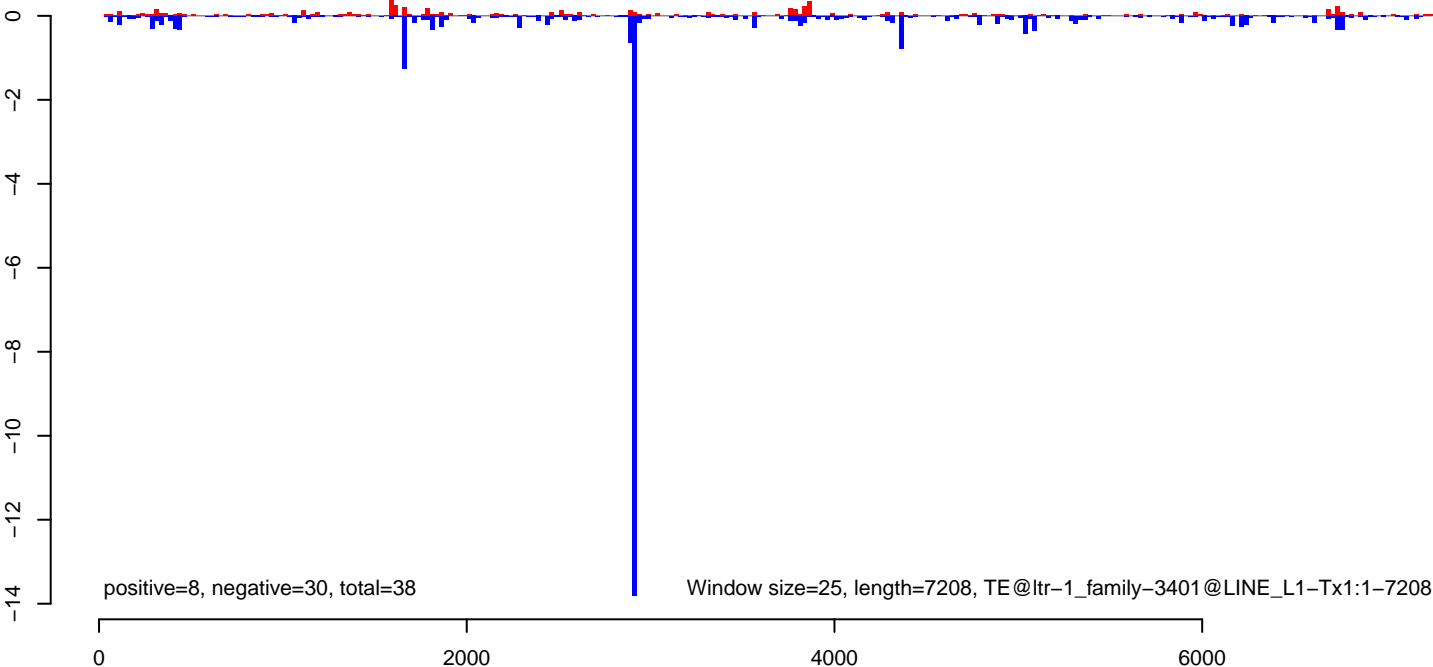
AeAlbo\_CHIKV\_9dpi.18\_23.rep



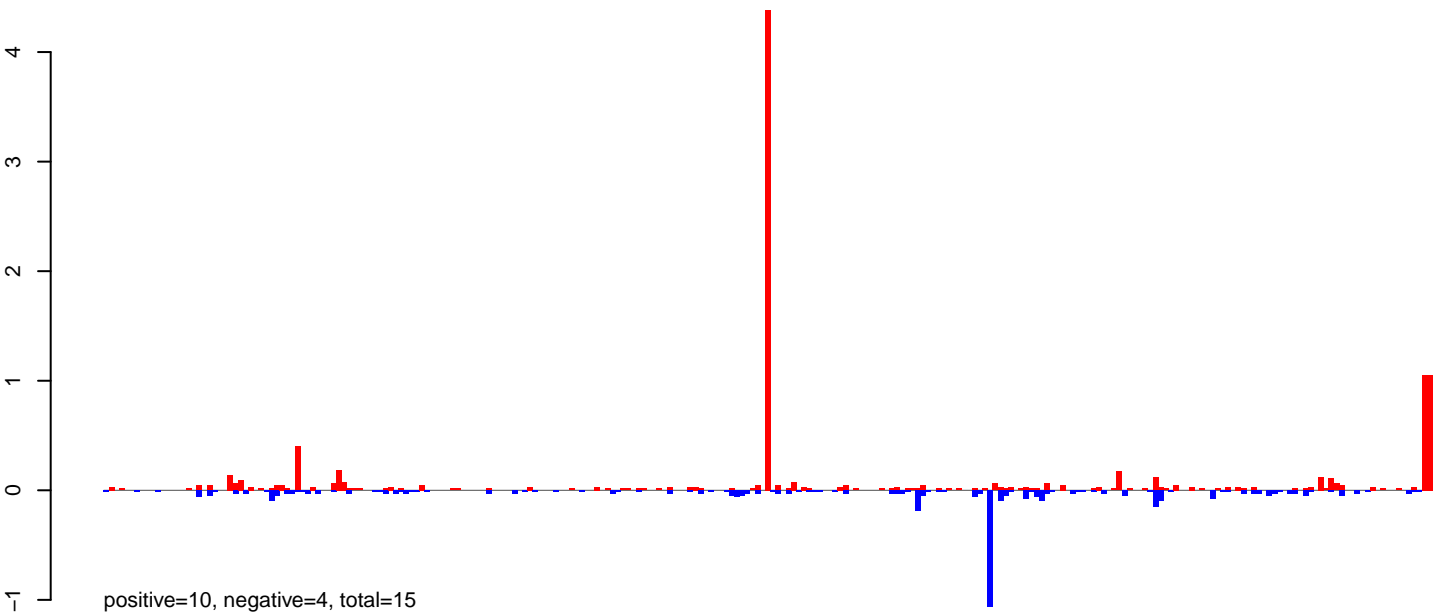
AeAlbo\_CHIKV\_9dpi.24\_35.rep



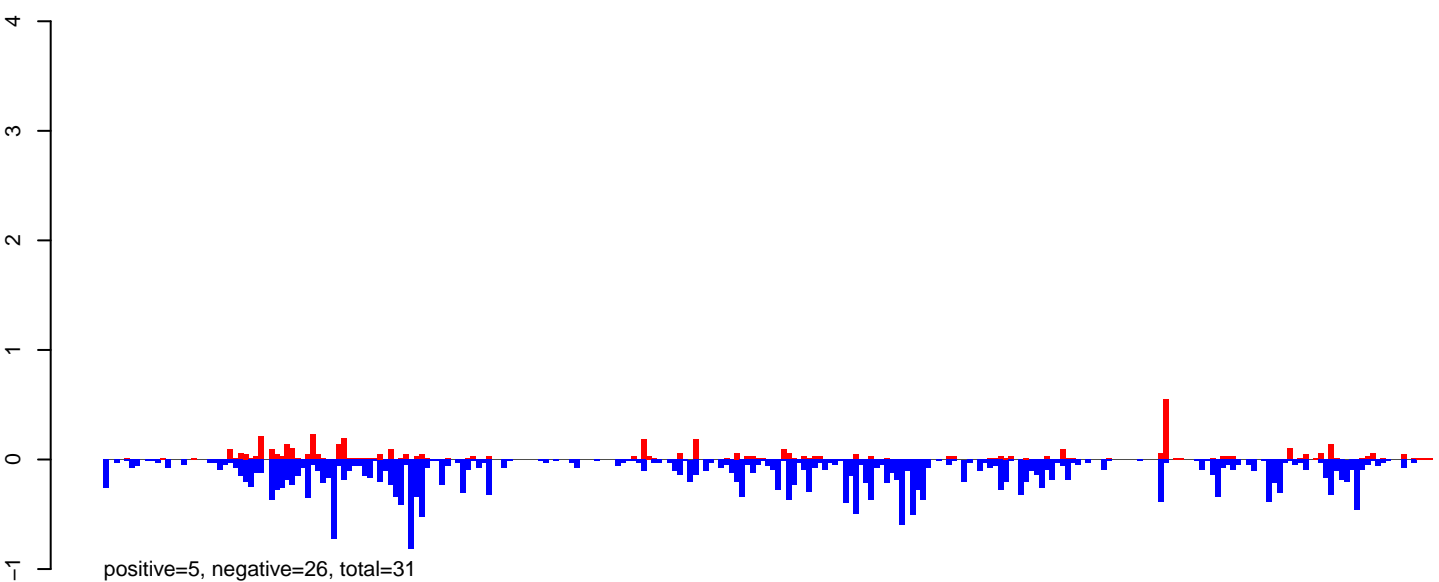
AeAlbo\_CHIKV\_9dpi.rep



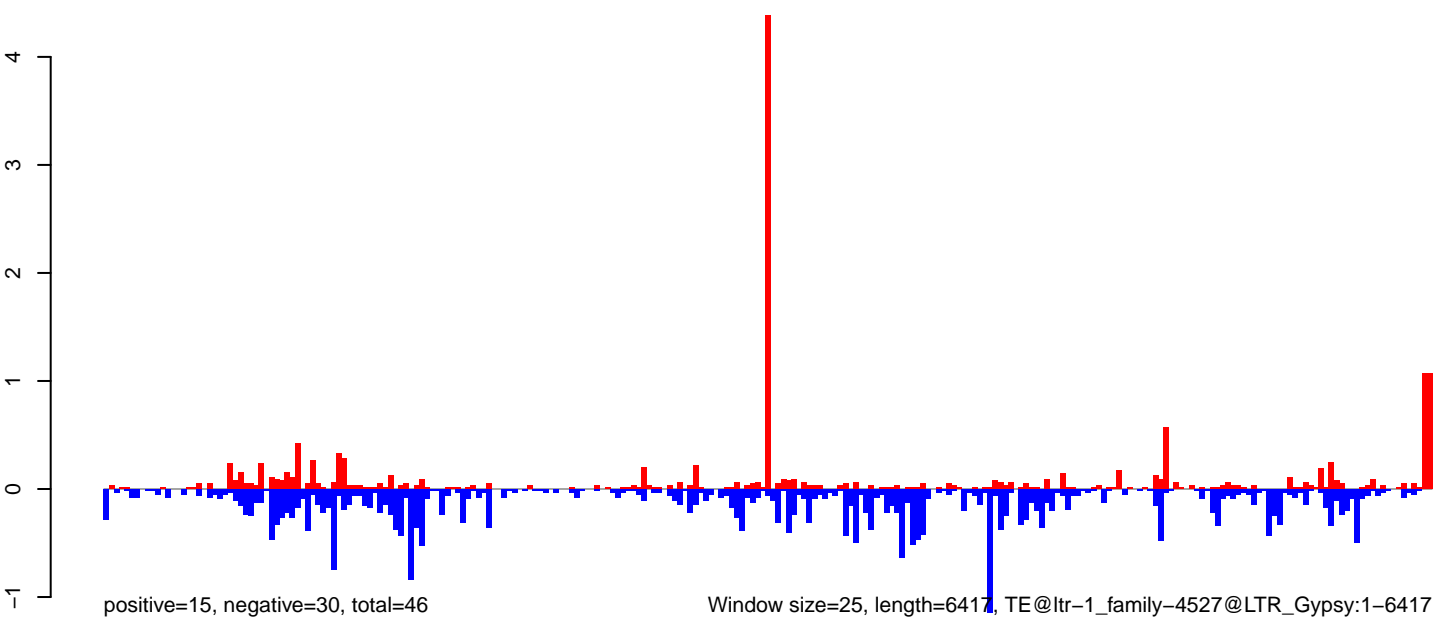
AeAlbo\_CHIKV\_9dpi.18\_23.rep



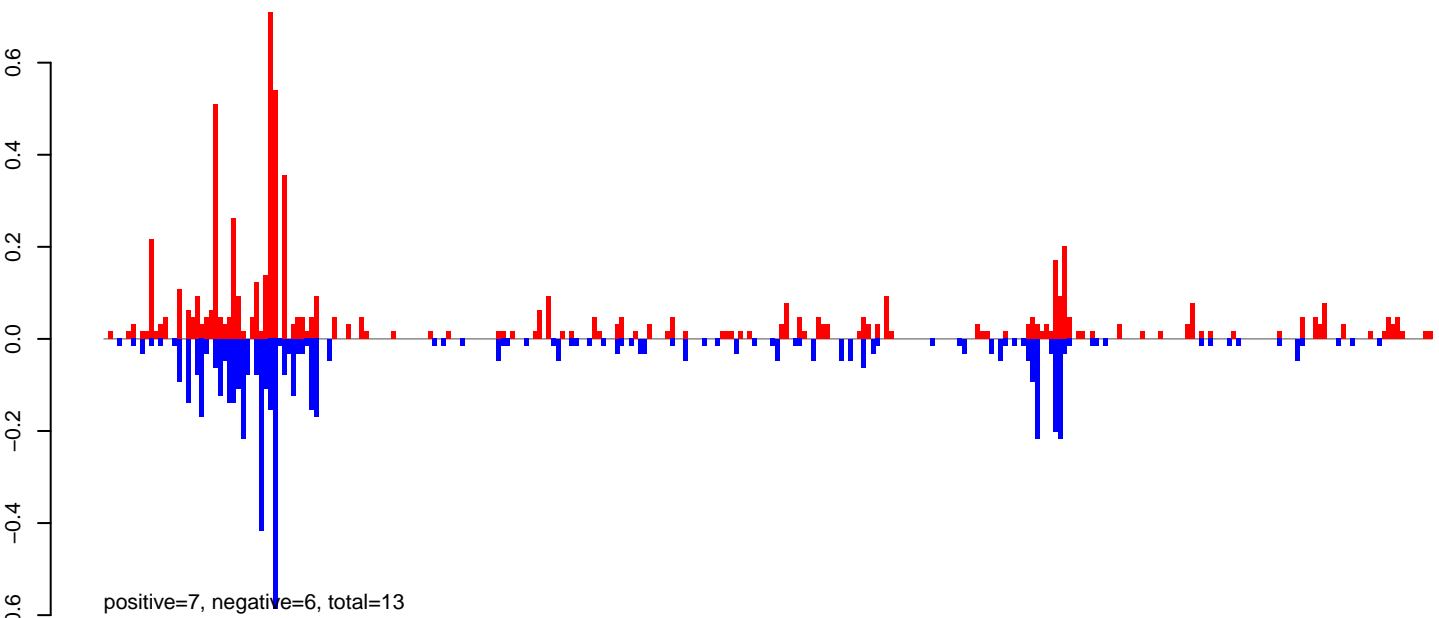
AeAlbo\_CHIKV\_9dpi.24\_35.rep



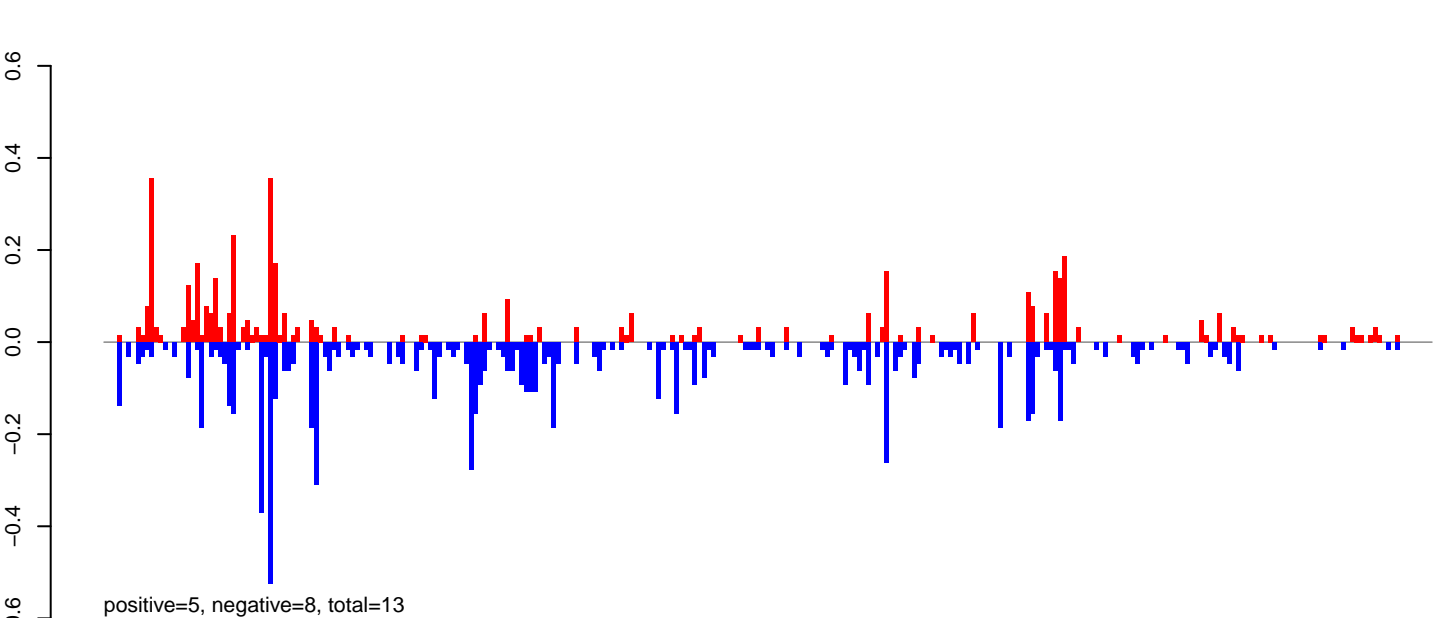
AeAlbo\_CHIKV\_9dpi.rep



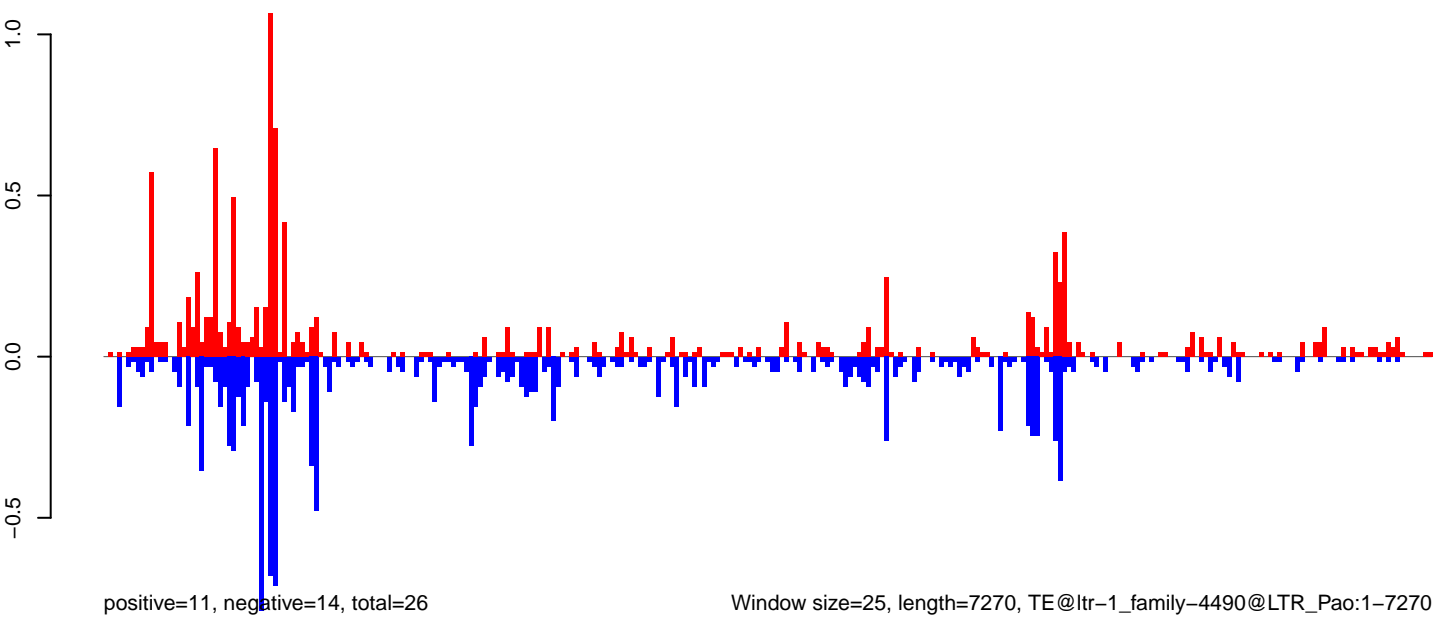
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



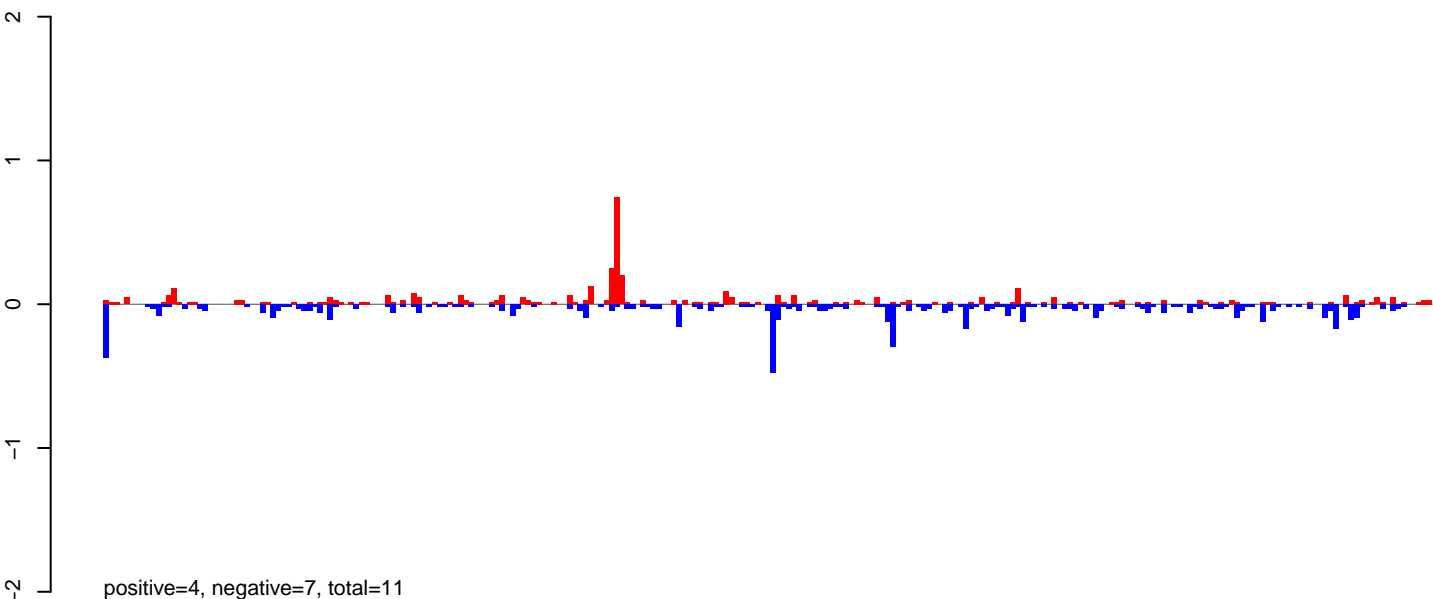
AeAlbo\_CHIKV\_9dpi.rep



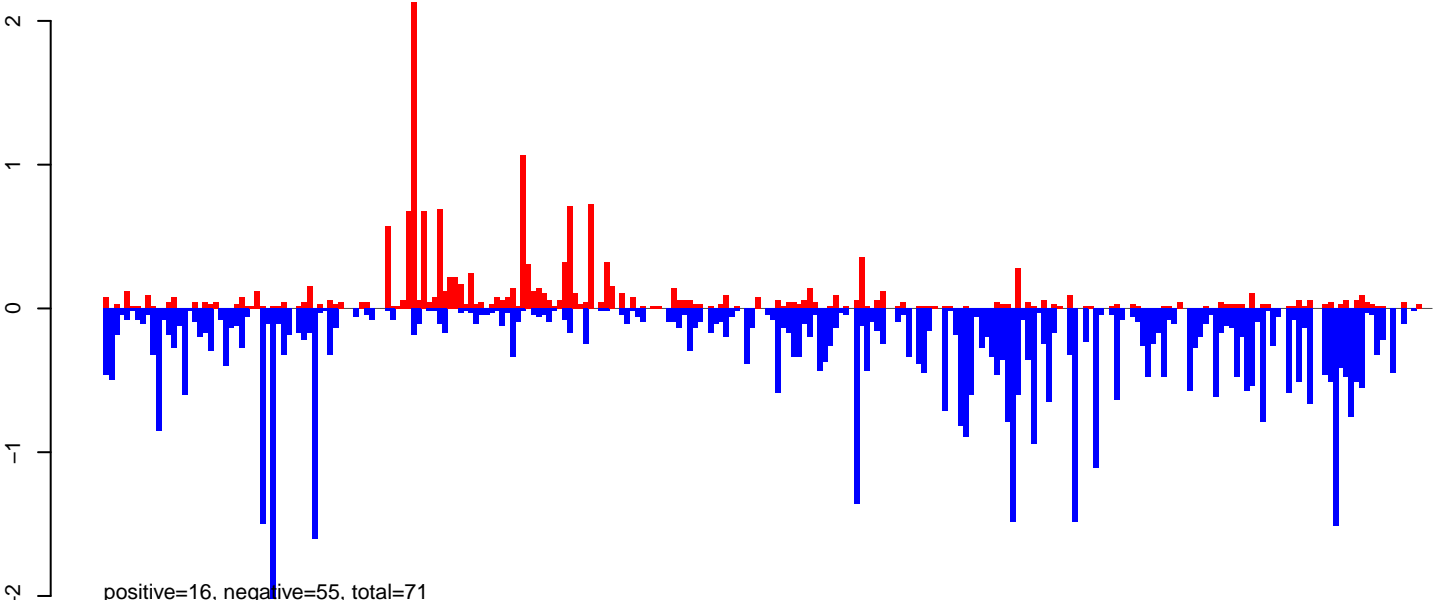
Window size=25, length=7270, TE@ltr-1\_family-4490@LTR\_Pao:1-7270

0 2000 4000 6000

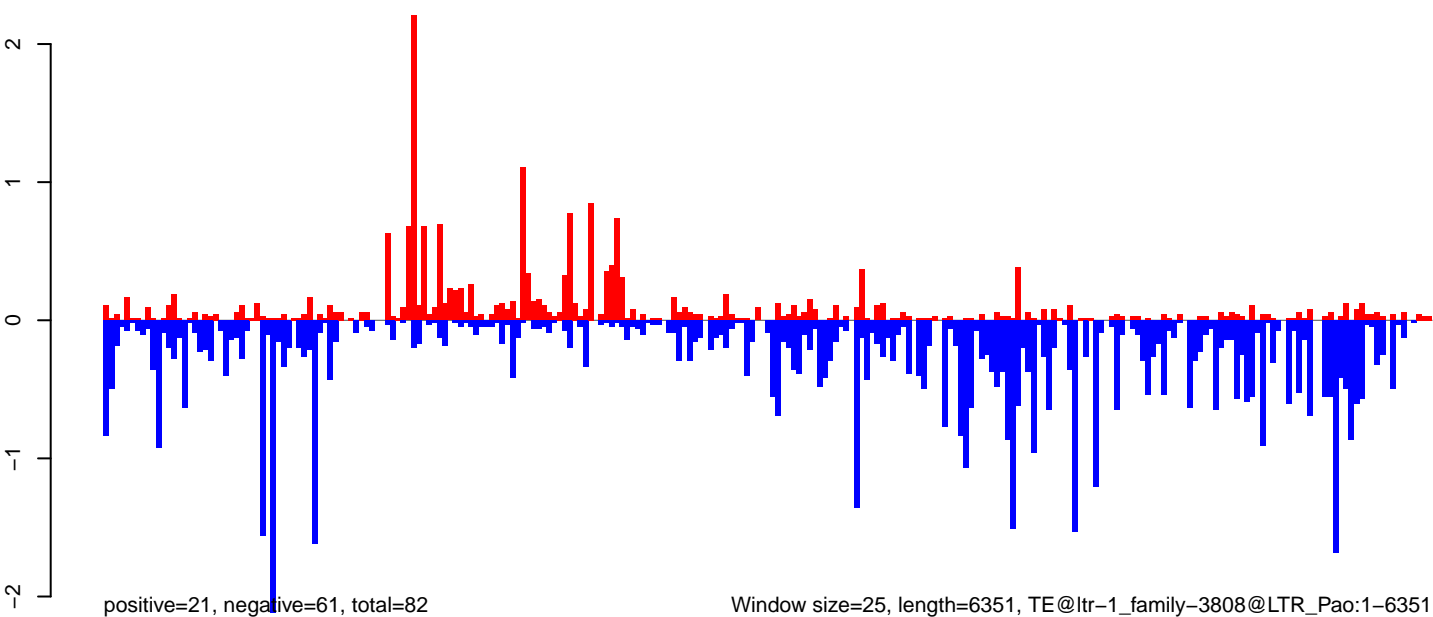
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

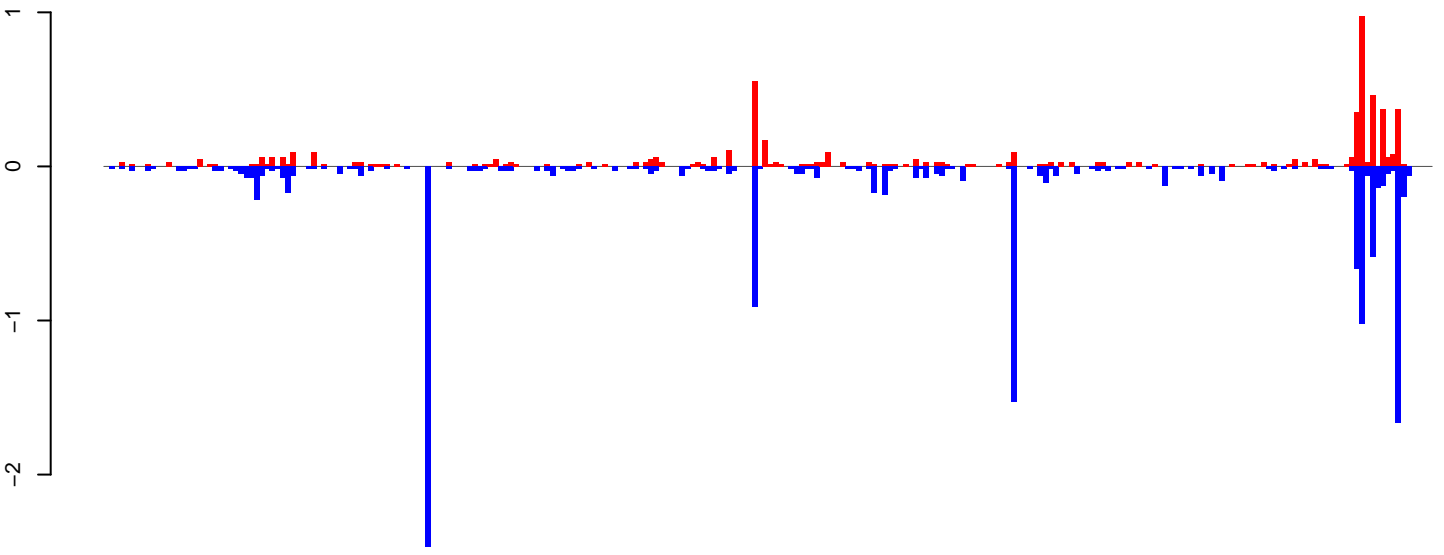


Window size=25, length=6351, TE@ltr-1\_family-3808@LTR\_Pao:1-6351

0 1000 2000 3000 4000 5000 6000

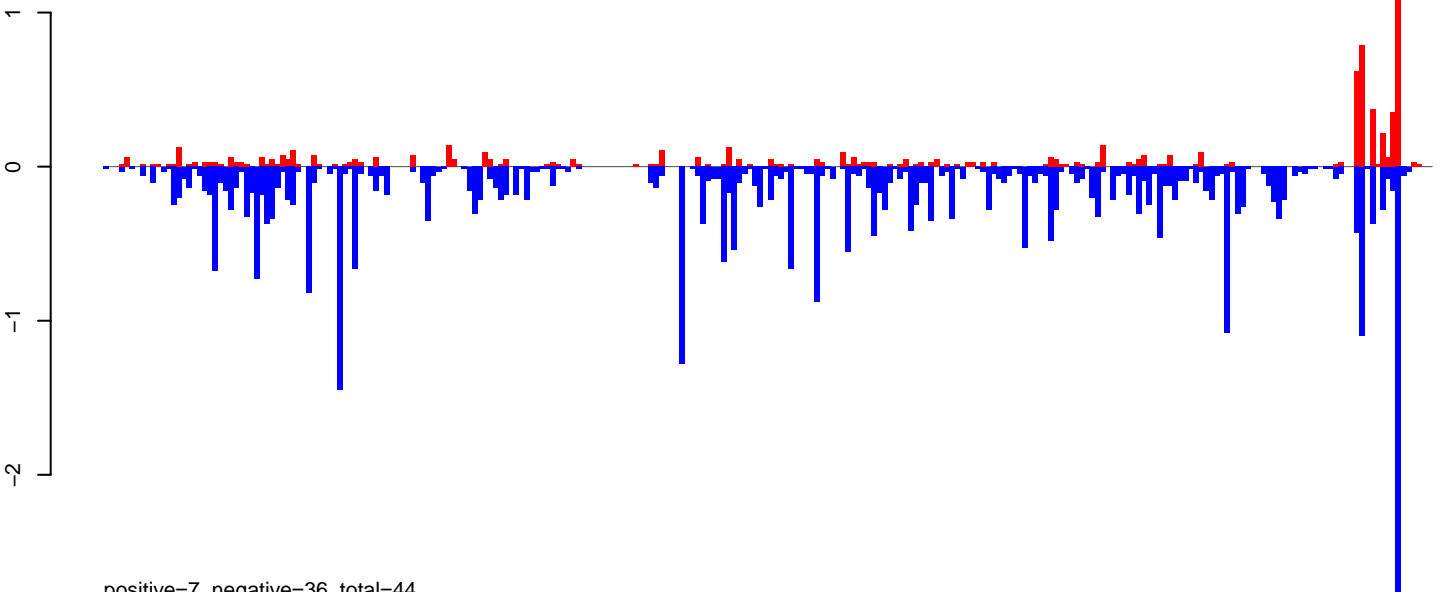


AeAlbo\_CHIKV\_9dpi.18\_23.rep



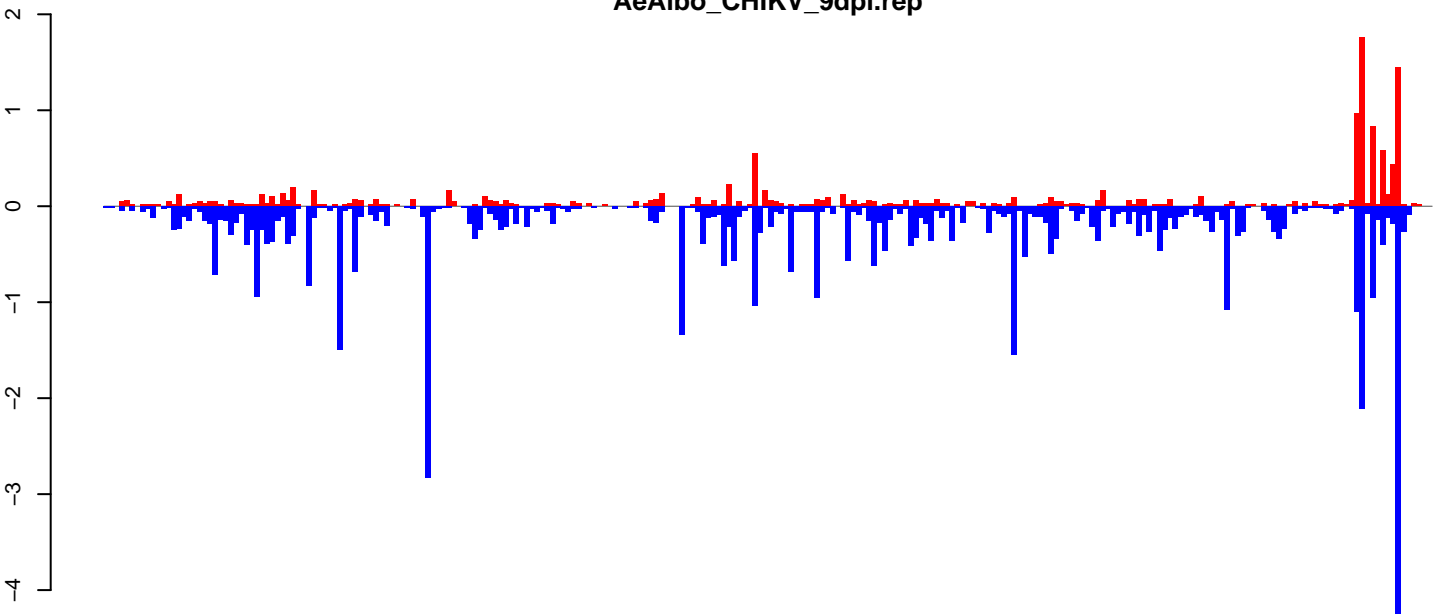
positive=6, negative=14, total=20

AeAlbo\_CHIKV\_9dpi.24\_35.rep



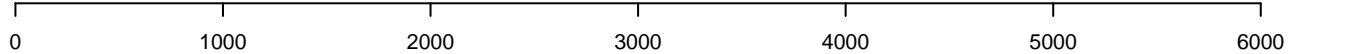
positive=7, negative=36, total=44

AeAlbo\_CHIKV\_9dpi.rep

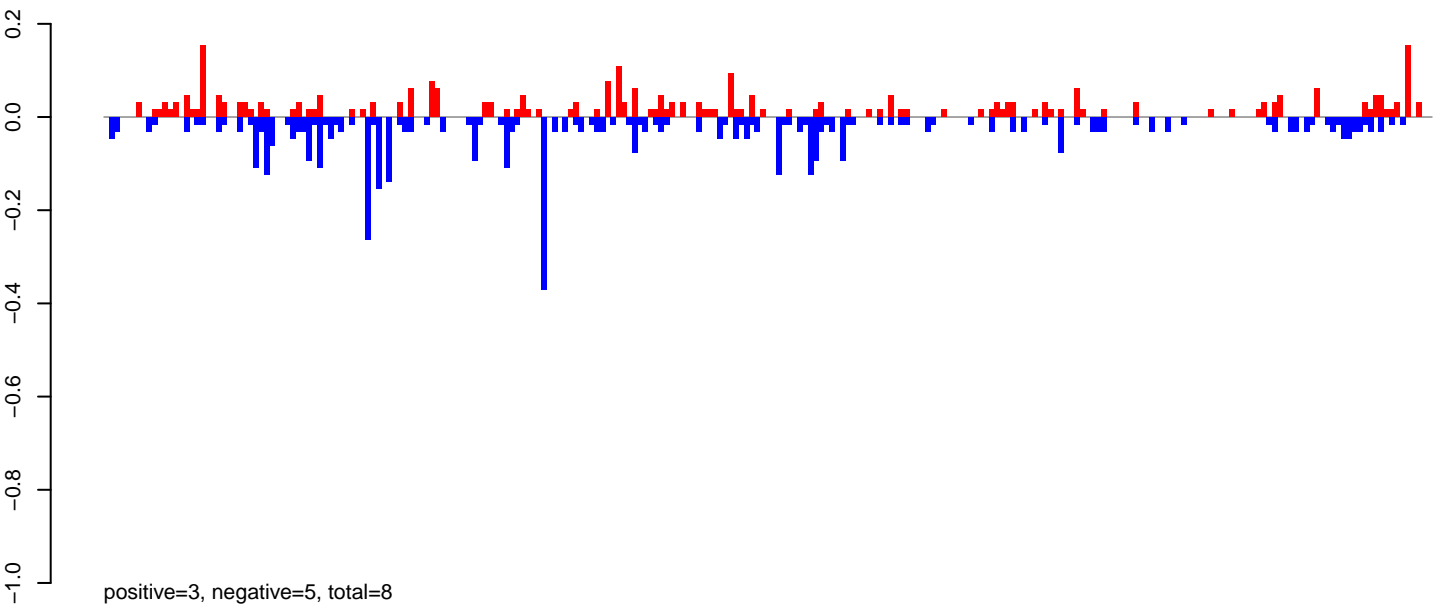


positive=14, negative=50, total=64

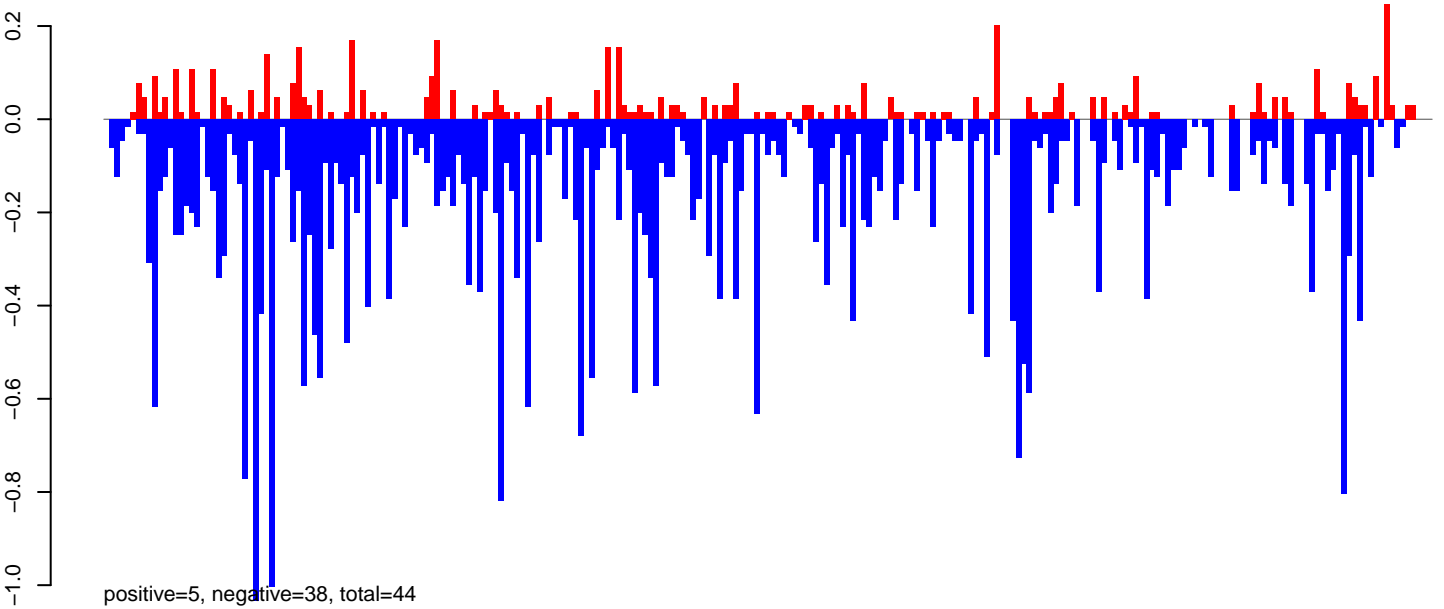
Window size=25, length=6390, TE@ltr-1\_family-4941@LTR\_Gypsy:1-6390



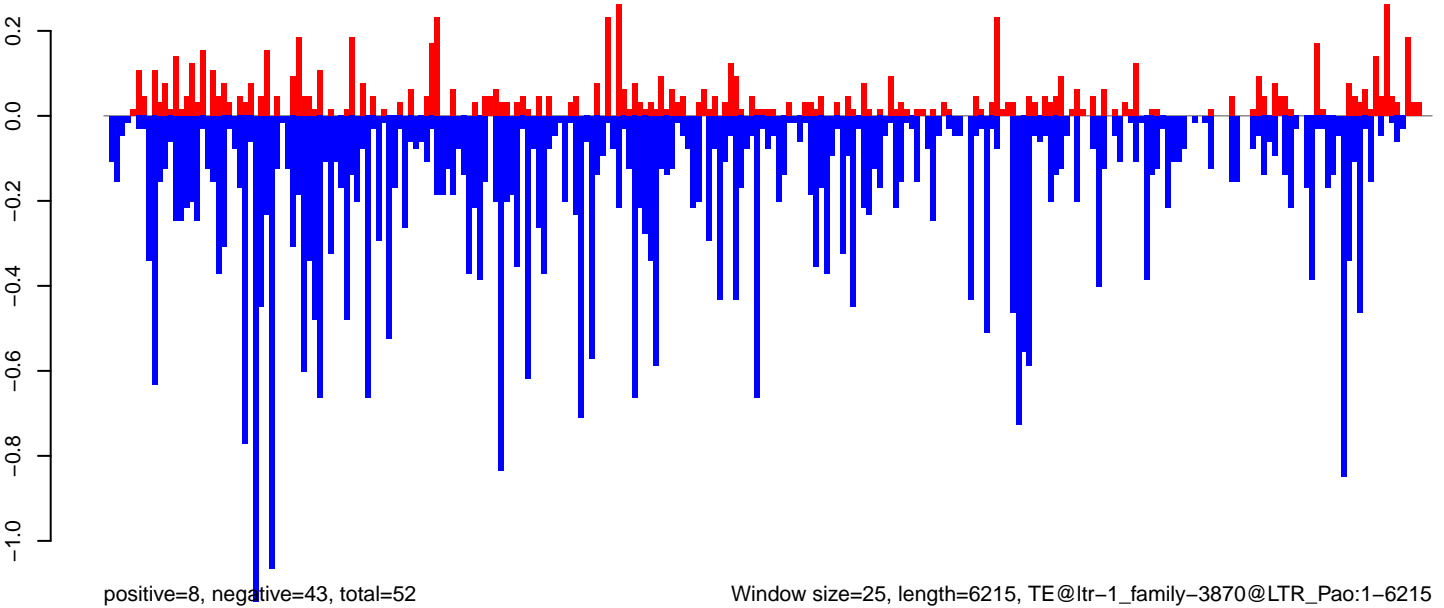
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



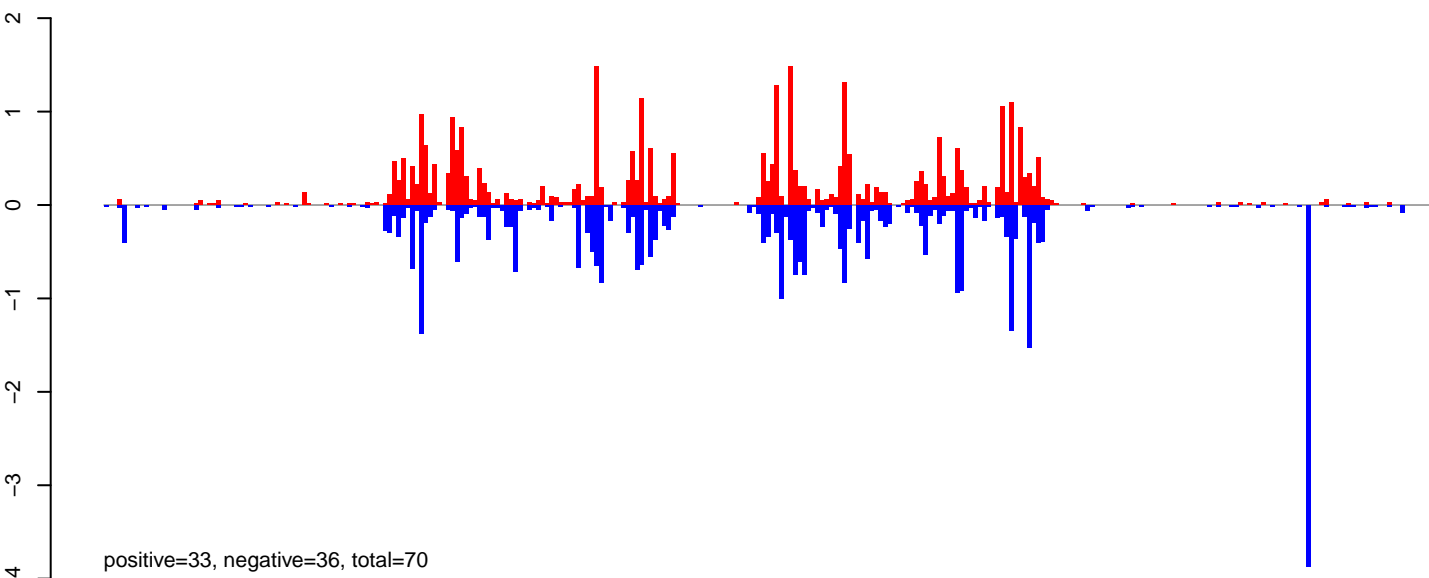
AeAlbo\_CHIKV\_9dpi.rep



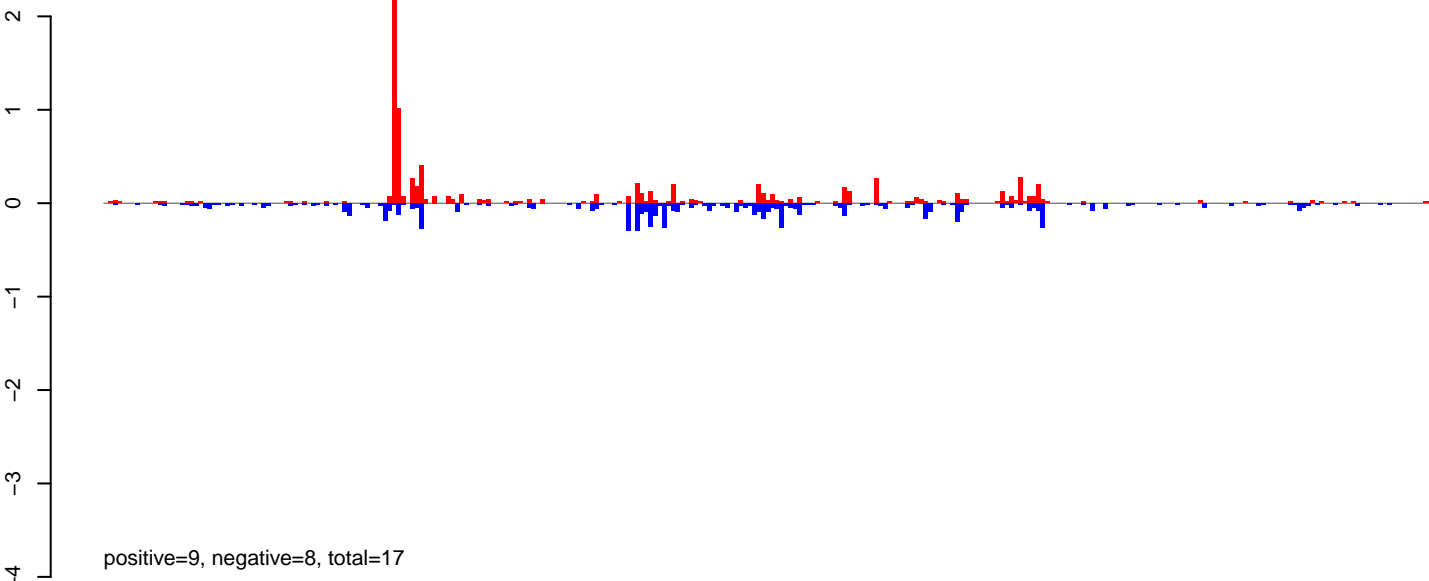
Window size=25, length=6215, TE@ltr-1\_family-3870@LTR\_Pao:1-6215

0 1000 2000 3000 4000 5000 6000

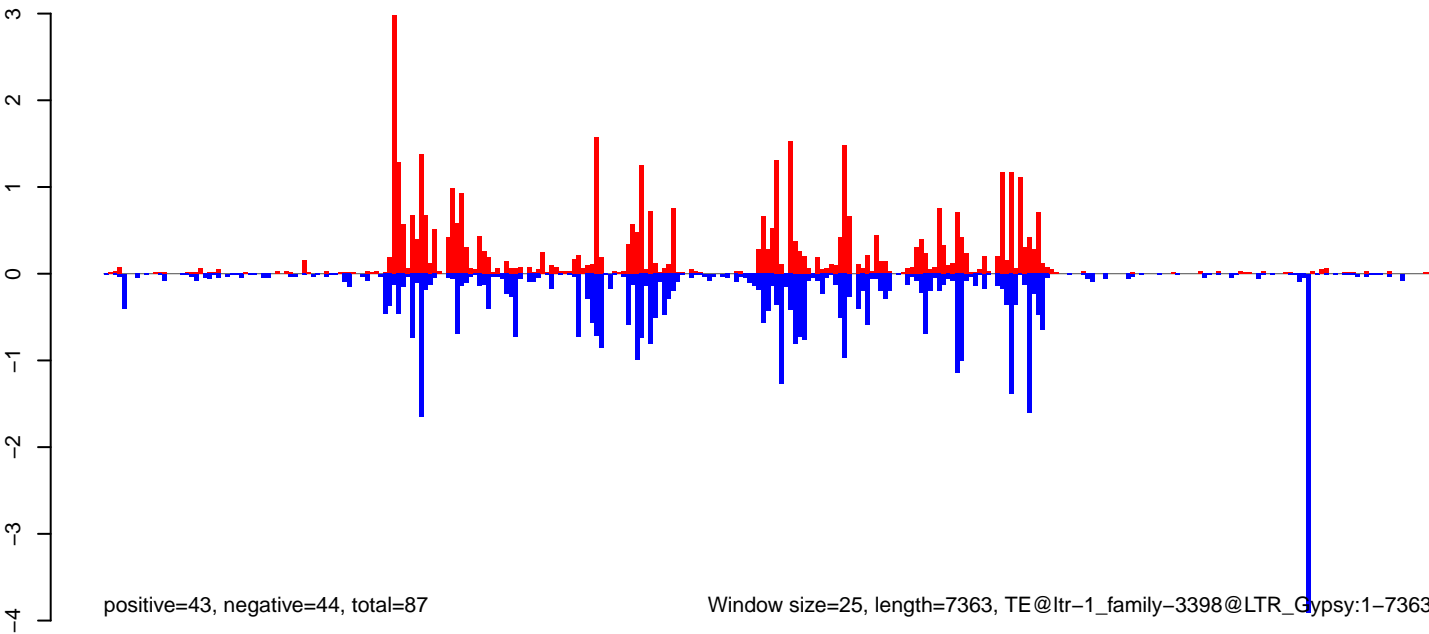
AeAlbo\_CHIKV\_9dpi.18\_23.rep



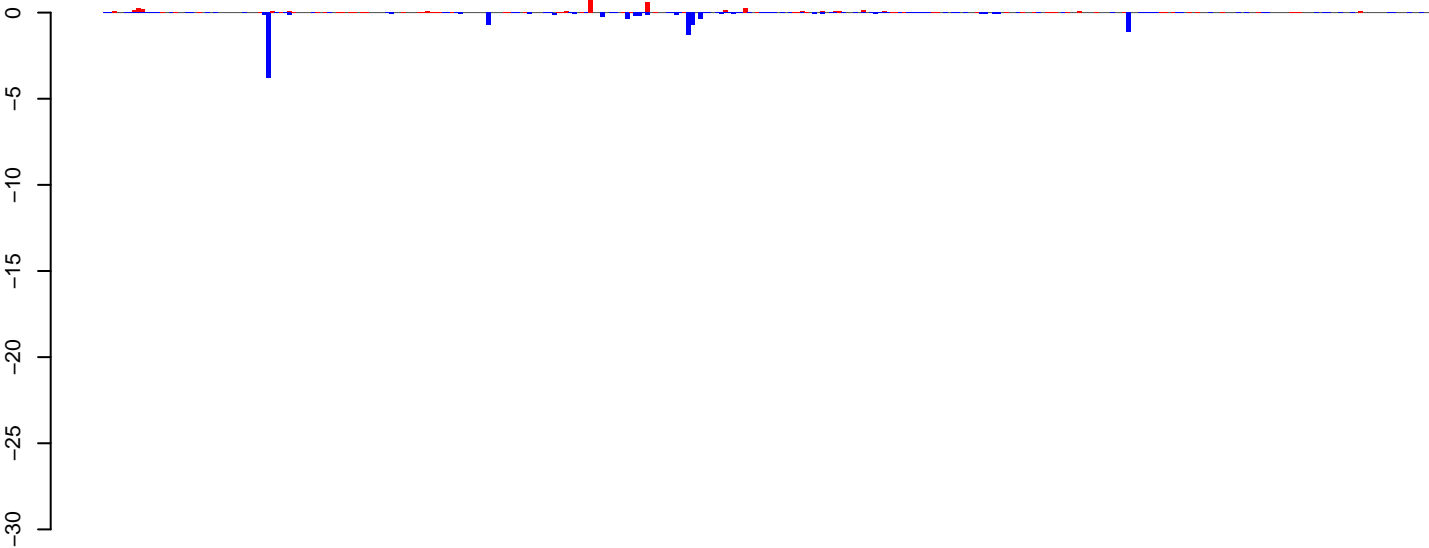
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

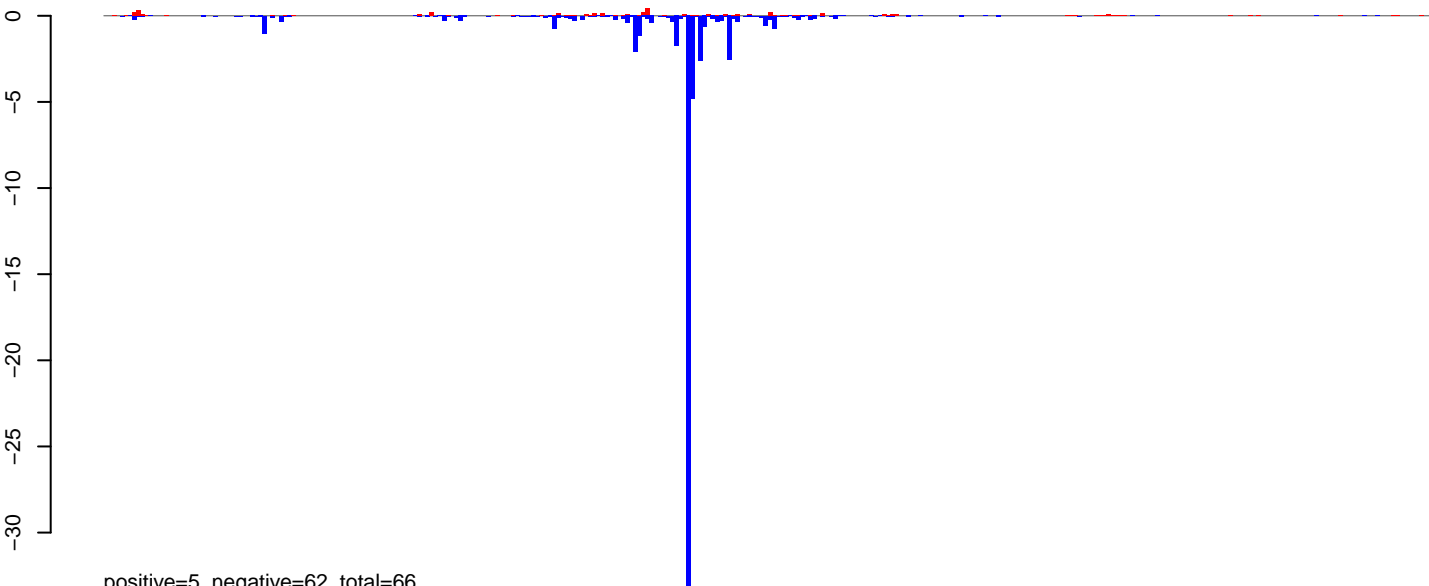


AeAlbo\_CHIKV\_9dpi.18\_23.rep



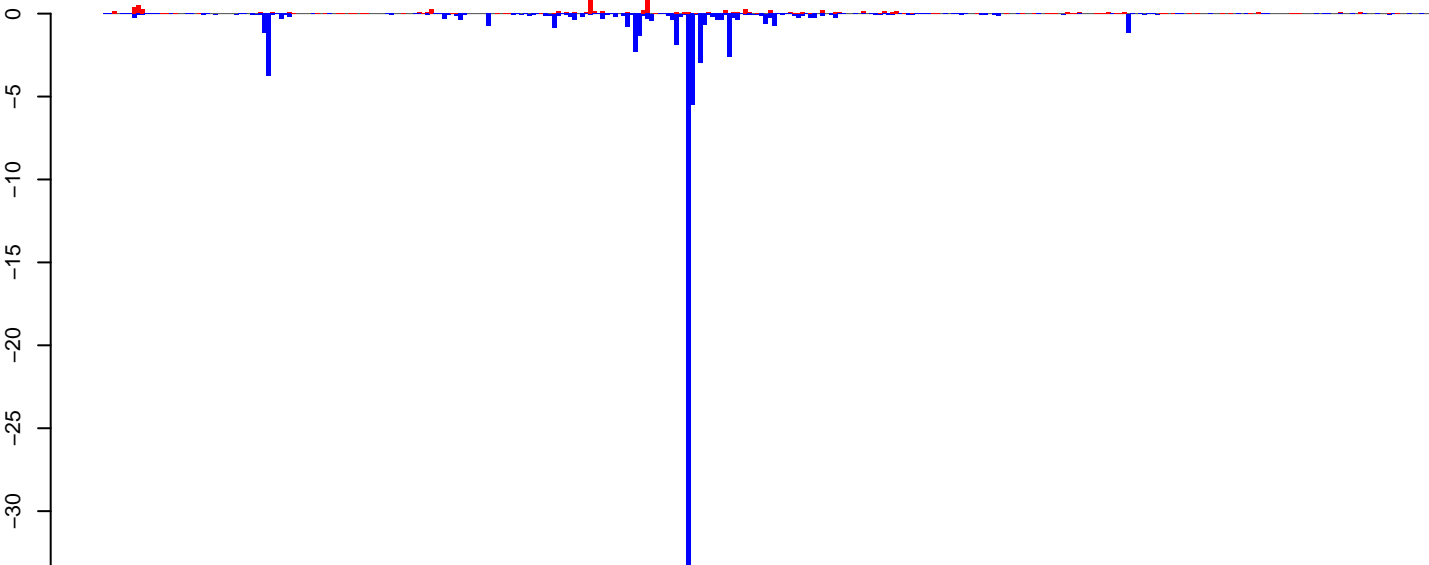
positive=6, negative=13, total=19

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=62, total=66

AeAlbo\_CHIKV\_9dpi.rep

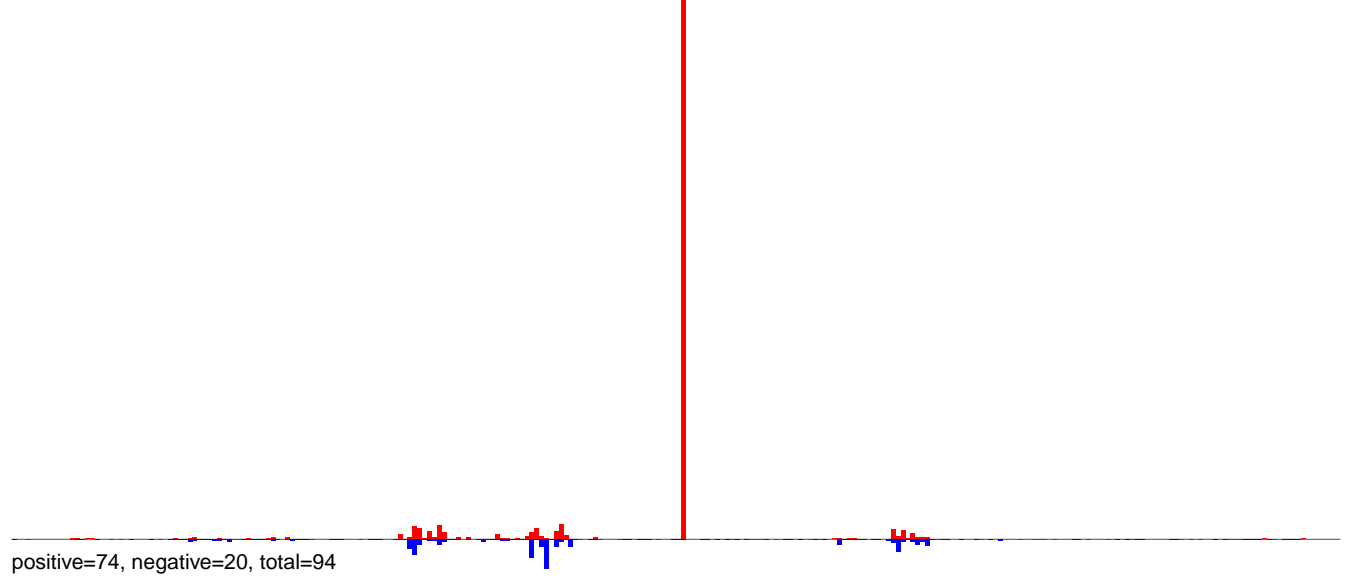


positive=11, negative=75, total=86

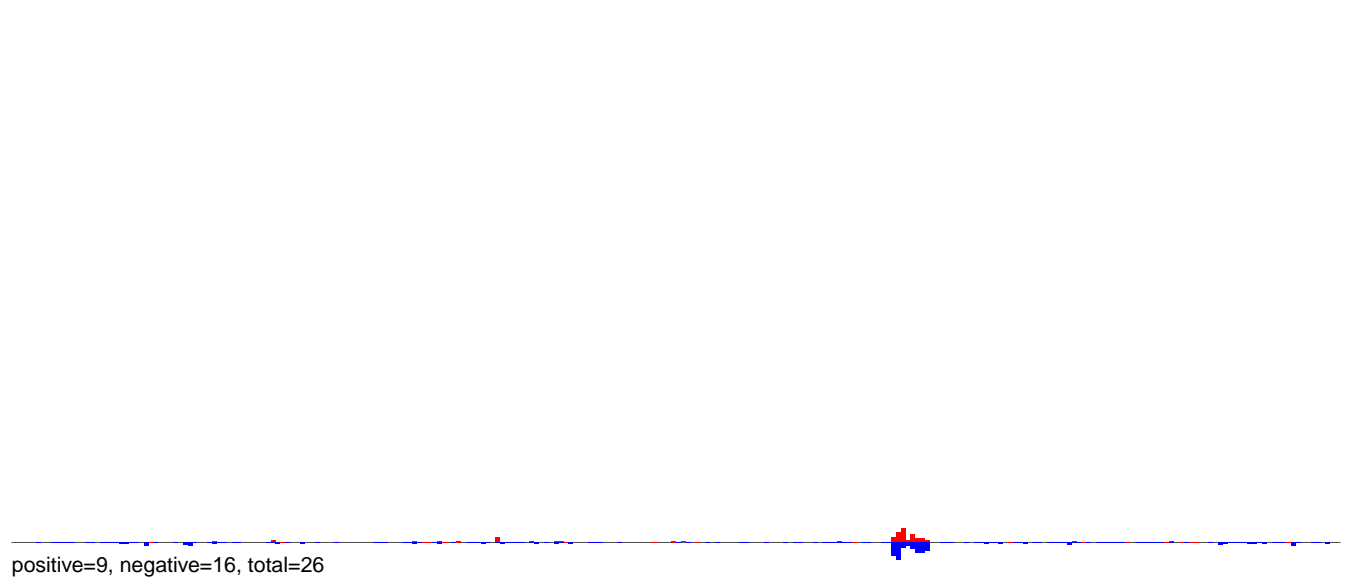
Window size=25, length=8130, TE@ltr-1\_family-5817@DNA\_CMC-EnSpm:1-8130

0 2000 4000 6000 8000

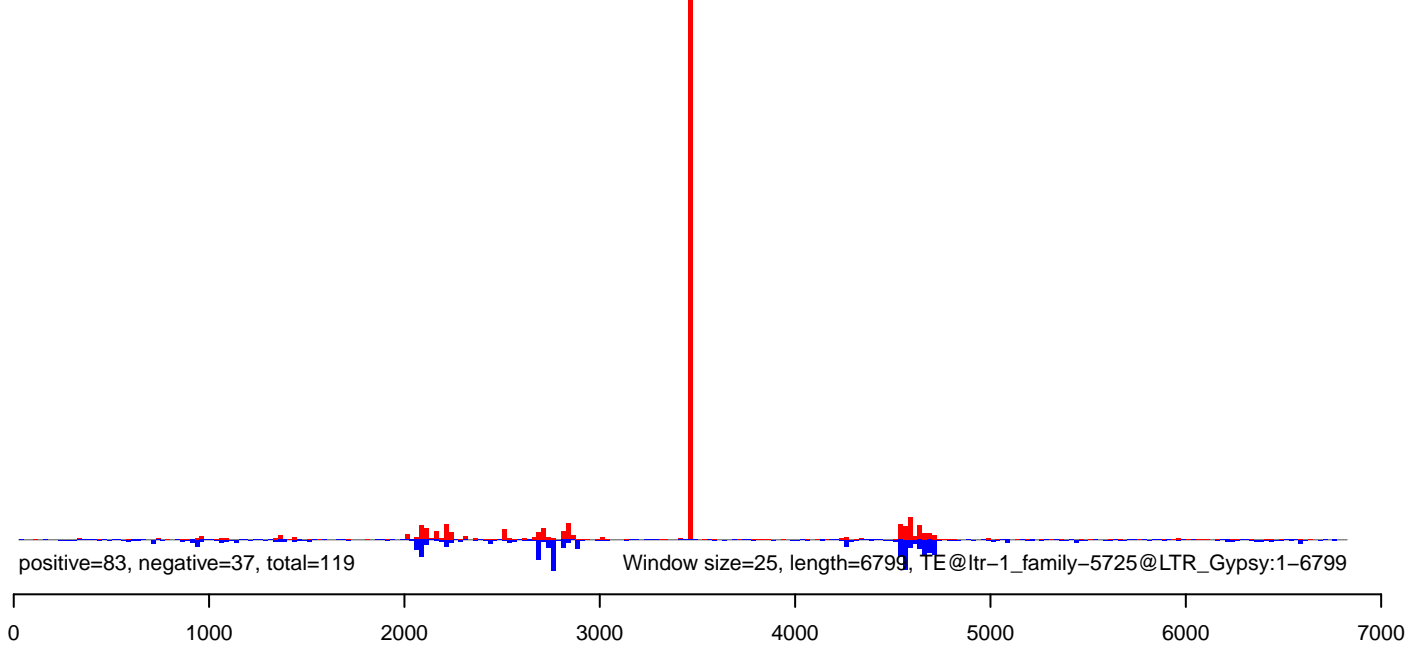
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



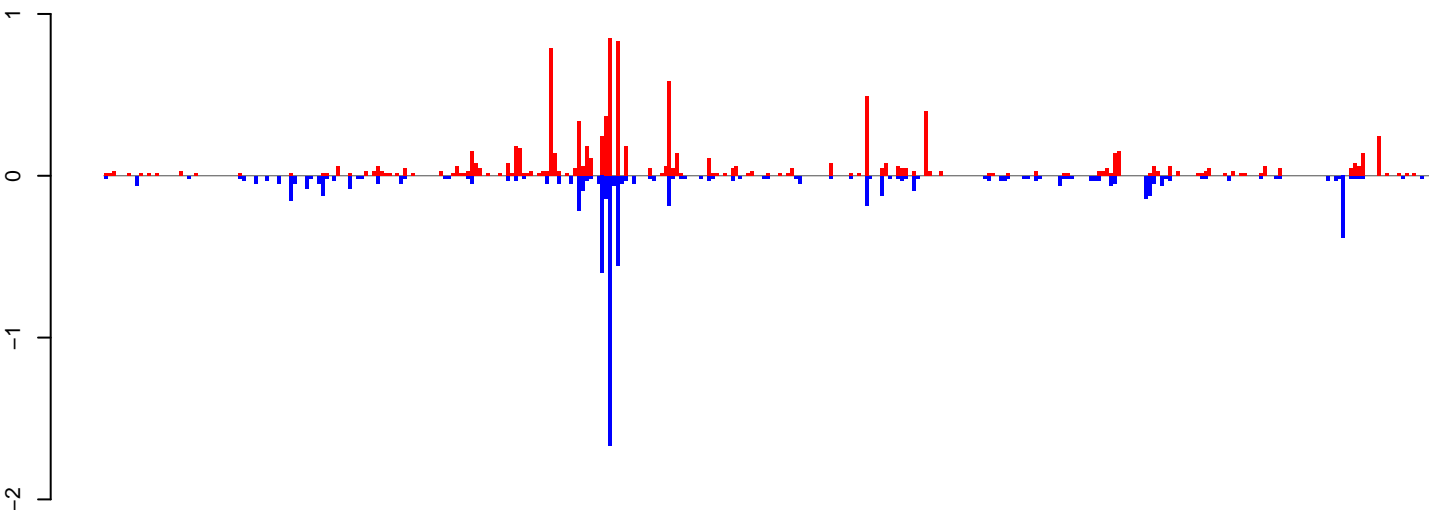
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

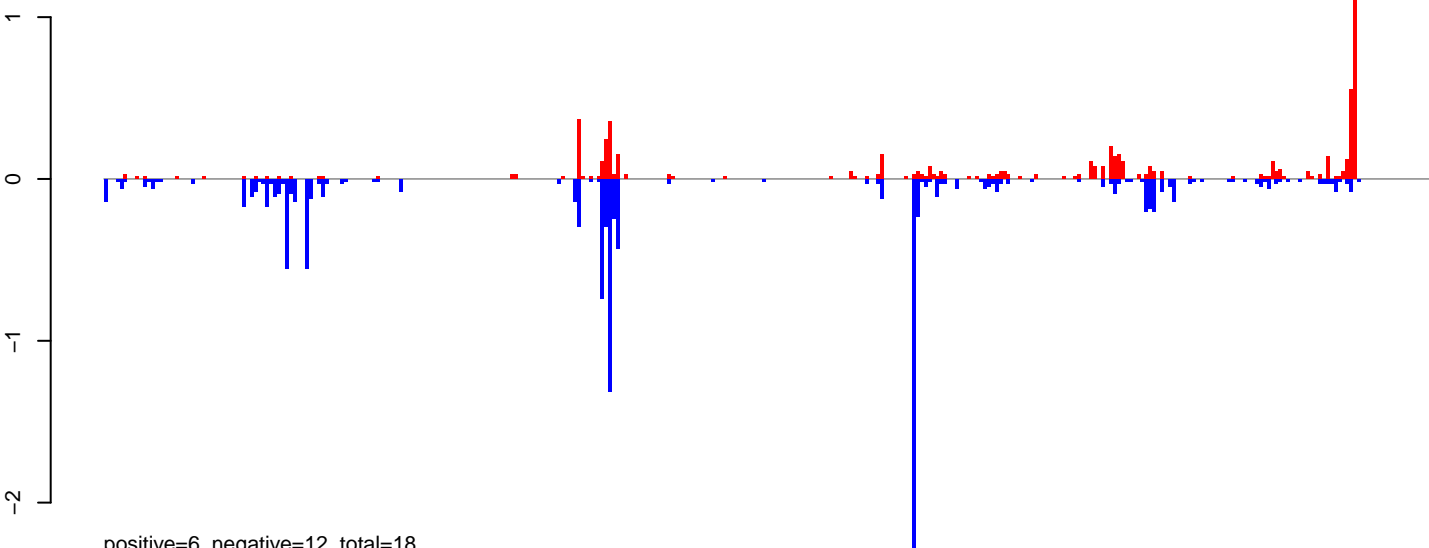


AeAlbo\_CHIKV\_9dpi.18\_23.rep



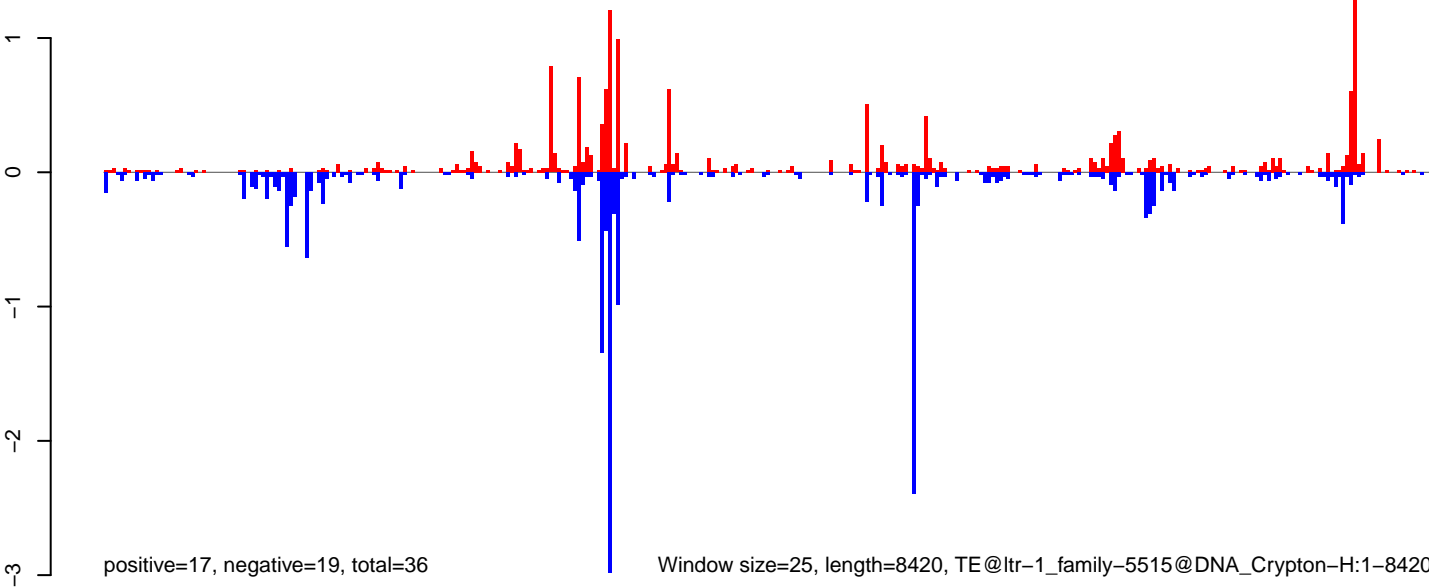
positive=10, negative=7, total=18

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=12, total=18

AeAlbo\_CHIKV\_9dpi.rep

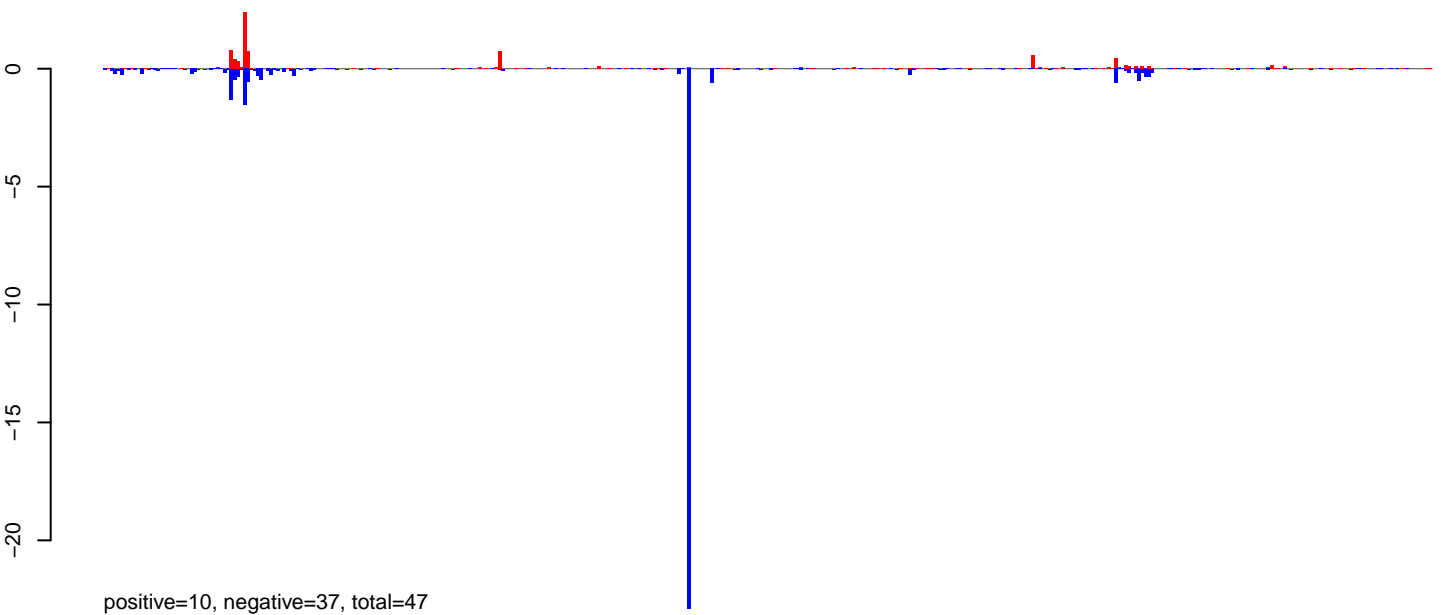


positive=17, negative=19, total=36

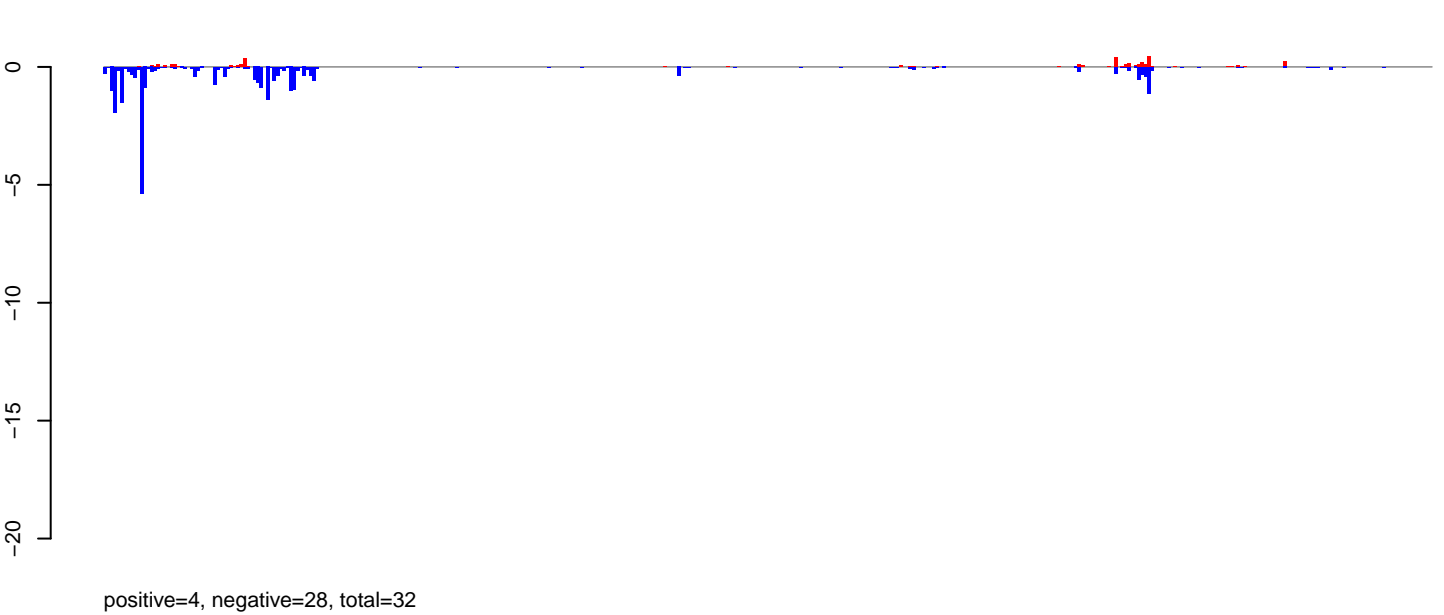
Window size=25, length=8420, TE@ltr-1\_family-5515@DNA\_Crypton-H:1-8420

0 2000 4000 6000 8000

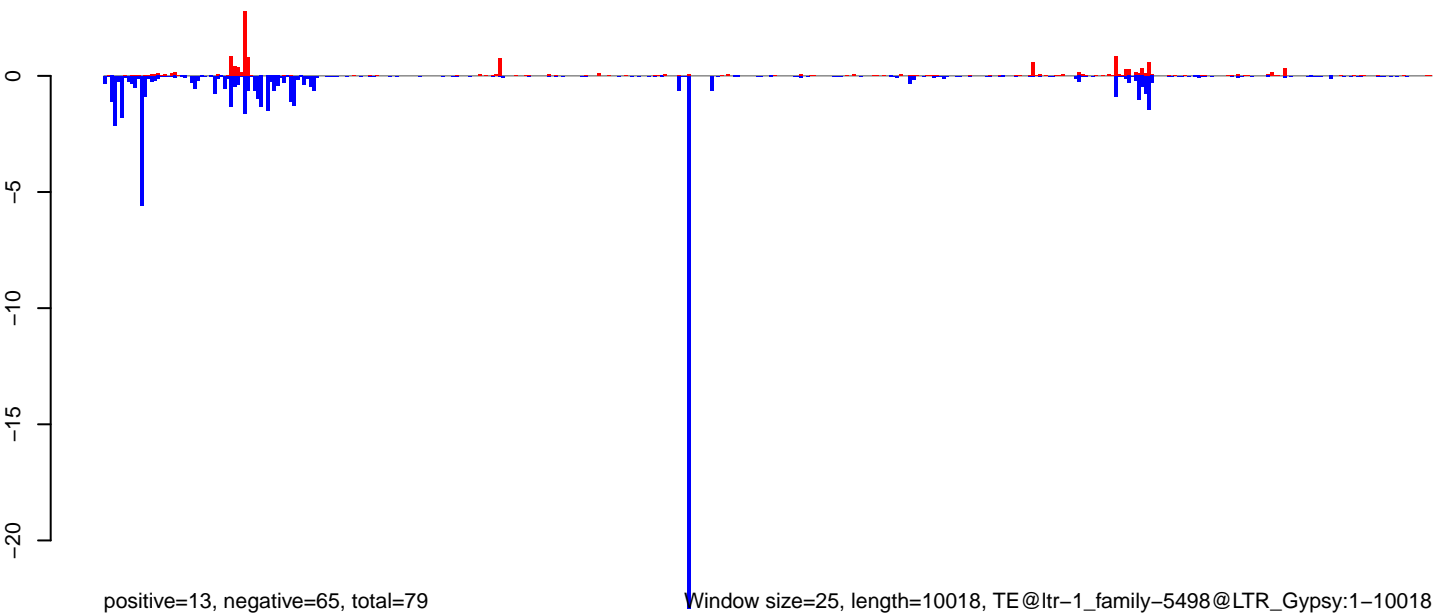
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



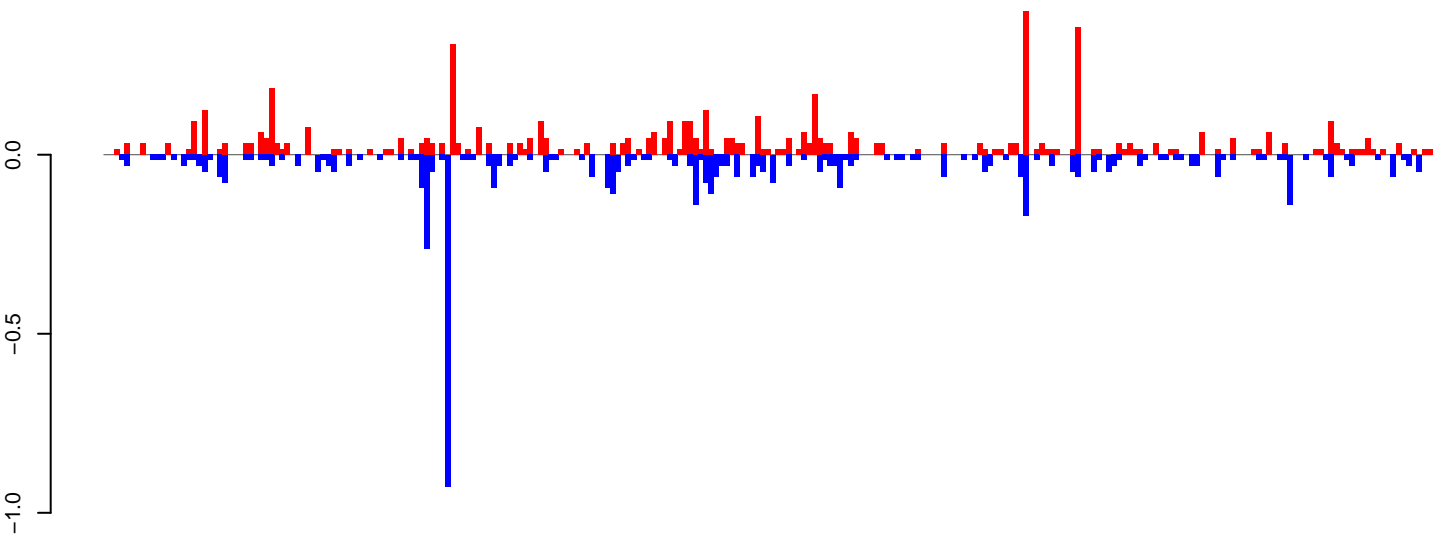
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=10018, TE@ltr-1\_family-5498@LTR\_Gypsy:1-10018

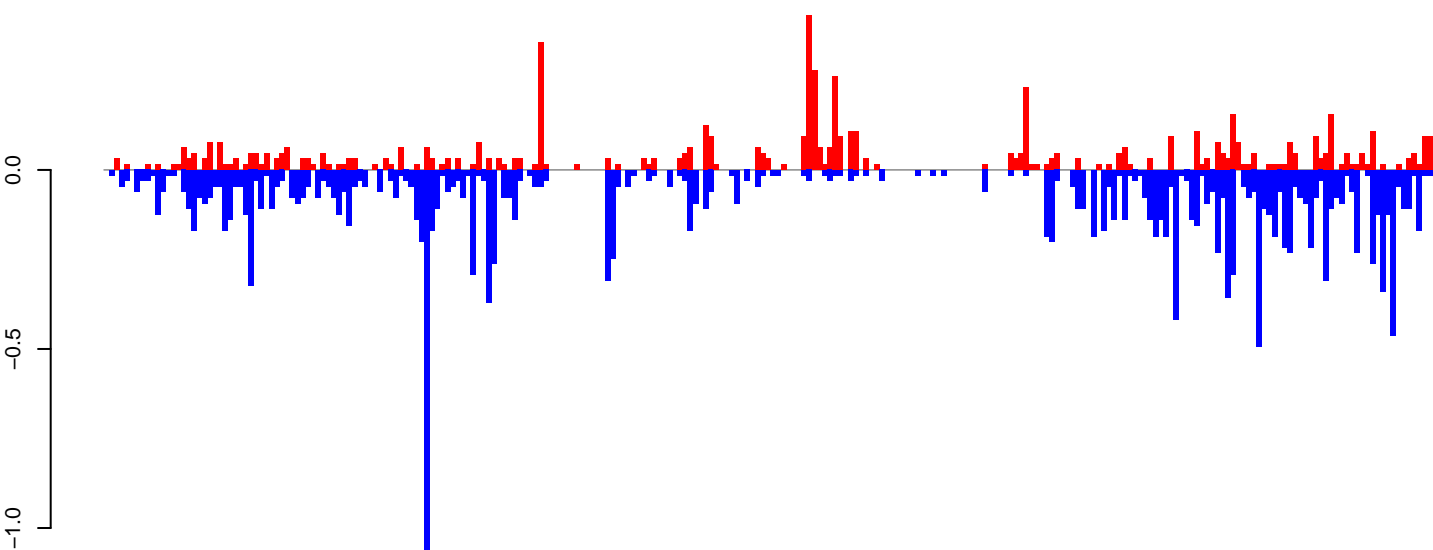
0 2000 4000 6000 8000 10000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



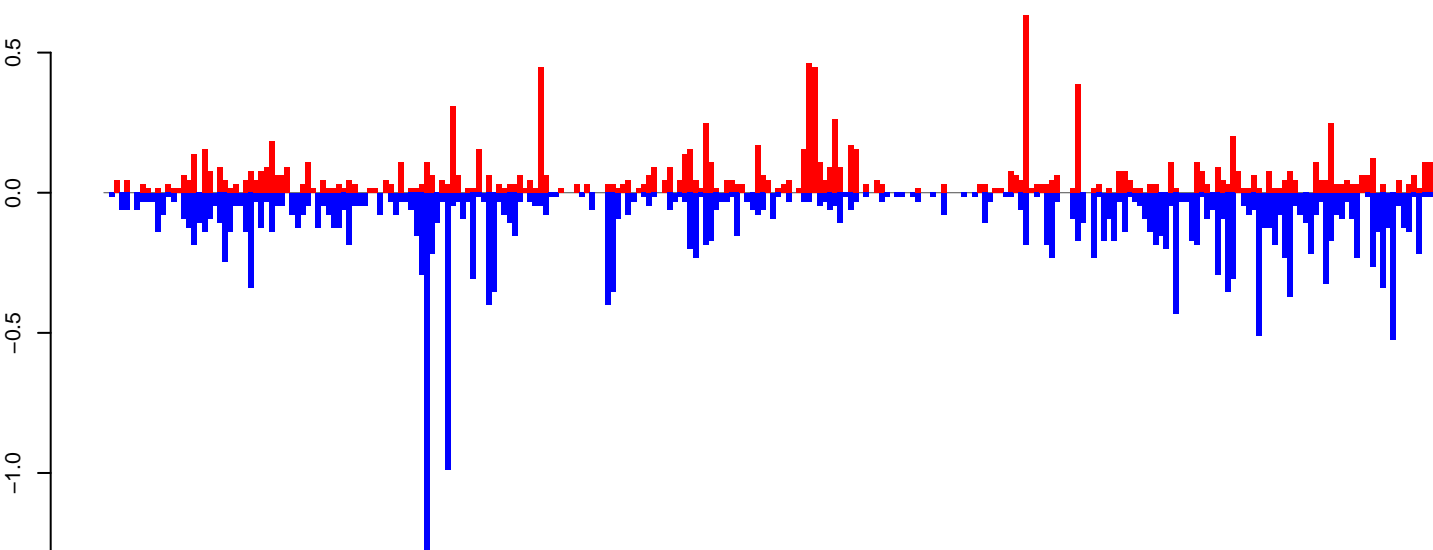
positive=6, negative=6, total=11

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=7, negative=18, total=25

AeAlbo\_CHIKV\_9dpi.rep



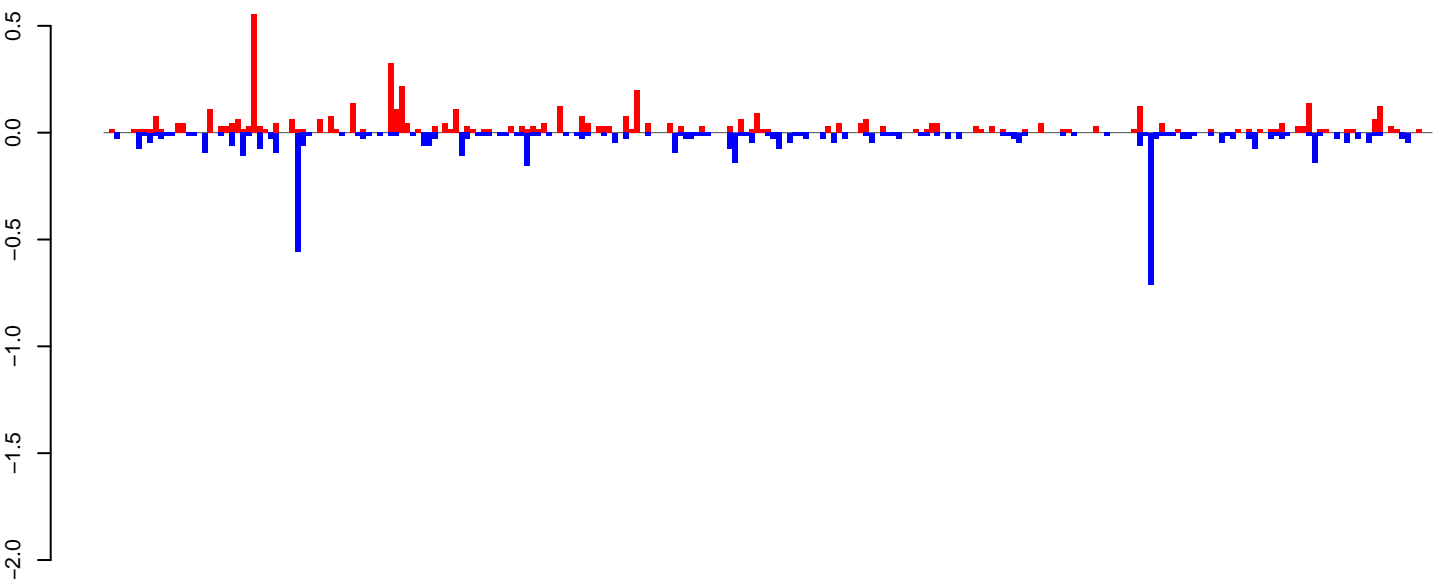
positive=12, negative=23, total=36

Window size=25, length=6420, TE@ltr-1\_family-4132@LTR\_Copia:1-6420

0 1000 2000 3000 4000 5000 6000

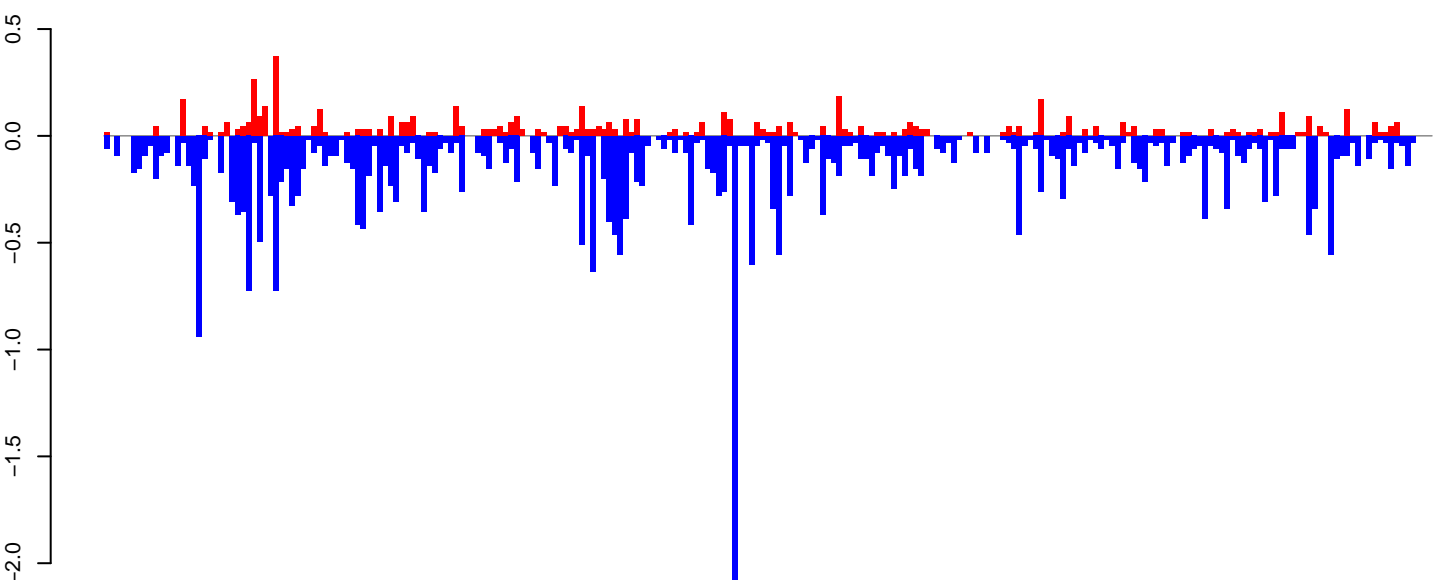


AeAlbo\_CHIKV\_9dpi.18\_23.rep



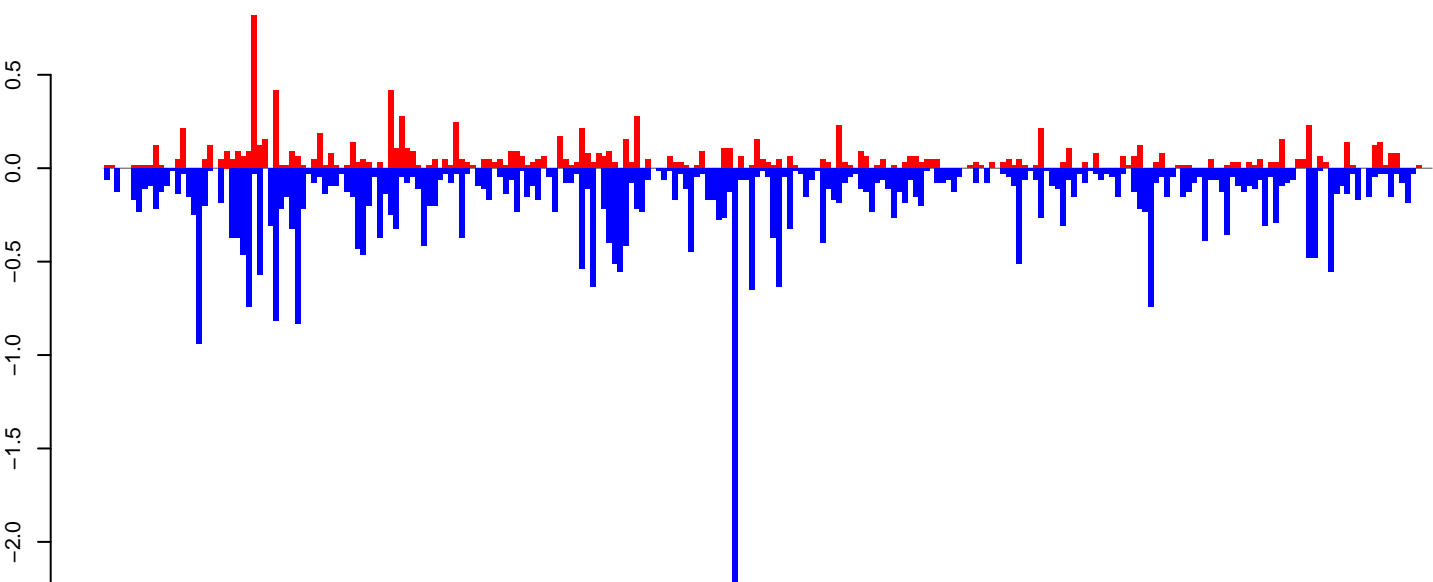
positive=5, negative=5, total=10

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=33, total=39

AeAlbo\_CHIKV\_9dpi.rep

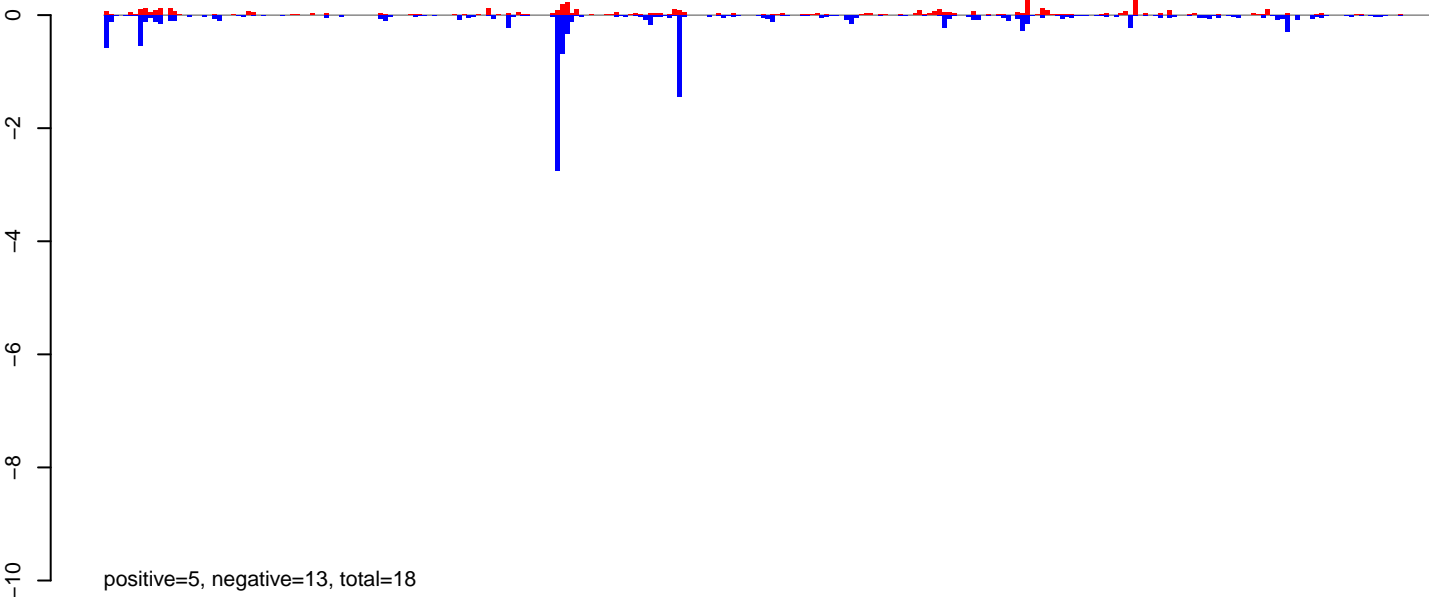


positive=11, negative=39, total=50

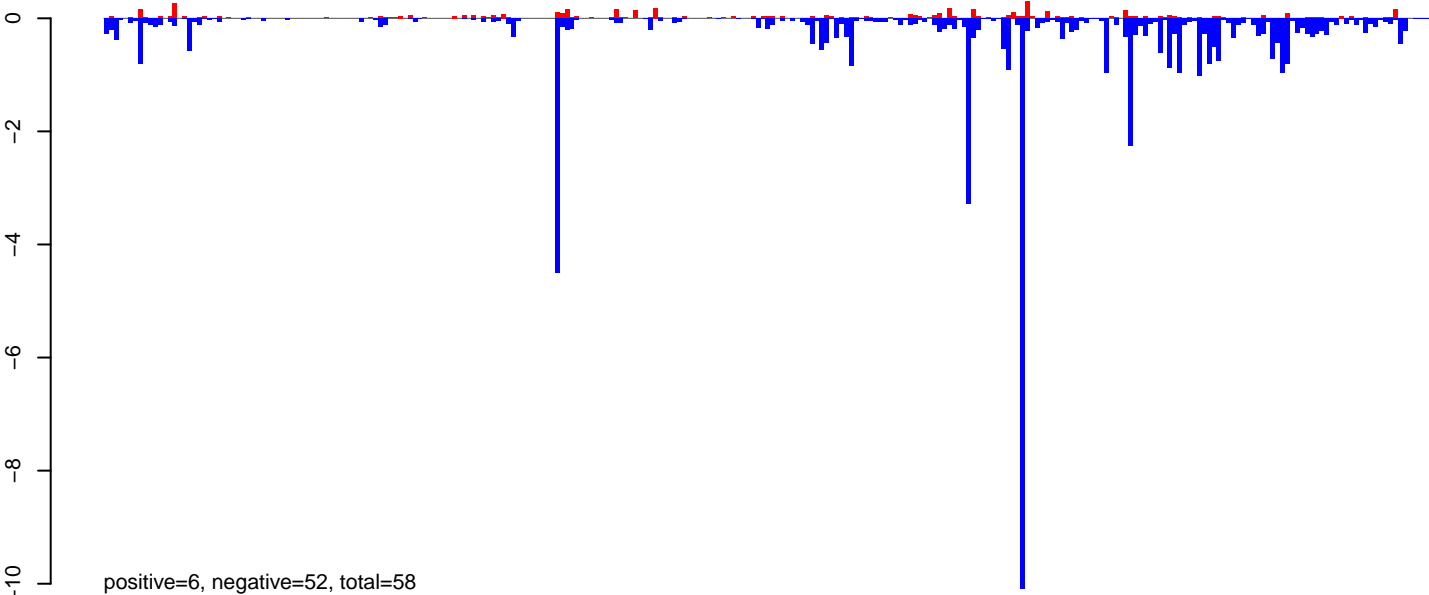
Window size=25, length=6062, TE@ltr-1\_family-3590@LTR\_Pao:1-6062

0 1000 2000 3000 4000 5000 6000

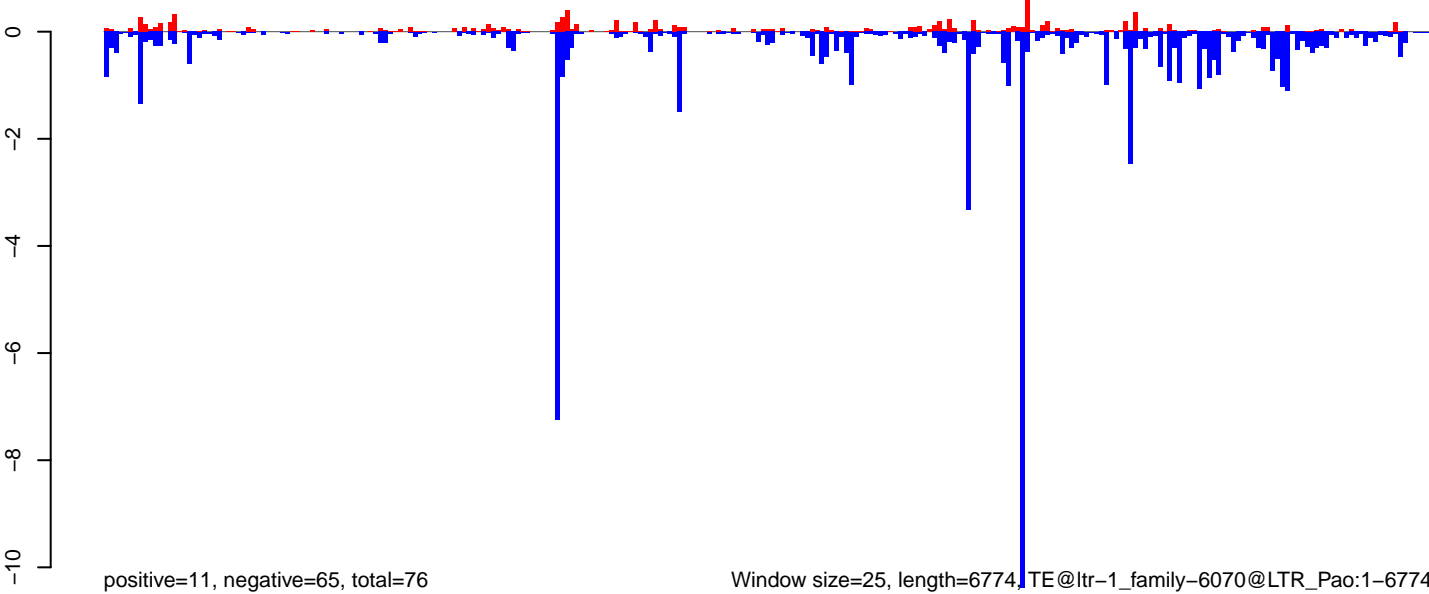
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



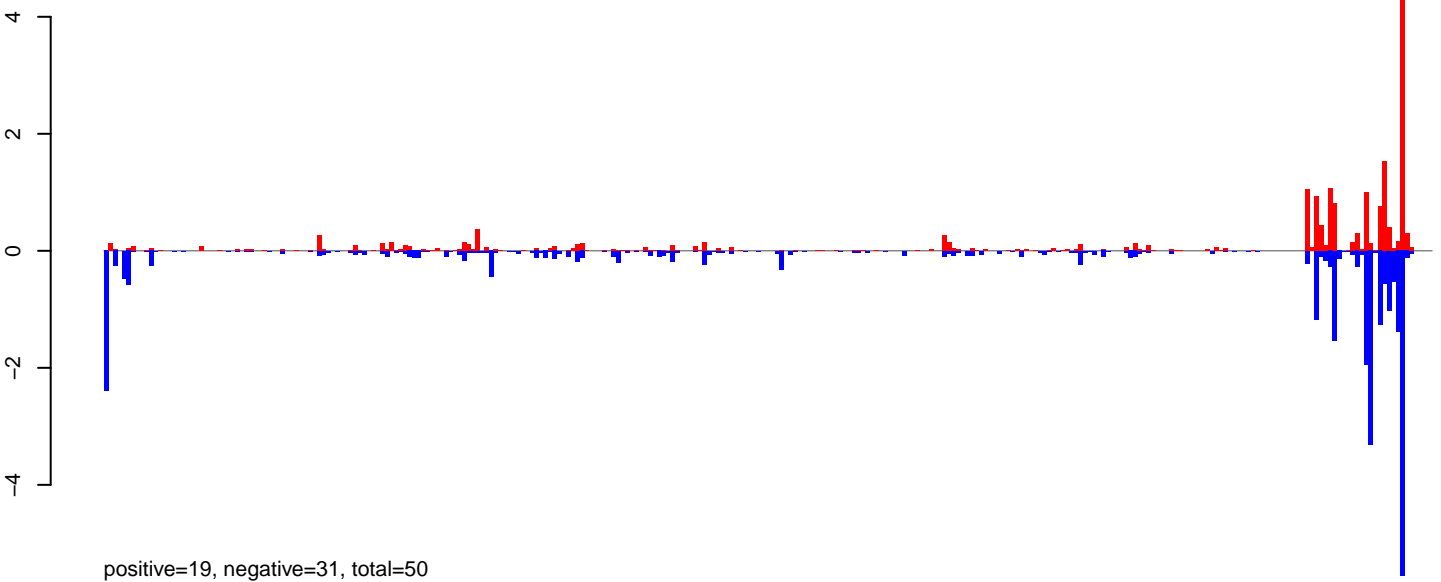
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



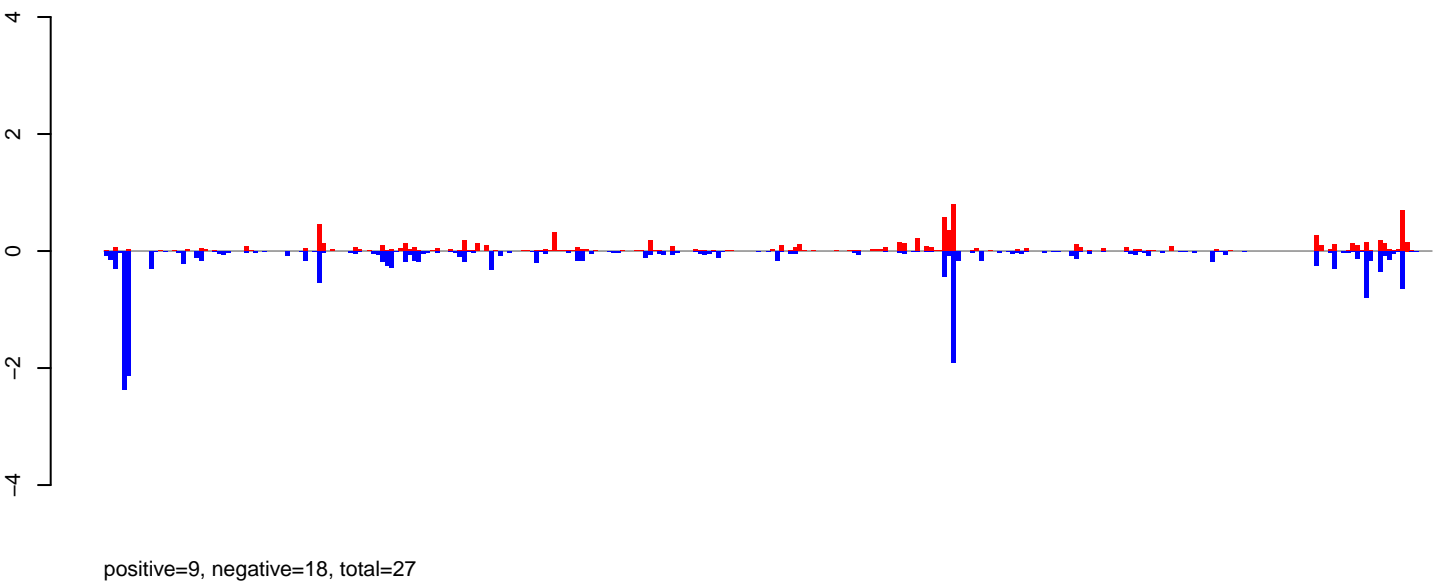
**AeAlbo\_CHIKV\_9dpi.rep**



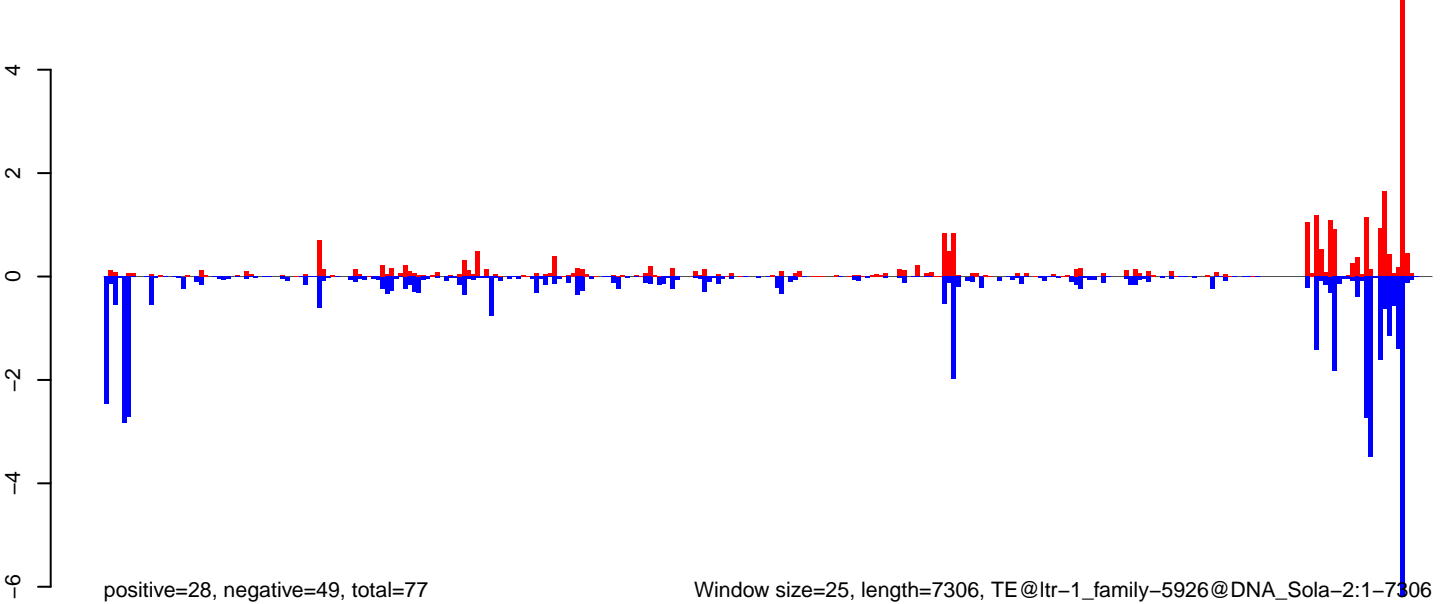
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



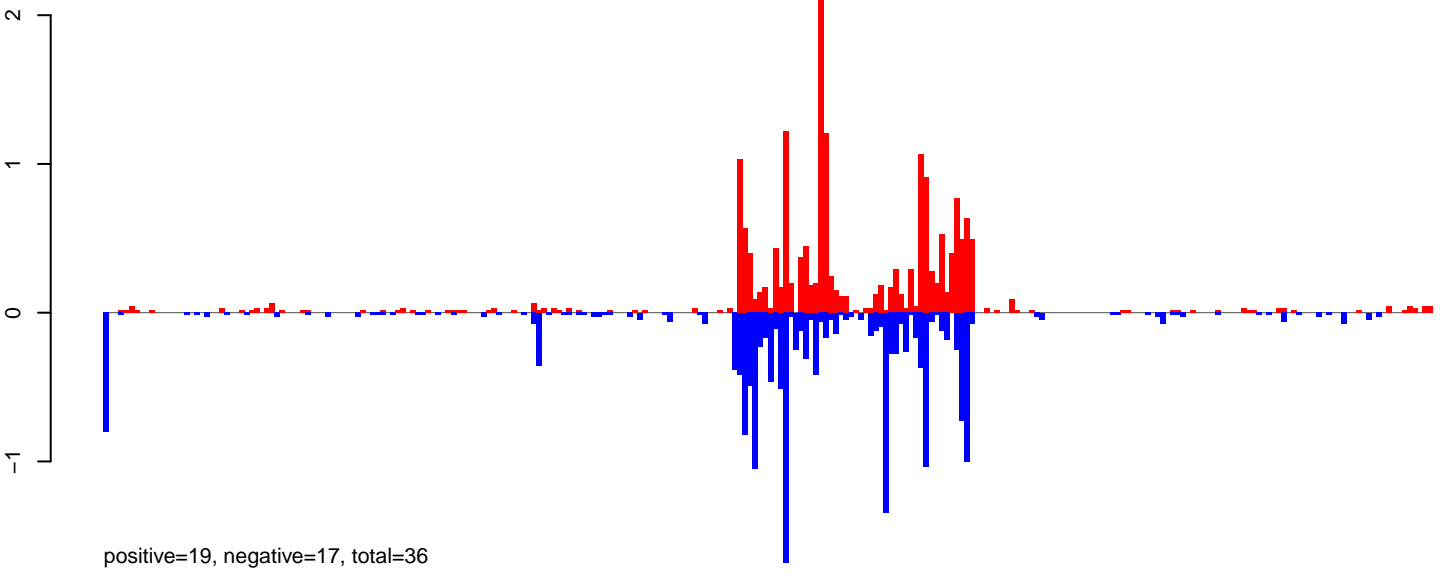
AeAlbo\_CHIKV\_9dpi.rep



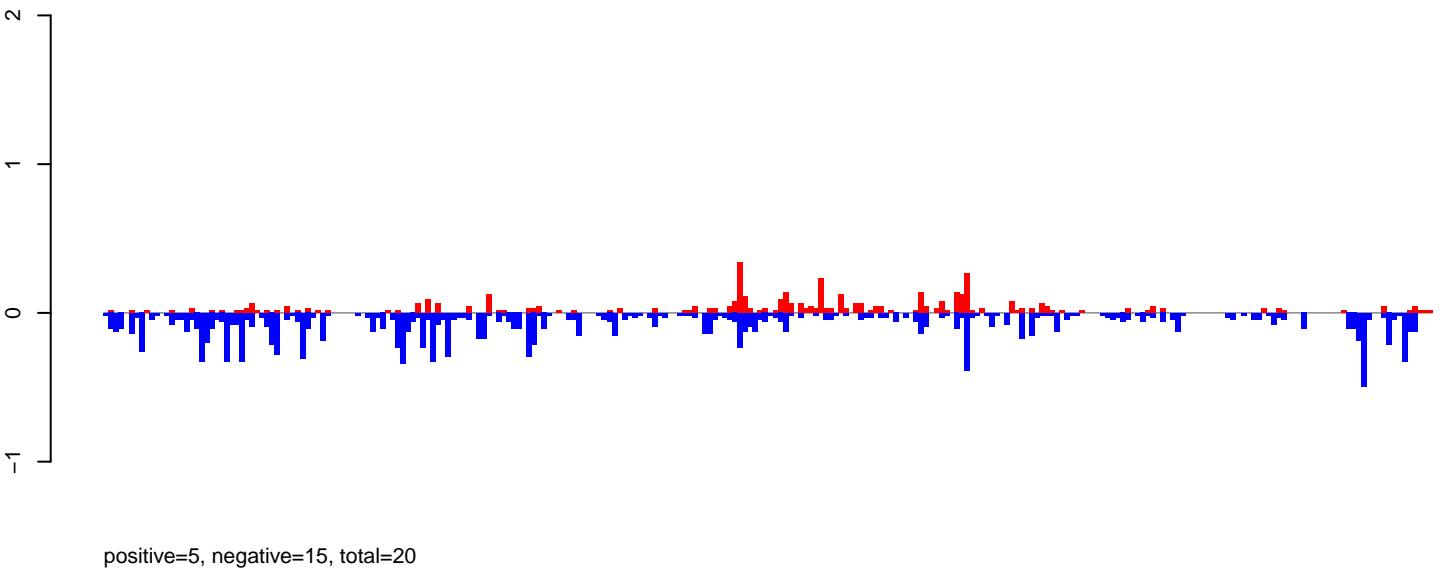
Window size=25, length=7306, TE@ltr-1\_family-5926@DNA\_Sola-2:1-7306

0 2000 4000 6000

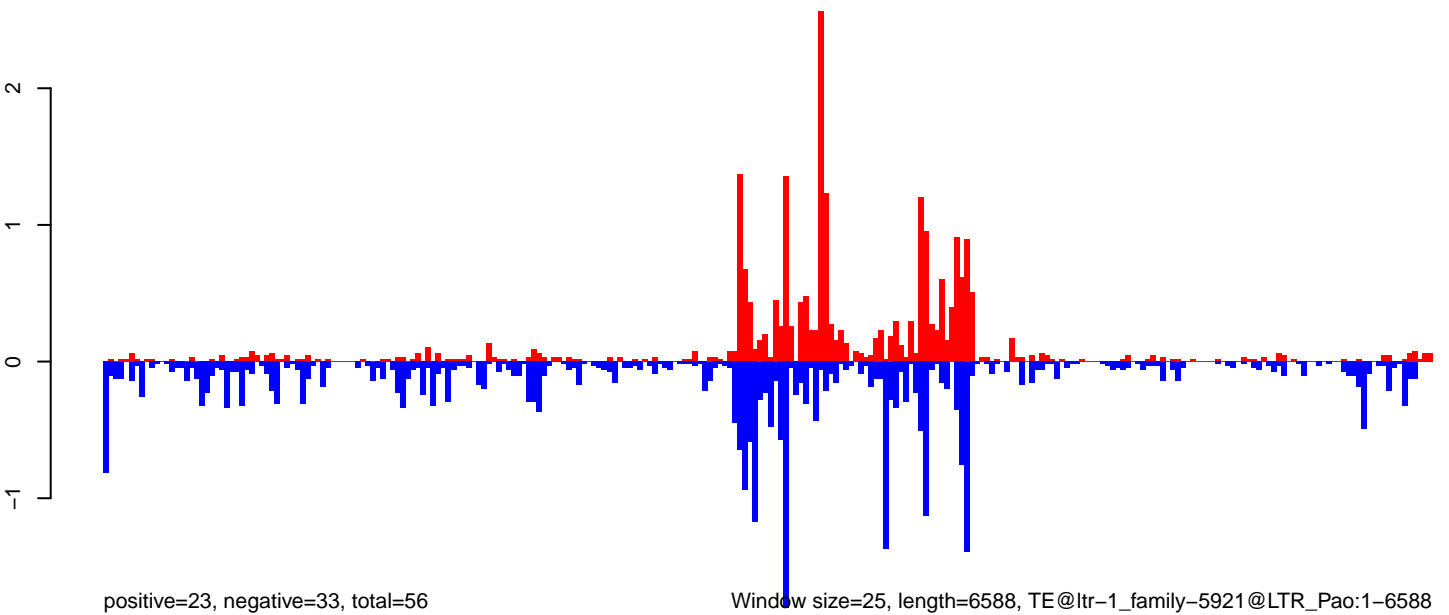
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

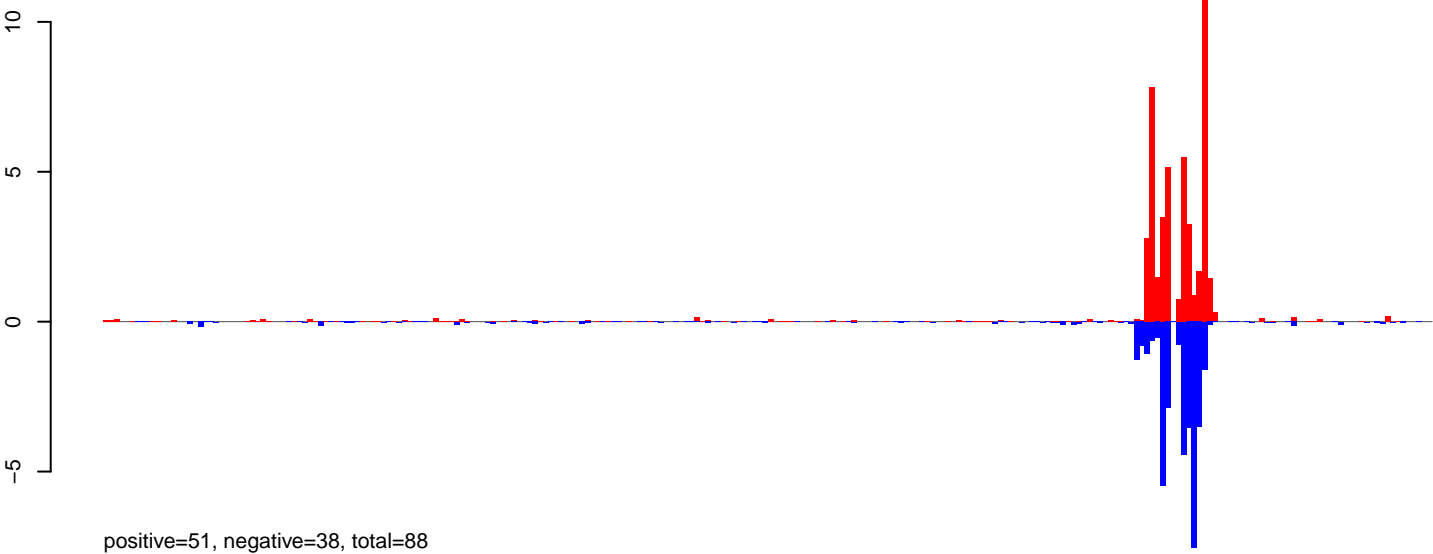


AeAlbo\_CHIKV\_9dpi.rep

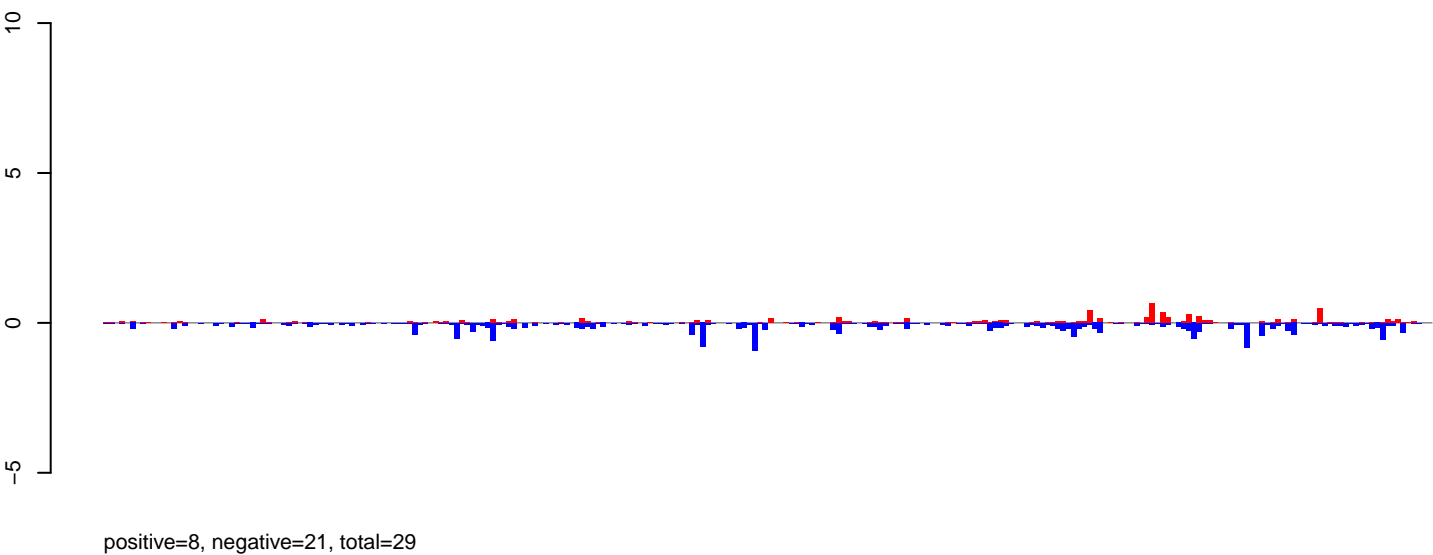


0 1000 2000 3000 4000 5000 6000

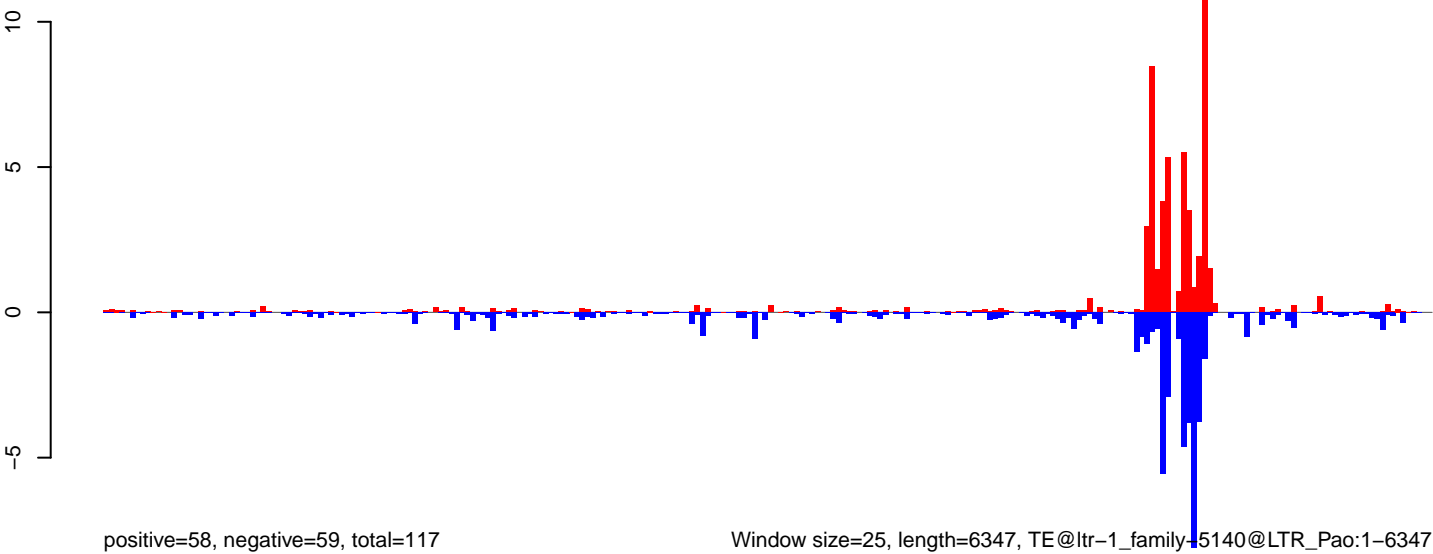
AeAlbo\_CHIKV\_9dpi.18\_23.rep



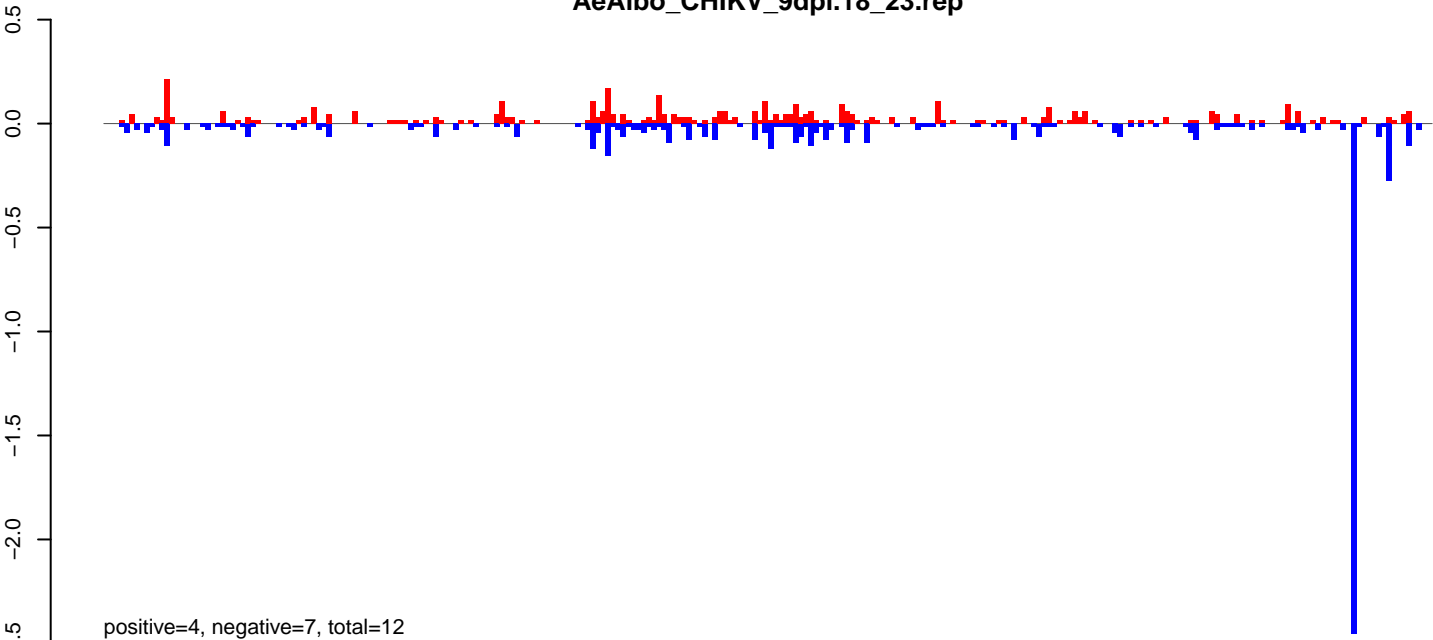
AeAlbo\_CHIKV\_9dpi.24\_35.rep



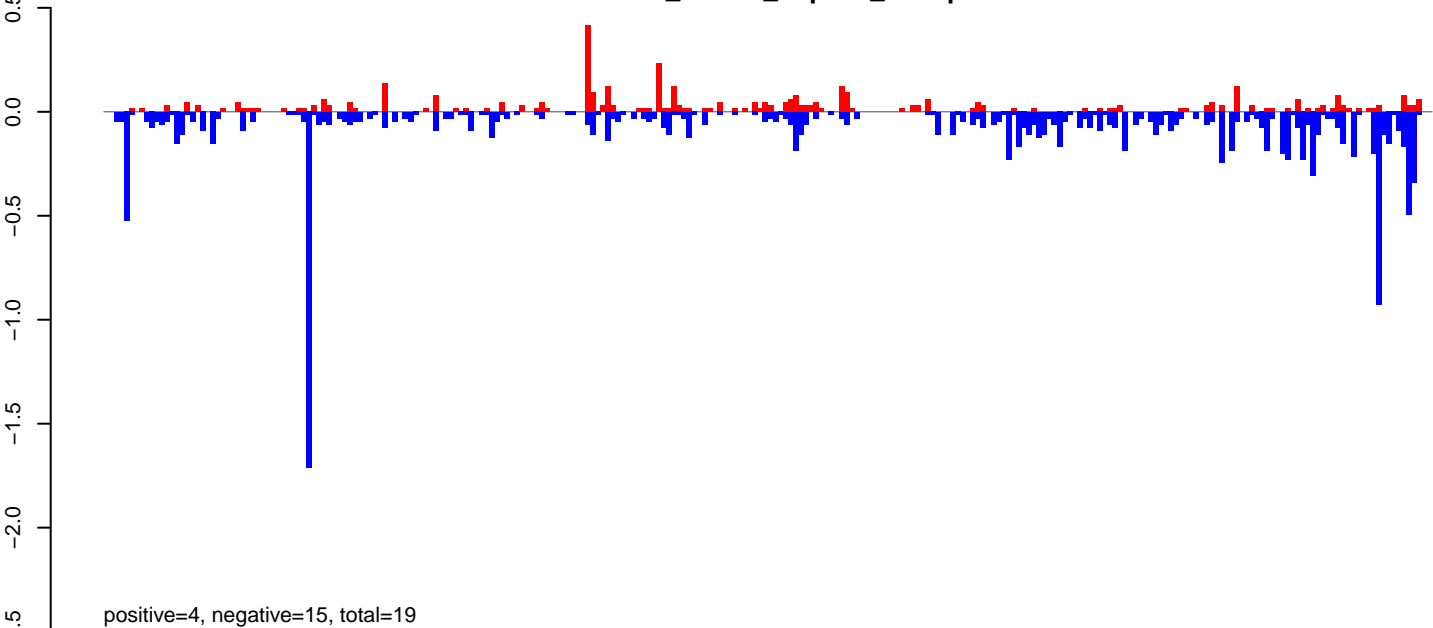
AeAlbo\_CHIKV\_9dpi.rep



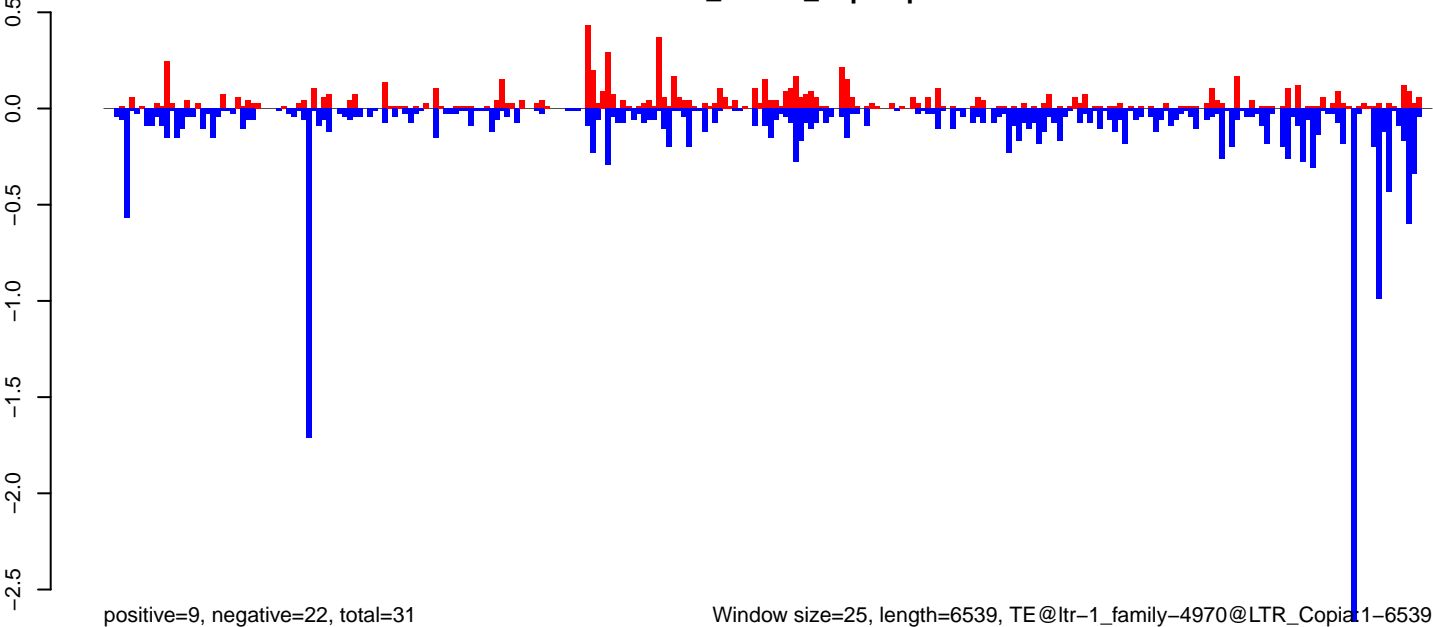
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



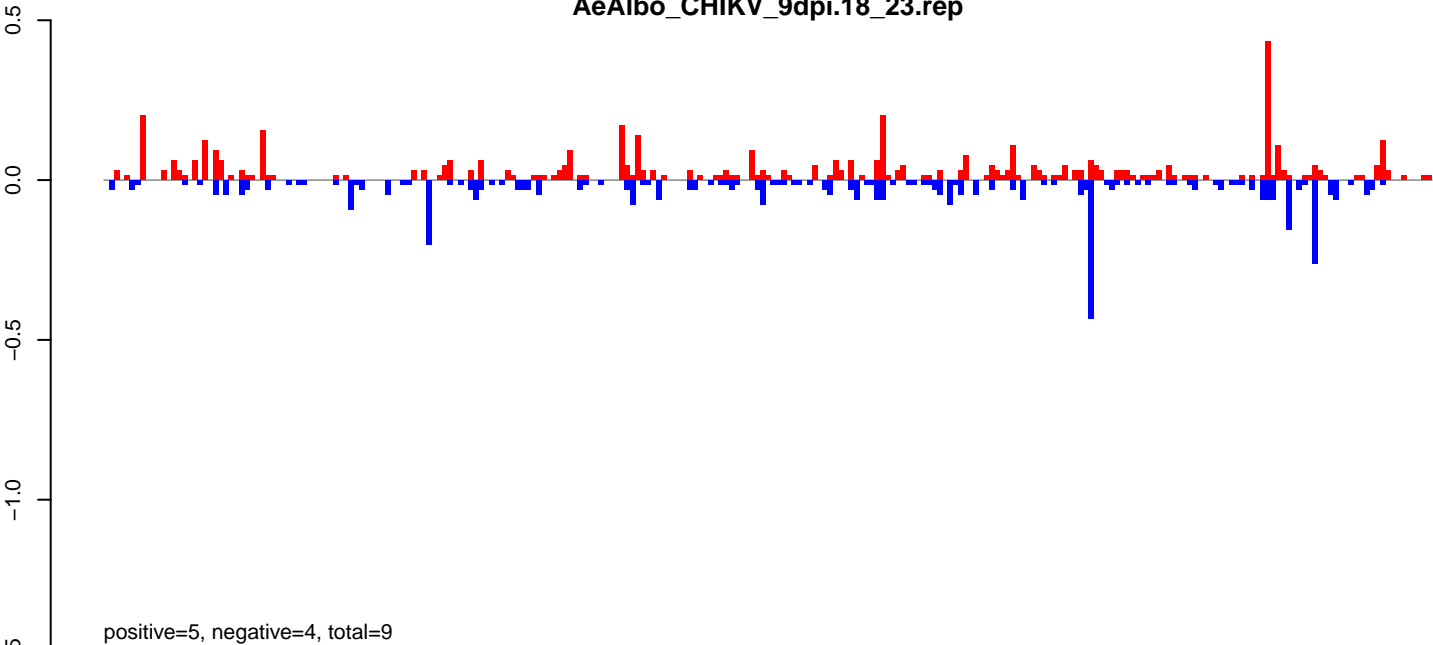
AeAlbo\_CHIKV\_9dpi.rep



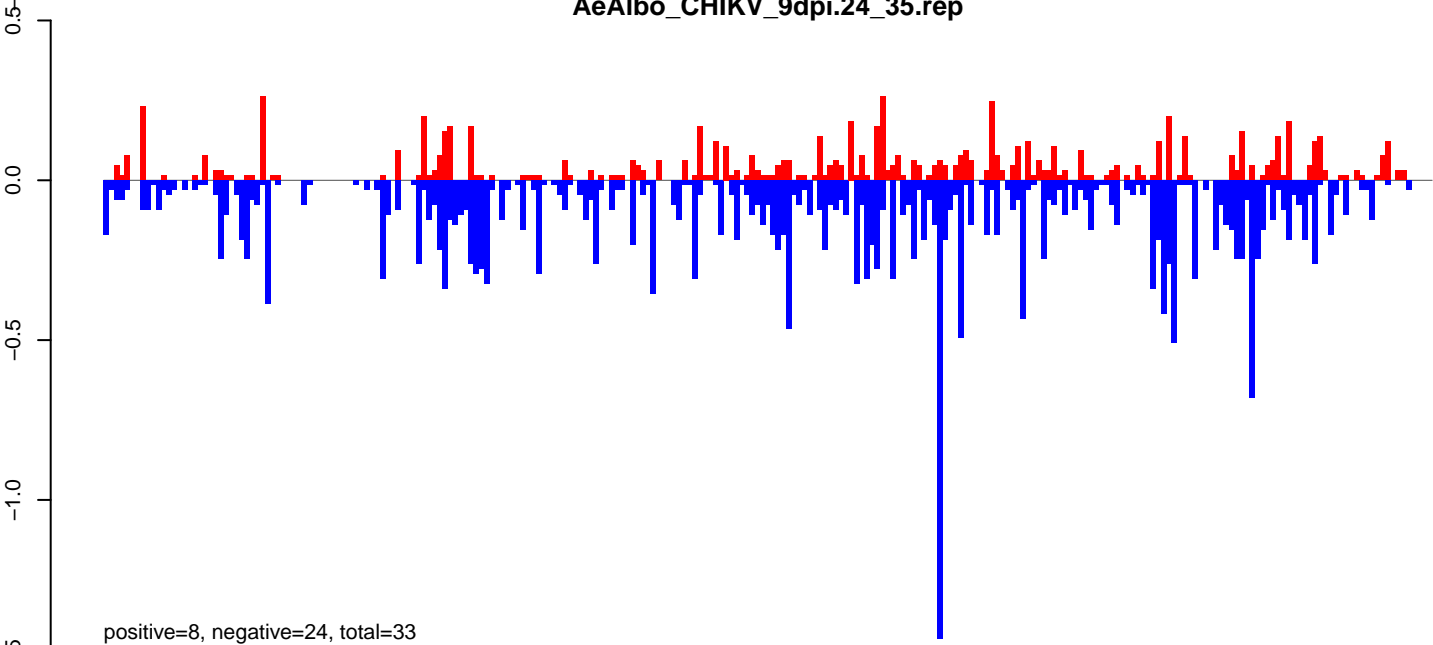
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0 1000 2000 3000 4000 5000 6000

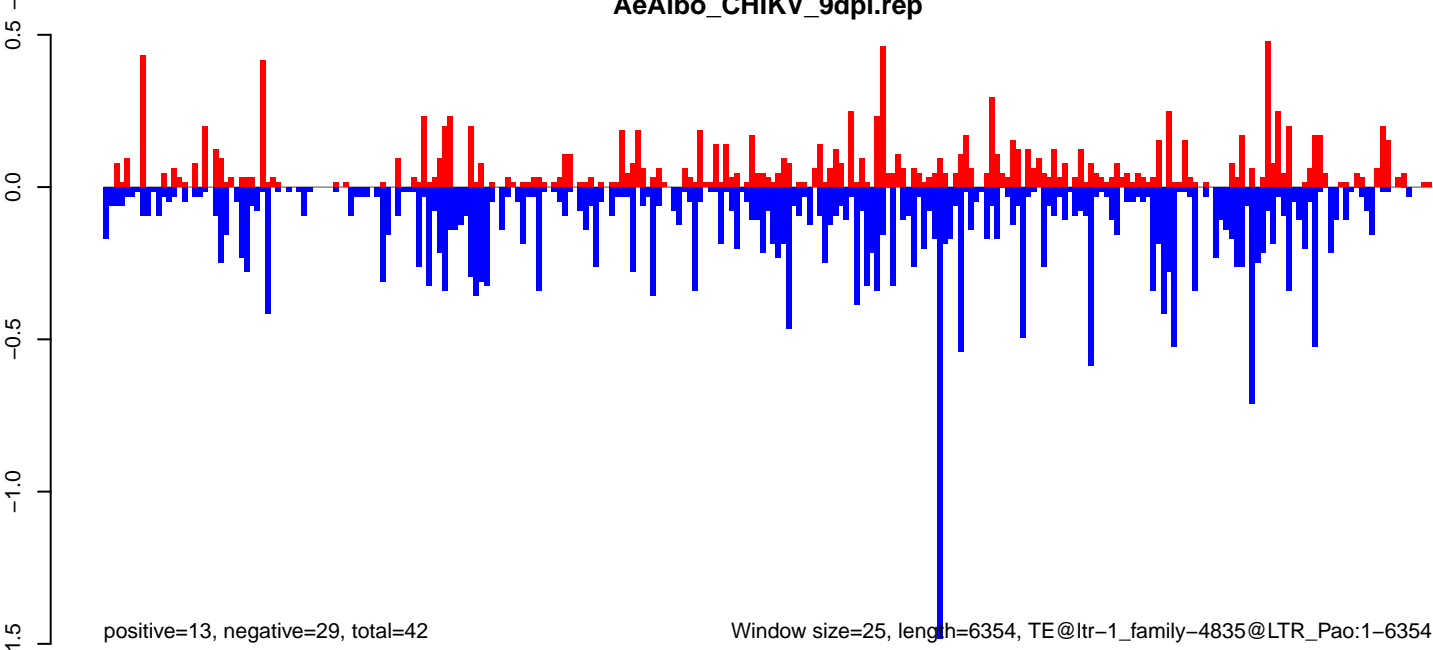
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



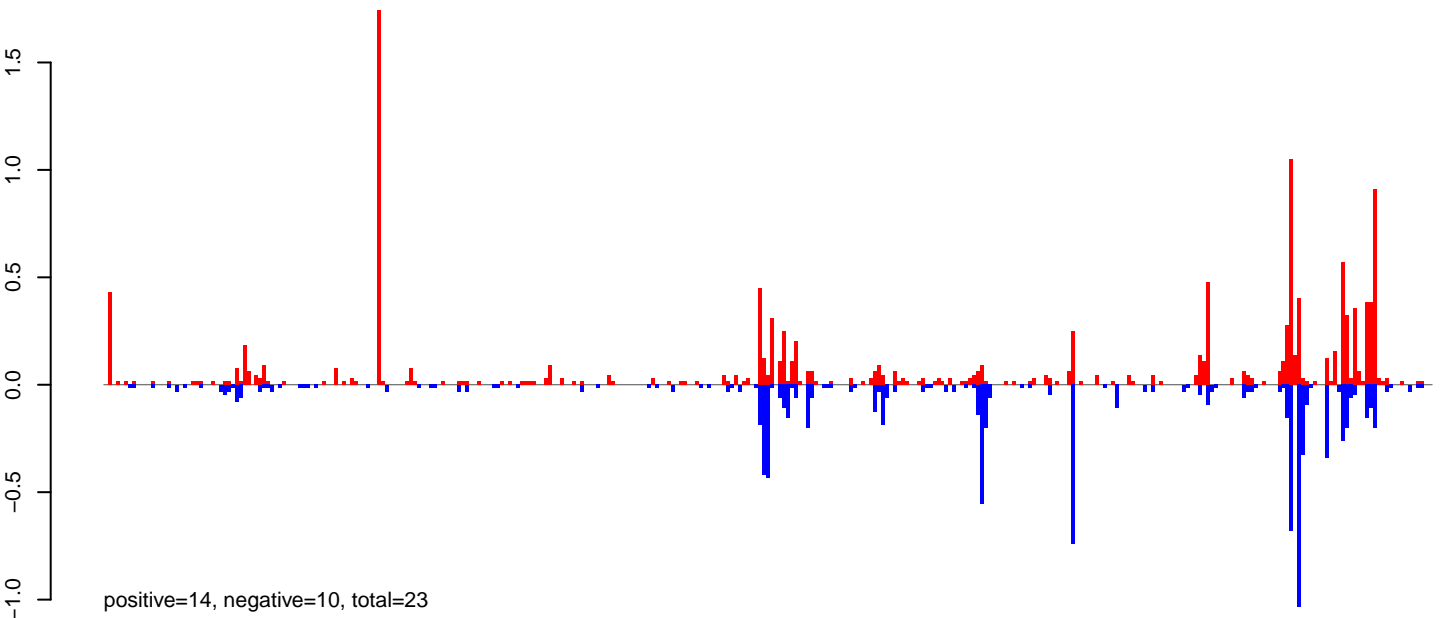
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



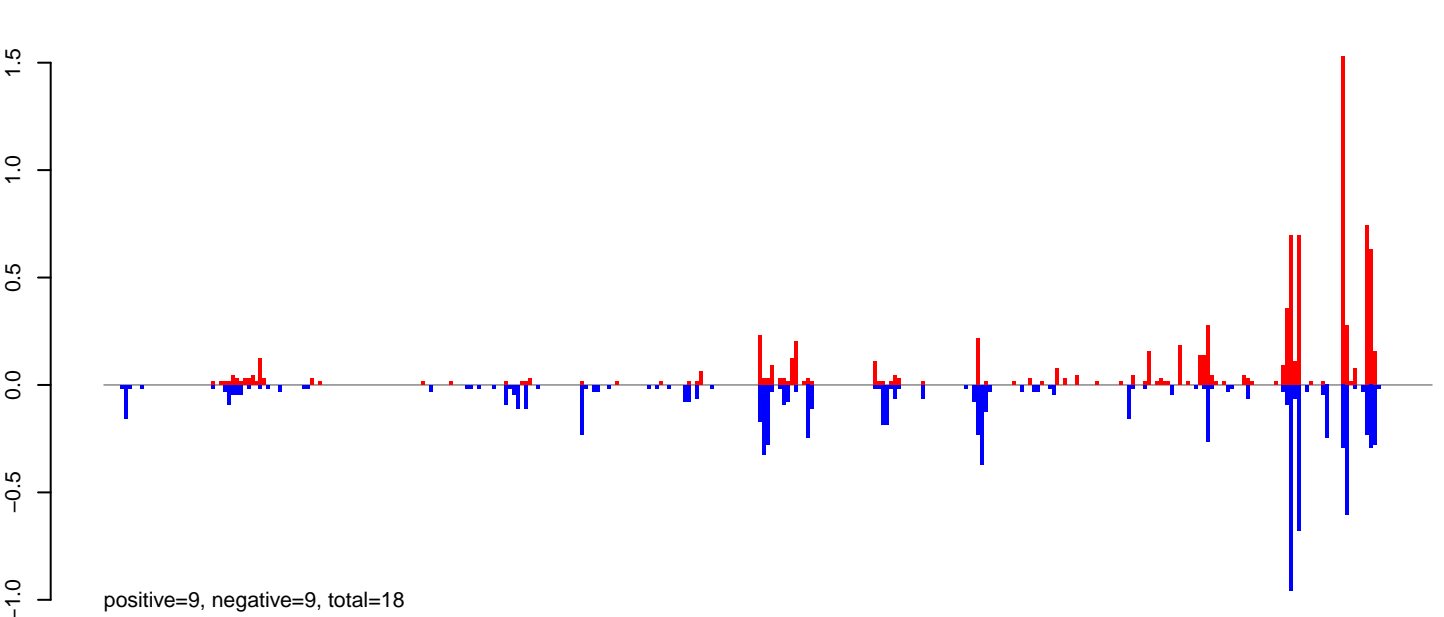
**AeAlbo\_CHIKV\_9dpi.rep**



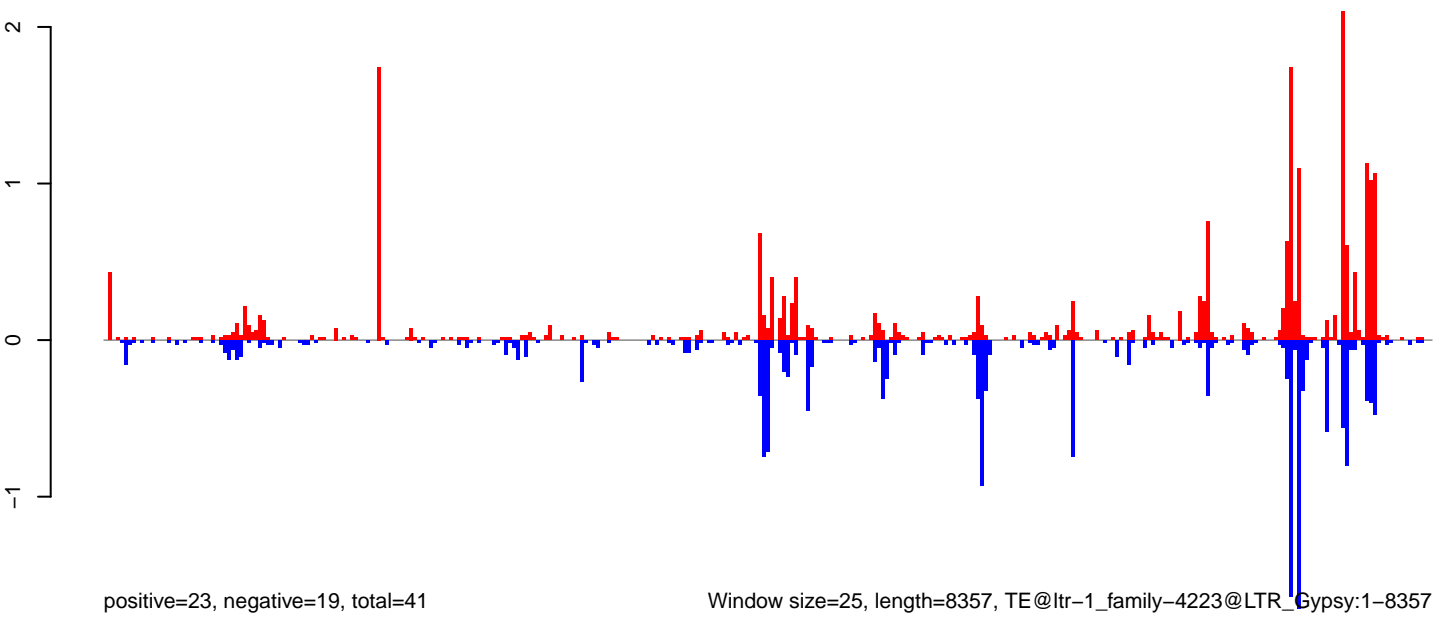
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

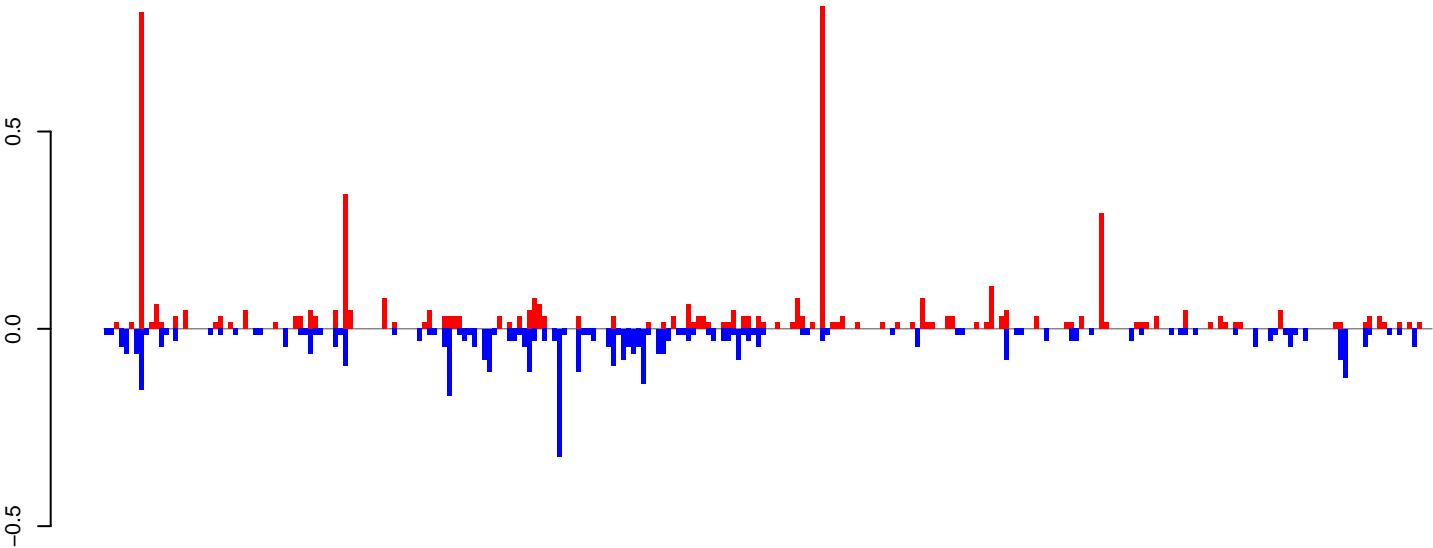


Window size=25, length=8357, TE@ltr-1\_family-4223@LTR\_Gypsy:1-8357

0 2000 4000 6000 8000

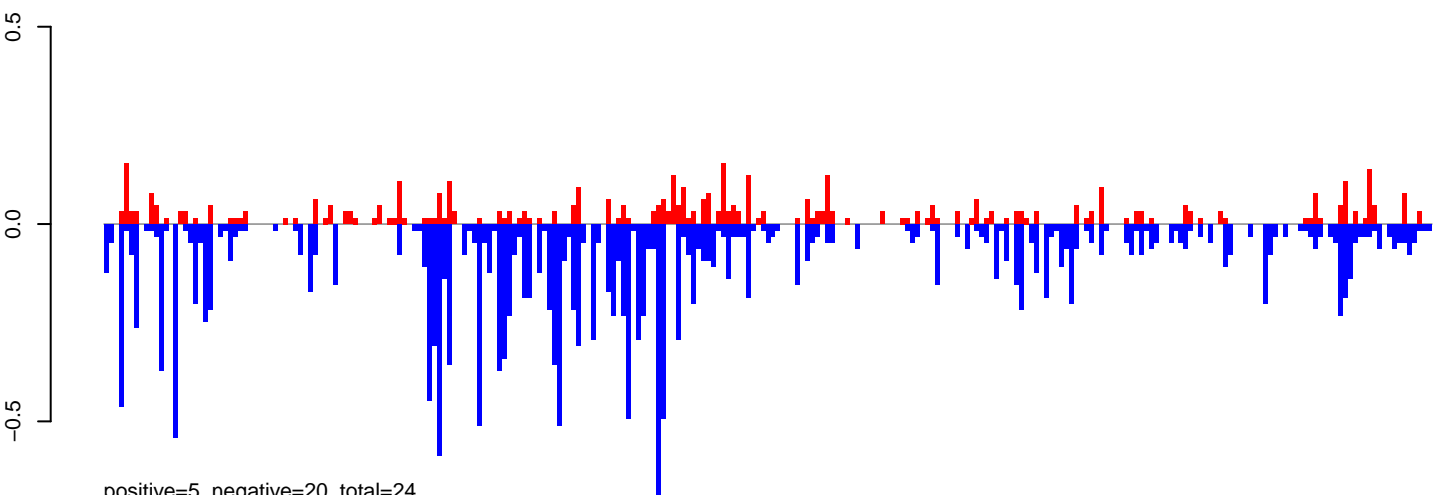


AeAlbo\_CHIKV\_9dpi.18\_23.rep



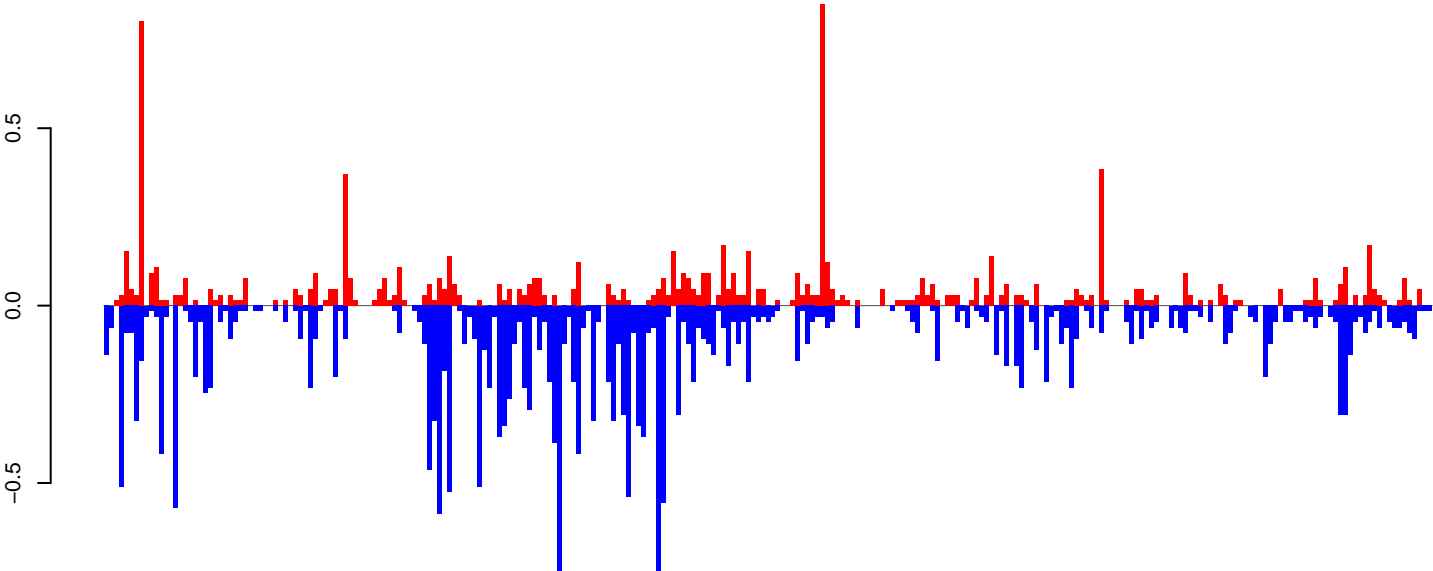
positive=5, negative=4, total=9

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=20, total=24

AeAlbo\_CHIKV\_9dpi.rep

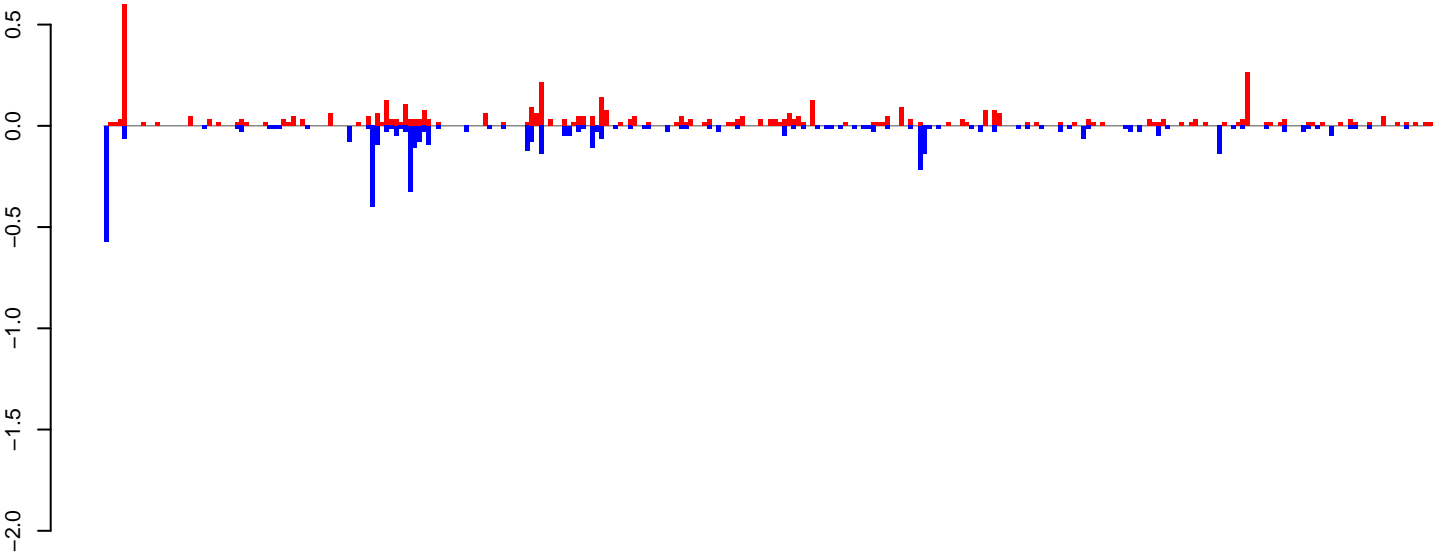


positive=10, negative=24, total=34

Window size=25, length=6667, TE@ltr-1\_family-3563@LINE\_CR1:1-6667

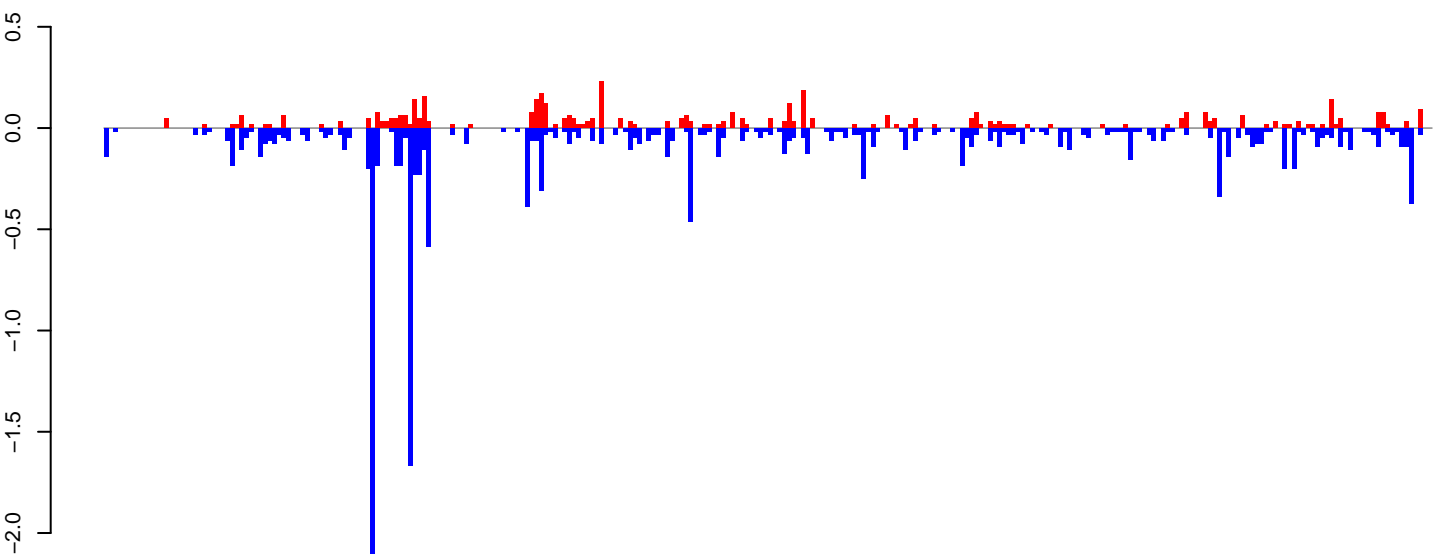
0 1000 2000 3000 4000 5000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



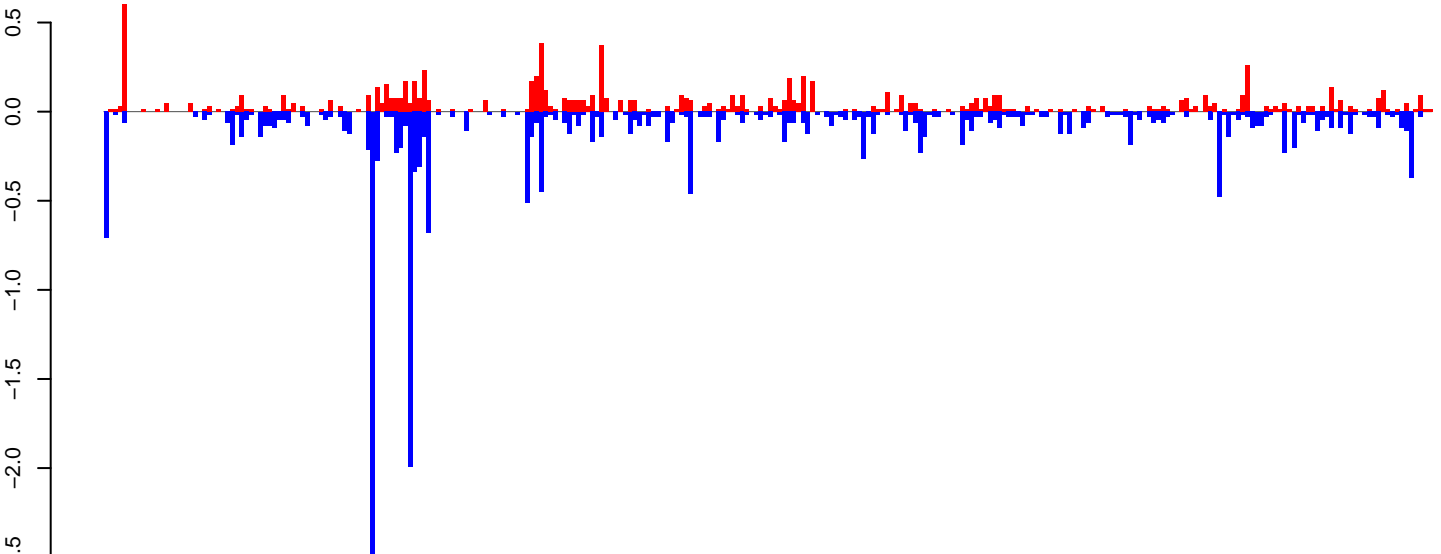
positive=5, negative=4, total=9

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=16, total=20

AeAlbo\_CHIKV\_9dpi.rep

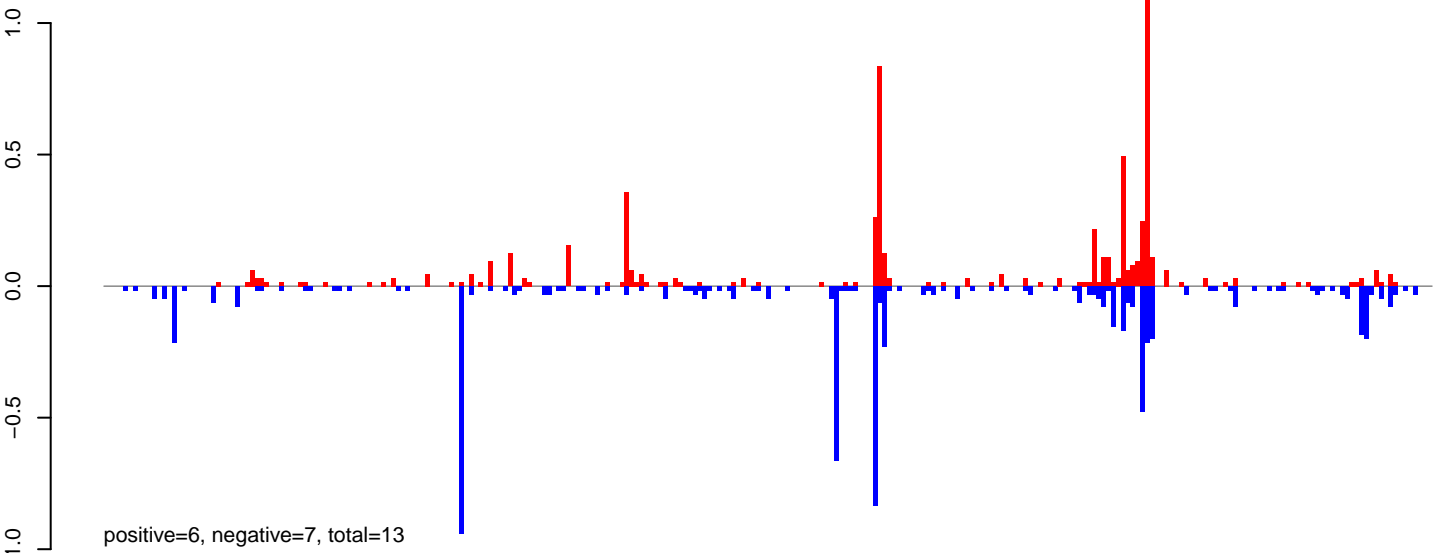


positive=9, negative=20, total=30

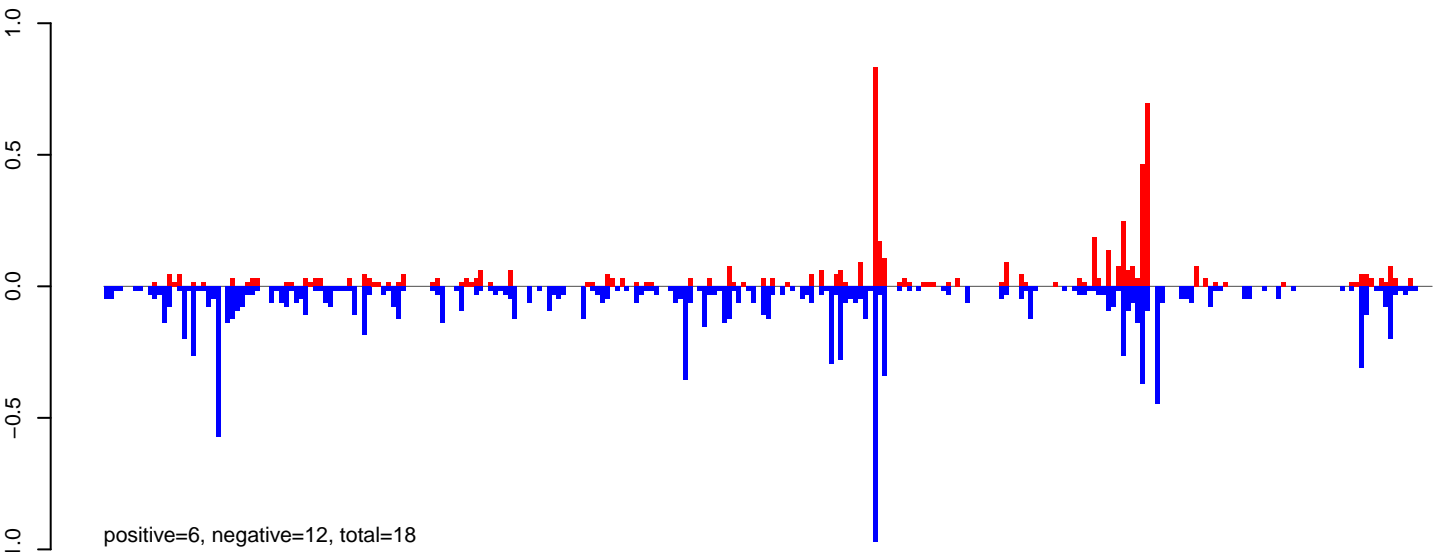
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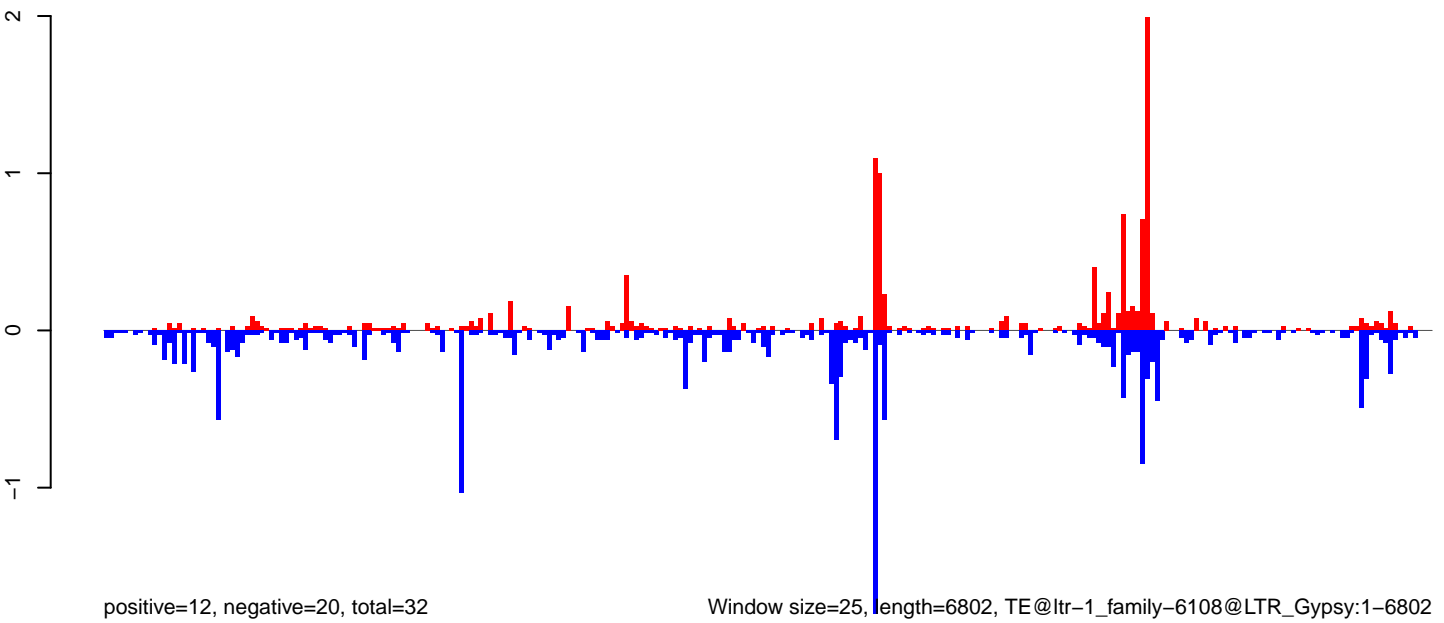
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

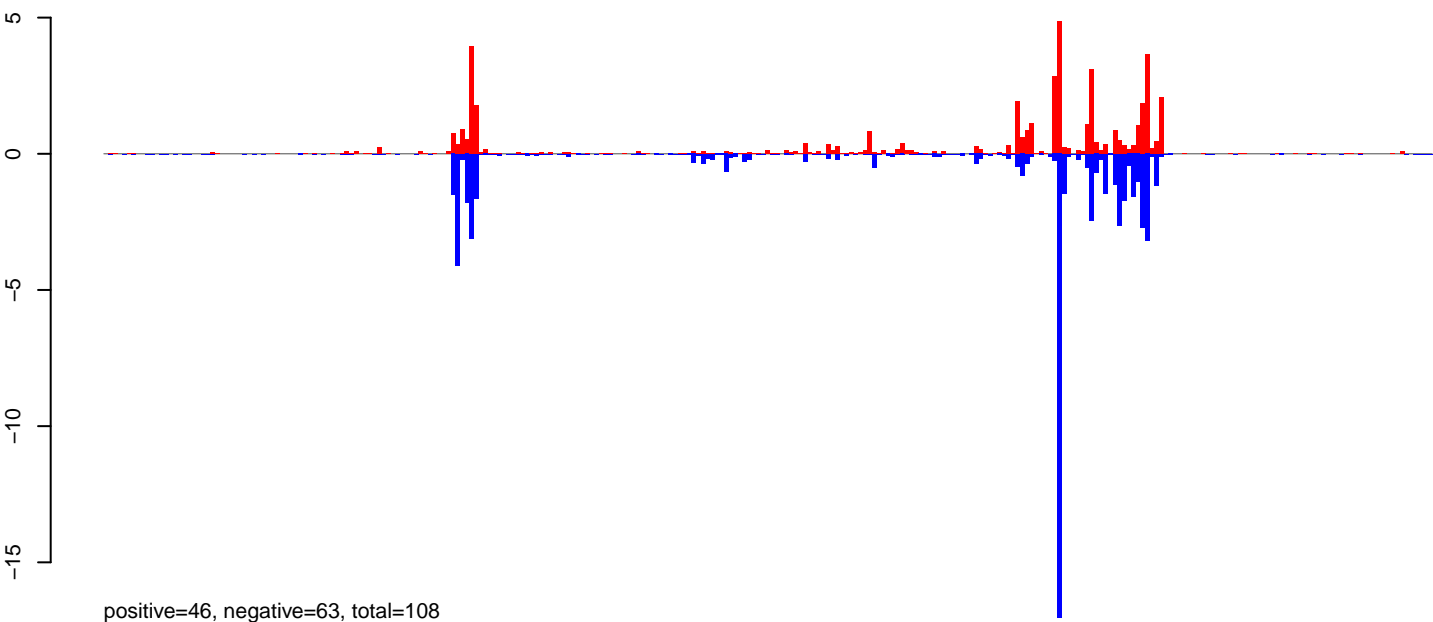


AeAlbo\_CHIKV\_9dpi.rep

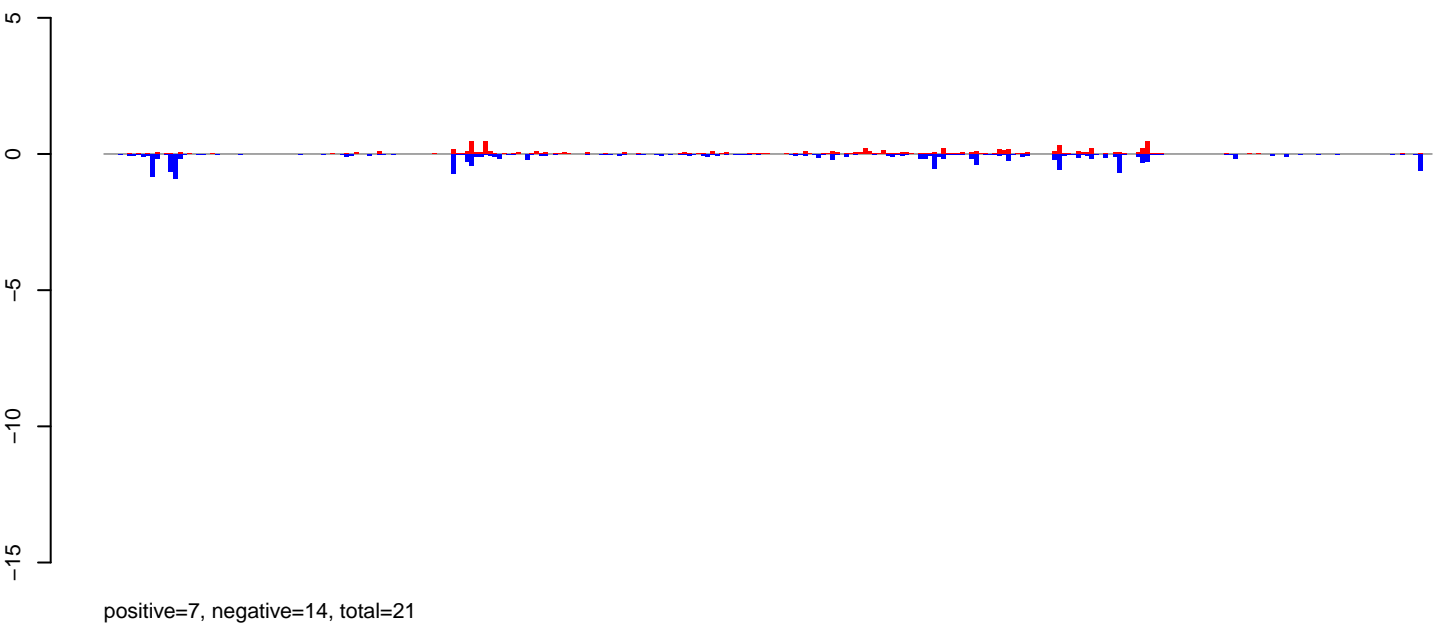


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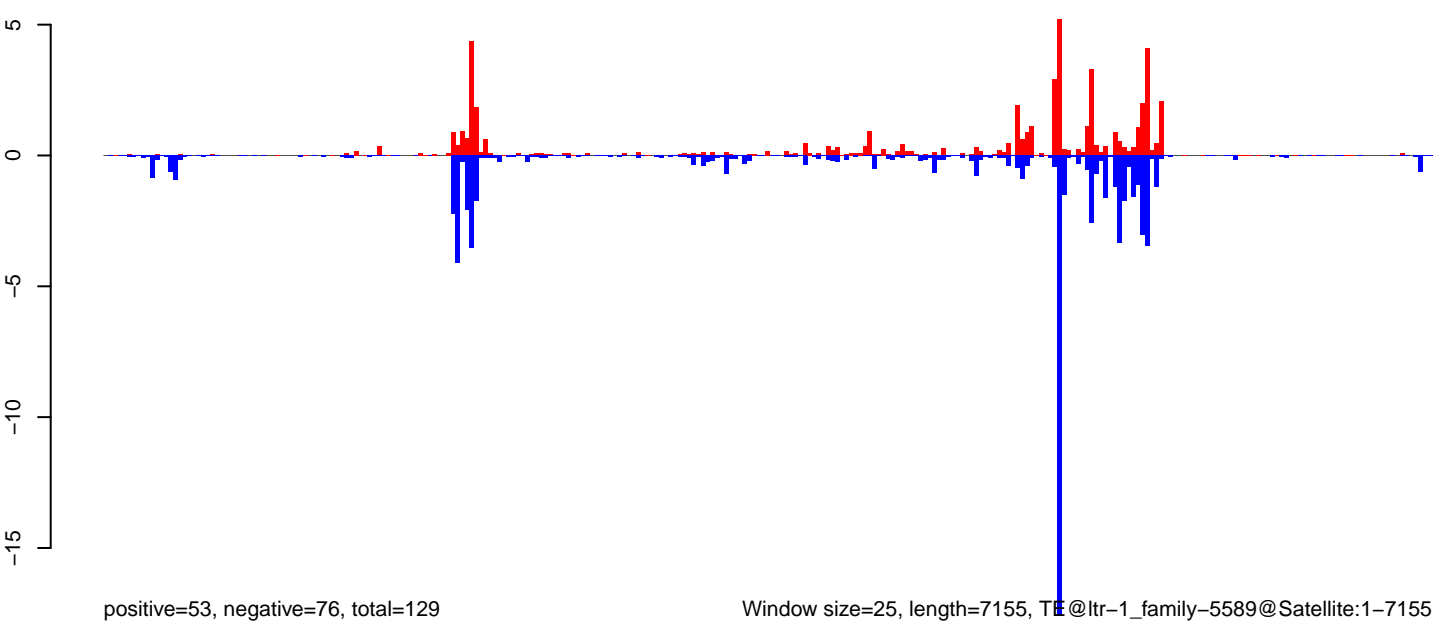
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



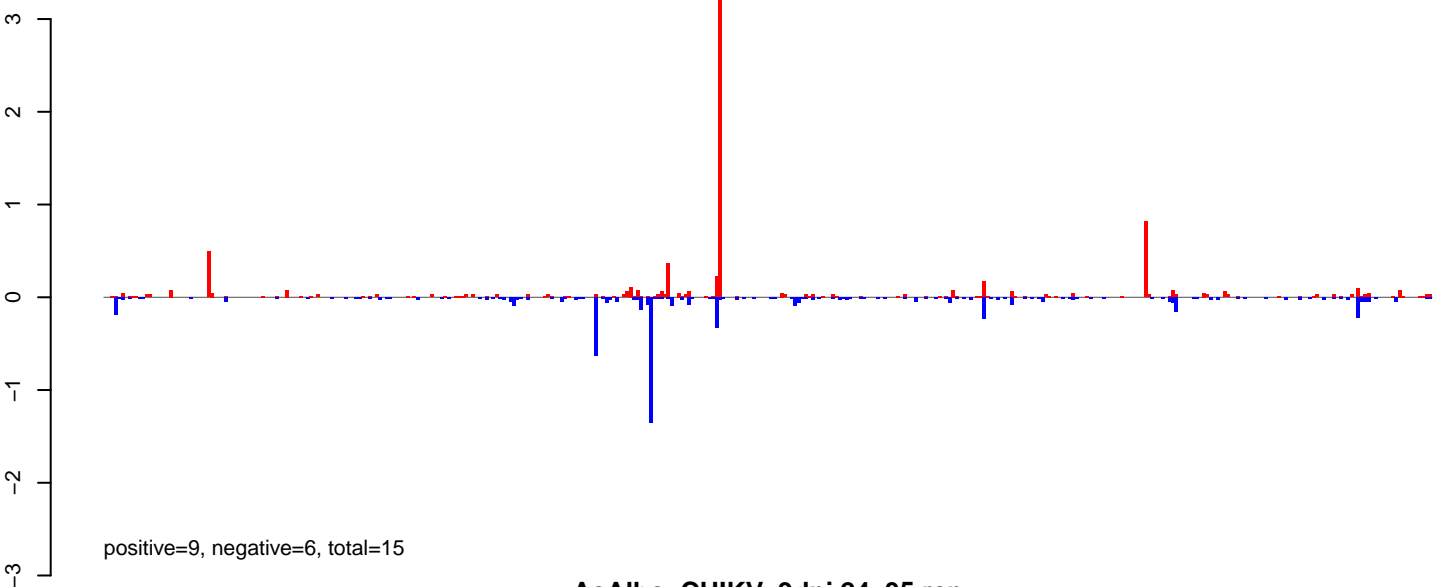
**AeAlbo\_CHIKV\_9dpi.rep**



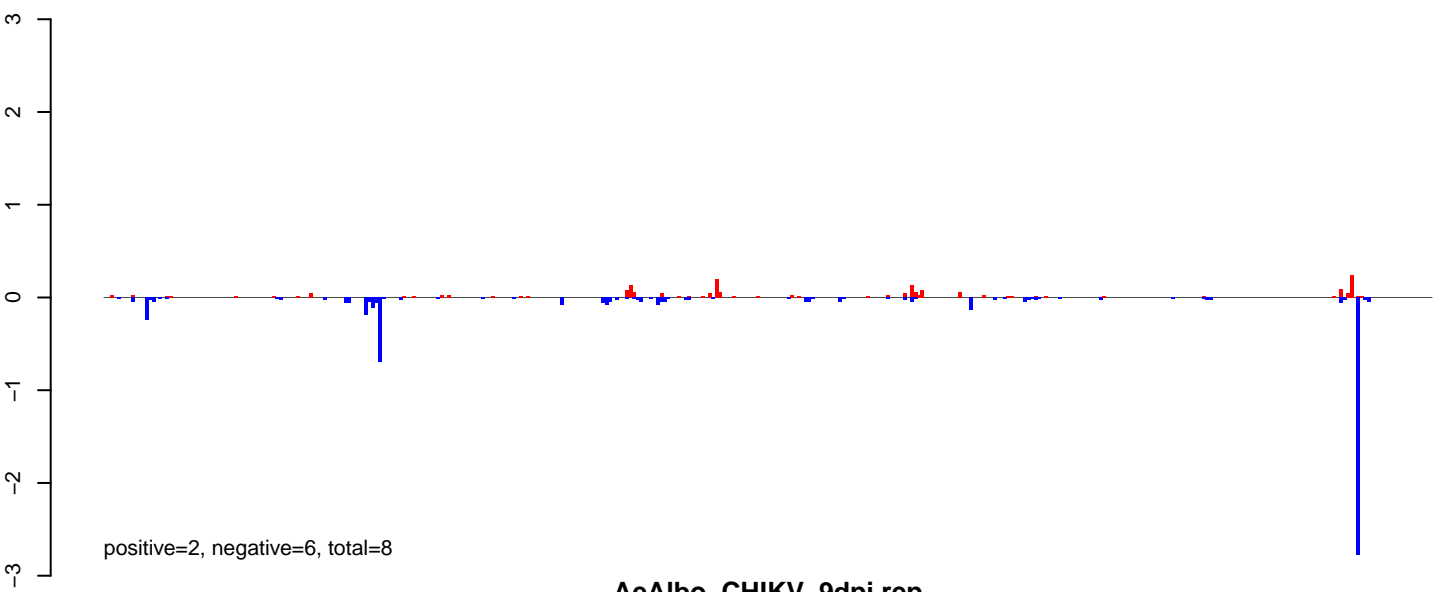
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0 1000 2000 3000 4000 5000 6000 7000

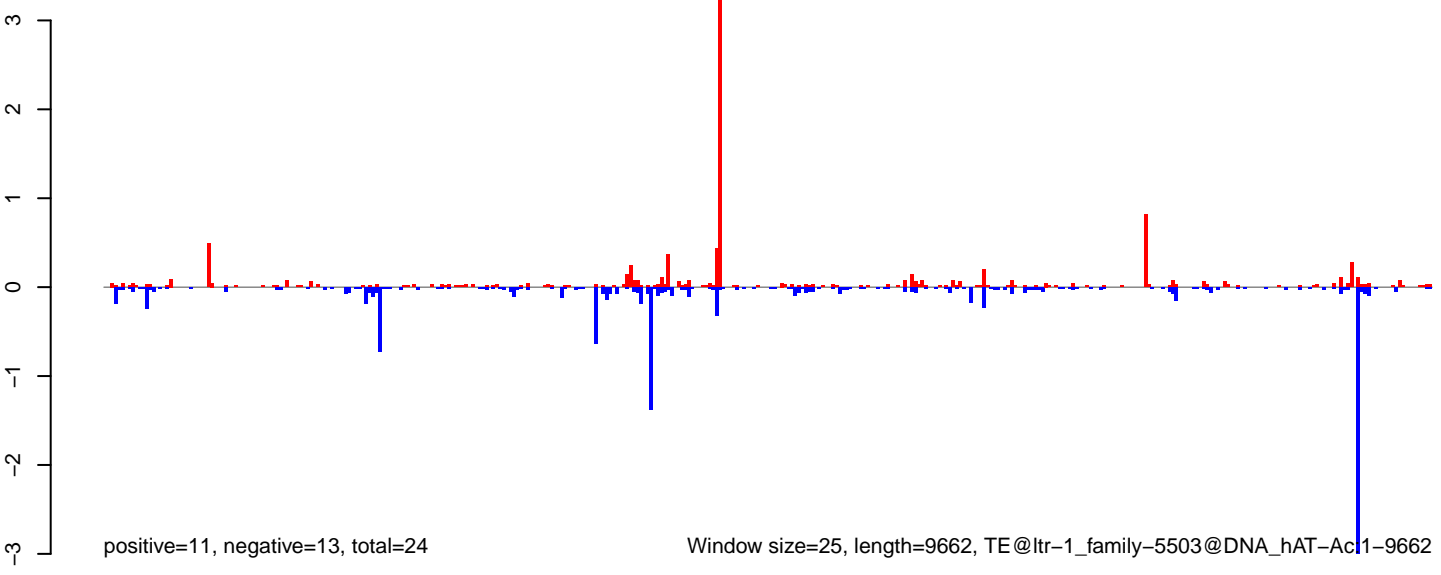
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



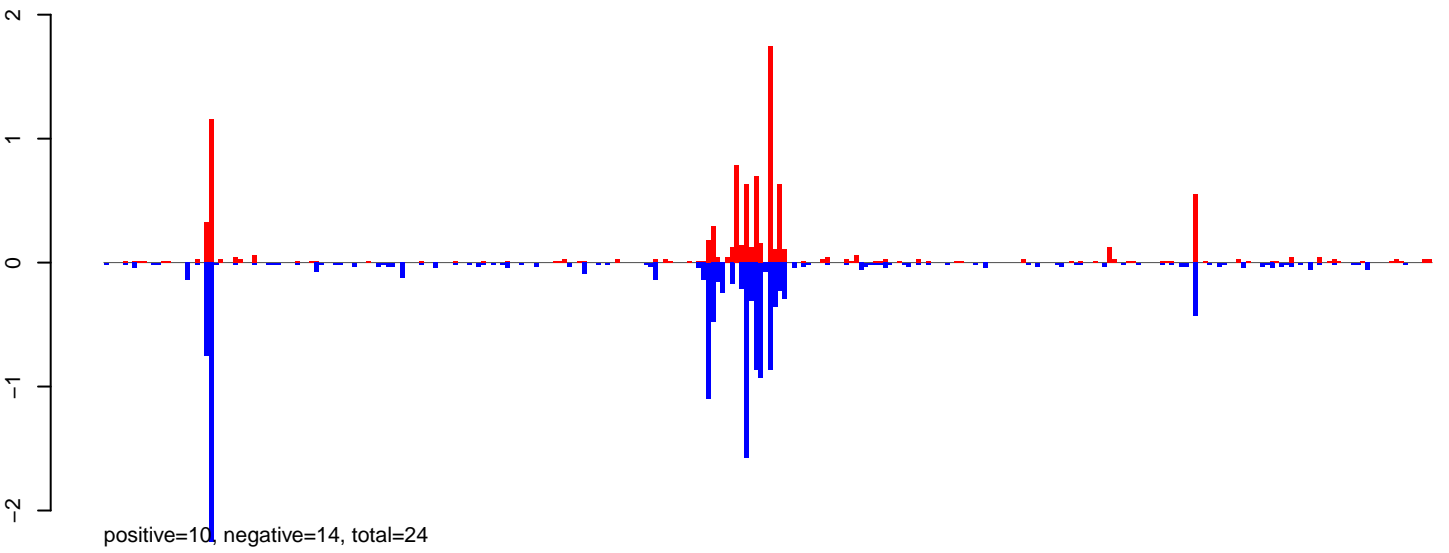
AeAlbo\_CHIKV\_9dpi.rep



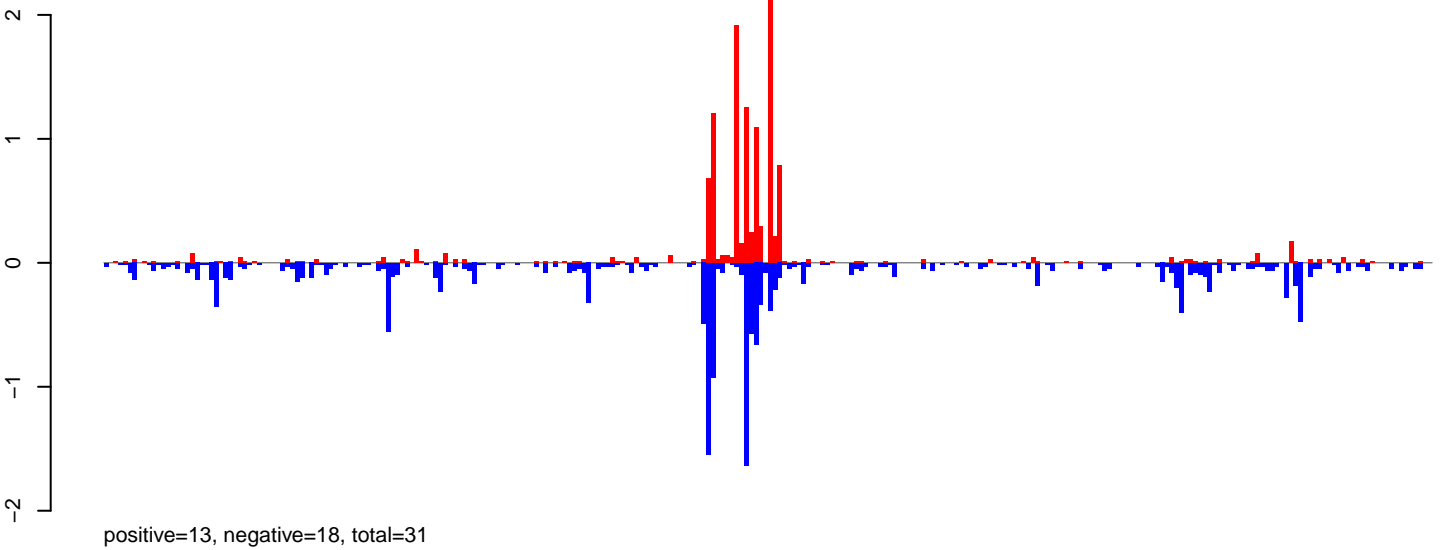
Window size=25, length=9662, TE@ltr-1\_family-5503@DNA\_hAT-Ac1-9662

0 2000 4000 6000 8000 10000

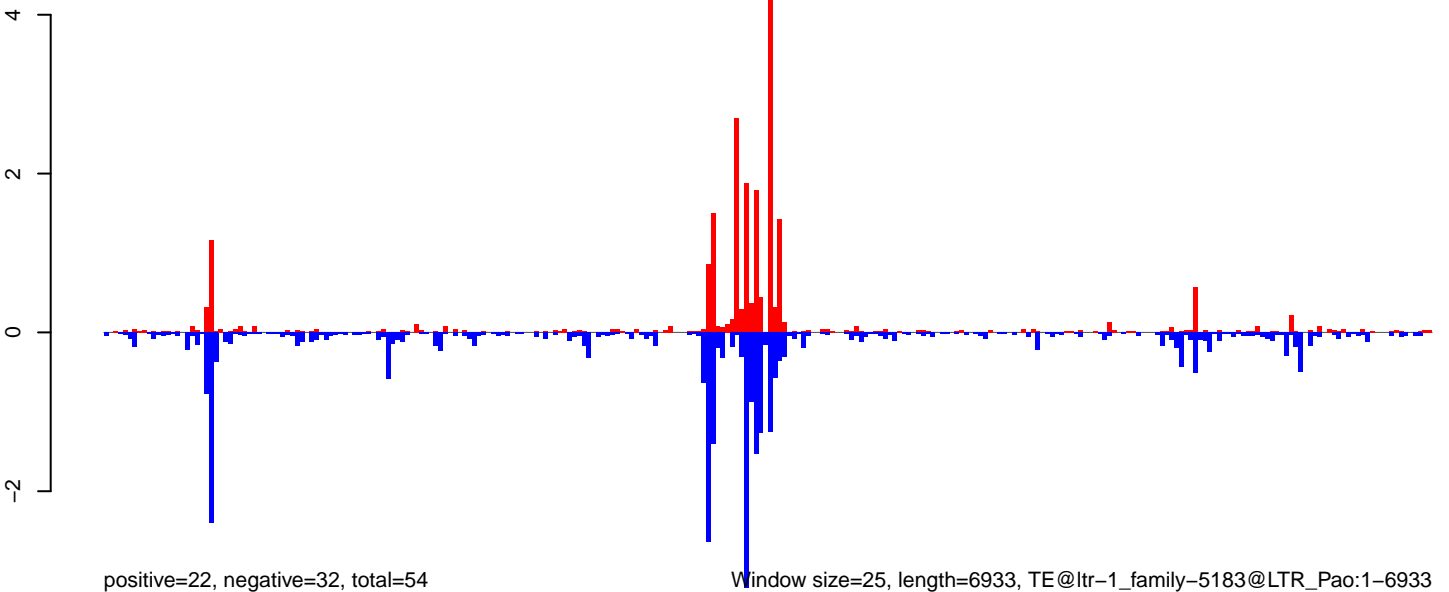
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

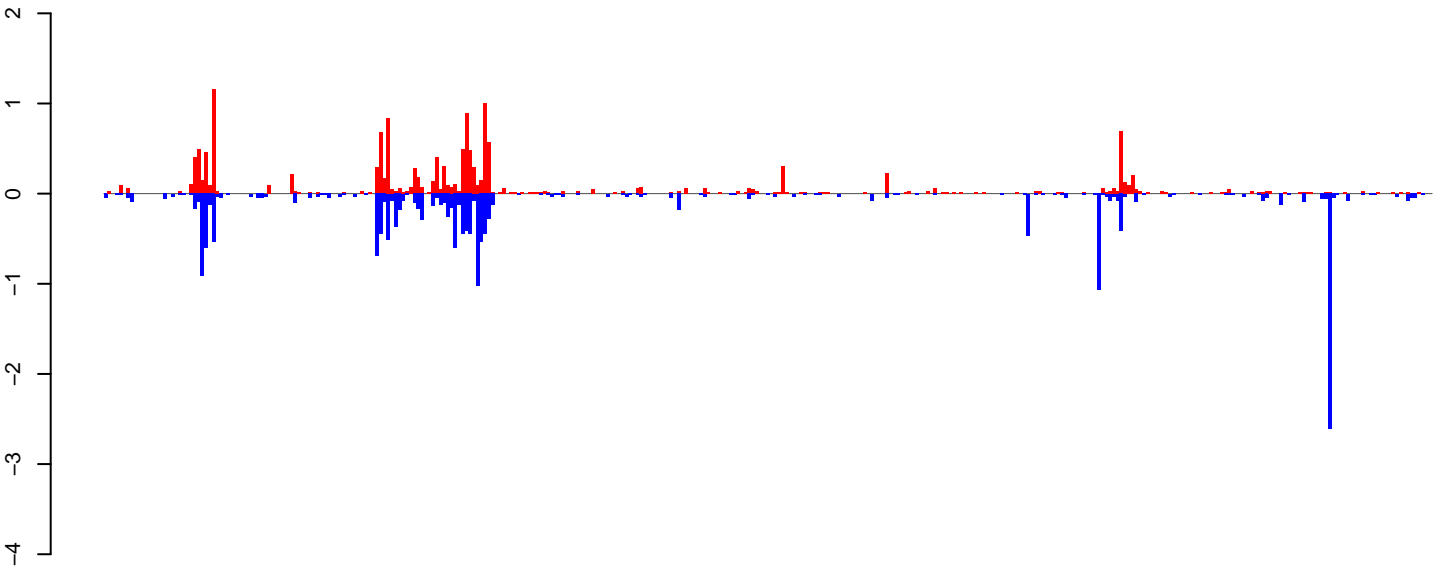


AeAlbo\_CHIKV\_9dpi.rep



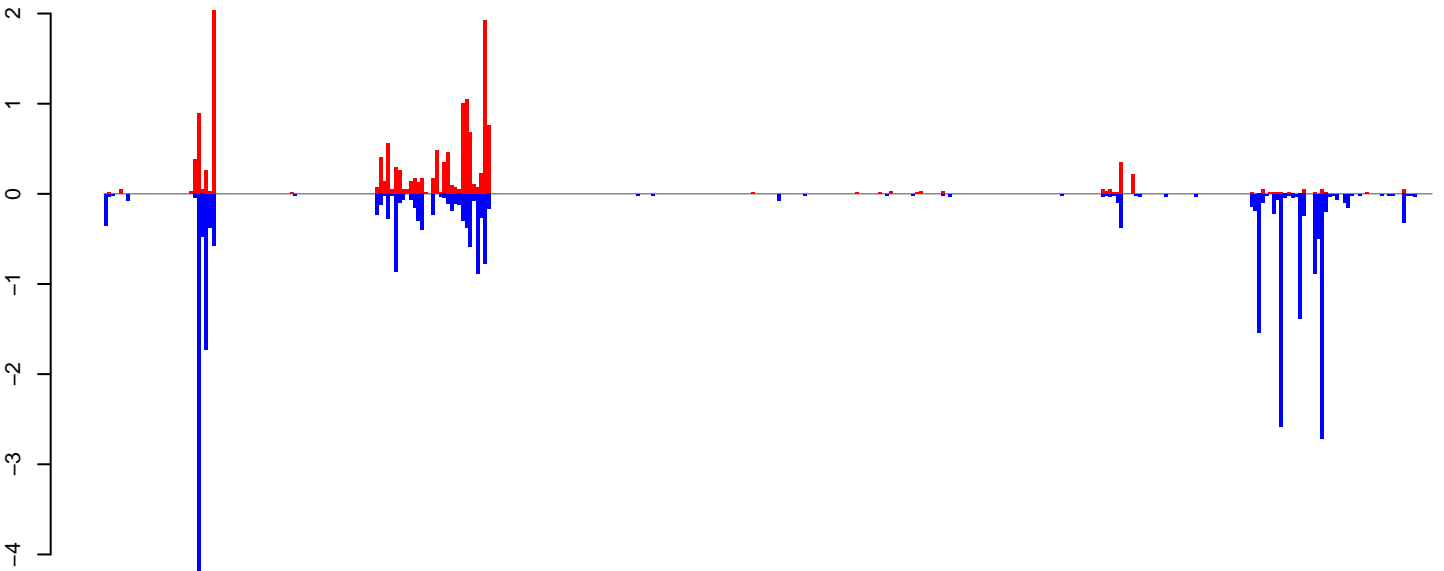
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



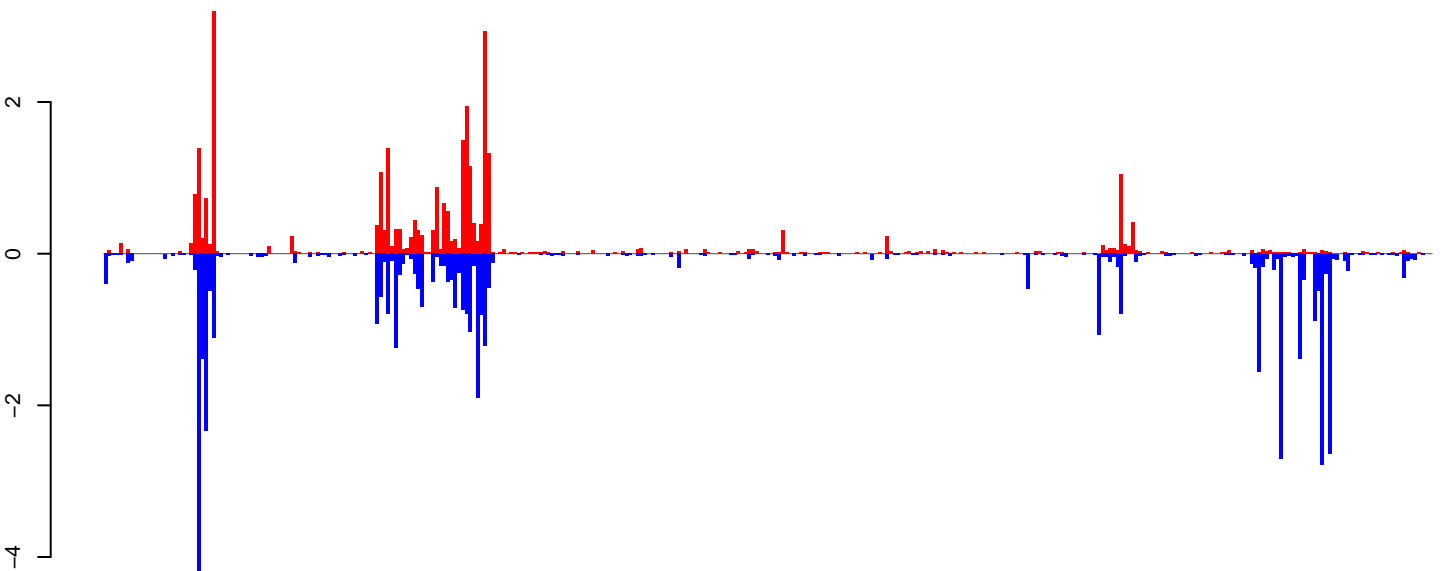
positive=15, negative=19, total=34

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=15, negative=28, total=43

AeAlbo\_CHIKV\_9dpi.rep

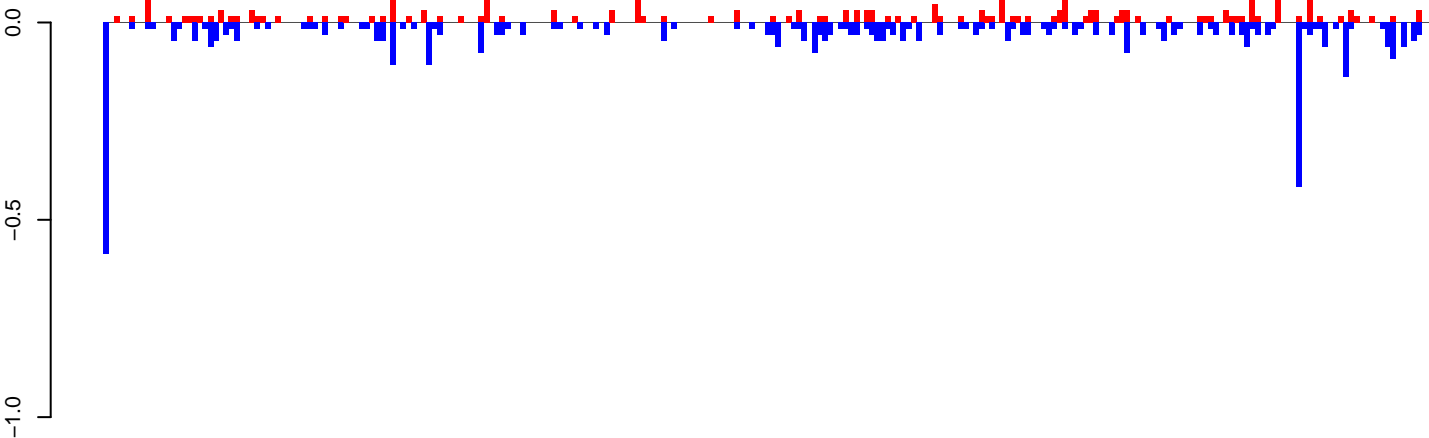


positive=30, negative=47, total=77

Window size=25, length=8913, TE@ltr-1\_family-4986@LINE\_I:1-8913

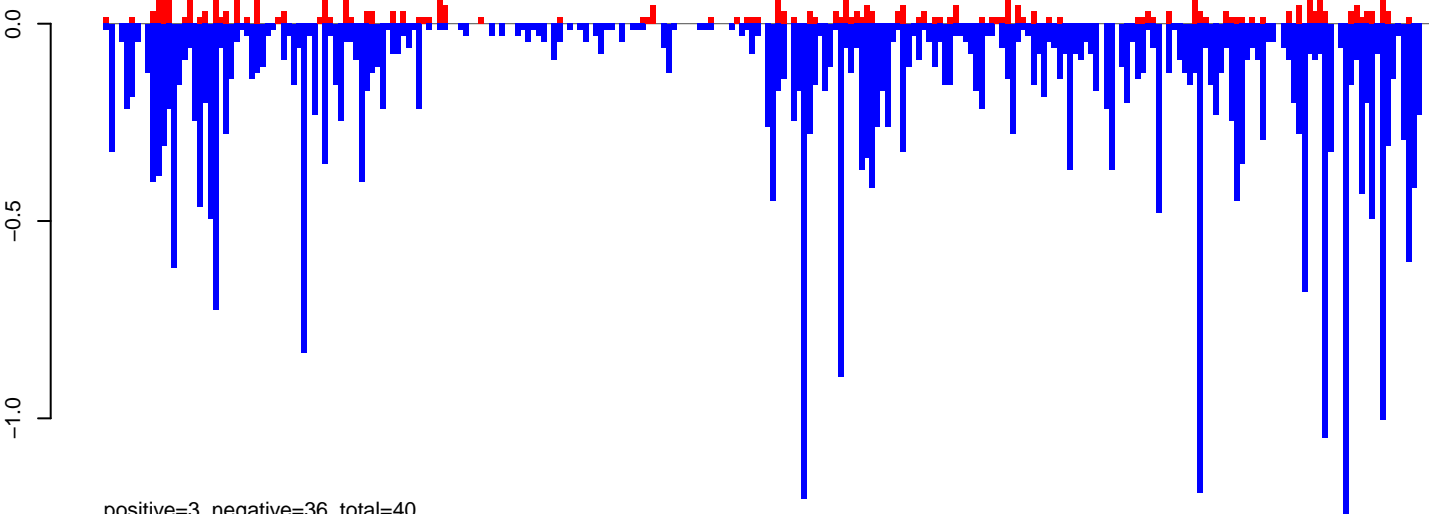
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



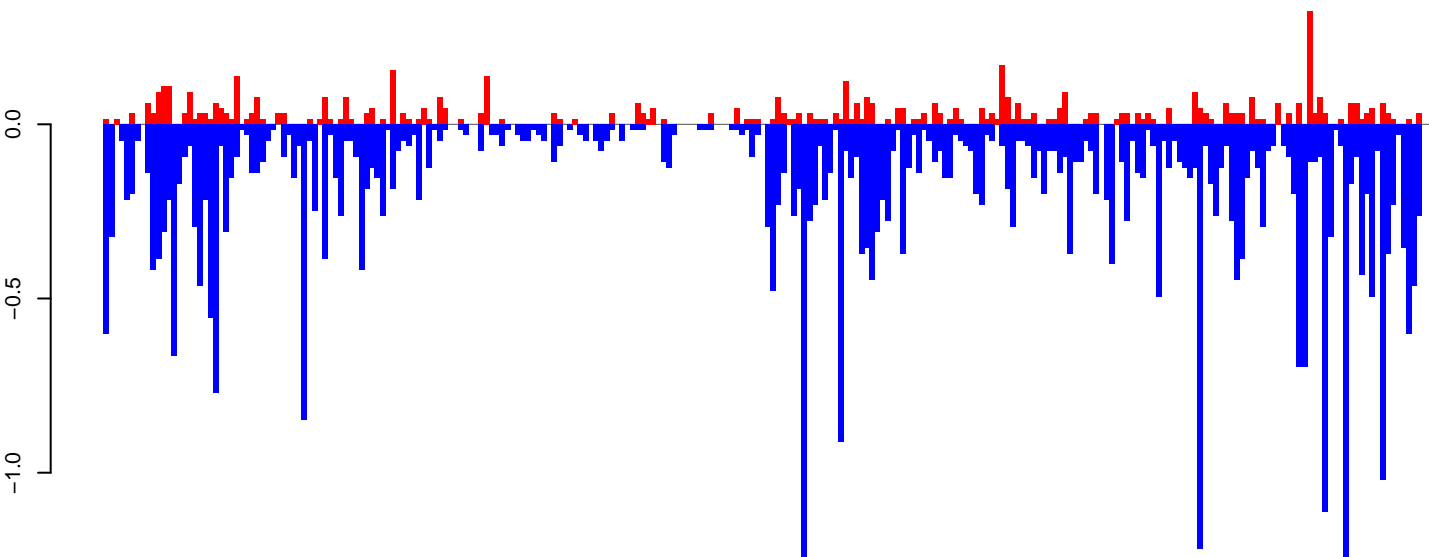
positive=2, negative=5, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=36, total=40

AeAlbo\_CHIKV\_9dpi.rep



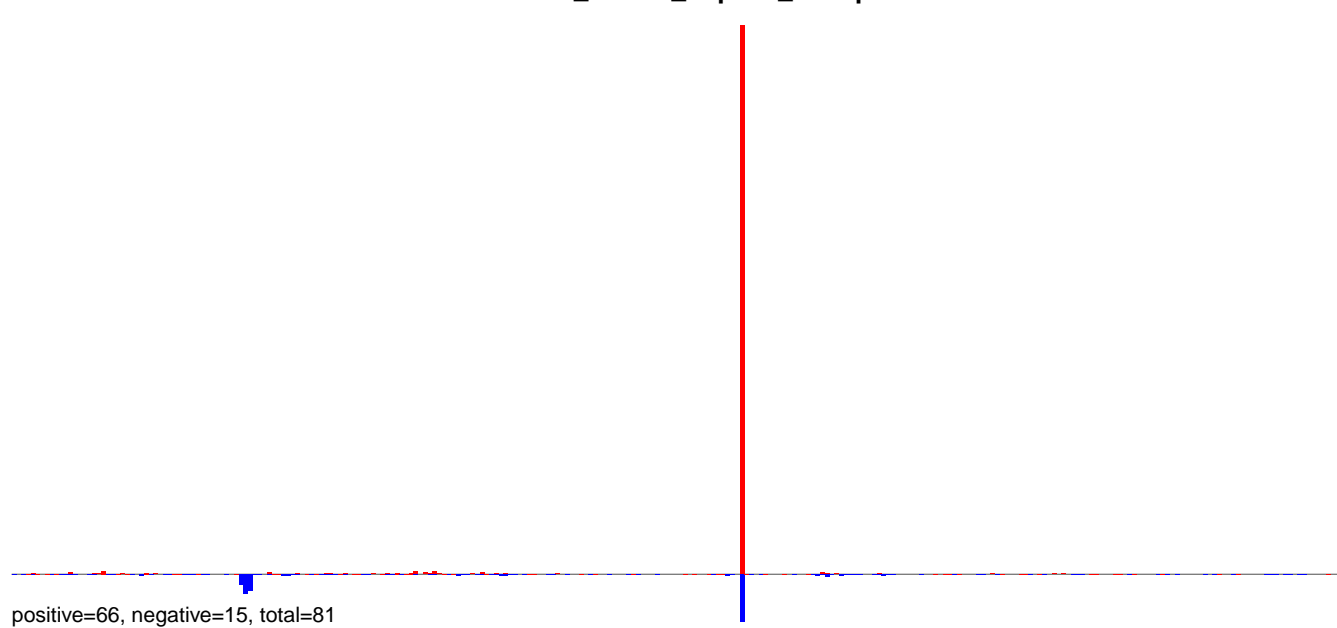
positive=6, negative=41, total=47

Window size=25, length=6356, TE@ltr-1\_family-4890@LTR\_Pab:1-6356

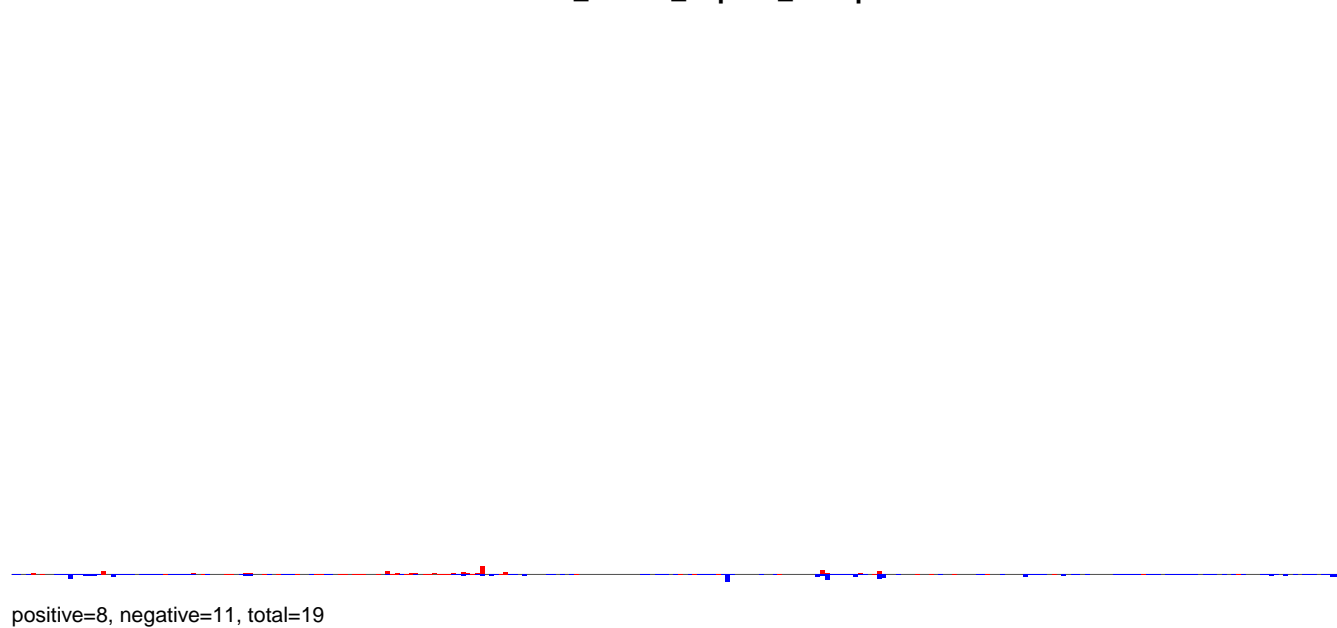
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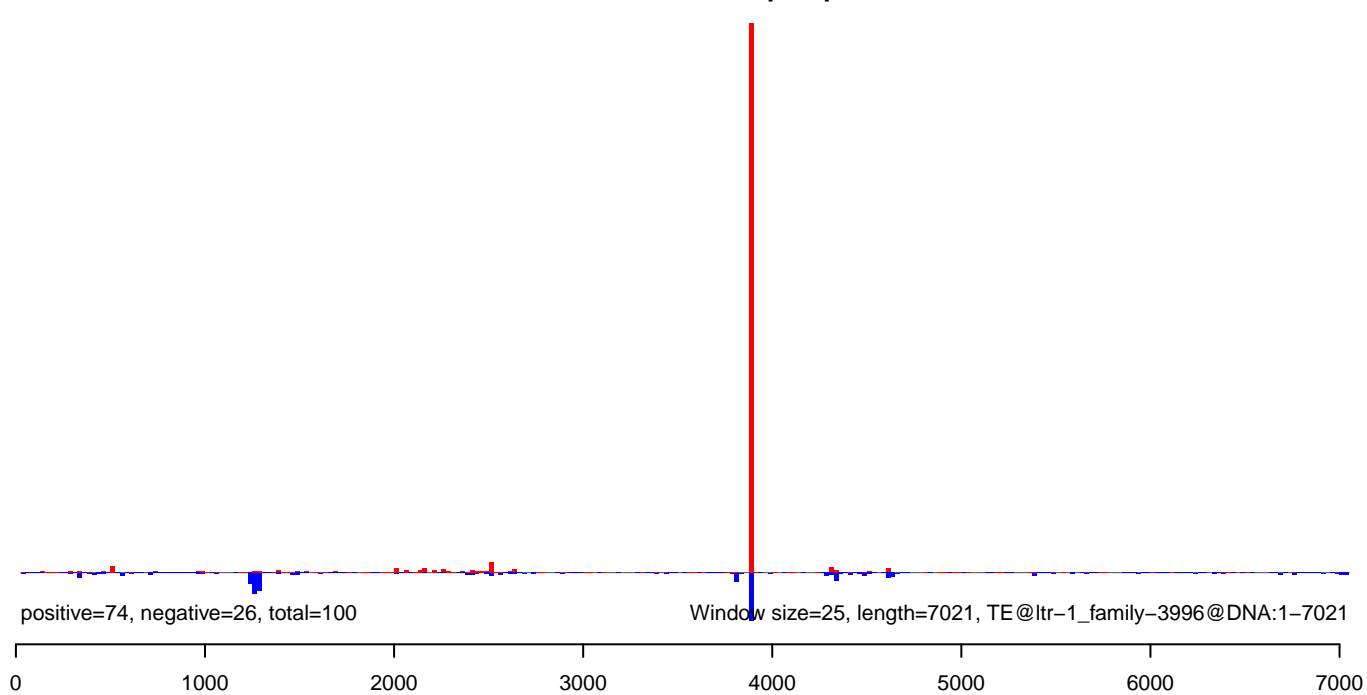
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



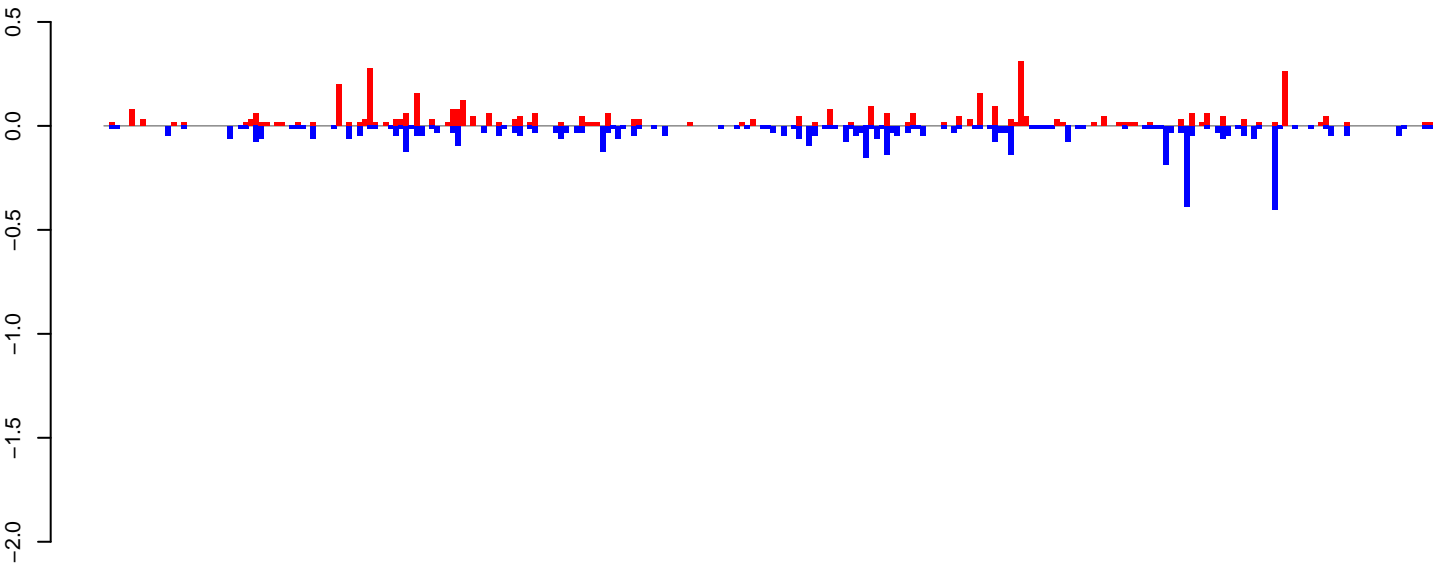
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



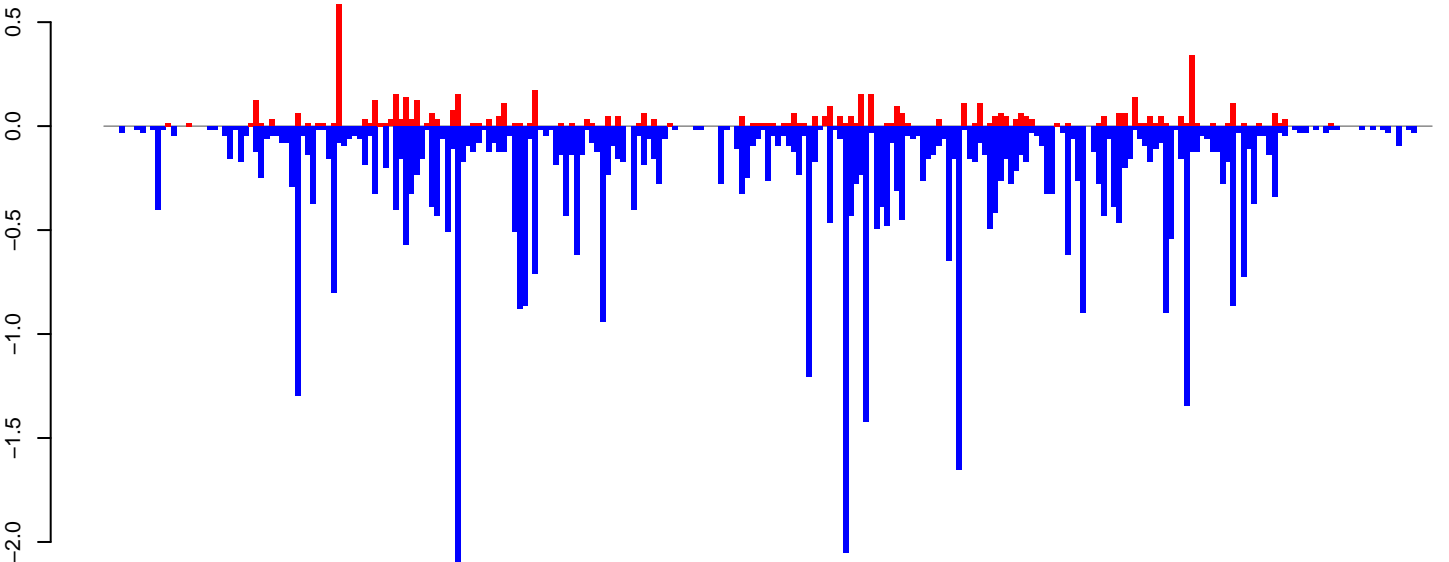
**AeAlbo\_CHIKV\_9dpi.rep**



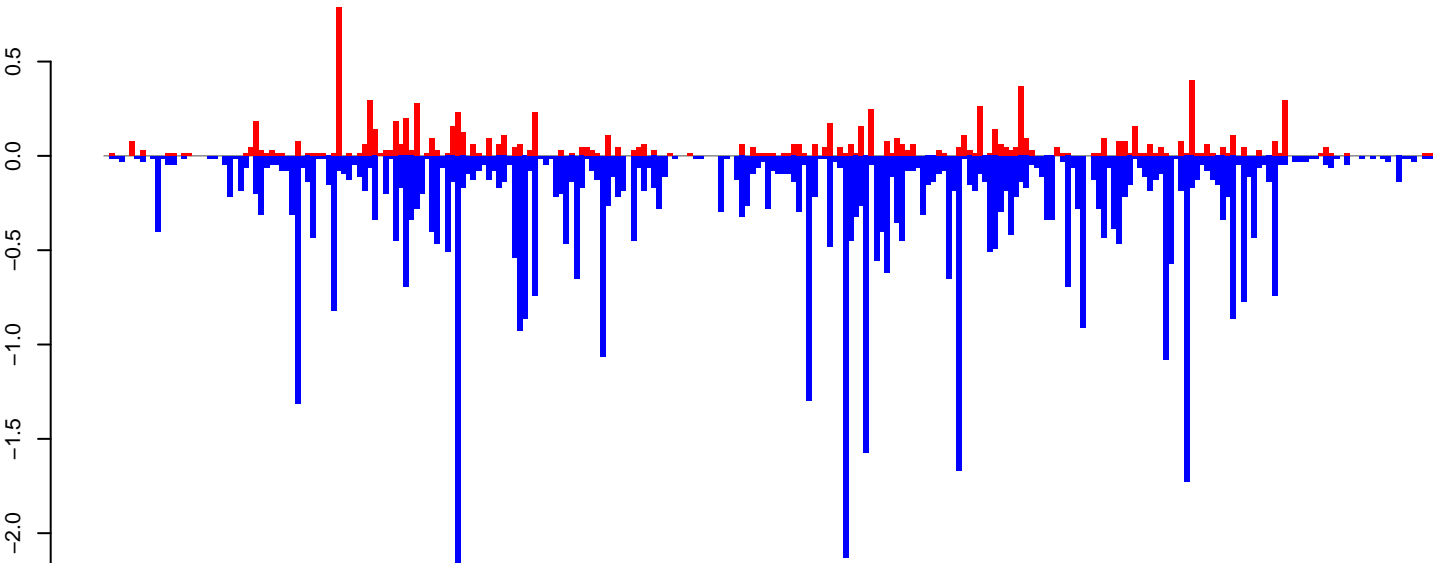
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



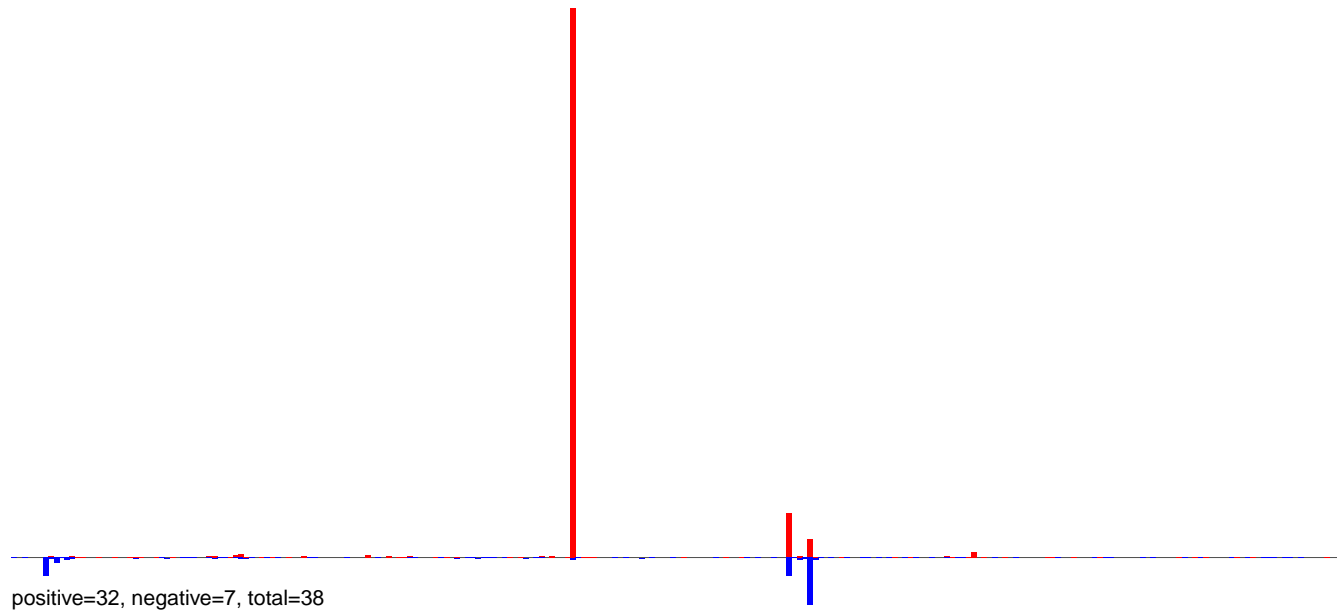
AeAlbo\_CHIKV\_9dpi.rep



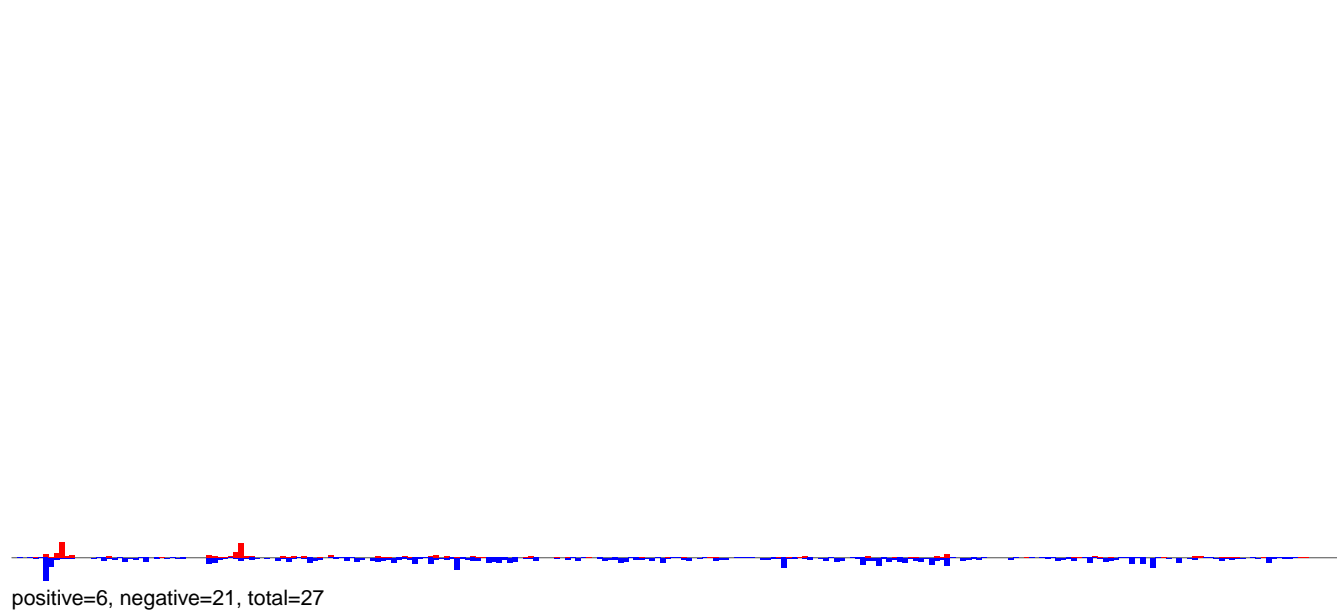
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0 1000 2000 3000 4000 5000 6000

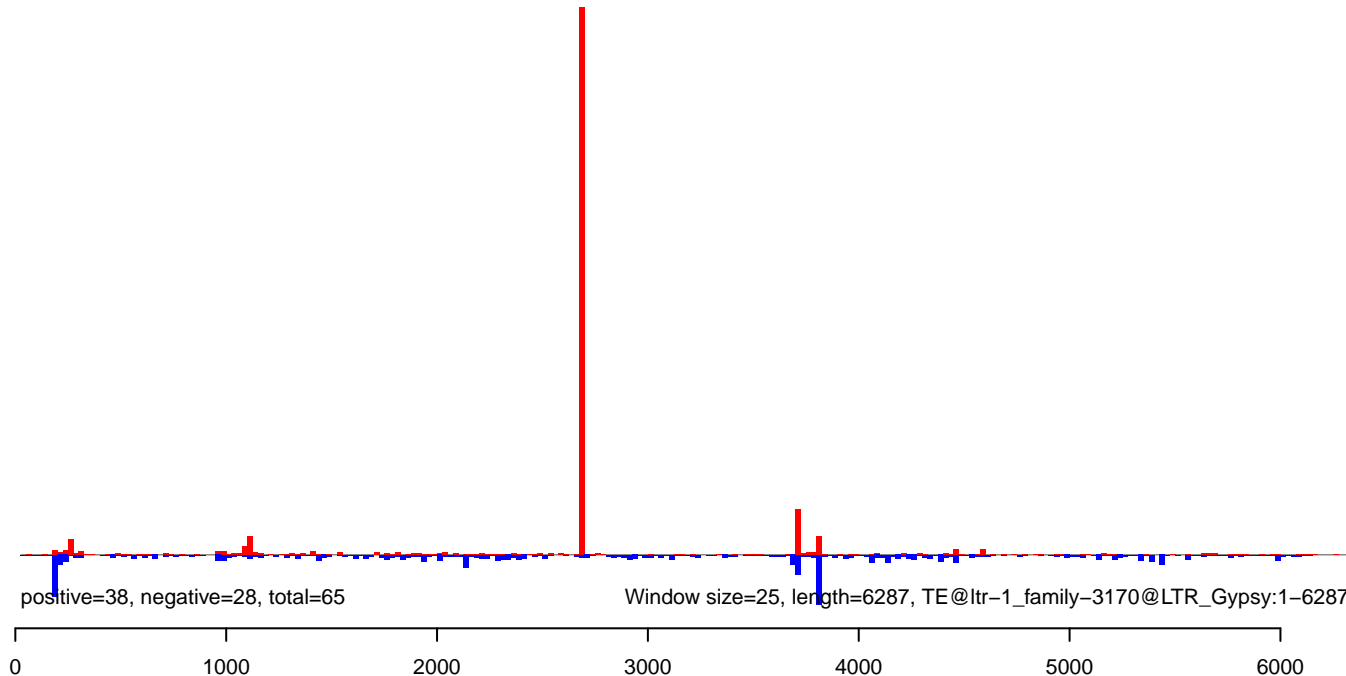
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



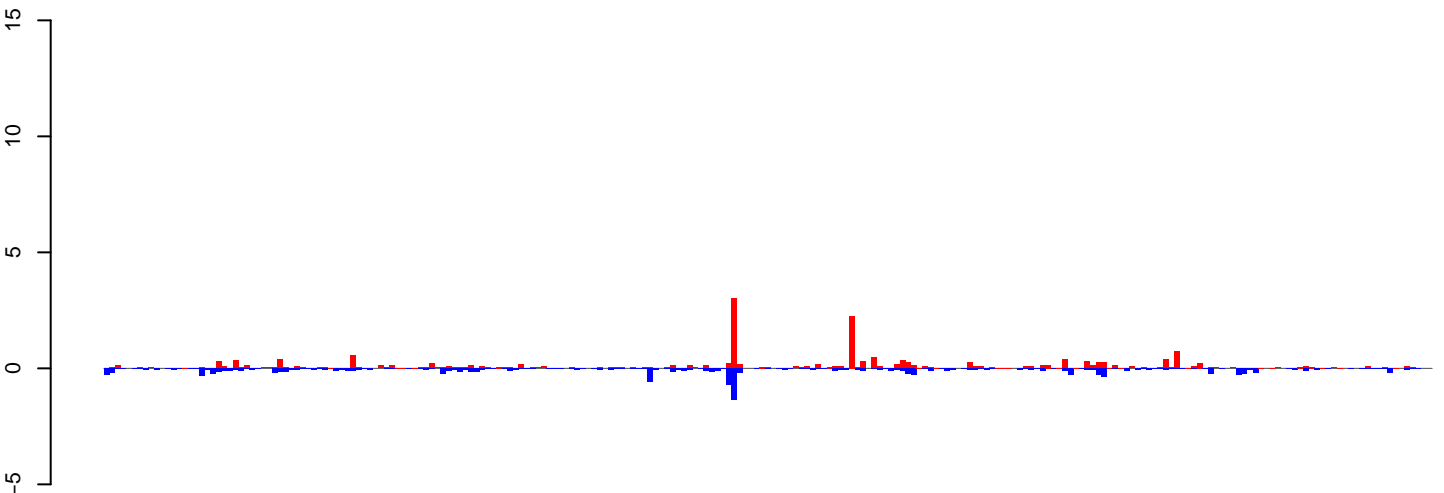
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

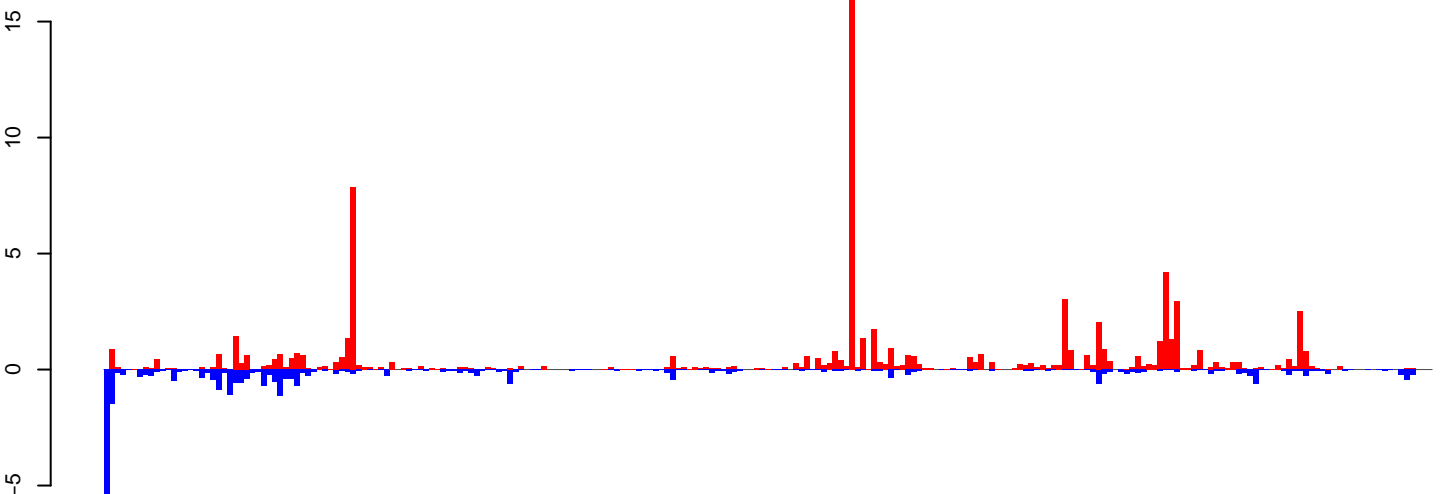


AeAlbo\_CHIKV\_9dpi.18\_23.rep



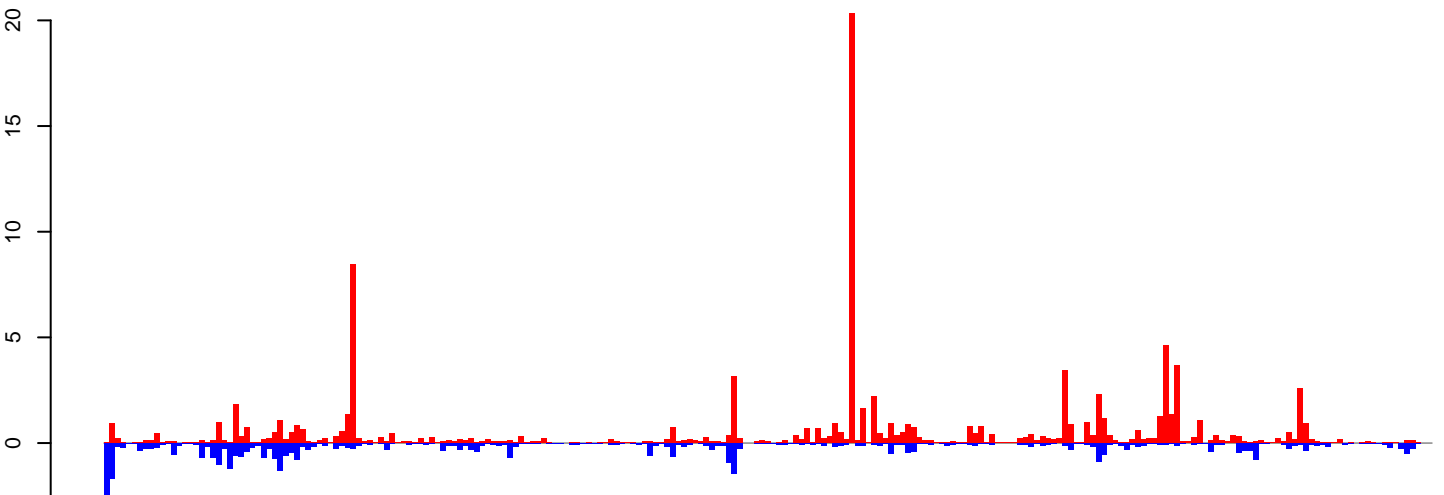
positive=19, negative=14, total=34

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=82, negative=33, total=115

AeAlbo\_CHIKV\_9dpi.rep

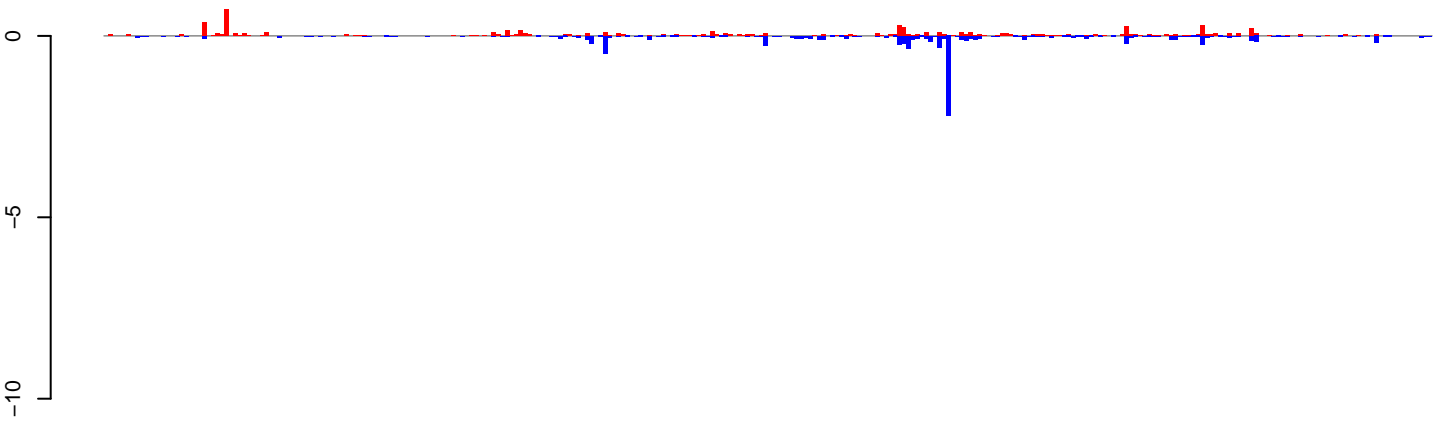


positive=101, negative=48, total=148

Window size=25, length=5920, TE@ltr-1\_family-5490@DNA\_MULE-MuDR:1-5920

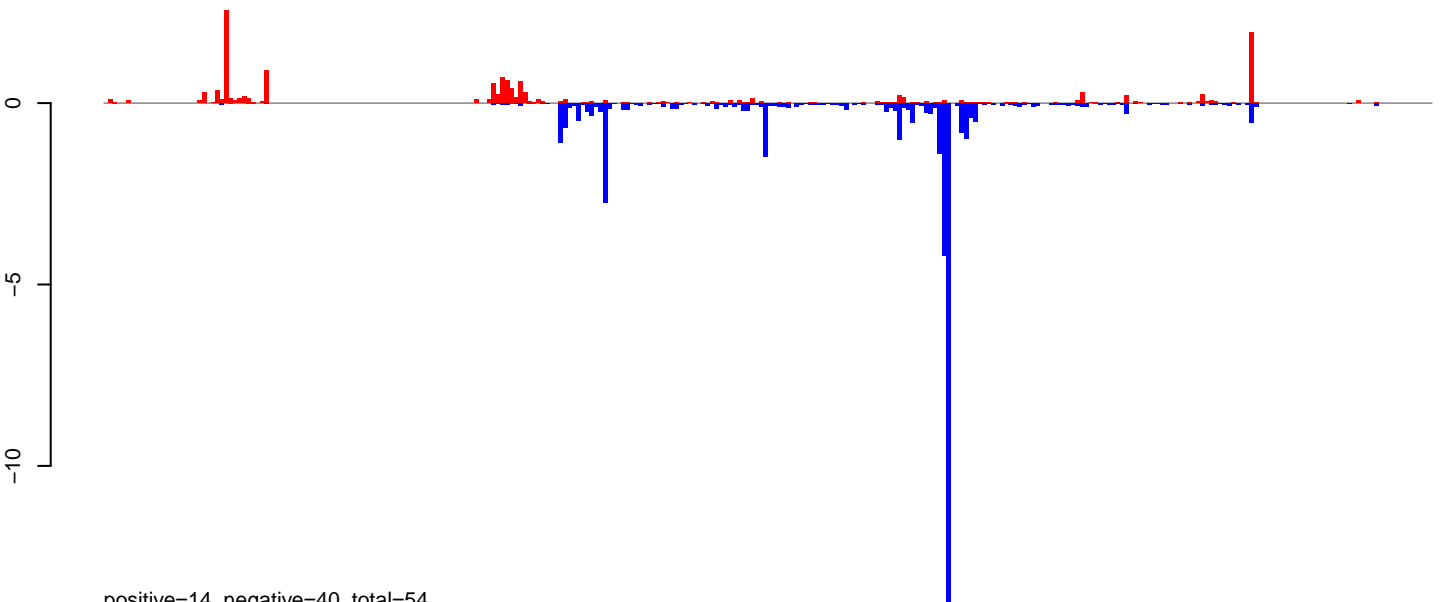
0 1000 2000 3000 4000 5000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



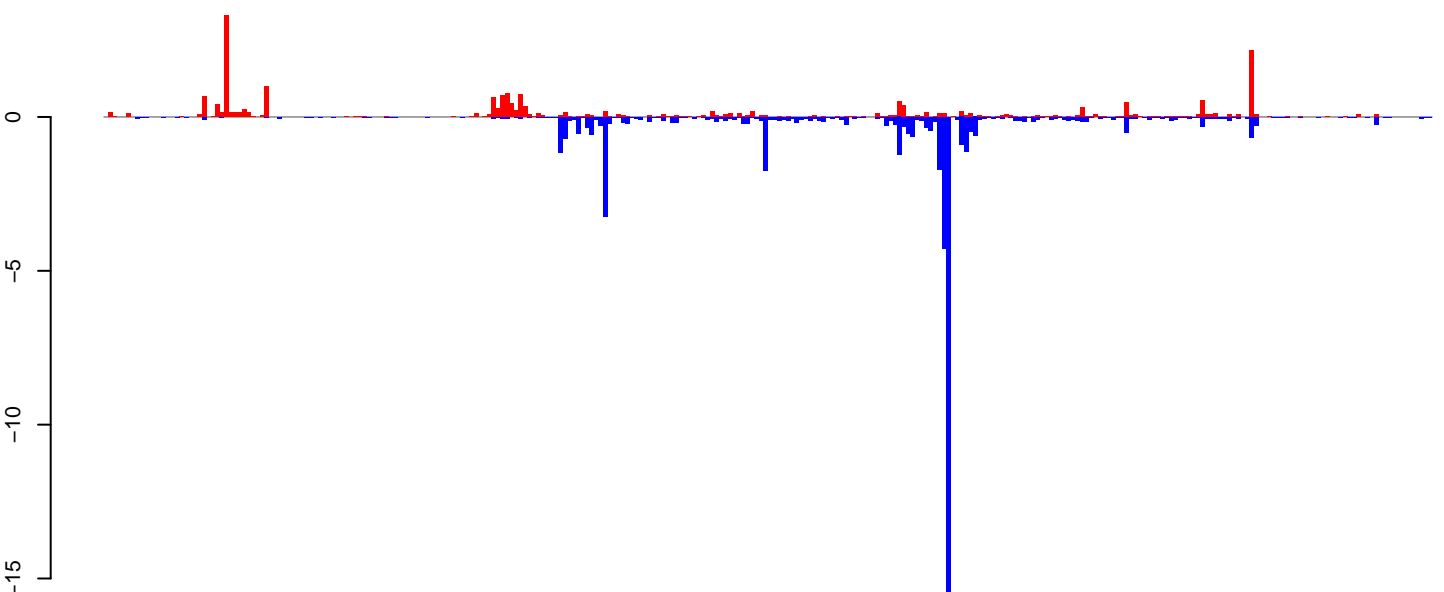
positive=7, negative=10, total=17

AeAlbo\_CHIKV\_9dpi.24\_35.rep



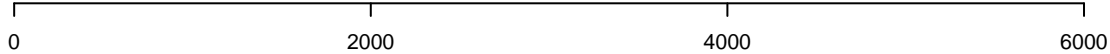
positive=14, negative=40, total=54

AeAlbo\_CHIKV\_9dpi.rep

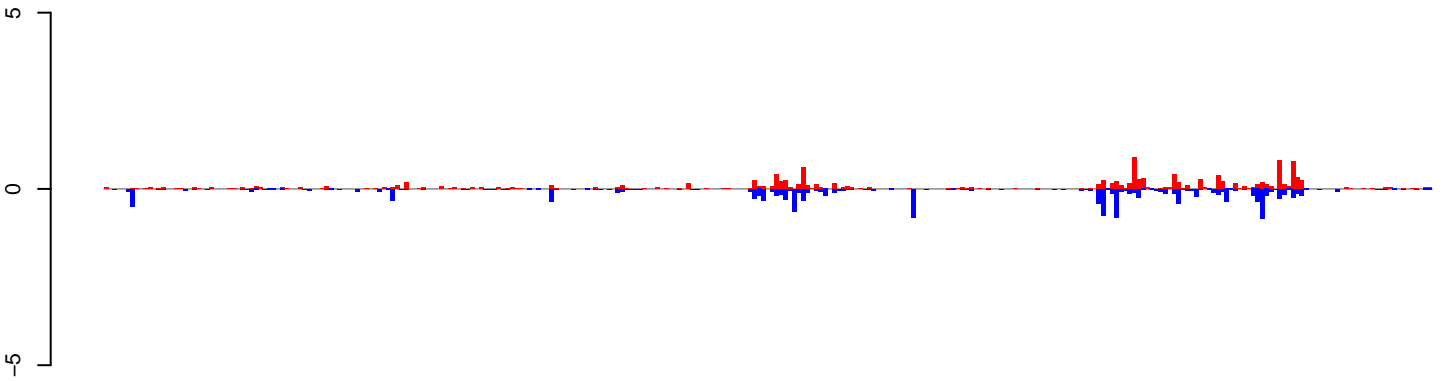


positive=21, negative=50, total=71

Window size=25, length=7449, TE@ltr-1\_family-5195@RC\_Helitron:1-7449

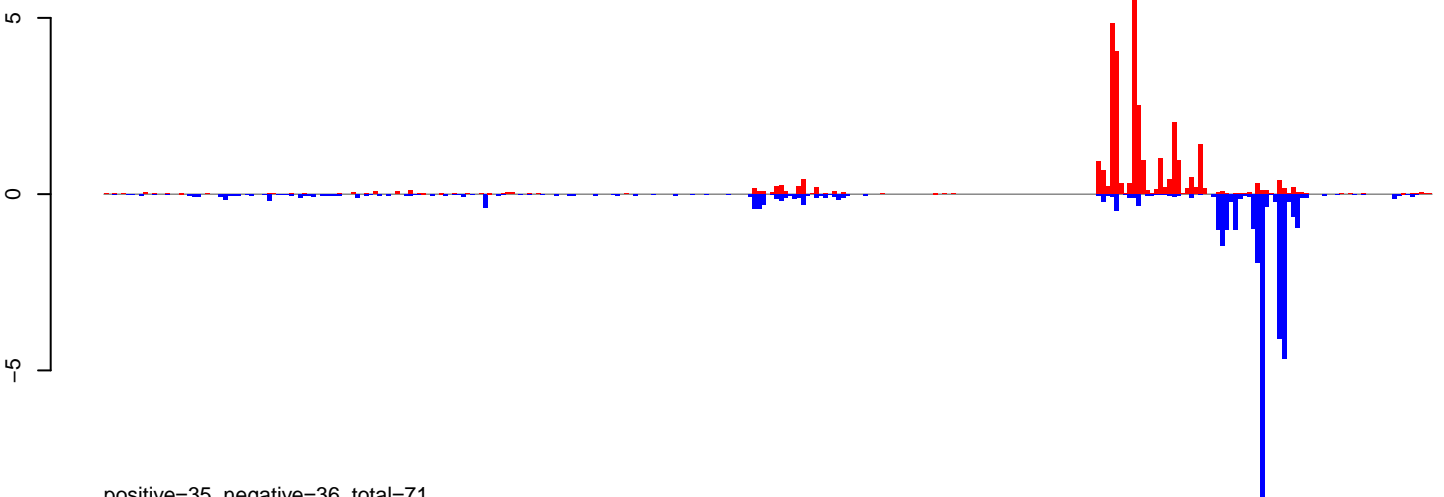


AeAlbo\_CHIKV\_9dpi.18\_23.rep



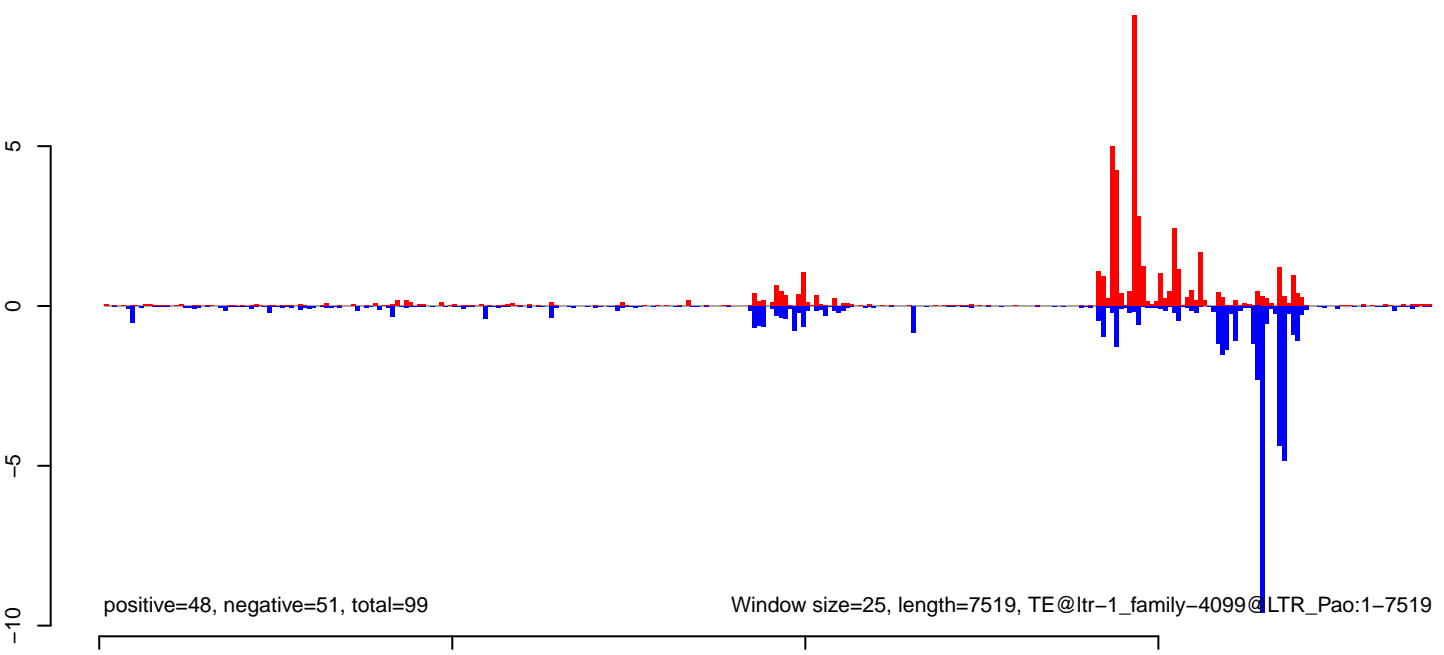
positive=13, negative=15, total=28

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=35, negative=36, total=71

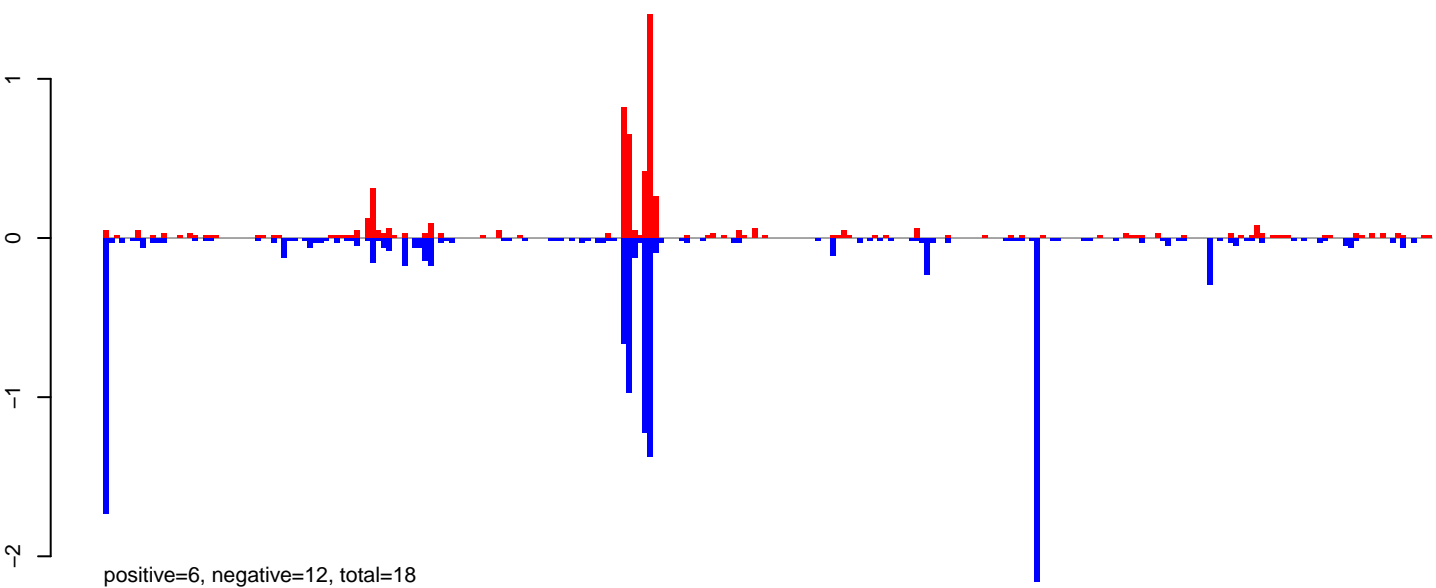
AeAlbo\_CHIKV\_9dpi.rep



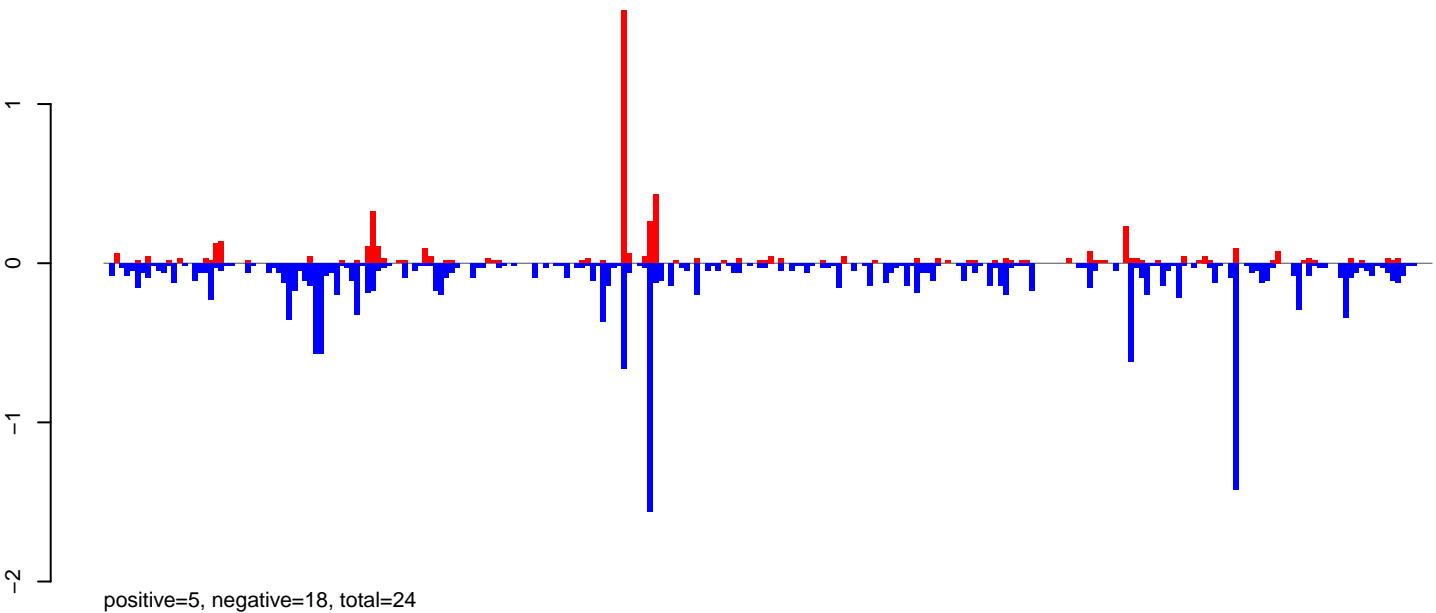
positive=48, negative=51, total=99

Window size=25, length=7519, TE@ltr-1\_family-4099@LTR\_Pao:1-7519

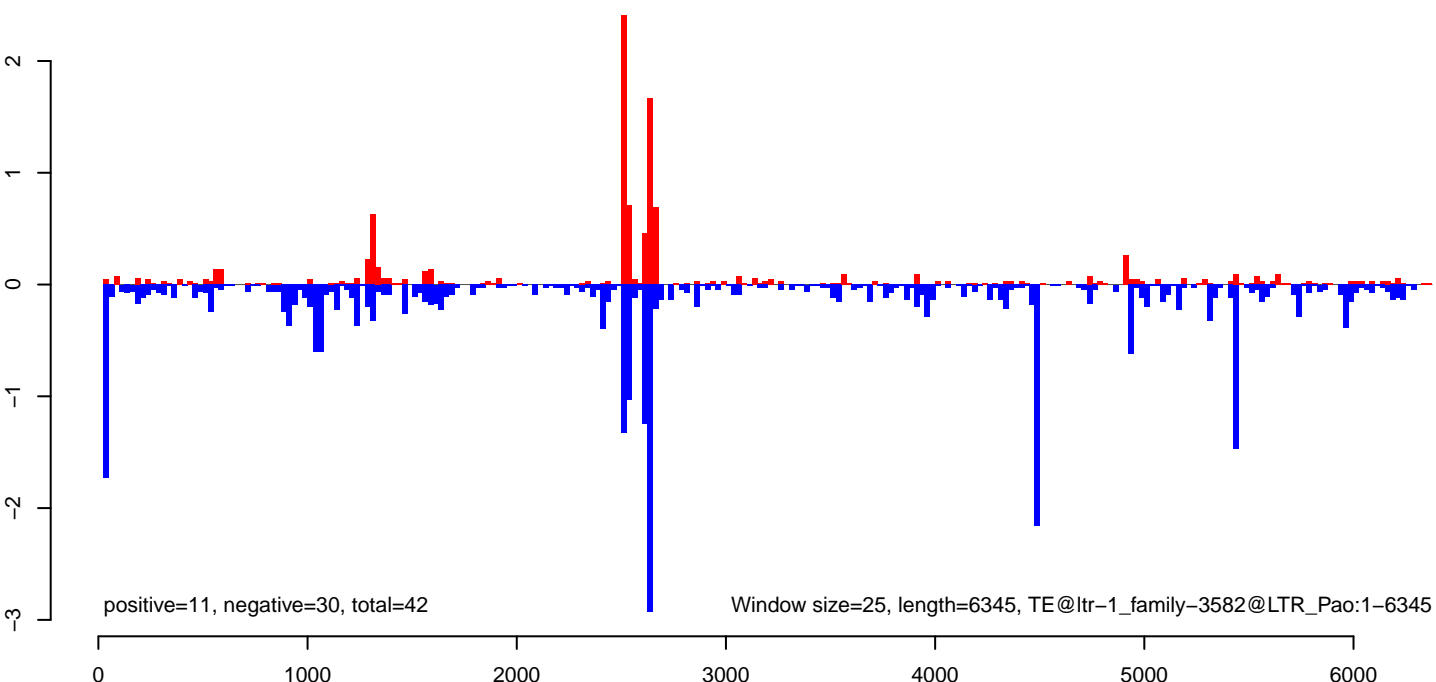
AeAlbo\_CHIKV\_9dpi.18\_23.rep



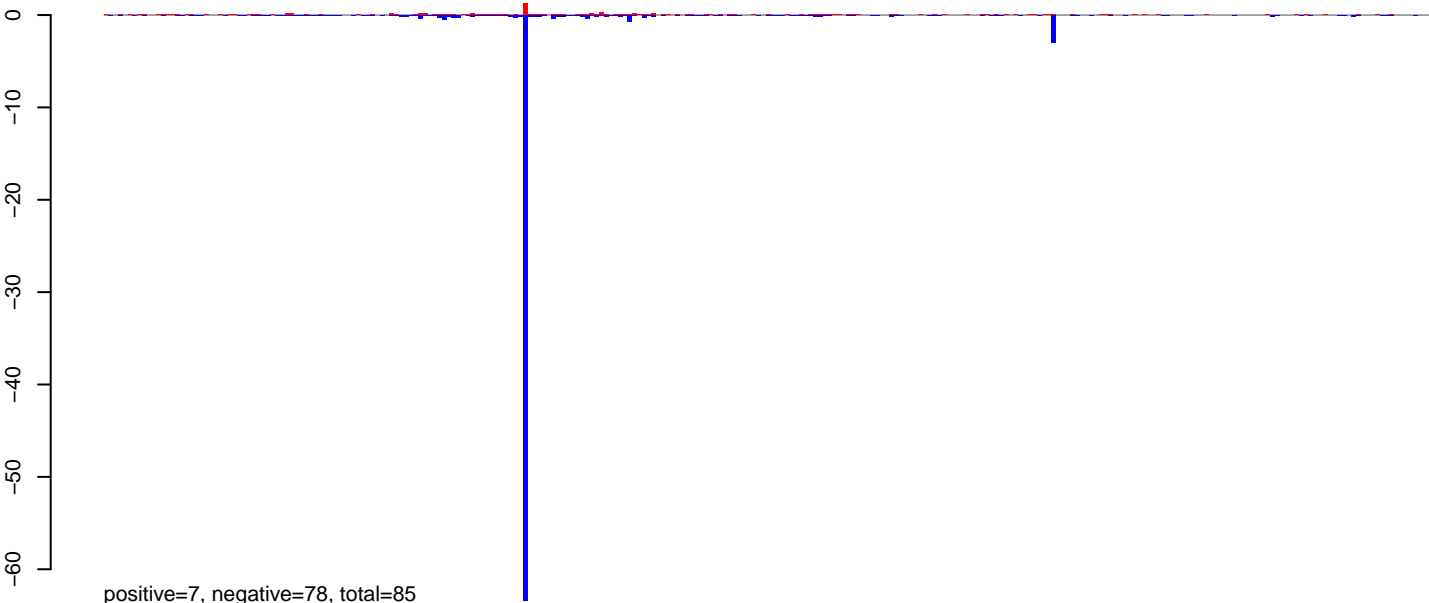
AeAlbo\_CHIKV\_9dpi.24\_35.rep



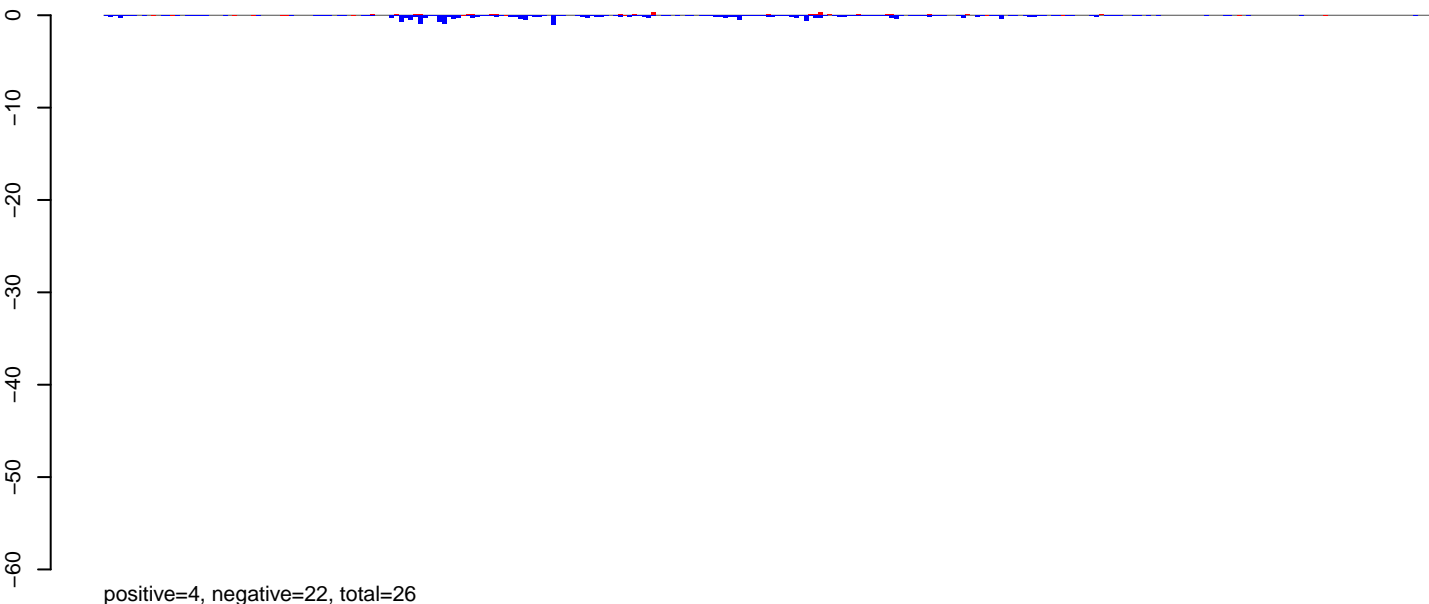
AeAlbo\_CHIKV\_9dpi.rep



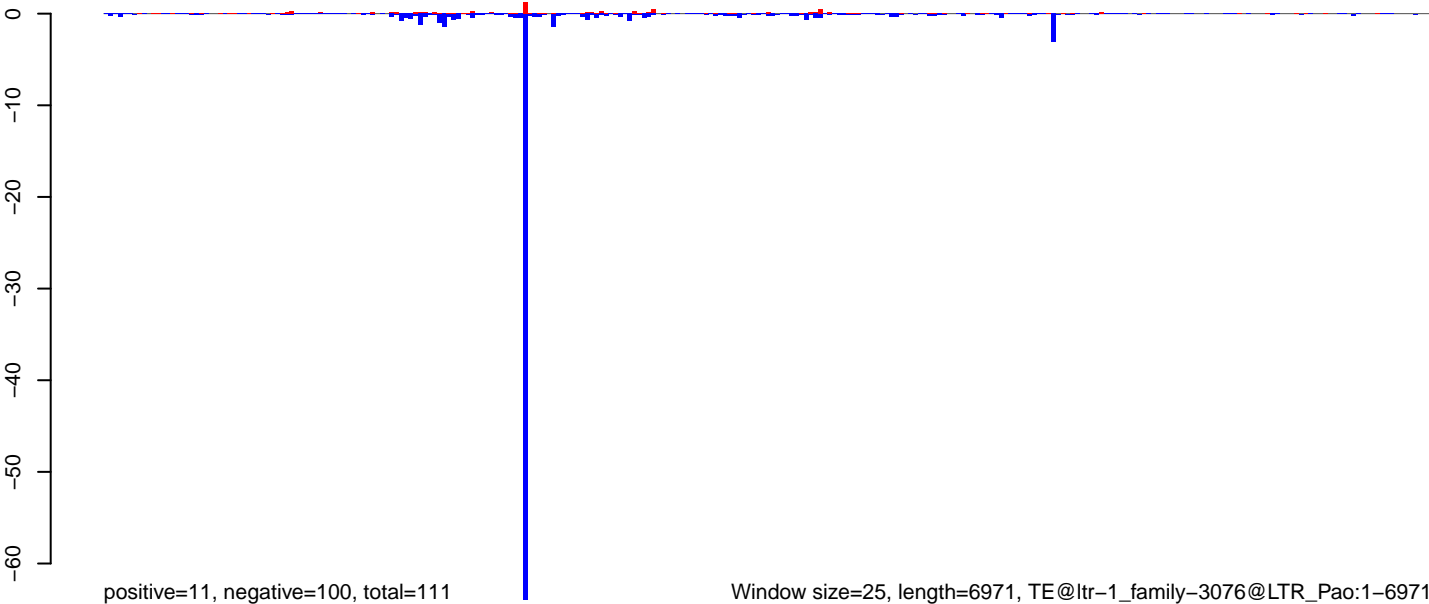
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

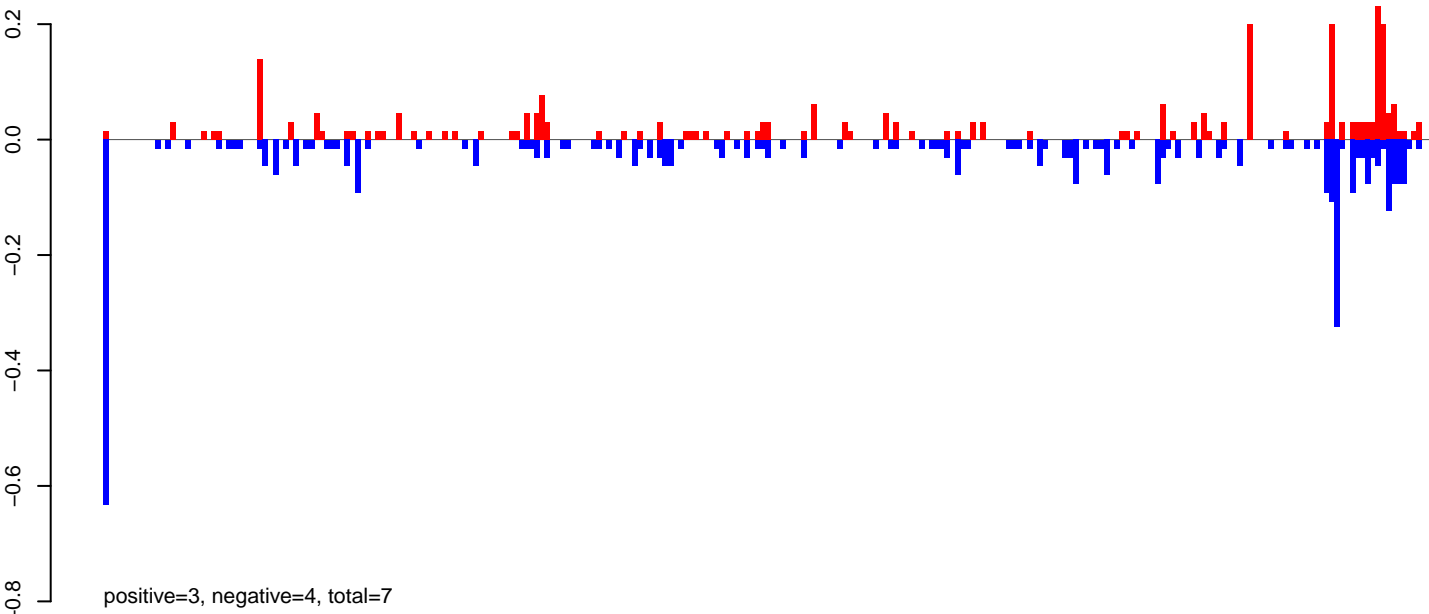


Window size=25, length=6971, TE@ltr-1\_family-3076@LTR\_Pao:1-6971

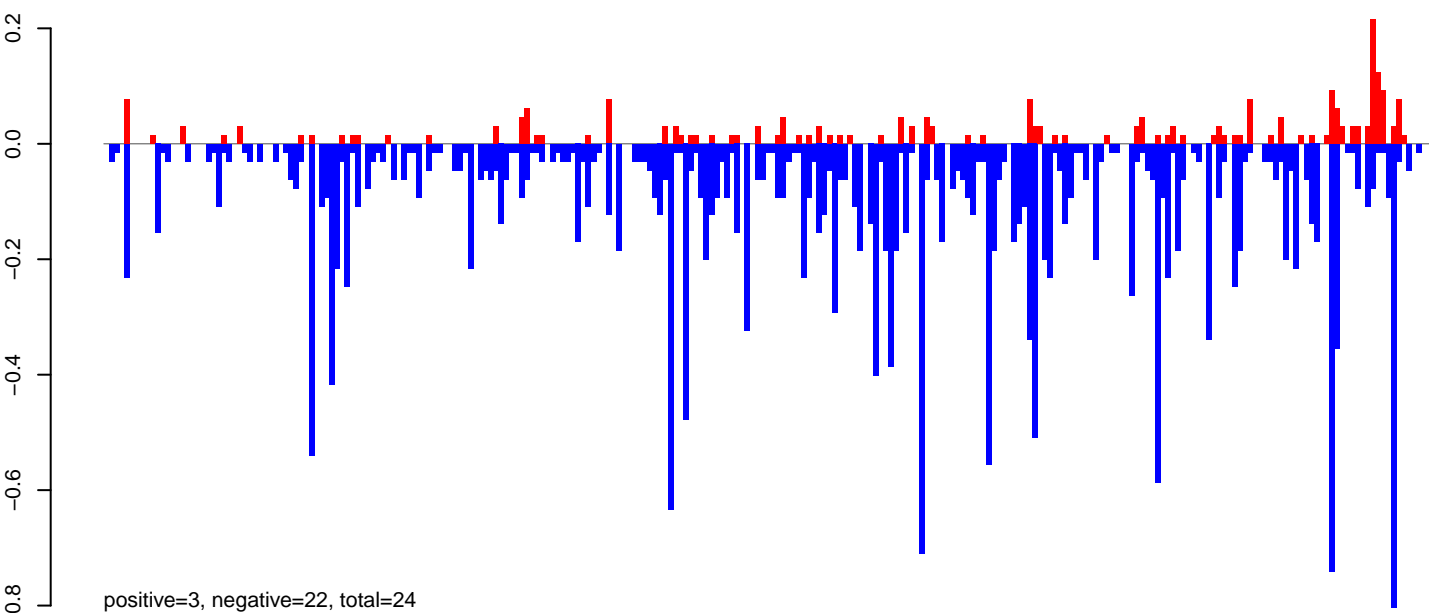
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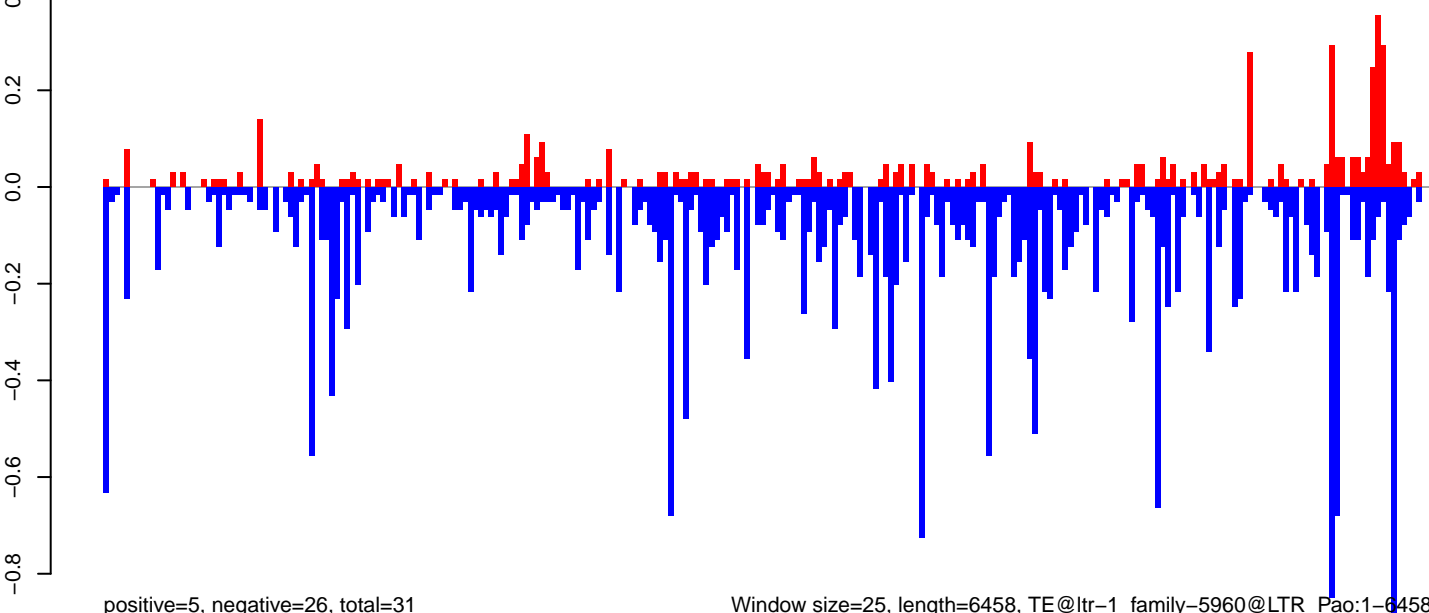
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

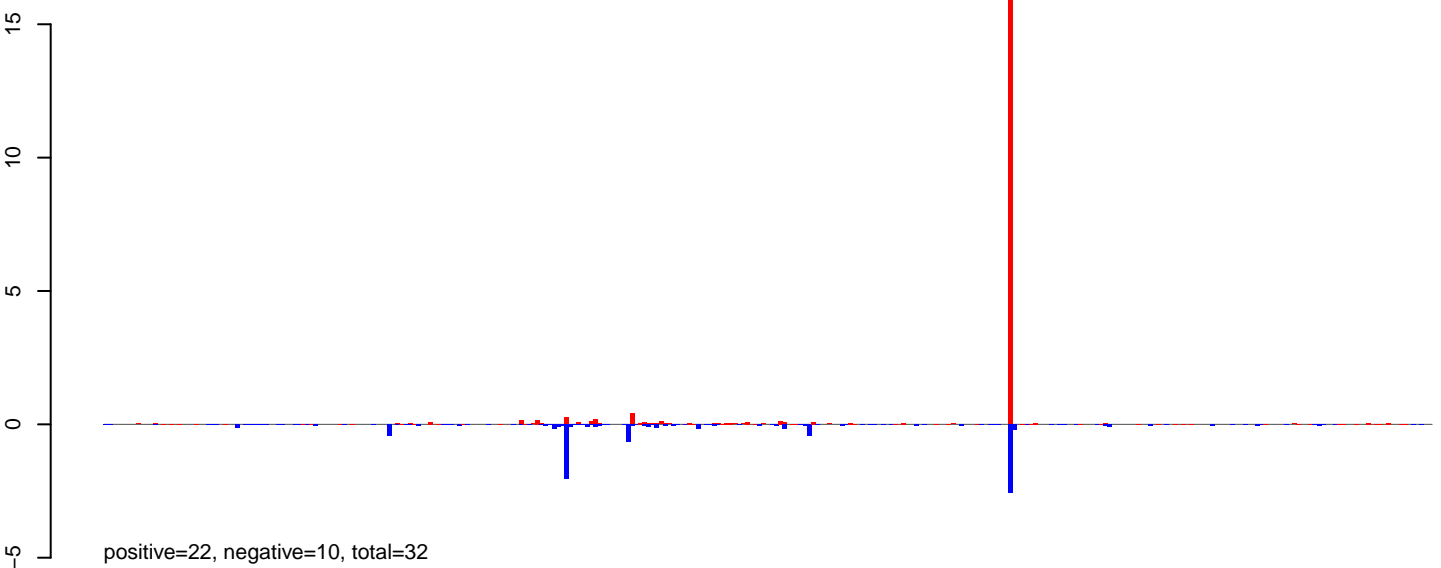


AeAlbo\_CHIKV\_9dpi.rep

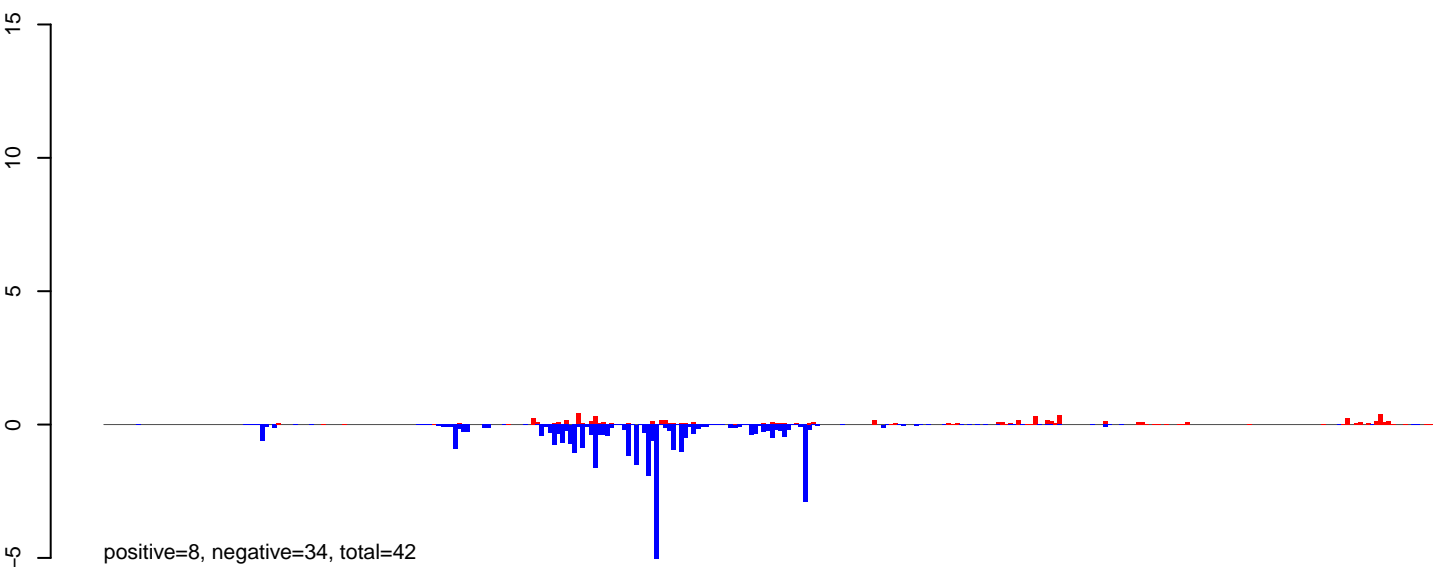


0 1000 2000 3000 4000 5000 6000

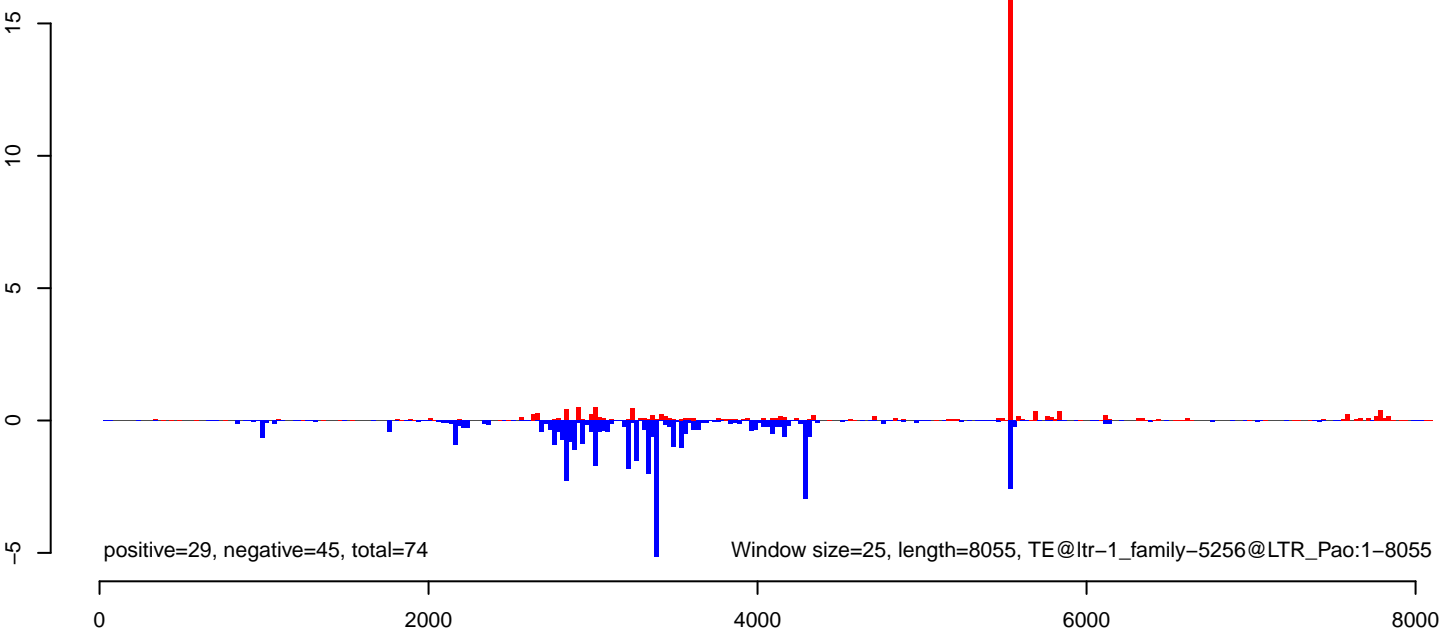
AeAlbo\_CHIKV\_9dpi.18\_23.rep



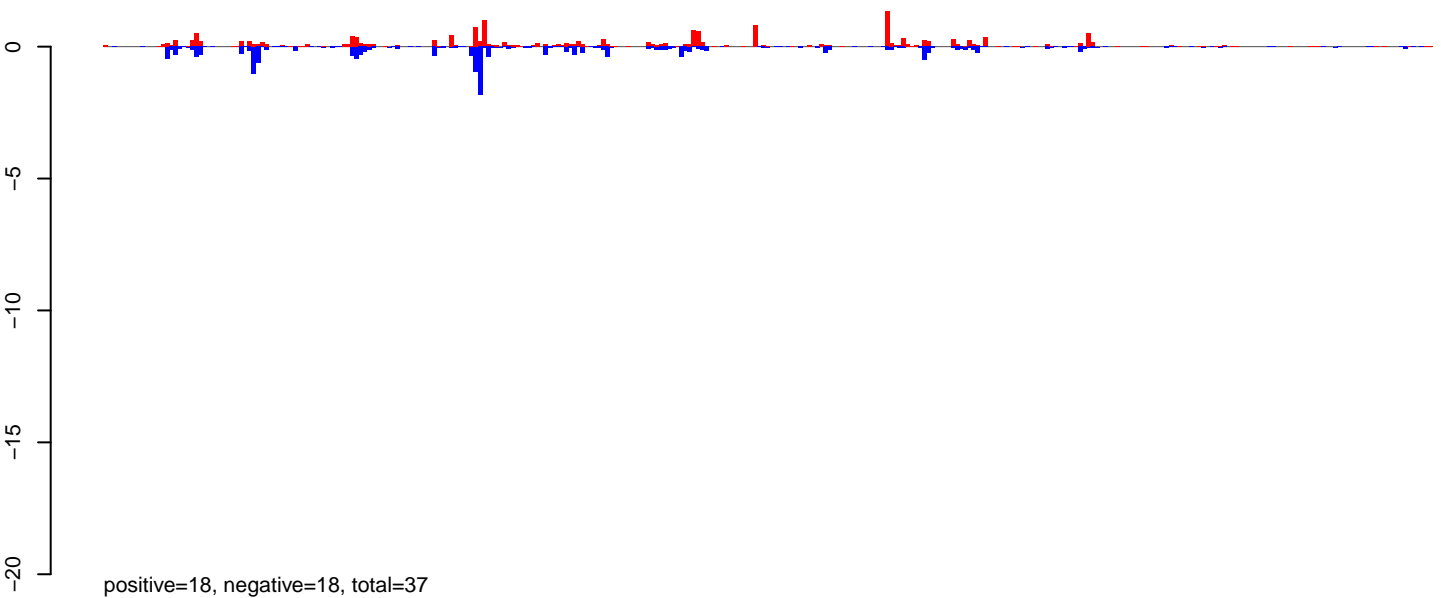
AeAlbo\_CHIKV\_9dpi.24\_35.rep



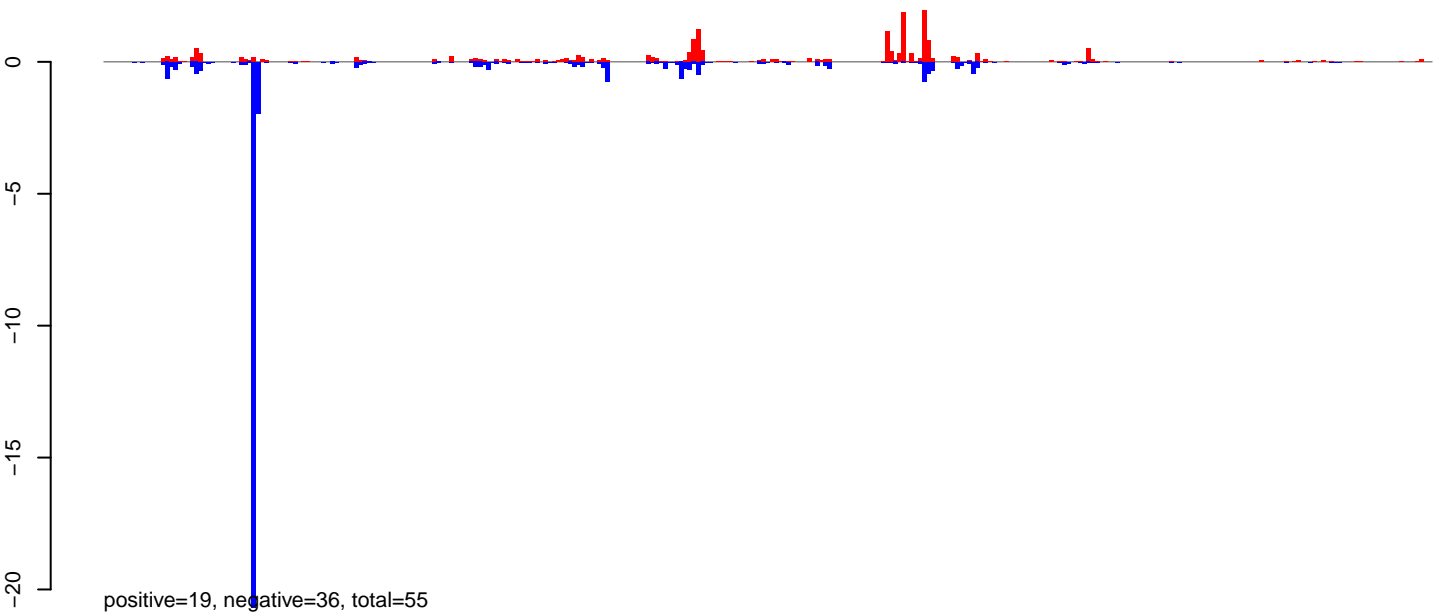
AeAlbo\_CHIKV\_9dpi.rep



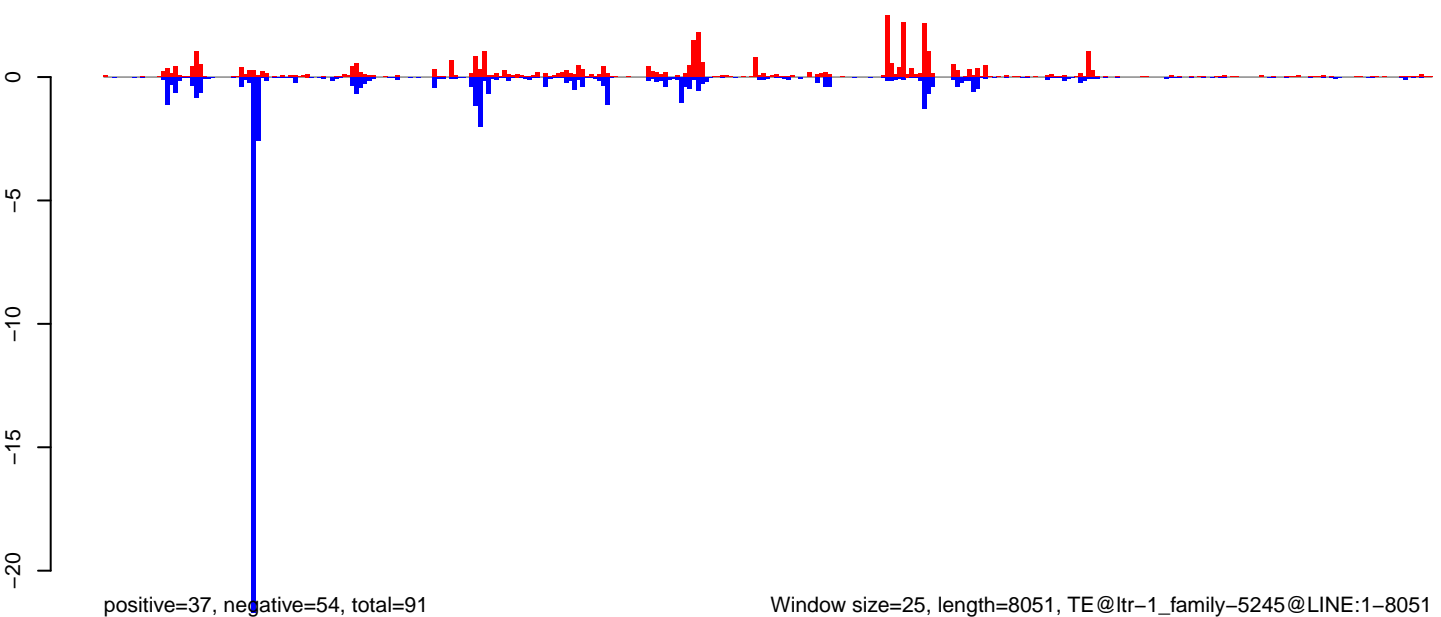
AeAlbo\_CHIKV\_9dpi.18\_23.rep



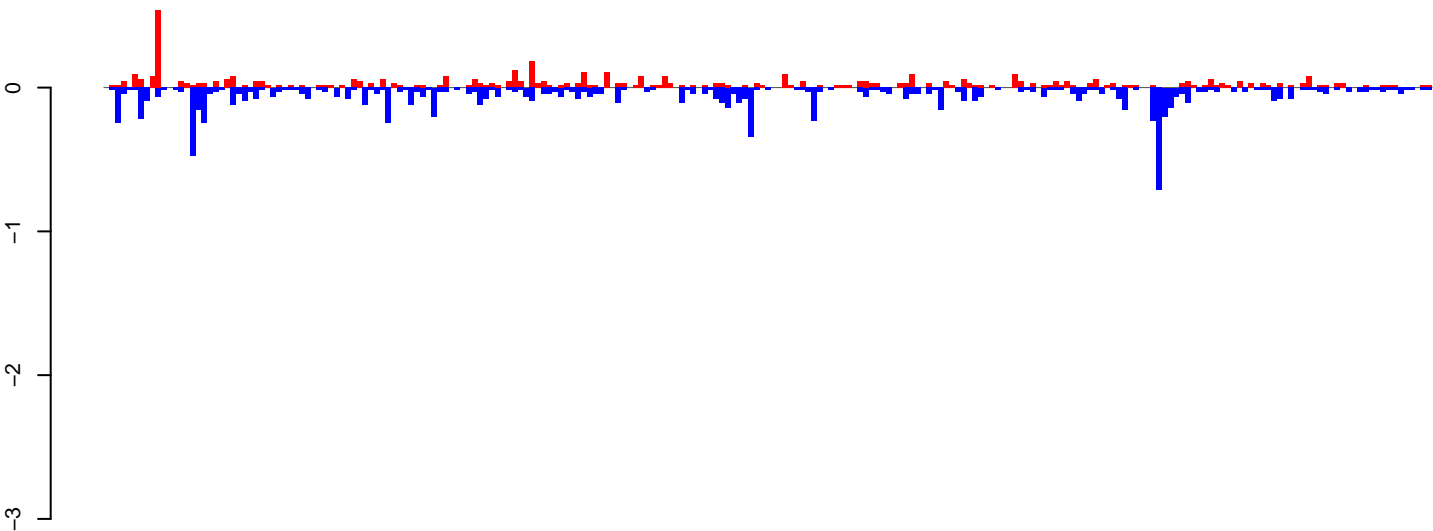
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

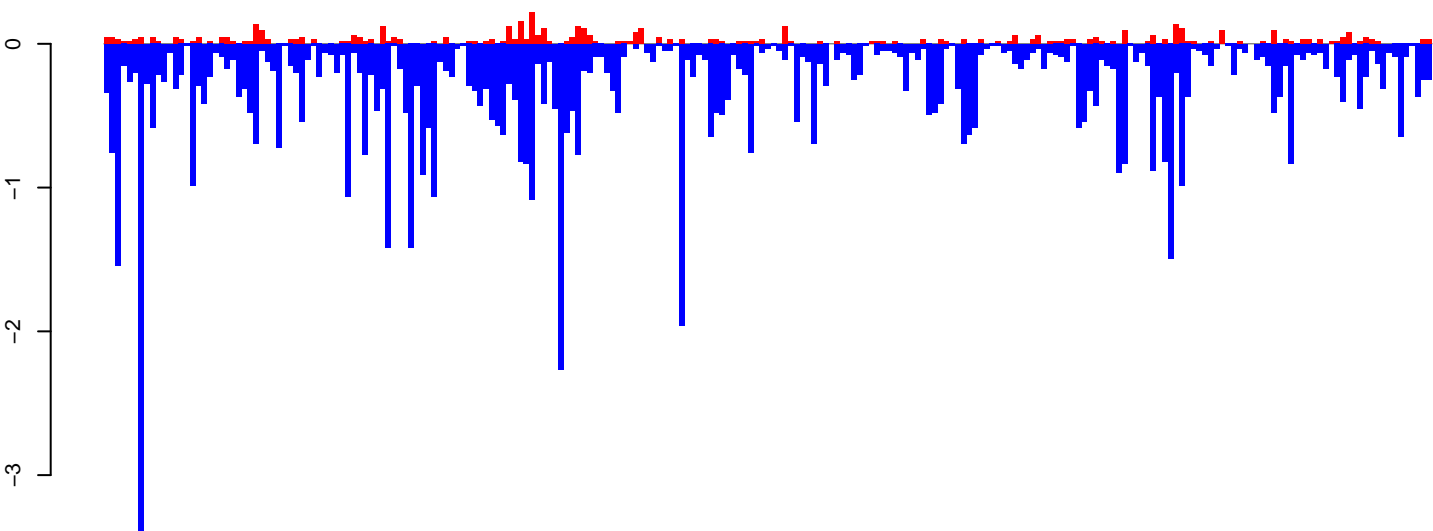


AeAlbo\_CHIKV\_9dpi.18\_23.rep



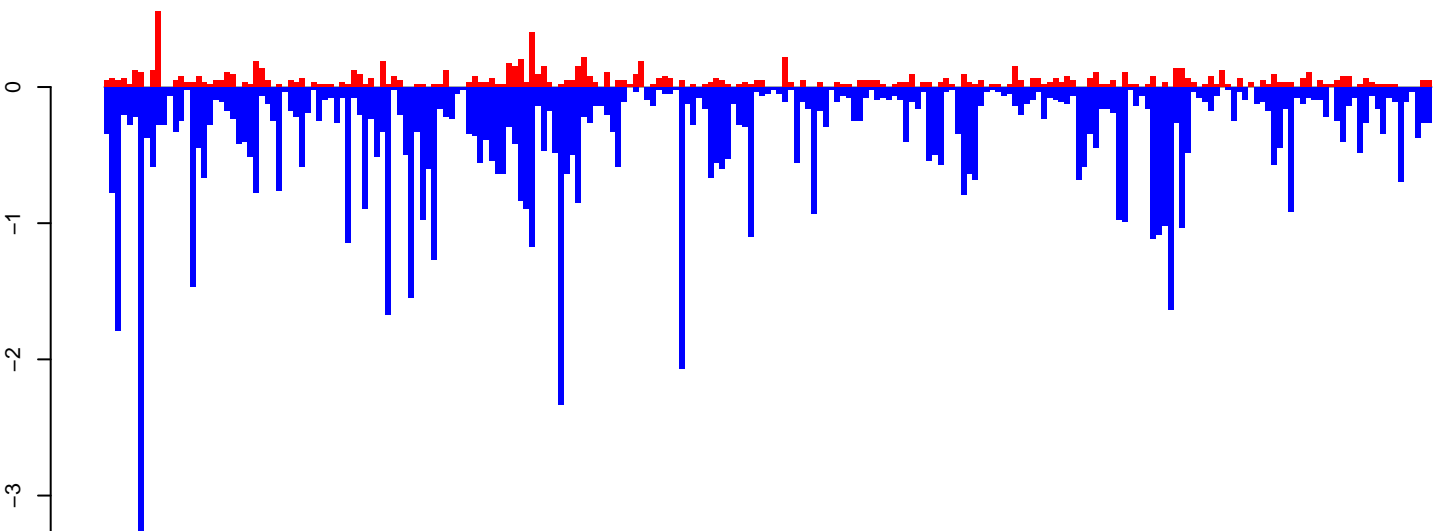
positive=5, negative=10, total=16

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=71, total=76

AeAlbo\_CHIKV\_9dpi.rep

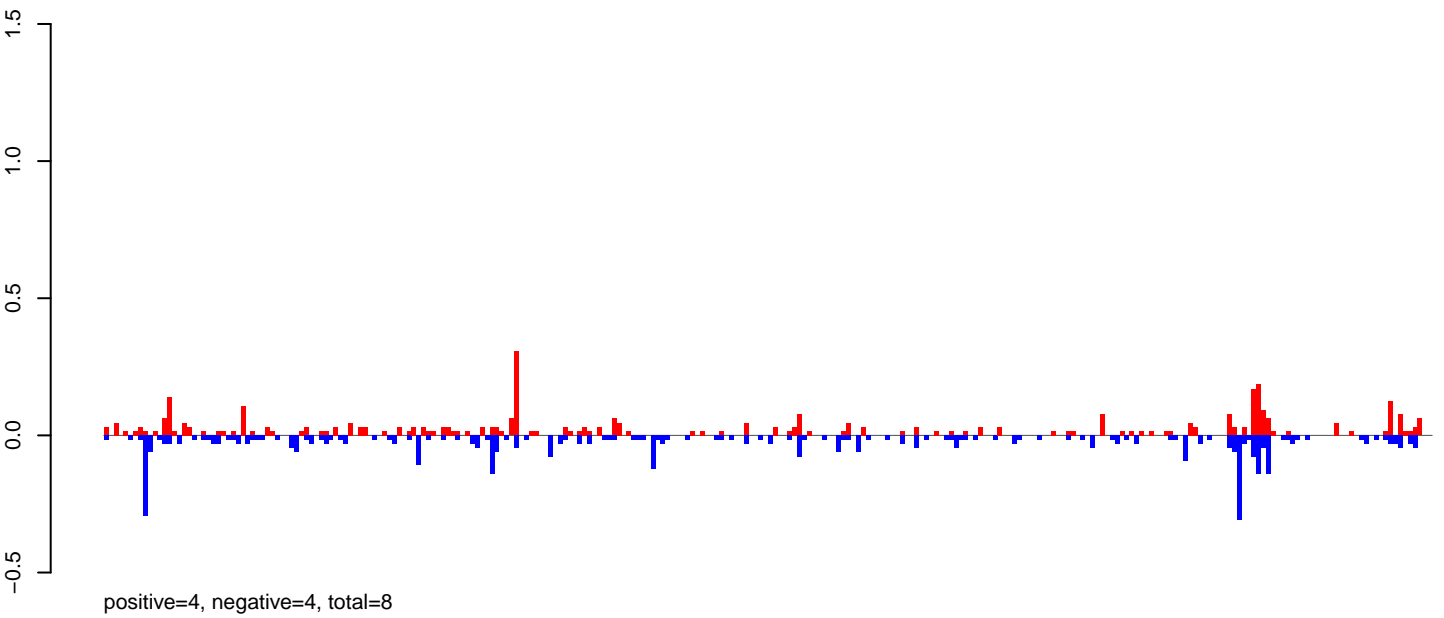


positive=10, negative=81, total=91

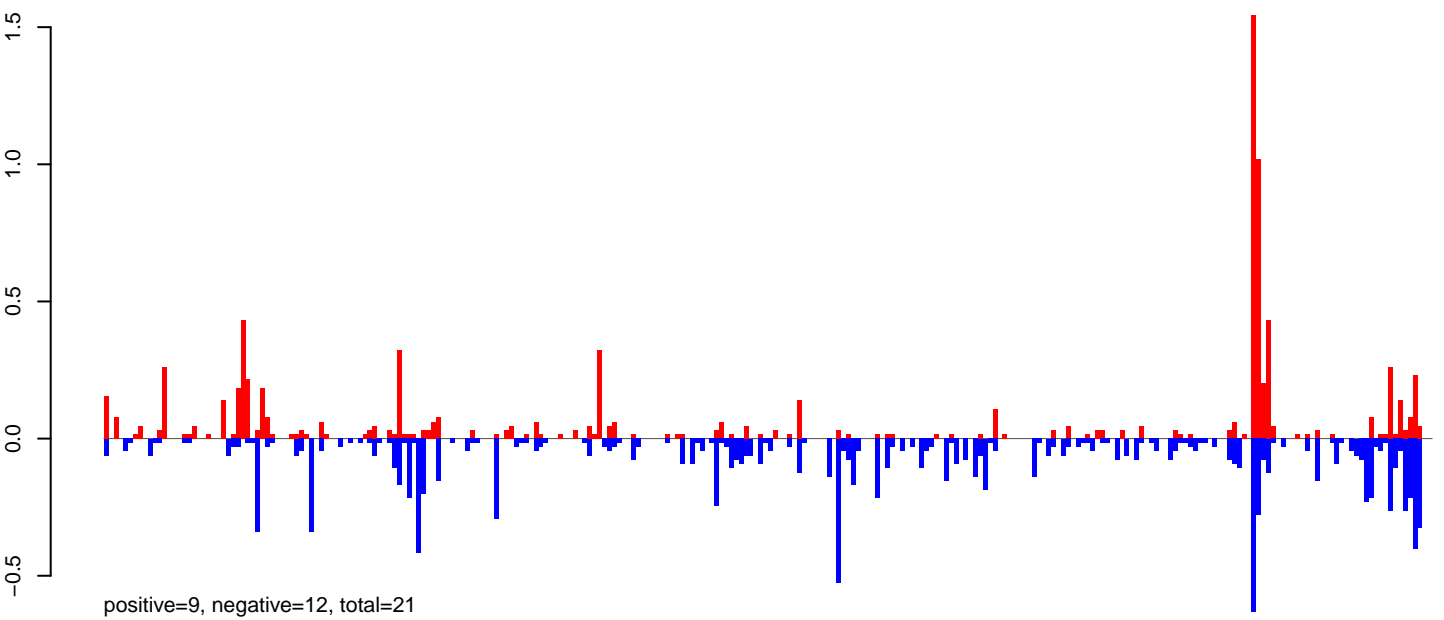
Window size=25, length=5762, TE@ltr-1\_family-3972@LTR\_Pao:1-5762

0 1000 2000 3000 4000 5000 6000

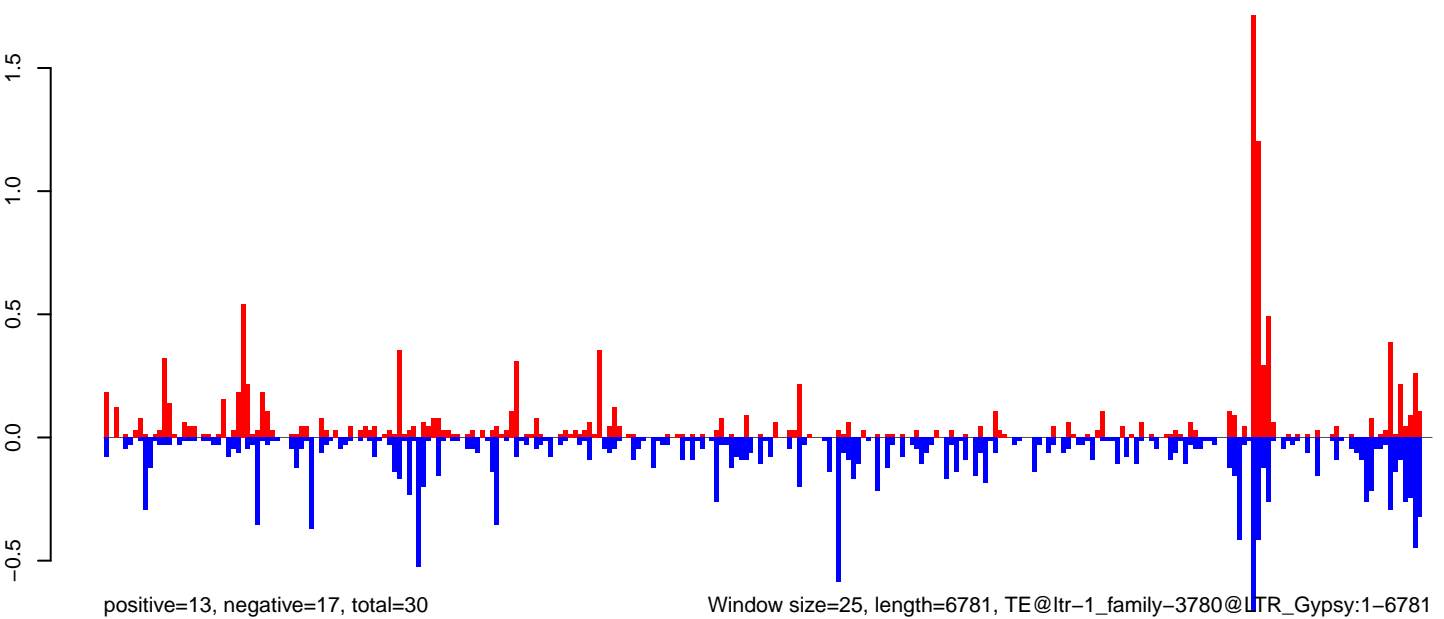
AeAlbo\_CHIKV\_9dpi.18\_23.rep



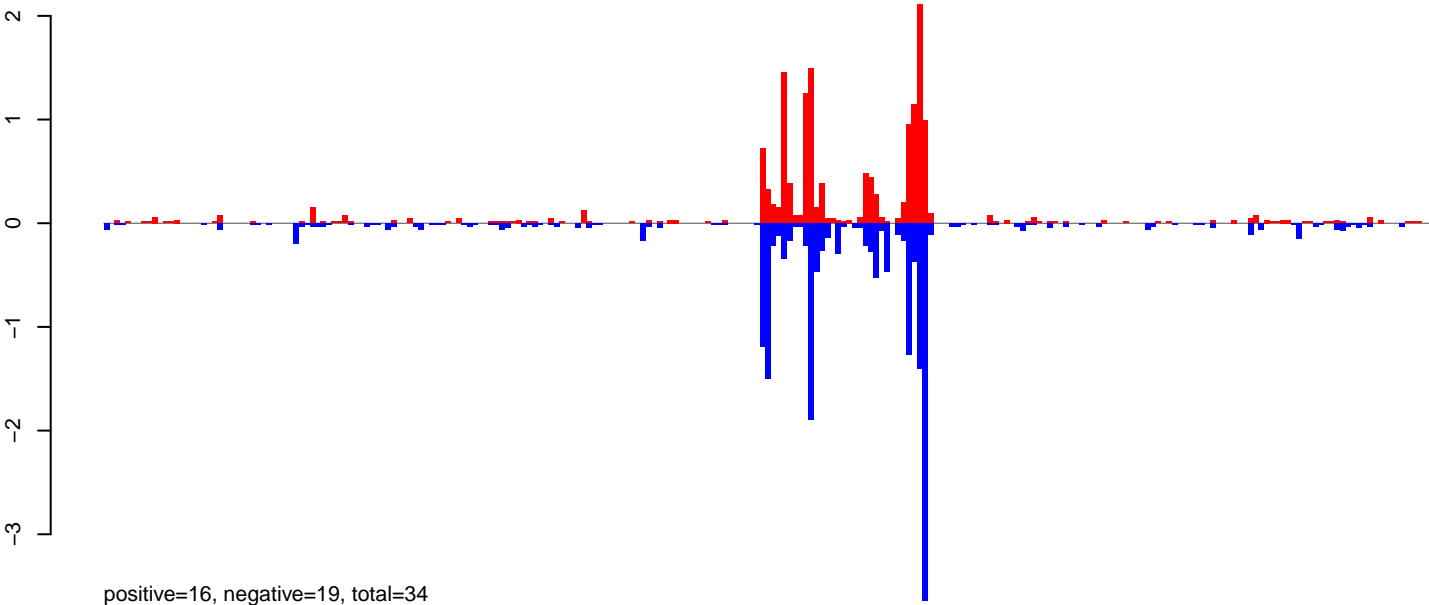
AeAlbo\_CHIKV\_9dpi.24\_35.rep



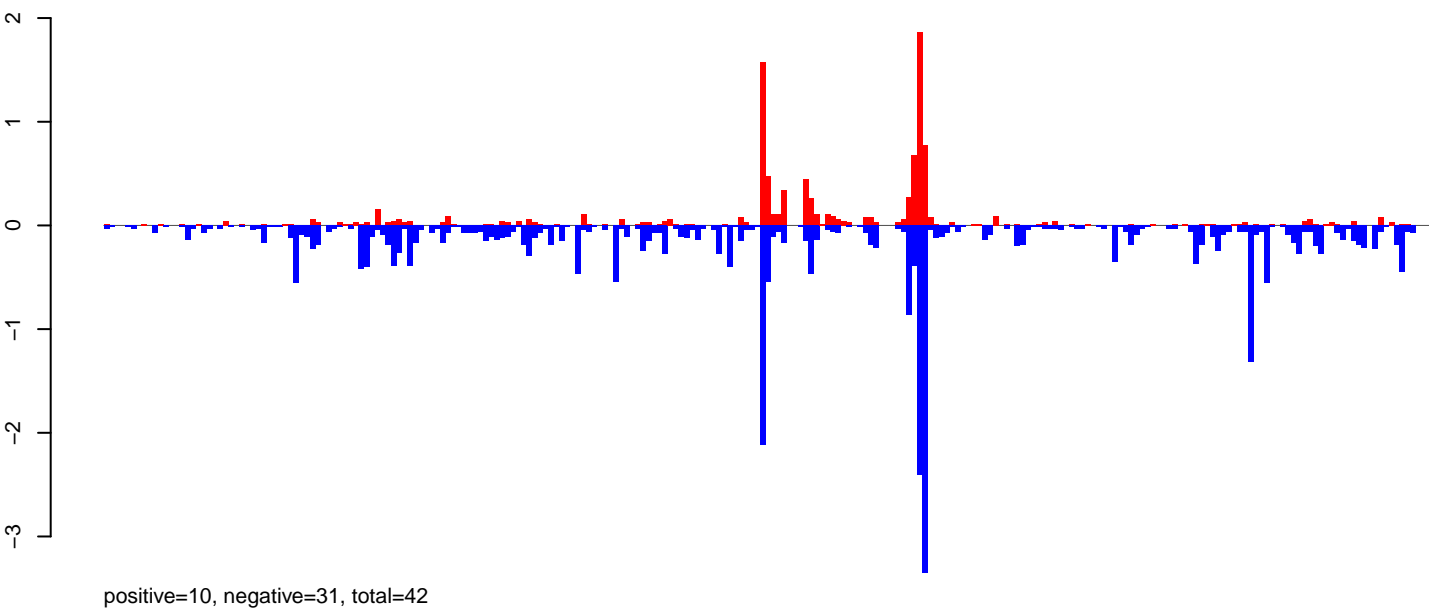
AeAlbo\_CHIKV\_9dpi.rep



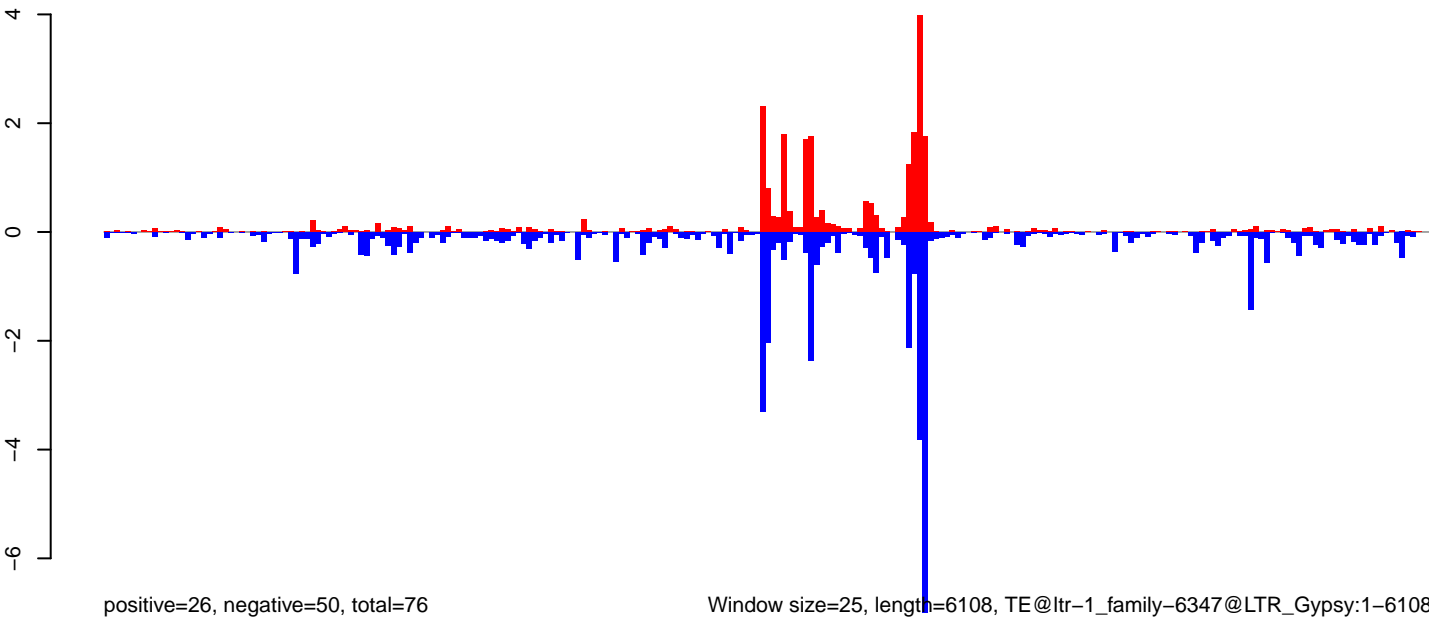
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



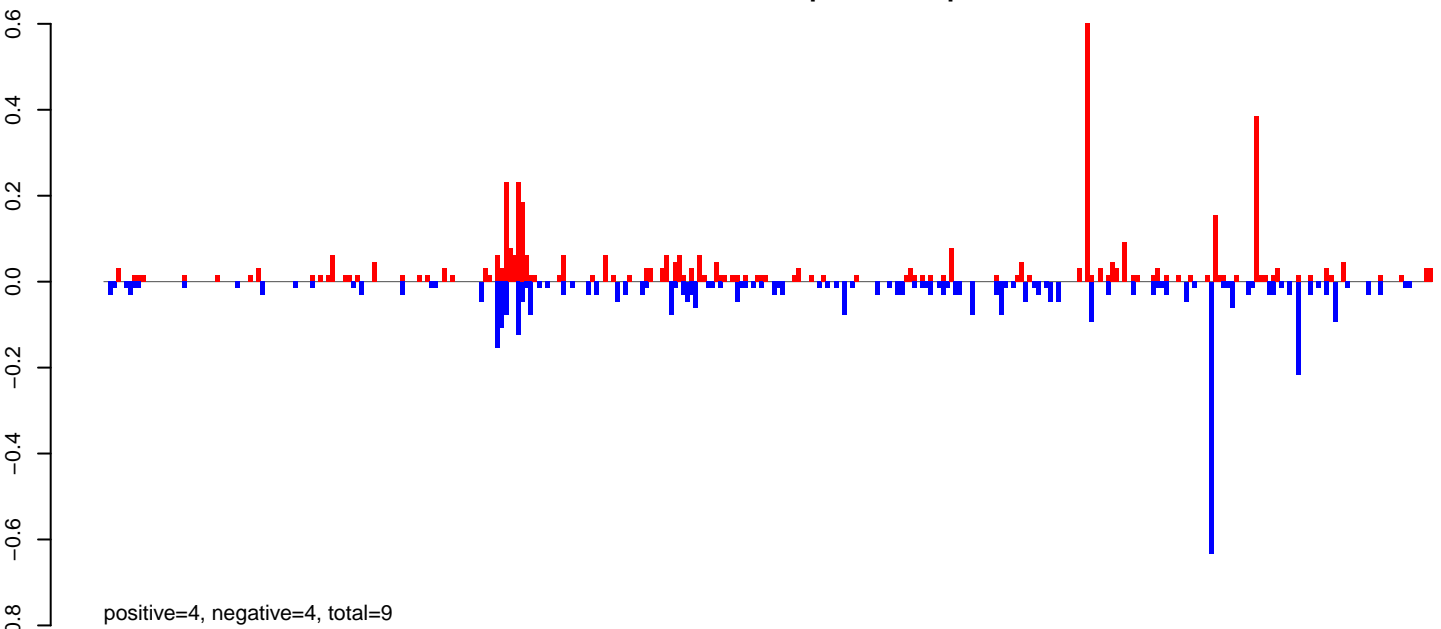
AeAlbo\_CHIKV\_9dpi.rep



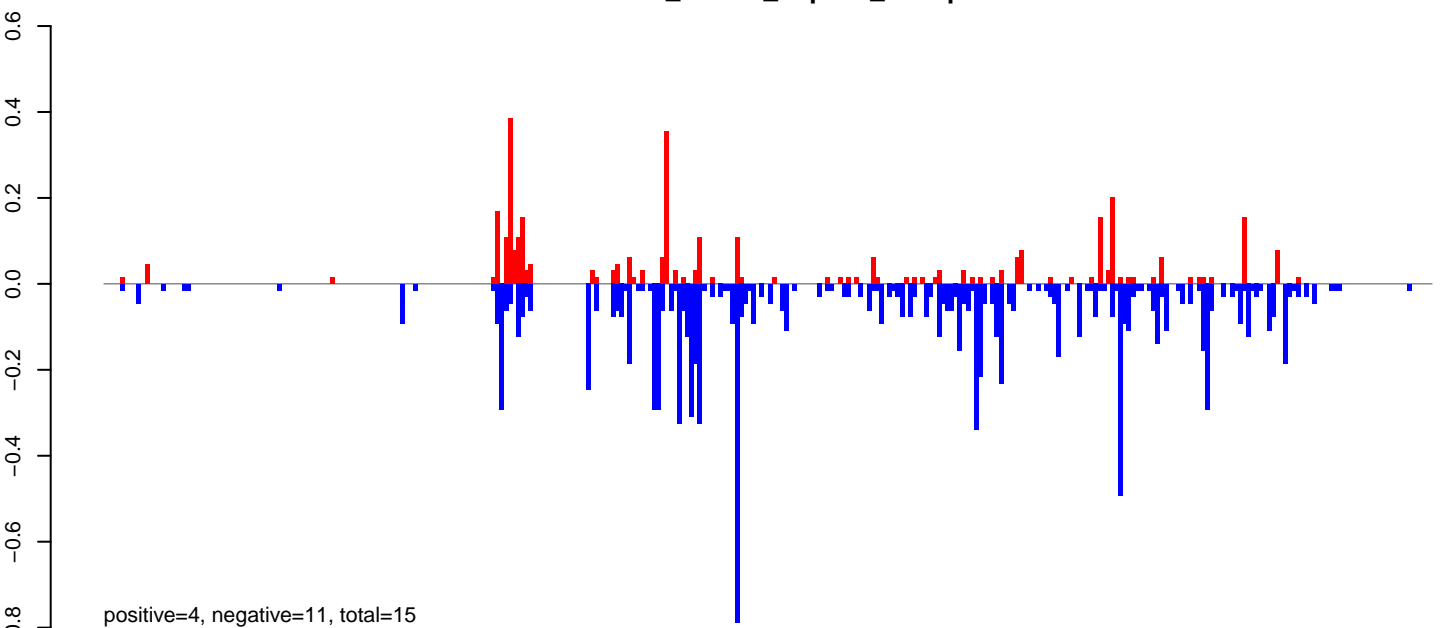
Window size=25, length=6108, TE@ltr-1\_family-6347@LTR\_Gypsy:1-6108

0 1000 2000 3000 4000 5000 6000

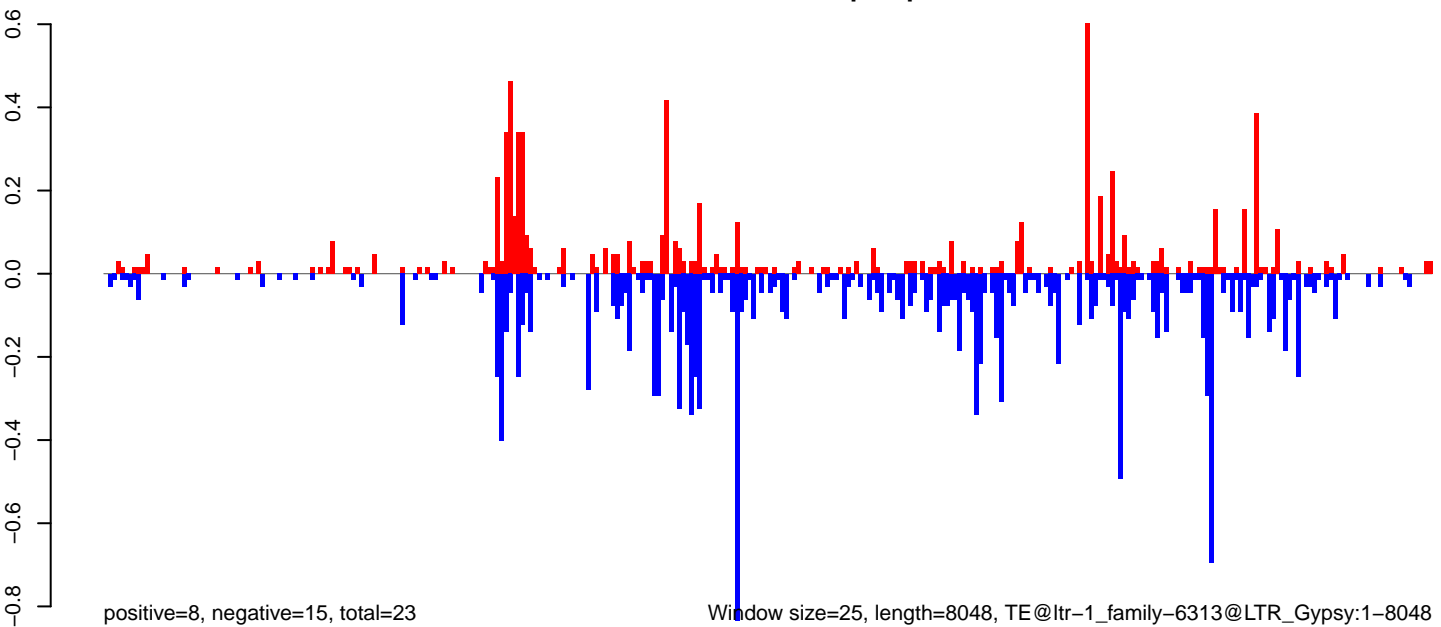
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



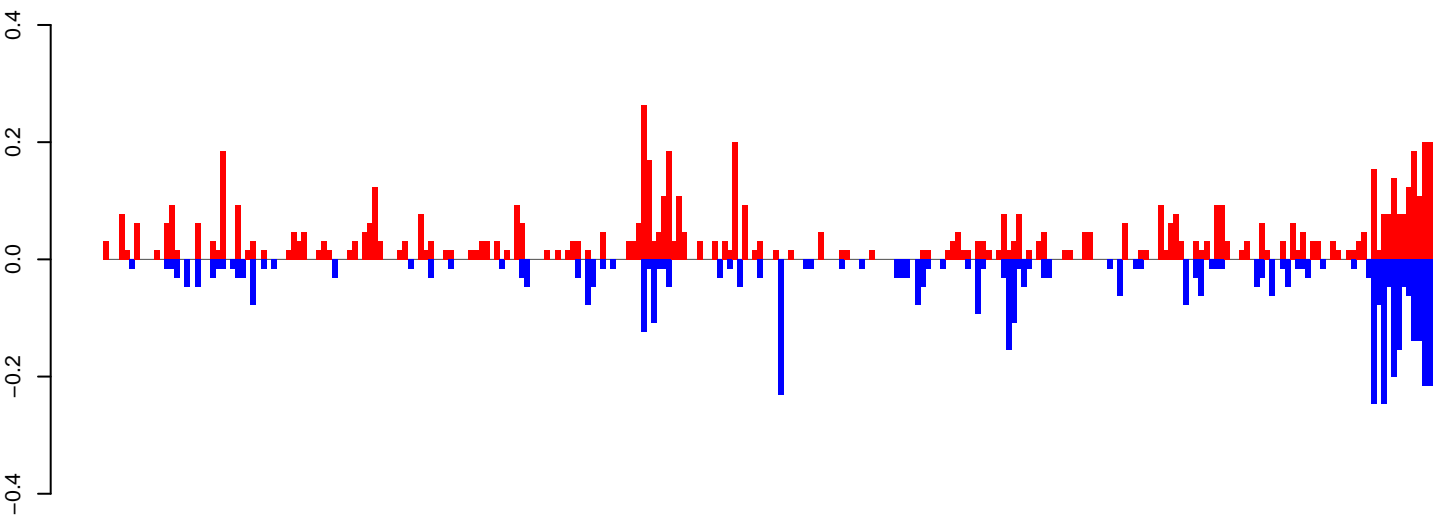
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

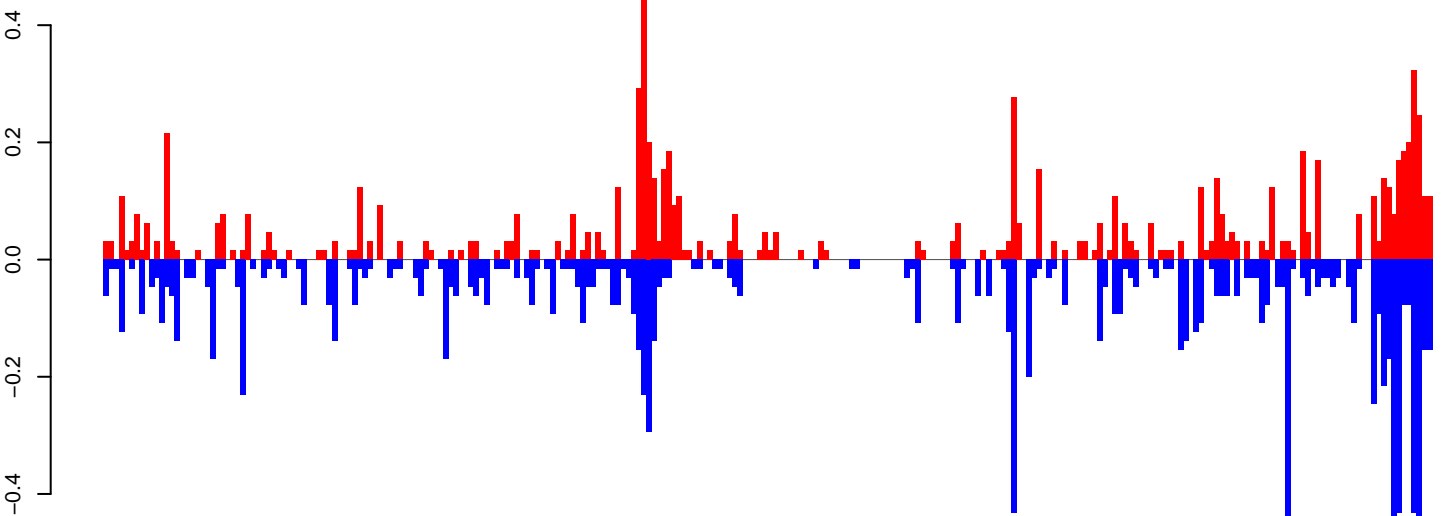


AeAlbo\_CHIKV\_9dpi.18\_23.rep



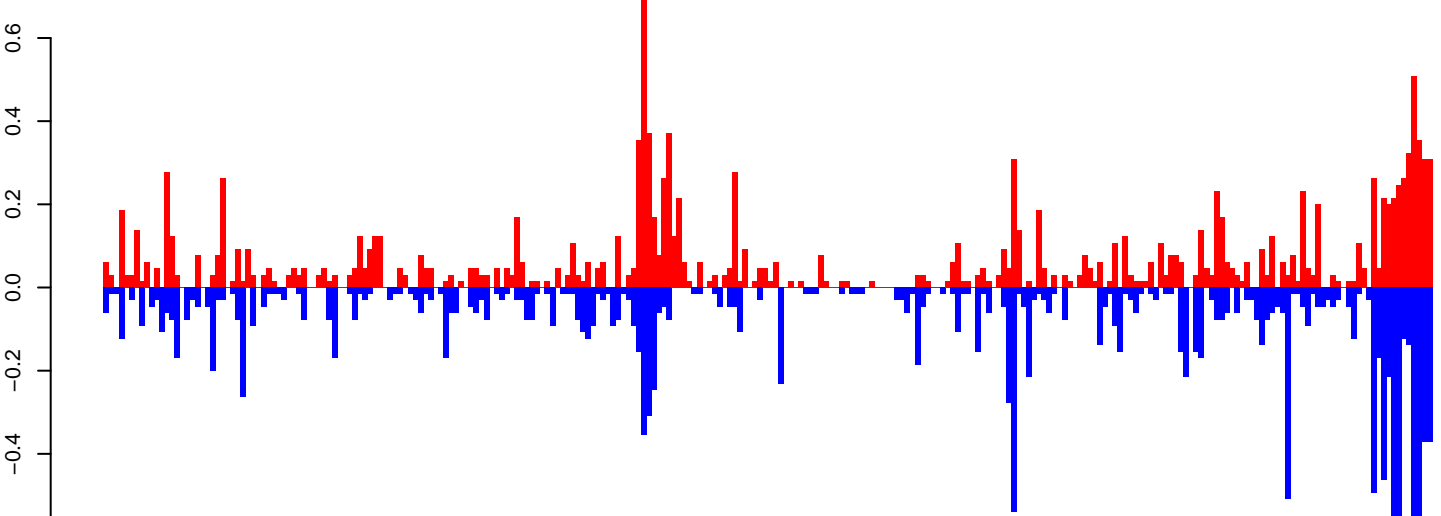
positive=7, negative=5, total=12

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=9, negative=12, total=20

AeAlbo\_CHIKV\_9dpi.rep



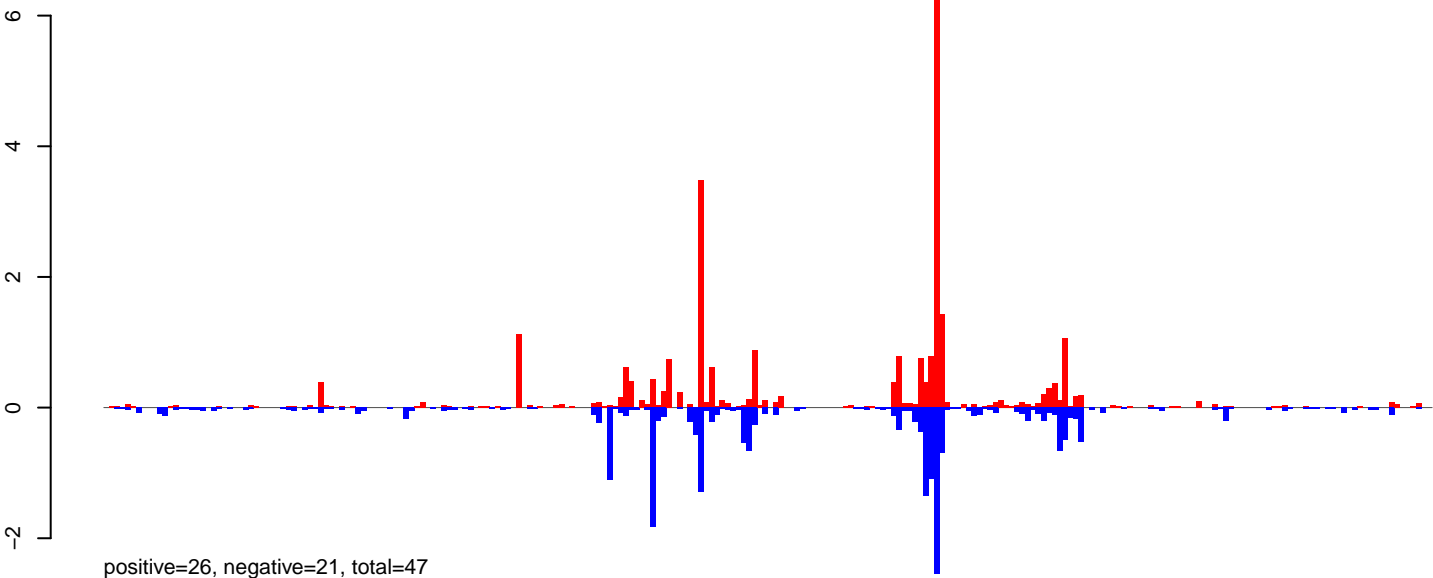
positive=15, negative=17, total=32

Window size=25, length=6530, TE@ltr-1\_family-4101@LTR\_Copia:1-6530

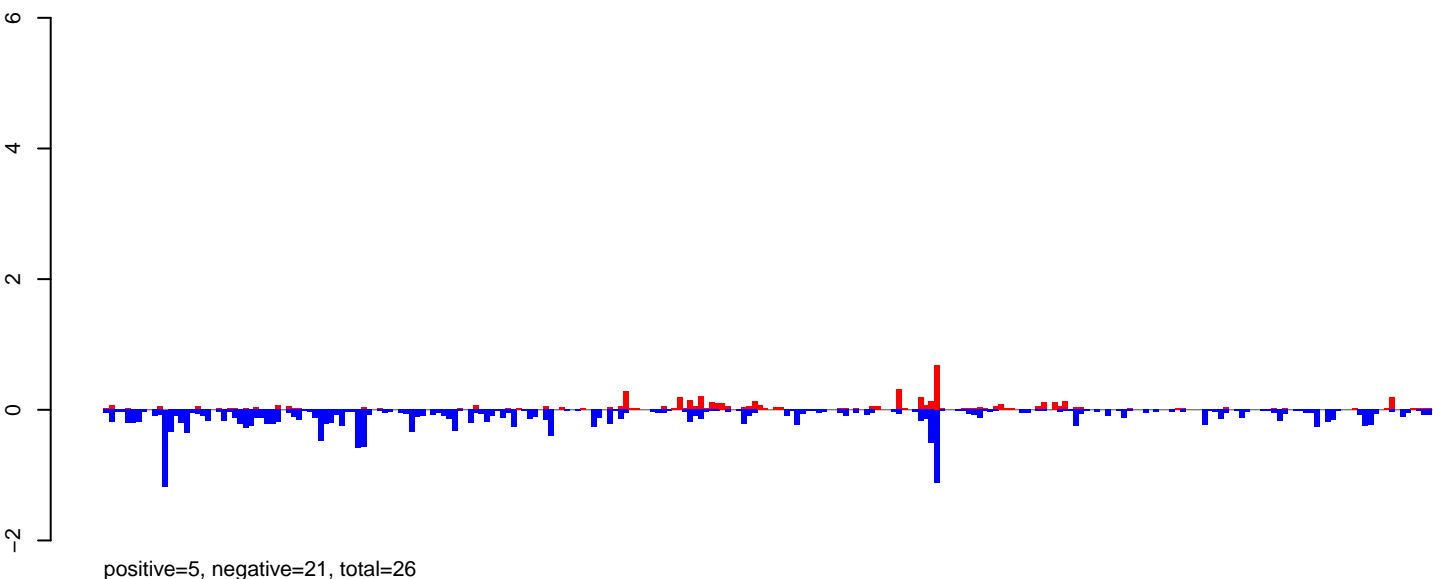
0 1000 2000 3000 4000 5000 6000



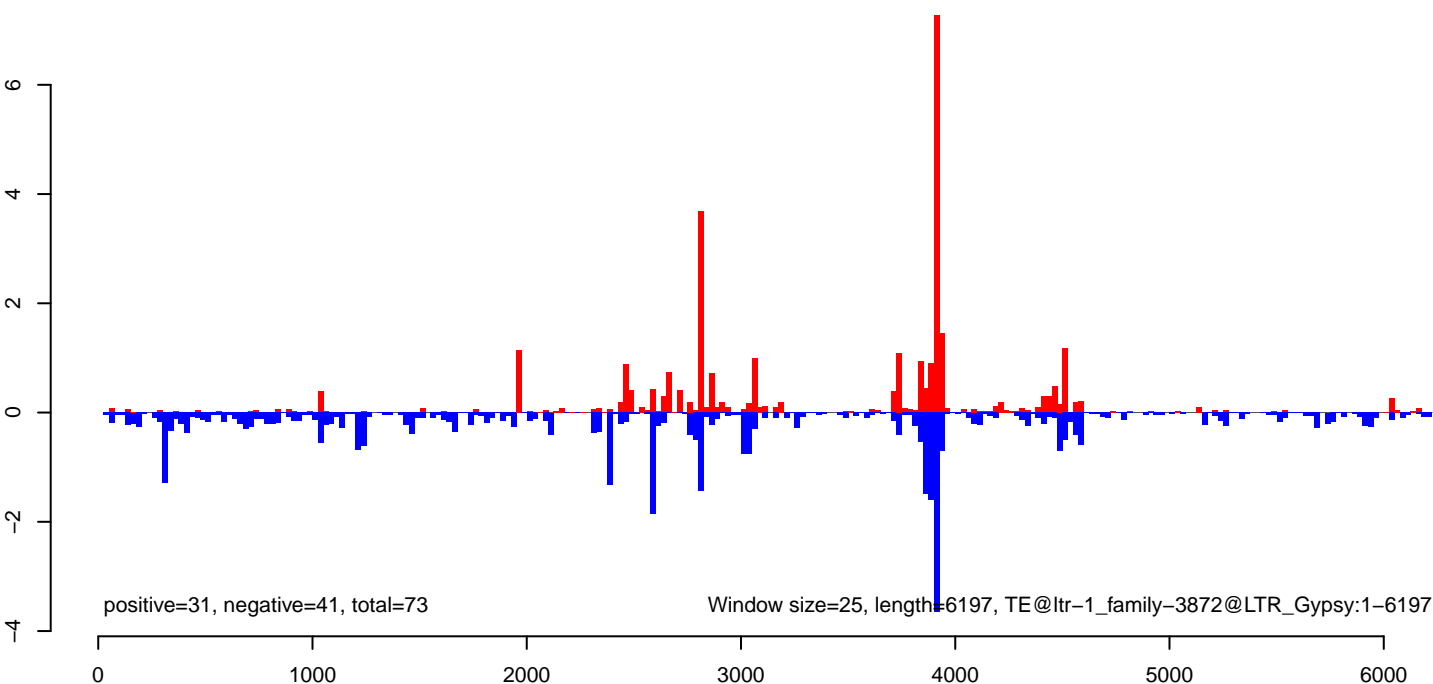
AeAlbo\_CHIKV\_9dpi.18\_23.rep



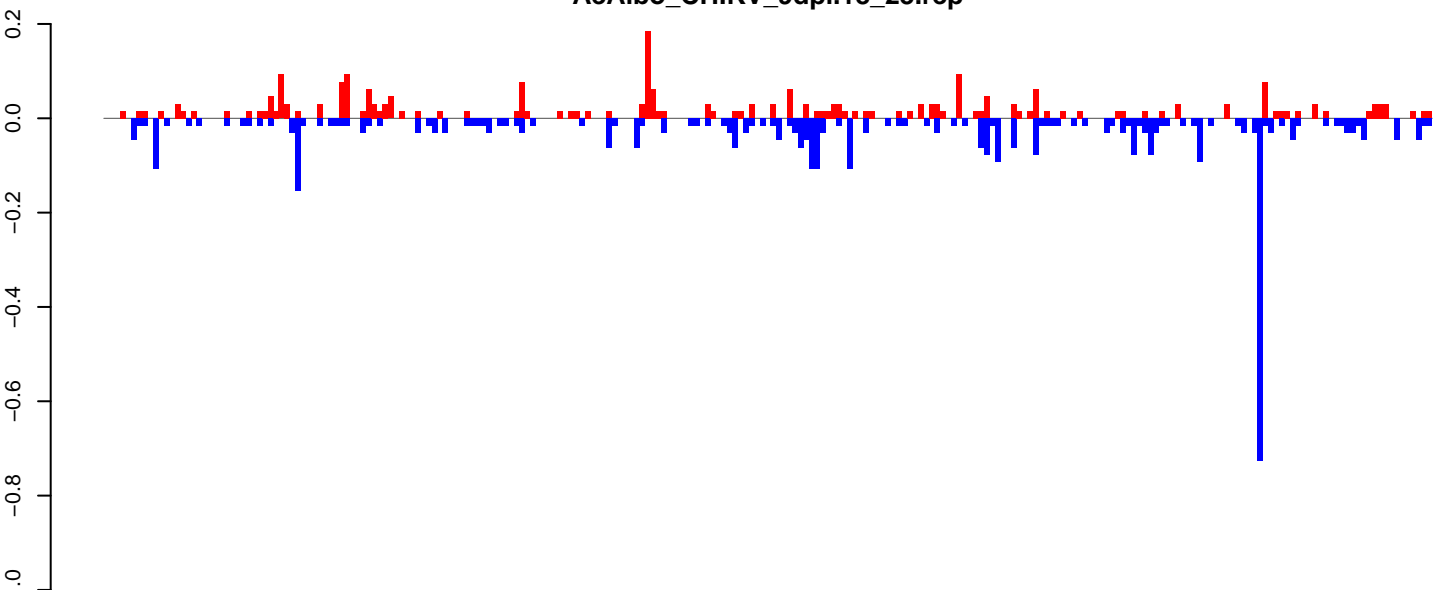
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

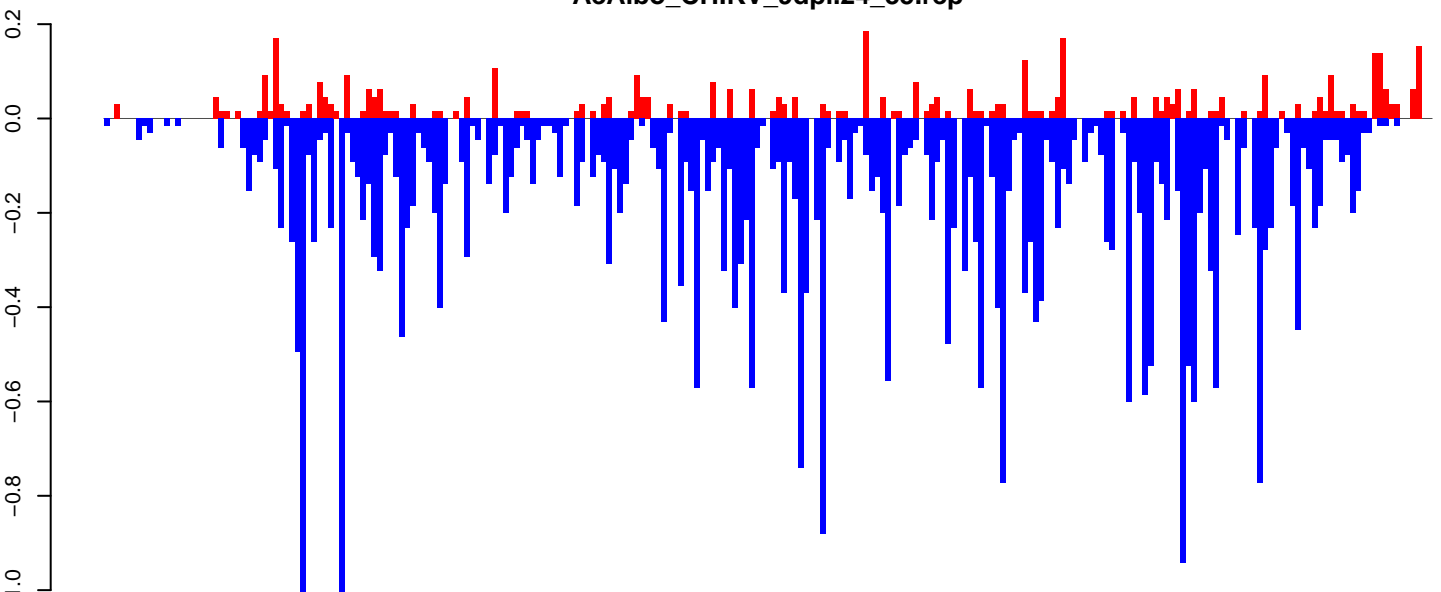


AeAlbo\_CHIKV\_9dpi.18\_23.rep



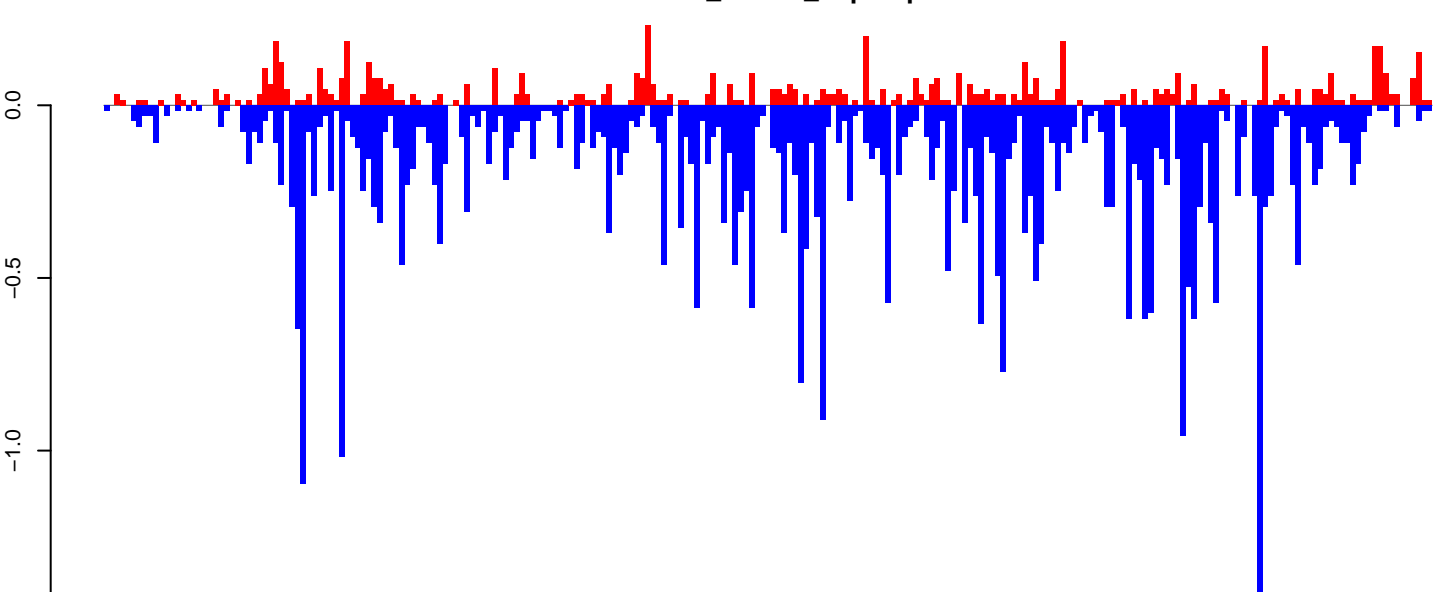
positive=3, negative=4, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=36, total=41

AeAlbo\_CHIKV\_9dpi.rep

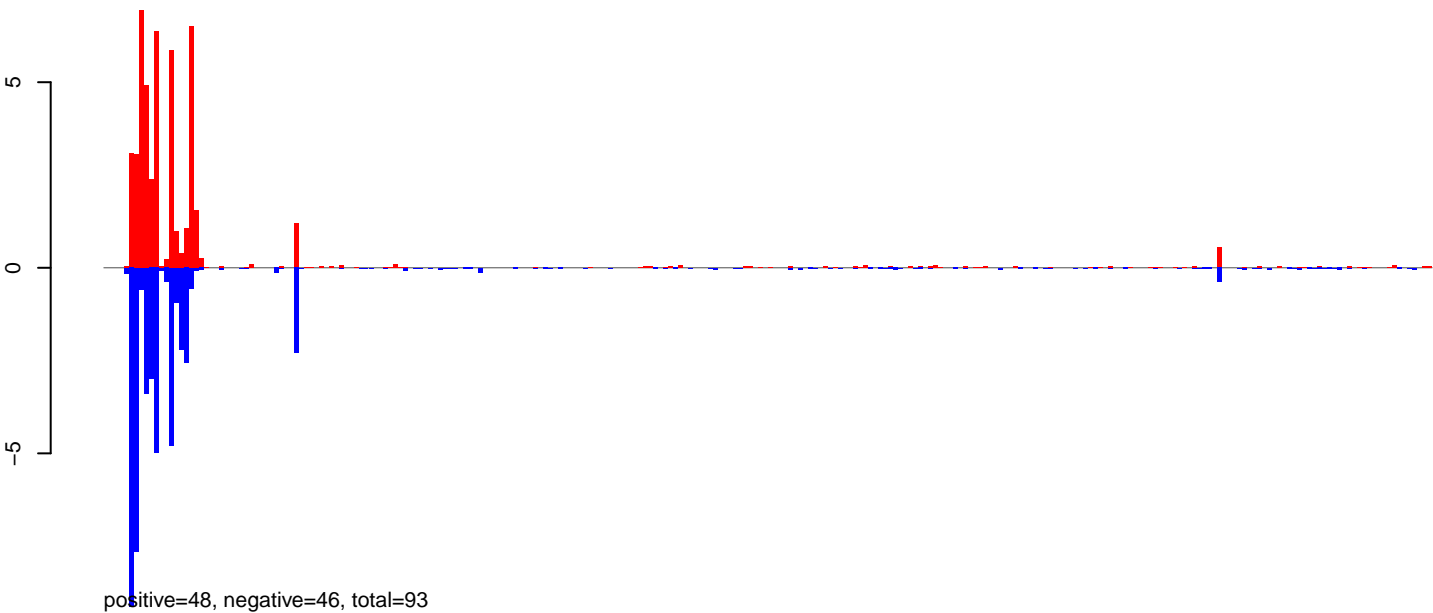


positive=7, negative=41, total=48

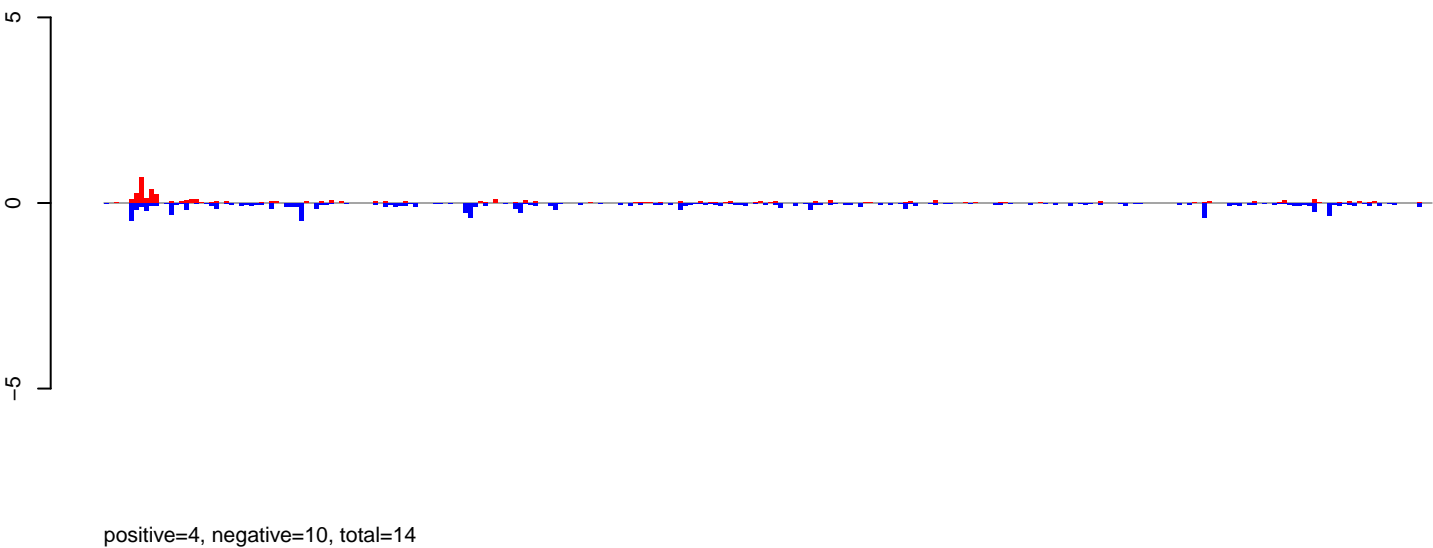
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0 1000 2000 3000 4000 5000 6000

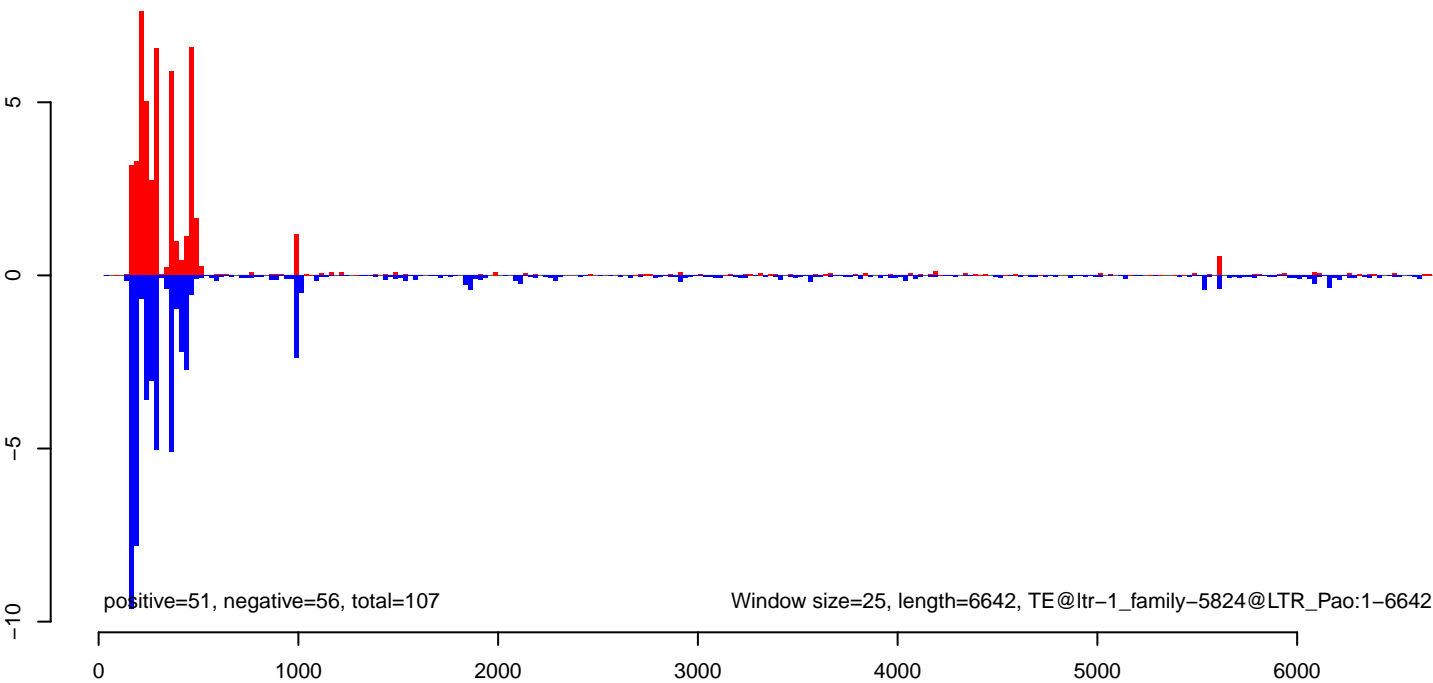
AeAlbo\_CHIKV\_9dpi.18\_23.rep



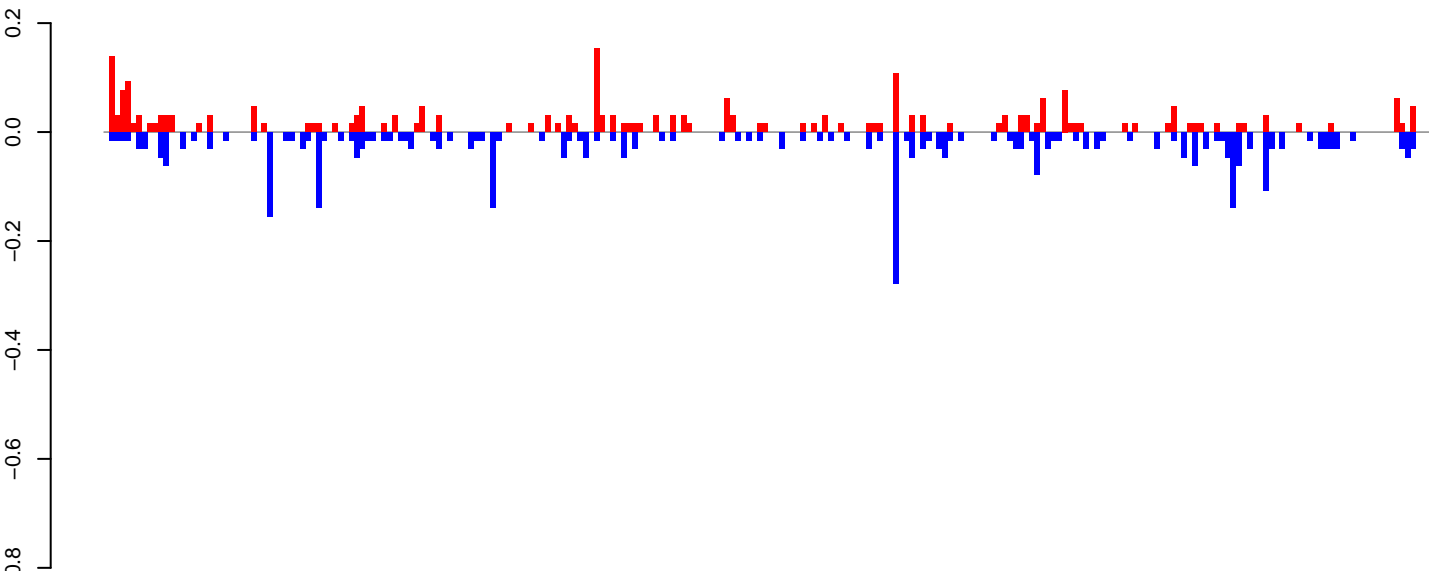
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

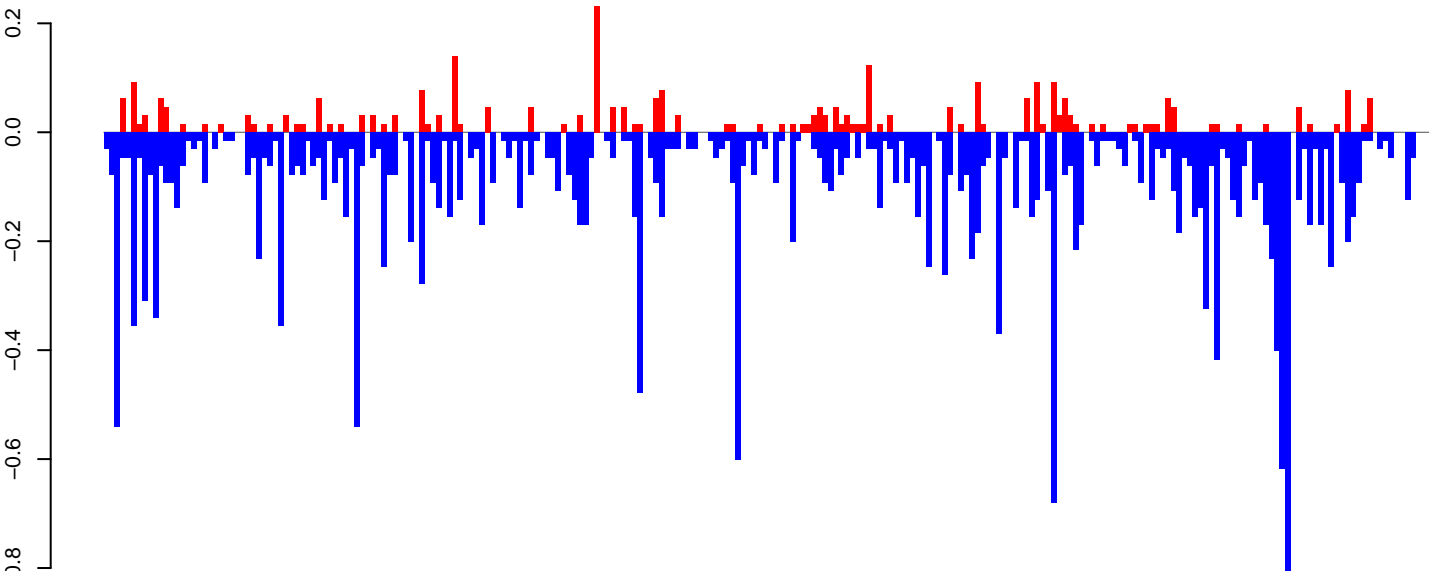


AeAlbo\_CHIKV\_9dpi.18\_23.rep



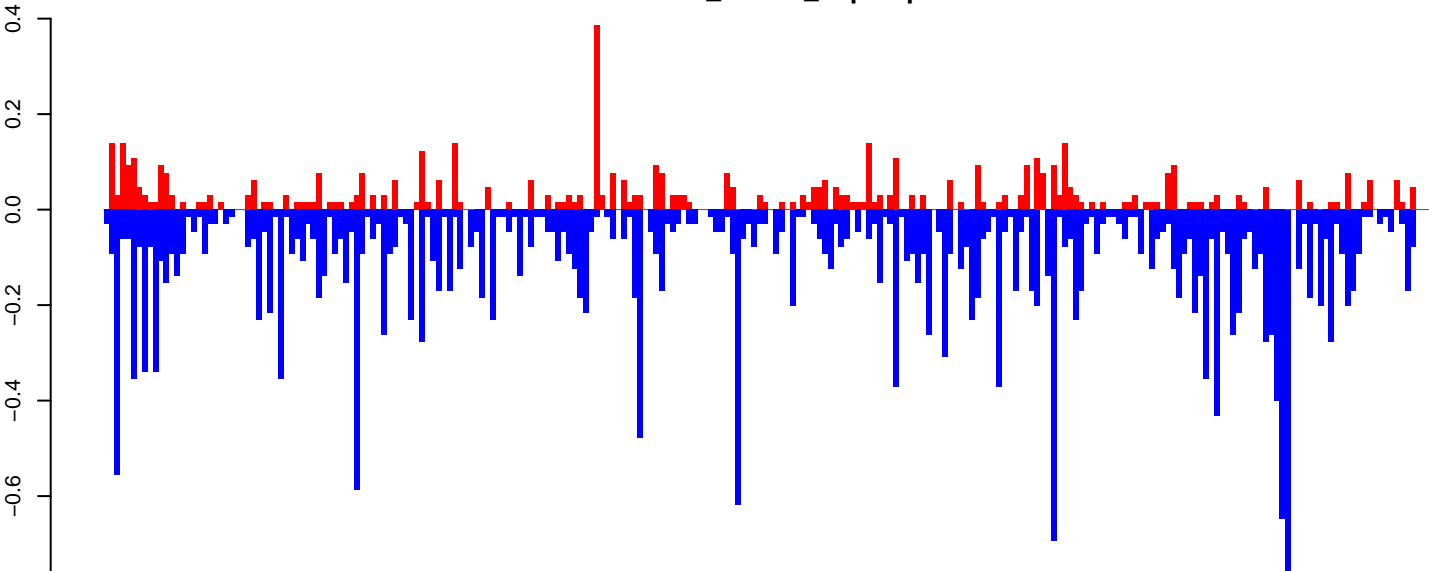
positive=3, negative=3, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=22, total=25

AeAlbo\_CHIKV\_9dpi.rep

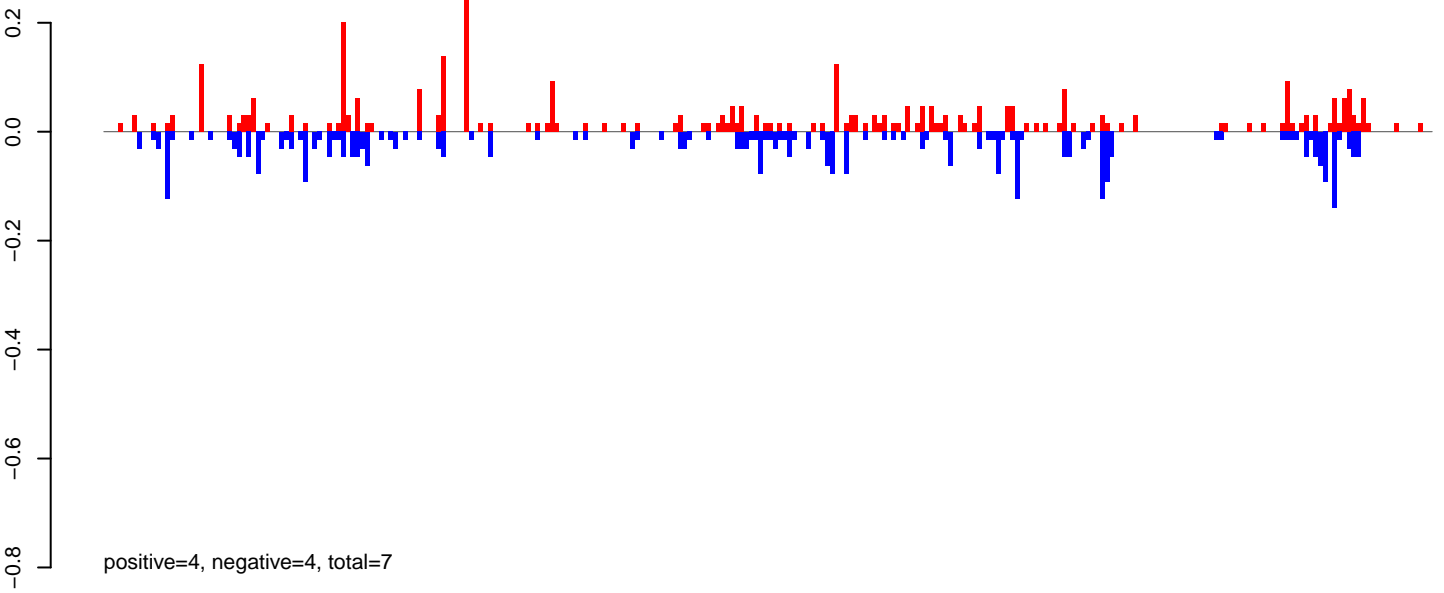


positive=6, negative=25, total=31

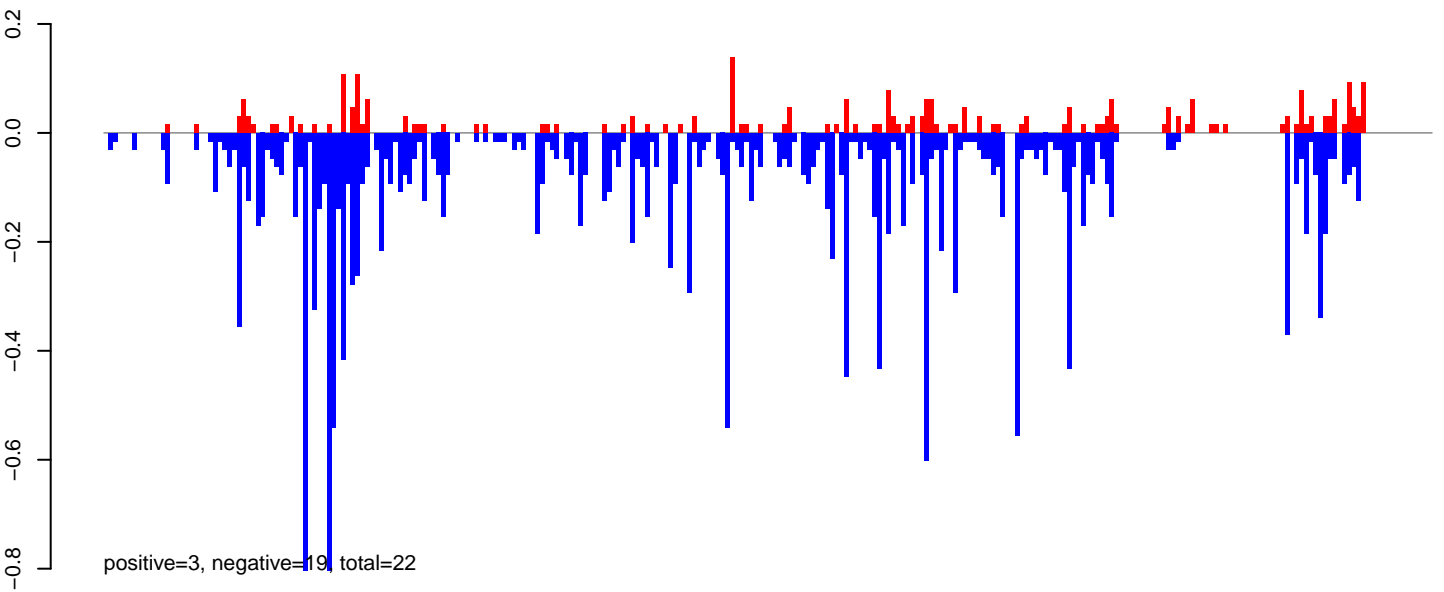
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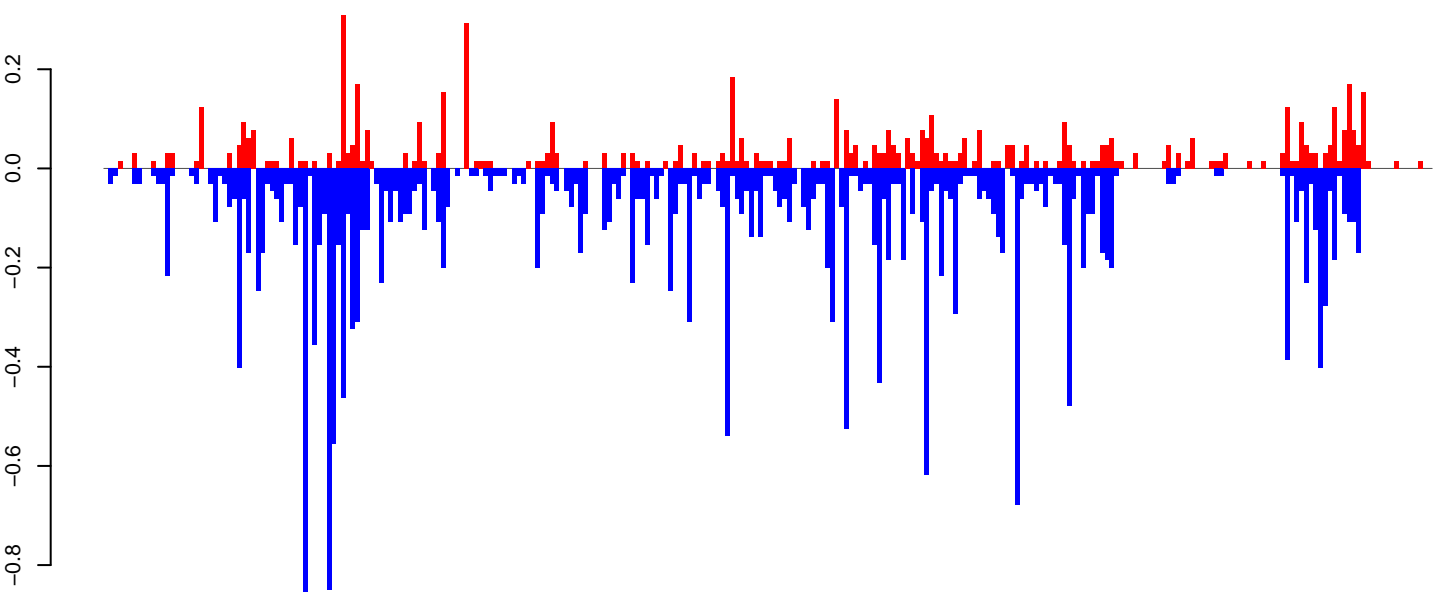
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



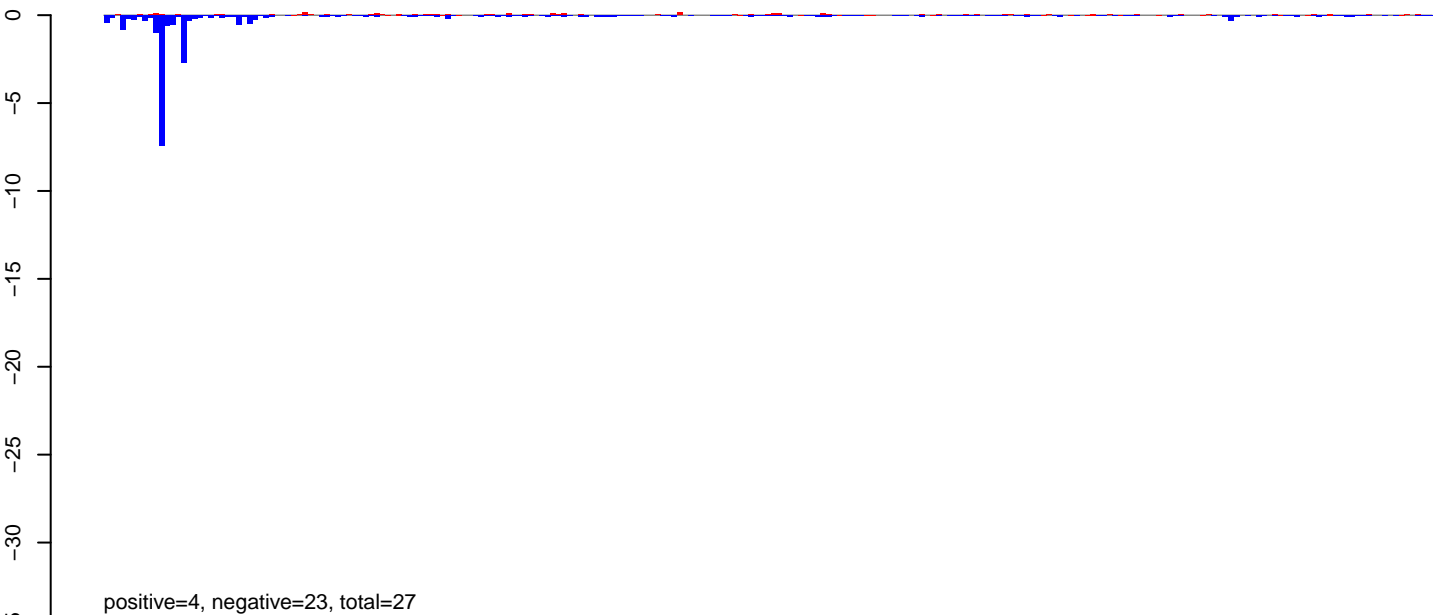
AeAlbo\_CHIKV\_9dpi.rep



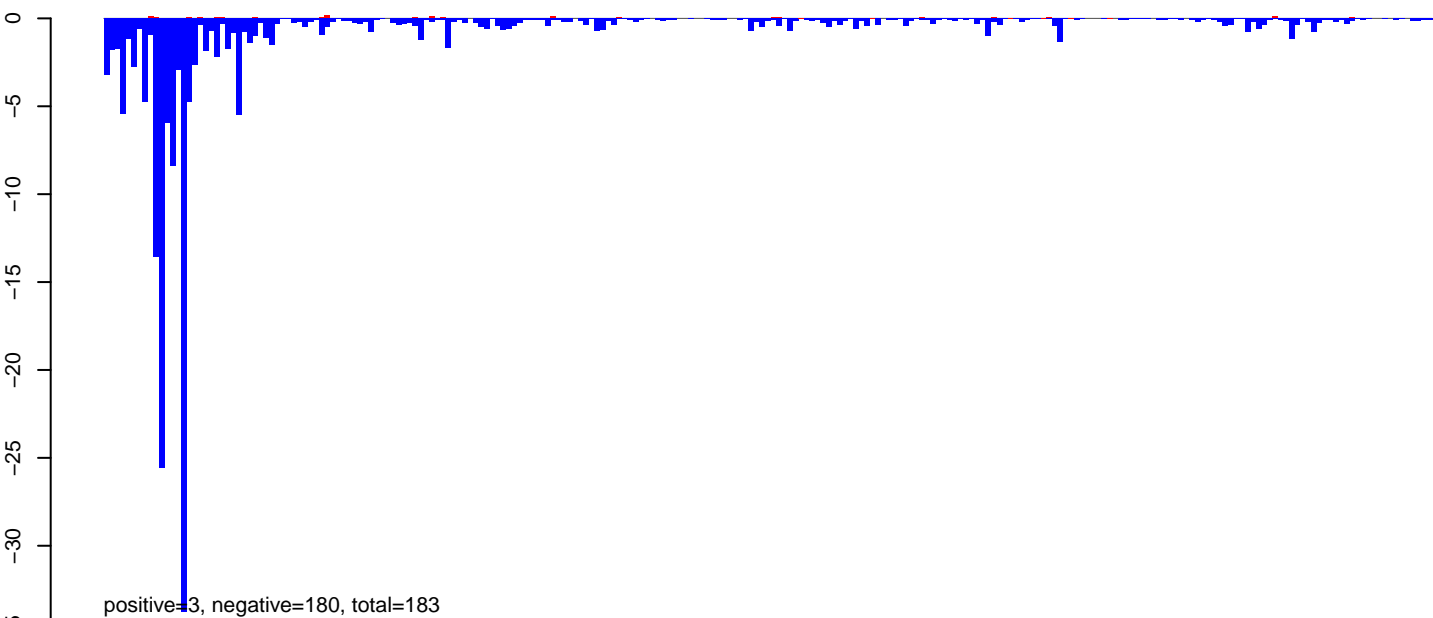
Window size=25, length=6977, TE@ltr-1\_family-5316@LTR\_Gypsy:1-6977

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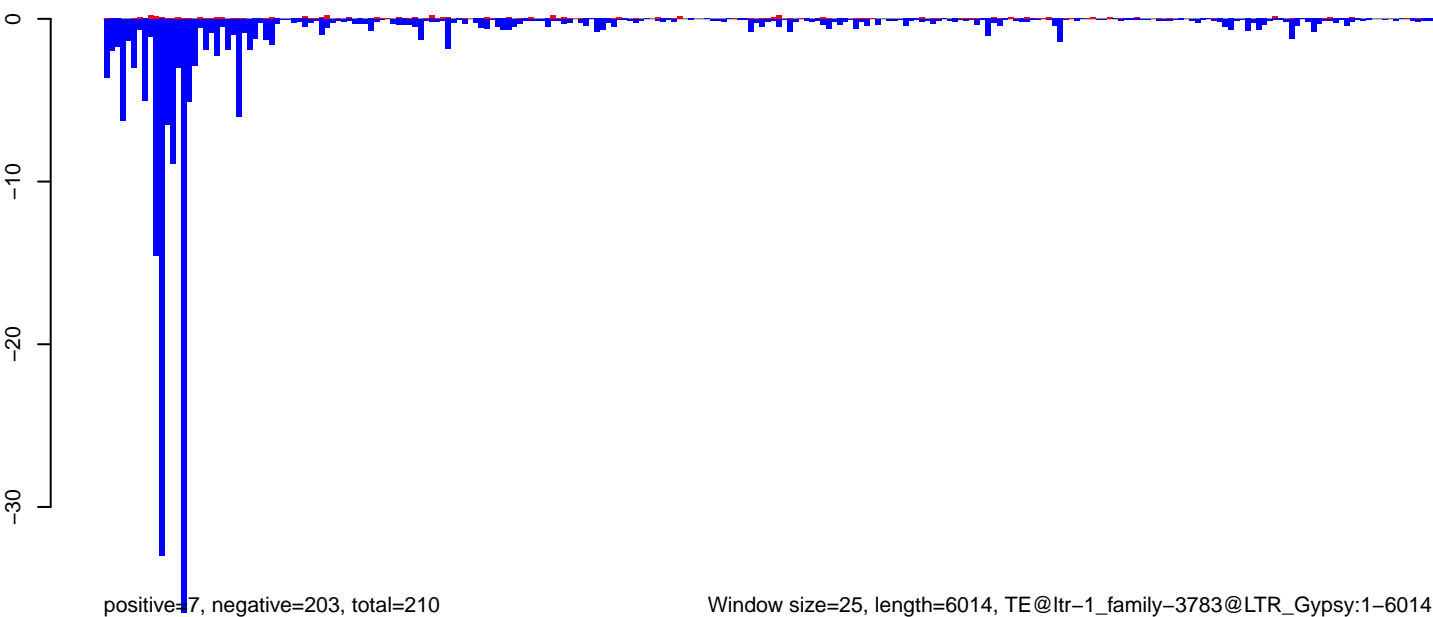
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



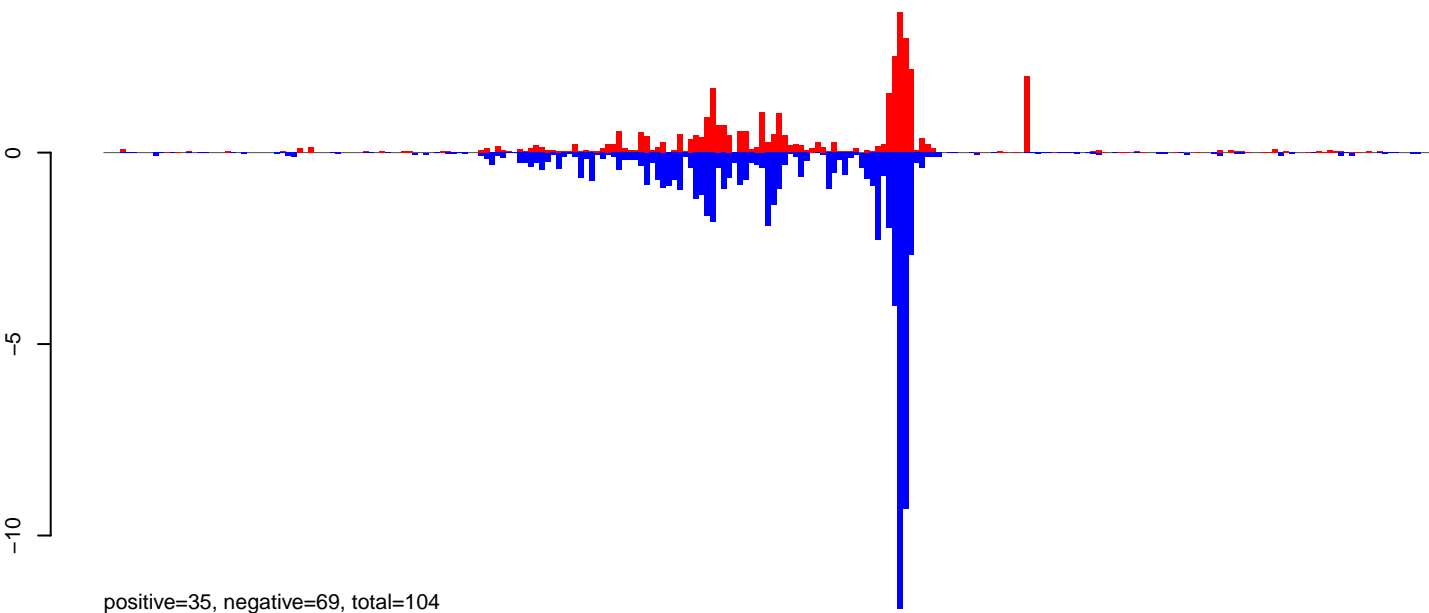
AeAlbo\_CHIKV\_9dpi.rep



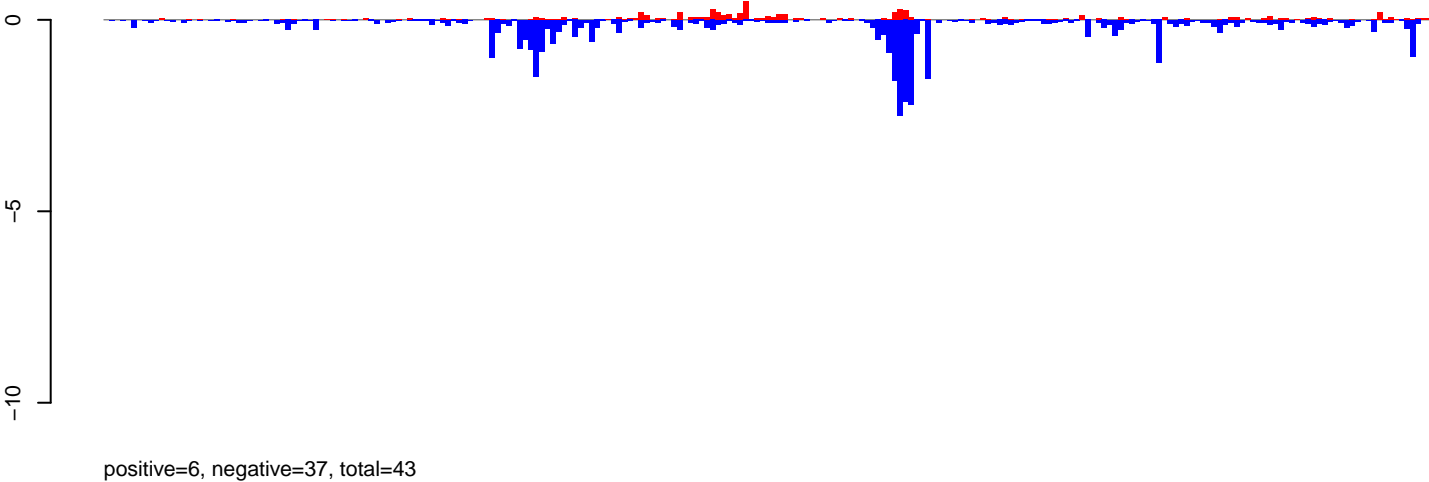
Window size=25, length=6014, TE@ltr-1\_family-3783@LTR\_Gypsy:1-6014

0 1000 2000 3000 4000 5000 6000

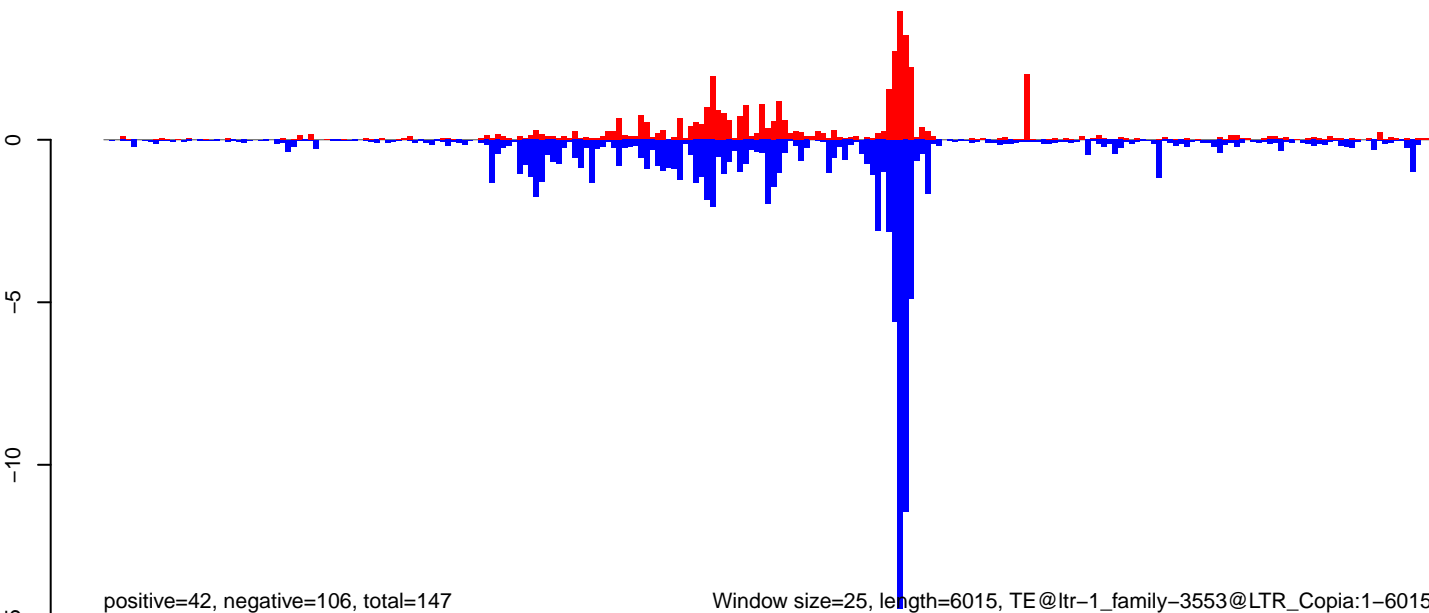
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



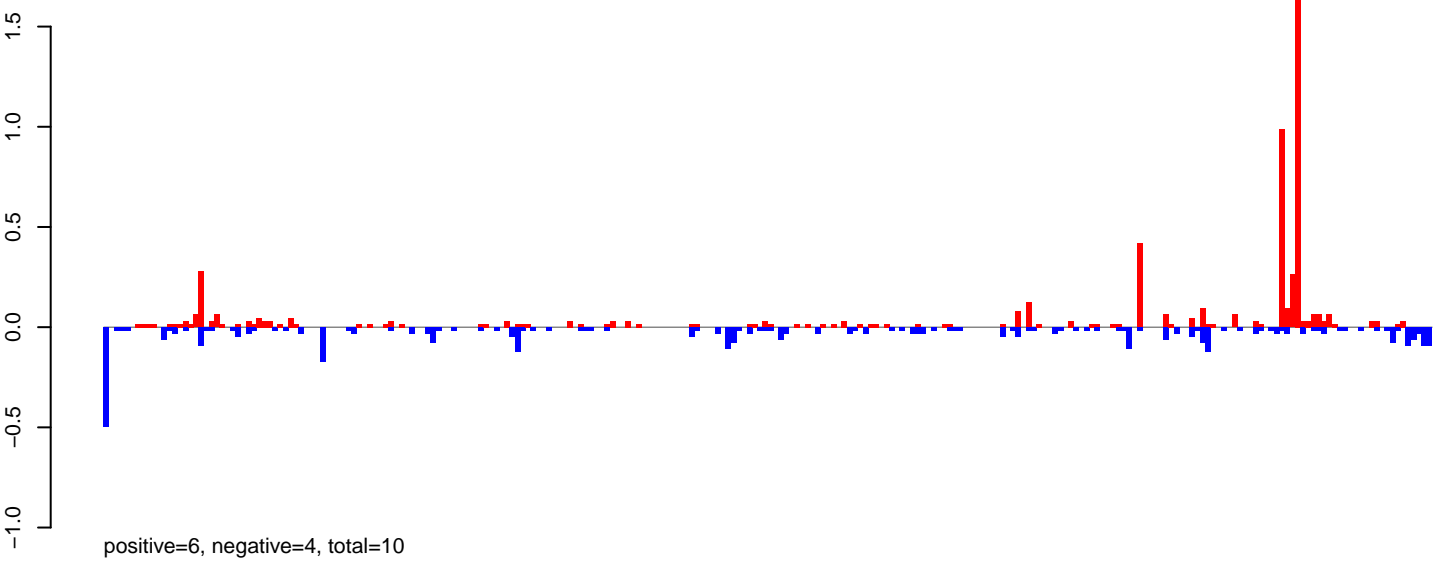
AeAlbo\_CHIKV\_9dpi.rep



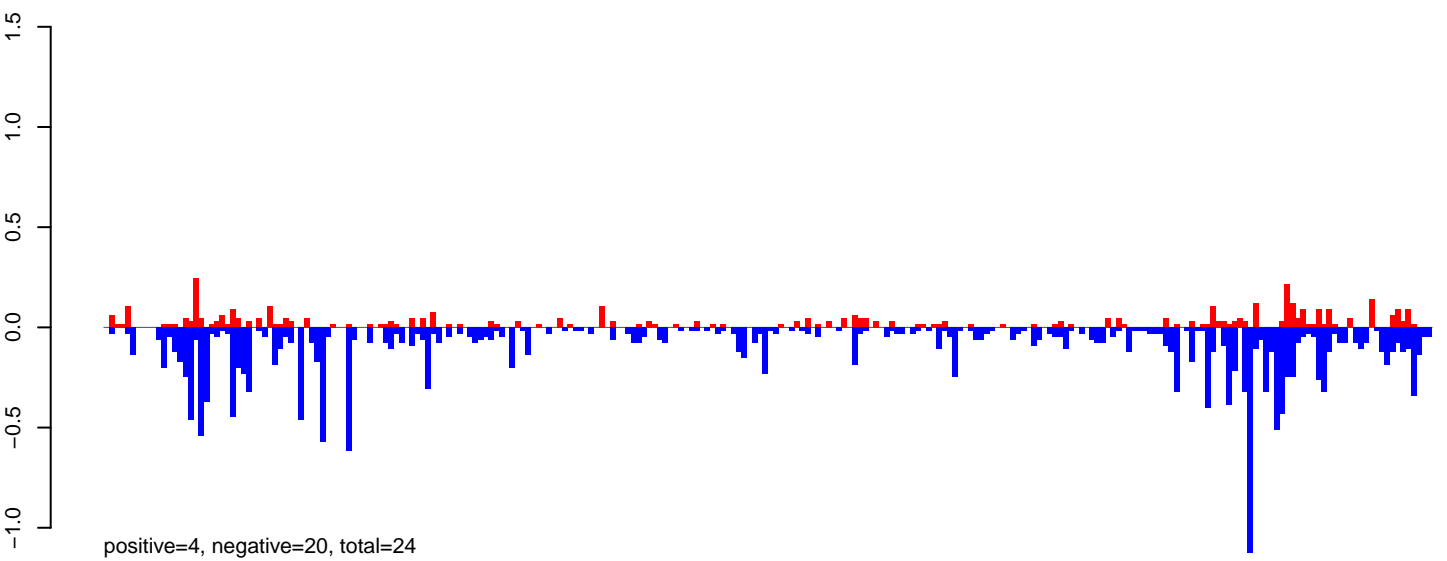
Window size=25, length=6015, TE@ltr-1\_family-3553@LTR\_Copia:1-6015

0 1000 2000 3000 4000 5000 6000

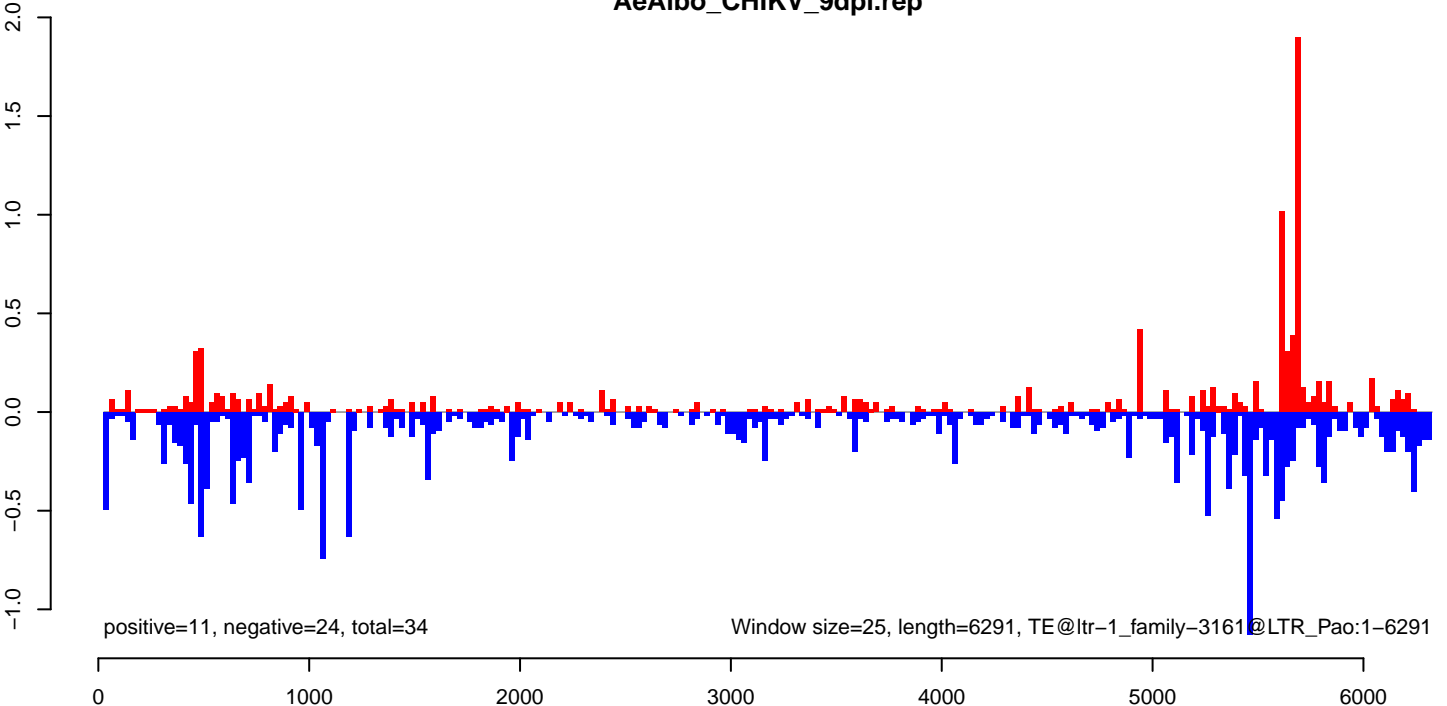
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

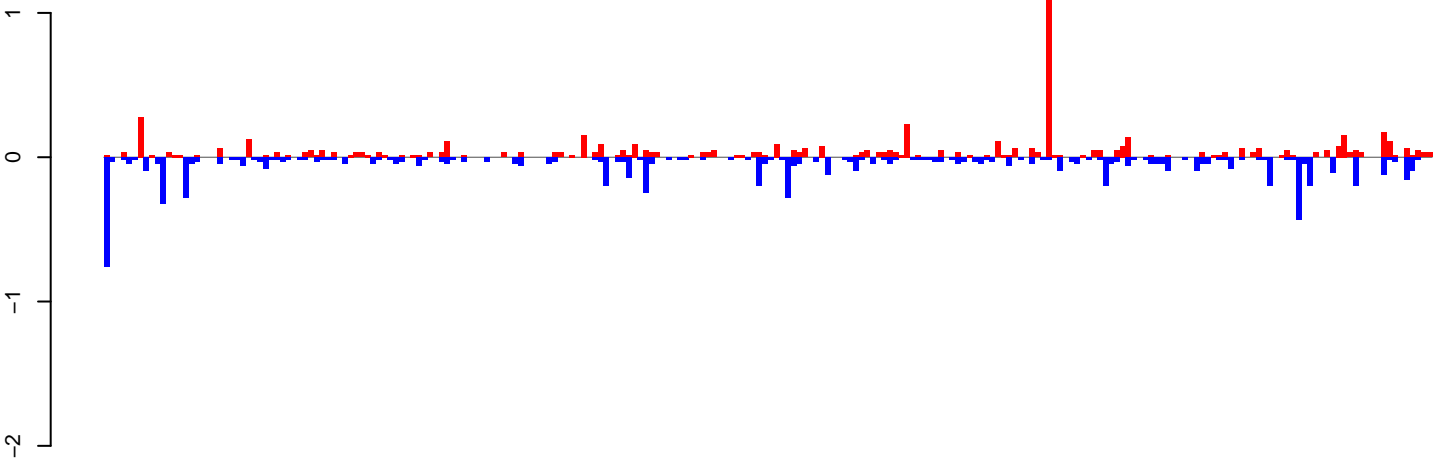


AeAlbo\_CHIKV\_9dpi.rep



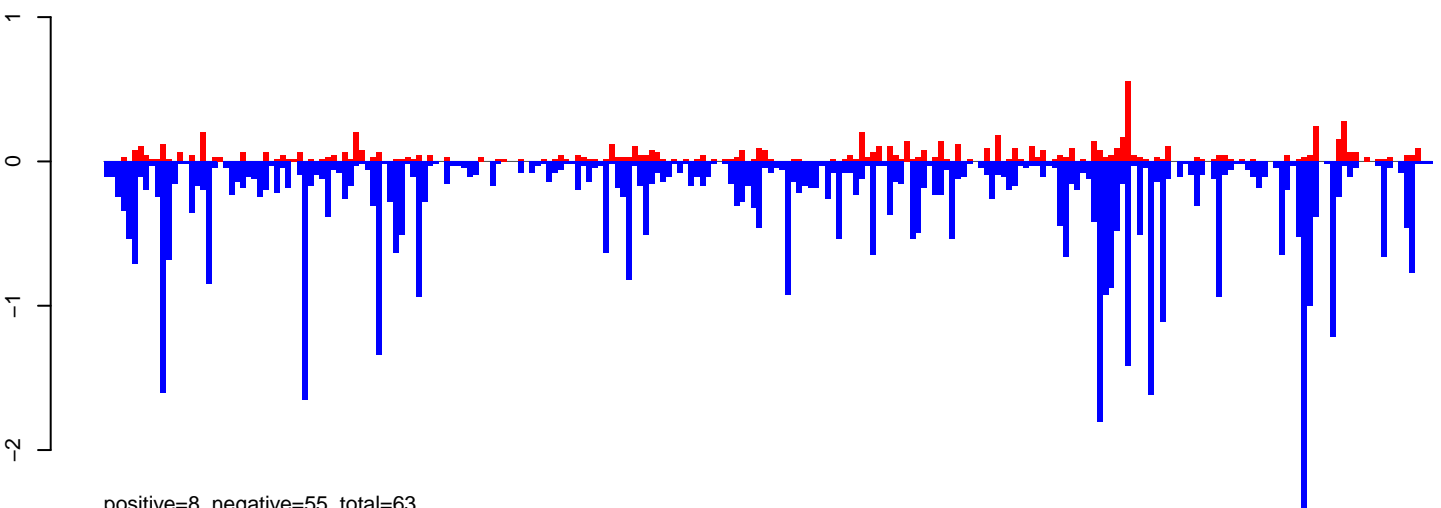


AeAlbo\_CHIKV\_9dpi.18\_23.rep



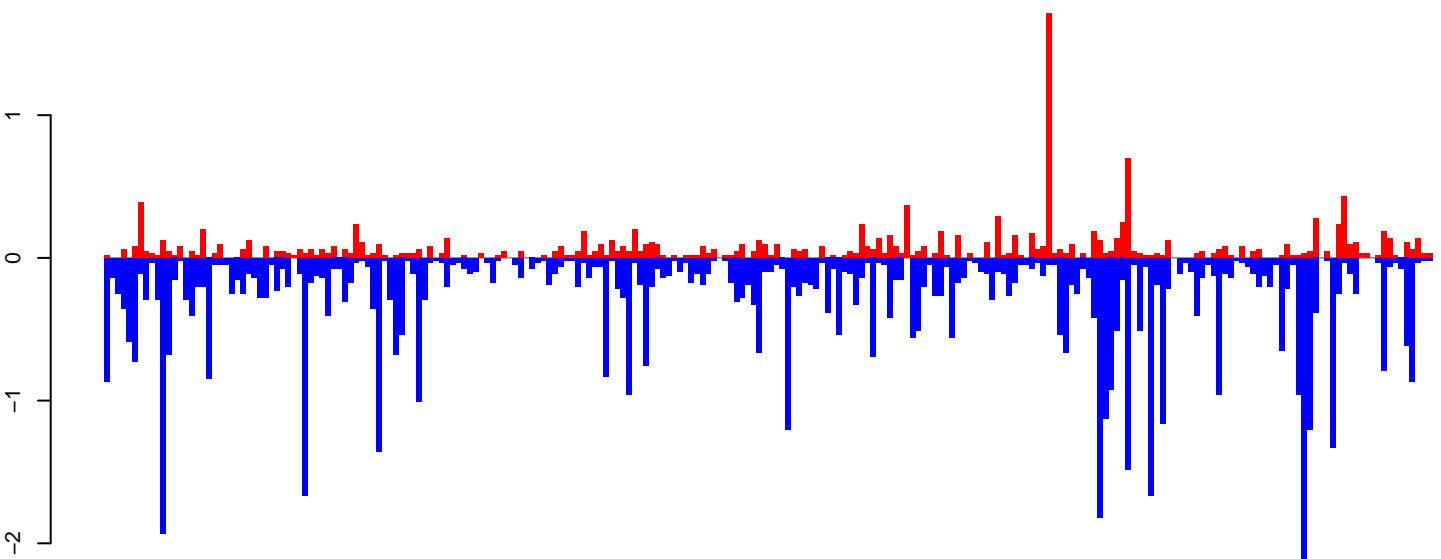
positive=7, negative=8, total=15

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=8, negative=55, total=63

AeAlbo\_CHIKV\_9dpi.rep

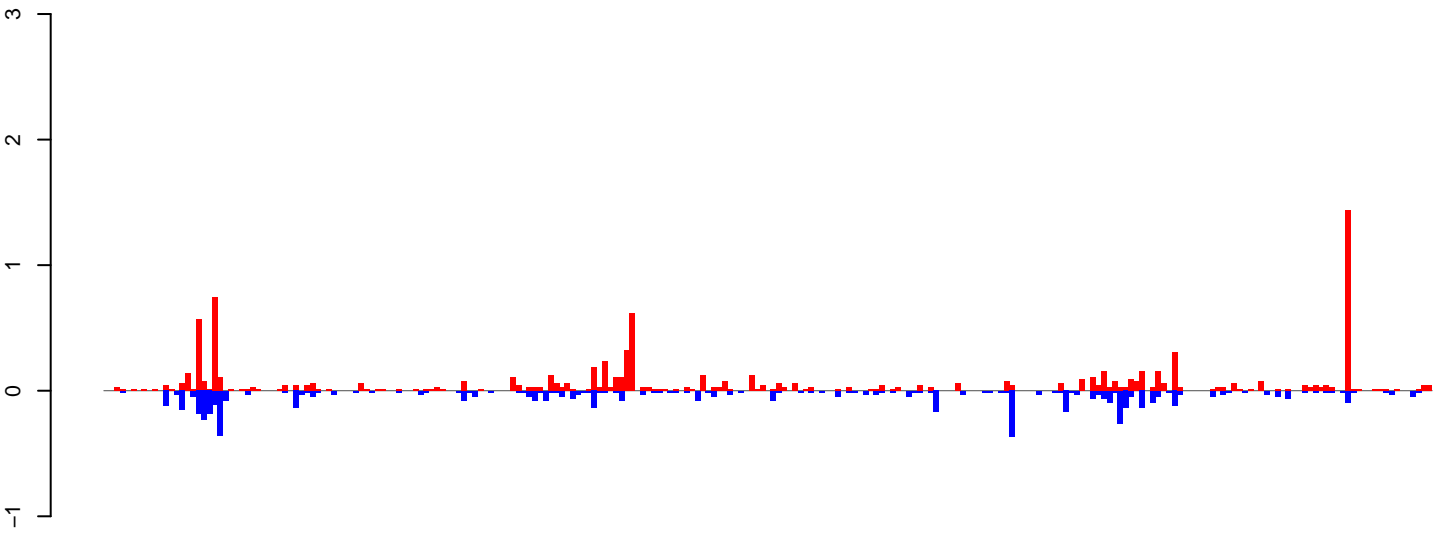


positive=15, negative=63, total=77

Window size=25, length=5841, TE@ltr-1\_family-5654@LTR\_Pao:1-5841

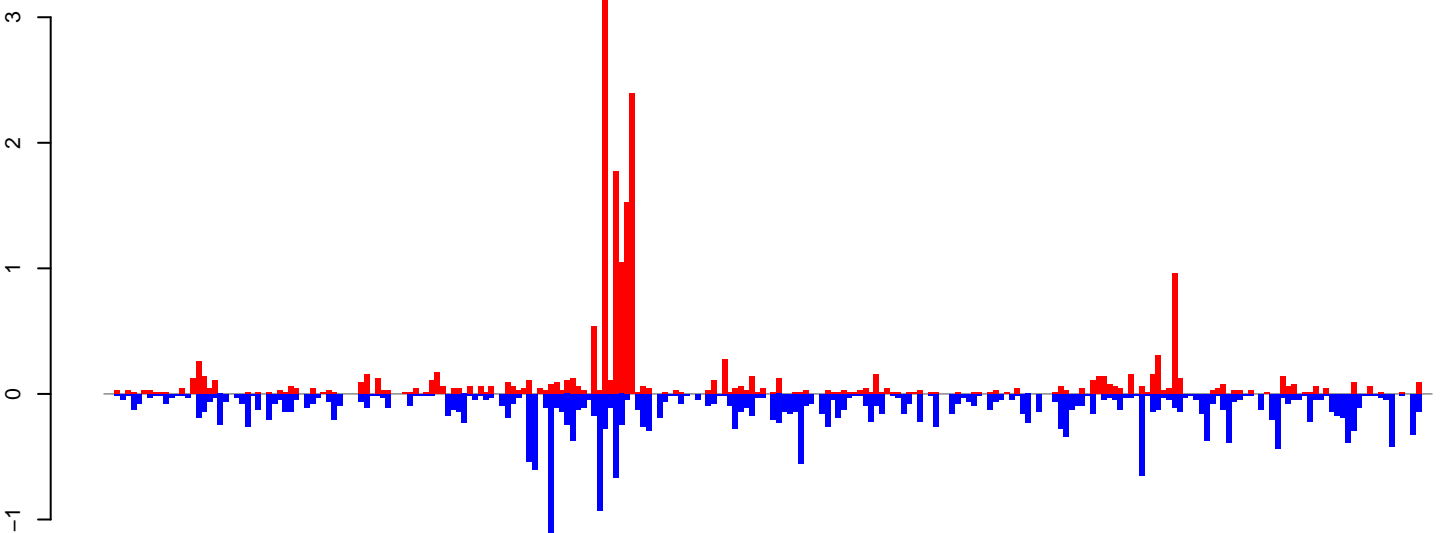
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



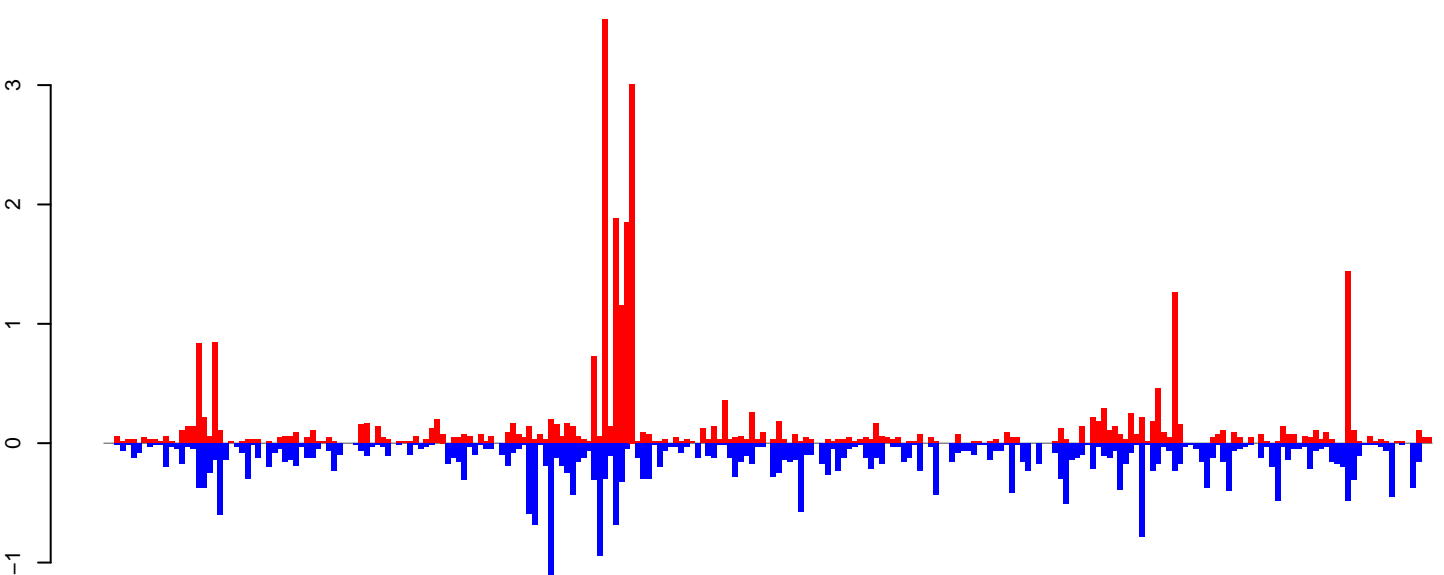
positive=10, negative=6, total=16

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=19, negative=26, total=45

AeAlbo\_CHIKV\_9dpi.rep

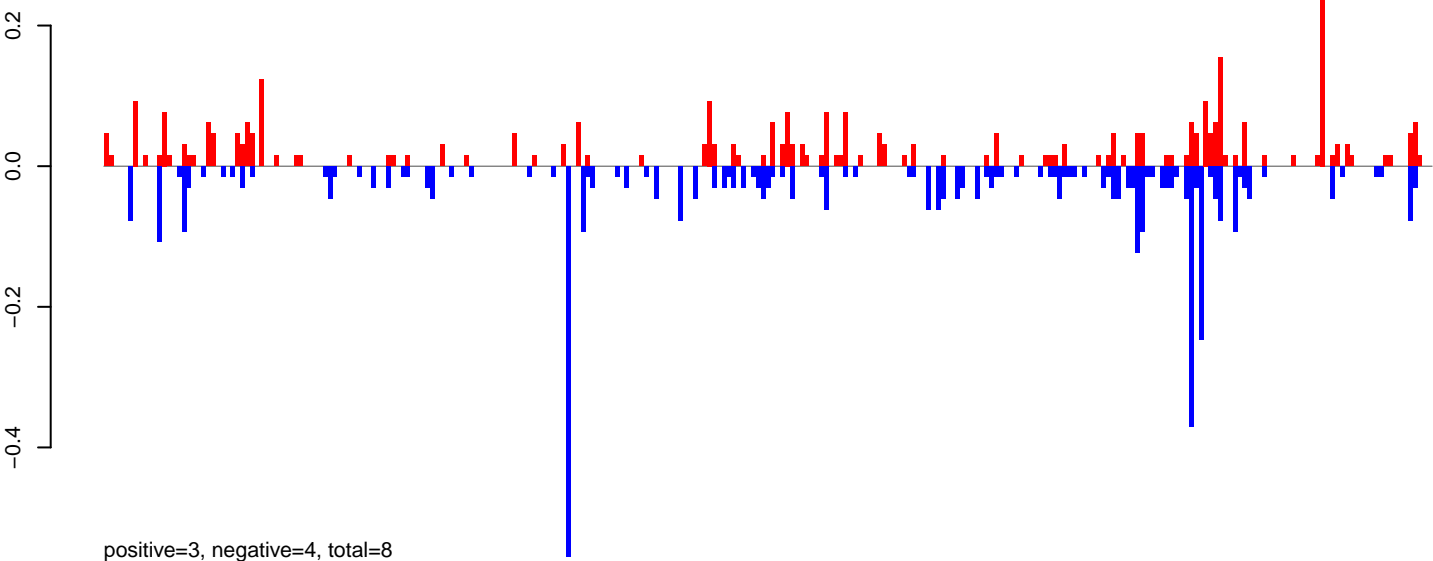


positive=29, negative=32, total=61

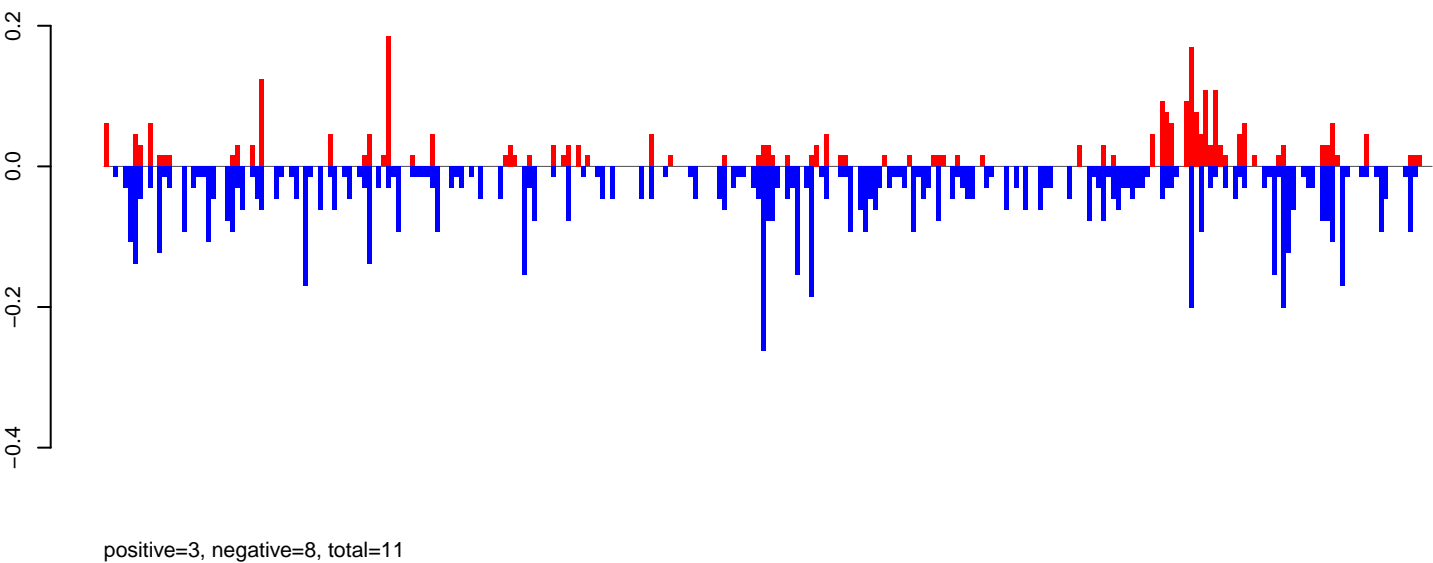
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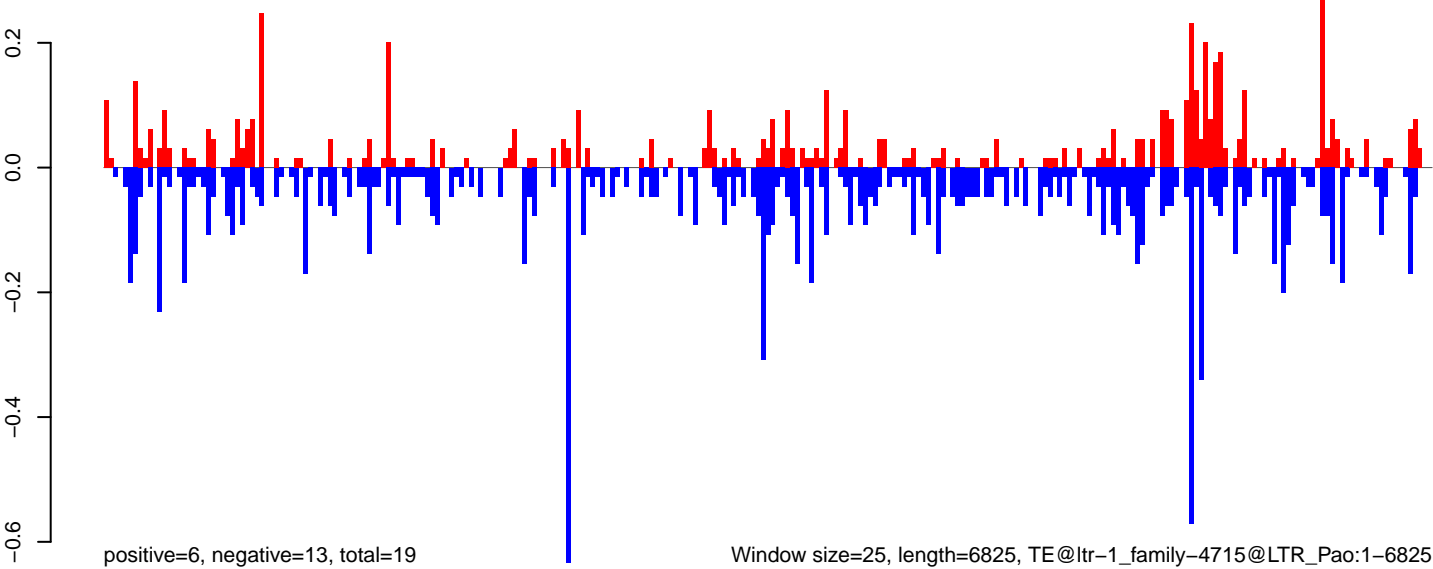
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

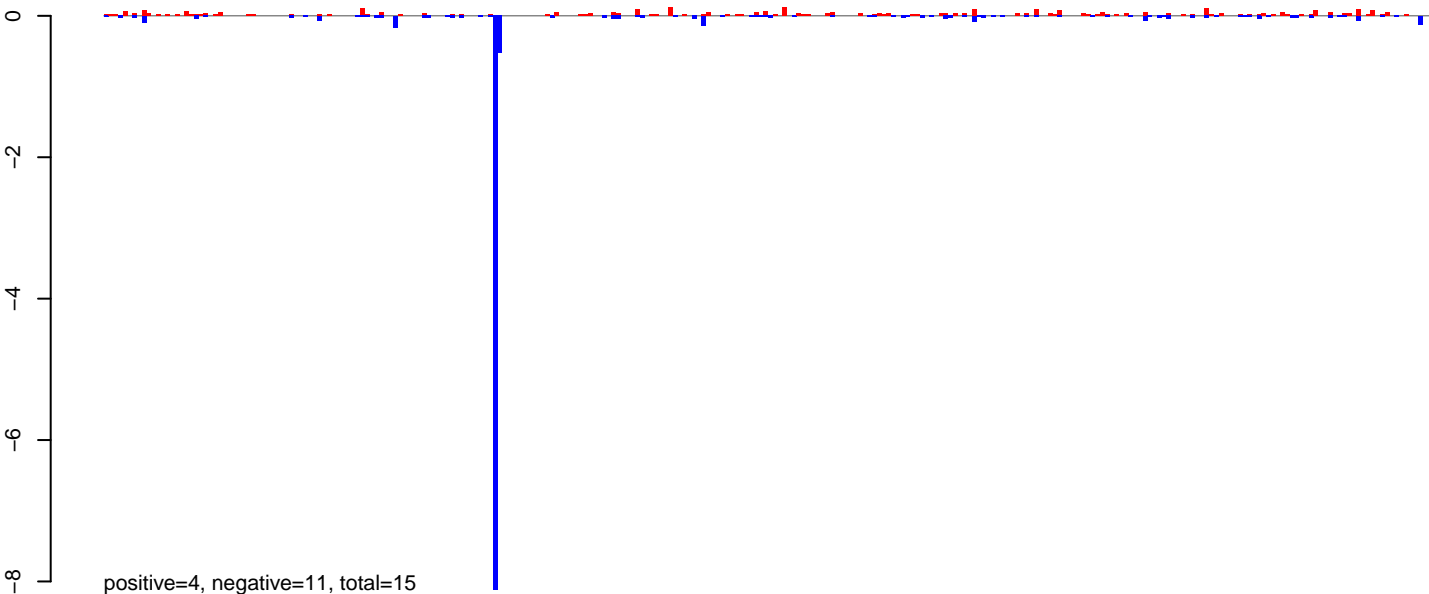


AeAlbo\_CHIKV\_9dpi.rep

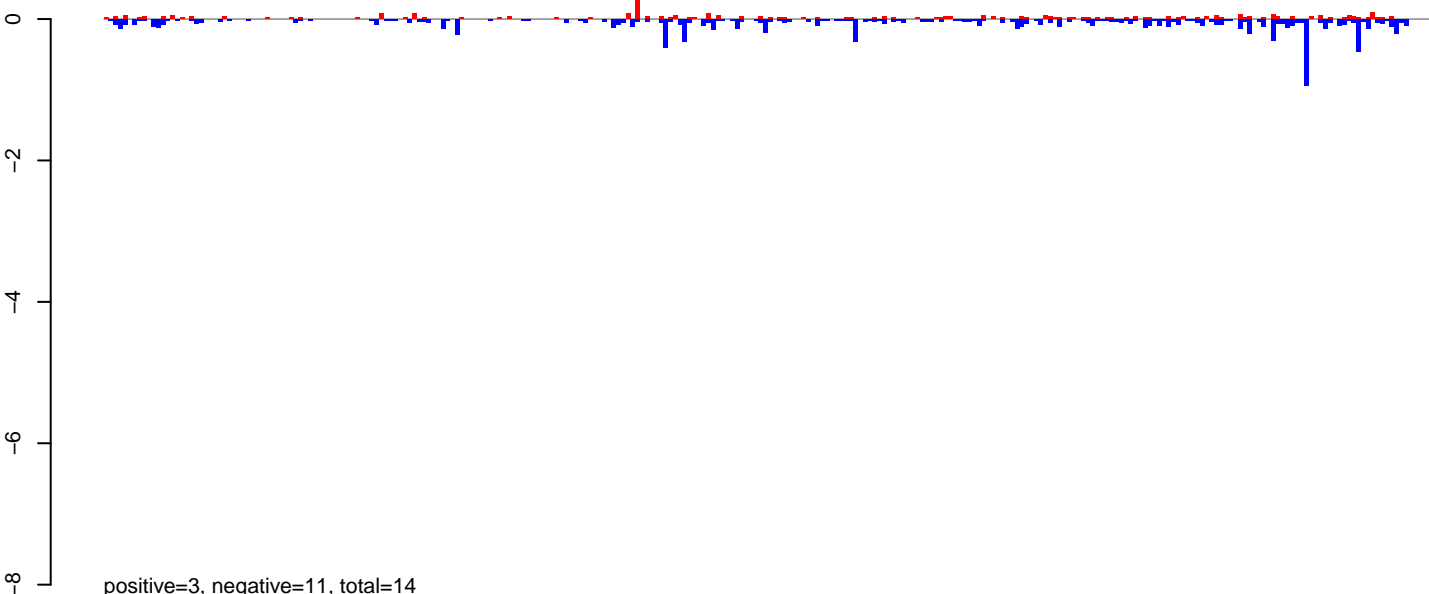


0 1000 2000 3000 4000 5000 6000 7000

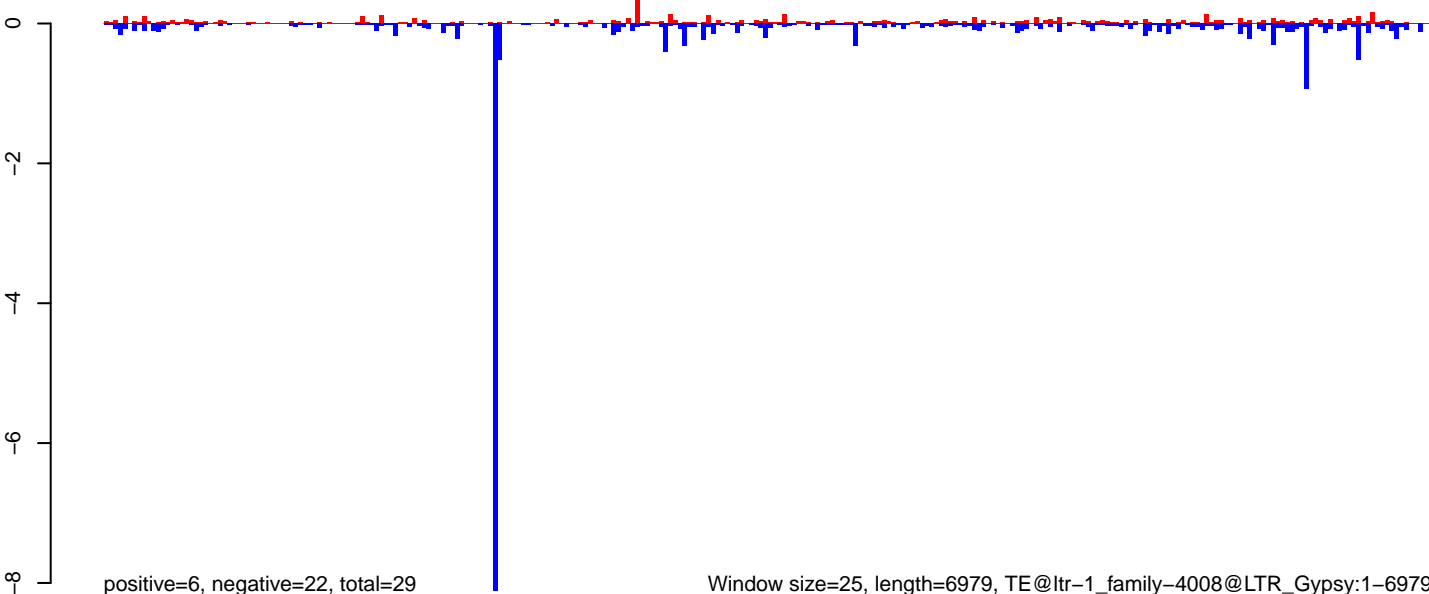
AeAlbo\_CHIKV\_9dpi.18\_23.rep



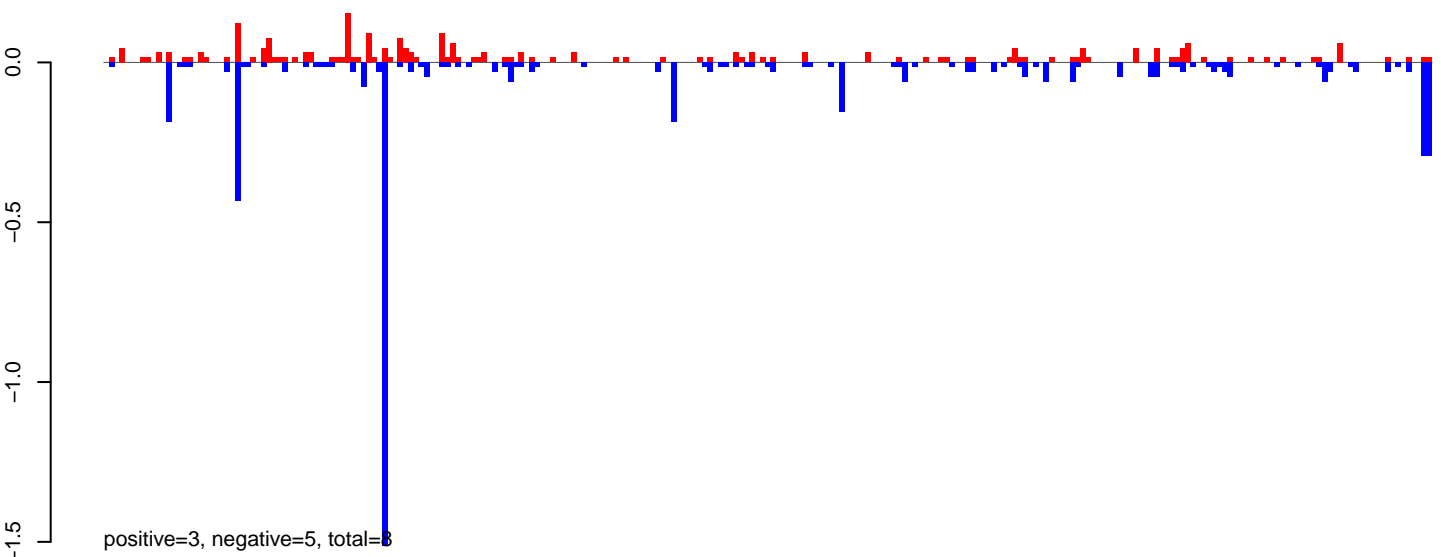
AeAlbo\_CHIKV\_9dpi.24\_35.rep



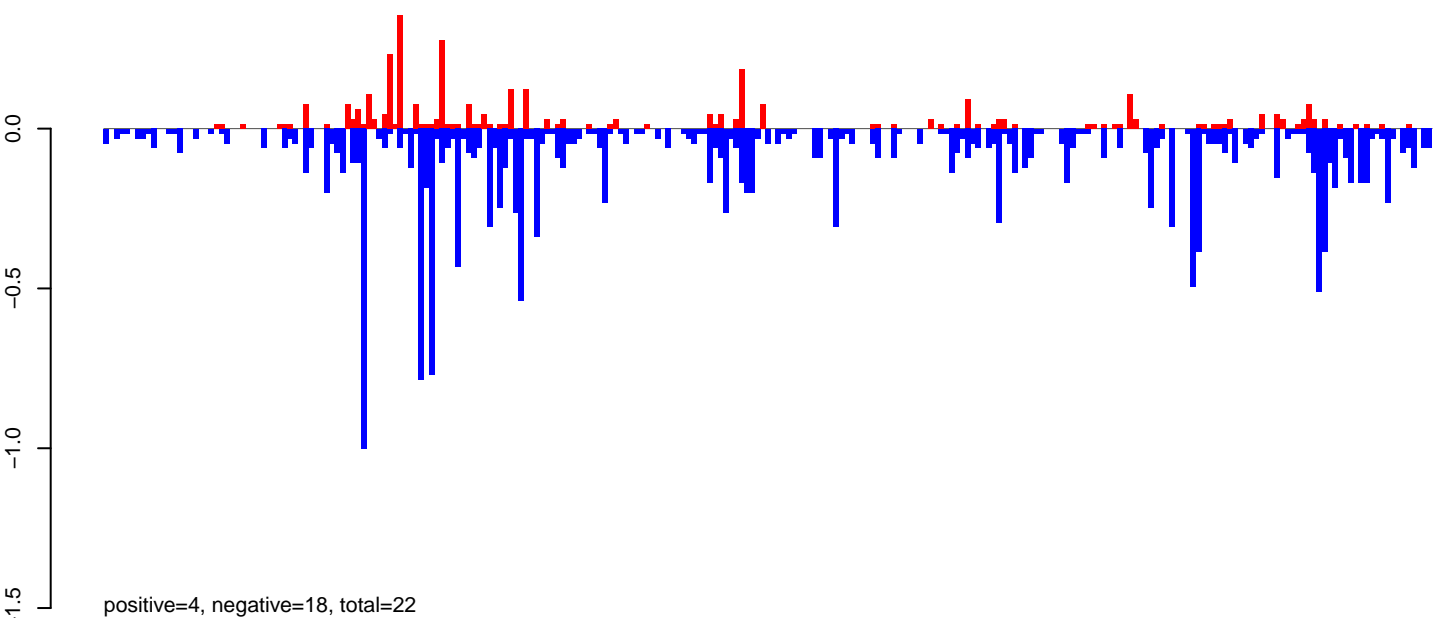
AeAlbo\_CHIKV\_9dpi.rep



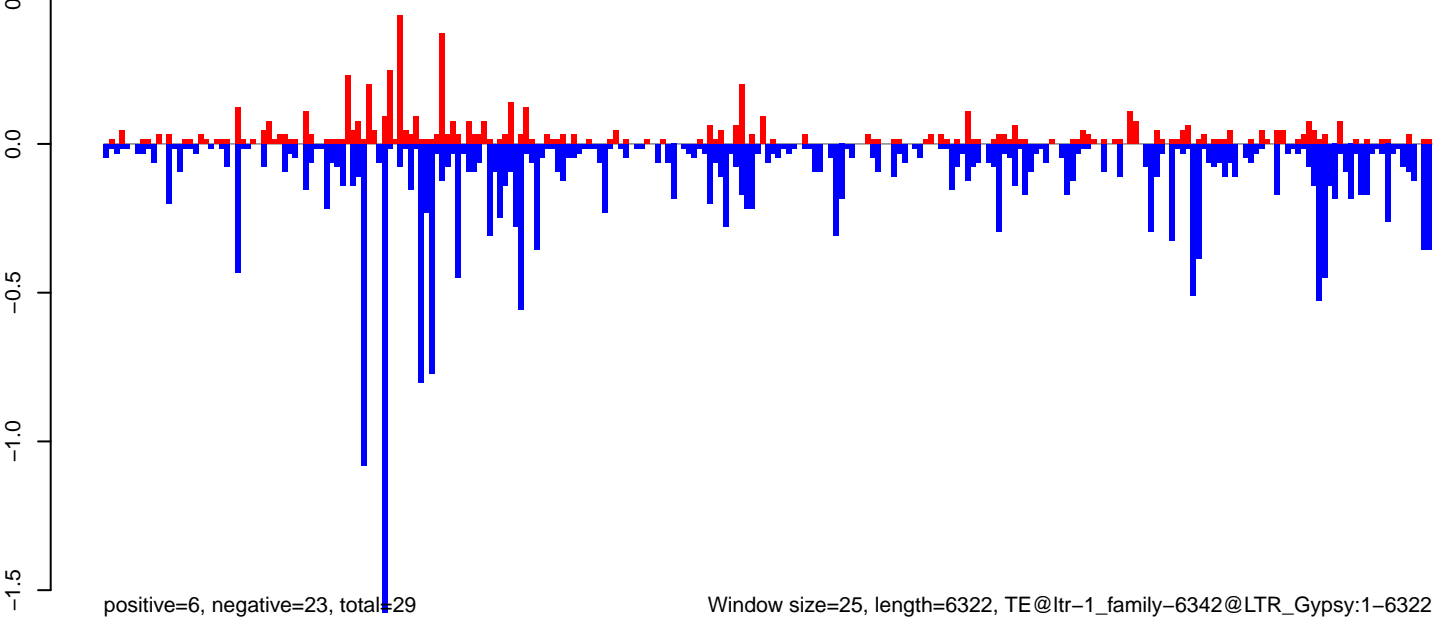
AeAlbo\_CHIKV\_9dpi.18\_23.rep



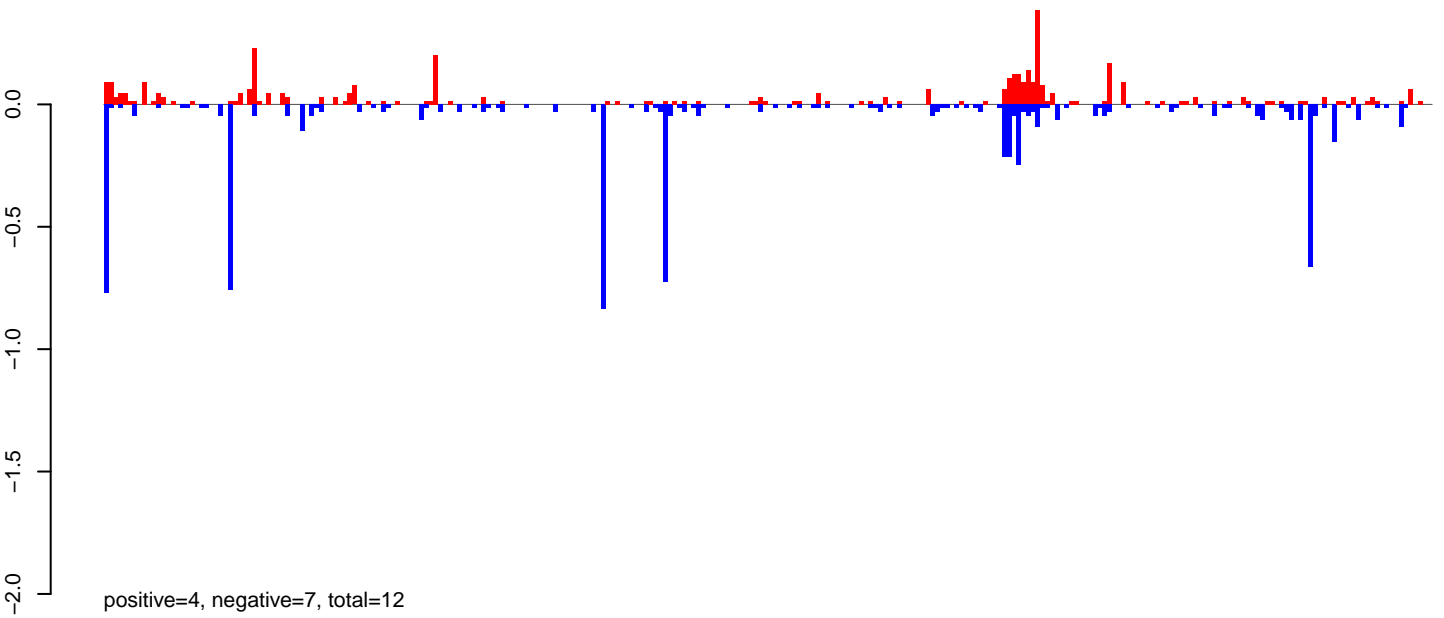
AeAlbo\_CHIKV\_9dpi.24\_35.rep



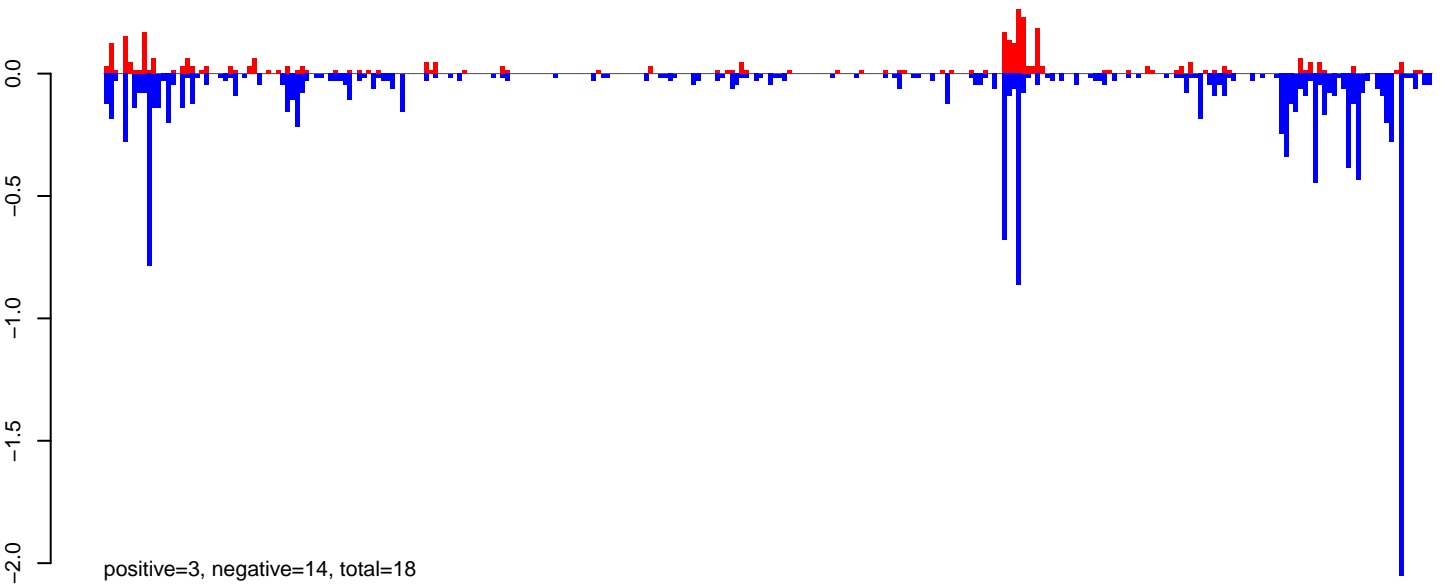
AeAlbo\_CHIKV\_9dpi.rep



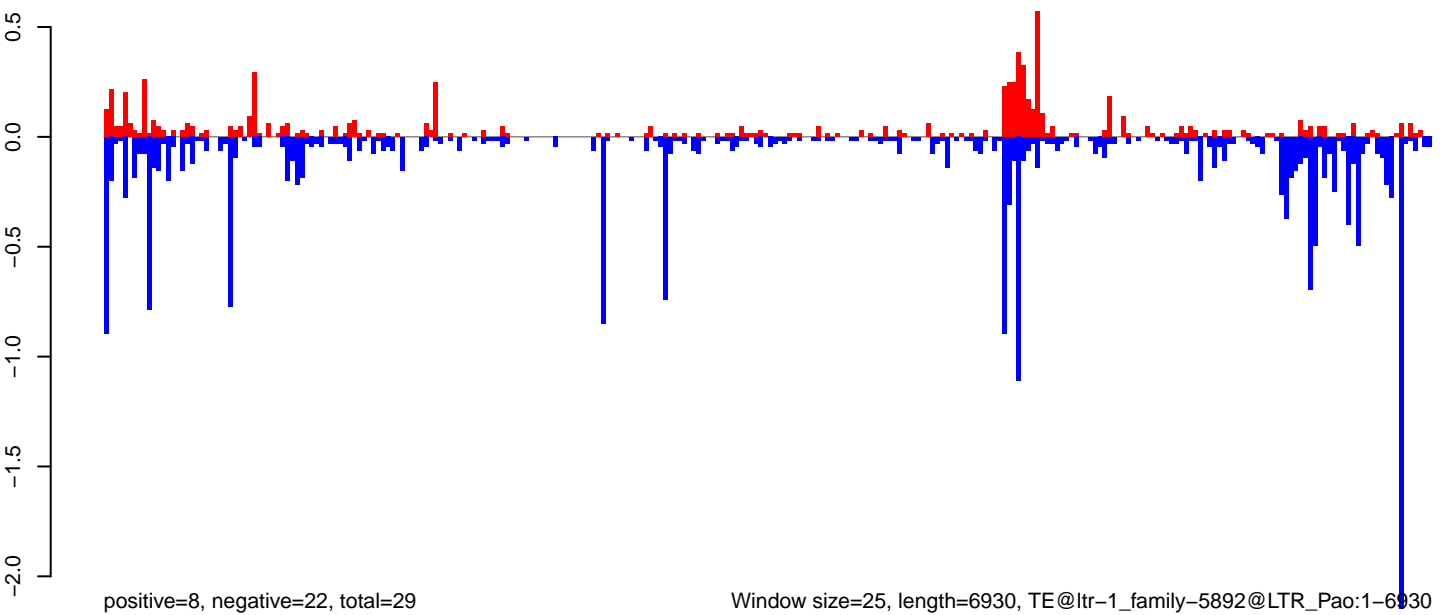
AeAlbo\_CHIKV\_9dpi.18\_23.rep



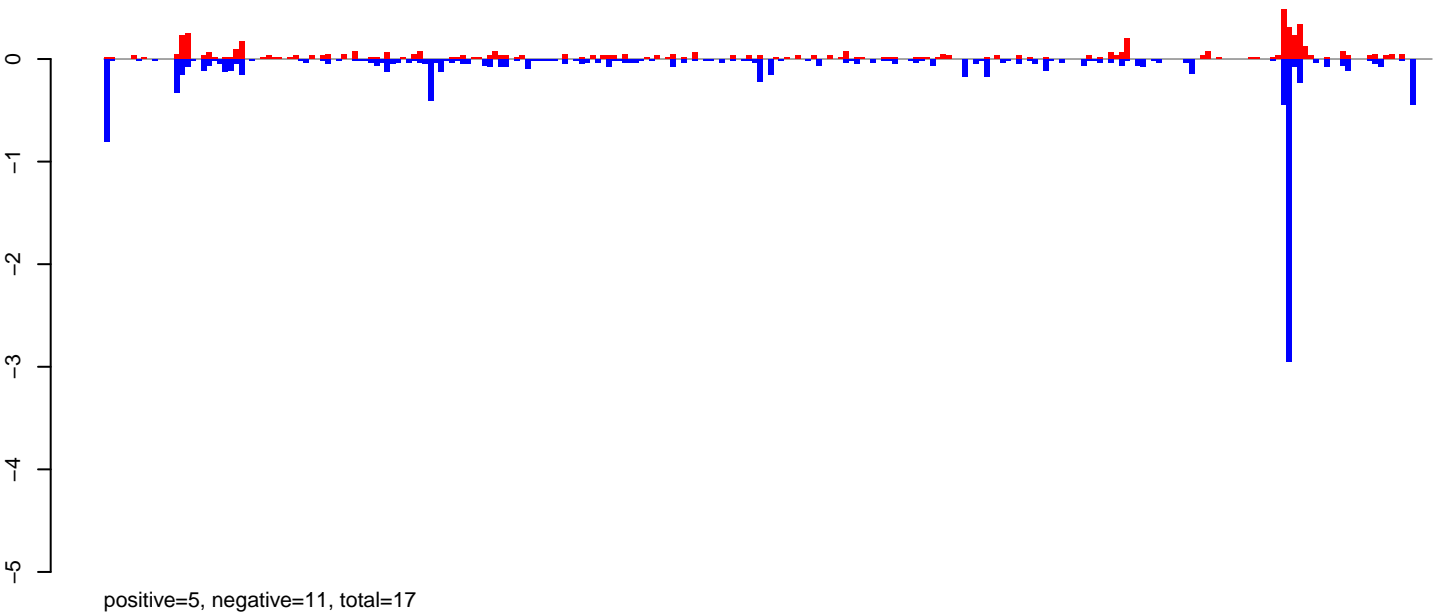
AeAlbo\_CHIKV\_9dpi.24\_35.rep



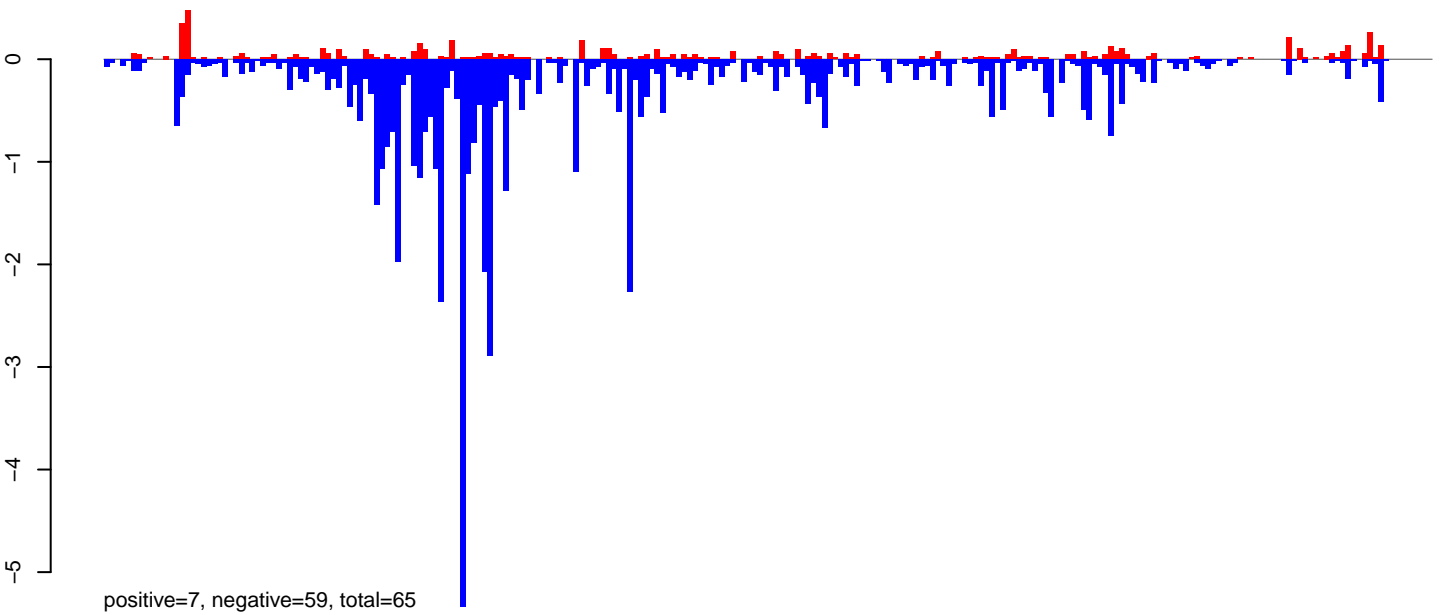
AeAlbo\_CHIKV\_9dpi.rep



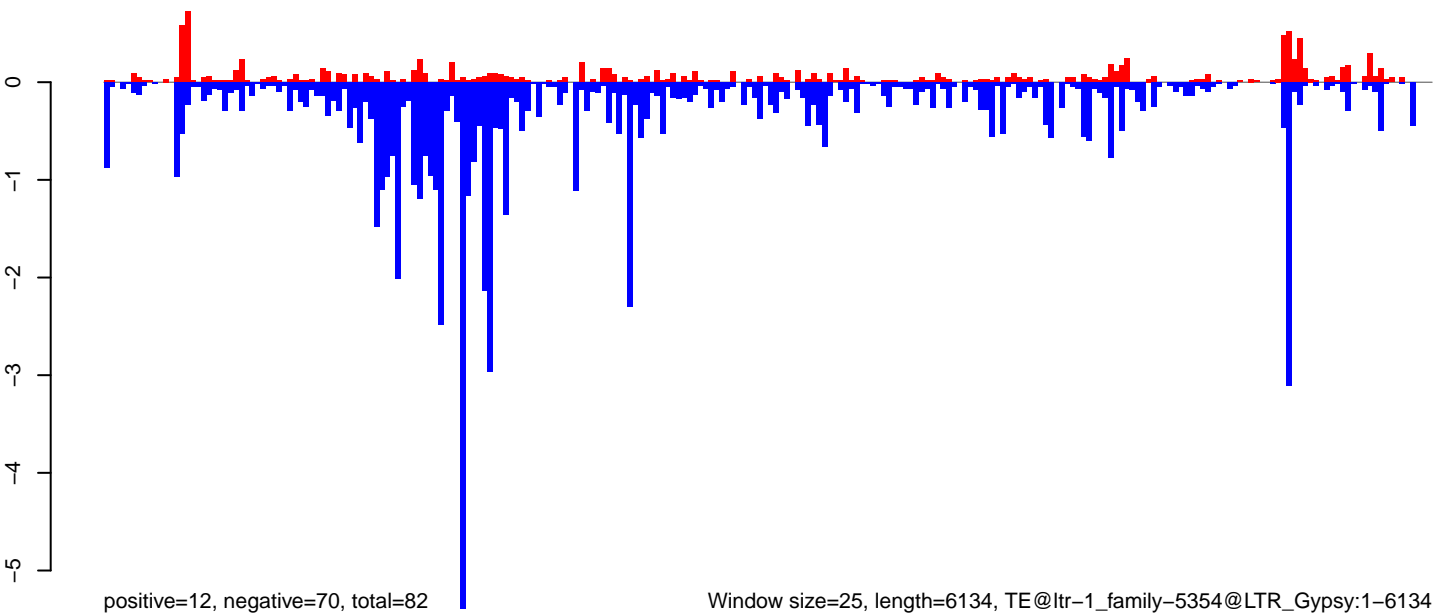
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



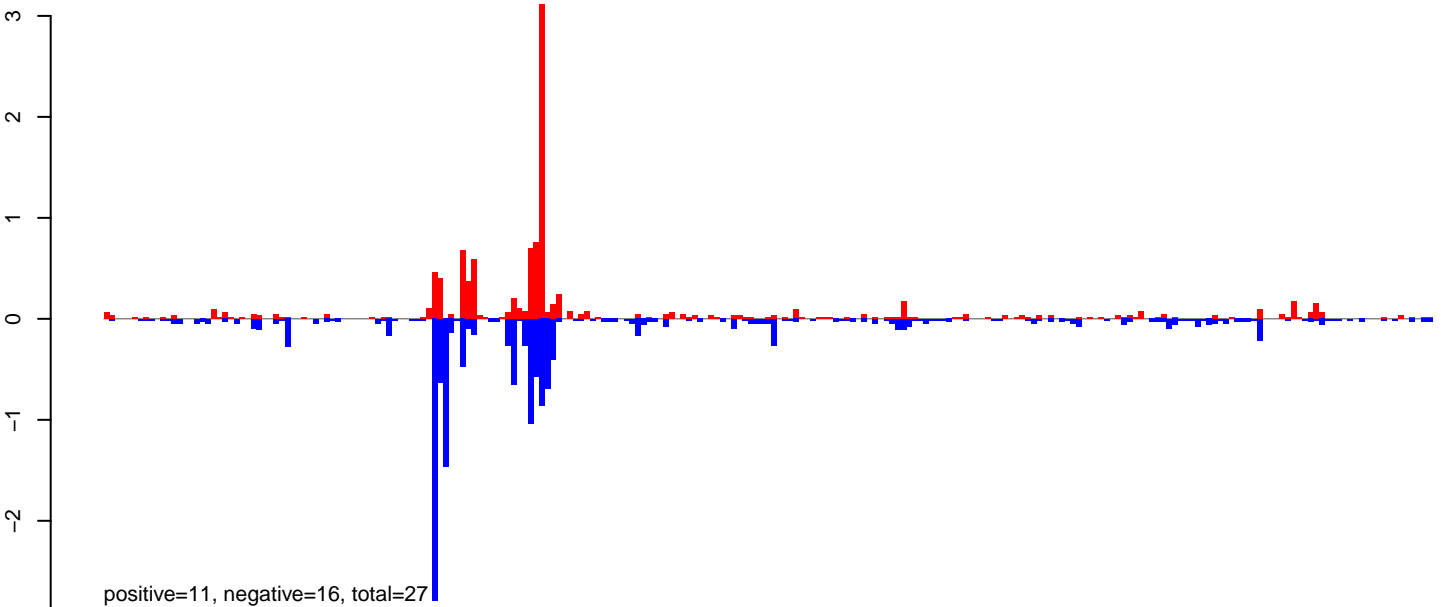
AeAlbo\_CHIKV\_9dpi.rep



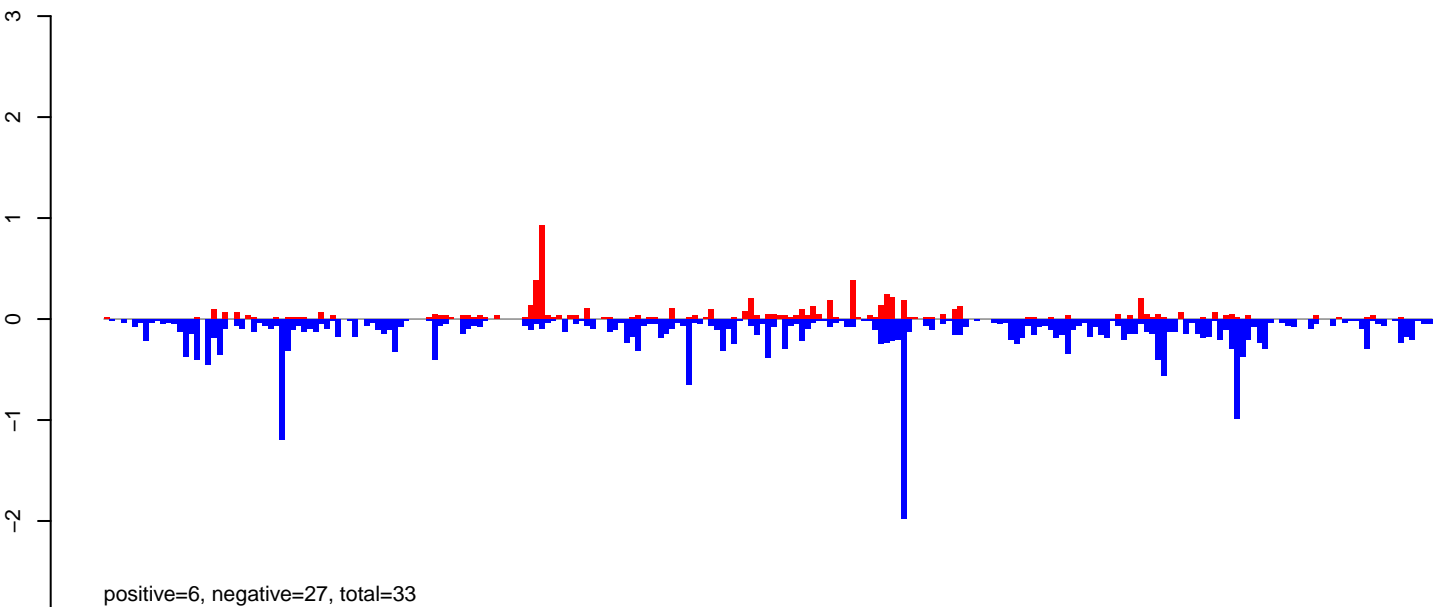
Window size=25, length=6134, TE@ltr-1\_family-5354@LTR\_Gypsy:1-6134

0 1000 2000 3000 4000 5000 6000

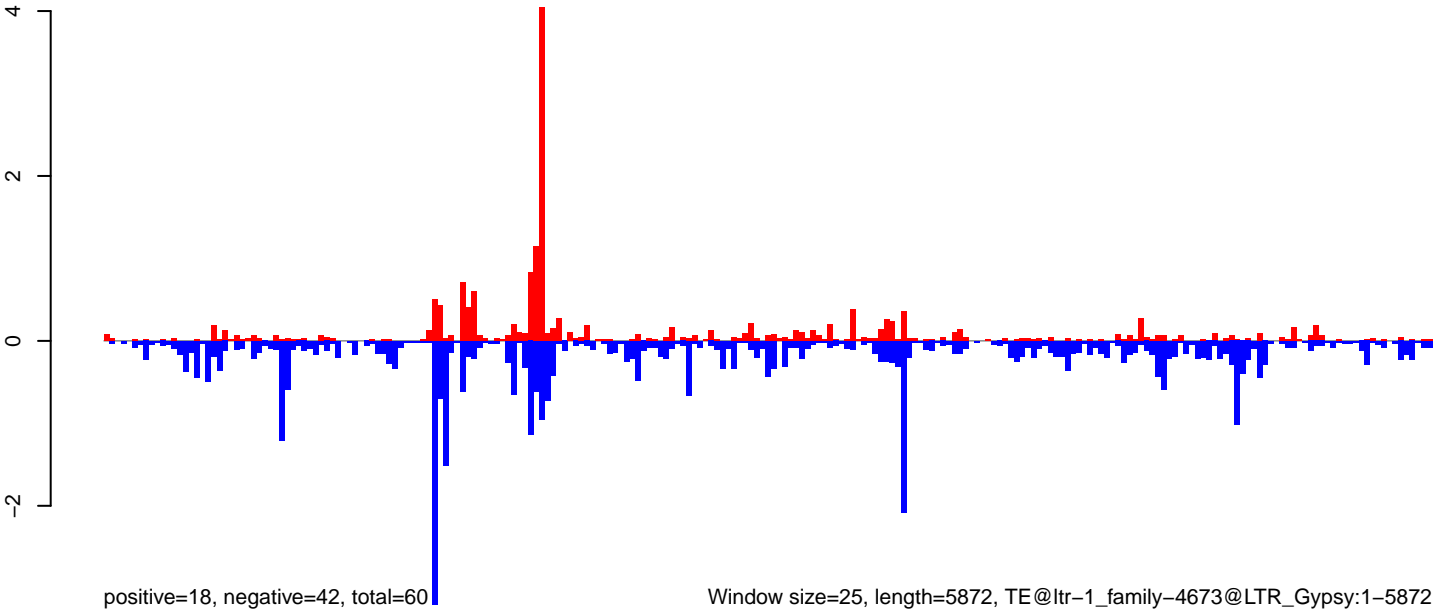
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

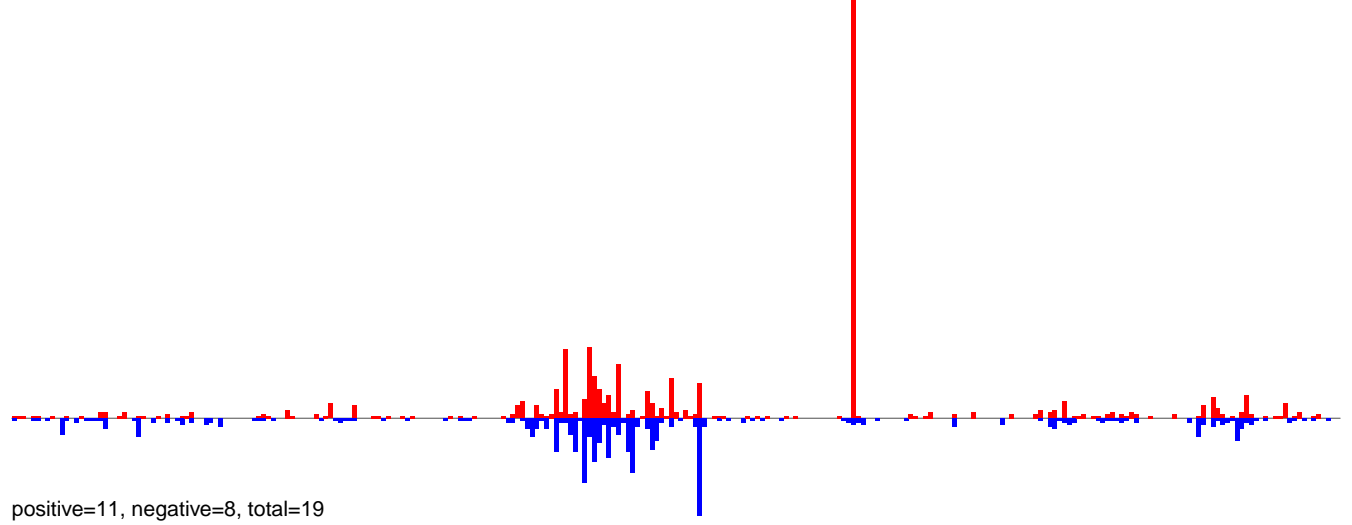


Window size=25, length=5872, TE@ltr-1\_family-4673@LTR\_Gypsy:1-5872

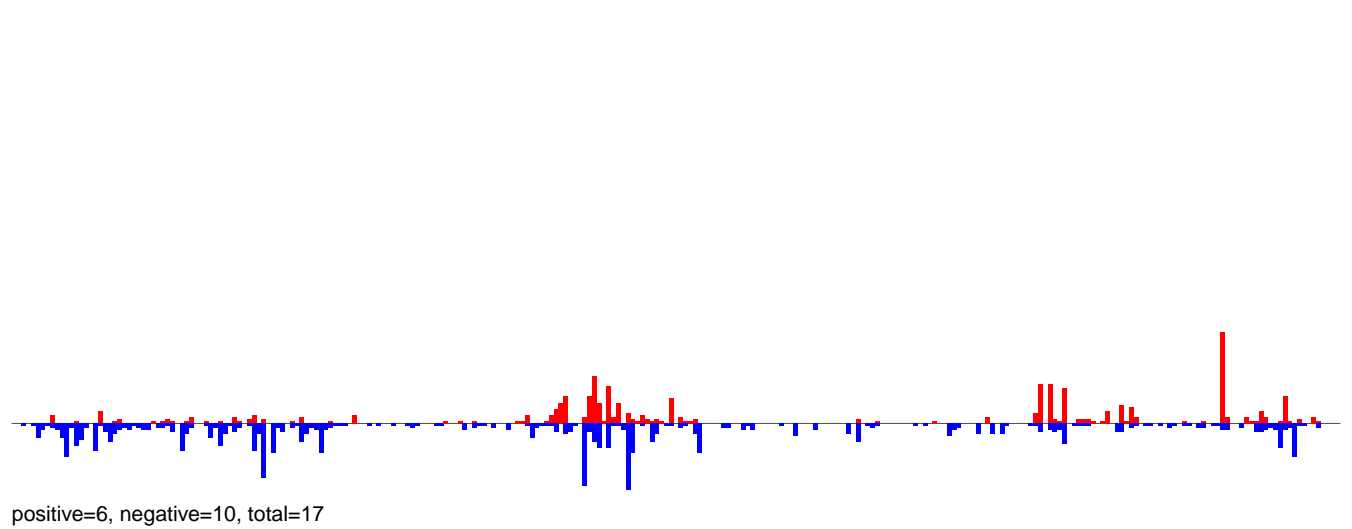
0 1000 2000 3000 4000 5000 6000



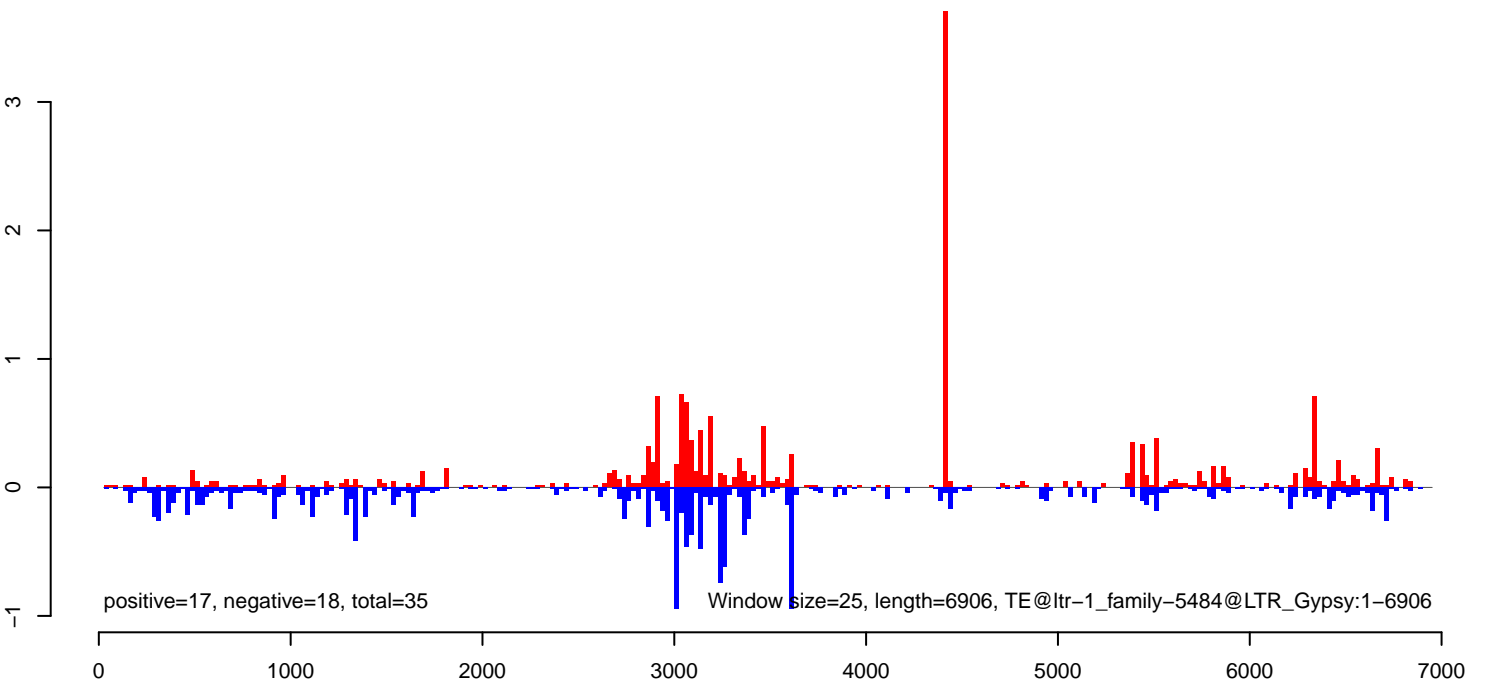
AeAlbo\_CHIKV\_9dpi.18\_23.rep



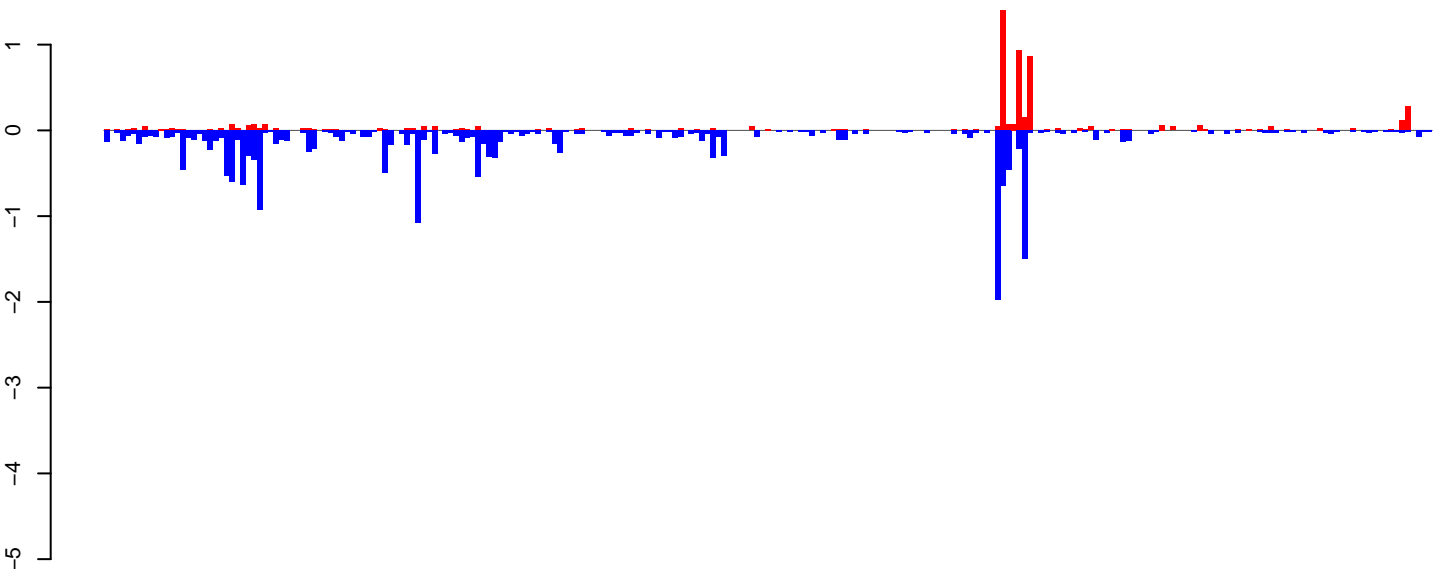
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

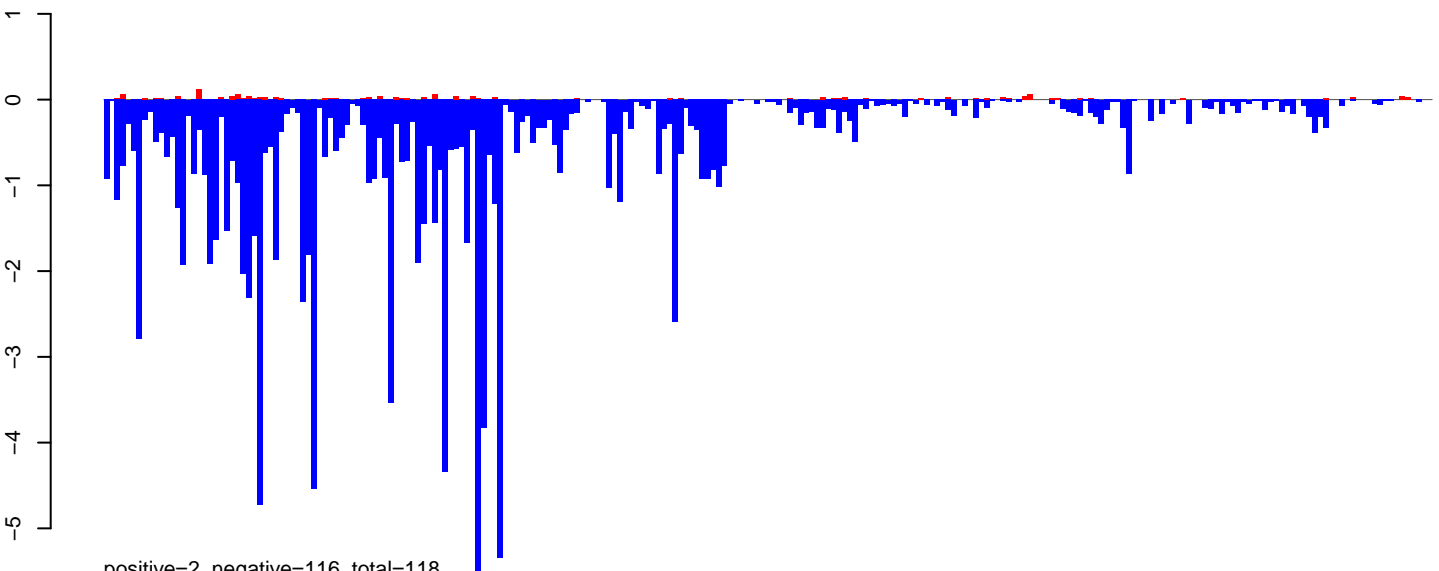


AeAlbo\_CHIKV\_9dpi.18\_23.rep



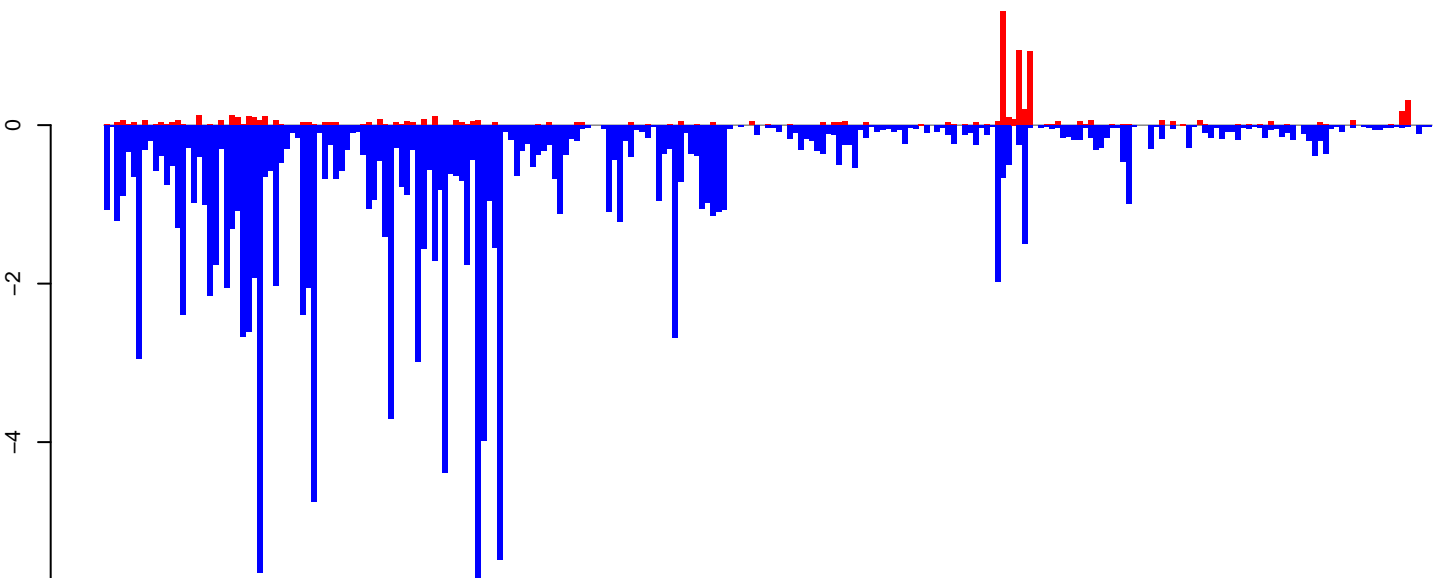
positive=6, negative=21, total=27

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=116, total=118

AeAlbo\_CHIKV\_9dpi.rep

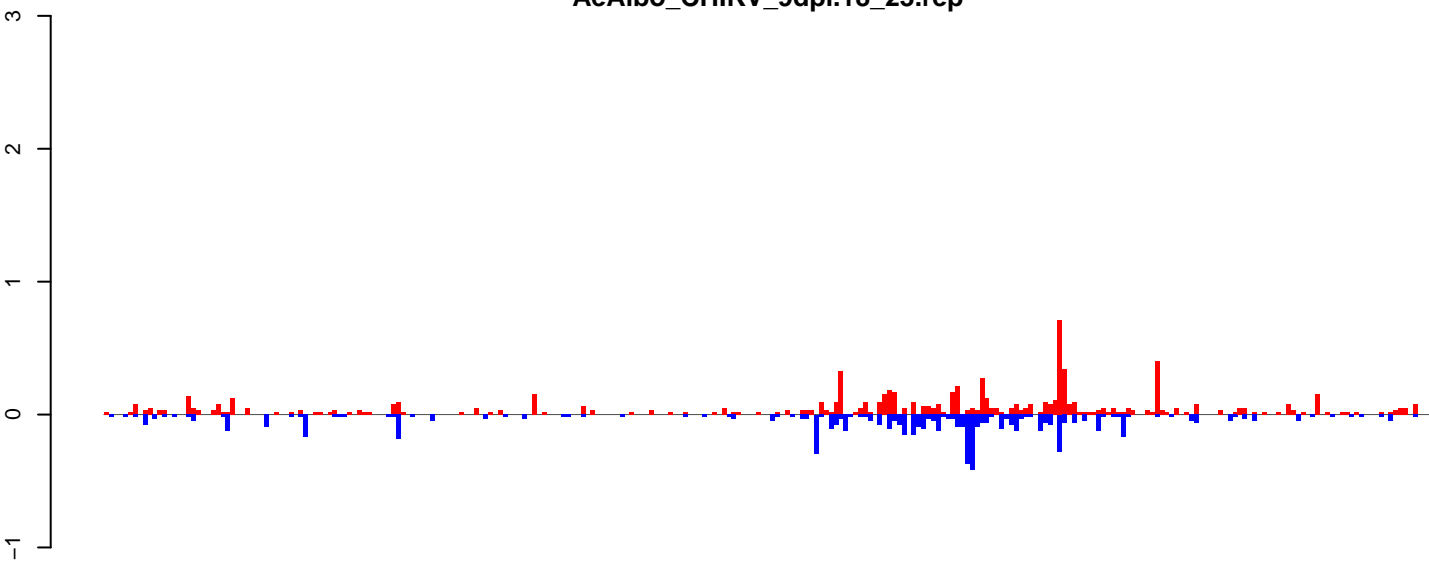


positive=8, negative=137, total=144

Window size=25, length=6075, TE@ltr-1\_family-5386@LTR\_Gypsy:1-6075

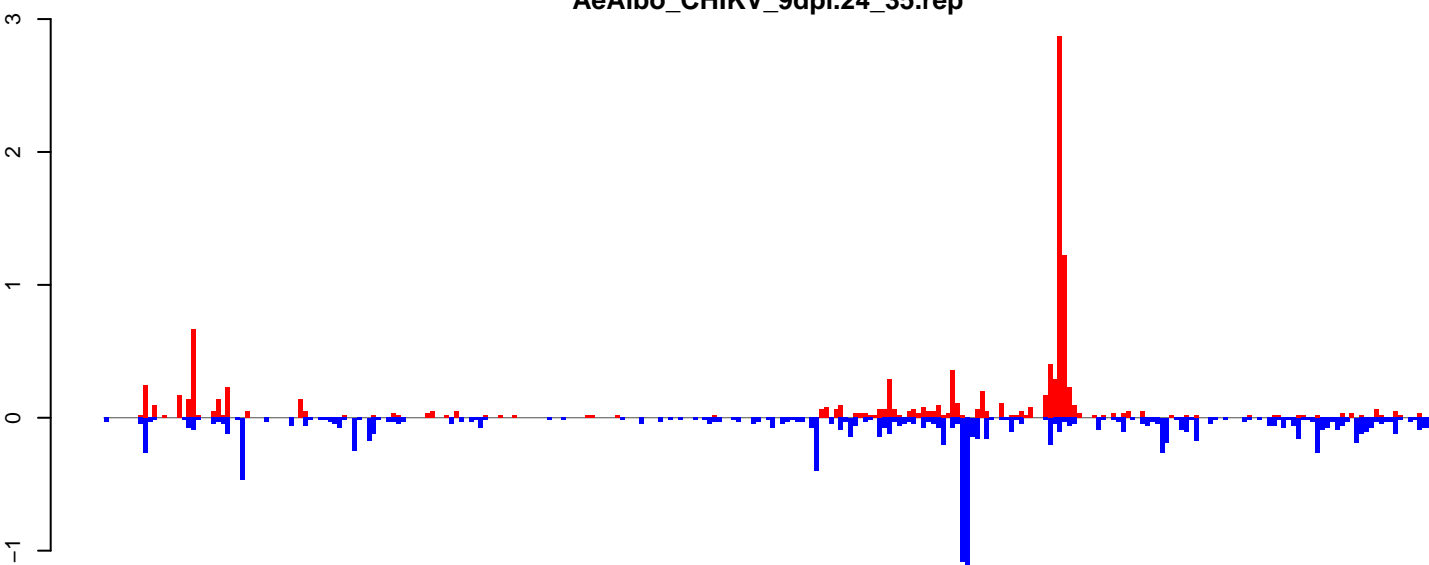
0 1000 2000 3000 4000 5000 6000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



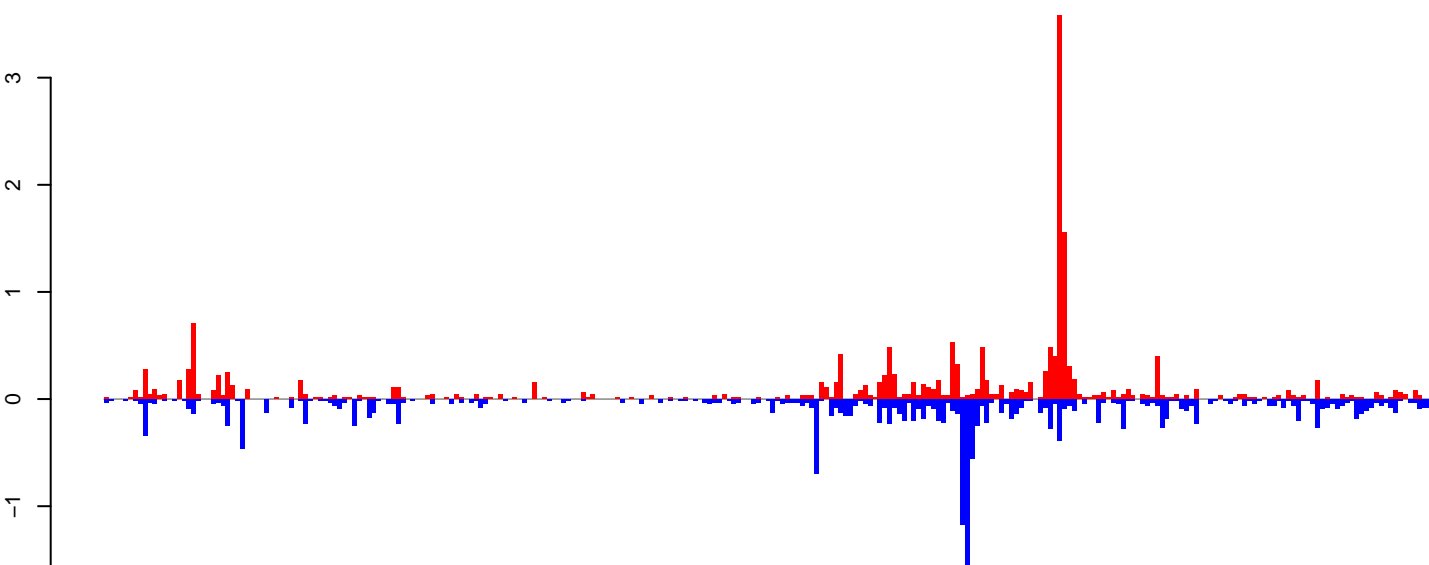
positive=8, negative=6, total=14

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=11, negative=13, total=23

**AeAlbo\_CHIKV\_9dpi.rep**

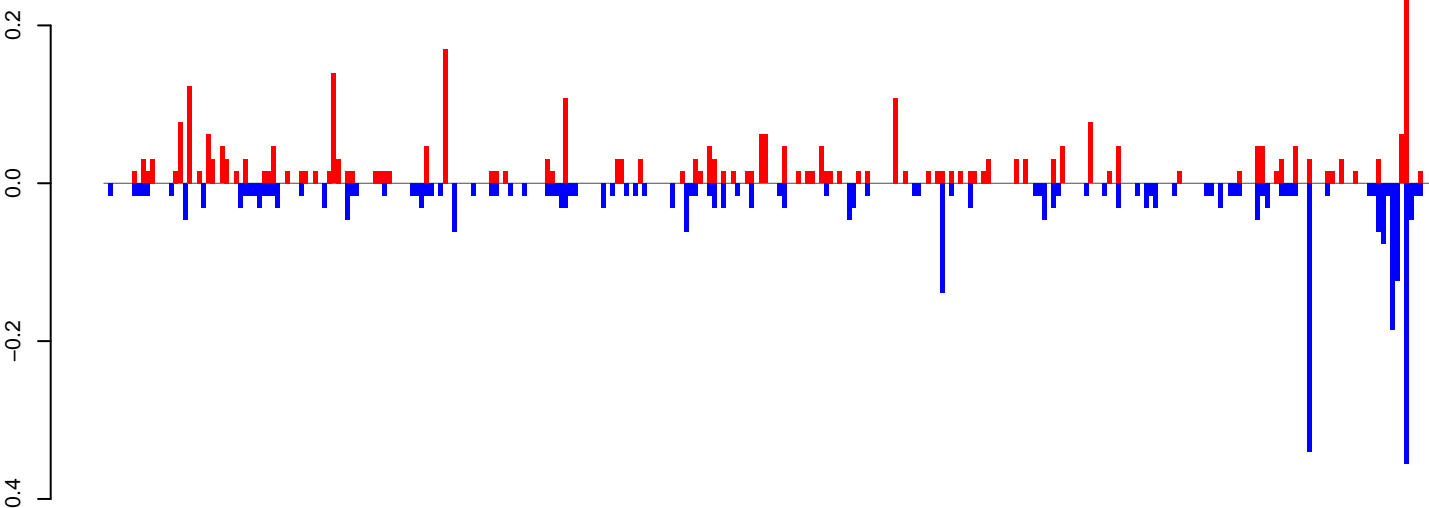


positive=19, negative=19, total=38

Window size=25, length=6820, TE@ltr-1\_family-5299@LTR\_Gypsy:1-6820

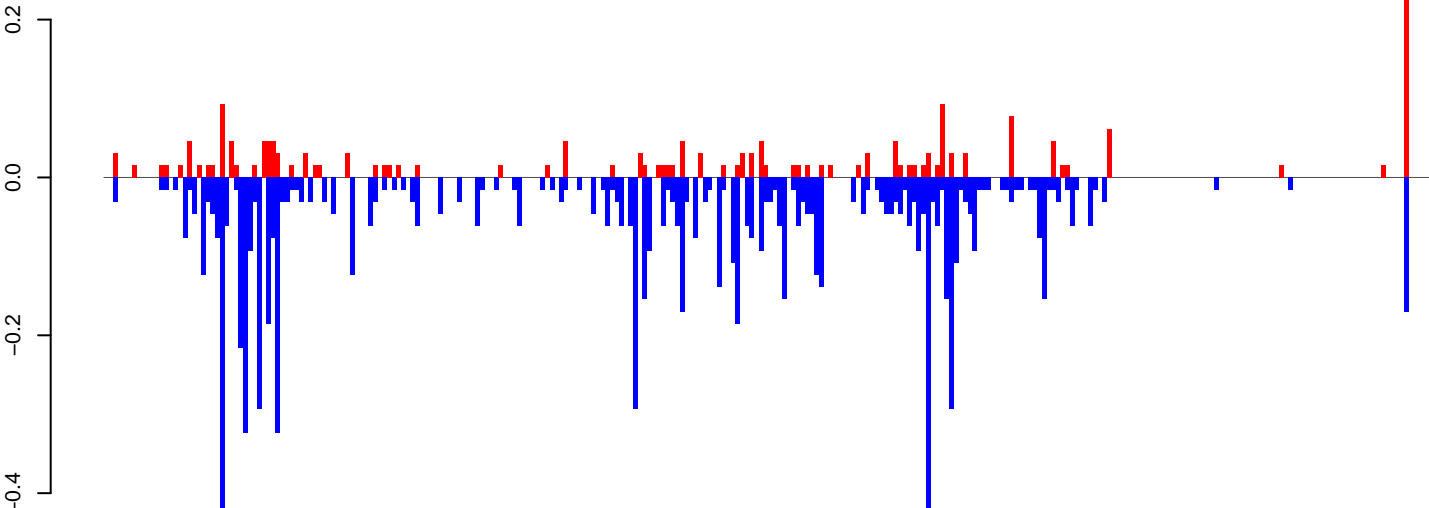
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



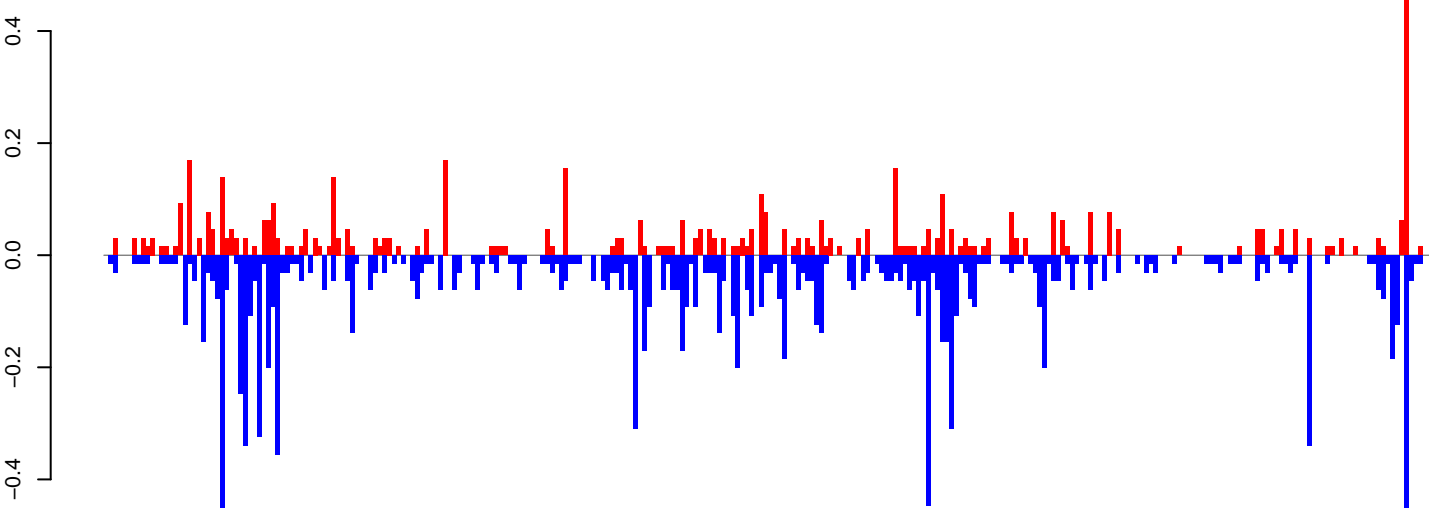
positive=3, negative=3, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=9, total=11

AeAlbo\_CHIKV\_9dpi.rep

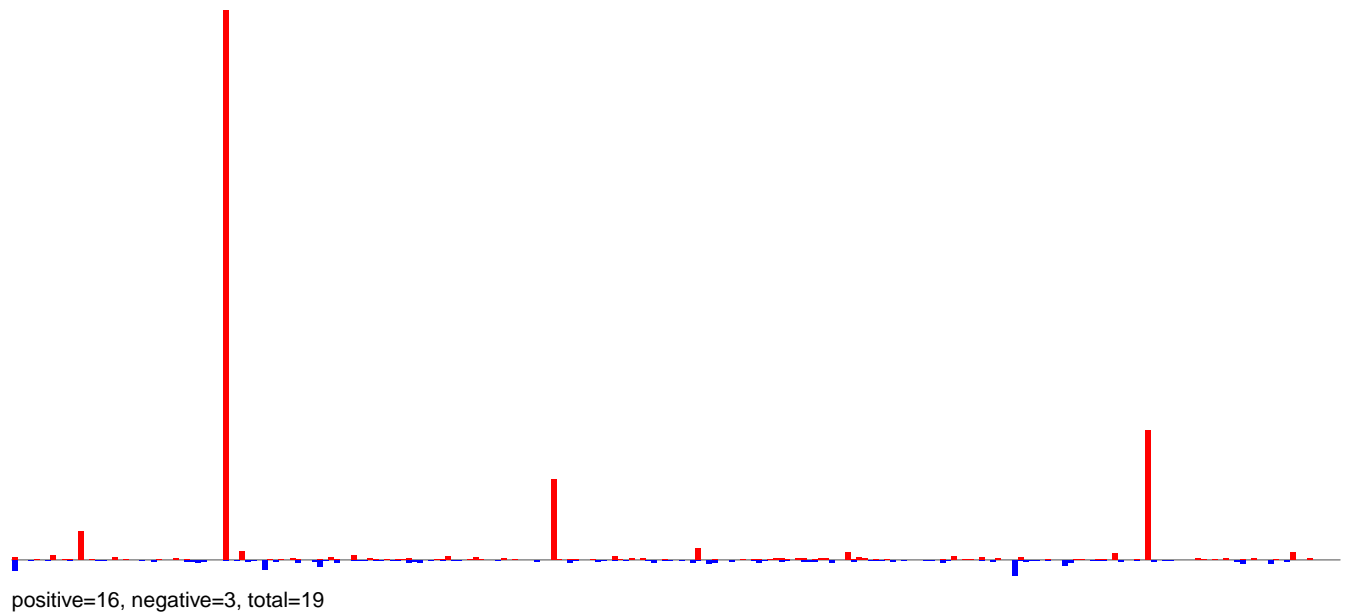


positive=5, negative=12, total=18

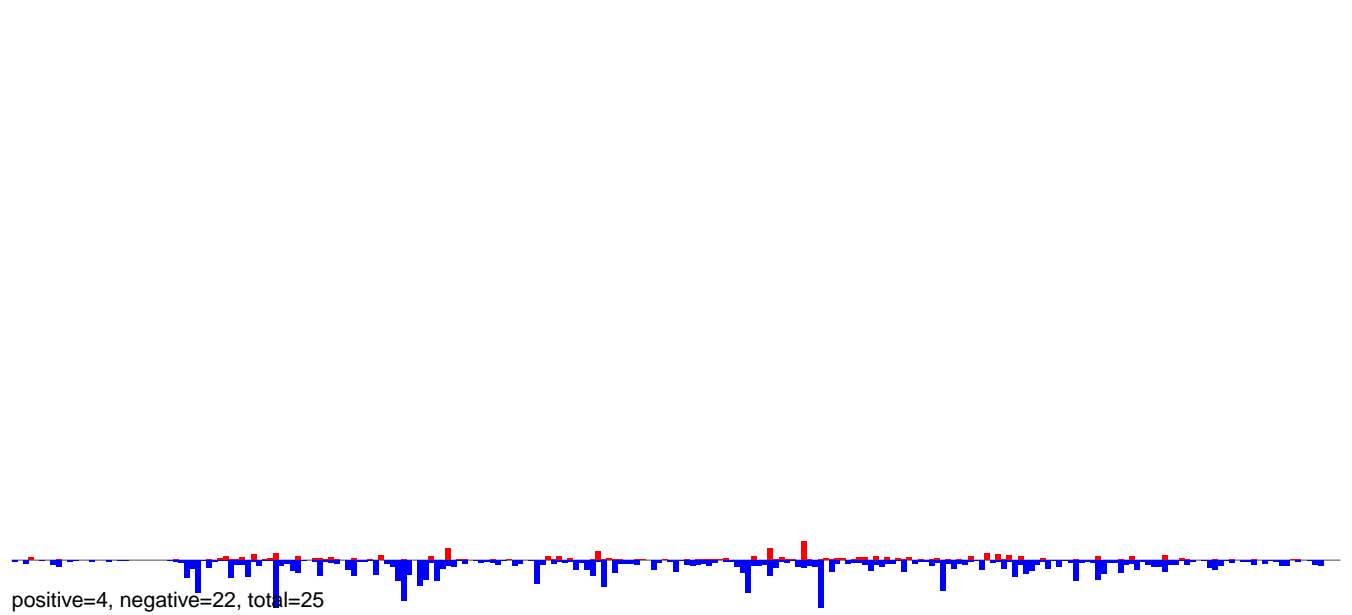
Window size=25, length=7139, TE@ltr-1\_family-5260@LTR\_Gypsy:1-7139

0 1000 2000 3000 4000 5000 6000 7000

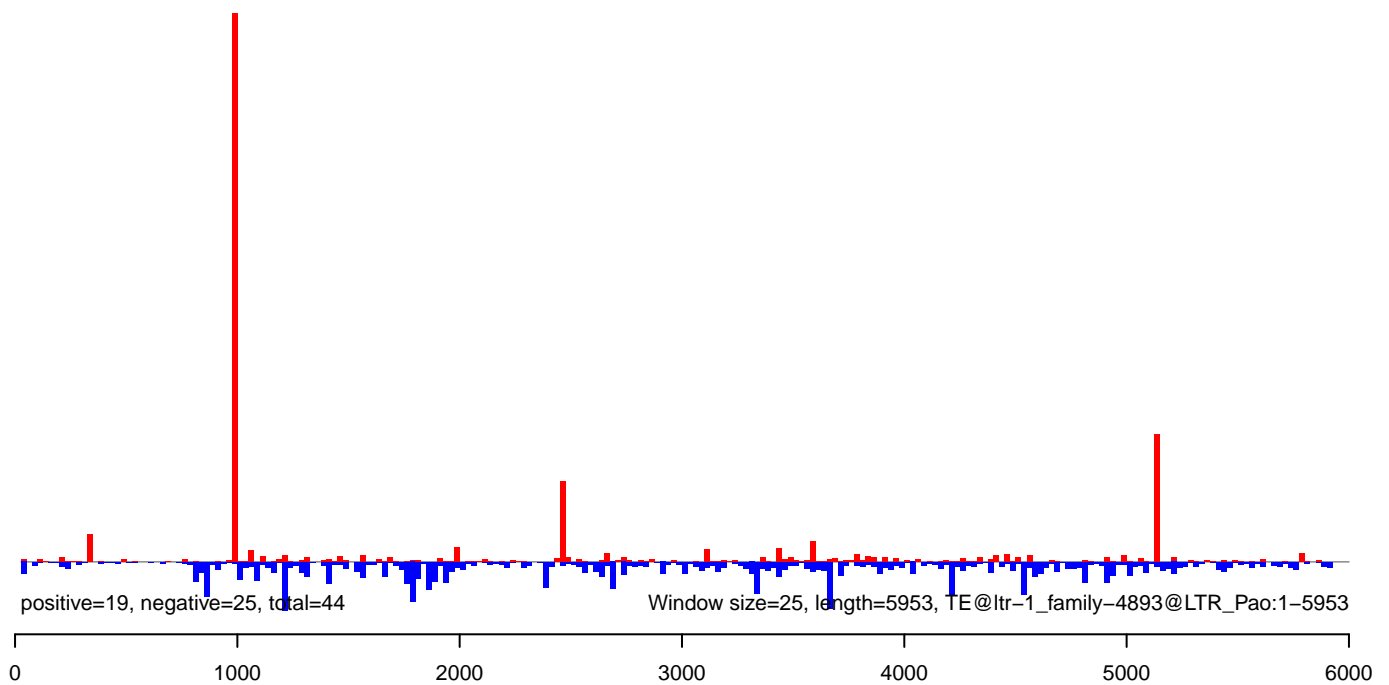
AeAlbo\_CHIKV\_9dpi.18\_23.rep



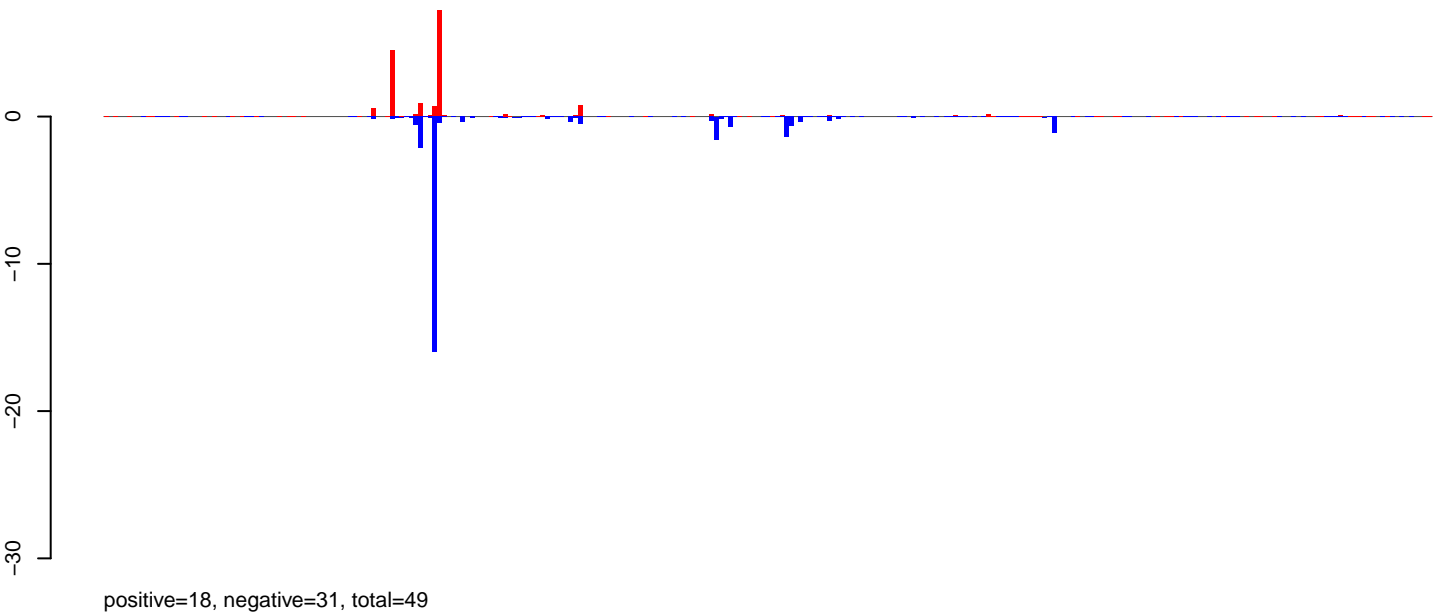
AeAlbo\_CHIKV\_9dpi.24\_35.rep



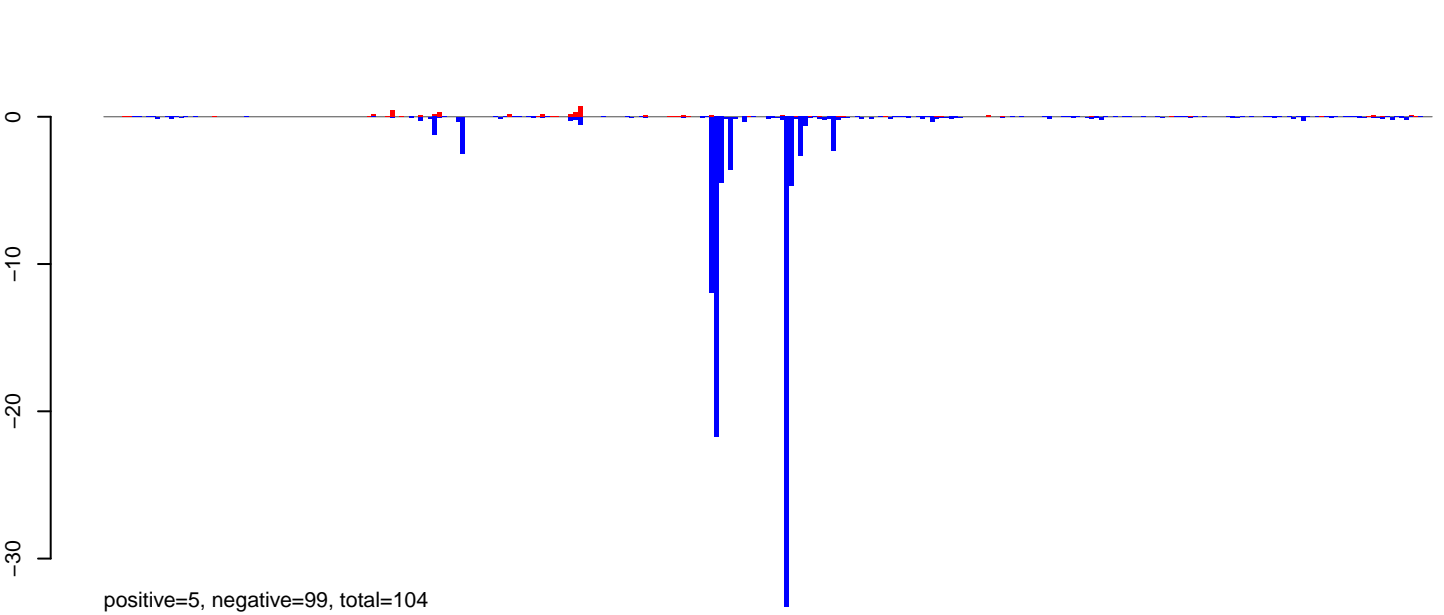
AeAlbo\_CHIKV\_9dpi.rep



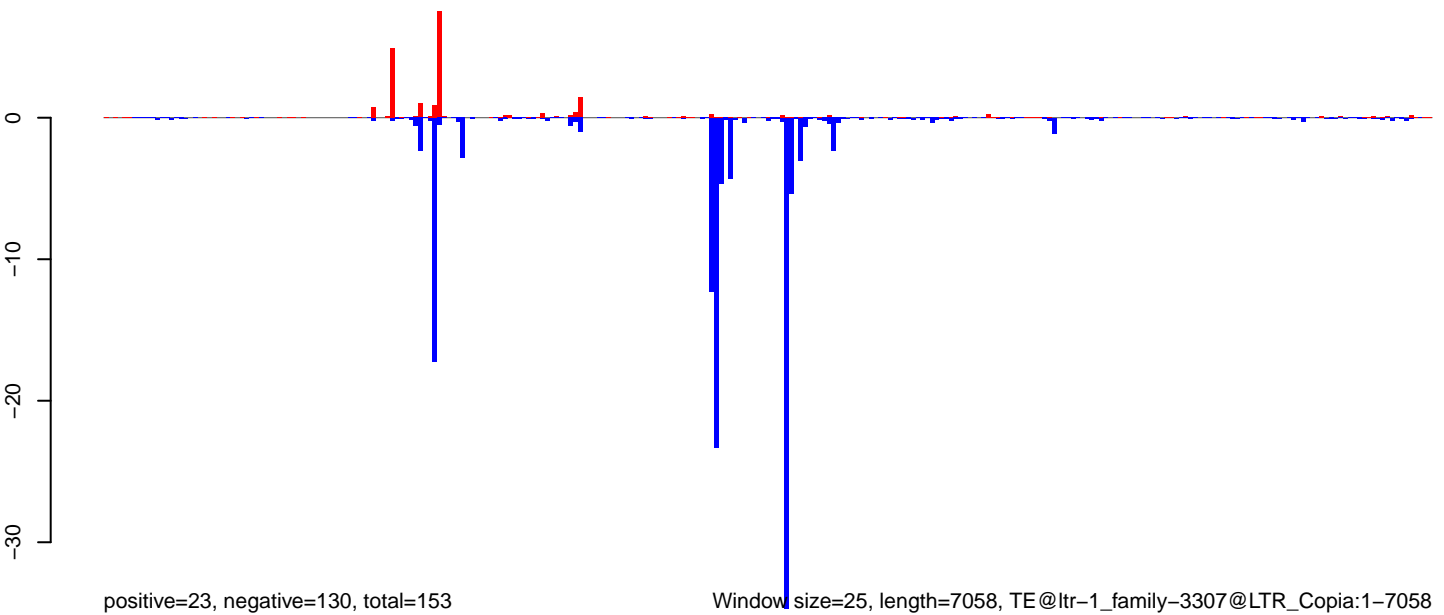
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



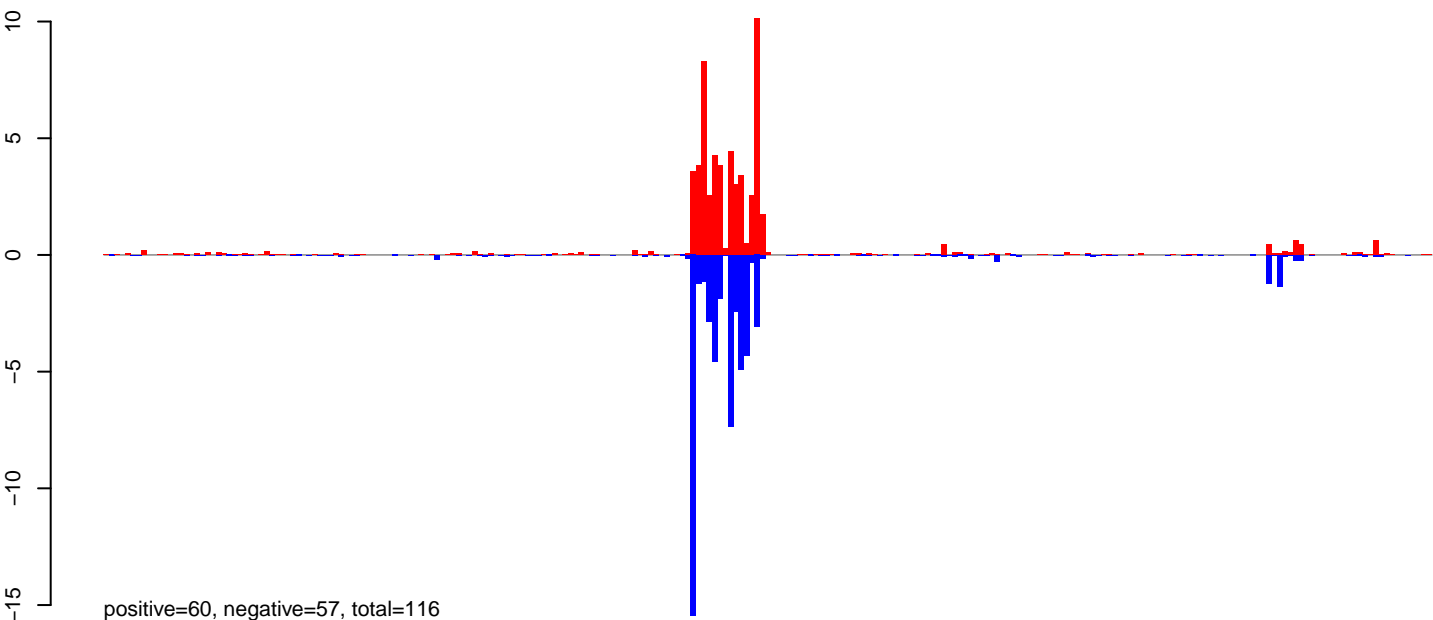
**AeAlbo\_CHIKV\_9dpi.rep**



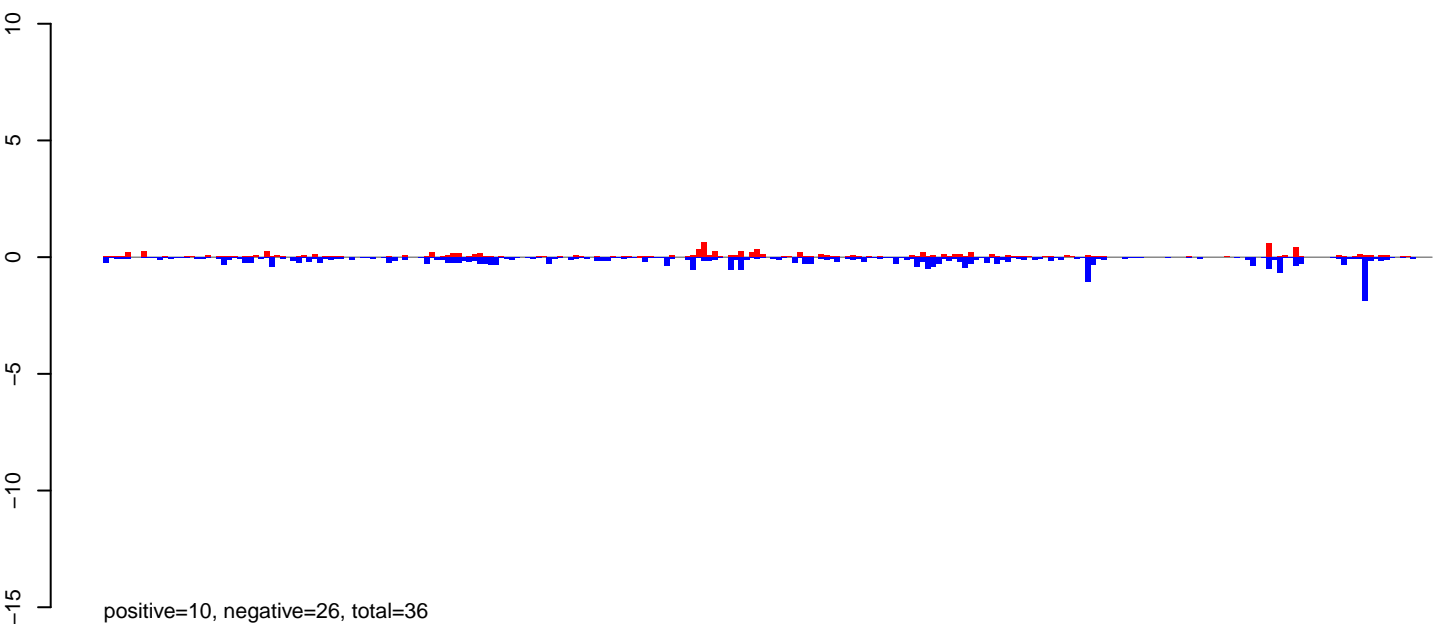
Window size=25, length=7058, TE@ltr-1\_family-3307@LTR\_Copia:1-7058

0 1000 2000 3000 4000 5000 6000 7000

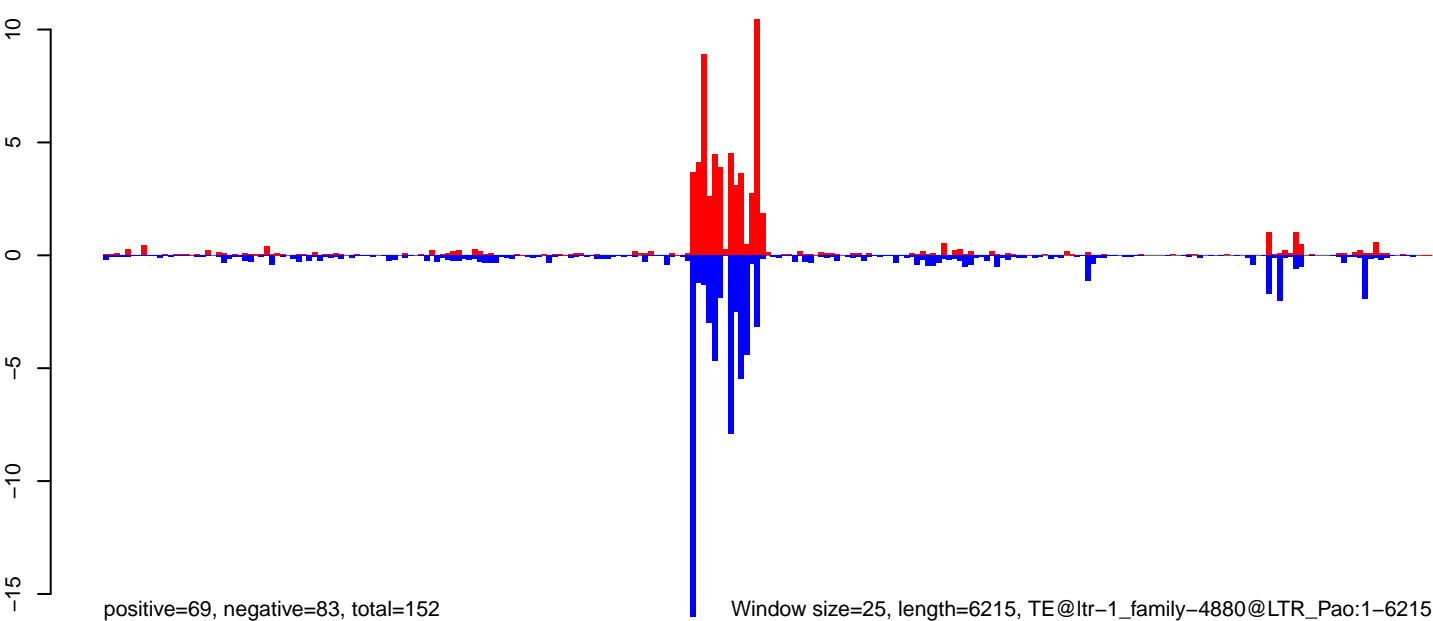
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

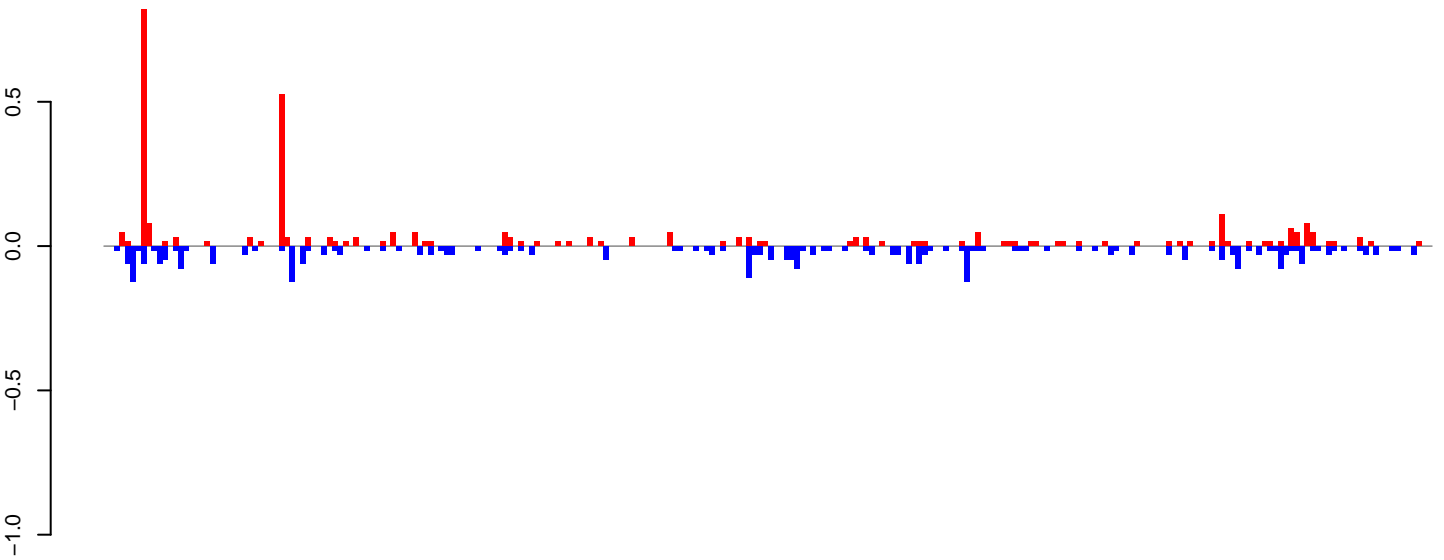


AeAlbo\_CHIKV\_9dpi.rep



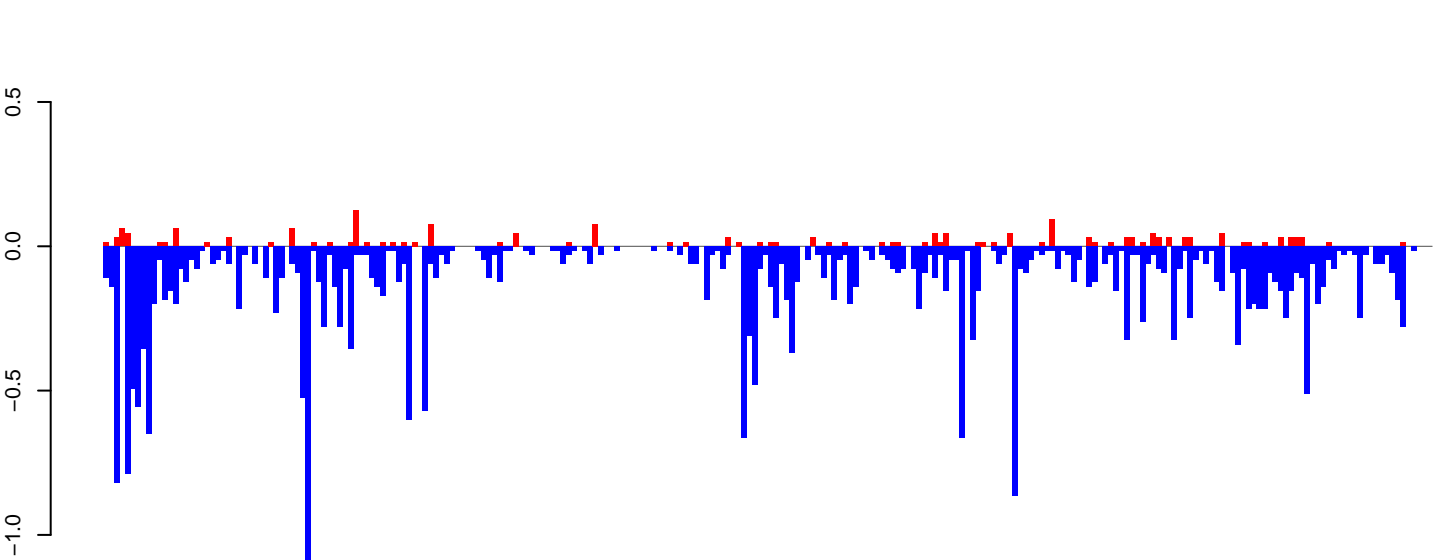
0 1000 2000 3000 4000 5000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



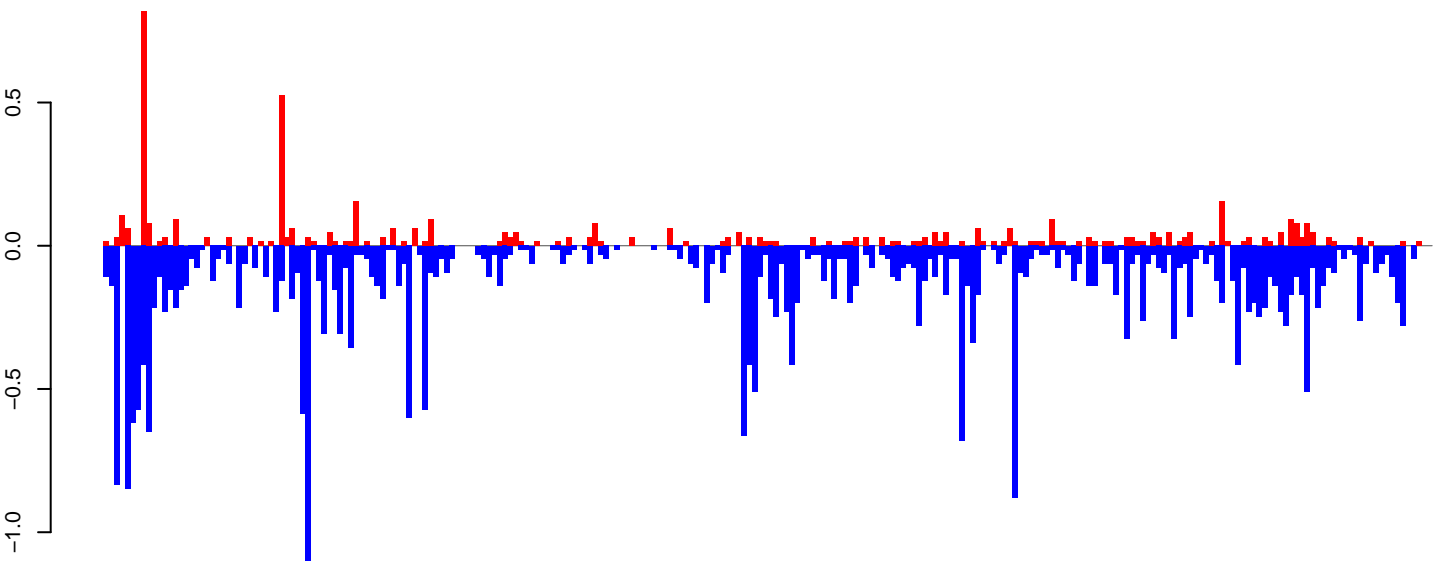
positive=3, negative=3, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=27, total=29

AeAlbo\_CHIKV\_9dpi.rep



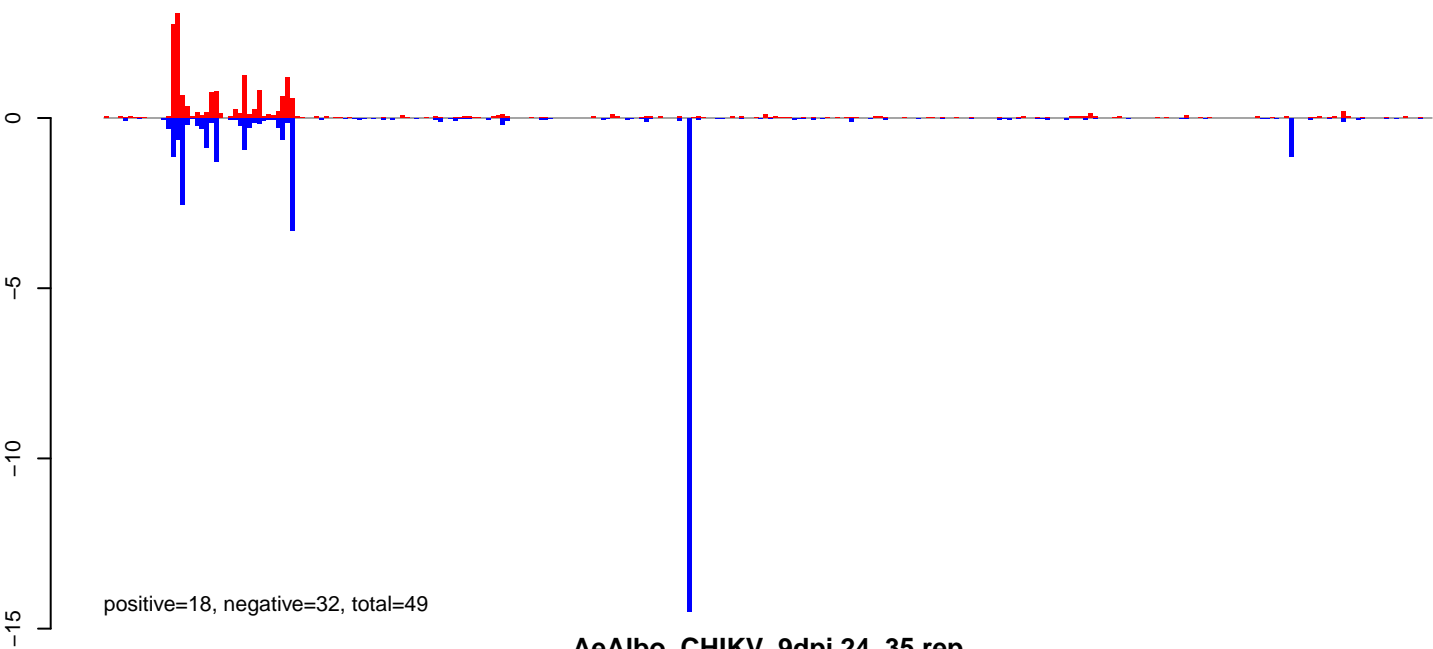
positive=5, negative=30, total=35

Window size=25, length=6242, TE@ltr-1\_family-3447@LTR\_Gypsy:1-6242

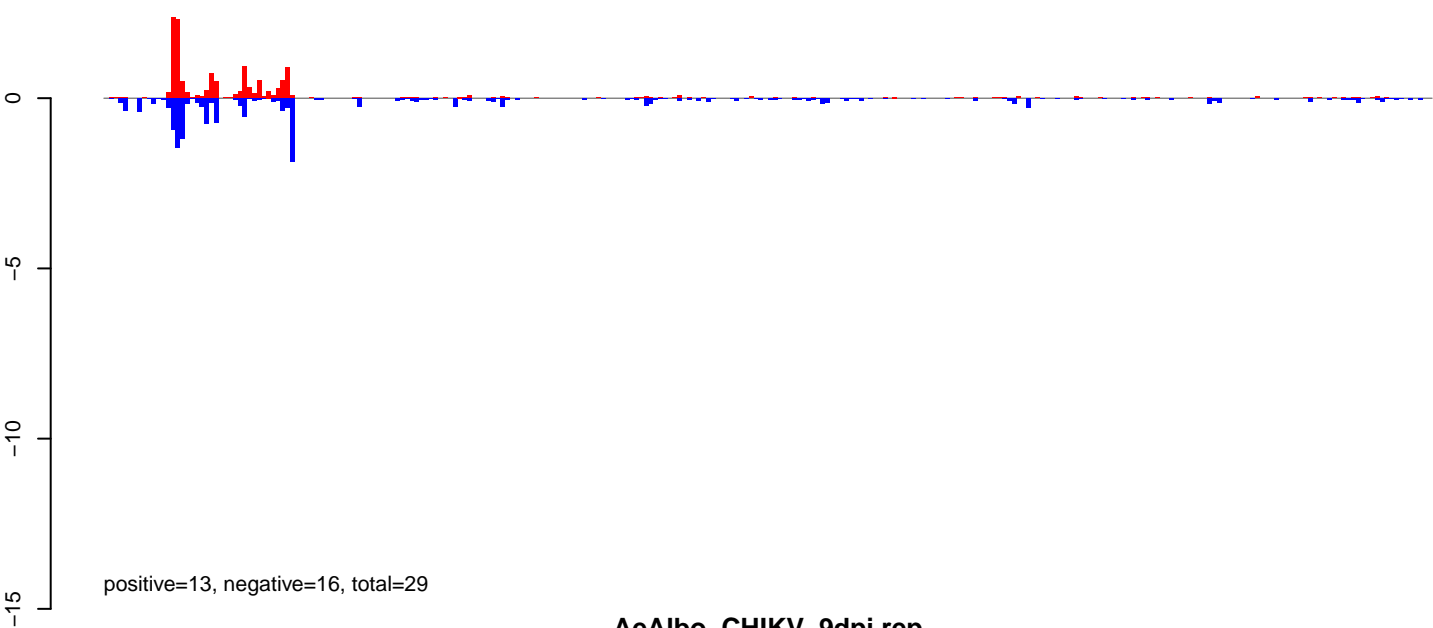
0 1000 2000 3000 4000 5000 6000



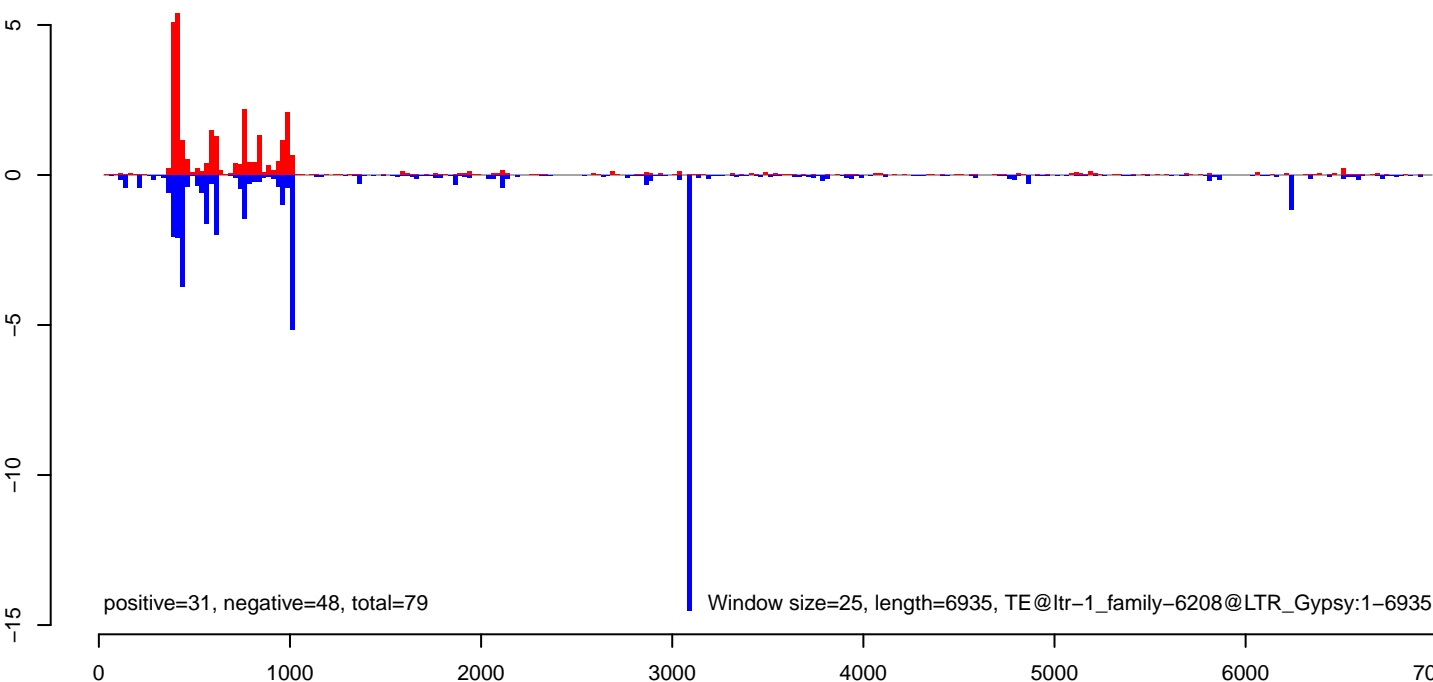
AeAlbo\_CHIKV\_9dpi.18\_23.rep



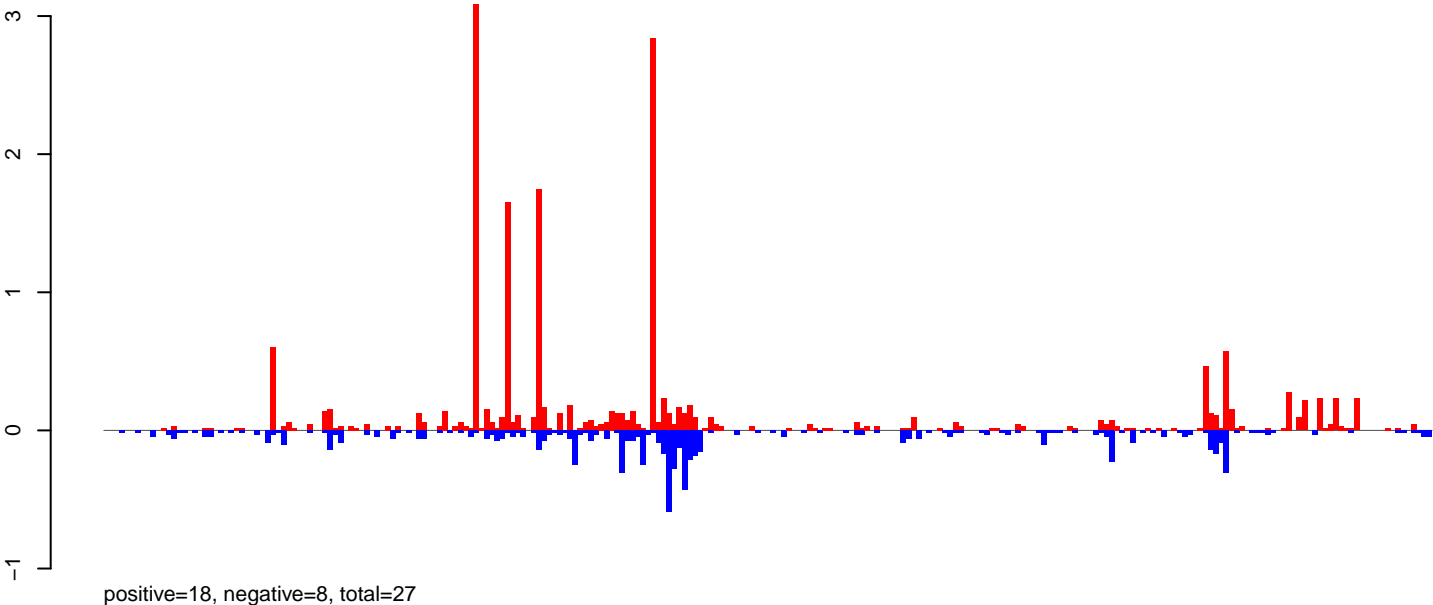
AeAlbo\_CHIKV\_9dpi.24\_35.rep



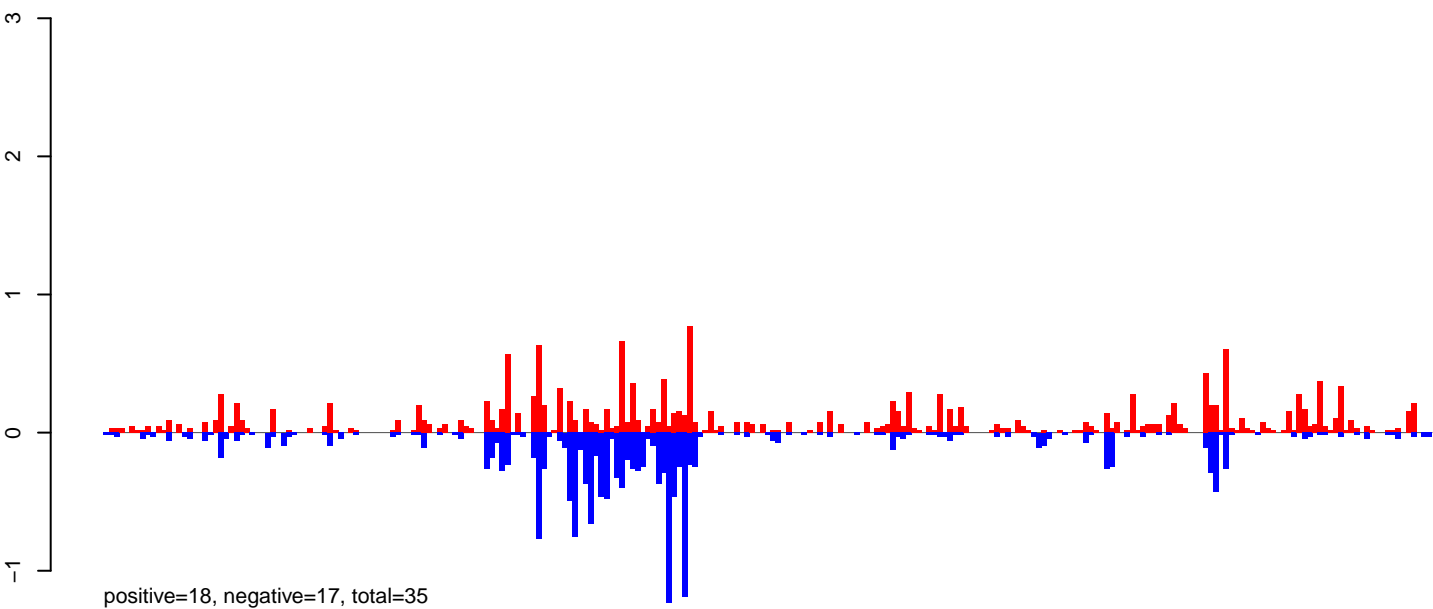
AeAlbo\_CHIKV\_9dpi.rep



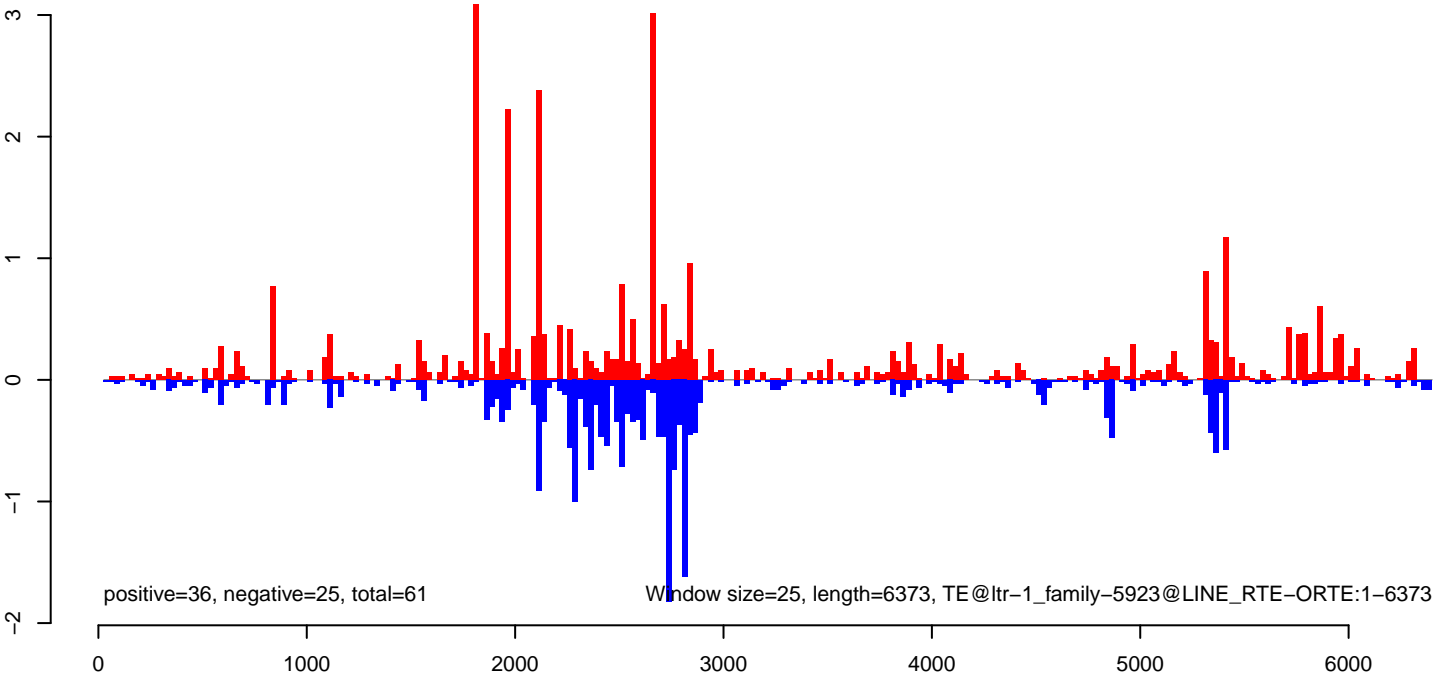
AeAlbo\_CHIKV\_9dpi.18\_23.rep



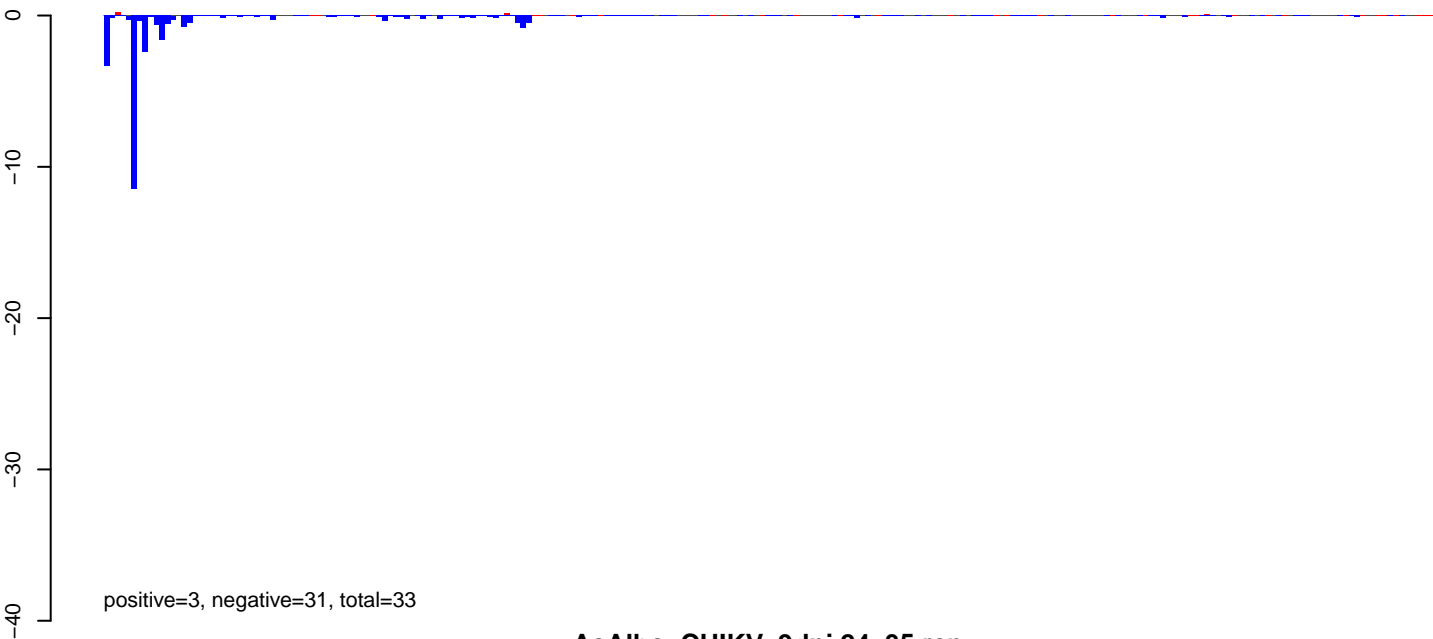
AeAlbo\_CHIKV\_9dpi.24\_35.rep



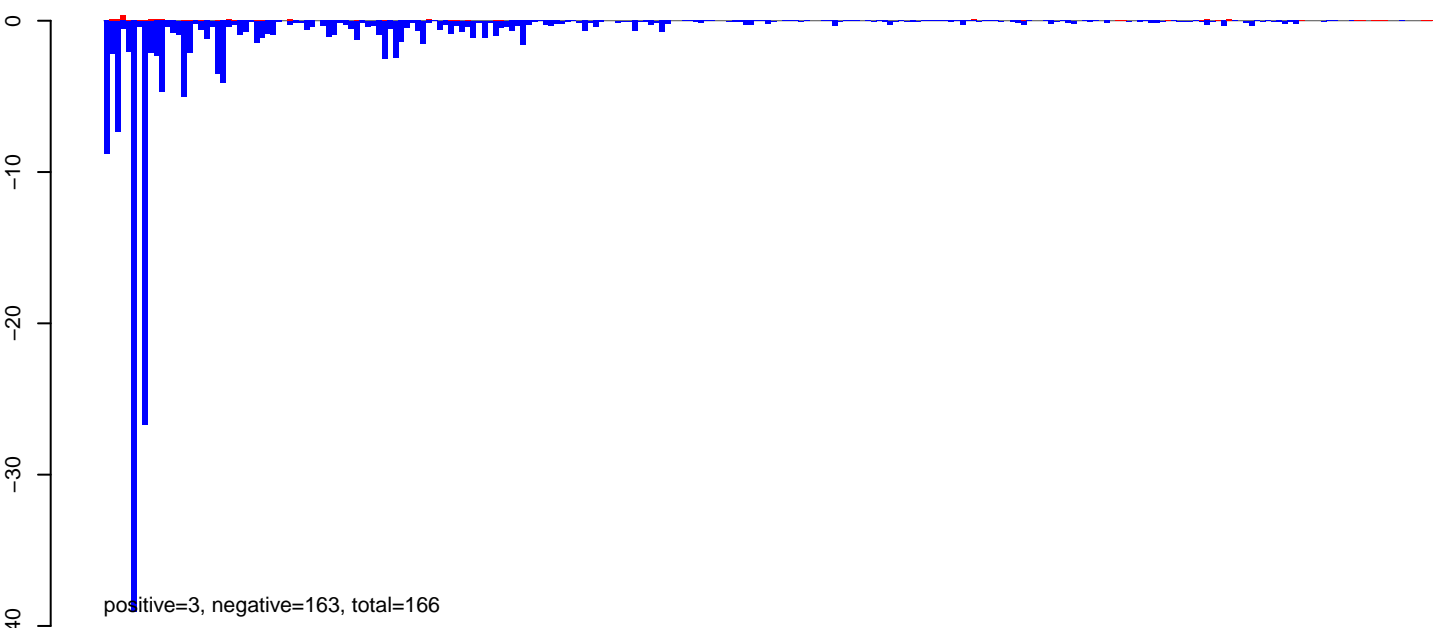
AeAlbo\_CHIKV\_9dpi.rep



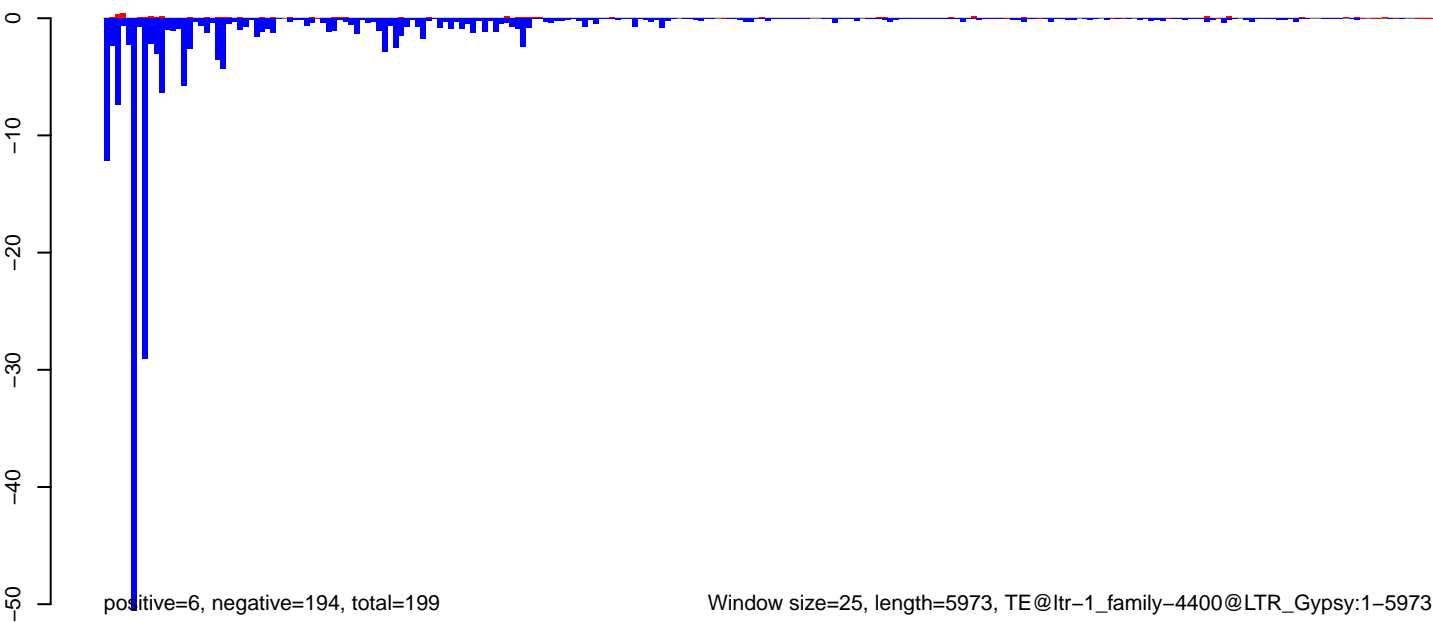
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



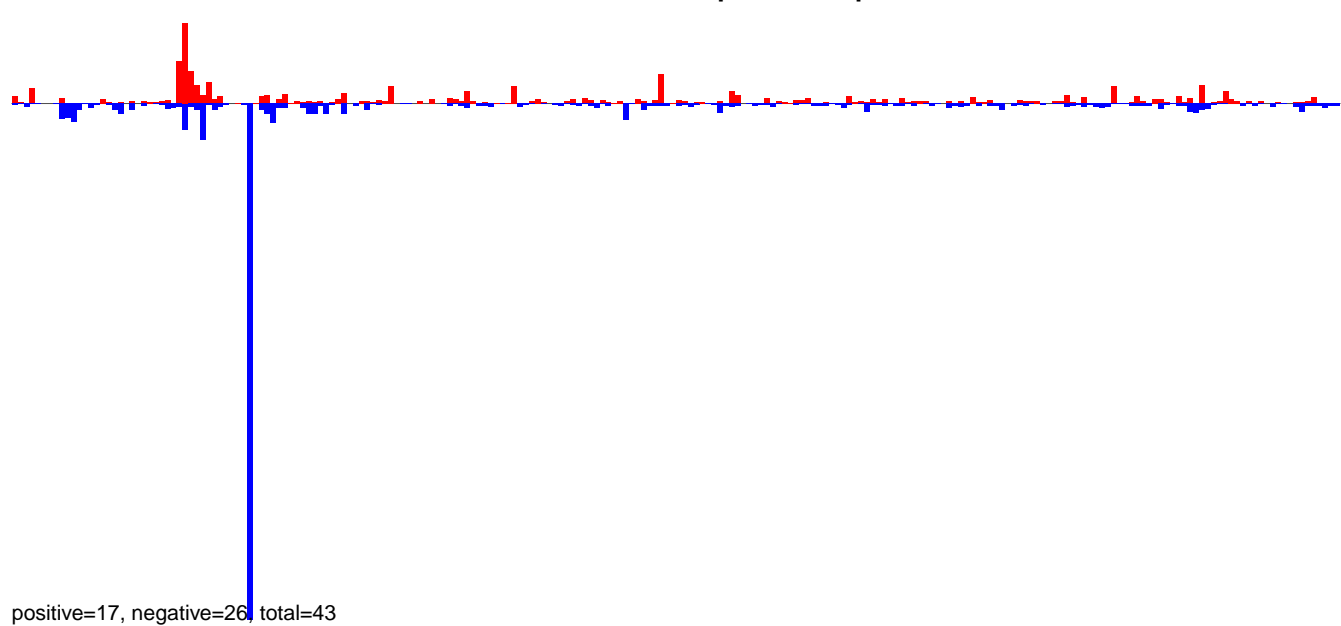
**AeAlbo\_CHIKV\_9dpi.rep**



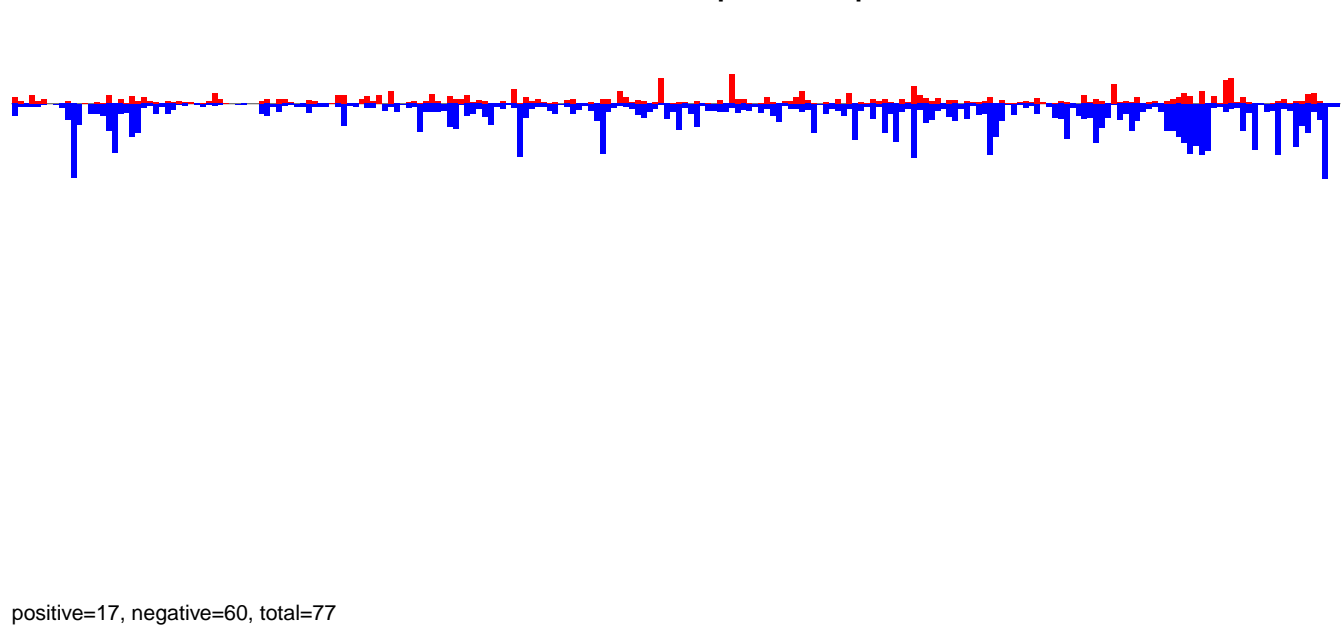
Window size=25, length=5973, TE@ltr-1\_family-4400@LTR\_Gypsy:1-5973

0 1000 2000 3000 4000 5000 6000

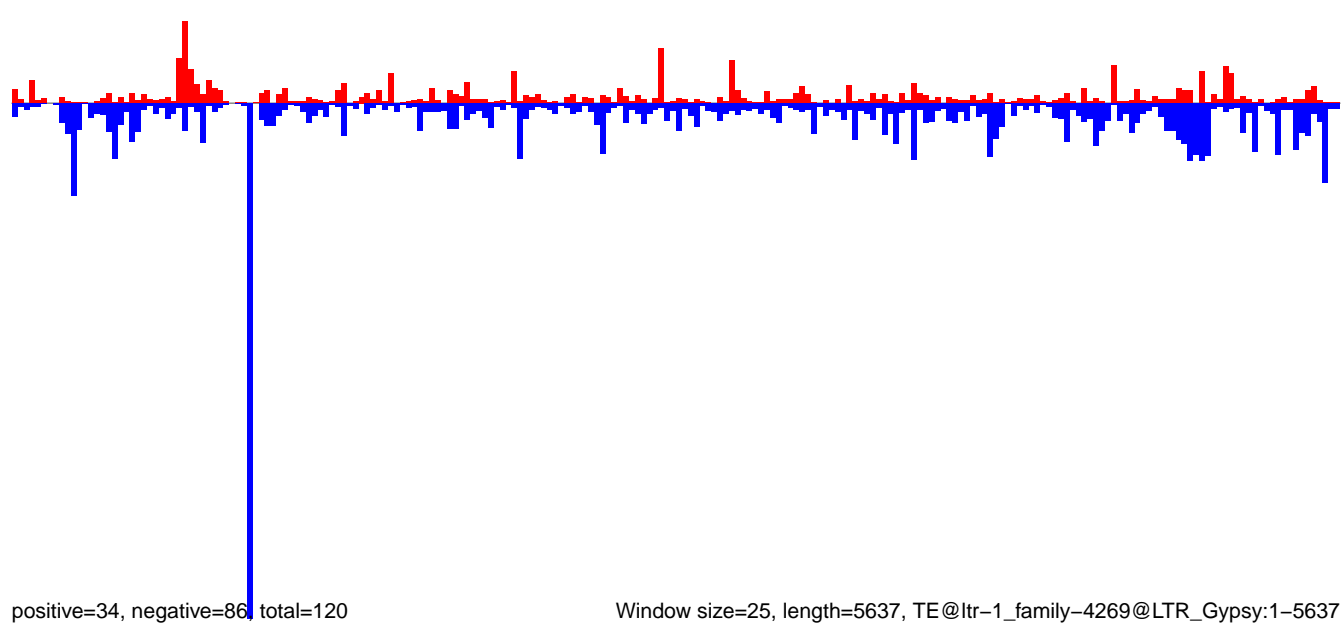
AeAlbo\_CHIKV\_9dpi.18\_23.rep



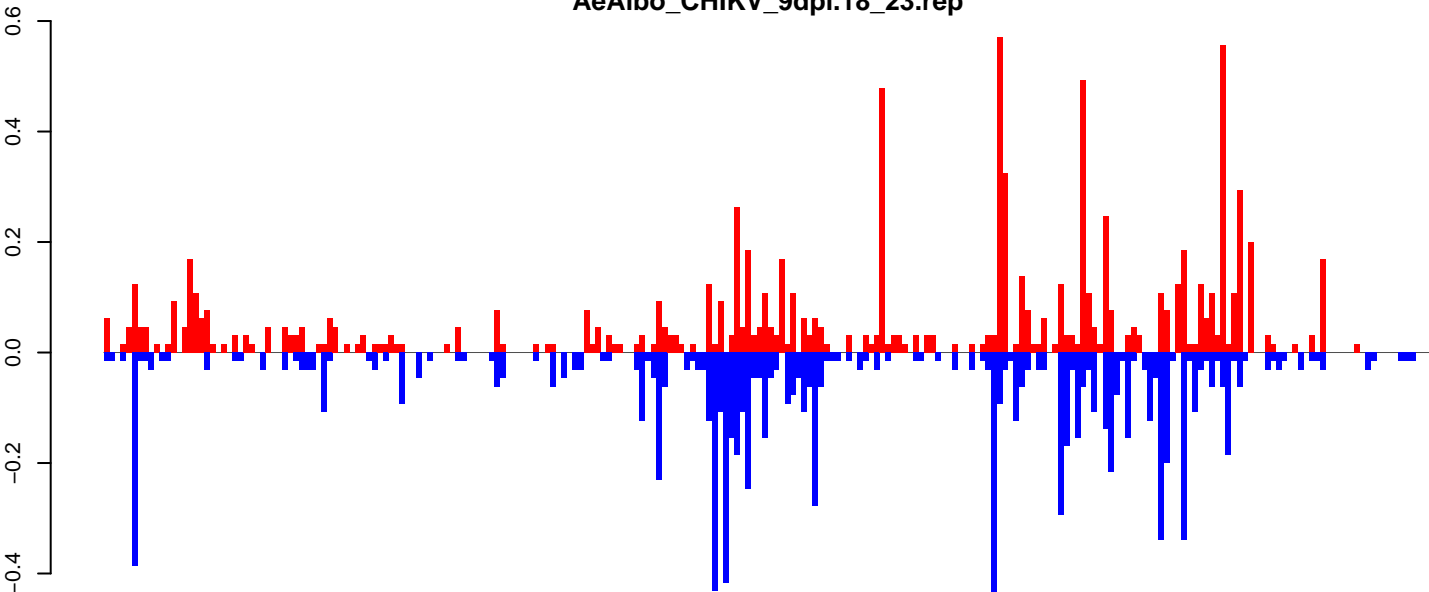
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

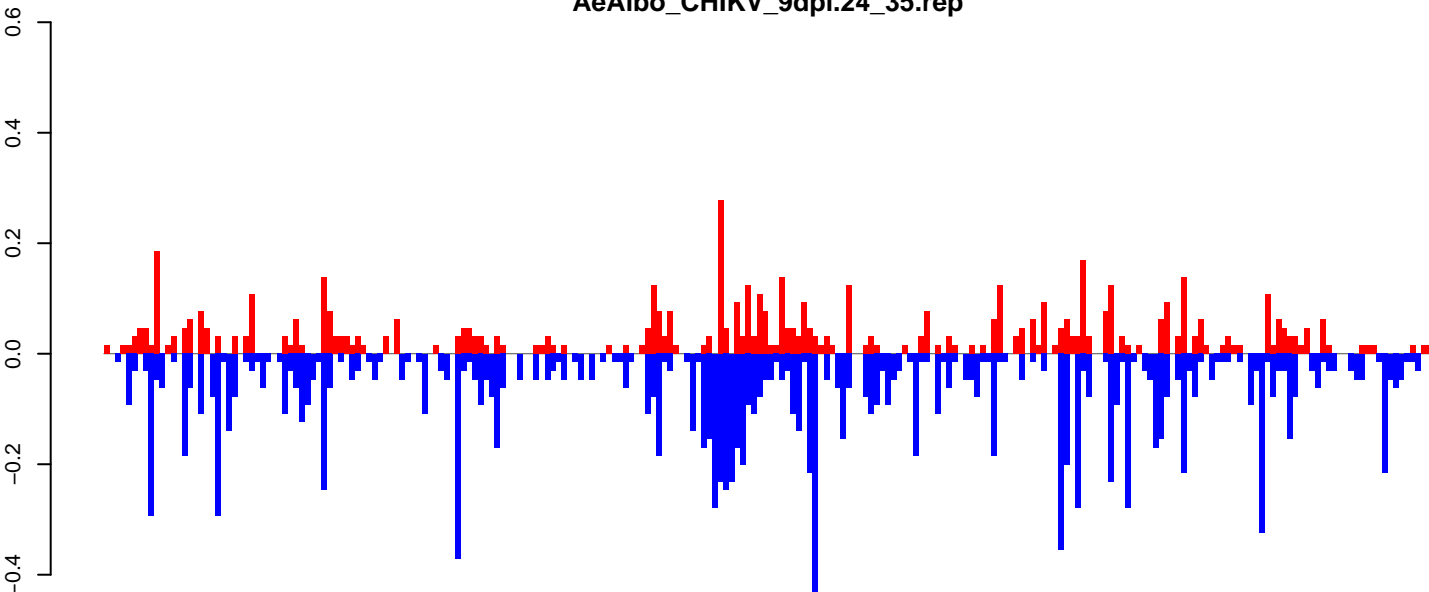


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



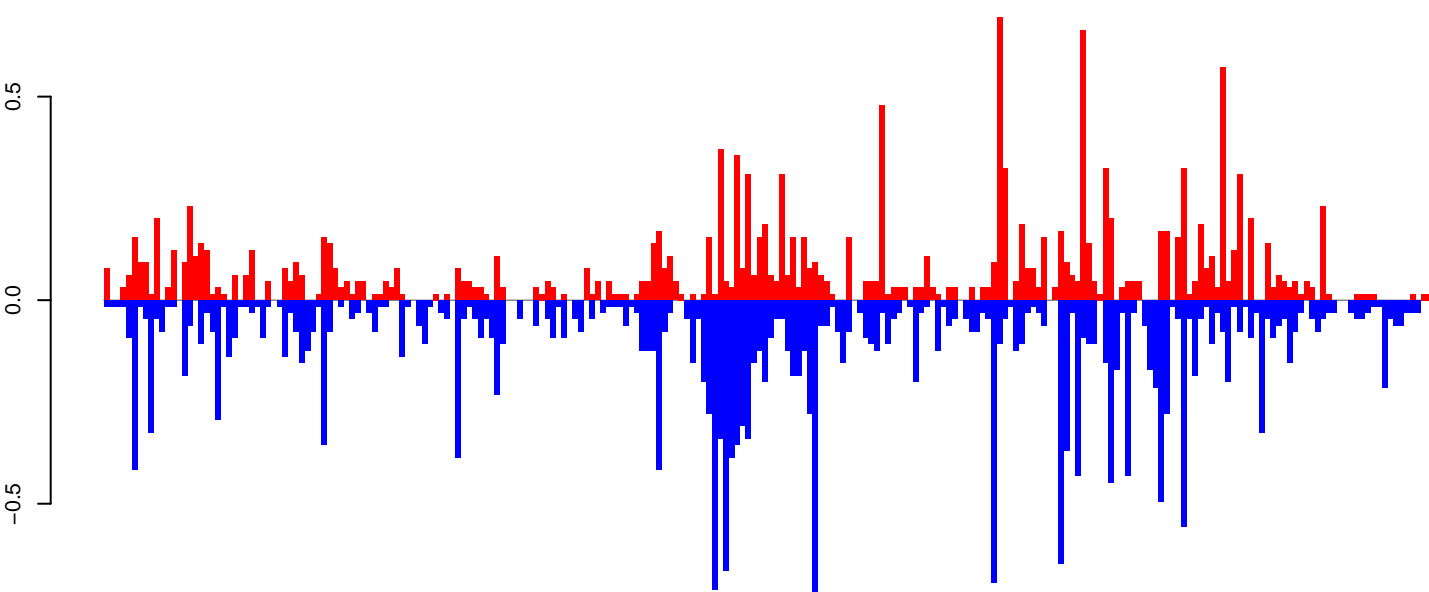
positive=9, negative=10, total=19

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=6, negative=14, total=20

**AeAlbo\_CHIKV\_9dpi.rep**

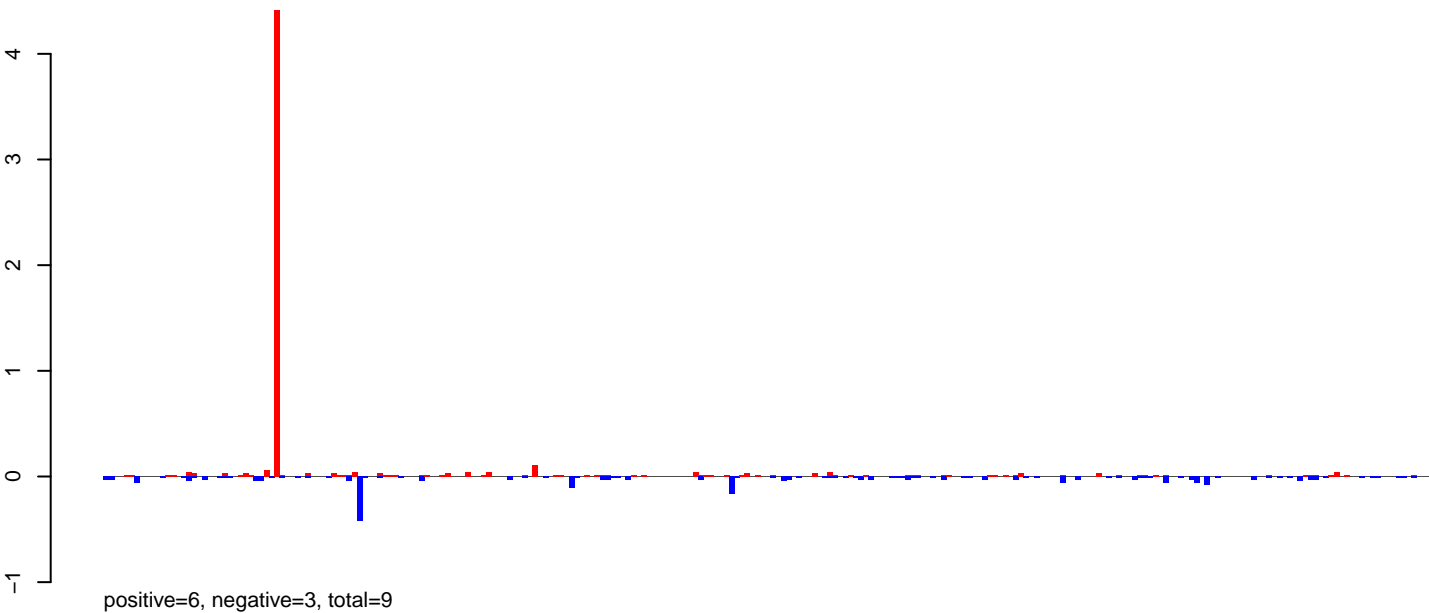


positive=16, negative=23, total=39

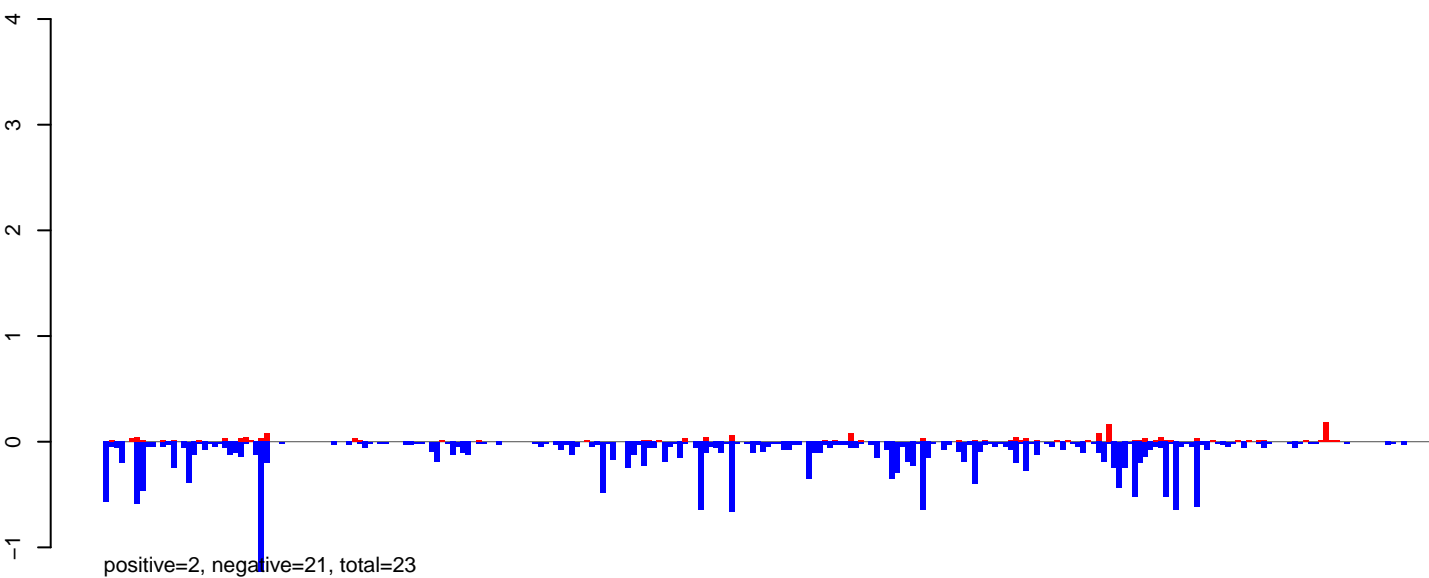
Window size=25, length=5944, TE@ltr-1\_family-3199@LTR\_Copia:1-5944

0 1000 2000 3000 4000 5000 6000

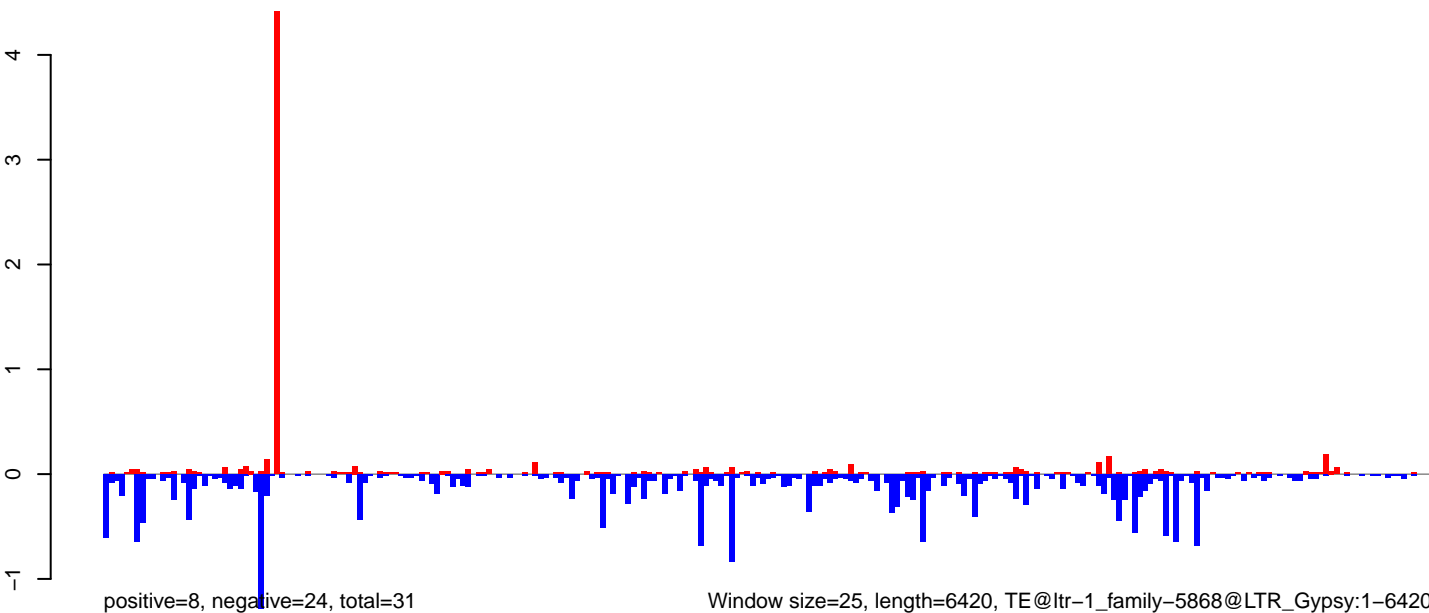
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



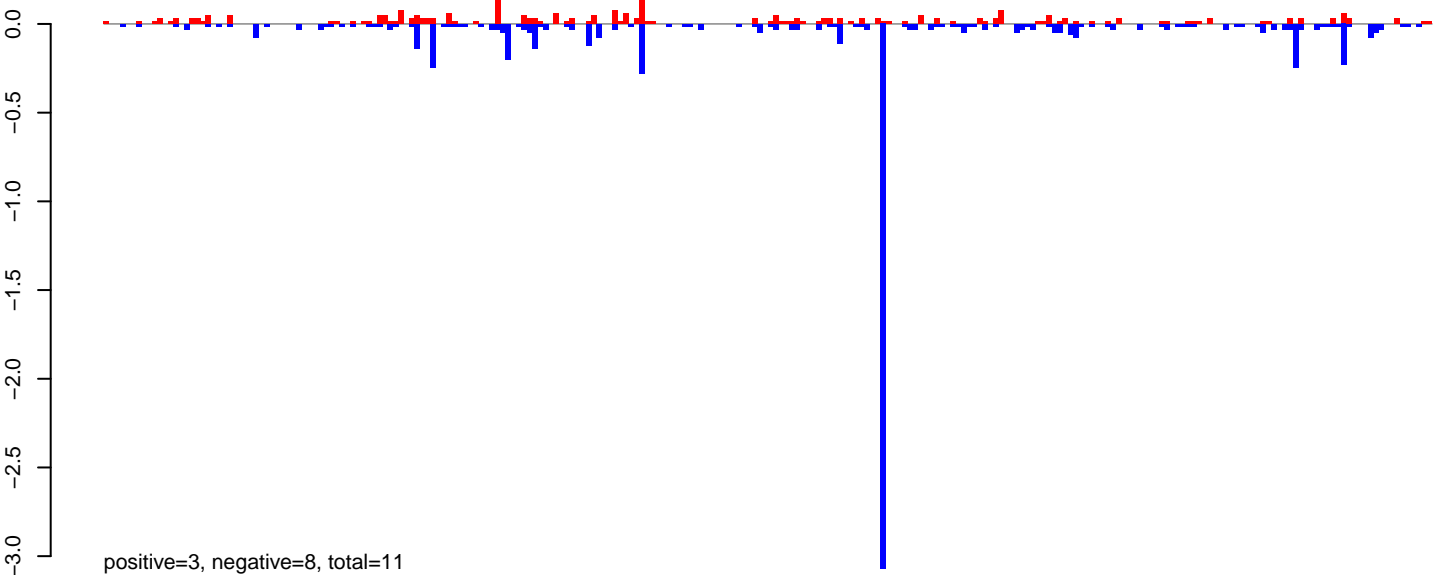
AeAlbo\_CHIKV\_9dpi.rep



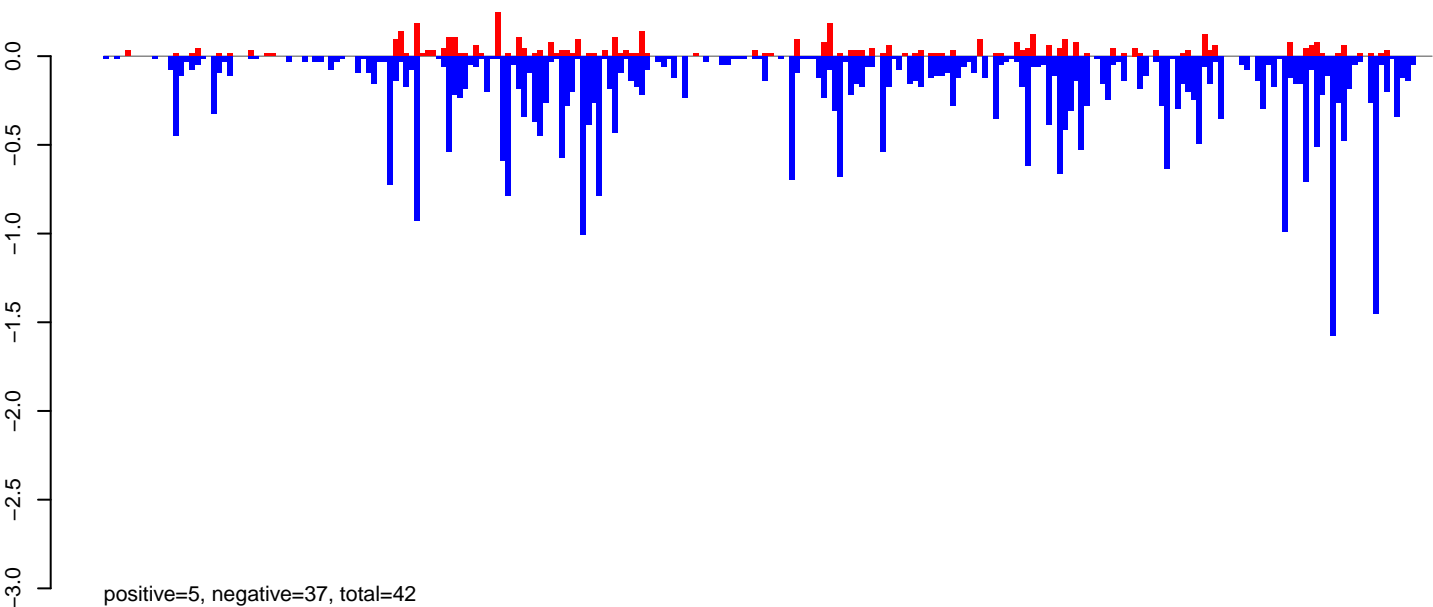
Window size=25, length=6420, TE@ltr-1\_family-5868@LTR\_Gypsy:1-6420

0 1000 2000 3000 4000 5000 6000

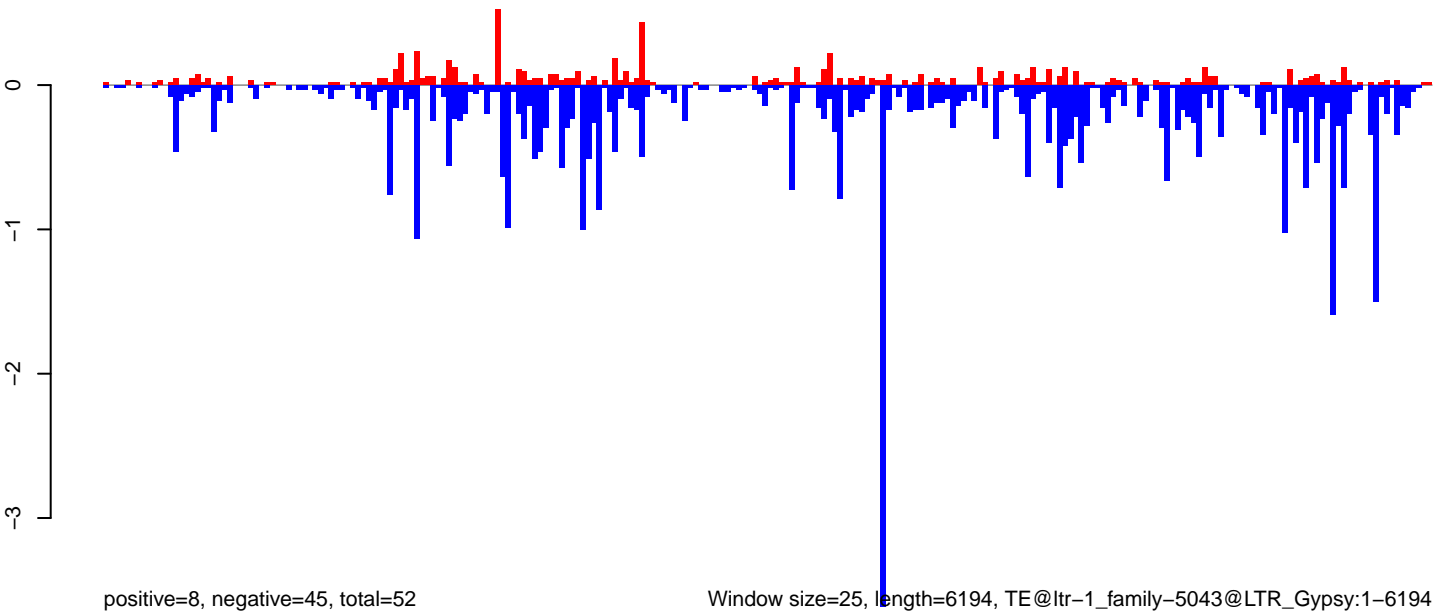
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



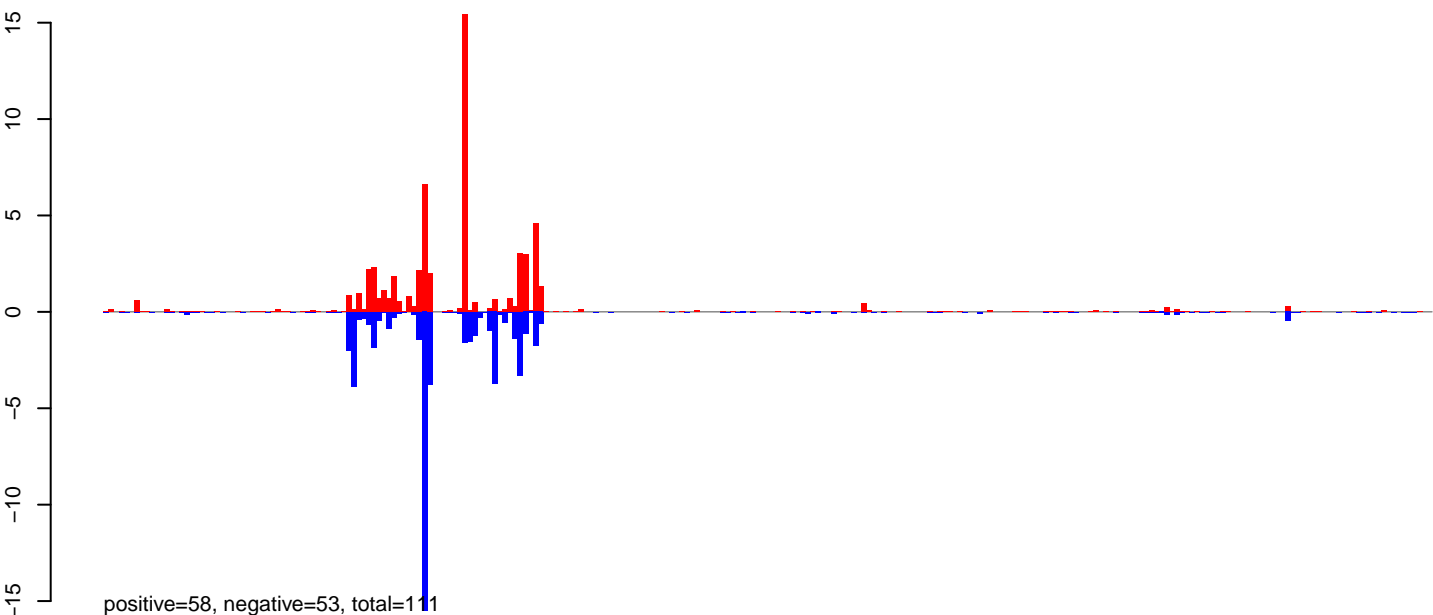
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



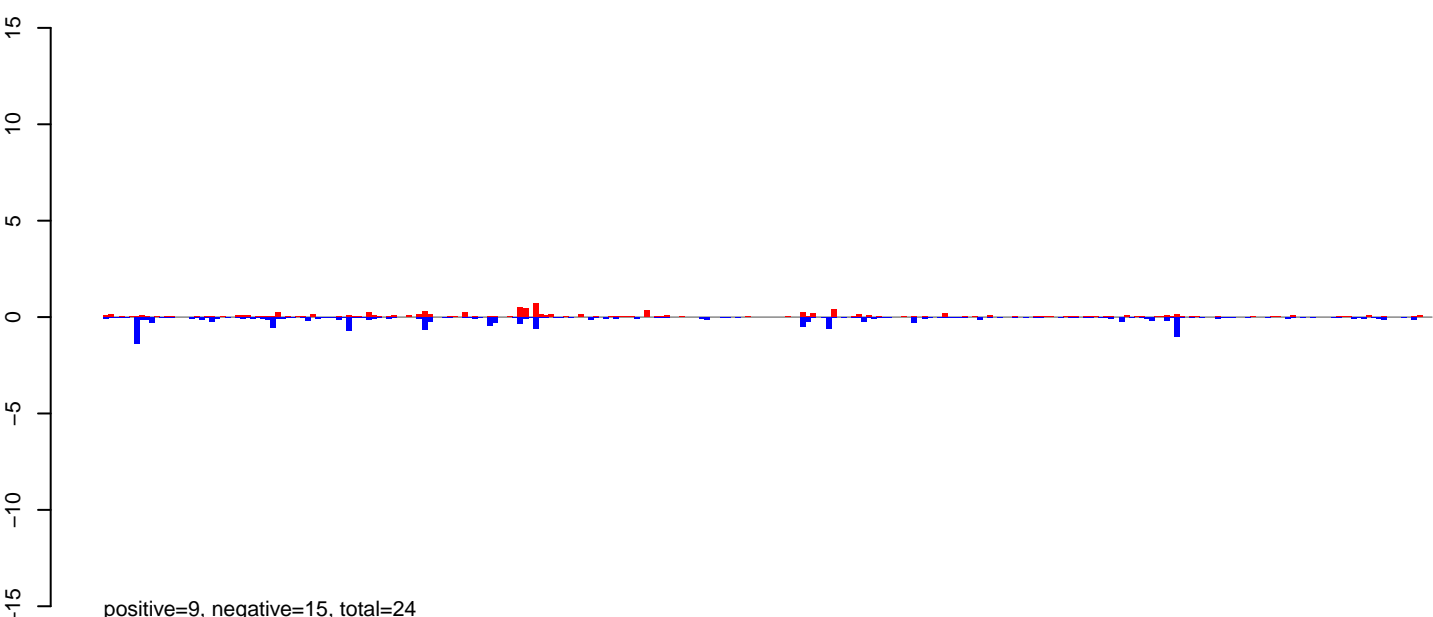
**AeAlbo\_CHIKV\_9dpi.rep**



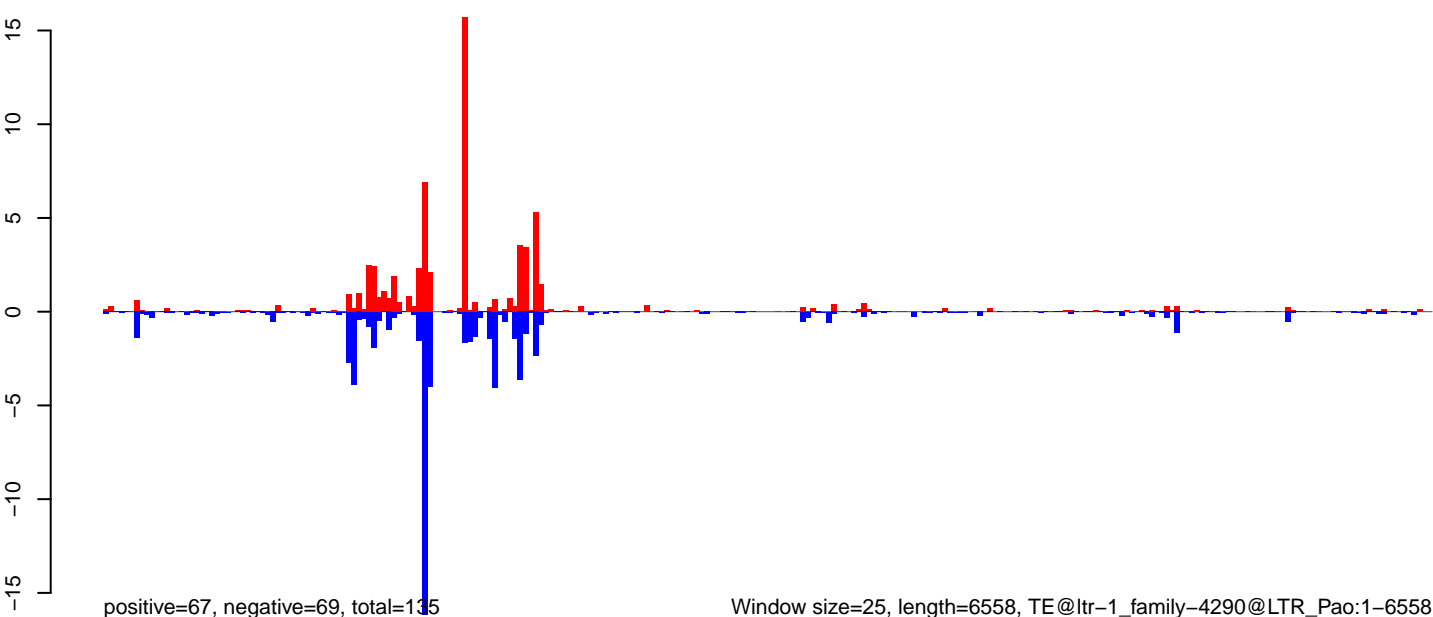
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

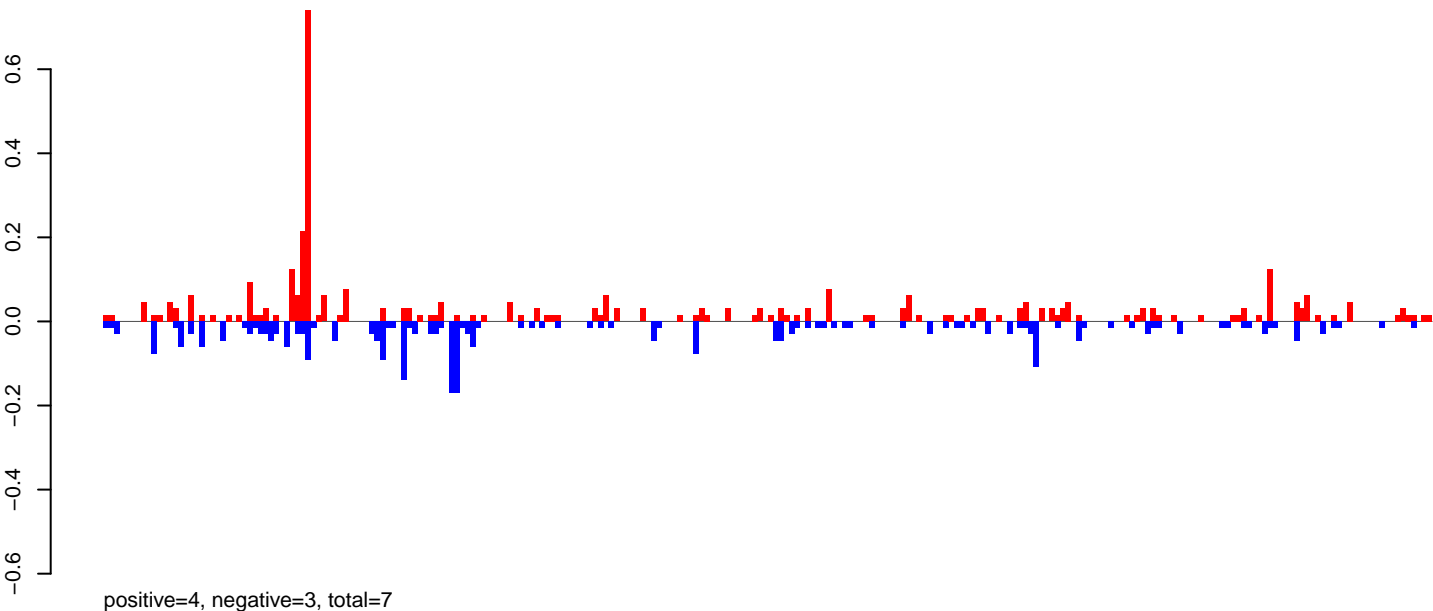


Window size=25, length=6558, TE@ltr-1\_family-4290@LTR\_Pao:1-6558

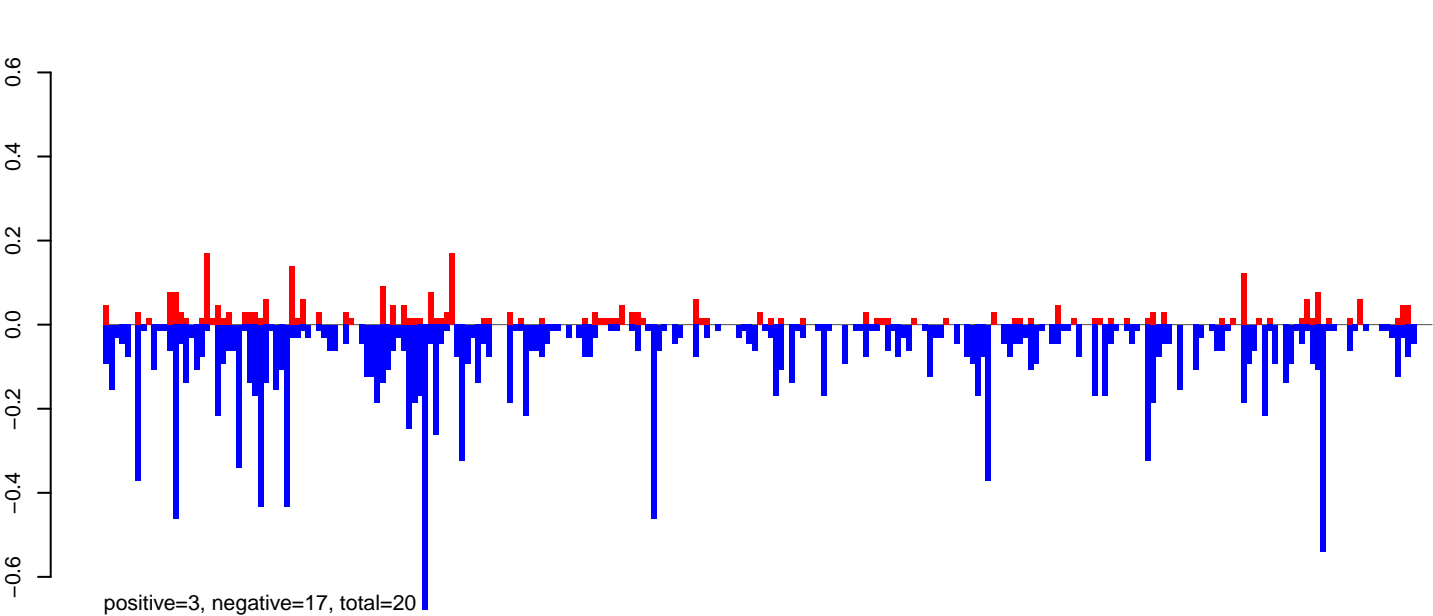
0 1000 2000 3000 4000 5000 6000



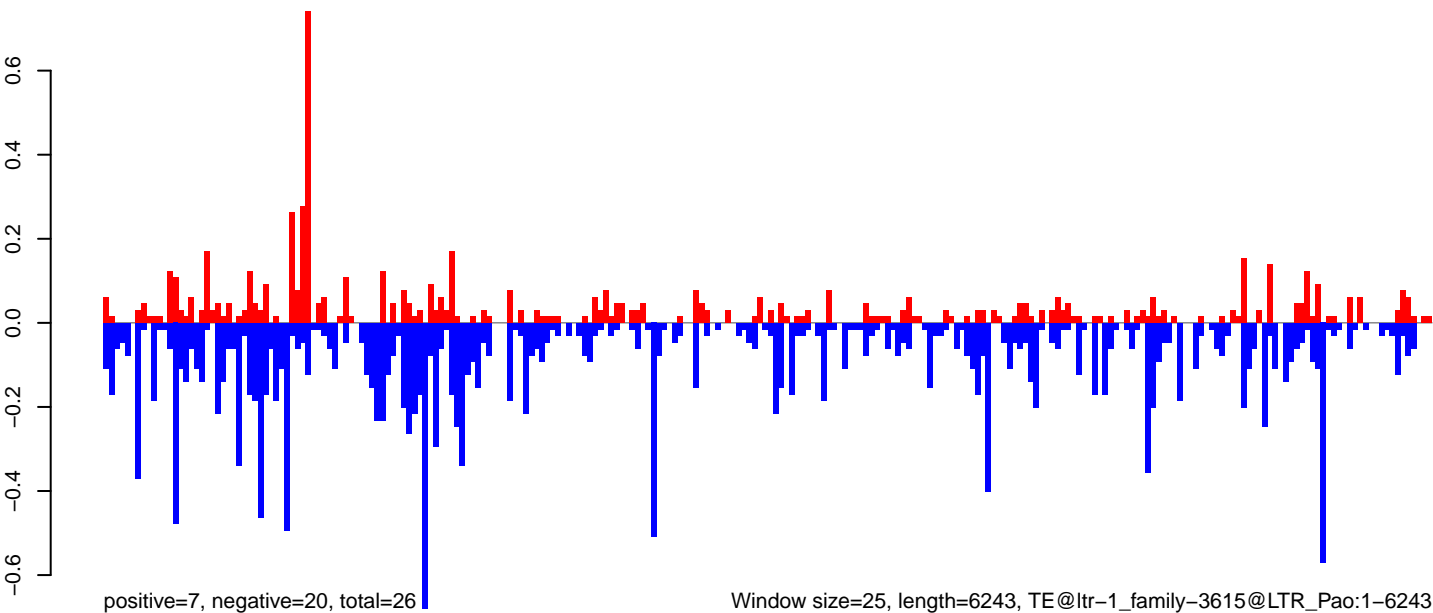
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



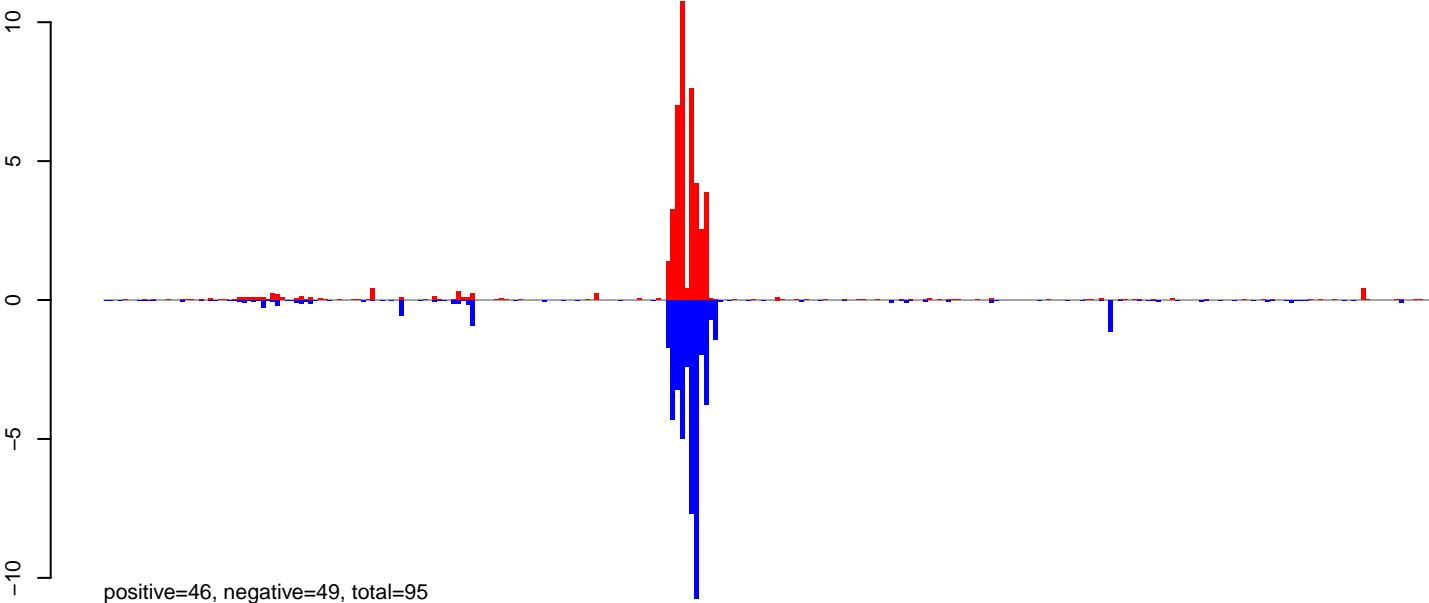
AeAlbo\_CHIKV\_9dpi.rep



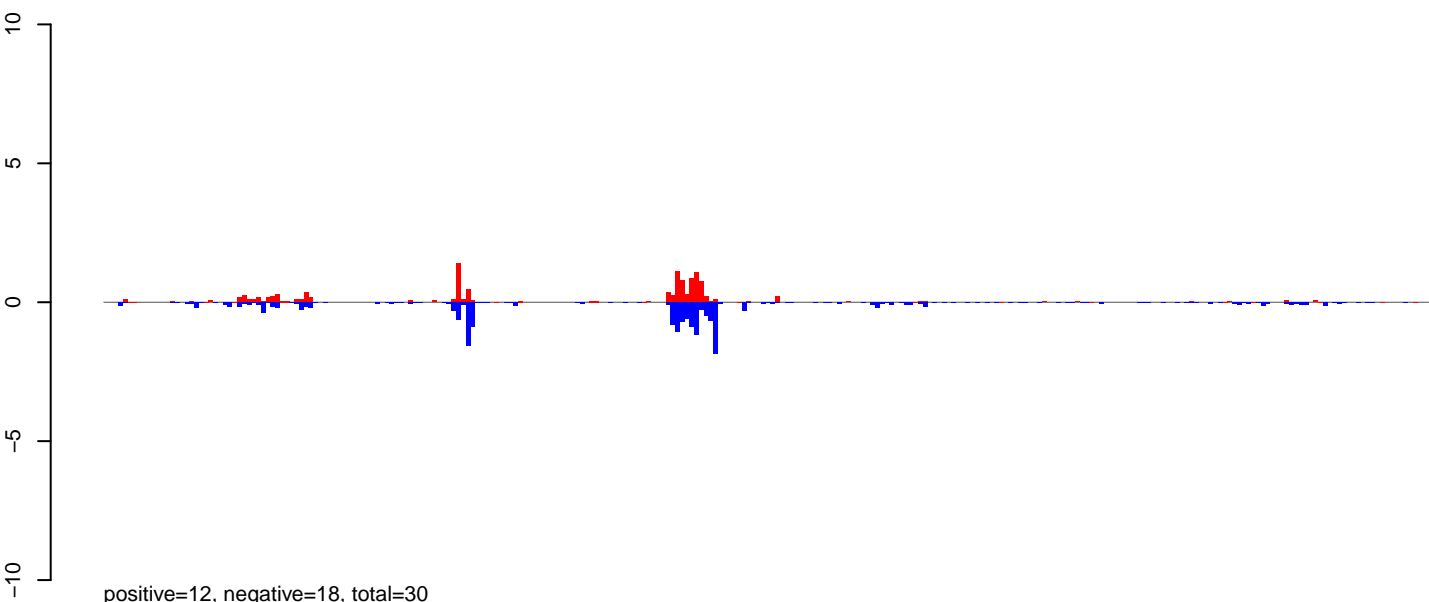
Window size=25, length=6243, TE@ltr-1\_family-3615@LTR\_Pao:1-6243

0 1000 2000 3000 4000 5000 6000

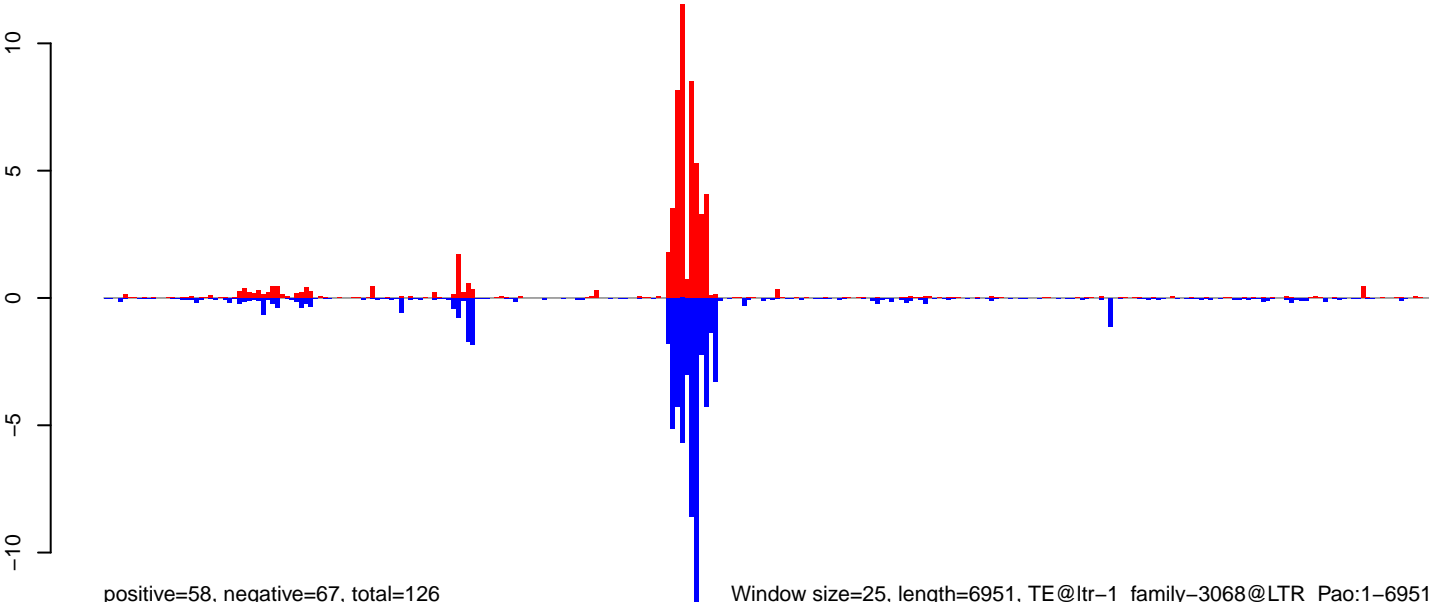
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

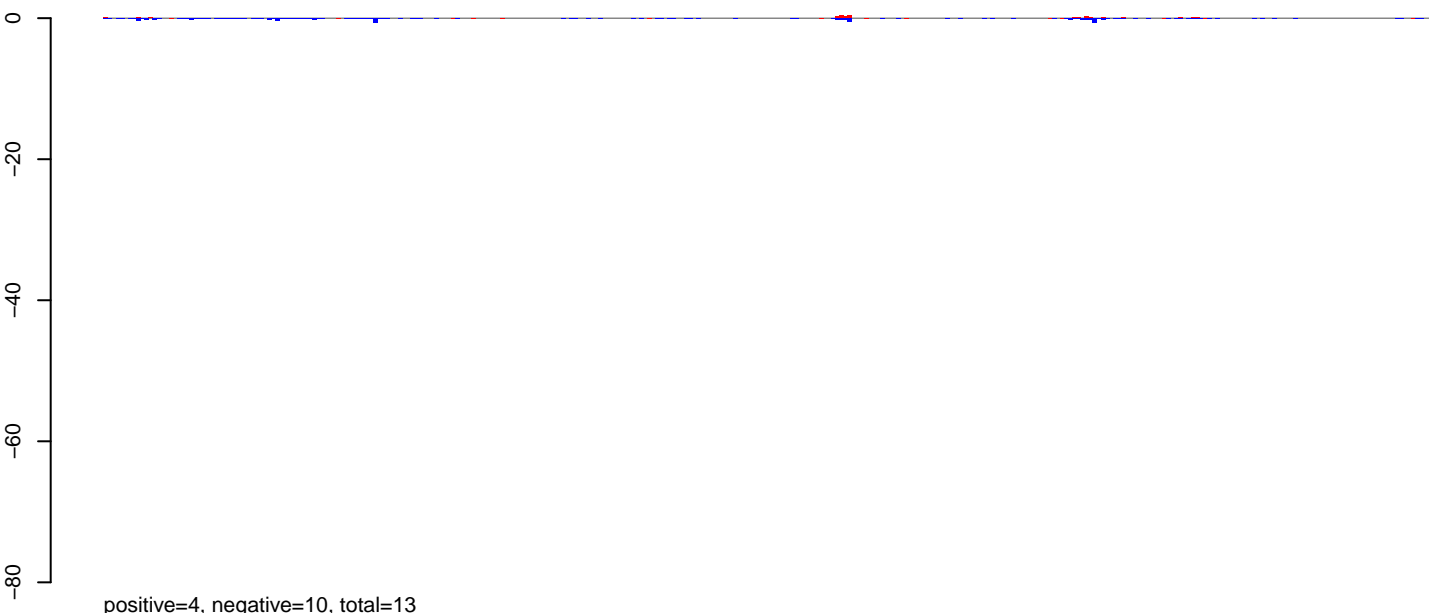


0 1000 2000 3000 4000 5000 6000 7000

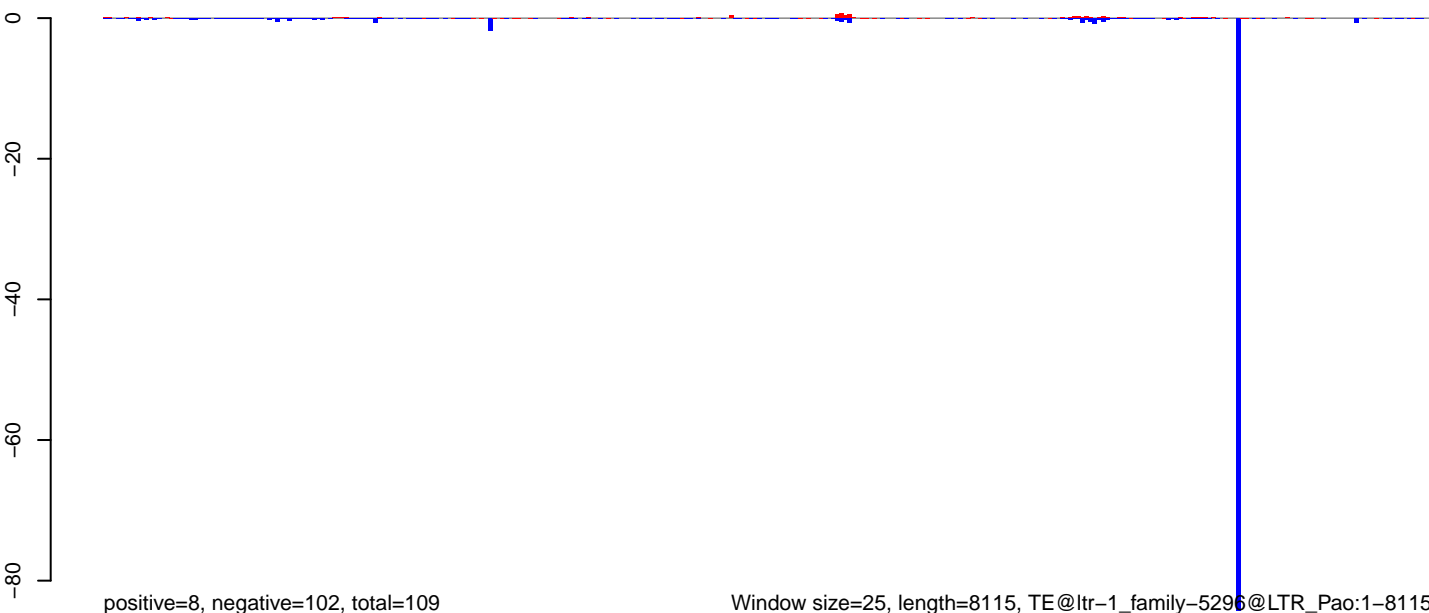
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



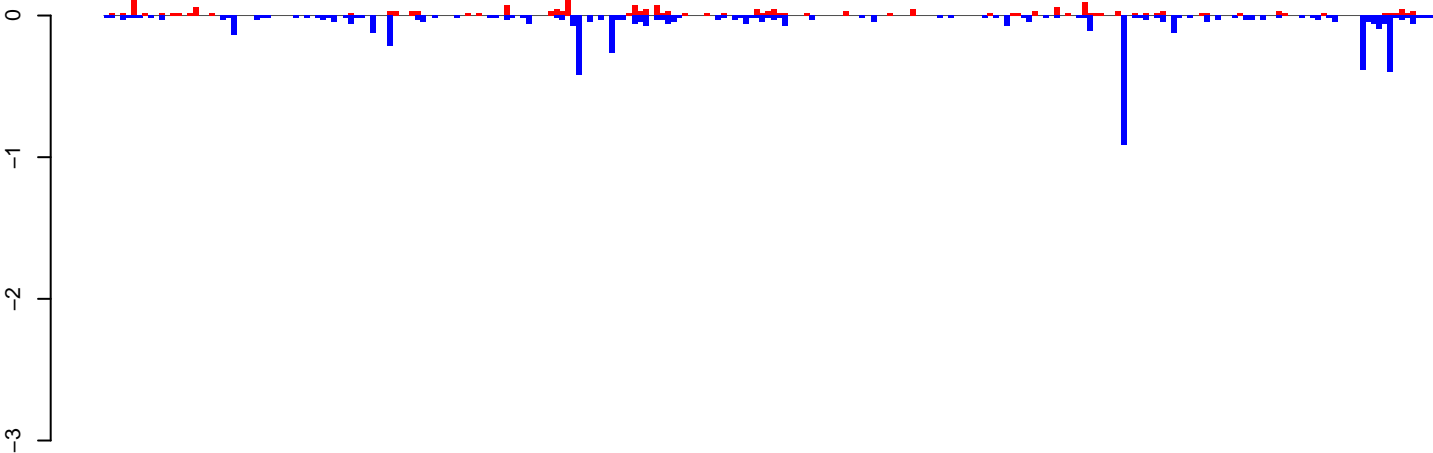
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

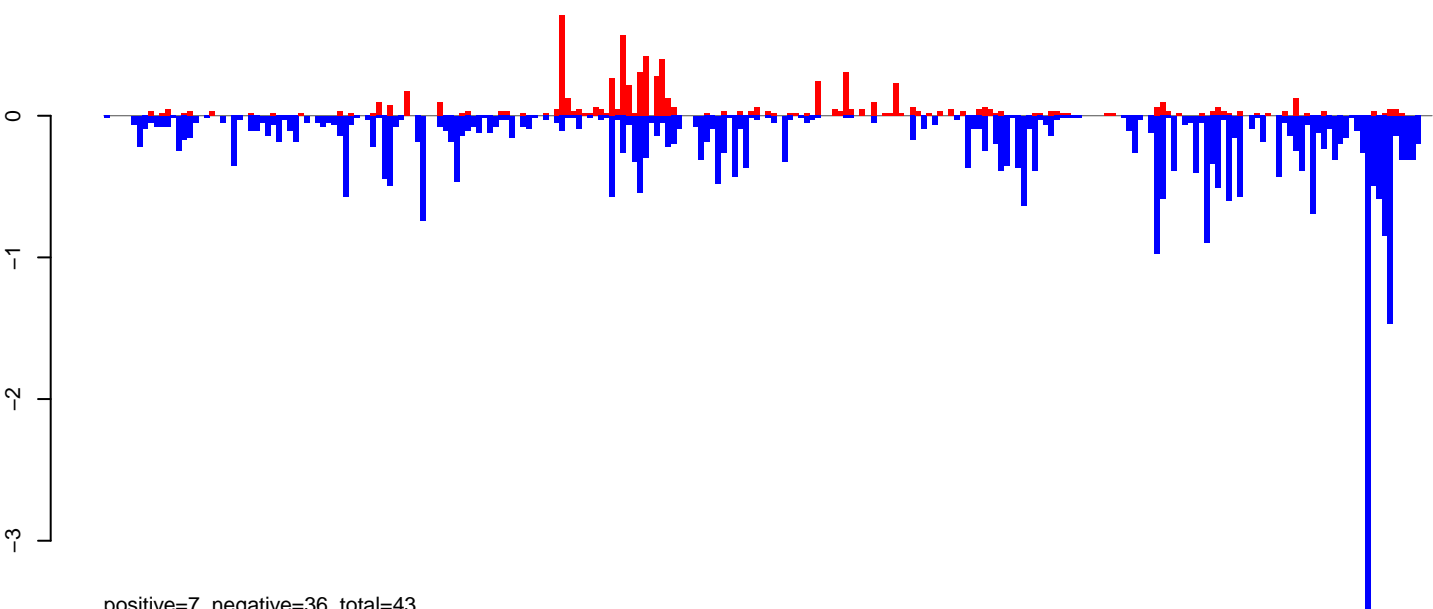


AeAlbo\_CHIKV\_9dpi.18\_23.rep



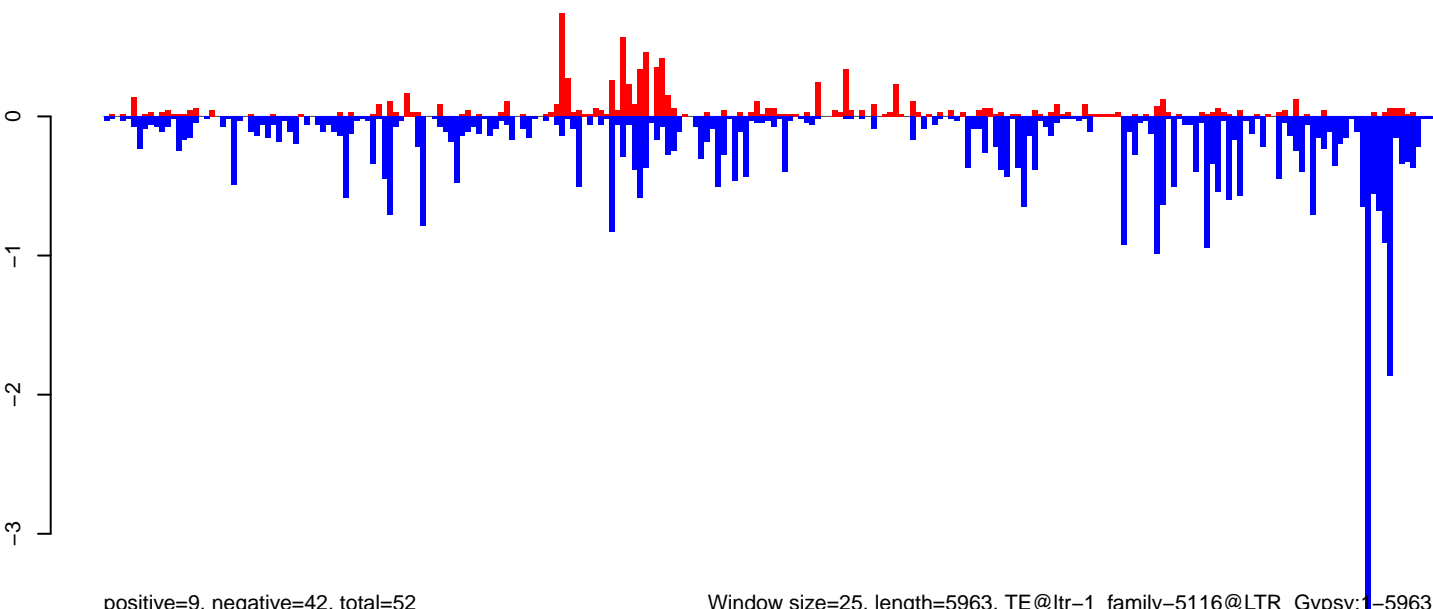
positive=2, negative=6, total=8

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=7, negative=36, total=43

AeAlbo\_CHIKV\_9dpi.rep

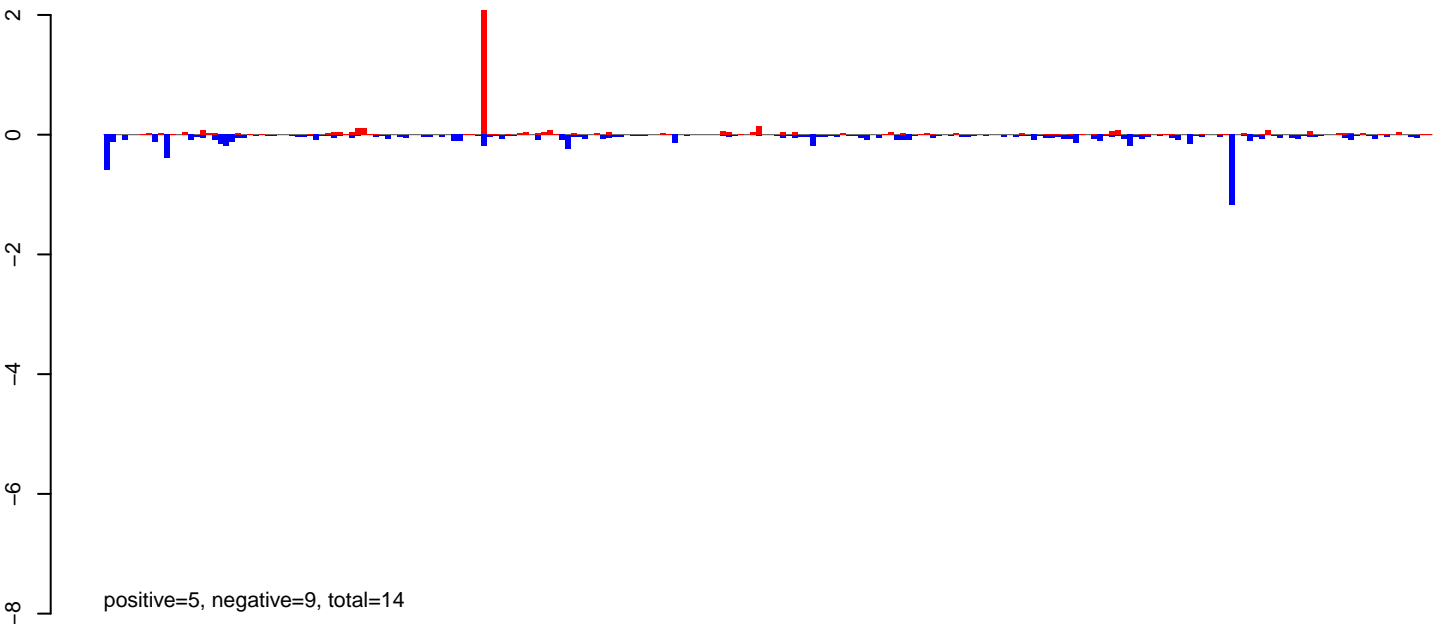


positive=9, negative=42, total=52

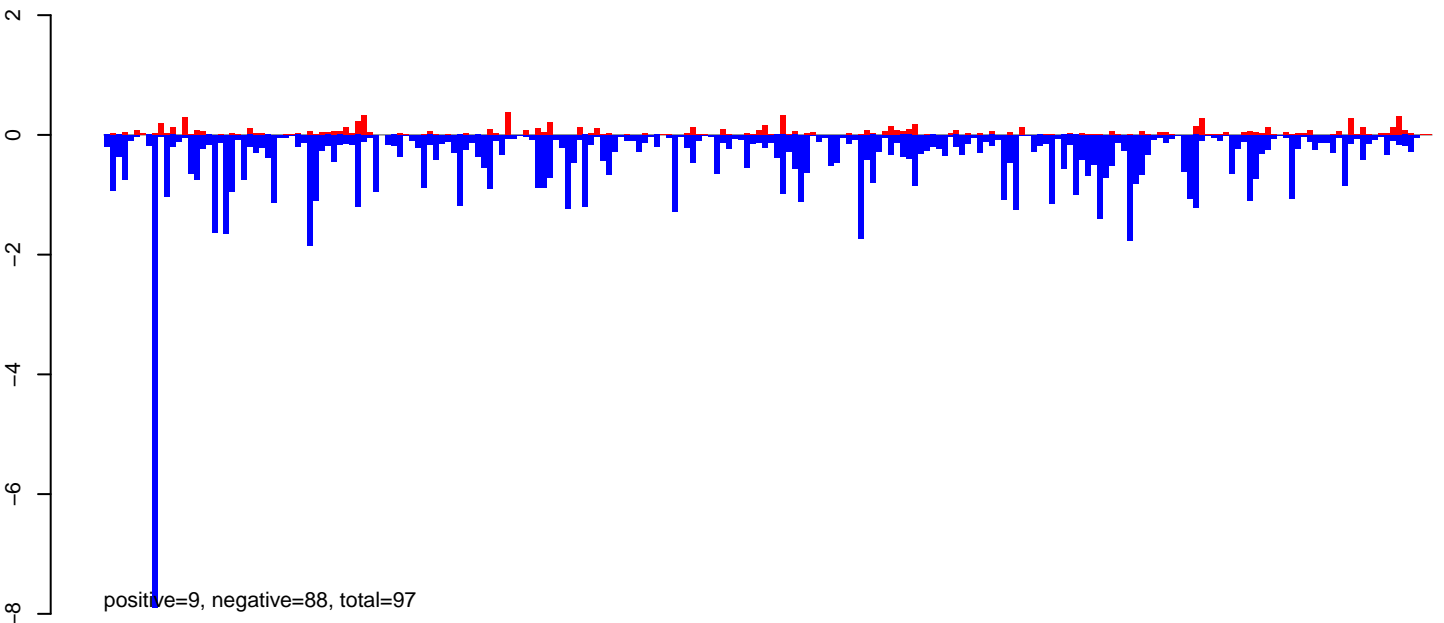
Window size=25, length=5963, TE@ltr-1\_family-5116@LTR\_Gypsy:1-5963

0 1000 2000 3000 4000 5000 6000

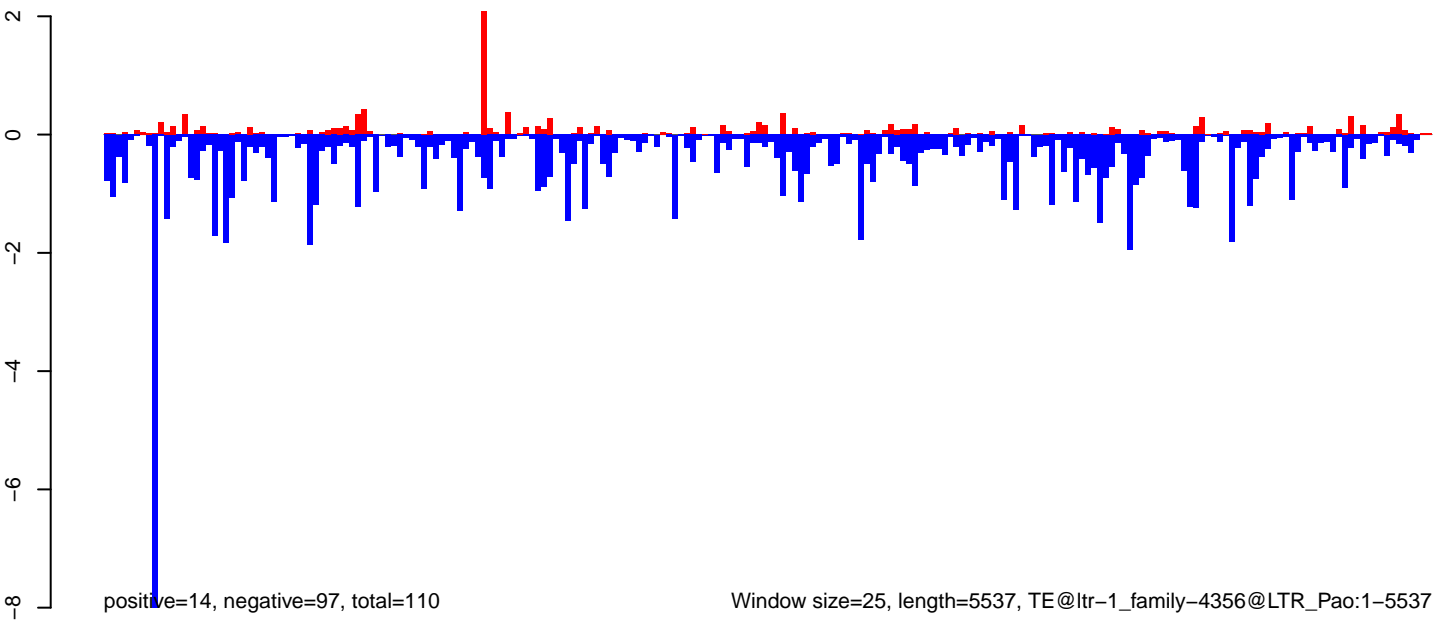
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



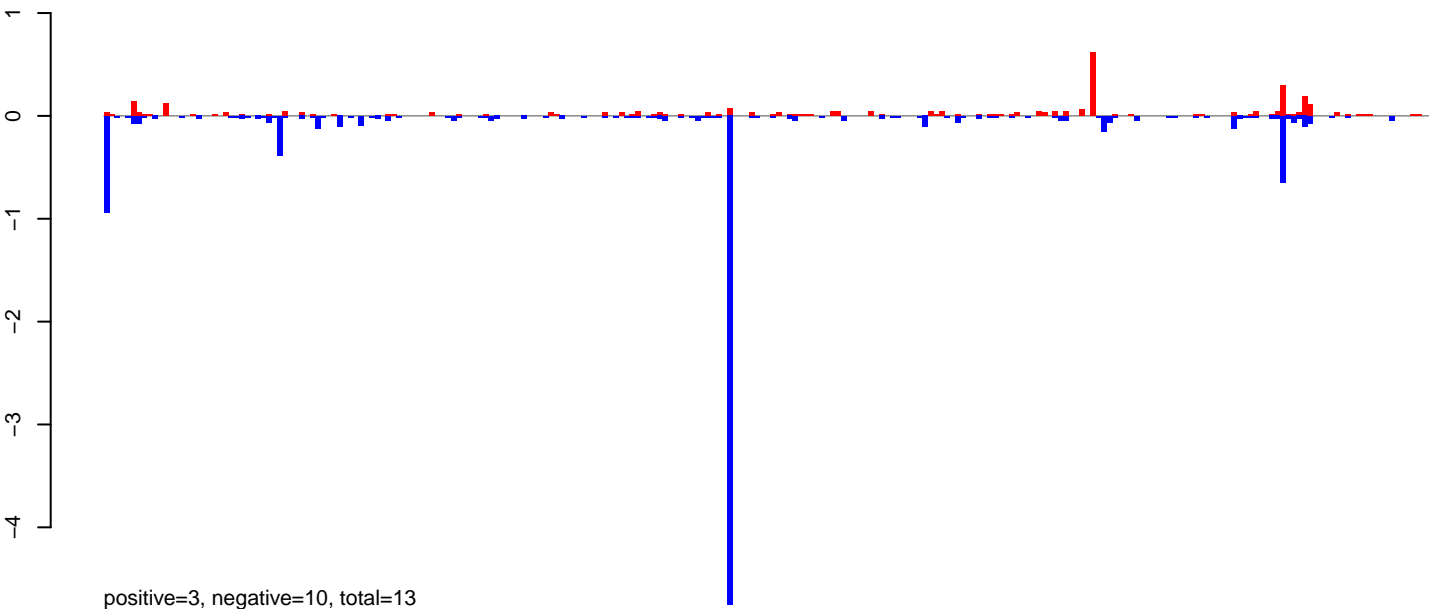
AeAlbo\_CHIKV\_9dpi.rep



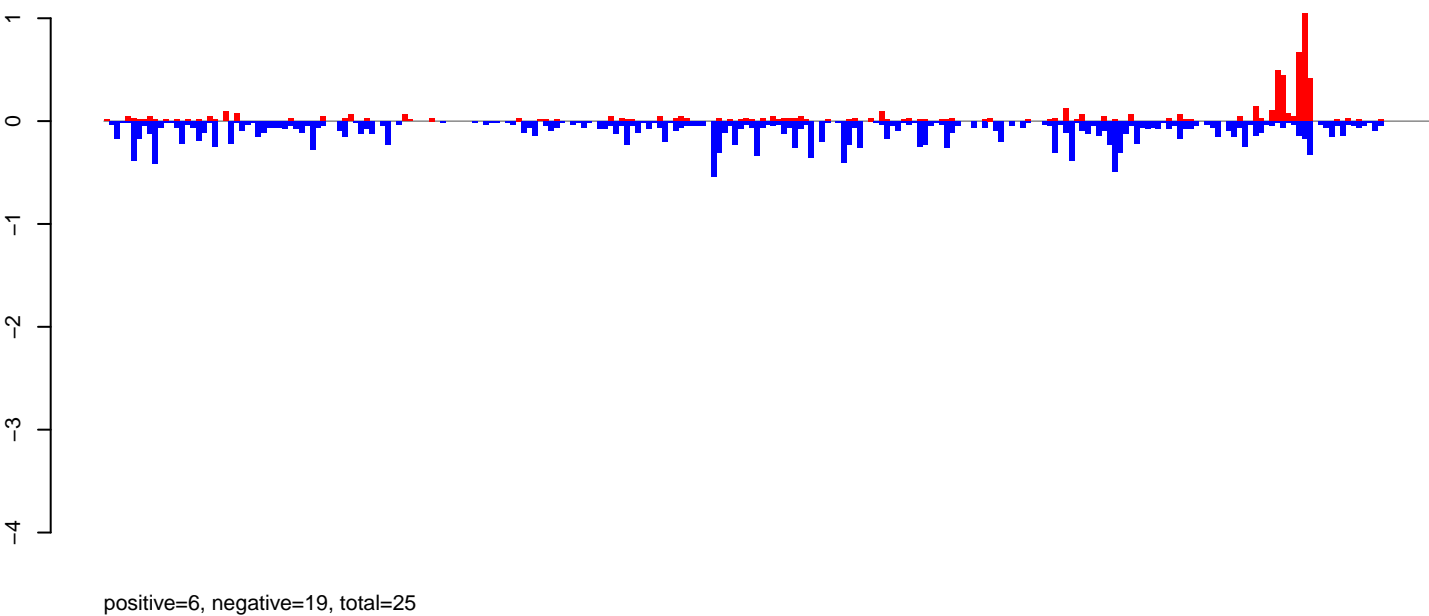
Window size=25, length=5537, TE@ltr-1\_family-4356@LTR\_Pao:1-5537

0 1000 2000 3000 4000 5000

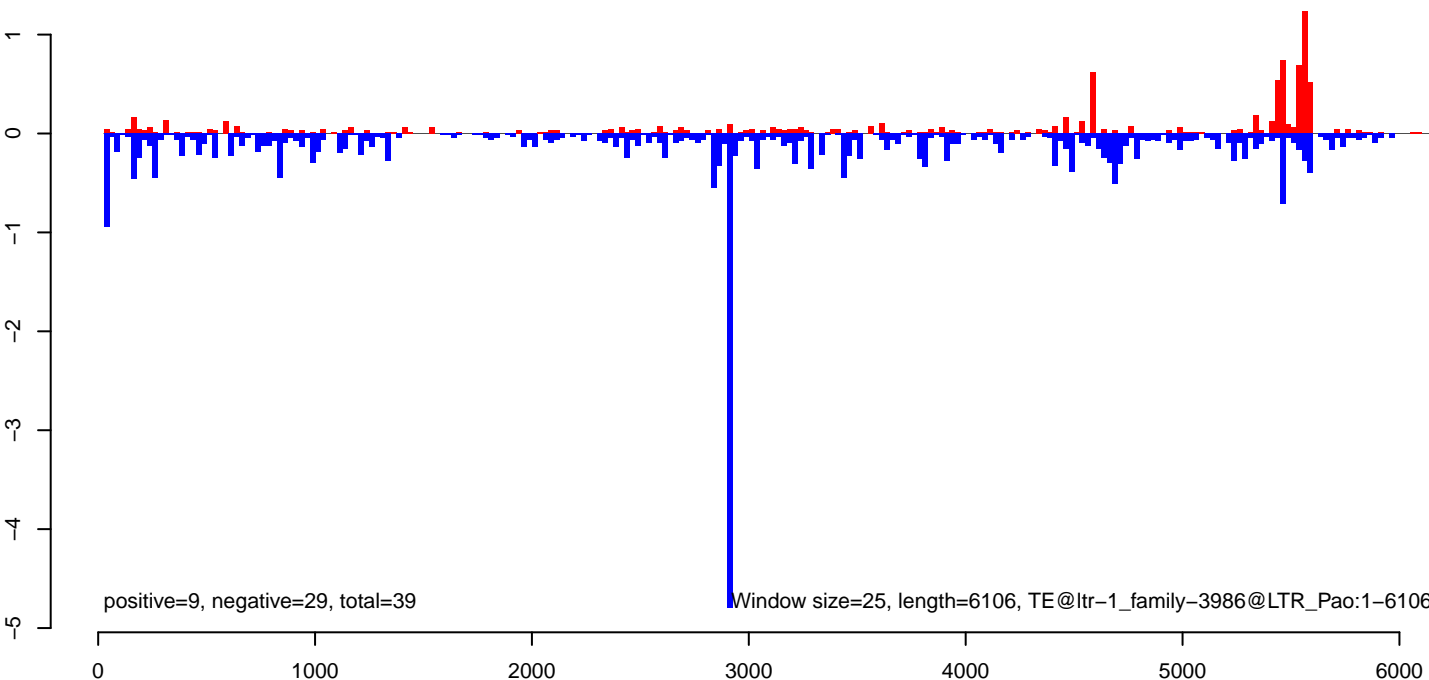
AeAlbo\_CHIKV\_9dpi.18\_23.rep



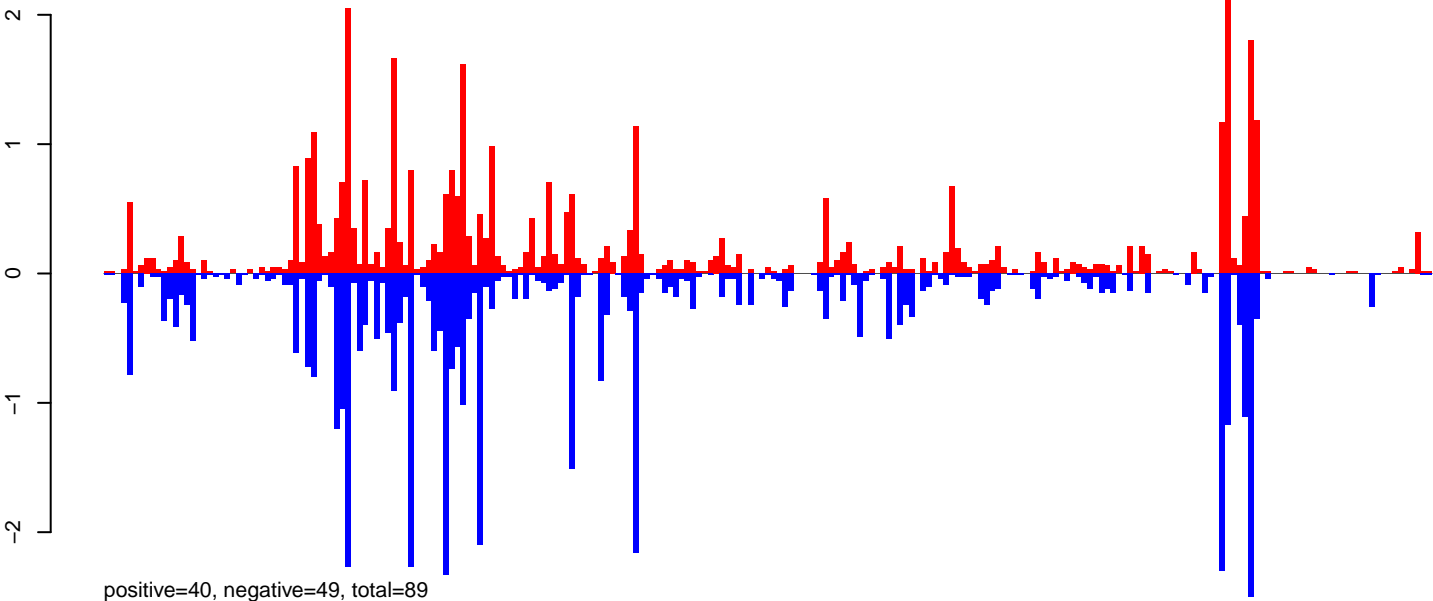
AeAlbo\_CHIKV\_9dpi.24\_35.rep



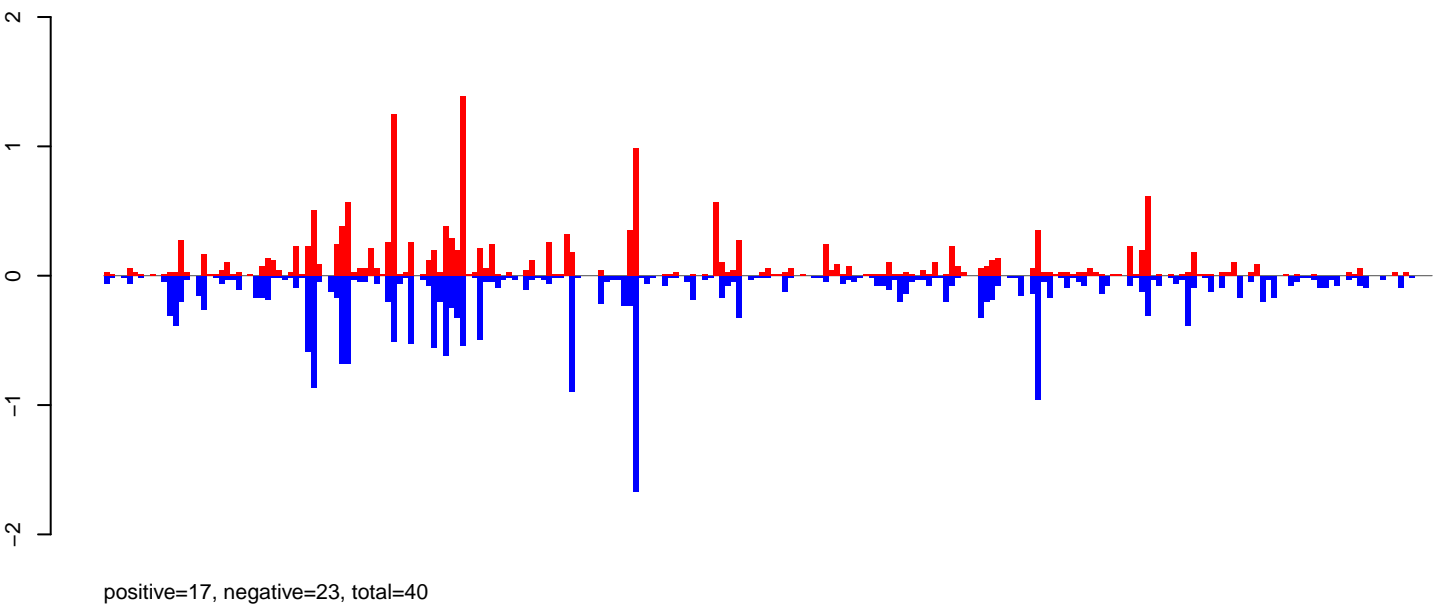
AeAlbo\_CHIKV\_9dpi.rep



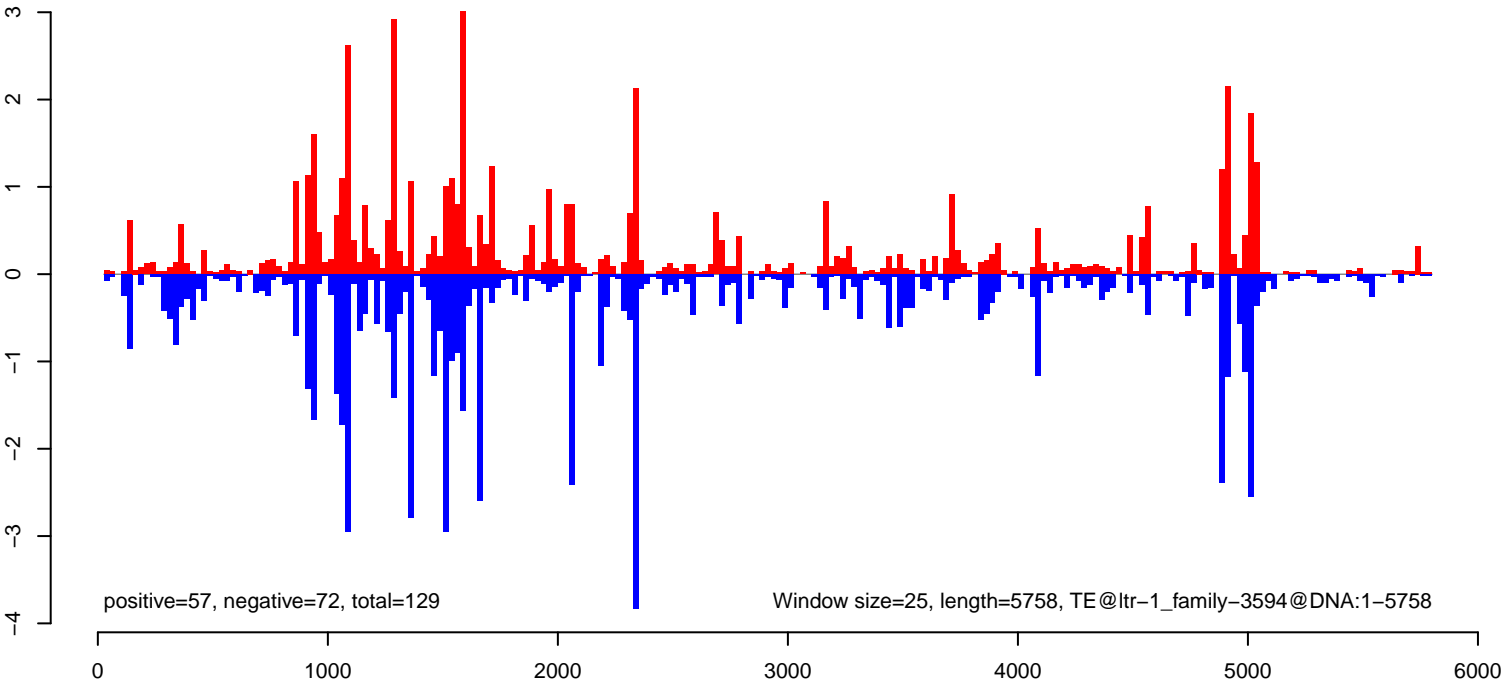
AeAlbo\_CHIKV\_9dpi.18\_23.rep



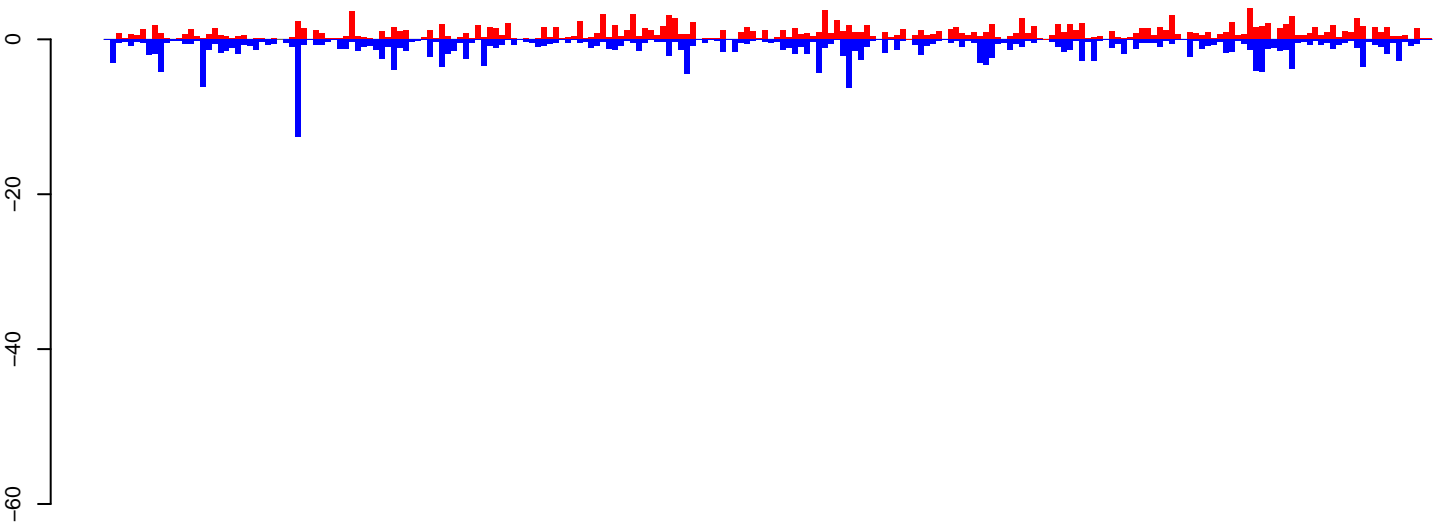
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

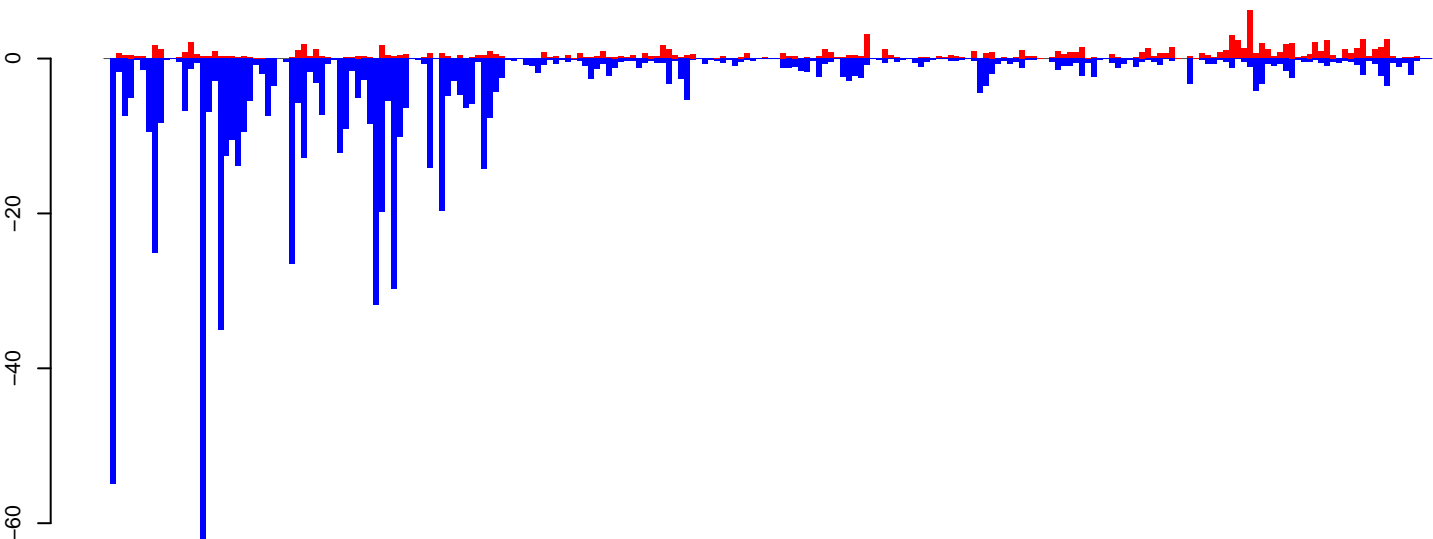


AeAlbo\_CHIKV\_9dpi.18\_23.rep



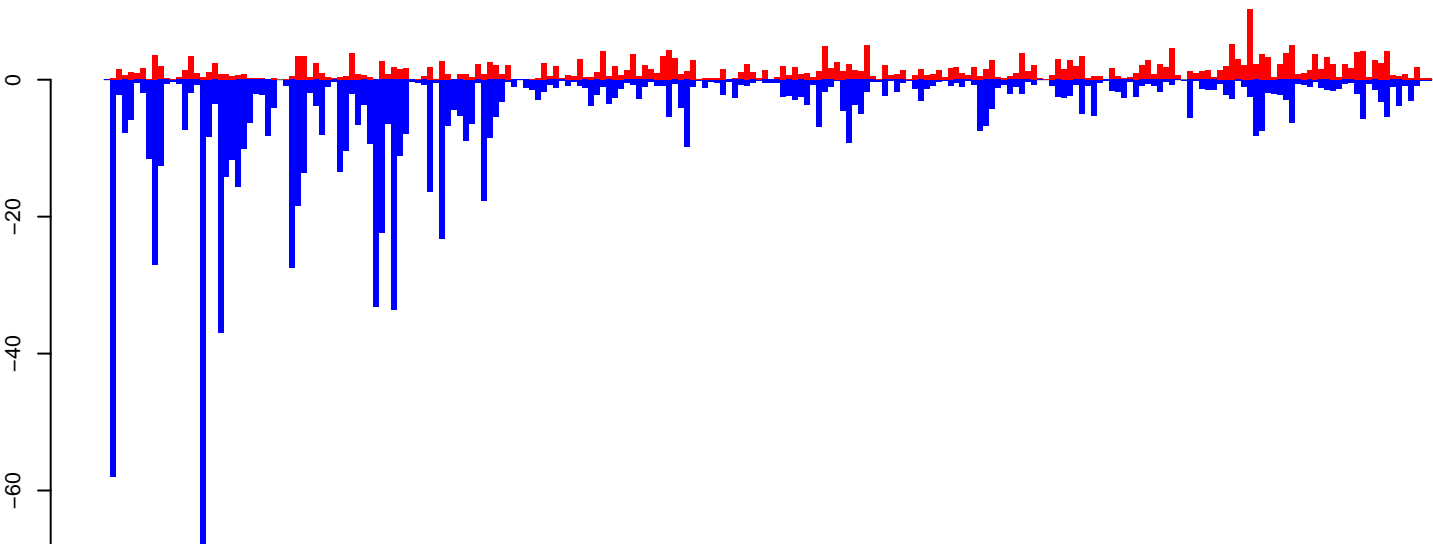
positive=193, negative=237, total=430

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=118, negative=727, total=845

AeAlbo\_CHIKV\_9dpi.rep

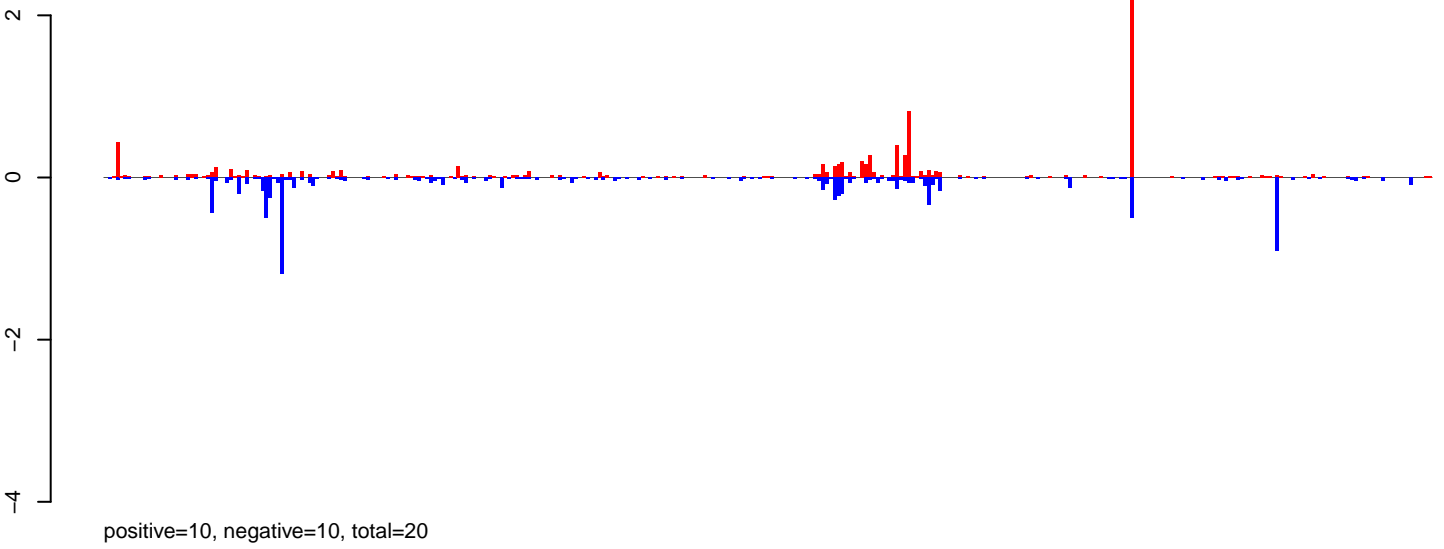


positive=311, negative=964, total=1275

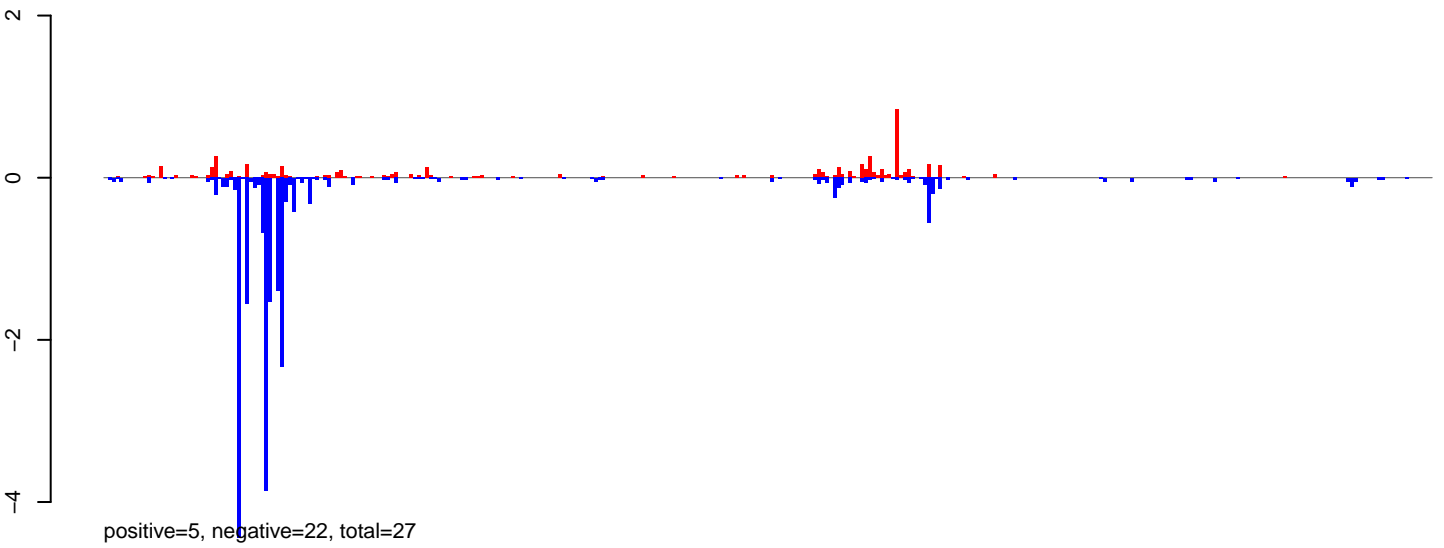
Window size=25, length=5535, TE@rnd-6\_family-695@LINE\_R1:1-5535



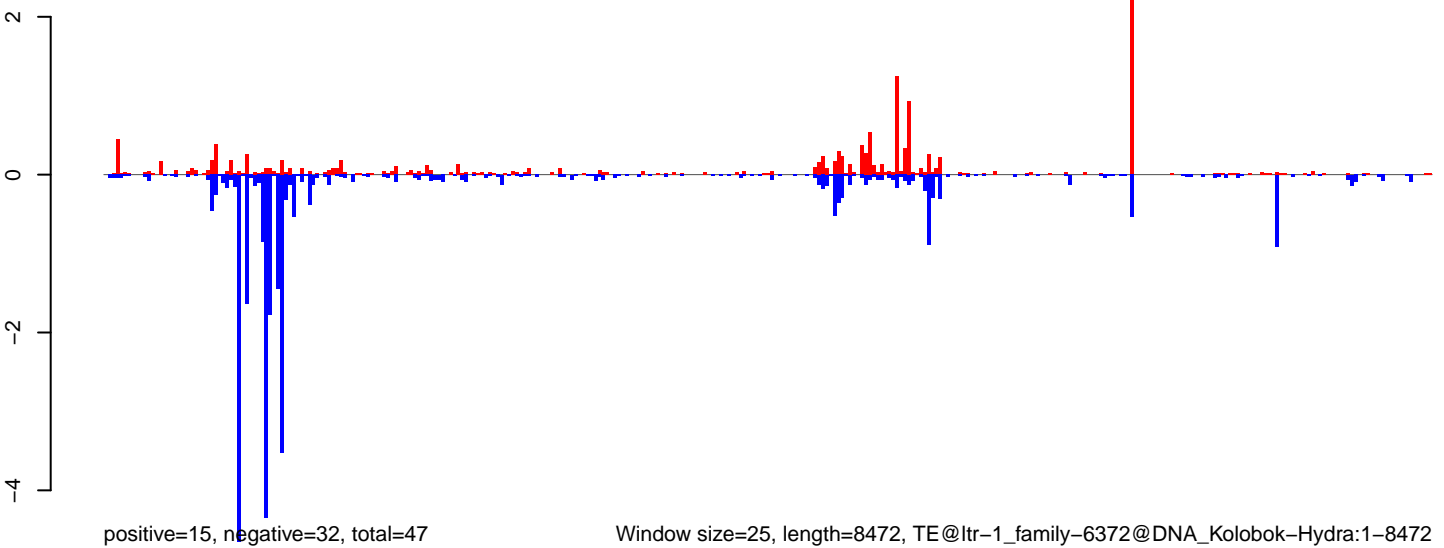
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



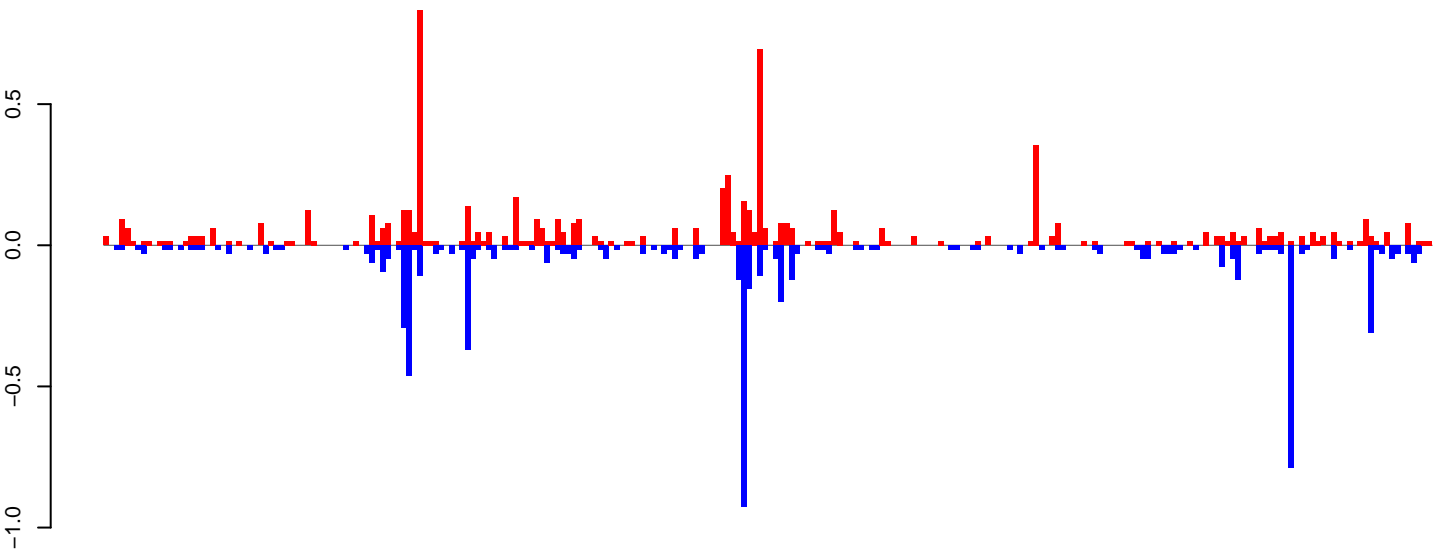
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=8472, TE@ltr-1\_family-6372@DNA\_Kolobok-Hydra:1-8472

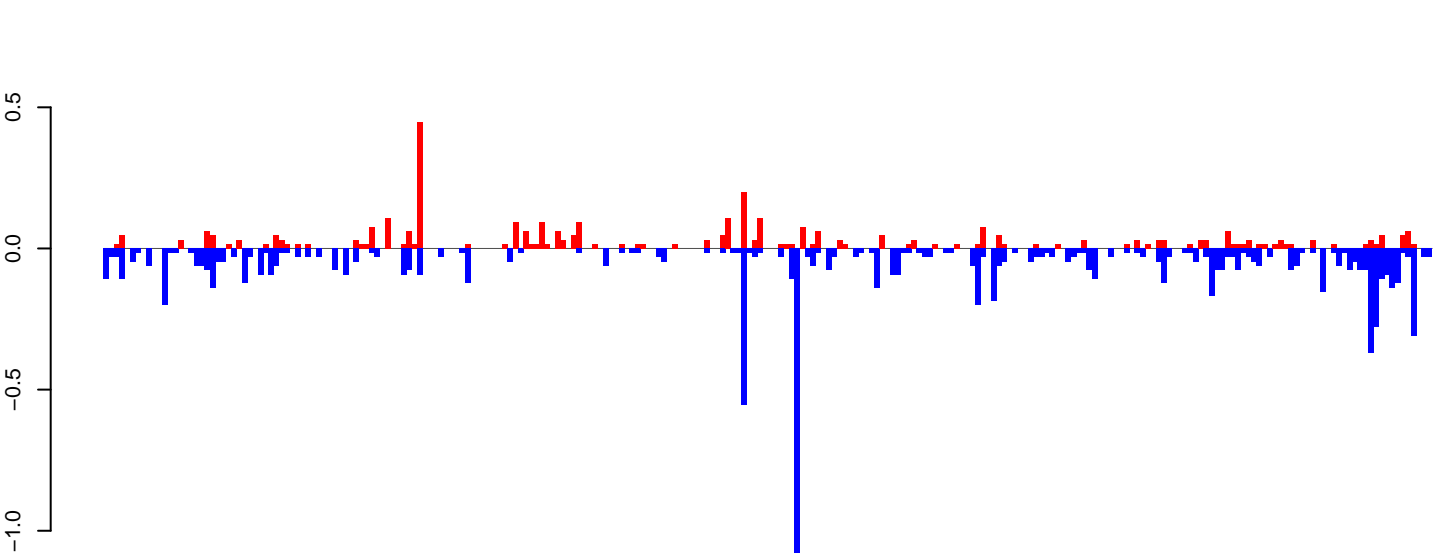
0 2000 4000 6000 8000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



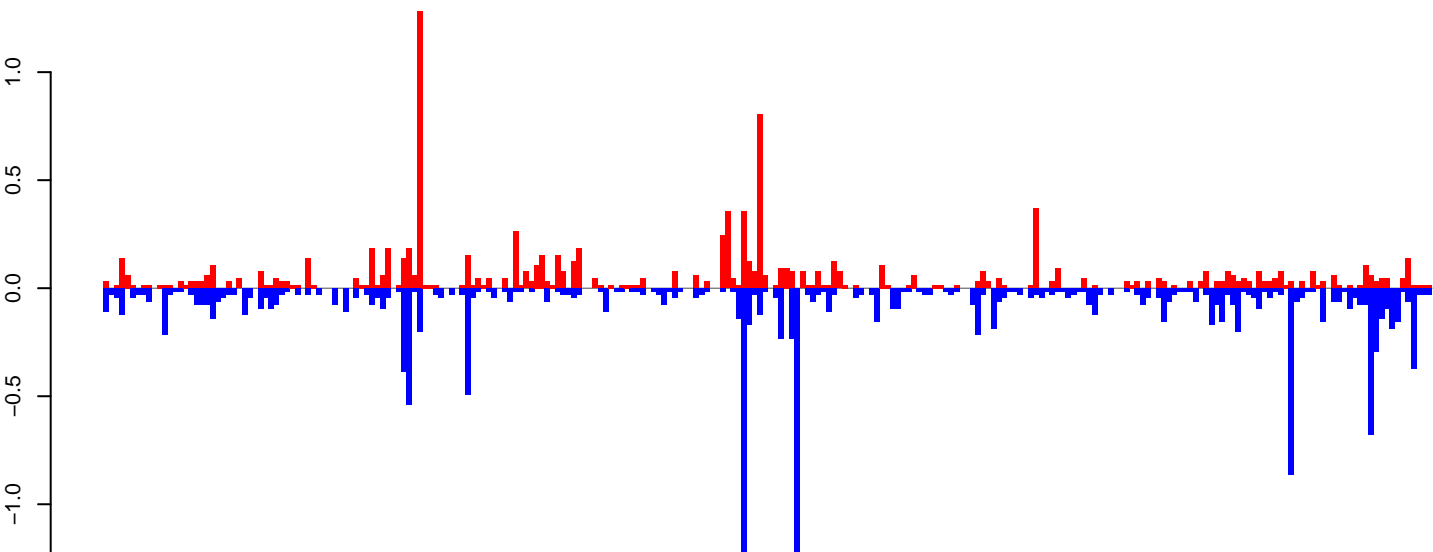
positive=7, negative=7, total=14

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=10, total=13

AeAlbo\_CHIKV\_9dpi.rep

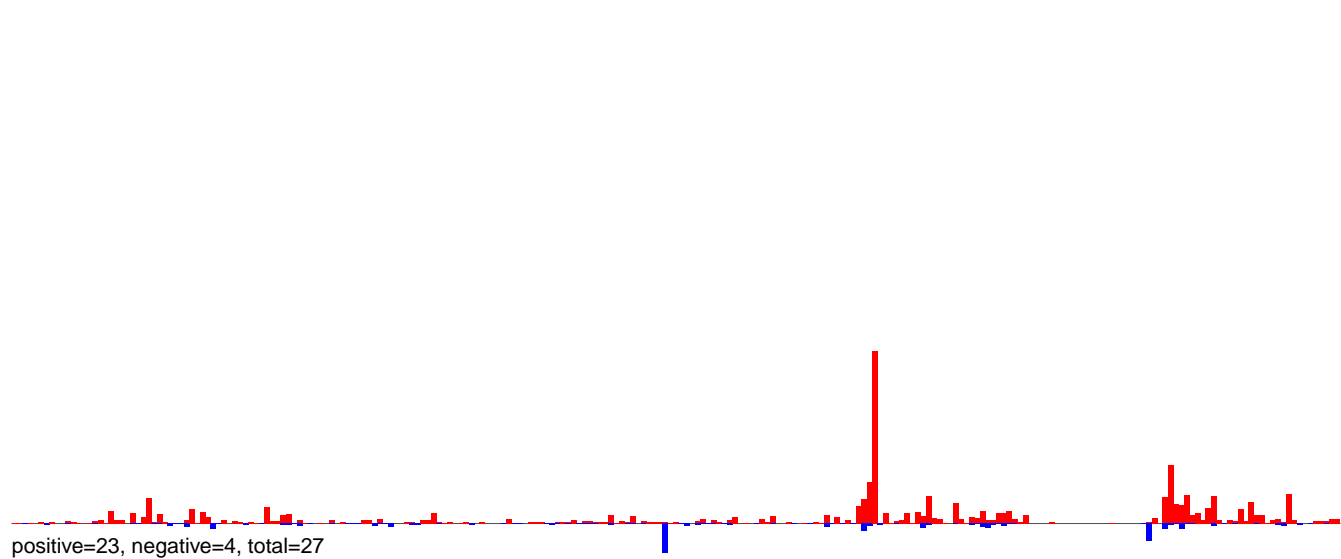


positive=11, negative=16, total=27

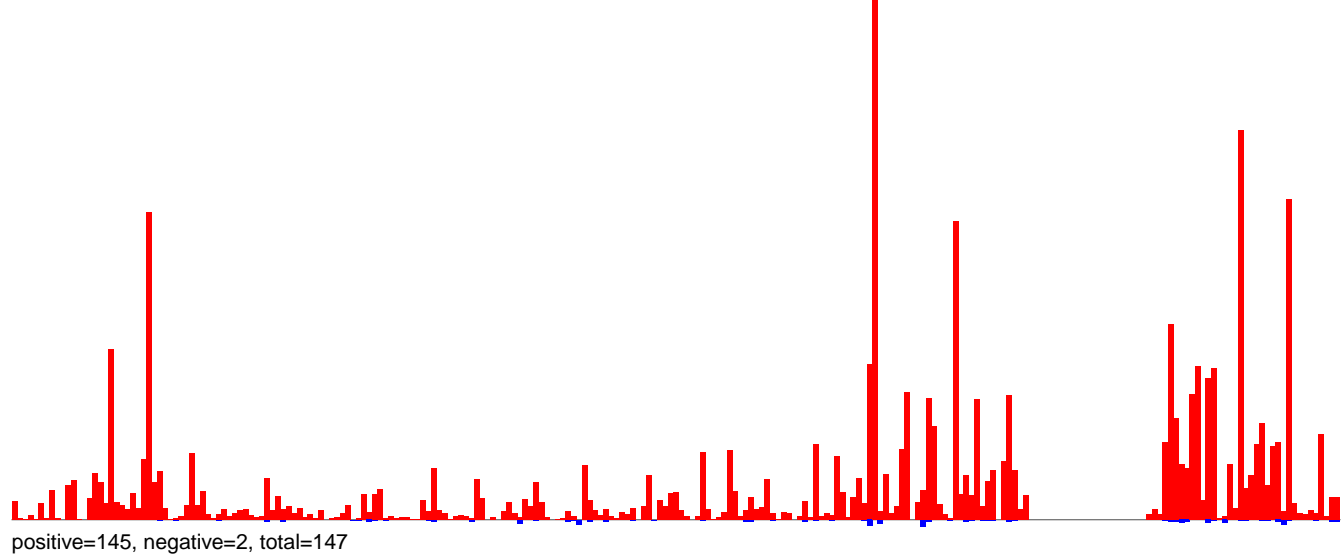
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0 1000 2000 3000 4000 5000 6000

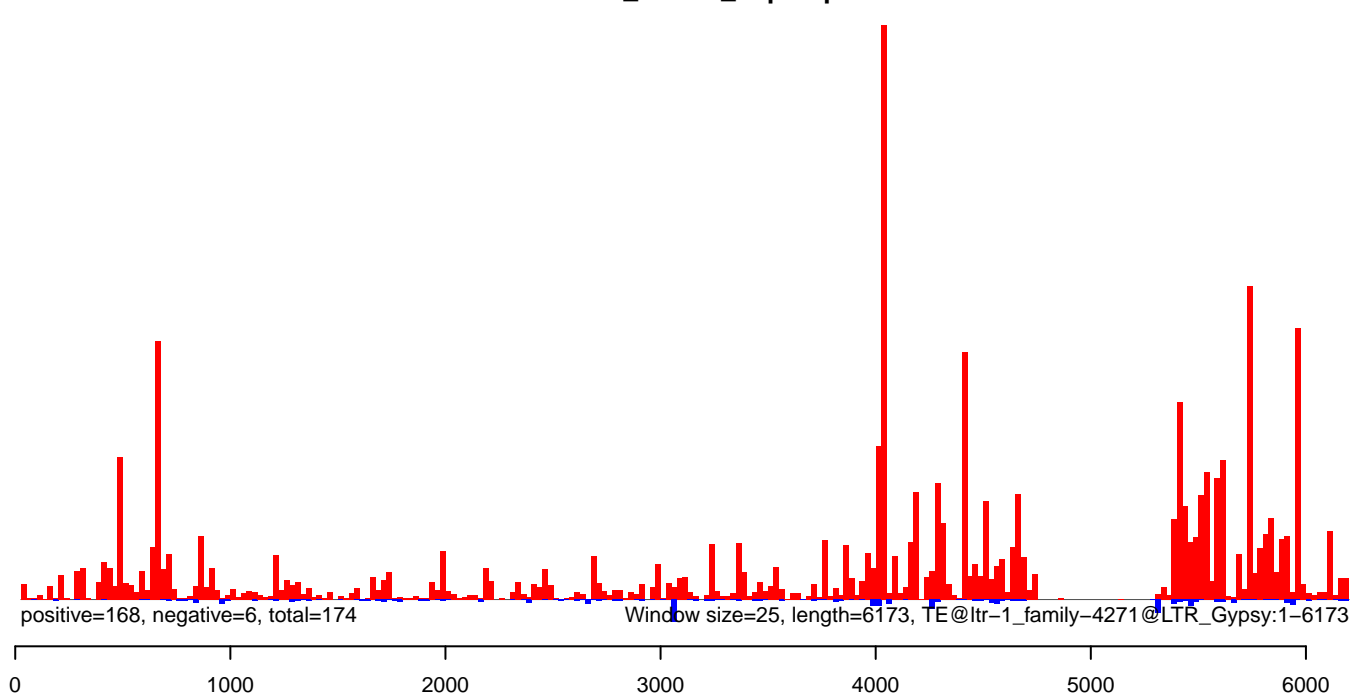
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



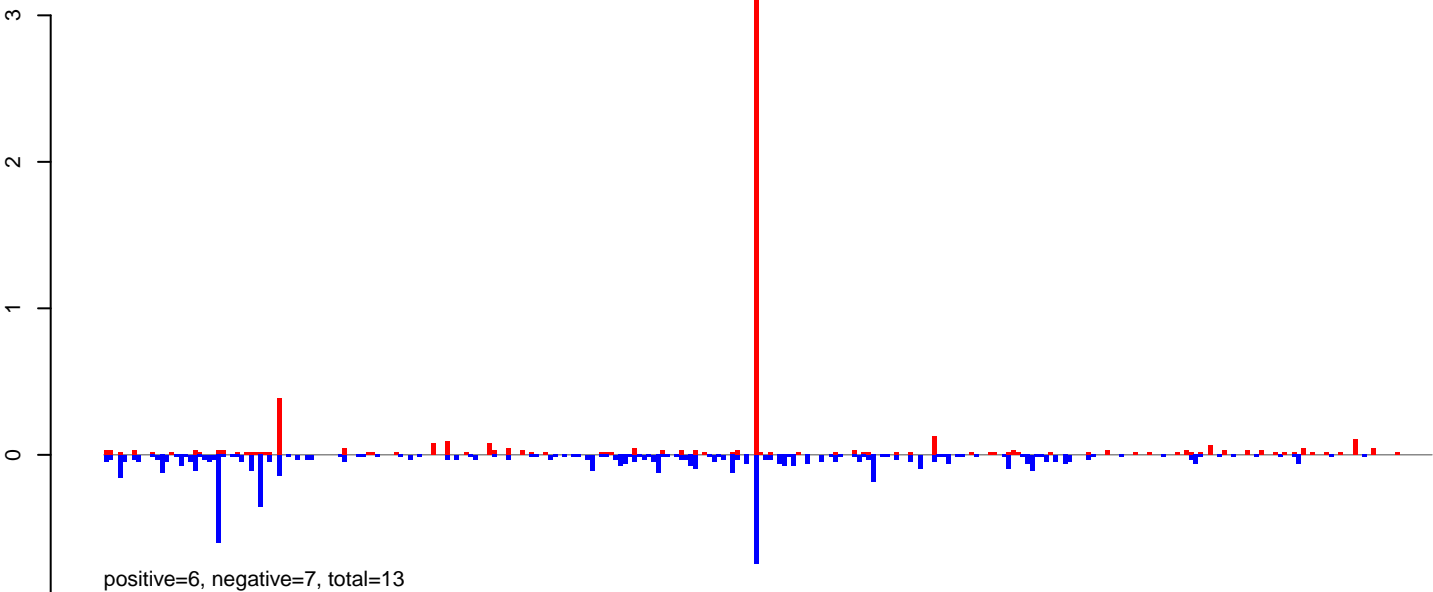
### AeAlbo\_CHIKV\_9dpi.24\_35.rep



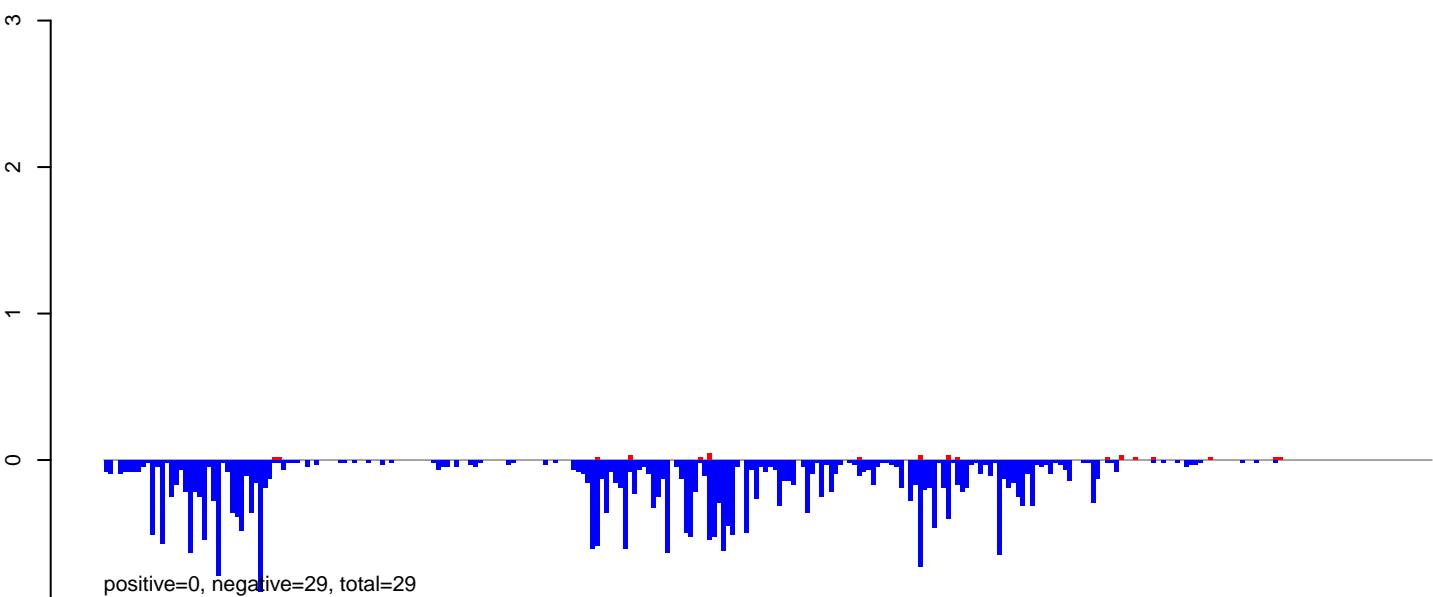
### AeAlbo\_CHIKV\_9dpi.rep



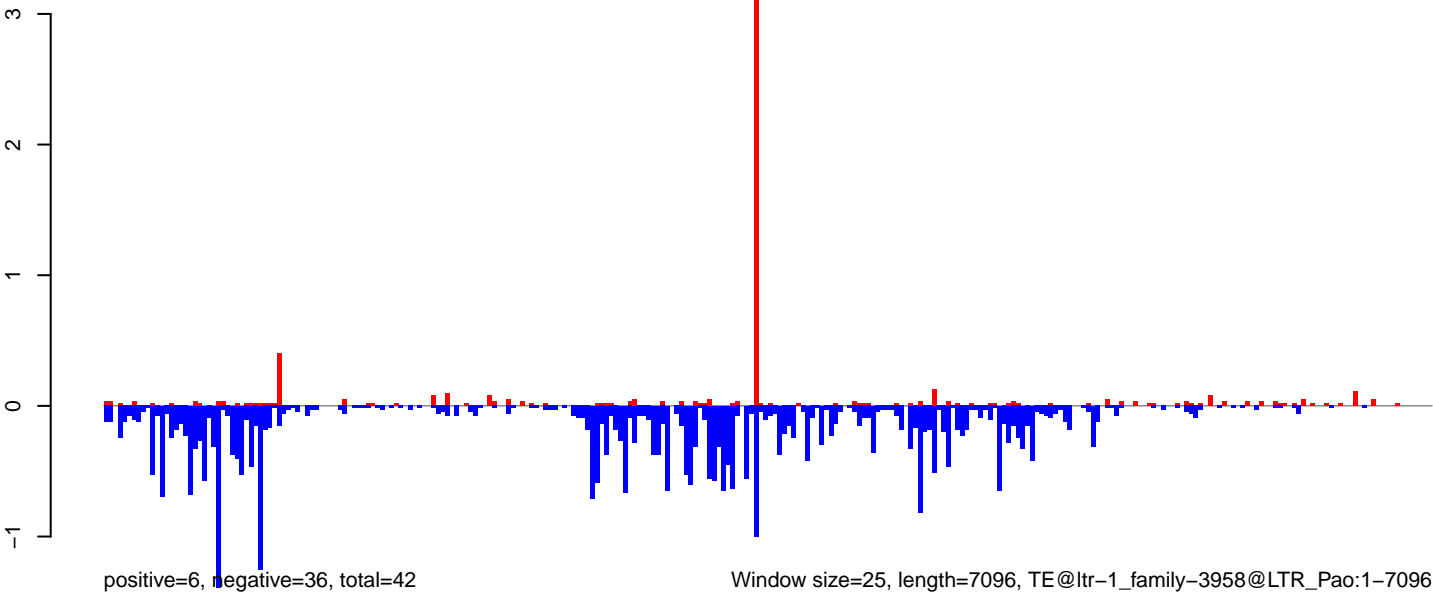
AeAlbo\_CHIKV\_9dpi.18\_23.rep



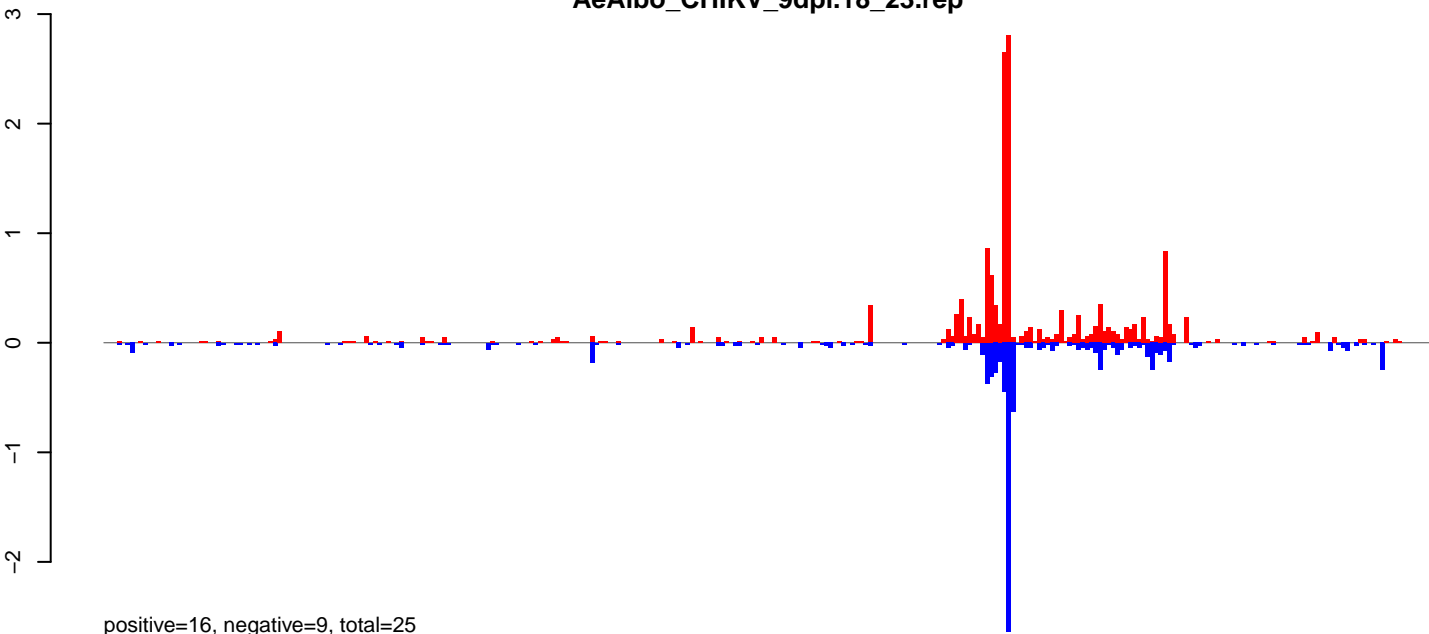
AeAlbo\_CHIKV\_9dpi.24\_35.rep



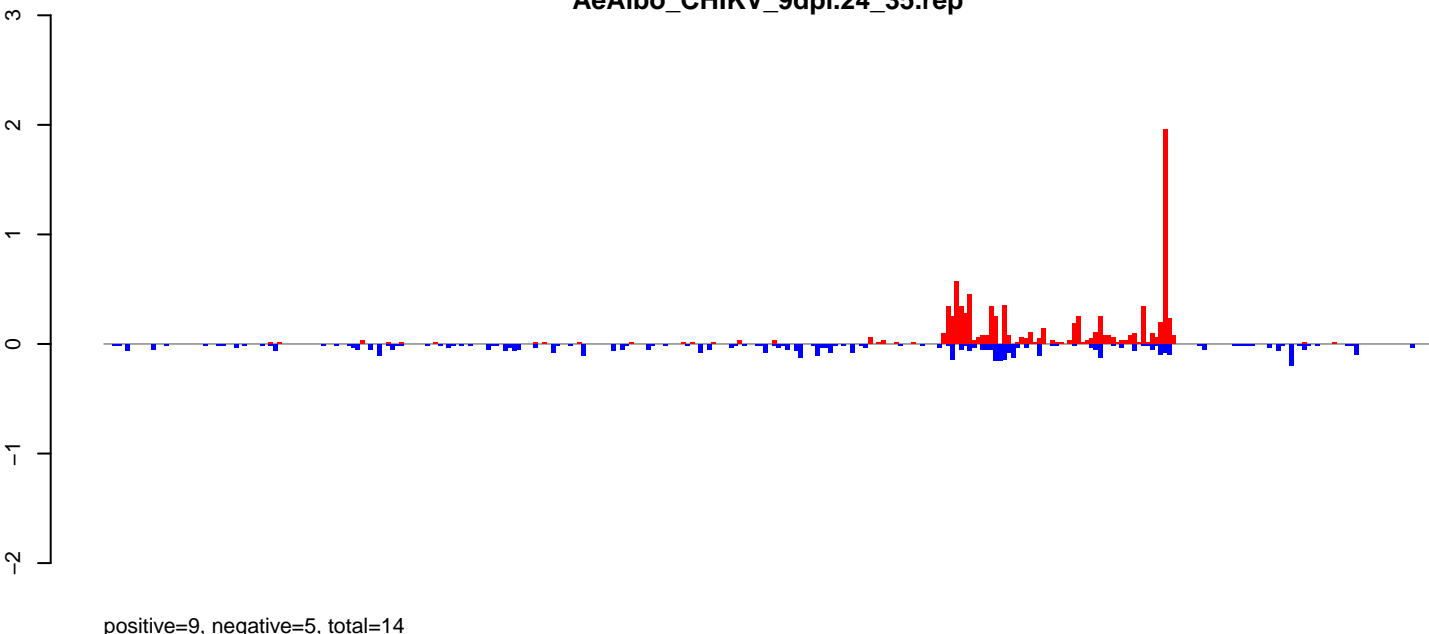
AeAlbo\_CHIKV\_9dpi.rep



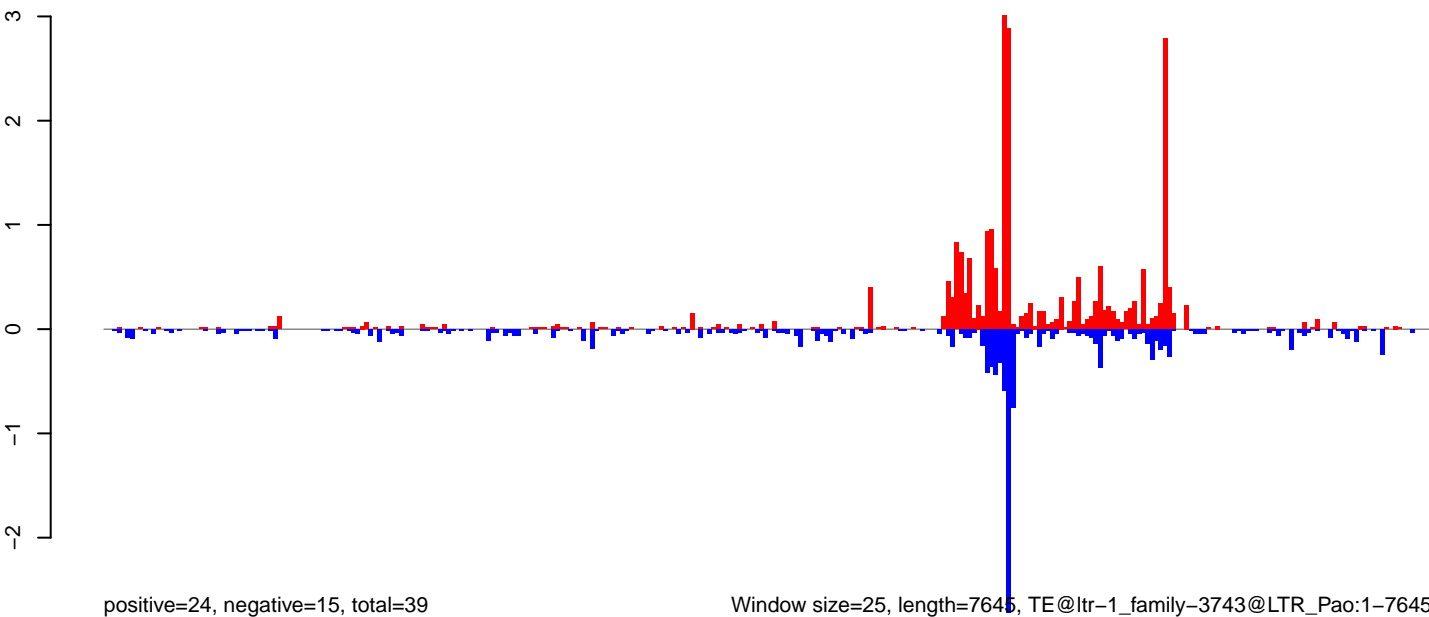
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



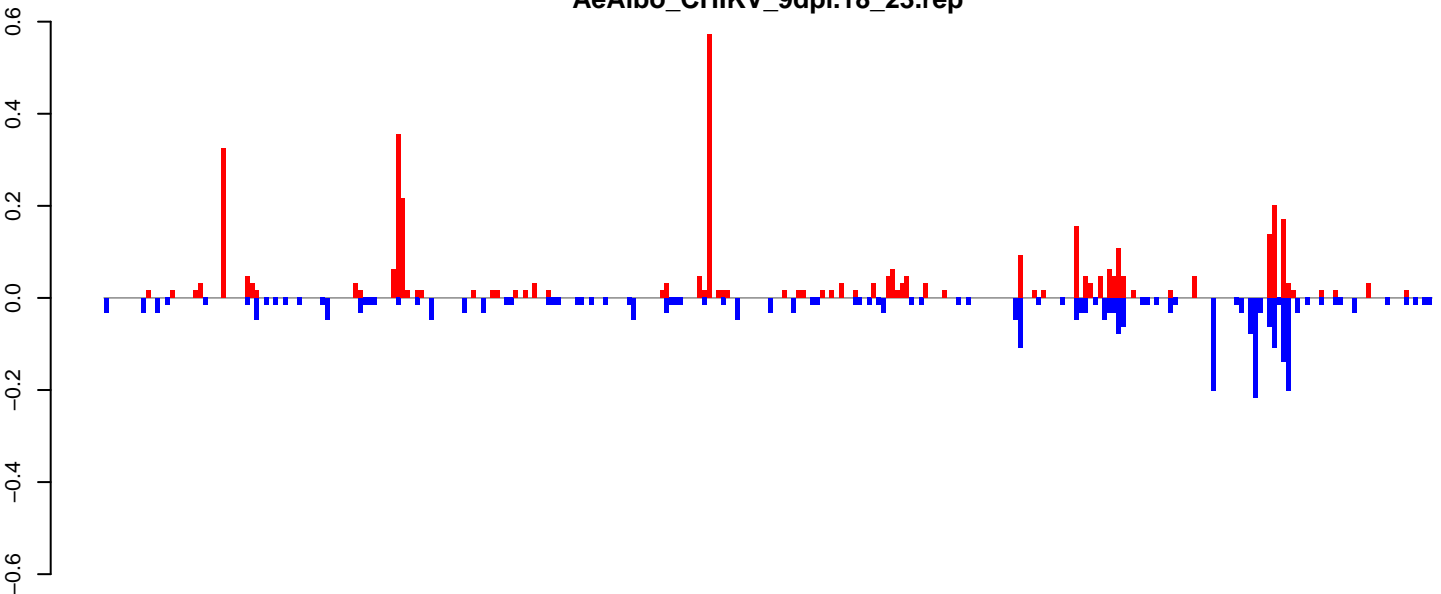
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=7645, TE@ltr-1\_family-3743@LTR\_Pao:1-7645

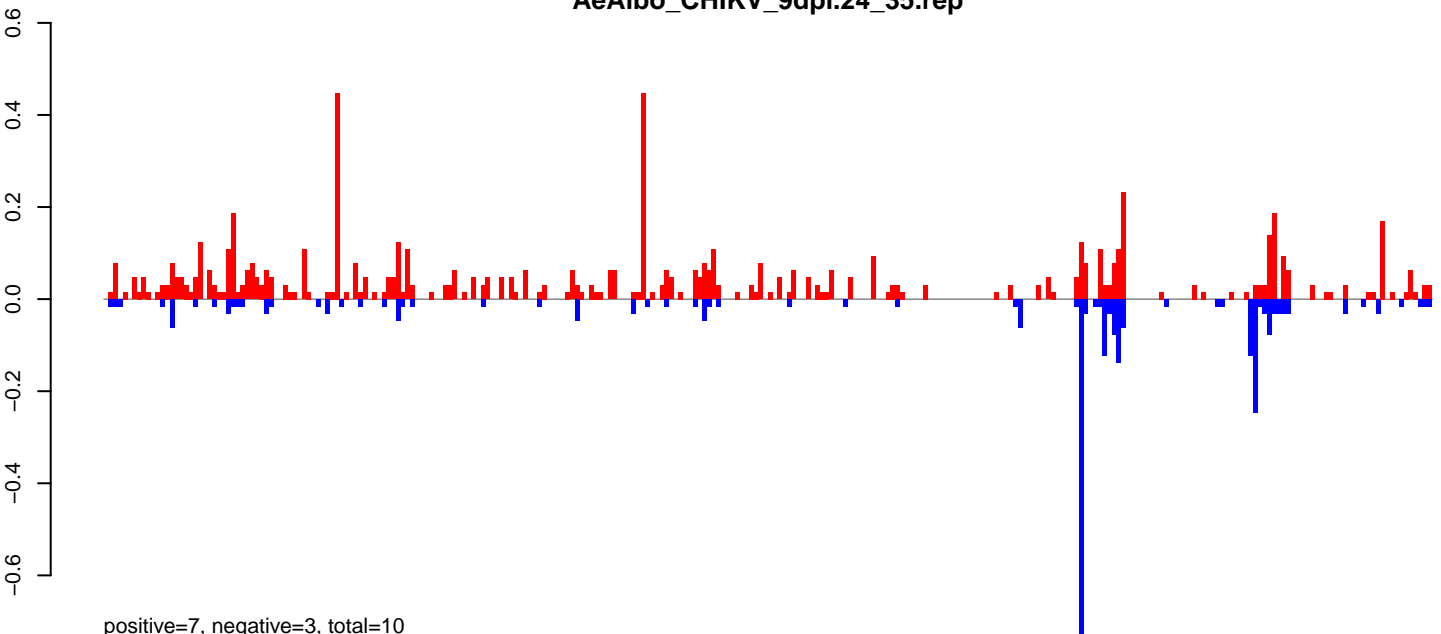
0 2000 4000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



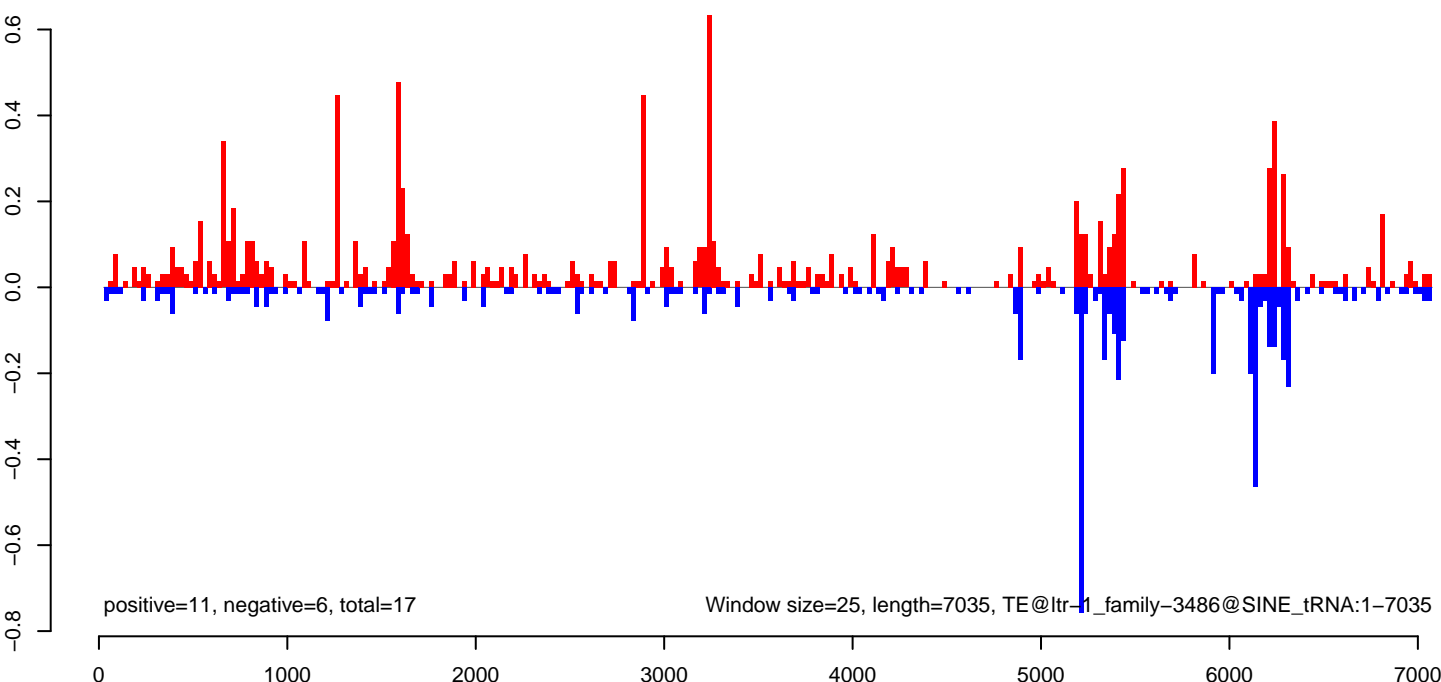
positive=4, negative=3, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=7, negative=3, total=10

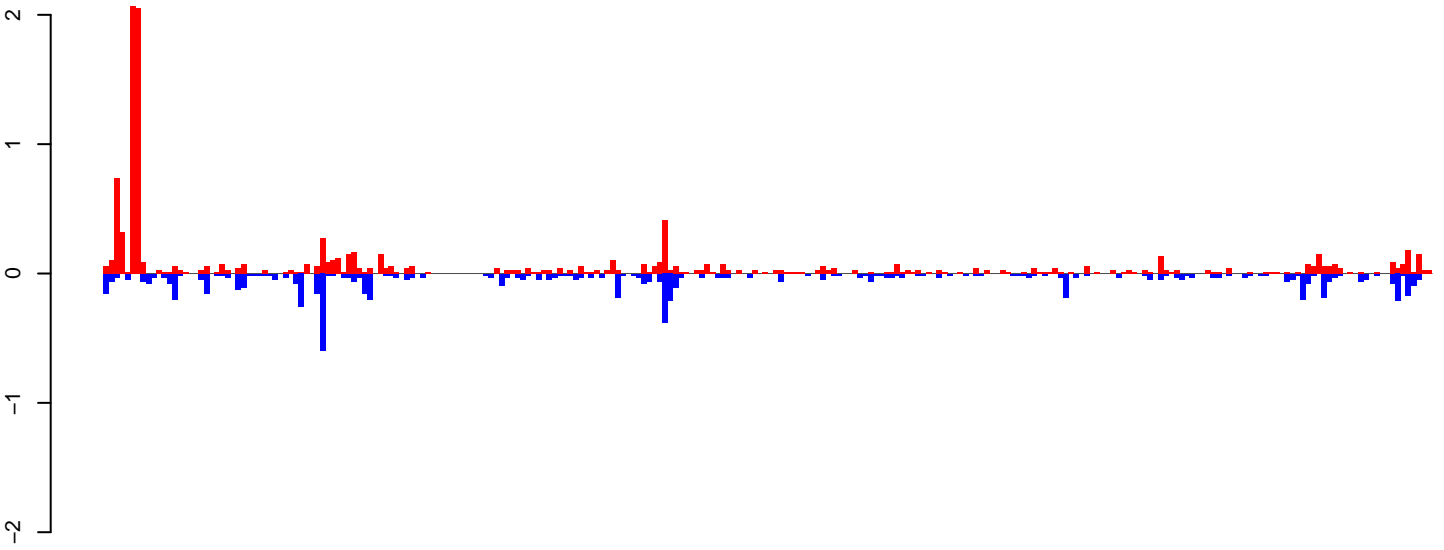
AeAlbo\_CHIKV\_9dpi.rep



positive=11, negative=6, total=17

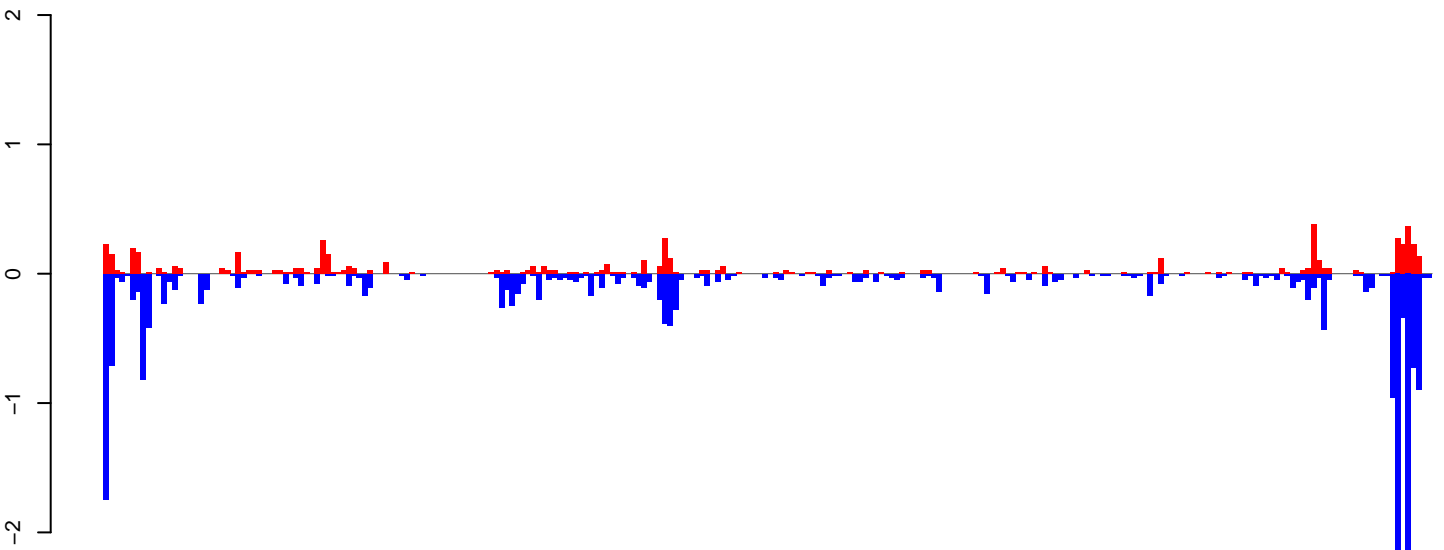
Window size=25, length=7035, TE@ltr-1\_family-3486@SINE\_tRNA:1-7035

AeAlbo\_CHIKV\_9dpi.18\_23.rep



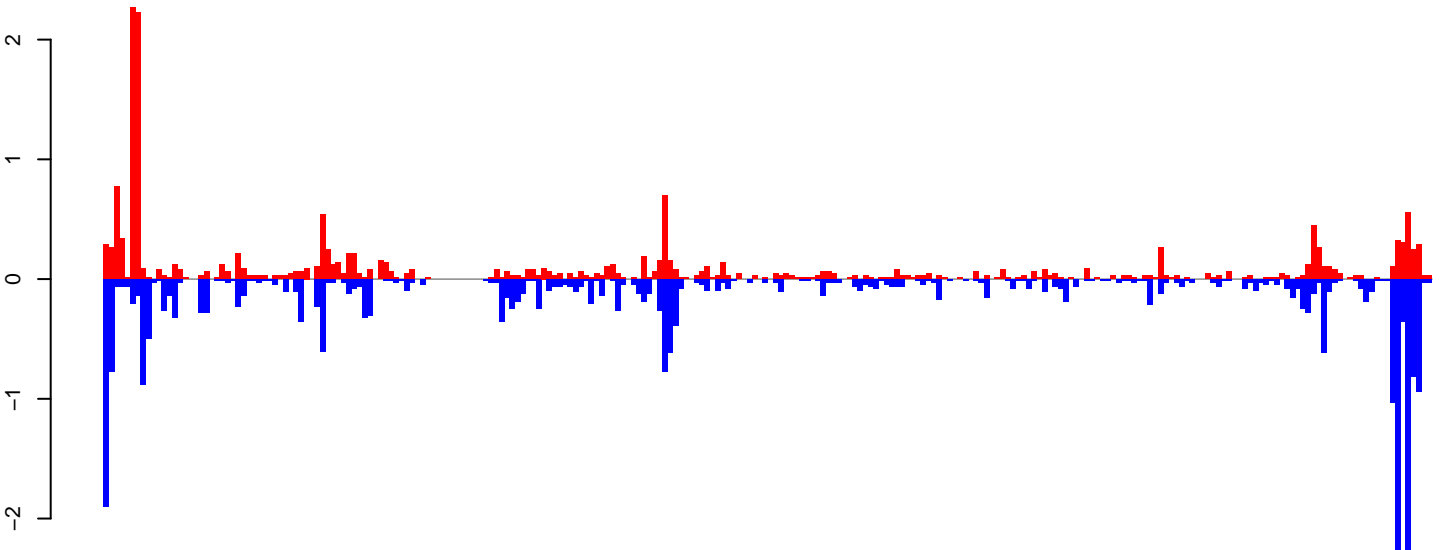
positive=12, negative=8, total=20

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=21, total=27

AeAlbo\_CHIKV\_9dpi.rep

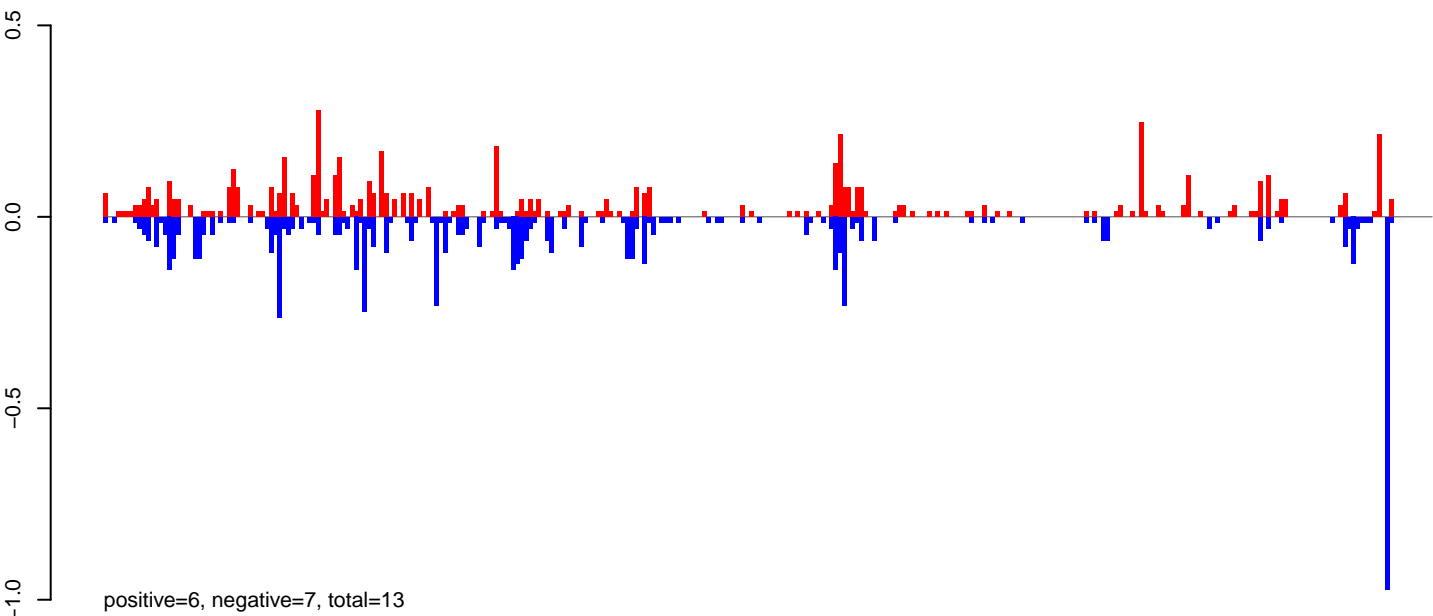


positive=19, negative=29, total=48

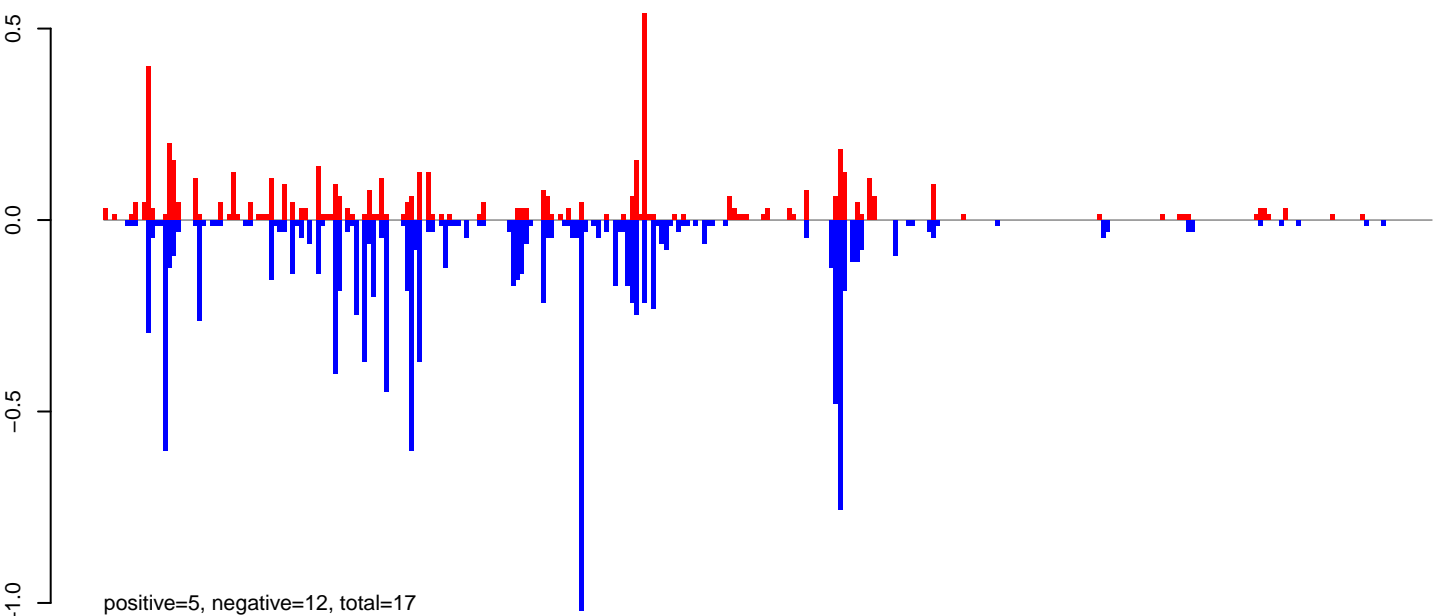
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0 1000 2000 3000 4000 5000 6000

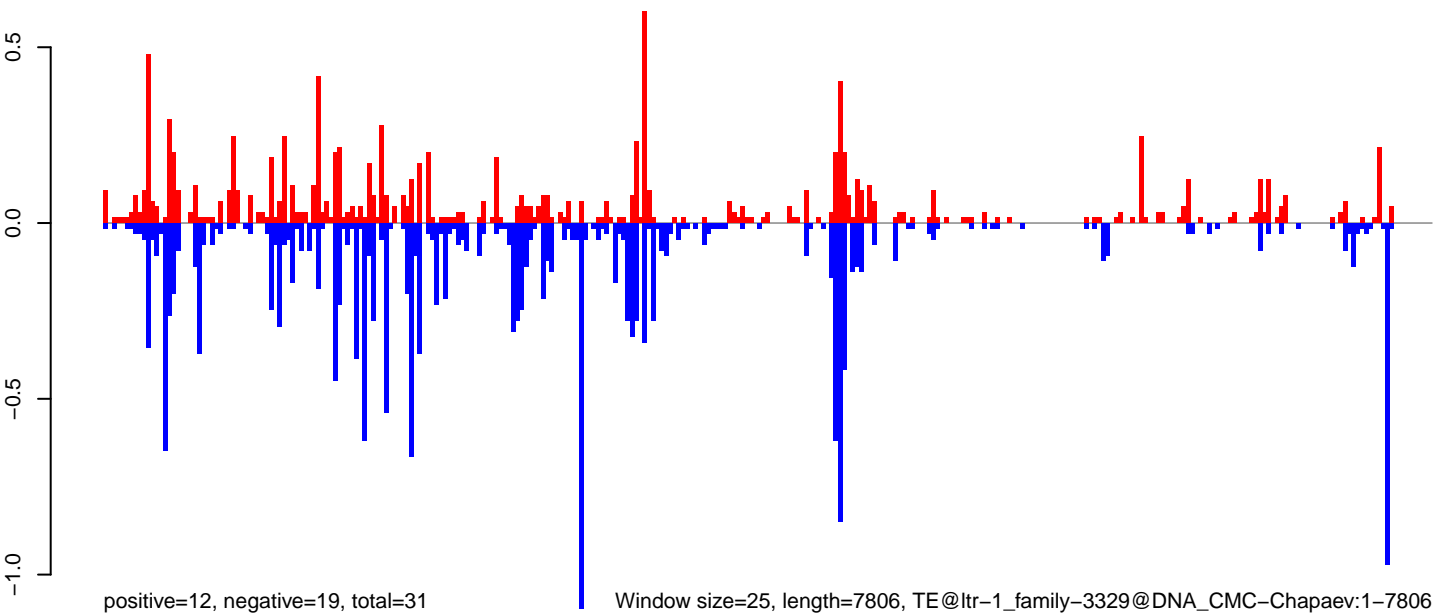
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



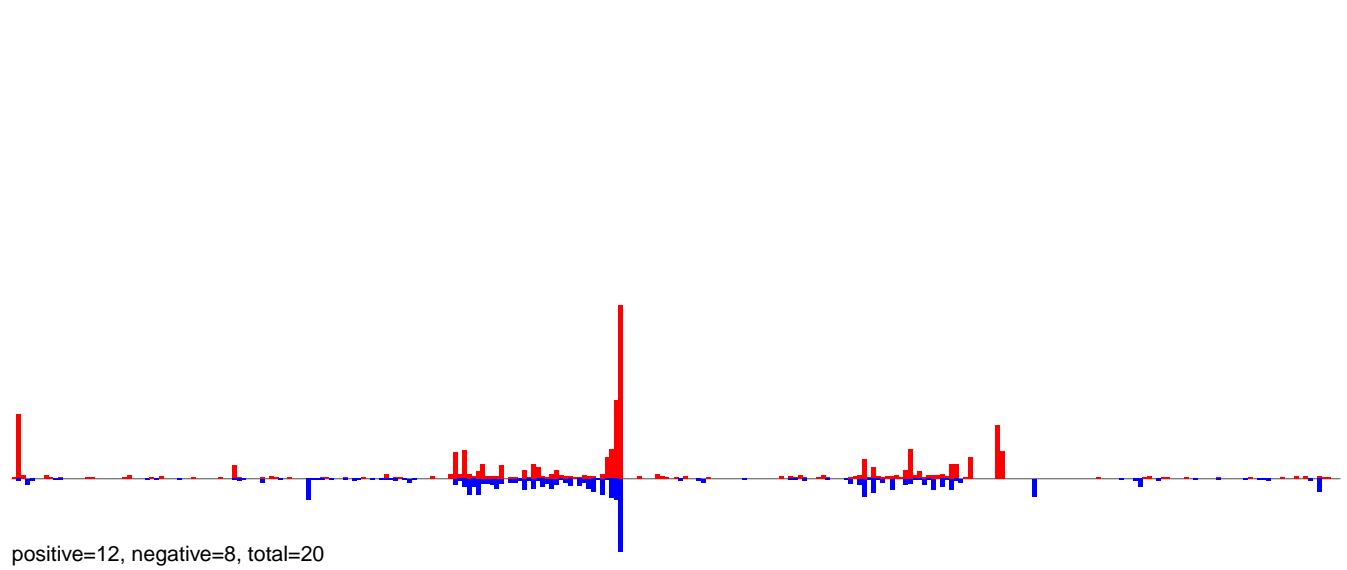
AeAlbo\_CHIKV\_9dpi.rep



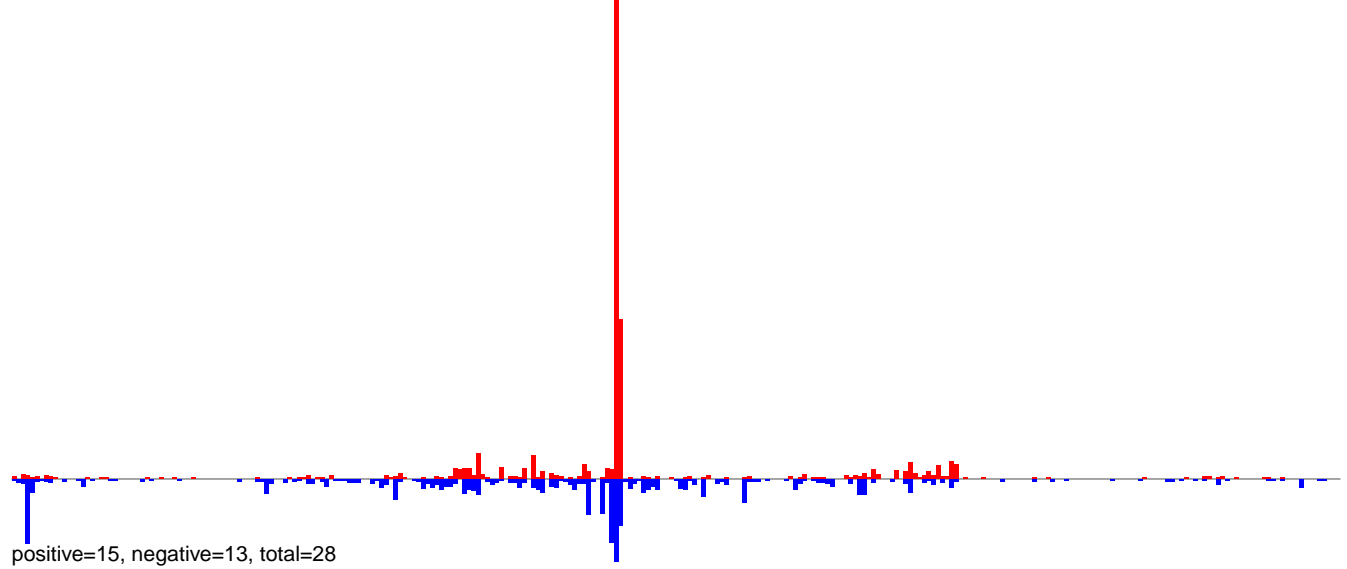
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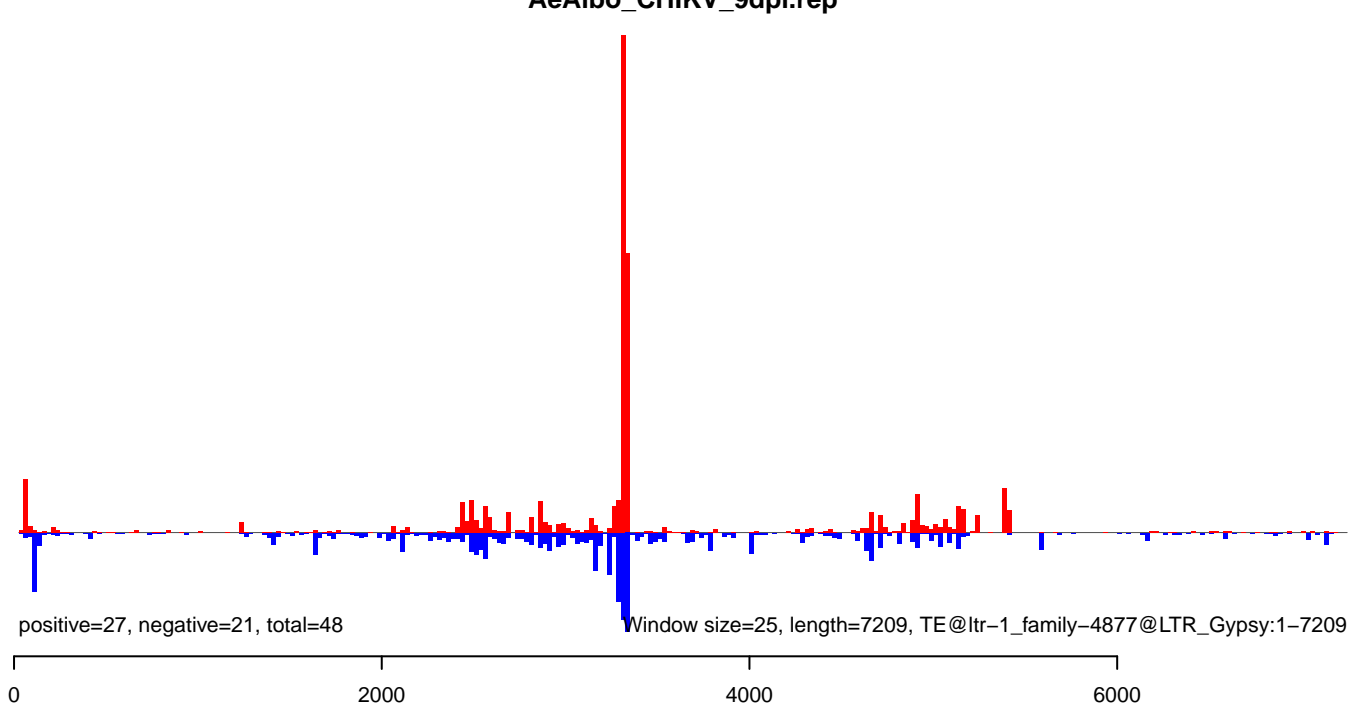
AeAlbo\_CHIKV\_9dpi.18\_23.rep



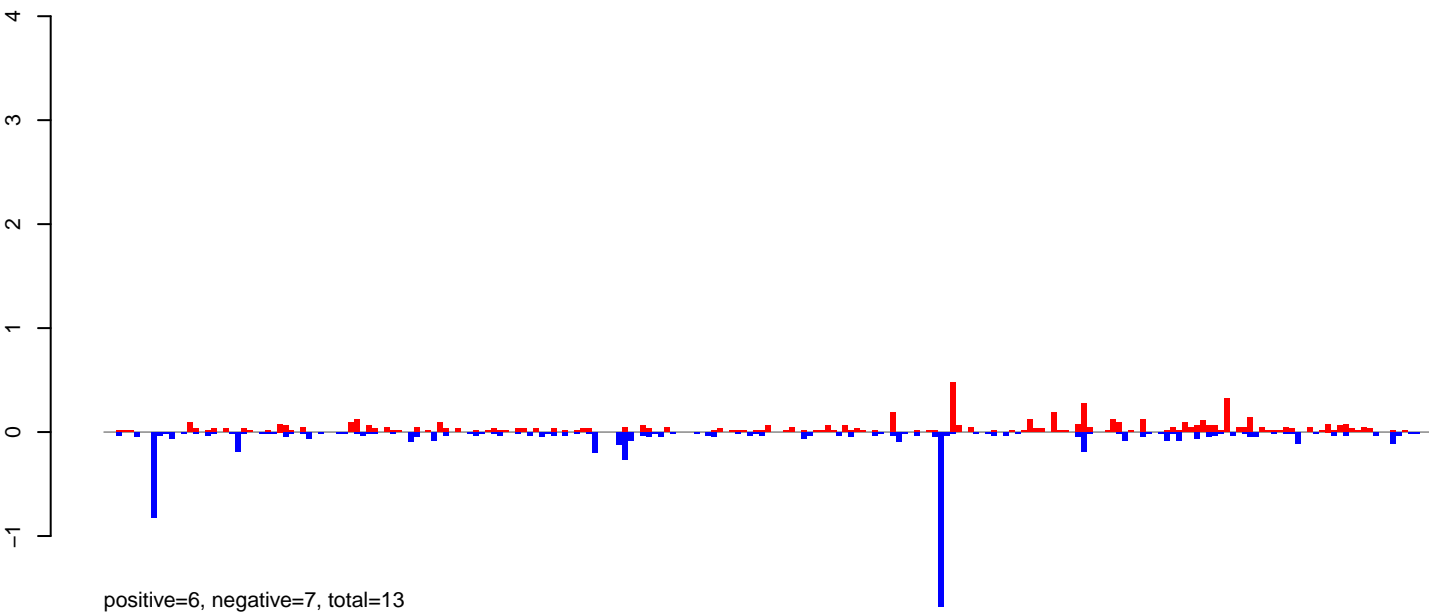
AeAlbo\_CHIKV\_9dpi.24\_35.rep



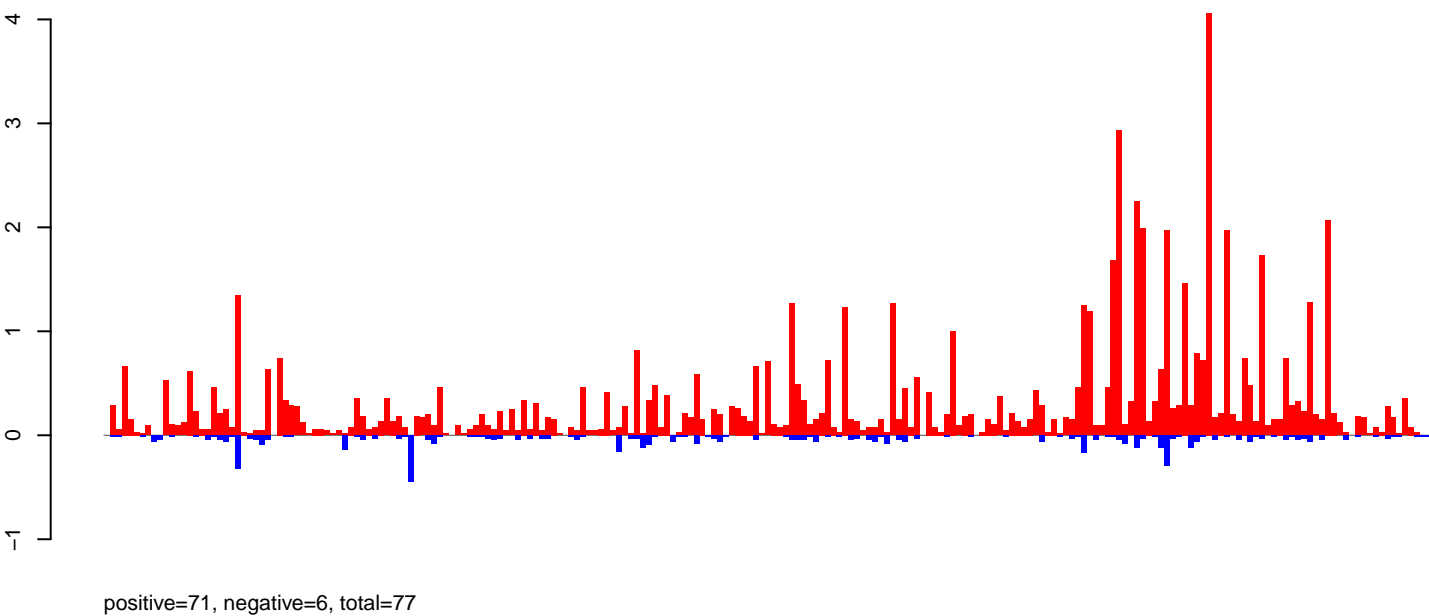
AeAlbo\_CHIKV\_9dpi.rep



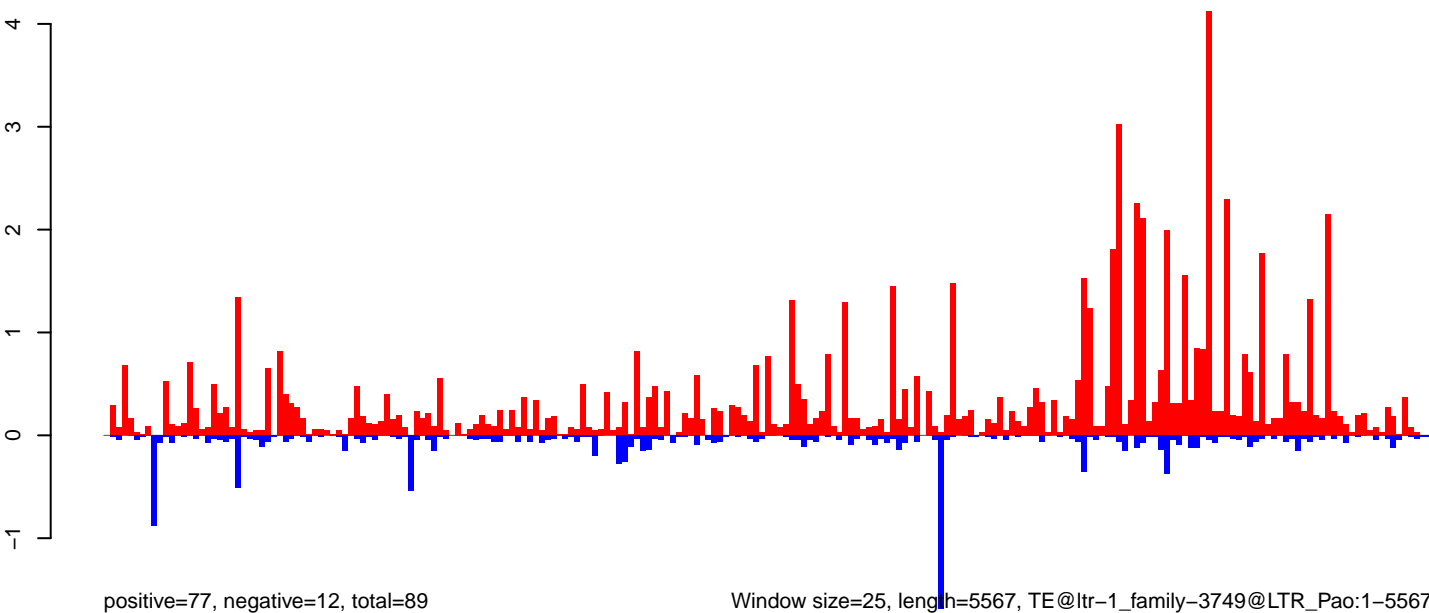
AeAlbo\_CHIKV\_9dpi.18\_23.rep



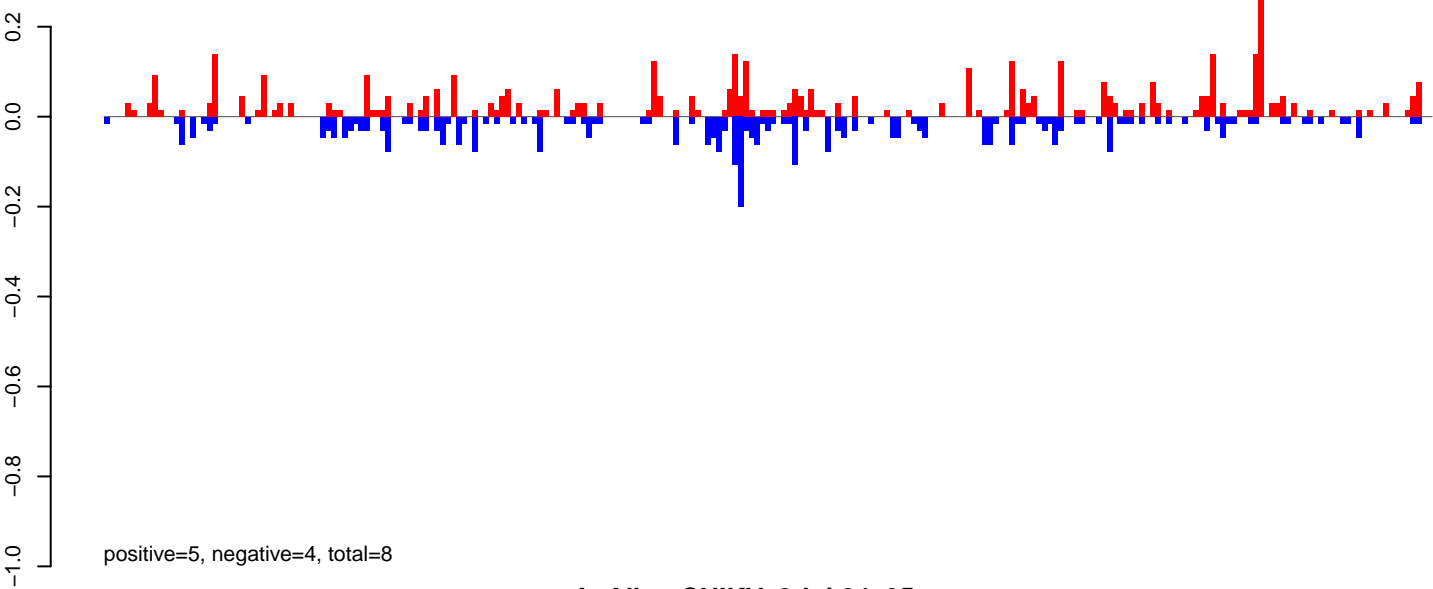
AeAlbo\_CHIKV\_9dpi.24\_35.rep



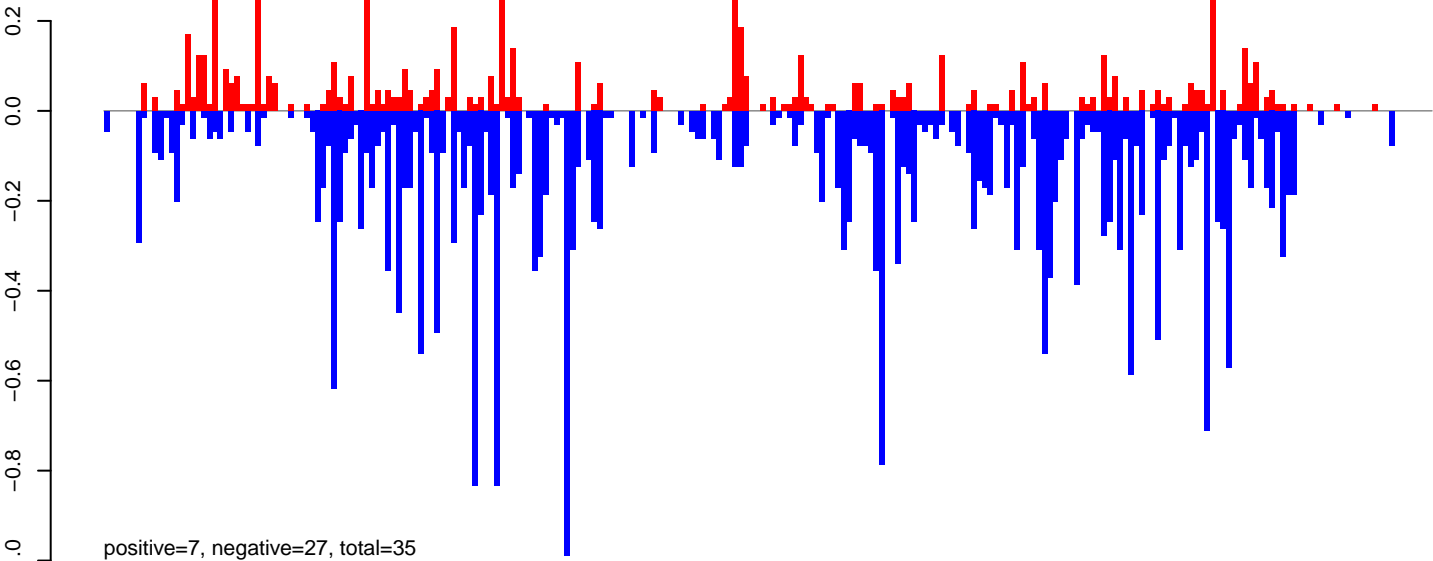
AeAlbo\_CHIKV\_9dpi.rep



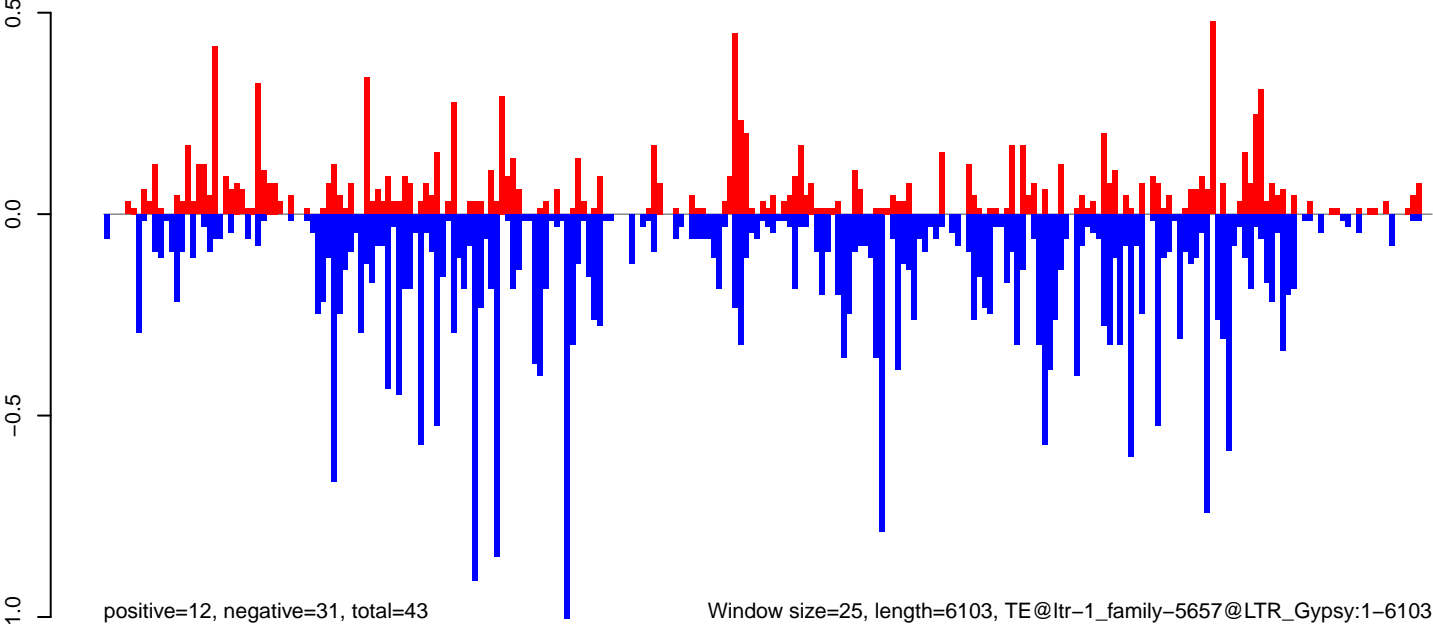
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



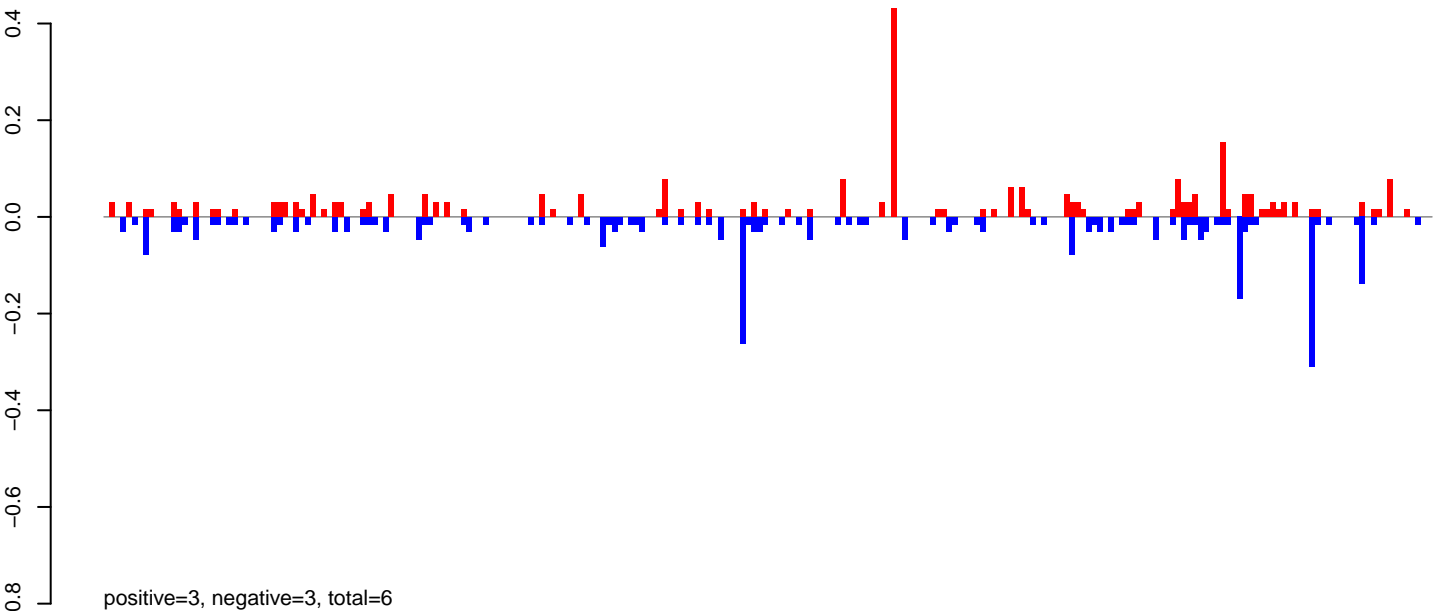
AeAlbo\_CHIKV\_9dpi.rep



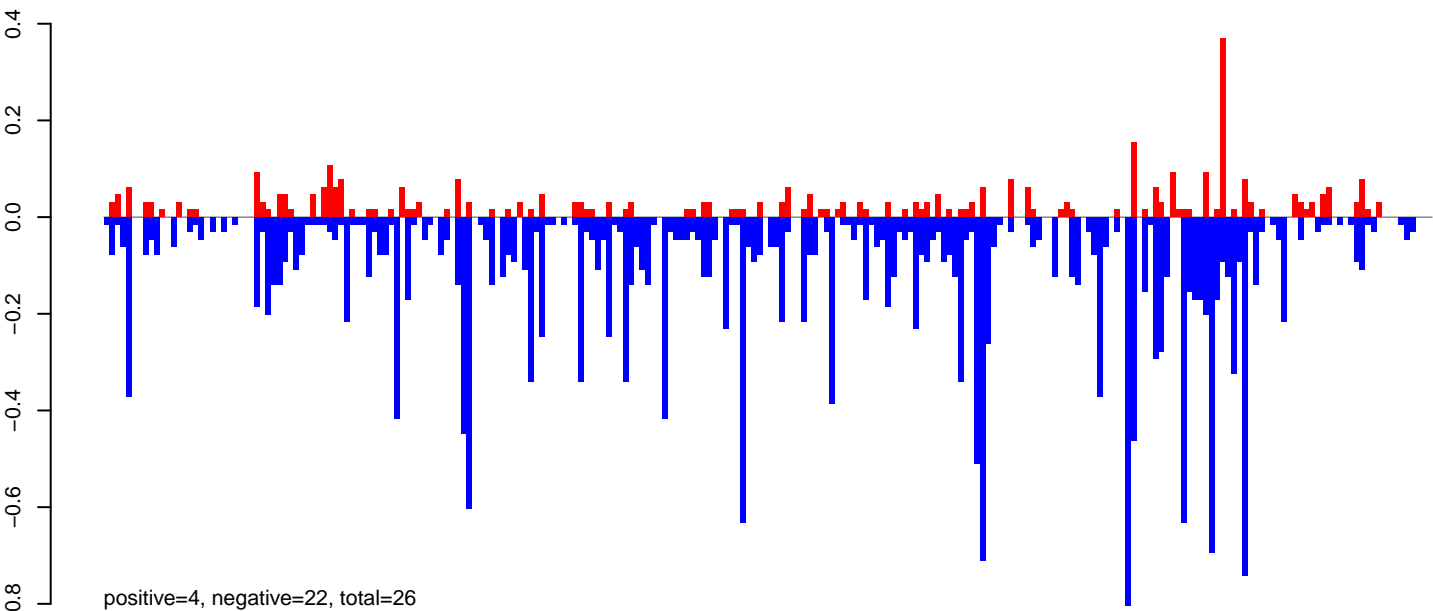
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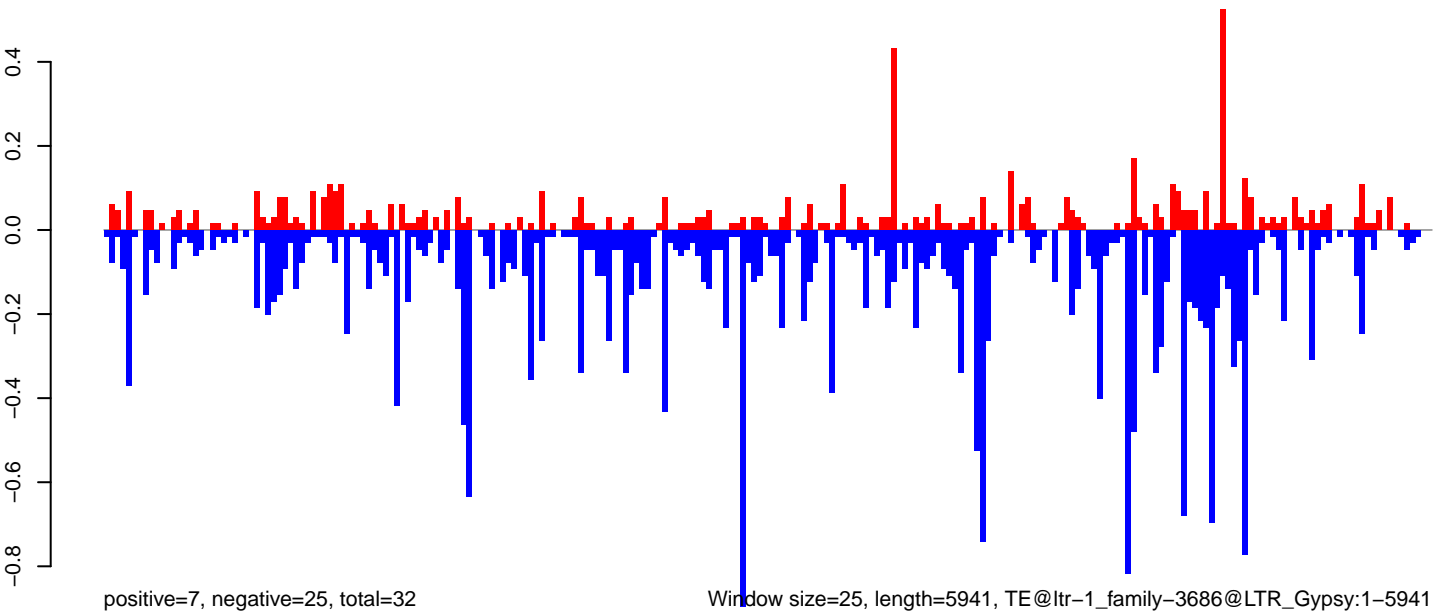
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



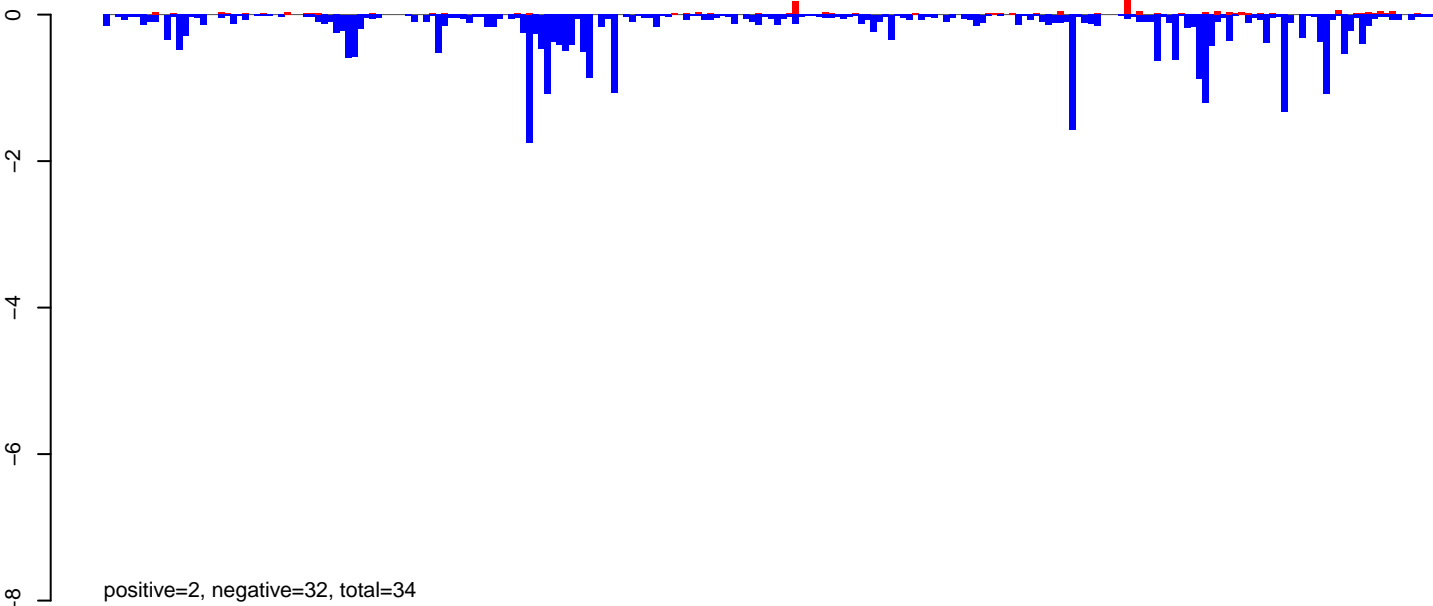
**AeAlbo\_CHIKV\_9dpi.rep**



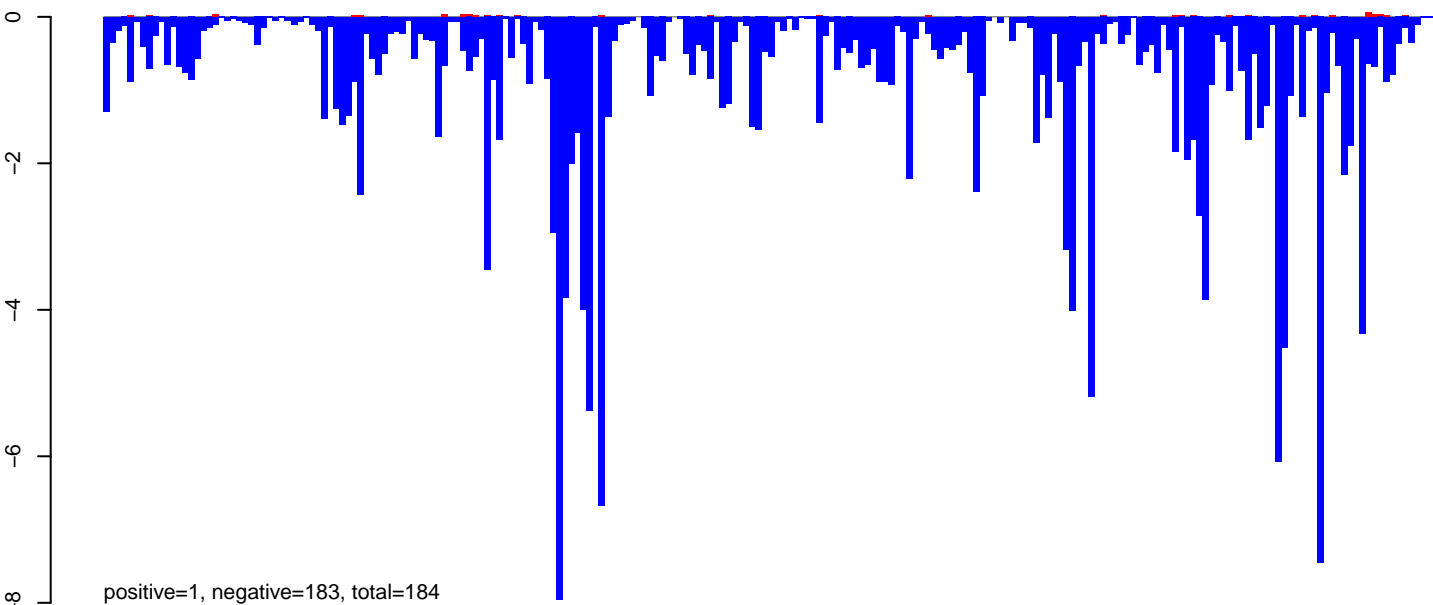
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0 1000 2000 3000 4000 5000 6000

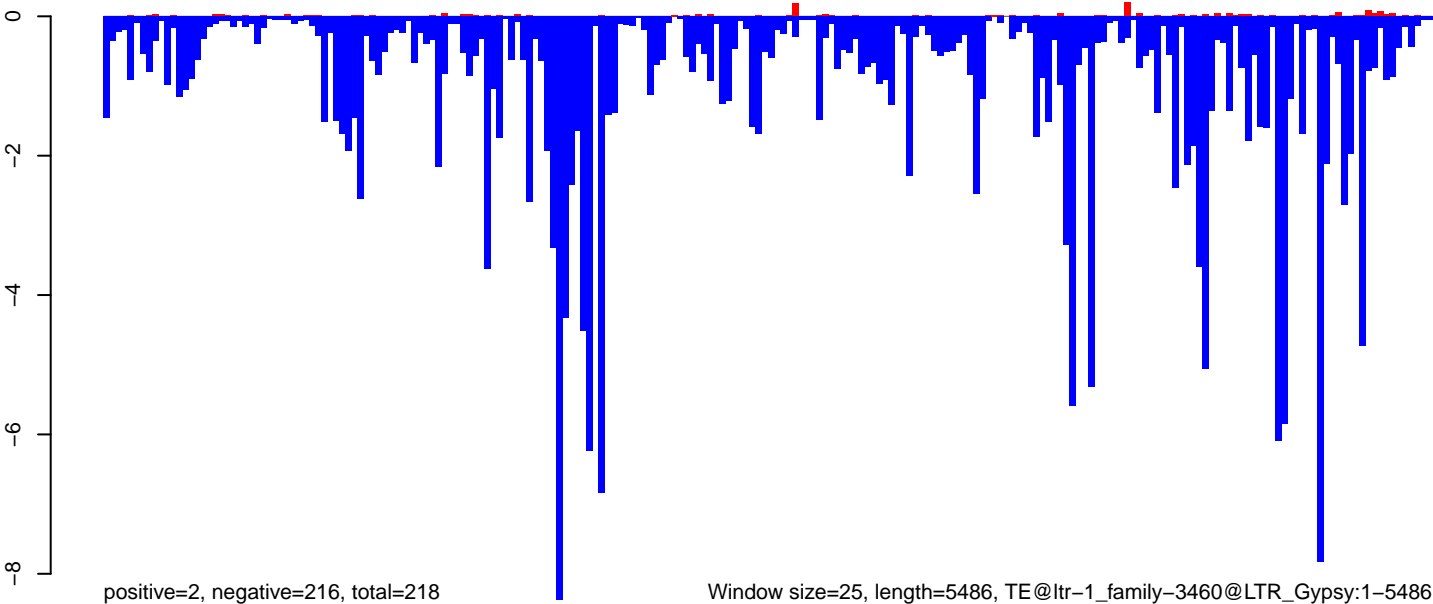
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



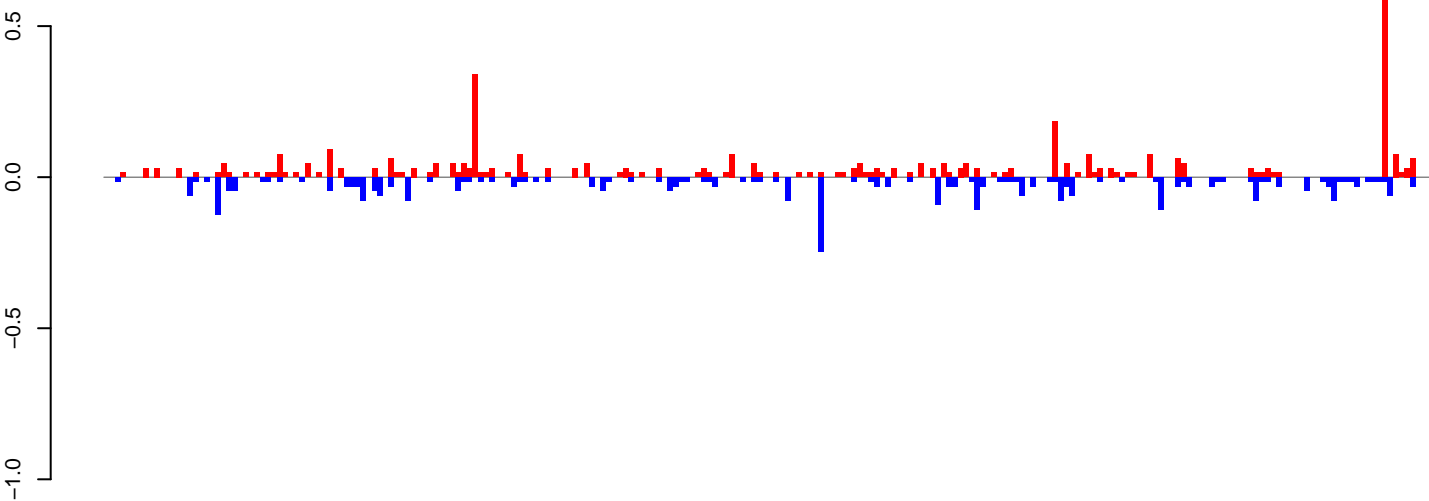
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=5486, TE@ltr-1\_family-3460@LTR\_Gypsy:1-5486

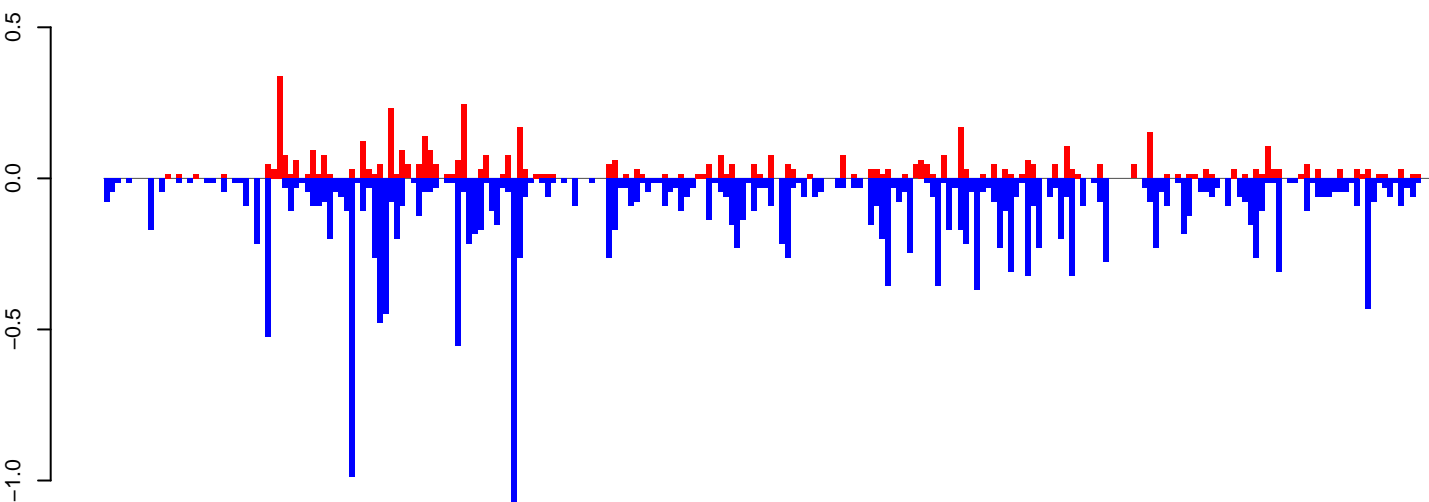
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



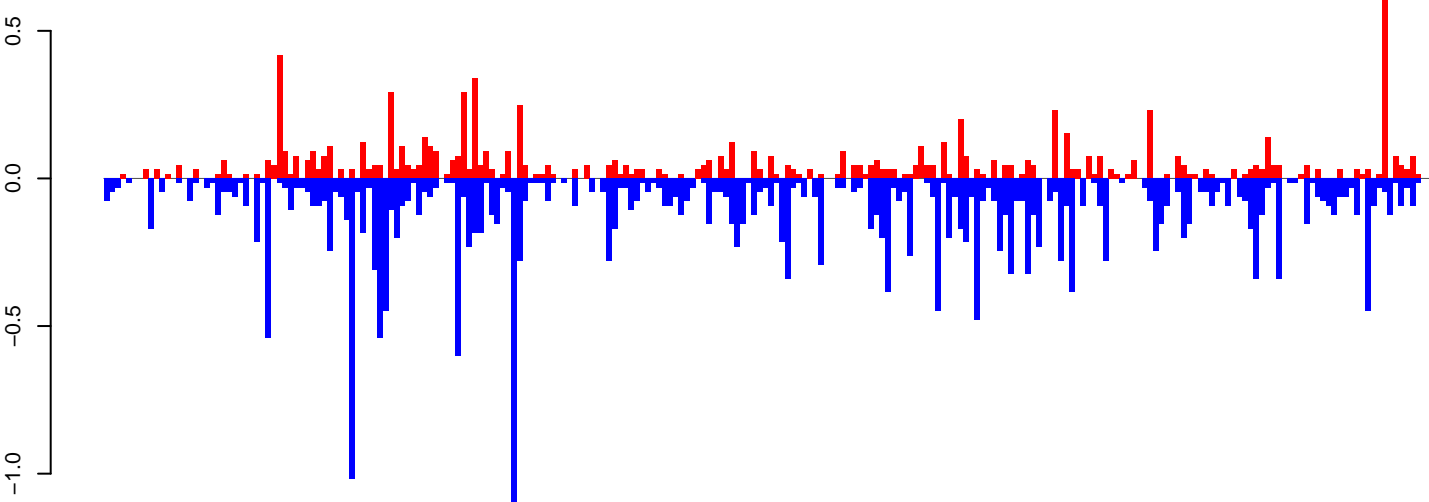
positive=4, negative=3, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



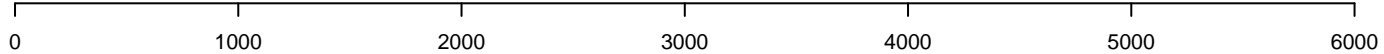
positive=5, negative=20, total=26

AeAlbo\_CHIKV\_9dpi.rep

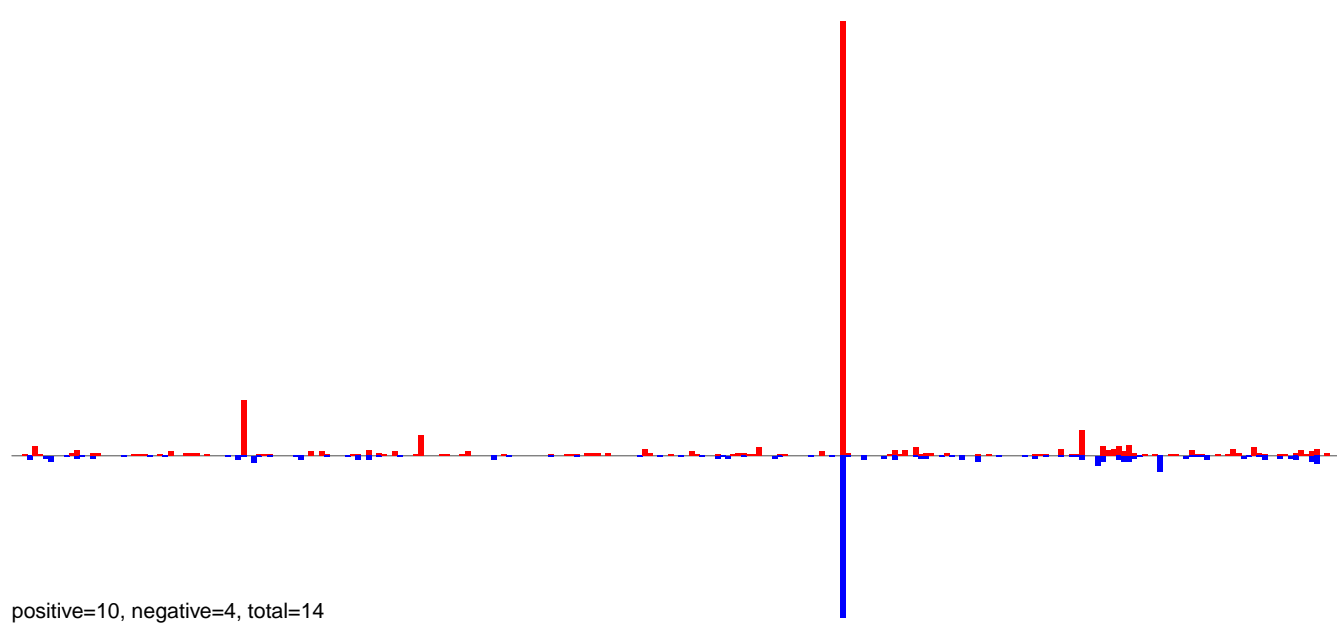


positive=9, negative=24, total=33

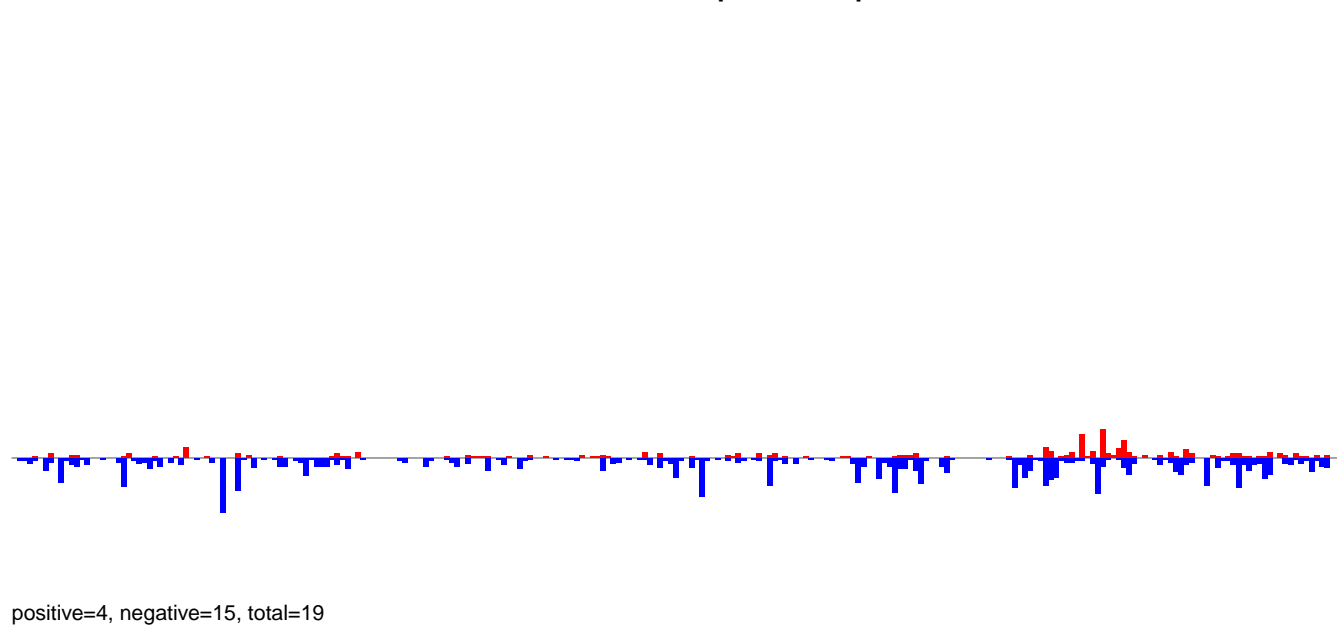
Window size=25, length=5927, TE@ltr-1\_family-3334@LTR\_Pao:1-5927



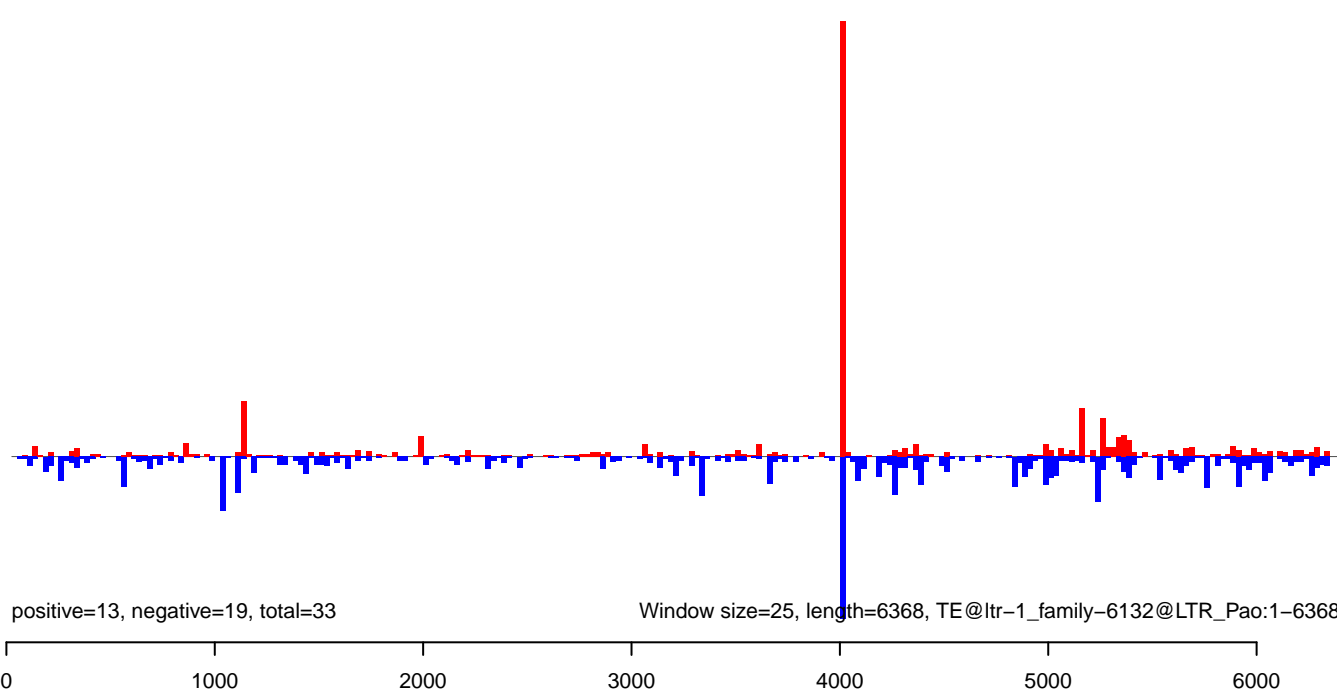
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



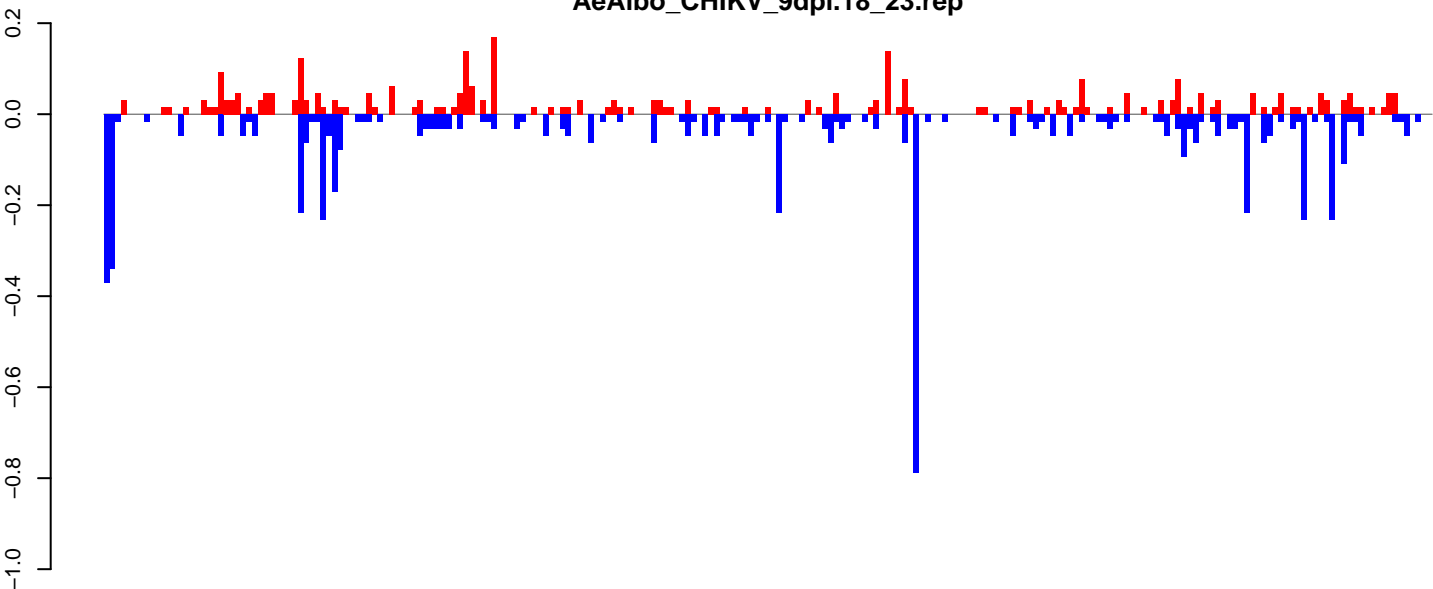
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

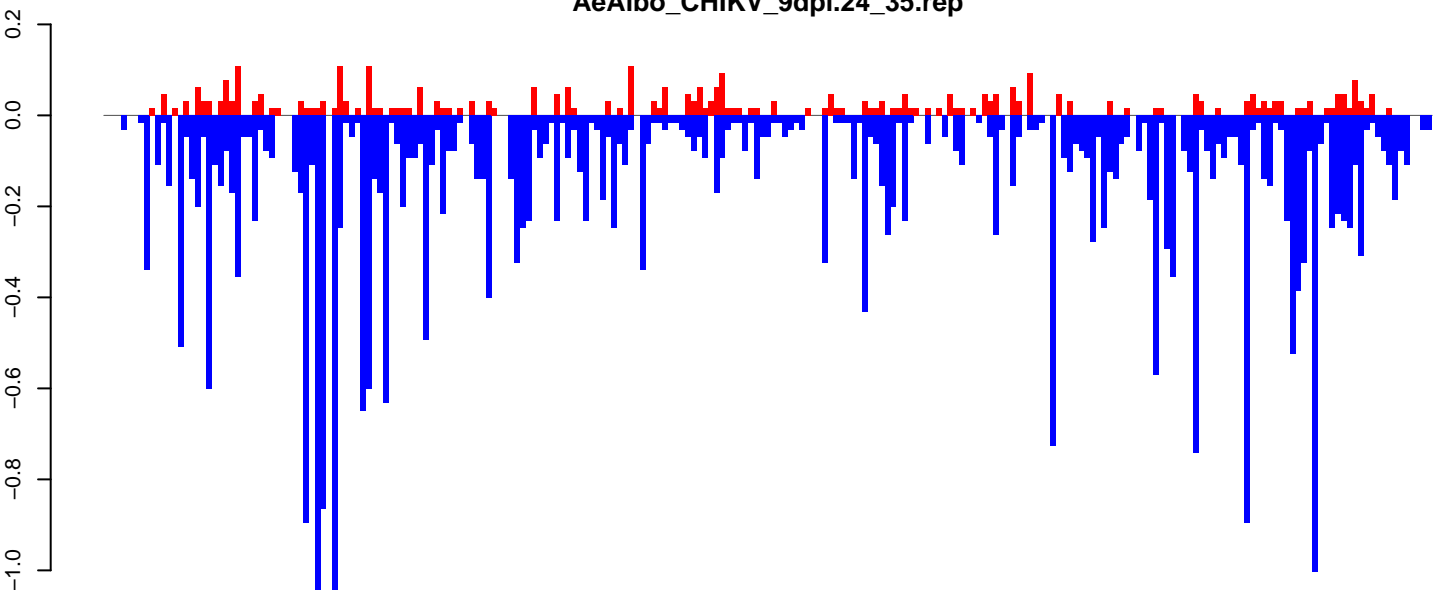


AeAlbo\_CHIKV\_9dpi.18\_23.rep



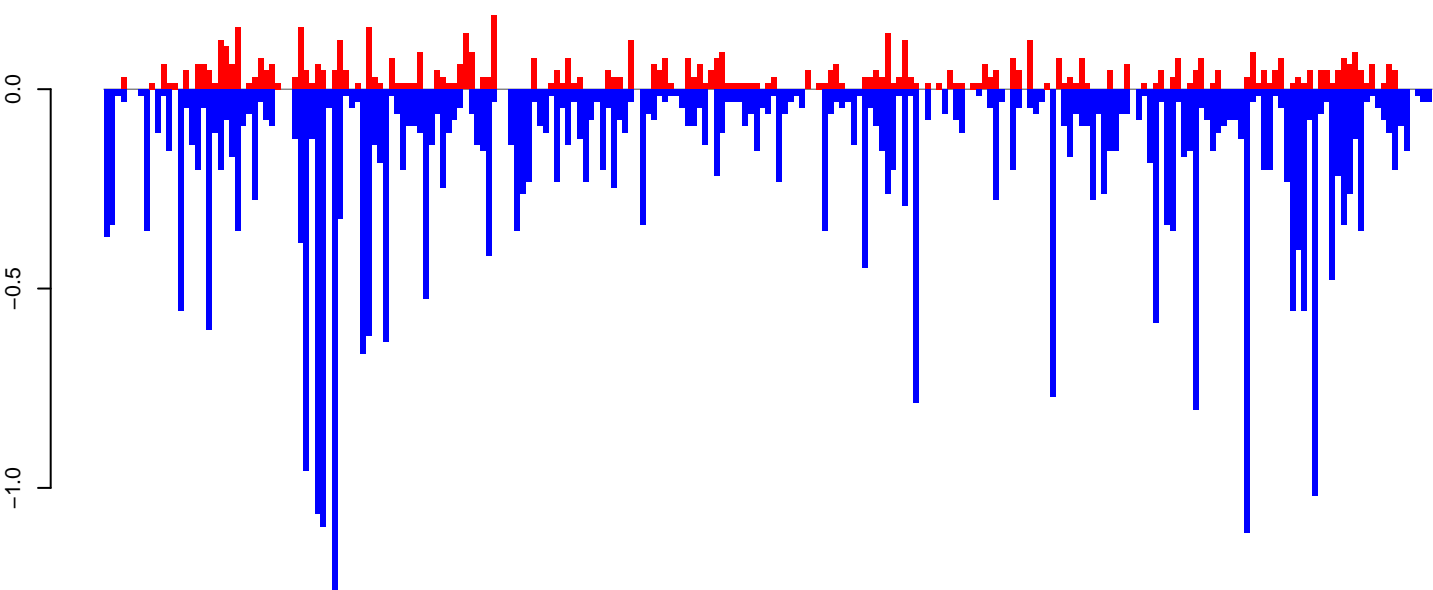
positive=3, negative=6, total=9

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=31, total=35

AeAlbo\_CHIKV\_9dpi.rep



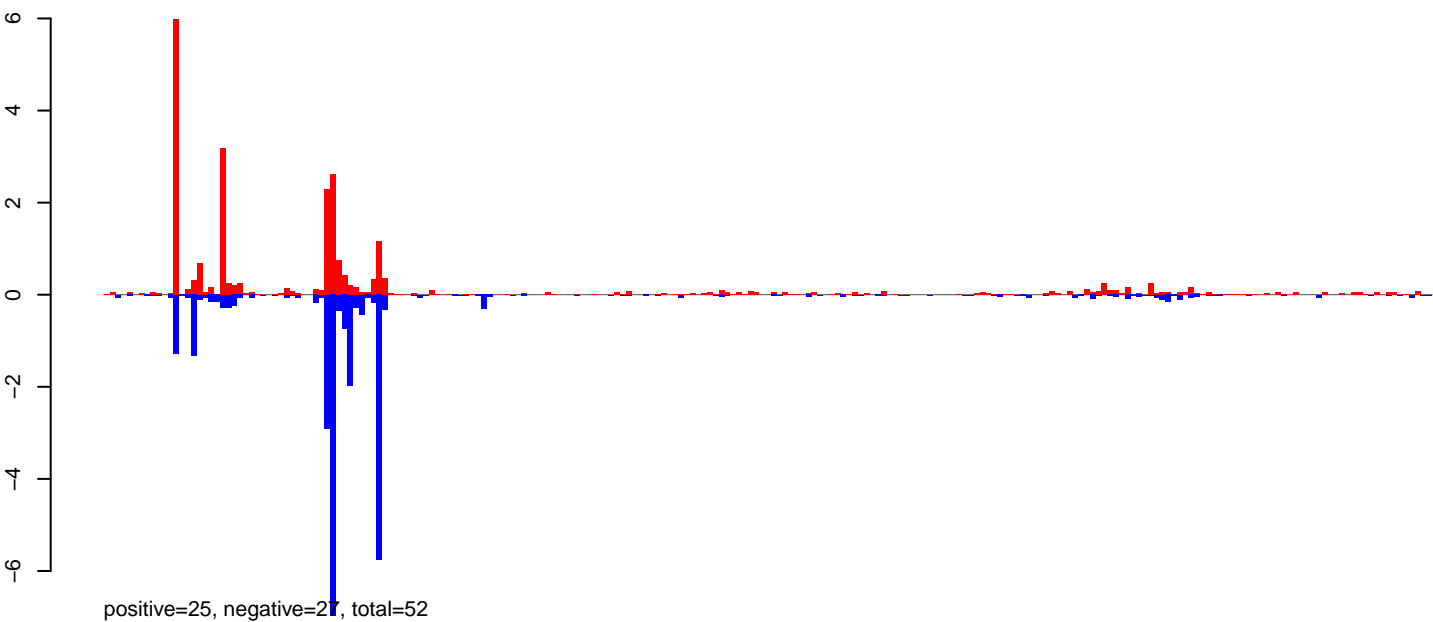
positive=7, negative=37, total=44

Window size=25, length=5807, TE@ltr-1\_family-5804@LTR\_Pao:1-5807

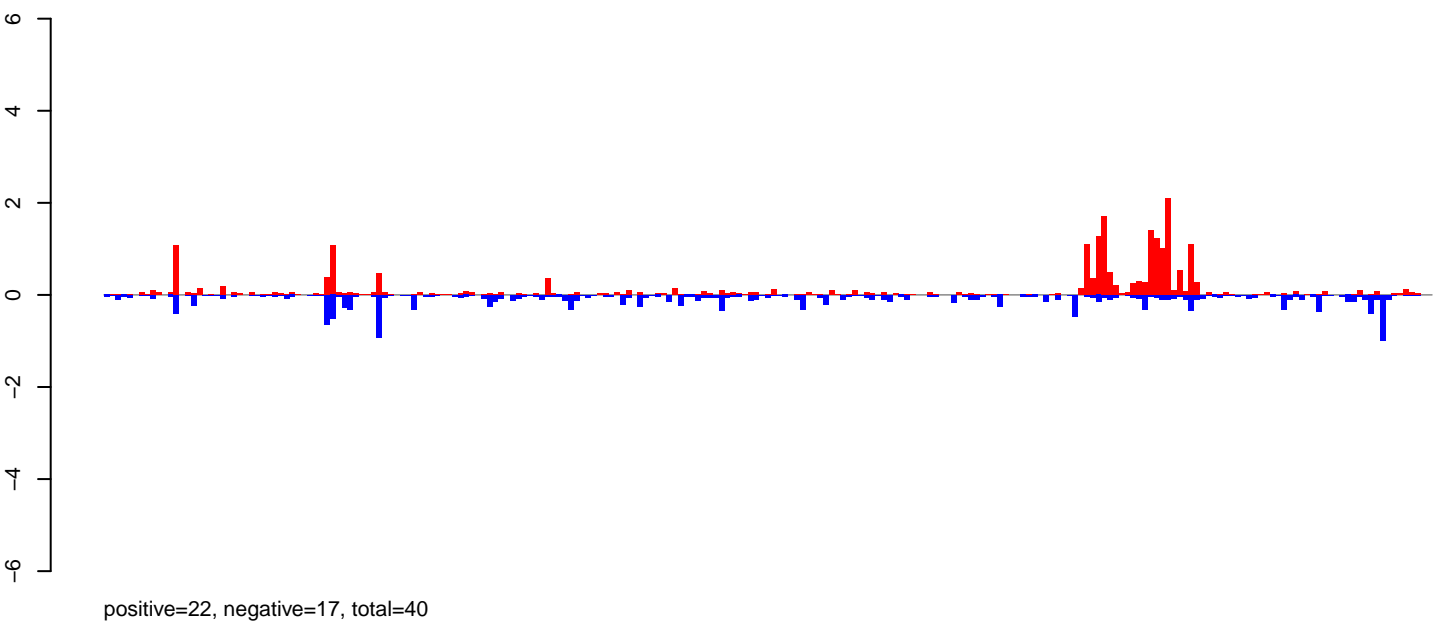
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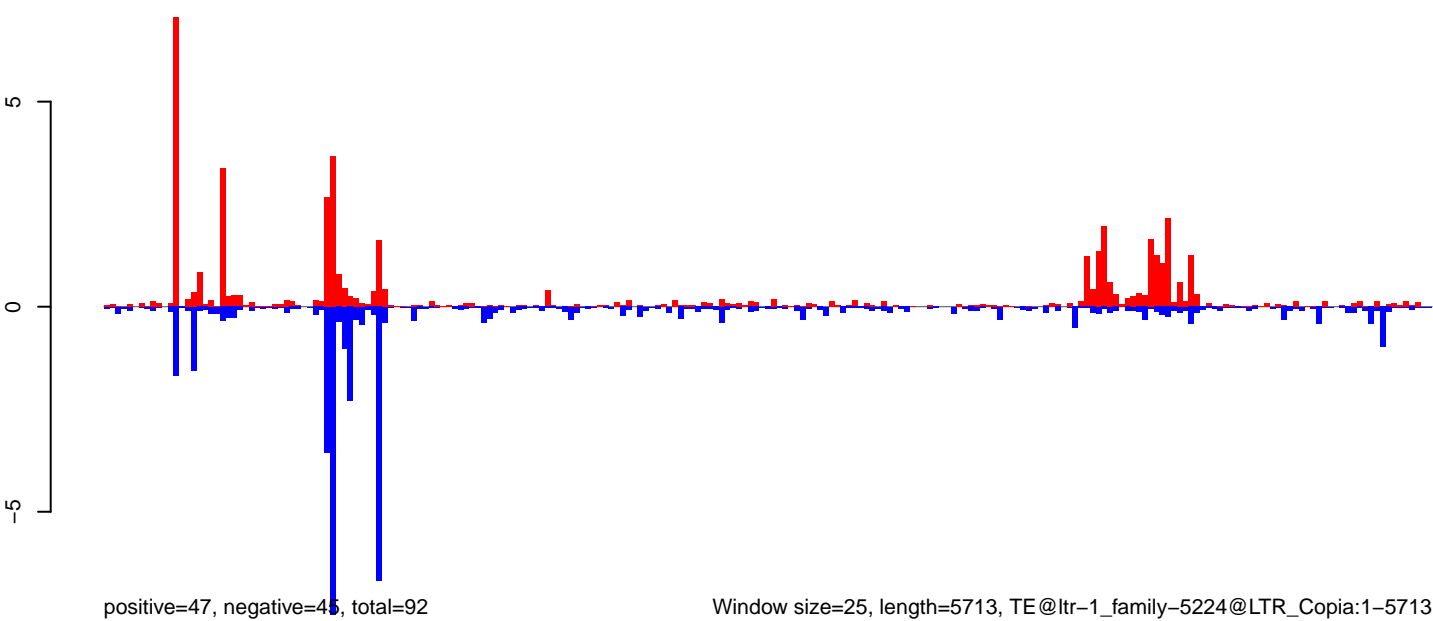
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



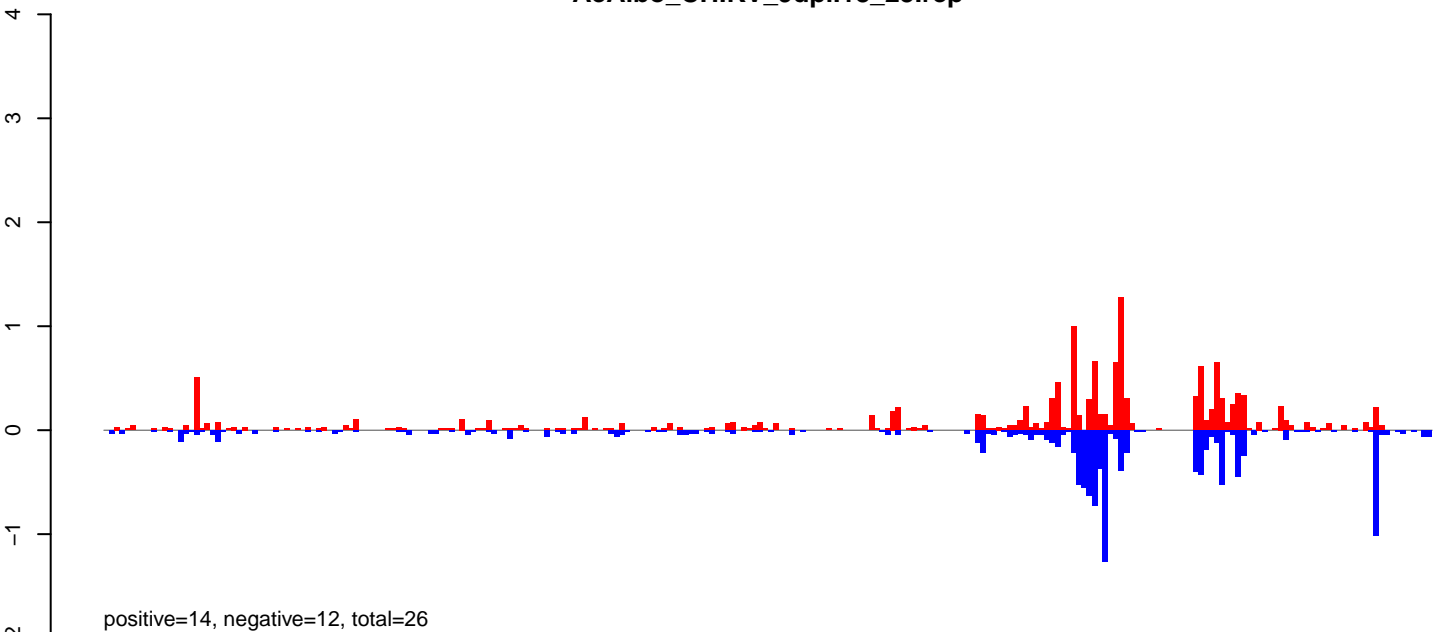
AeAlbo\_CHIKV\_9dpi.rep



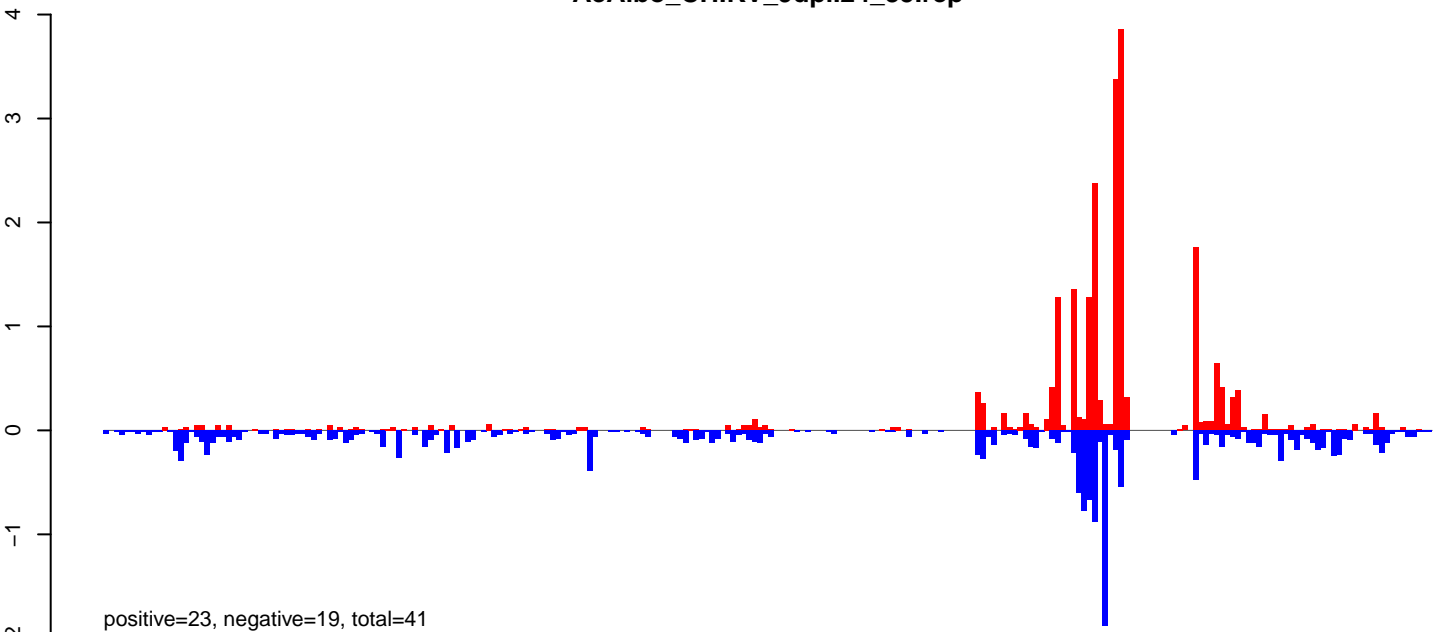
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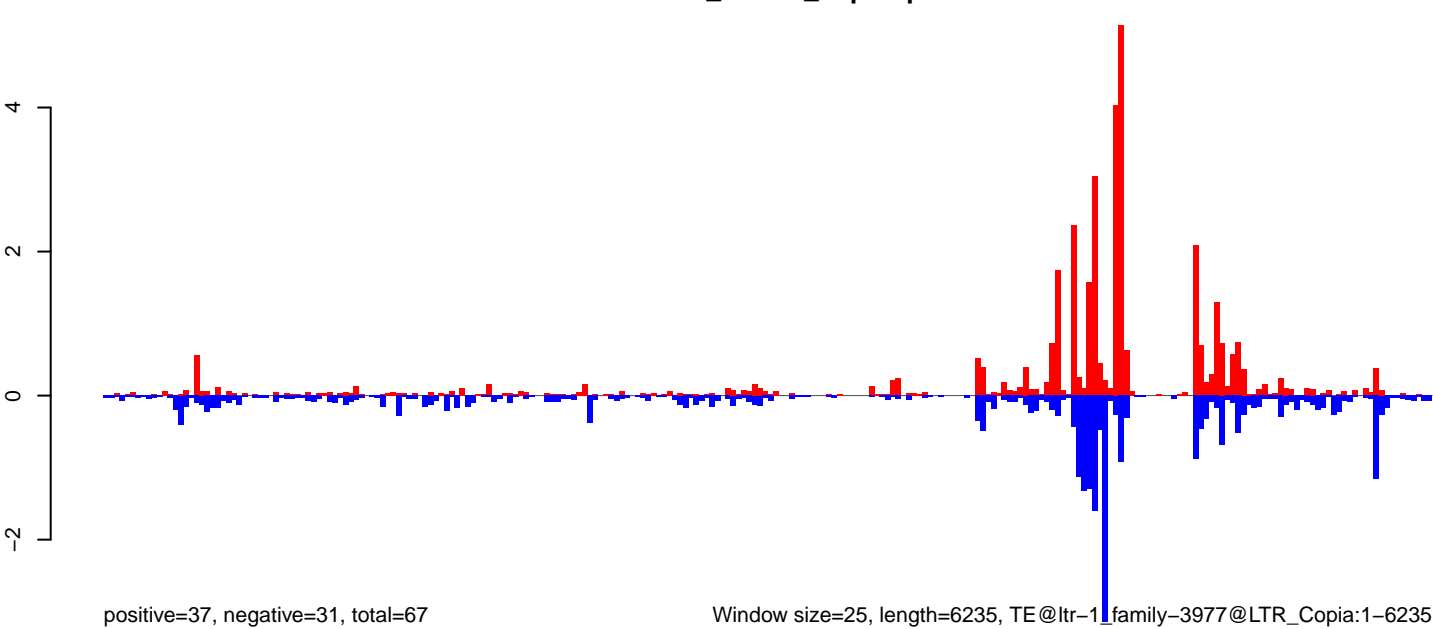
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



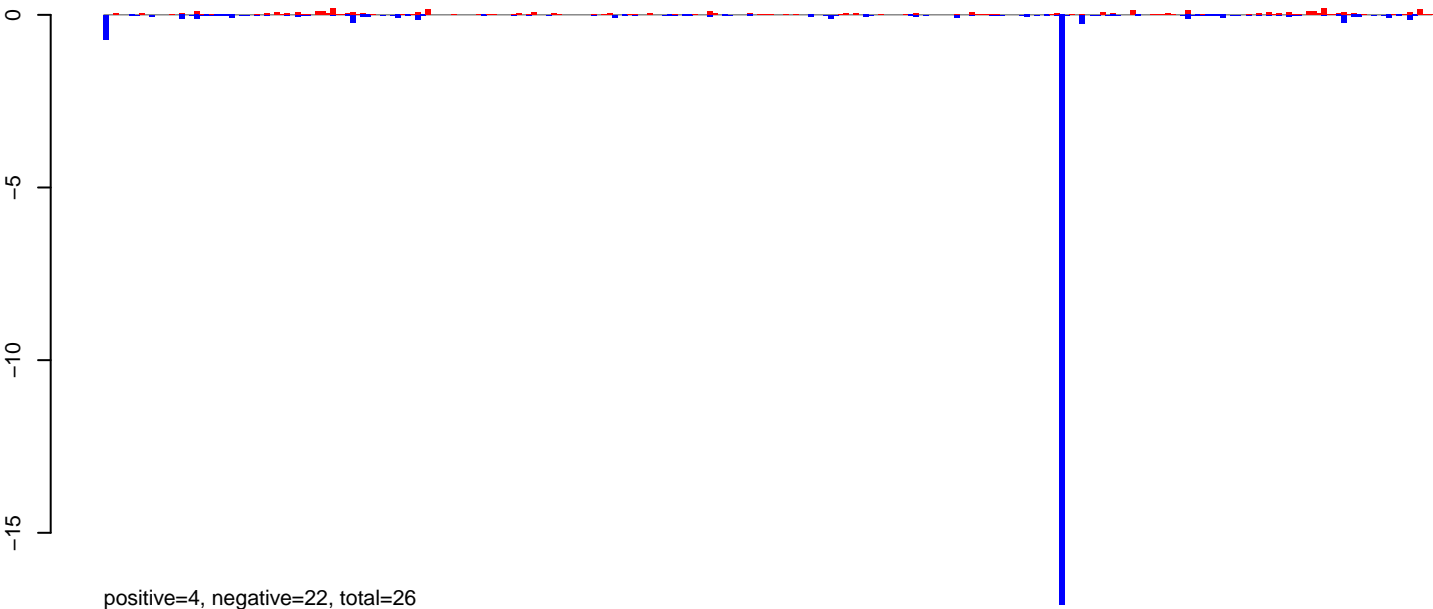
**AeAlbo\_CHIKV\_9dpi.rep**



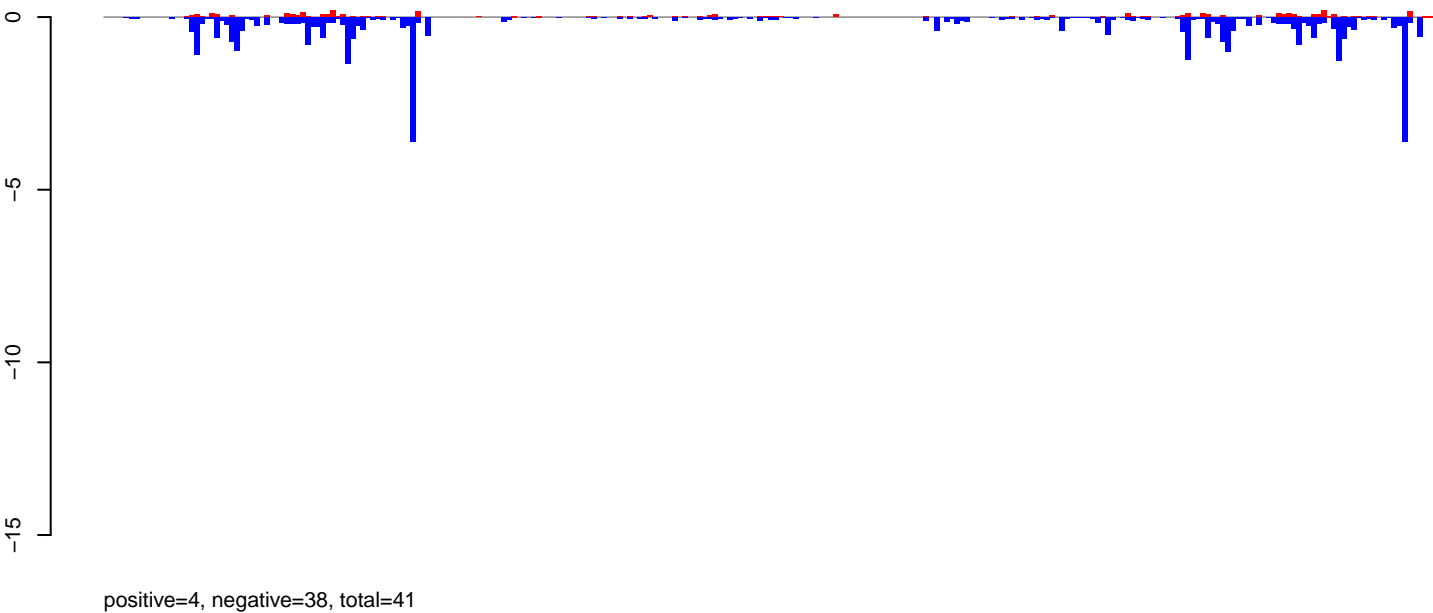
Window size=25, length=6235, TE@ltr-1\_family-3977@LTR\_Copia:1-6235

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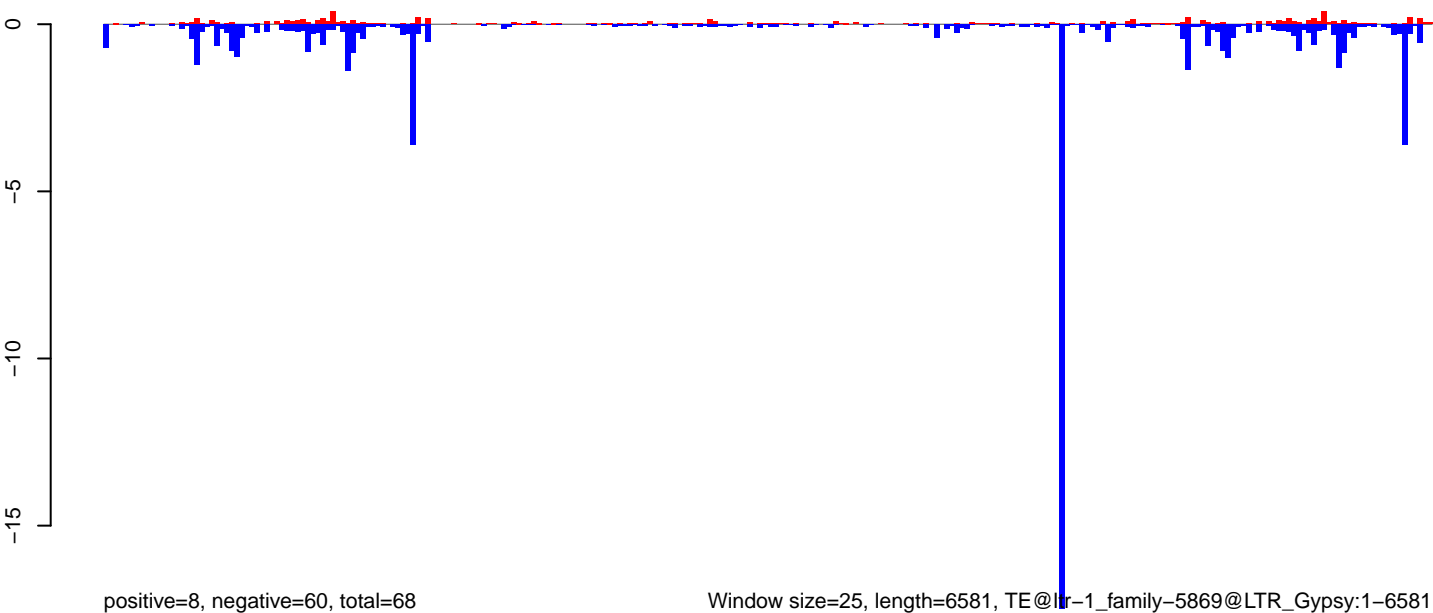
AeAlbo\_CHIKV\_9dpi.18\_23.rep



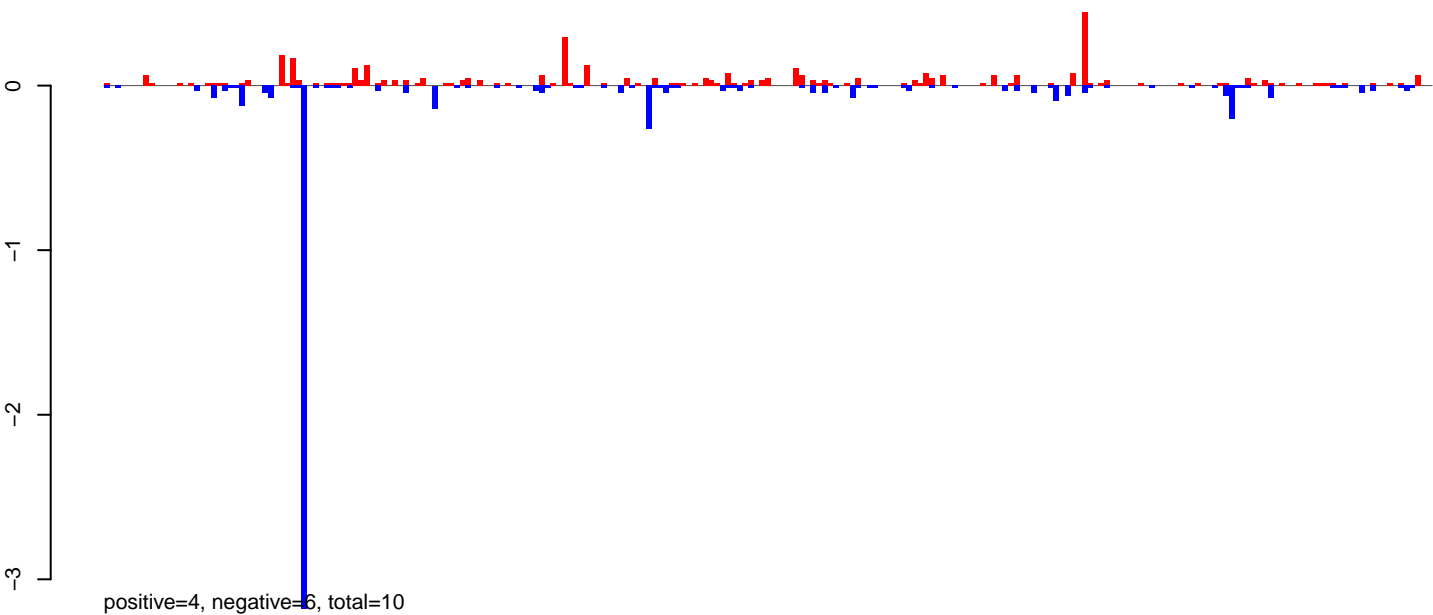
AeAlbo\_CHIKV\_9dpi.24\_35.rep



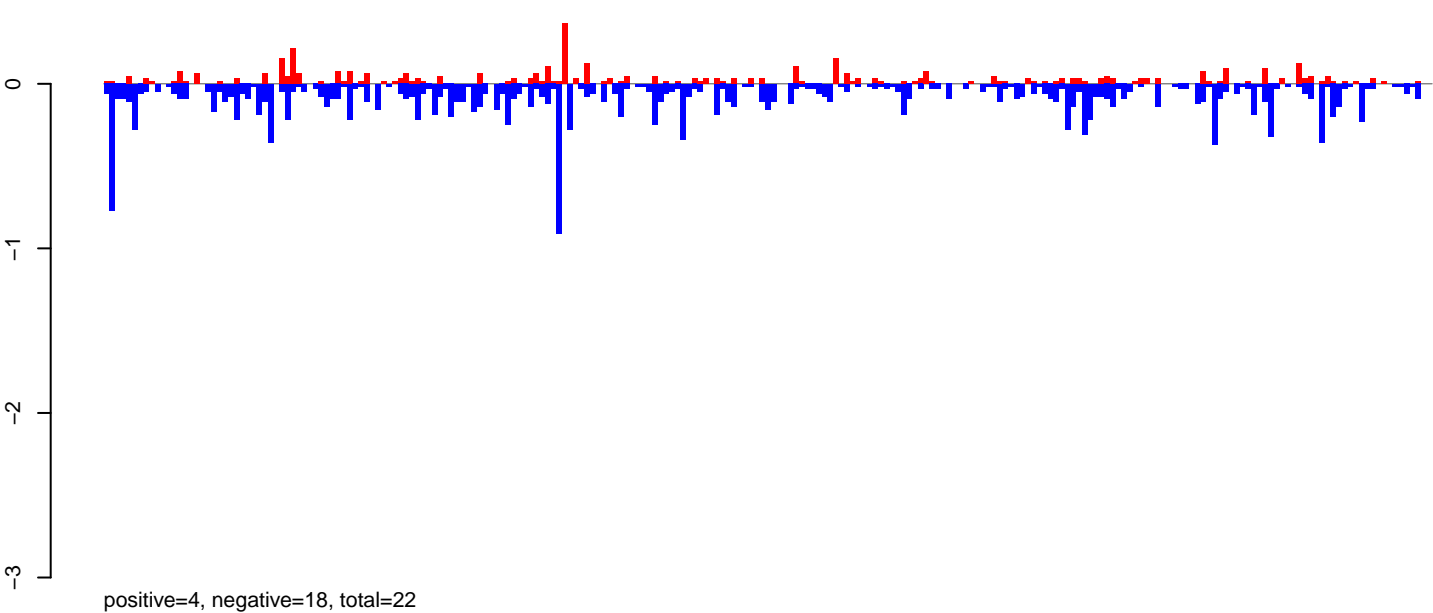
AeAlbo\_CHIKV\_9dpi.rep



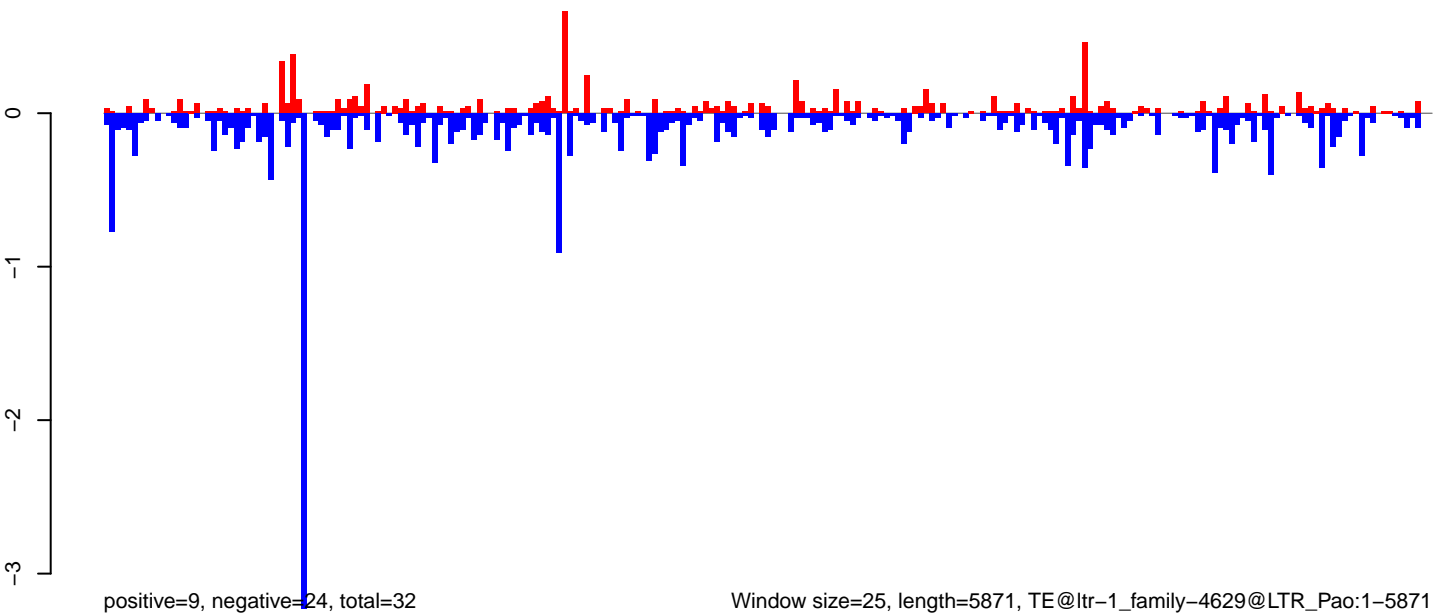
AeAlbo\_CHIKV\_9dpi.18\_23.rep



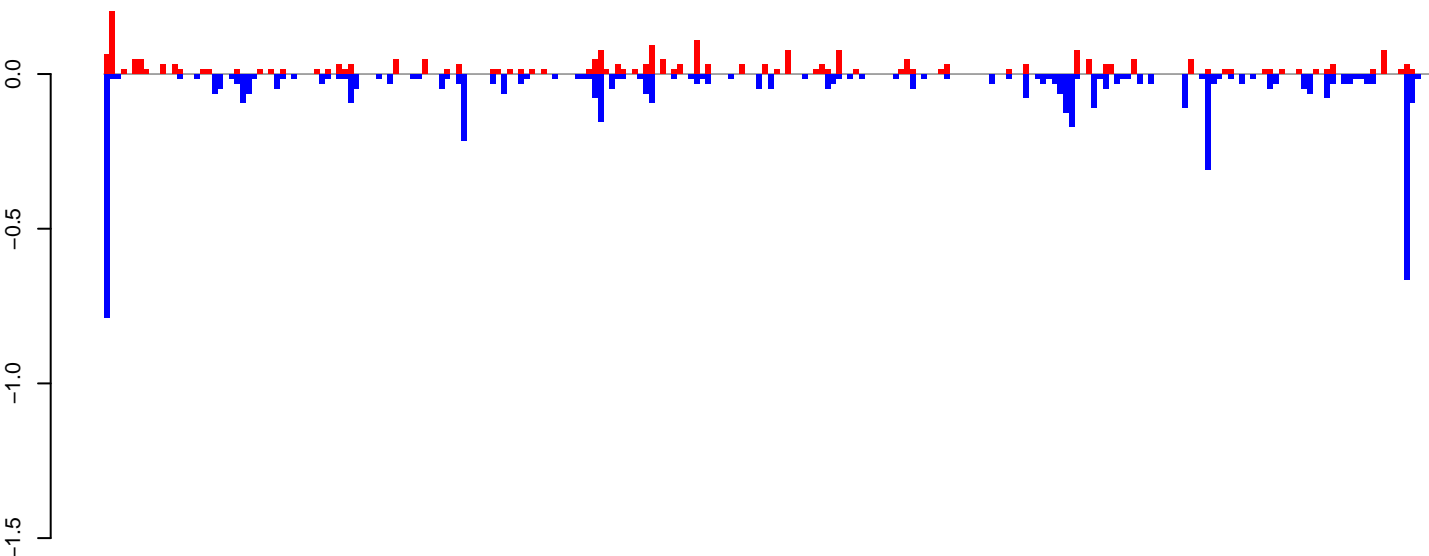
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

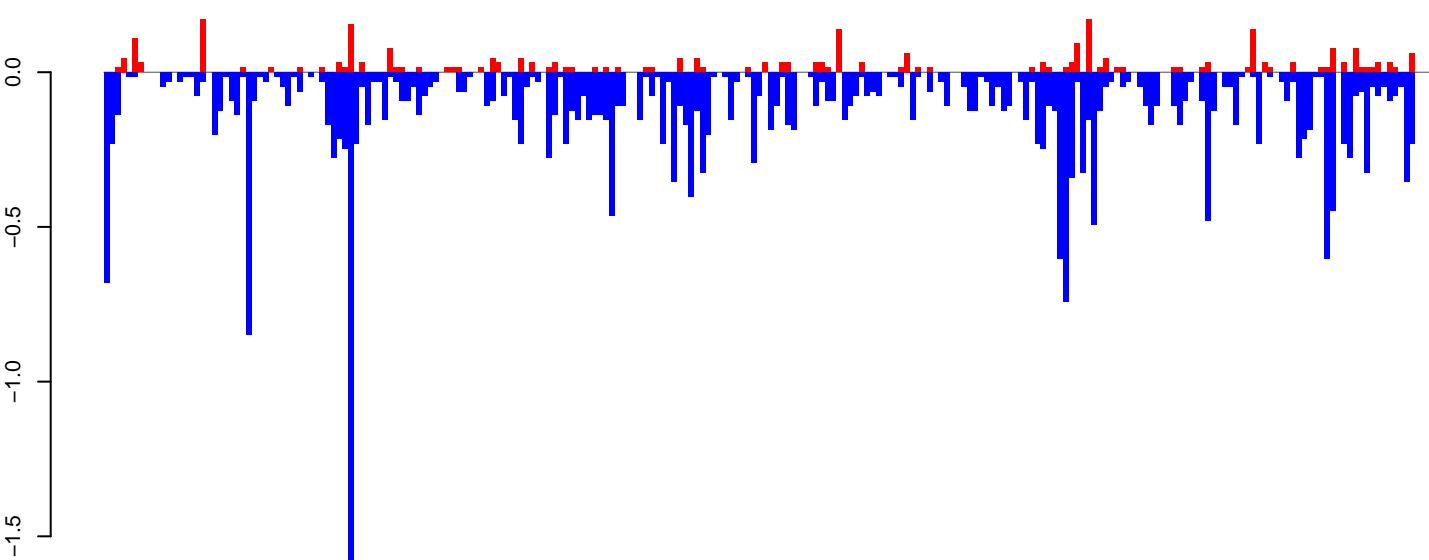


AeAlbo\_CHIKV\_9dpi.18\_23.rep



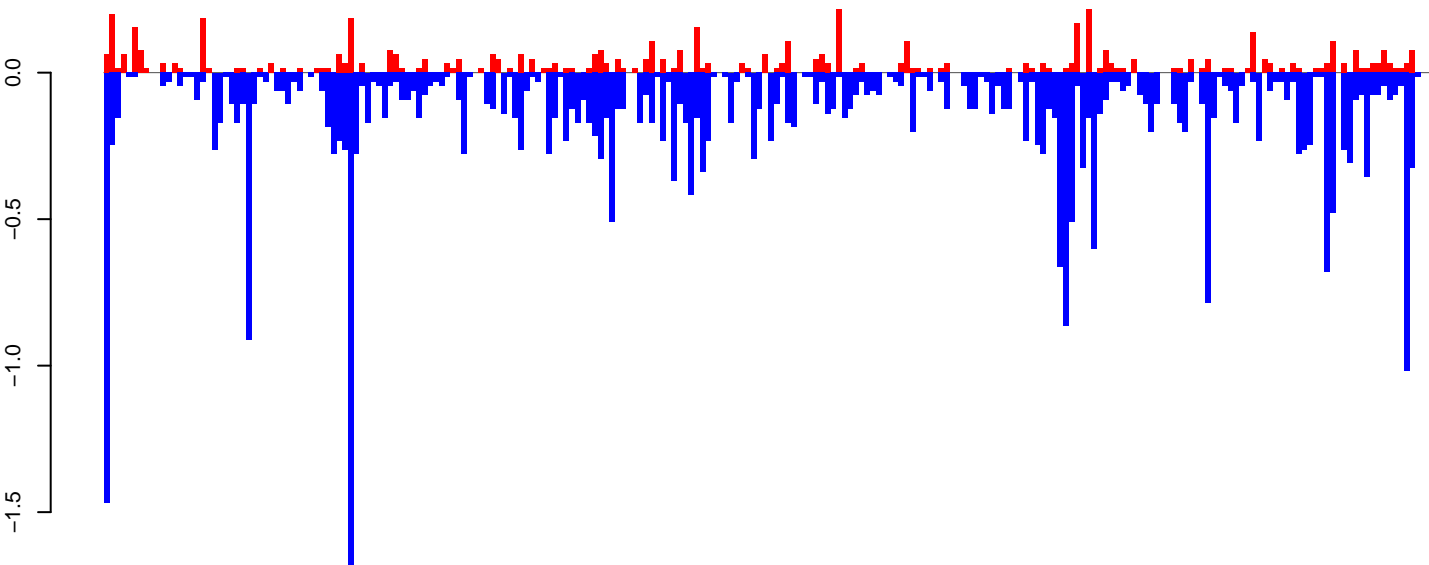
positive=3, negative=6, total=8

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=26, total=29

AeAlbo\_CHIKV\_9dpi.rep

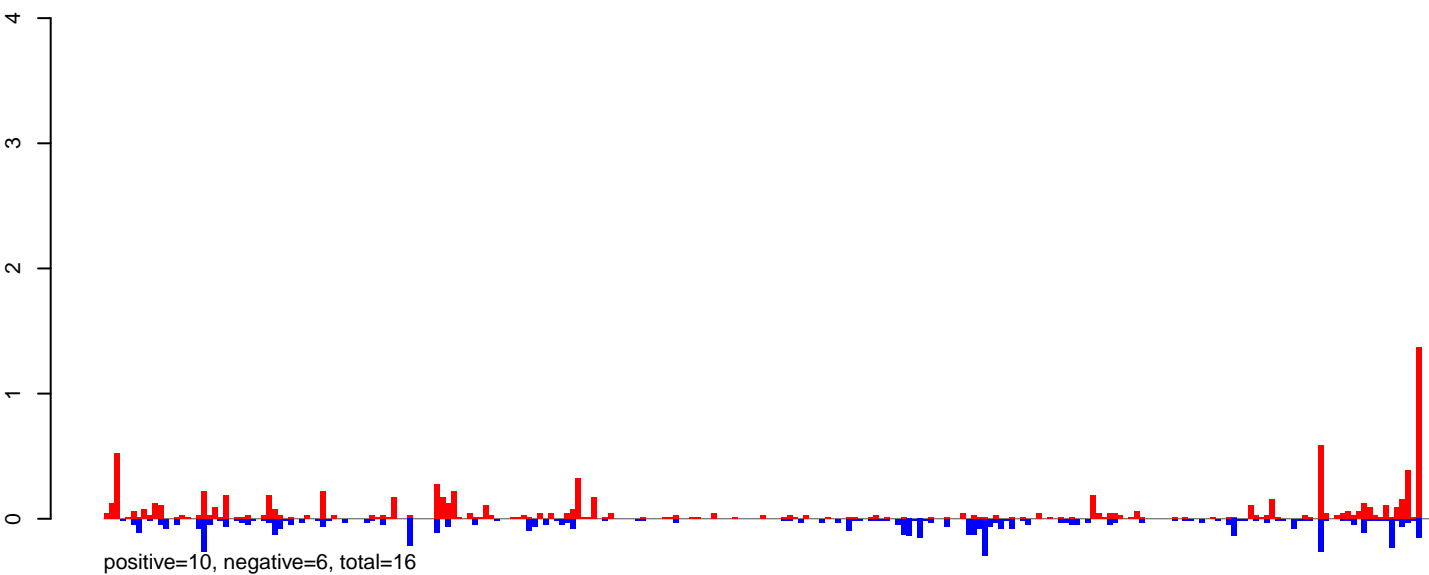


positive=5, negative=31, total=37

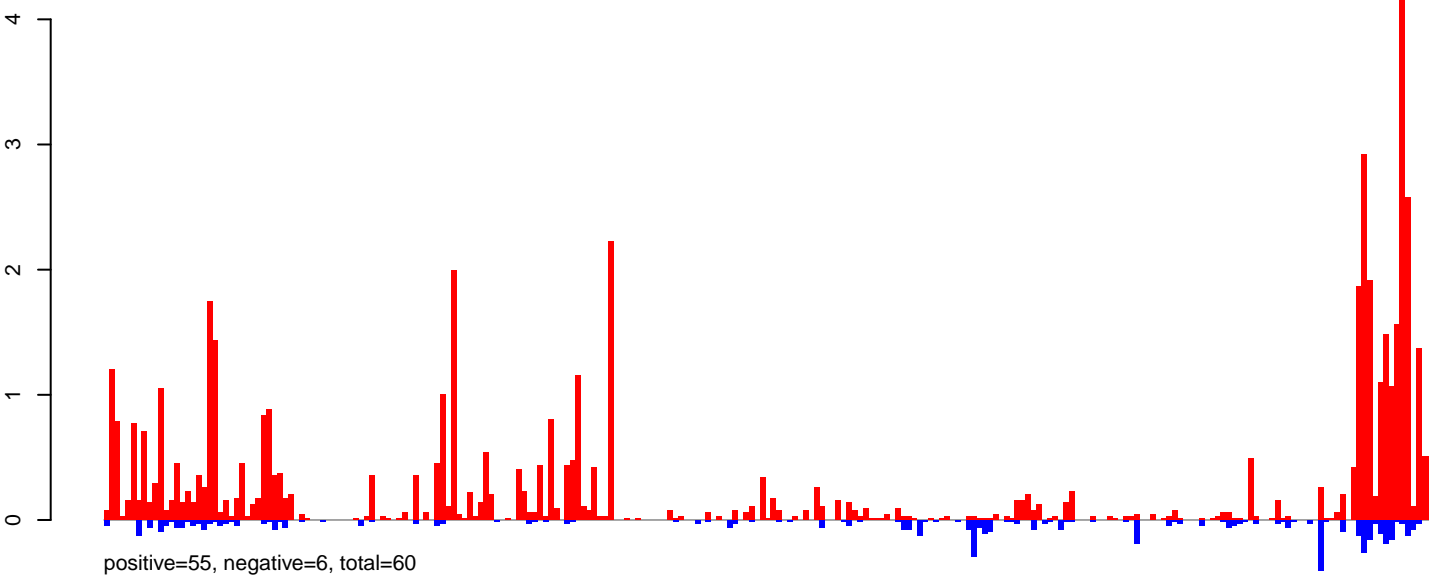
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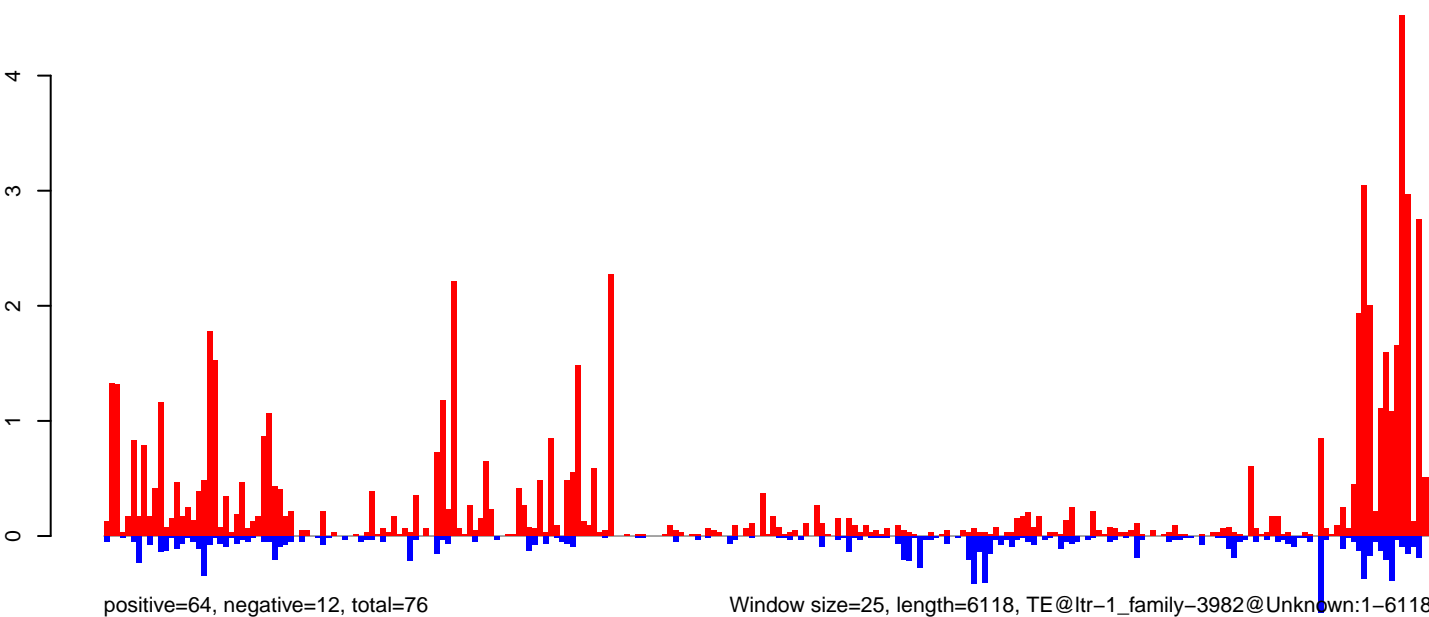
AeAlbo\_CHIKV\_9dpi.18\_23.rep



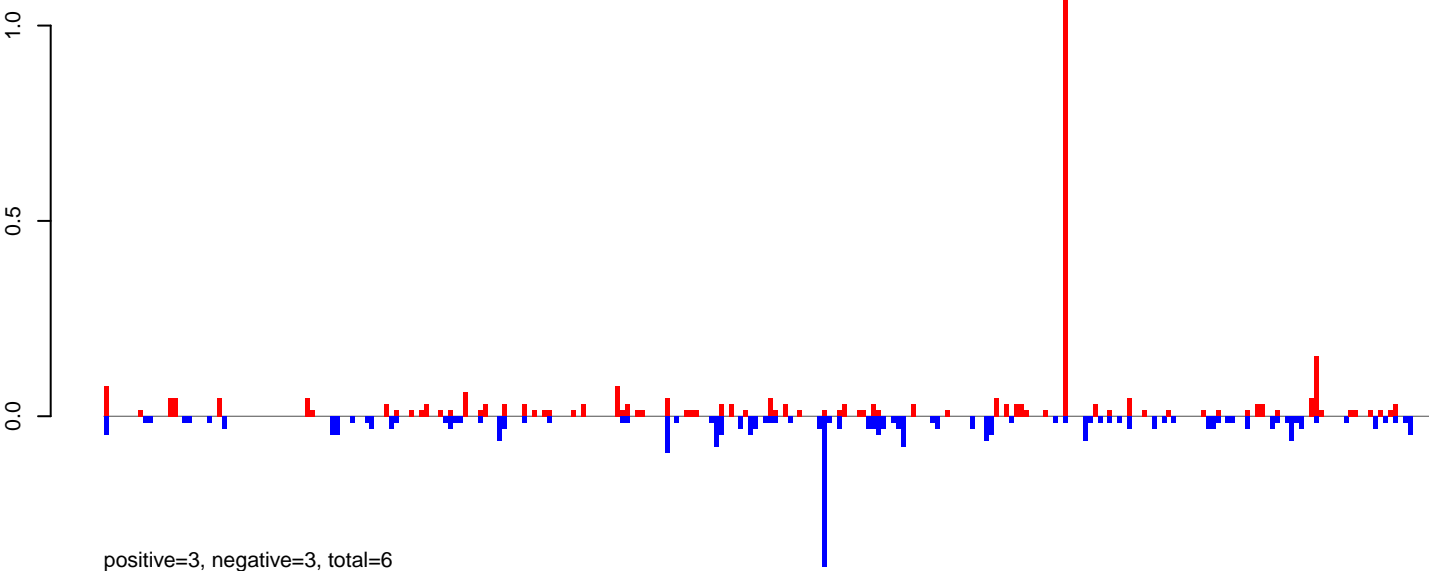
AeAlbo\_CHIKV\_9dpi.24\_35.rep



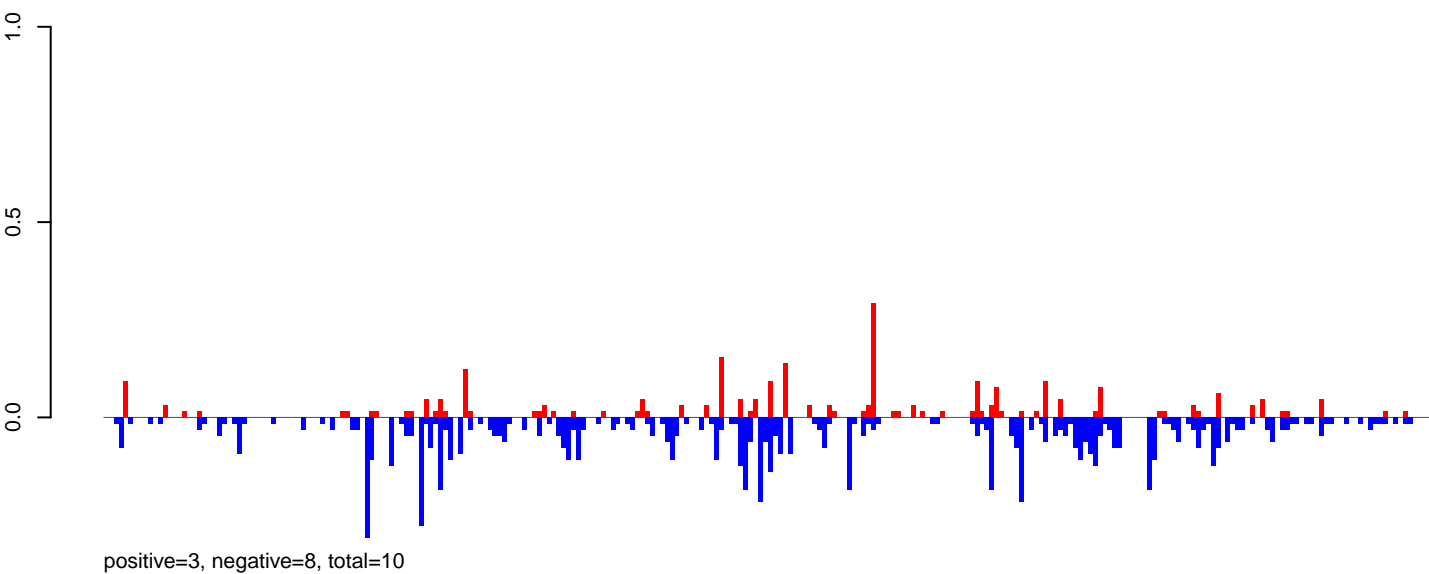
AeAlbo\_CHIKV\_9dpi.rep



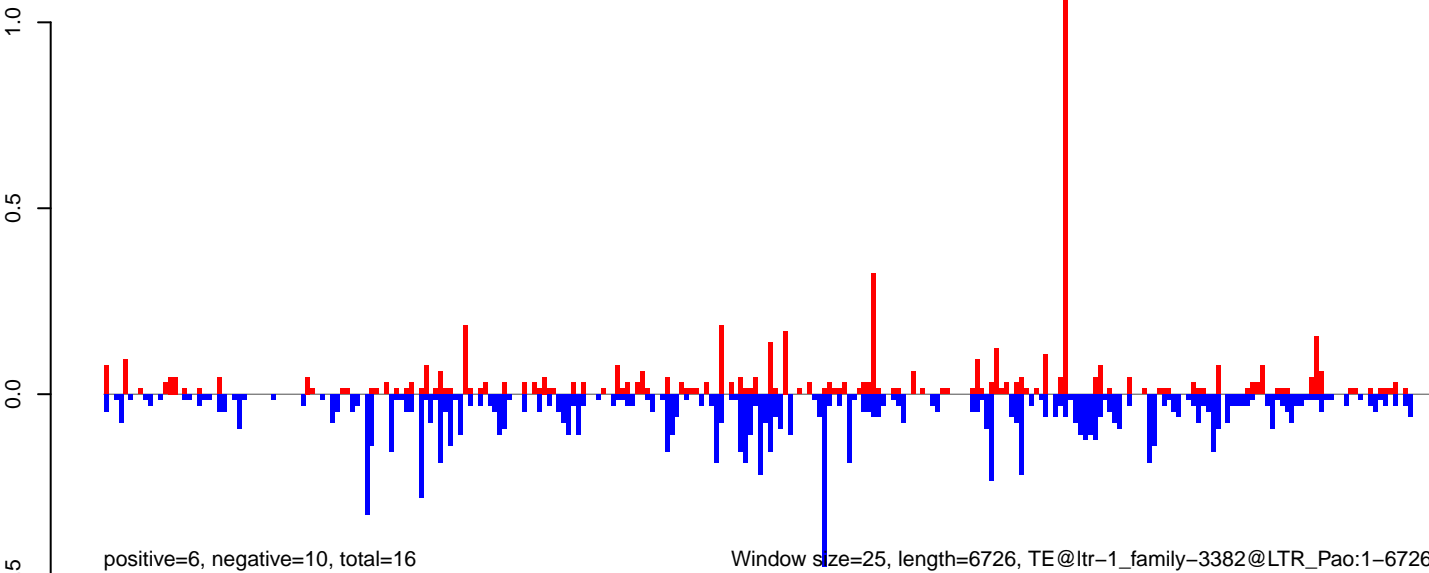
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

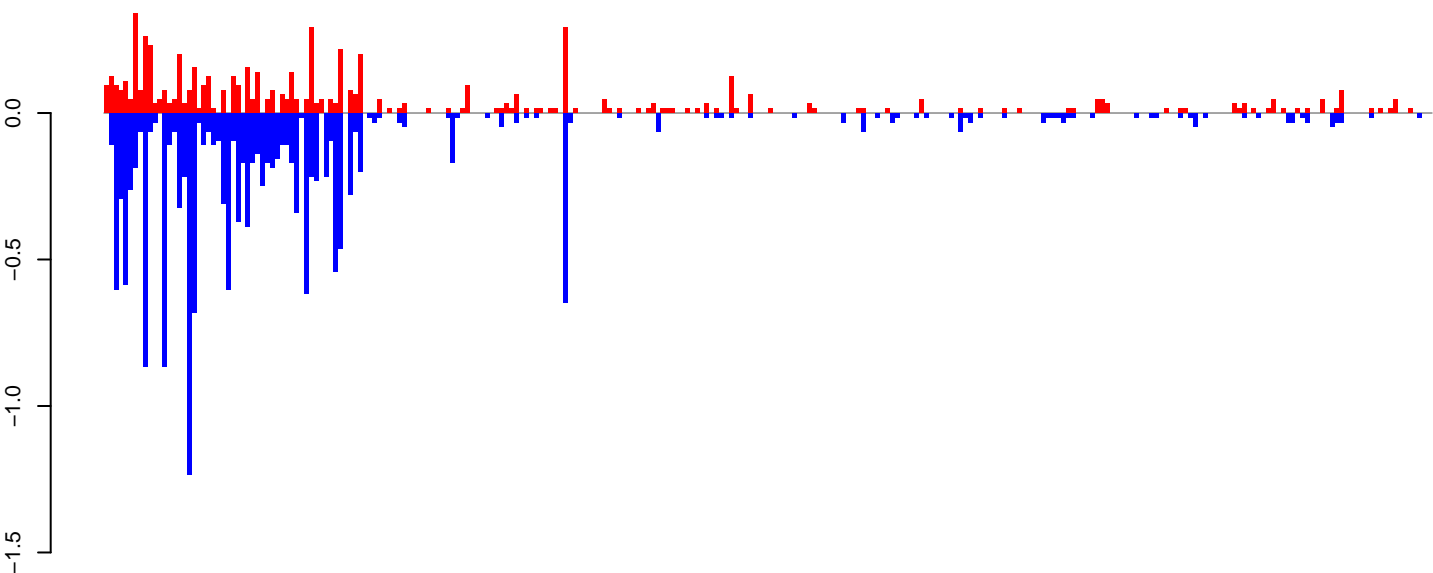


AeAlbo\_CHIKV\_9dpi.rep



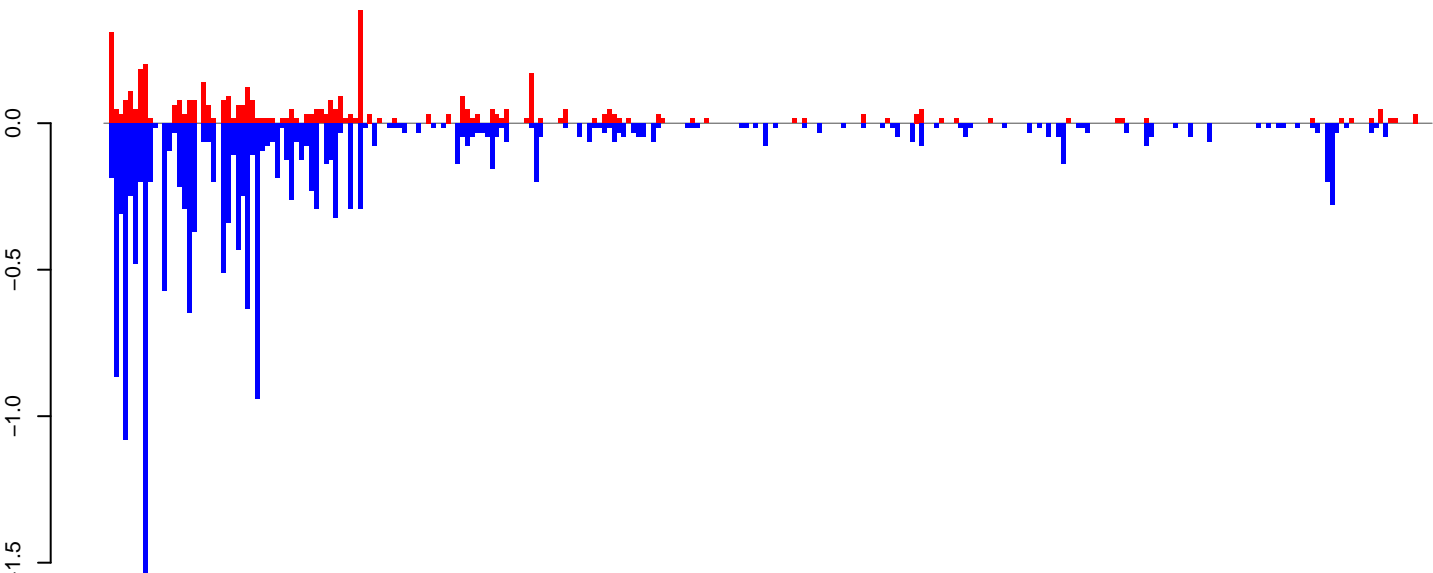
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



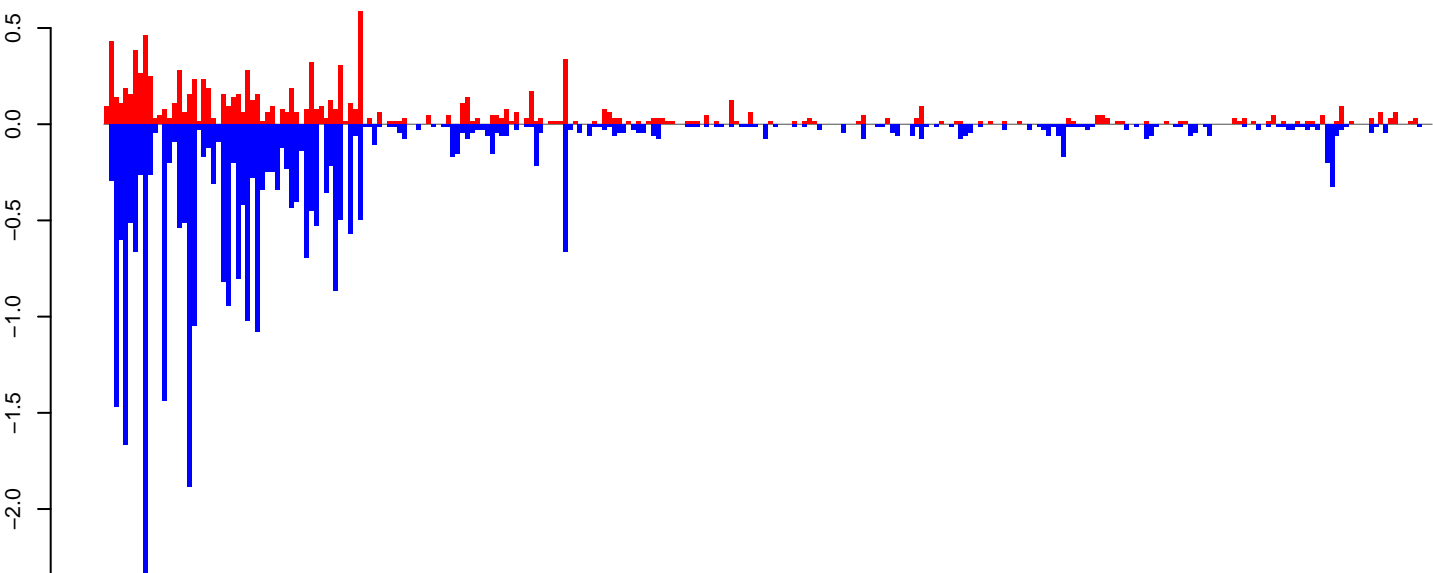
positive=7, negative=16, total=22

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=18, total=22

AeAlbo\_CHIKV\_9dpi.rep



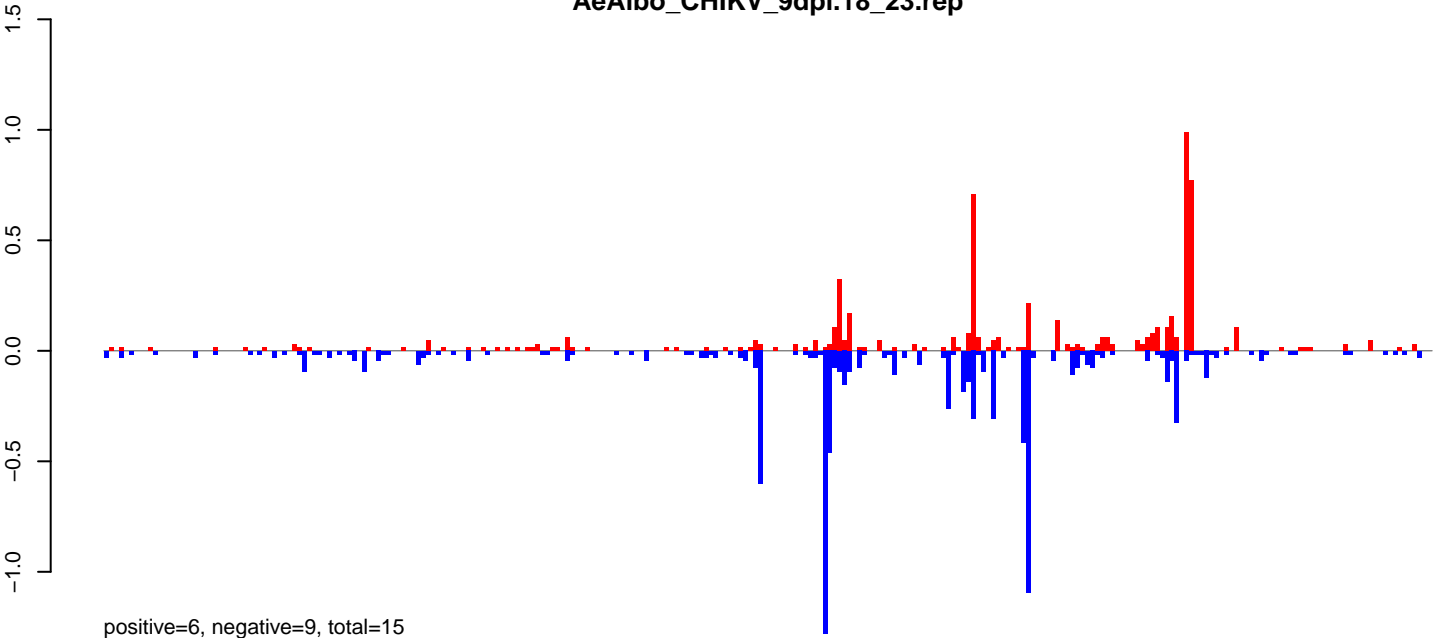
positive=11, negative=33, total=44

Window size=25, length=6784, TE@ltr-1\_family-3220@LTR\_Gypsy:1-6784

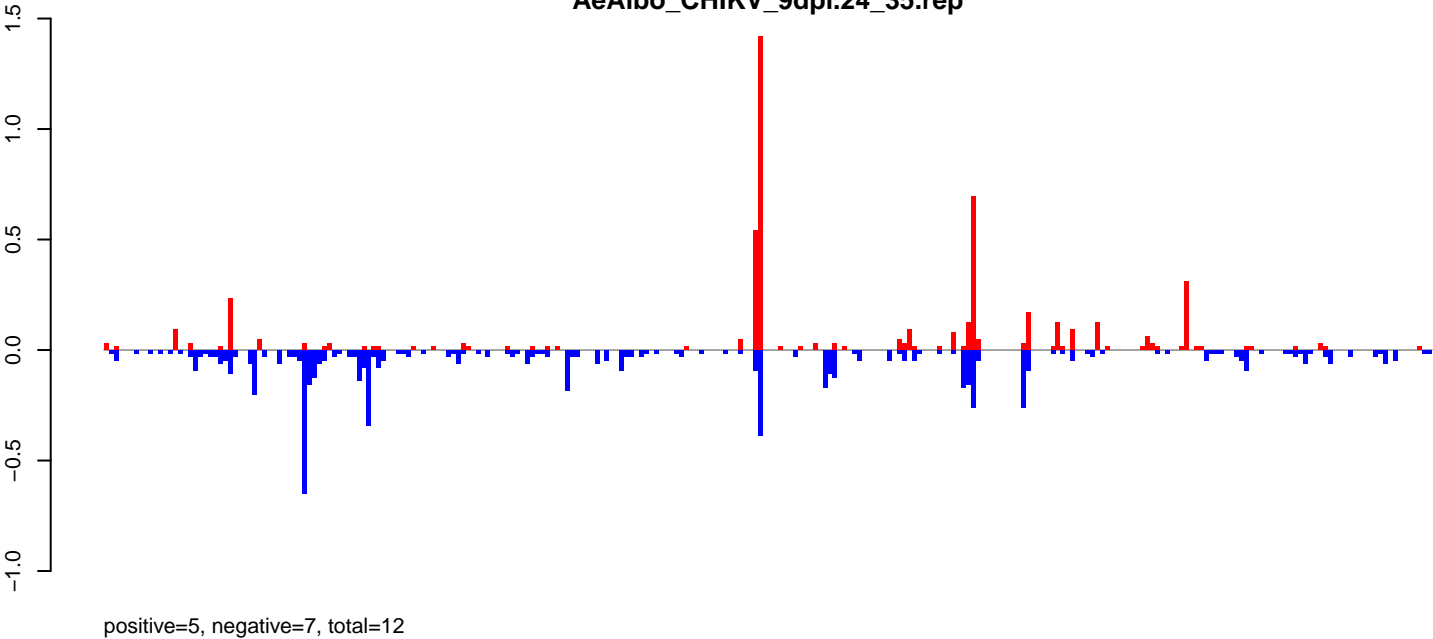
0 1000 2000 3000 4000 5000 6000 7000



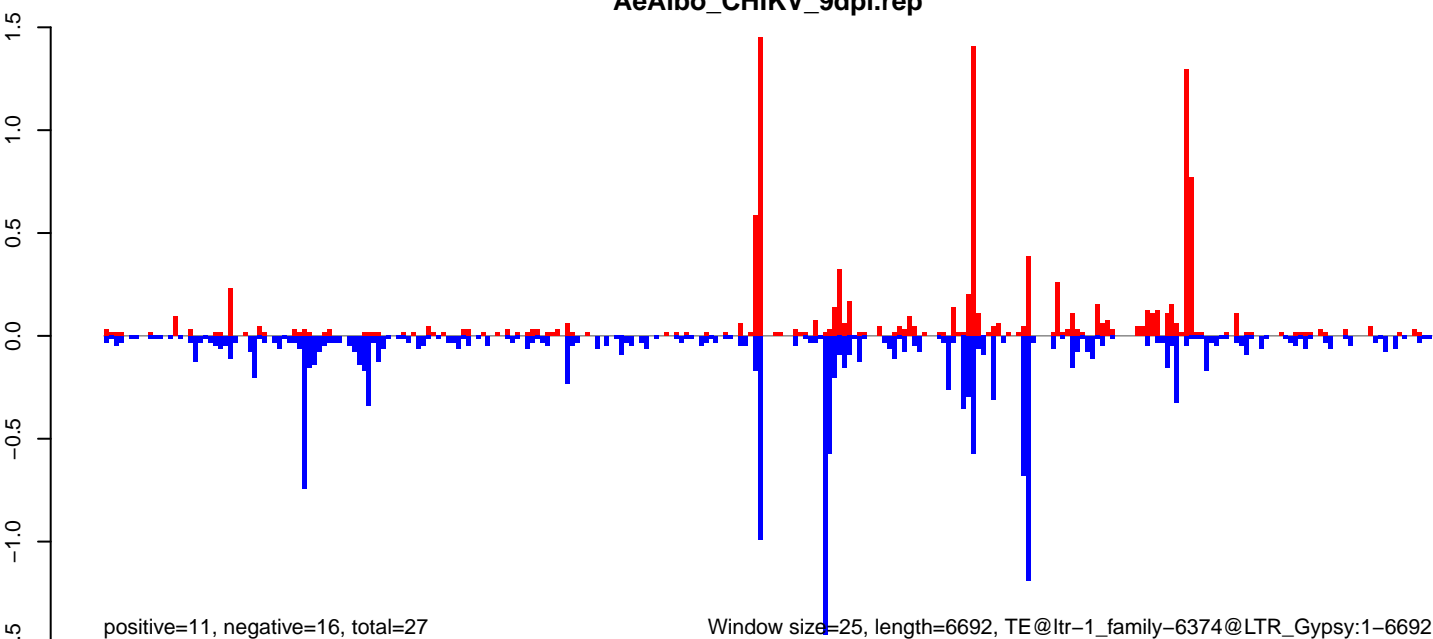
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

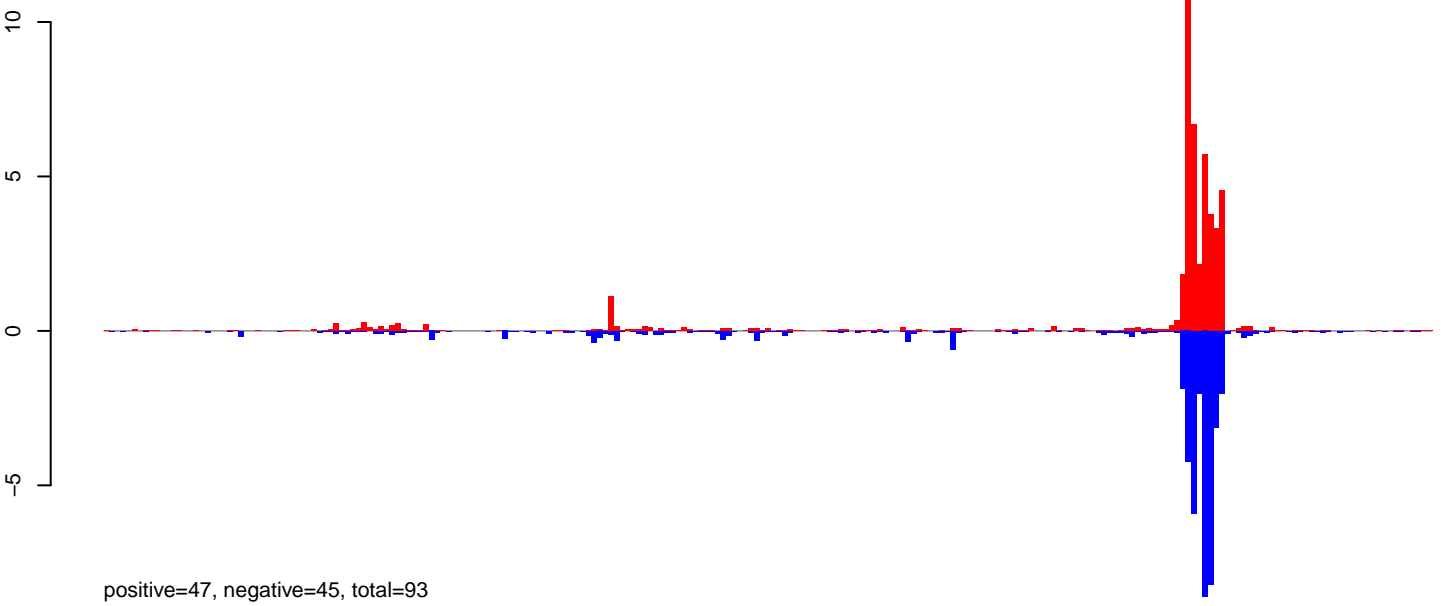


**AeAlbo\_CHIKV\_9dpi.rep**

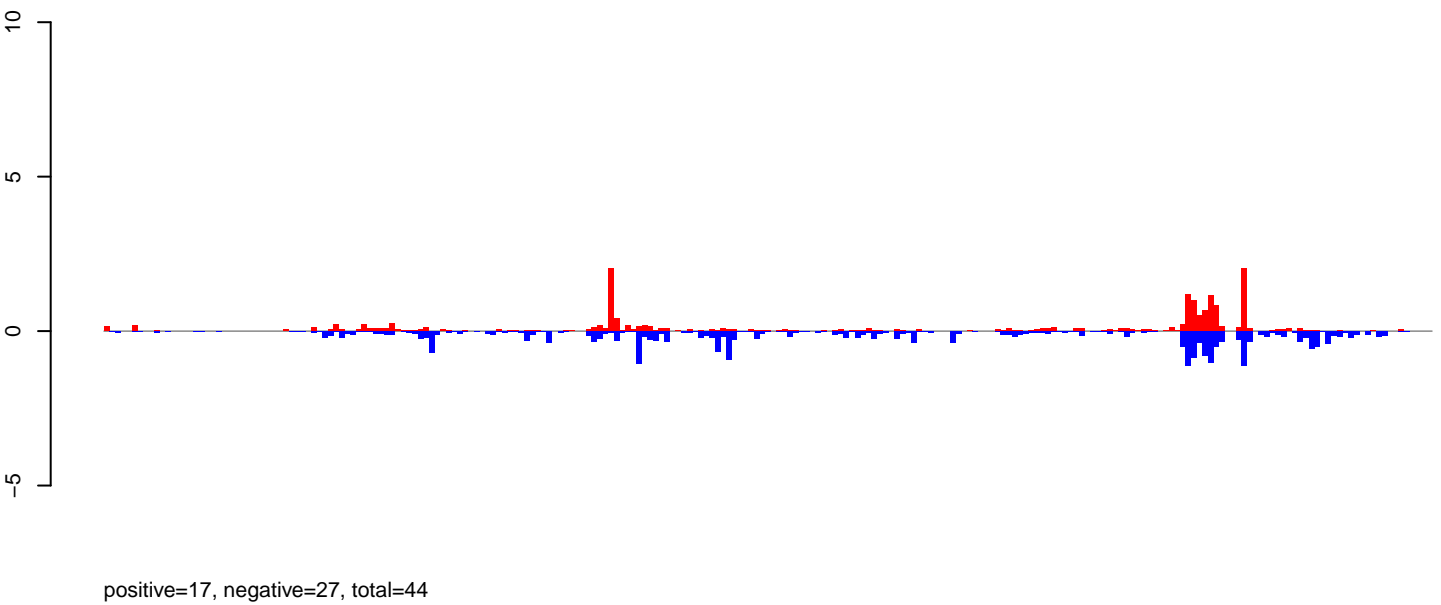


0 1000 2000 3000 4000 5000 6000

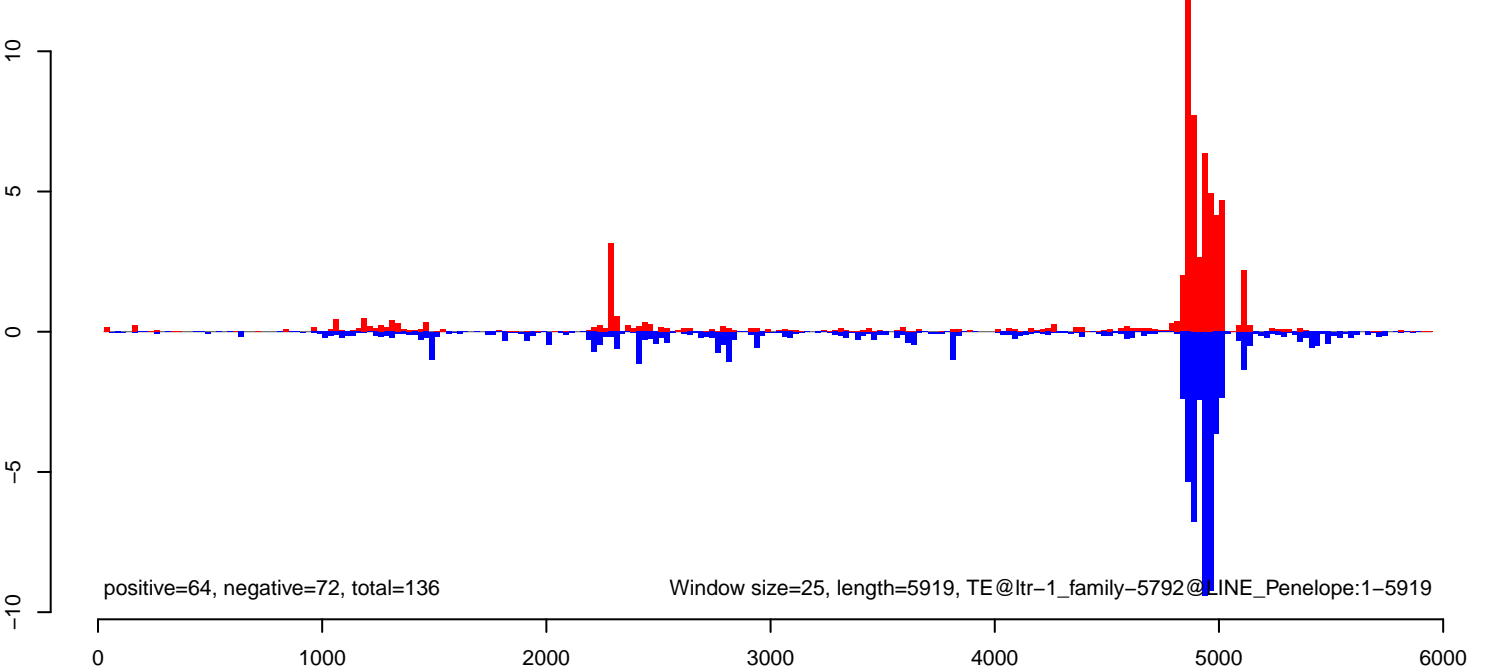
AeAlbo\_CHIKV\_9dpi.18\_23.rep



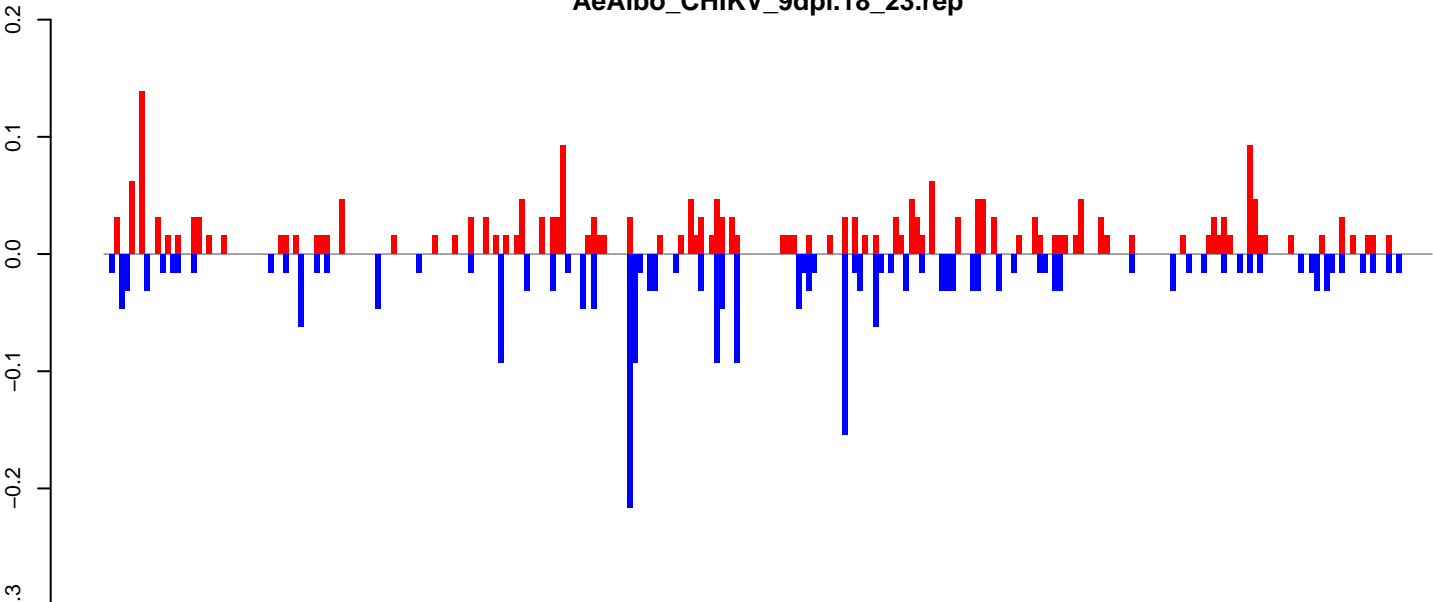
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

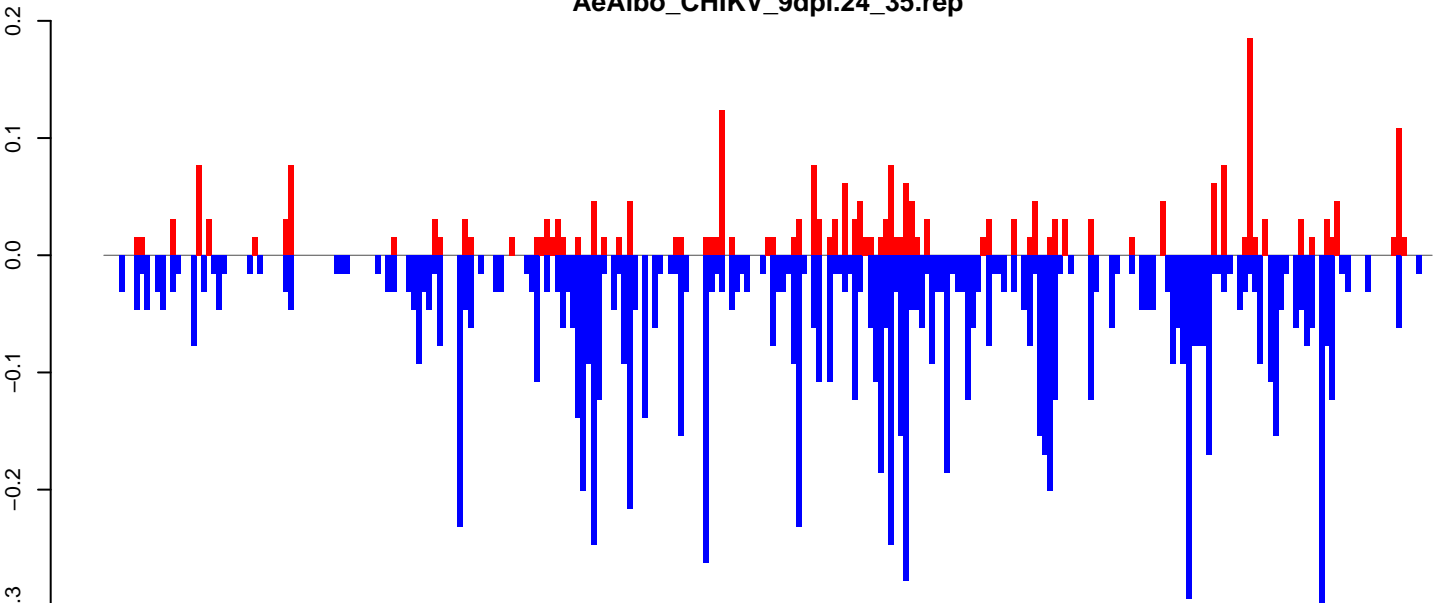


AeAlbo\_CHIKV\_9dpi.18\_23.rep



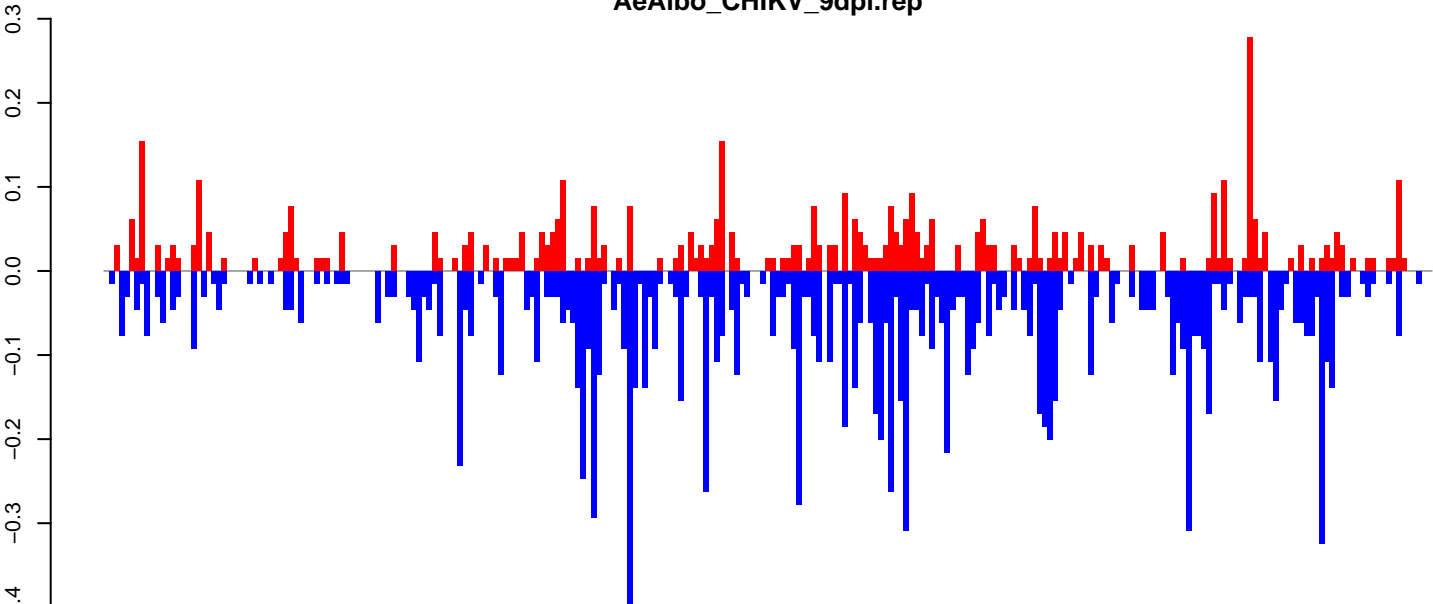
positive=2, negative=2, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=11, total=13

AeAlbo\_CHIKV\_9dpi.rep

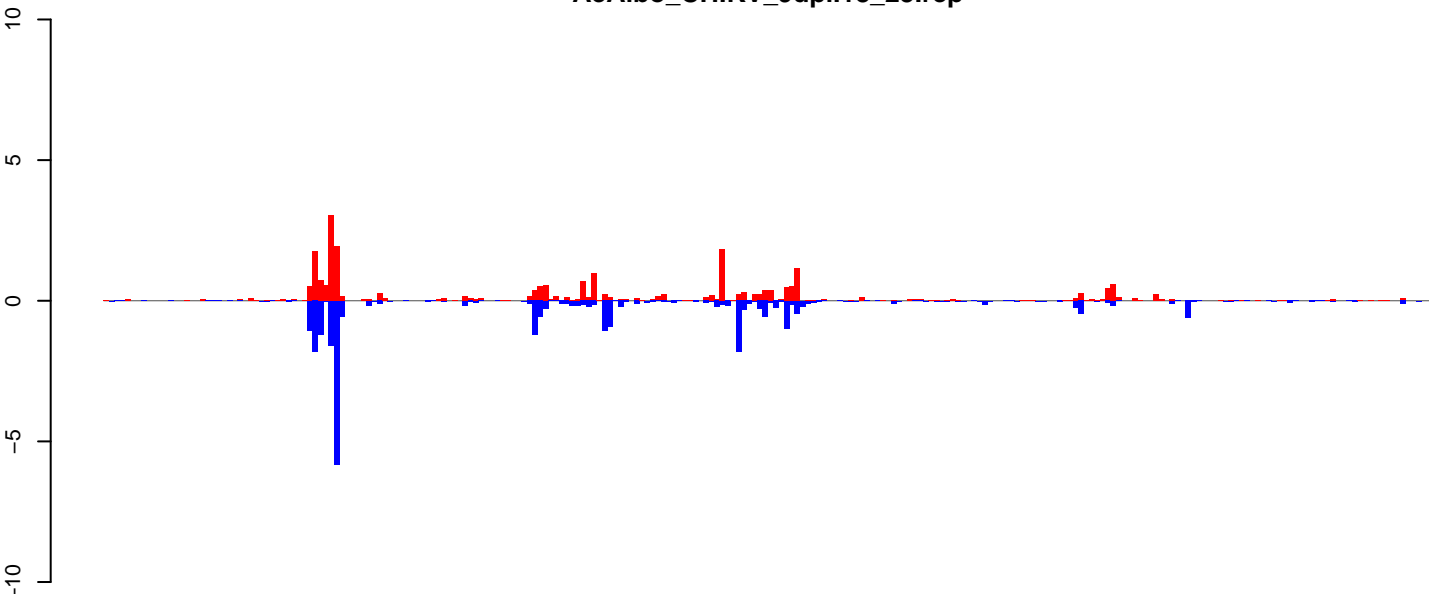


positive=5, negative=13, total=18

Window size=25, length=6466, TE@ltr-1\_family-5226@LTR\_Gypsy:1-6466

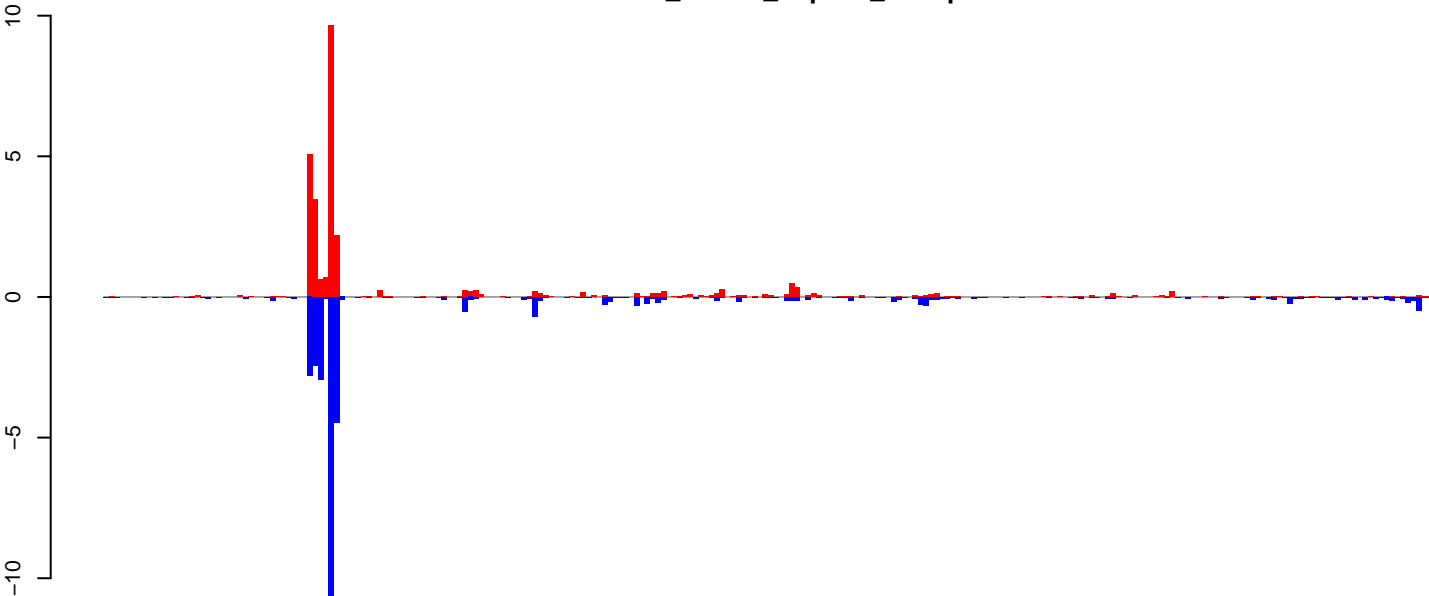
0 1000 2000 3000 4000 5000 6000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



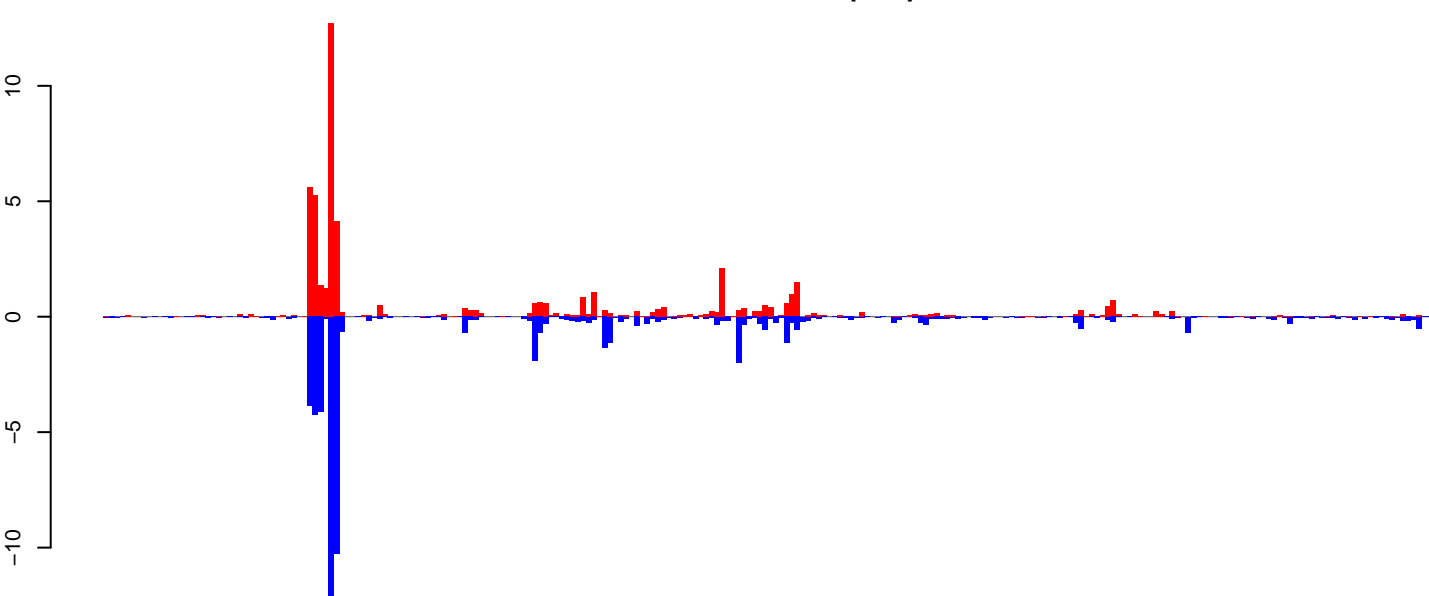
positive=25, negative=29, total=53

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=28, negative=33, total=62

**AeAlbo\_CHIKV\_9dpi.rep**

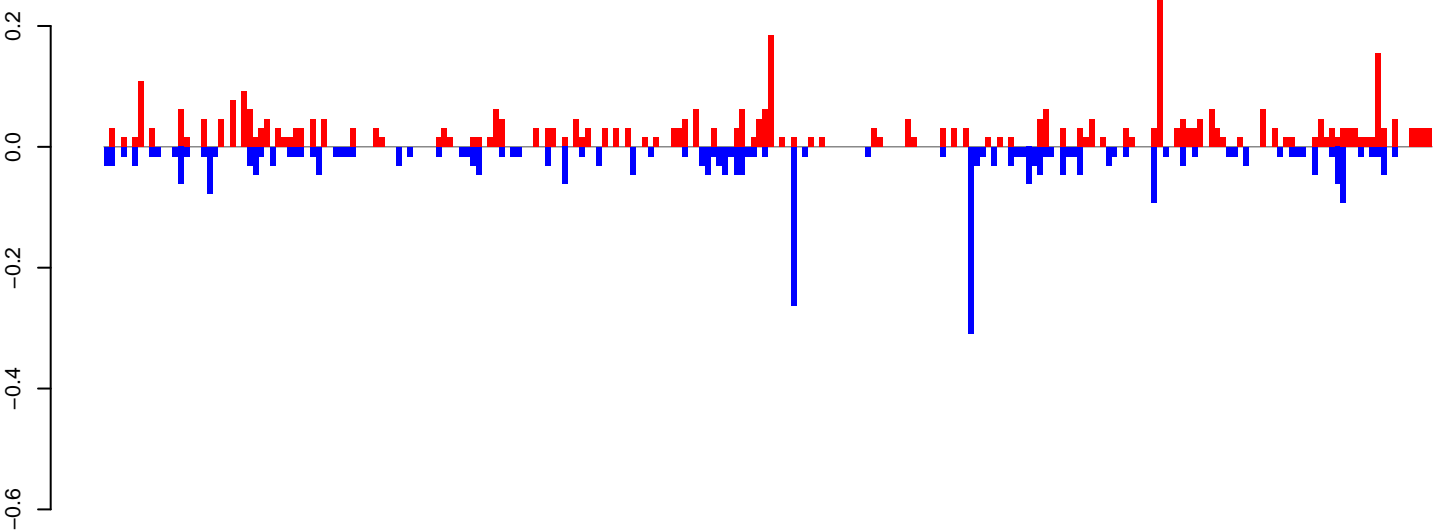


positive=53, negative=62, total=115

Window size=25, length=6192, TE@ltr-1\_family-5057@LTR\_Copia:1-6192

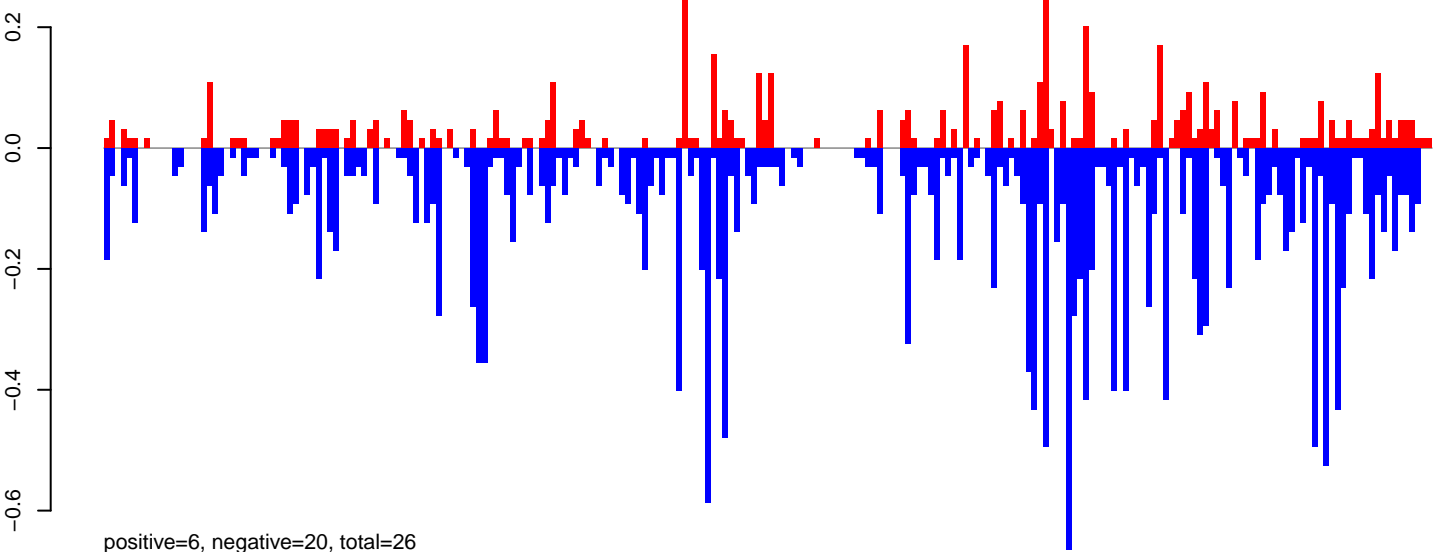
0 1000 2000 3000 4000 5000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



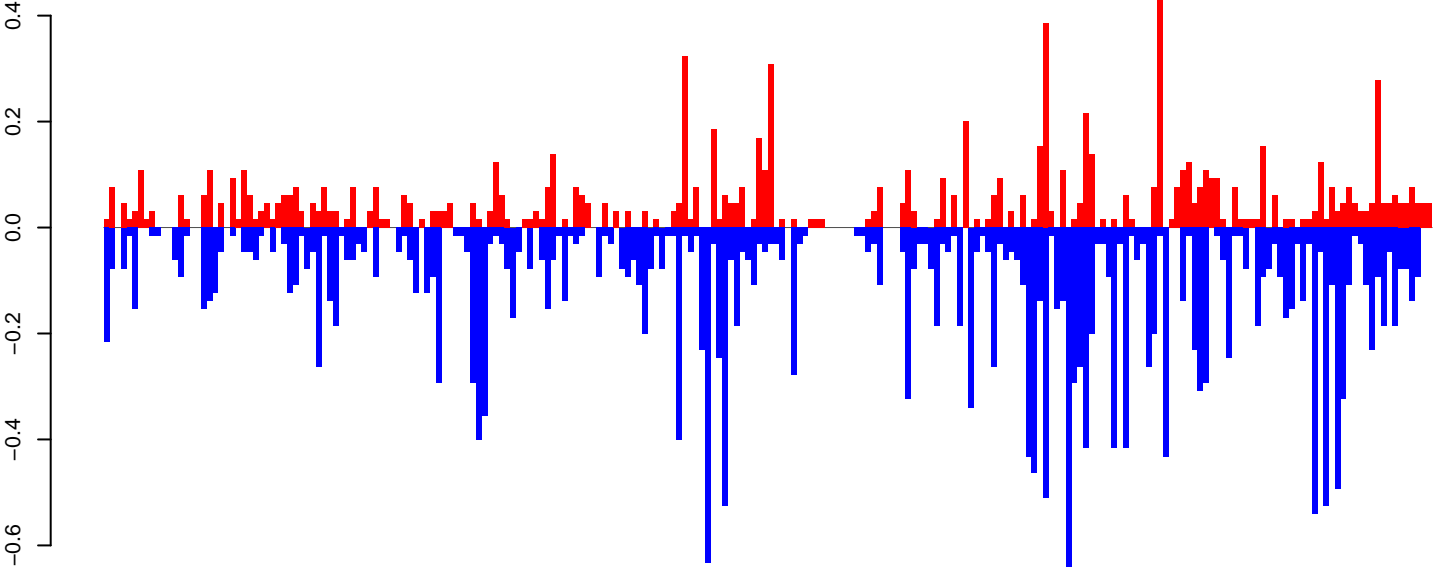
positive=4, negative=3, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=20, total=26

AeAlbo\_CHIKV\_9dpi.rep

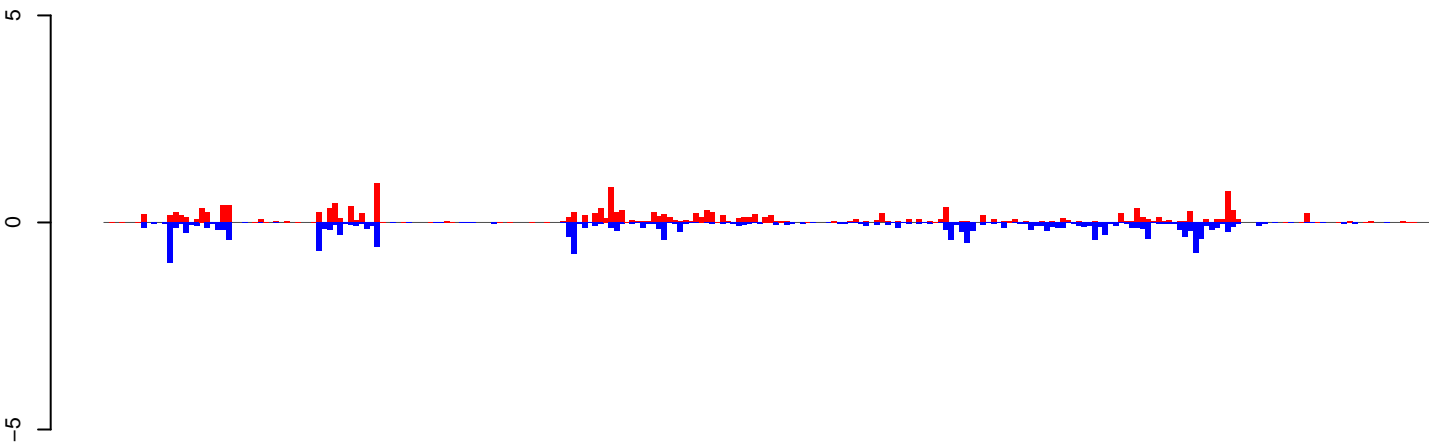


positive=10, negative=23, total=33

Window size=25, length=5785, TE@ltr-1\_family-3711@LTR\_Copia:1-5785

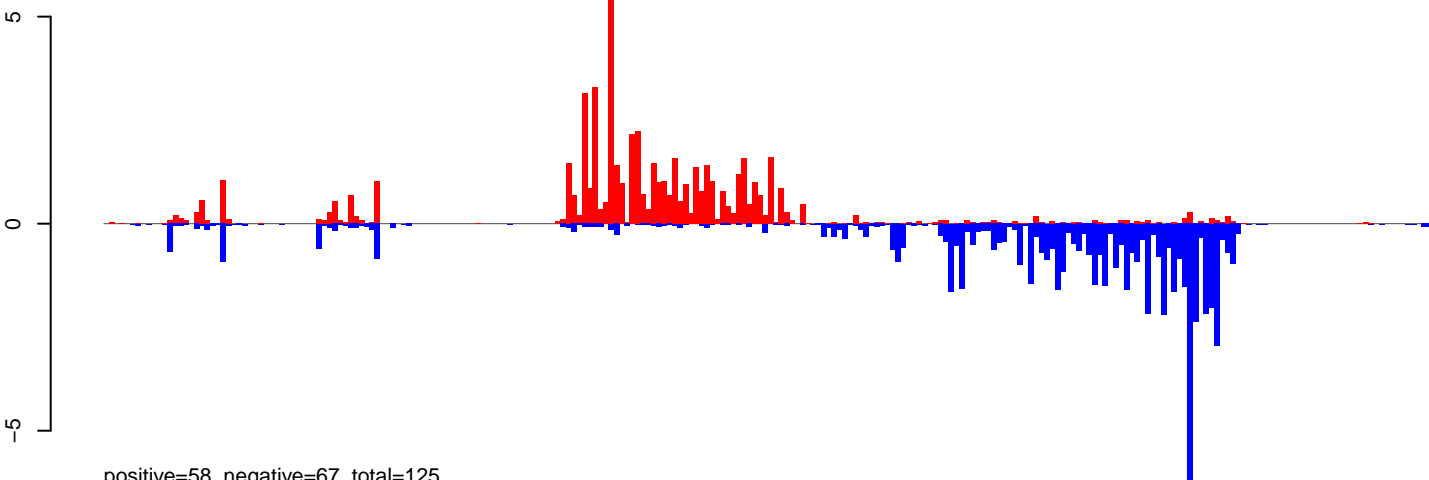
0 1000 2000 3000 4000 5000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



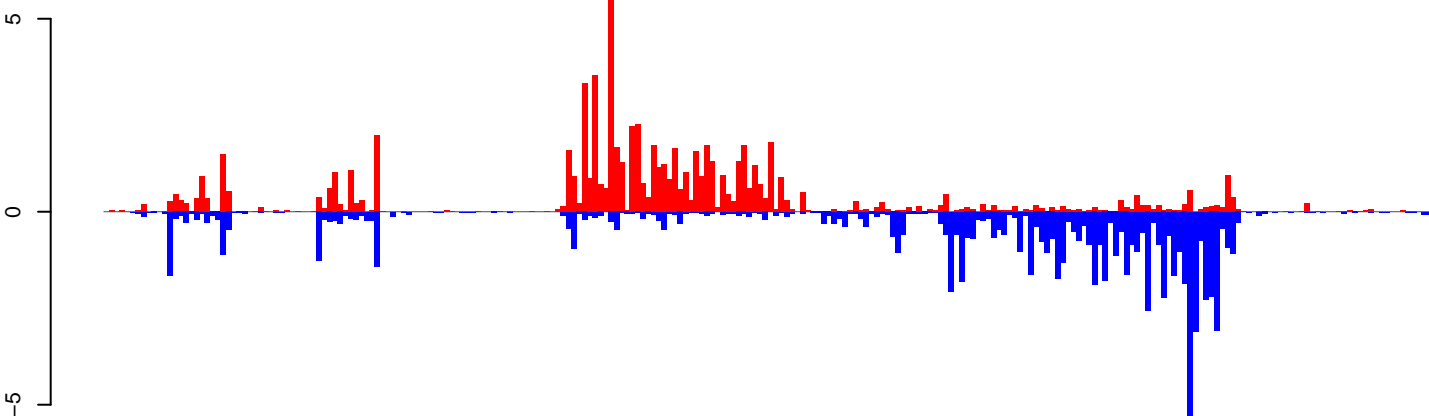
positive=18, negative=18, total=35

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=58, negative=67, total=125

AeAlbo\_CHIKV\_9dpi.rep

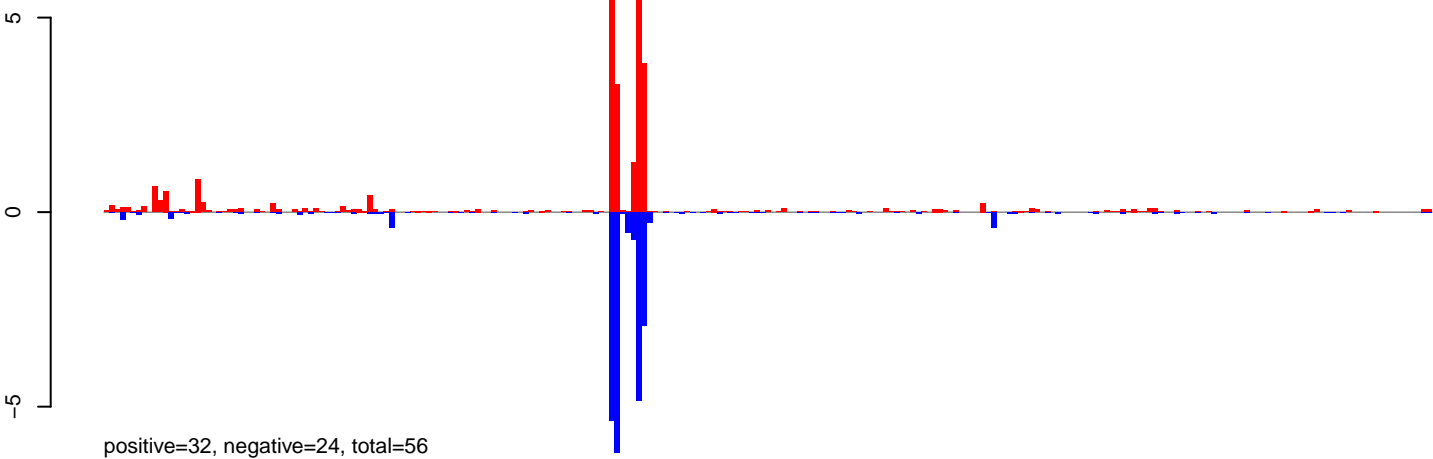


positive=76, negative=85, total=160

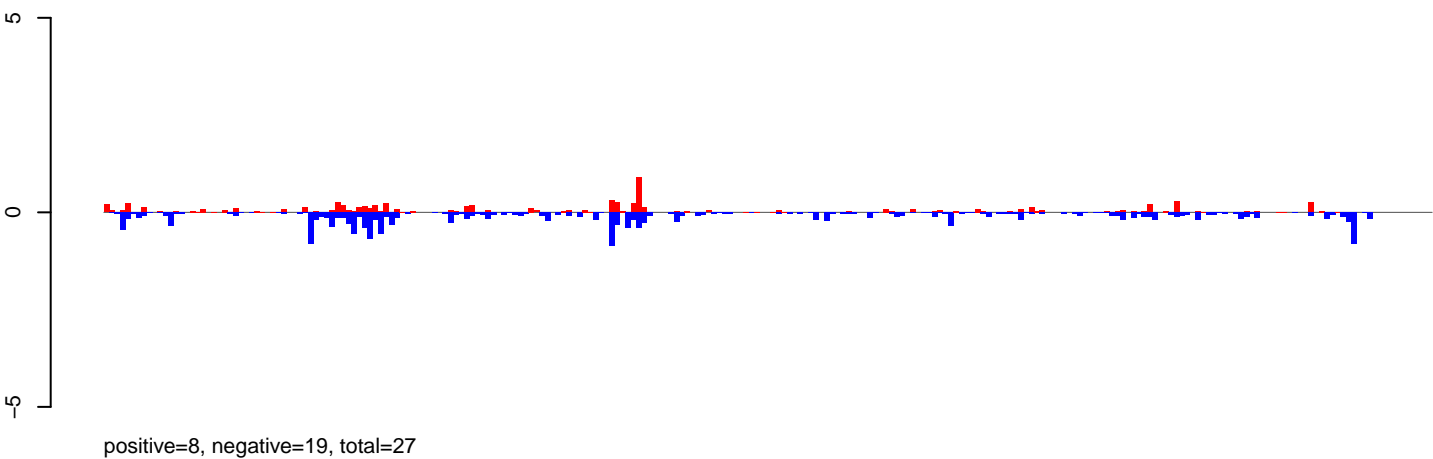
Window size=25, length=6240, TE@ltr-1\_family-3070@LINE\_Penelope:1-6240

0 1000 2000 3000 4000 5000 6000

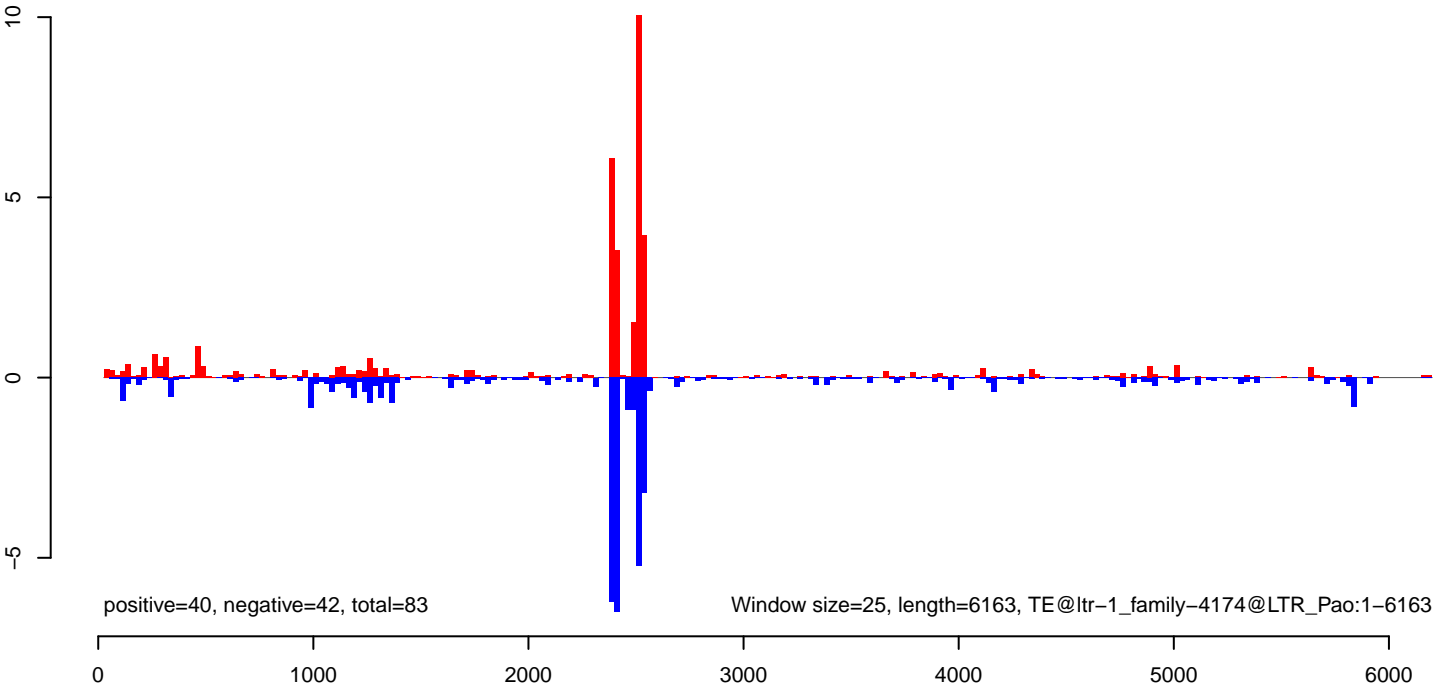
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



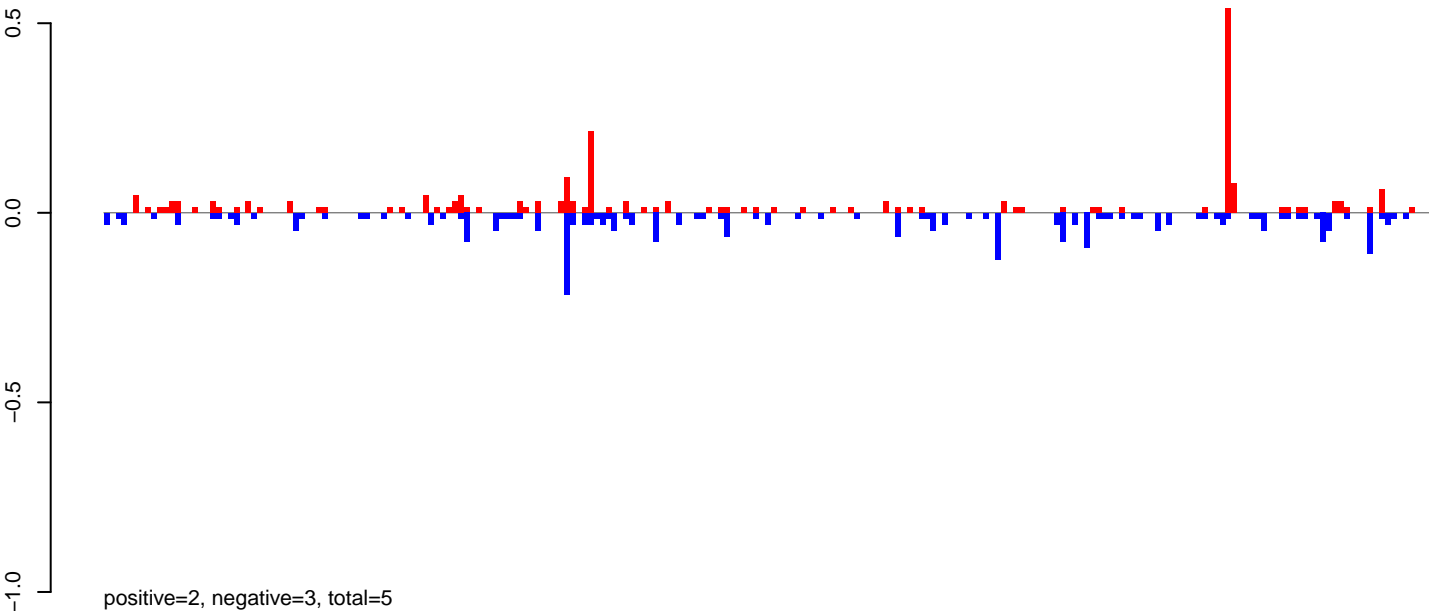
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



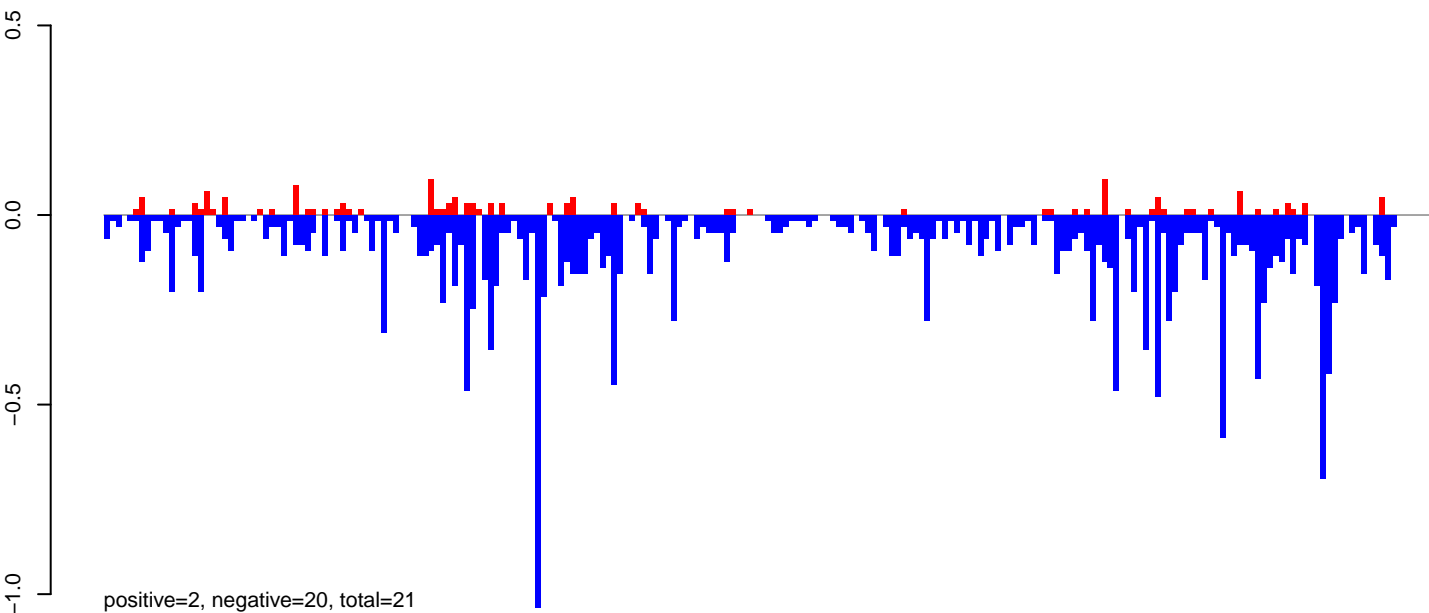
**AeAlbo\_CHIKV\_9dpi.rep**



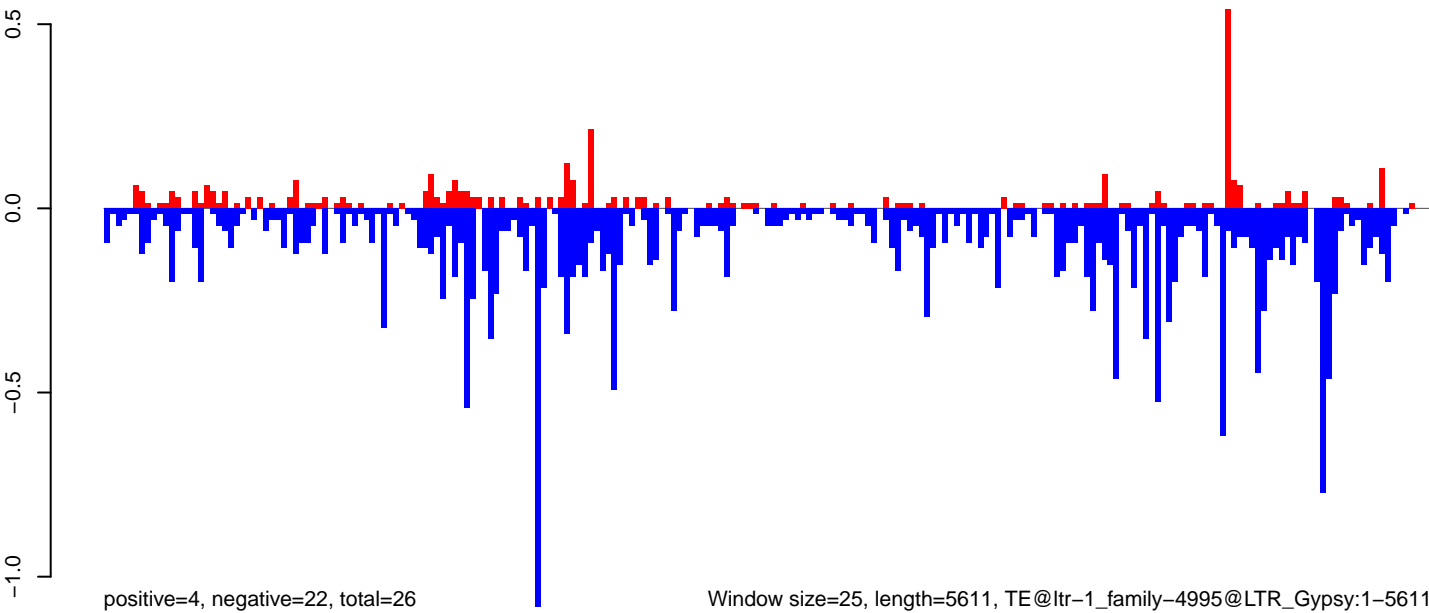
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

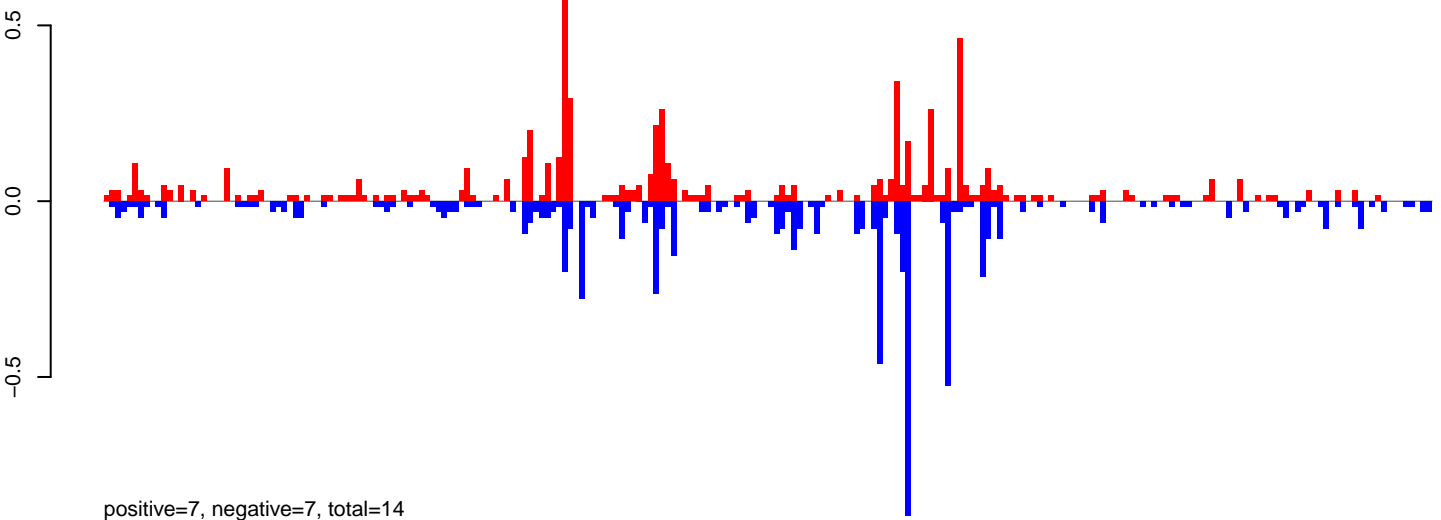


Window size=25, length=5611, TE@ltr-1\_family-4995@LTR\_Gypsy:1-5611

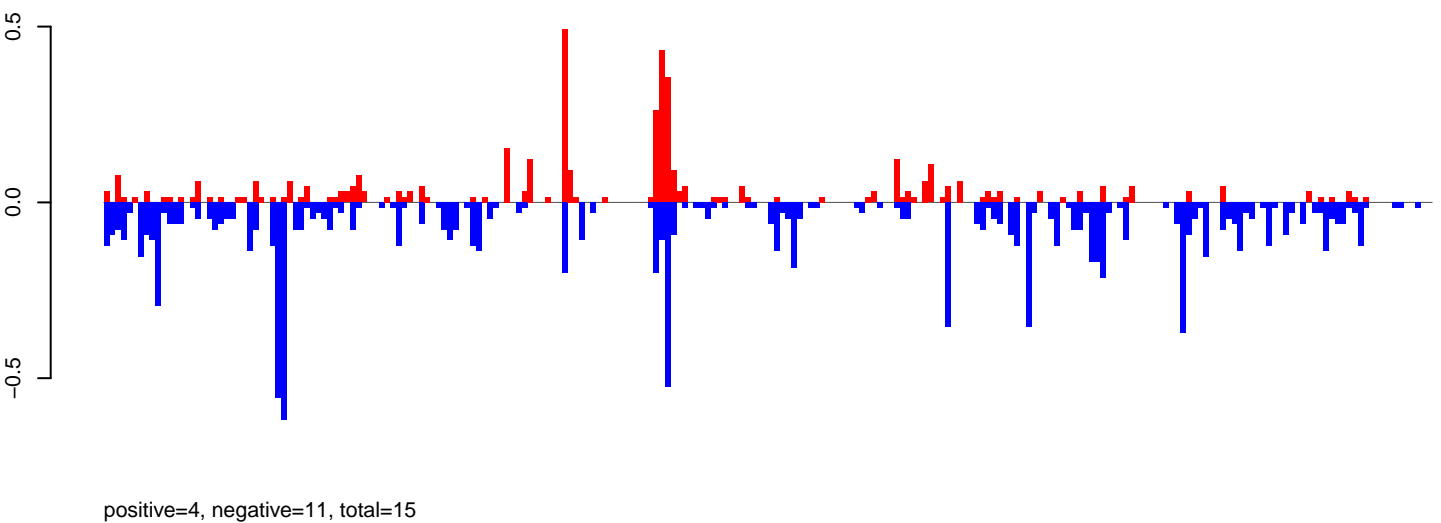
0 1000 2000 3000 4000 5000



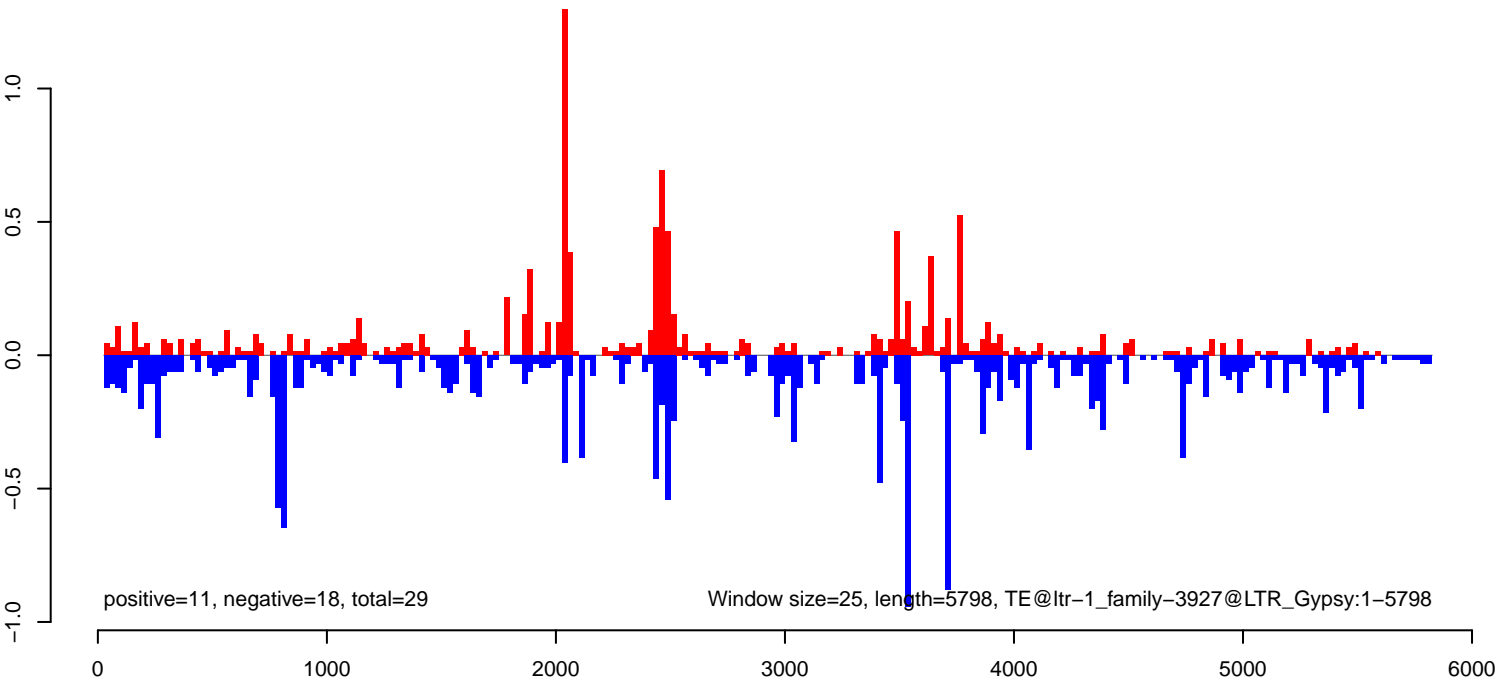
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



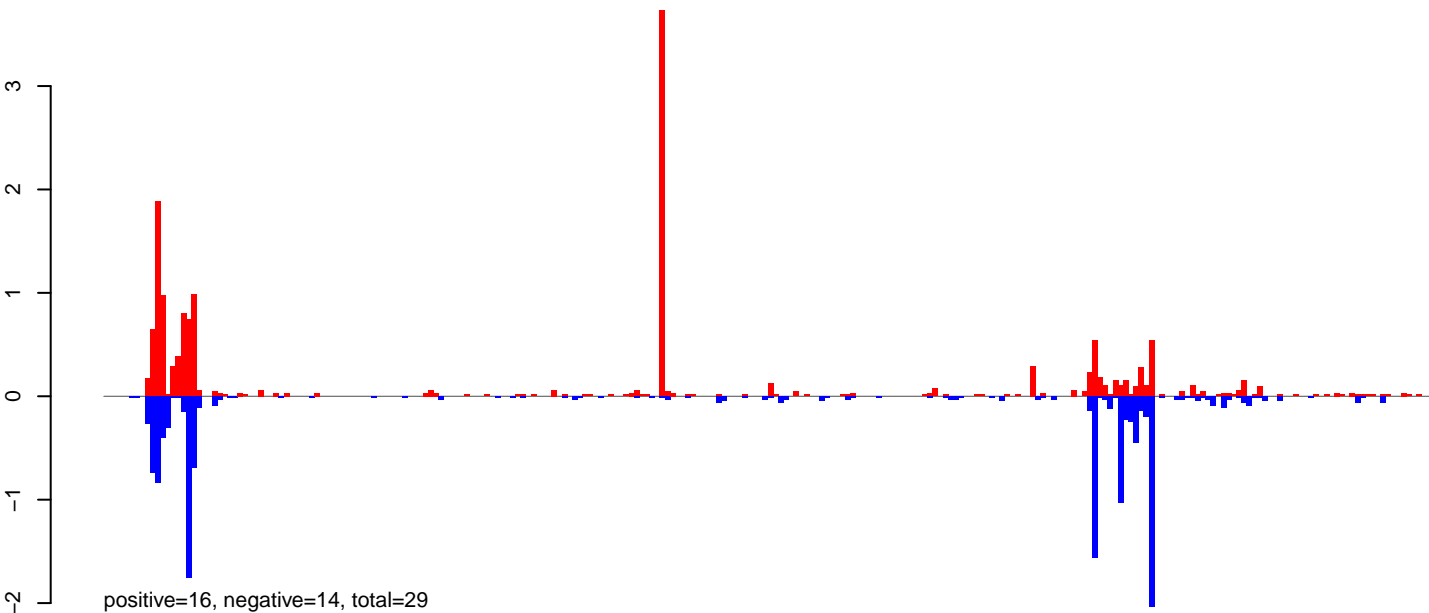
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



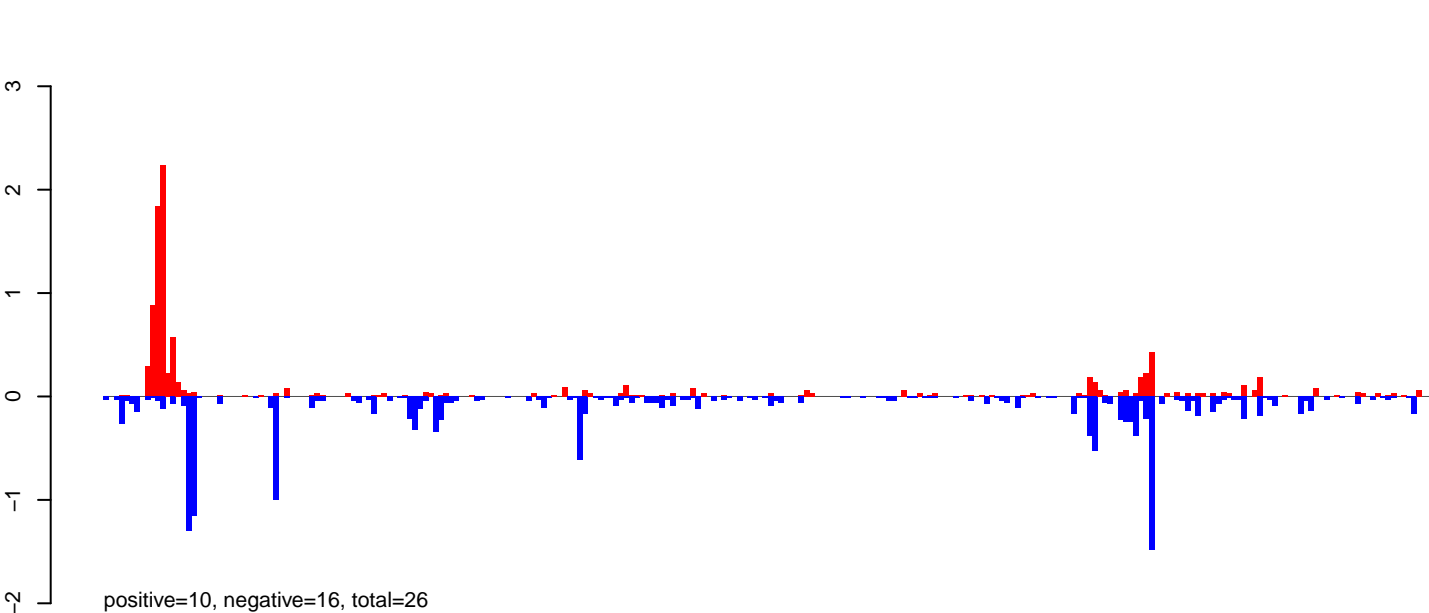
**AeAlbo\_CHIKV\_9dpi.rep**



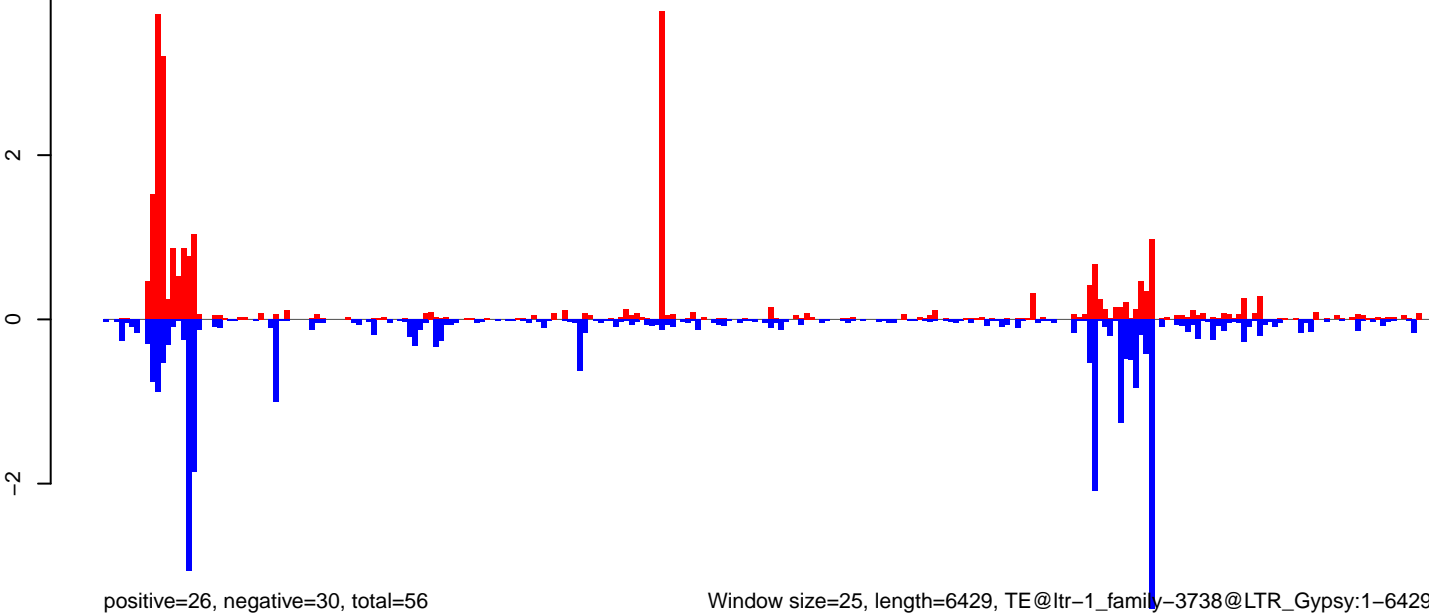
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



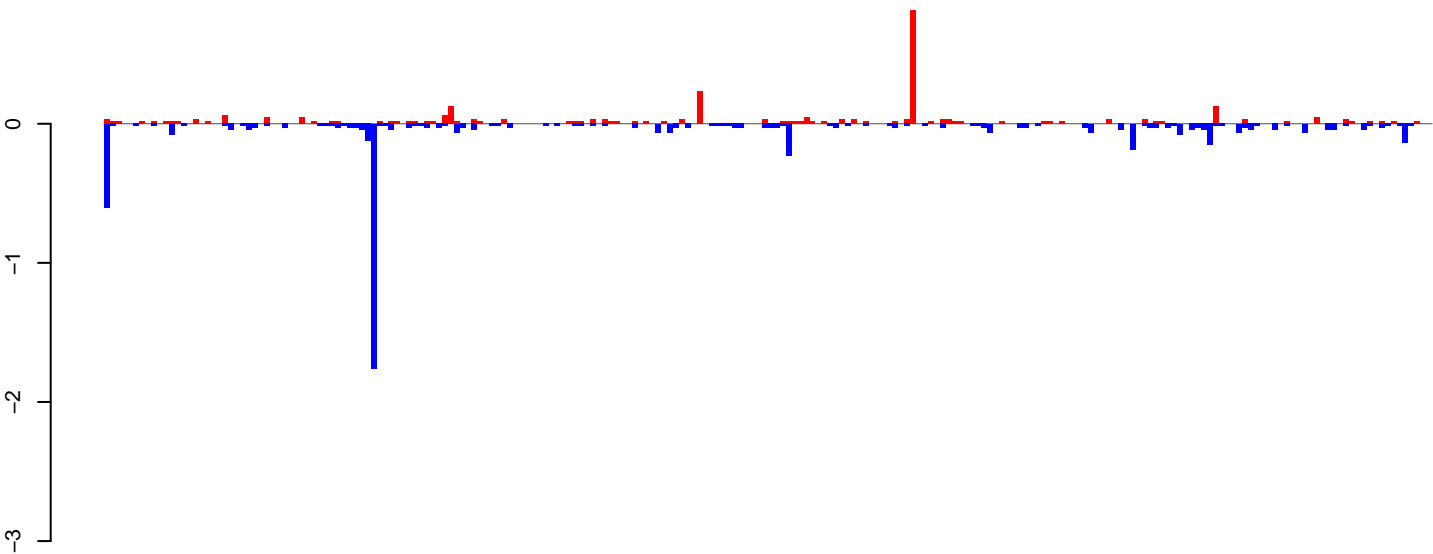
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=6429, TE@ltr-1\_family-3738@LTR\_Gypsy:1-6429

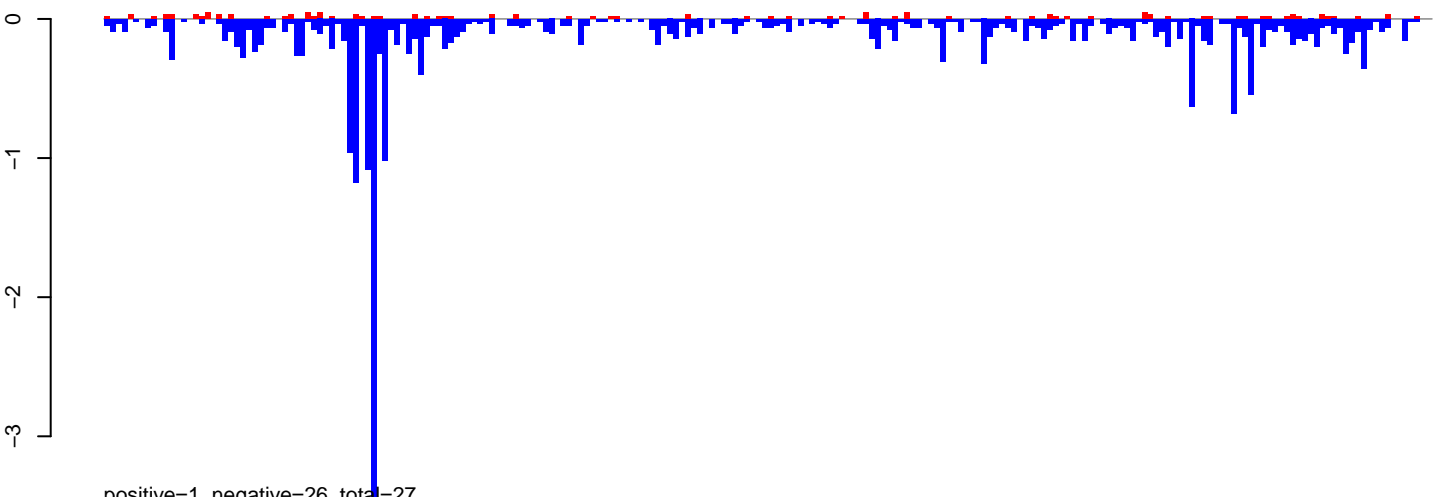
0 1000 2000 3000 4000 5000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



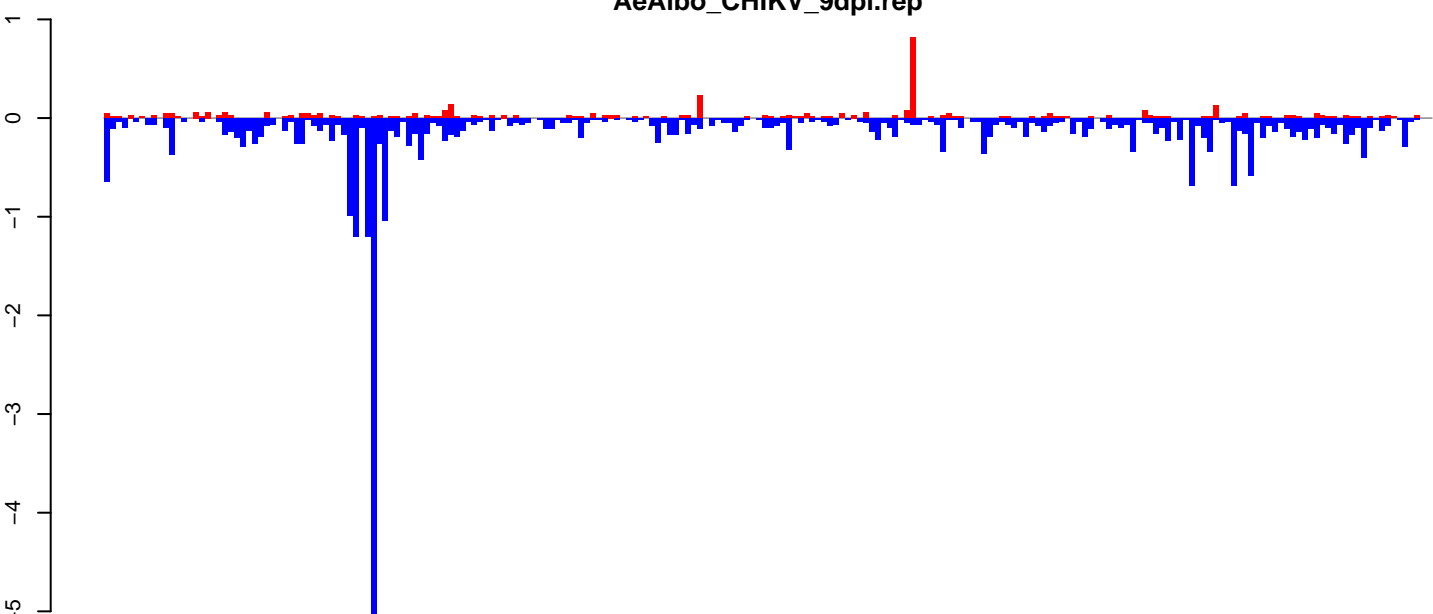
positive=3, negative=6, total=9

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=26, total=27

AeAlbo\_CHIKV\_9dpi.rep

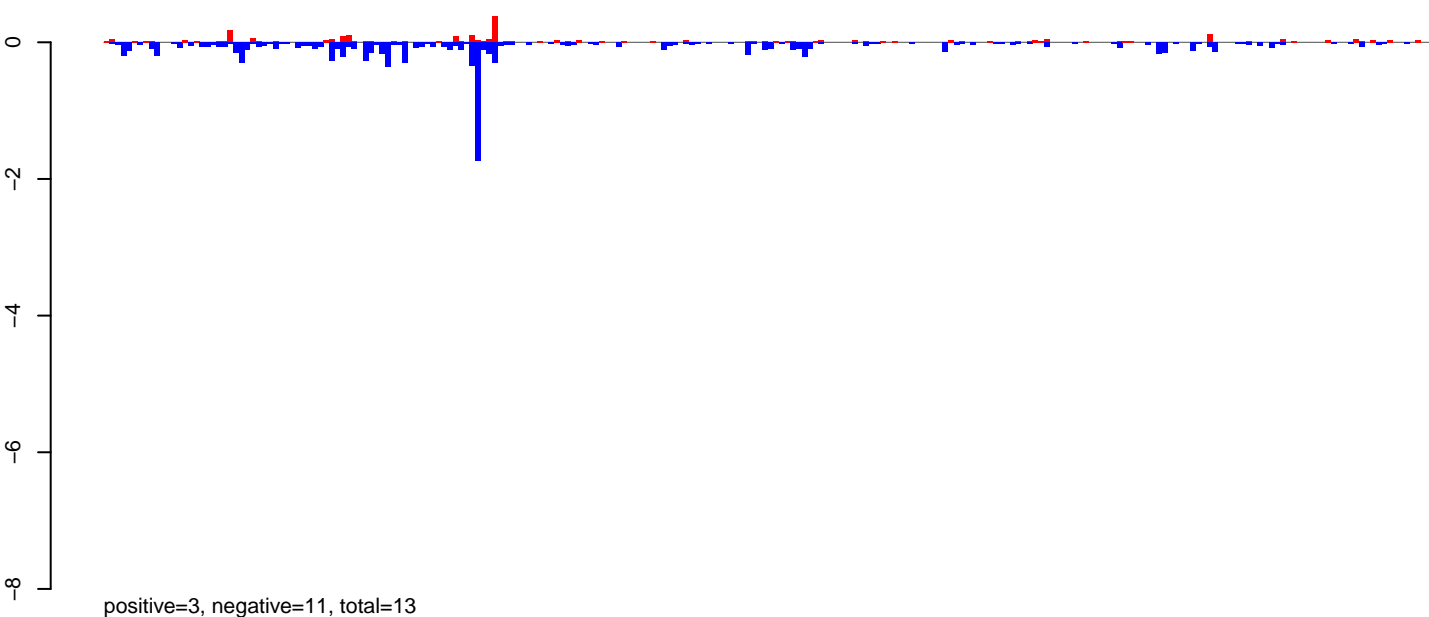


positive=4, negative=32, total=36

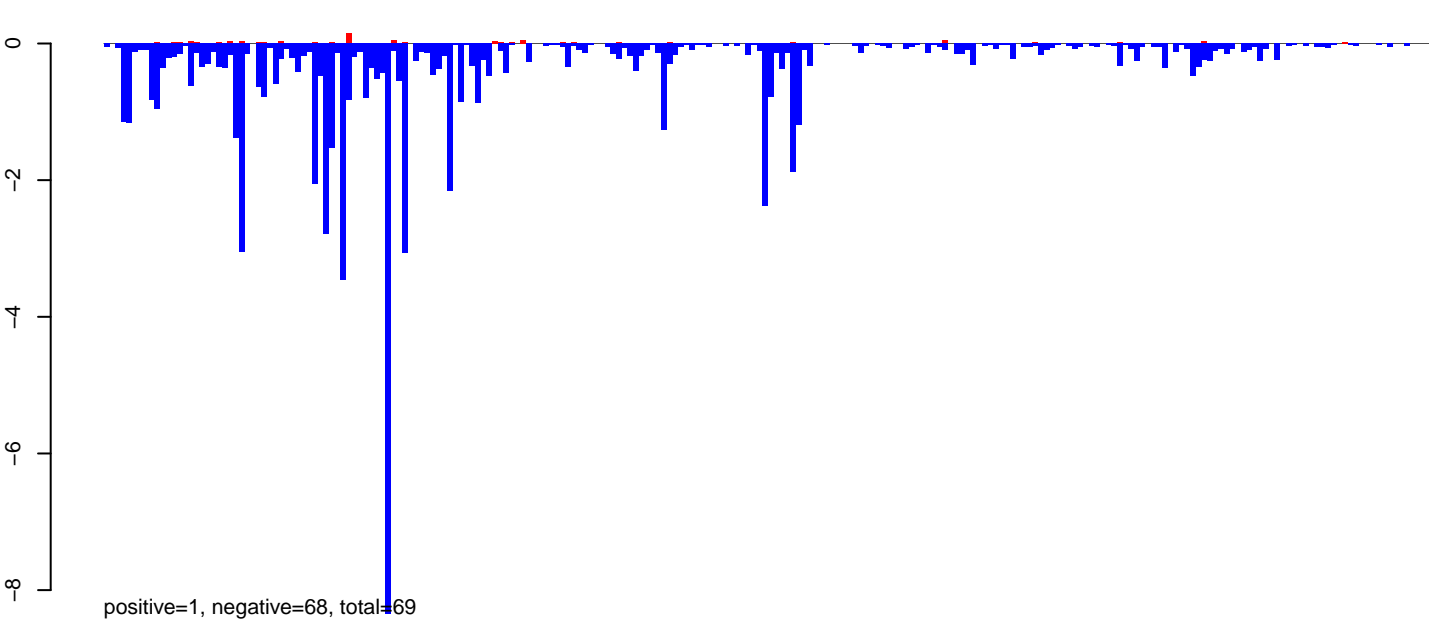
Window size=25, length=5581, TE@ltr-1\_family-3025@LTR\_Pao:1-5581

0 1000 2000 3000 4000 5000

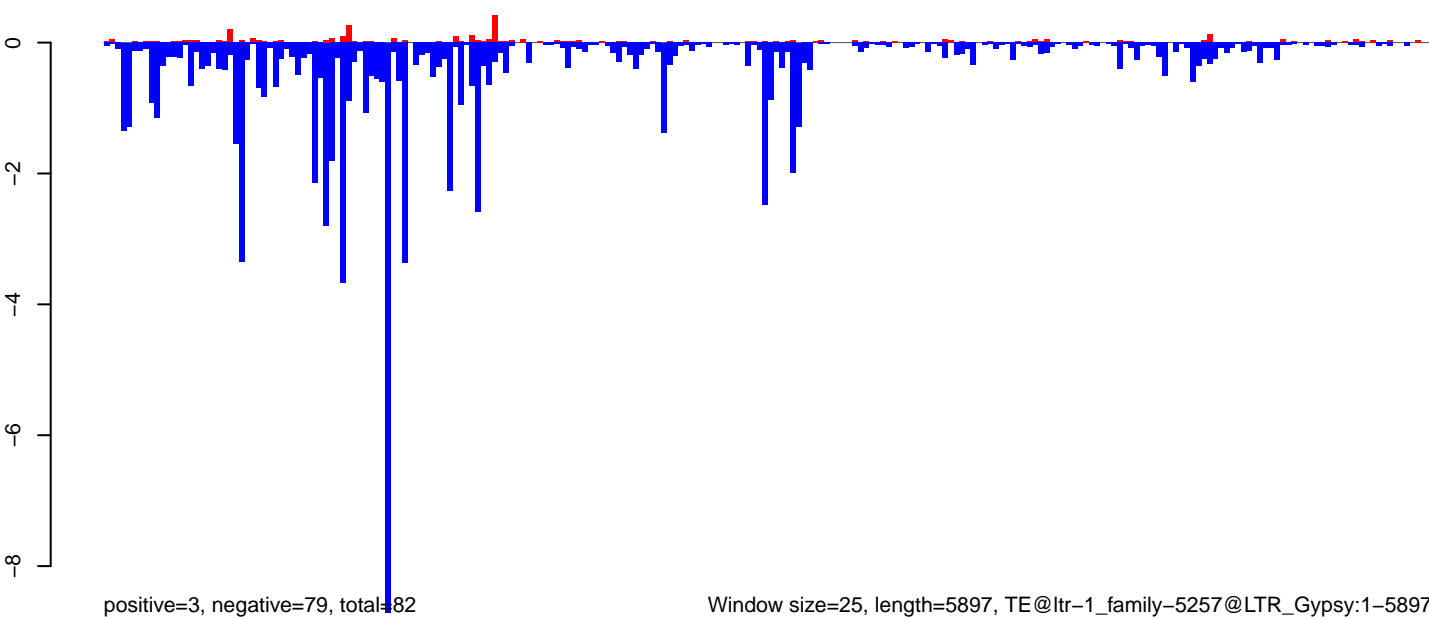
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



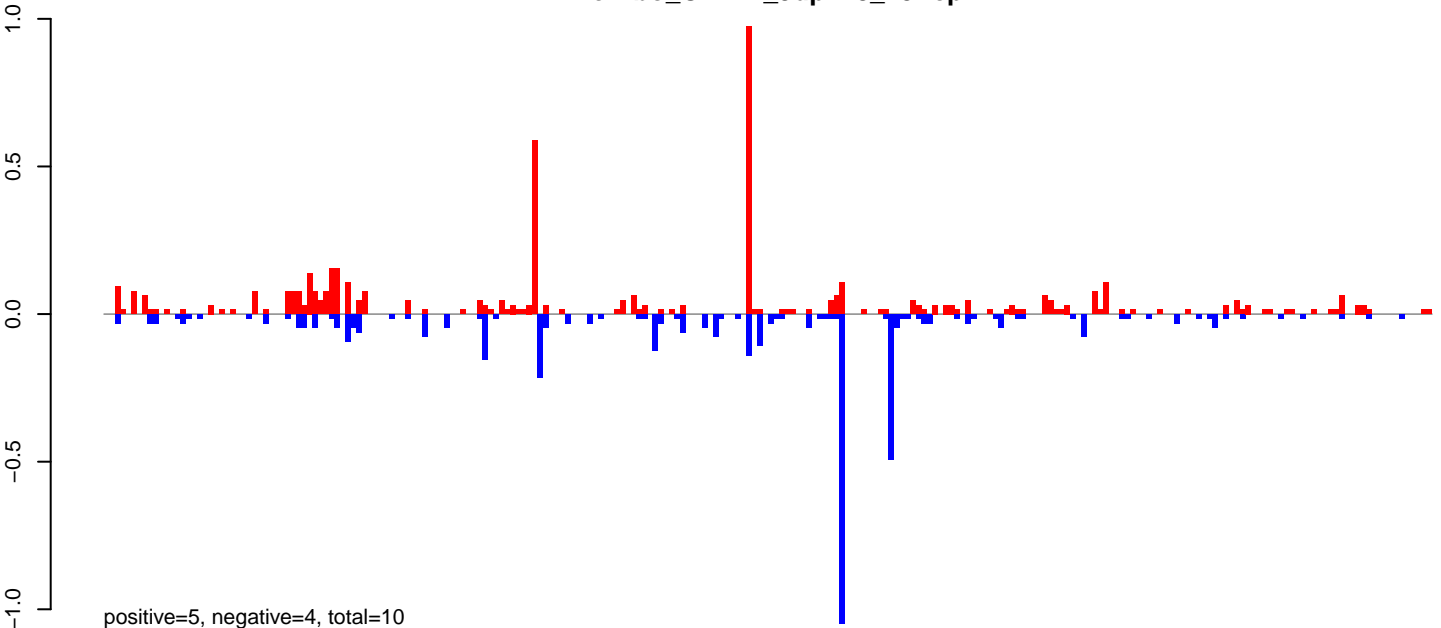
AeAlbo\_CHIKV\_9dpi.rep



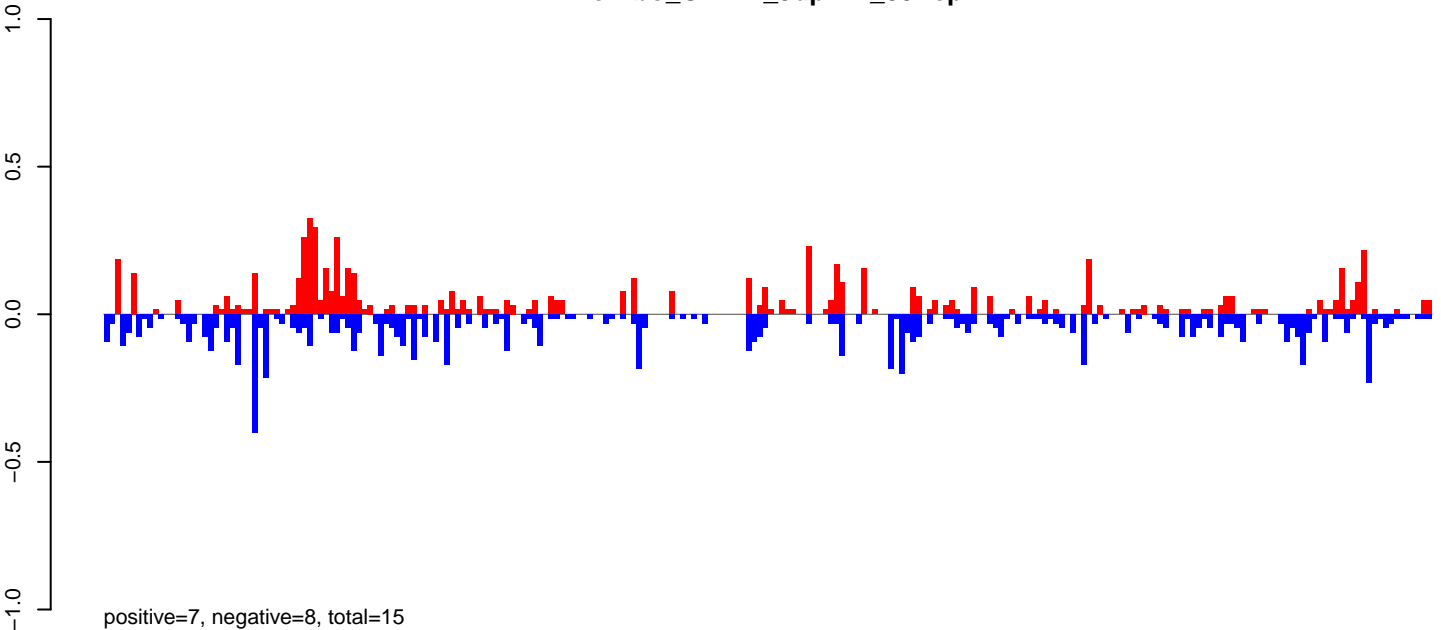
Window size=25, length=5897, TE@ltr-1\_family-5257@LTR\_Gypsy:1-5897

0 1000 2000 3000 4000 5000 6000

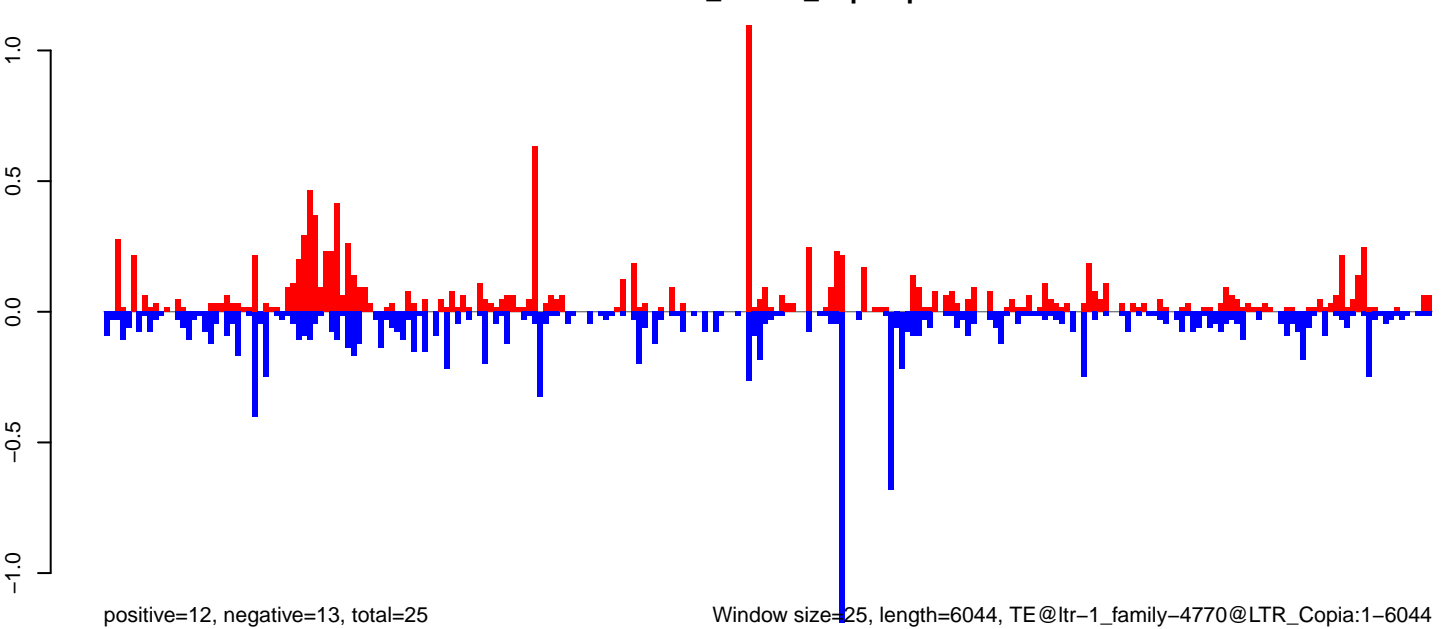
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

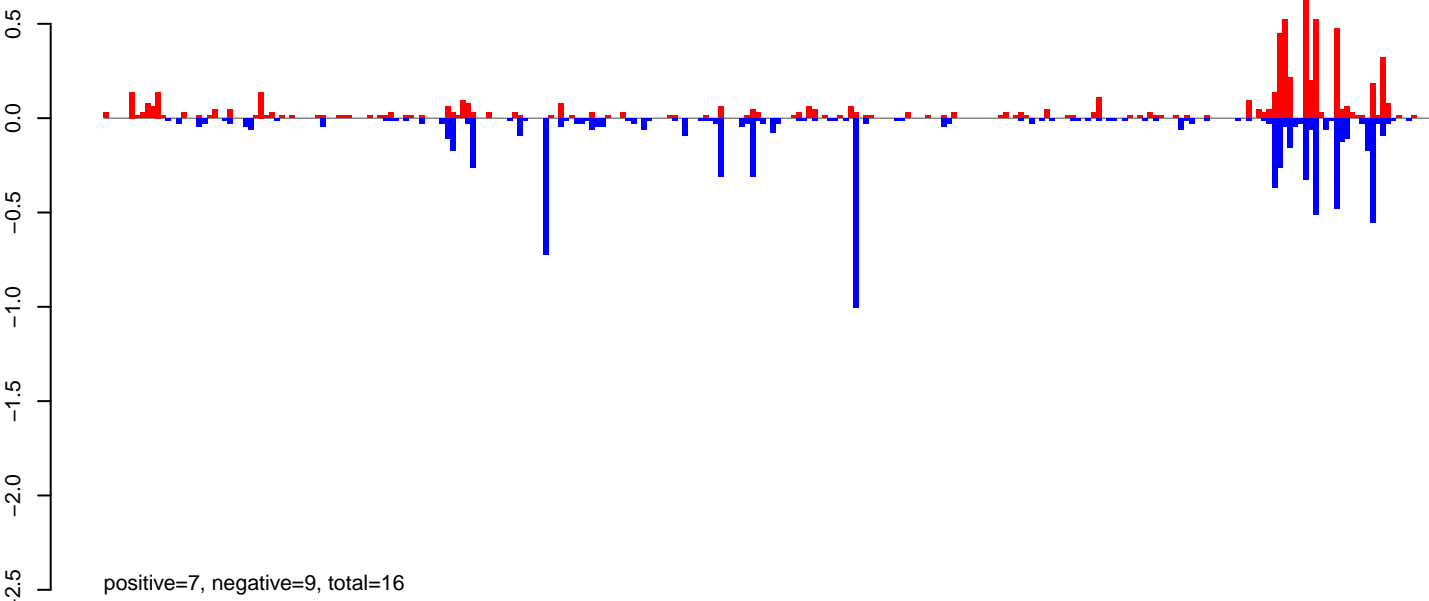


AeAlbo\_CHIKV\_9dpi.rep

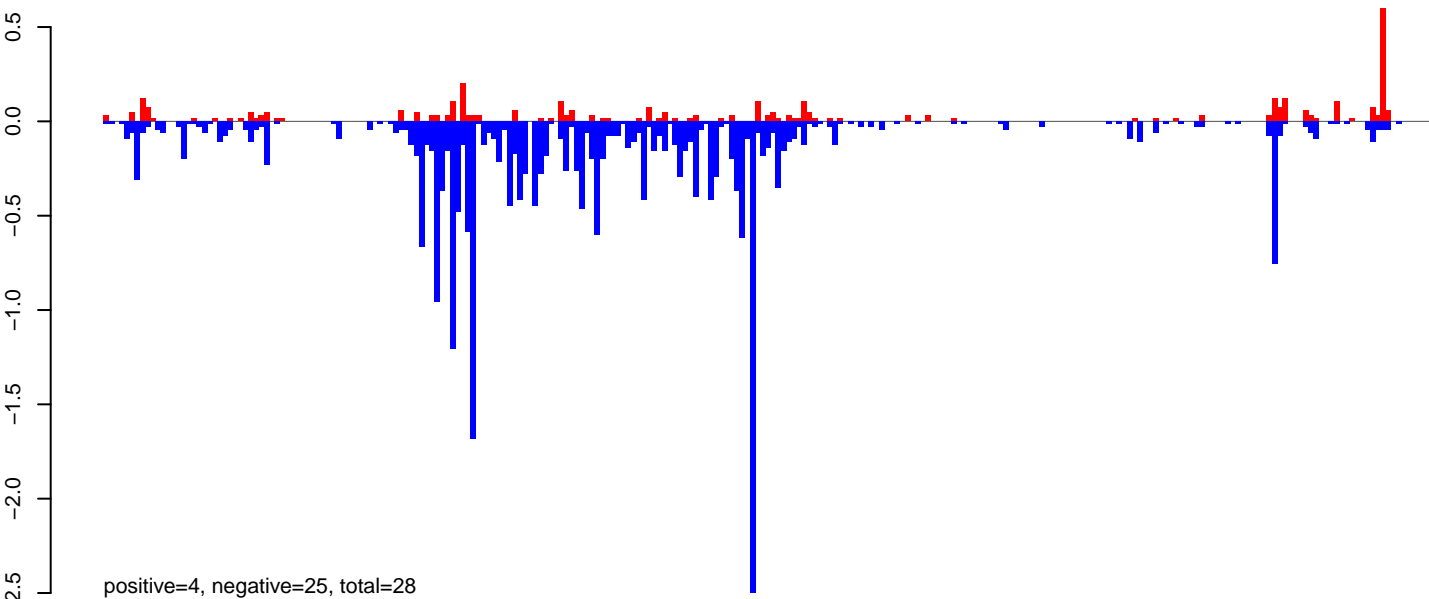


0 1000 2000 3000 4000 5000 6000

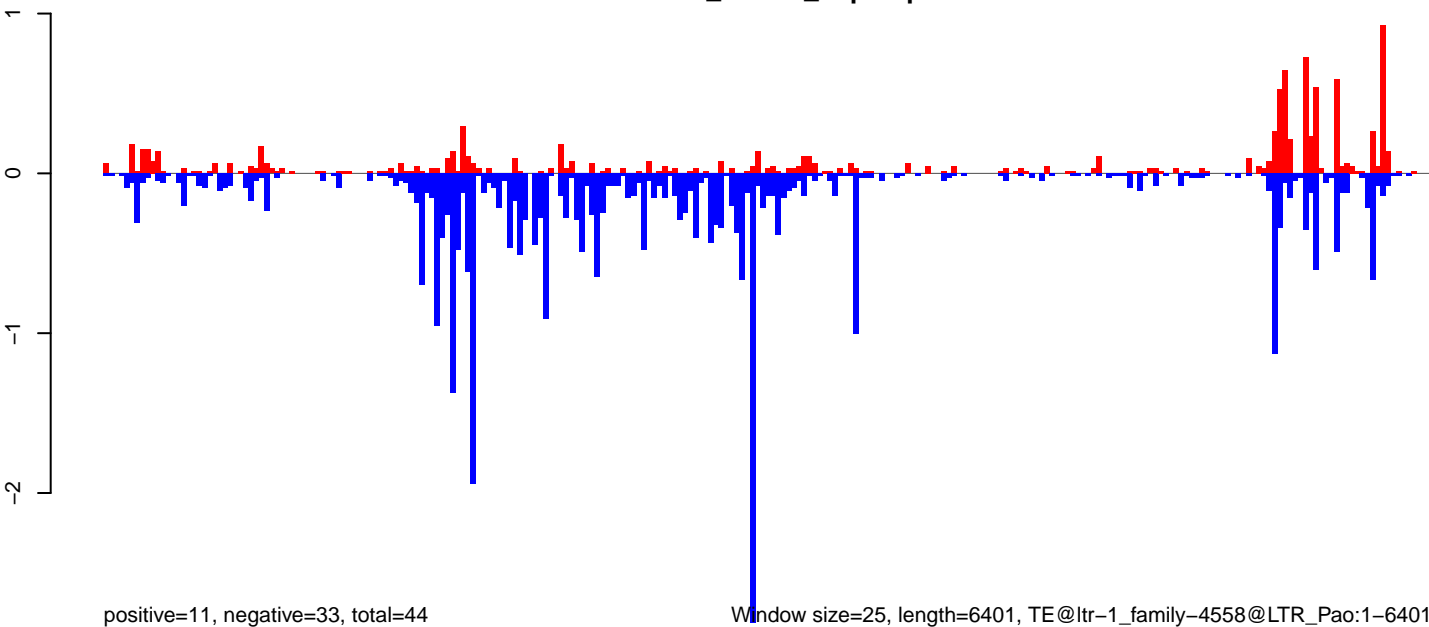
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

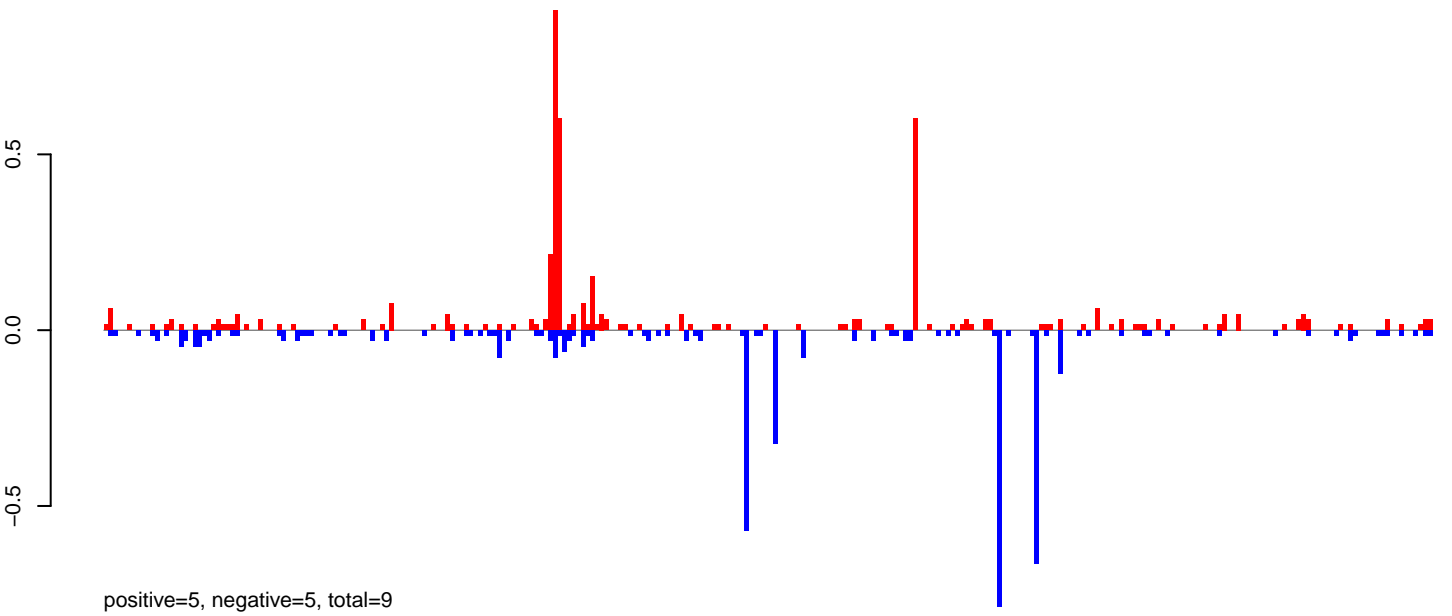


AeAlbo\_CHIKV\_9dpi.rep

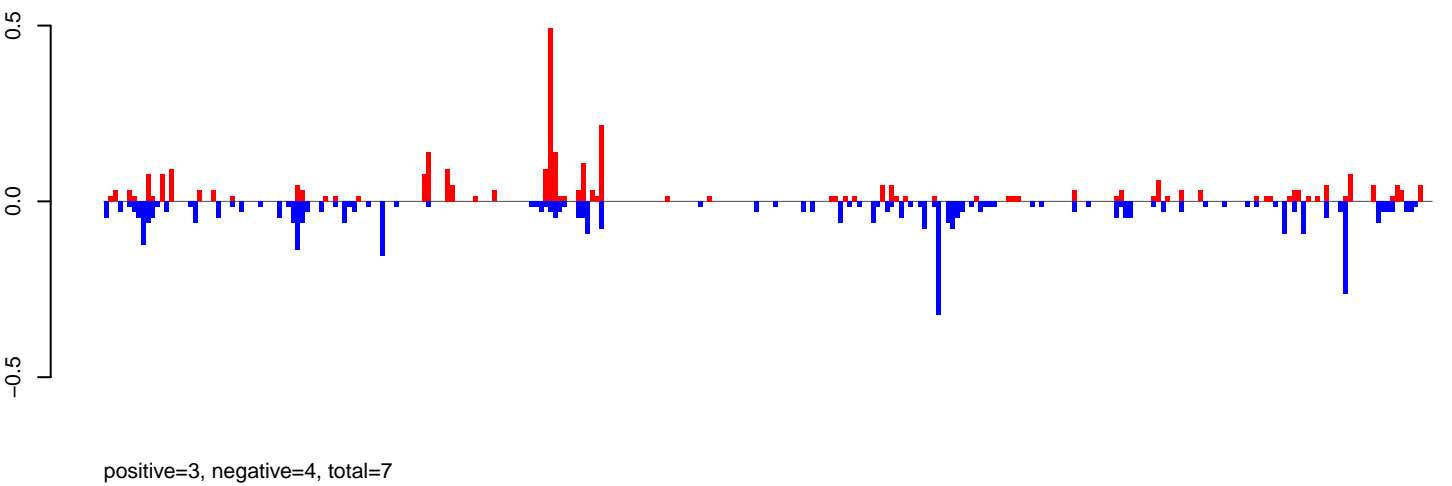


0 1000 2000 3000 4000 5000 6000

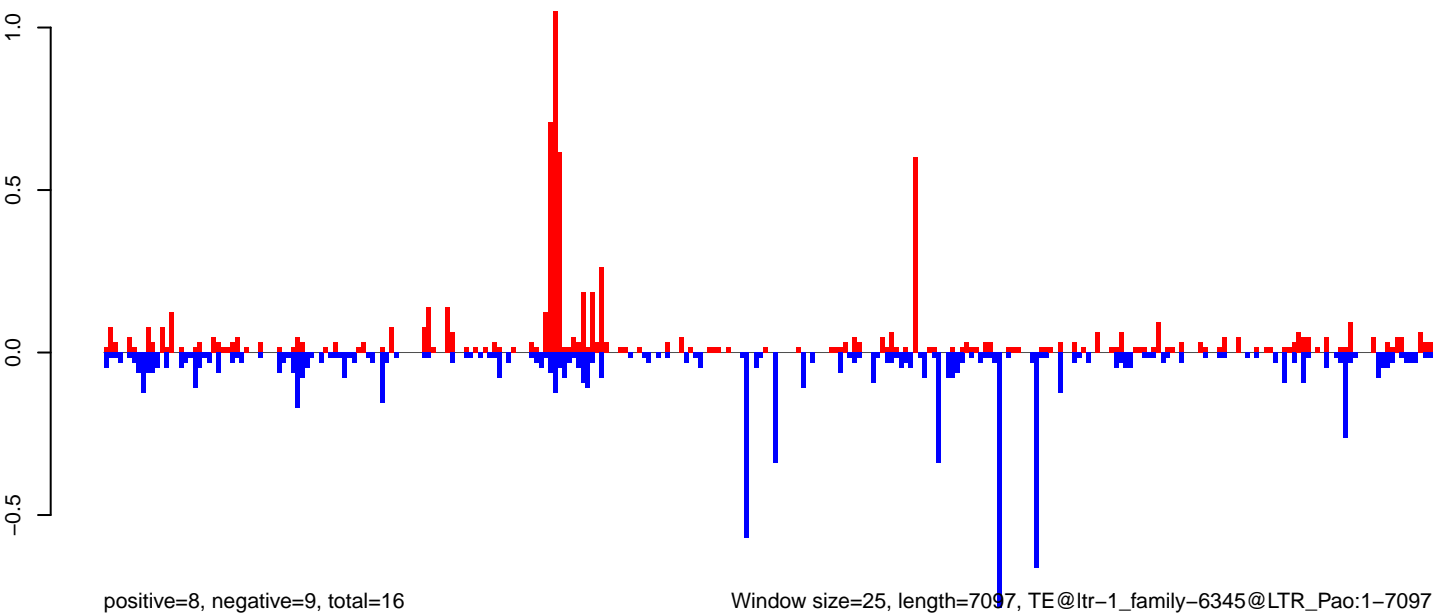
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



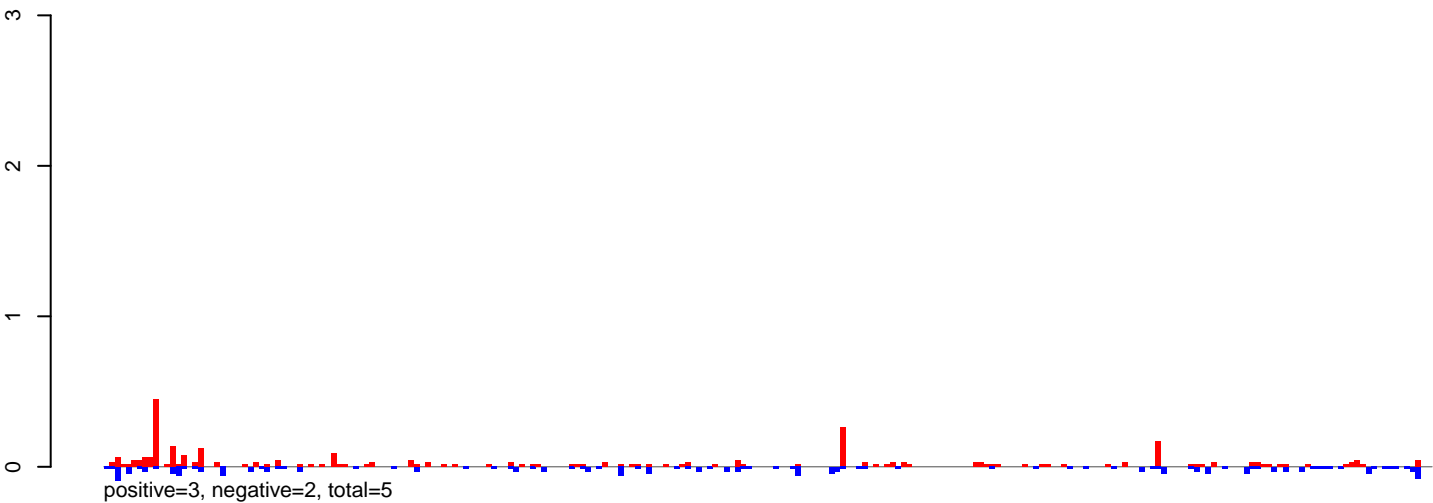
**AeAlbo\_CHIKV\_9dpi.rep**



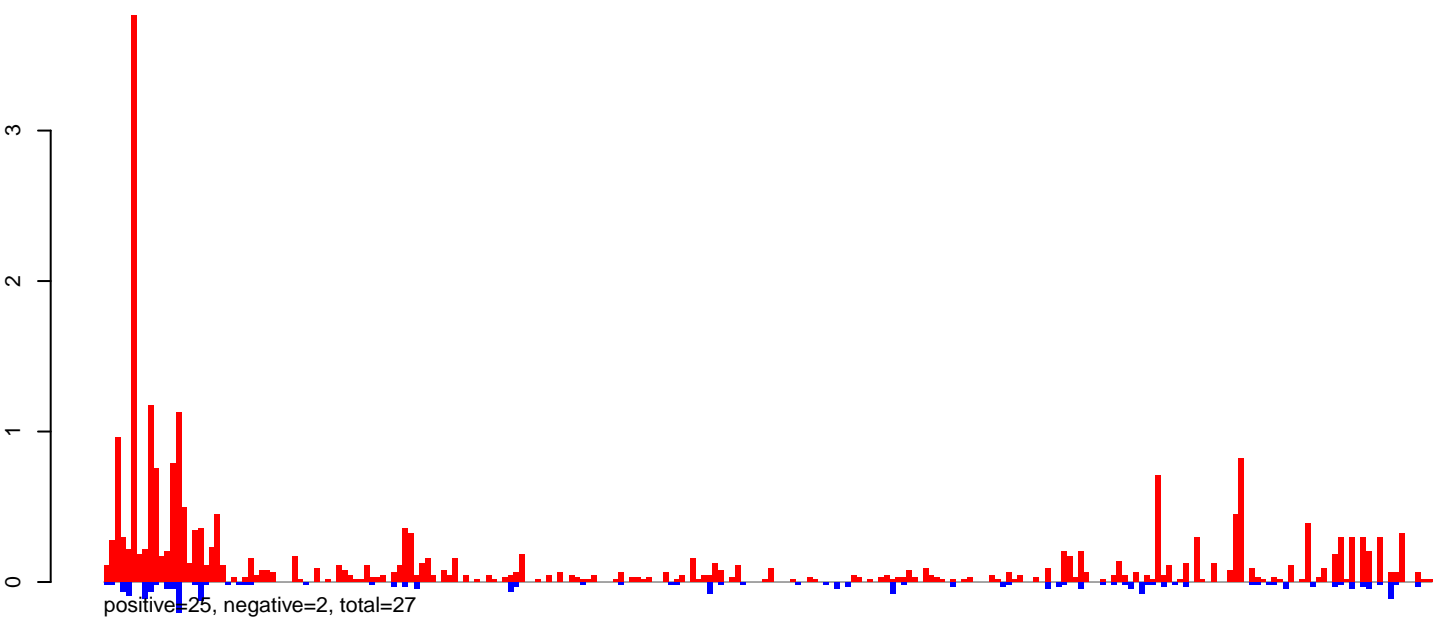
Window size=25, length=7097, TE@ltr-1\_family-6345@LTR\_Pao:1-7097

0 1000 2000 3000 4000 5000 6000 7000

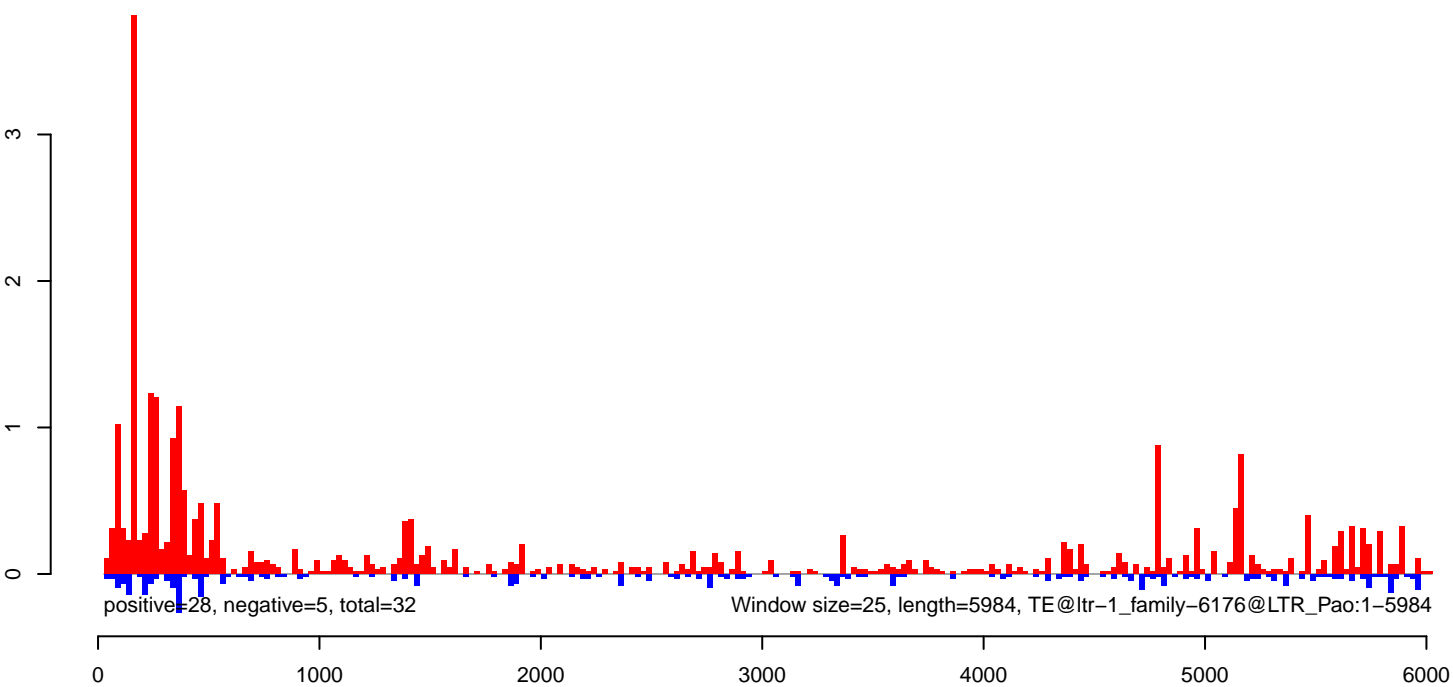
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

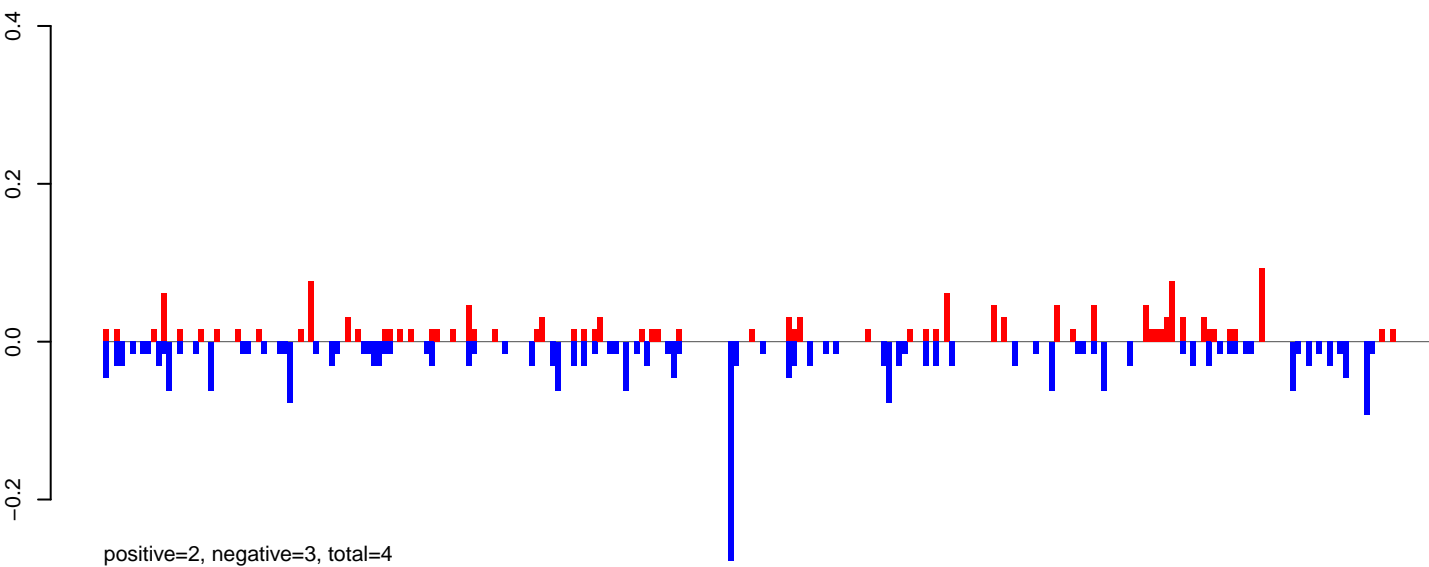


AeAlbo\_CHIKV\_9dpi.rep

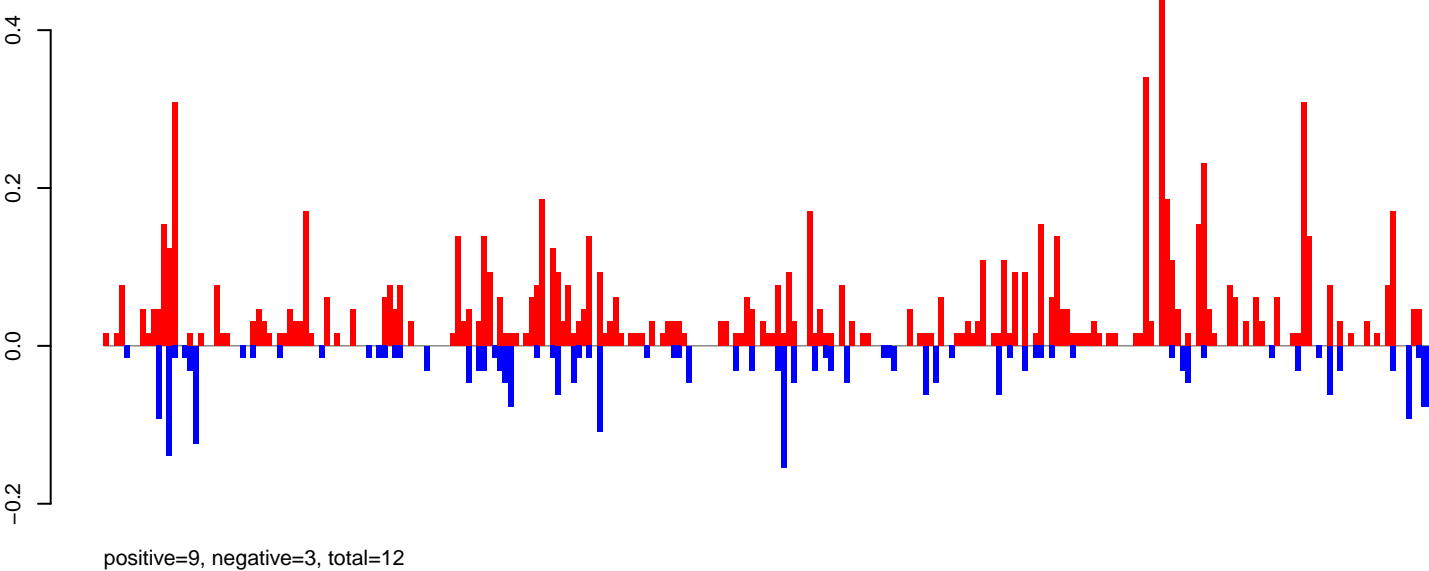




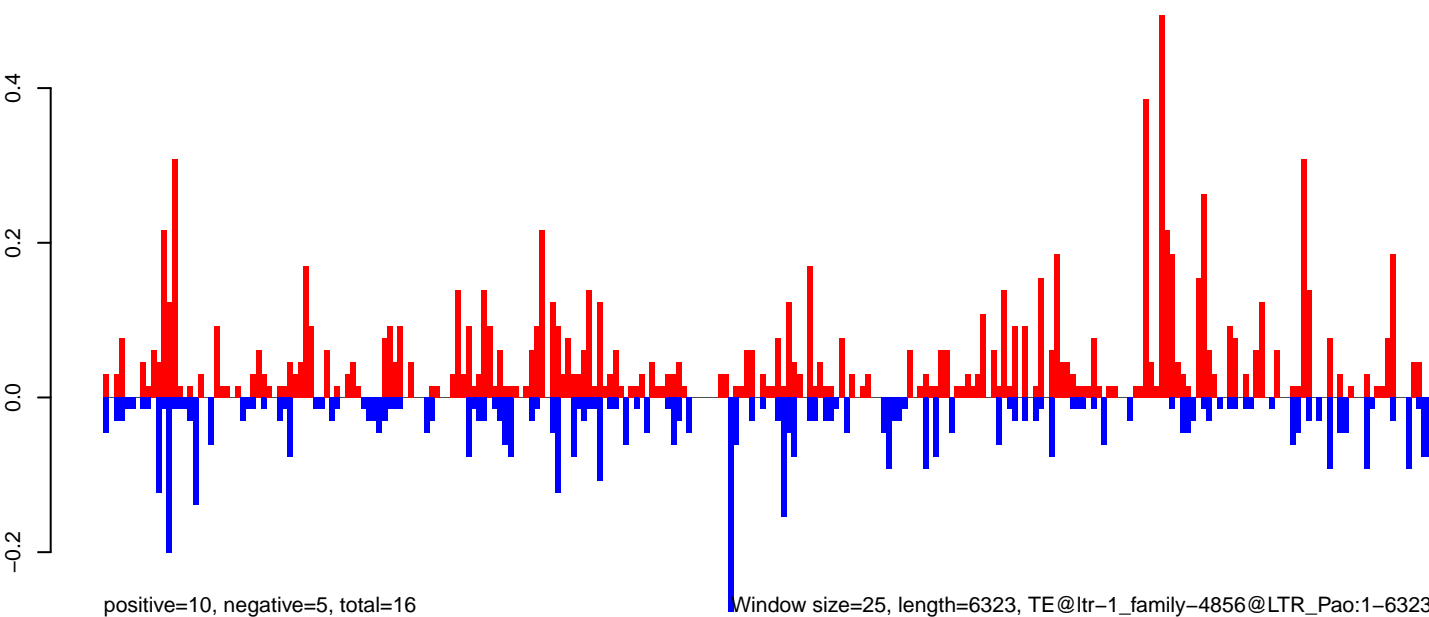
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

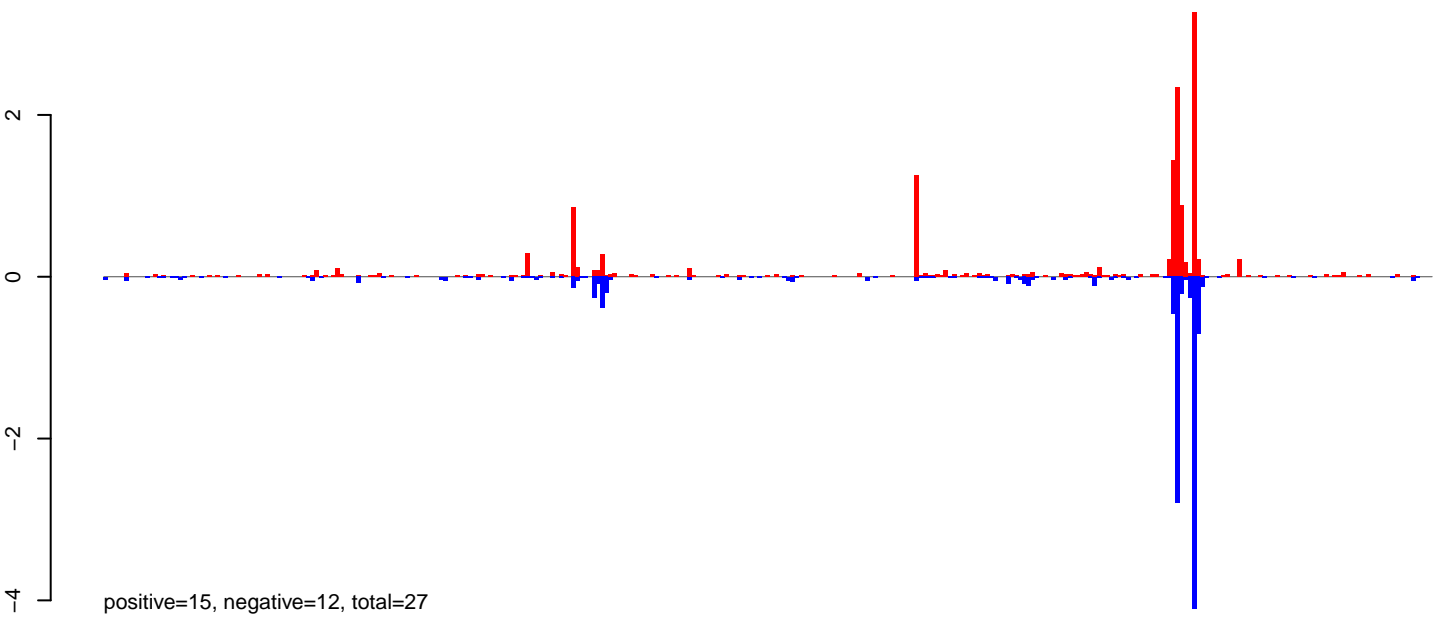


AeAlbo\_CHIKV\_9dpi.rep

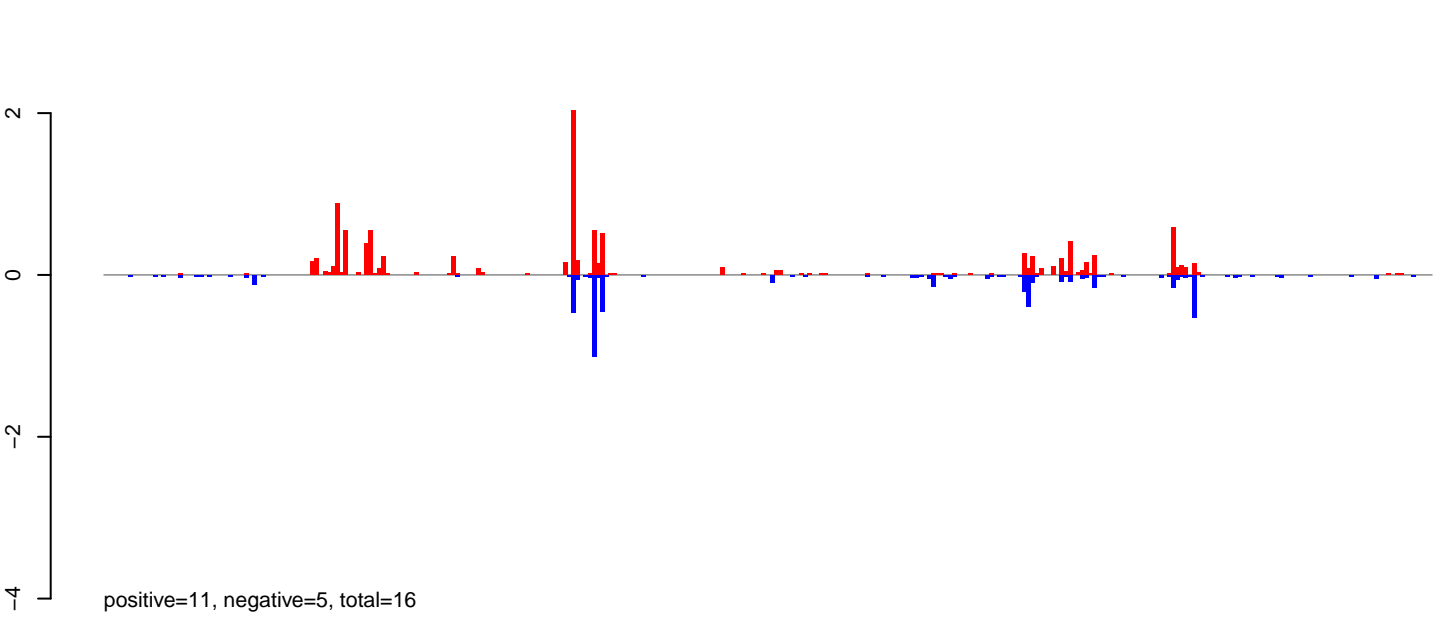


0 1000 2000 3000 4000 5000 6000

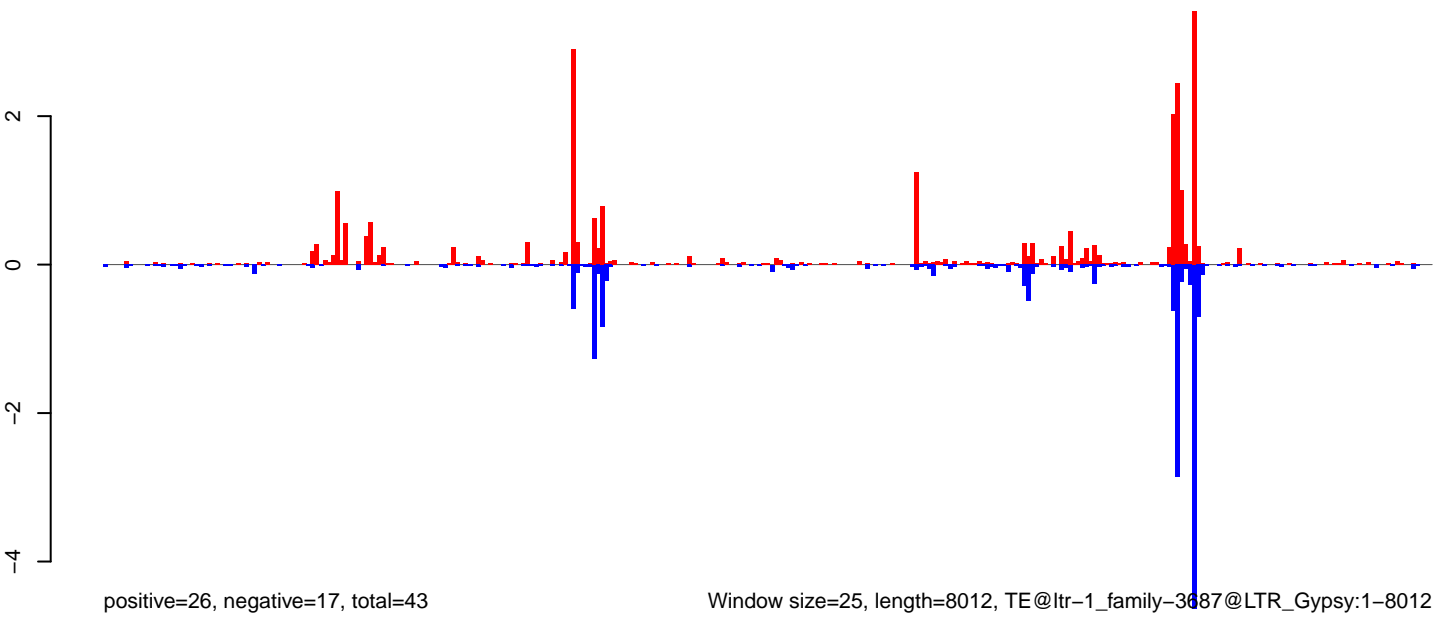
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



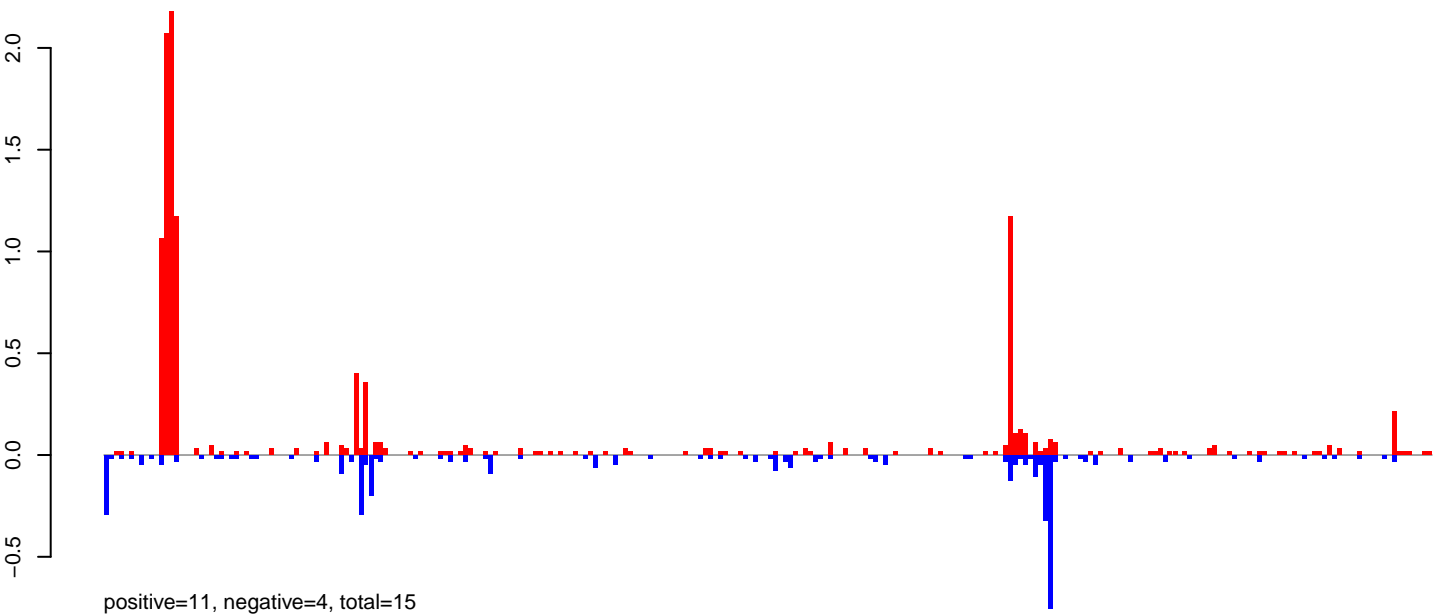
**AeAlbo\_CHIKV\_9dpi.rep**



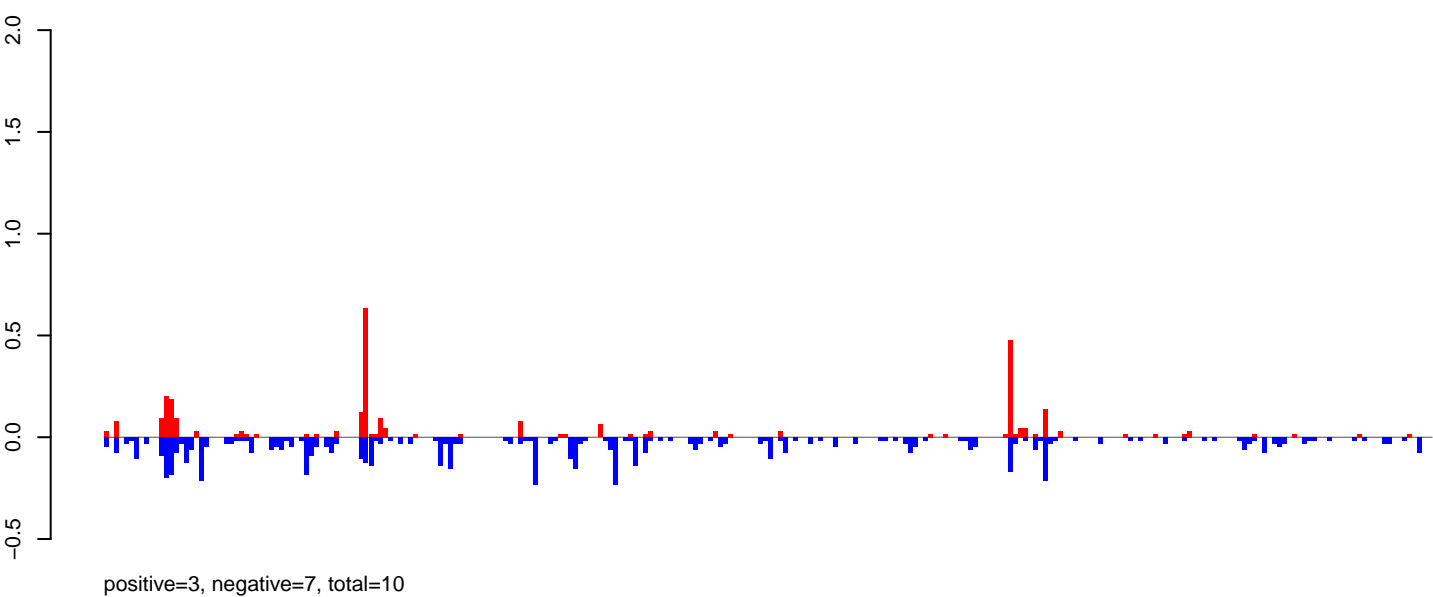
Window size=25, length=8012, TE@ltr-1\_family-3687@LTR\_Gypsy:1-8012

0 2000 4000 6000 8000

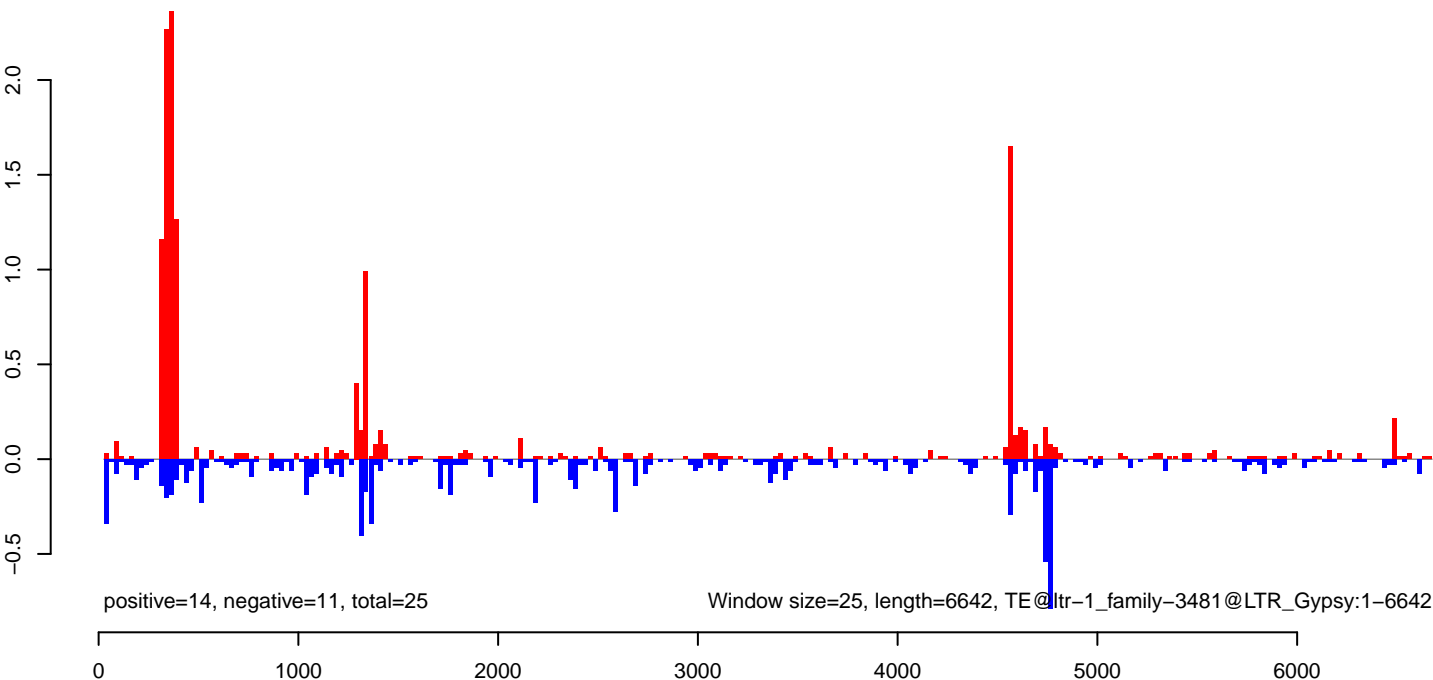
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



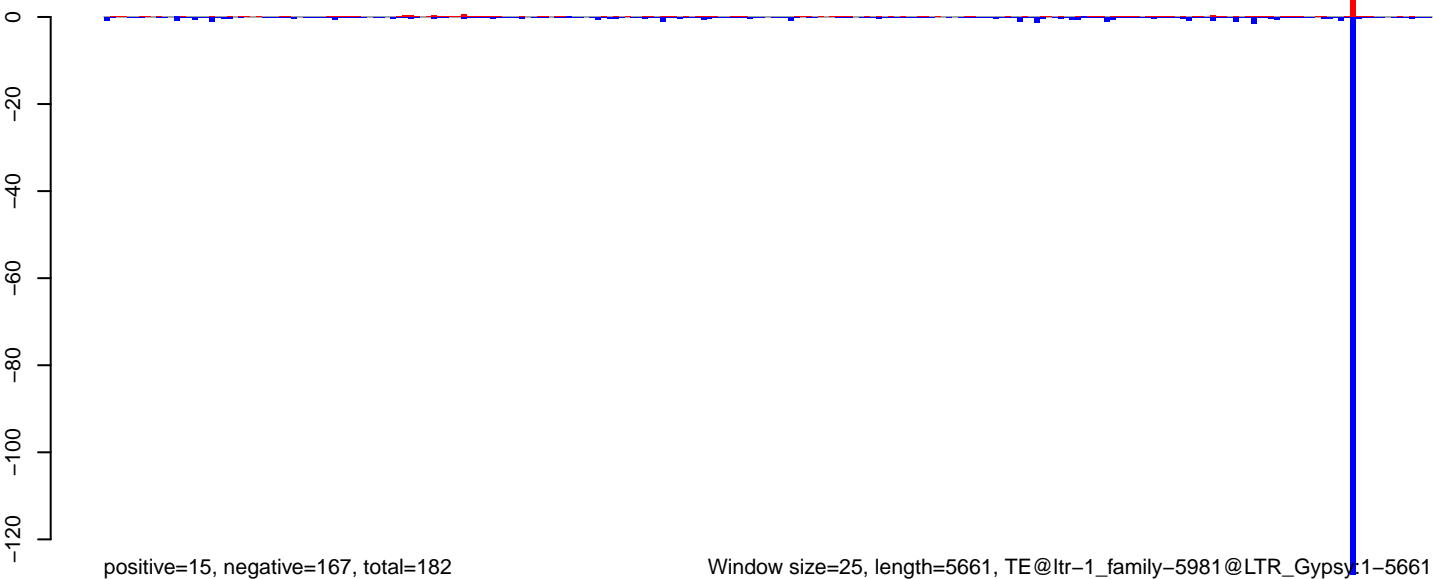
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



### AeAlbo\_CHIKV\_9dpi.24\_35.rep



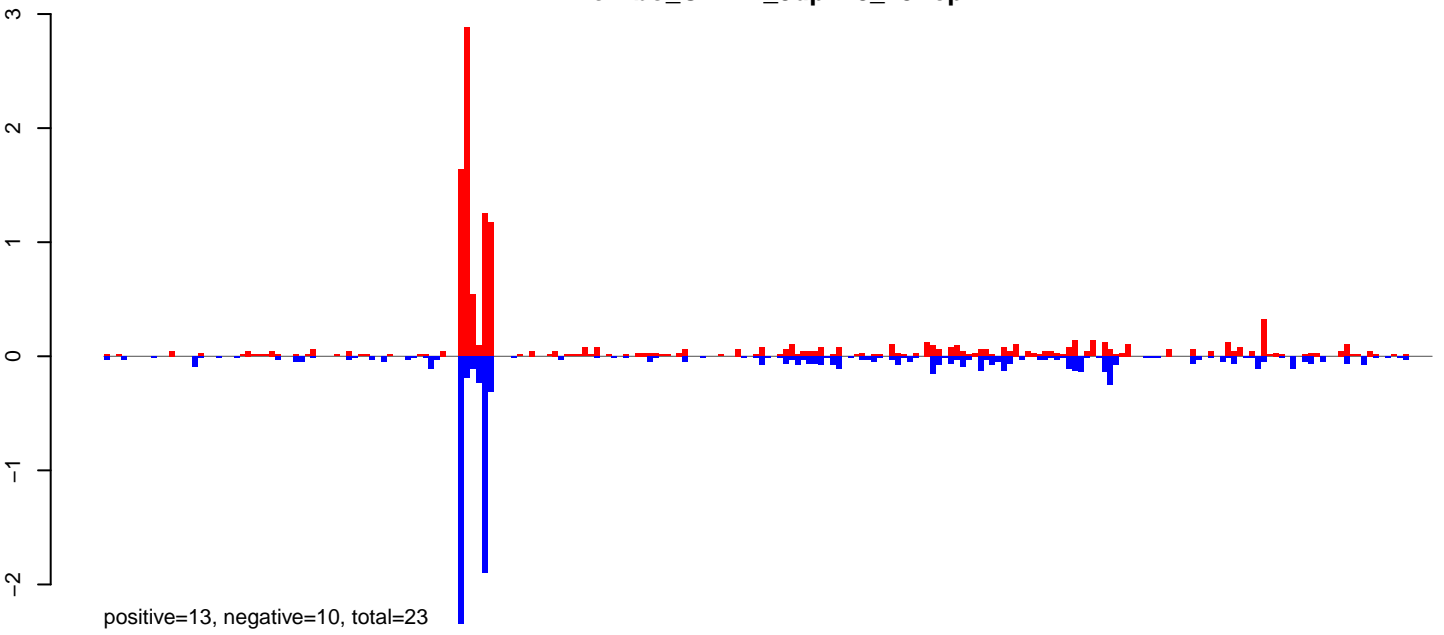
### AeAlbo\_CHIKV\_9dpi.rep



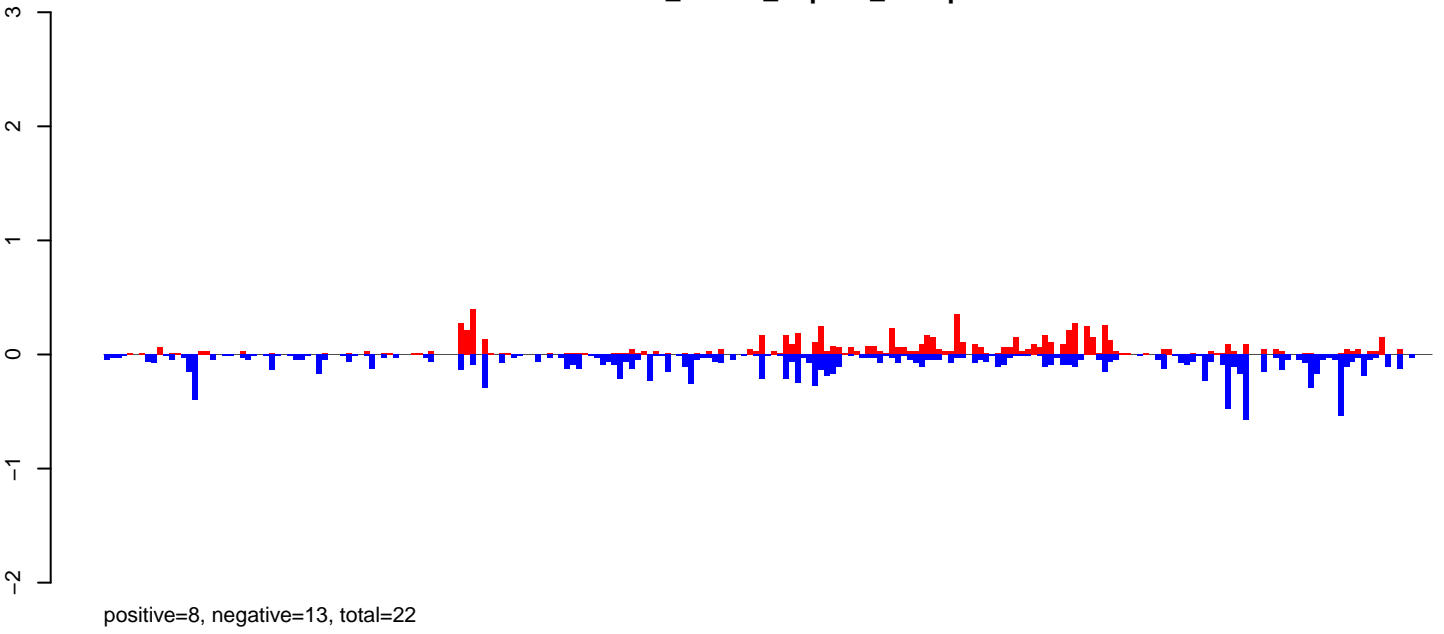
Window size=25, length=5661, TE@ltr-1\_family-5981@LTR\_Gypsy1-5661

0 1000 2000 3000 4000 5000

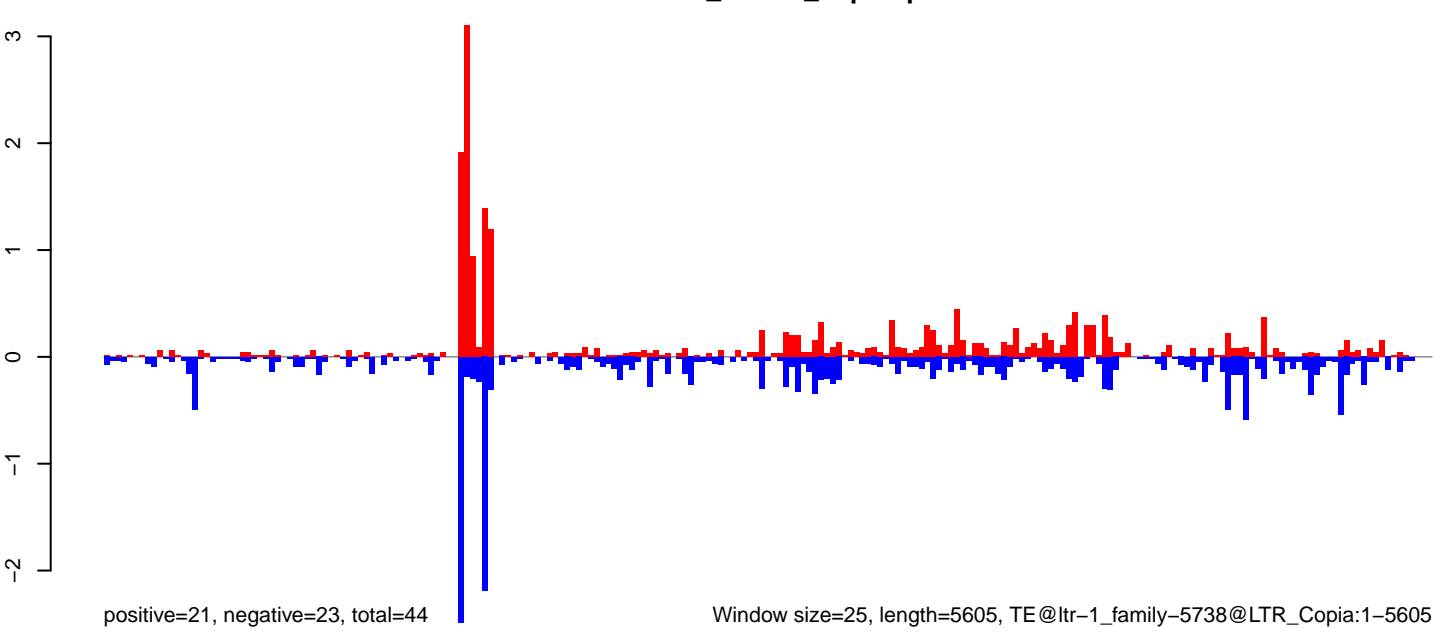
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



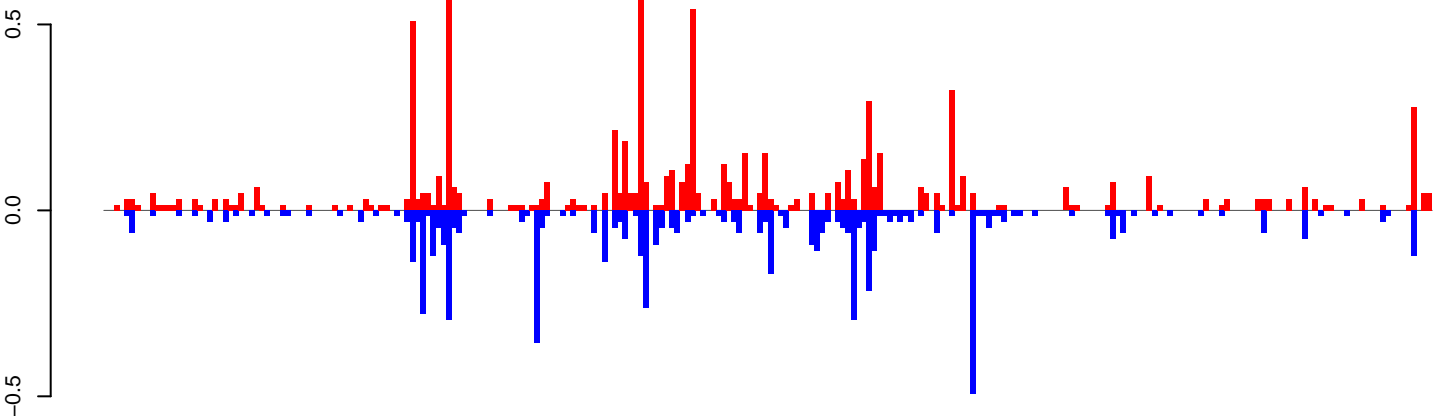
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=5605, TE@ltr-1\_family-5738@LTR\_Copia:1-5605

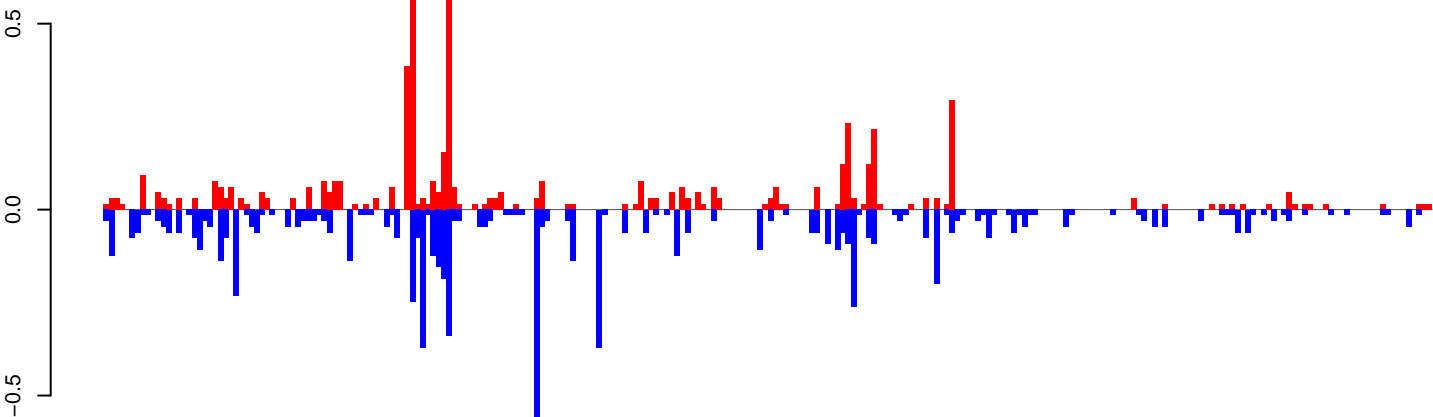
0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



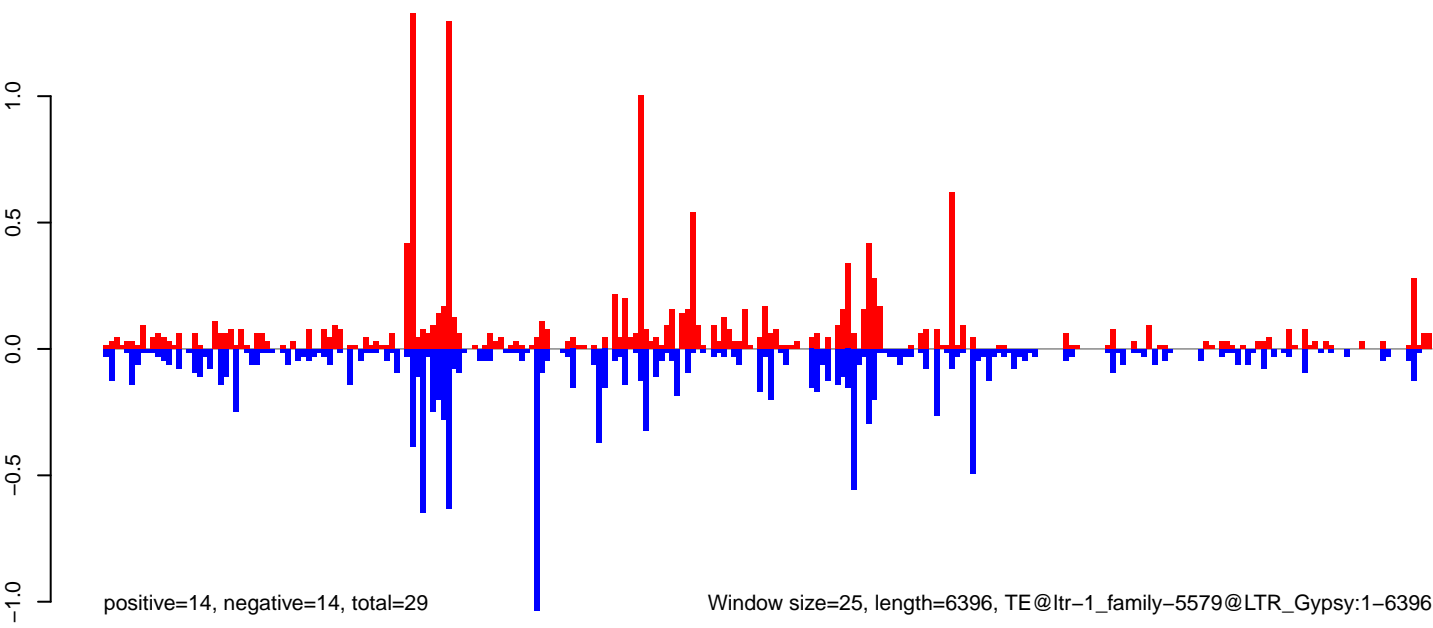
positive=9, negative=6, total=15

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=8, total=14

AeAlbo\_CHIKV\_9dpi.rep

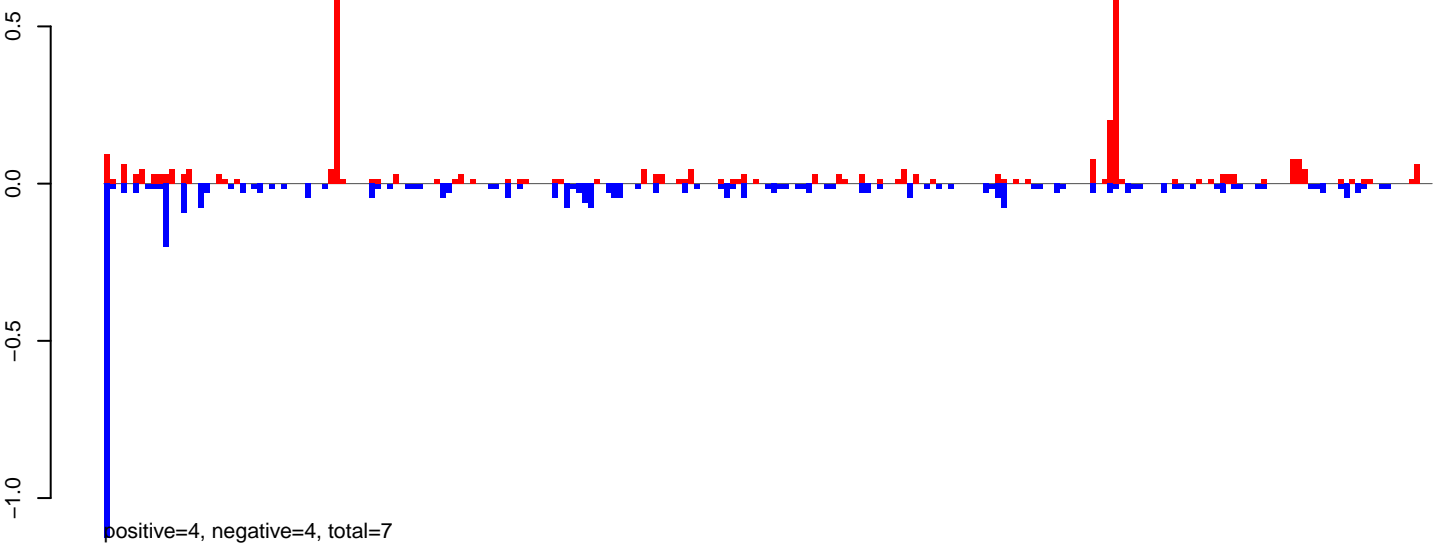


positive=14, negative=14, total=29

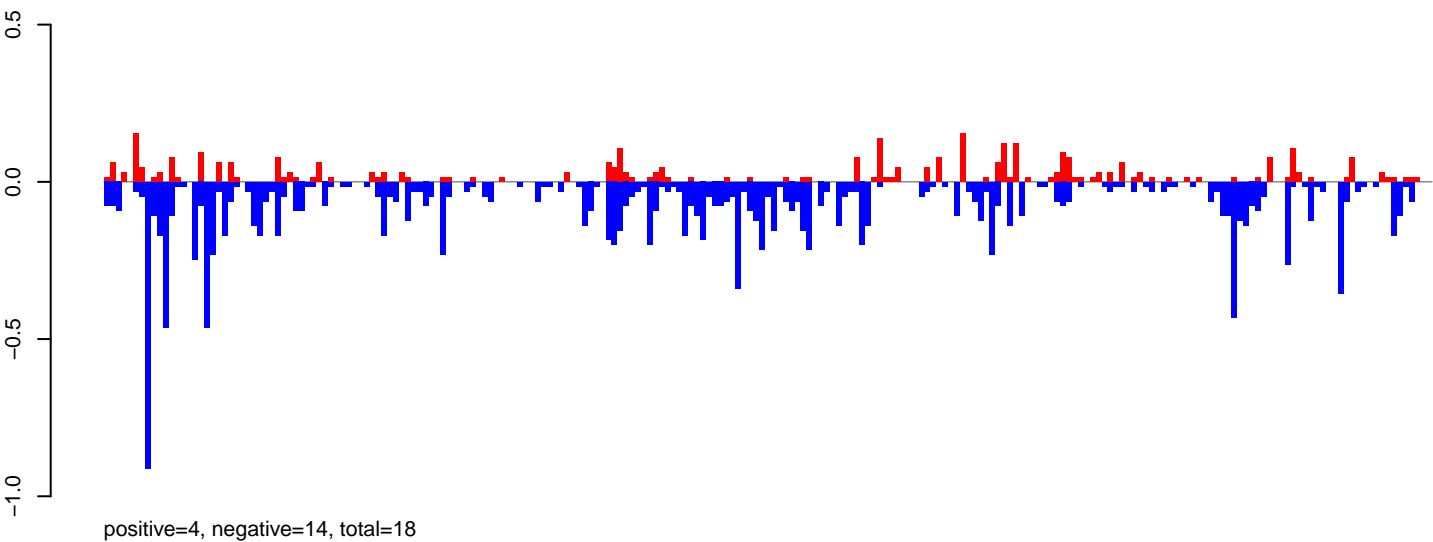
Window size=25, length=6396, TE@ltr-1\_family-5579@LTR\_Gypsy:1-6396

0 1000 2000 3000 4000 5000 6000

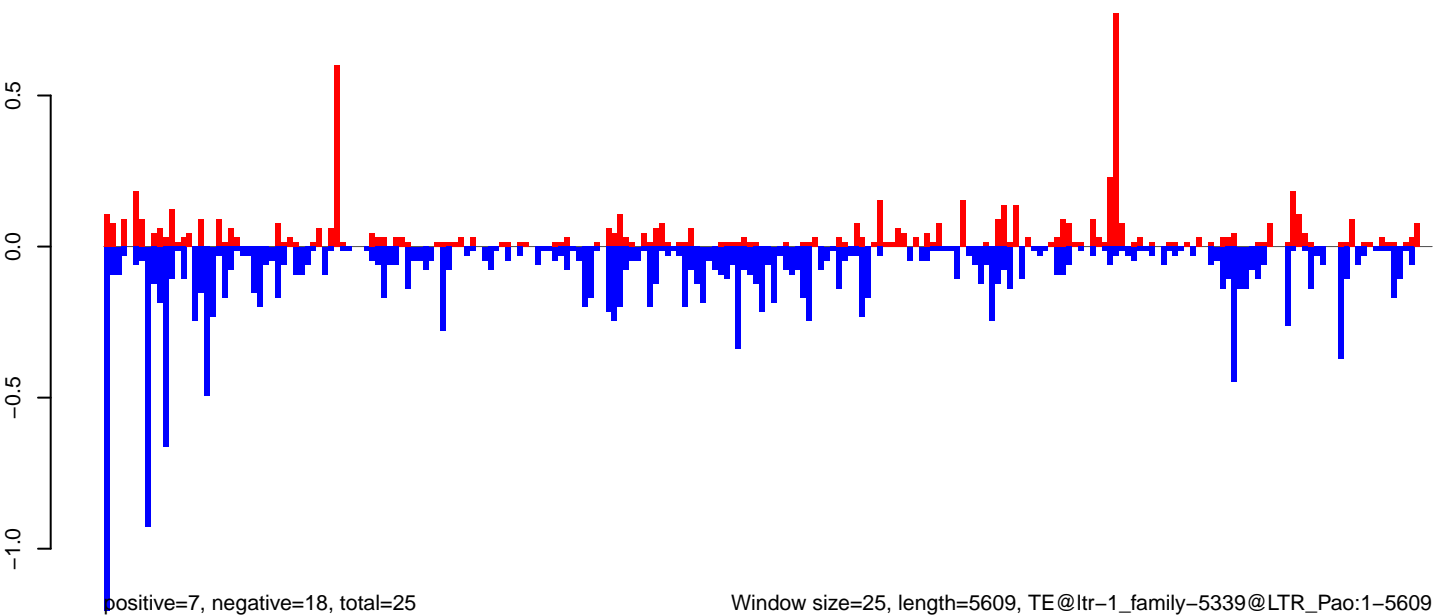
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

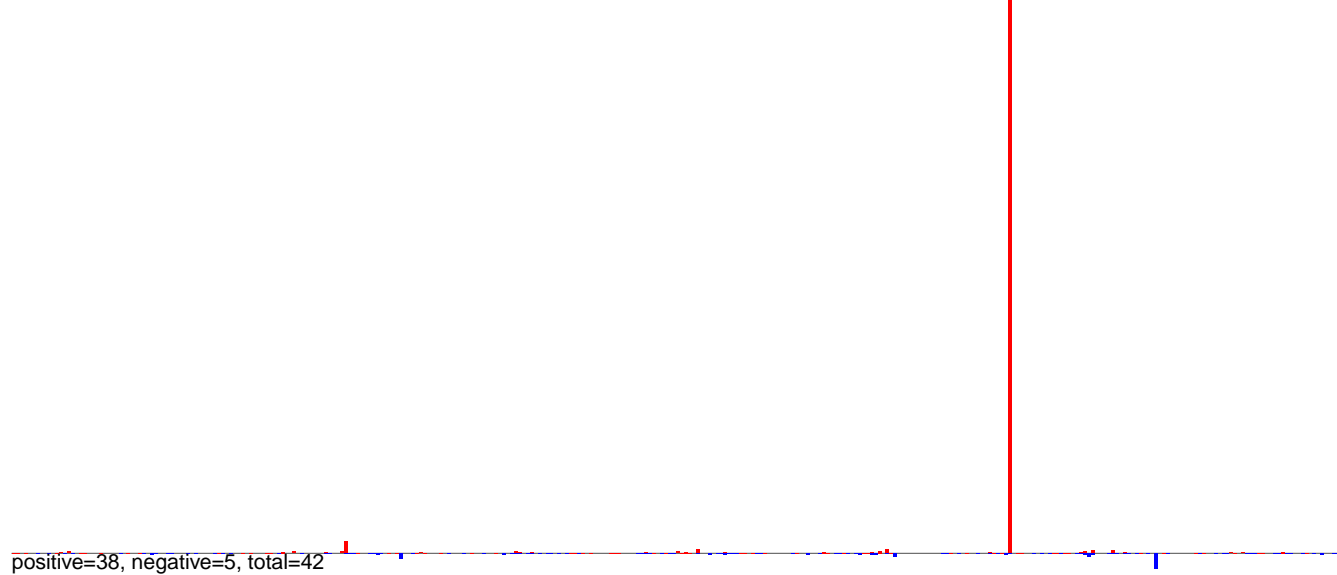


AeAlbo\_CHIKV\_9dpi.rep

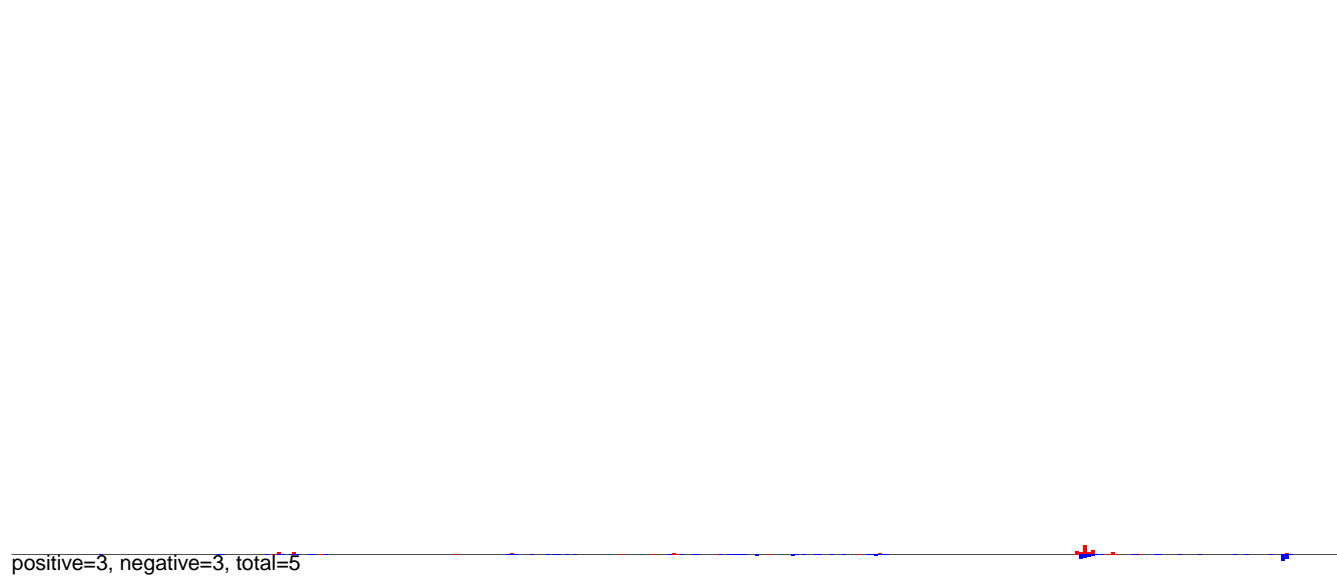


Window size=25, length=5609, TE@ltr-1\_family-5339@LTR\_Pao:1-5609

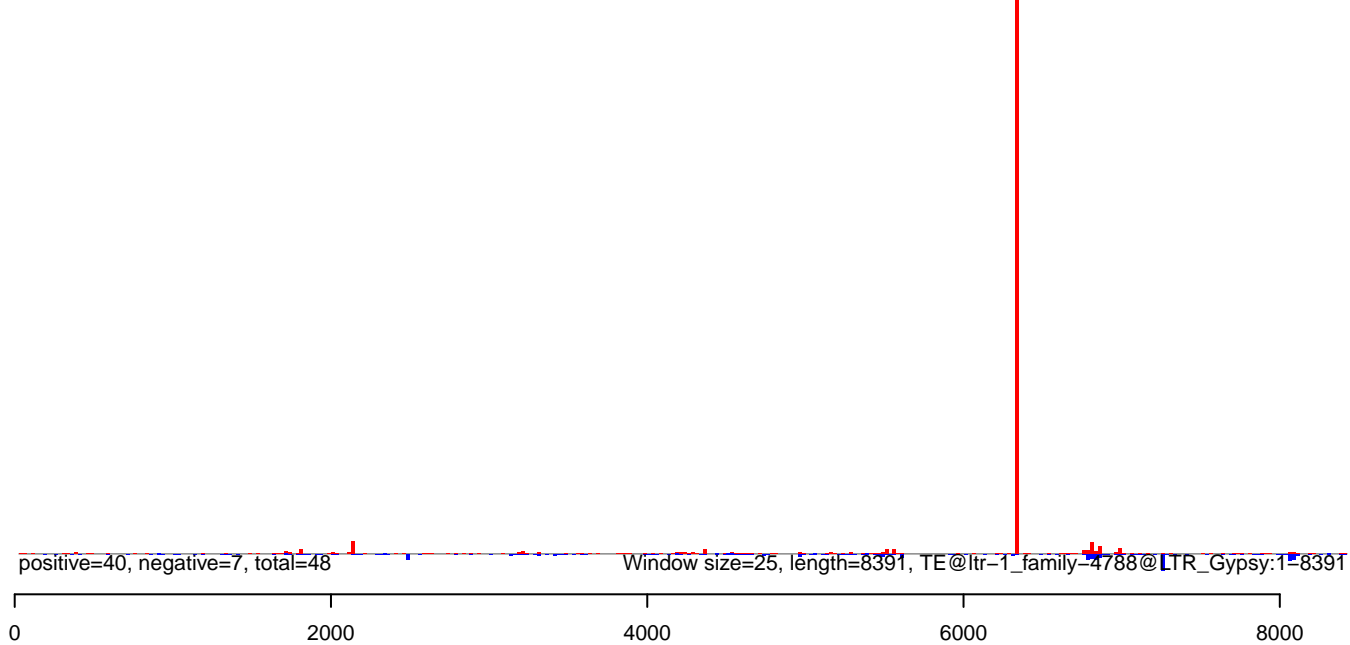
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

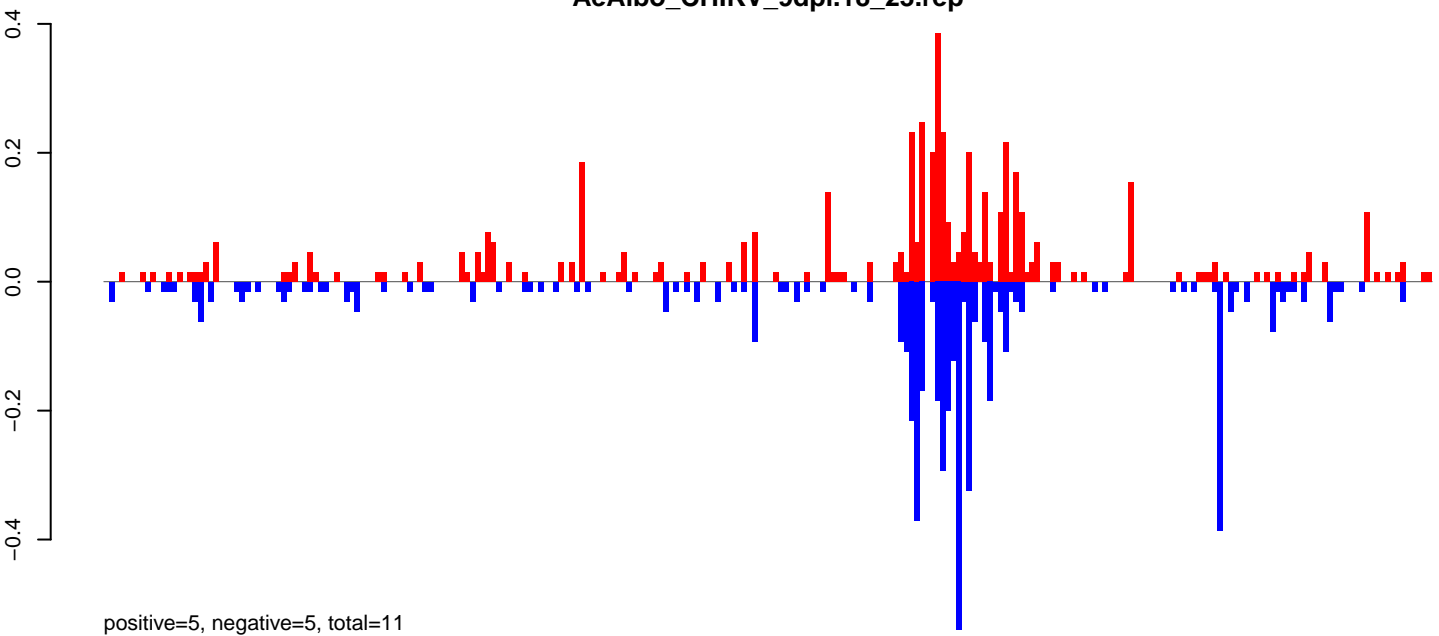


**AeAlbo\_CHIKV\_9dpi.rep**

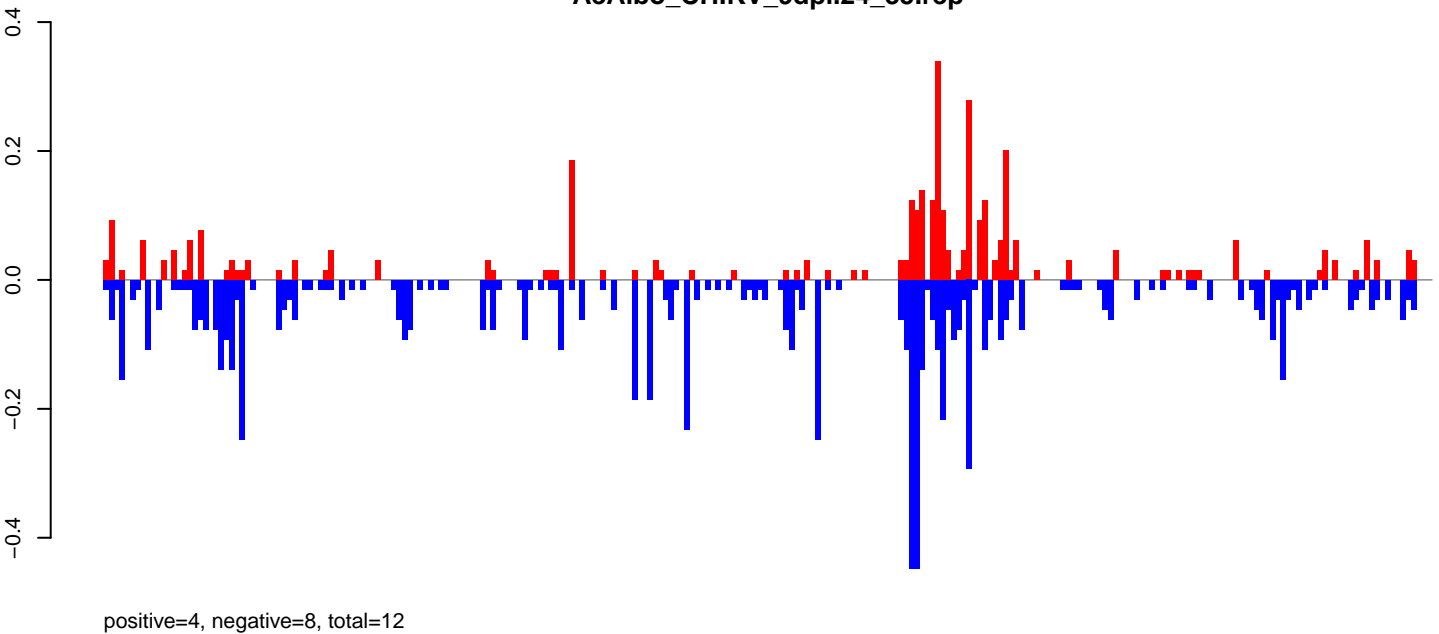




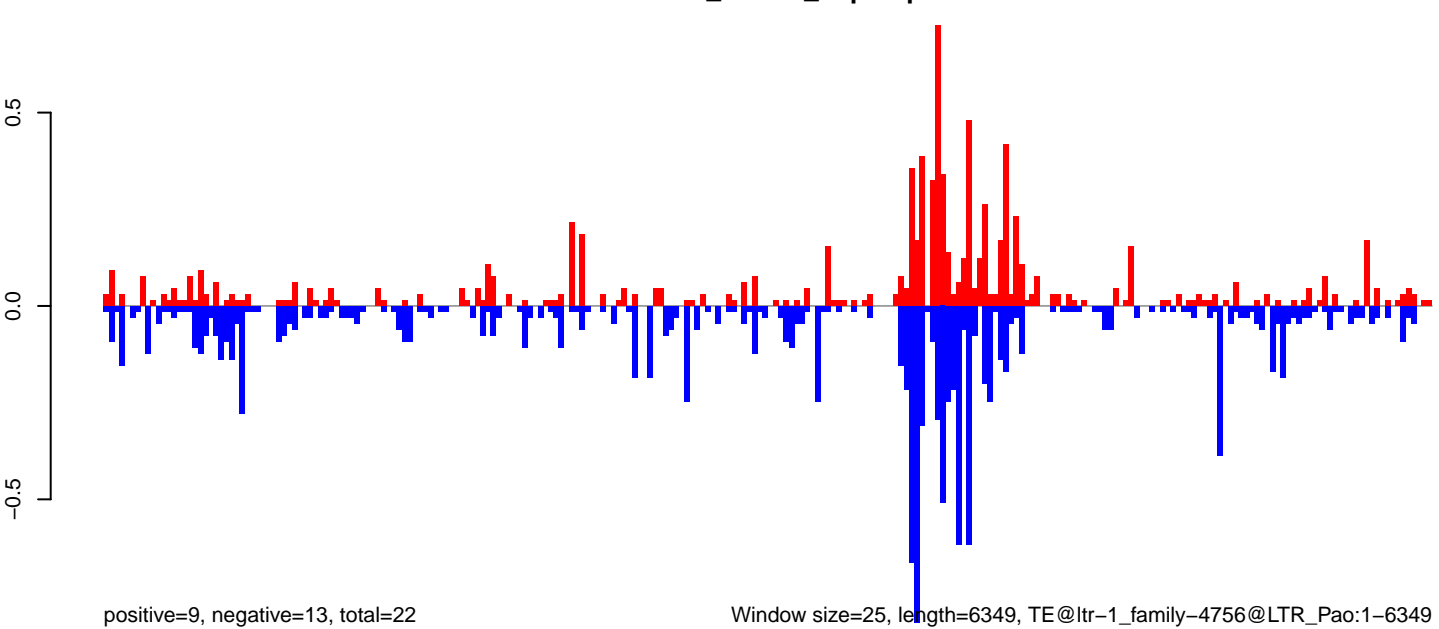
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



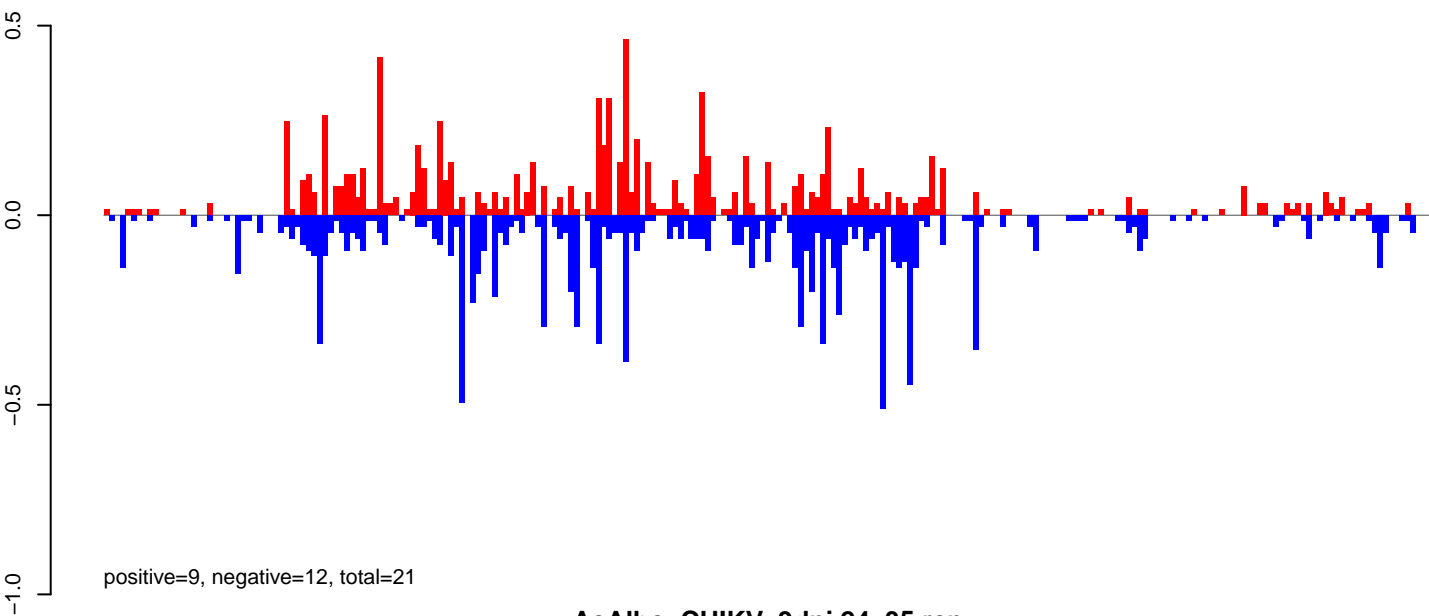
**AeAlbo\_CHIKV\_9dpi.rep**



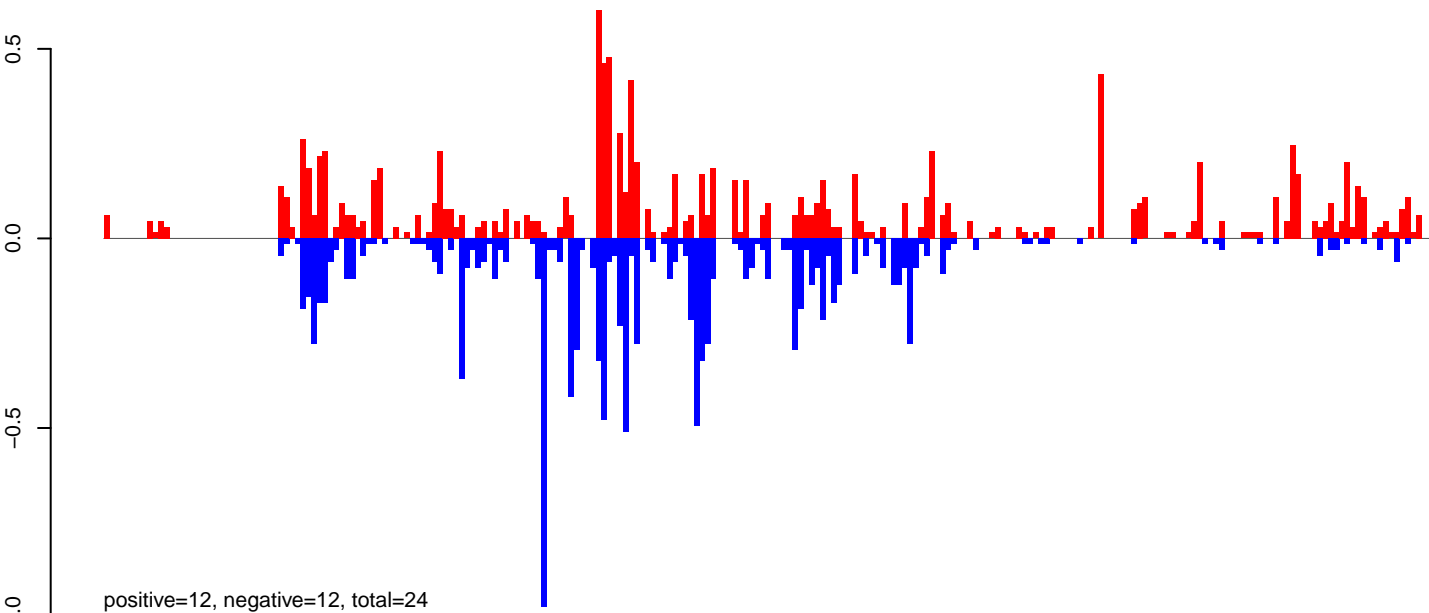
Window size=25, length=6349, TE@ltr-1\_family-4756@LTR\_Pao:1-6349

0 1000 2000 3000 4000 5000 6000

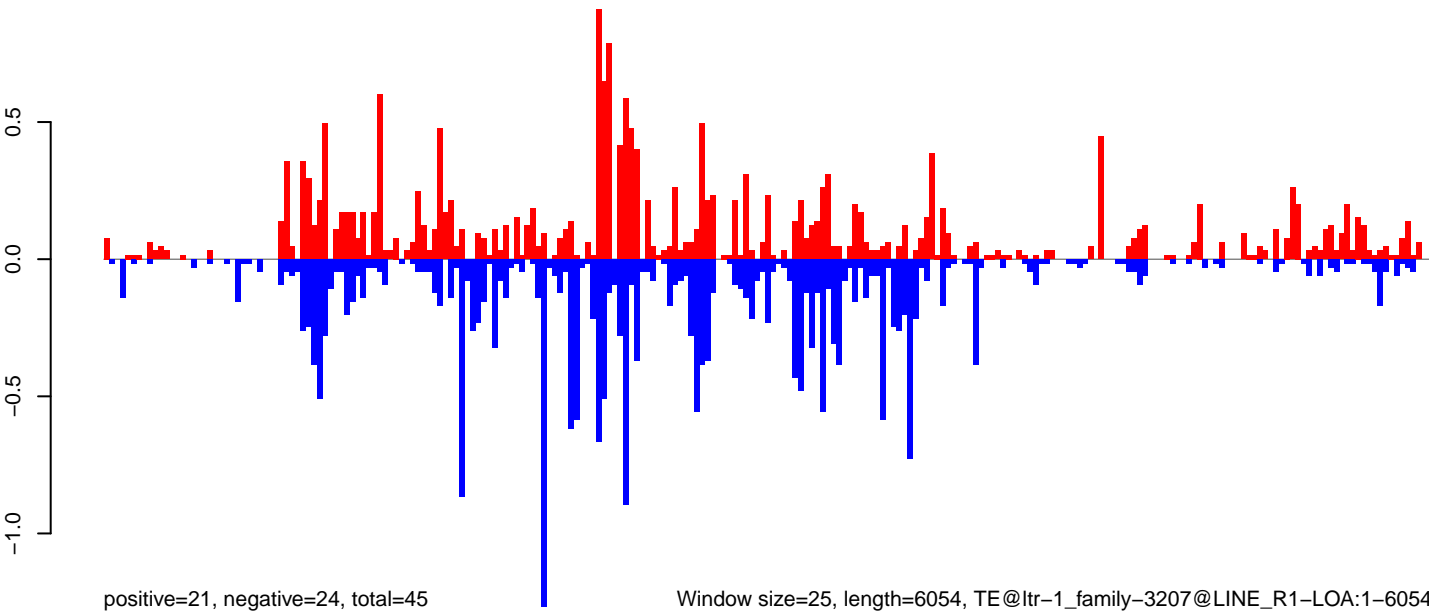
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



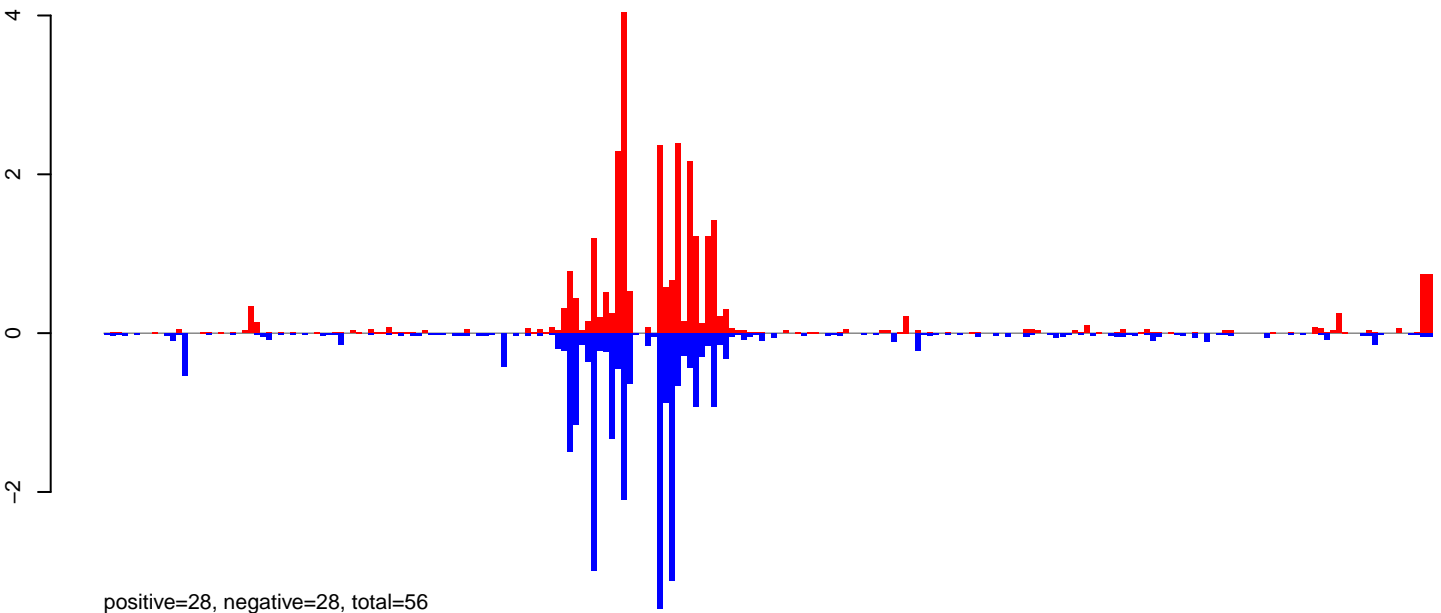
AeAlbo\_CHIKV\_9dpi.rep



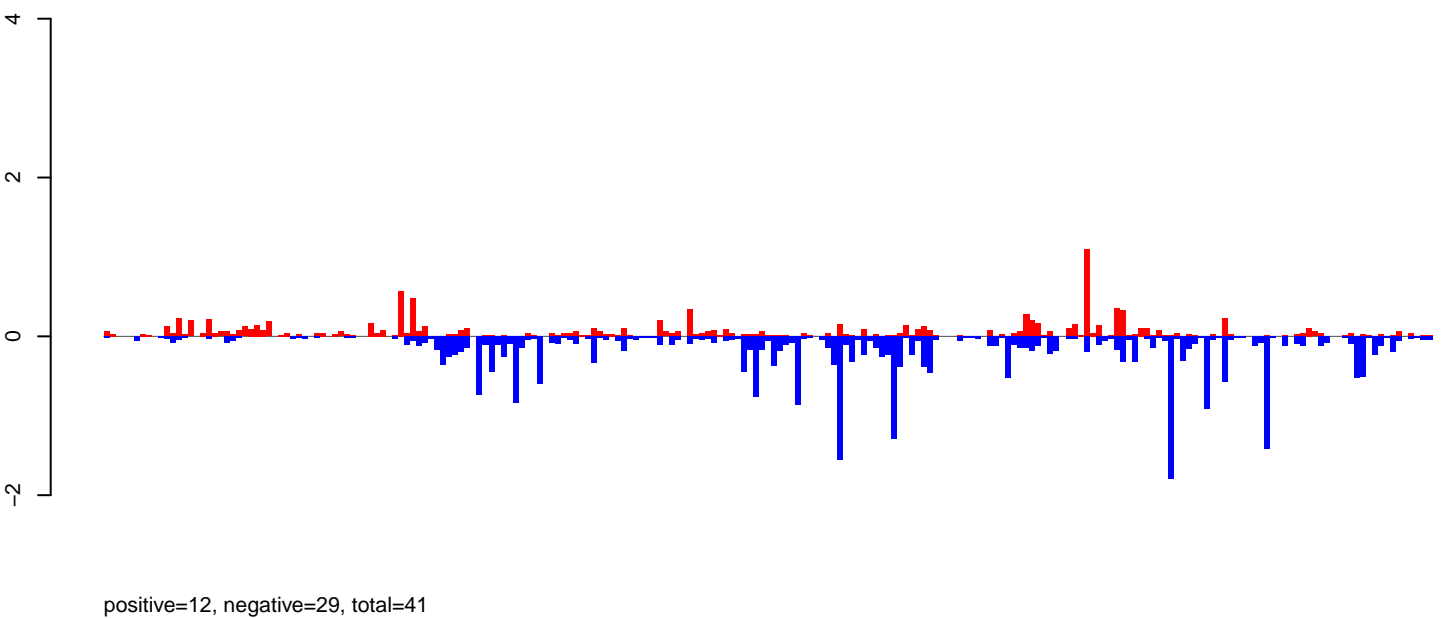
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0 1000 2000 3000 4000 5000 6000

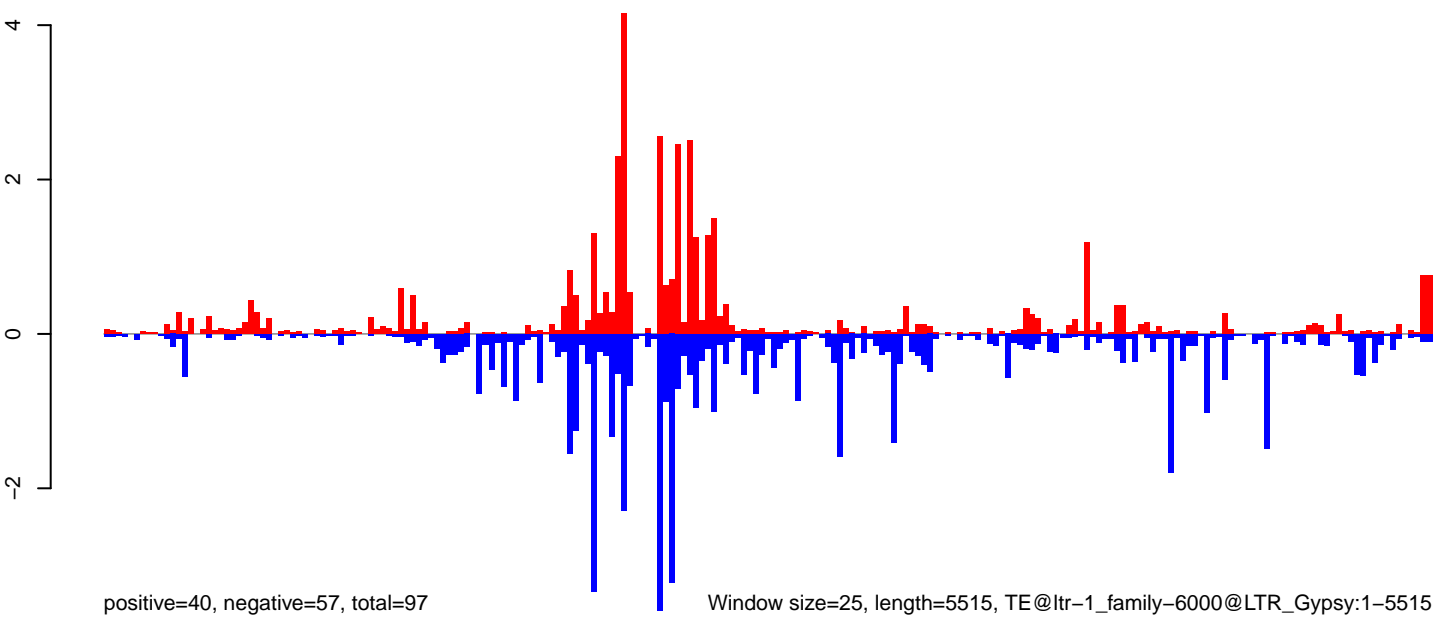
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



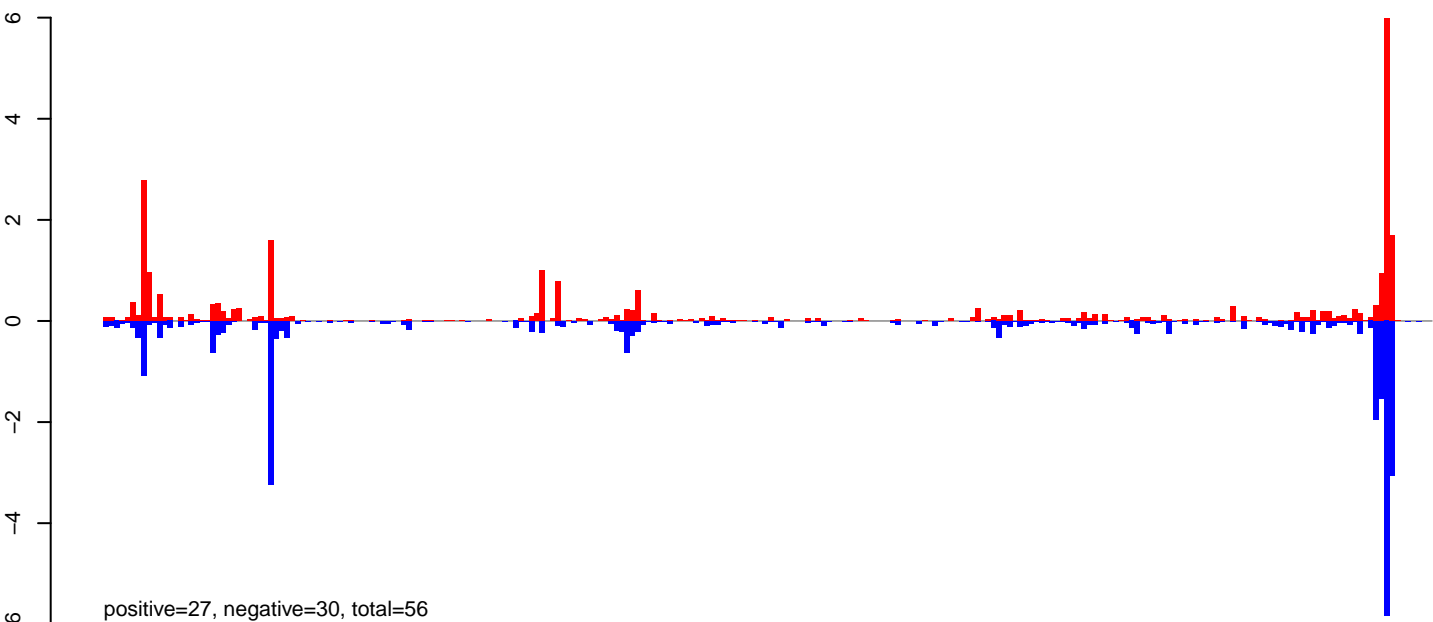
AeAlbo\_CHIKV\_9dpi.rep



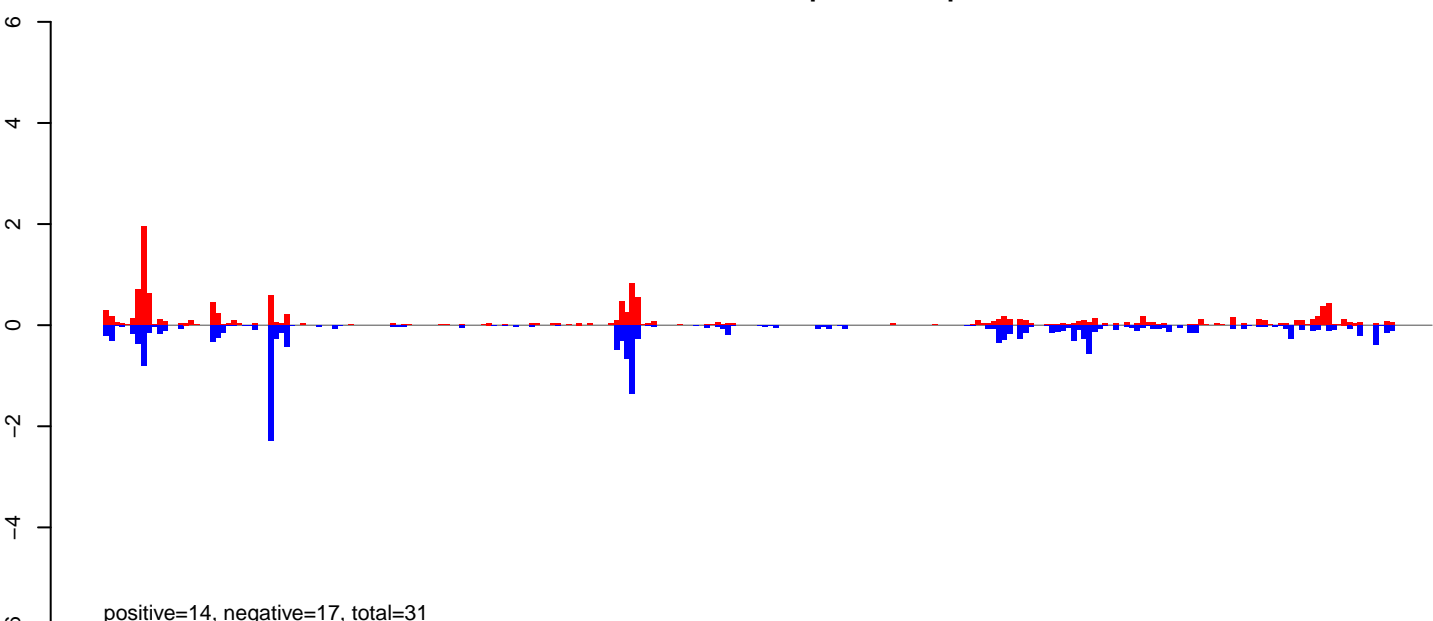
Window size=25, length=5515, TE@ltr-1\_family-6000@LTR\_Gypsy:1-5515

0 1000 2000 3000 4000 5000

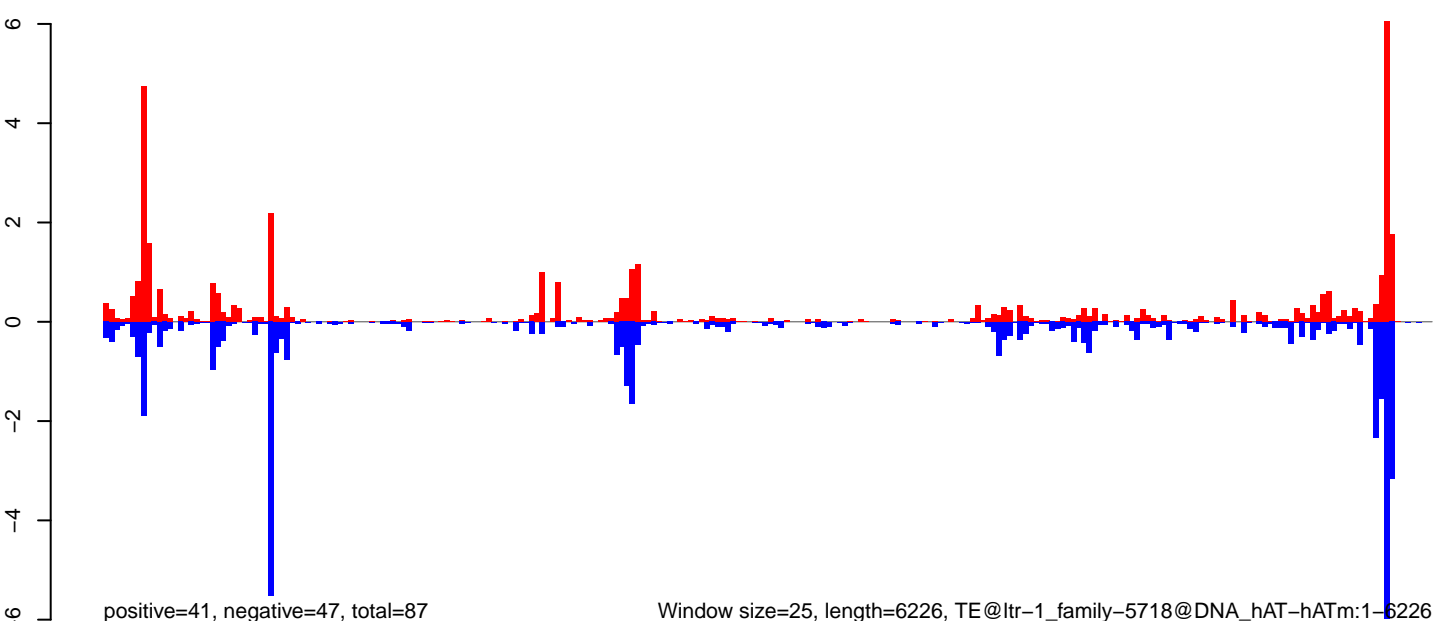
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

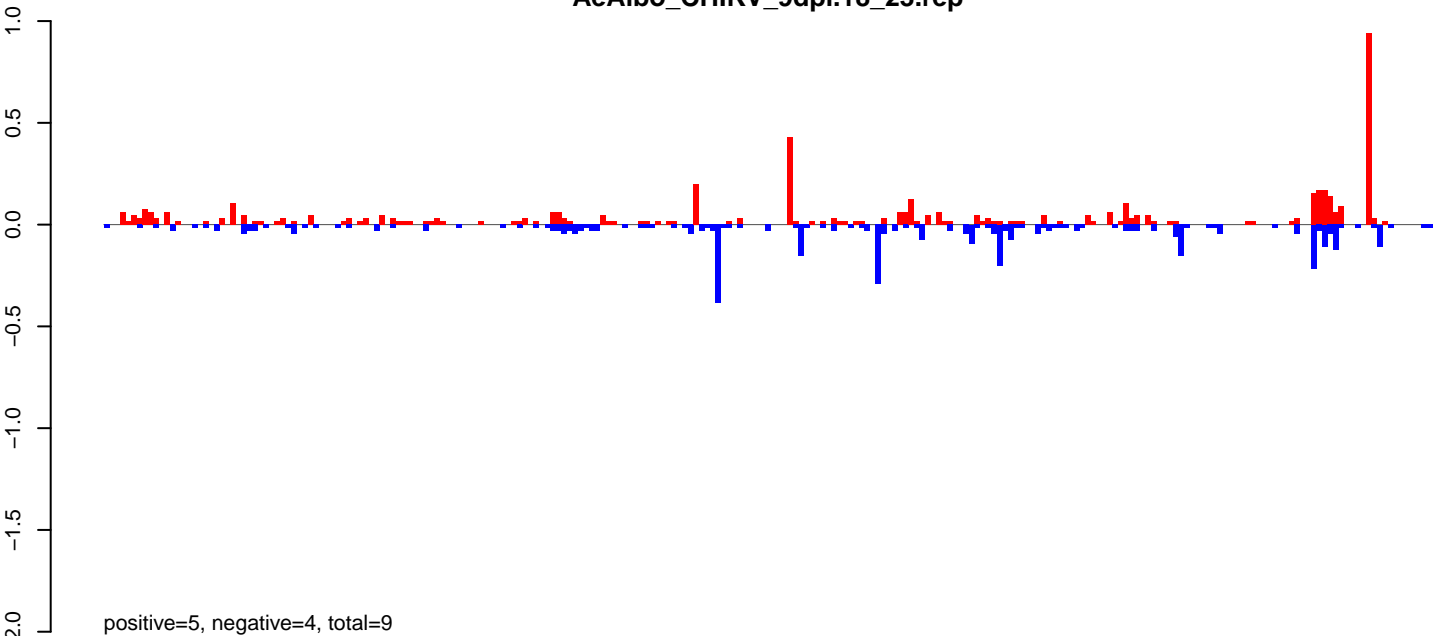


**AeAlbo\_CHIKV\_9dpi.rep**

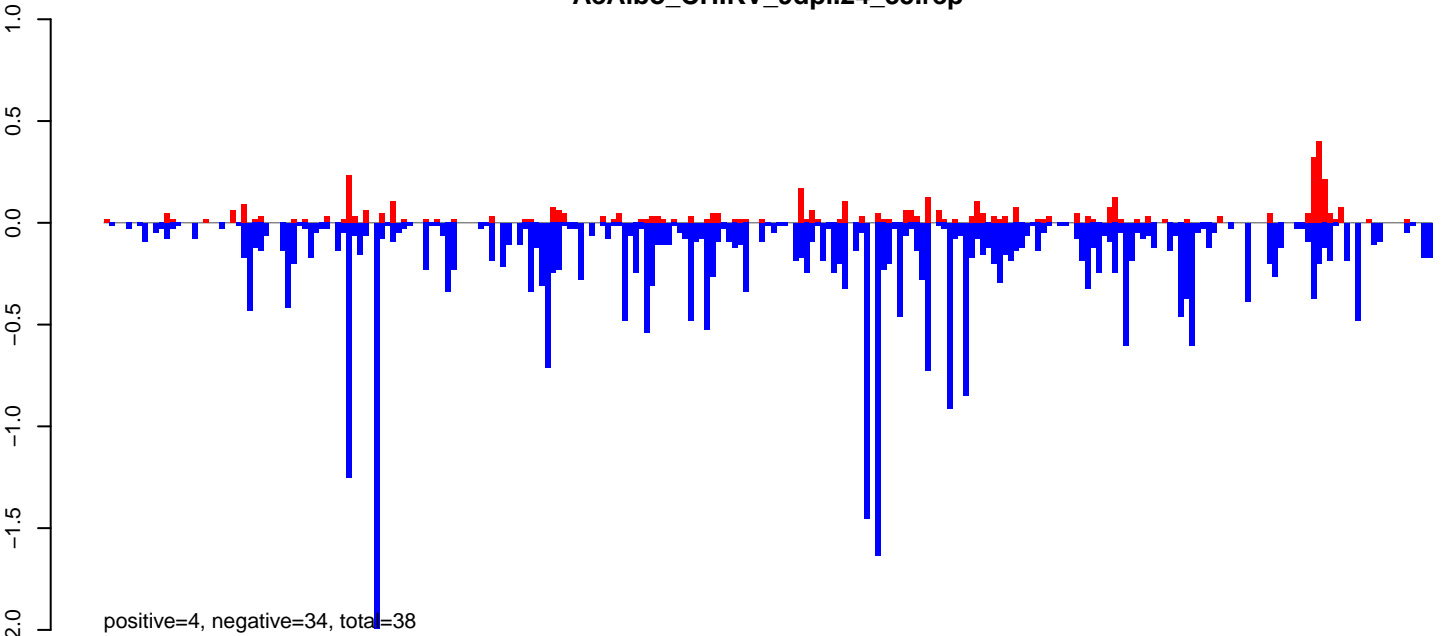


Window size=25, length=6226, TE@ltr-1\_family-5718@DNA\_hAT-hATm:1-6226

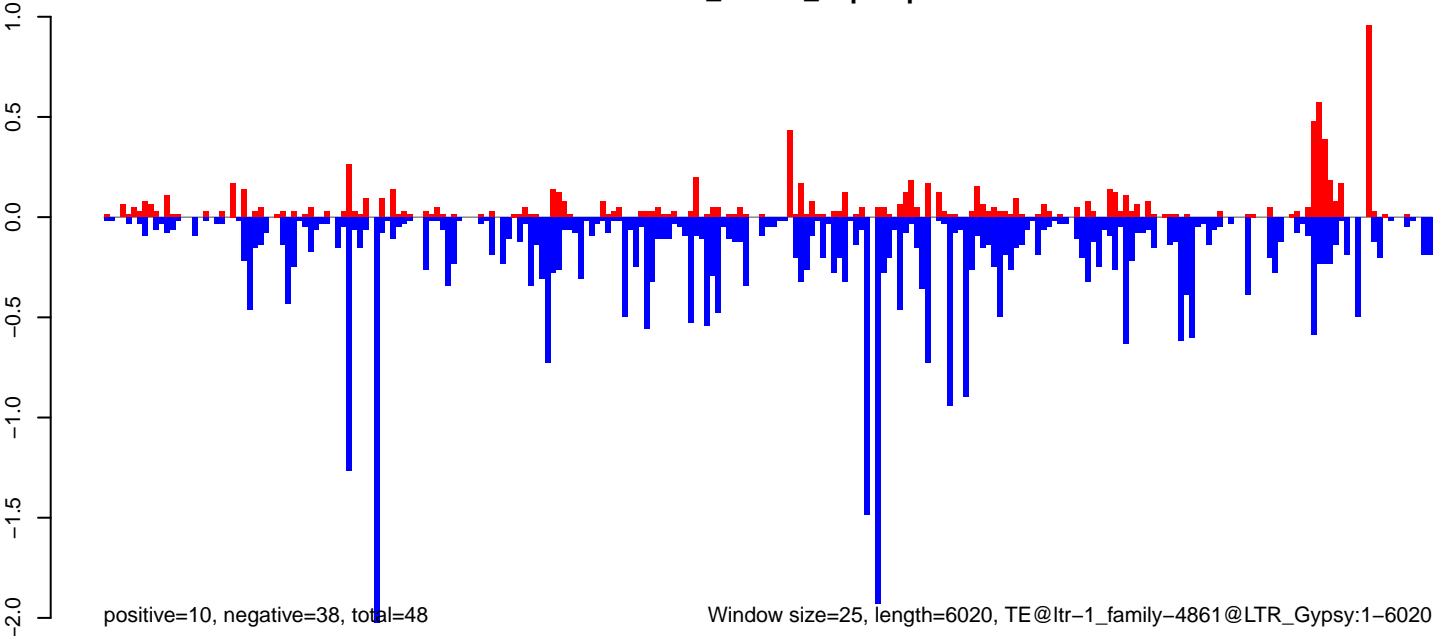
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

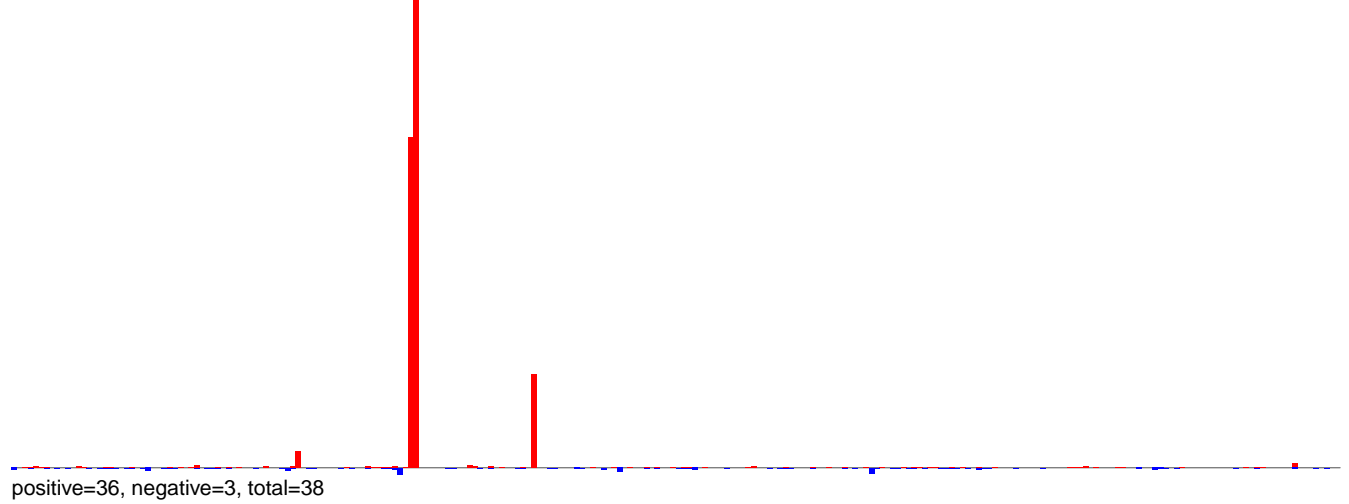


AeAlbo\_CHIKV\_9dpi.rep

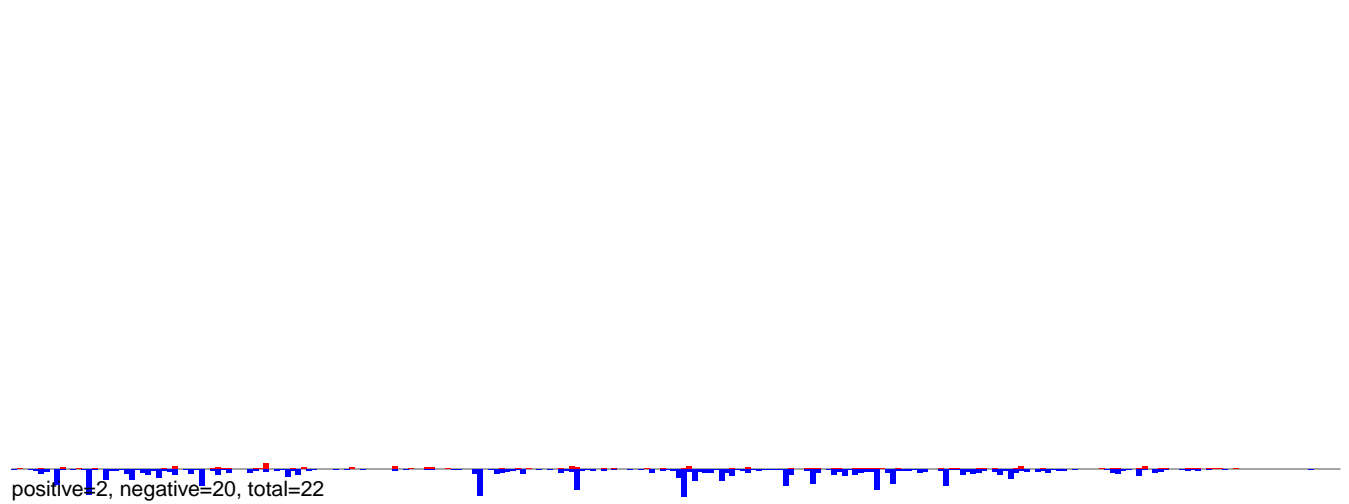


0 1000 2000 3000 4000 5000 6000

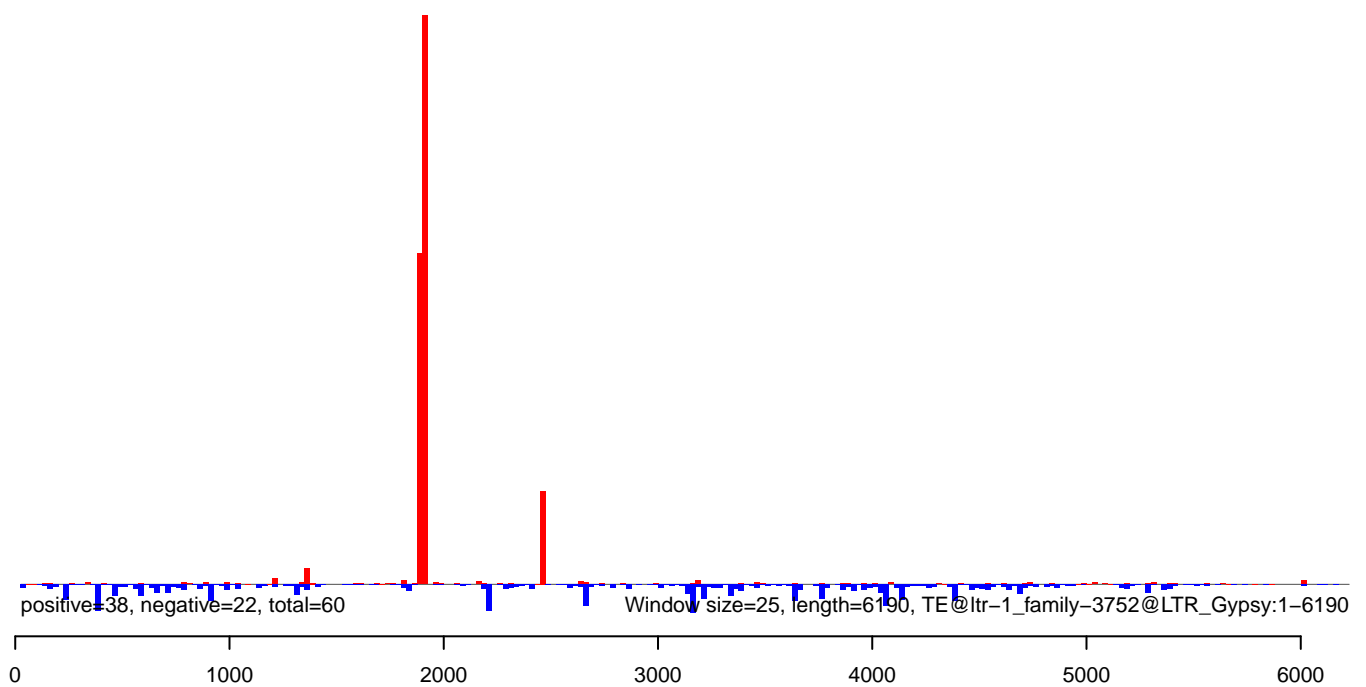
AeAlbo\_CHIKV\_9dpi.18\_23.rep



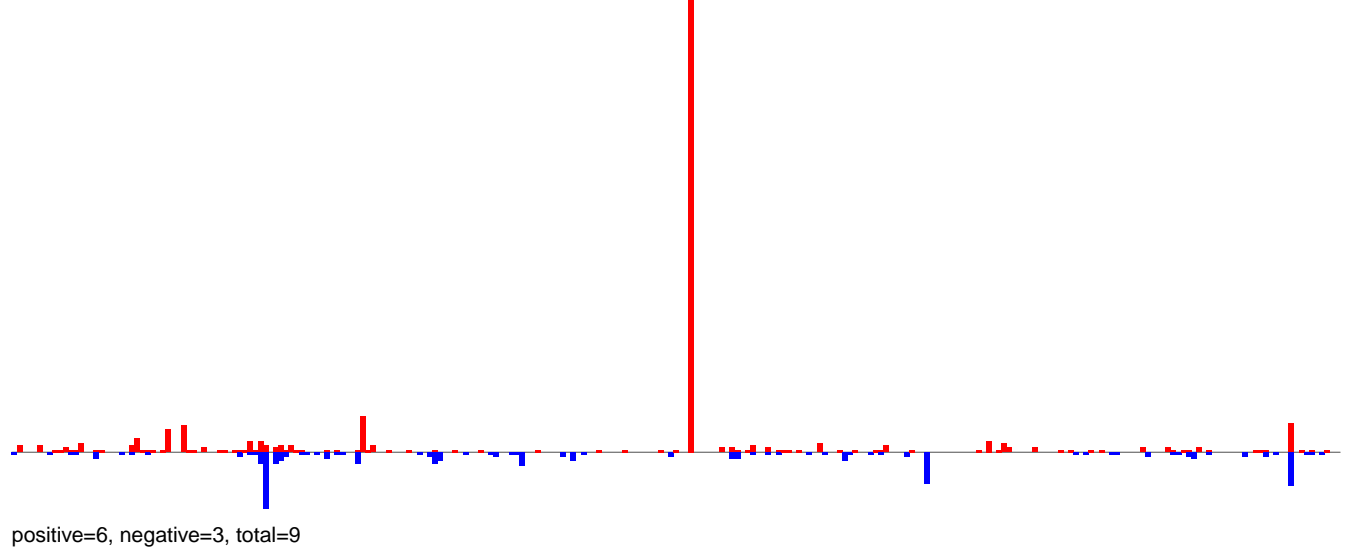
AeAlbo\_CHIKV\_9dpi.24\_35.rep



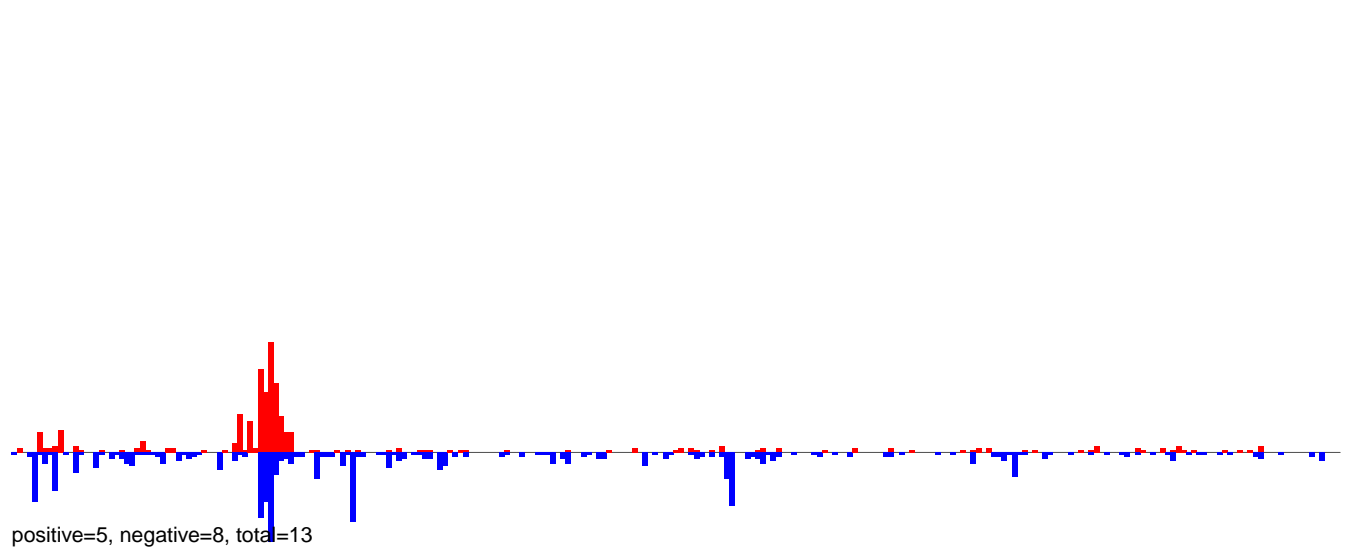
AeAlbo\_CHIKV\_9dpi.rep



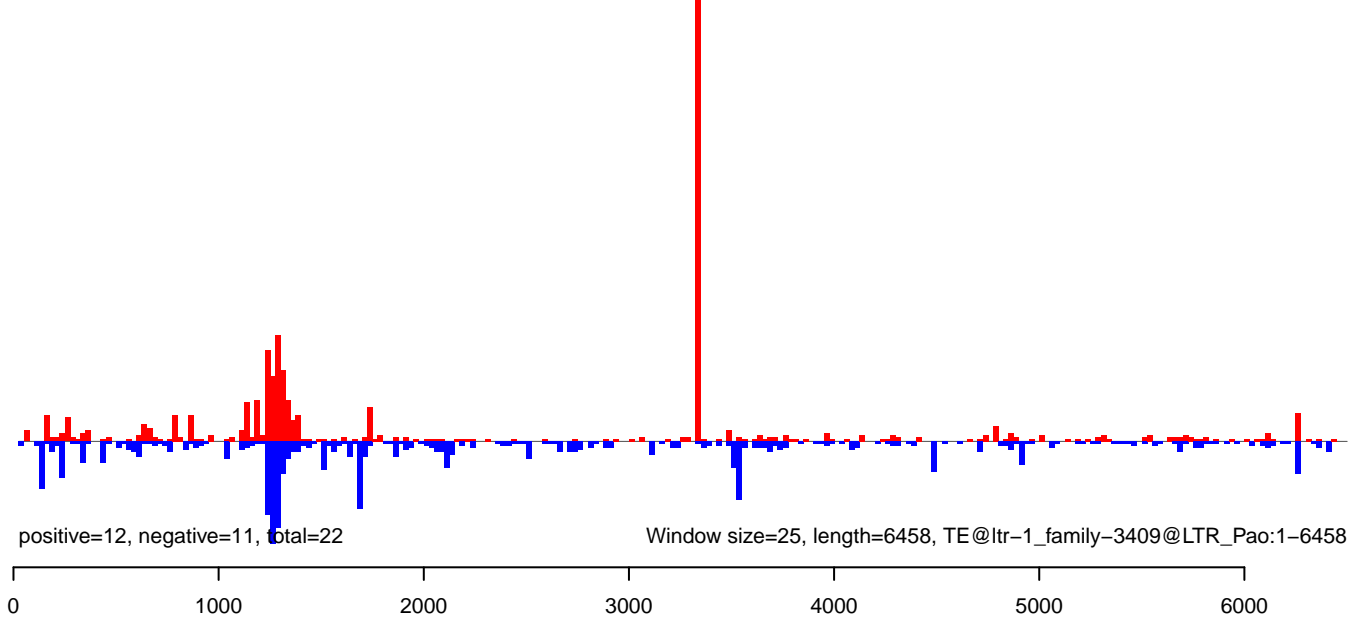
AeAlbo\_CHIKV\_9dpi.18\_23.rep



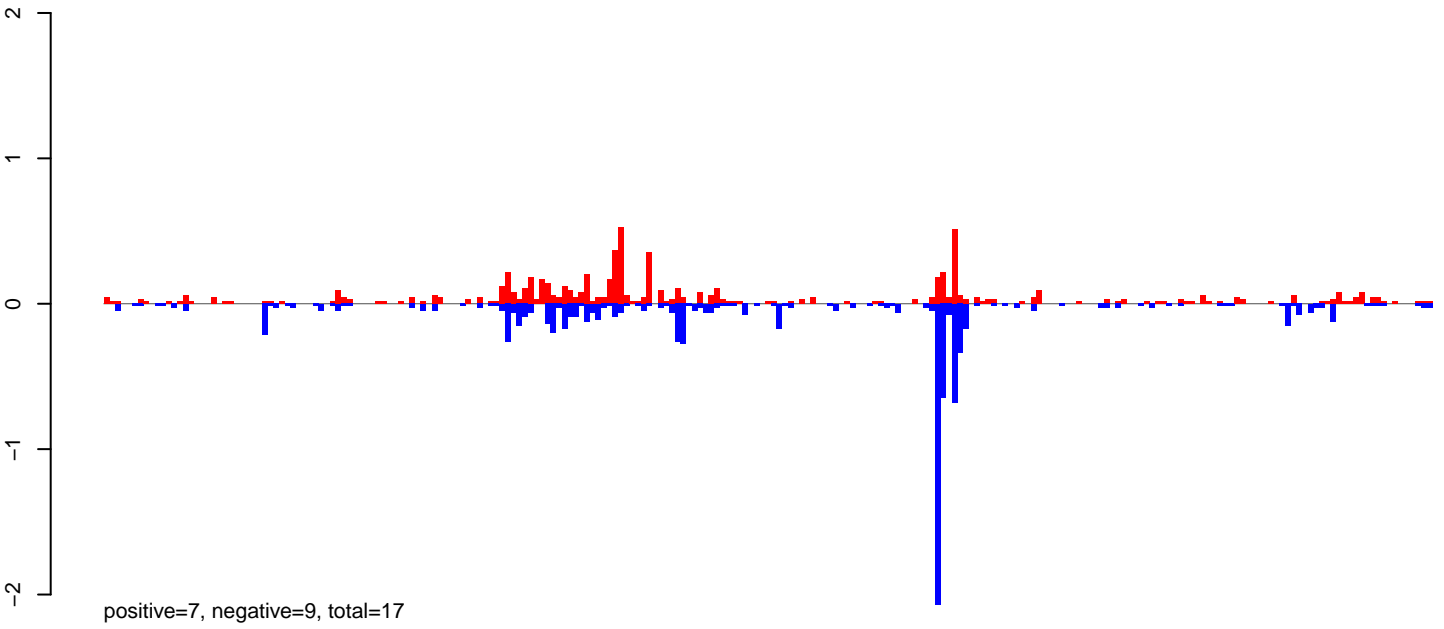
AeAlbo\_CHIKV\_9dpi.24\_35.rep



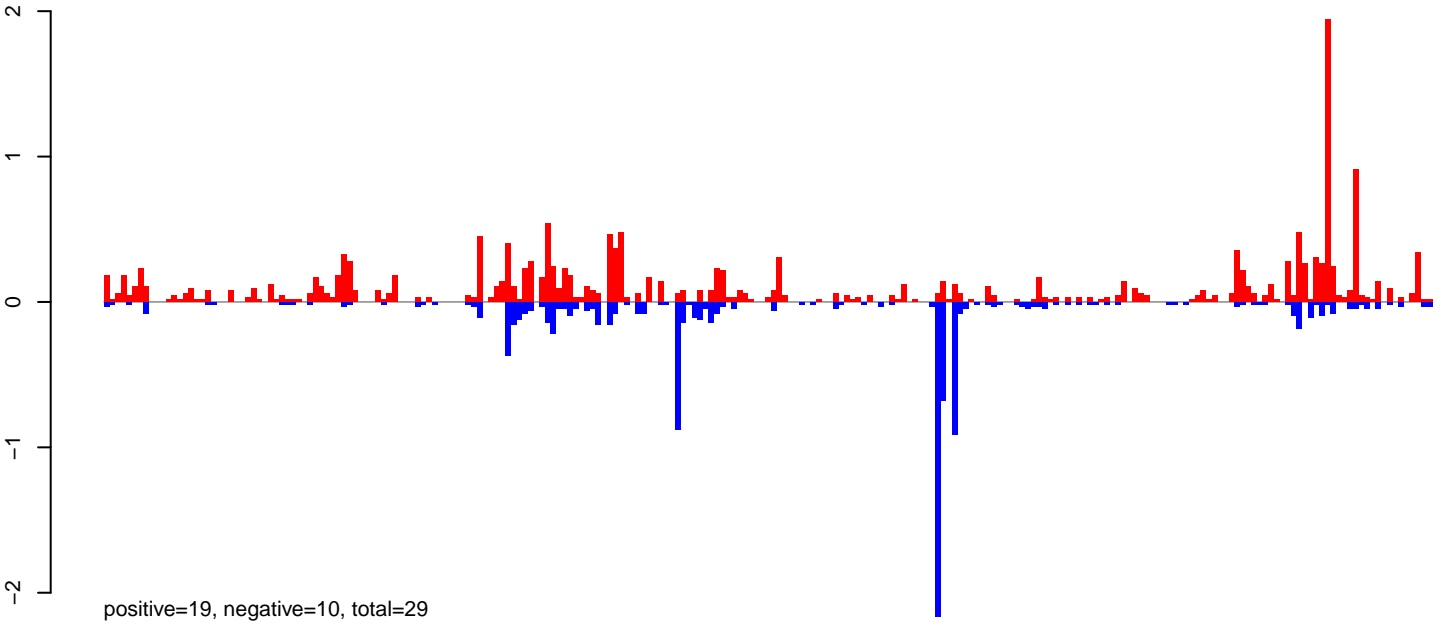
AeAlbo\_CHIKV\_9dpi.rep



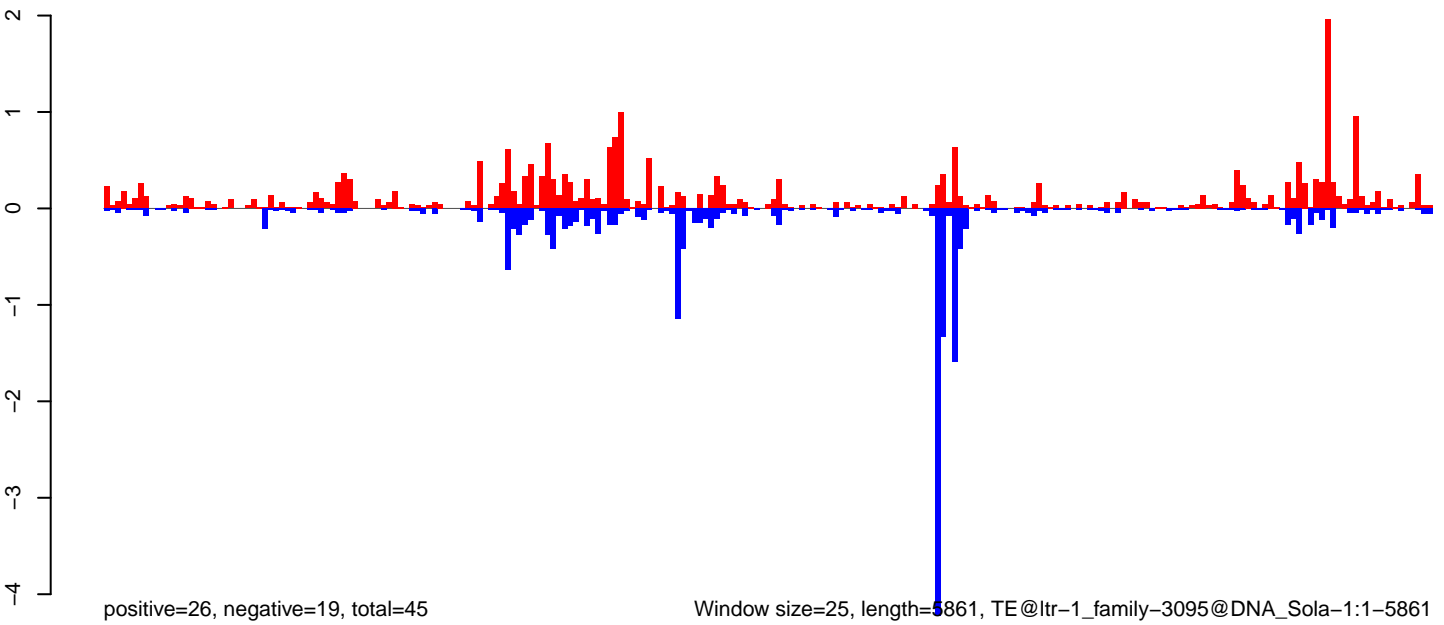
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



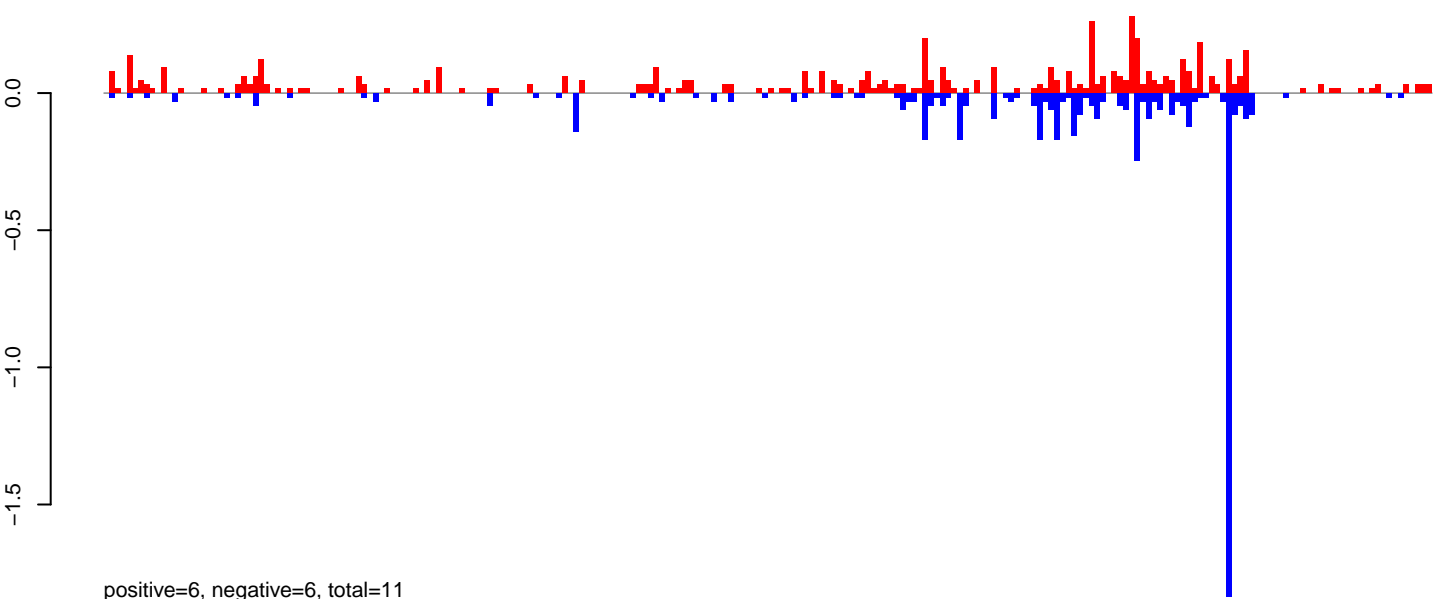
AeAlbo\_CHIKV\_9dpi.rep



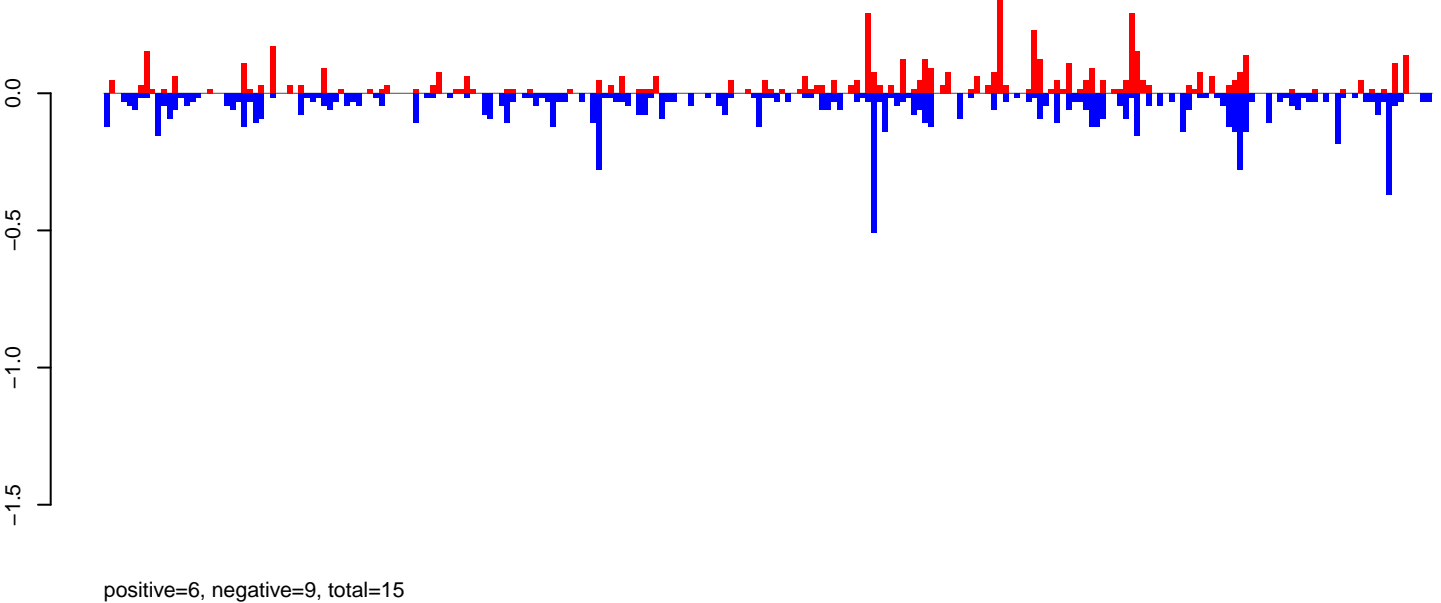
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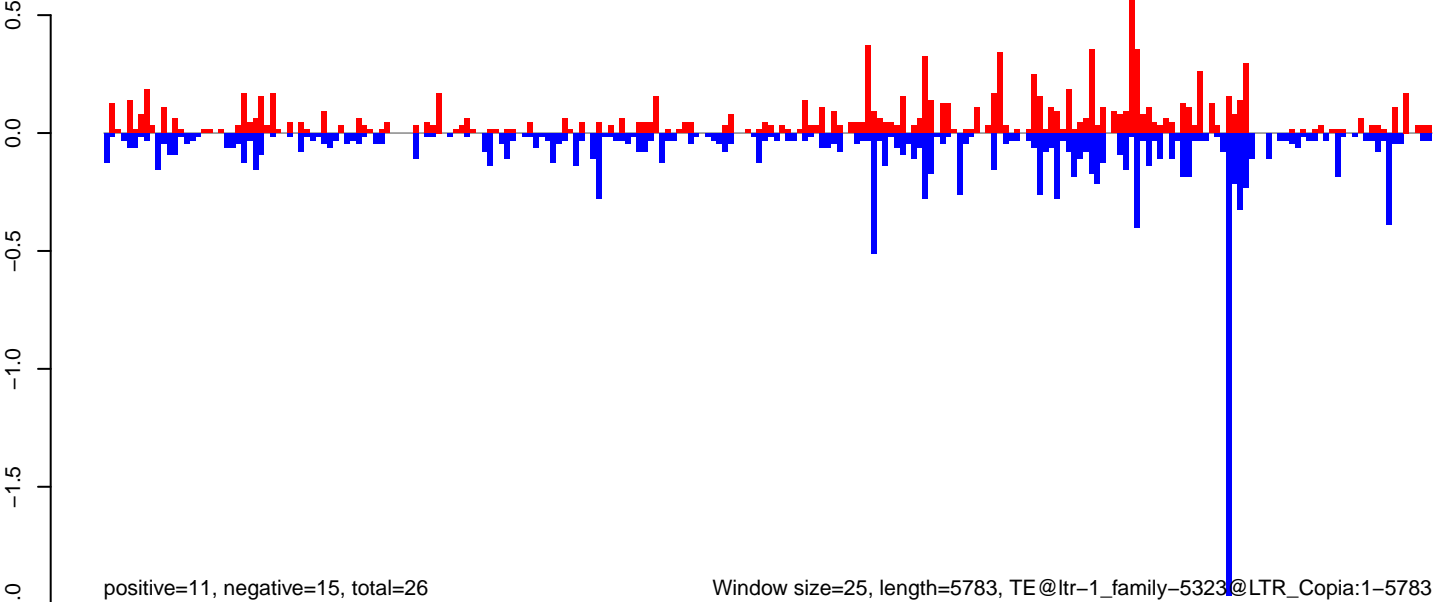
AeAlbo\_CHIKV\_9dpi.18\_23.rep



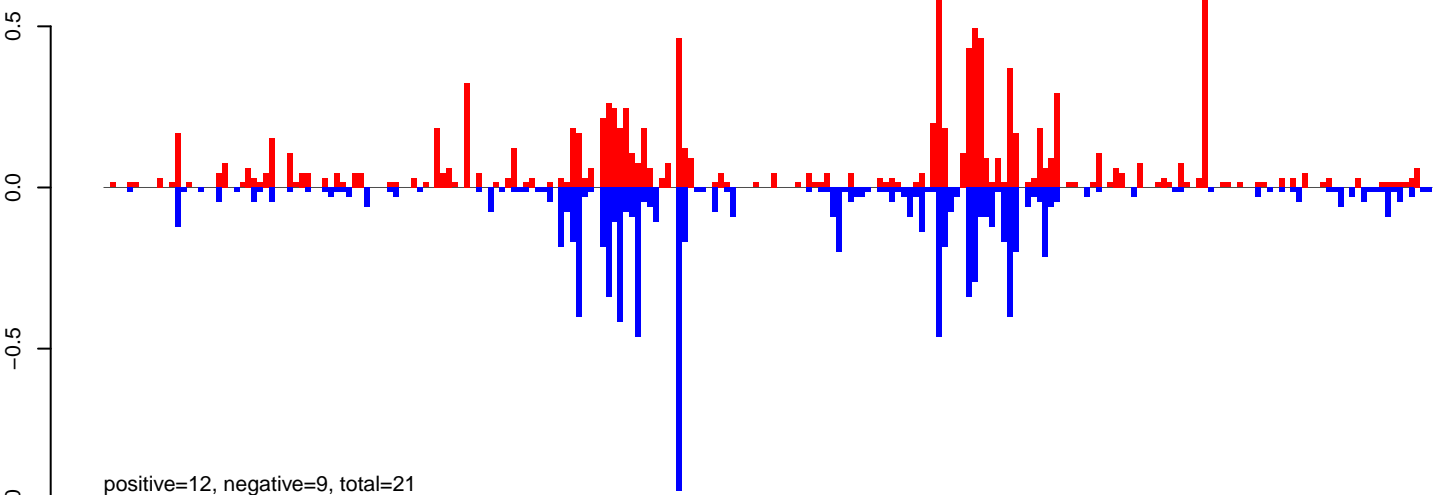
AeAlbo\_CHIKV\_9dpi.24\_35.rep



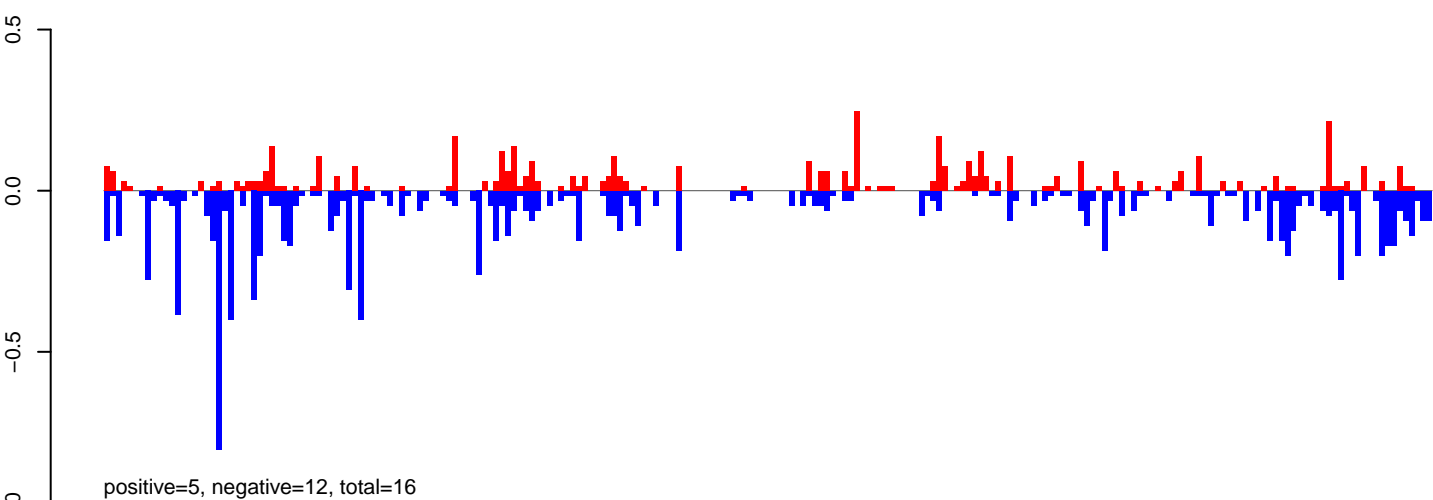
AeAlbo\_CHIKV\_9dpi.rep



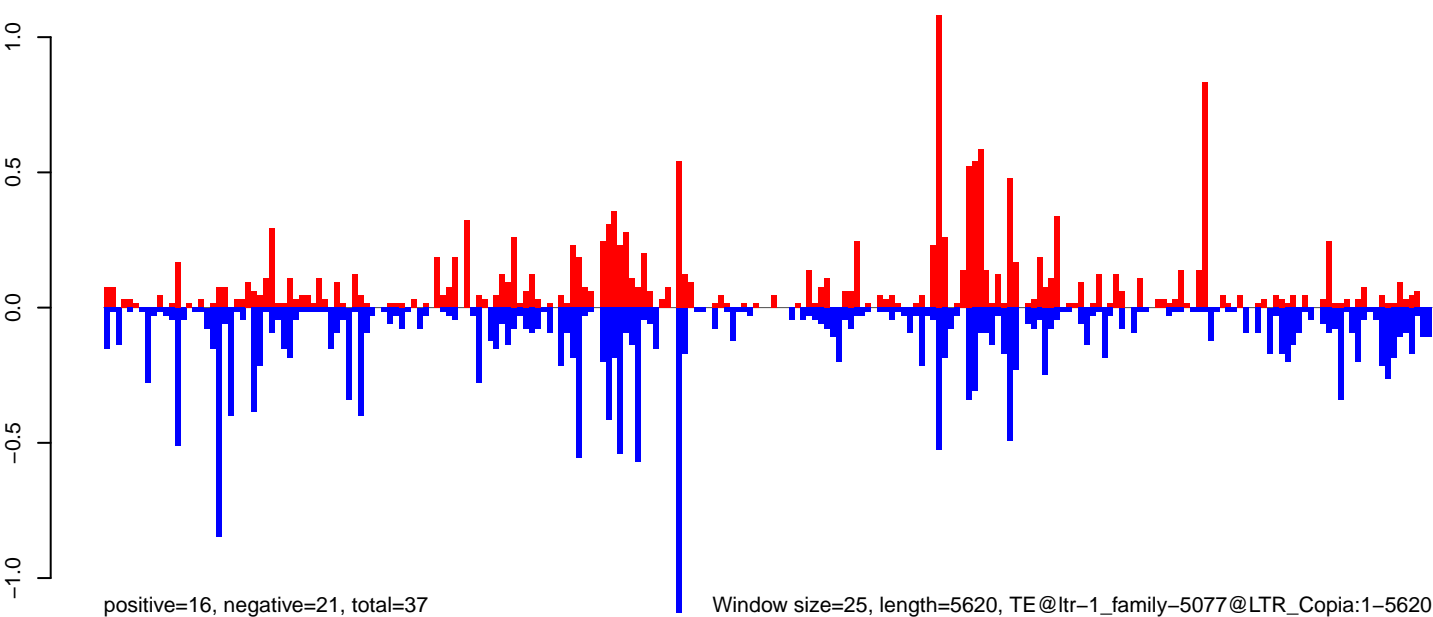
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

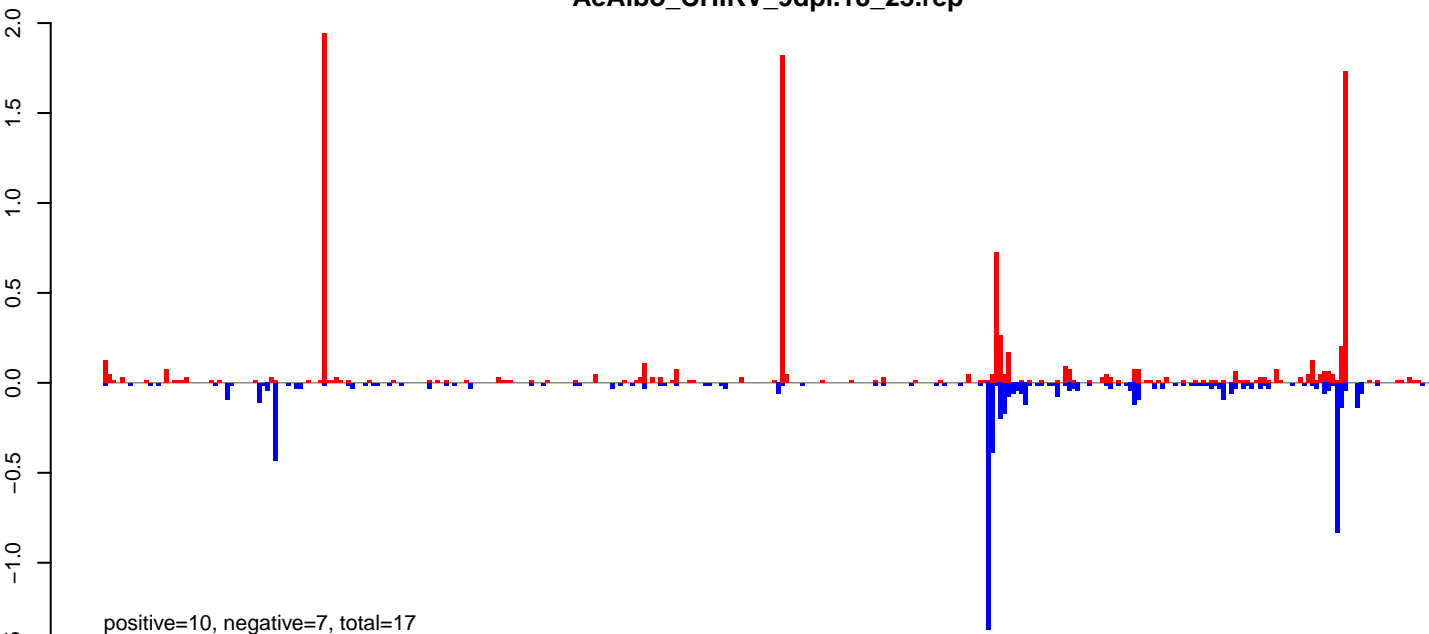


**AeAlbo\_CHIKV\_9dpi.rep**

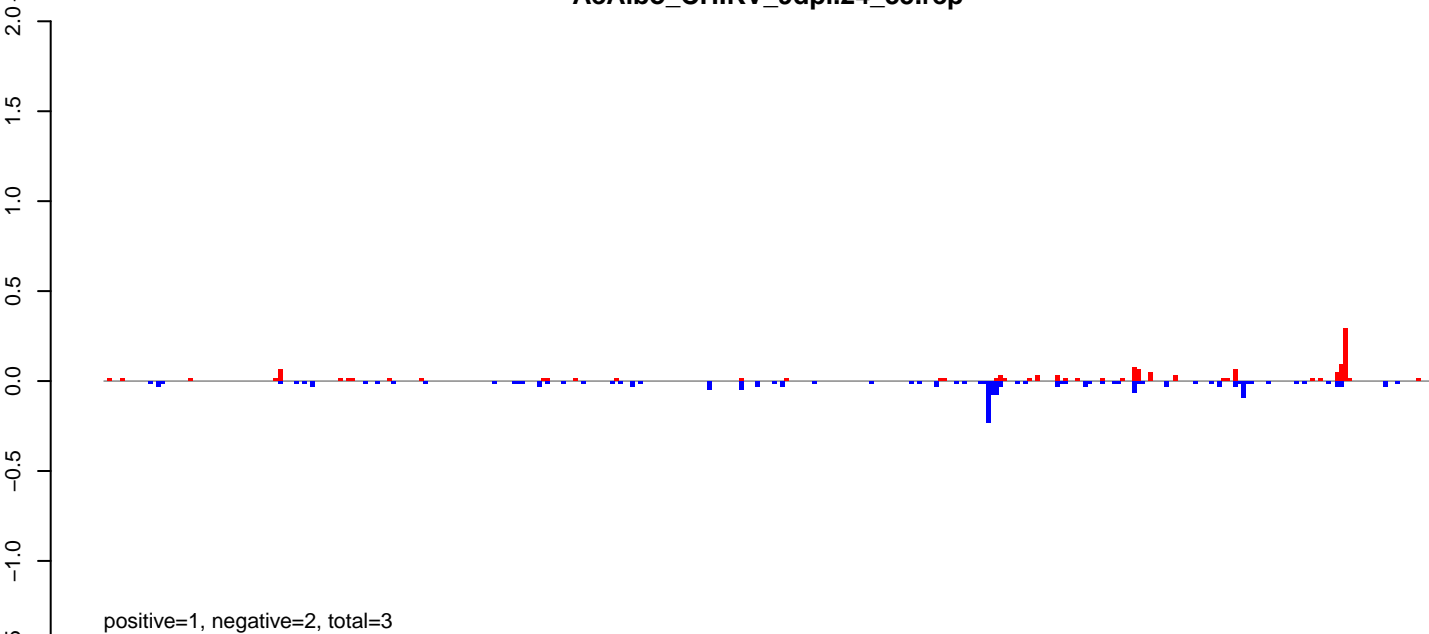


0 1000 2000 3000 4000 5000

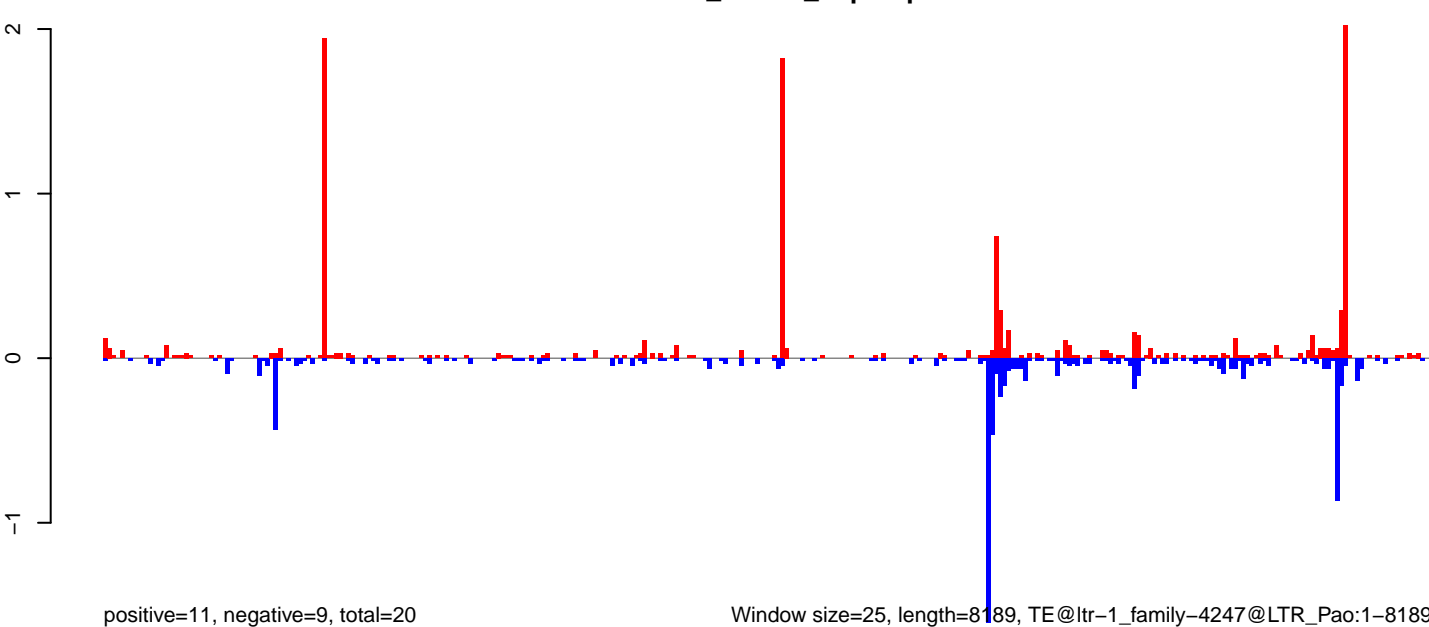
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



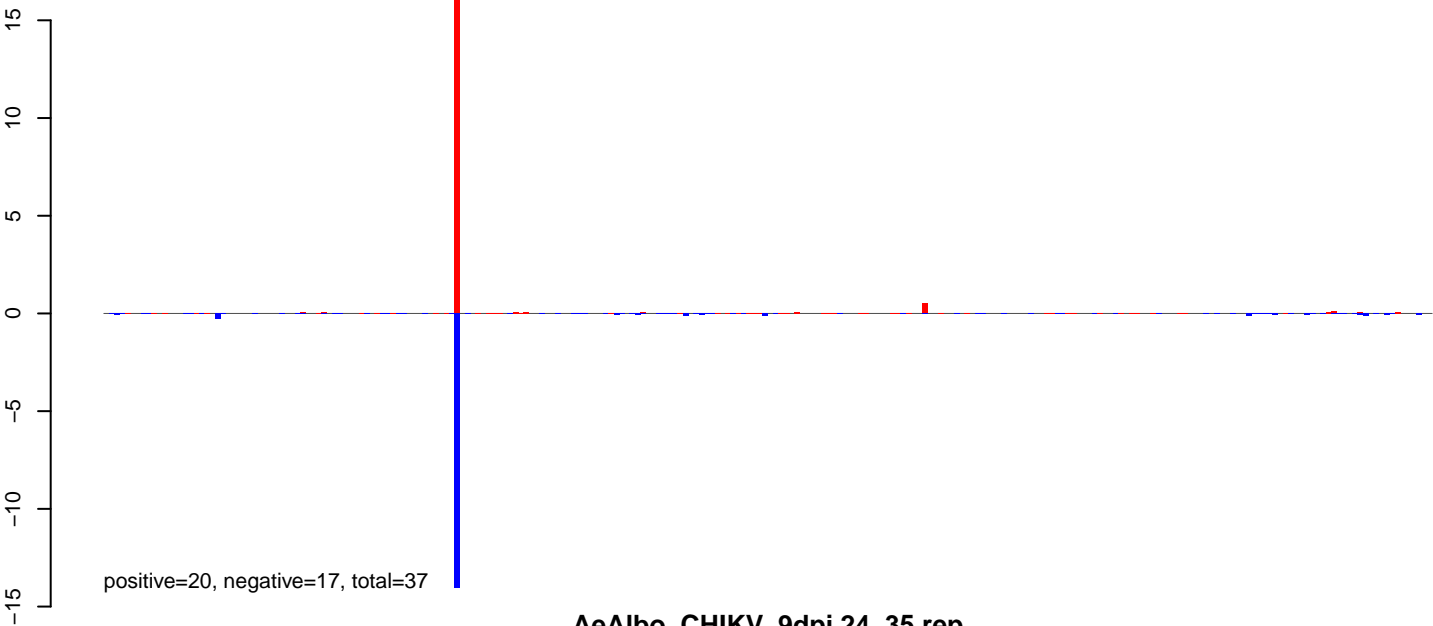
**AeAlbo\_CHIKV\_9dpi.rep**



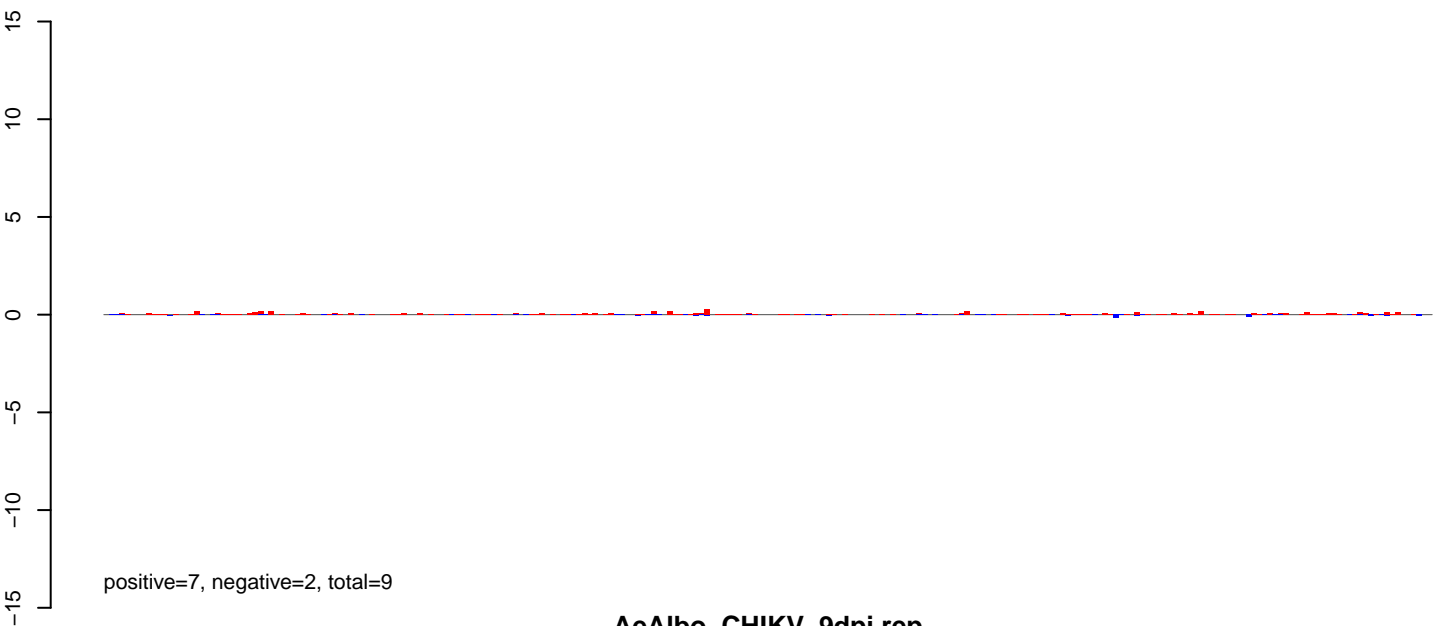
Window size=25, length=8189, TE@ltr-1\_family-4247@LTR\_Pao:1-8189

0 2000 4000 6000 8000

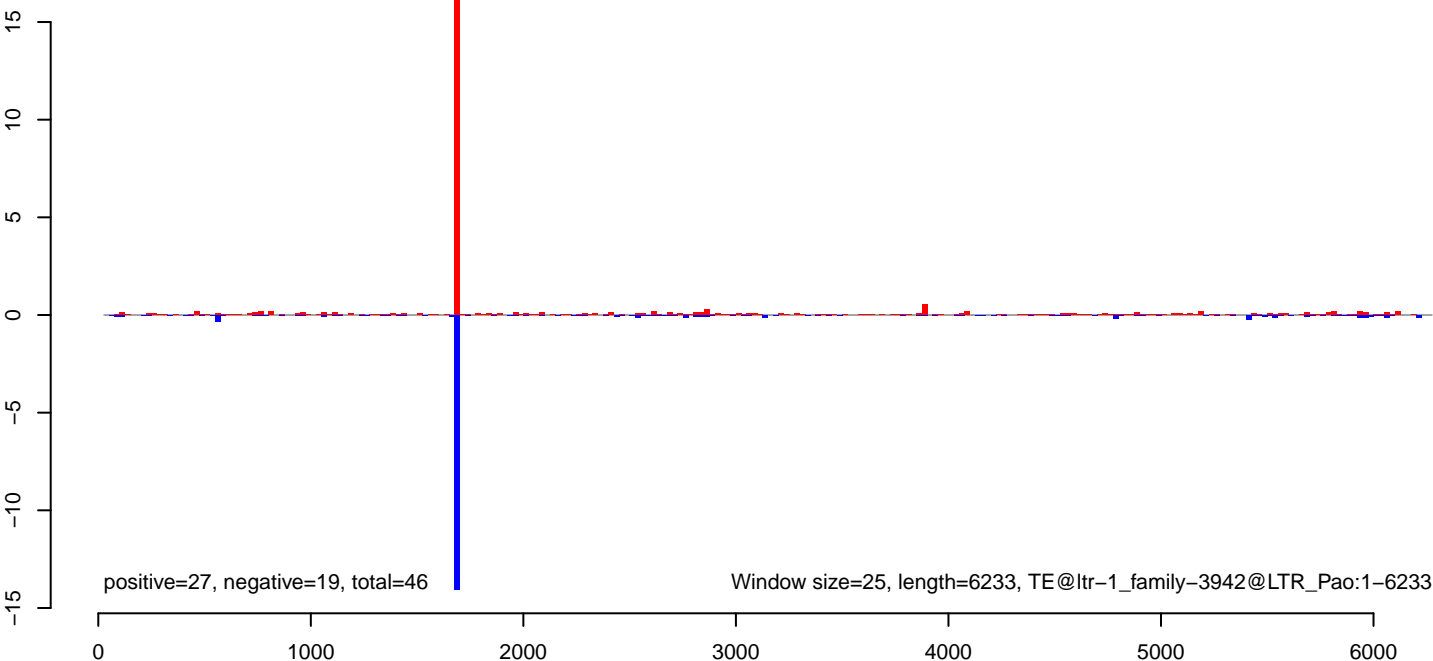
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**



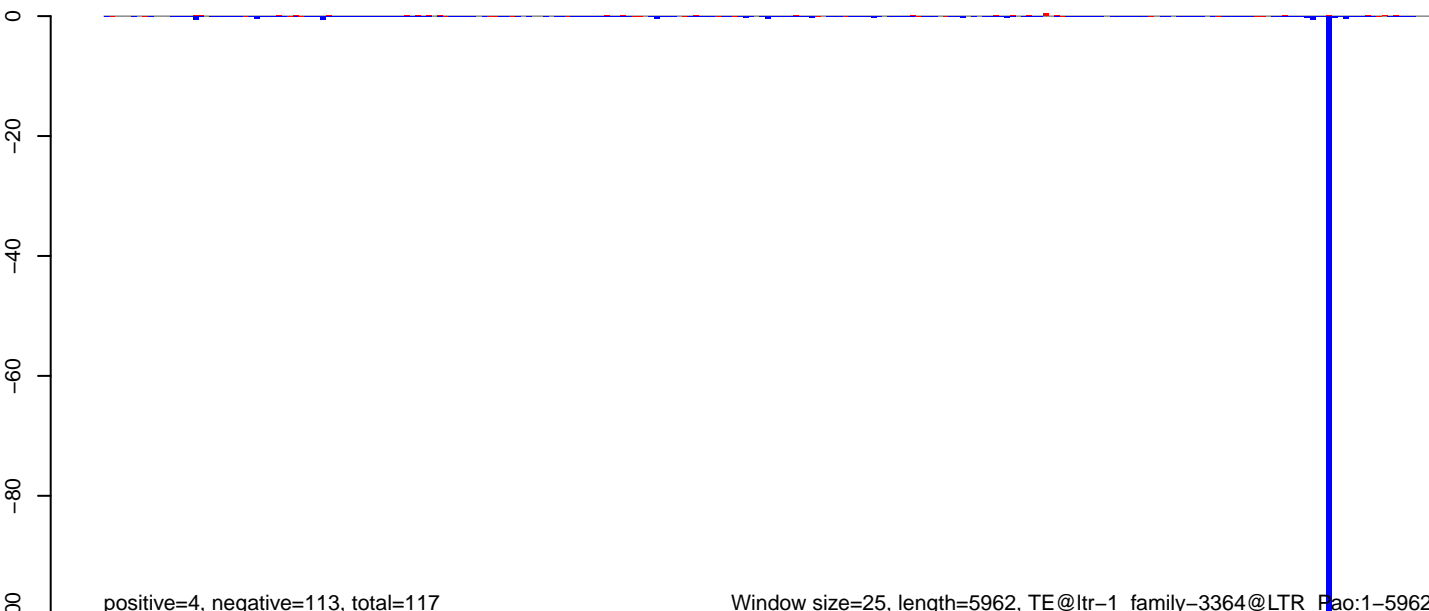
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



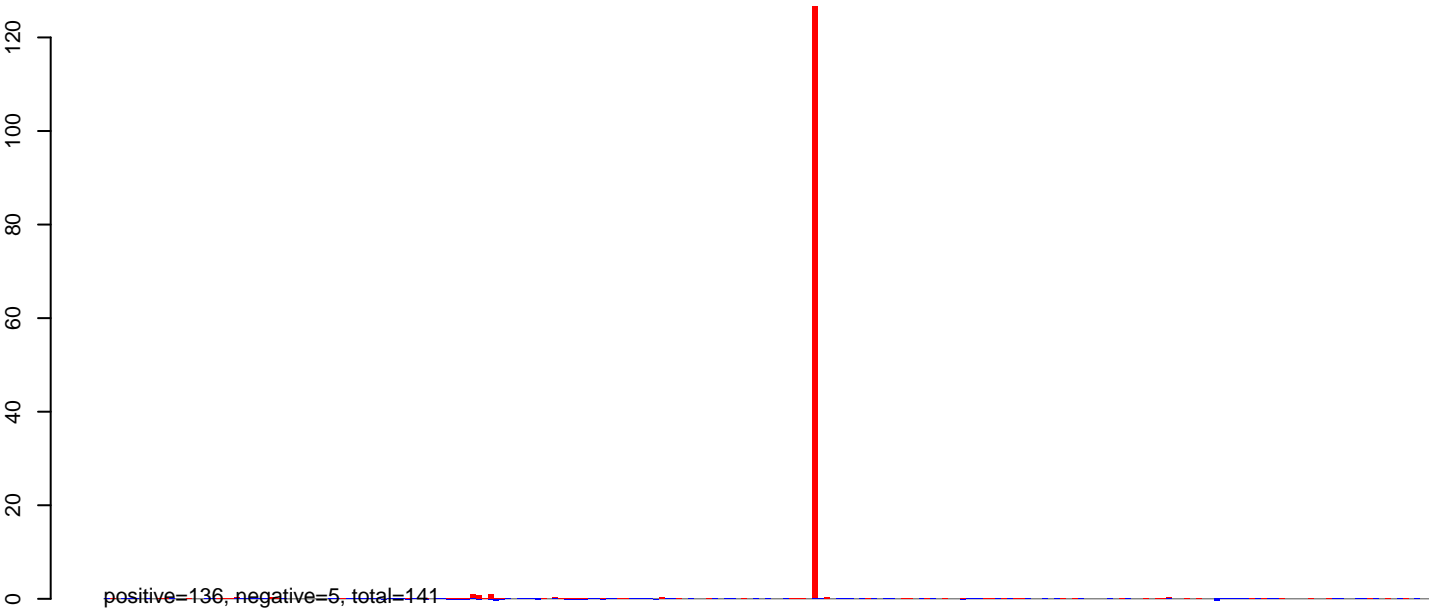
**AeAlbo\_CHIKV\_9dpi.rep**



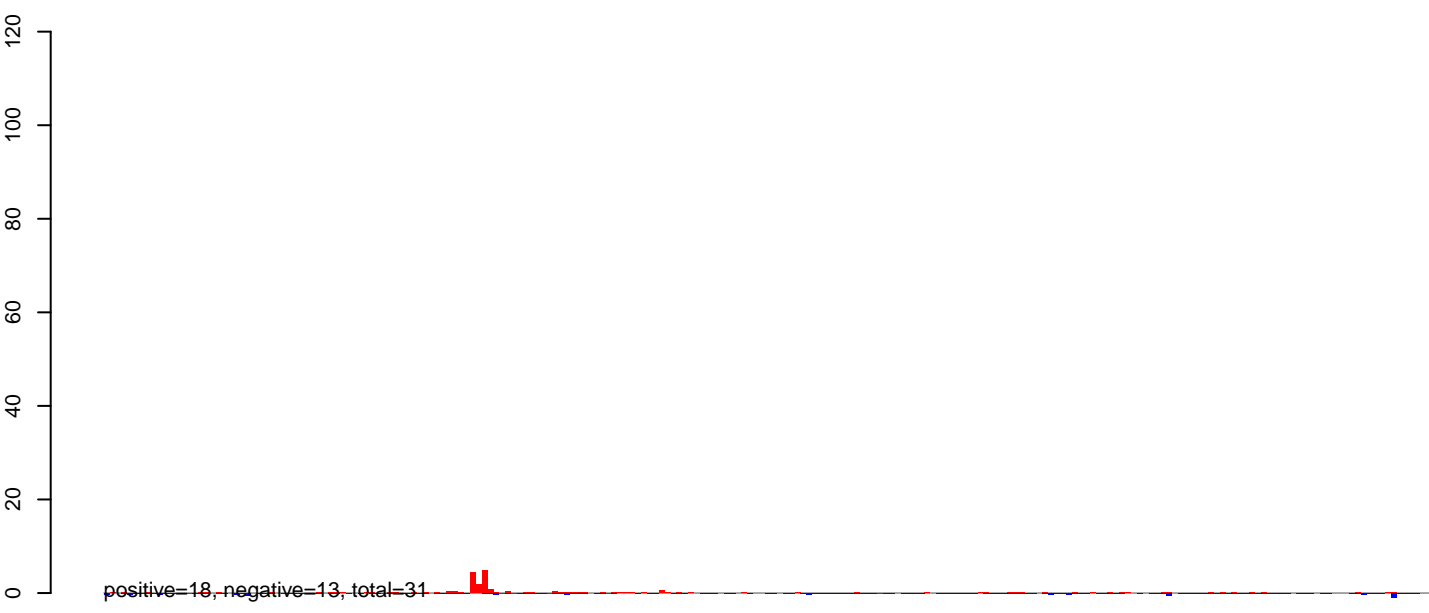
Window size=25, length=5962, TE@ltr-1\_family-3364@LTR\_Fao:1-5962

0 1000 2000 3000 4000 5000 6000

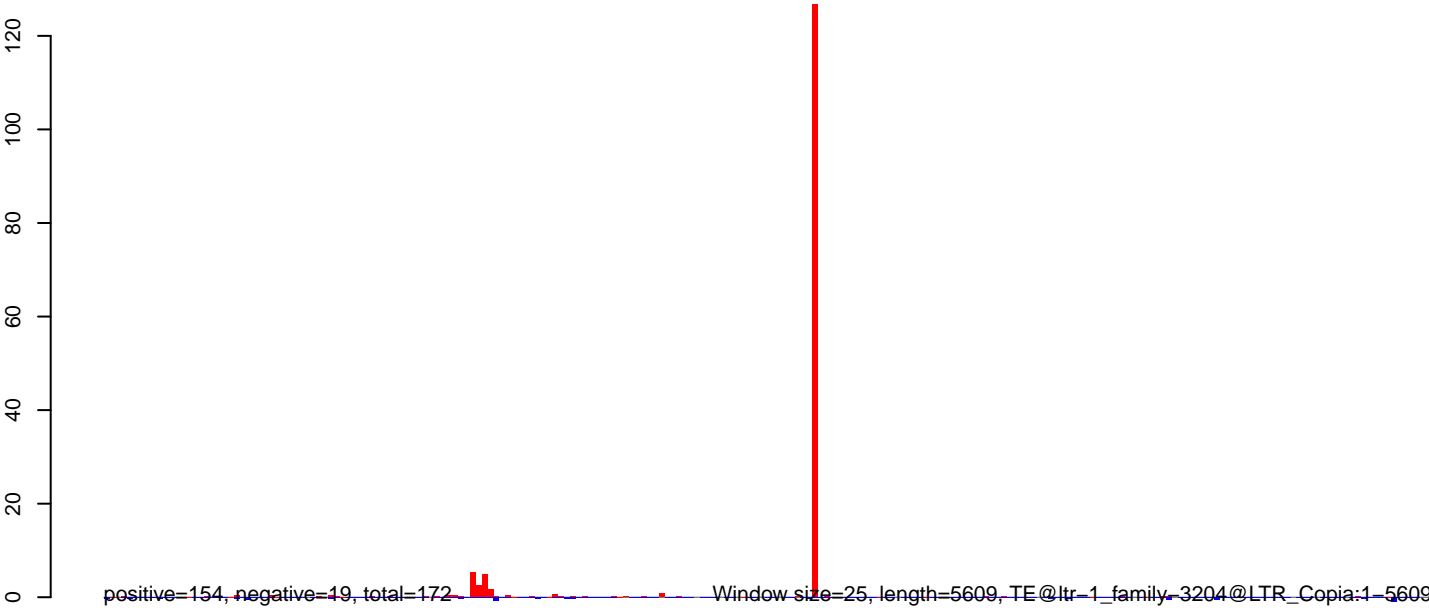
AeAlbo\_CHIKV\_9dpi.18\_23.rep



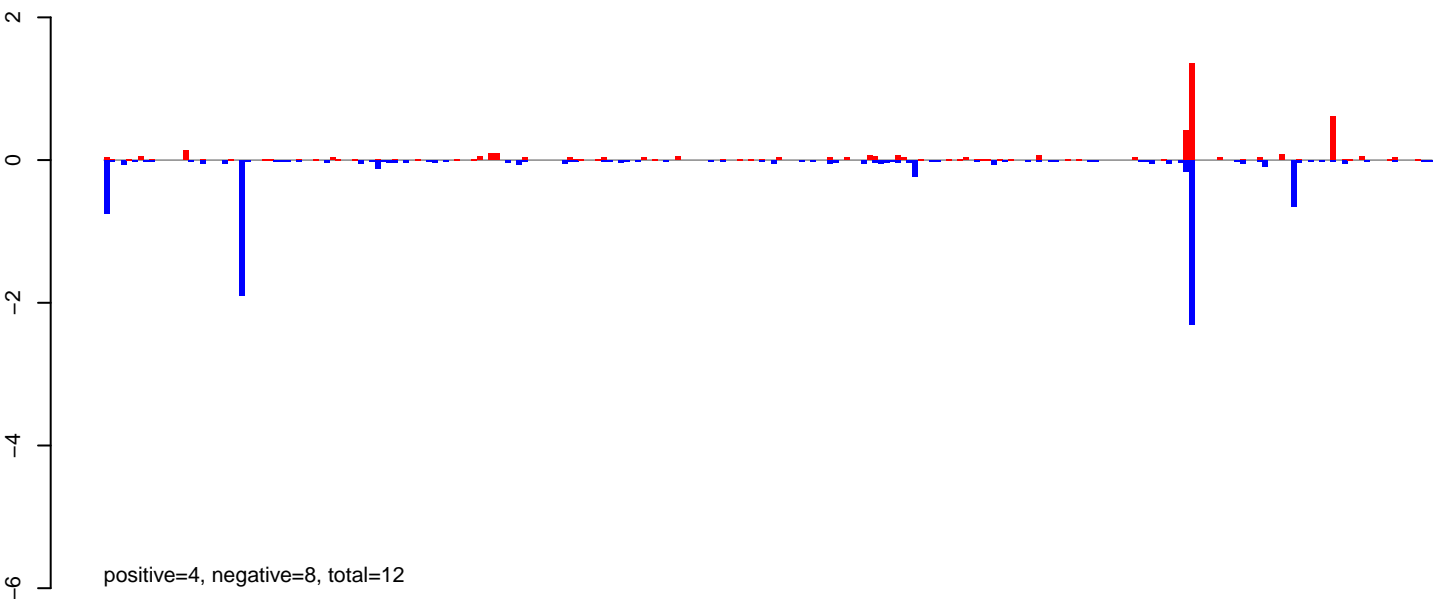
AeAlbo\_CHIKV\_9dpi.24\_35.rep



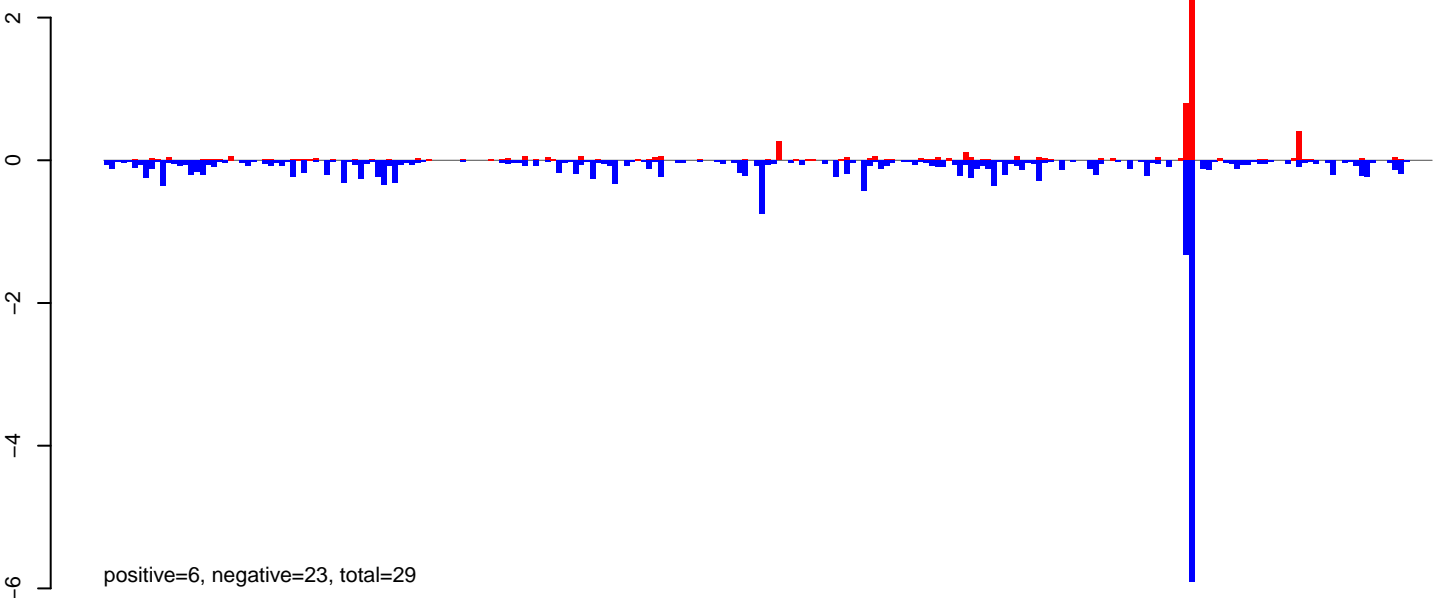
AeAlbo\_CHIKV\_9dpi.rep



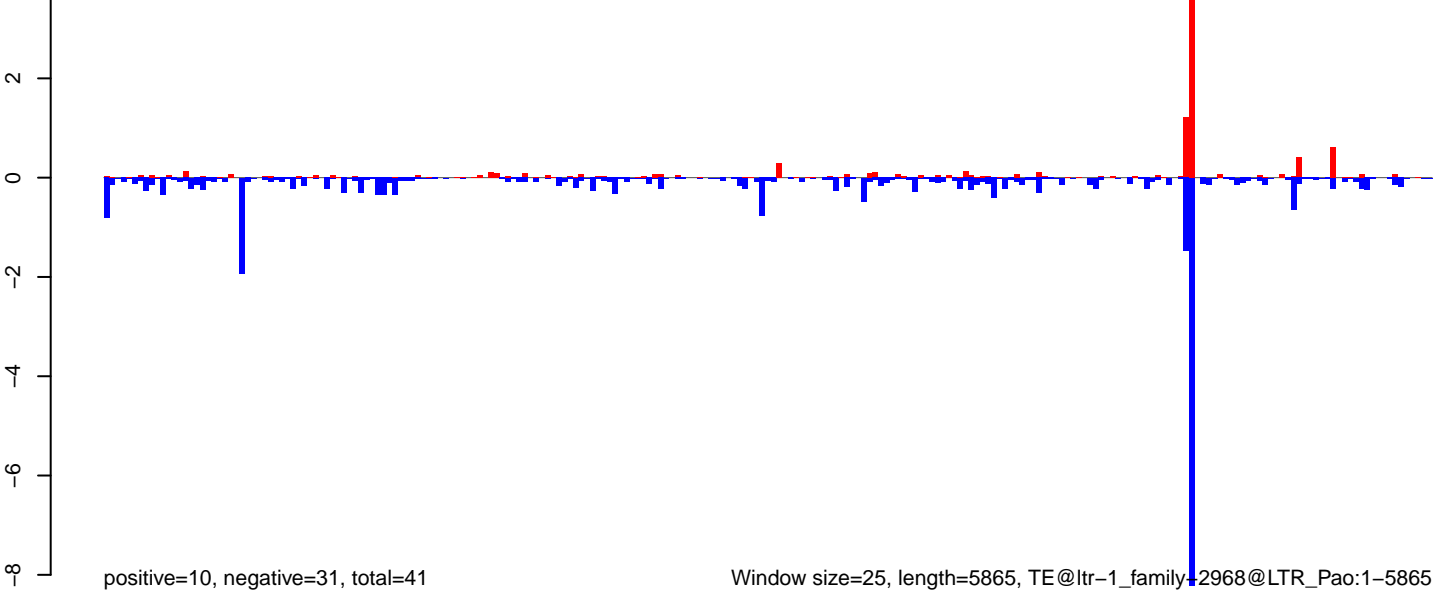
AeAlbo\_CHIKV\_9dpi.18\_23.rep



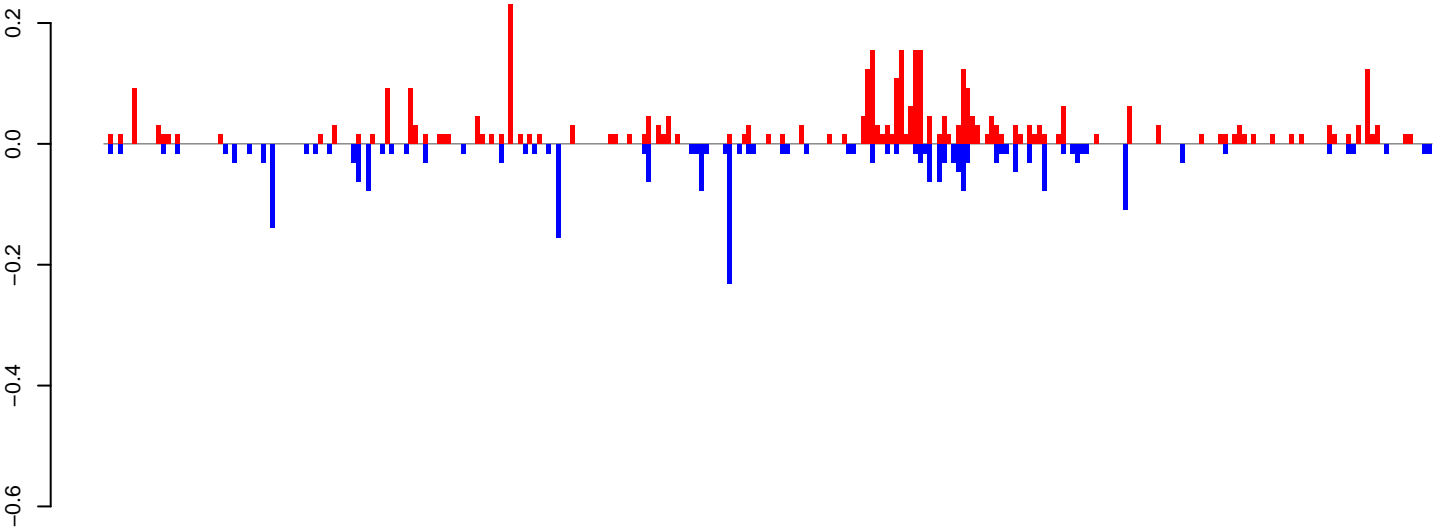
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

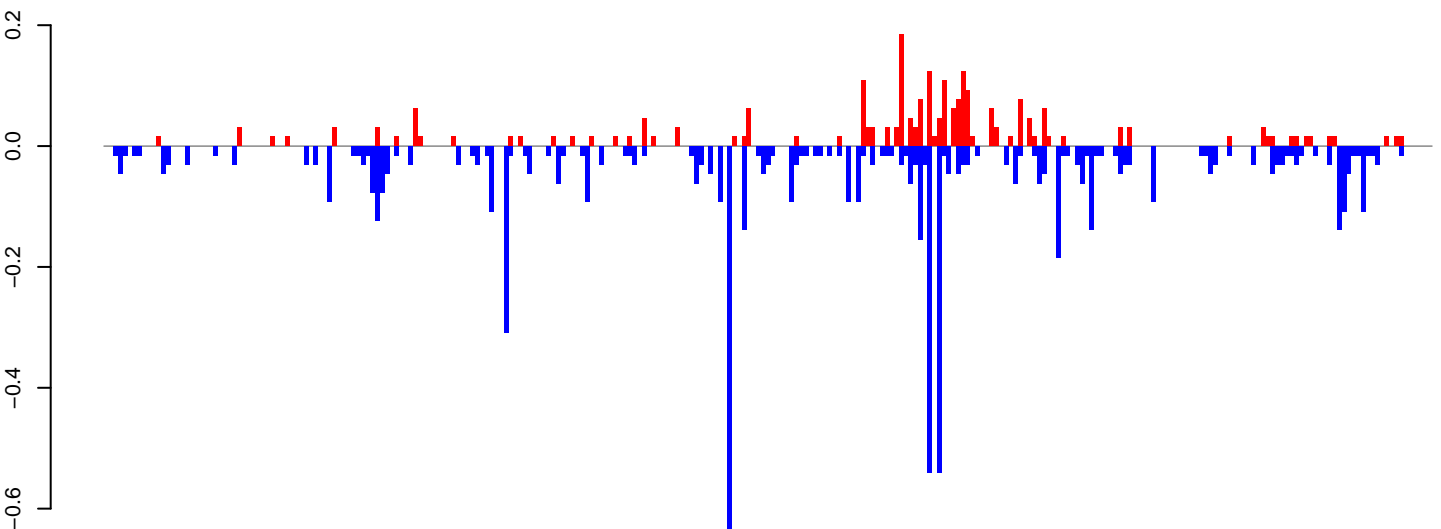


AeAlbo\_CHIKV\_9dpi.18\_23.rep



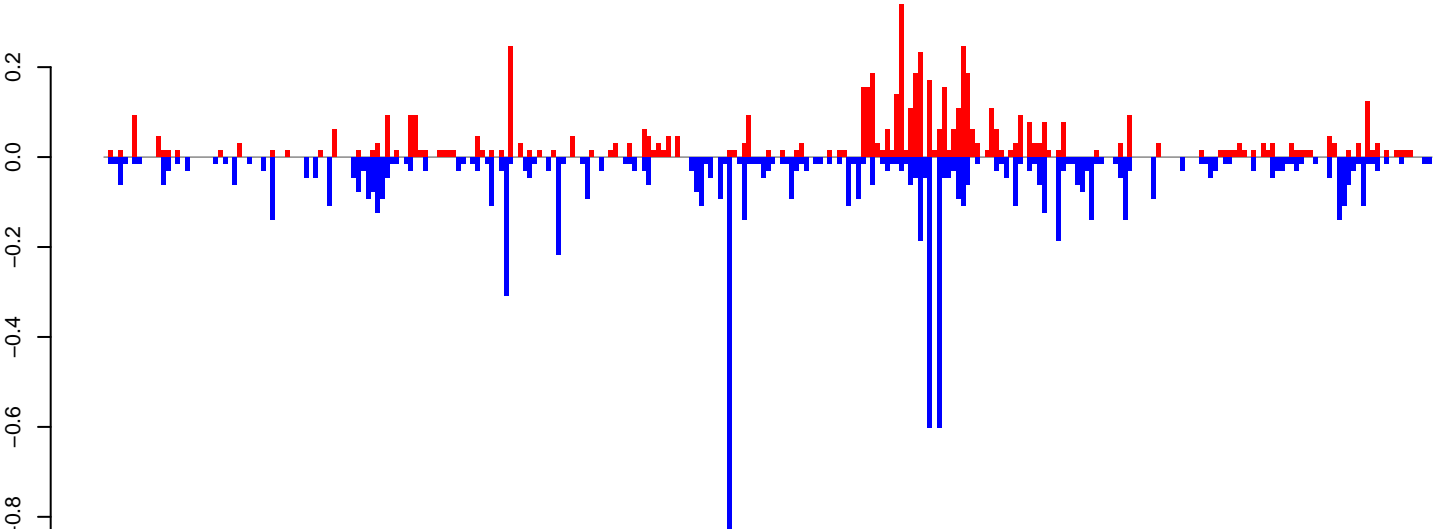
positive=4, negative=2, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=7, total=9

AeAlbo\_CHIKV\_9dpi.rep



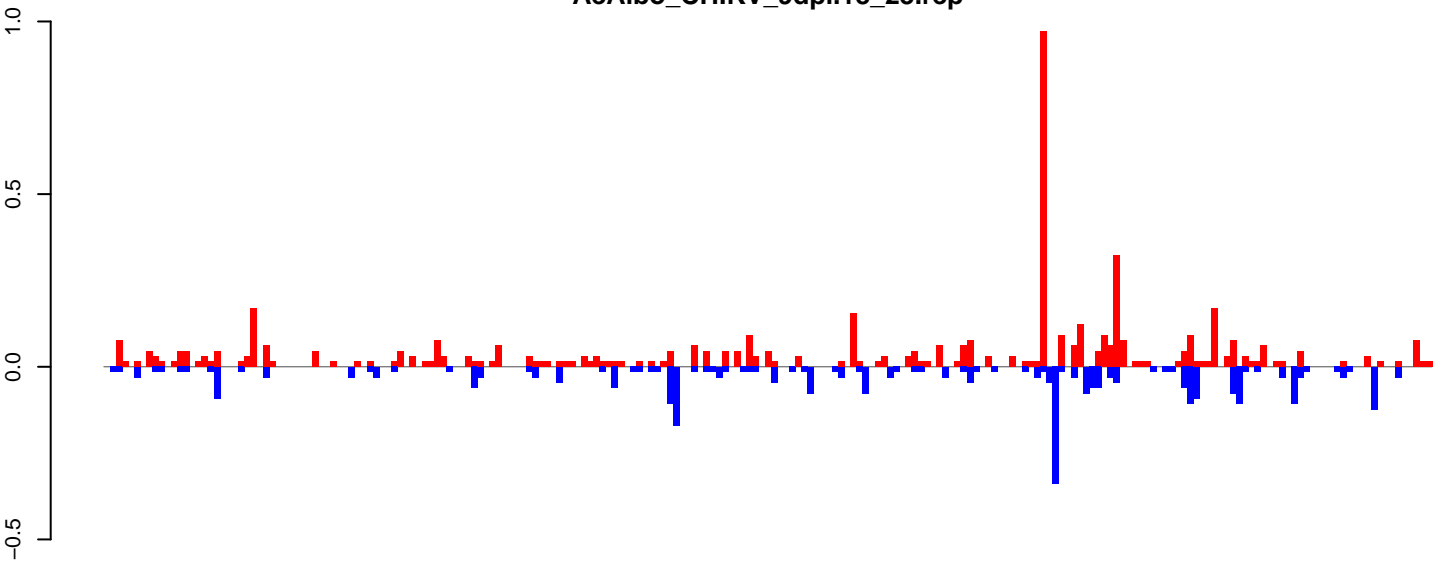
positive=6, negative=9, total=16

Window size=25, length=6975, TE@ltr-1\_family-6078@LTR\_Pao:1-6975

0 1000 2000 3000 4000 5000 6000 7000

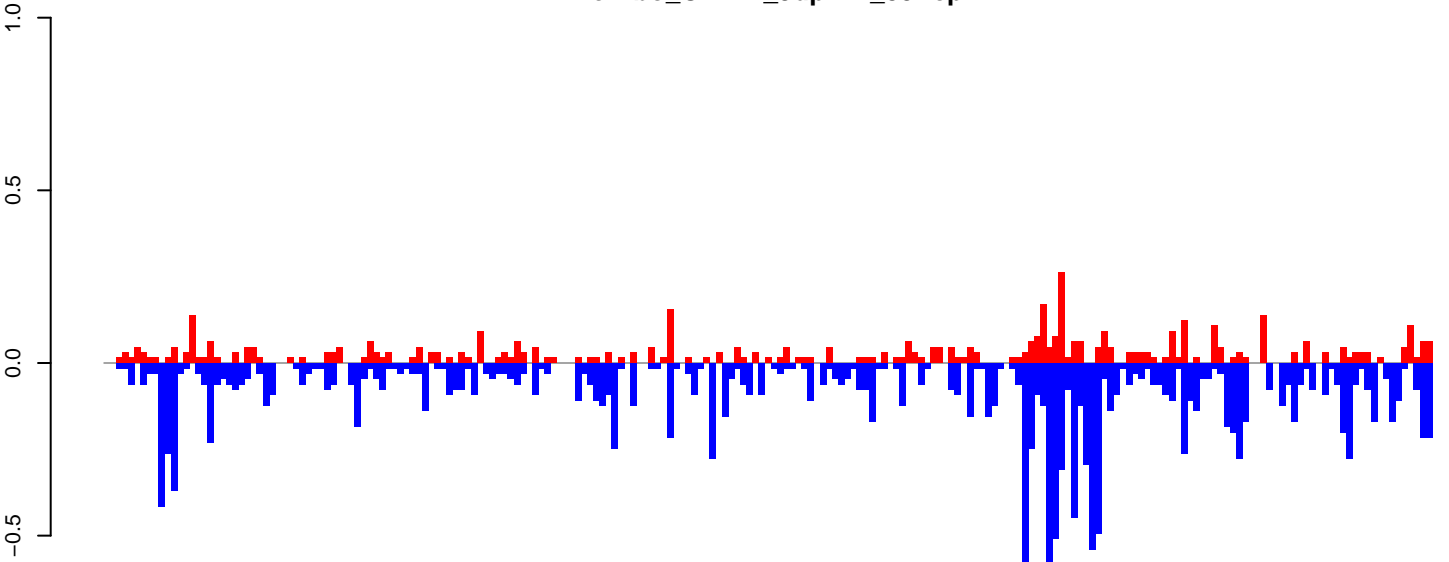


AeAlbo\_CHIKV\_9dpi.18\_23.rep



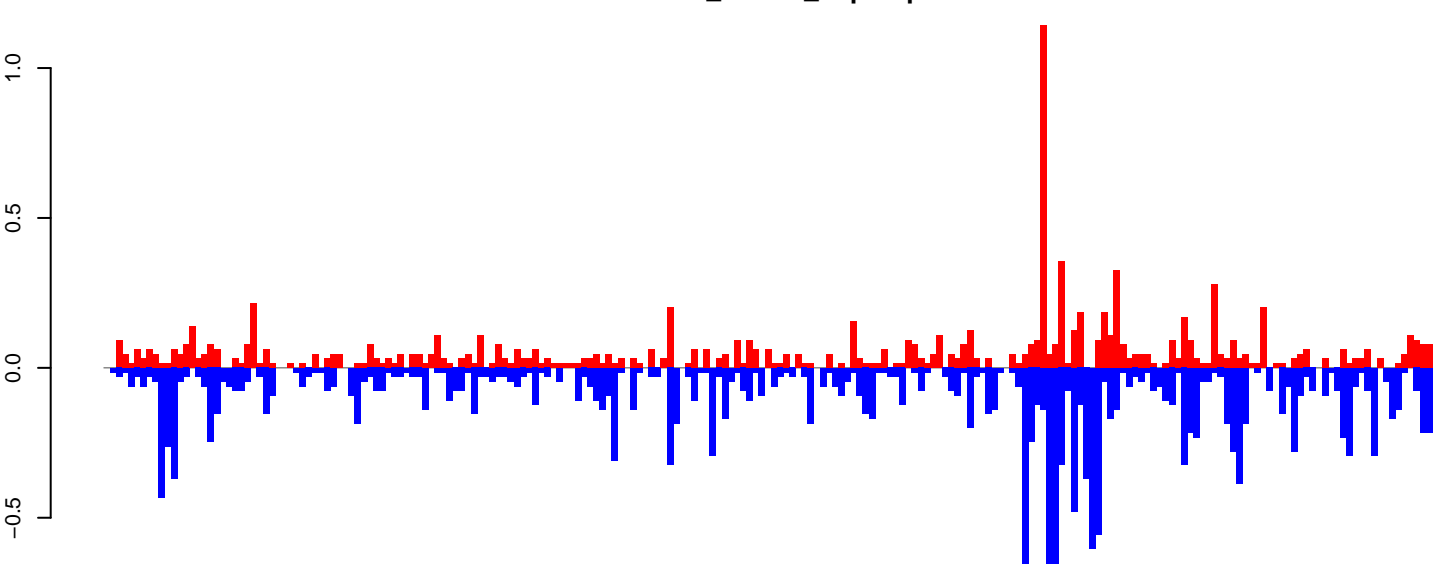
positive=5, negative=3, total=9

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=17, total=22

AeAlbo\_CHIKV\_9dpi.rep



positive=10, negative=21, total=31

Window size=25, length=5425, TE@ltr-1\_family-3730@LTR\_Copia:1-5425

0 1000 2000 3000 4000 5000

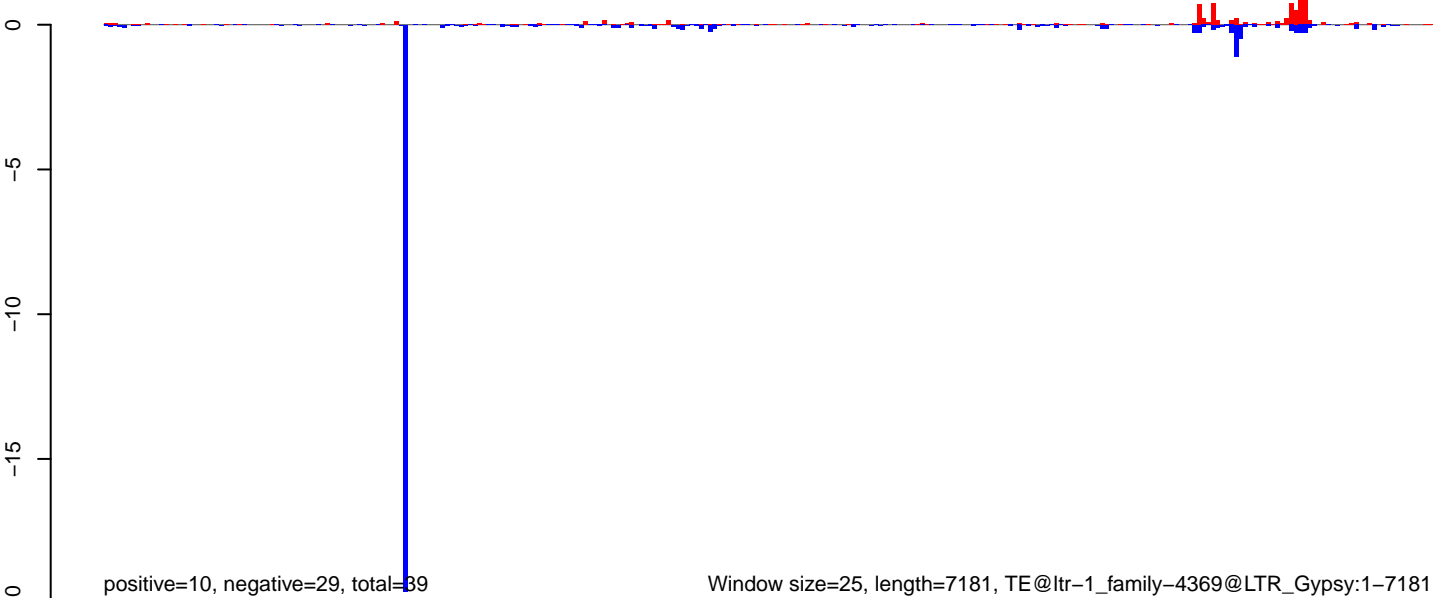
AeAlbo\_CHIKV\_9dpi.18\_23.rep



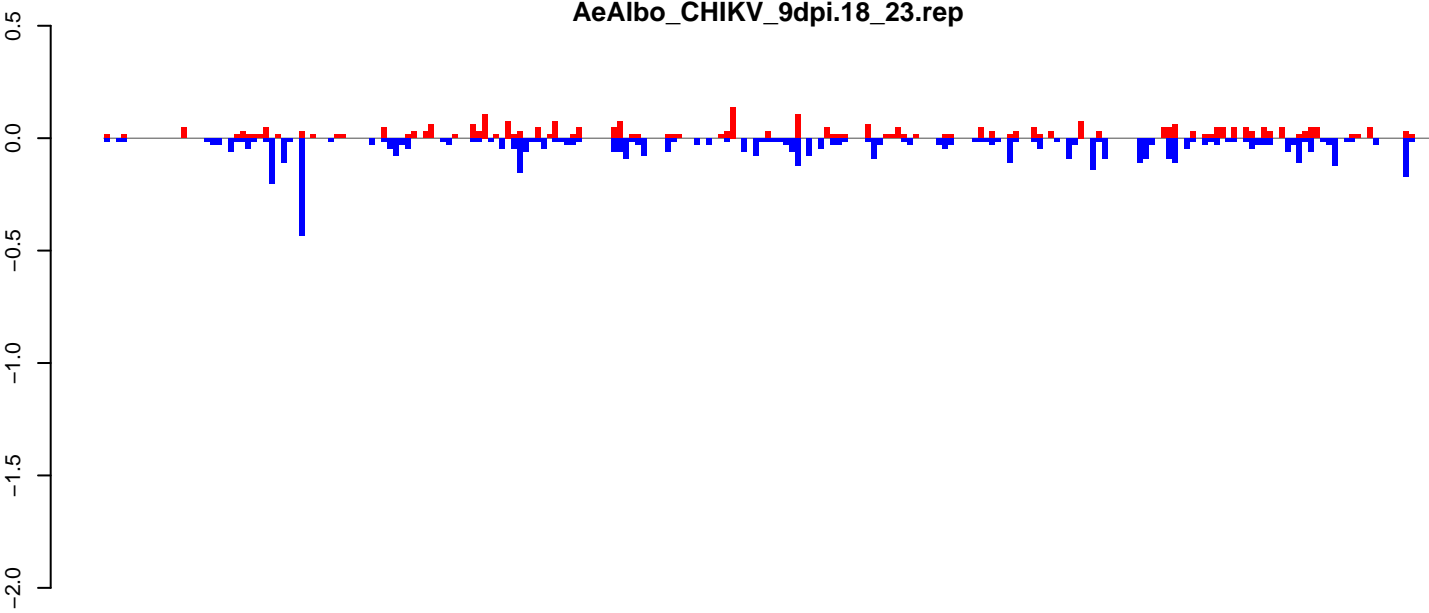
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

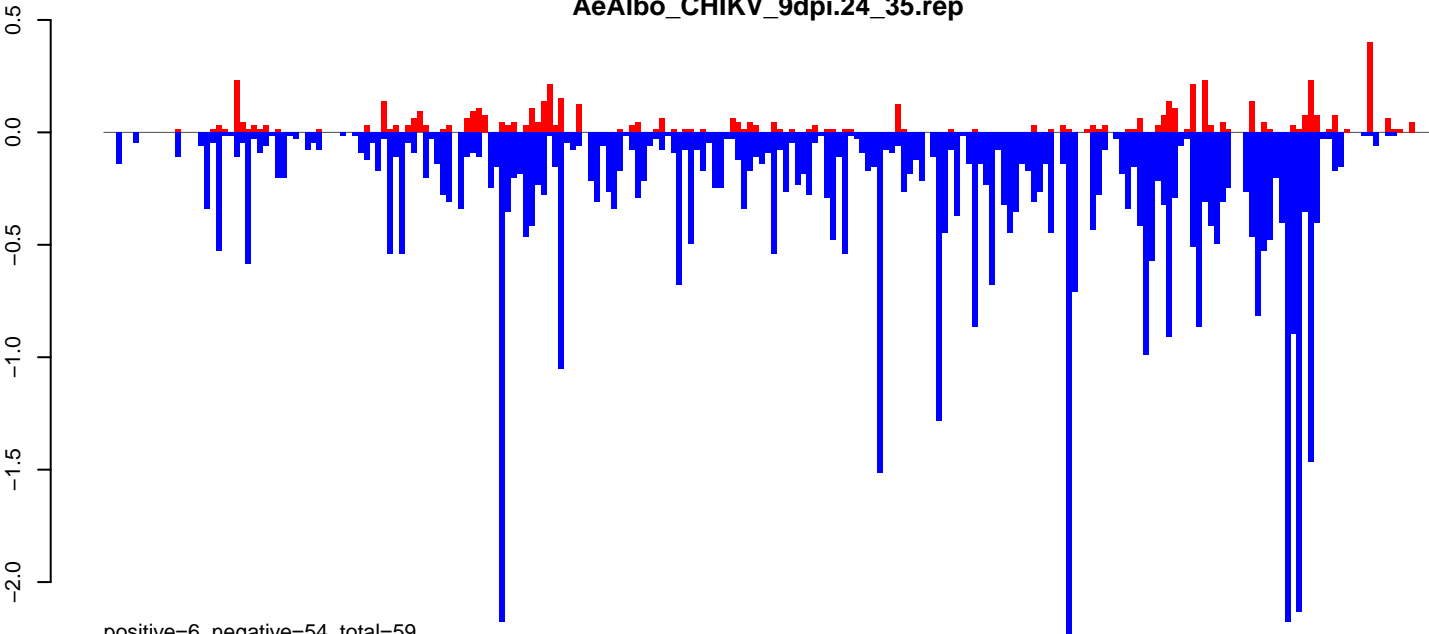


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



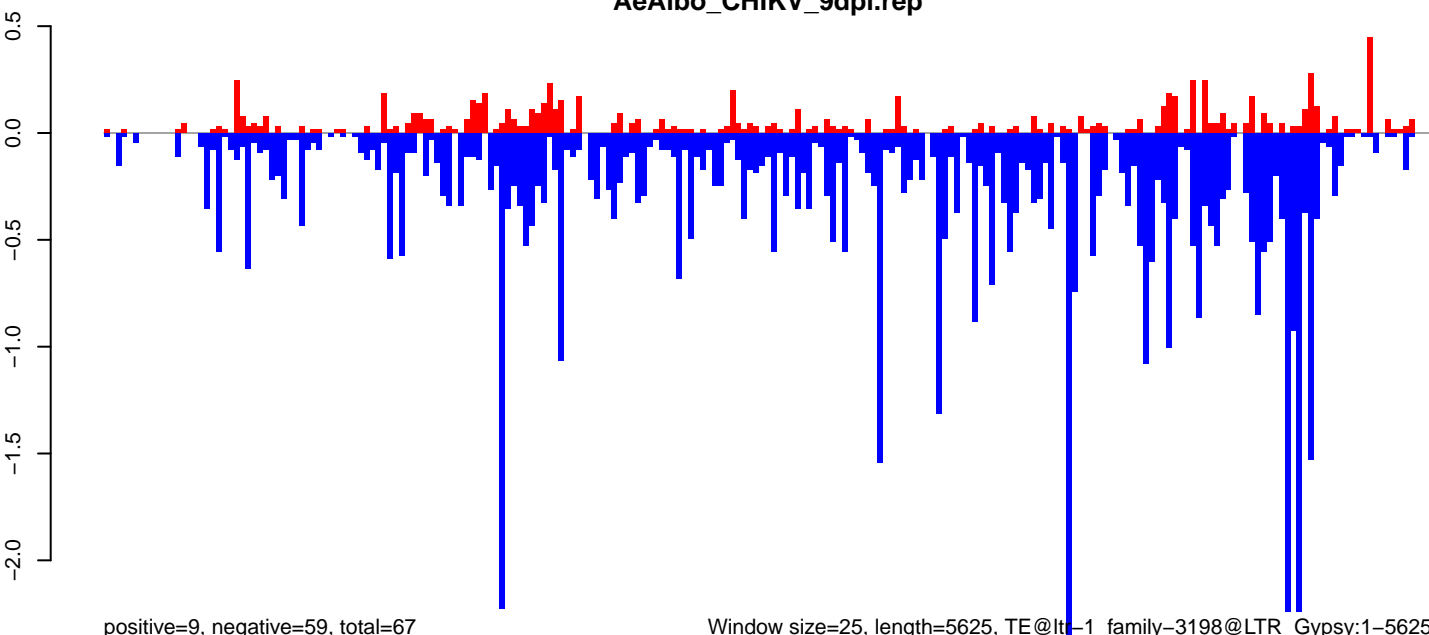
positive=3, negative=5, total=8

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=6, negative=54, total=60

**AeAlbo\_CHIKV\_9dpi.rep**

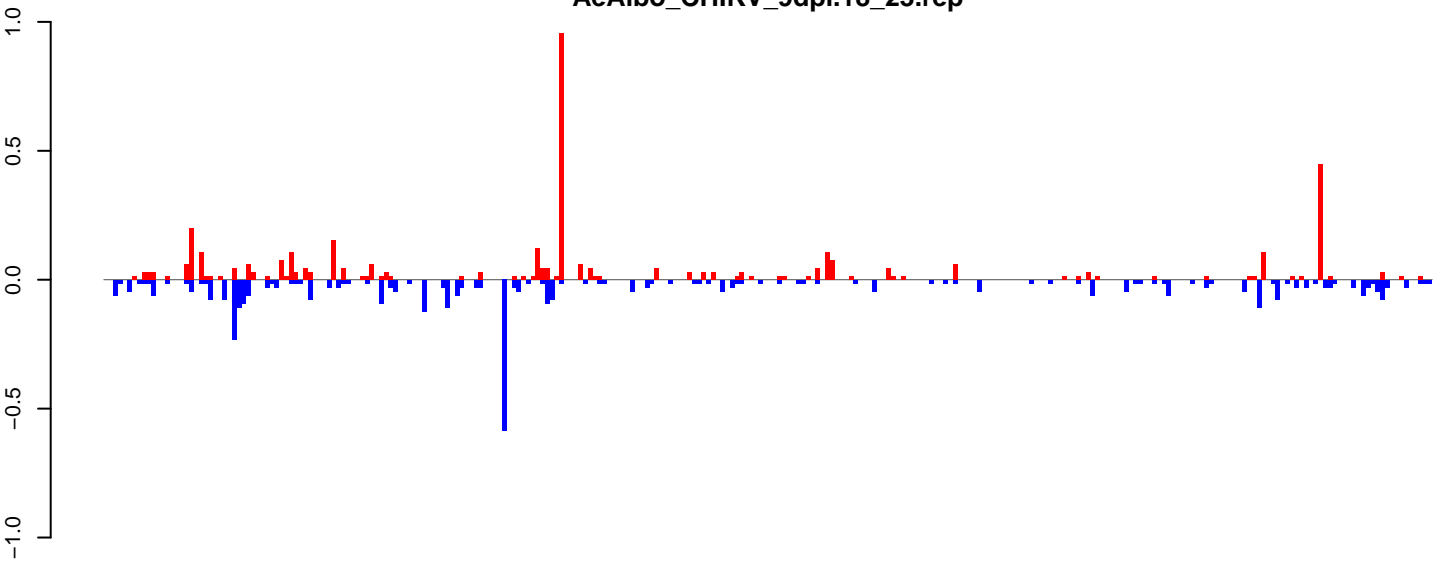


positive=9, negative=59, total=68

Window size=25, length=5625, TE@lt-1\_family-3198@LTR\_Gypsy:1-5625

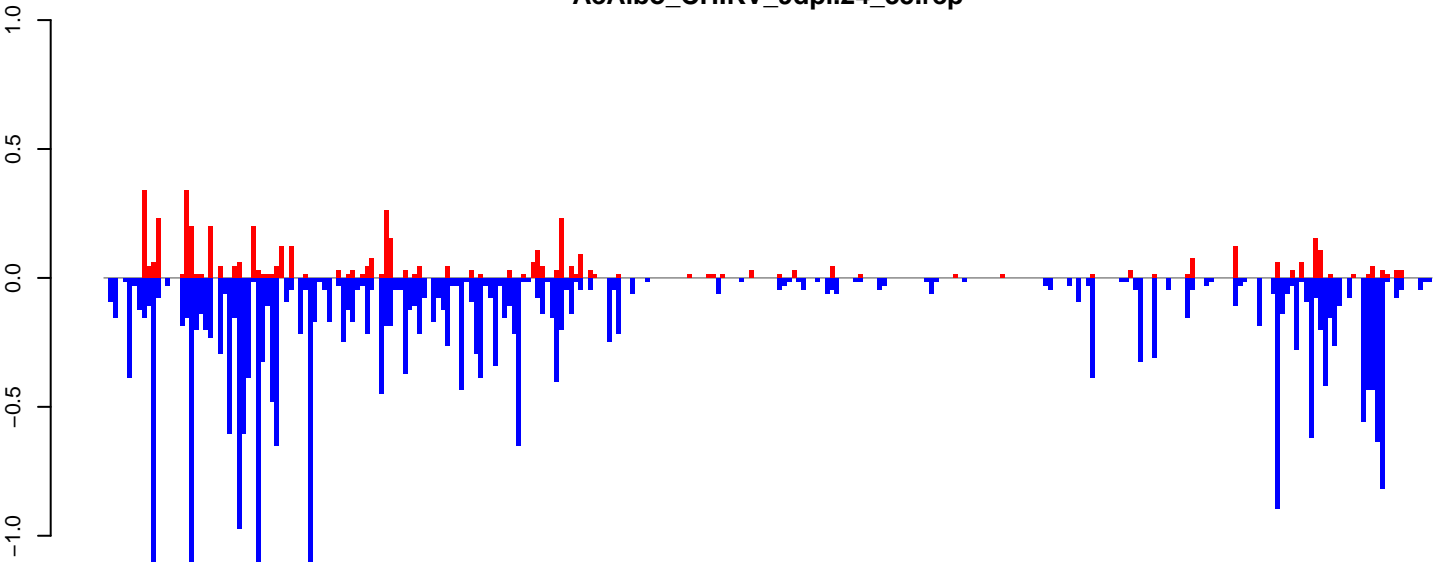
0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



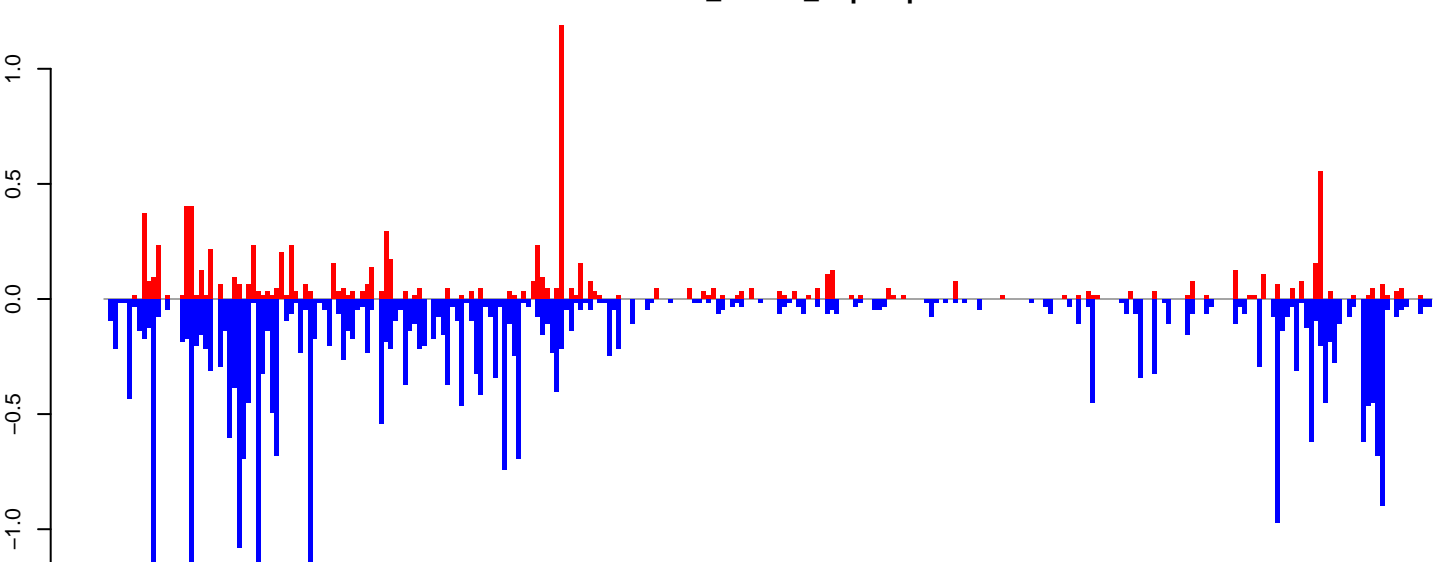
positive=4, negative=4, total=9

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=30, total=35

AeAlbo\_CHIKV\_9dpi.rep

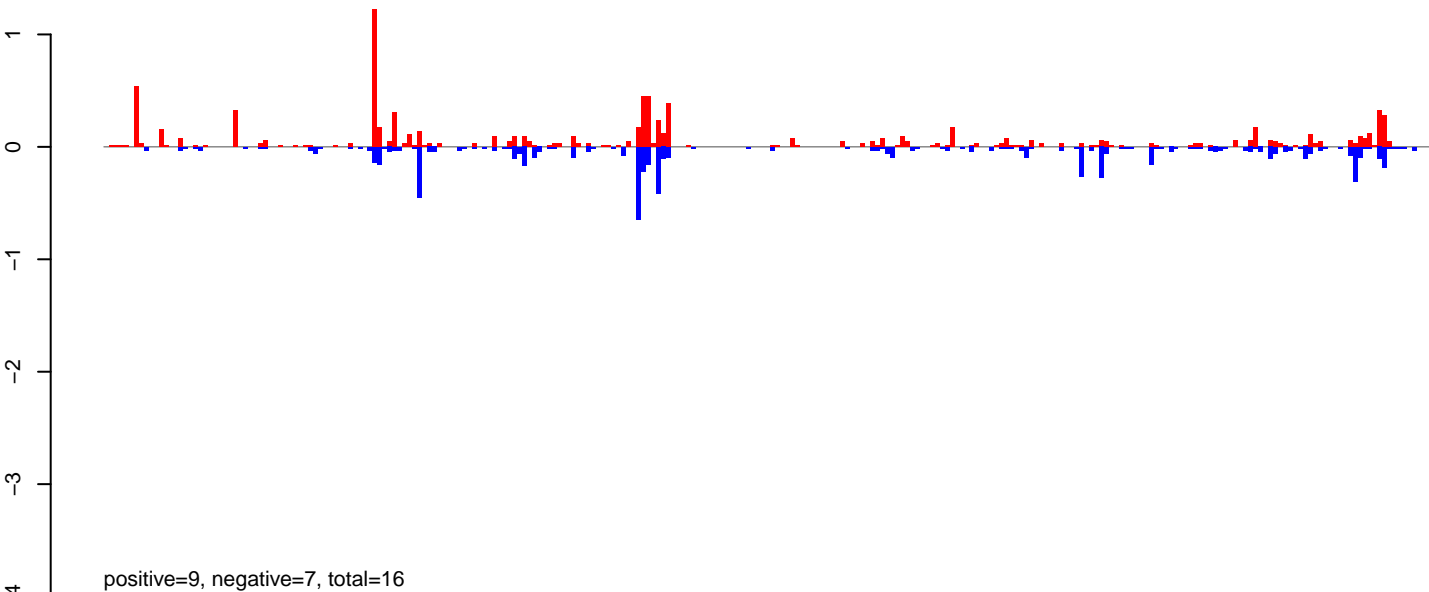


positive=9, negative=34, total=44

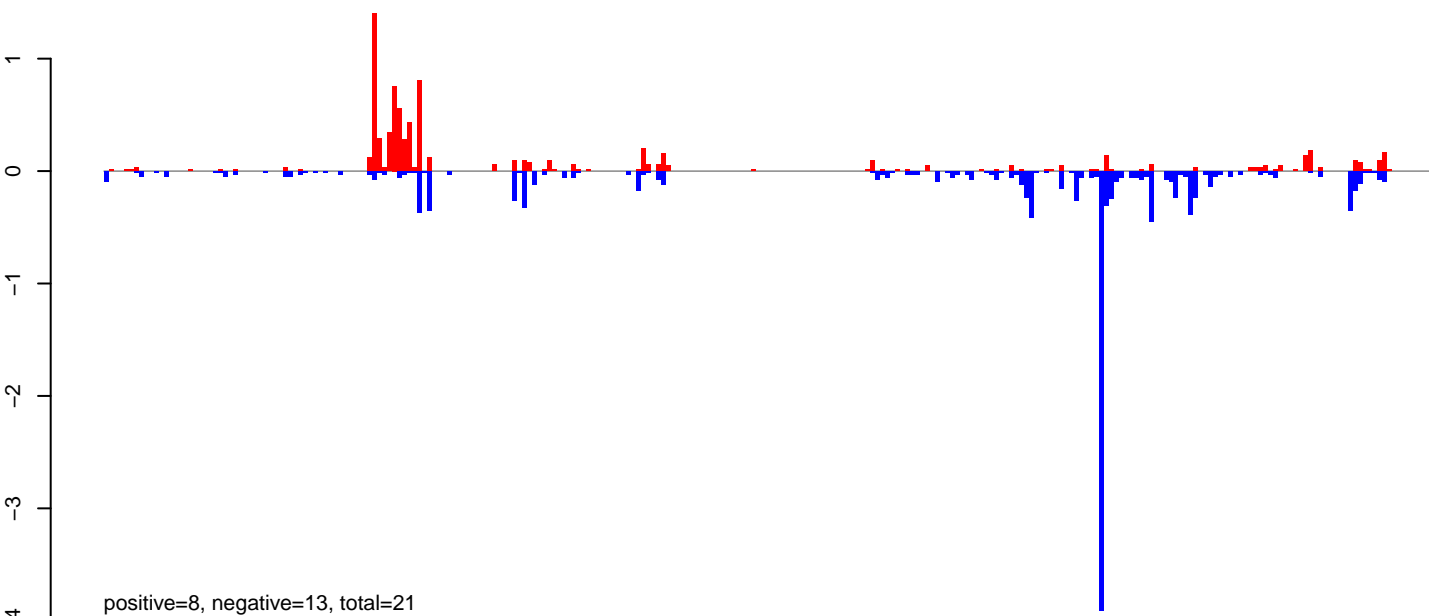
Window size=25, length=6987, TE@rnd-5\_family-3762@LINE\_I:1-6987

0 1000 2000 3000 4000 5000 6000 7000

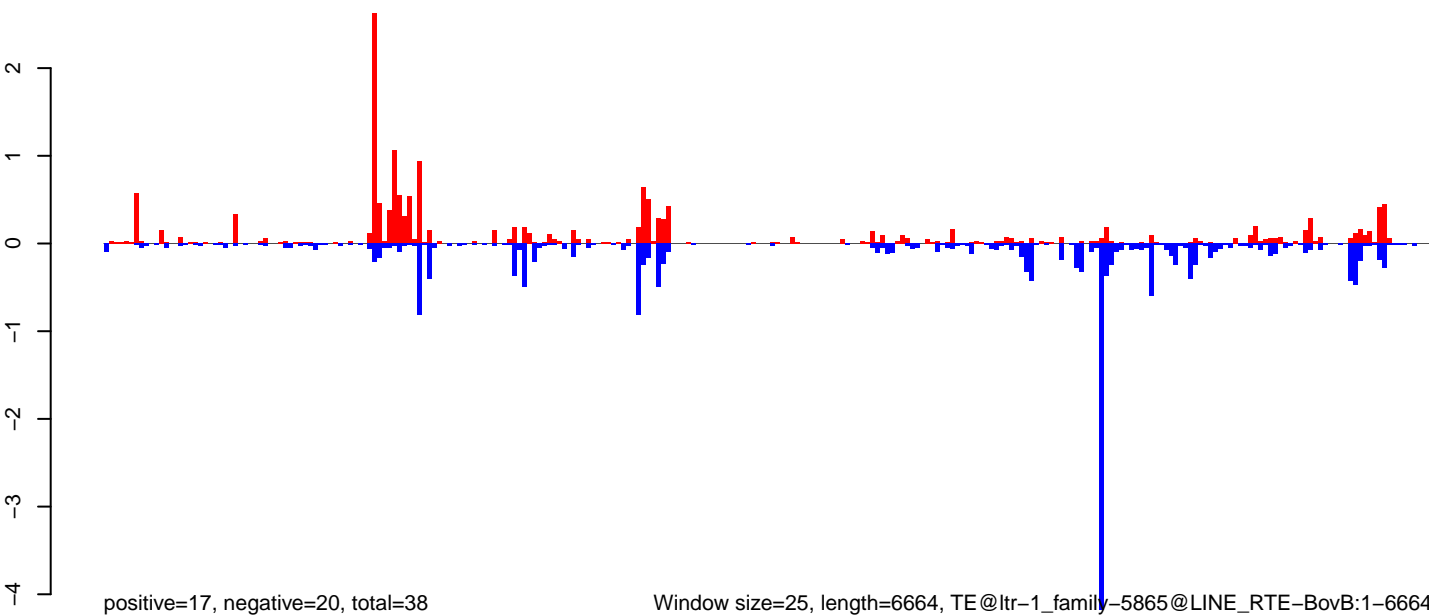
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



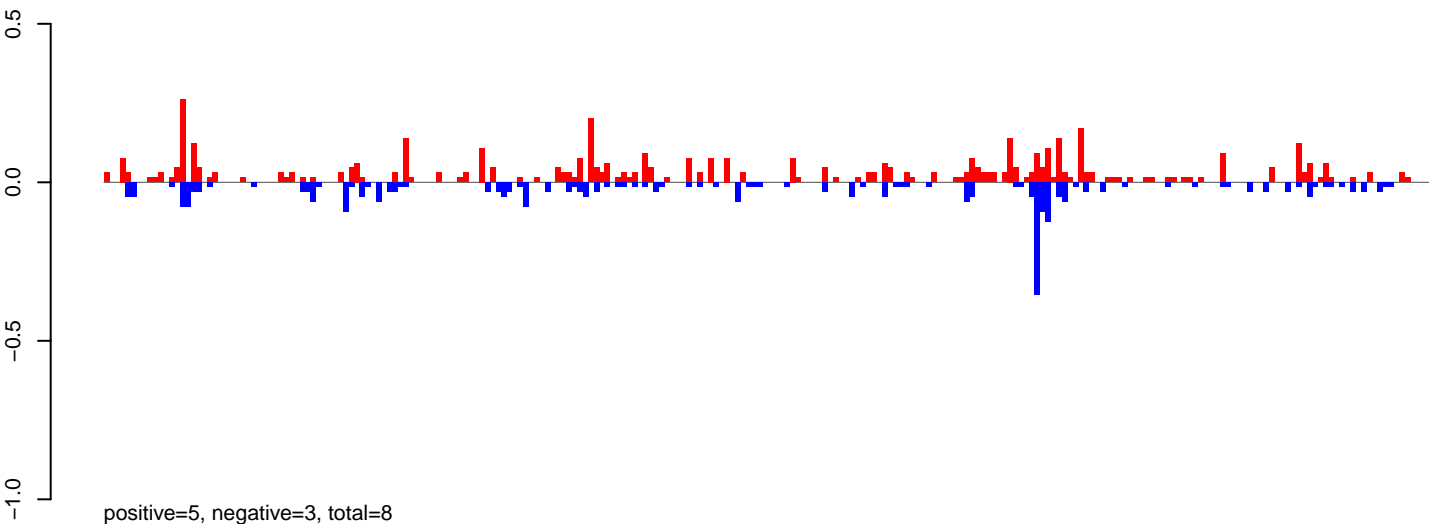
AeAlbo\_CHIKV\_9dpi.rep



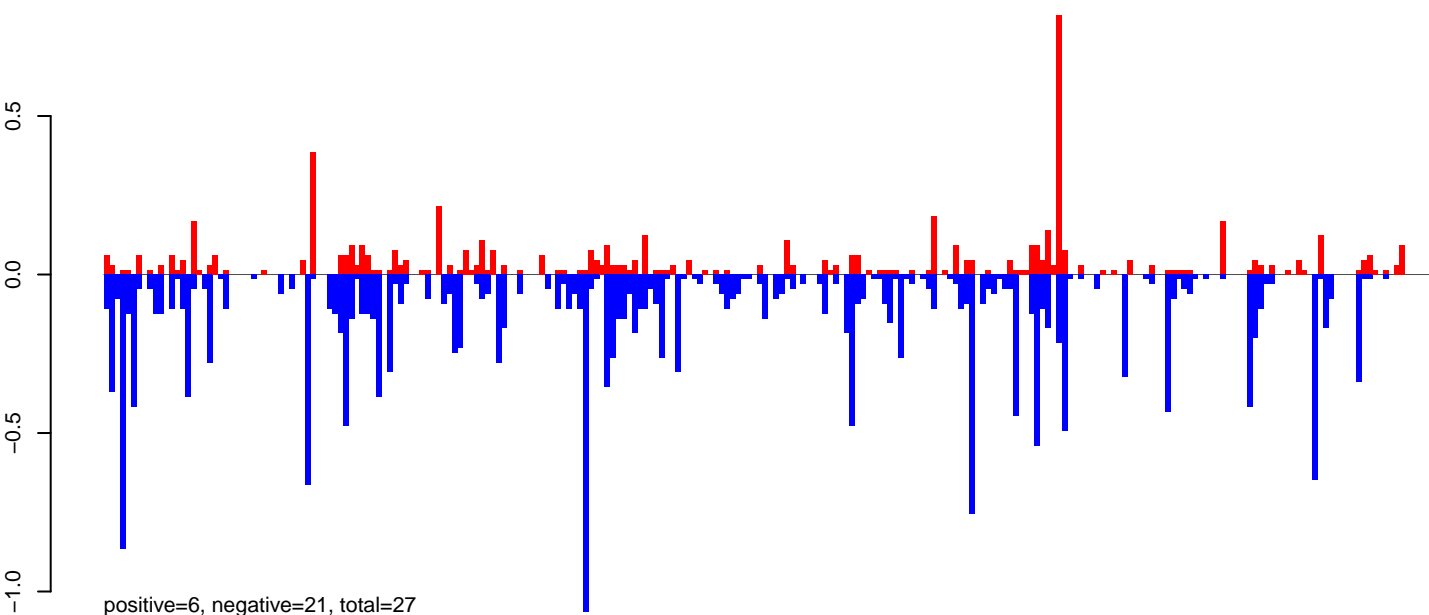
Window size=25, length=6664, TE@ltr-1\_family-5865@LINE RTE-BovB:1-6664

0 1000 2000 3000 4000 5000 6000

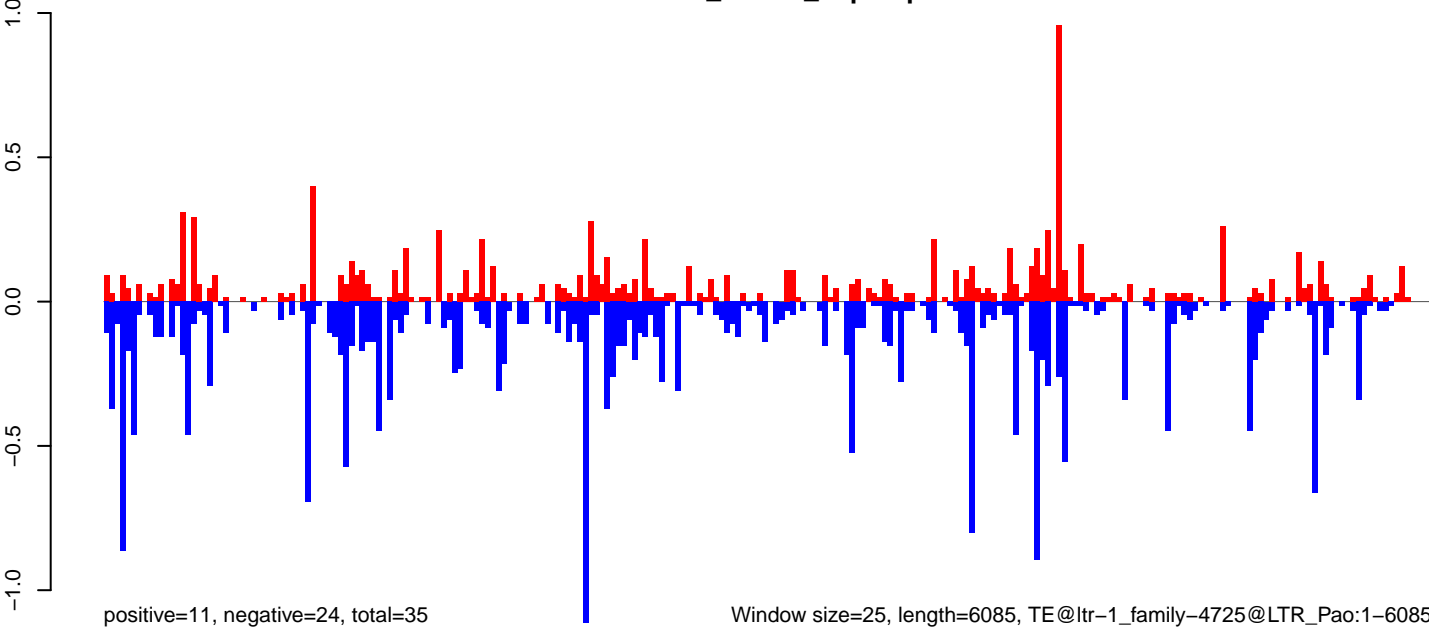
AeAlbo\_CHIKV\_9dpi.18\_23.rep



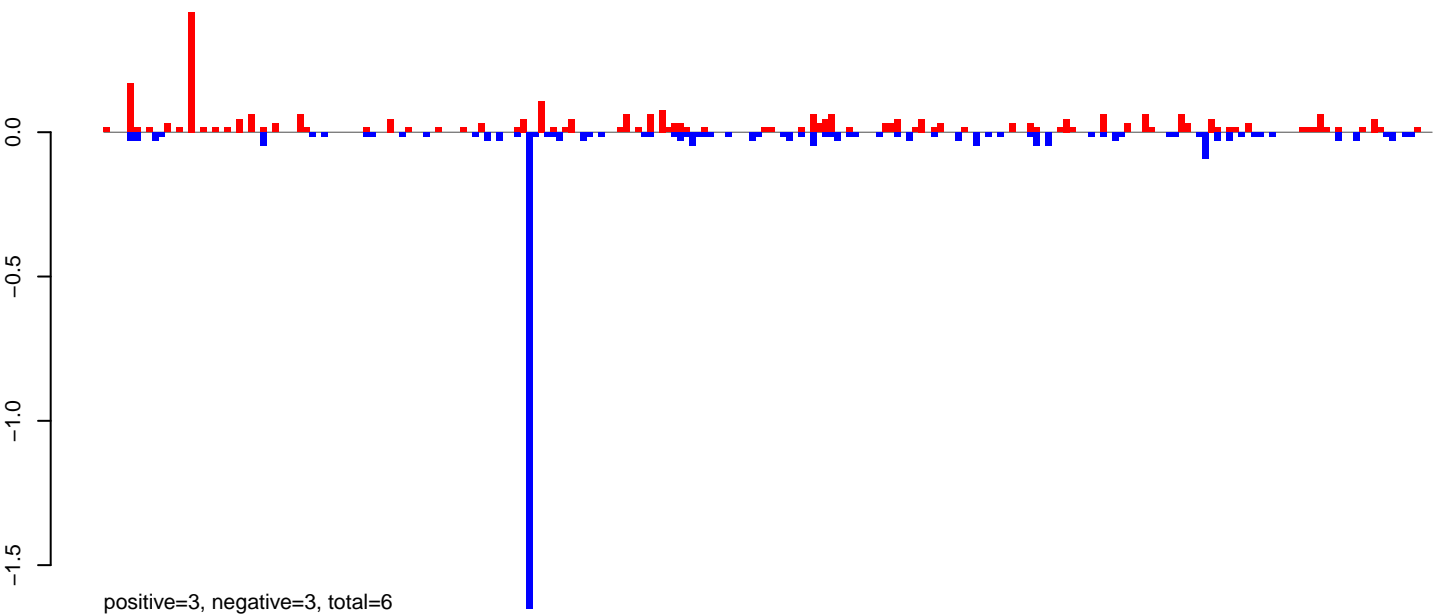
AeAlbo\_CHIKV\_9dpi.24\_35.rep



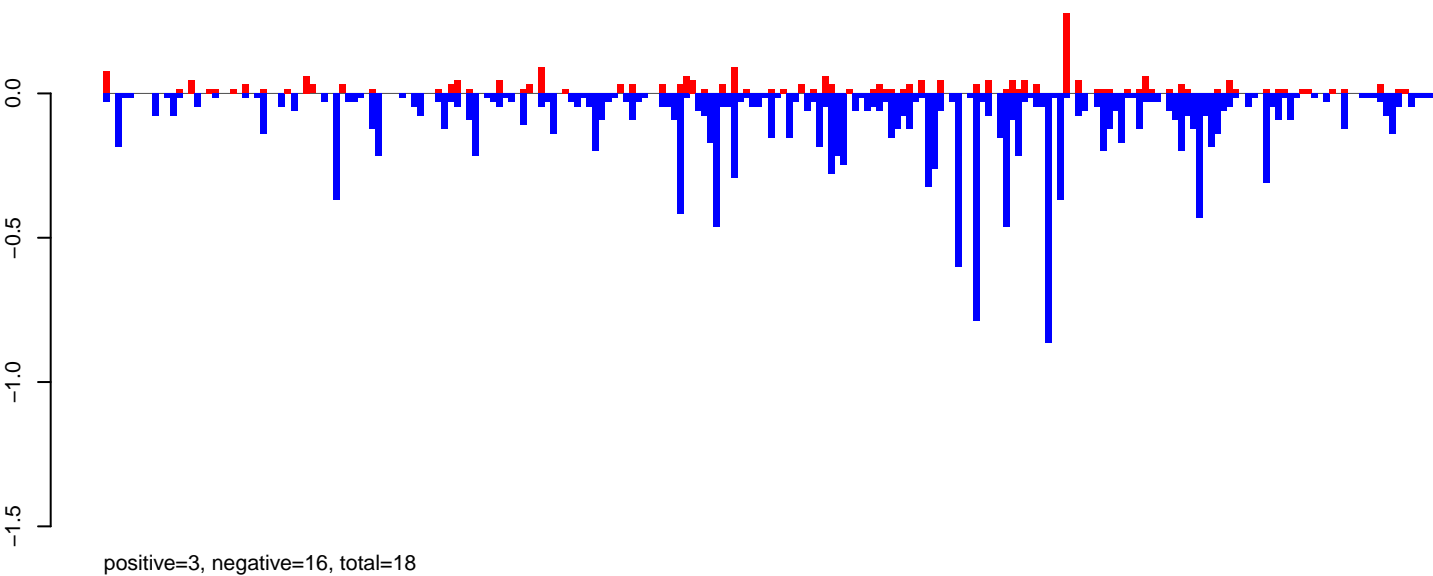
AeAlbo\_CHIKV\_9dpi.rep



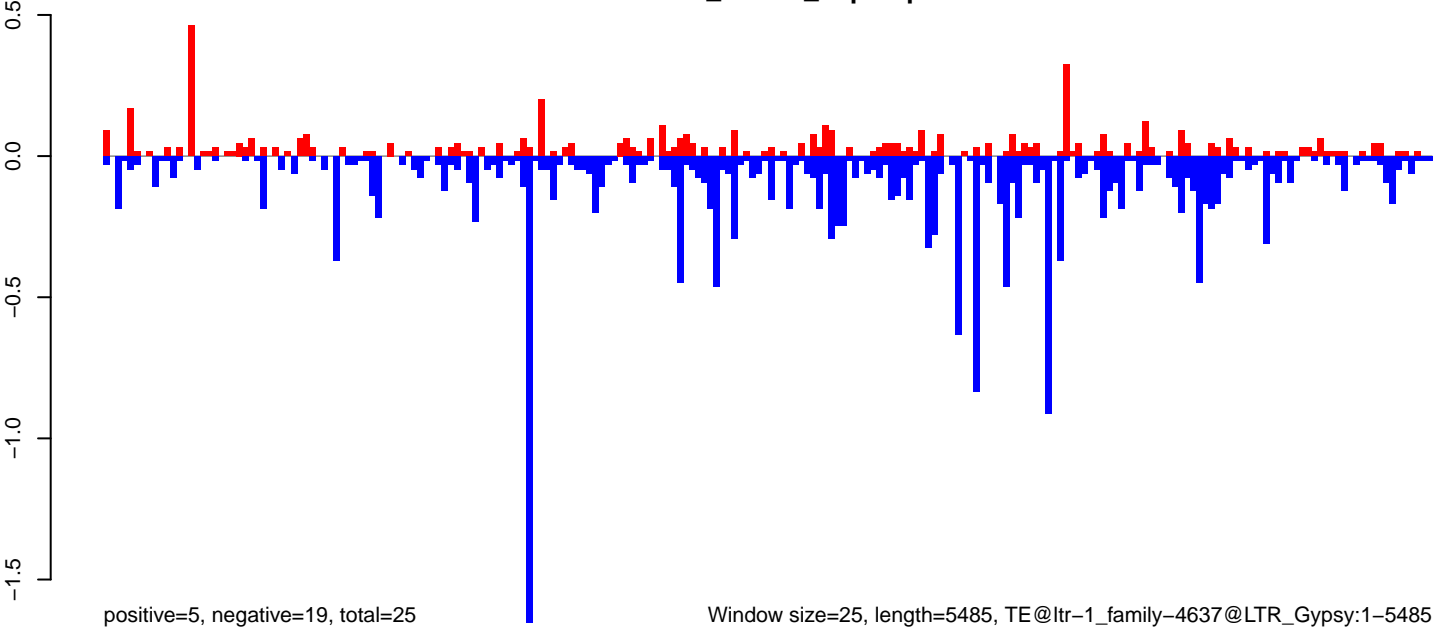
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



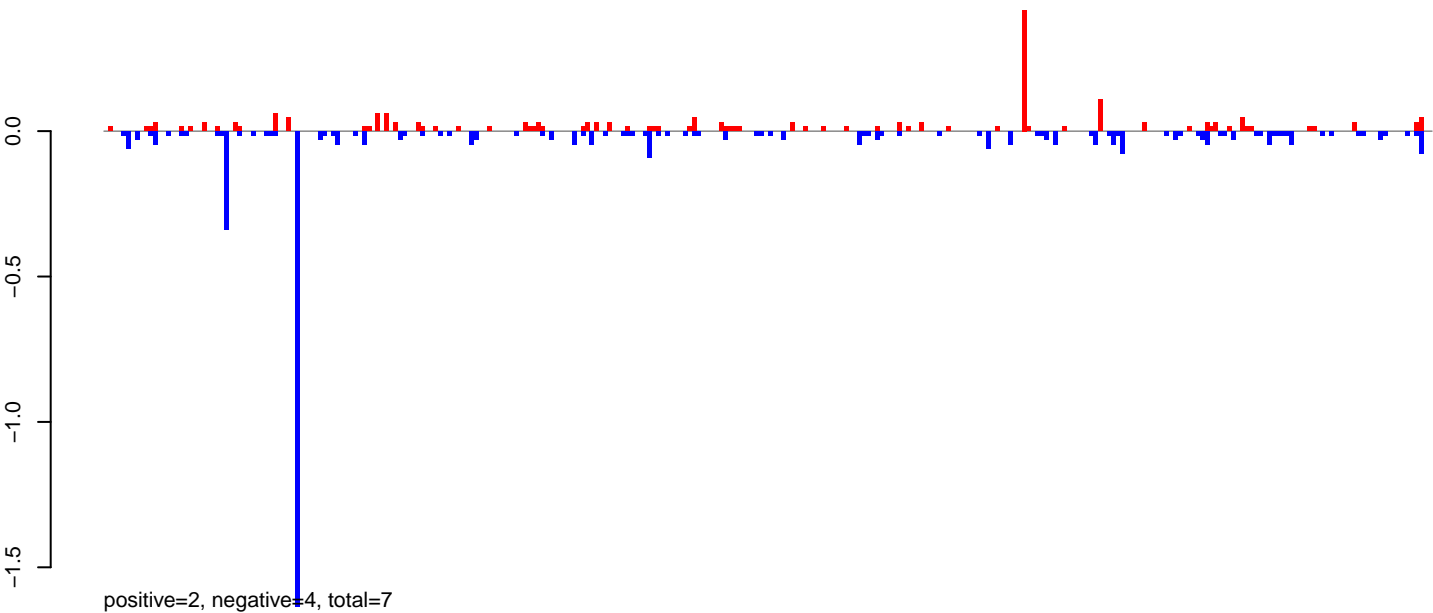
AeAlbo\_CHIKV\_9dpi.rep



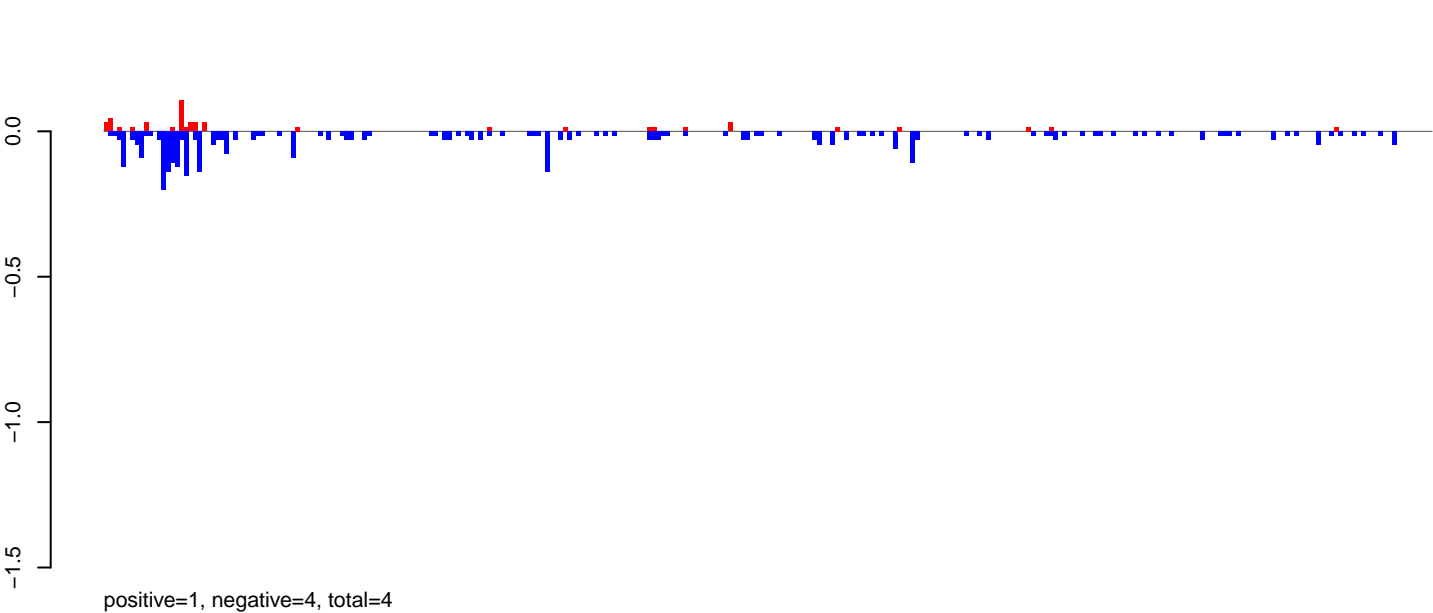
Window size=25, length=5485, TE@ltr-1\_family-4637@LTR\_Gypsy:1-5485

0 1000 2000 3000 4000 5000

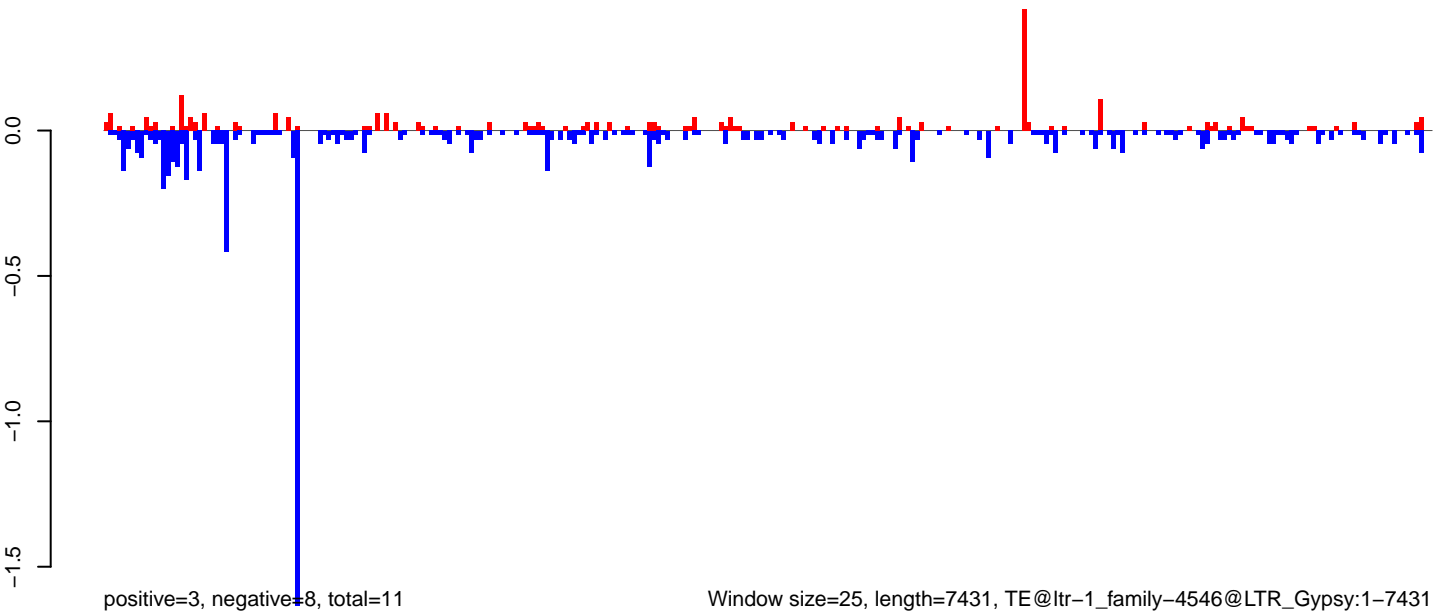
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

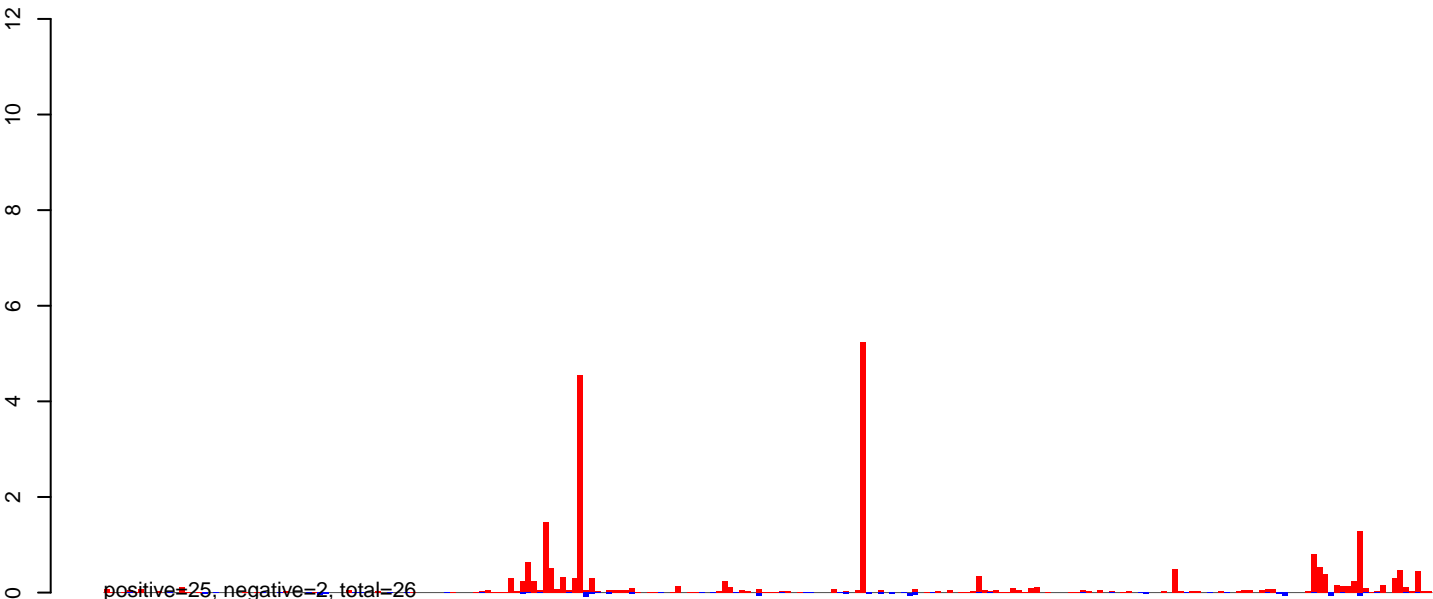


Window size=25, length=7431, TE@ltr-1\_family-4546@LTR\_Gypsy:1-7431

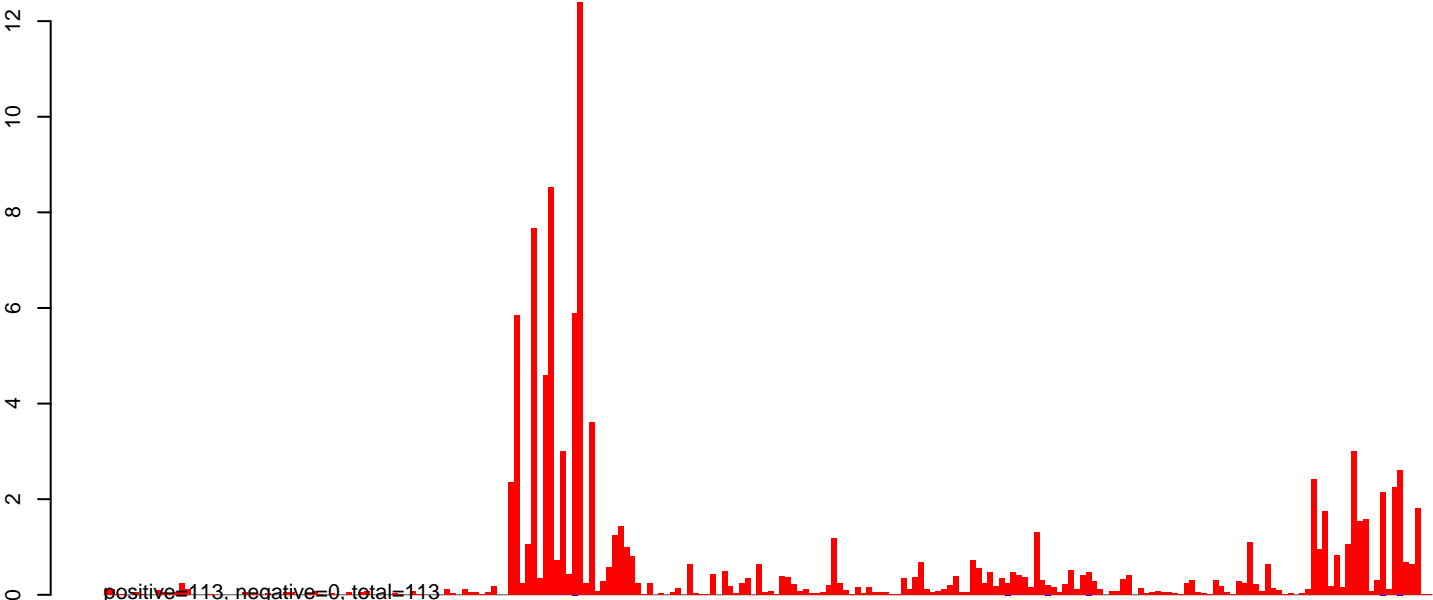
0 2000 4000 6000



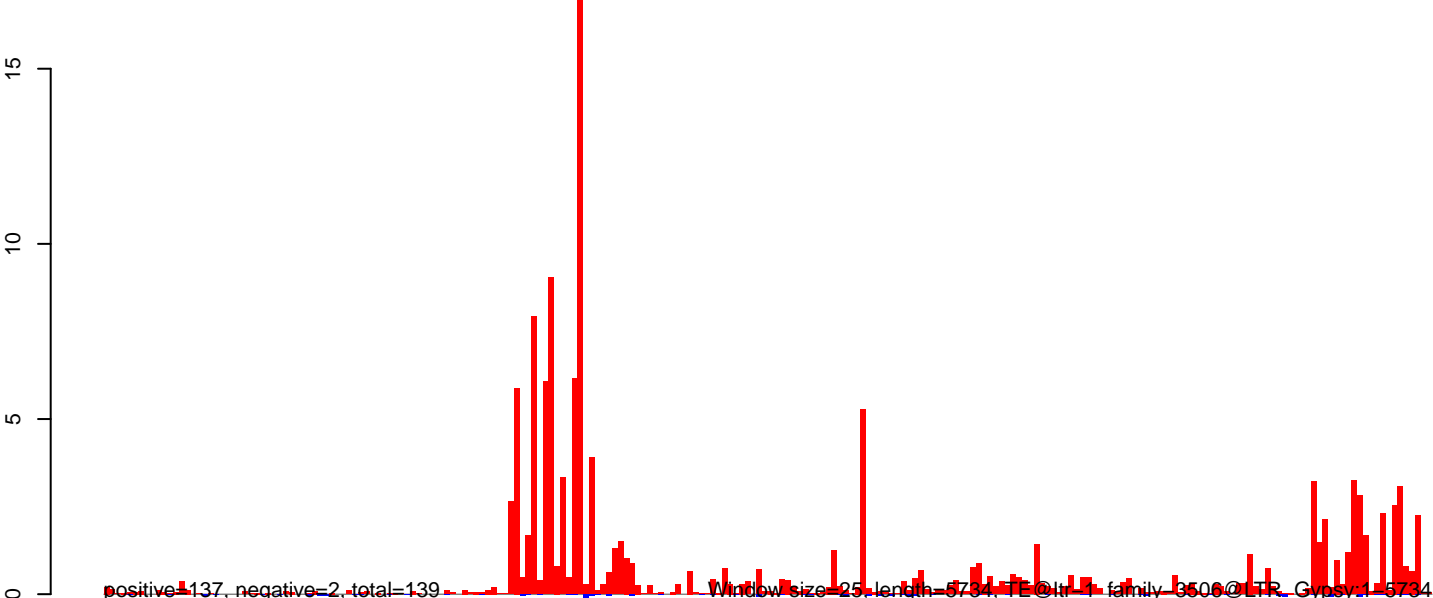
AeAlbo\_CHIKV\_9dpi.18\_23.rep



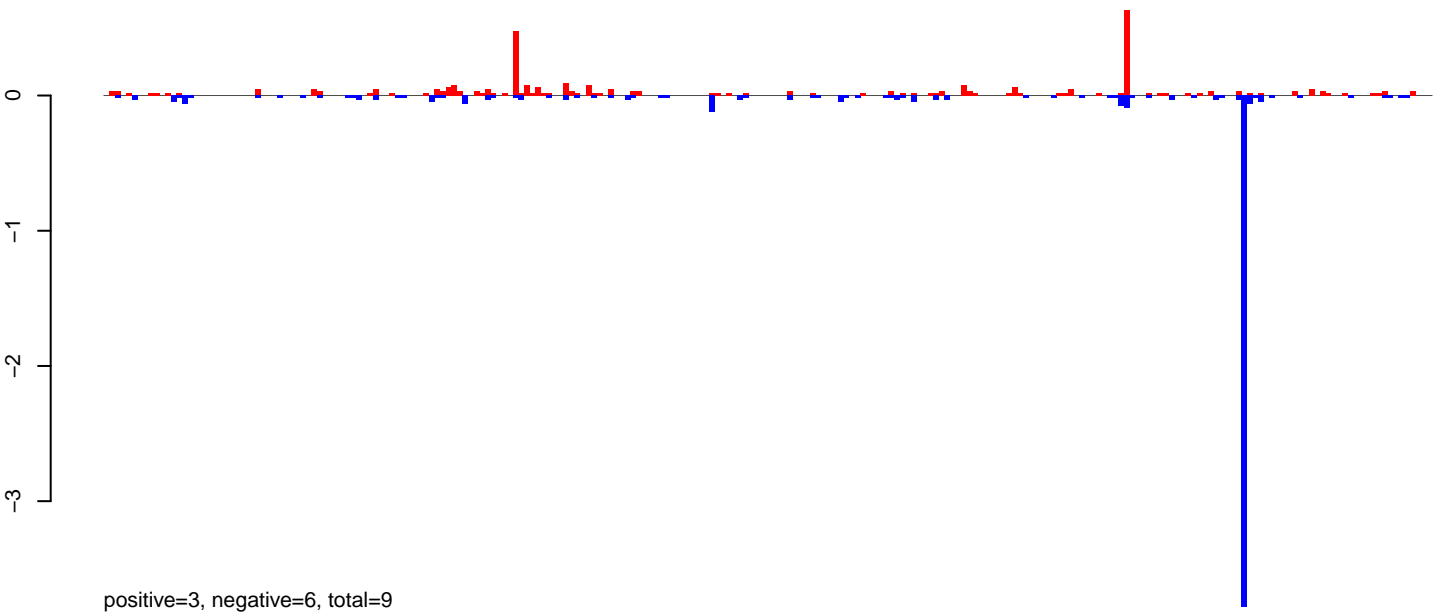
AeAlbo\_CHIKV\_9dpi.24\_35.rep



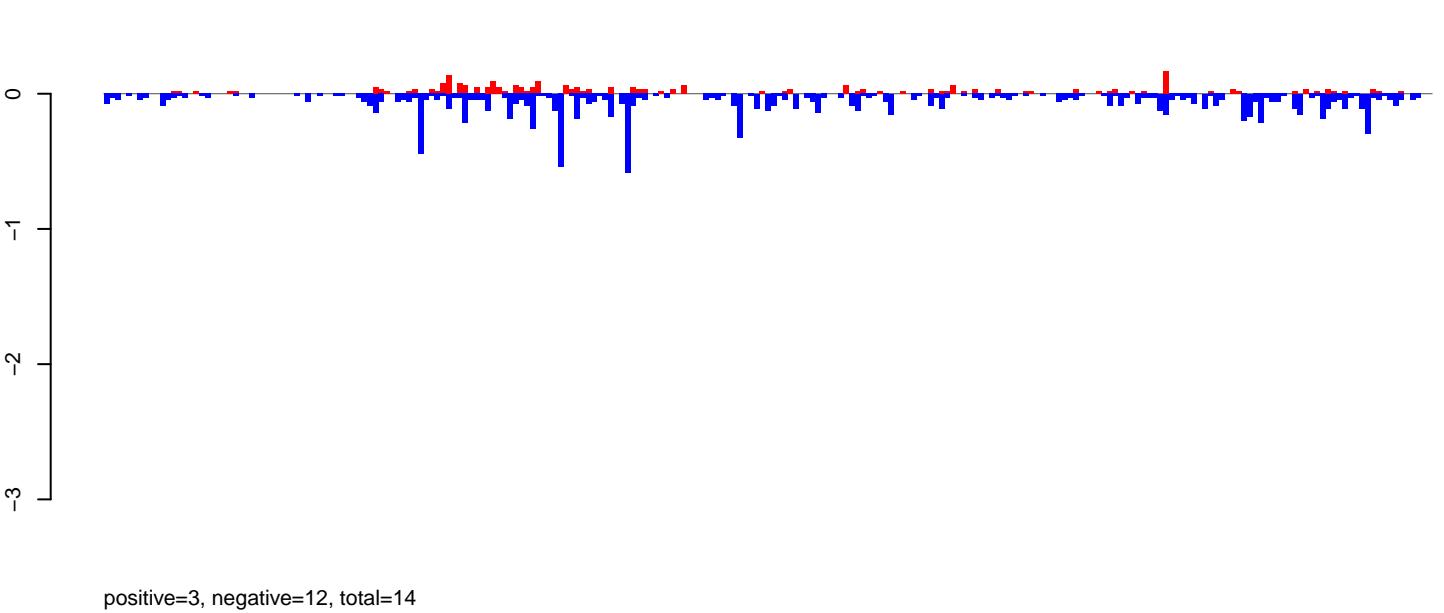
AeAlbo\_CHIKV\_9dpi.rep



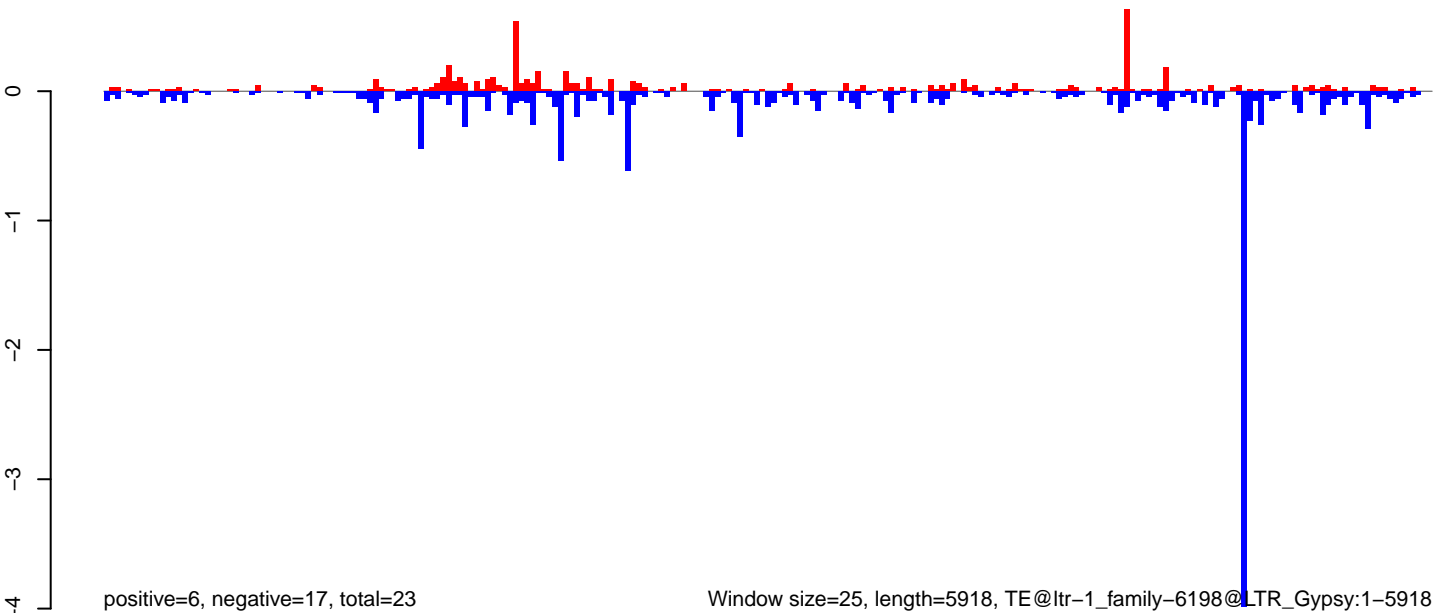
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

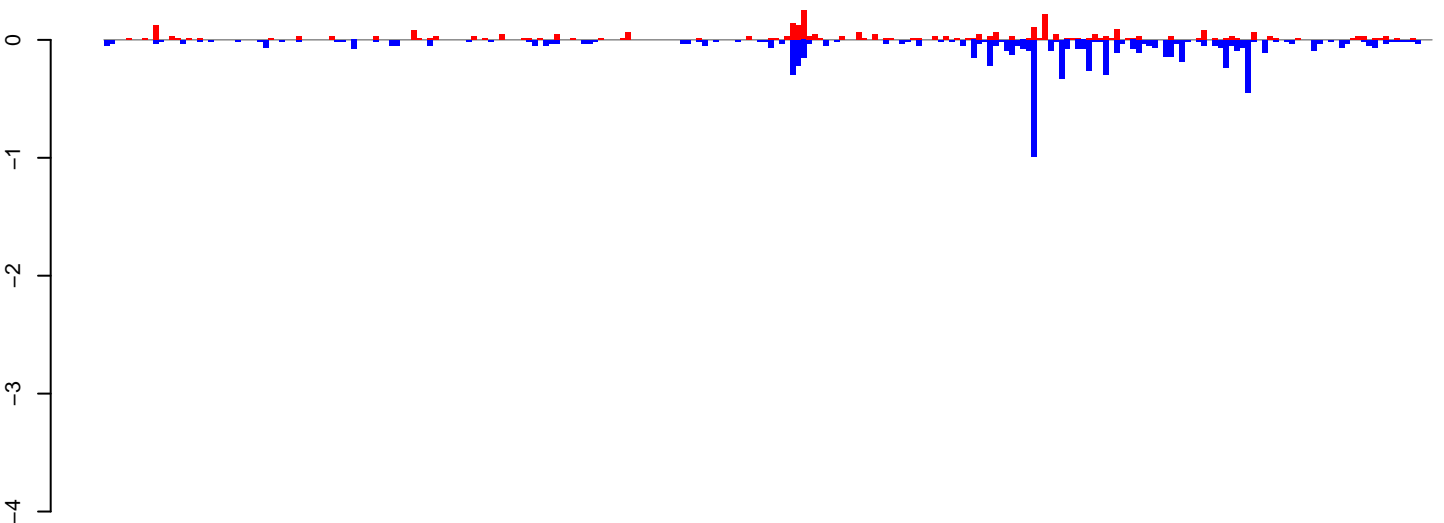


AeAlbo\_CHIKV\_9dpi.rep



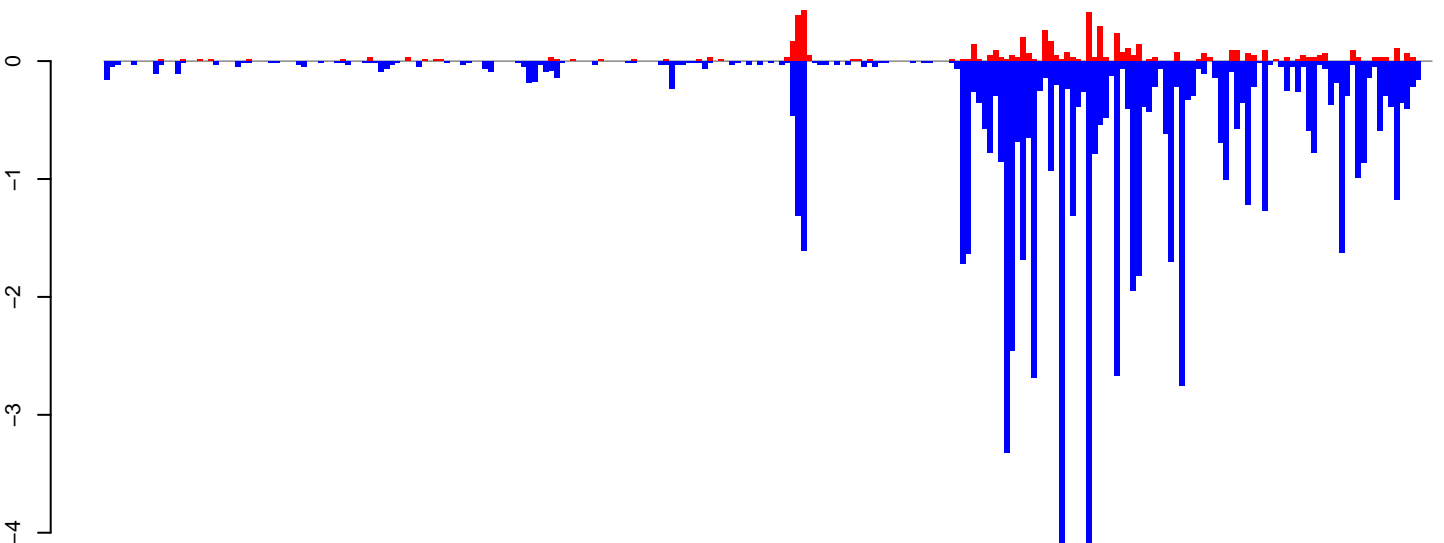
Window size=25, length=5918, TE@ltr-1\_family-6198@LTR\_Gypsy:1-5918

AeAlbo\_CHIKV\_9dpi.18\_23.rep



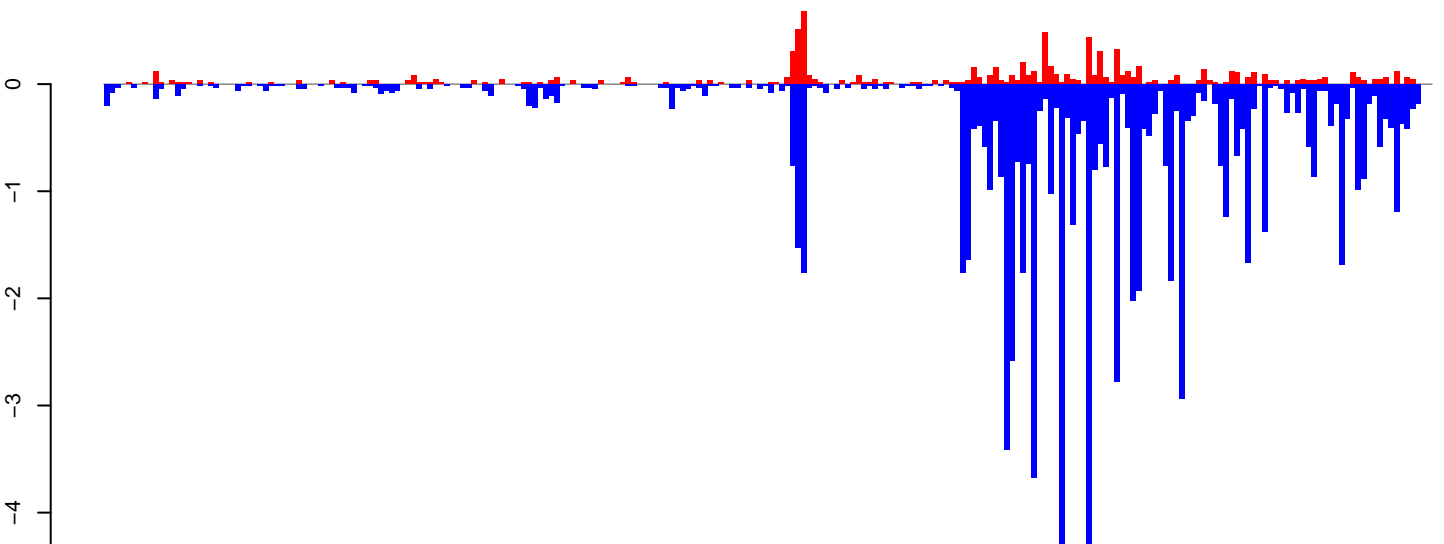
positive=3, negative=8, total=11

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=69, total=74

AeAlbo\_CHIKV\_9dpi.rep



positive=9, negative=77, total=85

Window size=25, length=6026, TE@ltr-1\_family-3792@LTR\_Pao:1-6026

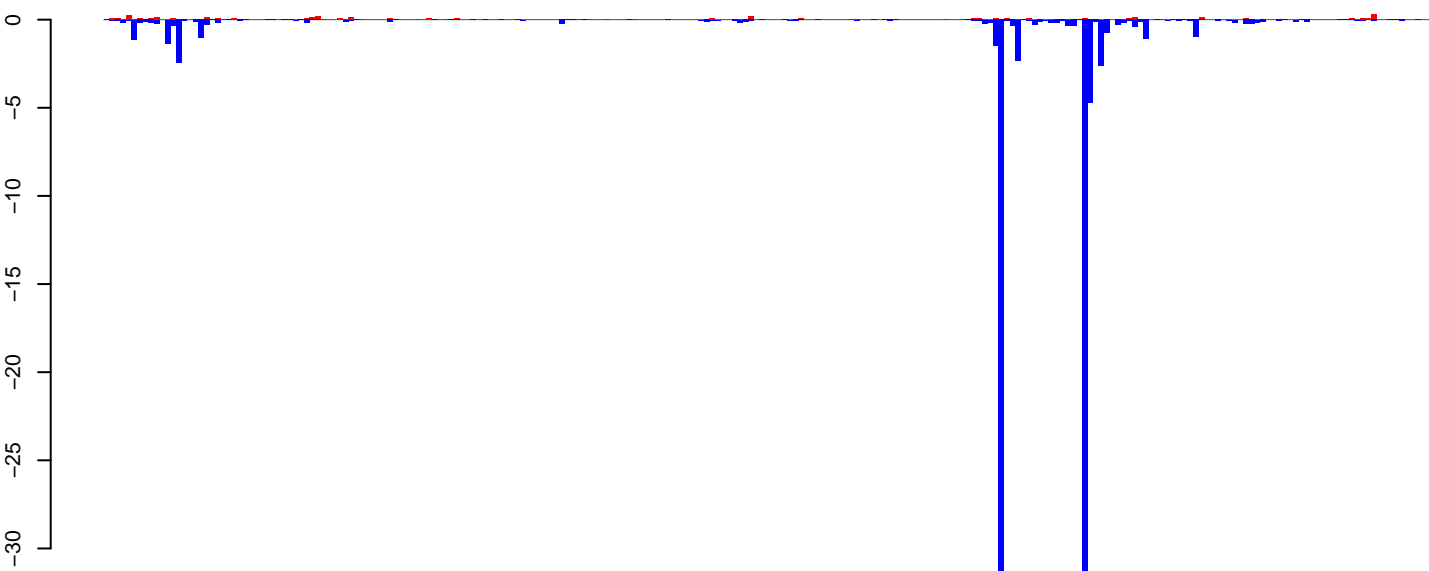
0 1000 2000 3000 4000 5000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



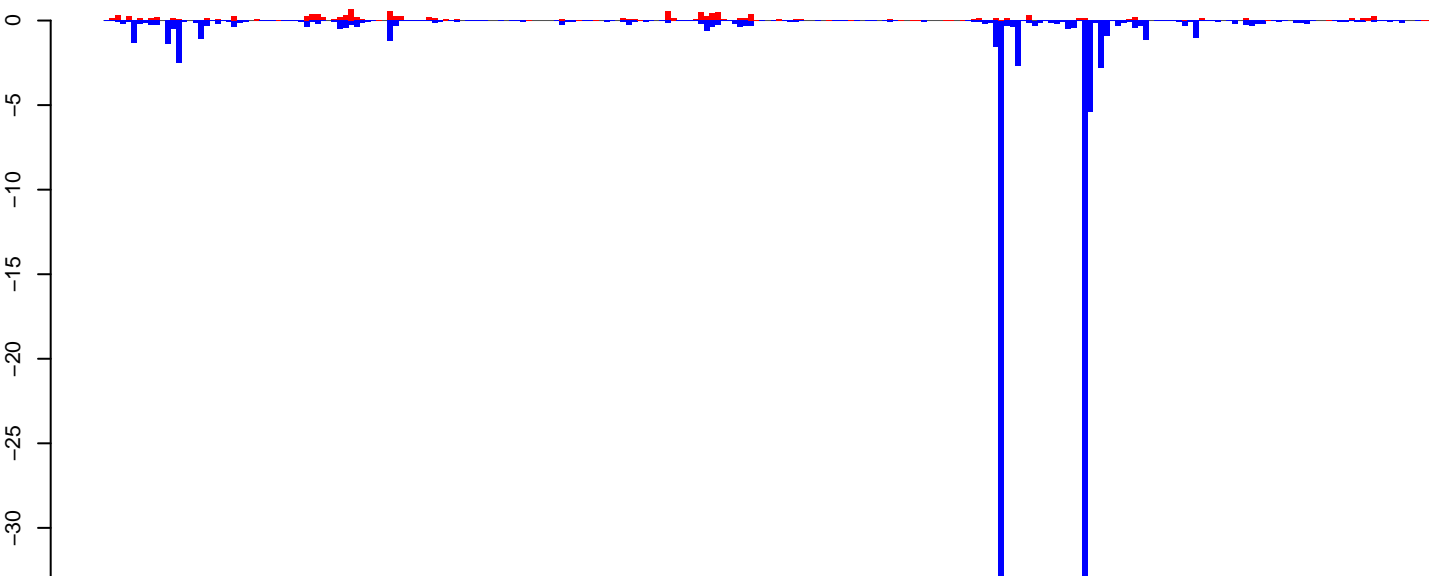
positive=10, negative=16, total=25

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=96, total=101

AeAlbo\_CHIKV\_9dpi.rep

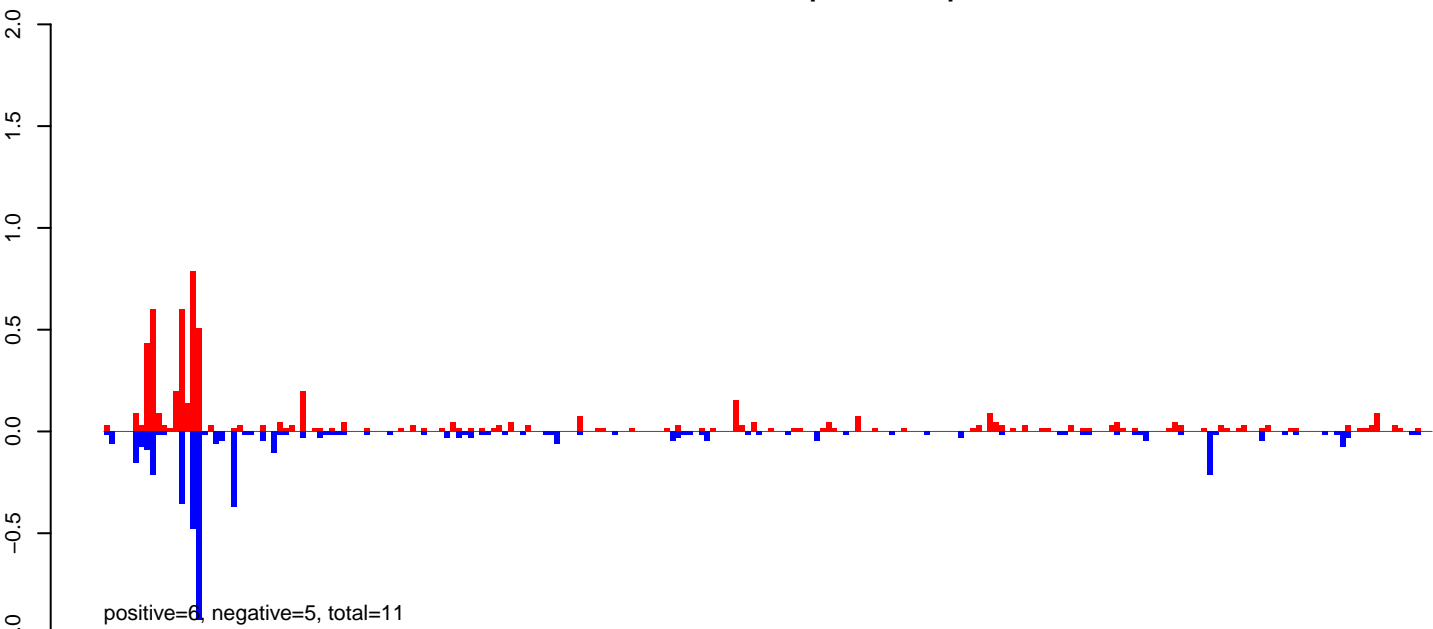


positive=15, negative=112, total=127

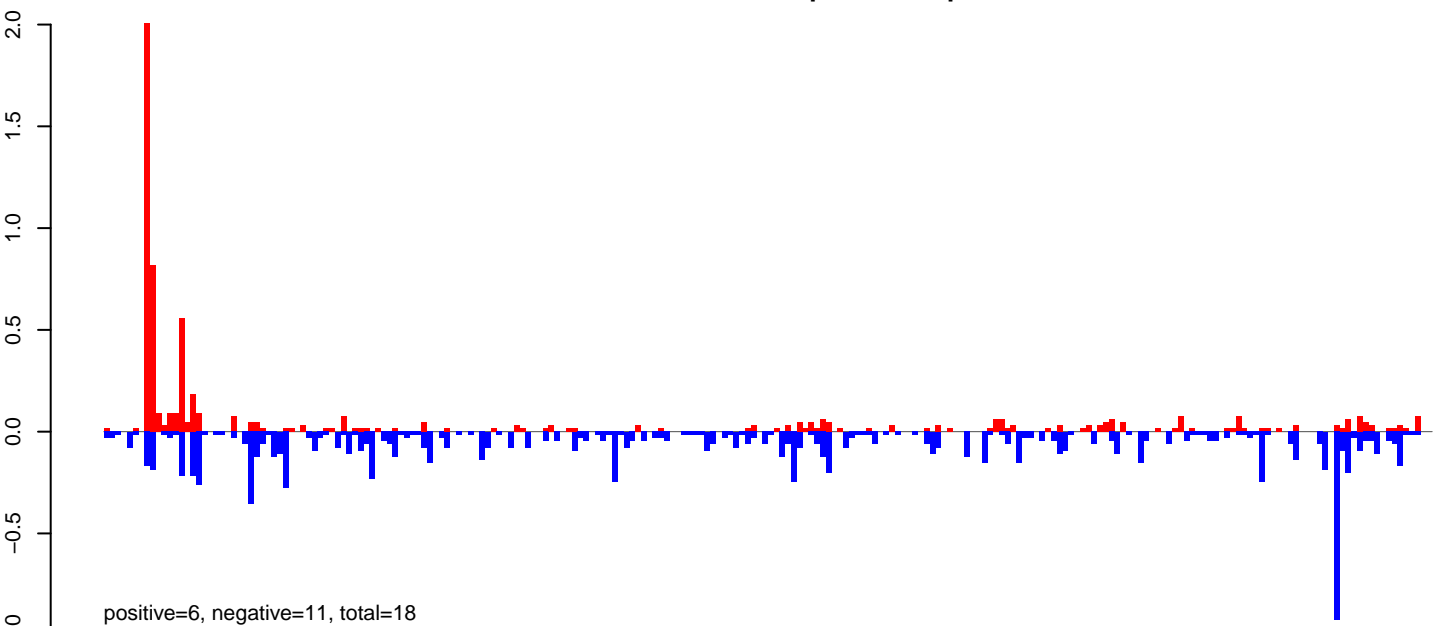
Window size=25, length=5957, TE@ltr-1\_family-3291@DNA\_CMC-Transib:1-5957

0 1000 2000 3000 4000 5000 6000

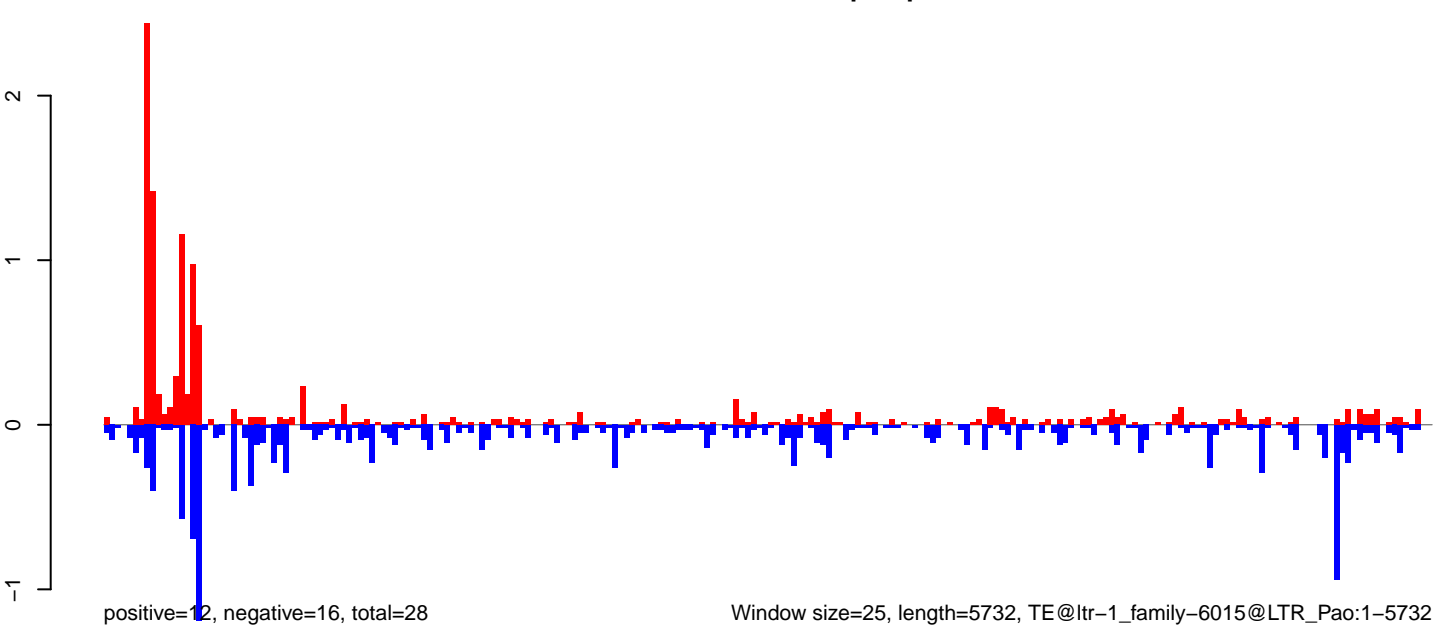
AeAlbo\_CHIKV\_9dpi.18\_23.rep



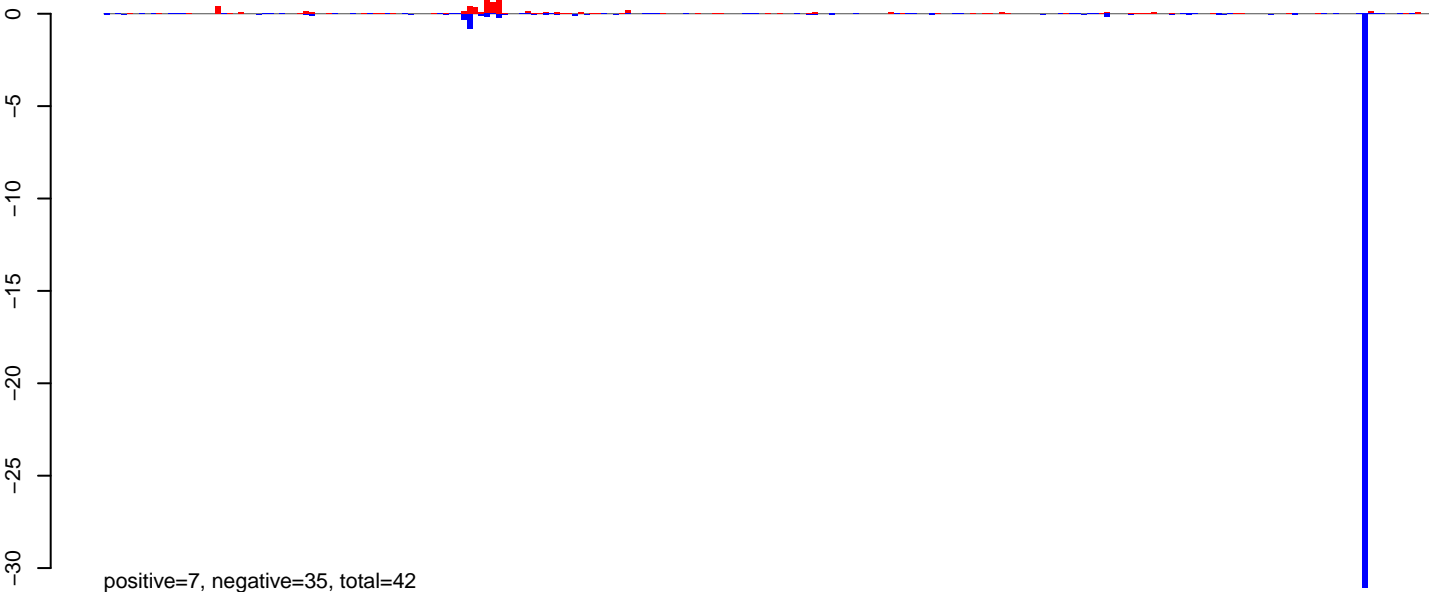
AeAlbo\_CHIKV\_9dpi.24\_35.rep



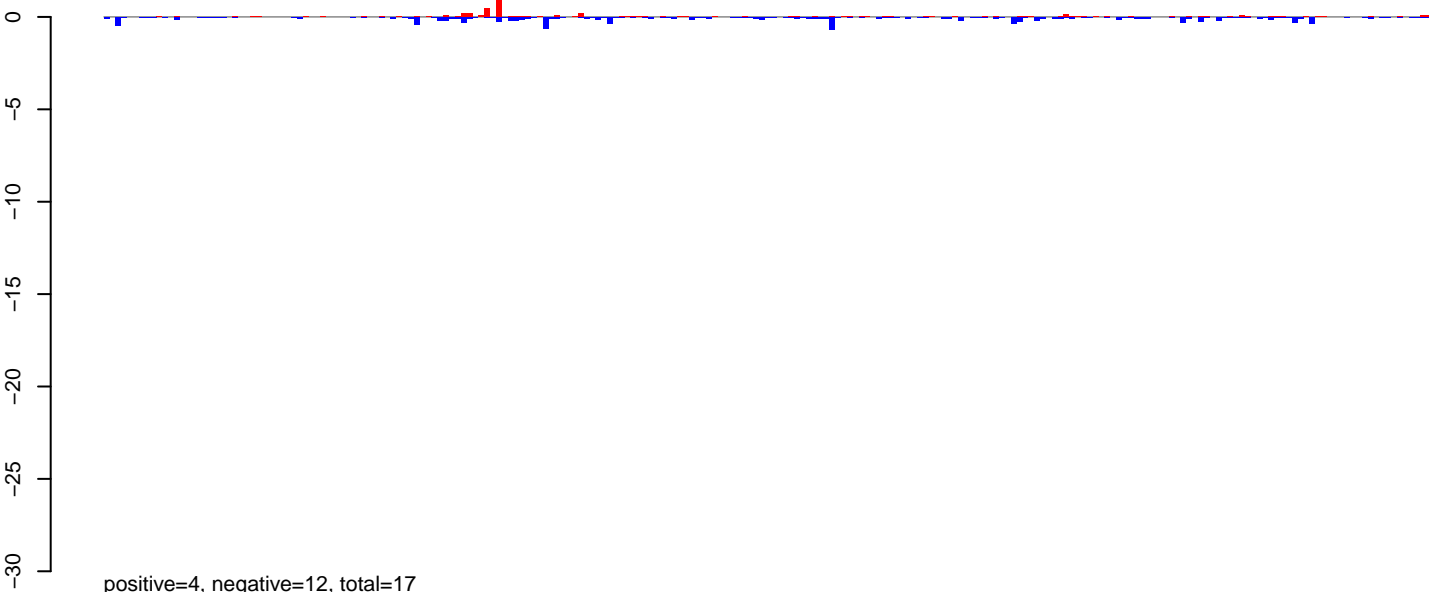
AeAlbo\_CHIKV\_9dpi.rep



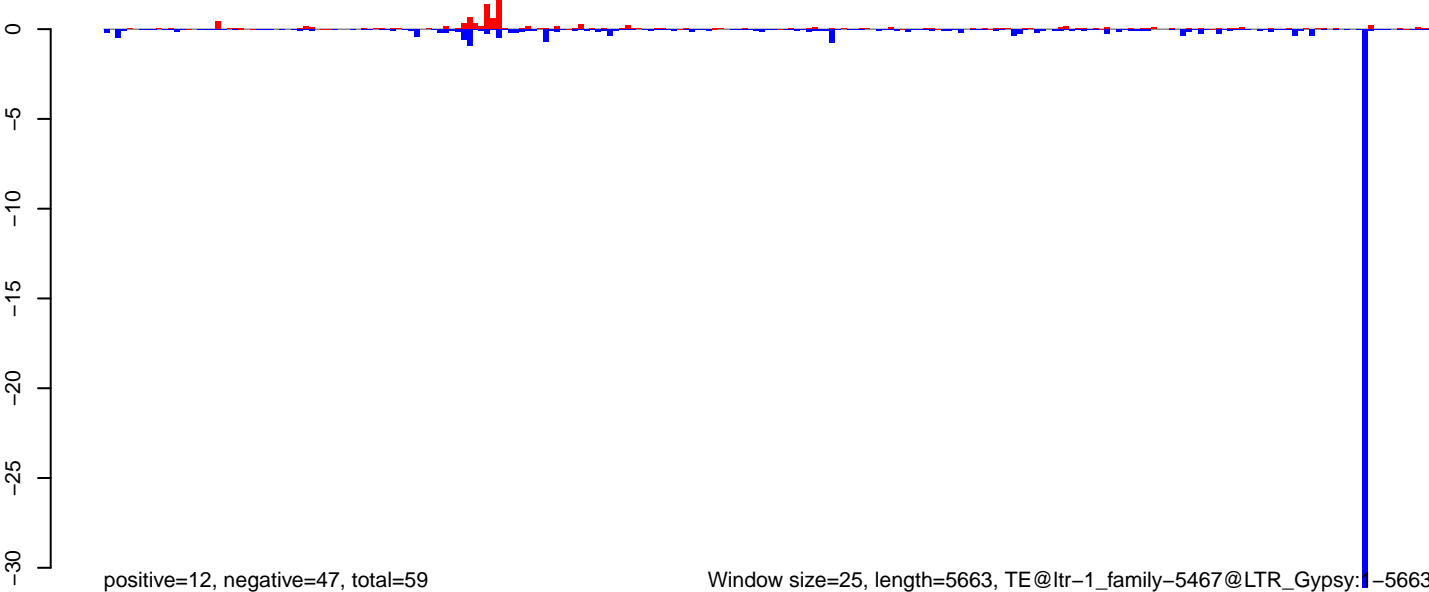
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



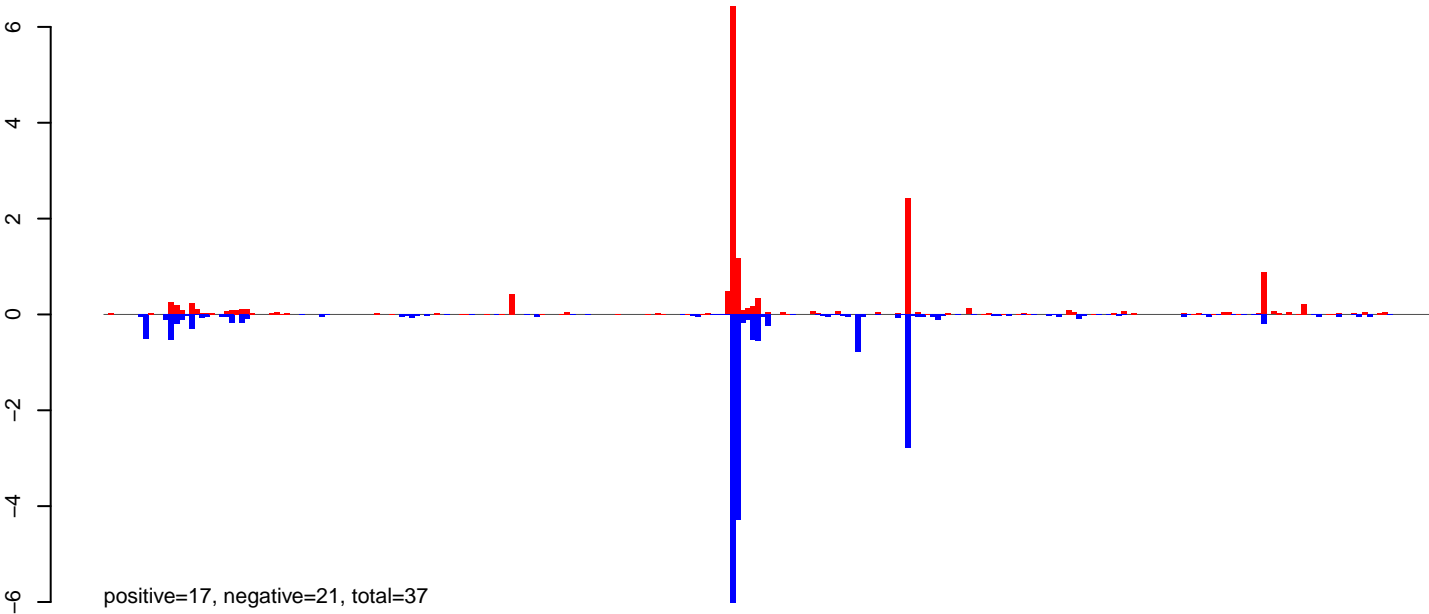
AeAlbo\_CHIKV\_9dpi.rep



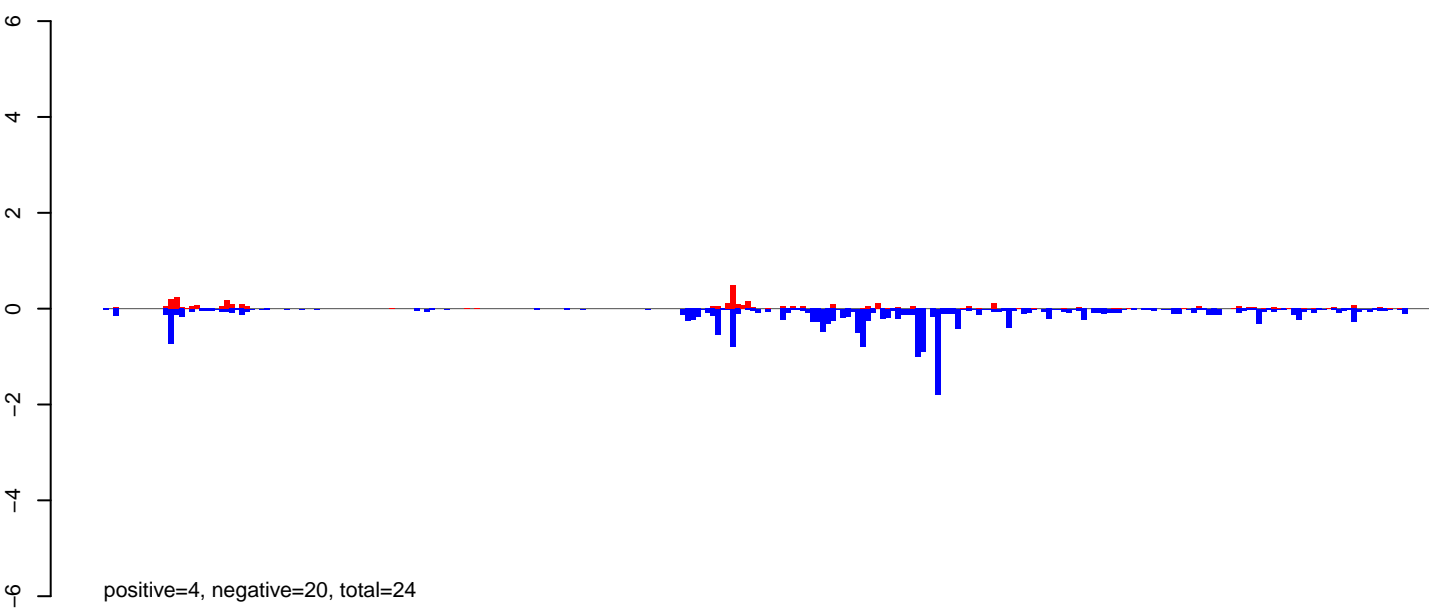
Window size=25, length=5663, TE@ltr-1\_family-5467@LTR\_Gypsy:1-5663

0 1000 2000 3000 4000 5000

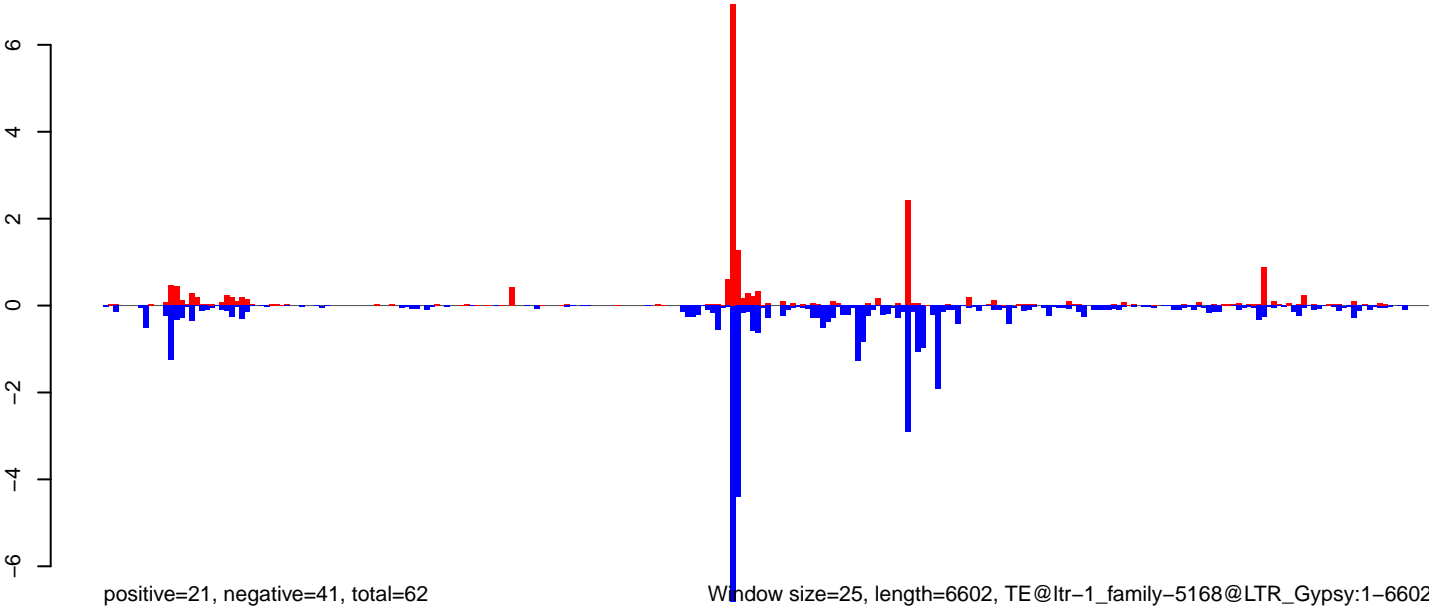
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



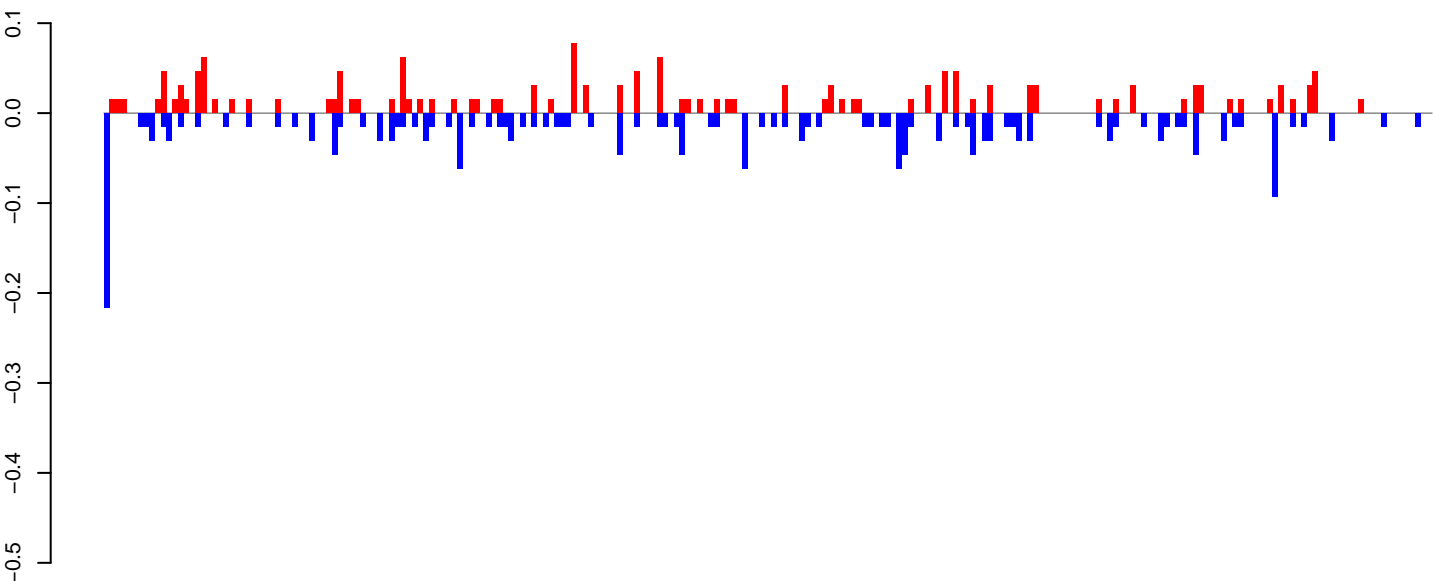
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=6602, TE@ltr-1\_family-5168@LTR\_Gypsy:1-6602

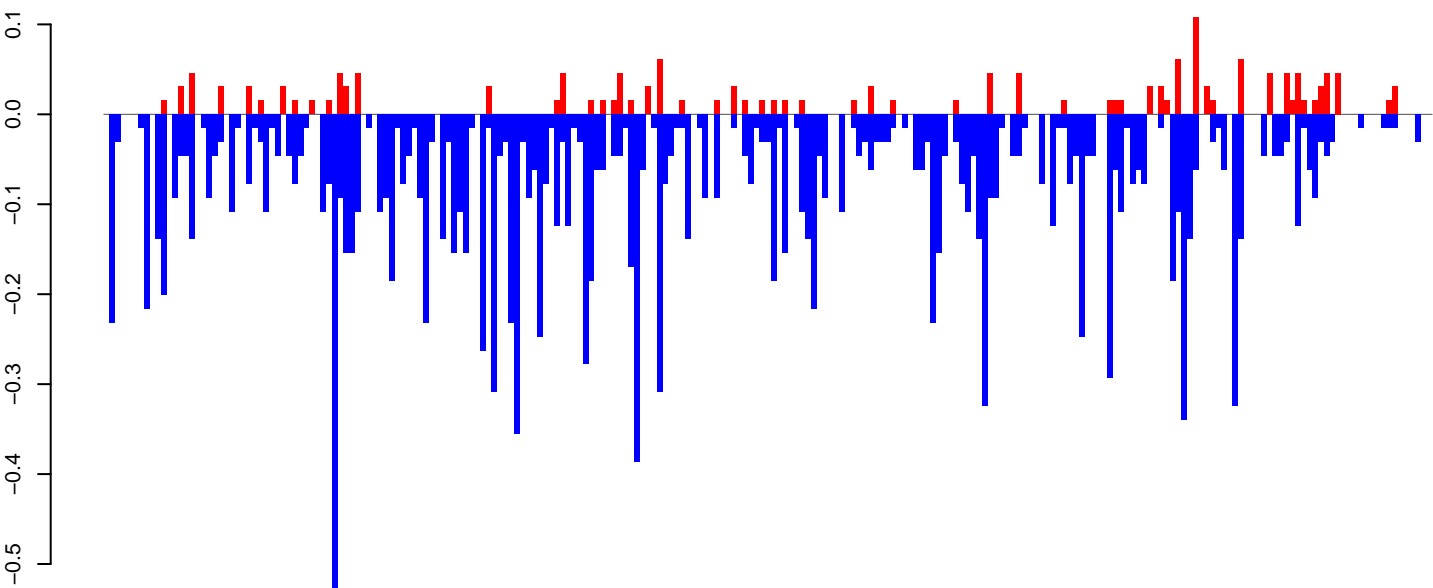
0 1000 2000 3000 4000 5000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



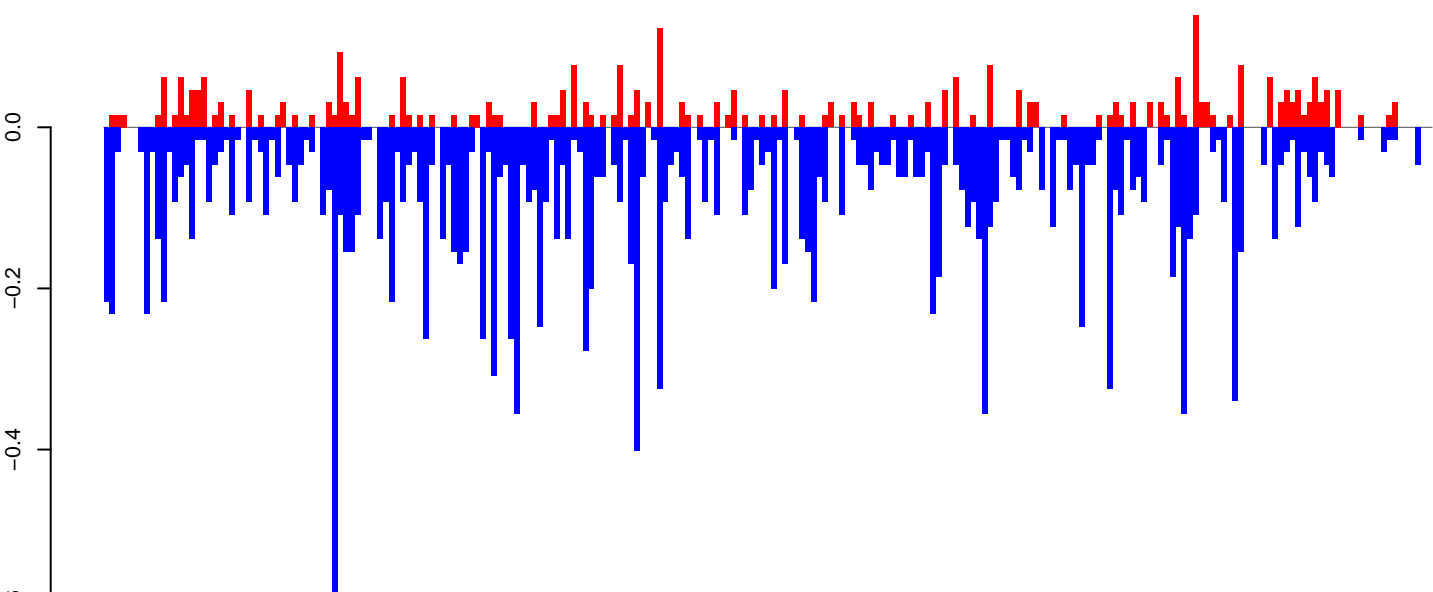
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=16, total=17

AeAlbo\_CHIKV\_9dpi.rep



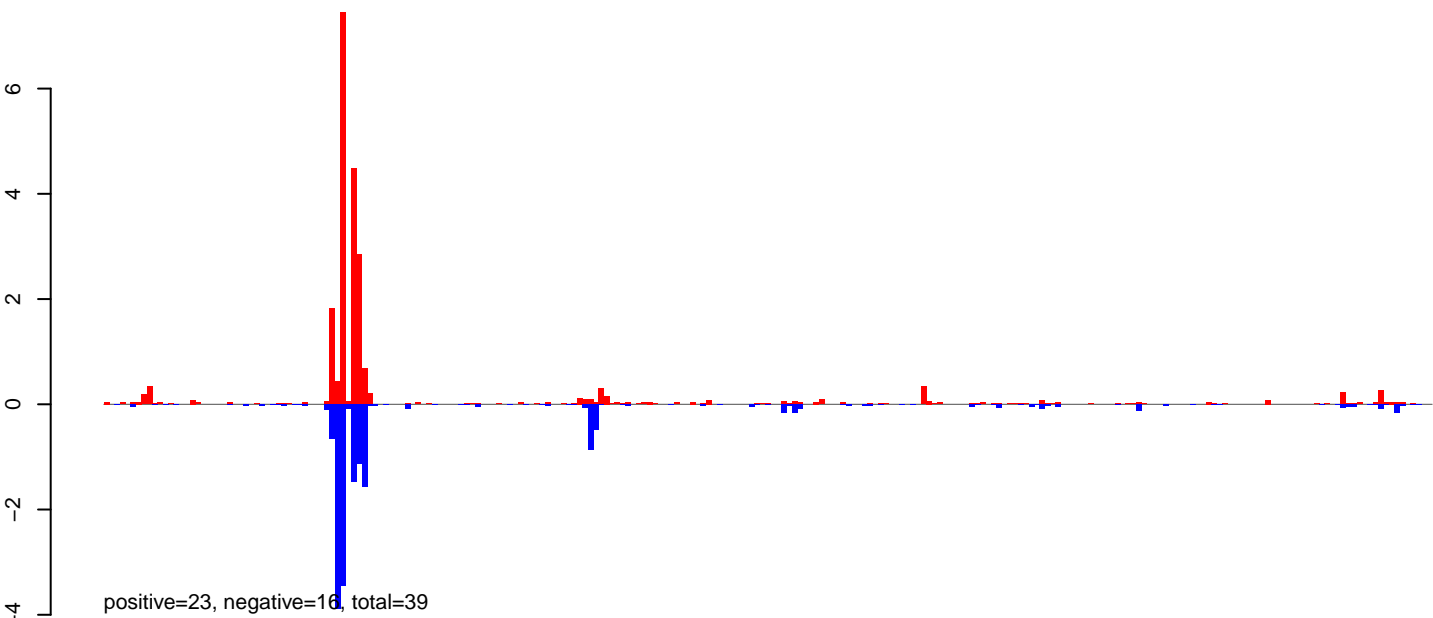
positive=3, negative=18, total=21

Window size=25, length=5809, TE@ltr-1\_family-4751@LTR\_Pao:1-5809

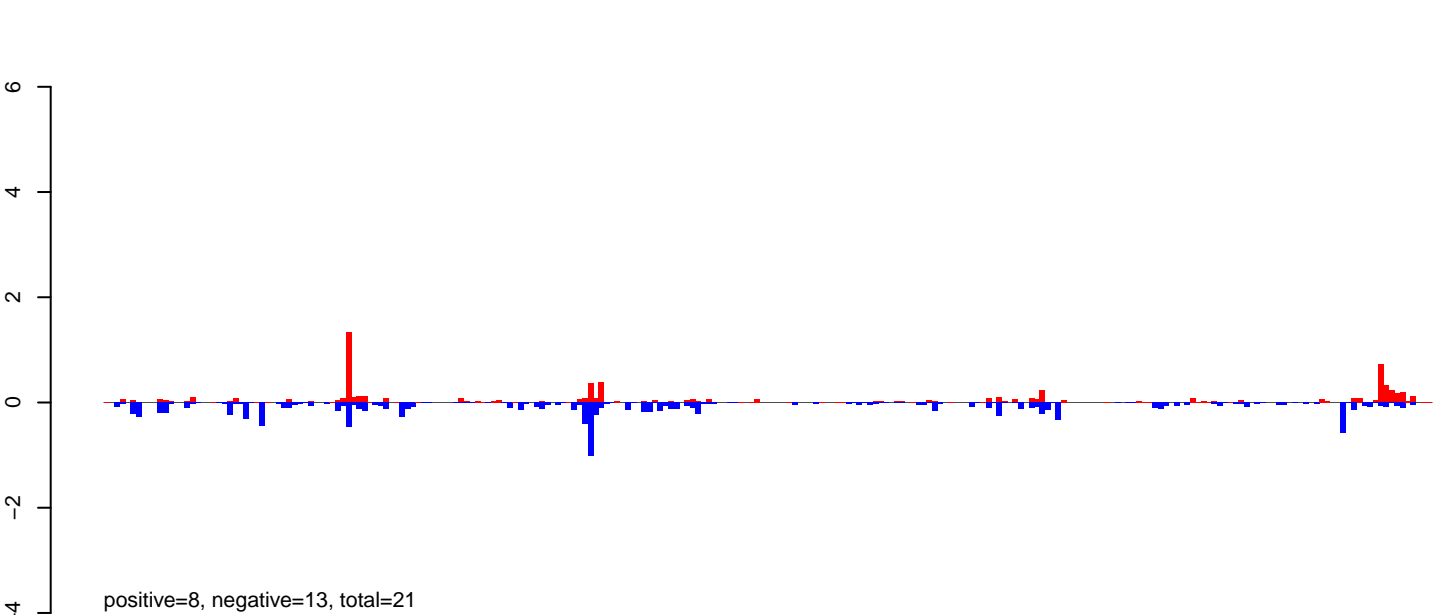
0 1000 2000 3000 4000 5000 6000



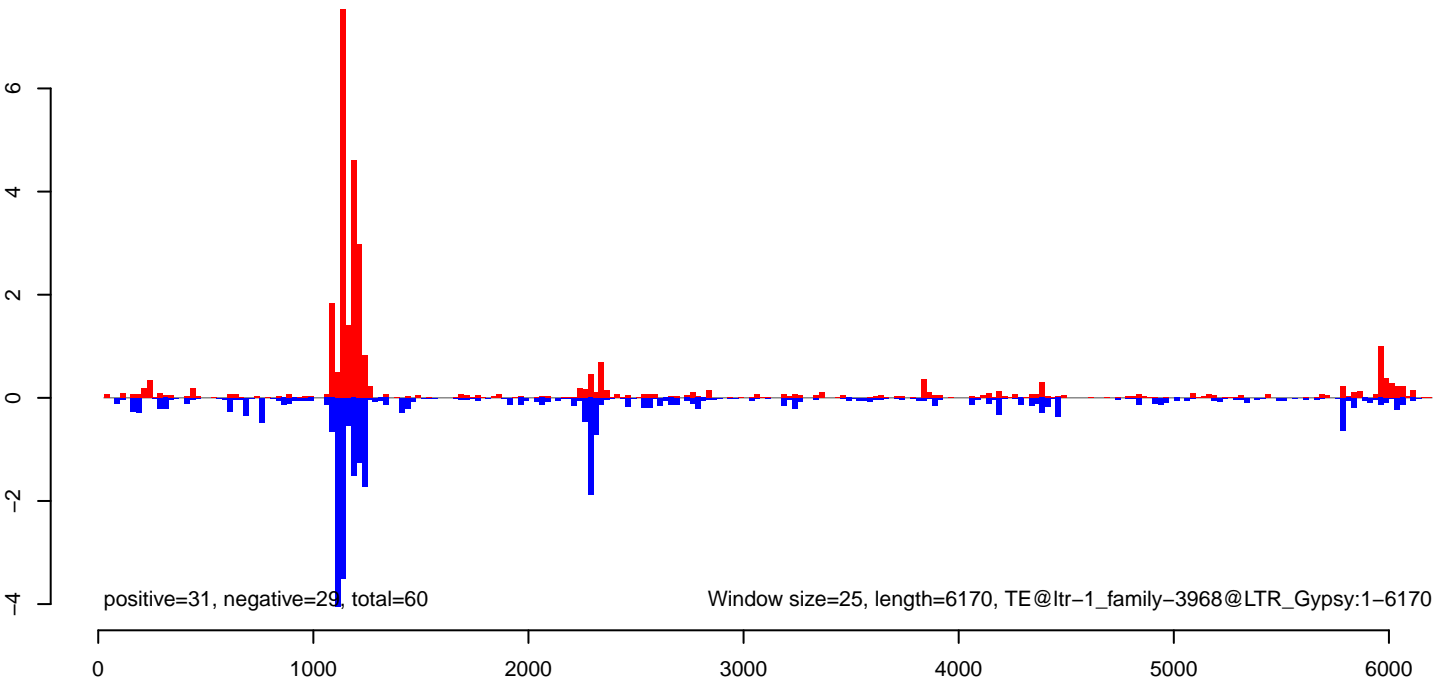
AeAlbo\_CHIKV\_9dpi.18\_23.rep



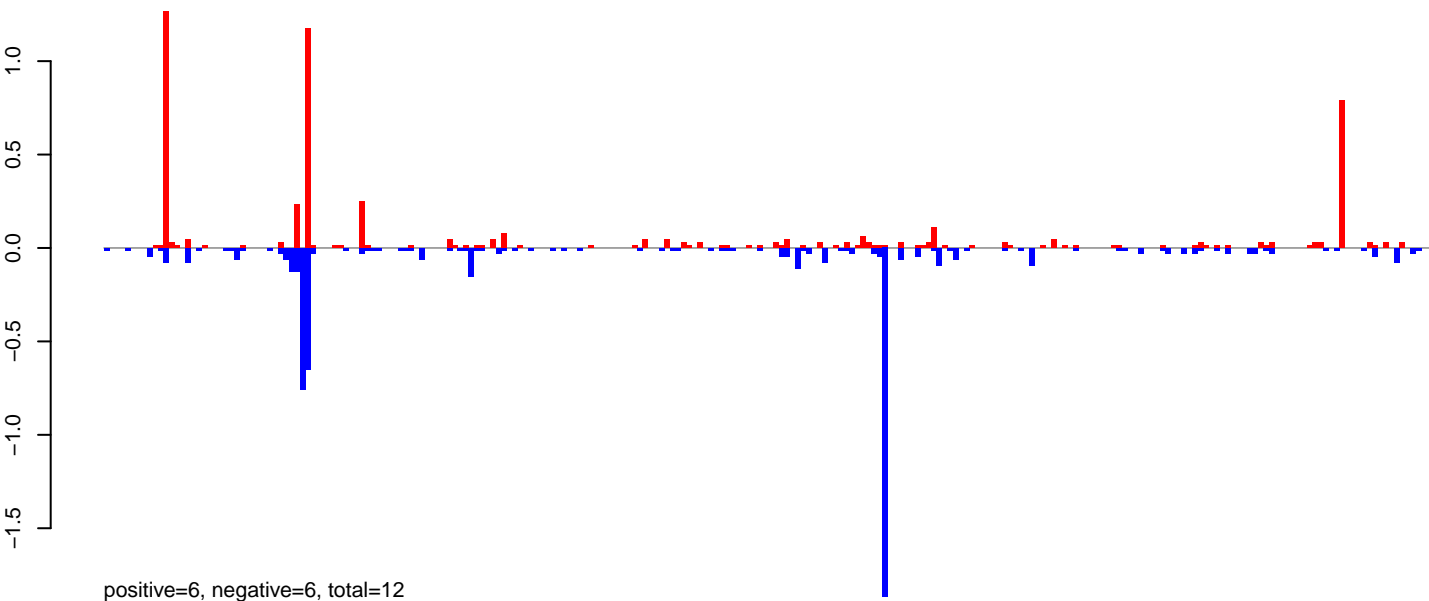
AeAlbo\_CHIKV\_9dpi.24\_35.rep



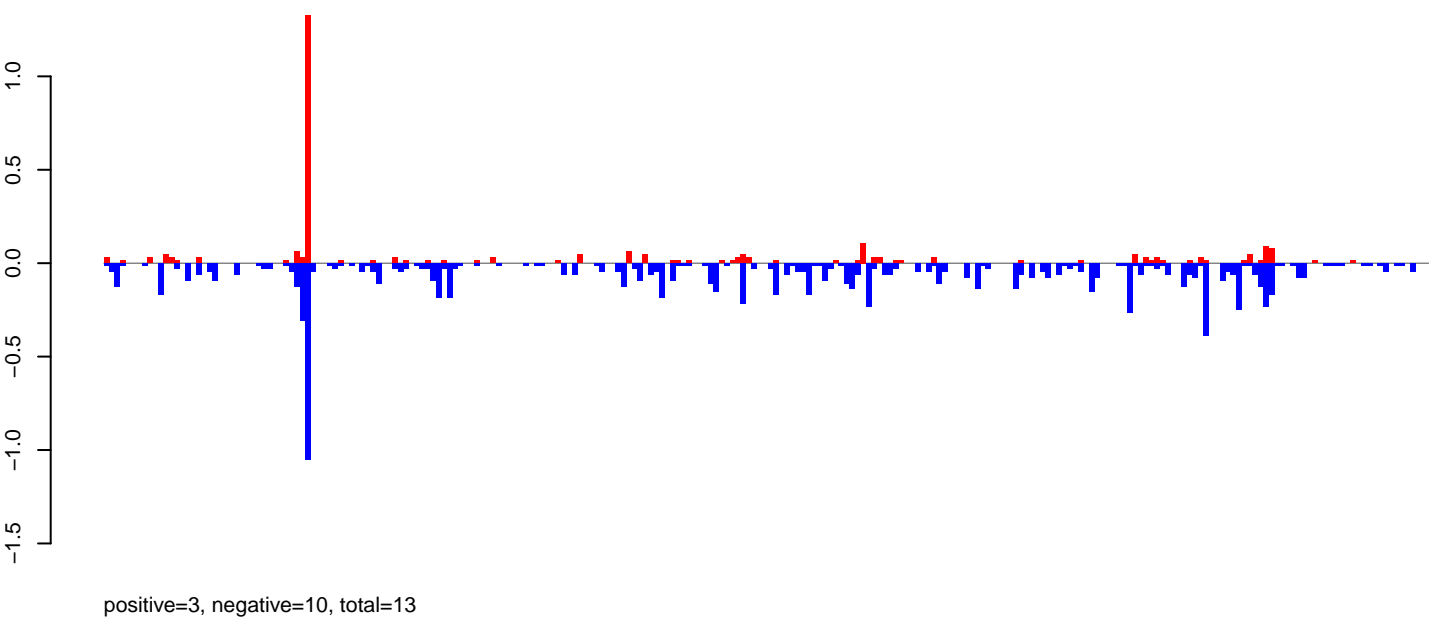
AeAlbo\_CHIKV\_9dpi.rep



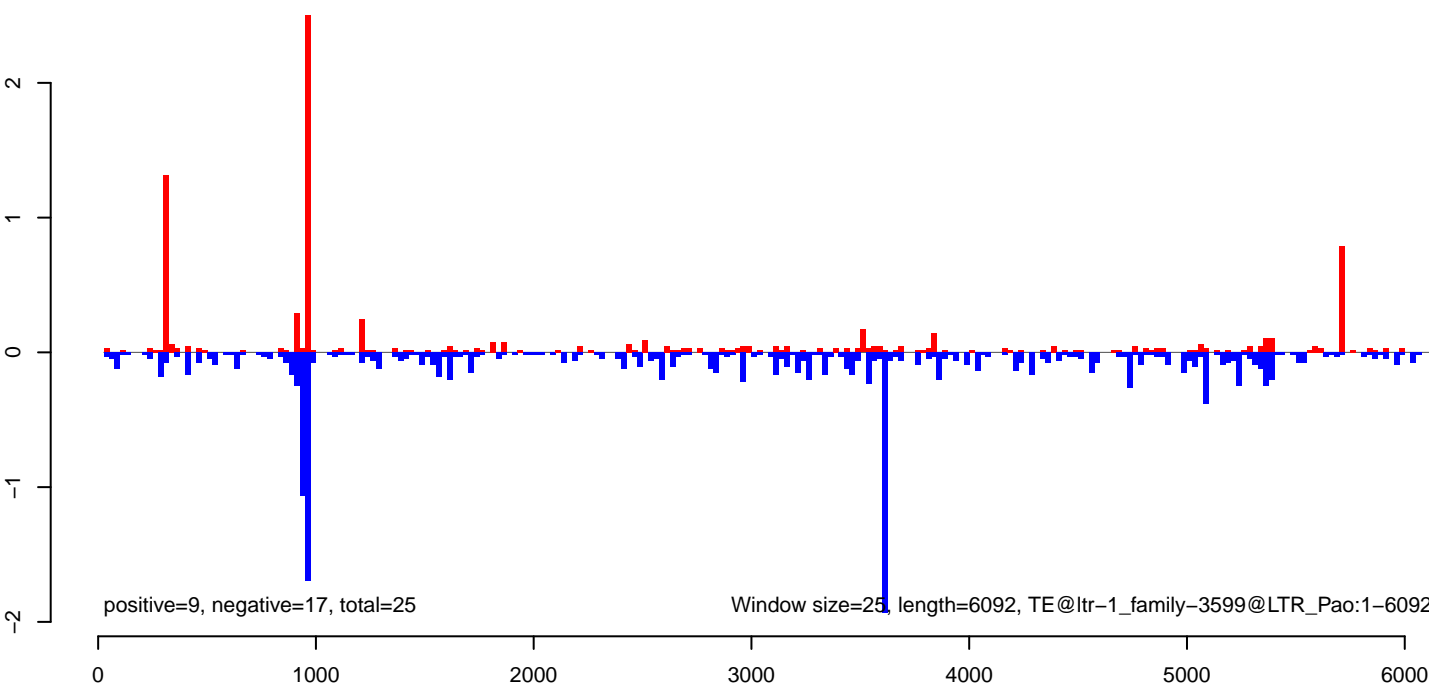
AeAlbo\_CHIKV\_9dpi.18\_23.rep



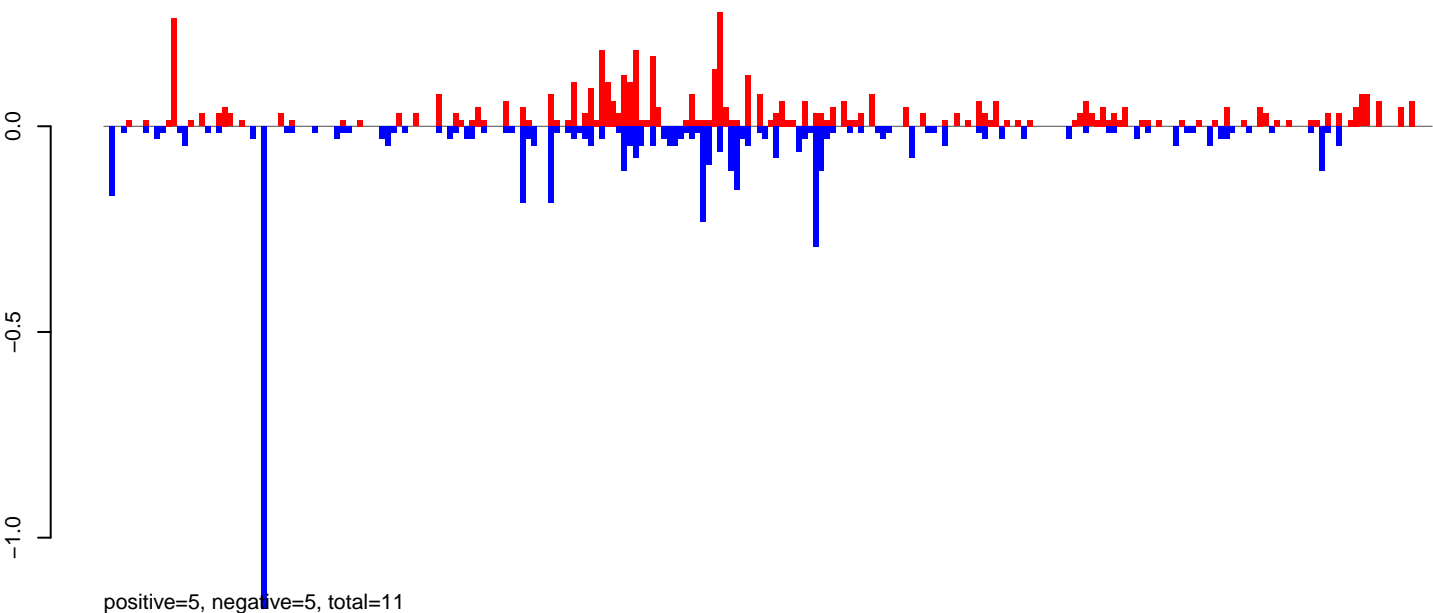
AeAlbo\_CHIKV\_9dpi.24\_35.rep



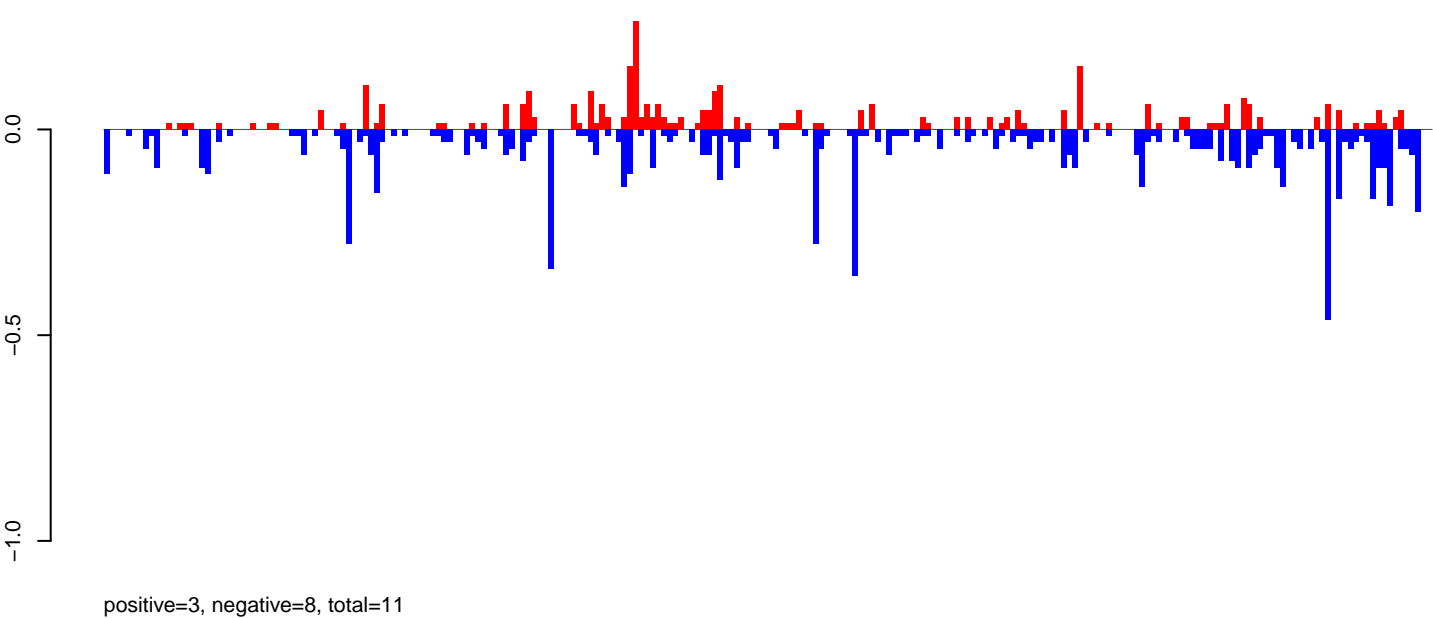
AeAlbo\_CHIKV\_9dpi.rep



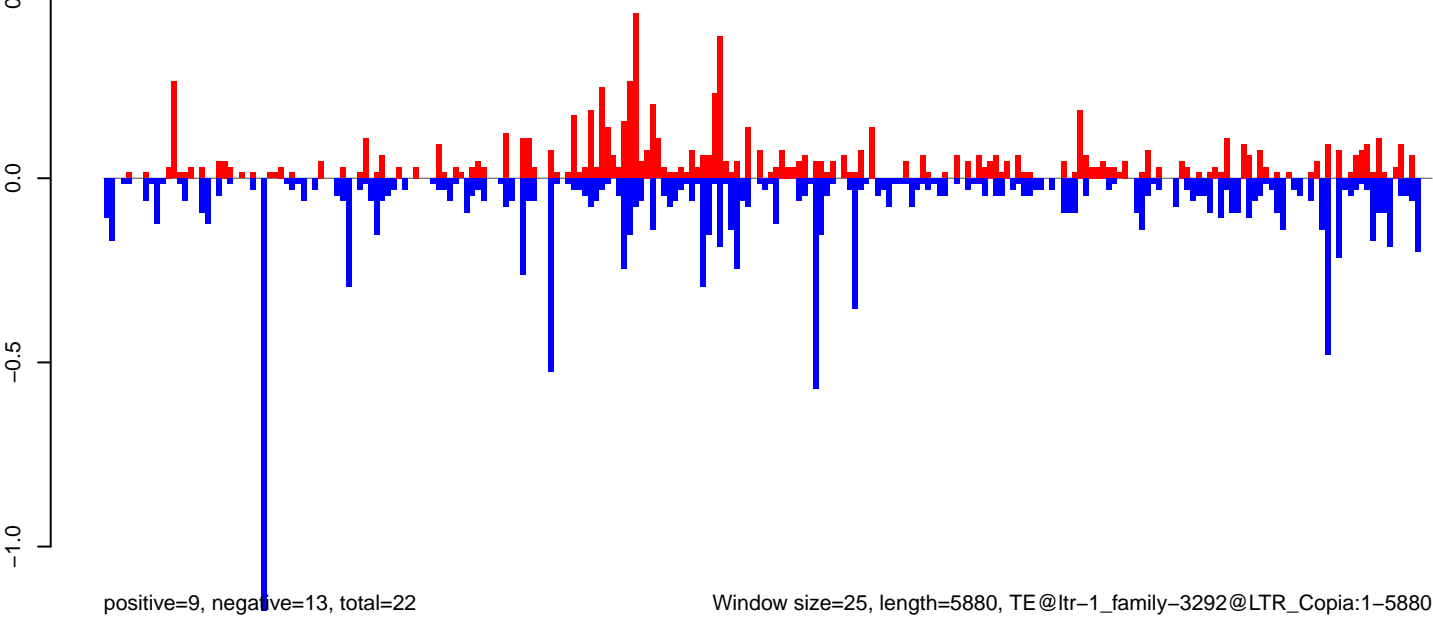
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



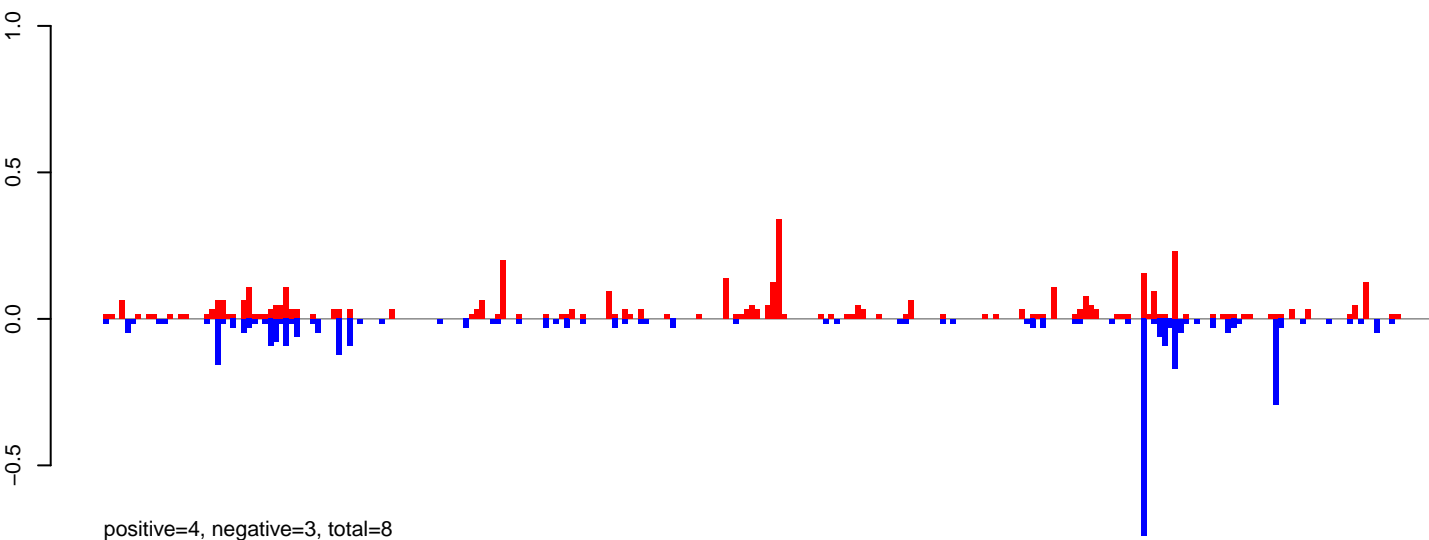
**AeAlbo\_CHIKV\_9dpi.rep**



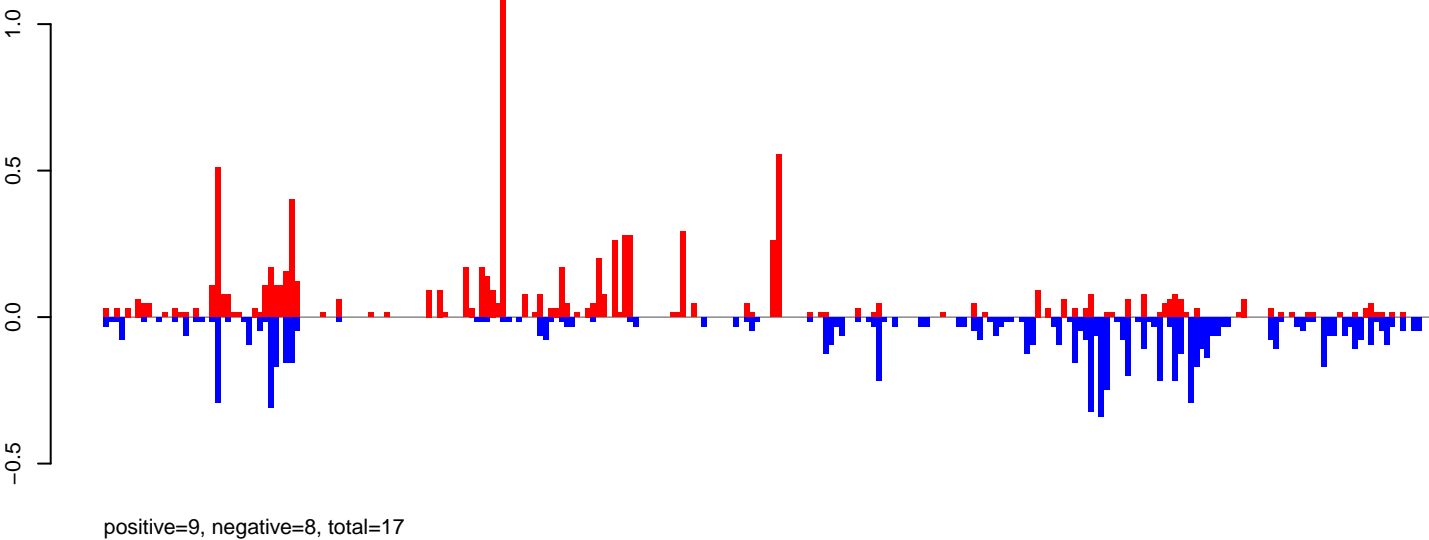
Window size=25, length=5880, TE@ltr-1\_family-3292@LTR\_Copia:1-5880

0 1000 2000 3000 4000 5000 6000

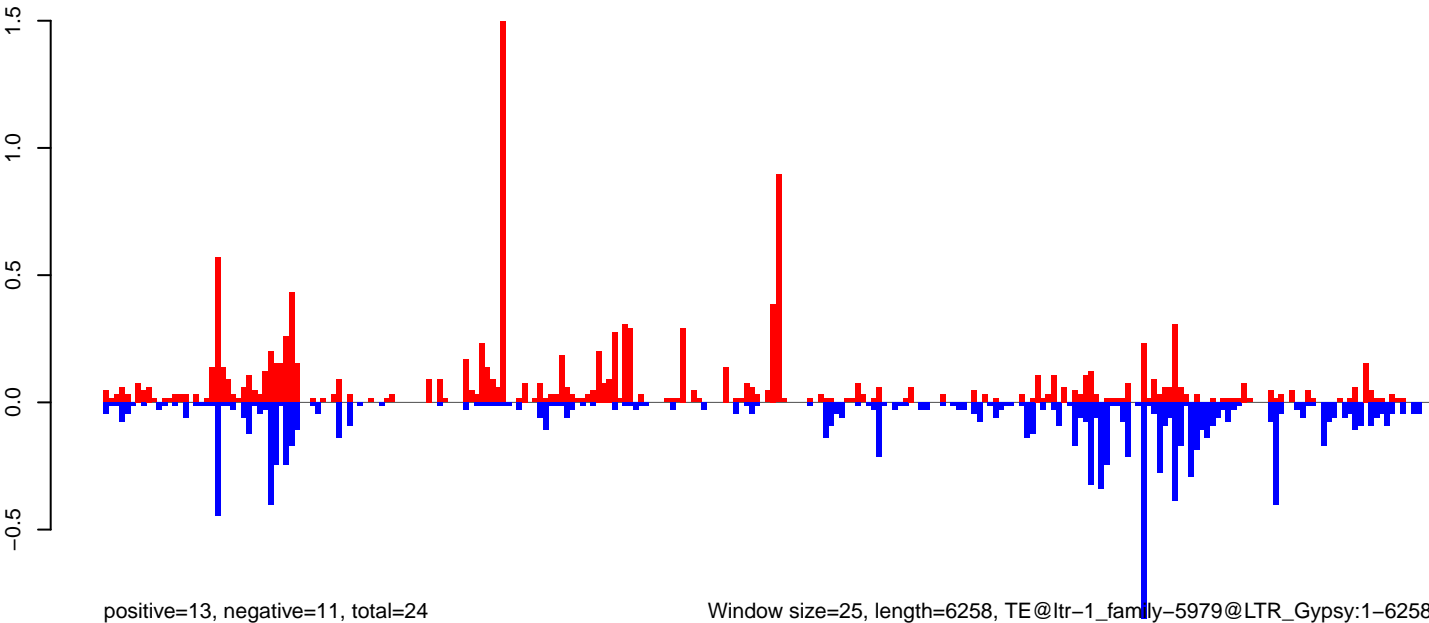
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

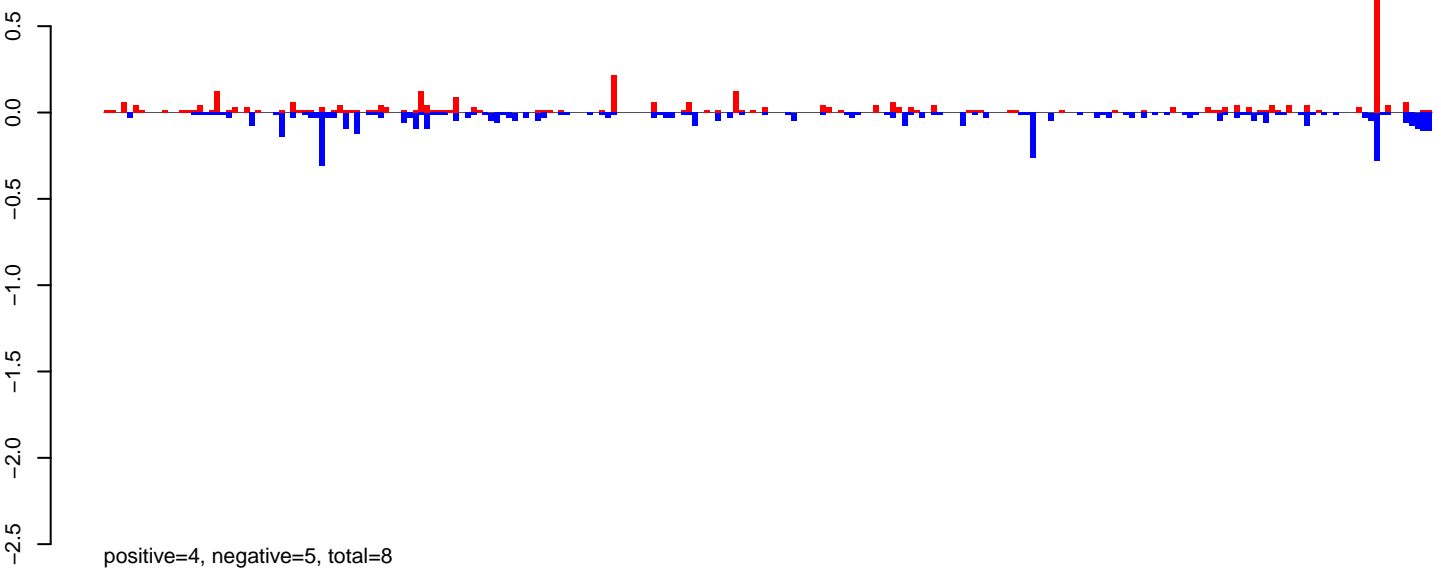


AeAlbo\_CHIKV\_9dpi.rep

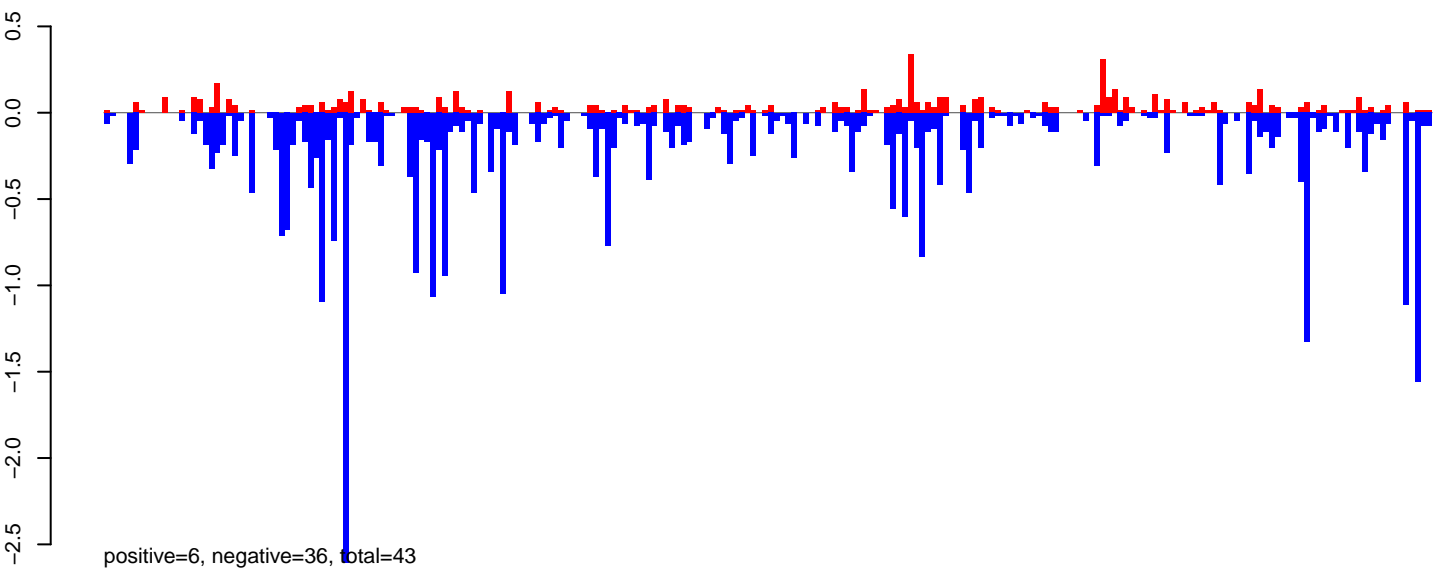


0 1000 2000 3000 4000 5000 6000

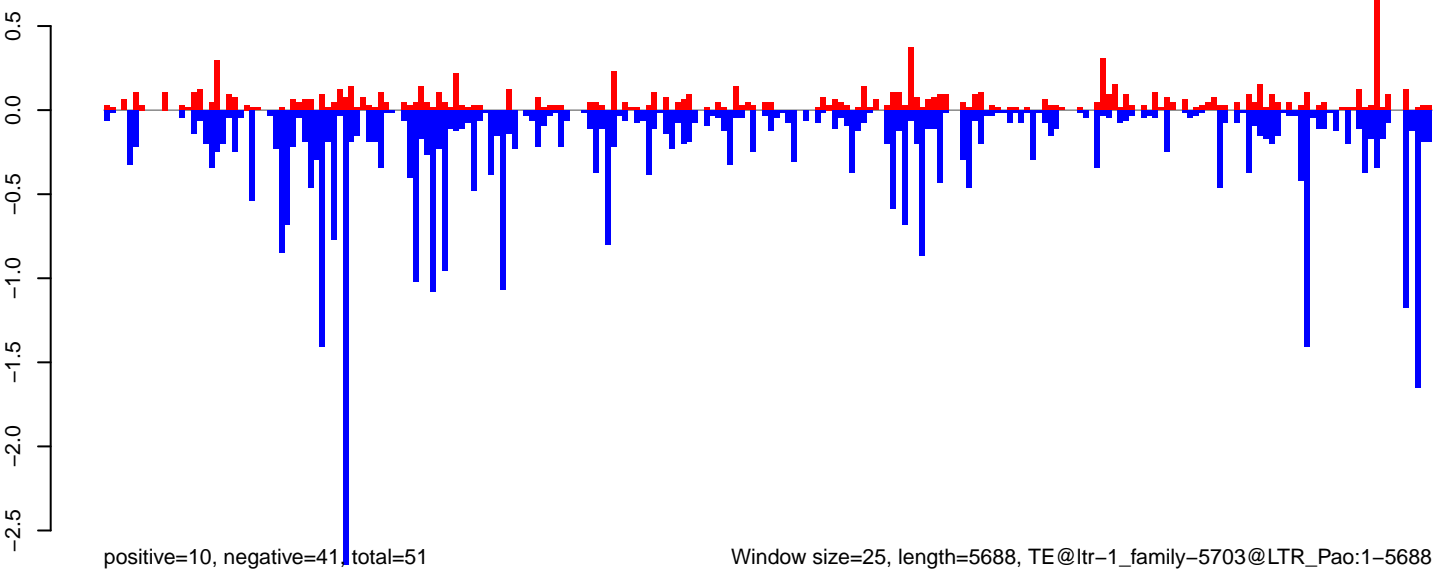
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



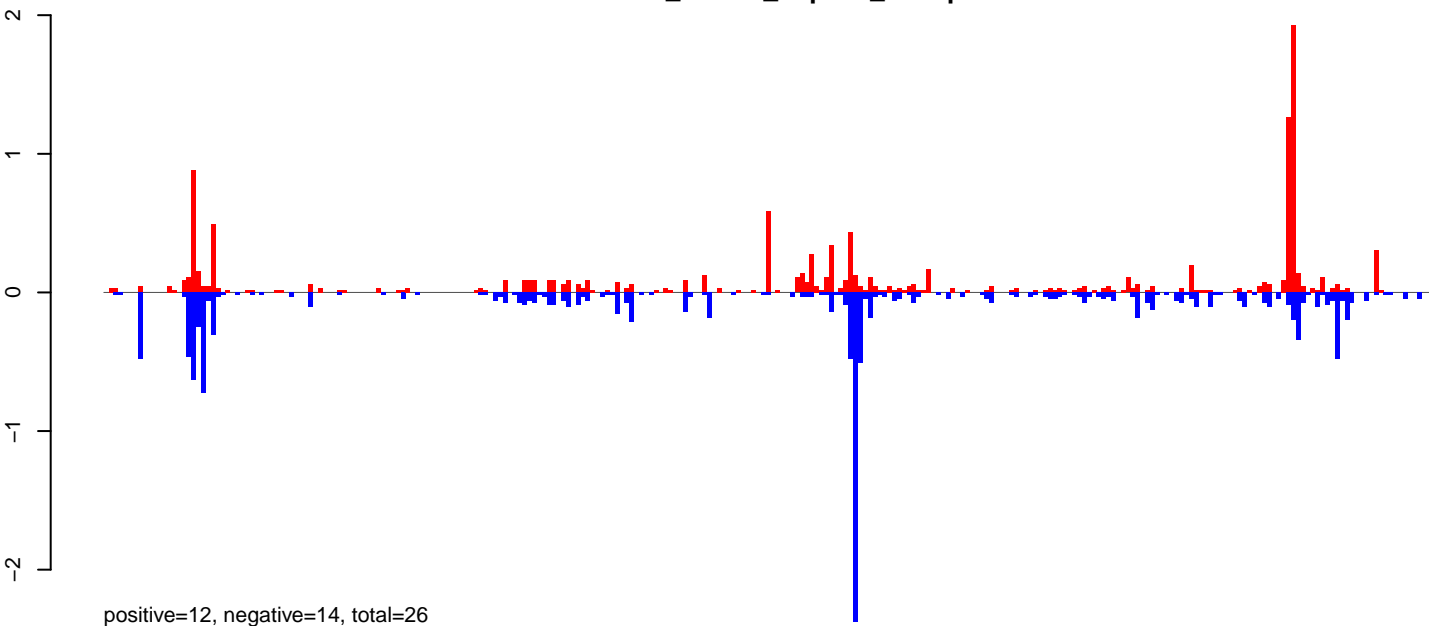
AeAlbo\_CHIKV\_9dpi.rep



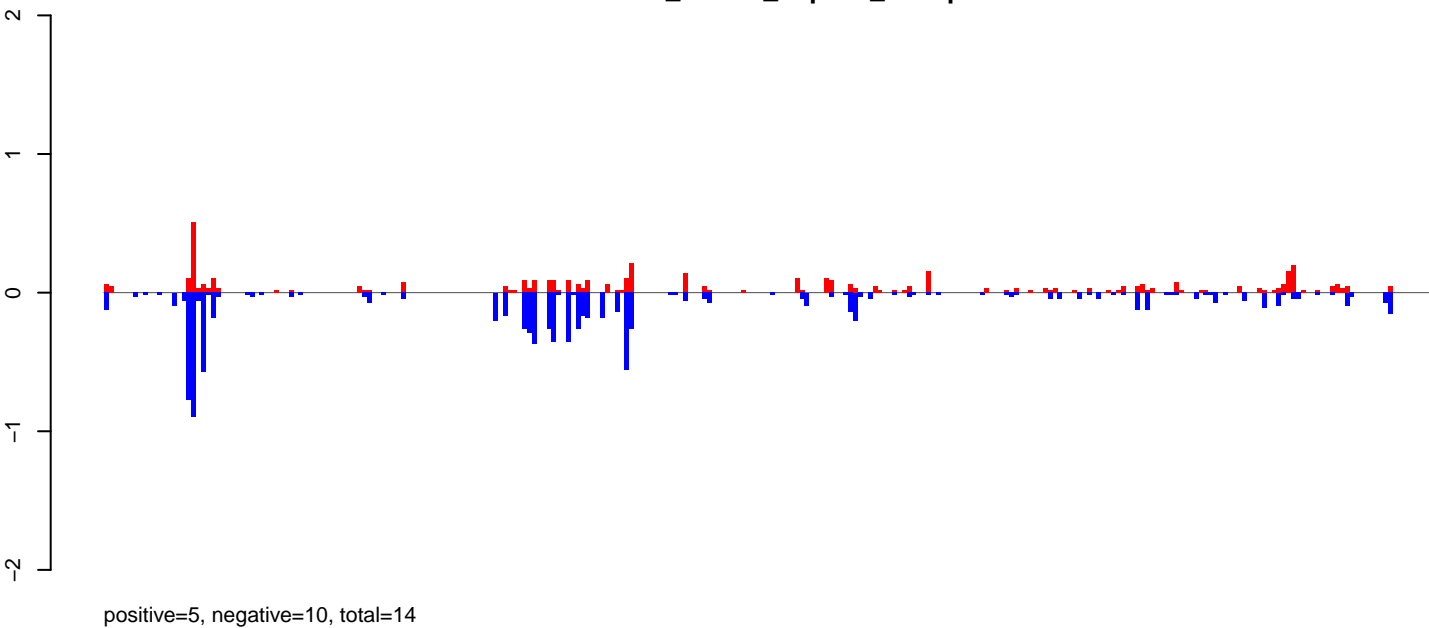
Window size=25, length=5688, TE@ltr-1\_family-5703@LTR\_Pao:1-5688

0 1000 2000 3000 4000 5000

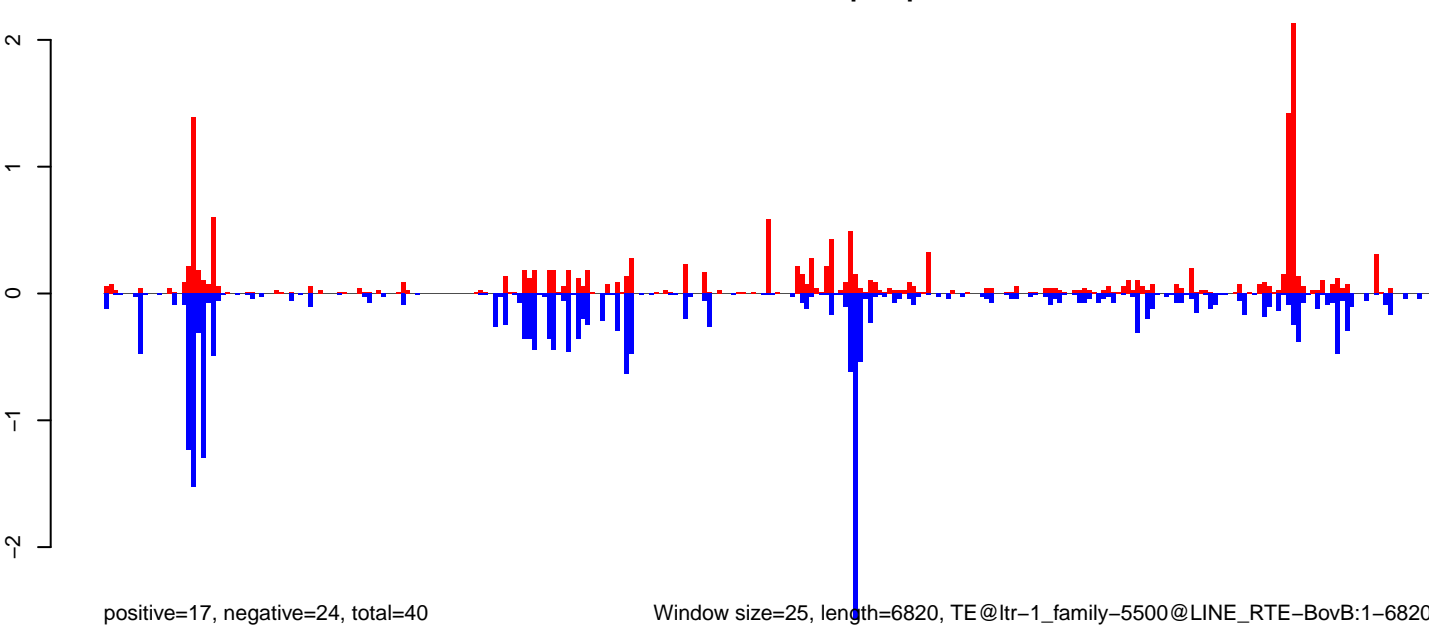
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



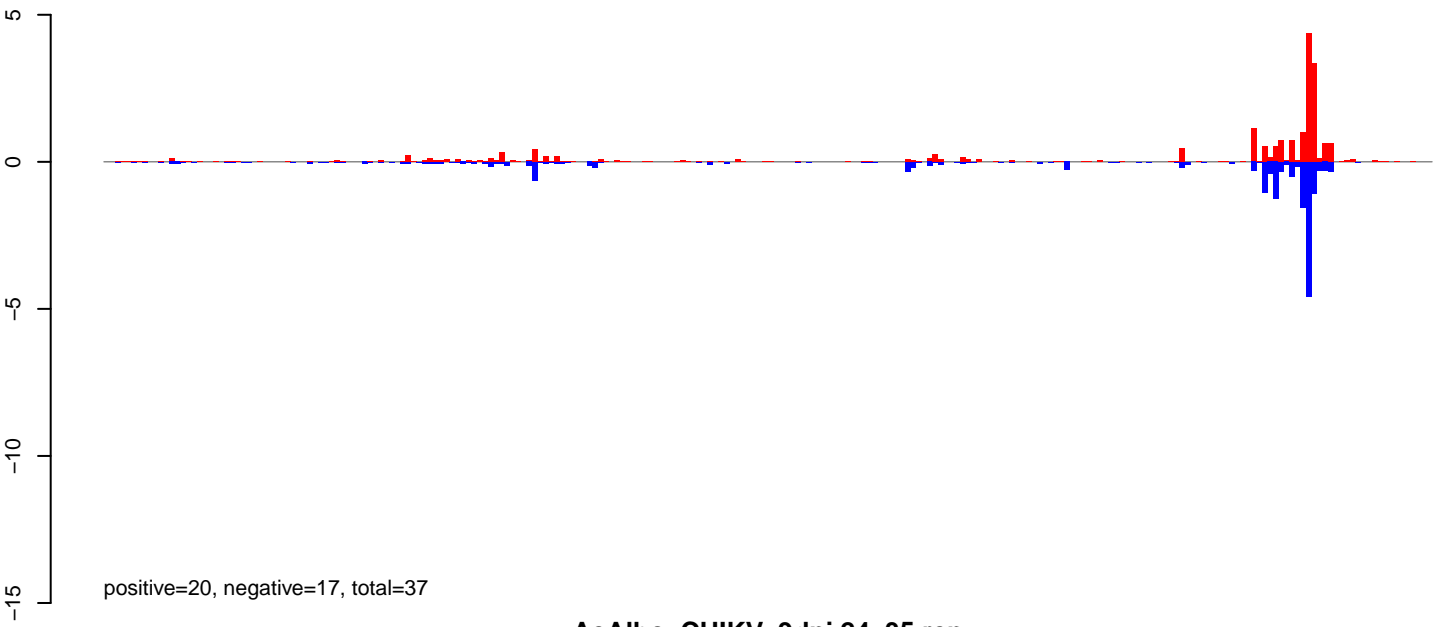
**AeAlbo\_CHIKV\_9dpi.rep**



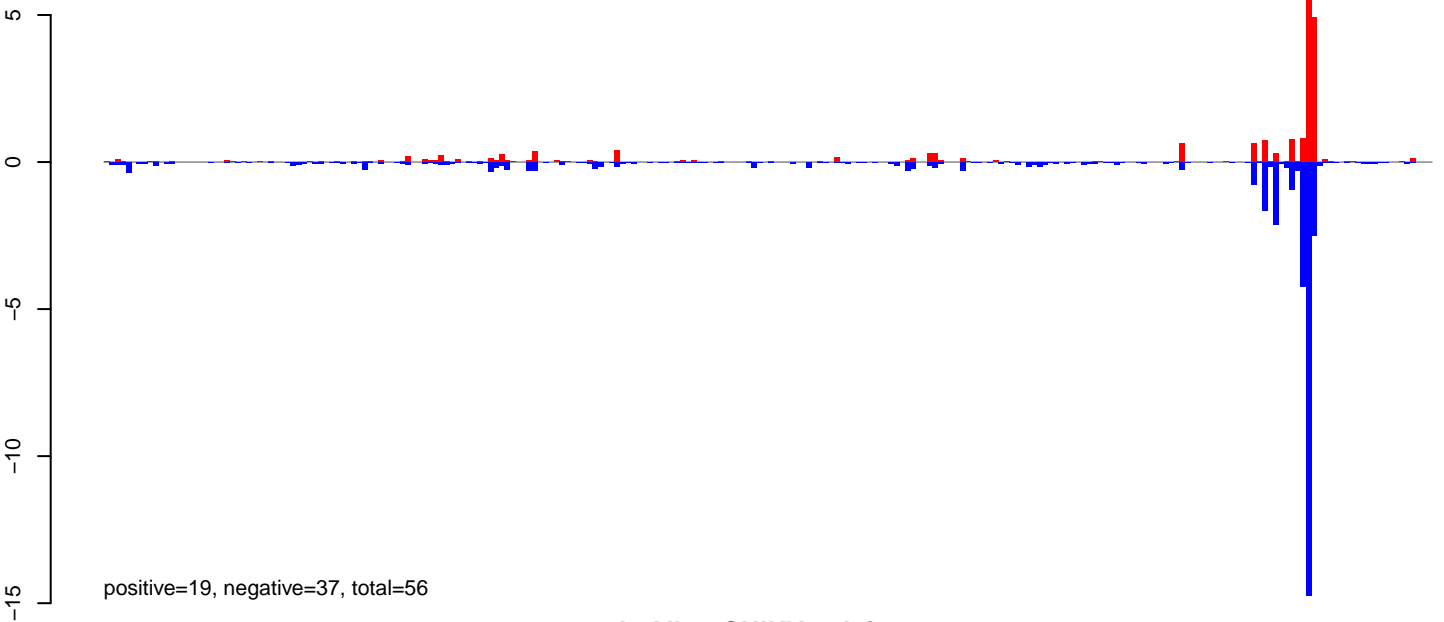
Window size=25, length=6820, TE@ltr-1\_family-5500@LINE RTE-BovB:1-6820

0 1000 2000 3000 4000 5000 6000 7000

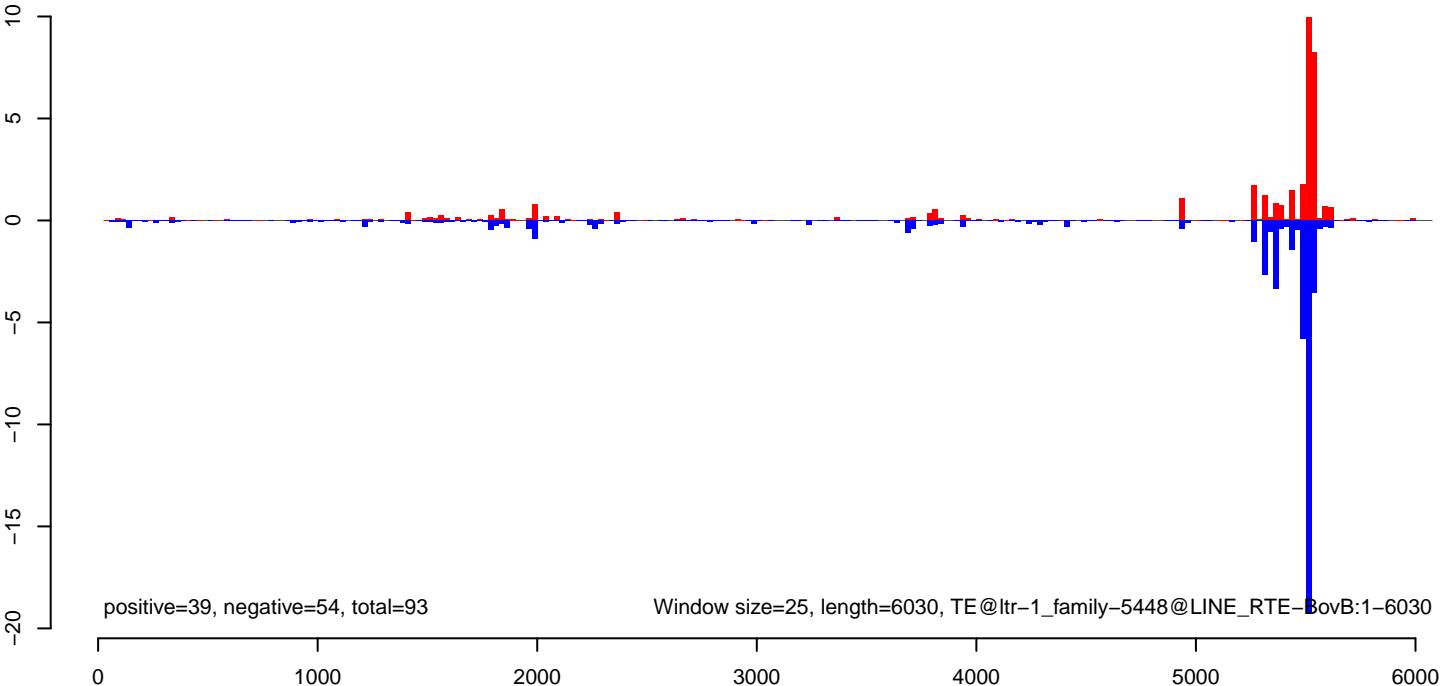
AeAlbo\_CHIKV\_9dpi.18\_23.rep



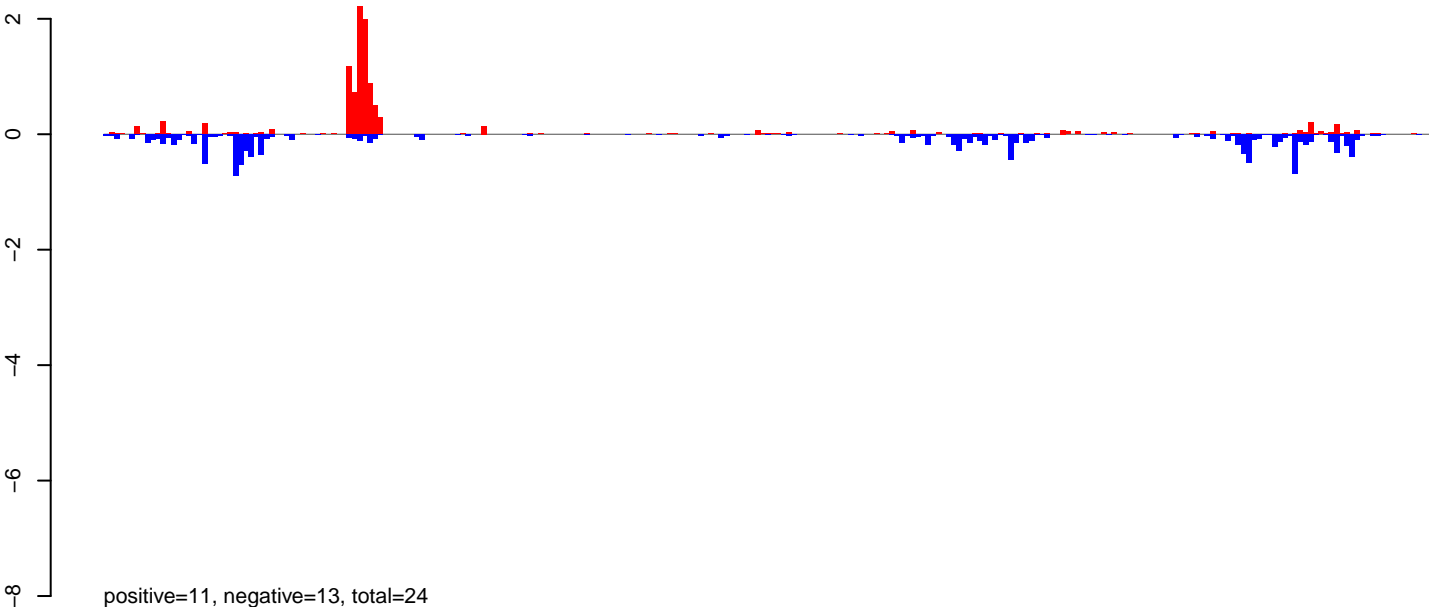
AeAlbo\_CHIKV\_9dpi.24\_35.rep



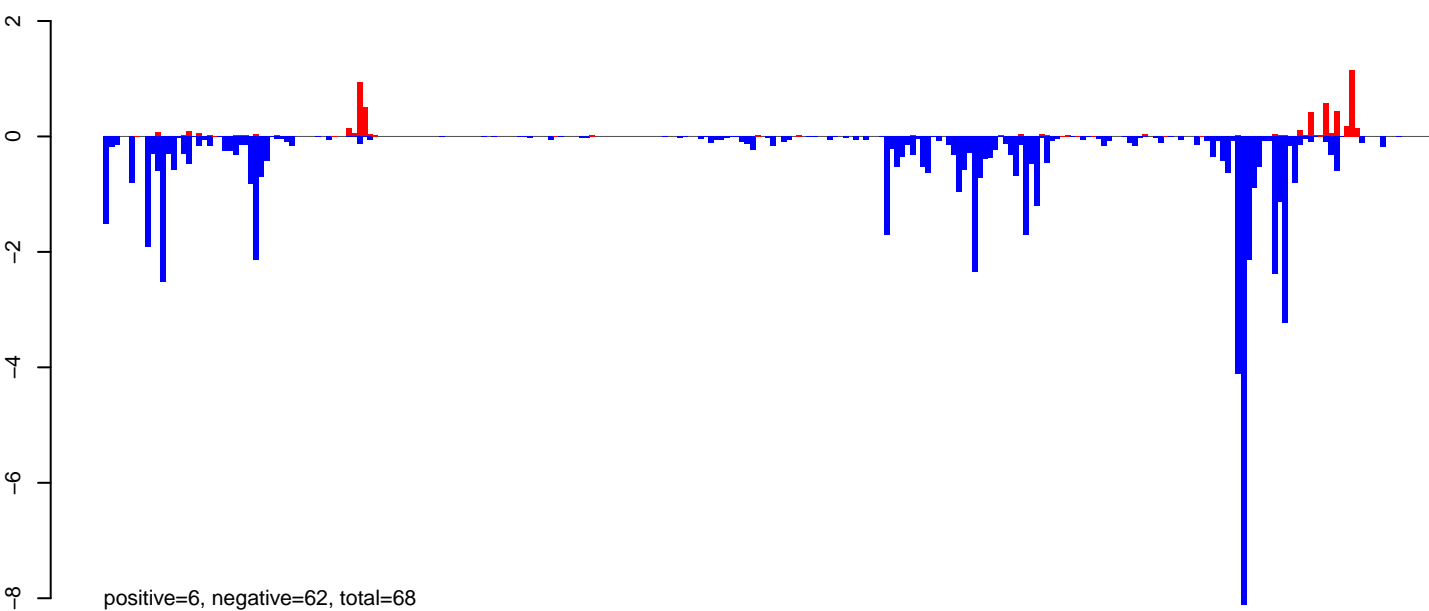
AeAlbo\_CHIKV\_9dpi.rep



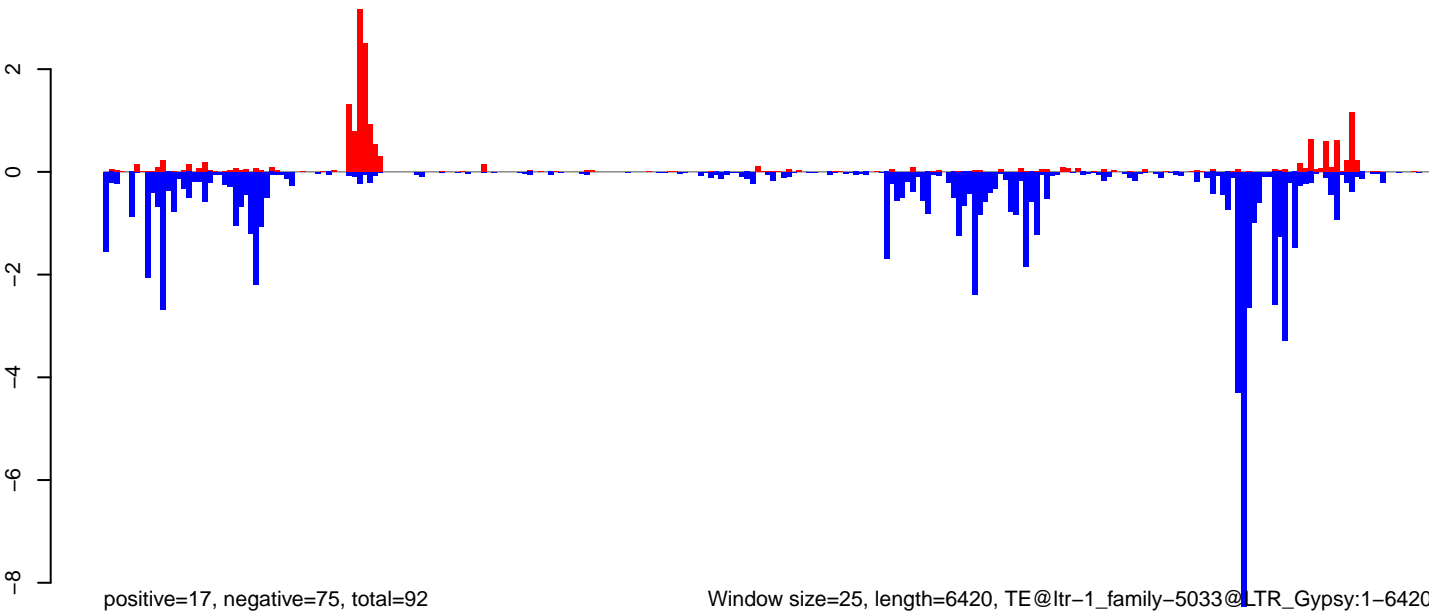
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

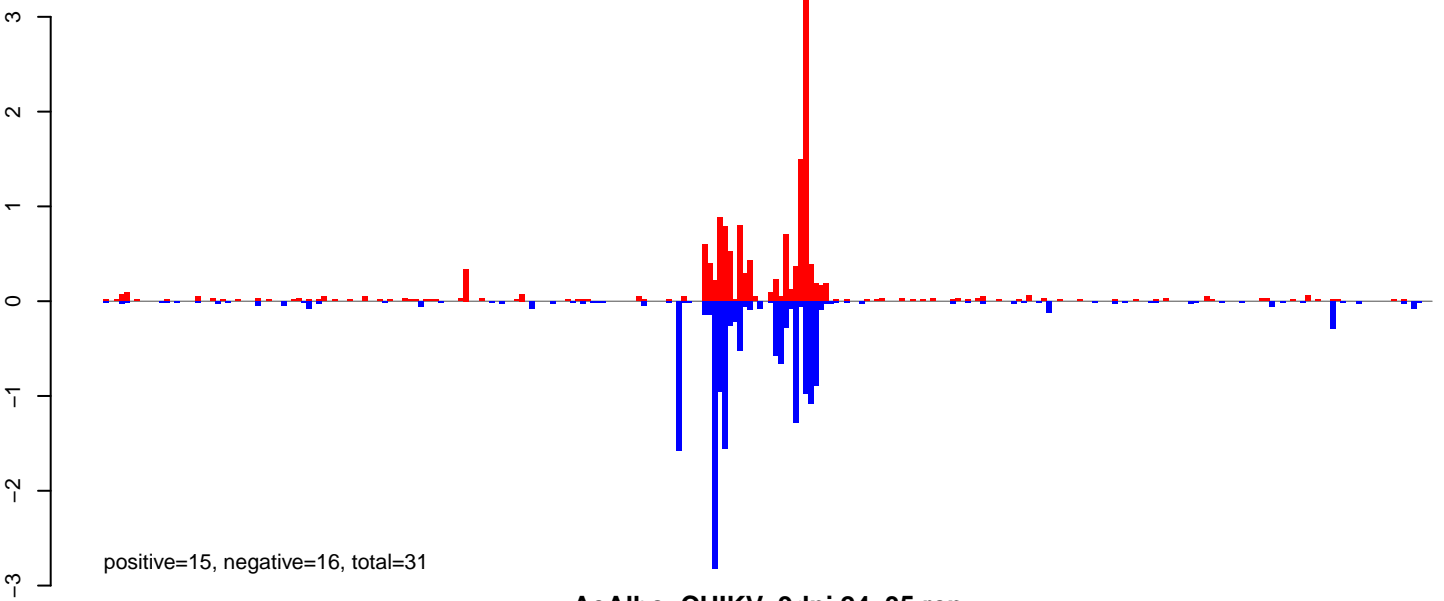


Window size=25, length=6420, TE@ltr-1\_family-5033@LTR\_Gypsy:1-6420

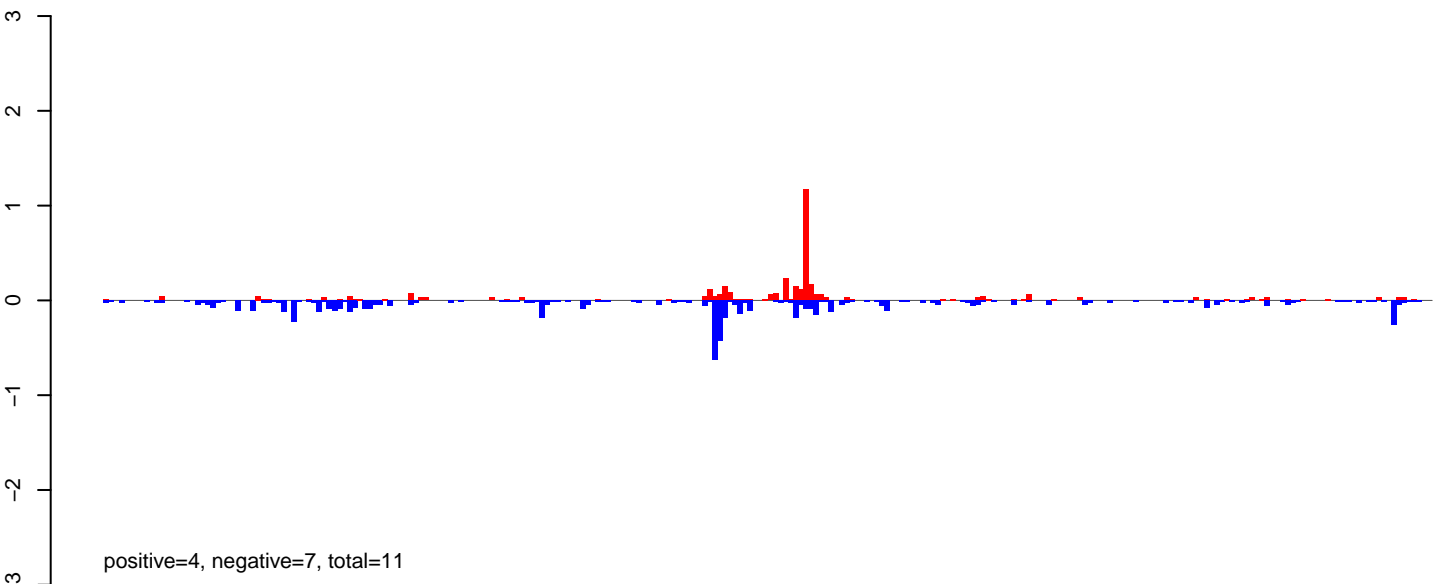
0 1000 2000 3000 4000 5000 6000



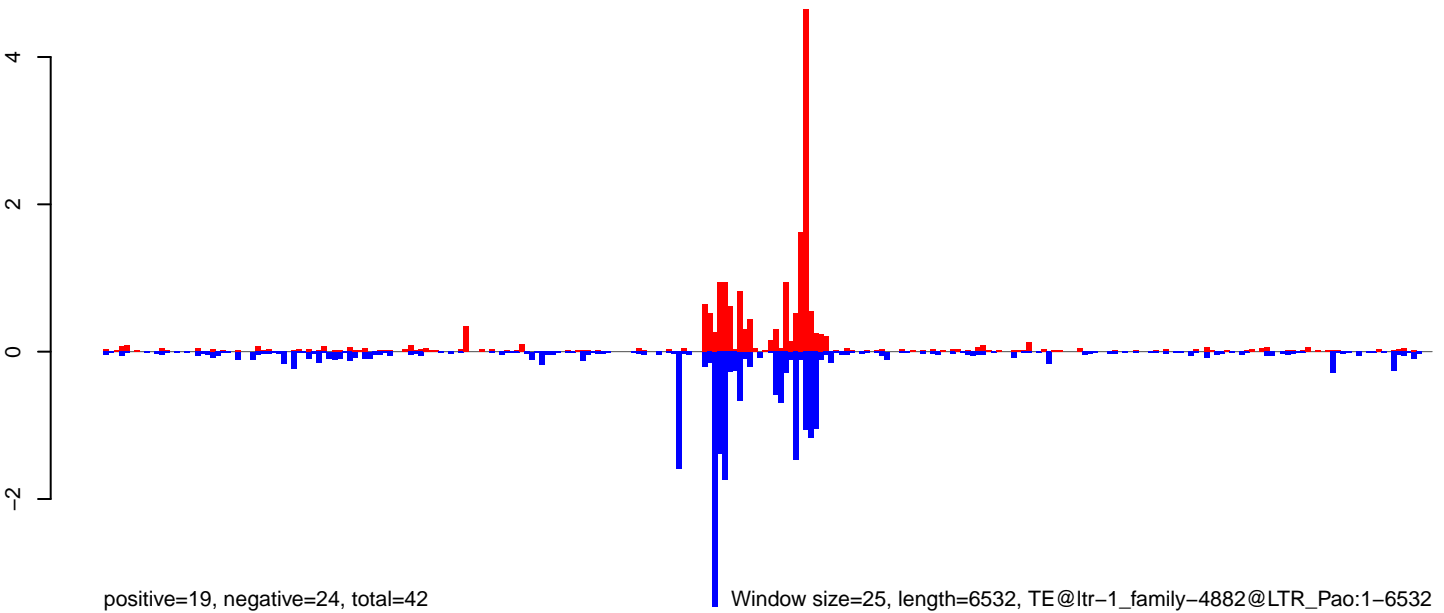
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

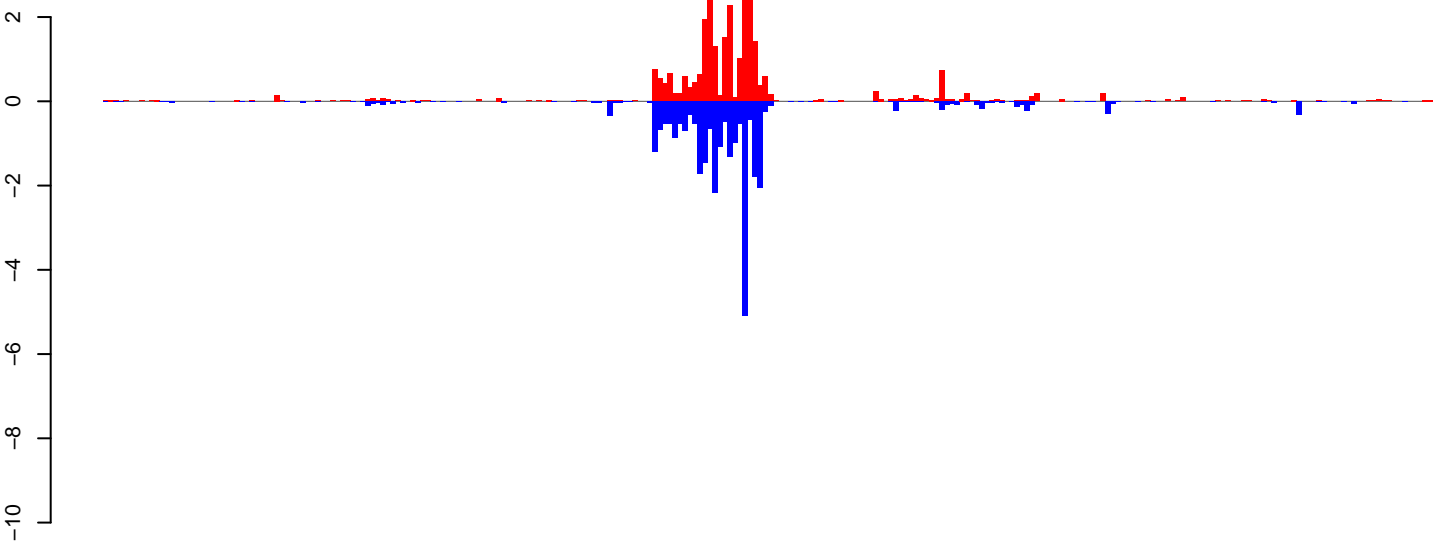


AeAlbo\_CHIKV\_9dpi.rep



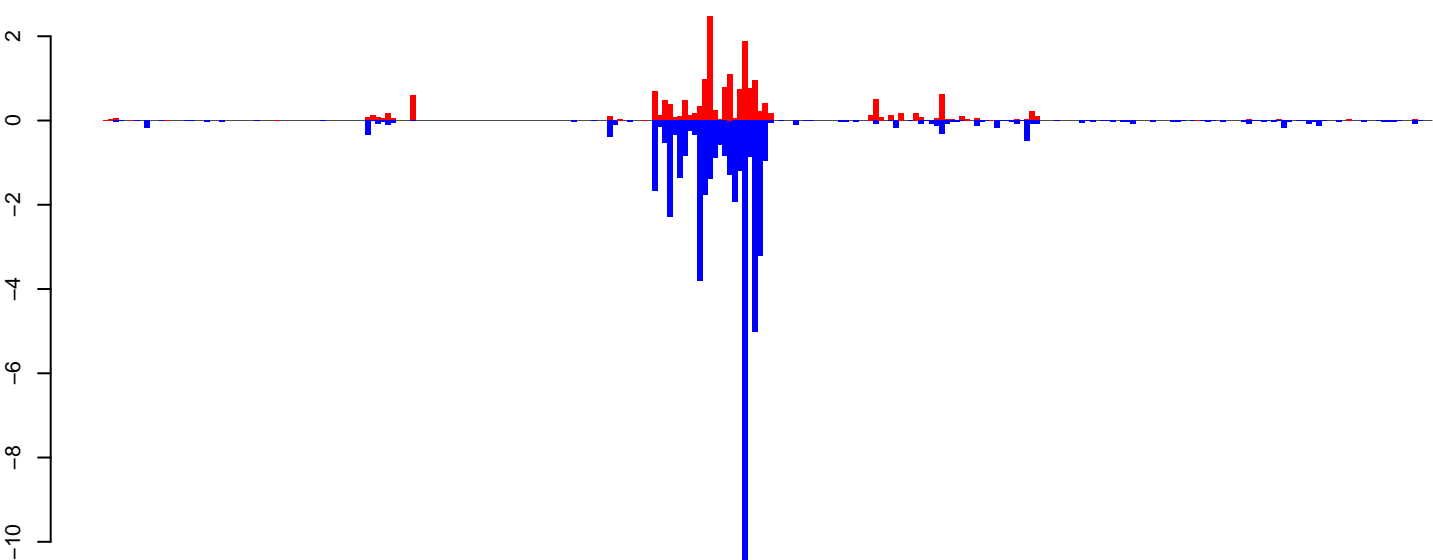
0 1000 2000 3000 4000 5000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



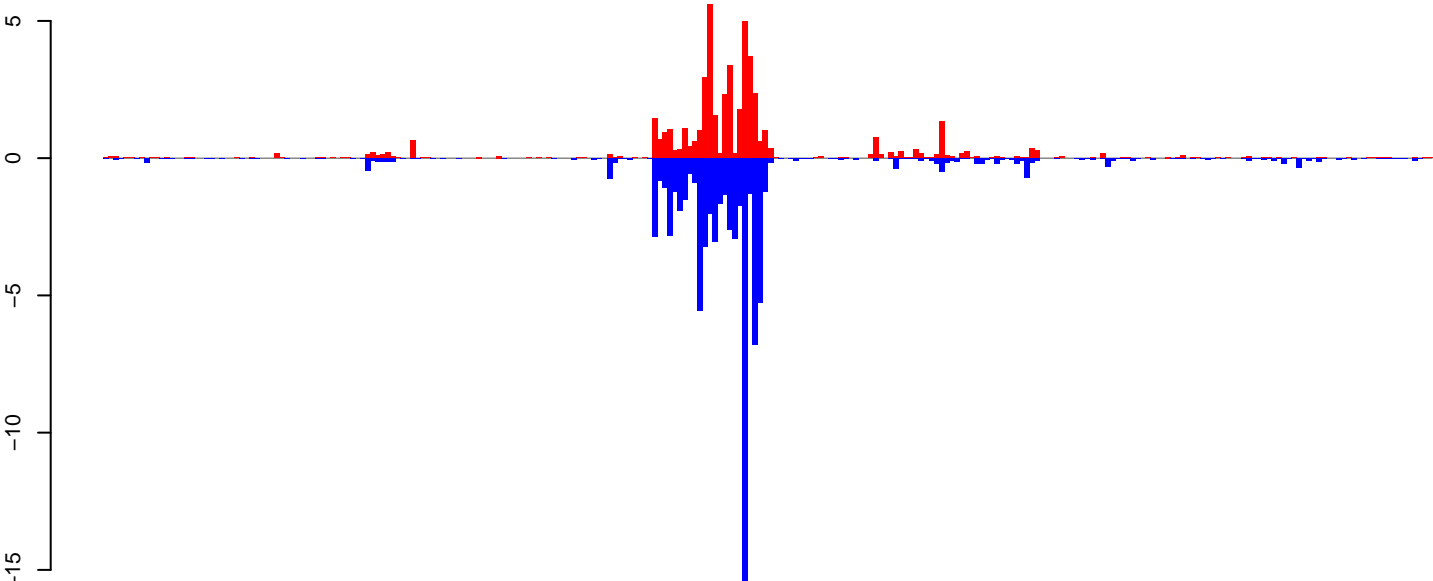
positive=29, negative=30, total=60

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=18, negative=48, total=67

AeAlbo\_CHIKV\_9dpi.rep

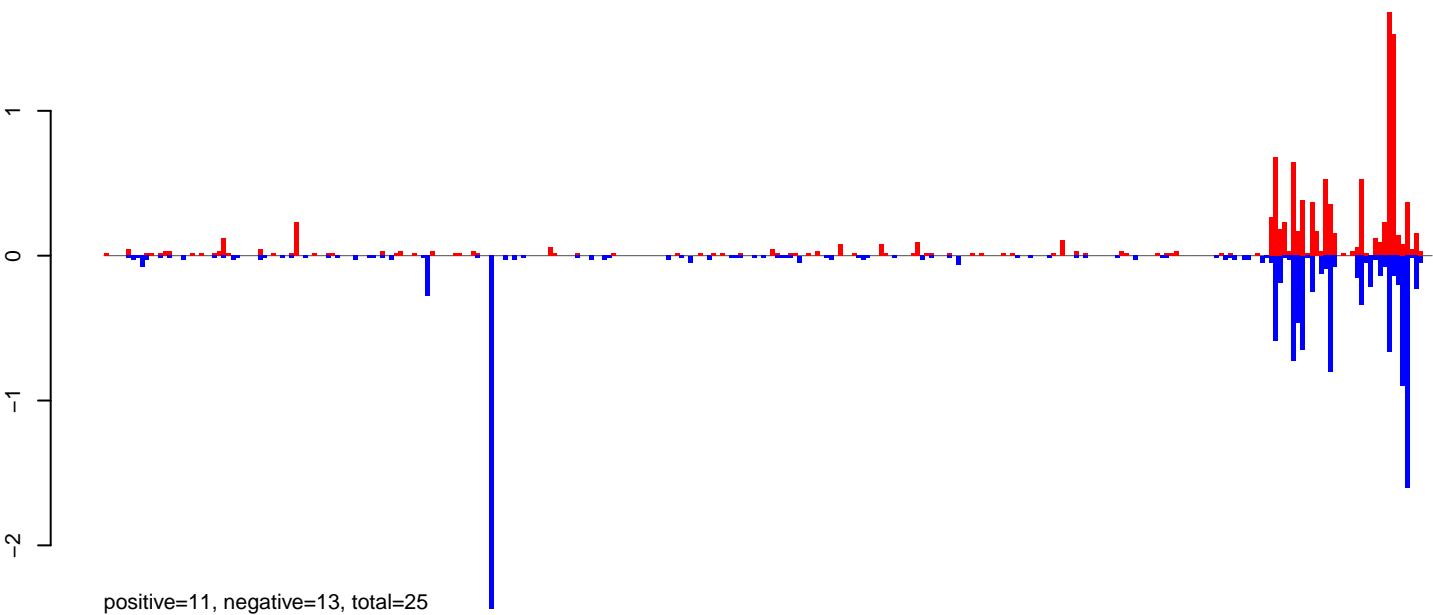


positive=48, negative=79, total=126

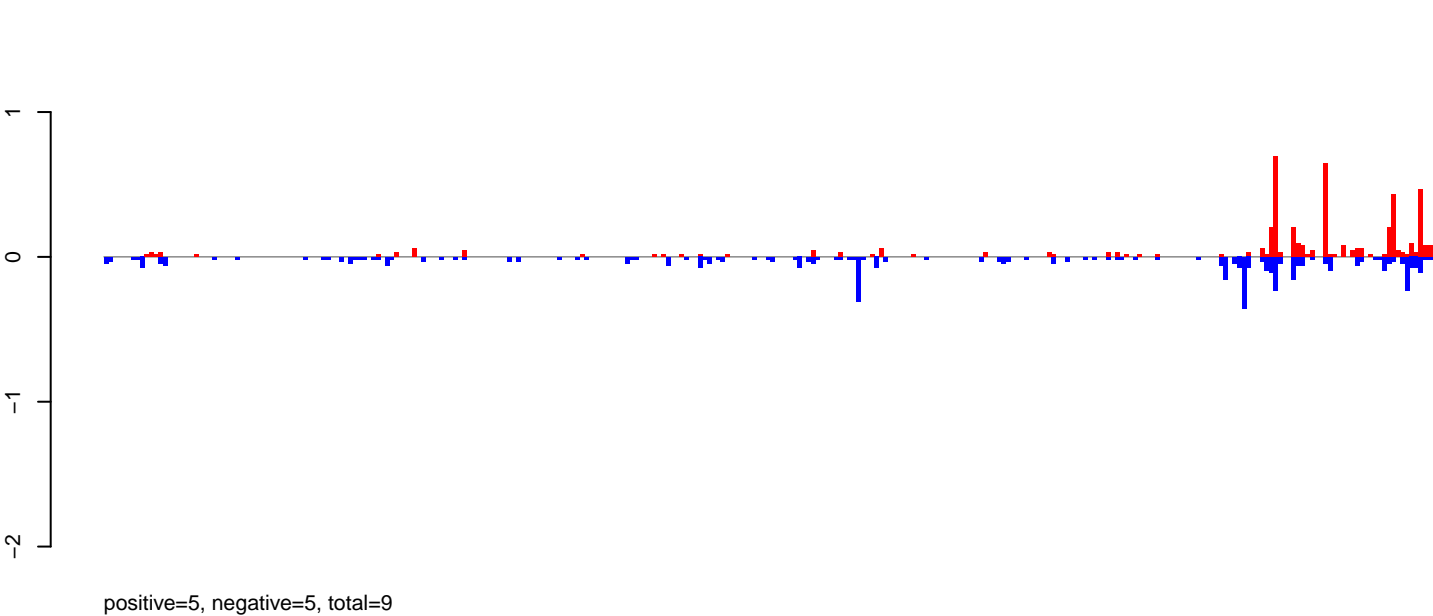
Window size=25, length=6585, TE@ltr-1\_family-4638@LINE RTE-BovB:1-6585

0 1000 2000 3000 4000 5000 6000

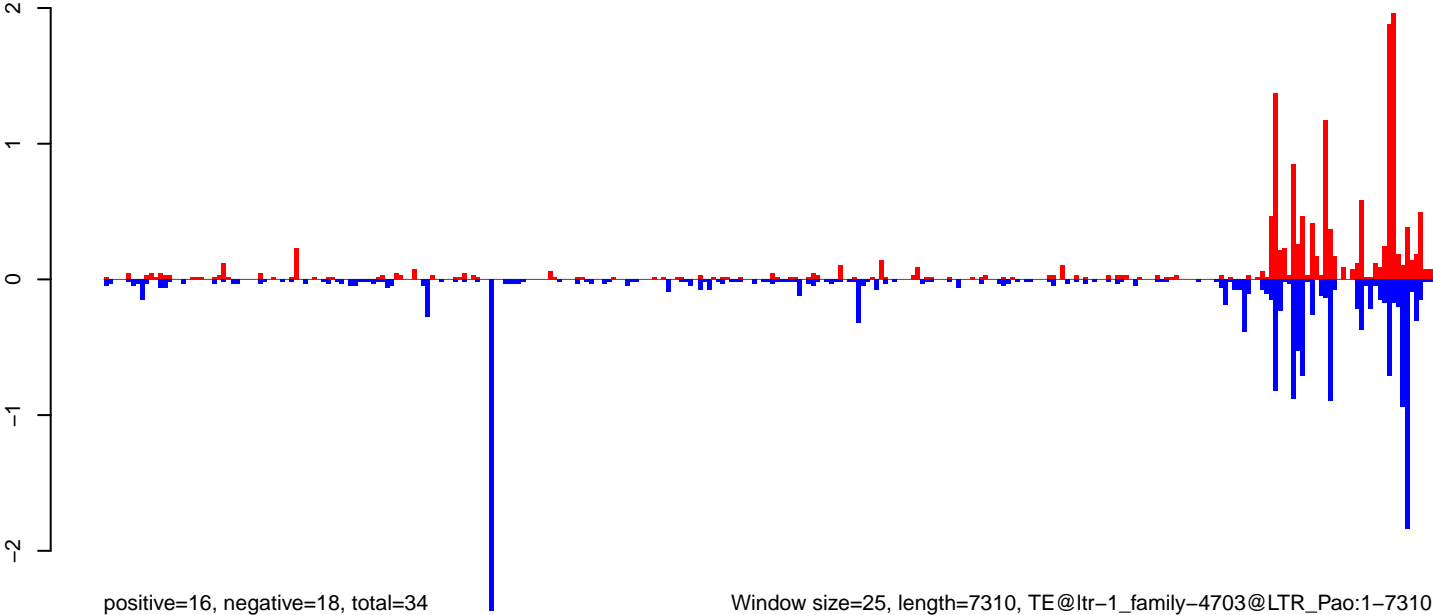
AeAlbo\_CHIKV\_9dpi.18\_23.rep



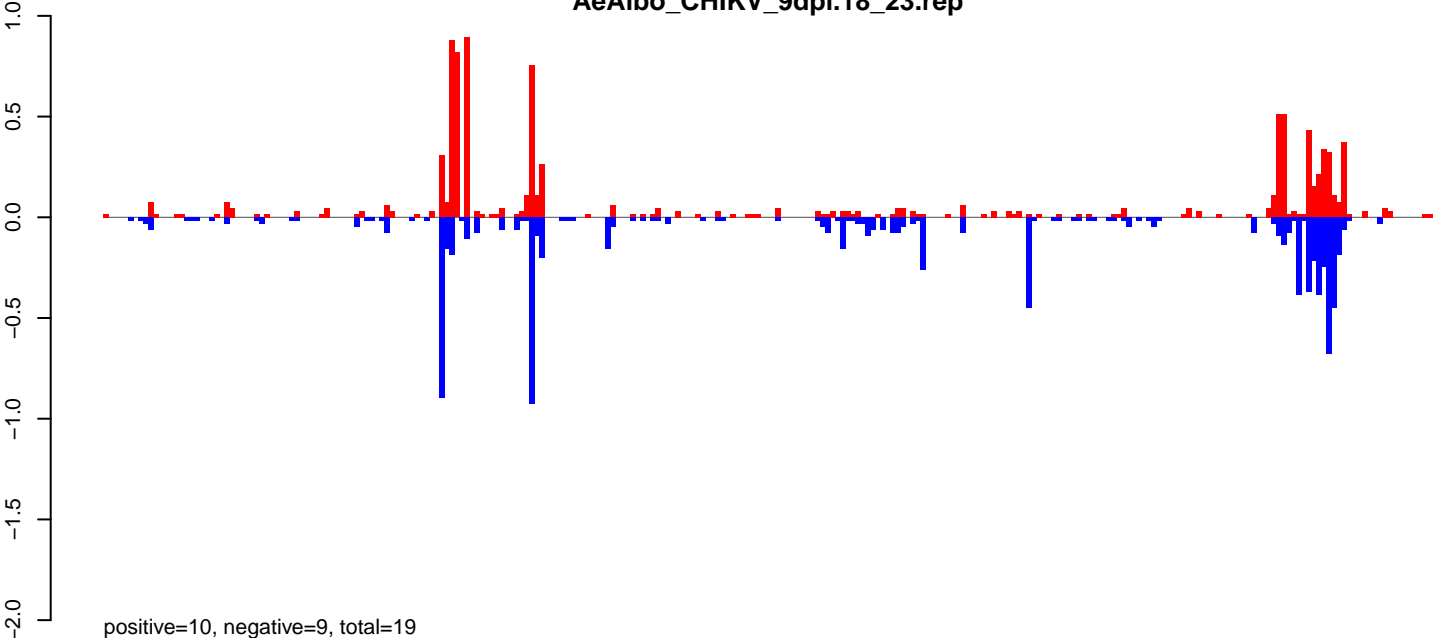
AeAlbo\_CHIKV\_9dpi.24\_35.rep



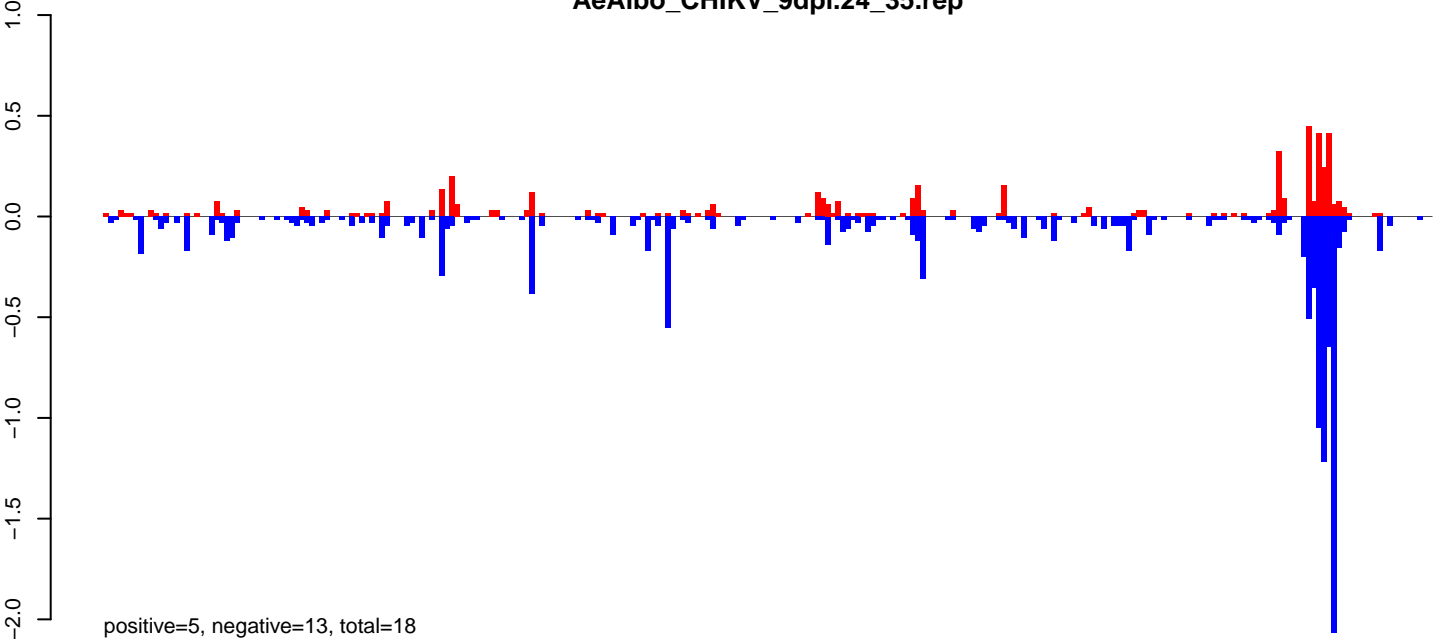
AeAlbo\_CHIKV\_9dpi.rep



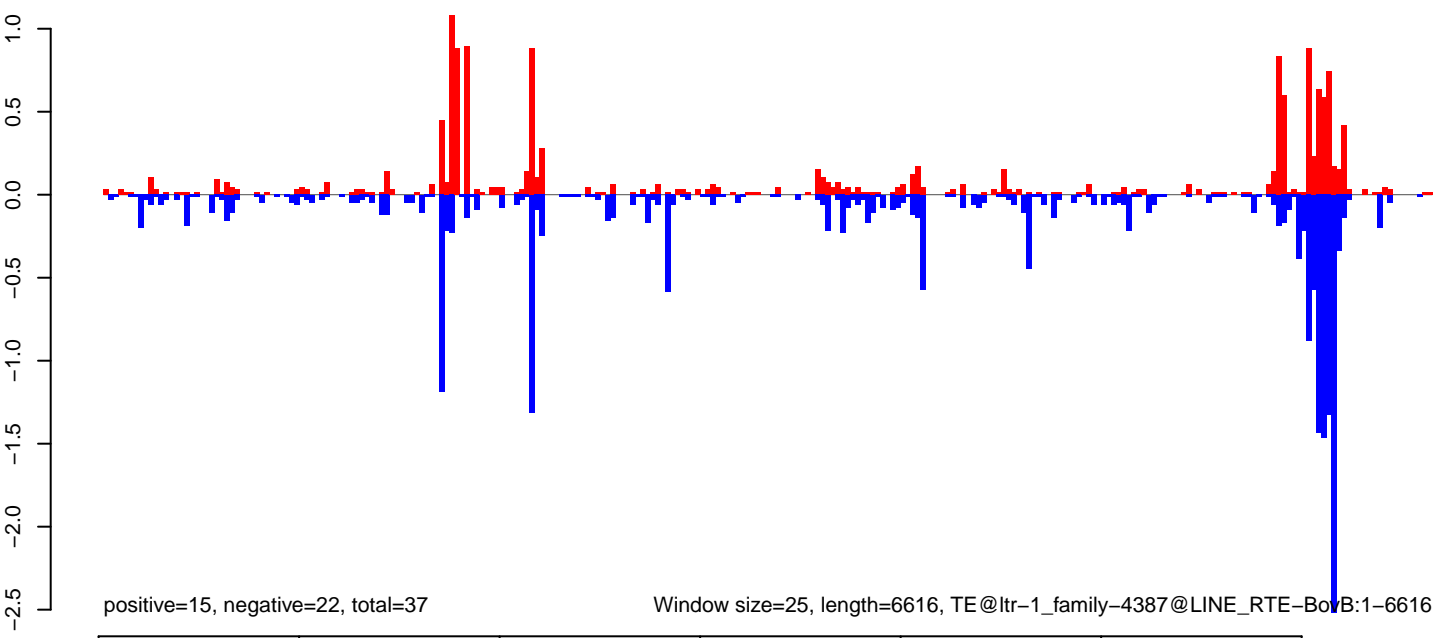
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



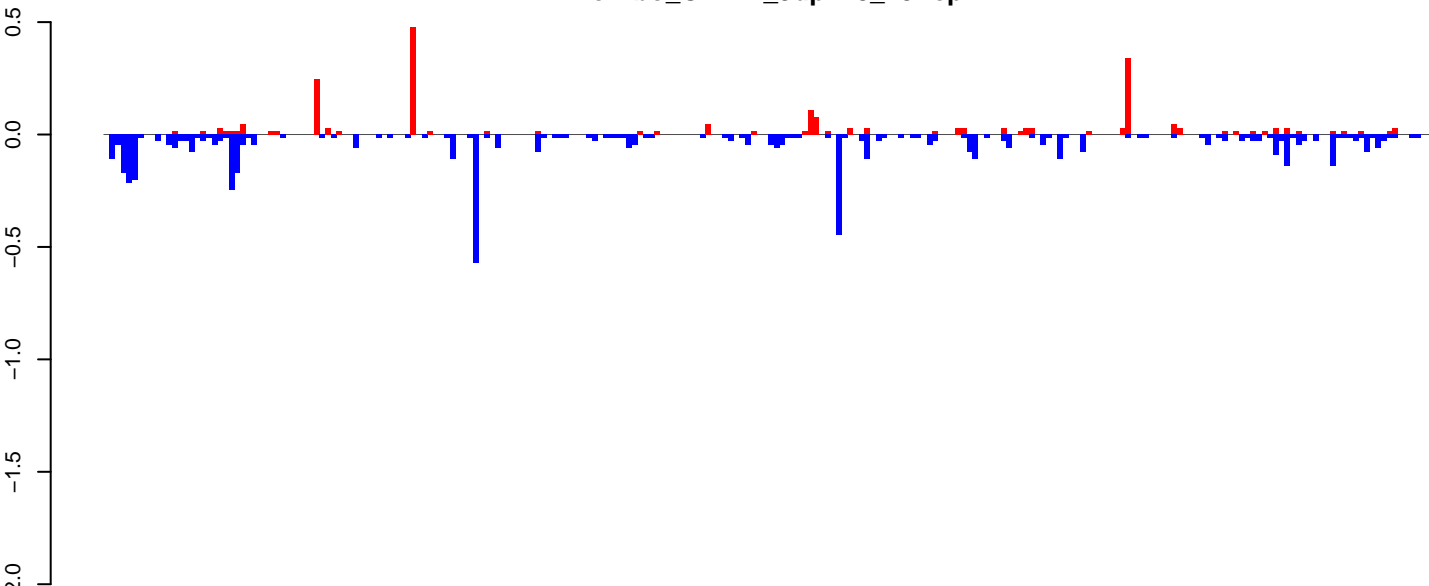
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=6616, TE@ltr-1\_family-4387@LINE RTE-BovB:1-6616

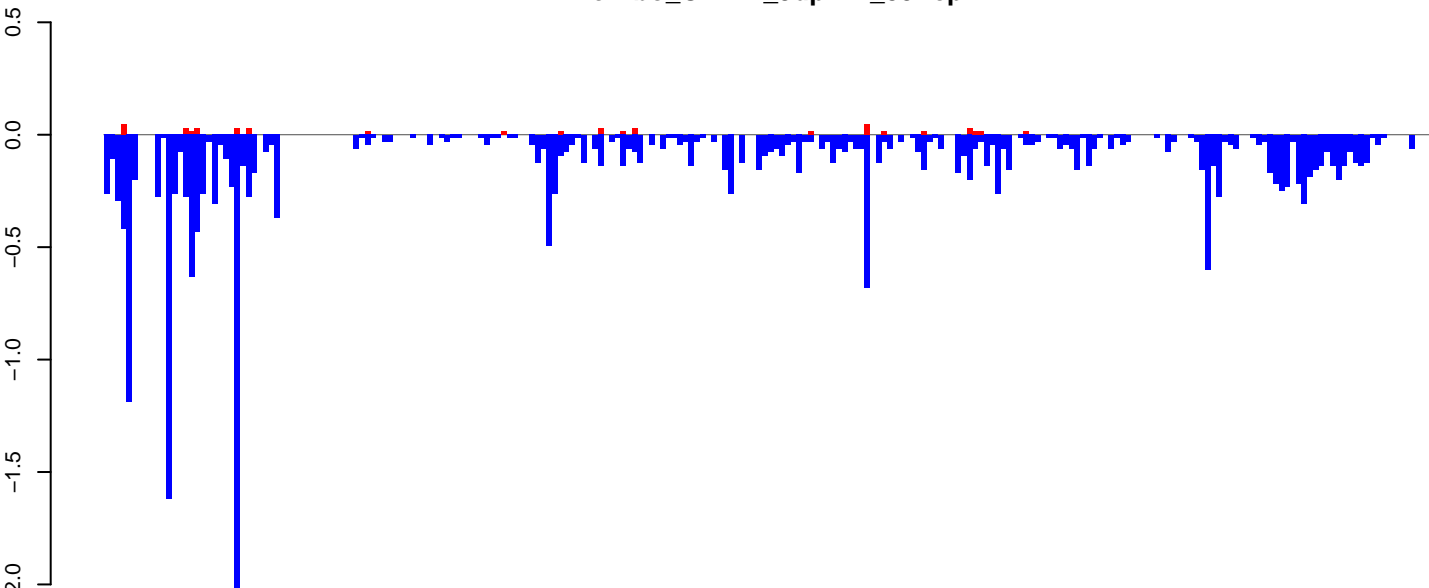
0 1000 2000 3000 4000 5000 6000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



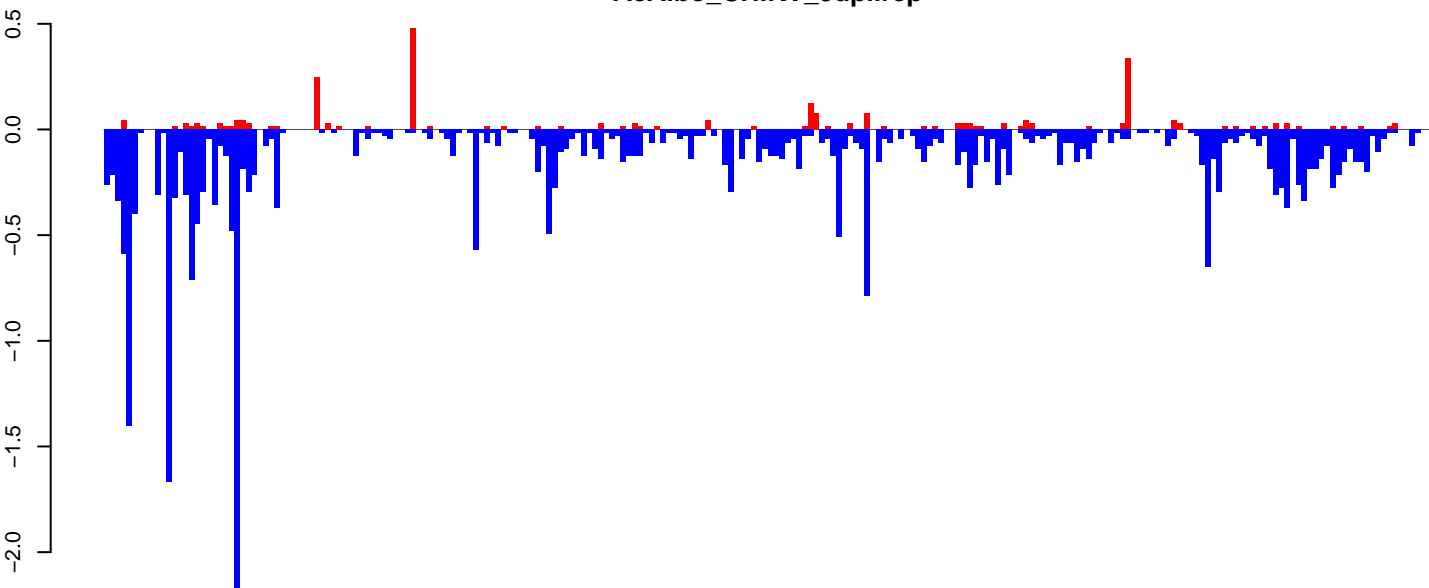
positive=2, negative=6, total=8

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=0, negative=23, total=24

**AeAlbo\_CHIKV\_9dpi.rep**

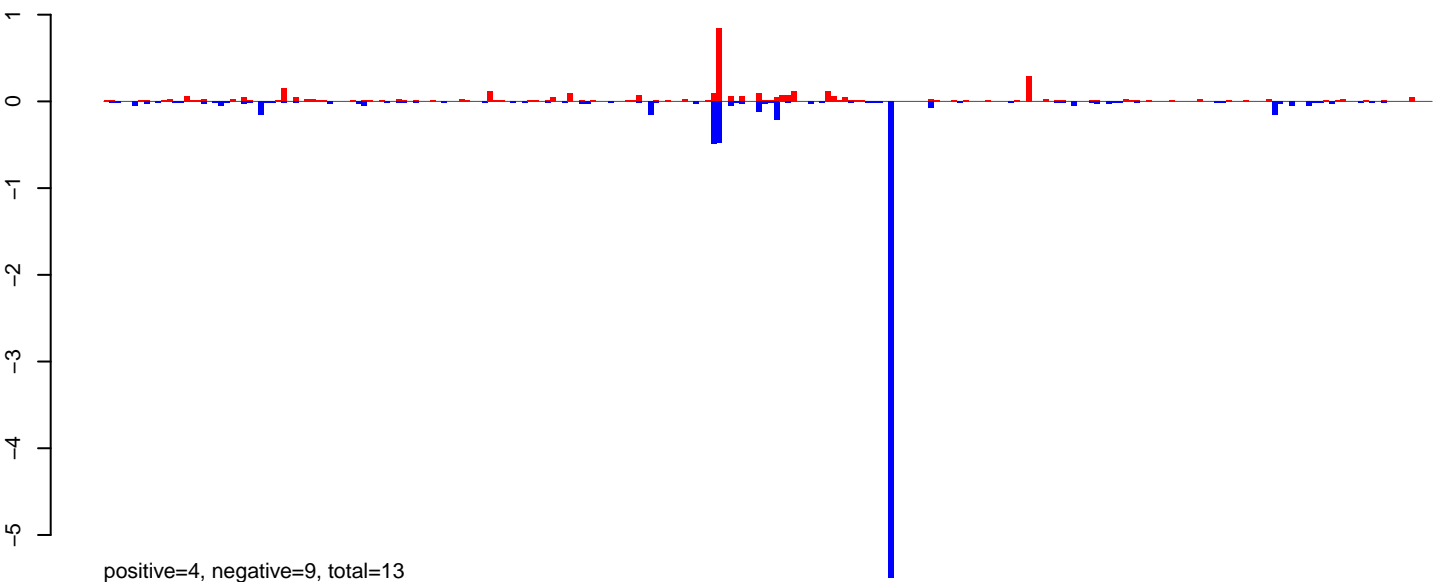


positive=3, negative=29, total=32

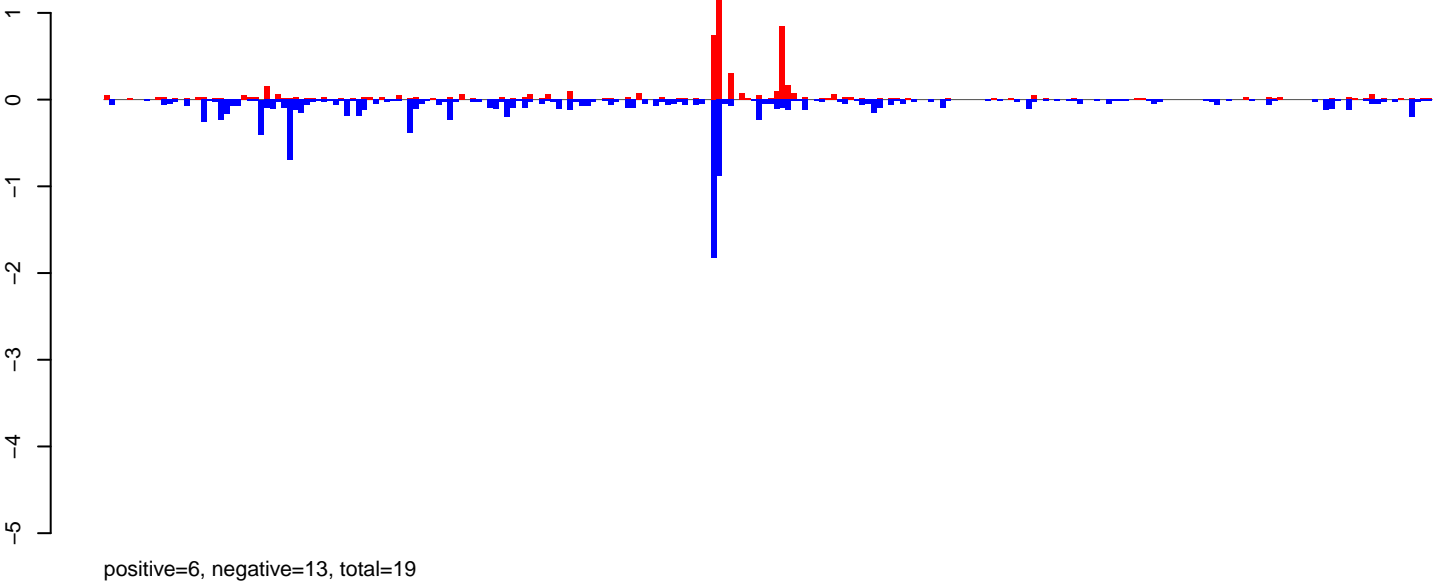
Window size=25, length=5835, TE@ltr-1\_family-3692@LTR\_Gypsy:1-5835

0 1000 2000 3000 4000 5000 6000

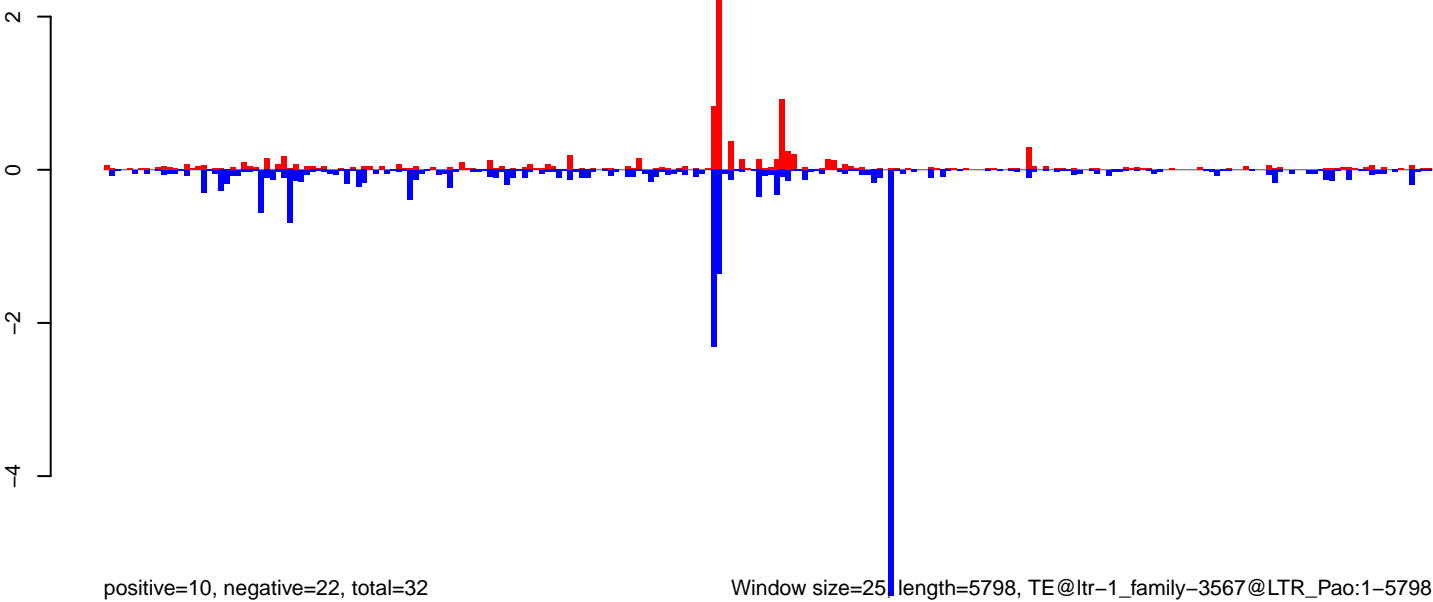
AeAlbo\_CHIKV\_9dpi.18\_23.rep



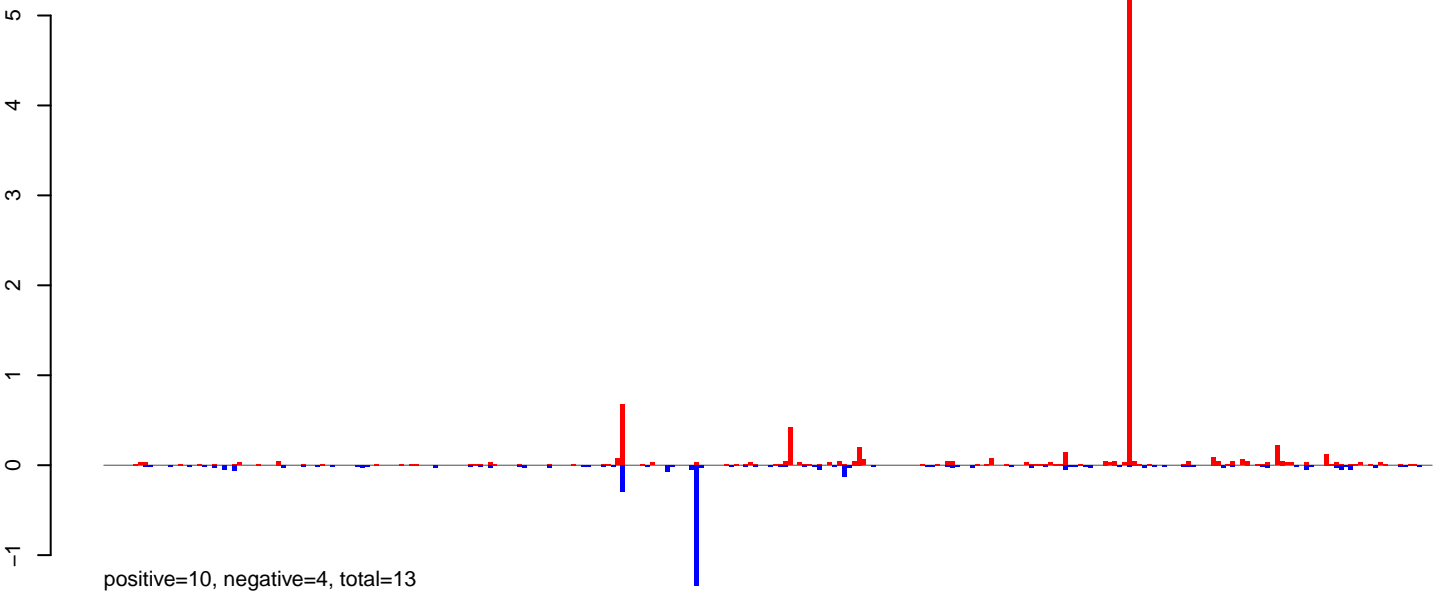
AeAlbo\_CHIKV\_9dpi.24\_35.rep



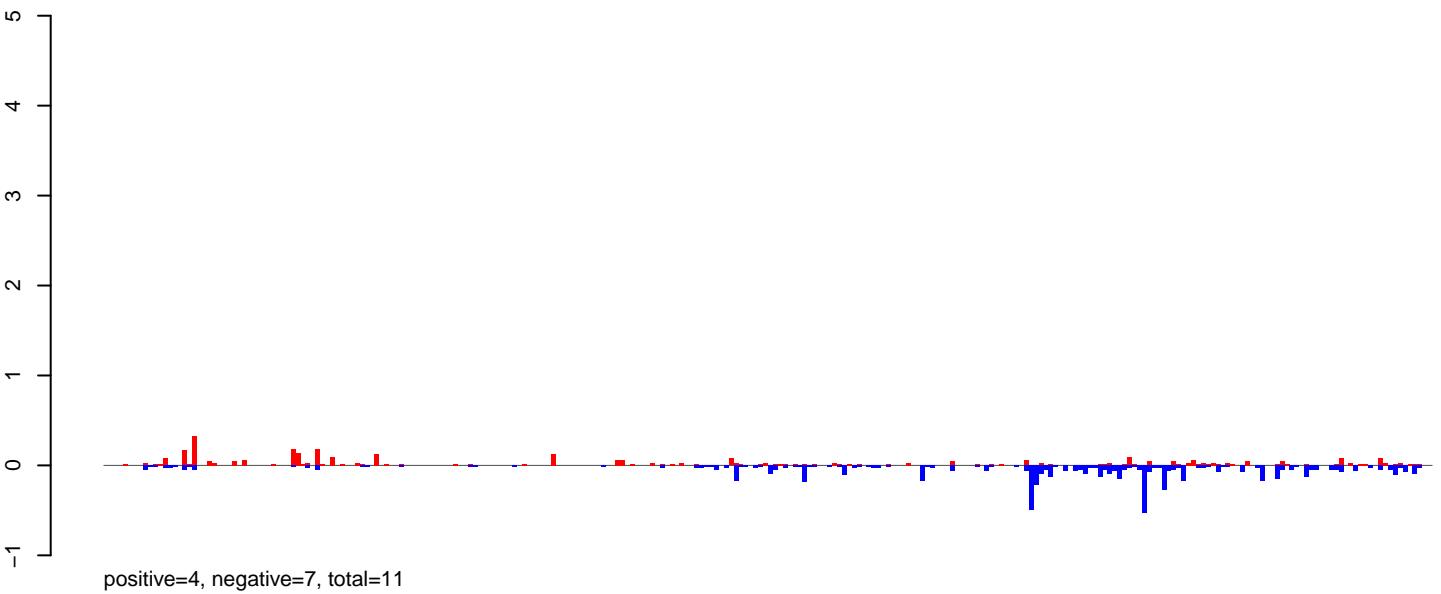
AeAlbo\_CHIKV\_9dpi.rep



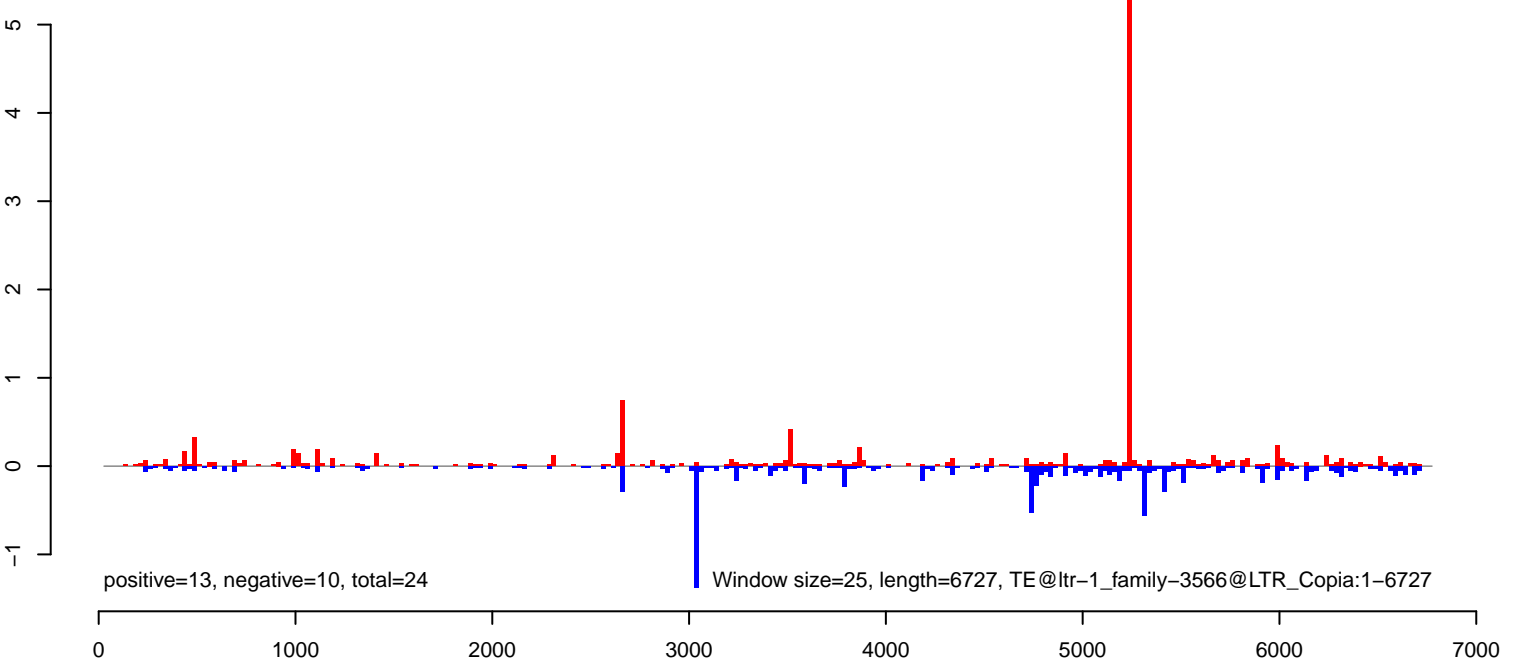
AeAlbo\_CHIKV\_9dpi.18\_23.rep



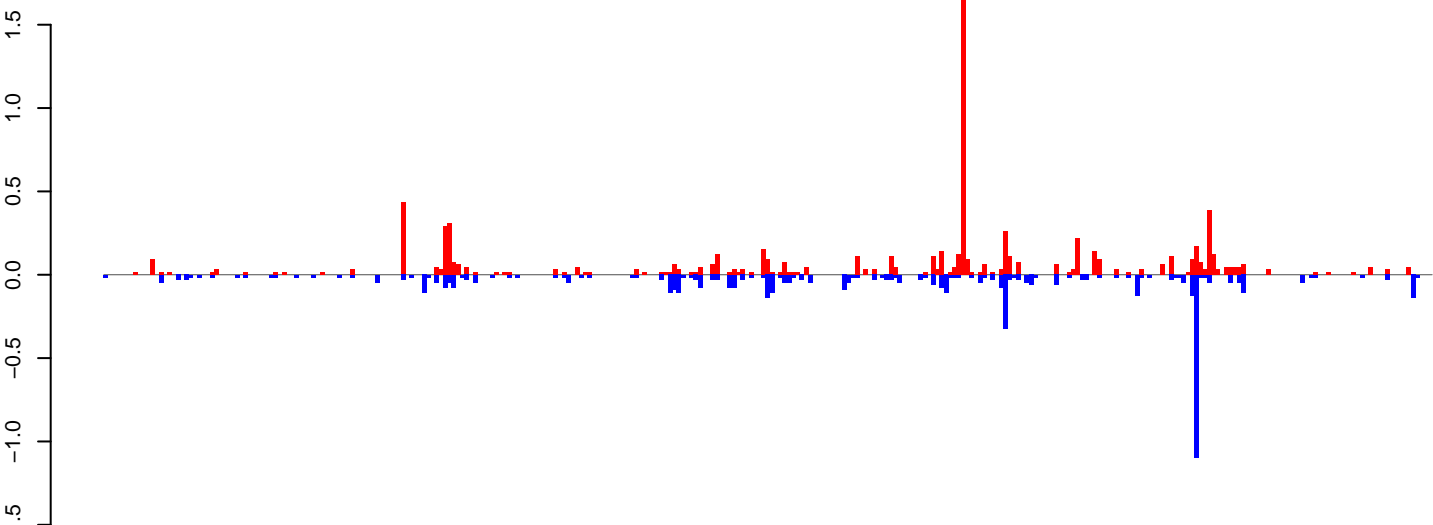
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

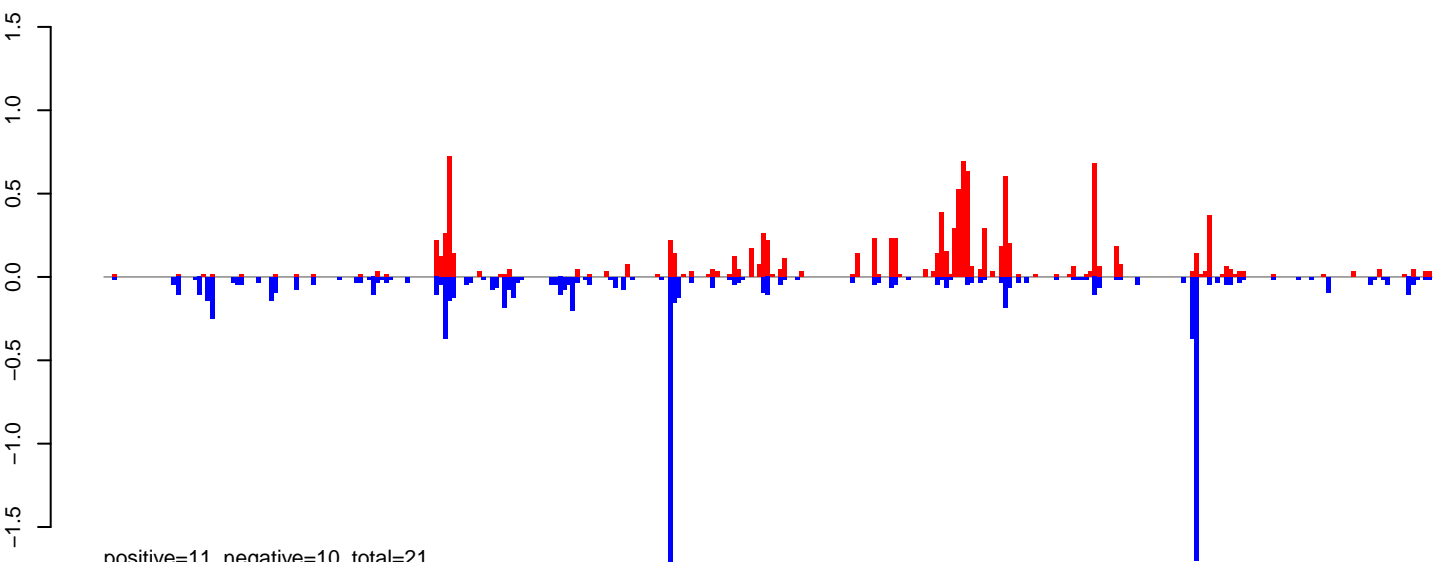


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



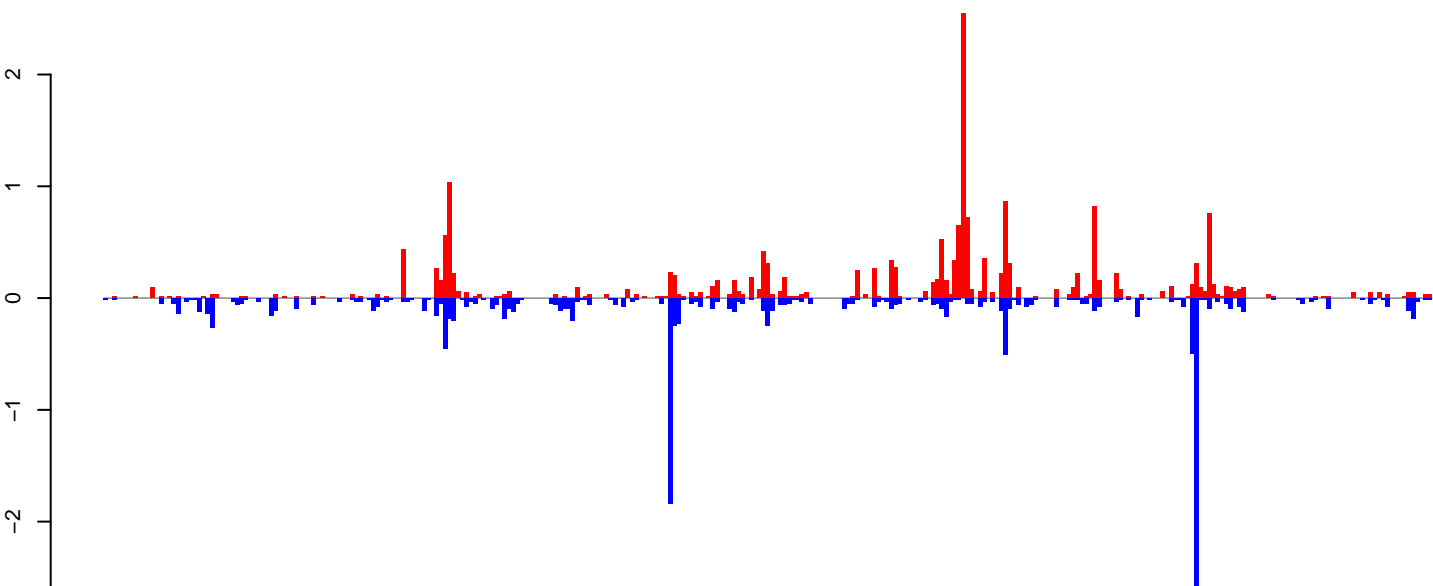
positive=8, negative=6, total=14

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=11, negative=10, total=21

**AeAlbo\_CHIKV\_9dpi.rep**



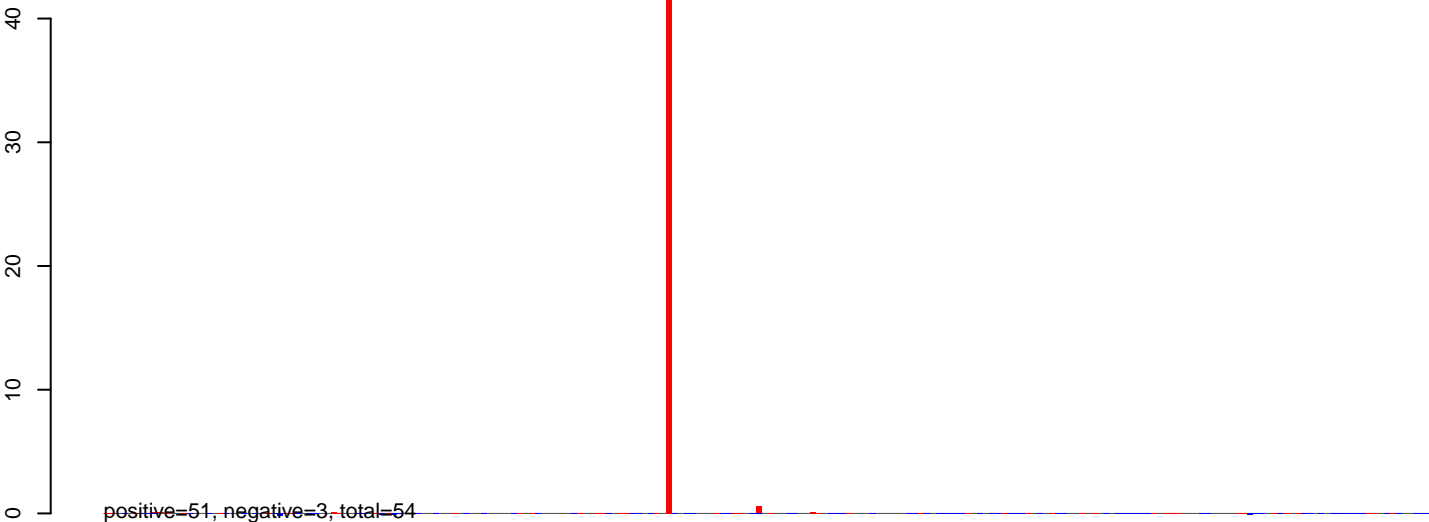
positive=19, negative=16, total=35

Window size=25, length=7817, TE@ltr-1\_family-3472@LTR\_Gypsy:1-7817

0 2000 4000 6000 8000



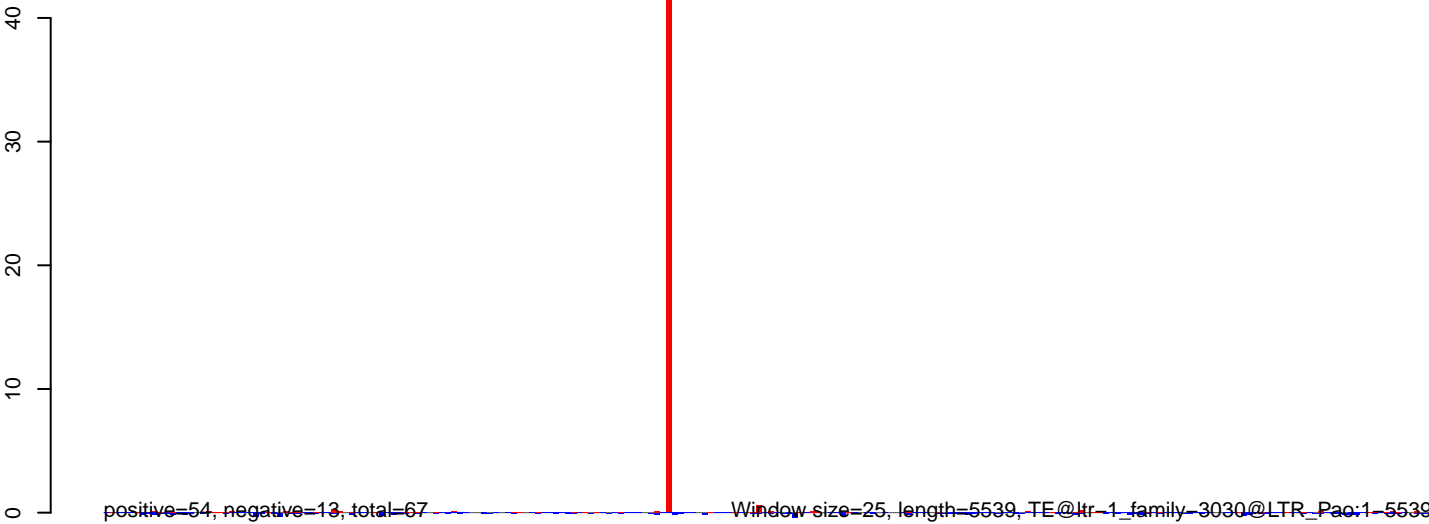
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

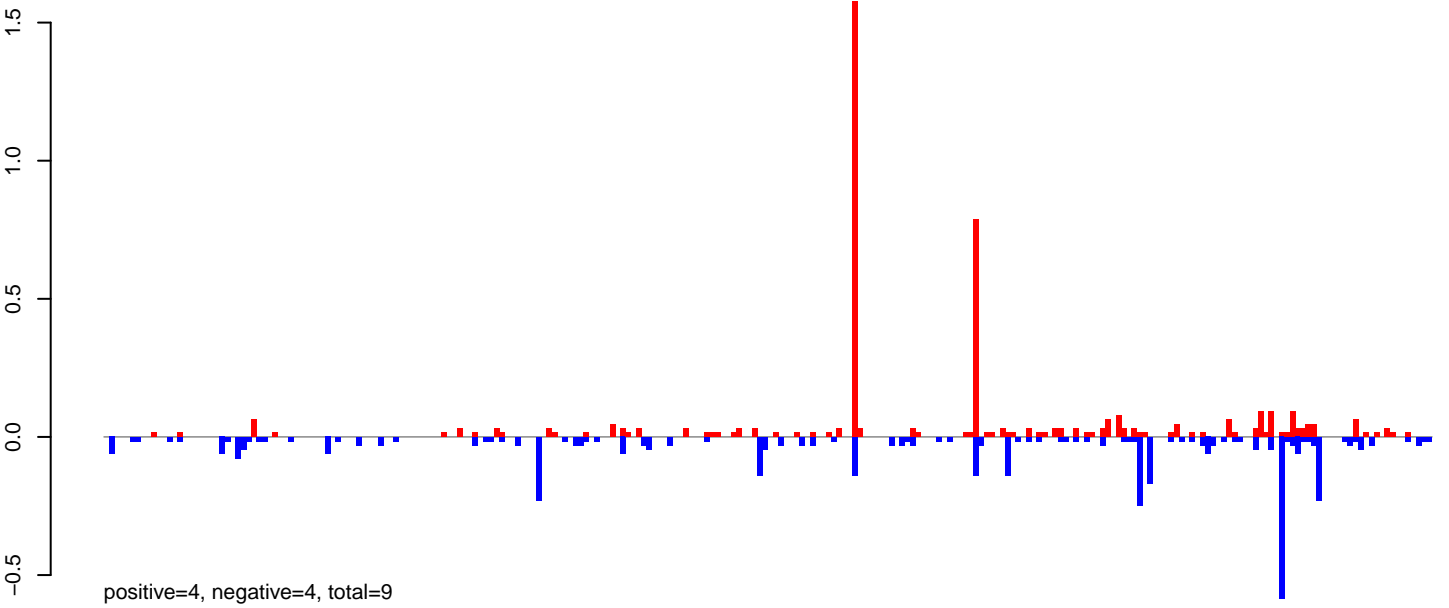


**AeAlbo\_CHIKV\_9dpi.rep**

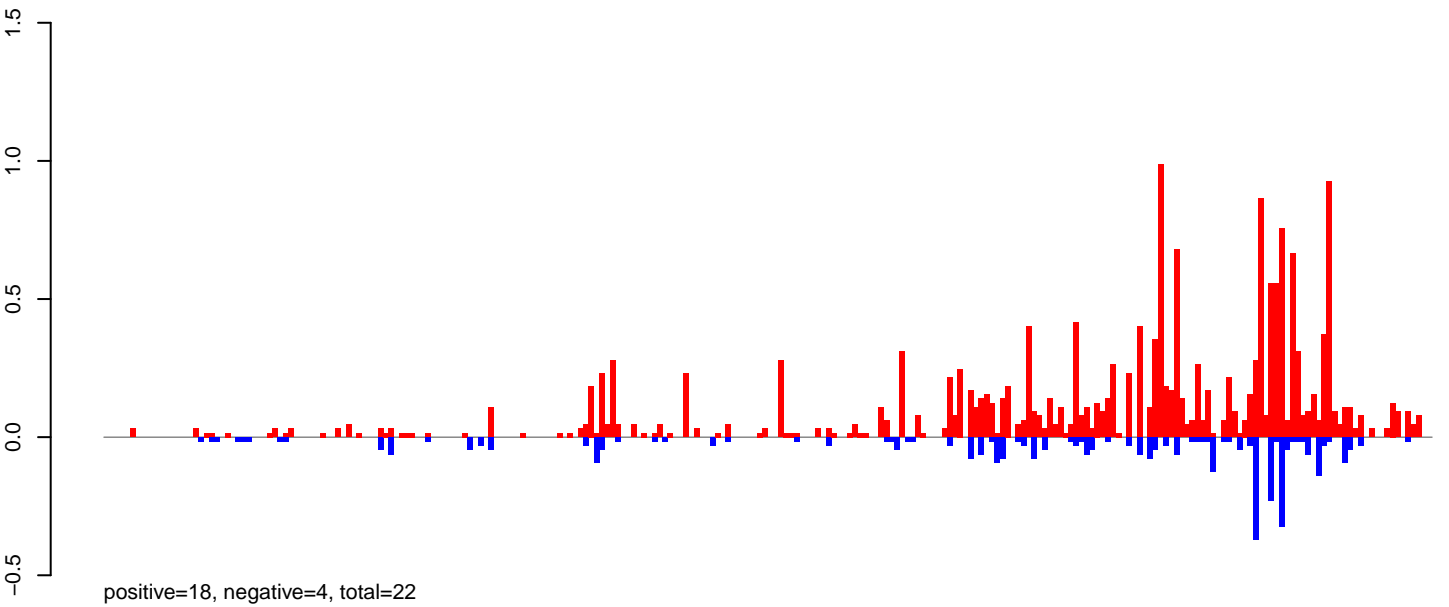


0 1000 2000 3000 4000 5000

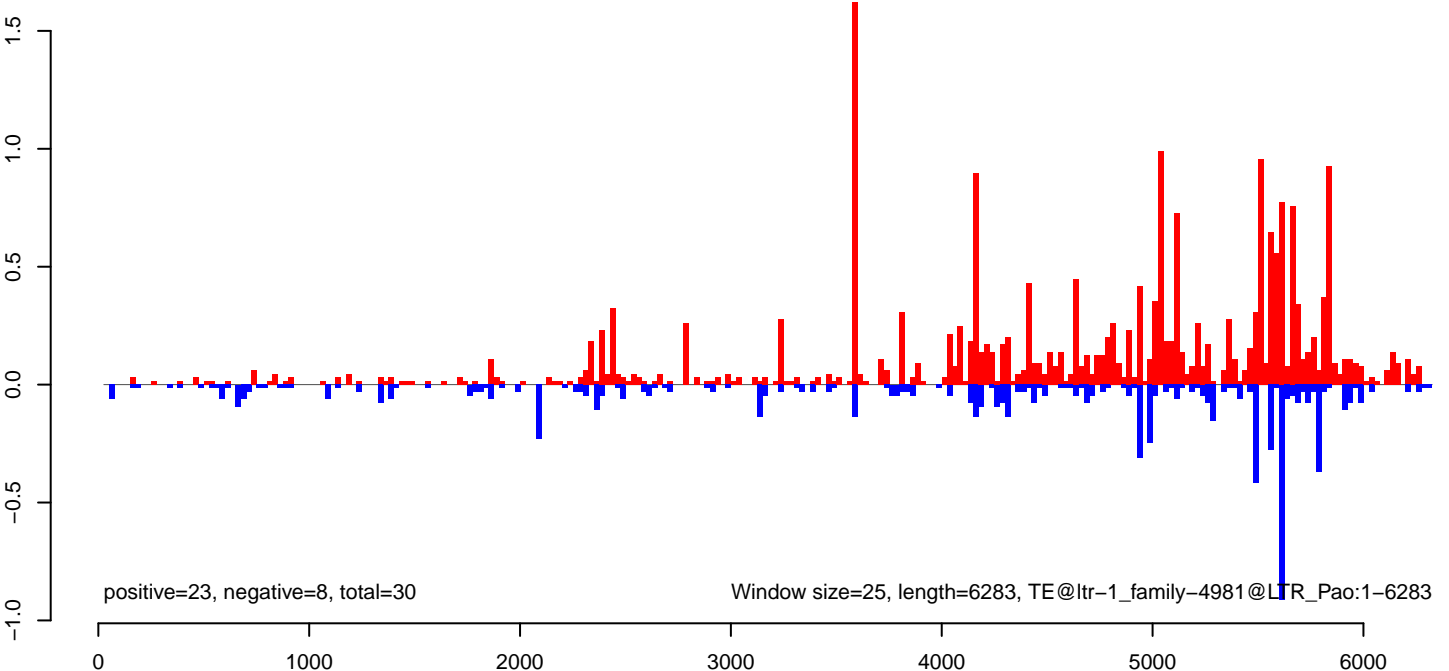
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



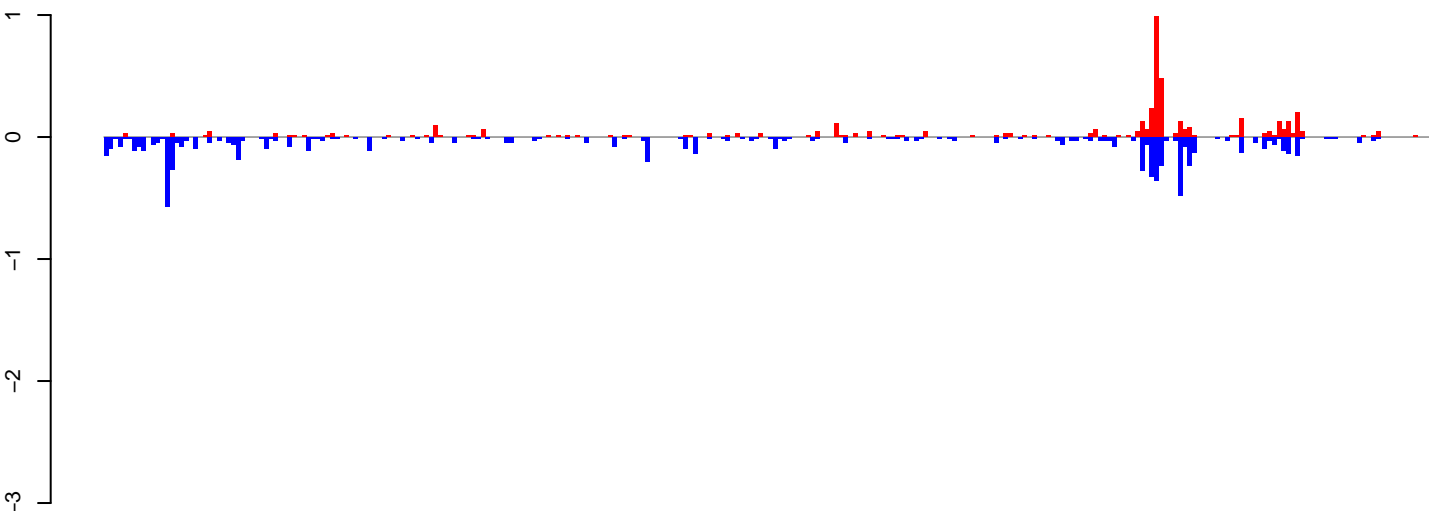
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

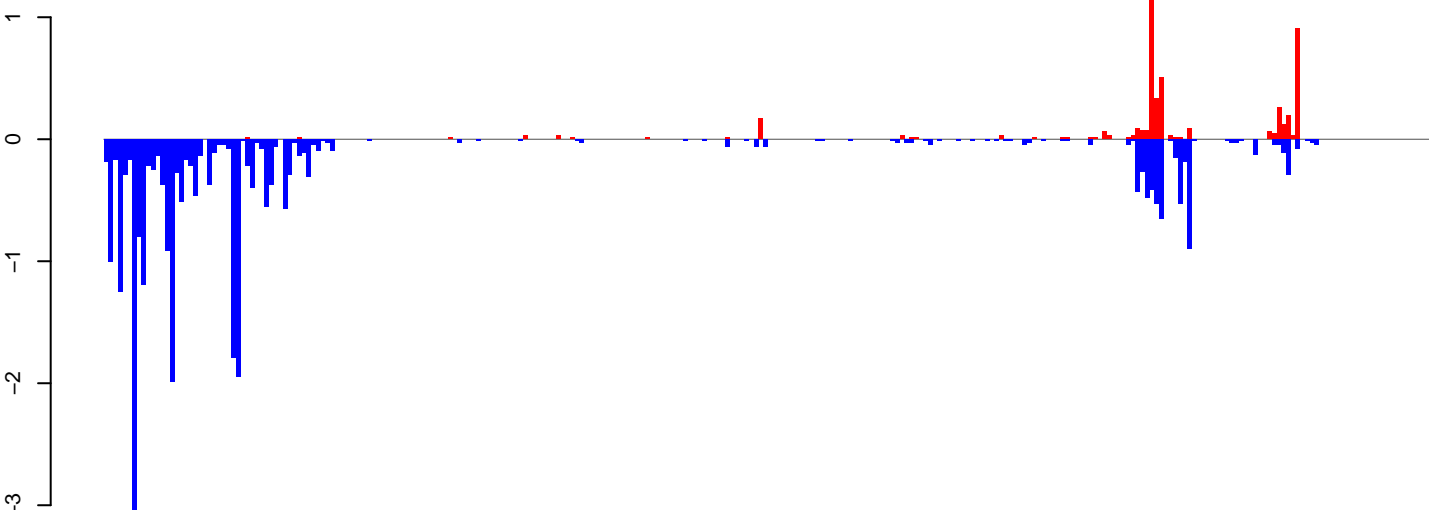


AeAlbo\_CHIKV\_9dpi.18\_23.rep



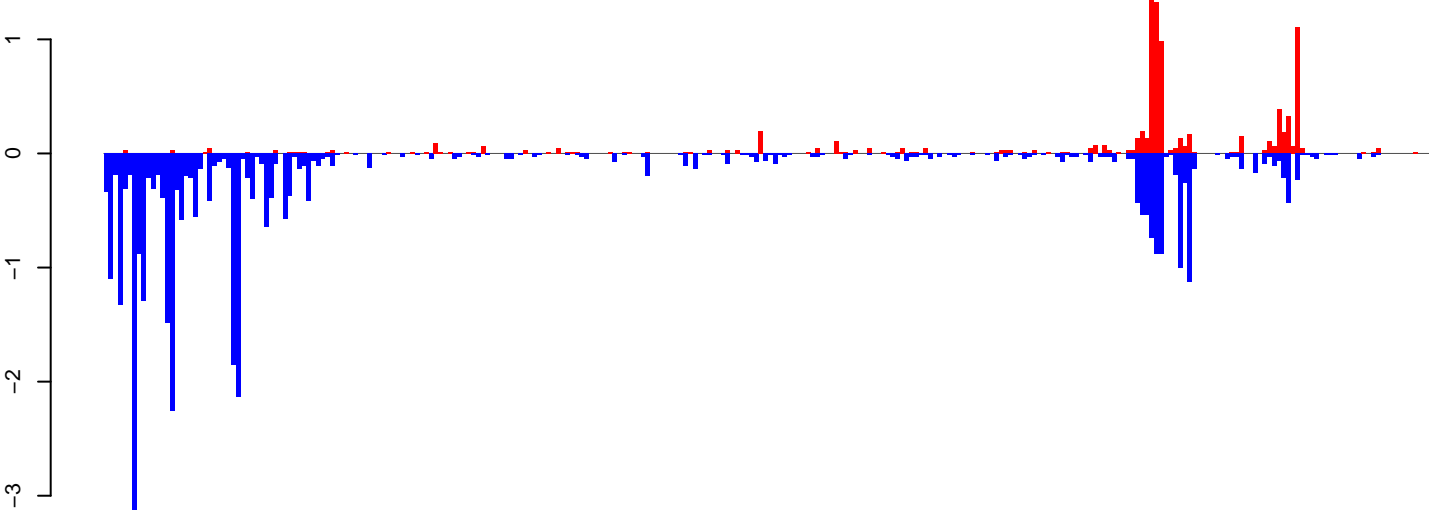
positive=5, negative=8, total=13

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=28, total=33

AeAlbo\_CHIKV\_9dpi.rep

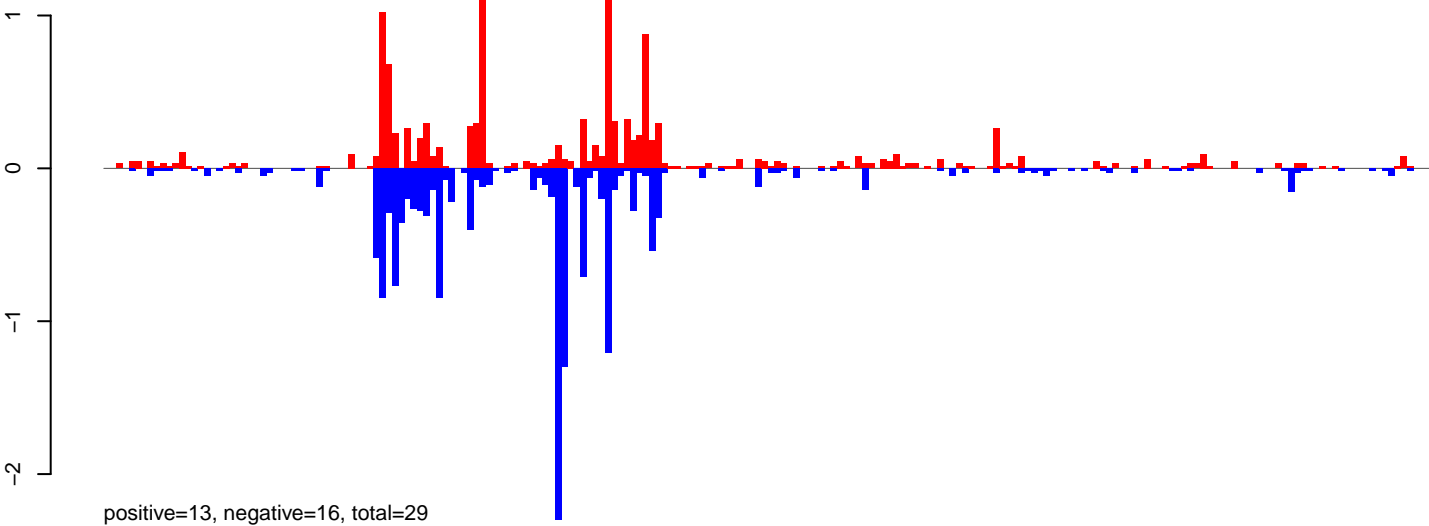


positive=9, negative=37, total=46

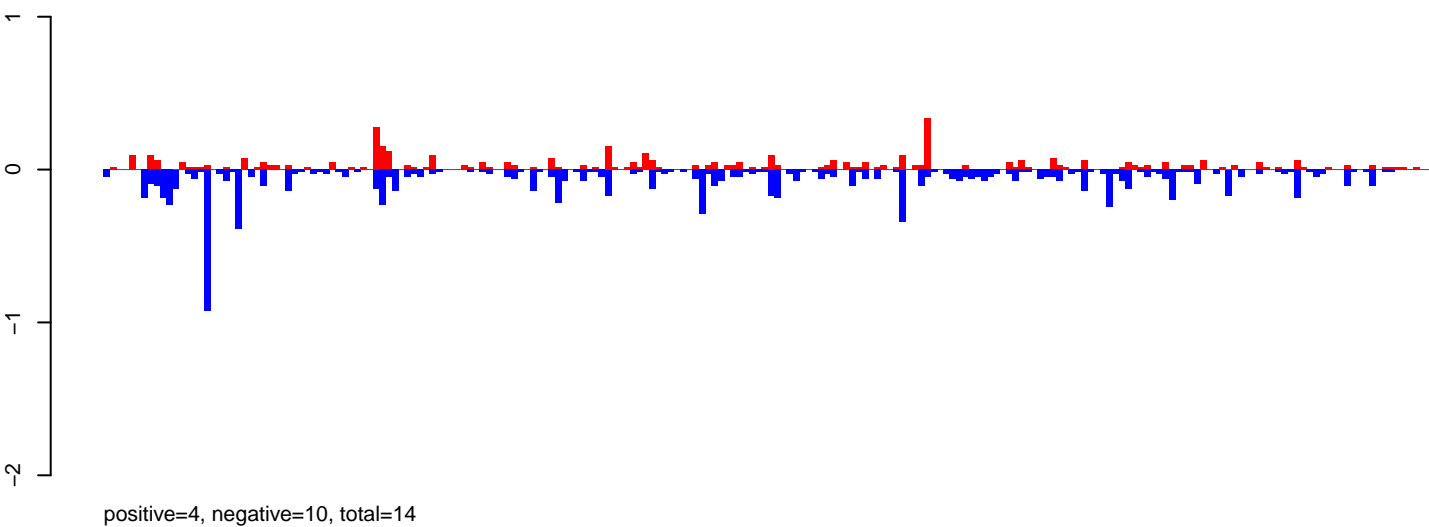
Window size=25, length=7032, TE@ltr-1\_family-3370@LTR\_Gypsy:1-7032

0 1000 2000 3000 4000 5000 6000 7000

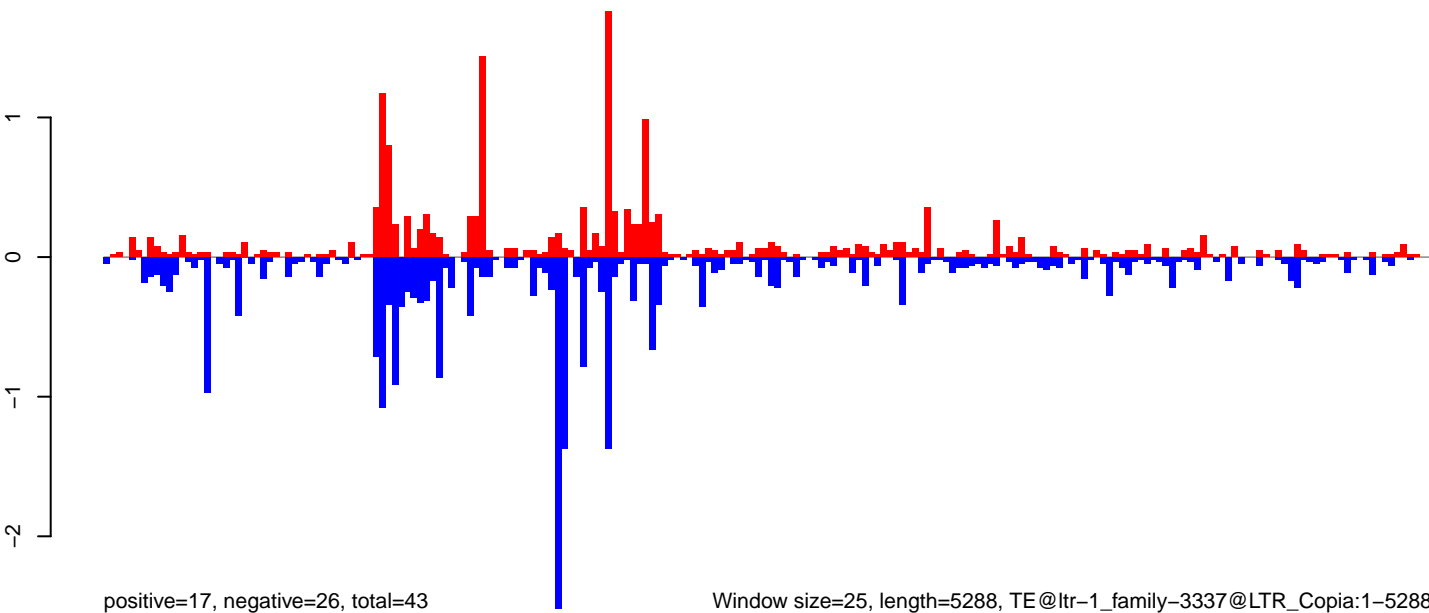
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



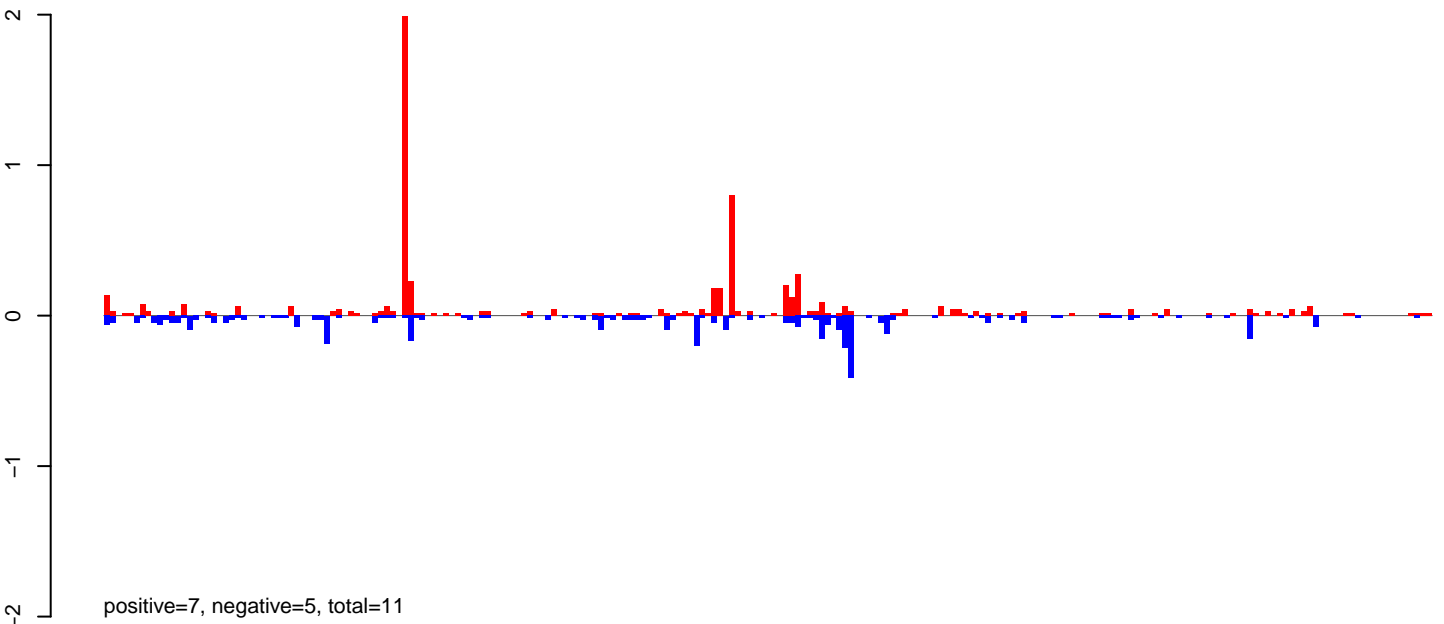
AeAlbo\_CHIKV\_9dpi.rep



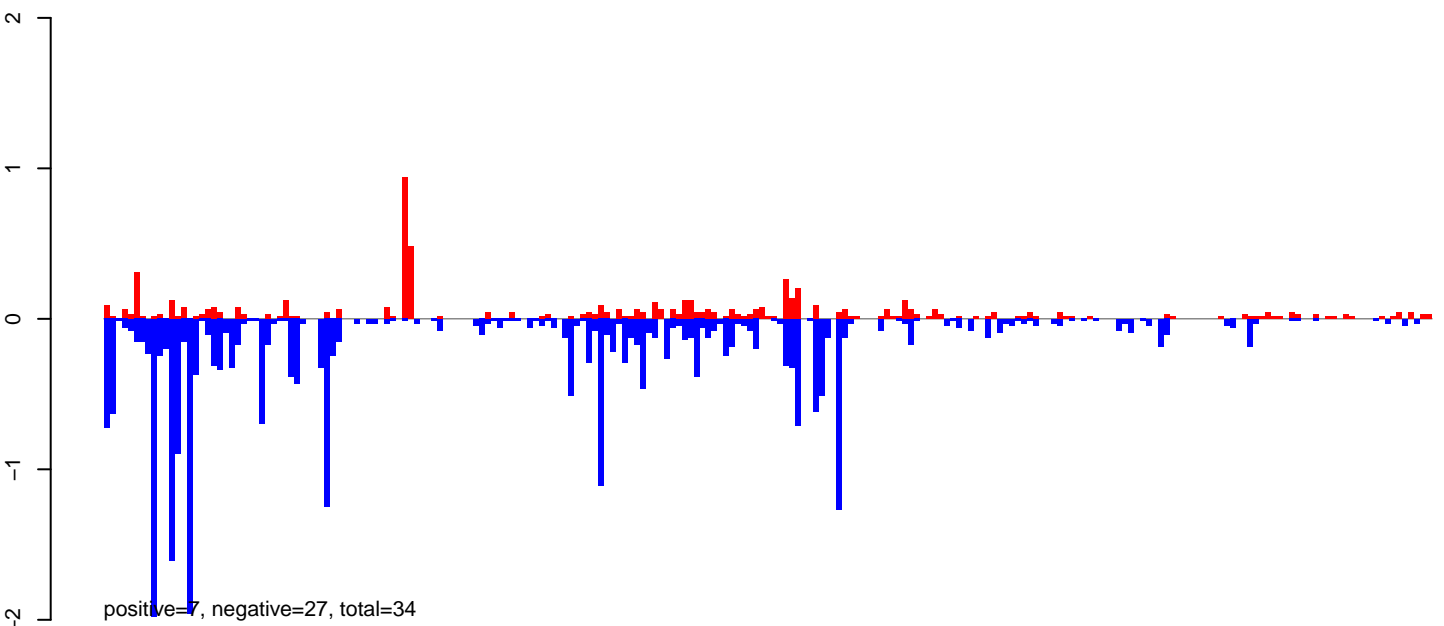
Window size=25, length=5288, TE@ltr-1\_family-3337@LTR\_Copia:1-5288

0 1000 2000 3000 4000 5000

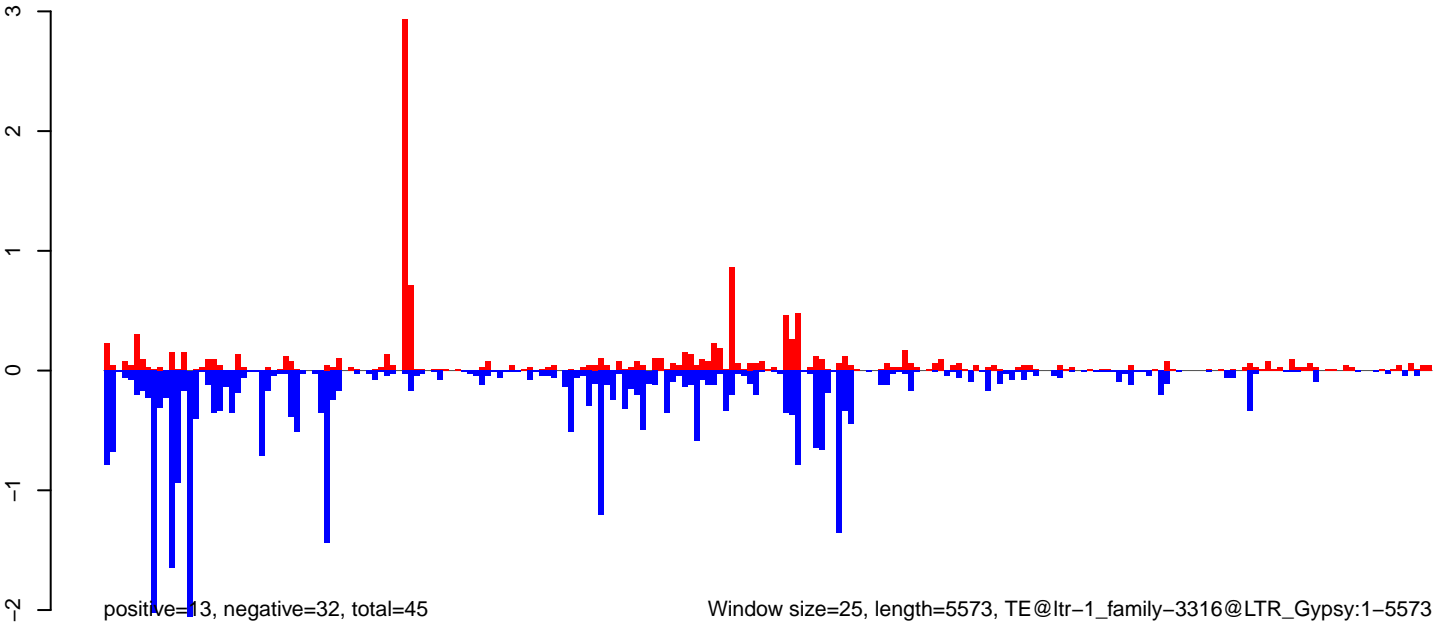
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



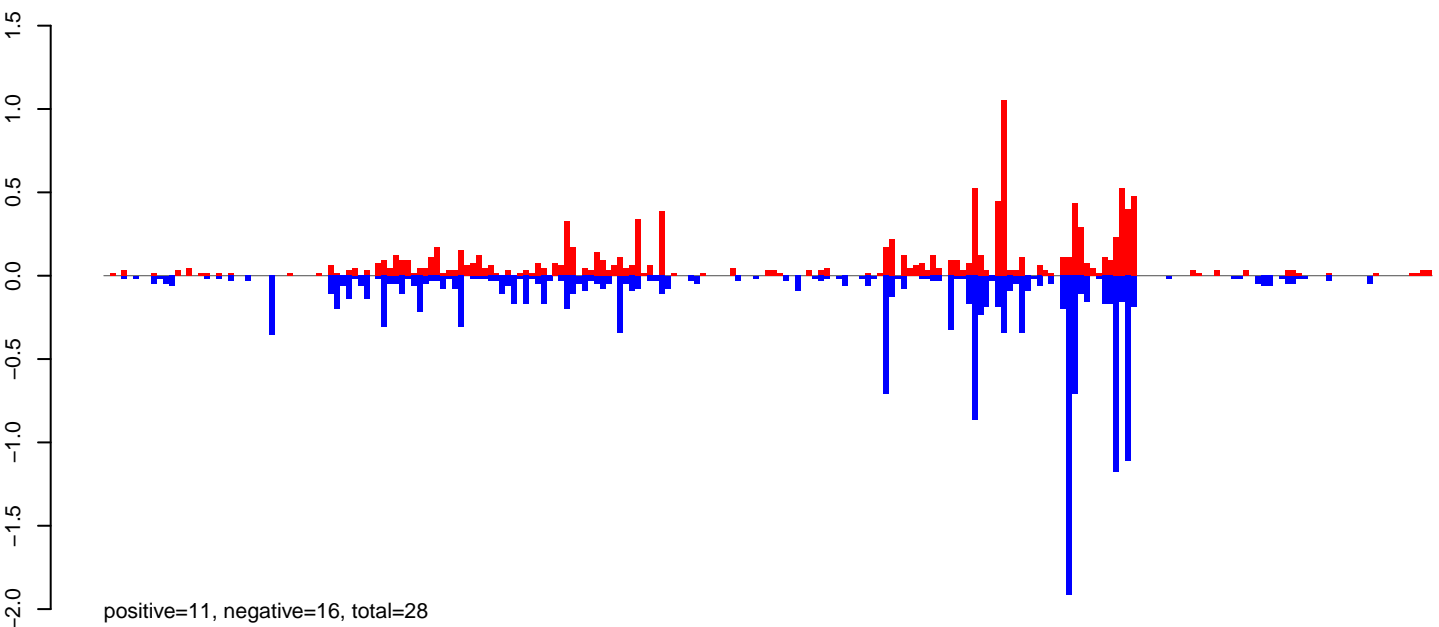
AeAlbo\_CHIKV\_9dpi.rep



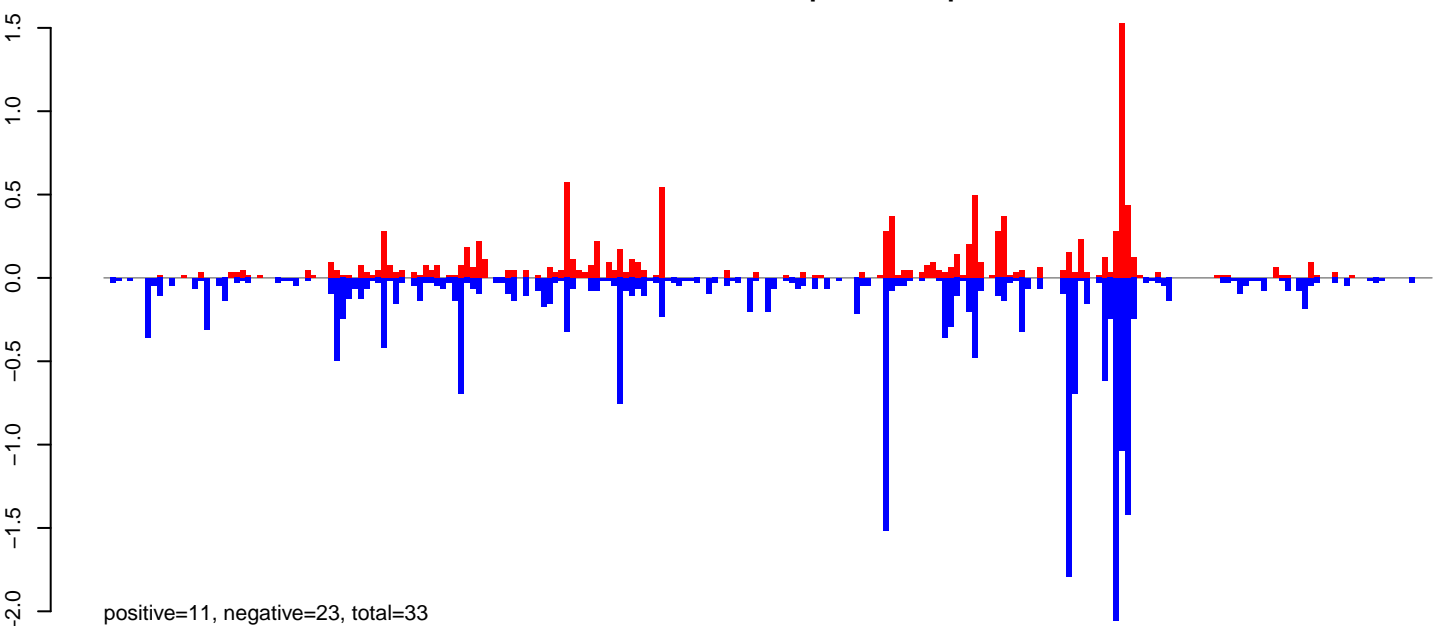
Window size=25, length=5573, TE@ltr-1\_family-3316@LTR\_Gypsy:1-5573

0 1000 2000 3000 4000 5000

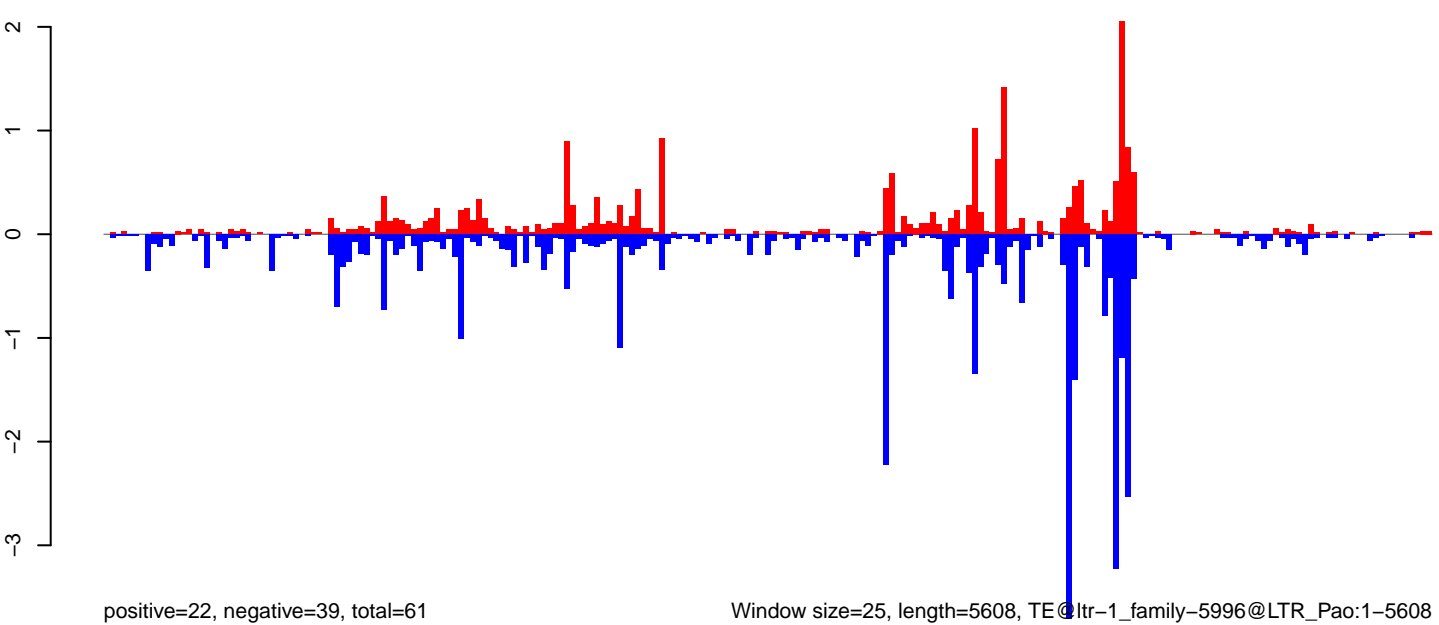
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

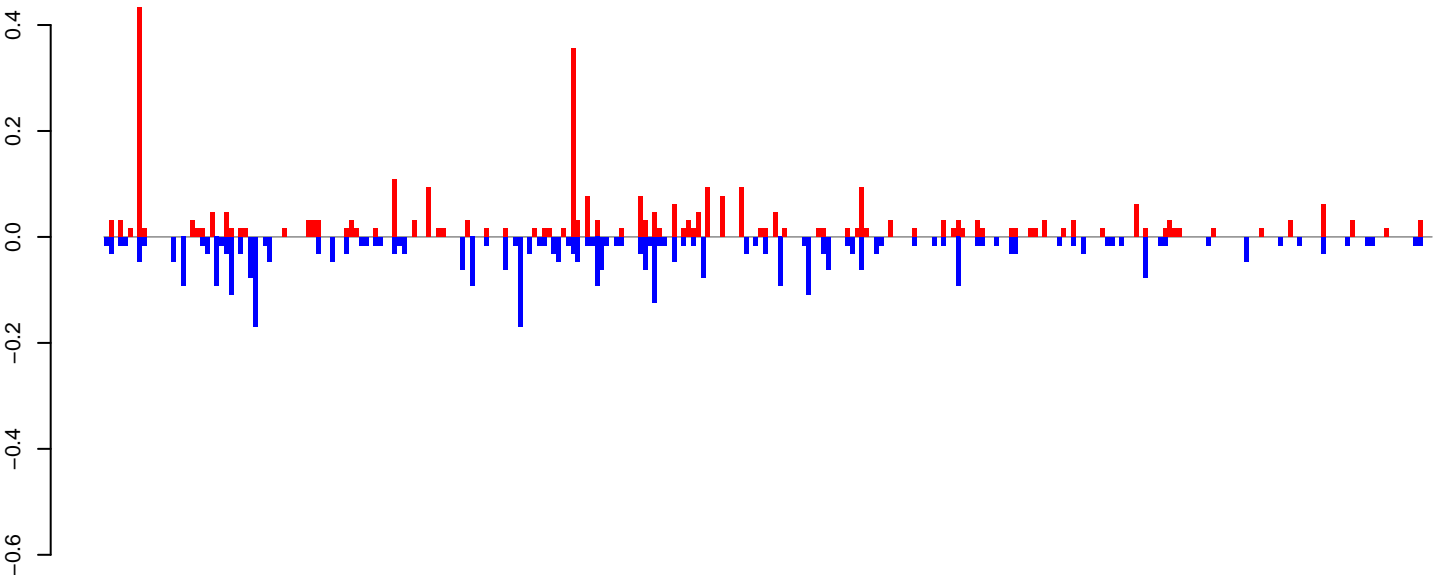


**AeAlbo\_CHIKV\_9dpi.rep**



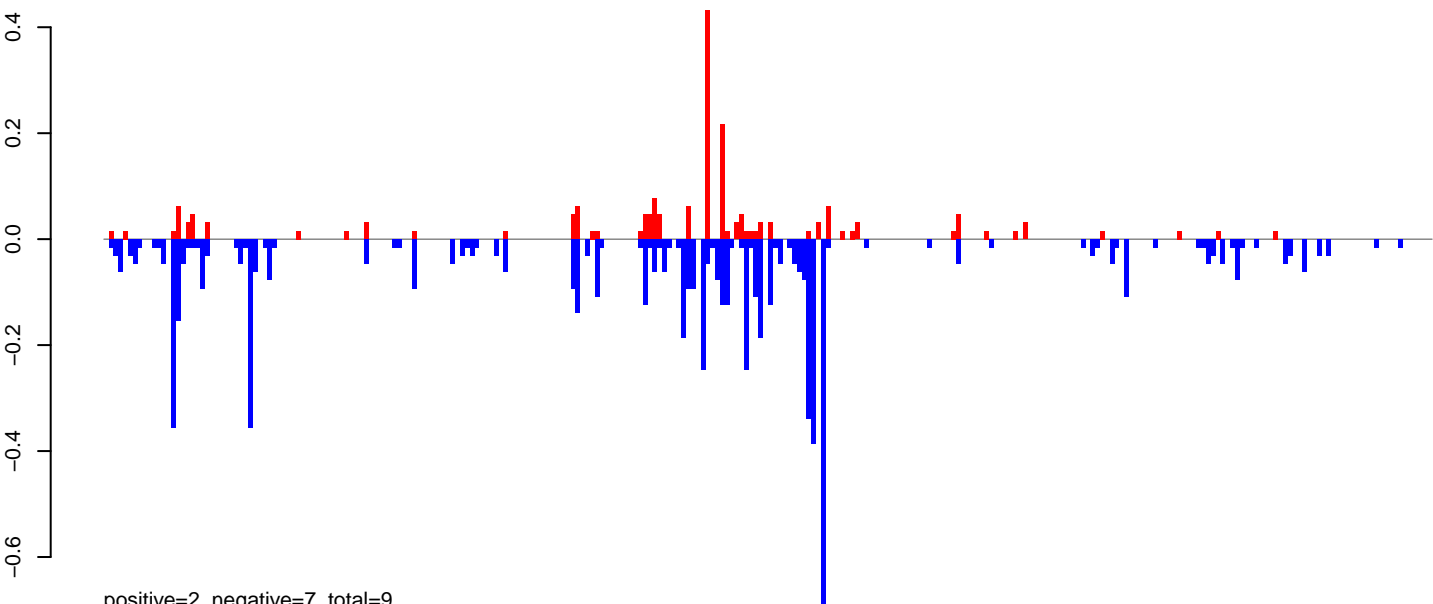
0 1000 2000 3000 4000 5000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



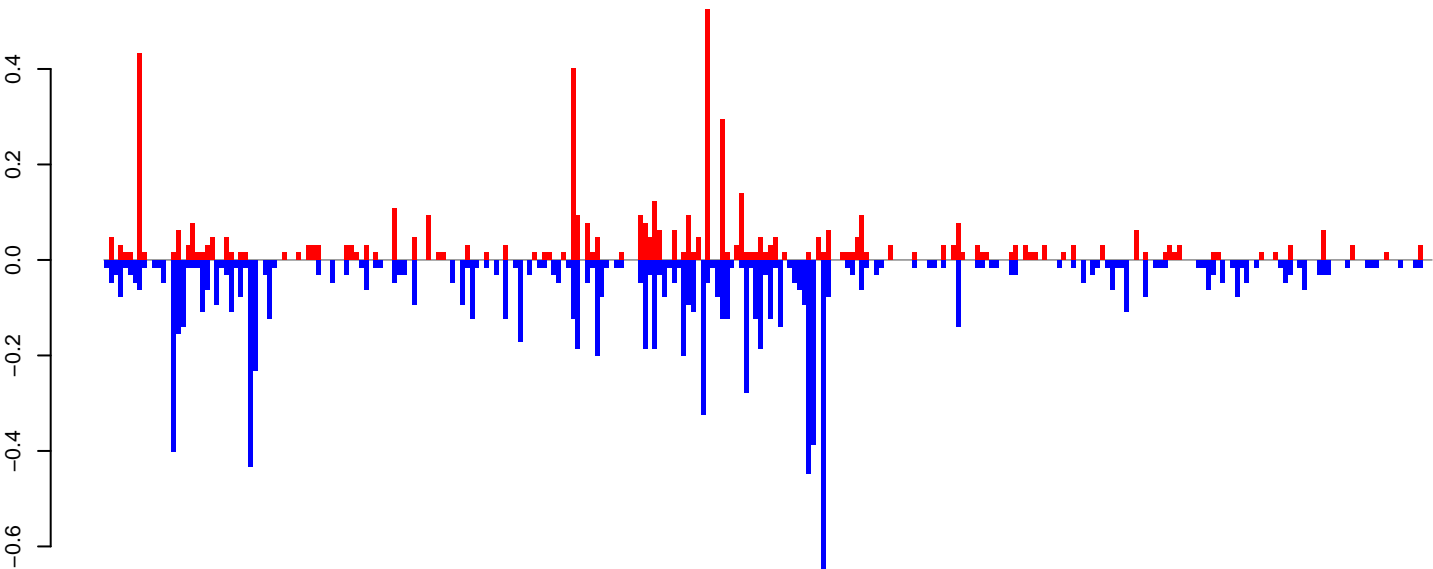
positive=3, negative=4, total=7

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=2, negative=7, total=9

**AeAlbo\_CHIKV\_9dpi.rep**

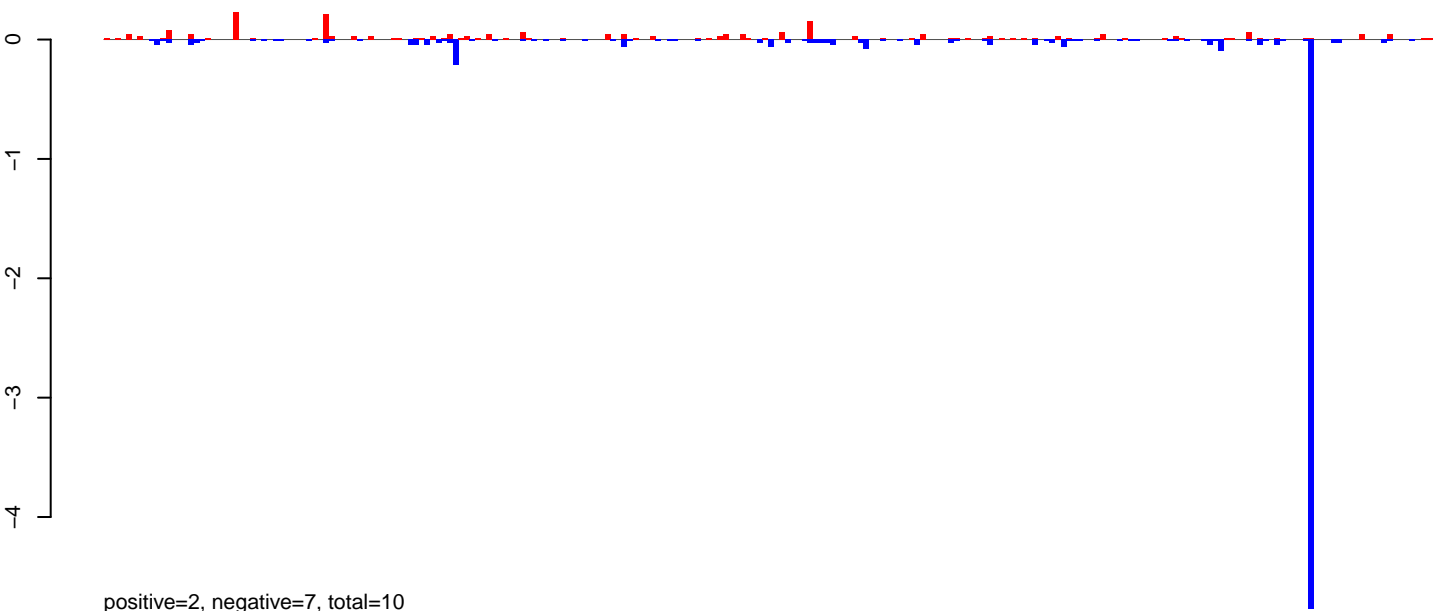


positive=5, negative=11, total=16

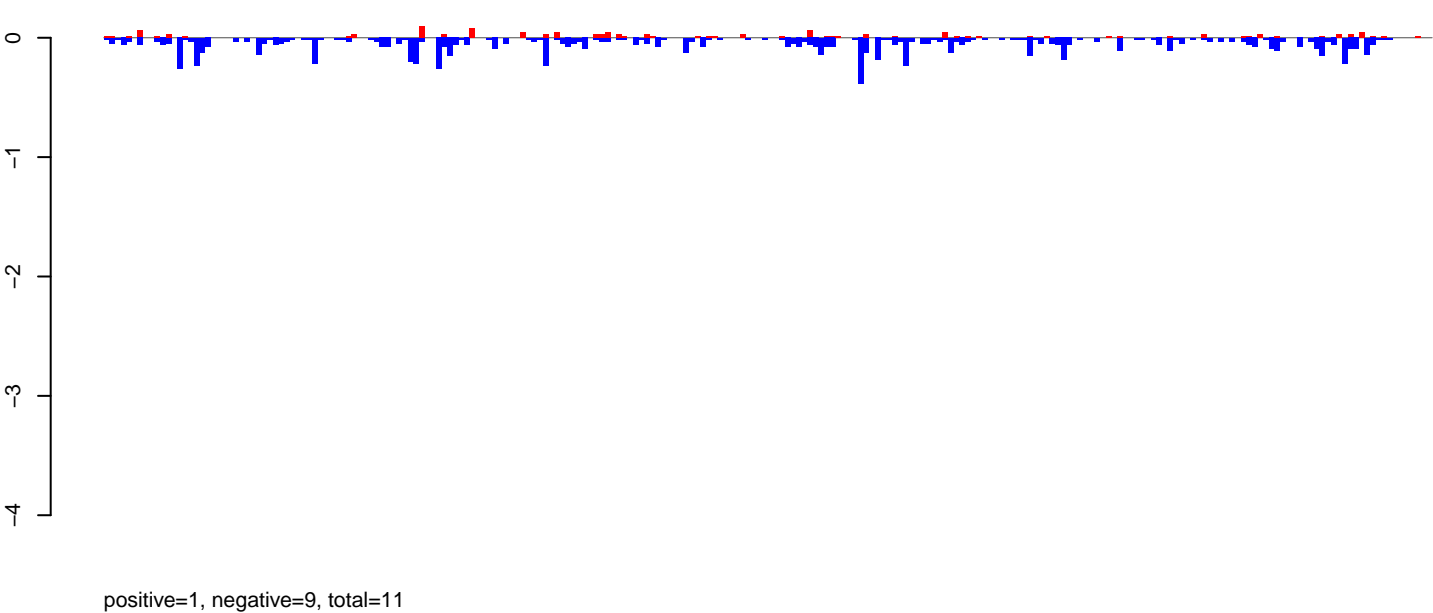
Window size=25, length=6896, TE@ltr-1\_family-5989@LTR\_Gypsy:1-6896

0 1000 2000 3000 4000 5000 6000 7000

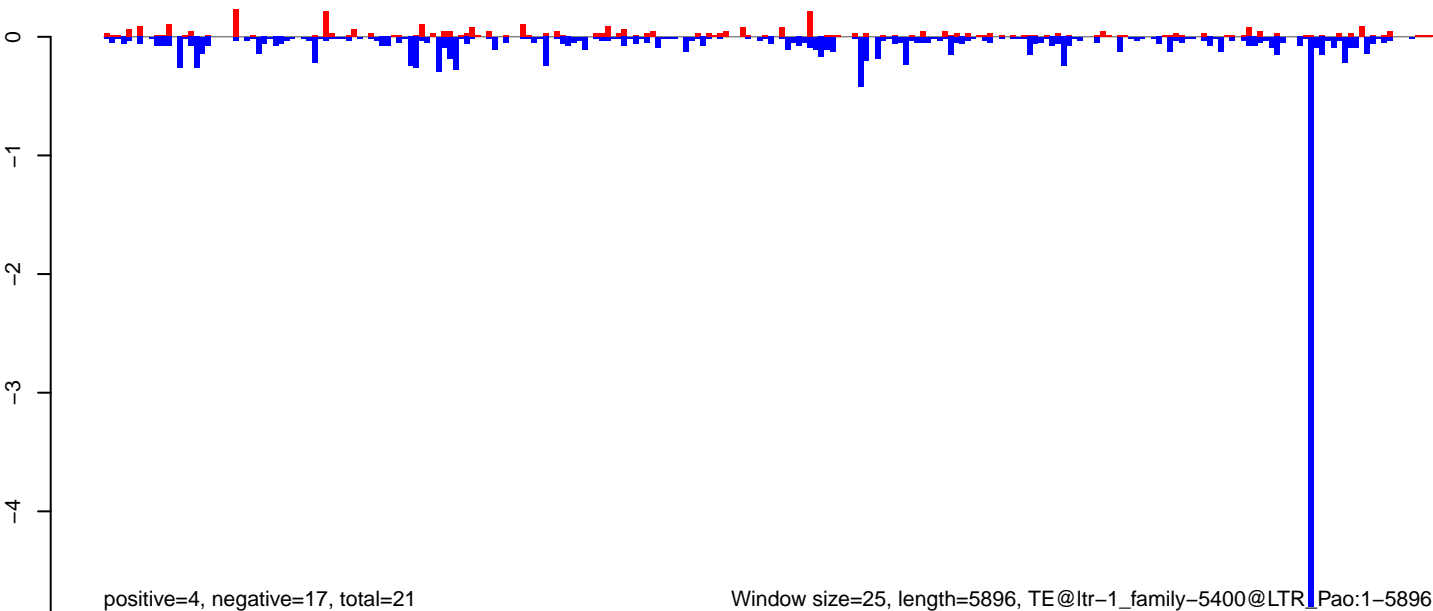
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

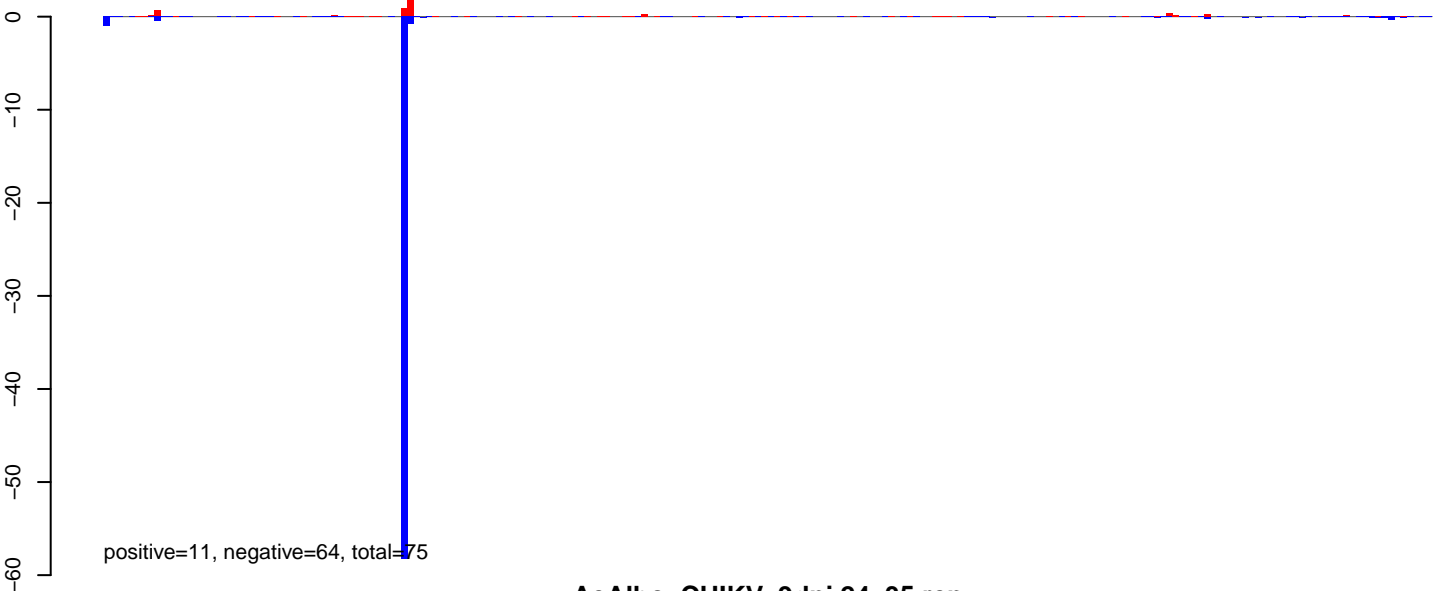


Window size=25, length=5896, TE@ltr-1\_family-5400@LTR\_Pao:1-5896

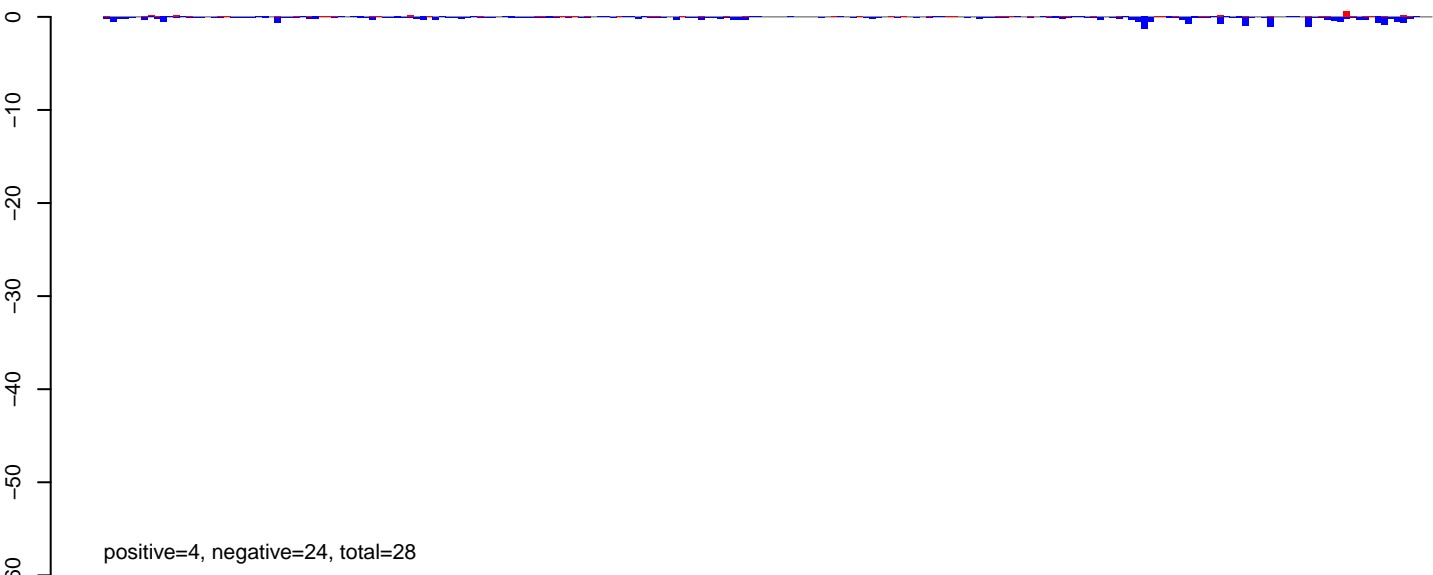
0 1000 2000 3000 4000 5000 6000



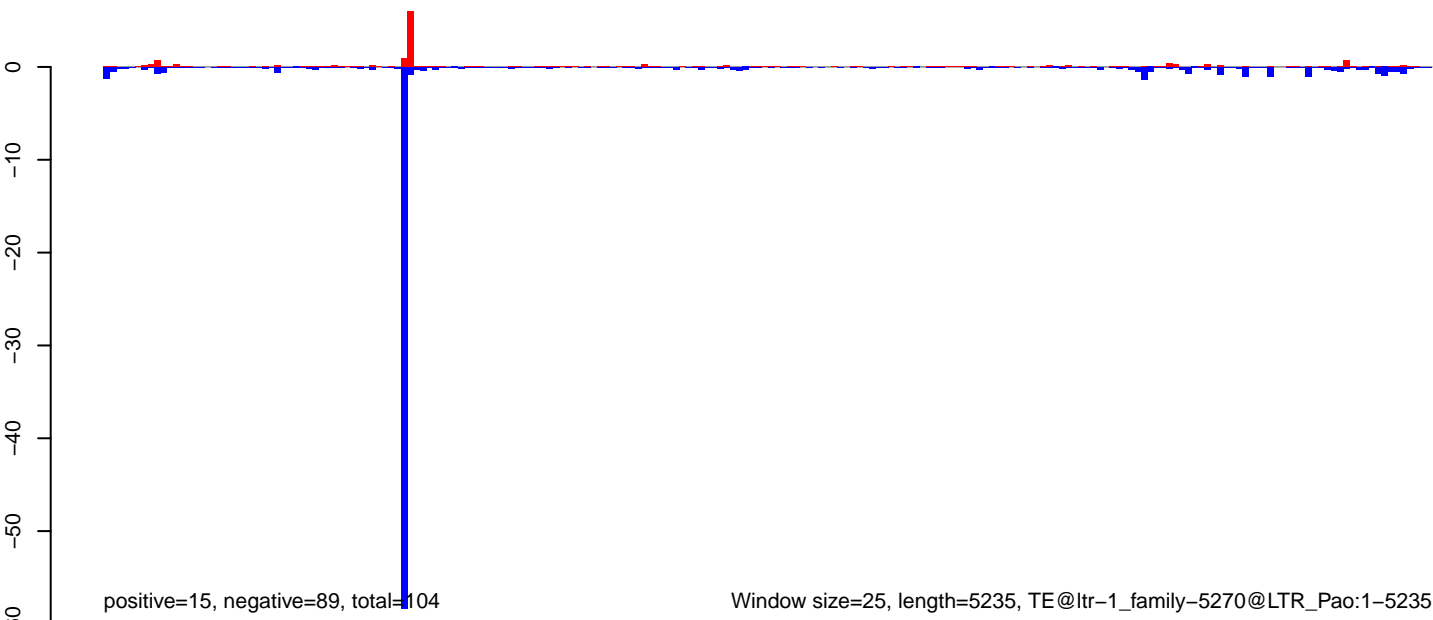
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



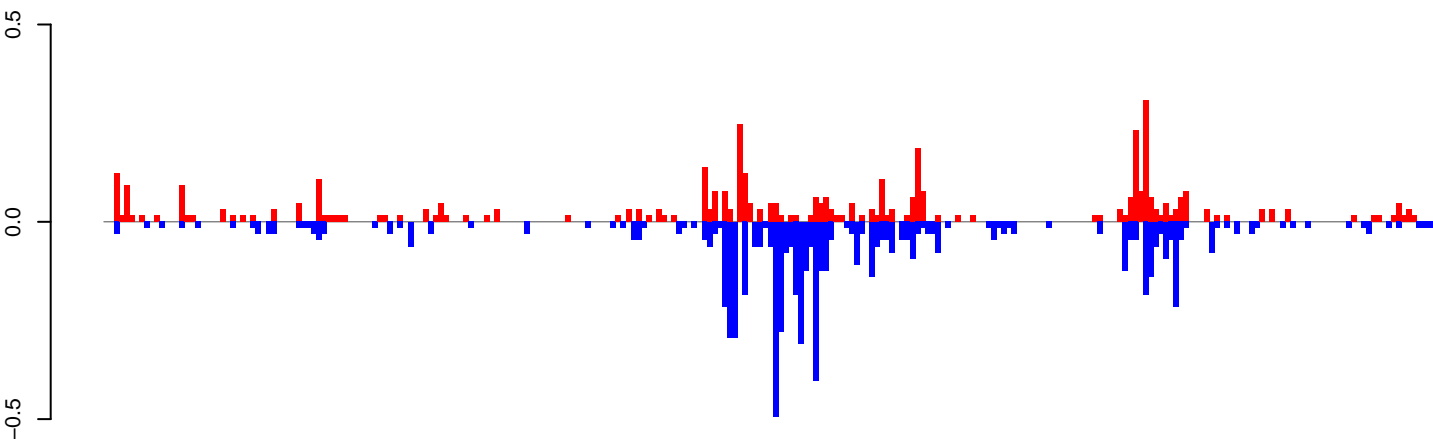
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

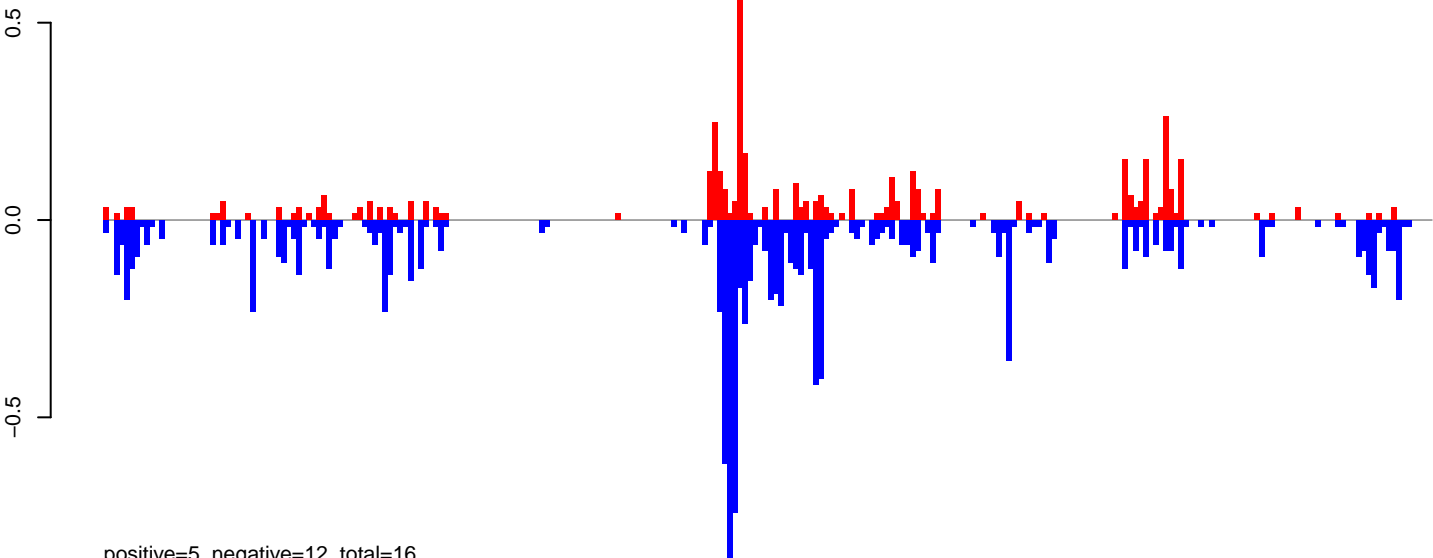


AeAlbo\_CHIKV\_9dpi.18\_23.rep



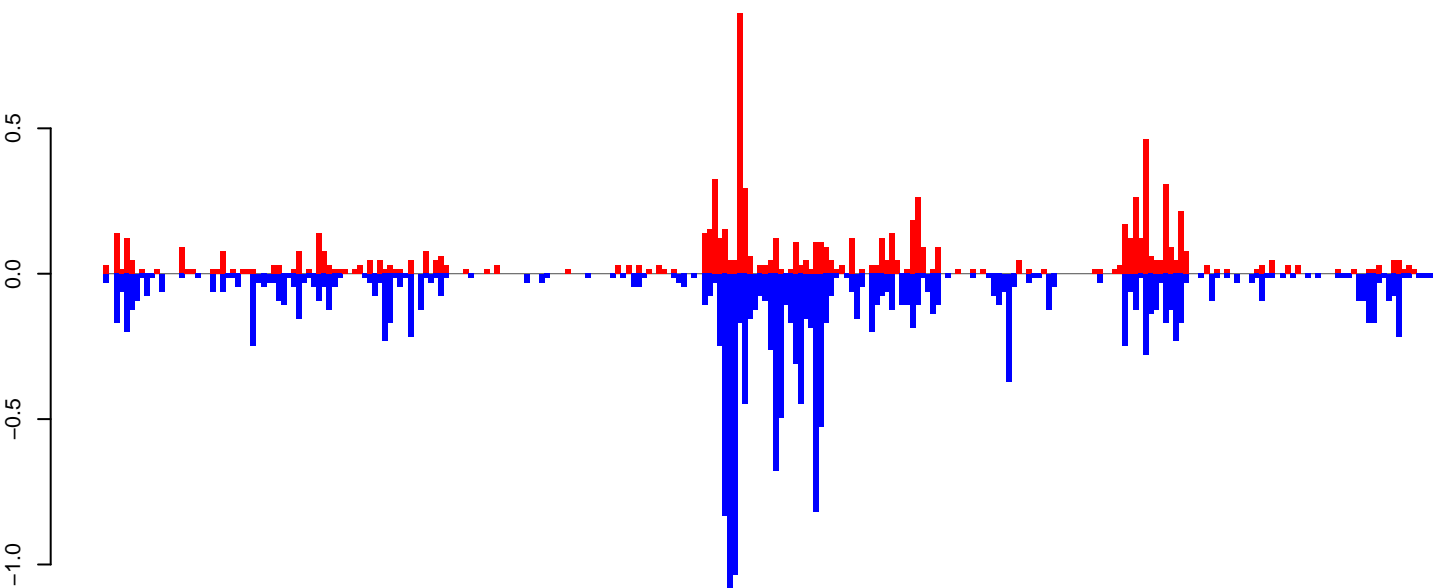
positive=4, negative=7, total=11

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=12, total=16

AeAlbo\_CHIKV\_9dpi.rep

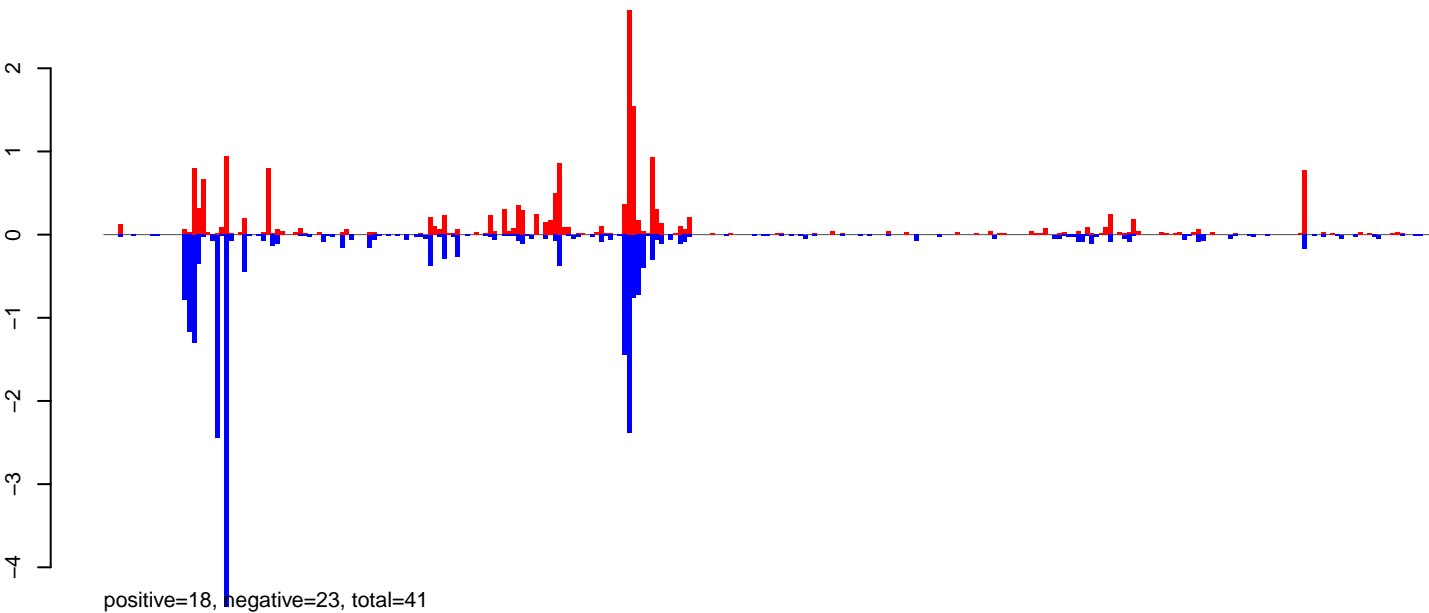


positive=9, negative=19, total=28

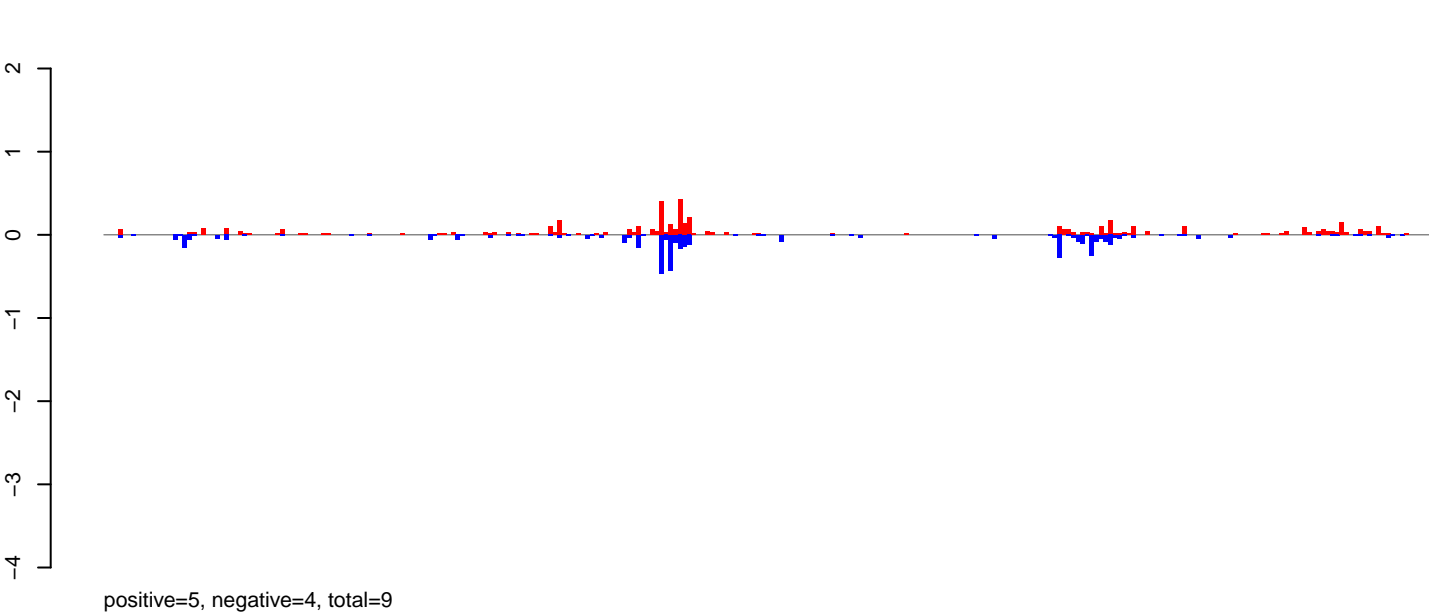
Window size=25, length=6533, TE@ltr-1\_family-4499@LTR\_Gypsy:1-6533

0 1000 2000 3000 4000 5000 6000

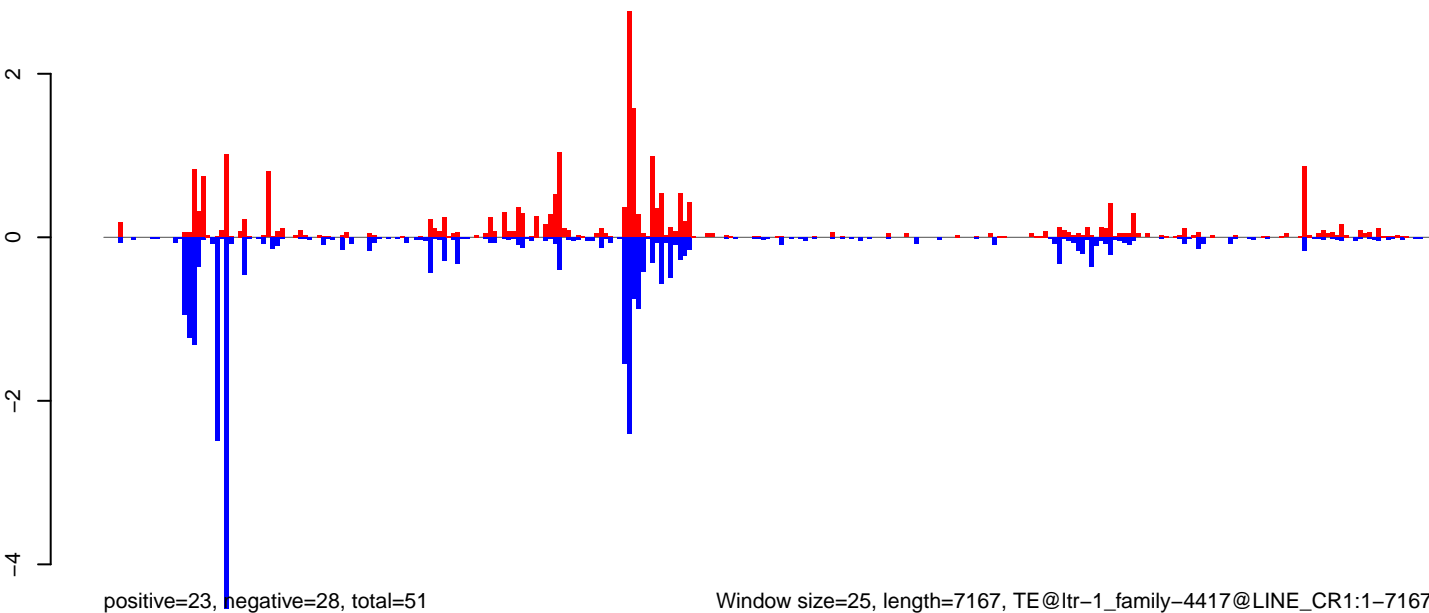
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

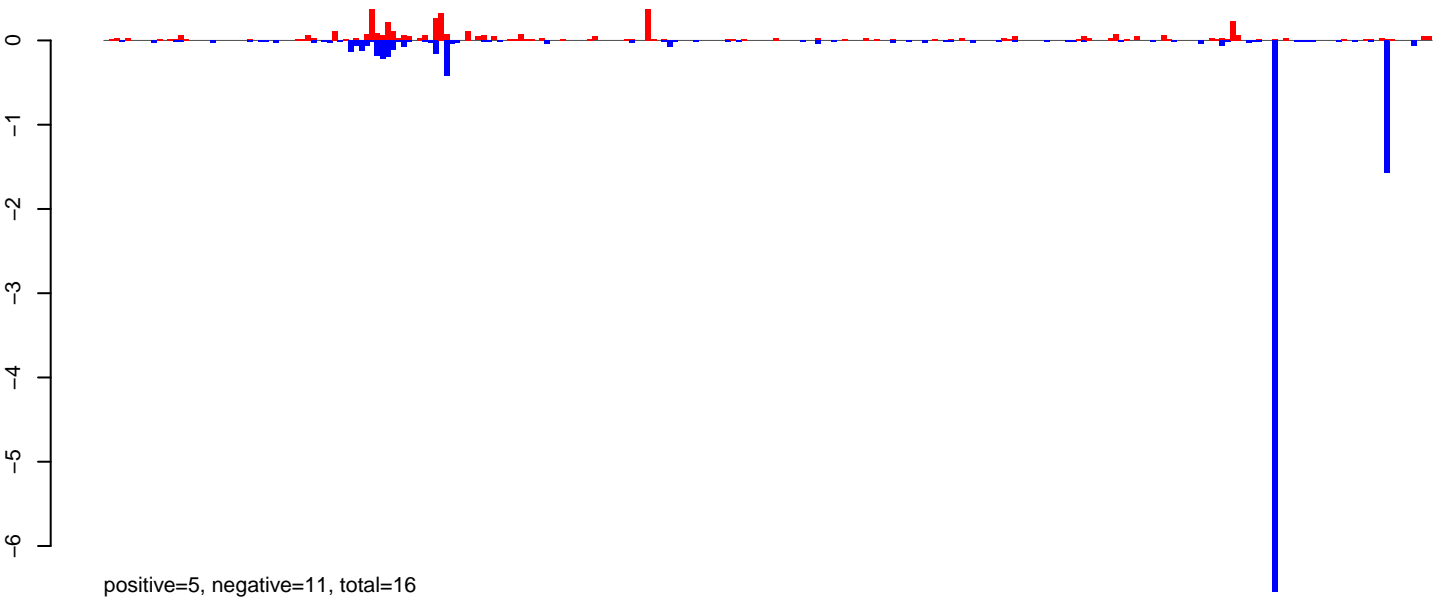


AeAlbo\_CHIKV\_9dpi.rep

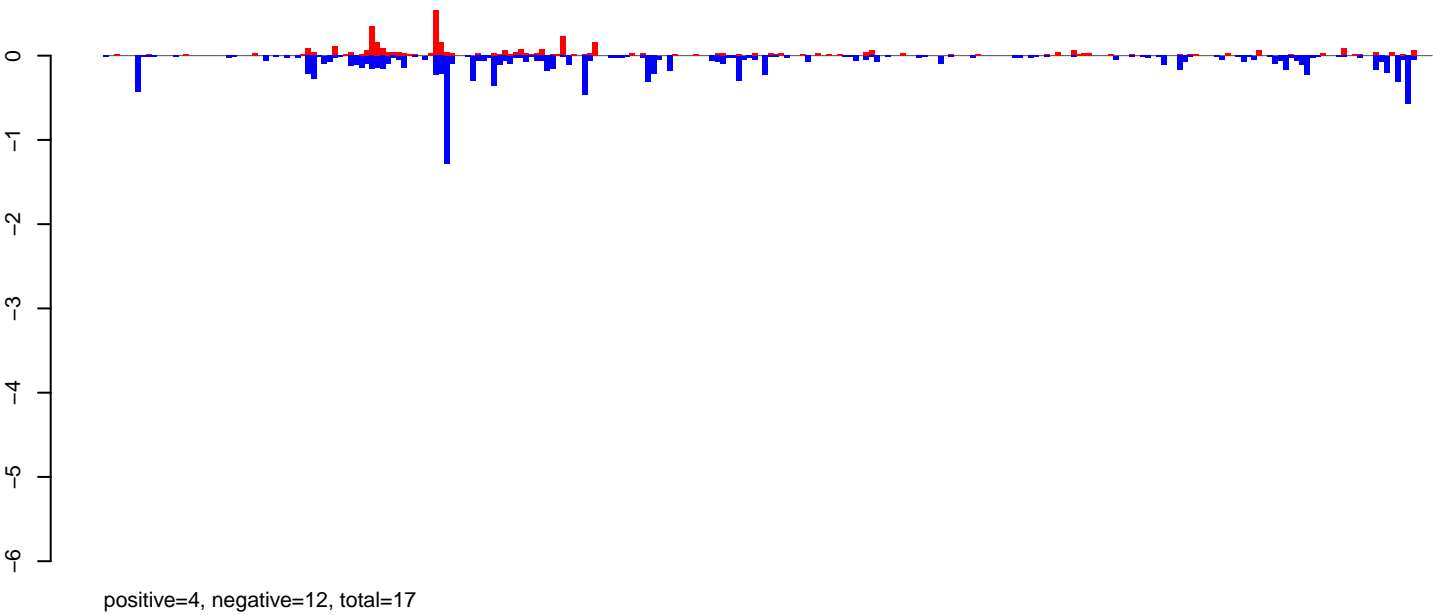


Window size=25, length=7167, TE@ltr-1\_family-4417@LINE\_CR1:1-7167

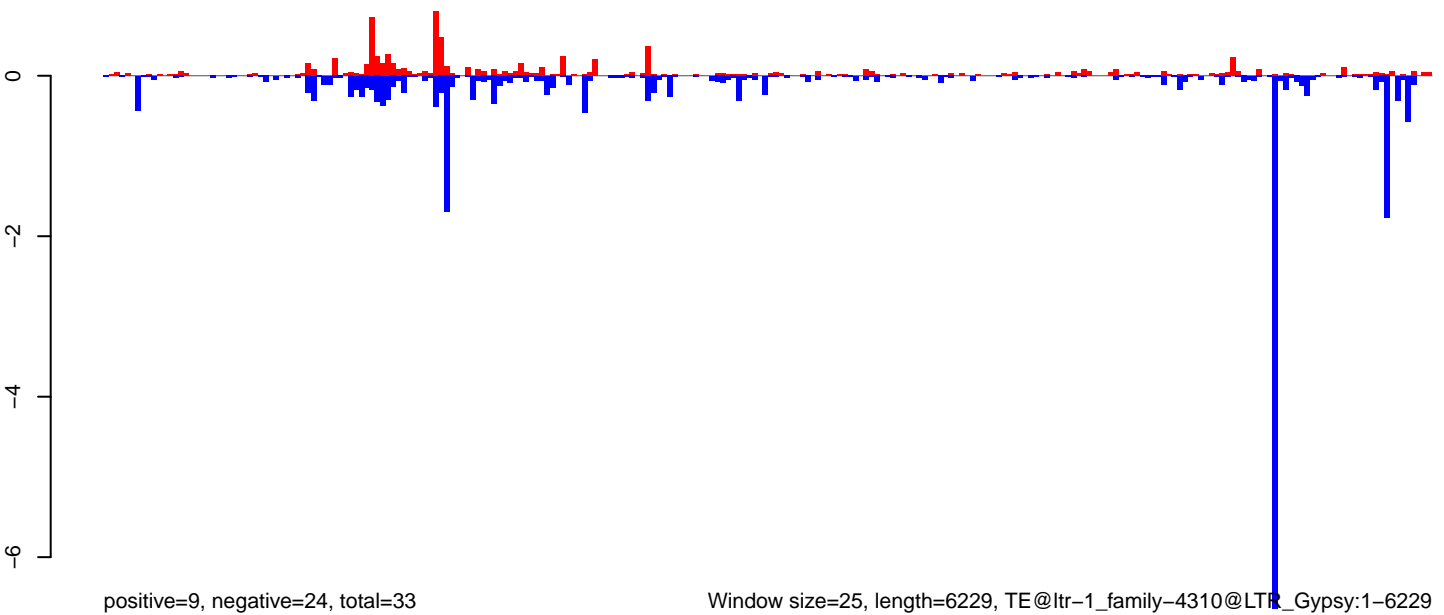
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



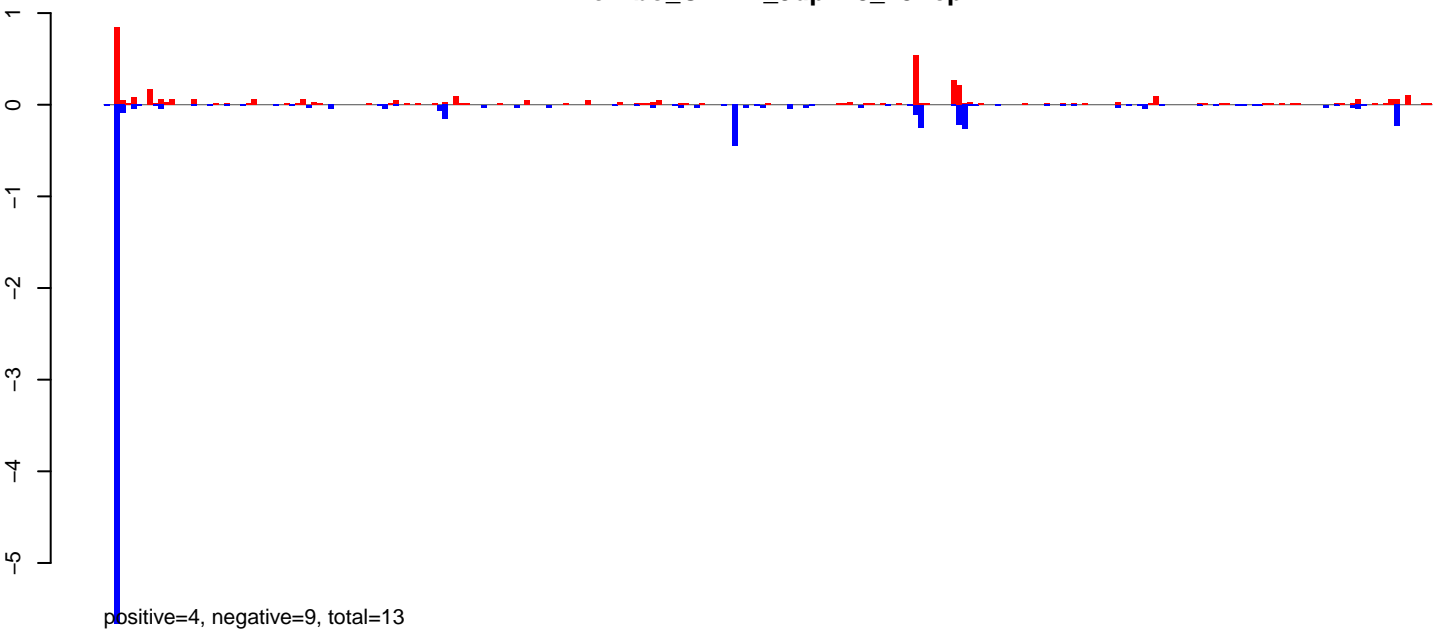
**AeAlbo\_CHIKV\_9dpi.rep**



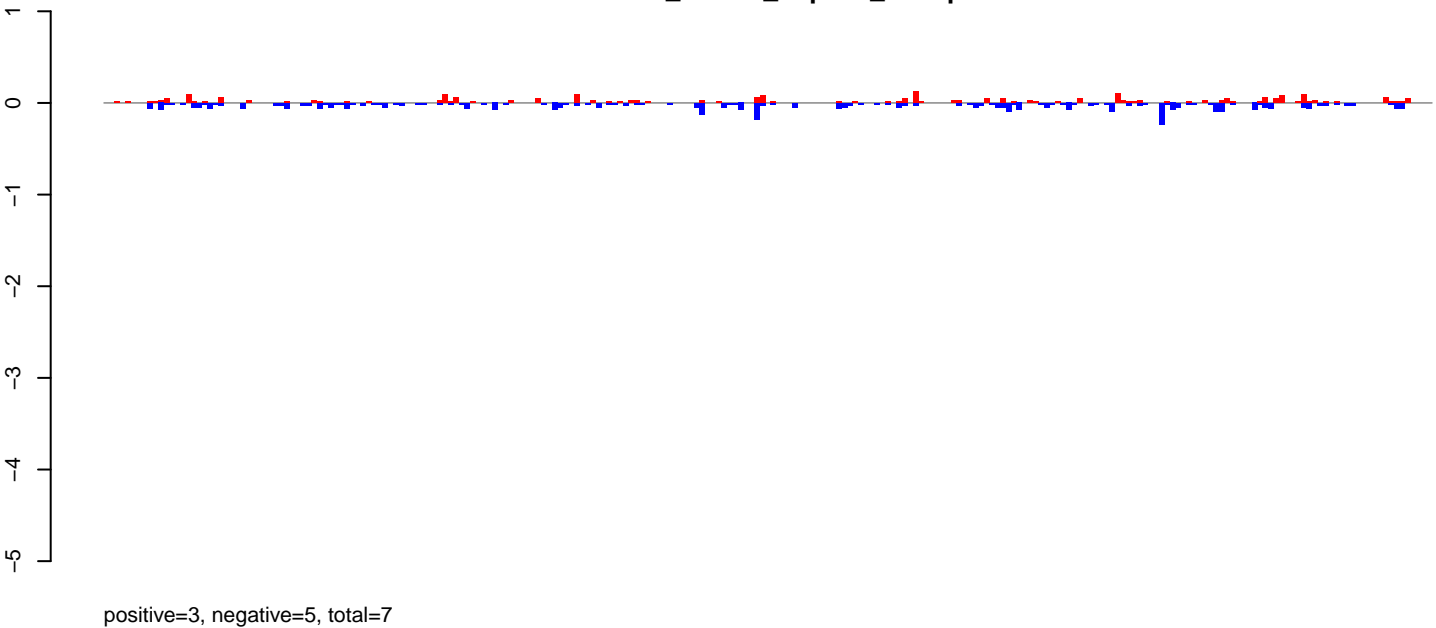
Window size=25, length=6229, TE@ltr-1\_family-4310@LTR\_Gypsy:1-6229

0 1000 2000 3000 4000 5000 6000

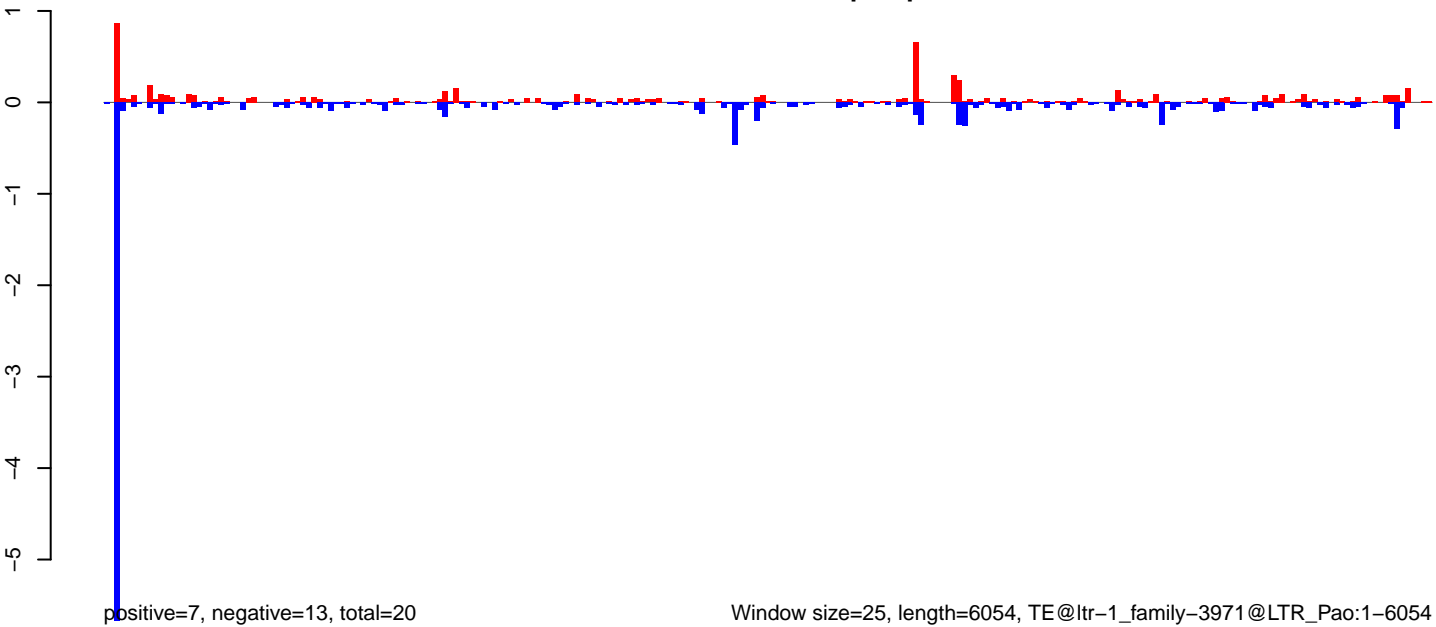
AeAlbo\_CHIKV\_9dpi.18\_23.rep



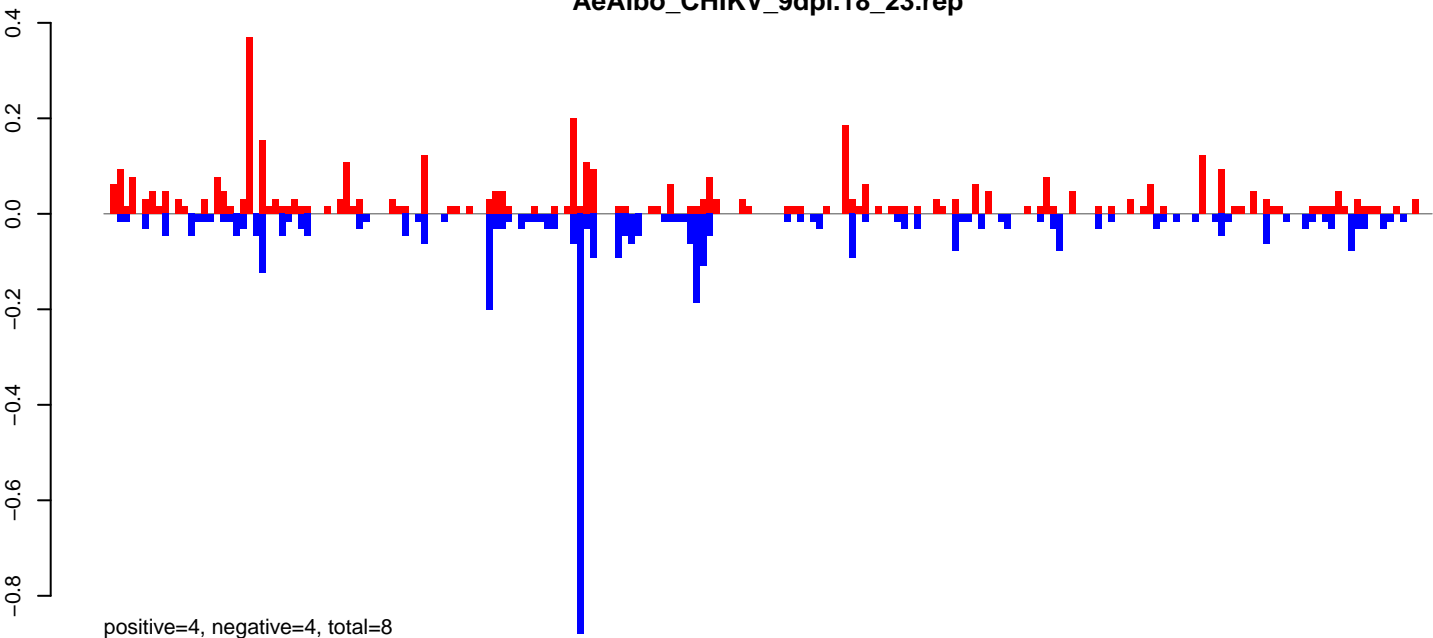
AeAlbo\_CHIKV\_9dpi.24\_35.rep



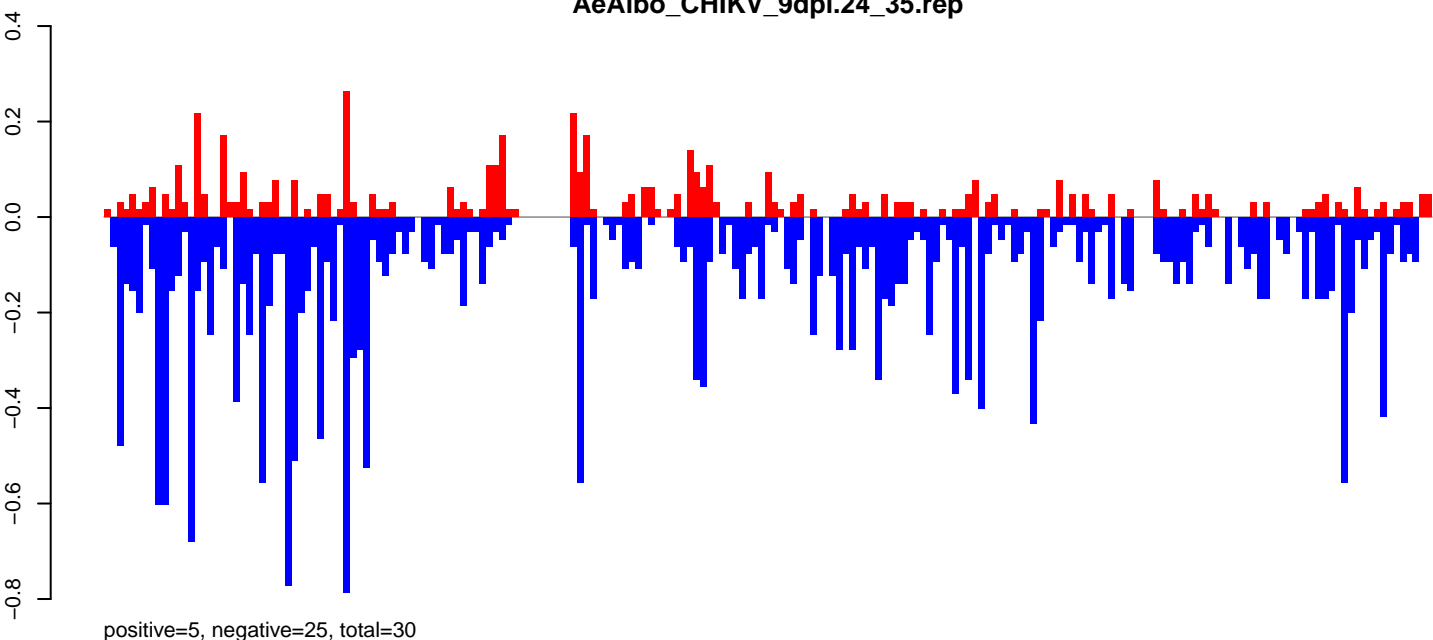
AeAlbo\_CHIKV\_9dpi.rep



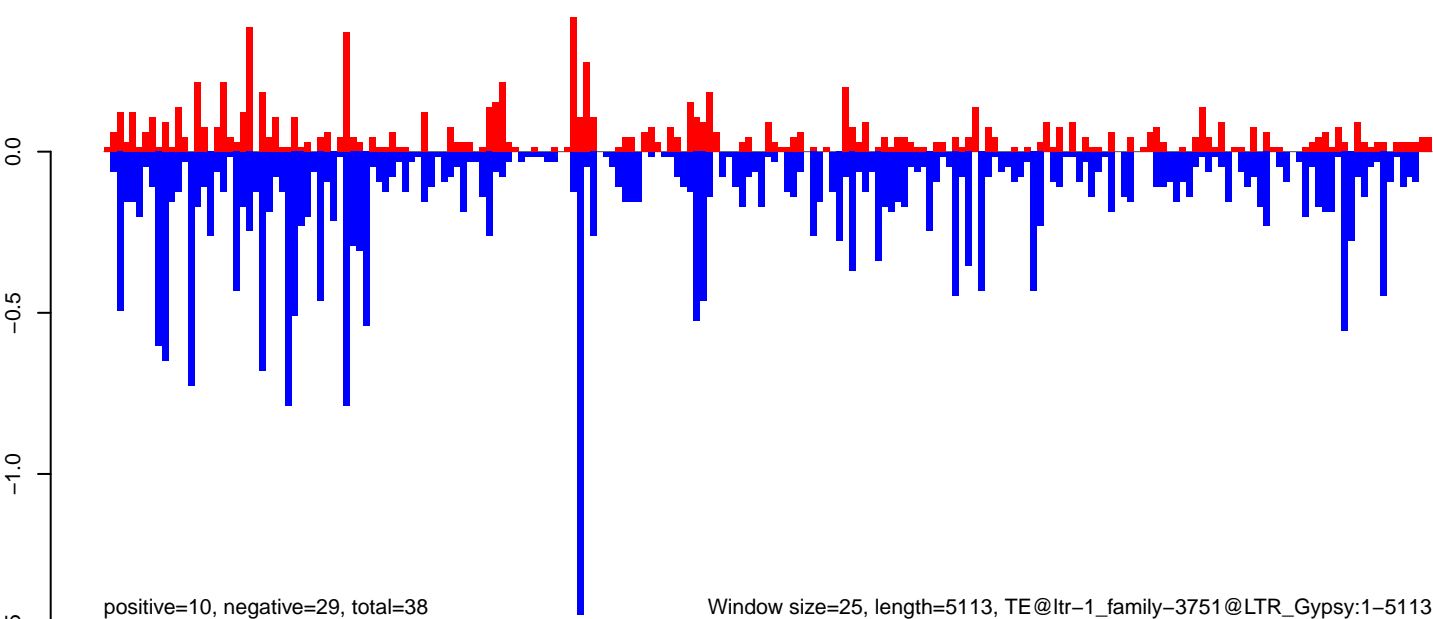
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



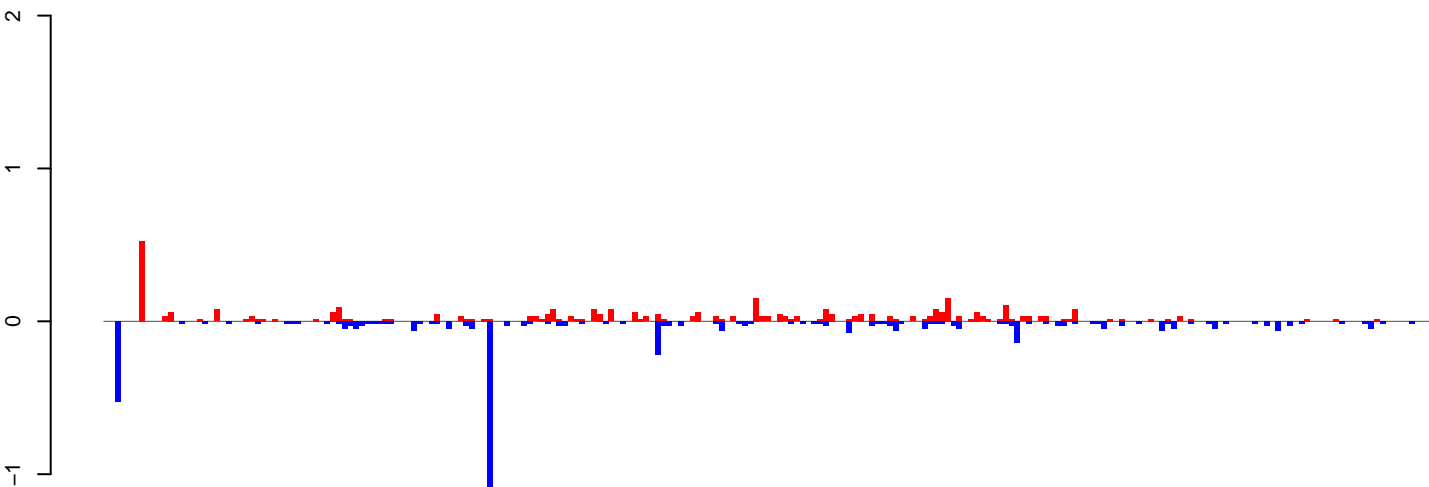
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=5113, TE@ltr-1\_family-3751@LTR\_Gypsy:1-5113

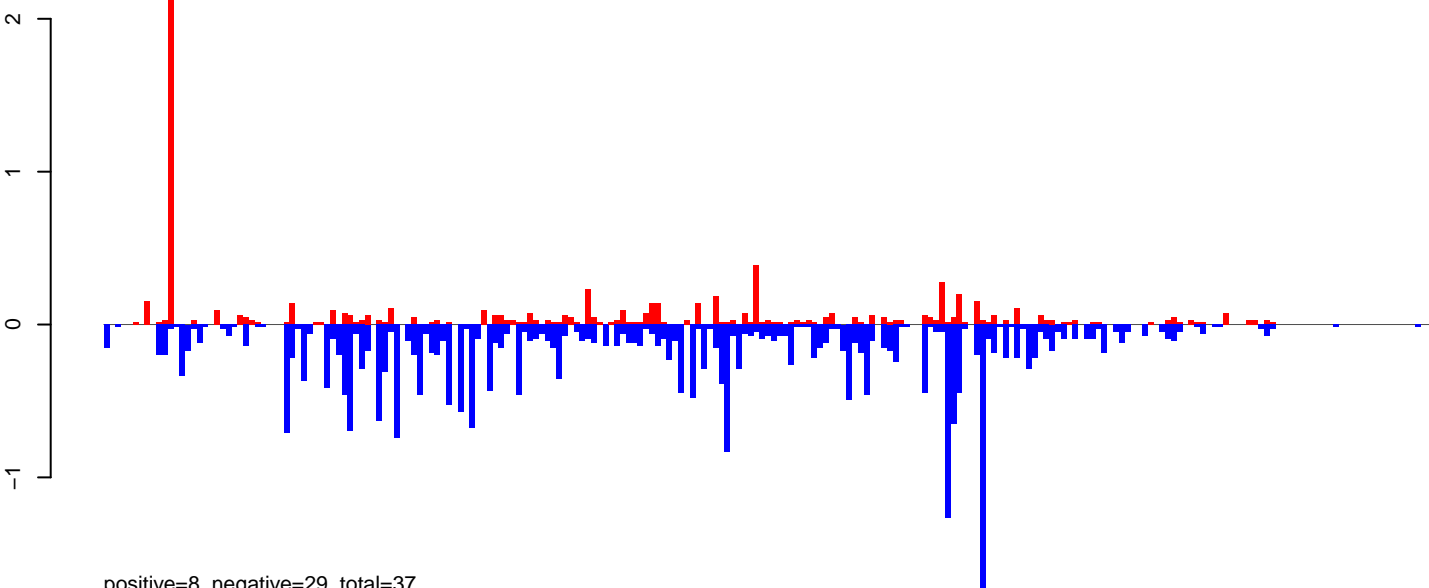
0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



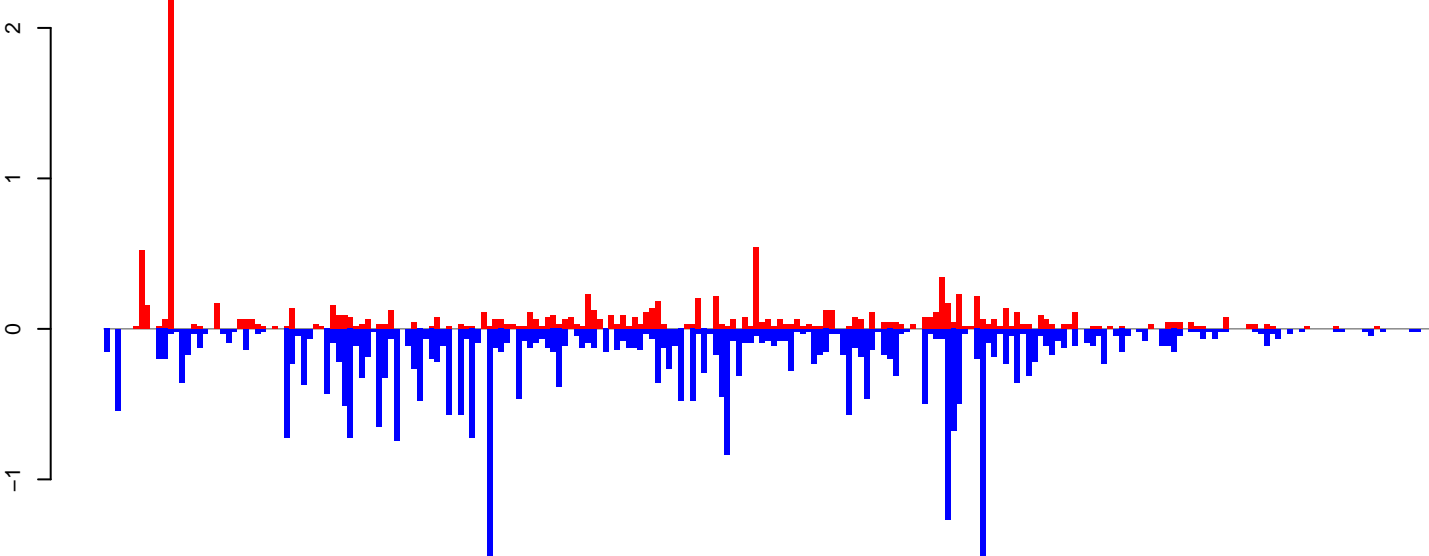
positive=4, negative=4, total=8

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=8, negative=29, total=37

AeAlbo\_CHIKV\_9dpi.rep

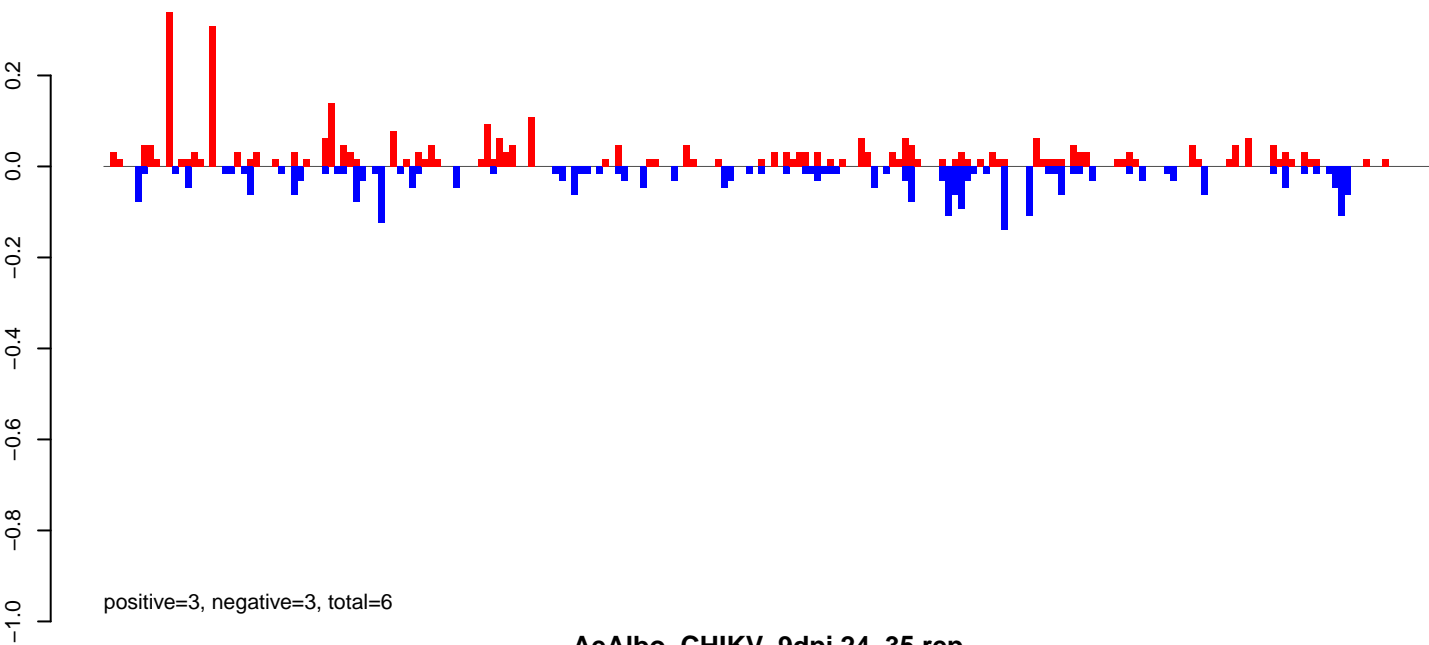


positive=12, negative=33, total=45

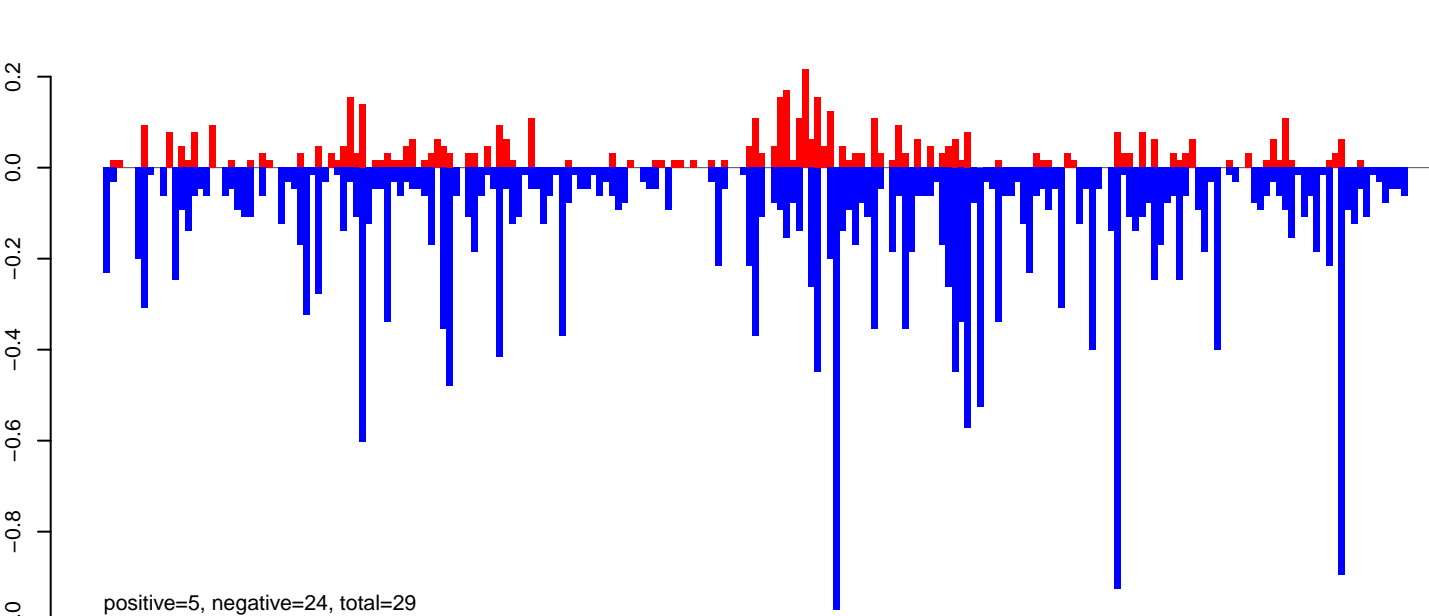
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0 1000 2000 3000 4000 5000

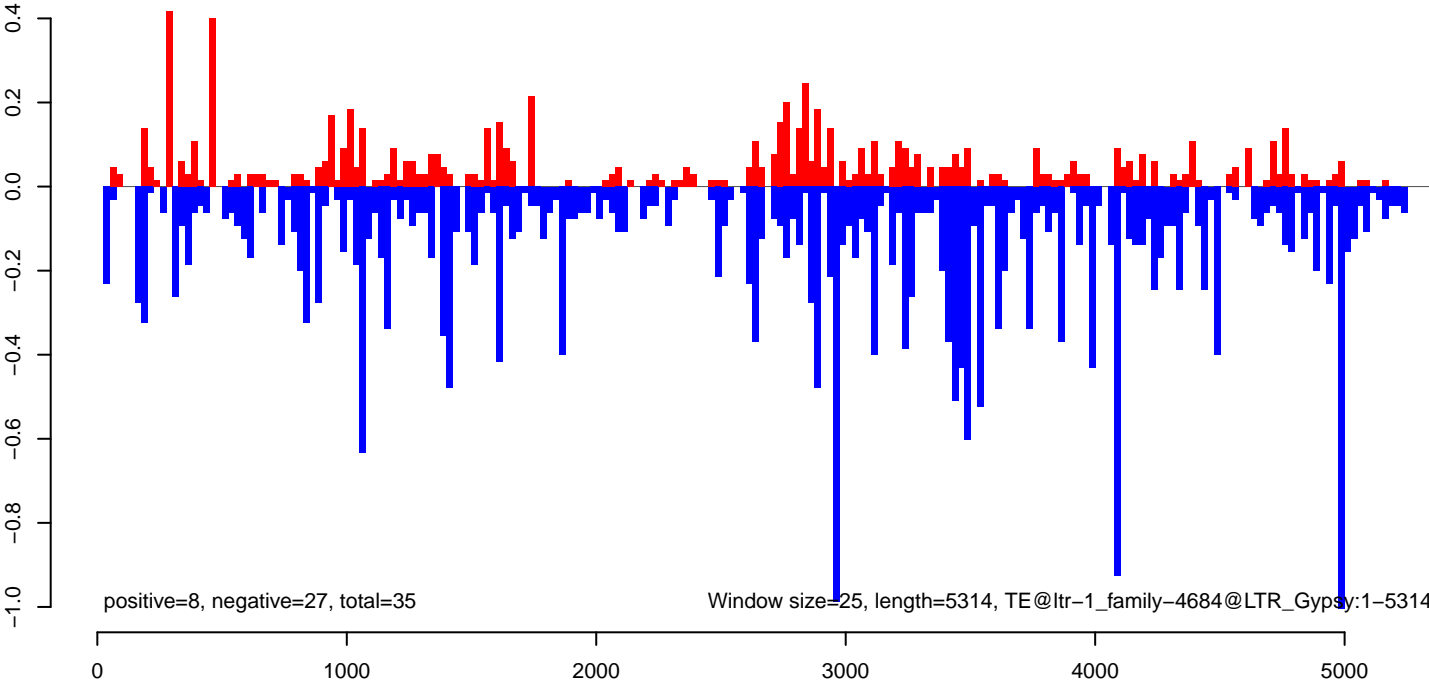
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

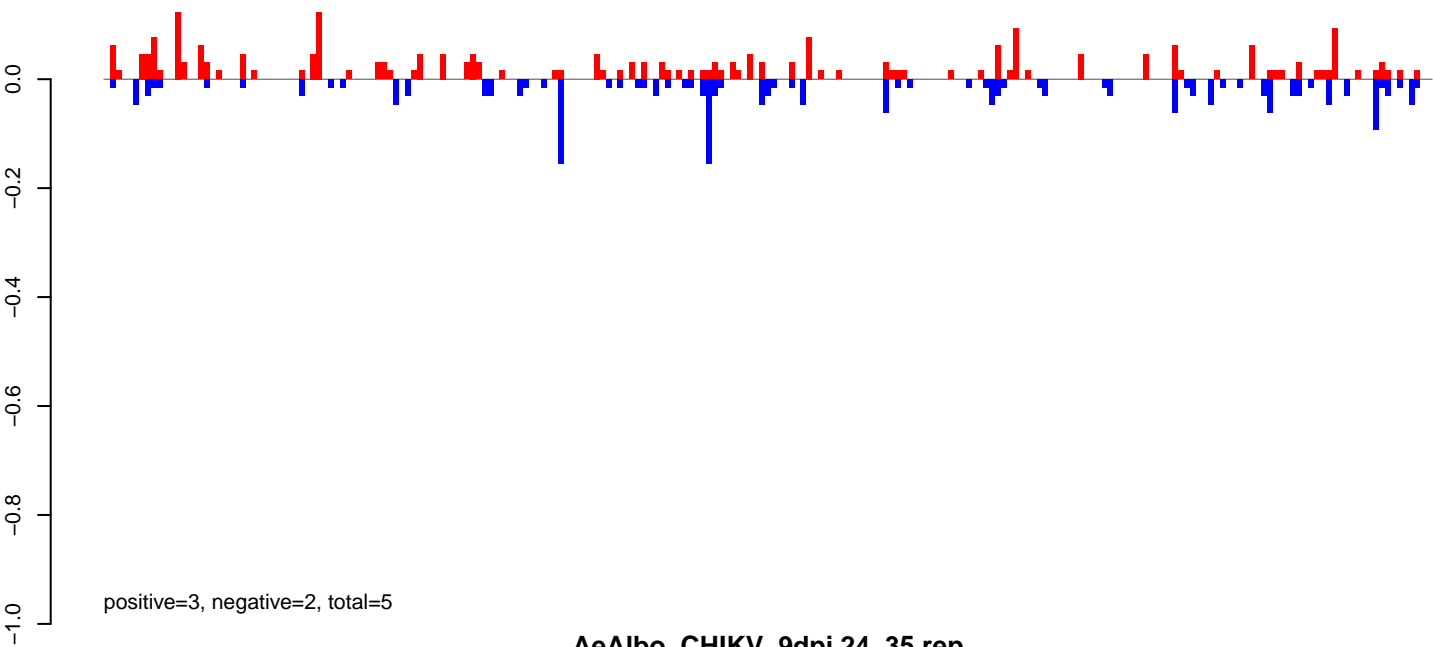


AeAlbo\_CHIKV\_9dpi.rep

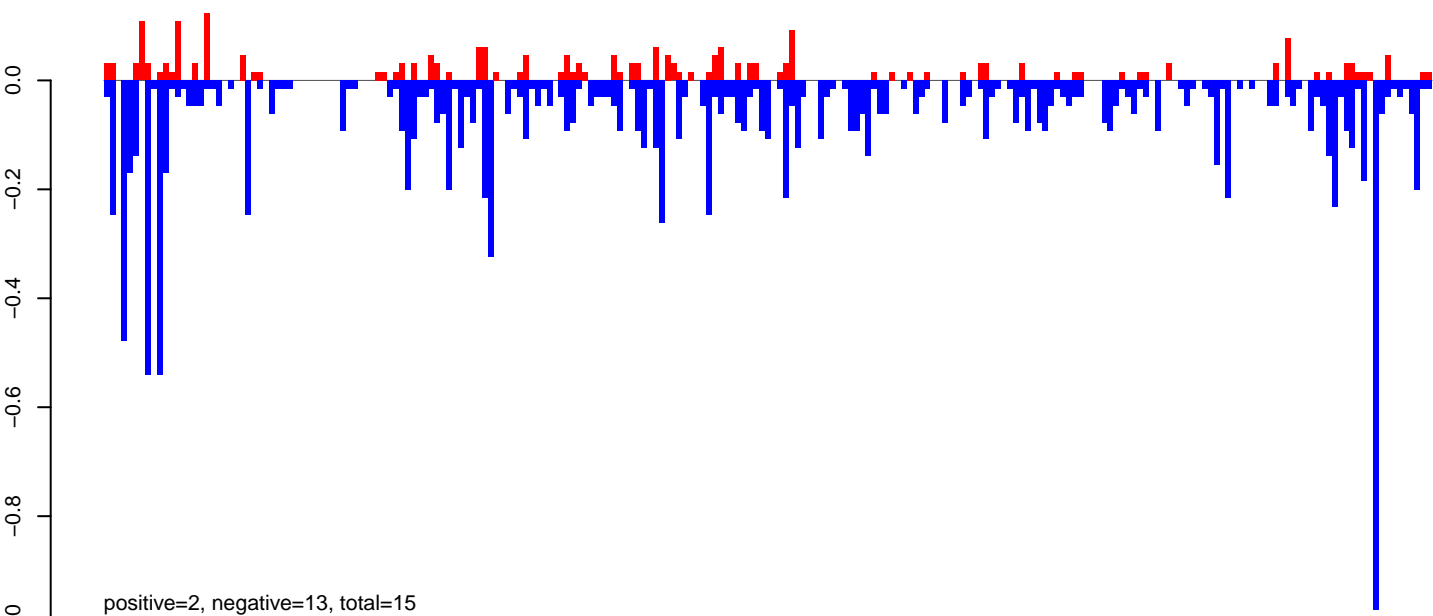




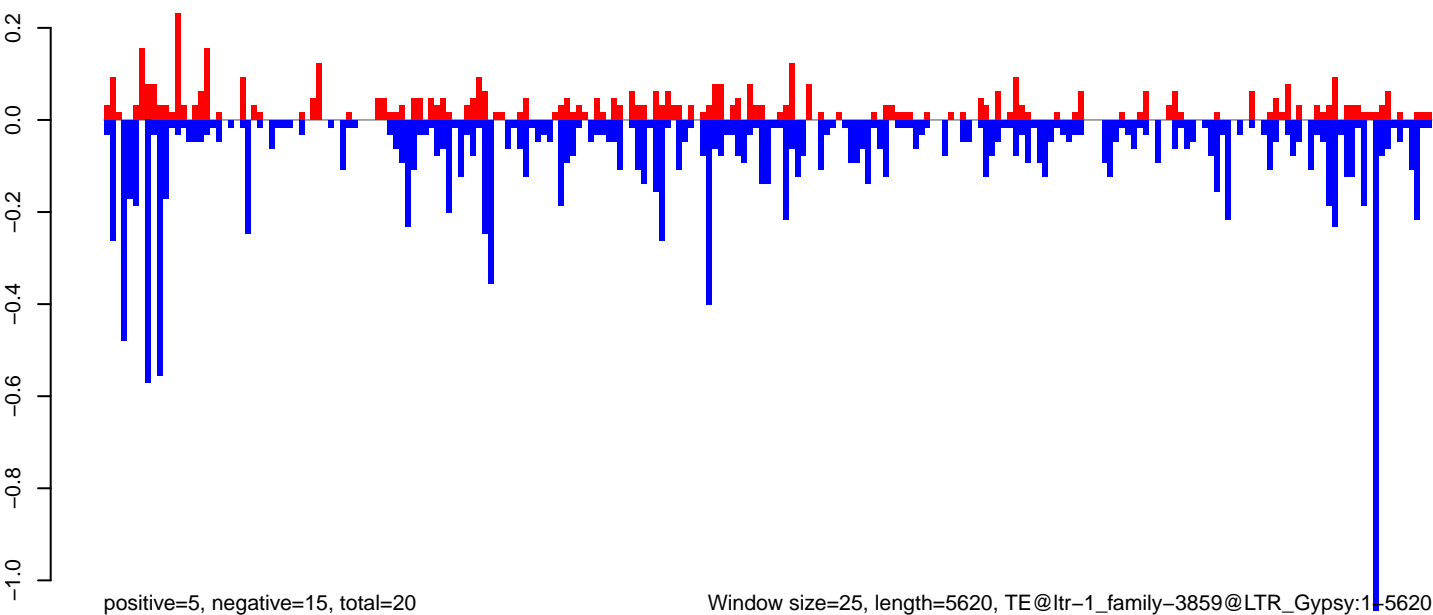
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



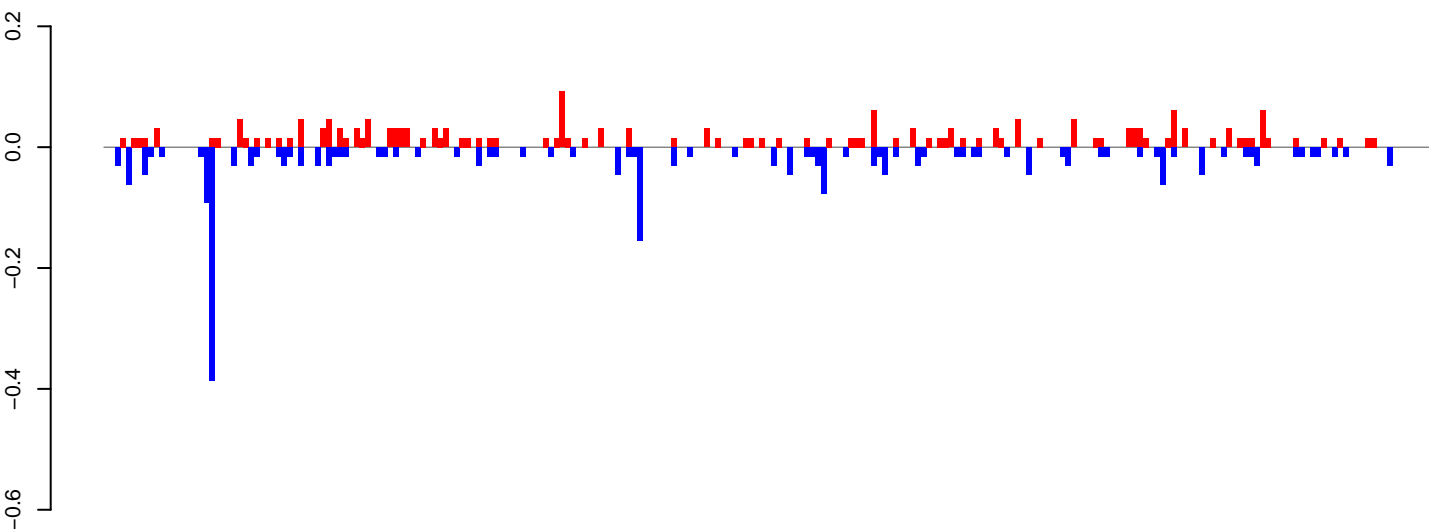
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=5620, TE@ltr-1\_family-3859@LTR\_Gypsy:1-5620

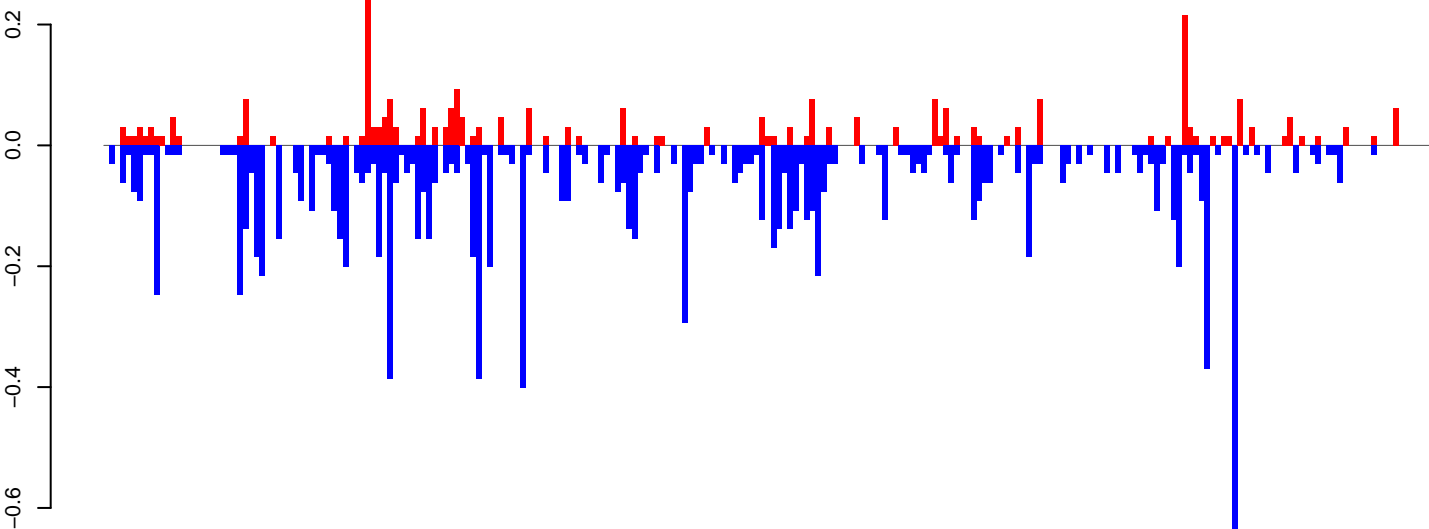
0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



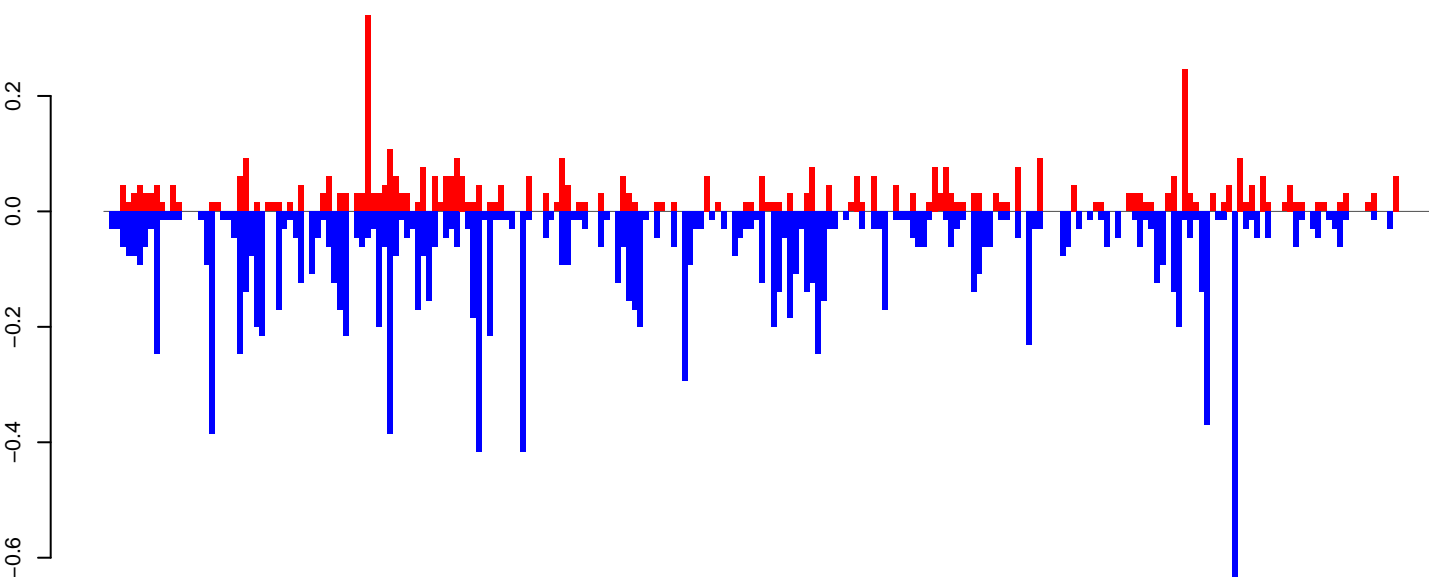
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=12, total=14

AeAlbo\_CHIKV\_9dpi.rep

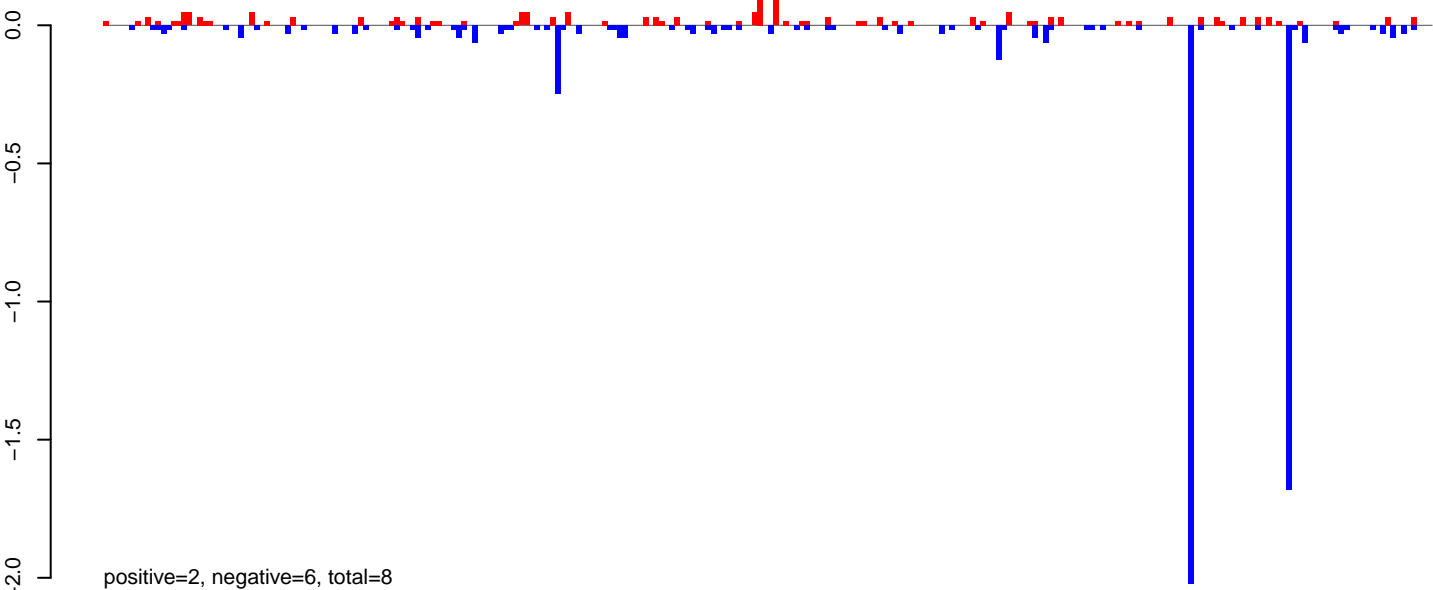


positive=5, negative=14, total=19

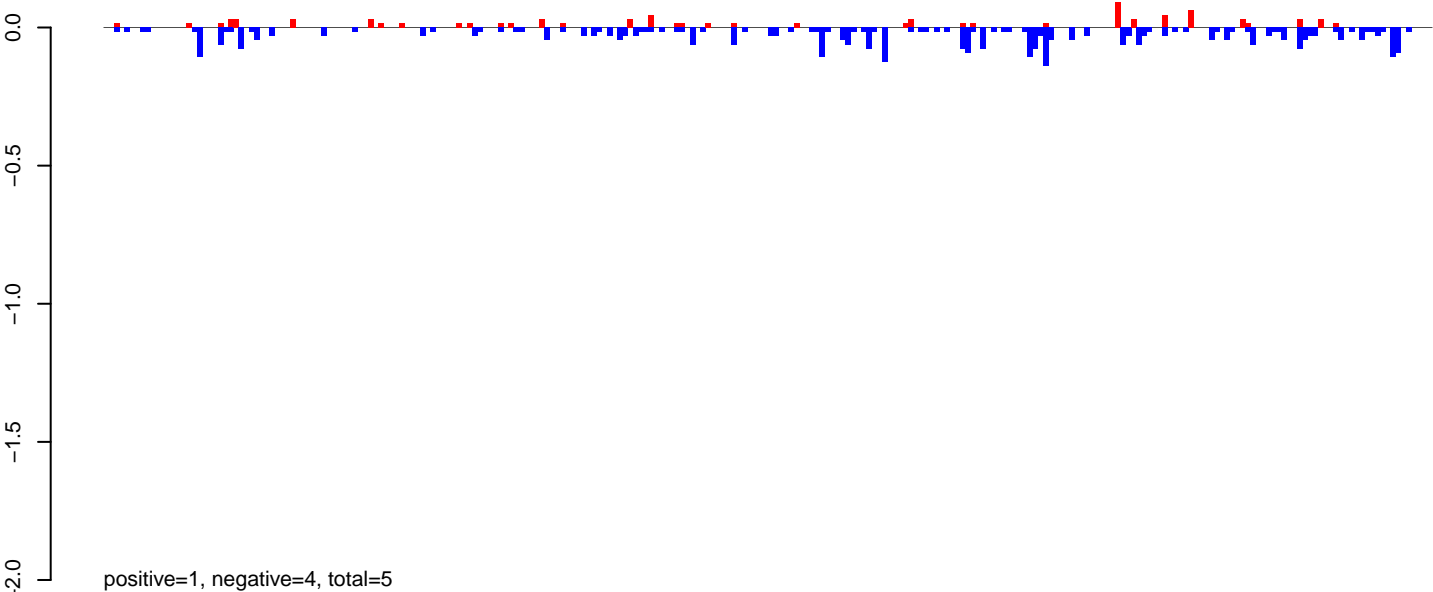
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0 1000 2000 3000 4000 5000 6000

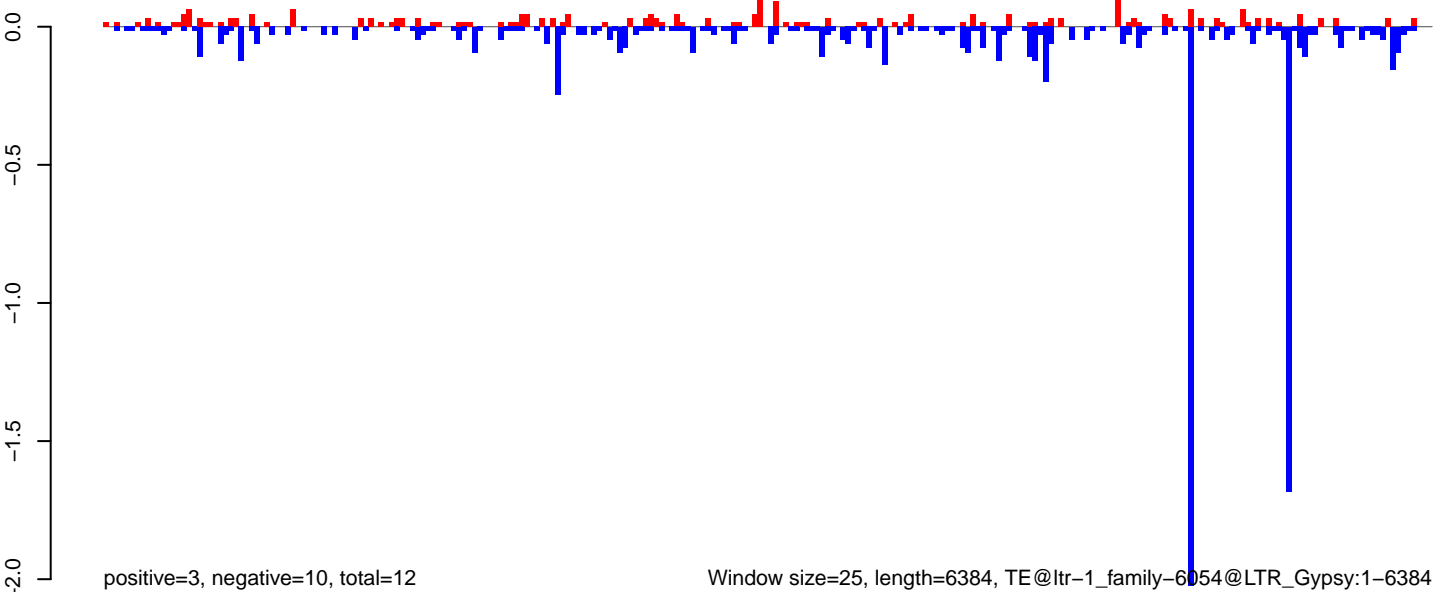
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



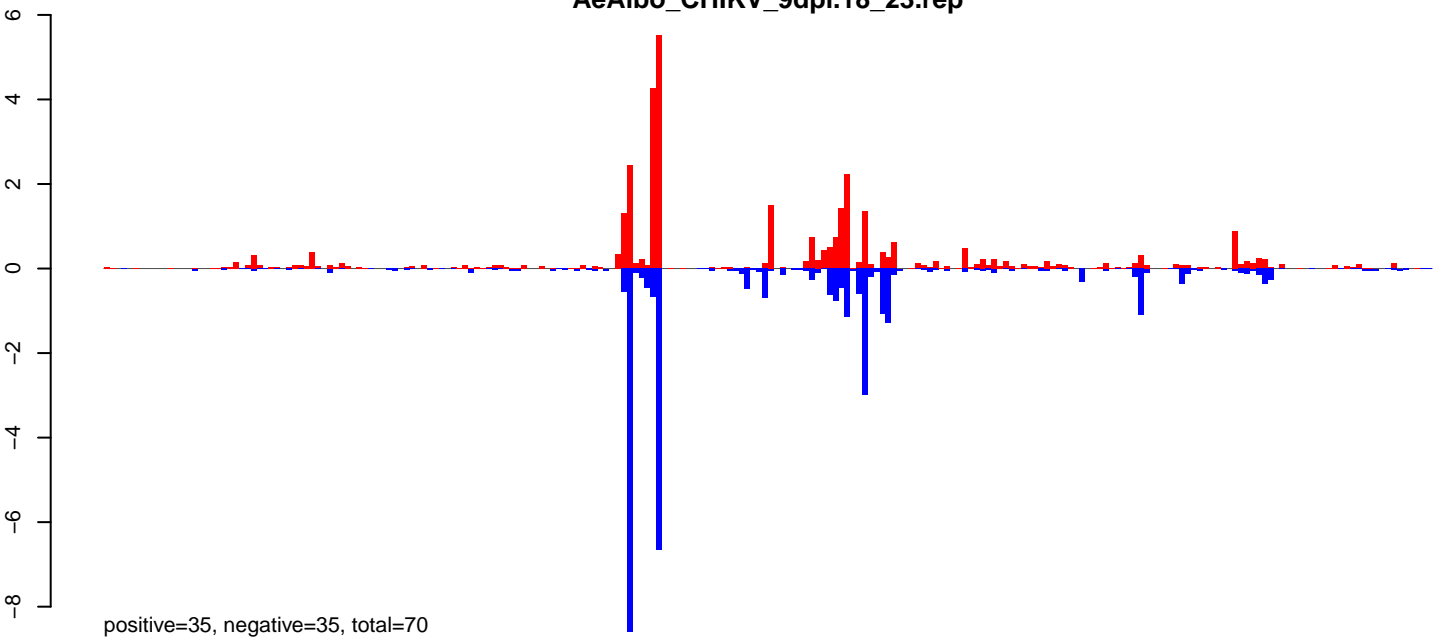
AeAlbo\_CHIKV\_9dpi.rep



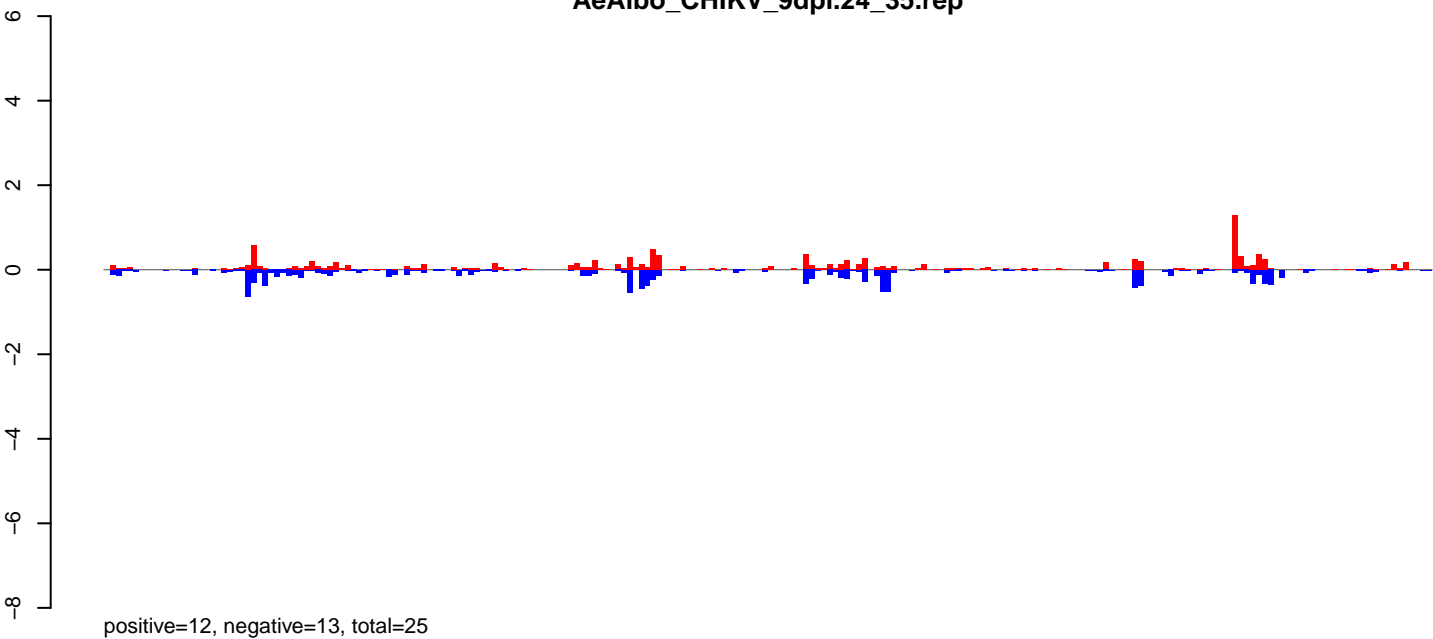
Window size=25, length=6384, TE@ltr-1\_family-6054@LTR\_Gypsy:1-6384

0 1000 2000 3000 4000 5000 6000

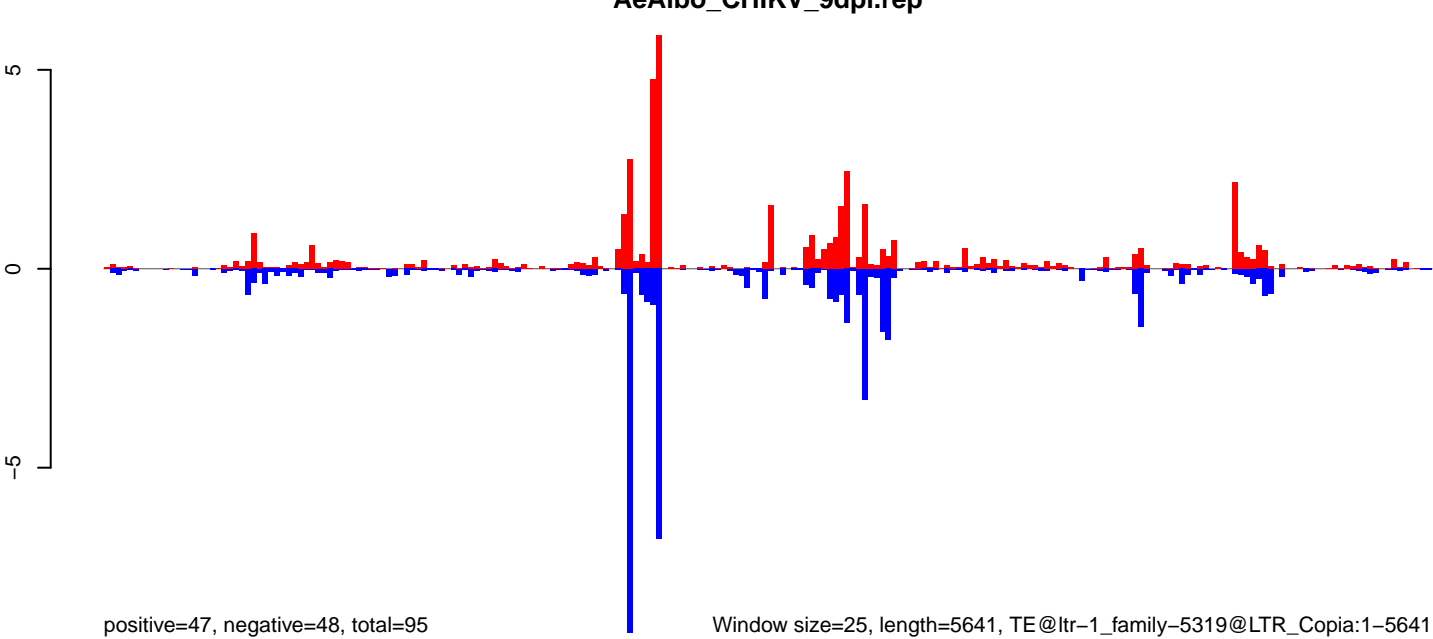
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



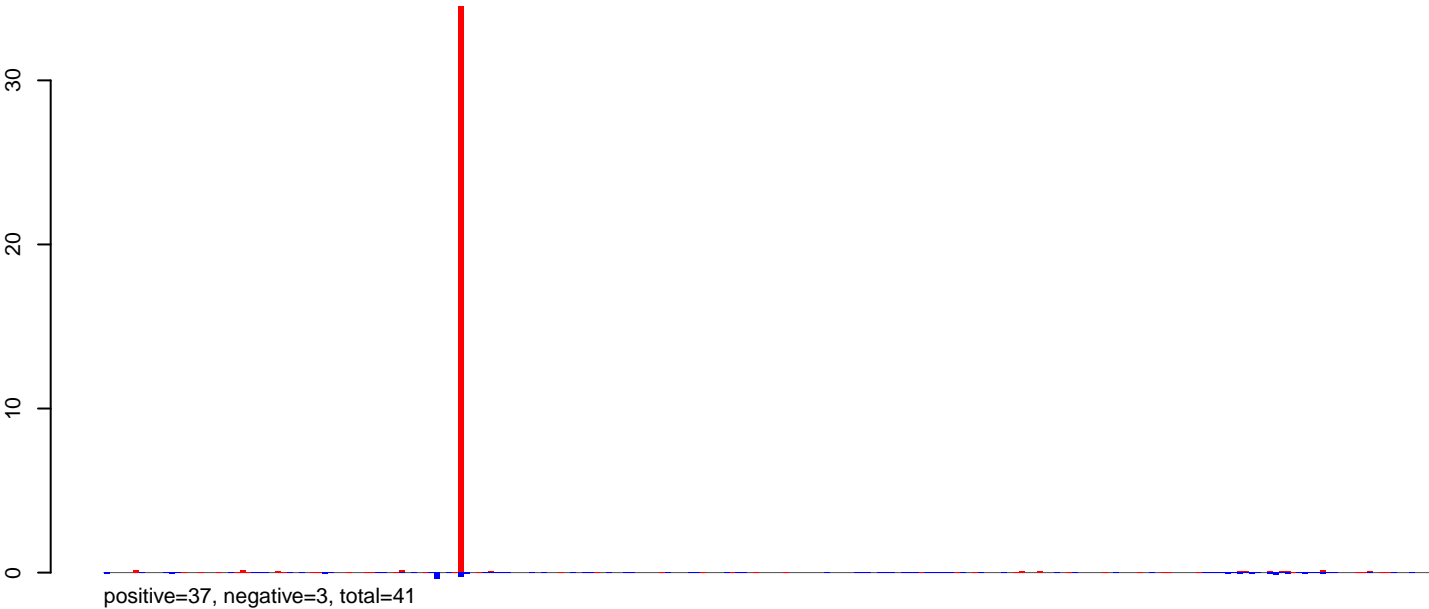
**AeAlbo\_CHIKV\_9dpi.rep**



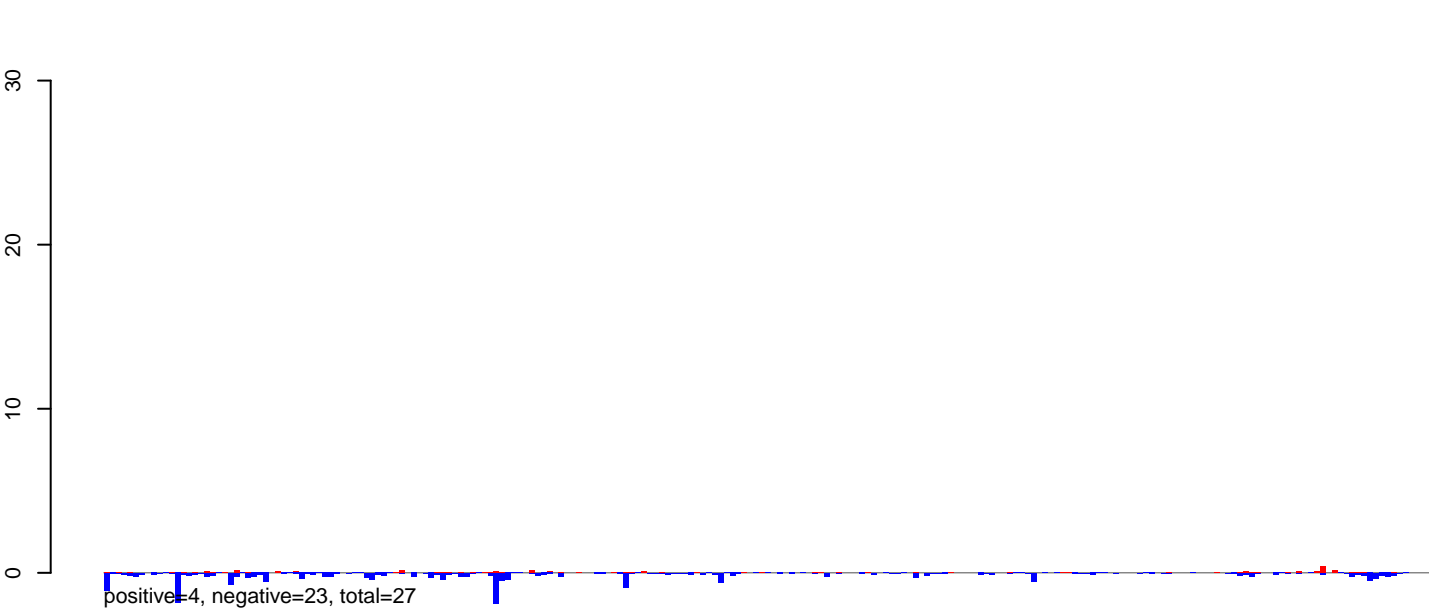
Window size=25, length=5641, TE@ltr-1\_family-5319@LTR\_Copia:1-5641

0 1000 2000 3000 4000 5000

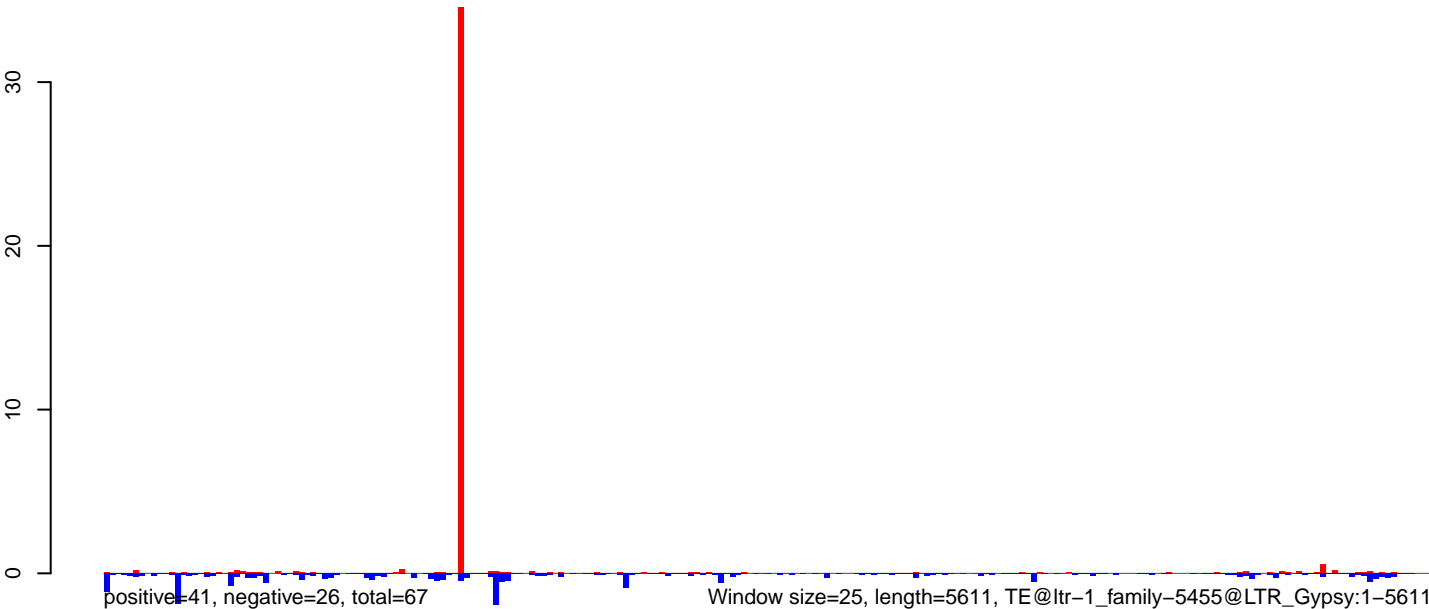
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

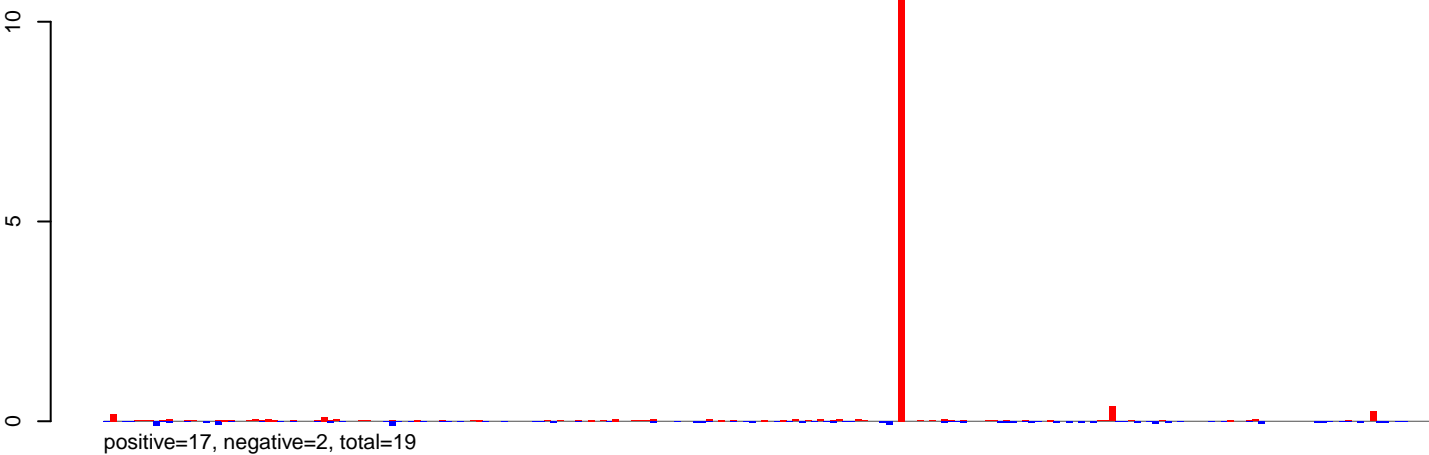


**AeAlbo\_CHIKV\_9dpi.rep**

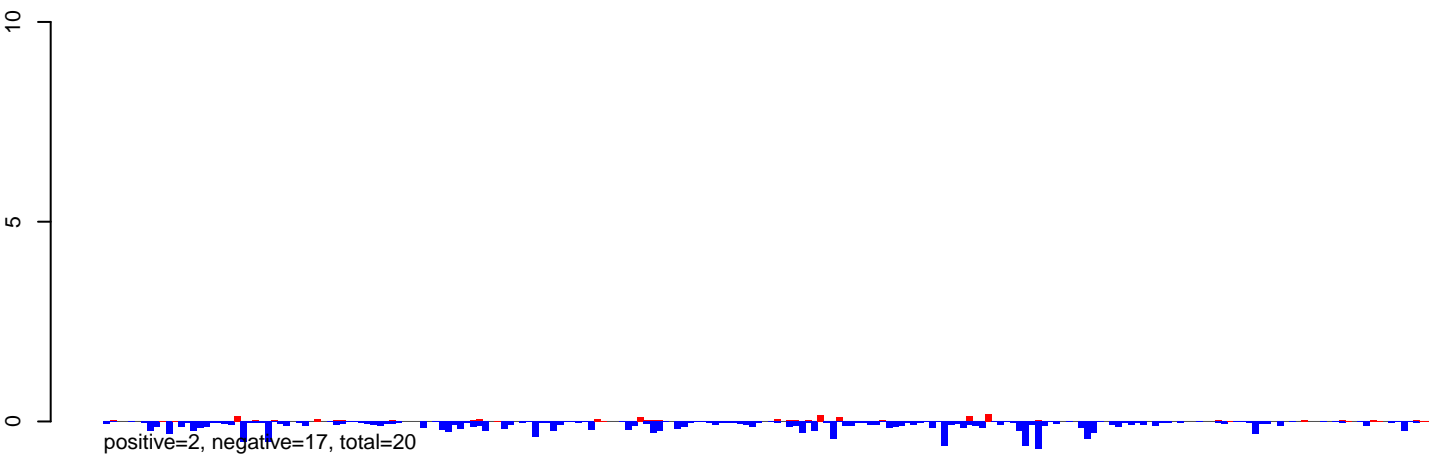


0 1000 2000 3000 4000 5000

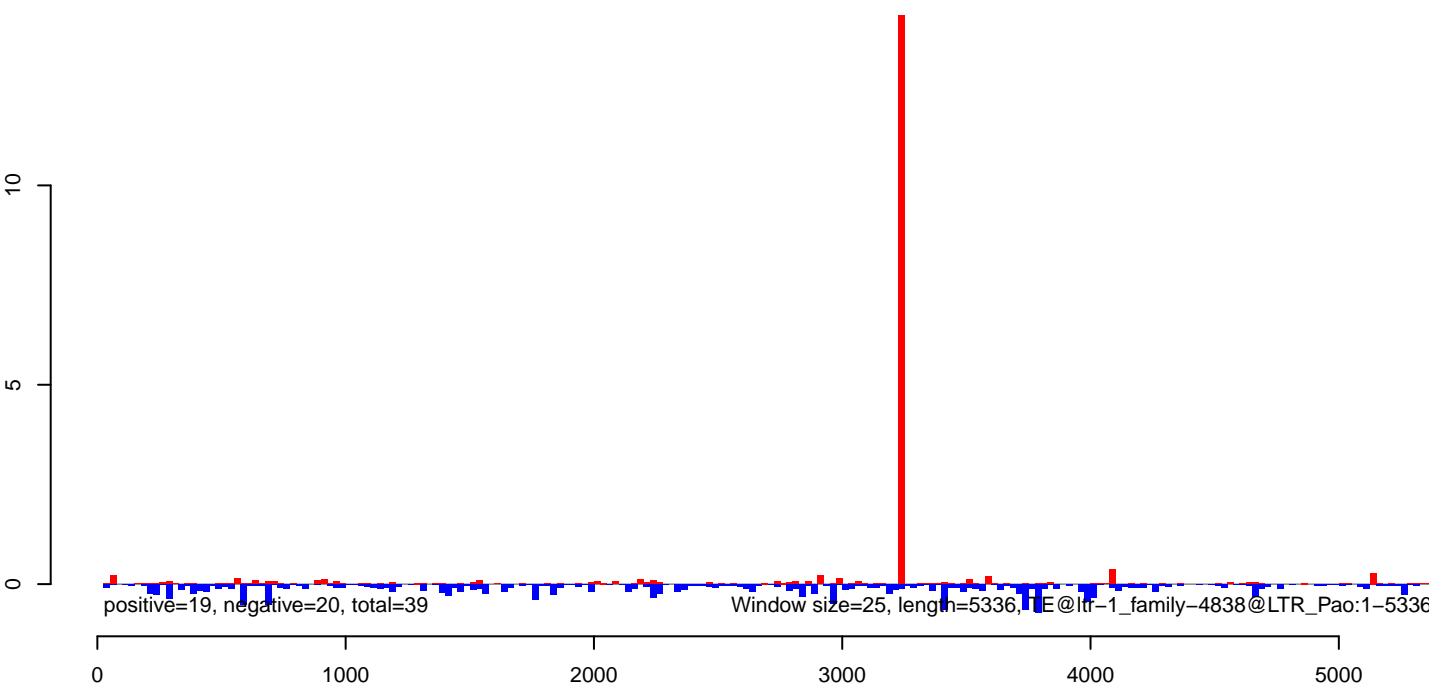
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



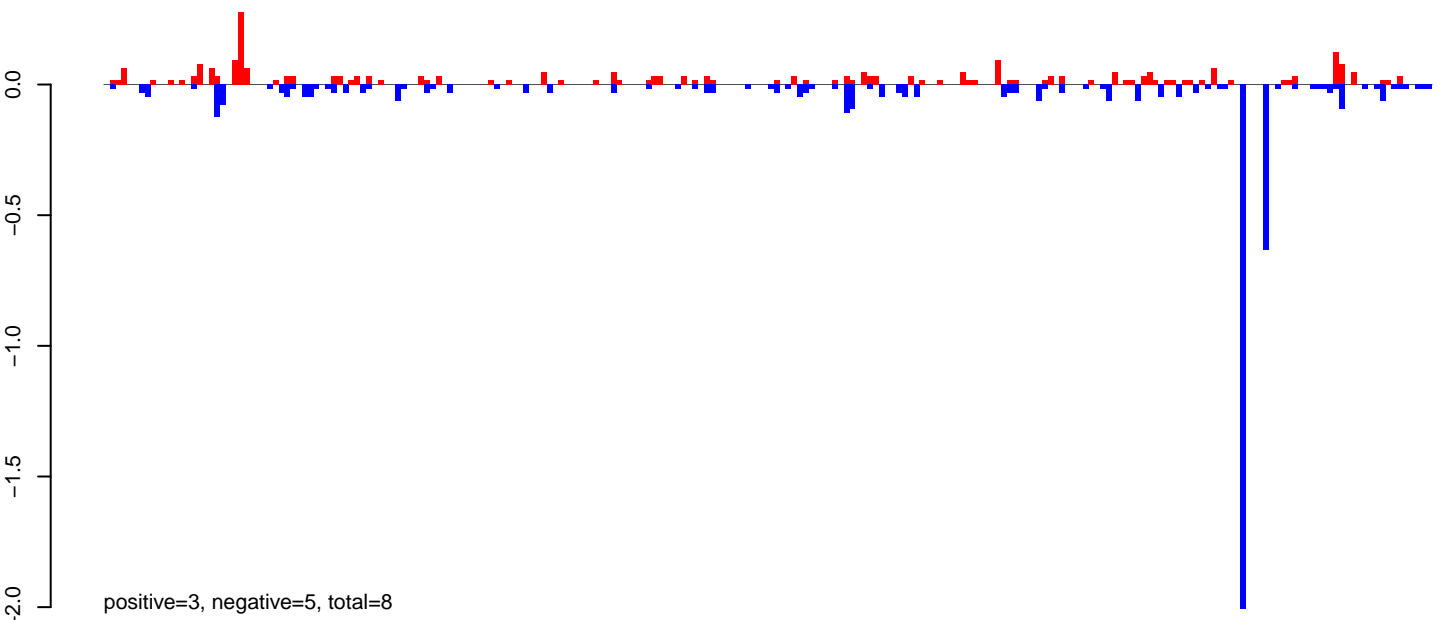
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



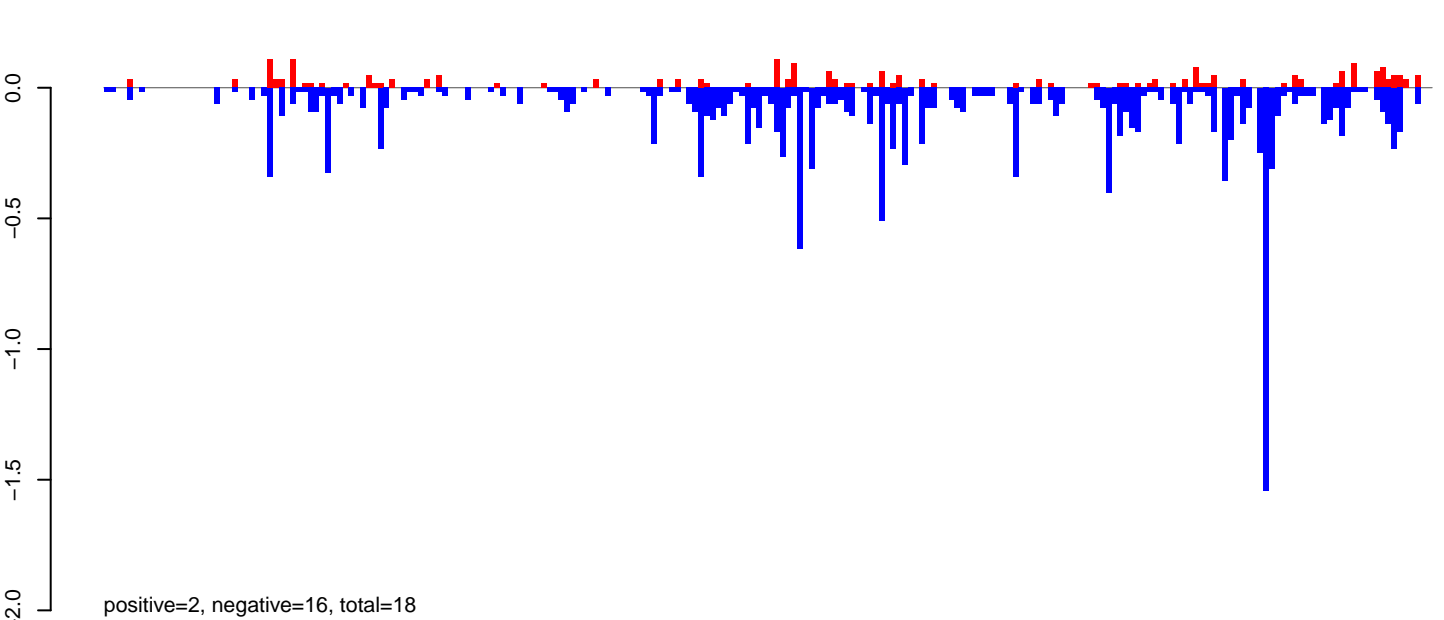
**AeAlbo\_CHIKV\_9dpi.rep**



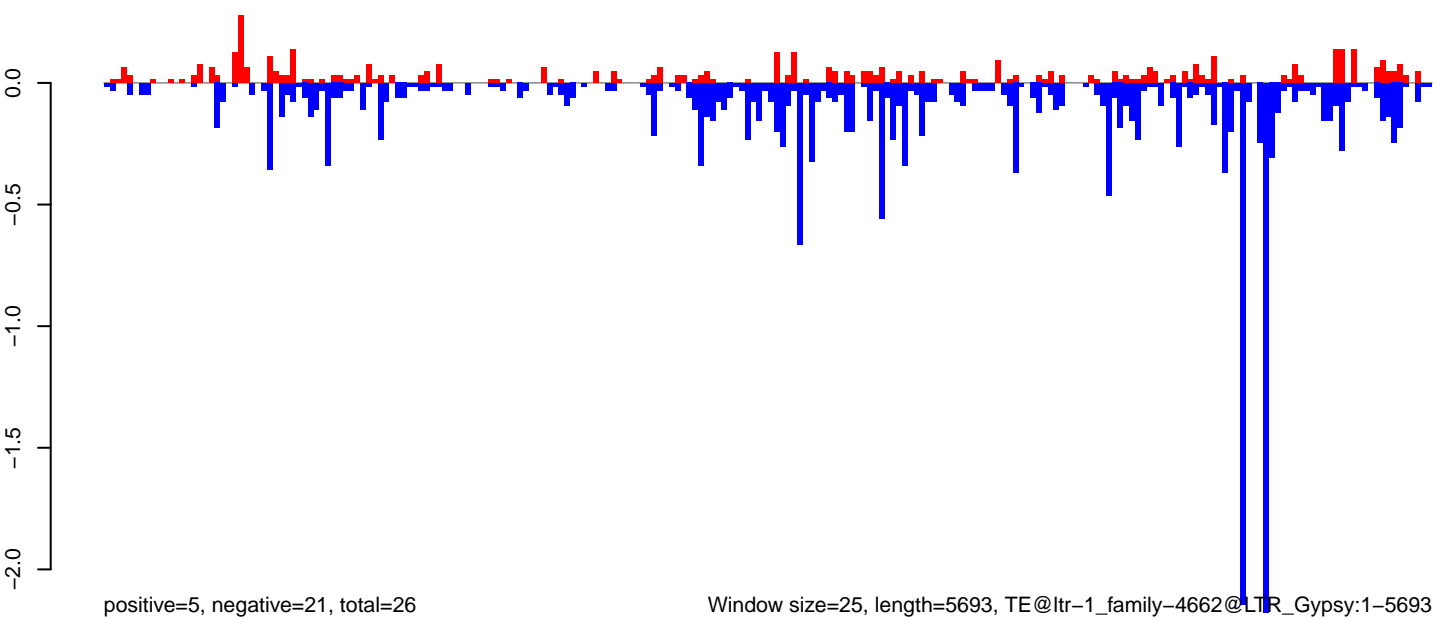
AeAlbo\_CHIKV\_9dpi.18\_23.rep



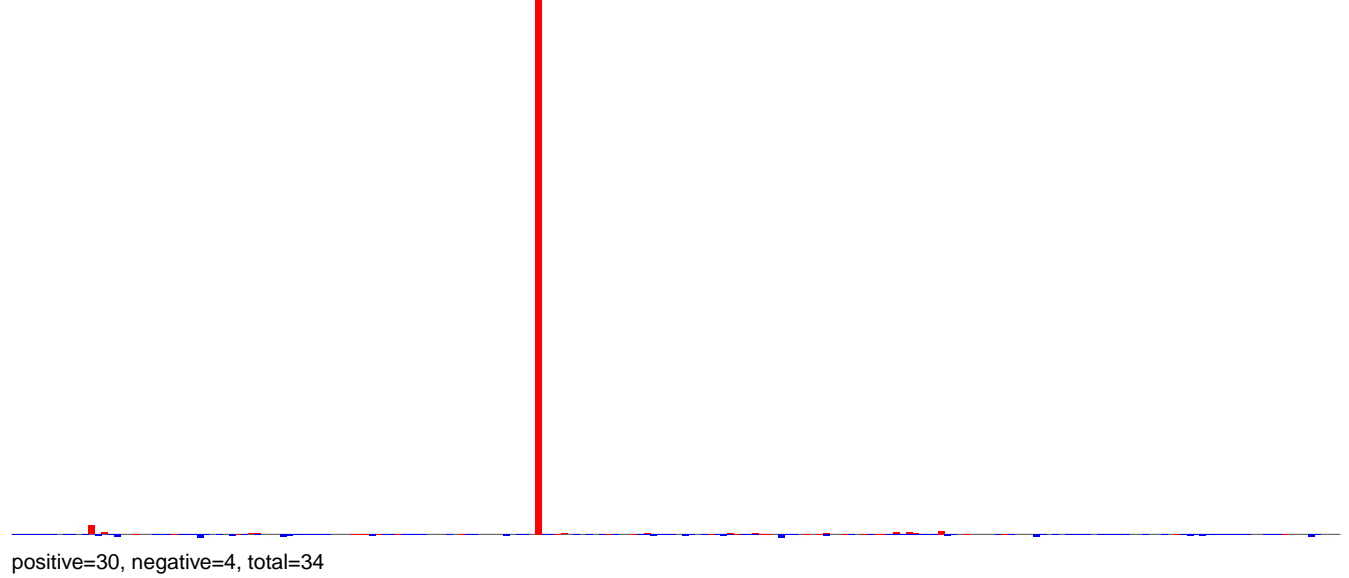
AeAlbo\_CHIKV\_9dpi.24\_35.rep



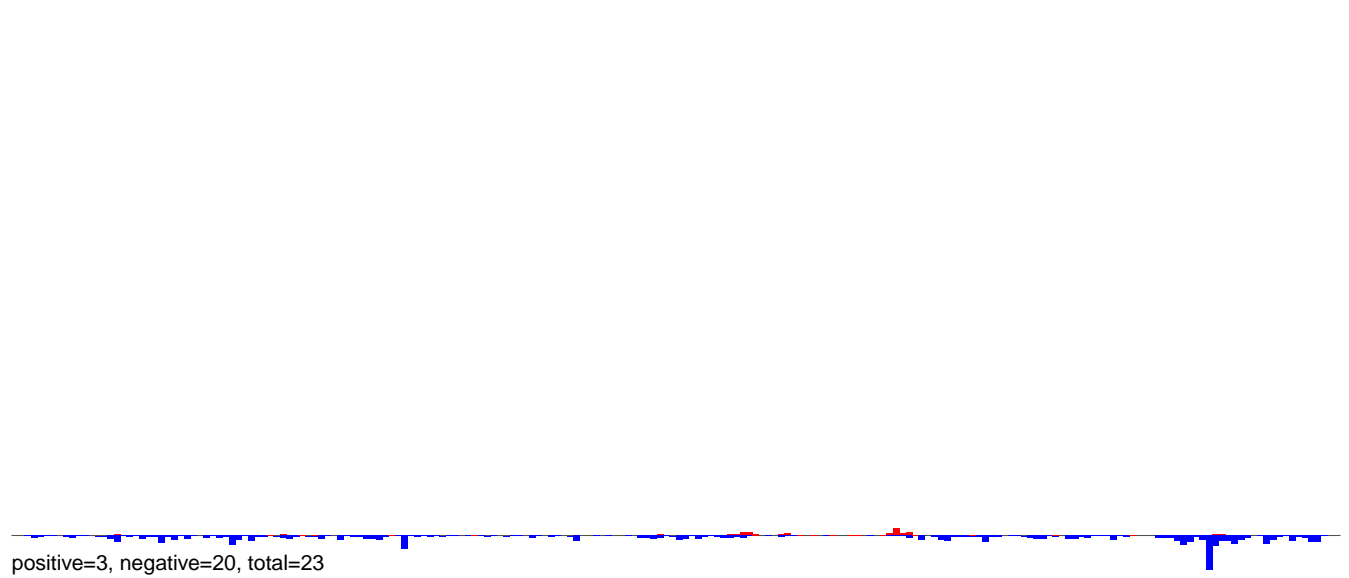
AeAlbo\_CHIKV\_9dpi.rep



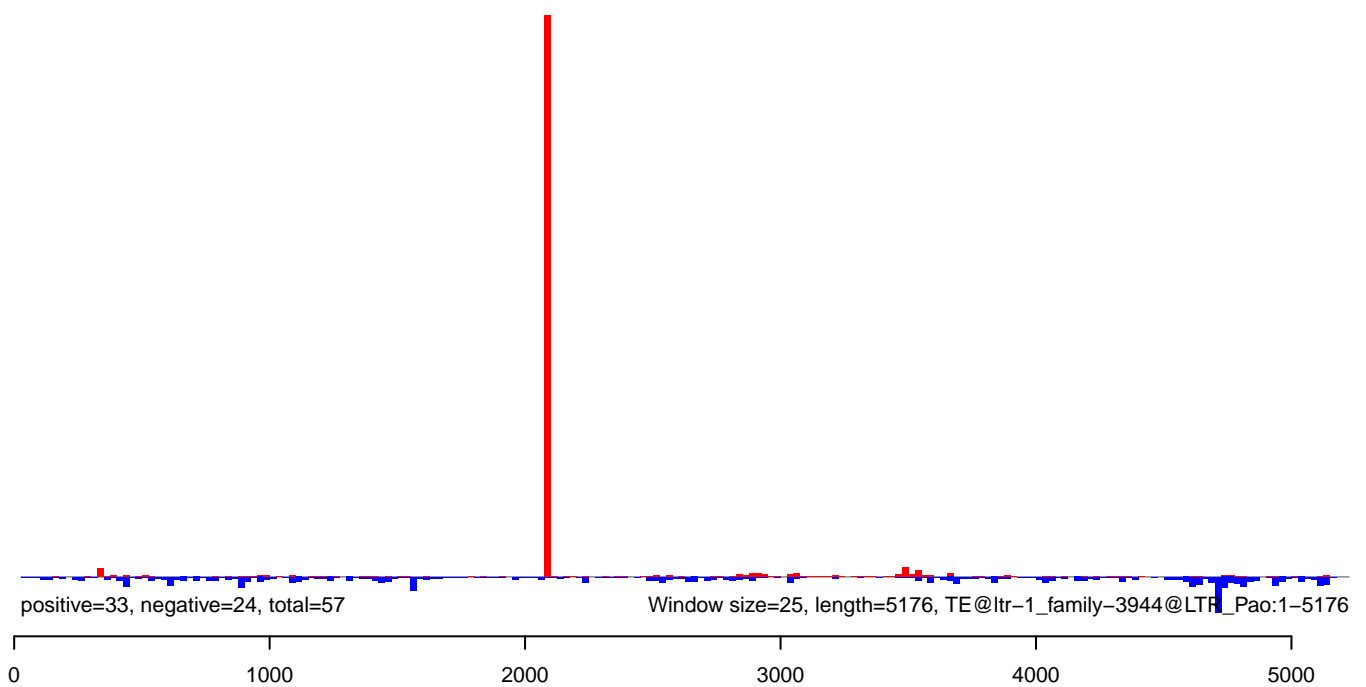
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

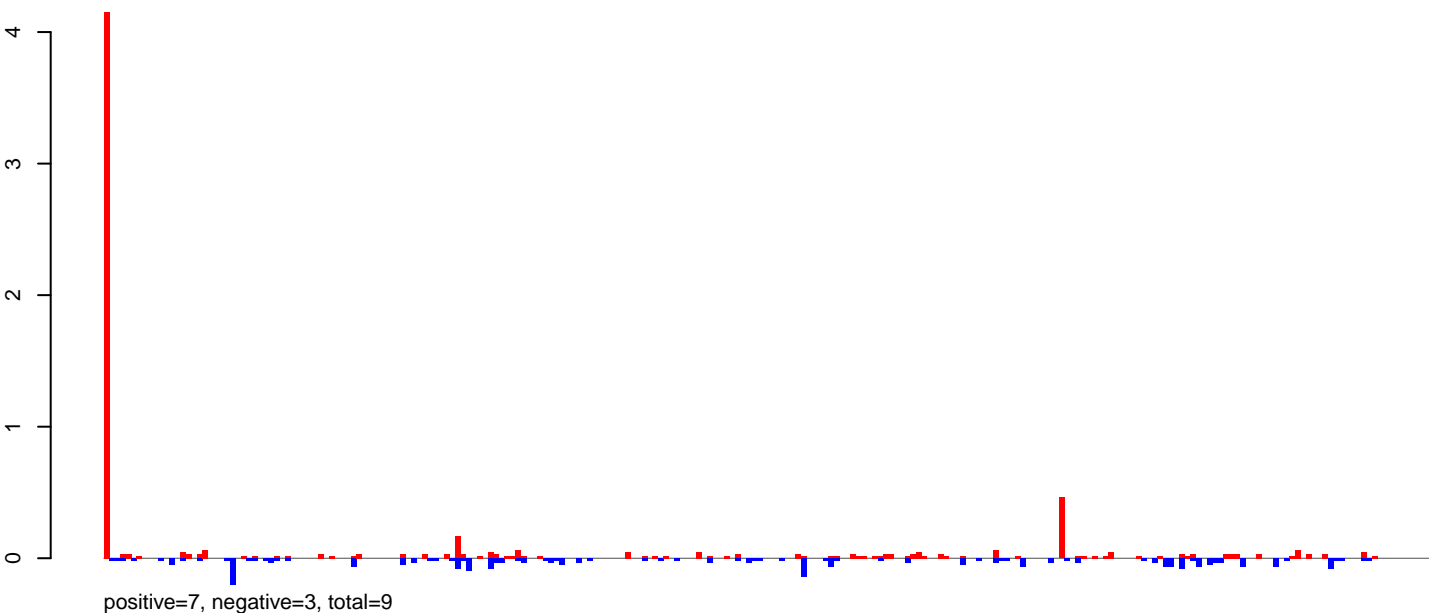


**AeAlbo\_CHIKV\_9dpi.rep**

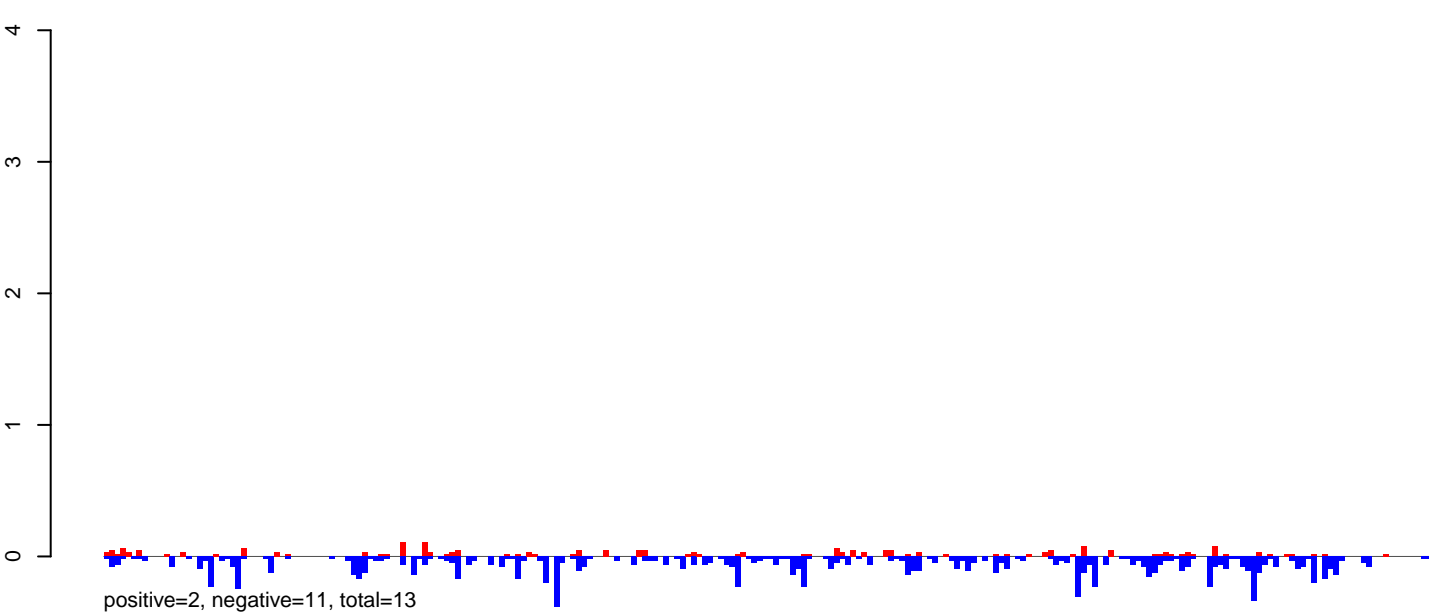




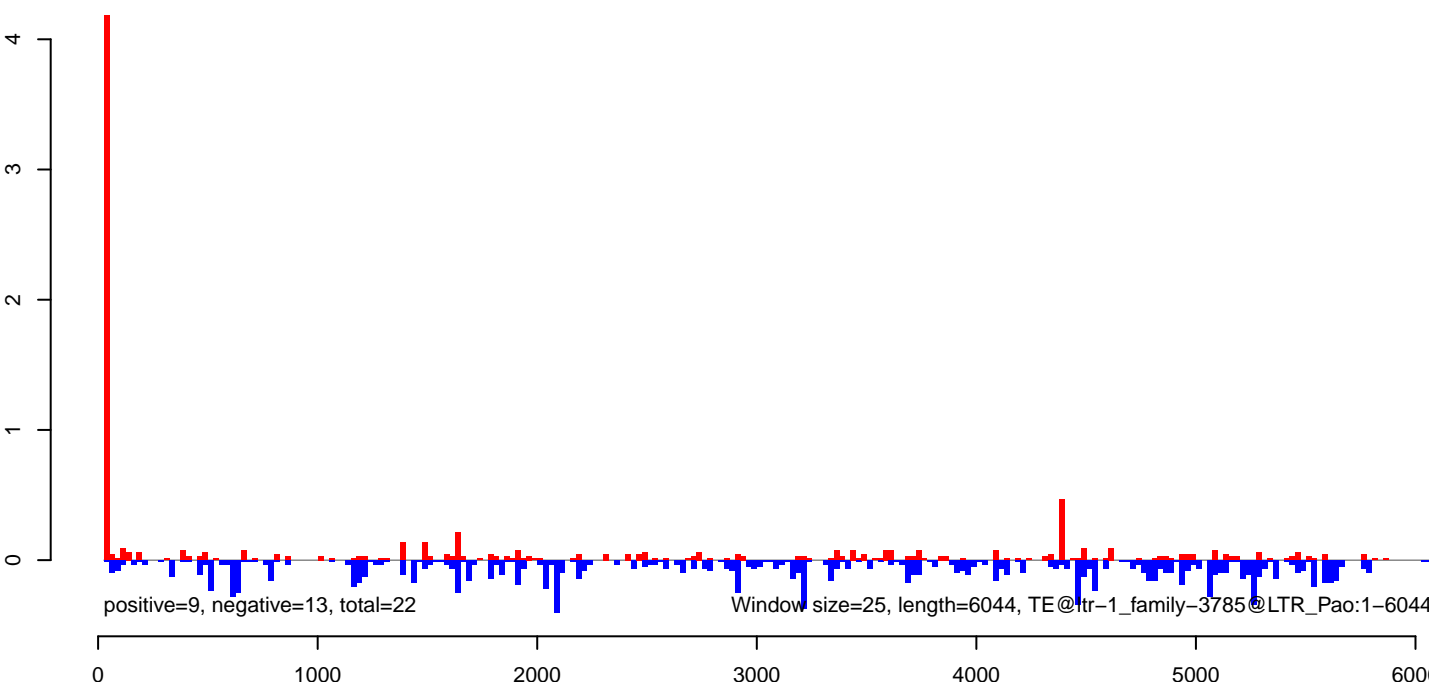
AeAlbo\_CHIKV\_9dpi.18\_23.rep



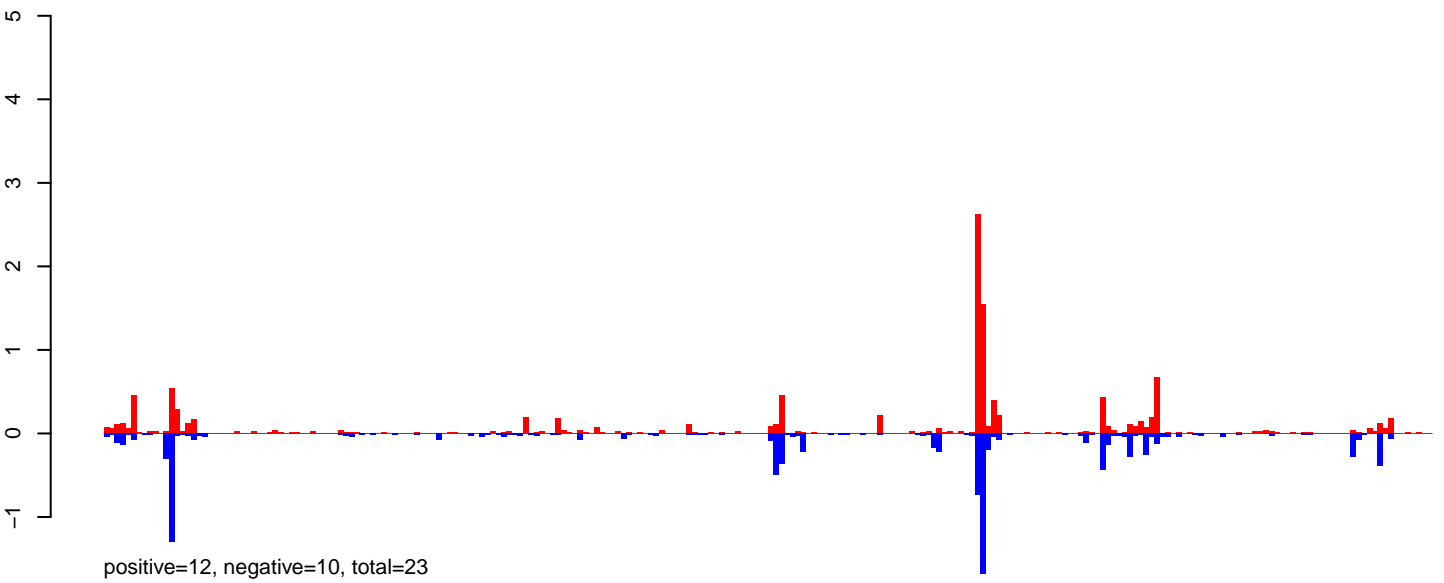
AeAlbo\_CHIKV\_9dpi.24\_35.rep



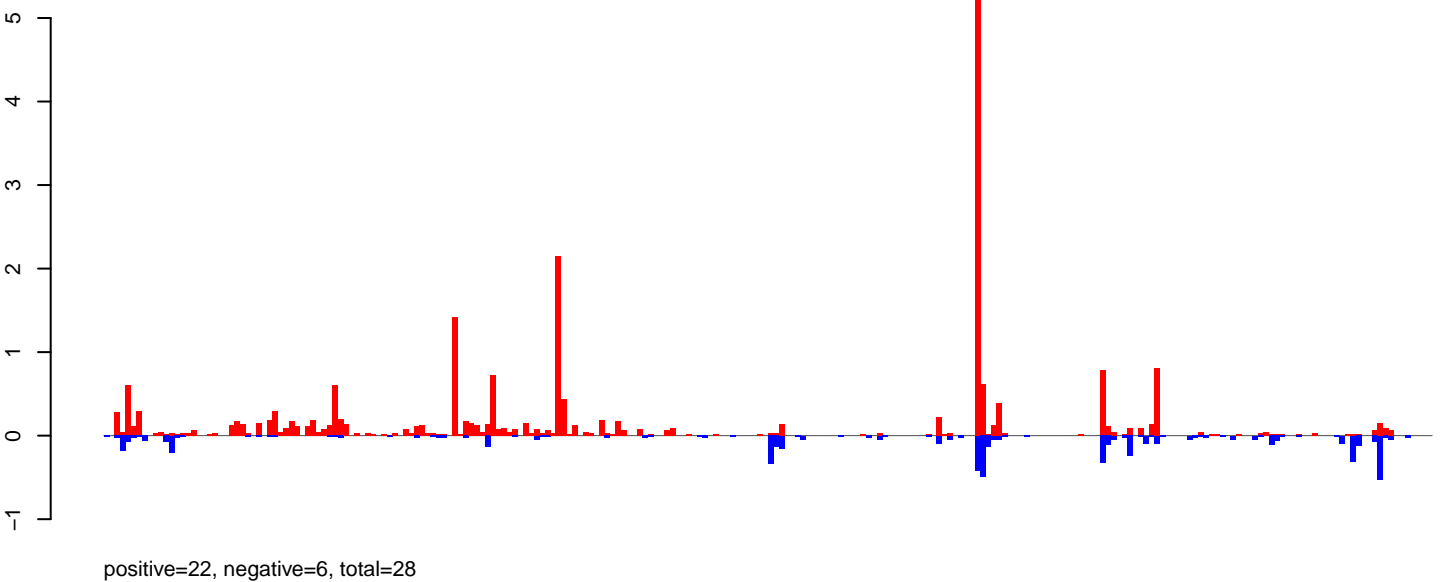
AeAlbo\_CHIKV\_9dpi.rep



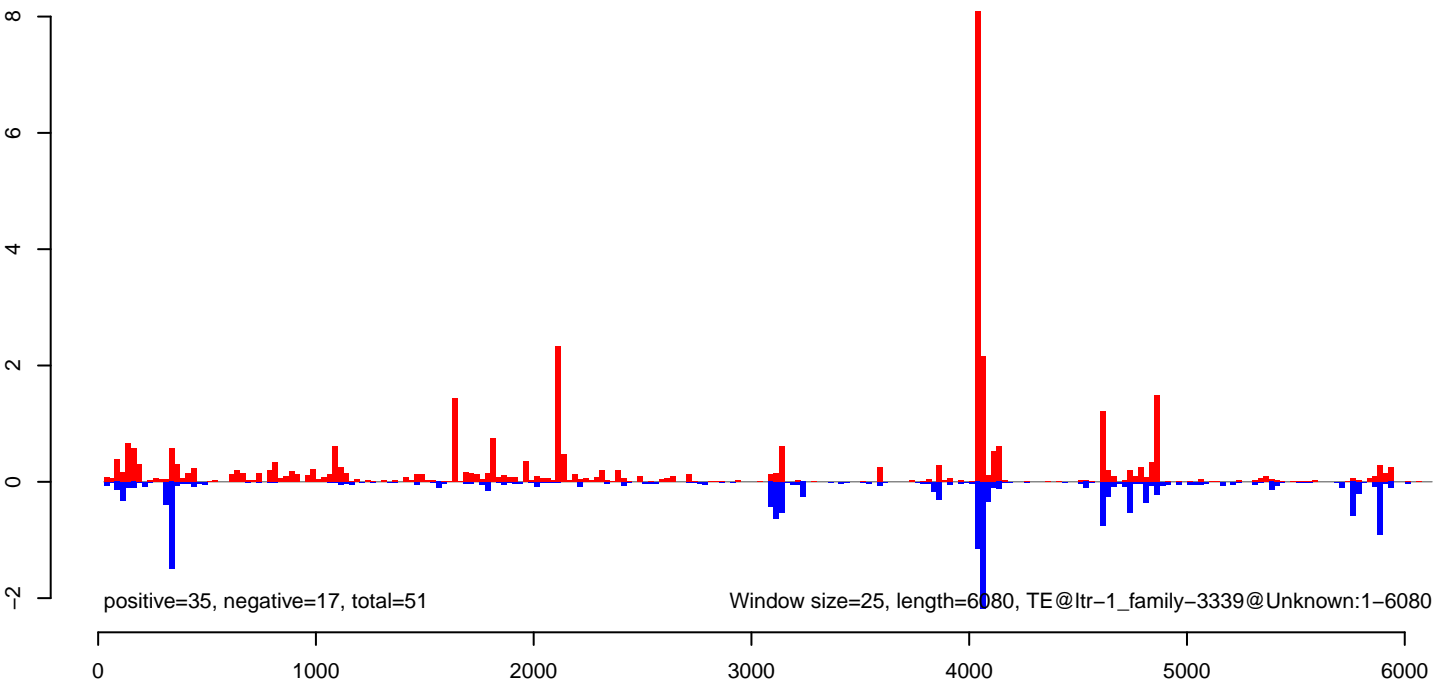
AeAlbo\_CHIKV\_9dpi.18\_23.rep



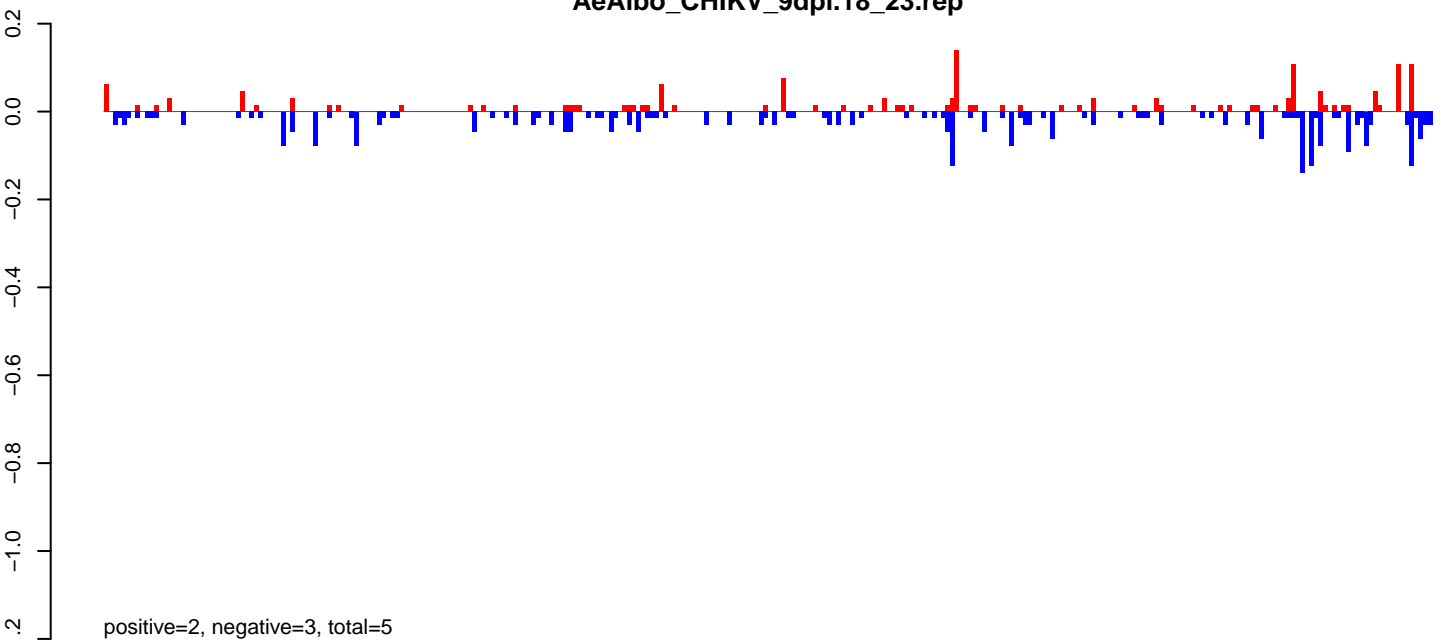
AeAlbo\_CHIKV\_9dpi.24\_35.rep



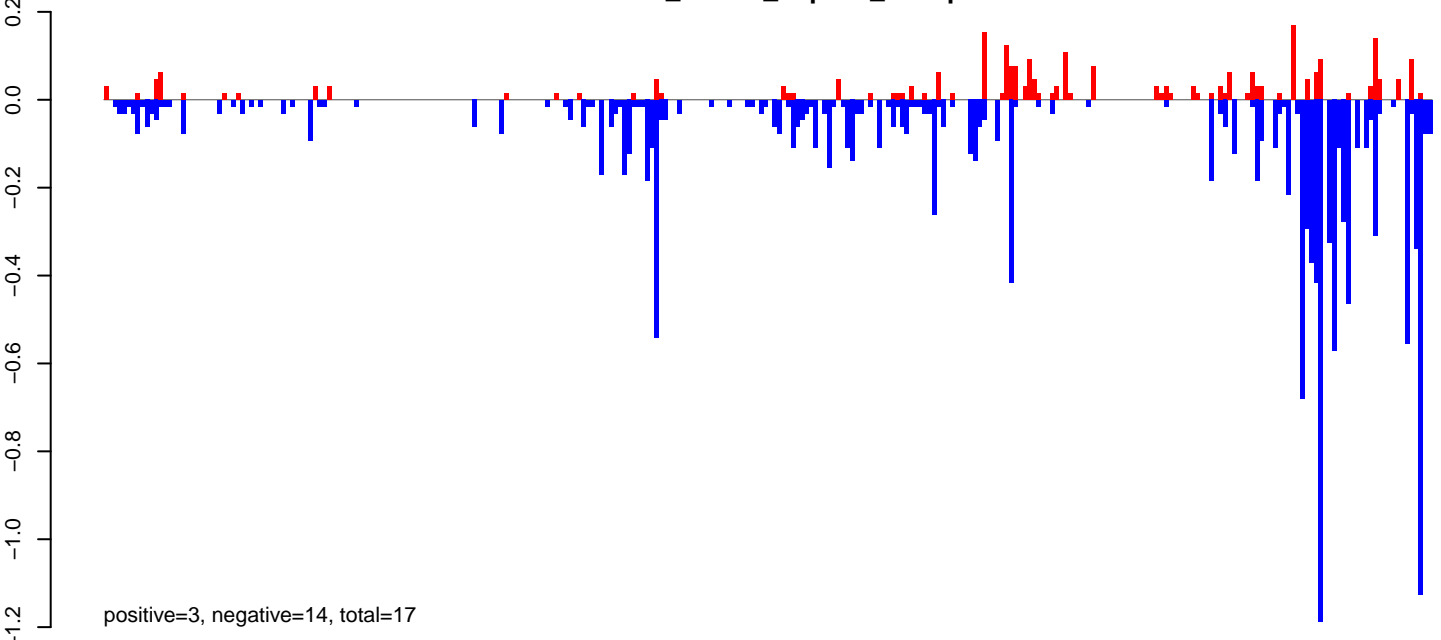
AeAlbo\_CHIKV\_9dpi.rep



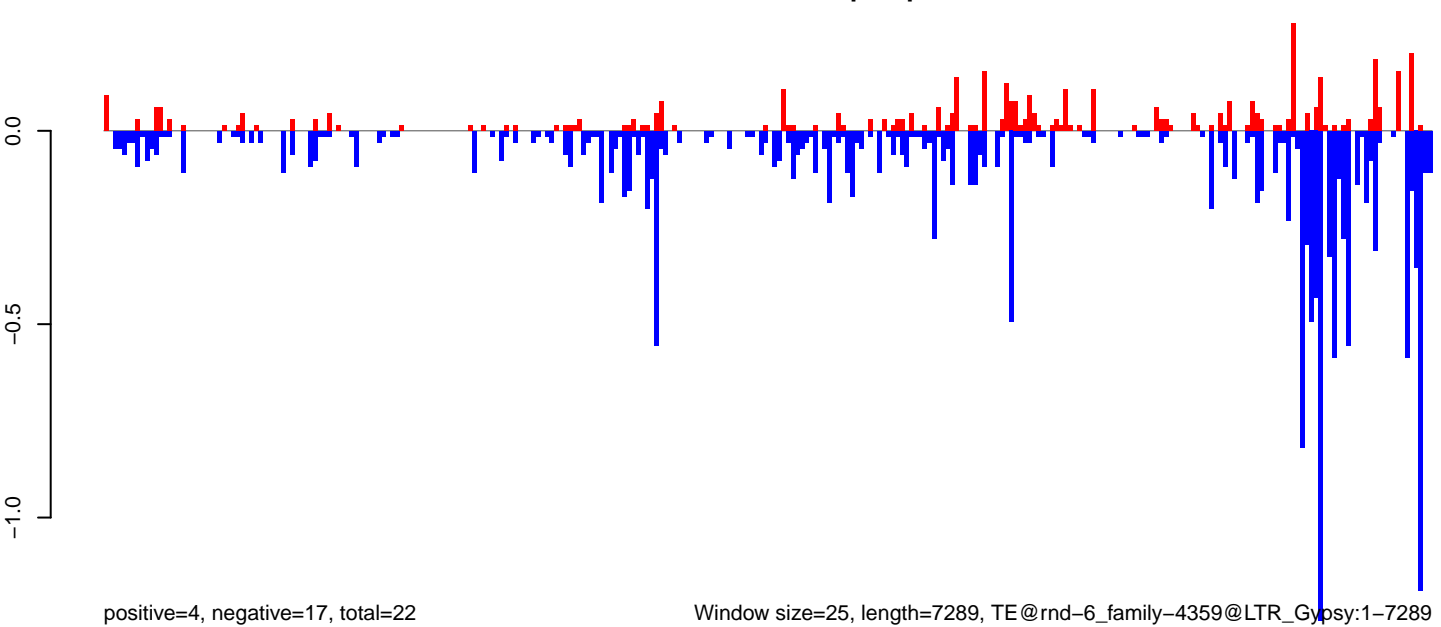
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



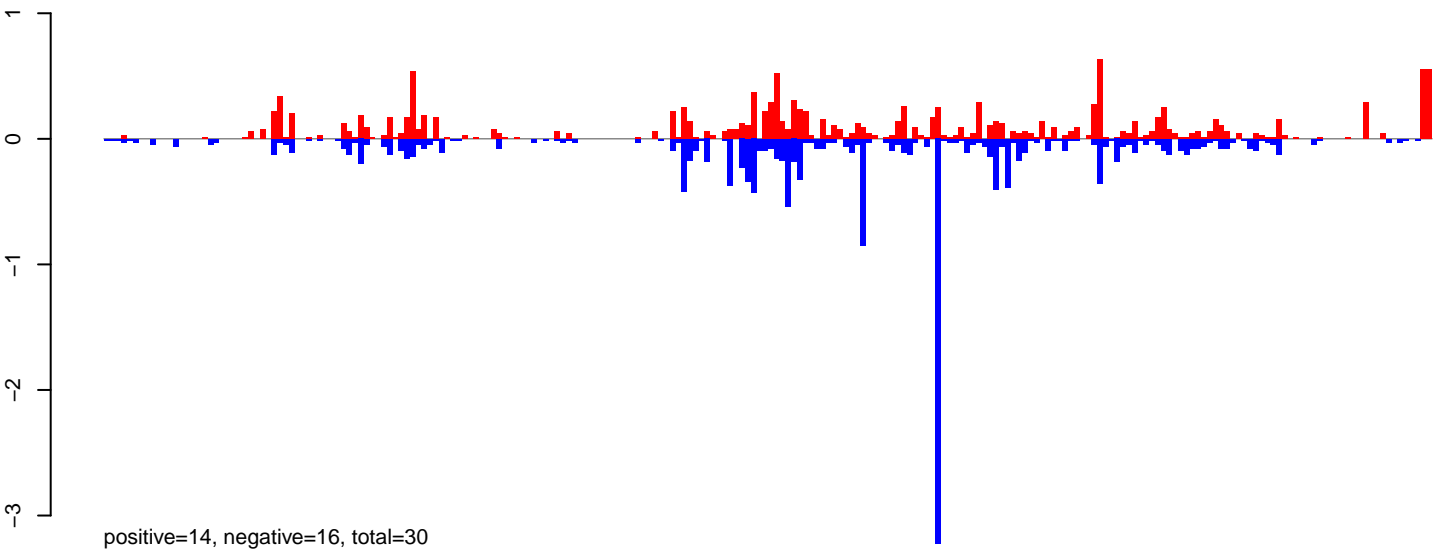
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



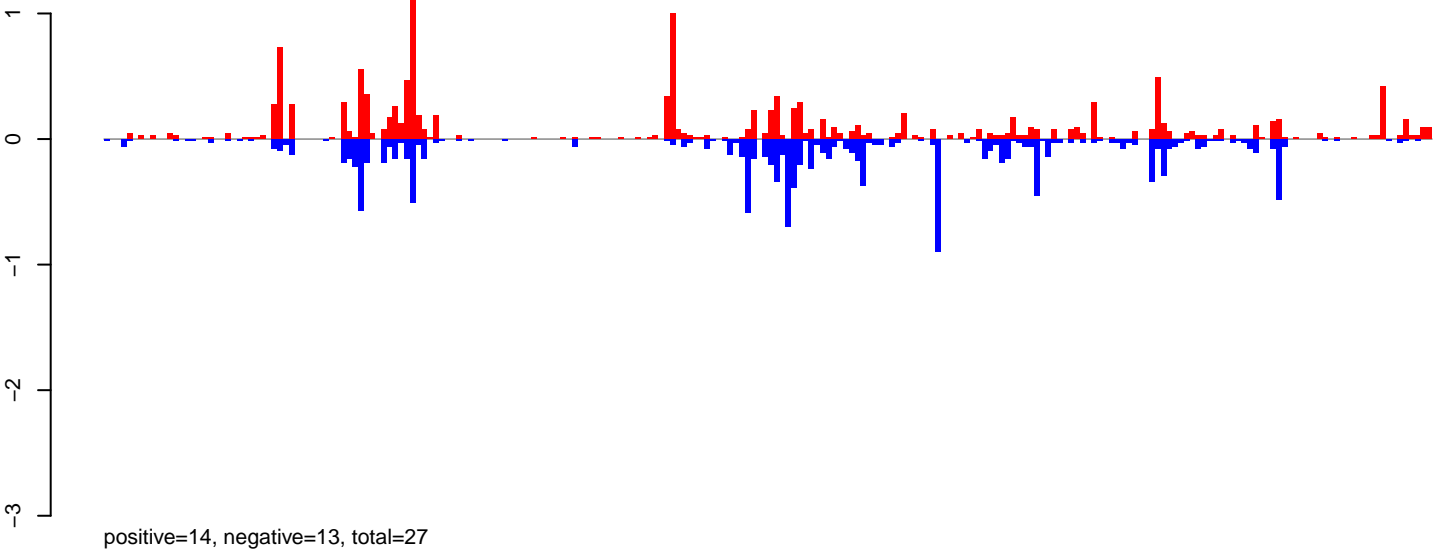
**AeAlbo\_CHIKV\_9dpi.rep**



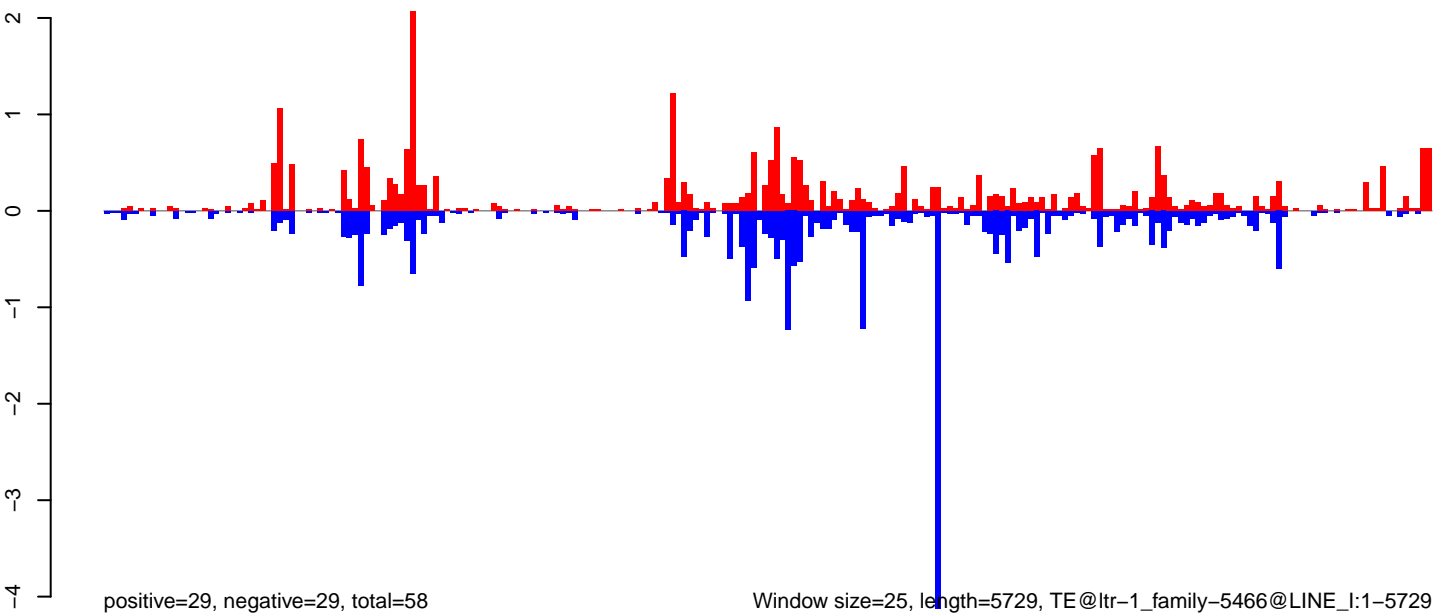
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

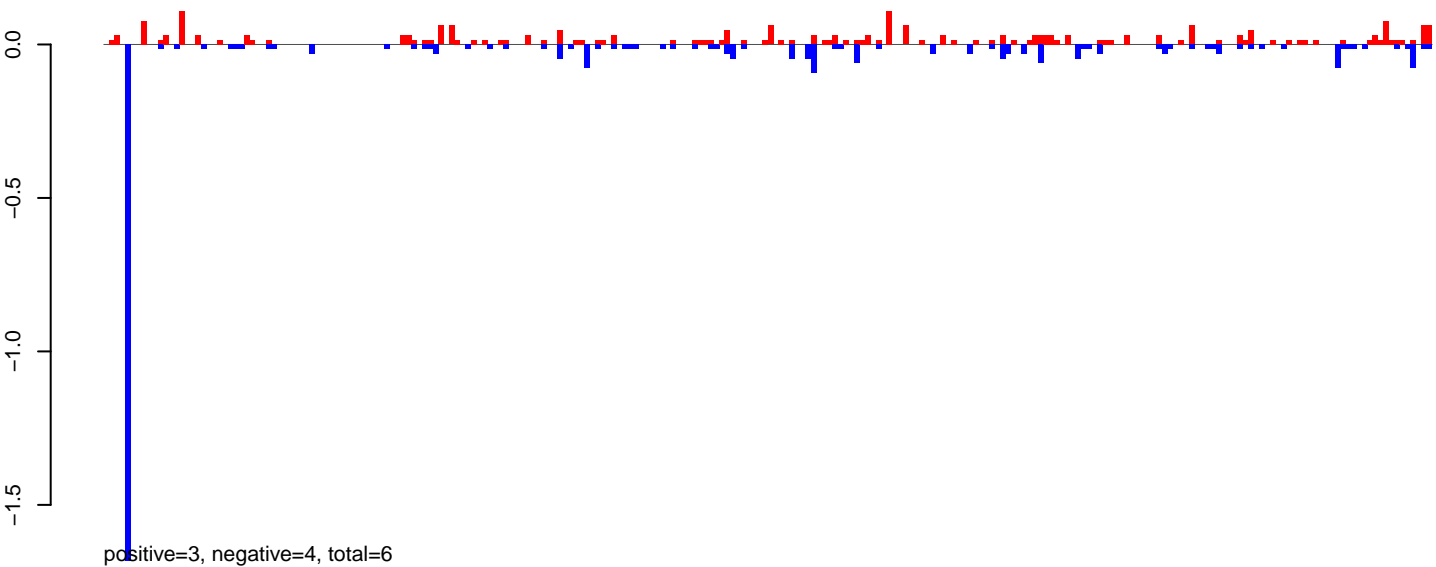


AeAlbo\_CHIKV\_9dpi.rep

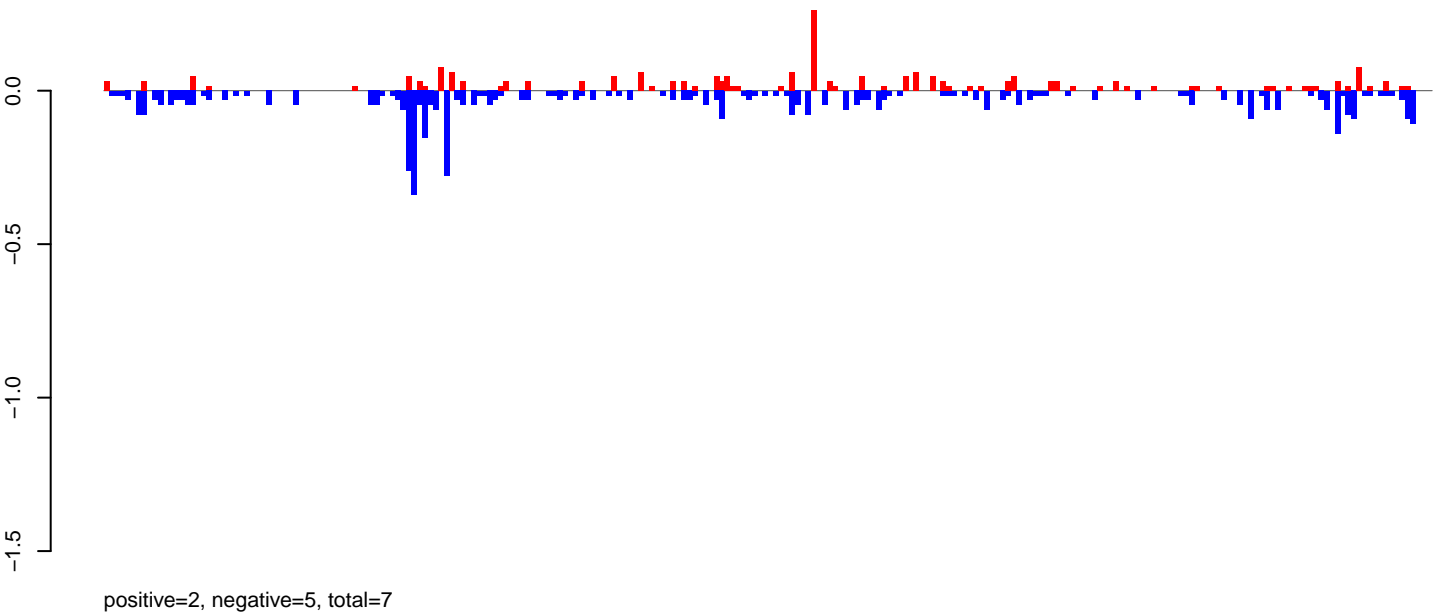


0 1000 2000 3000 4000 5000 6000

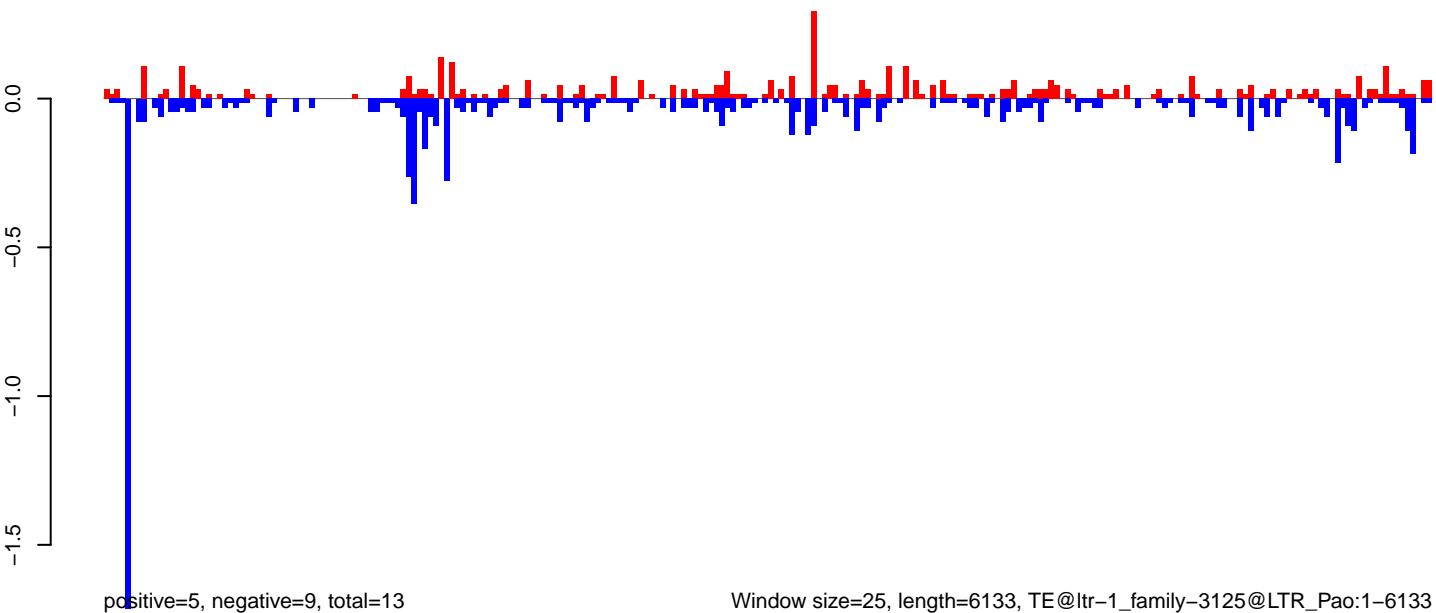
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



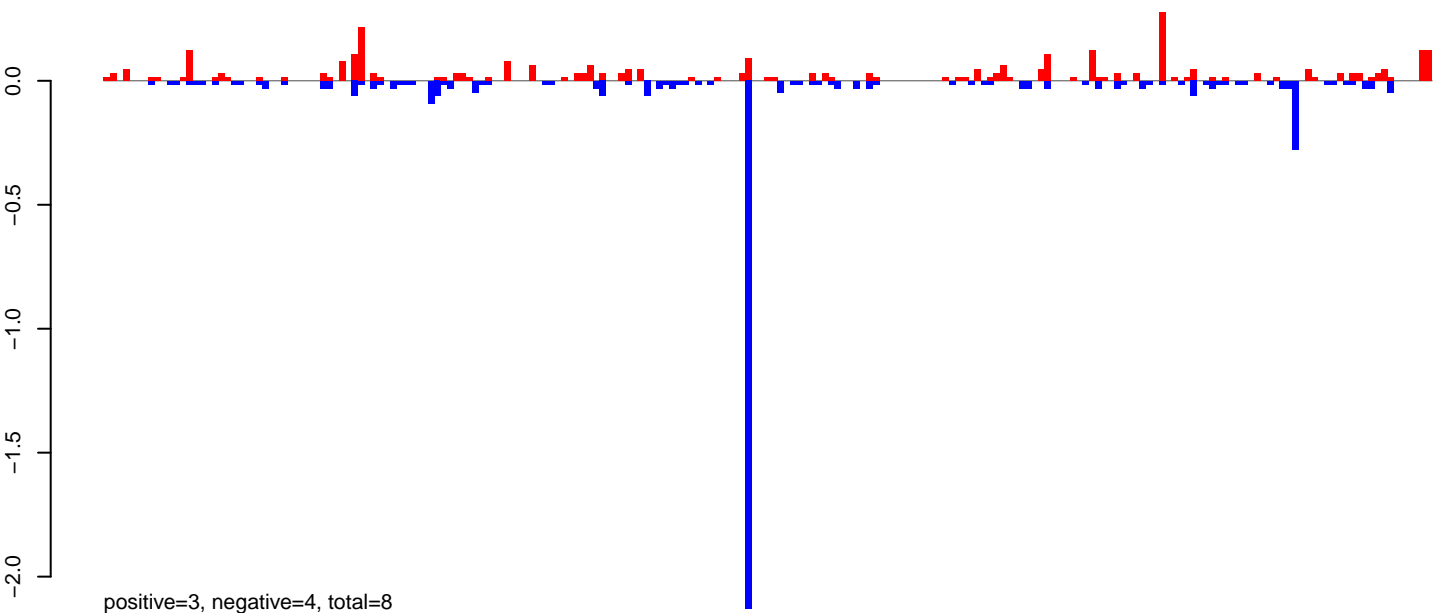
AeAlbo\_CHIKV\_9dpi.rep



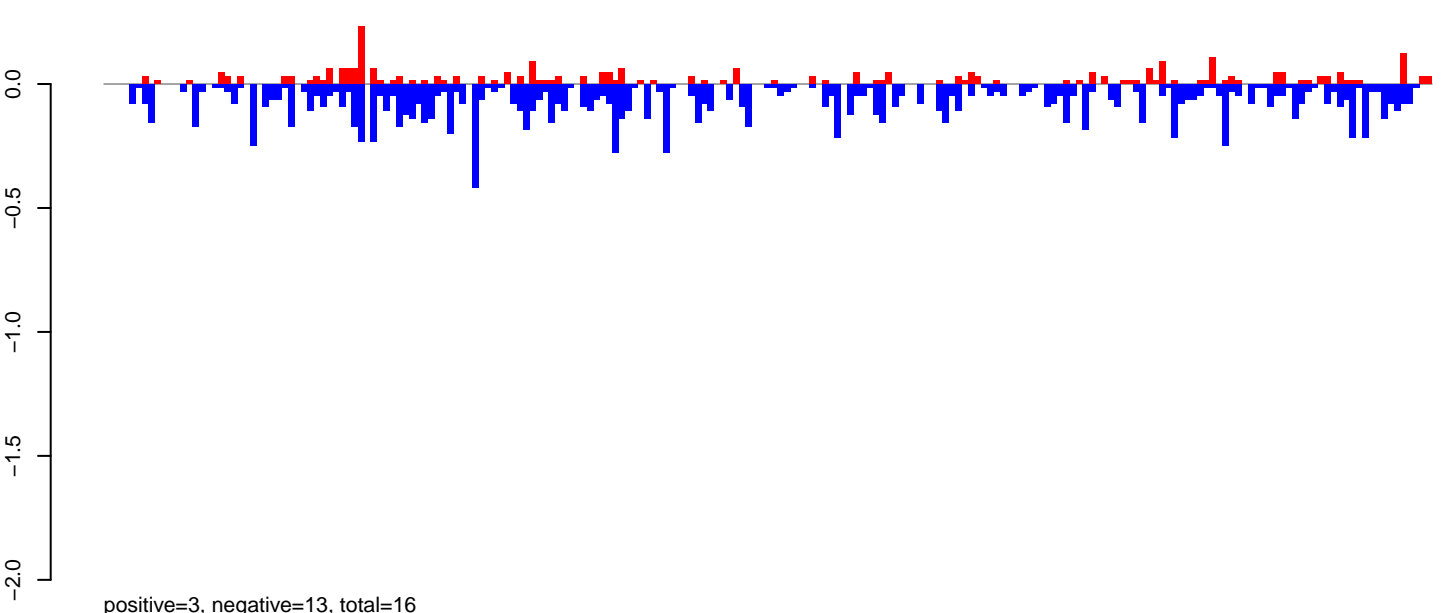
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0 1000 2000 3000 4000 5000 6000

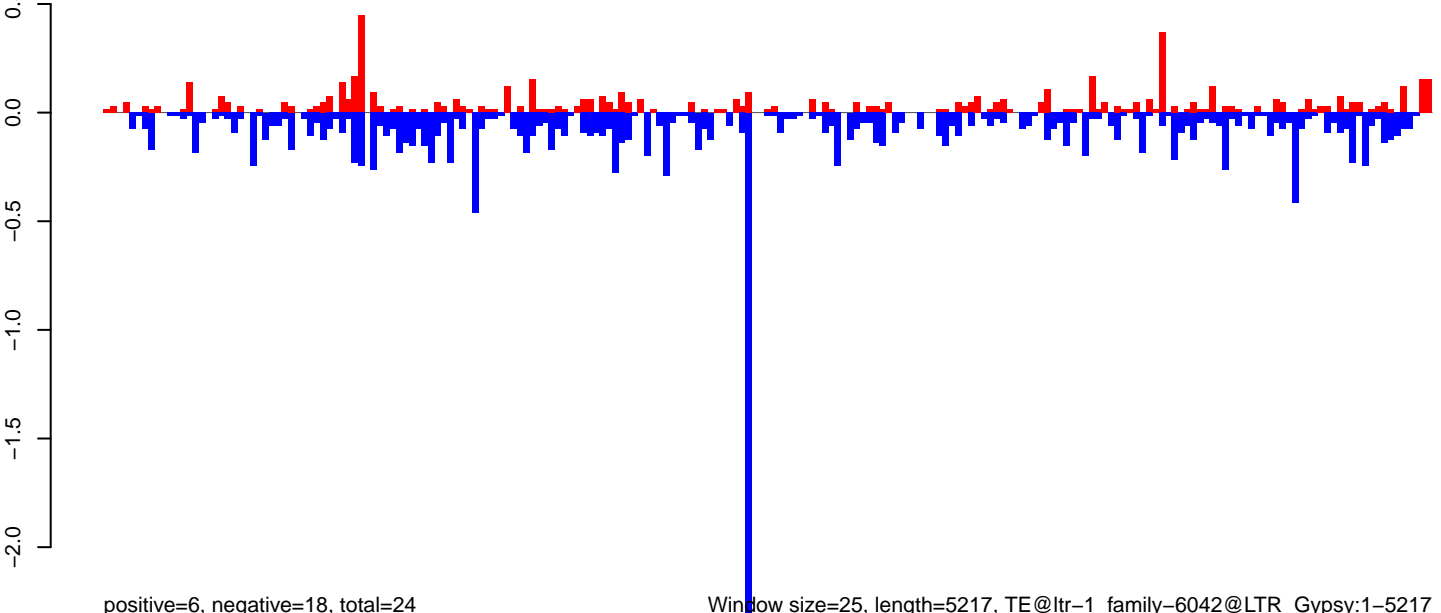
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



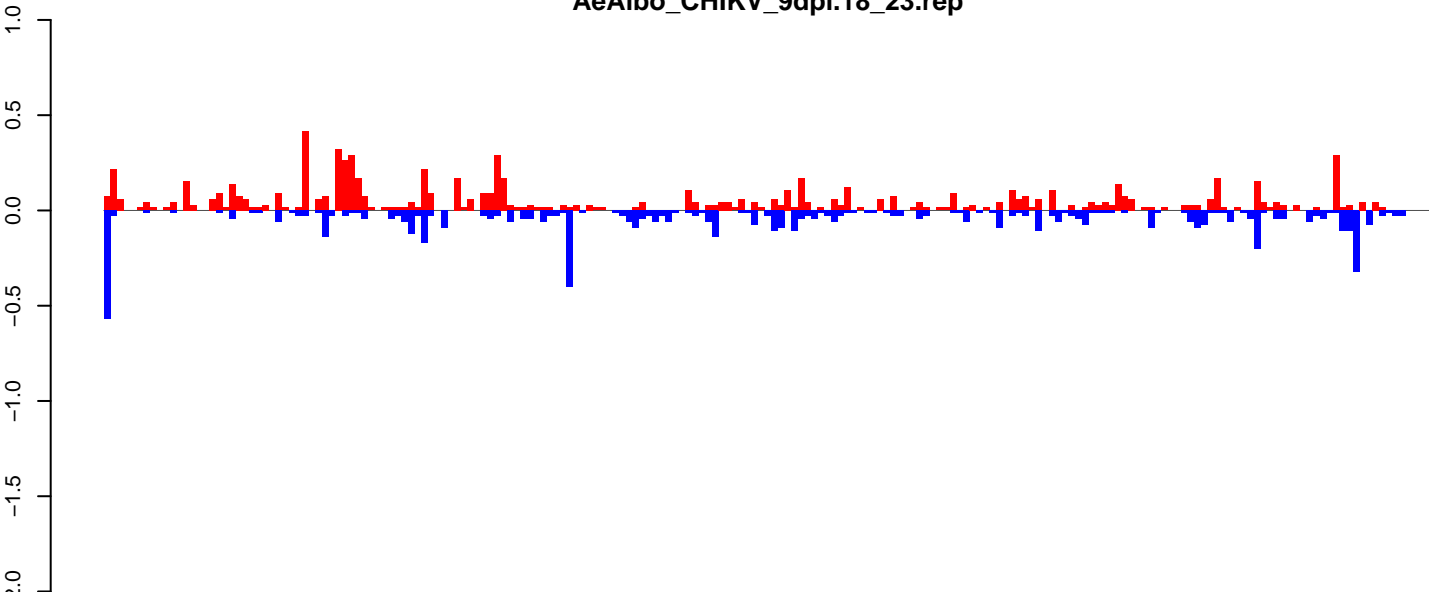
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=5217, TE@ltr-1\_family-6042@LTR\_Gypsy:1-5217

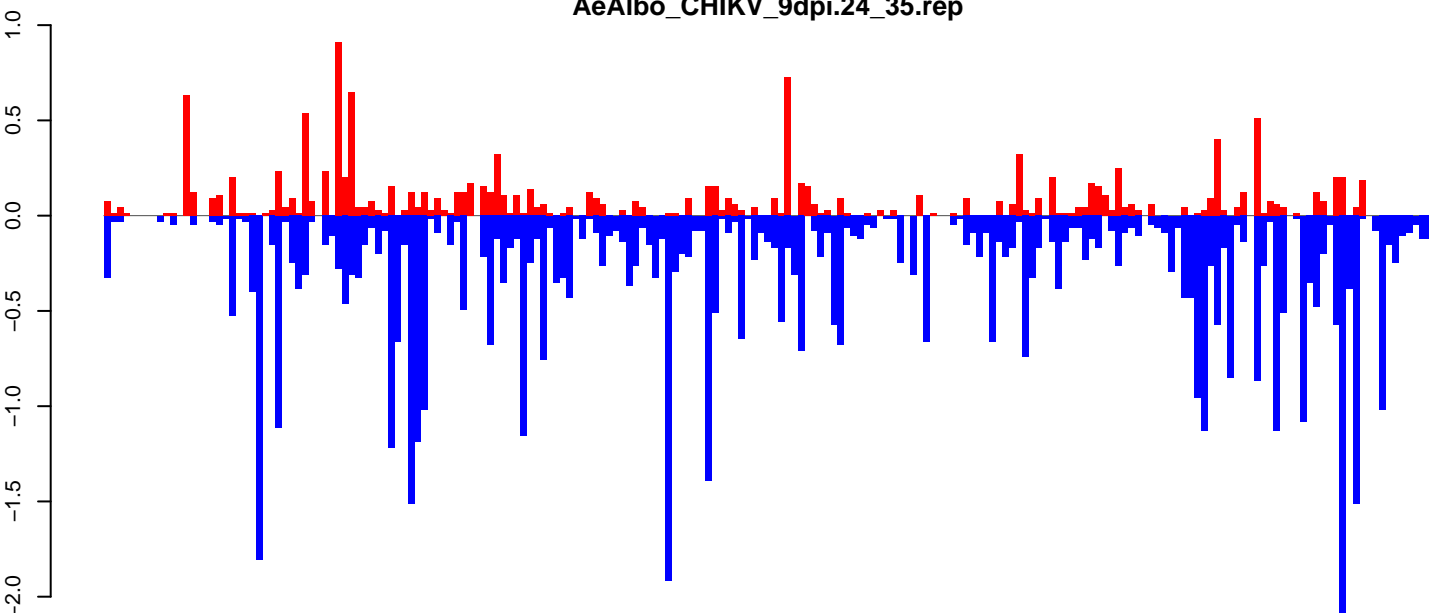
0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



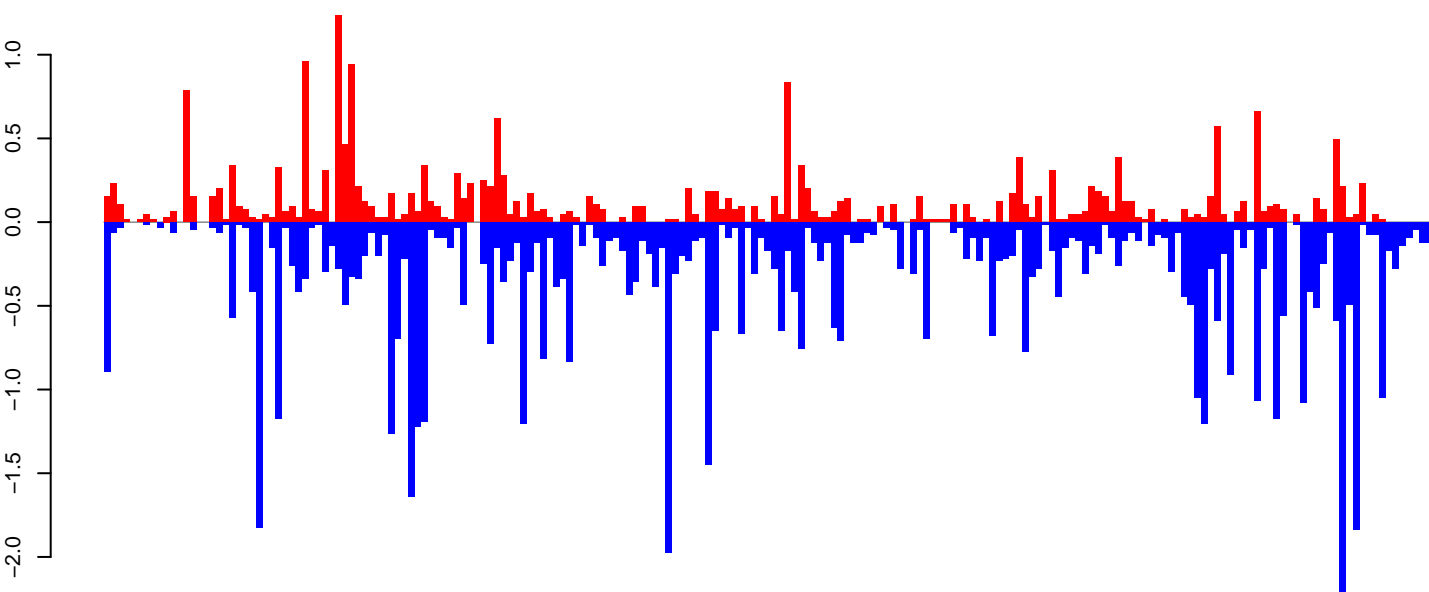
positive=8, negative=7, total=15

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=14, negative=55, total=69

AeAlbo\_CHIKV\_9dpi.rep

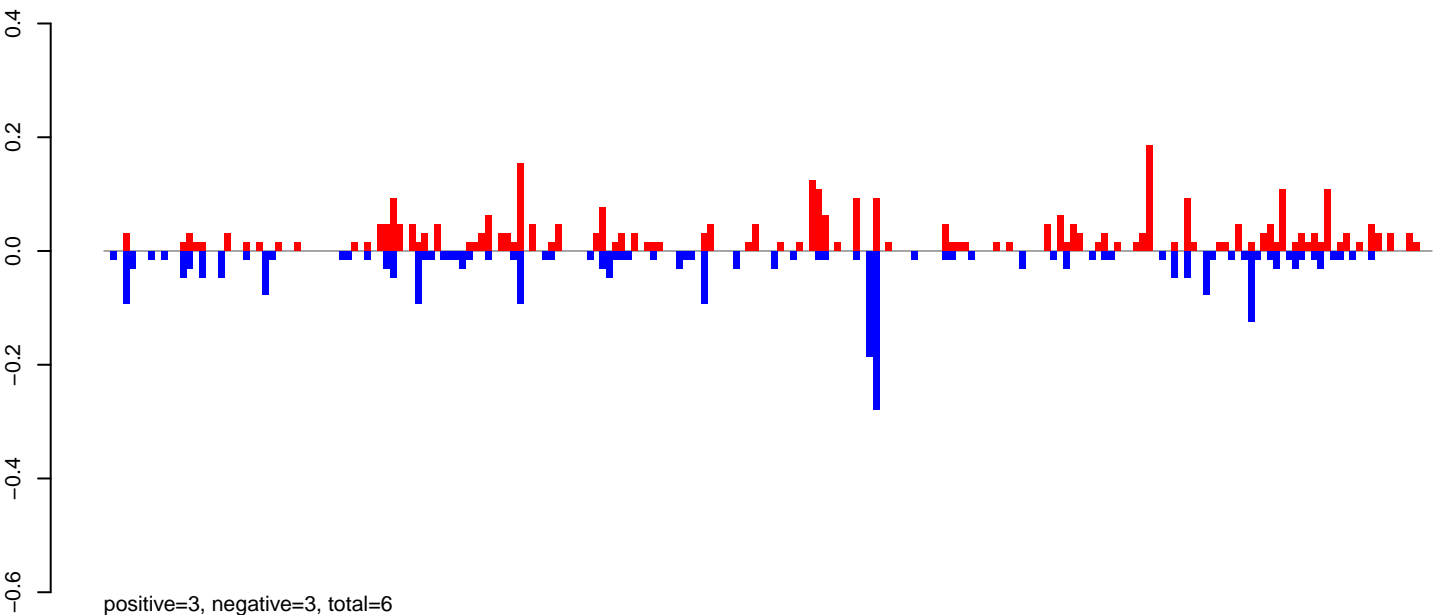


positive=22, negative=62, total=84

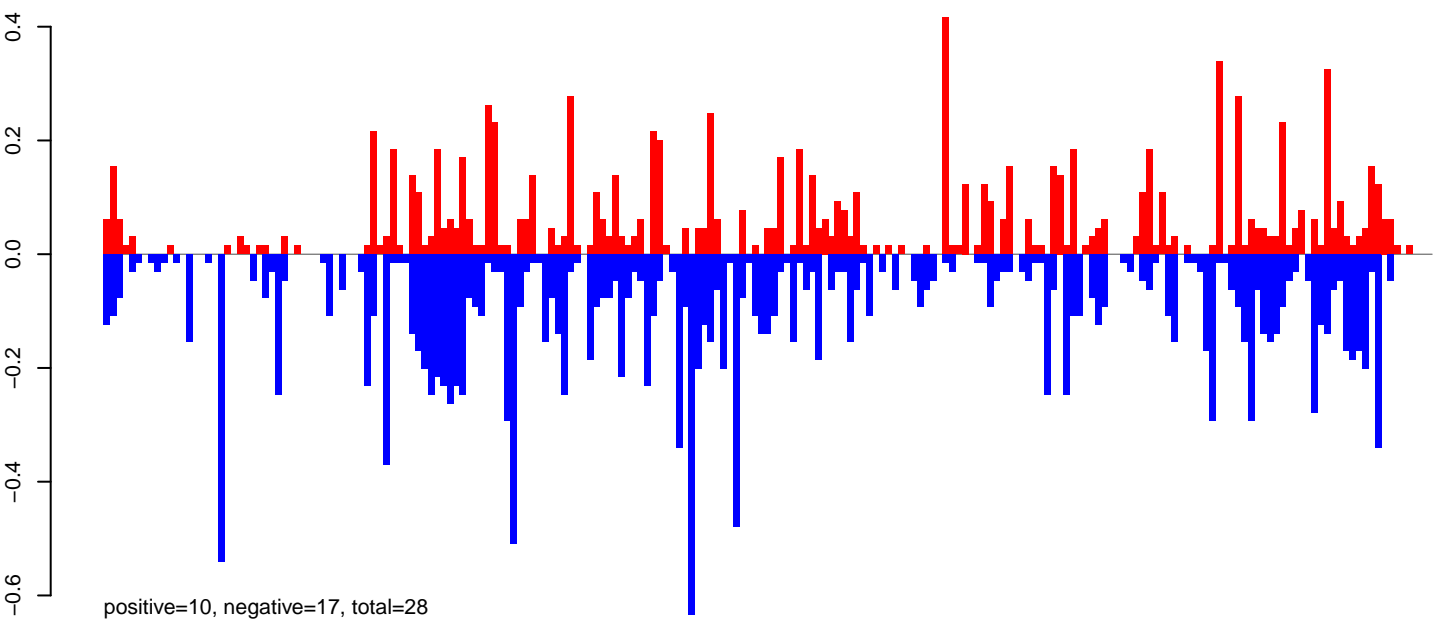
Window size=25, length=5023, TE@ltr-1\_family-4644@LTR\_Pab:1-5023

0 1000 2000 3000 4000 5000

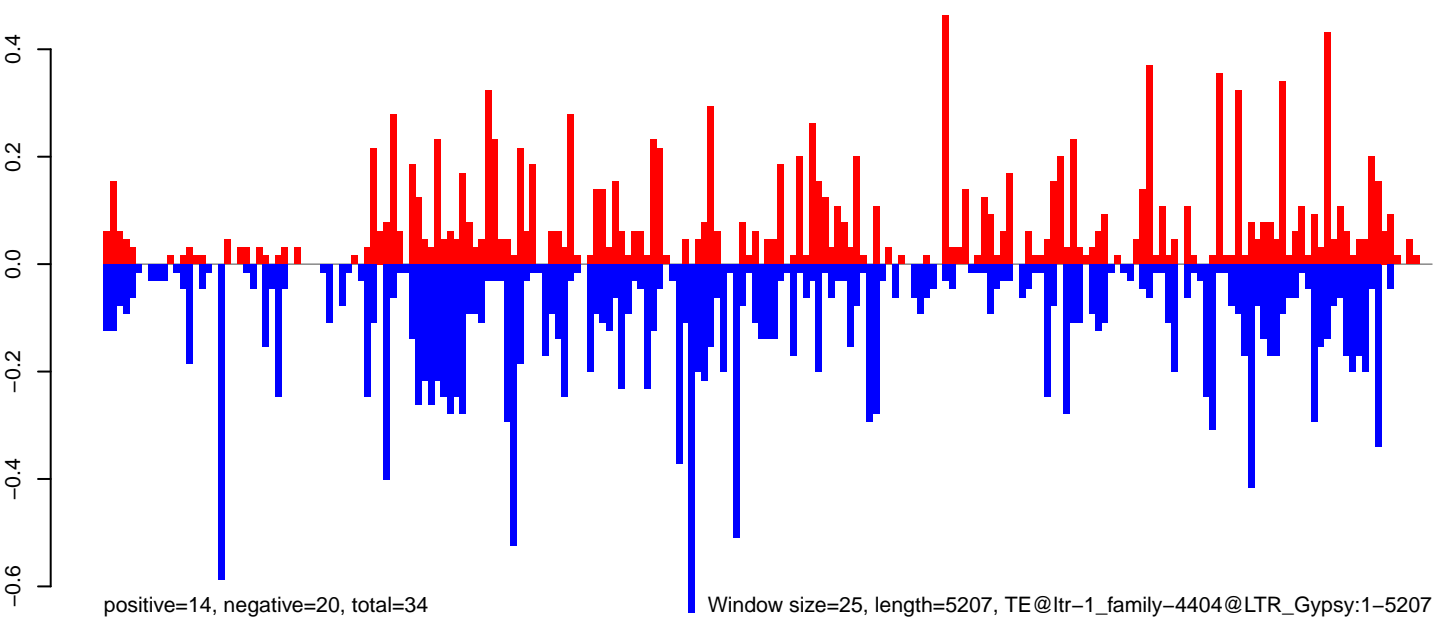
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



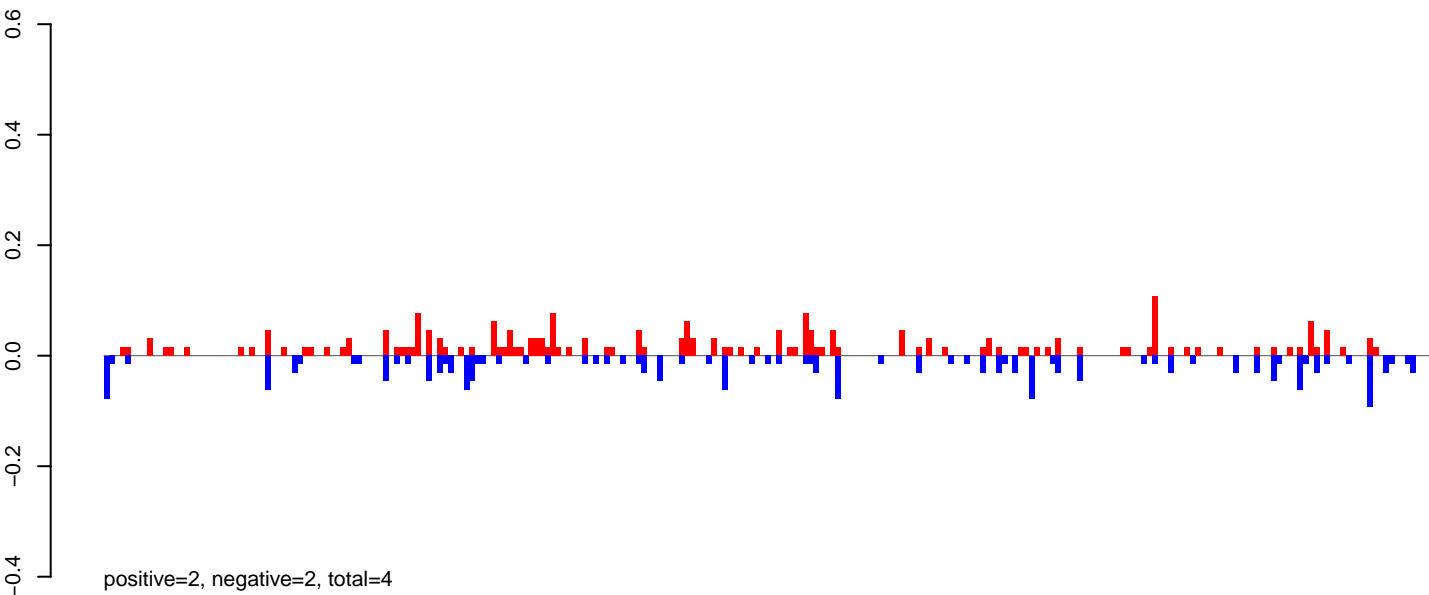
AeAlbo\_CHIKV\_9dpi.rep



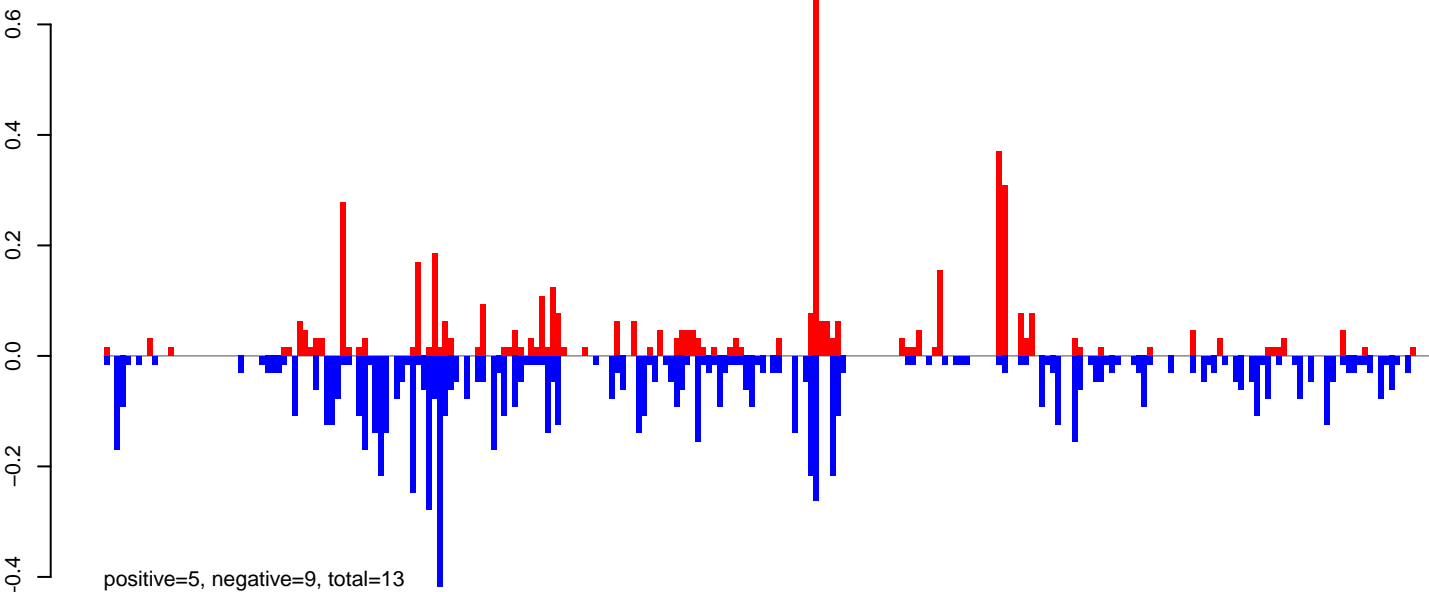
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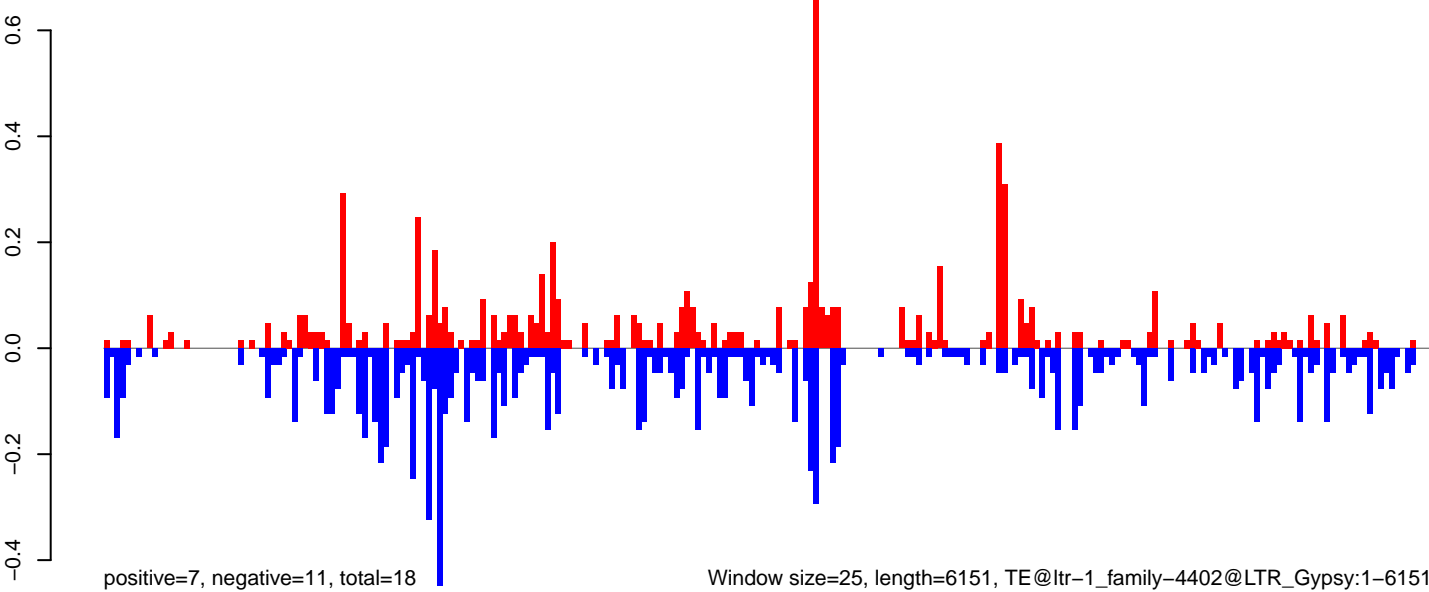
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



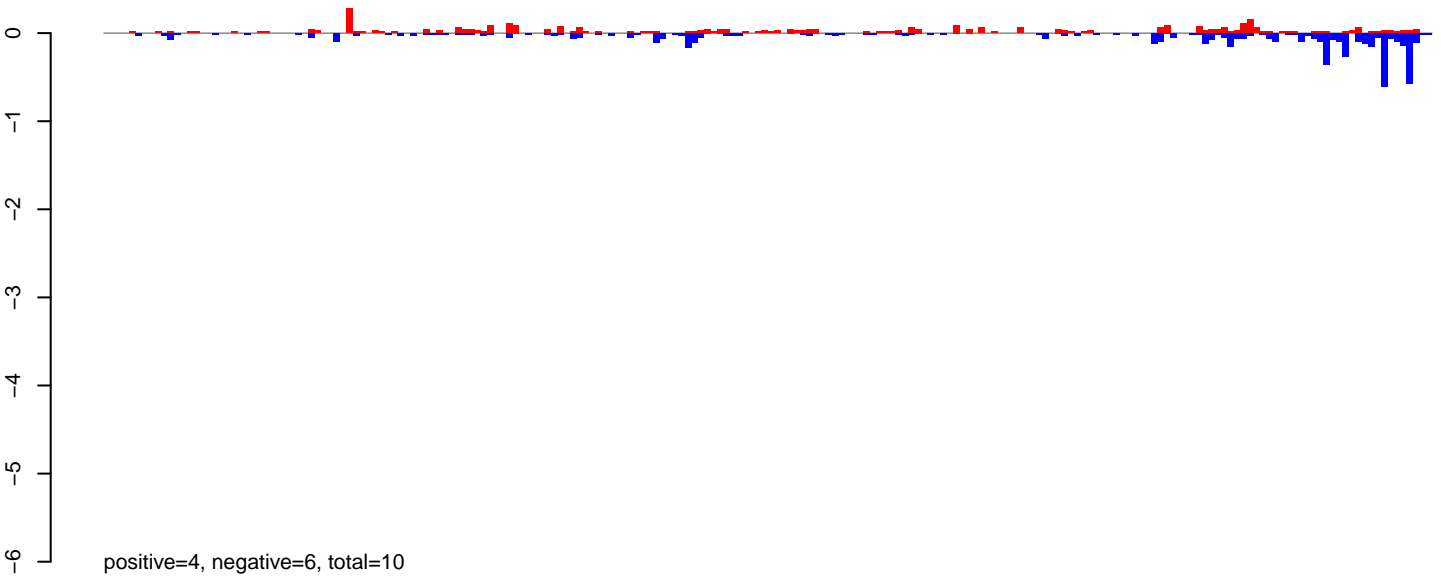
AeAlbo\_CHIKV\_9dpi.rep



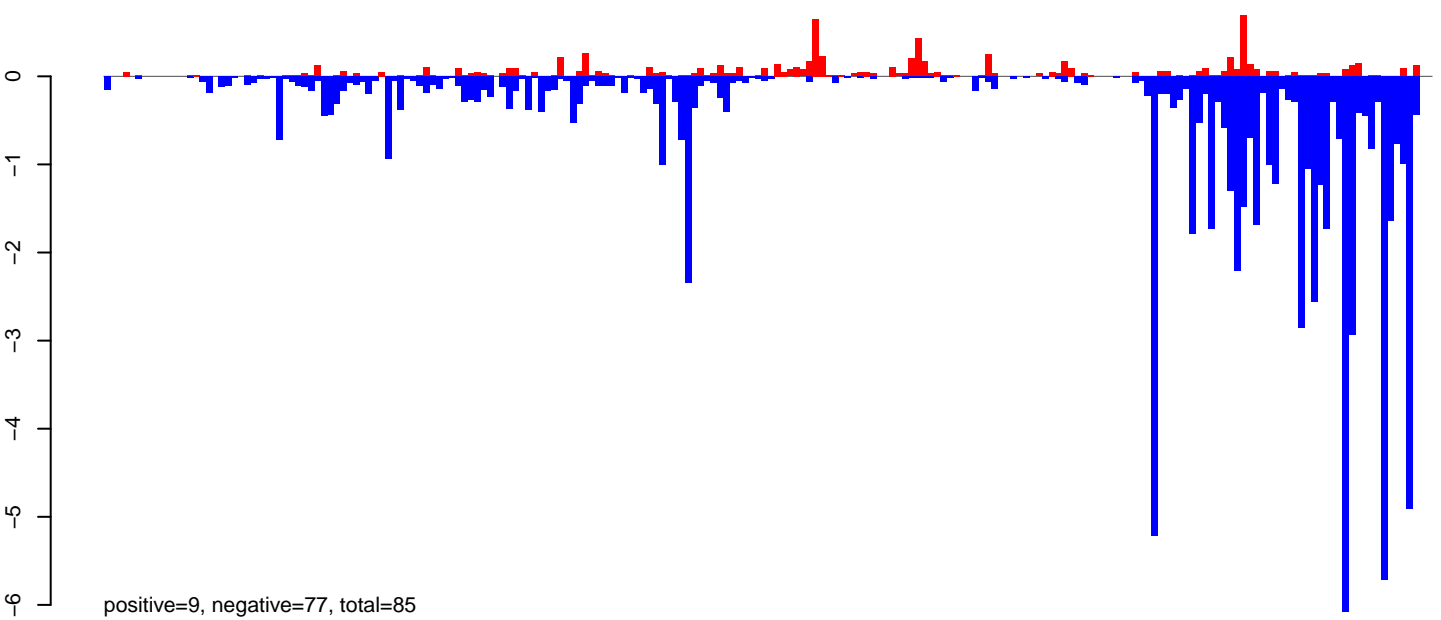
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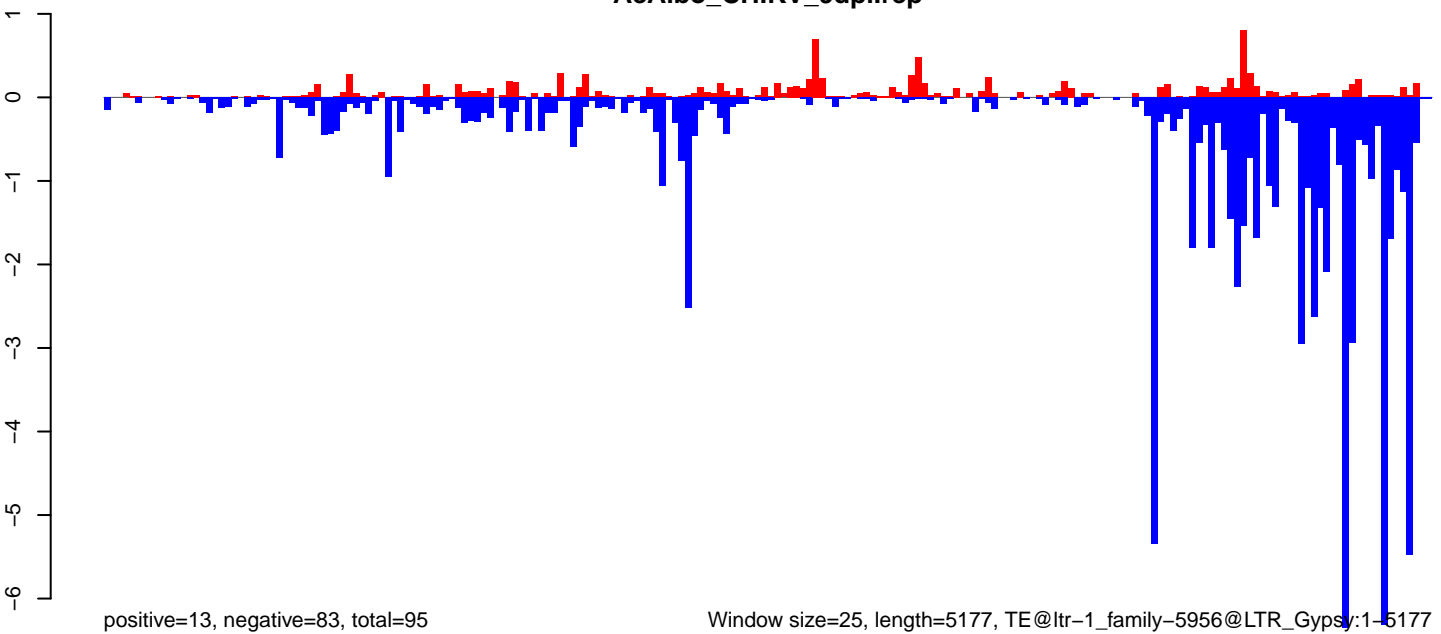
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



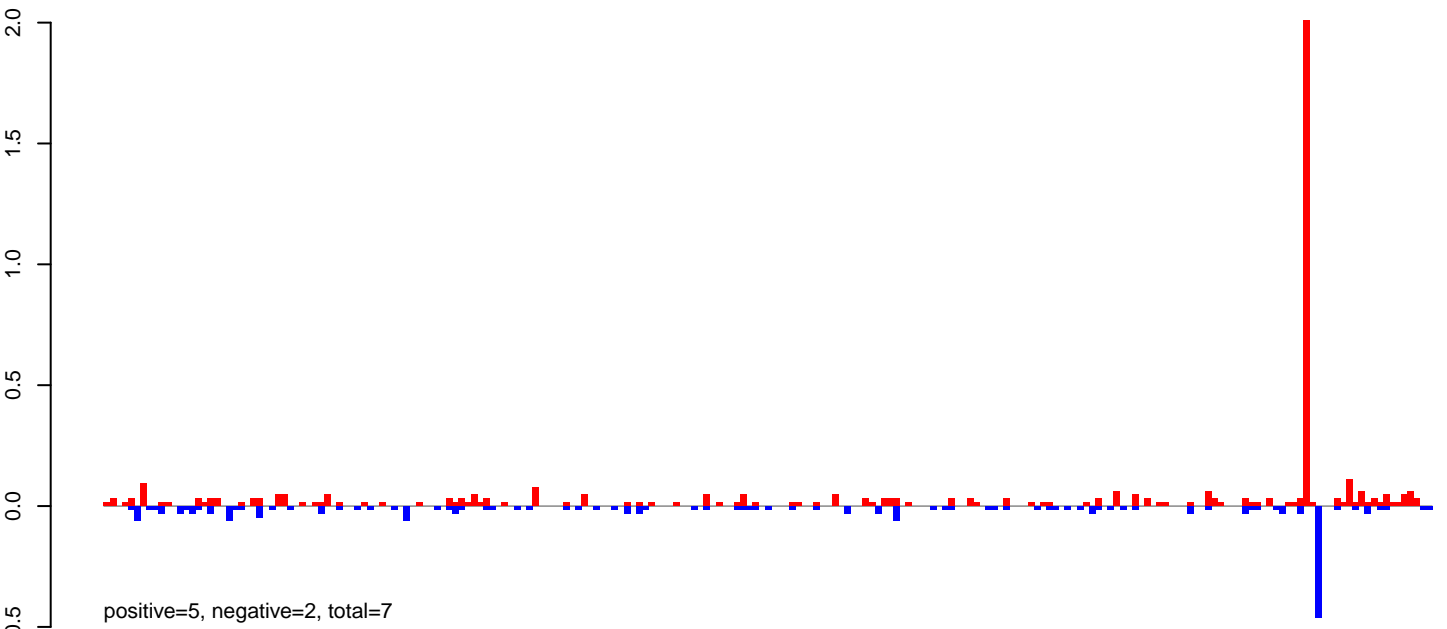
AeAlbo\_CHIKV\_9dpi.rep



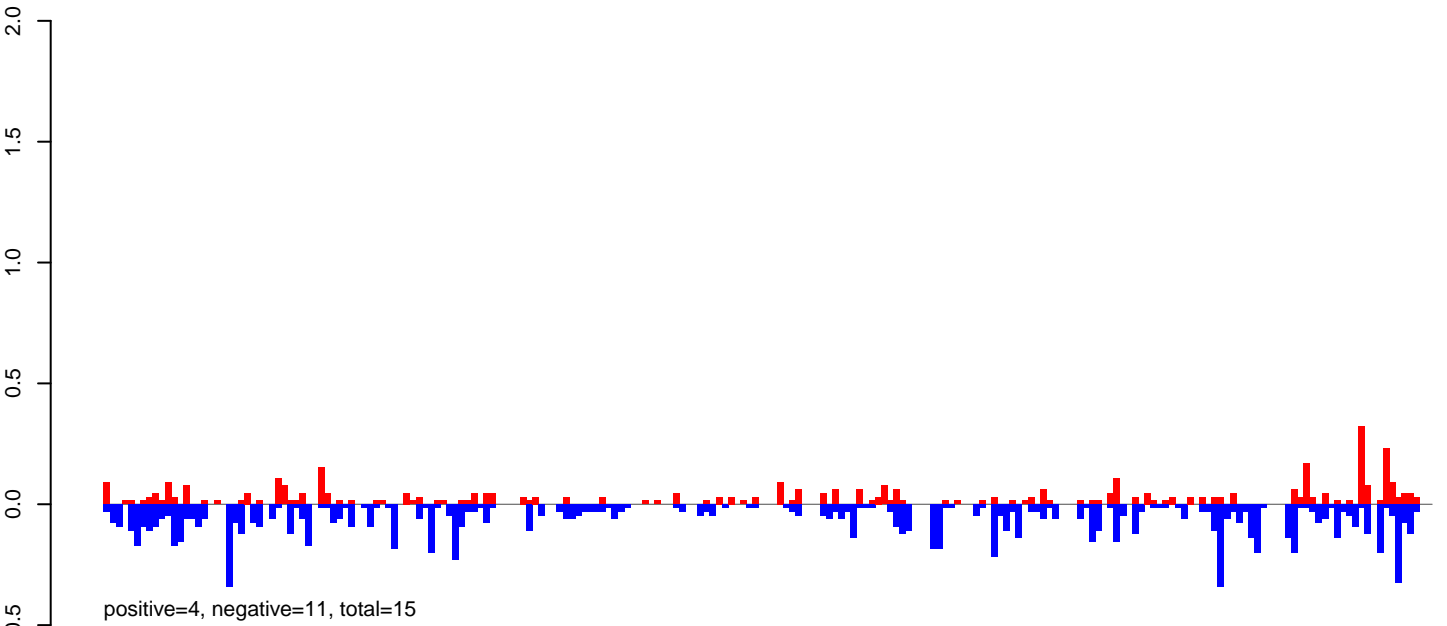
Window size=25, length=5177, TE@ltr-1\_family-5956@LTR\_Gypsy:1-5177

0 1000 2000 3000 4000 5000

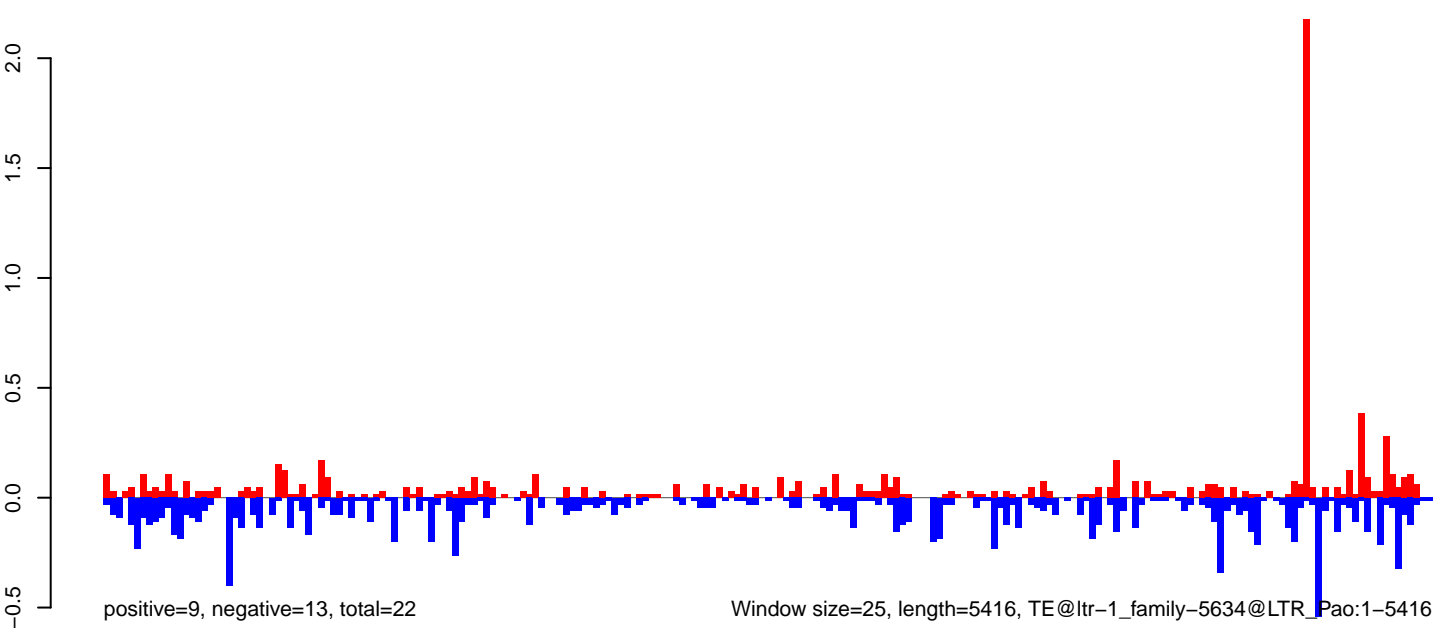
AeAlbo\_CHIKV\_9dpi.18\_23.rep



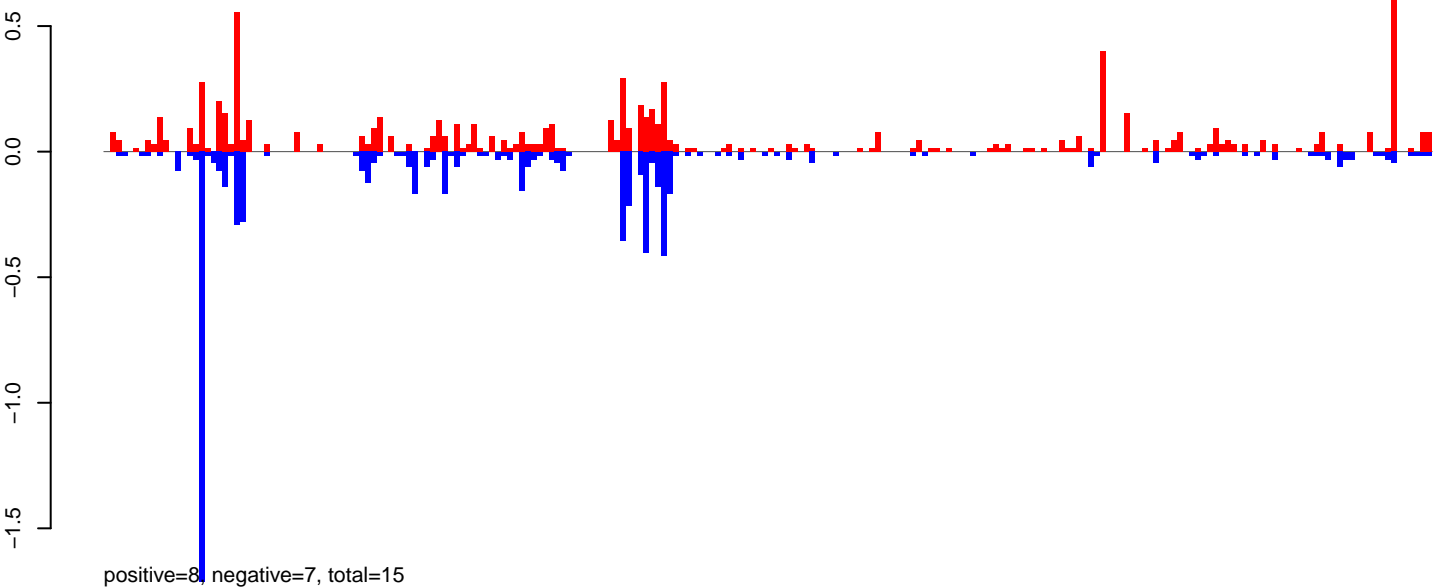
AeAlbo\_CHIKV\_9dpi.24\_35.rep



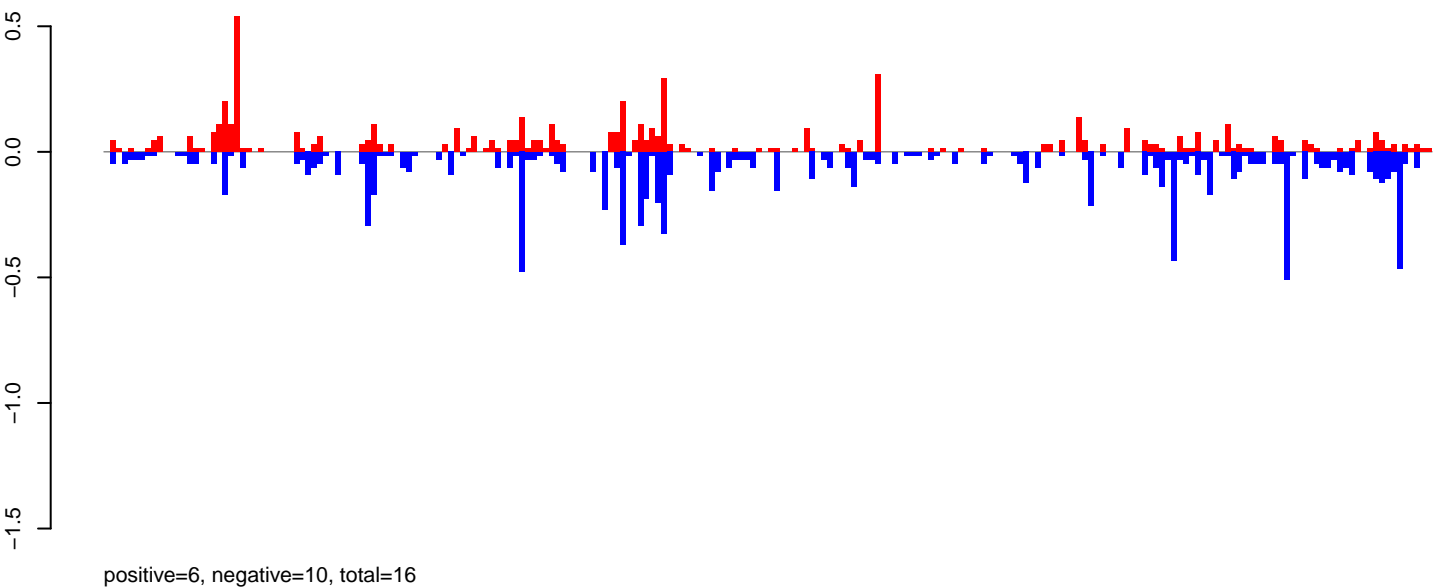
AeAlbo\_CHIKV\_9dpi.rep



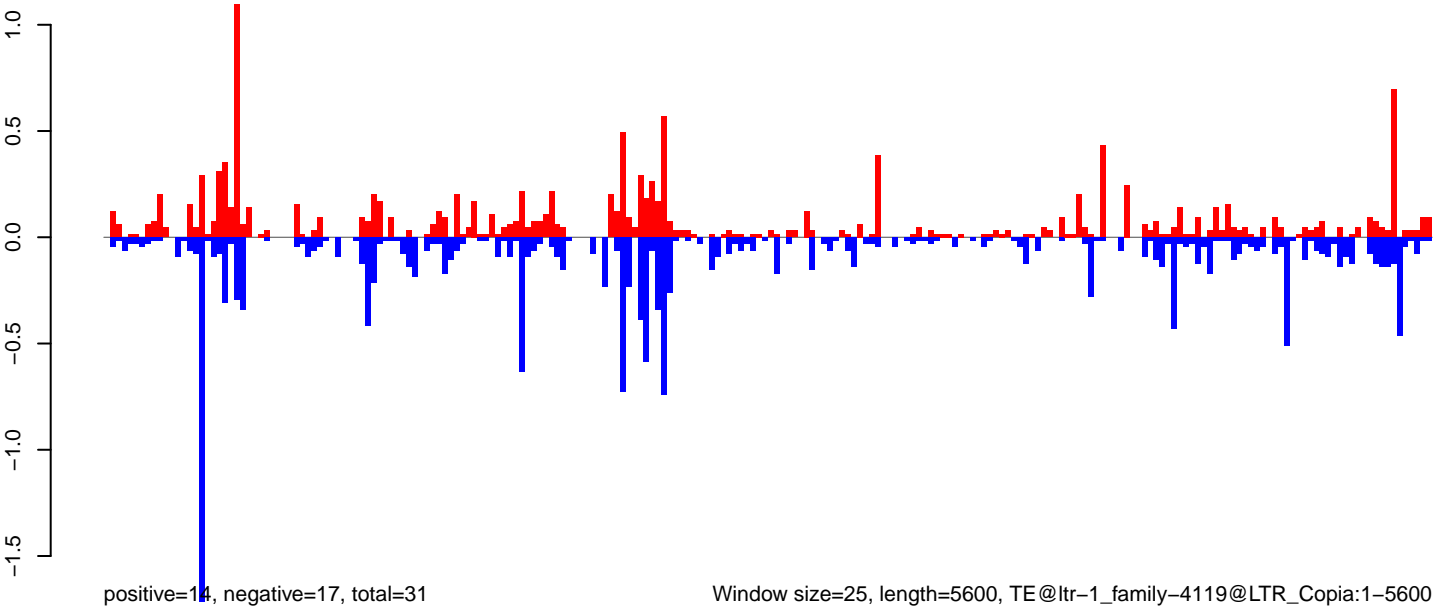
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



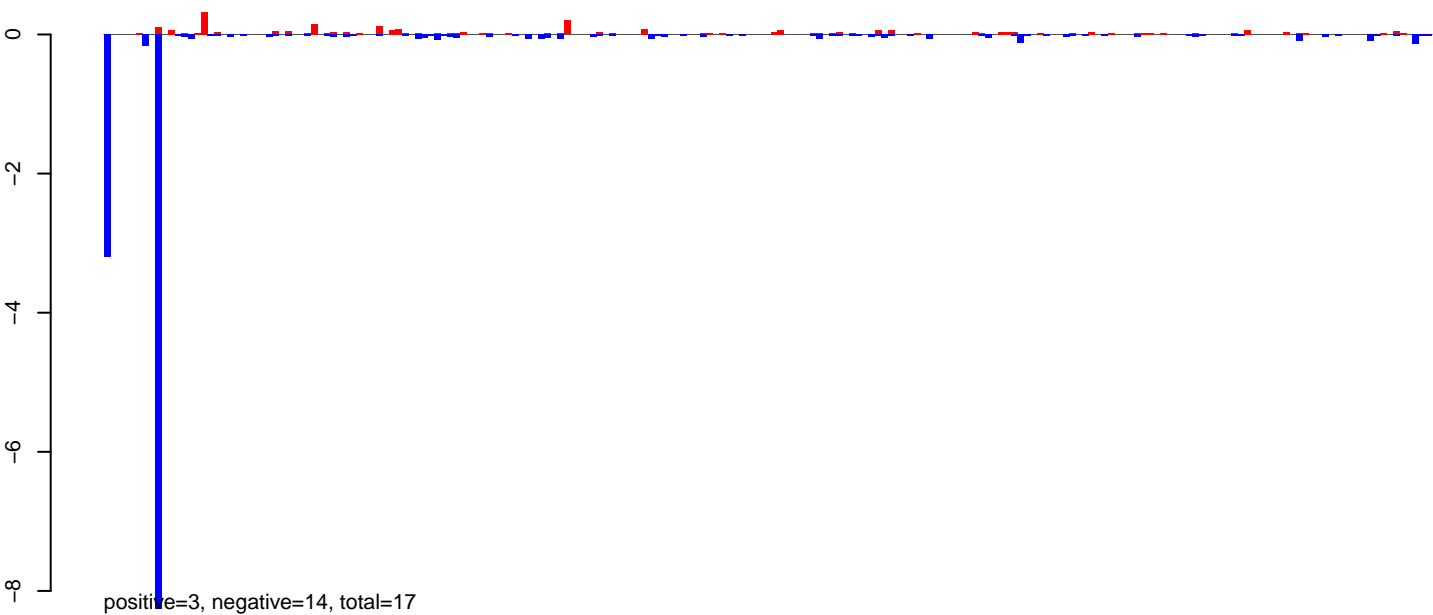
AeAlbo\_CHIKV\_9dpi.rep



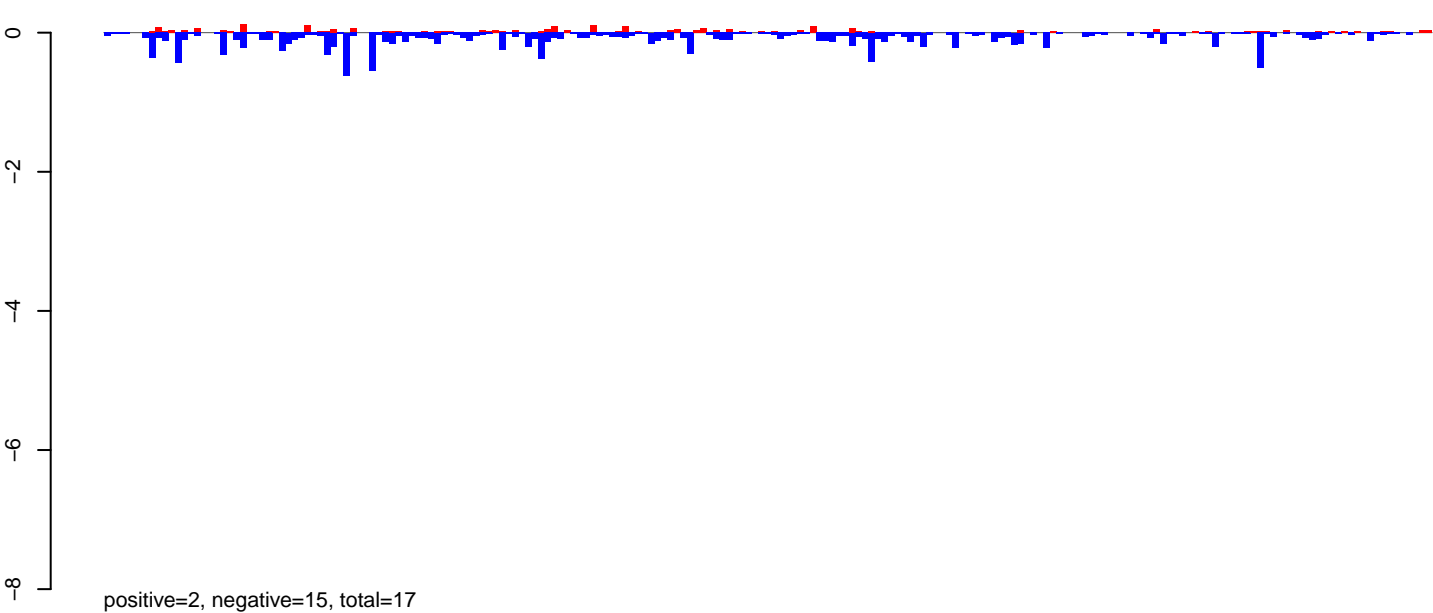
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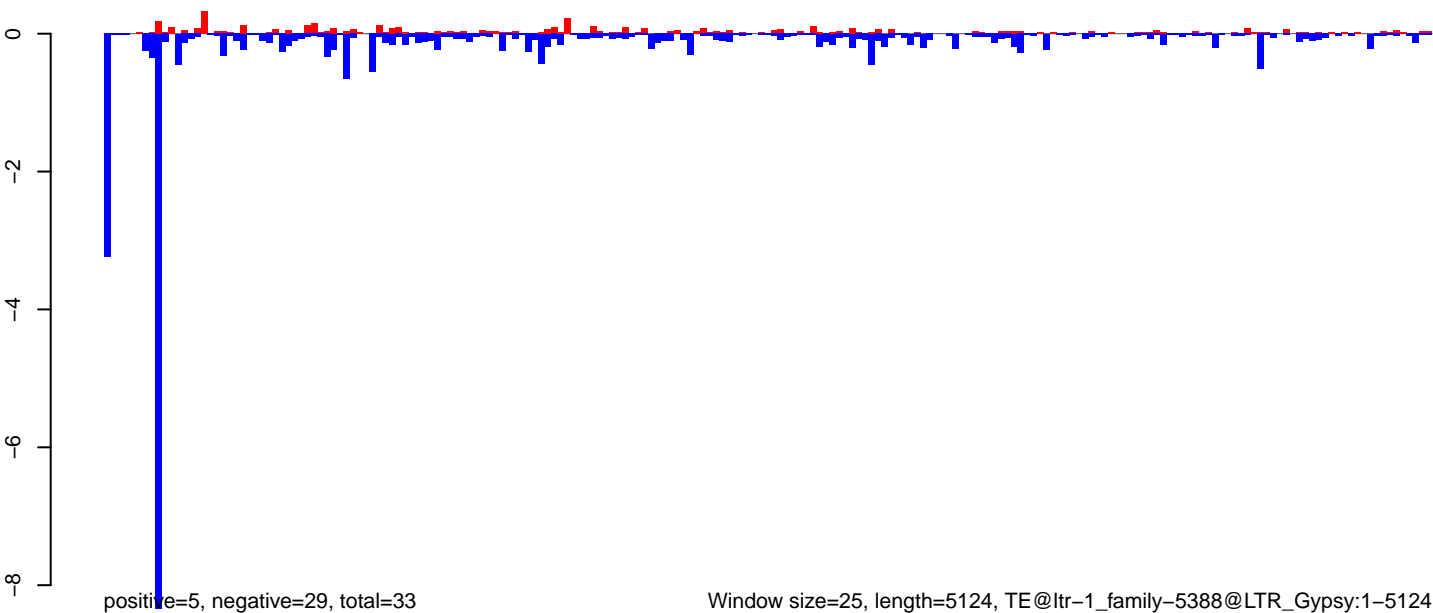
AeAlbo\_CHIKV\_9dpi.18\_23.rep



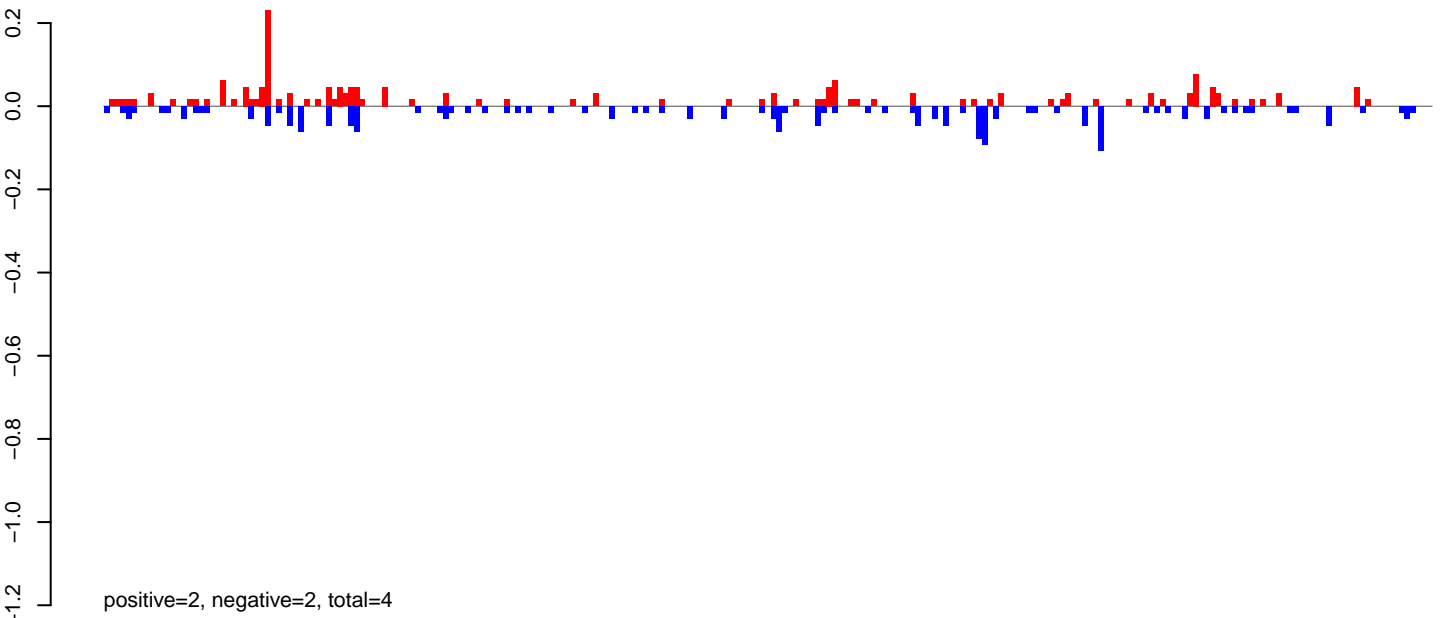
AeAlbo\_CHIKV\_9dpi.24\_35.rep



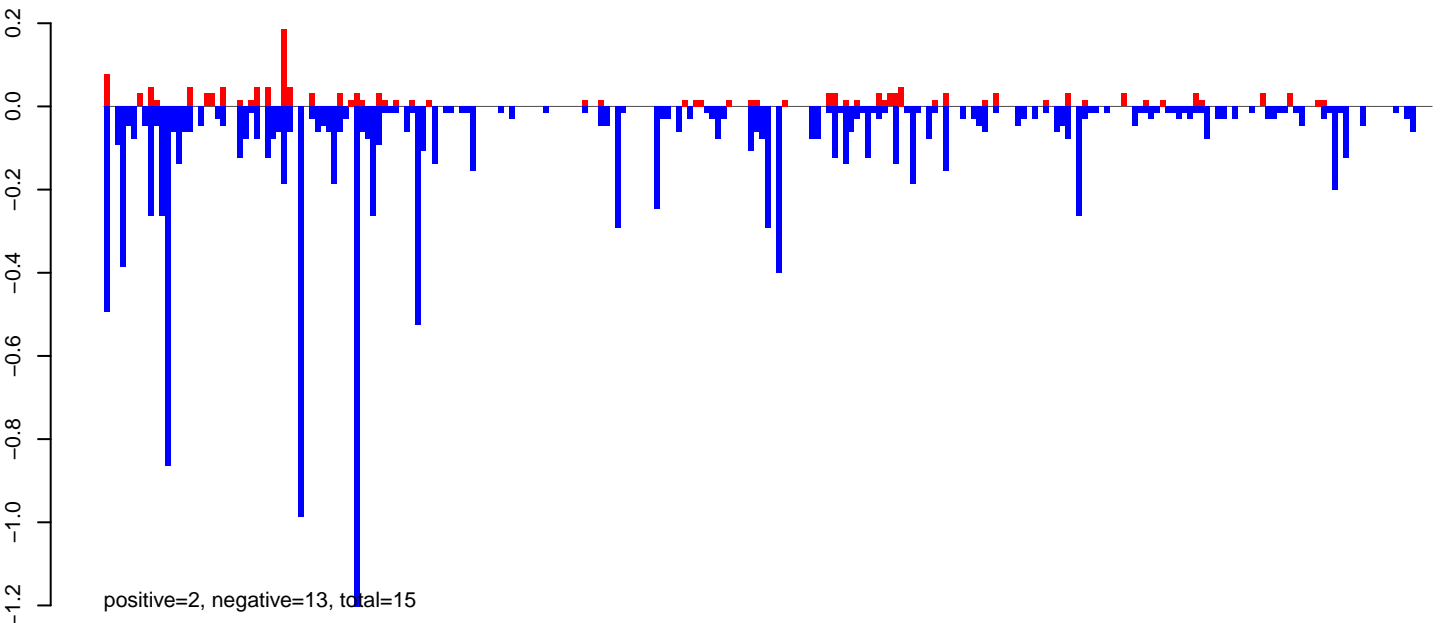
AeAlbo\_CHIKV\_9dpi.rep



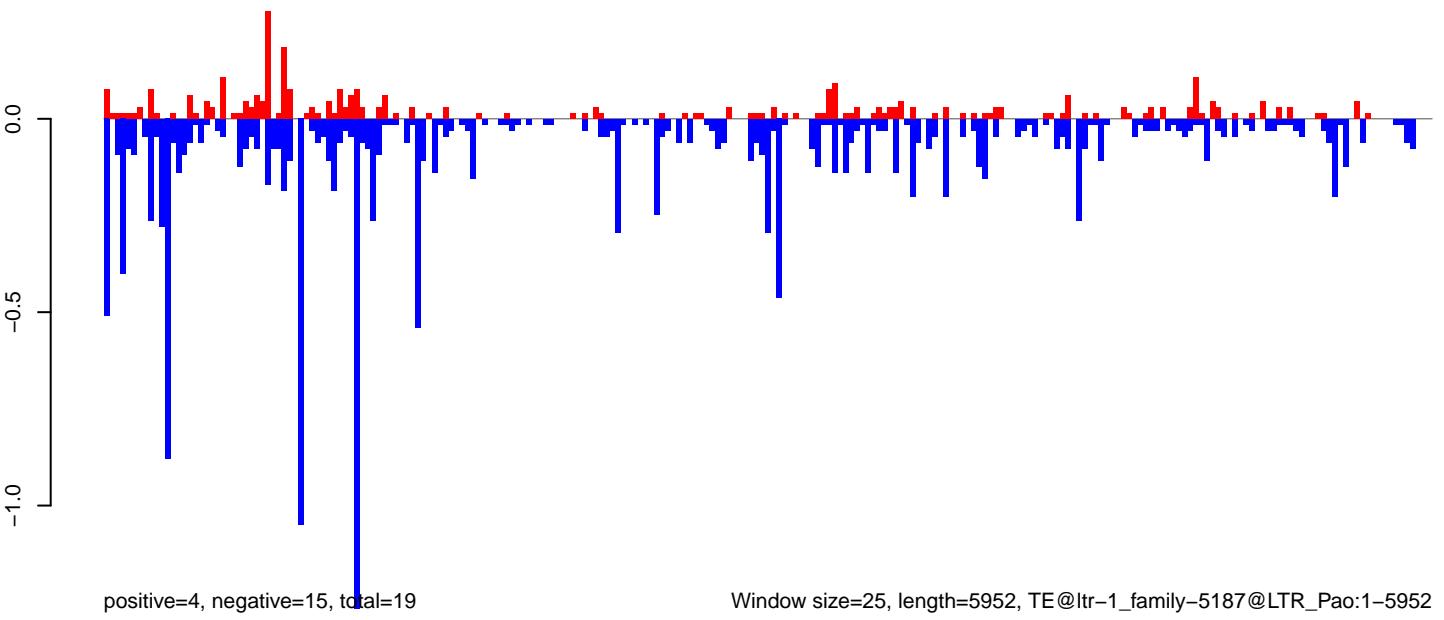
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



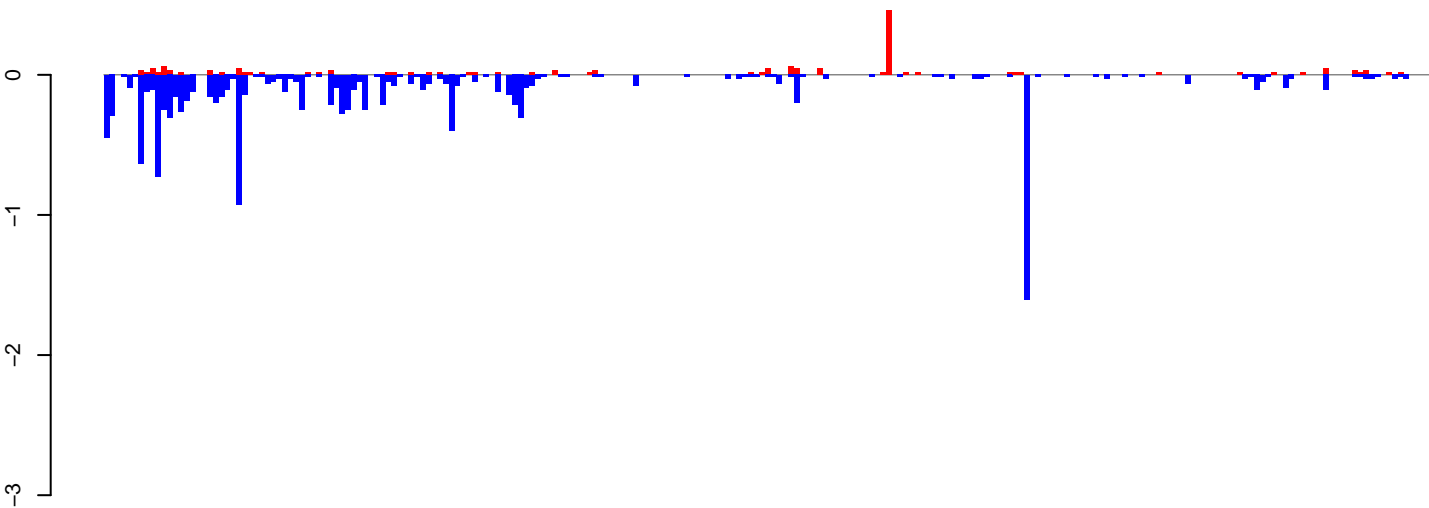
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=5952, TE@ltr-1\_family-5187@LTR\_Pao:1-5952

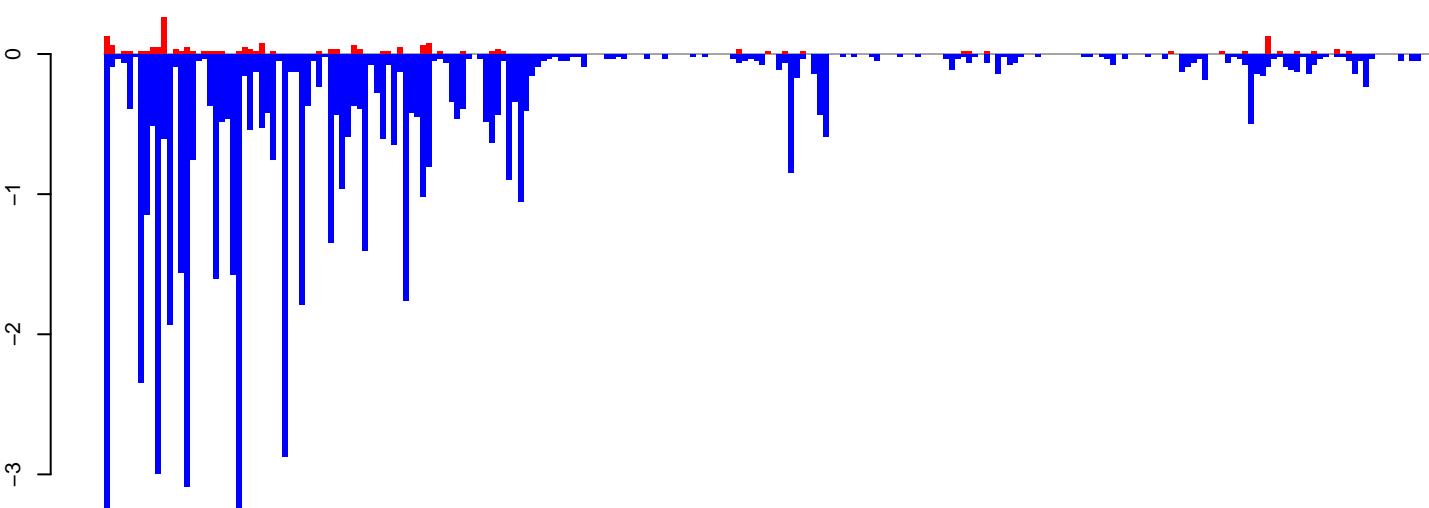
0 1000 2000 3000 4000 5000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



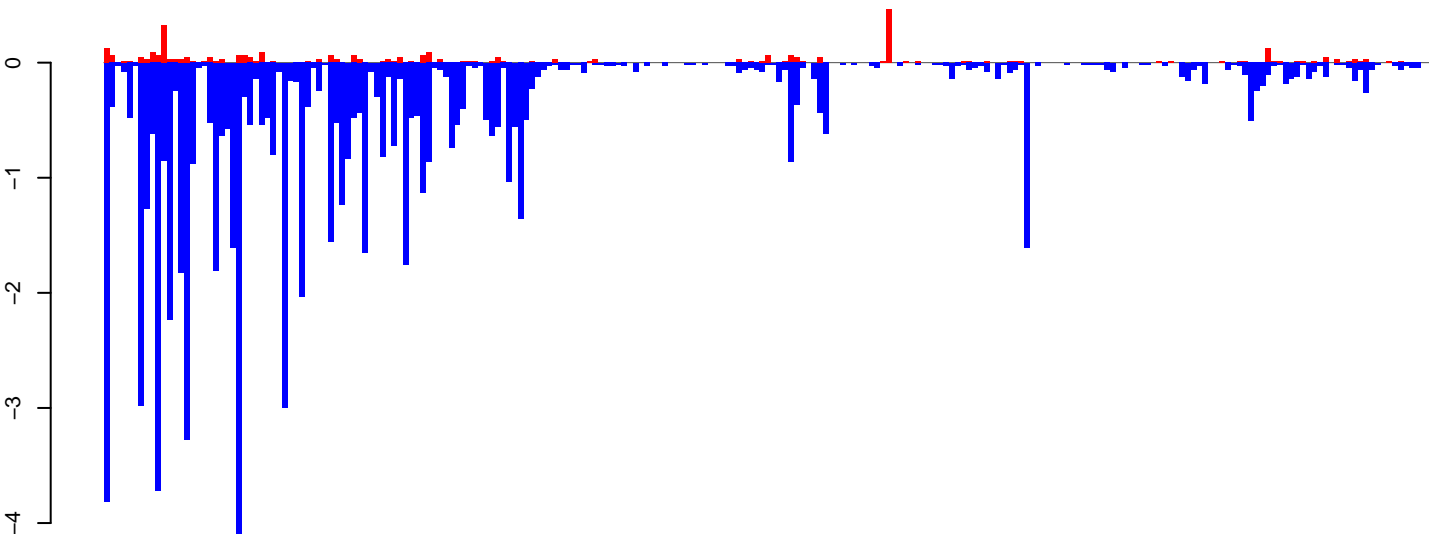
positive=2, negative=13, total=14

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=60, total=62

AeAlbo\_CHIKV\_9dpi.rep

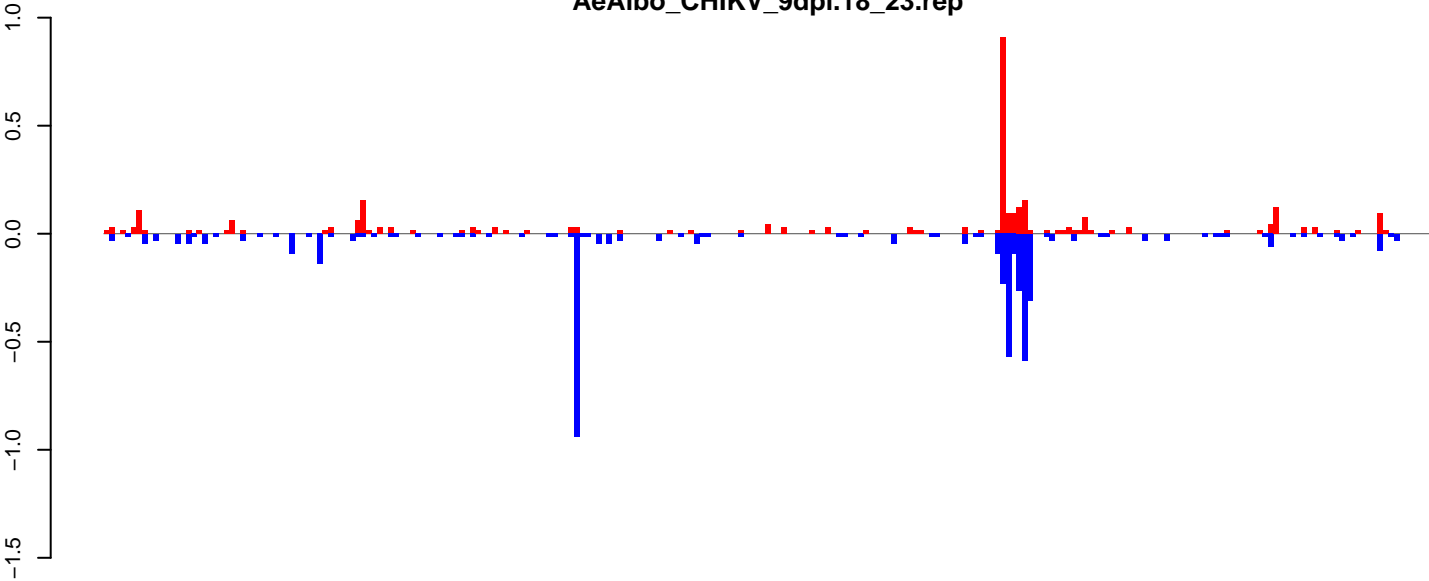


positive=3, negative=73, total=76

Window size=25, length=5762, TE@ltr-1\_family-4165@LTR\_Gypsy:1-5762

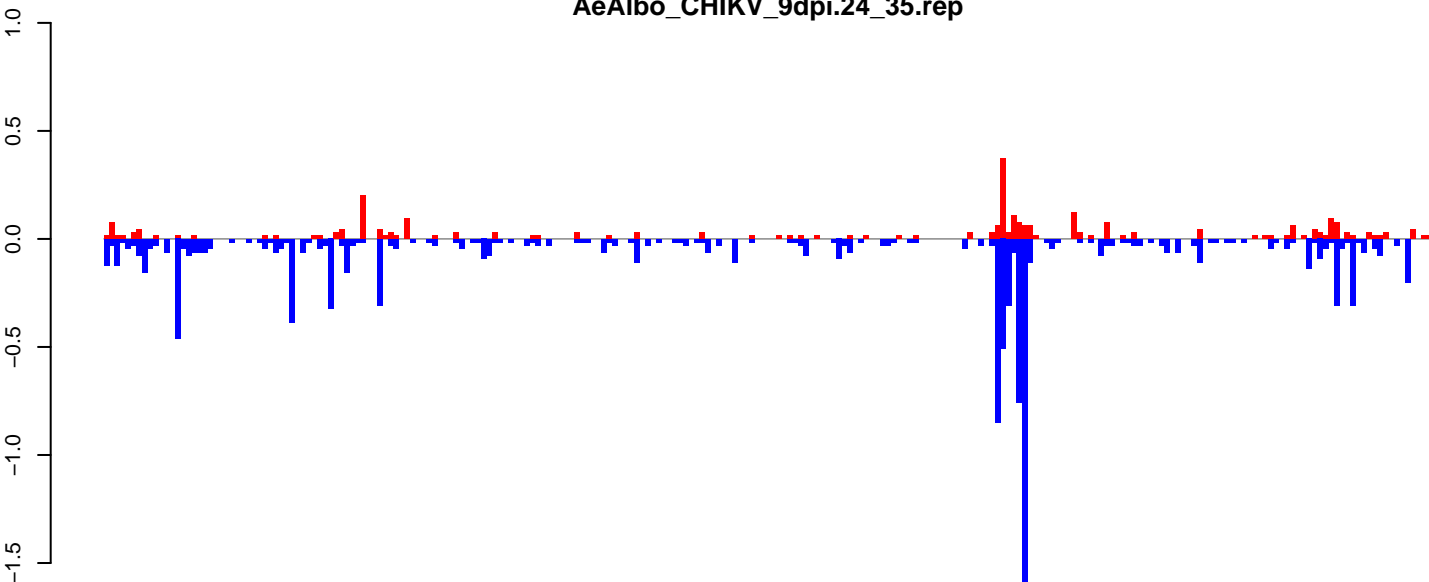
0 1000 2000 3000 4000 5000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



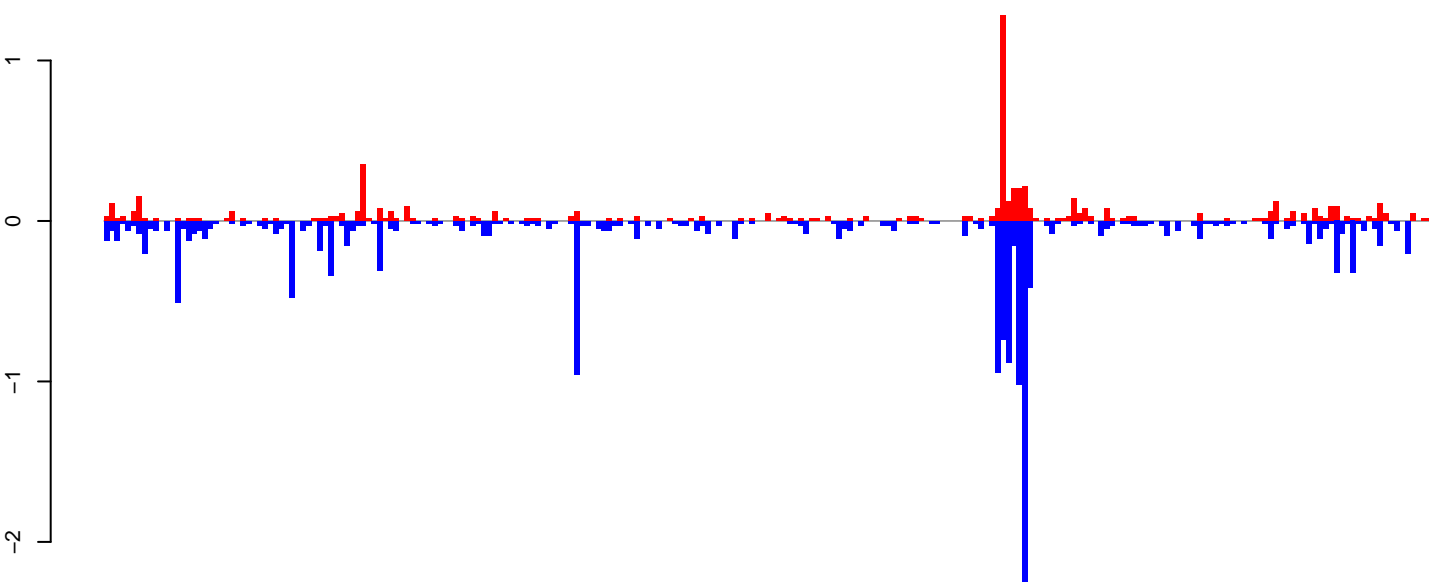
positive=3, negative=5, total=8

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=12, total=15

AeAlbo\_CHIKV\_9dpi.rep



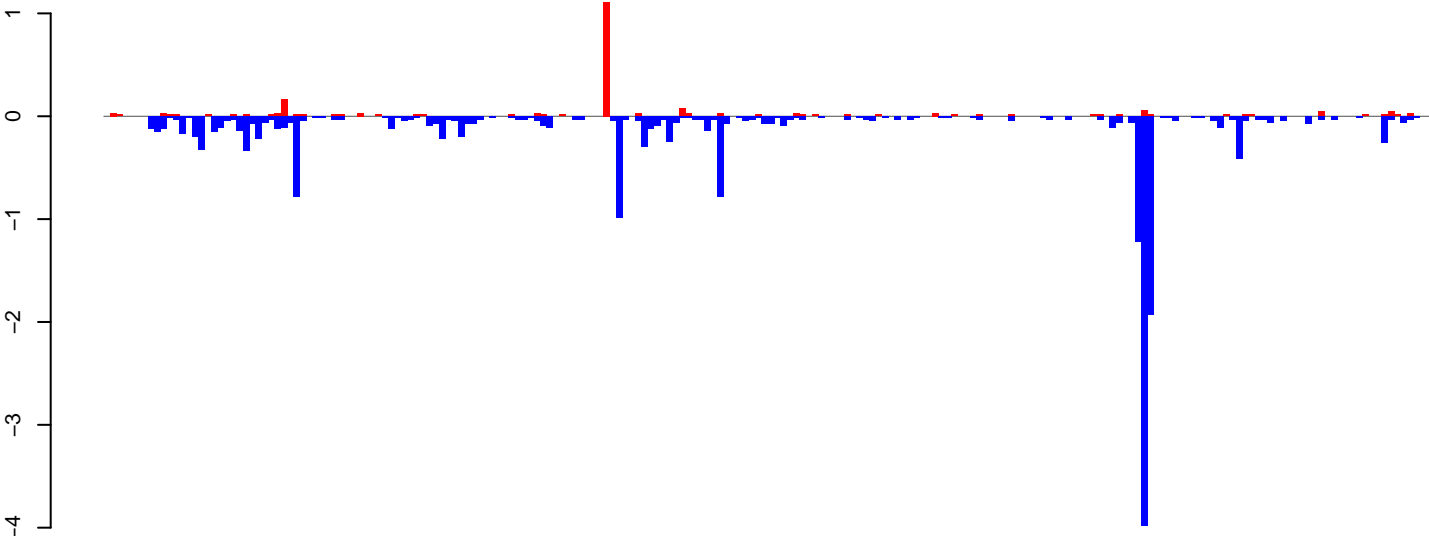
positive=6, negative=17, total=23

Window size=25, length=6074, TE@ltr-1\_family-4048@LTR\_Pao:1-6074

0 1000 2000 3000 4000 5000 6000

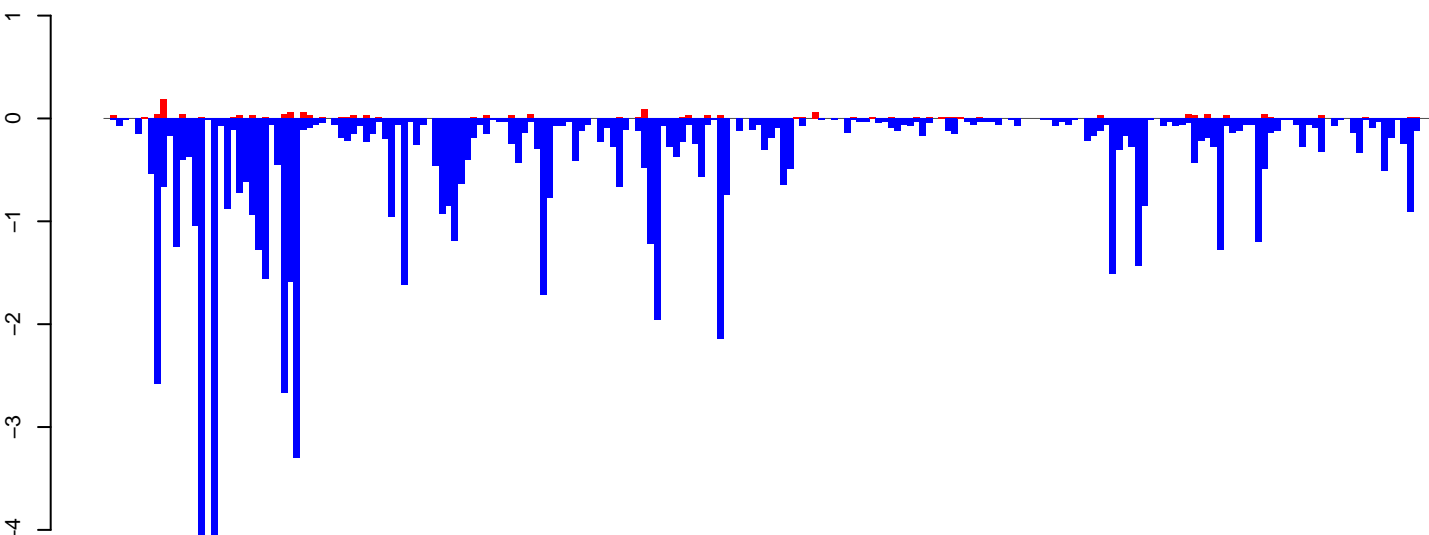


AeAlbo\_CHIKV\_9dpi.18\_23.rep



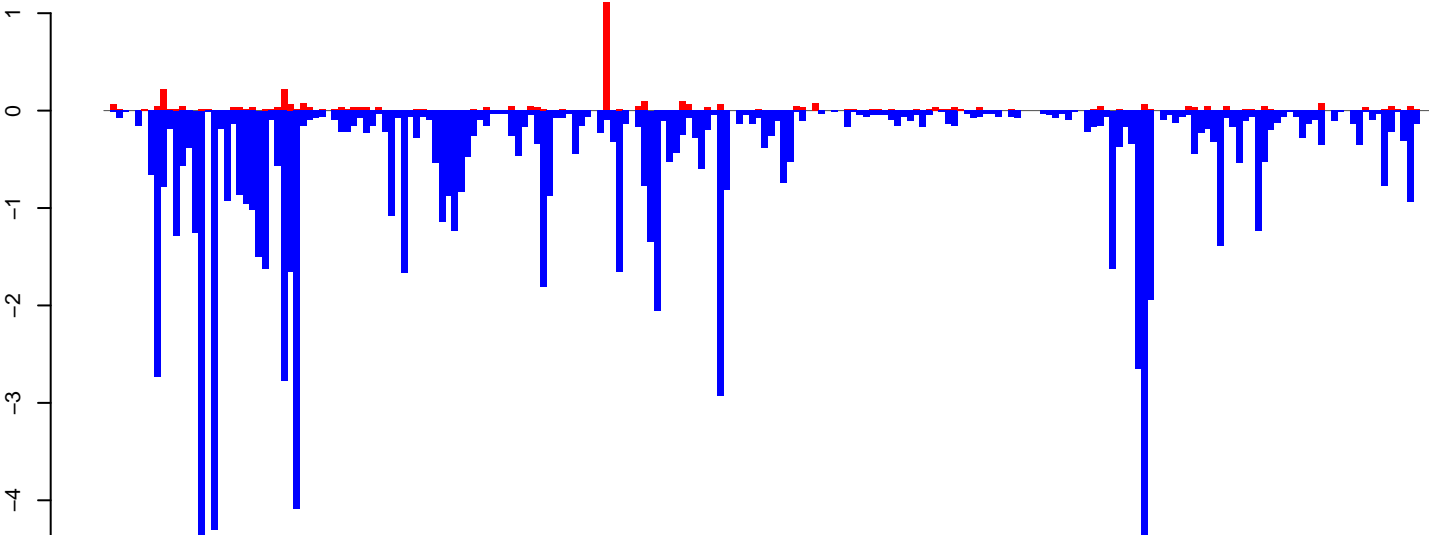
positive=2, negative=18, total=20

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=72, total=74

AeAlbo\_CHIKV\_9dpi.rep

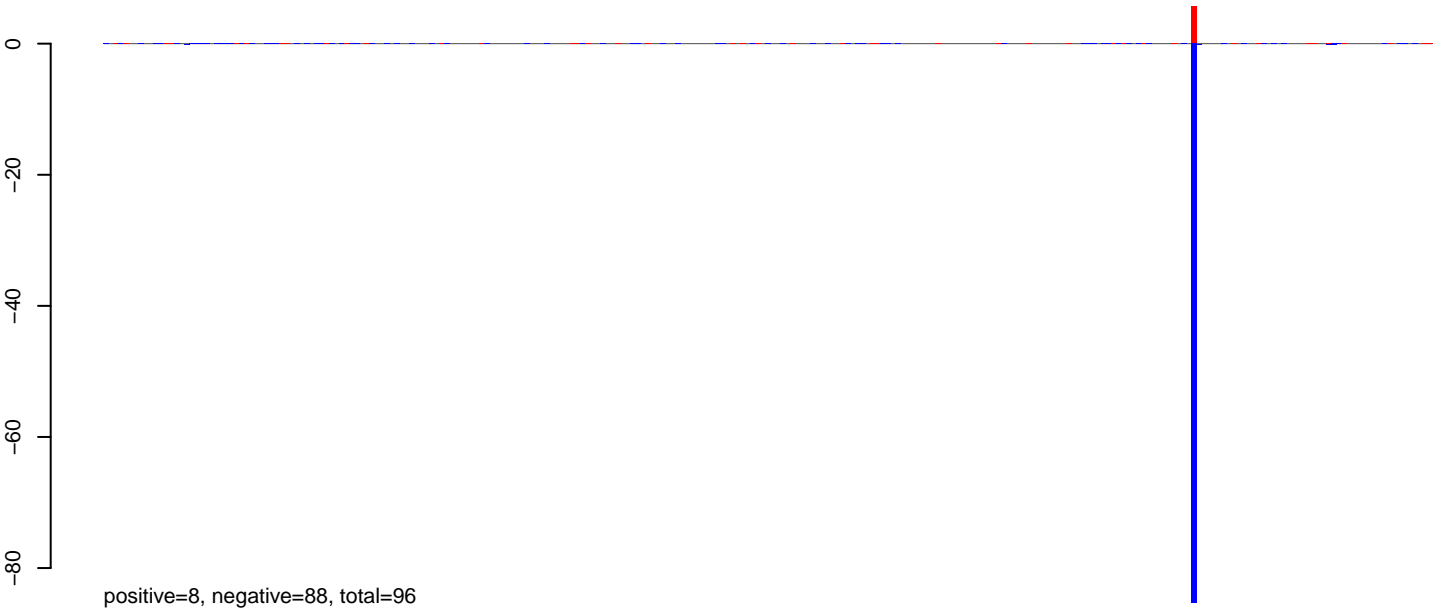


positive=4, negative=90, total=94

Window size=25, length=5231, TE@ltr-1\_family-3774@LTR\_Gypsy:1-5231

0 1000 2000 3000 4000 5000

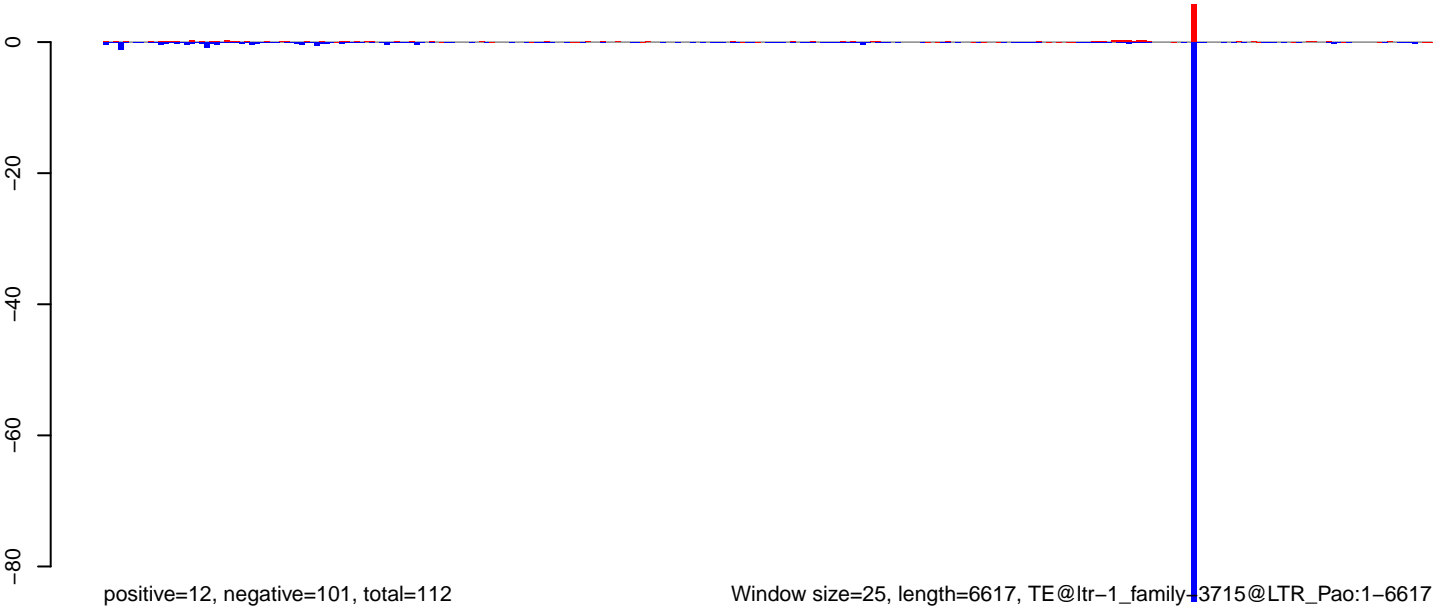
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



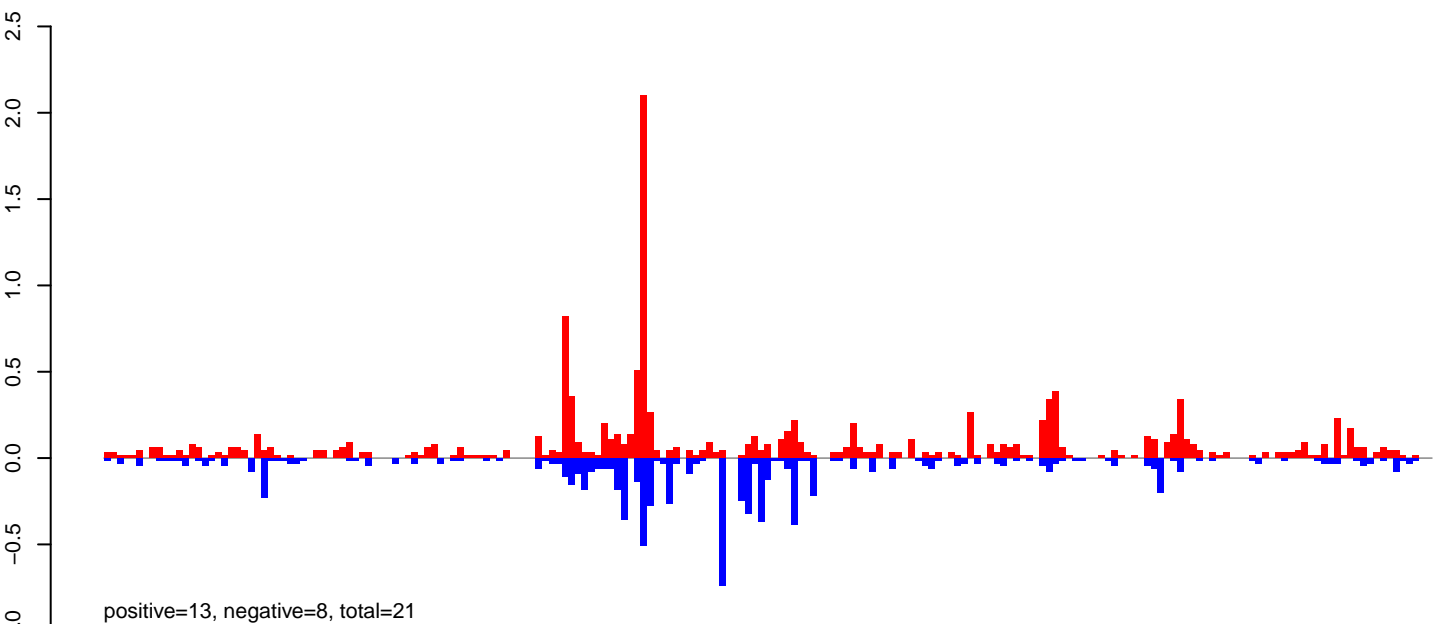
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



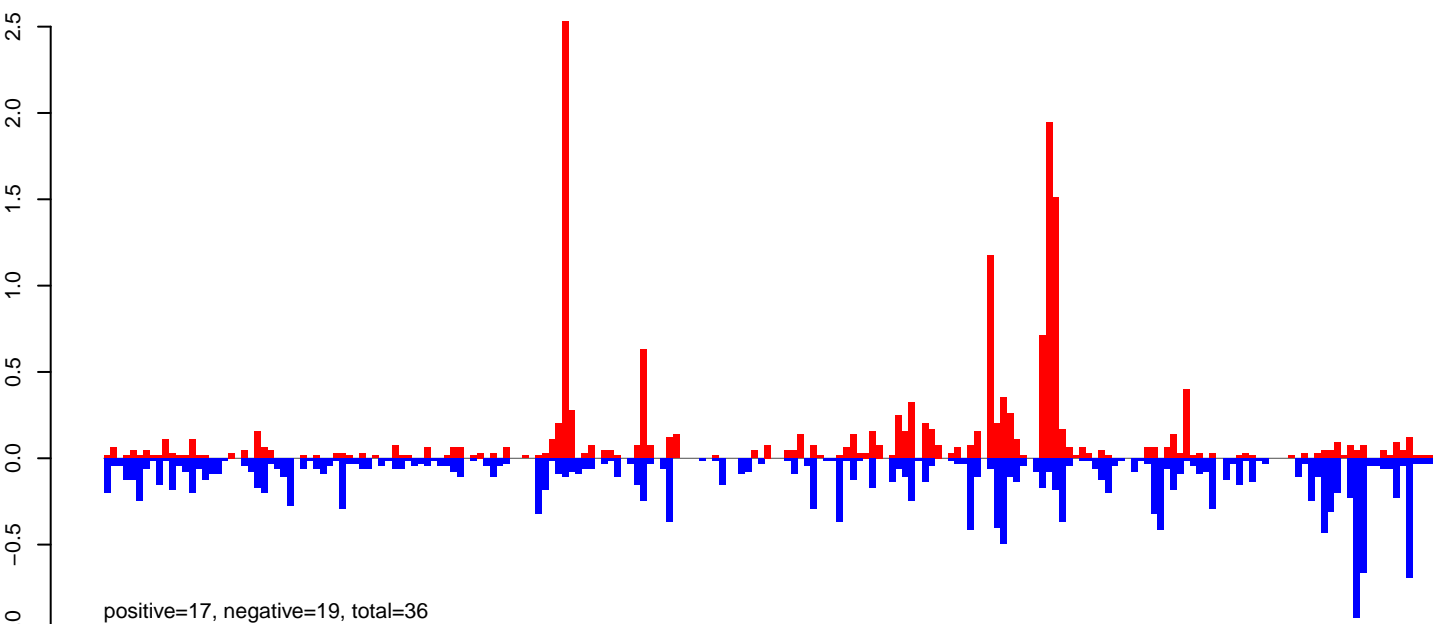
**AeAlbo\_CHIKV\_9dpi.rep**



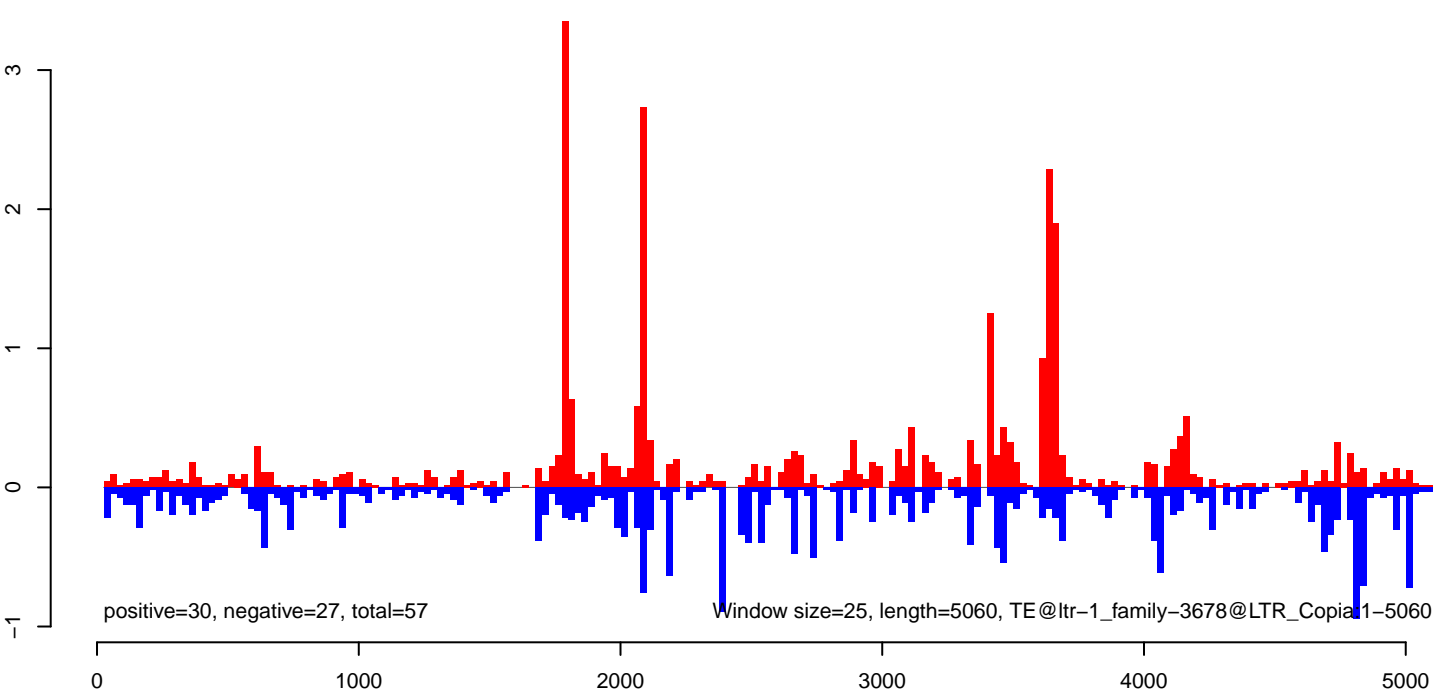
AeAlbo\_CHIKV\_9dpi.18\_23.rep



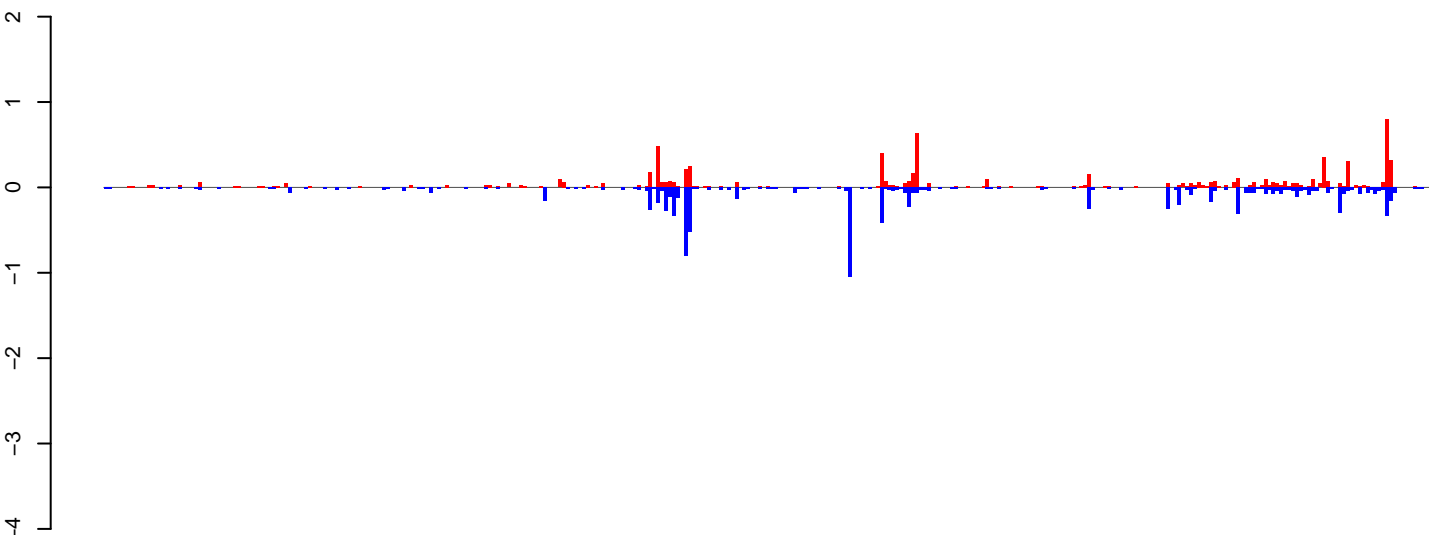
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

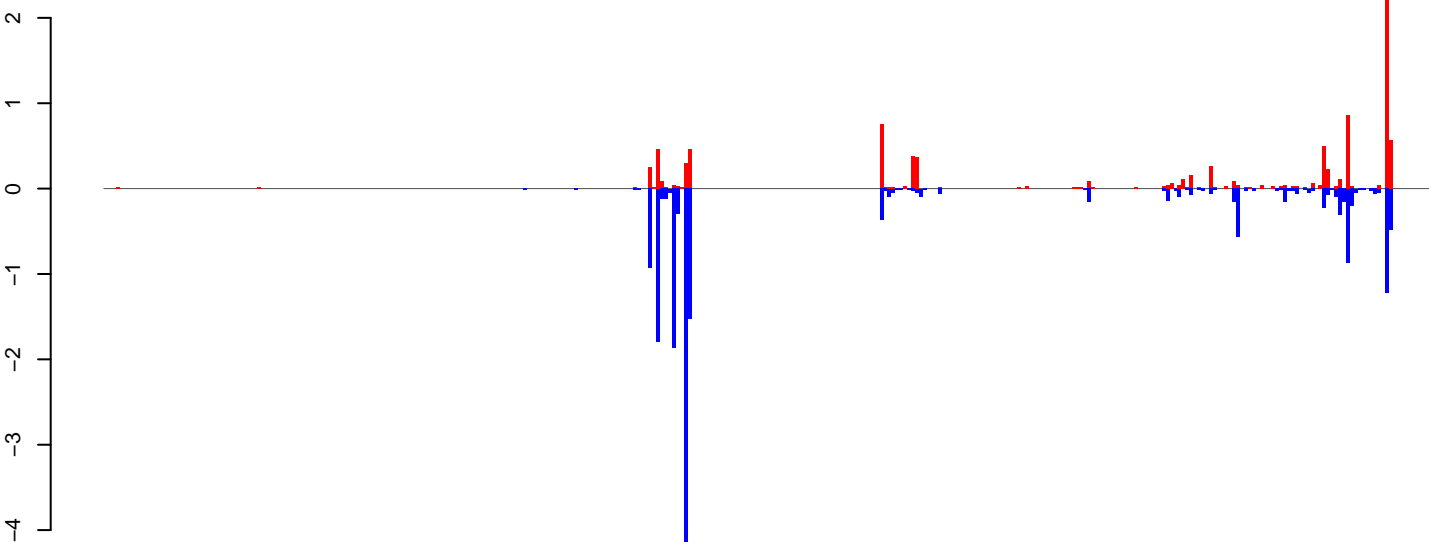


AeAlbo\_CHIKV\_9dpi.18\_23.rep



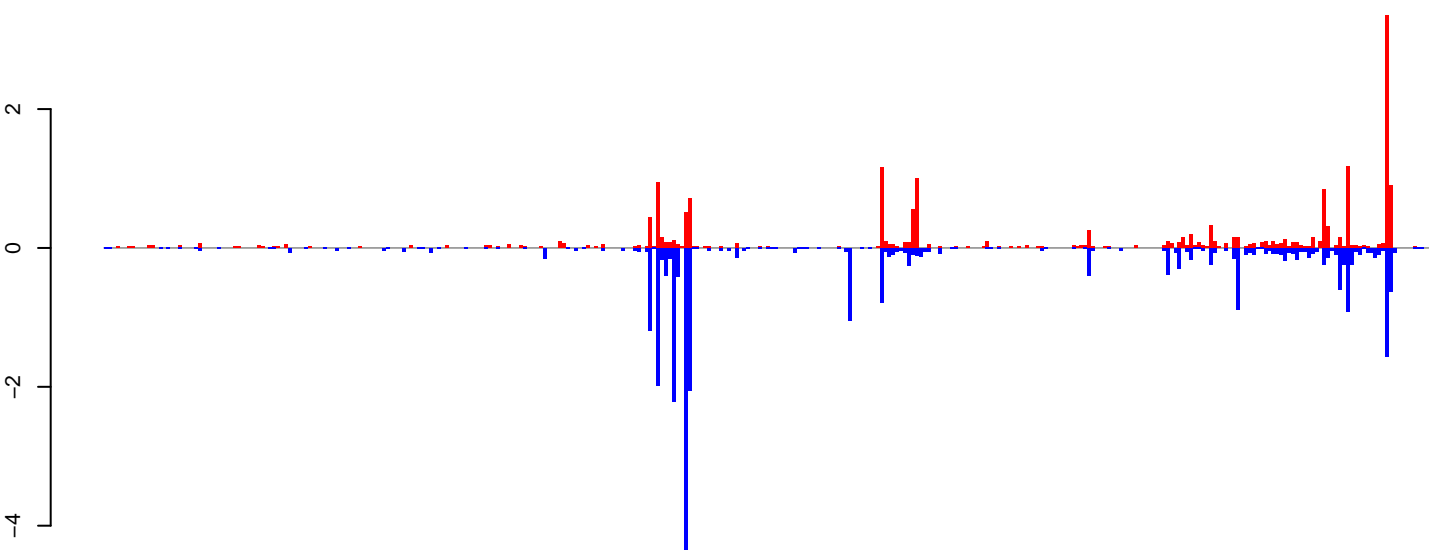
positive=8, negative=10, total=18

AeAlbo\_CHIKV\_9dpi.24\_35.rep



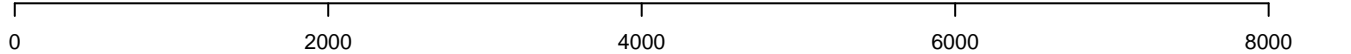
positive=10, negative=18, total=28

AeAlbo\_CHIKV\_9dpi.rep

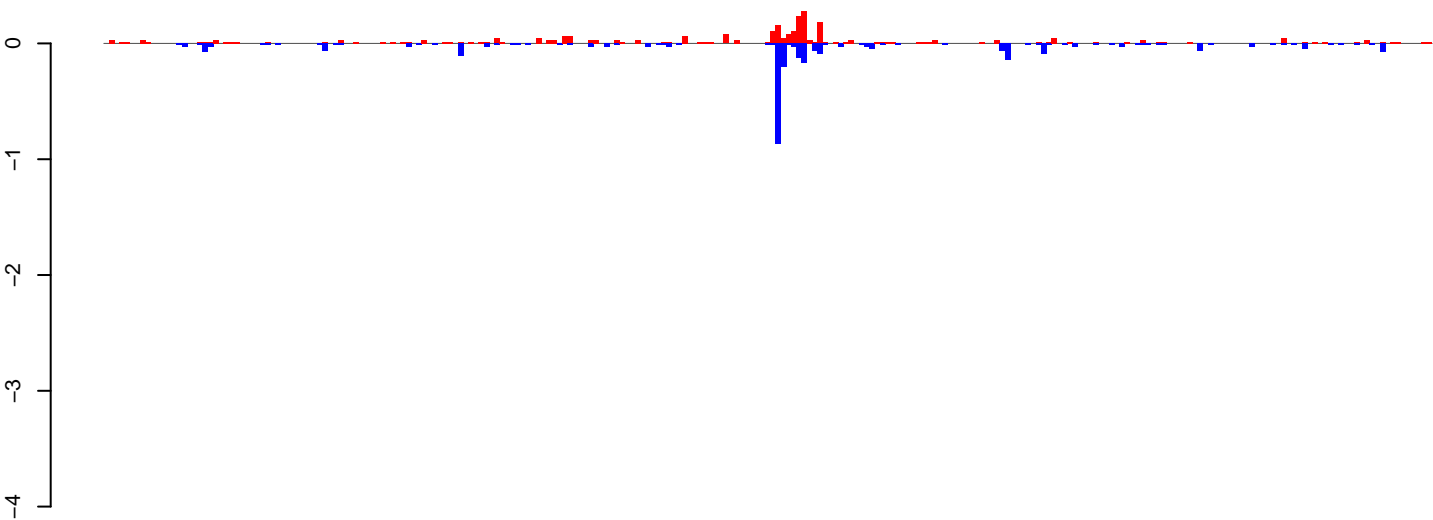


positive=18, negative=28, total=46

Window size=25, length=8458, TE@ltr-1\_family-6270@RC\_Helitron:1-8458

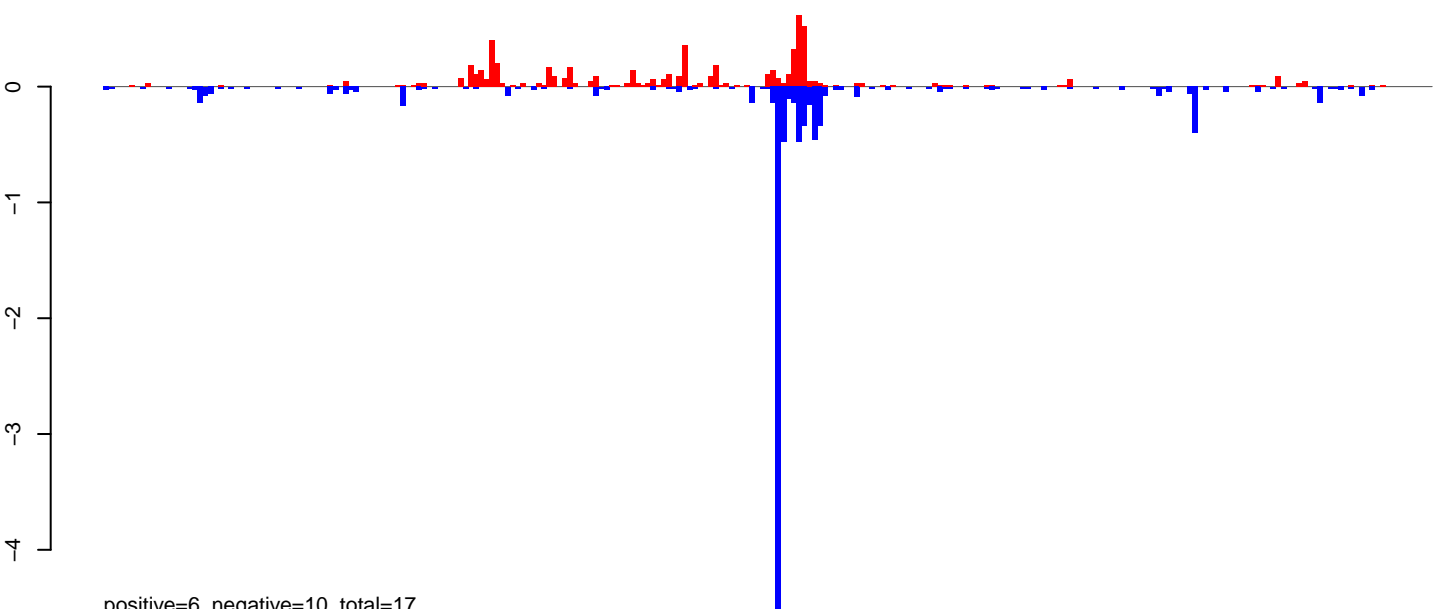


AeAlbo\_CHIKV\_9dpi.18\_23.rep



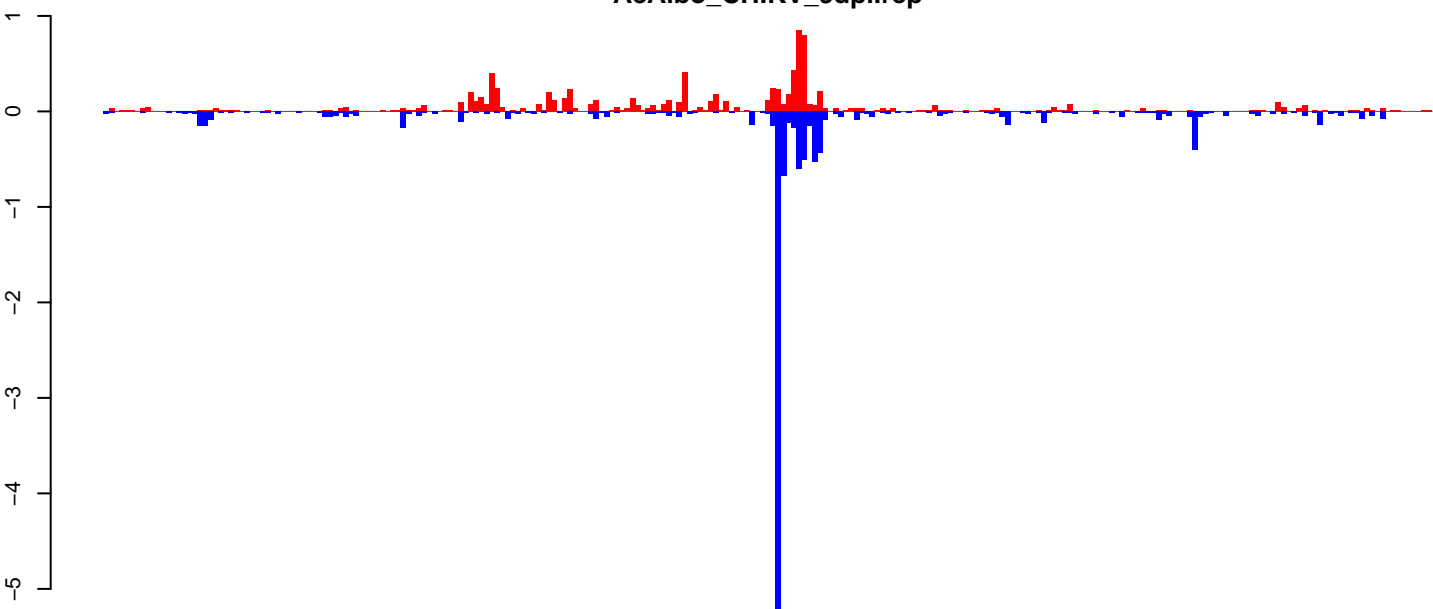
positive=3, negative=3, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=10, total=17

AeAlbo\_CHIKV\_9dpi.rep

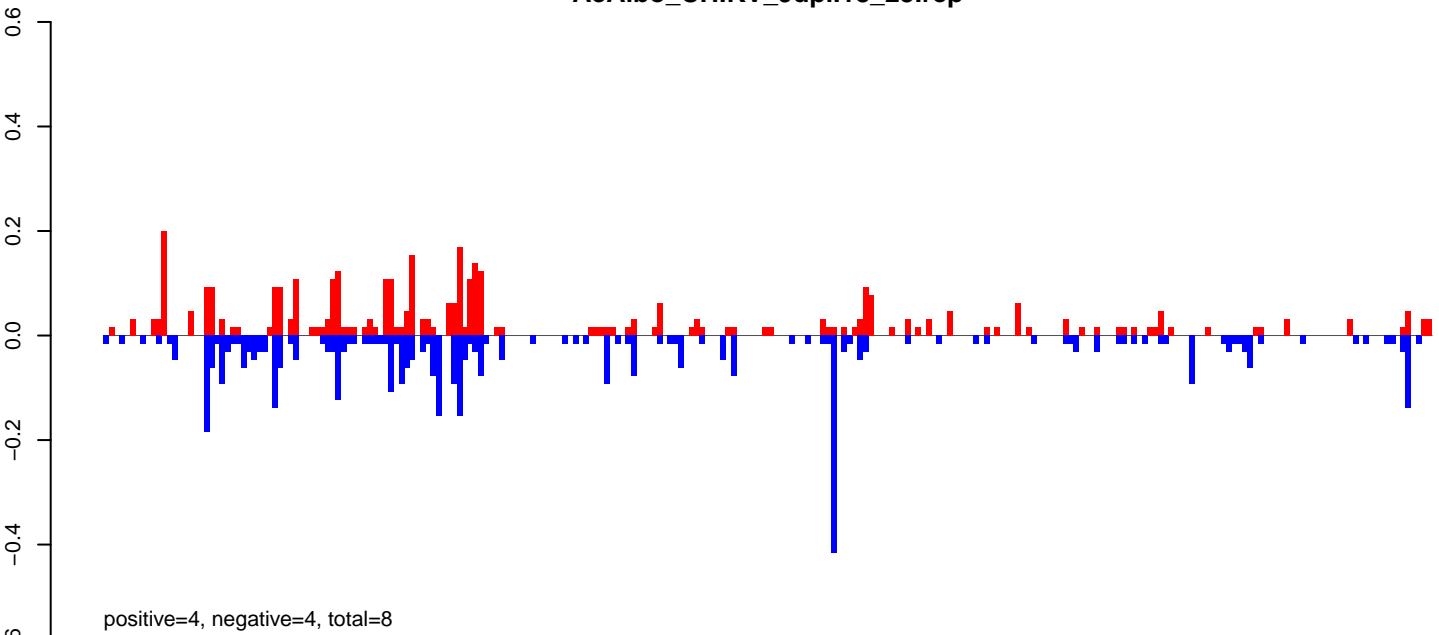


positive=9, negative=14, total=23

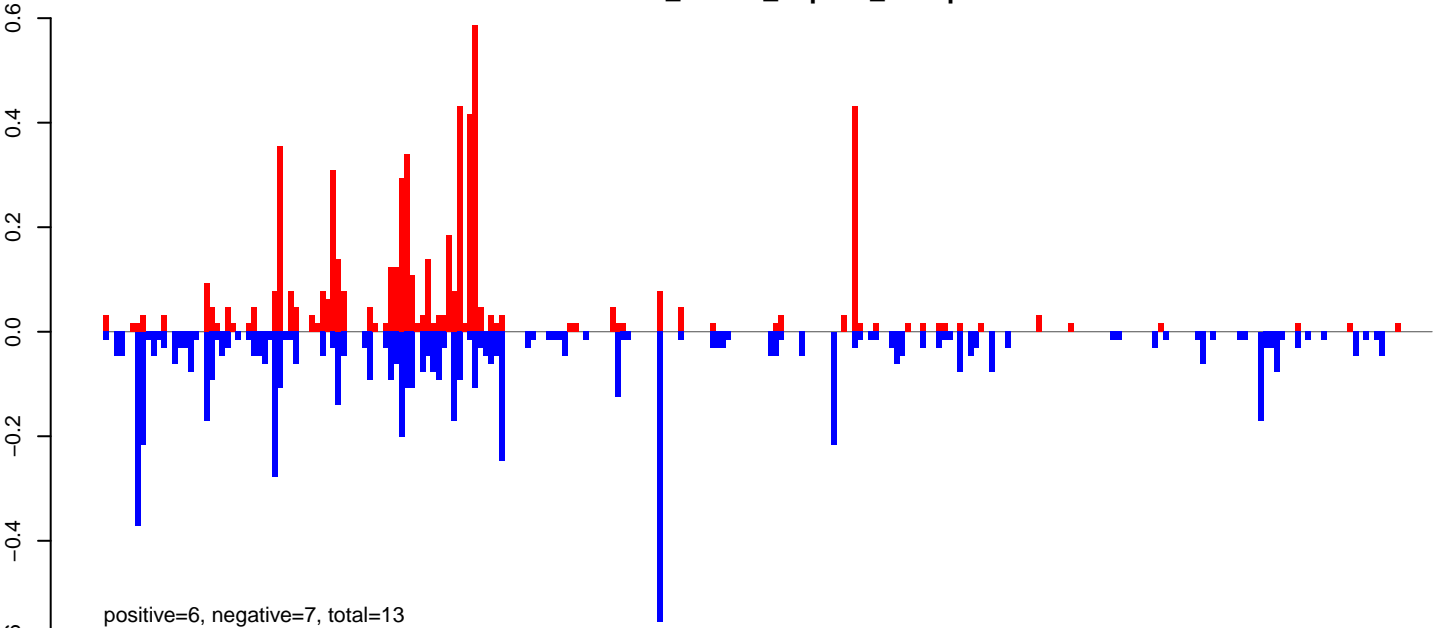
Window size=25, length=6356, TE@ltr-1\_family-4255@LTR\_Pao:1-6356

0 1000 2000 3000 4000 5000 6000

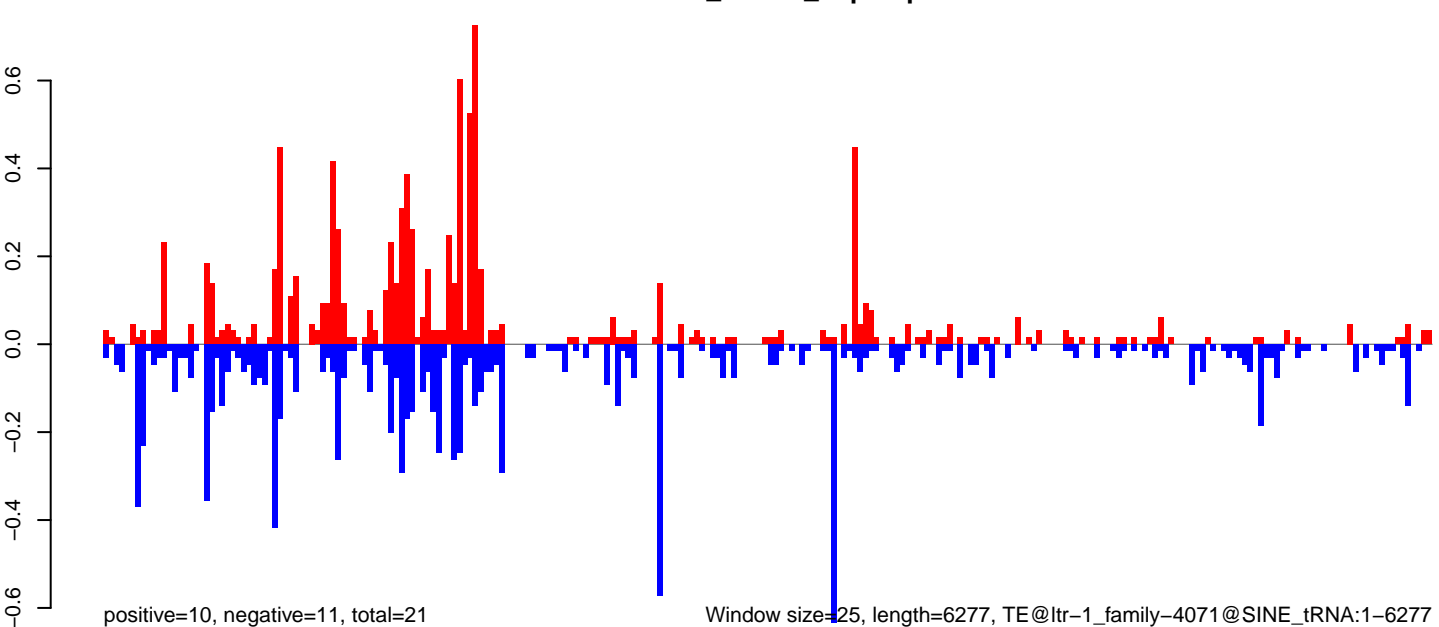
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

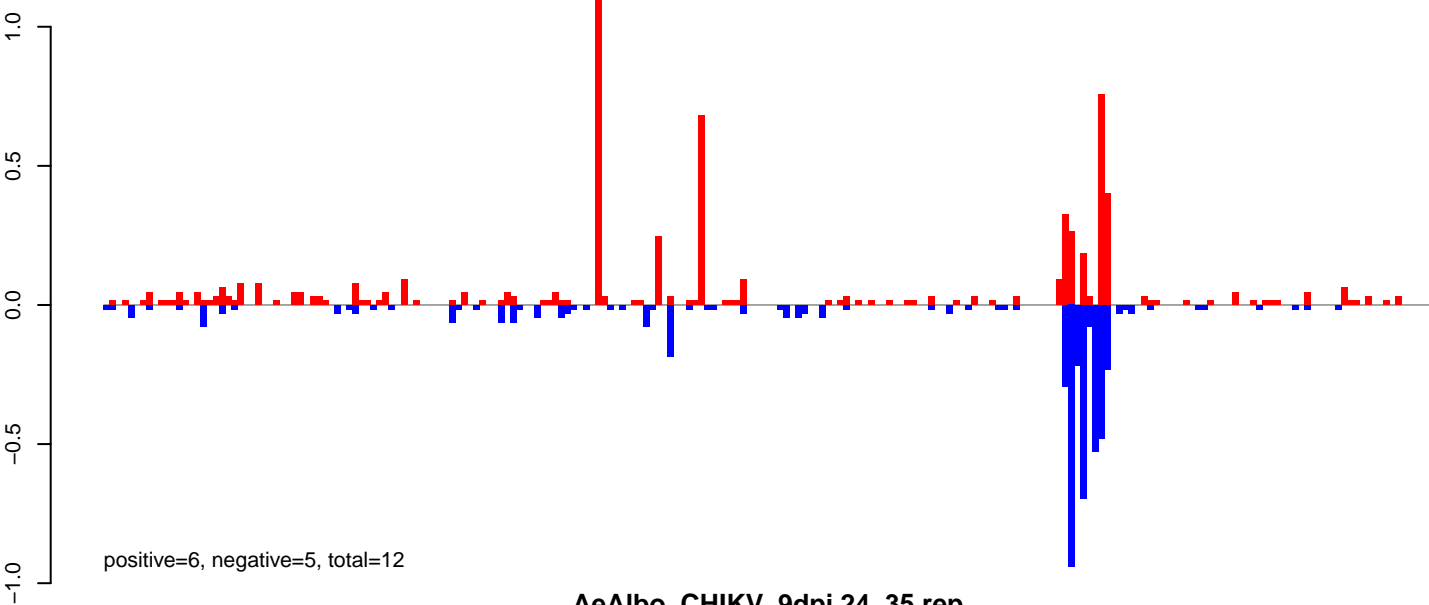


AeAlbo\_CHIKV\_9dpi.rep

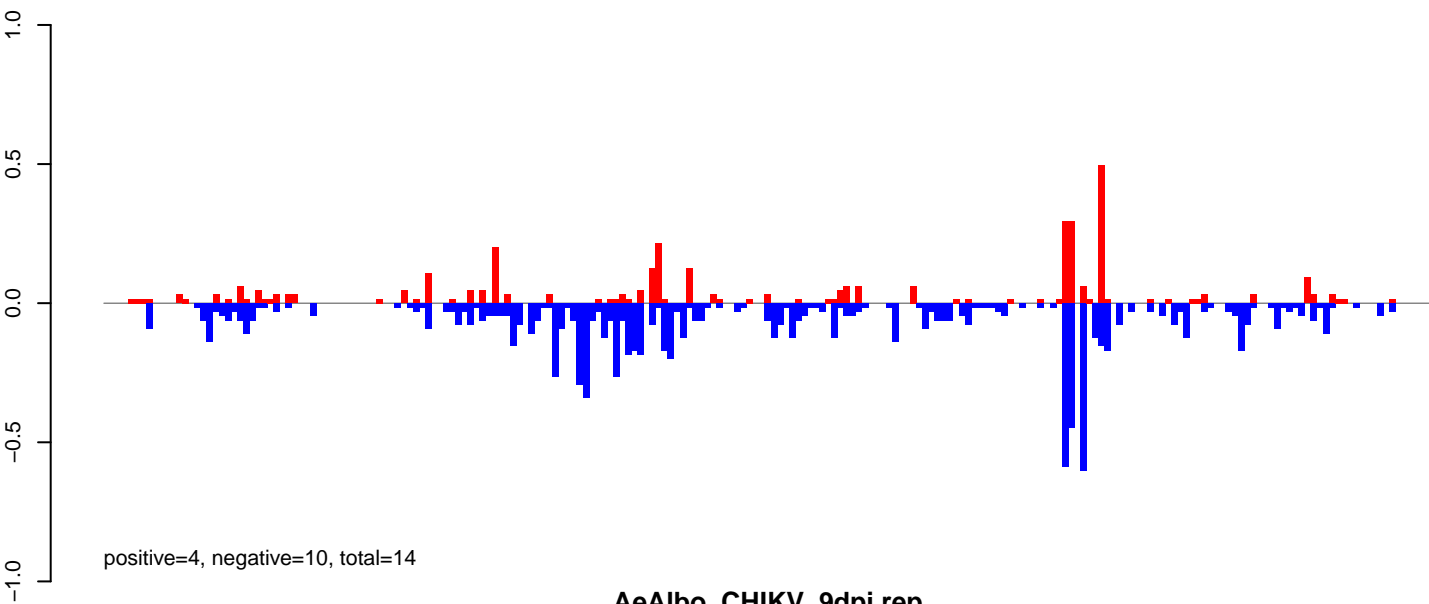


0 1000 2000 3000 4000 5000 6000

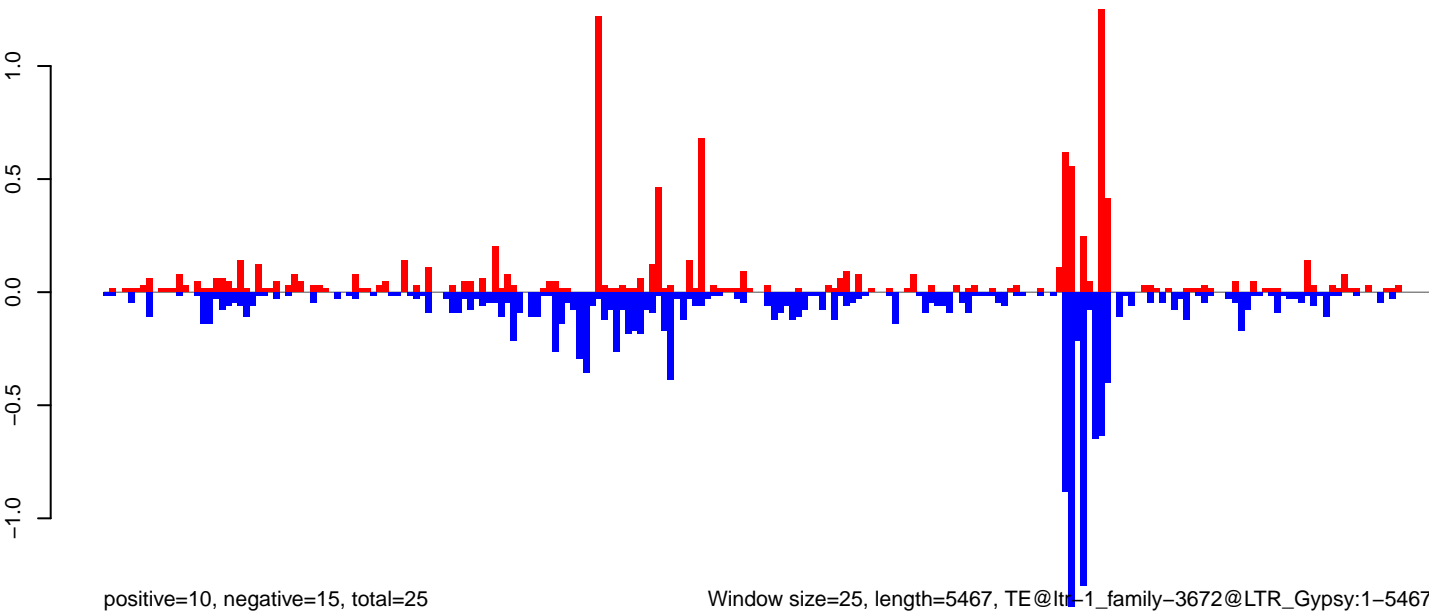
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



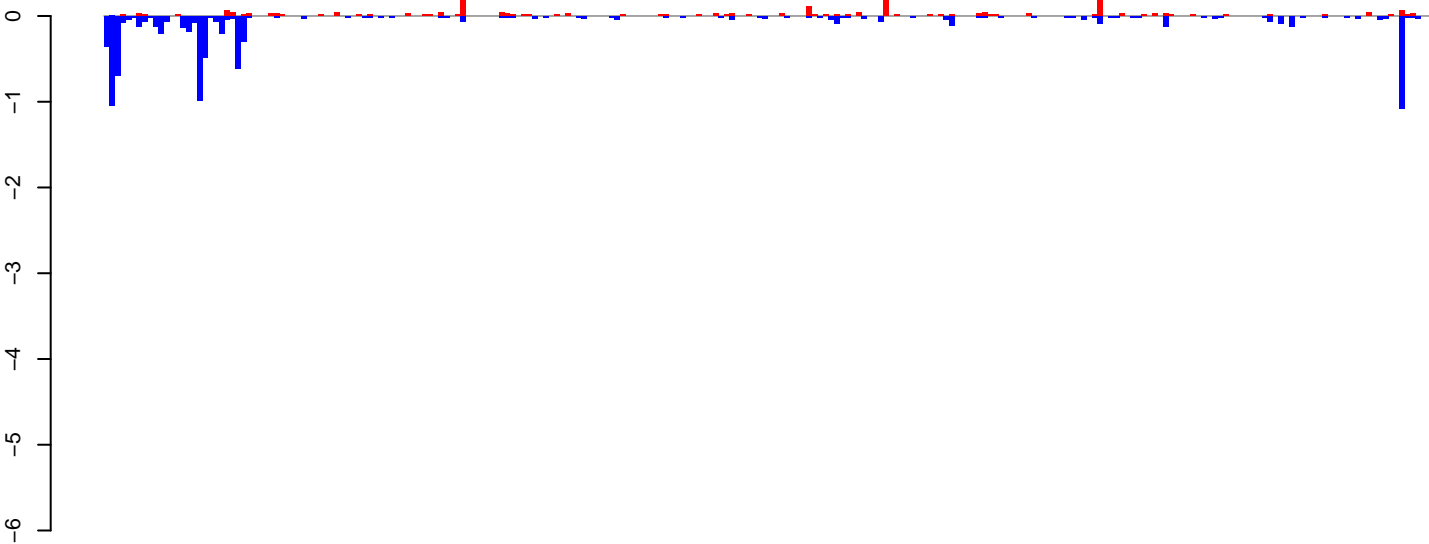
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=5467, TE@ltr-1\_family-3672@LTR\_Gypsy:1-5467

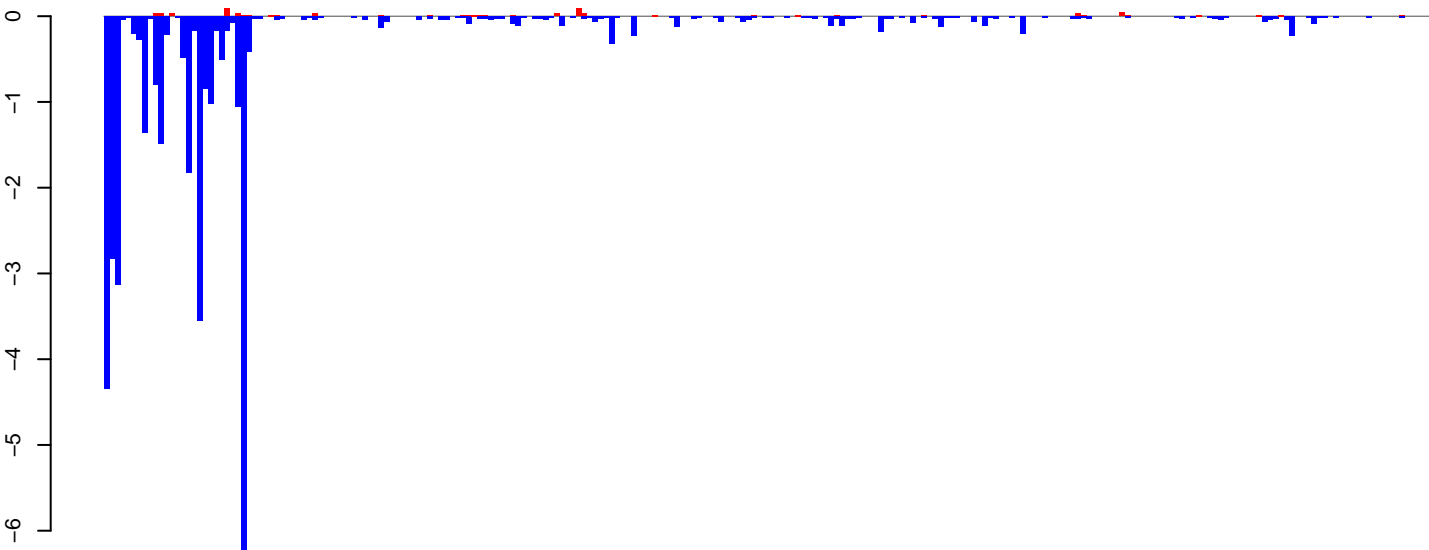
0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



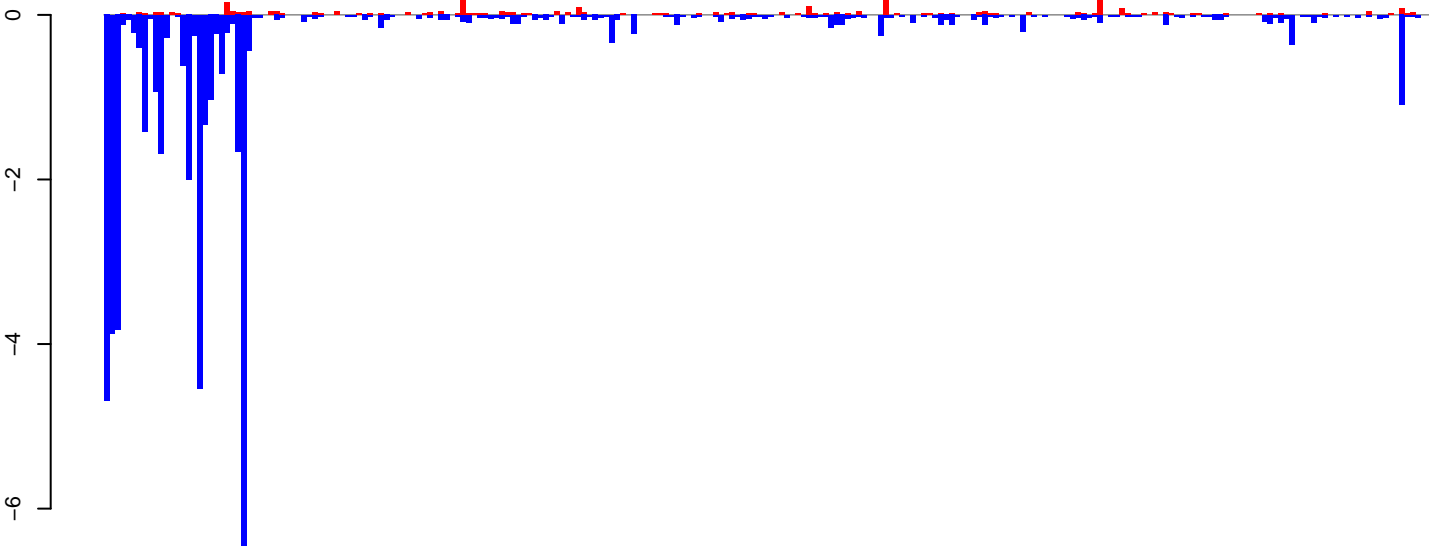
positive=3, negative=9, total=12

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=36, total=37

AeAlbo\_CHIKV\_9dpi.rep



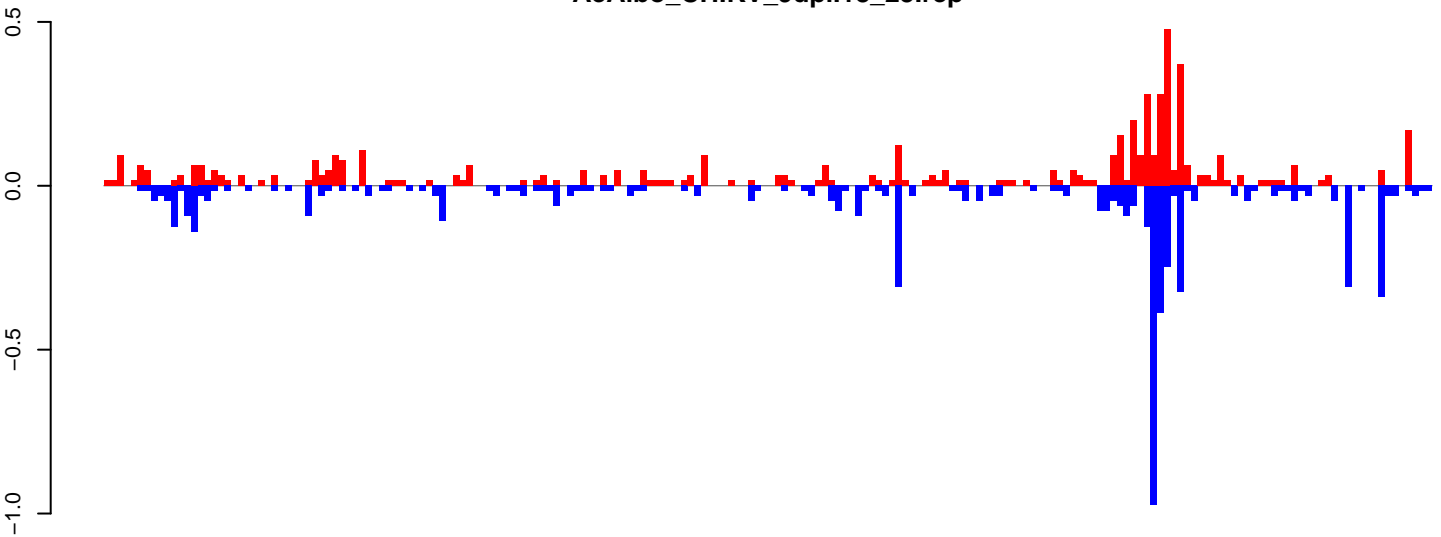
positive=3, negative=46, total=49

Window size=25, length=6045, TE@ltr-1\_family-3362@LTR\_Gypsy:1-6045

0 1000 2000 3000 4000 5000 6000

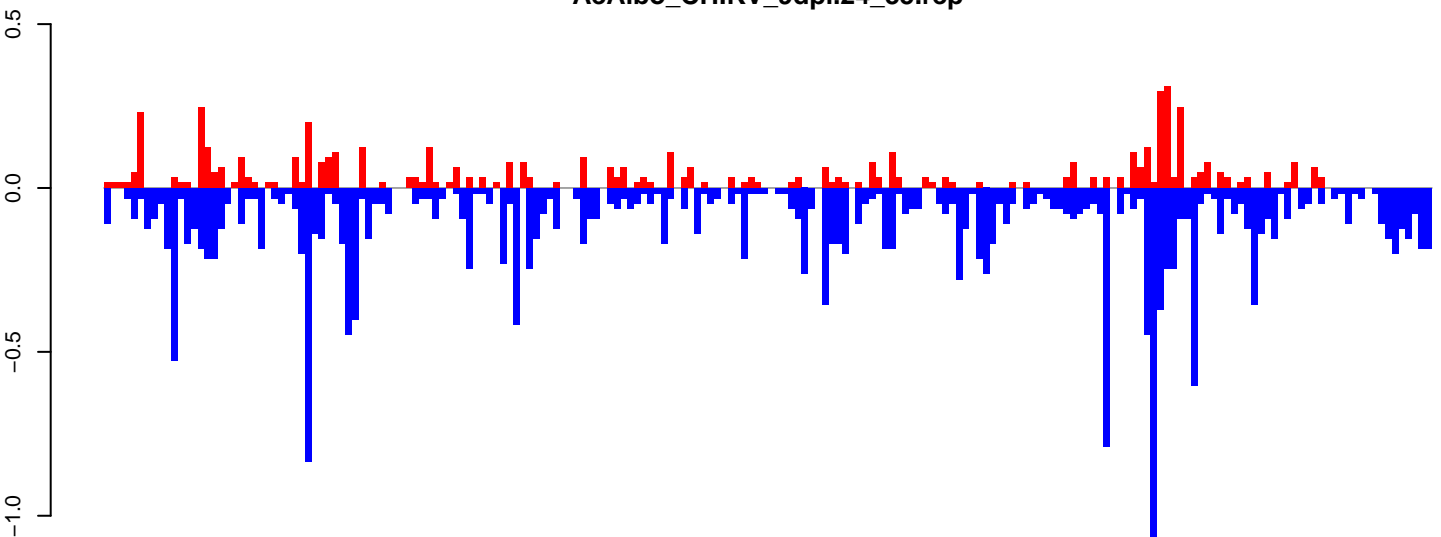


AeAlbo\_CHIKV\_9dpi.18\_23.rep



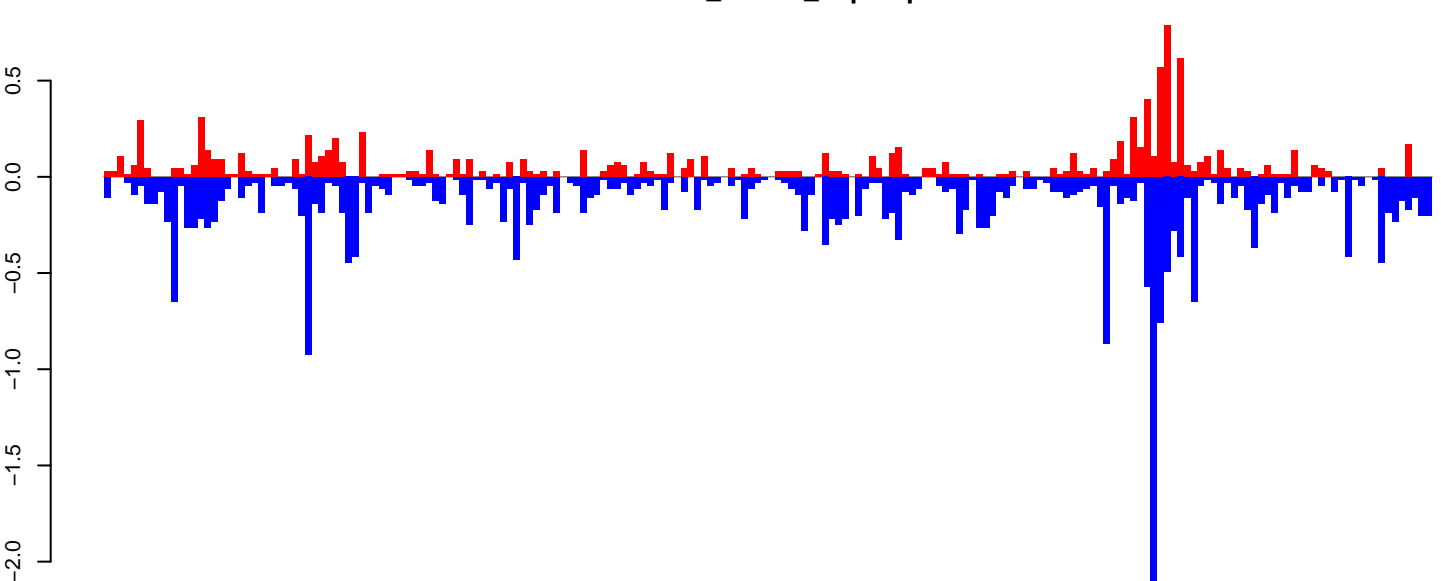
positive=5, negative=6, total=11

AeAlbo\_CHIKV\_9dpi.24\_35.rep



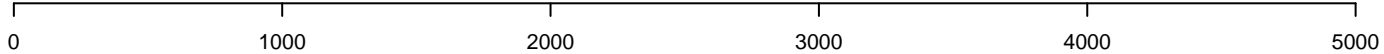
positive=5, negative=21, total=26

AeAlbo\_CHIKV\_9dpi.rep

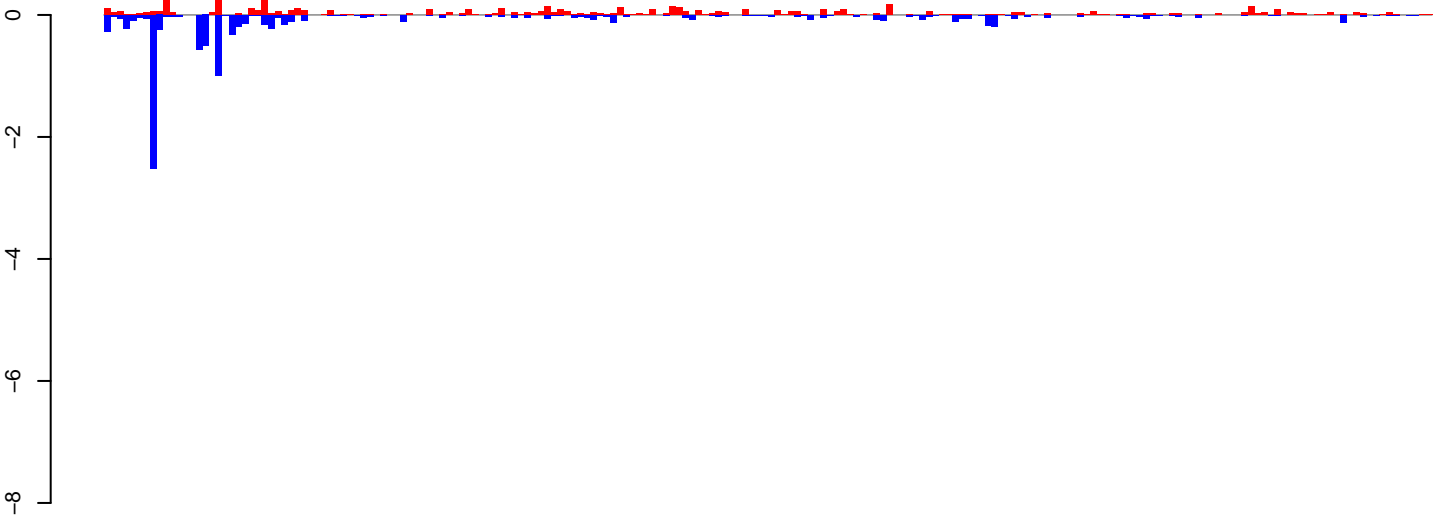


positive=11, negative=27, total=38

Window size=25, length=4949, TE@ltr-1\_family-3153@LTR\_Gypsy:1-4949

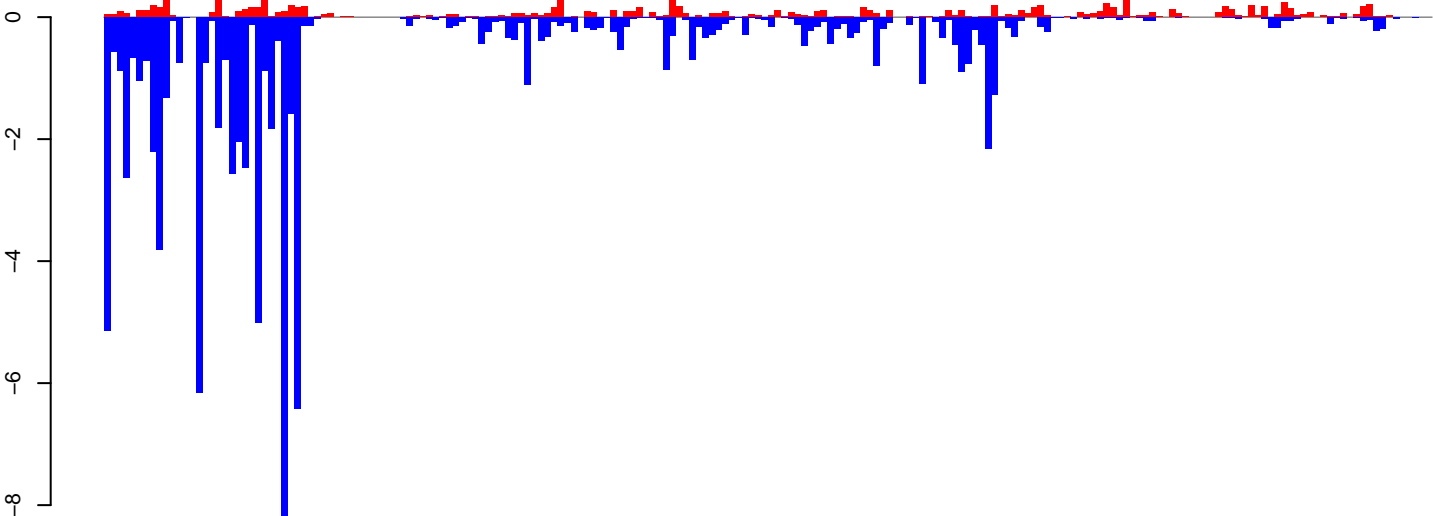


AeAlbo\_CHIKV\_9dpi.18\_23.rep



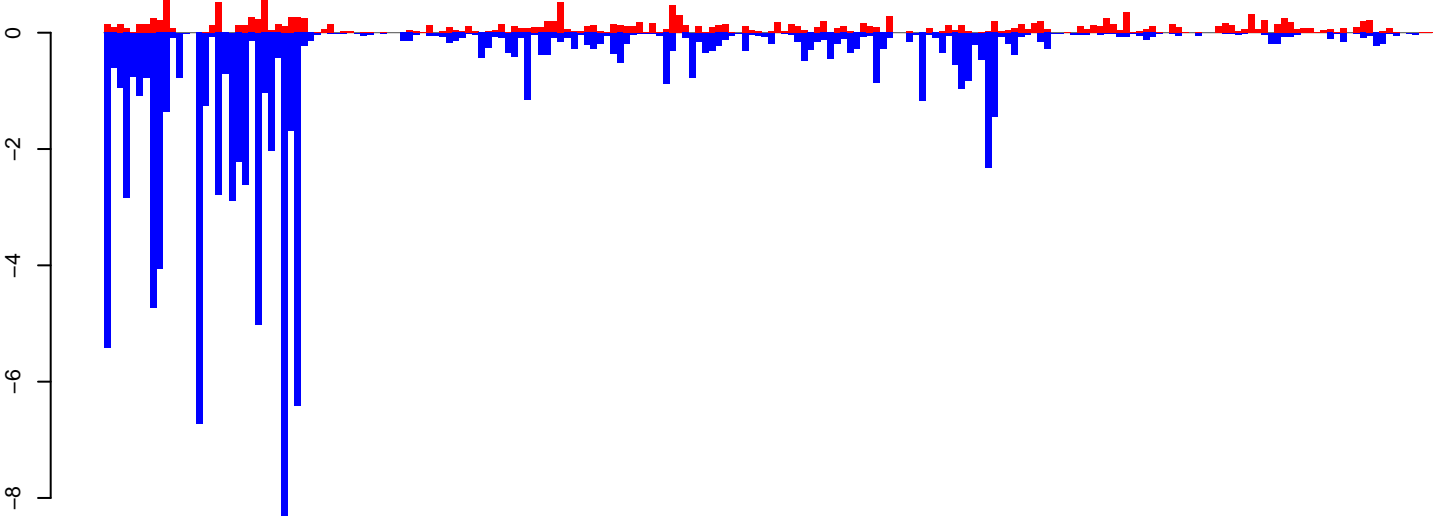
positive=7, negative=10, total=17

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=12, negative=86, total=98

AeAlbo\_CHIKV\_9dpi.rep

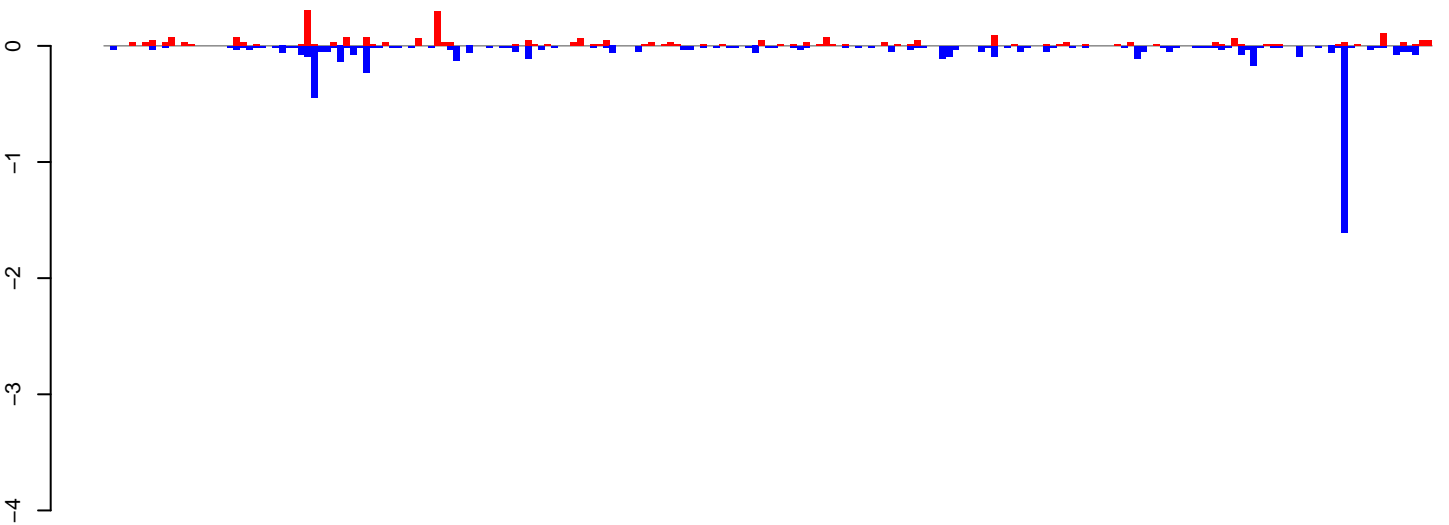


positive=19, negative=97, total=115

Window size=25, length=5036, TE@ltr-1\_family-6310@LTR\_Gypsy:1-5036

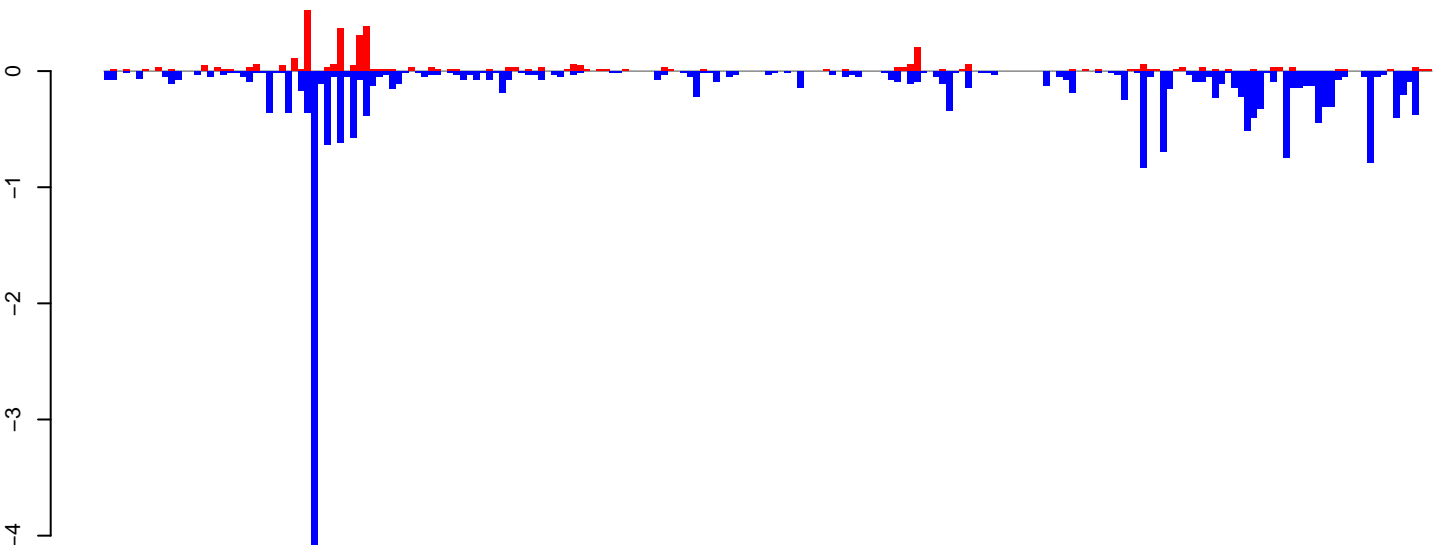
0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



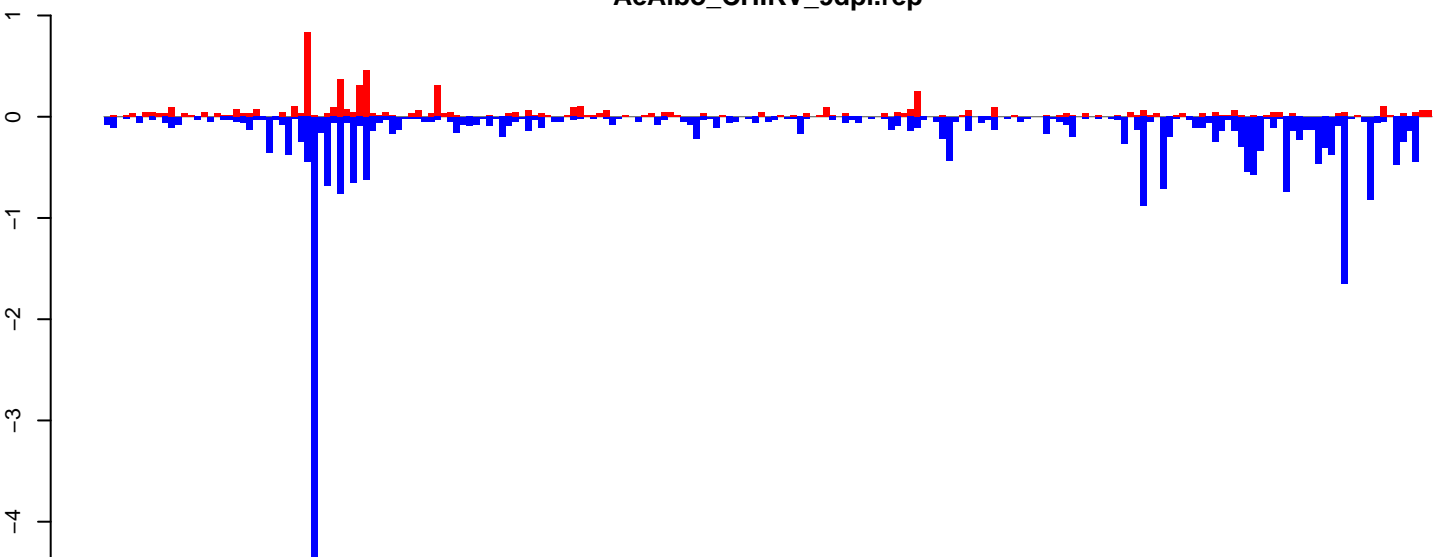
positive=3, negative=6, total=9

AeAlbo\_CHIKV\_9dpi.24\_35.rep



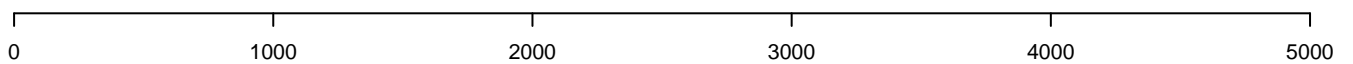
positive=4, negative=22, total=26

AeAlbo\_CHIKV\_9dpi.rep

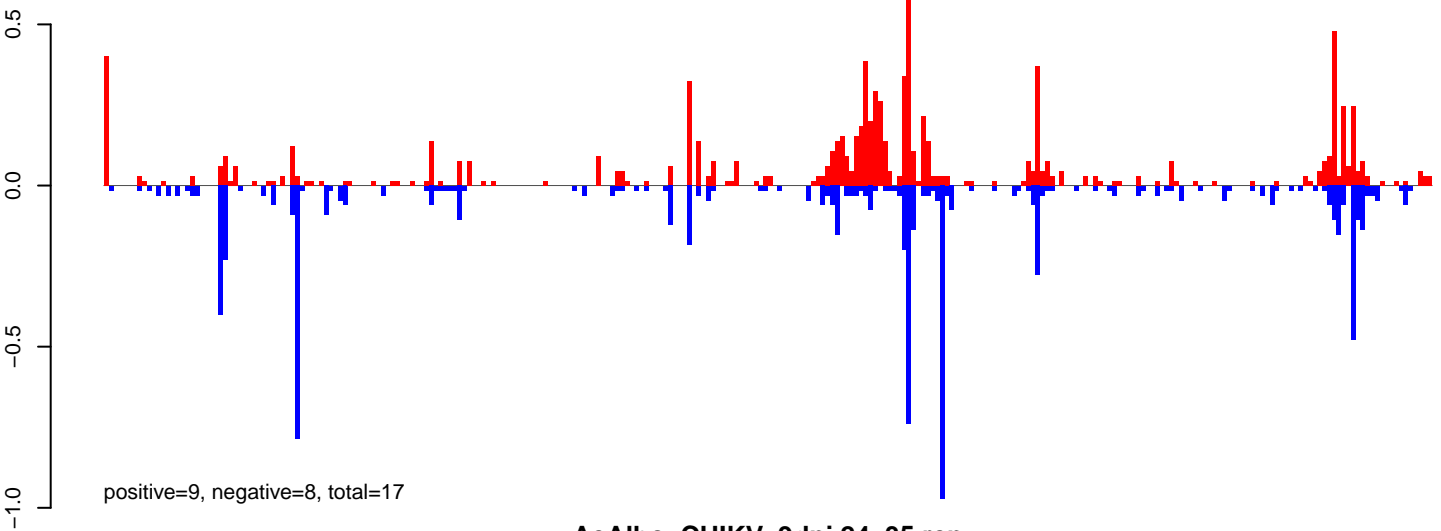


positive=7, negative=28, total=34

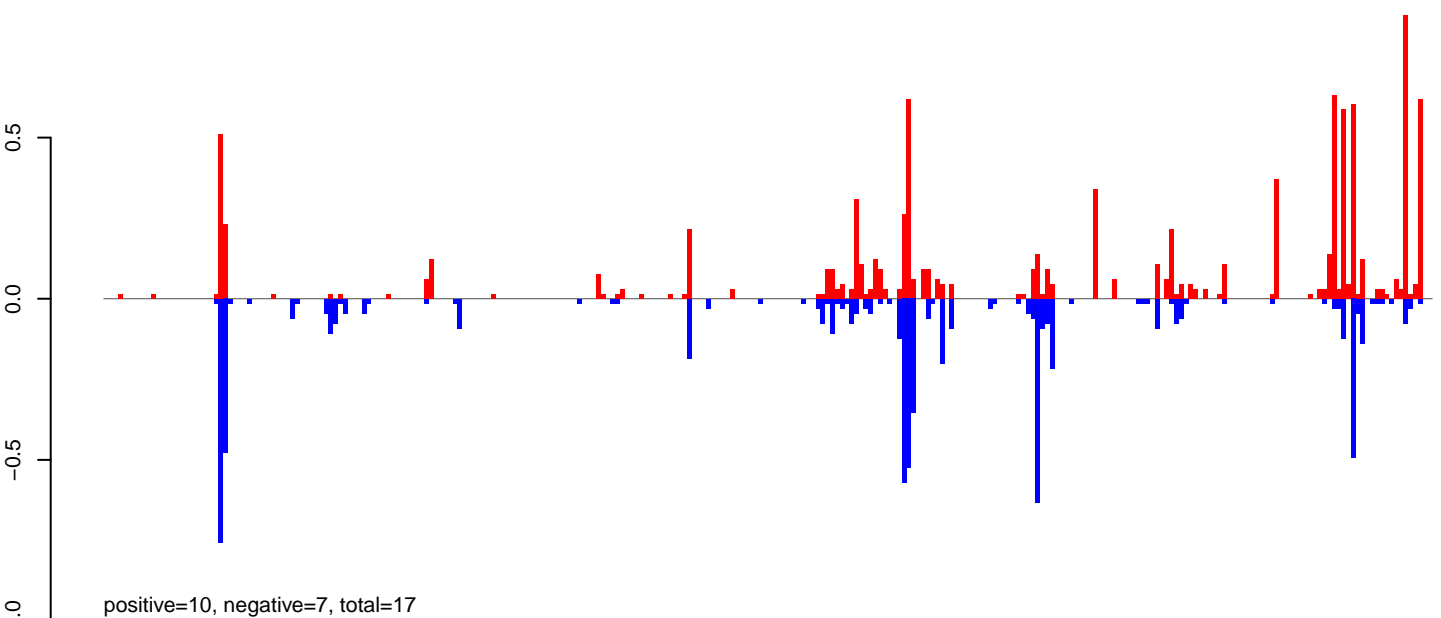
Window size=25, length=5115, TE@ltr-1\_family-4447@LTR\_Gypsy:1-5115



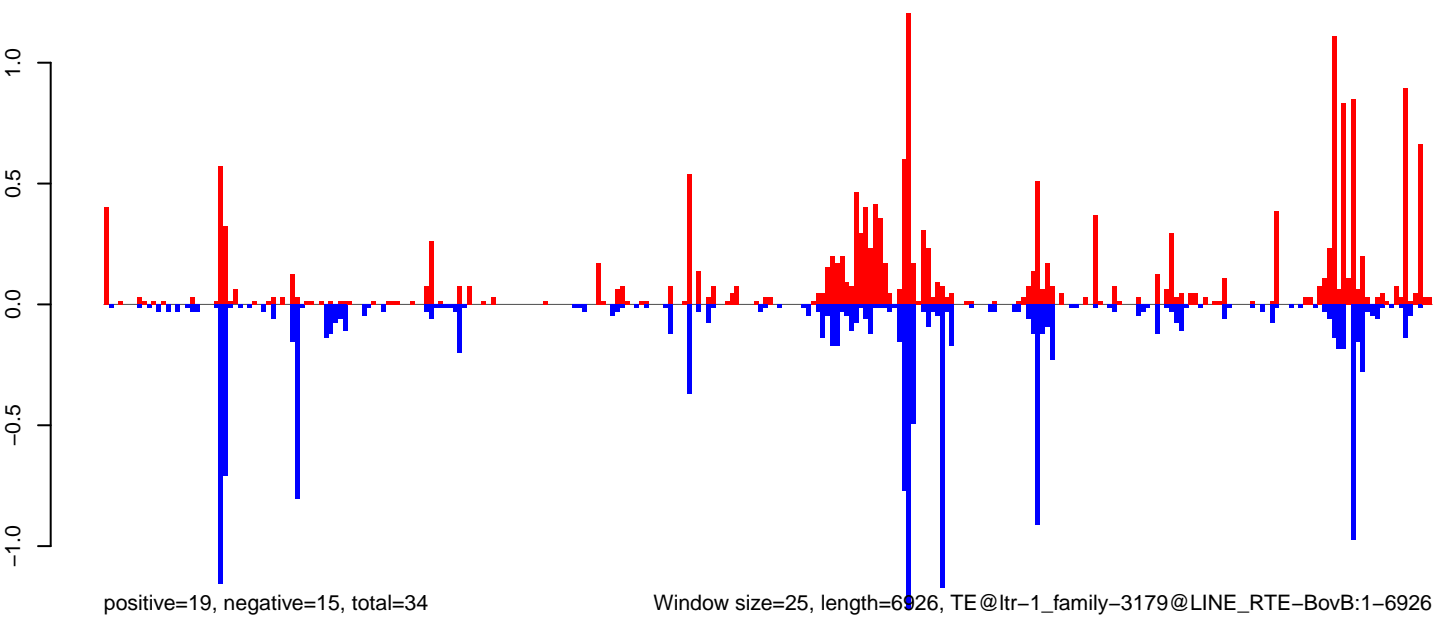
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



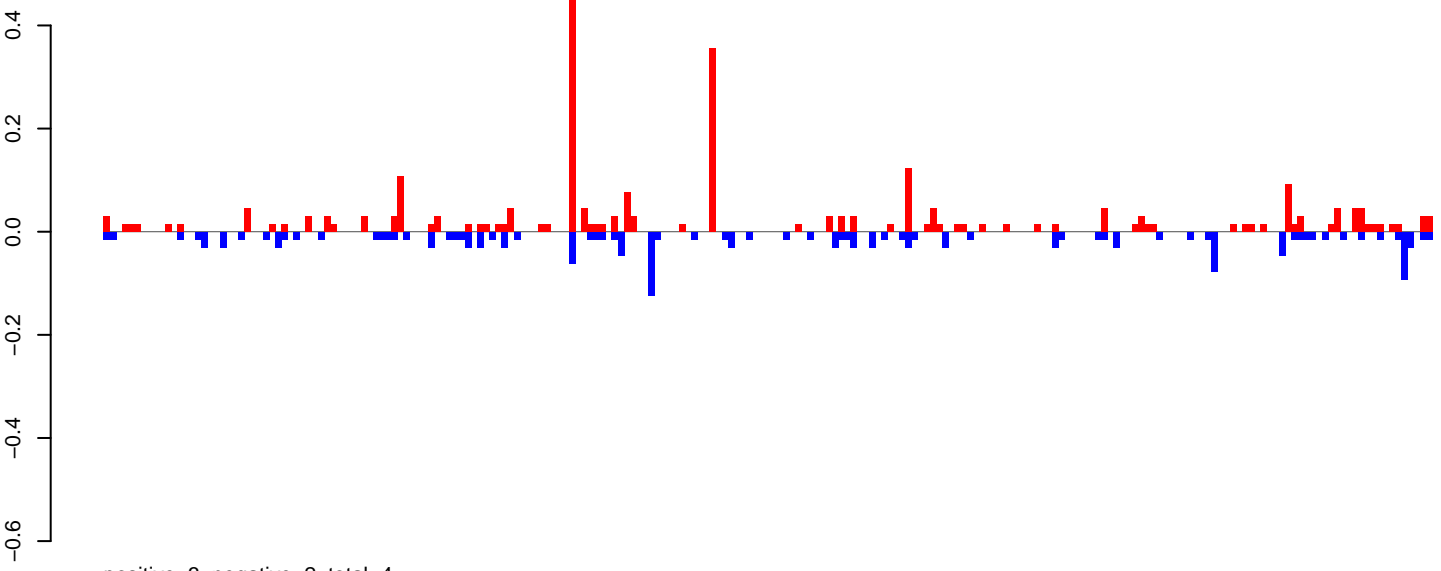
AeAlbo\_CHIKV\_9dpi.rep



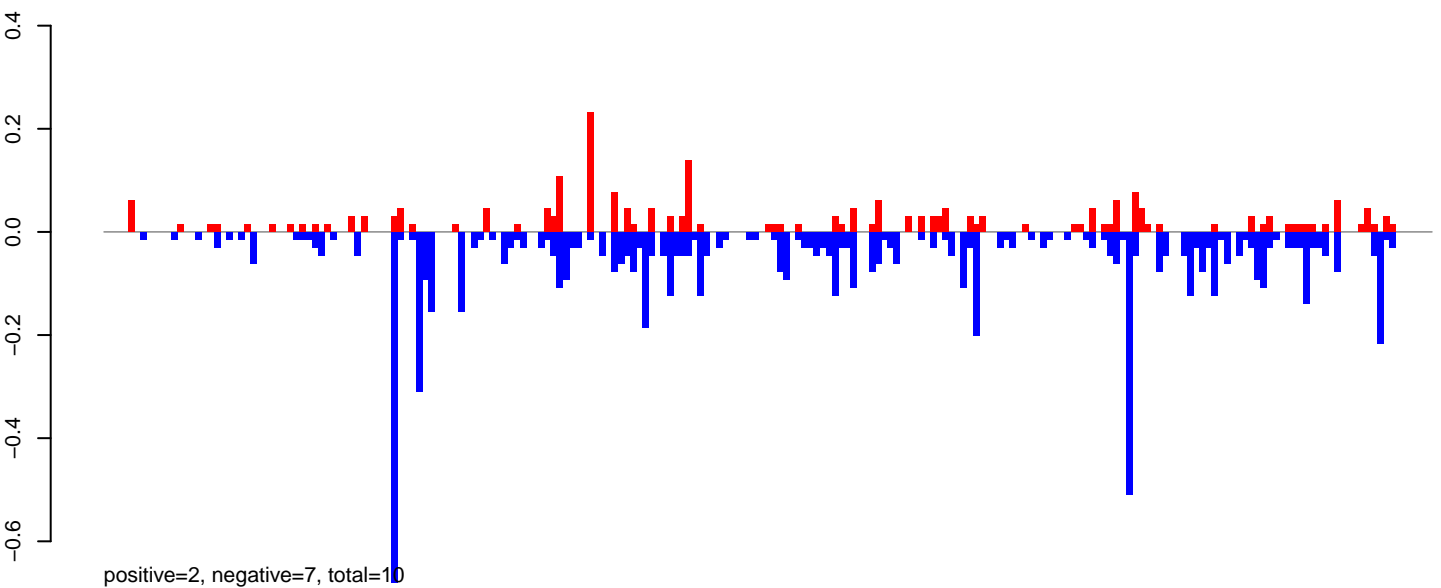
Window size=25, length=6926, TE@ltr-1\_family-3179@LINE RTE-BovB:1-6926

0 1000 2000 3000 4000 5000 6000 7000

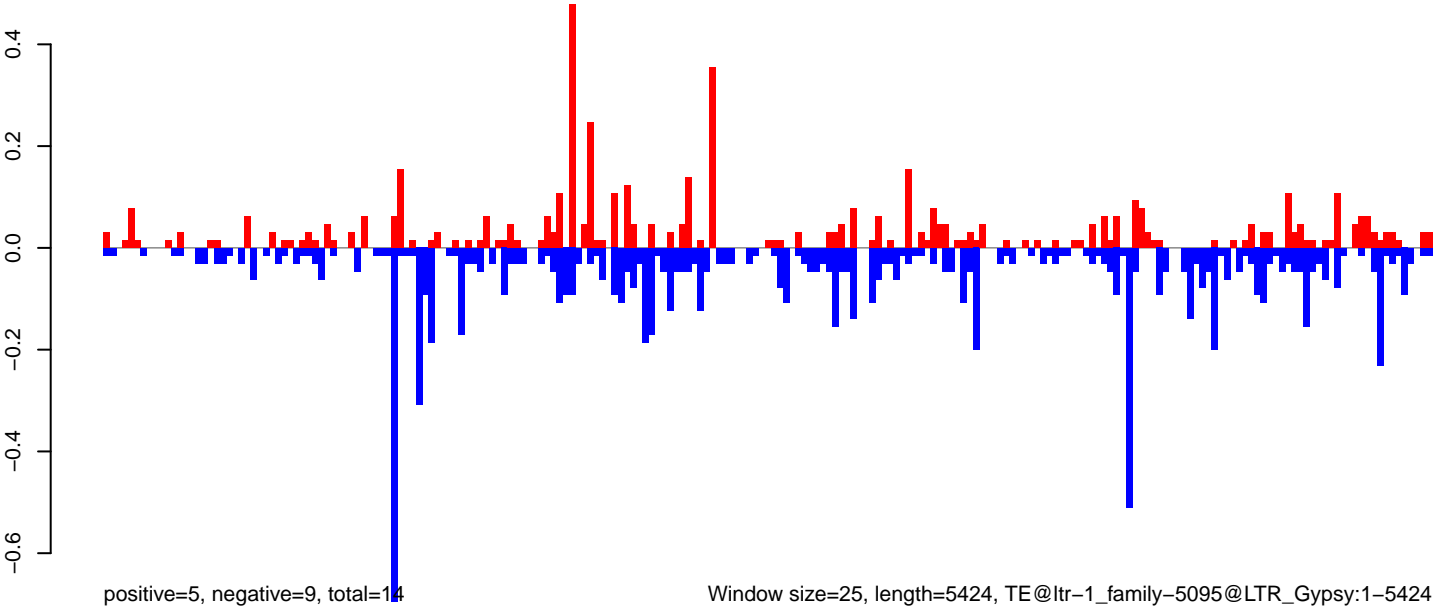
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



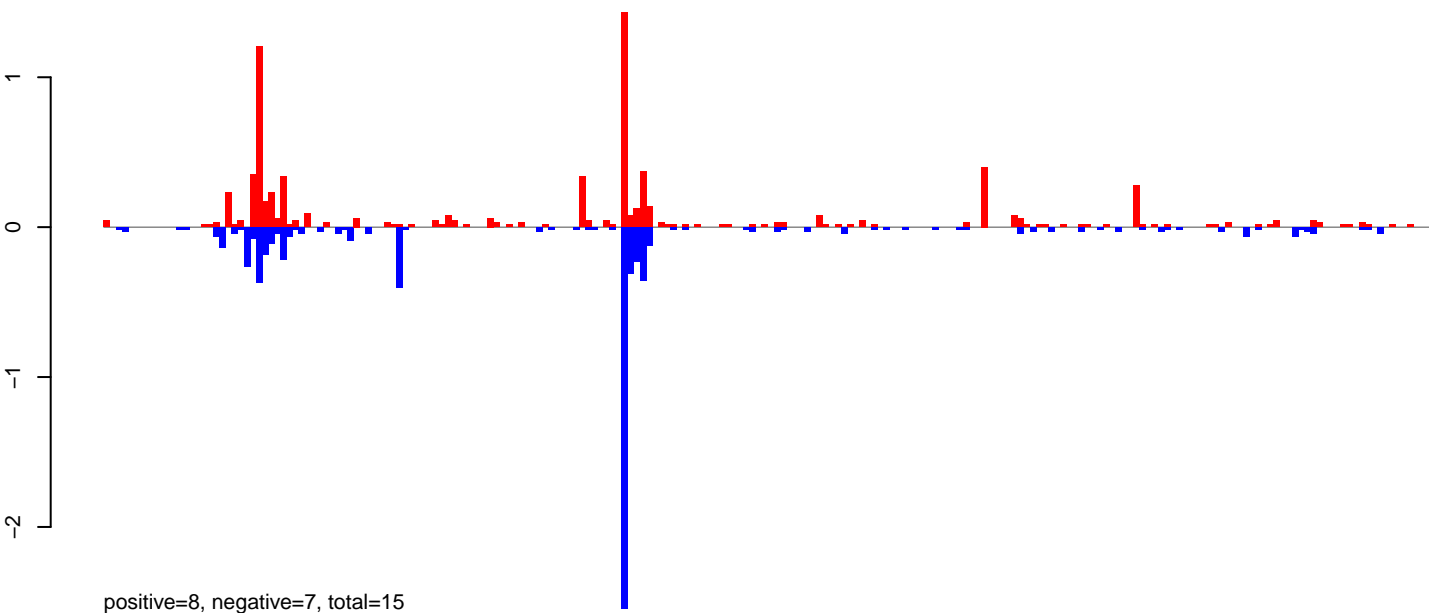
AeAlbo\_CHIKV\_9dpi.rep



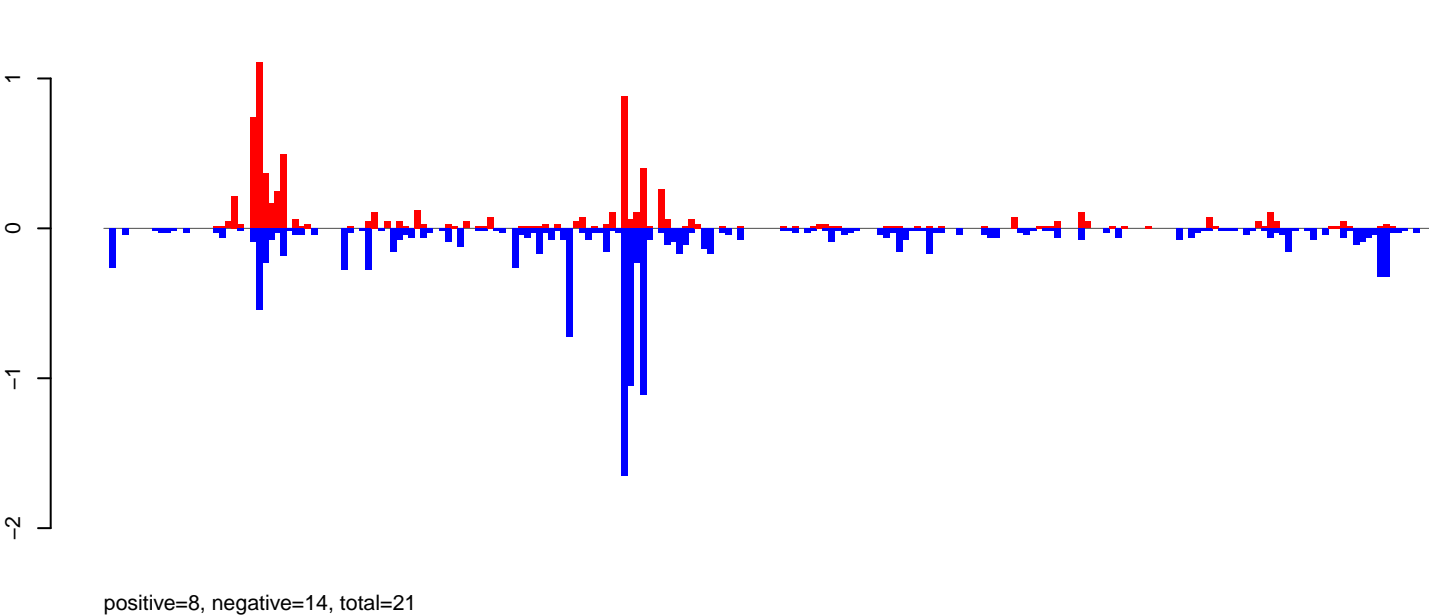
Window size=25, length=5424, TE@ltr-1\_family-5095@LTR\_Gypsy:1-5424

0 1000 2000 3000 4000 5000

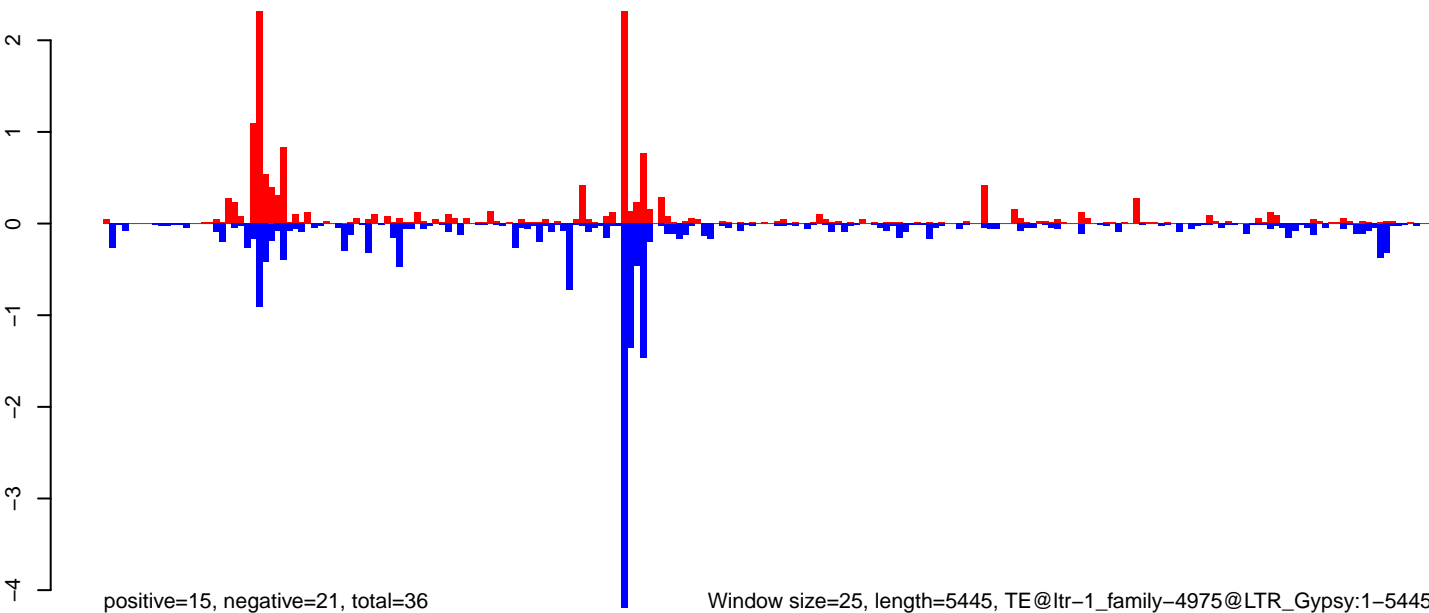
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



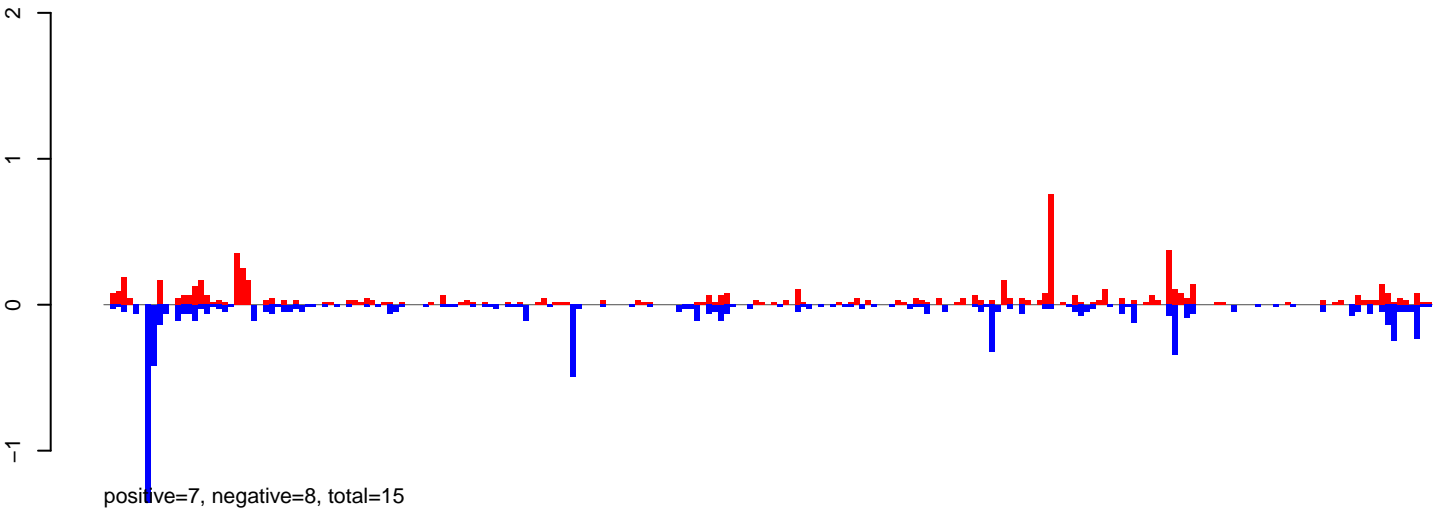
AeAlbo\_CHIKV\_9dpi.rep



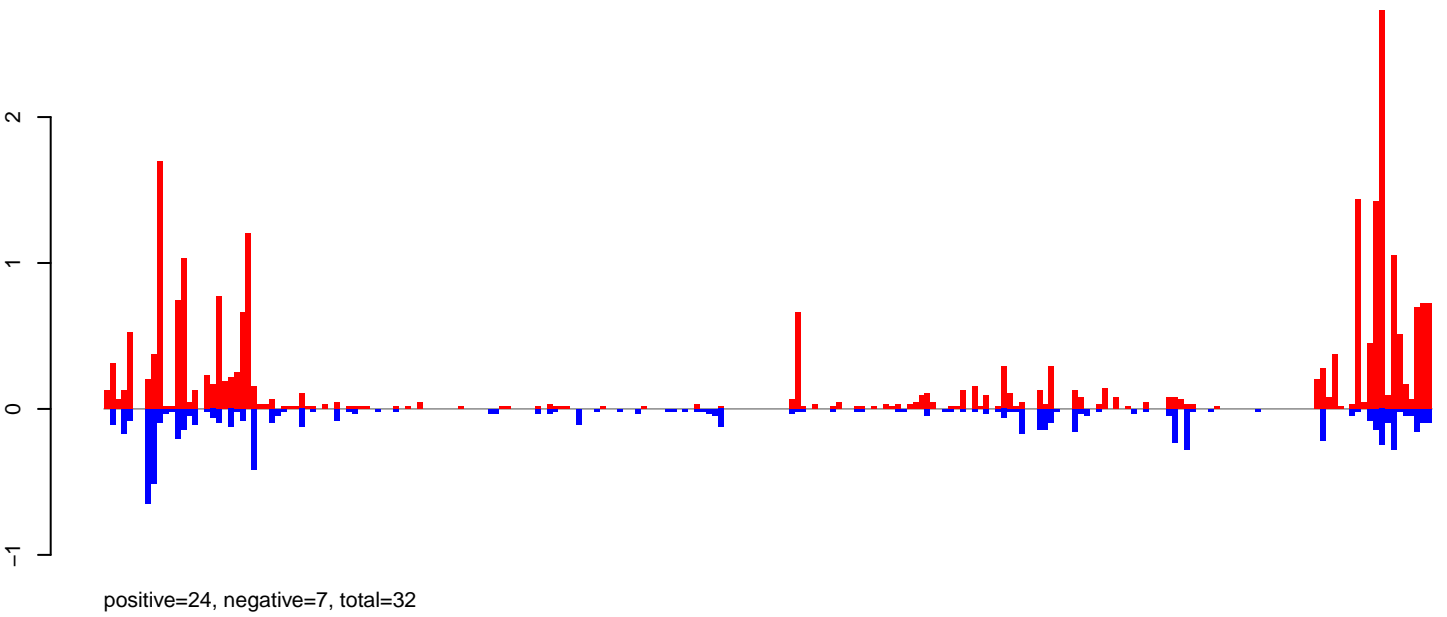
Window size=25, length=5445, TE@ltr-1\_family-4975@LTR\_Gypsy:1-5445

0 1000 2000 3000 4000 5000

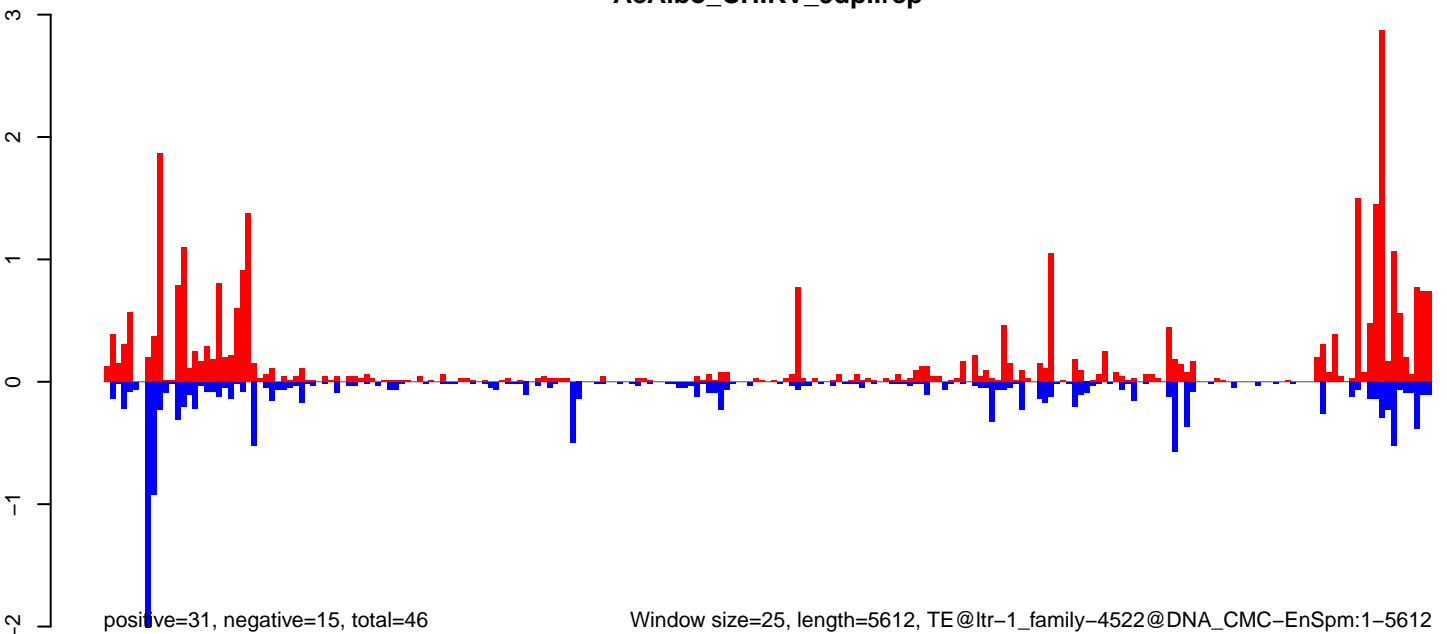
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

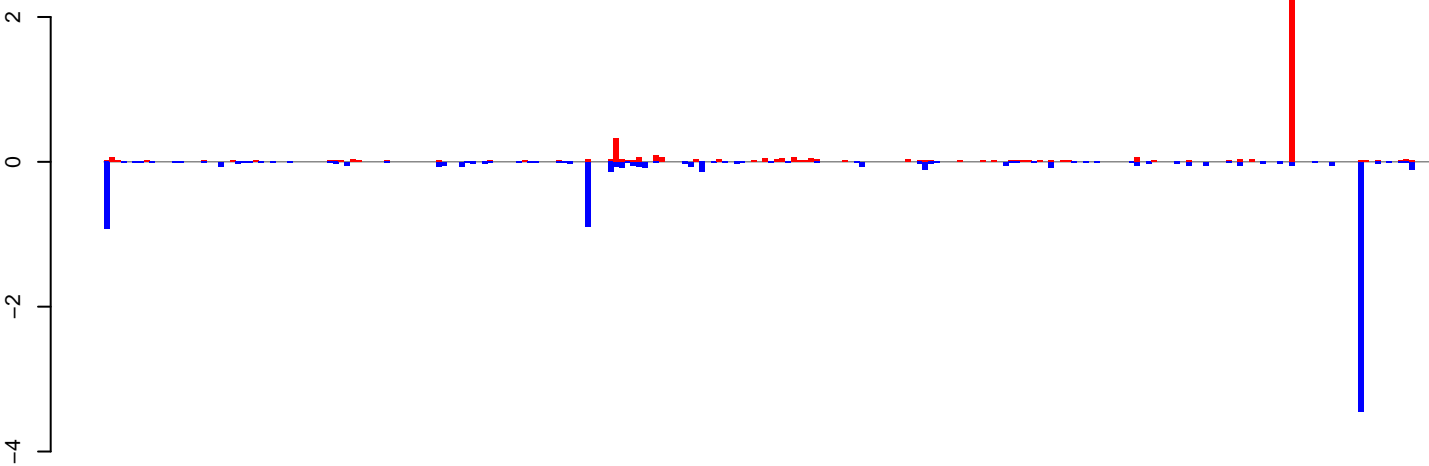


AeAlbo\_CHIKV\_9dpi.rep



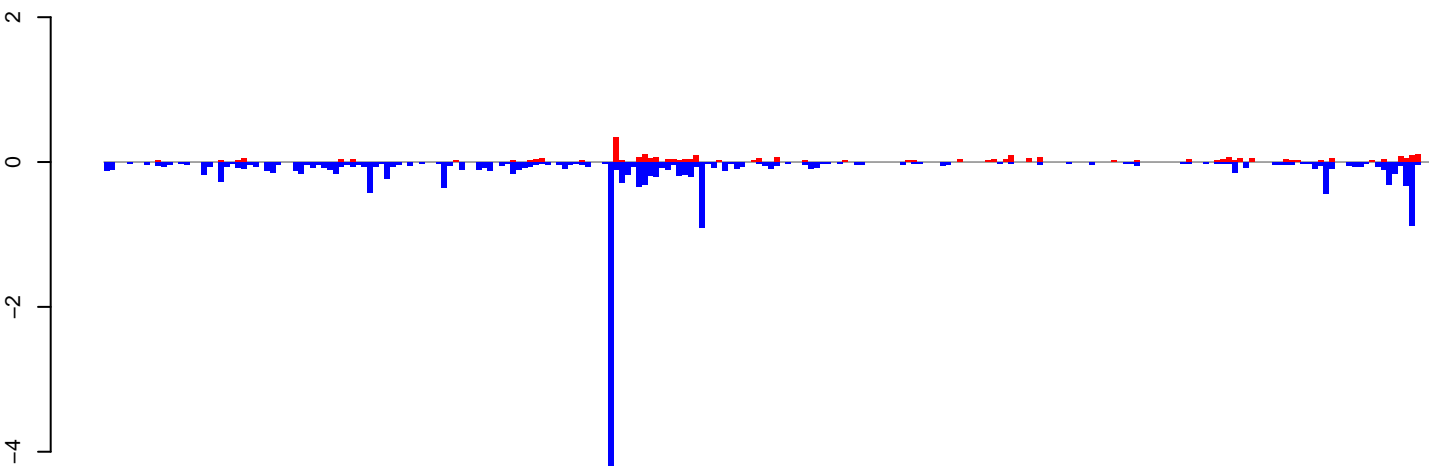
Window size=25, length=5612, TE@ltr-1\_family-4522@DNA\_CMC-EnSpm:1-5612

AeAlbo\_CHIKV\_9dpi.18\_23.rep



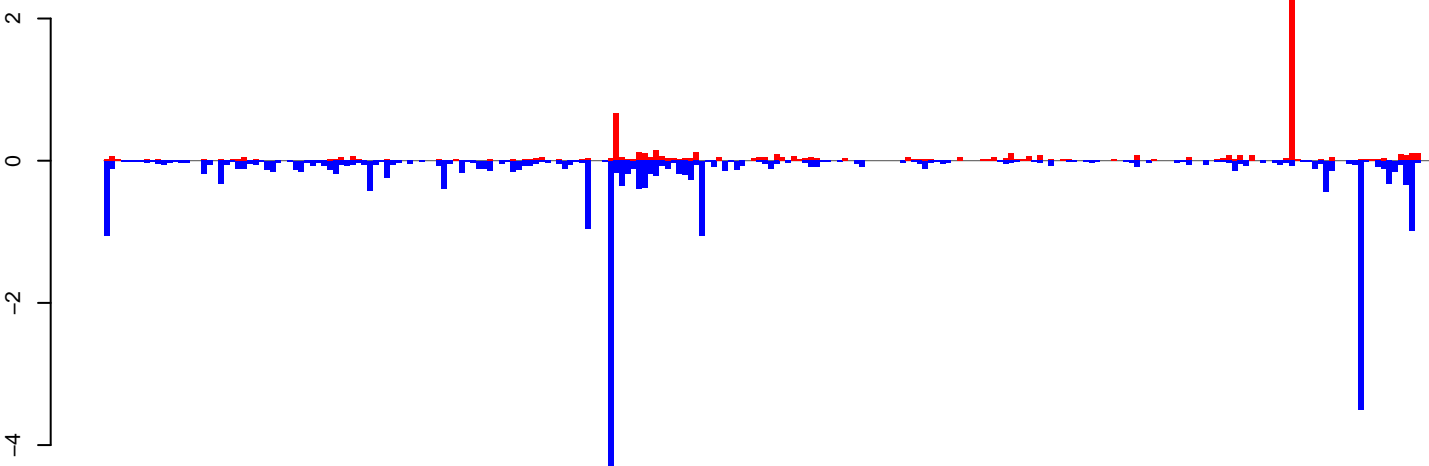
positive=5, negative=8, total=13

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=18, total=21

AeAlbo\_CHIKV\_9dpi.rep



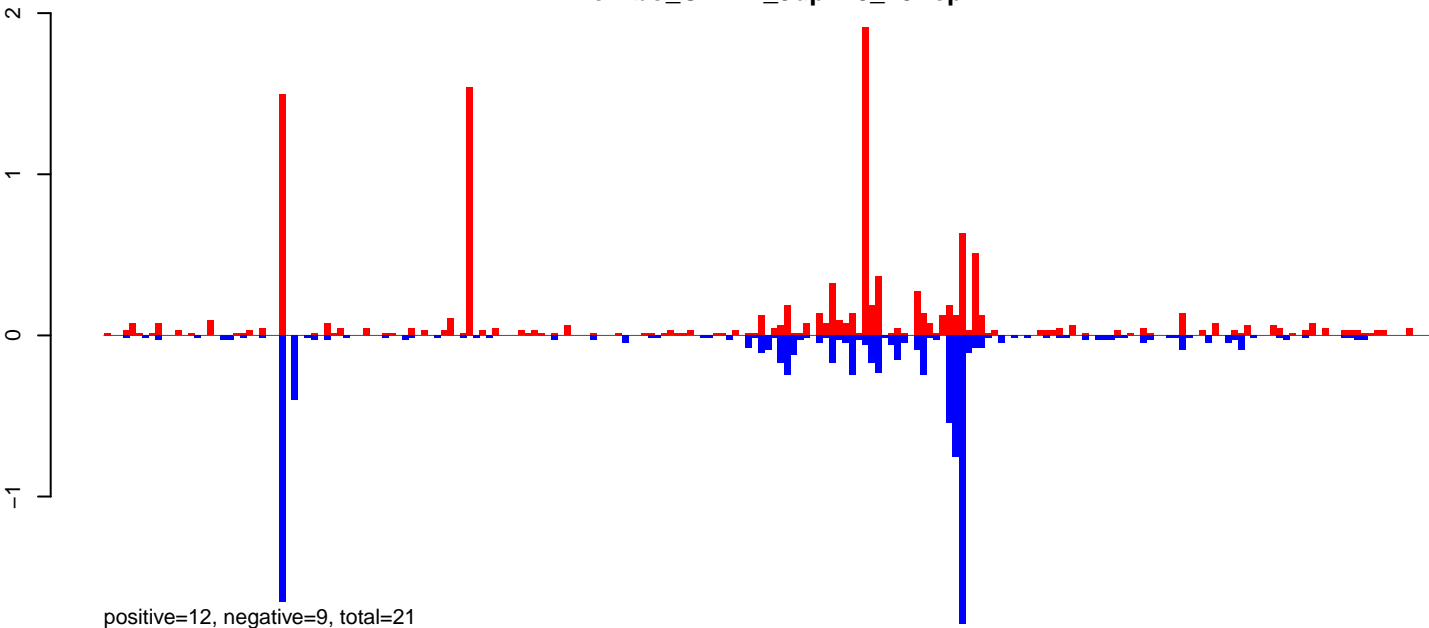
positive=7, negative=26, total=34

Window size=25, length=5781, TE@ltr-1\_family-4501@LTR\_Pao:1-5781

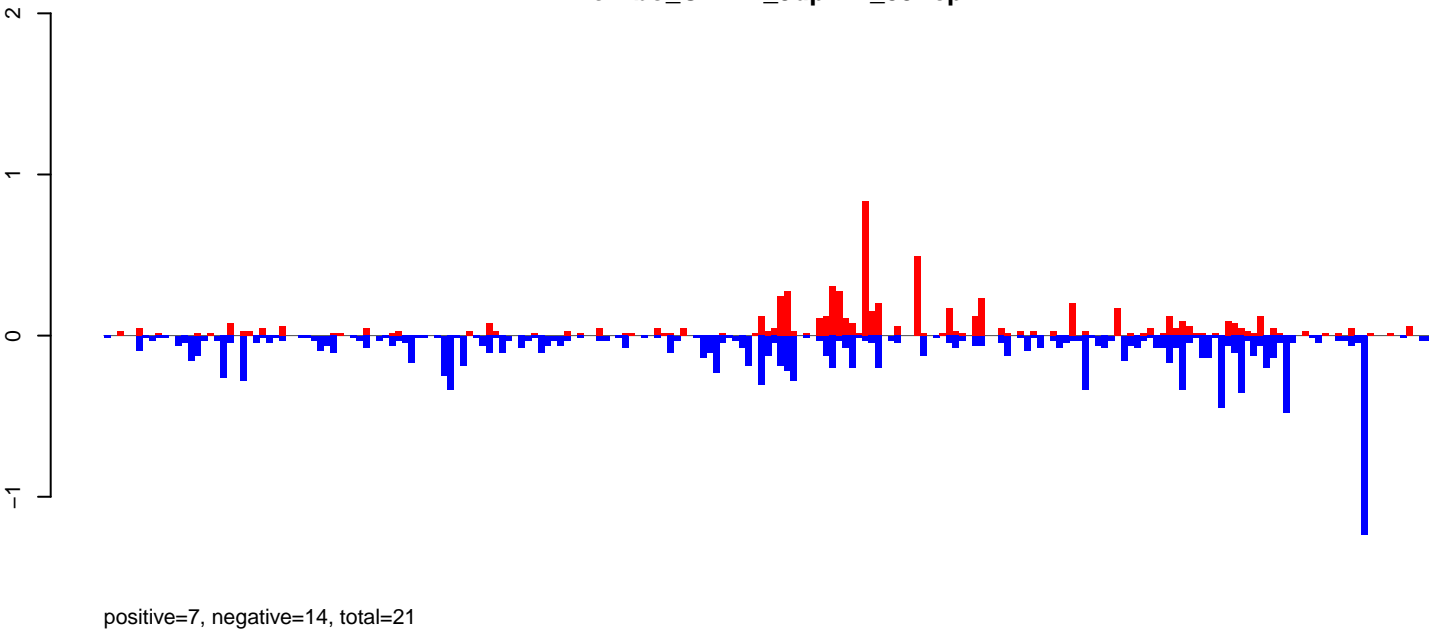
0 1000 2000 3000 4000 5000 6000



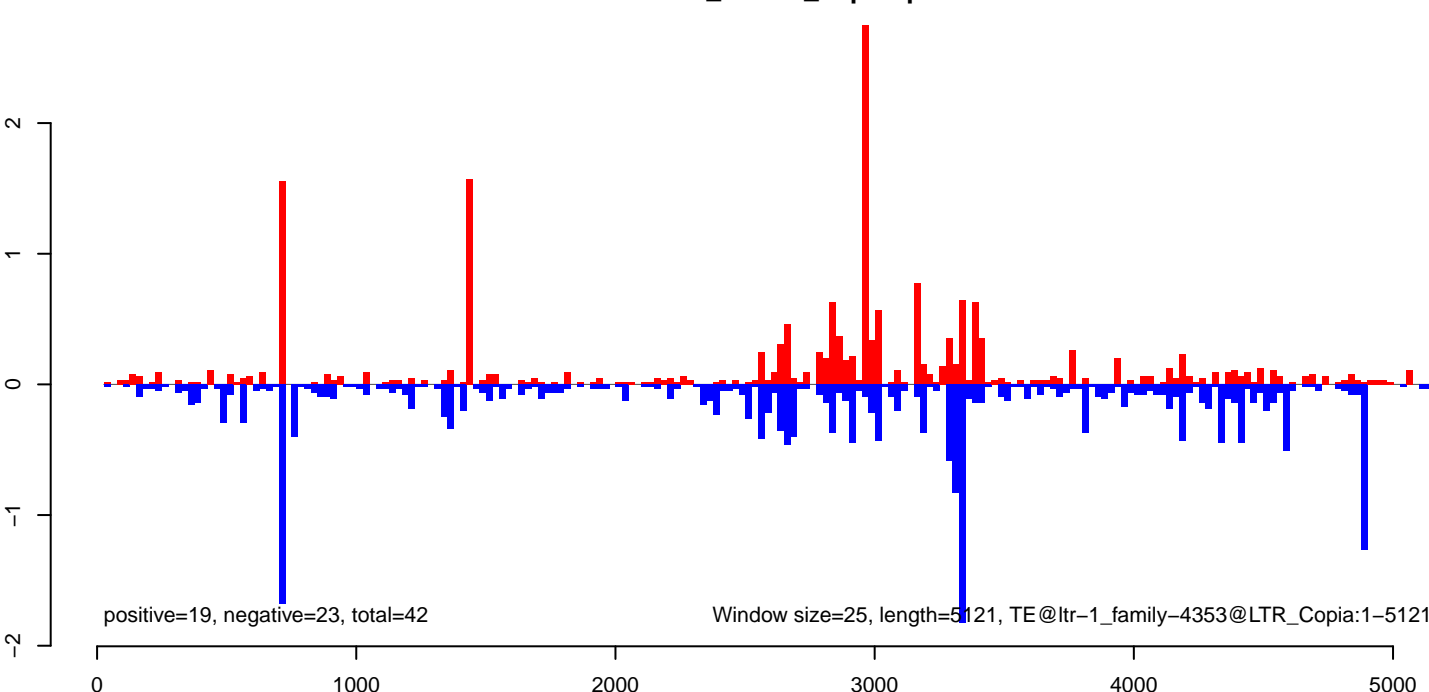
AeAlbo\_CHIKV\_9dpi.18\_23.rep



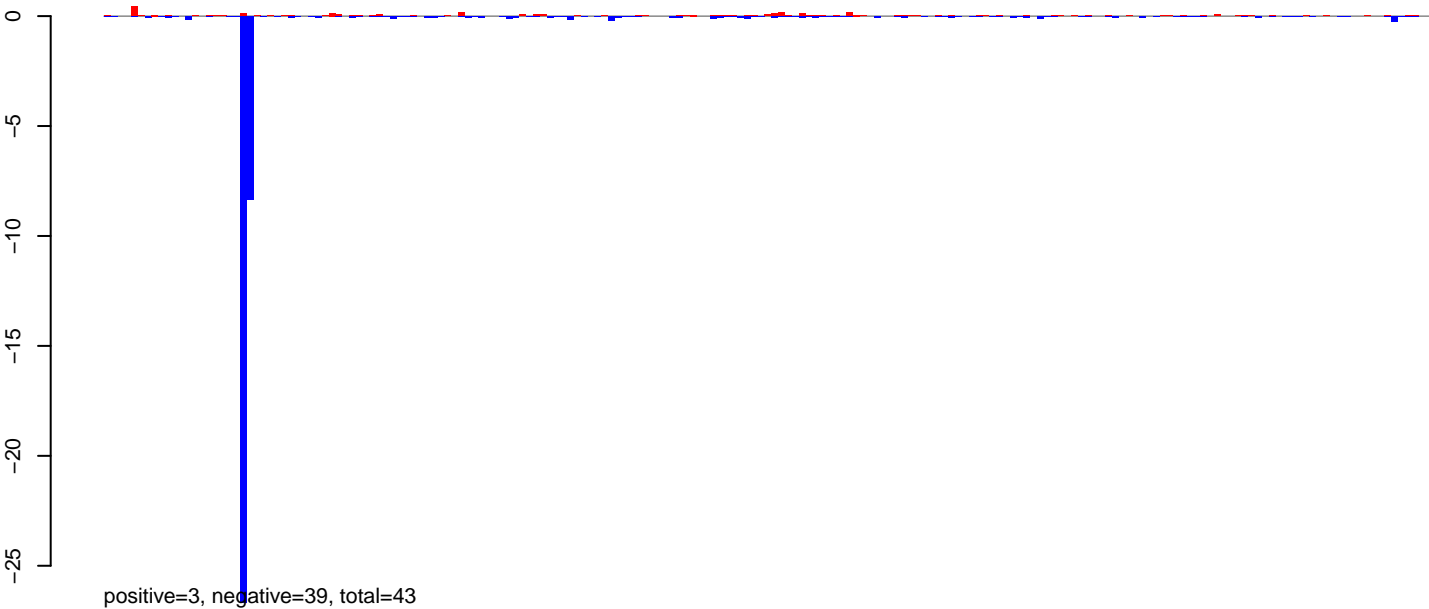
AeAlbo\_CHIKV\_9dpi.24\_35.rep



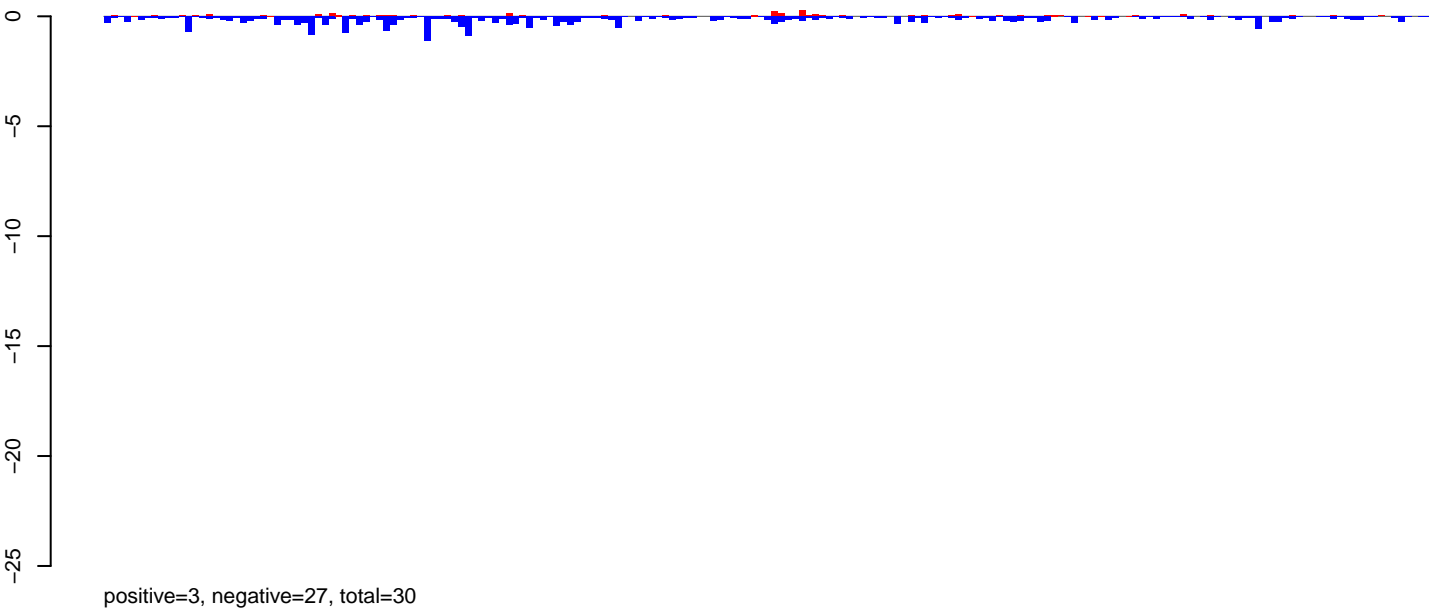
AeAlbo\_CHIKV\_9dpi.rep



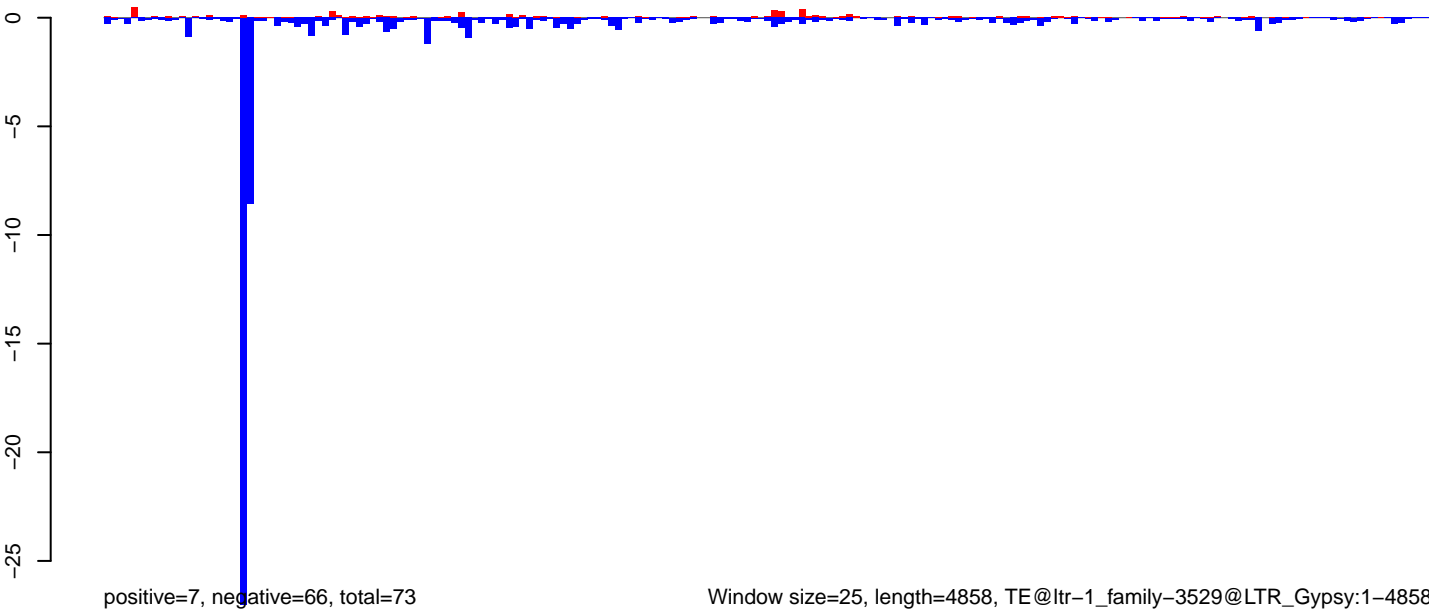
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



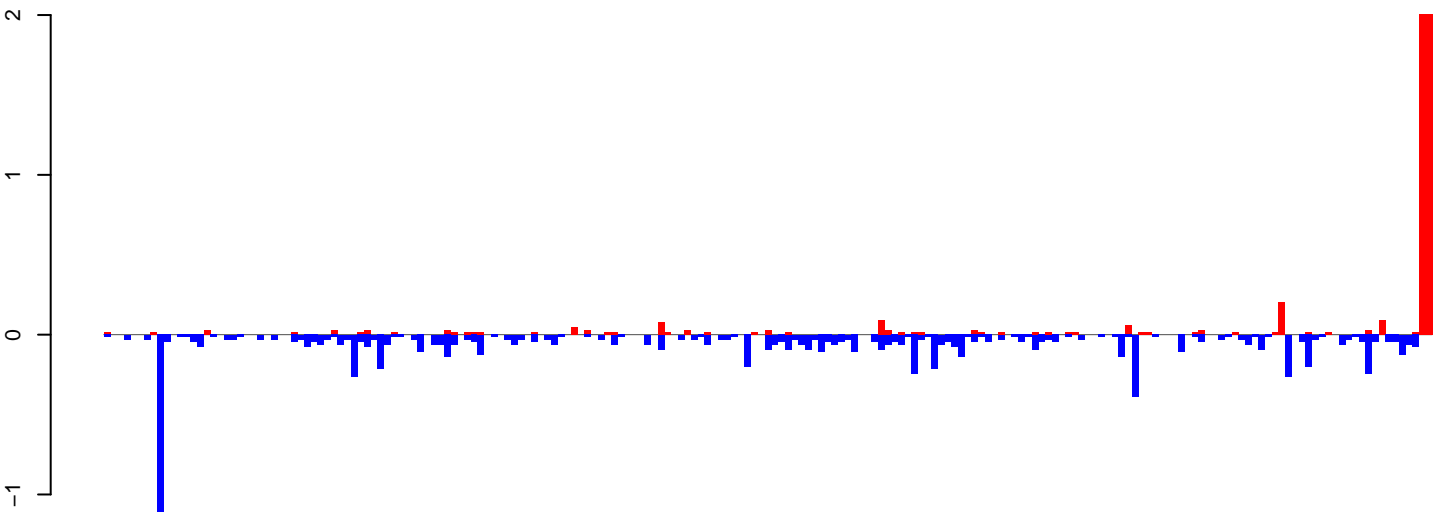
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=4858, TE@ltr-1\_family-3529@LTR\_Gypsy:1-4858

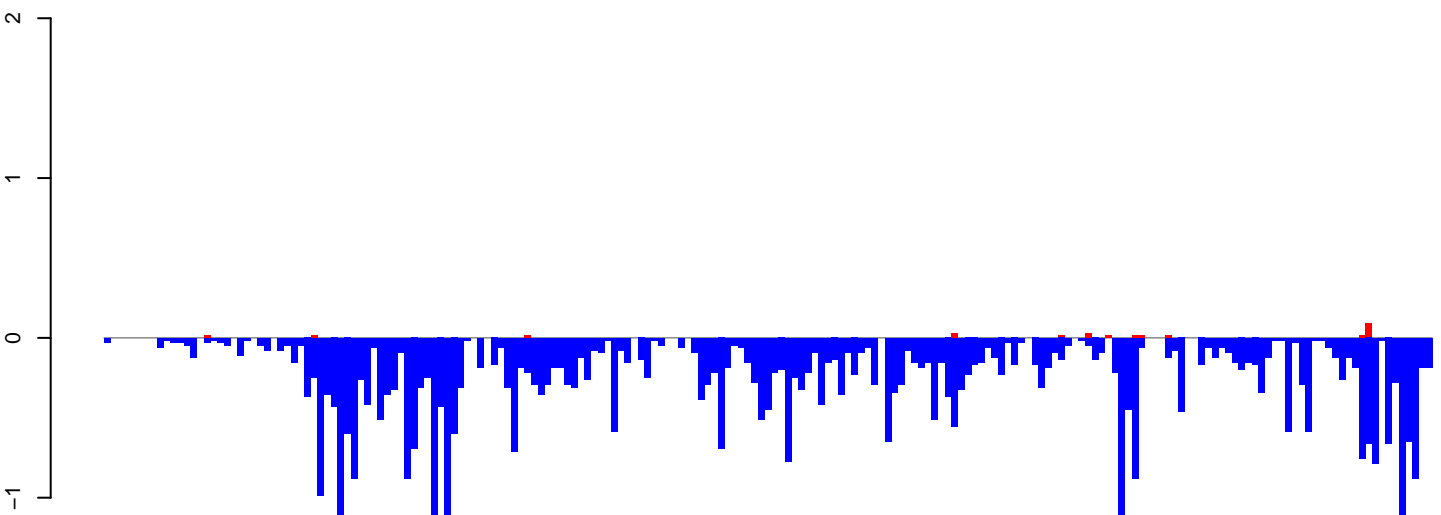
0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



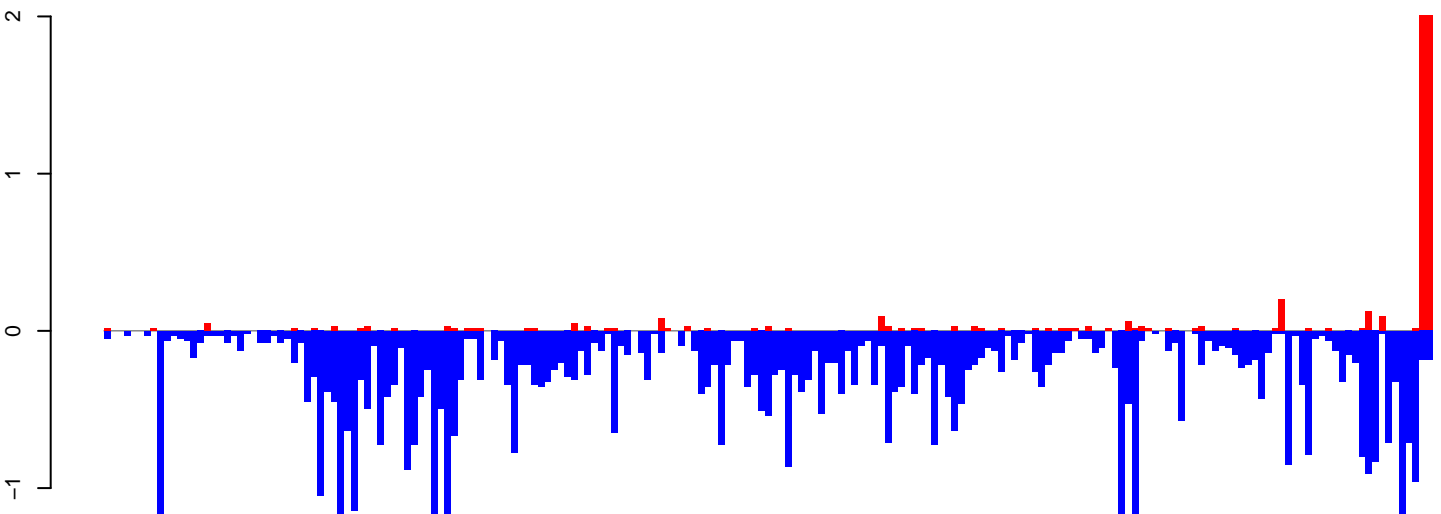
positive=5, negative=9, total=15

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=48, total=49

AeAlbo\_CHIKV\_9dpi.rep

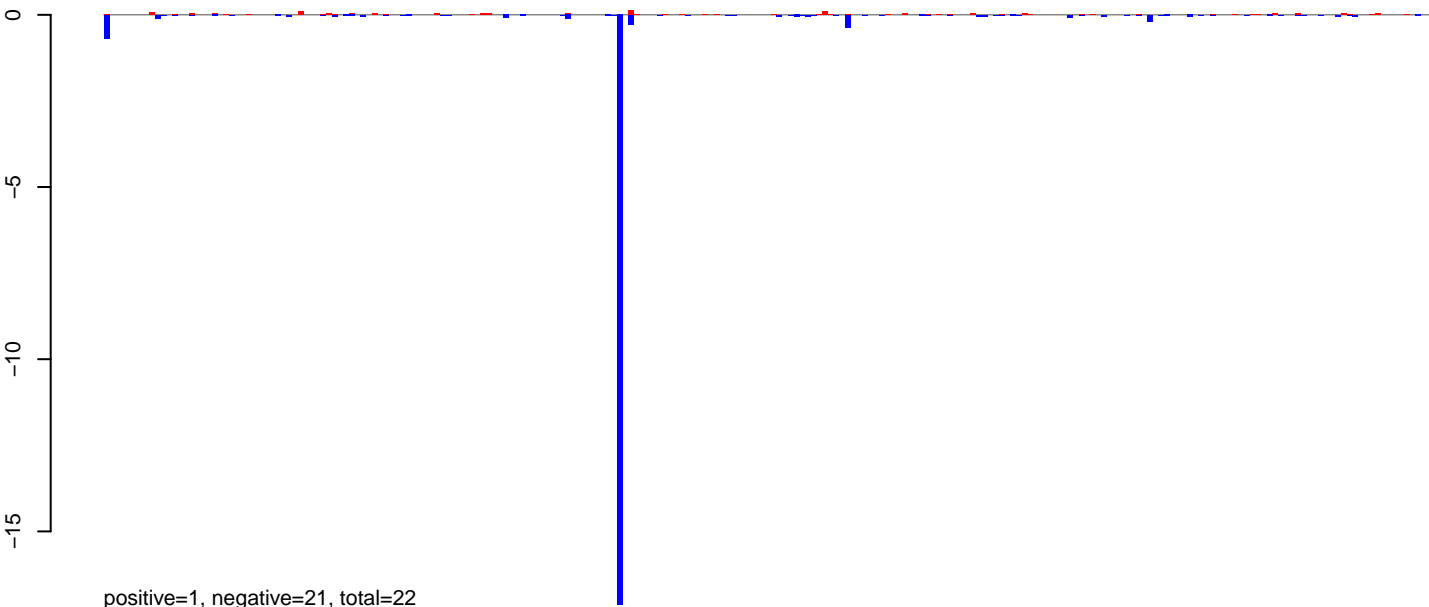


positive=6, negative=58, total=63

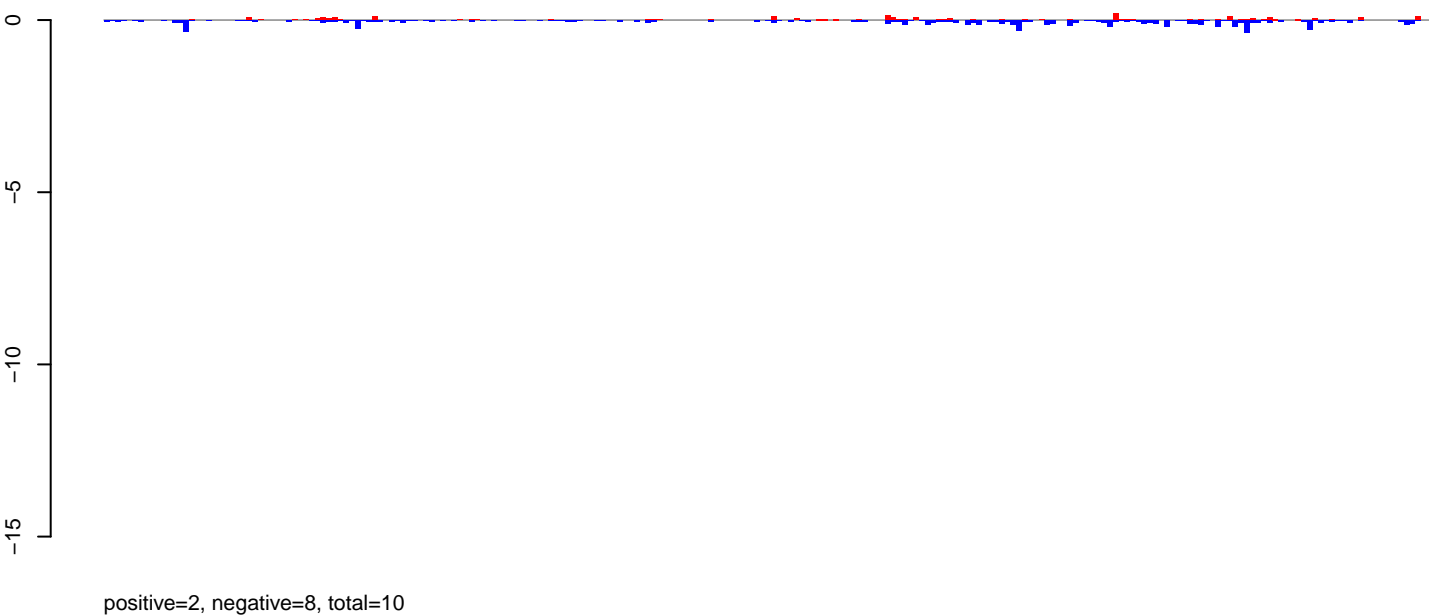
Window size=25, length=4975, TE@ltr-1\_family-3378@LTR\_Gypsy:1-4975

0 1000 2000 3000 4000 5000

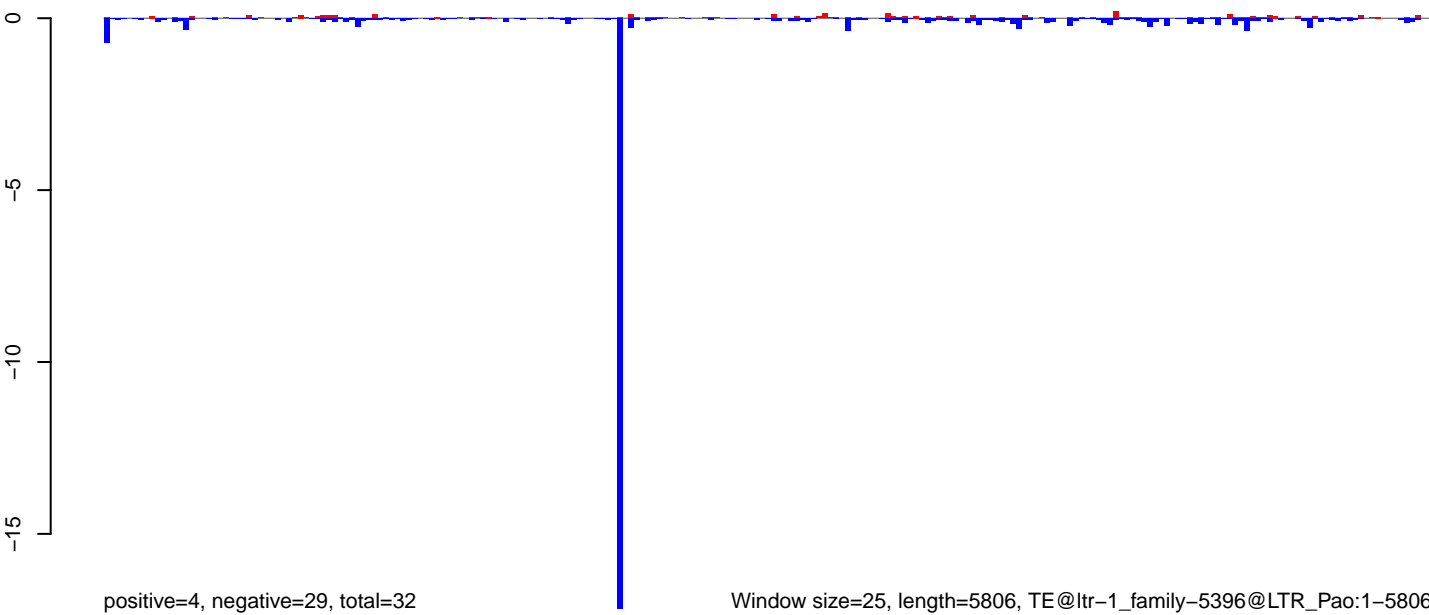
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



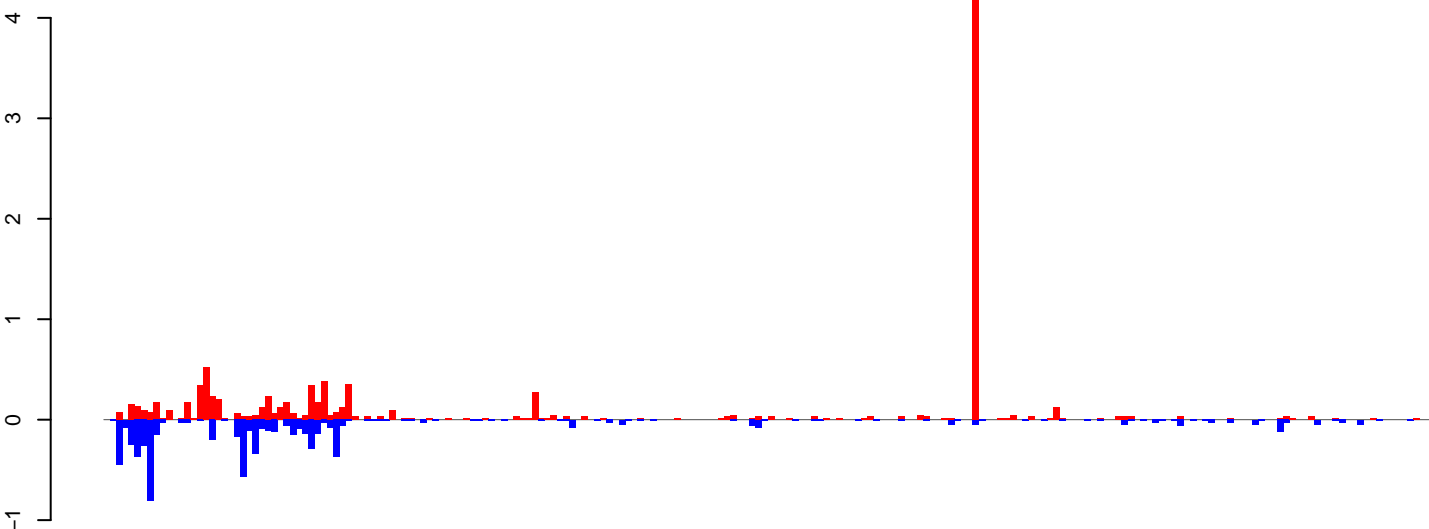
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

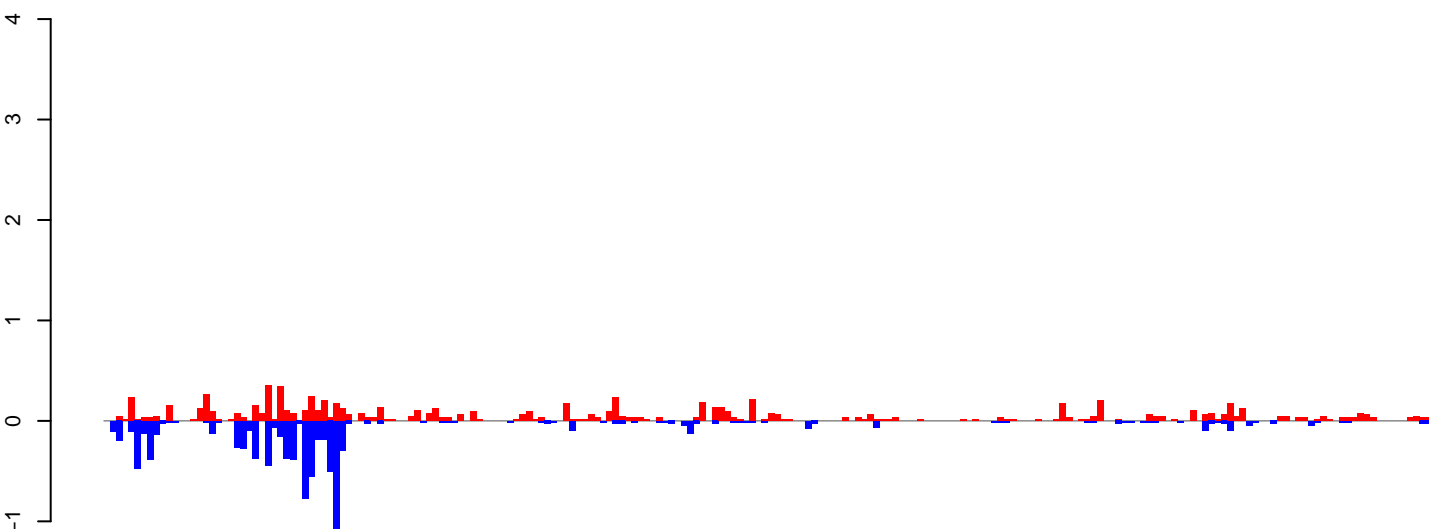


AeAlbo\_CHIKV\_9dpi.18\_23.rep



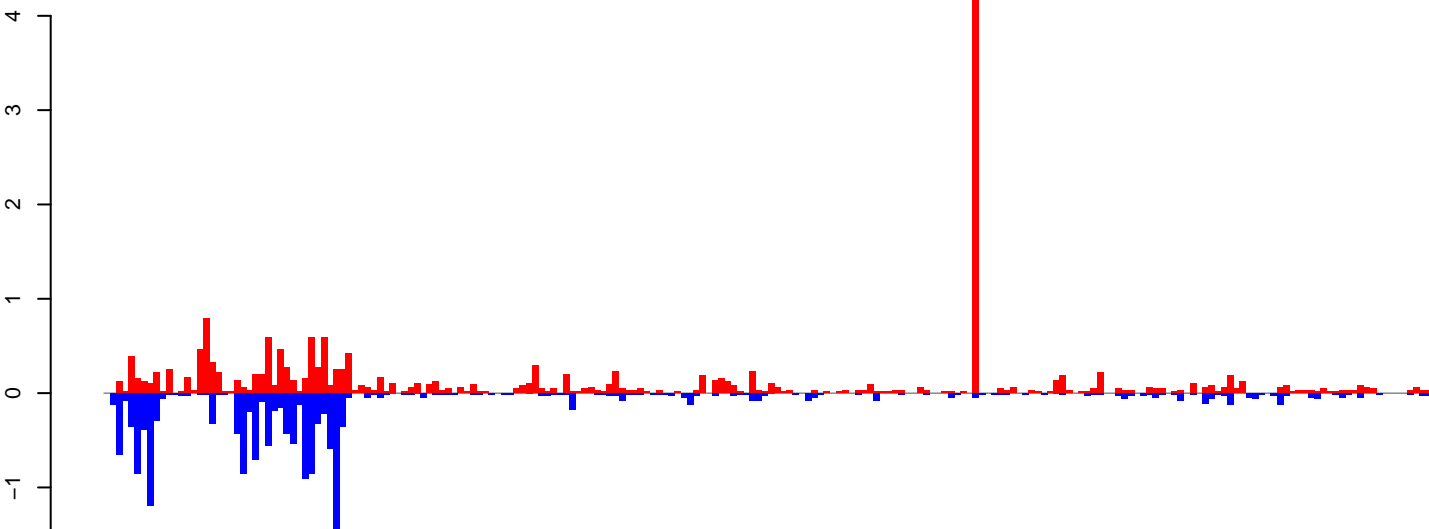
positive=11, negative=7, total=18

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=9, negative=10, total=19

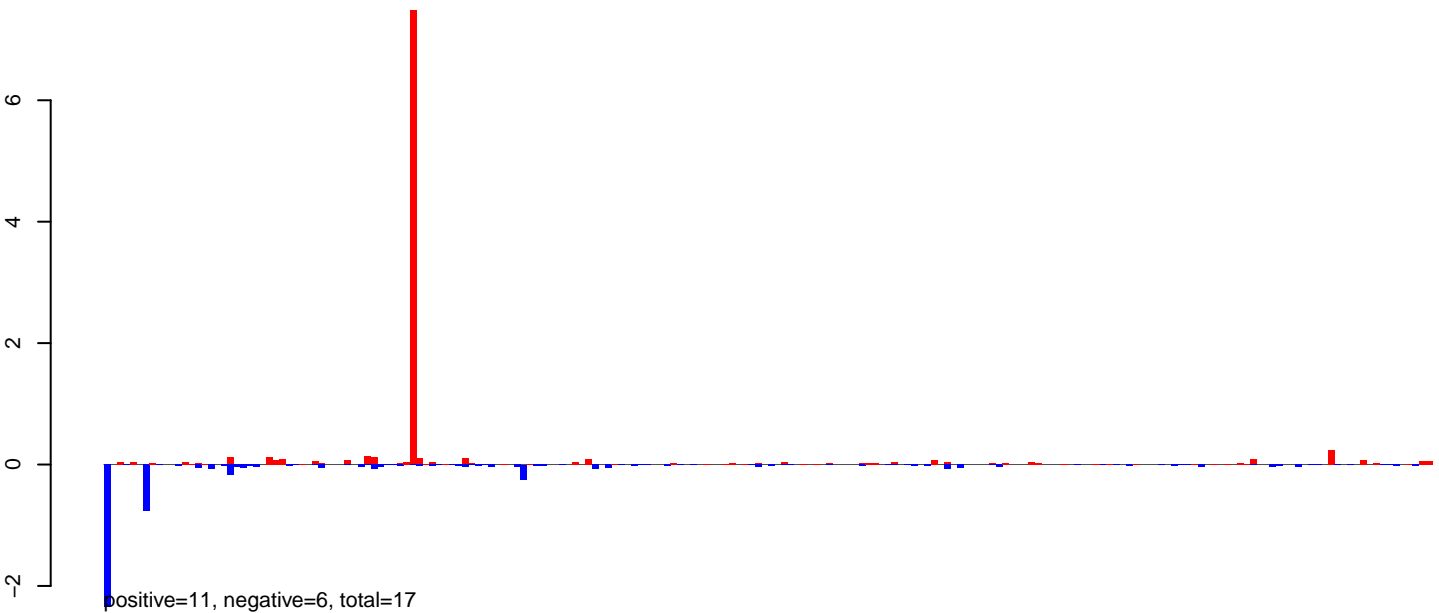
AeAlbo\_CHIKV\_9dpi.rep



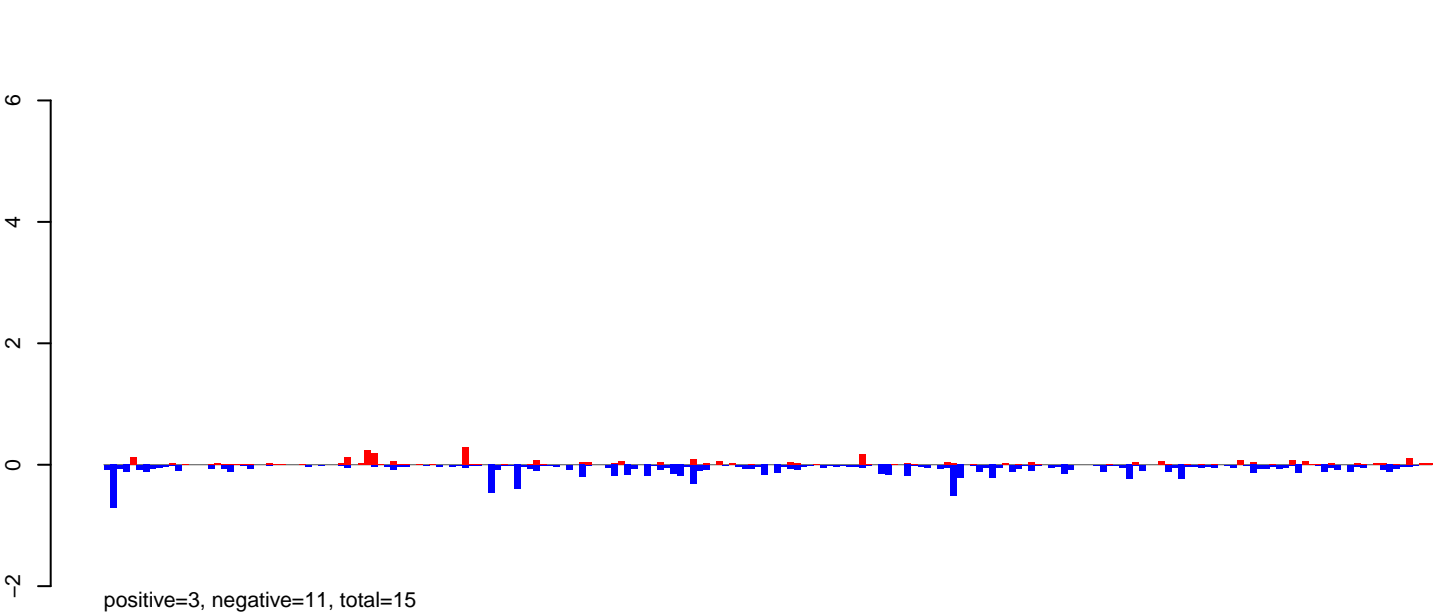
positive=20, negative=17, total=37

Window size=25, length=5335, TE@ltr-1\_family-4285@LTR\_Gypsy:1-5335

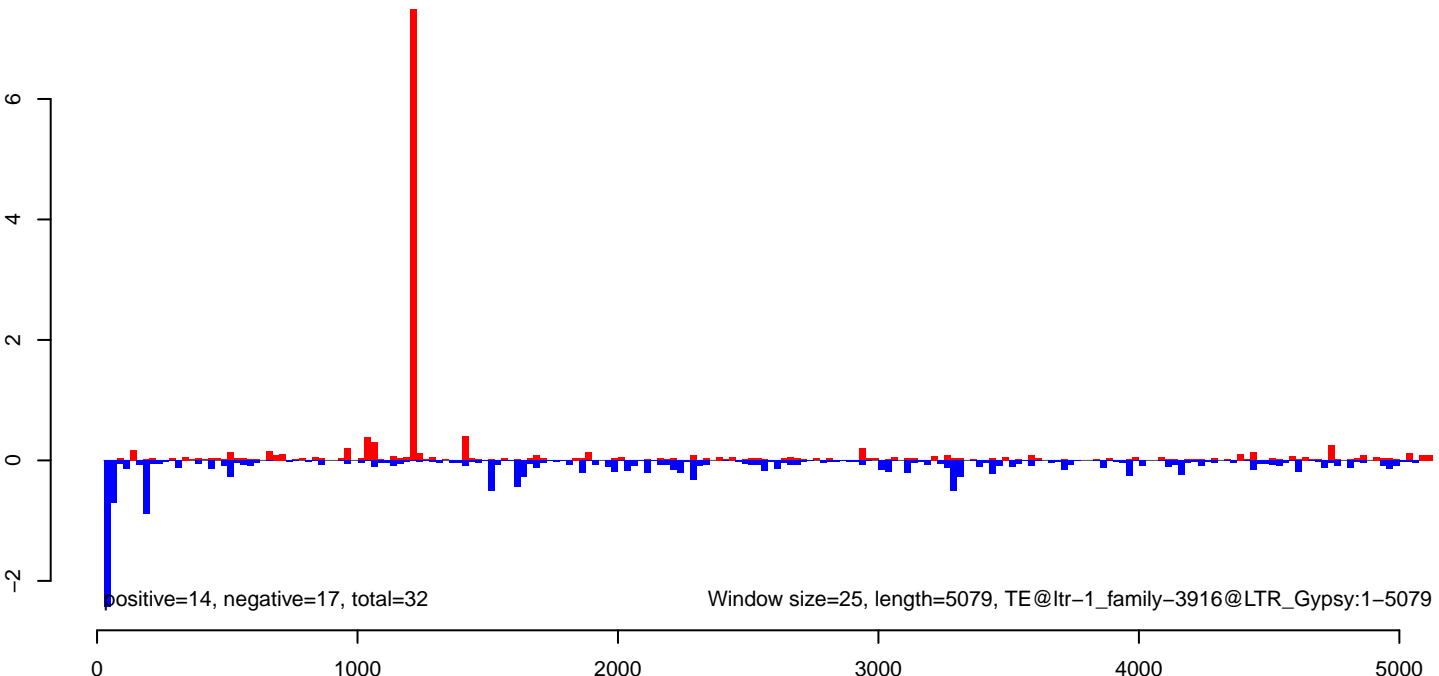
AeAlbo\_CHIKV\_9dpi.18\_23.rep



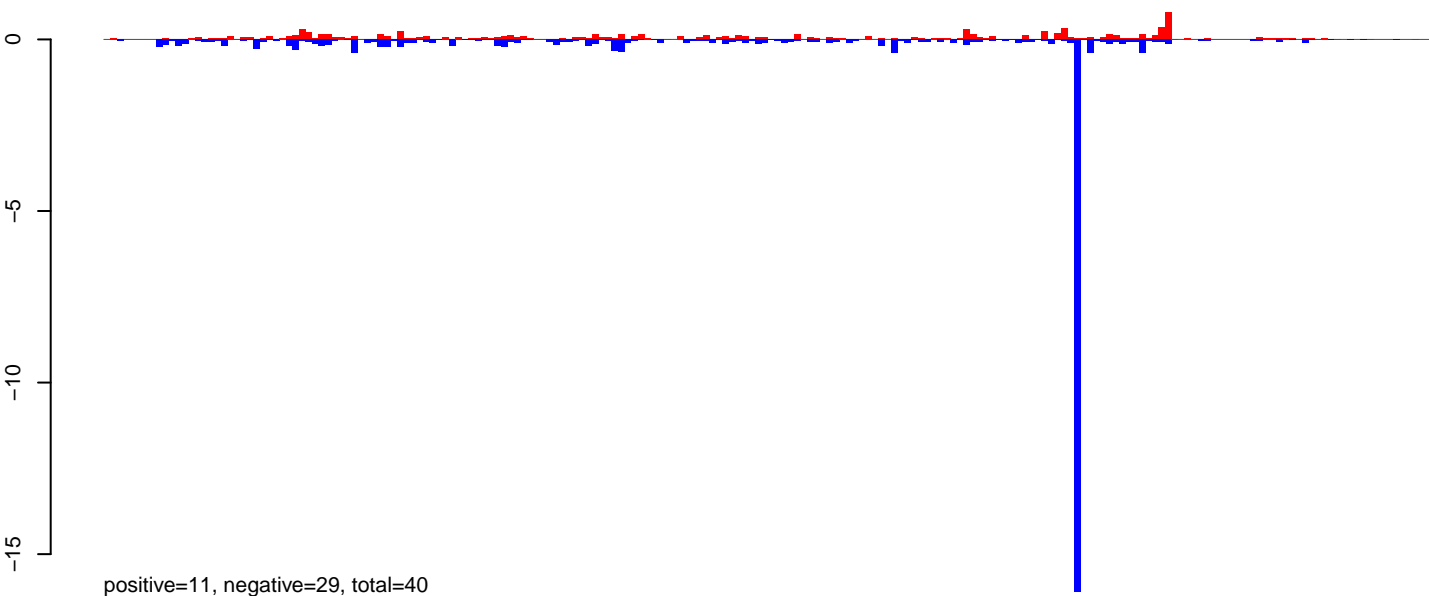
AeAlbo\_CHIKV\_9dpi.24\_35.rep



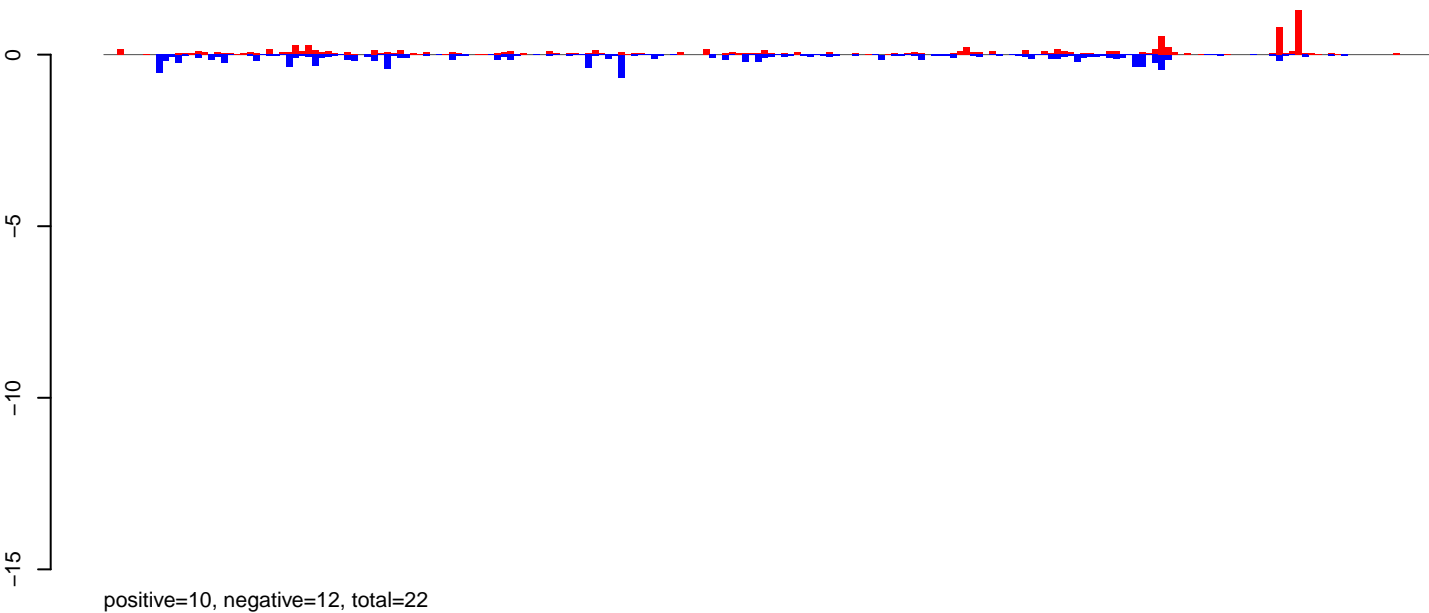
AeAlbo\_CHIKV\_9dpi.rep



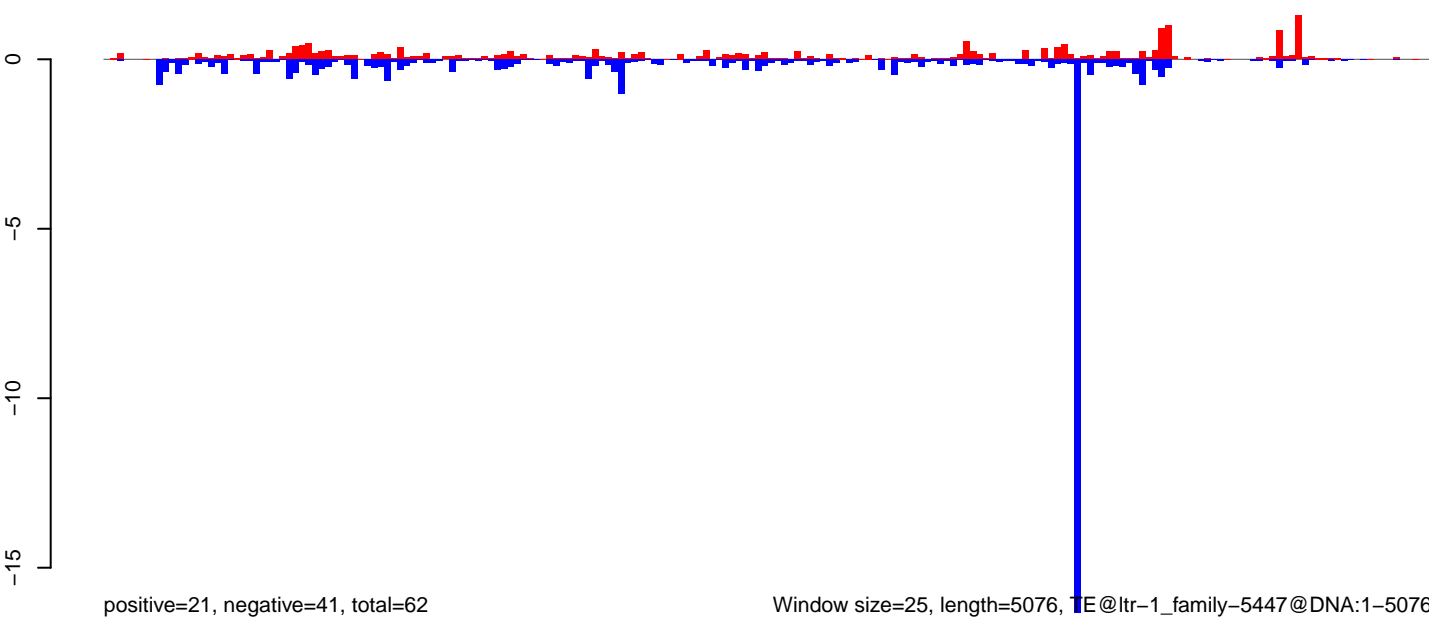
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



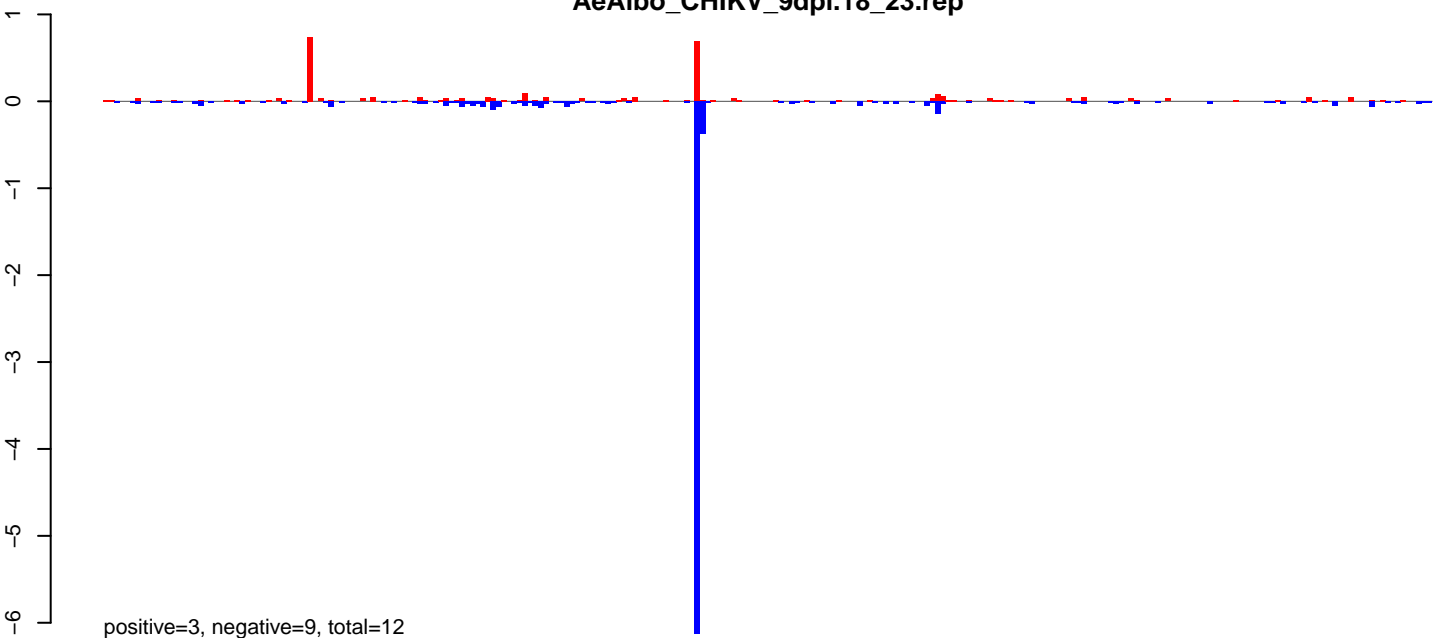
AeAlbo\_CHIKV\_9dpi.rep



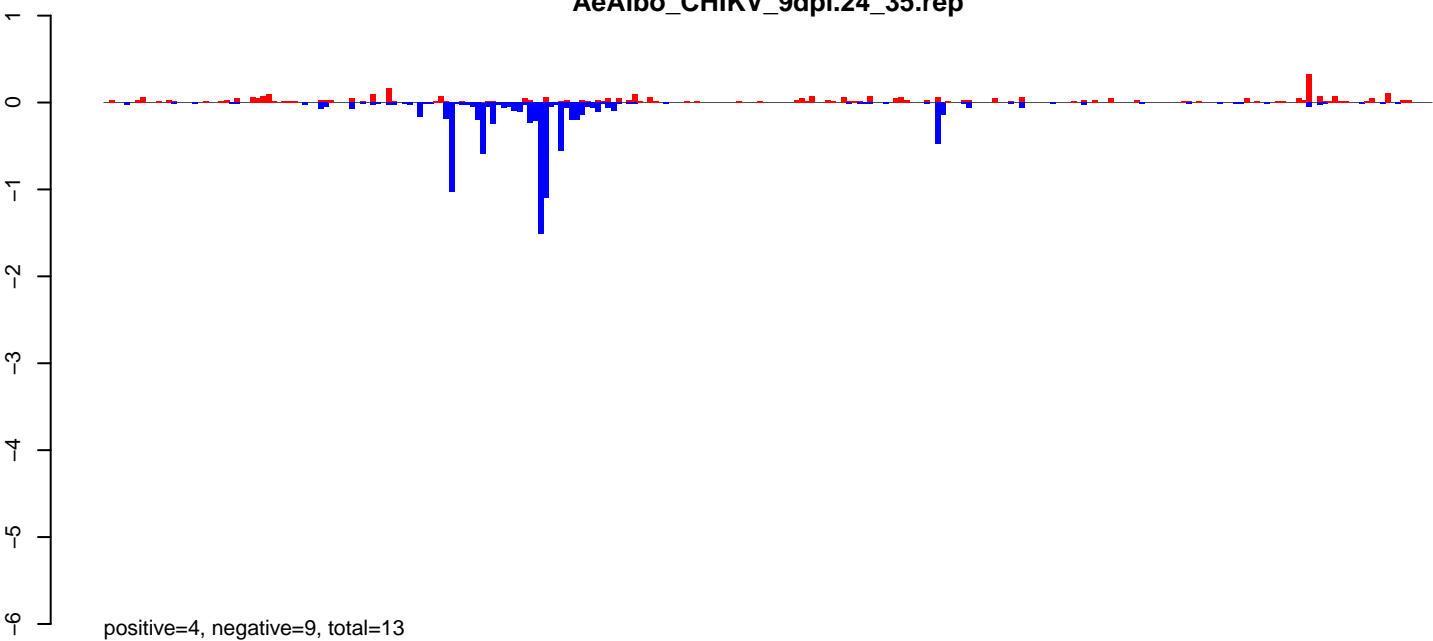
Window size=25, length=5076, TE@ltr-1\_family-5447@DNA:1-5076

0 1000 2000 3000 4000 5000

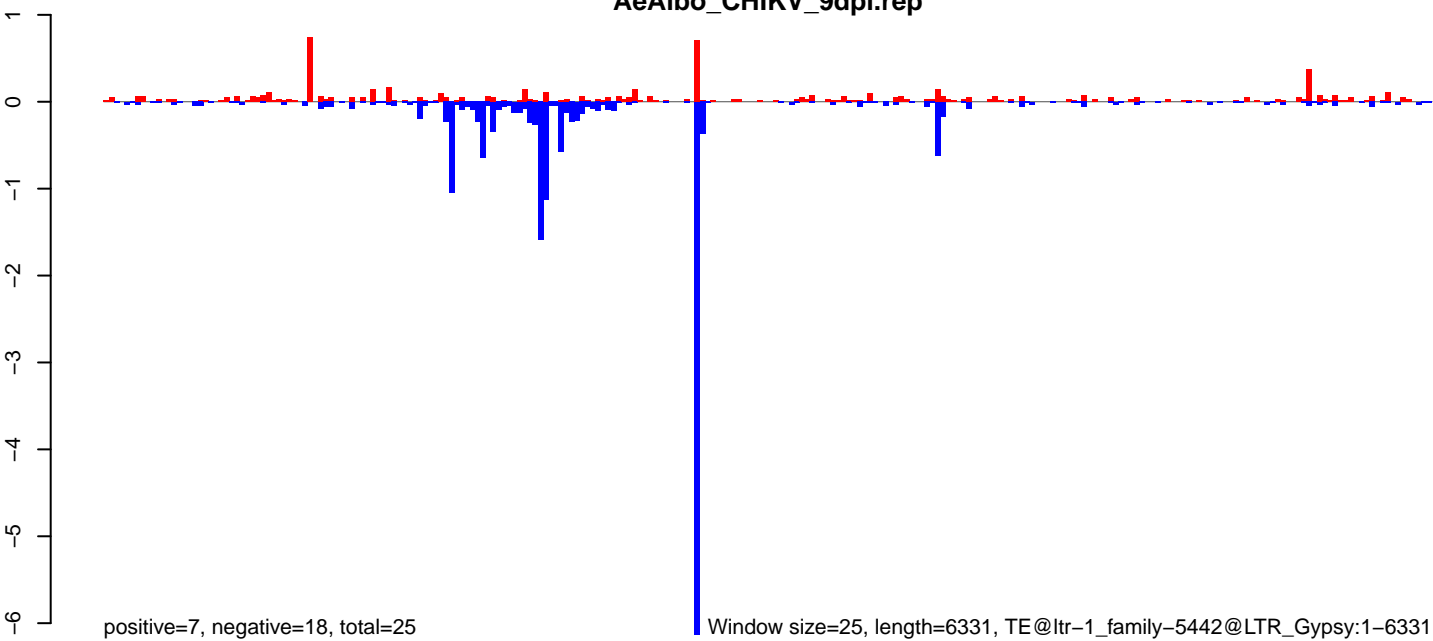
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

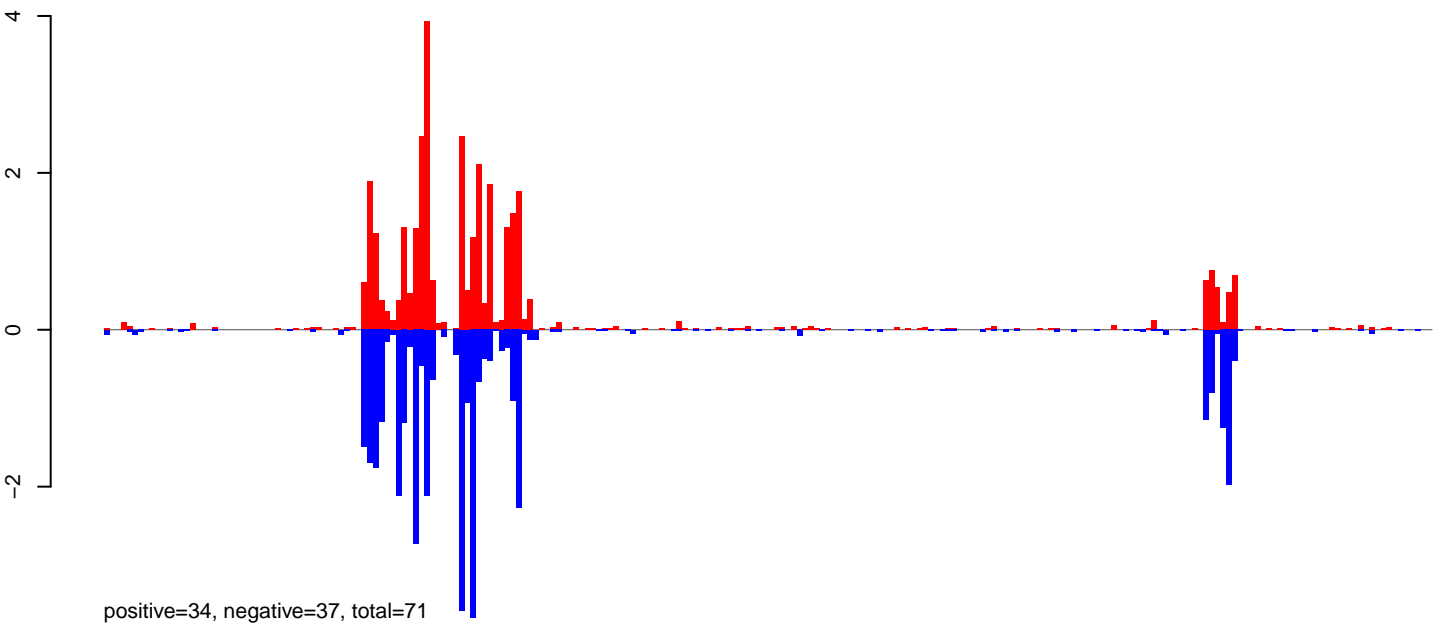


Window size=25, length=6331, TE@ltr-1\_family-5442@LTR\_Gypsy:1-6331

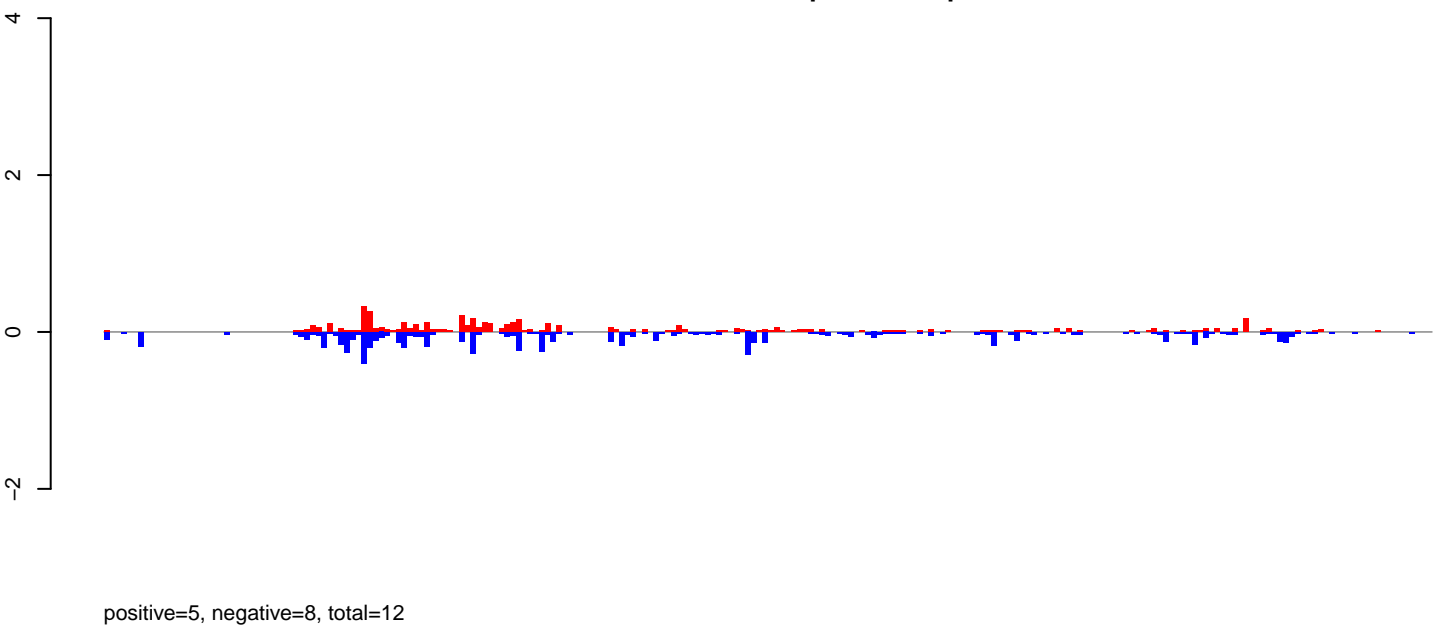
0 1000 2000 3000 4000 5000 6000



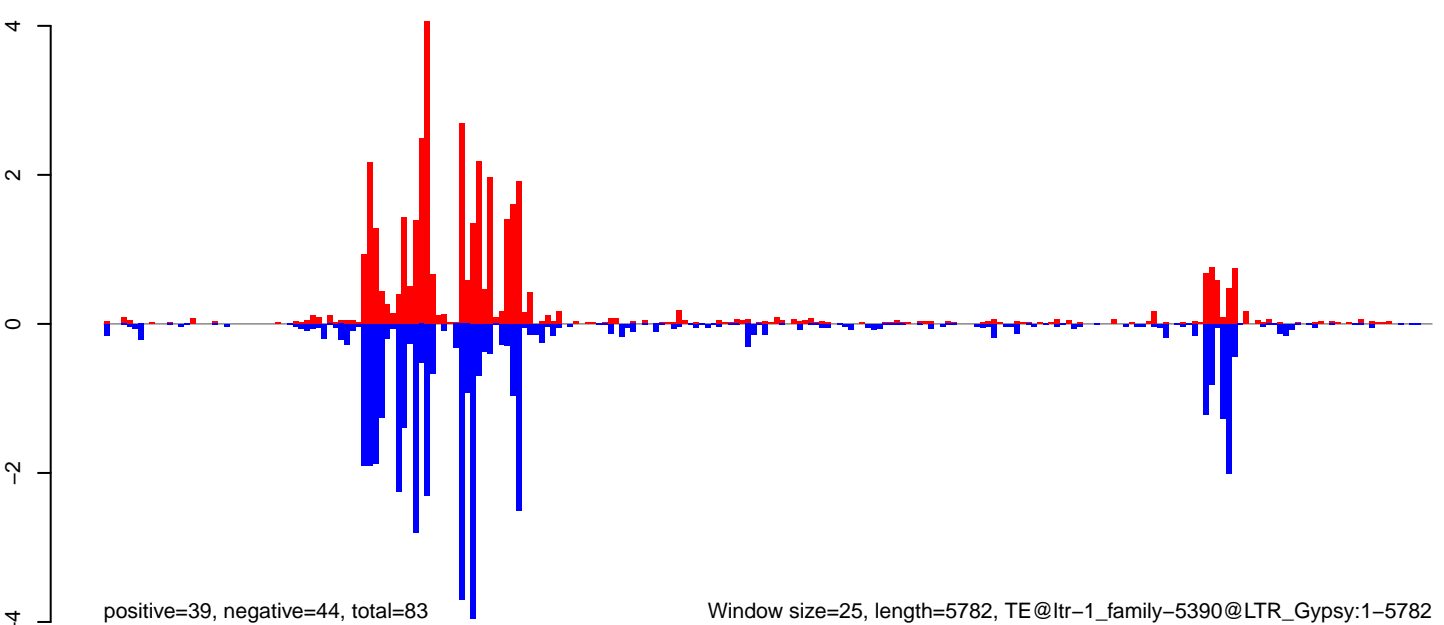
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



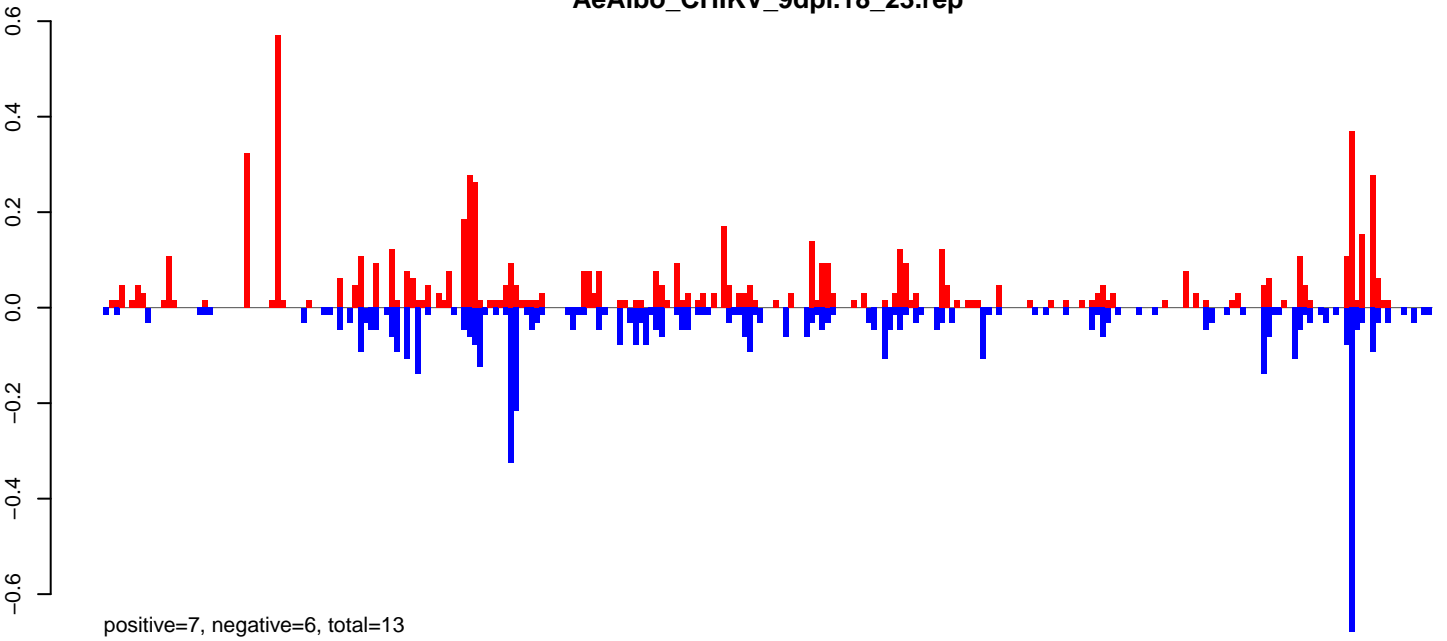
AeAlbo\_CHIKV\_9dpi.rep



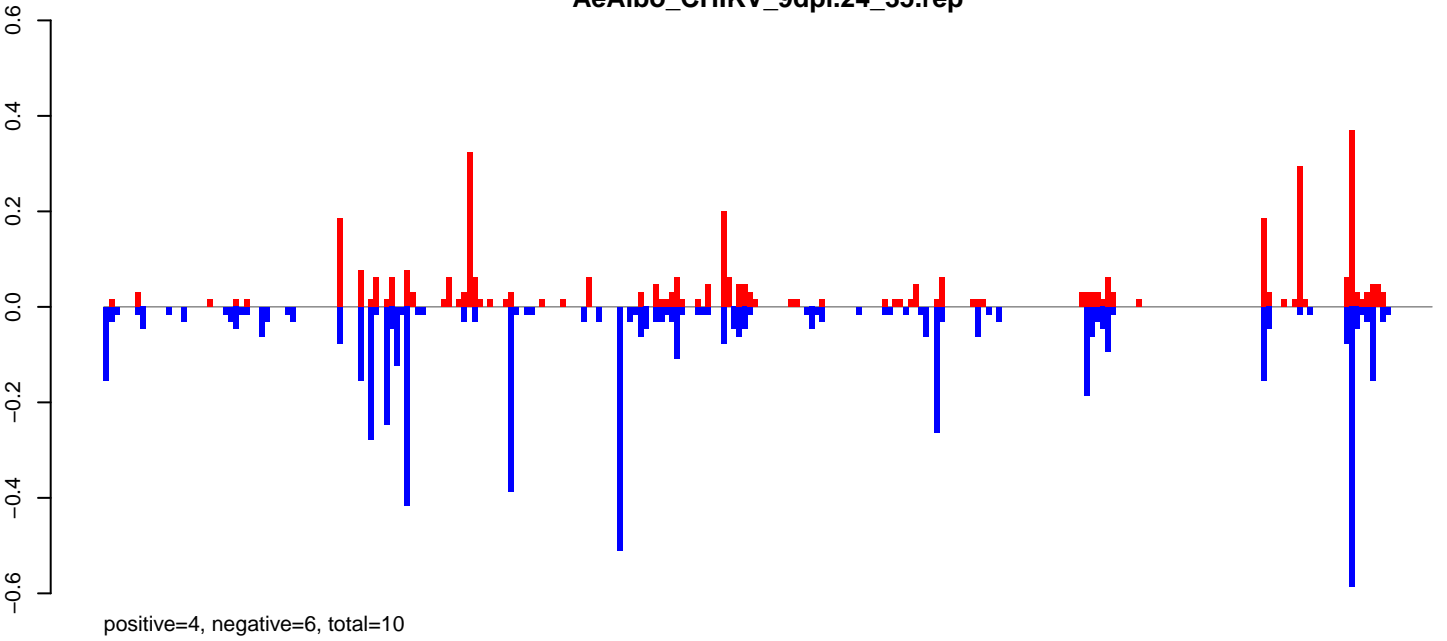
Window size=25, length=5782, TE@ltr-1\_family-5390@LTR\_Gypsy:1-5782

0 1000 2000 3000 4000 5000 6000

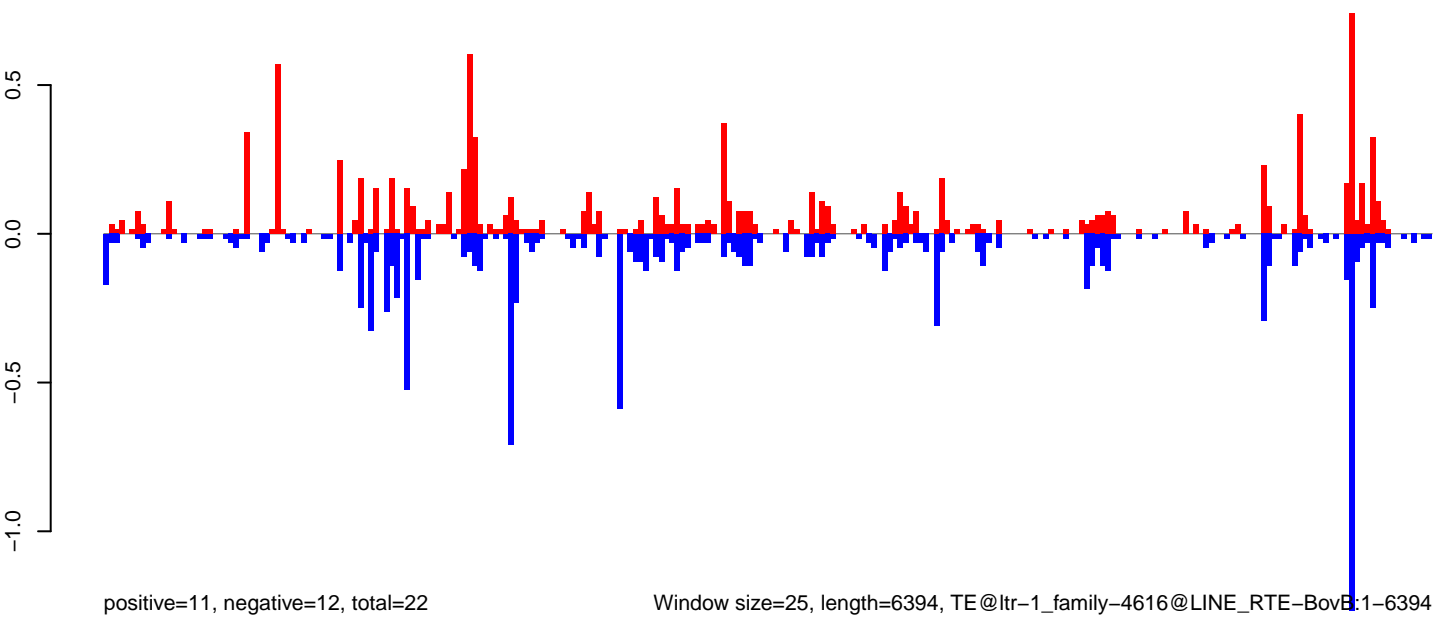
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



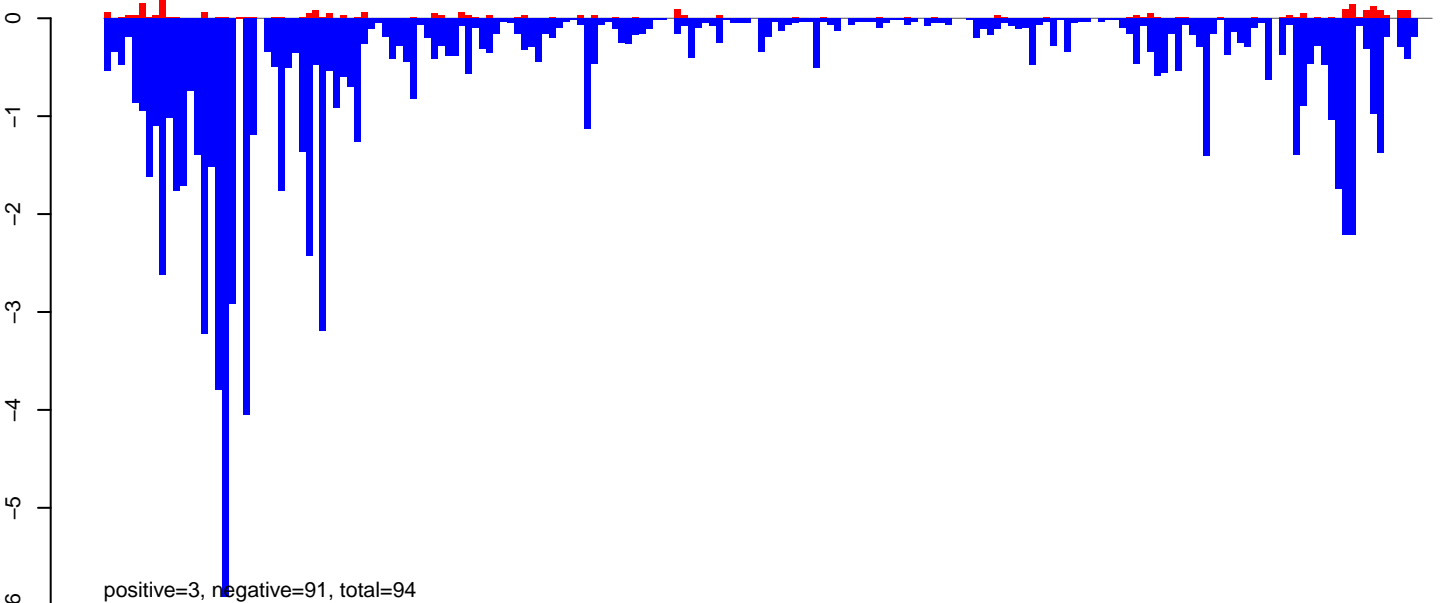
Window size=25, length=6394, TE@ltr-1\_family-4616@LINE RTE-BovE:1-6394

0 1000 2000 3000 4000 5000 6000

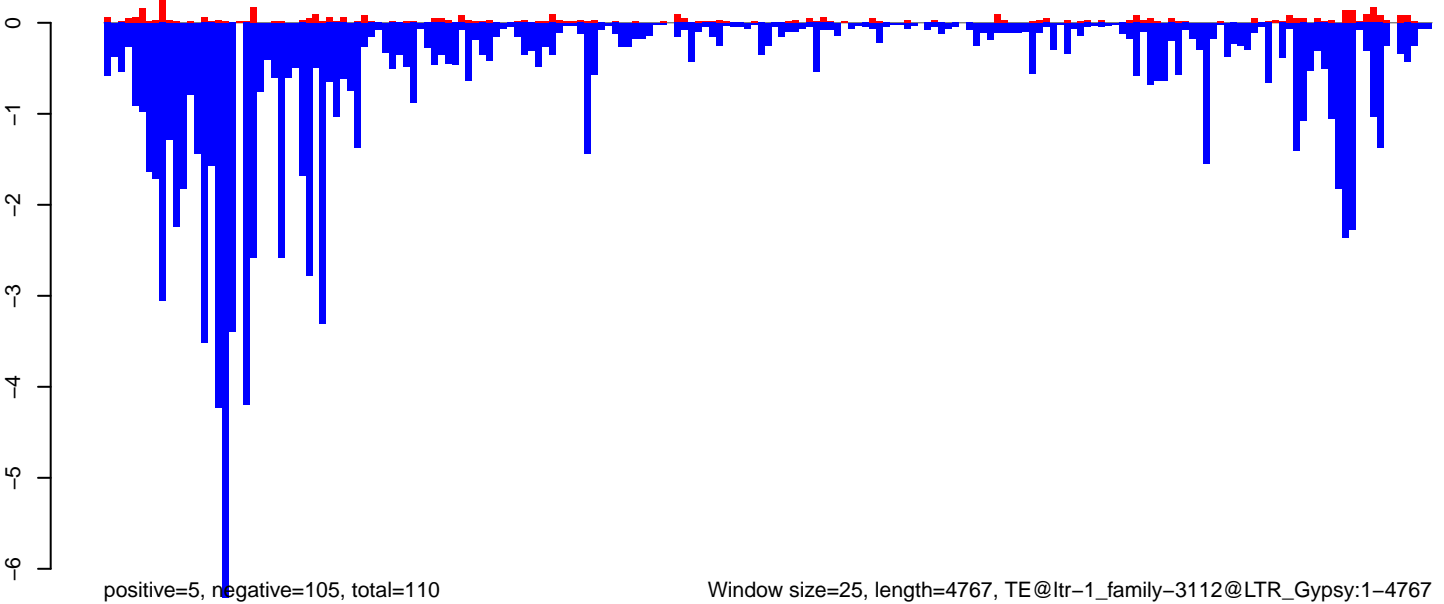
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



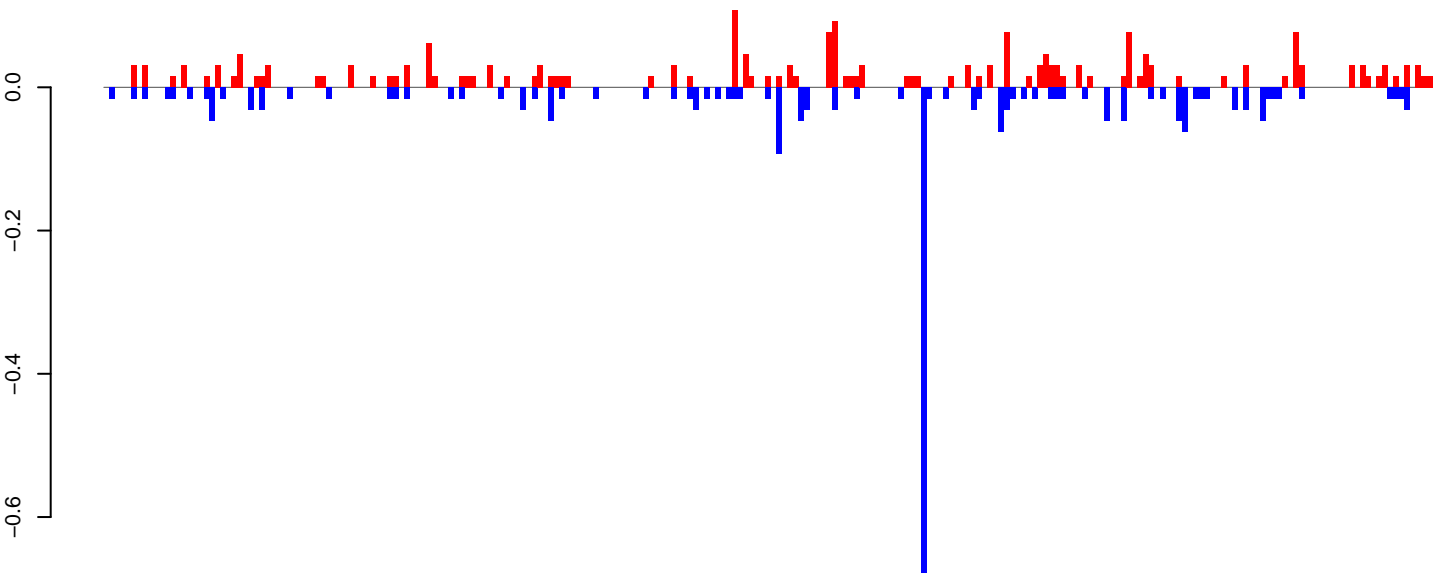
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=4767, TE@ltr-1\_family-3112@LTR\_Gypsy:1-4767

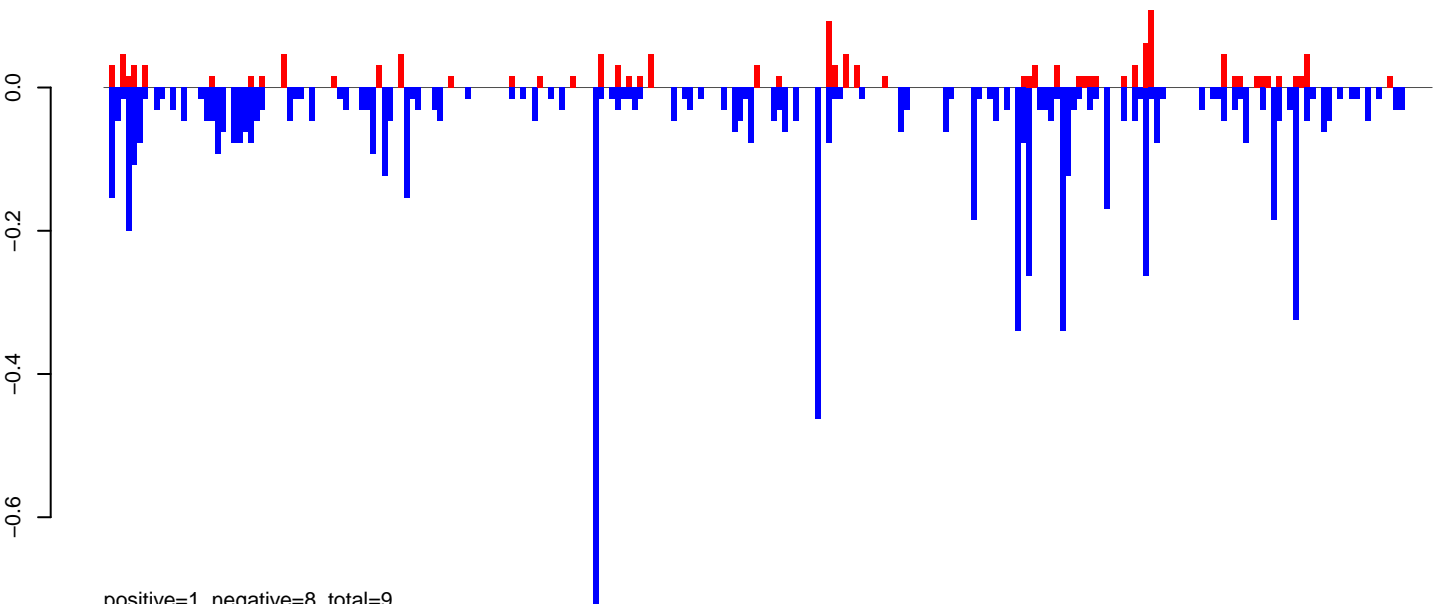
0 1000 2000 3000 4000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



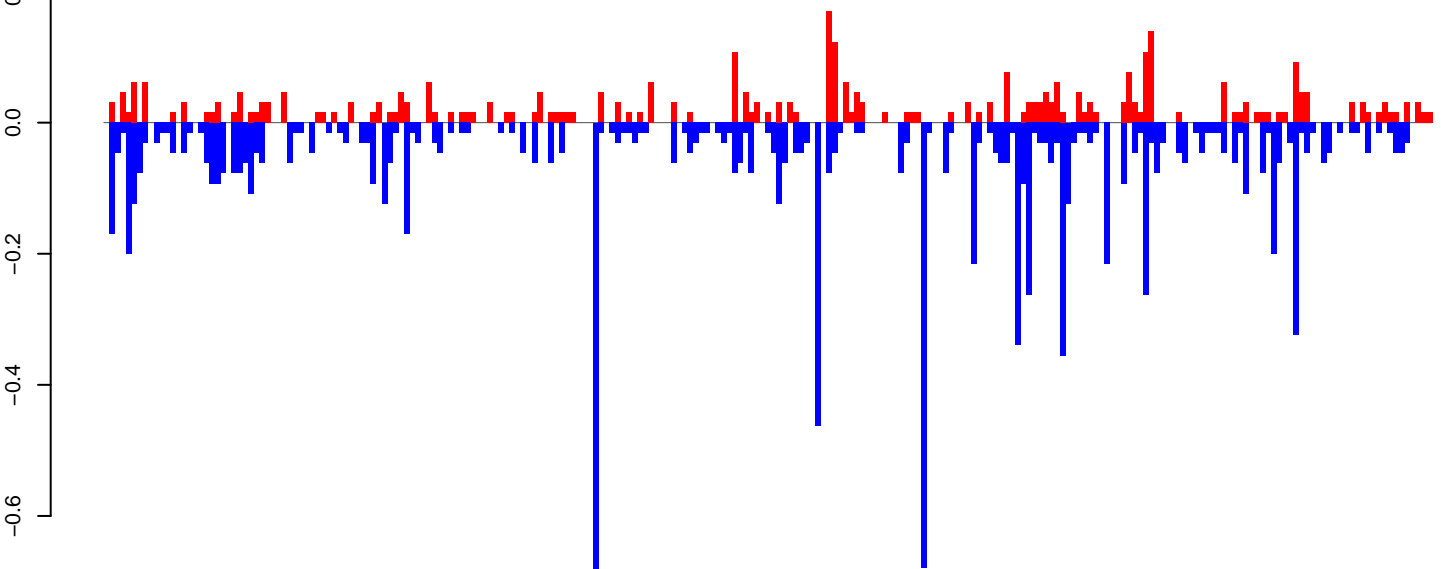
positive=2, negative=2, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=8, total=9

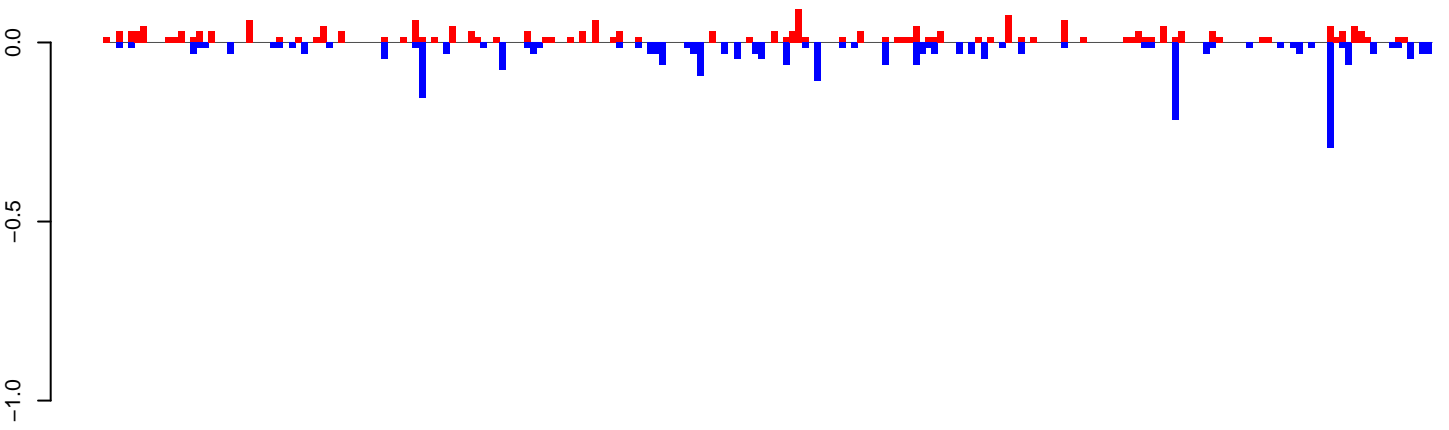
AeAlbo\_CHIKV\_9dpi.rep



positive=4, negative=10, total=14

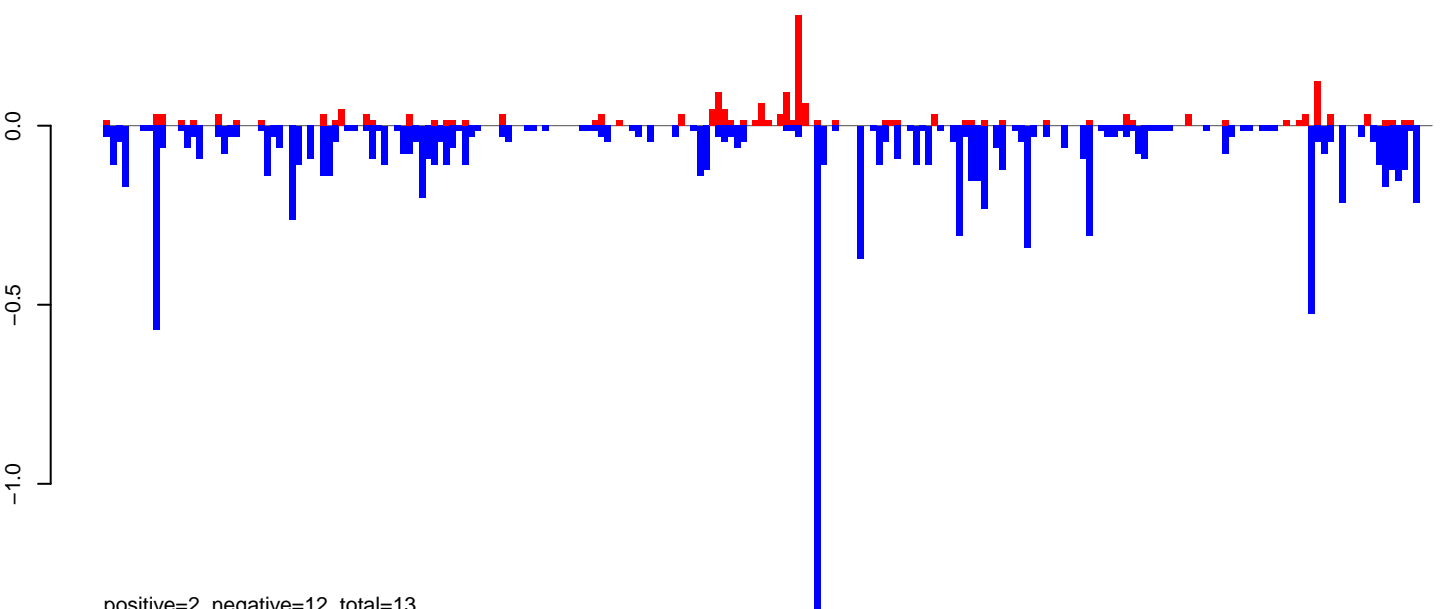
Window size=25, length=5974, TE@ltr-1\_family-4440@LTR\_Pao:1-5974

AeAlbo\_CHIKV\_9dpi.18\_23.rep



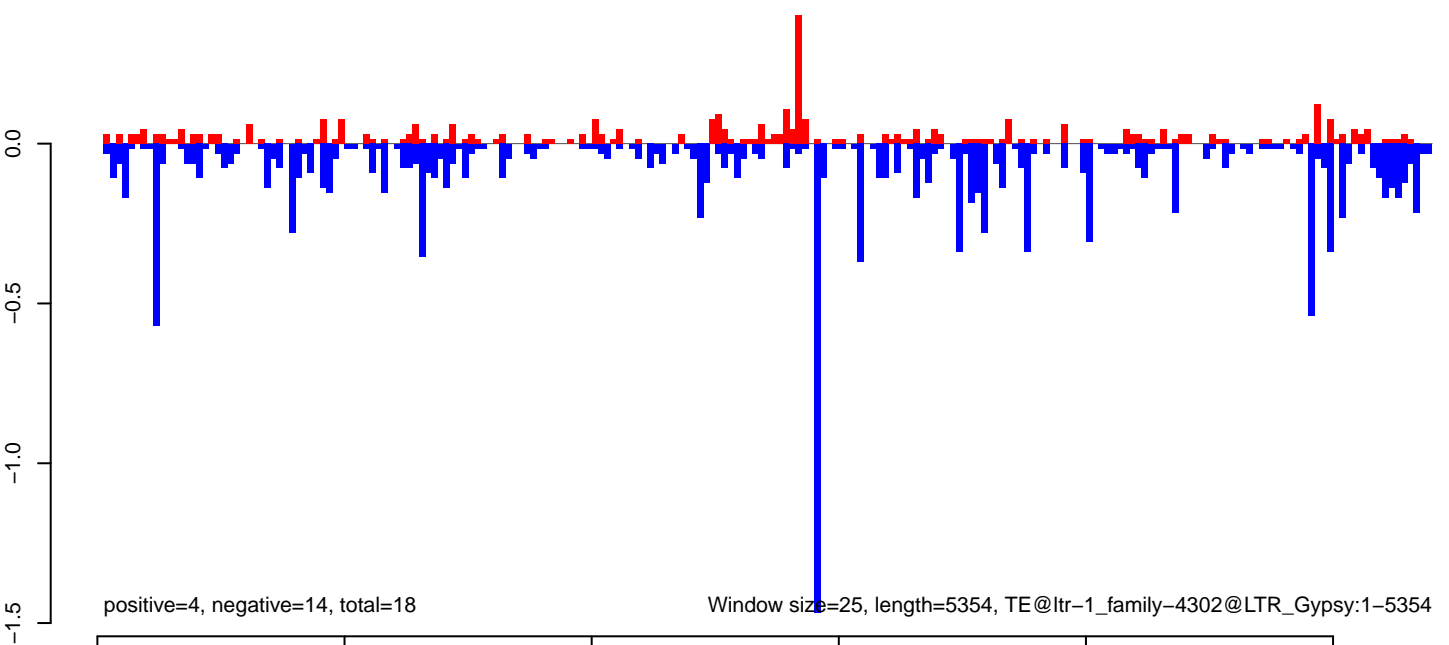
positive=2, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=12, total=13

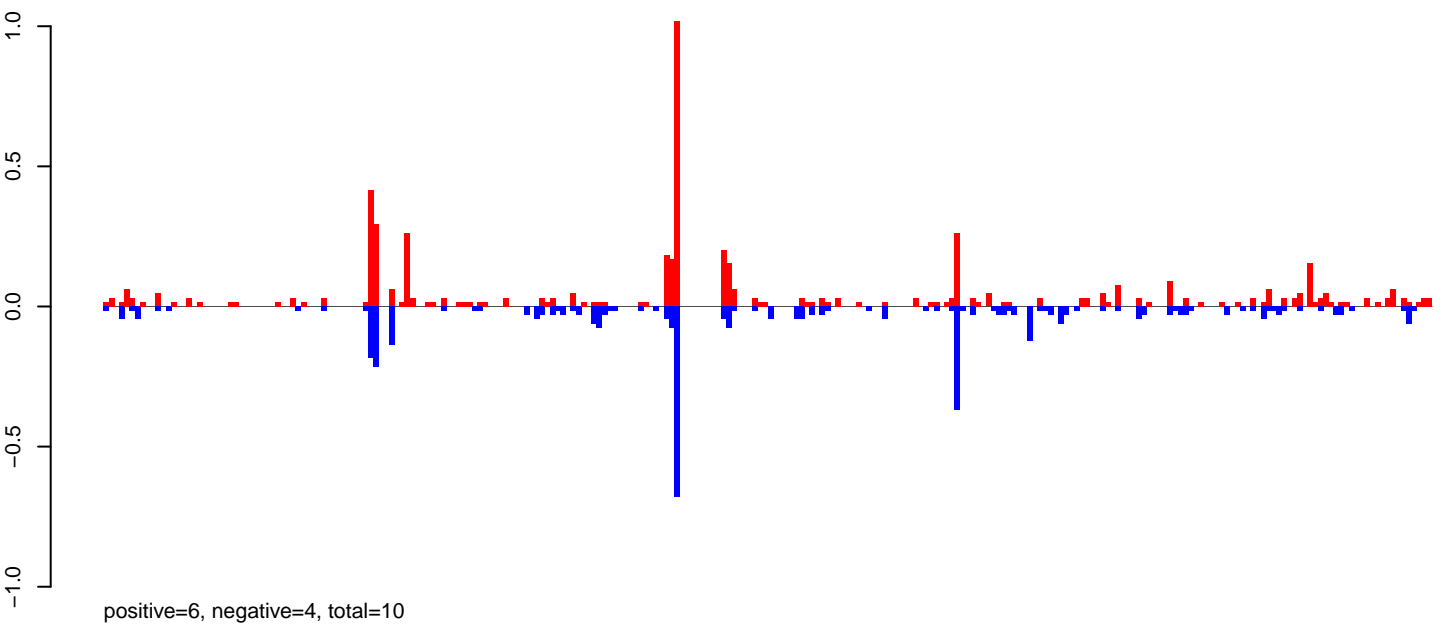
AeAlbo\_CHIKV\_9dpi.rep



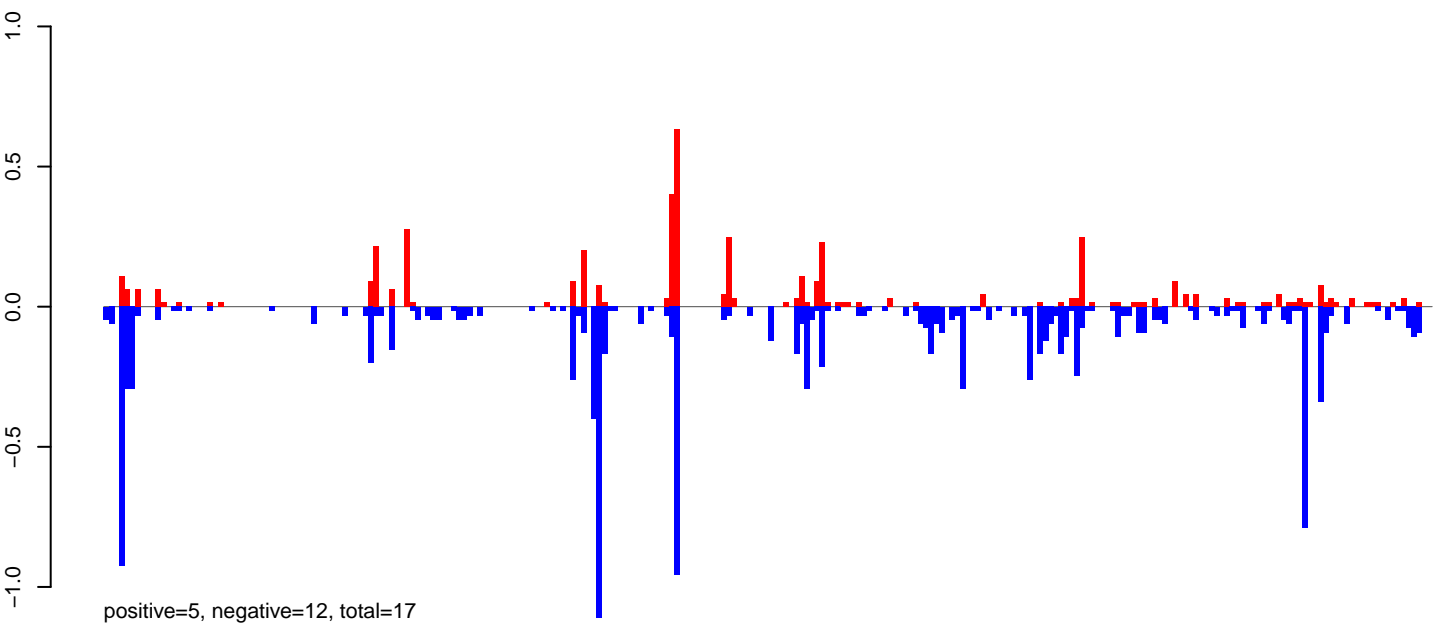
positive=4, negative=14, total=18

Window size=25, length=5354, TE@ltr-1\_family-4302@LTR\_Gypsy:1-5354

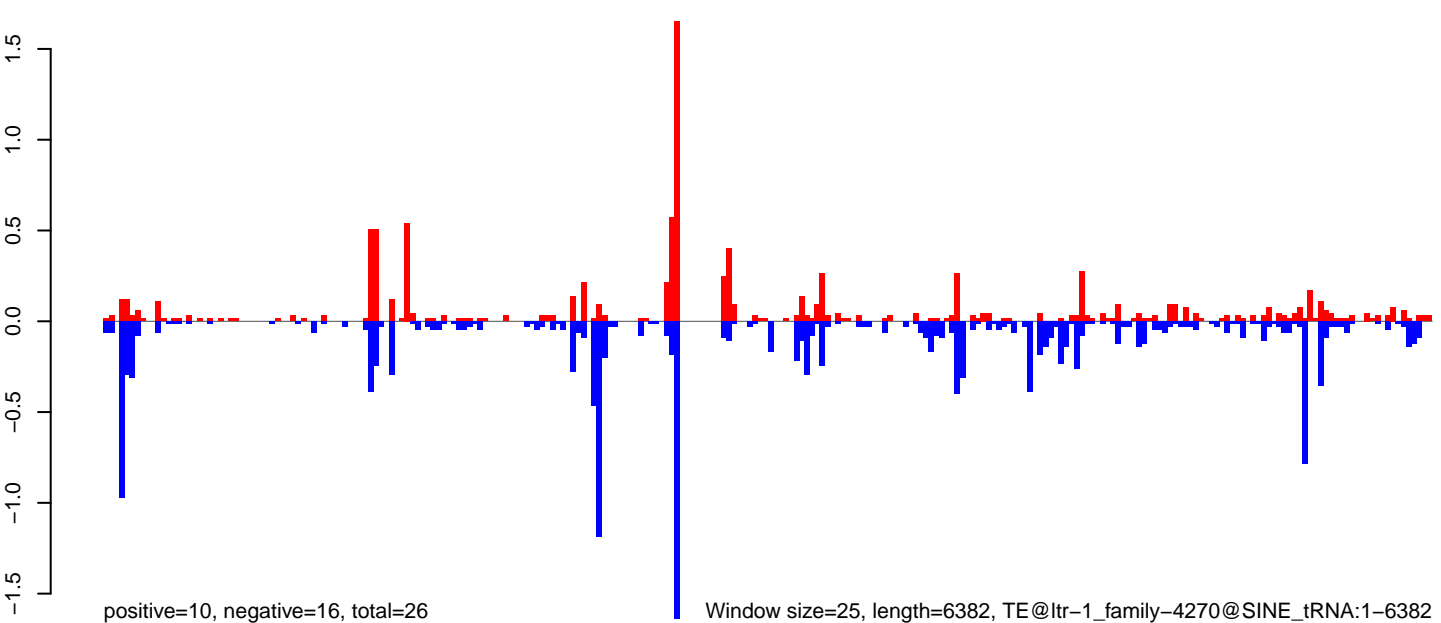
AeAlbo\_CHIKV\_9dpi.18\_23.rep



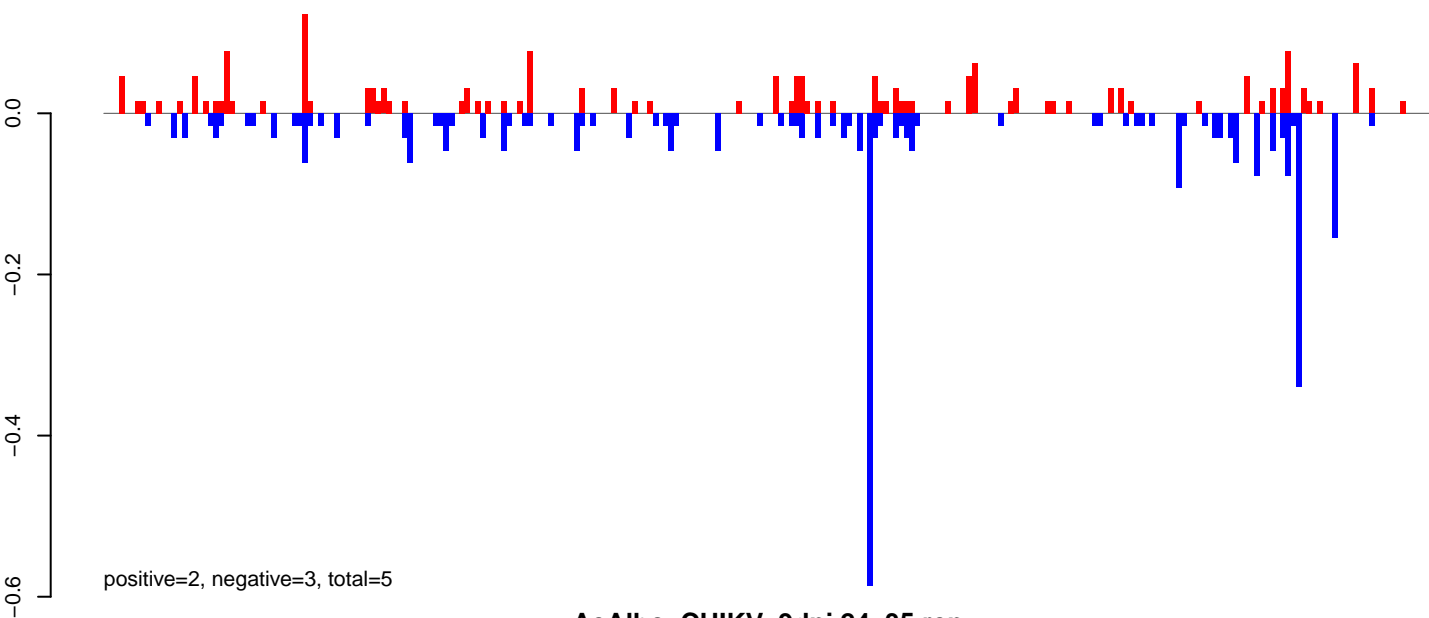
AeAlbo\_CHIKV\_9dpi.24\_35.rep



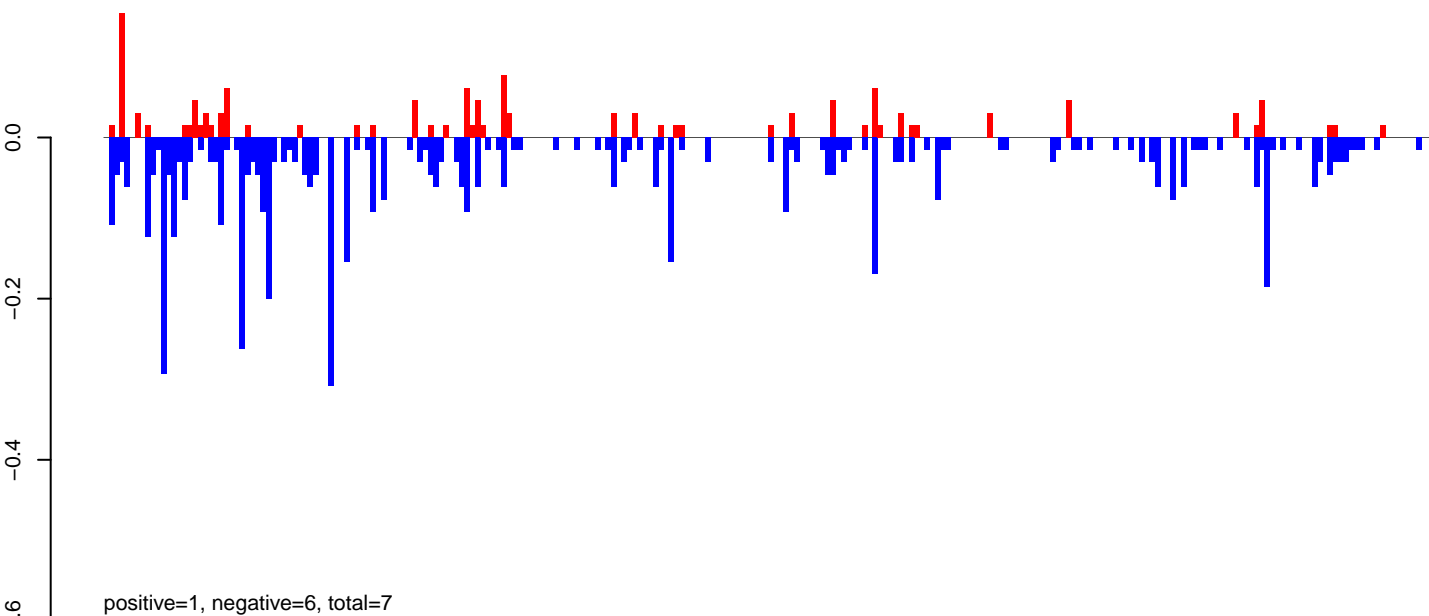
AeAlbo\_CHIKV\_9dpi.rep



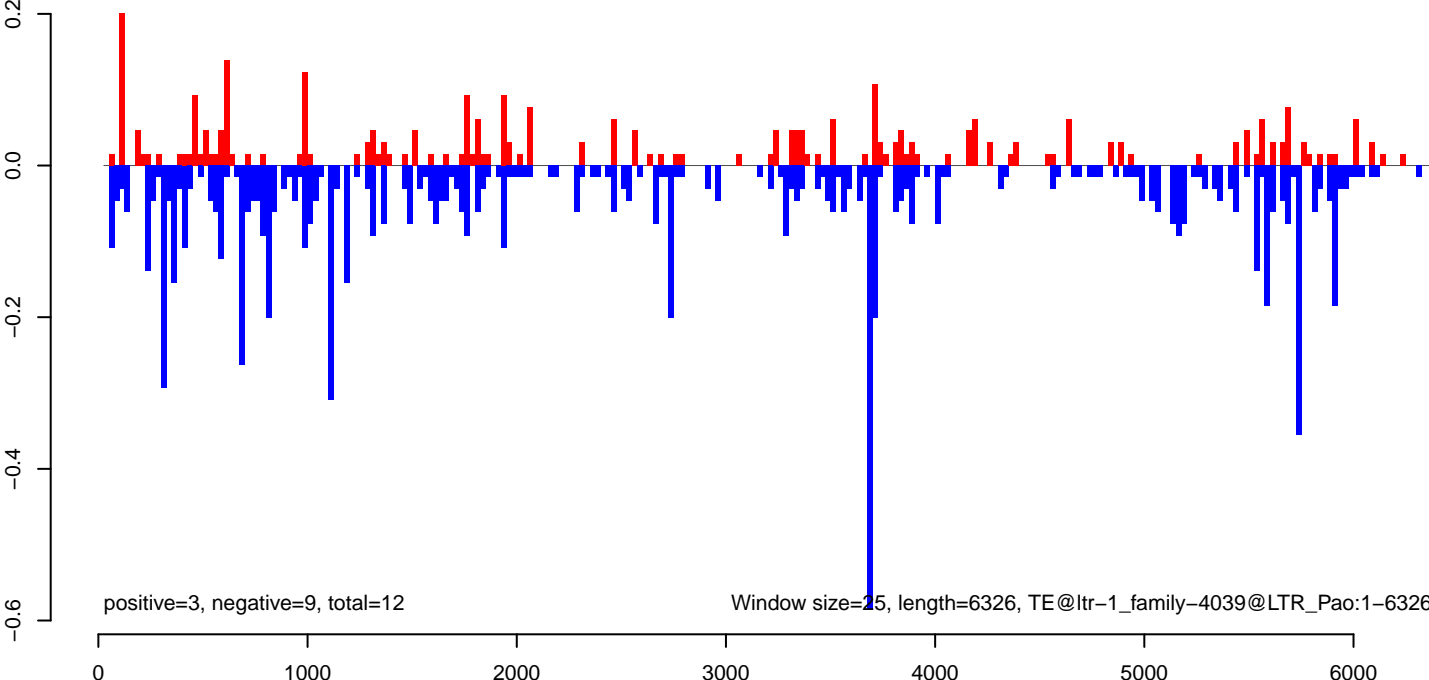
AeAlbo\_CHIKV\_9dpi.18\_23.rep



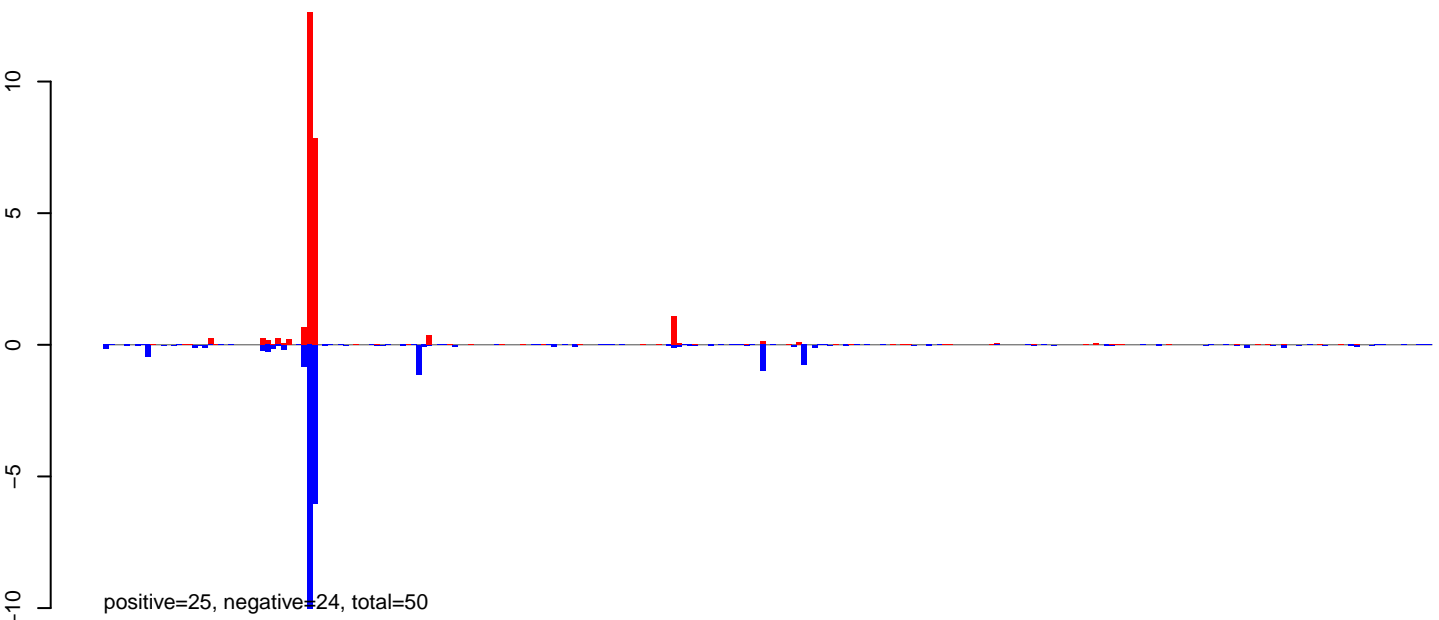
AeAlbo\_CHIKV\_9dpi.24\_35.rep



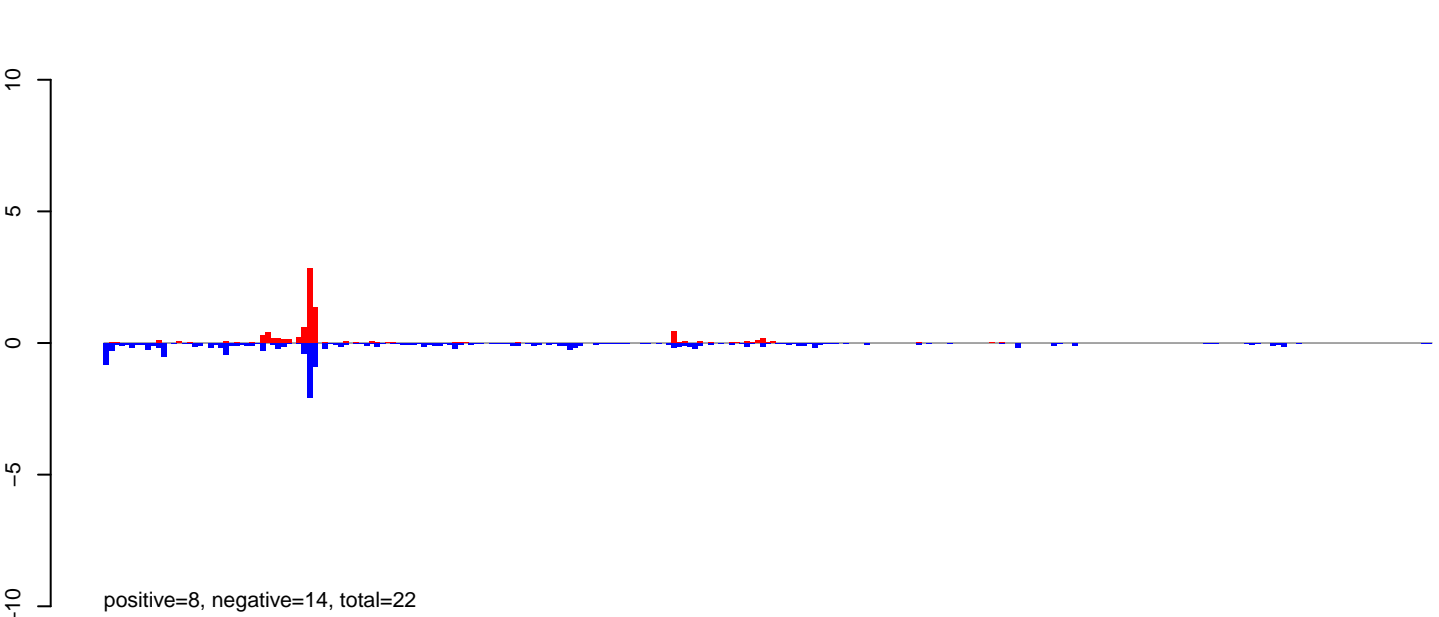
AeAlbo\_CHIKV\_9dpi.rep



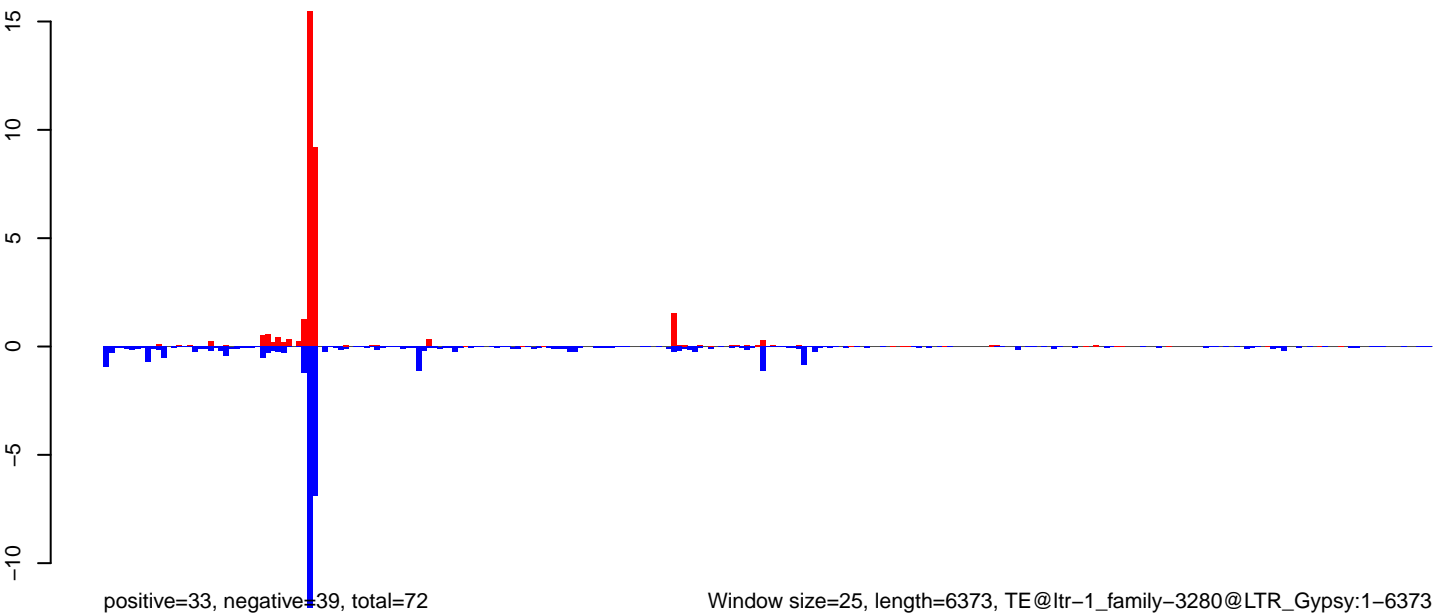
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

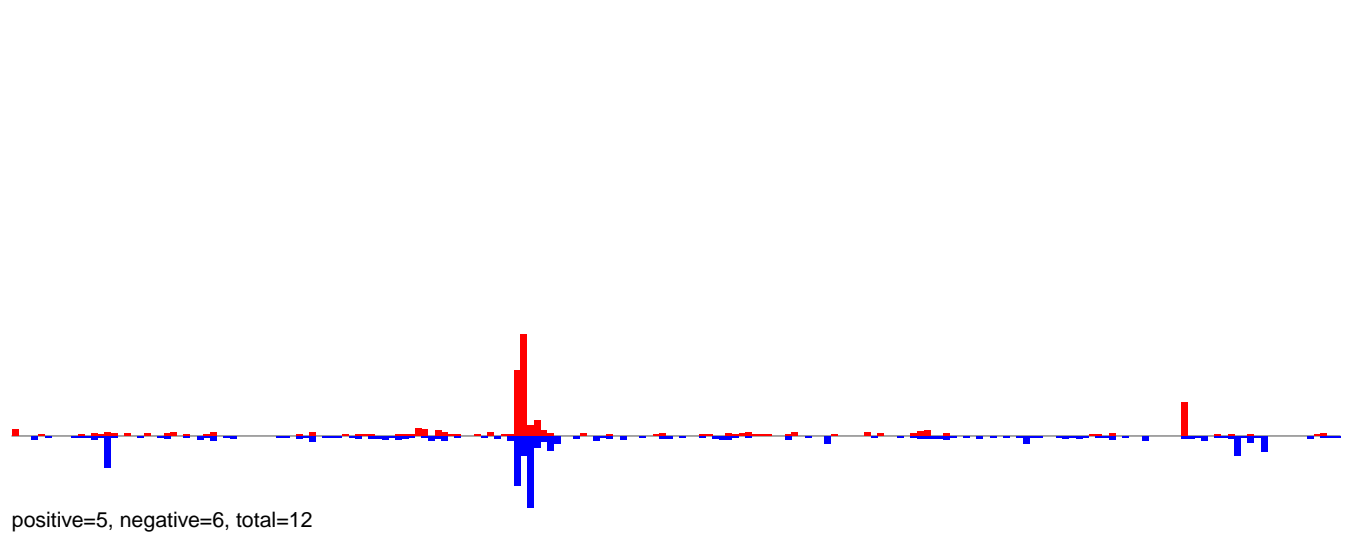


Window size=25, length=6373, TE@ltr-1\_family-3280@LTR\_Gypsy:1-6373

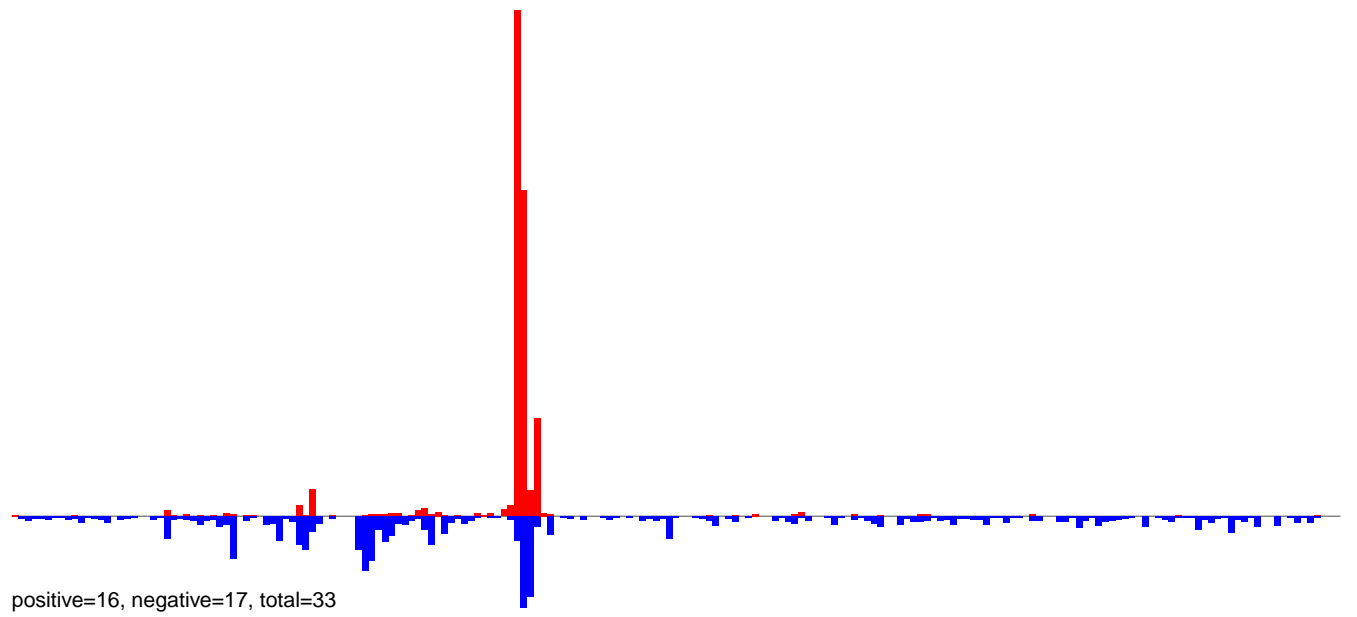
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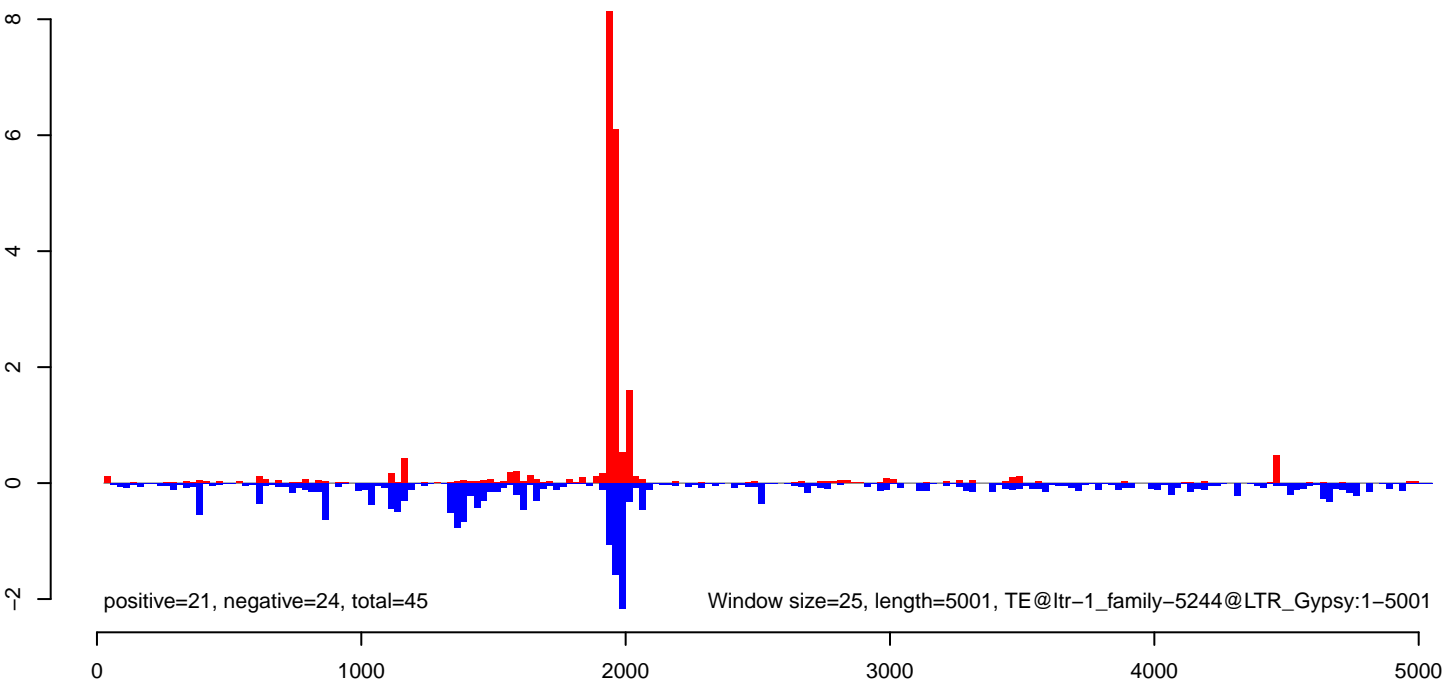
AeAlbo\_CHIKV\_9dpi.18\_23.rep



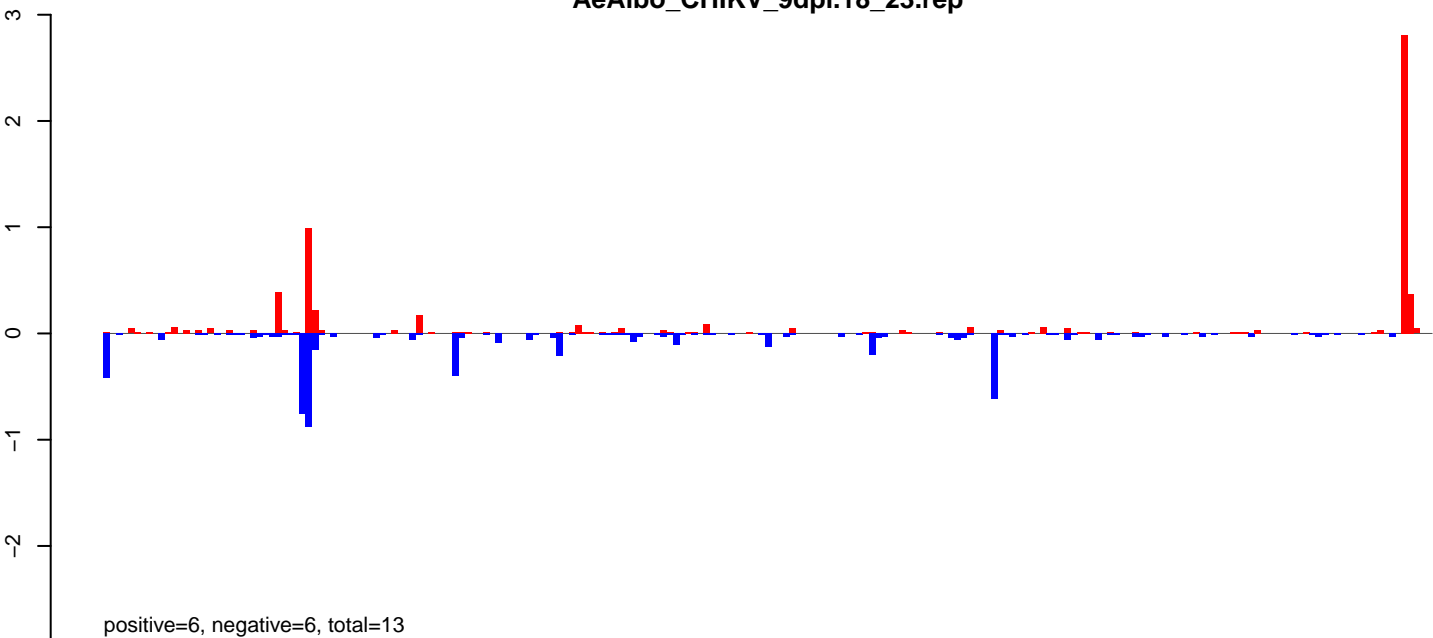
AeAlbo\_CHIKV\_9dpi.24\_35.rep



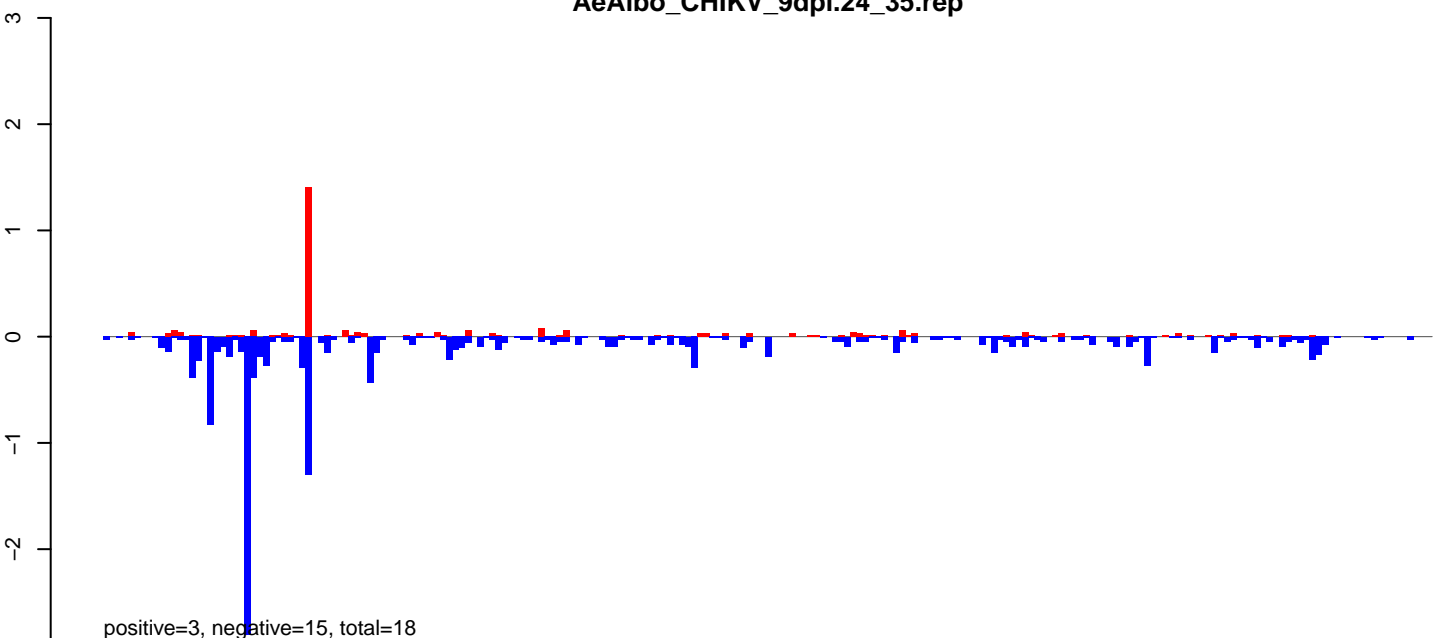
AeAlbo\_CHIKV\_9dpi.rep



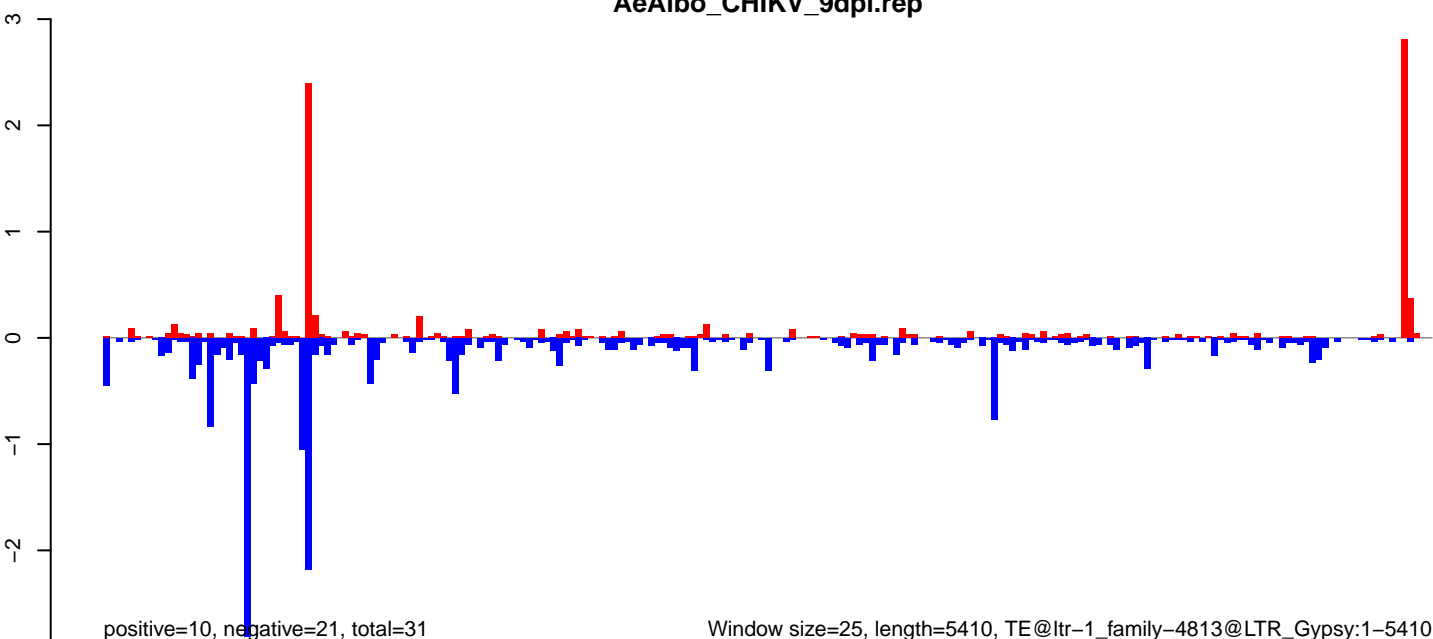
AeAlbo\_CHIKV\_9dpi.18\_23.rep



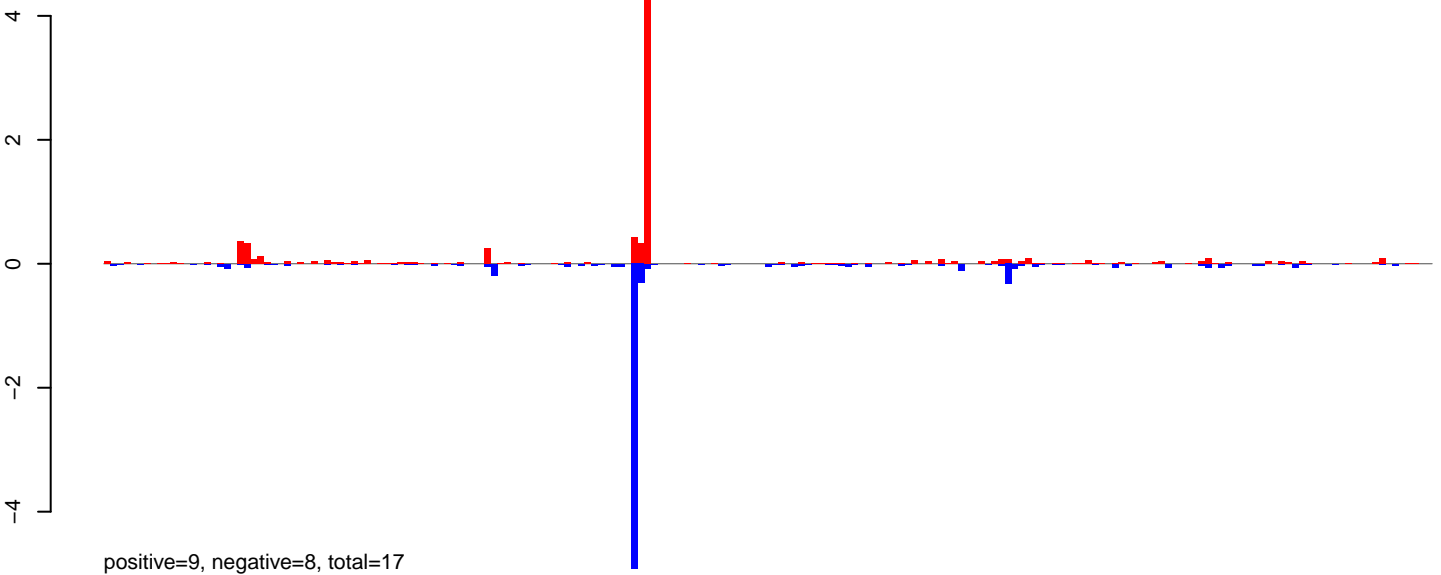
AeAlbo\_CHIKV\_9dpi.24\_35.rep



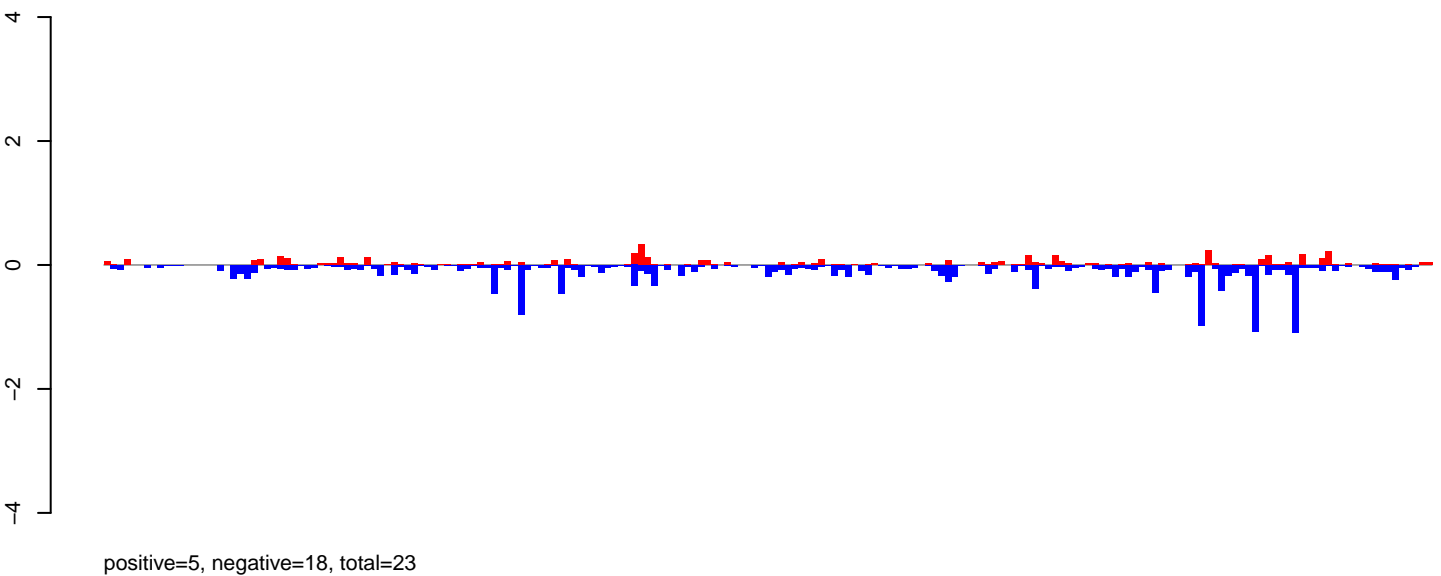
AeAlbo\_CHIKV\_9dpi.rep



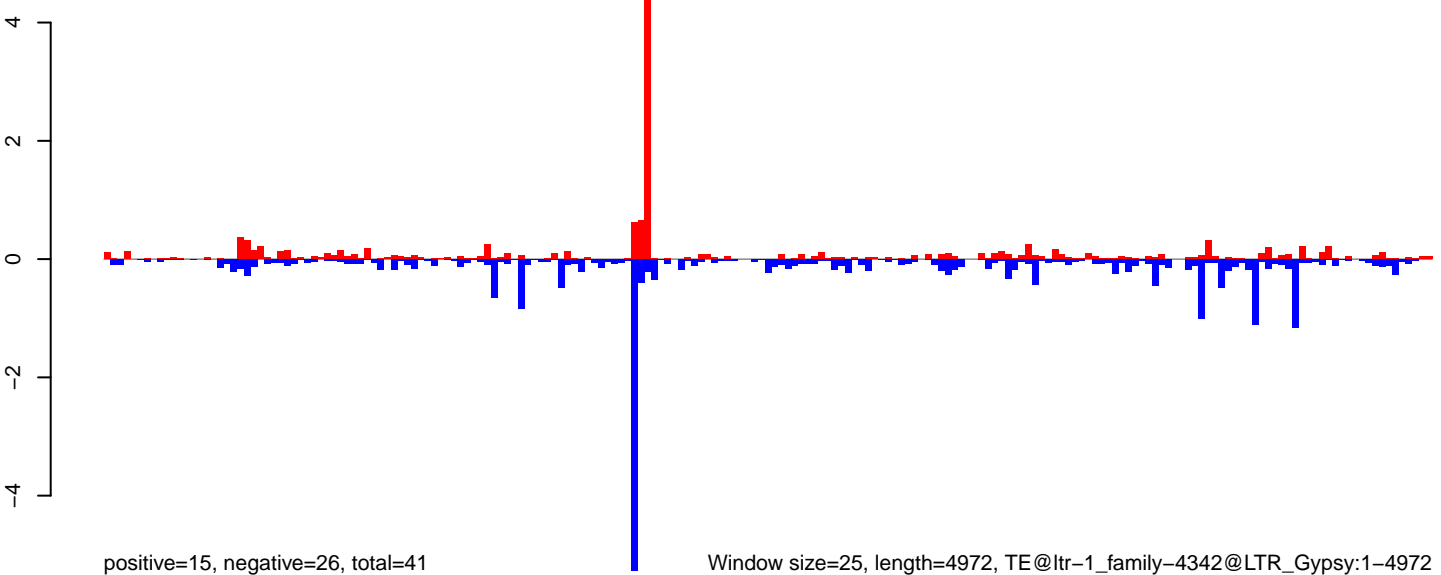
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



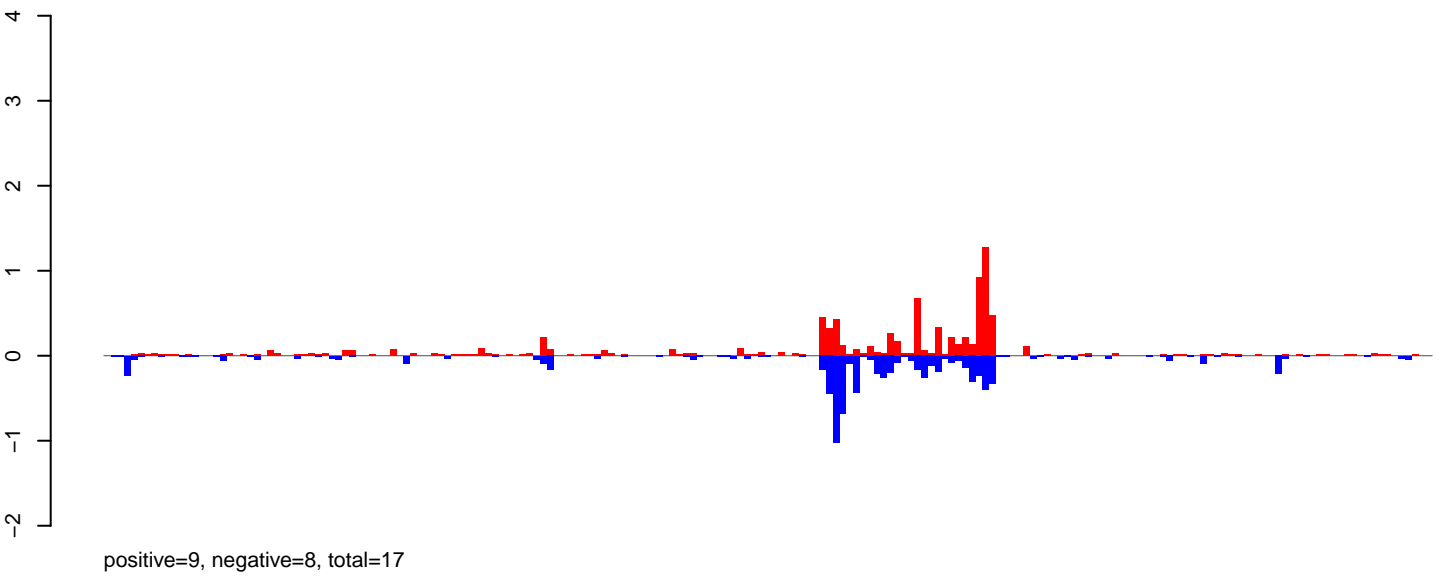
**AeAlbo\_CHIKV\_9dpi.rep**



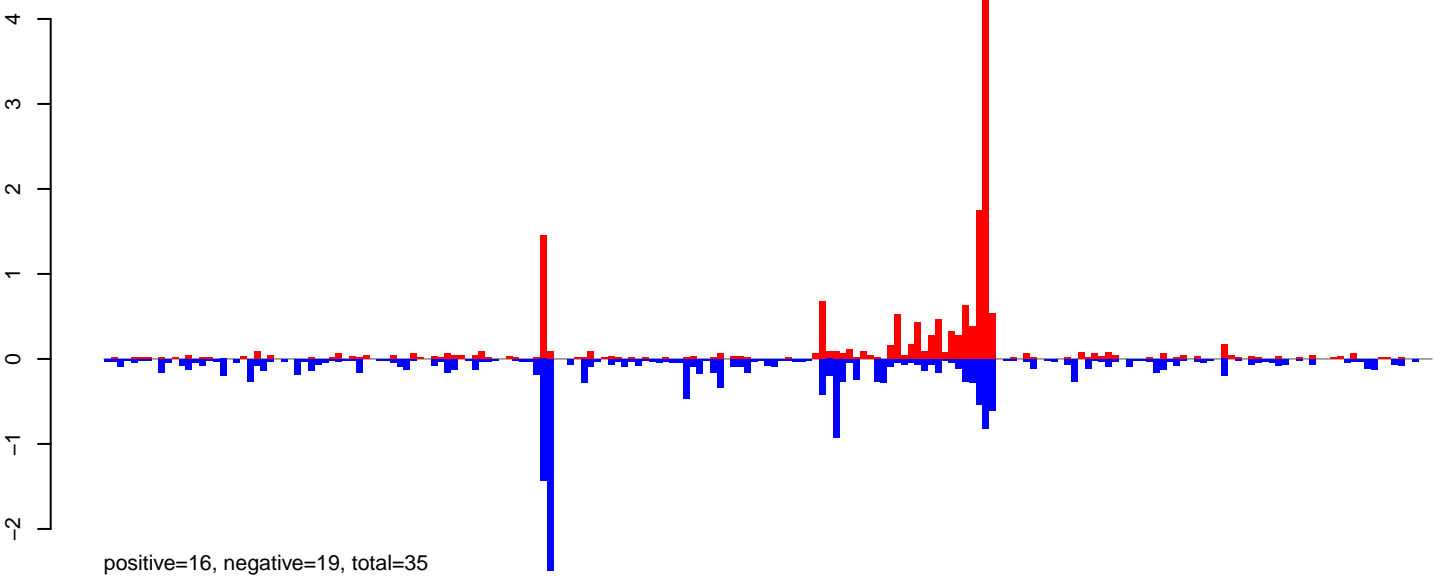
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0 1000 2000 3000 4000 5000

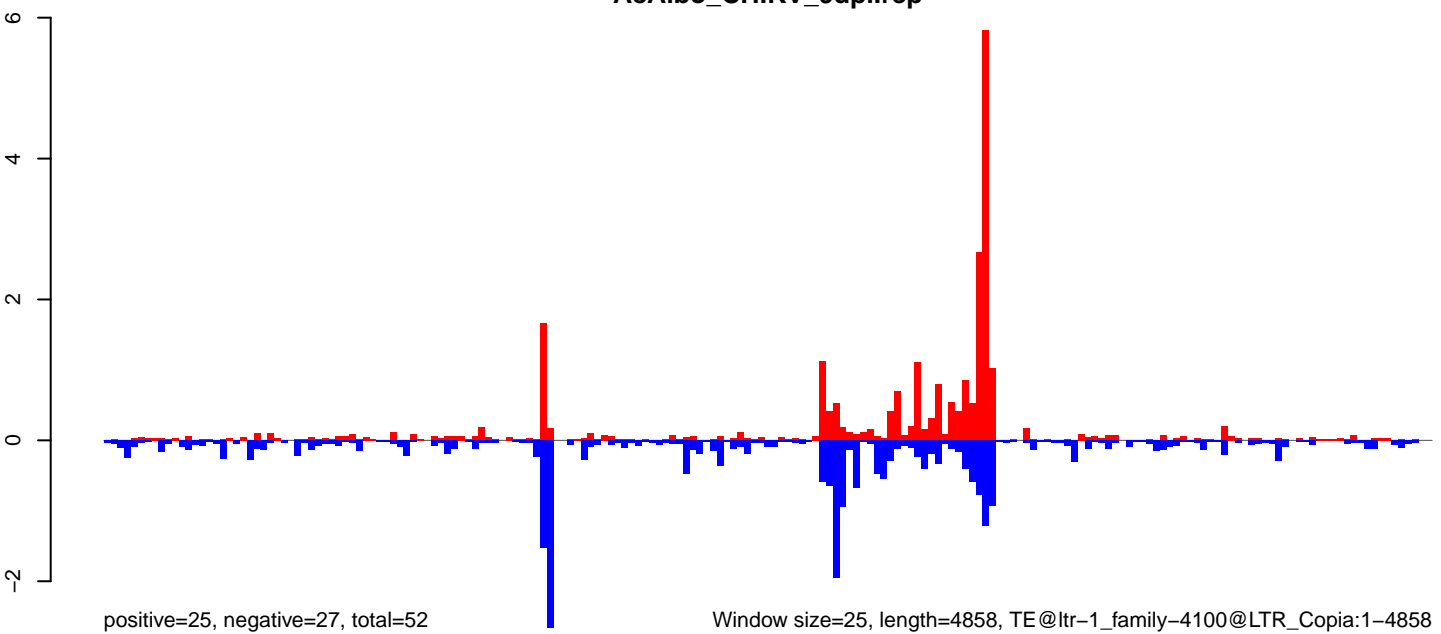
AeAlbo\_CHIKV\_9dpi.18\_23.rep



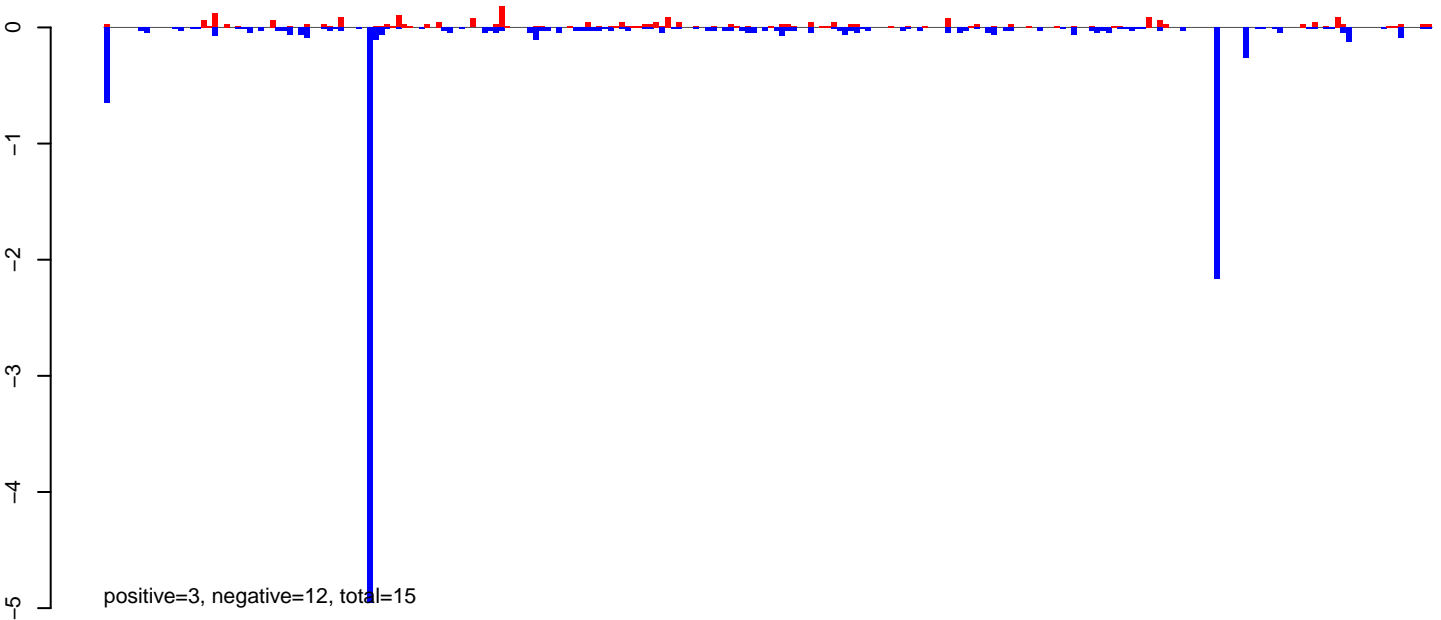
AeAlbo\_CHIKV\_9dpi.24\_35.rep



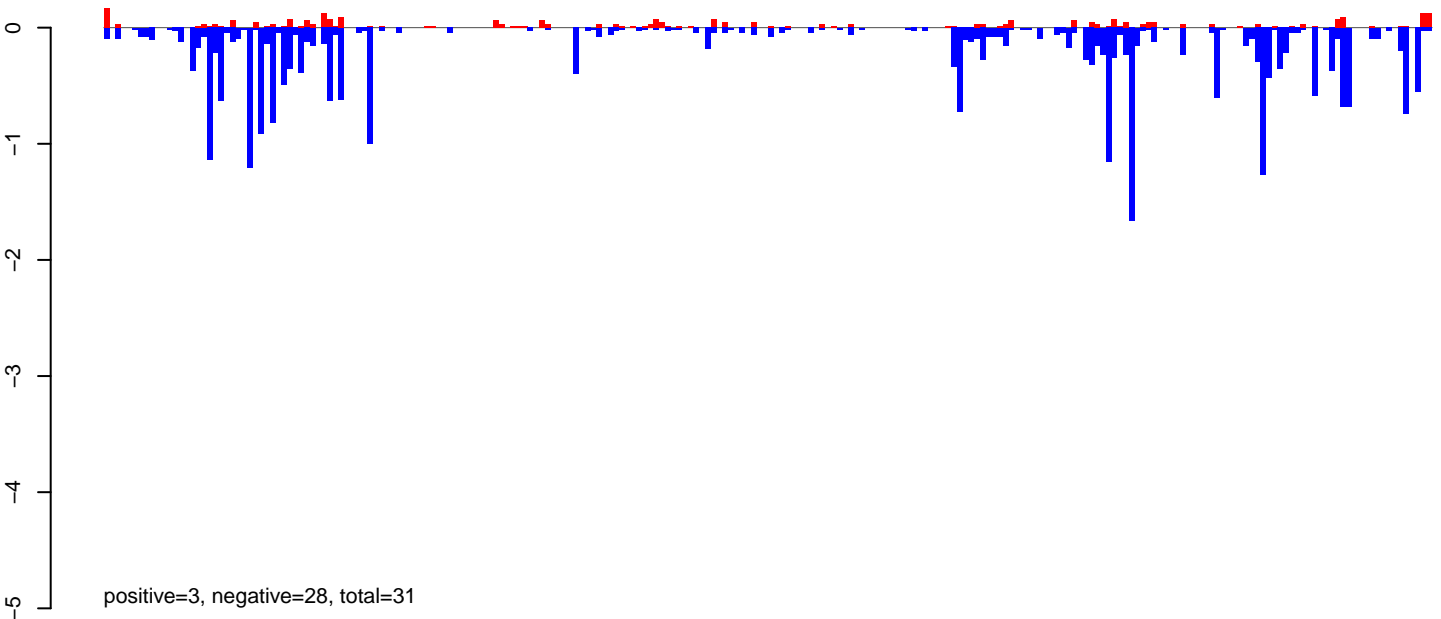
AeAlbo\_CHIKV\_9dpi.rep



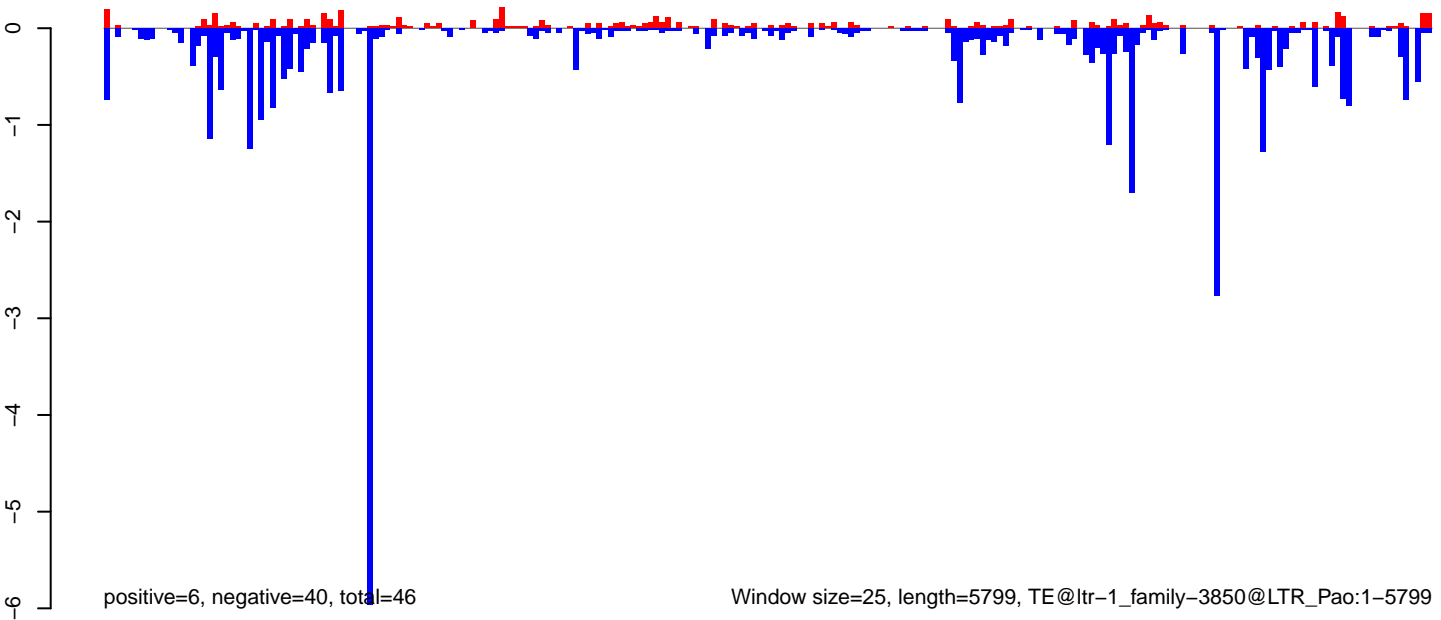
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



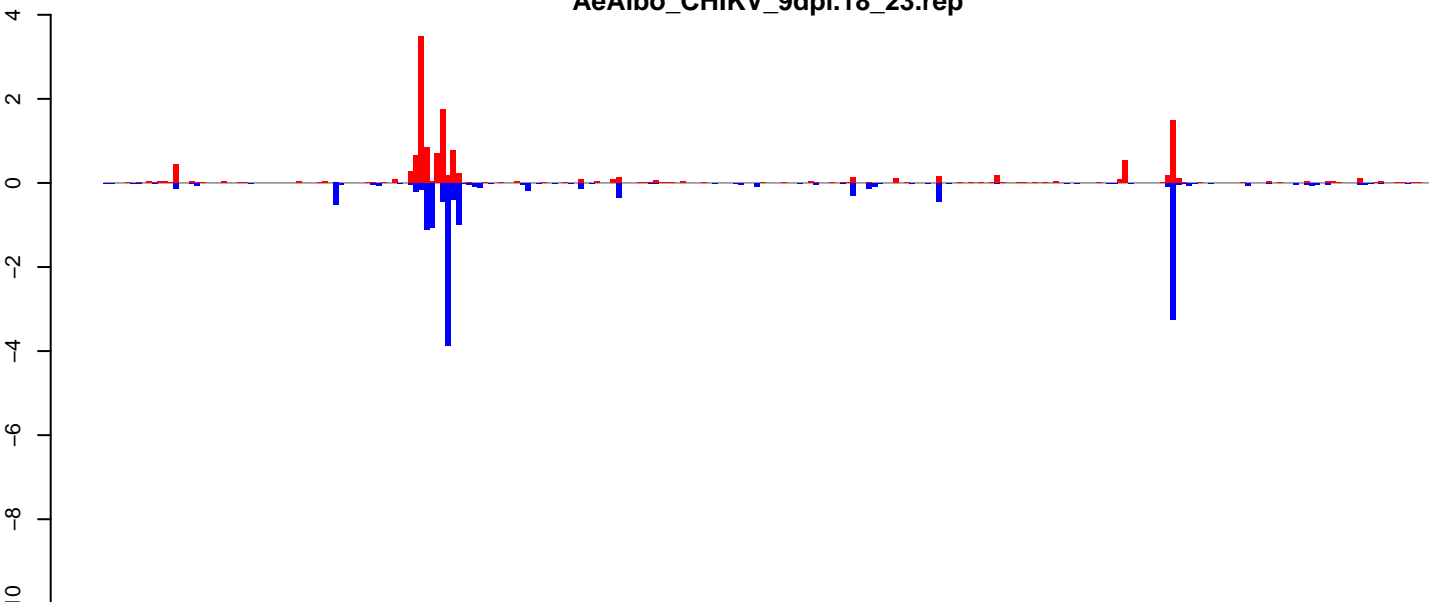
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

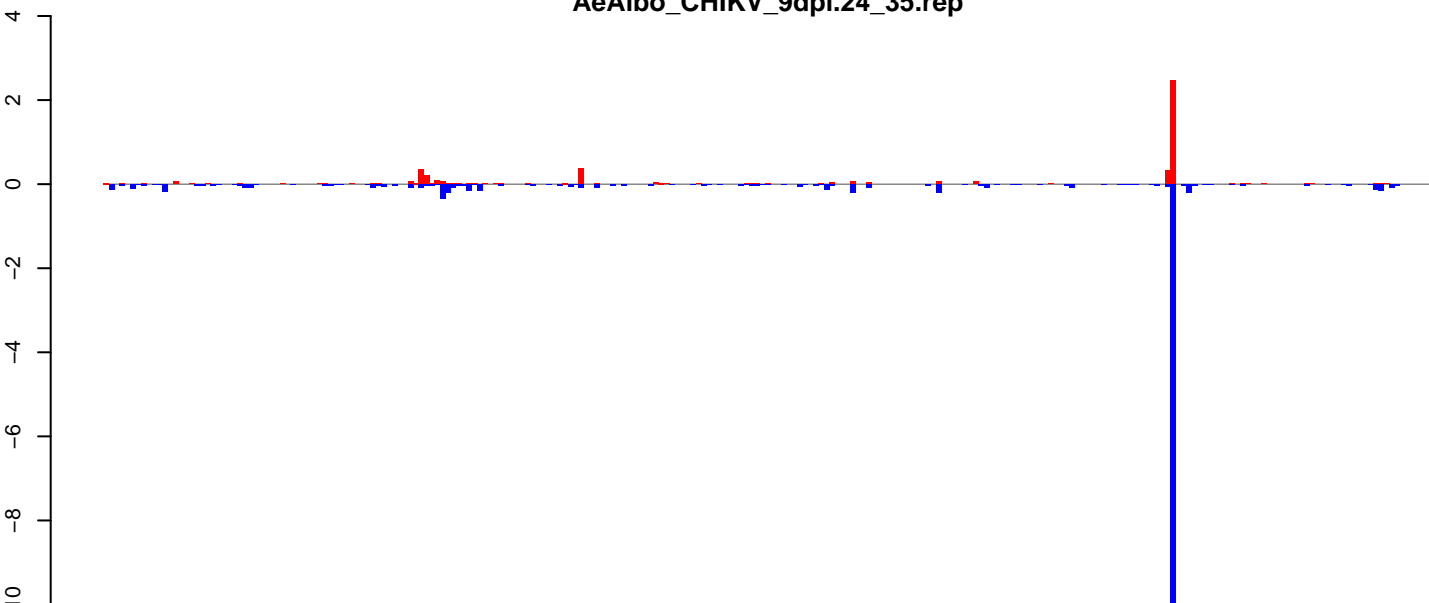


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



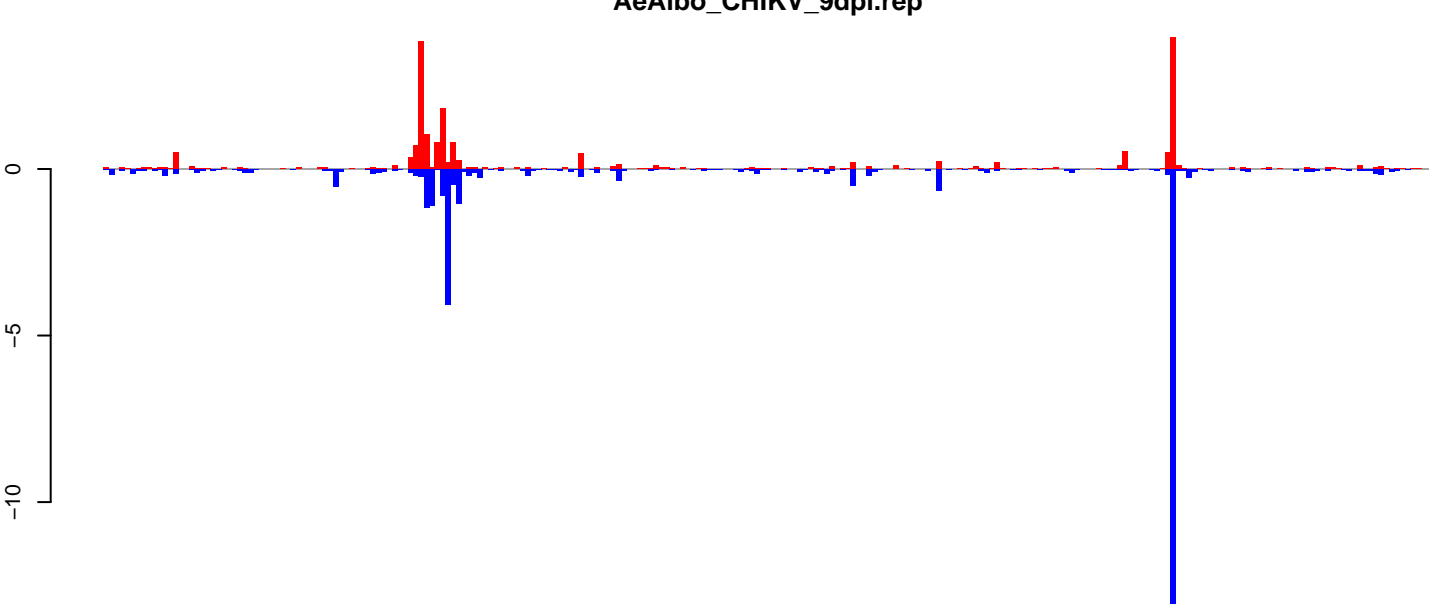
positive=14, negative=15, total=30

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=5, negative=16, total=22

**AeAlbo\_CHIKV\_9dpi.rep**

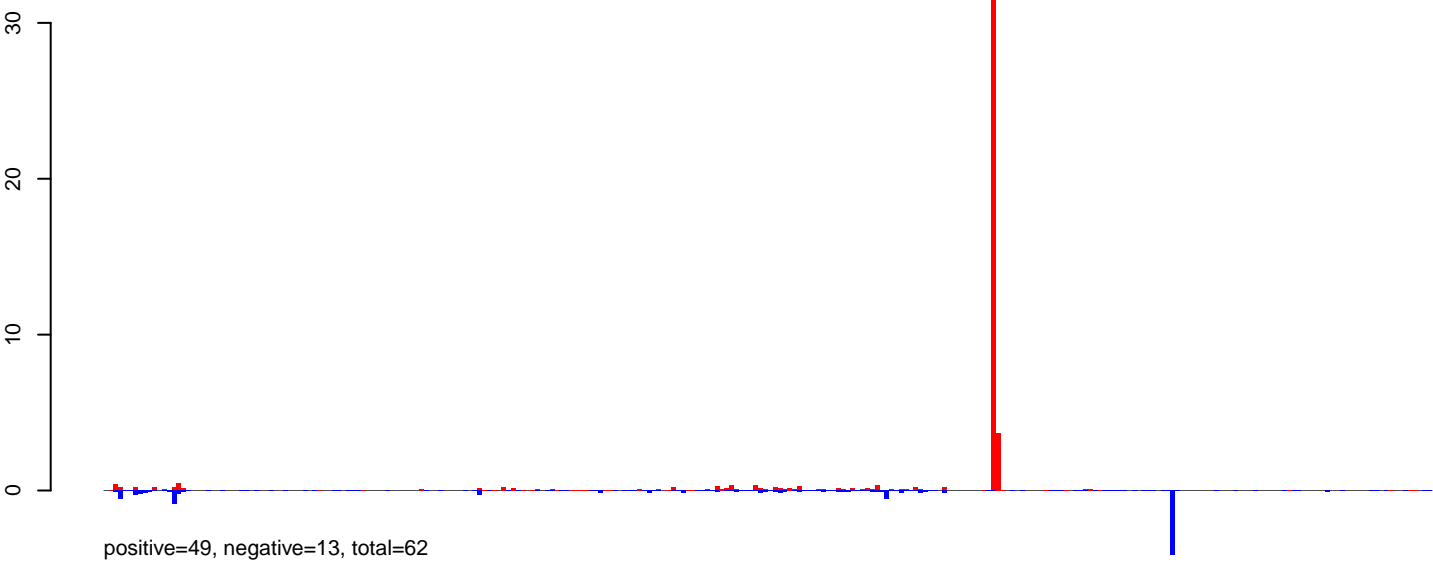


positive=20, negative=32, total=51

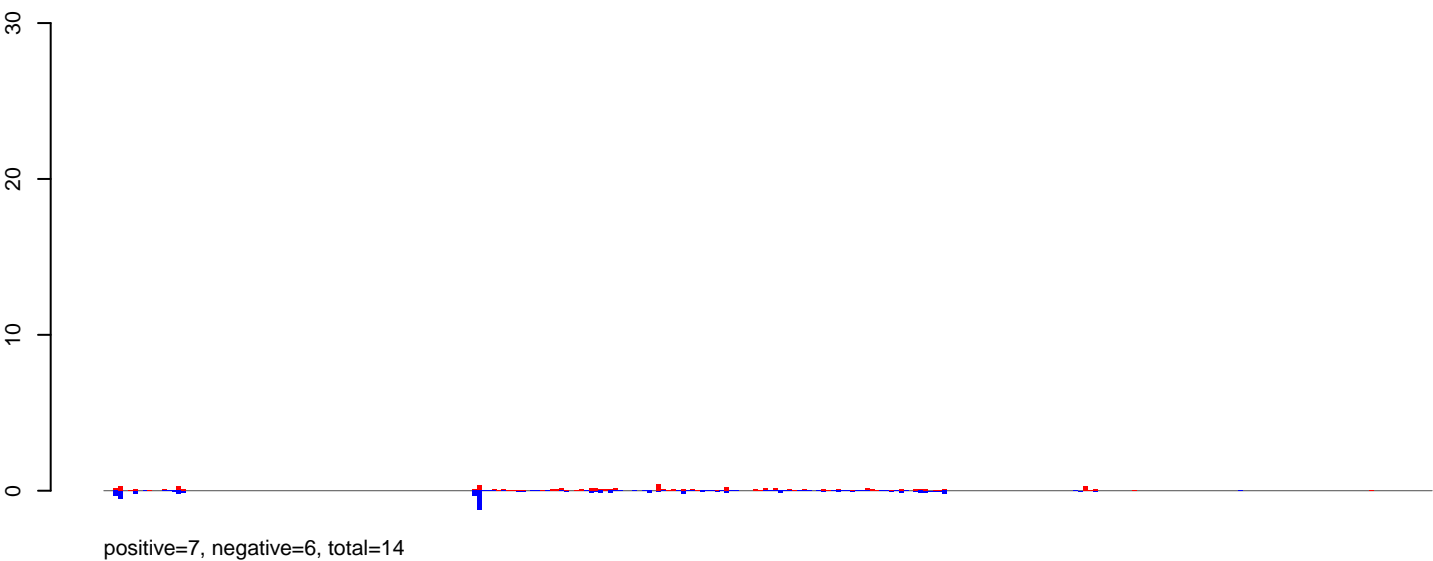
Window size=25, length=6210, TE@ltr-1\_family-3374@LTR\_Gypsy:1-6210

0 1000 2000 3000 4000 5000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



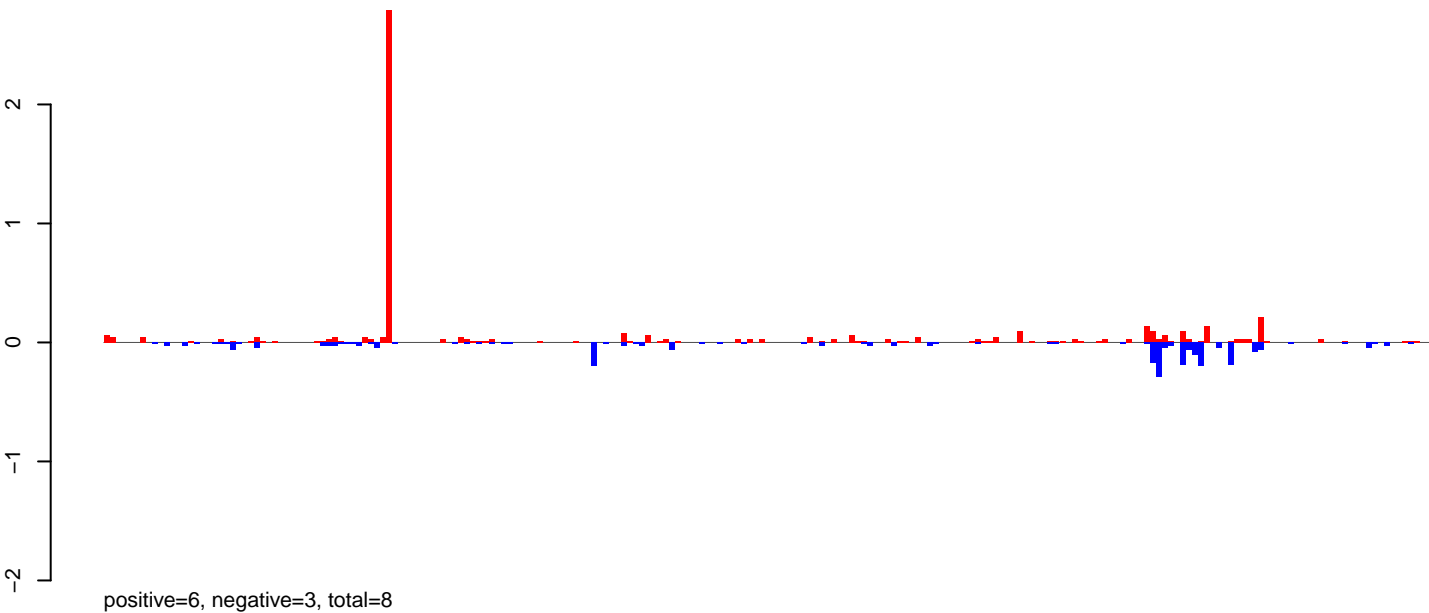
AeAlbo\_CHIKV\_9dpi.24\_35.rep



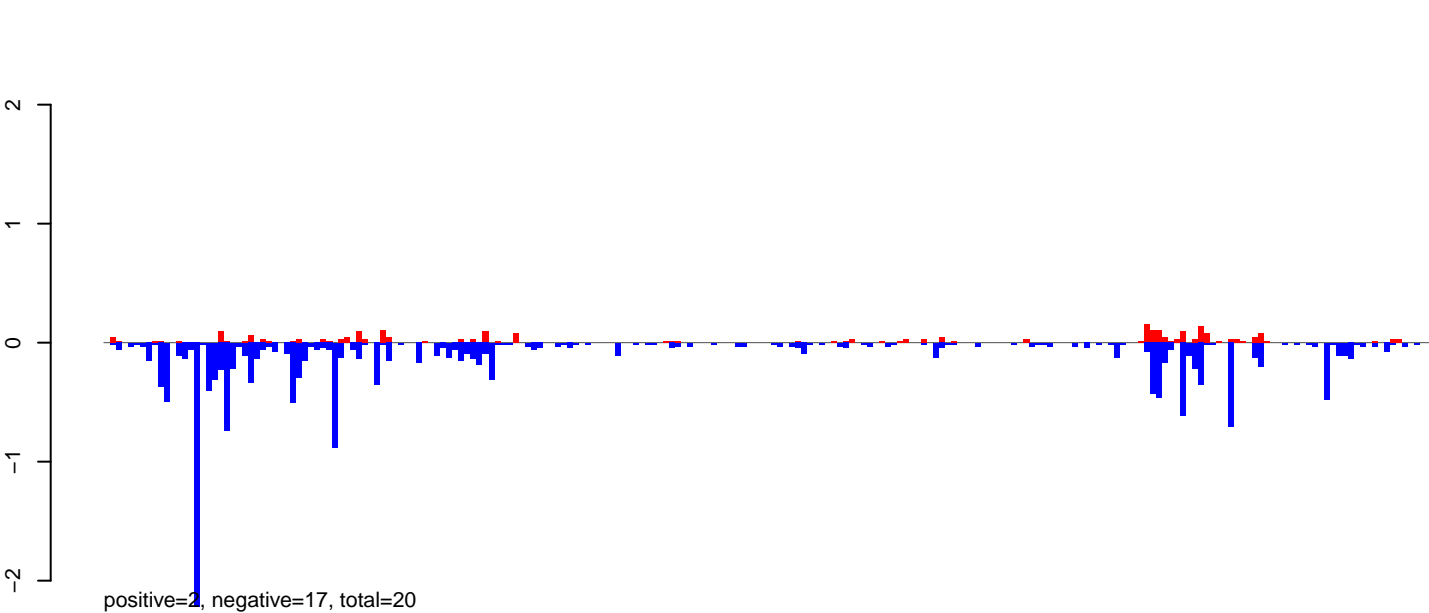
AeAlbo\_CHIKV\_9dpi.rep



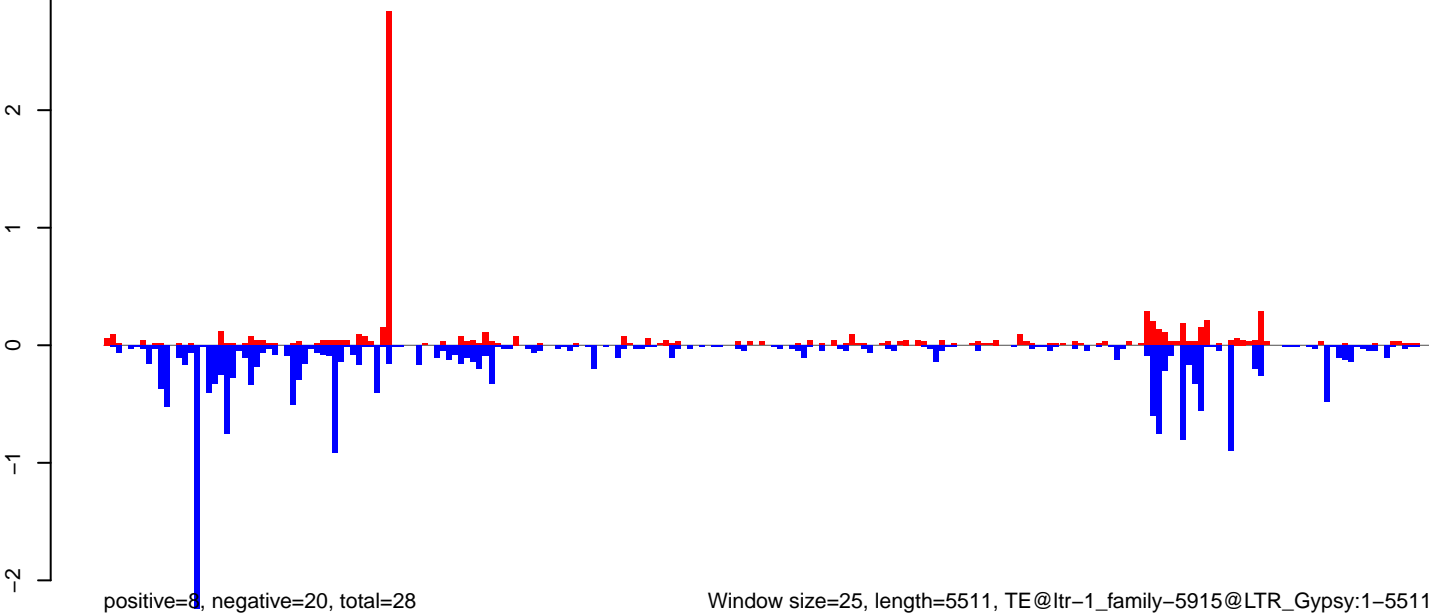
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

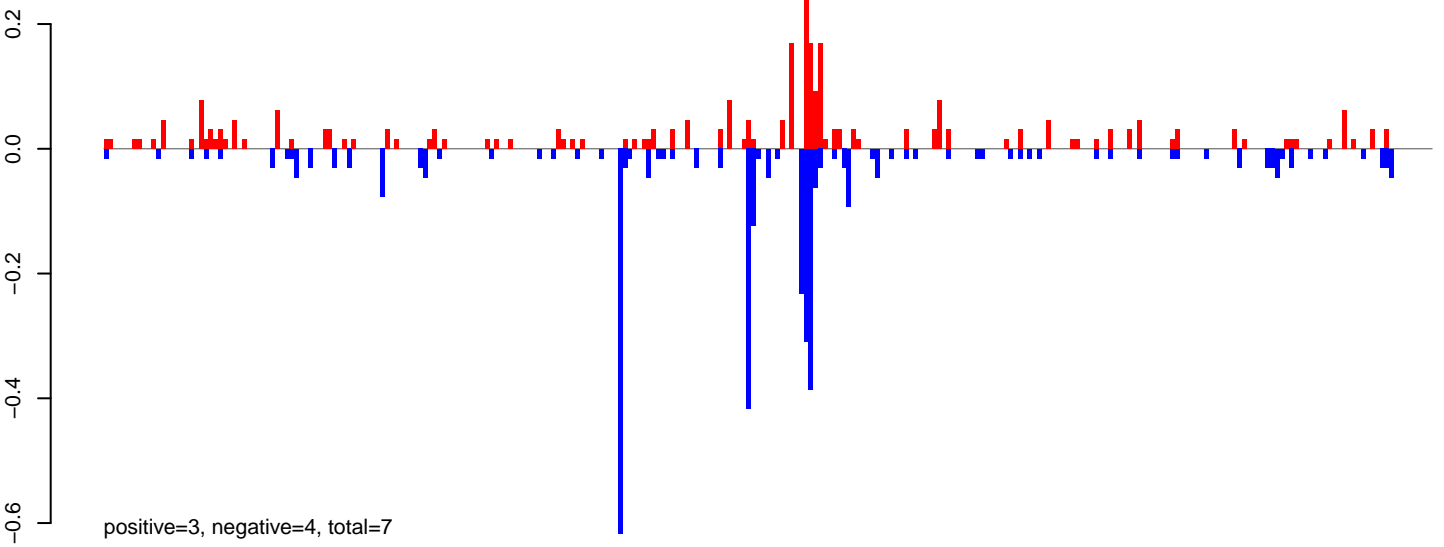


Window size=25, length=5511, TE@ltr-1\_family-5915@LTR\_Gypsy:1-5511

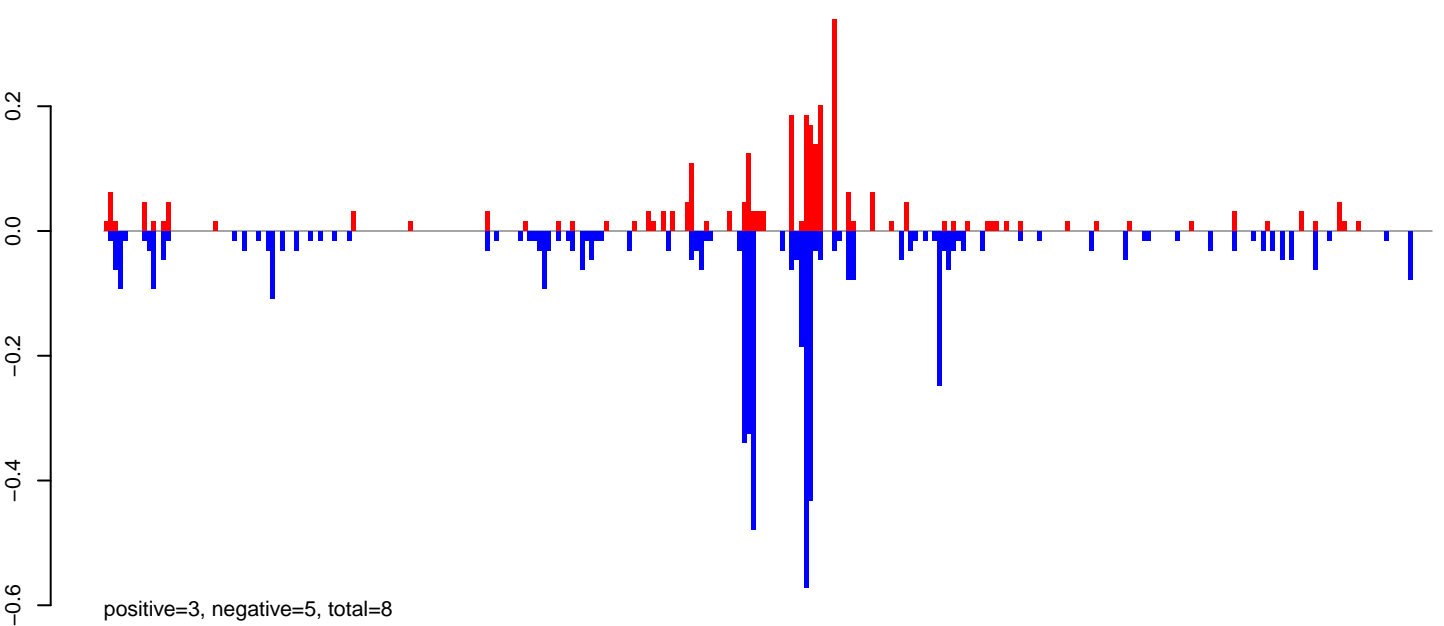
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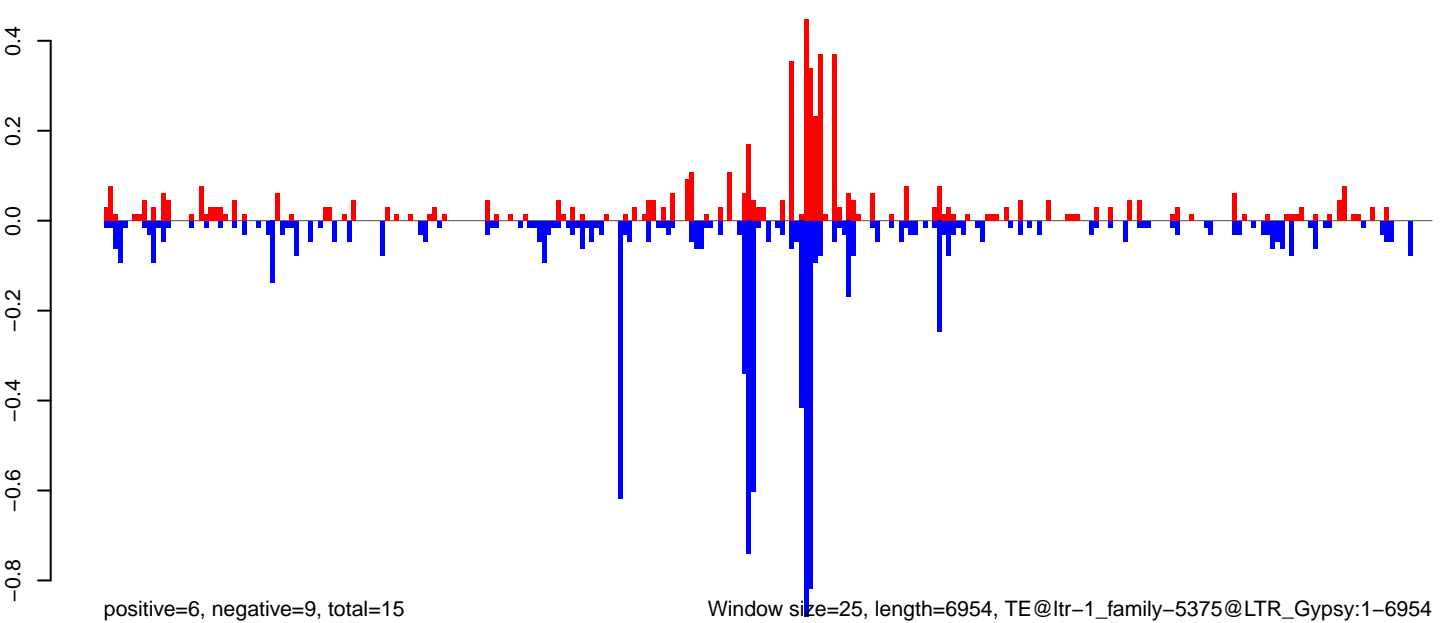
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

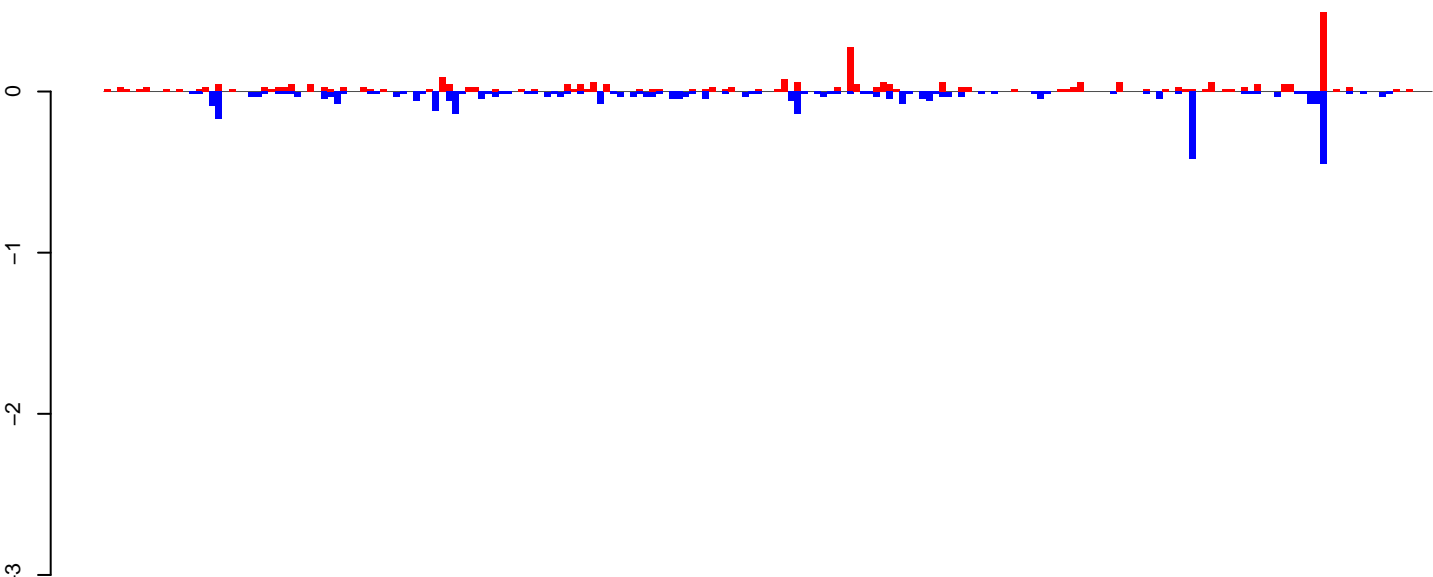


AeAlbo\_CHIKV\_9dpi.rep



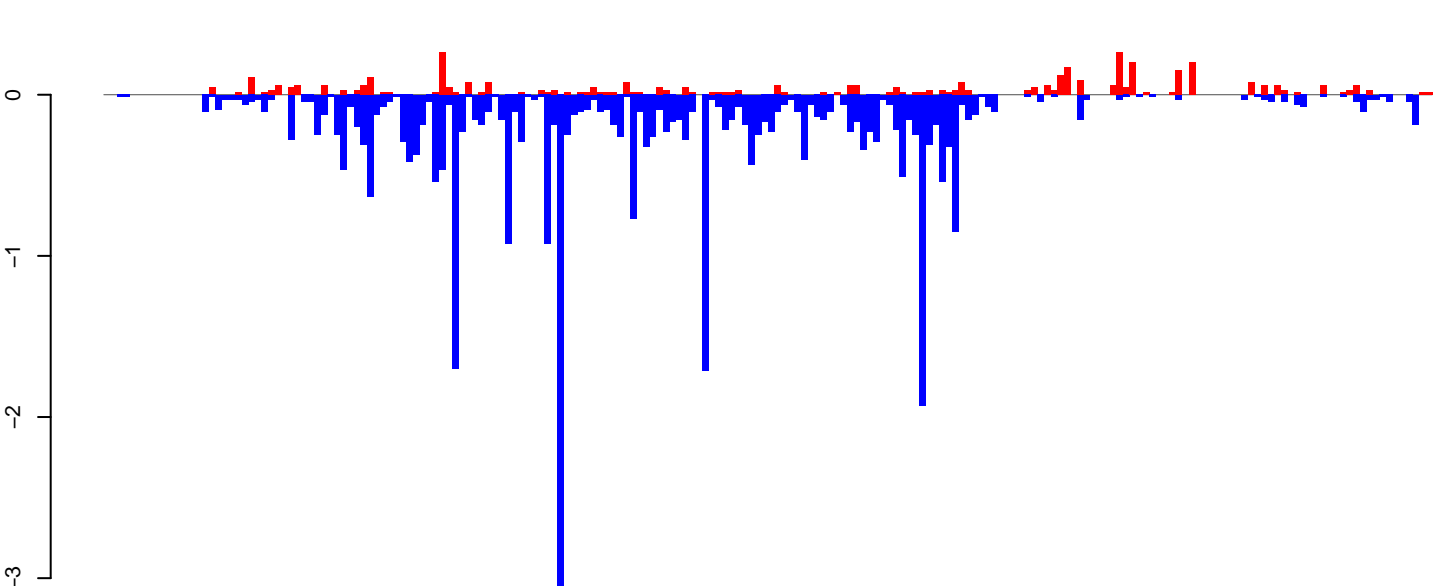
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



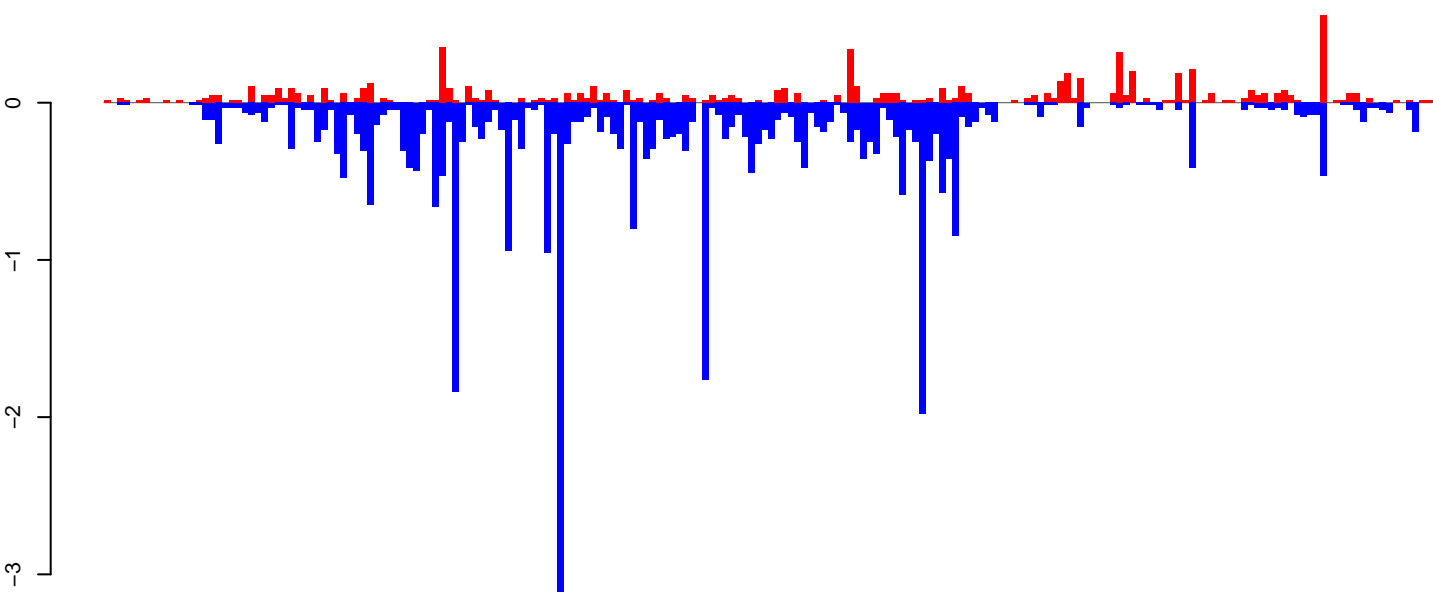
positive=3, negative=4, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=31, total=35

AeAlbo\_CHIKV\_9dpi.rep

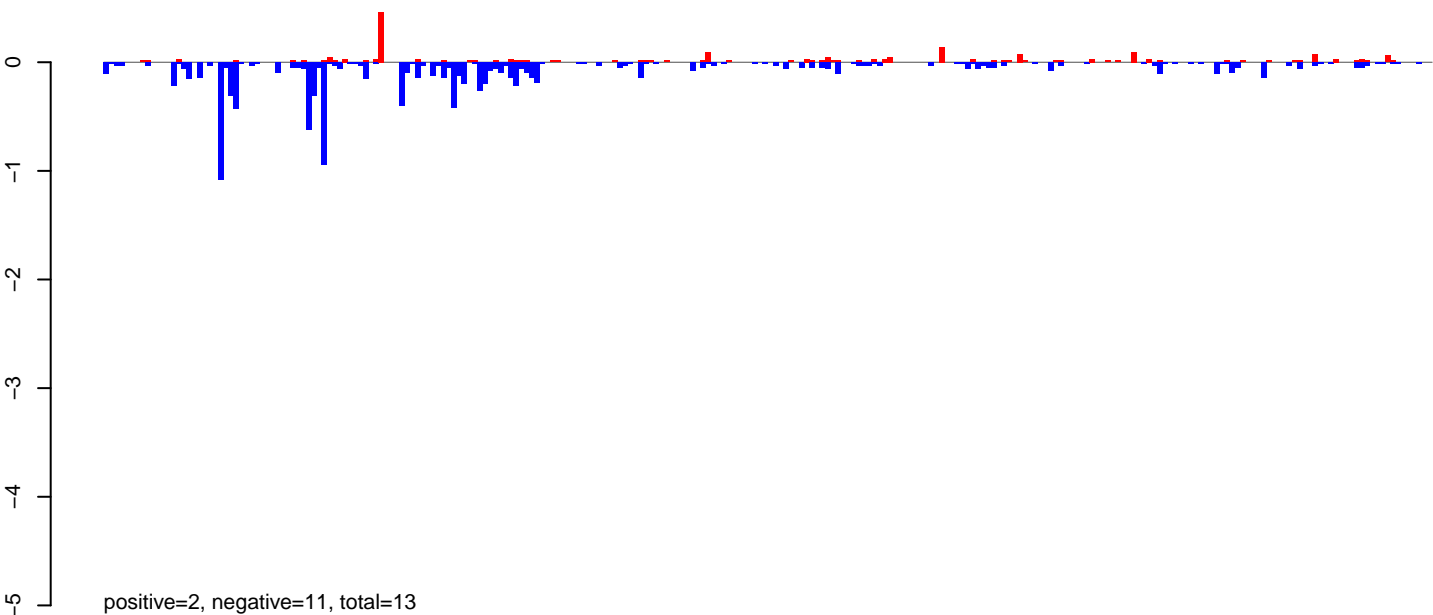


positive=8, negative=35, total=43

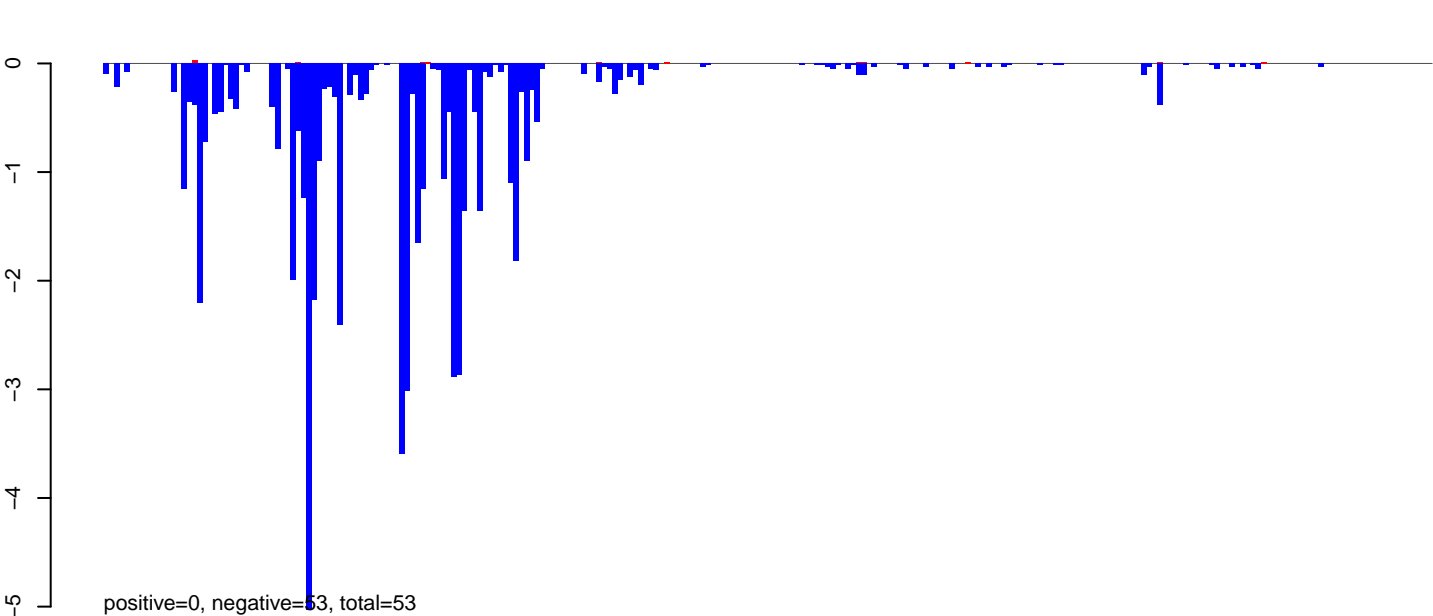
Window size=25, length=5034, TE@ltr-1\_family-4549@LTR\_Gypsy:1-5034

0 1000 2000 3000 4000 5000

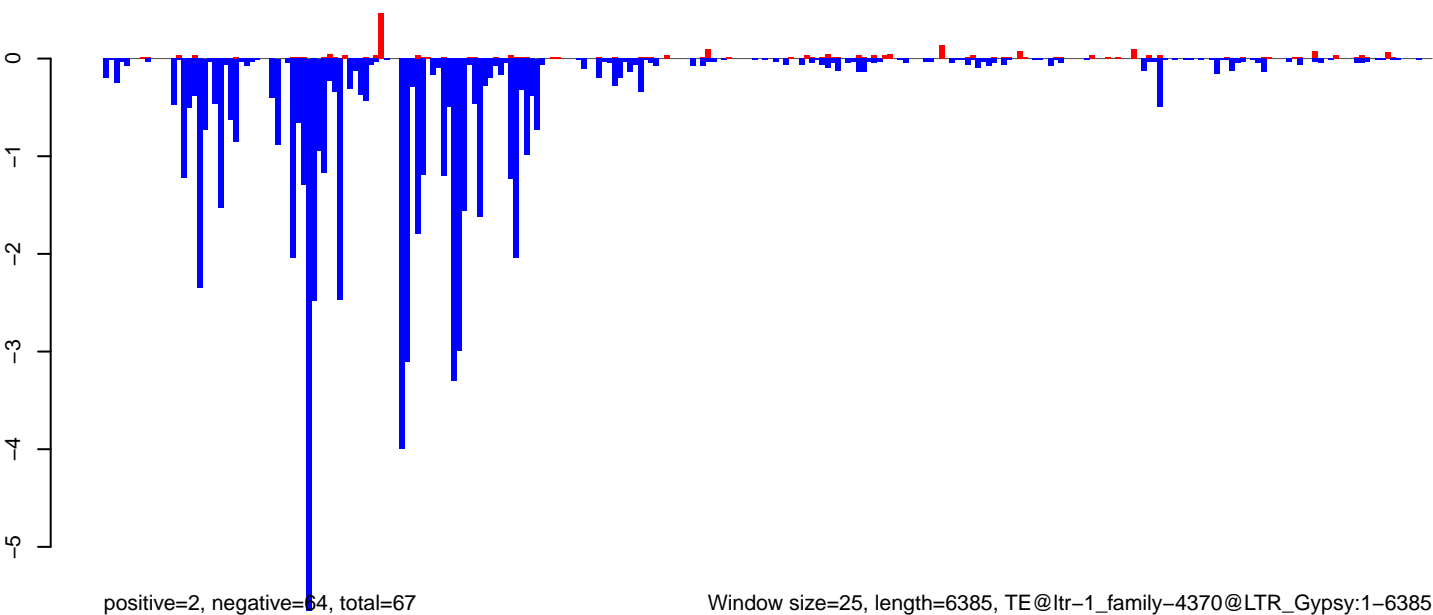
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



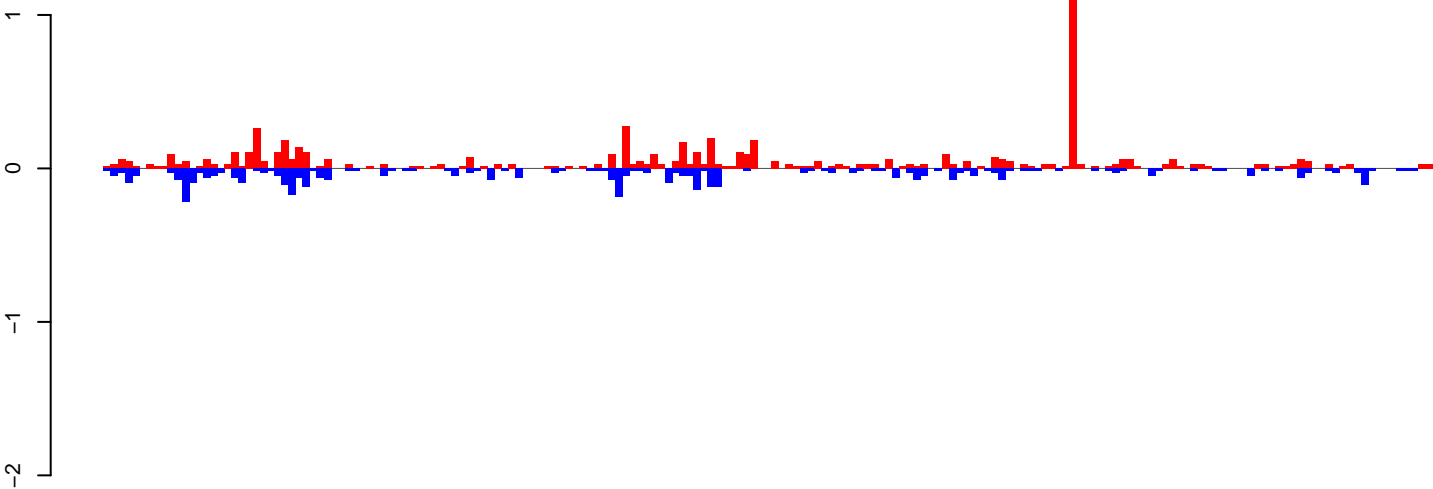
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=6385, TE@ltr-1\_family-4370@LTR\_Gypsy:1-6385

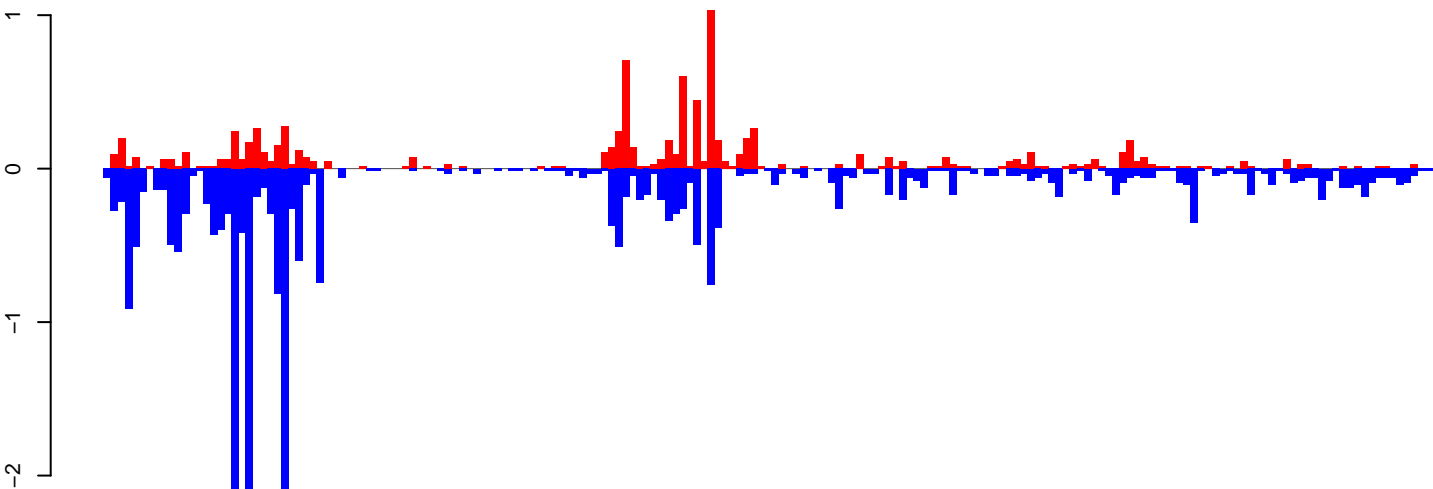
0 1000 2000 3000 4000 5000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



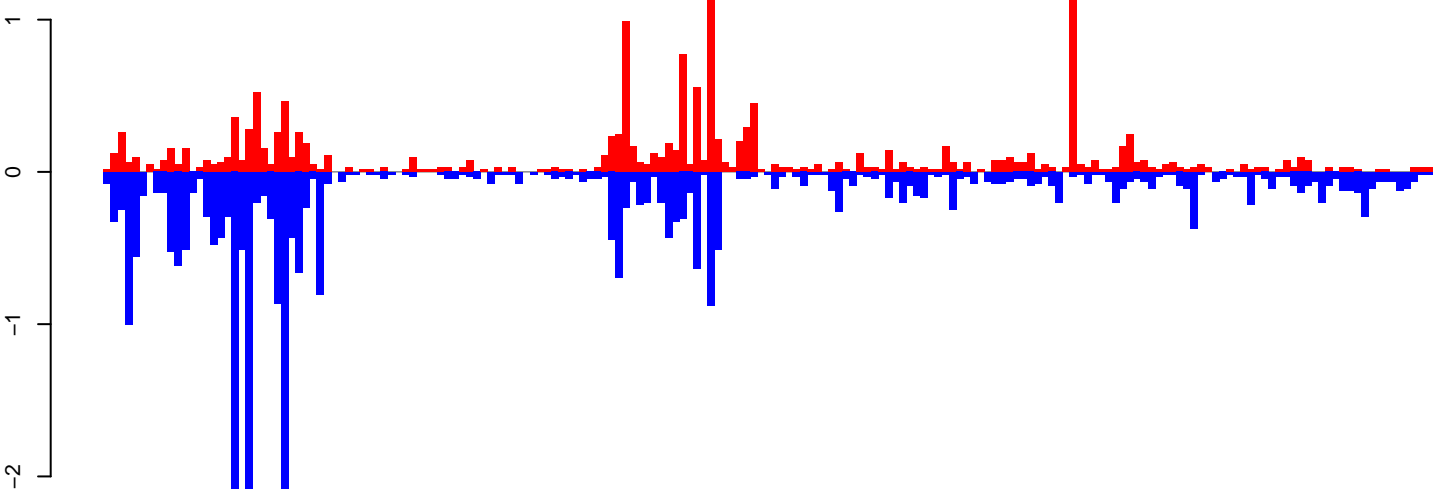
positive=7, negative=5, total=11

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=9, negative=27, total=36

AeAlbo\_CHIKV\_9dpi.rep

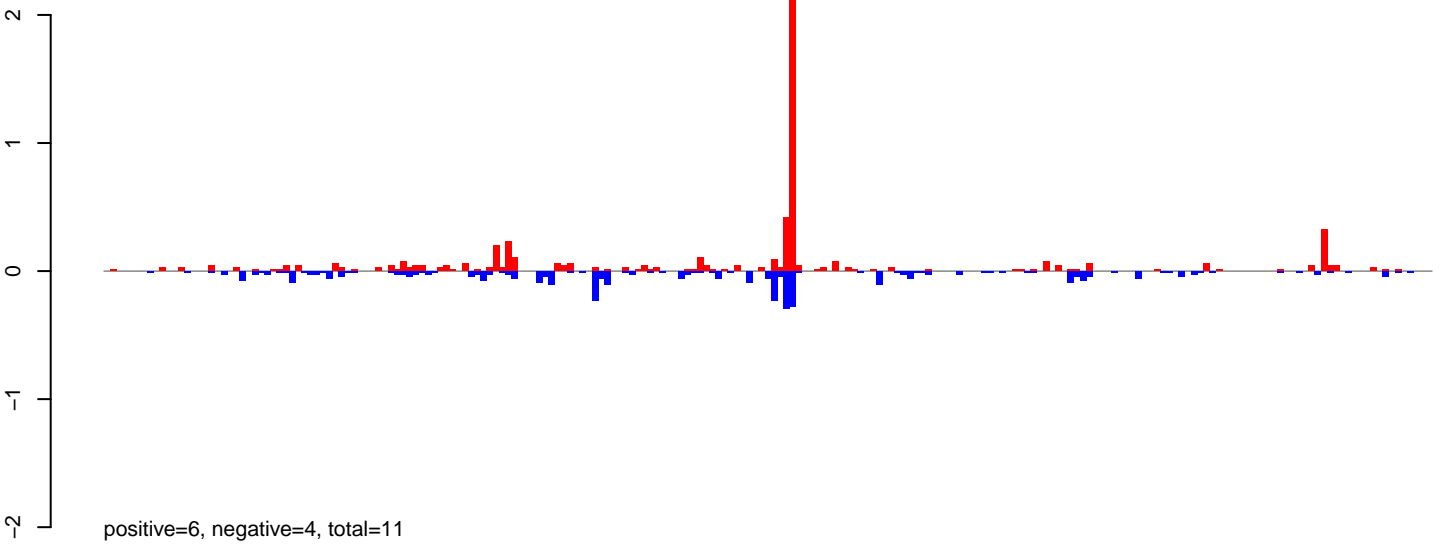


positive=16, negative=31, total=48

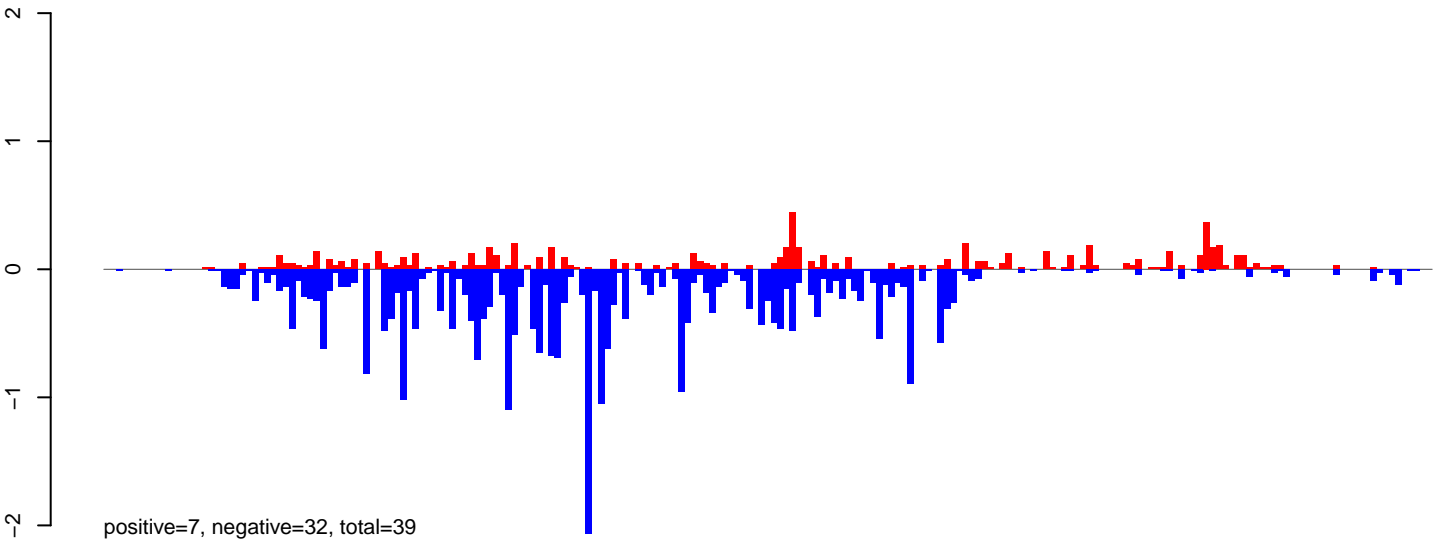
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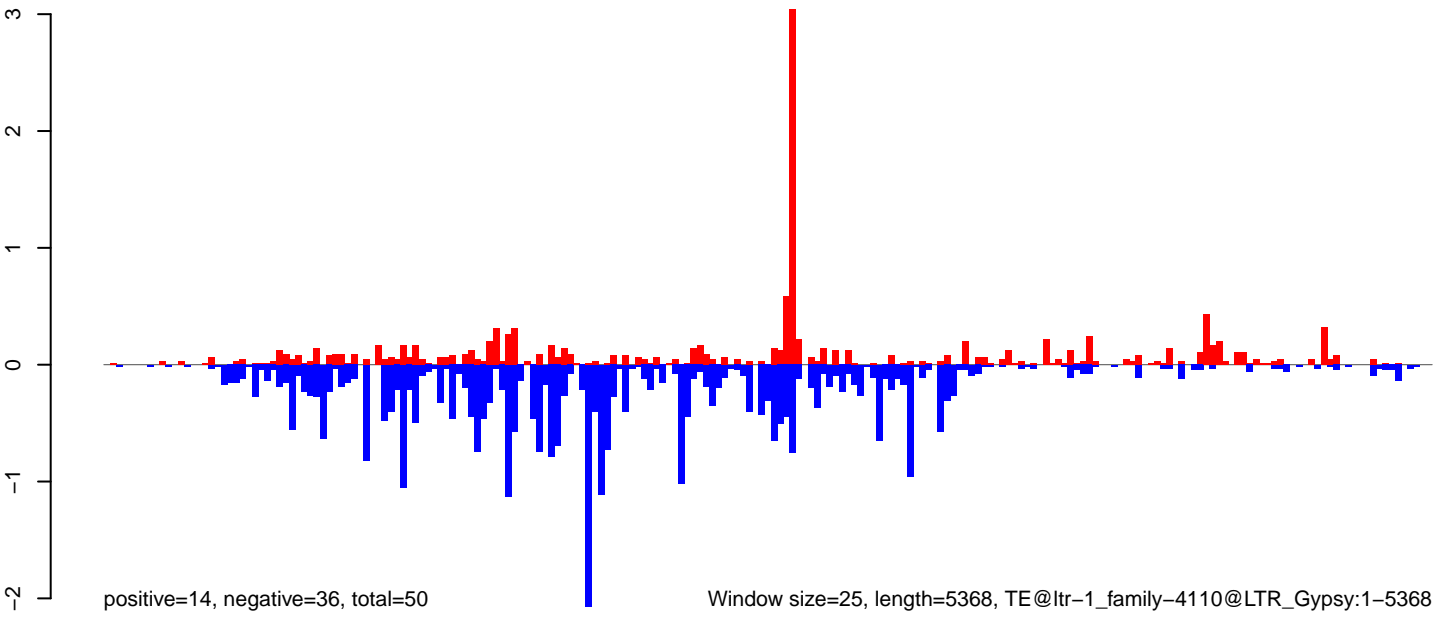
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



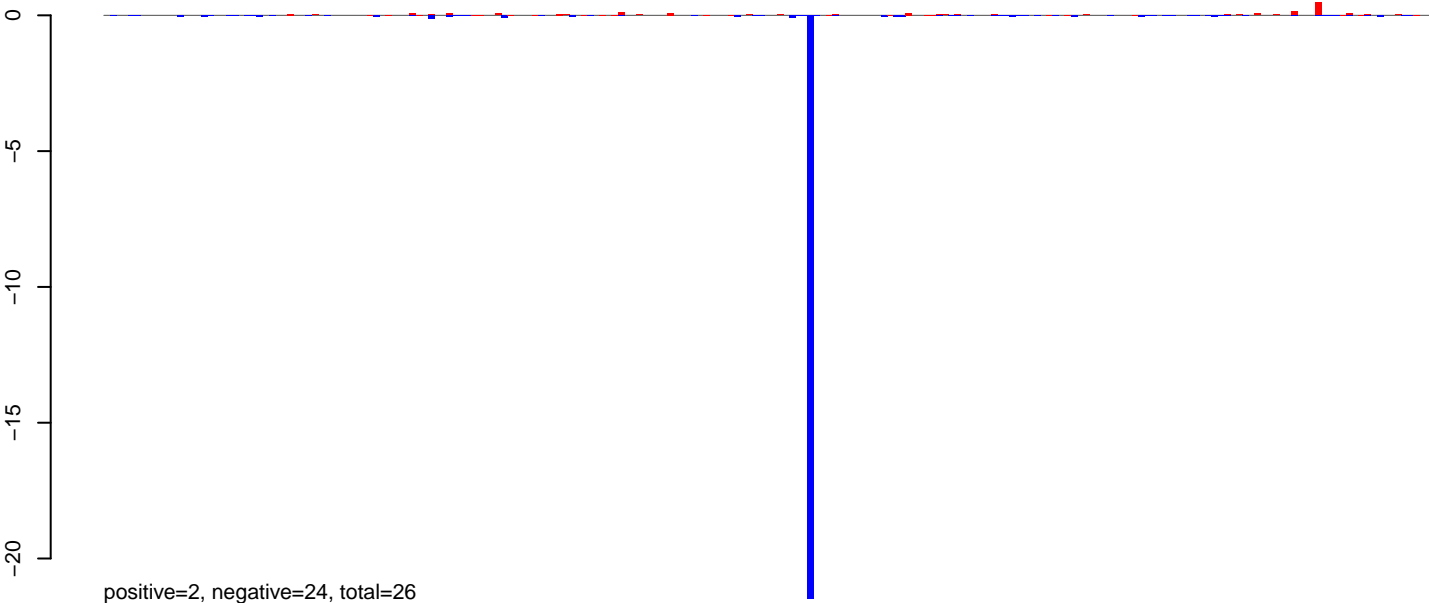
AeAlbo\_CHIKV\_9dpi.rep



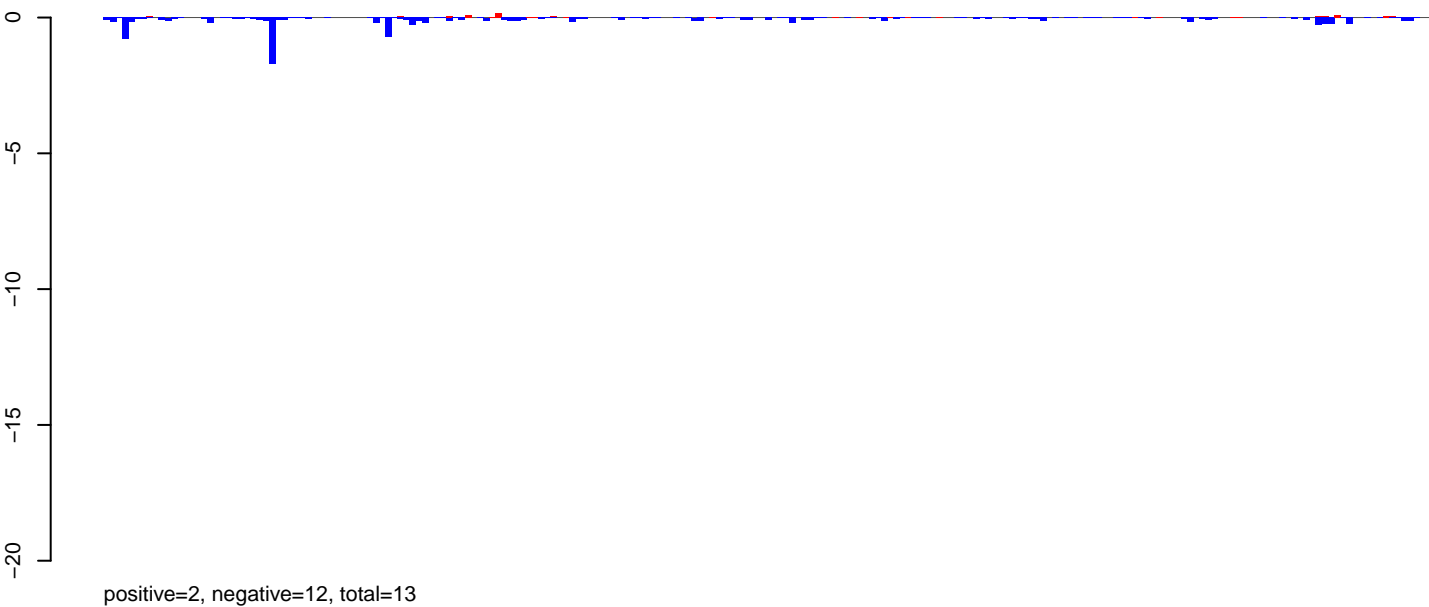
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0 1000 2000 3000 4000 5000

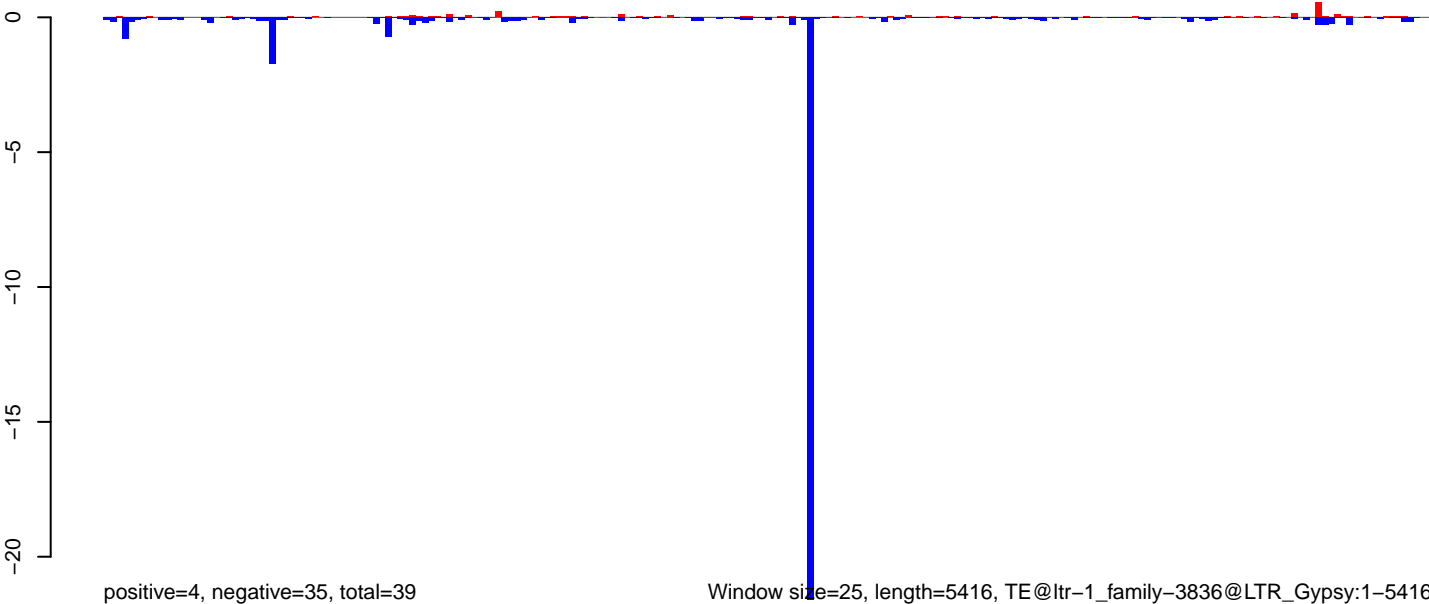
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



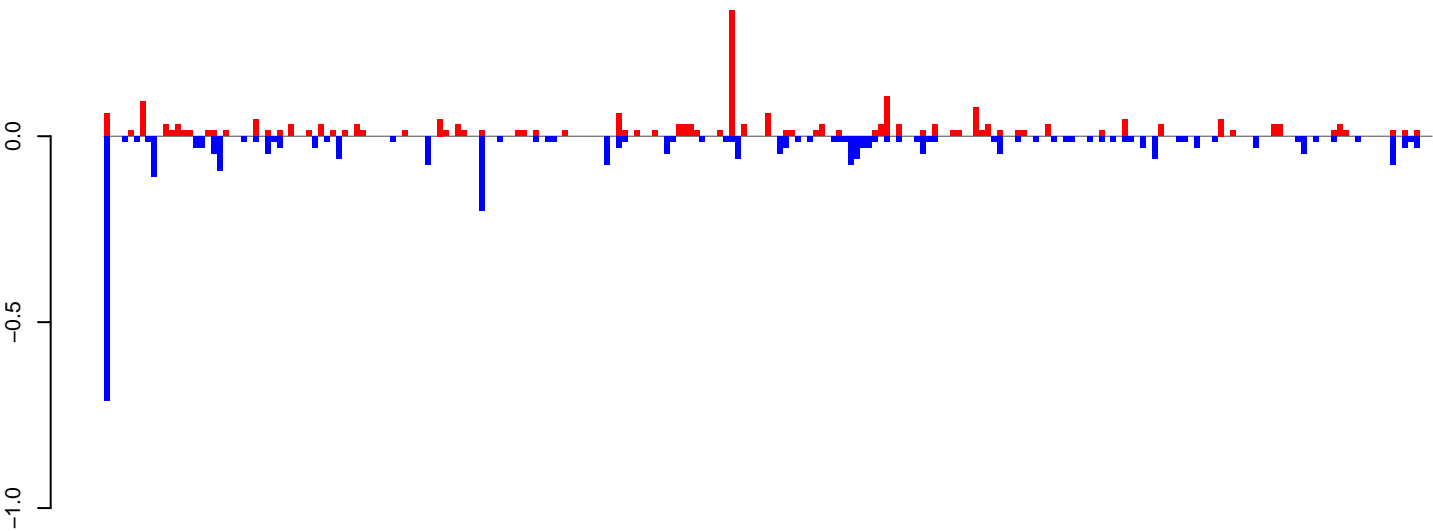
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

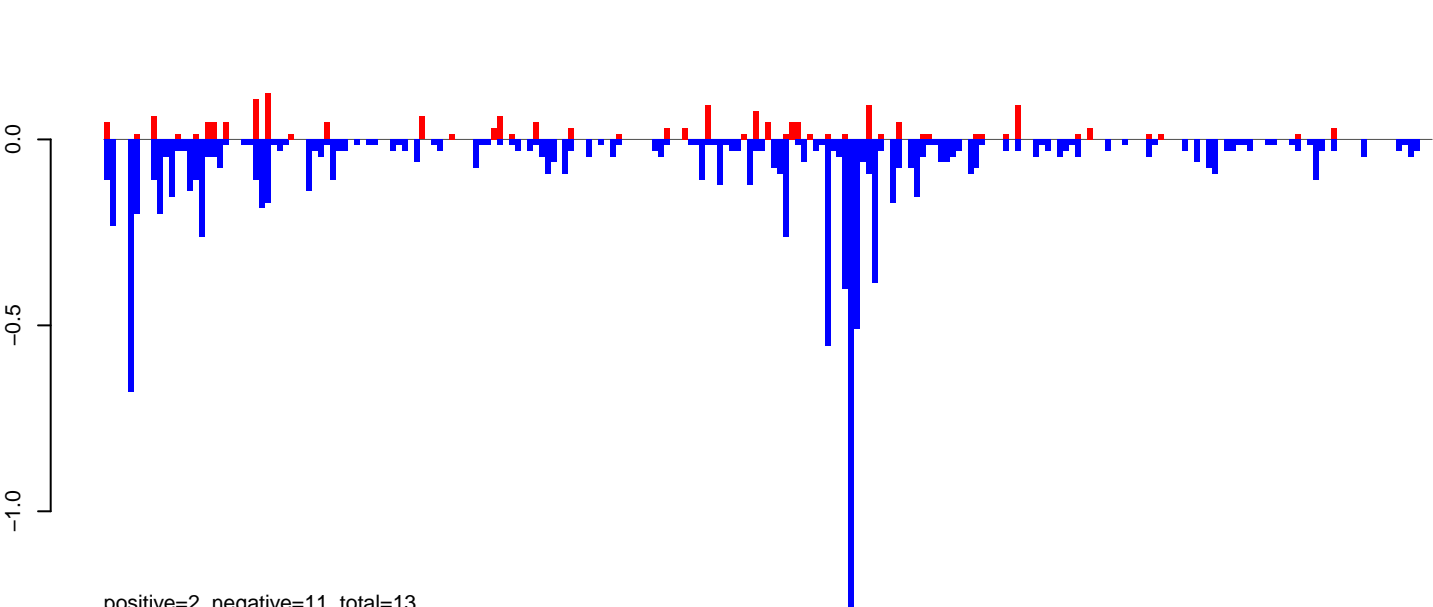


AeAlbo\_CHIKV\_9dpi.18\_23.rep



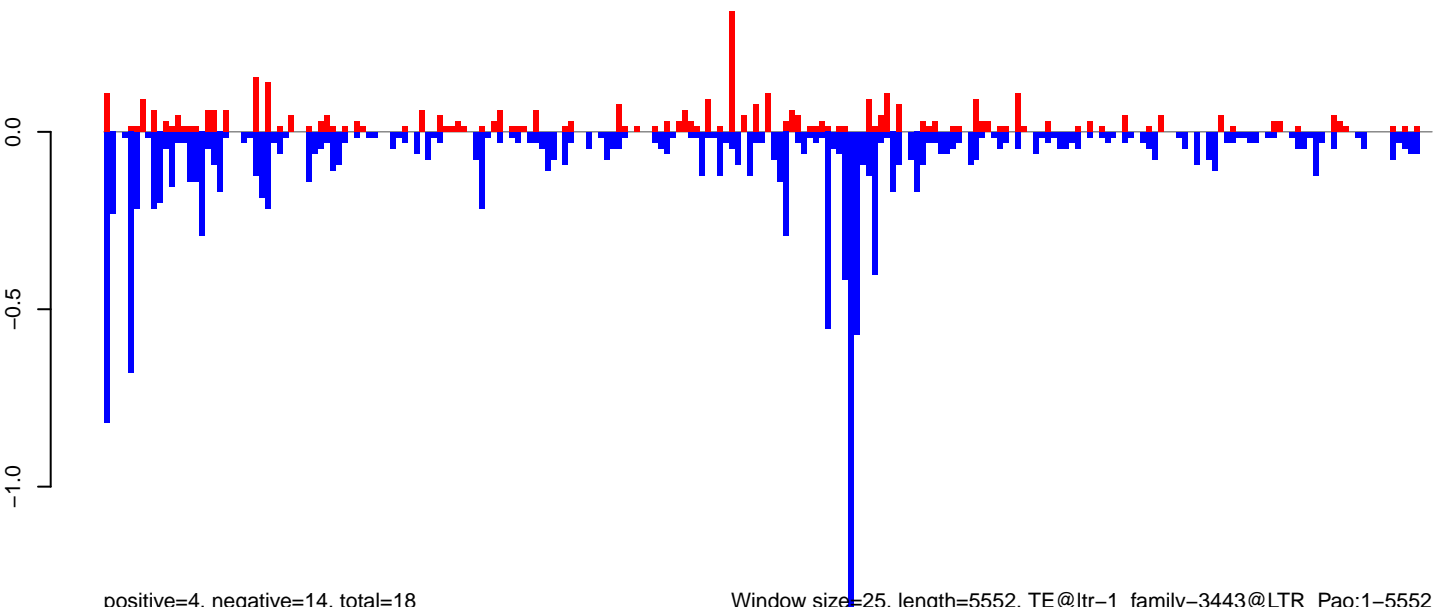
positive=2, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=11, total=13

AeAlbo\_CHIKV\_9dpi.rep

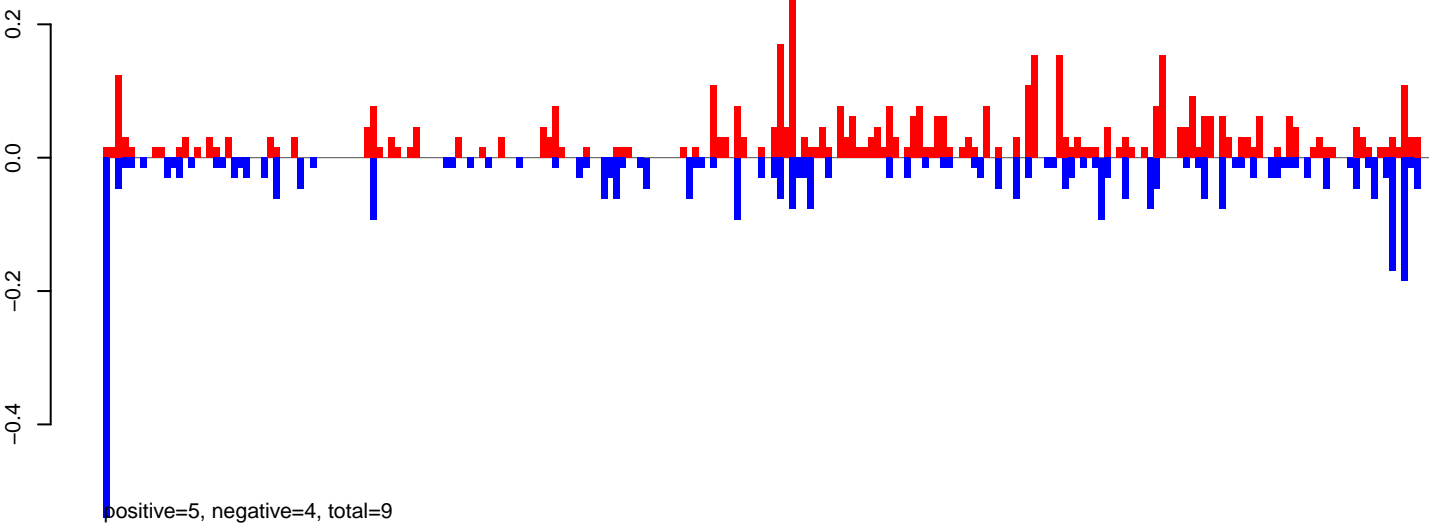


positive=4, negative=14, total=18

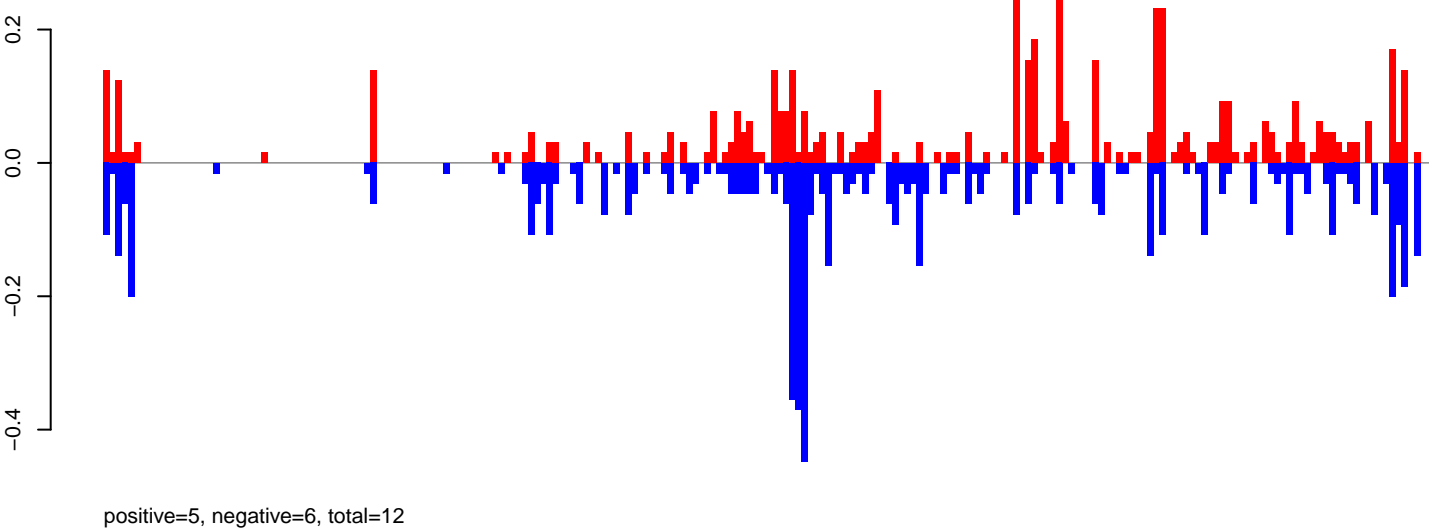
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0 1000 2000 3000 4000 5000

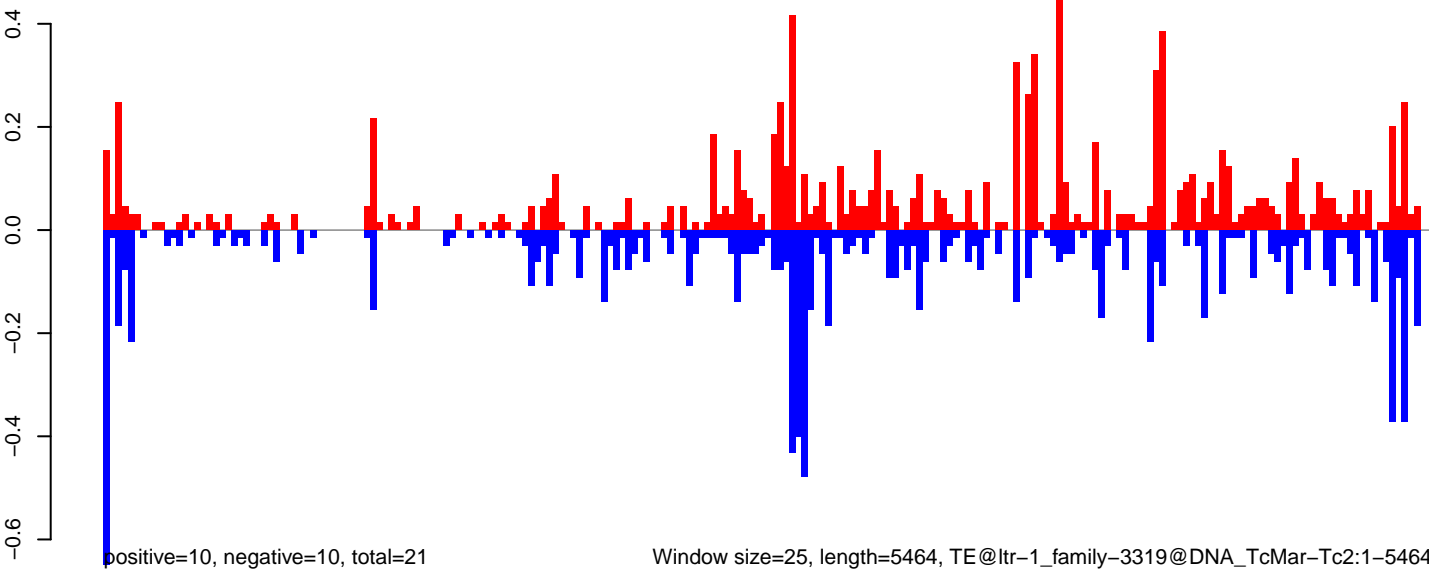
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

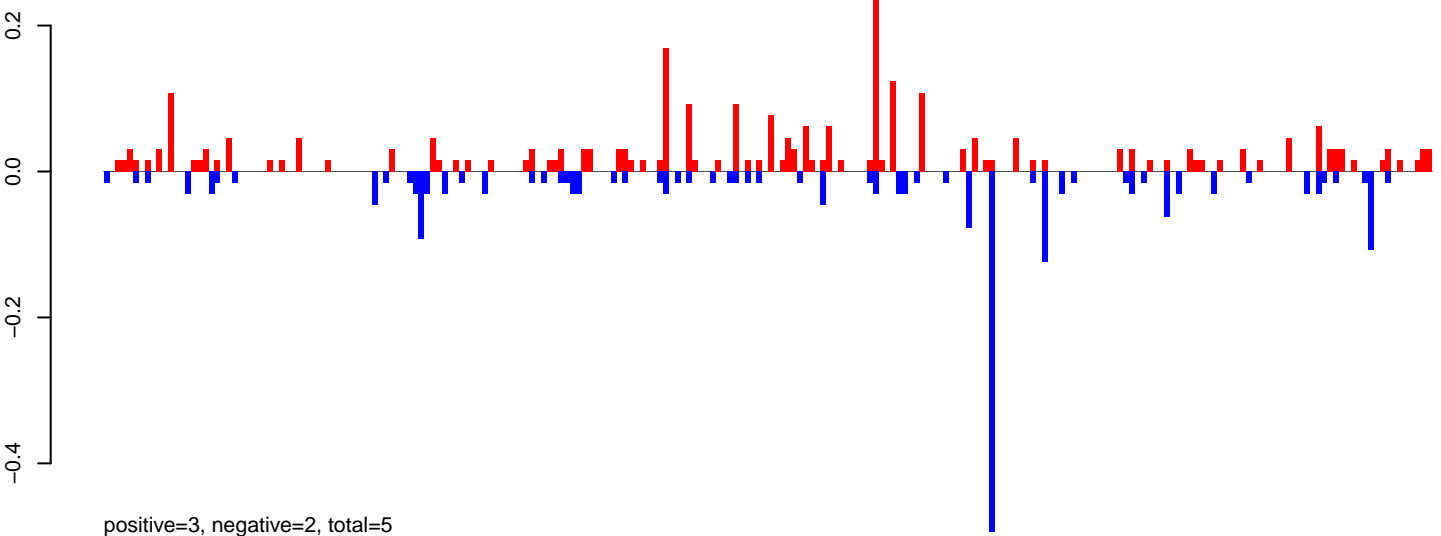


AeAlbo\_CHIKV\_9dpi.rep

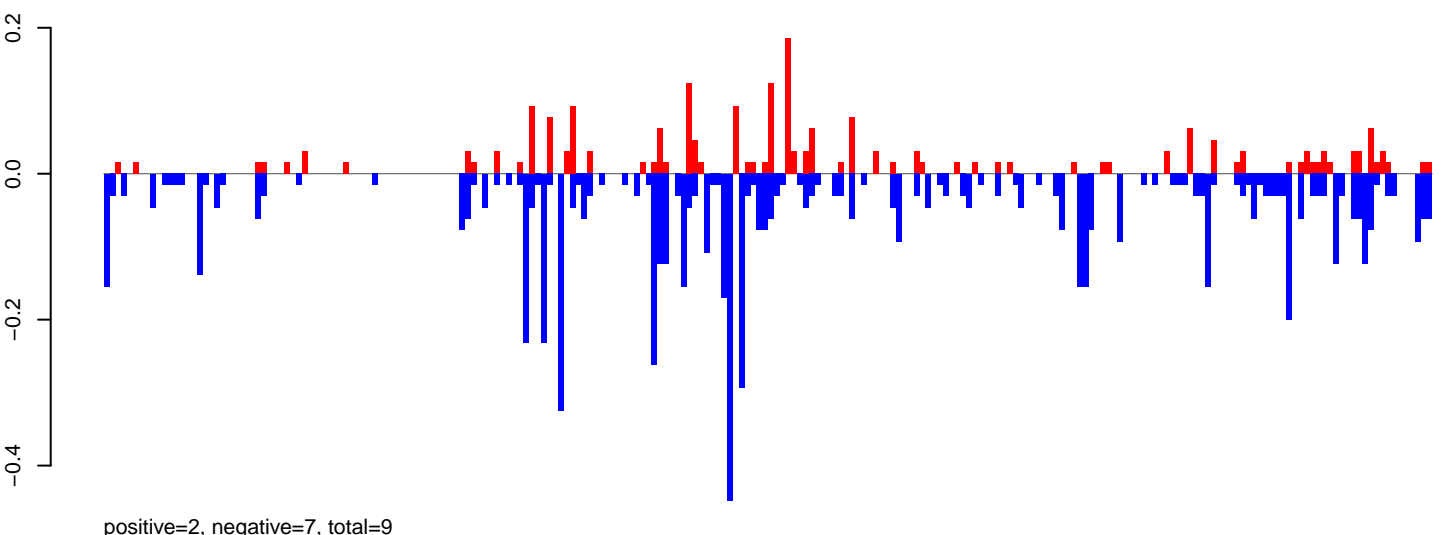




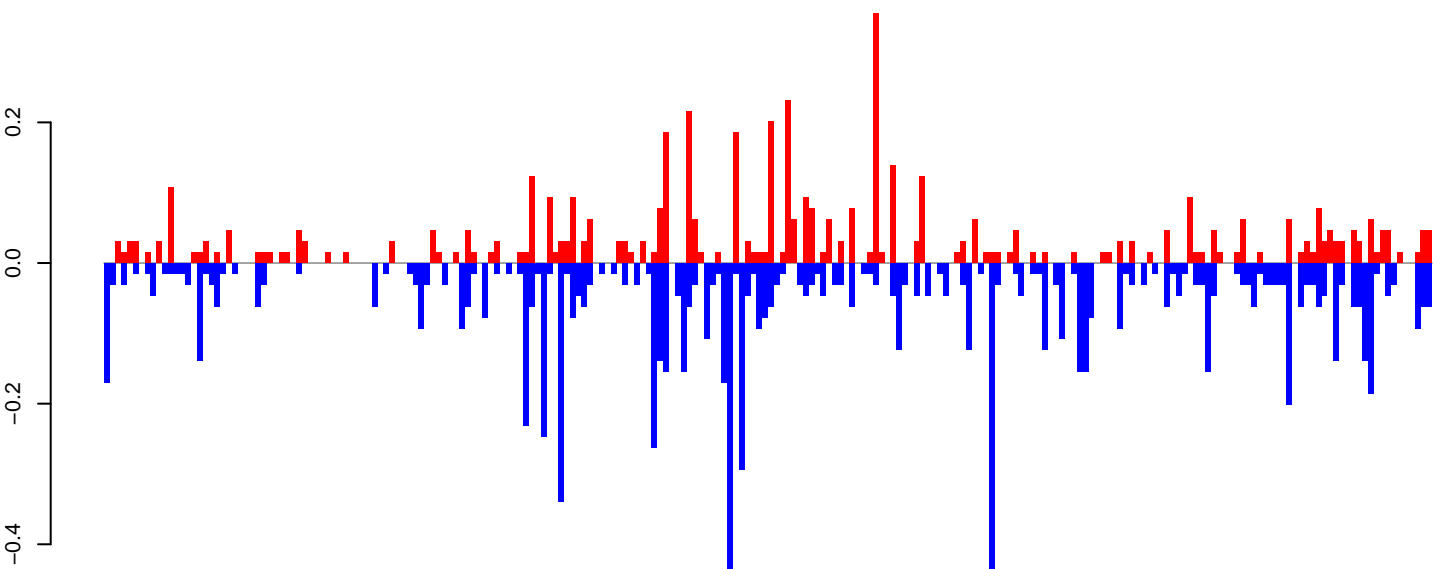
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



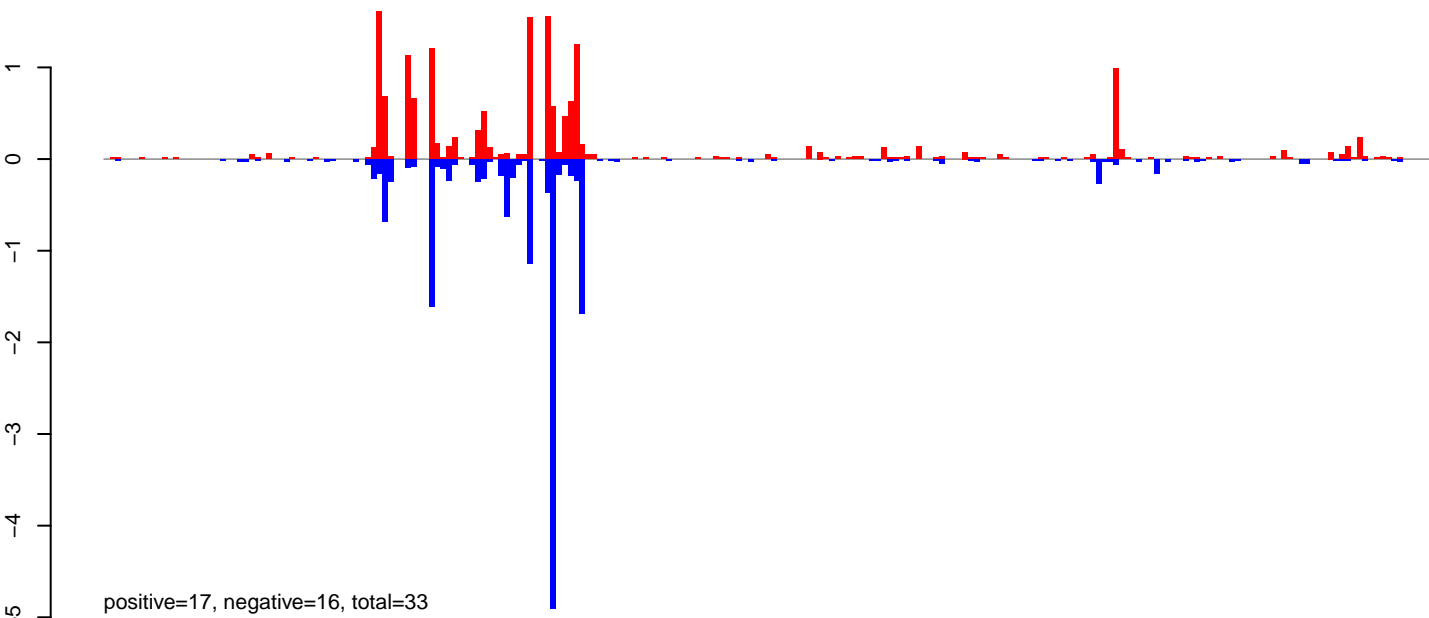
AeAlbo\_CHIKV\_9dpi.rep



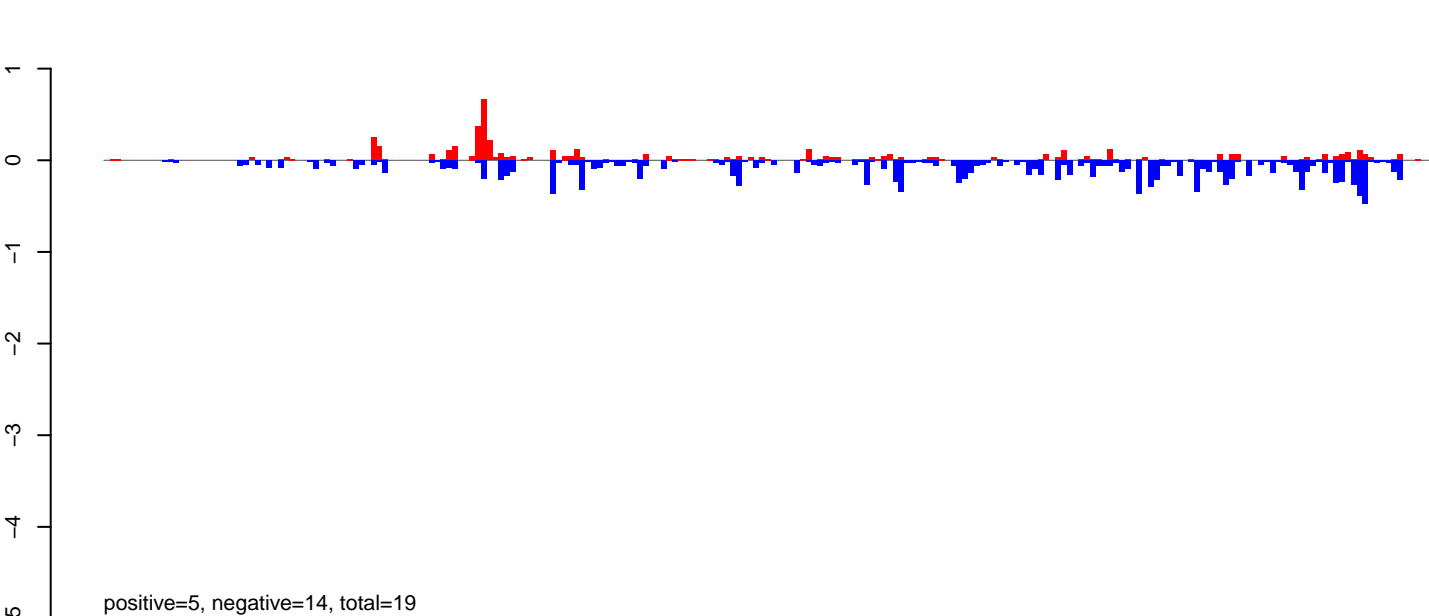
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0 1000 2000 3000 4000 5000

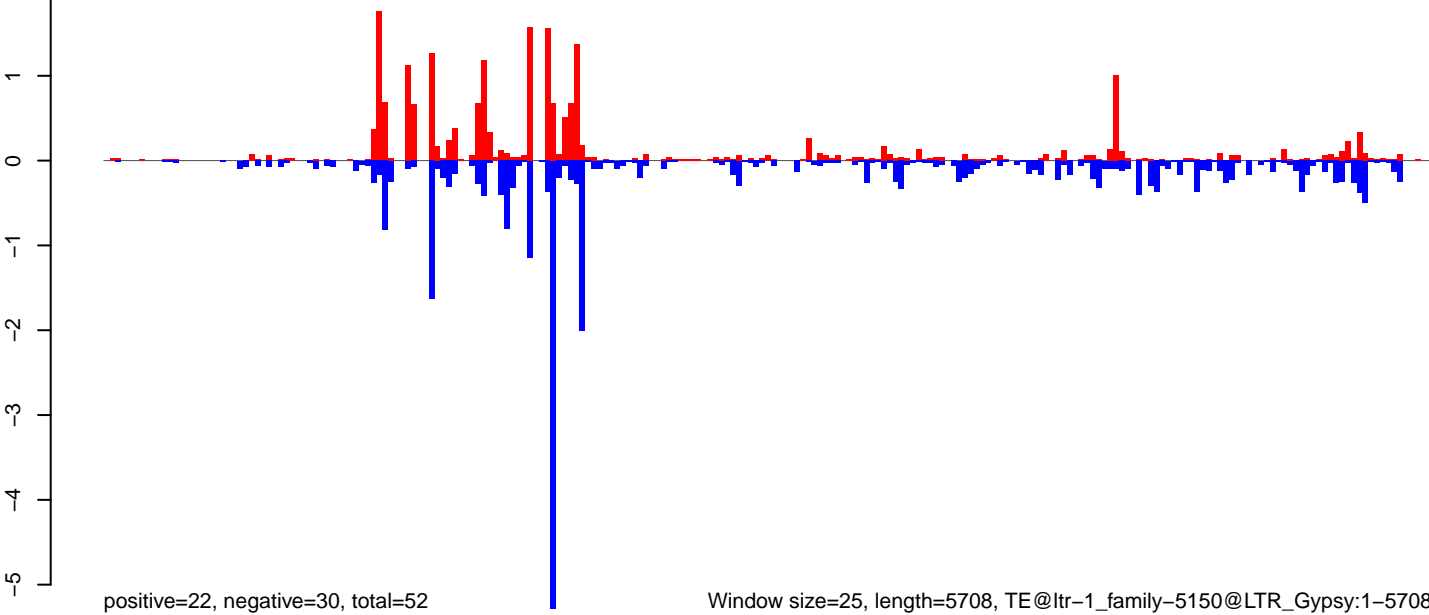
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



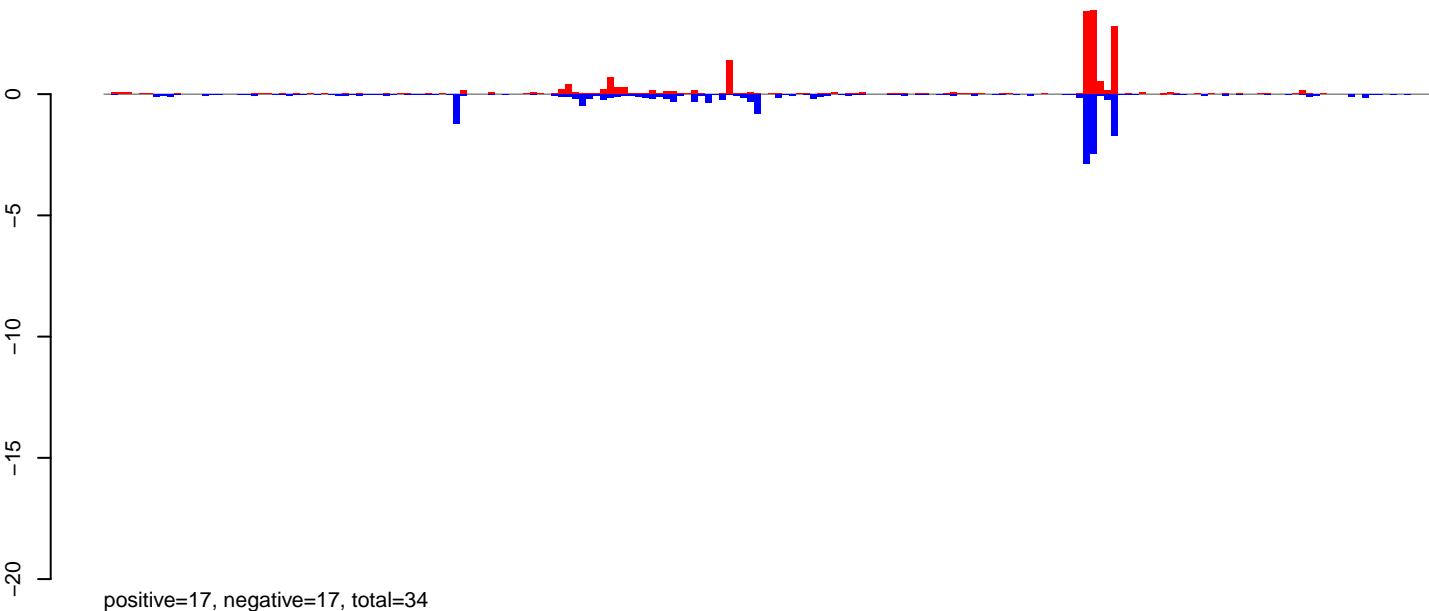
AeAlbo\_CHIKV\_9dpi.rep



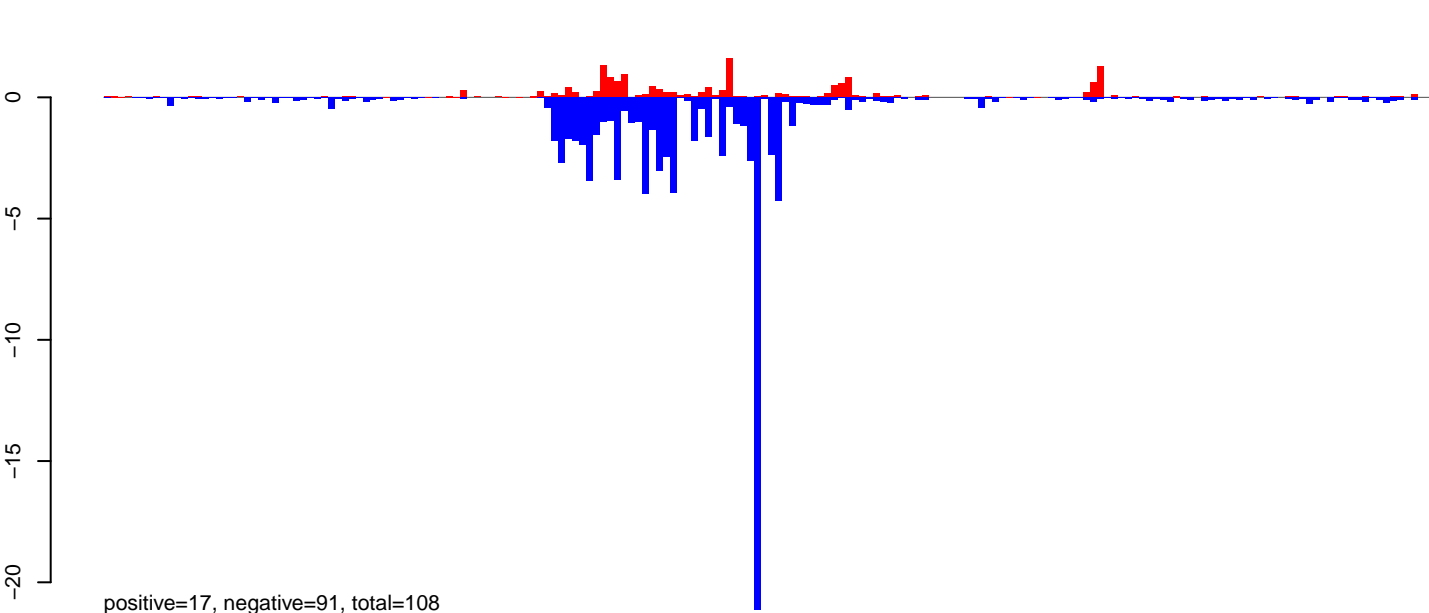
Window size=25, length=5708, TE@ltr-1\_family-5150@LTR\_Gypsy:1-5708

0 1000 2000 3000 4000 5000

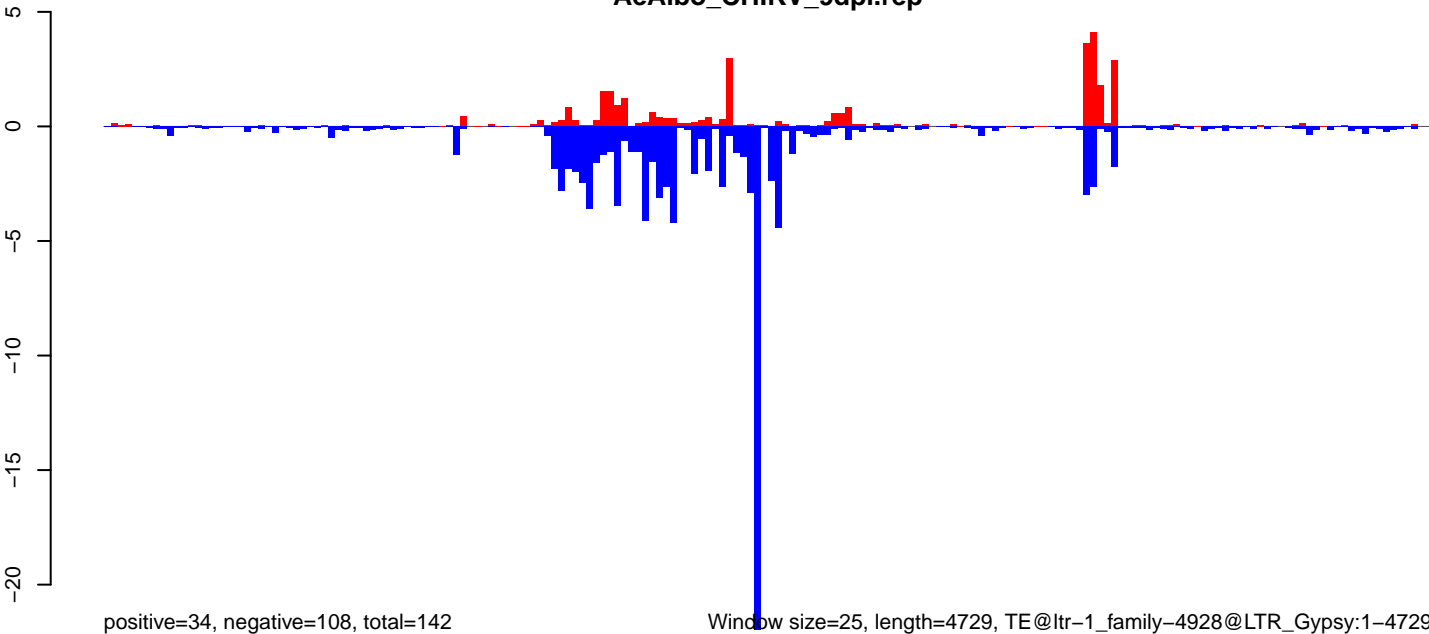
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



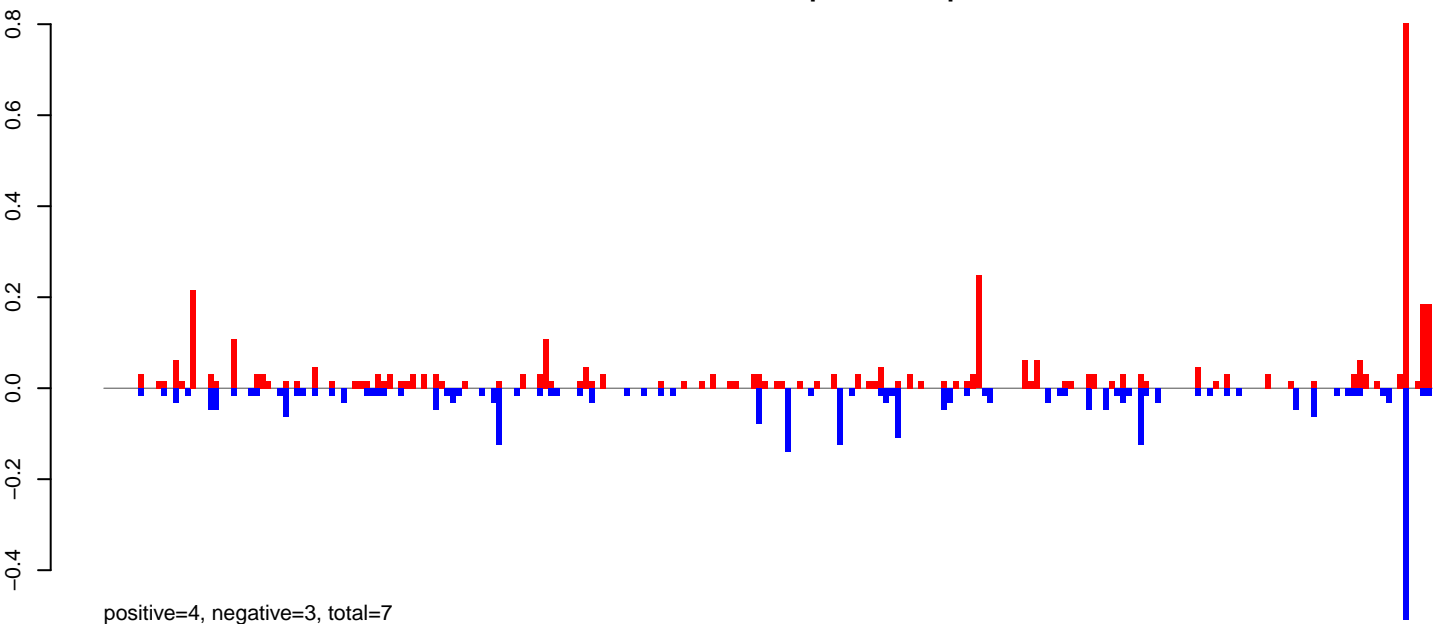
AeAlbo\_CHIKV\_9dpi.rep



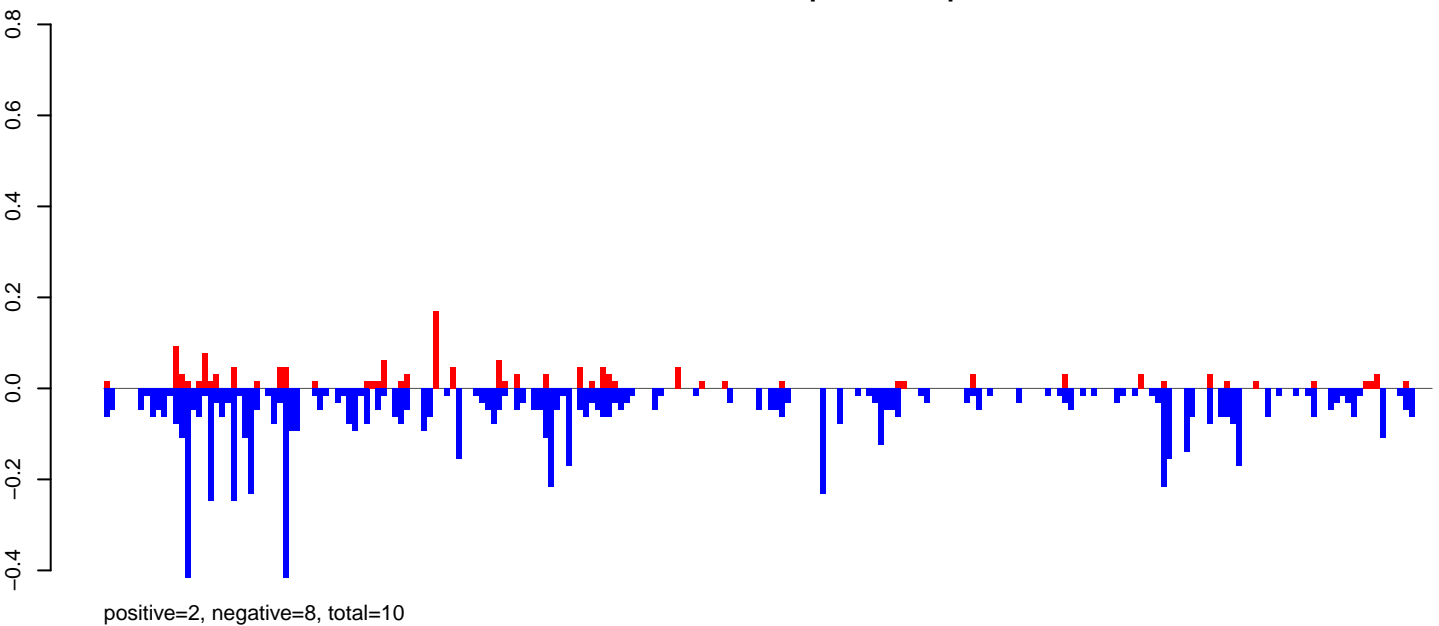
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0 1000 2000 3000 4000

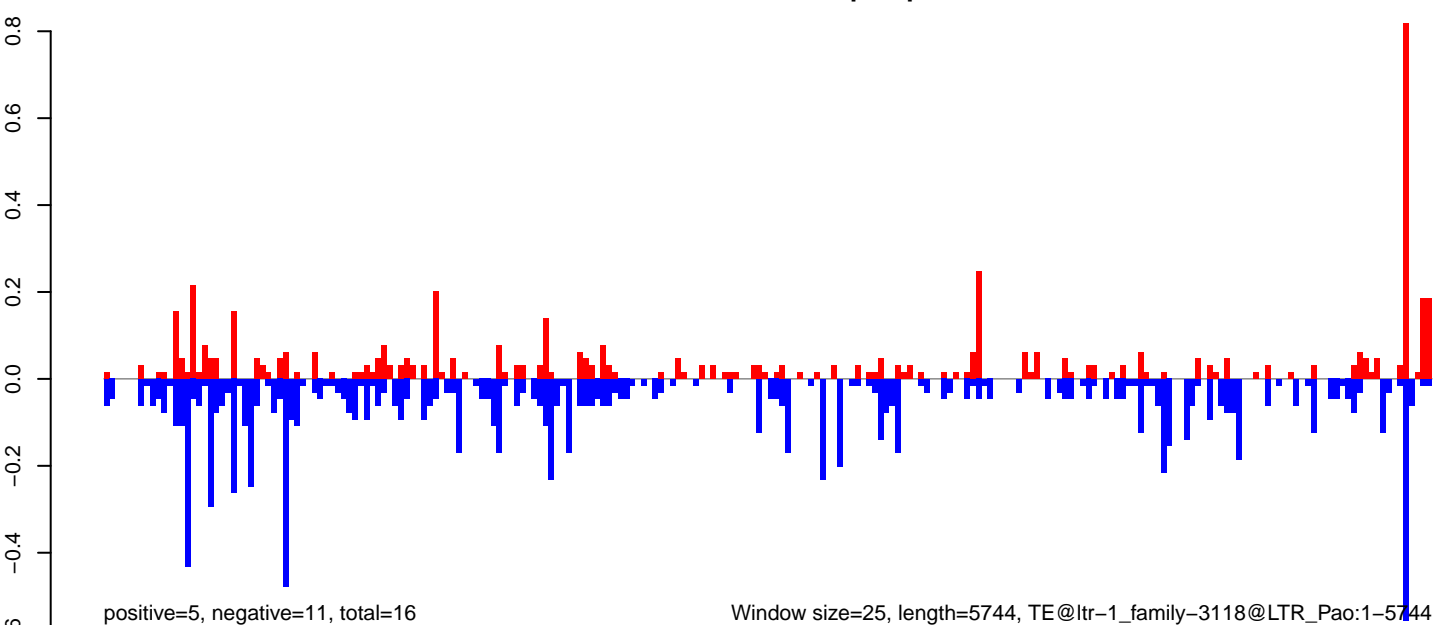
AeAlbo\_CHIKV\_9dpi.18\_23.rep



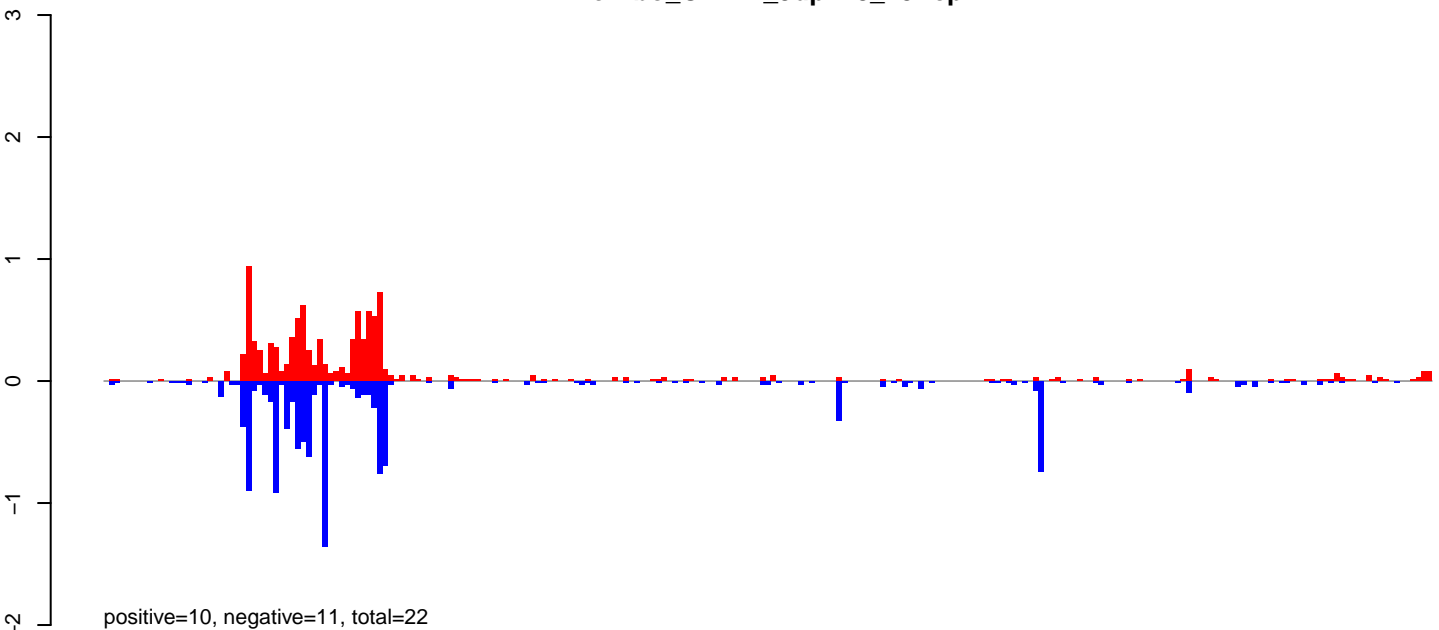
AeAlbo\_CHIKV\_9dpi.24\_35.rep



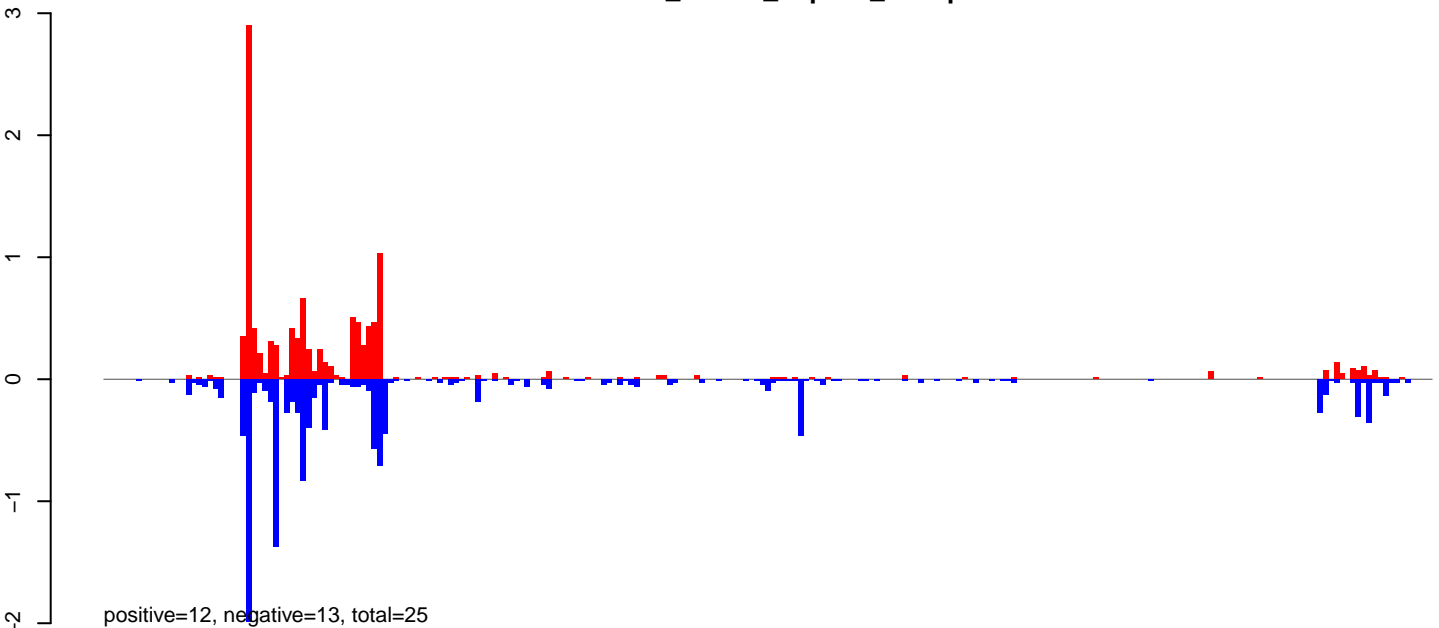
AeAlbo\_CHIKV\_9dpi.rep



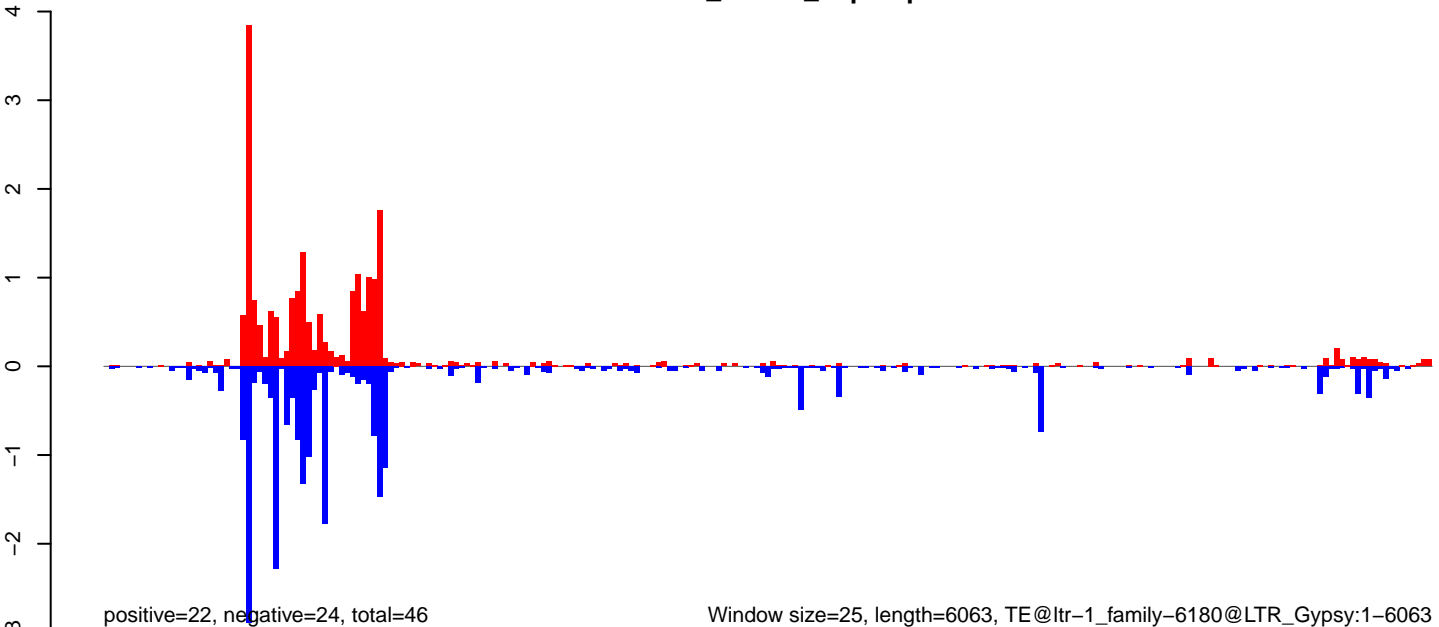
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

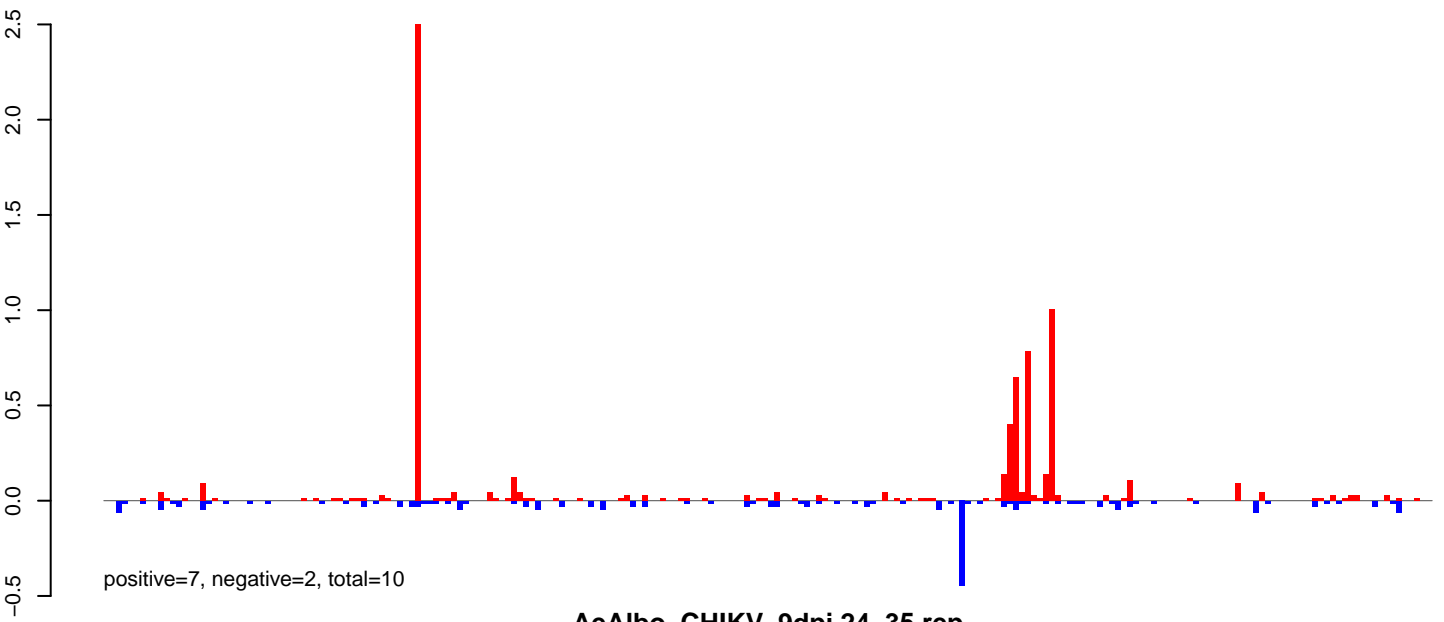


AeAlbo\_CHIKV\_9dpi.rep

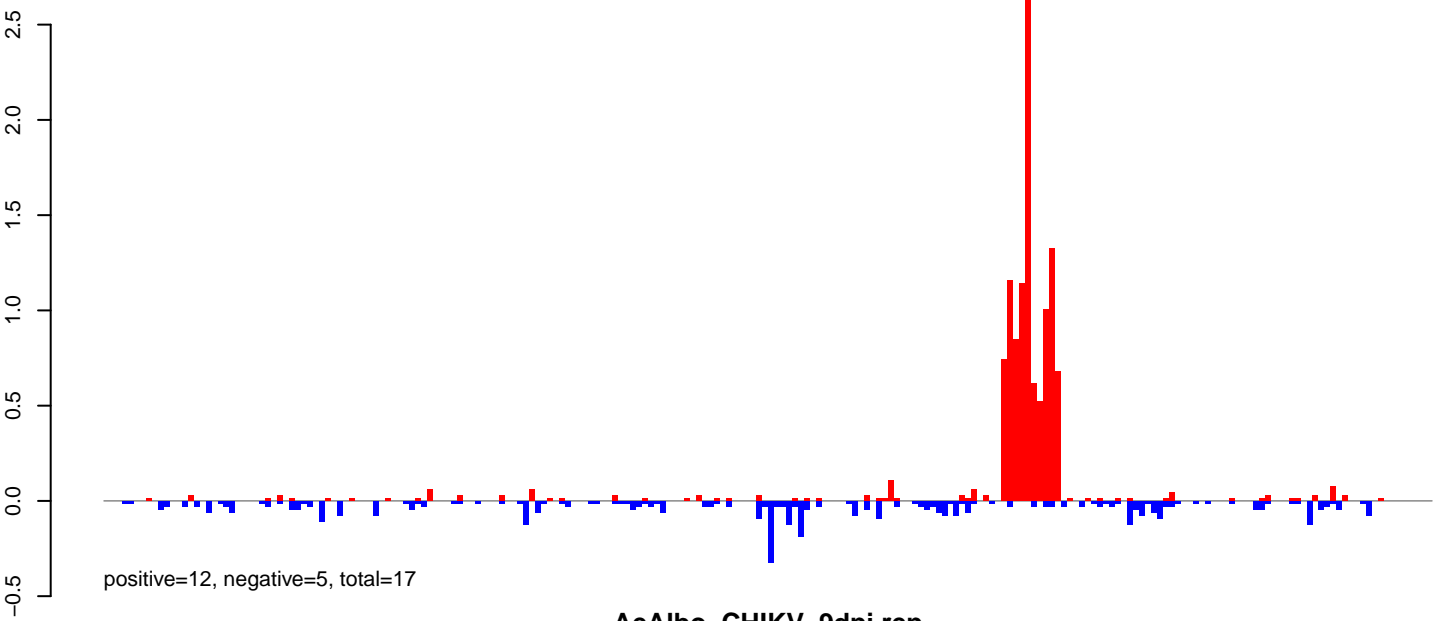


Window size=25, length=6063, TE@ltr-1\_family-6180@LTR\_Gypsy:1-6063

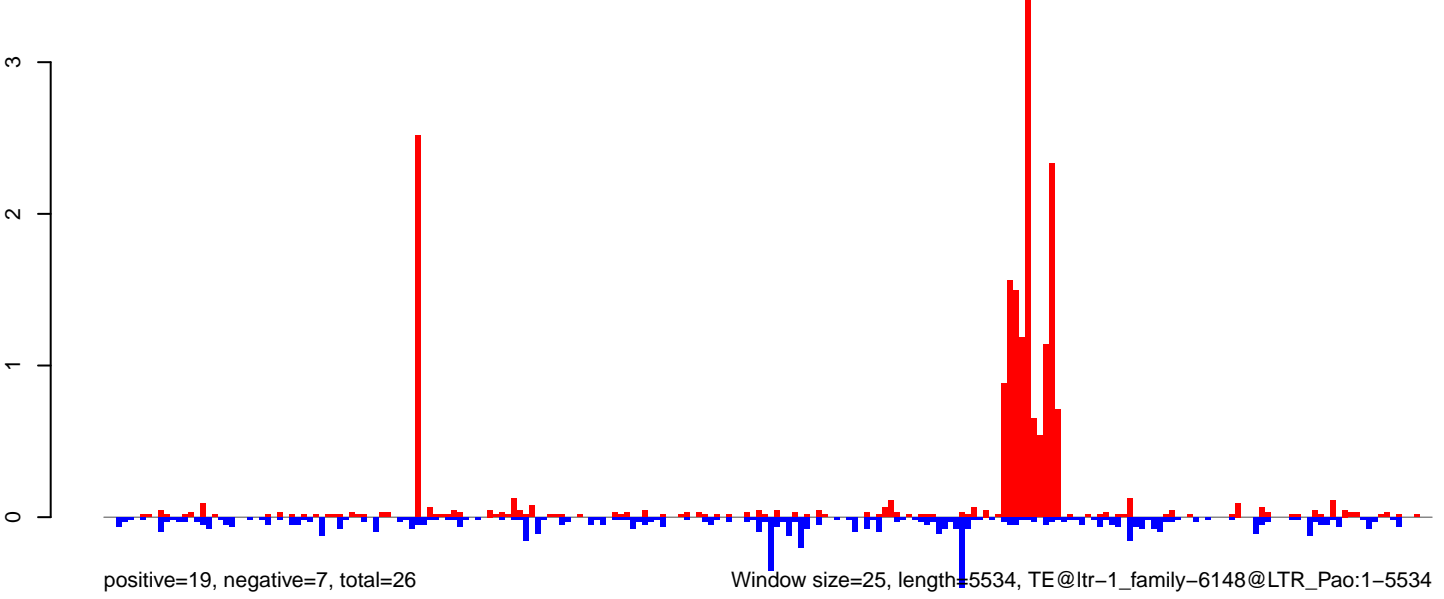
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

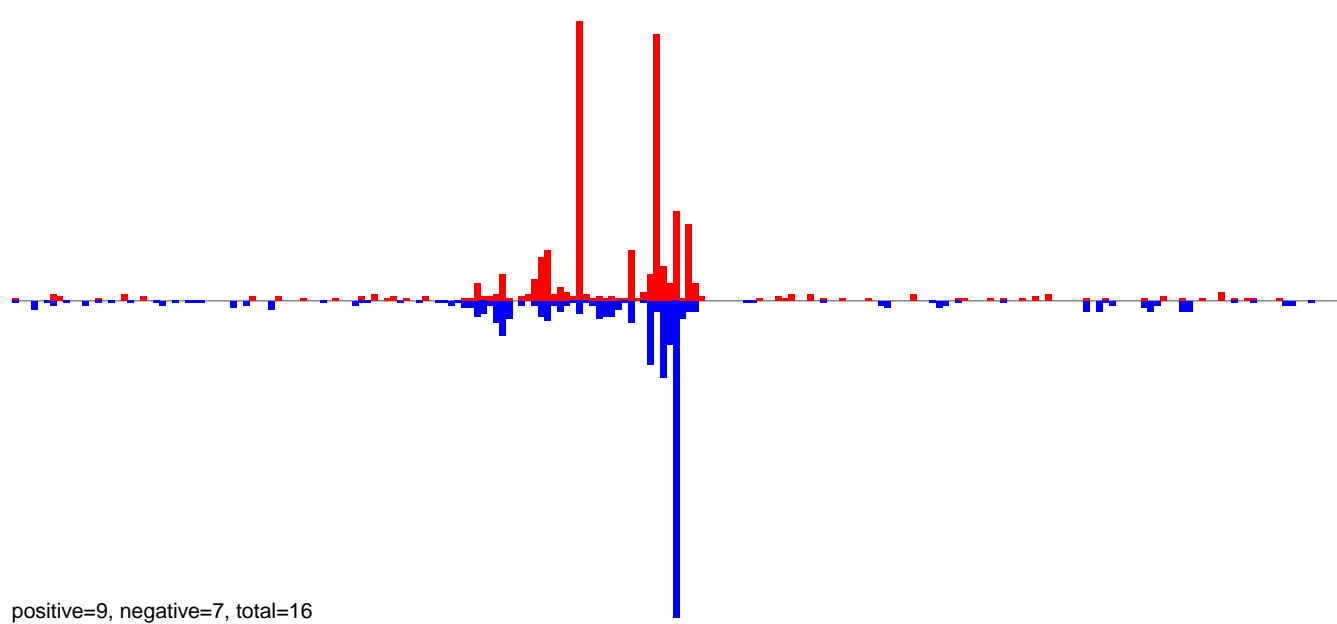


AeAlbo\_CHIKV\_9dpi.rep

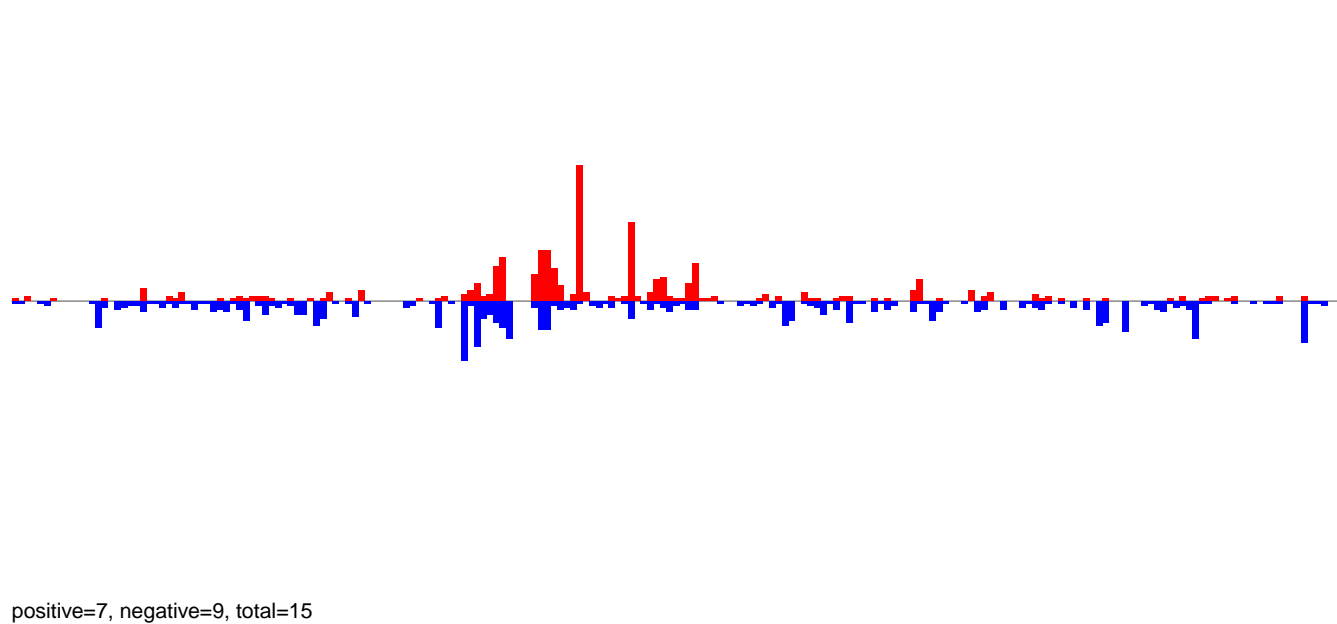


0 1000 2000 3000 4000 5000

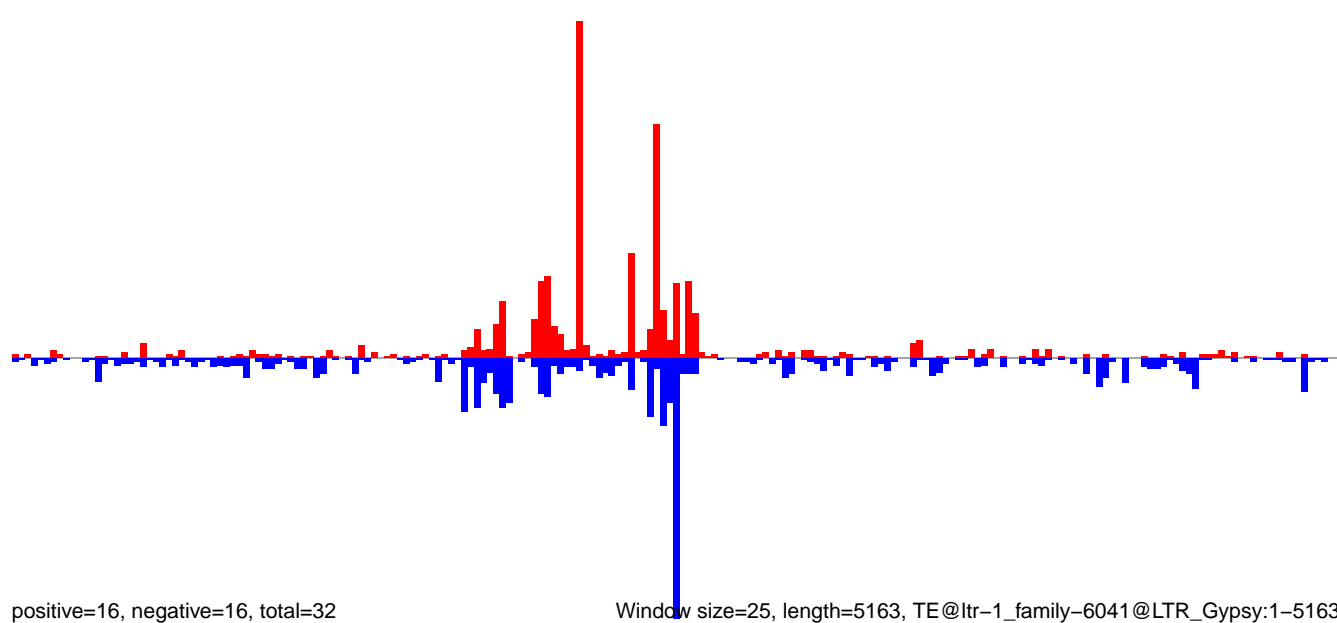
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



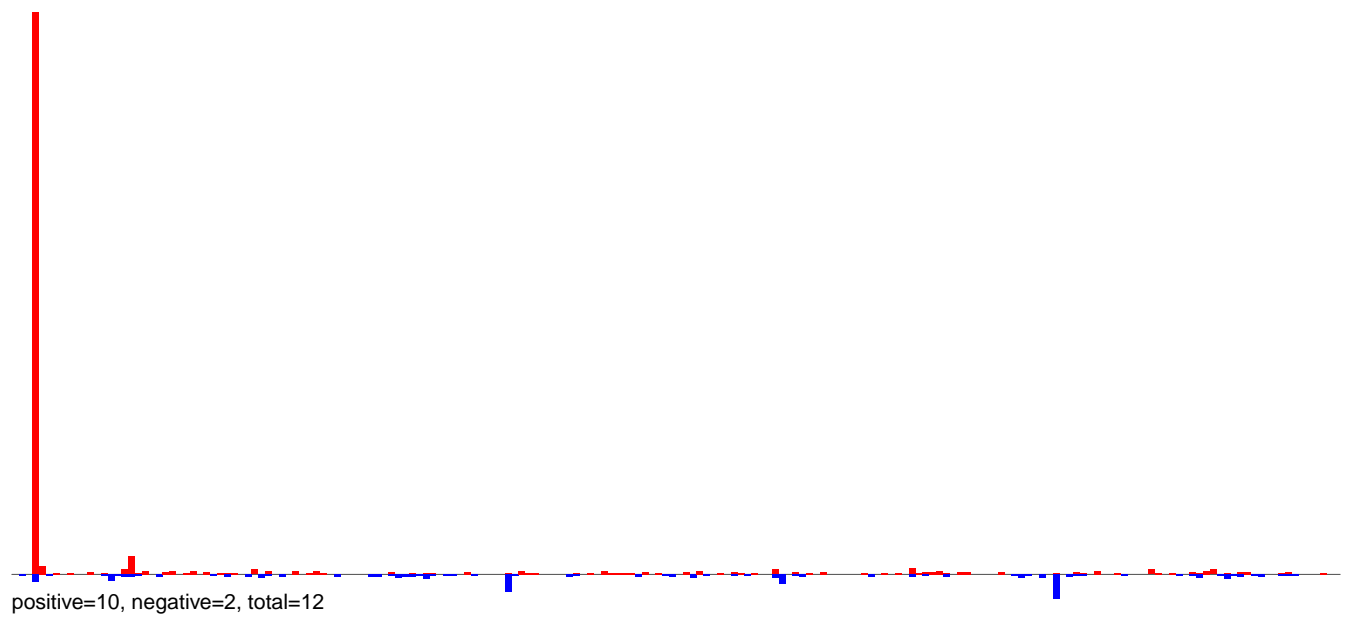
AeAlbo\_CHIKV\_9dpi.rep



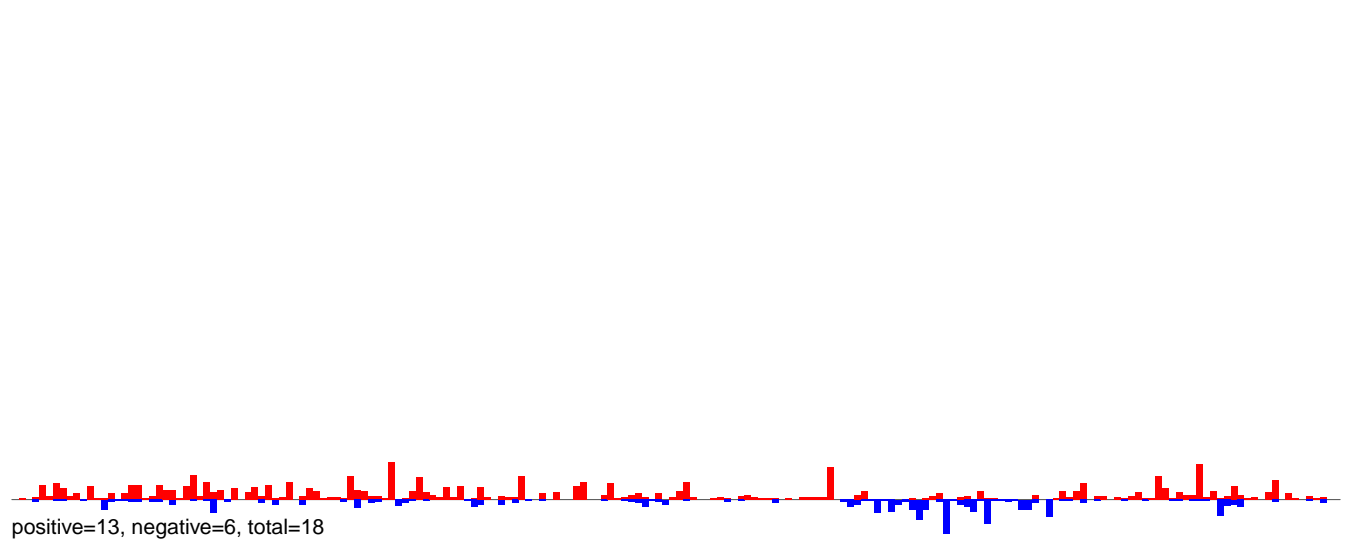
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0 1000 2000 3000 4000 5000

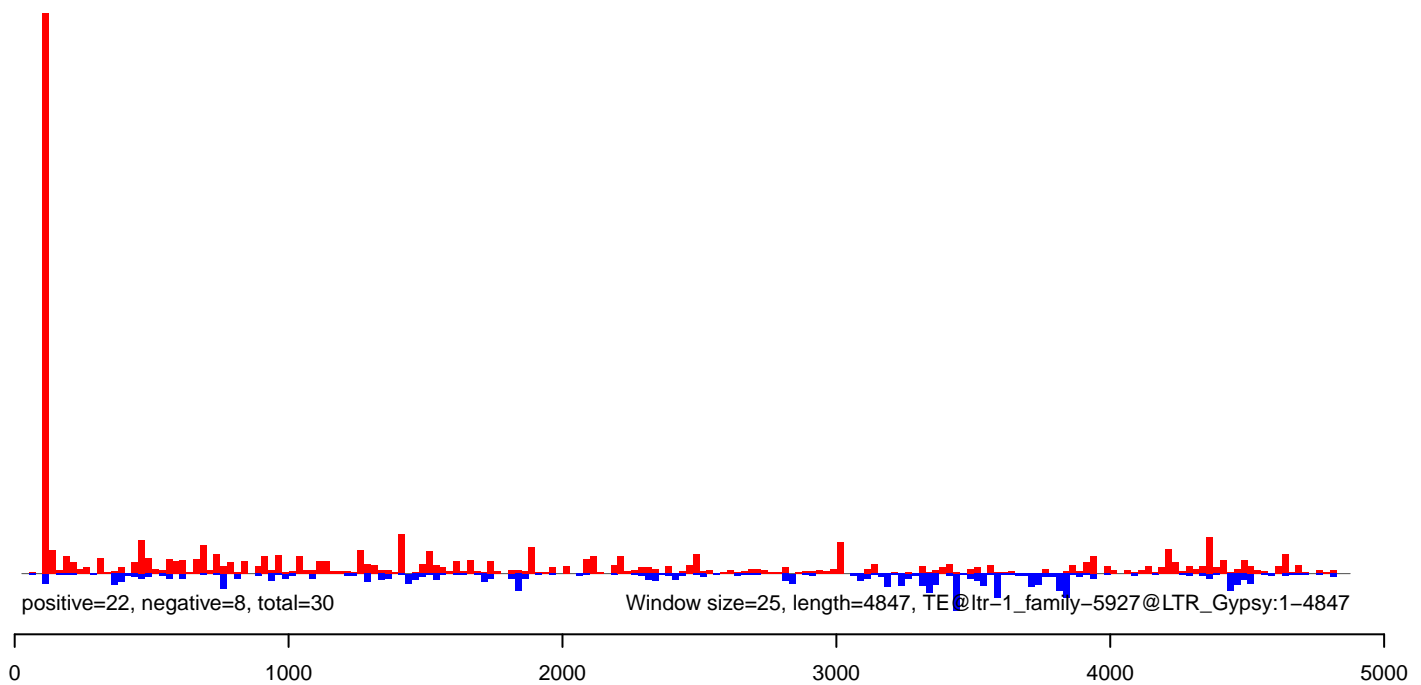
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

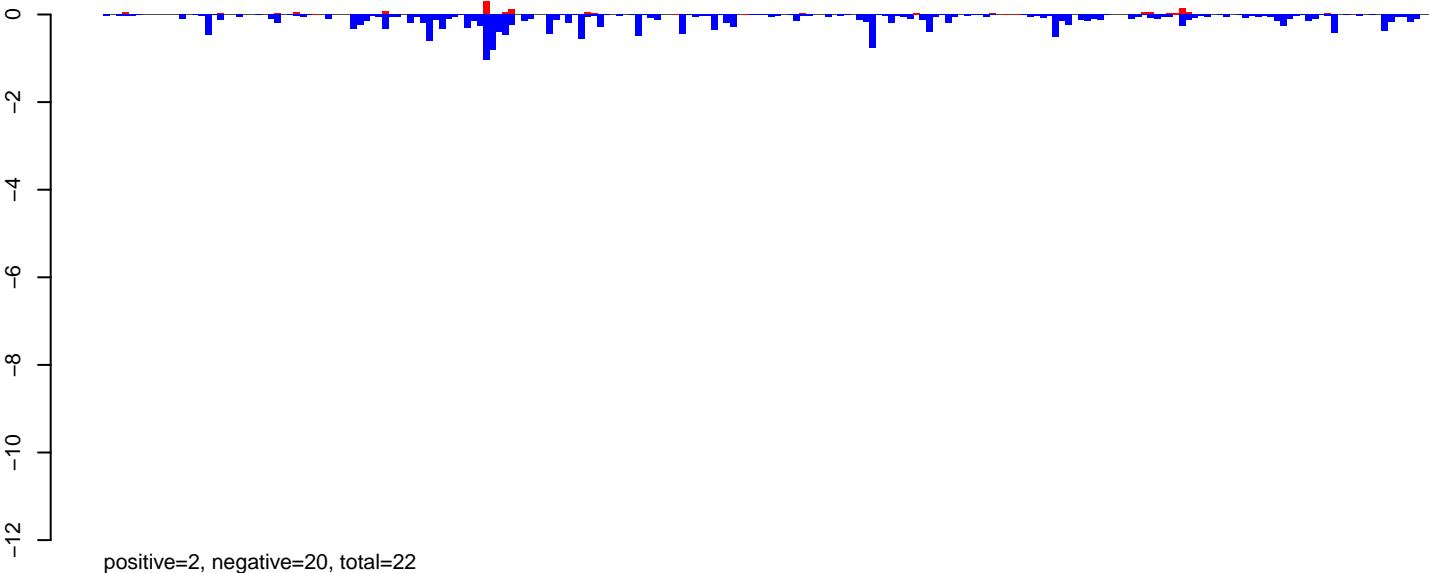


AeAlbo\_CHIKV\_9dpi.rep

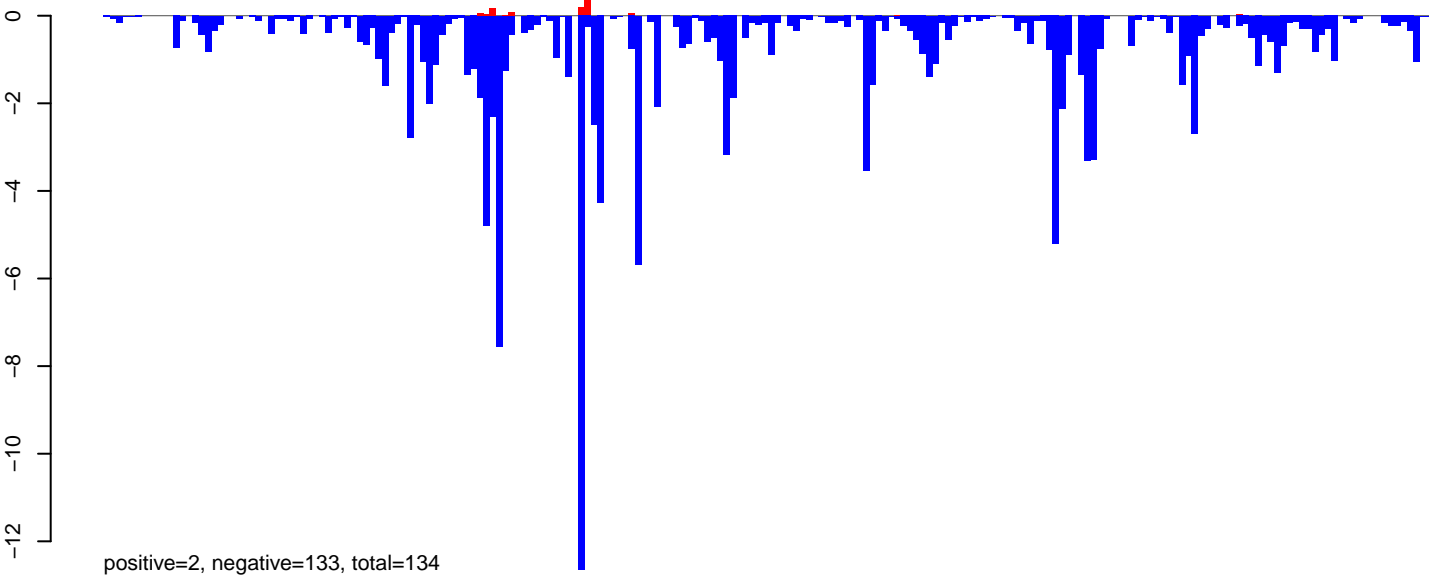




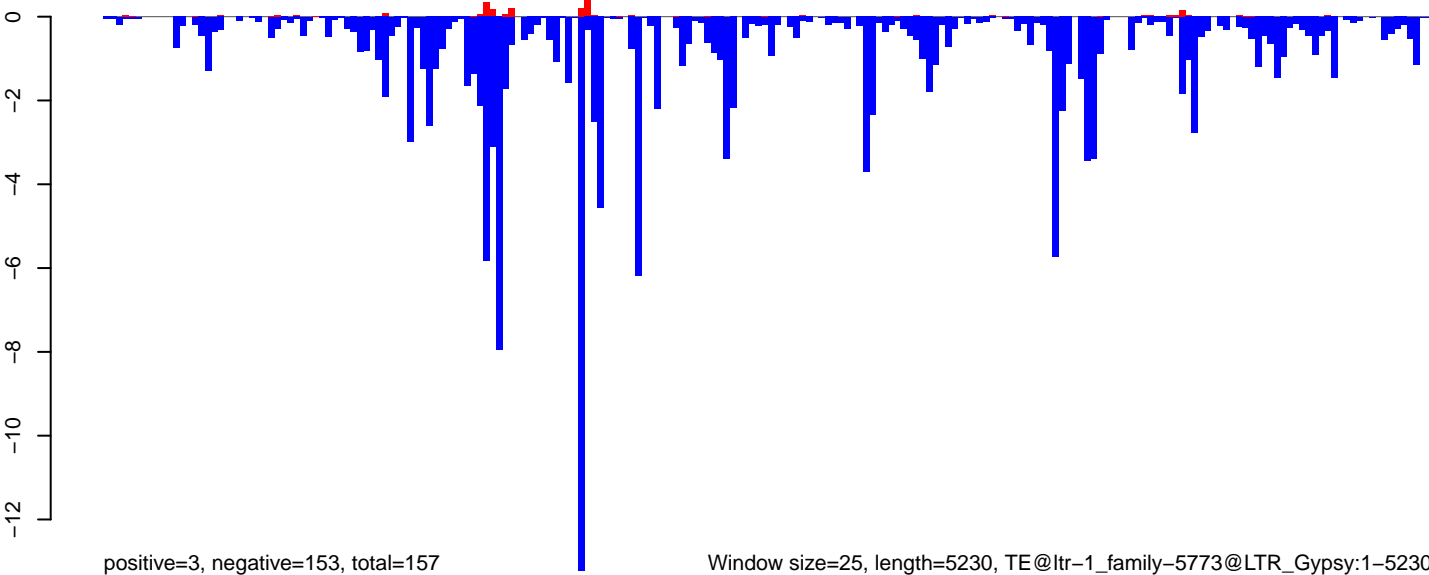
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



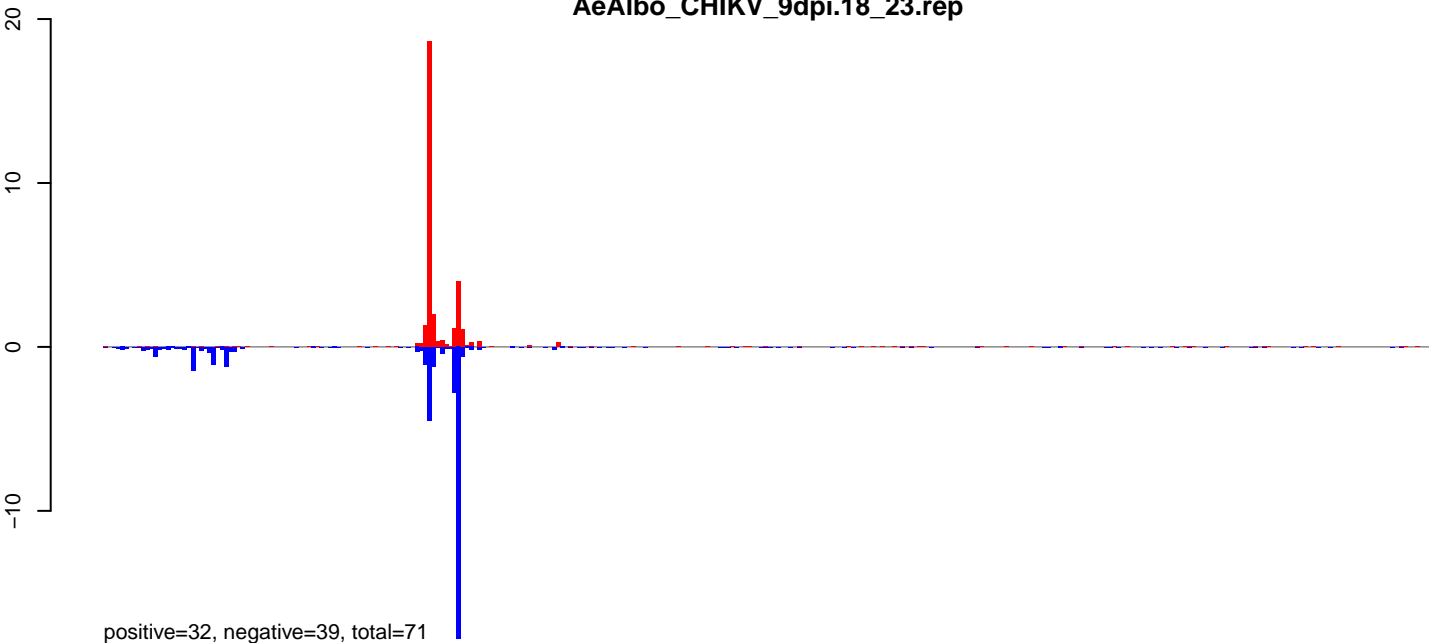
AeAlbo\_CHIKV\_9dpi.rep



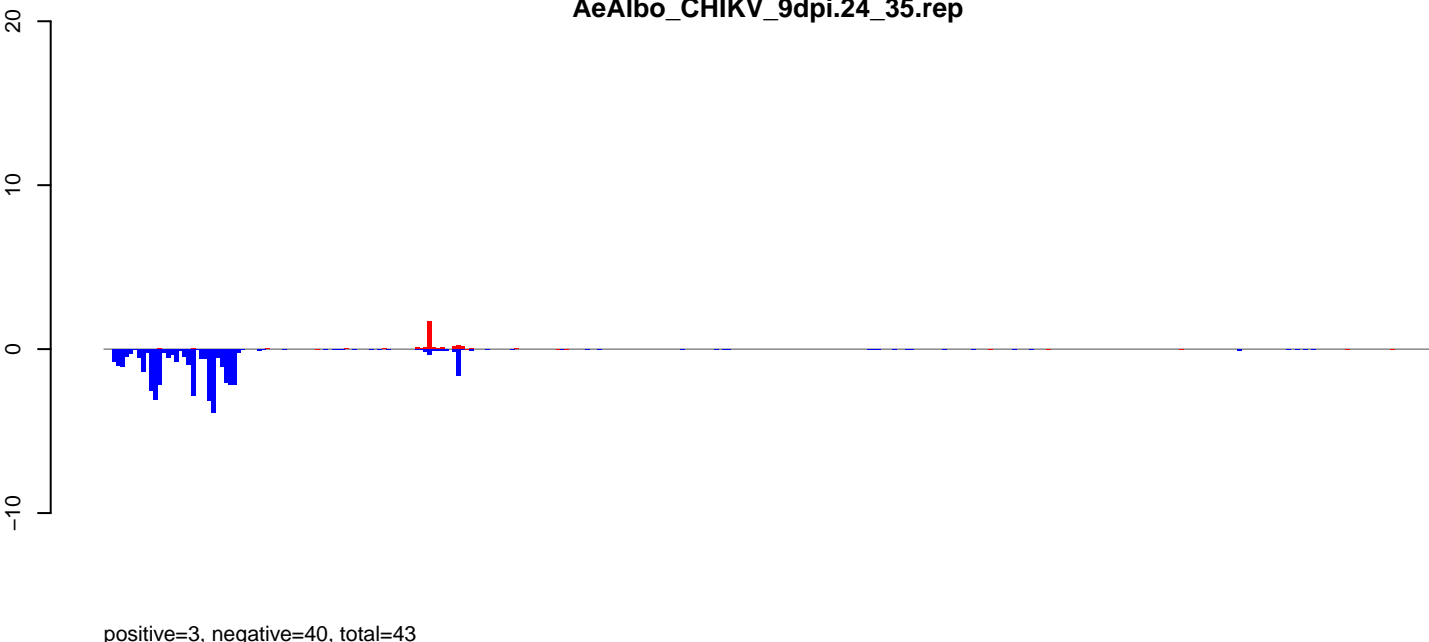
Window size=25, length=5230, TE@ltr-1\_family-5773@LTR\_Gypsy:1-5230

0 1000 2000 3000 4000 5000

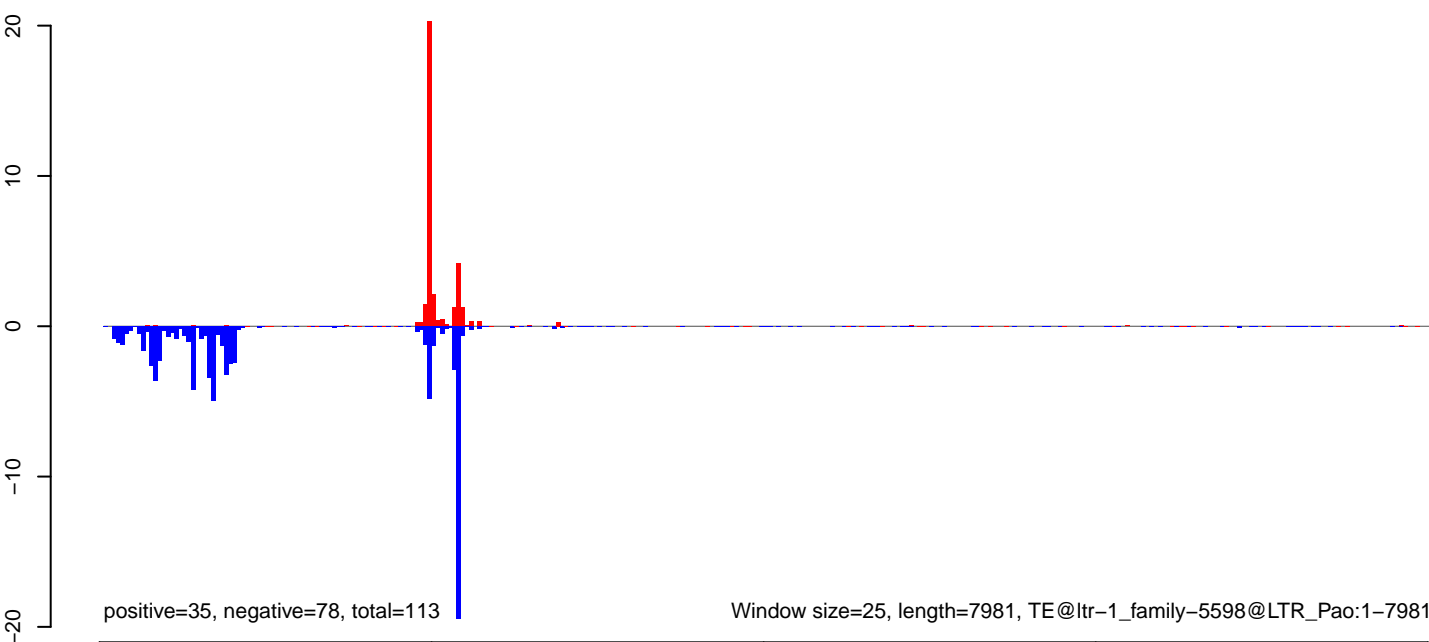
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



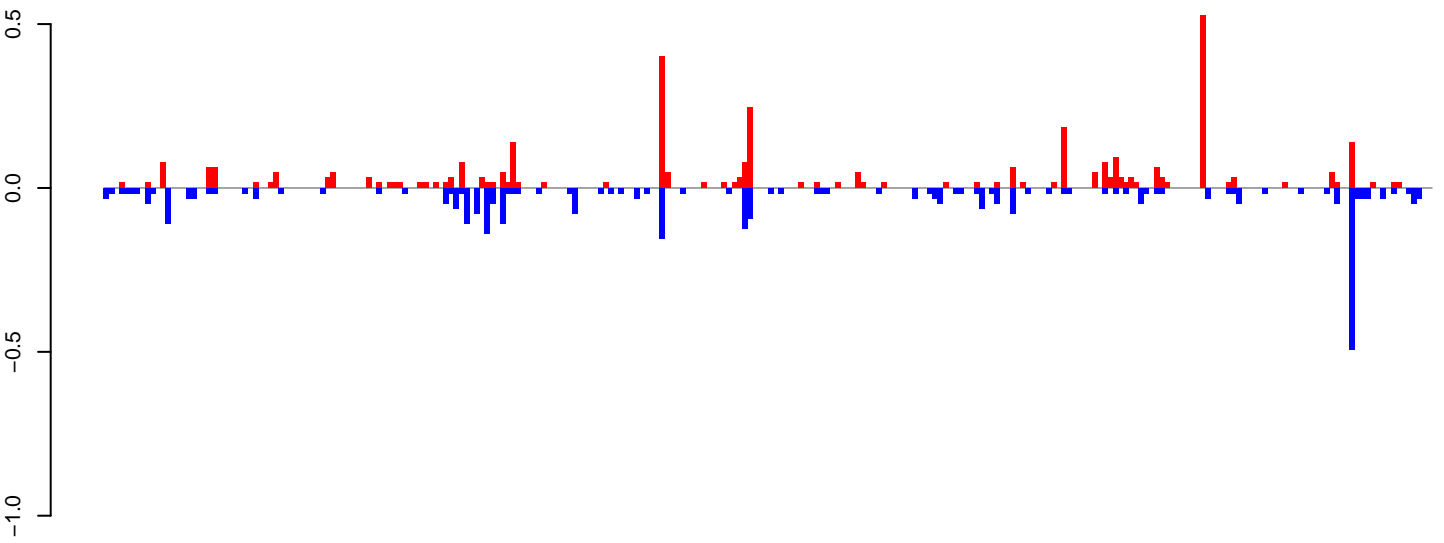
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

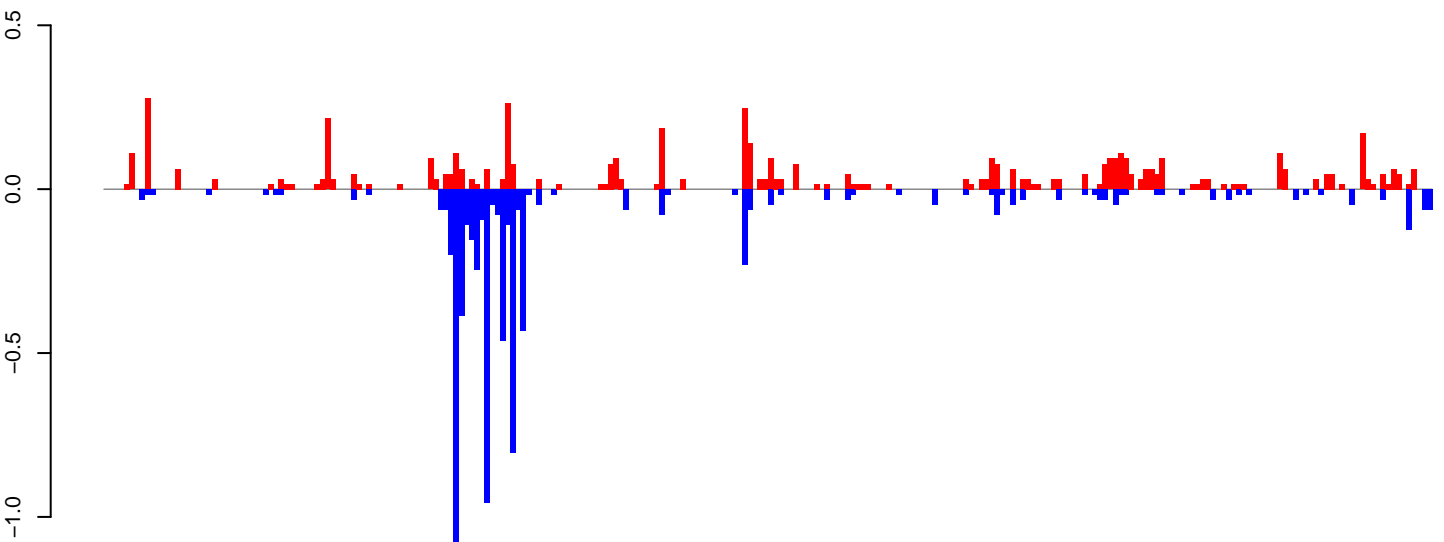


AeAlbo\_CHIKV\_9dpi.18\_23.rep



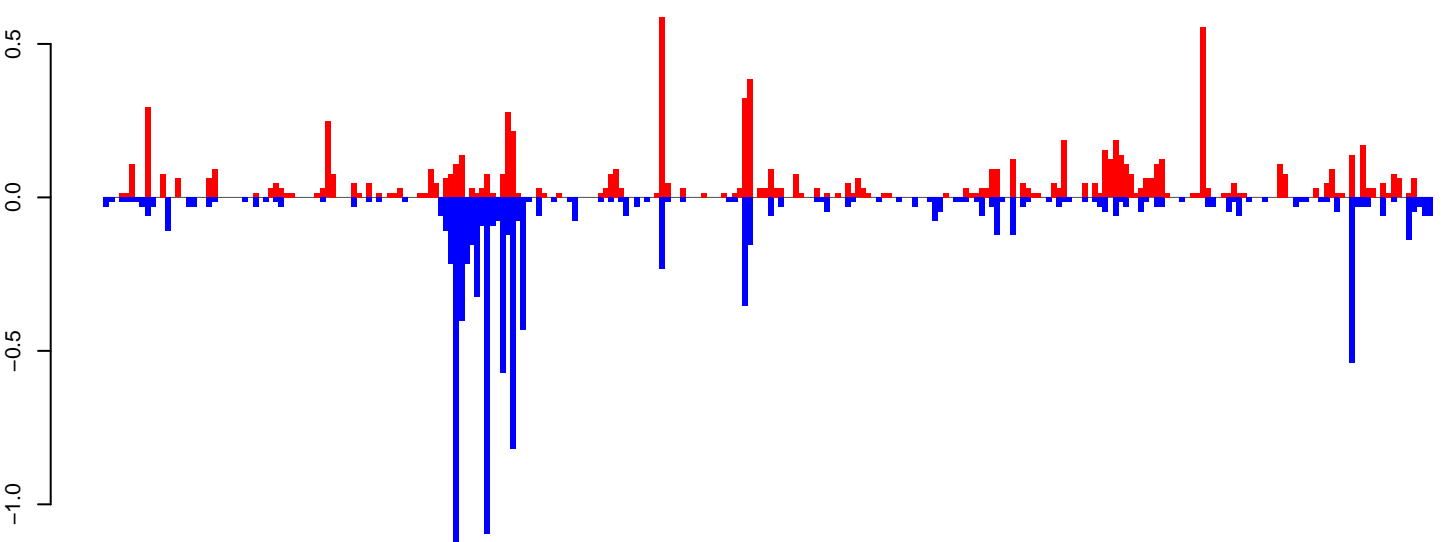
positive=4, negative=3, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=7, total=13

AeAlbo\_CHIKV\_9dpi.rep

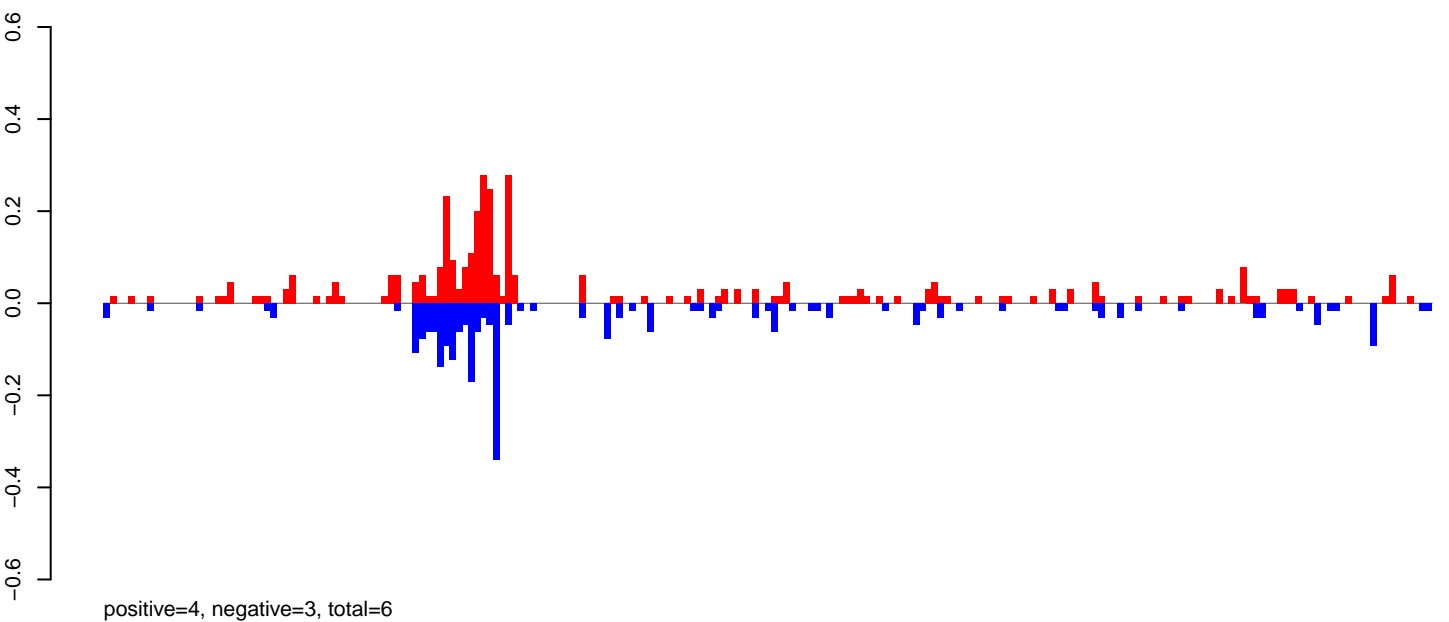


positive=9, negative=11, total=20

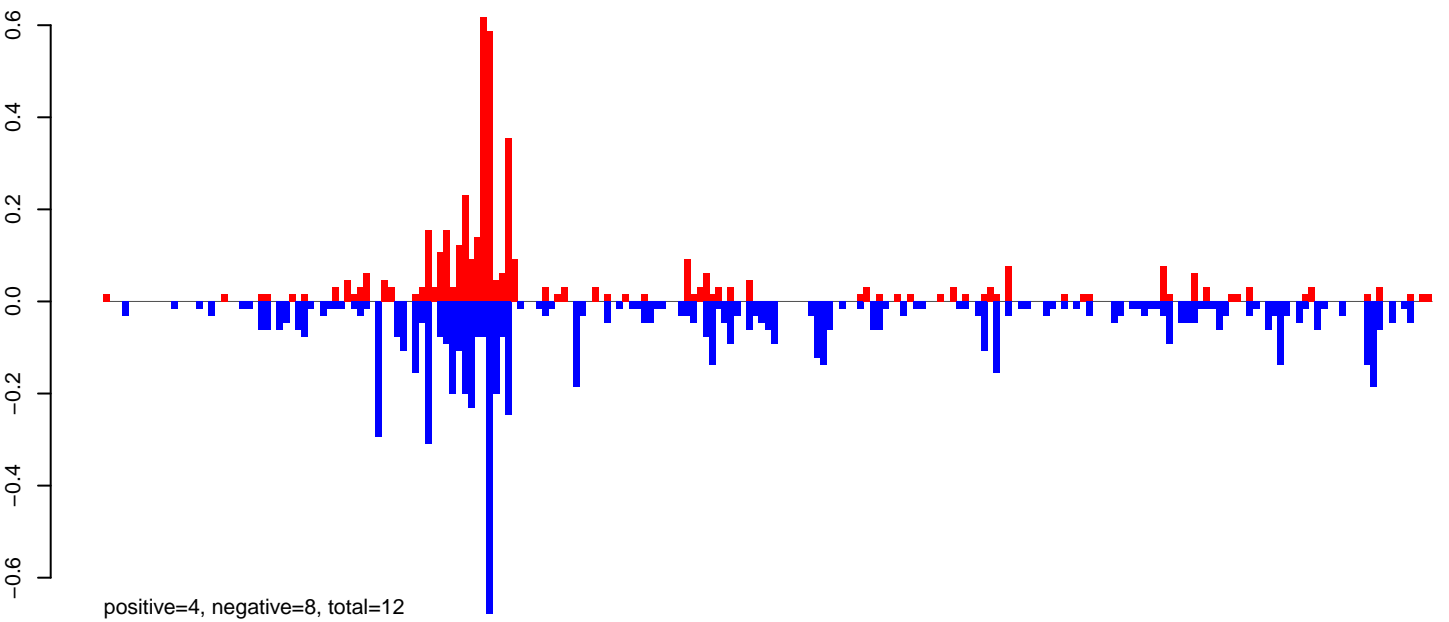
Window size=25, length=6442, TE@ltr-1\_family-4855@LINE\_L1-Tx1:1-6442

0 1000 2000 3000 4000 5000 6000

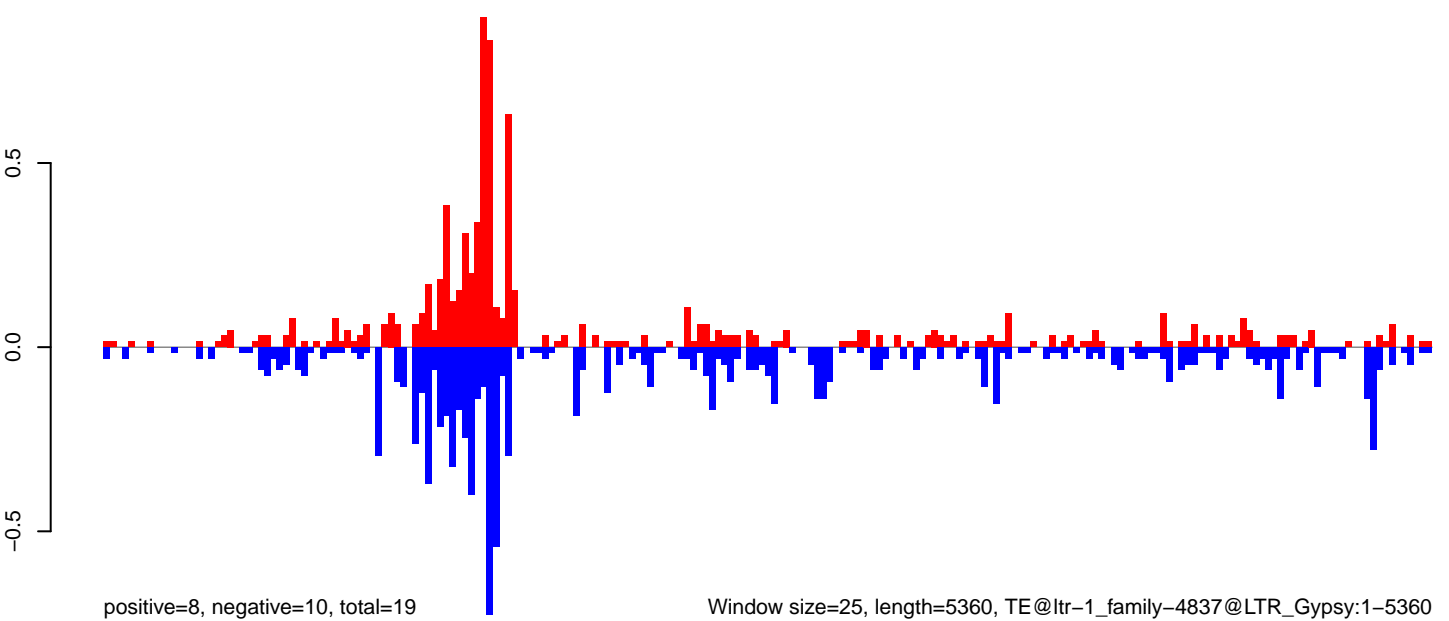
AeAlbo\_CHIKV\_9dpi.18\_23.rep



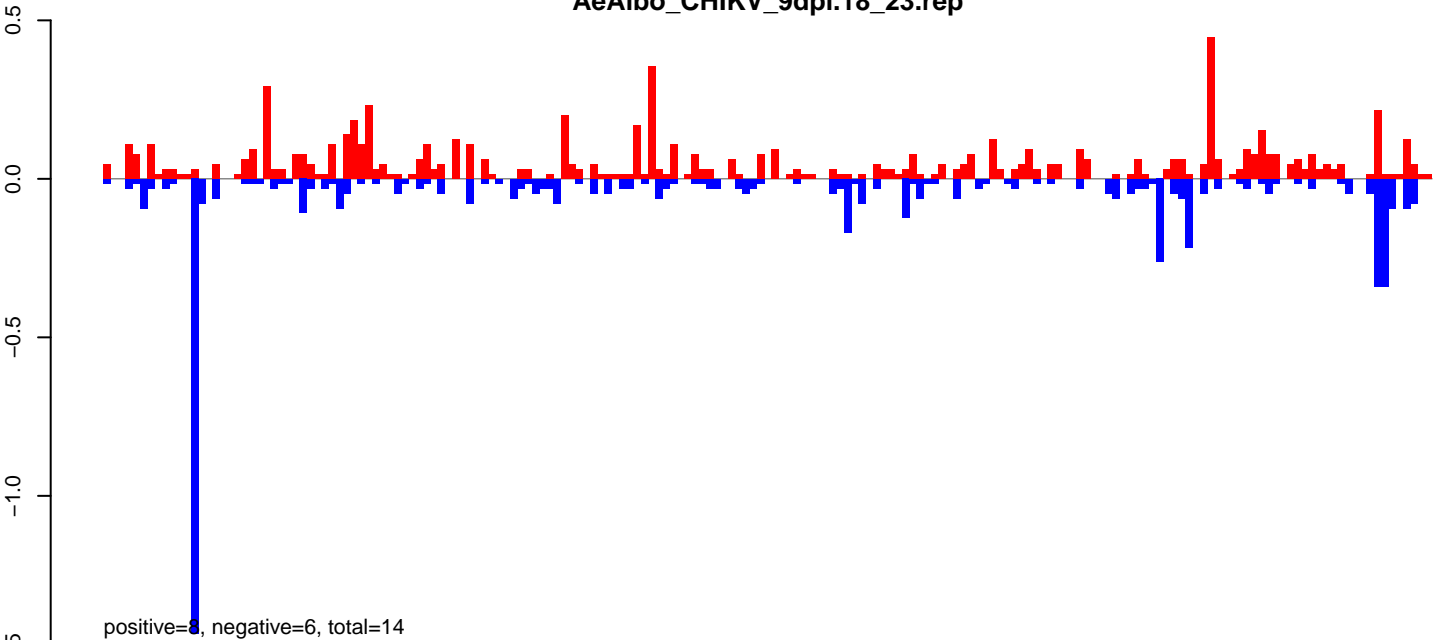
AeAlbo\_CHIKV\_9dpi.24\_35.rep



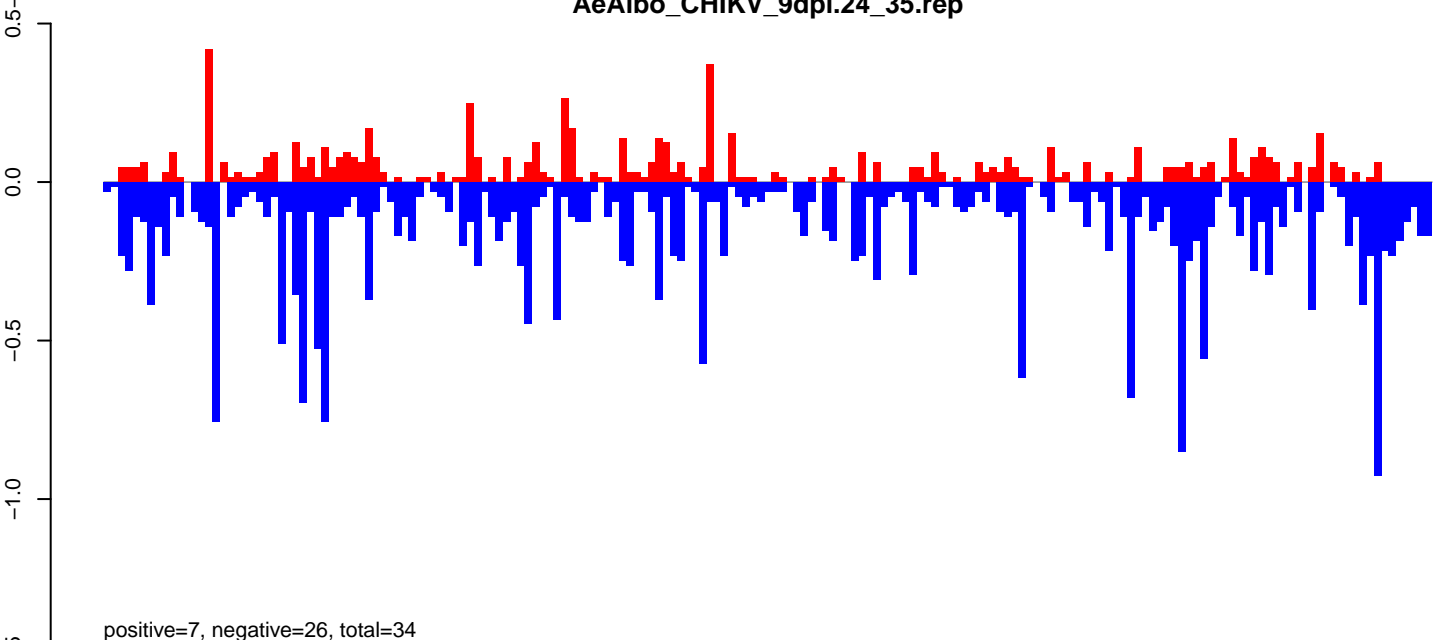
AeAlbo\_CHIKV\_9dpi.rep



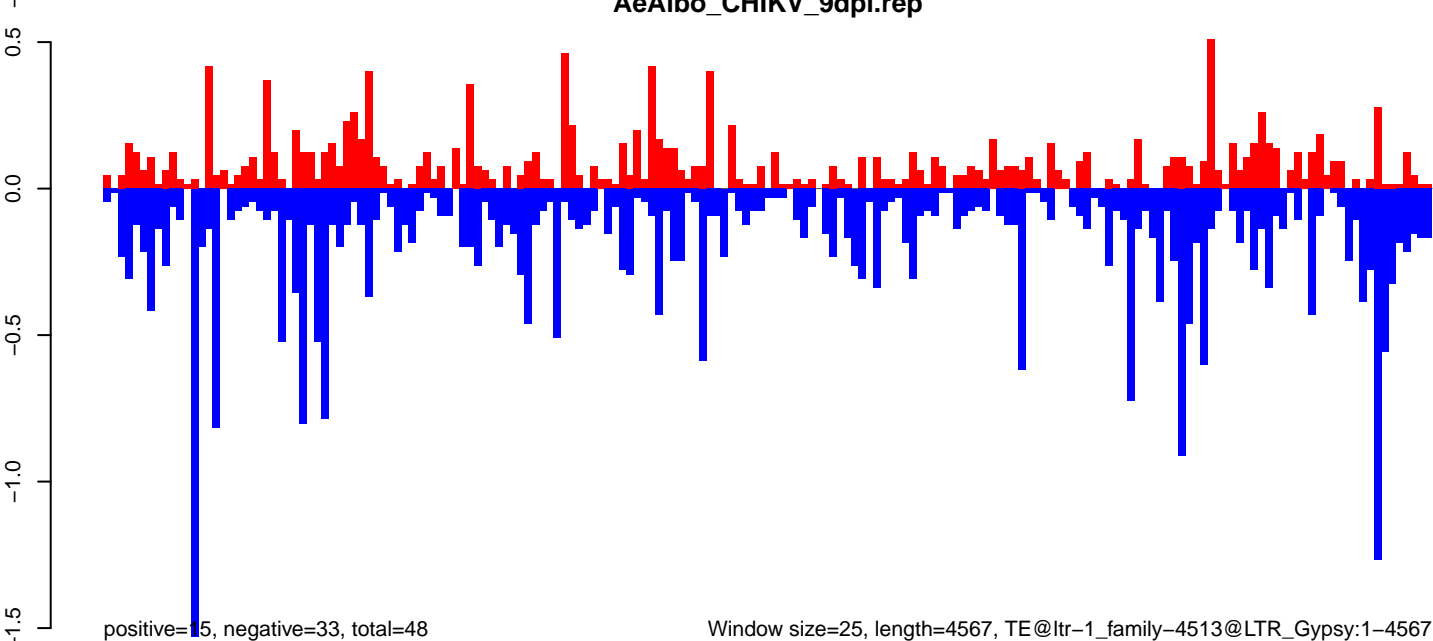
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



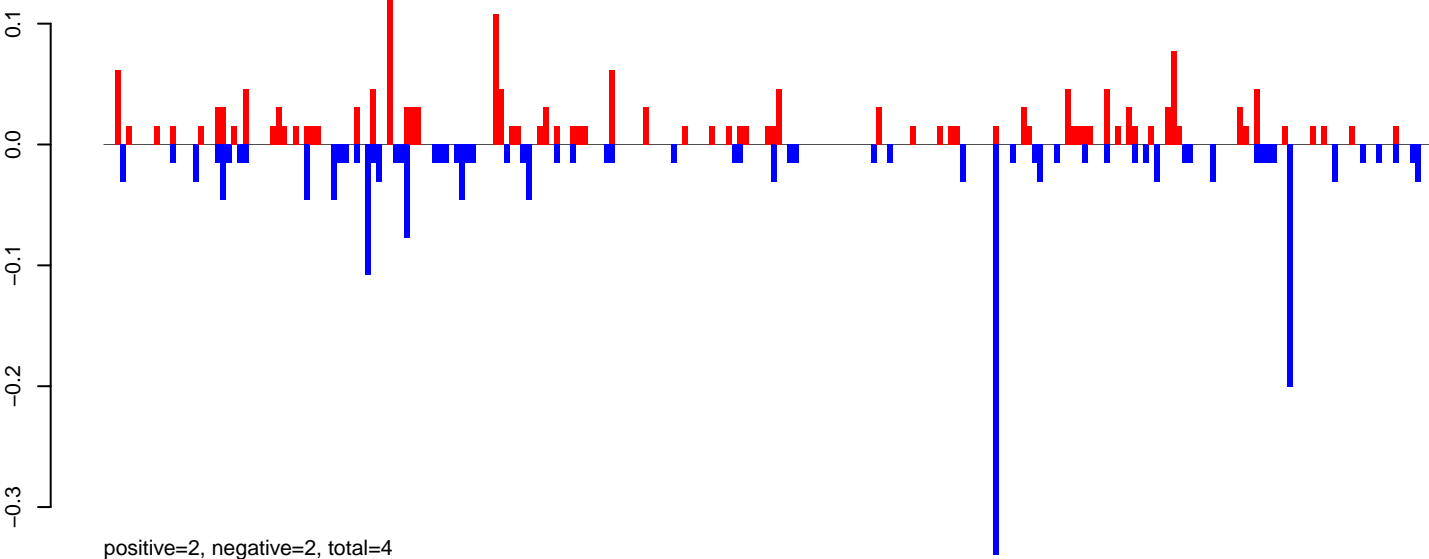
AeAlbo\_CHIKV\_9dpi.rep



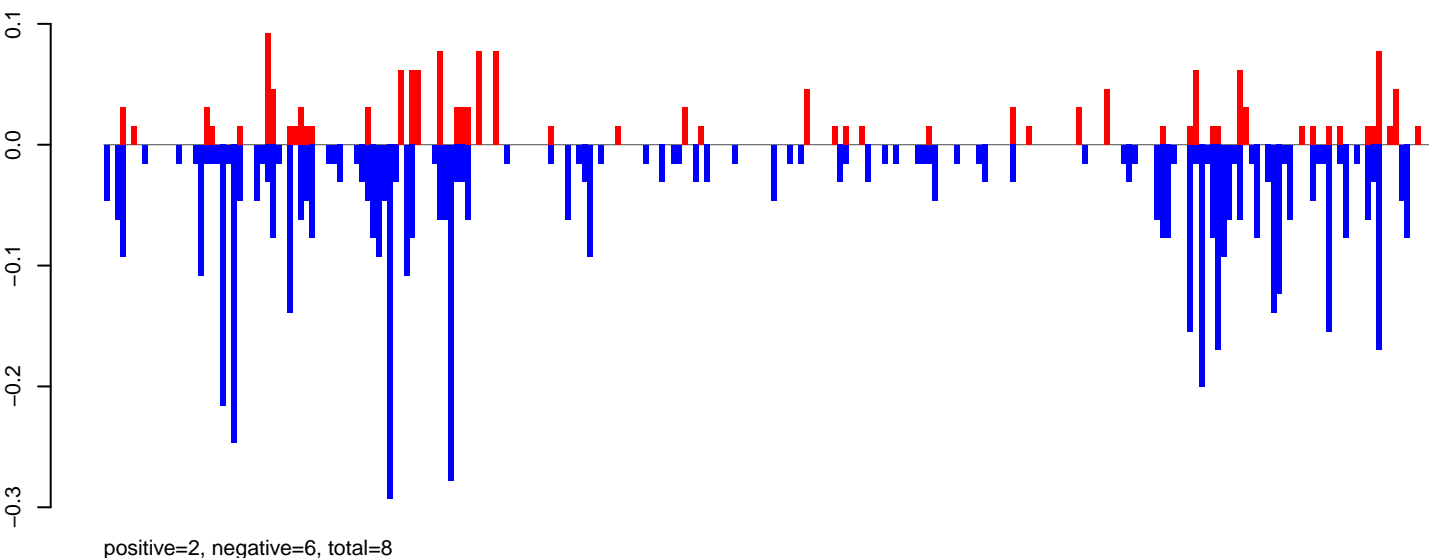
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0 1000 2000 3000 4000

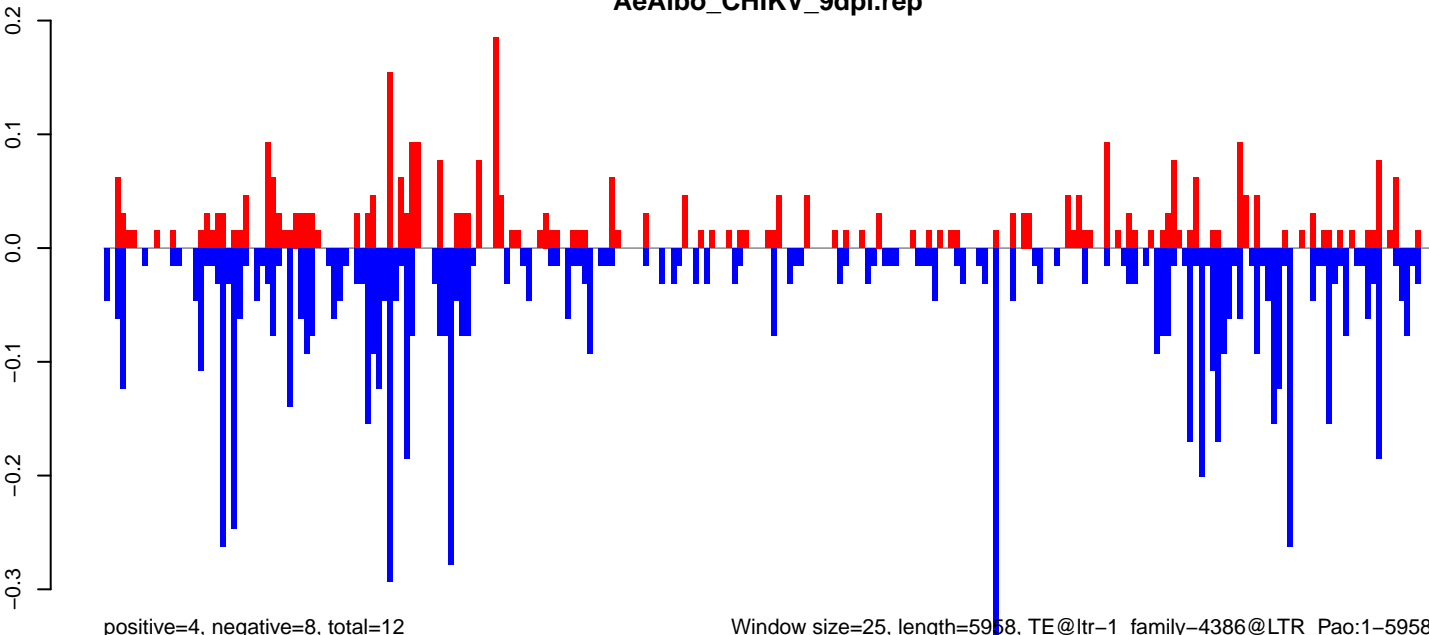
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

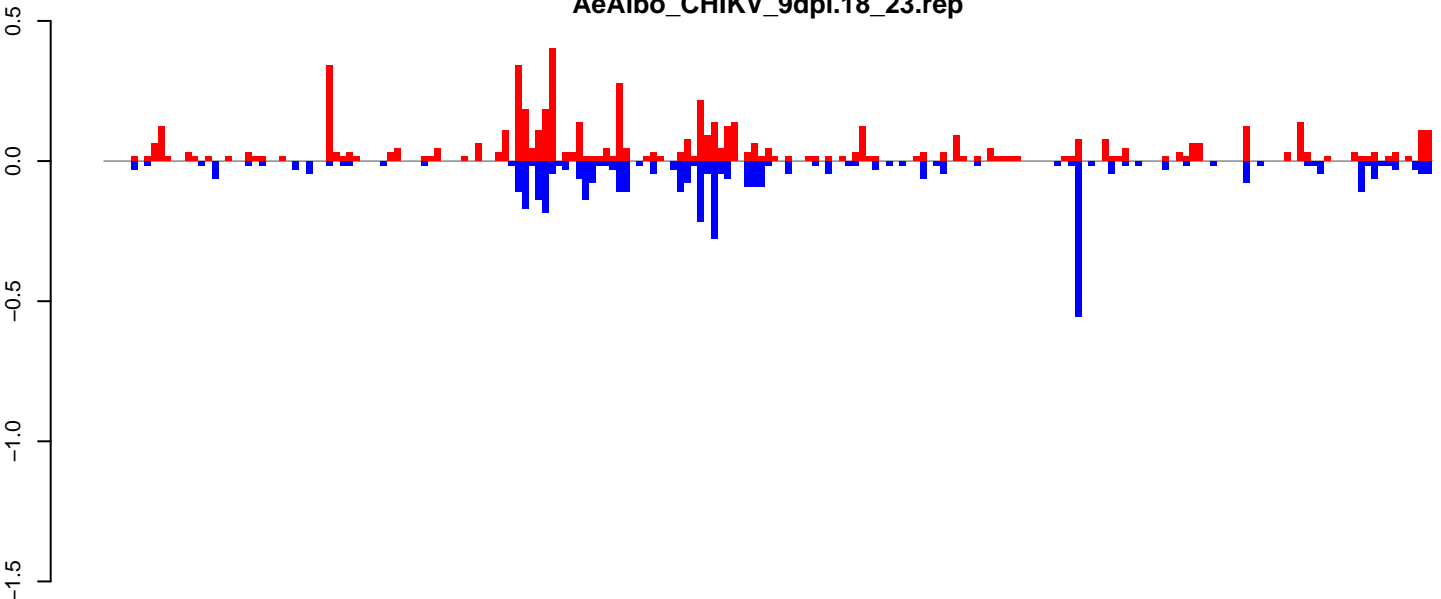


**AeAlbo\_CHIKV\_9dpi.rep**



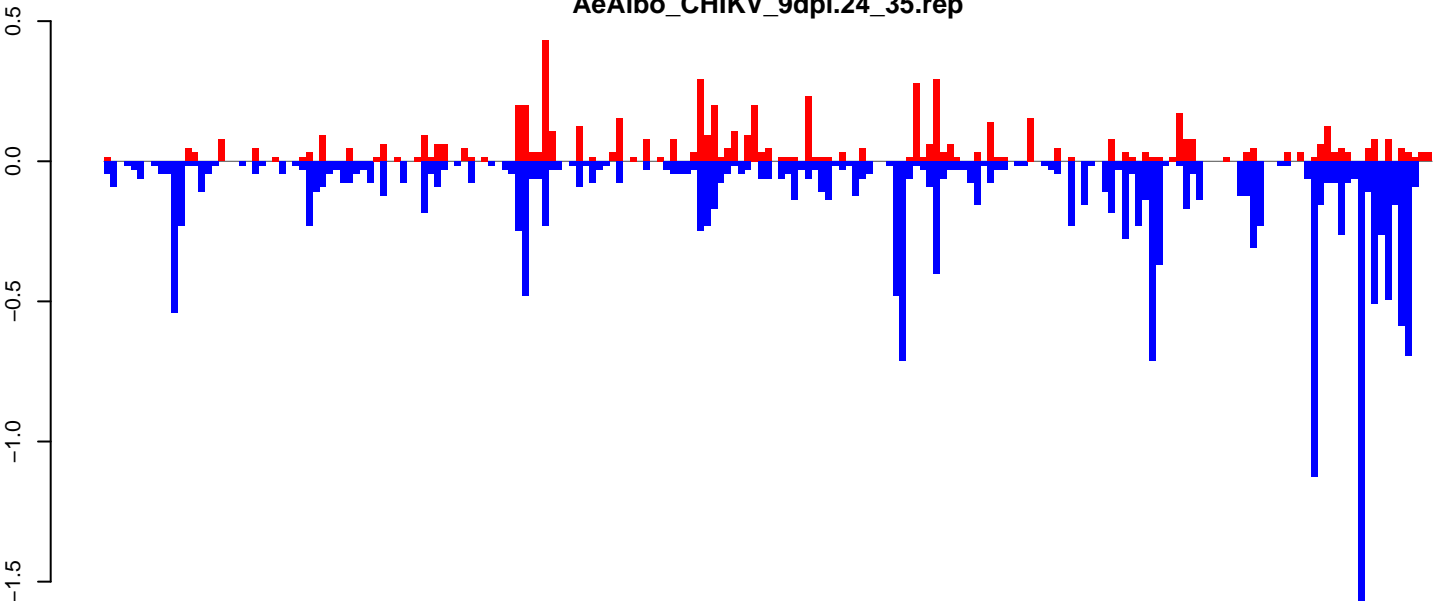
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**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



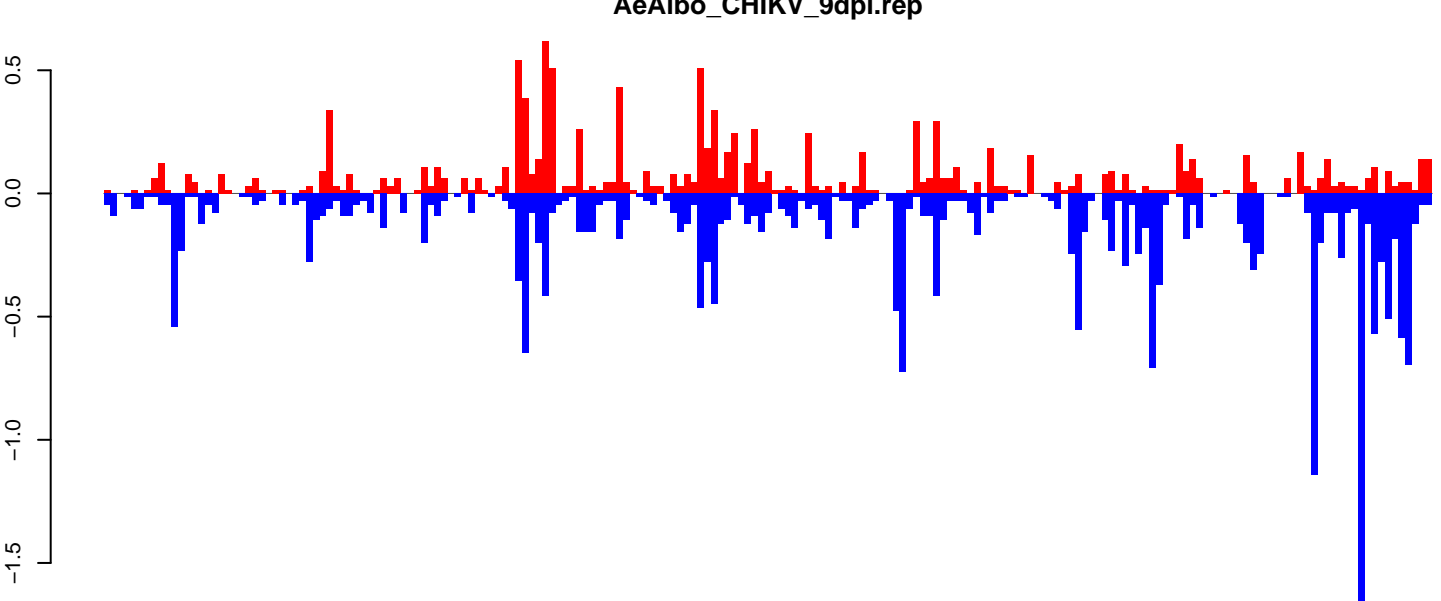
positive=6, negative=4, total=10

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=6, negative=19, total=26

**AeAlbo\_CHIKV\_9dpi.rep**

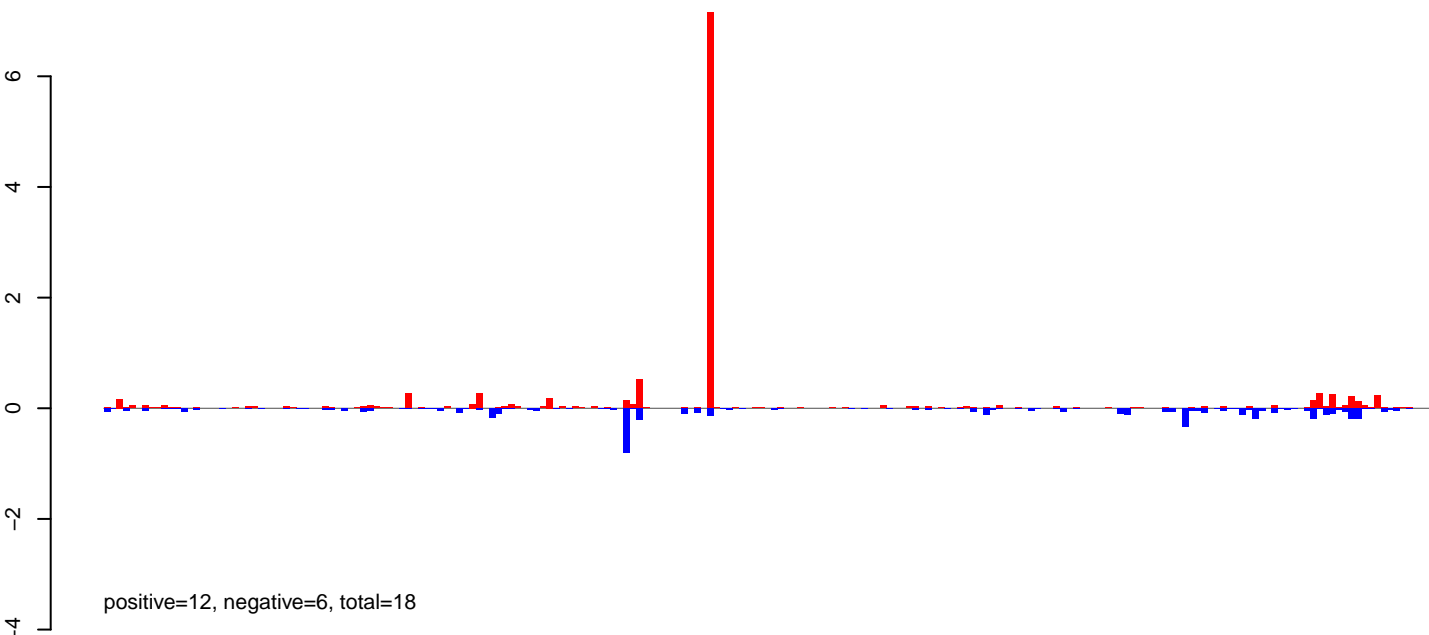


positive=12, negative=24, total=36

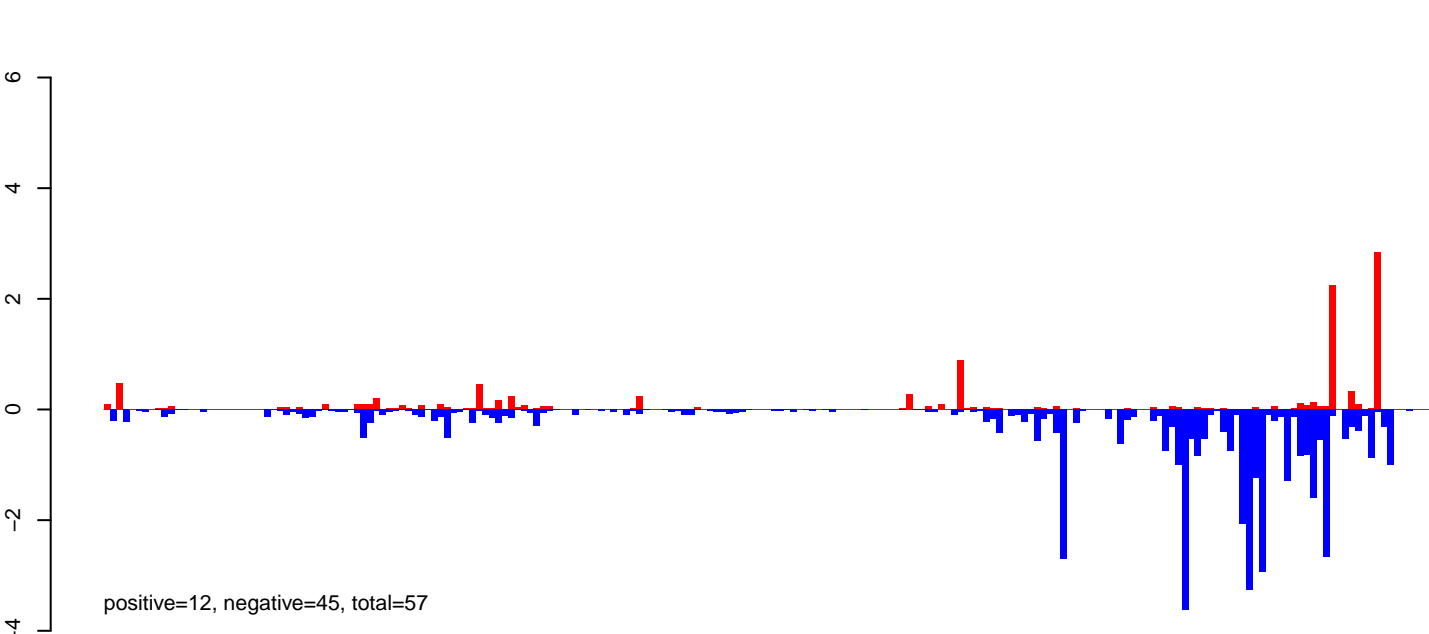
Window size=25, length=4906, TE@ltr-1\_family-4192@LTR\_Copia1-4906

0 1000 2000 3000 4000 5000

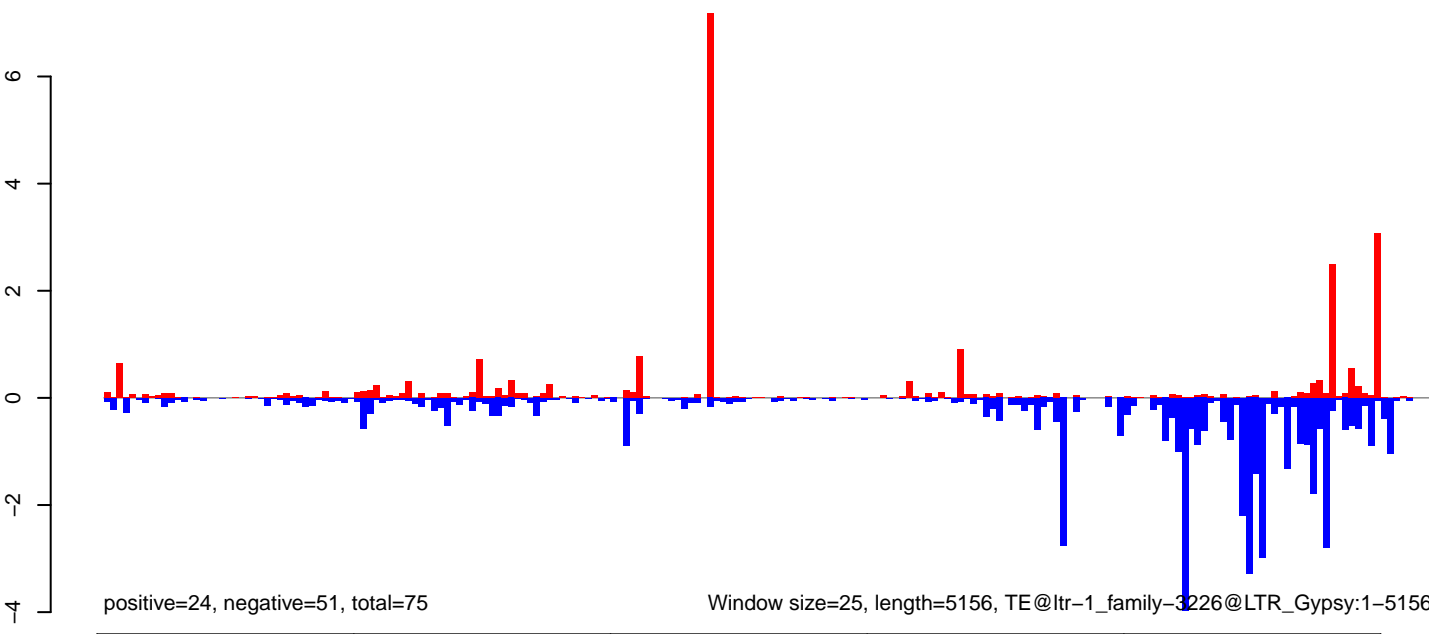
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



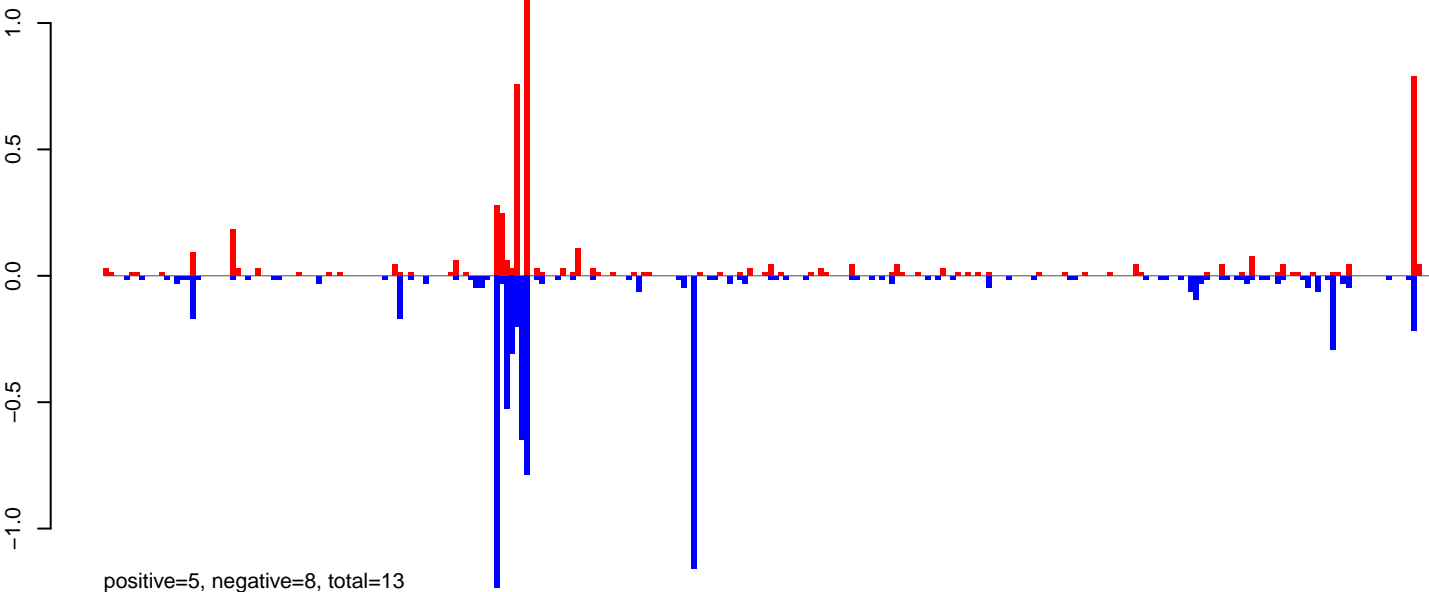
**AeAlbo\_CHIKV\_9dpi.rep**



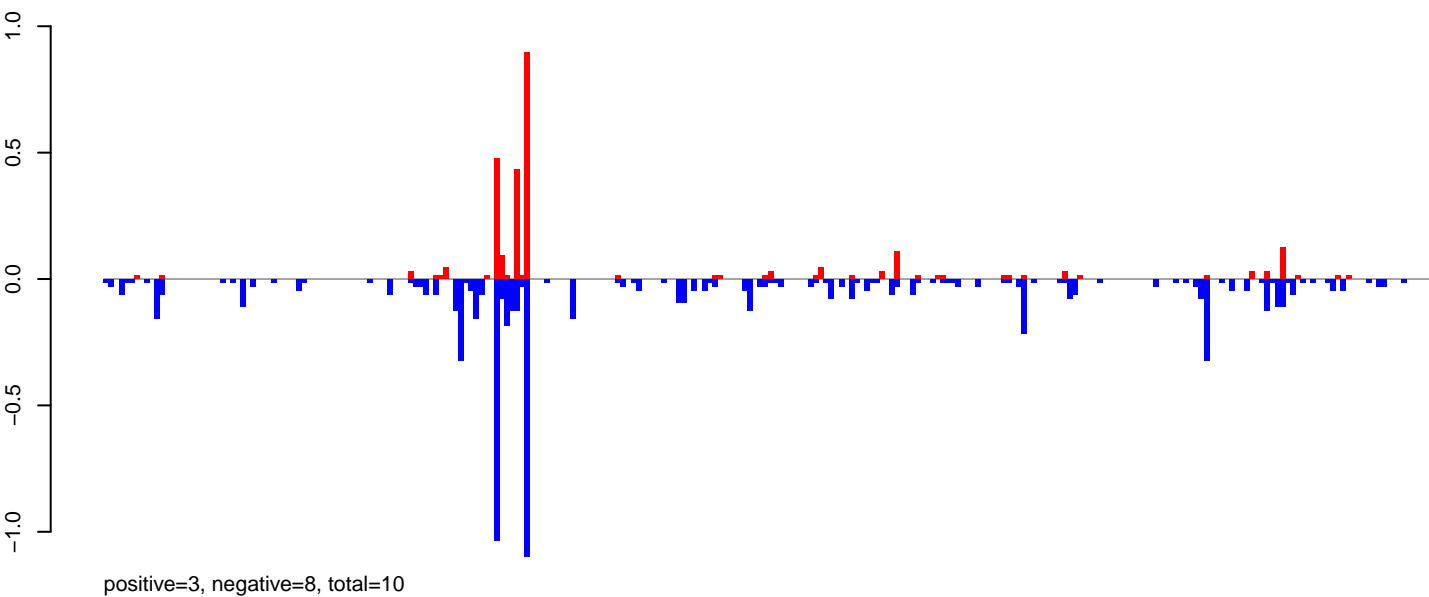
Window size=25, length=5156, TE@ltr-1\_family-3226@LTR\_Gypsy:1-5156



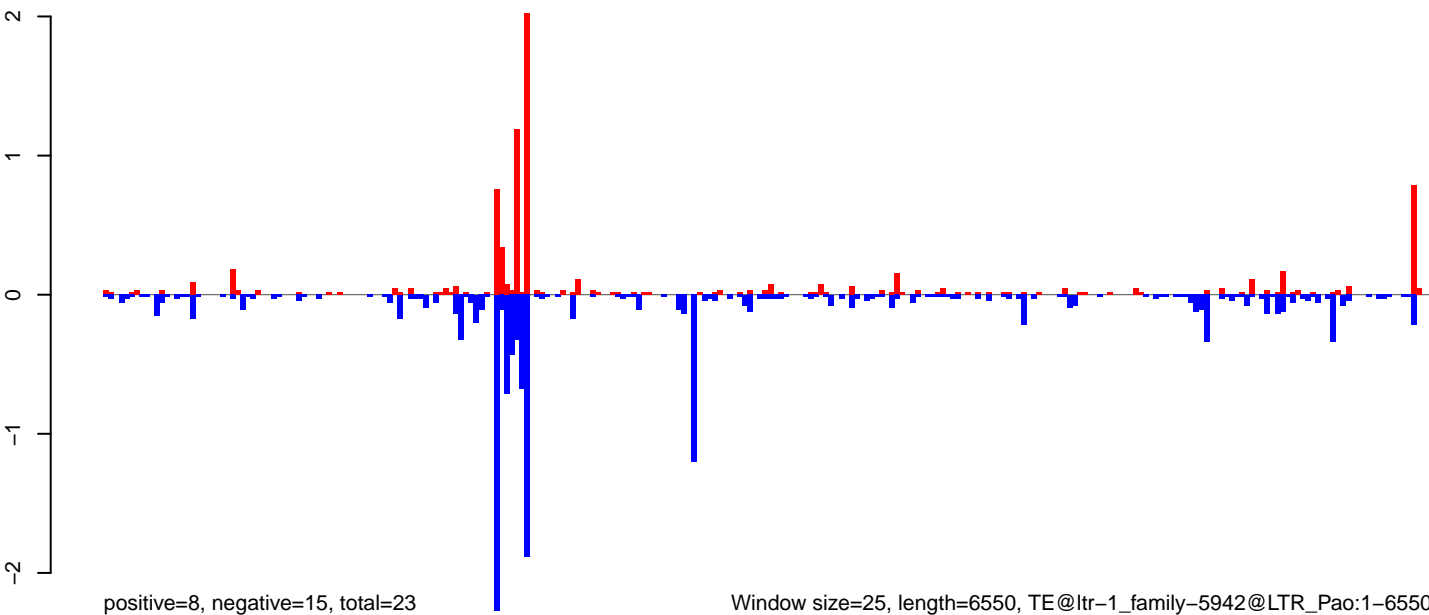
AeAlbo\_CHIKV\_9dpi.18\_23.rep



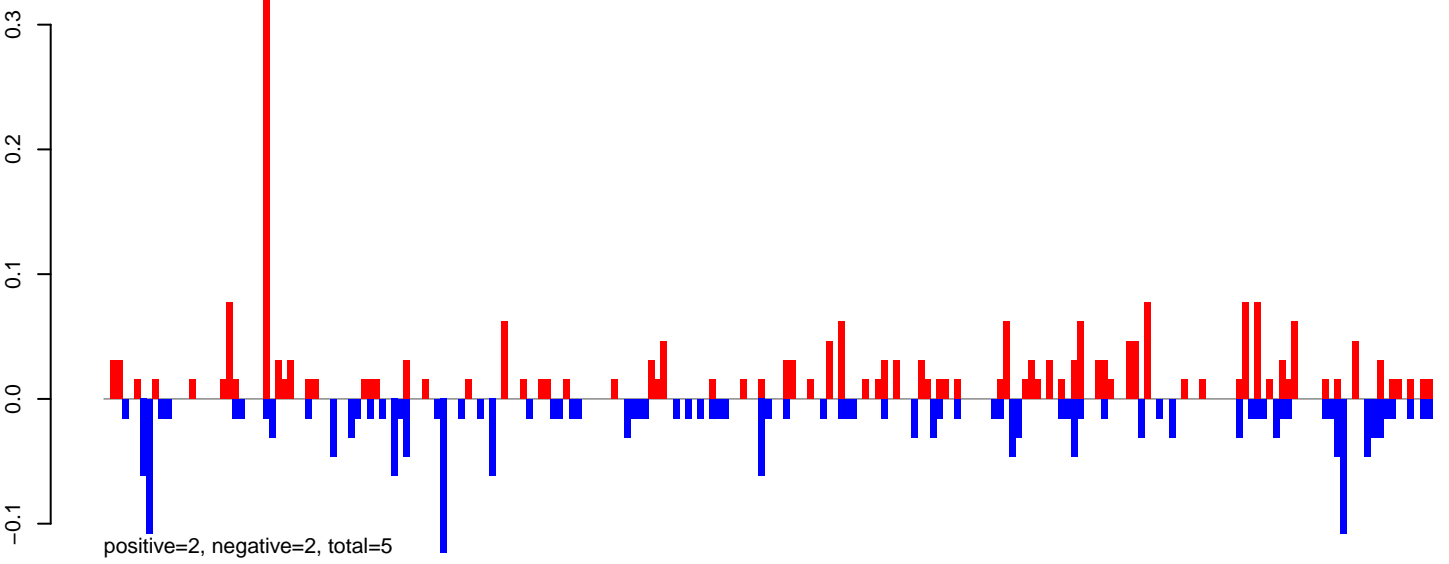
AeAlbo\_CHIKV\_9dpi.24\_35.rep



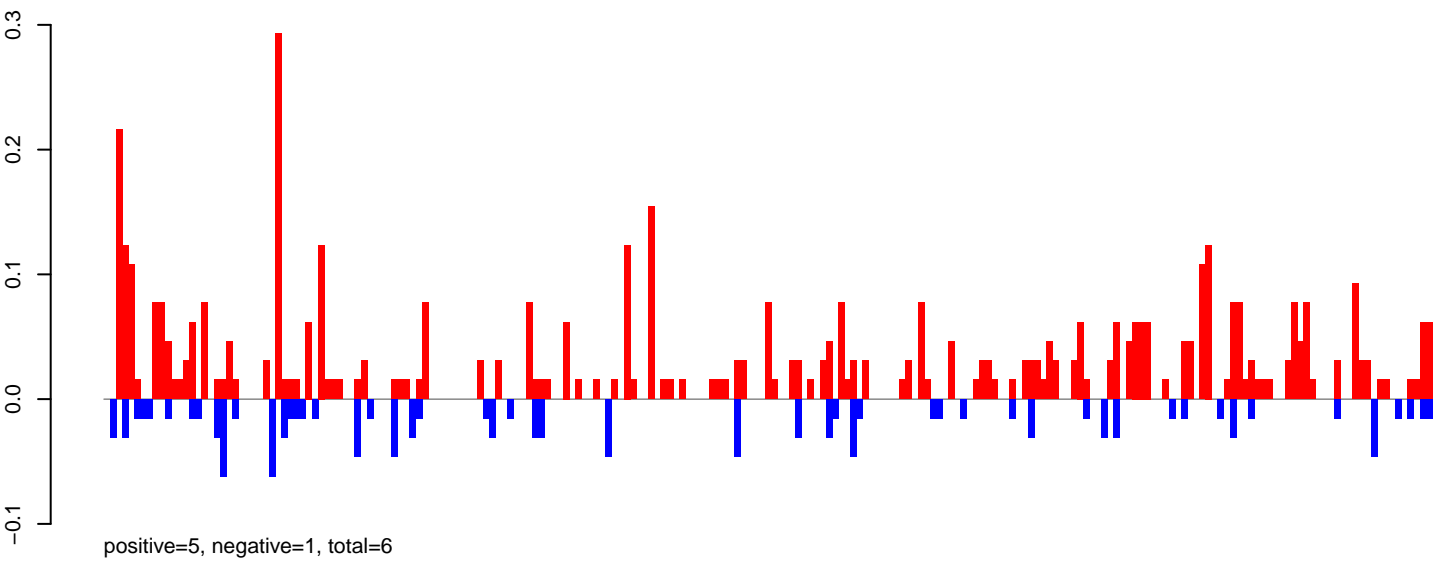
AeAlbo\_CHIKV\_9dpi.rep



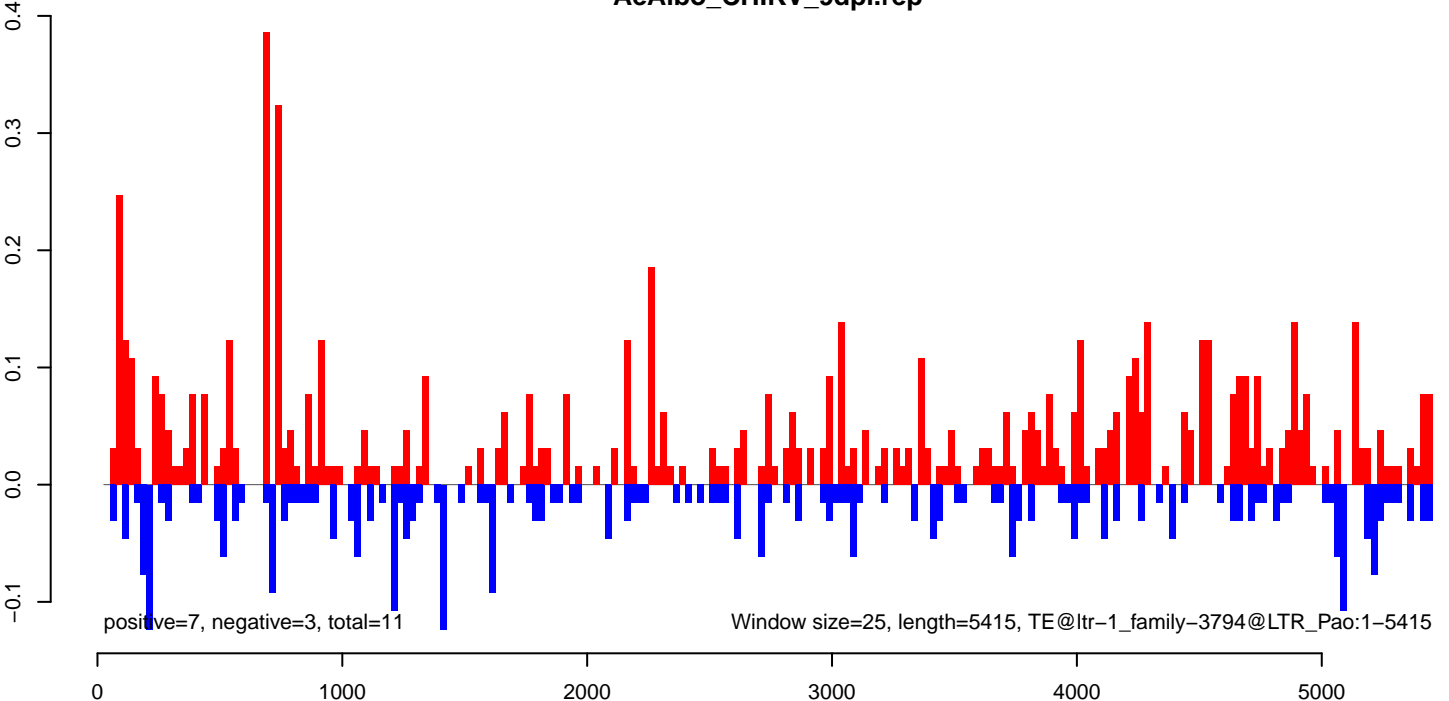
AeAlbo\_CHIKV\_9dpi.18\_23.rep



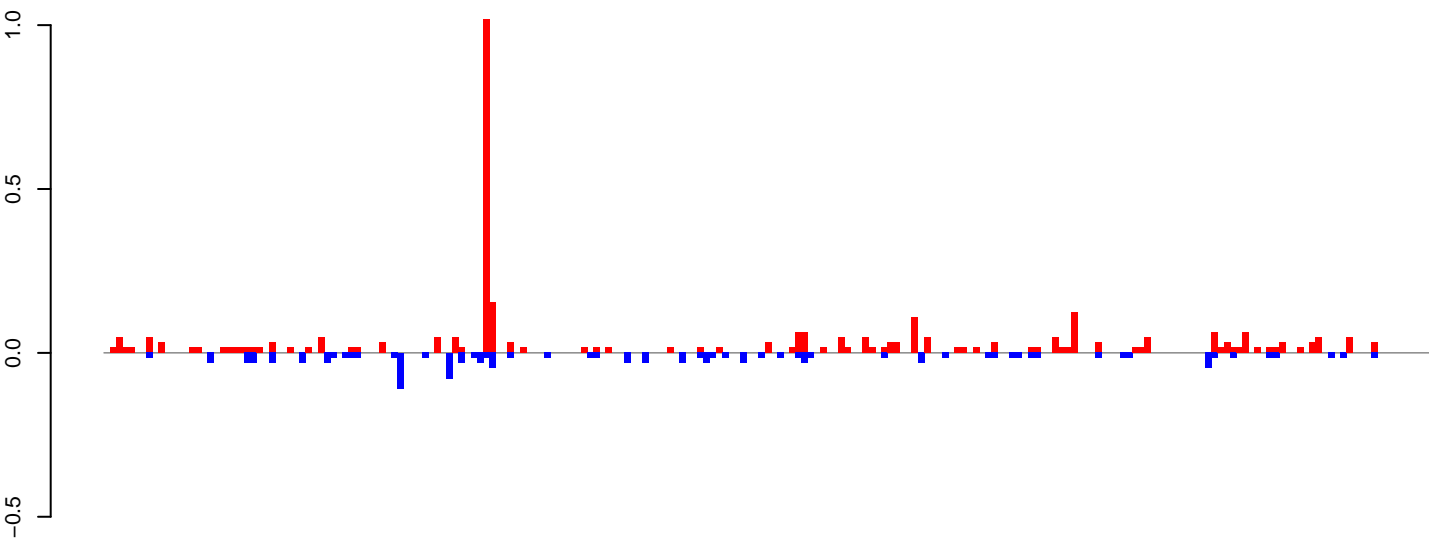
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

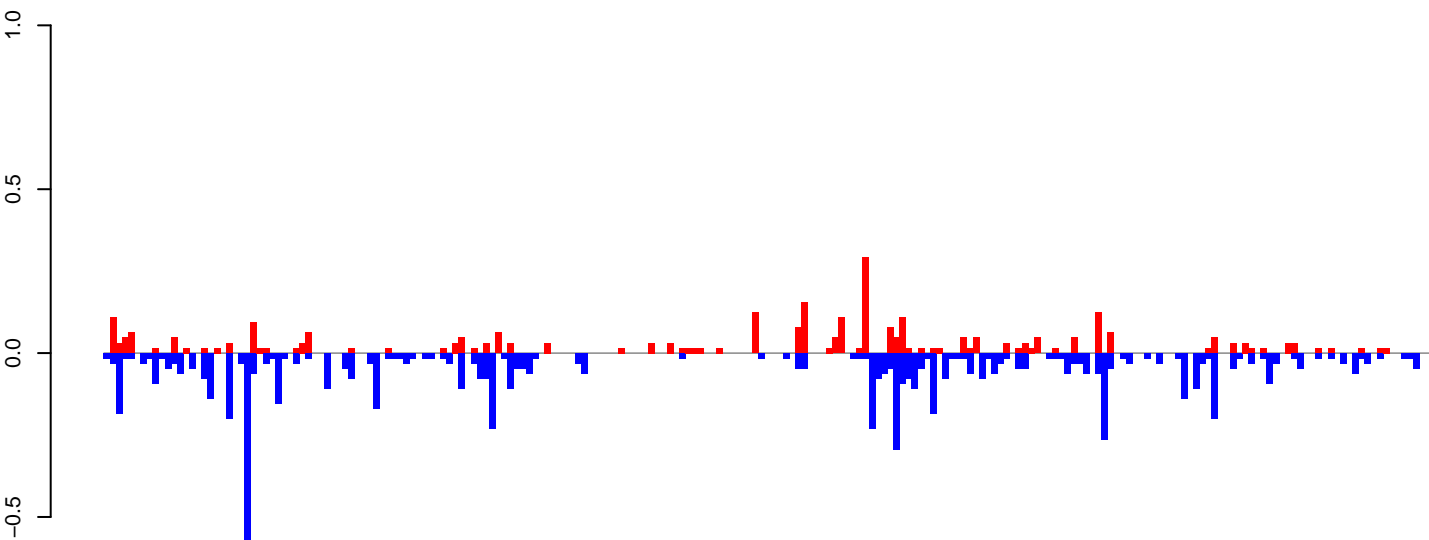


AeAlbo\_CHIKV\_9dpi.18\_23.rep



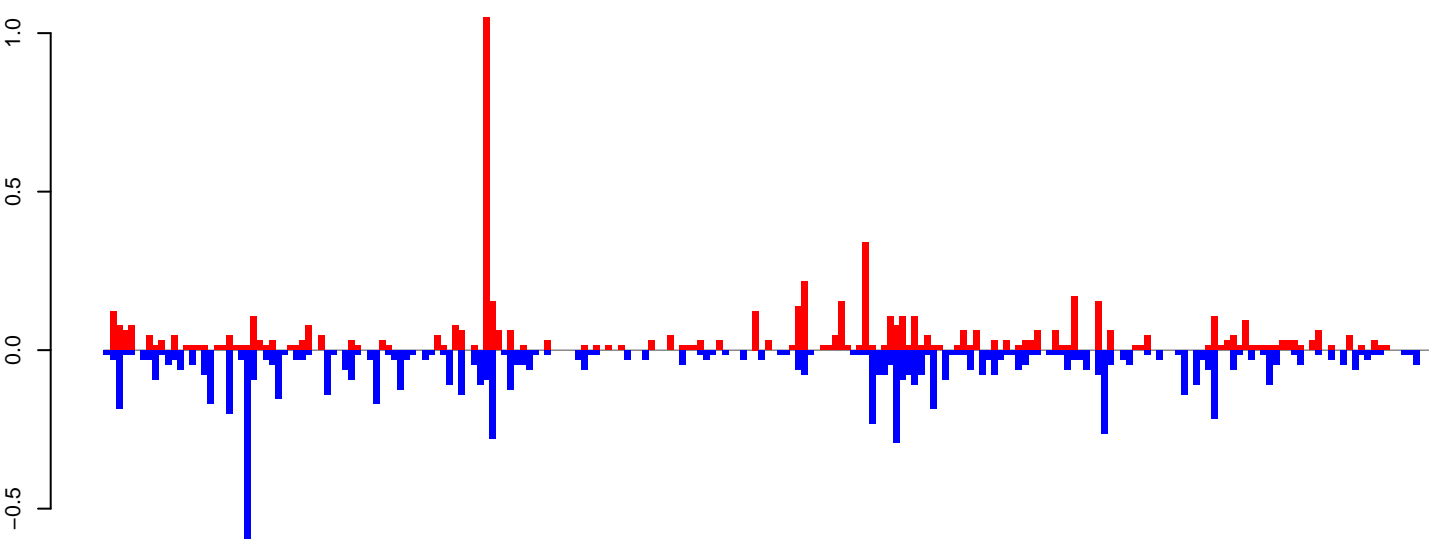
positive=3, negative=1, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=7, total=10

AeAlbo\_CHIKV\_9dpi.rep

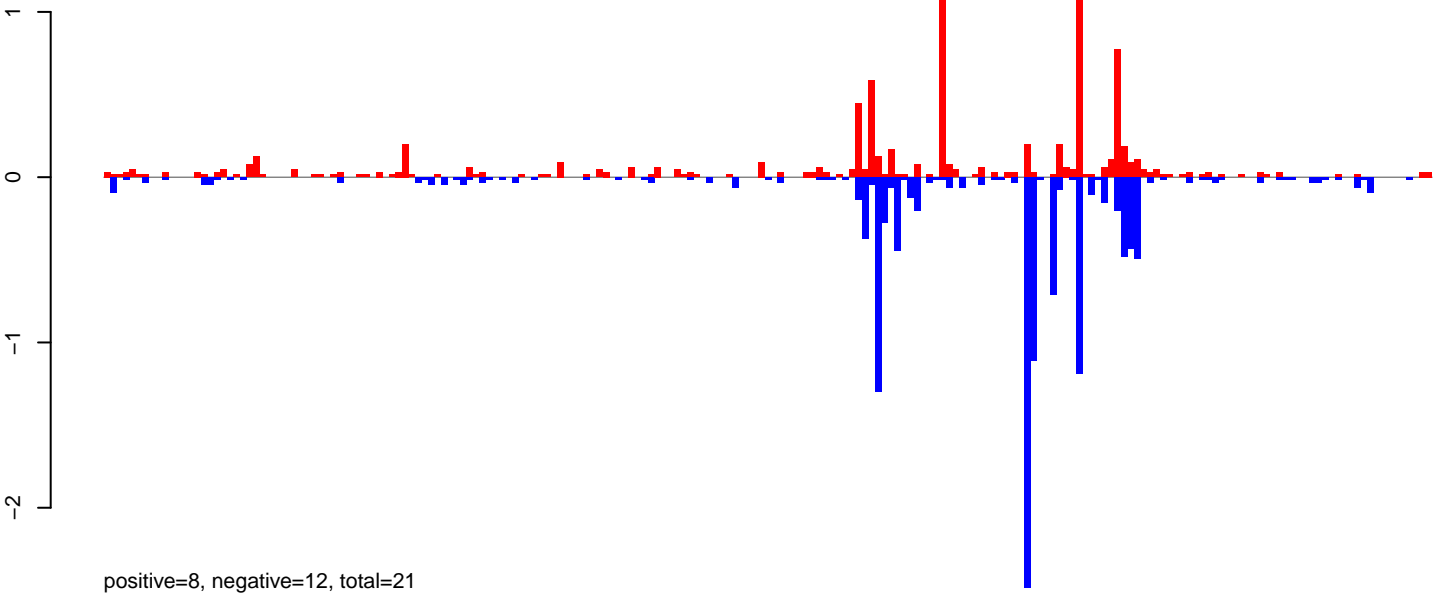


positive=6, negative=9, total=15

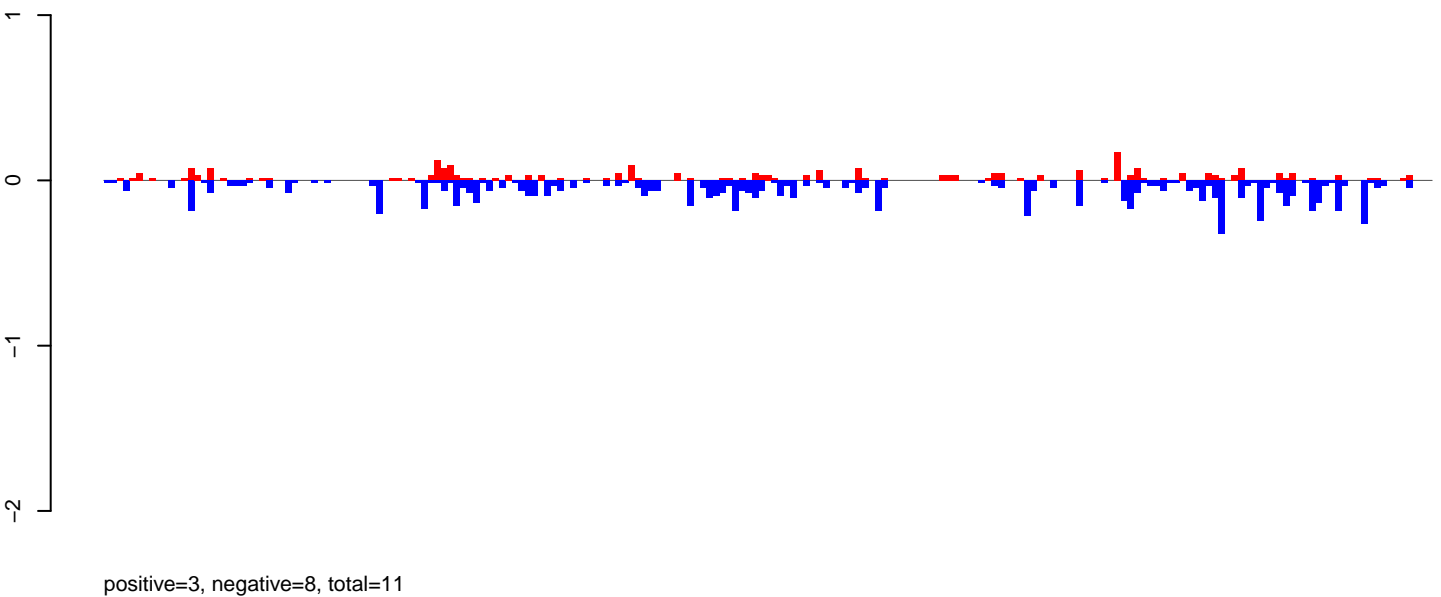
Window size=25, length=5410, TE@ltr-1\_family-3551@LTR\_Copia:1-5410

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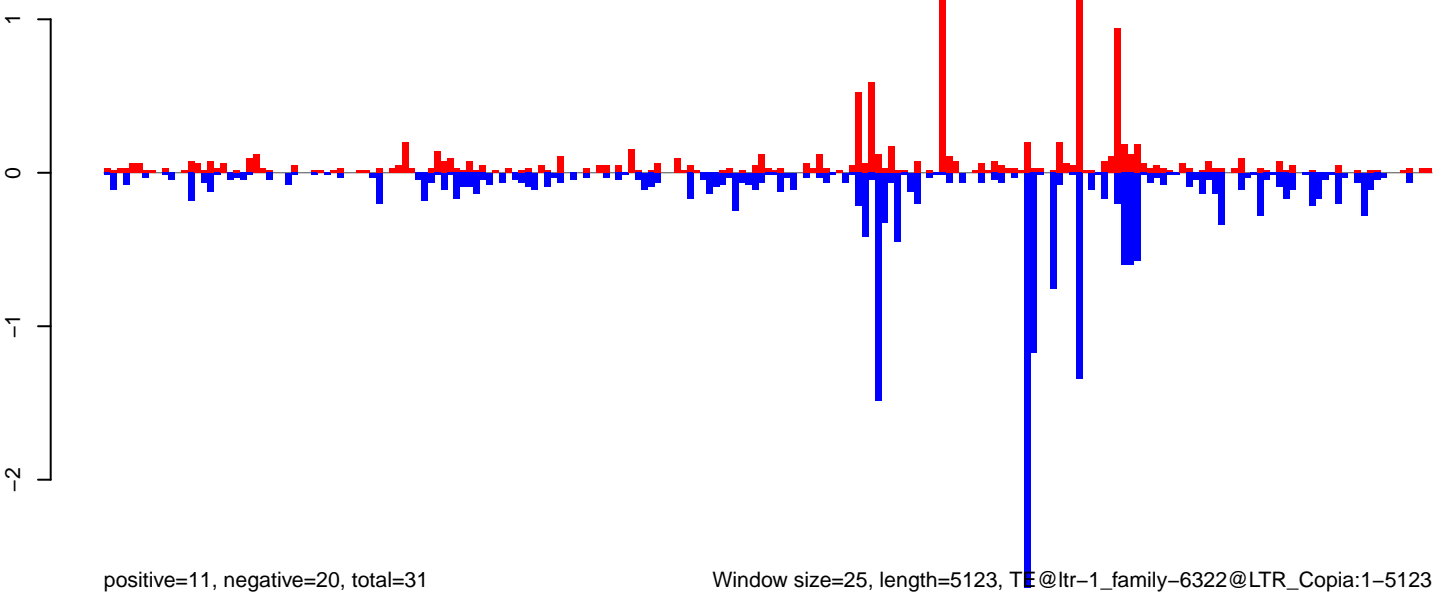
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

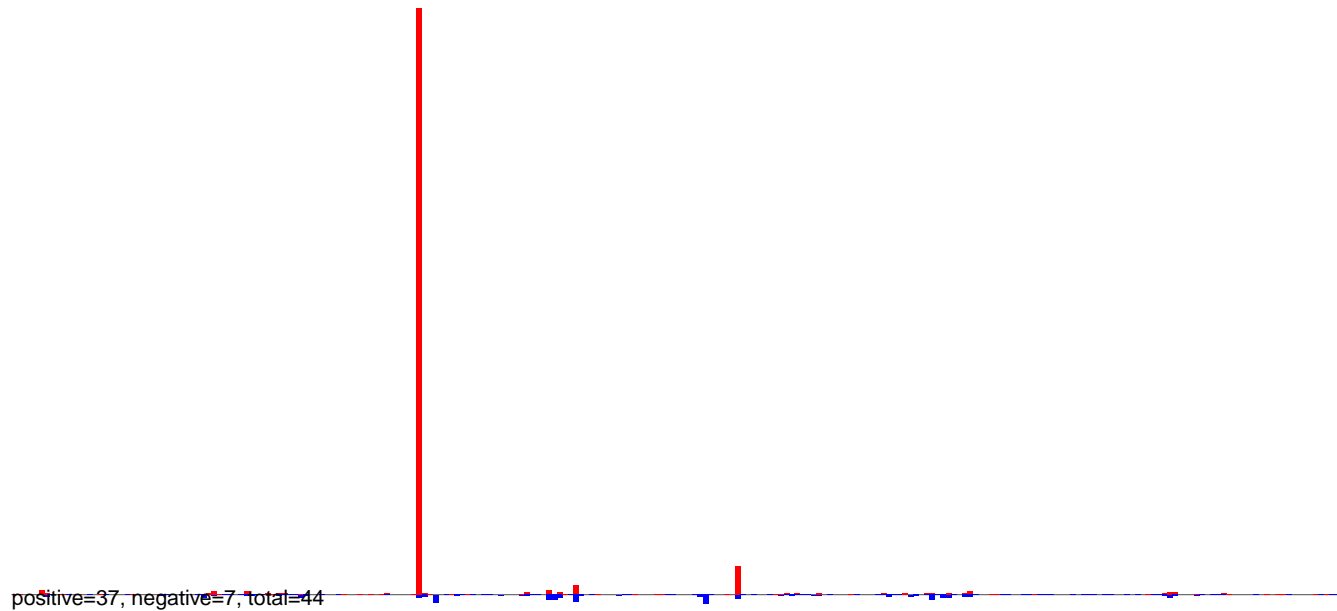


**AeAlbo\_CHIKV\_9dpi.rep**

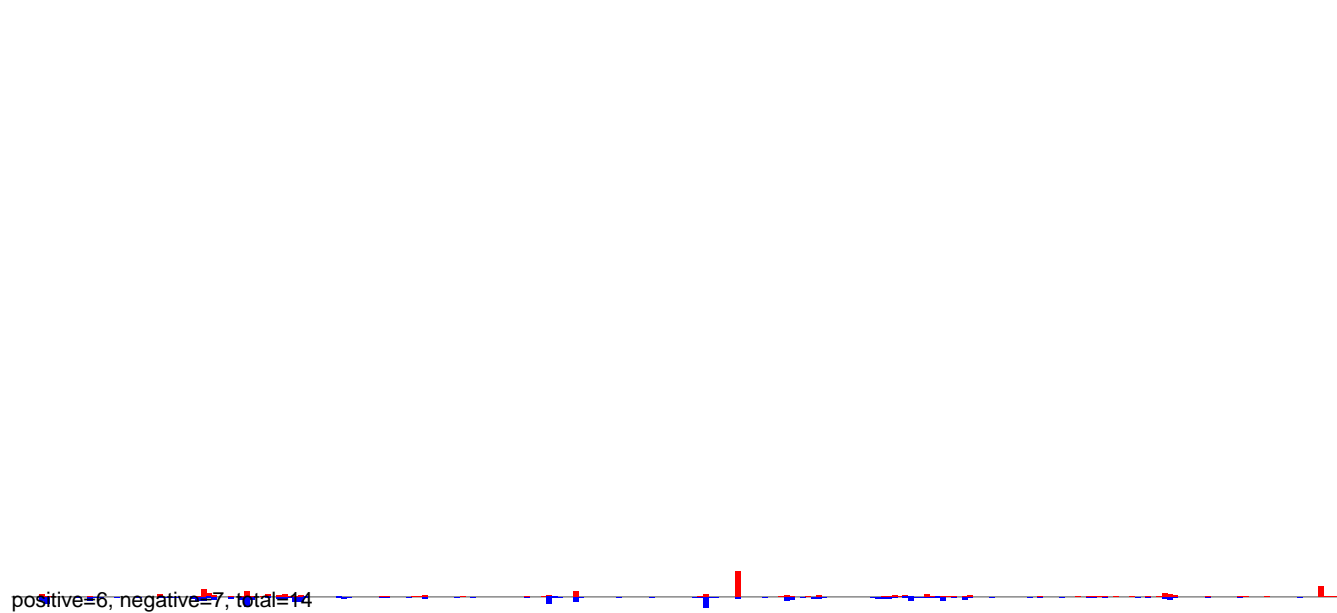


0 1000 2000 3000 4000 5000

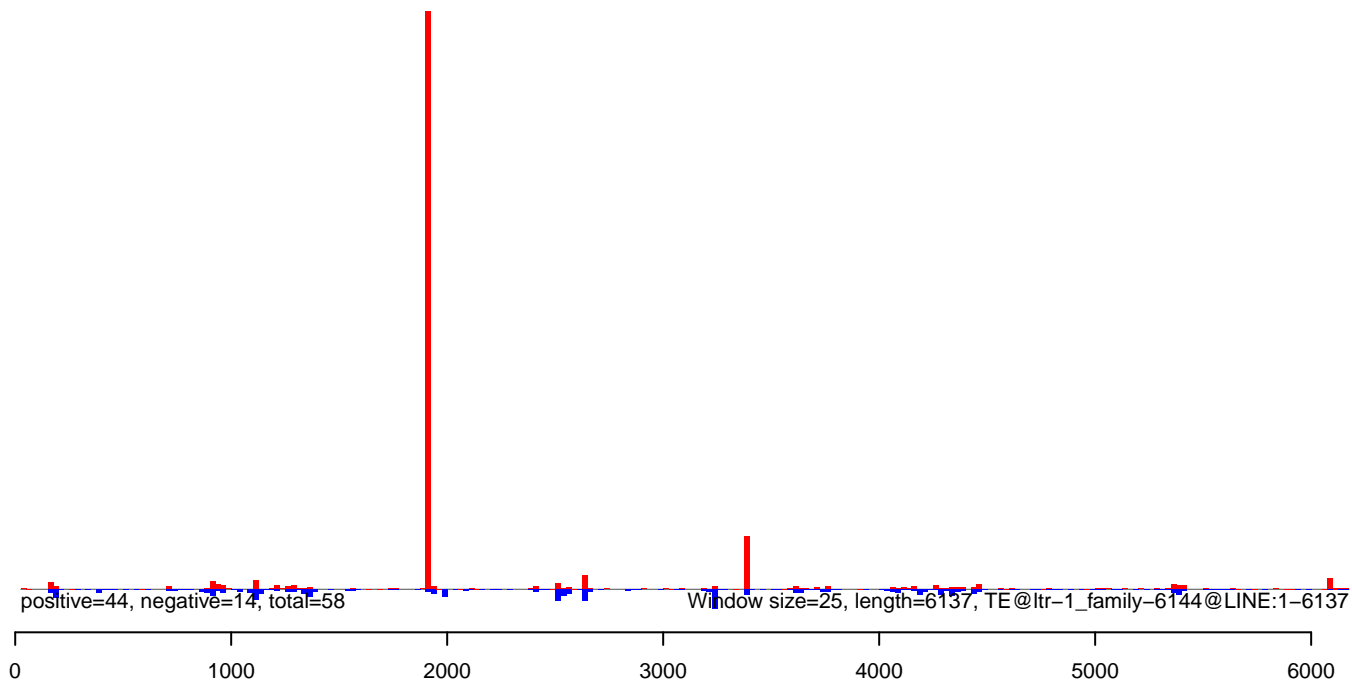
AeAlbo\_CHIKV\_9dpi.18\_23.rep



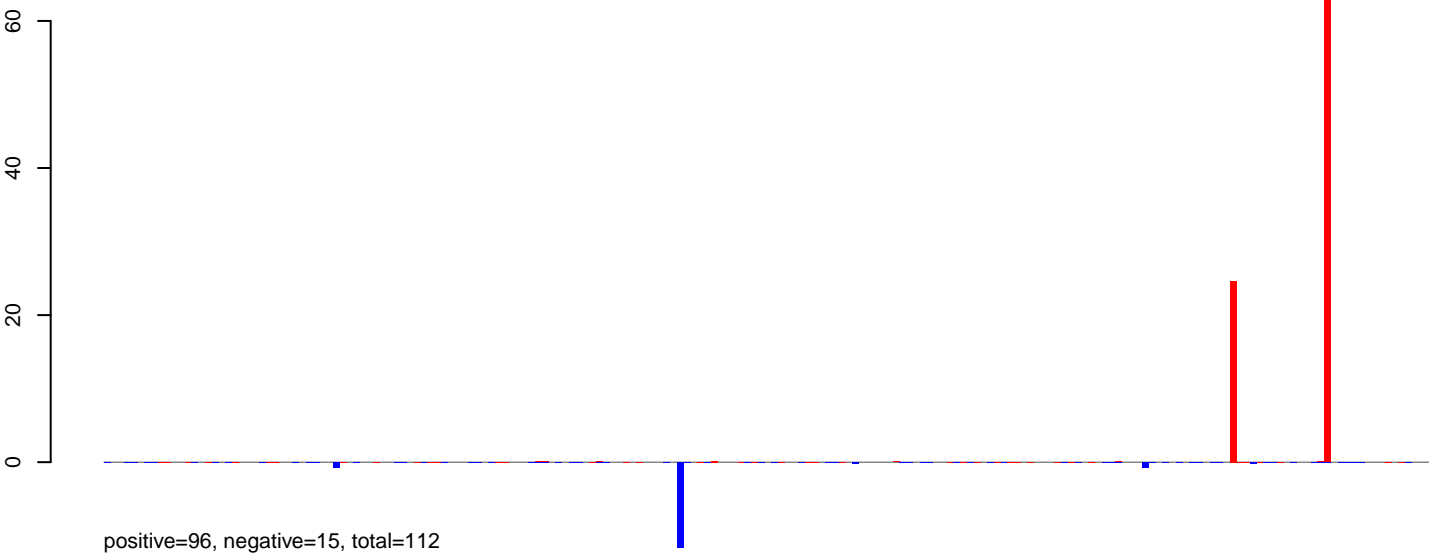
AeAlbo\_CHIKV\_9dpi.24\_35.rep



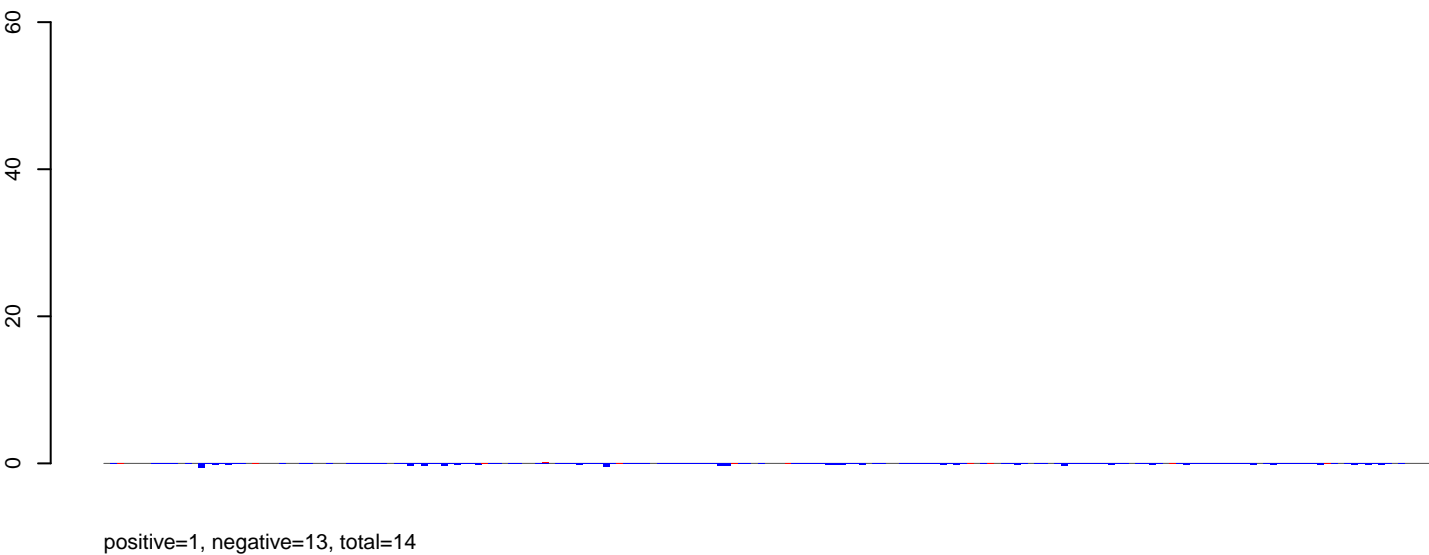
AeAlbo\_CHIKV\_9dpi.rep



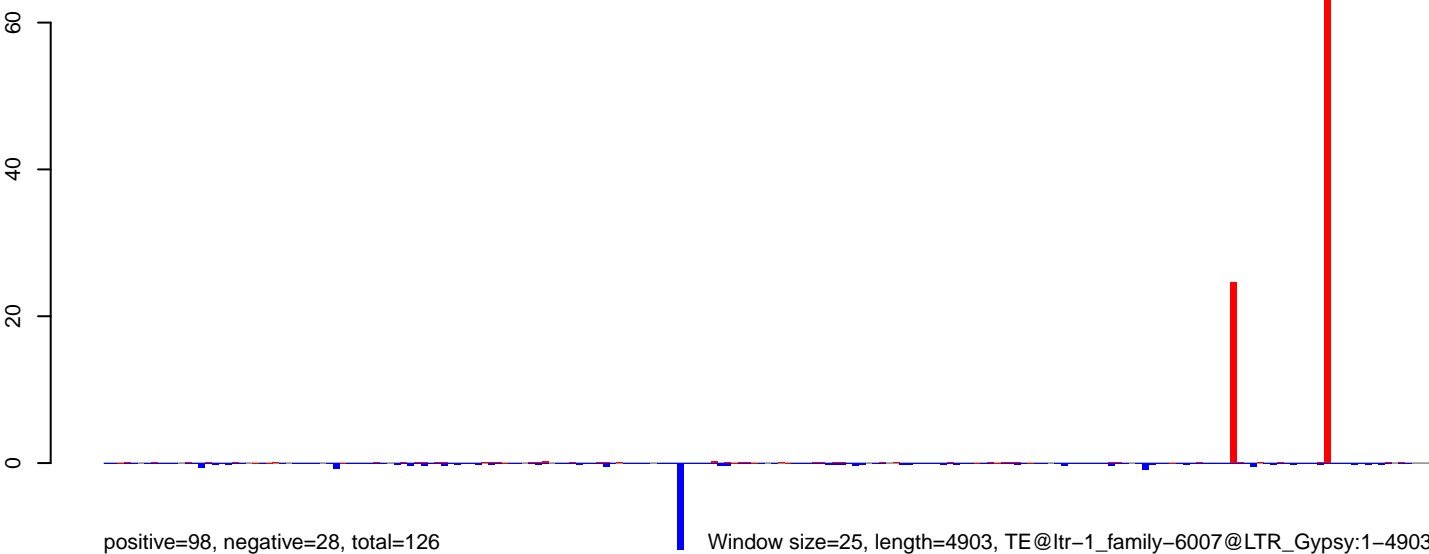
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



### AeAlbo\_CHIKV\_9dpi.24\_35.rep

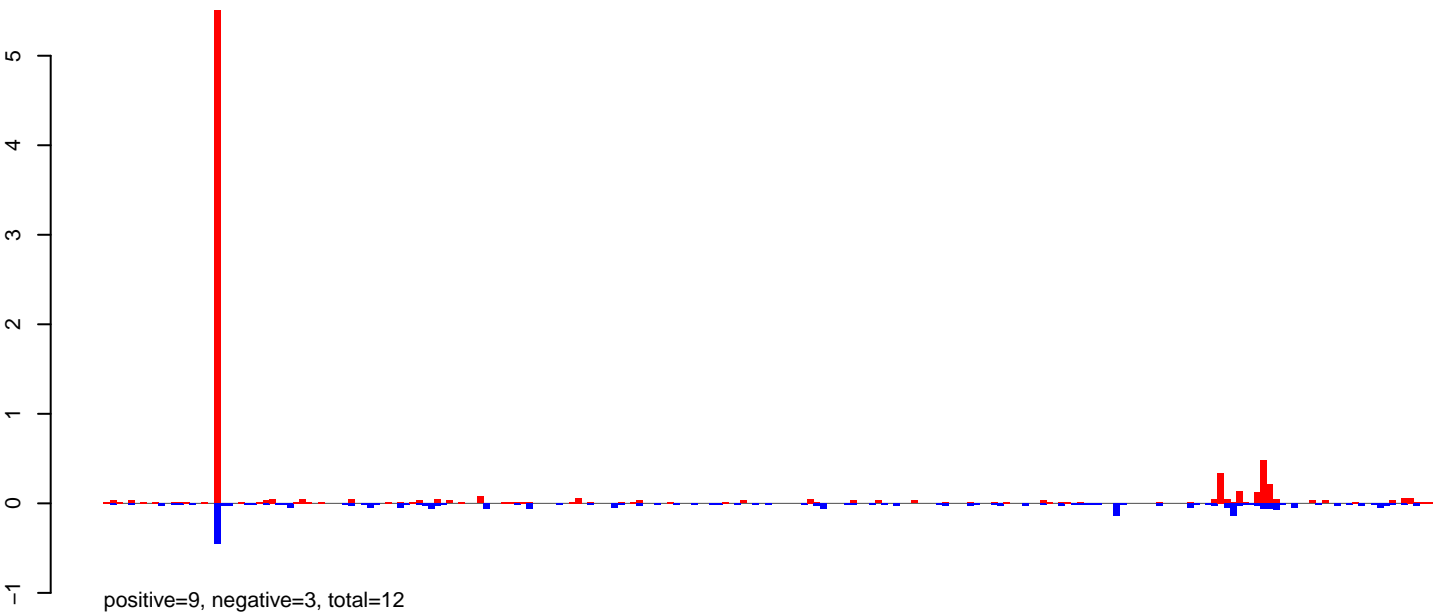


### AeAlbo\_CHIKV\_9dpi.rep

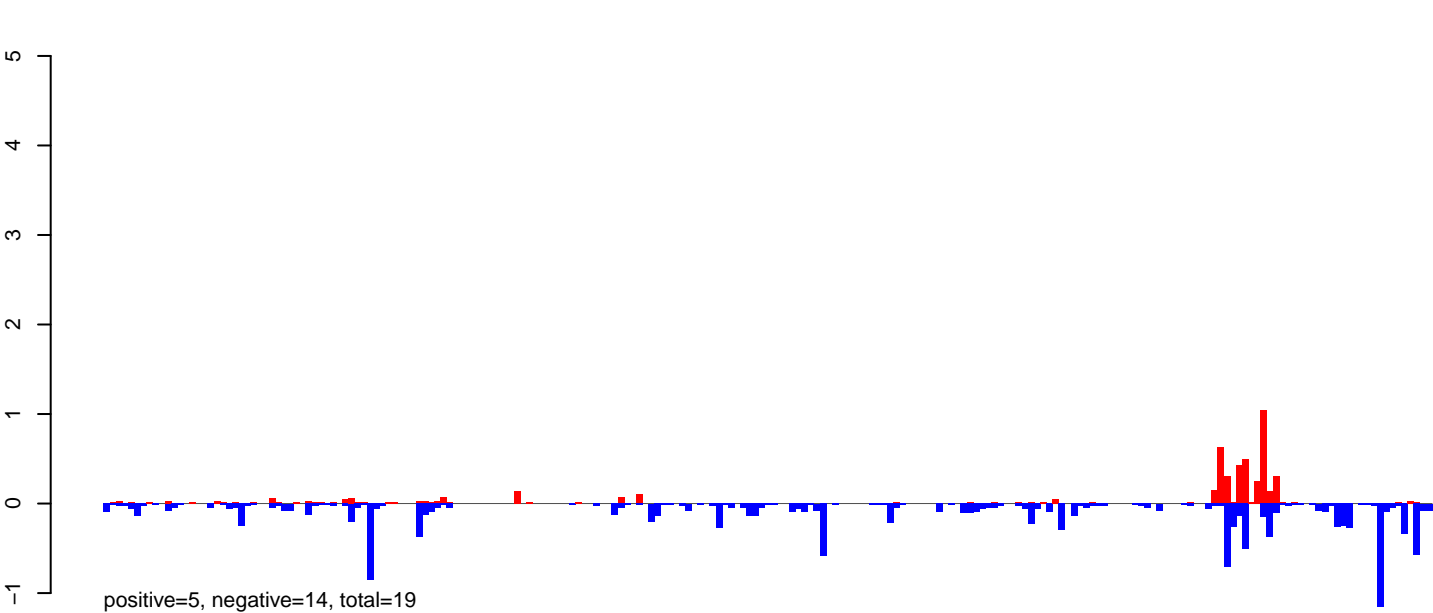


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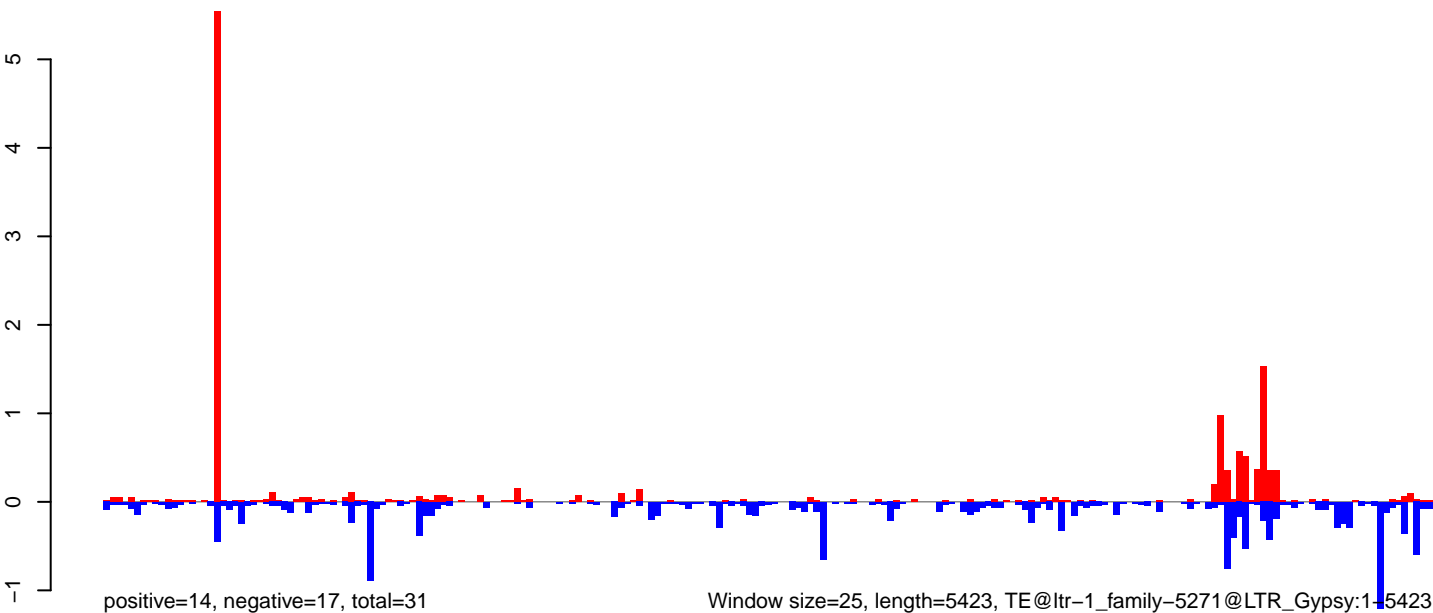
AeAlbo\_CHIKV\_9dpi.18\_23.rep



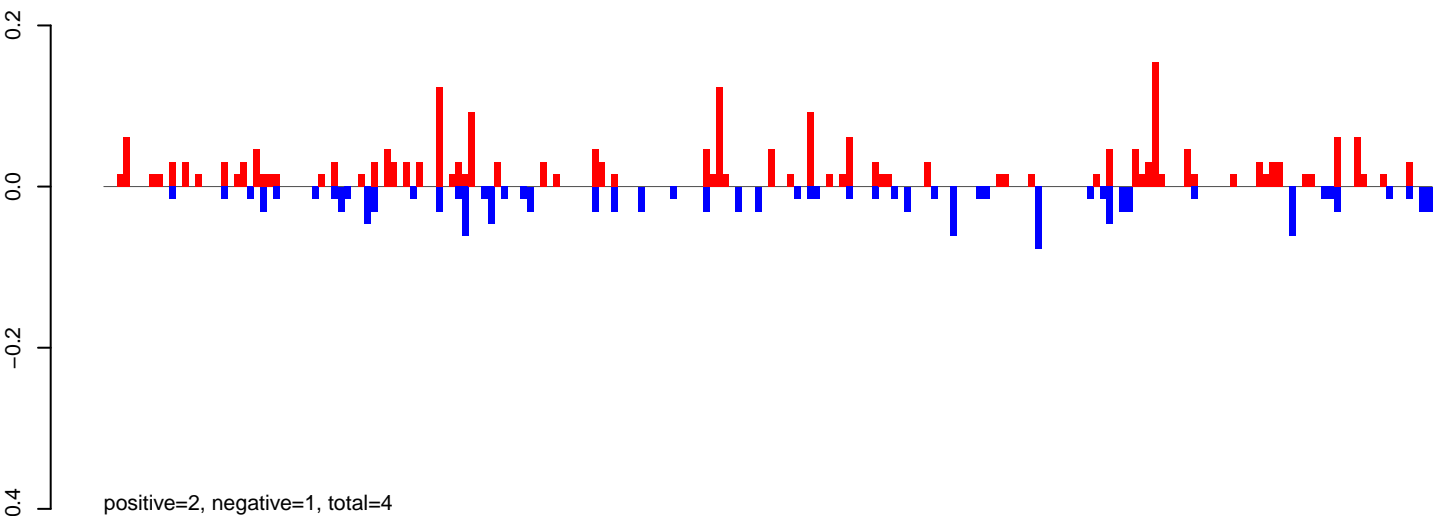
AeAlbo\_CHIKV\_9dpi.24\_35.rep



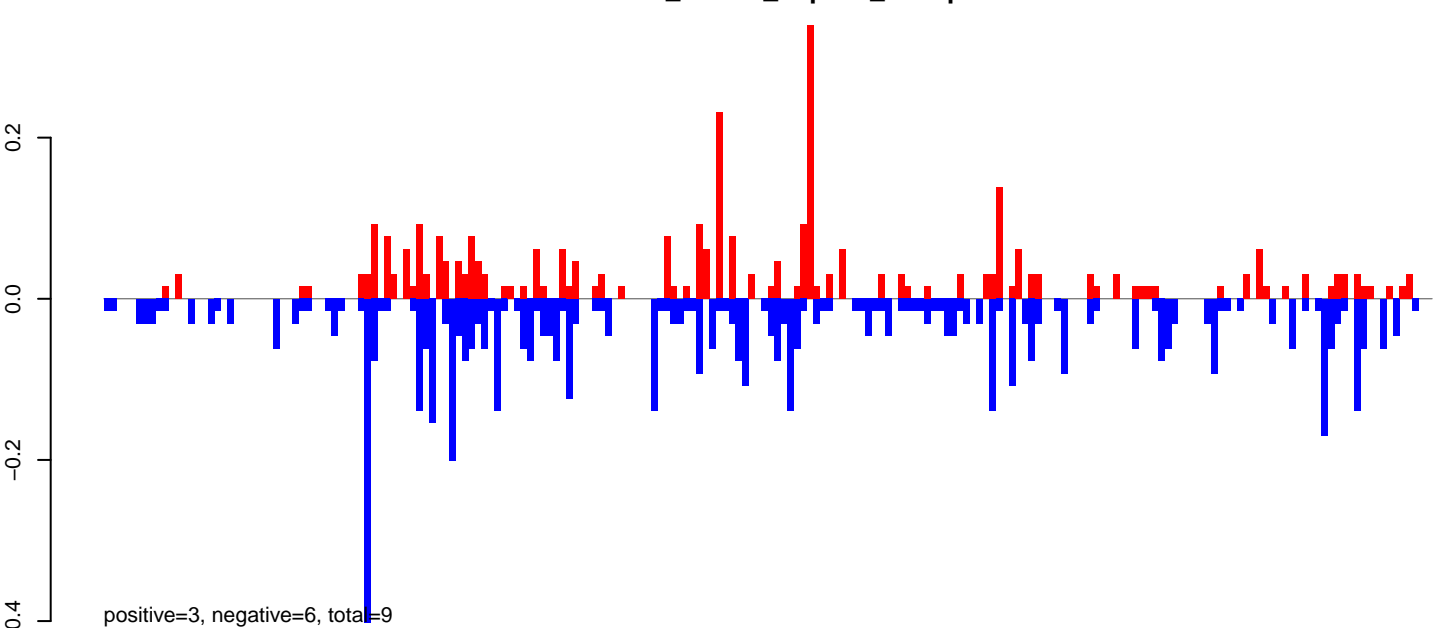
AeAlbo\_CHIKV\_9dpi.rep



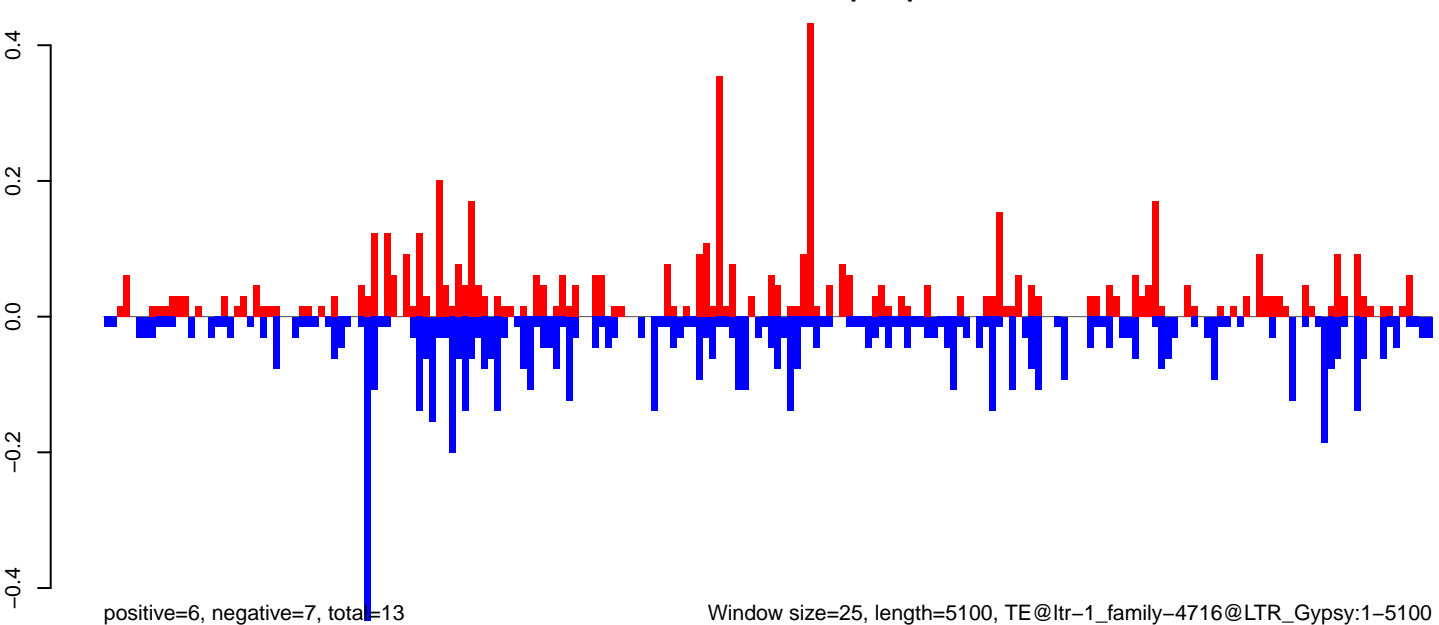
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



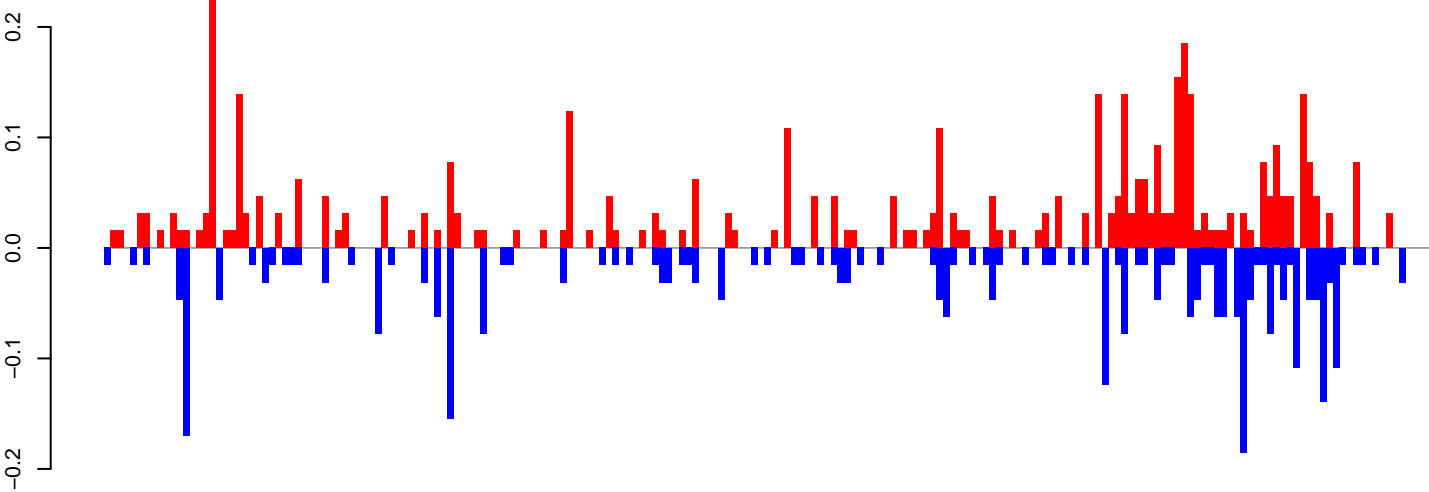
AeAlbo\_CHIKV\_9dpi.rep



0 1000 2000 3000 4000 5000

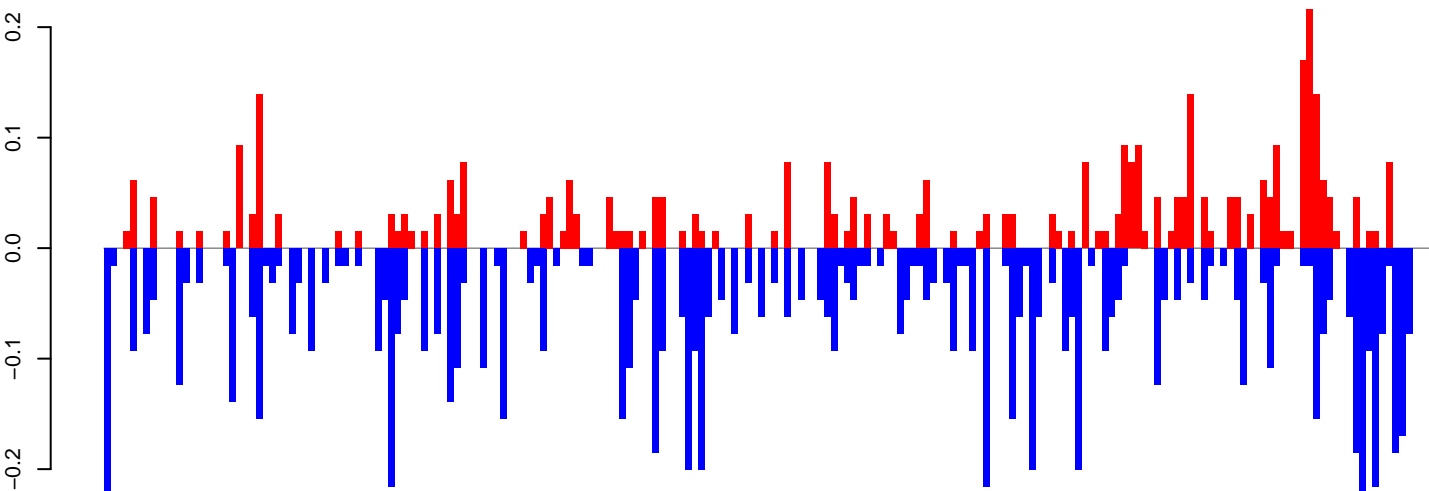


AeAlbo\_CHIKV\_9dpi.18\_23.rep



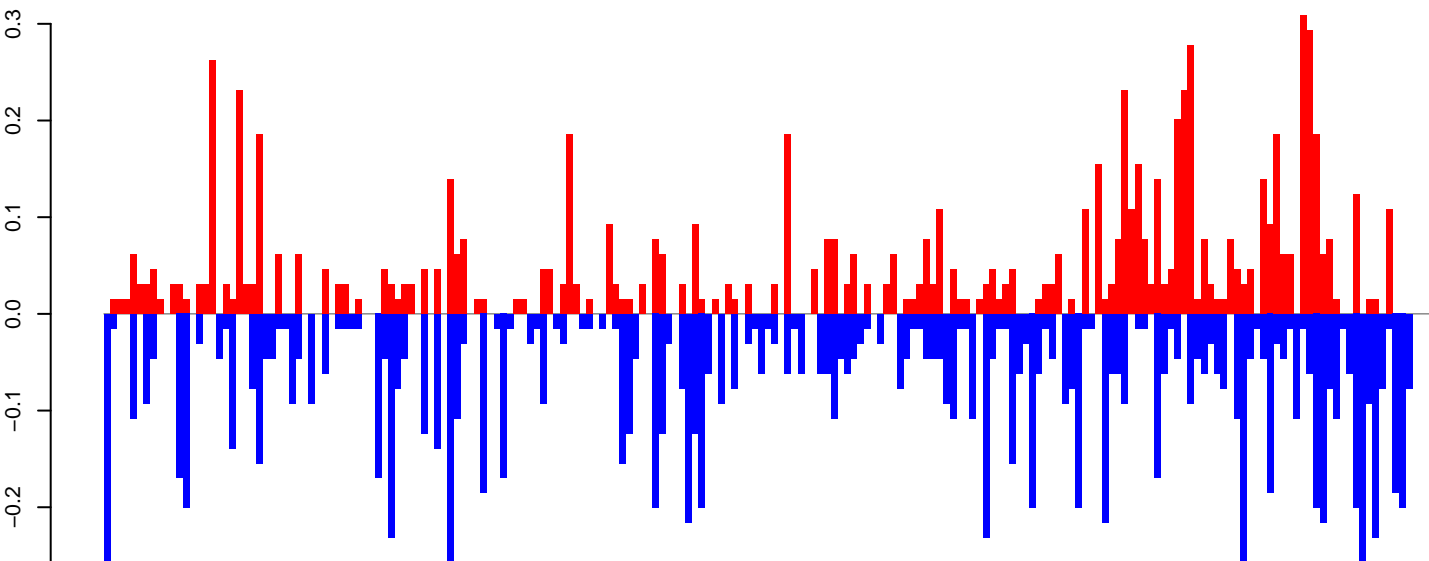
positive=4, negative=3, total=8

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=9, total=13

AeAlbo\_CHIKV\_9dpi.rep

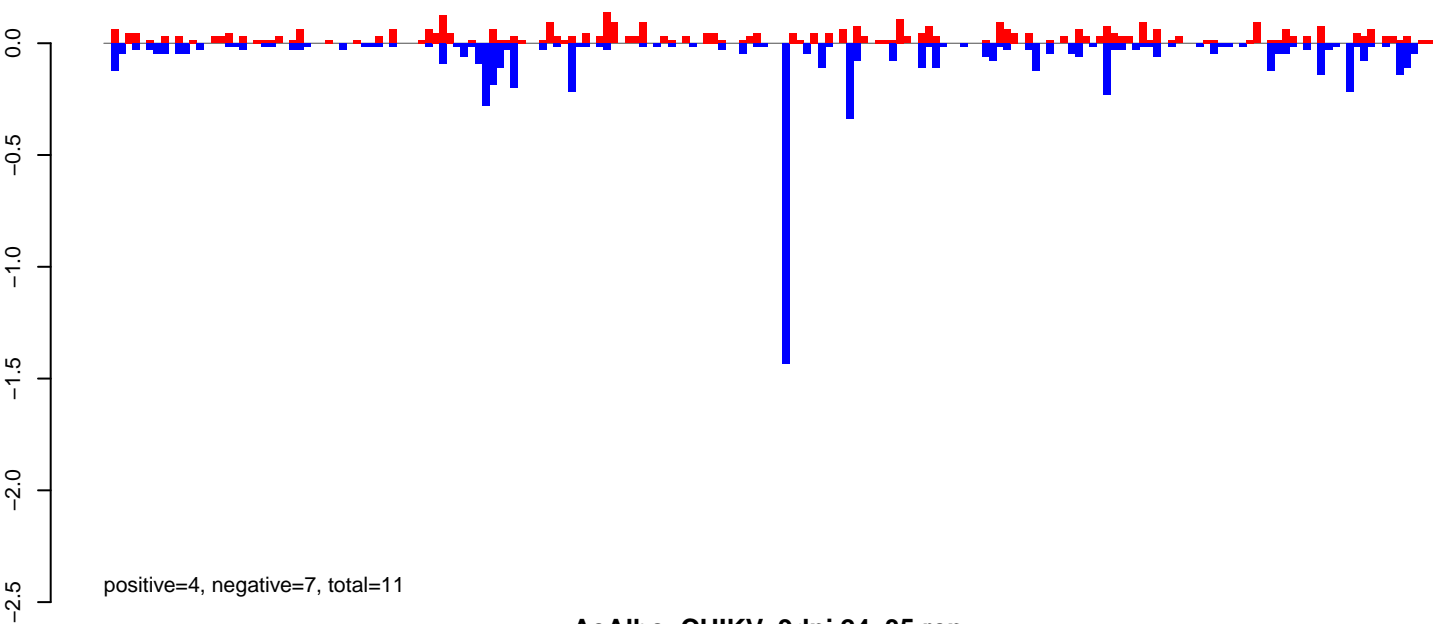


positive=8, negative=12, total=20

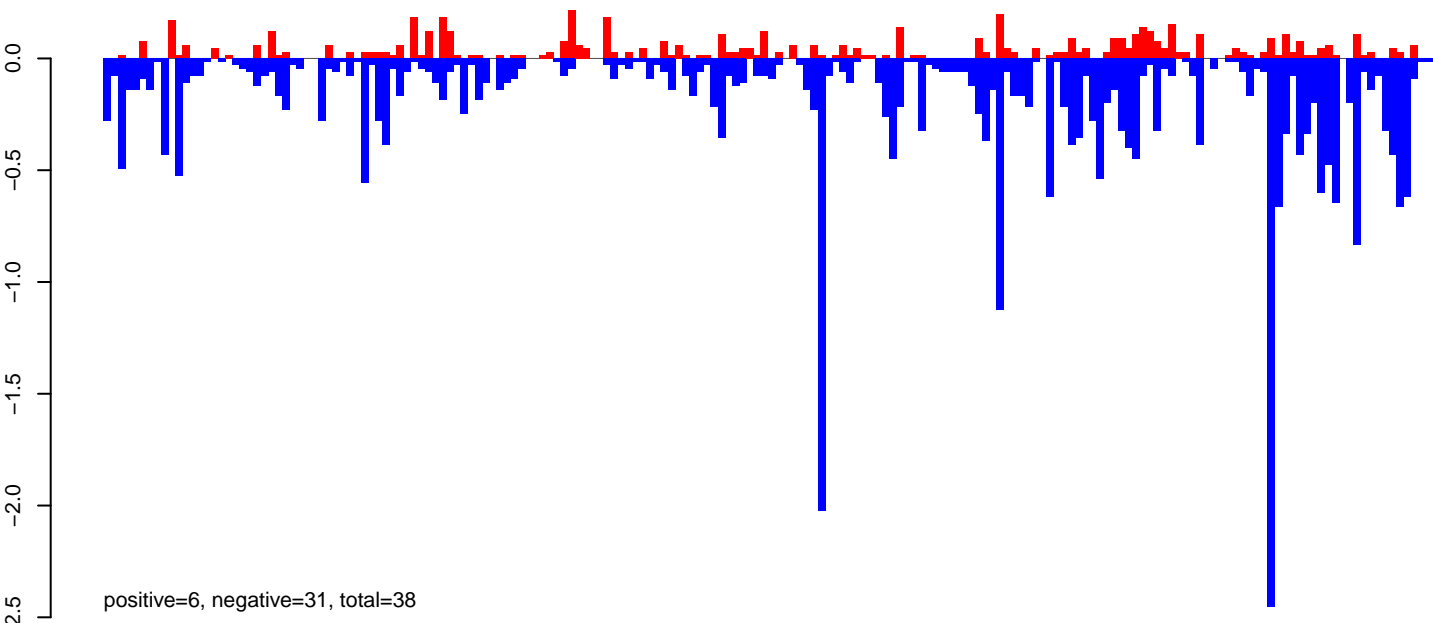
Window size=25, length=5011, TE@ltr-1\_family-4511@LTR\_Copia:1-5011

0 1000 2000 3000 4000 5000

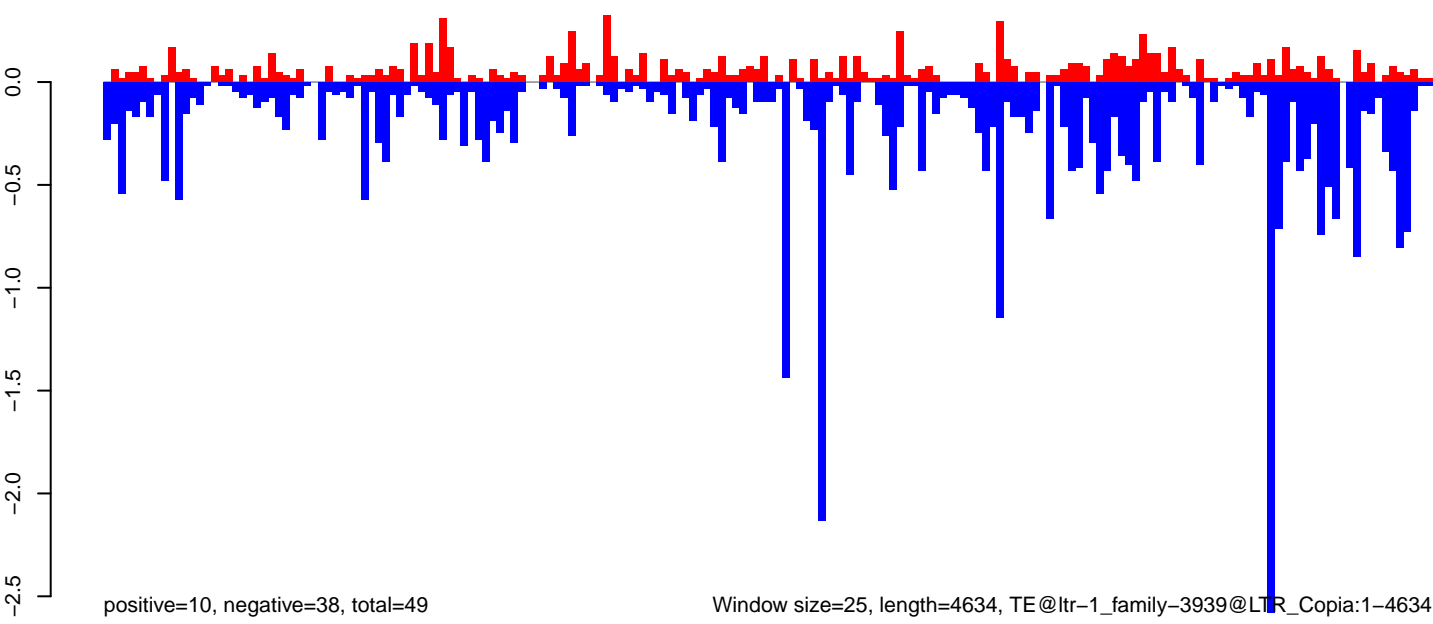
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



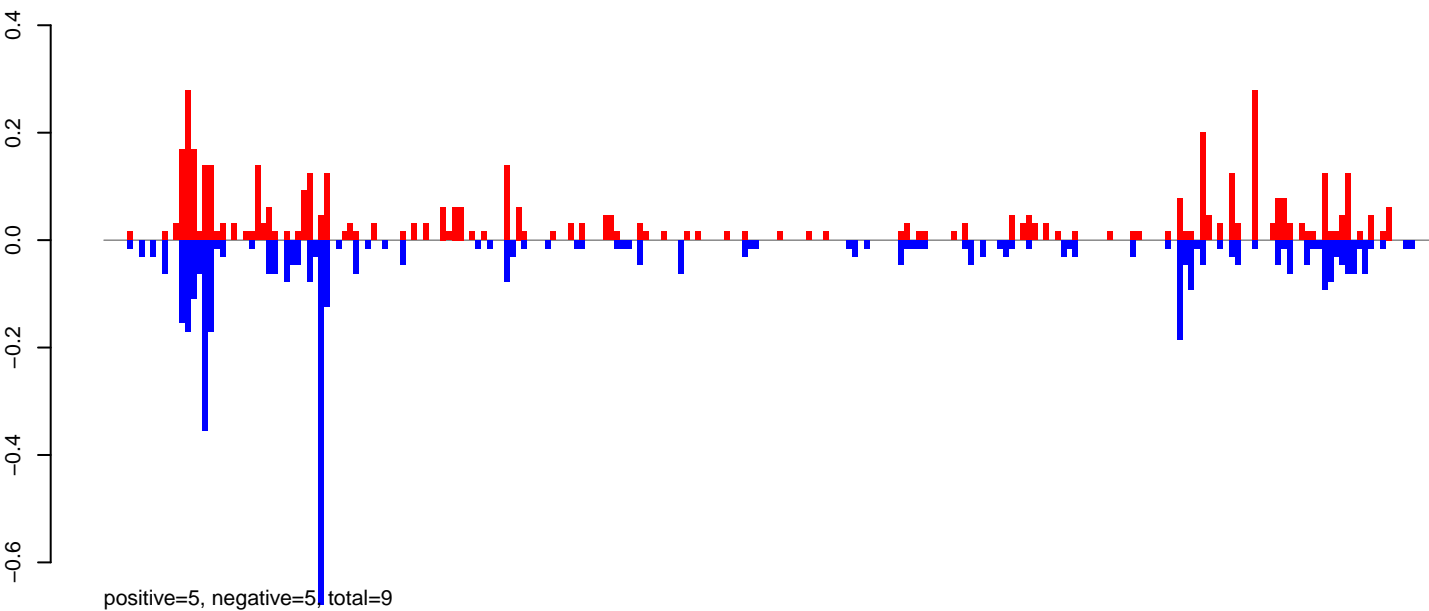
AeAlbo\_CHIKV\_9dpi.rep



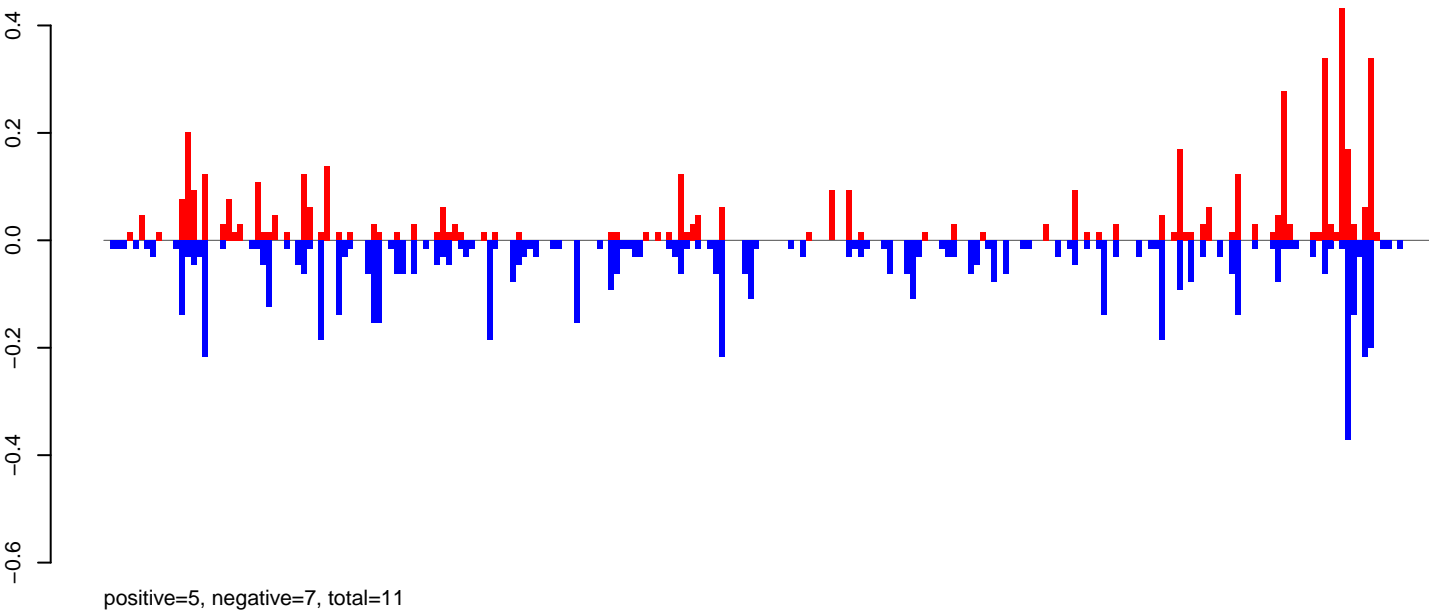
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0 1000 2000 3000 4000

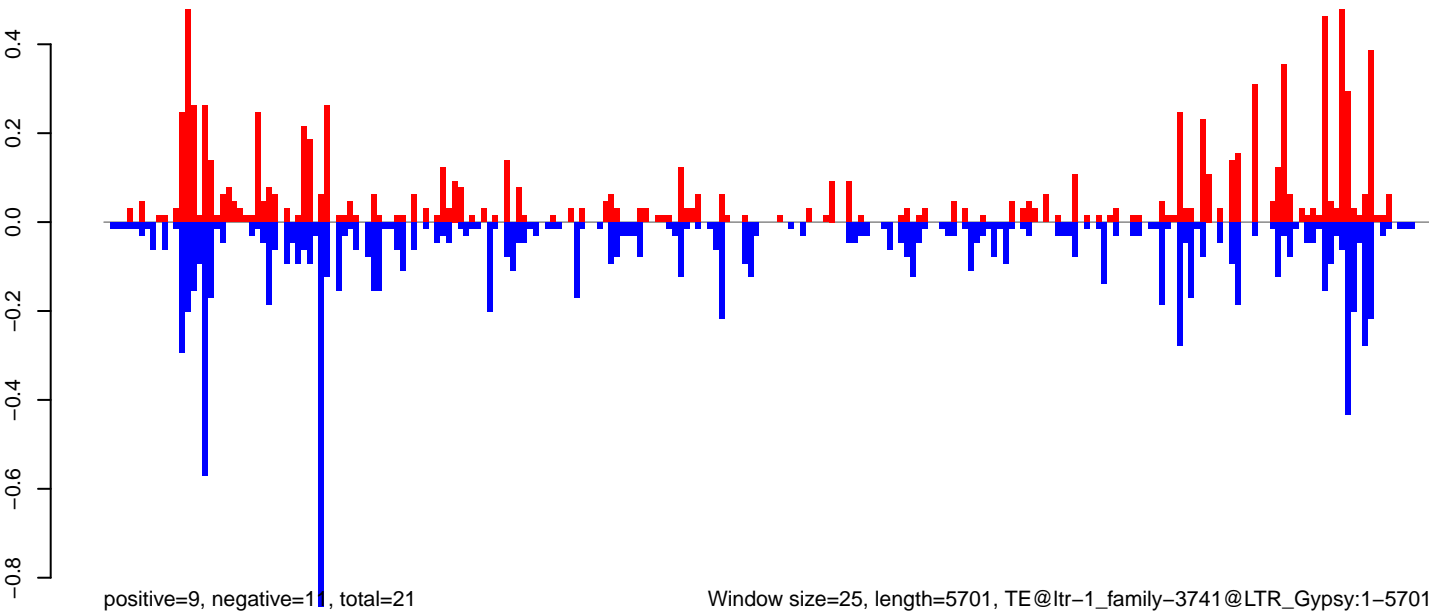
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



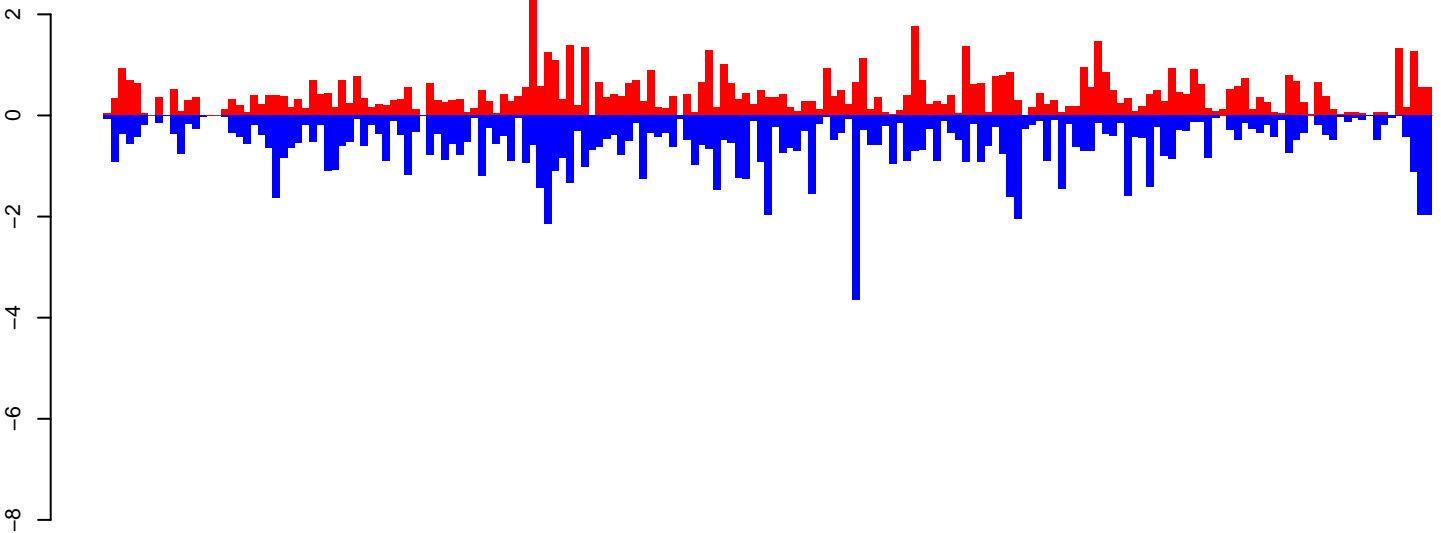
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=5701, TE@ltr-1\_family-3741@LTR\_Gypsy:1-5701

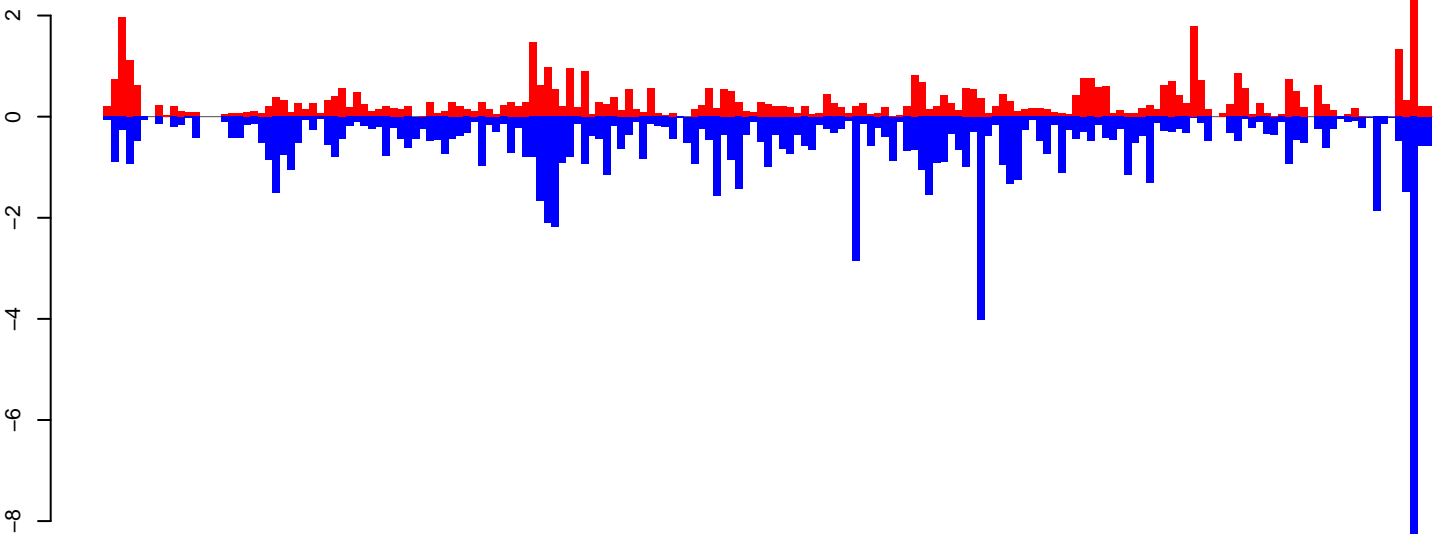
0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



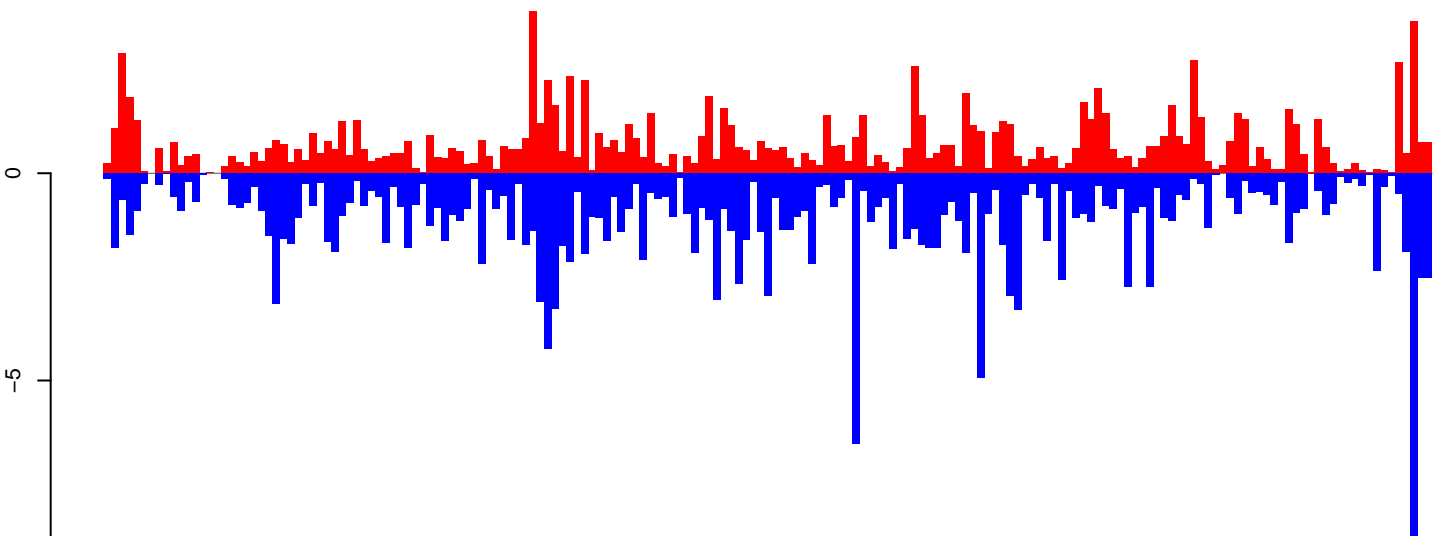
positive=75, negative=102, total=177

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=52, negative=101, total=154

AeAlbo\_CHIKV\_9dpi.rep

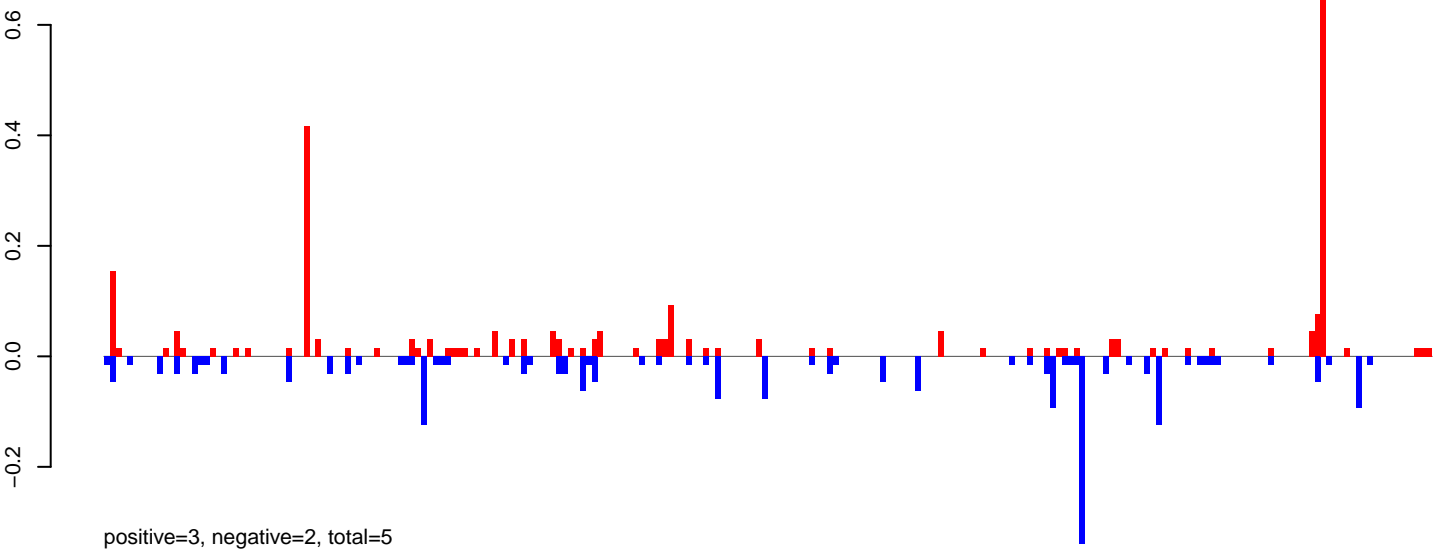


positive=127, negative=203, total=330

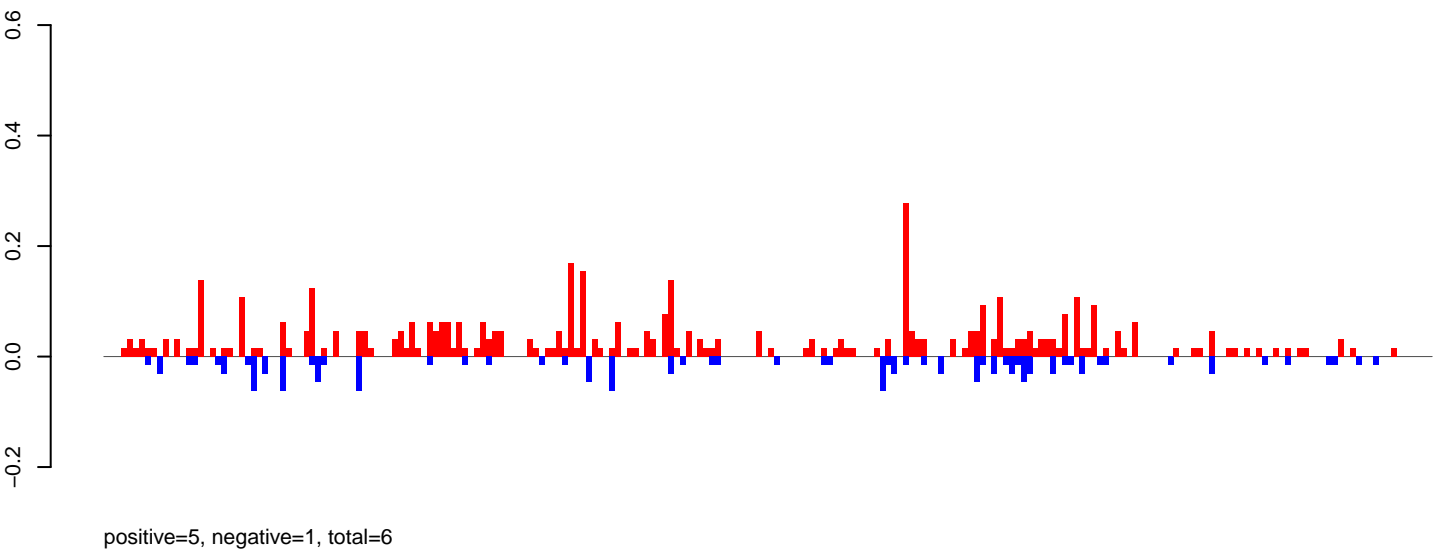
Window size=25, length=4504, TE@rnd-6\_family-45@LINE\_L2:1-4504

0 1000 2000 3000 4000

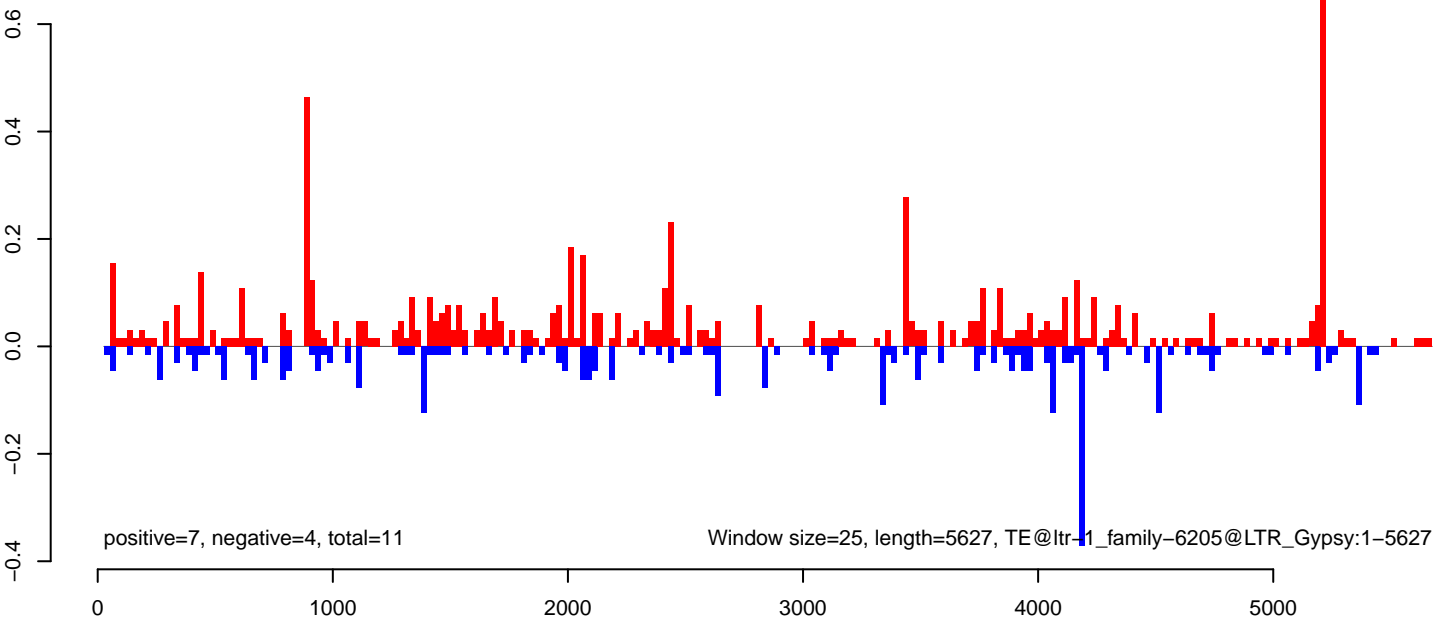
AeAlbo\_CHIKV\_9dpi.18\_23.rep



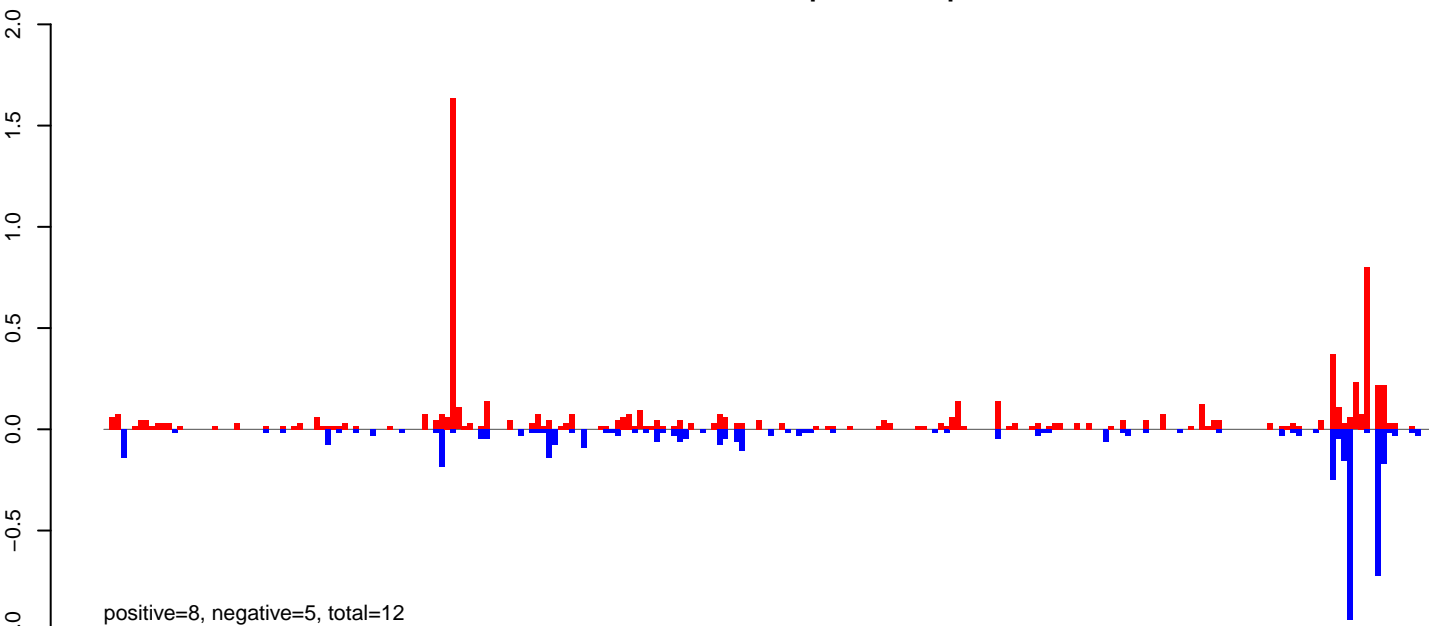
AeAlbo\_CHIKV\_9dpi.24\_35.rep



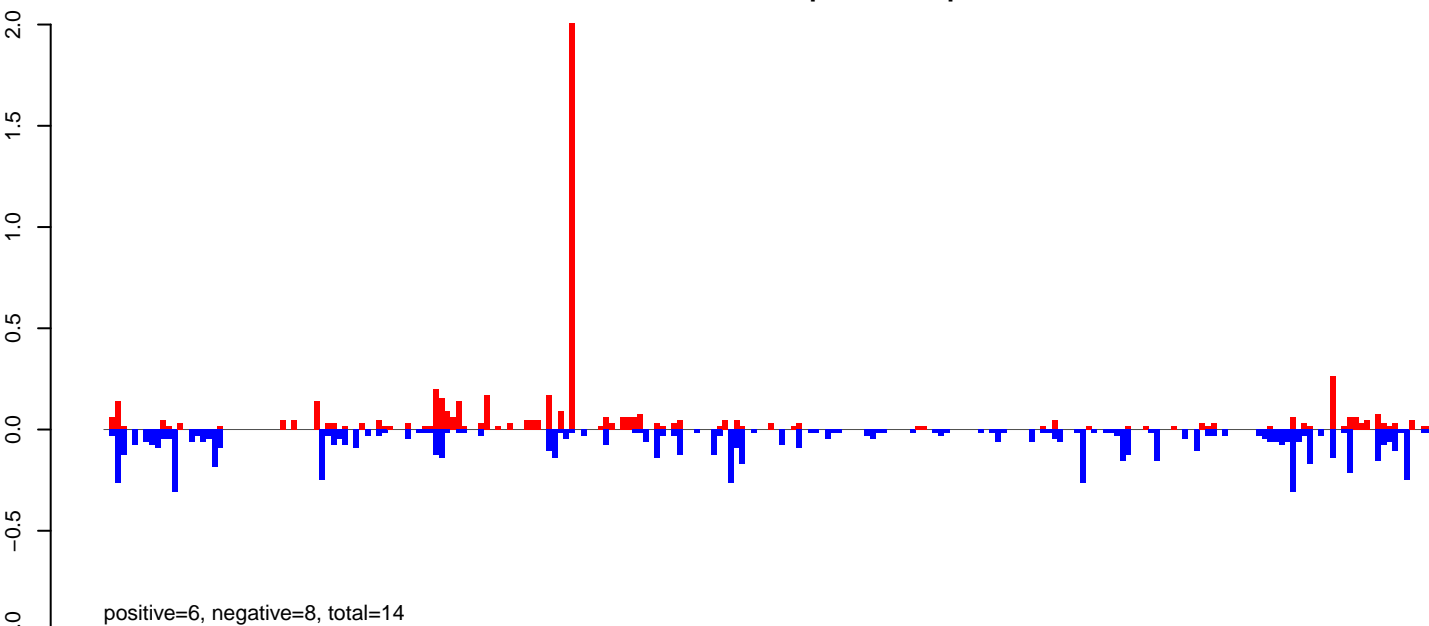
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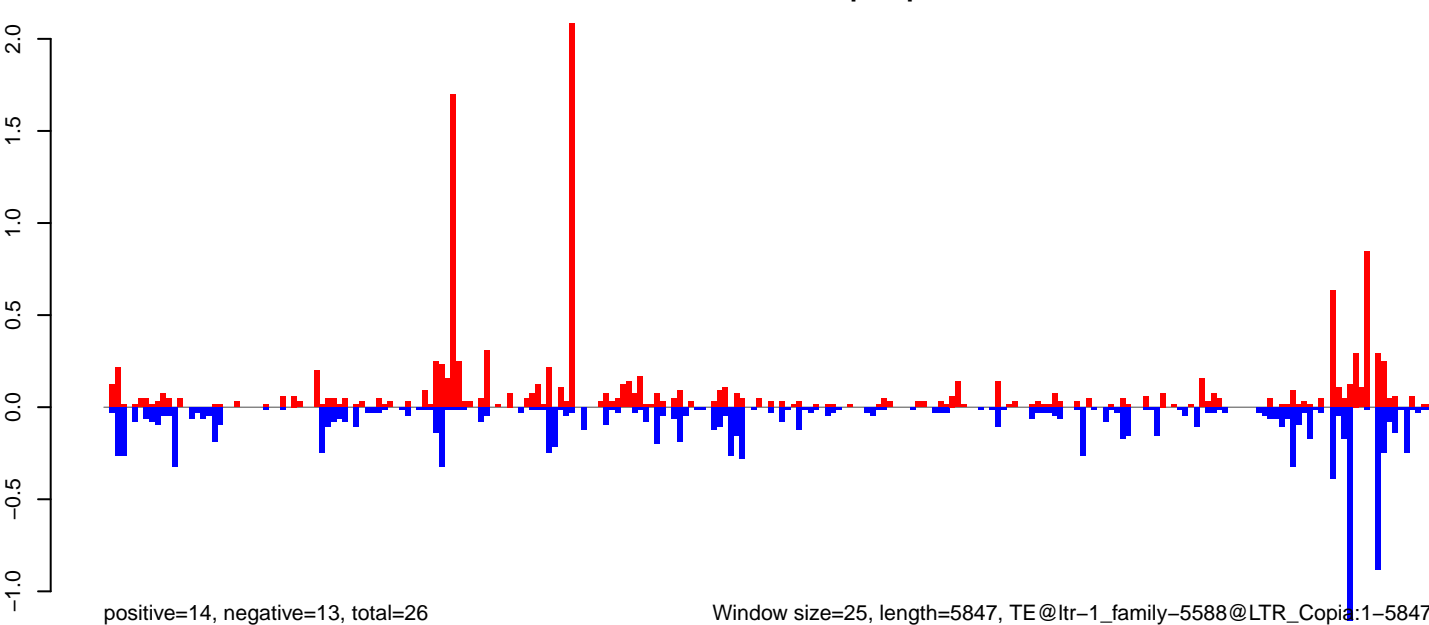
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



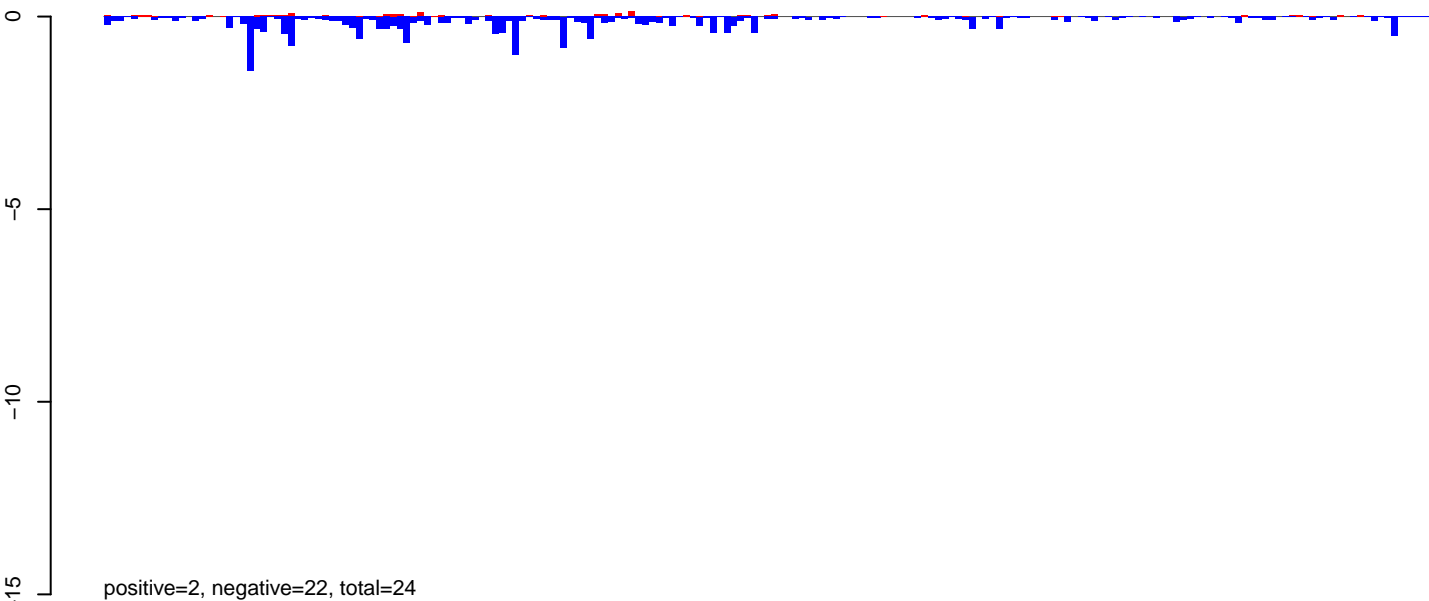
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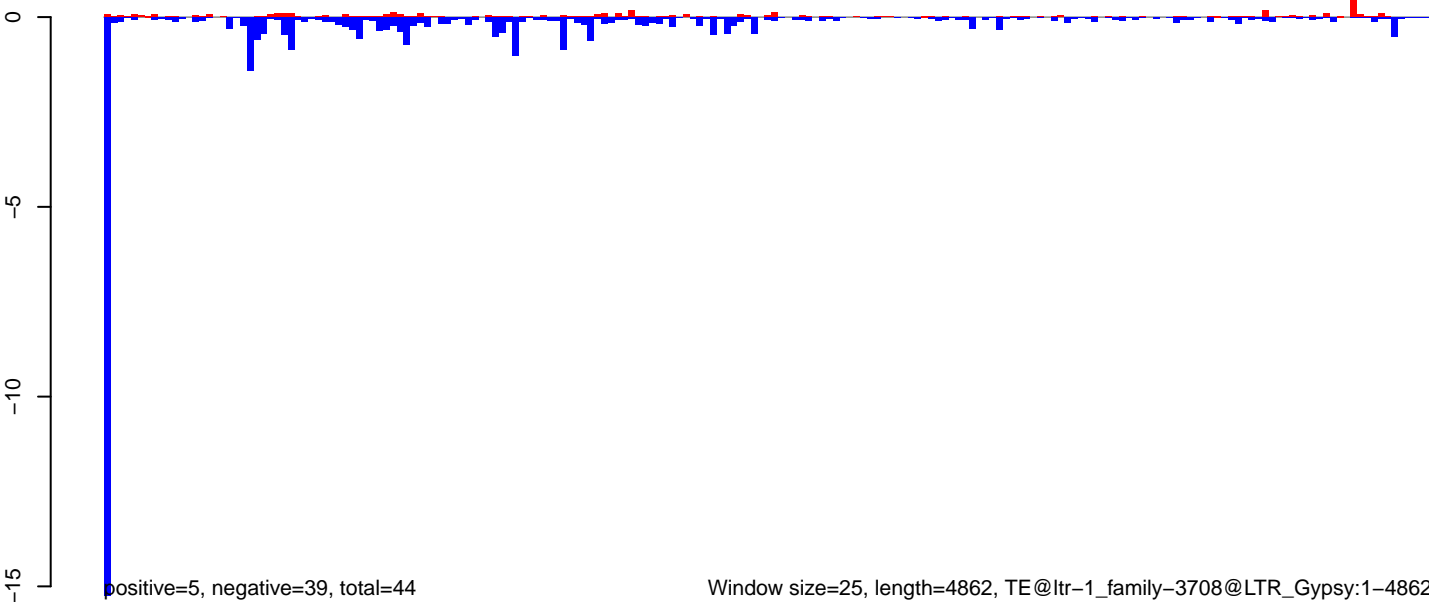
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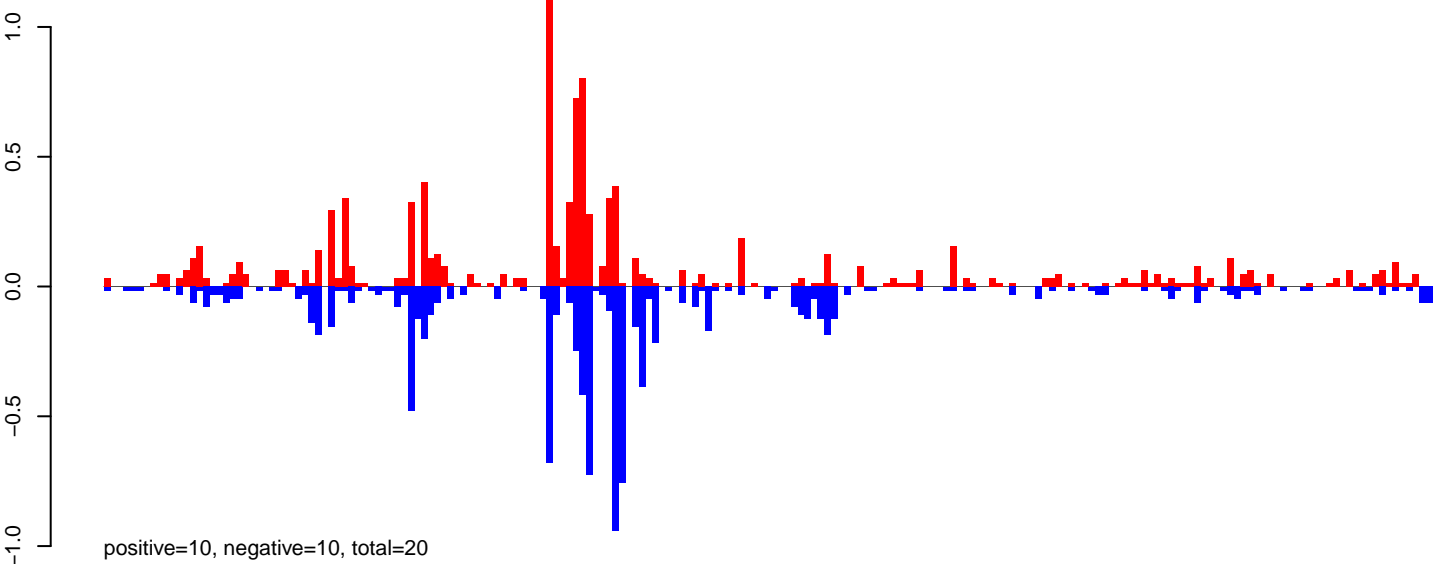
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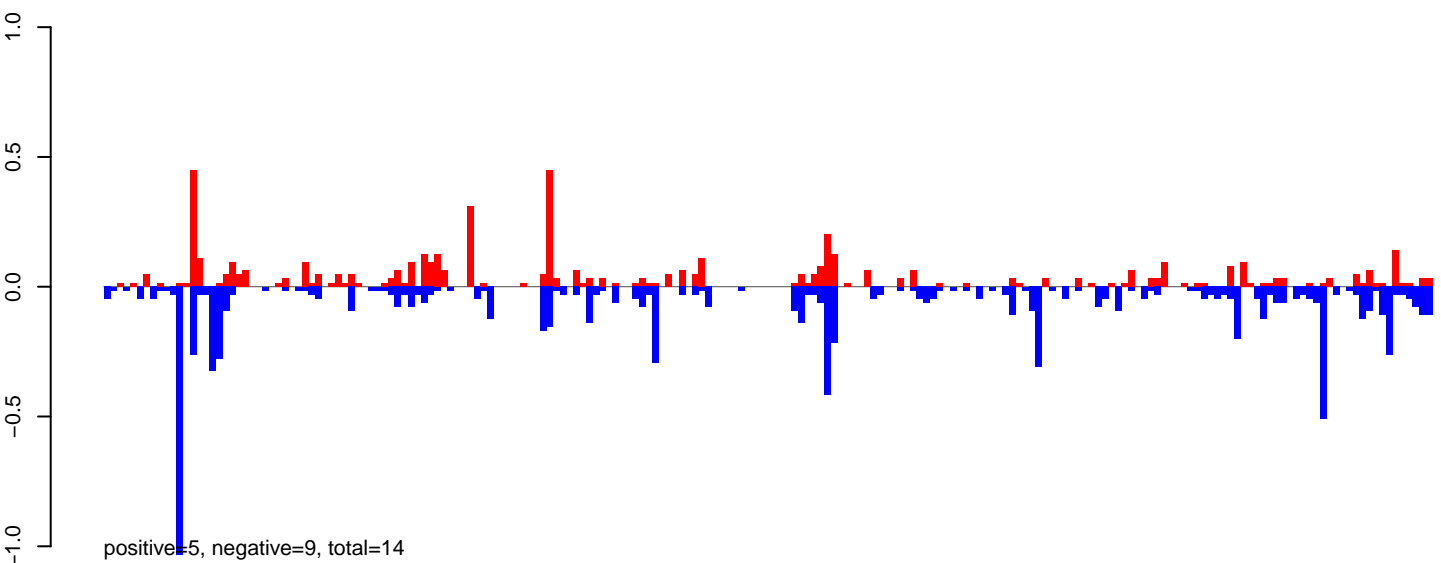
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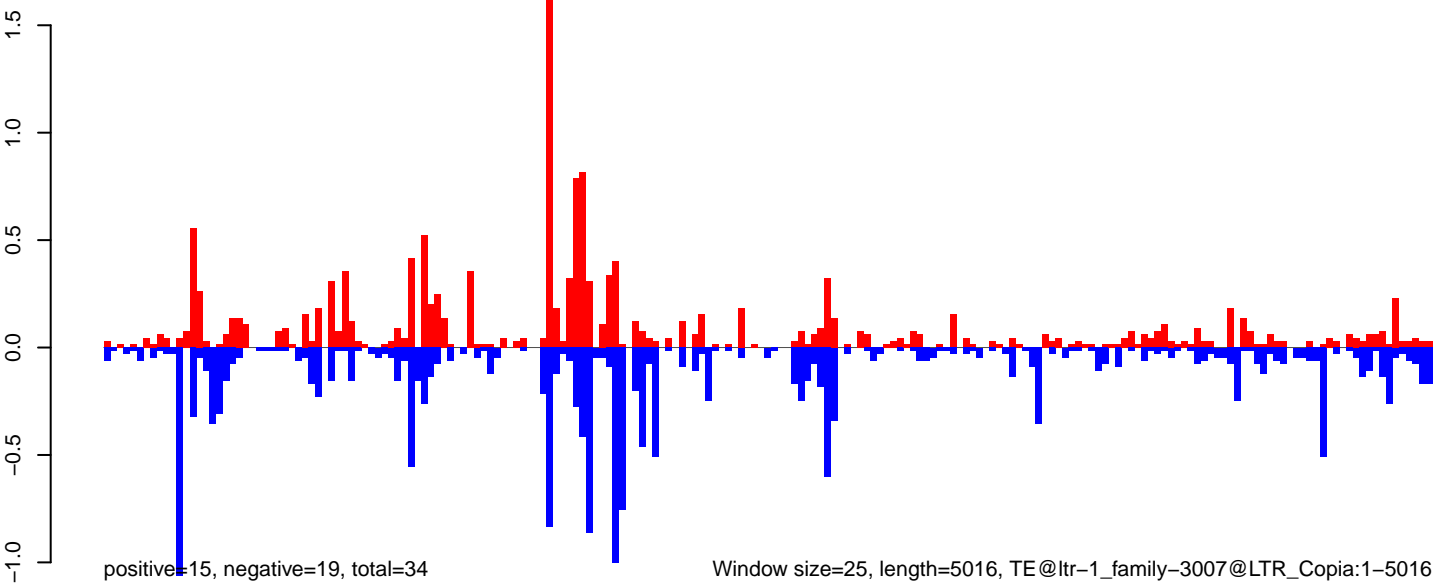
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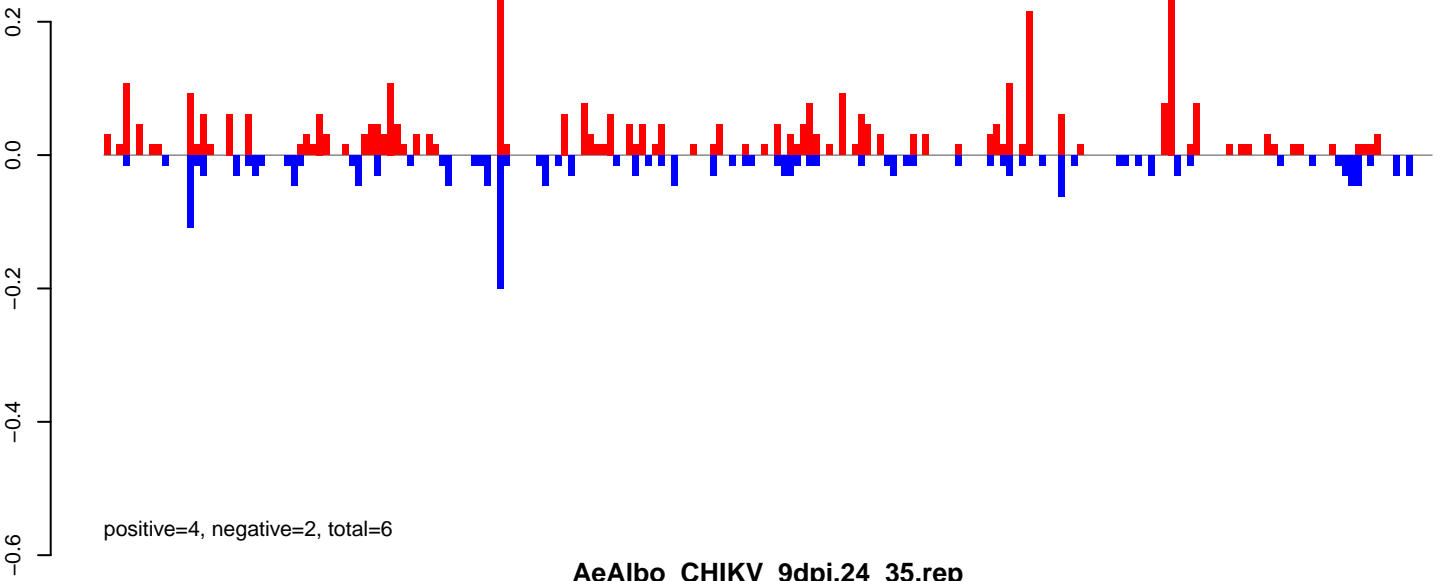
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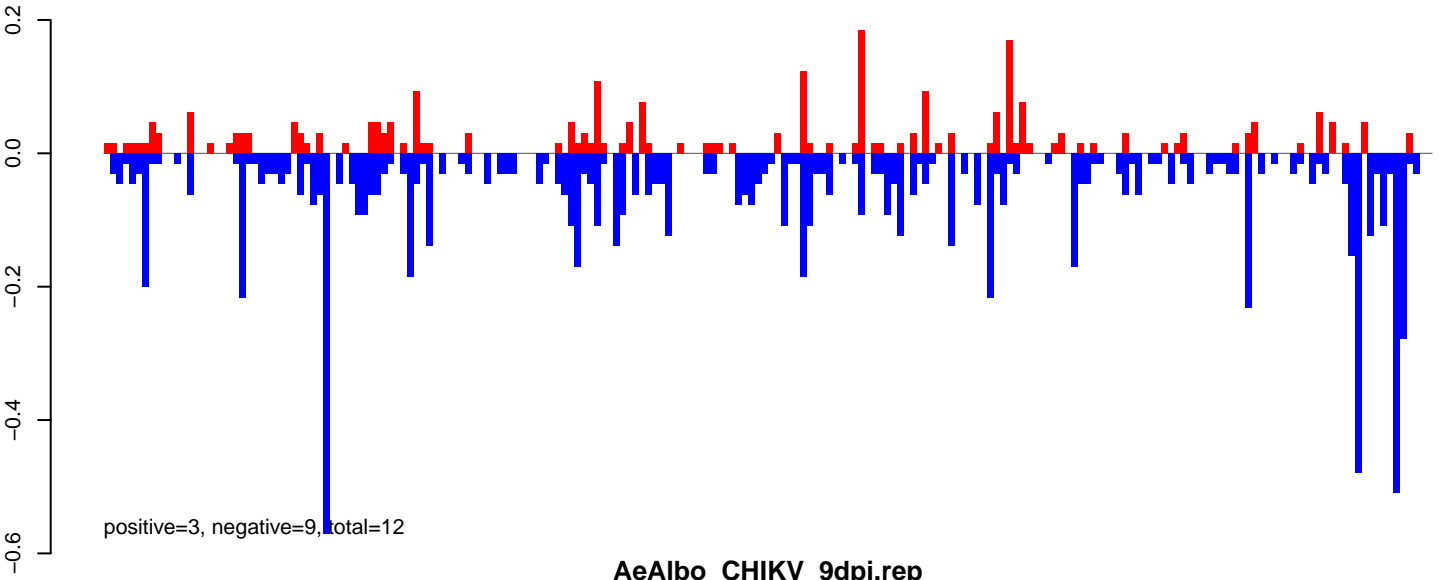
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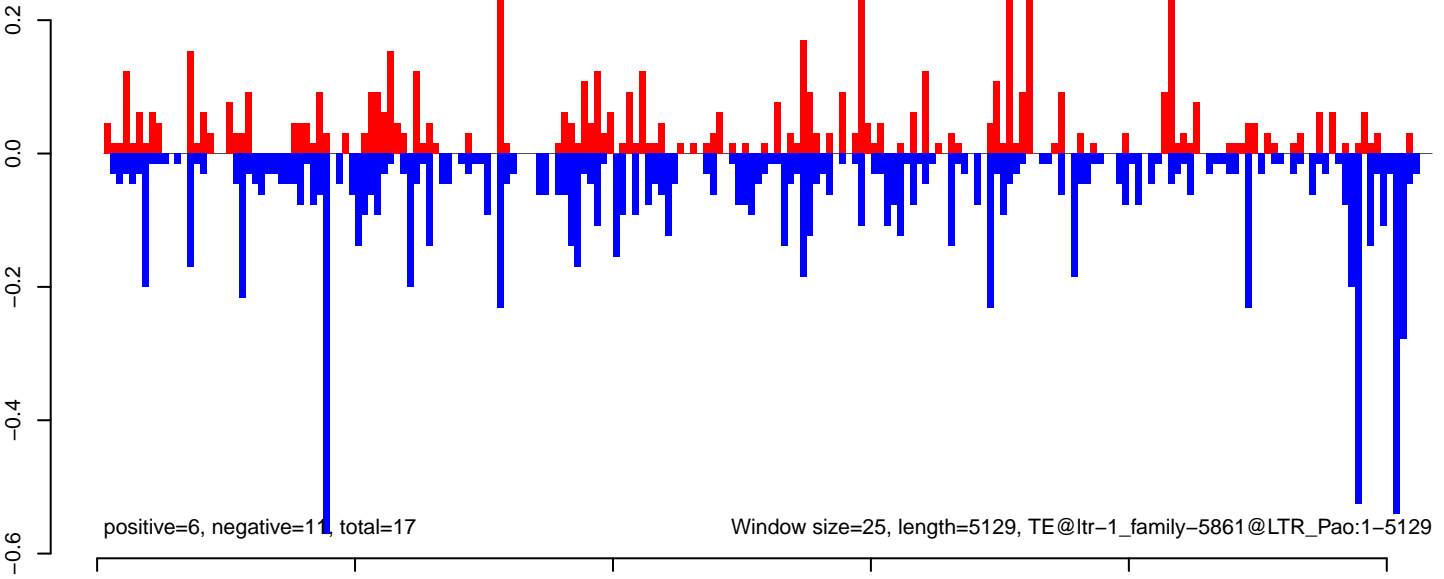
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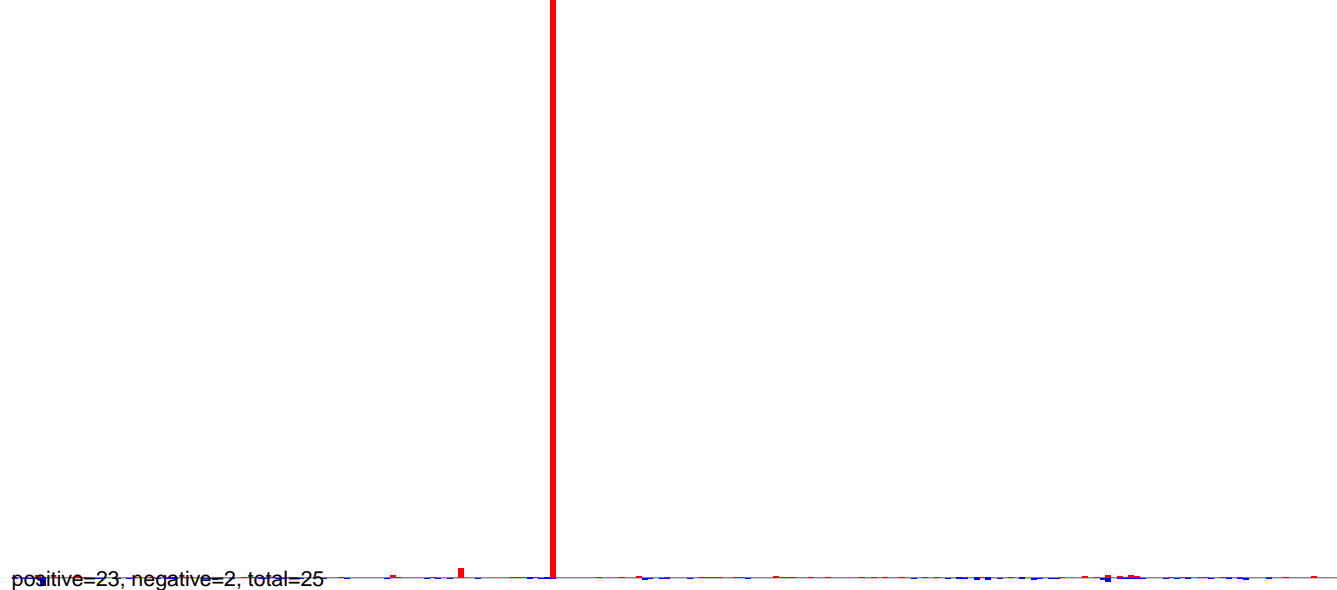
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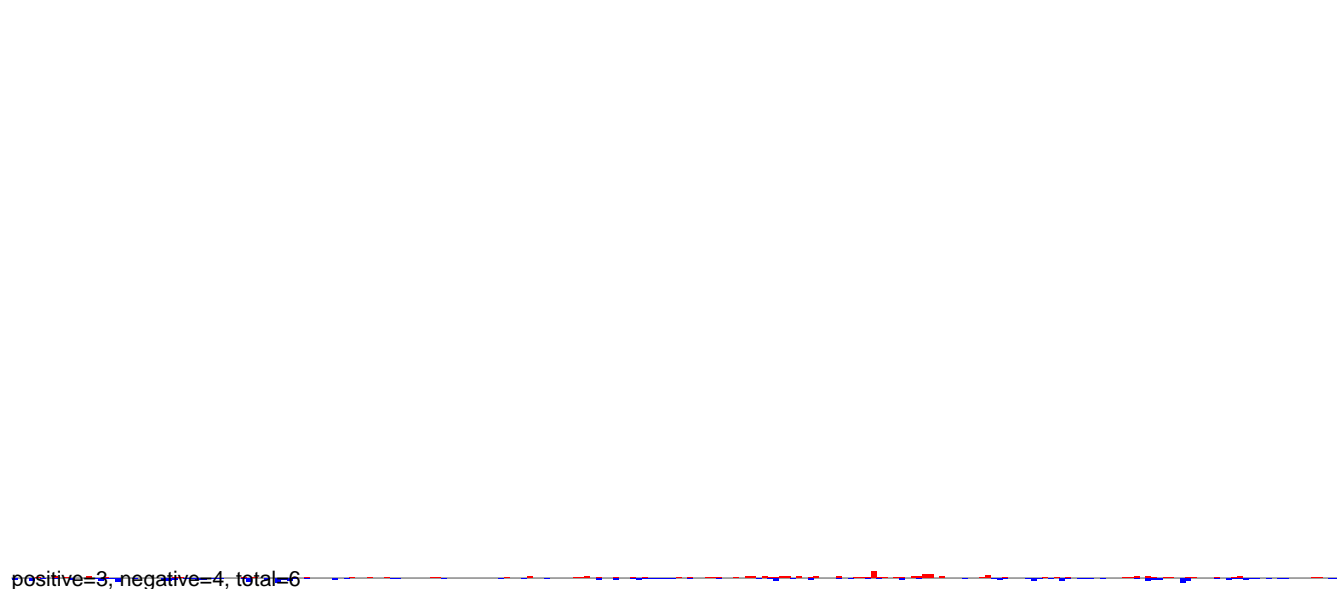
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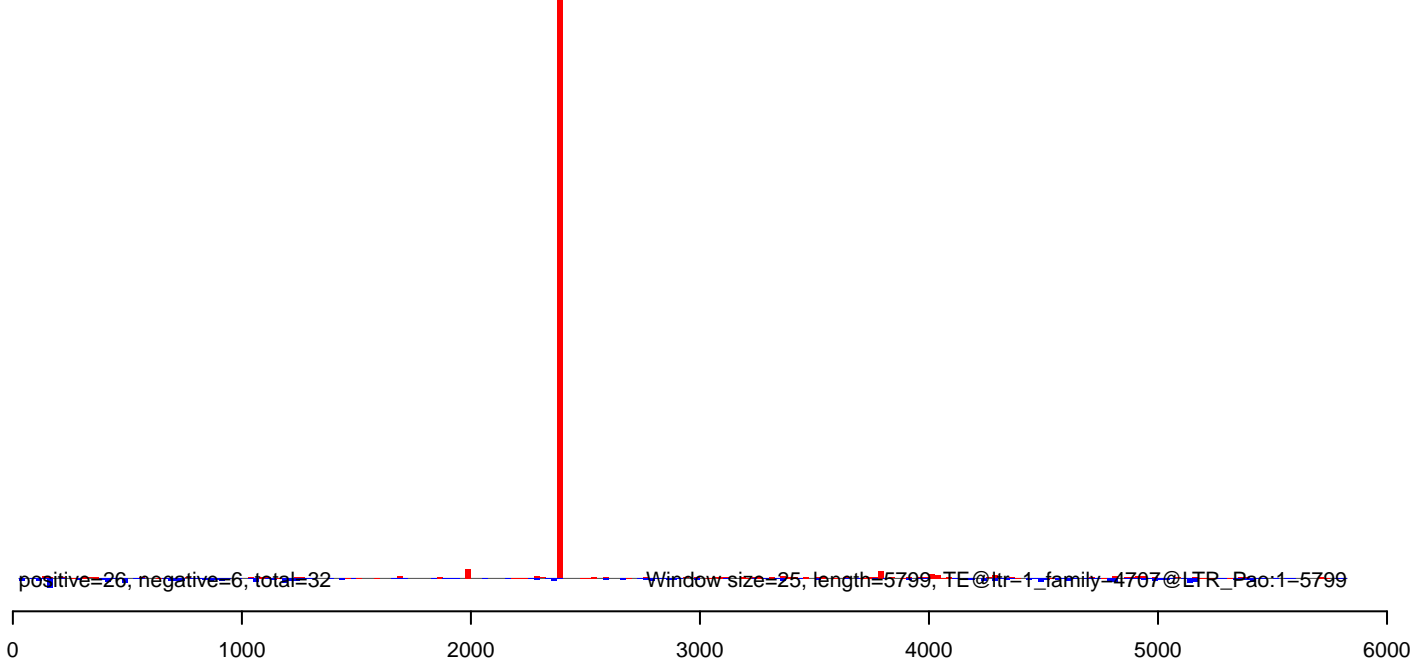
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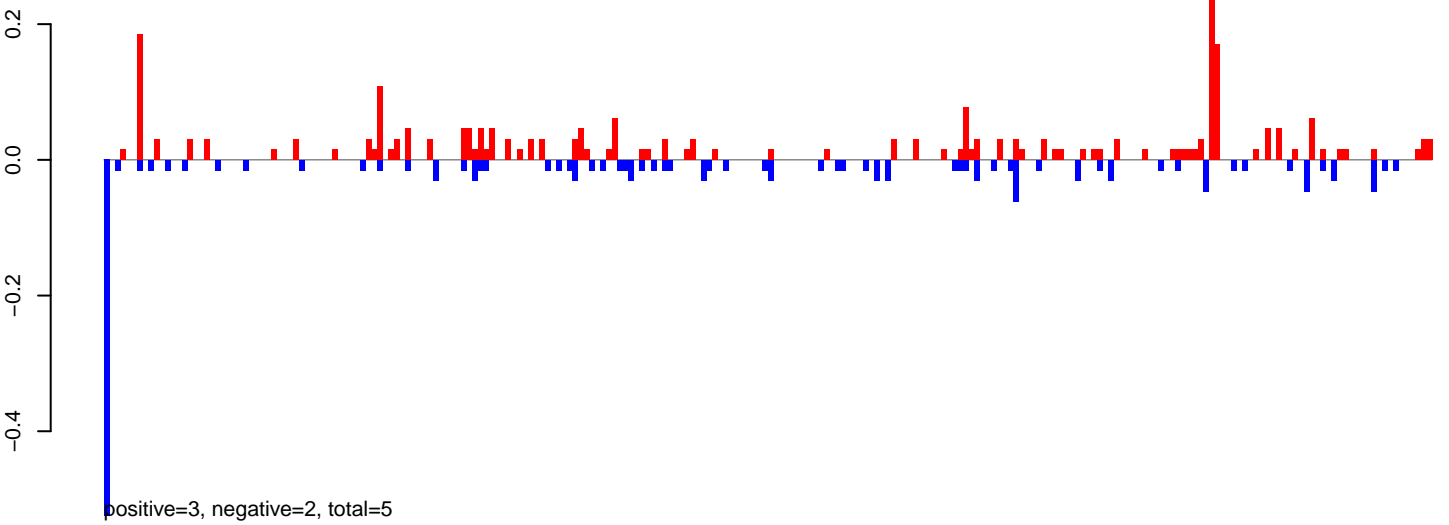
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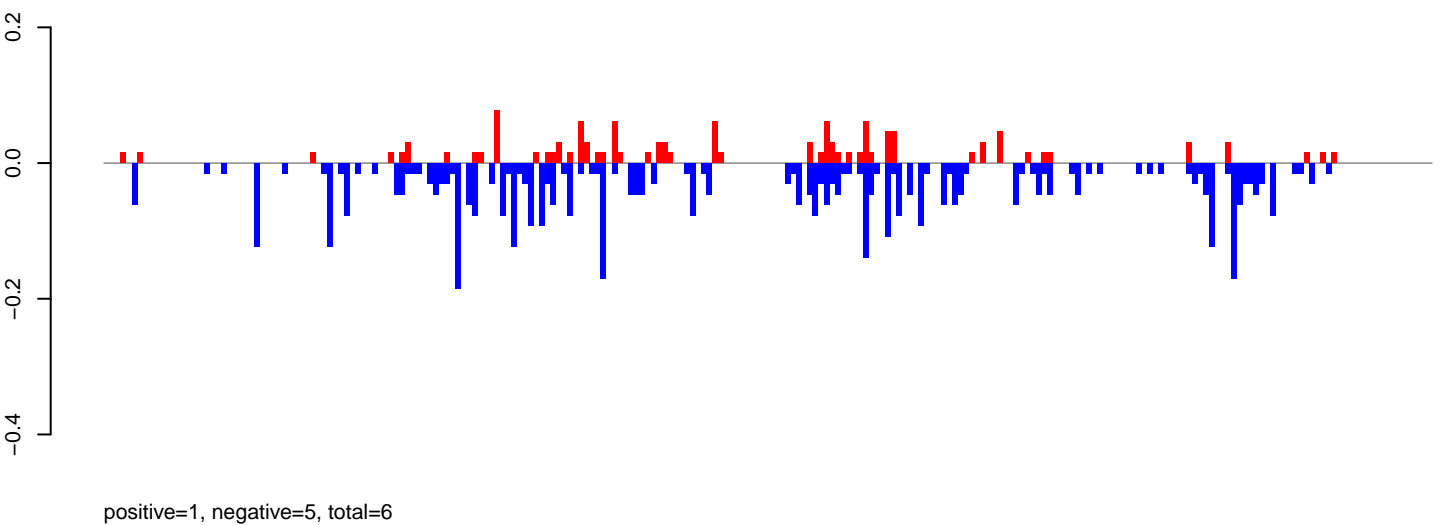
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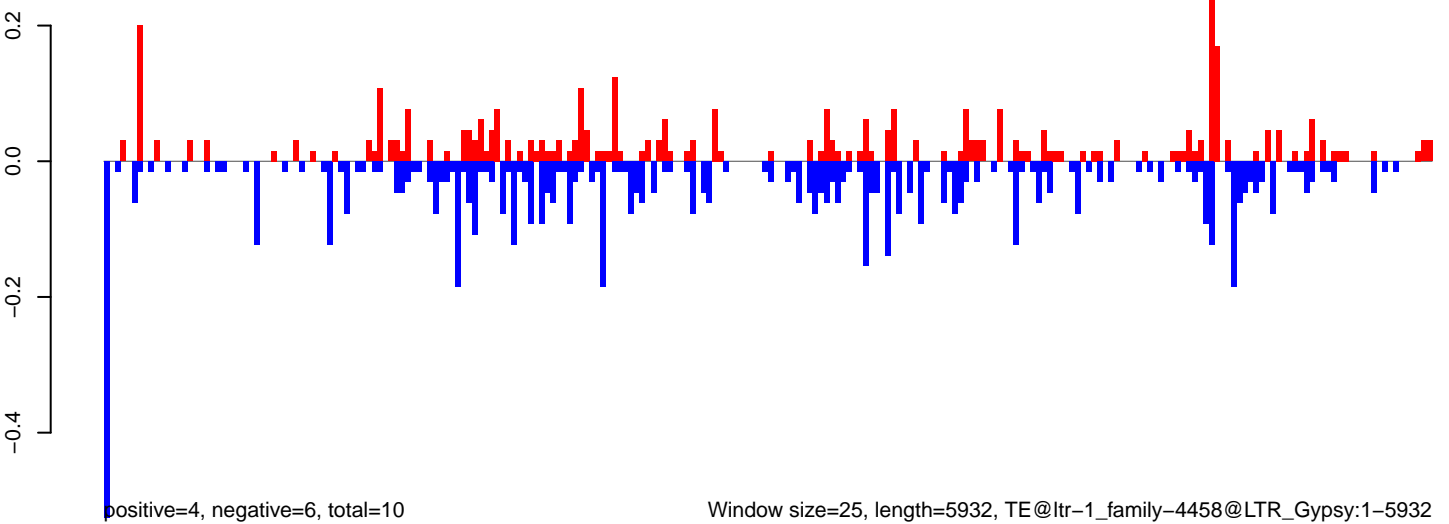
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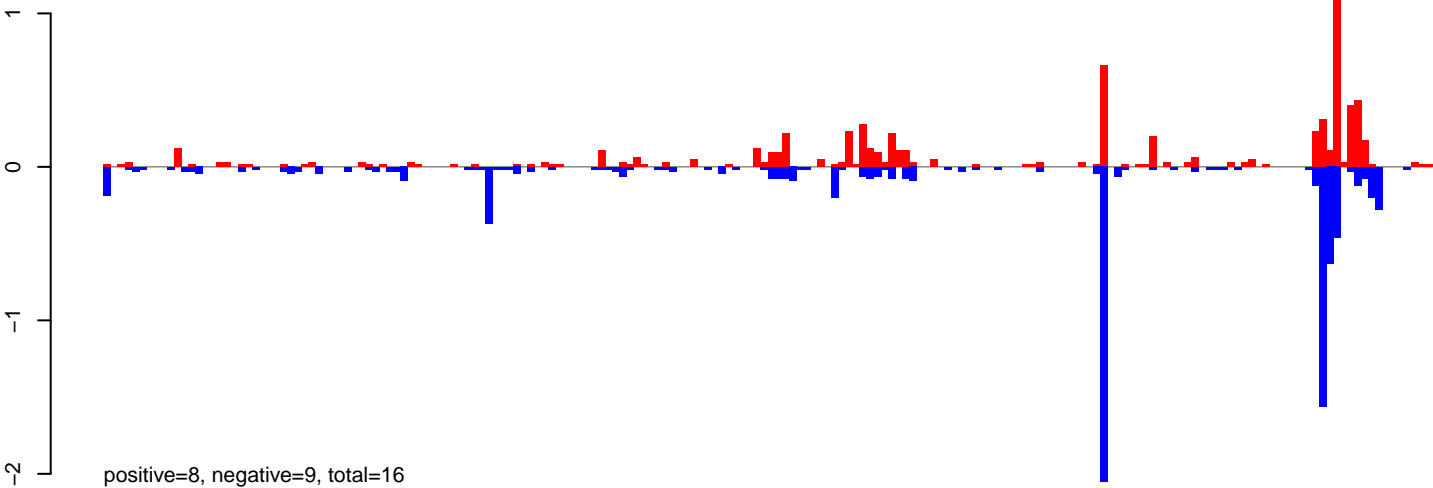
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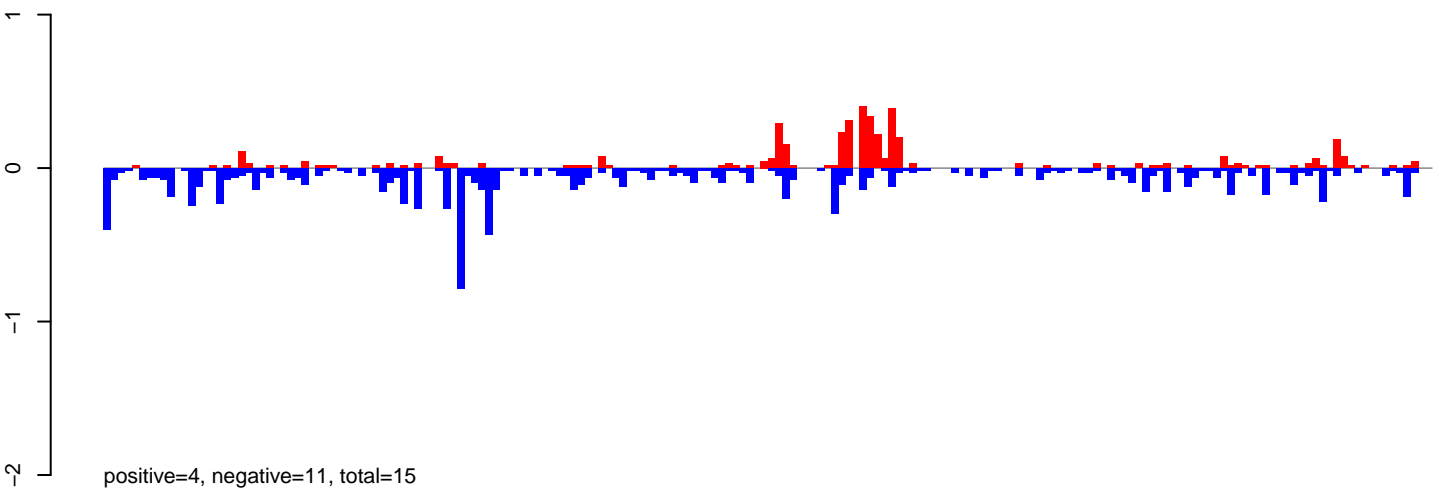
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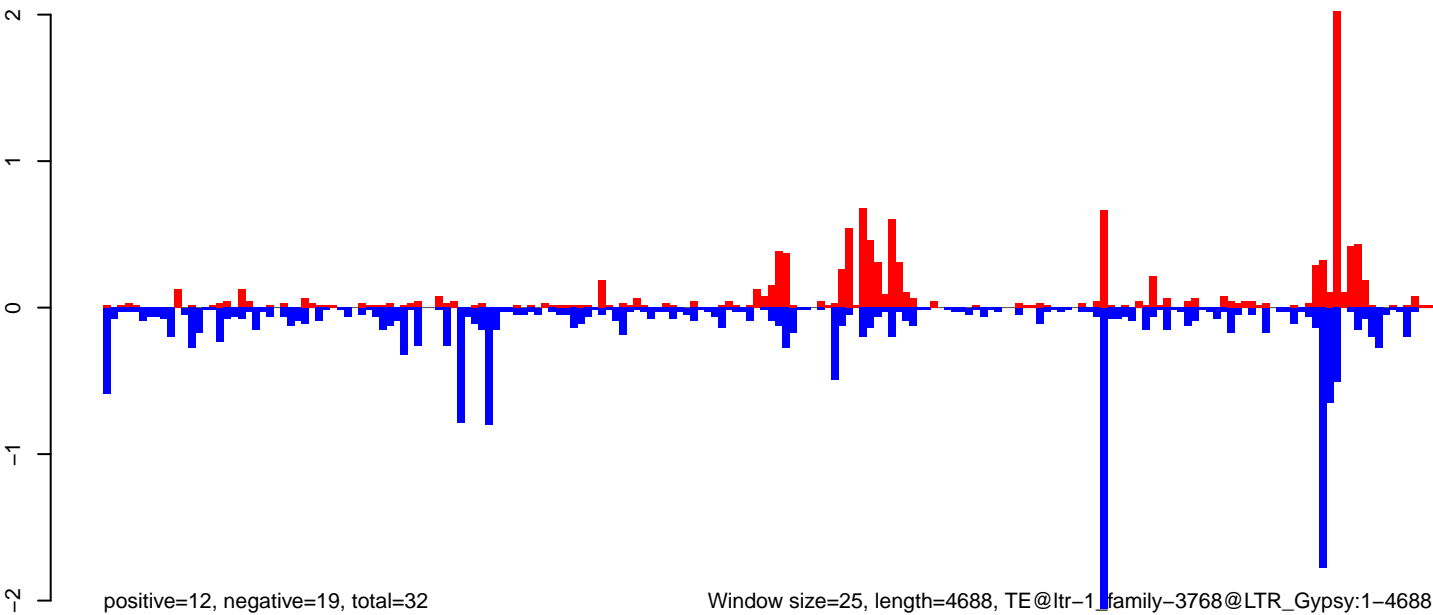
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

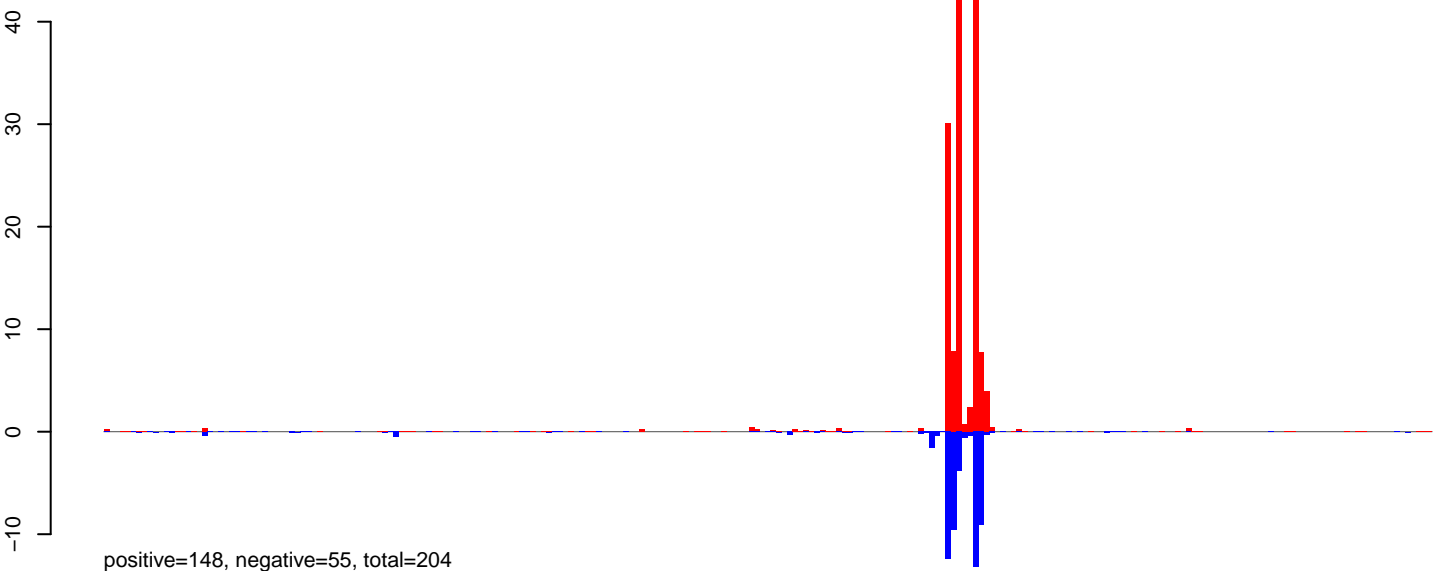


AeAlbo\_CHIKV\_9dpi.rep

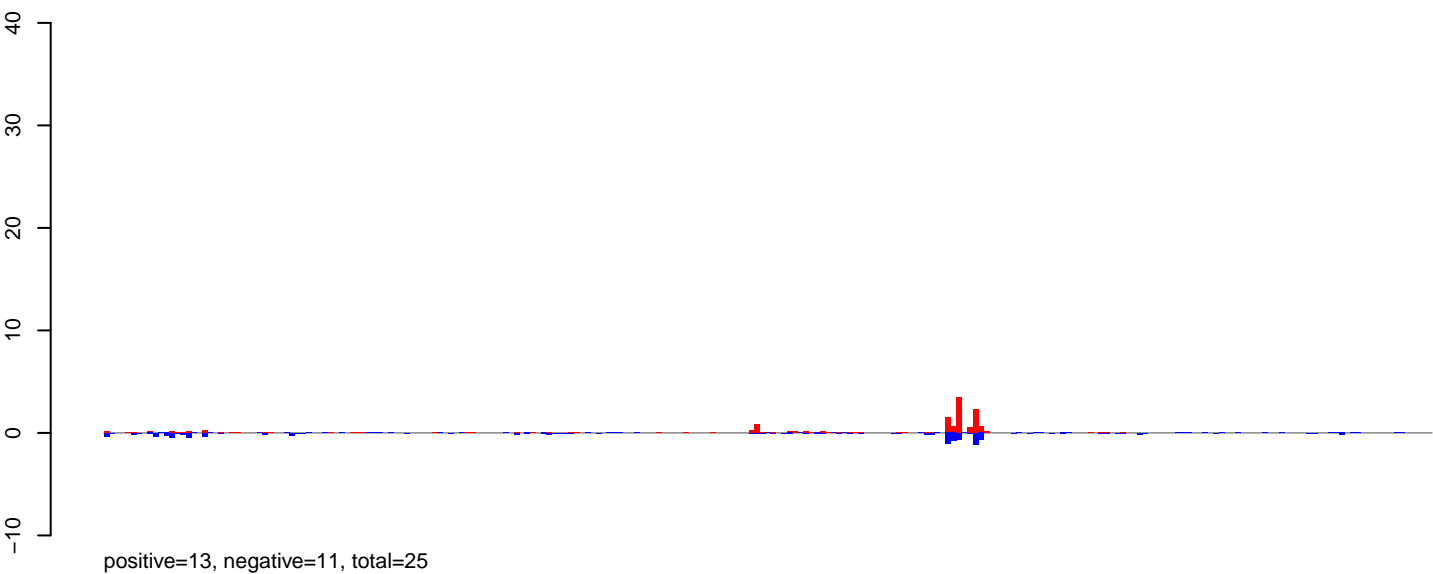


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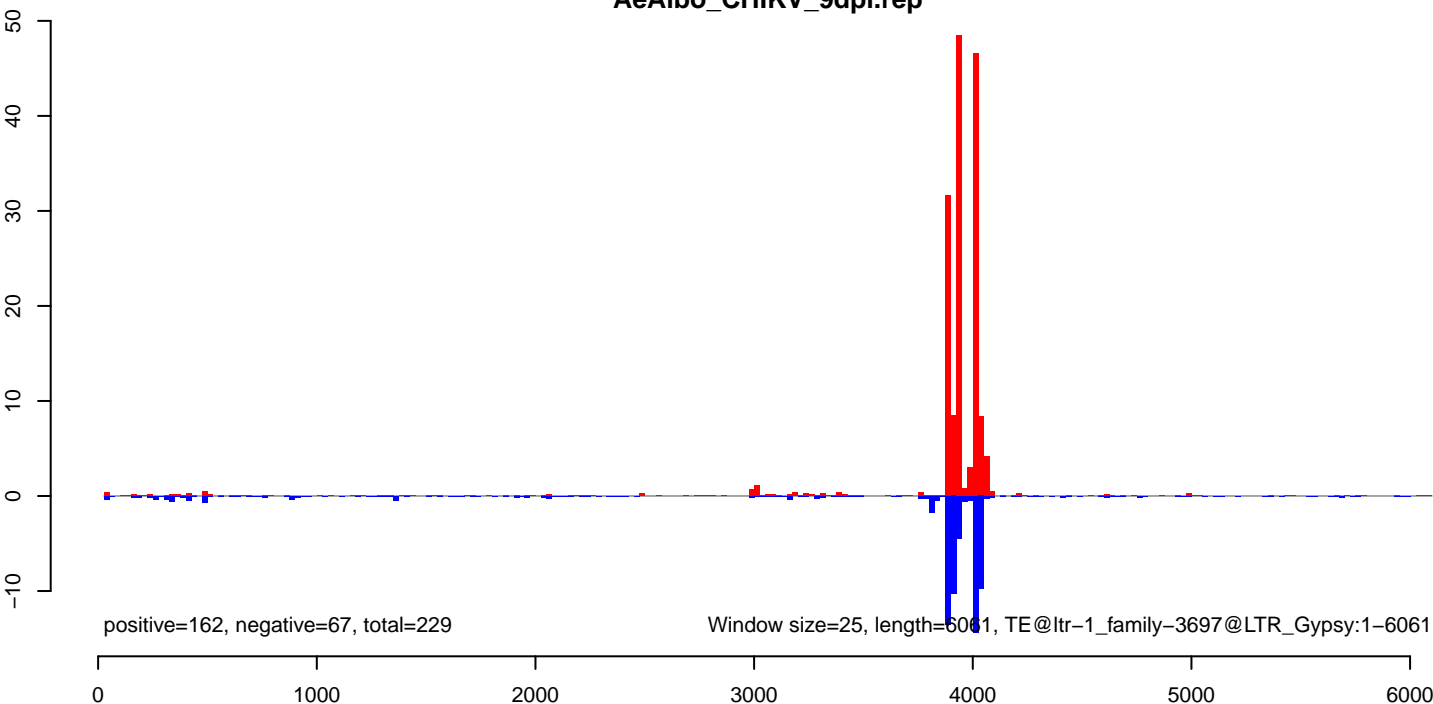
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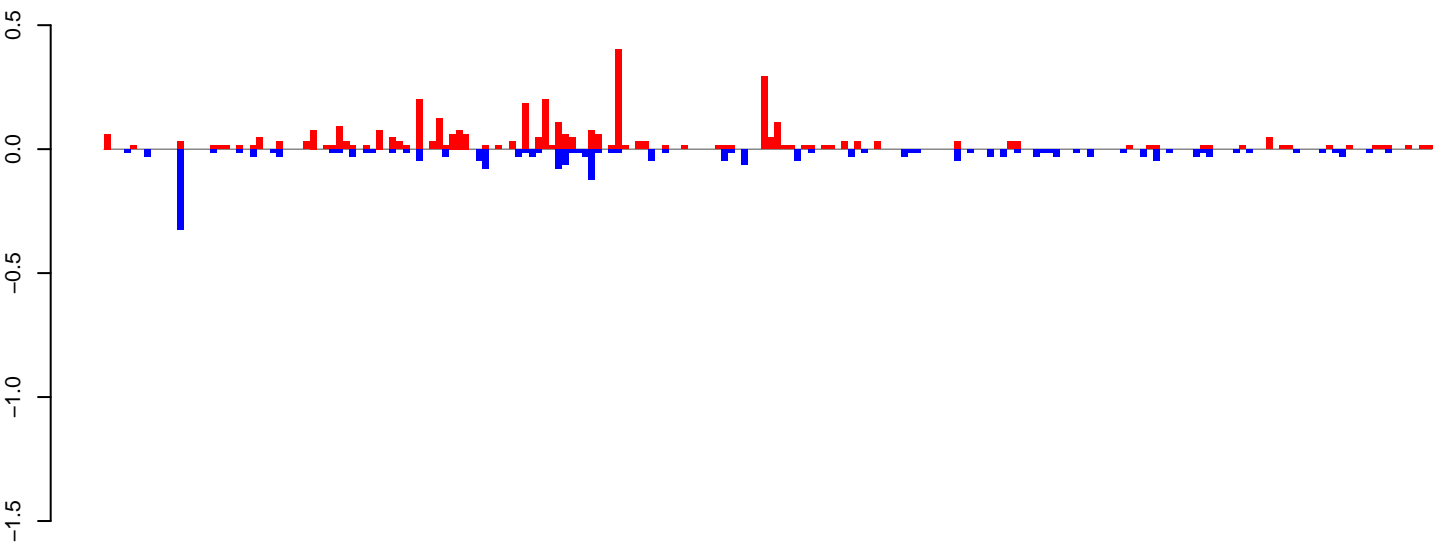
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**AeAlbo\_CHIKV\_9dpi.rep**

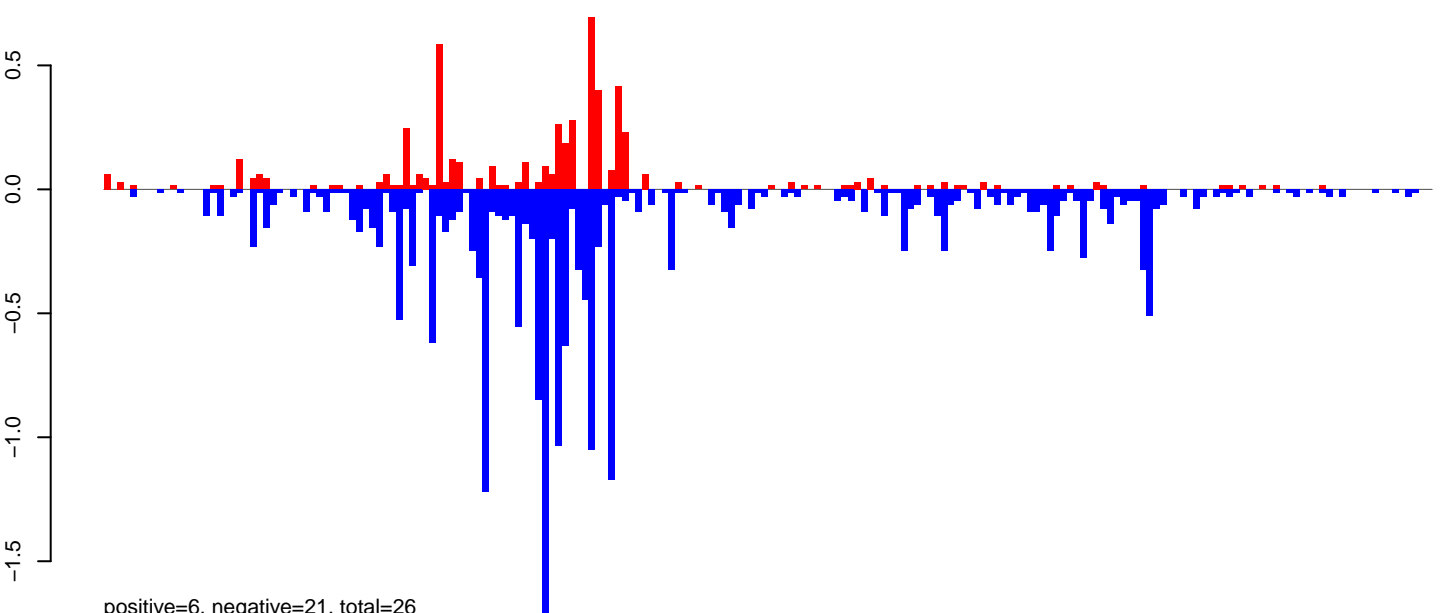


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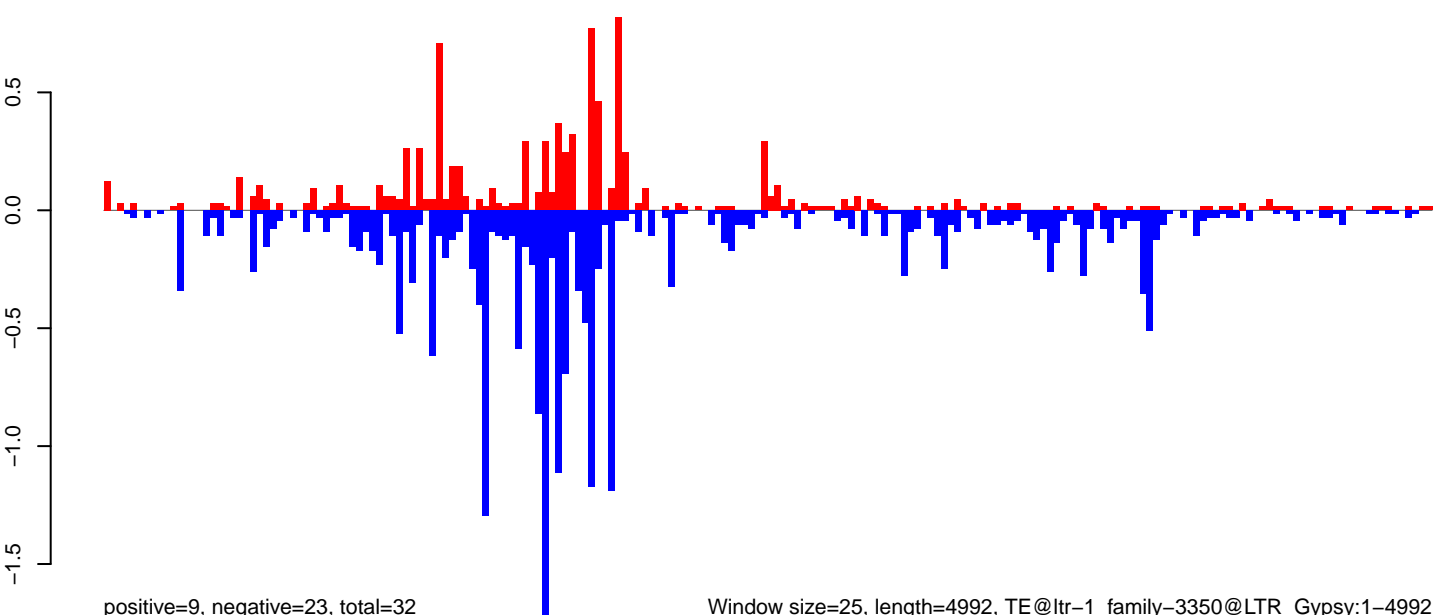
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=21, total=26

AeAlbo\_CHIKV\_9dpi.rep

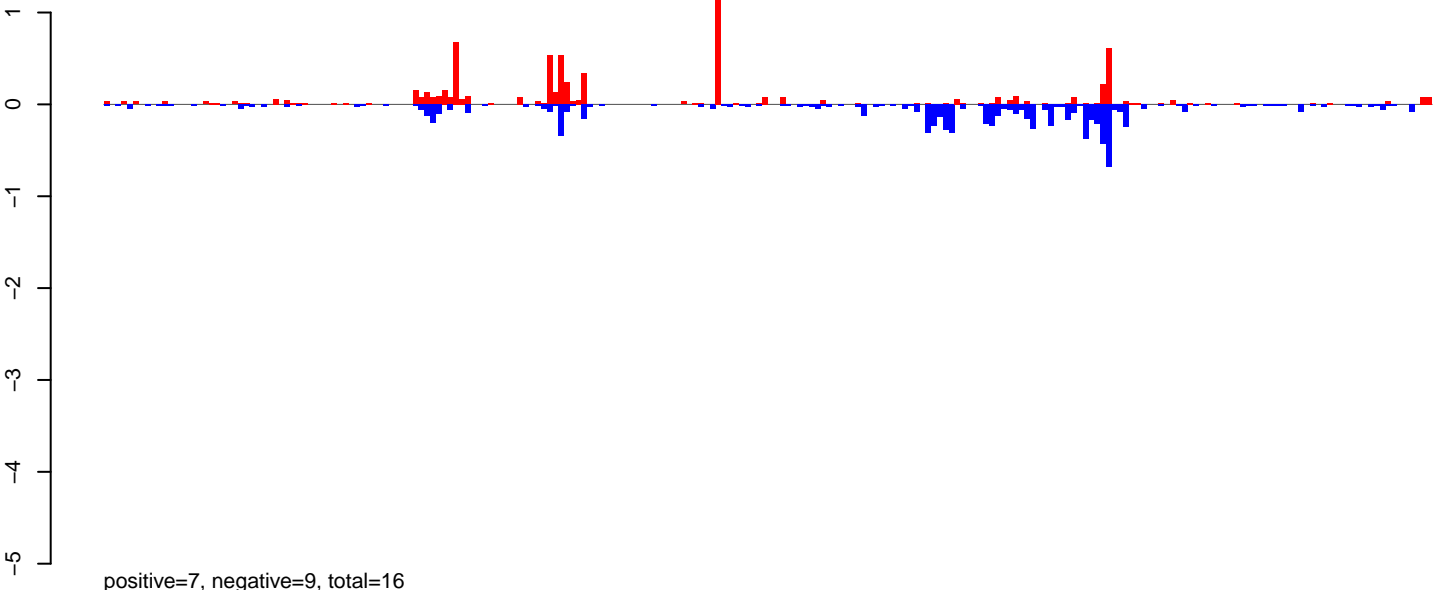


positive=9, negative=23, total=32

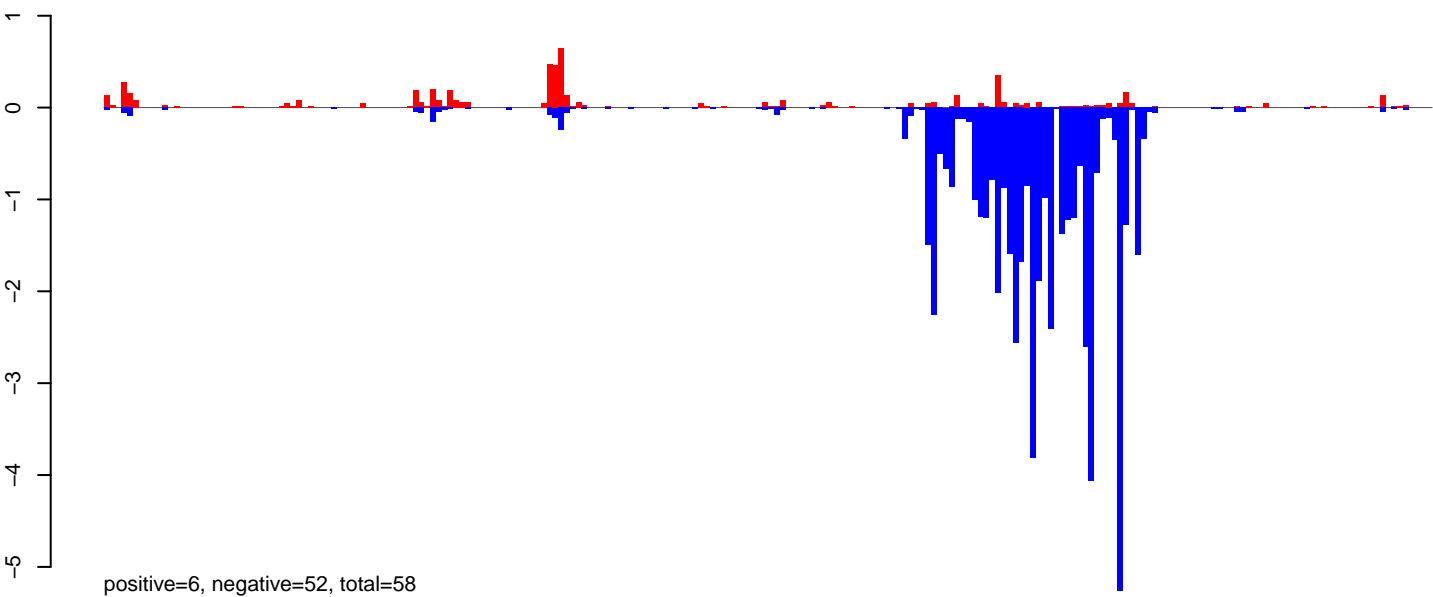
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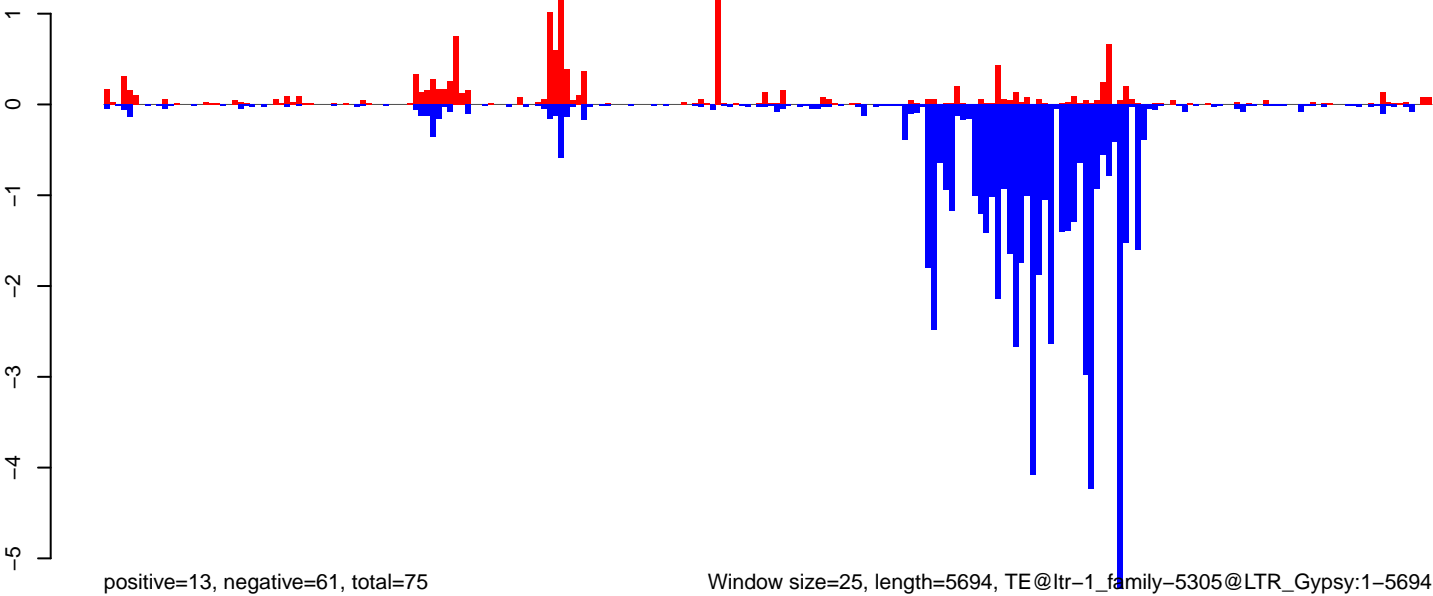
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



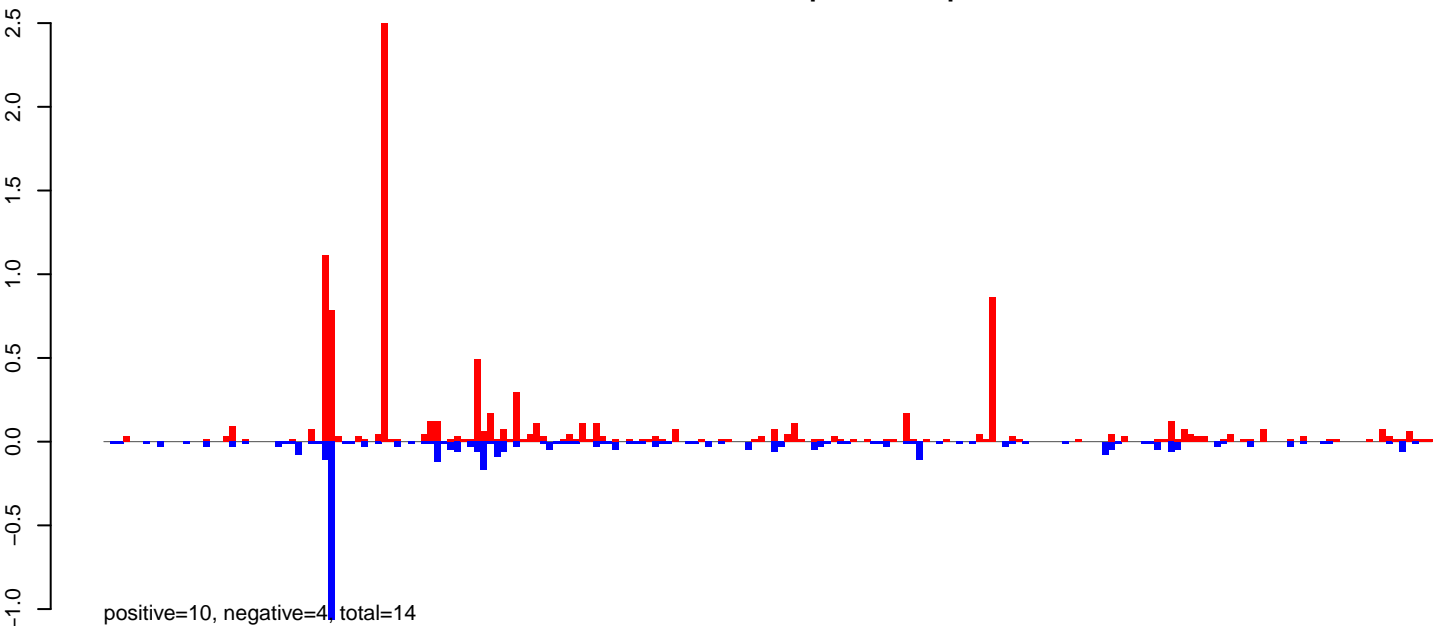
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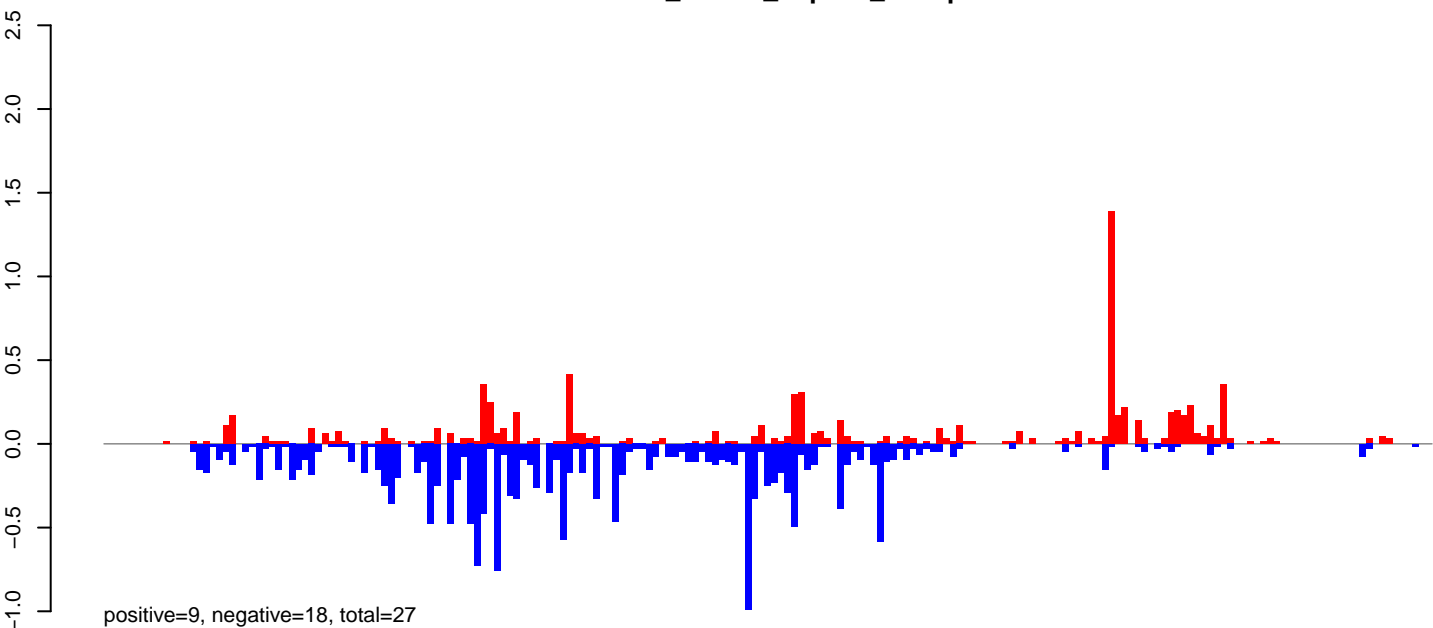
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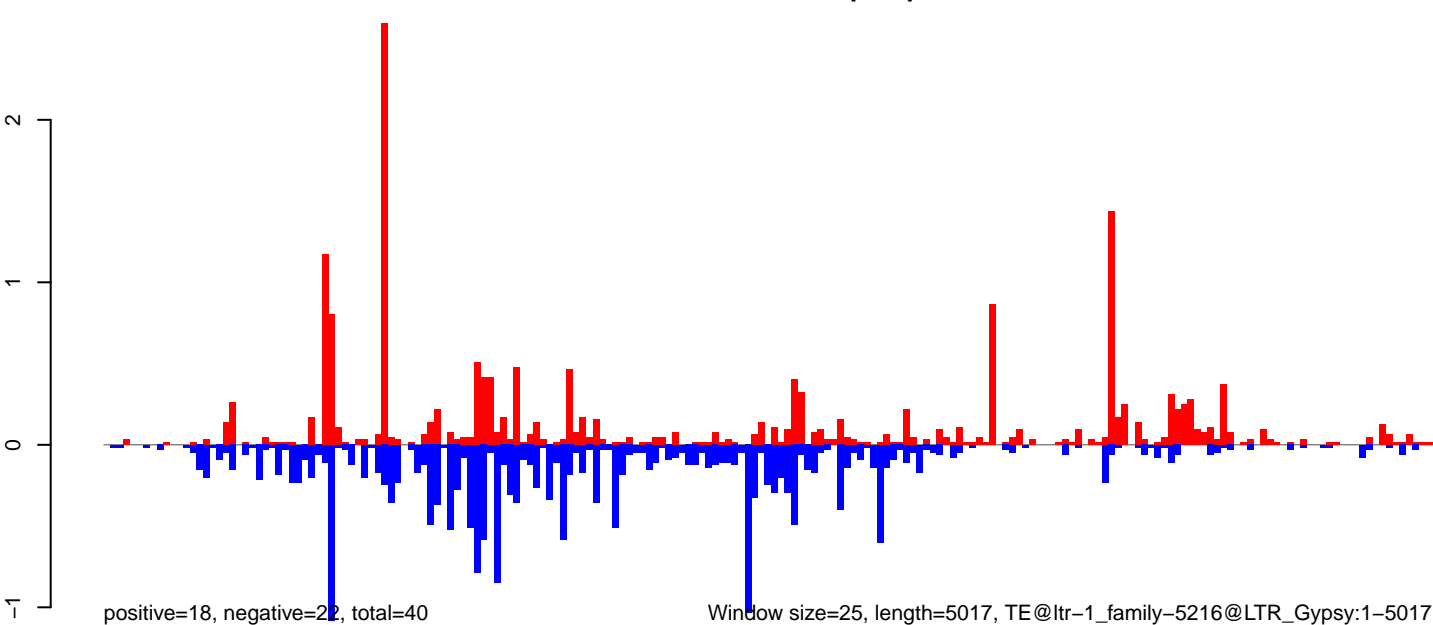
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**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



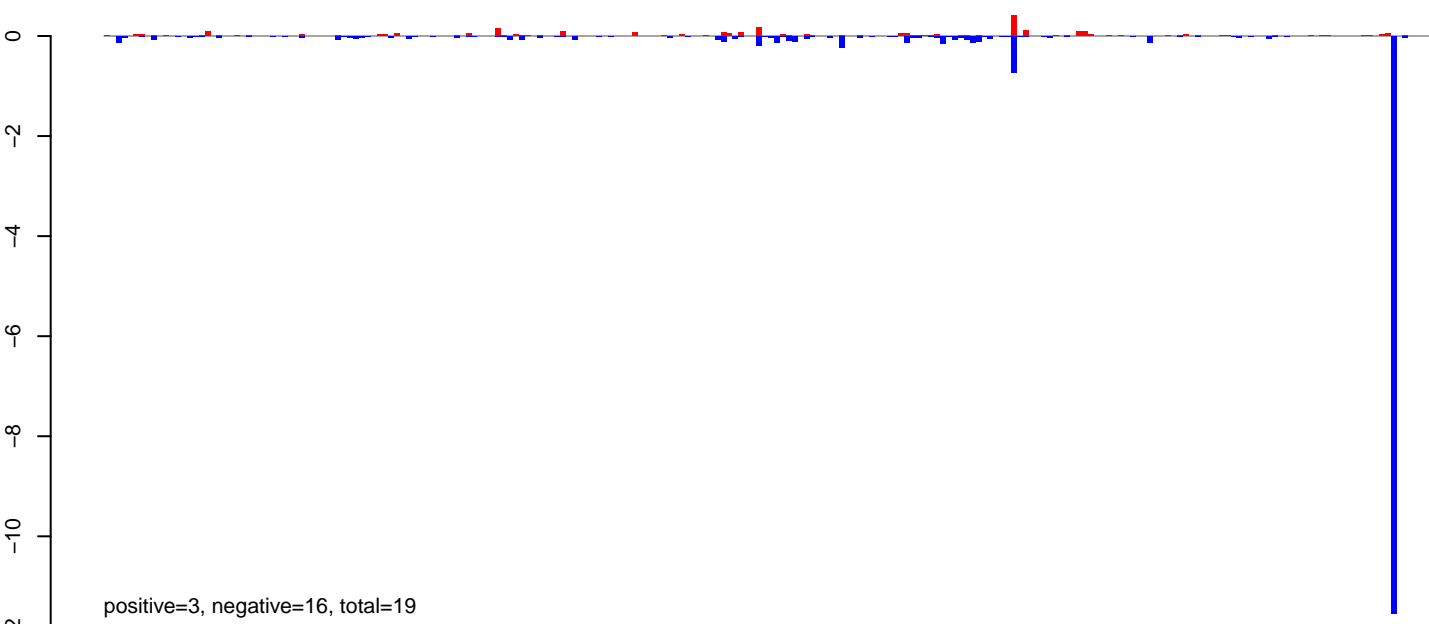
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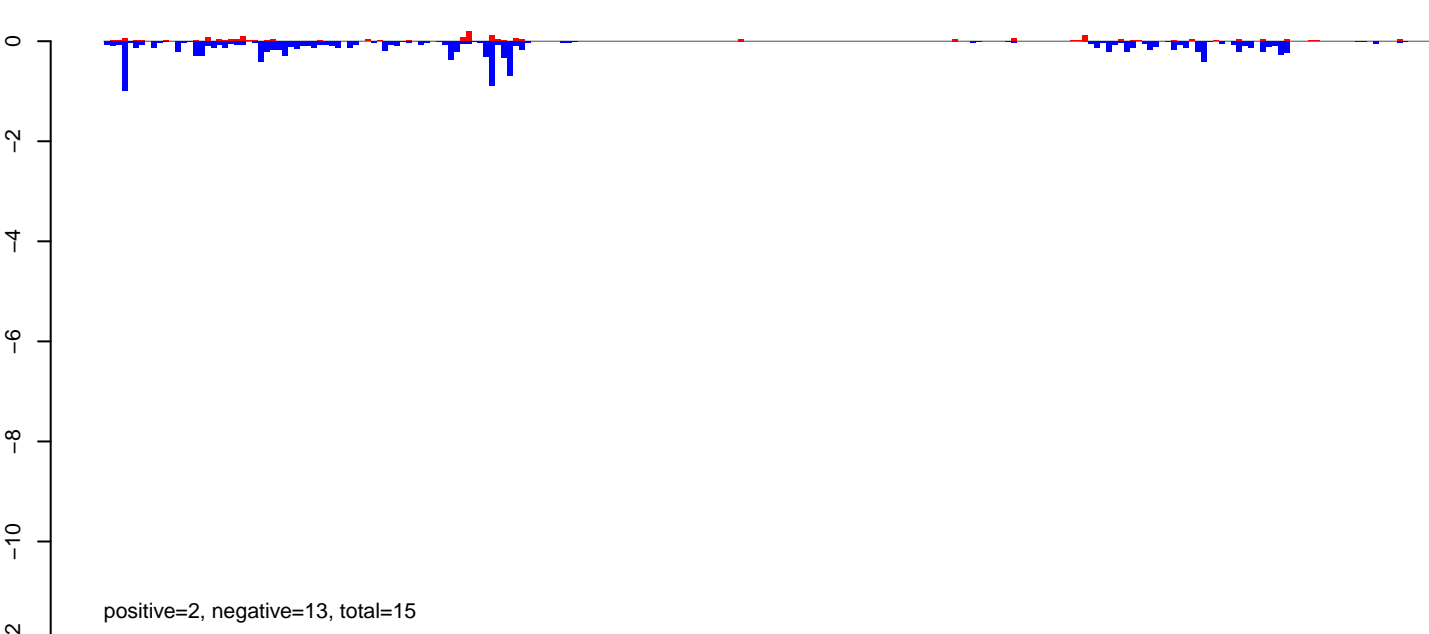
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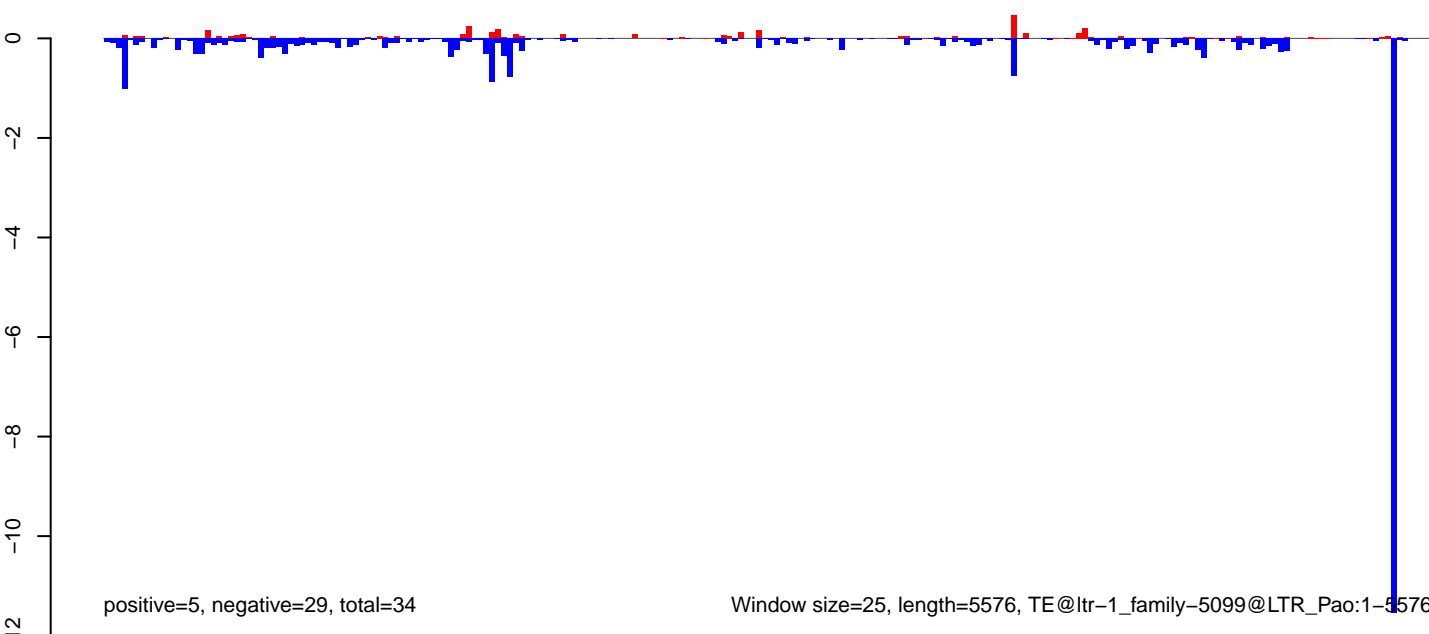
AeAlbo\_CHIKV\_9dpi.18\_23.rep



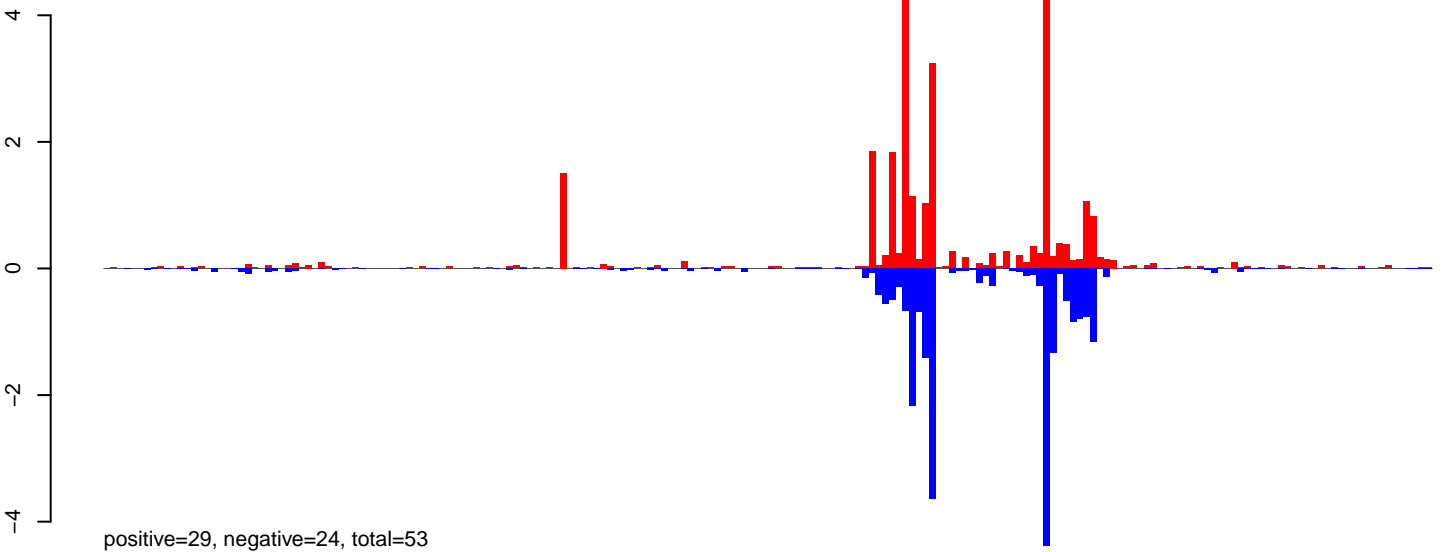
AeAlbo\_CHIKV\_9dpi.24\_35.rep



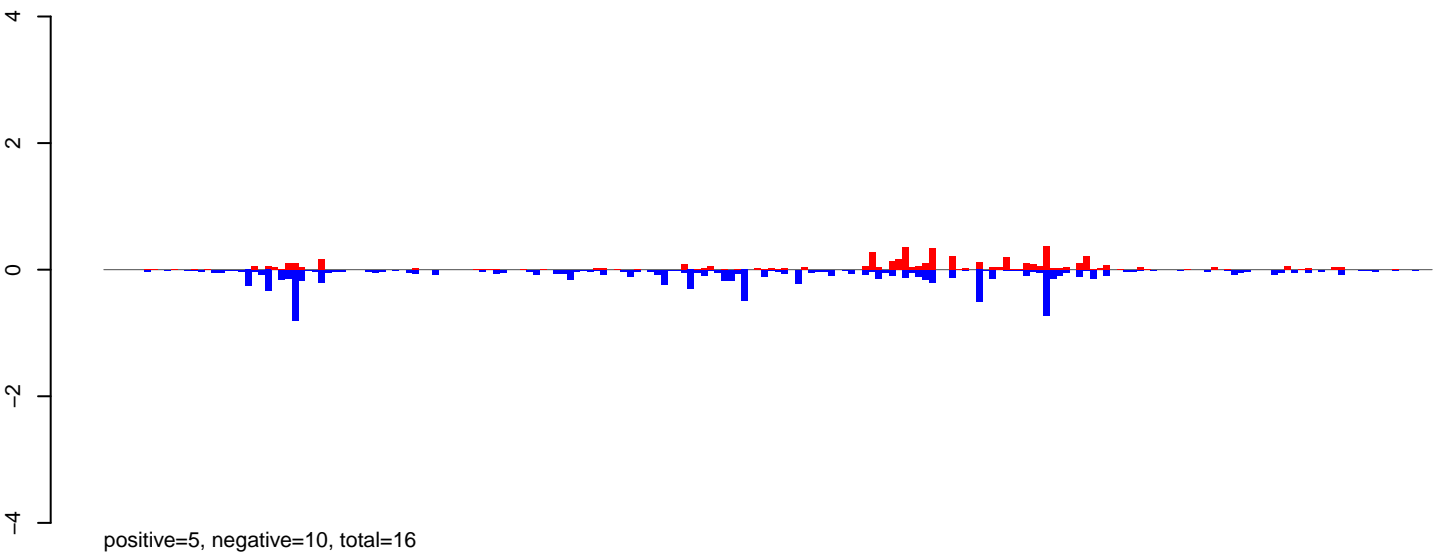
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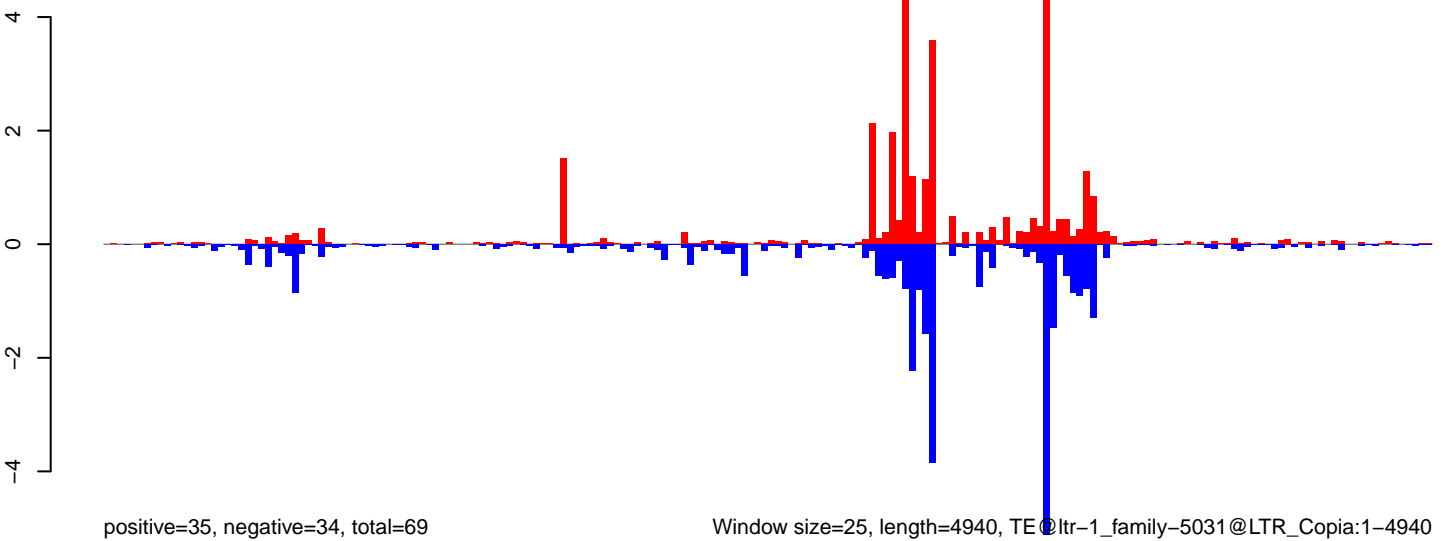
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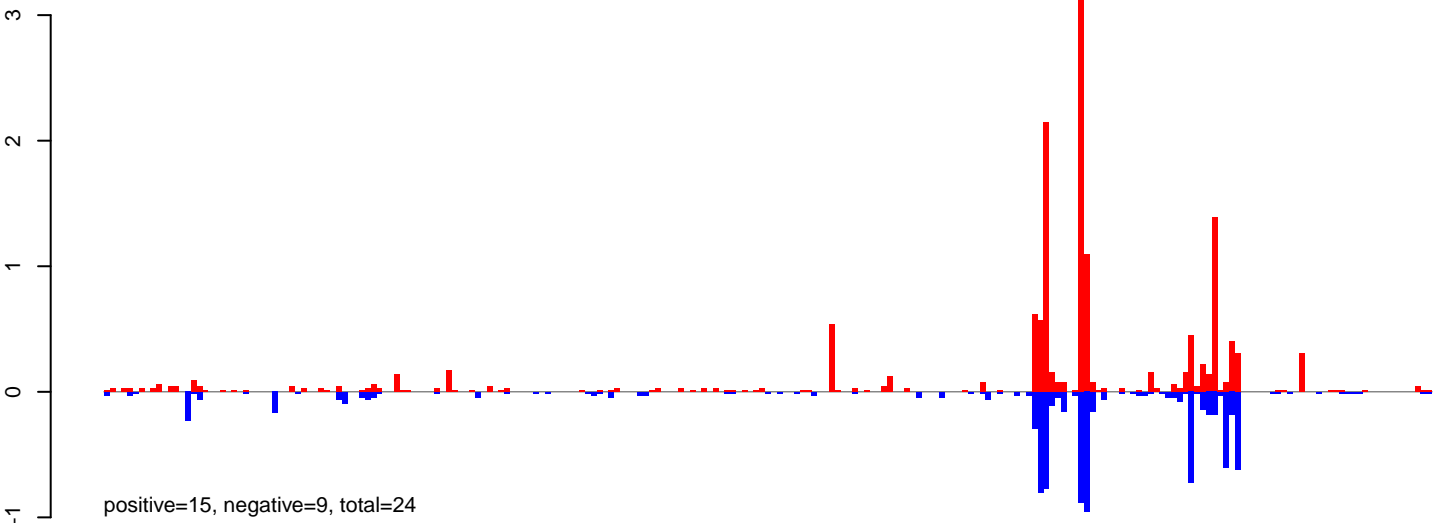
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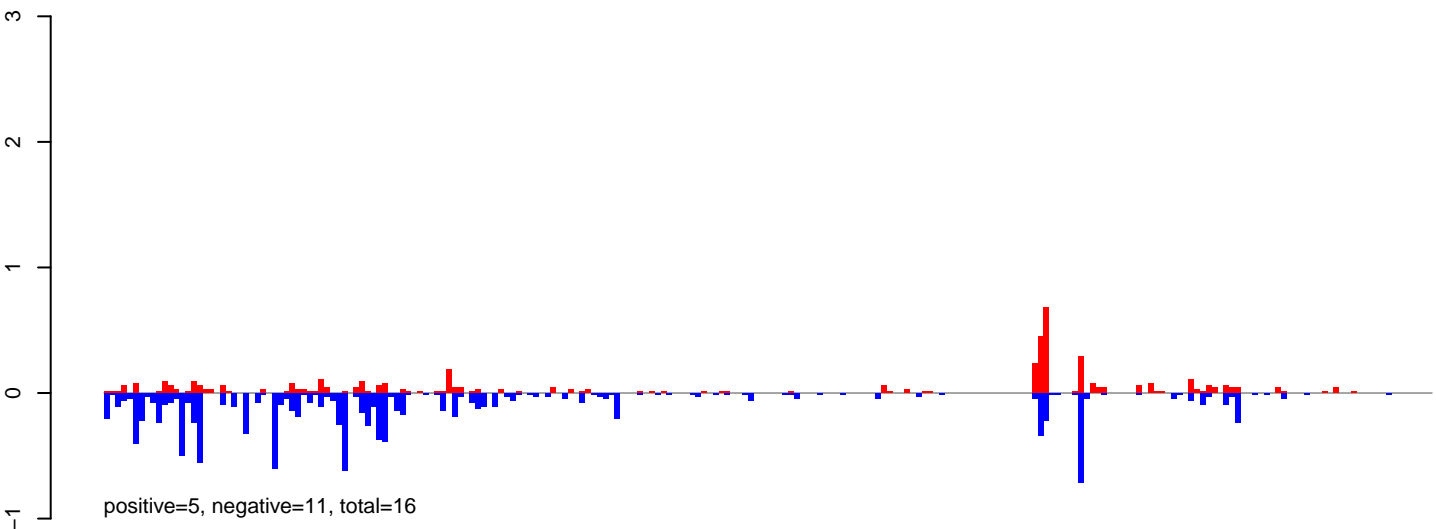
**AeAlbo\_CHIKV\_9dpi.rep**



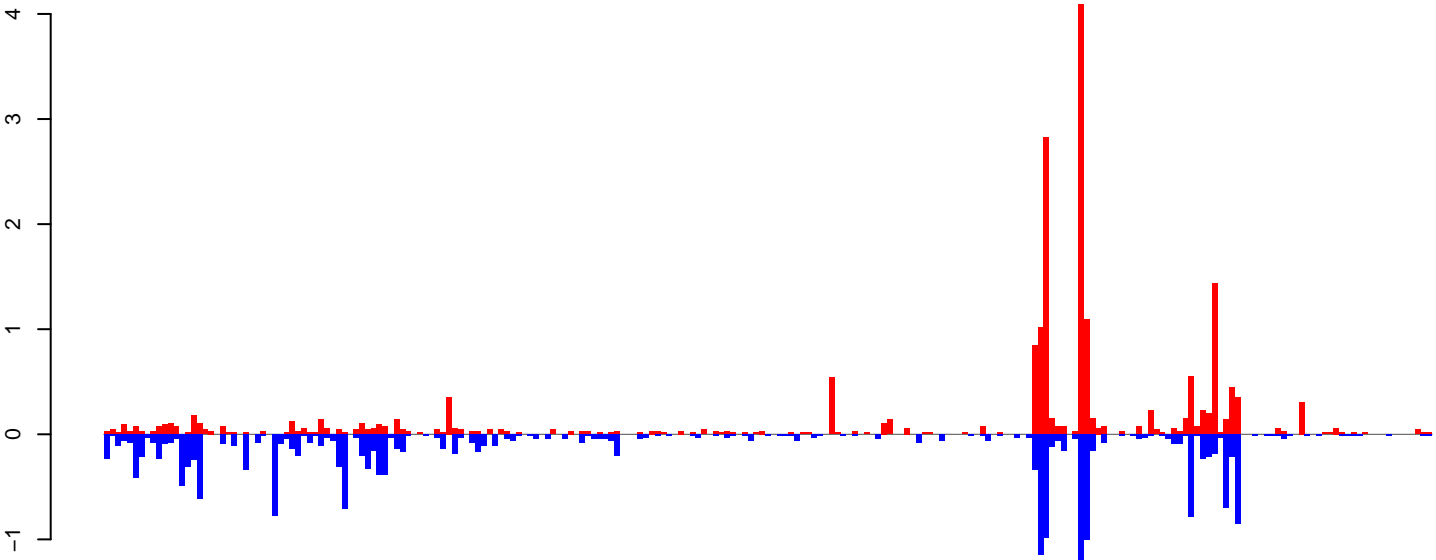
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



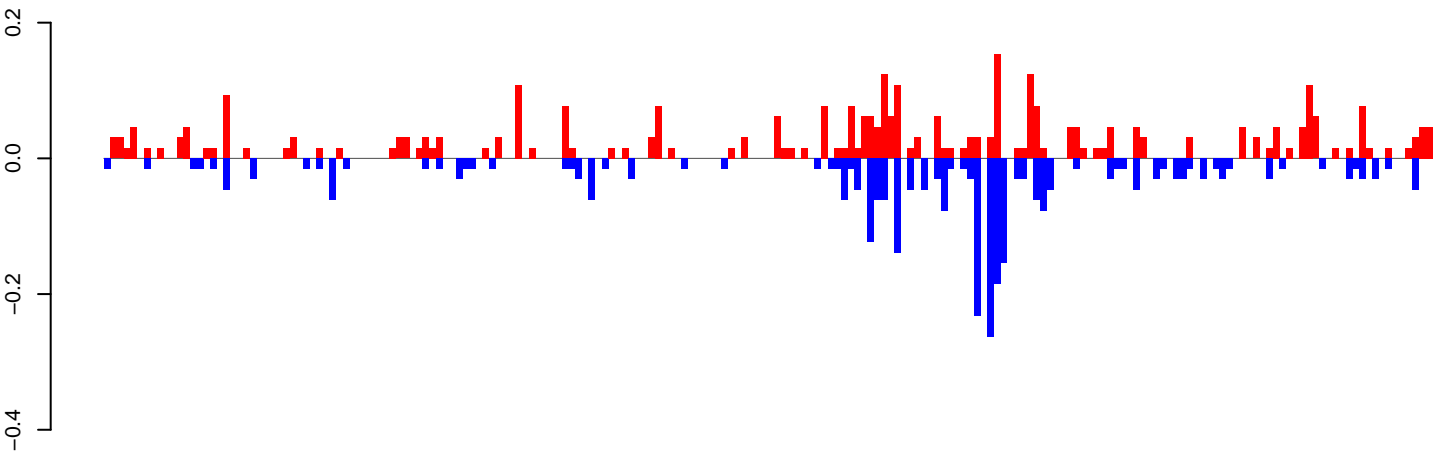
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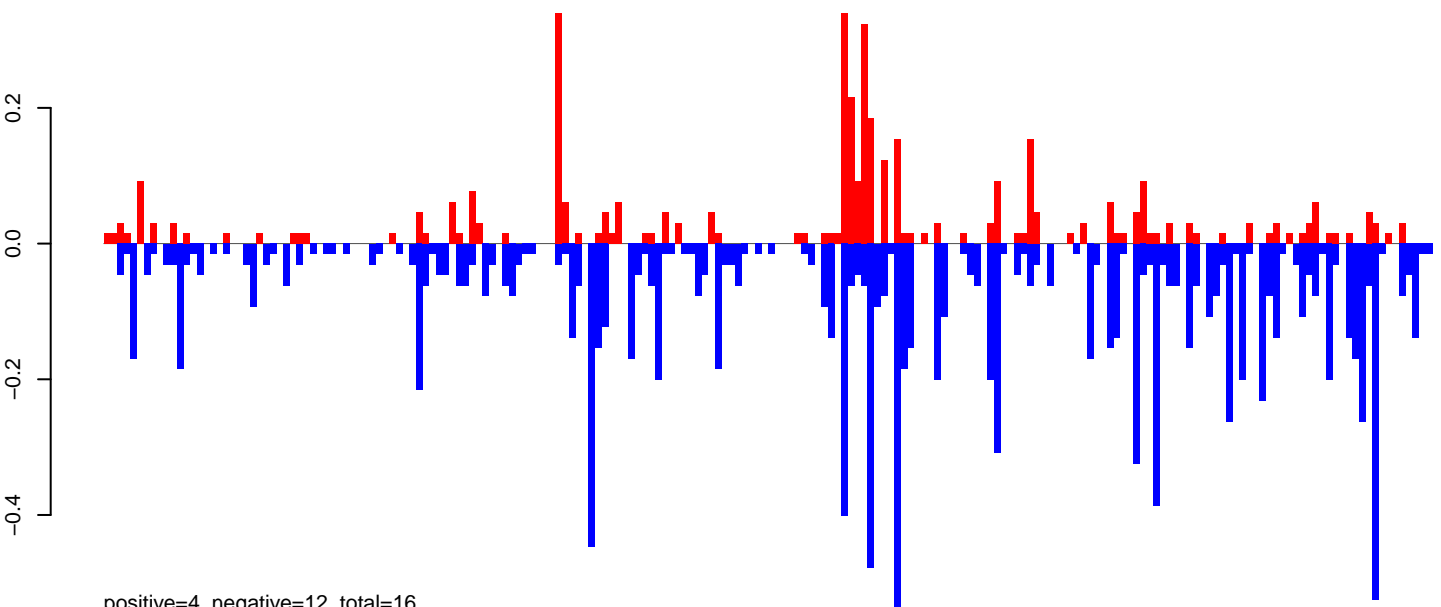
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



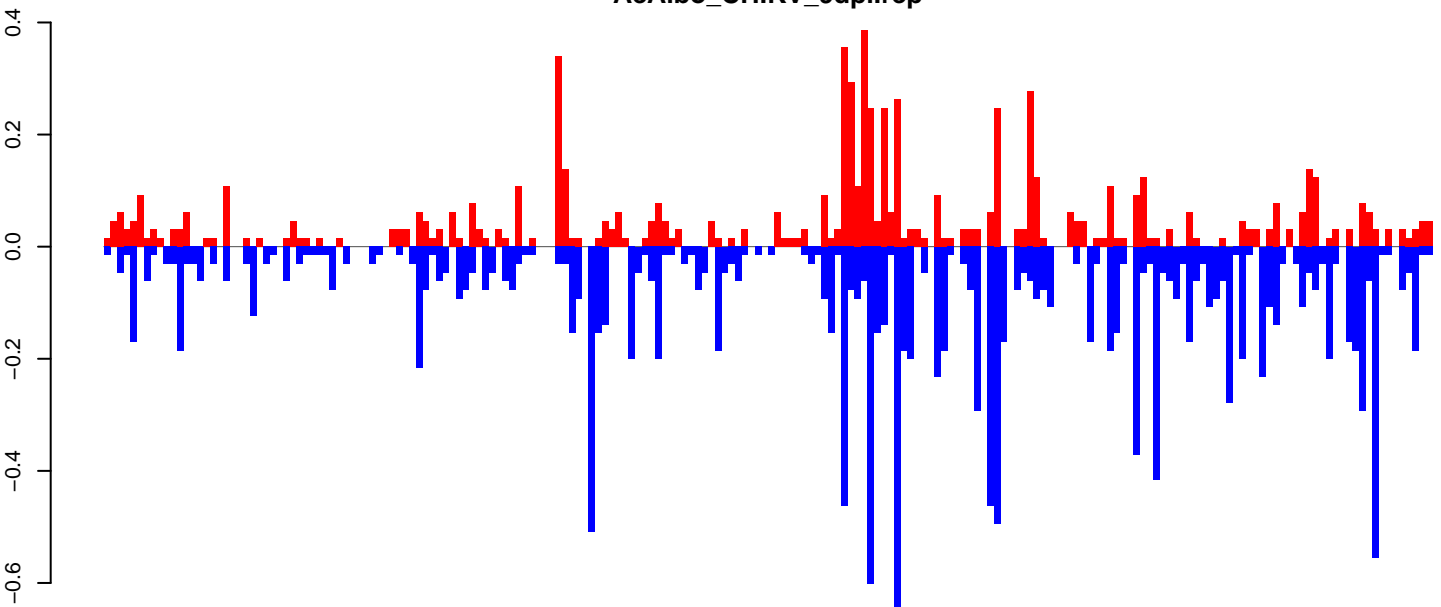
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=12, total=16

AeAlbo\_CHIKV\_9dpi.rep

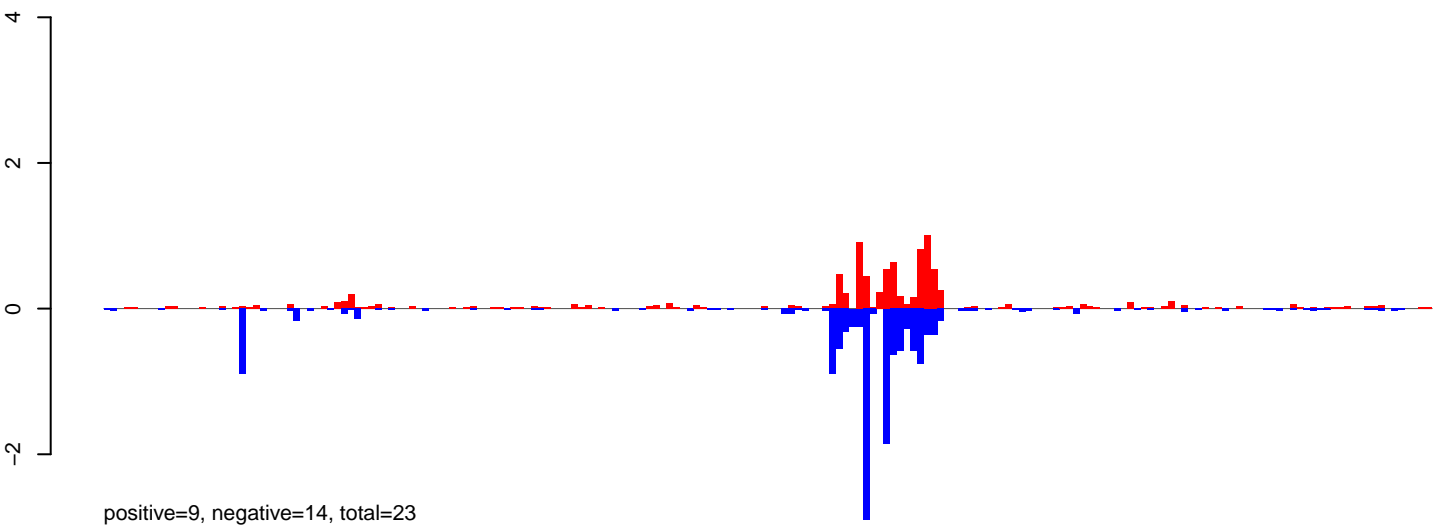


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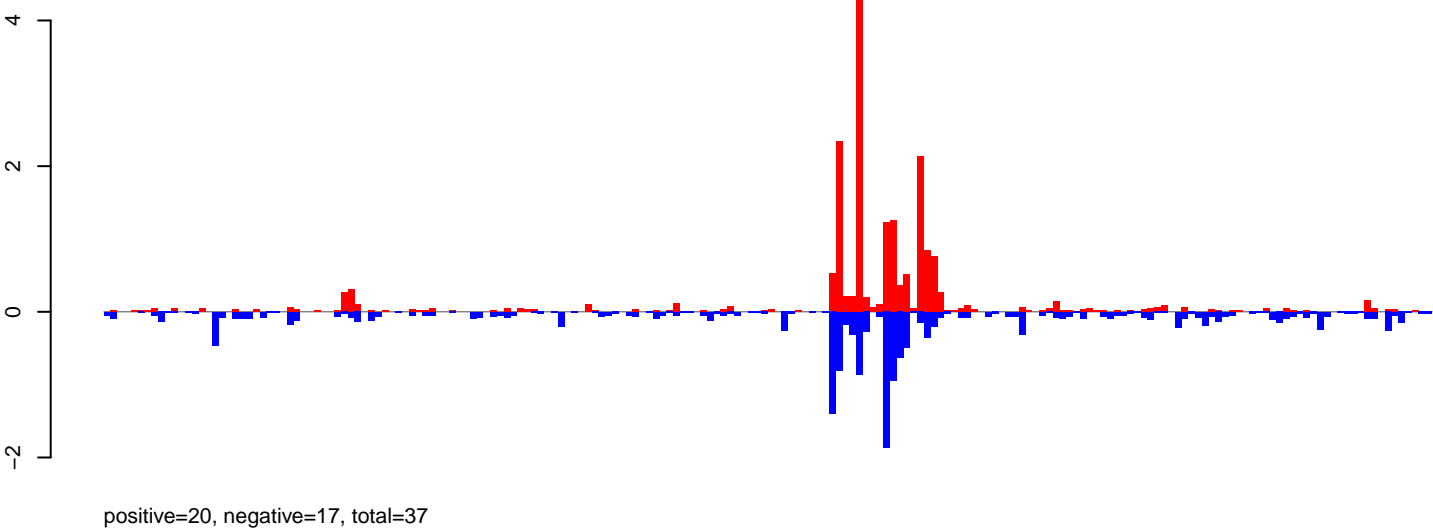
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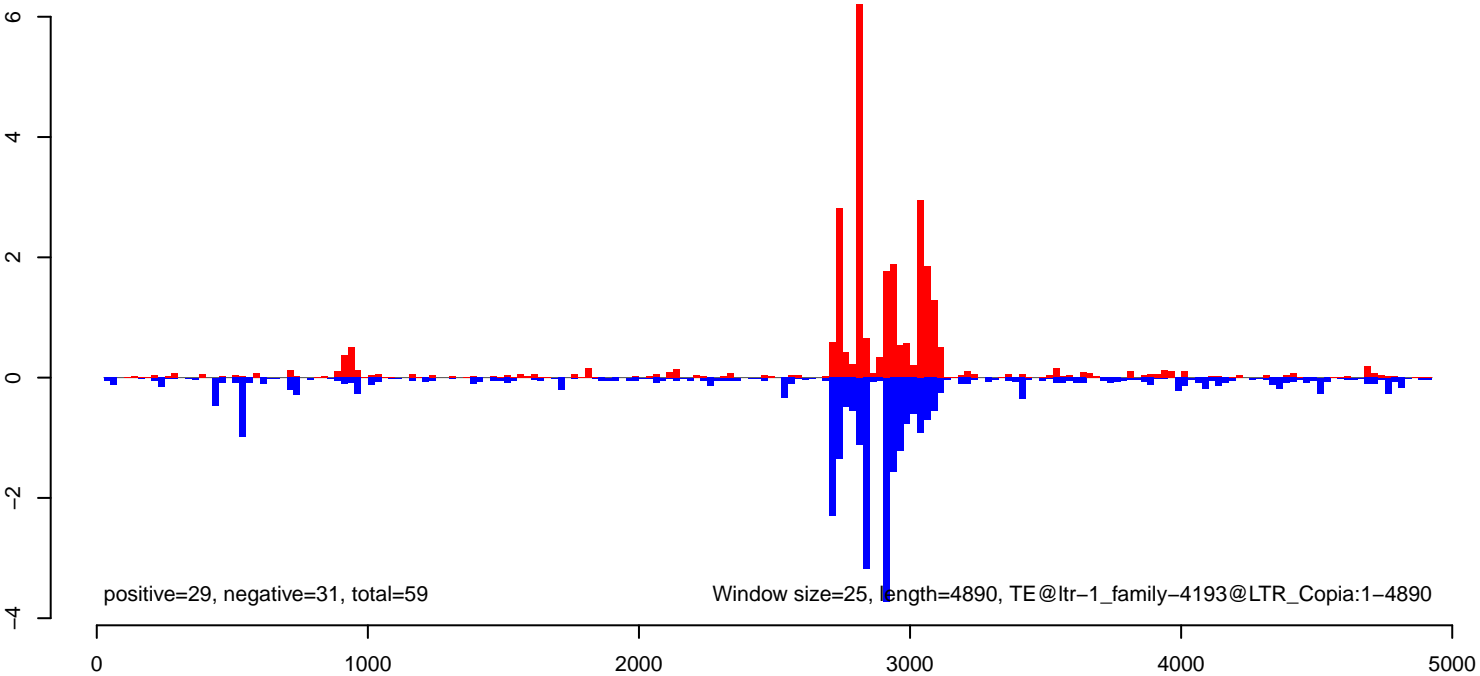
AeAlbo\_CHIKV\_9dpi.18\_23.rep



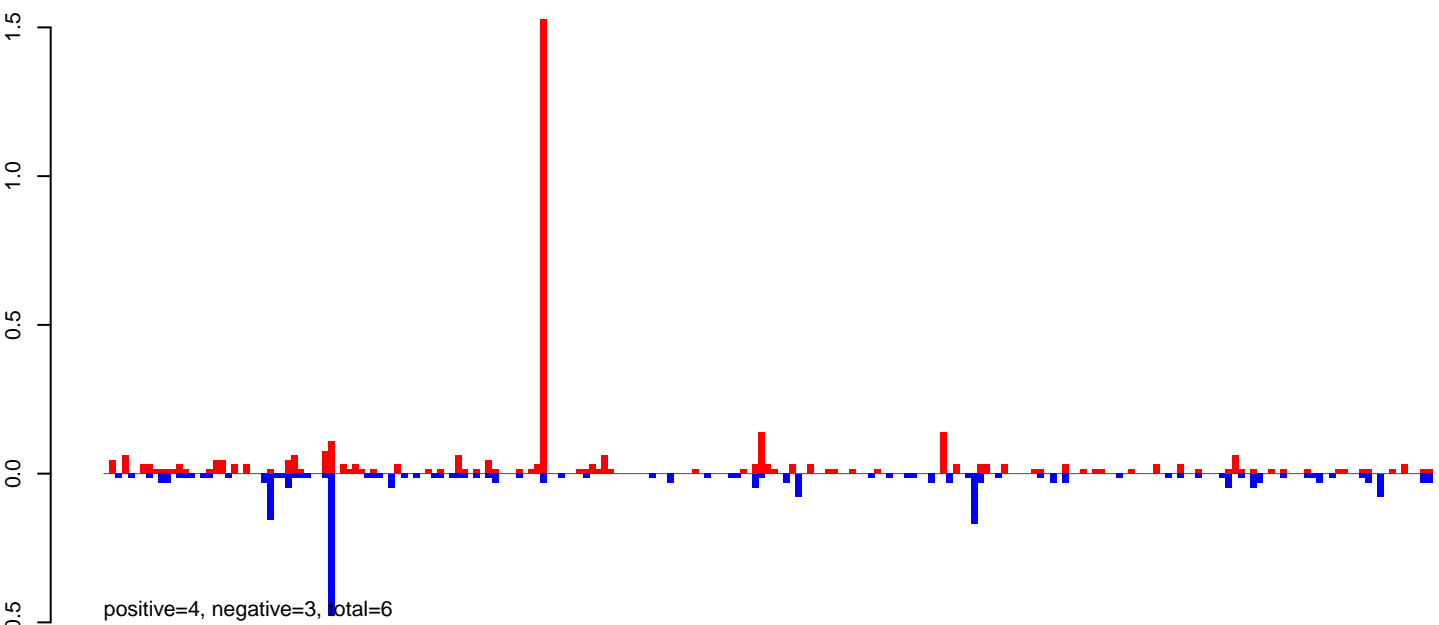
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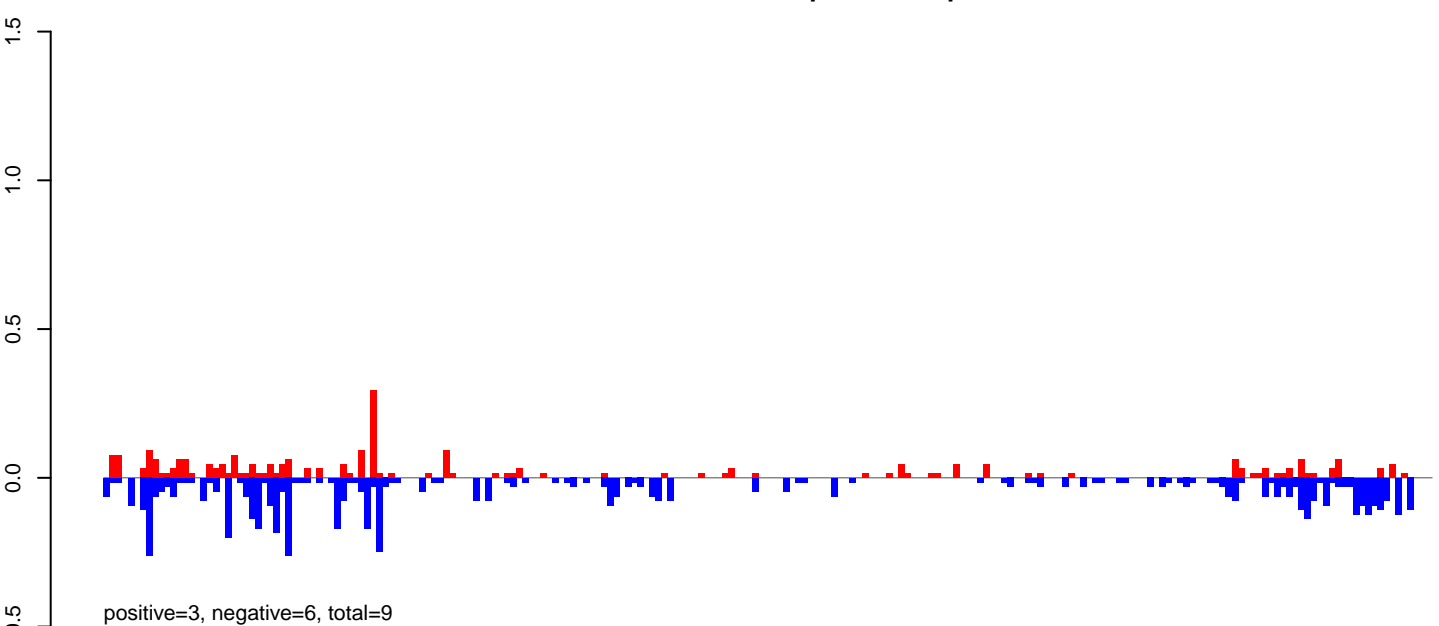
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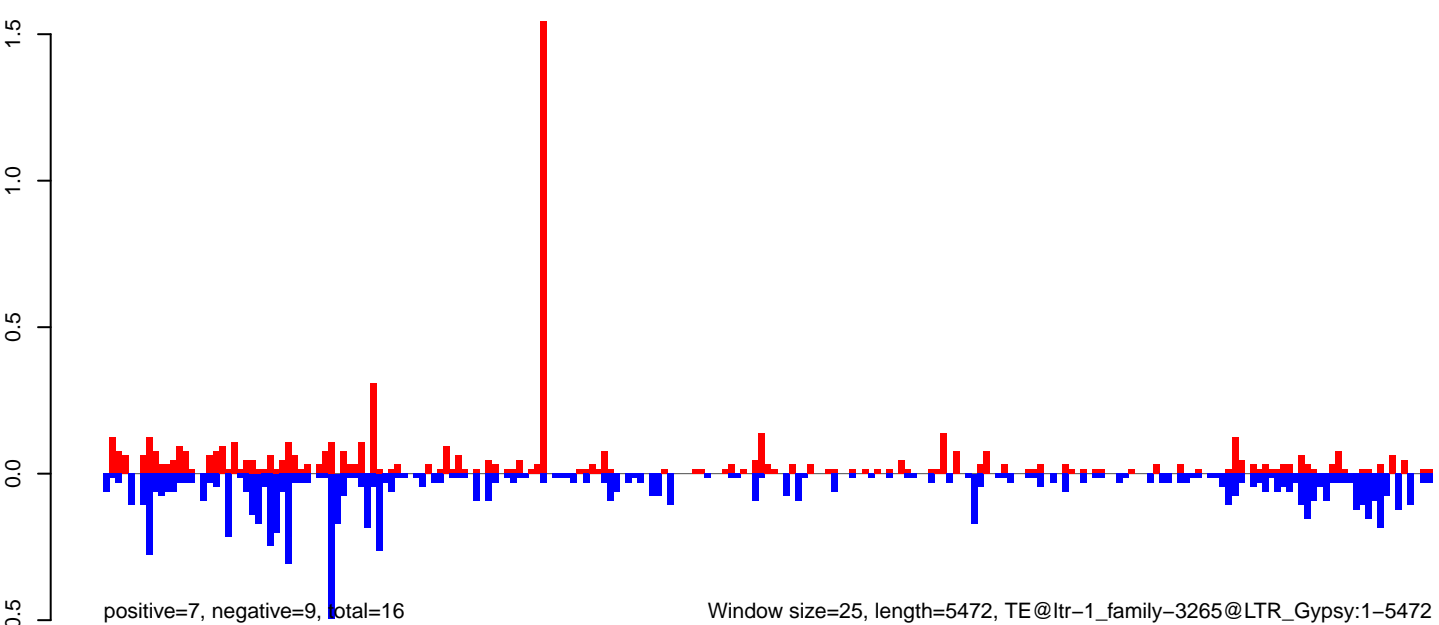
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



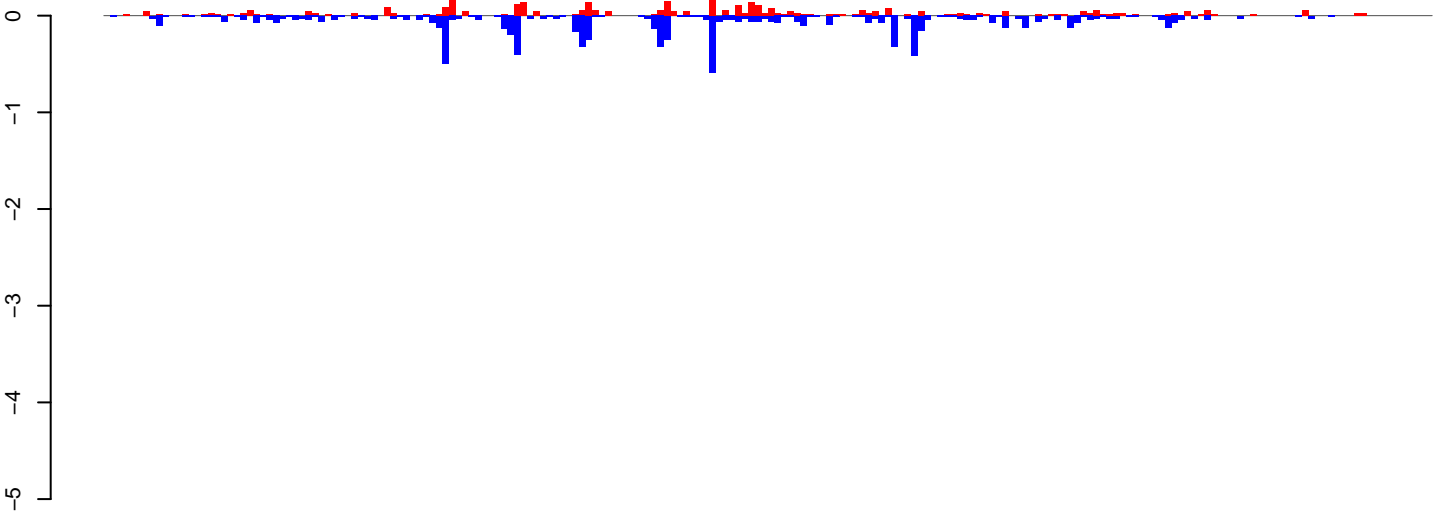
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**AeAlbo\_CHIKV\_9dpi.rep**

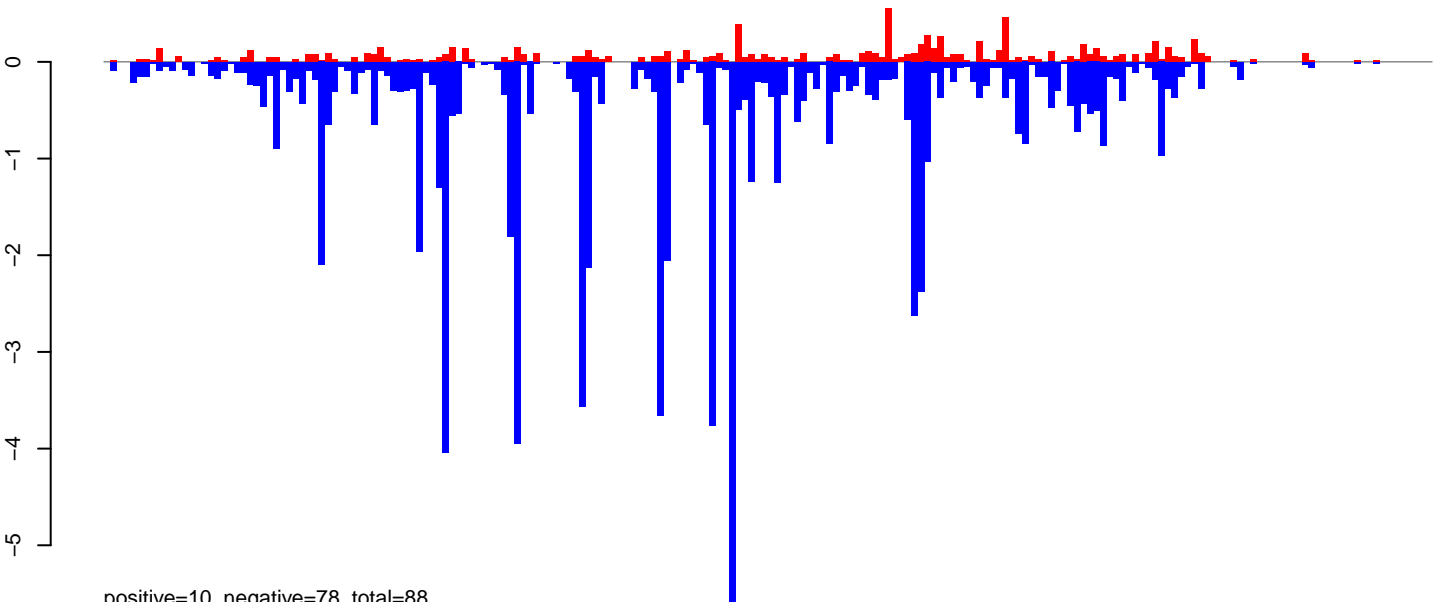


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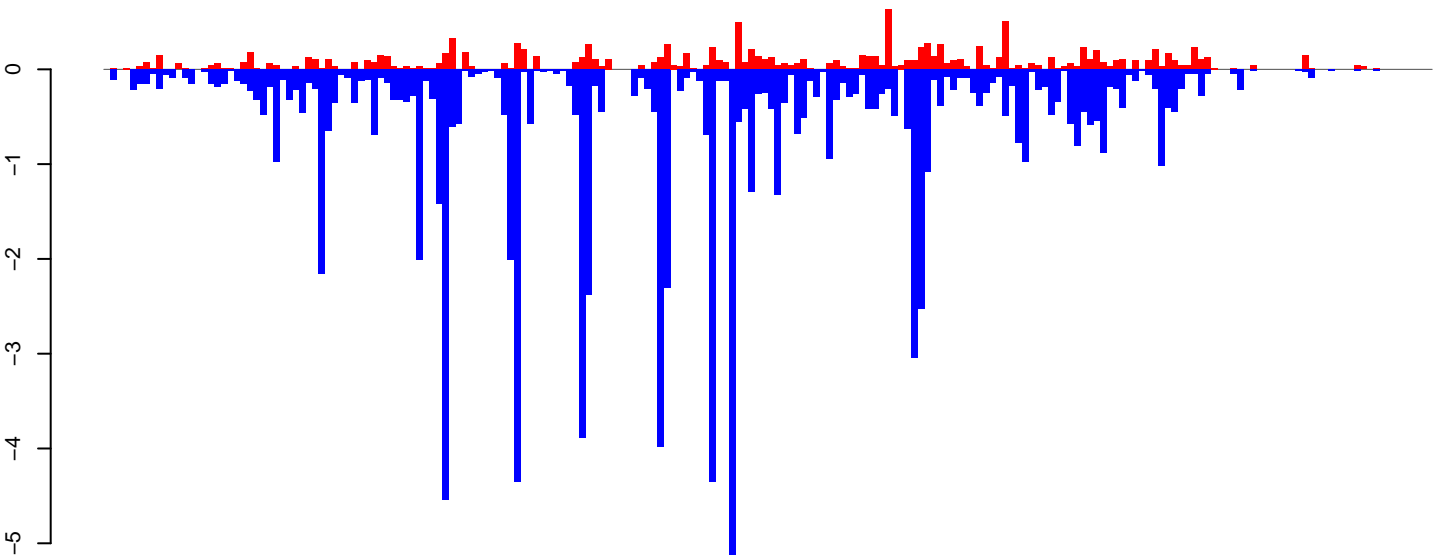
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=10, negative=78, total=88

AeAlbo\_CHIKV\_9dpi.rep

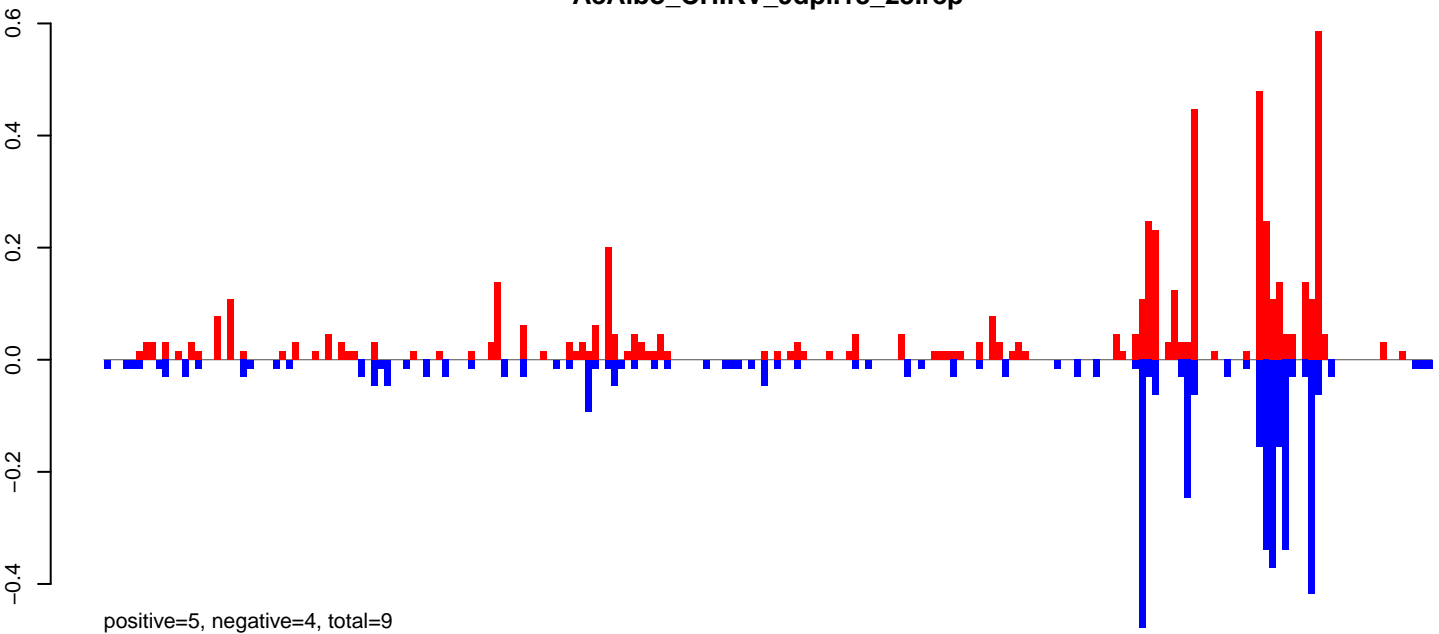


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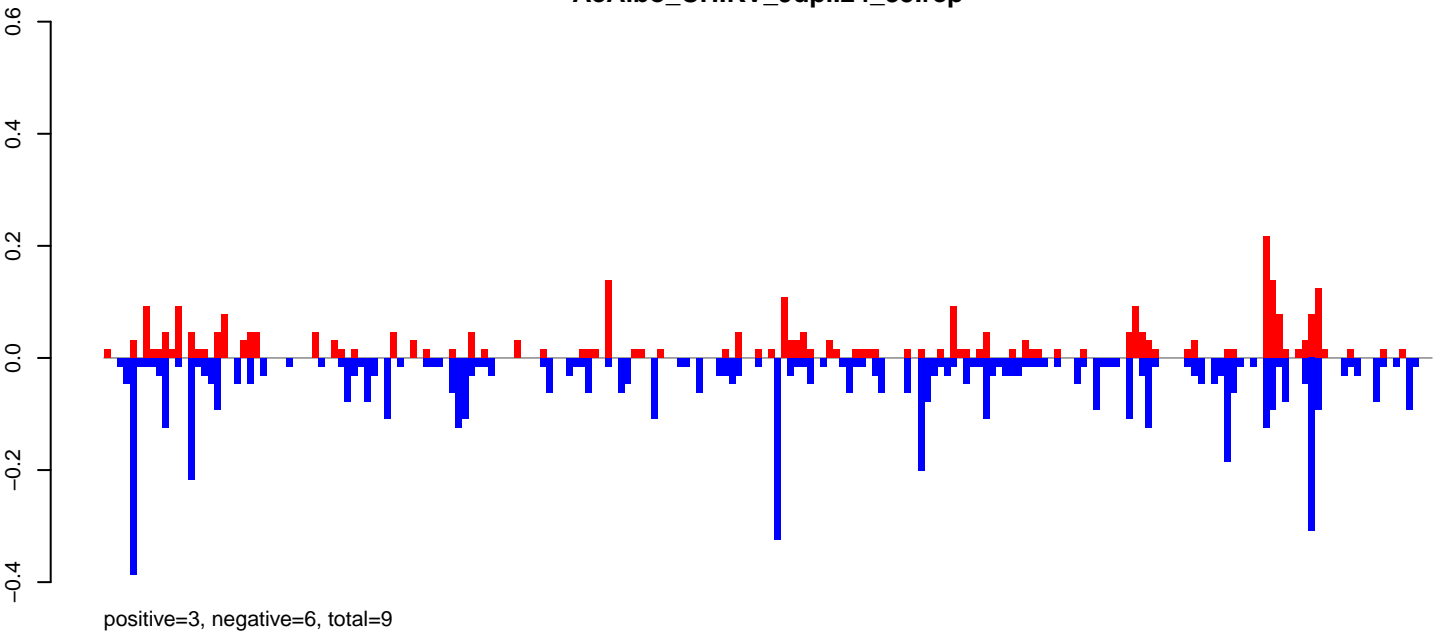
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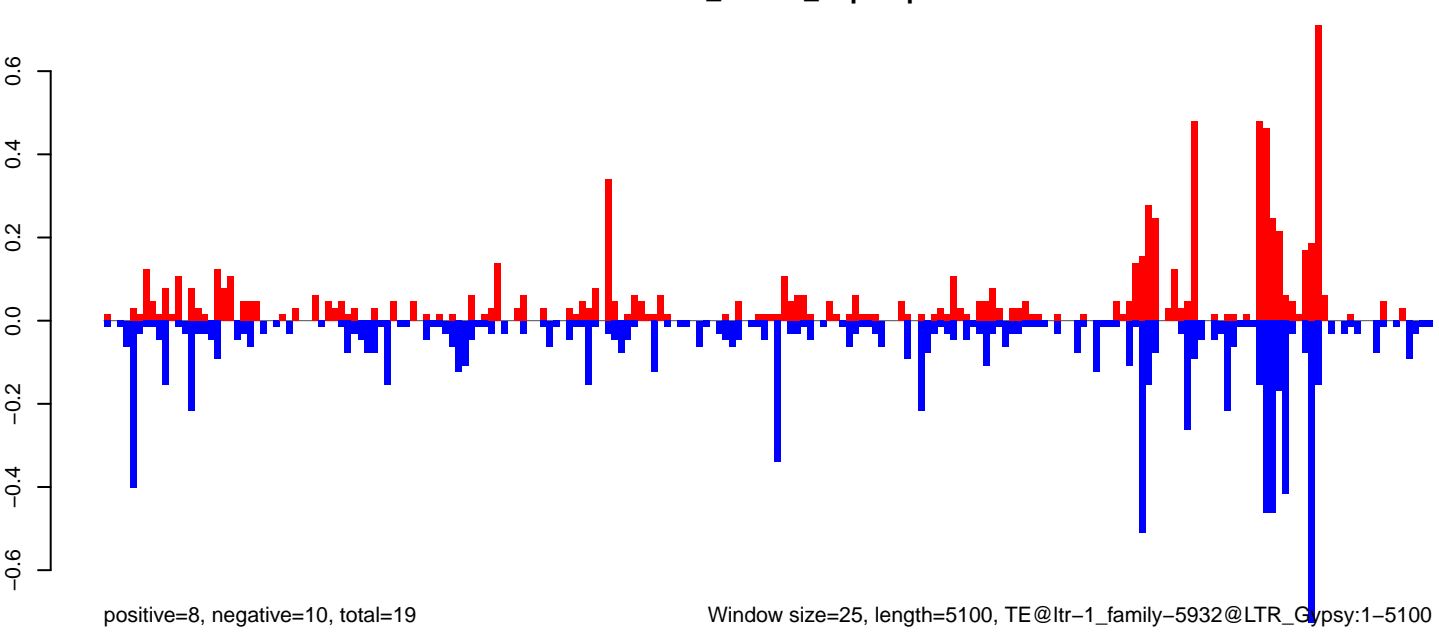
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**



0 1000 2000 3000 4000 5000



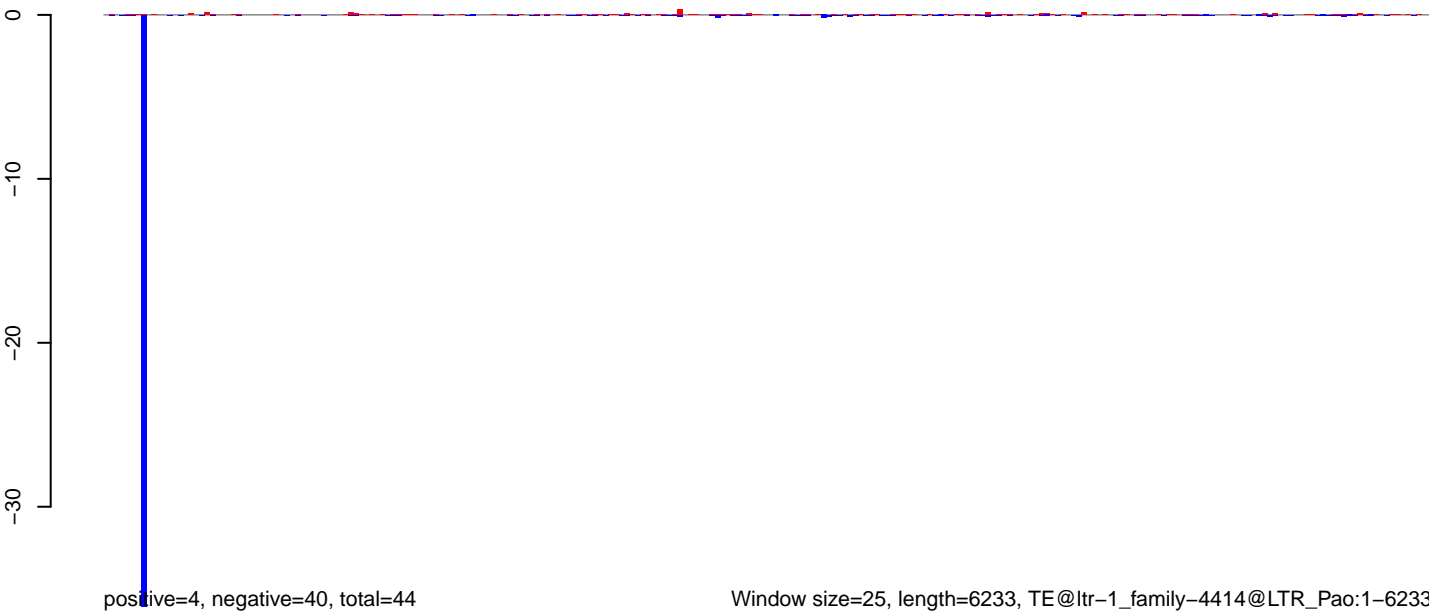
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**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



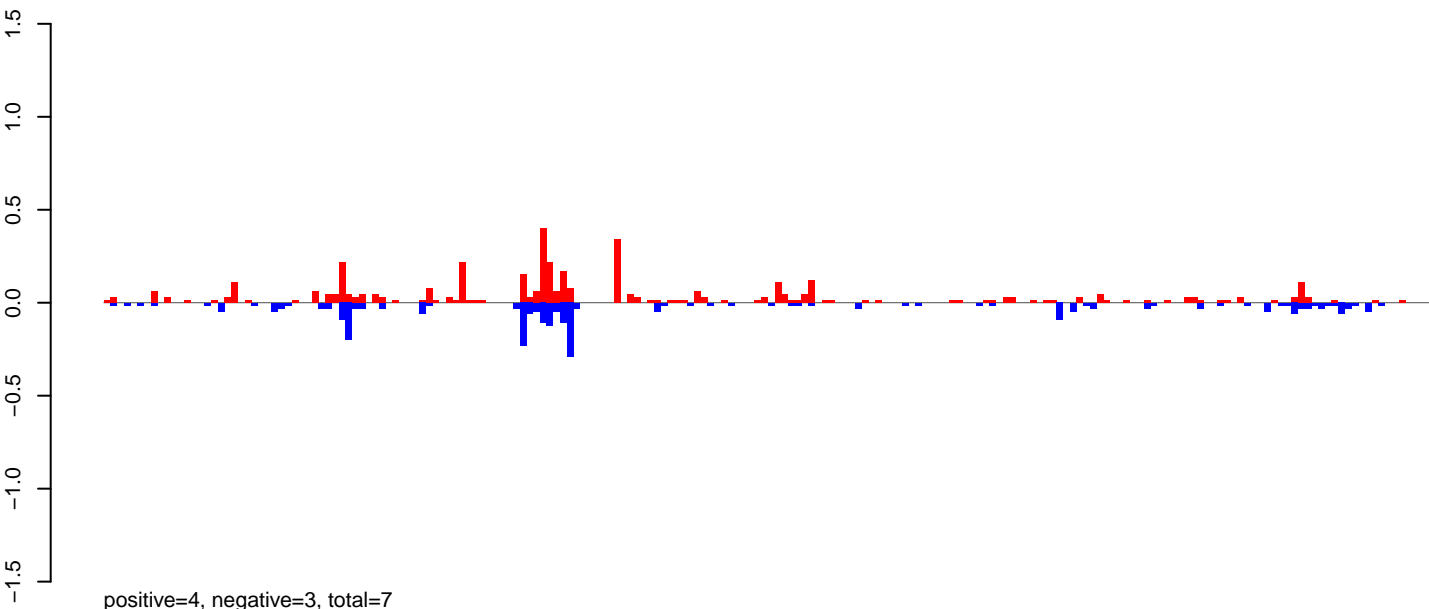
**AeAlbo\_CHIKV\_9dpi.rep**



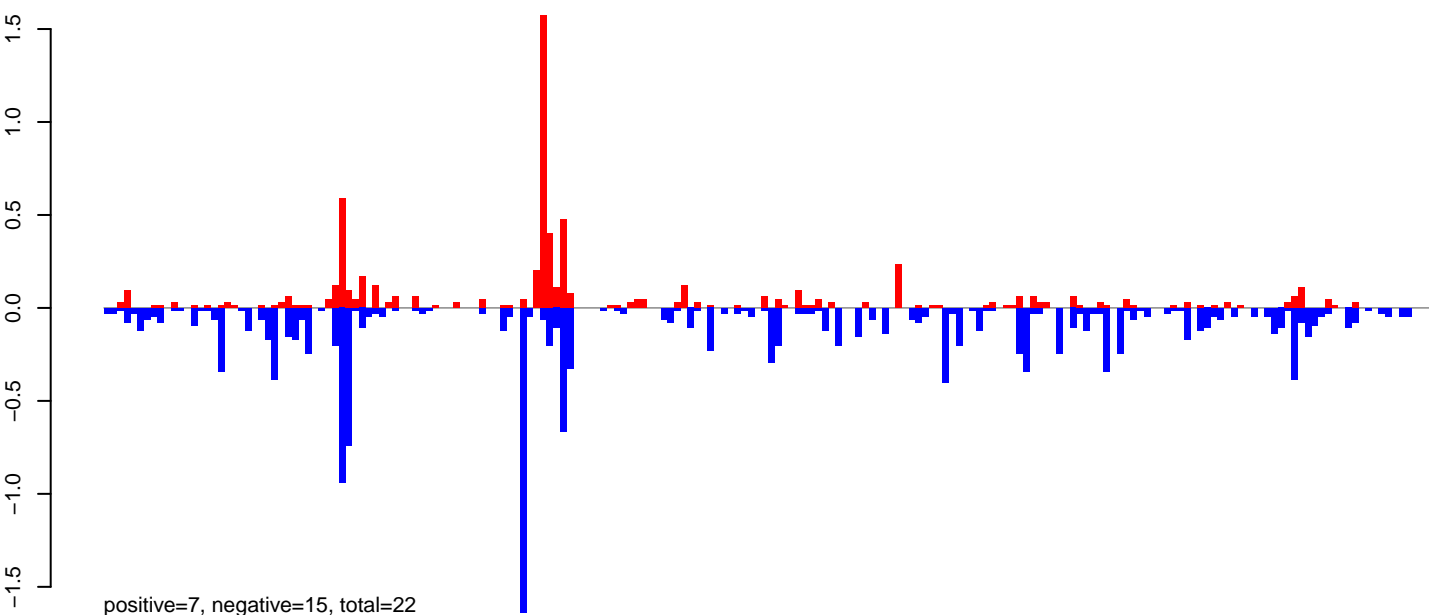
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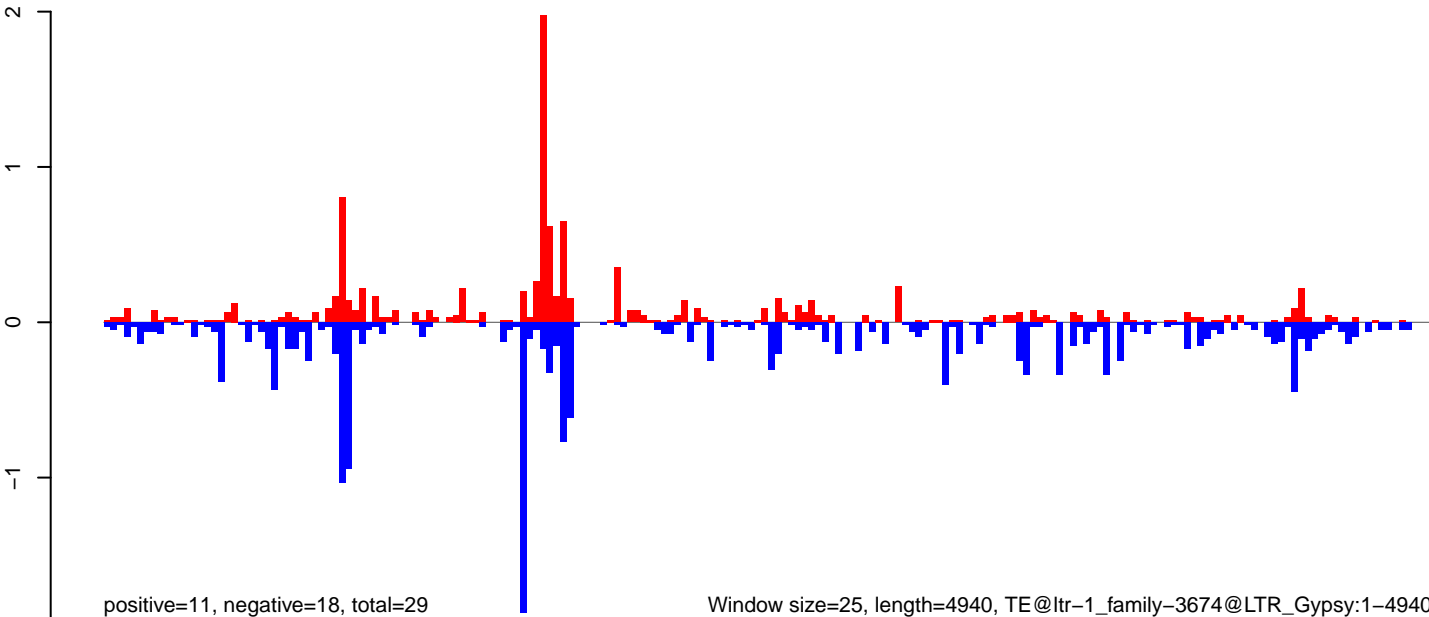
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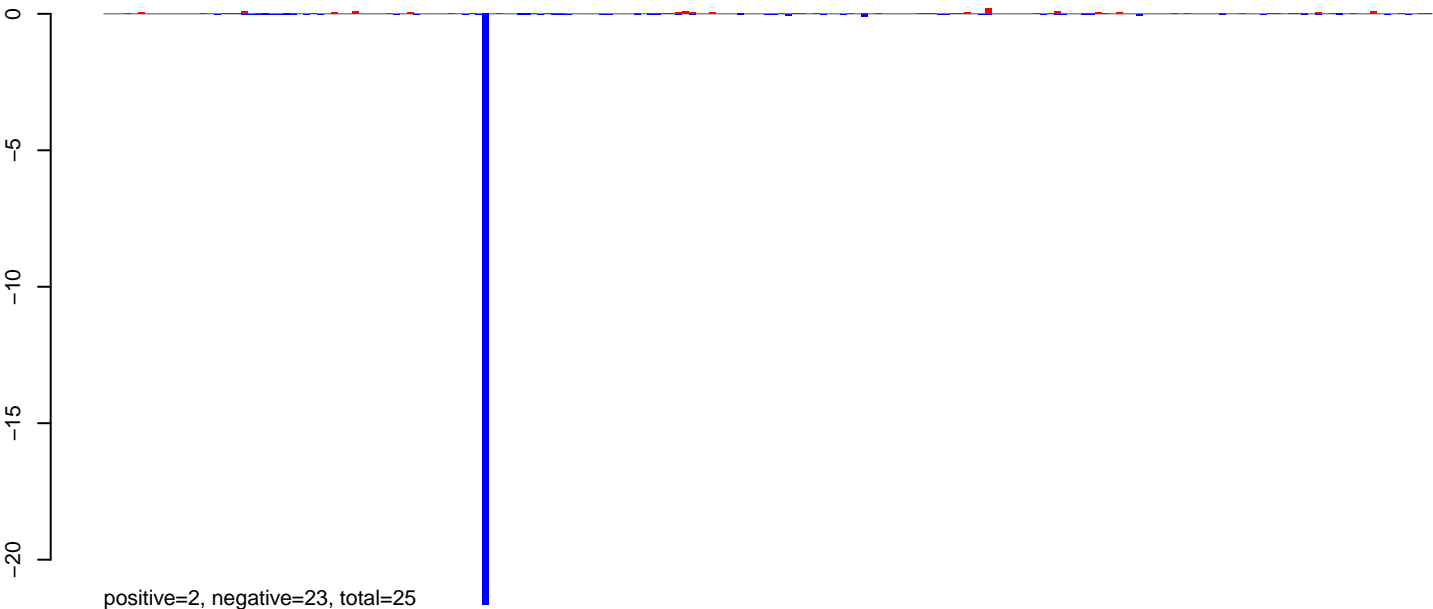
AeAlbo\_CHIKV\_9dpi.24\_35.rep



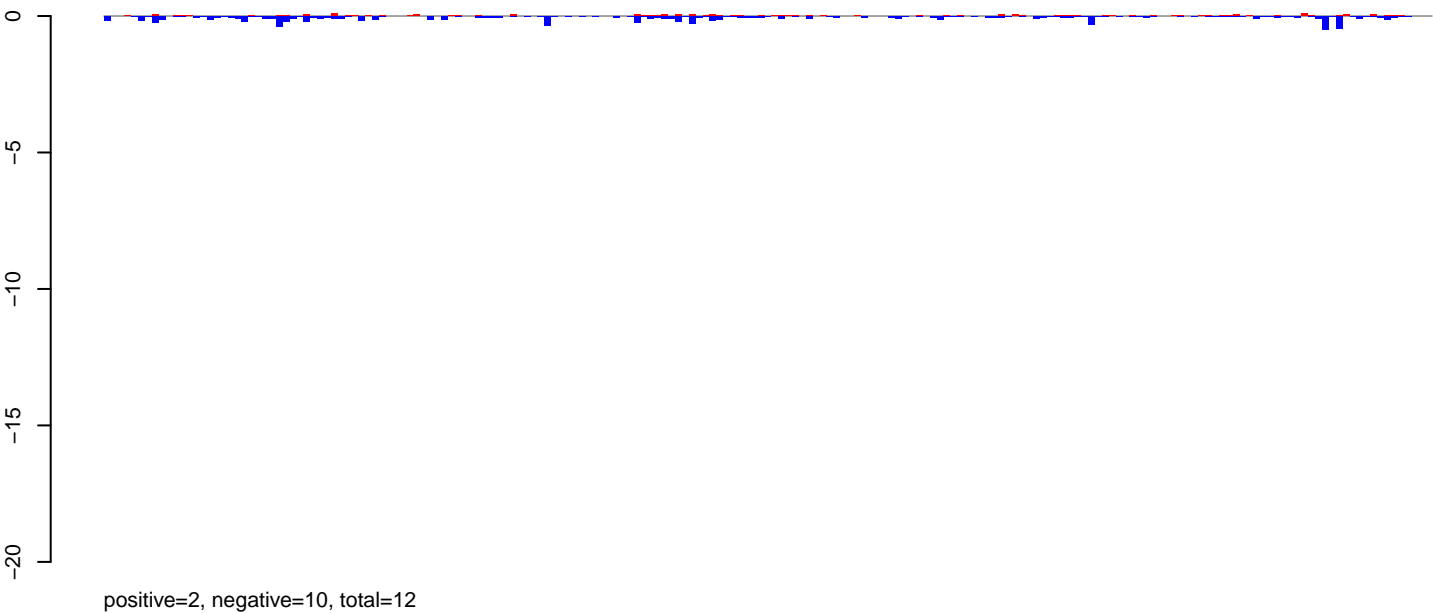
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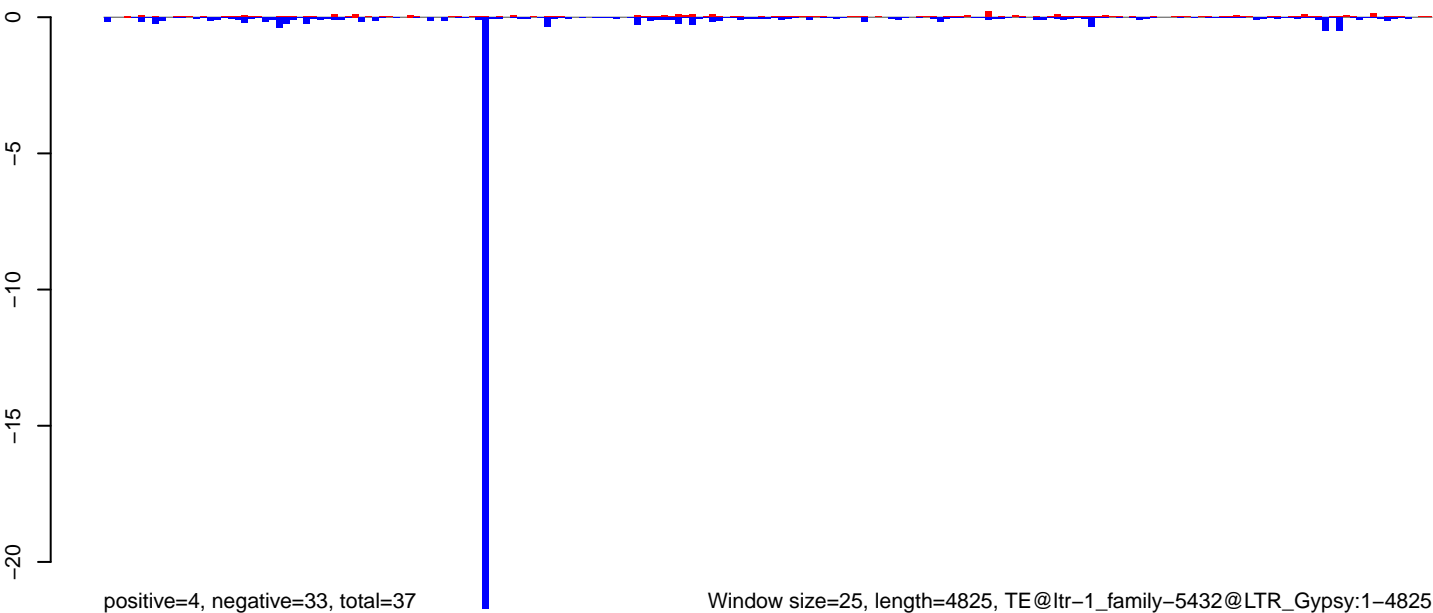
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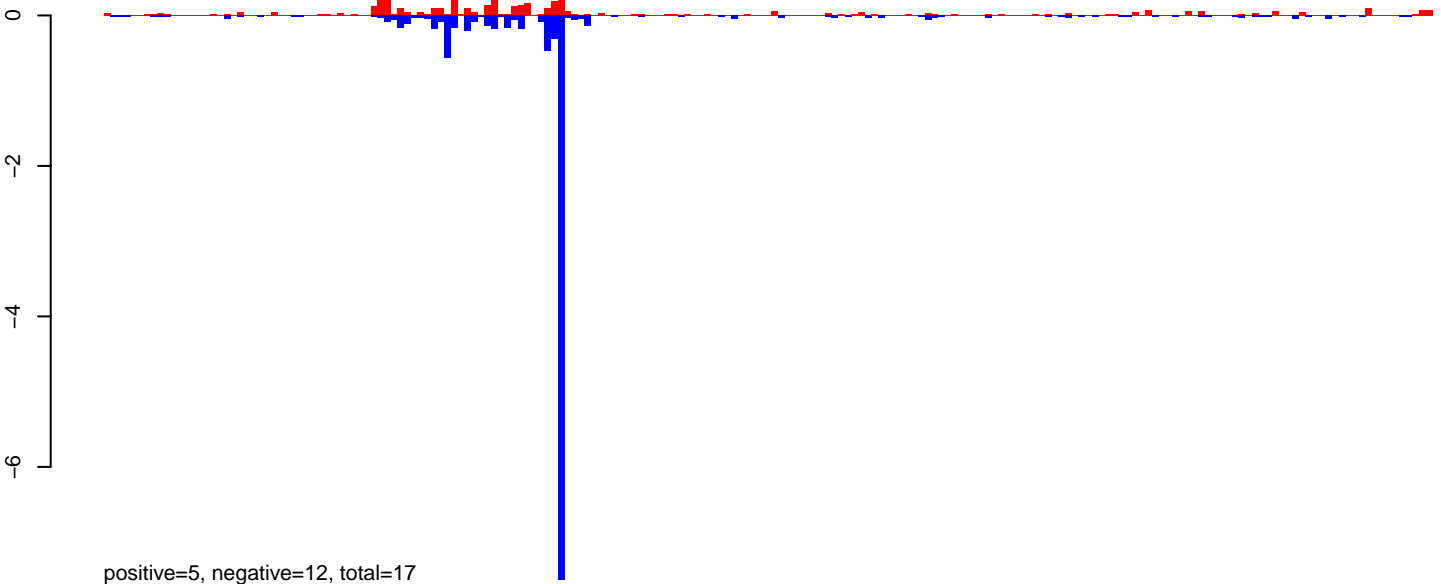
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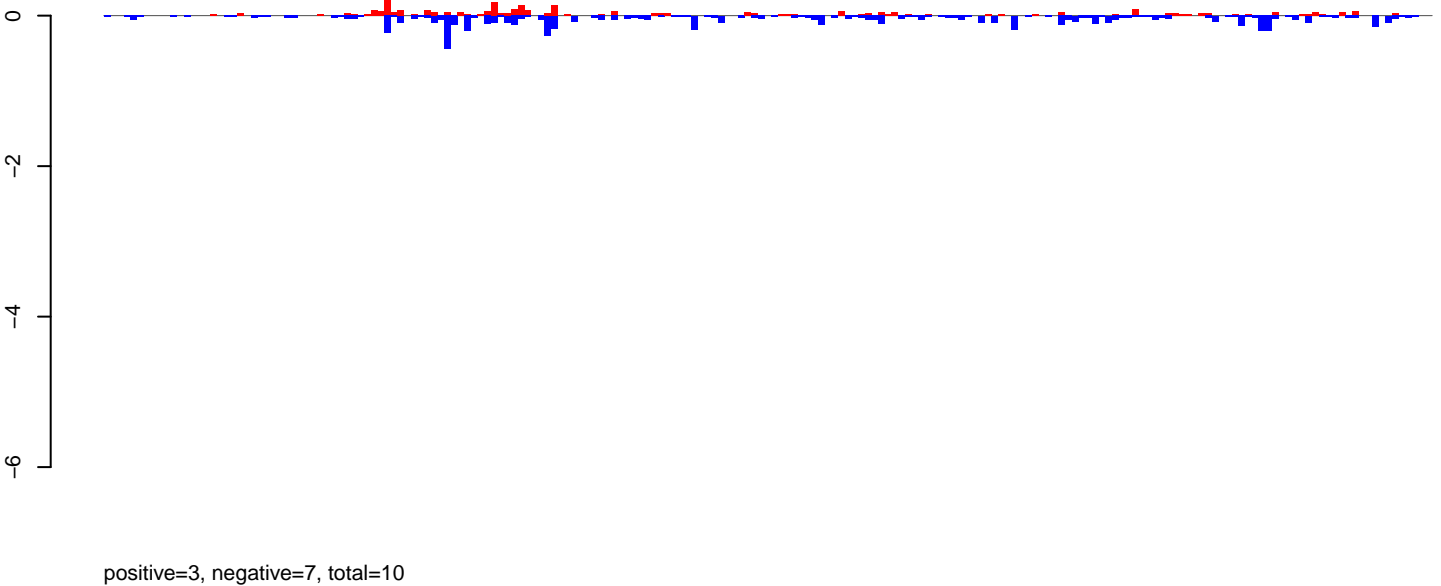
**AeAlbo\_CHIKV\_9dpi.rep**



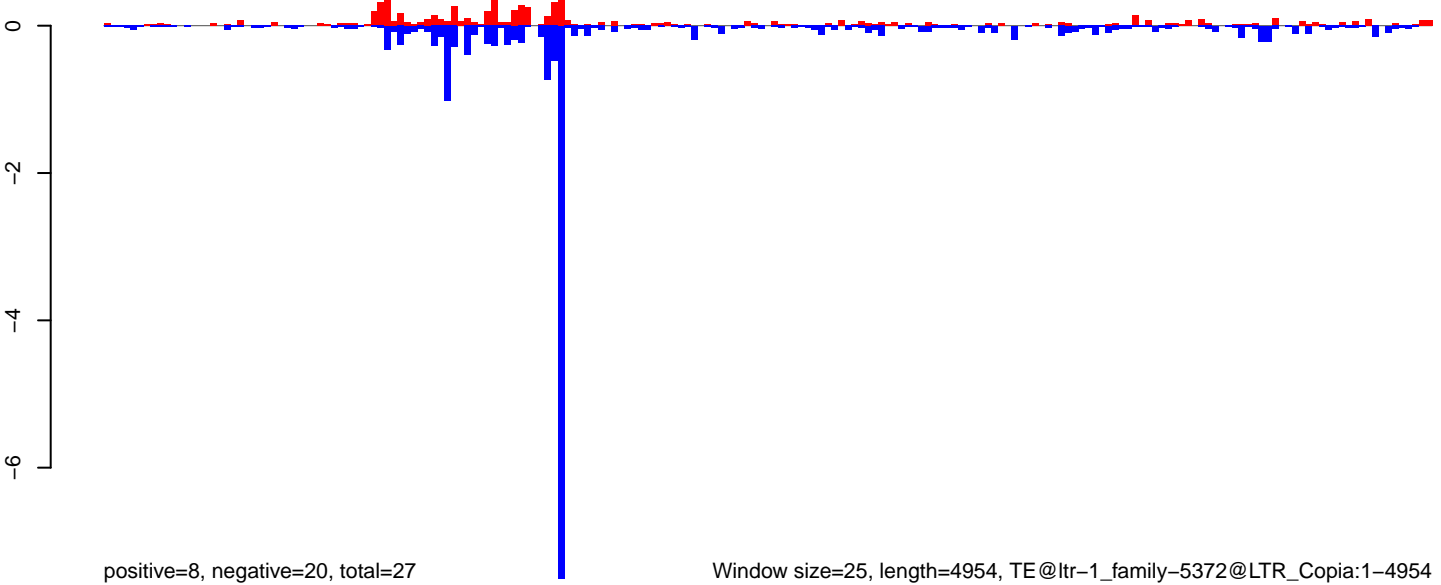
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



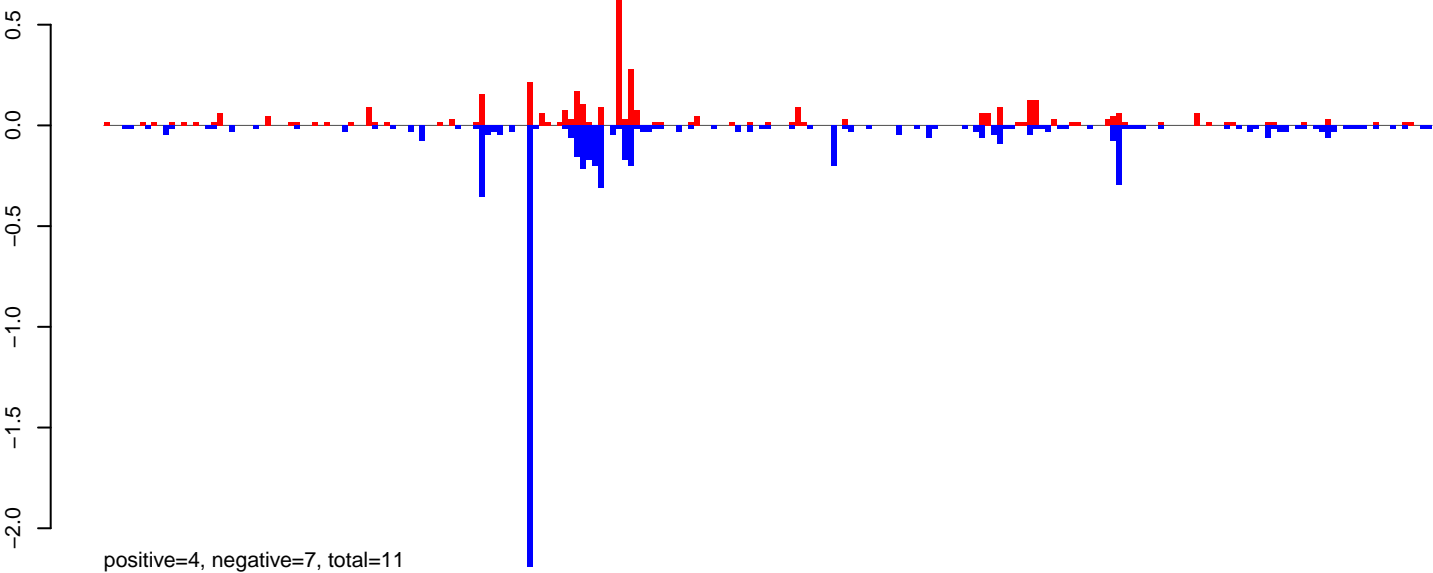
AeAlbo\_CHIKV\_9dpi.rep



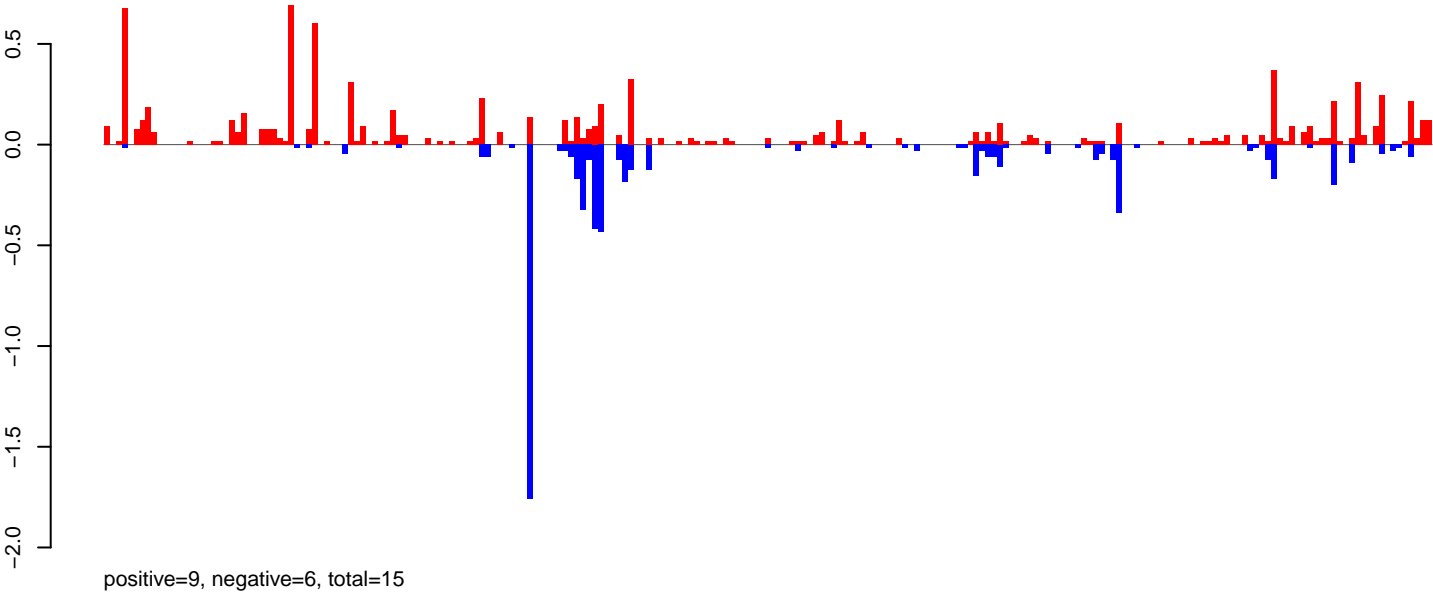
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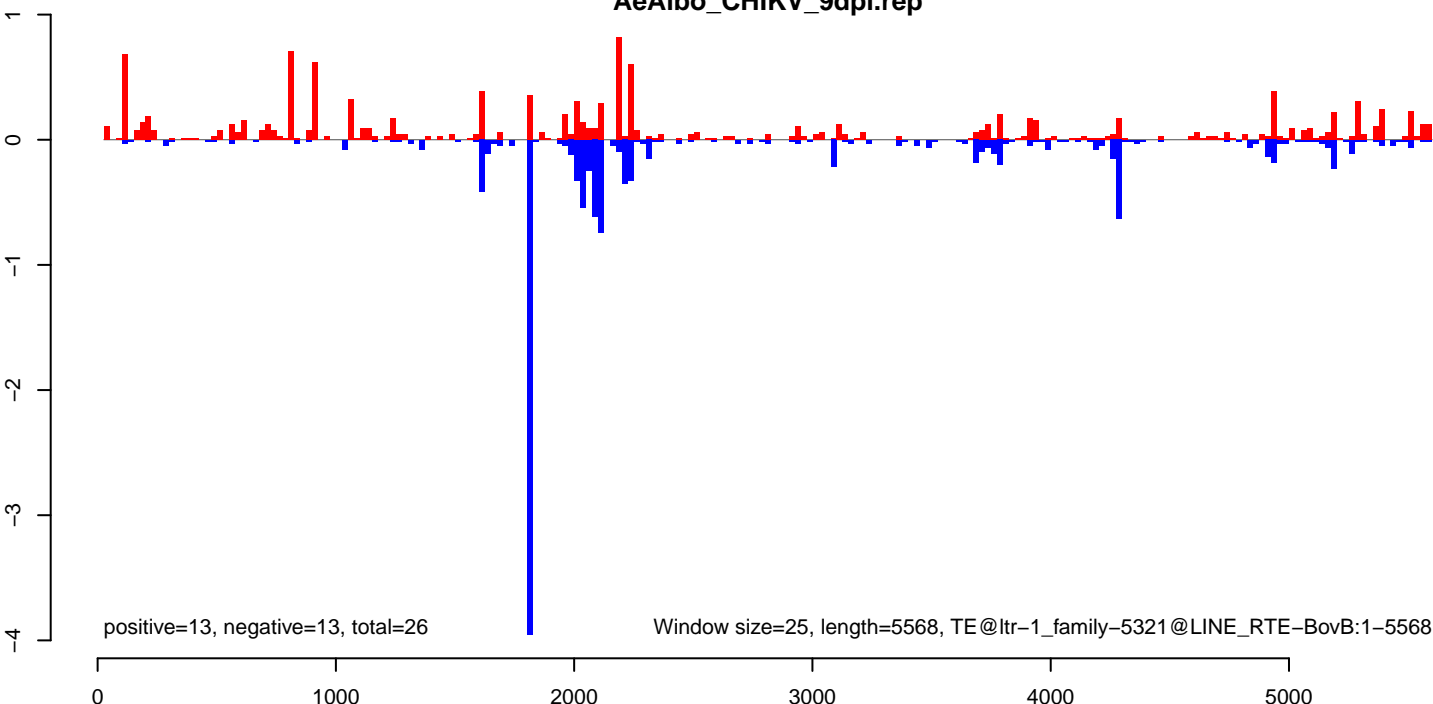
AeAlbo\_CHIKV\_9dpi.18\_23.rep



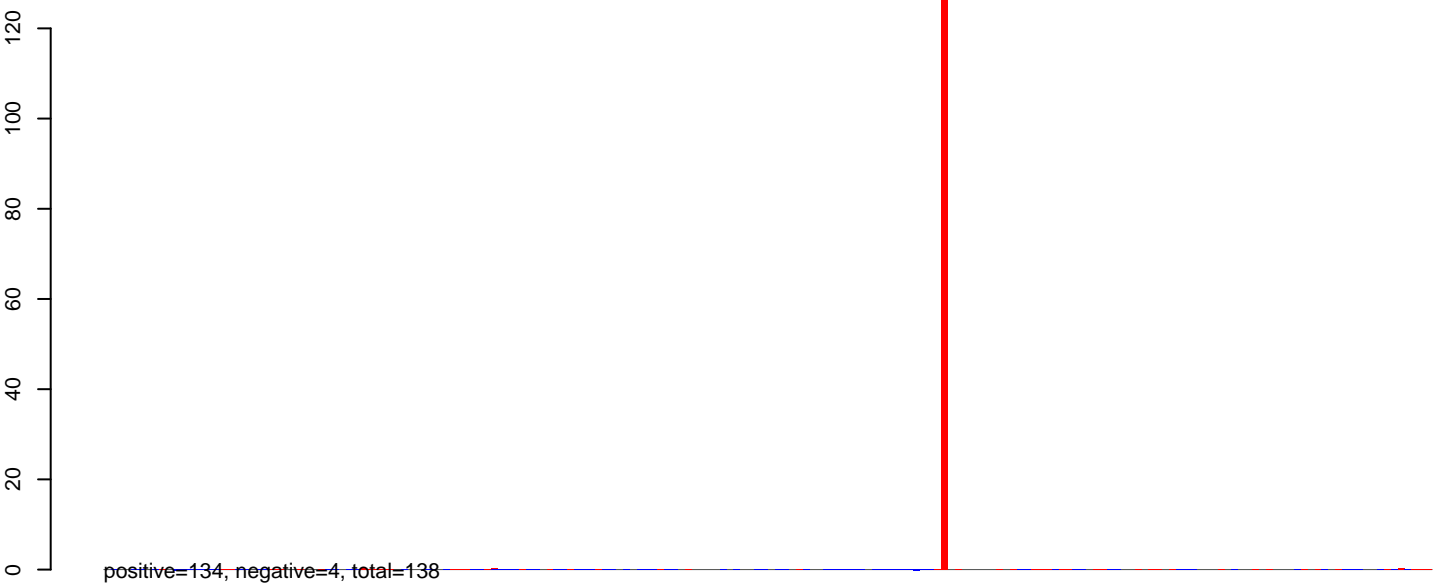
AeAlbo\_CHIKV\_9dpi.24\_35.rep



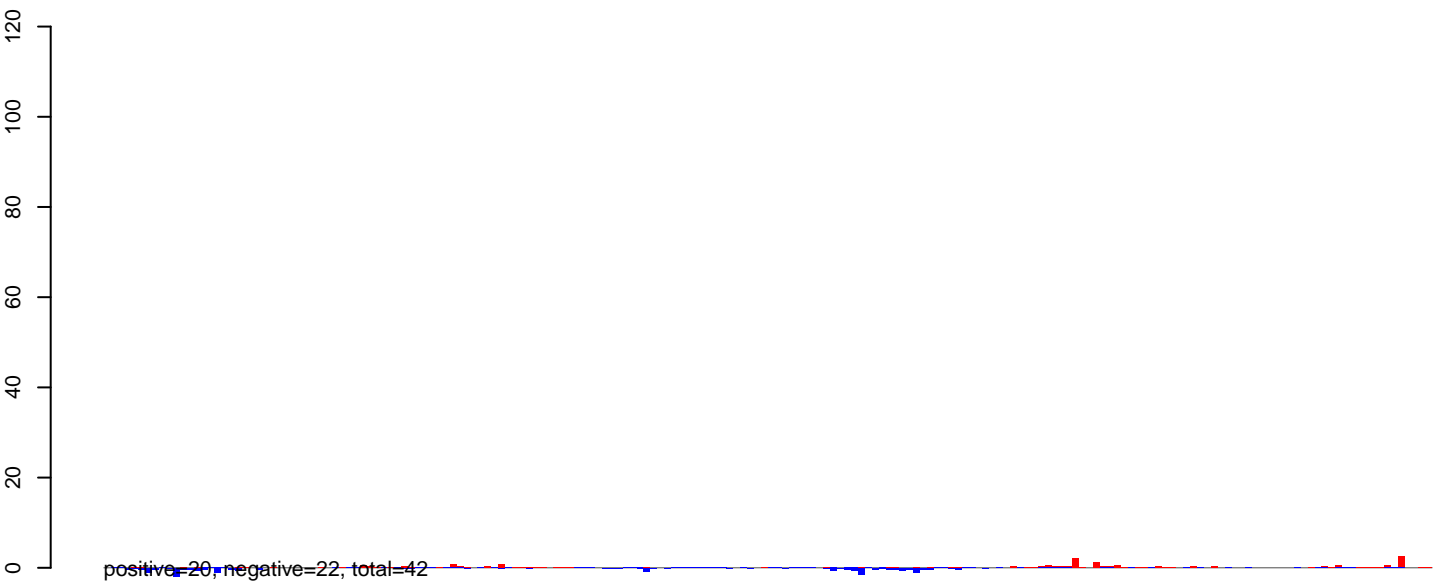
AeAlbo\_CHIKV\_9dpi.rep



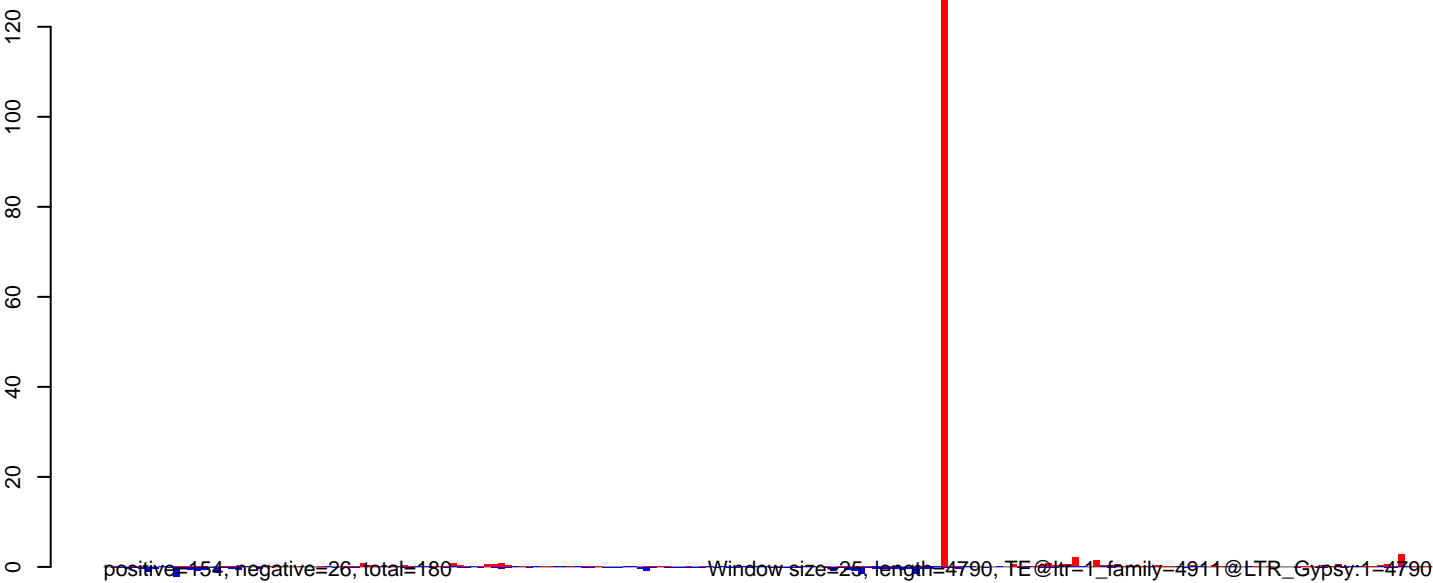
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

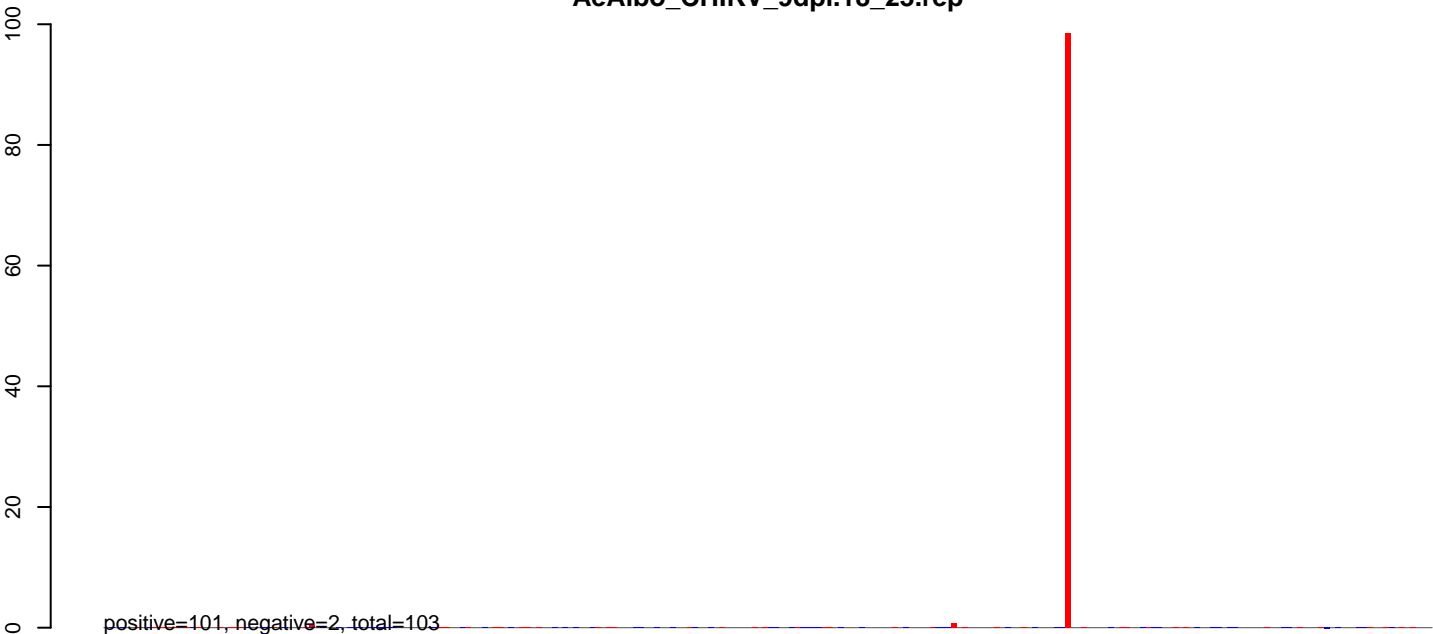


AeAlbo\_CHIKV\_9dpi.rep



0 1000 2000 3000 4000 5000

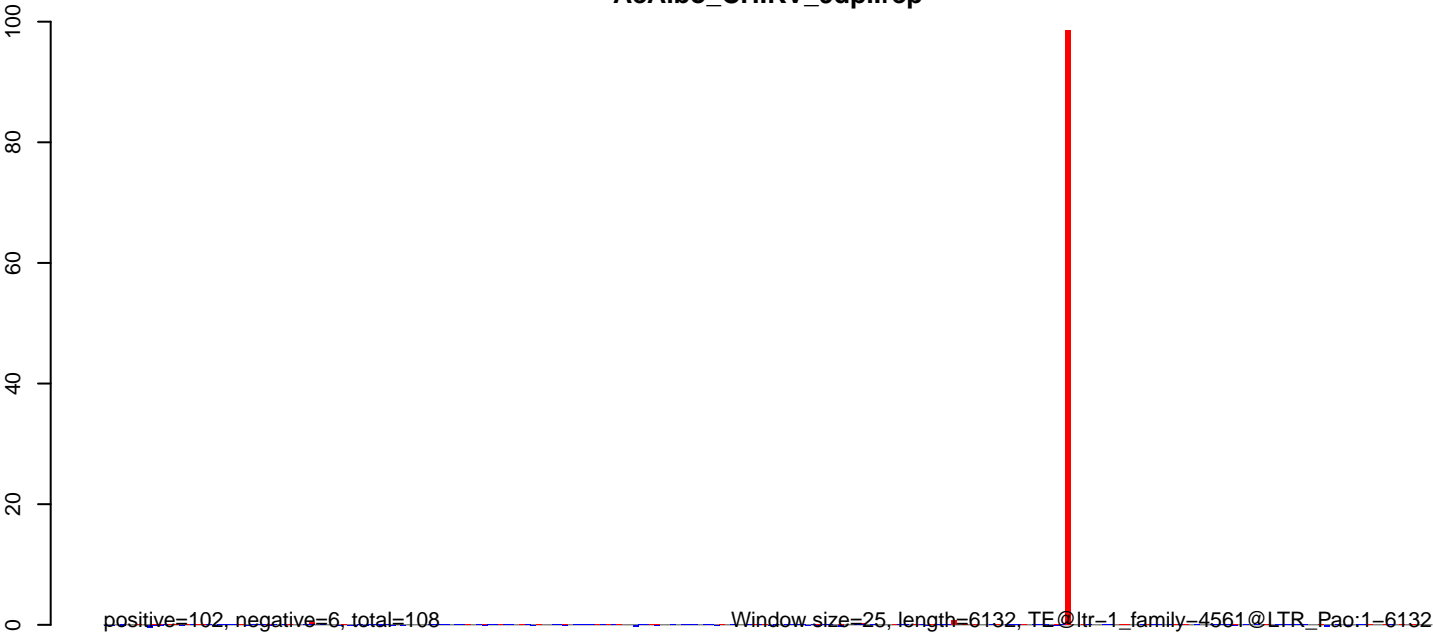
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

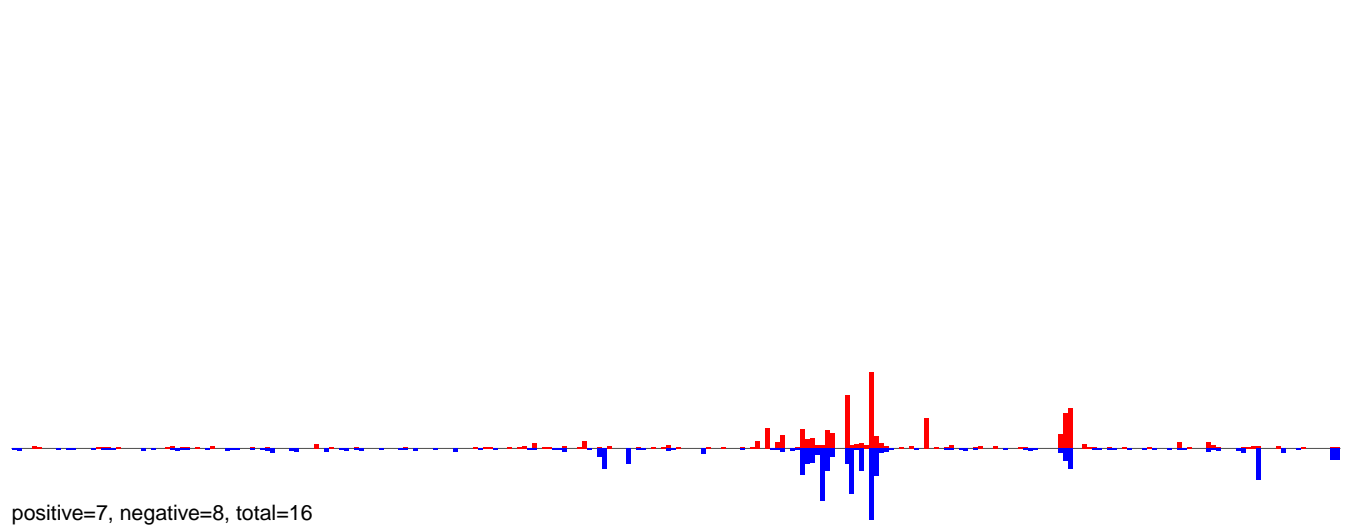


**AeAlbo\_CHIKV\_9dpi.rep**

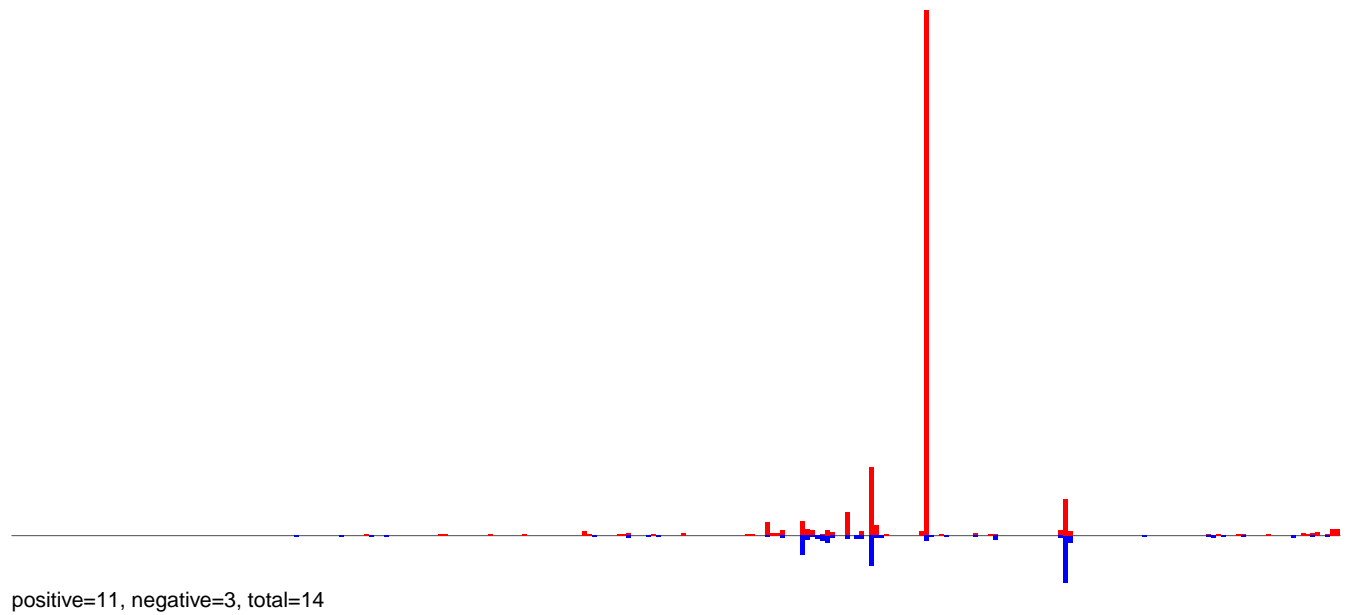


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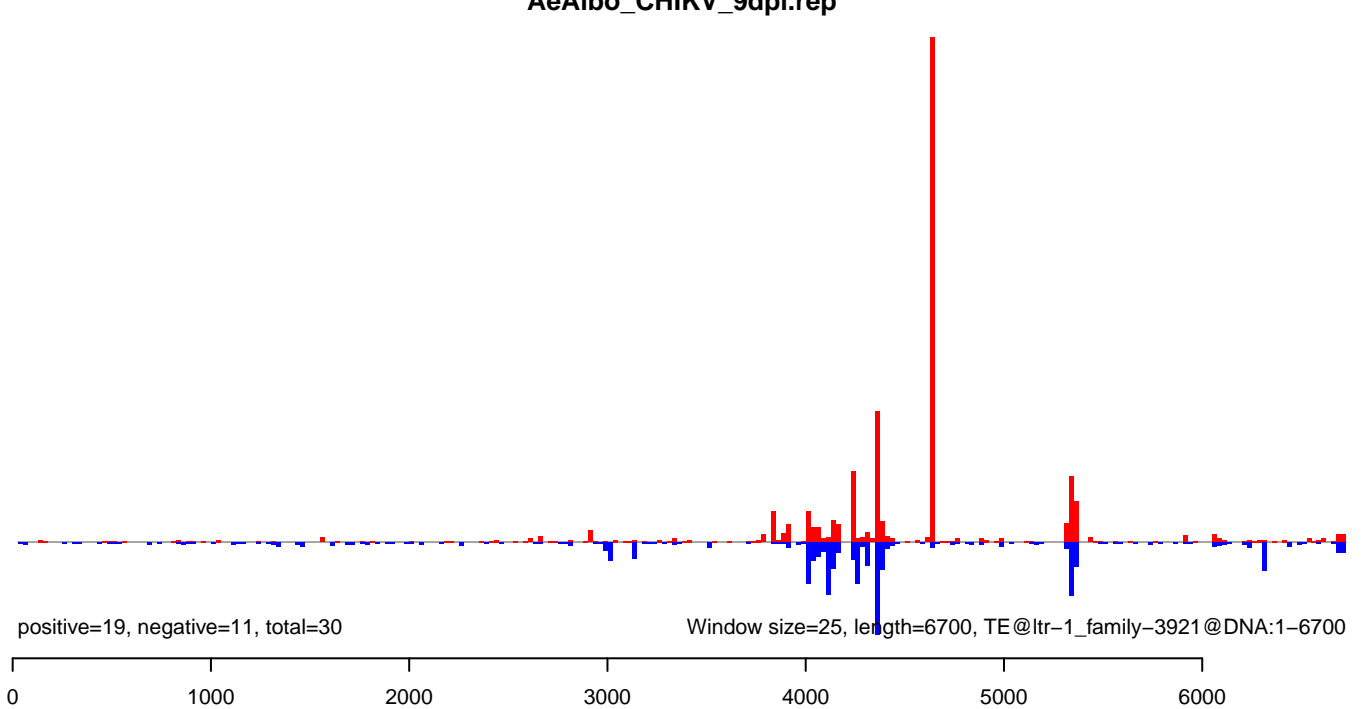
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

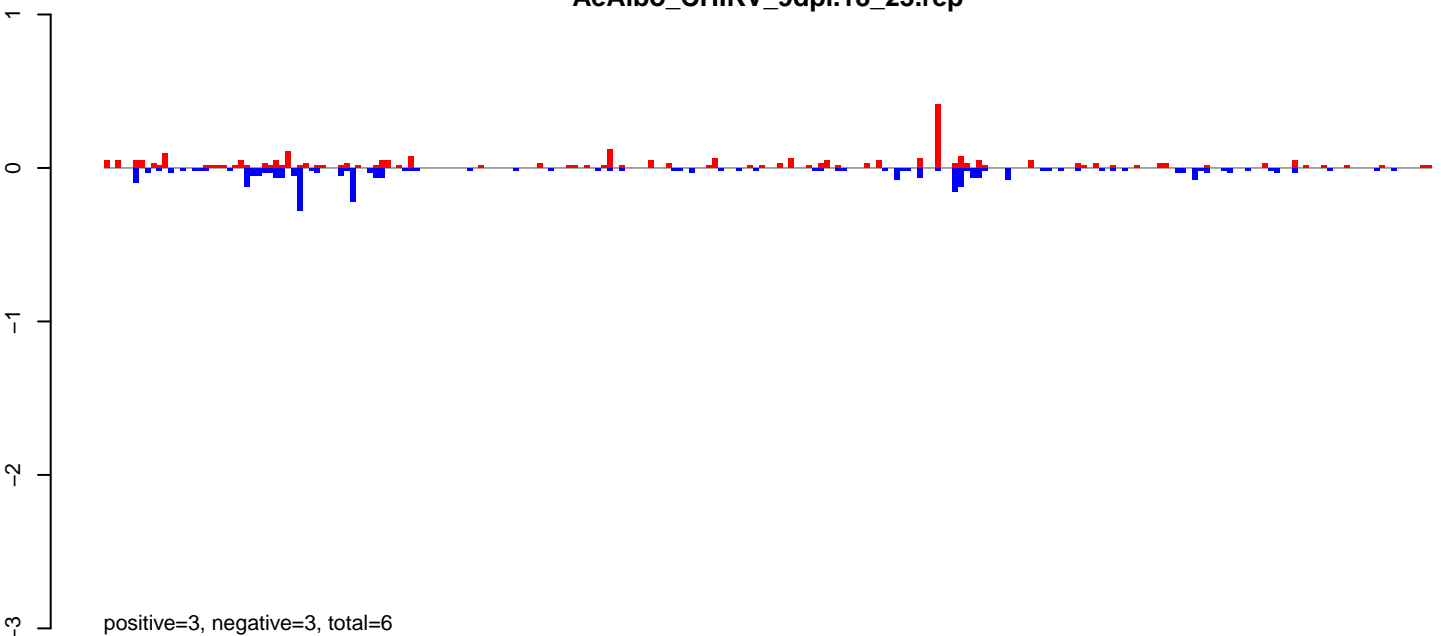


AeAlbo\_CHIKV\_9dpi.rep

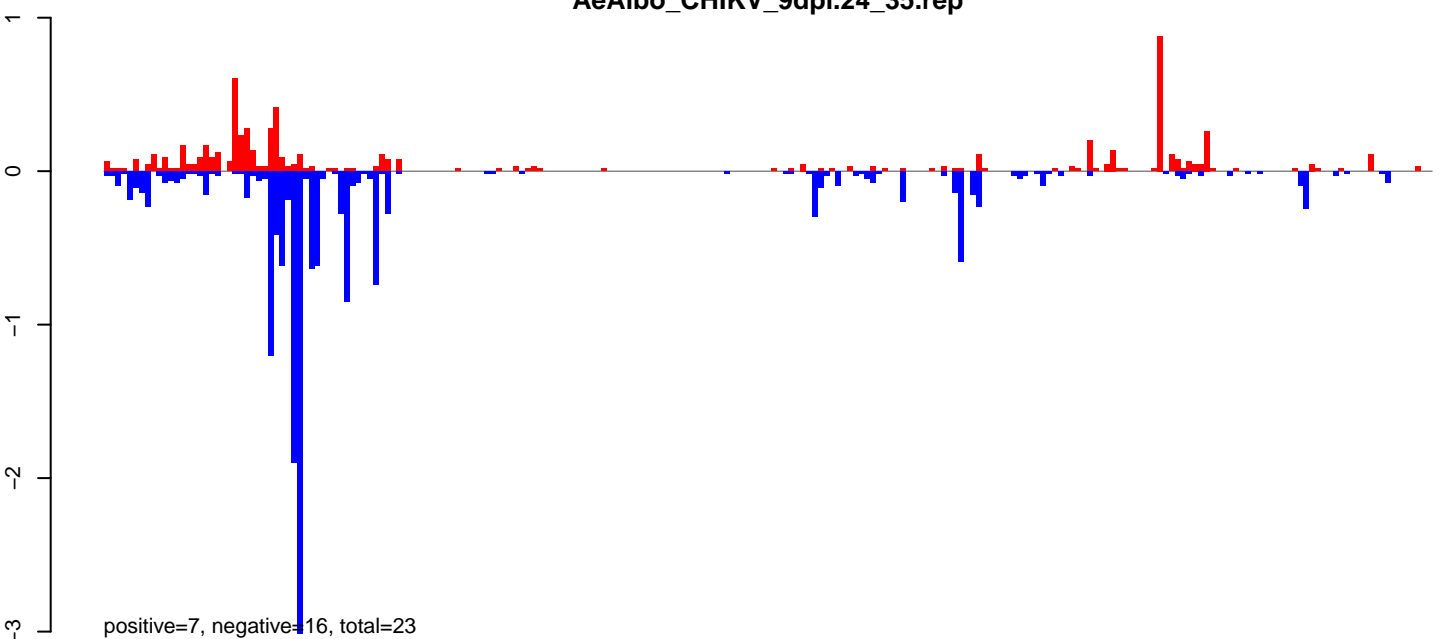




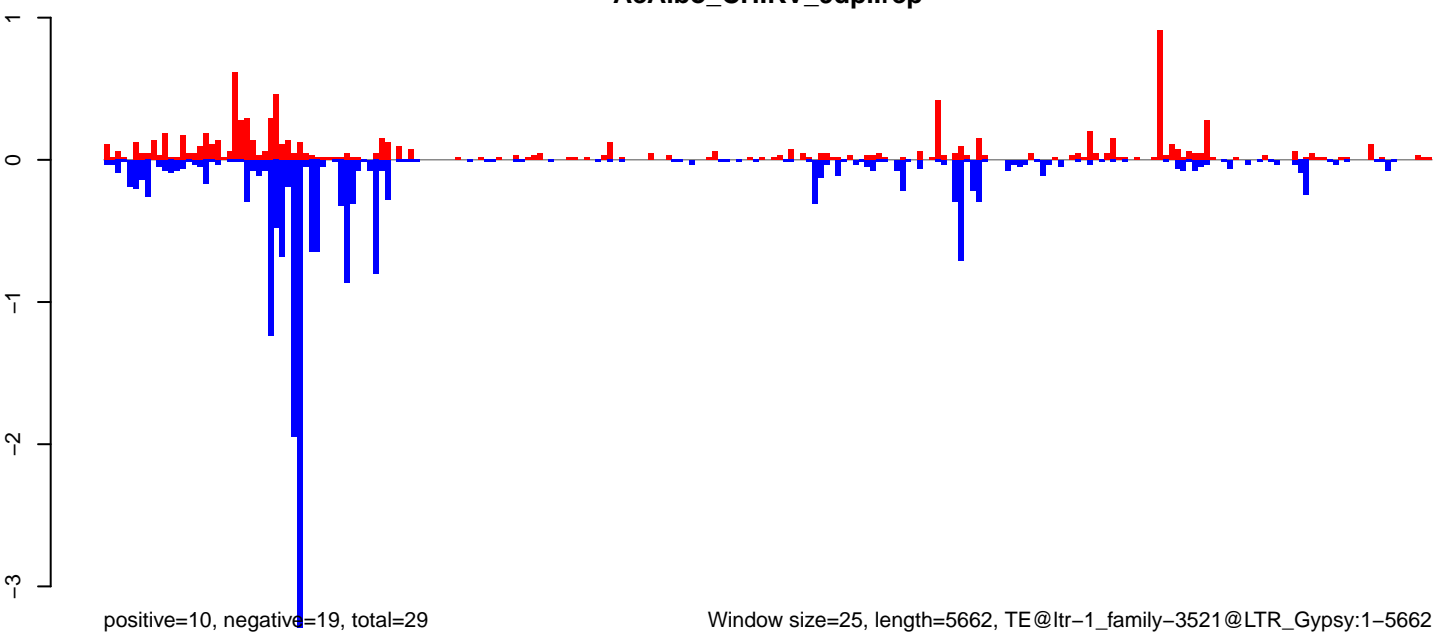
AeAlbo\_CHIKV\_9dpi.18\_23.rep



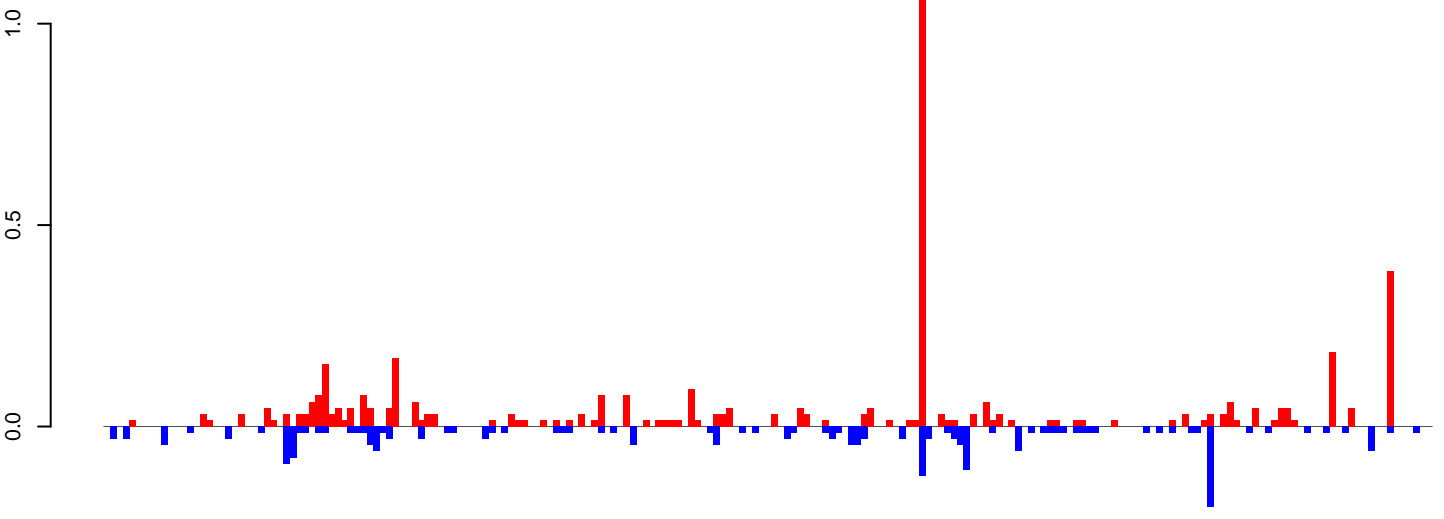
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

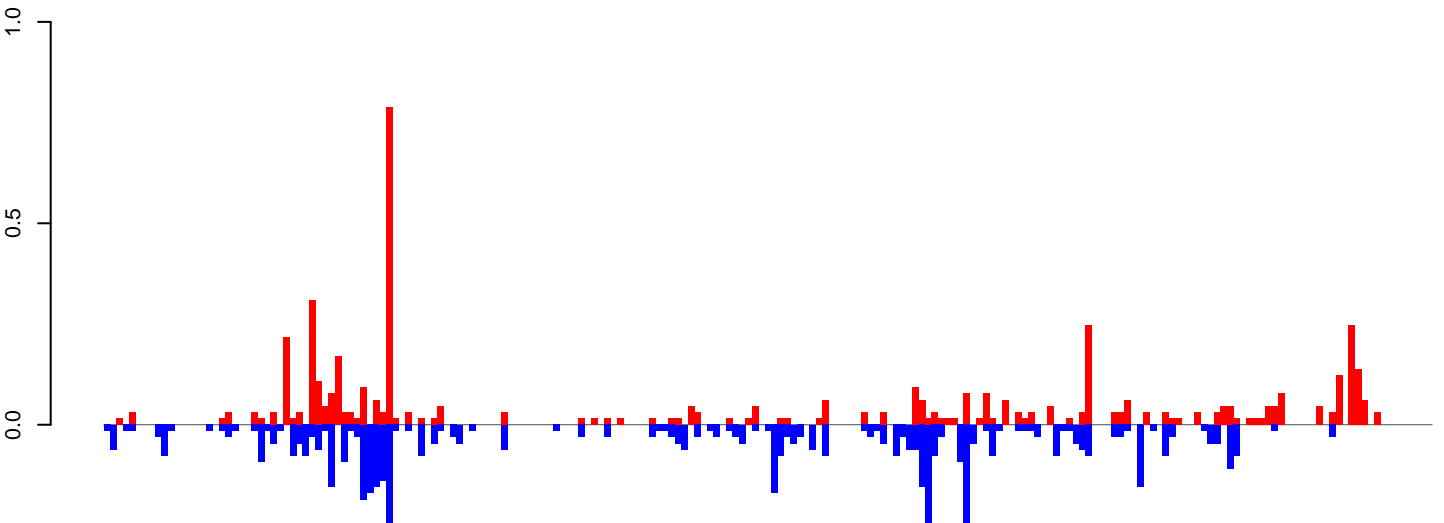


AeAlbo\_CHIKV\_9dpi.18\_23.rep



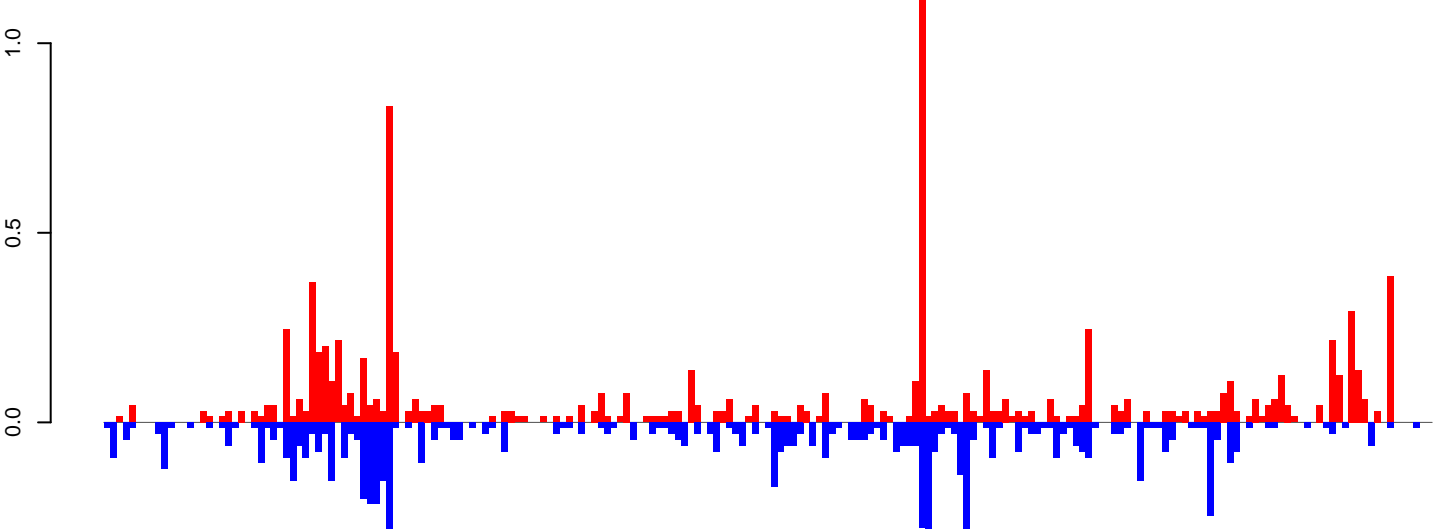
positive=4, negative=2, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=6, total=11

AeAlbo\_CHIKV\_9dpi.rep

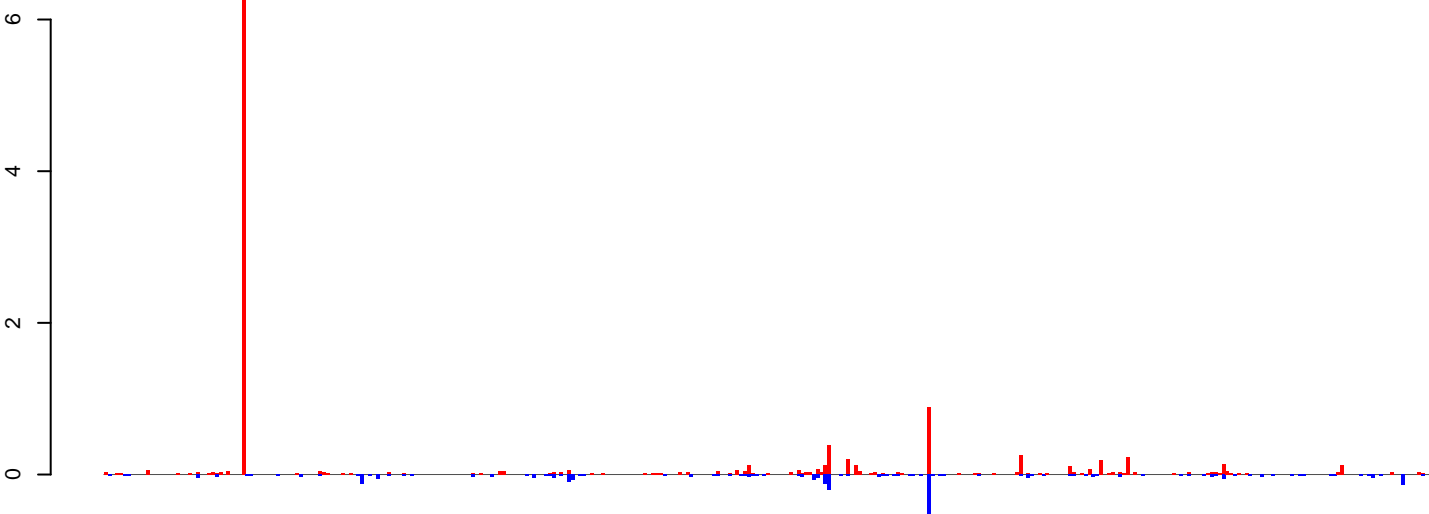


positive=9, negative=8, total=18

Window size=25, length=5152, TE@ltr-1\_family-3471@LTR\_Gypsy:1-5152

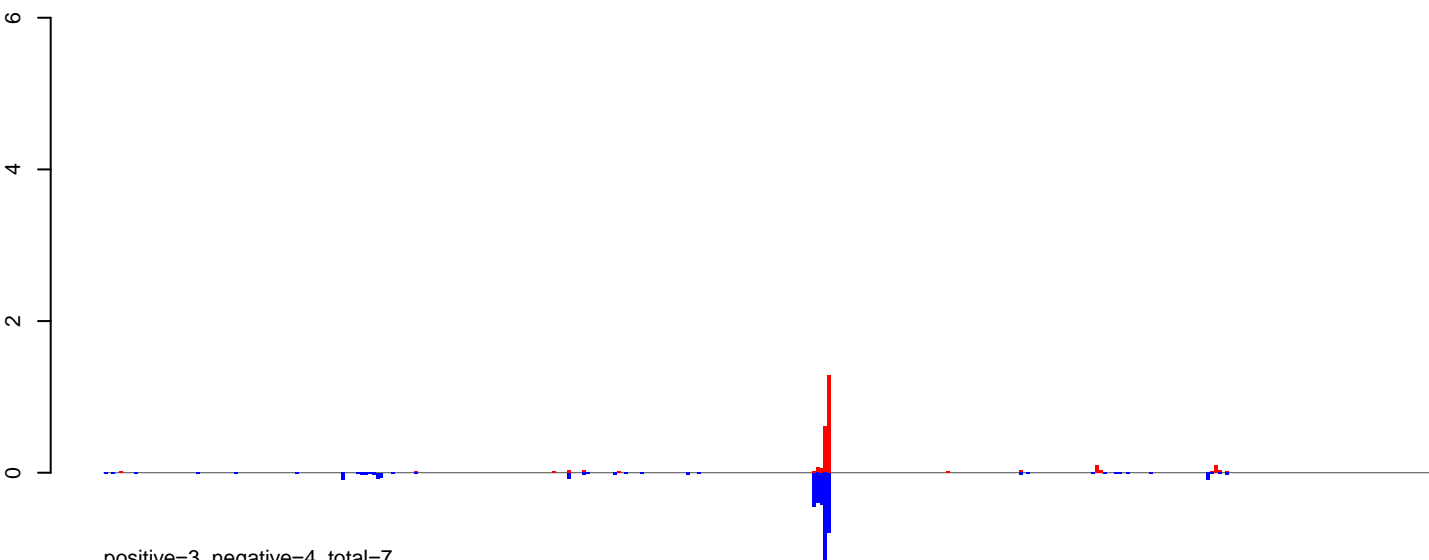
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**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



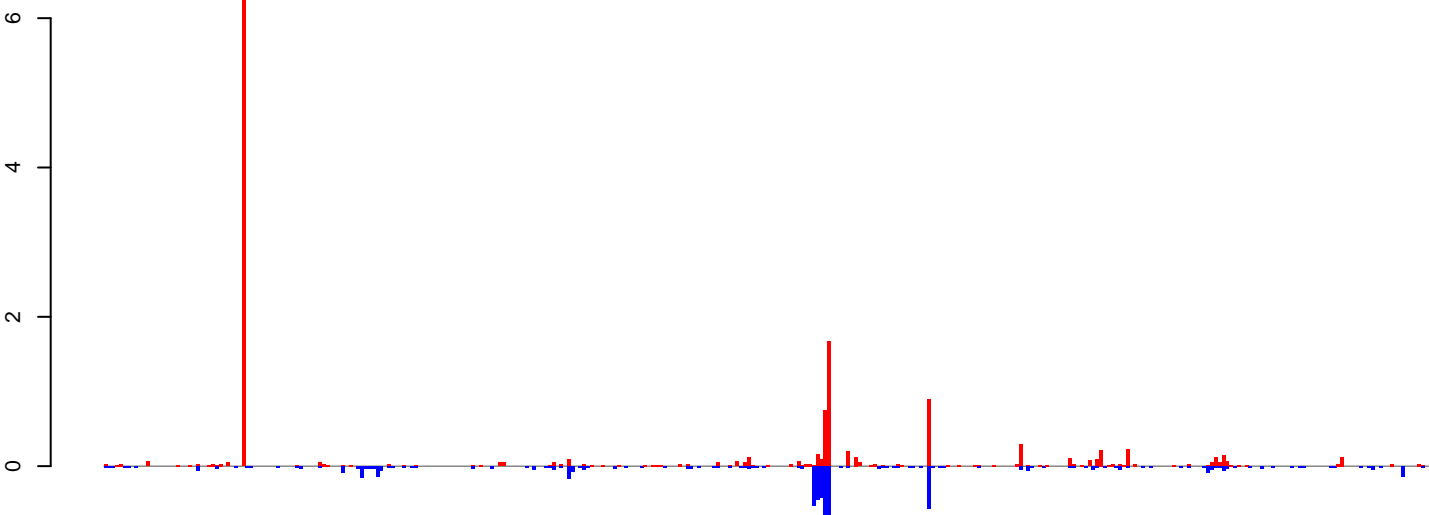
positive=12, negative=3, total=15

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=3, negative=4, total=7

**AeAlbo\_CHIKV\_9dpi.rep**

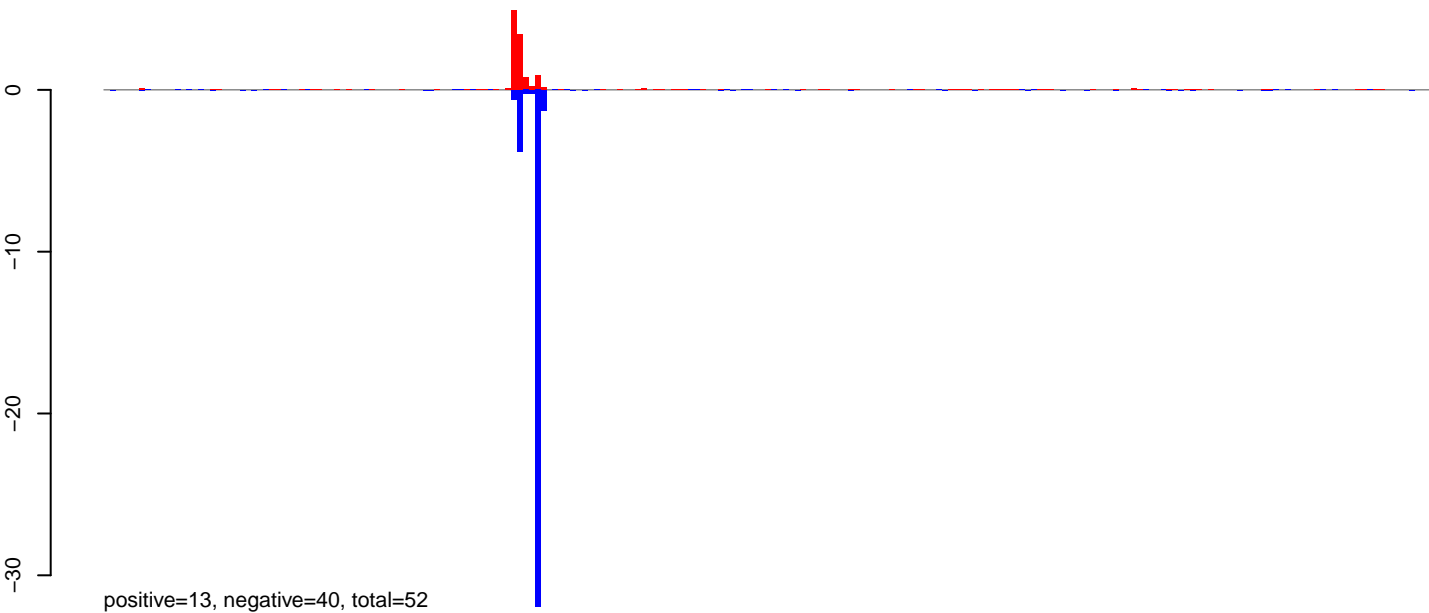


positive=14, negative=7, total=22

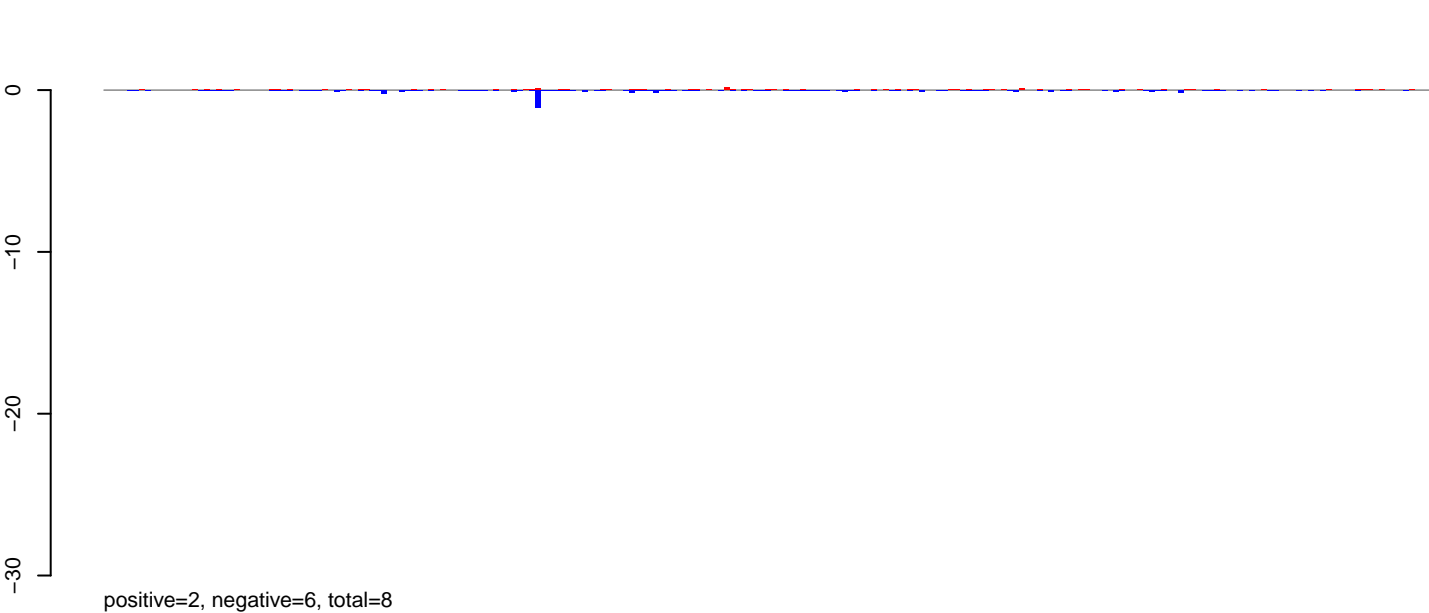
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0 2000 4000 6000 8000

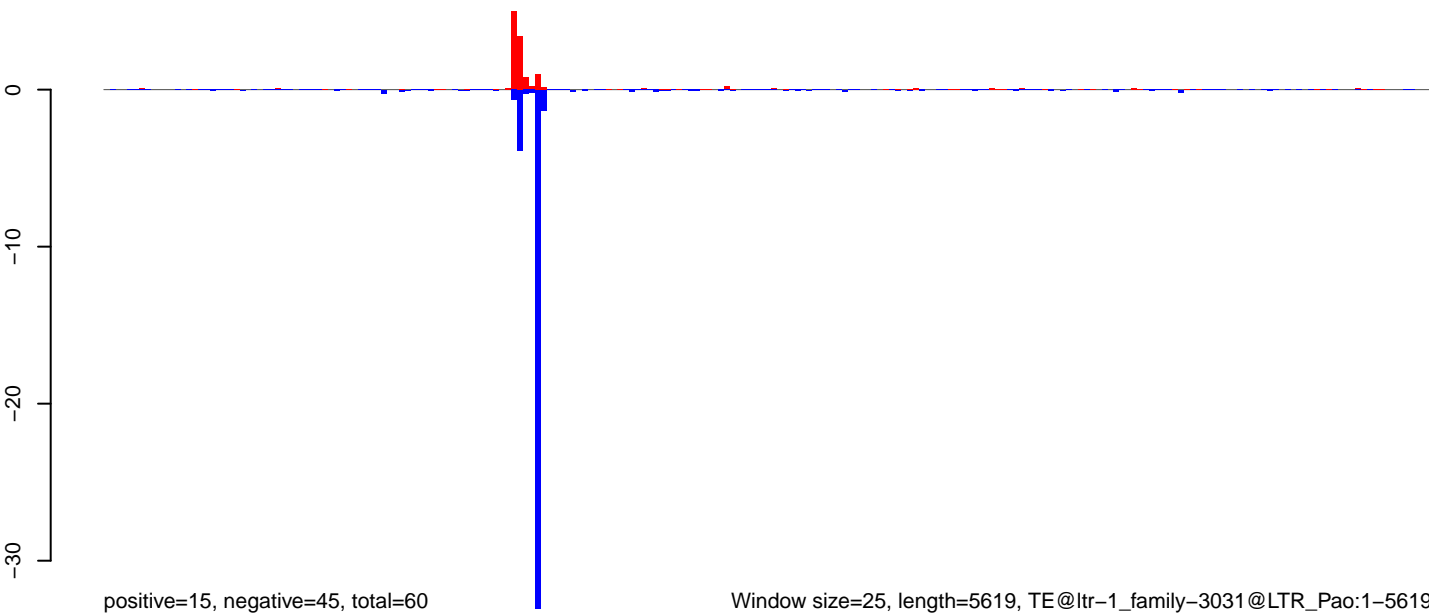
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

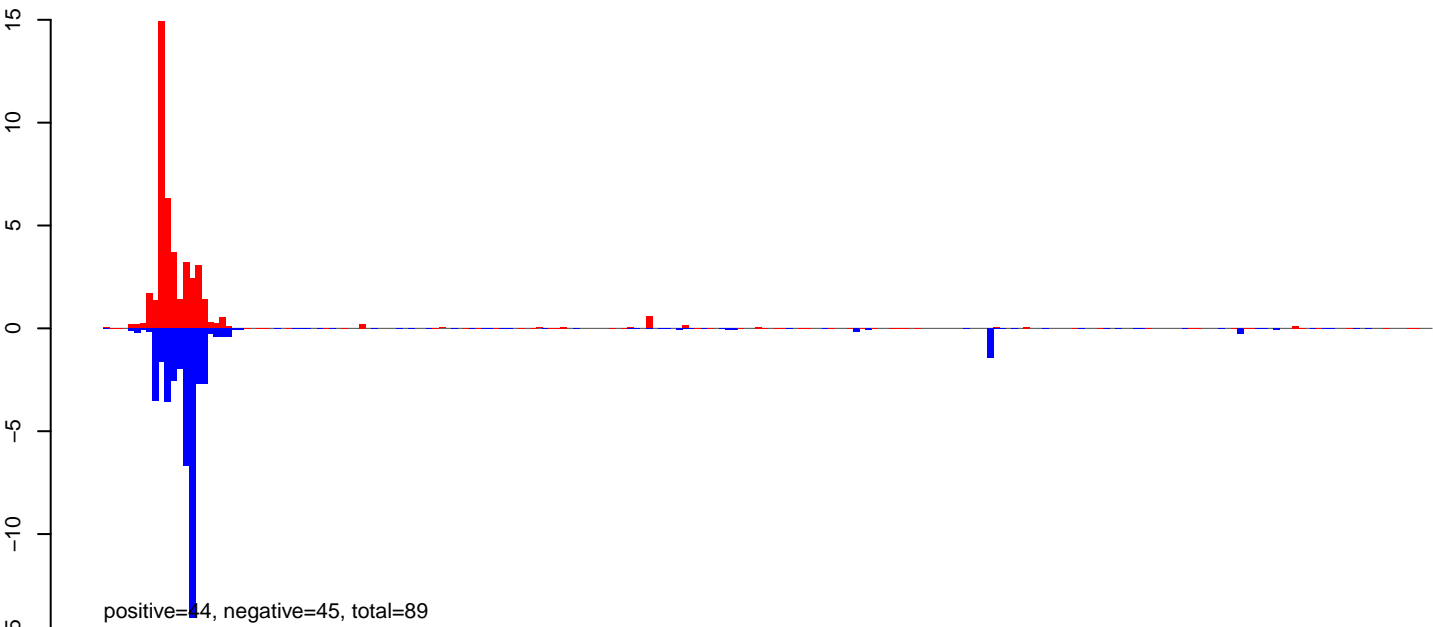


**AeAlbo\_CHIKV\_9dpi.rep**

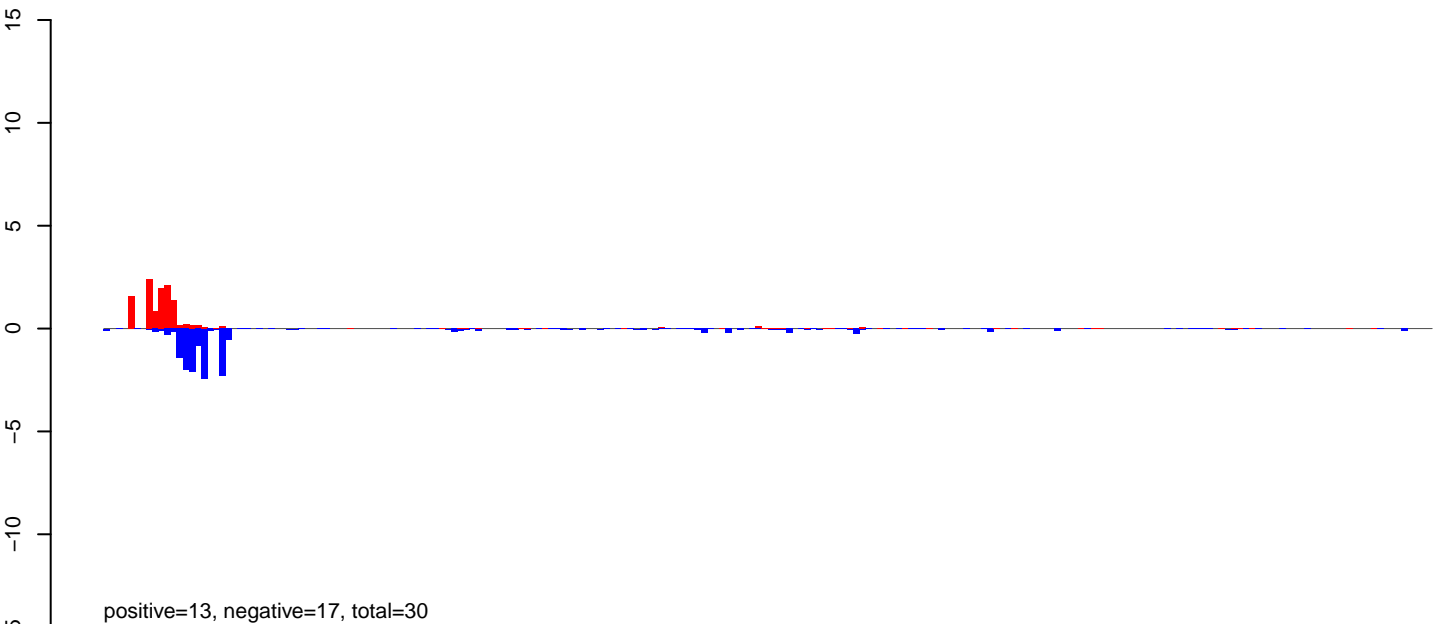


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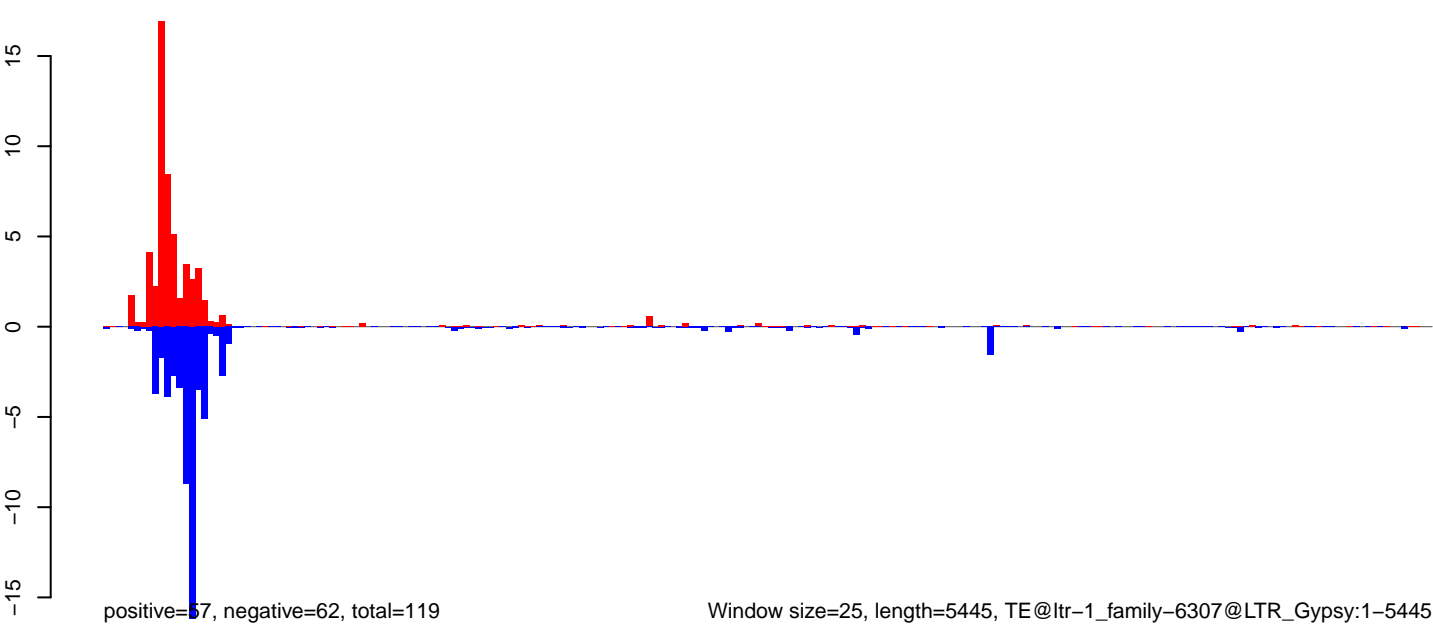
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



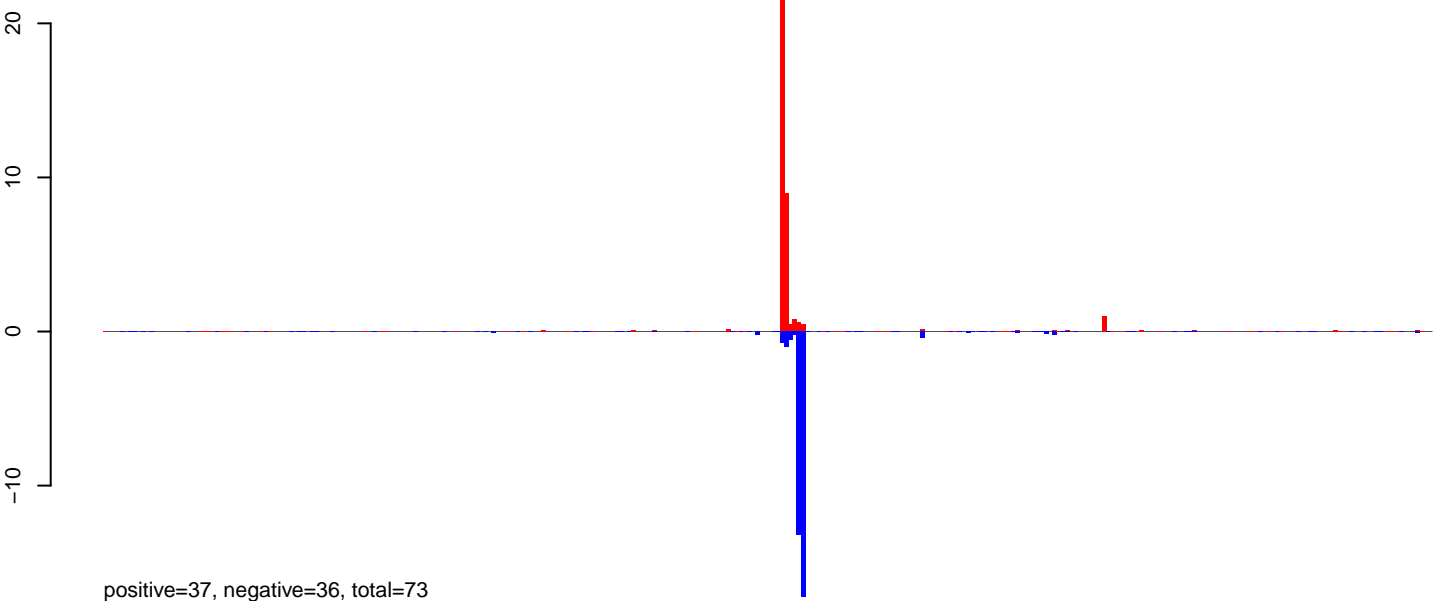
AeAlbo\_CHIKV\_9dpi.rep



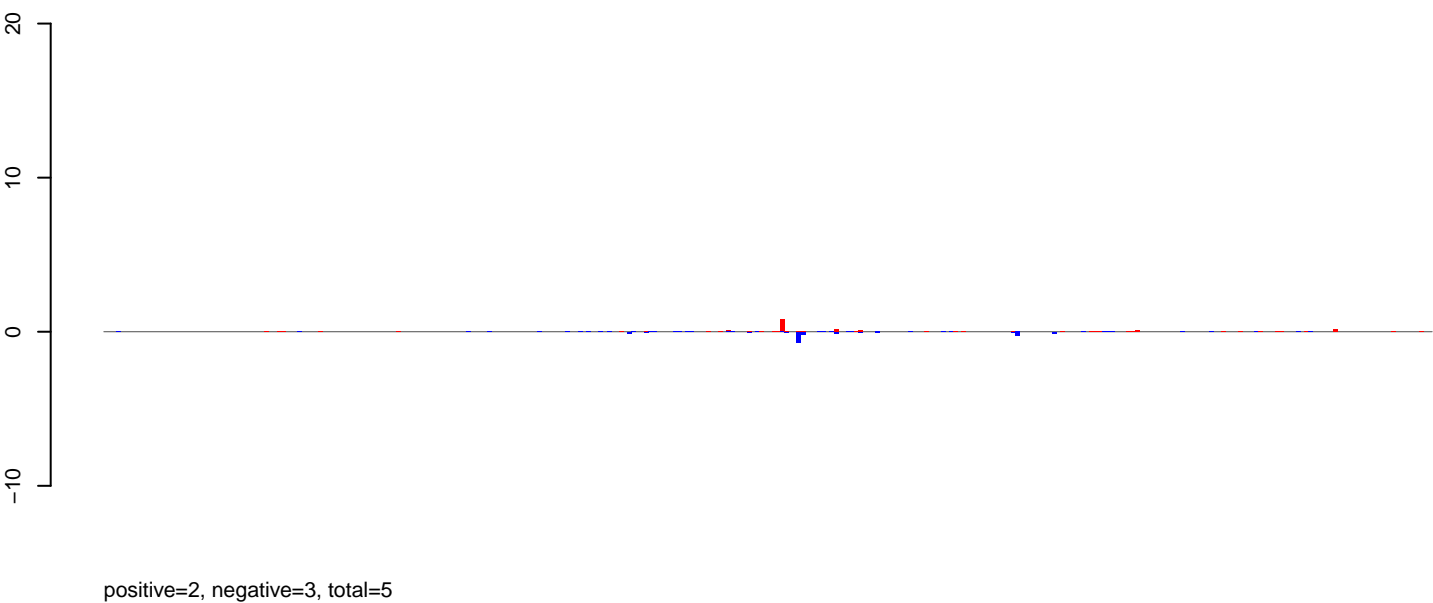
Window size=25, length=5445, TE@ltr-1\_family-6307@LTR\_Gypsy:1-5445

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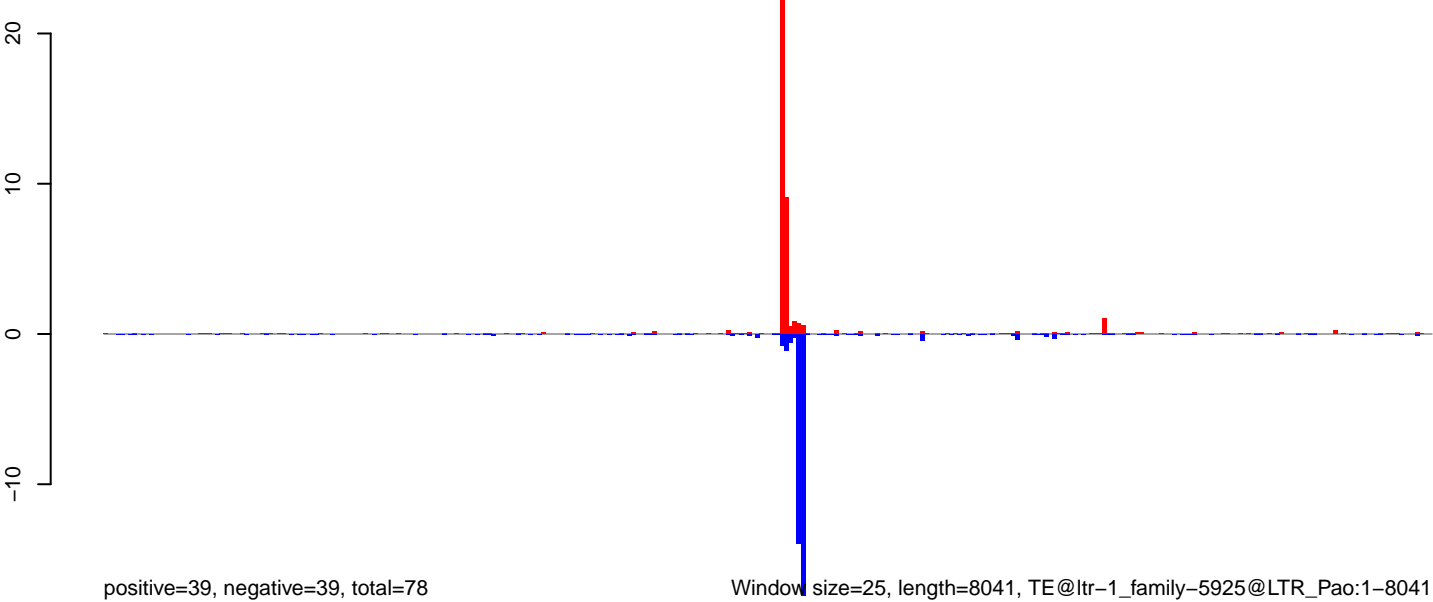
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



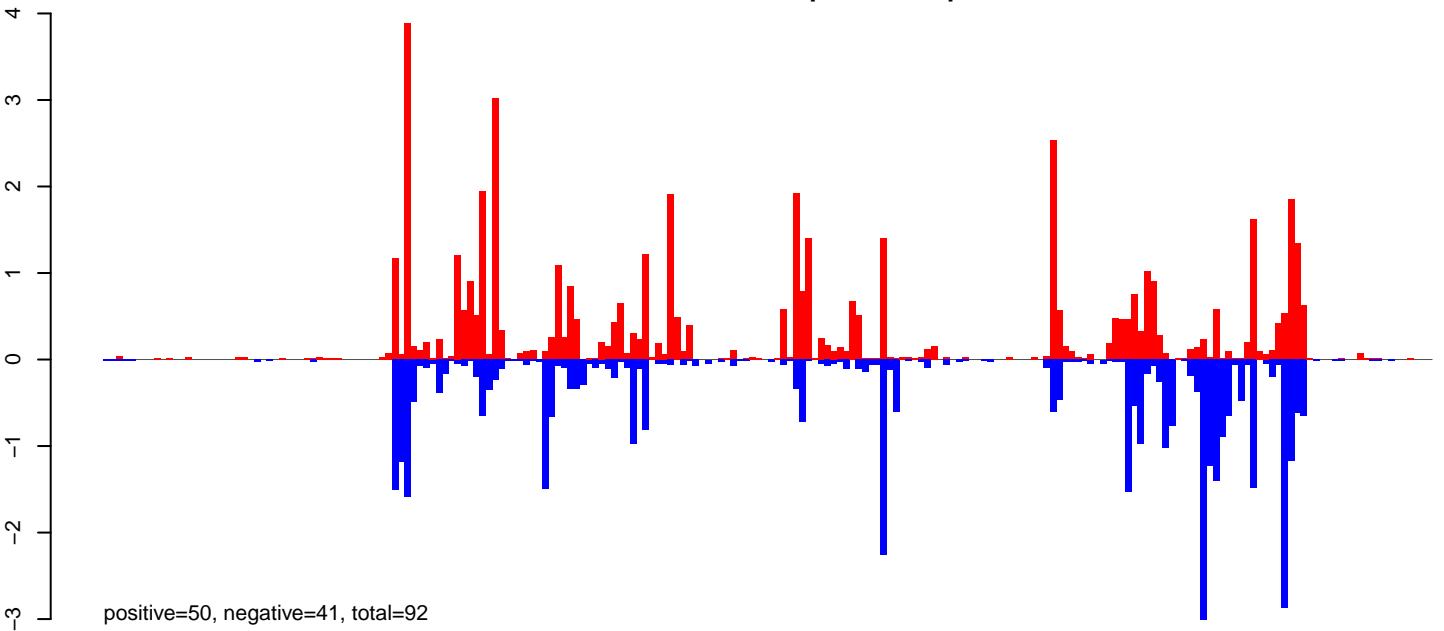
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



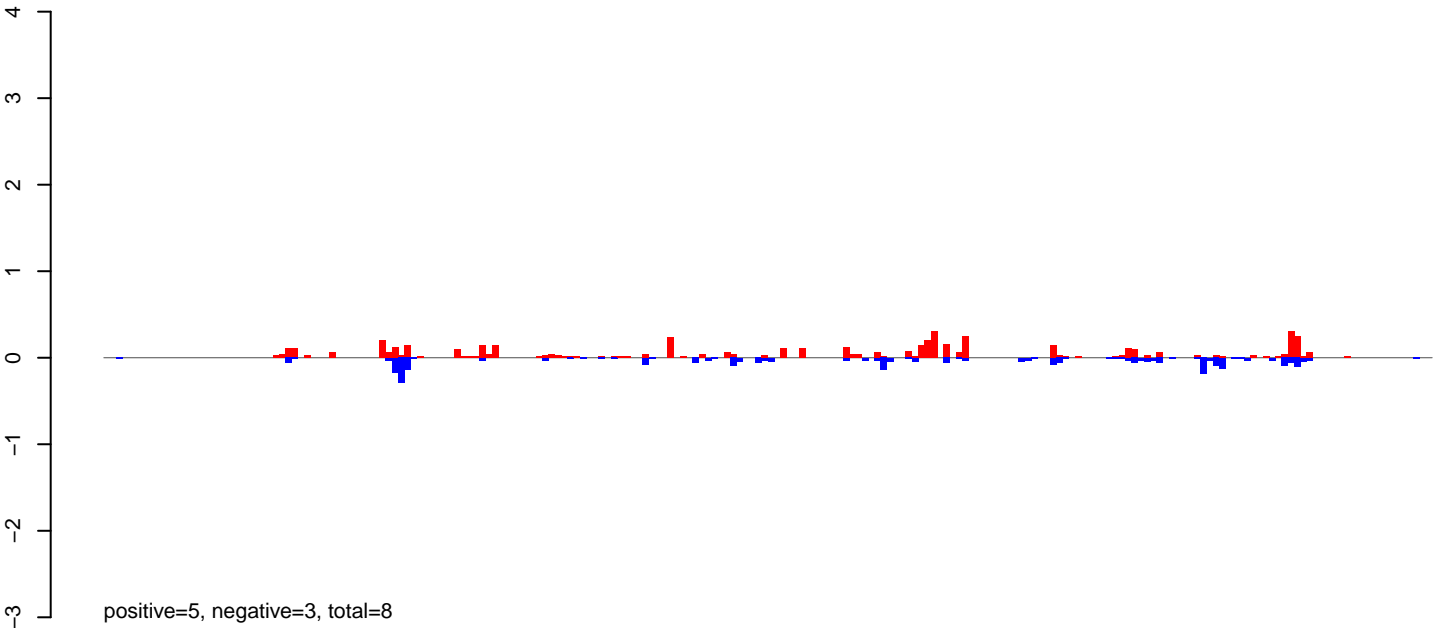
**AeAlbo\_CHIKV\_9dpi.rep**



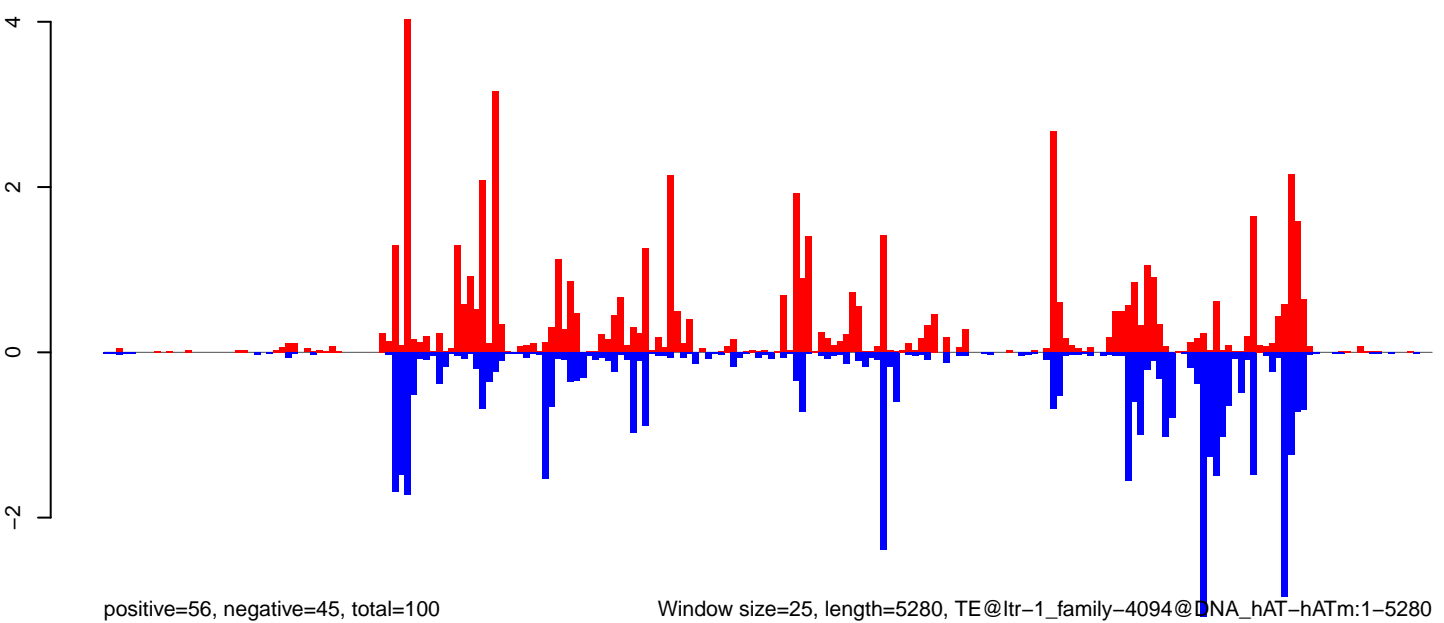
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

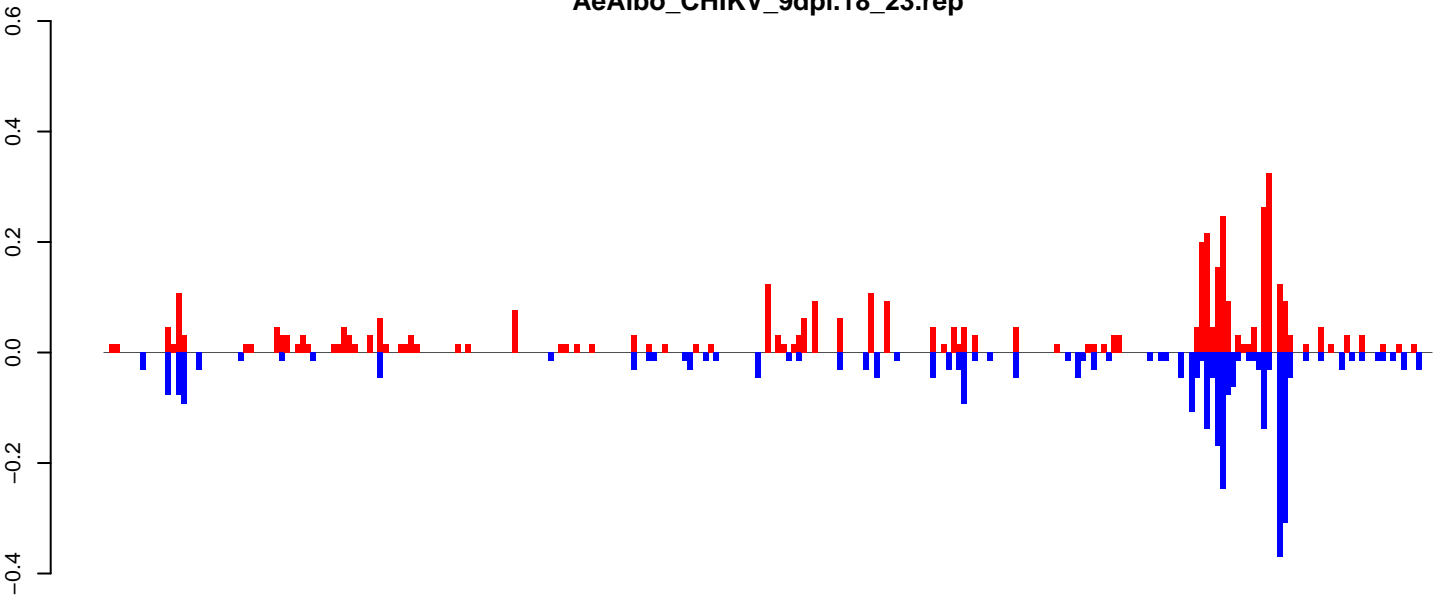


AeAlbo\_CHIKV\_9dpi.rep



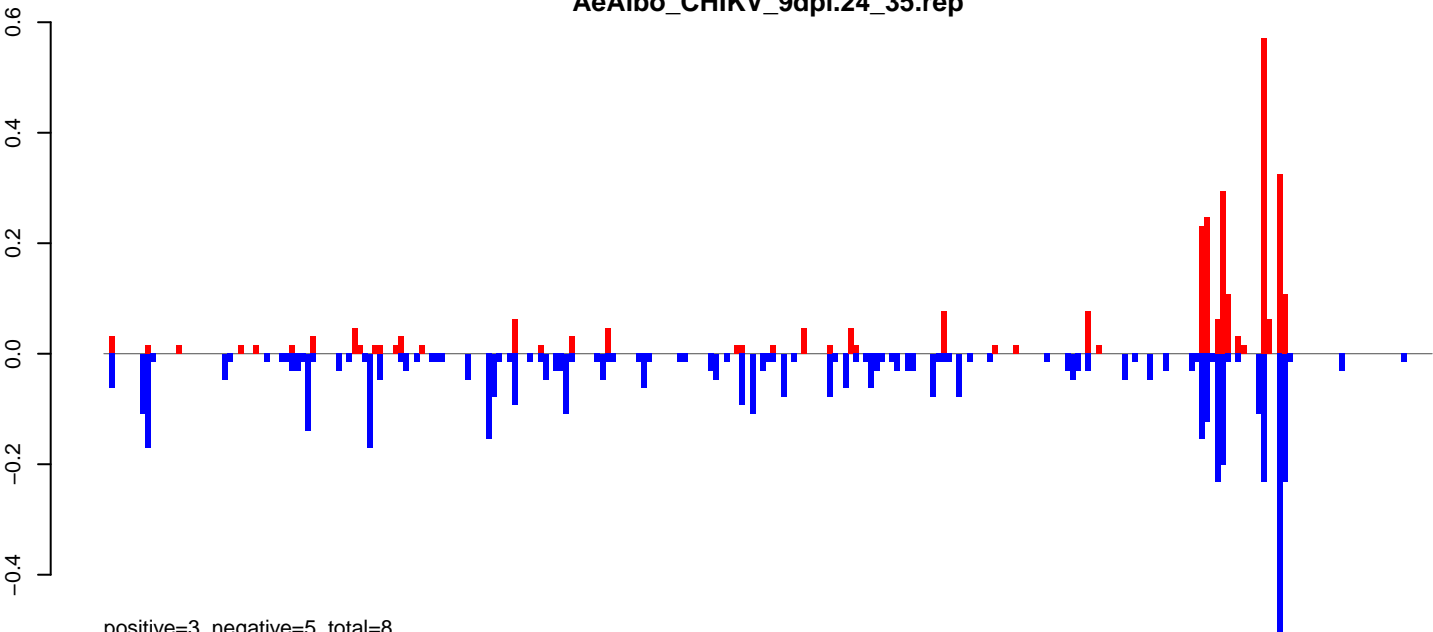
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**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



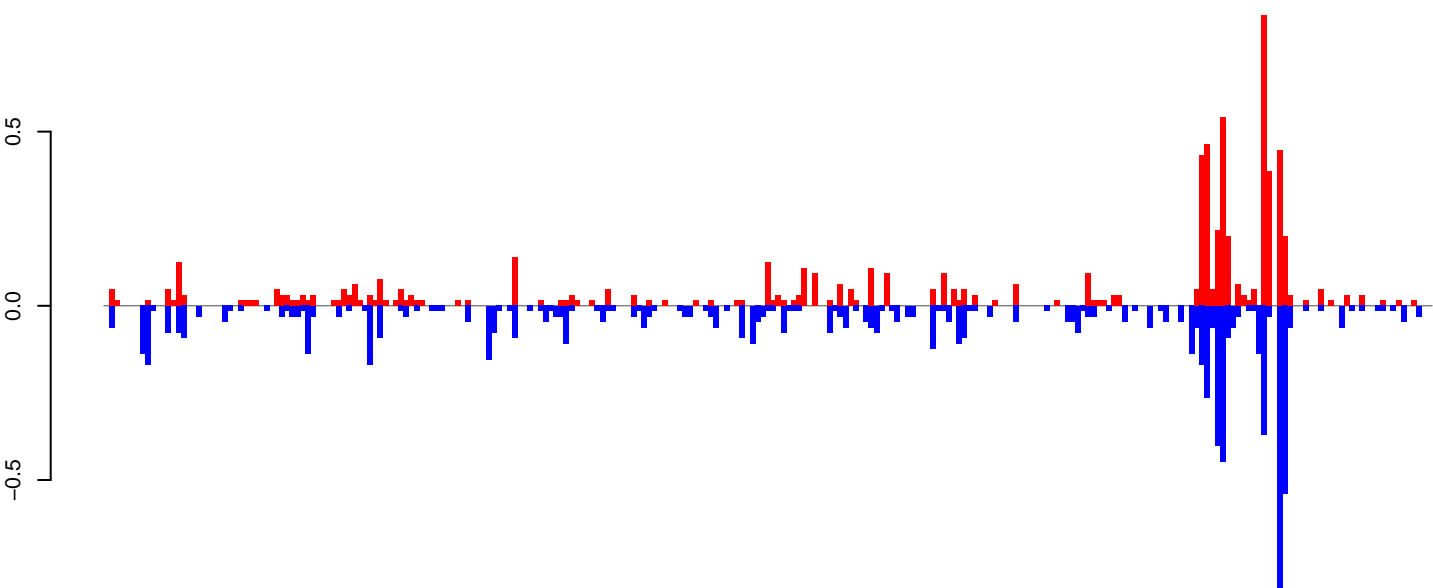
positive=4, negative=3, total=7

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=3, negative=5, total=8

**AeAlbo\_CHIKV\_9dpi.rep**



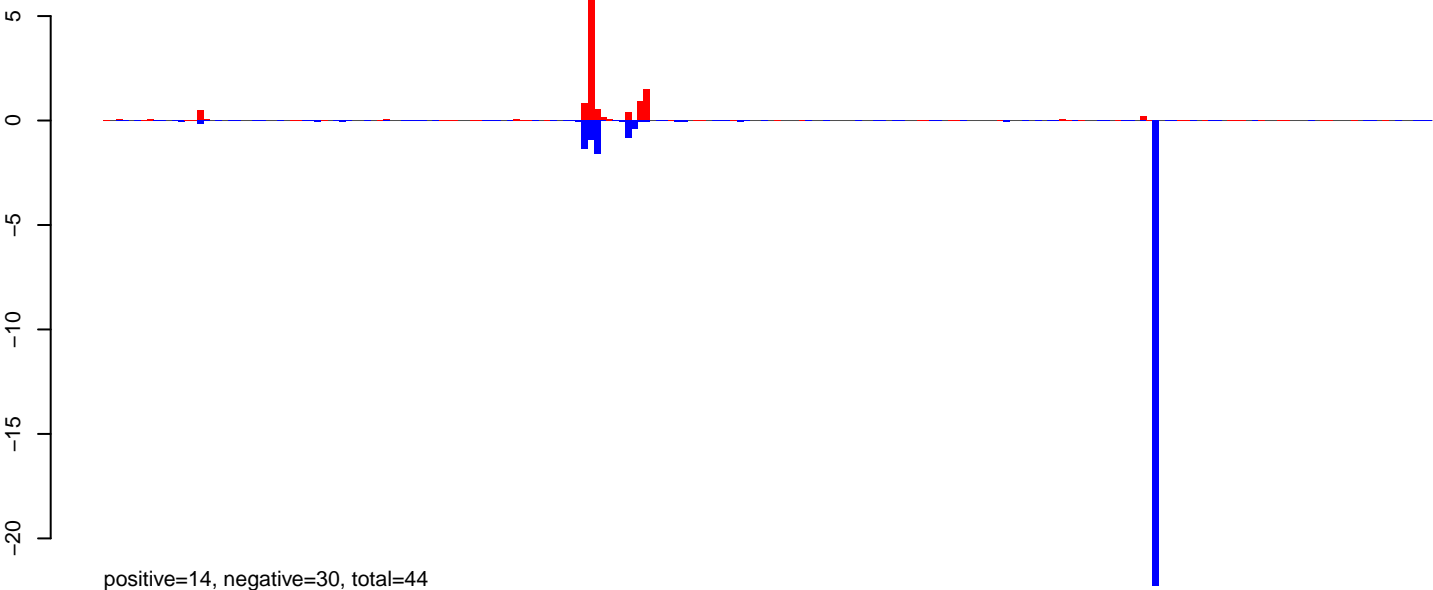
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Window size=25, length=6420, TE@ltr-1\_family-3585@LTR\_Pao:1-6420

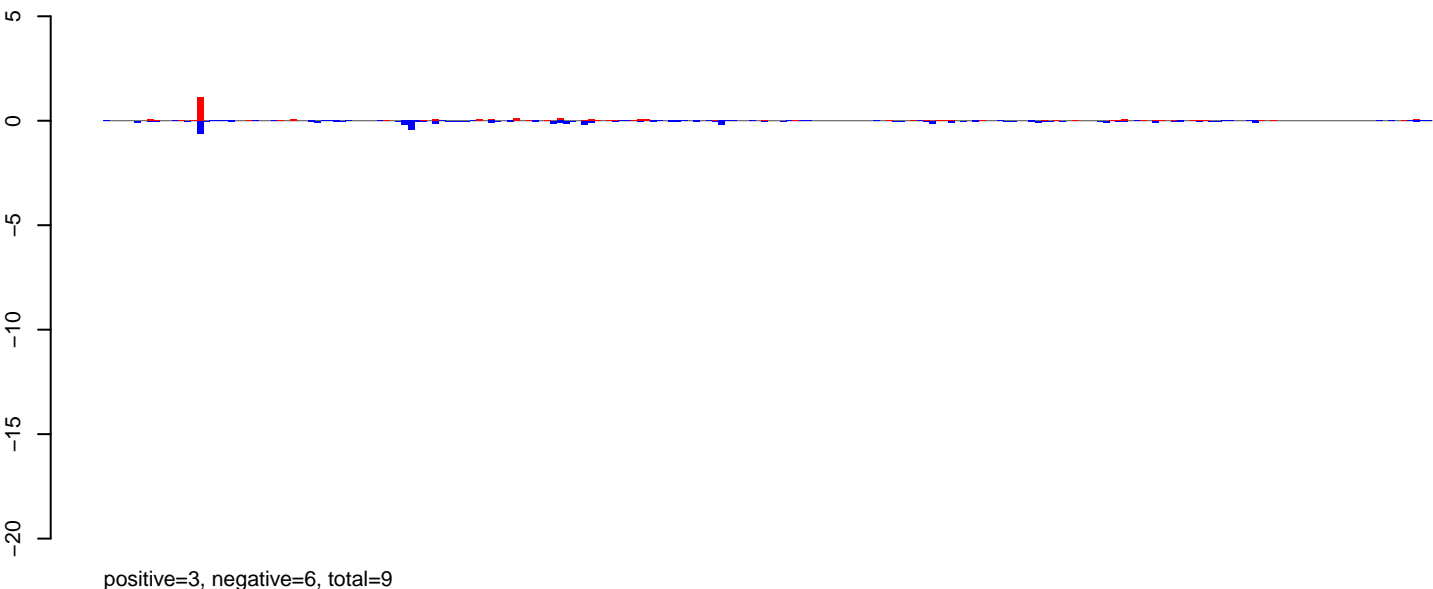
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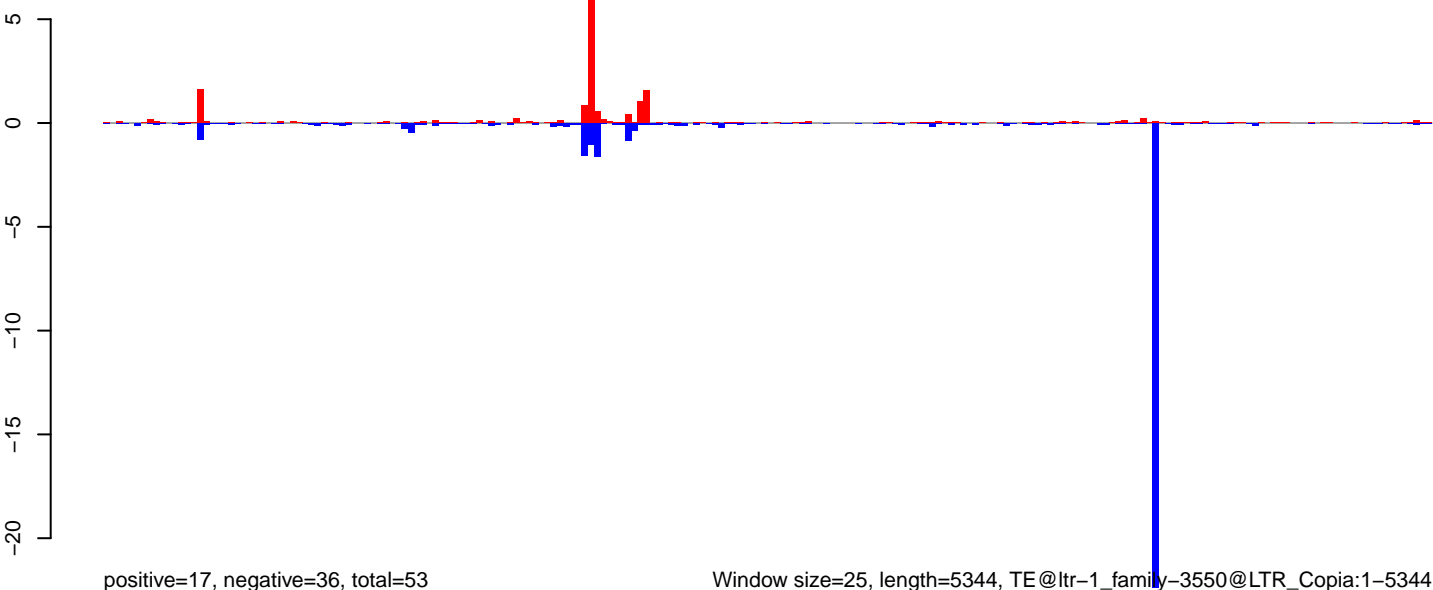
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



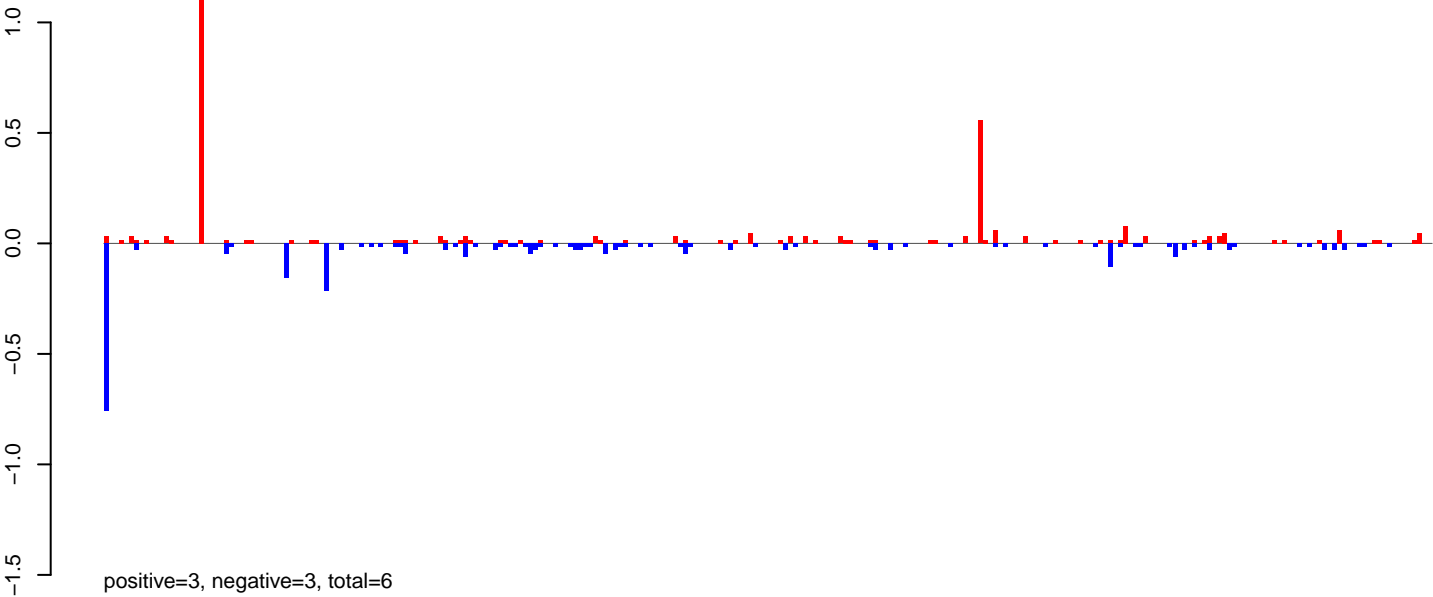
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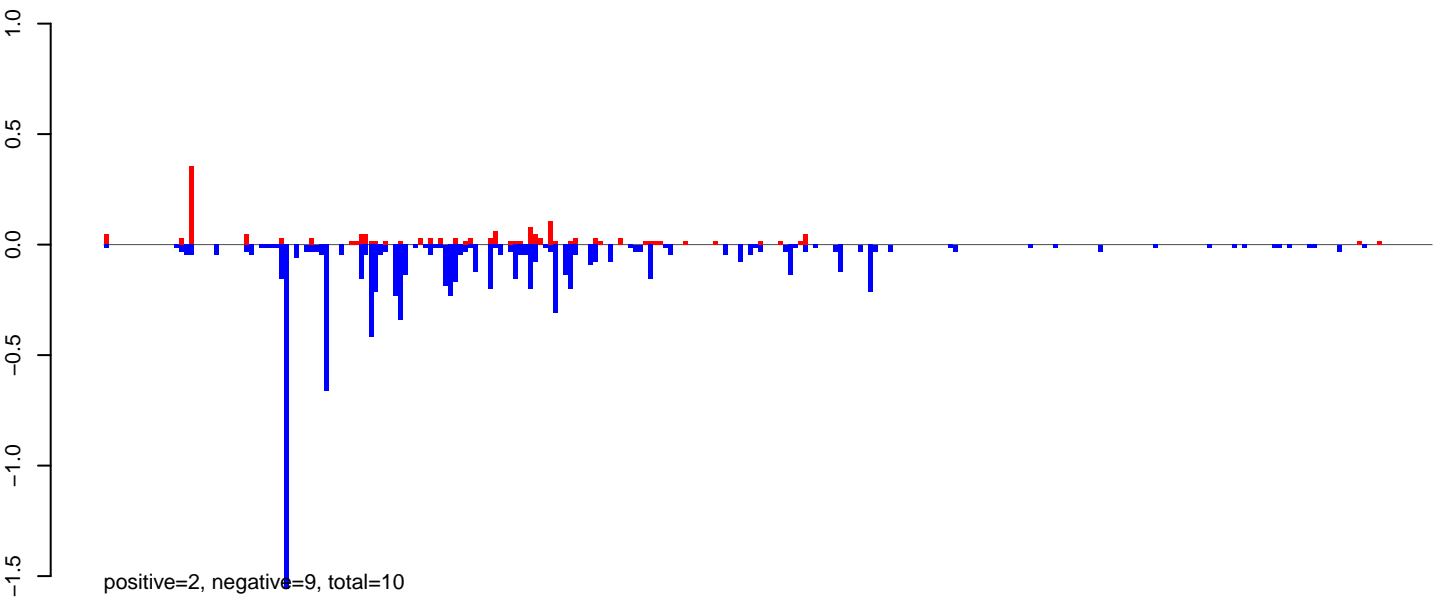
**AeAlbo\_CHIKV\_9dpi.rep**



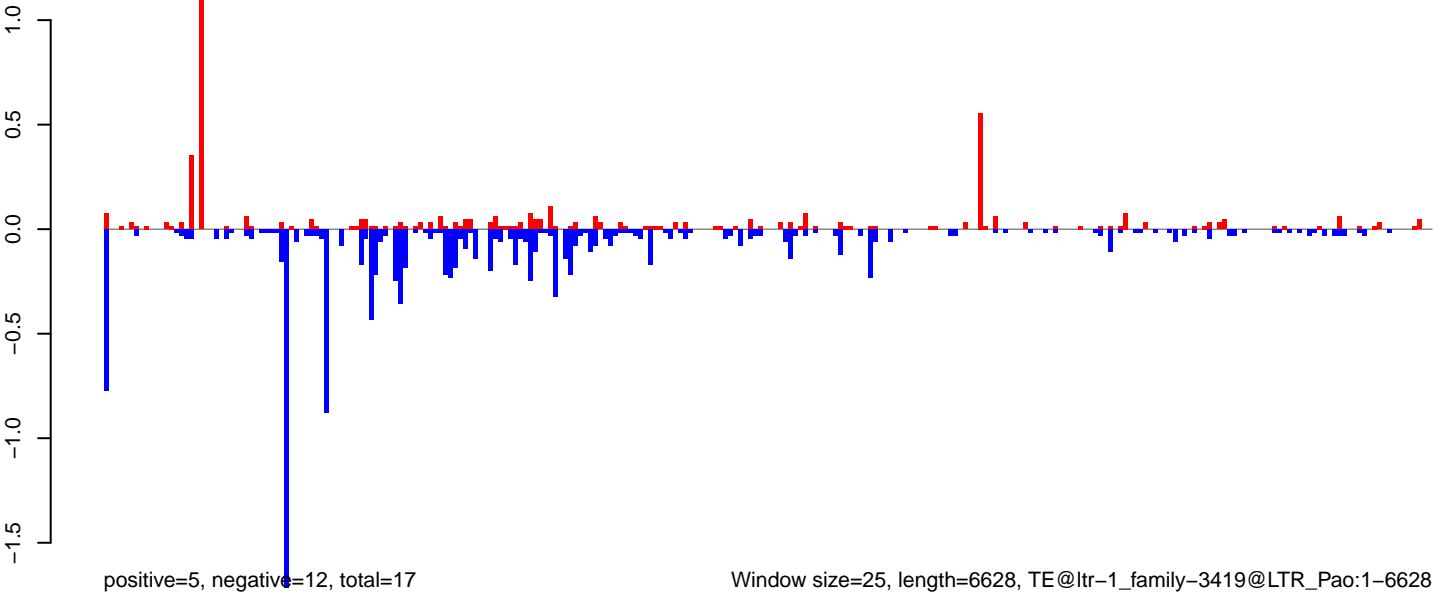
AeAlbo\_CHIKV\_9dpi.18\_23.rep



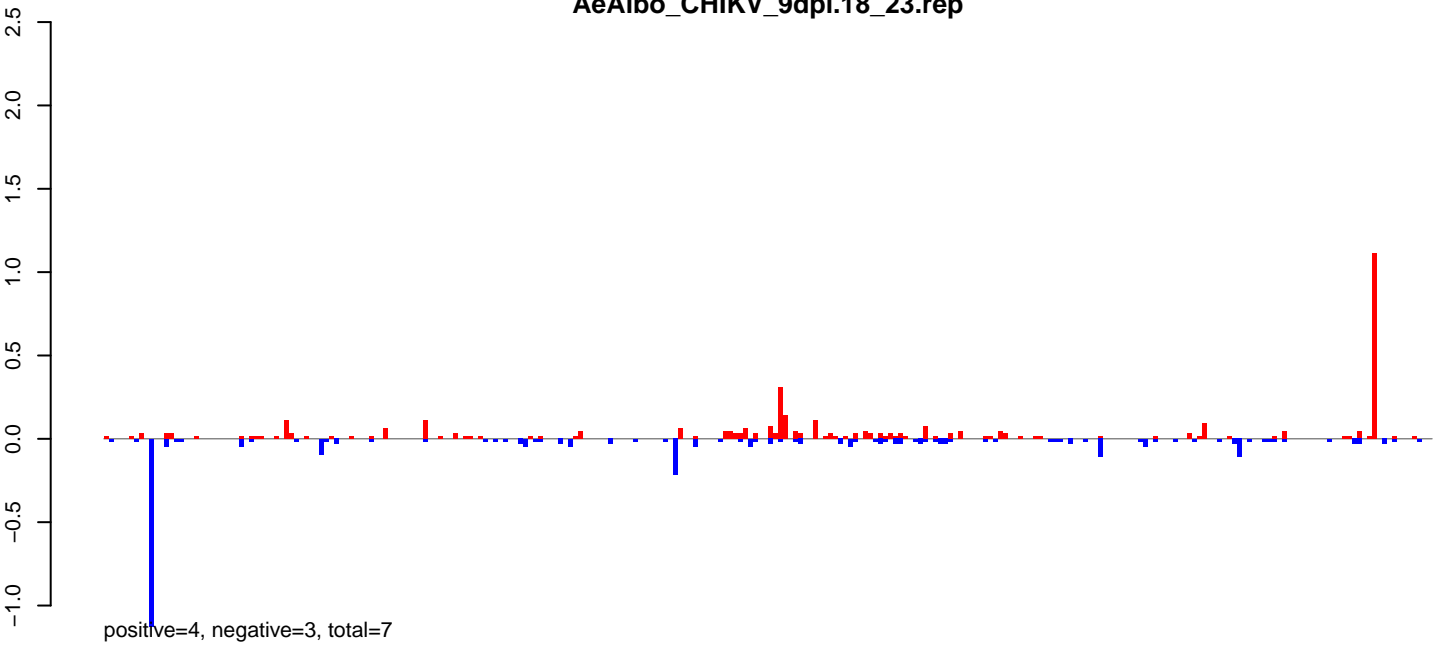
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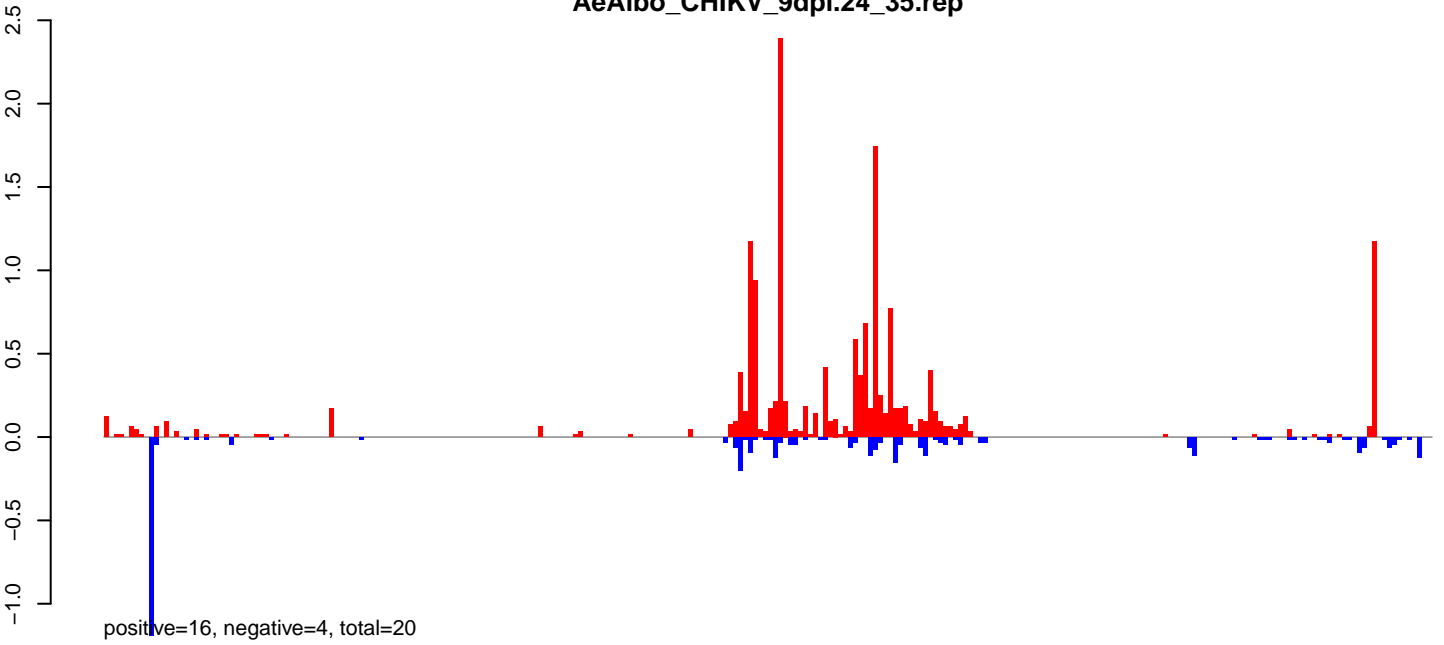
AeAlbo\_CHIKV\_9dpi.rep



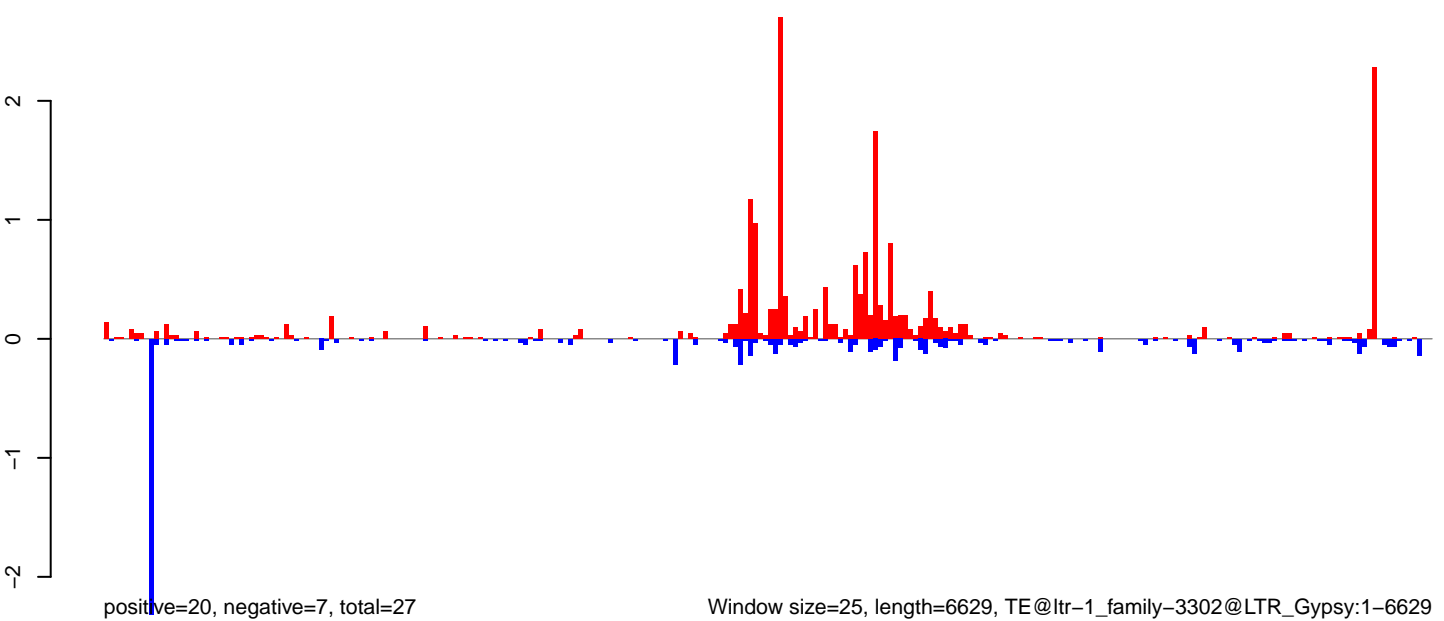
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



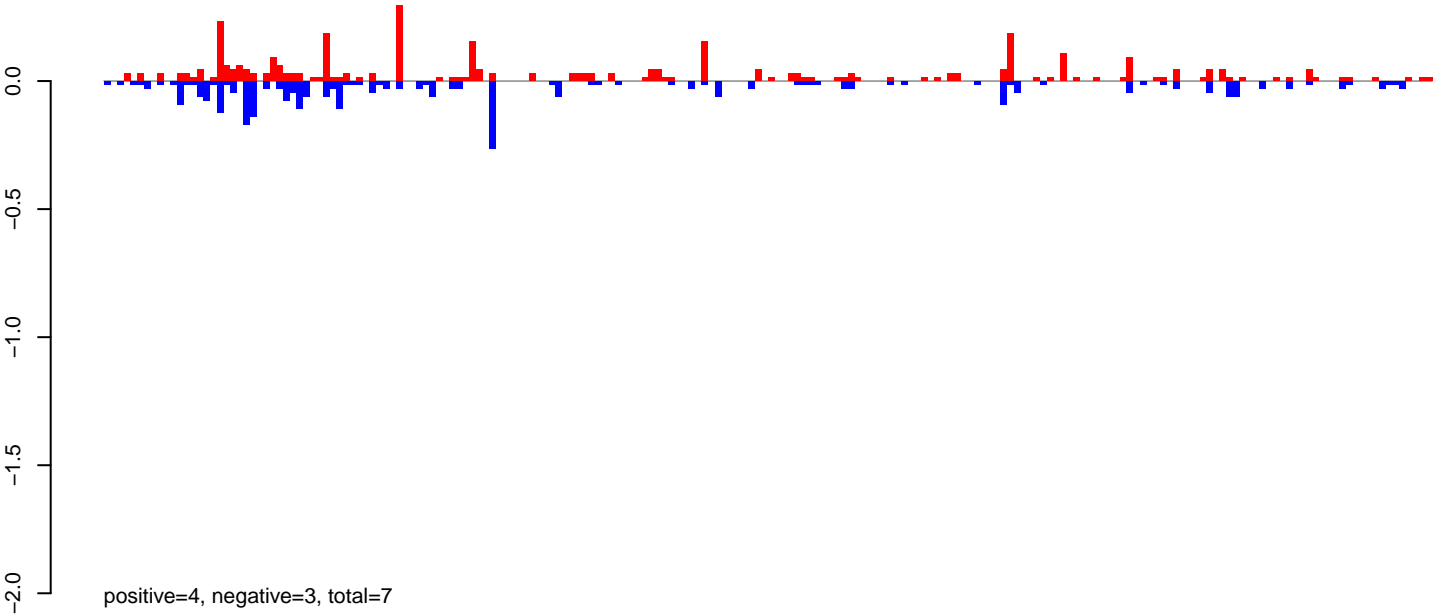
AeAlbo\_CHIKV\_9dpi.rep



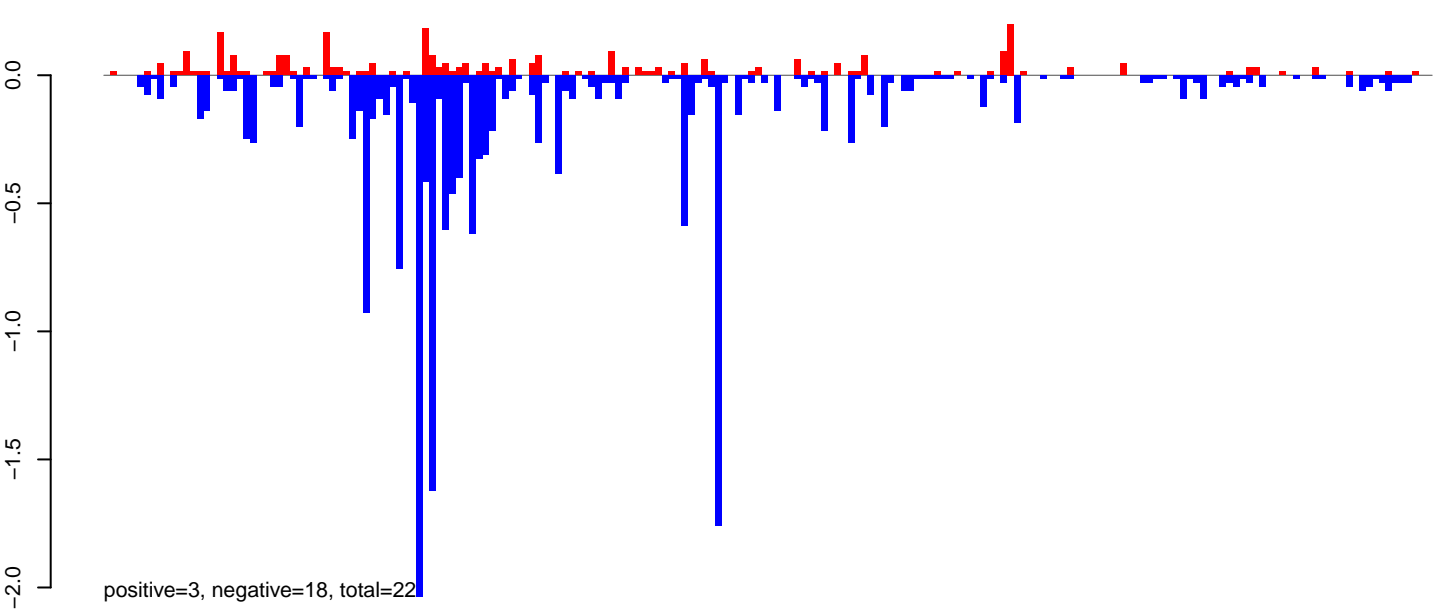
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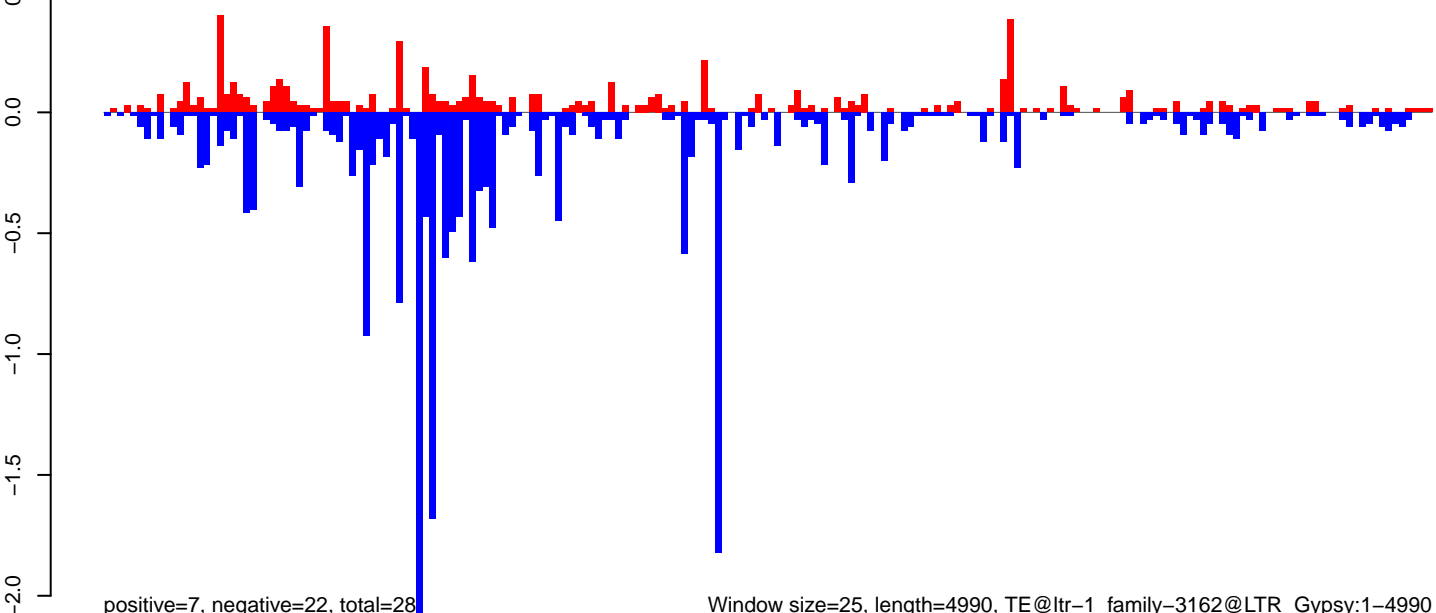
AeAlbo\_CHIKV\_9dpi.18\_23.rep



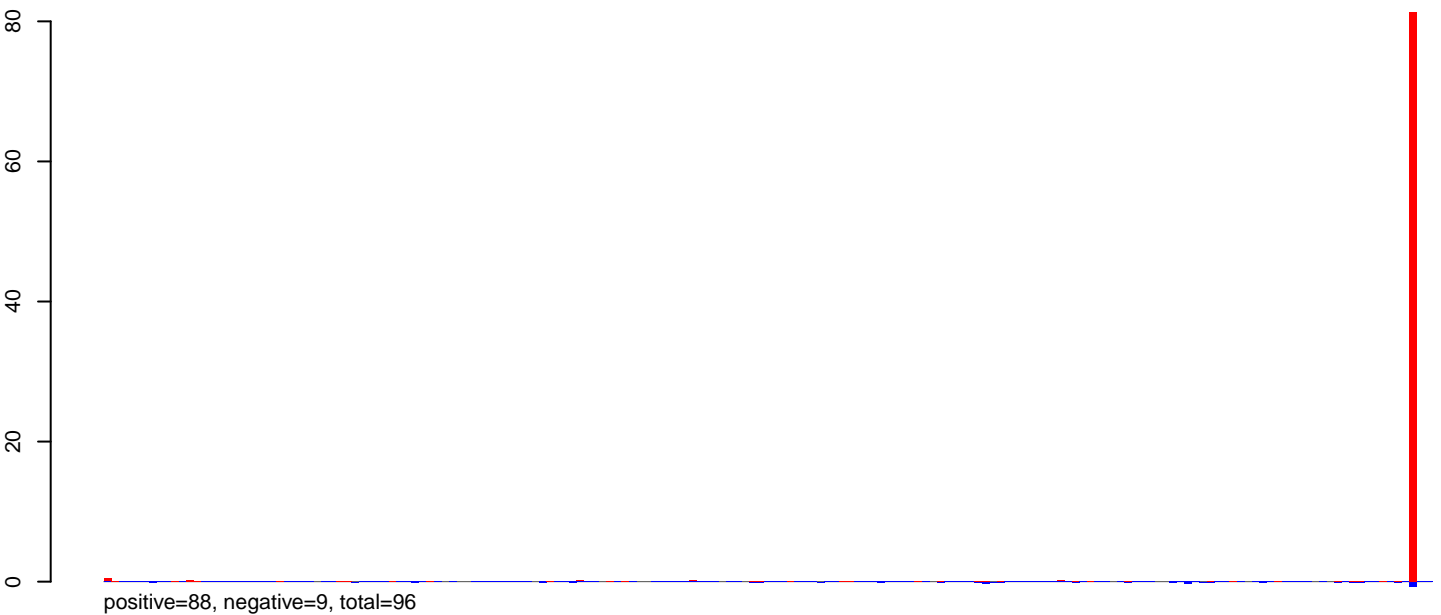
AeAlbo\_CHIKV\_9dpi.24\_35.rep



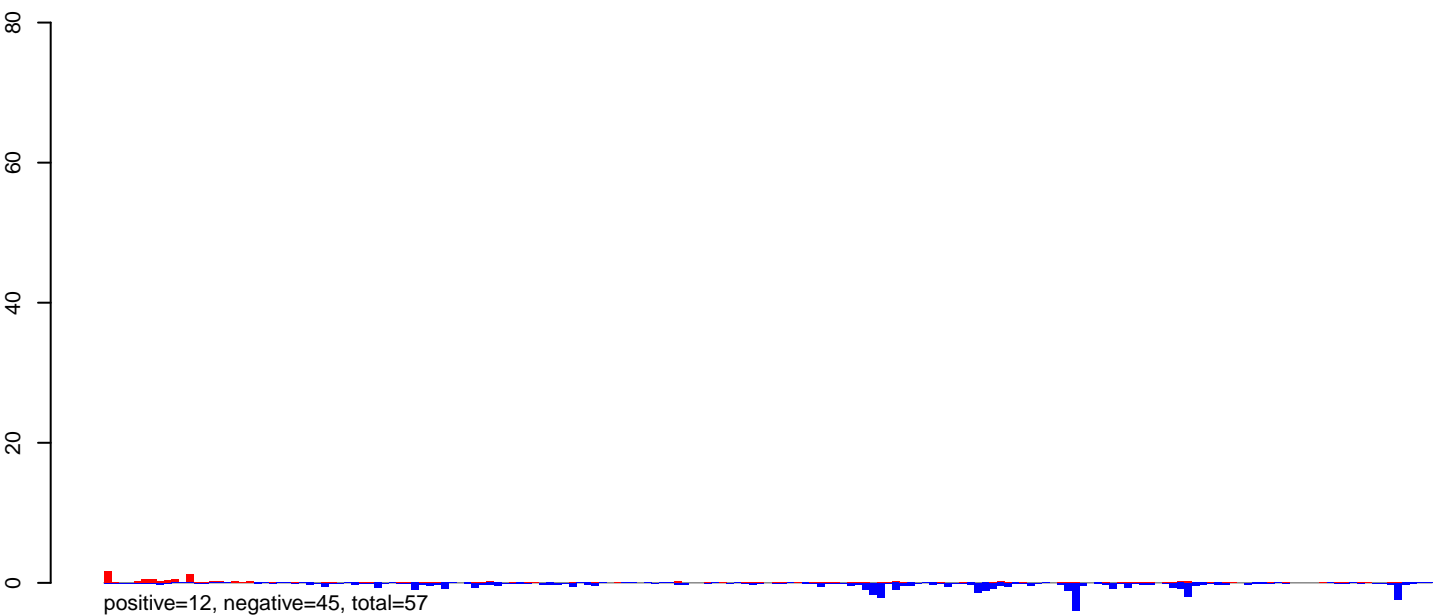
AeAlbo\_CHIKV\_9dpi.rep



**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



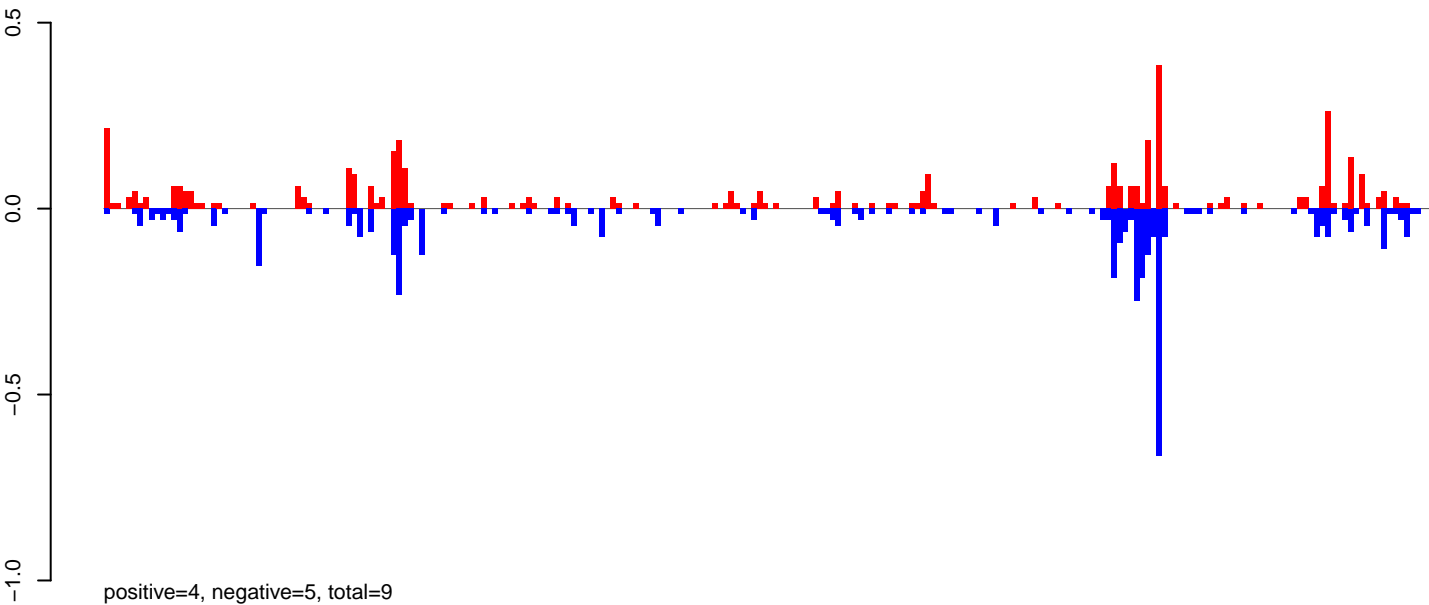
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



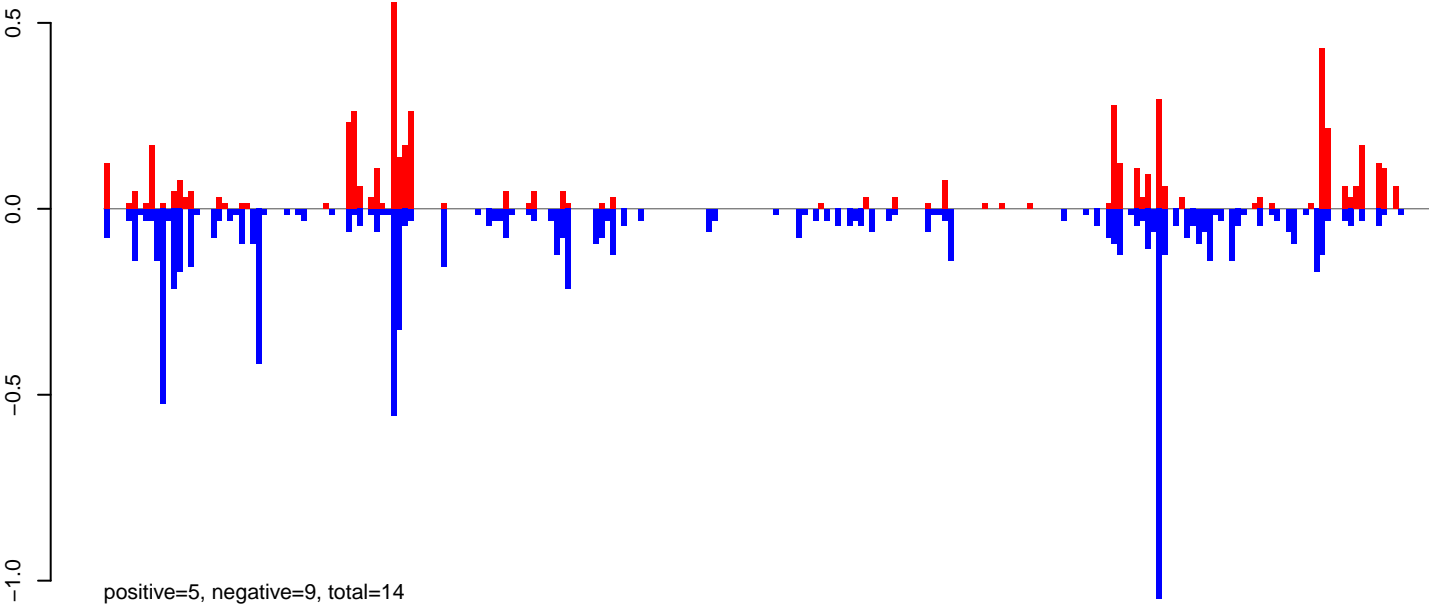
**AeAlbo\_CHIKV\_9dpi.rep**



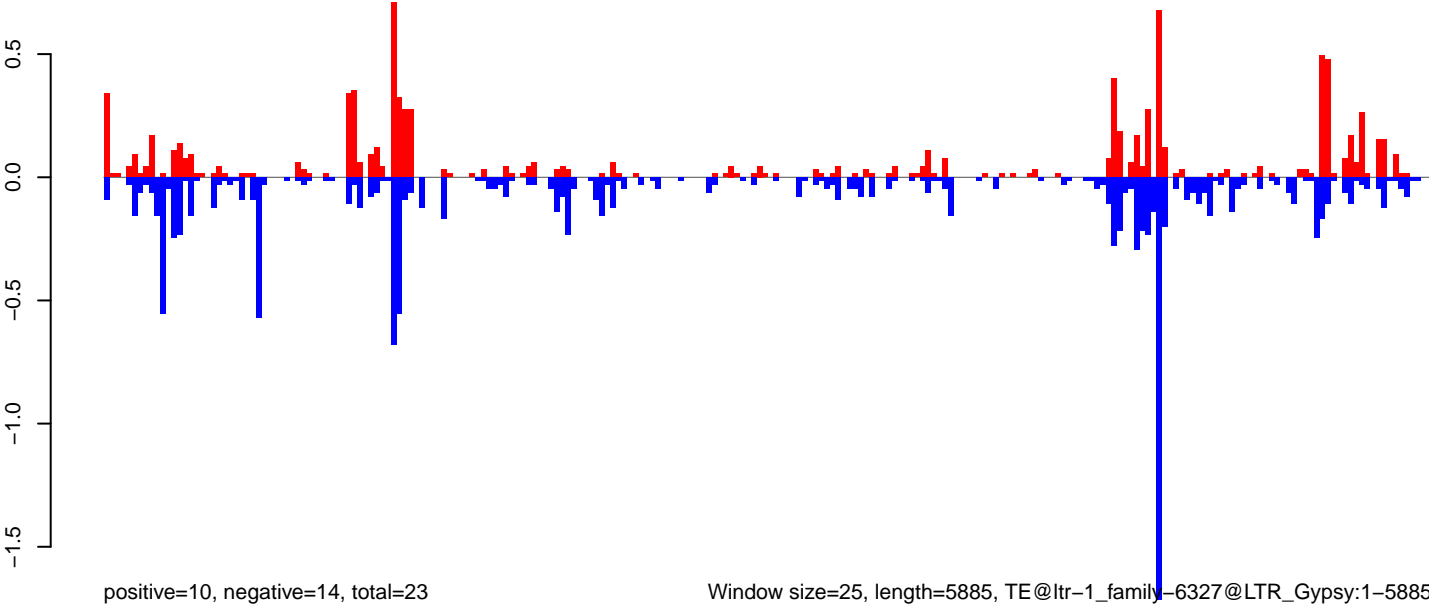
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

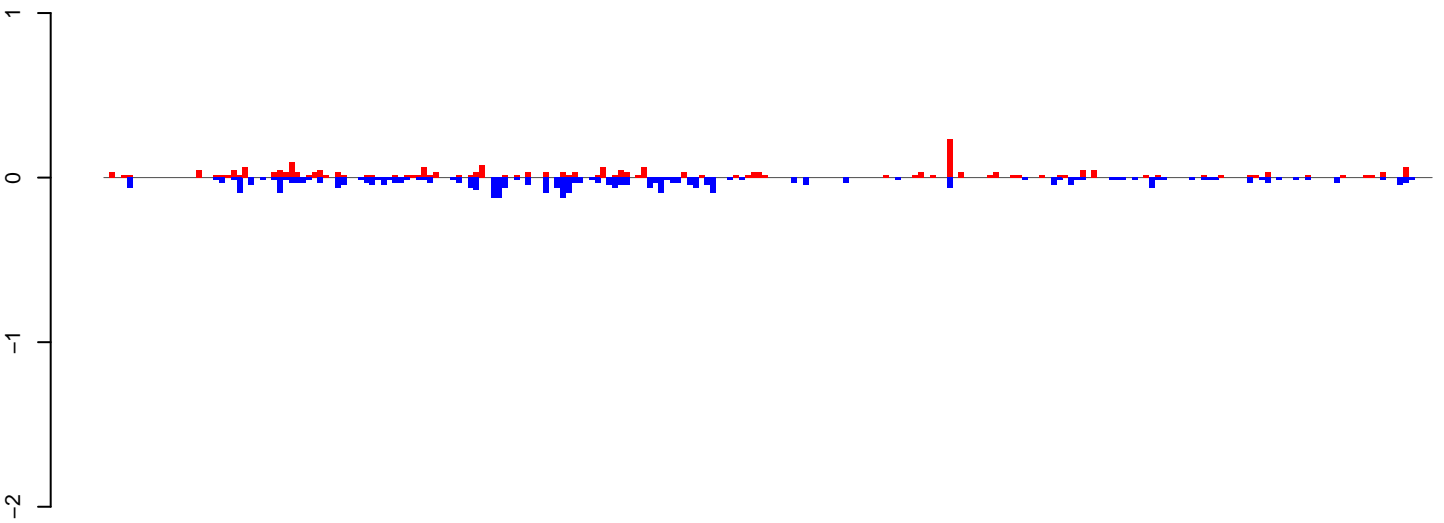


AeAlbo\_CHIKV\_9dpi.rep



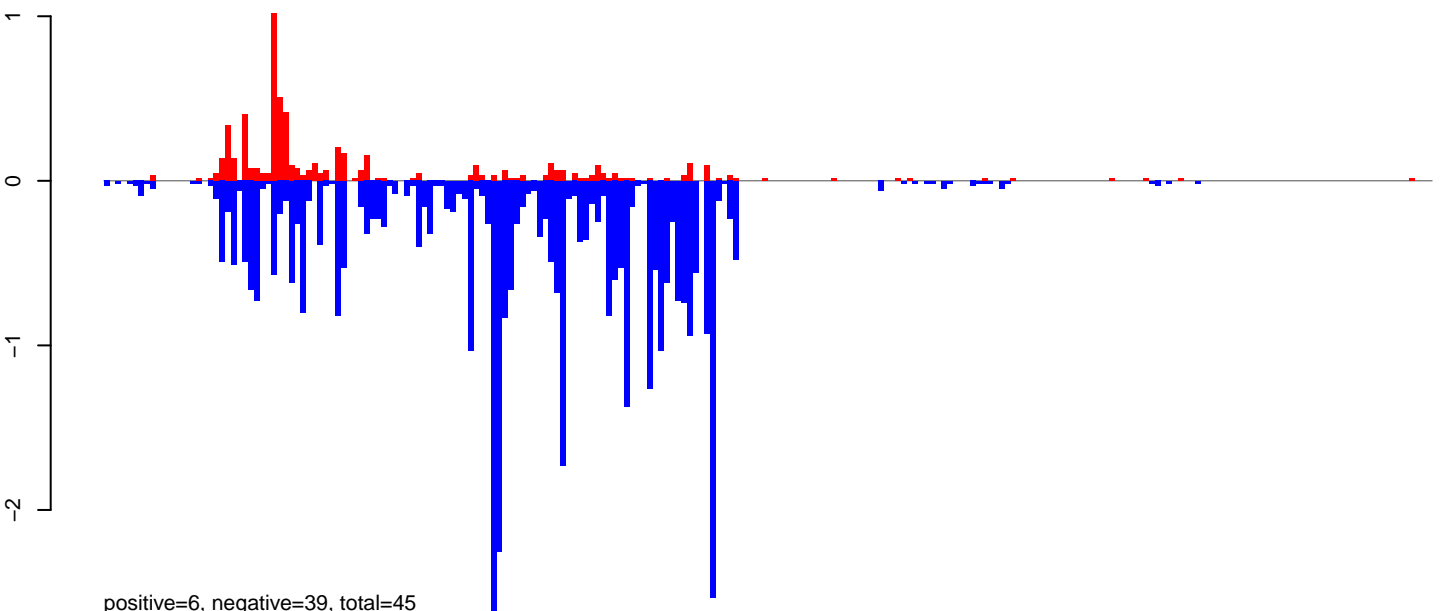
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



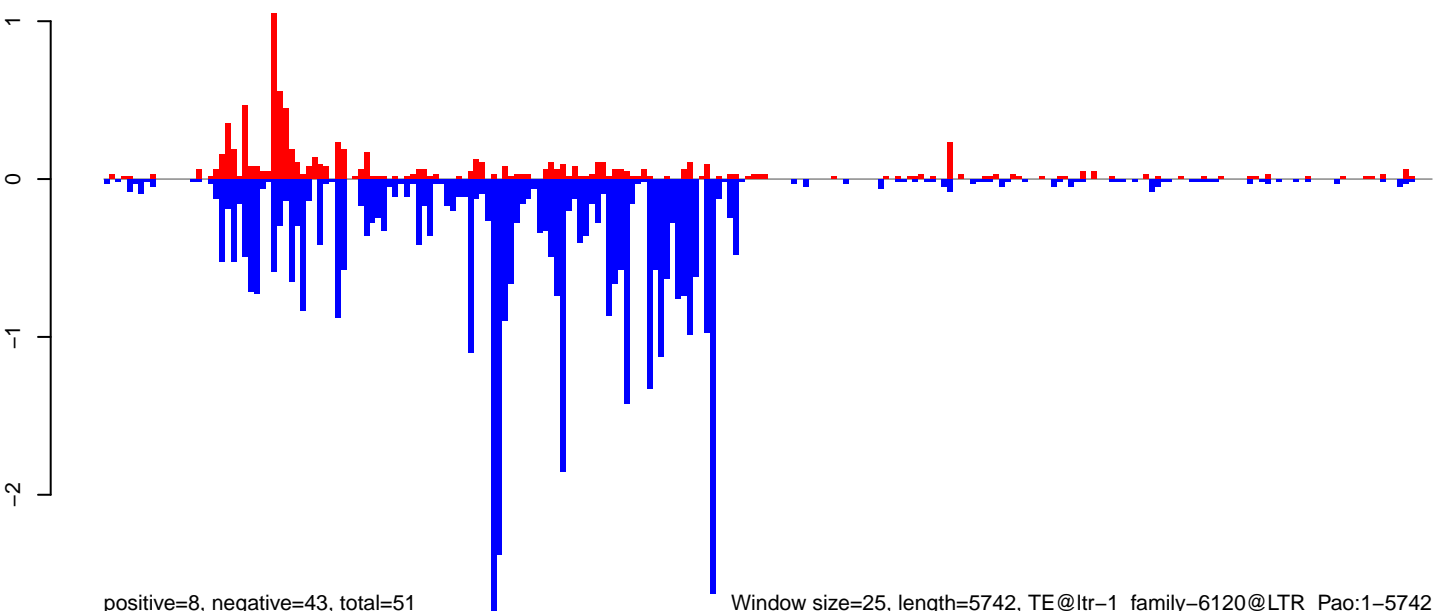
positive=2, negative=4, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=39, total=45

AeAlbo\_CHIKV\_9dpi.rep

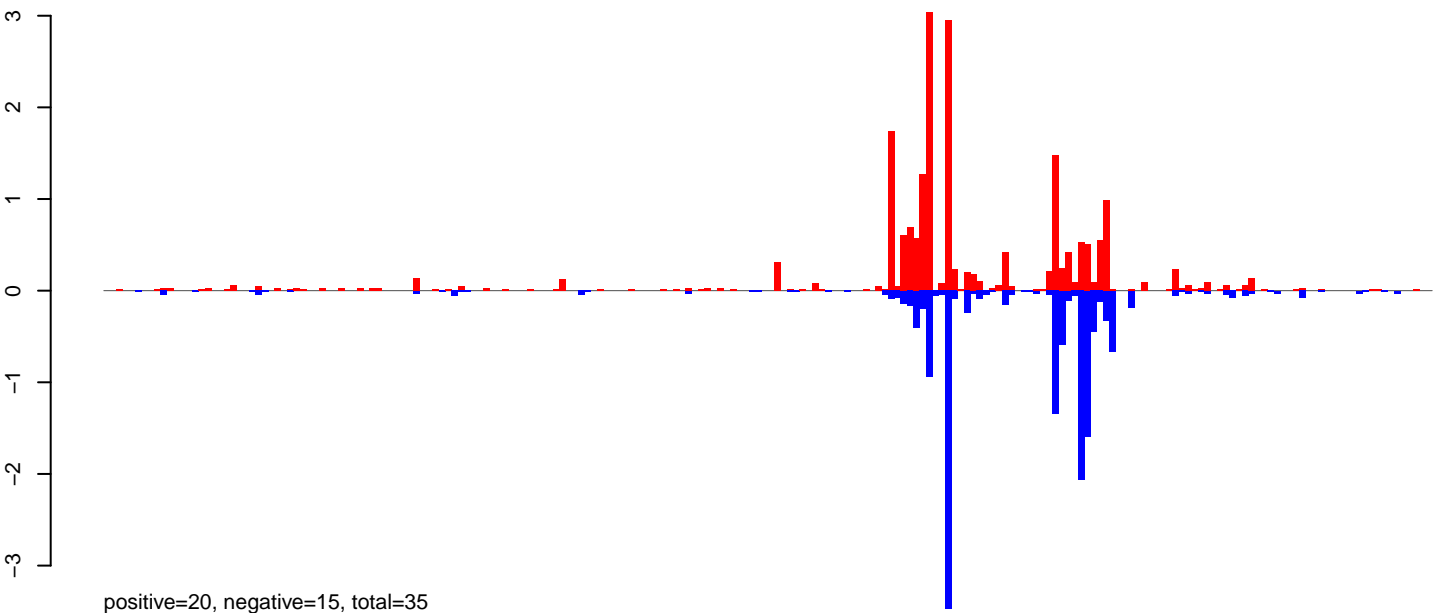


positive=8, negative=43, total=51

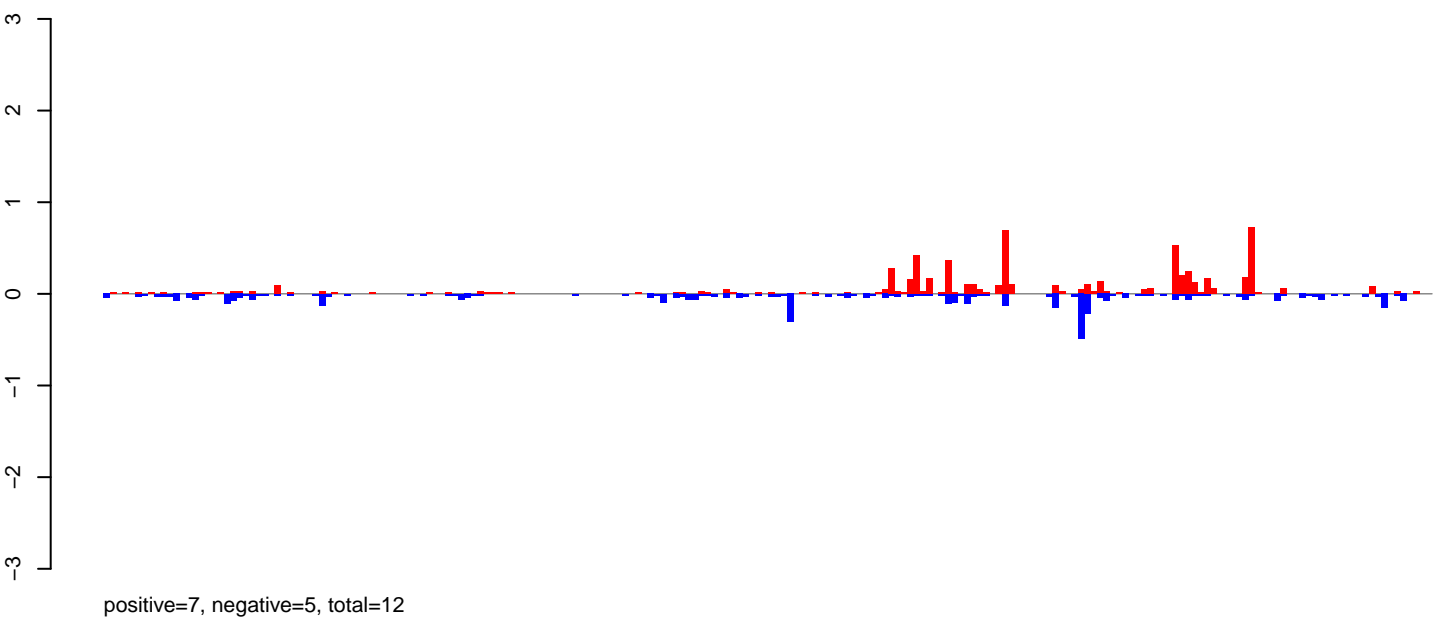
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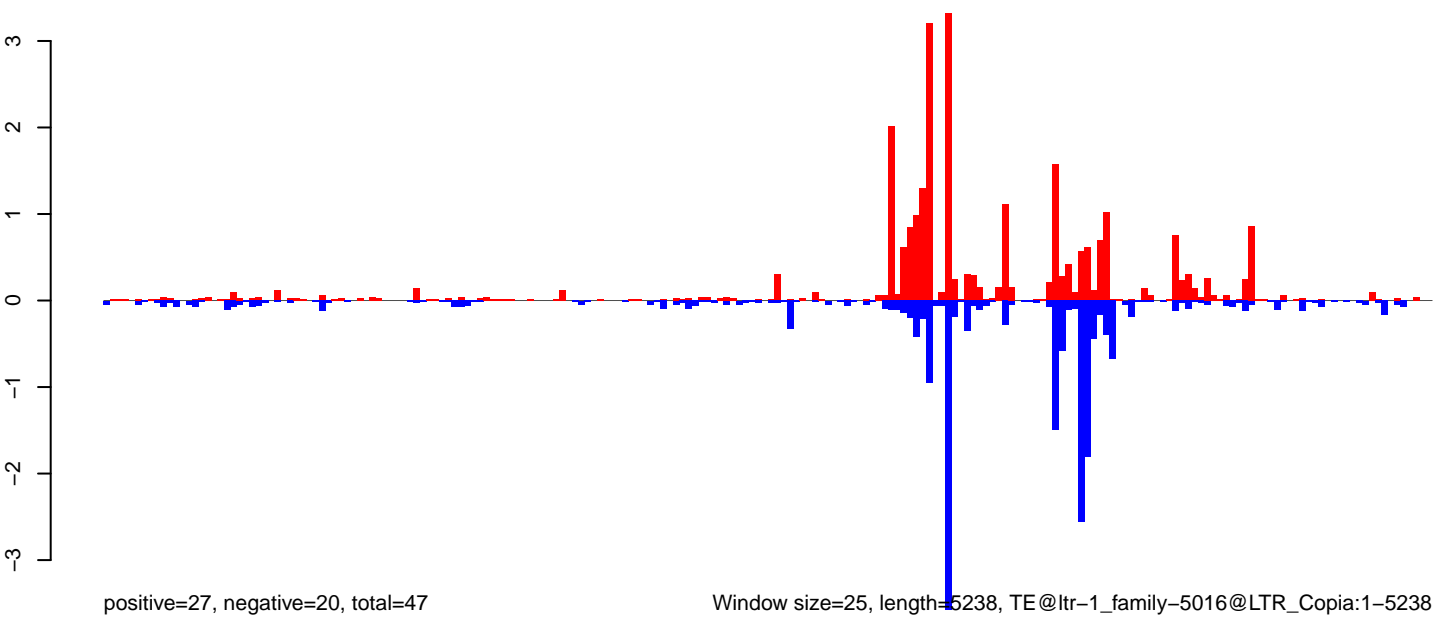
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

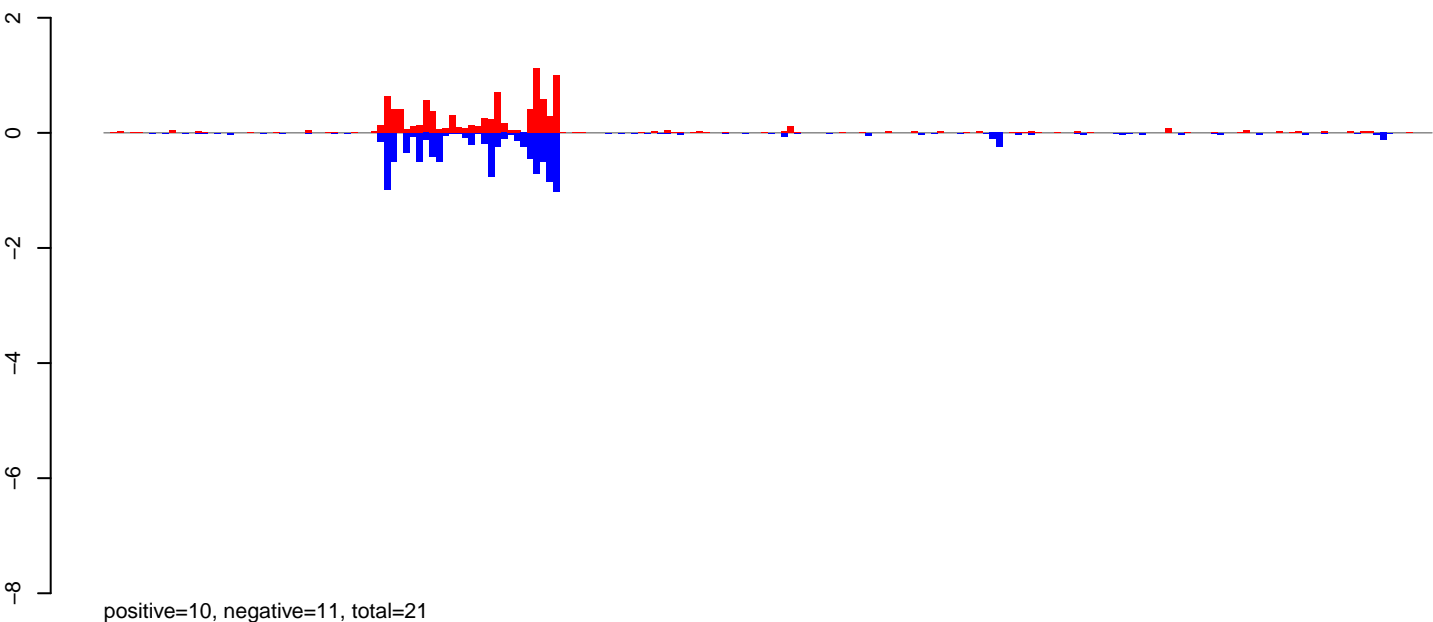


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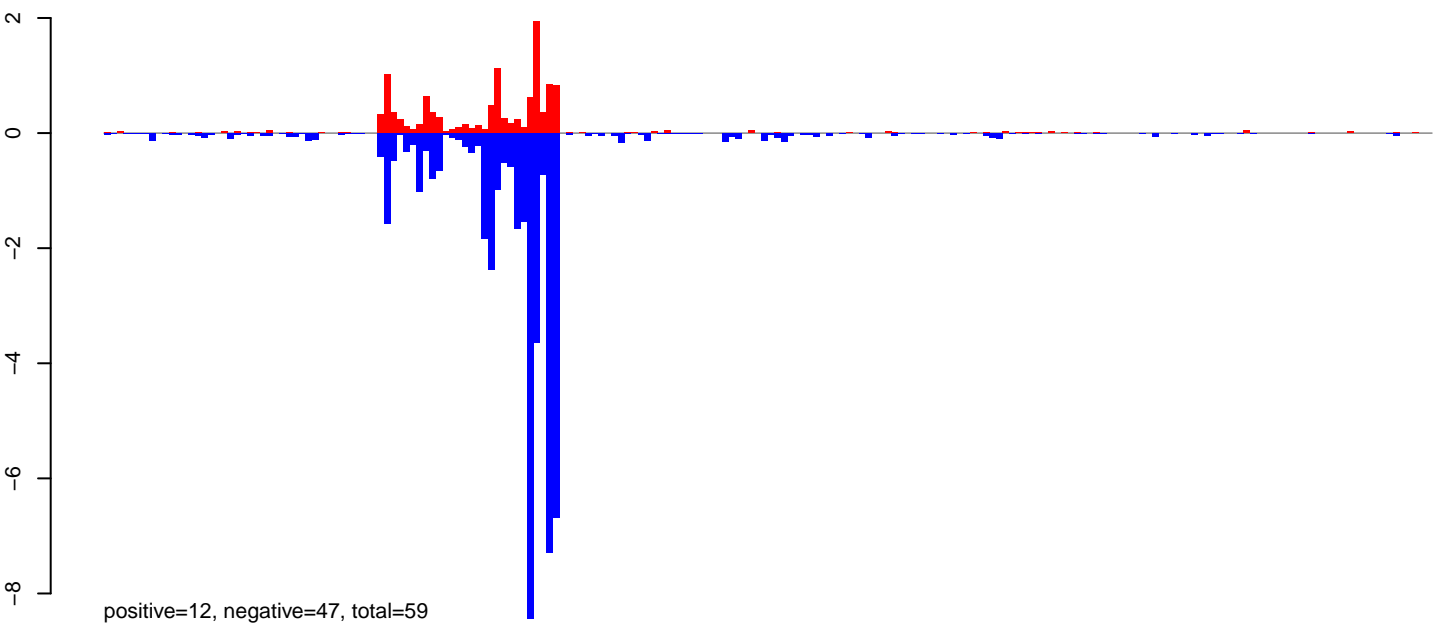
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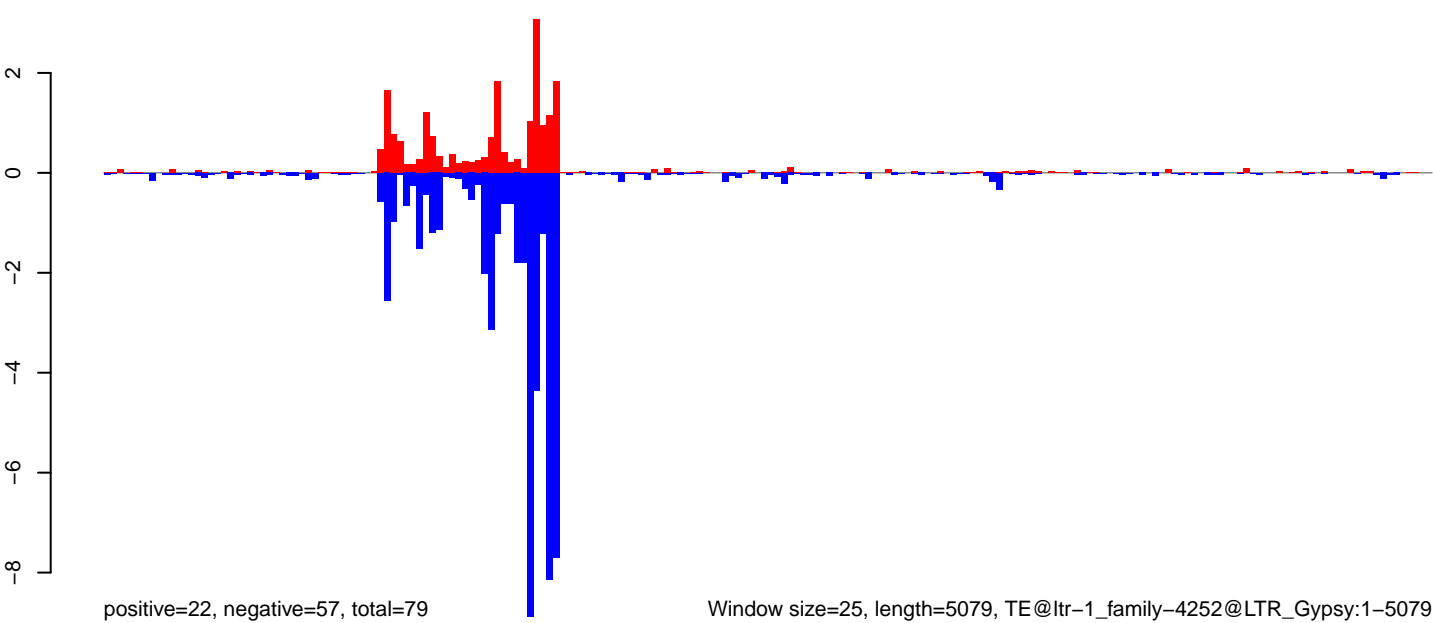
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



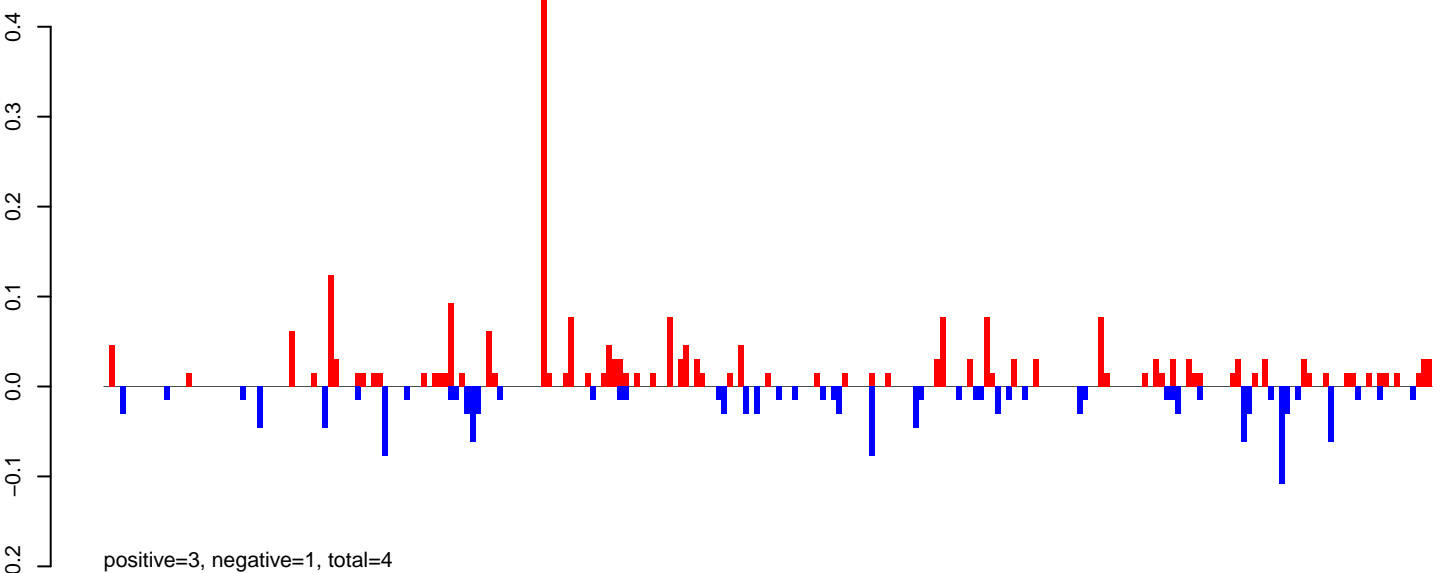
**AeAlbo\_CHIKV\_9dpi.rep**



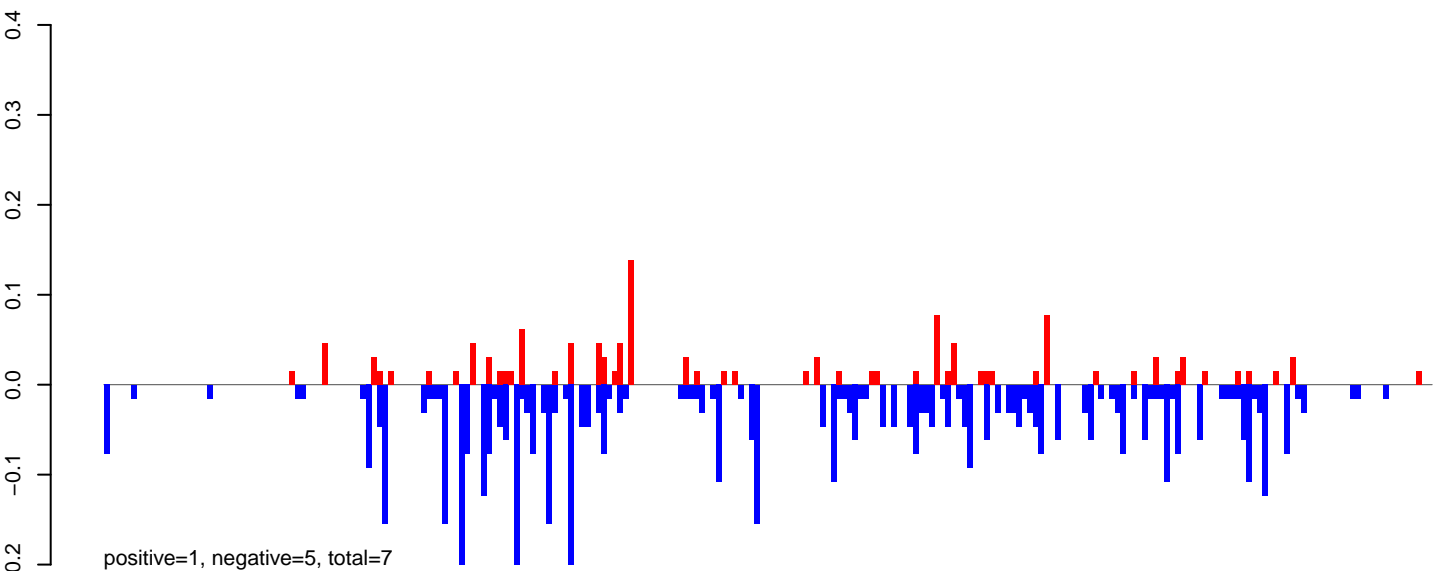
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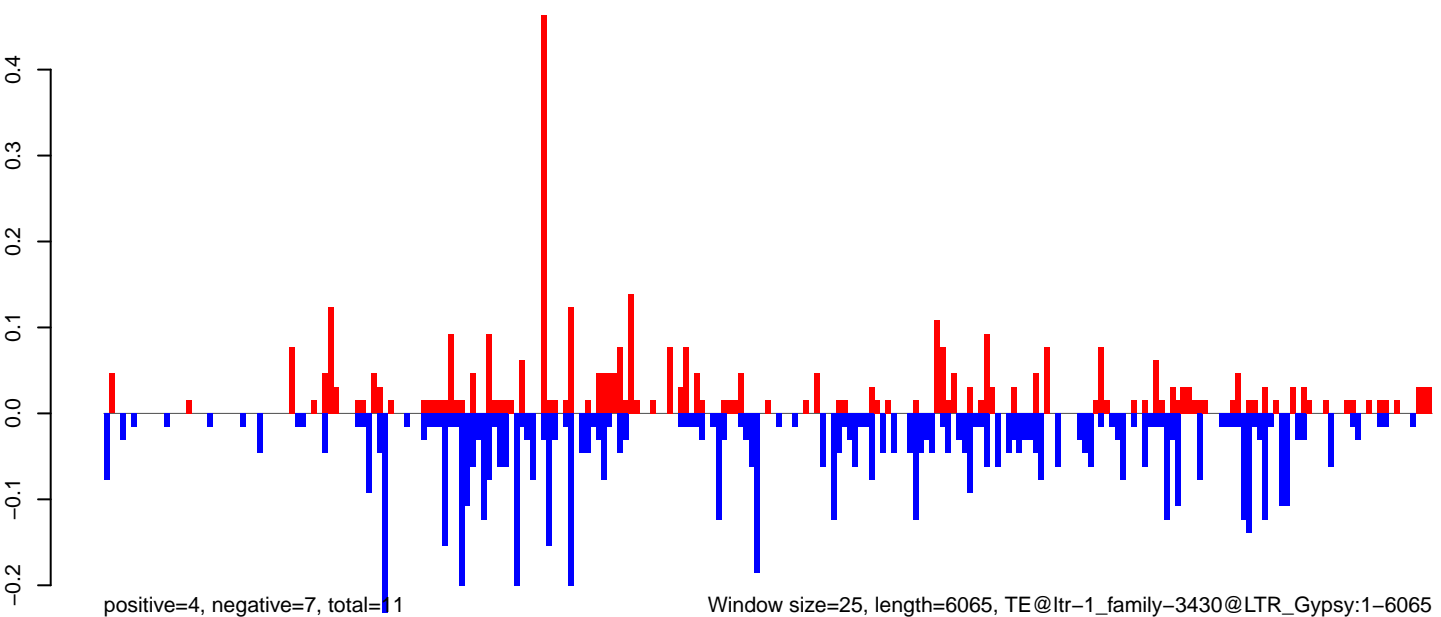
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



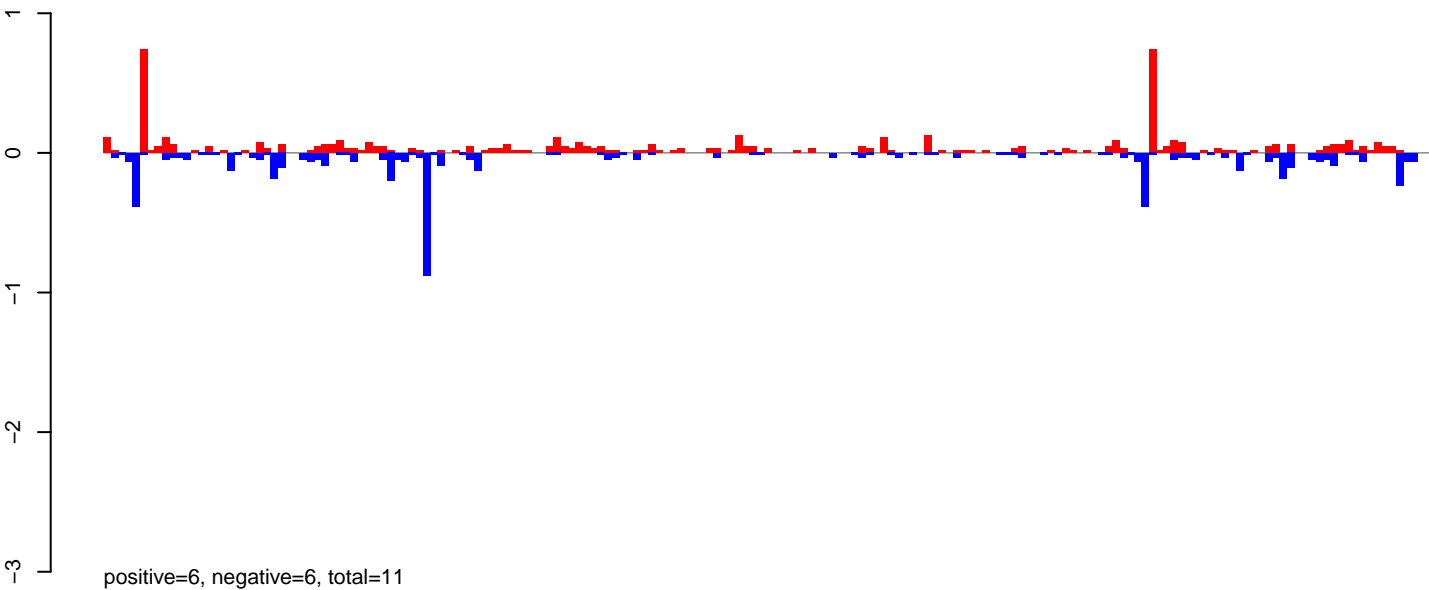
AeAlbo\_CHIKV\_9dpi.rep



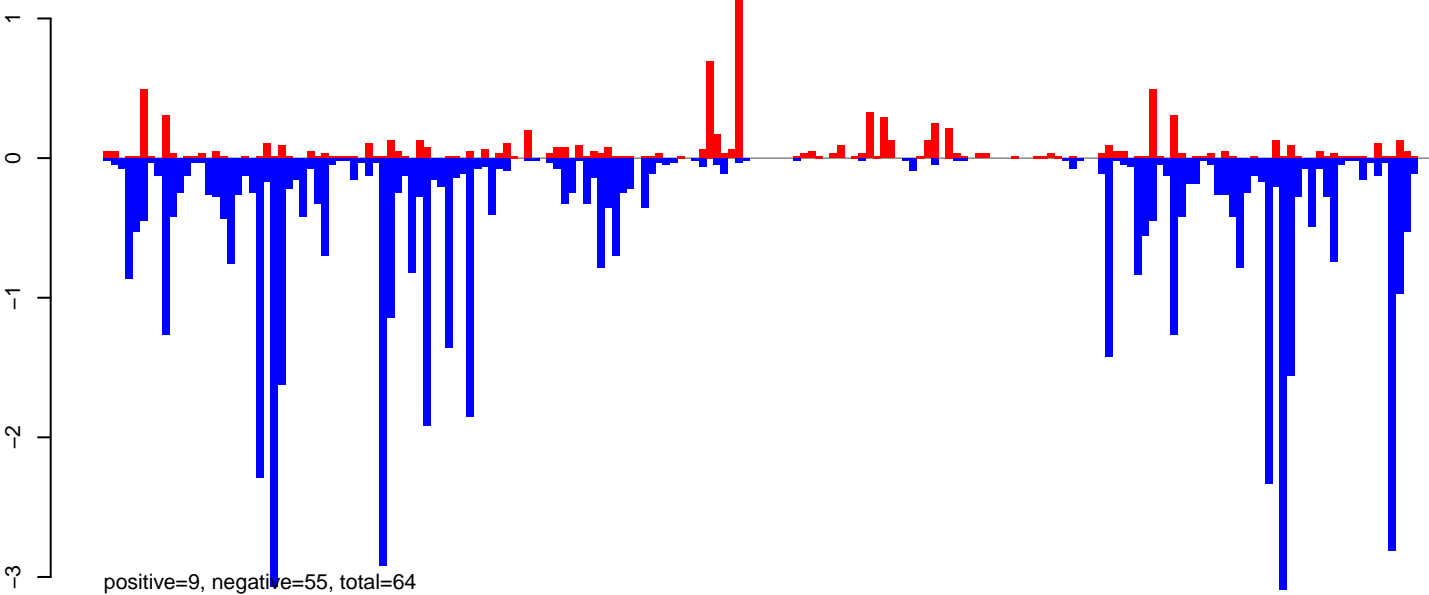
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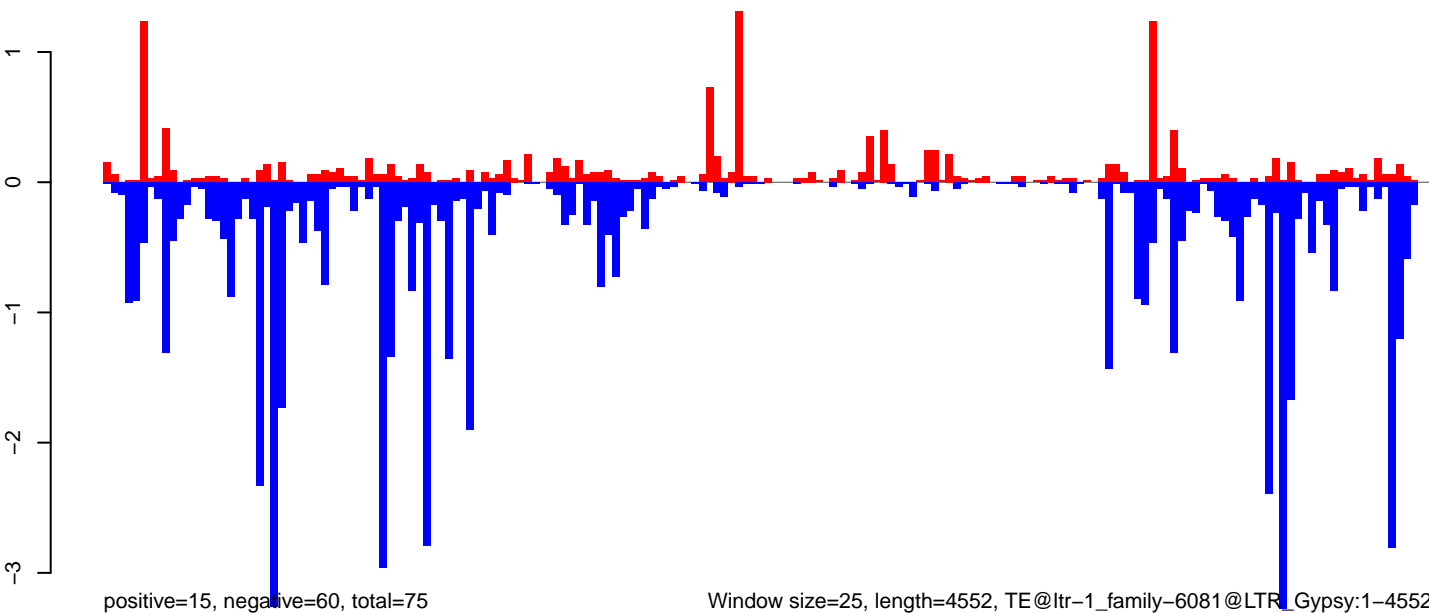
AeAlbo\_CHIKV\_9dpi.18\_23.rep



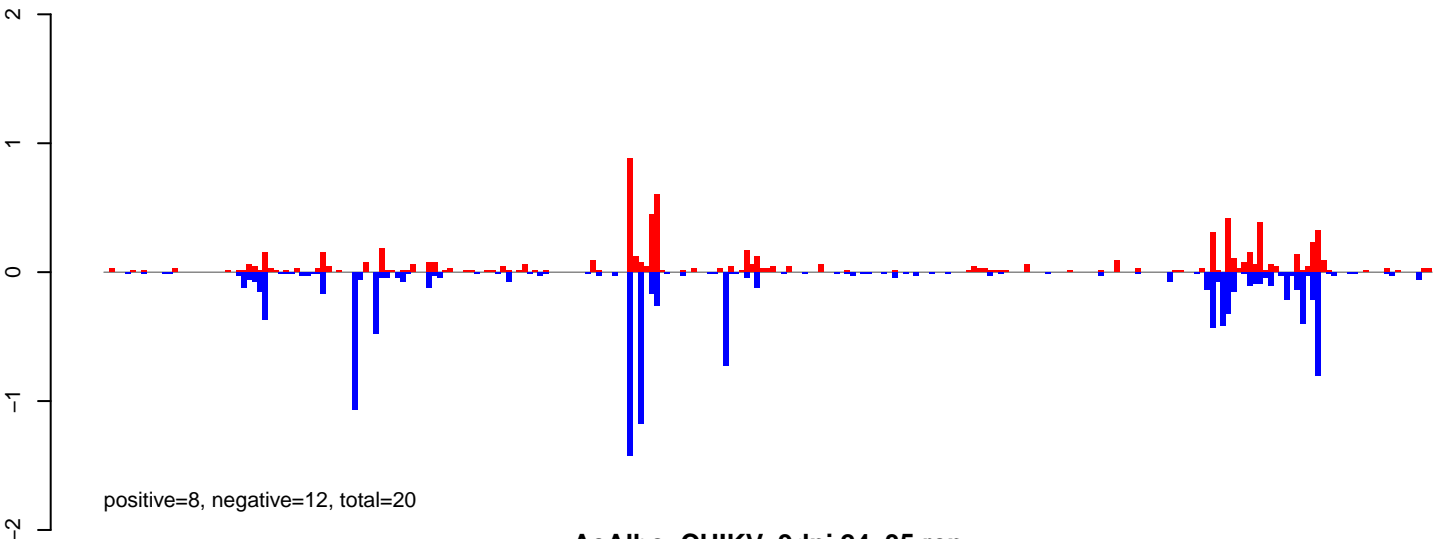
AeAlbo\_CHIKV\_9dpi.24\_35.rep



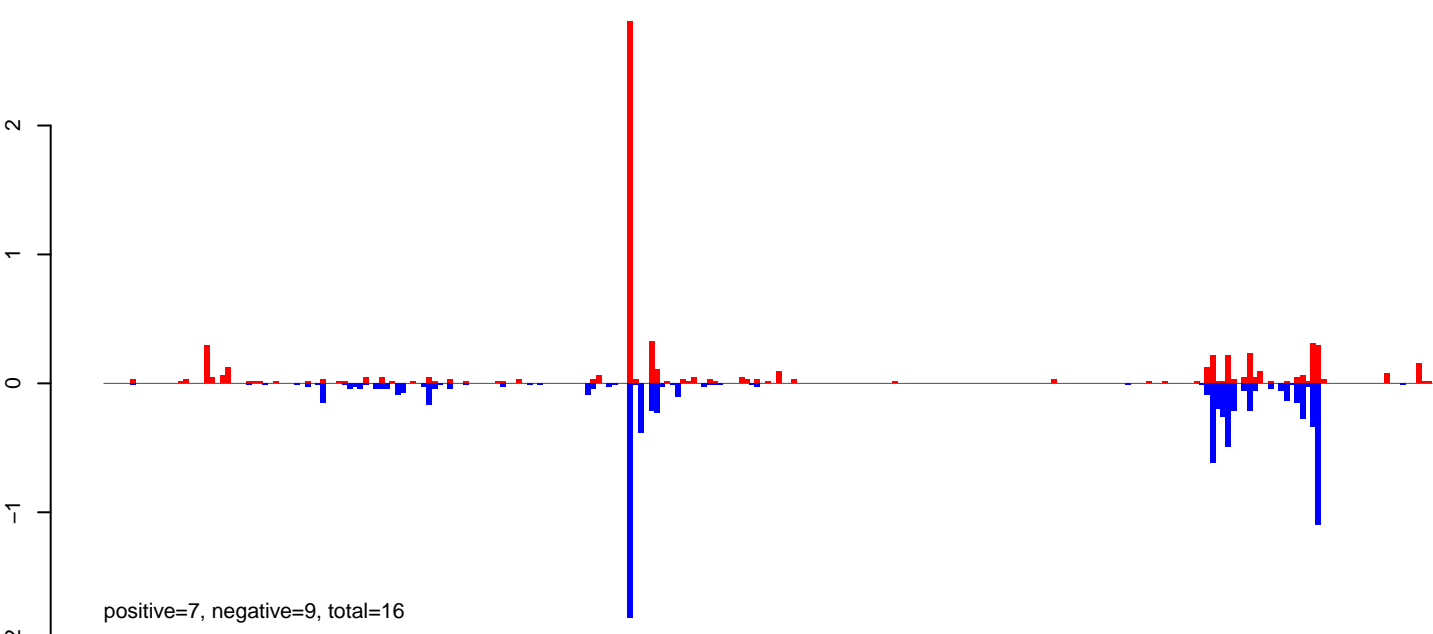
AeAlbo\_CHIKV\_9dpi.rep



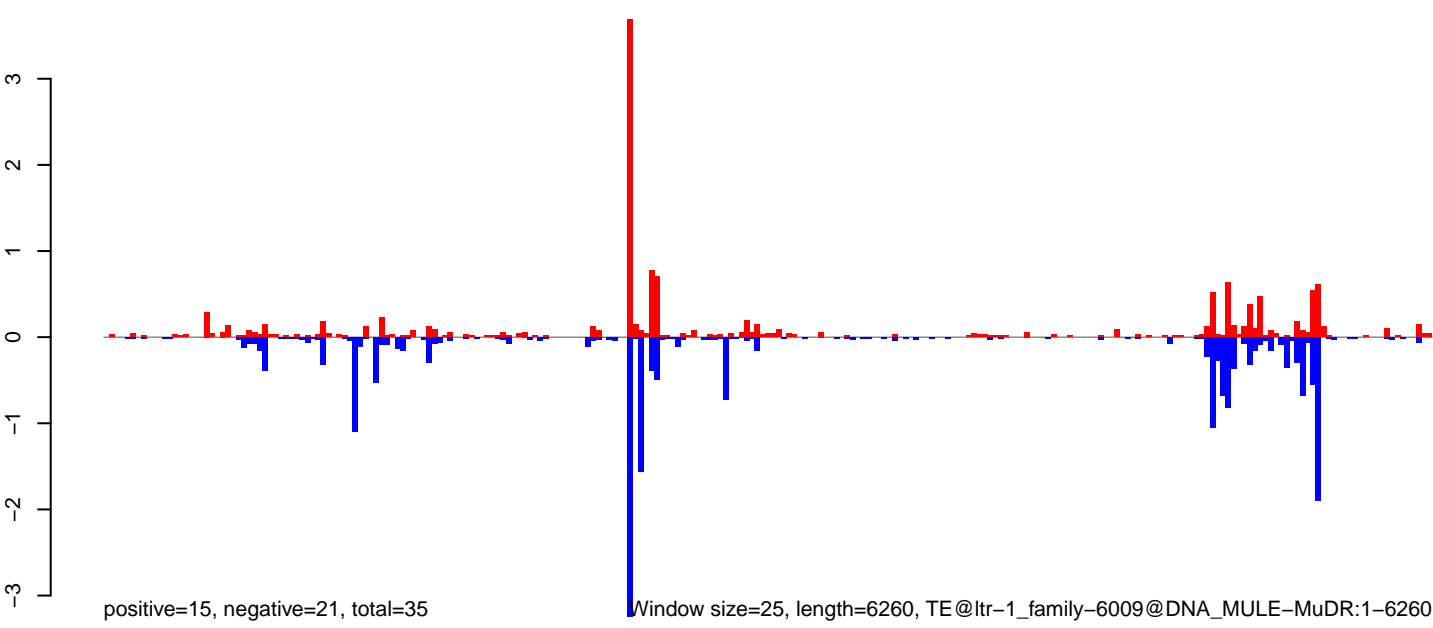
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



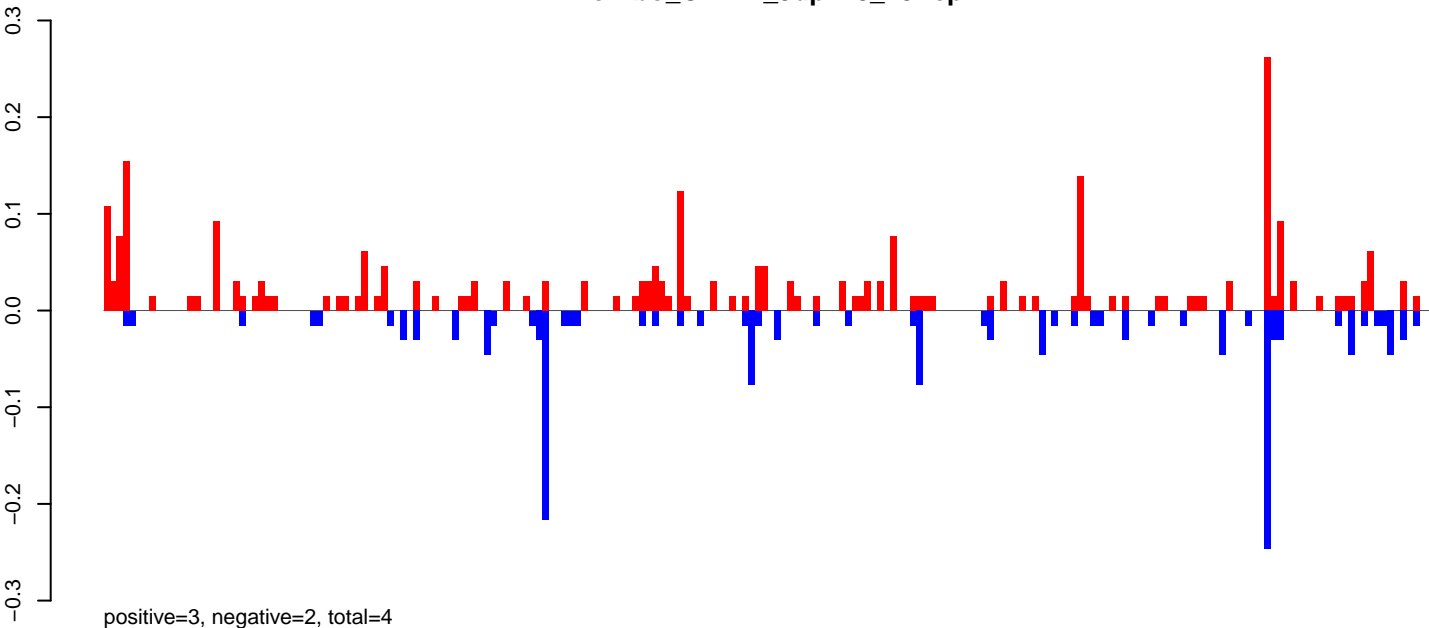
### AeAlbo\_CHIKV\_9dpi.24\_35.rep



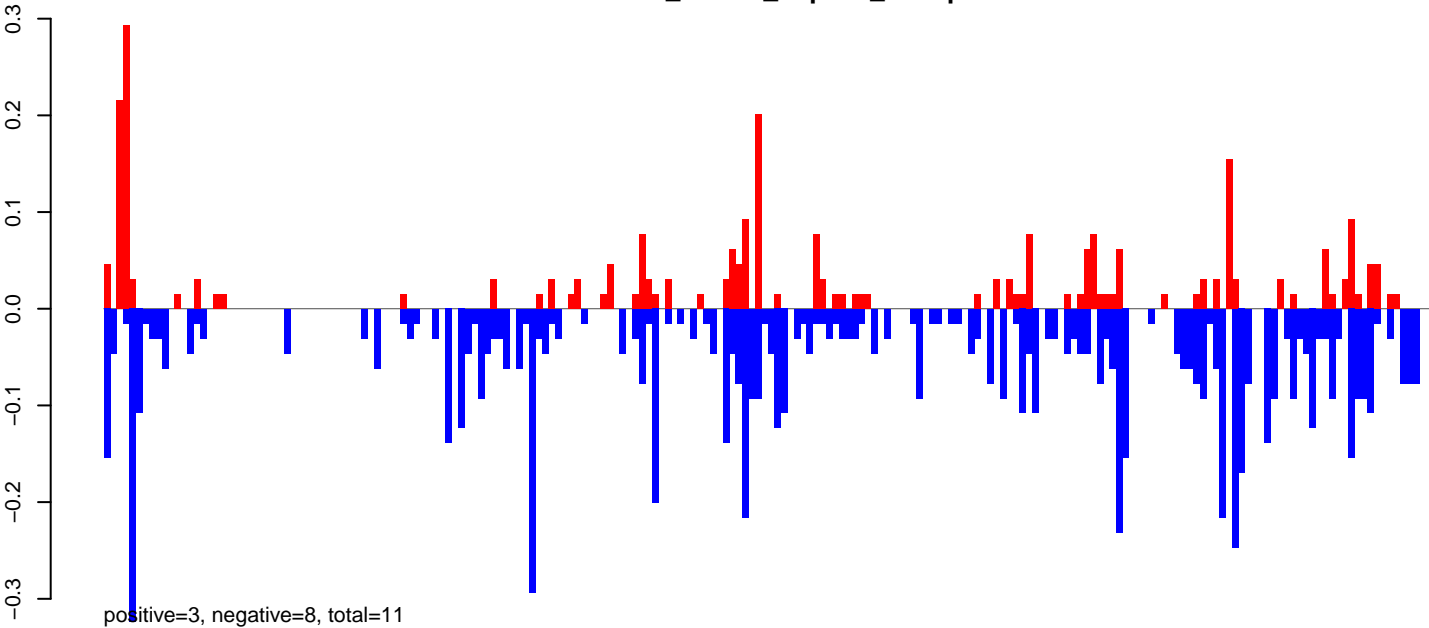
### AeAlbo\_CHIKV\_9dpi.rep



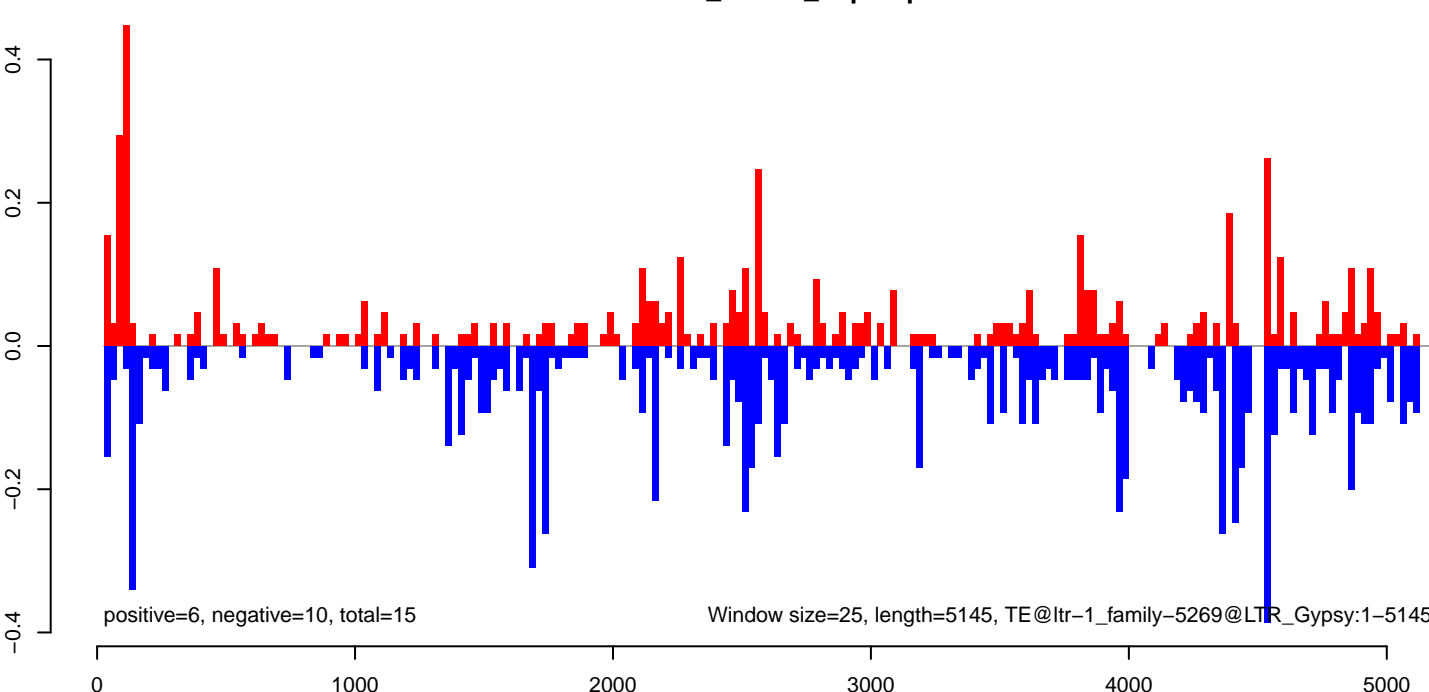
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



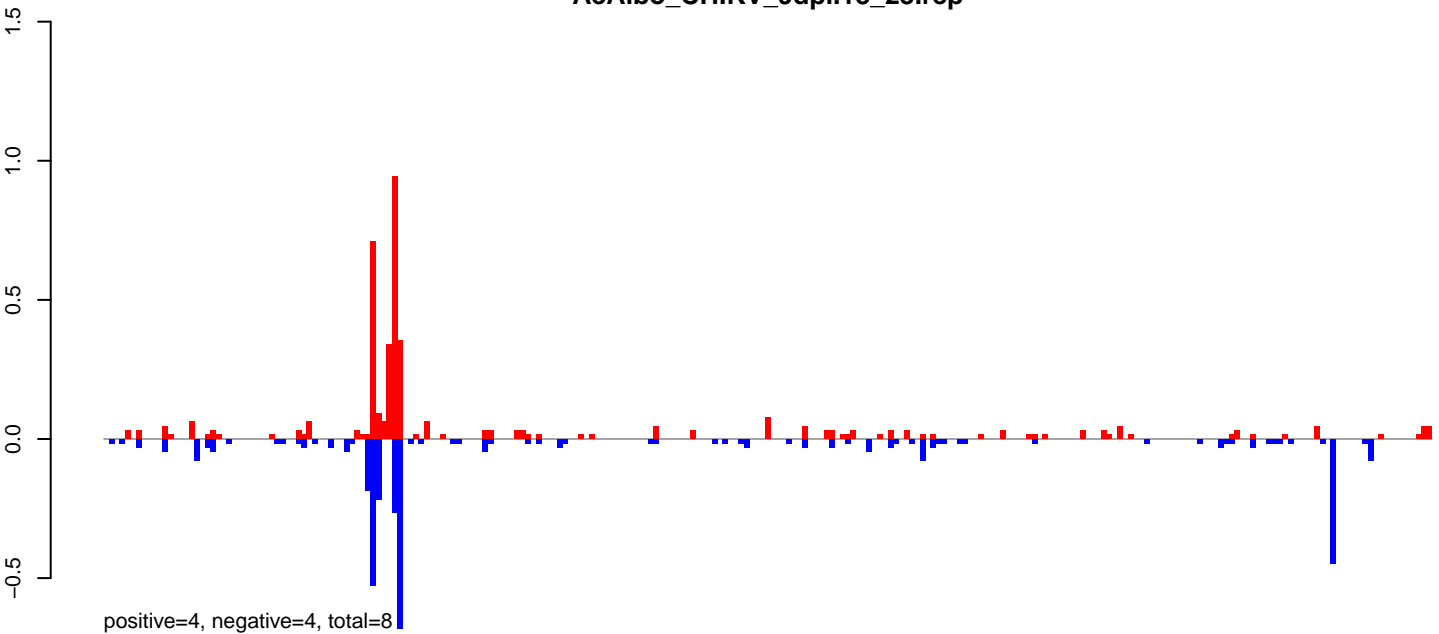
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



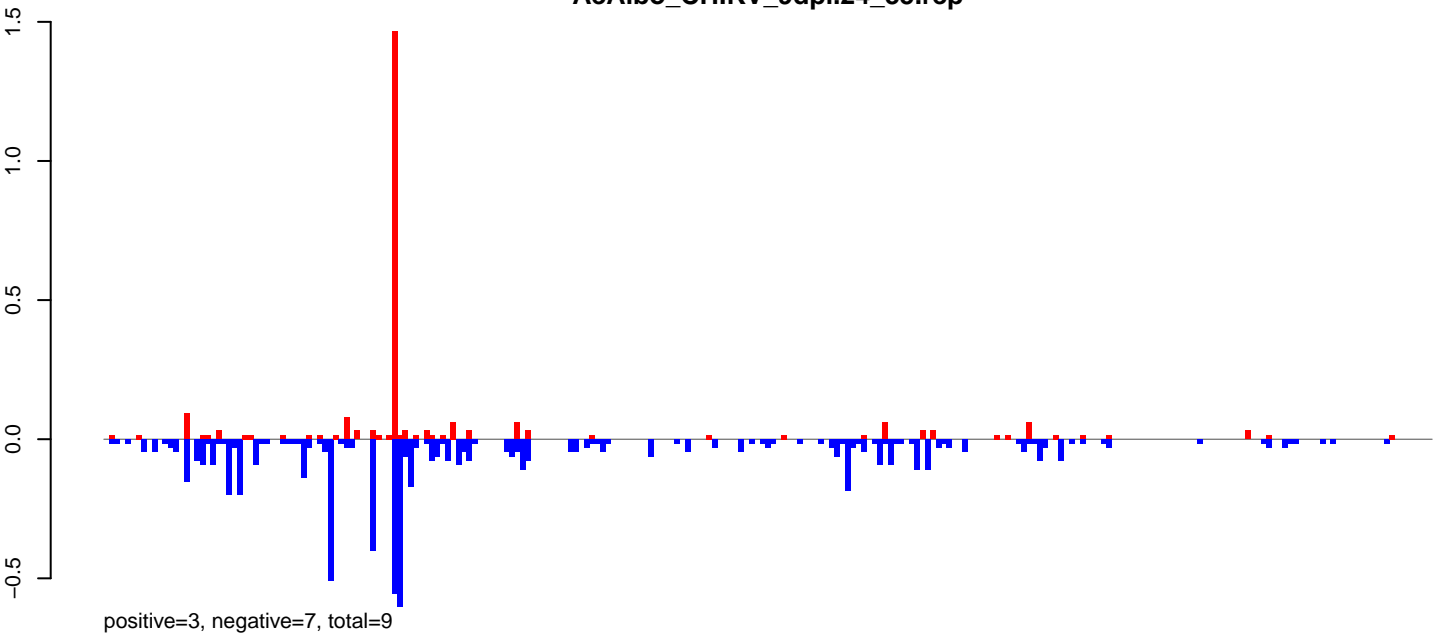
**AeAlbo\_CHIKV\_9dpi.rep**



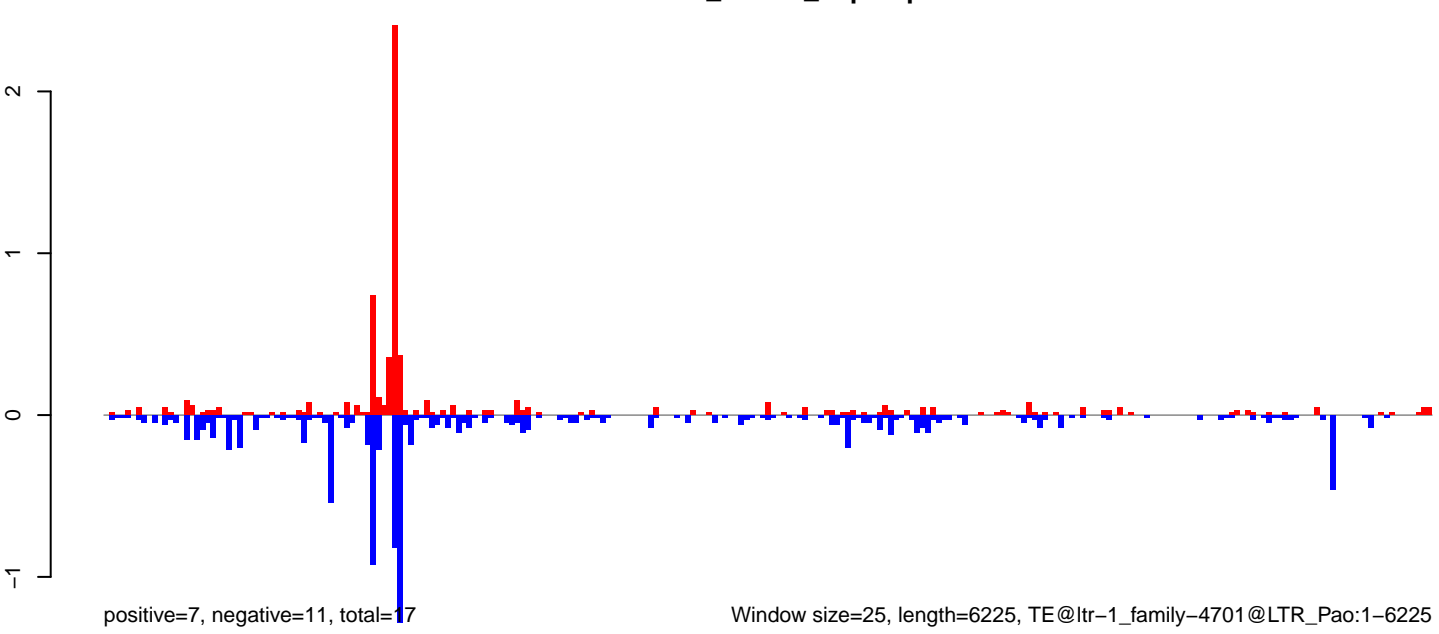
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



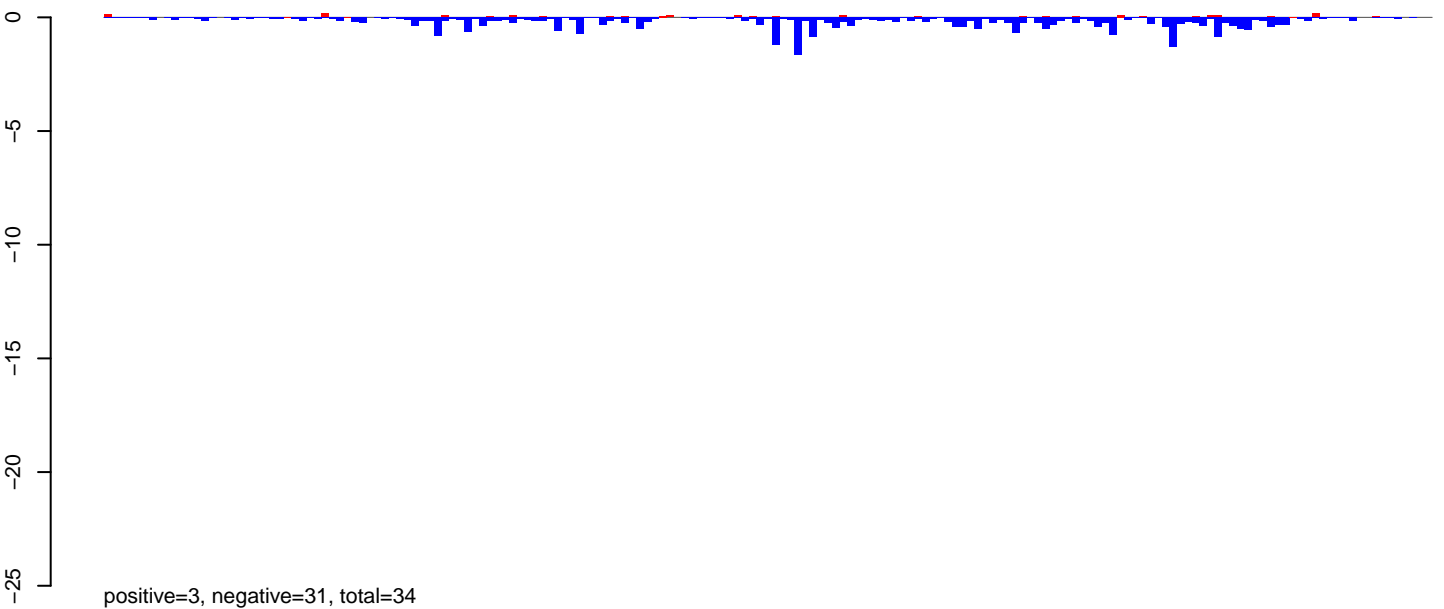
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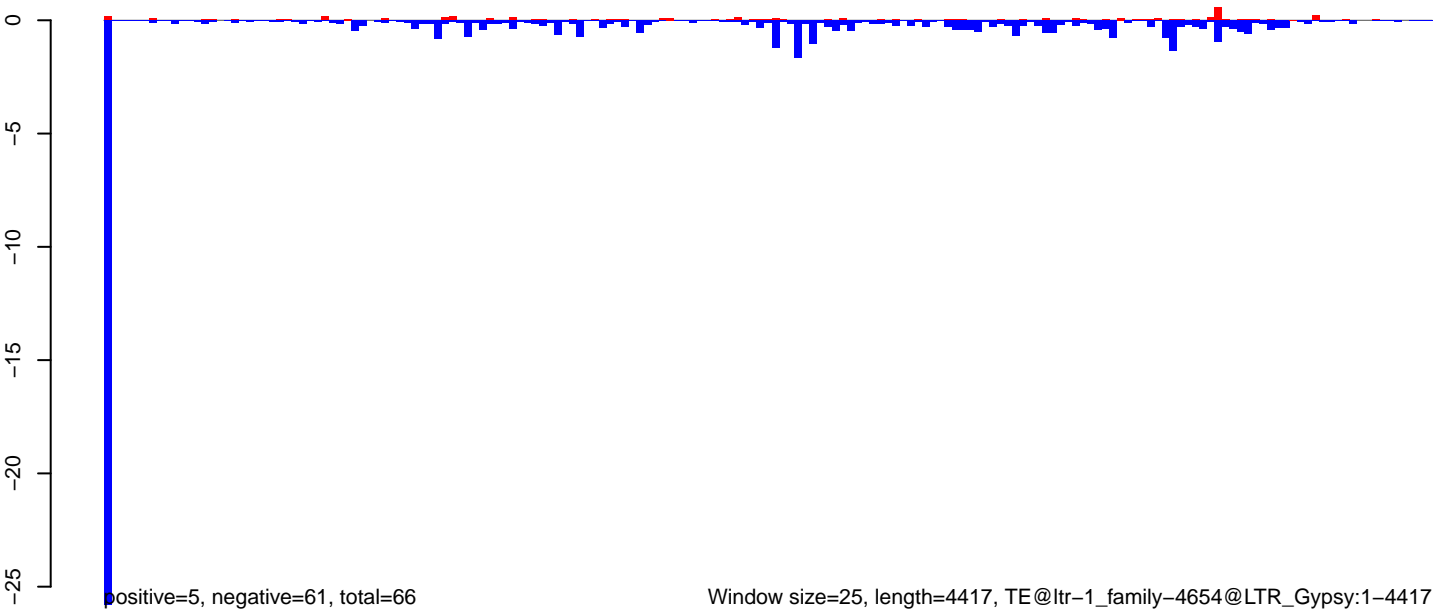
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



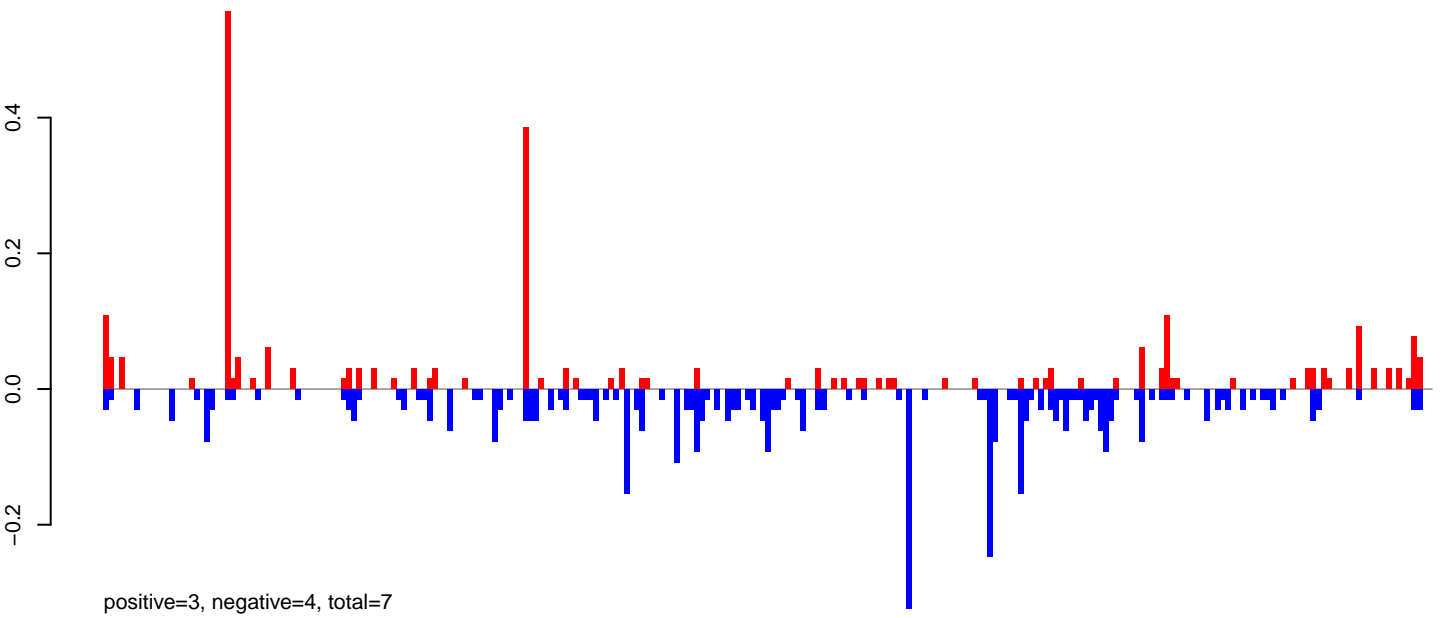
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



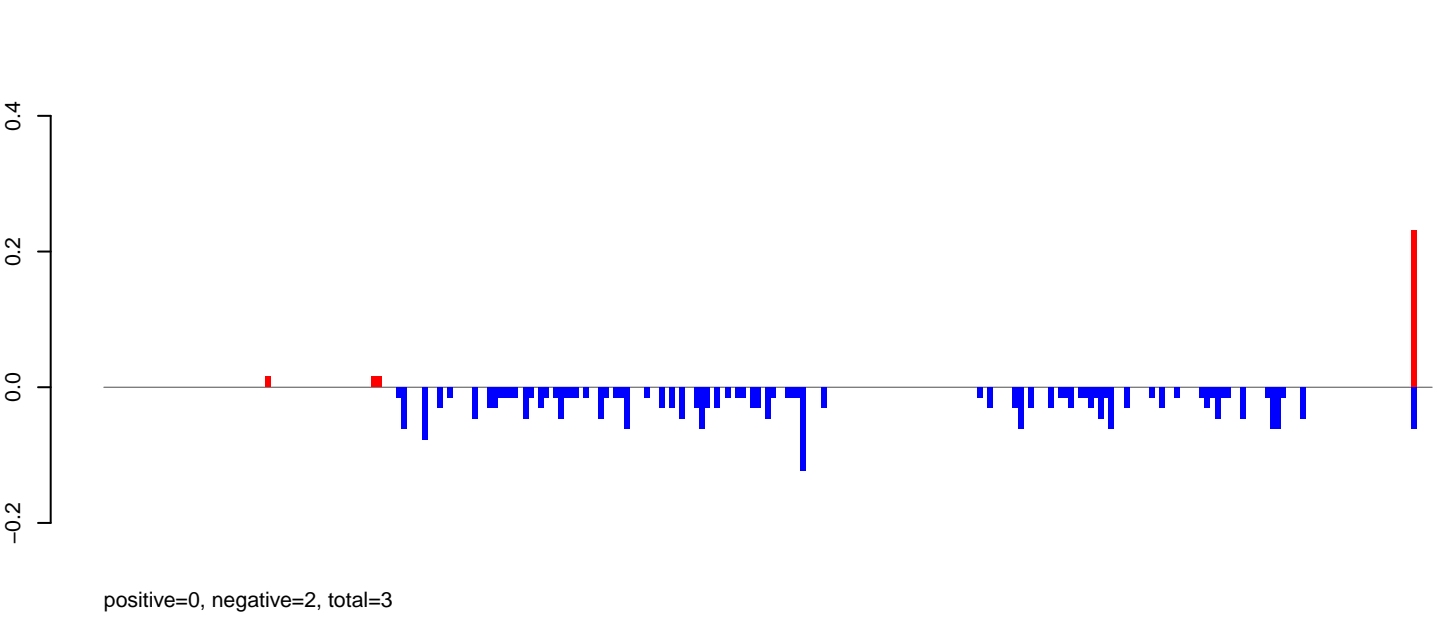
**AeAlbo\_CHIKV\_9dpi.rep**



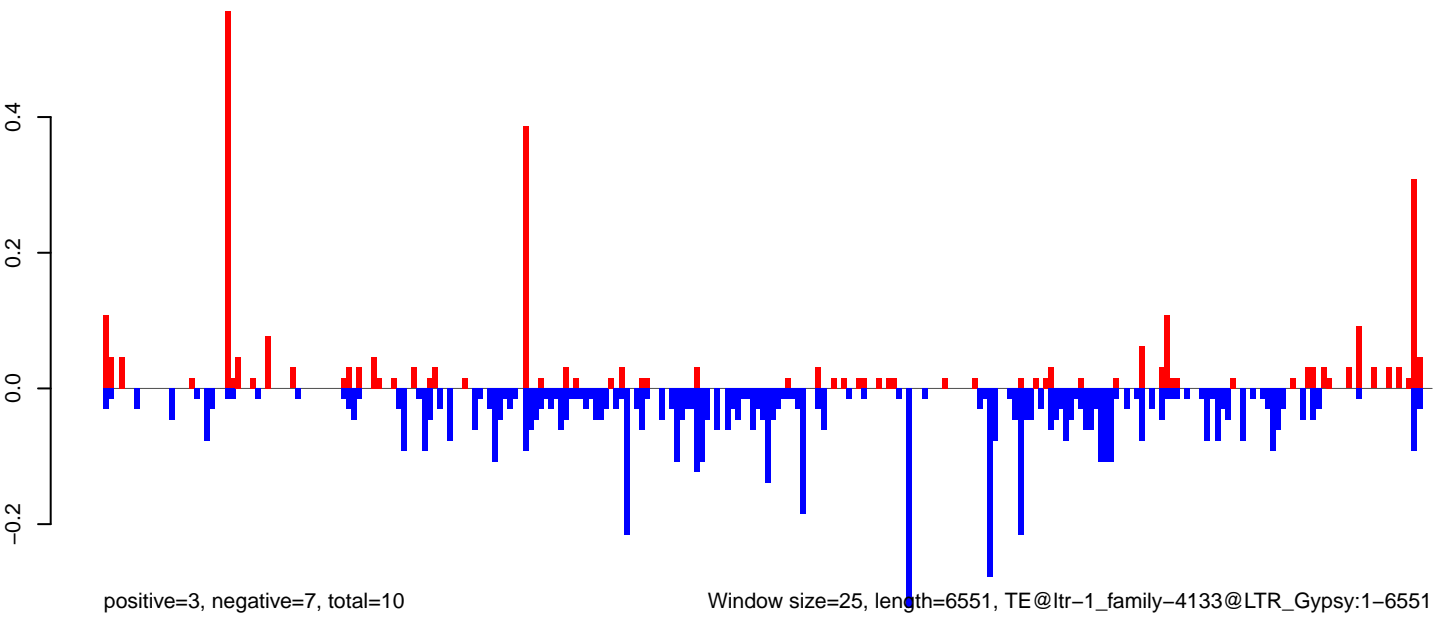
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



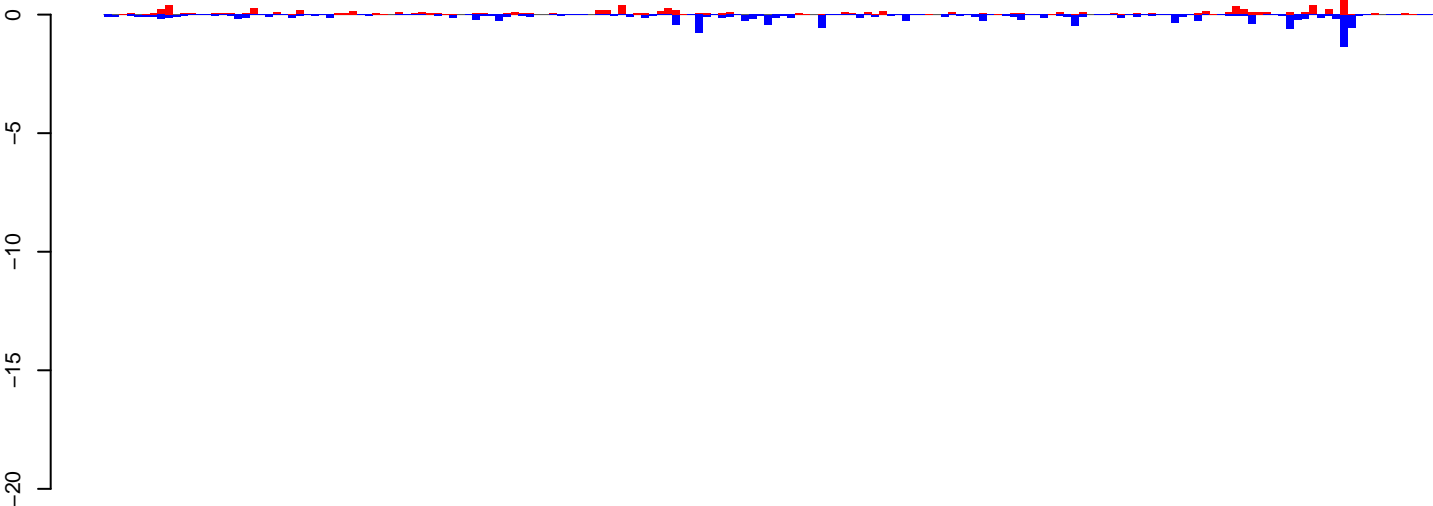
AeAlbo\_CHIKV\_9dpi.rep



0 1000 2000 3000 4000 5000 6000

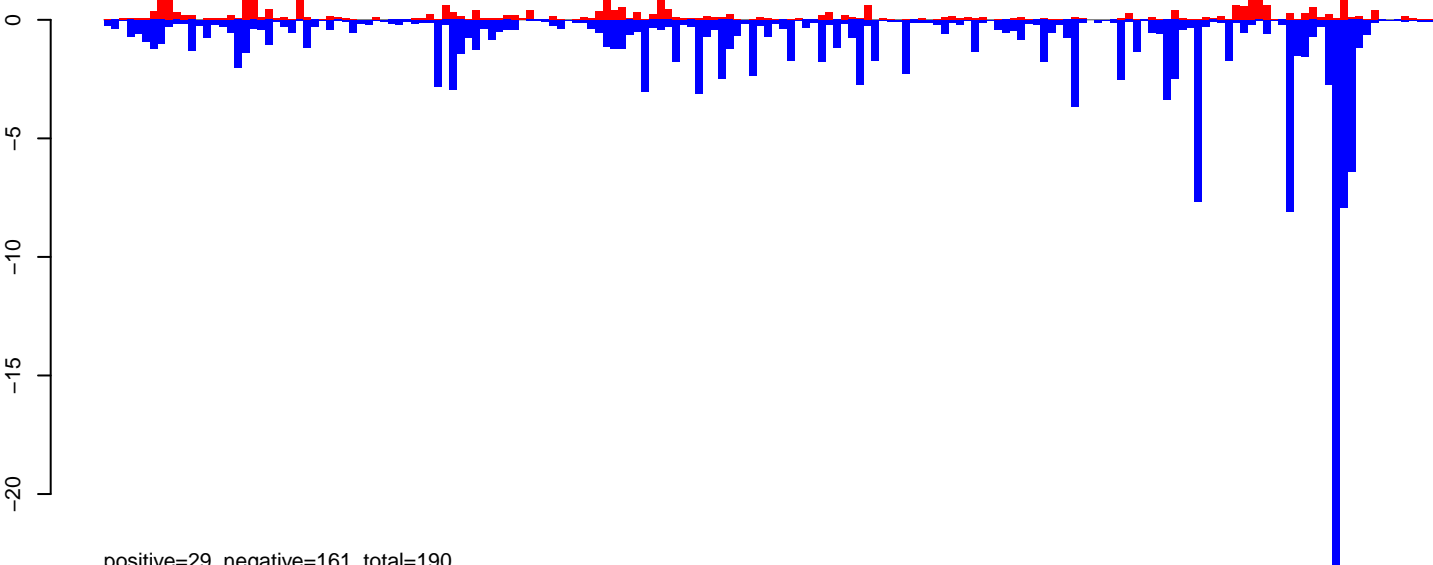


AeAlbo\_CHIKV\_9dpi.18\_23.rep



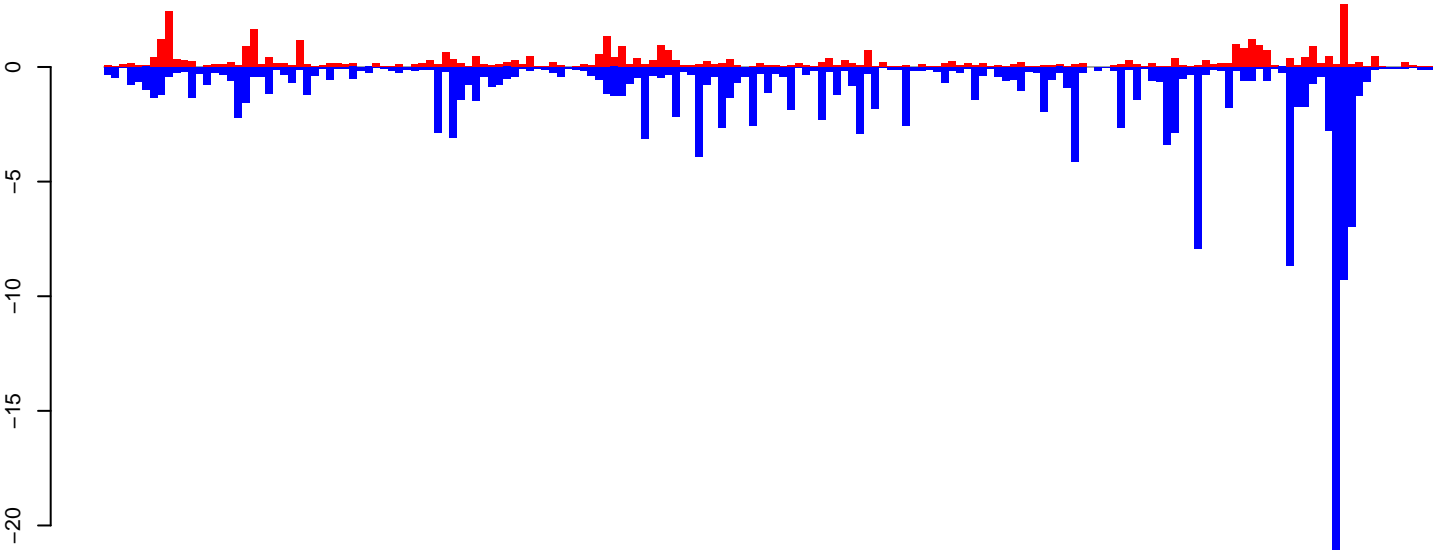
positive=11, negative=15, total=26

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=29, negative=161, total=190

AeAlbo\_CHIKV\_9dpi.rep



positive=40, negative=176, total=216

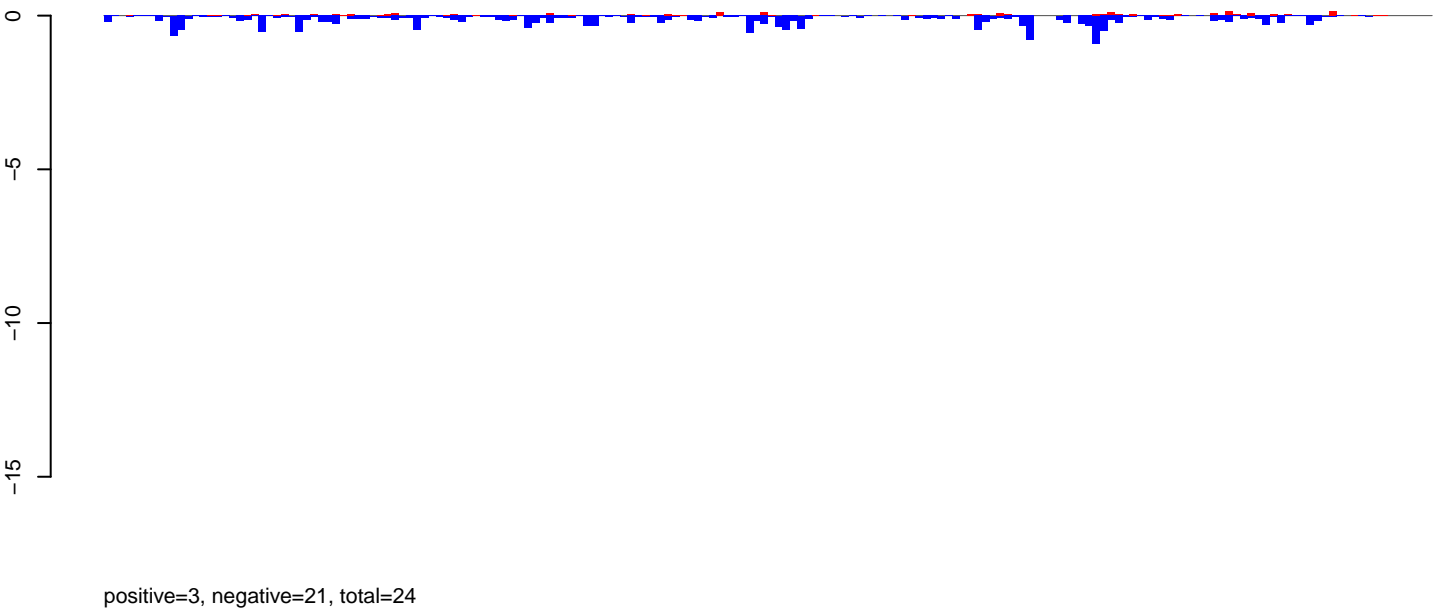
Window size=25, length=4323, TE@ltr-1\_family-4051@LTR\_Gypsy:1-4323

0 1000 2000 3000 4000

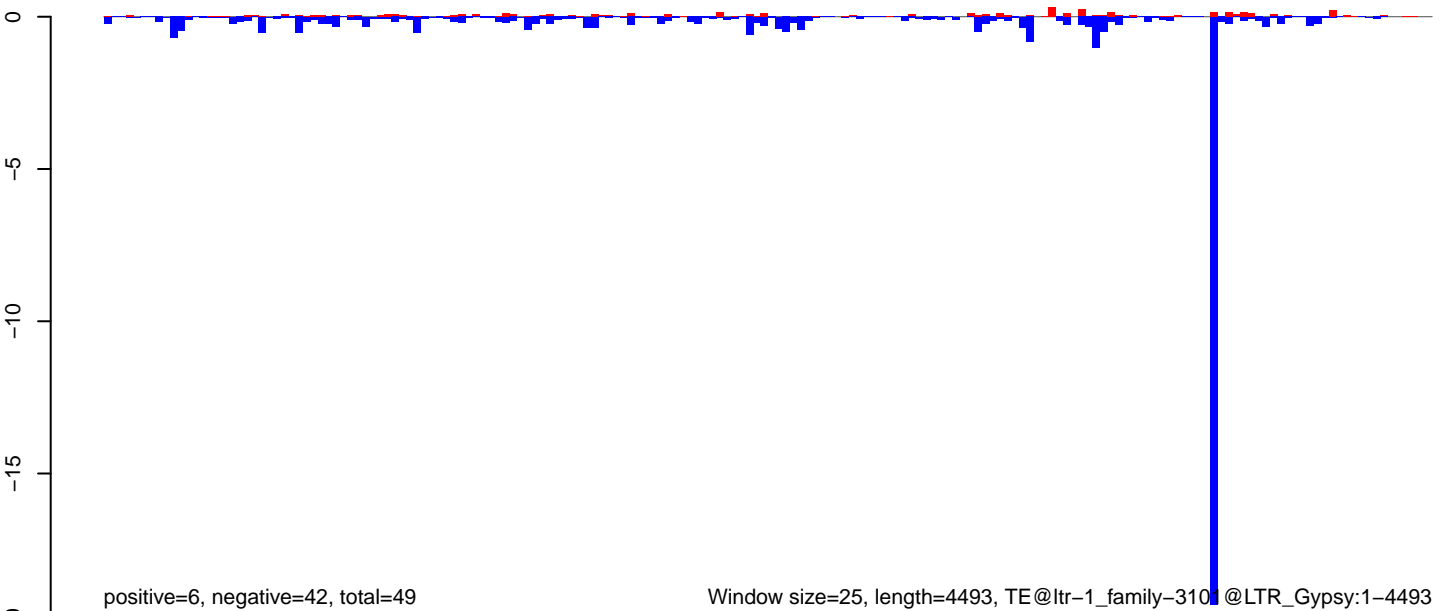
AeAlbo\_CHIKV\_9dpi.18\_23.rep



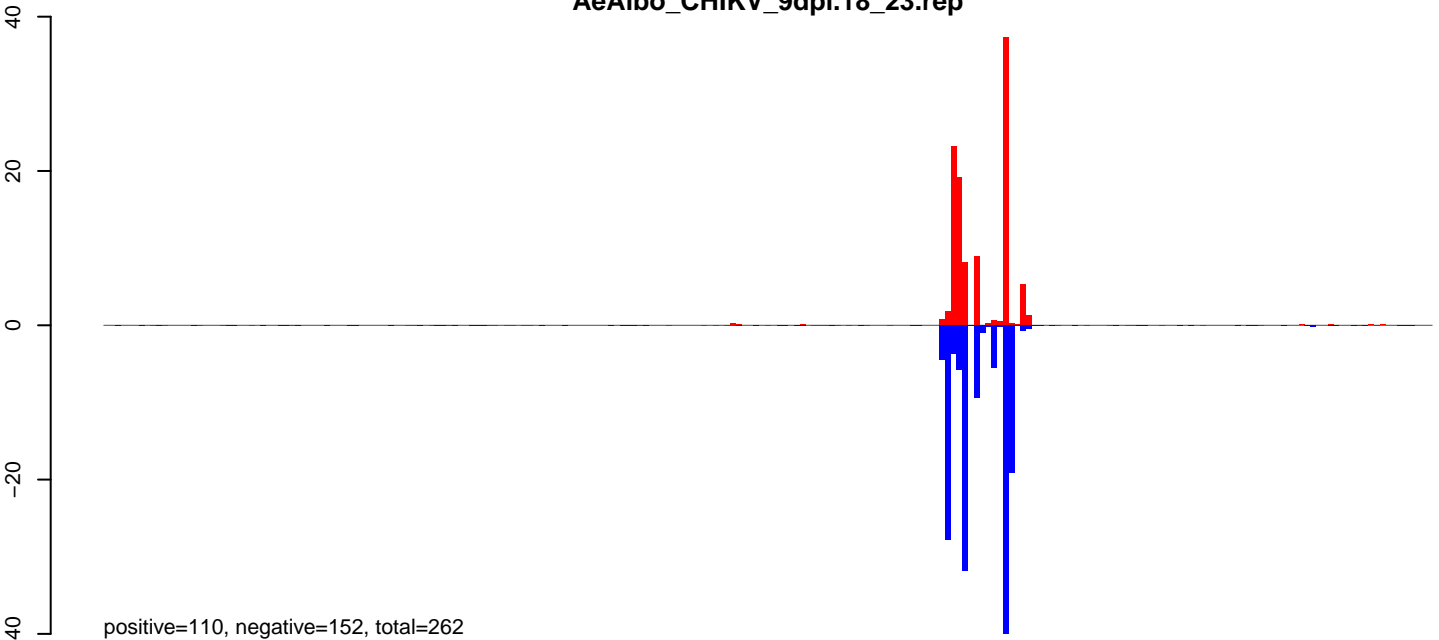
AeAlbo\_CHIKV\_9dpi.24\_35.rep



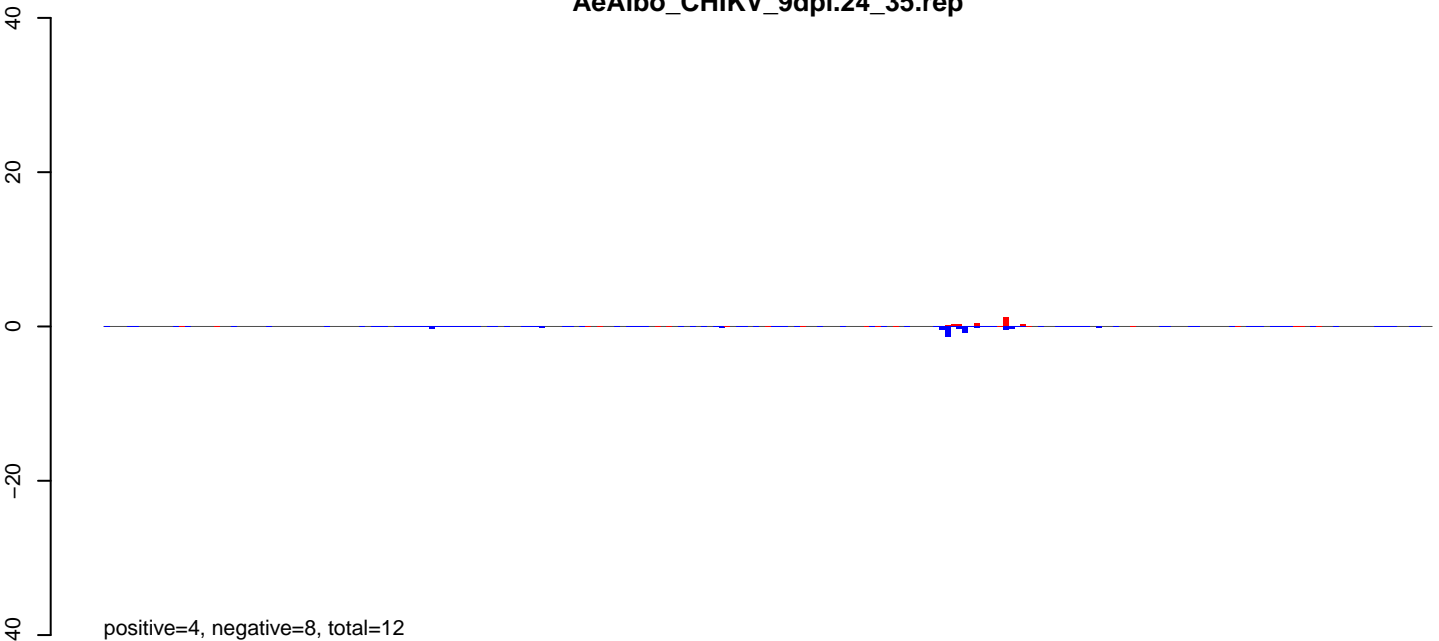
AeAlbo\_CHIKV\_9dpi.rep



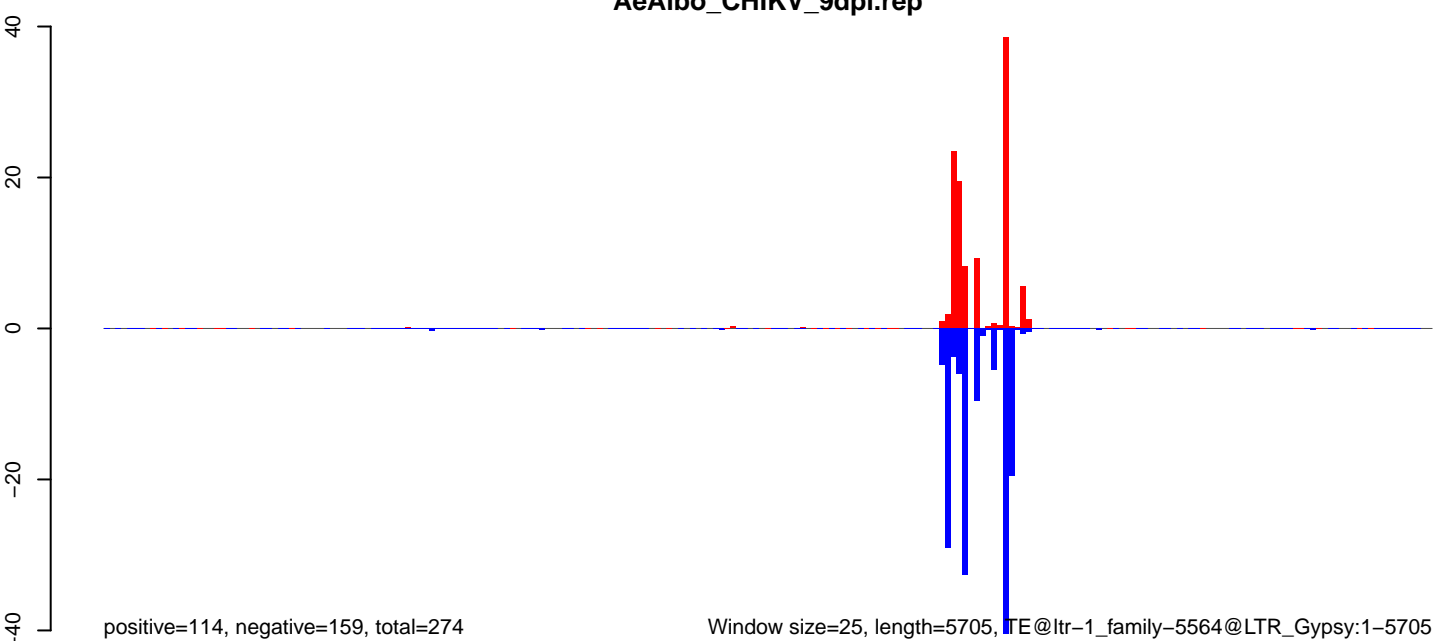
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



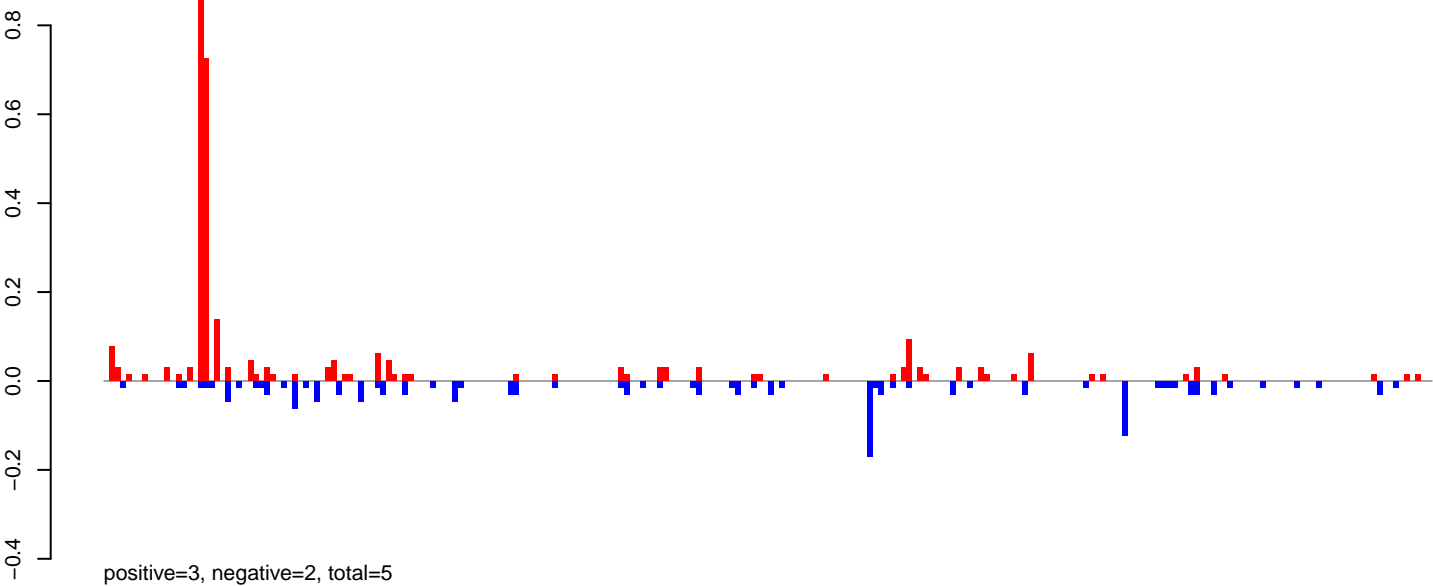
**AeAlbo\_CHIKV\_9dpi.rep**



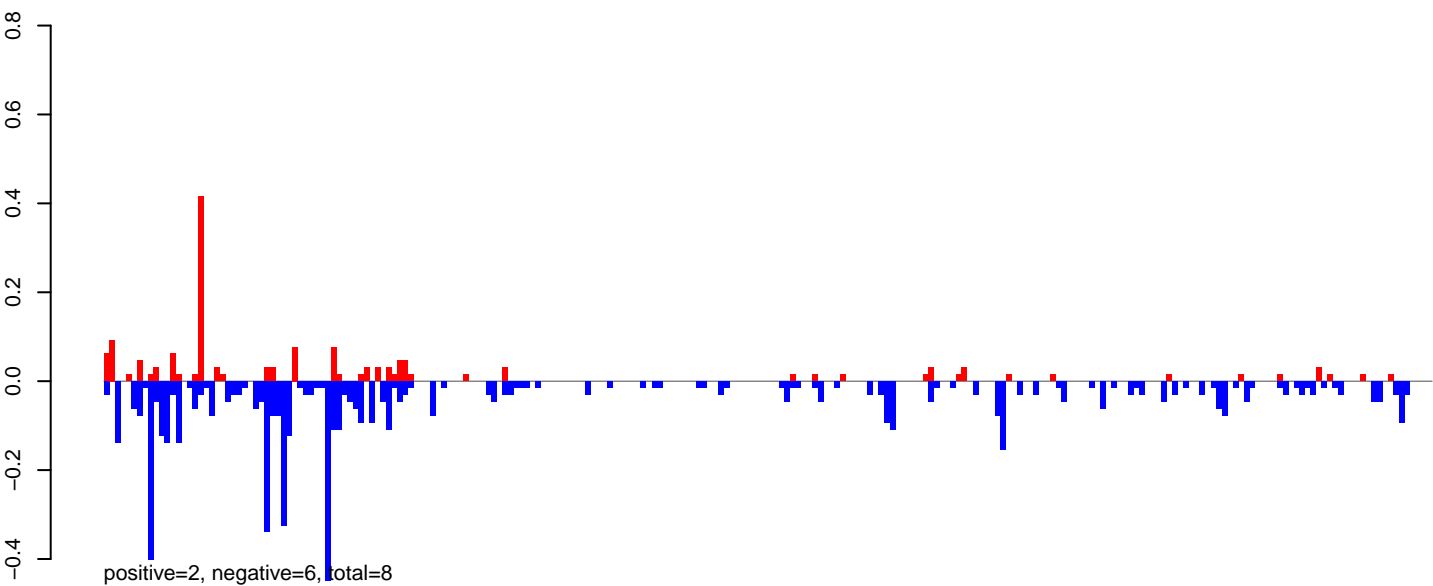
Window size=25, length=5705, TE@ltr-1\_family-5564@LTR\_Gypsy:1-5705

0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



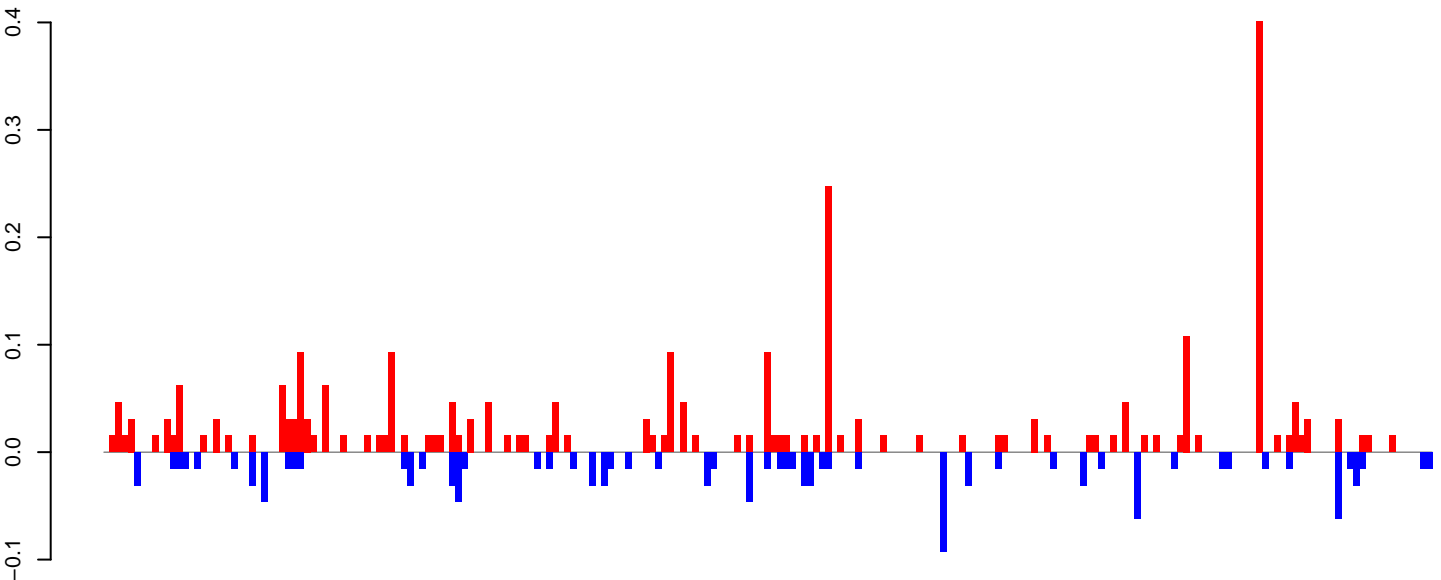
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

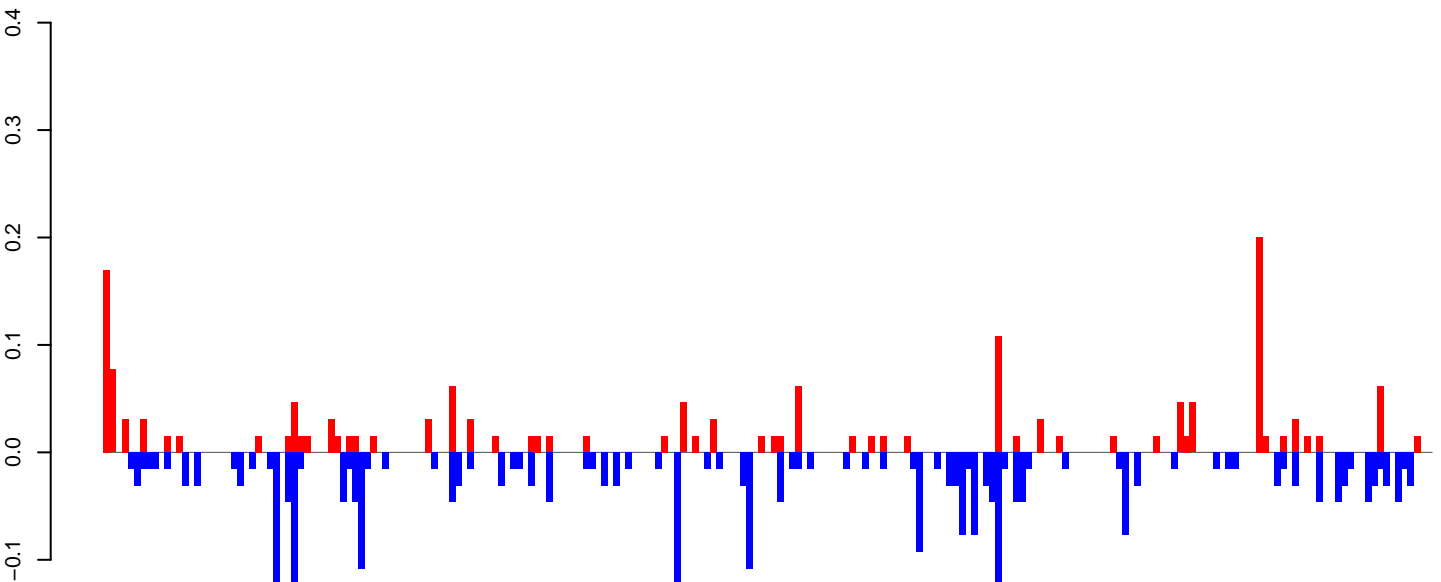


AeAlbo\_CHIKV\_9dpi.18\_23.rep



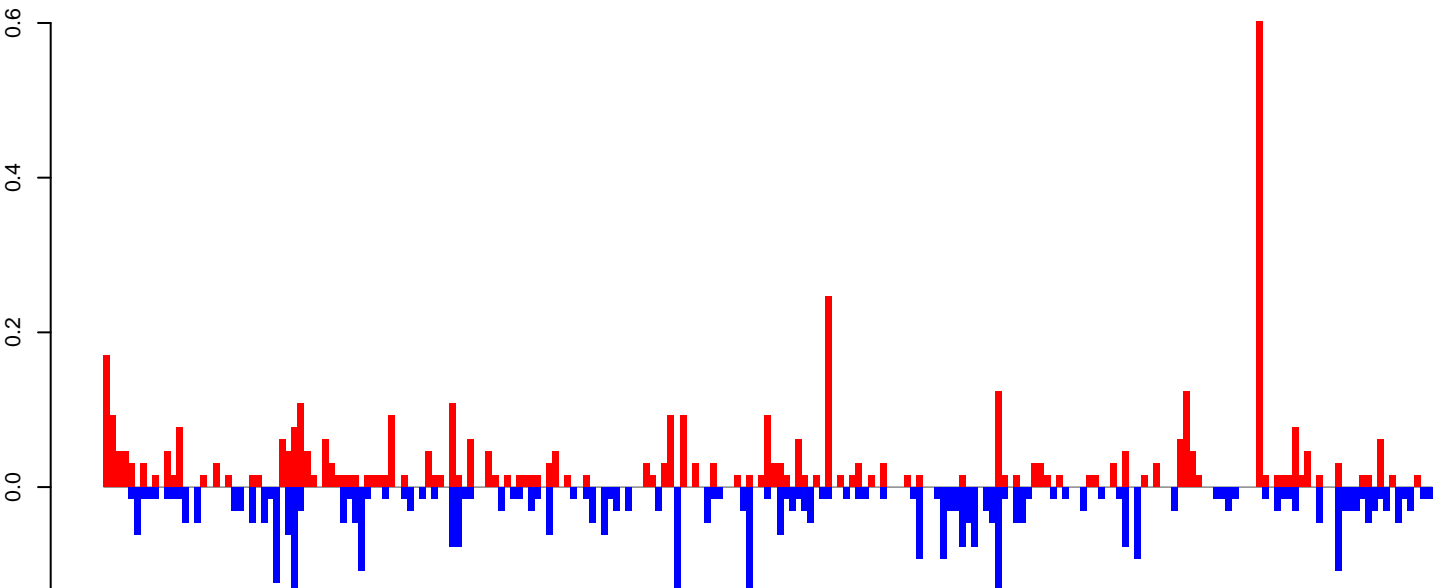
positive=3, negative=1, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=3, total=5

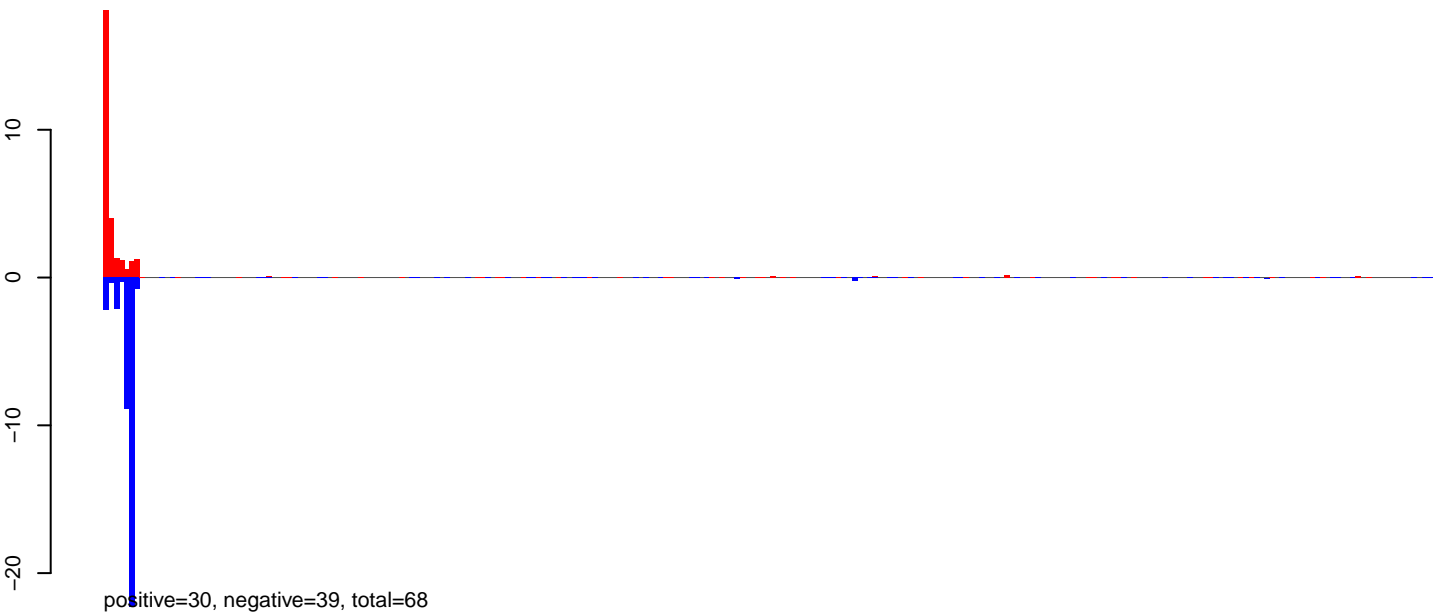
AeAlbo\_CHIKV\_9dpi.rep



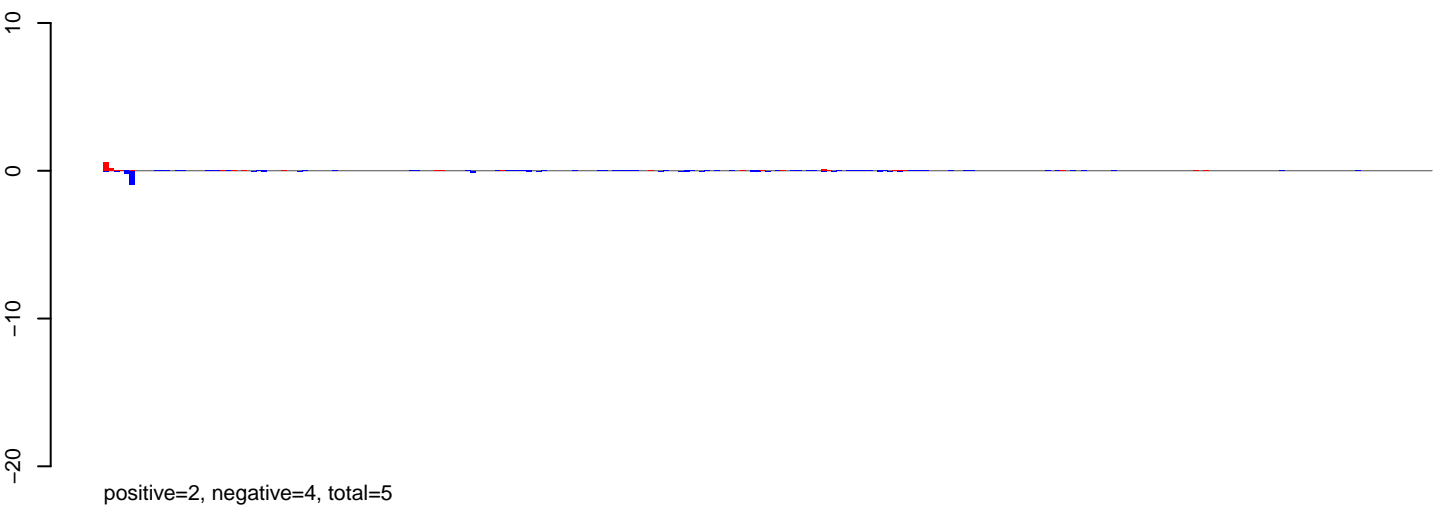
positive=5, negative=4, total=9

Window size=25, length=5458, TE@ltr-1\_family-4991@LTR\_Gypsy:1-5458

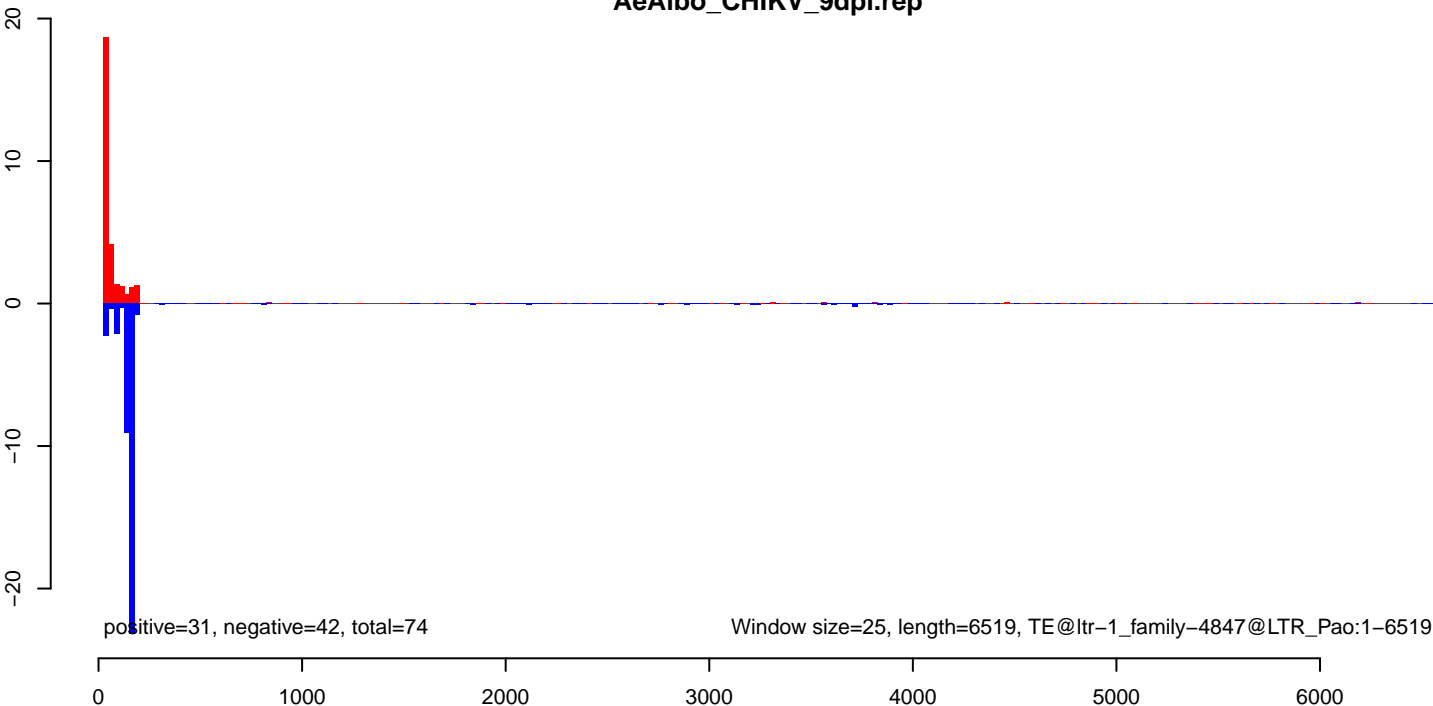
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



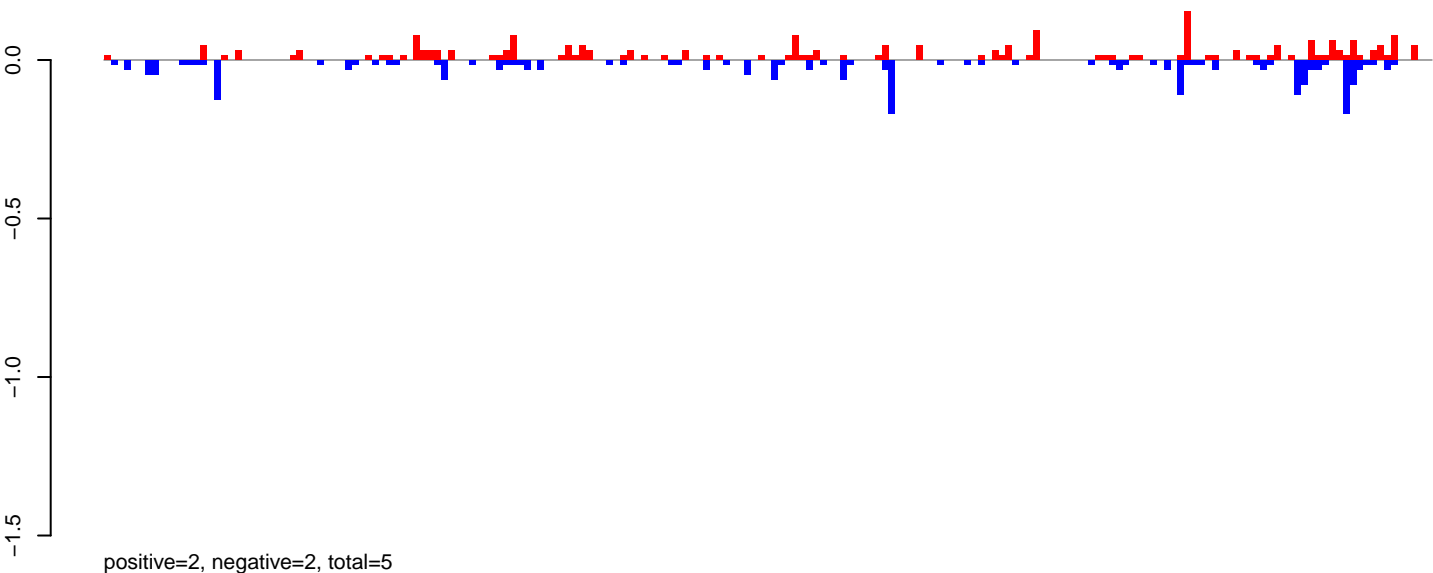
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



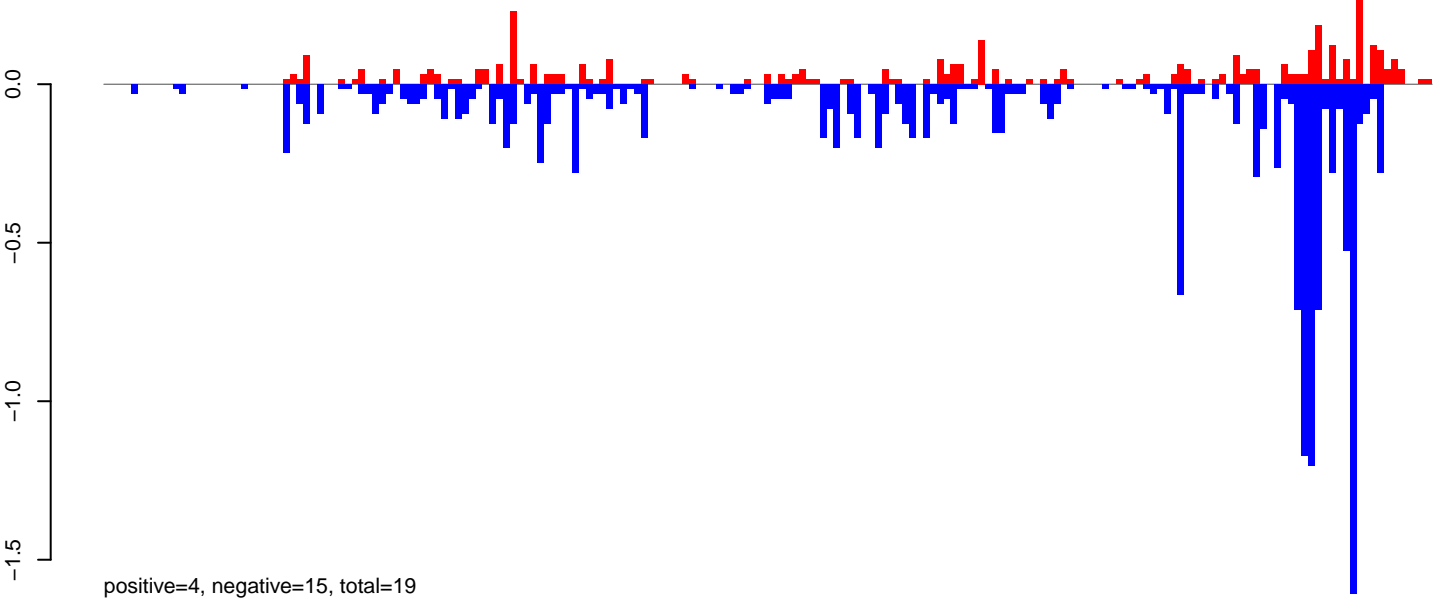
**AeAlbo\_CHIKV\_9dpi.rep**



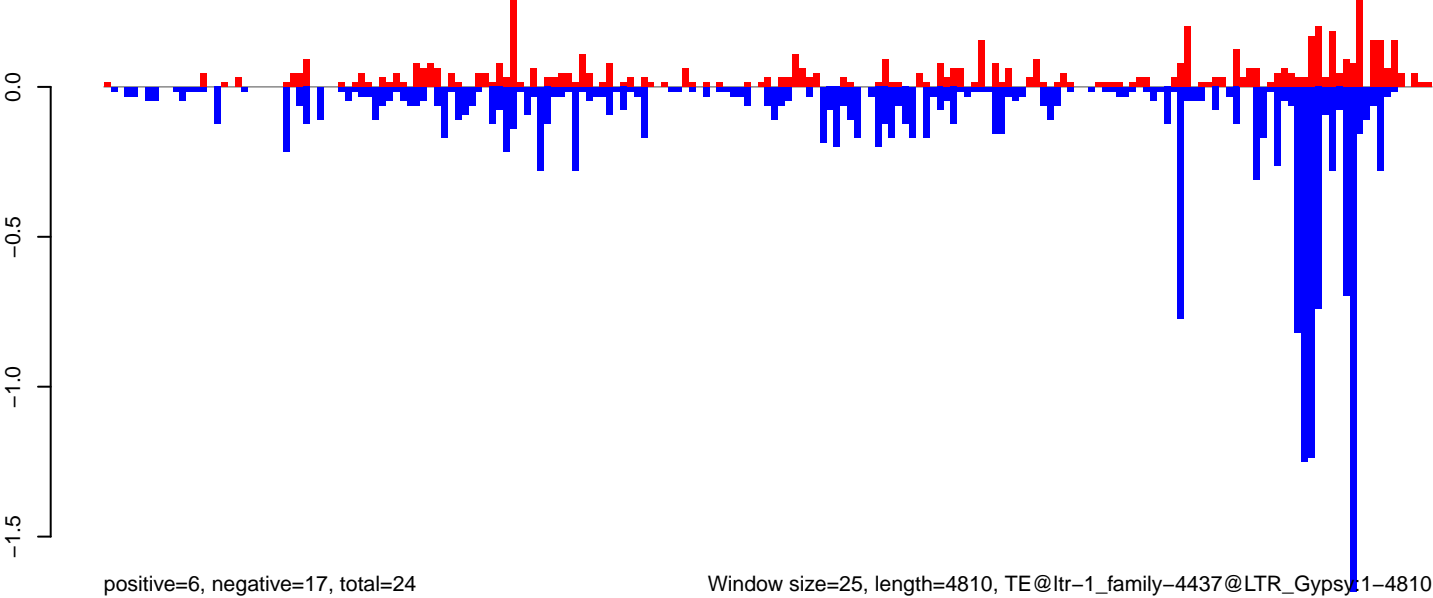
AeAlbo\_CHIKV\_9dpi.18\_23.rep



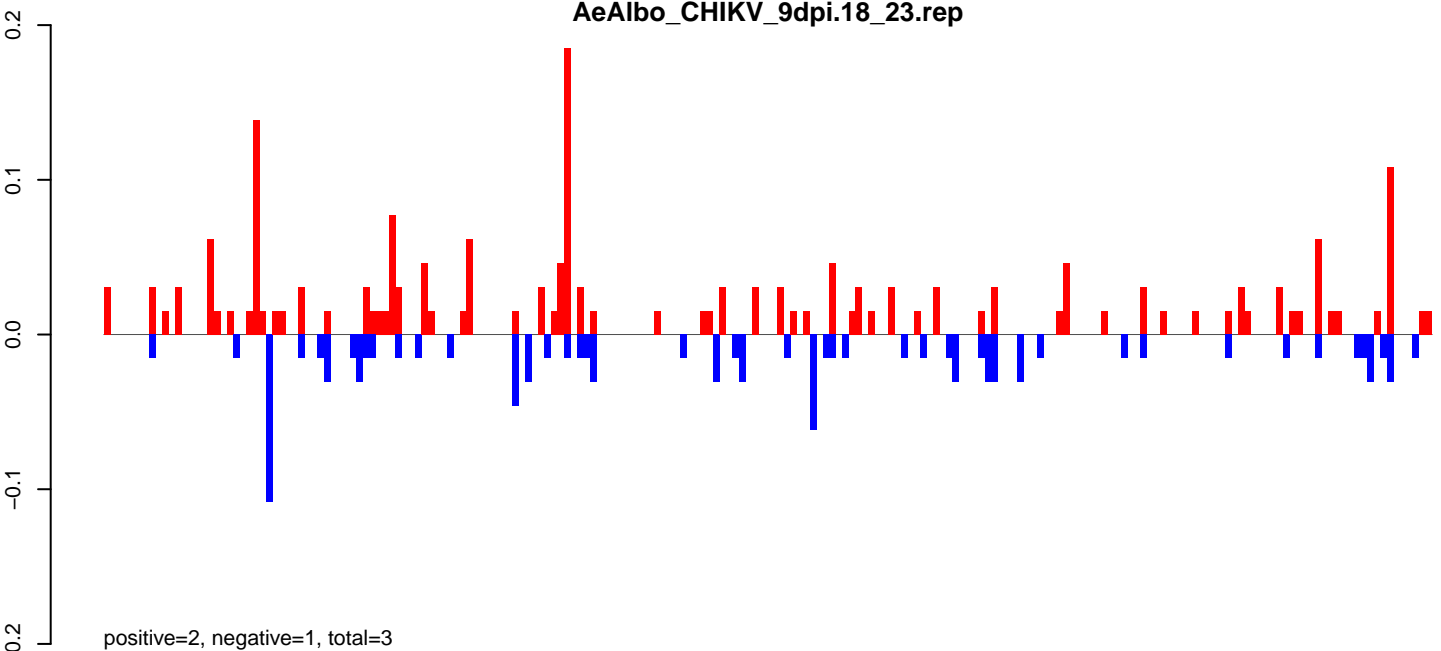
AeAlbo\_CHIKV\_9dpi.24\_35.rep



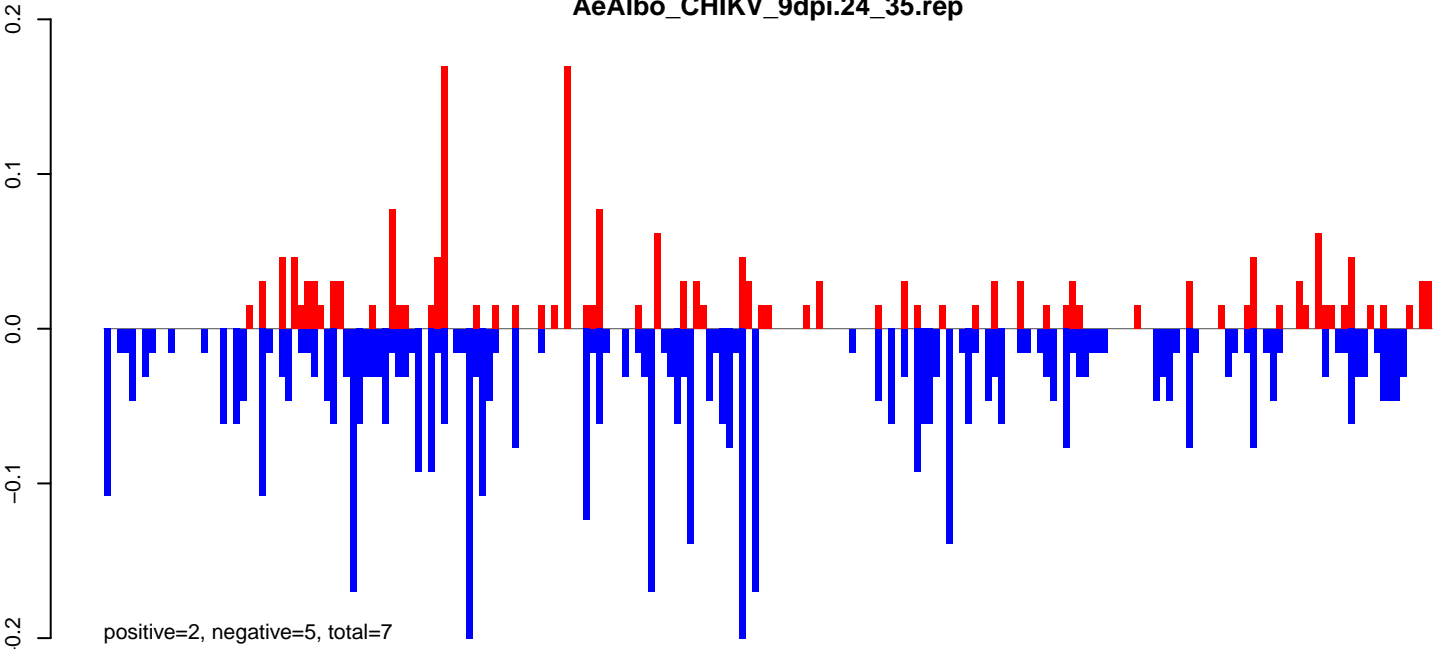
AeAlbo\_CHIKV\_9dpi.rep



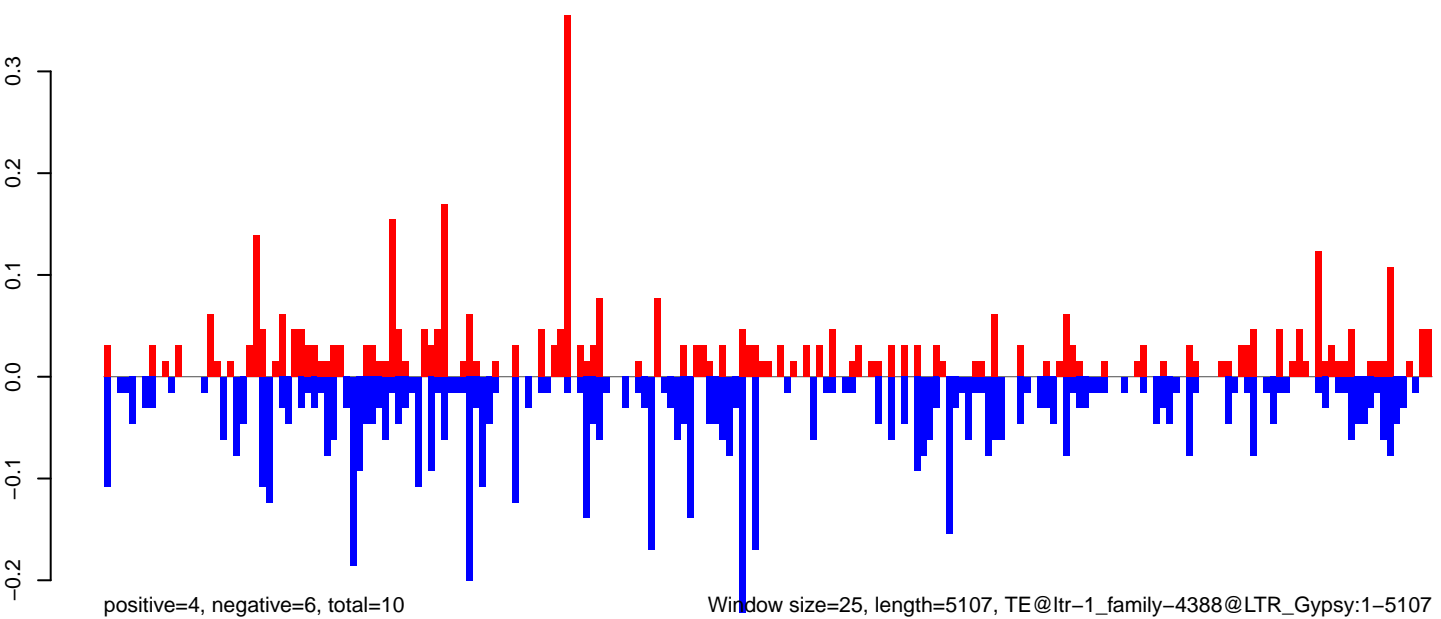
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



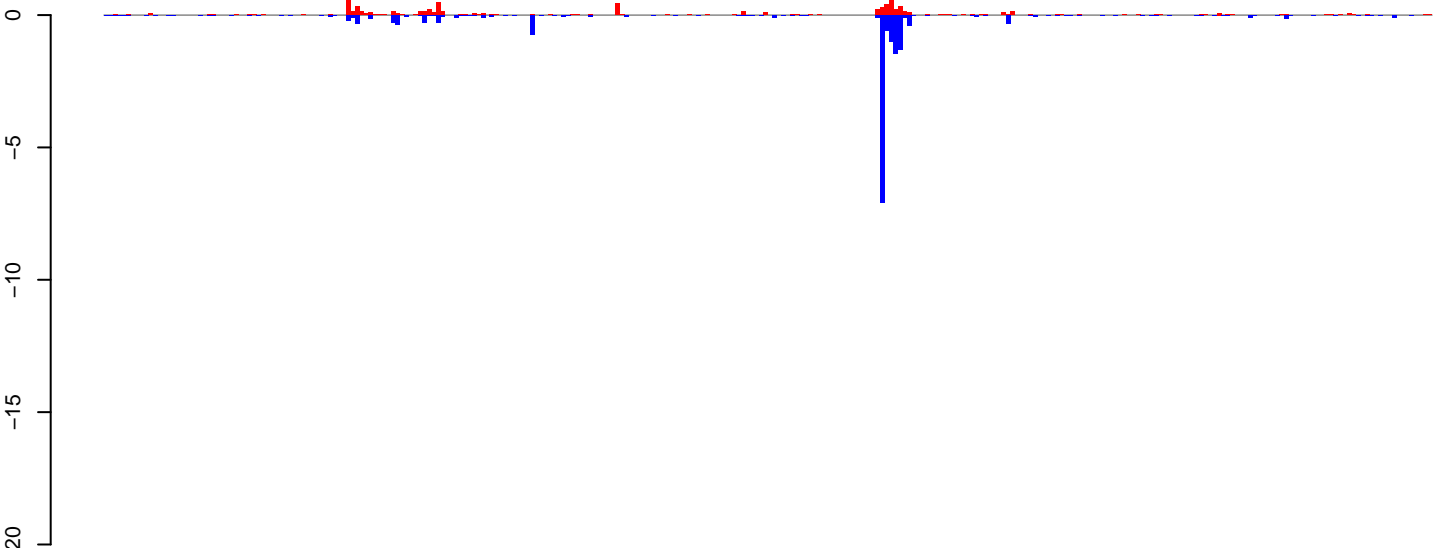
**AeAlbo\_CHIKV\_9dpi.rep**



0 1000 2000 3000 4000 5000

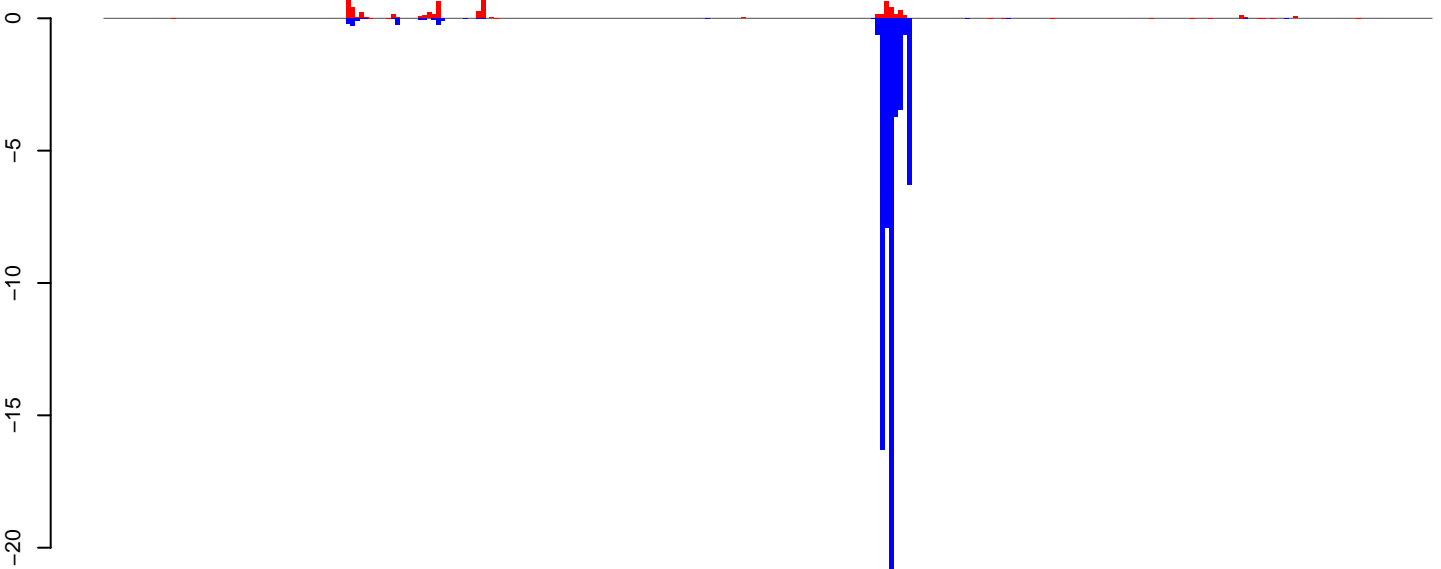


AeAlbo\_CHIKV\_9dpi.18\_23.rep



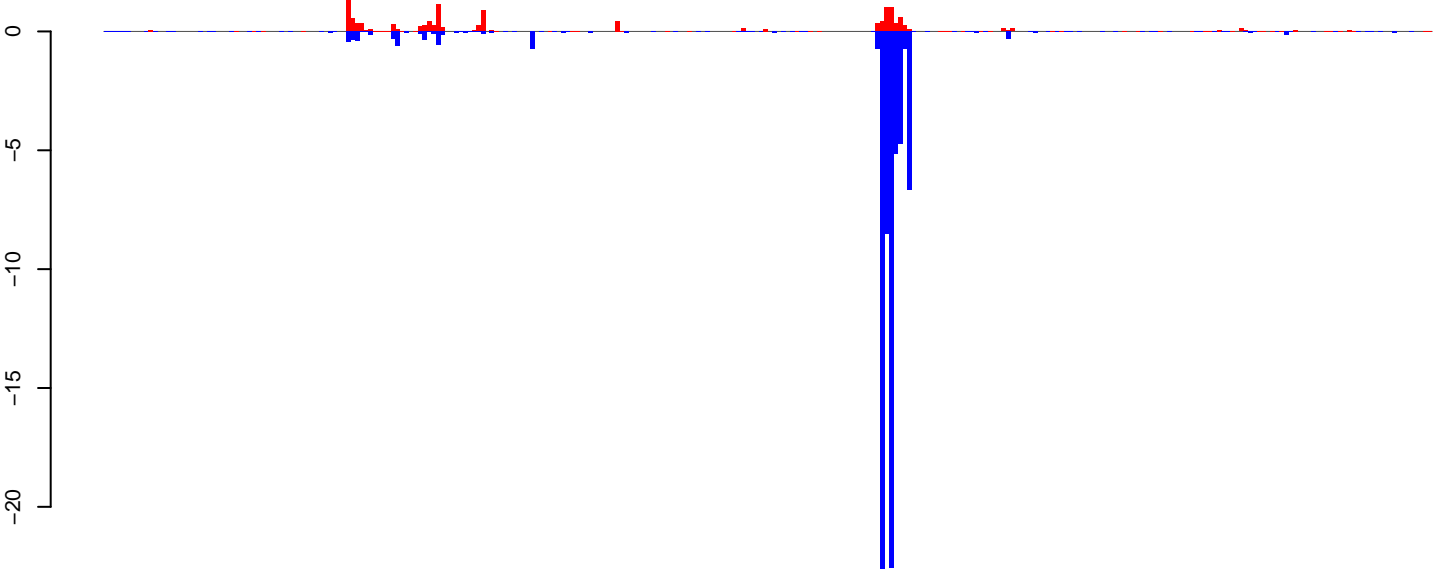
positive=7, negative=17, total=25

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=7, negative=62, total=69

AeAlbo\_CHIKV\_9dpi.rep

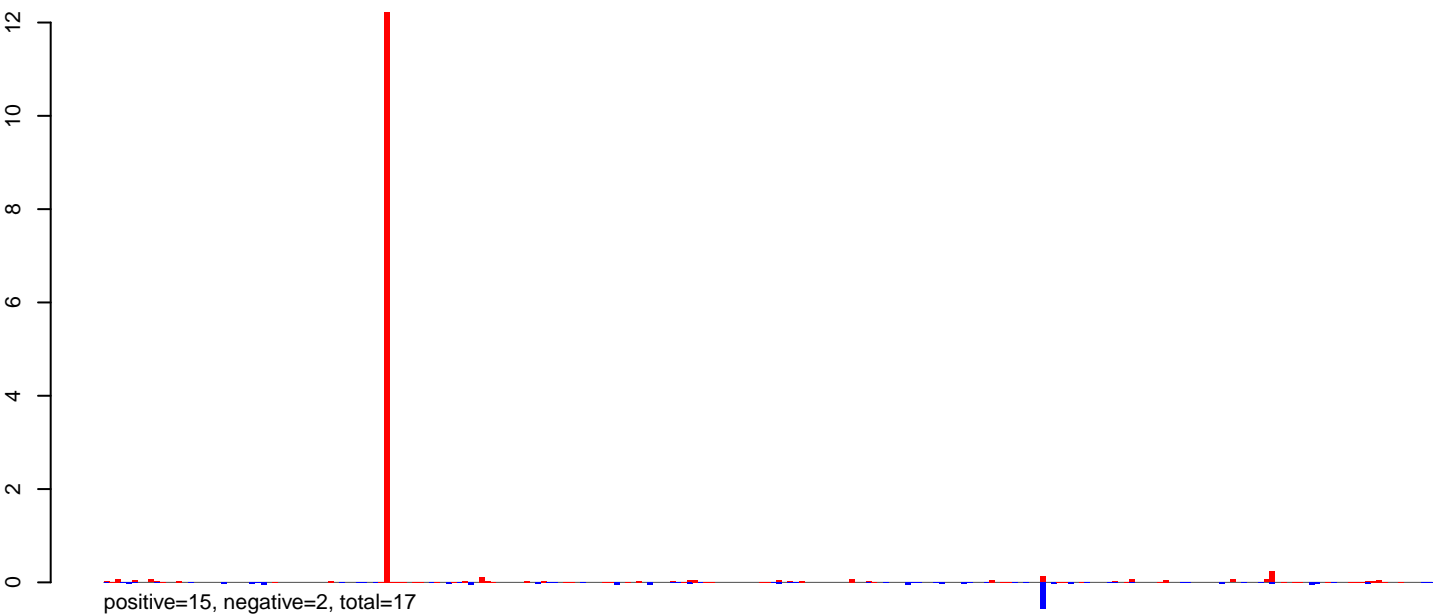


positive=14, negative=80, total=94

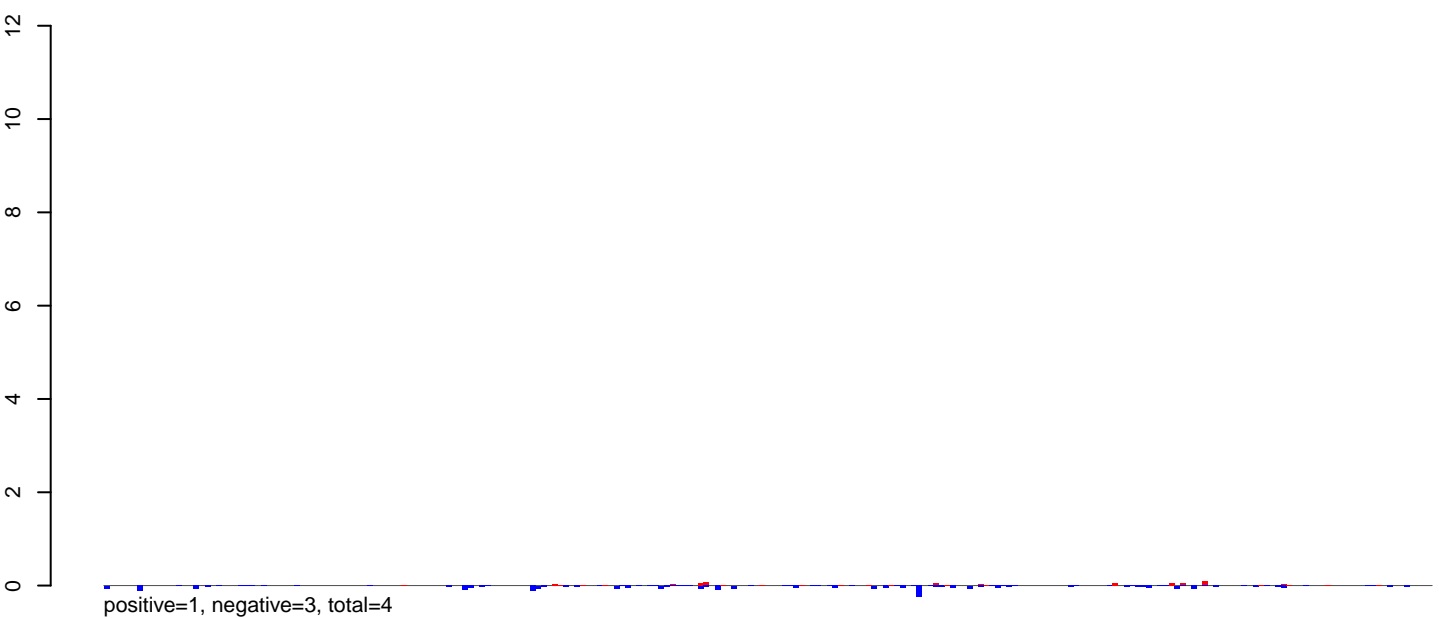
Window size=25, length=7380, TE@ltr-1\_family-4112@LTR\_Copia:1-7380

0 2000 4000 6000

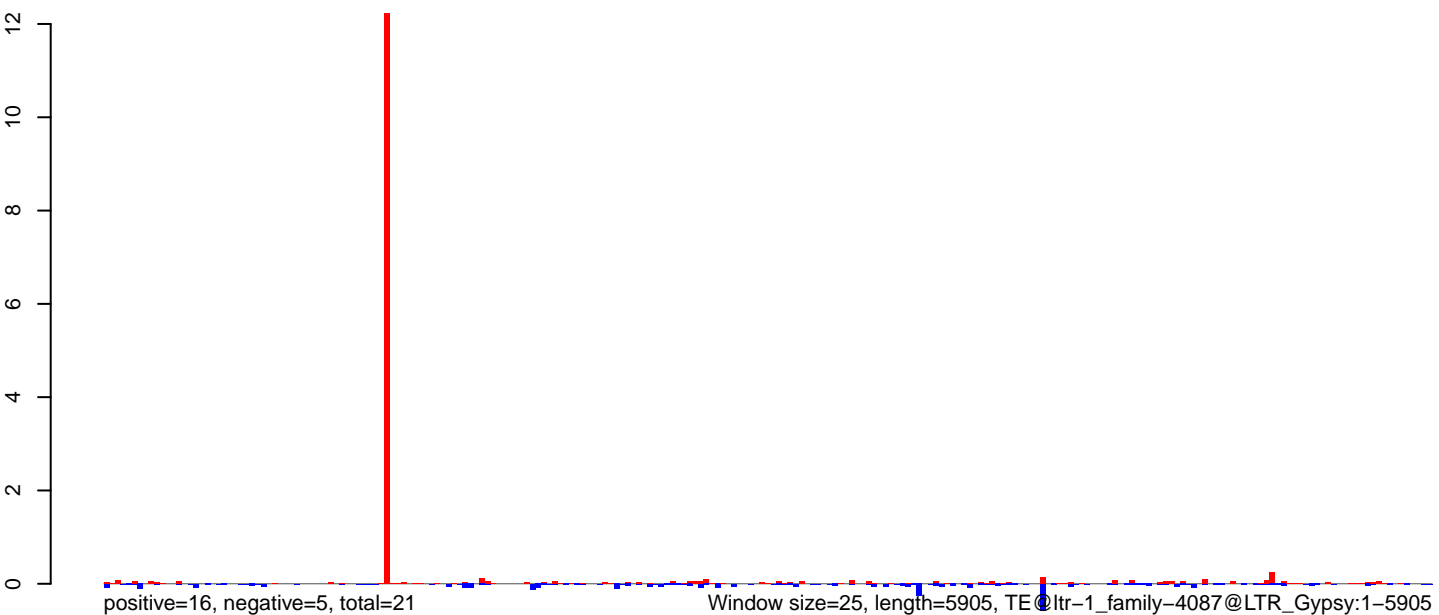
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

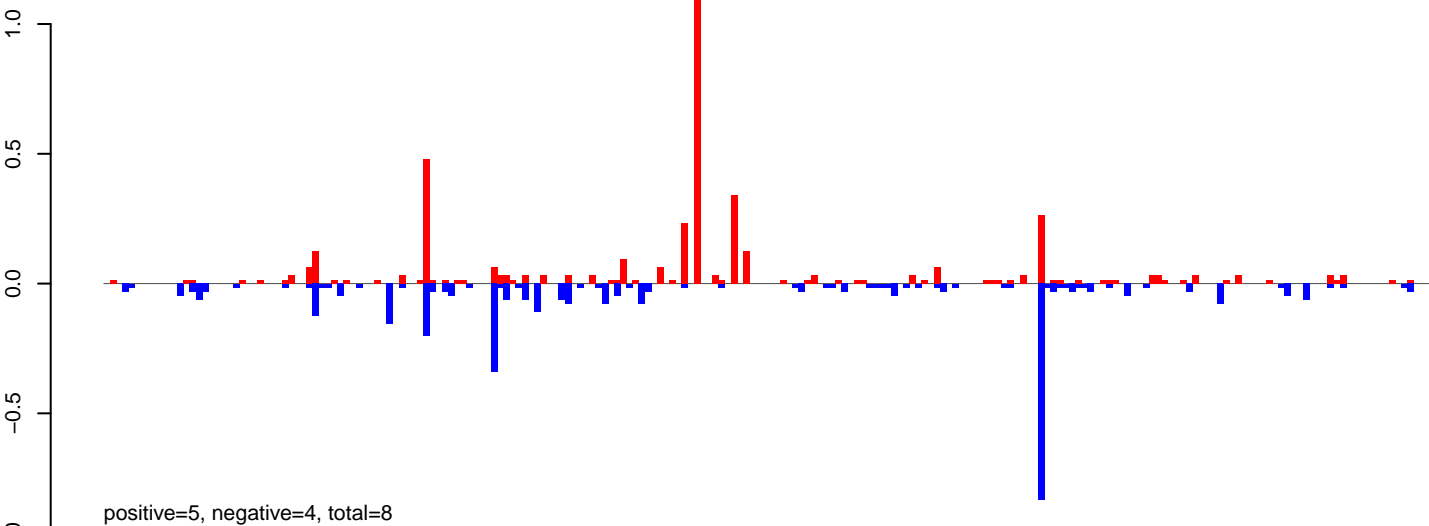


**AeAlbo\_CHIKV\_9dpi.rep**

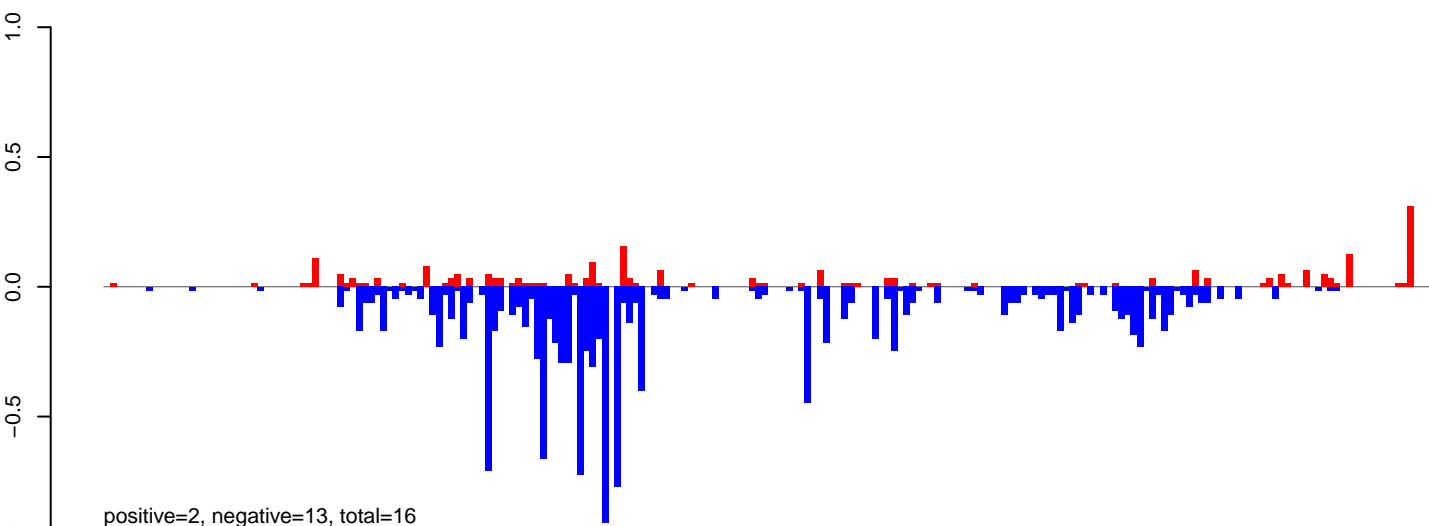


0 1000 2000 3000 4000 5000 6000

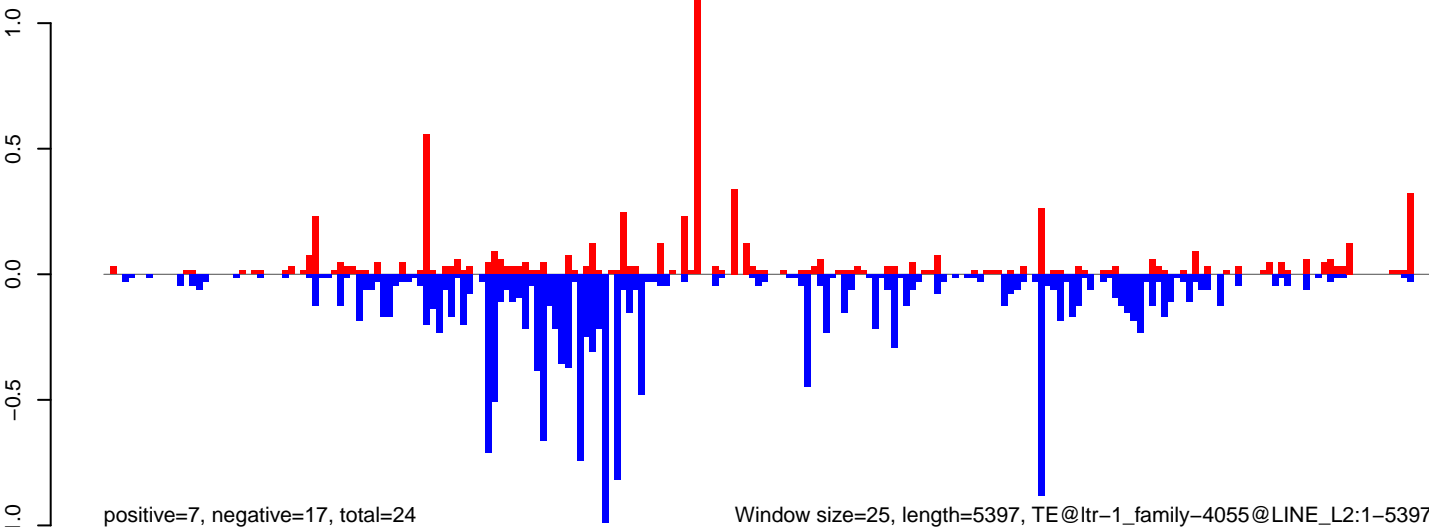
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



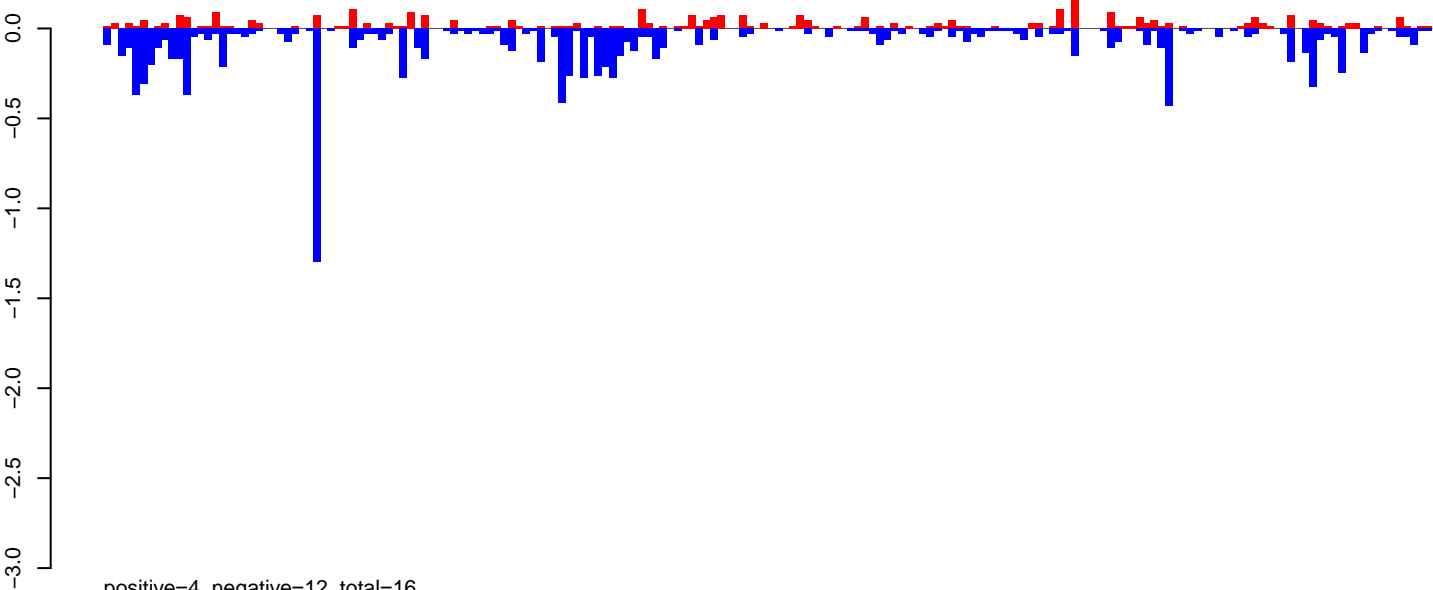
AeAlbo\_CHIKV\_9dpi.rep



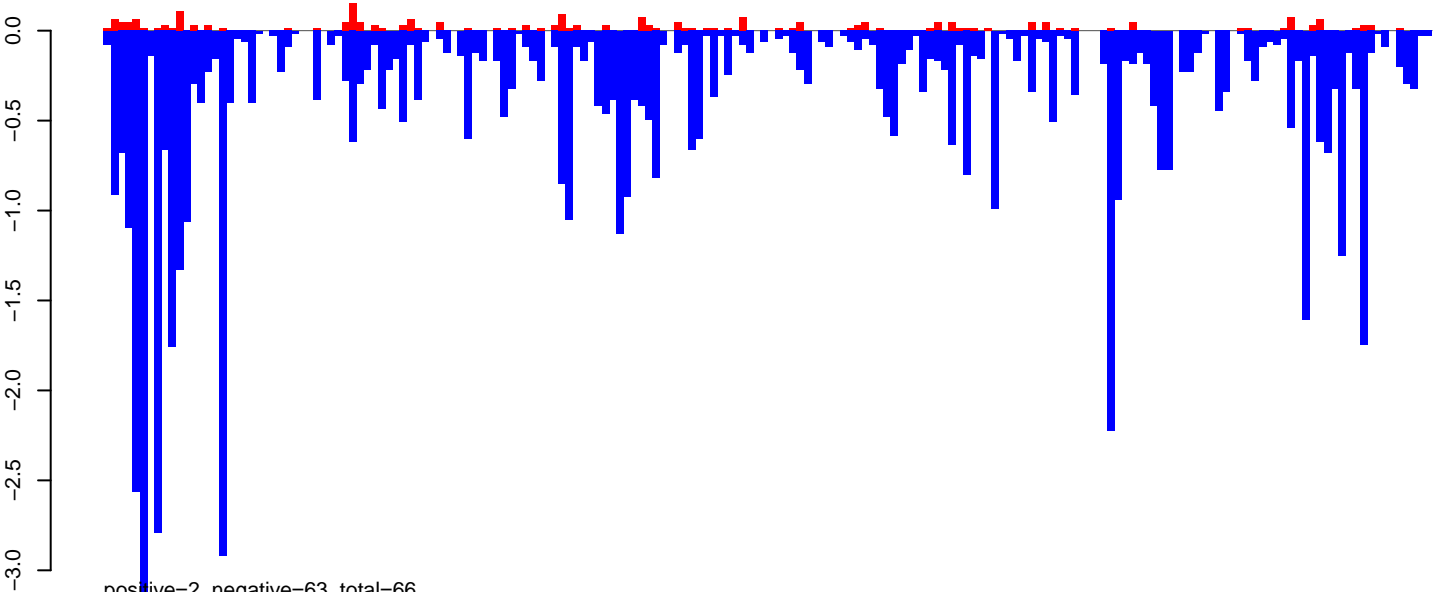
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0 1000 2000 3000 4000 5000

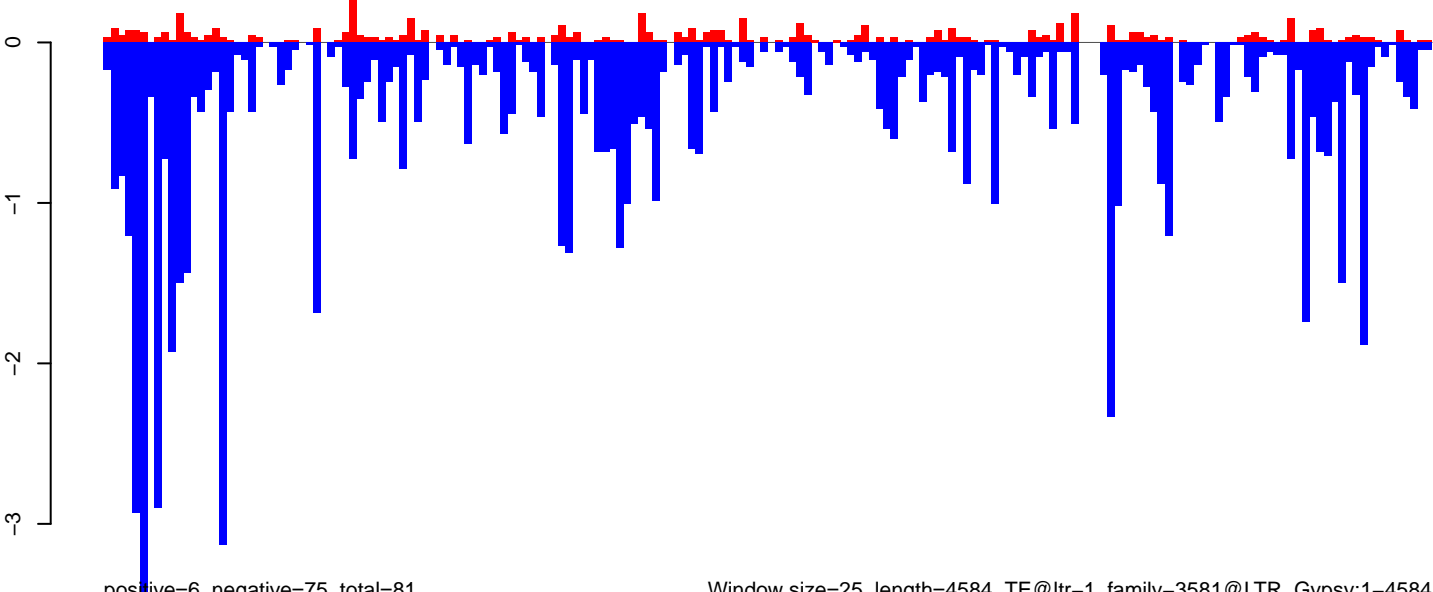
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



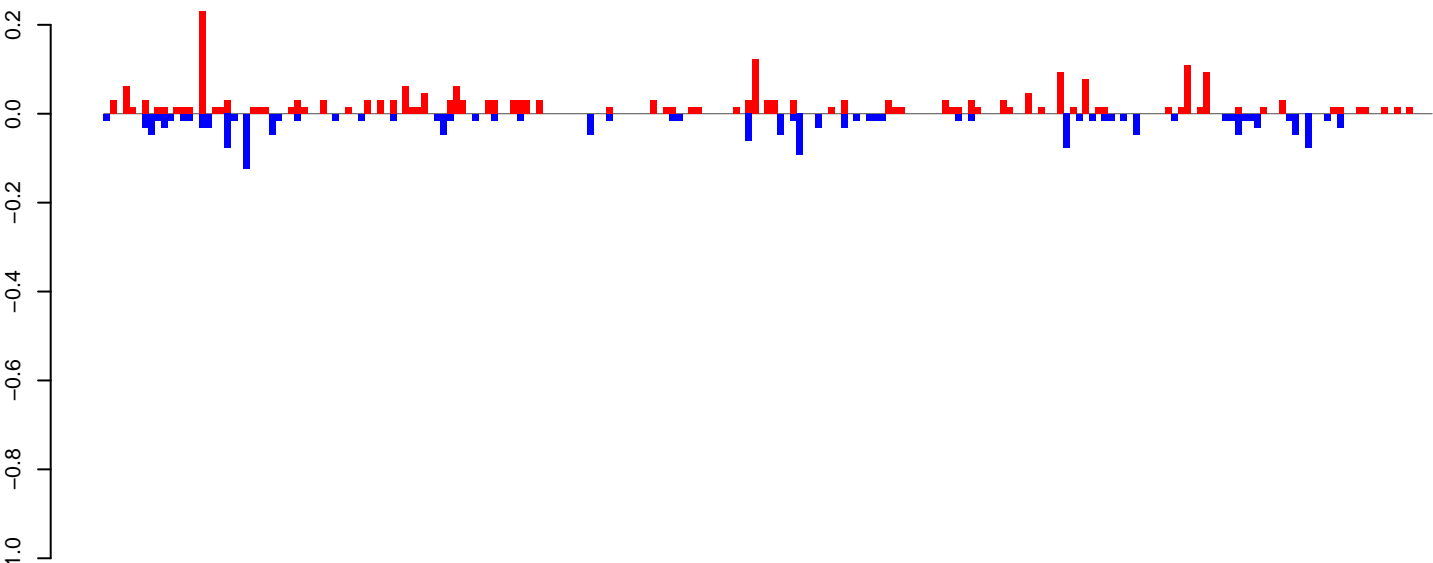
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=4584, TE@ltr-1\_family-3581@LTR\_Gypsy:1-4584

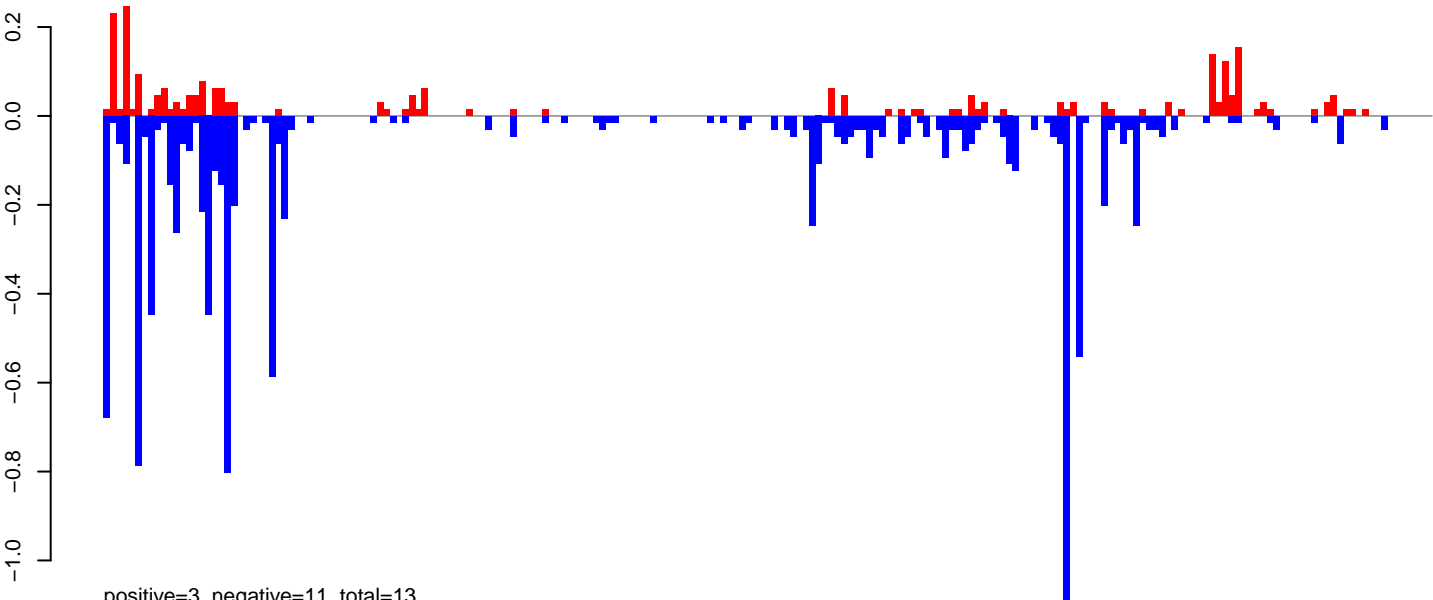
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



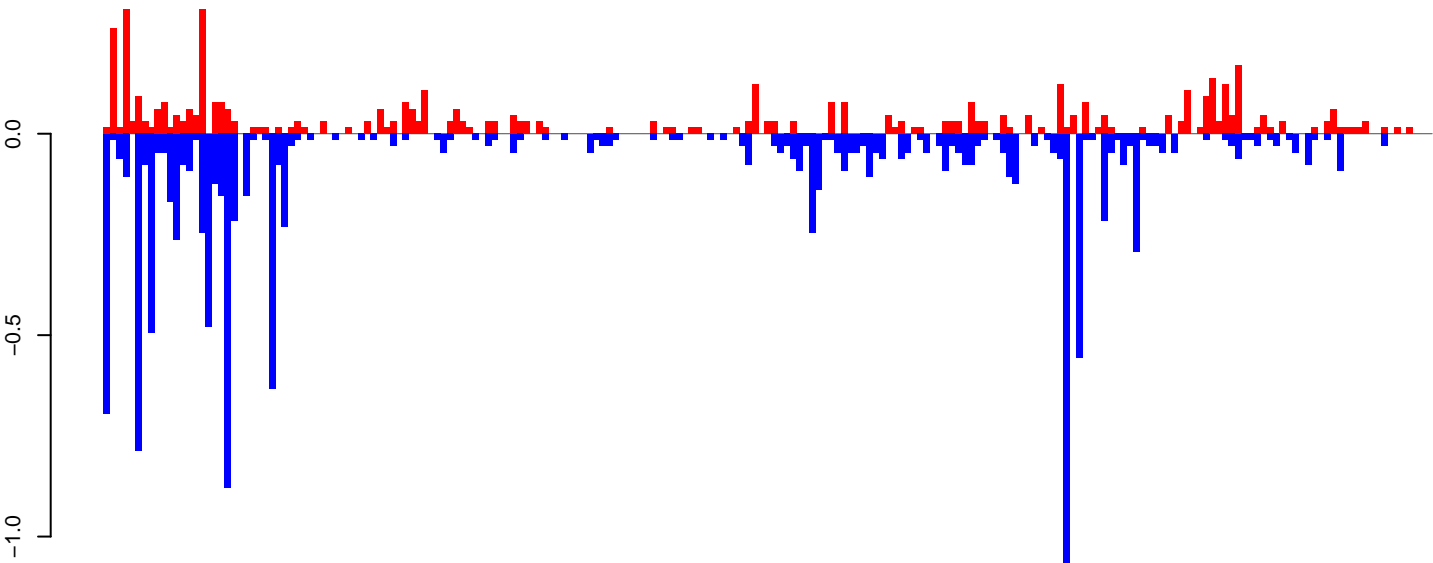
positive=3, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=11, total=13

AeAlbo\_CHIKV\_9dpi.rep

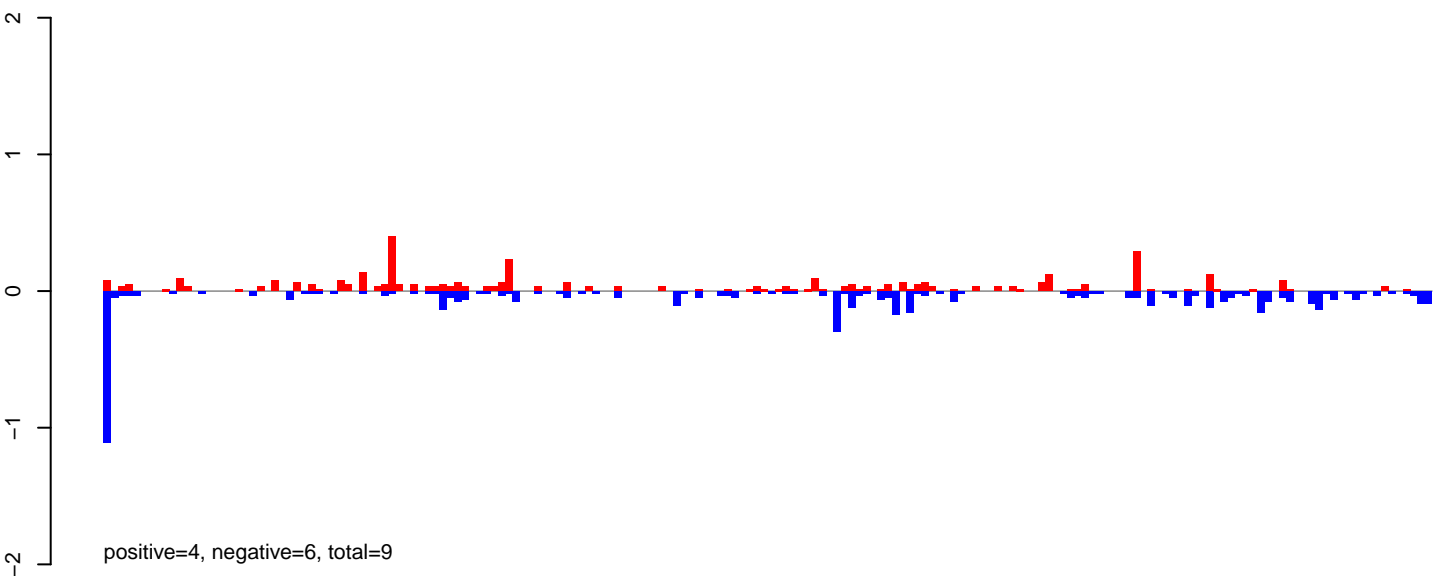


positive=5, negative=12, total=17

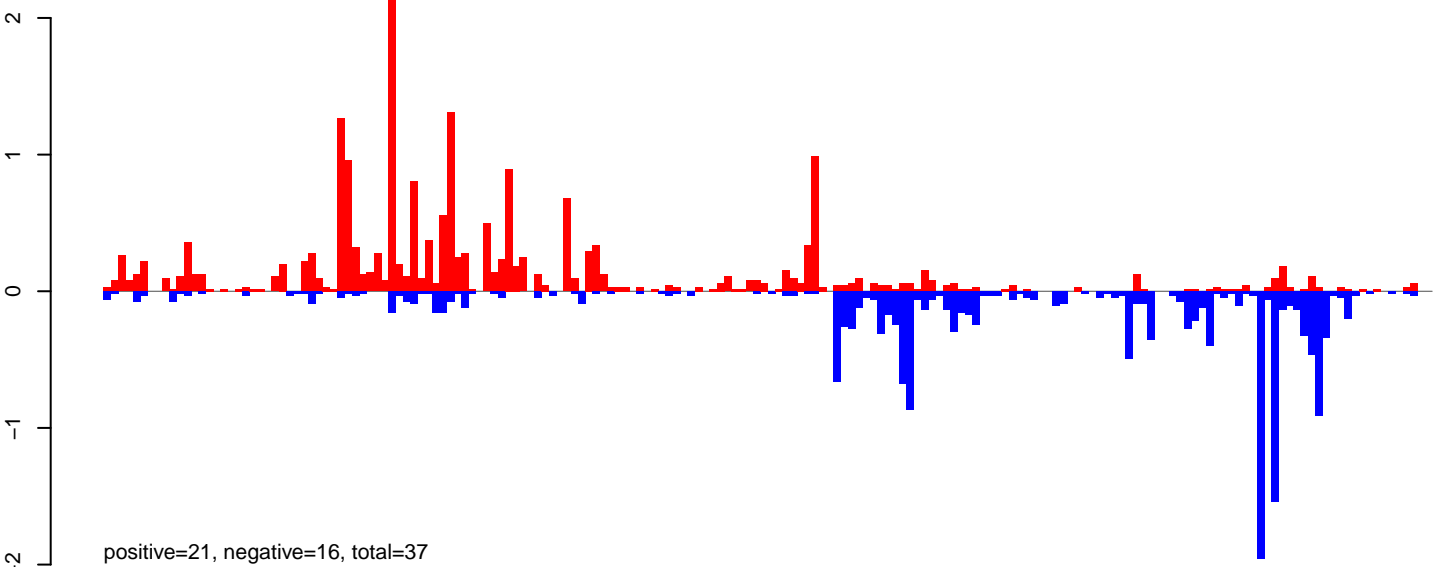
Window size=25, length=5217, TE@lt-1\_family-6346@LTR\_Gypsy:1-5217

0 1000 2000 3000 4000 5000

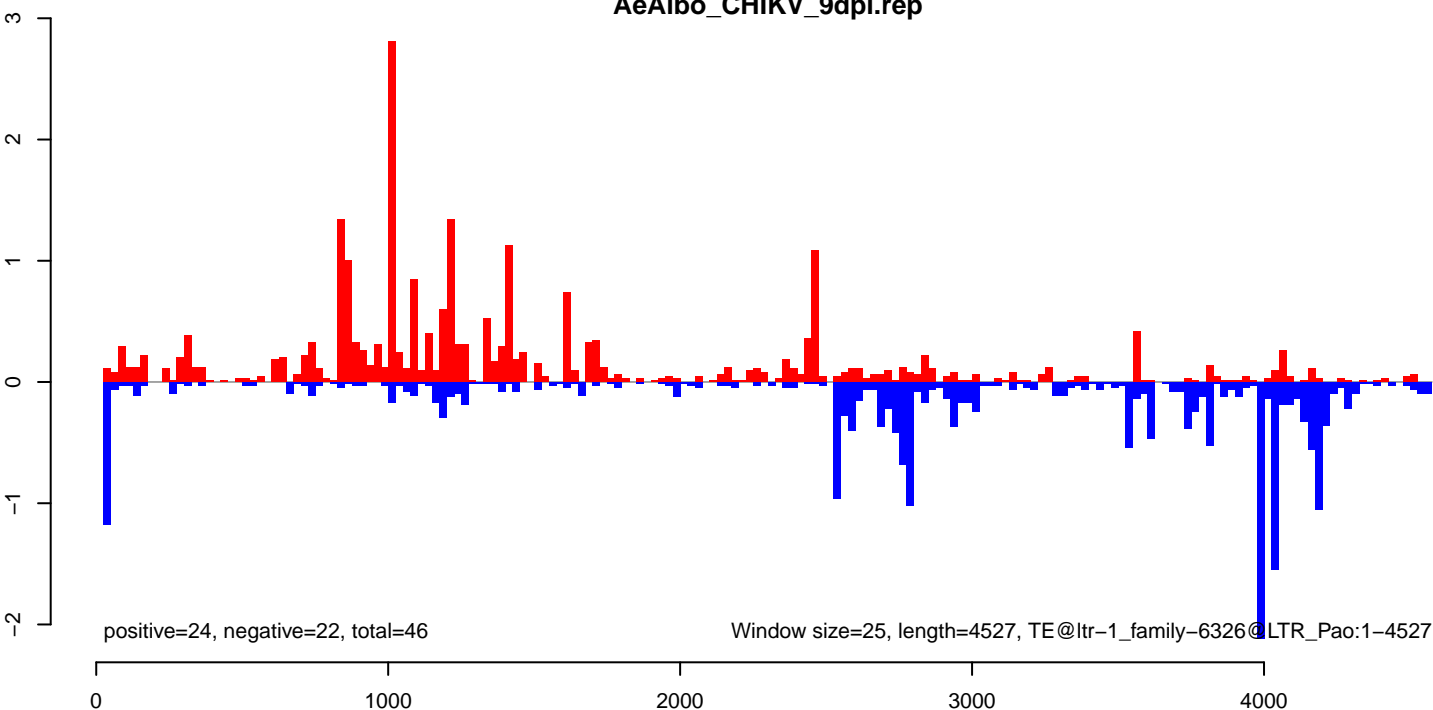
AeAlbo\_CHIKV\_9dpi.18\_23.rep



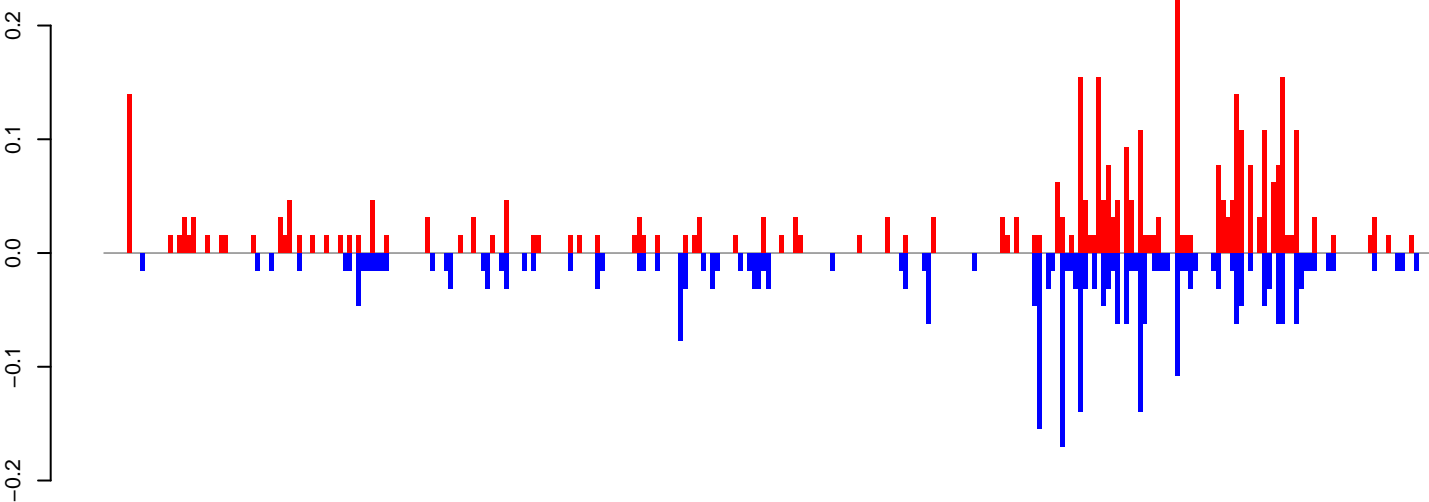
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

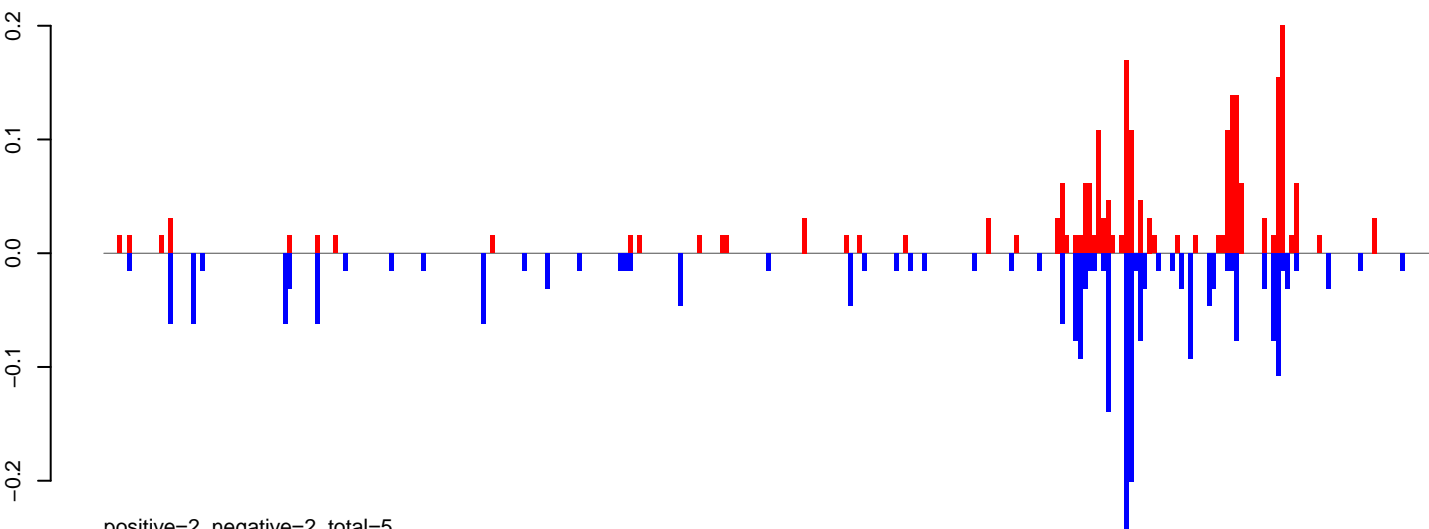


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



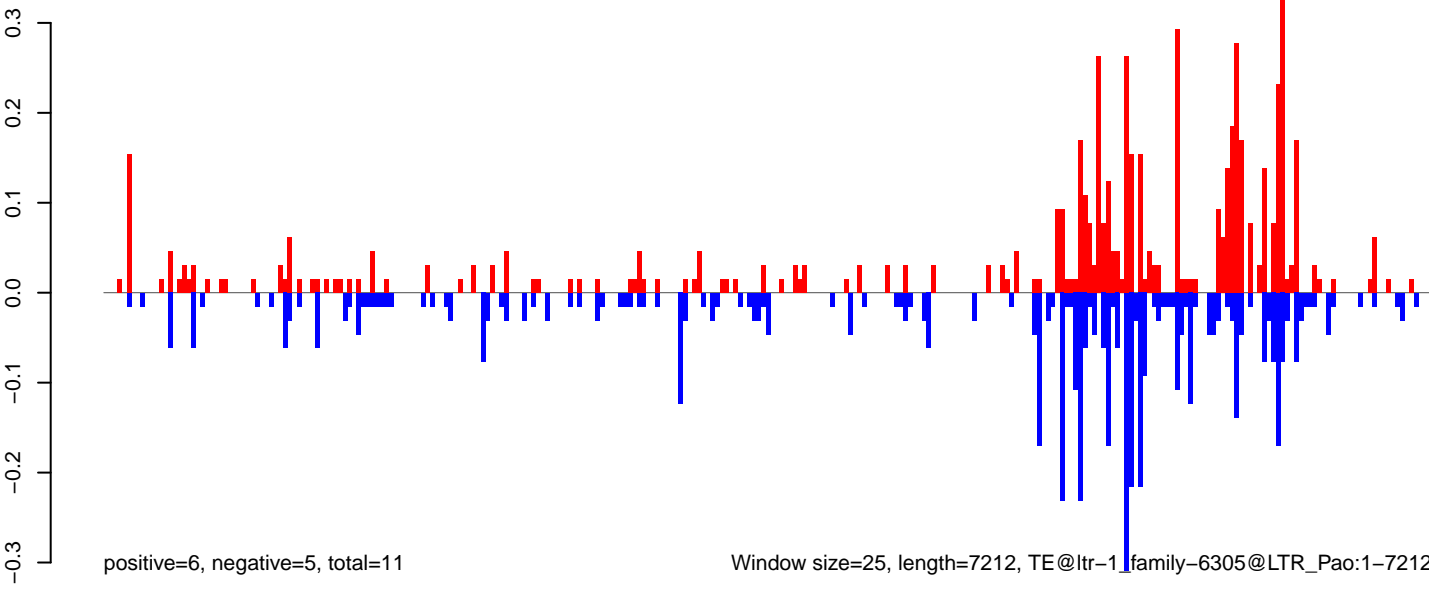
positive=4, negative=3, total=7

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=2, negative=2, total=5

**AeAlbo\_CHIKV\_9dpi.rep**

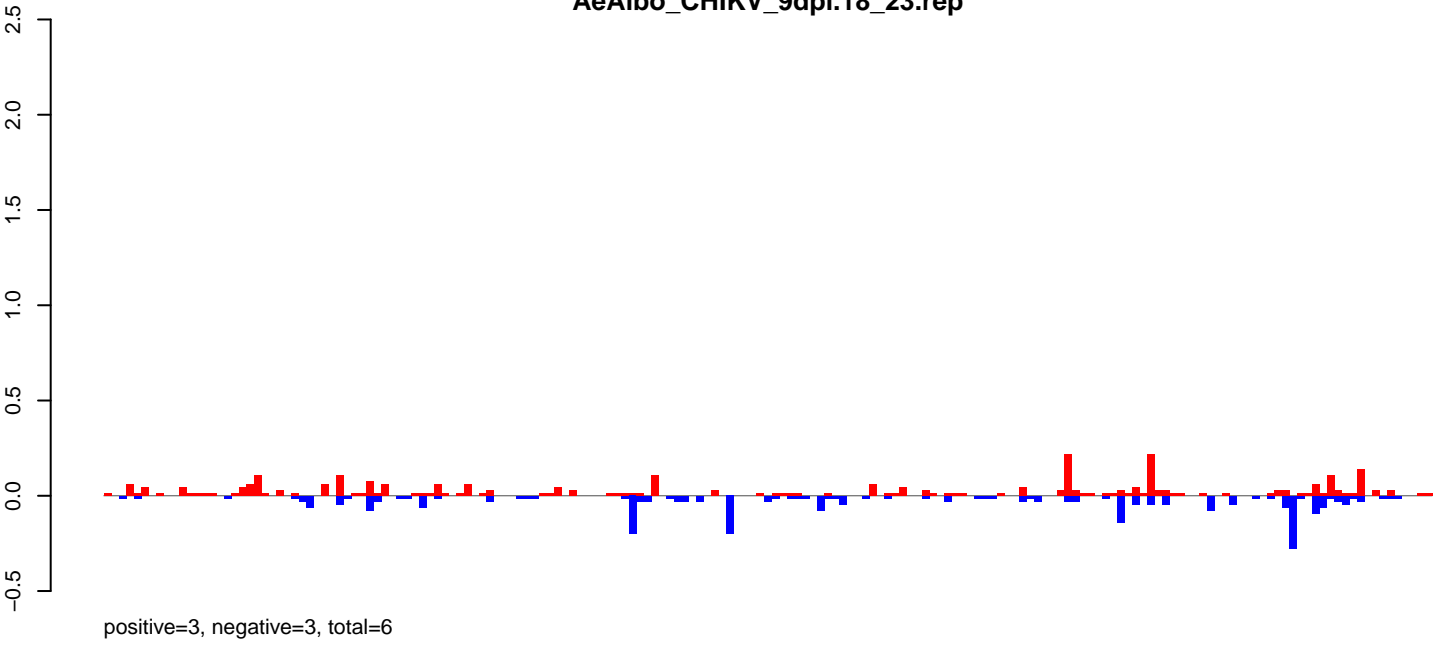


positive=6, negative=5, total=11

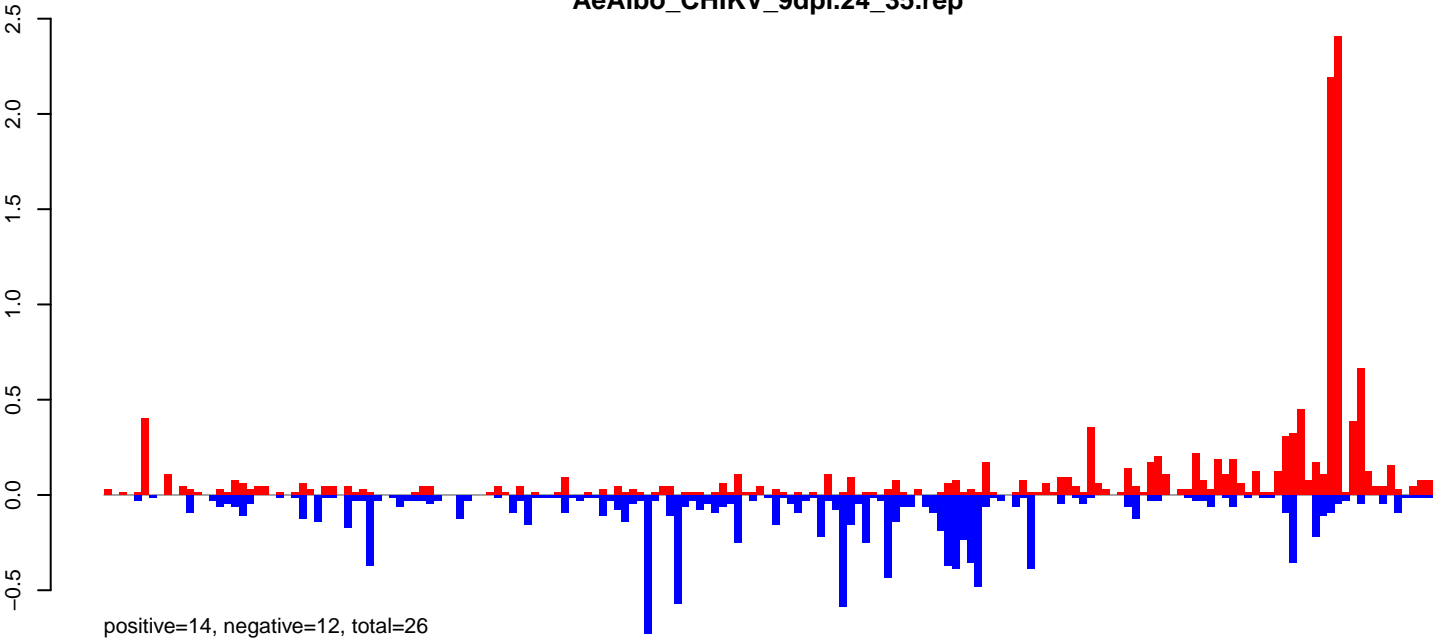
Window size=25, length=7212, TE@ltr-1\_family-6305@LTR\_Pao:1-7212

0 2000 4000 6000

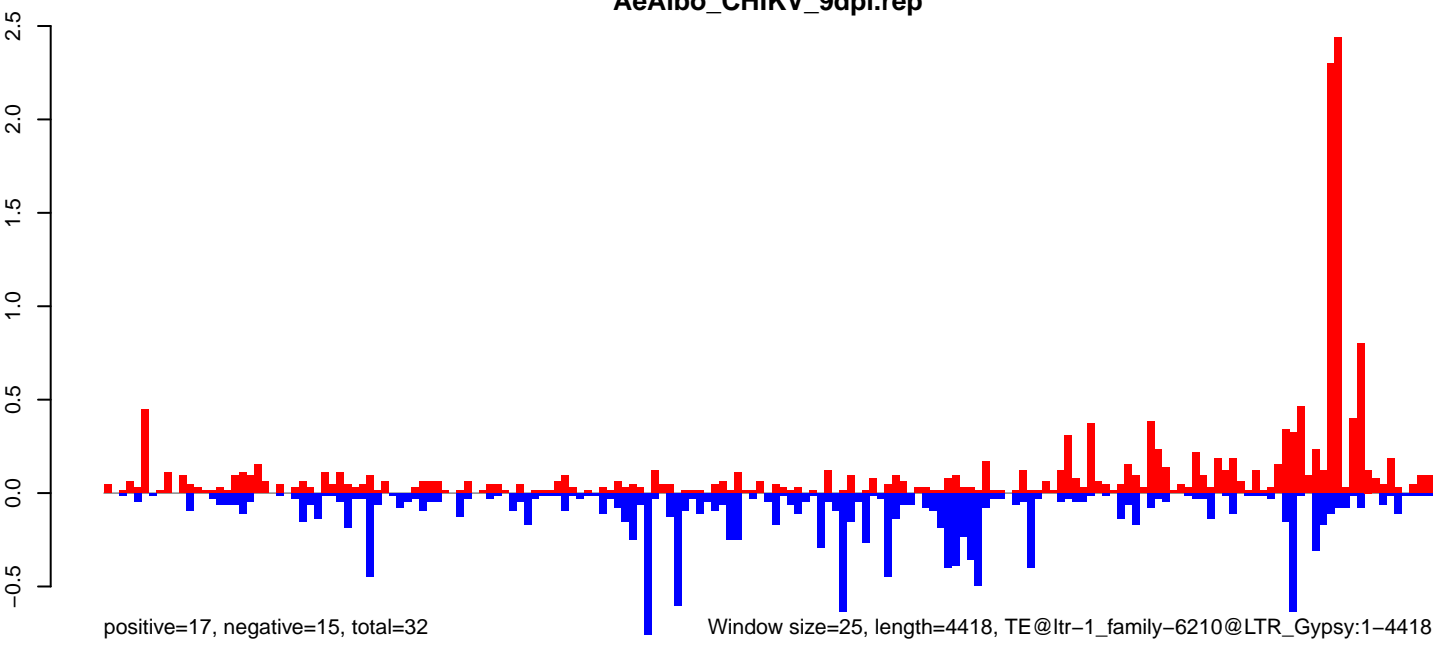
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

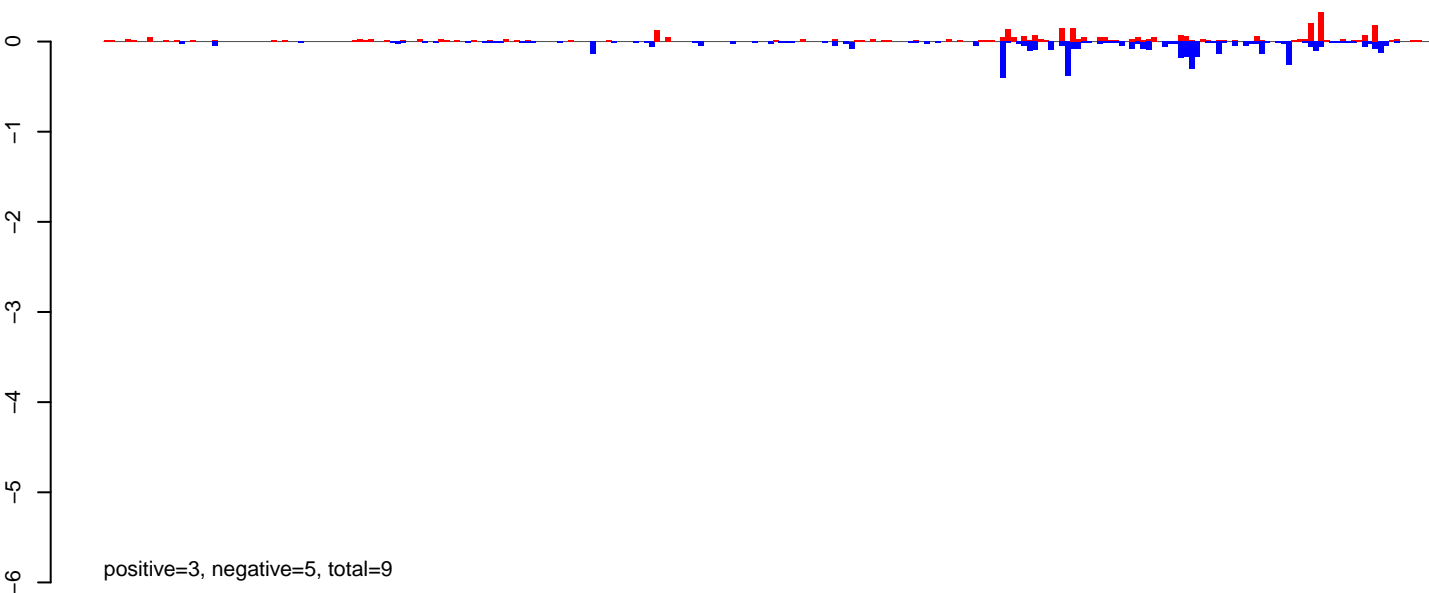


AeAlbo\_CHIKV\_9dpi.rep

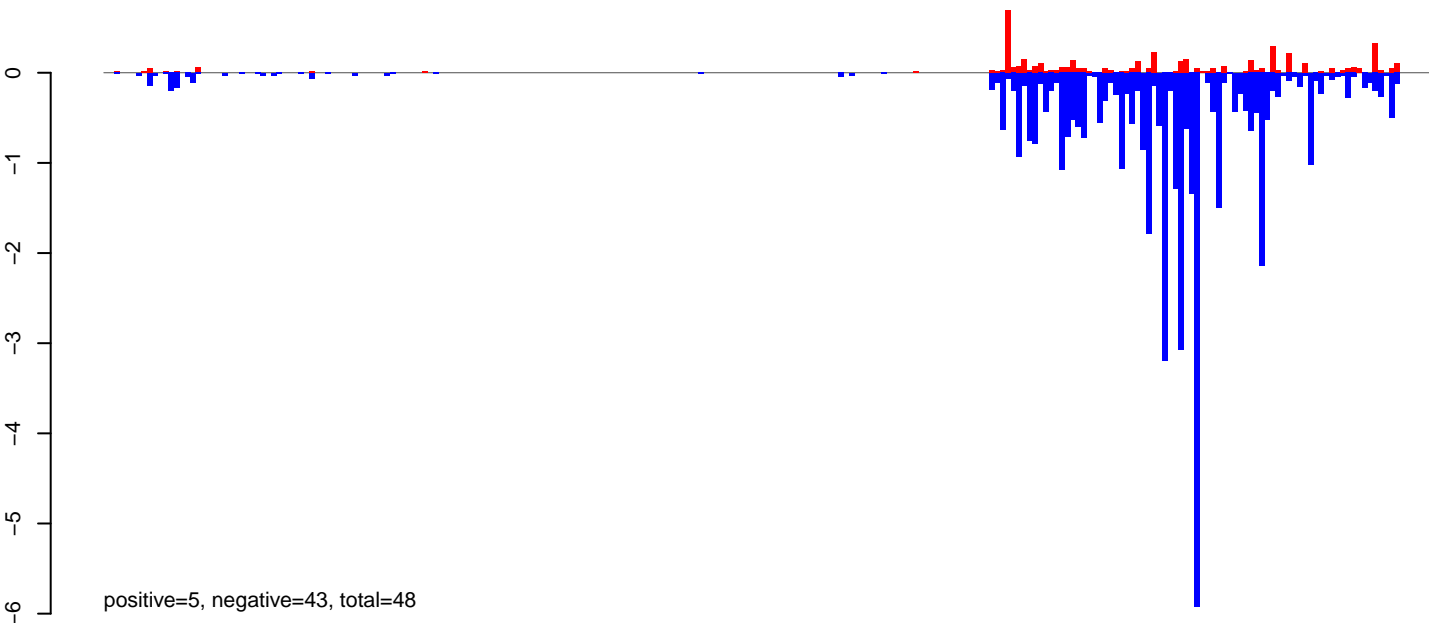




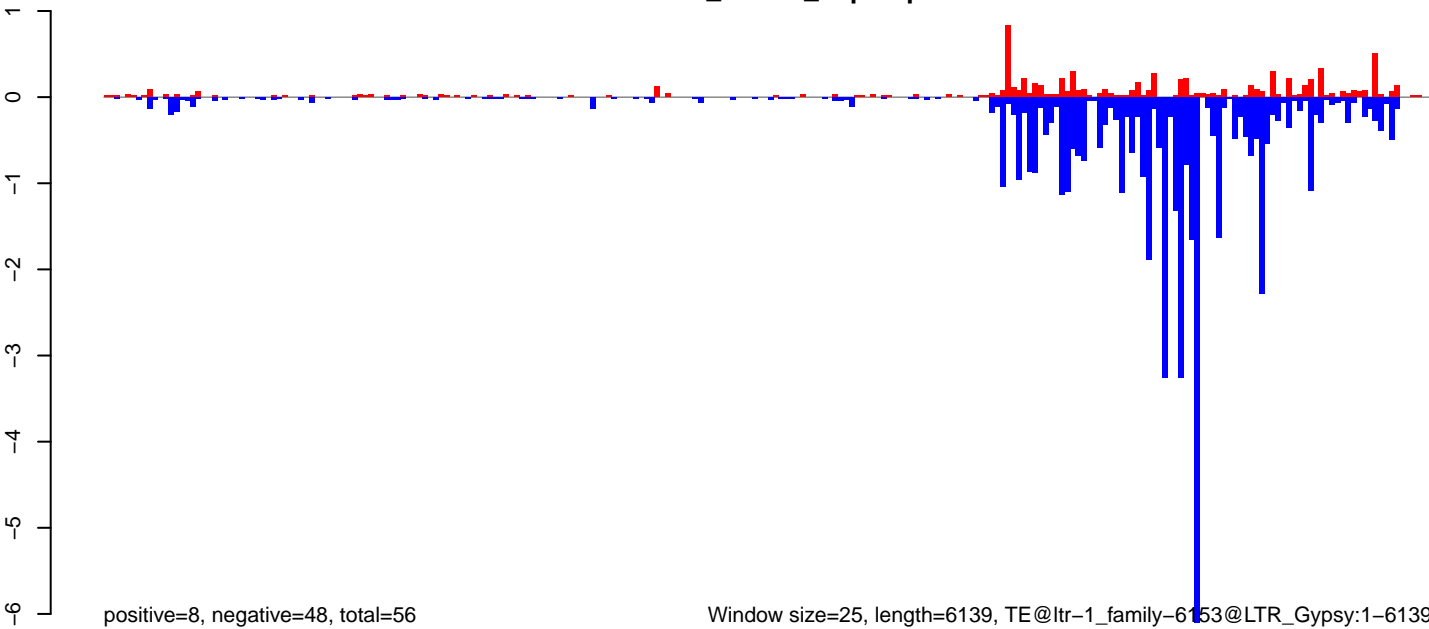
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



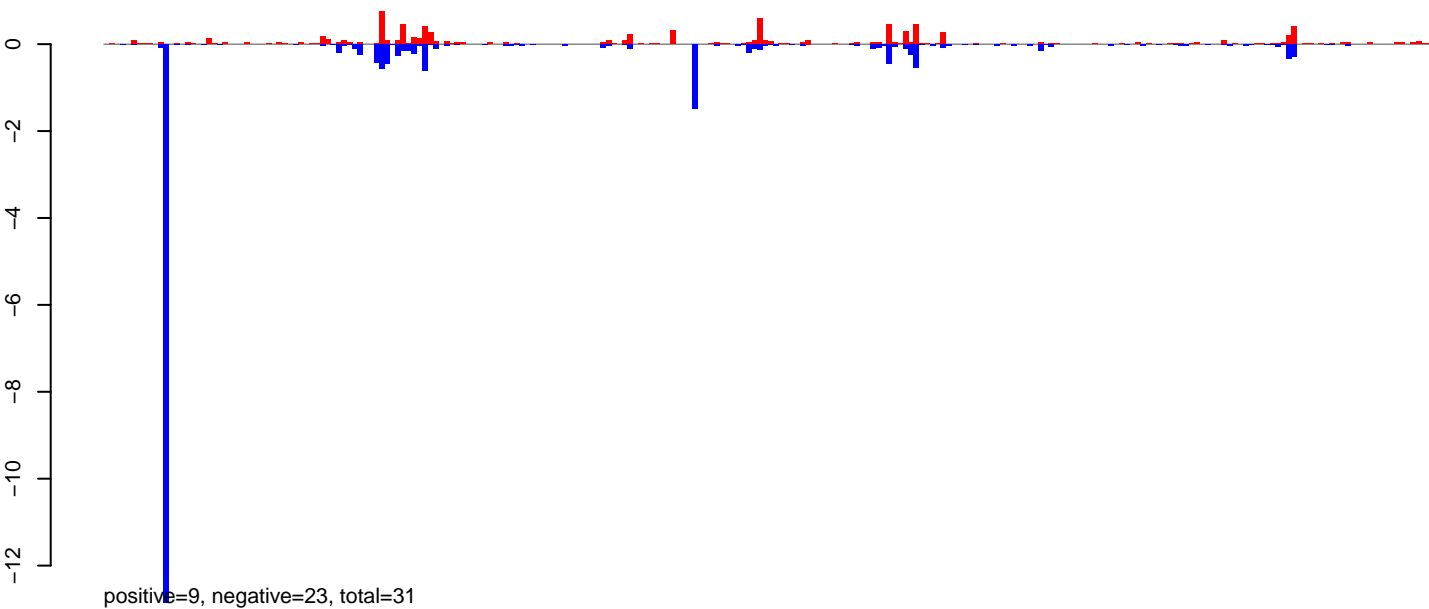
AeAlbo\_CHIKV\_9dpi.rep



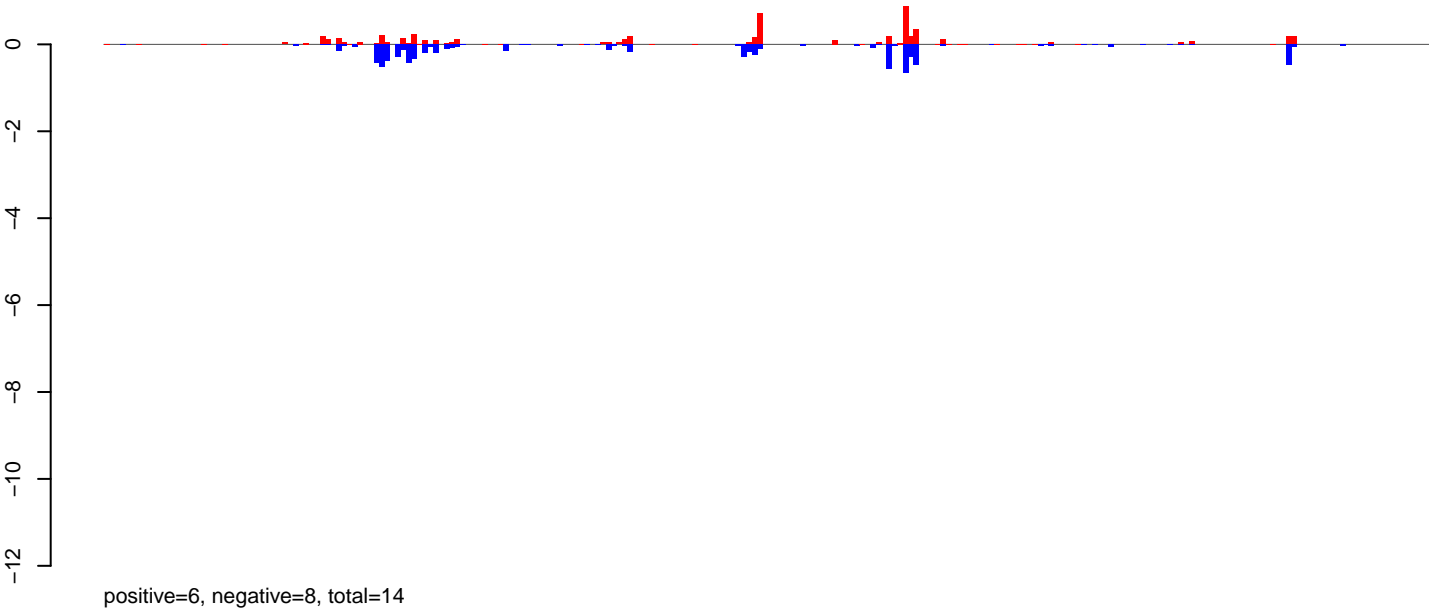
Window size=25, length=6139, TE@ltr-1\_family-6153@LTR\_Gypsy:1-6139

0 1000 2000 3000 4000 5000 6000

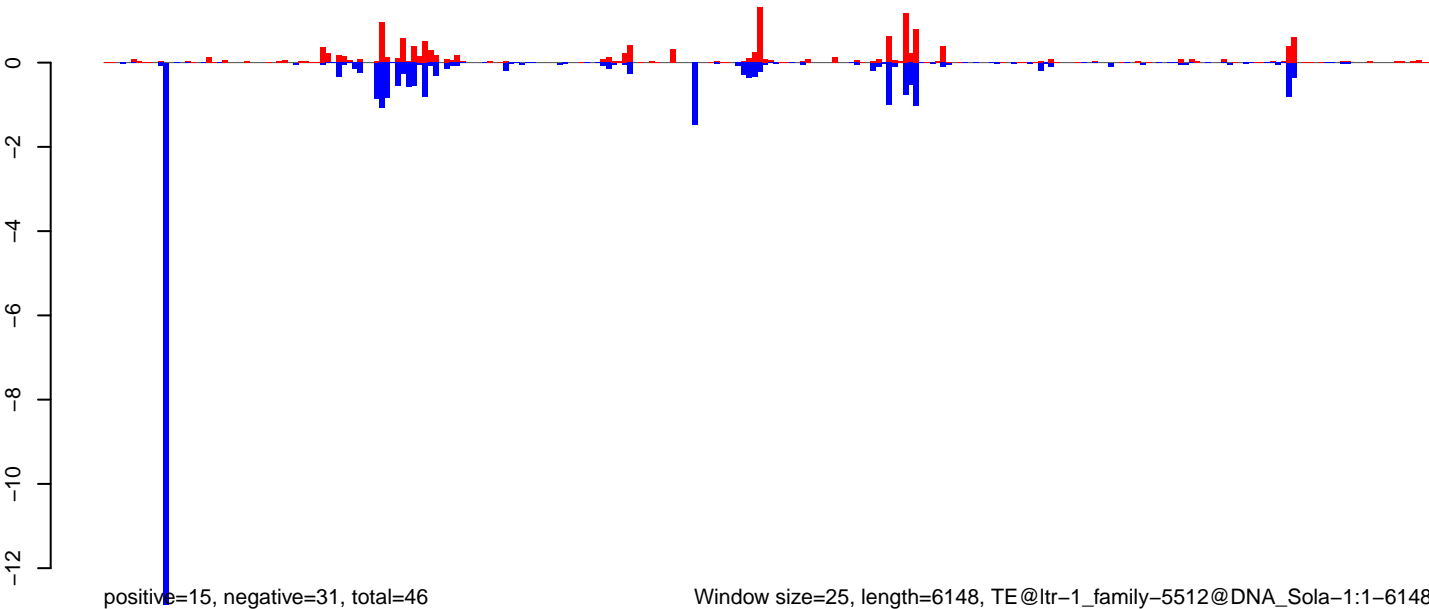
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



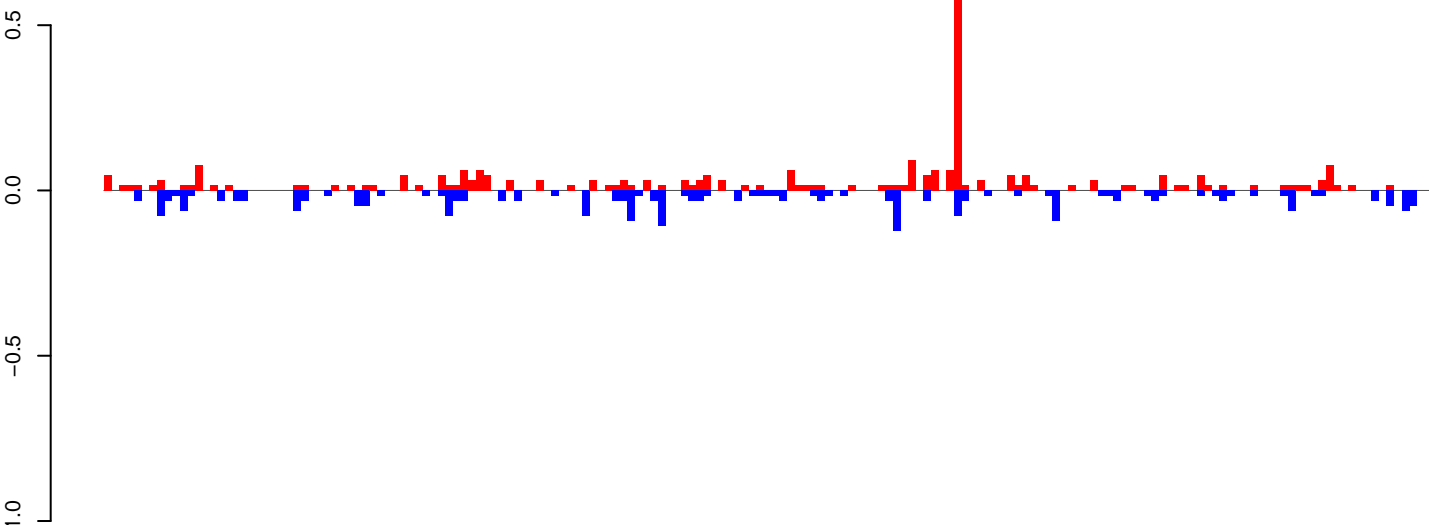
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=6148, TE@ltr-1\_family-5512@DNA\_Sola-1:1-6148

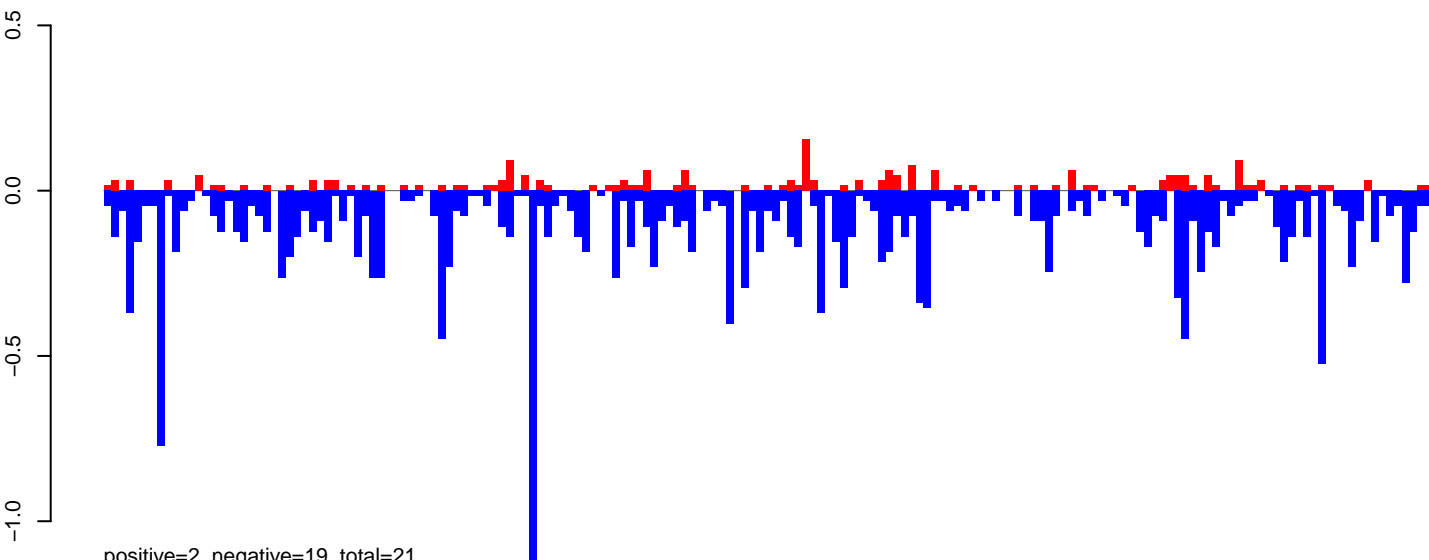
0 1000 2000 3000 4000 5000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



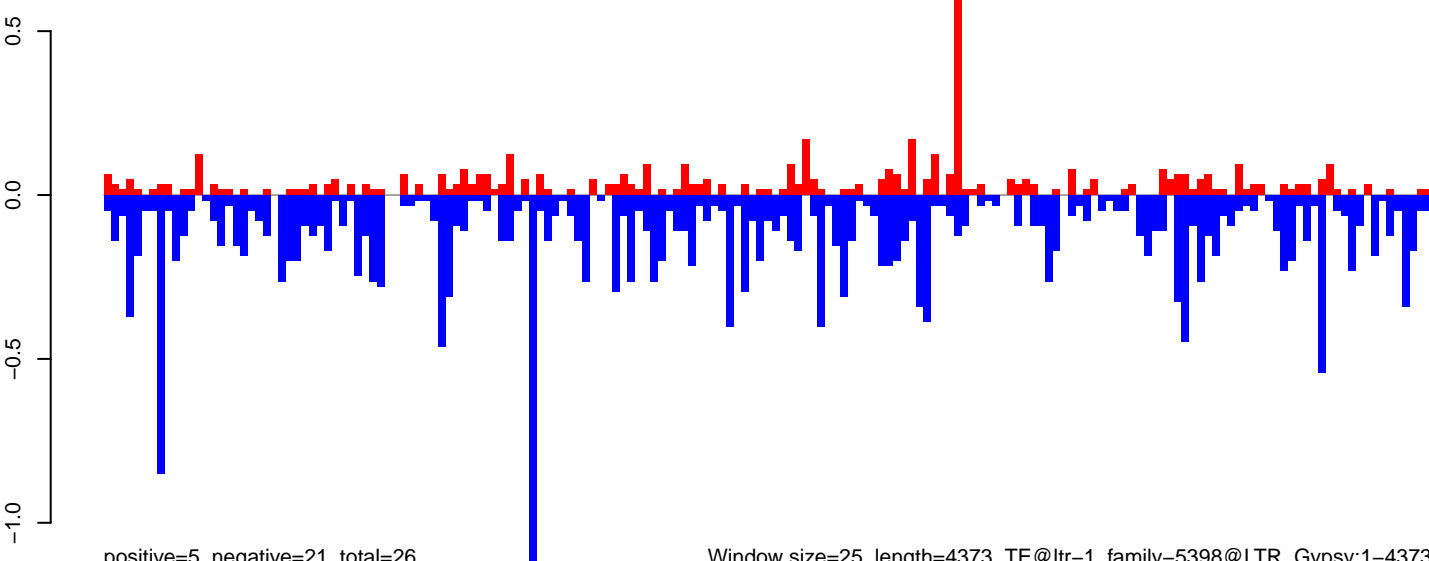
positive=3, negative=2, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=19, total=21

AeAlbo\_CHIKV\_9dpi.rep

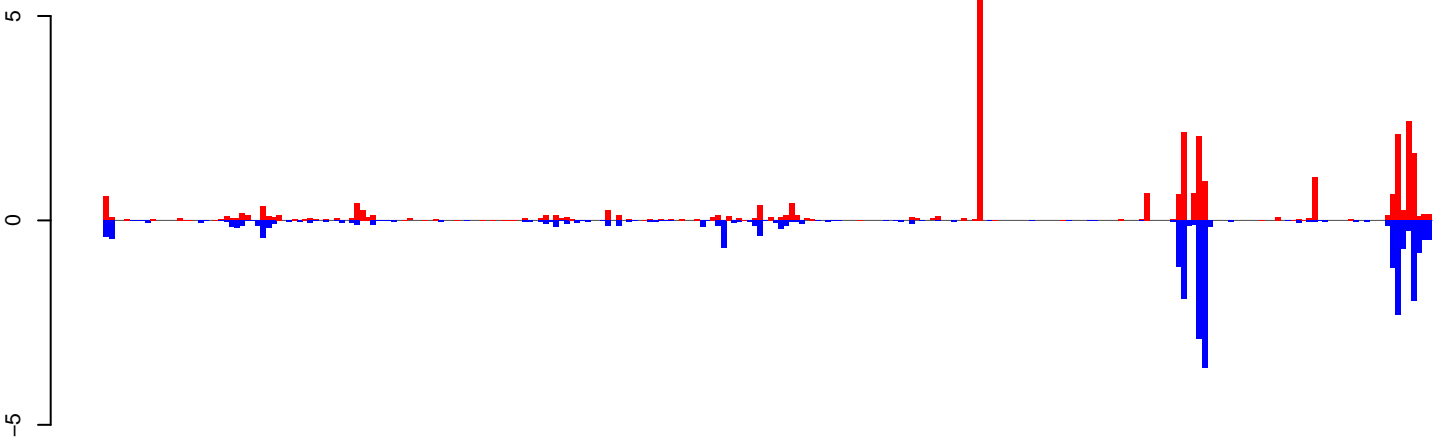


positive=5, negative=21, total=26

Window size=25, length=4373, TE@ltr-1\_family-5398@LTR\_Gypsy:1-4373

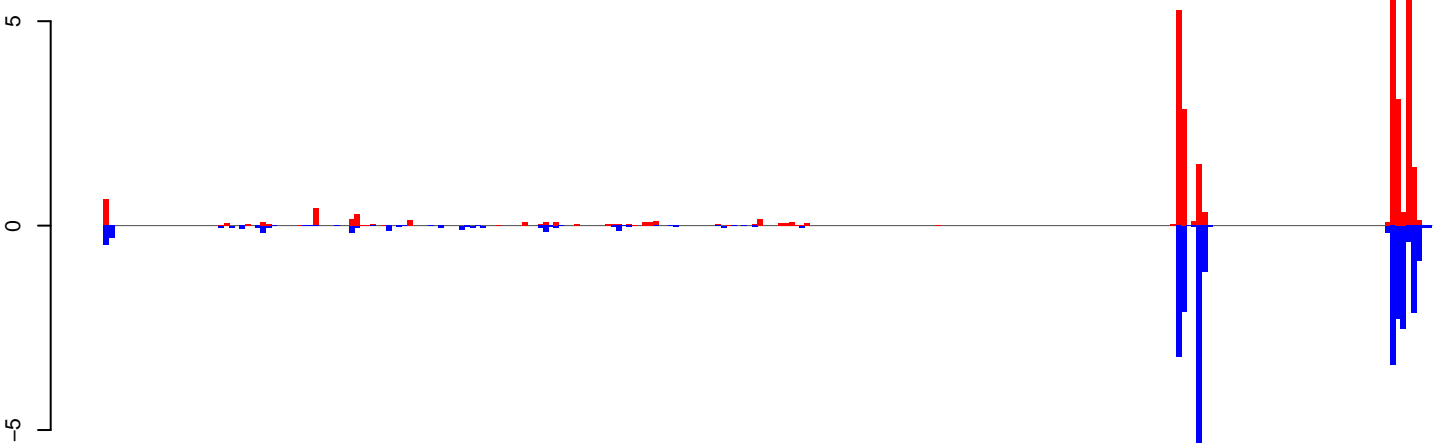
0 1000 2000 3000 4000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



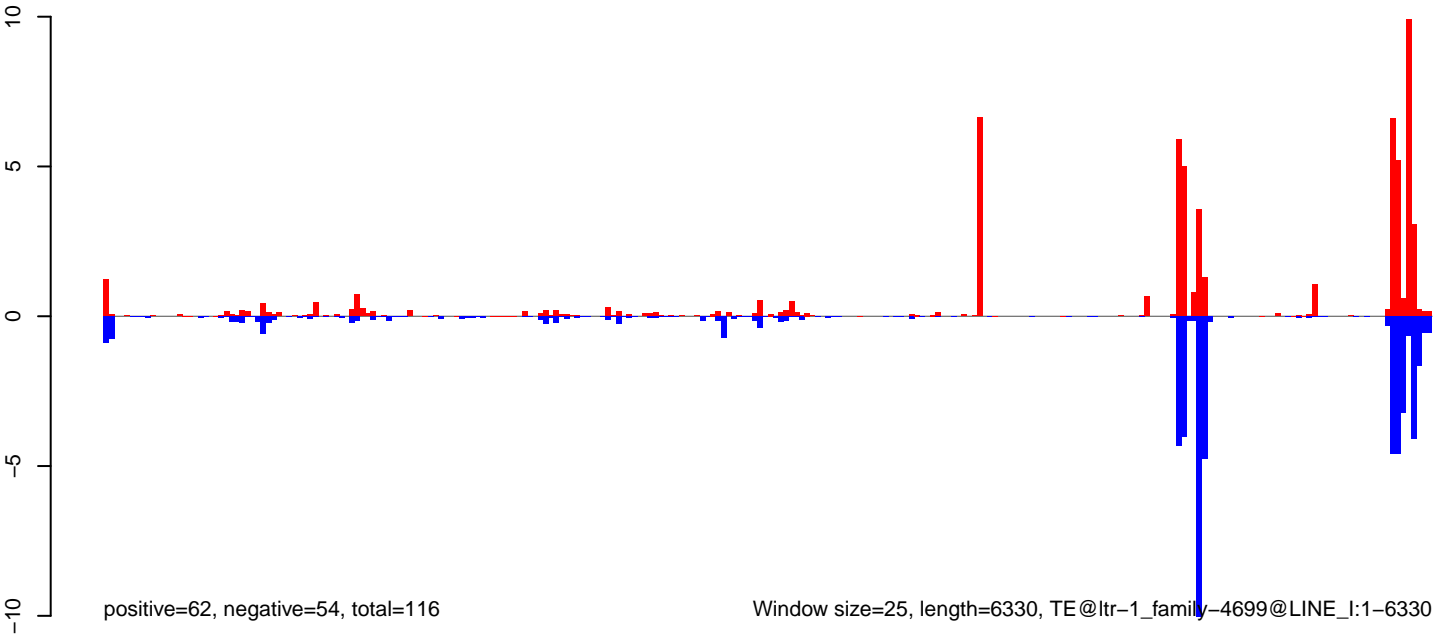
positive=30, negative=25, total=55

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=32, negative=28, total=60

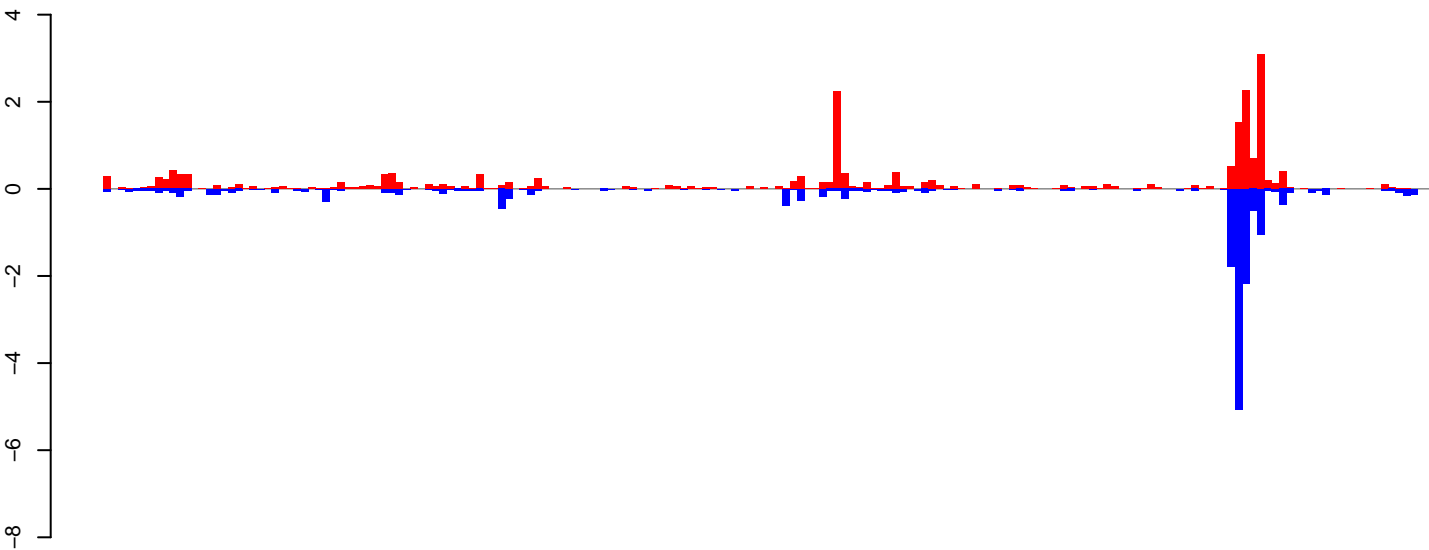
AeAlbo\_CHIKV\_9dpi.rep



positive=62, negative=54, total=116

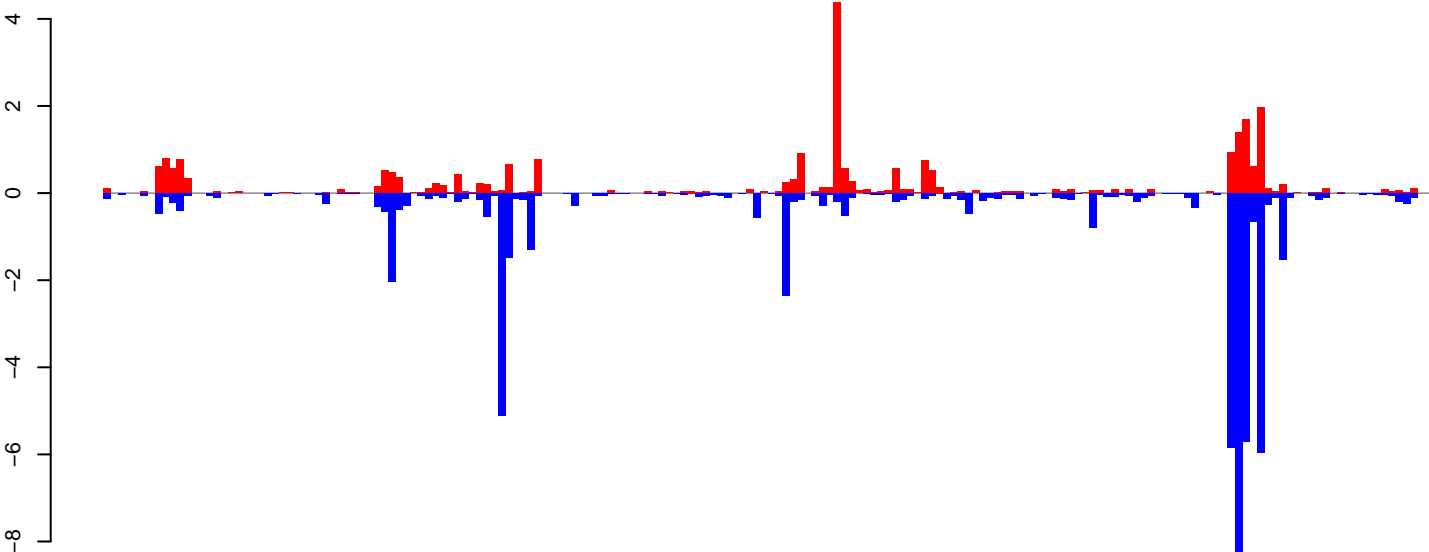
Window size=25, length=6330, TE@ltr-1\_family-4699@LINE\_I:1-6330

AeAlbo\_CHIKV\_9dpi.18\_23.rep



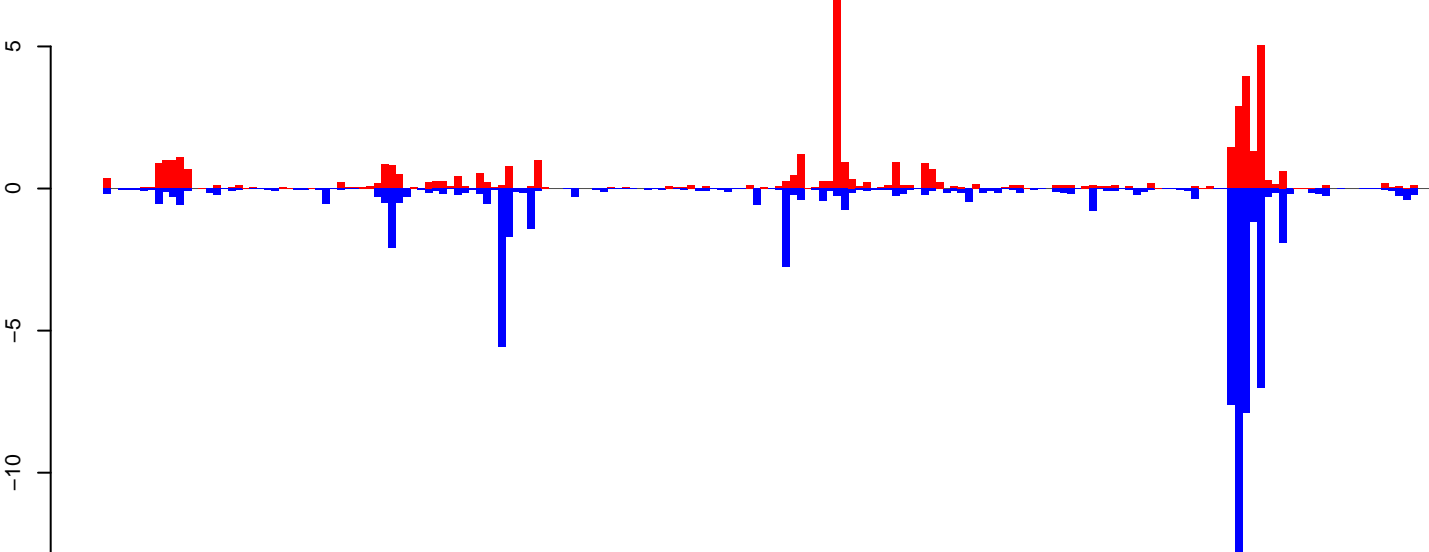
positive=20, negative=17, total=38

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=26, negative=55, total=82

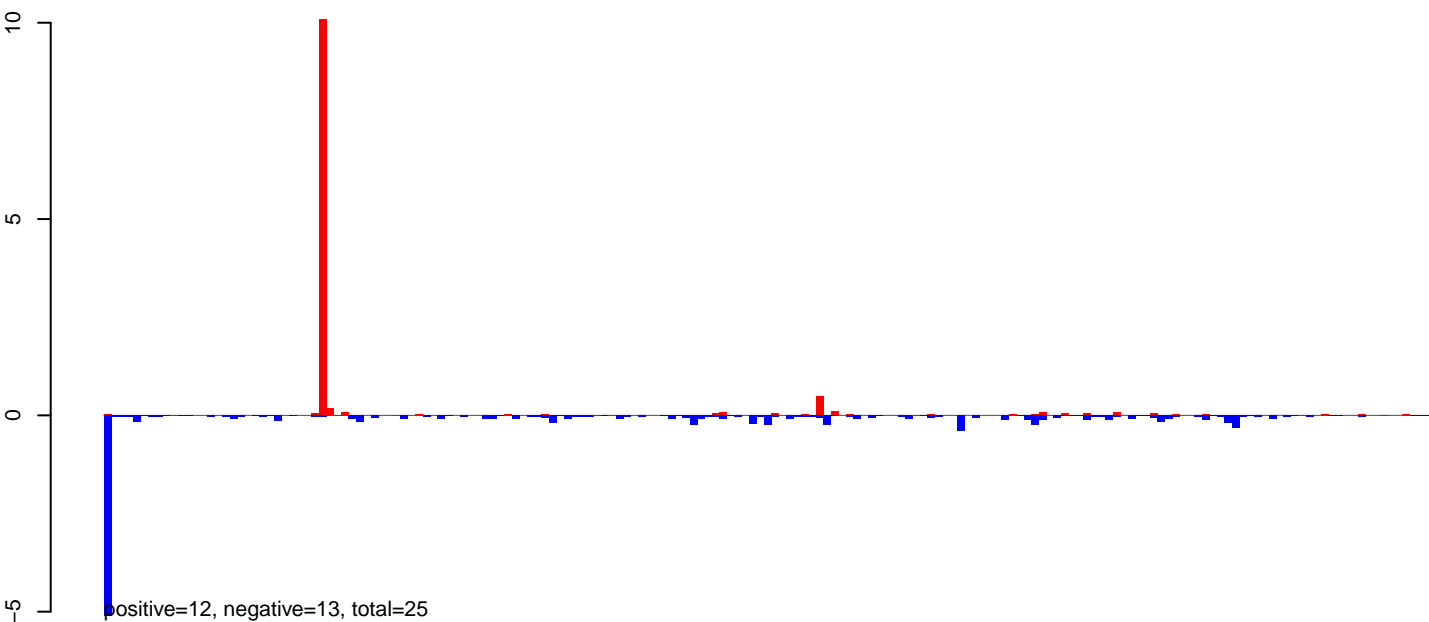
AeAlbo\_CHIKV\_9dpi.rep



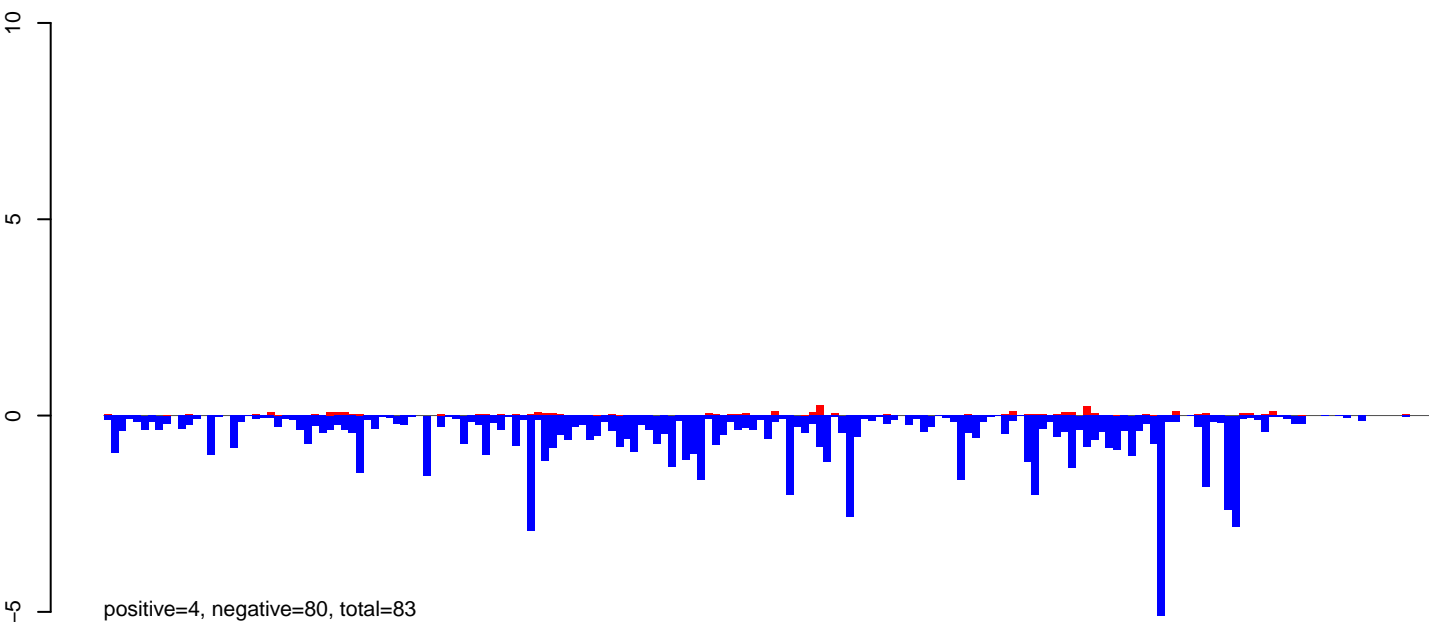
positive=47, negative=73, total=119

Window size=25, length=4529, TE@ltr-1\_family-4233@LTR\_Gypsy:1-4529

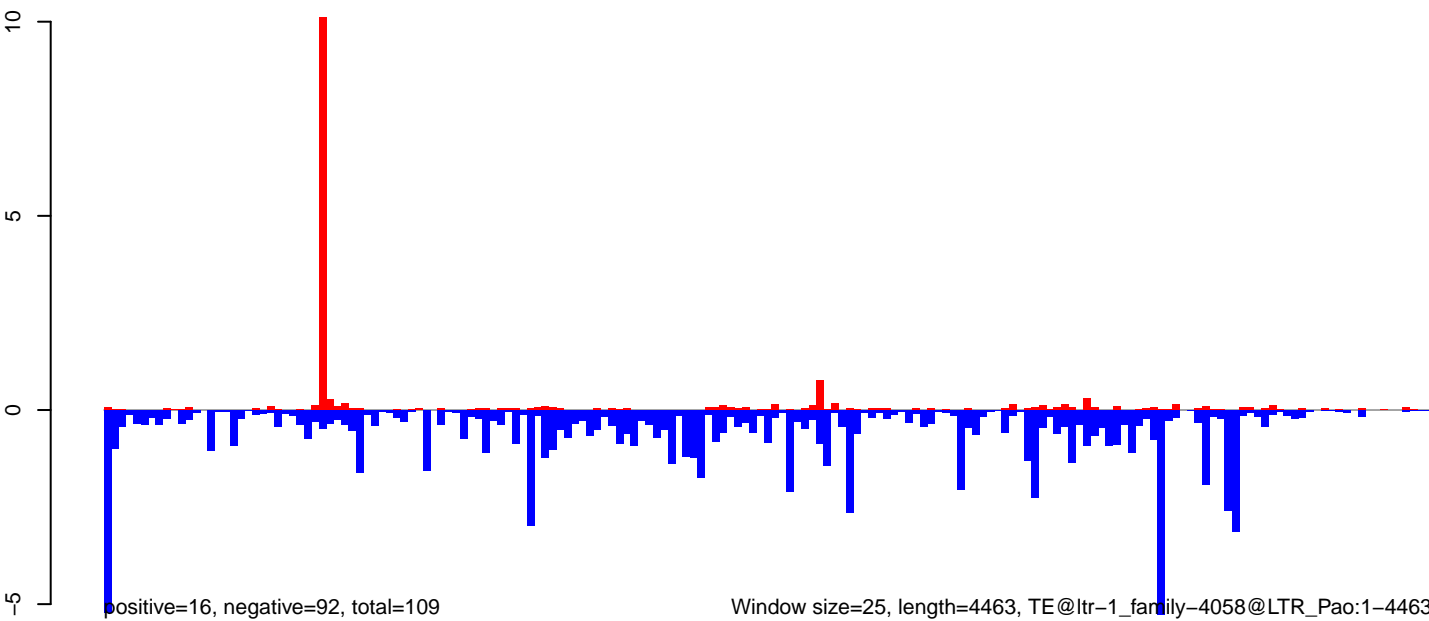
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



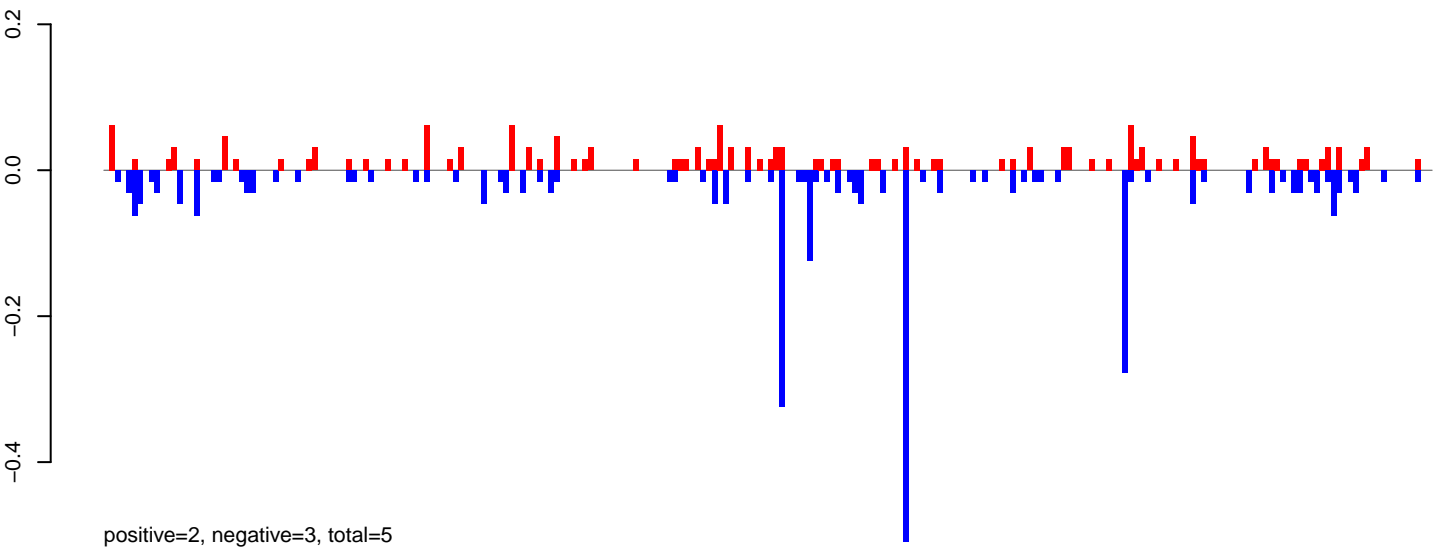
AeAlbo\_CHIKV\_9dpi.rep



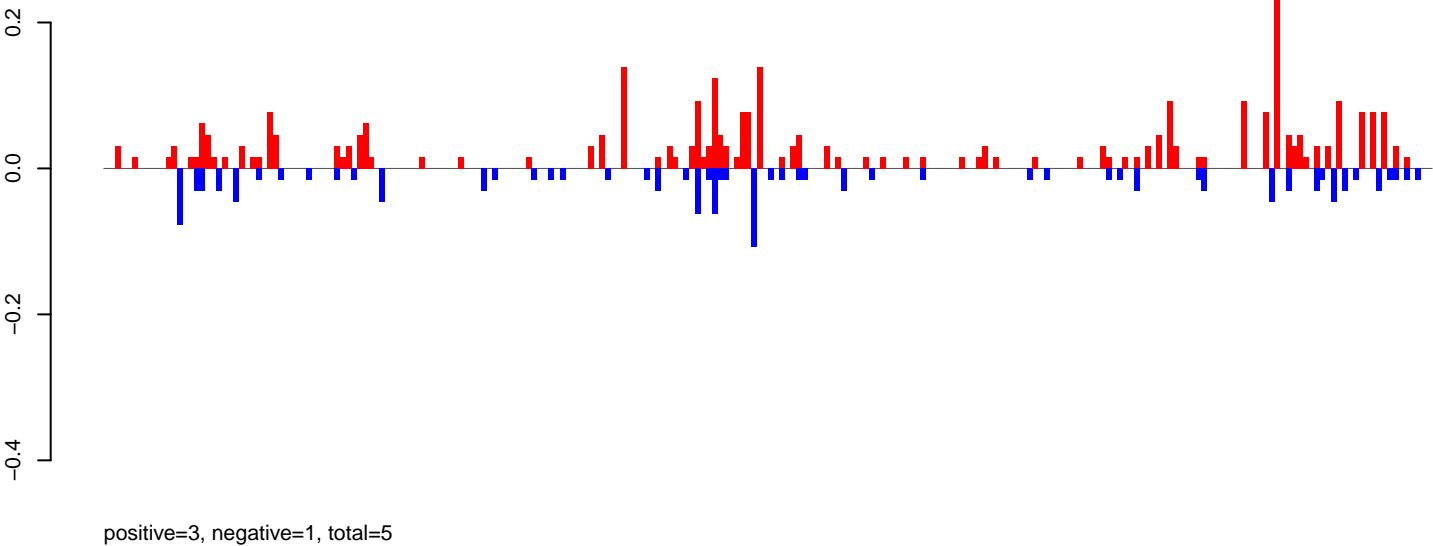
Window size=25, length=4463, TE@ltr-1\_family-4058@LTR\_Pao:1-4463

0 1000 2000 3000 4000

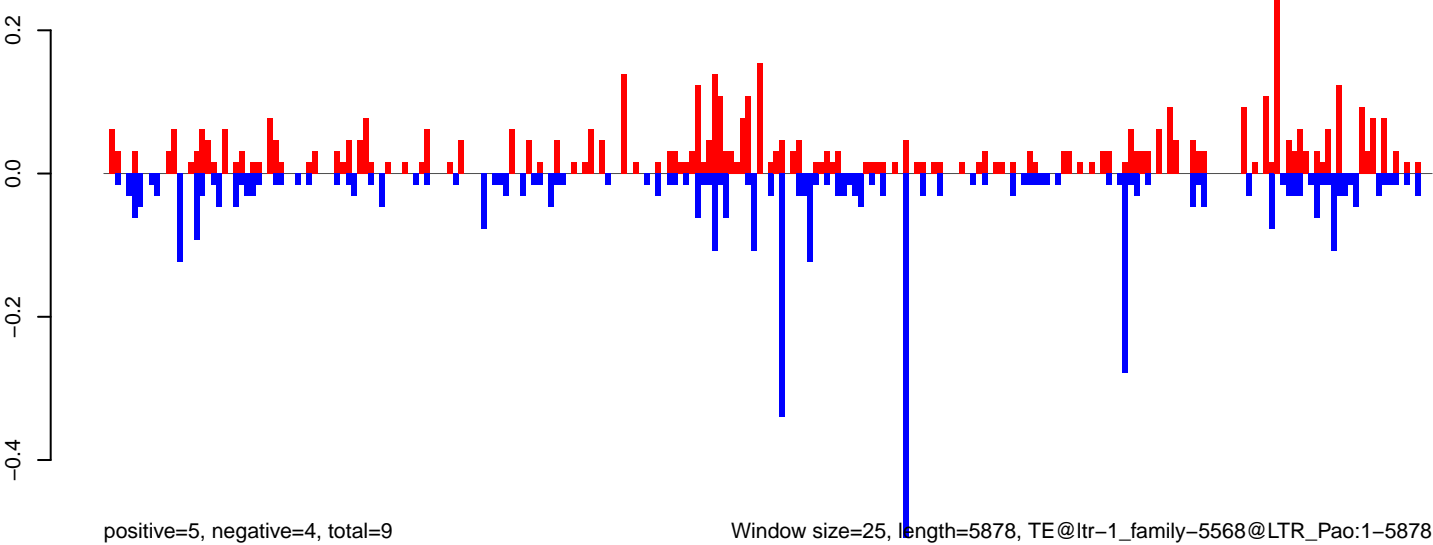
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

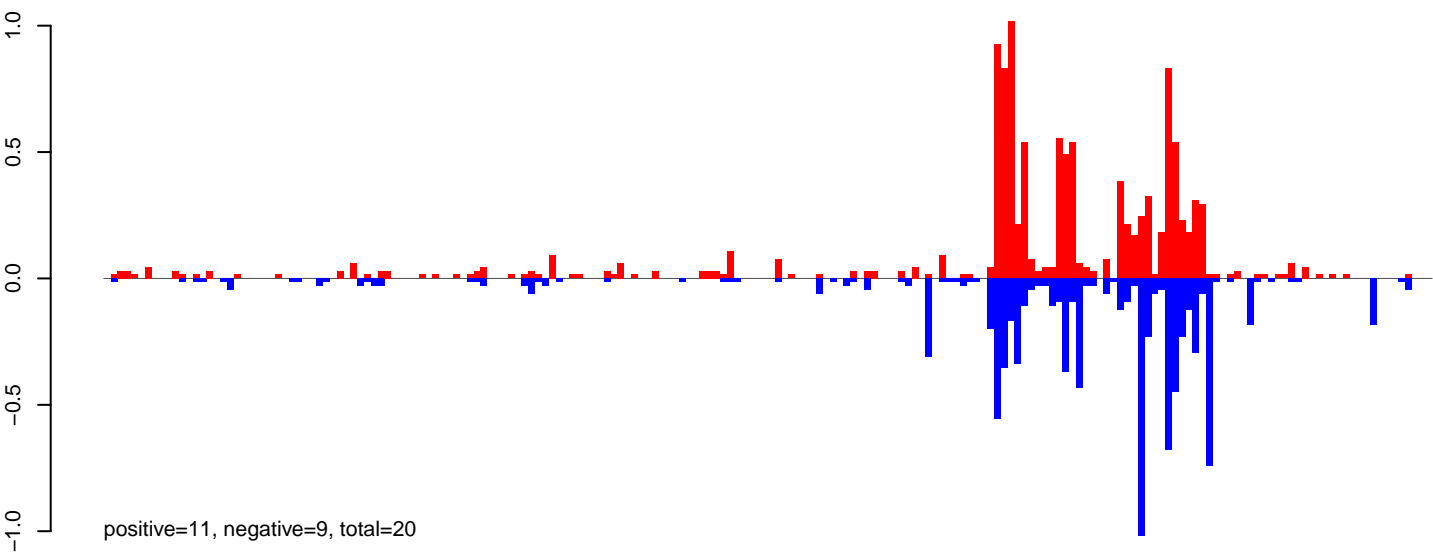


AeAlbo\_CHIKV\_9dpi.rep

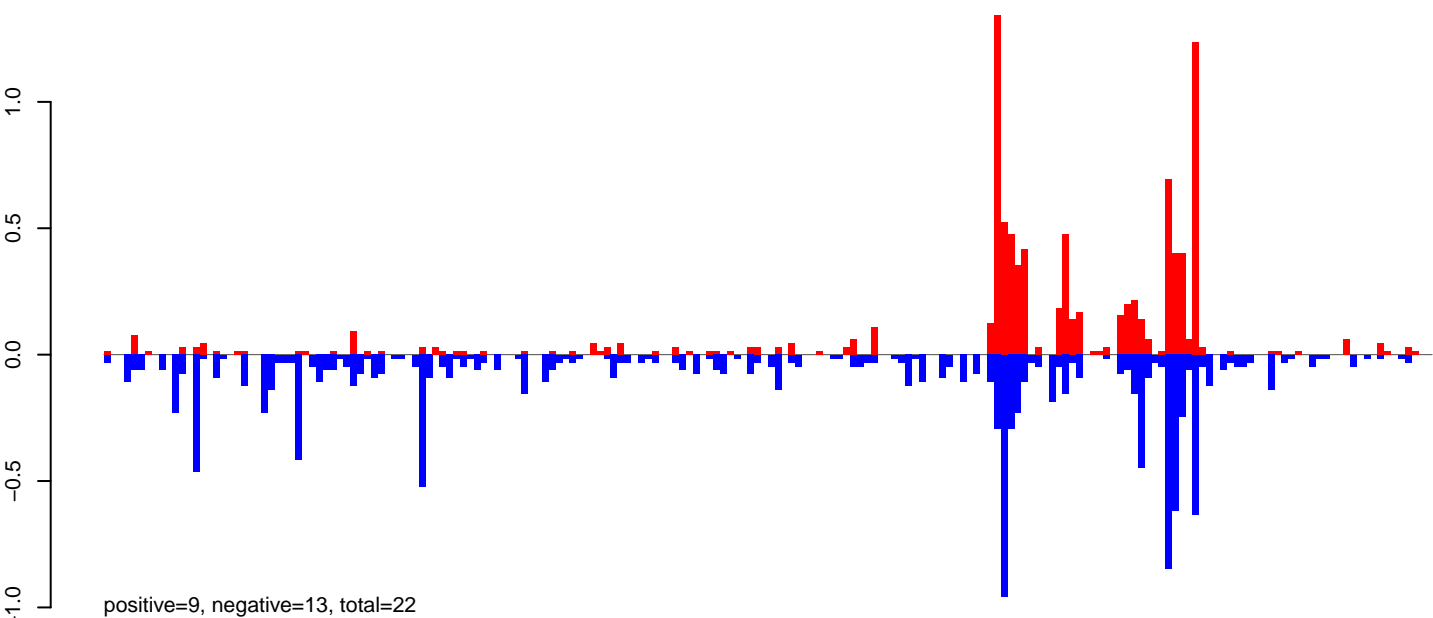


0 1000 2000 3000 4000 5000 6000

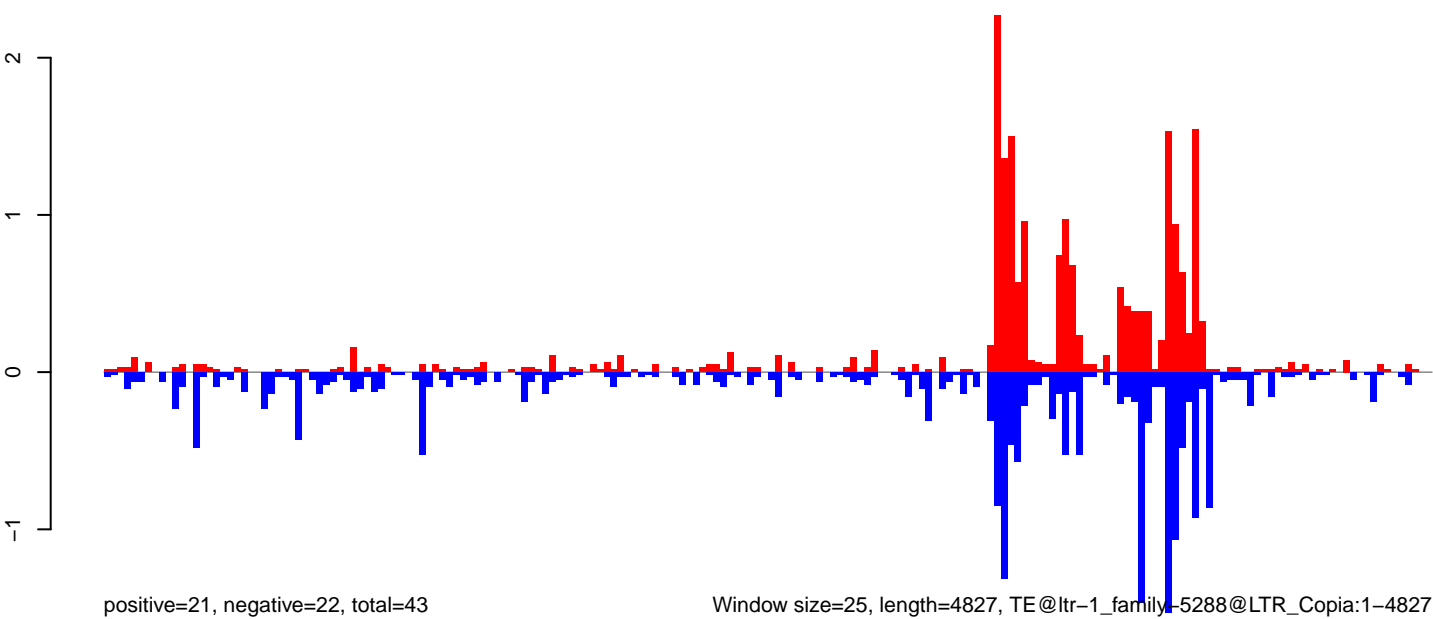
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

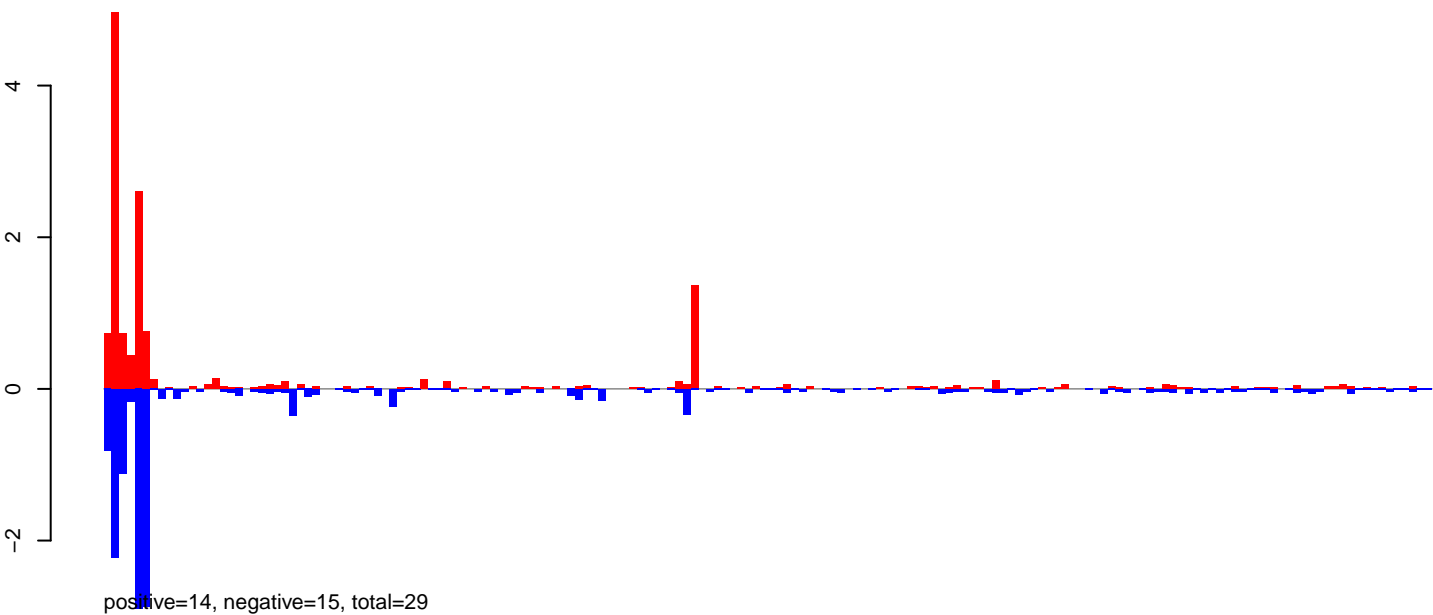


AeAlbo\_CHIKV\_9dpi.rep

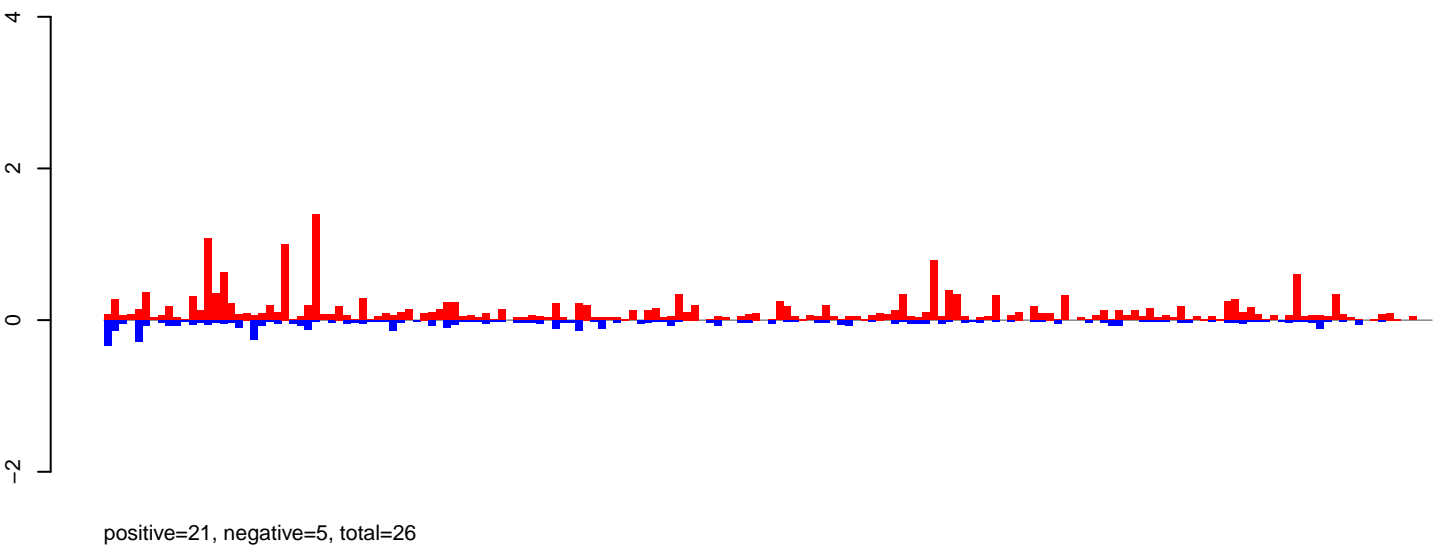




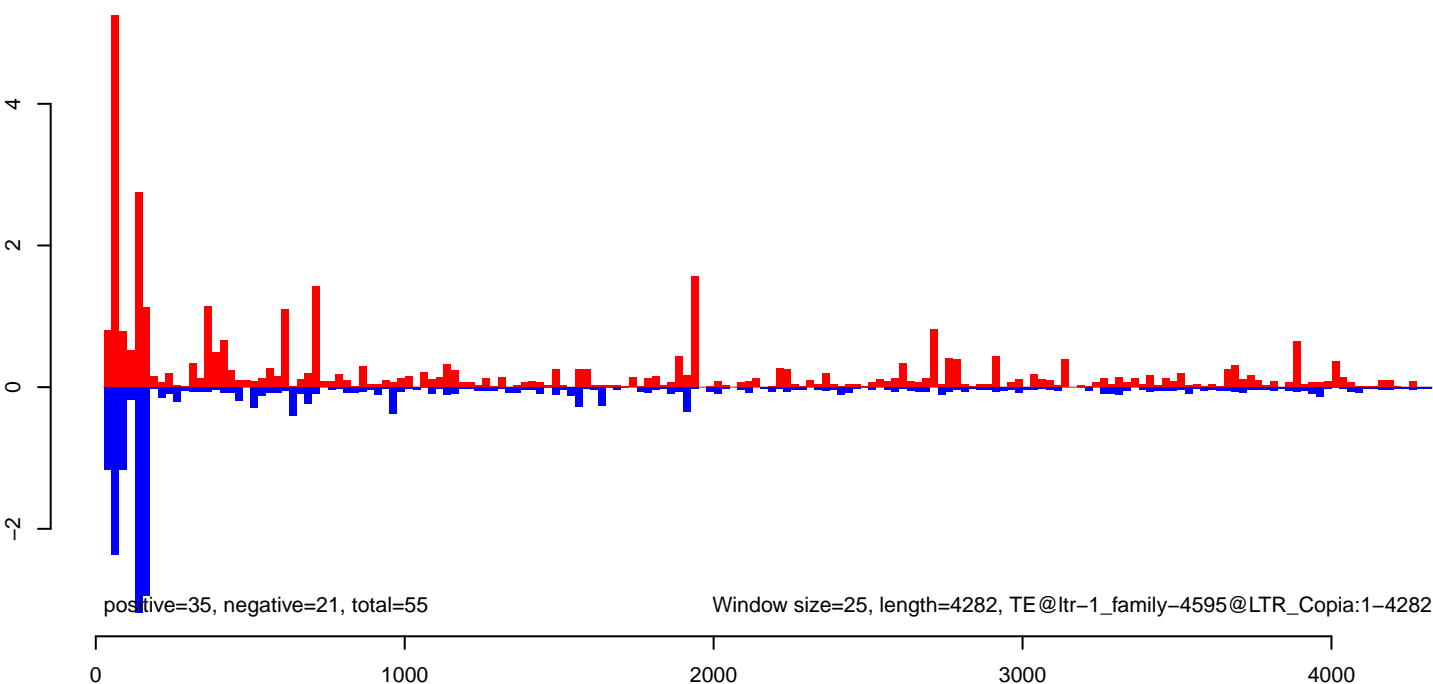
AeAlbo\_CHIKV\_9dpi.18\_23.rep



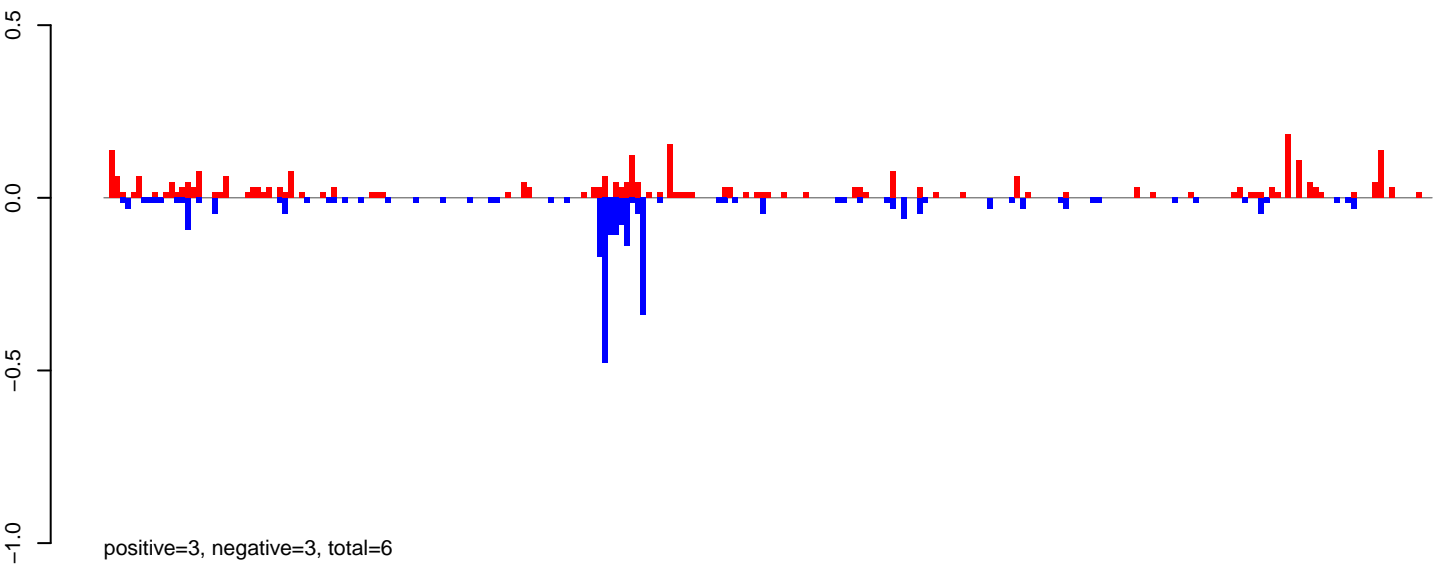
AeAlbo\_CHIKV\_9dpi.24\_35.rep



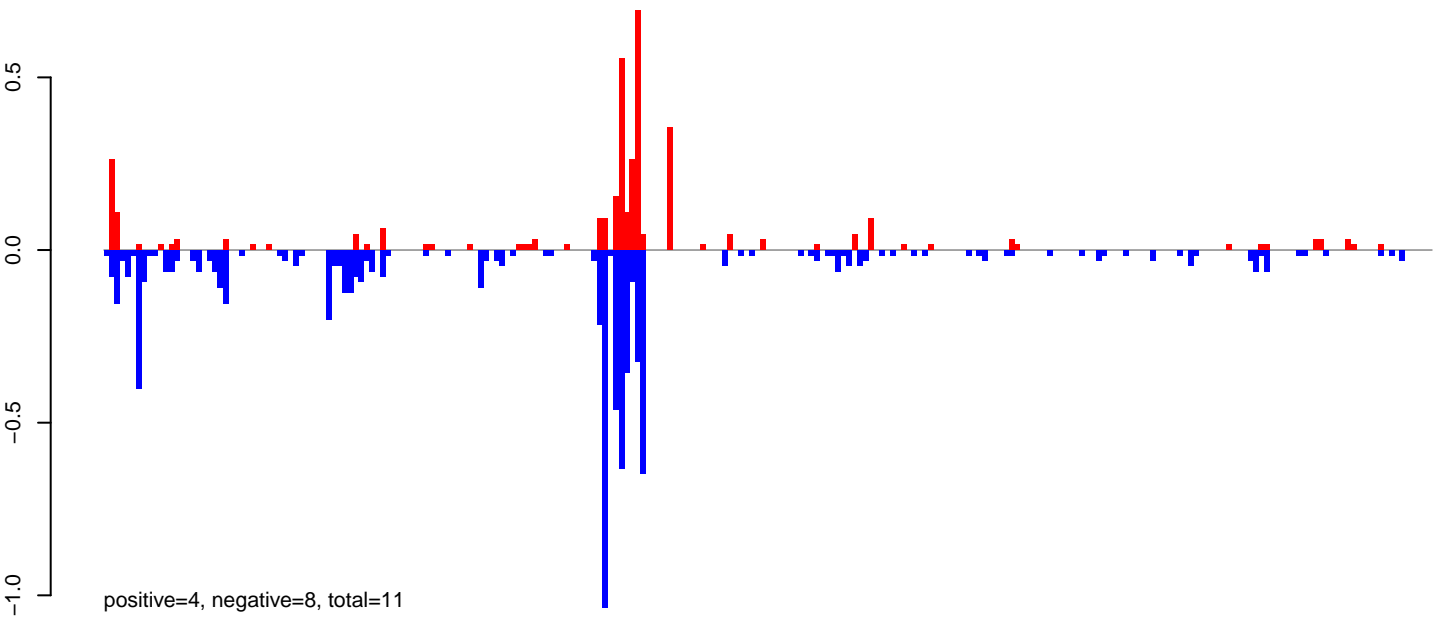
AeAlbo\_CHIKV\_9dpi.rep



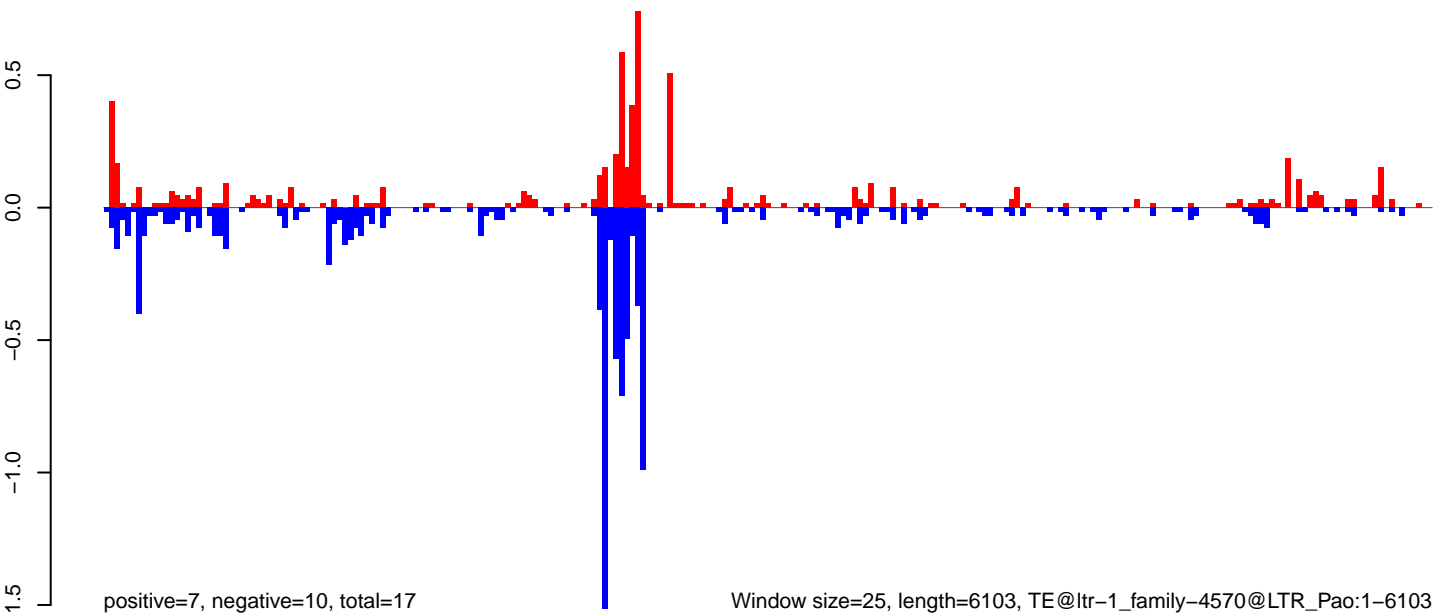
AeAlbo\_CHIKV\_9dpi.18\_23.rep



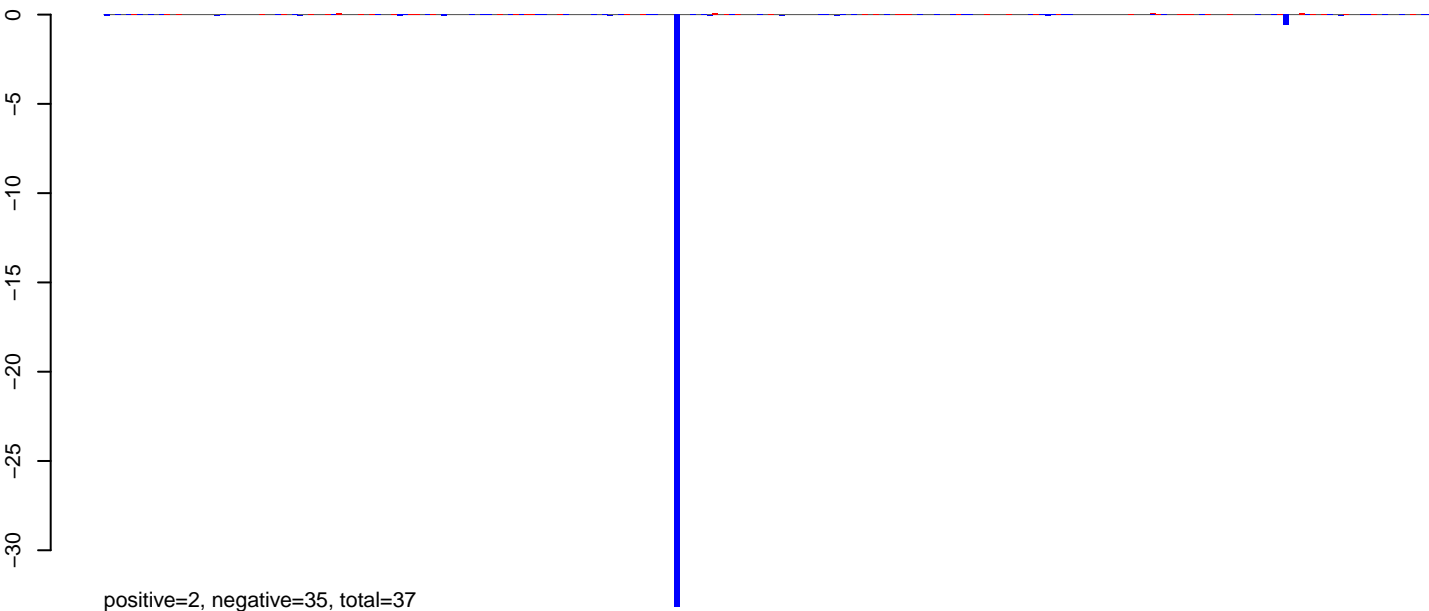
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



### AeAlbo\_CHIKV\_9dpi.18\_23.rep



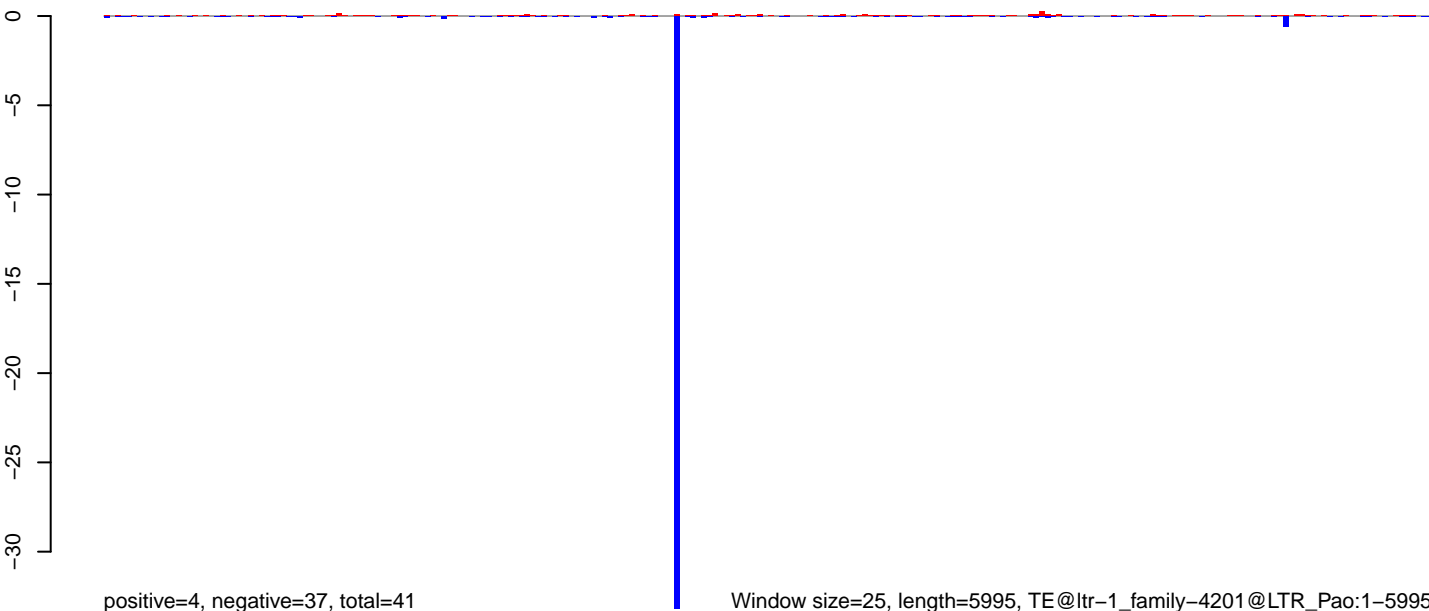
positive=2, negative=35, total=37

### AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=1, total=3

### AeAlbo\_CHIKV\_9dpi.rep

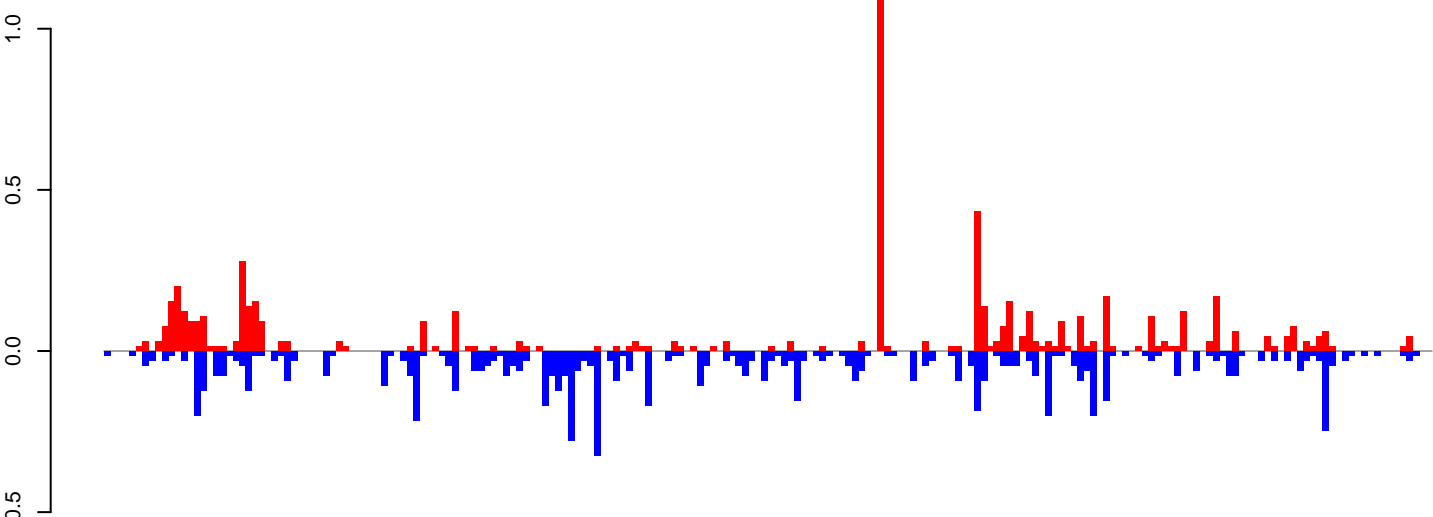


positive=4, negative=37, total=41

Window size=25, length=5995, TE@ltr-1\_family-4201@LTR\_Pao:1-5995

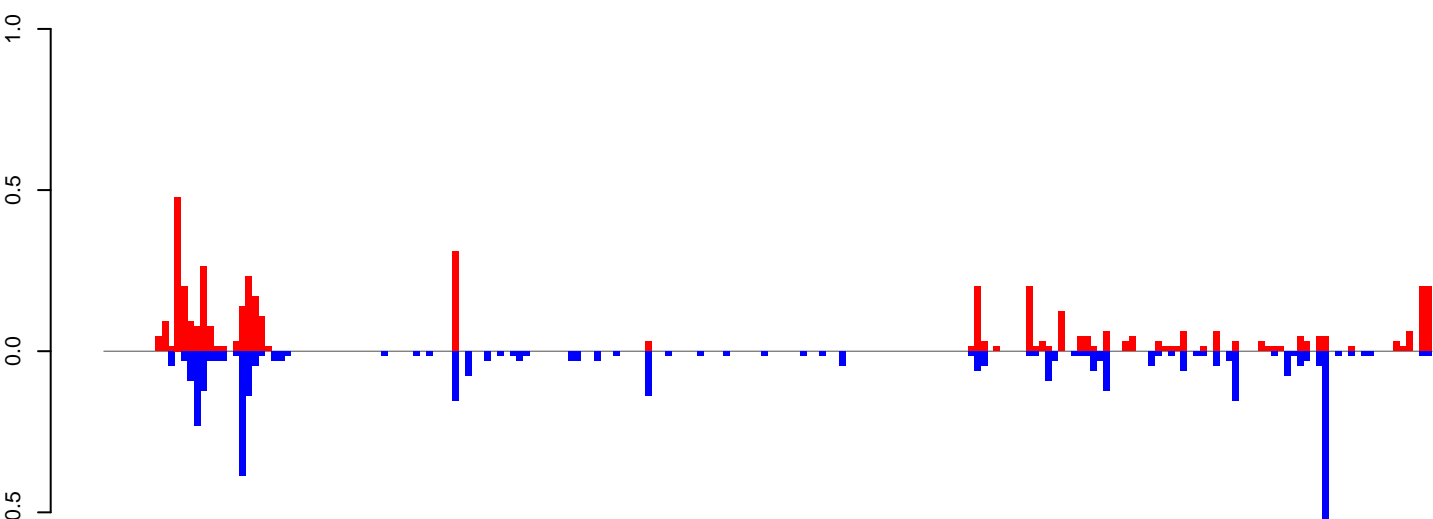
0 1000 2000 3000 4000 5000 6000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



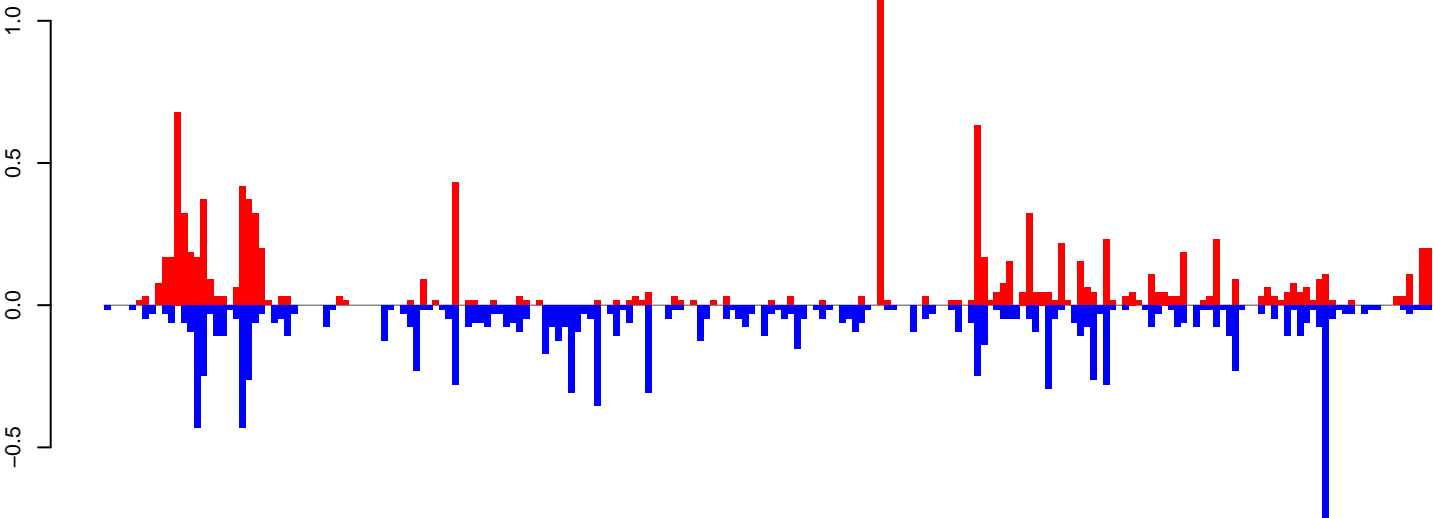
positive=6, negative=8, total=14

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=4, total=8

AeAlbo\_CHIKV\_9dpi.rep

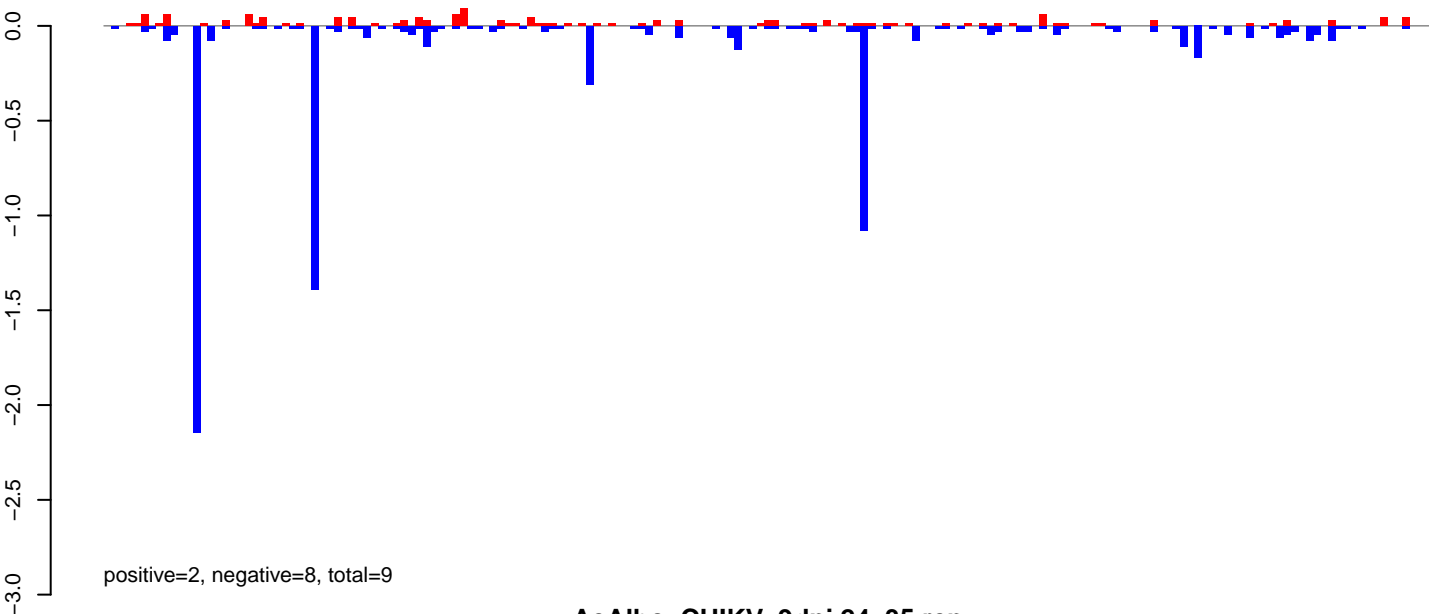


positive=11, negative=12, total=22

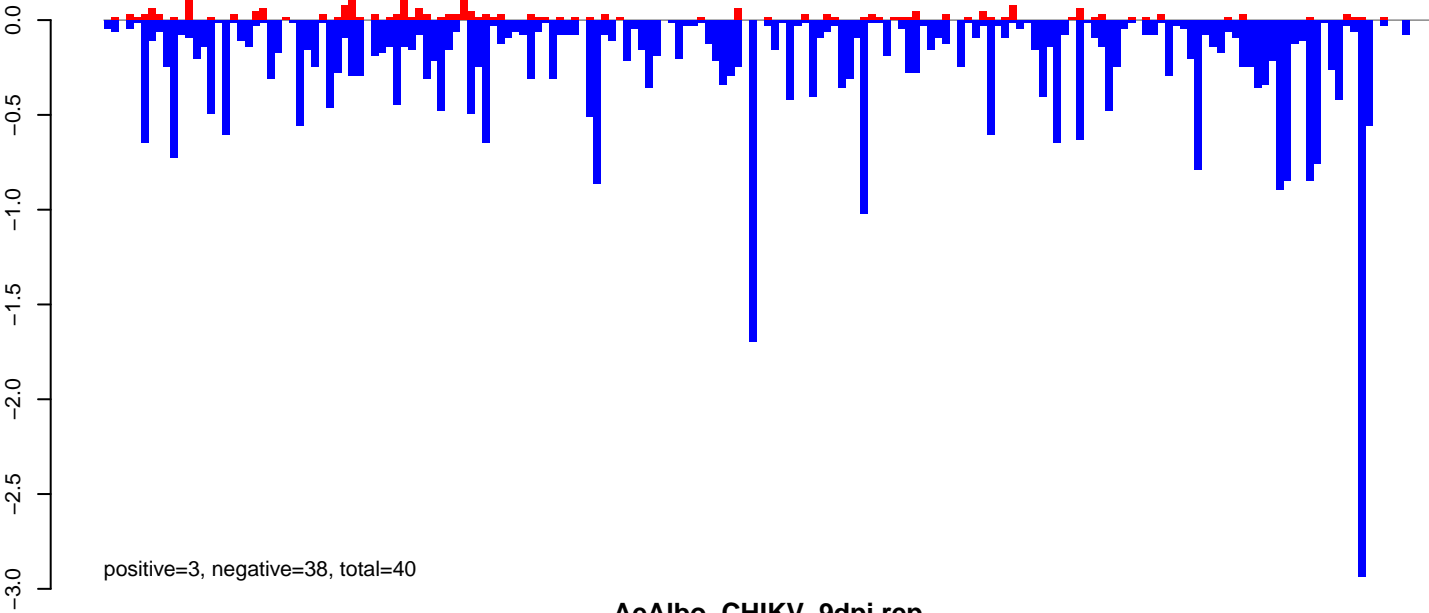
Window size=25, length=5140, TE@ltr-1\_family-3851@DNA\_Zator:1-5140

0 1000 2000 3000 4000 5000

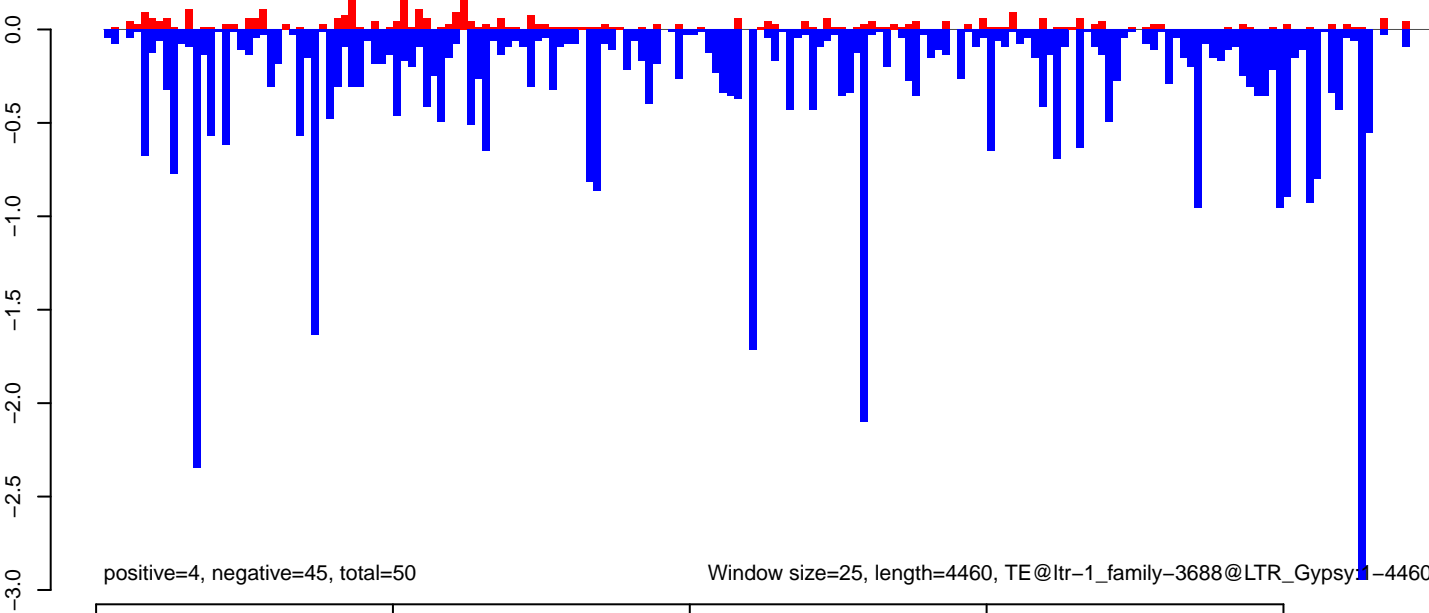
AeAlbo\_CHIKV\_9dpi.18\_23.rep



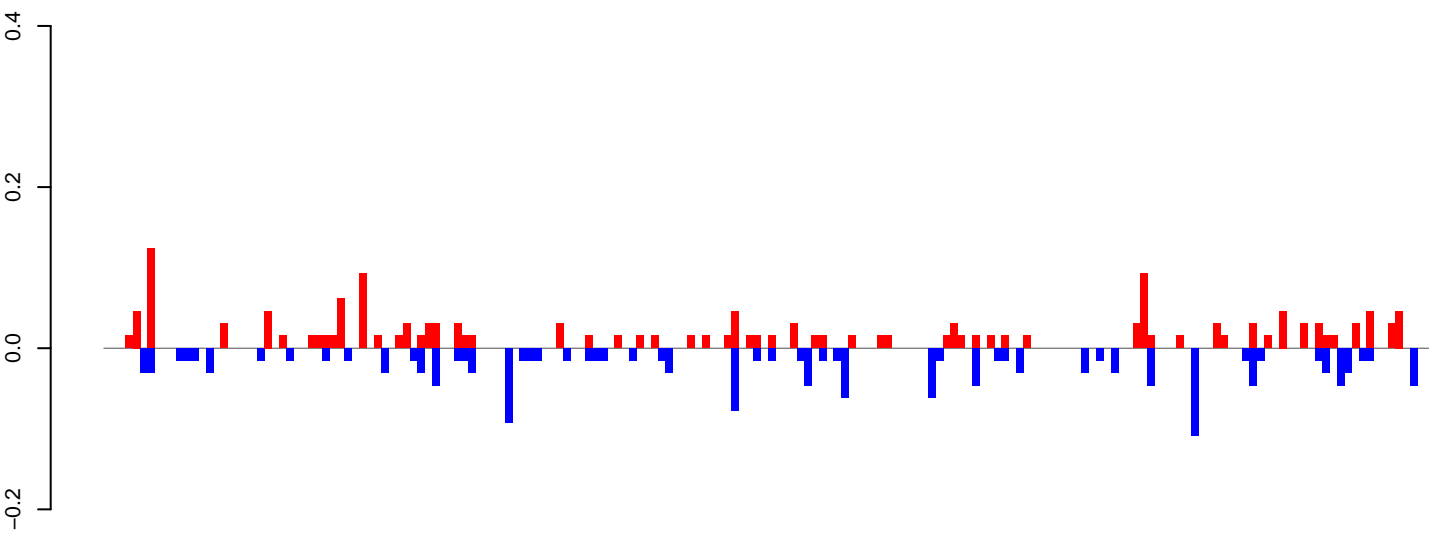
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

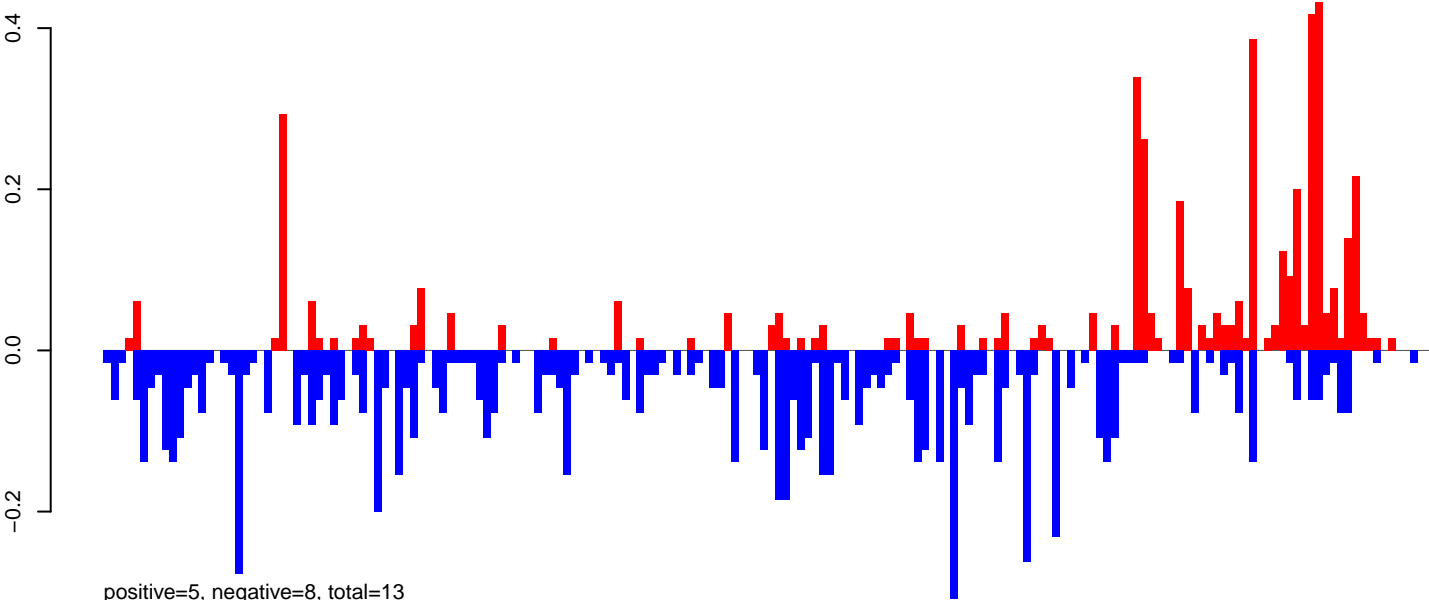


AeAlbo\_CHIKV\_9dpi.18\_23.rep



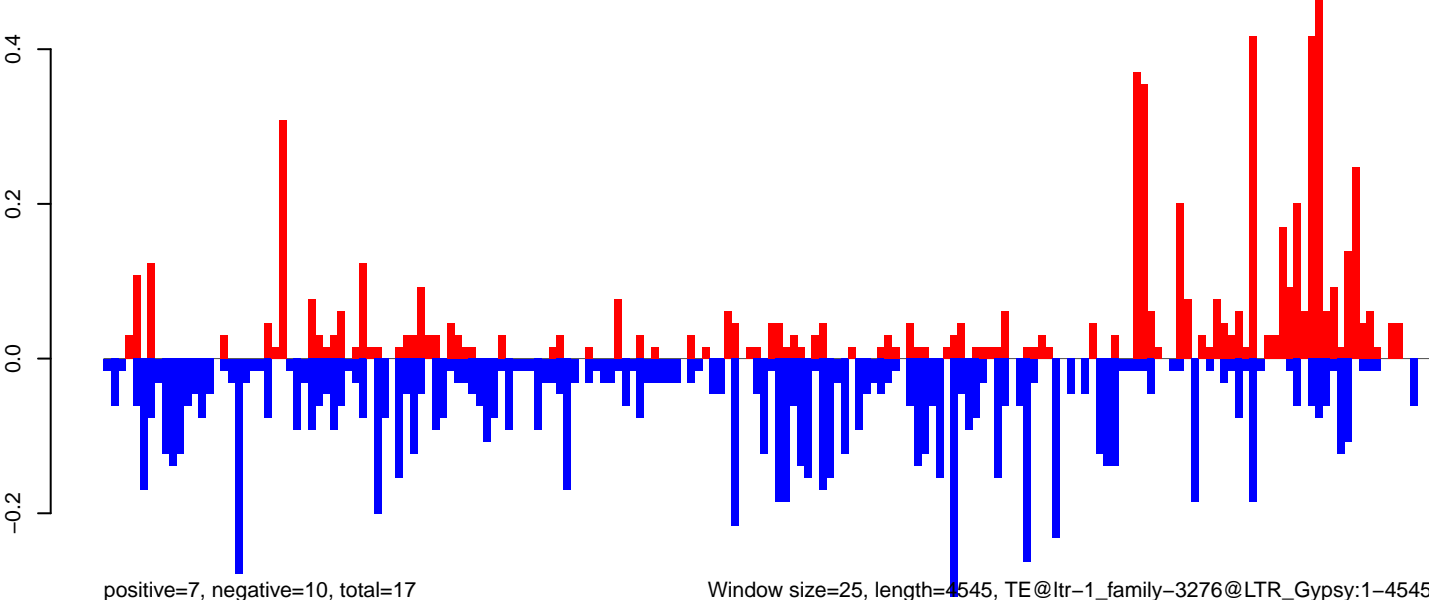
positive=2, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=8, total=13

AeAlbo\_CHIKV\_9dpi.rep

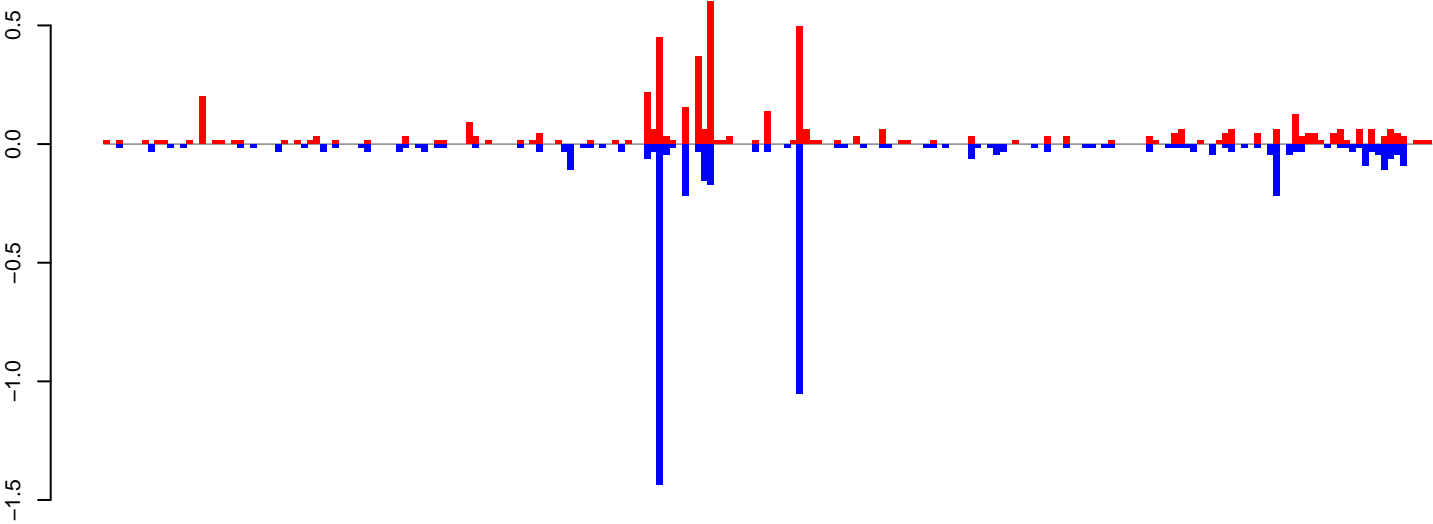


positive=7, negative=10, total=17

Window size=25, length=4545, TE@ltr-1\_family-3276@LTR\_Gypsy:1-4545

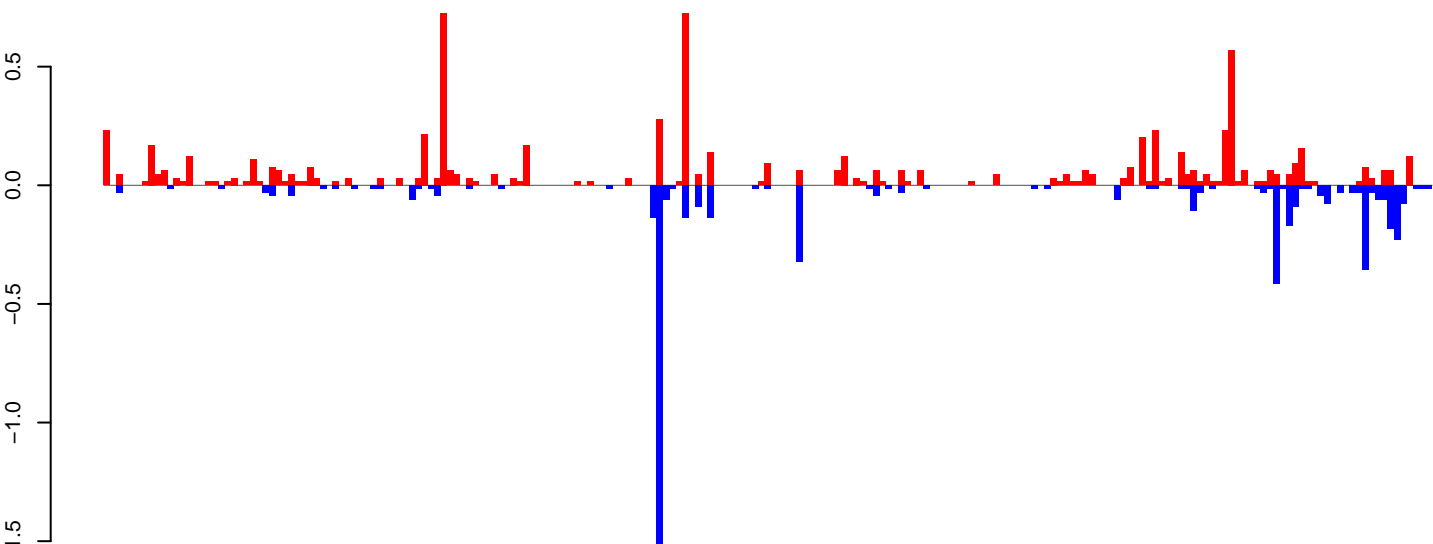
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



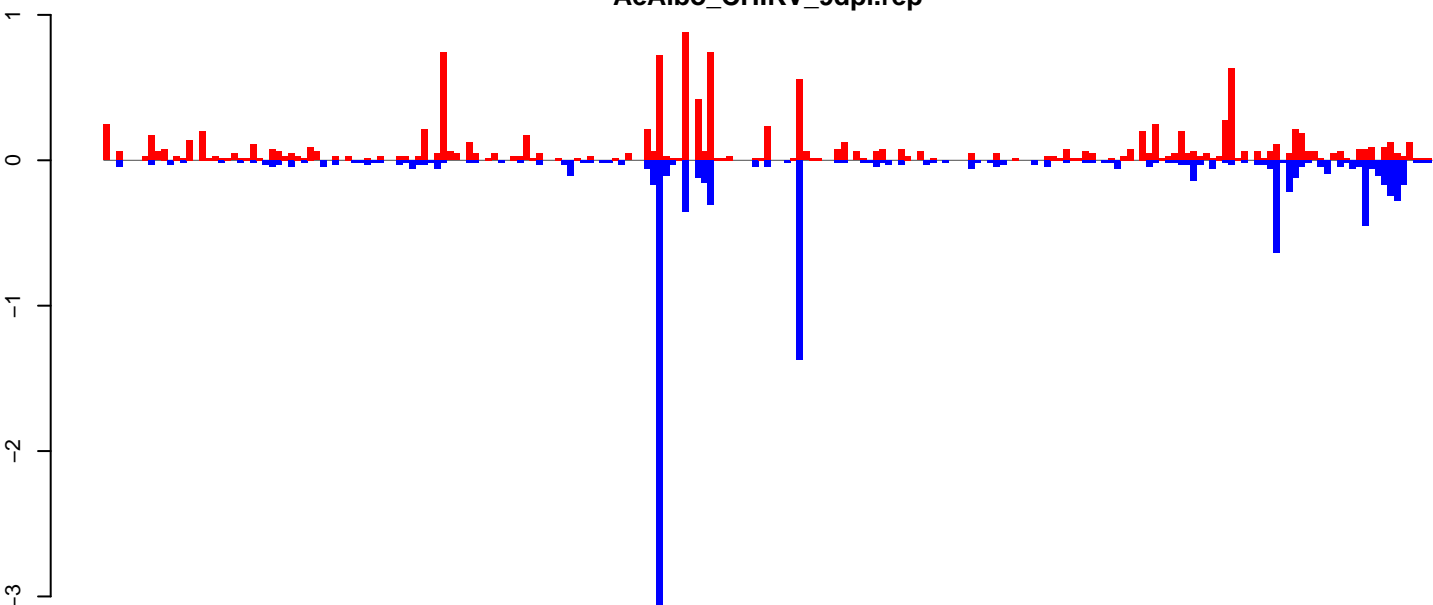
positive=5, negative=6, total=11

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=8, negative=6, total=13

AeAlbo\_CHIKV\_9dpi.rep

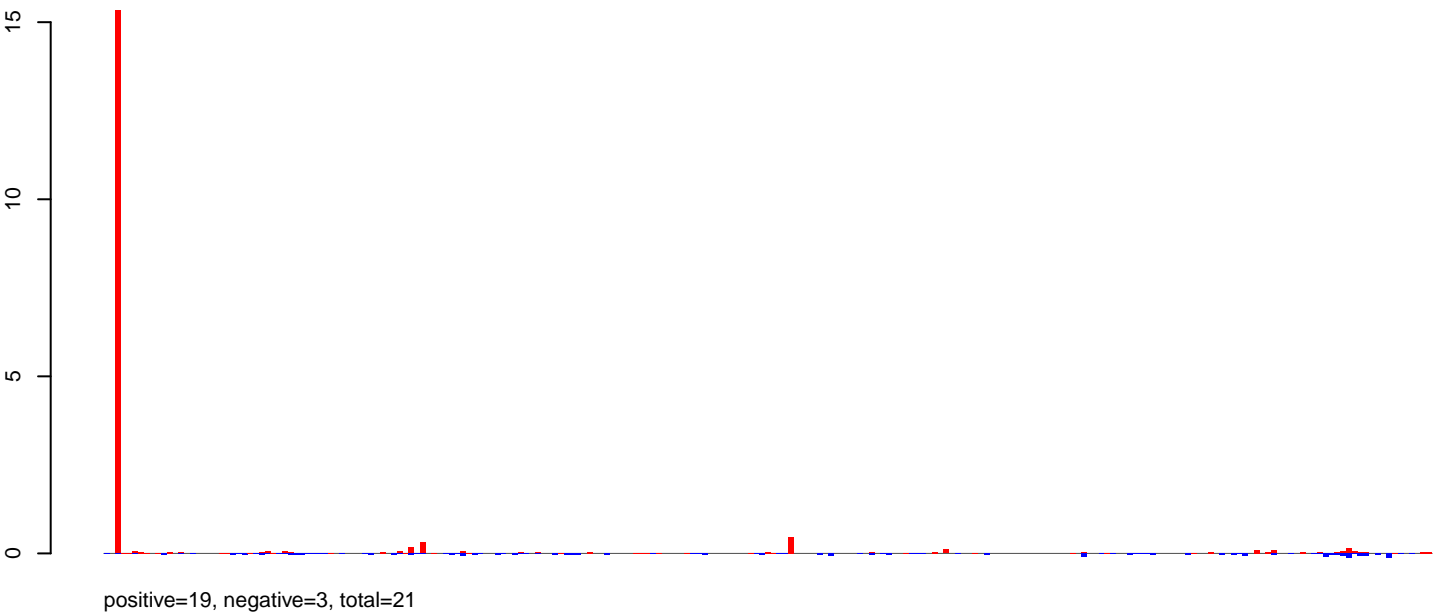


positive=13, negative=11, total=24

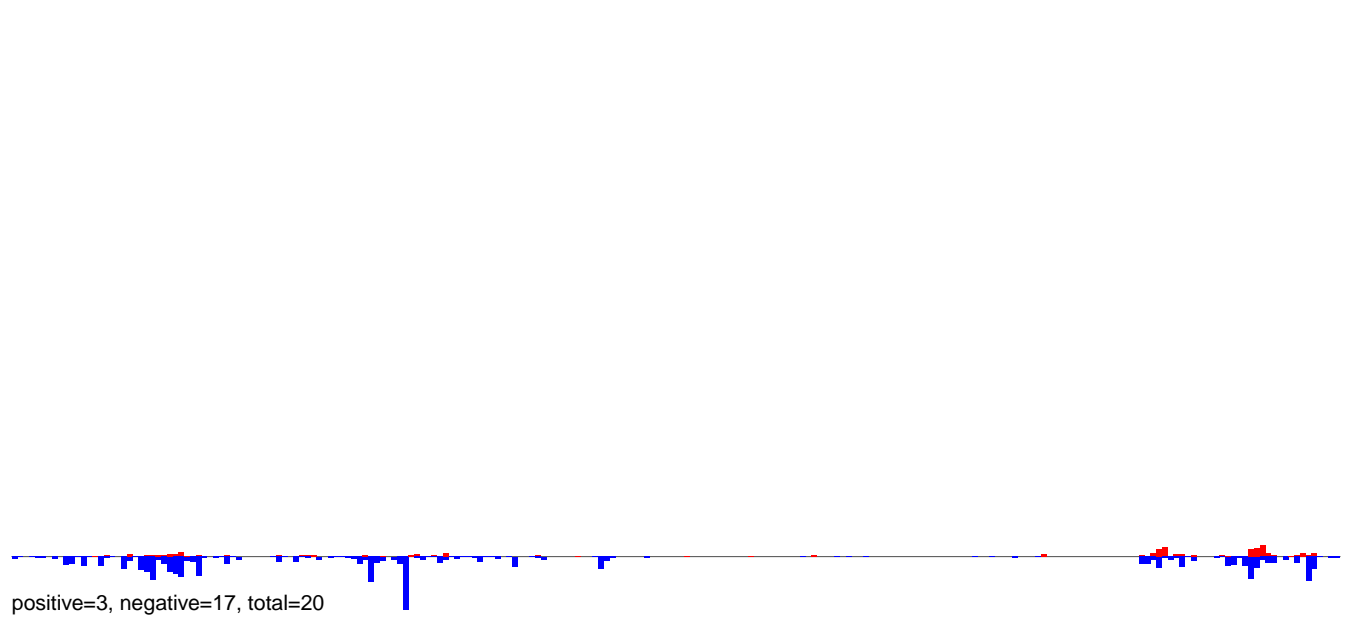
Window size=25, length=5204, TE@ltr-1\_family-3046@LINE RTE-BovB:1-5204

0 1000 2000 3000 4000 5000

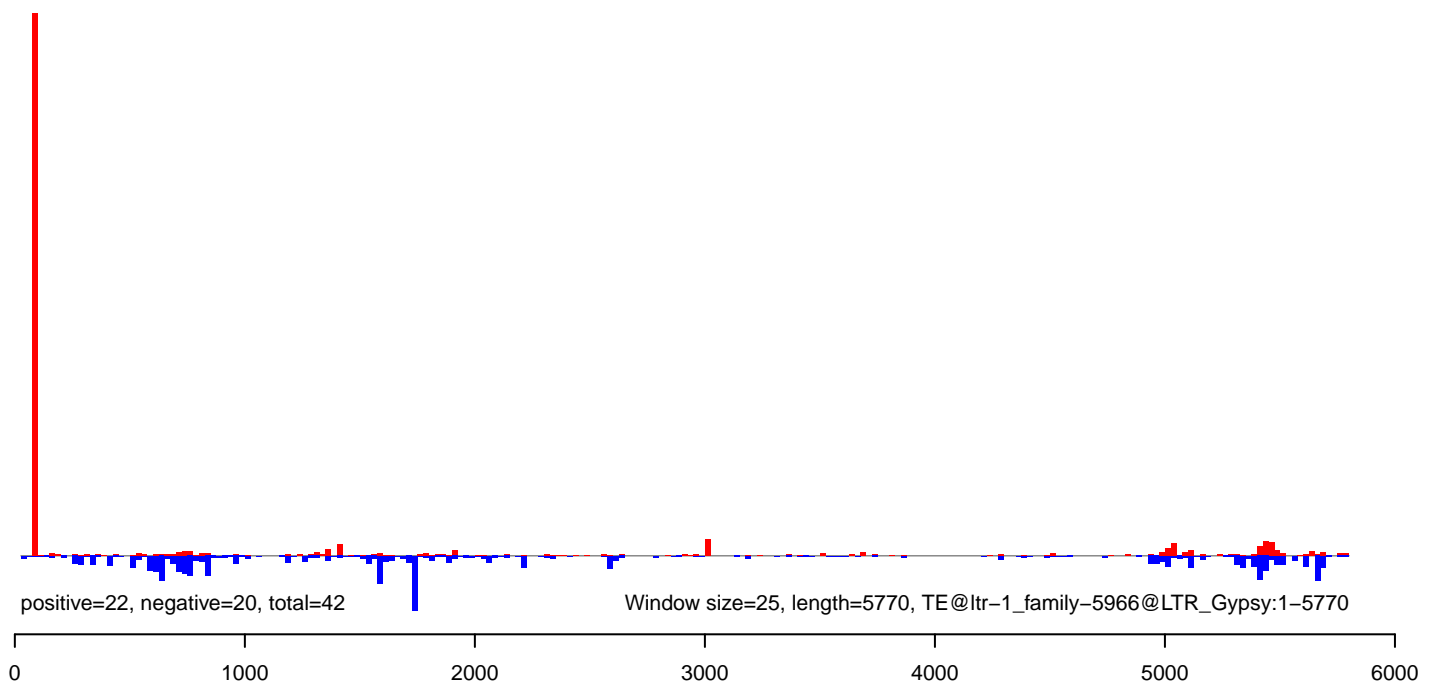
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

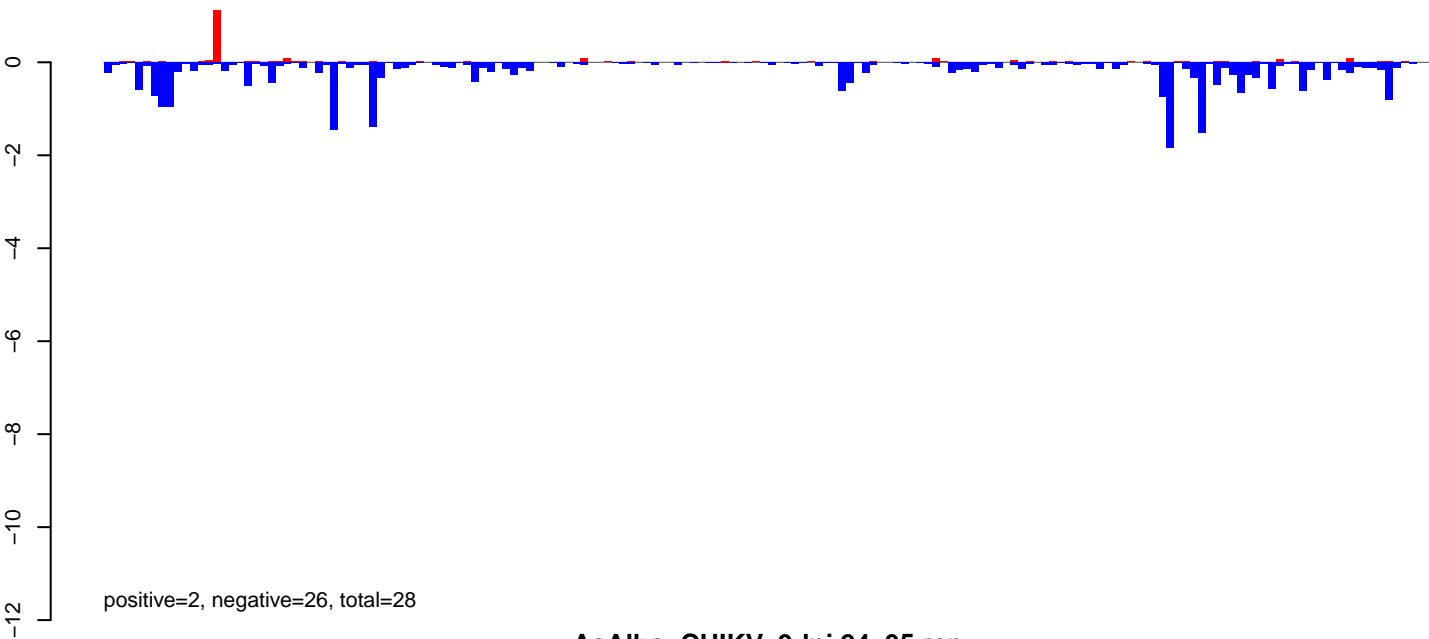


**AeAlbo\_CHIKV\_9dpi.rep**

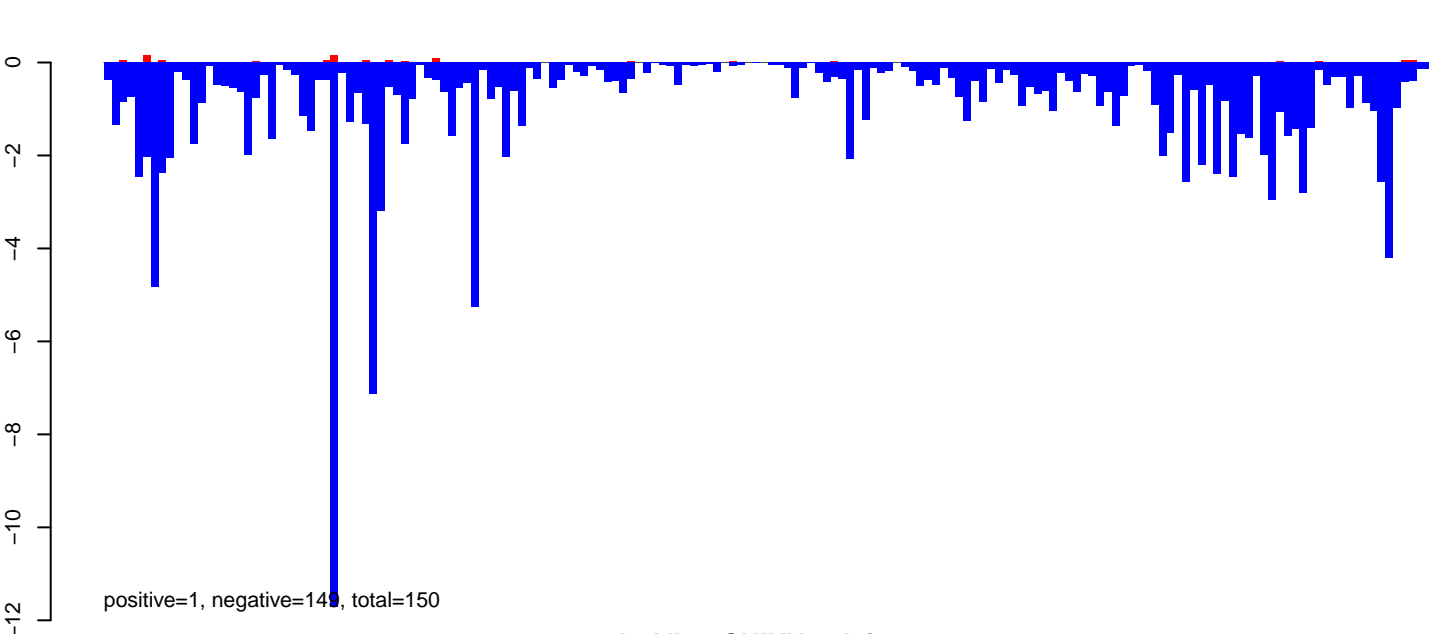




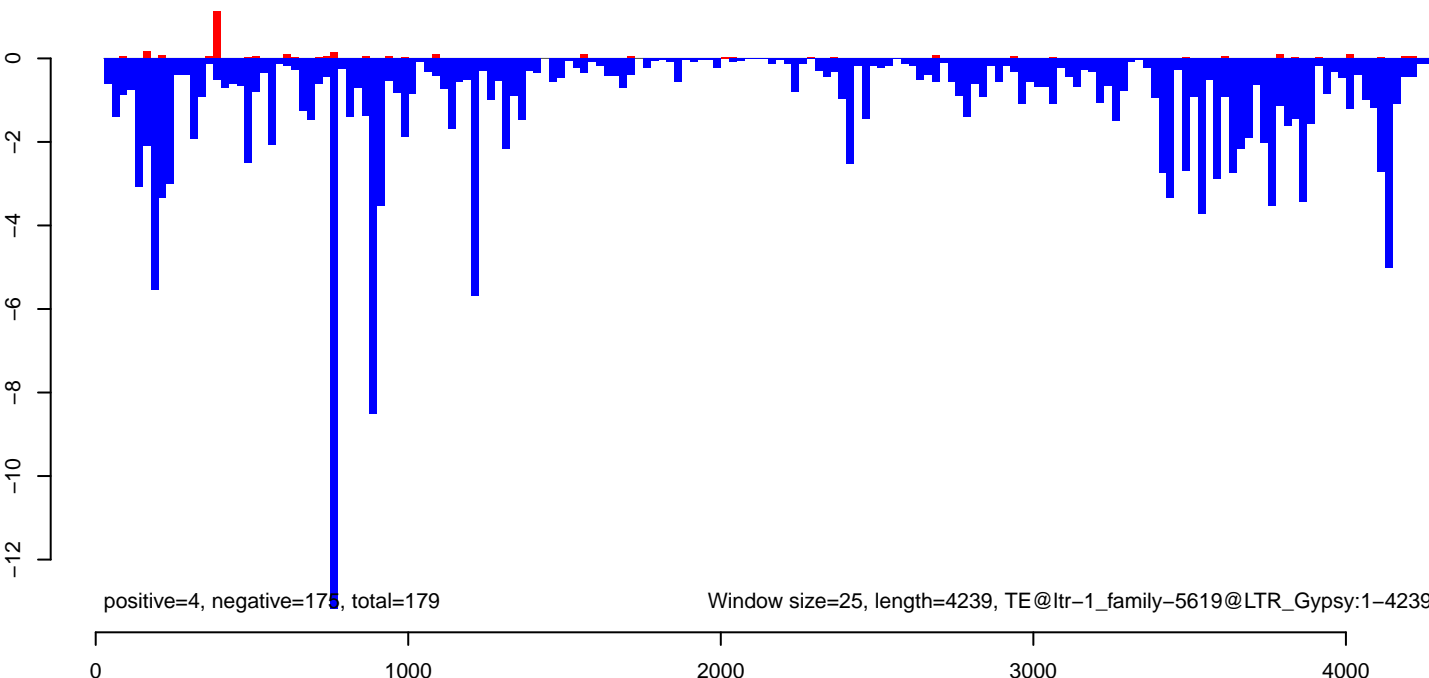
AeAlbo\_CHIKV\_9dpi.18\_23.rep



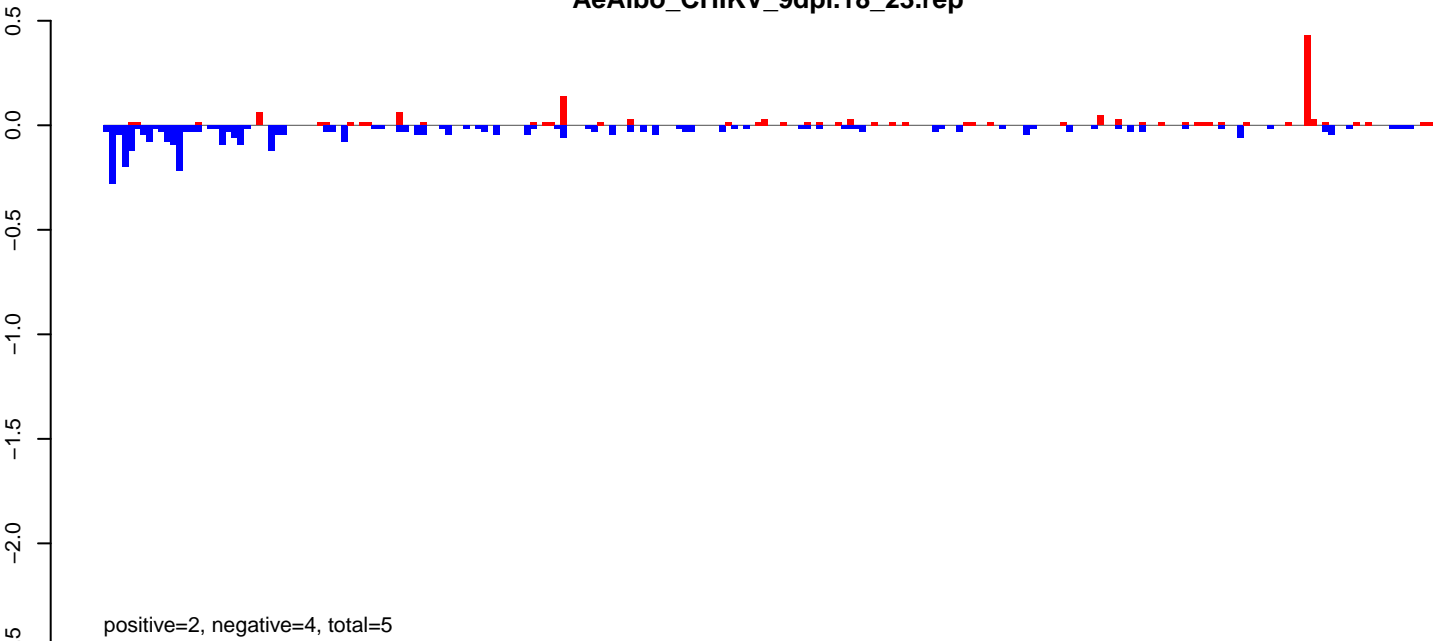
AeAlbo\_CHIKV\_9dpi.24\_35.rep



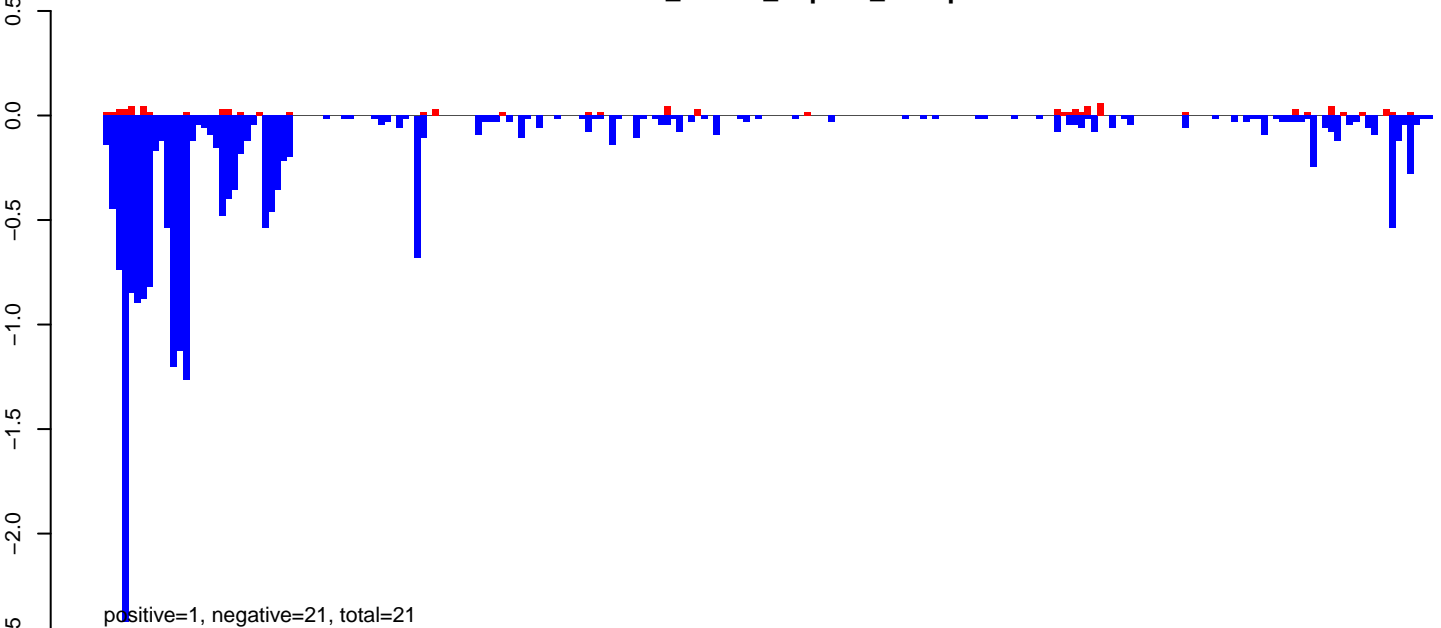
AeAlbo\_CHIKV\_9dpi.rep



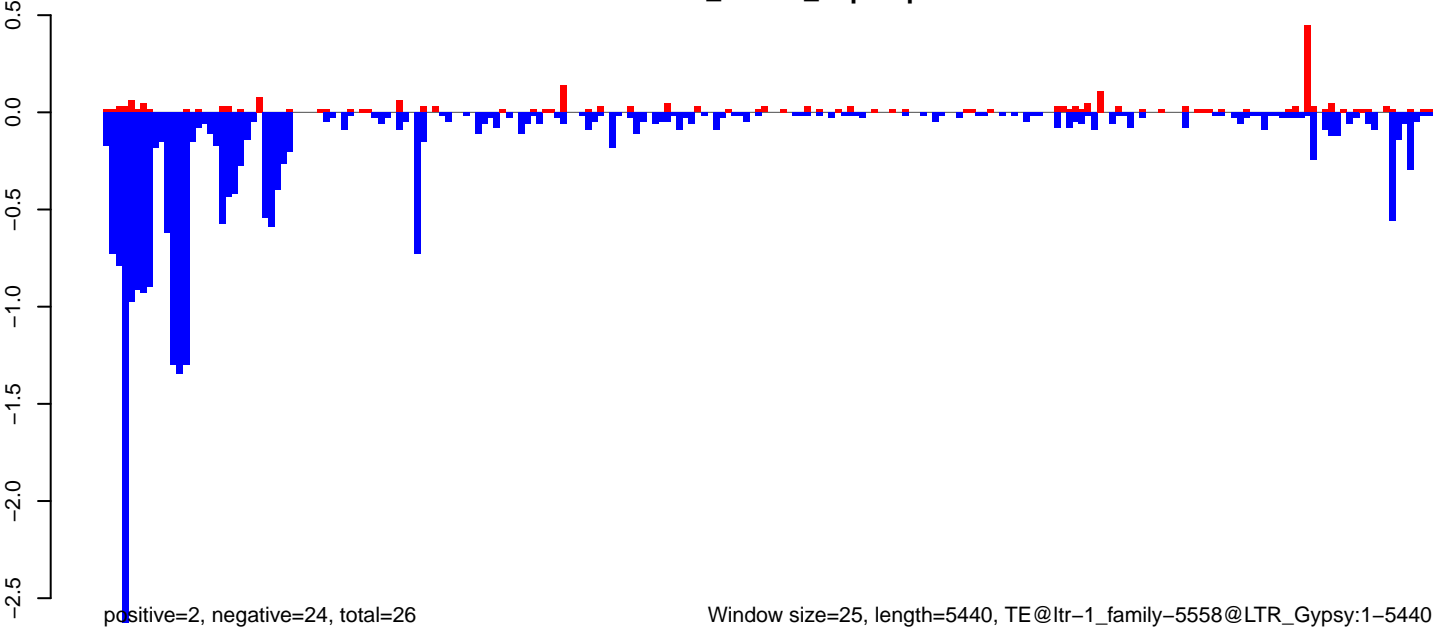
AeAlbo\_CHIKV\_9dpi.18\_23.rep



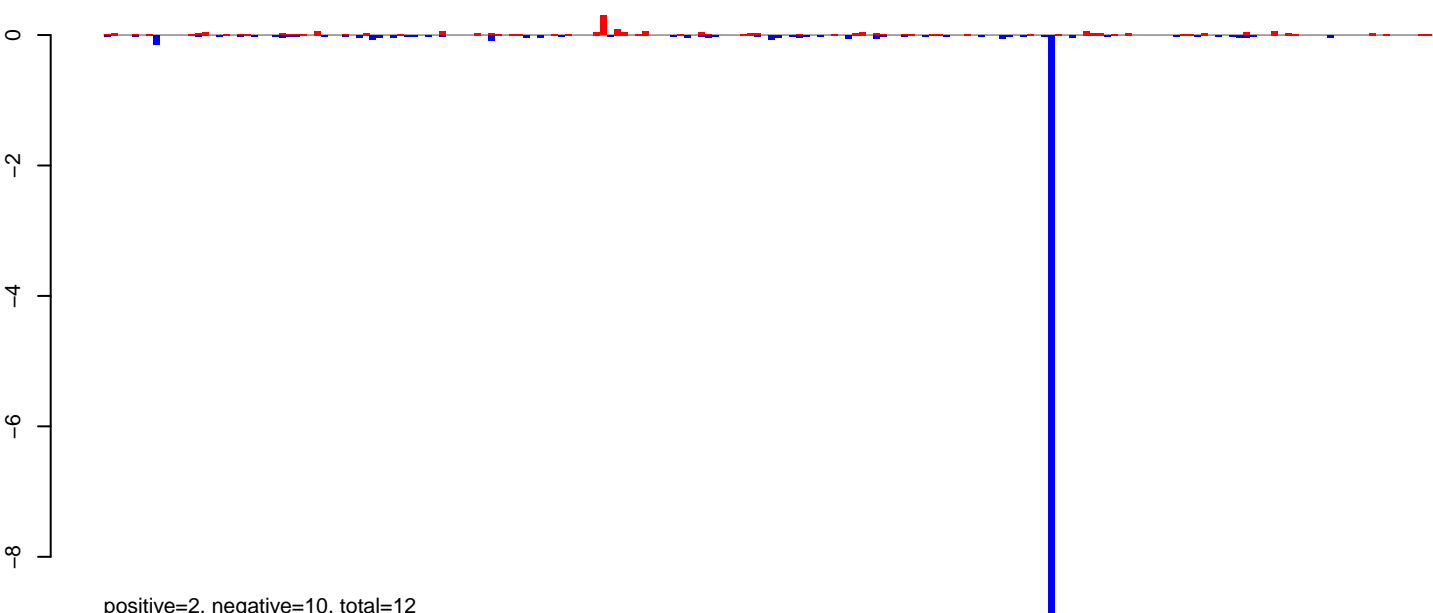
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

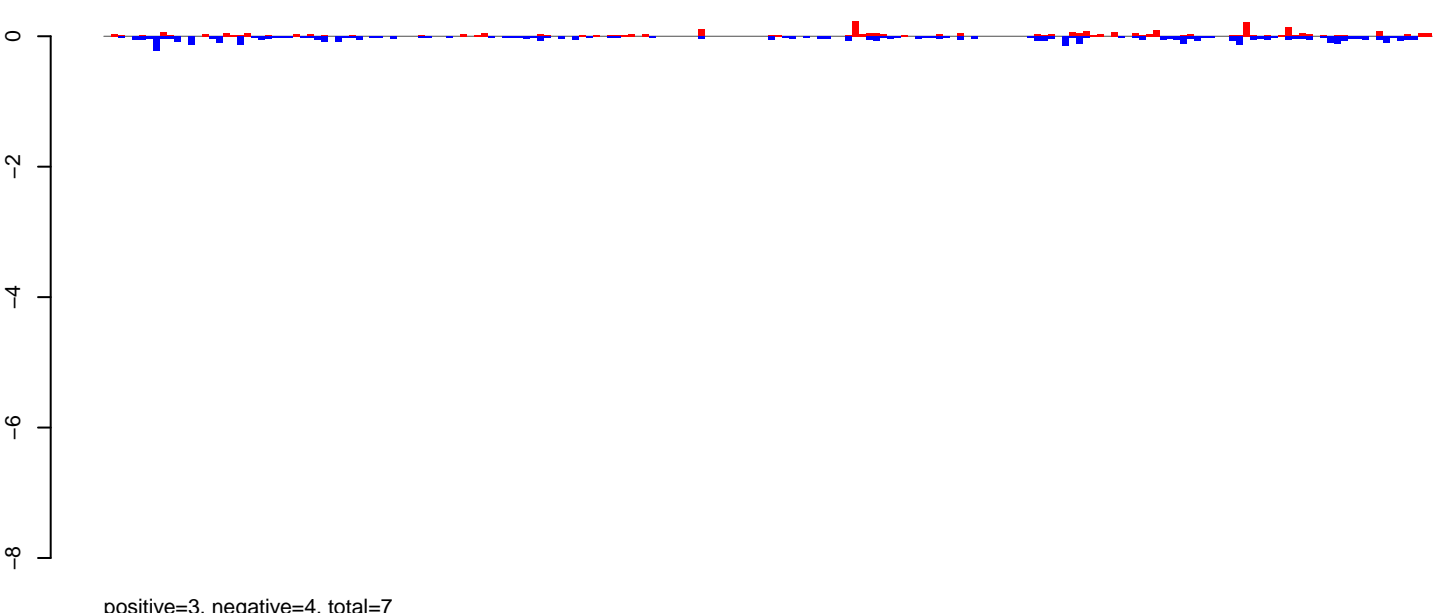


AeAlbo\_CHIKV\_9dpi.18\_23.rep



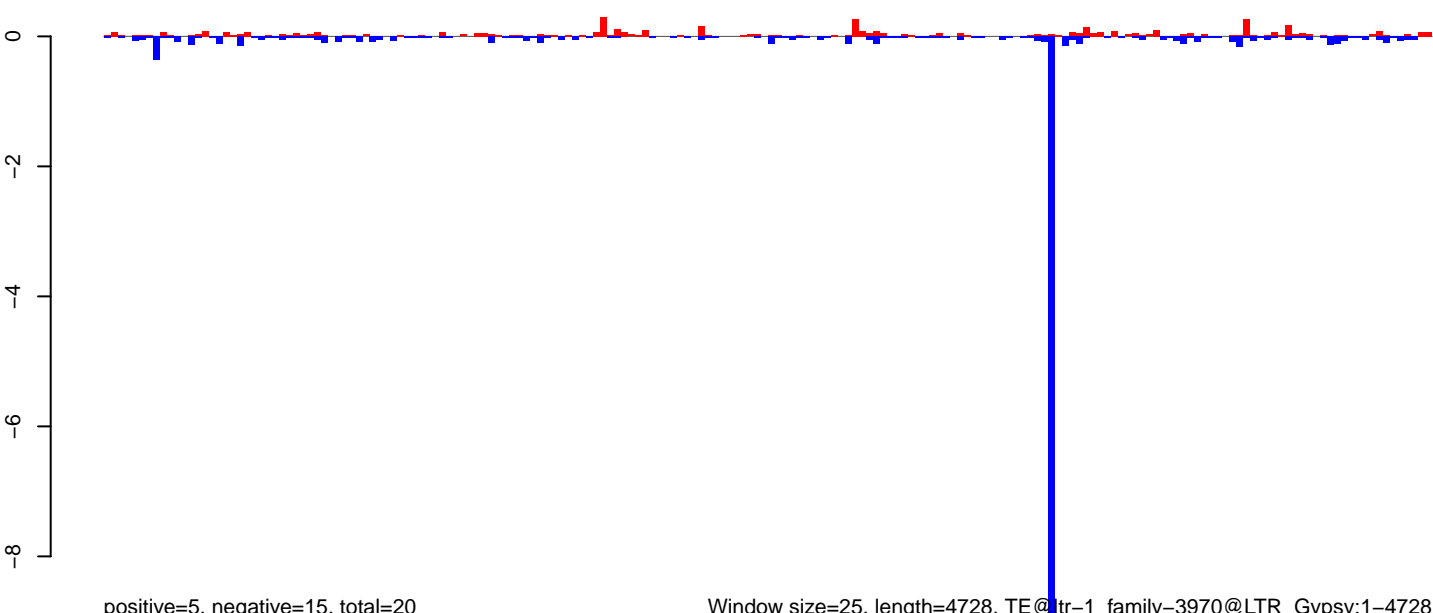
positive=2, negative=10, total=12

AeAlbo\_CHIKV\_9dpi.24\_35.rep



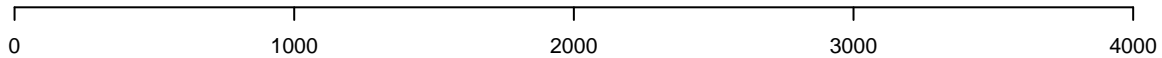
positive=3, negative=4, total=7

AeAlbo\_CHIKV\_9dpi.rep

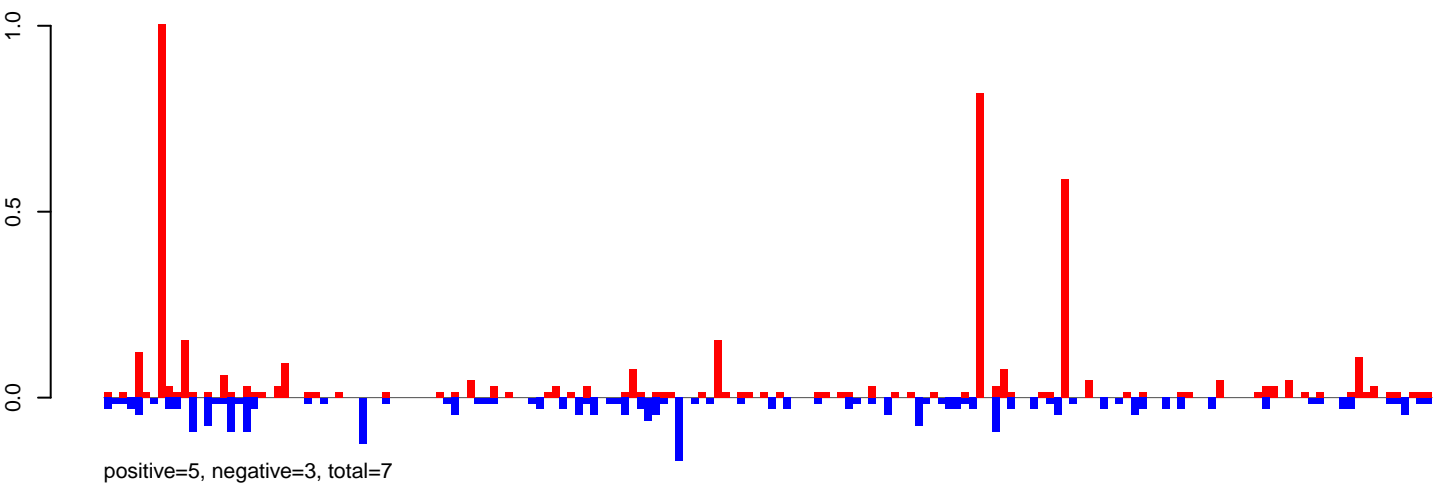


positive=5, negative=15, total=20

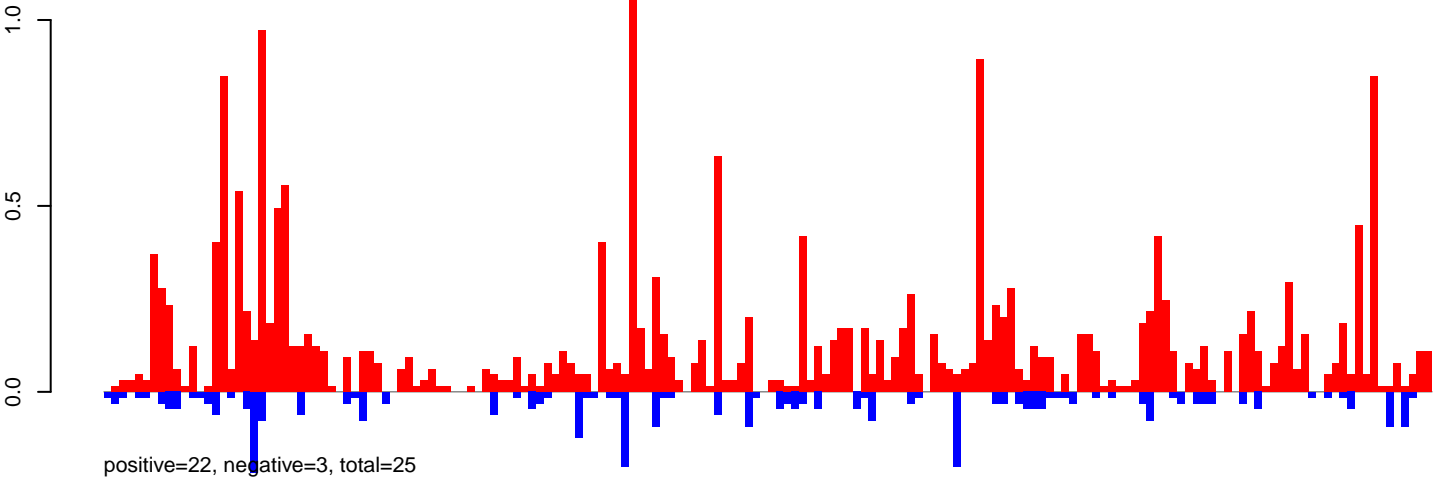
Window size=25, length=4728, TE@ltr-1\_family-3970@LTR\_Gypsy:1-4728



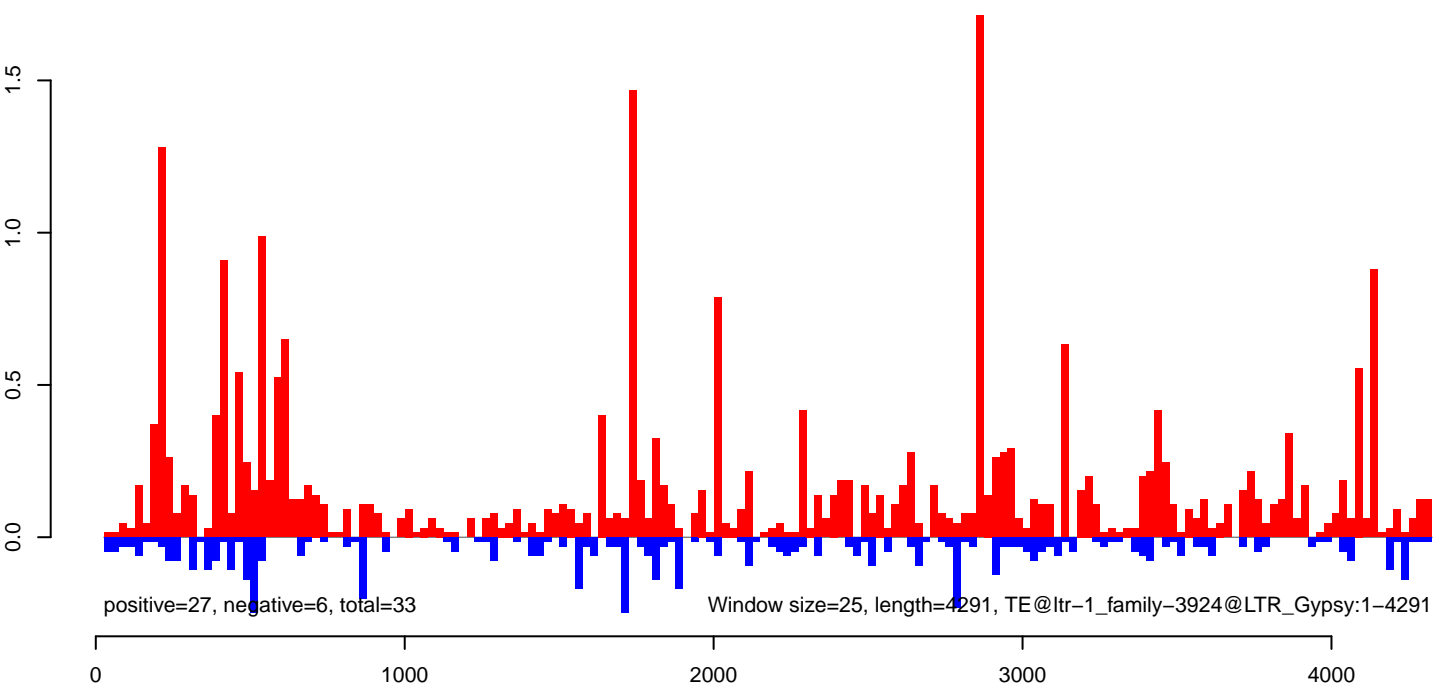
AeAlbo\_CHIKV\_9dpi.18\_23.rep



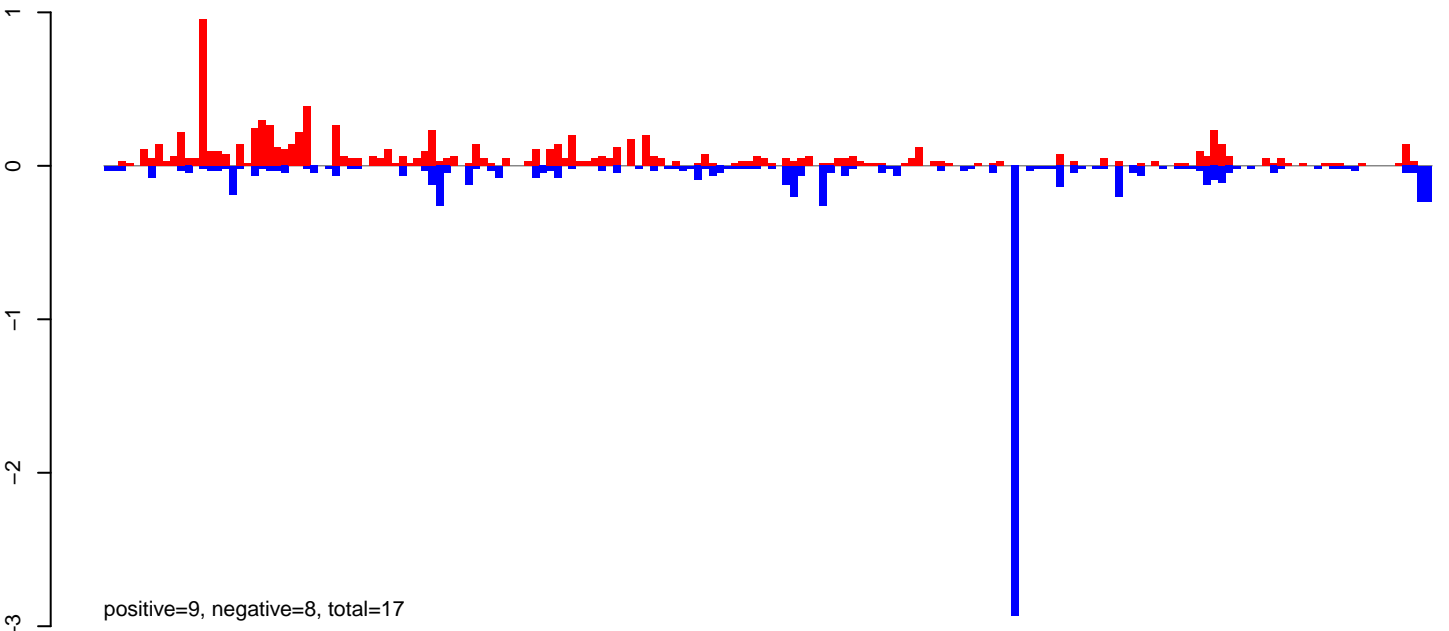
AeAlbo\_CHIKV\_9dpi.24\_35.rep



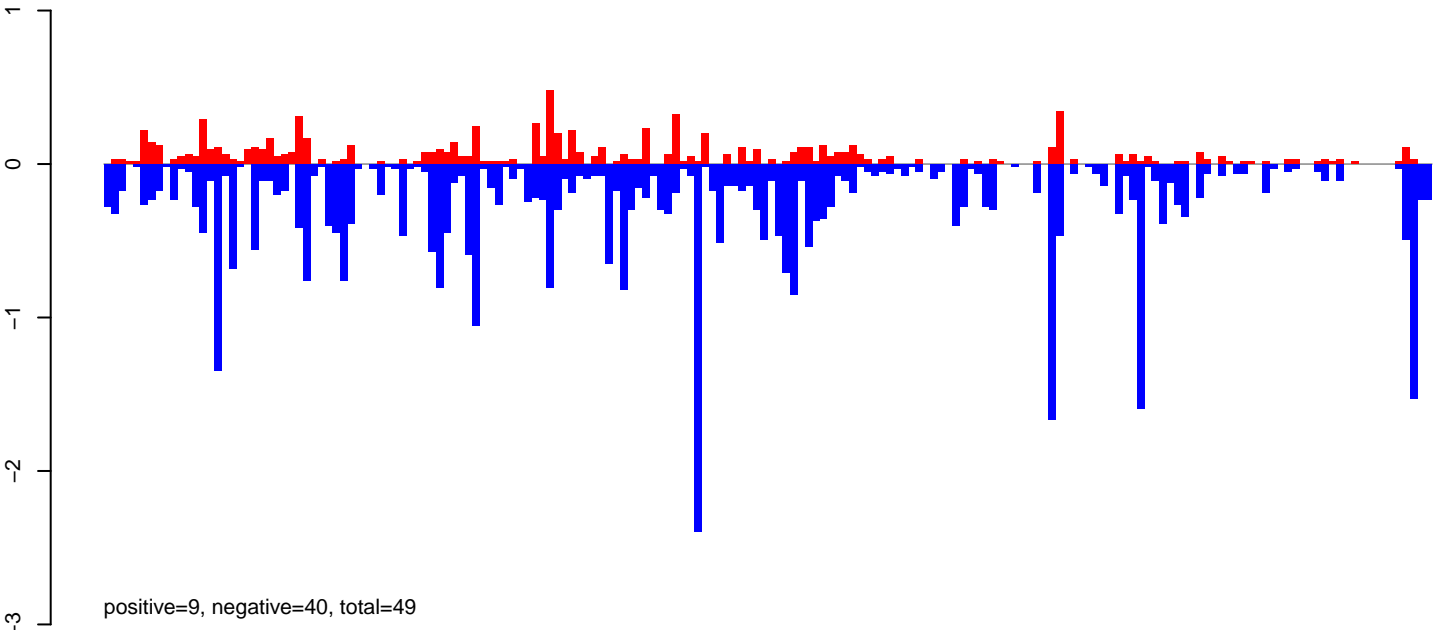
AeAlbo\_CHIKV\_9dpi.rep



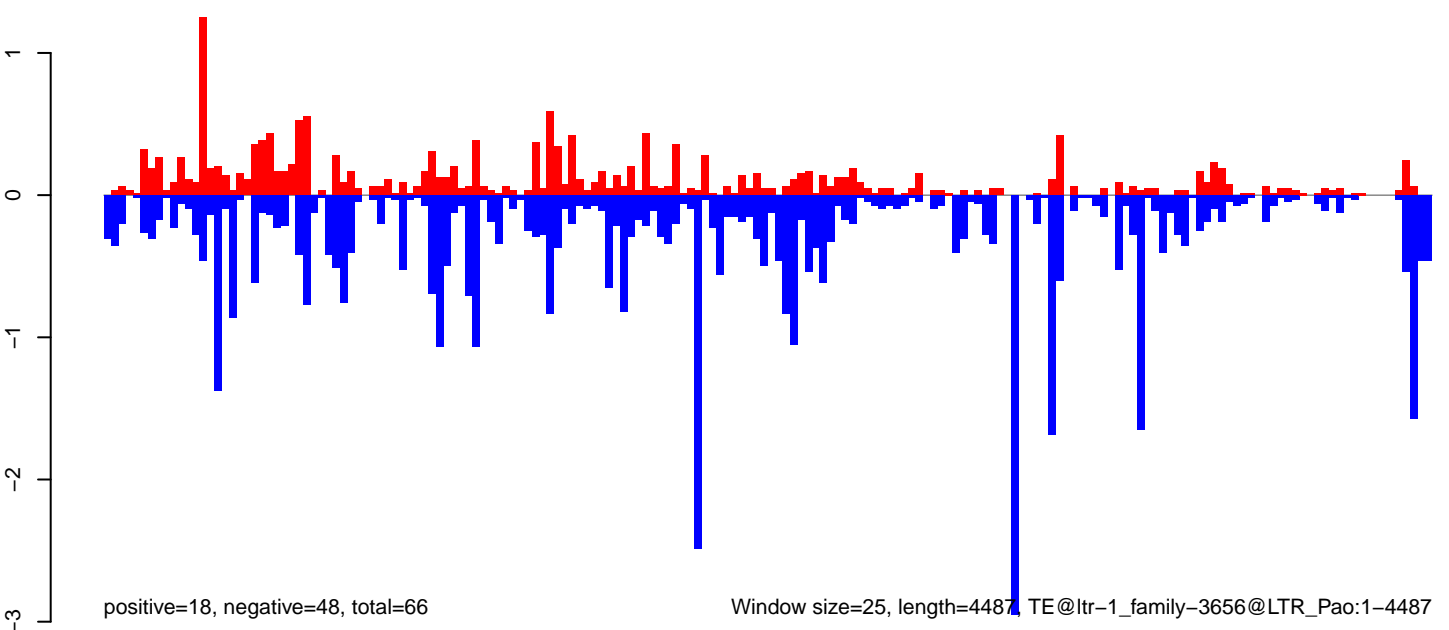
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



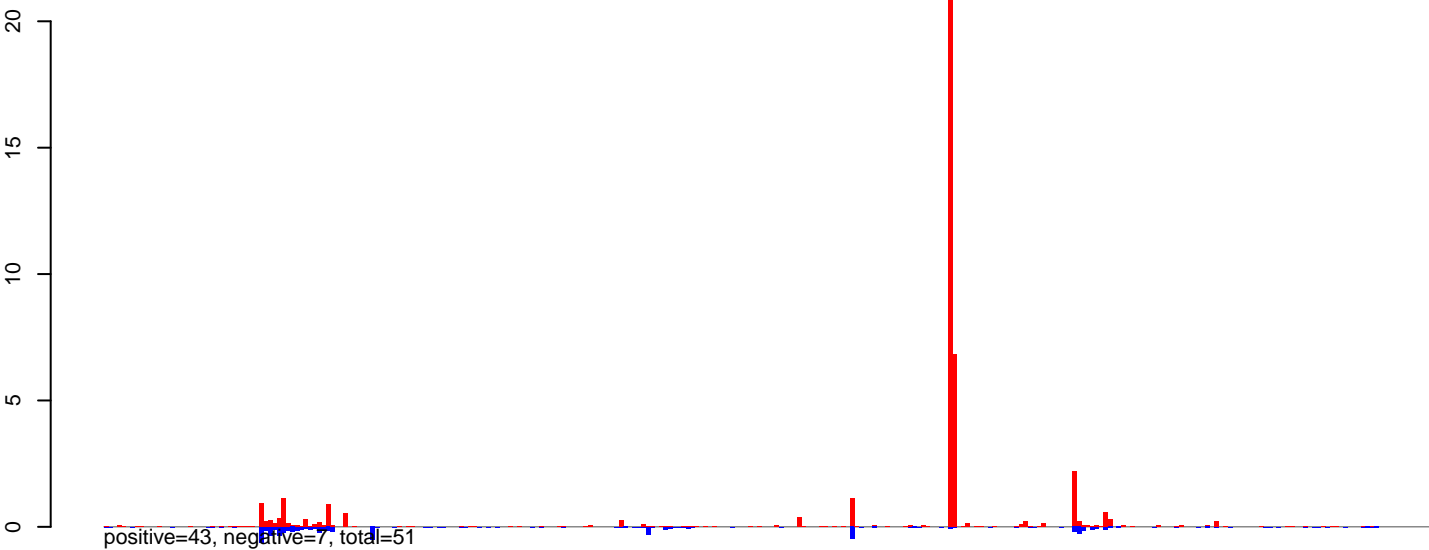
AeAlbo\_CHIKV\_9dpi.rep



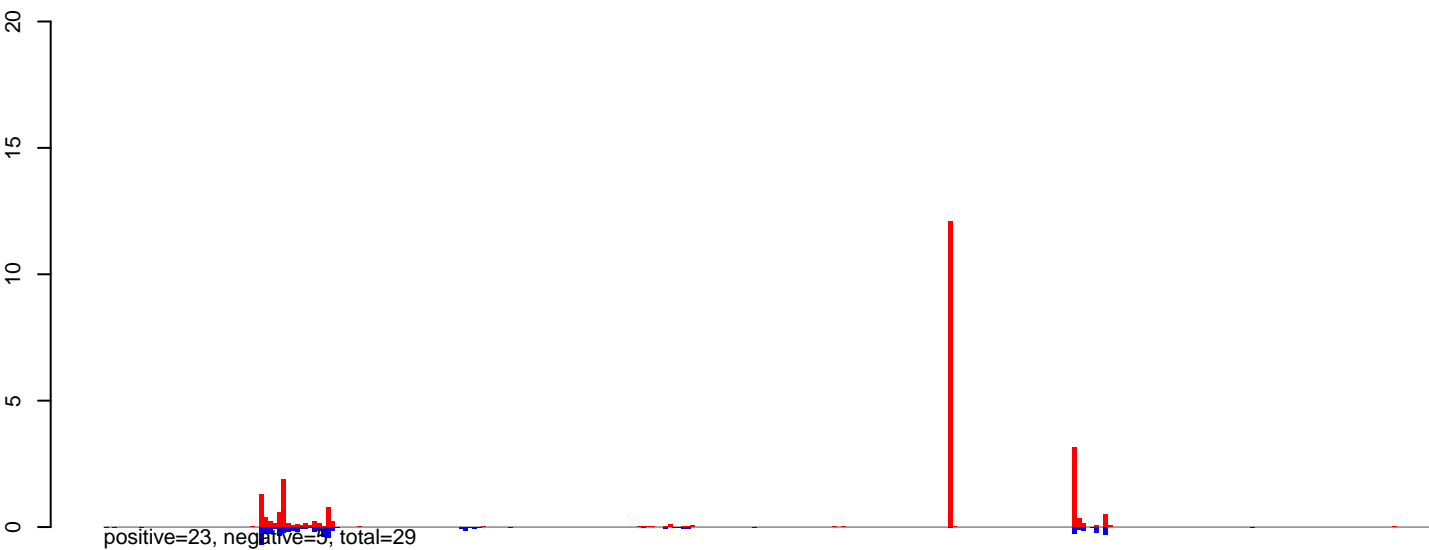
Window size=25, length=4487 TE@ltr-1\_family-3656@LTR\_Pao:1-4487

0 1000 2000 3000 4000

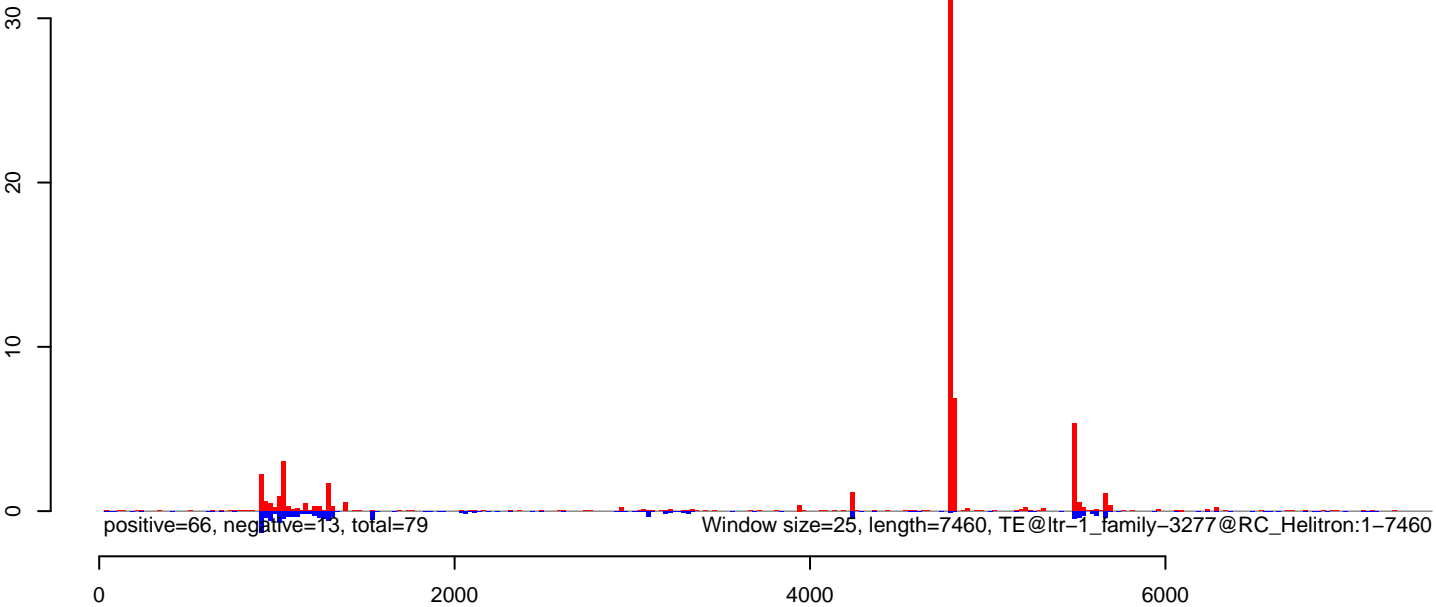
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



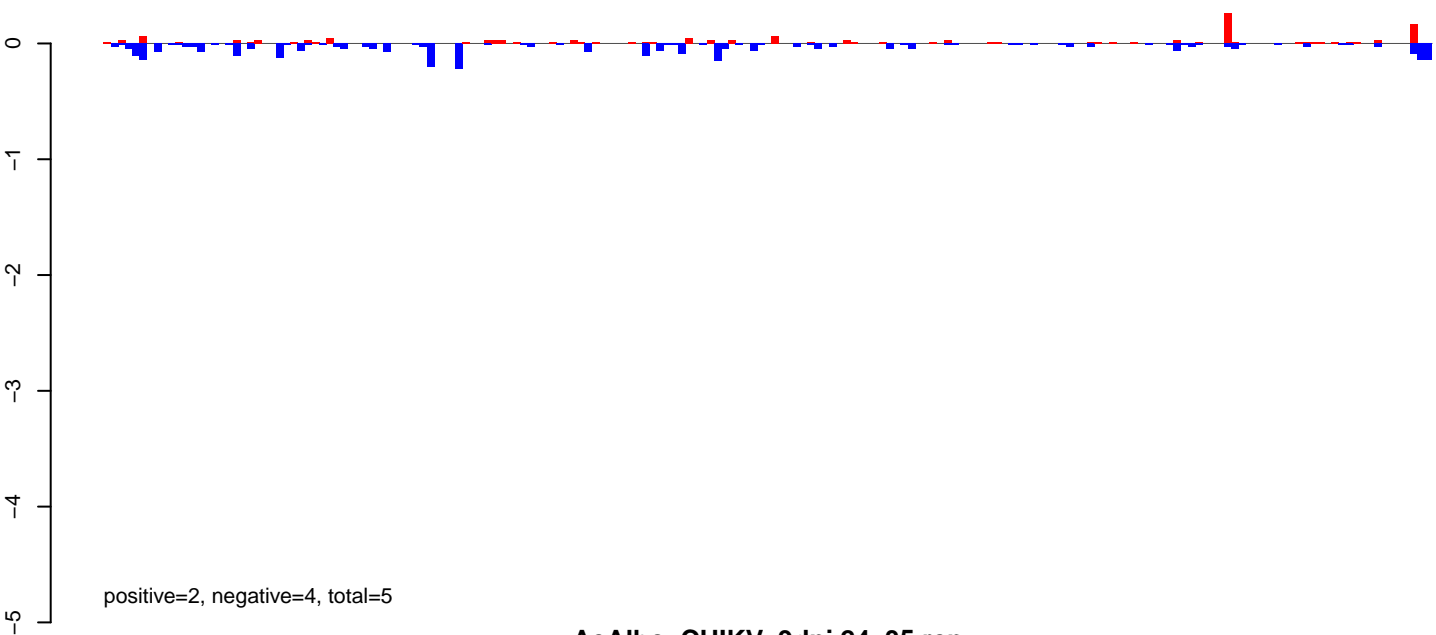
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



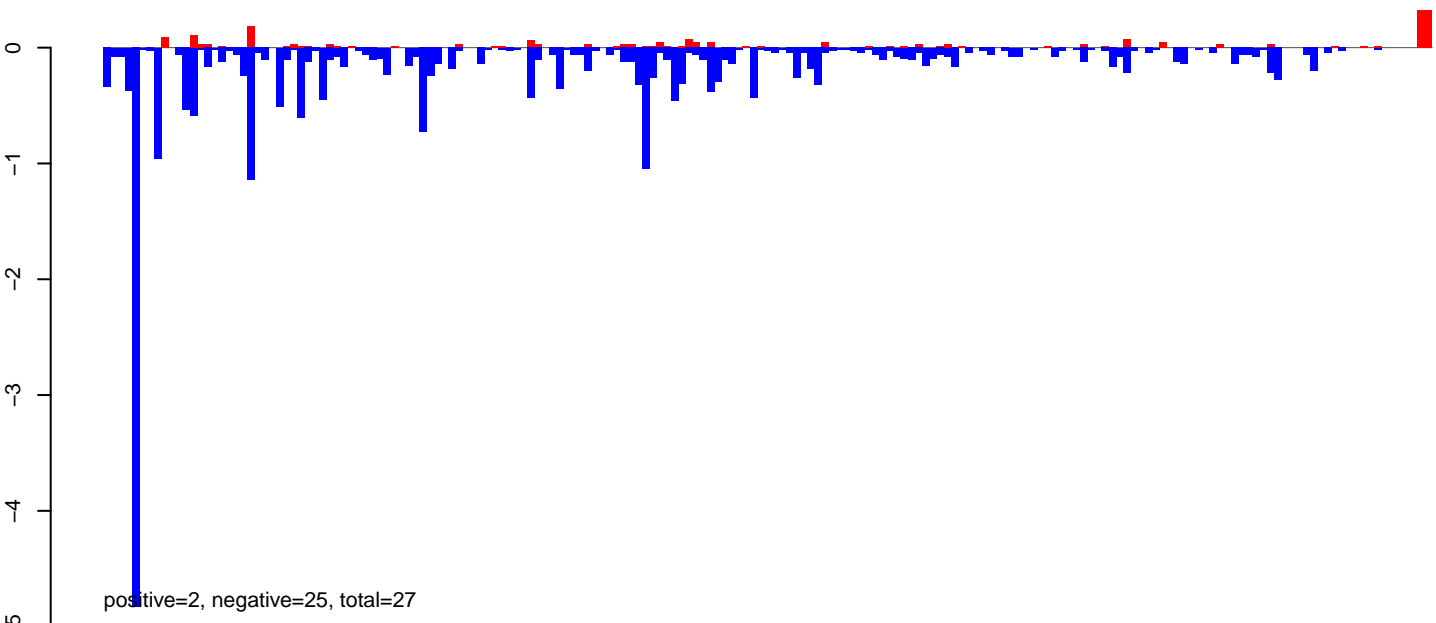
**AeAlbo\_CHIKV\_9dpi.rep**



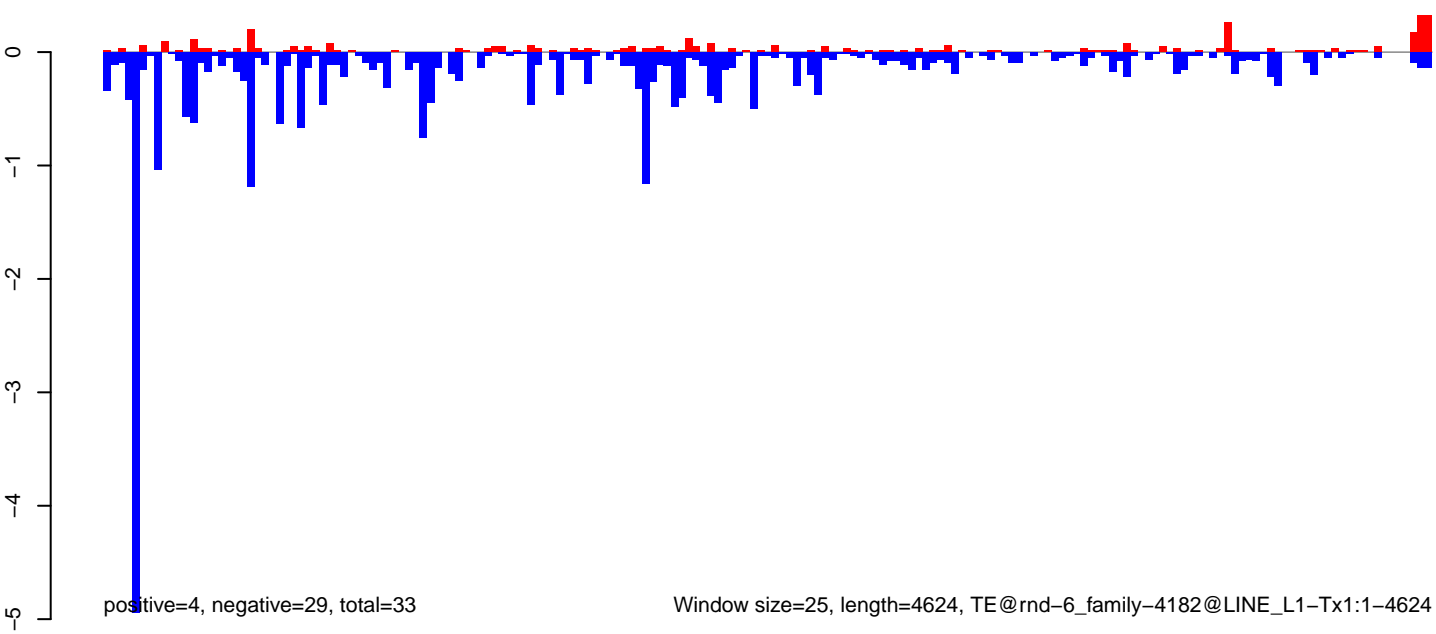
AeAlbo\_CHIKV\_9dpi.18\_23.rep



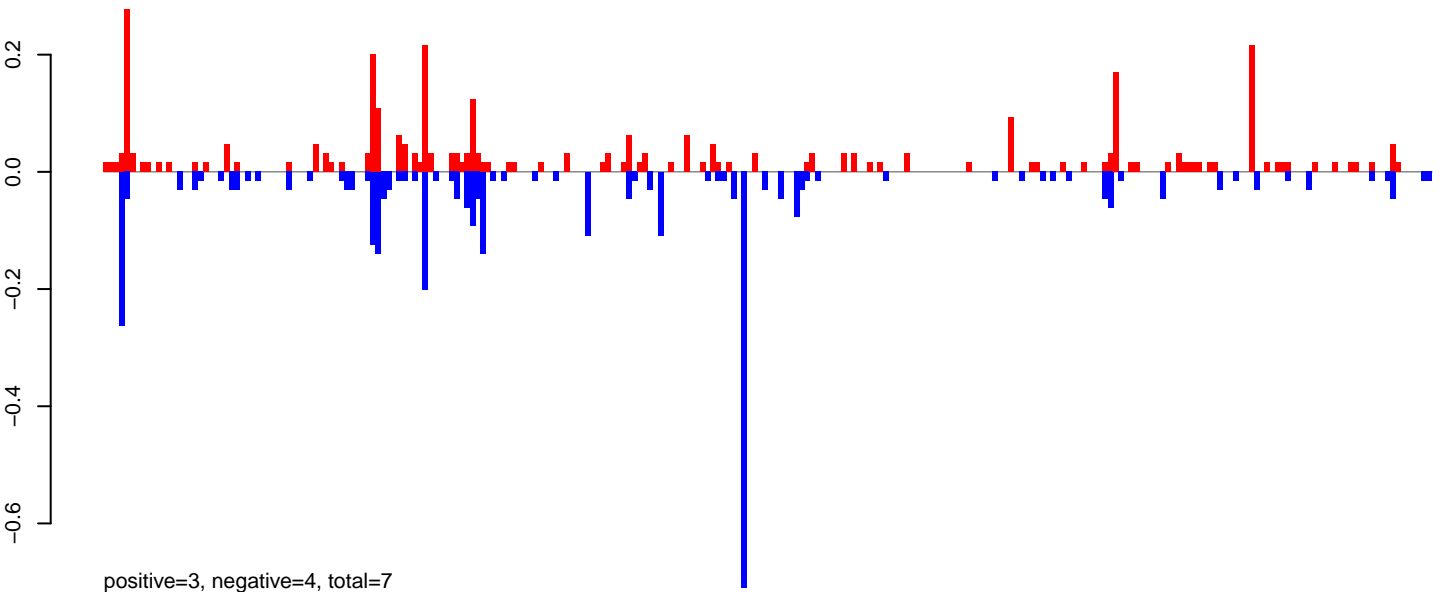
AeAlbo\_CHIKV\_9dpi.24\_35.rep



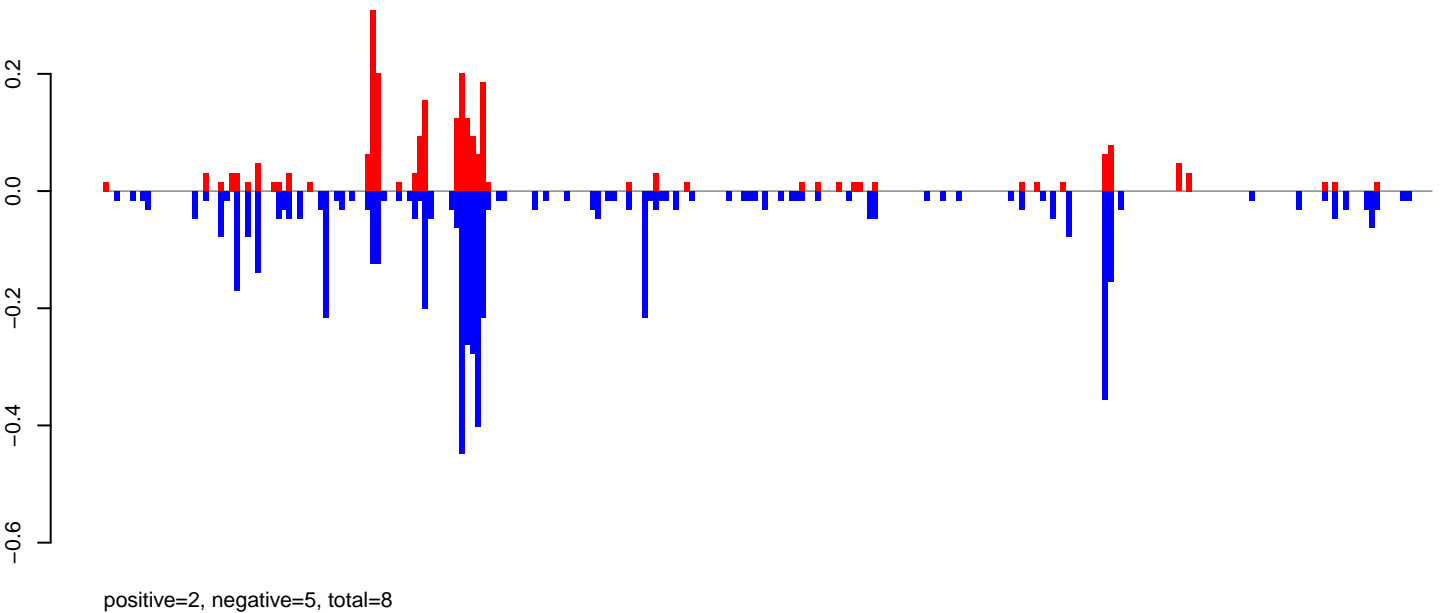
AeAlbo\_CHIKV\_9dpi.rep



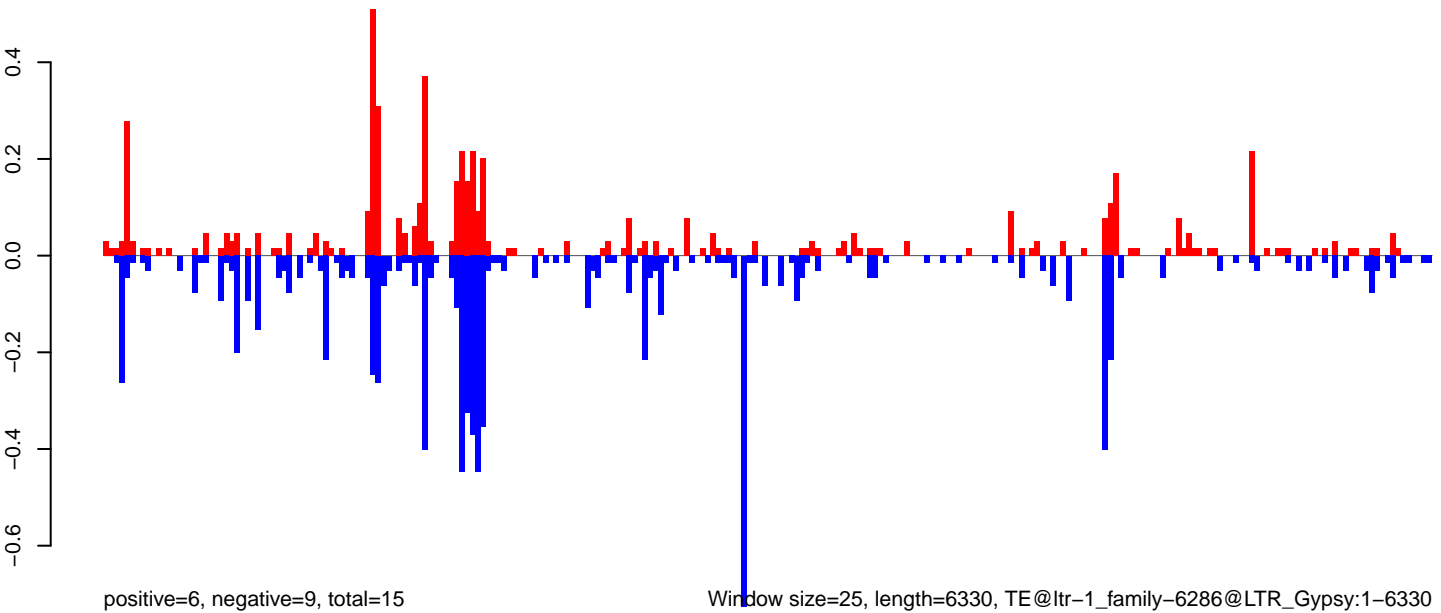
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

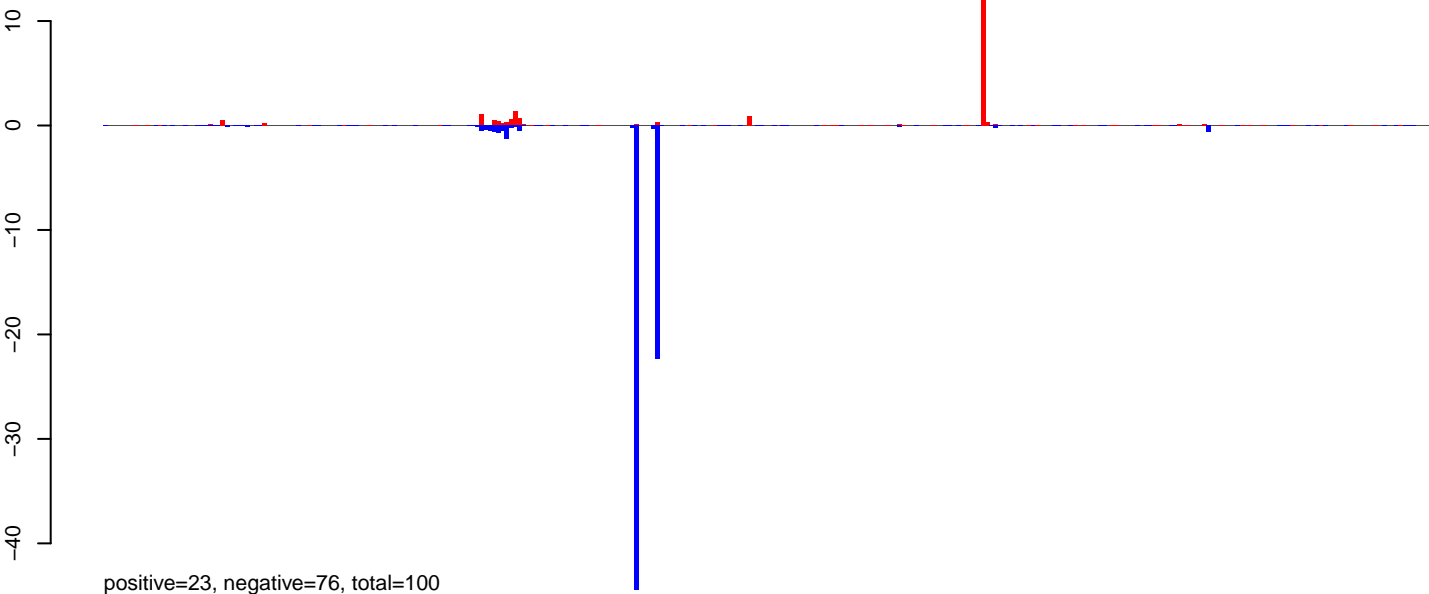


Window size=25, length=6330, TE@ltr-1\_family-6286@LTR\_Gypsy:1-6330

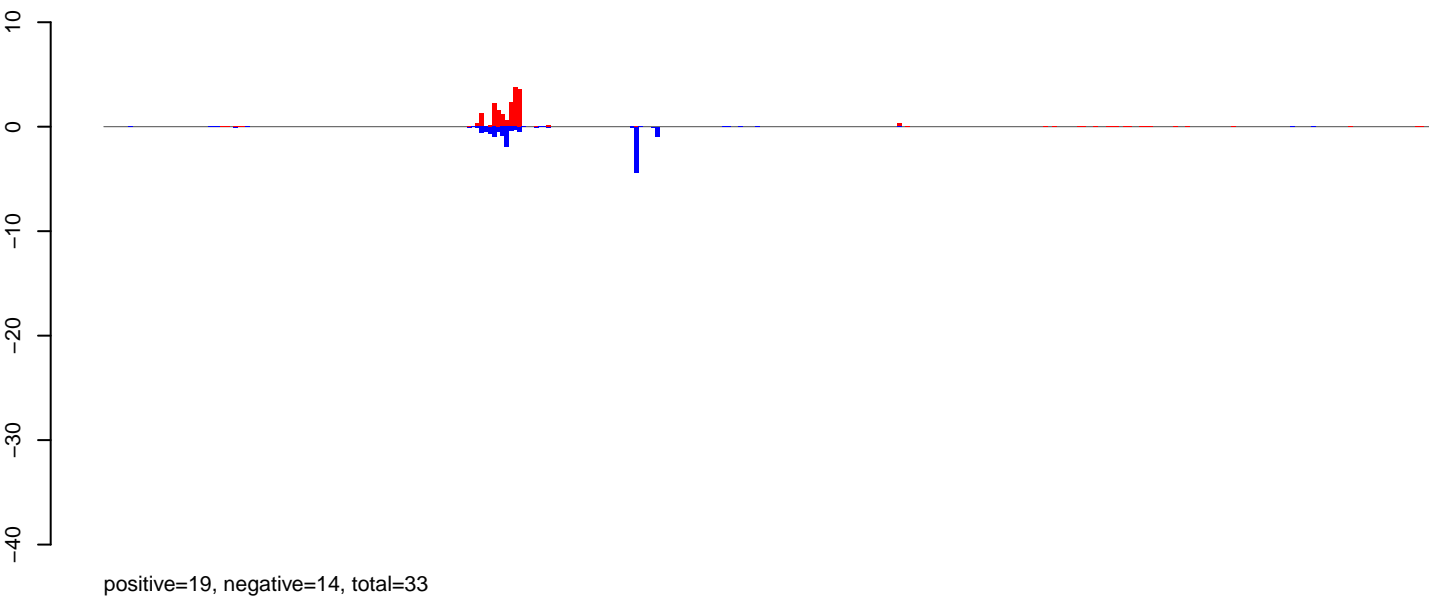
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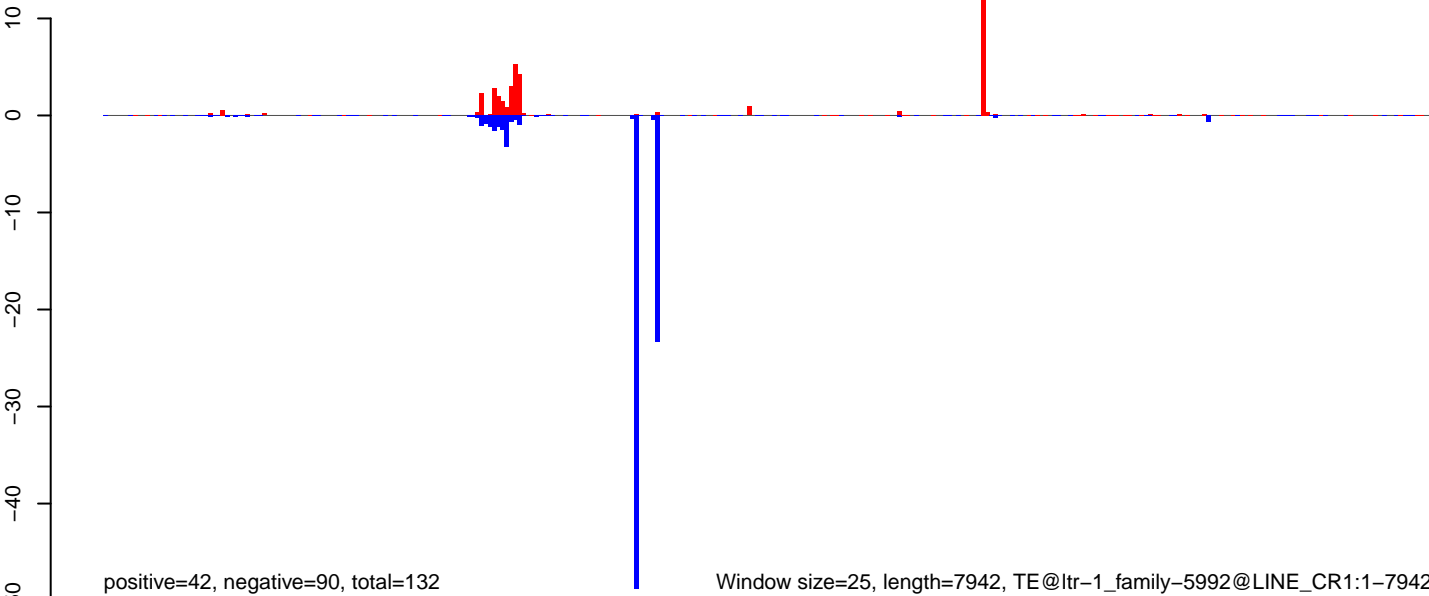
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



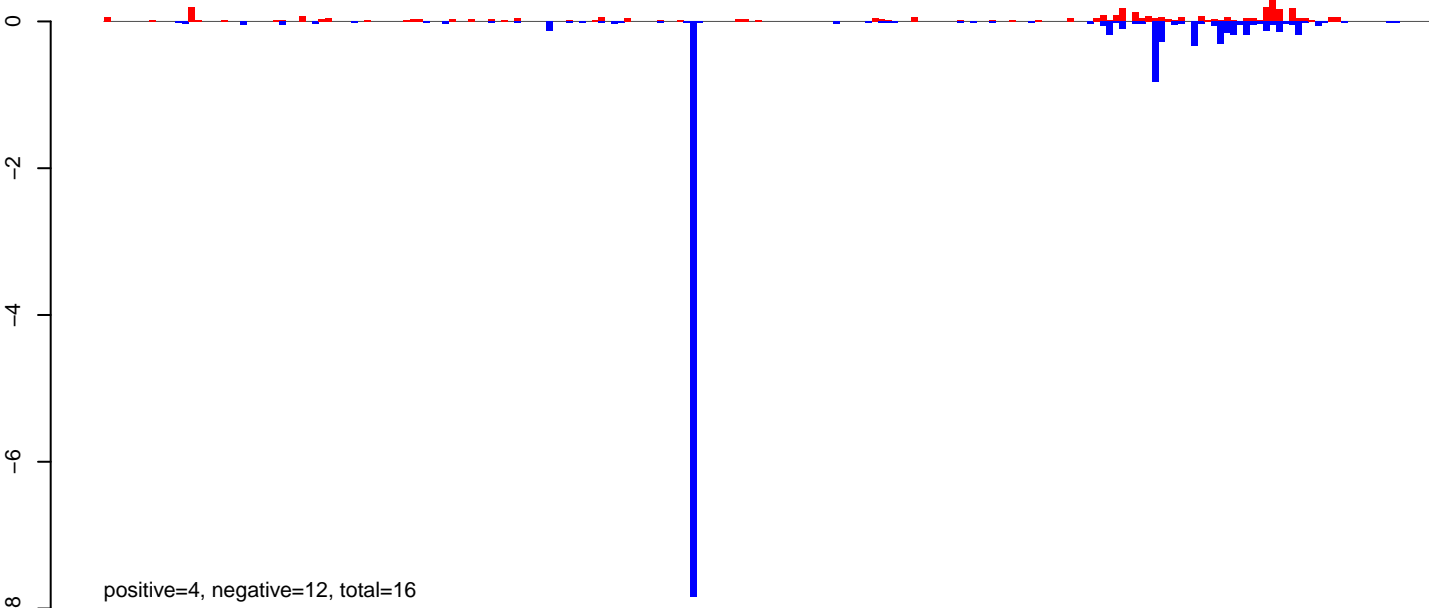
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



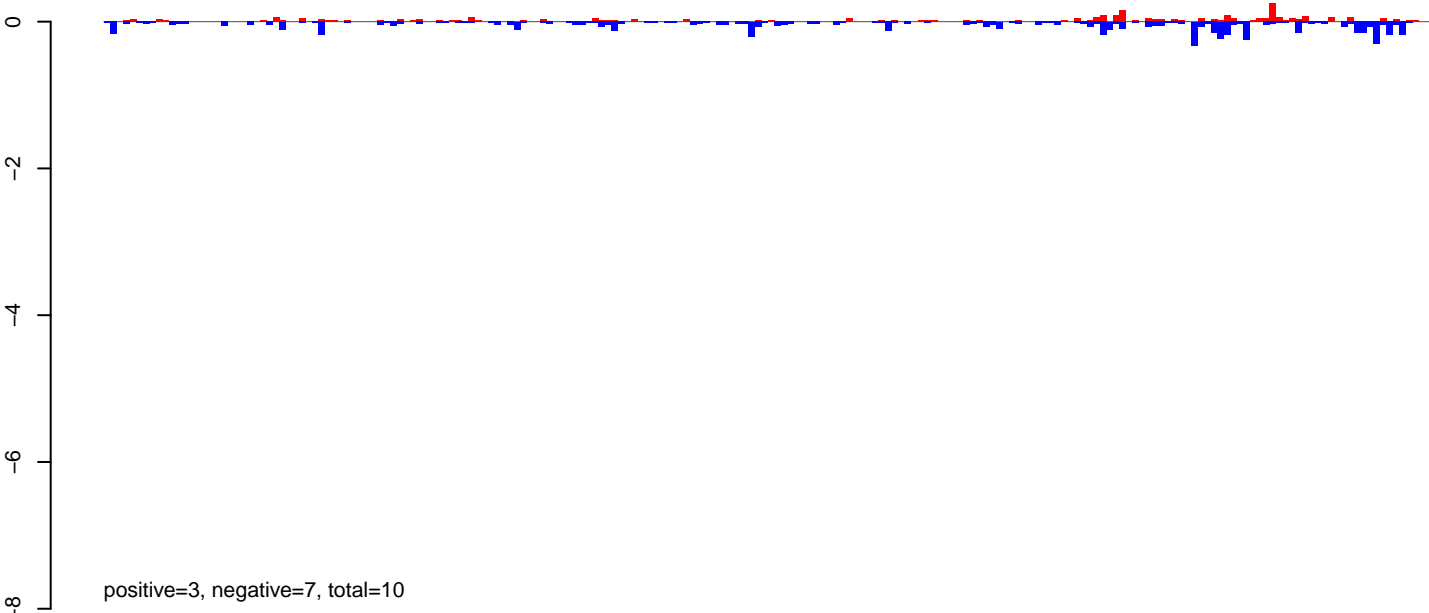
**AeAlbo\_CHIKV\_9dpi.rep**



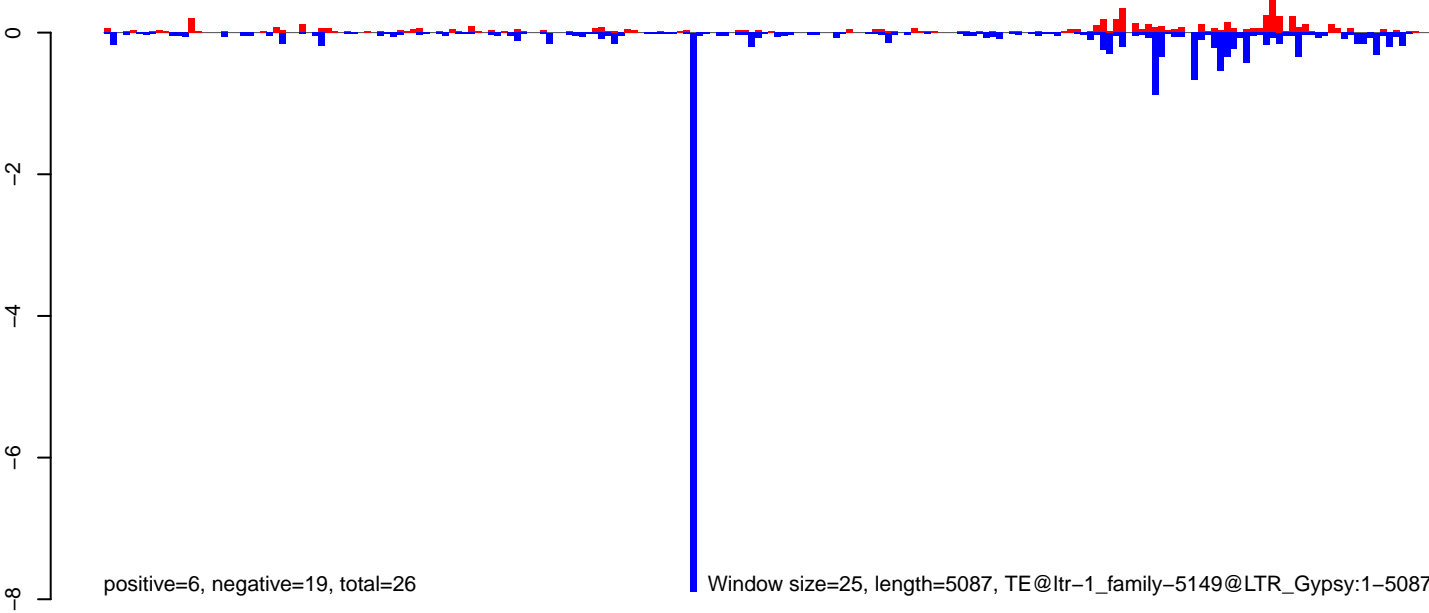
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

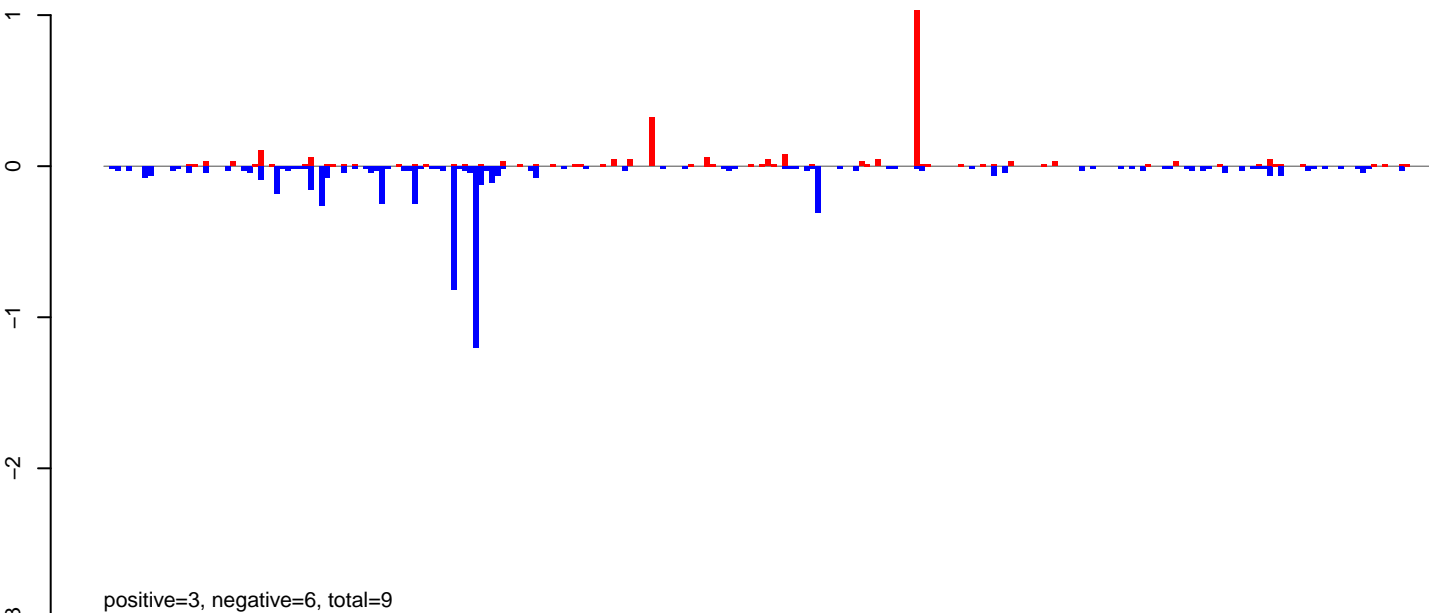


**AeAlbo\_CHIKV\_9dpi.rep**

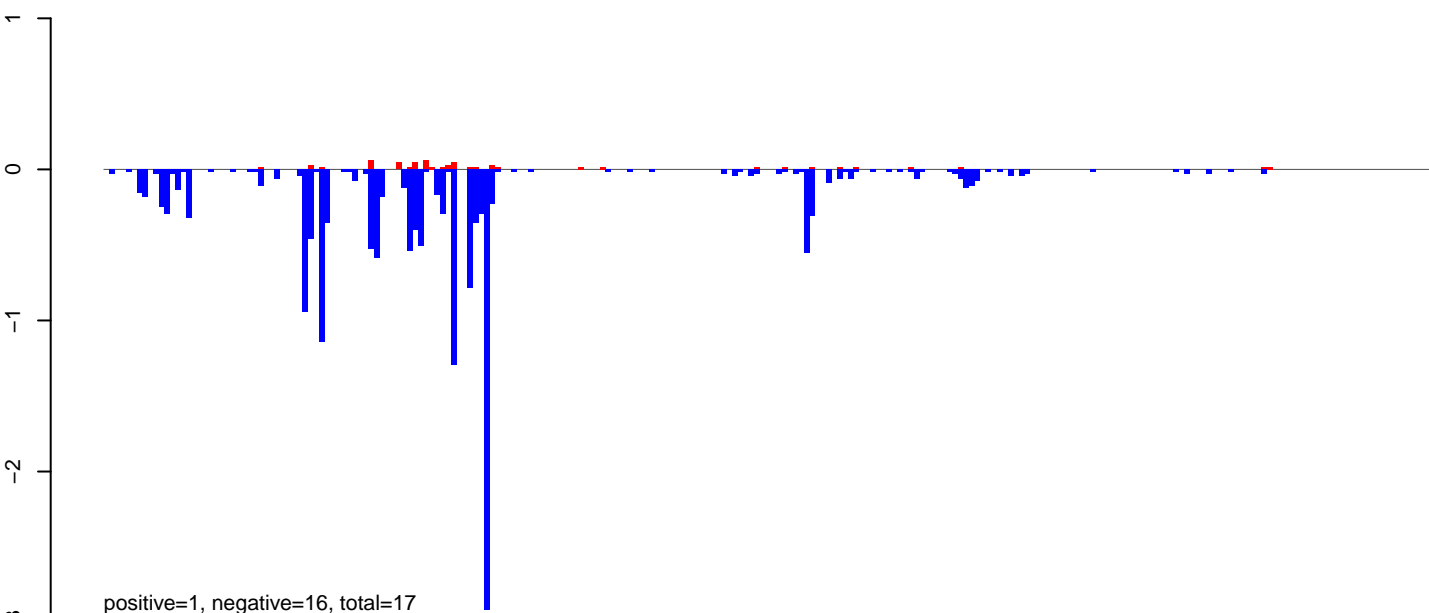


0 1000 2000 3000 4000 5000

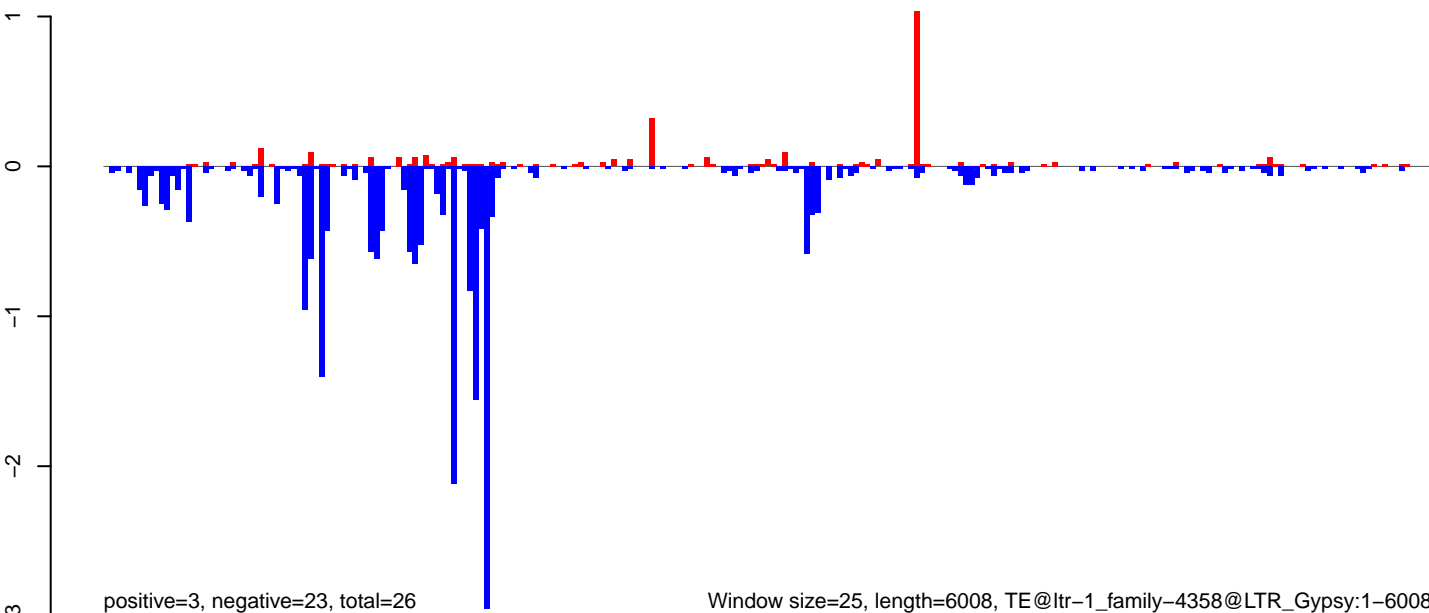
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



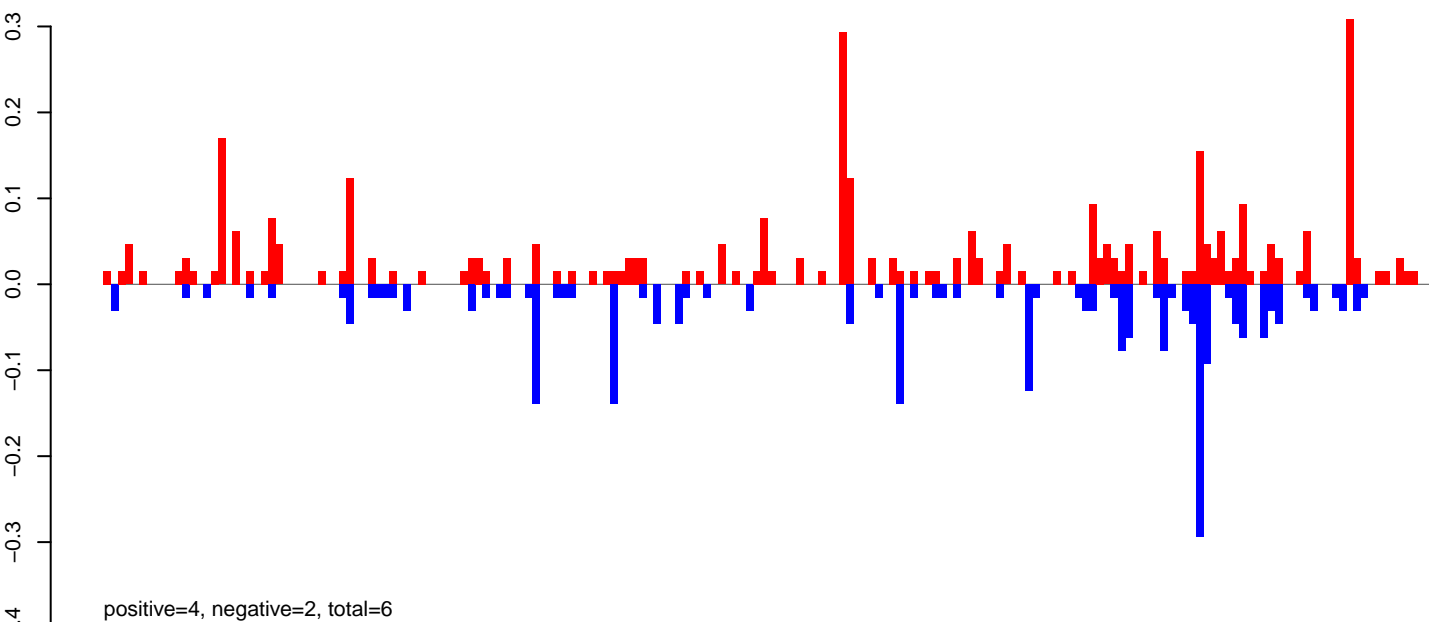
AeAlbo\_CHIKV\_9dpi.rep



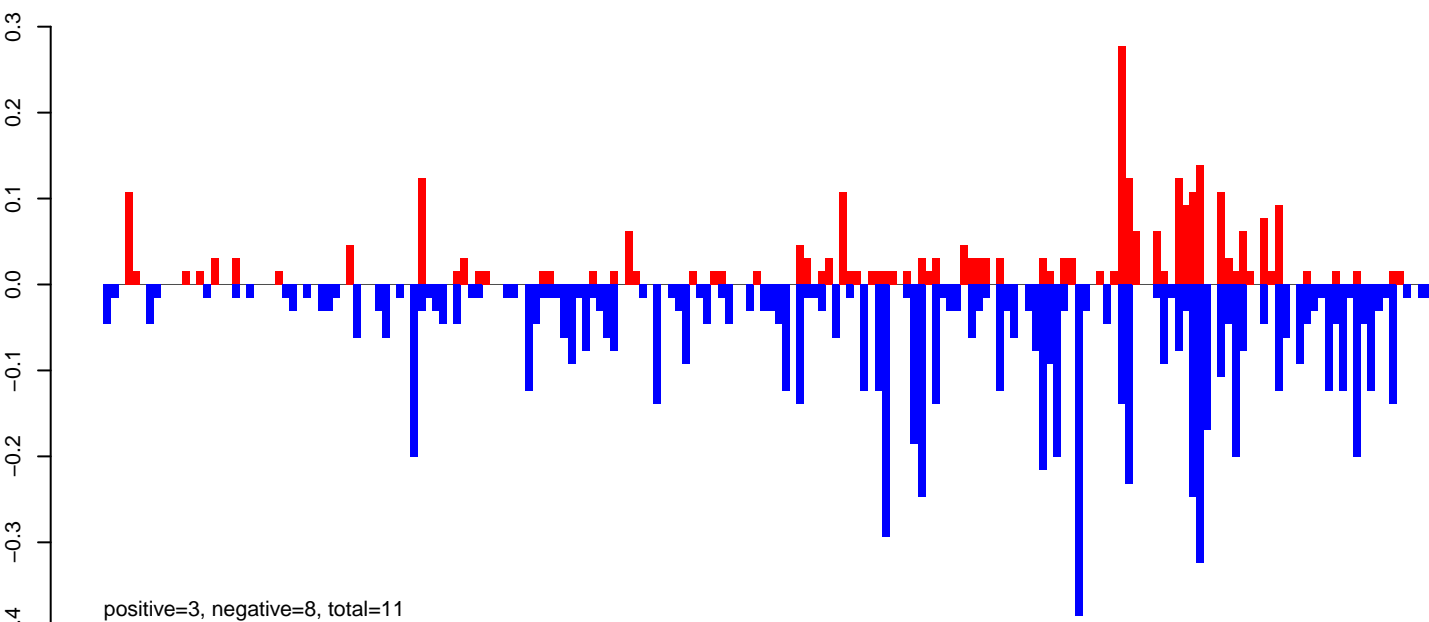
Window size=25, length=6008, TE@ltr-1\_family-4358@LTR\_Gypsy:1-6008

0 1000 2000 3000 4000 5000 6000

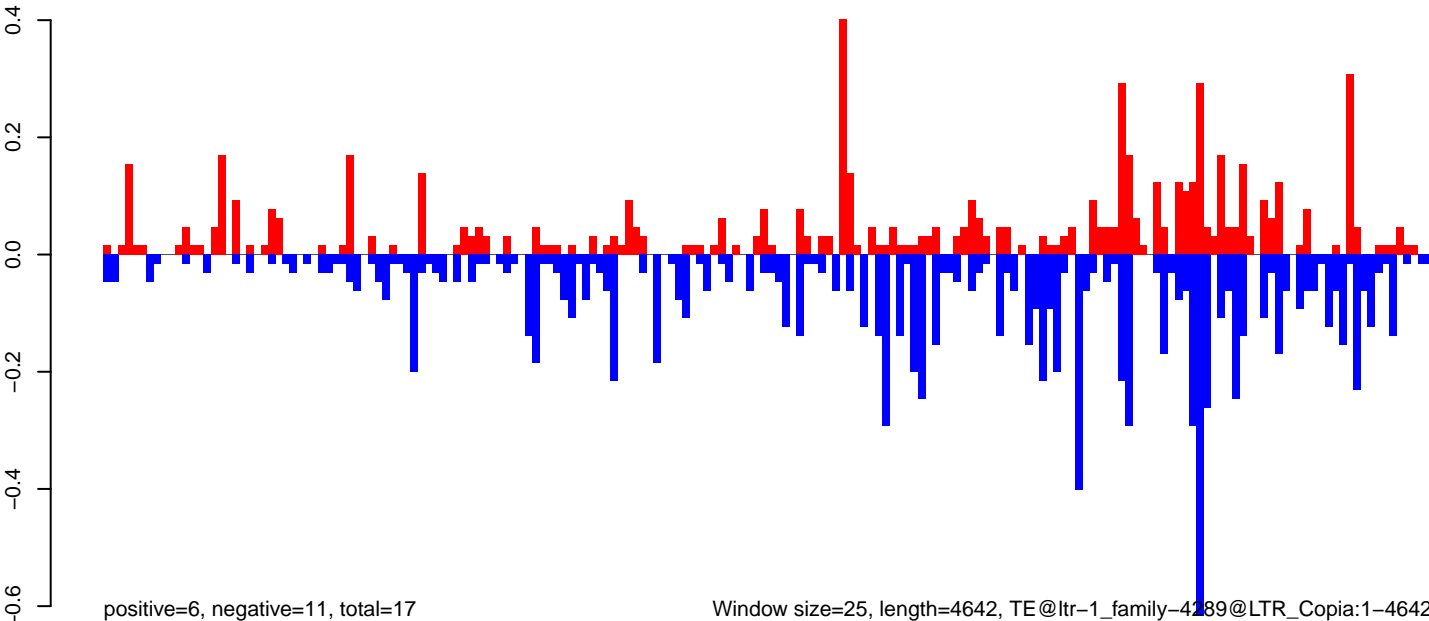
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



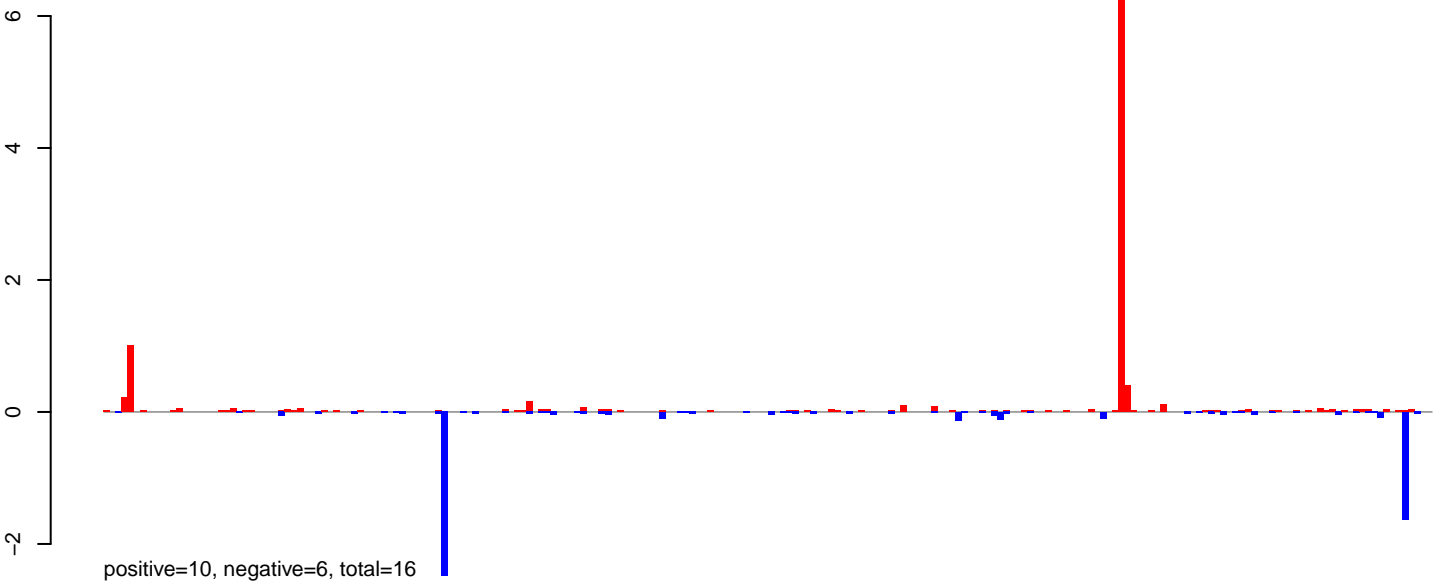
AeAlbo\_CHIKV\_9dpi.rep



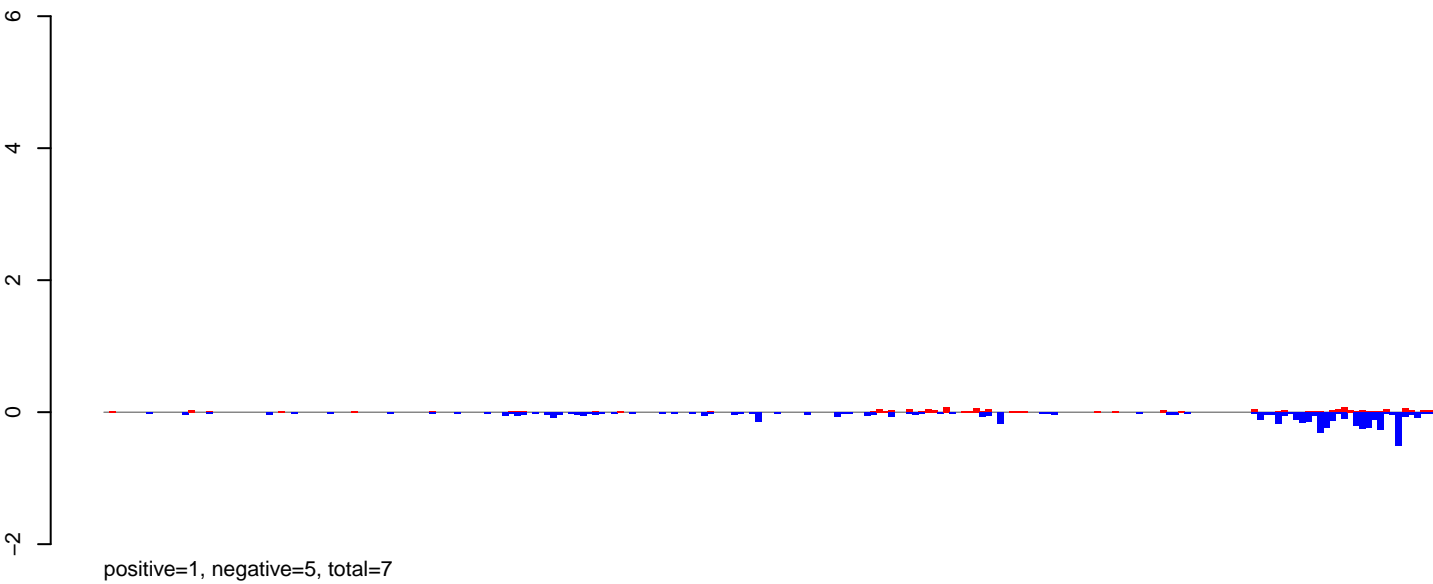
Window size=25, length=4642, TE@ltr-1\_family-4289@LTR\_Copia:1-4642

0 1000 2000 3000 4000

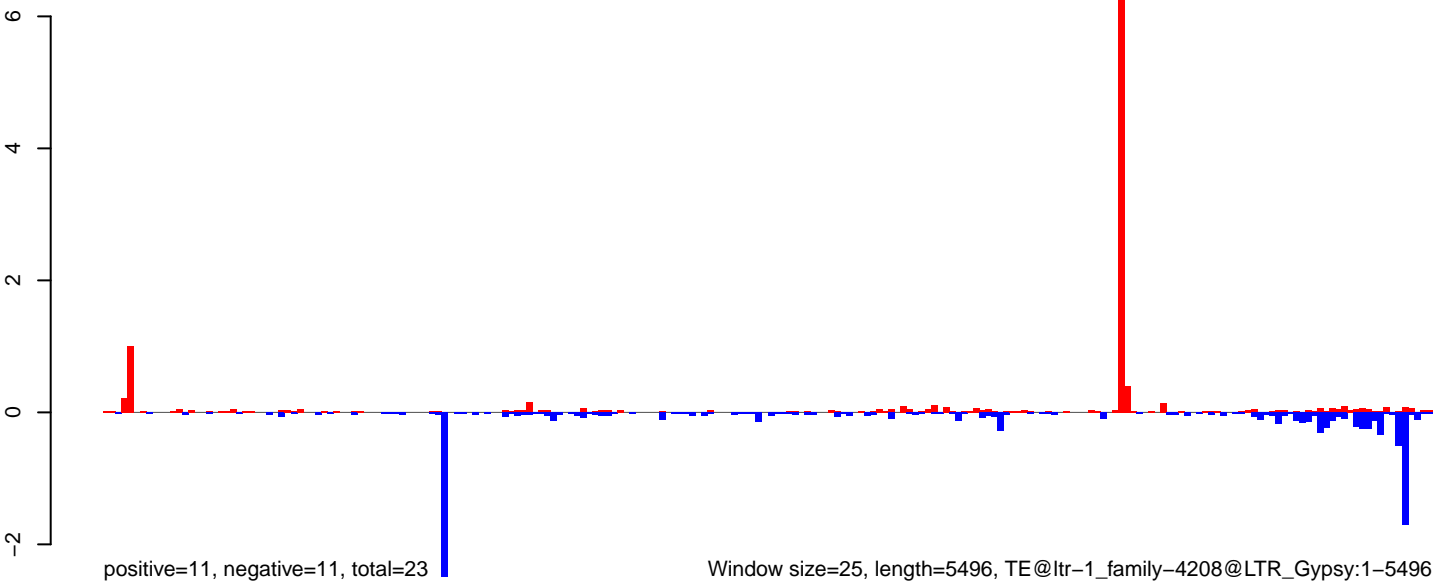
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

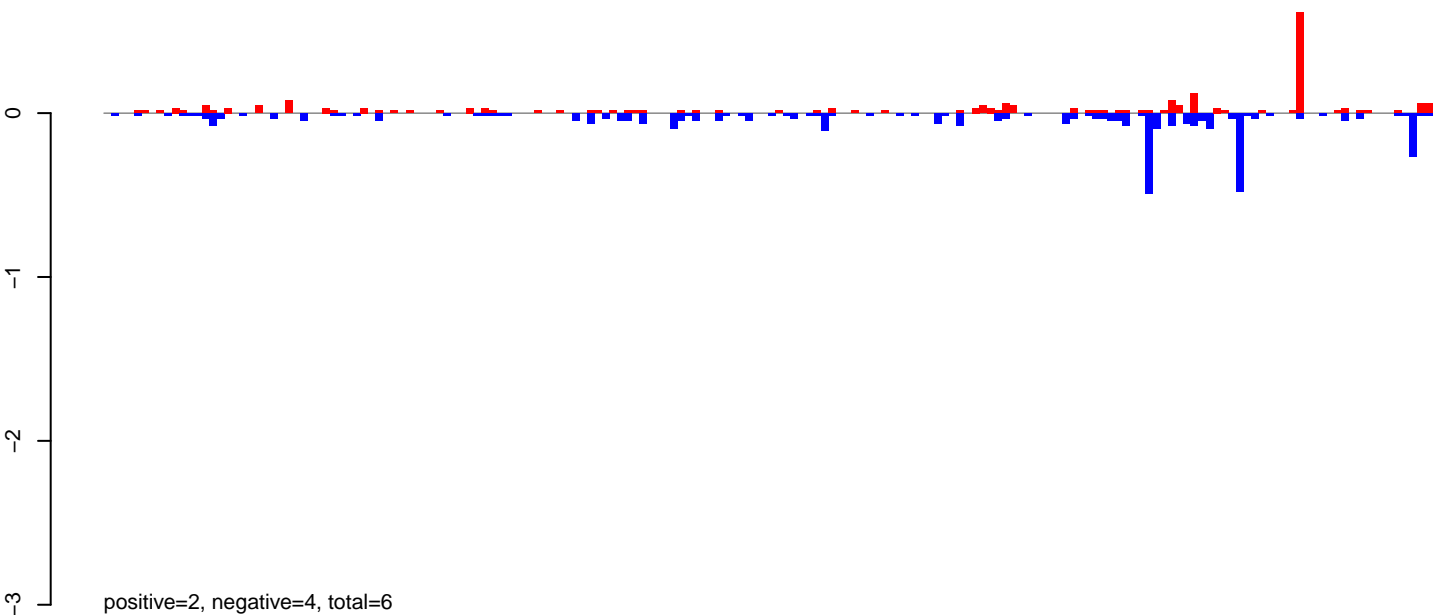


AeAlbo\_CHIKV\_9dpi.rep

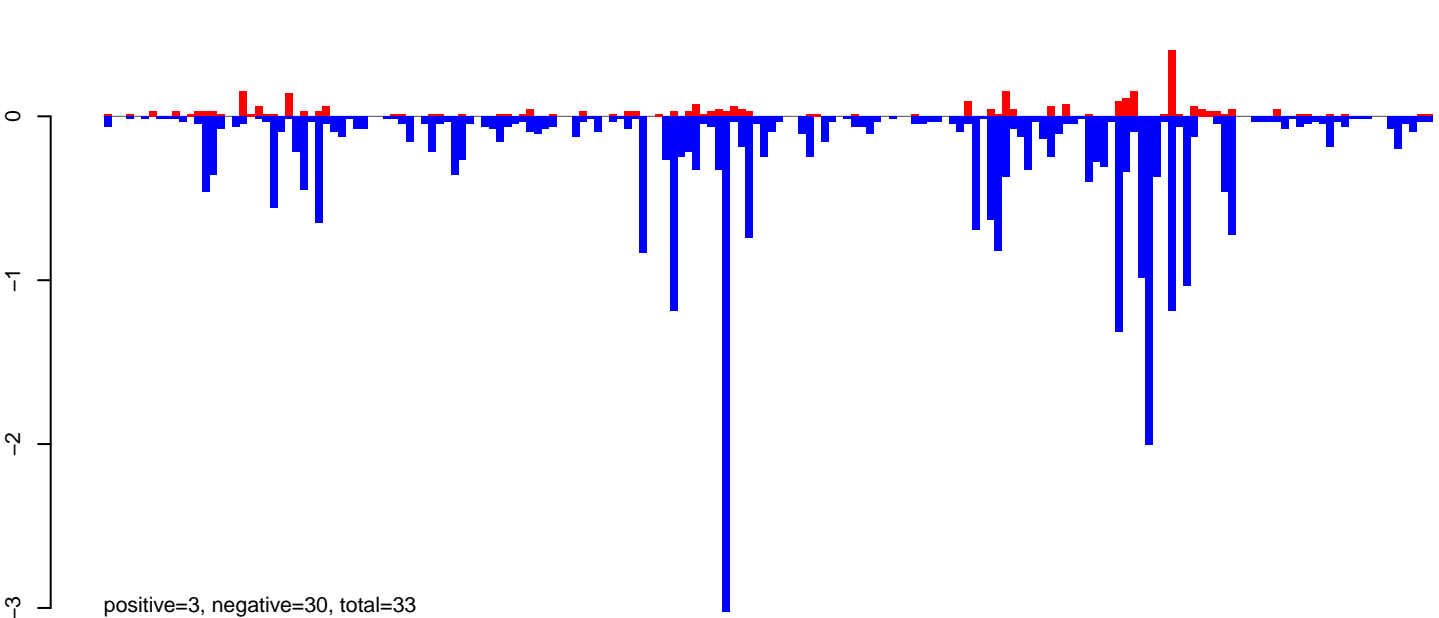


Window size=25, length=5496, TE@ltr-1\_family-4208@LTR\_Gypsy:1-5496

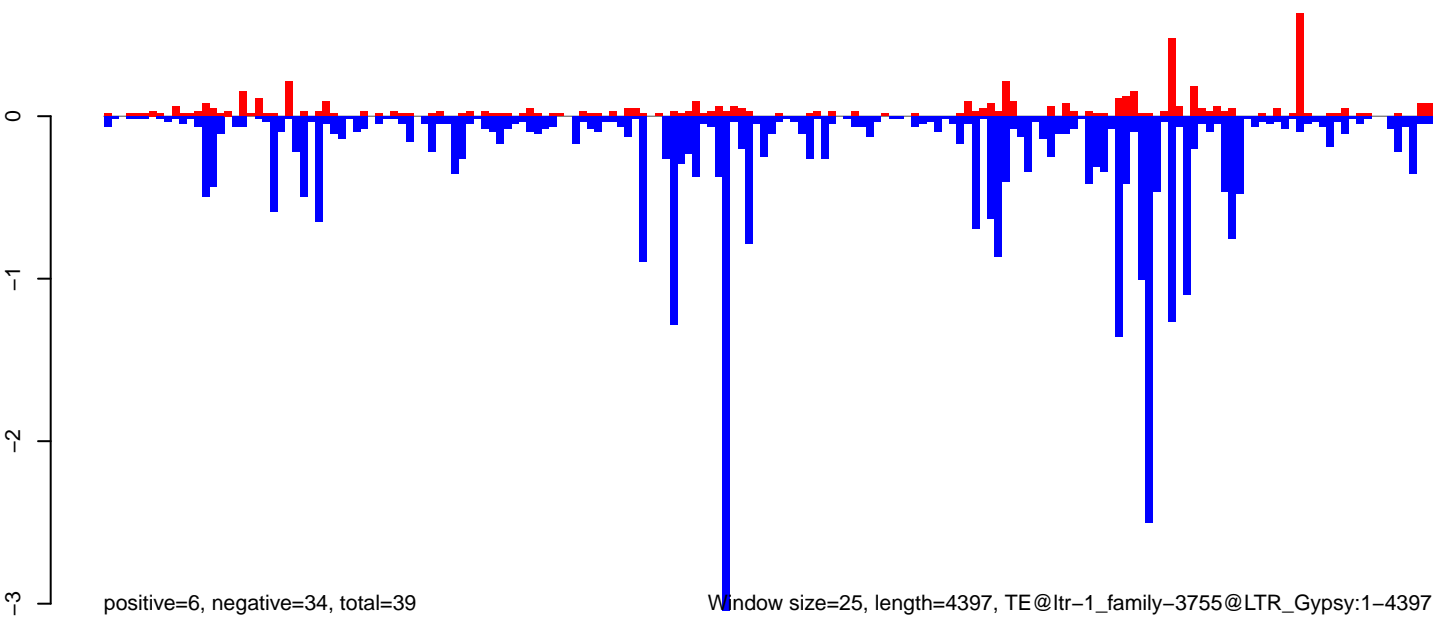
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



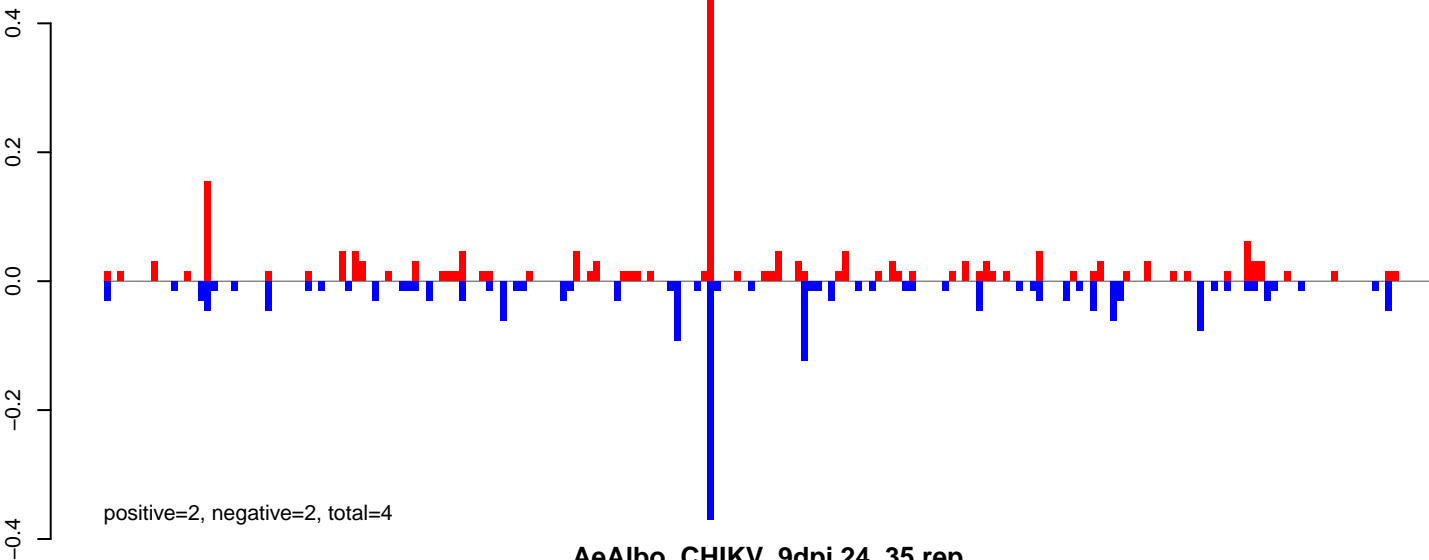
AeAlbo\_CHIKV\_9dpi.rep



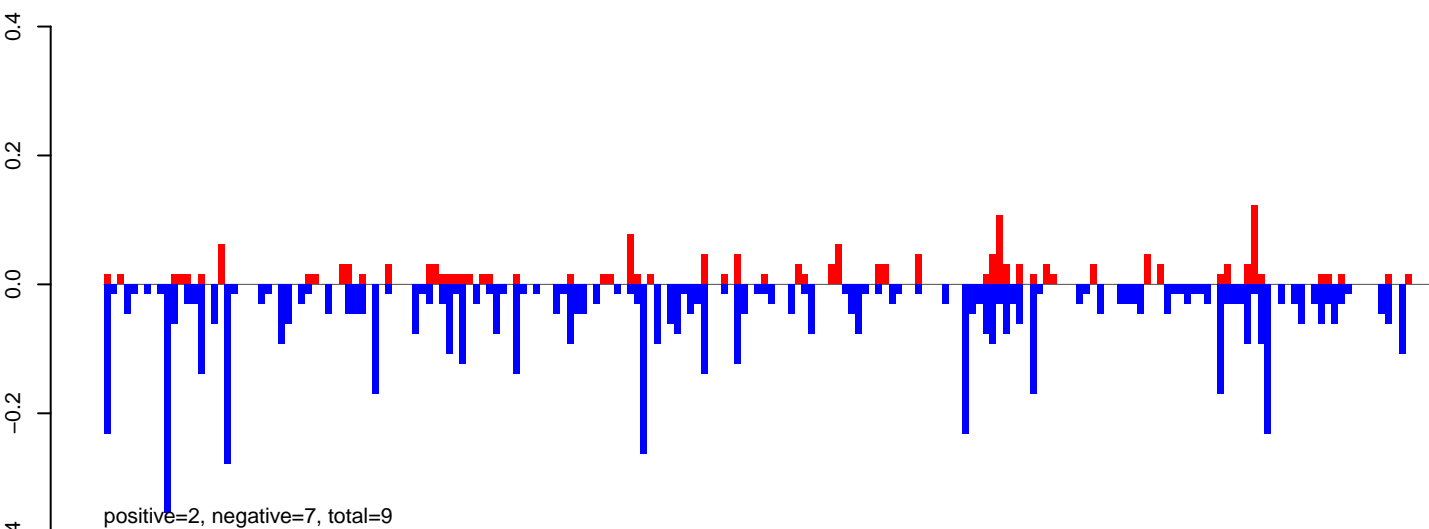
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0 1000 2000 3000 4000

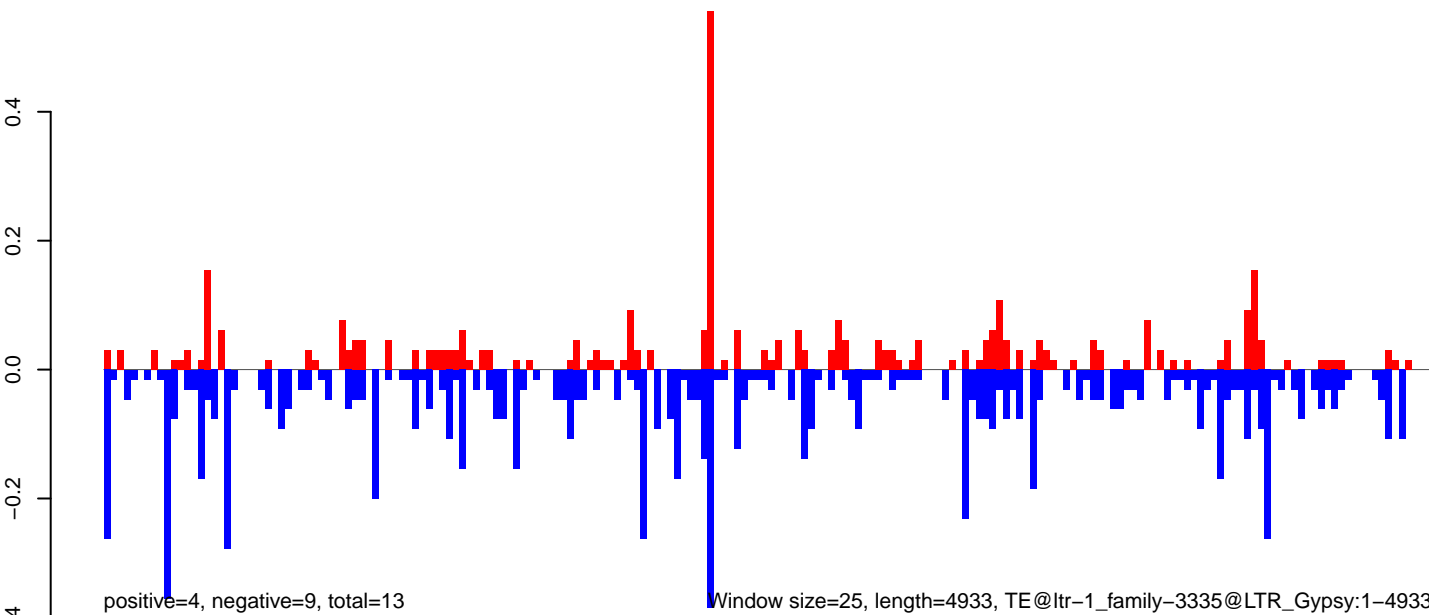
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

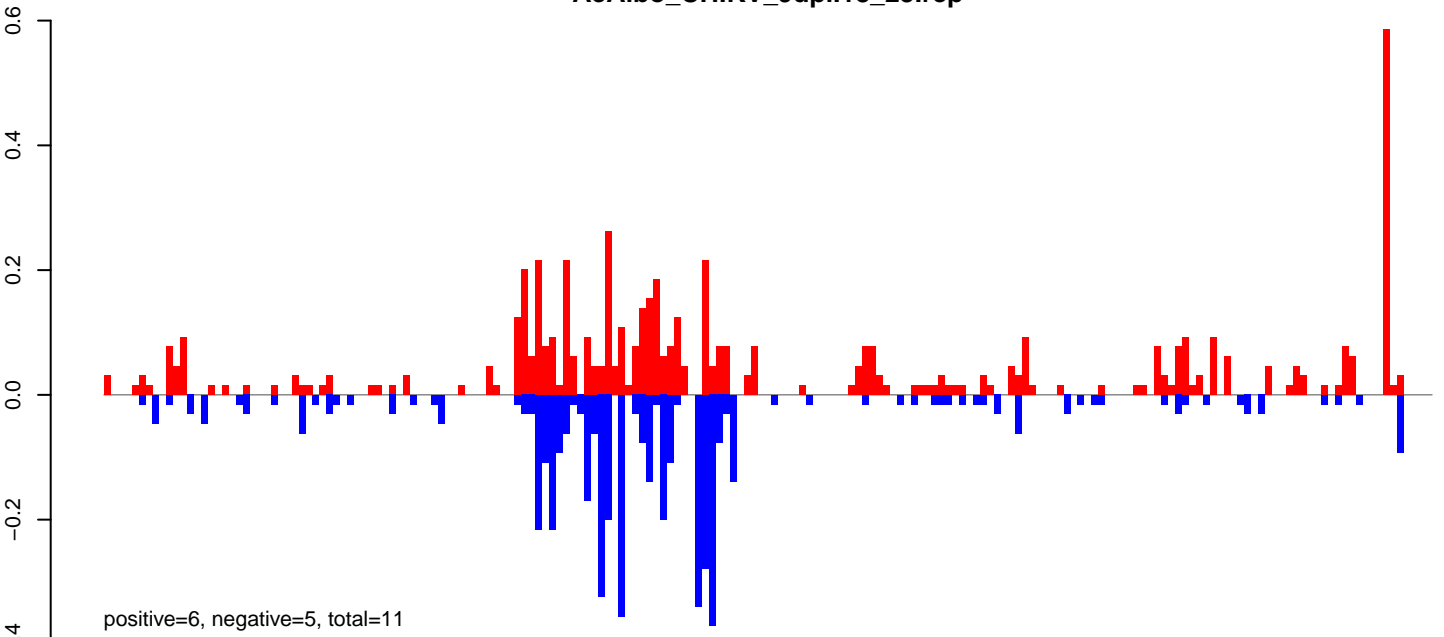


AeAlbo\_CHIKV\_9dpi.rep

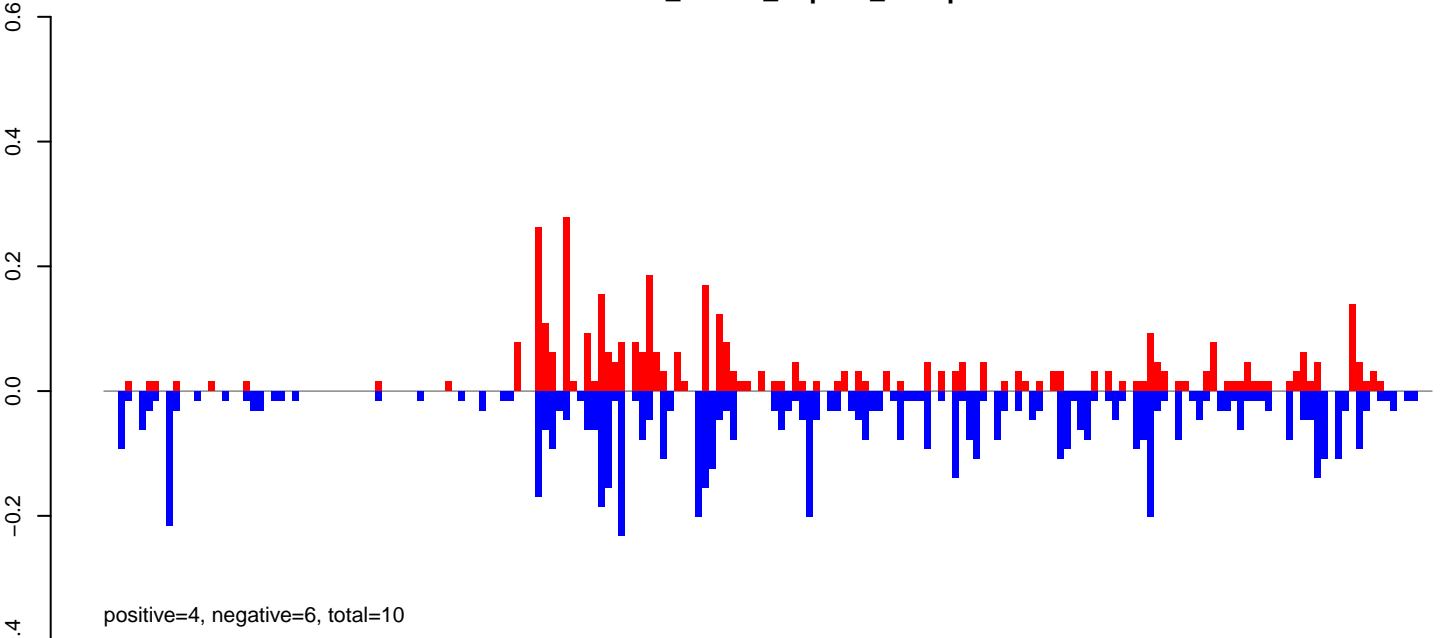


0 1000 2000 3000 4000 5000

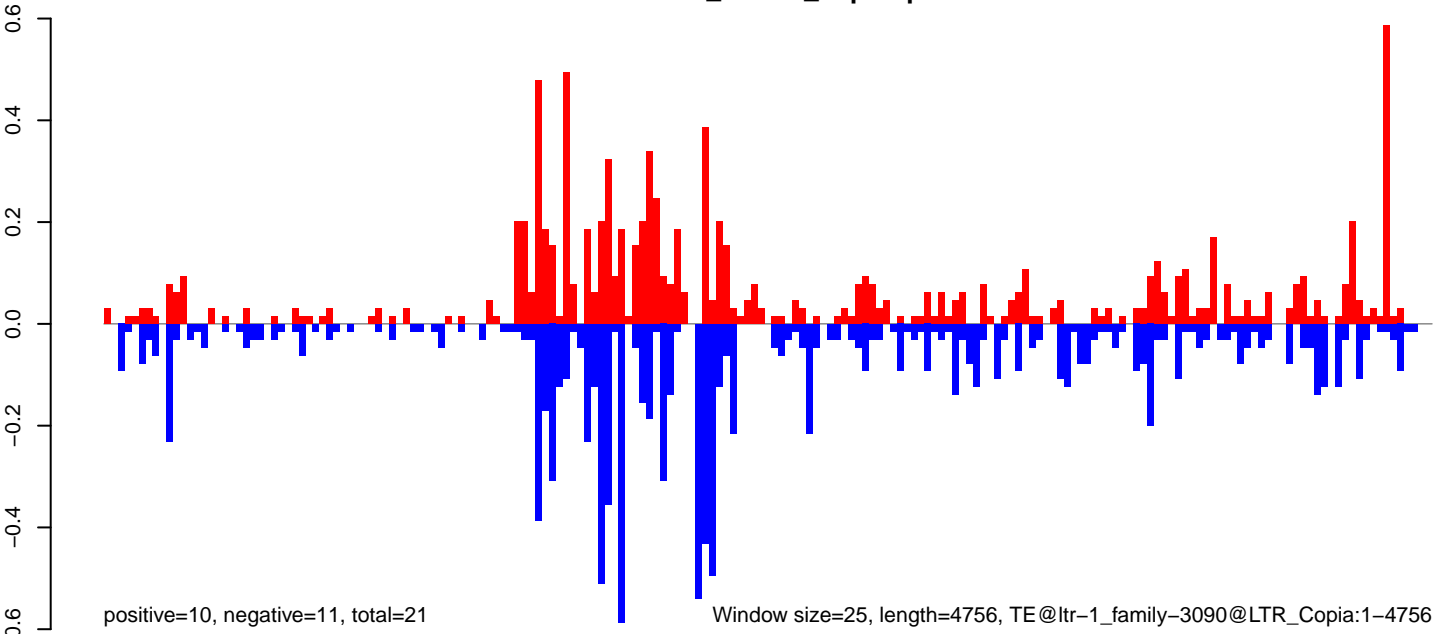
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

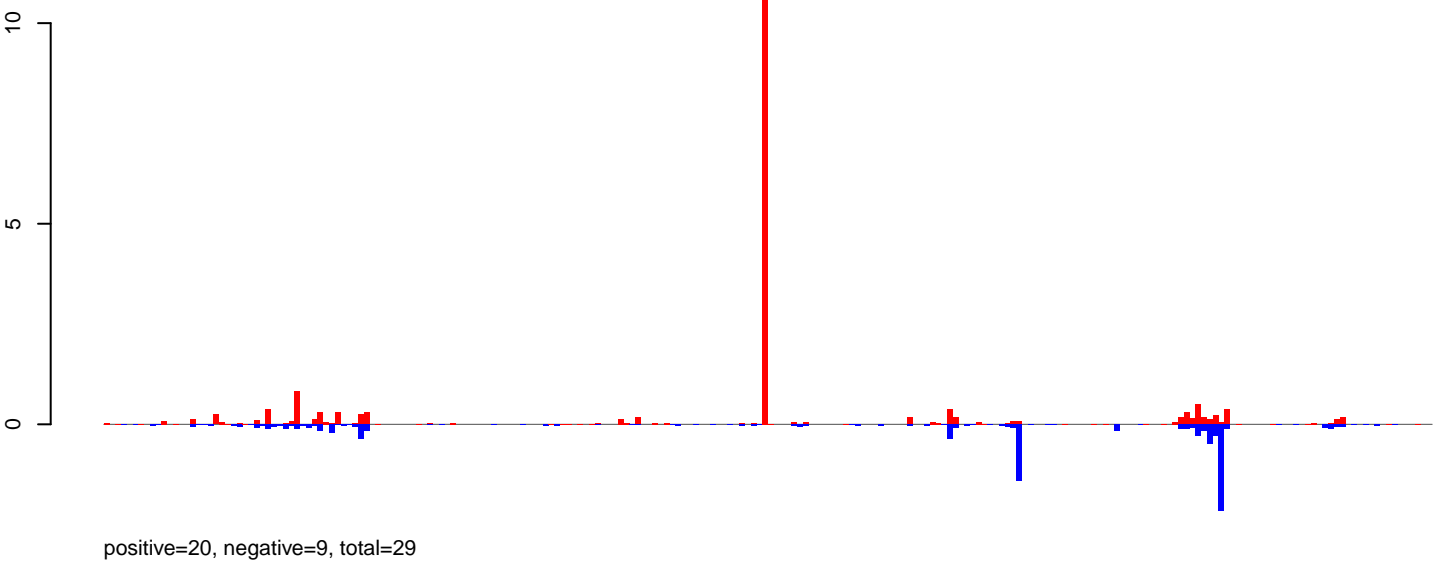


Window size=25, length=4756, TE@ltr-1\_family-3090@LTR\_Copia:1-4756

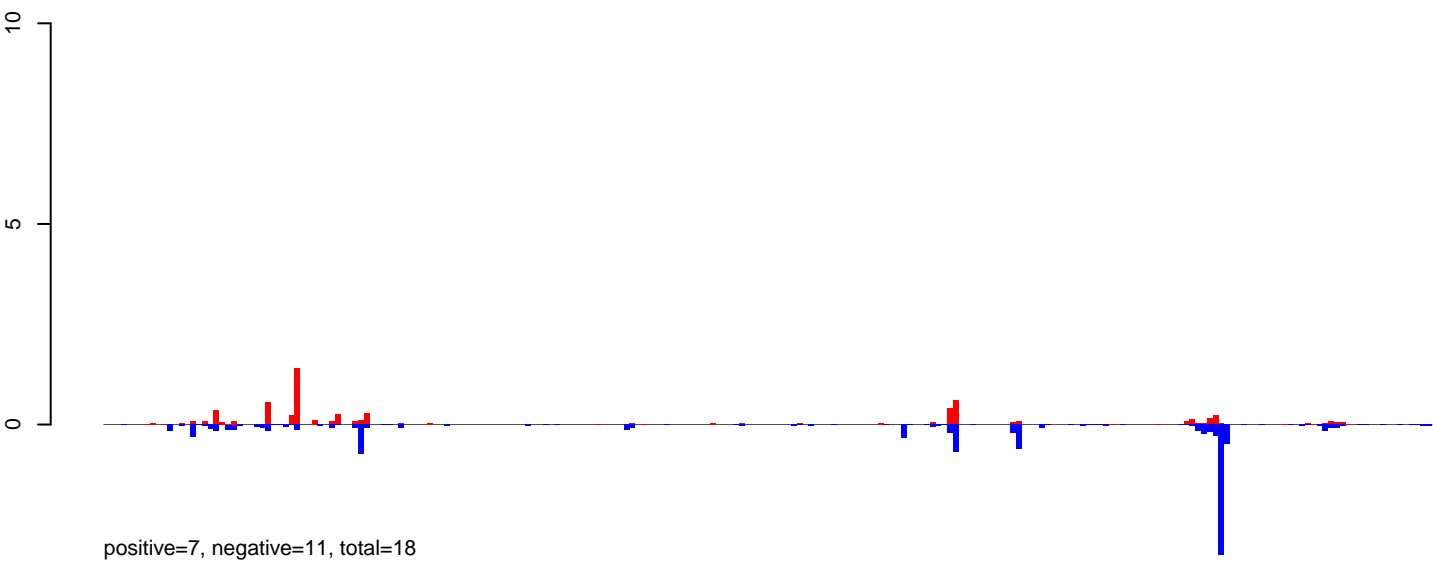
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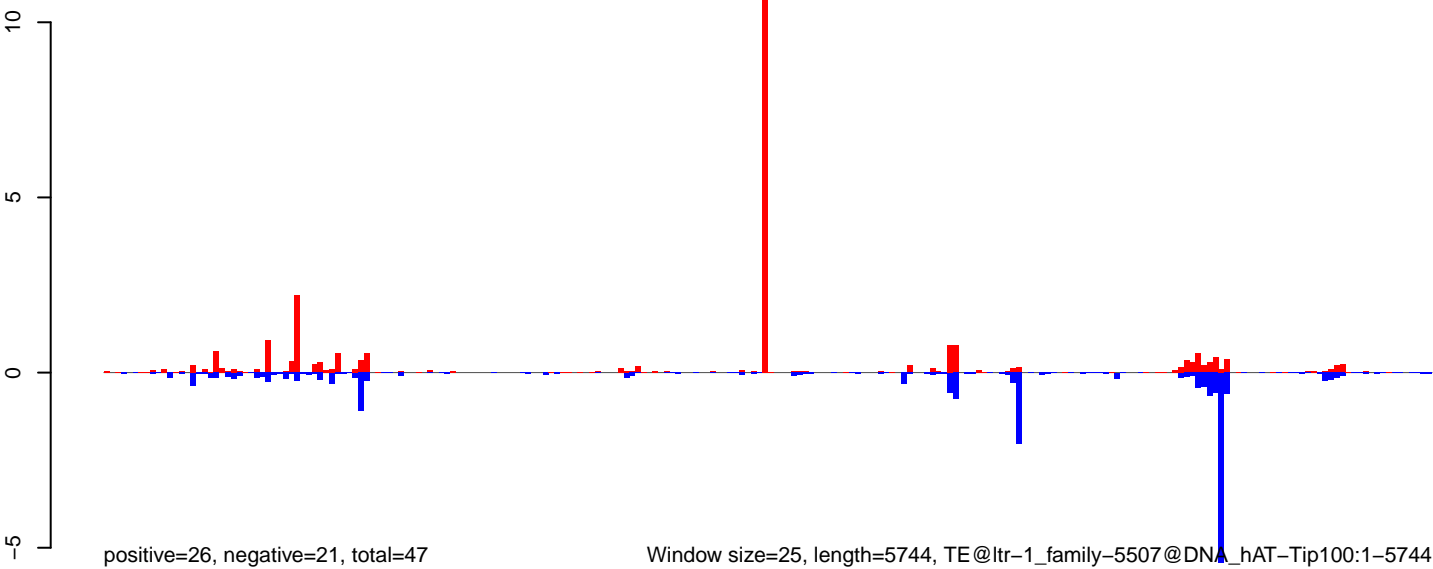
AeAlbo\_CHIKV\_9dpi.18\_23.rep



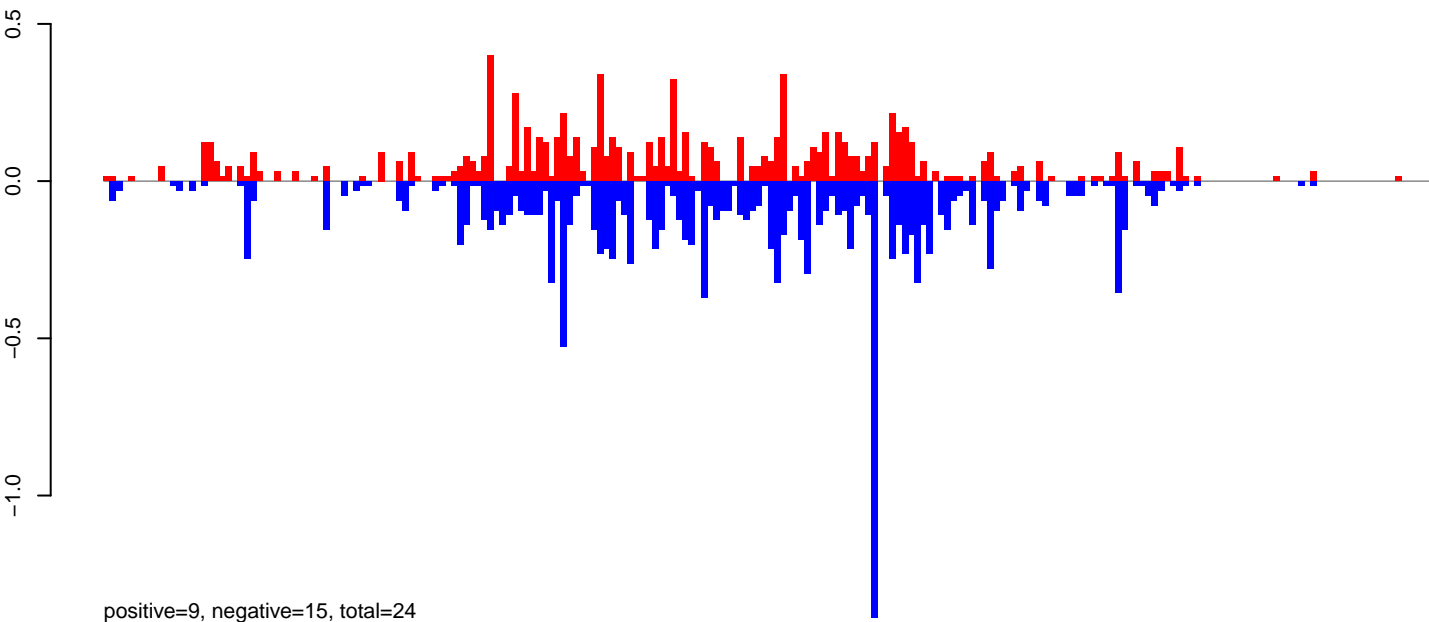
AeAlbo\_CHIKV\_9dpi.24\_35.rep



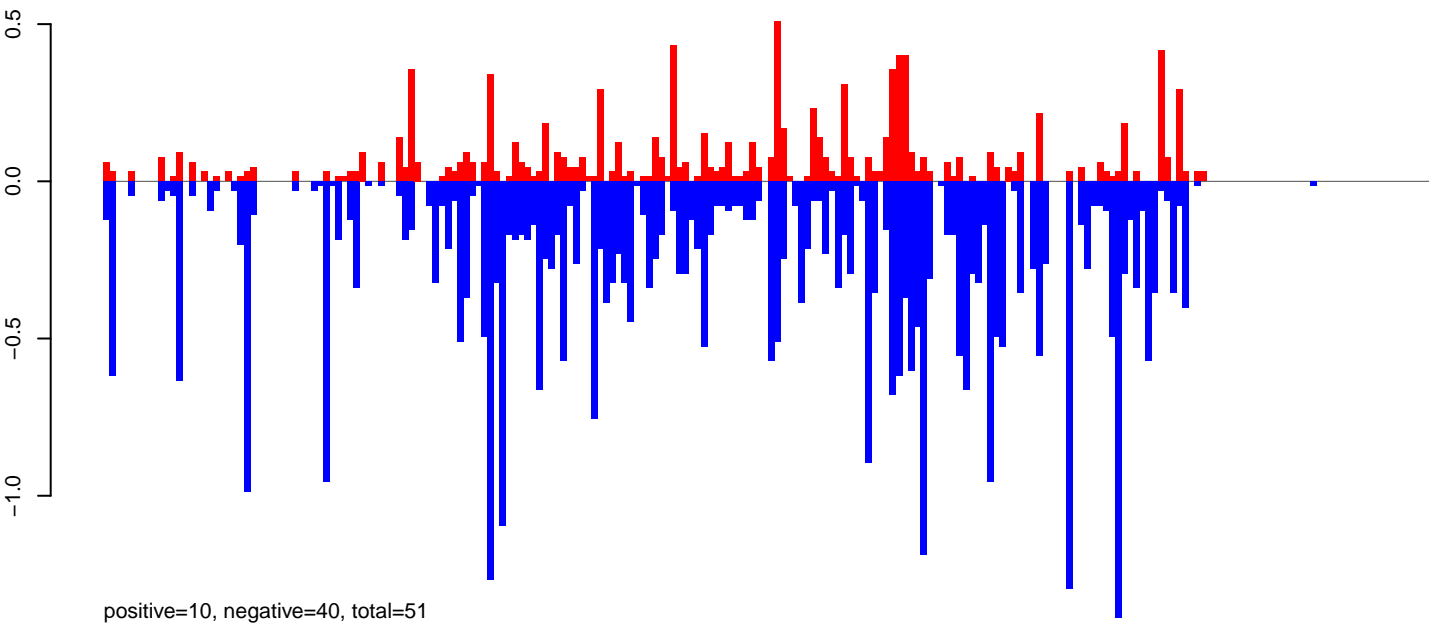
AeAlbo\_CHIKV\_9dpi.rep



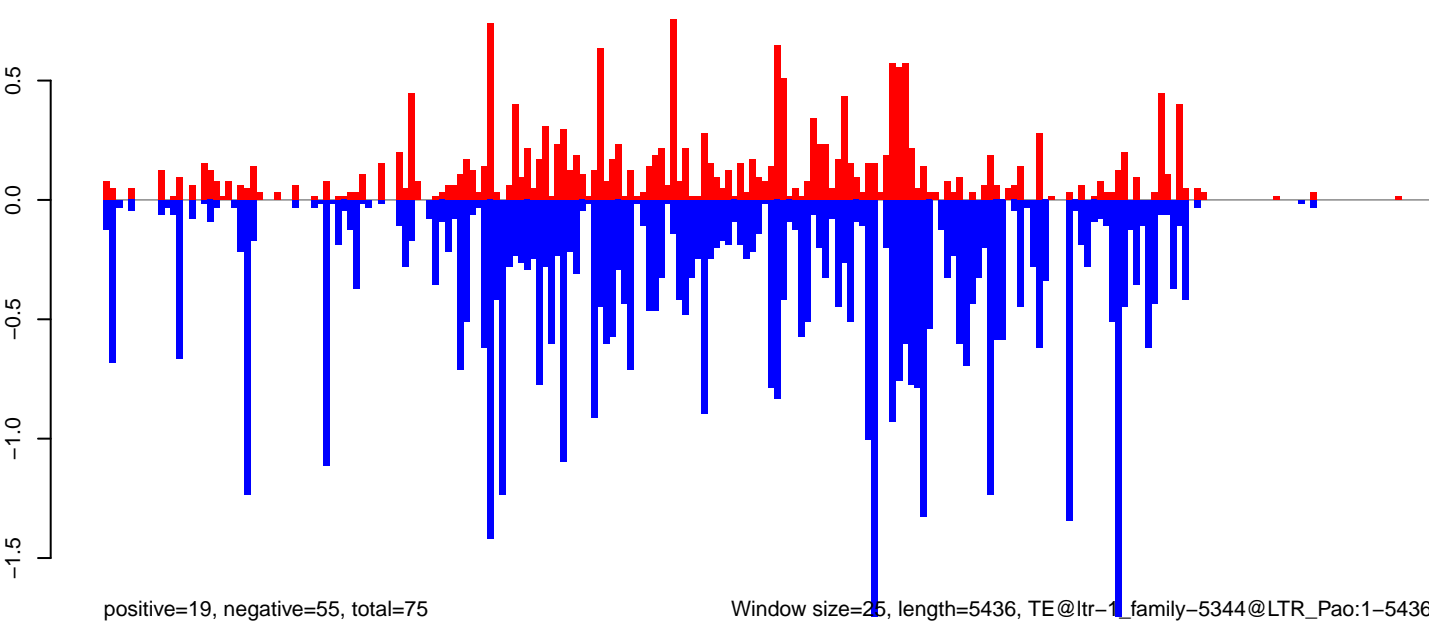
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



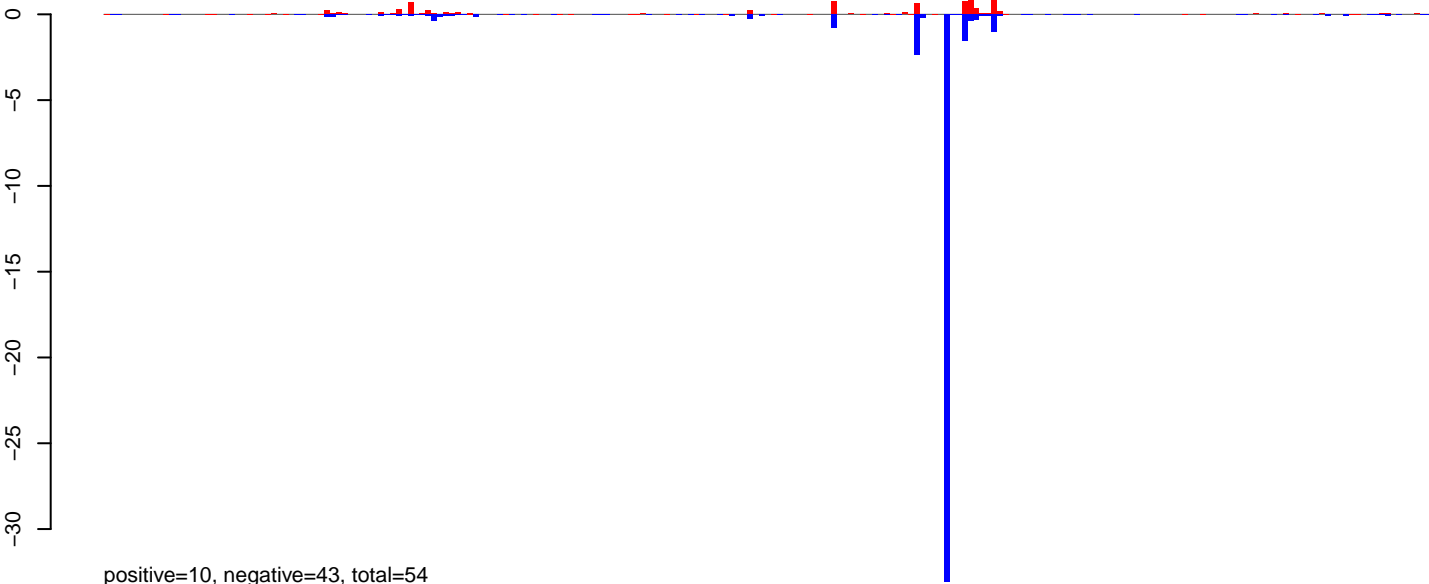
**AeAlbo\_CHIKV\_9dpi.rep**



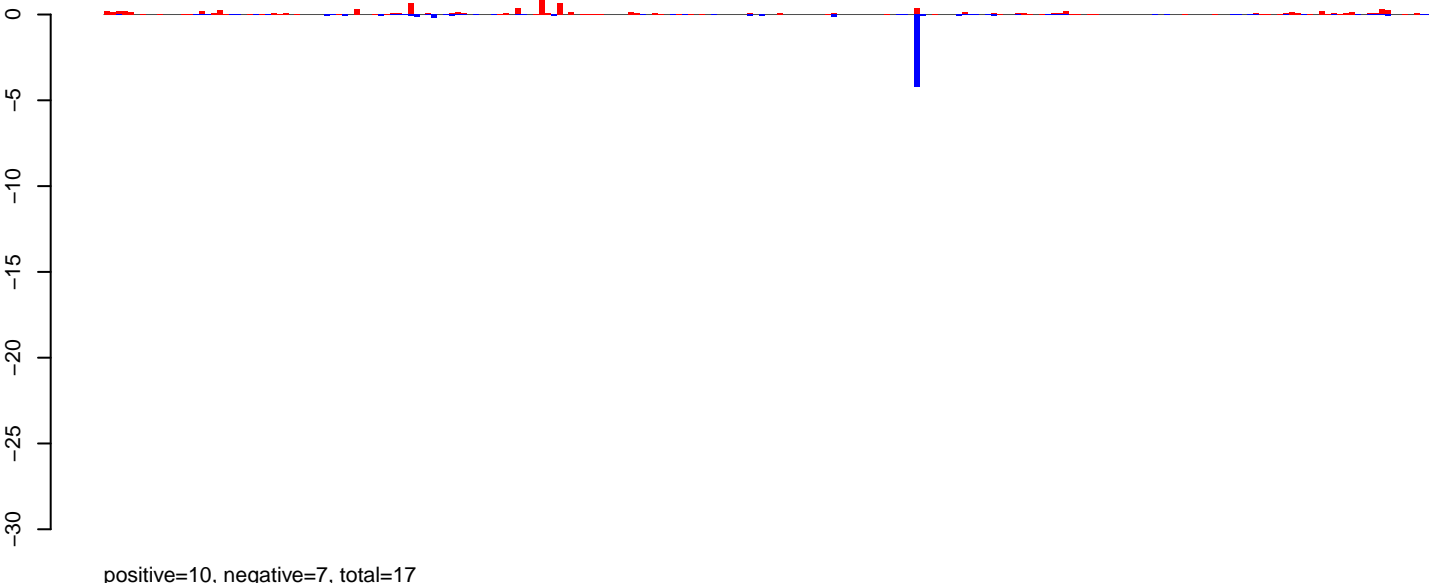
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0 1000 2000 3000 4000 5000

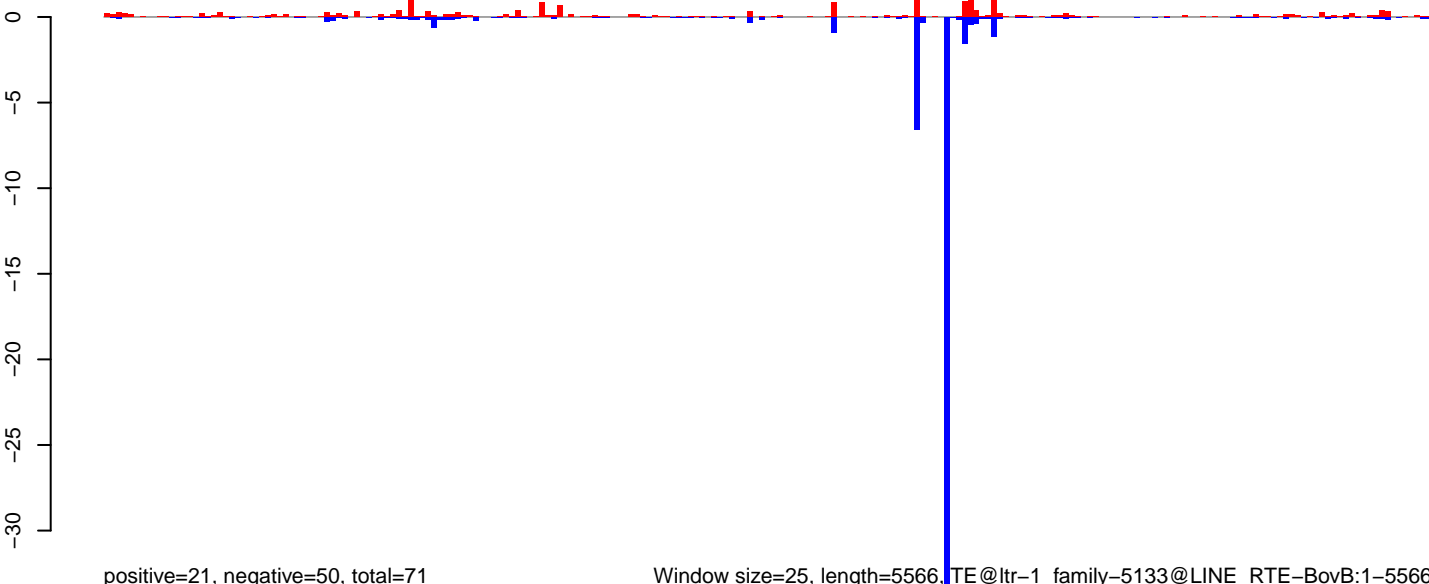
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



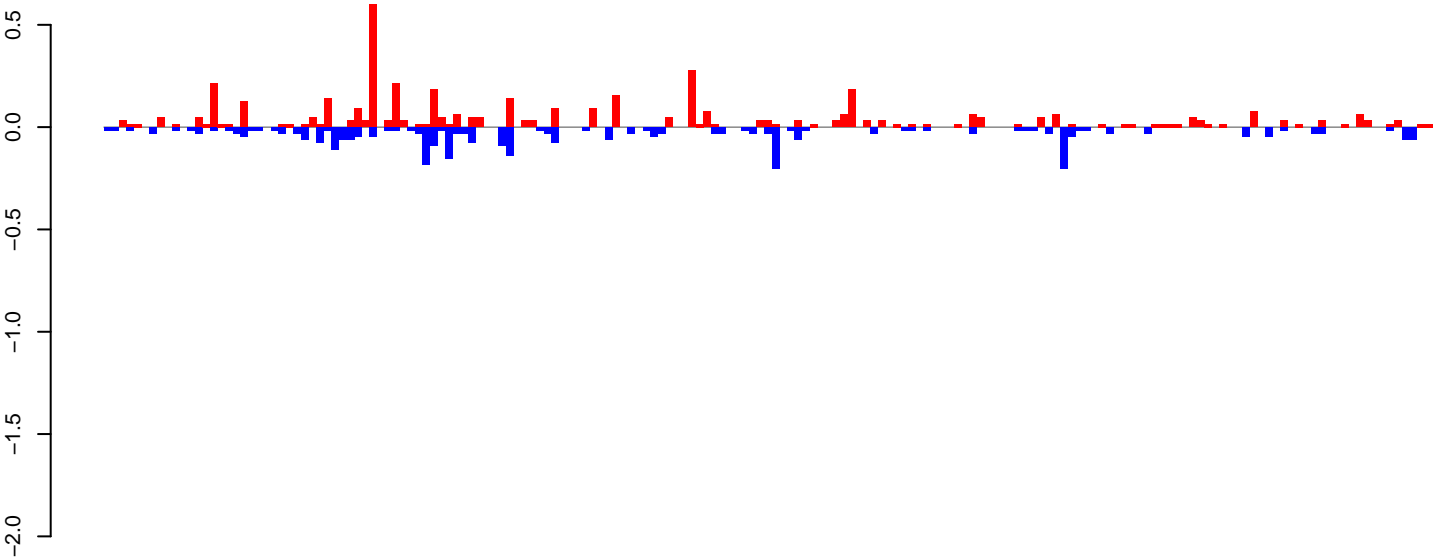
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=5566, TE@ltr-1\_family-5133@LINE RTE-BovB:1-5566

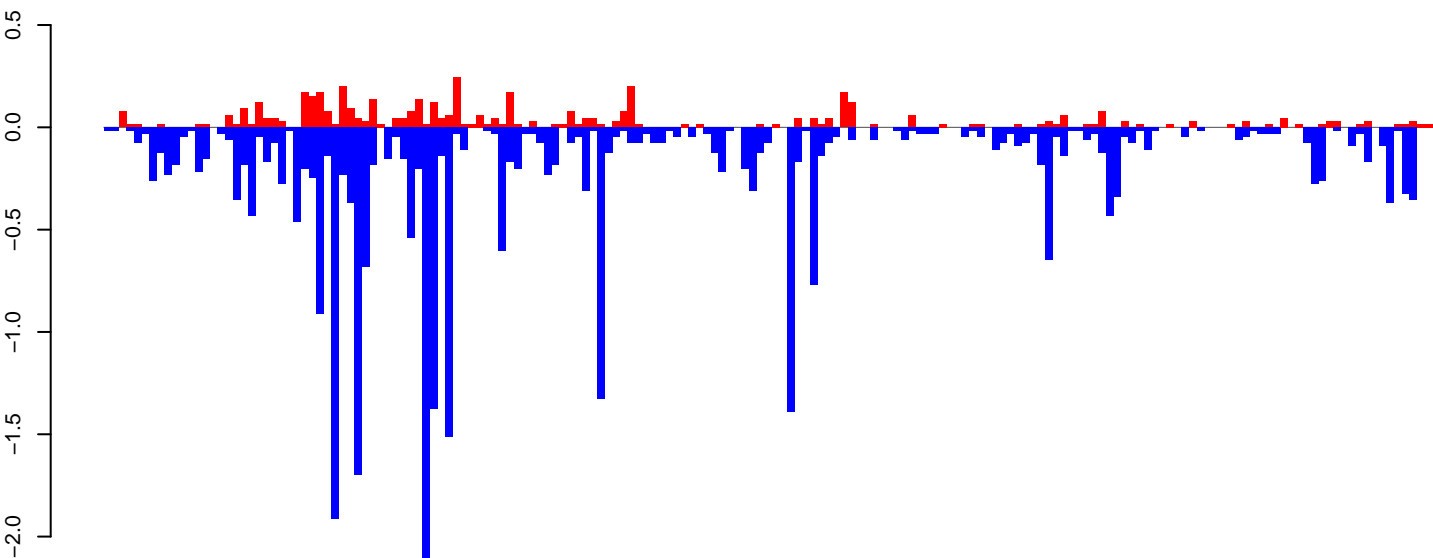
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



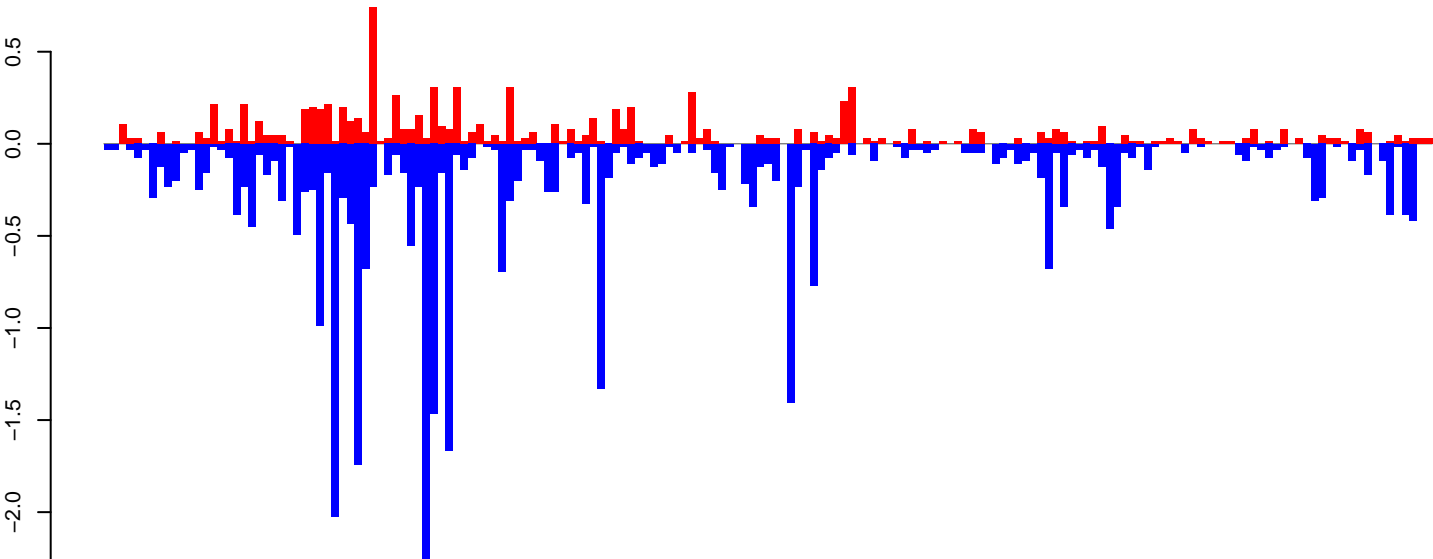
positive=5, negative=3, total=8

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=30, total=35

AeAlbo\_CHIKV\_9dpi.rep

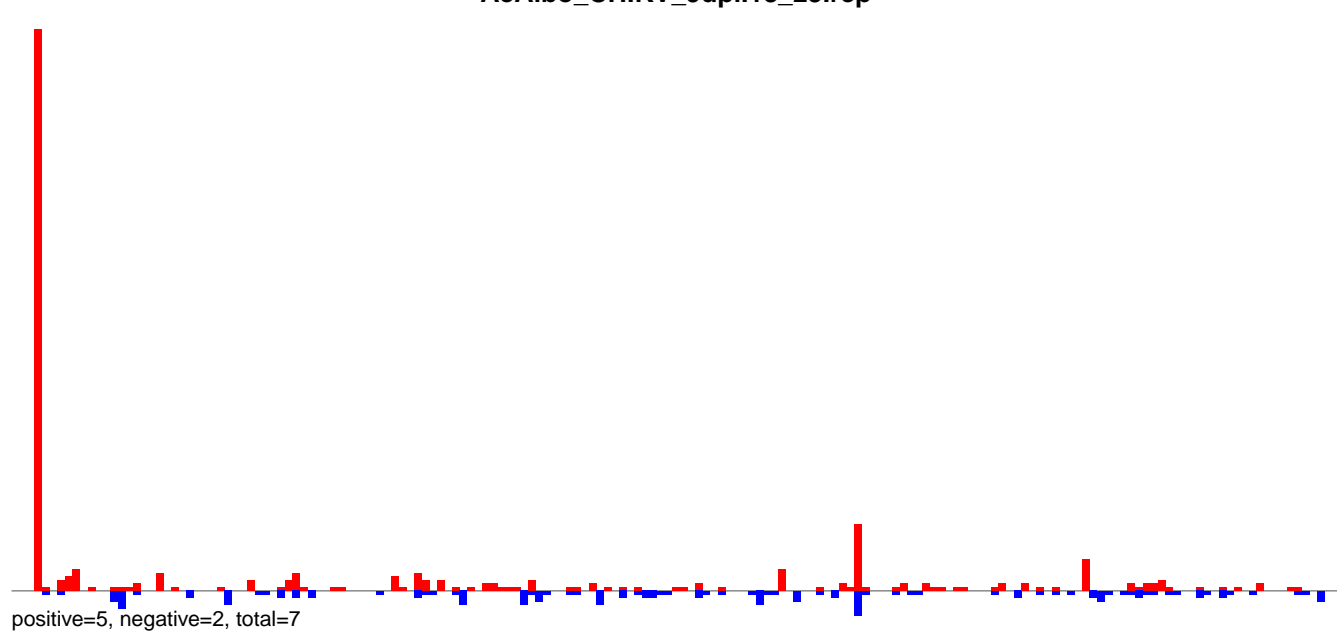


positive=9, negative=33, total=42

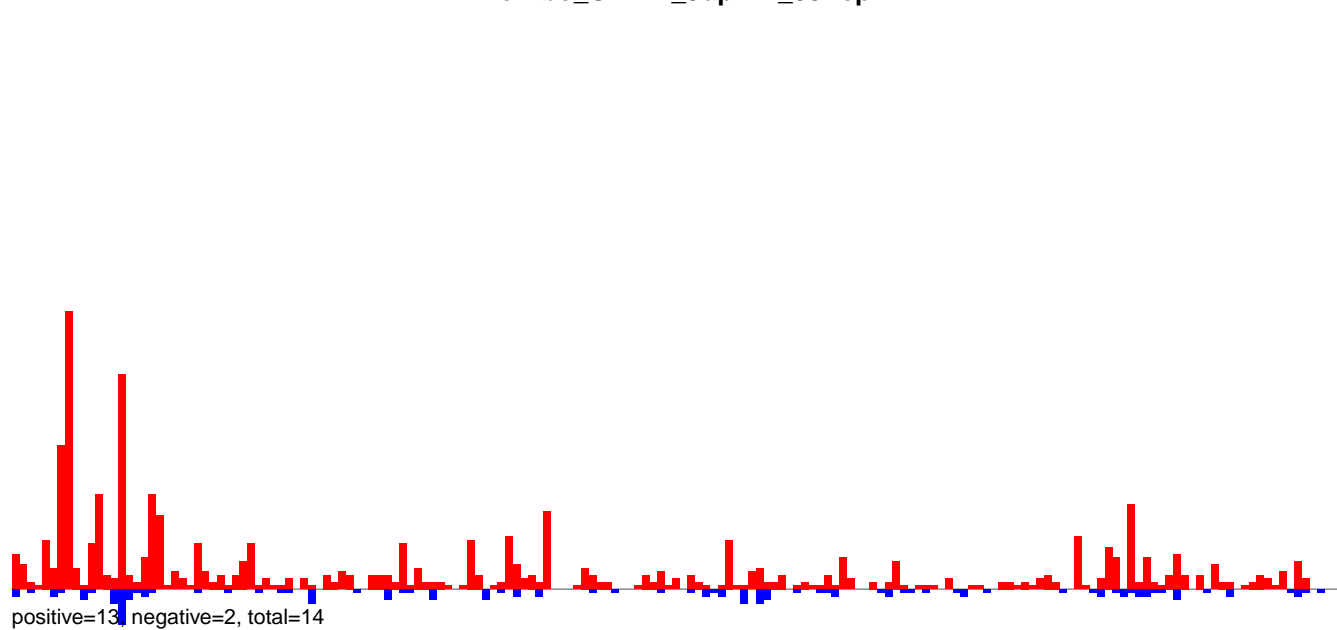
Window size=25, length=4357, TE@ltr-1\_family-4927@LTR\_Copia:1-4357

0 1000 2000 3000 4000

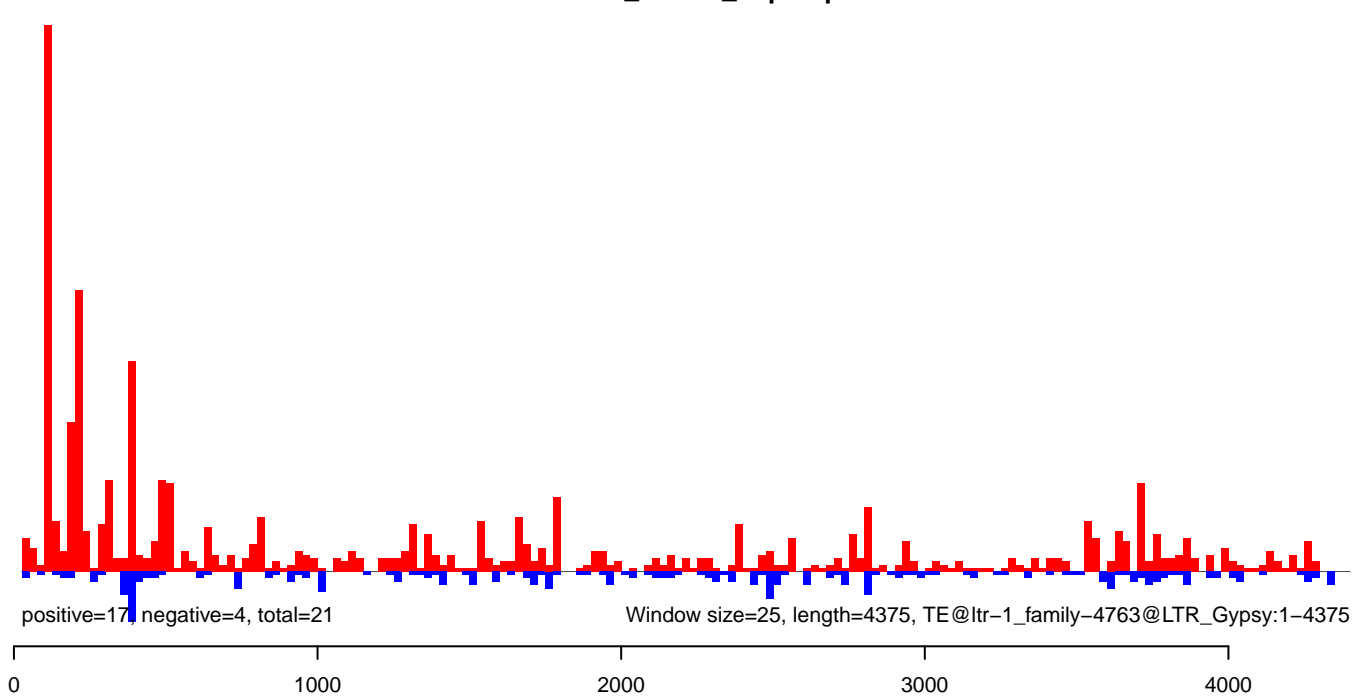
AeAlbo\_CHIKV\_9dpi.18\_23.rep



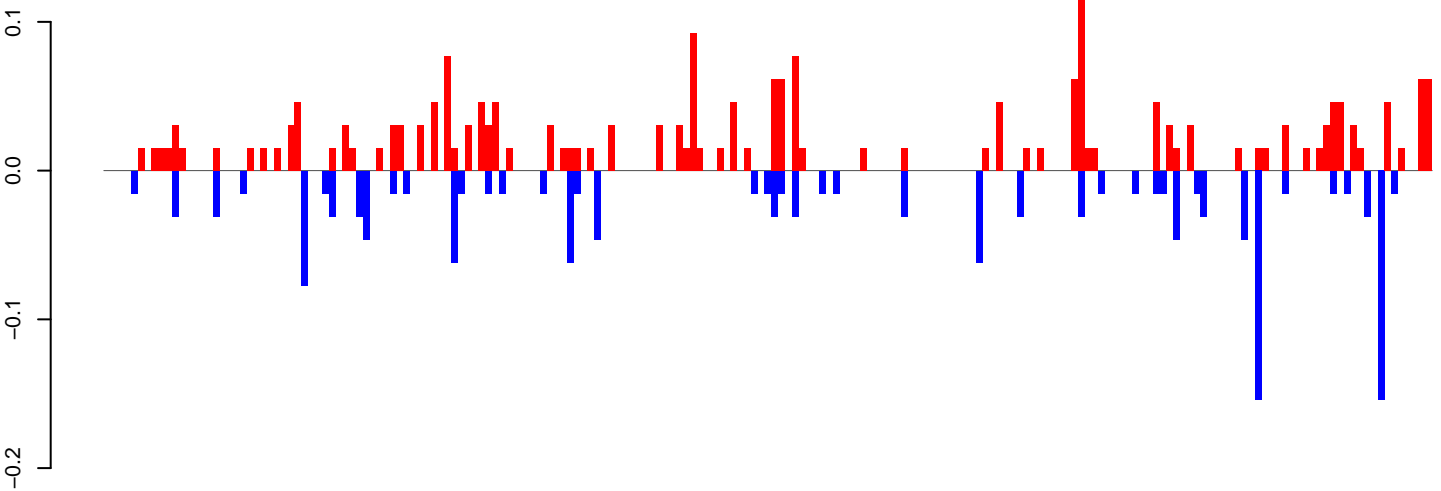
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

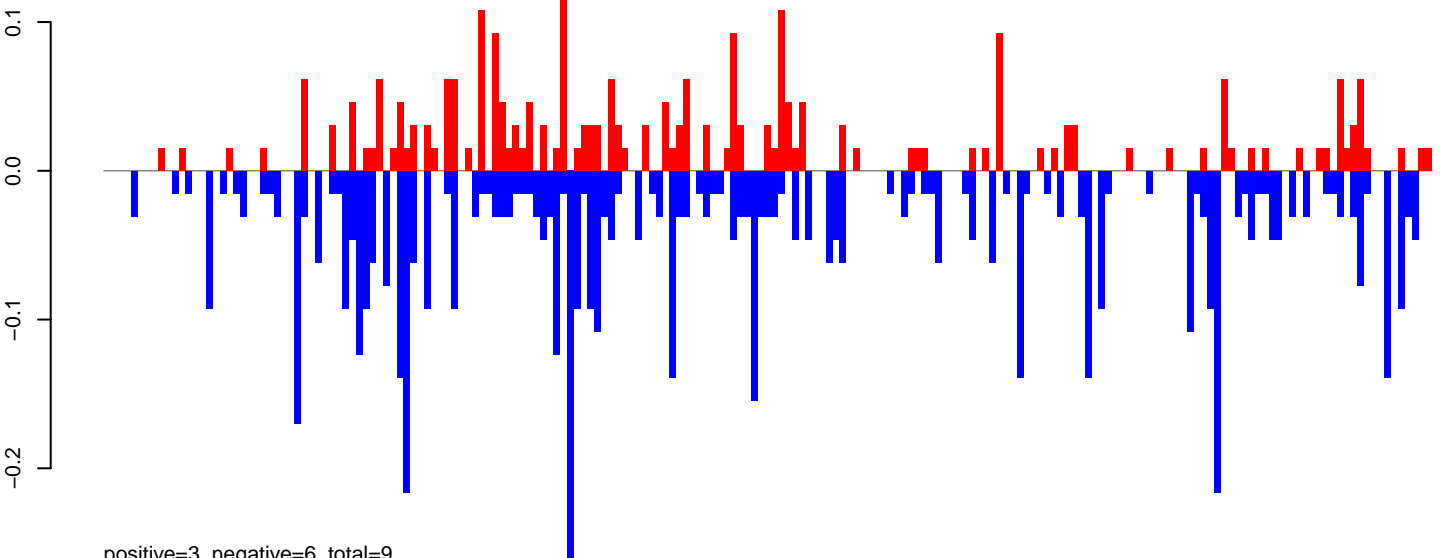


AeAlbo\_CHIKV\_9dpi.18\_23.rep



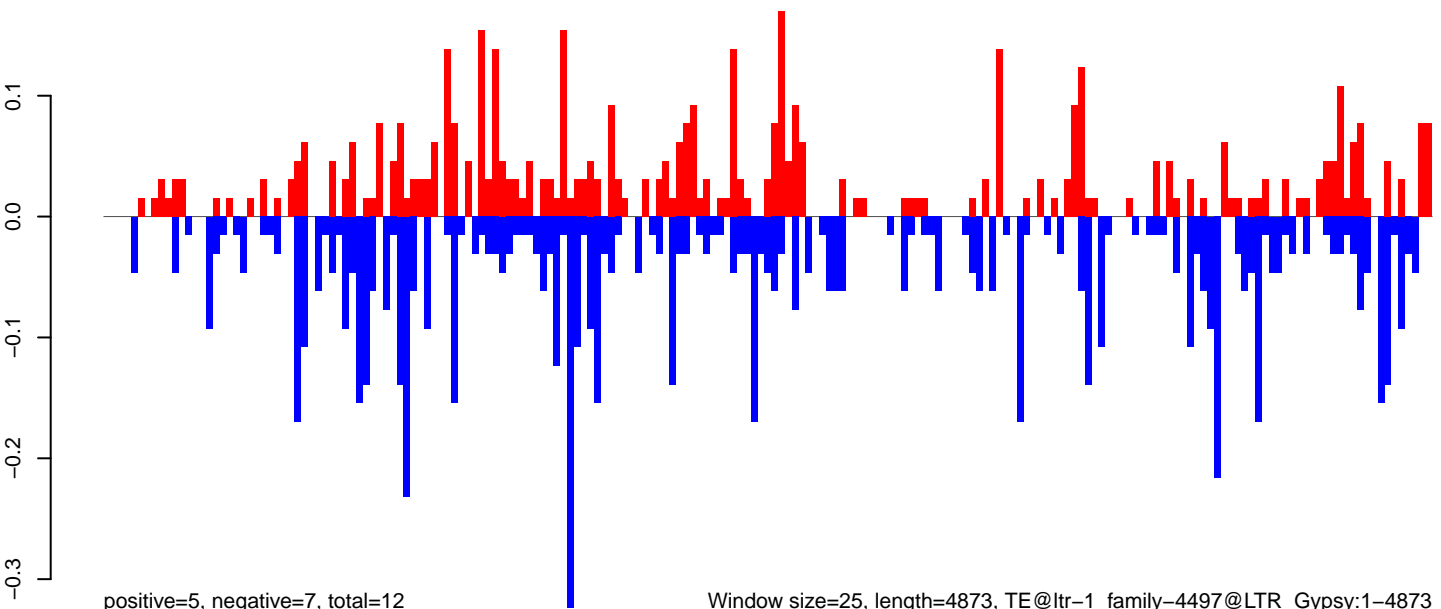
positive=2, negative=1, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=6, total=9

AeAlbo\_CHIKV\_9dpi.rep

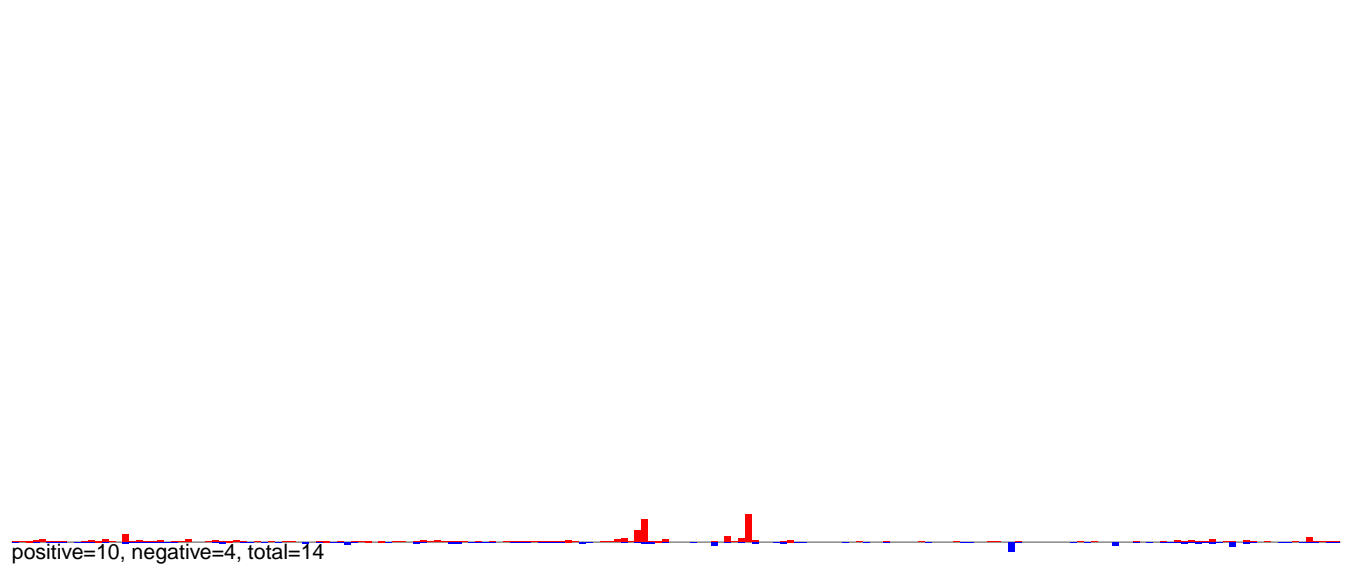


positive=5, negative=7, total=12

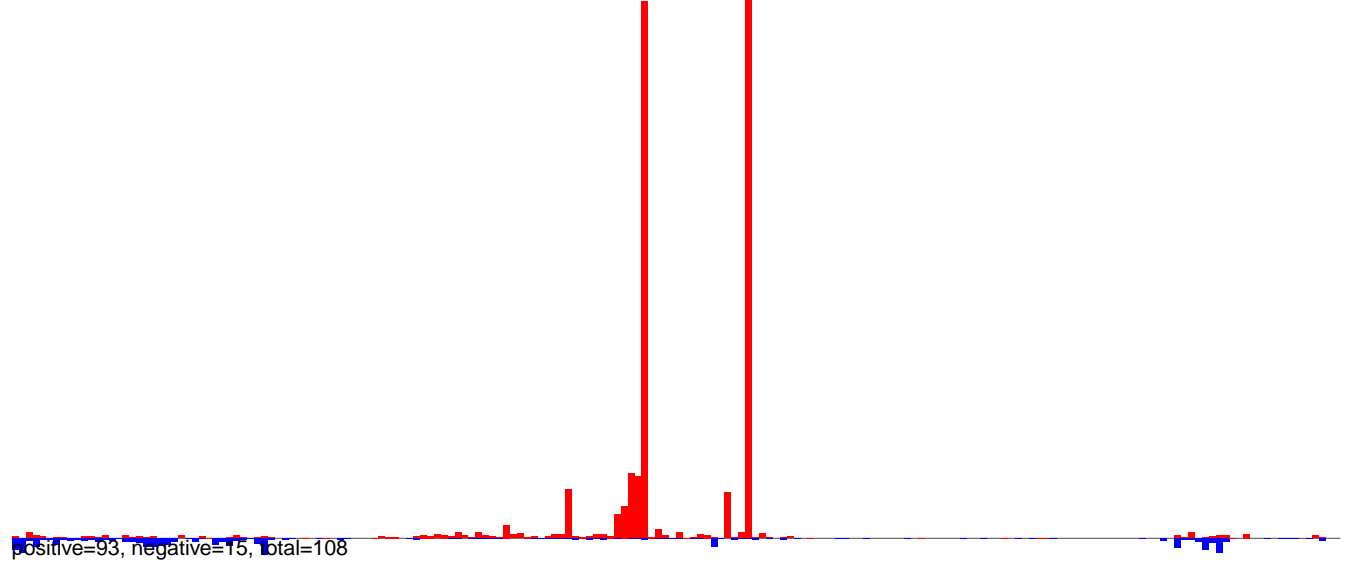
Window size=25, length=4873, TE@ltr-1\_family-4497@LTR\_Gypsy:1-4873

0 1000 2000 3000 4000 5000

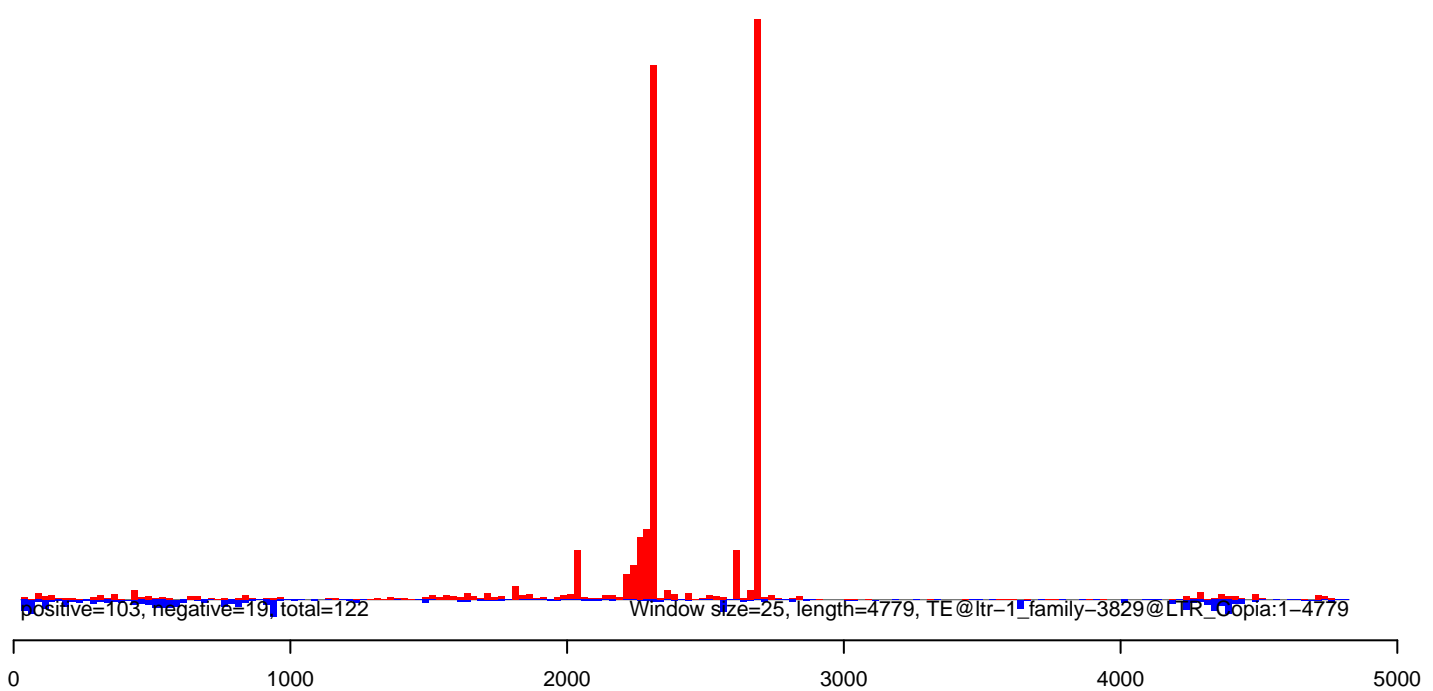
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



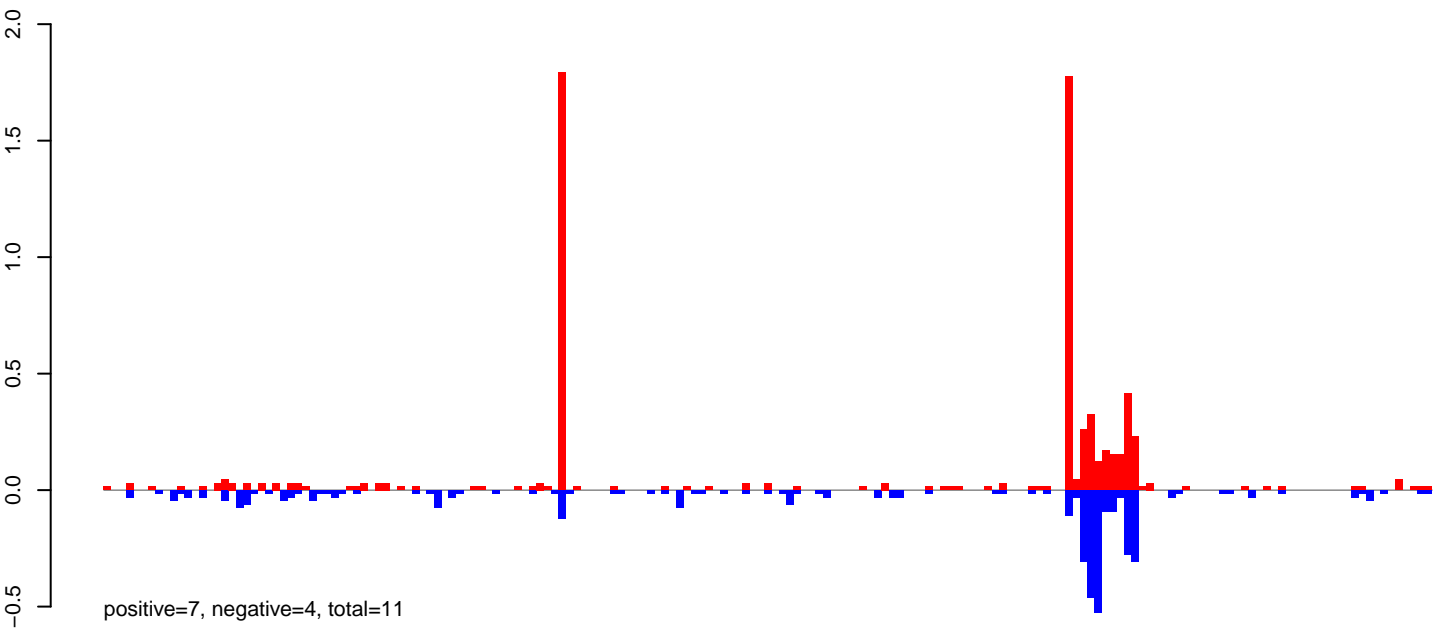
### AeAlbo\_CHIKV\_9dpi.24\_35.rep



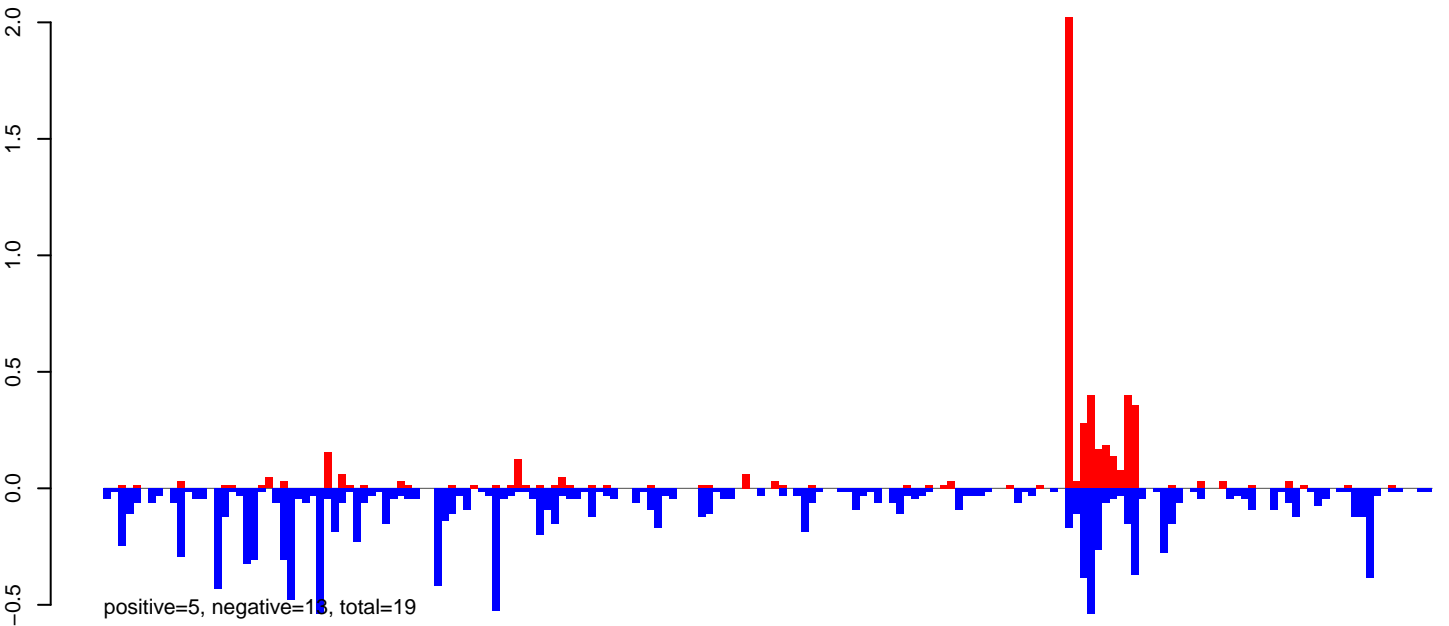
### AeAlbo\_CHIKV\_9dpi.rep



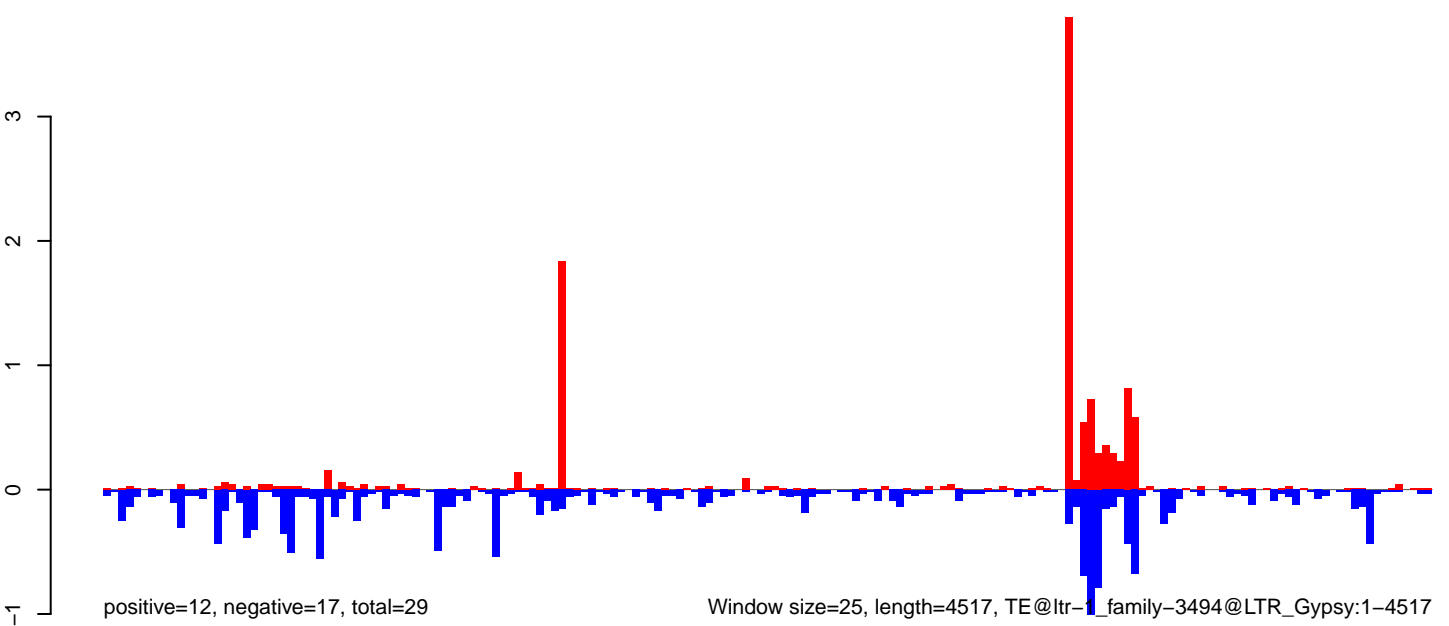
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

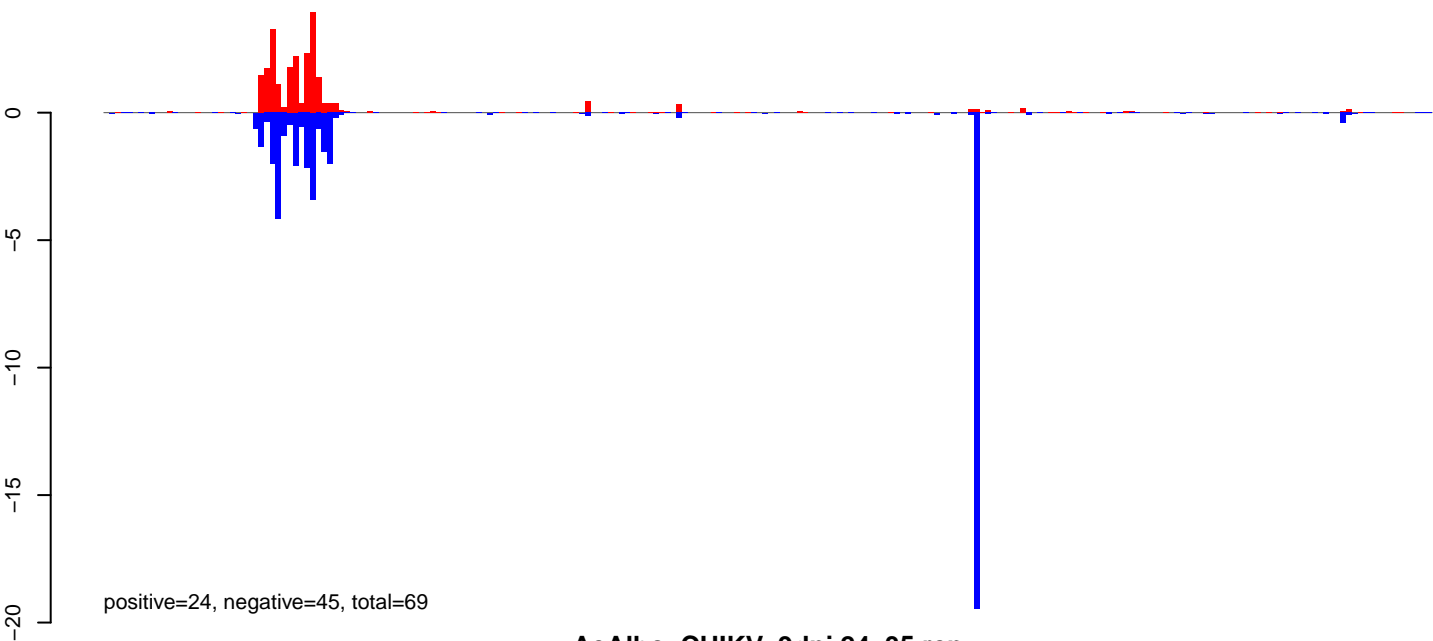


Window size=25, length=4517, TE@ltr-1\_family-3494@LTR\_Gypsy:1-4517

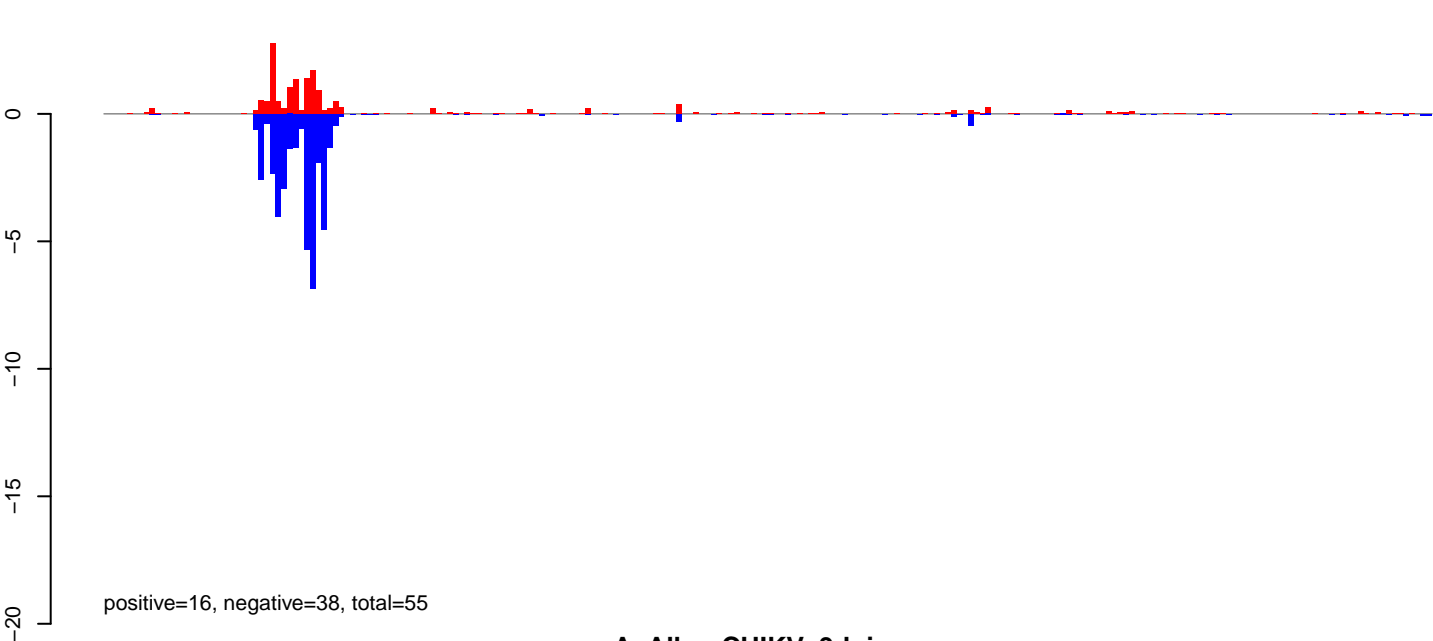
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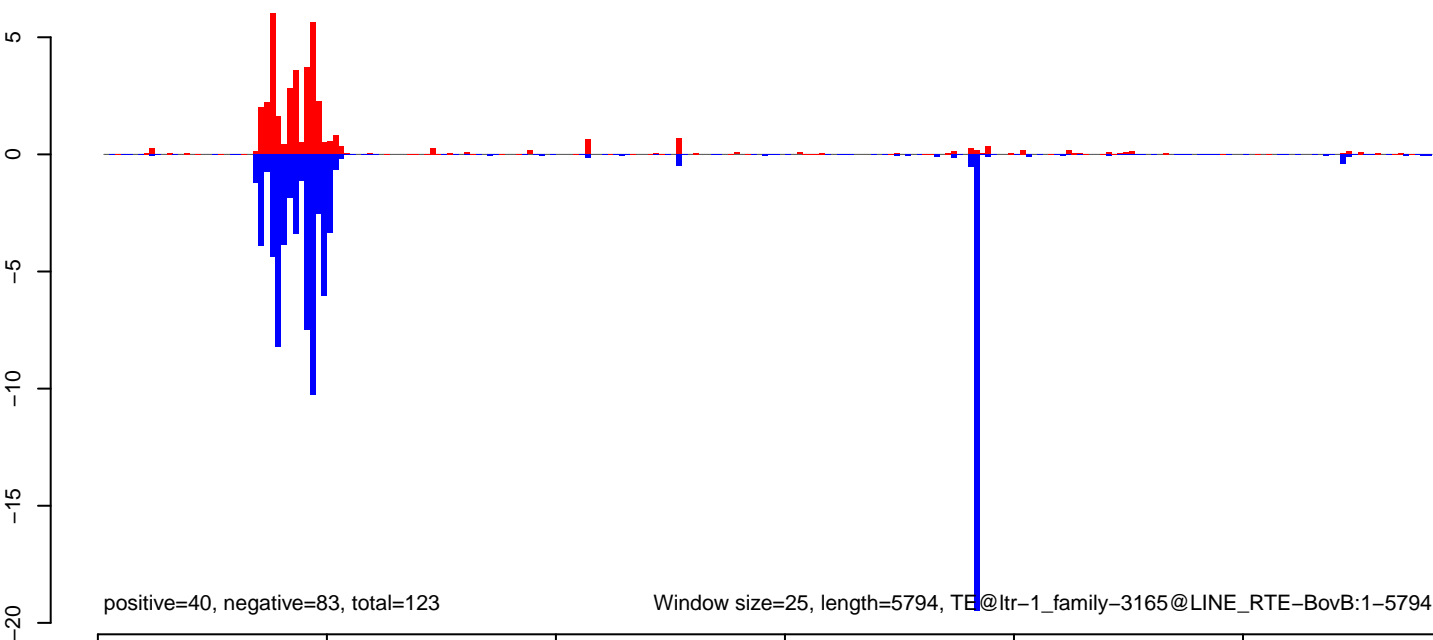
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



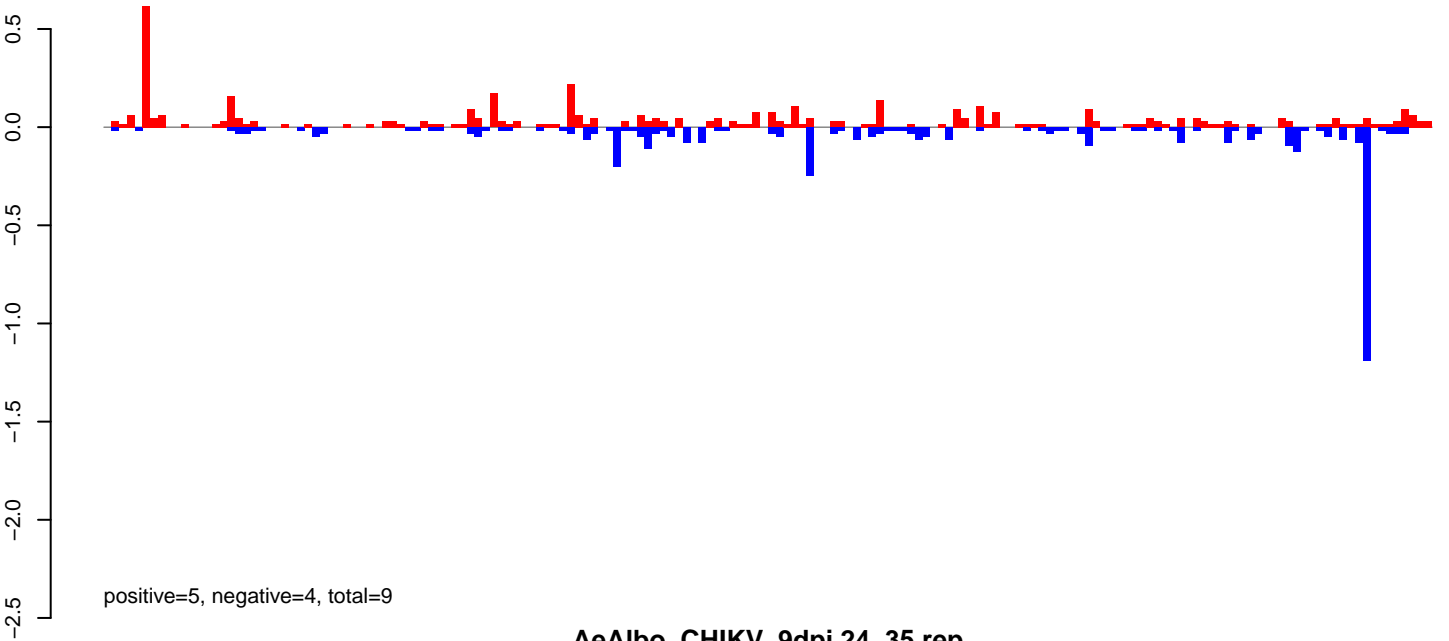
**AeAlbo\_CHIKV\_9dpi.rep**



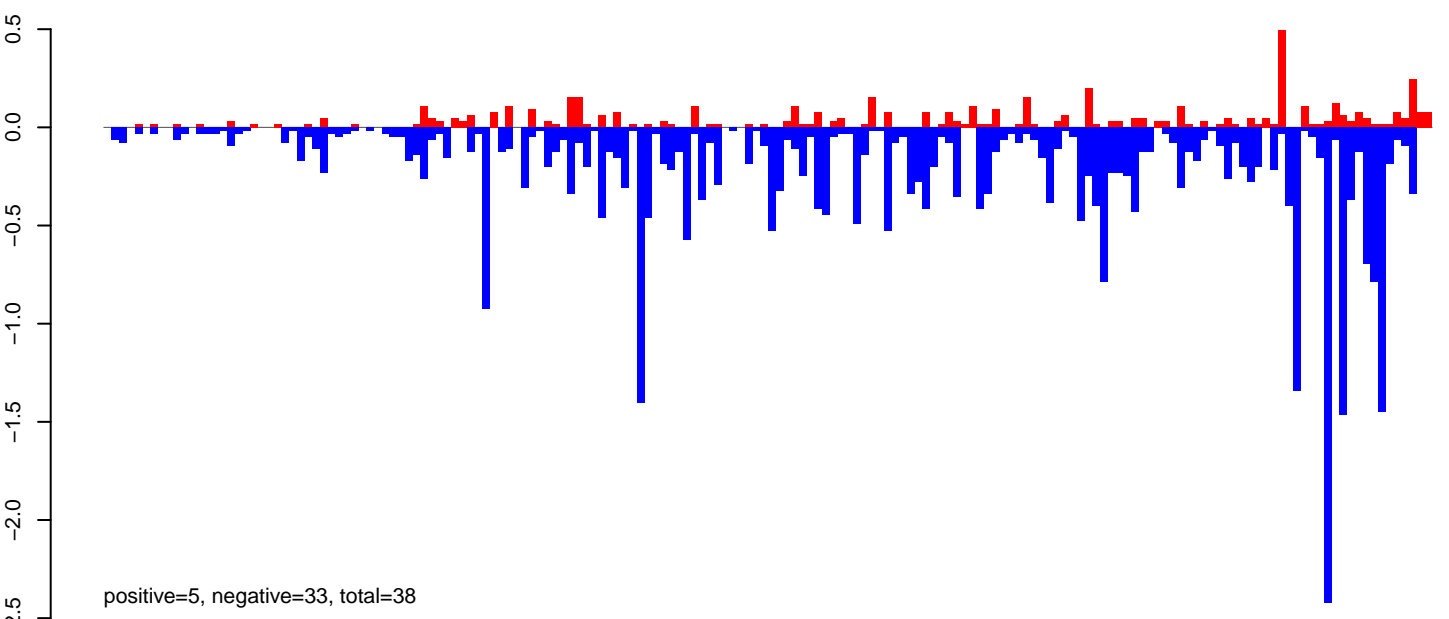
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0 1000 2000 3000 4000 5000 6000

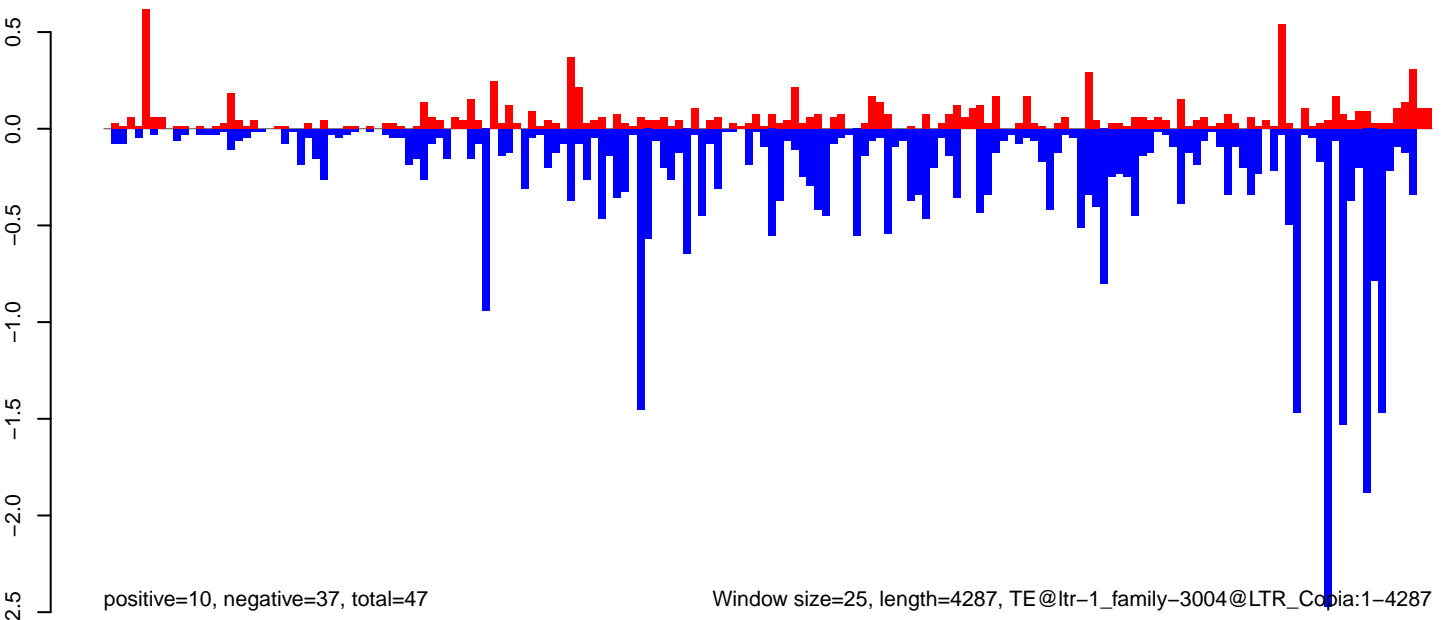
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



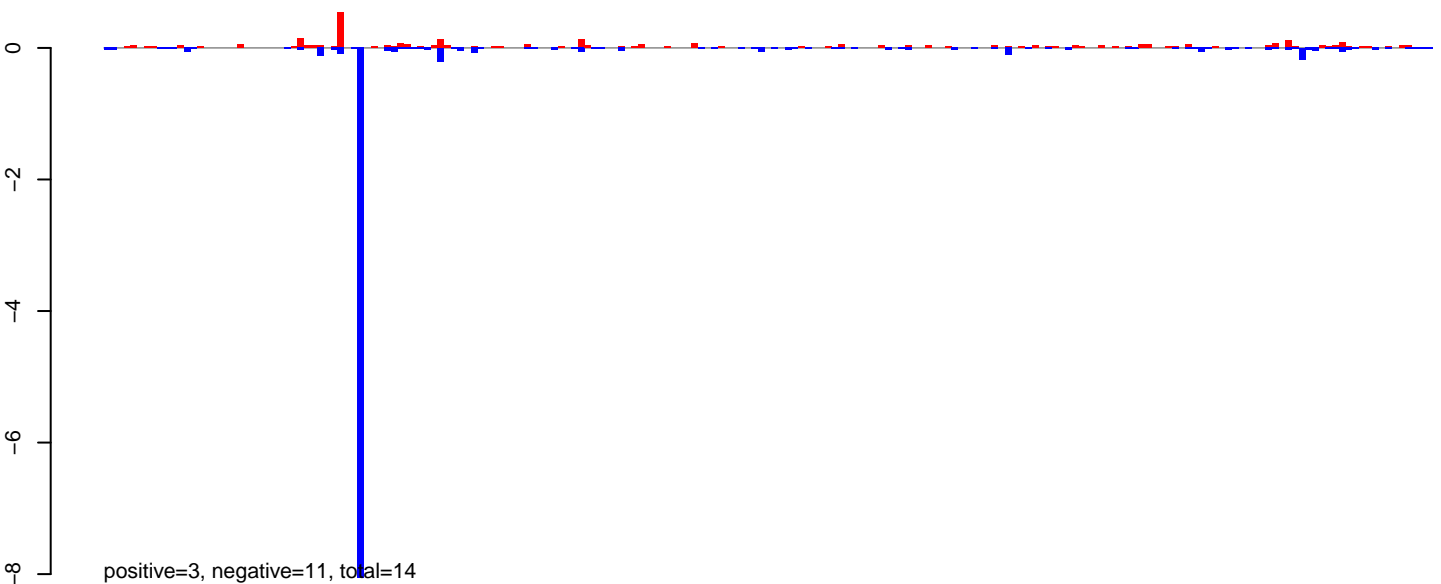
AeAlbo\_CHIKV\_9dpi.rep



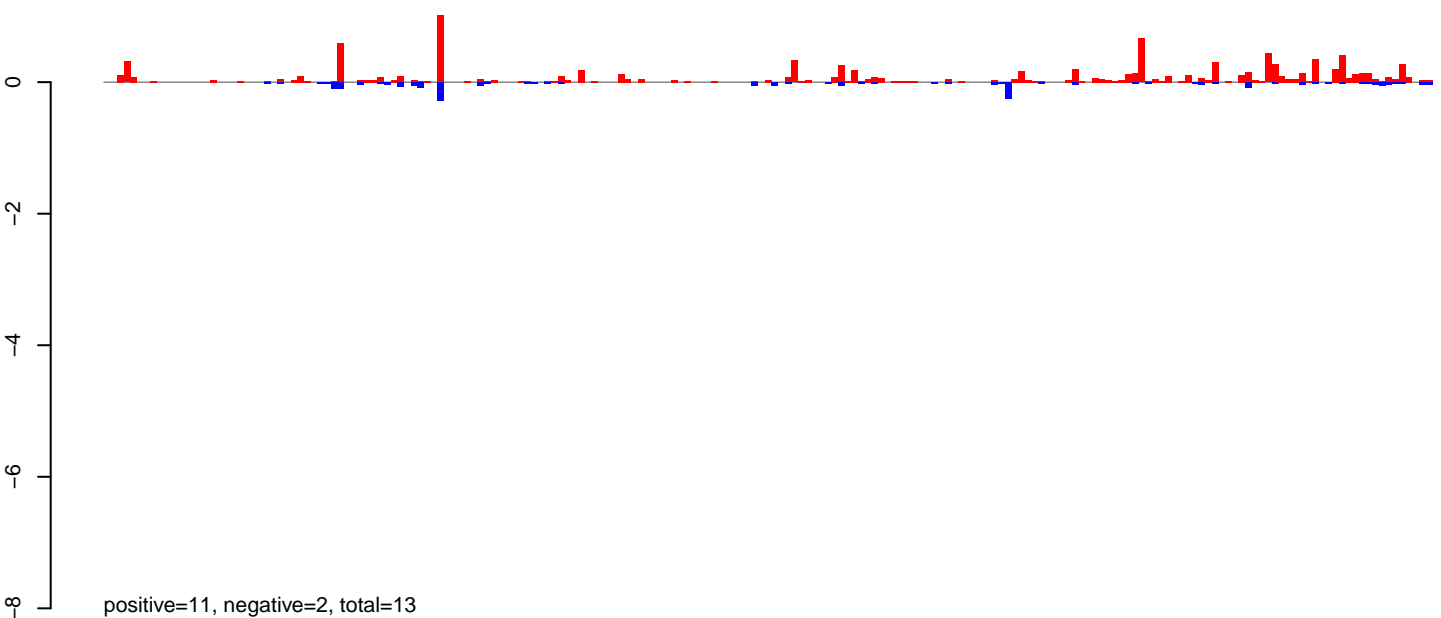
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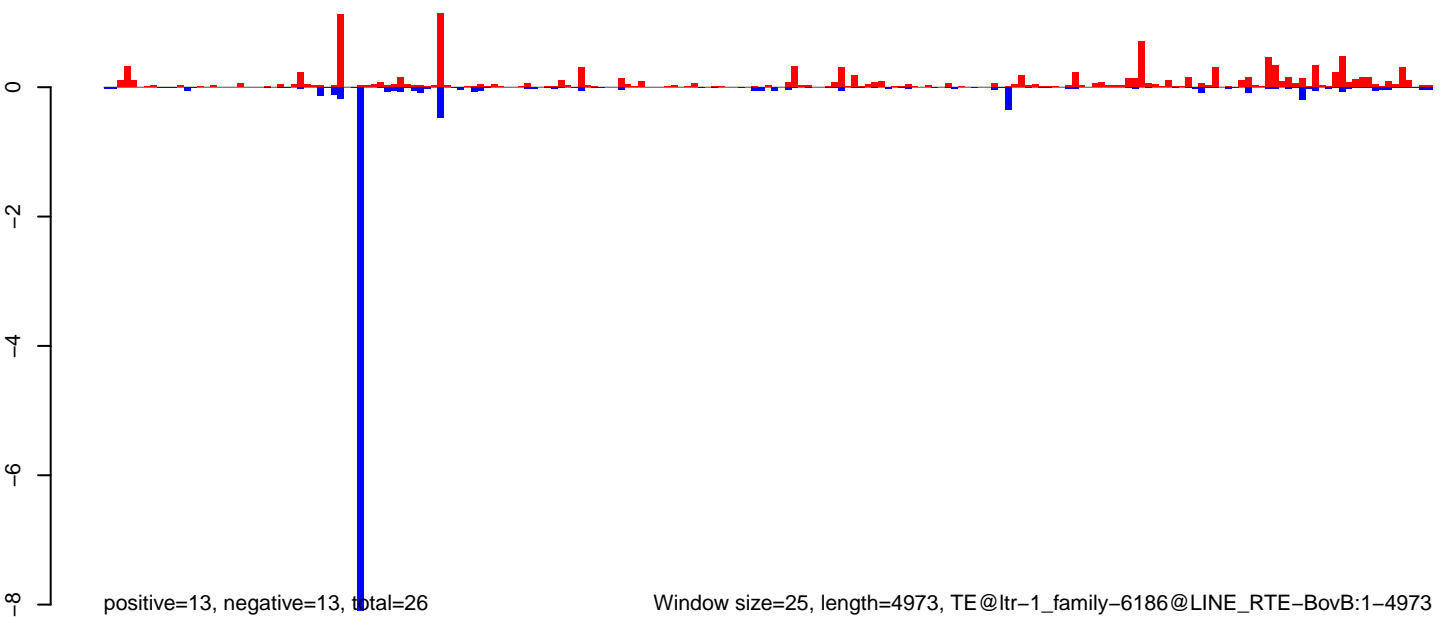
AeAlbo\_CHIKV\_9dpi.18\_23.rep



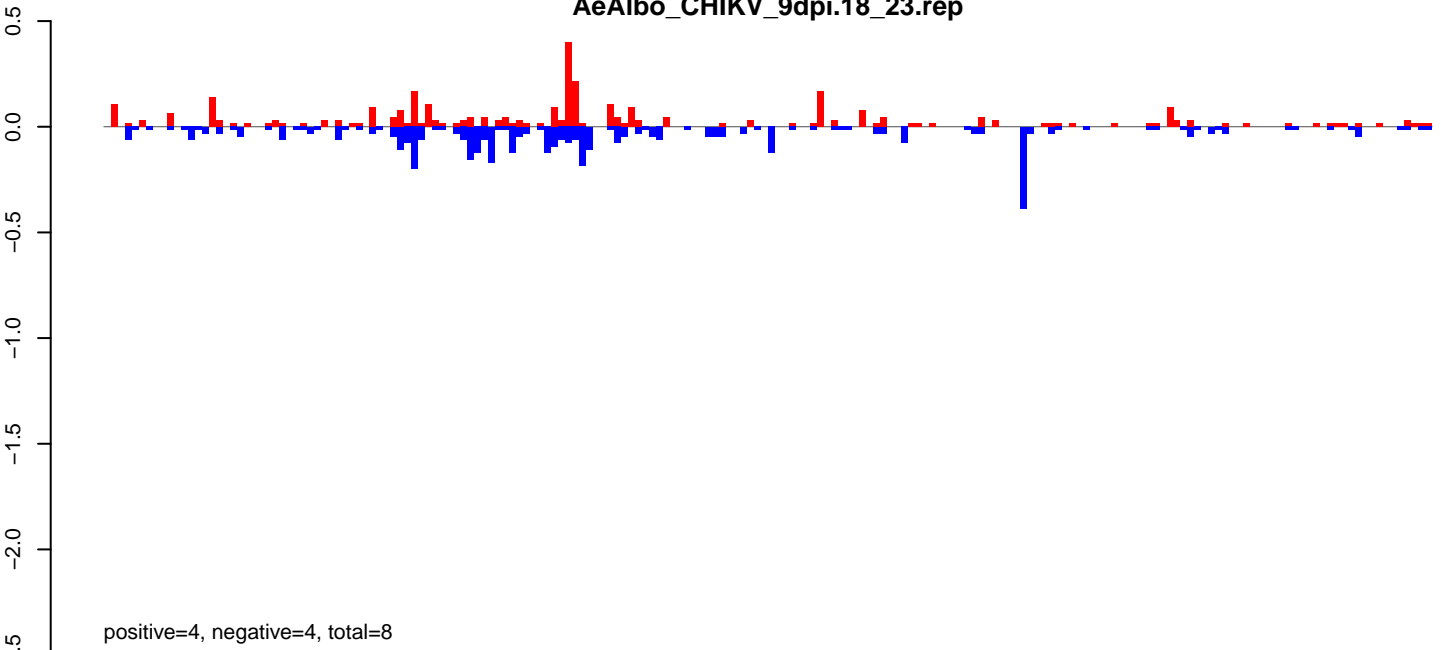
AeAlbo\_CHIKV\_9dpi.24\_35.rep



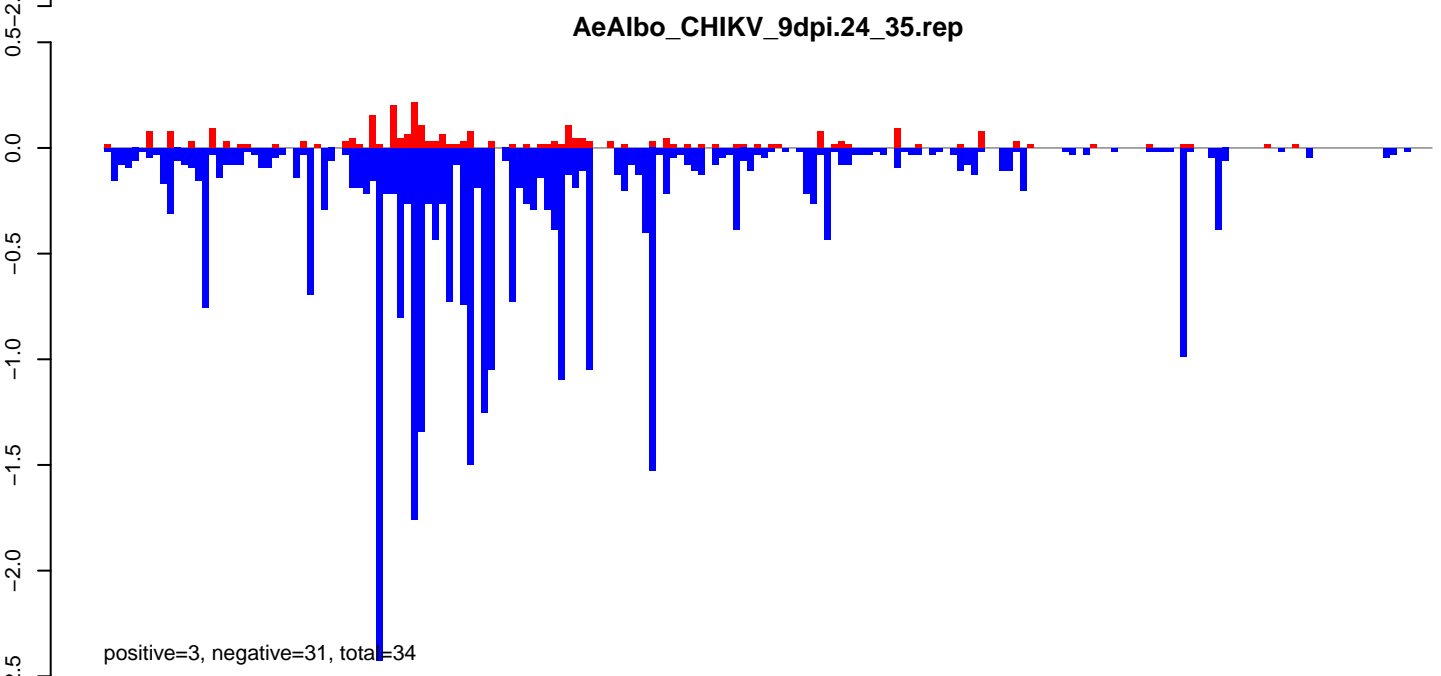
AeAlbo\_CHIKV\_9dpi.rep



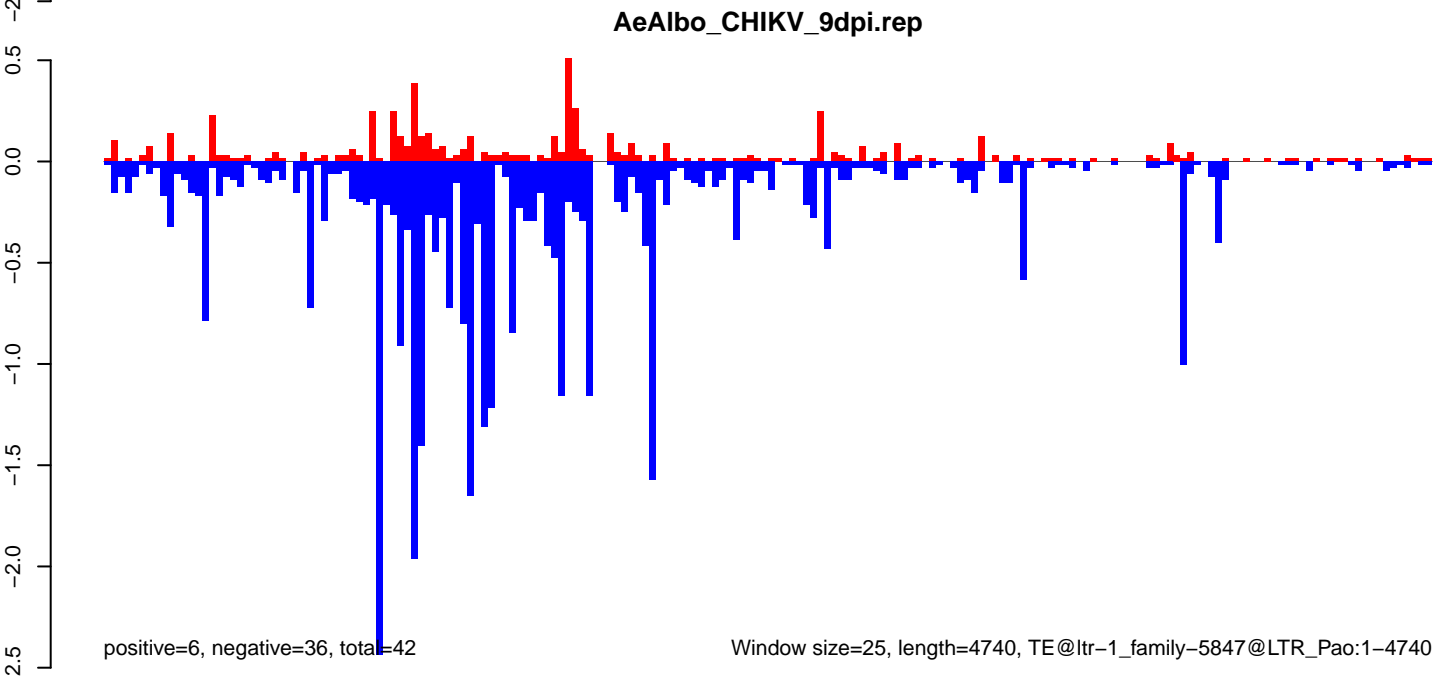
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



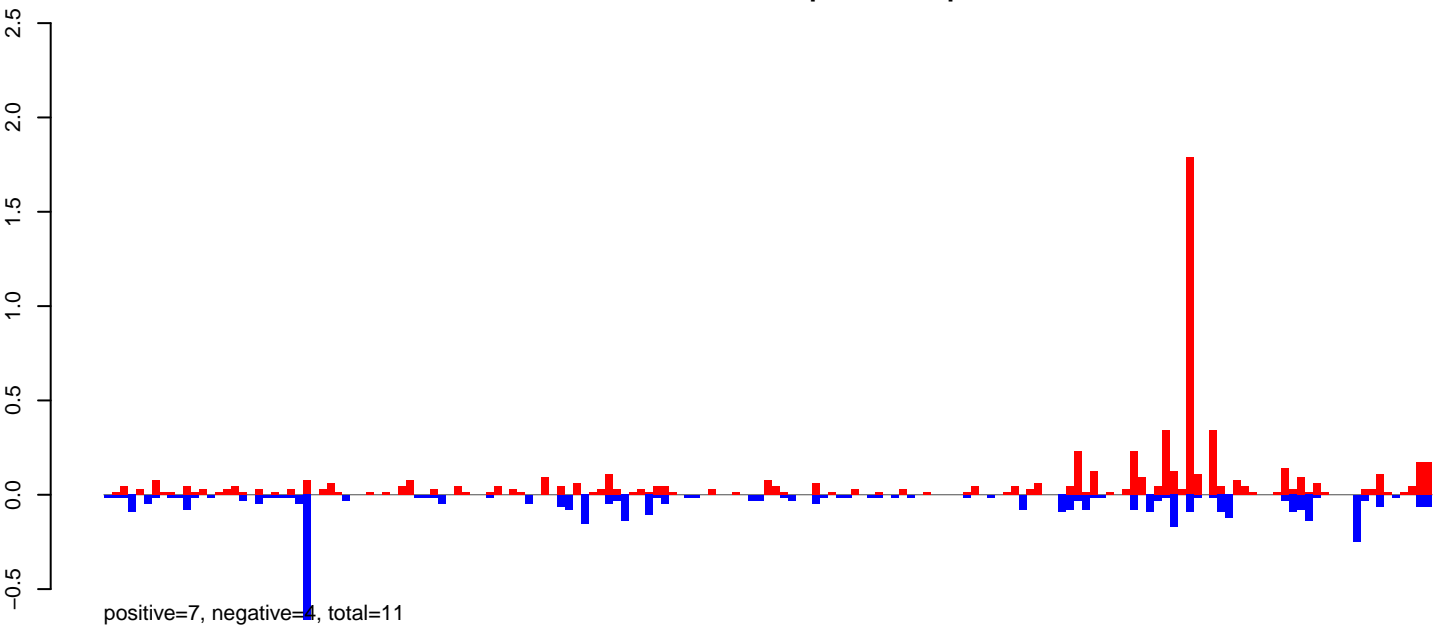
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



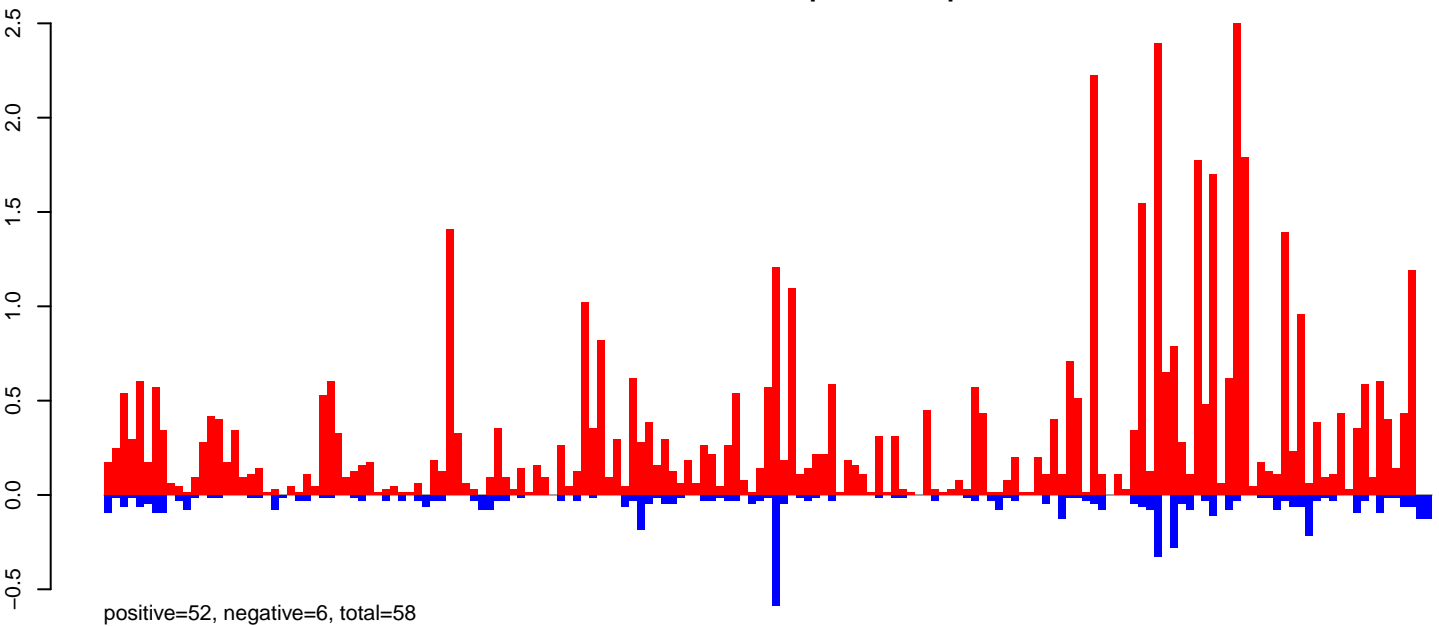
**AeAlbo\_CHIKV\_9dpi.rep**



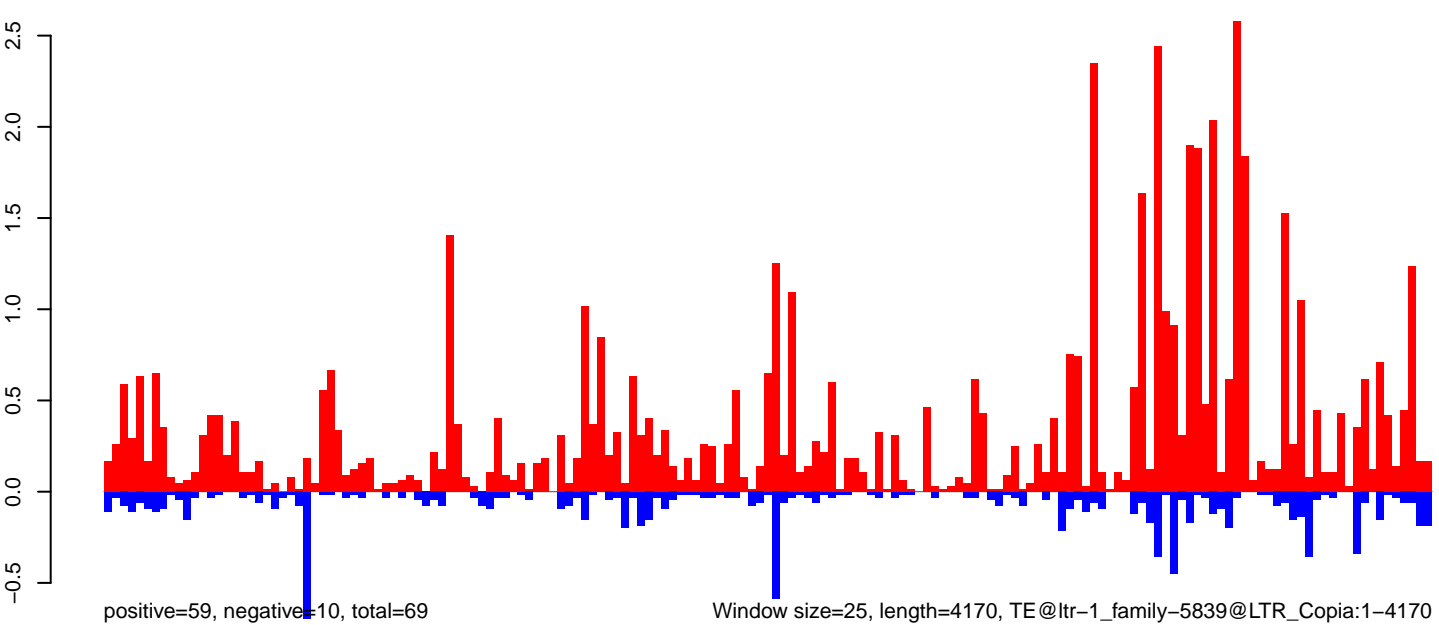
AeAlbo\_CHIKV\_9dpi.18\_23.rep



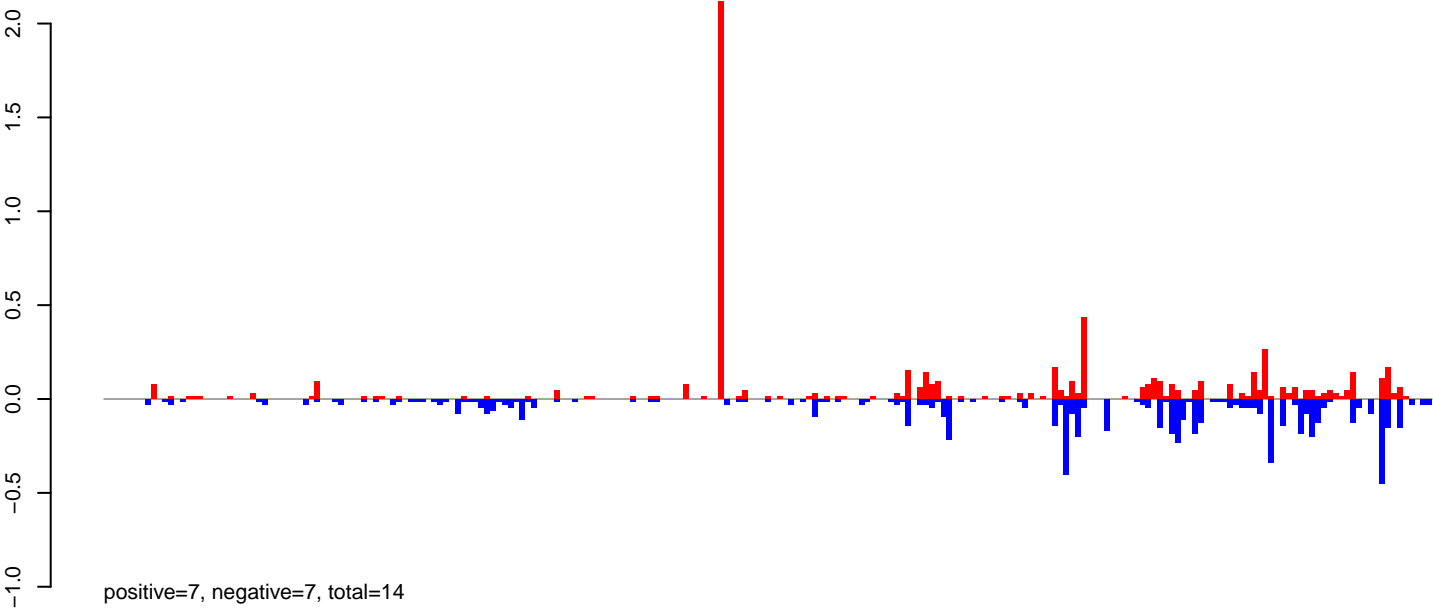
AeAlbo\_CHIKV\_9dpi.24\_35.rep



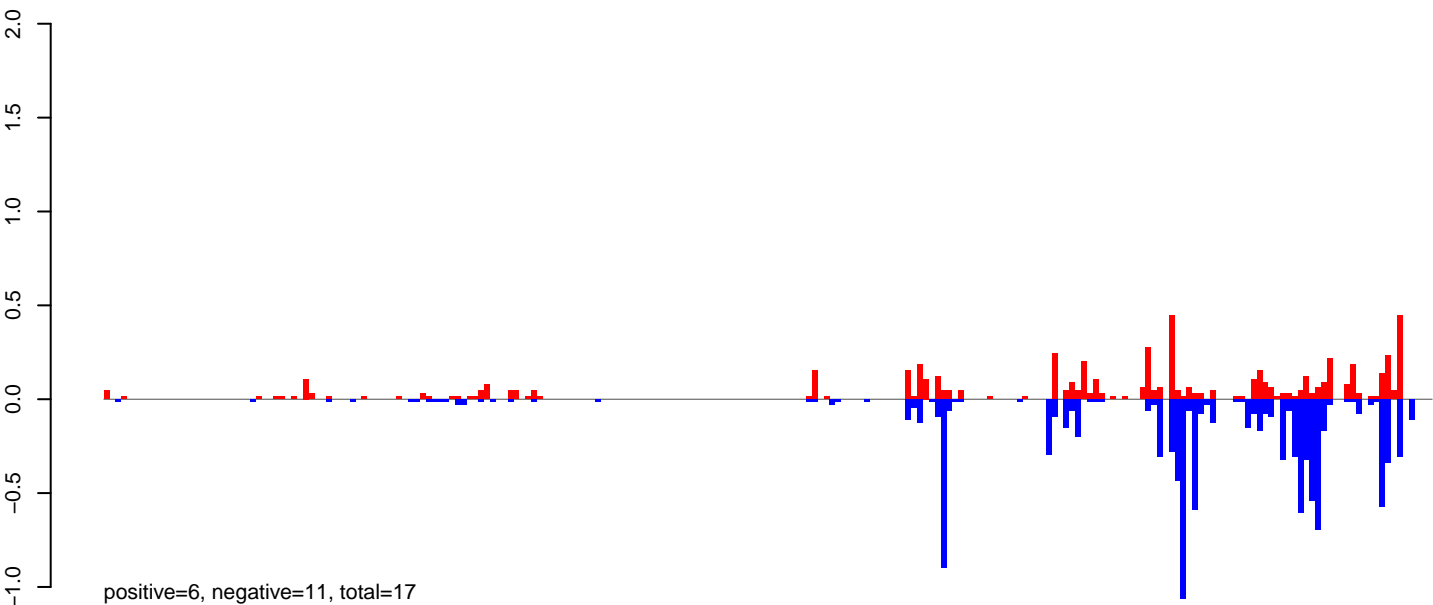
AeAlbo\_CHIKV\_9dpi.rep



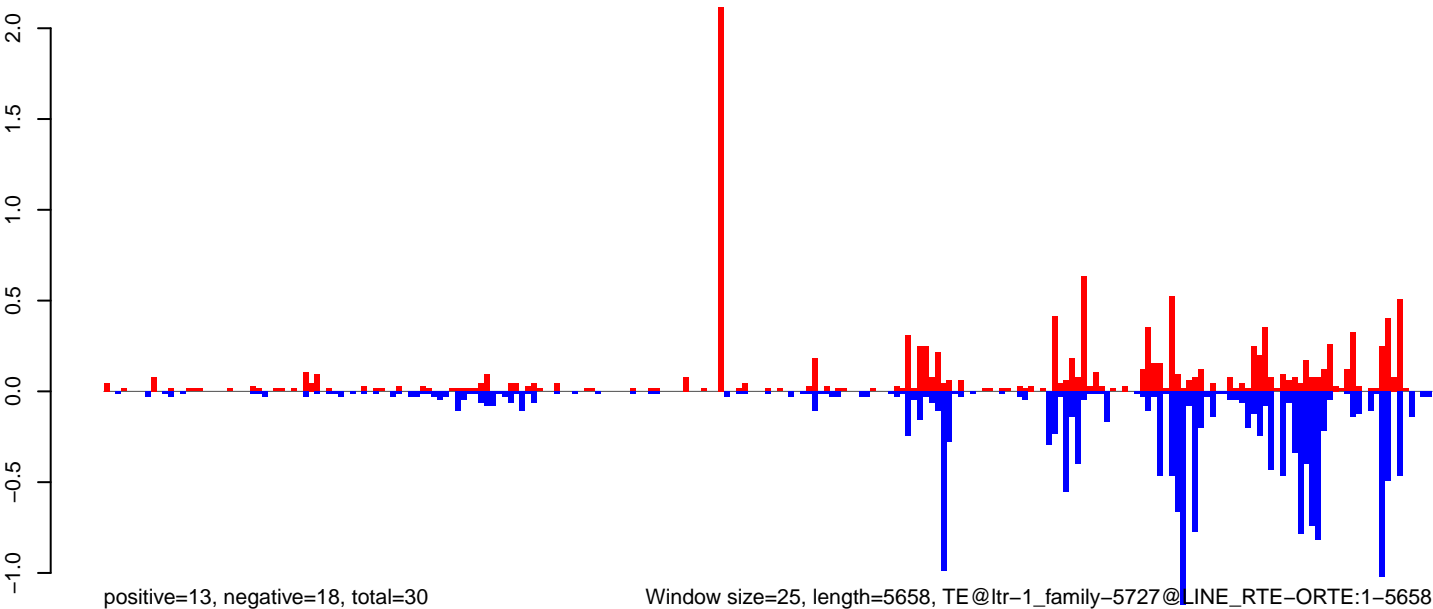
AeAlbo\_CHIKV\_9dpi.18\_23.rep



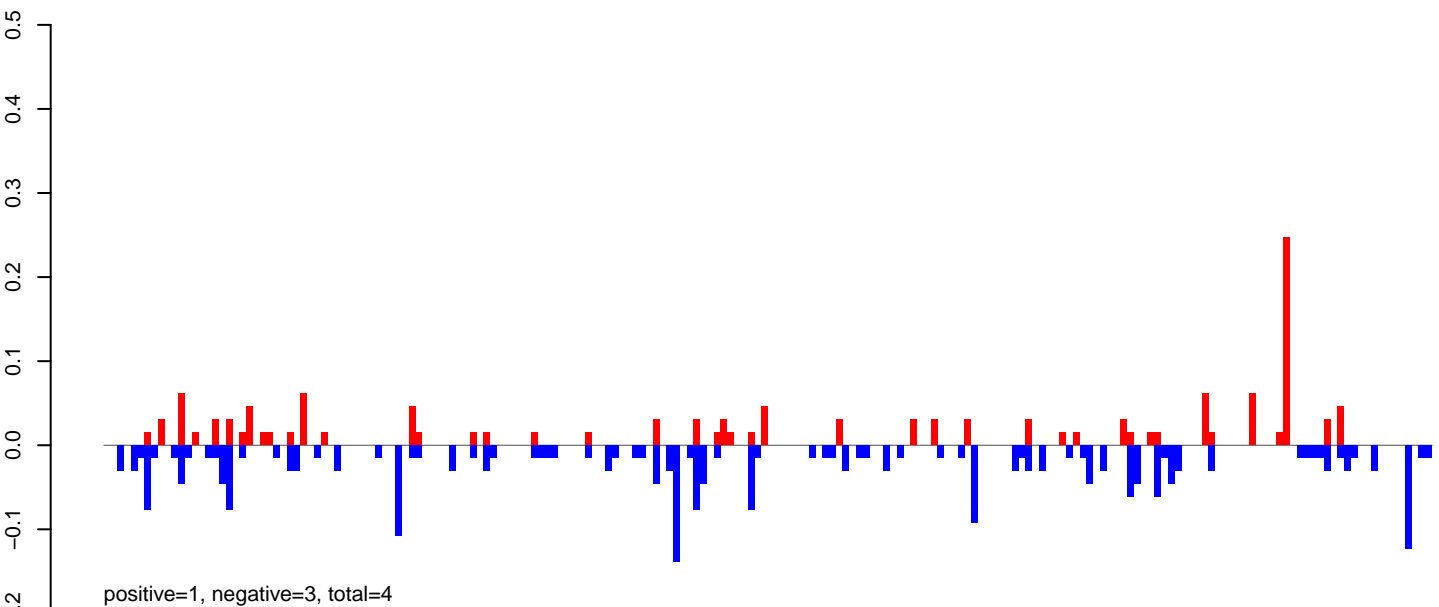
AeAlbo\_CHIKV\_9dpi.24\_35.rep



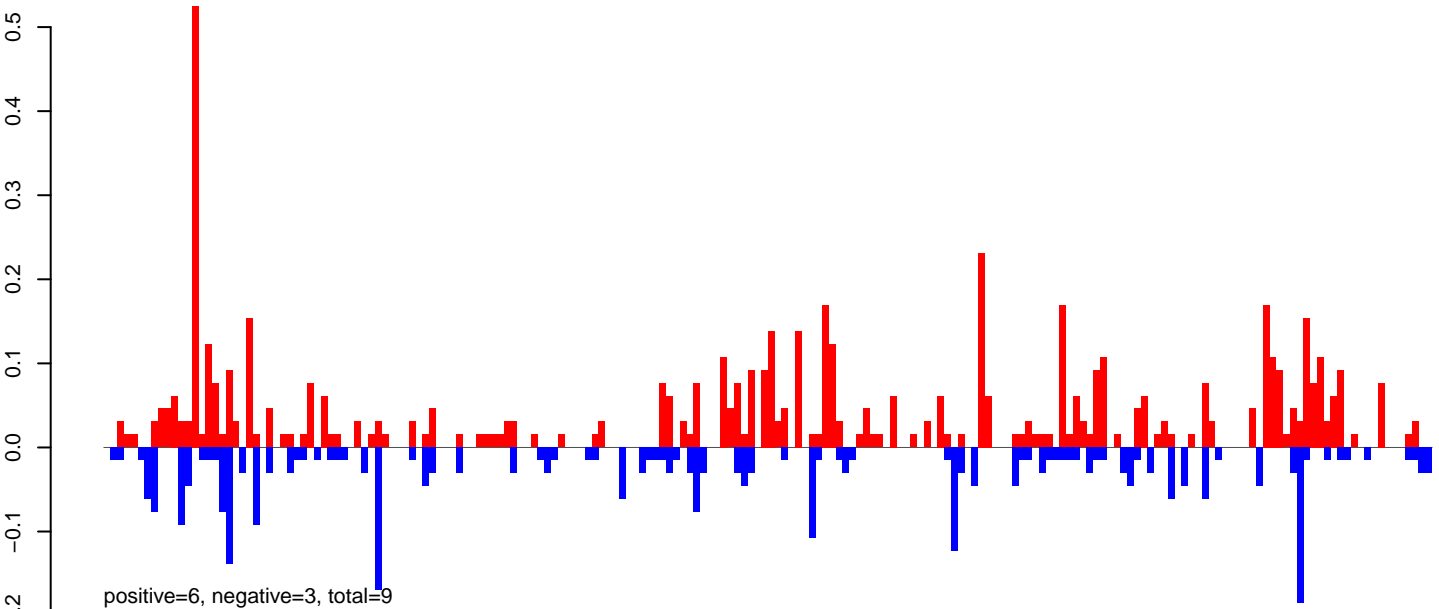
AeAlbo\_CHIKV\_9dpi.rep



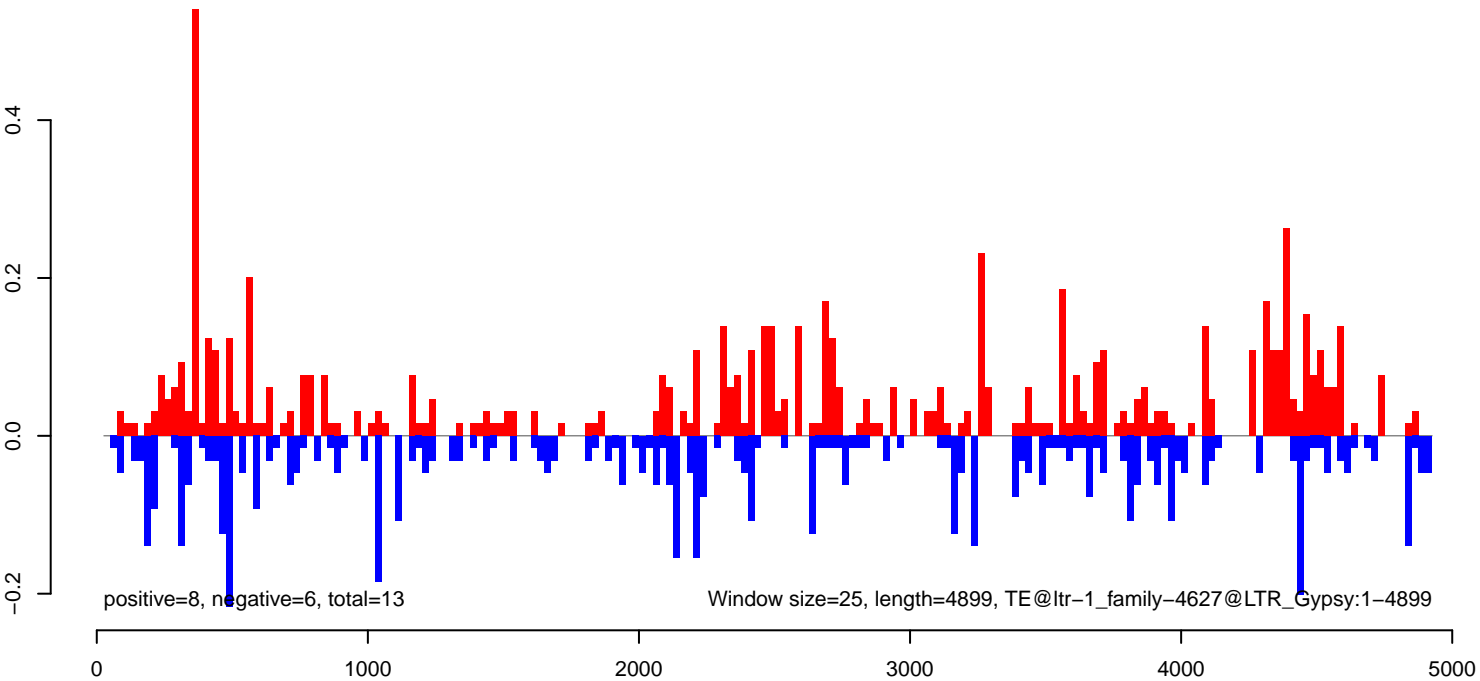
AeAlbo\_CHIKV\_9dpi.18\_23.rep



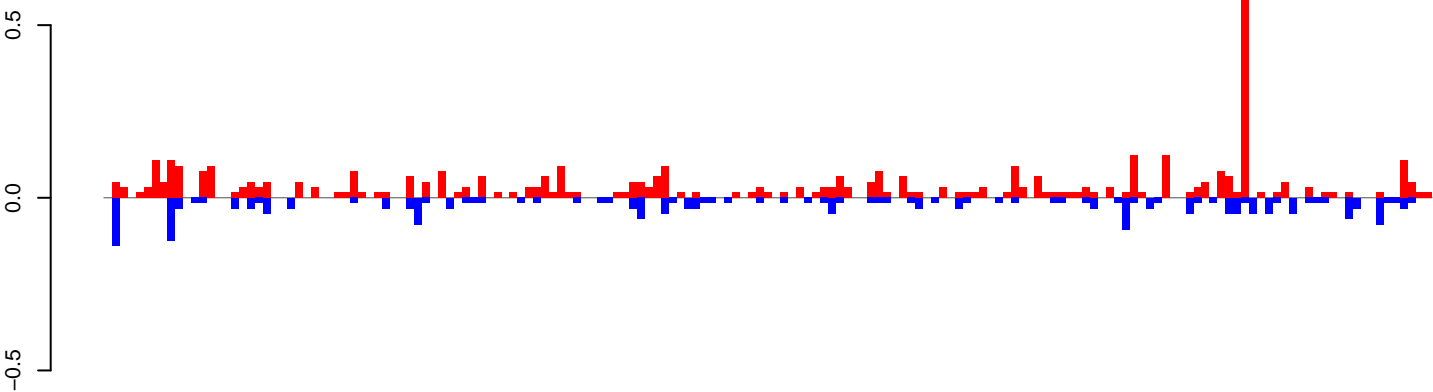
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

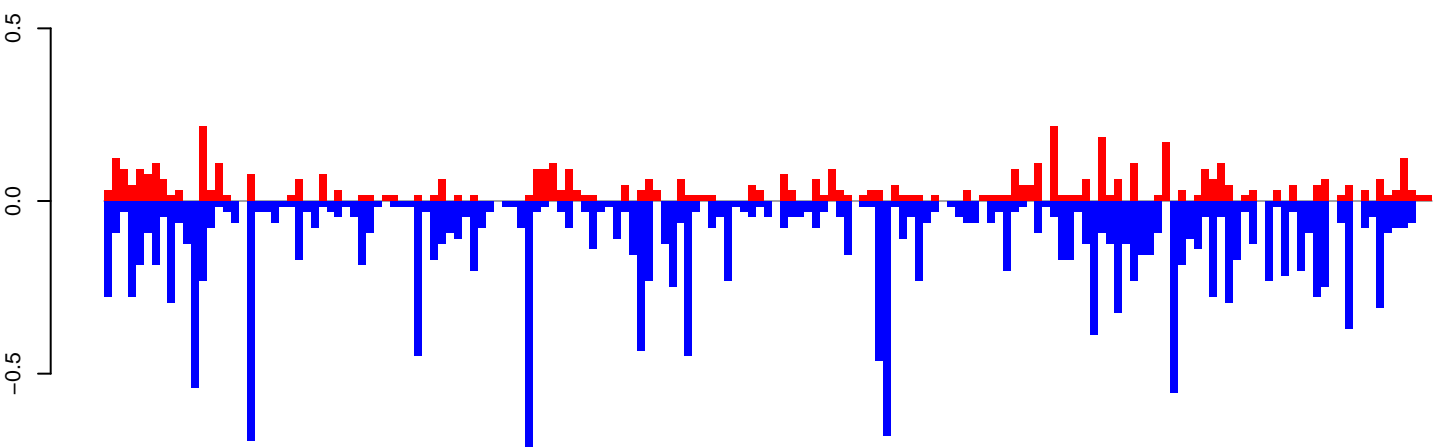


AeAlbo\_CHIKV\_9dpi.18\_23.rep



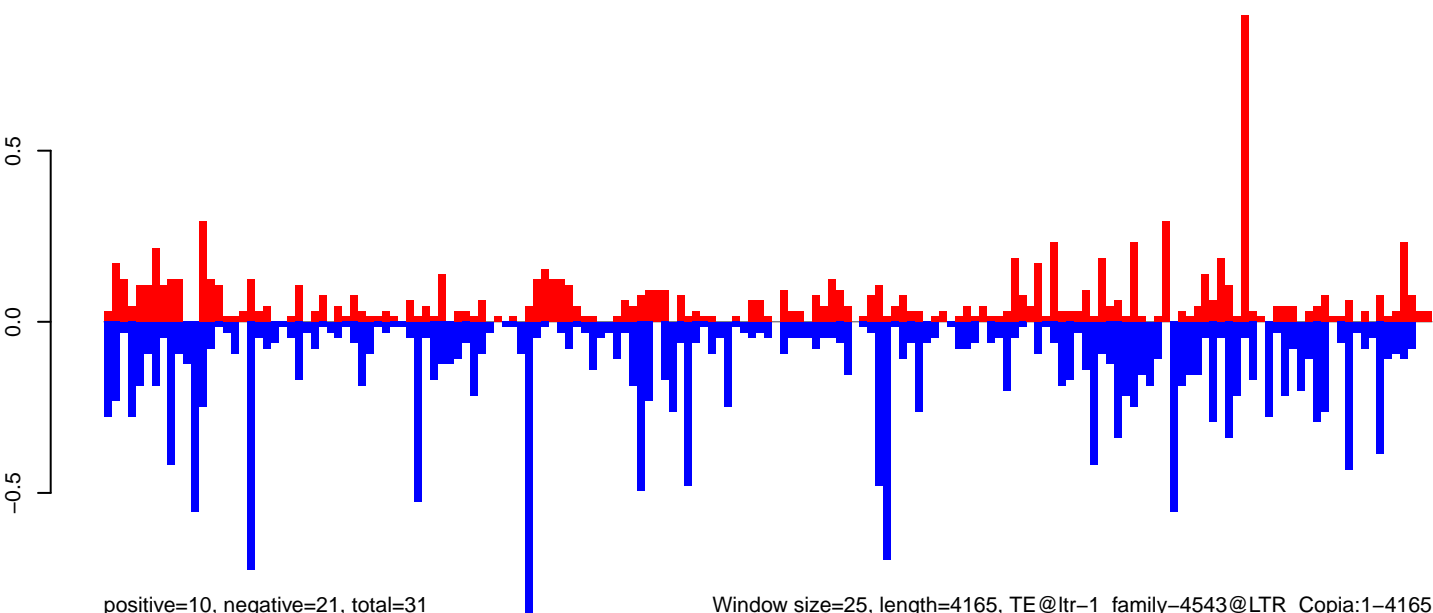
positive=5, negative=2, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=19, total=24

AeAlbo\_CHIKV\_9dpi.rep



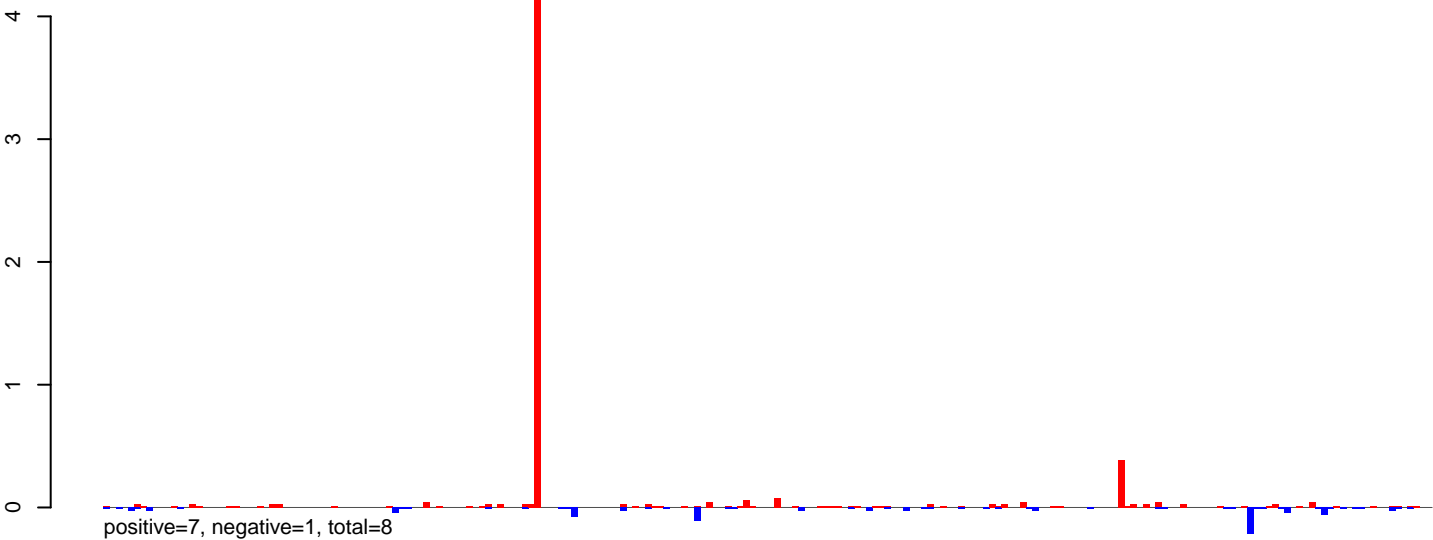
positive=10, negative=21, total=31

Window size=25, length=4165, TE@ltr-1\_family-4543@LTR\_Copia:1-4165

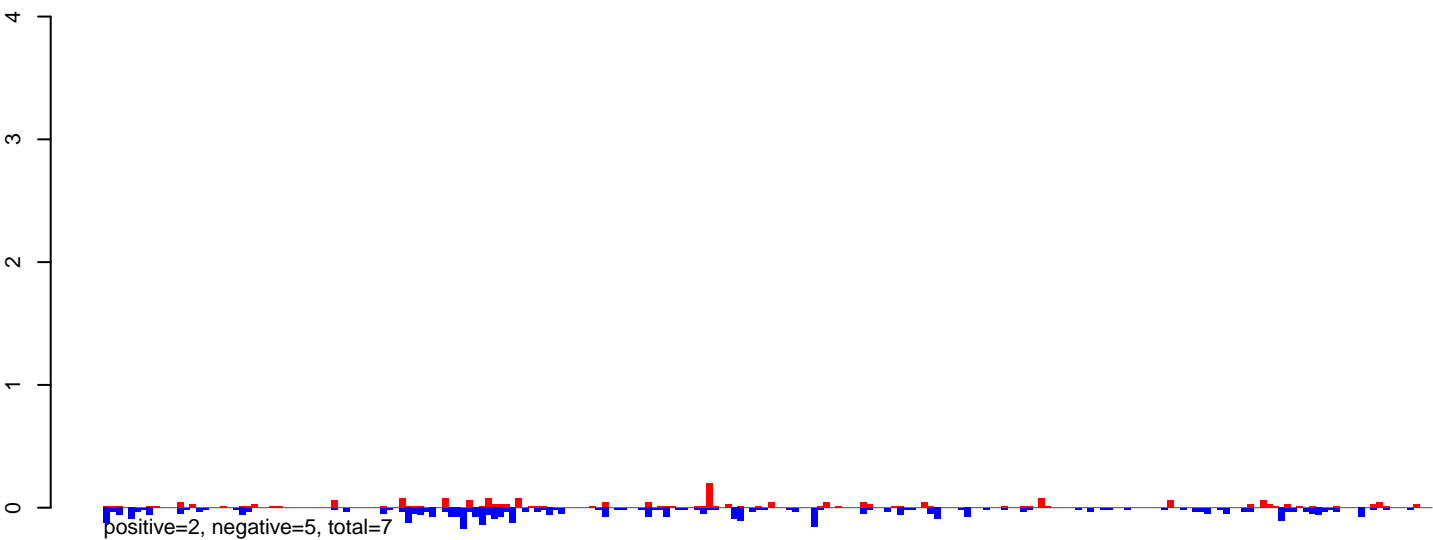
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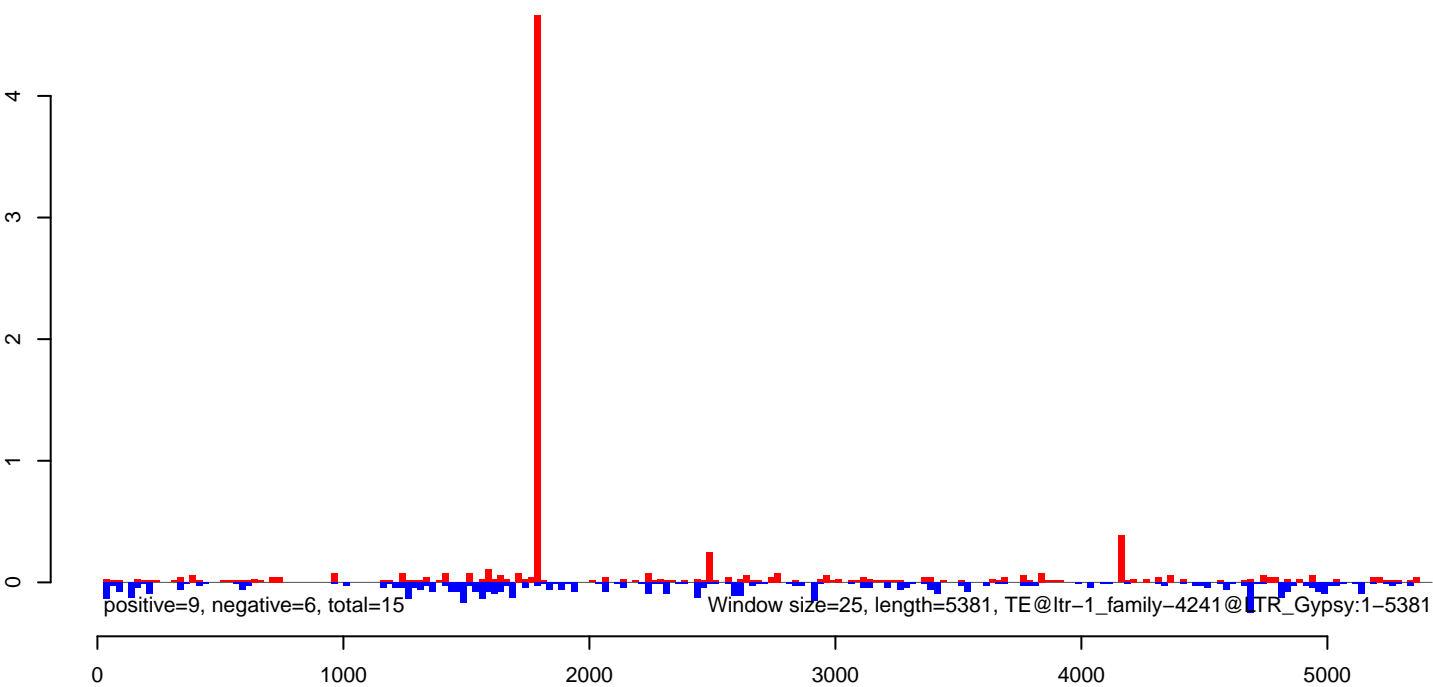
AeAlbo\_CHIKV\_9dpi.18\_23.rep



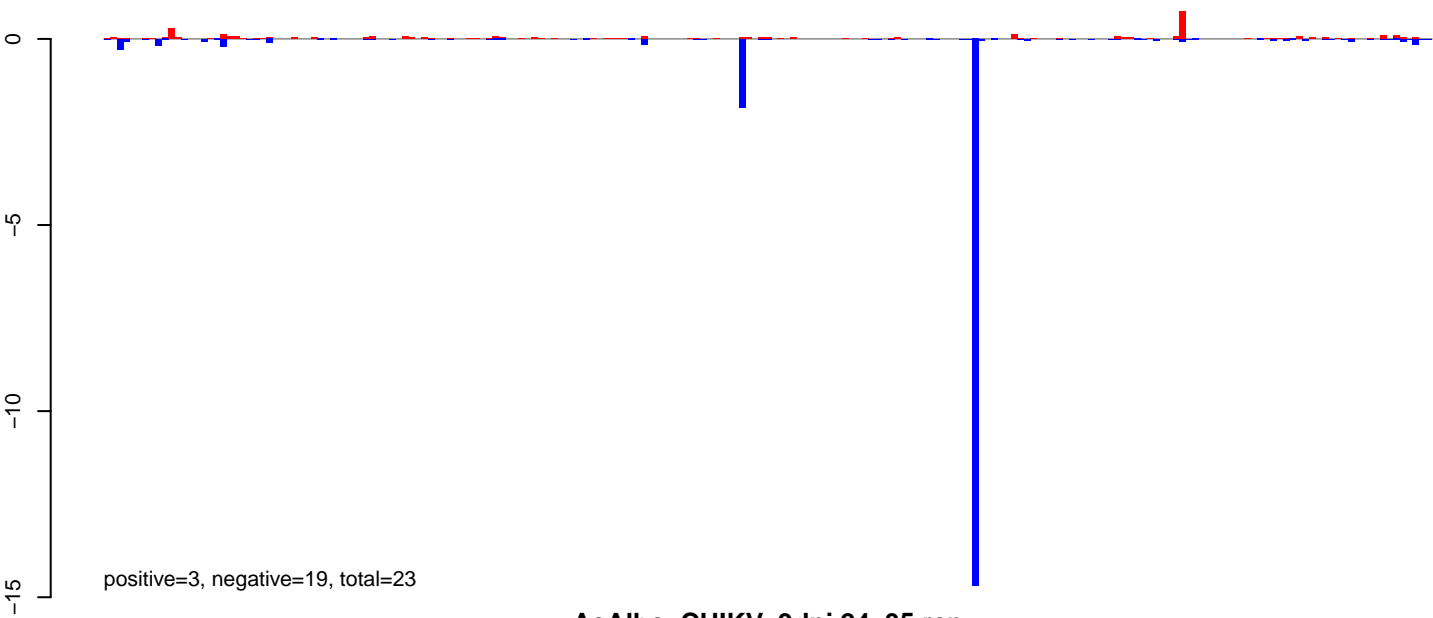
AeAlbo\_CHIKV\_9dpi.24\_35.rep



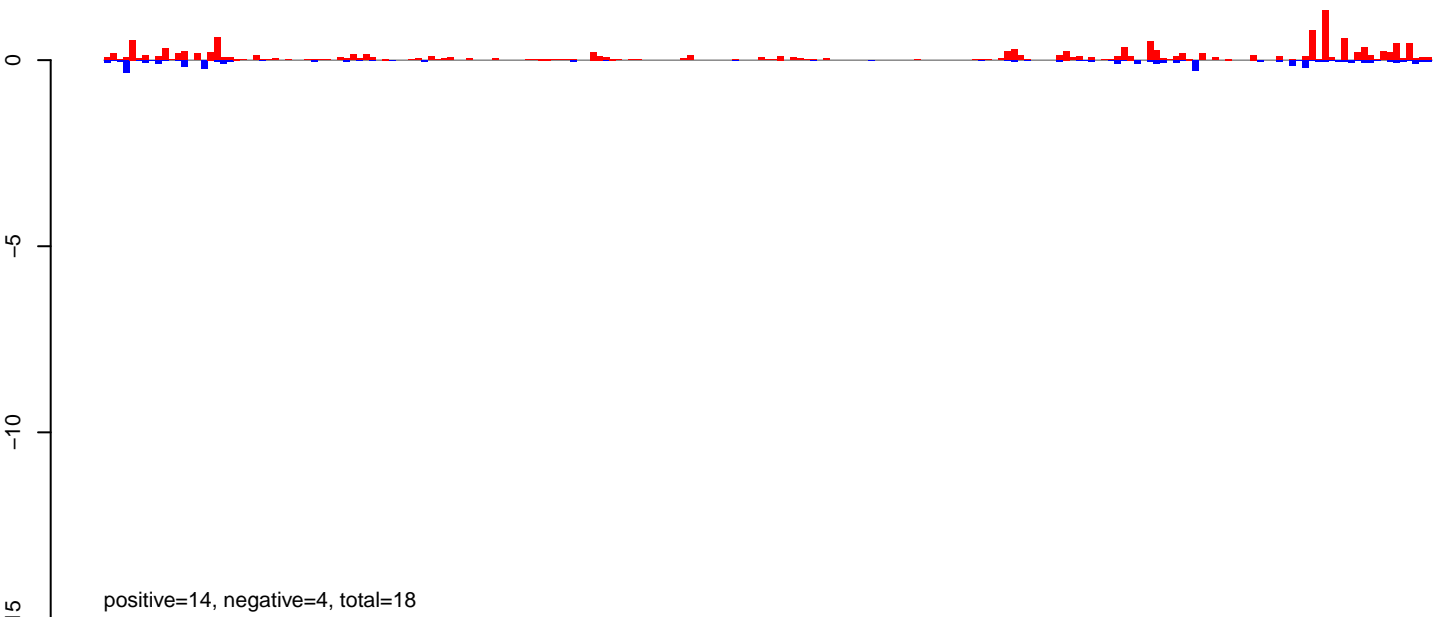
AeAlbo\_CHIKV\_9dpi.rep



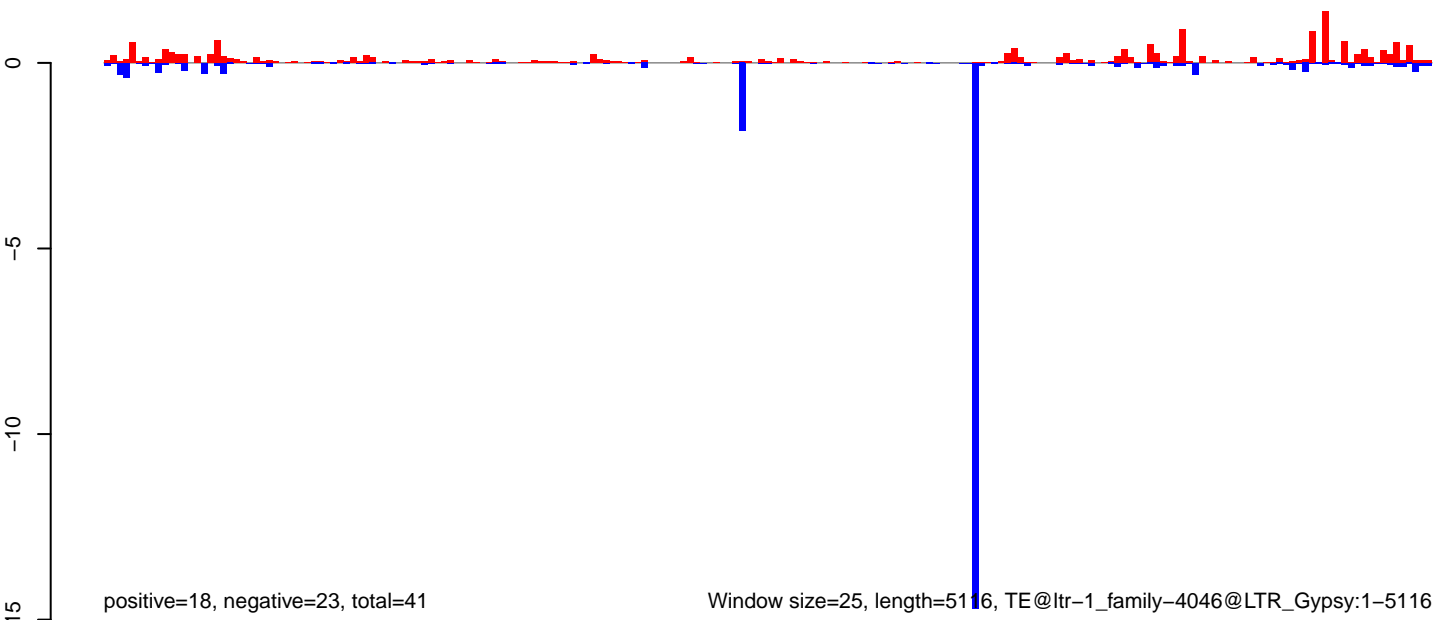
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

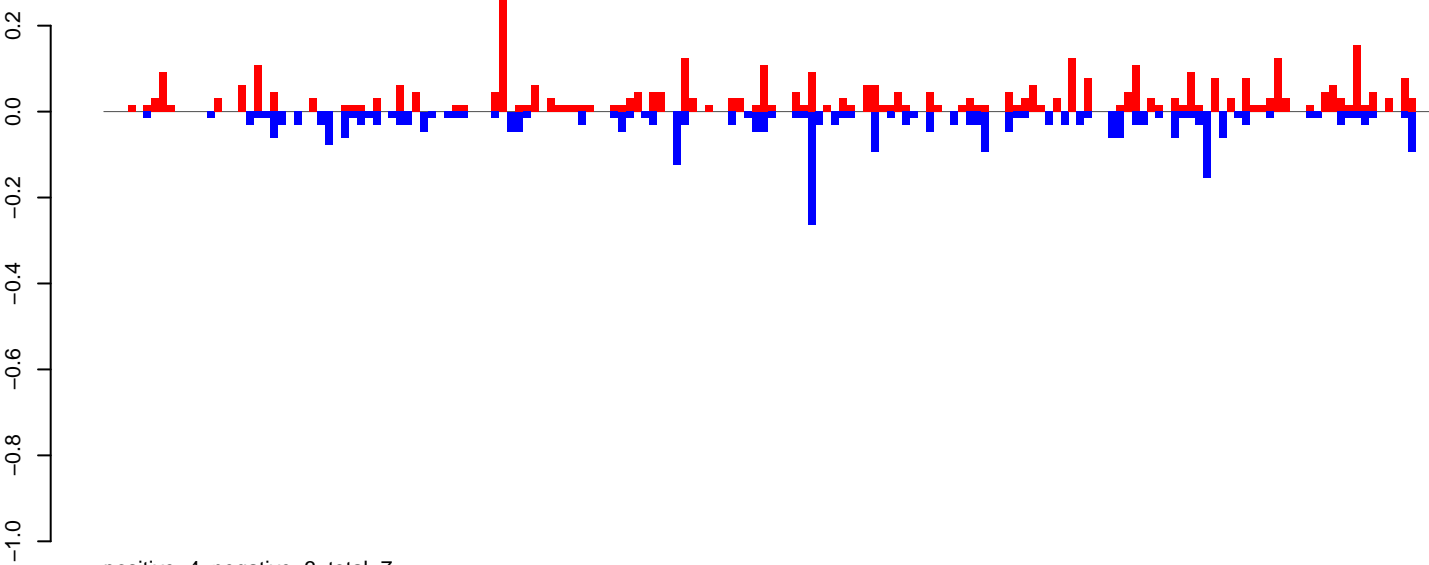


AeAlbo\_CHIKV\_9dpi.rep

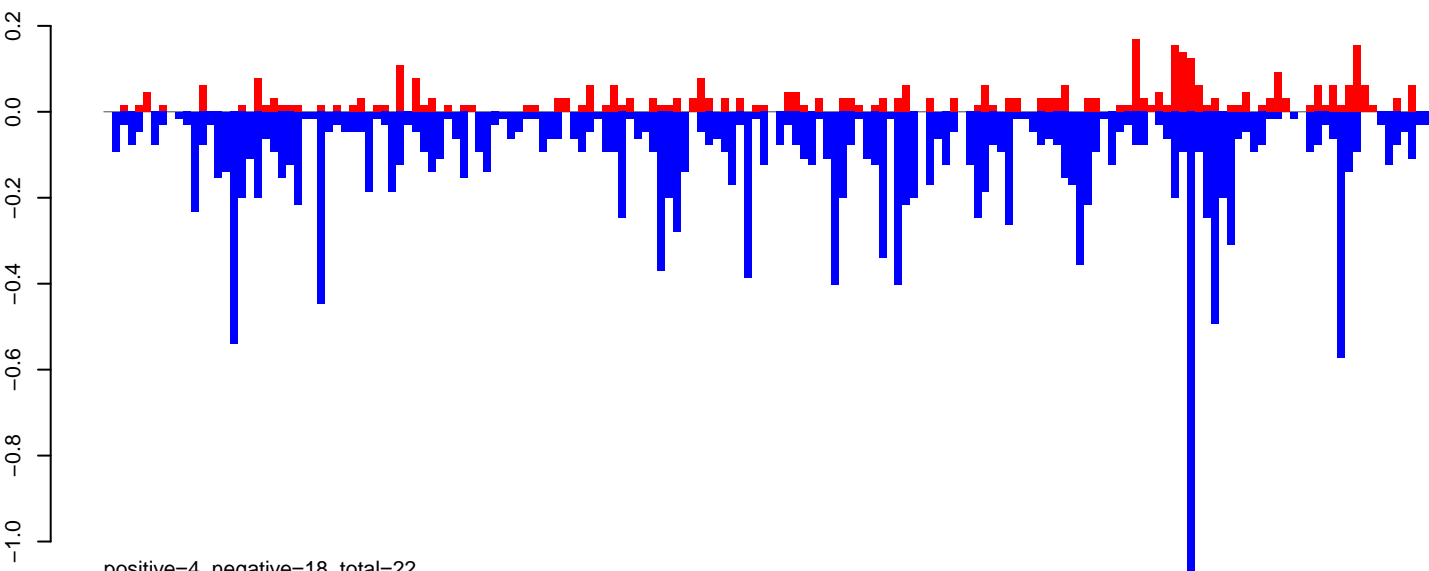


Window size=25, length=5116, TE@ltr-1\_family-4046@LTR\_Gypsy:1-5116

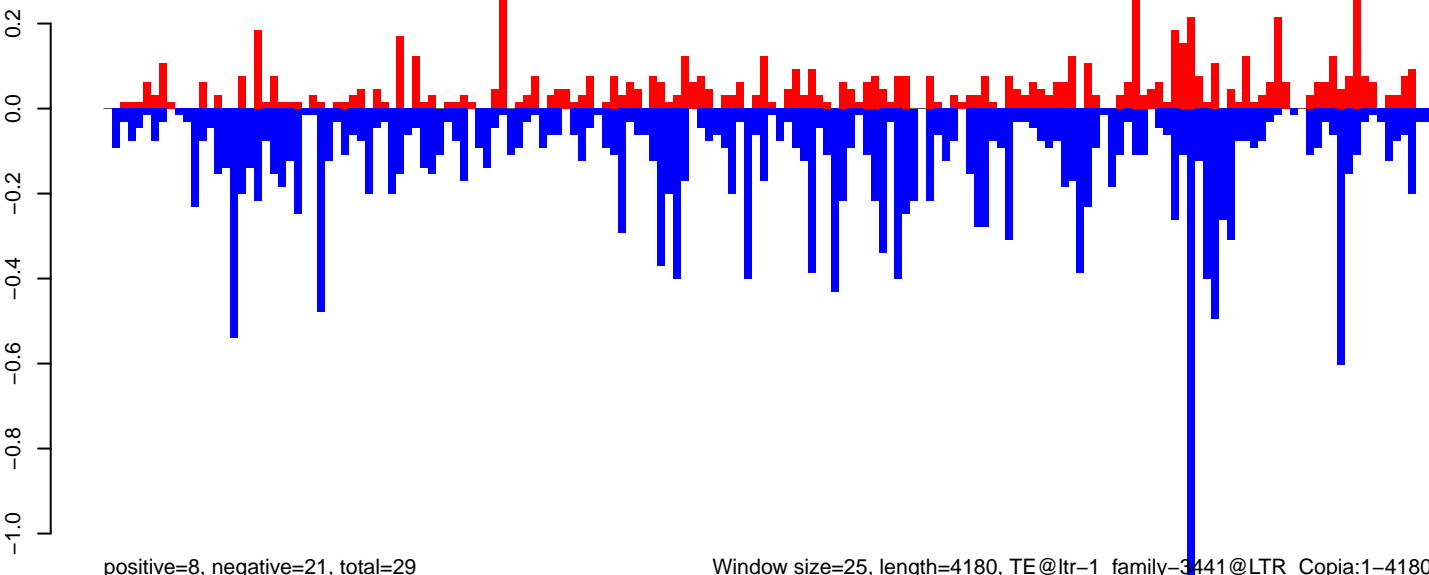
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

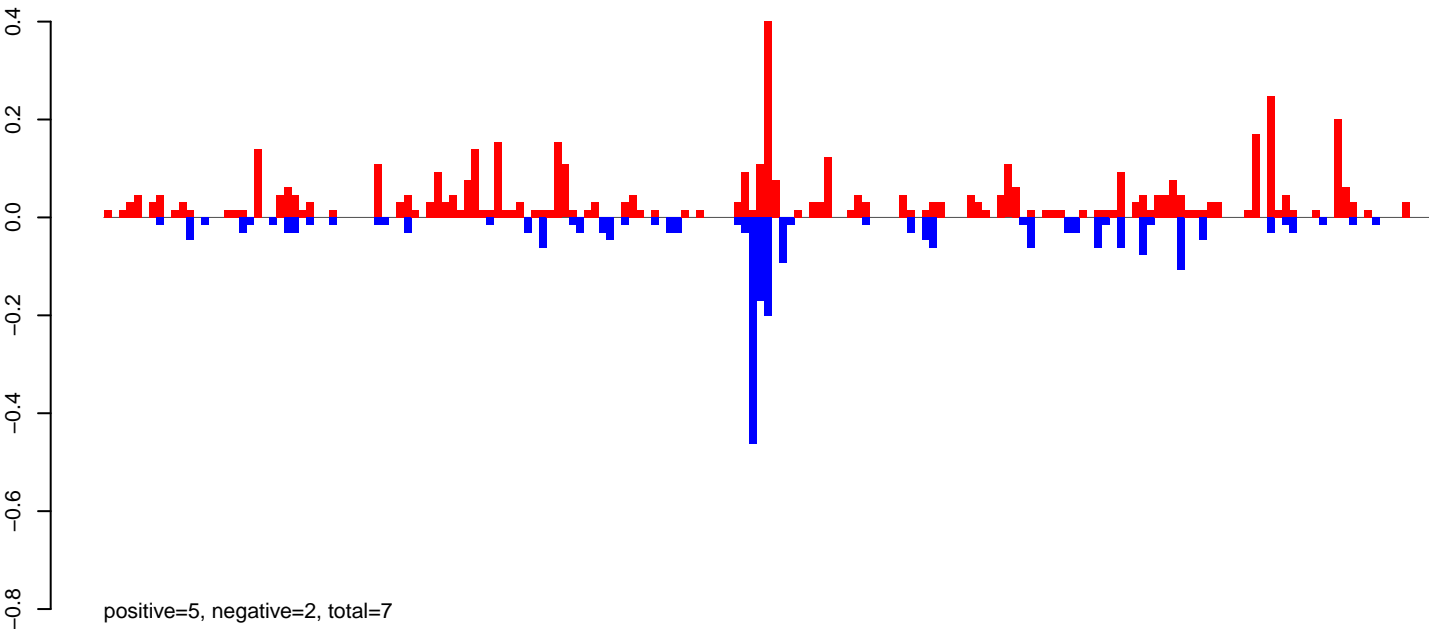


AeAlbo\_CHIKV\_9dpi.rep

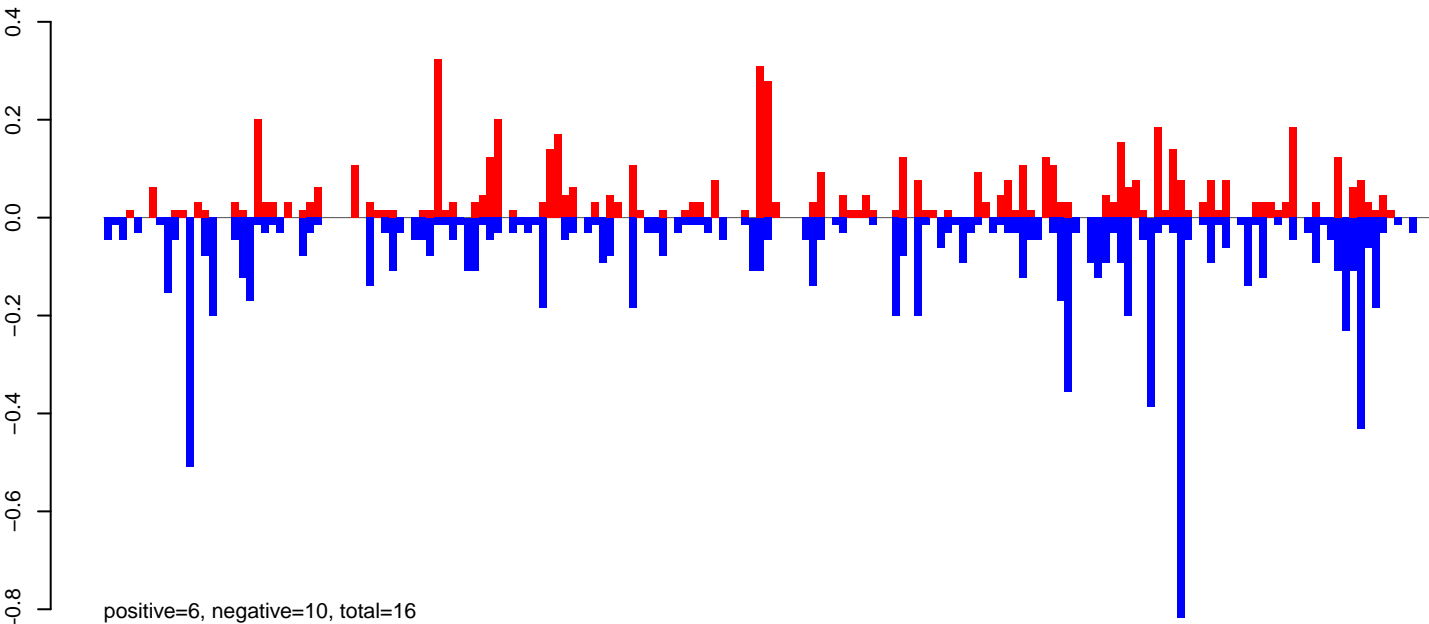


0 1000 2000 3000 4000

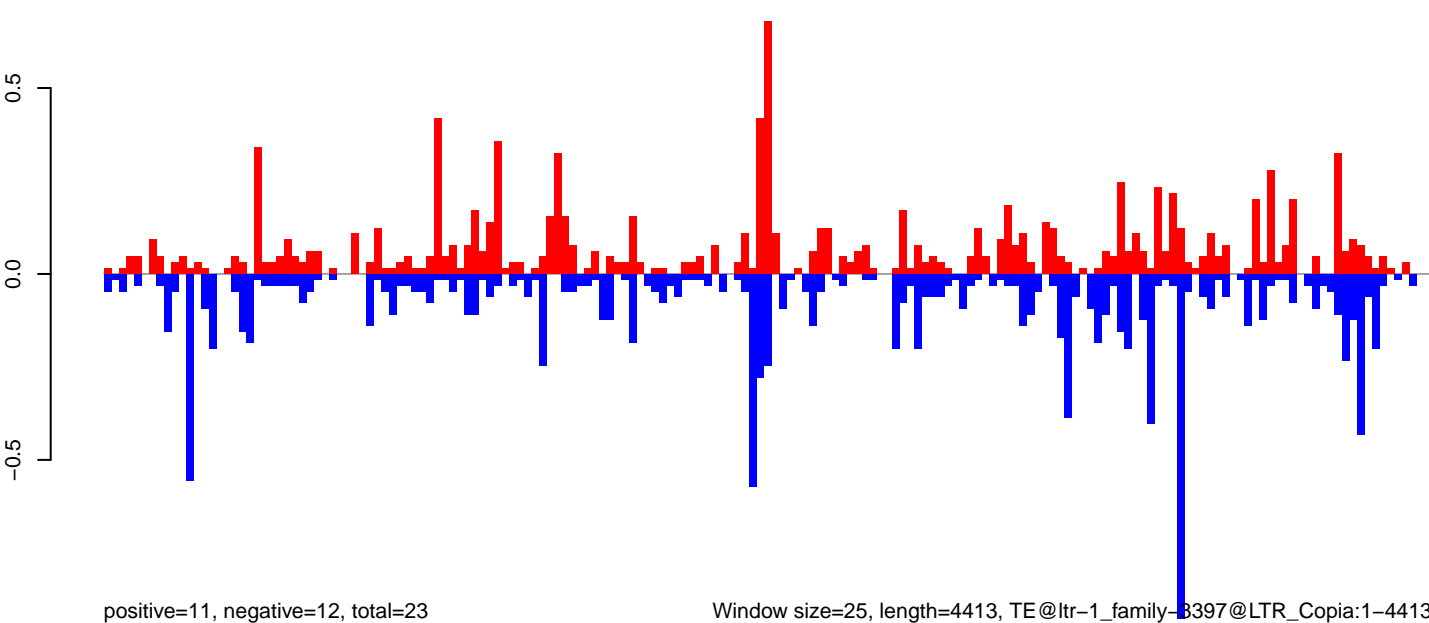
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



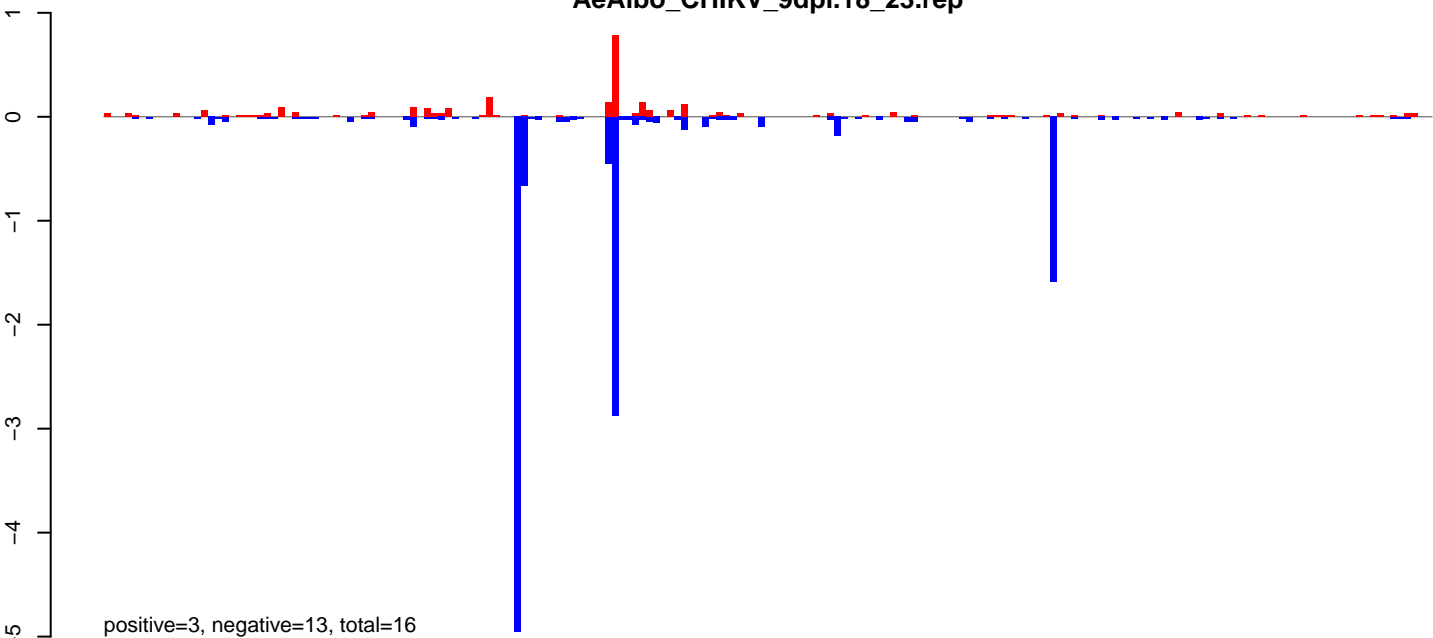
**AeAlbo\_CHIKV\_9dpi.rep**



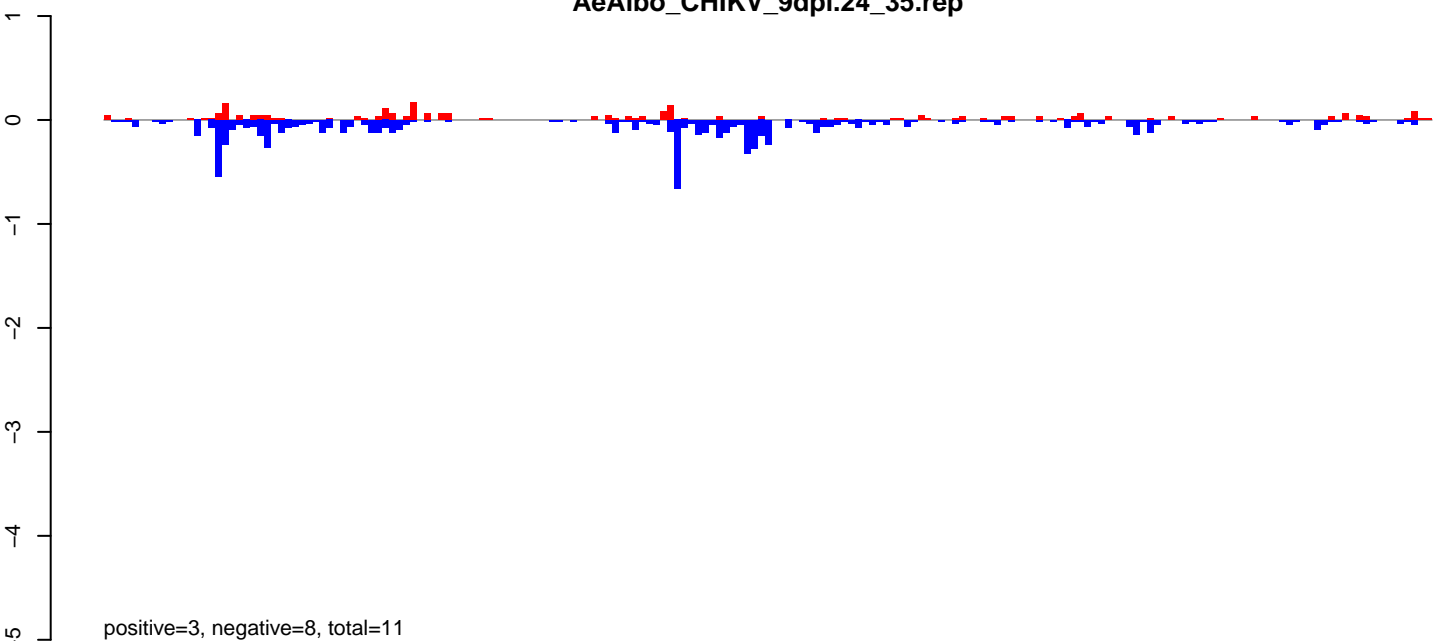
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0 1000 2000 3000 4000

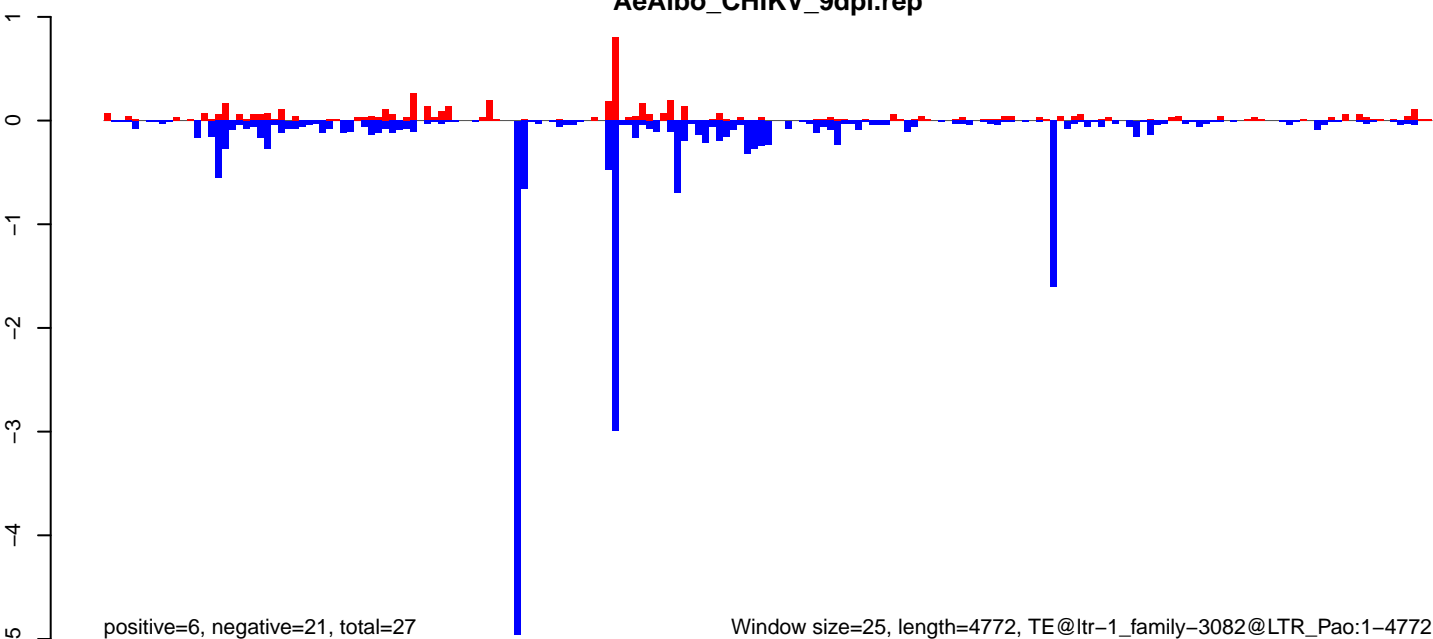
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



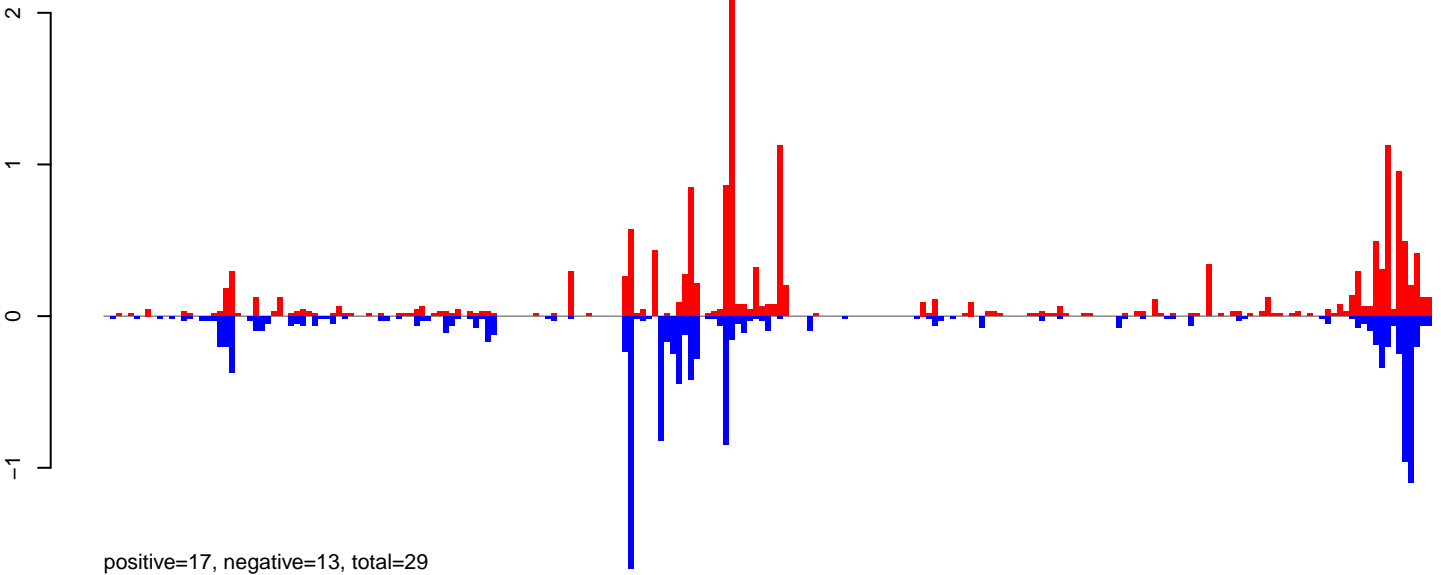
**AeAlbo\_CHIKV\_9dpi.rep**



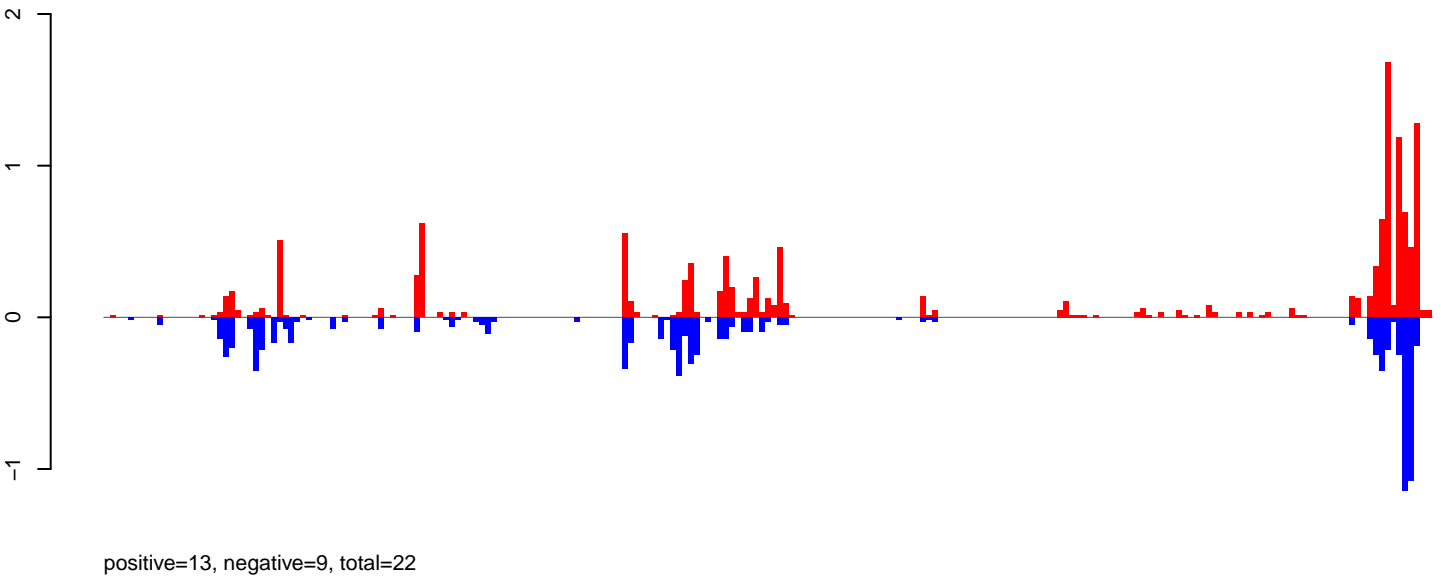
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0 1000 2000 3000 4000

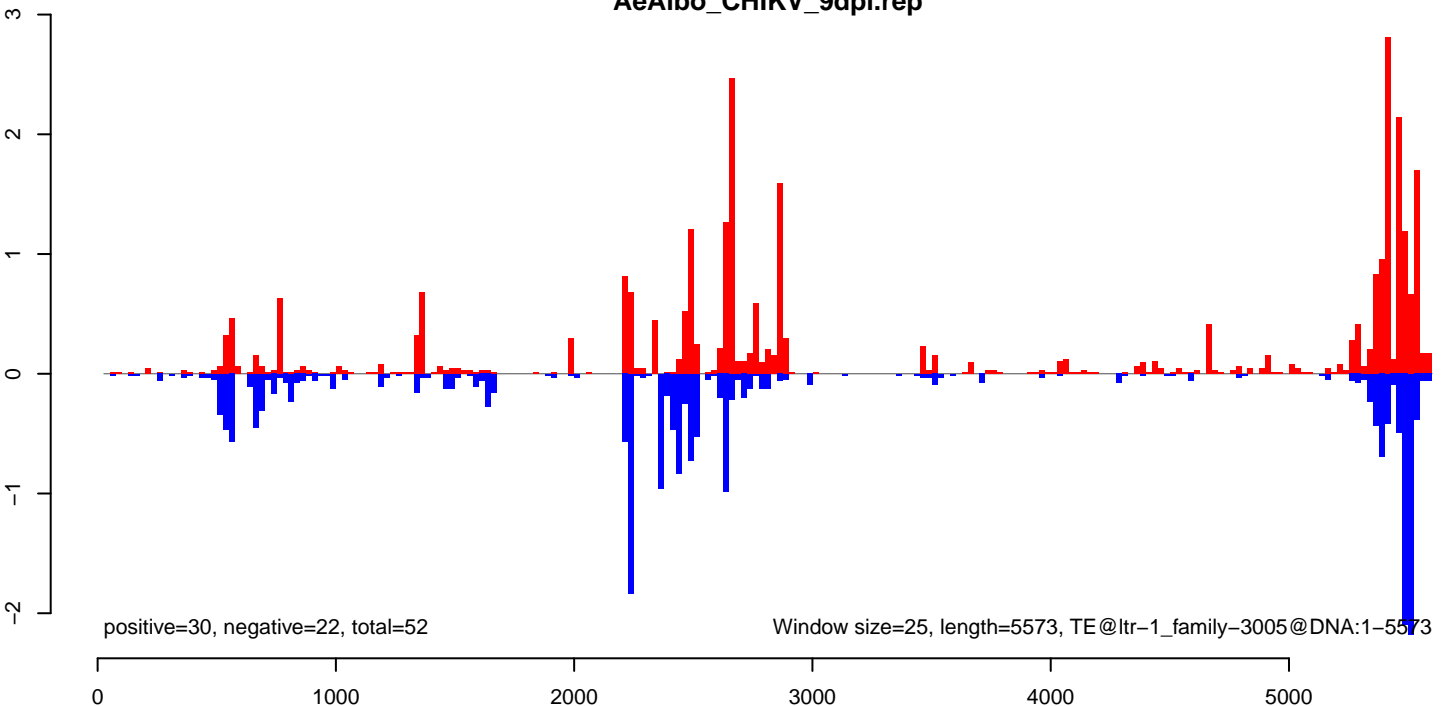
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



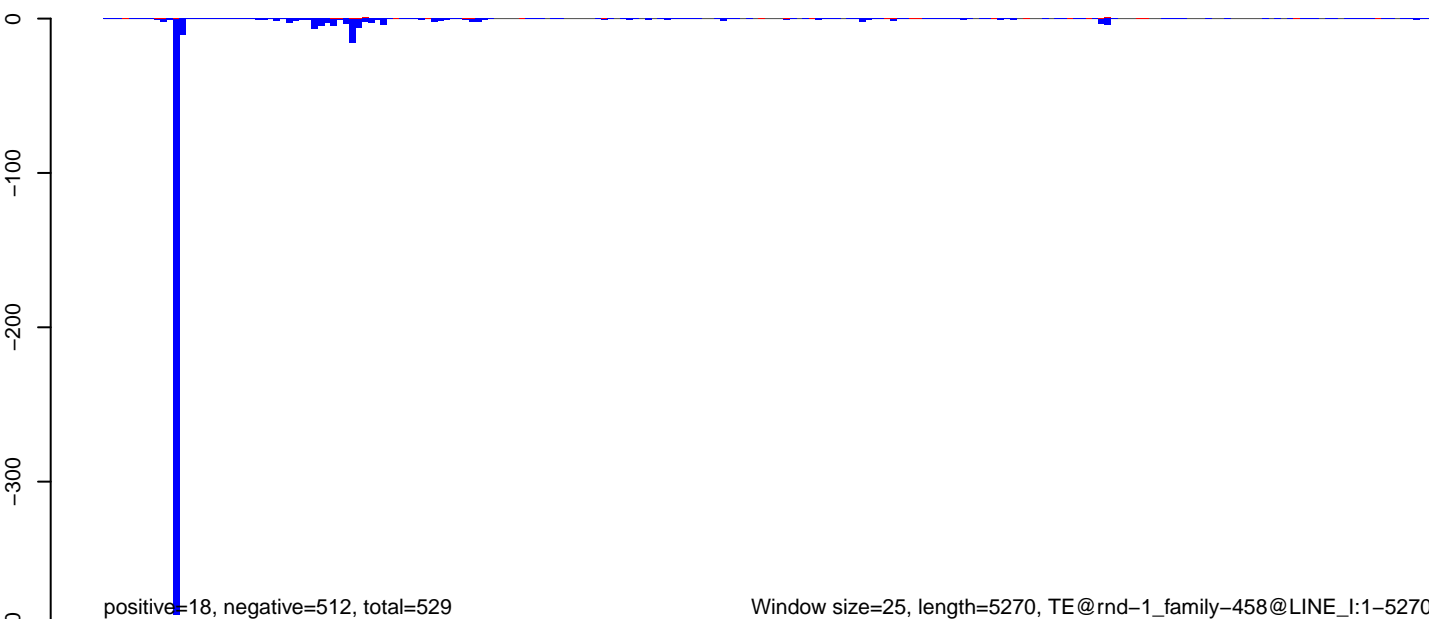
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



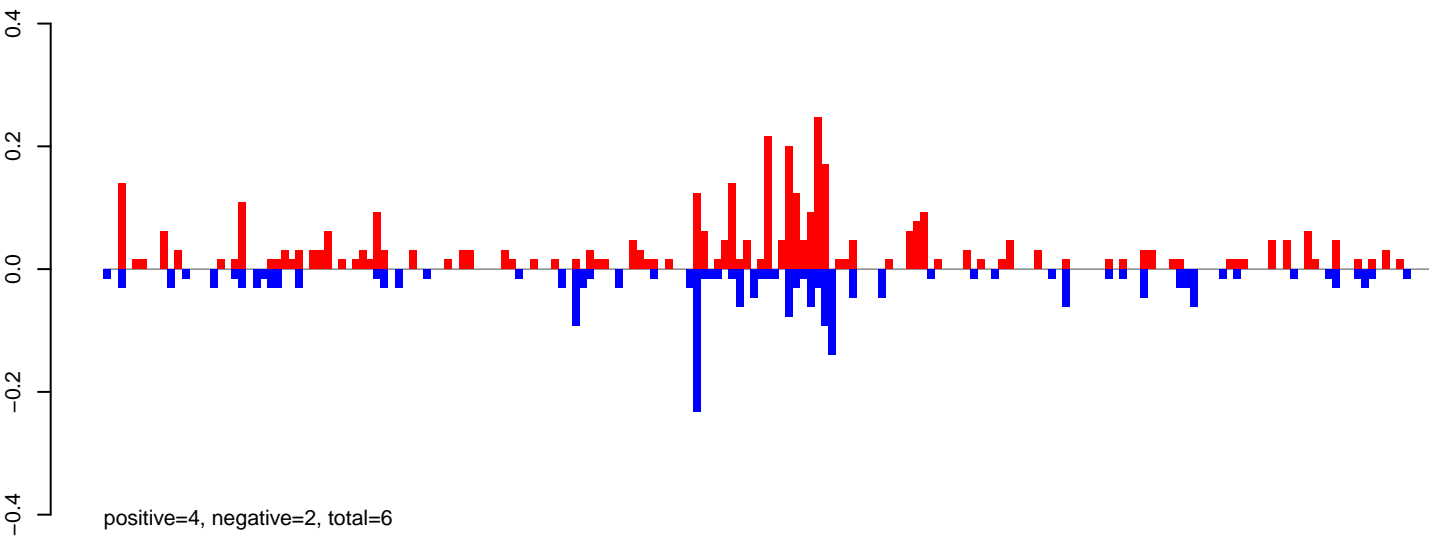
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



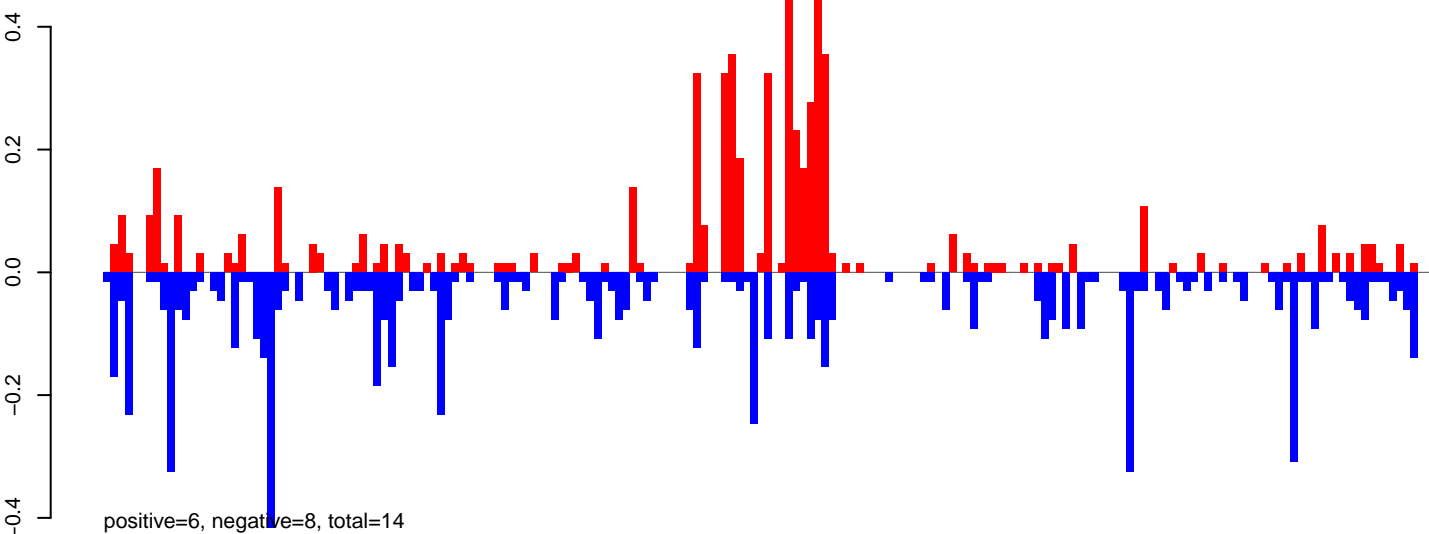
**AeAlbo\_CHIKV\_9dpi.rep**



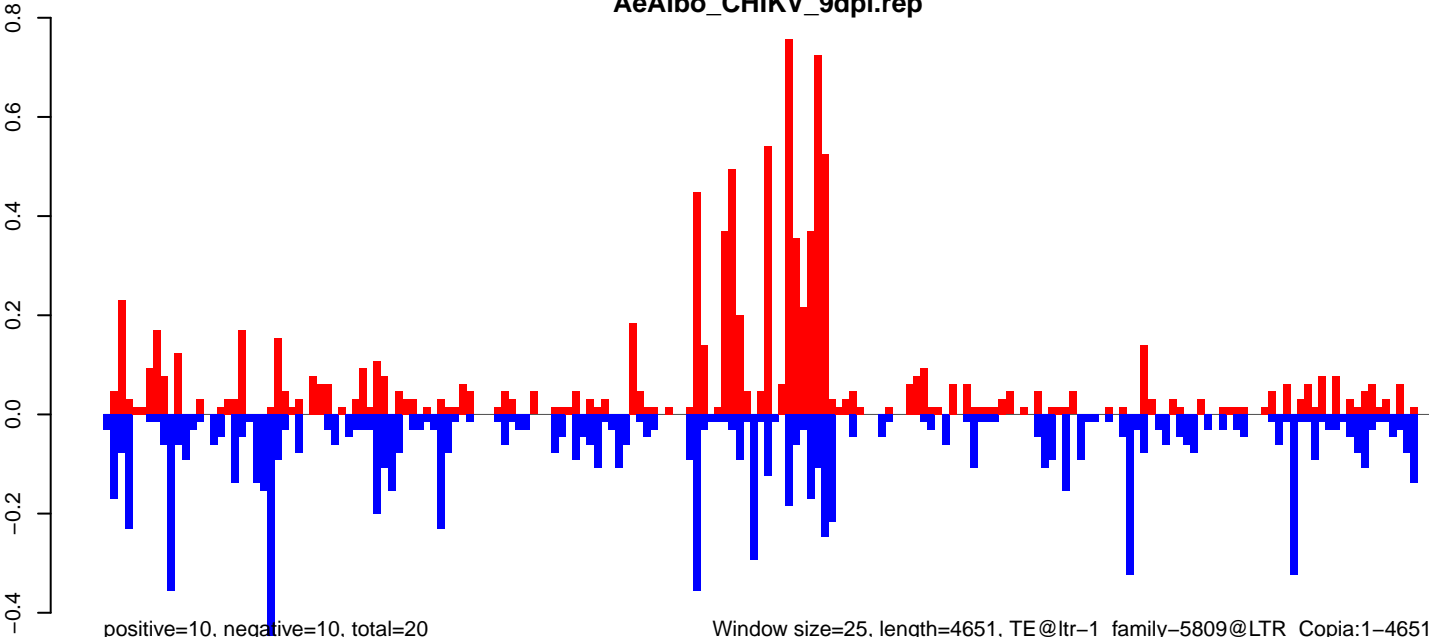
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

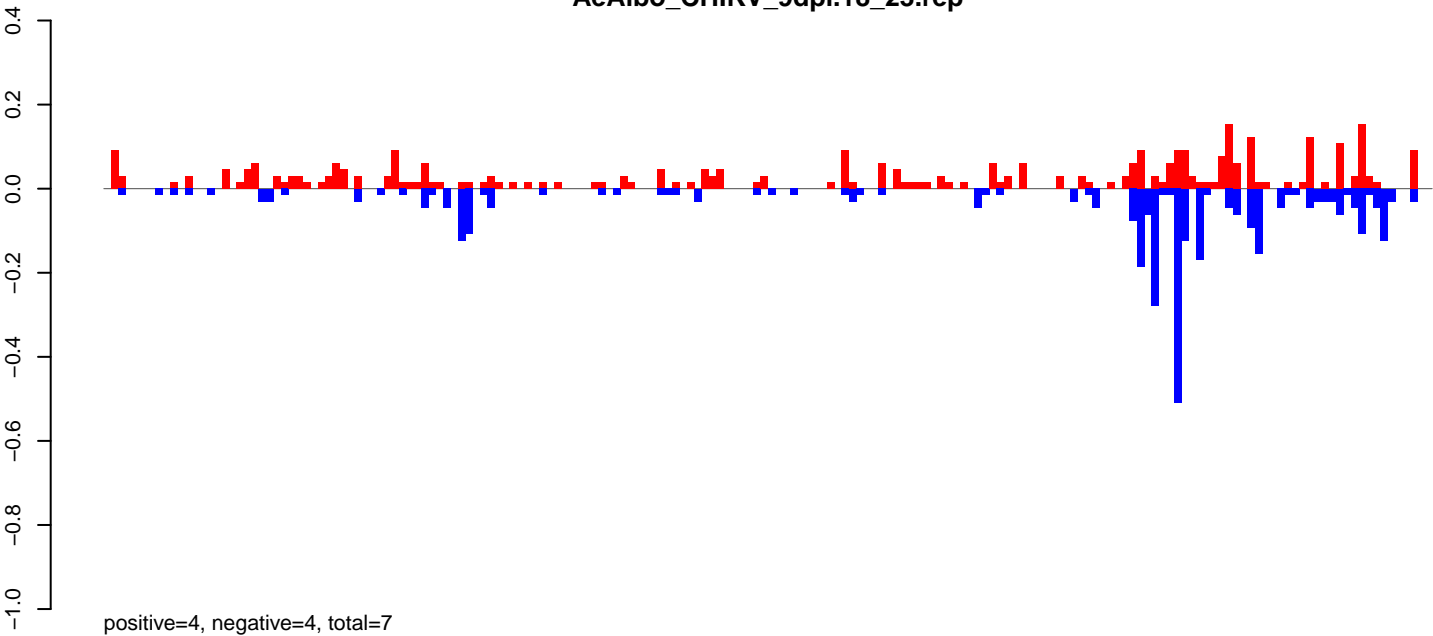


AeAlbo\_CHIKV\_9dpi.rep

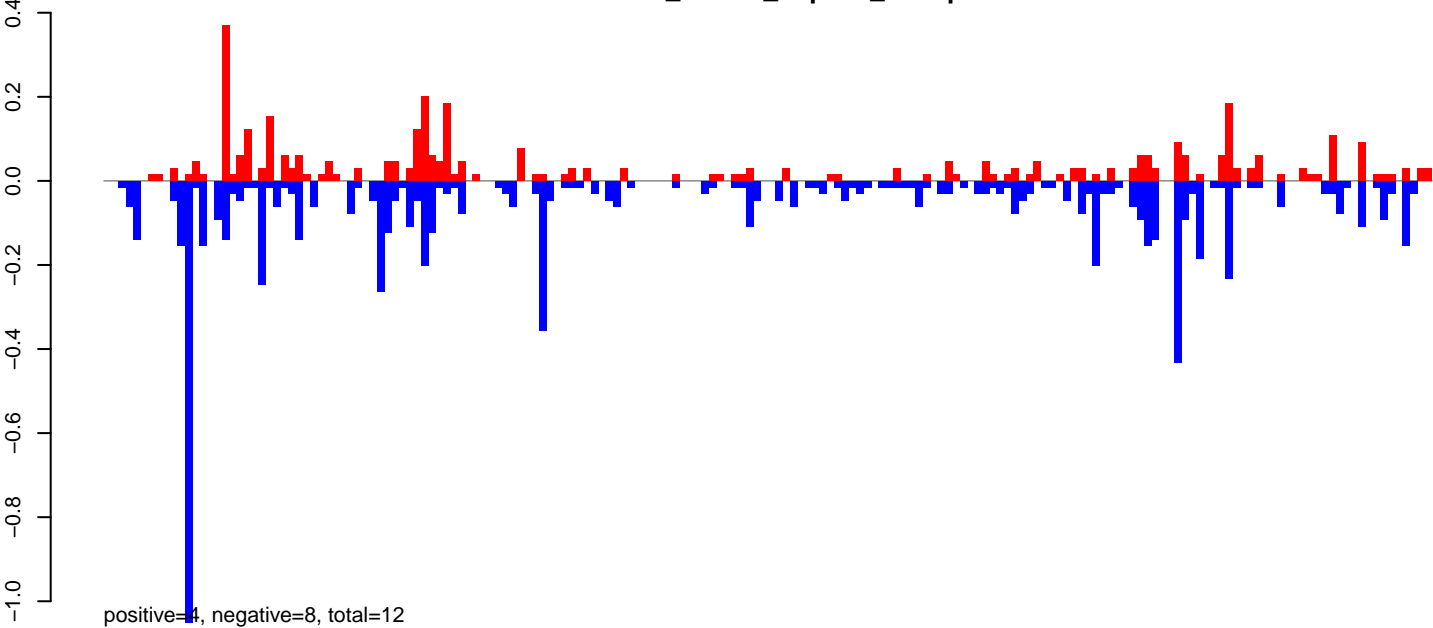




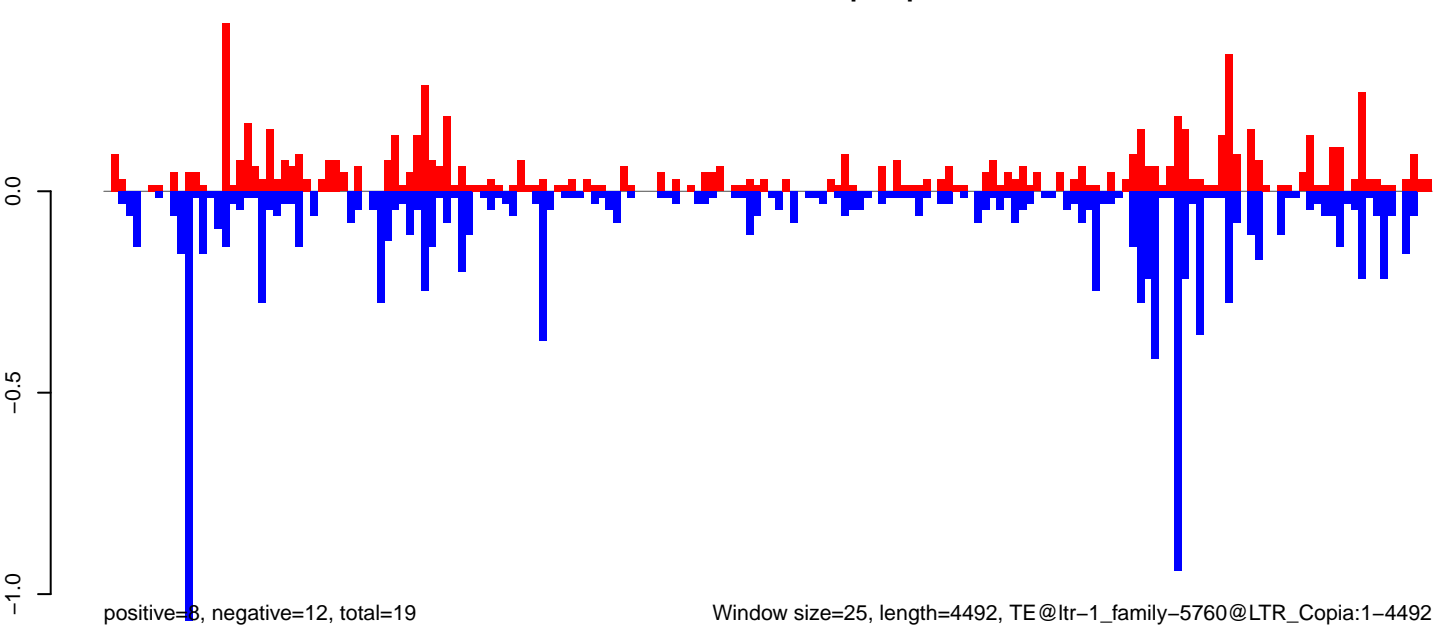
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



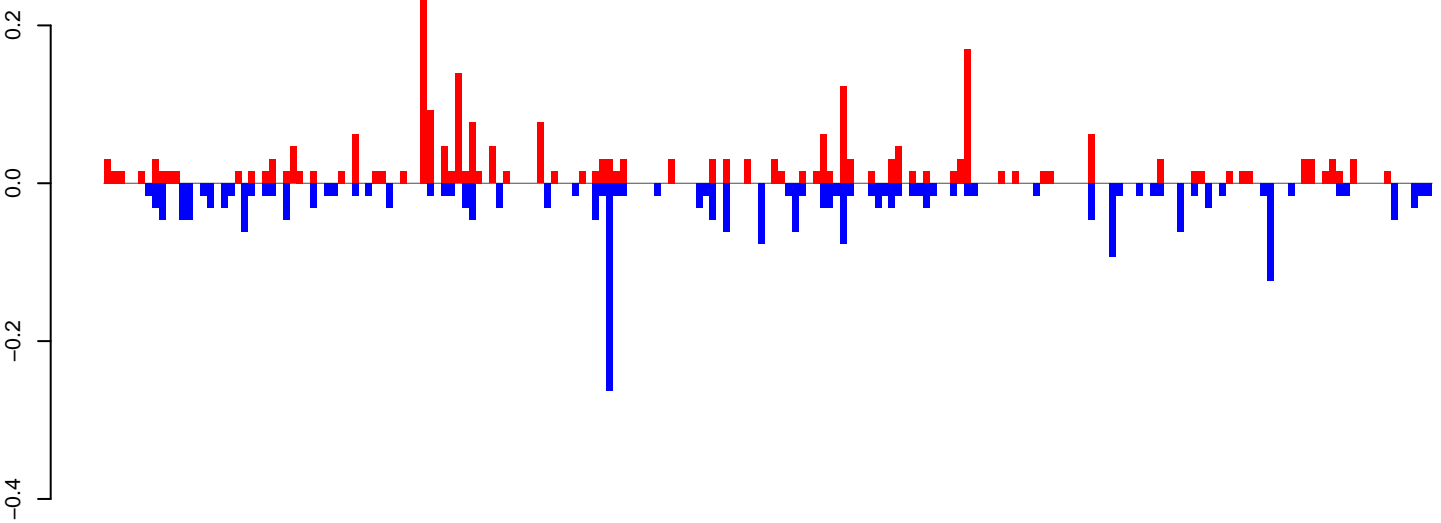
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=4492, TE@ltr-1\_family-5760@LTR\_Copia:1-4492

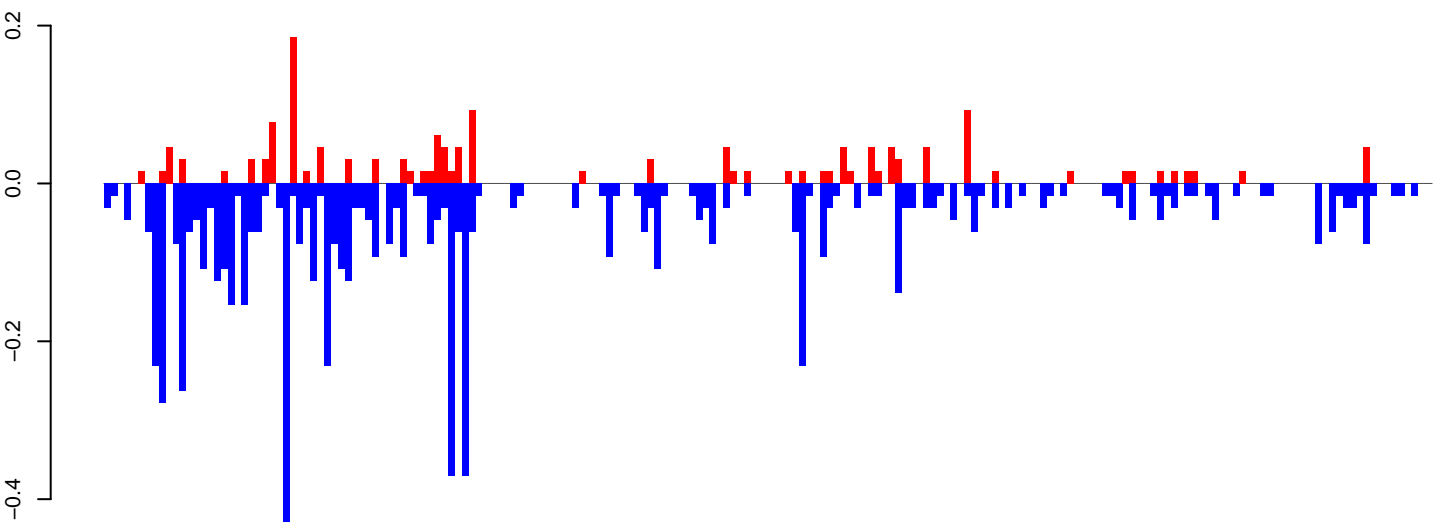
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



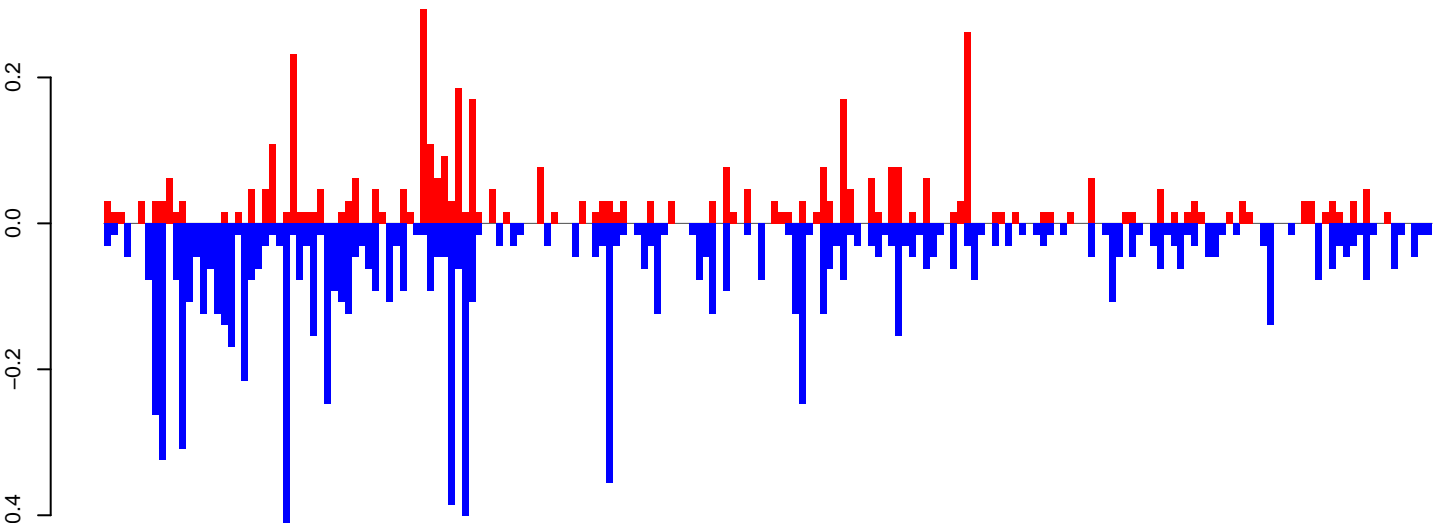
positive=3, negative=2, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=7, total=9

AeAlbo\_CHIKV\_9dpi.rep

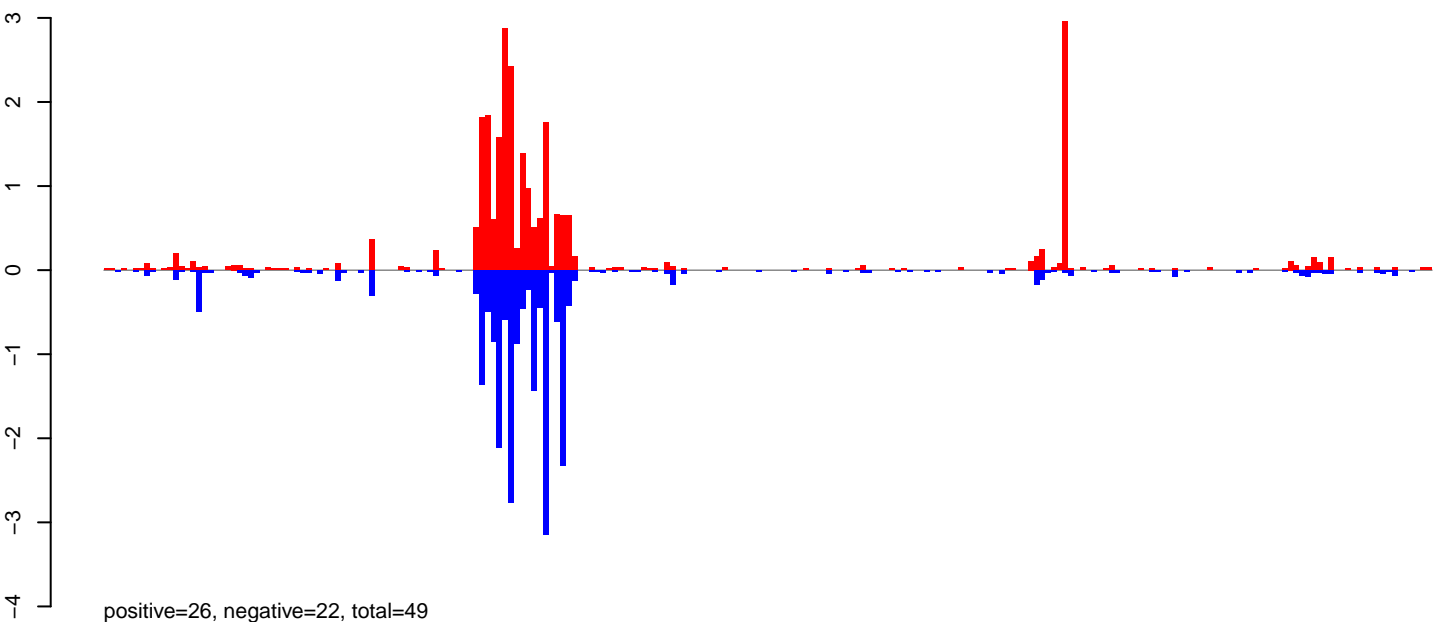


positive=4, negative=10, total=14

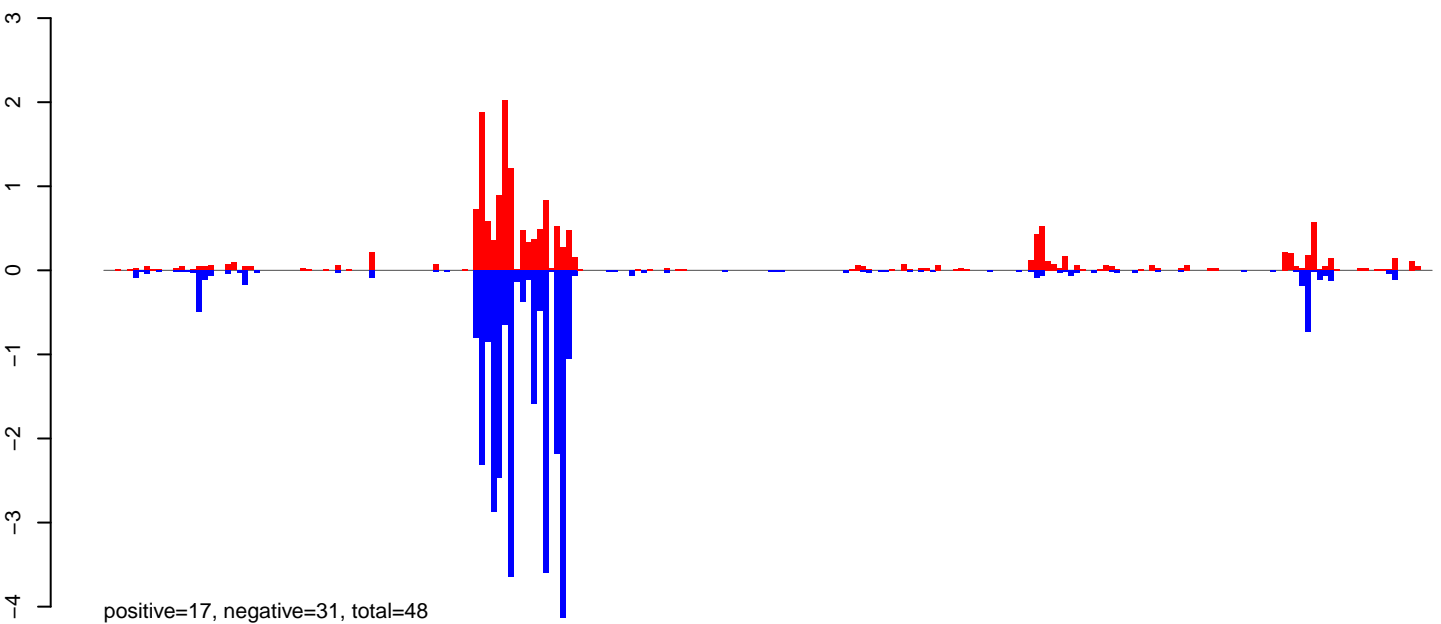
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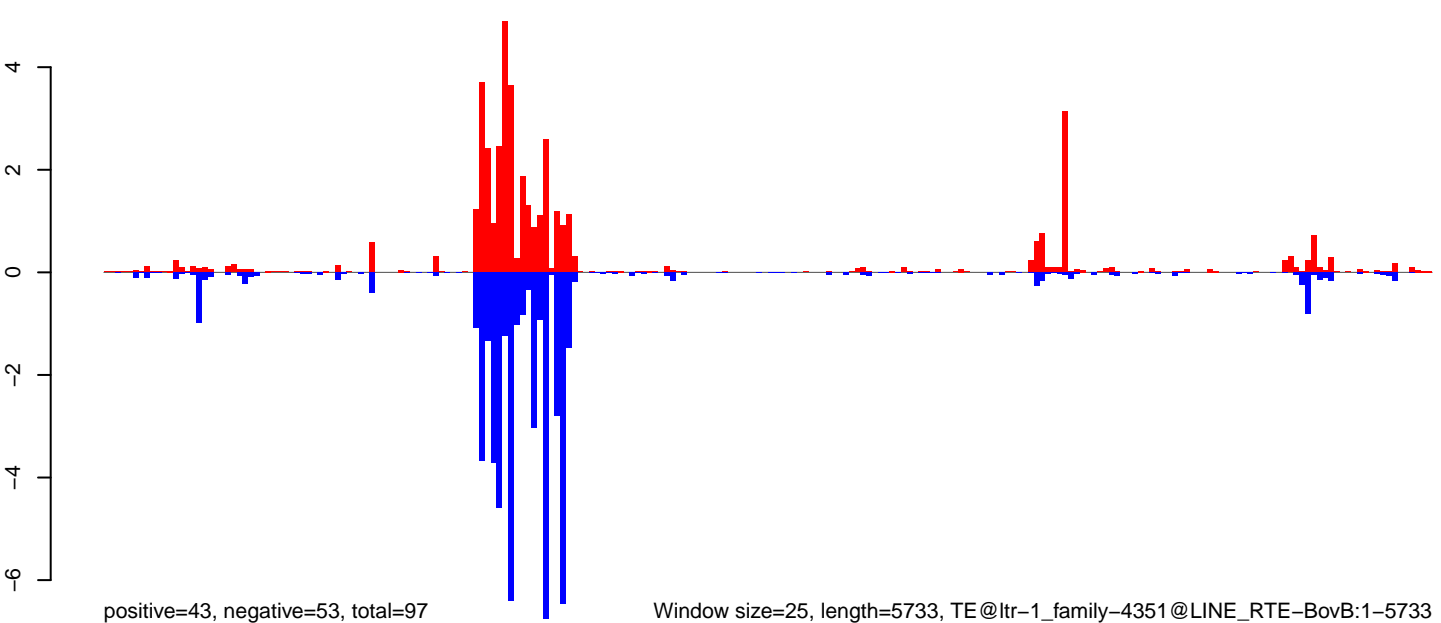
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



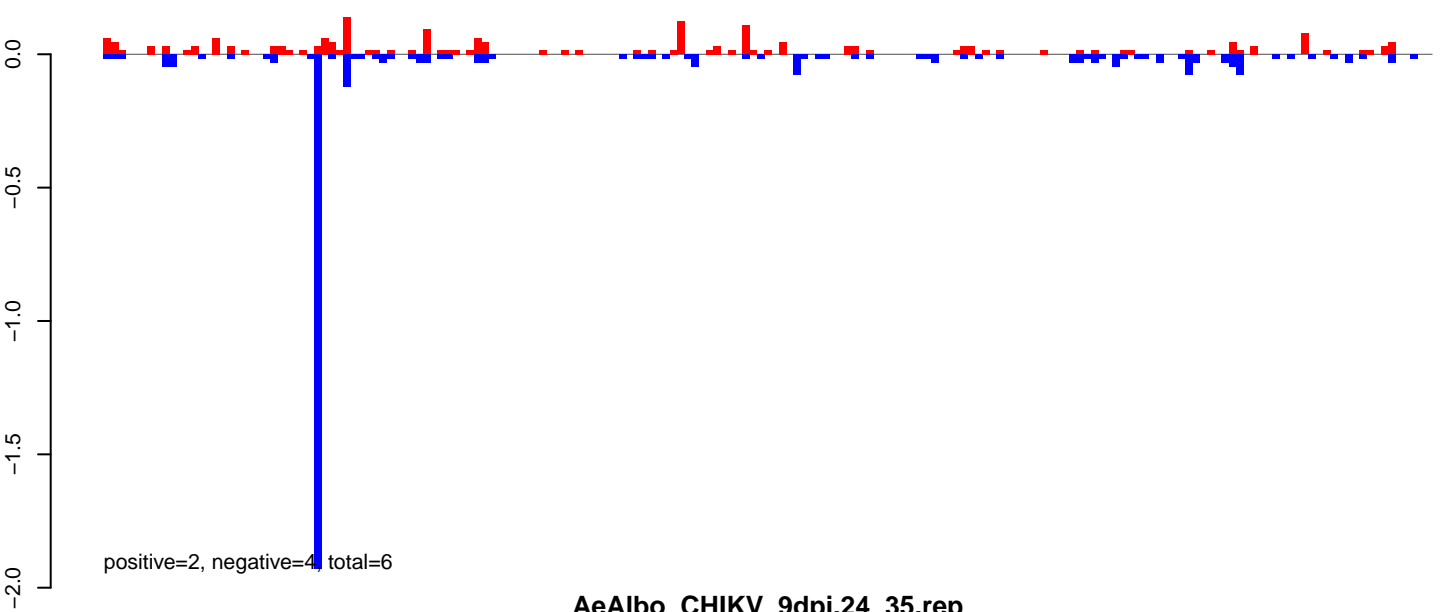
**AeAlbo\_CHIKV\_9dpi.rep**



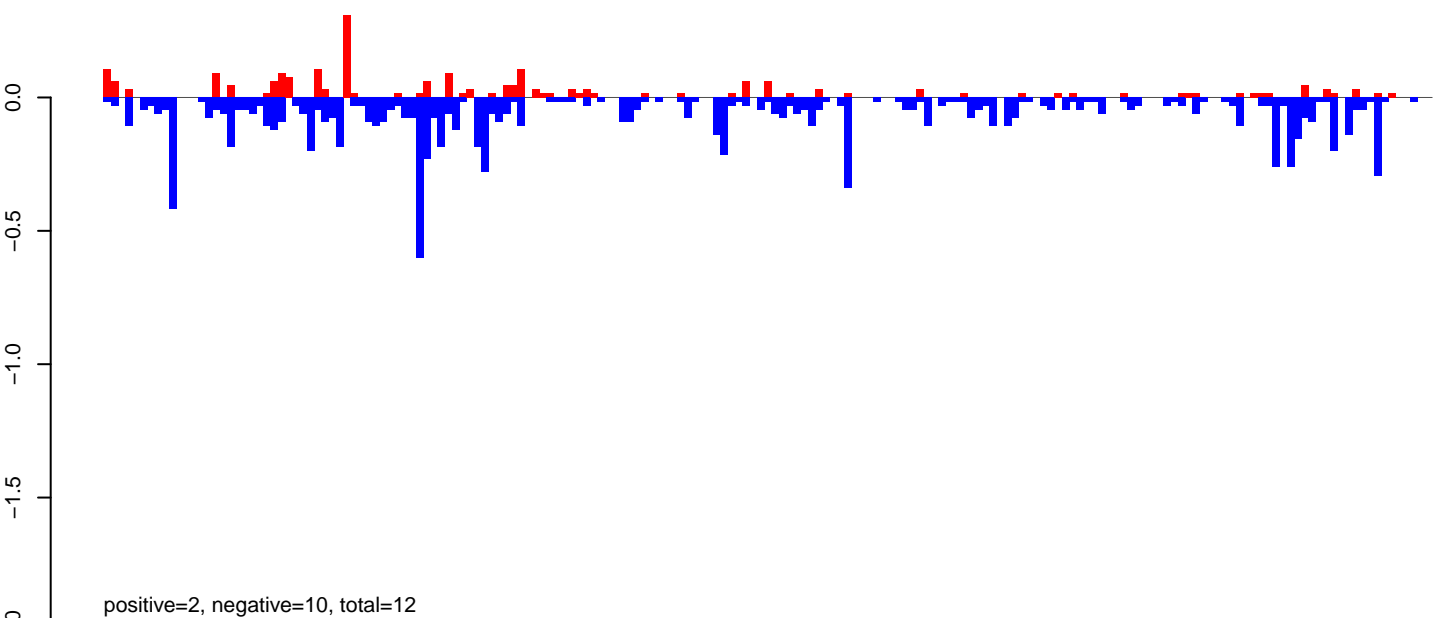
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0 1000 2000 3000 4000 5000 6000

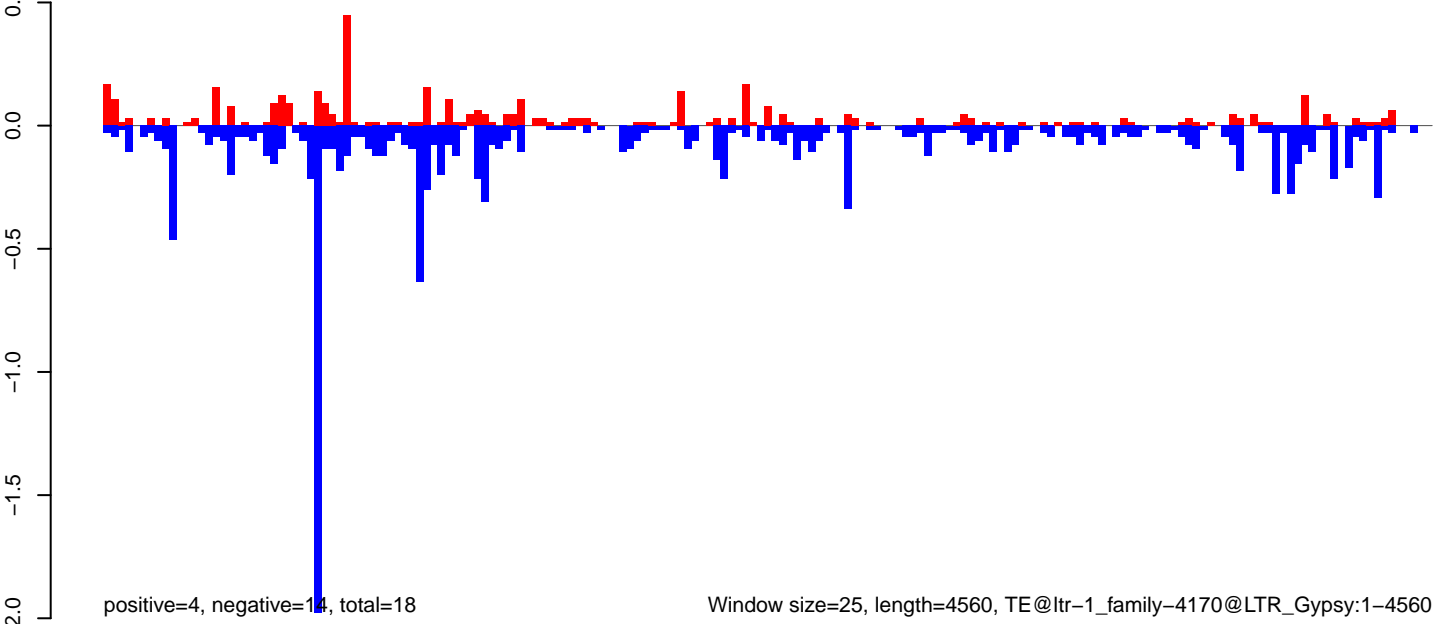
AeAlbo\_CHIKV\_9dpi.18\_23.rep



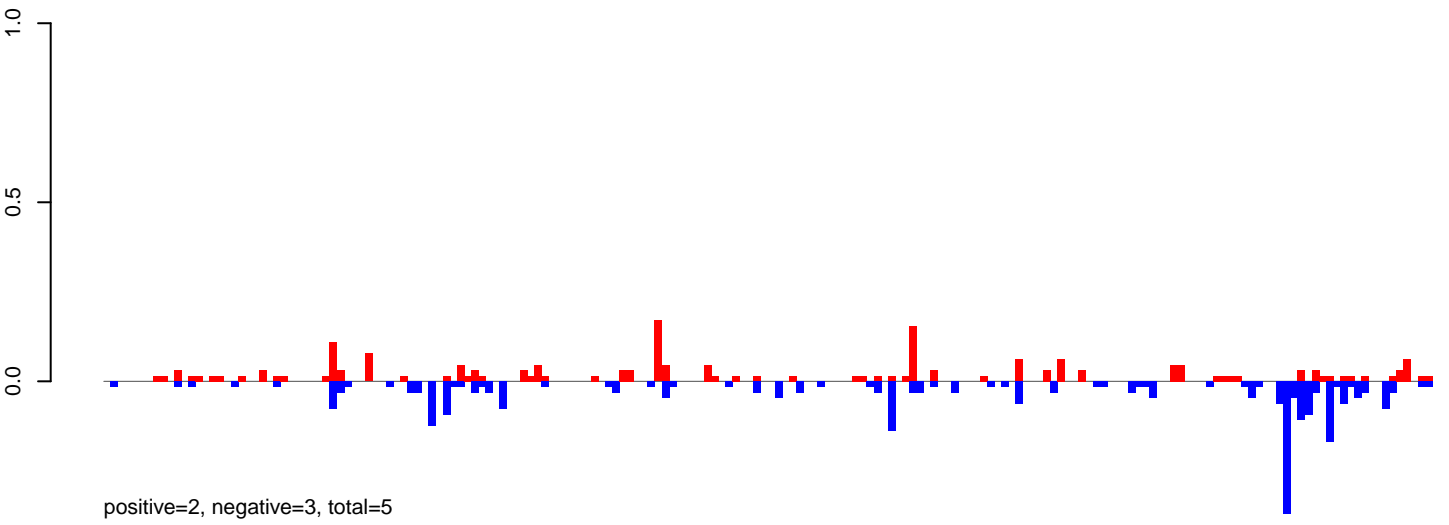
AeAlbo\_CHIKV\_9dpi.24\_35.rep



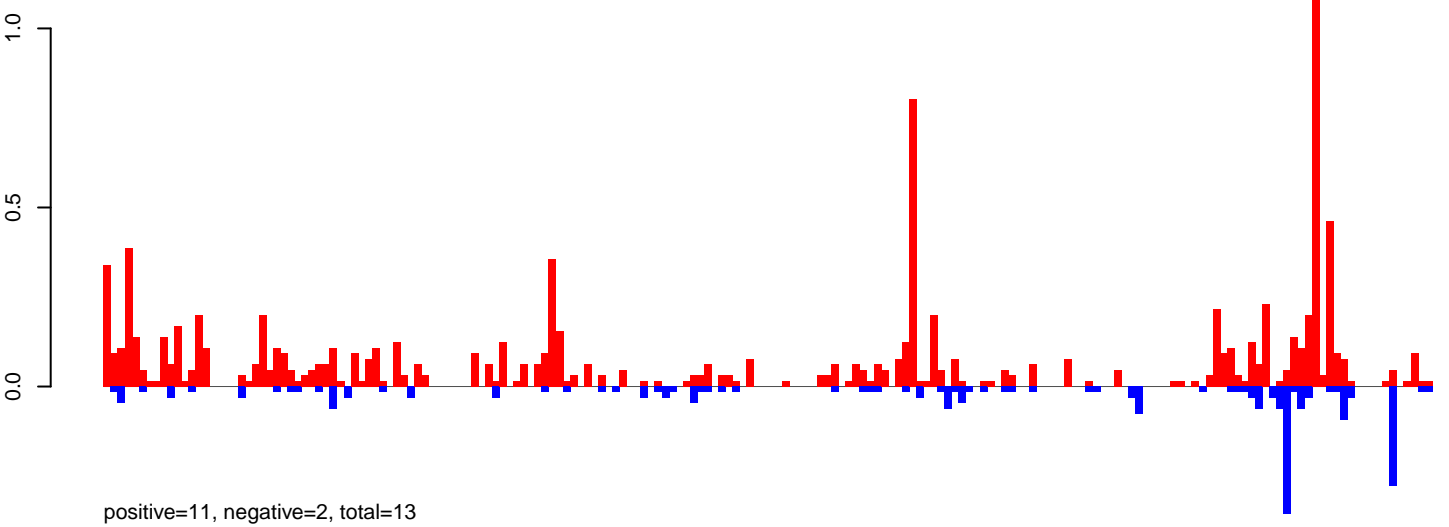
AeAlbo\_CHIKV\_9dpi.rep



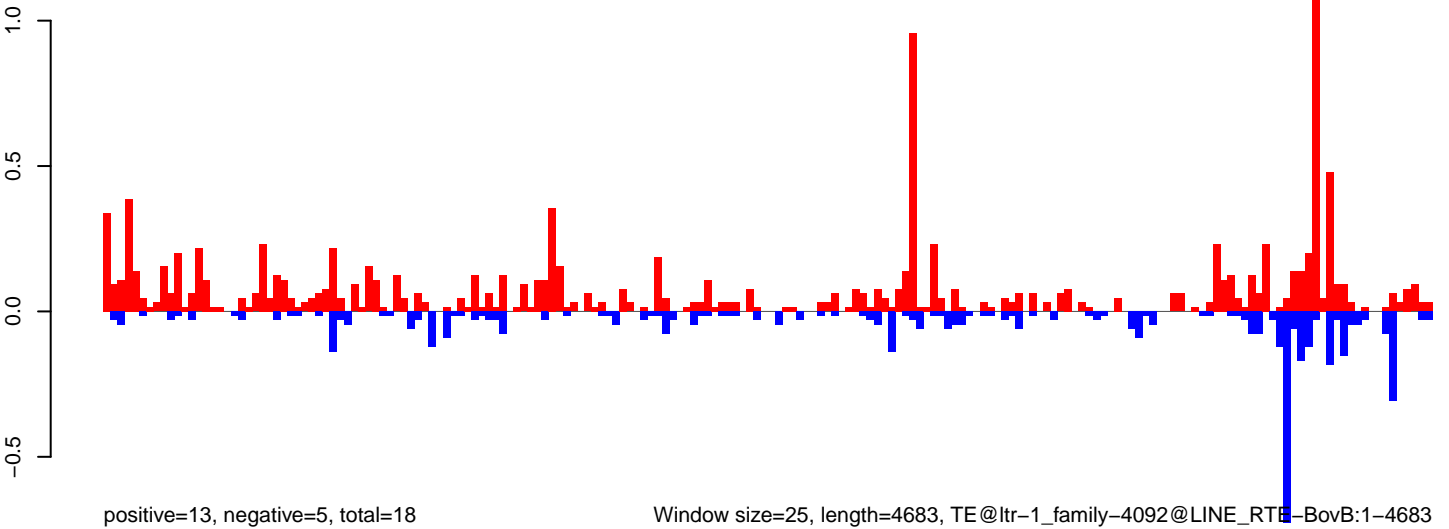
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



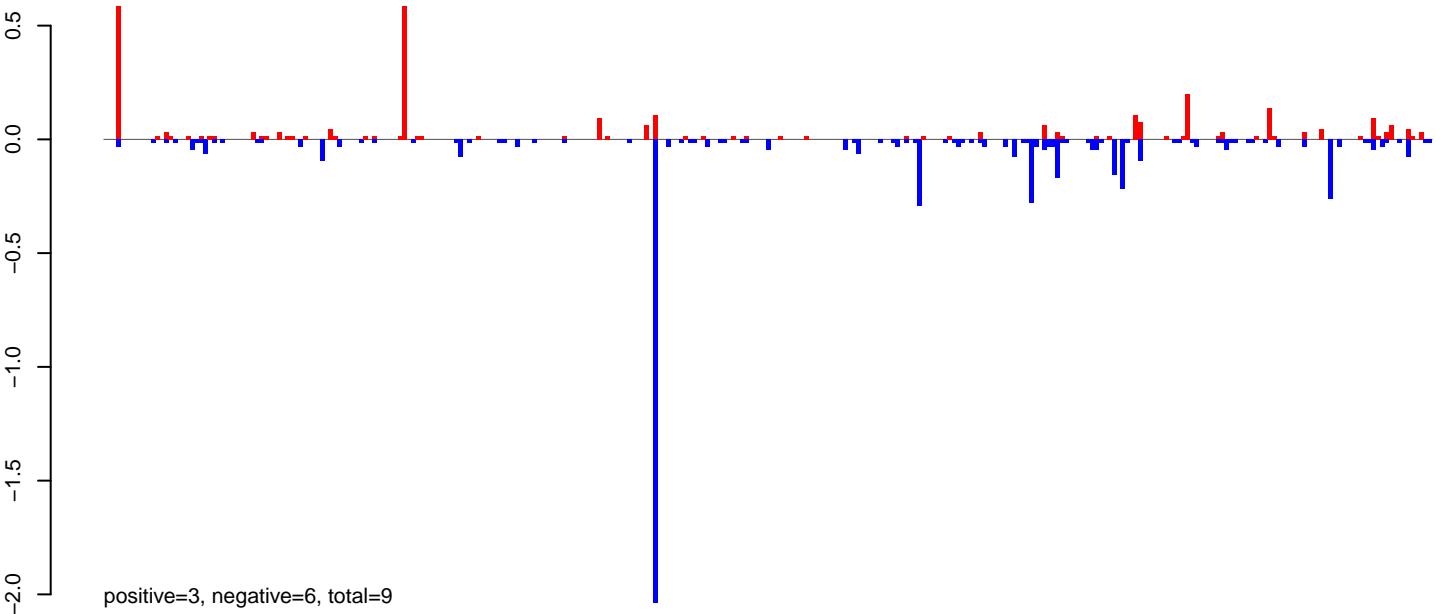
AeAlbo\_CHIKV\_9dpi.rep



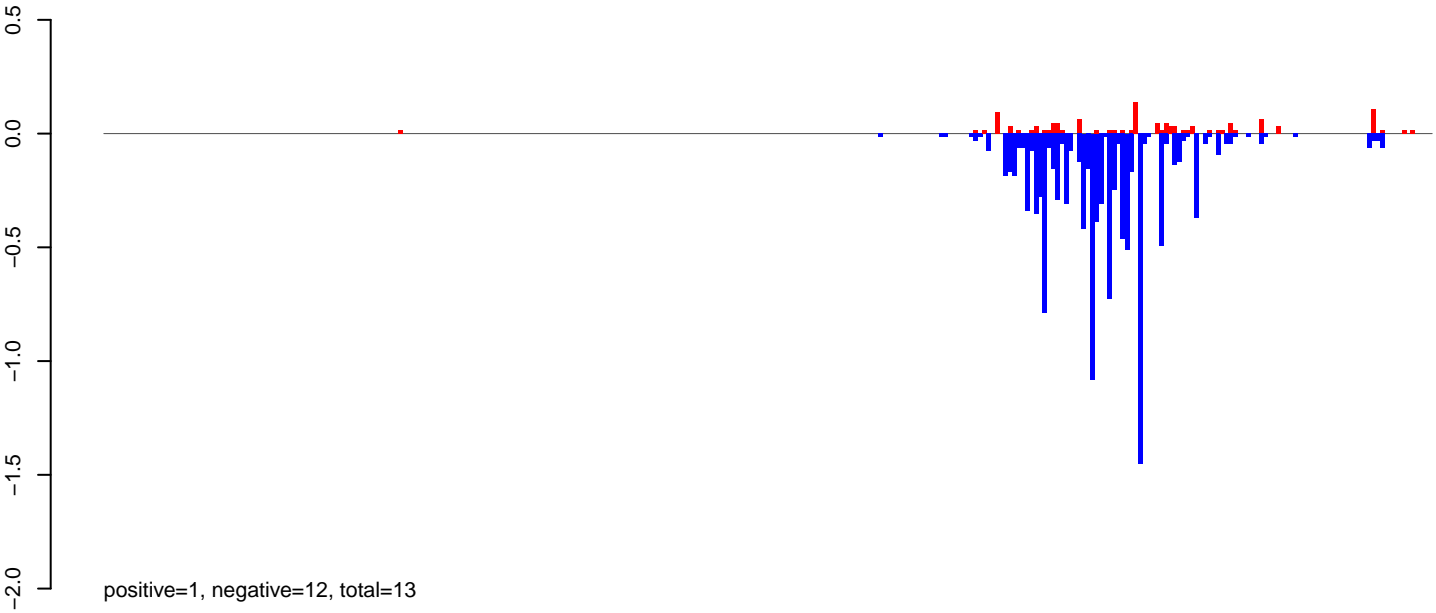
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0 1000 2000 3000 4000

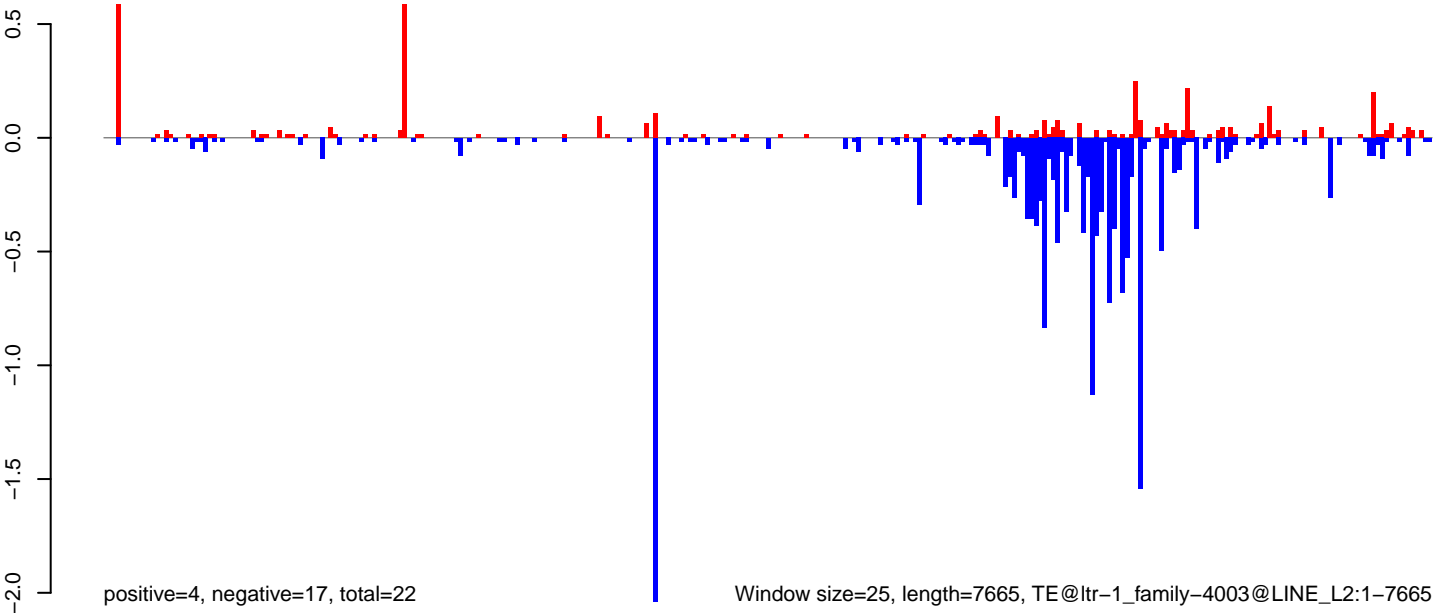
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



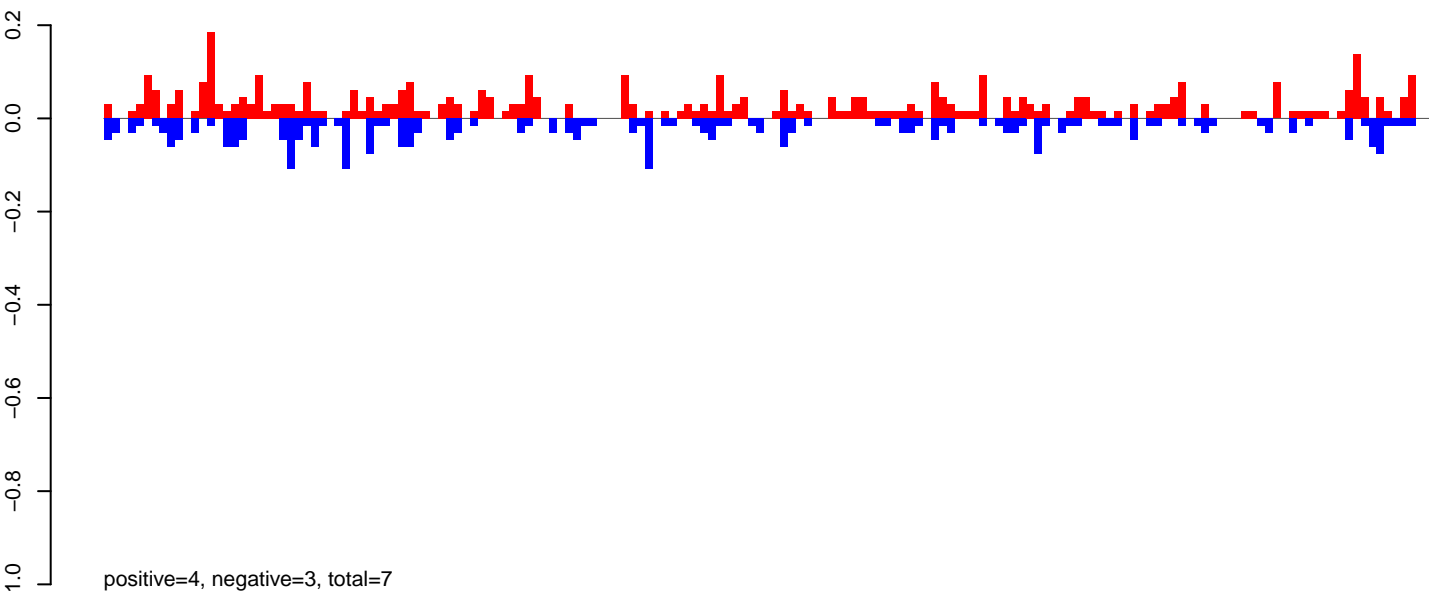
AeAlbo\_CHIKV\_9dpi.rep



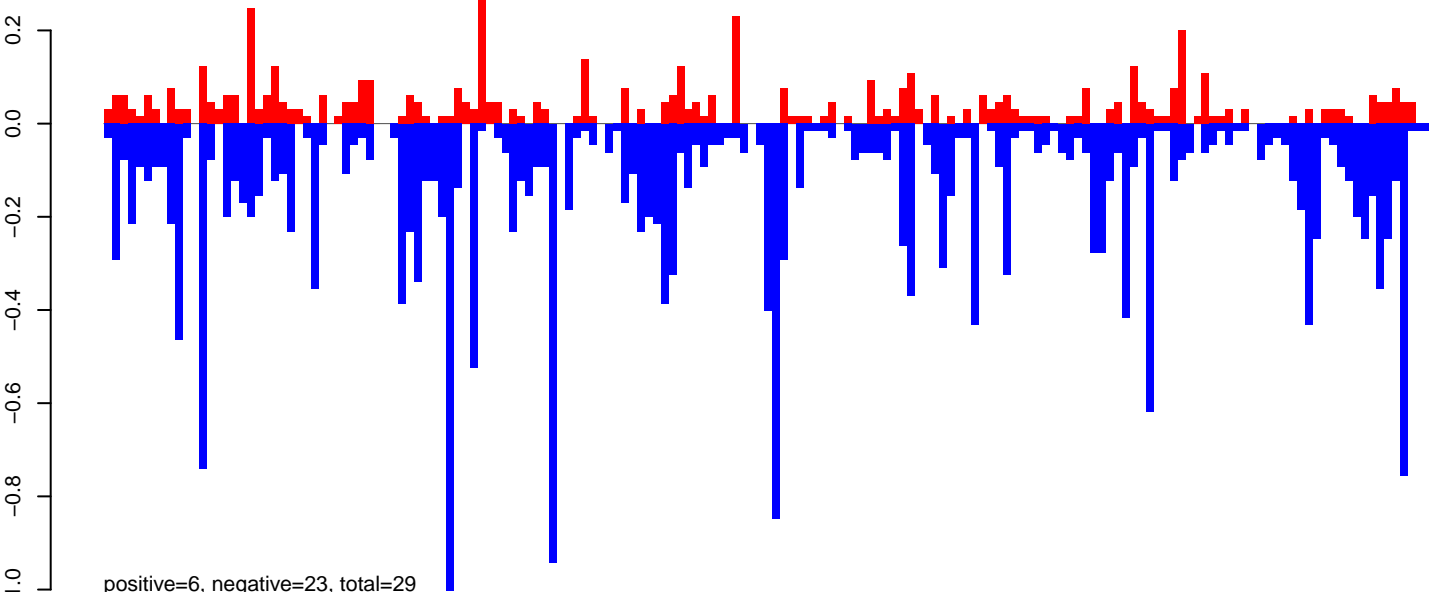
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0 2000 4000 6000 8000

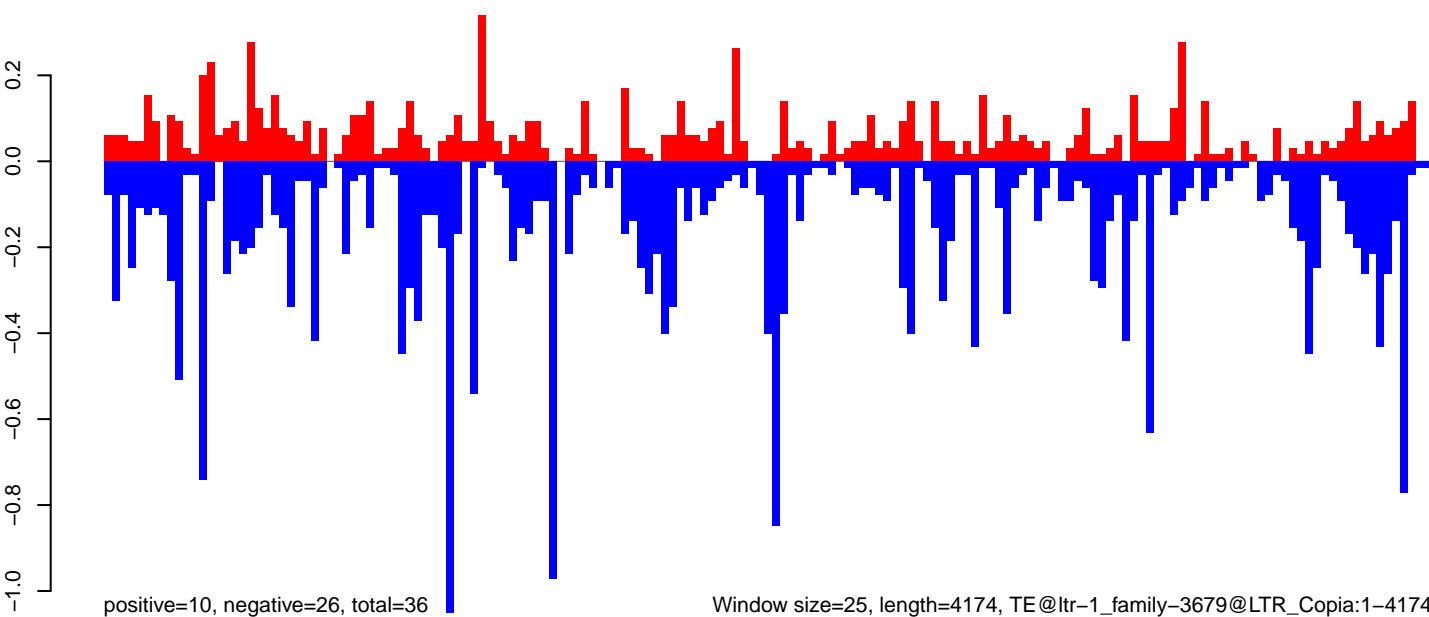
AeAlbo\_CHIKV\_9dpi.18\_23.rep



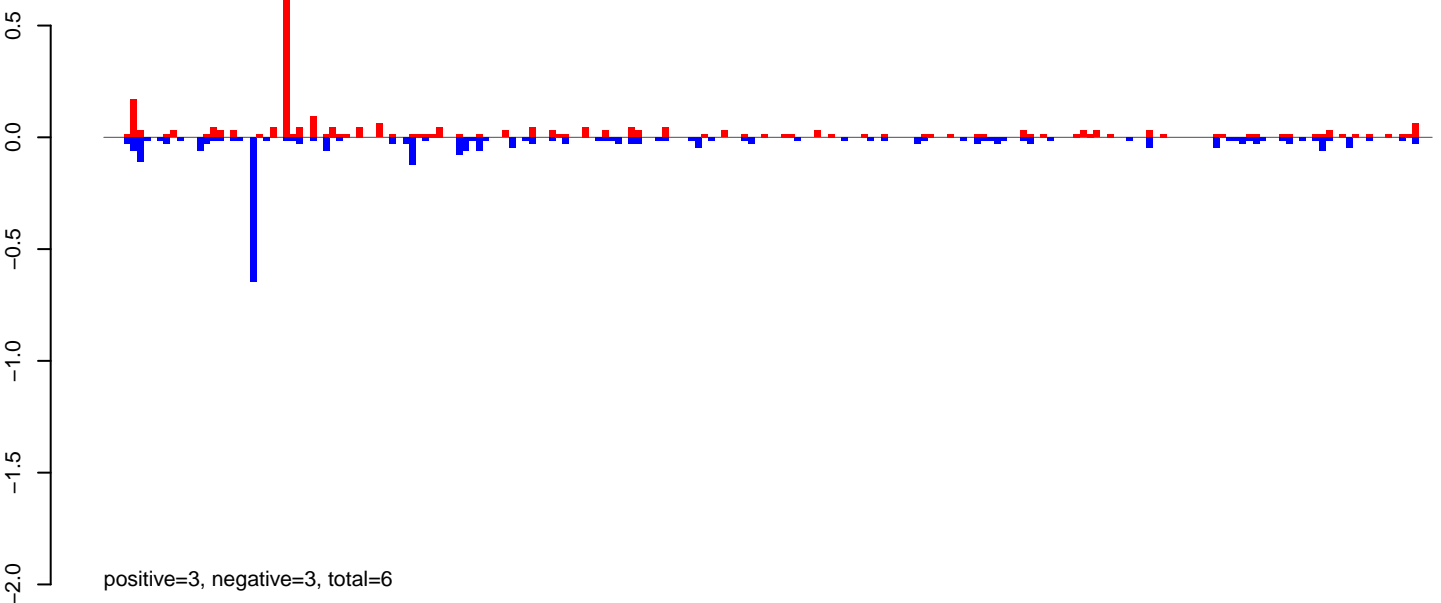
AeAlbo\_CHIKV\_9dpi.24\_35.rep



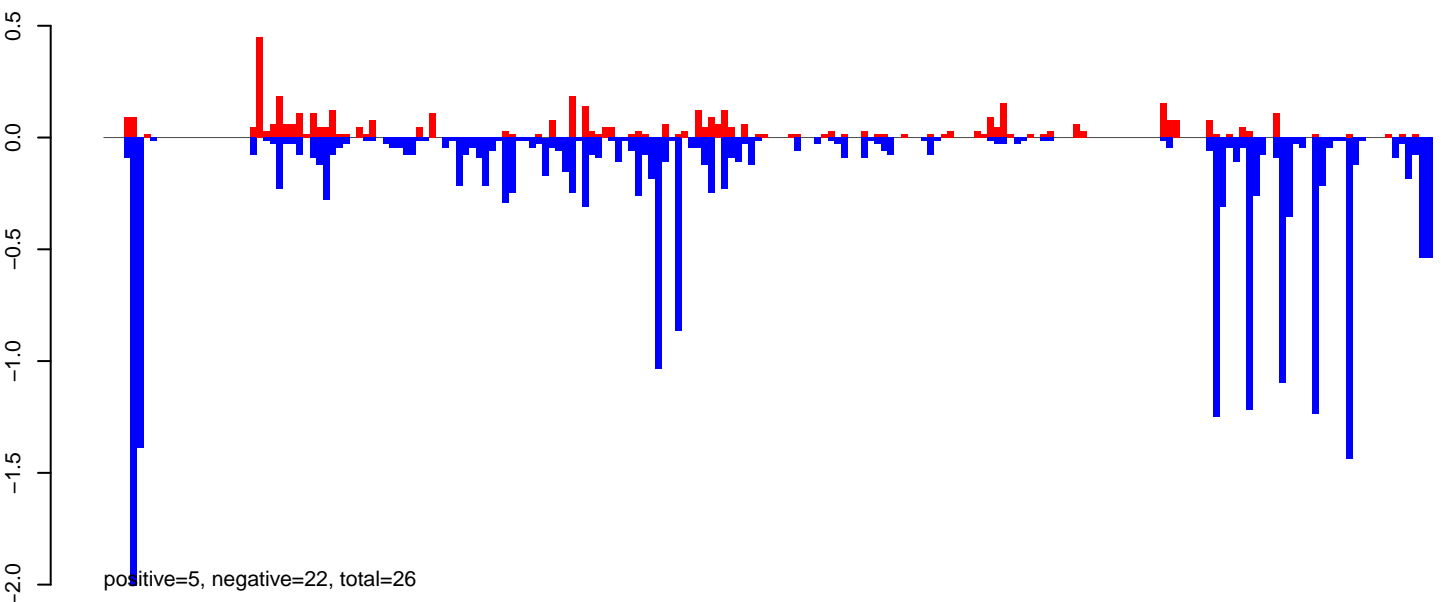
AeAlbo\_CHIKV\_9dpi.rep



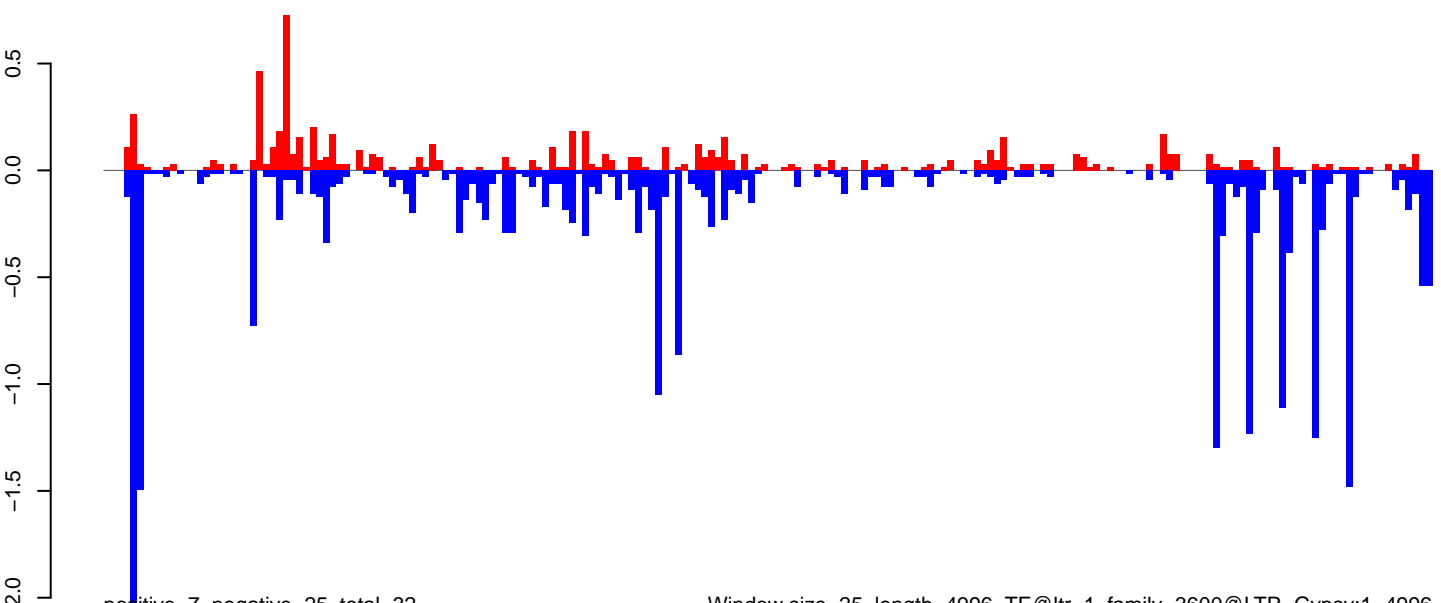
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

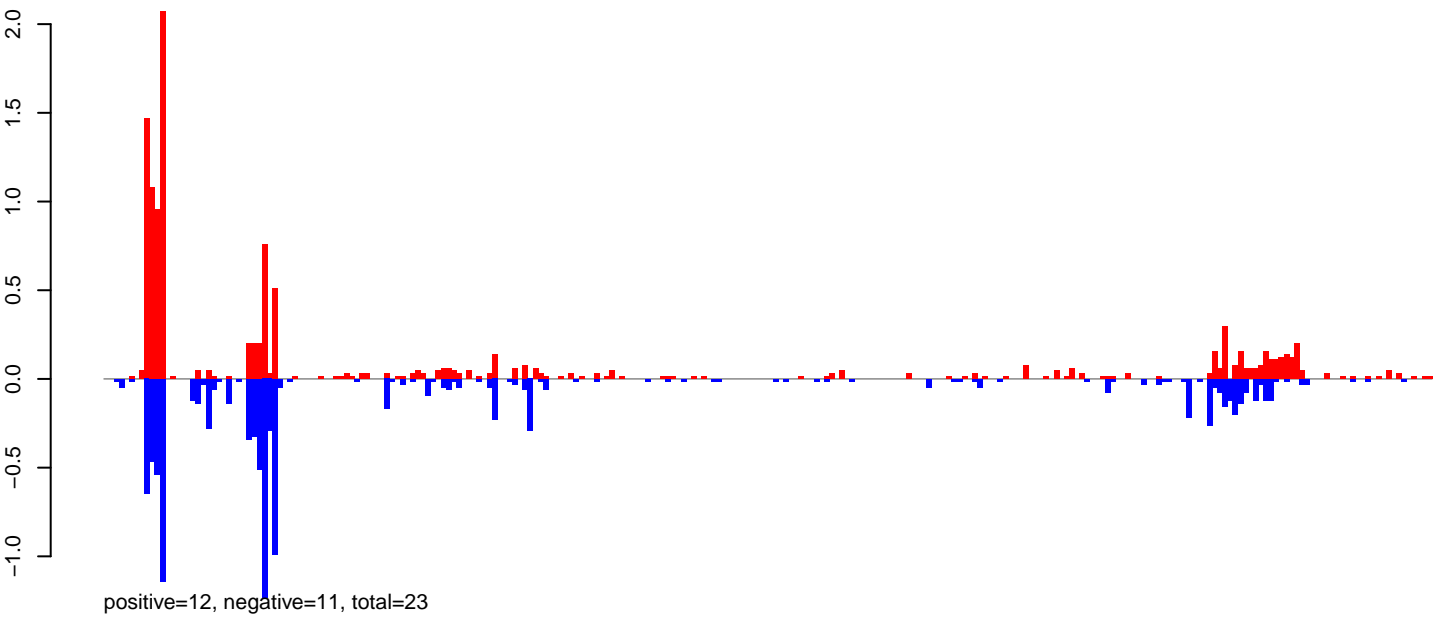


AeAlbo\_CHIKV\_9dpi.rep

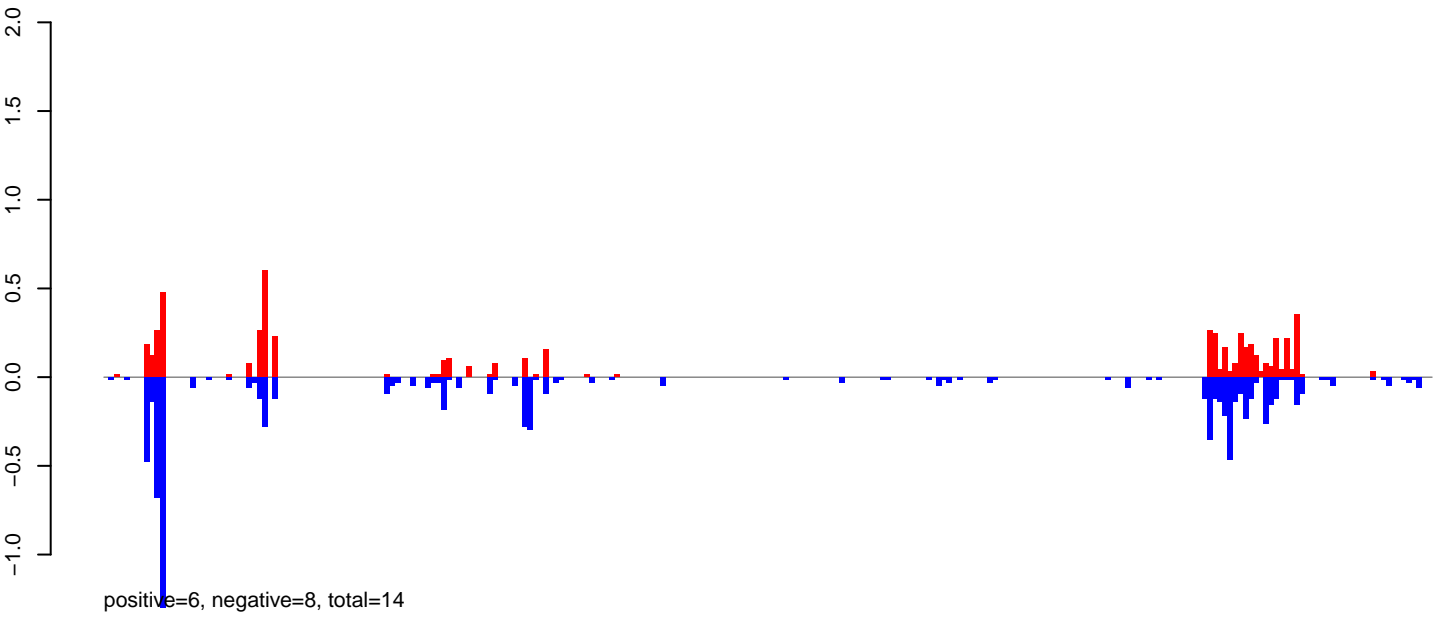




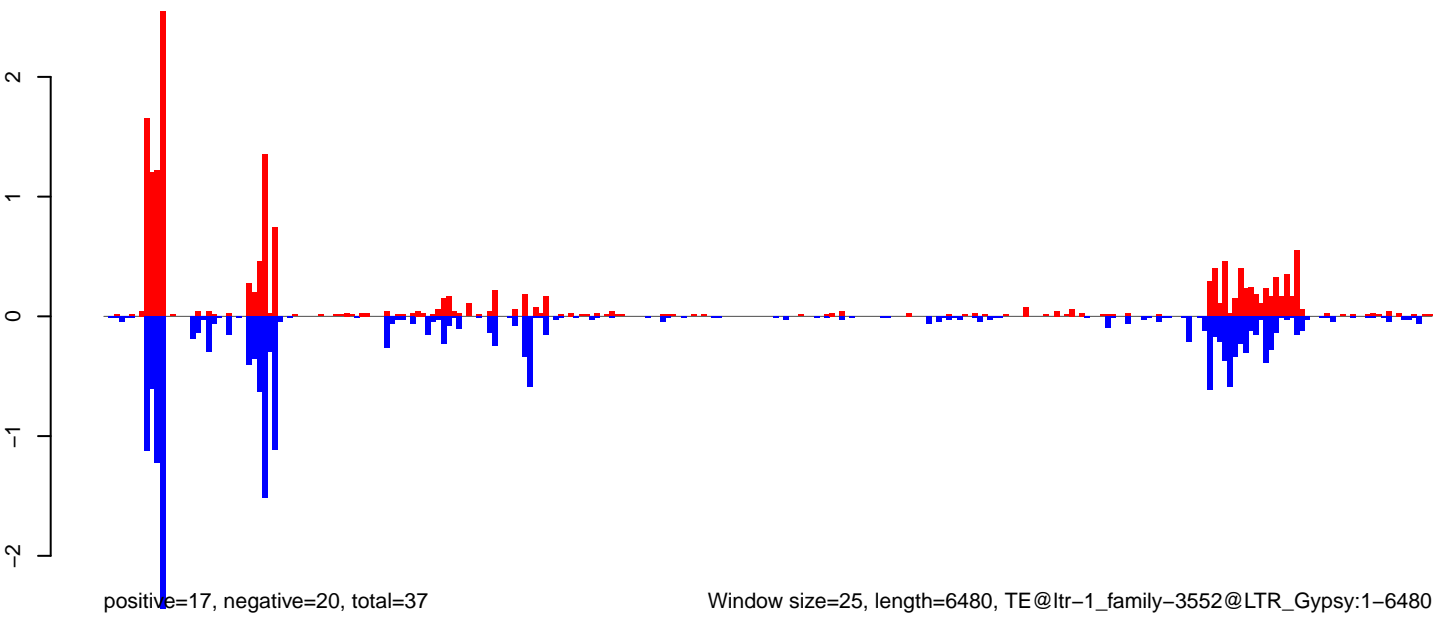
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



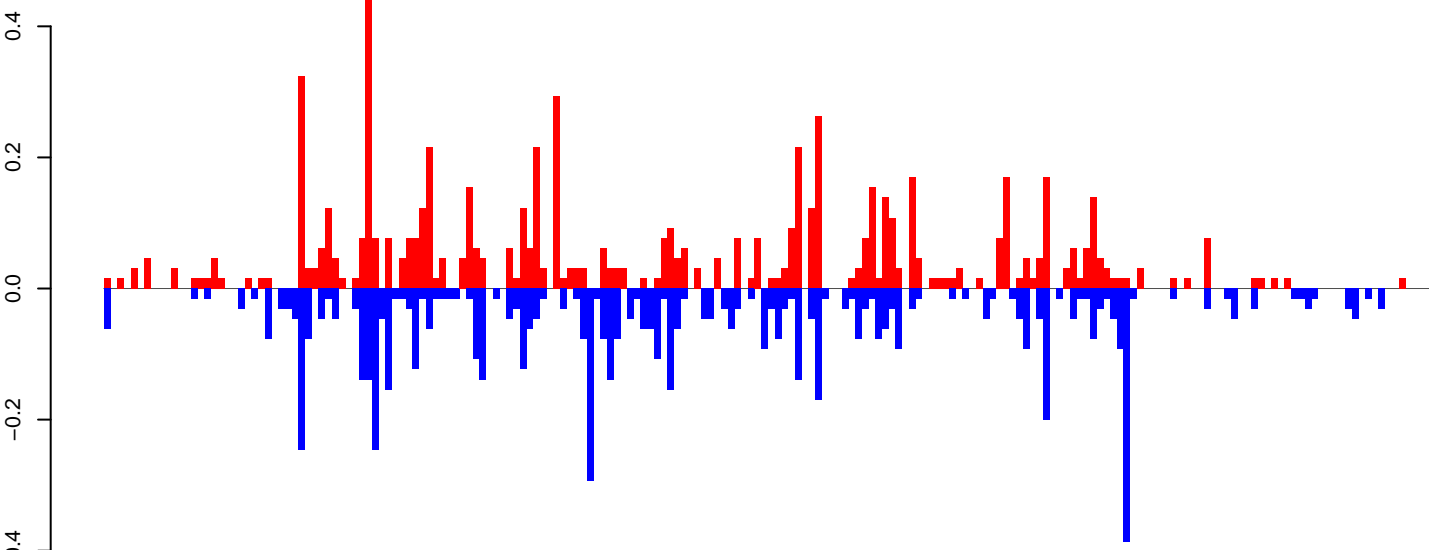
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=6480, TE@ltr-1\_family-3552@LTR\_Gypsy:1-6480

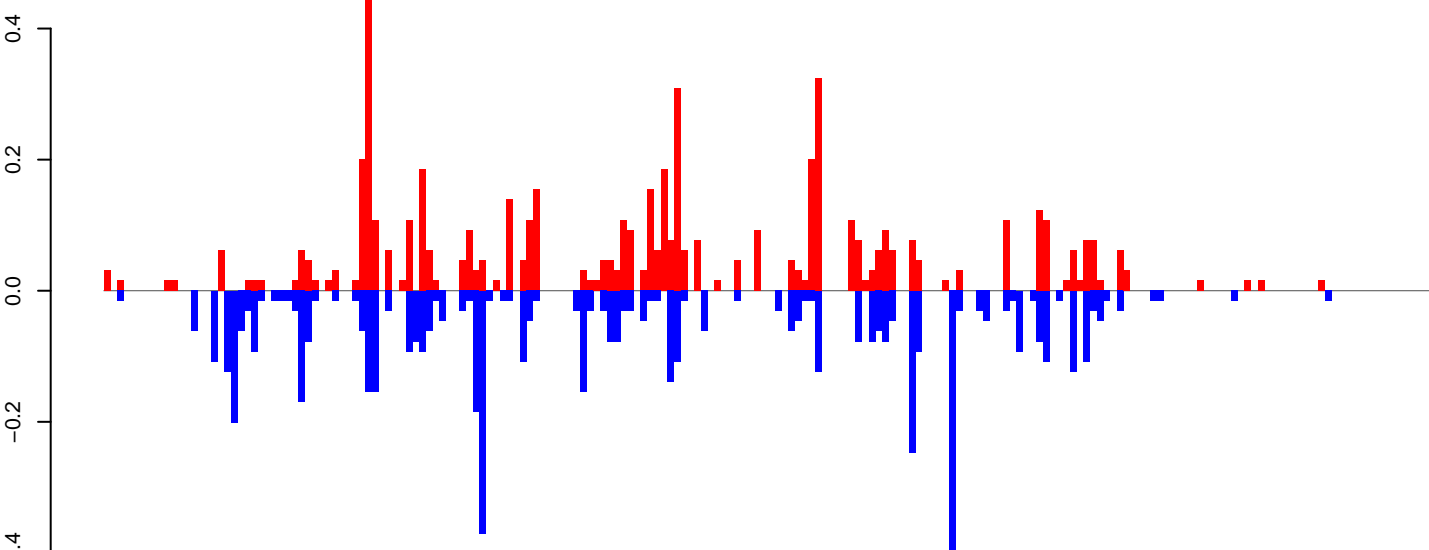
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



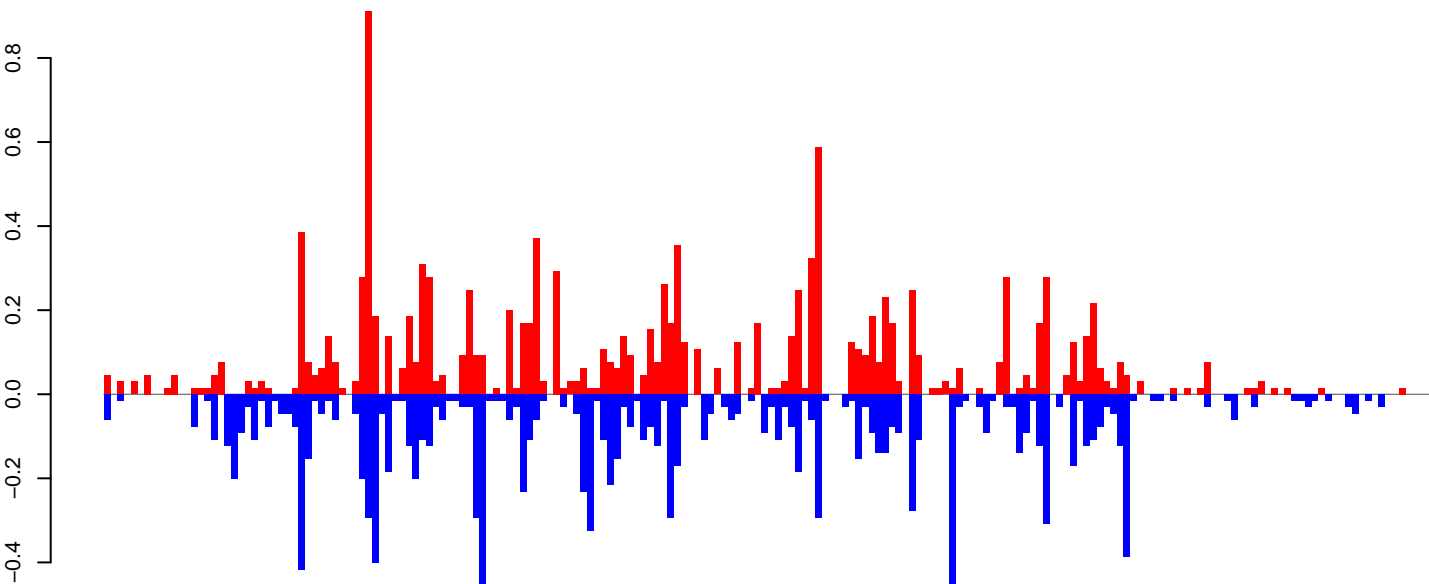
positive=7, negative=7, total=14

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=6, total=12

AeAlbo\_CHIKV\_9dpi.rep

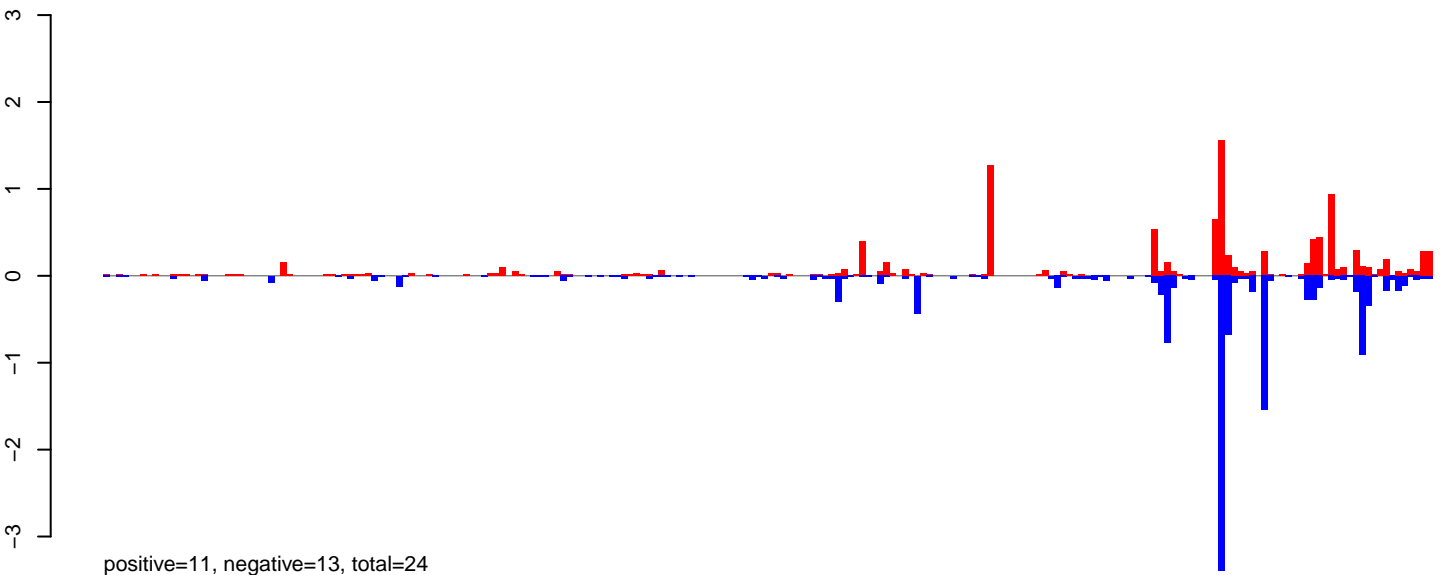


positive=13, negative=12, total=25

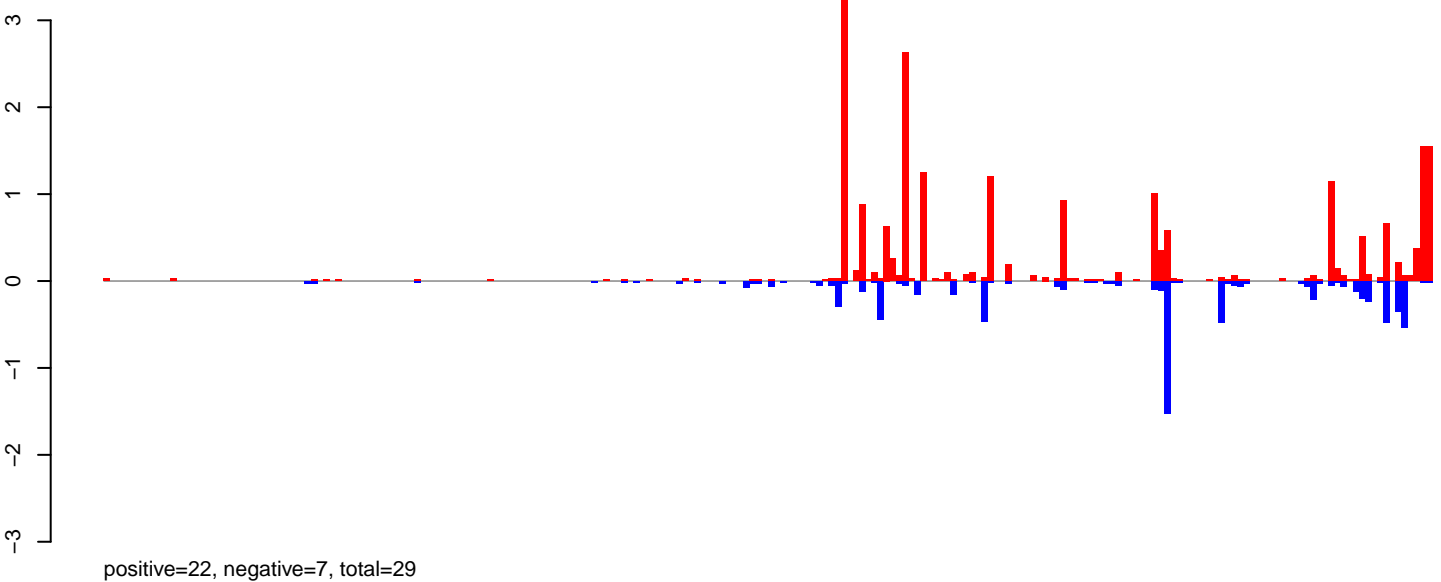
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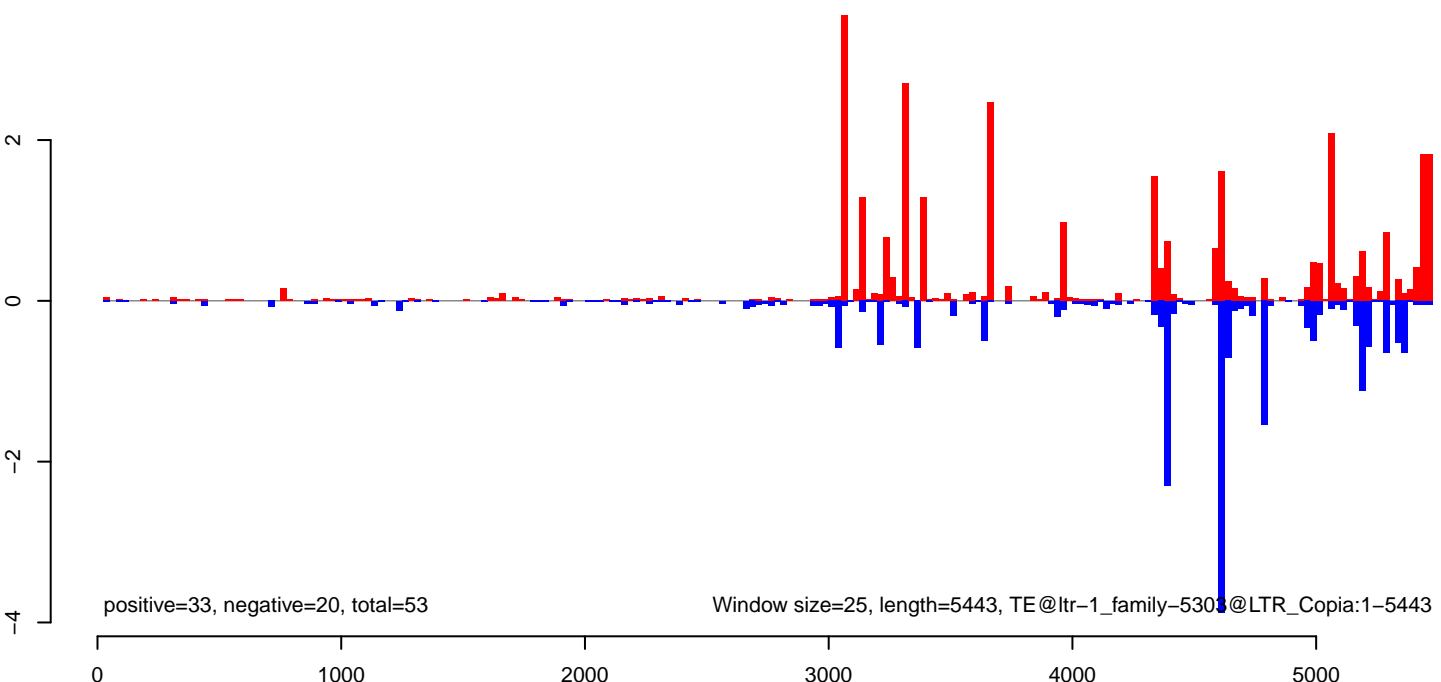
AeAlbo\_CHIKV\_9dpi.18\_23.rep



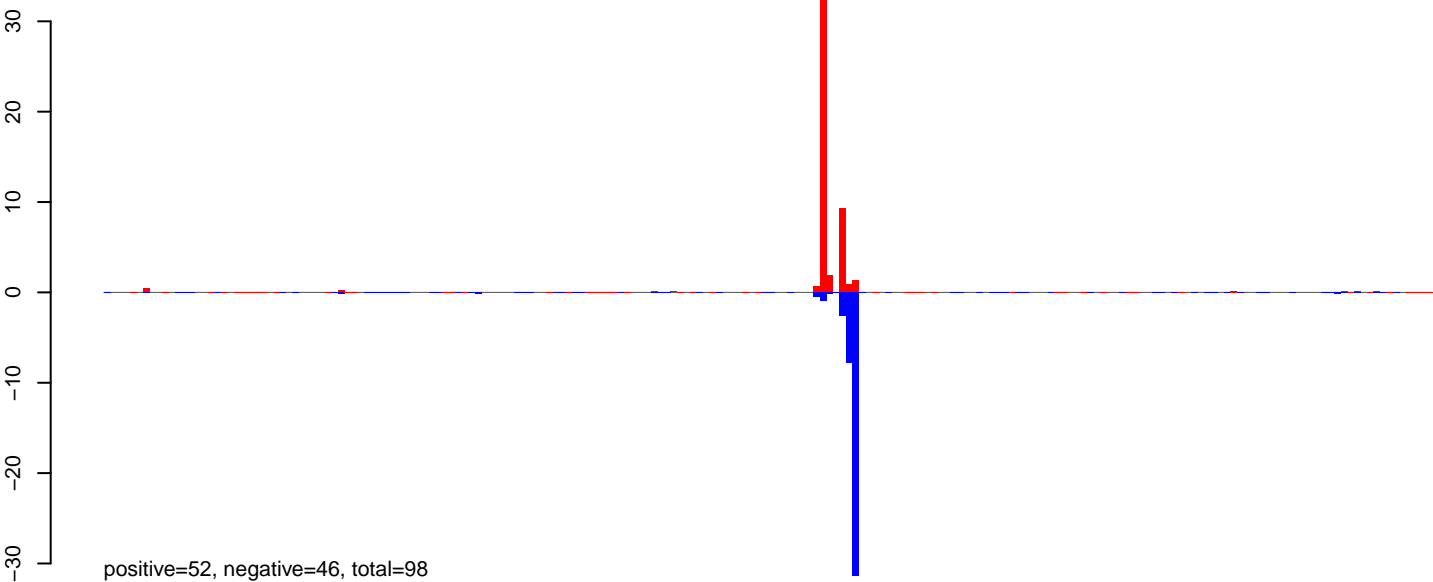
AeAlbo\_CHIKV\_9dpi.24\_35.rep



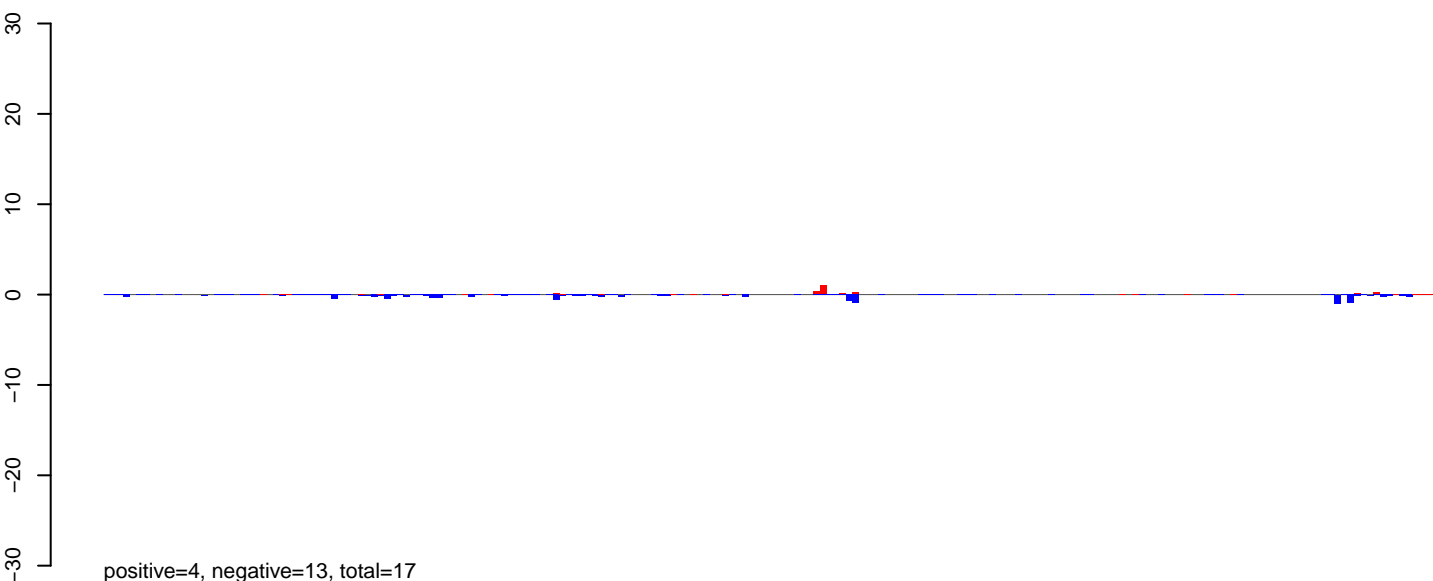
AeAlbo\_CHIKV\_9dpi.rep



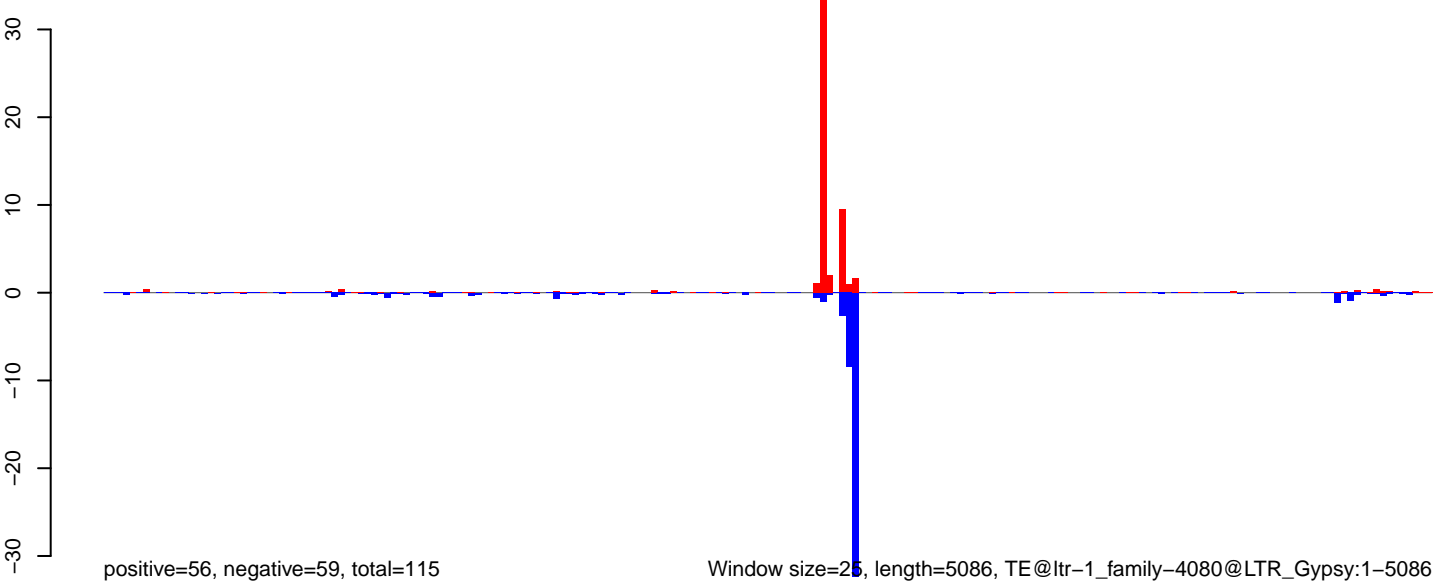
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

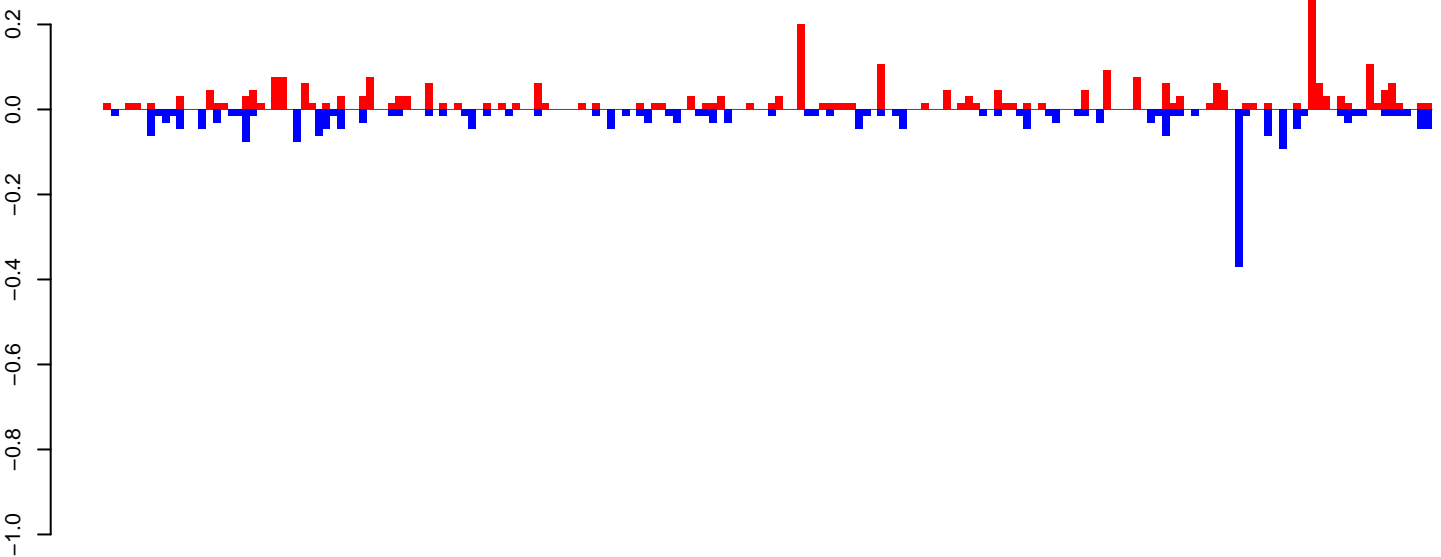


**AeAlbo\_CHIKV\_9dpi.rep**



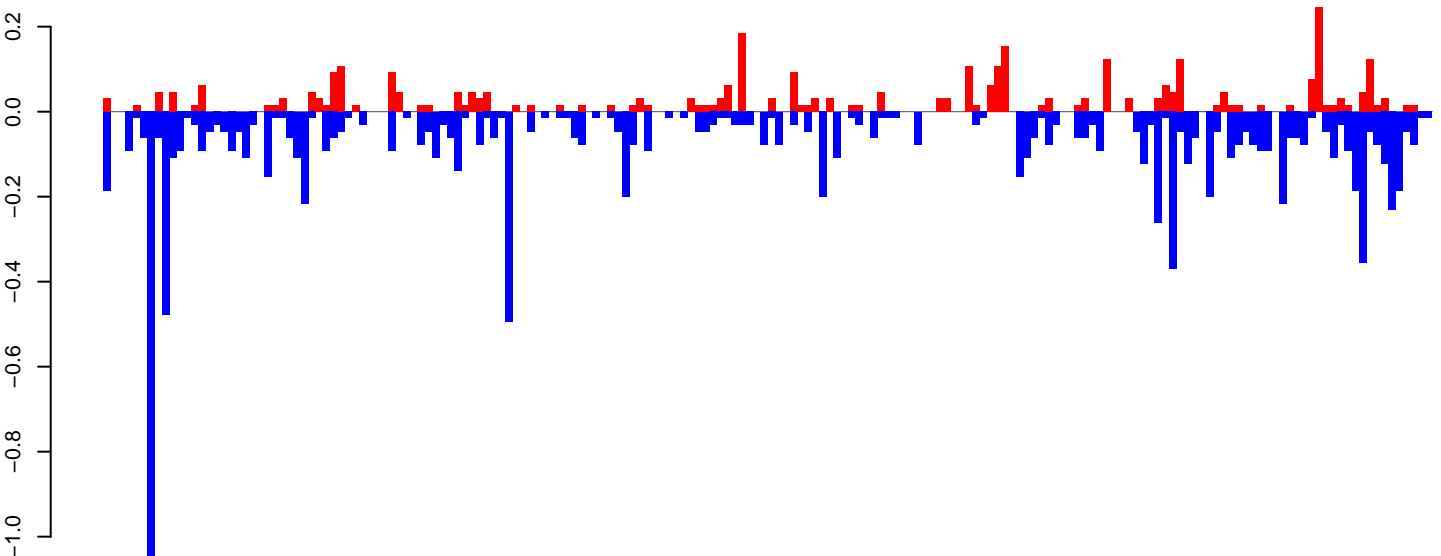
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



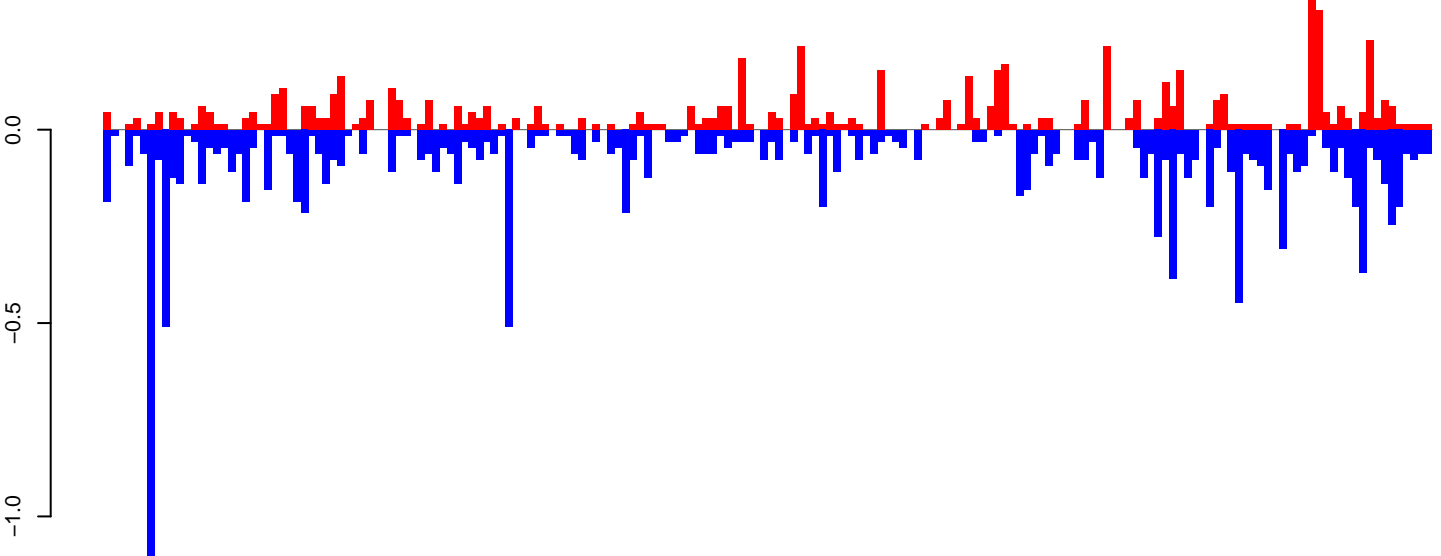
positive=3, negative=2, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=11, total=15

AeAlbo\_CHIKV\_9dpi.rep

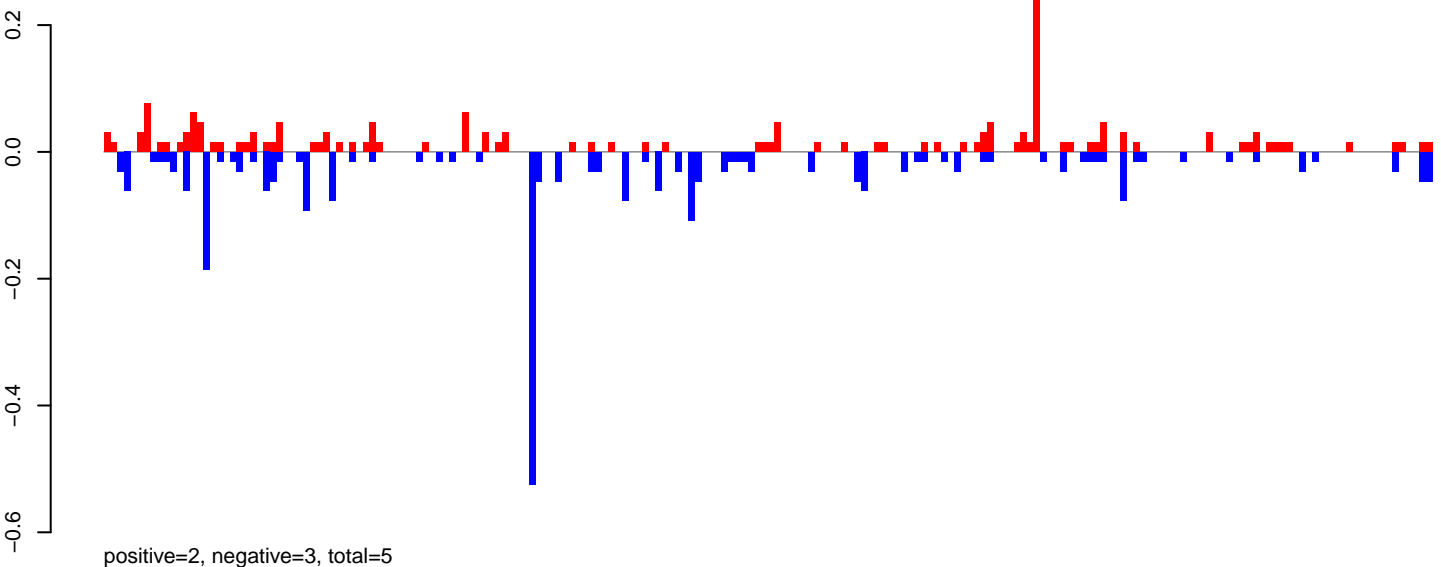


positive=6, negative=14, total=20

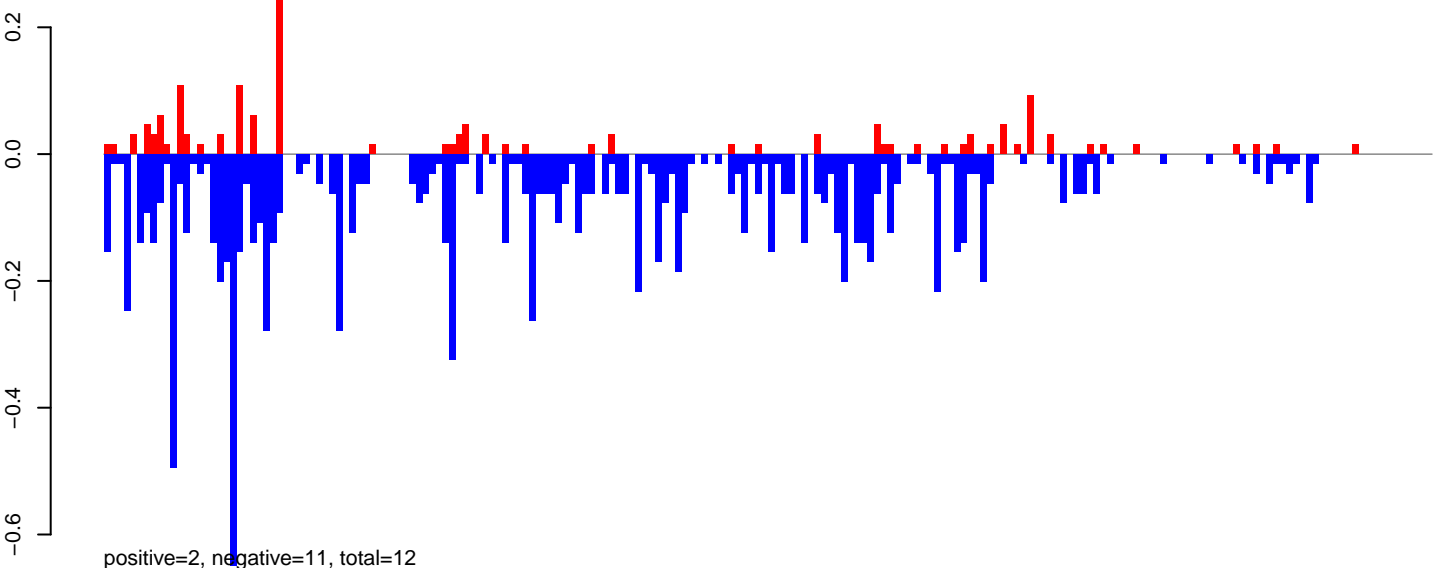
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0 1000 2000 3000 4000

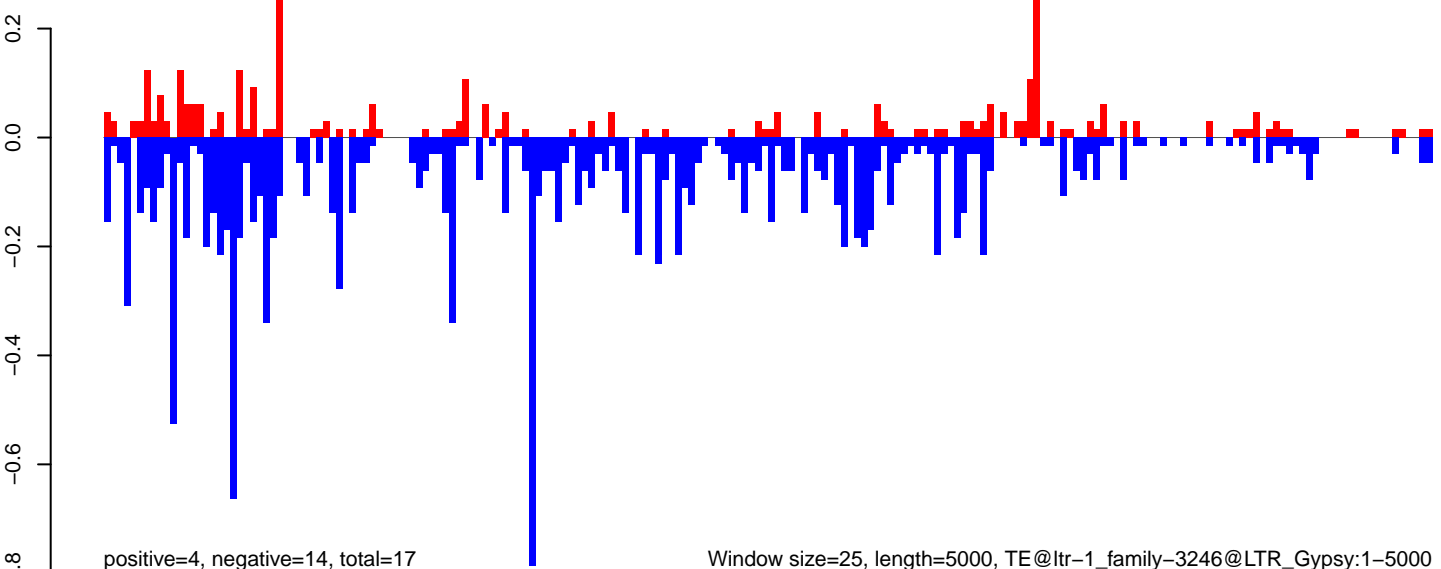
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



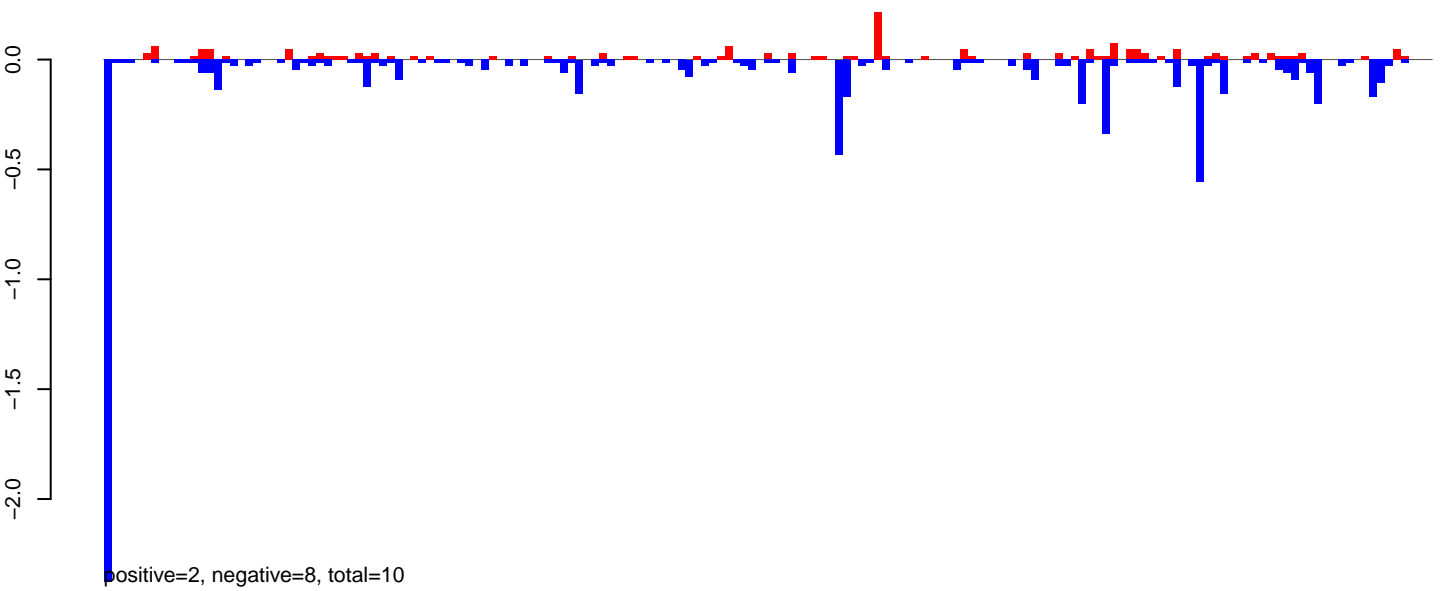
AeAlbo\_CHIKV\_9dpi.rep



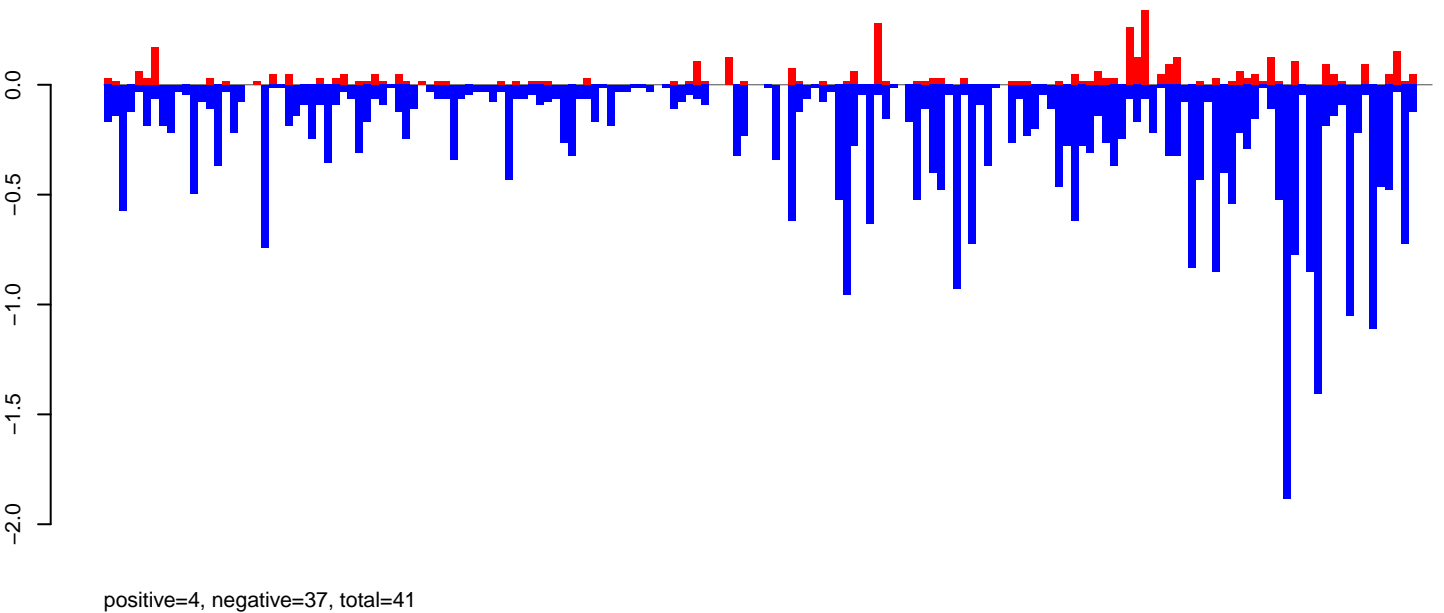
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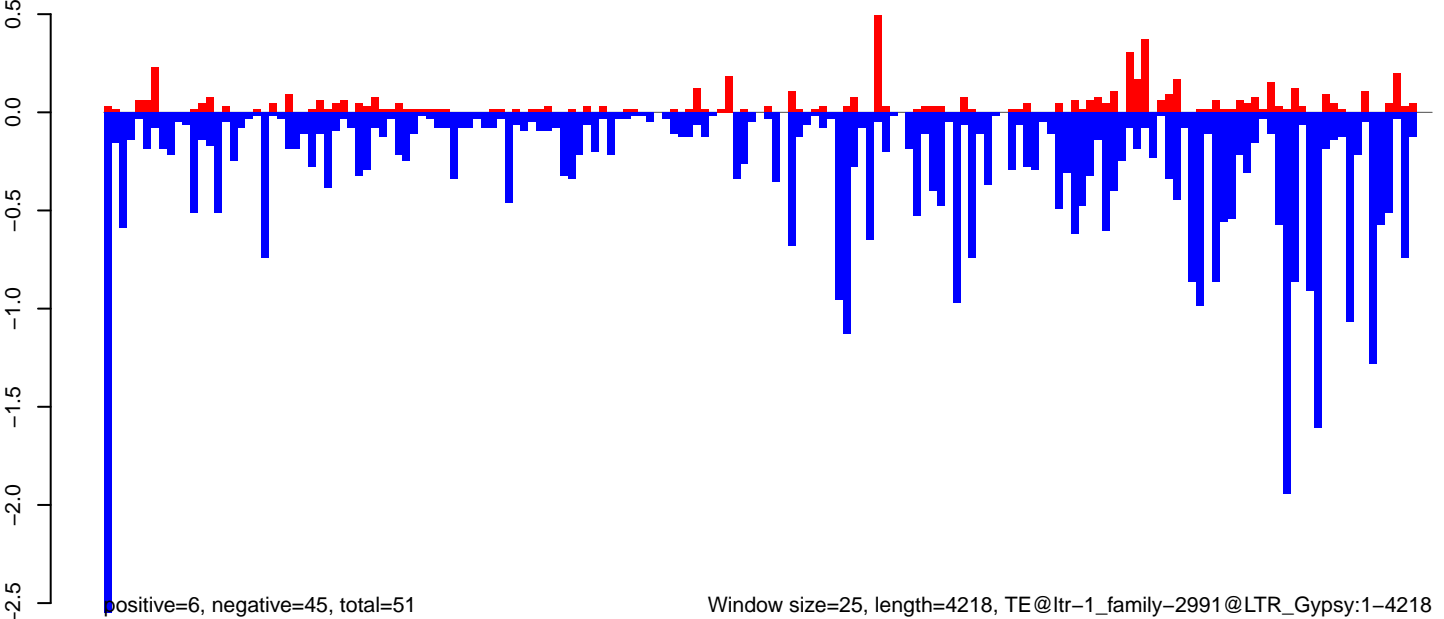
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

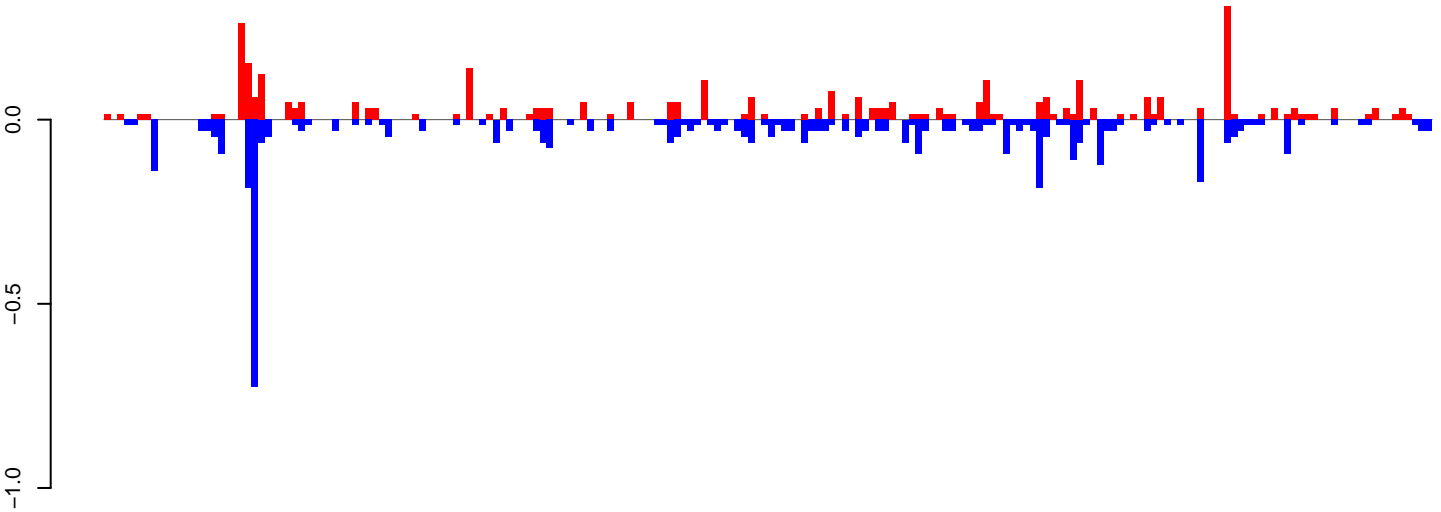


AeAlbo\_CHIKV\_9dpi.rep



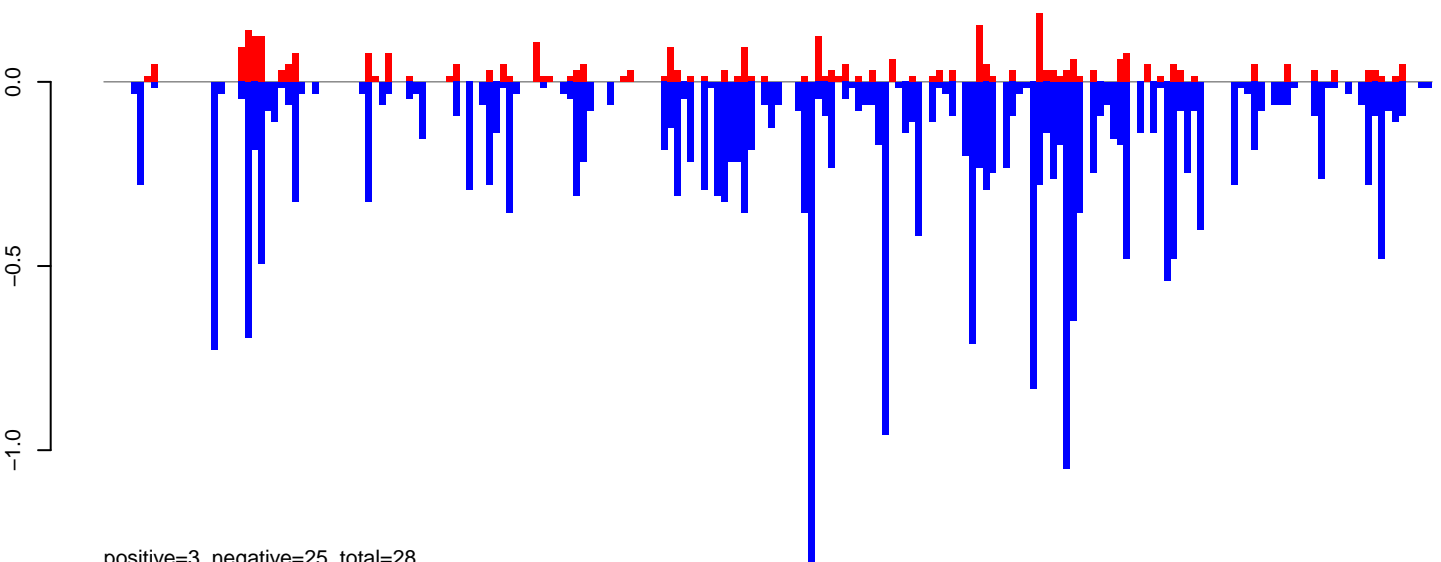
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



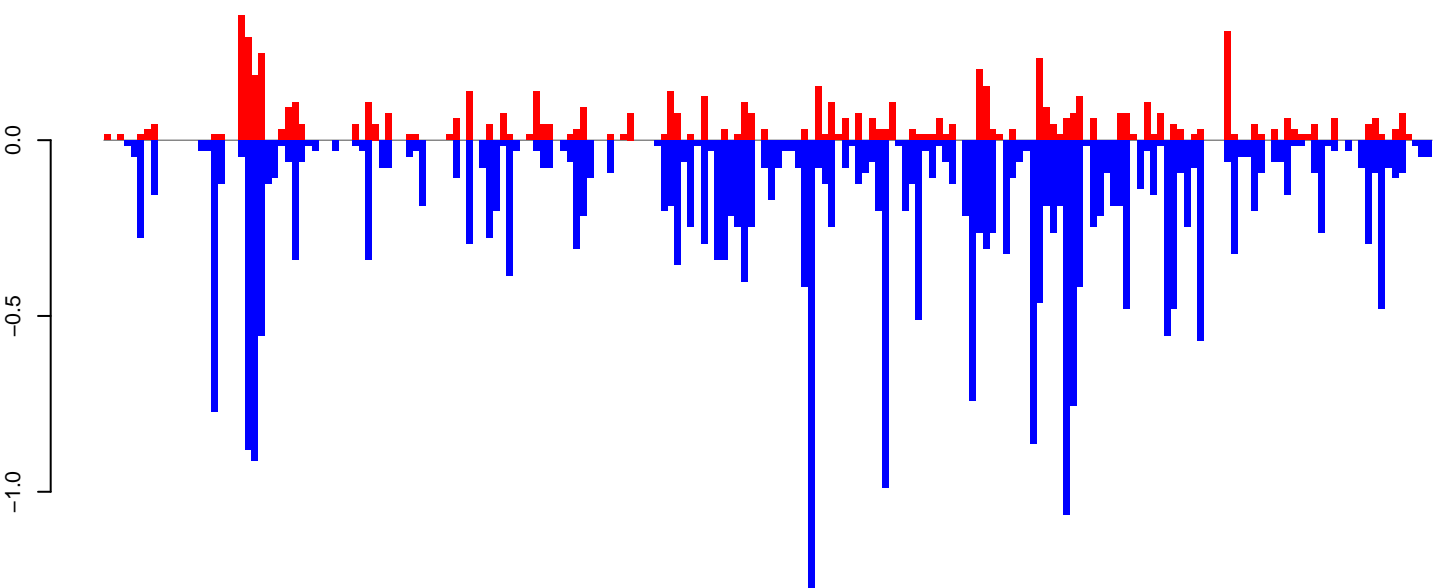
positive=3, negative=5, total=8

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=25, total=28

AeAlbo\_CHIKV\_9dpi.rep



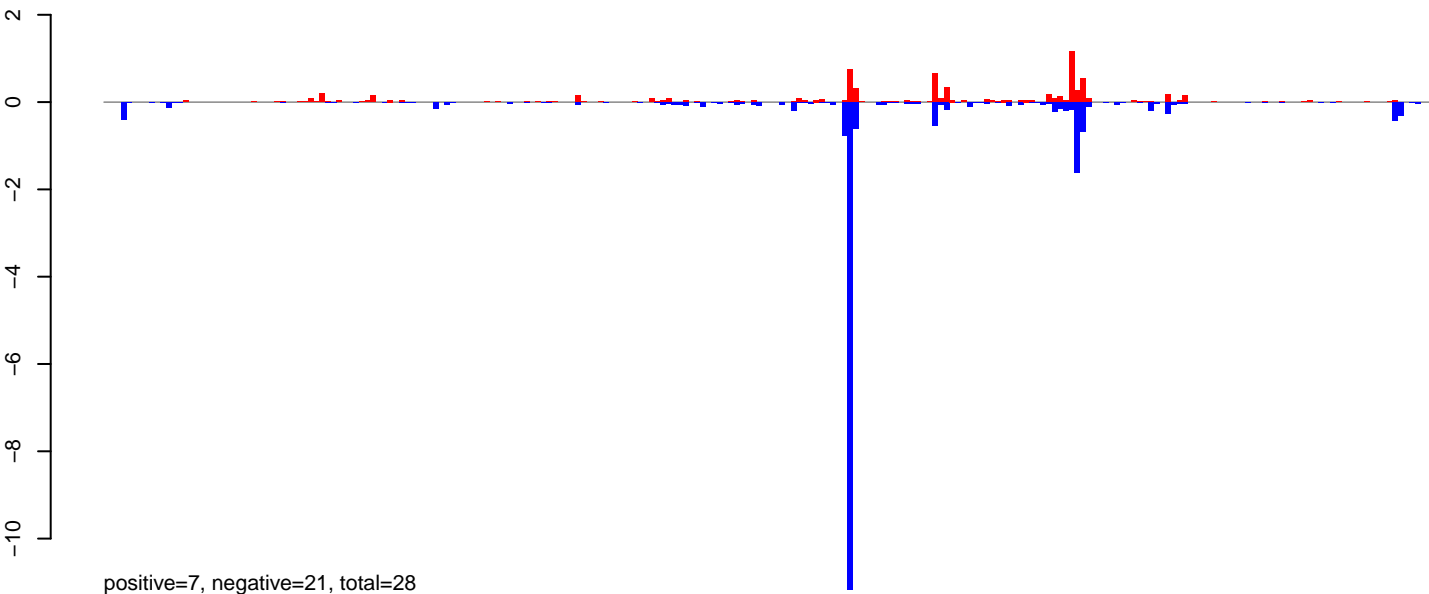
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Window size=25, length=4944, TE@rnd-5\_family-1502@LTR\_Pao:1-4944

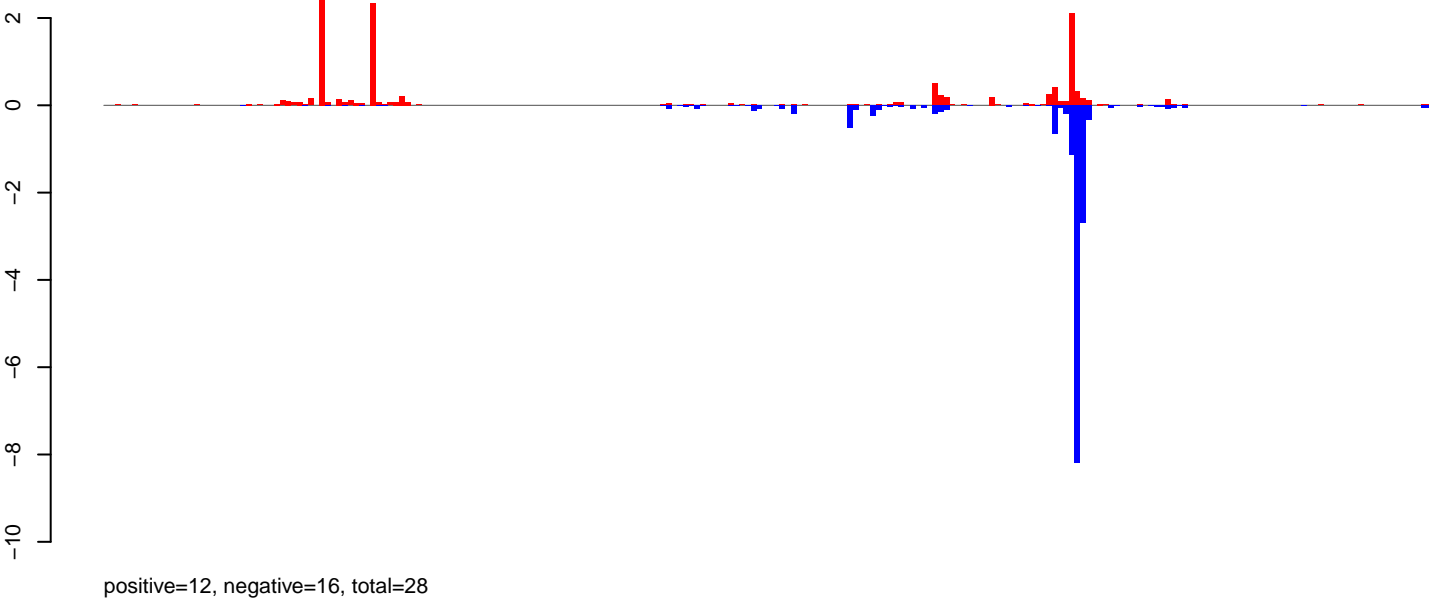
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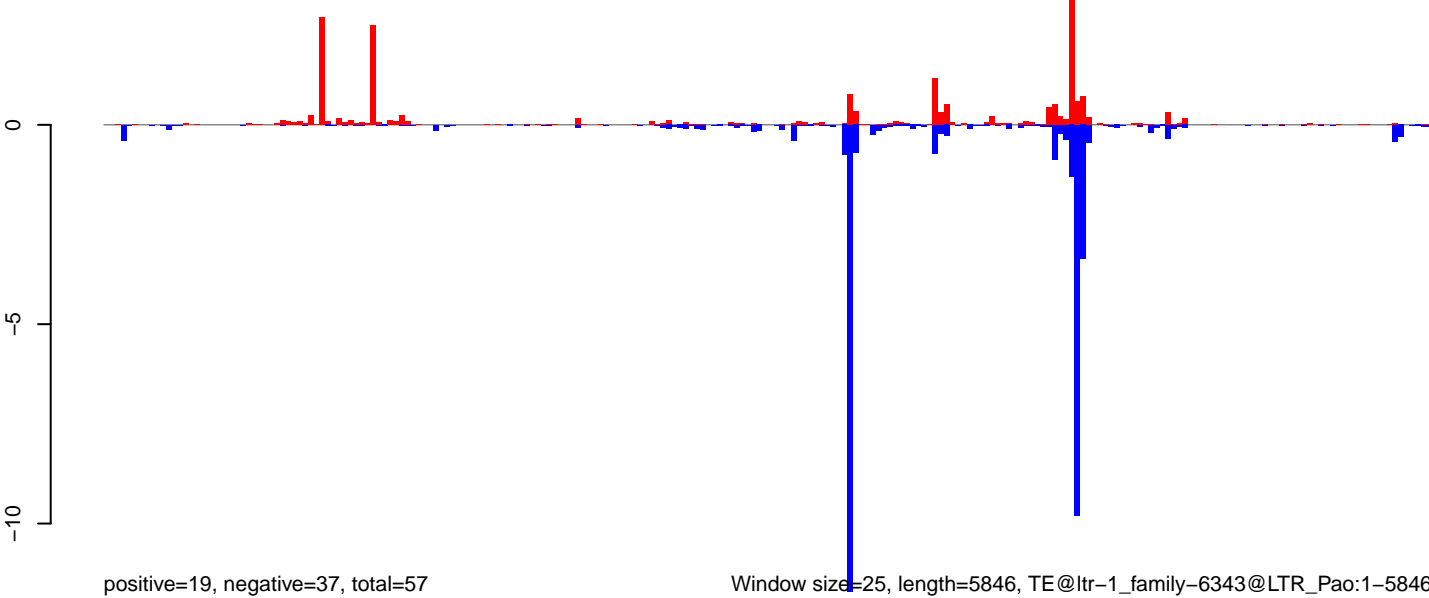
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



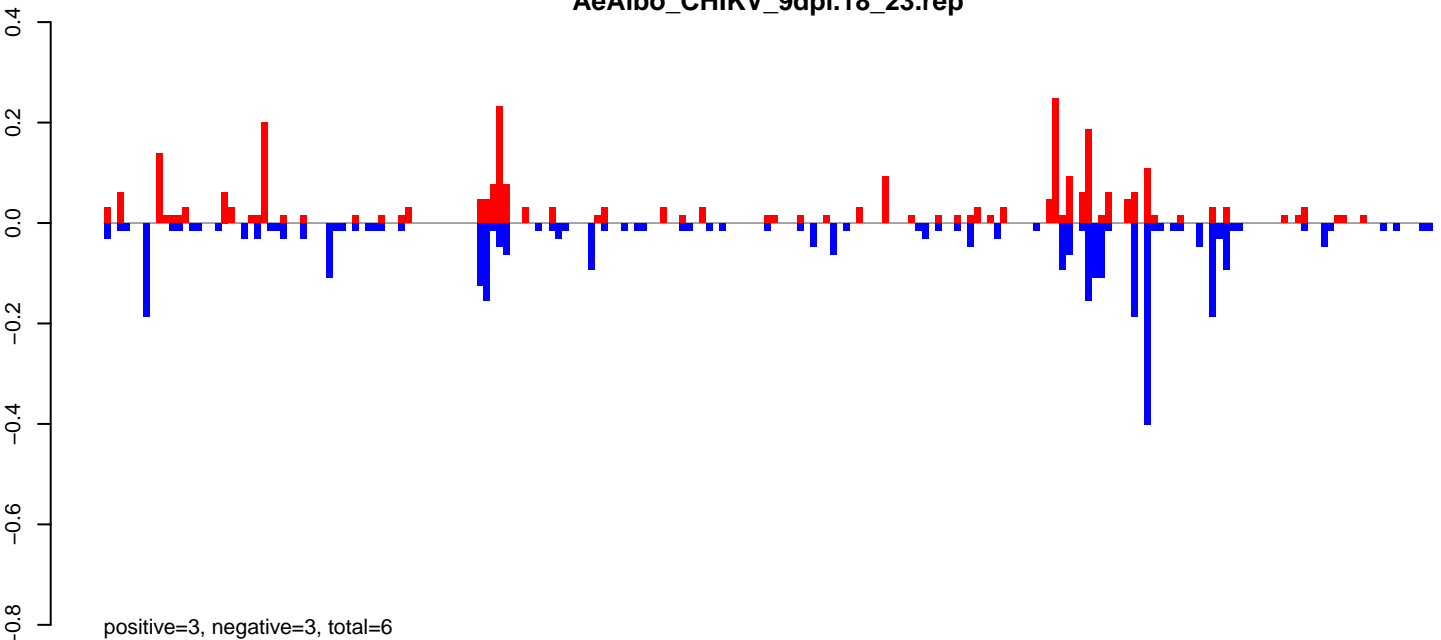
AeAlbo\_CHIKV\_9dpi.rep



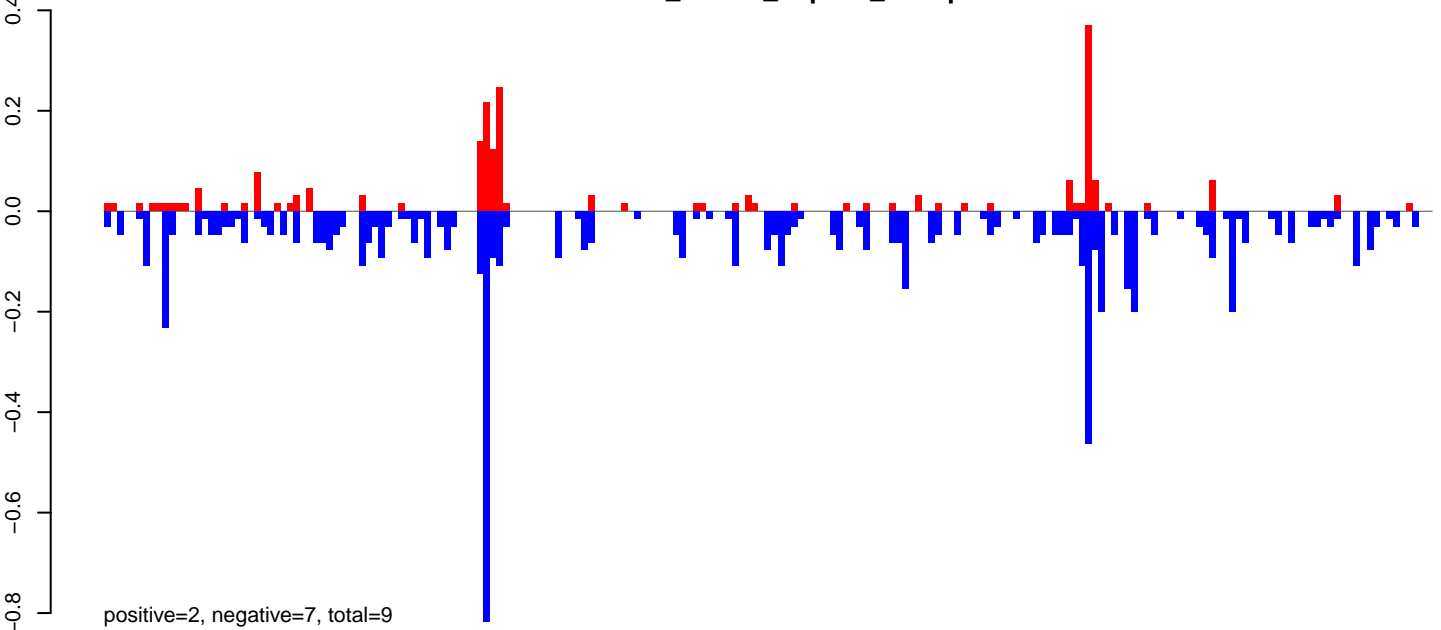
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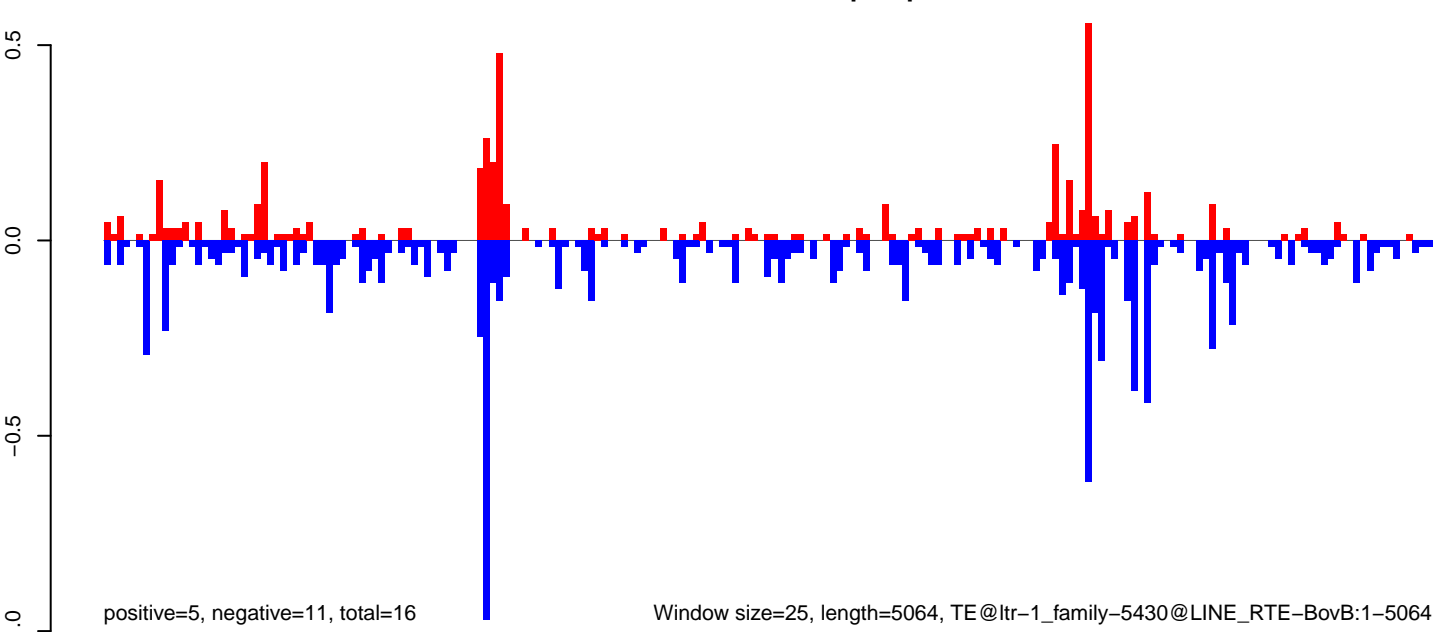
AeAlbo\_CHIKV\_9dpi.18\_23.rep



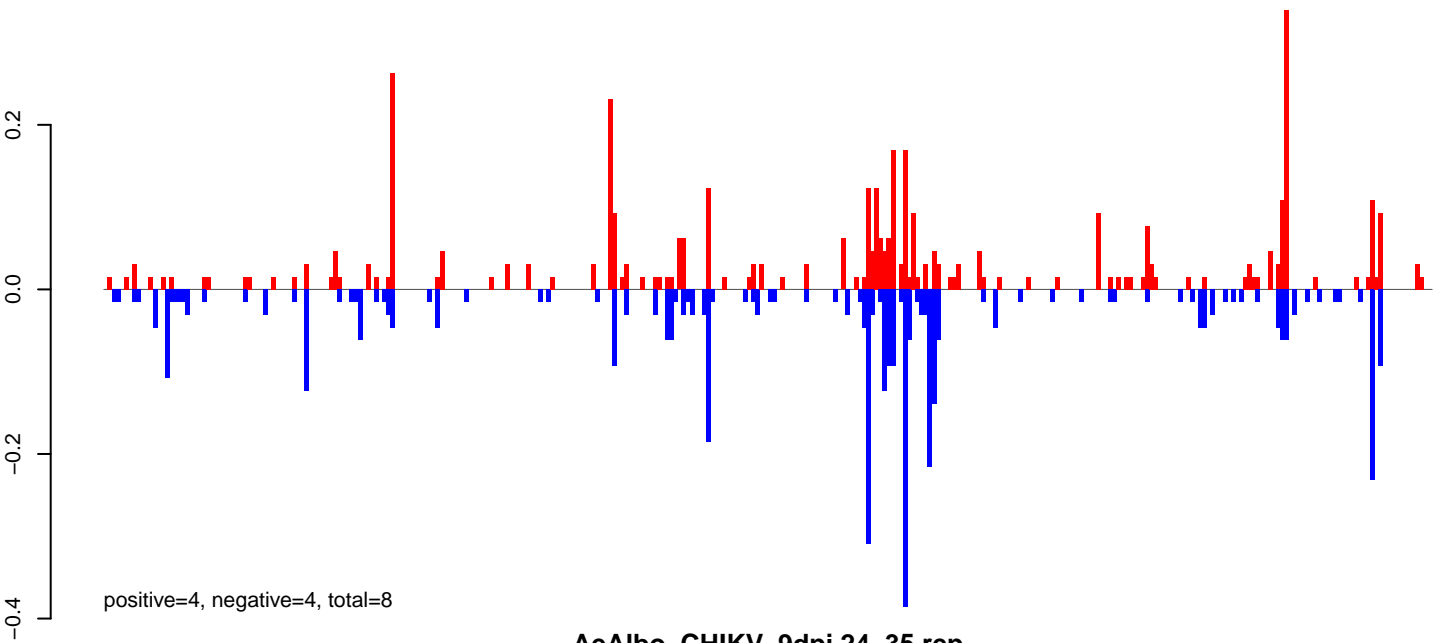
AeAlbo\_CHIKV\_9dpi.24\_35.rep



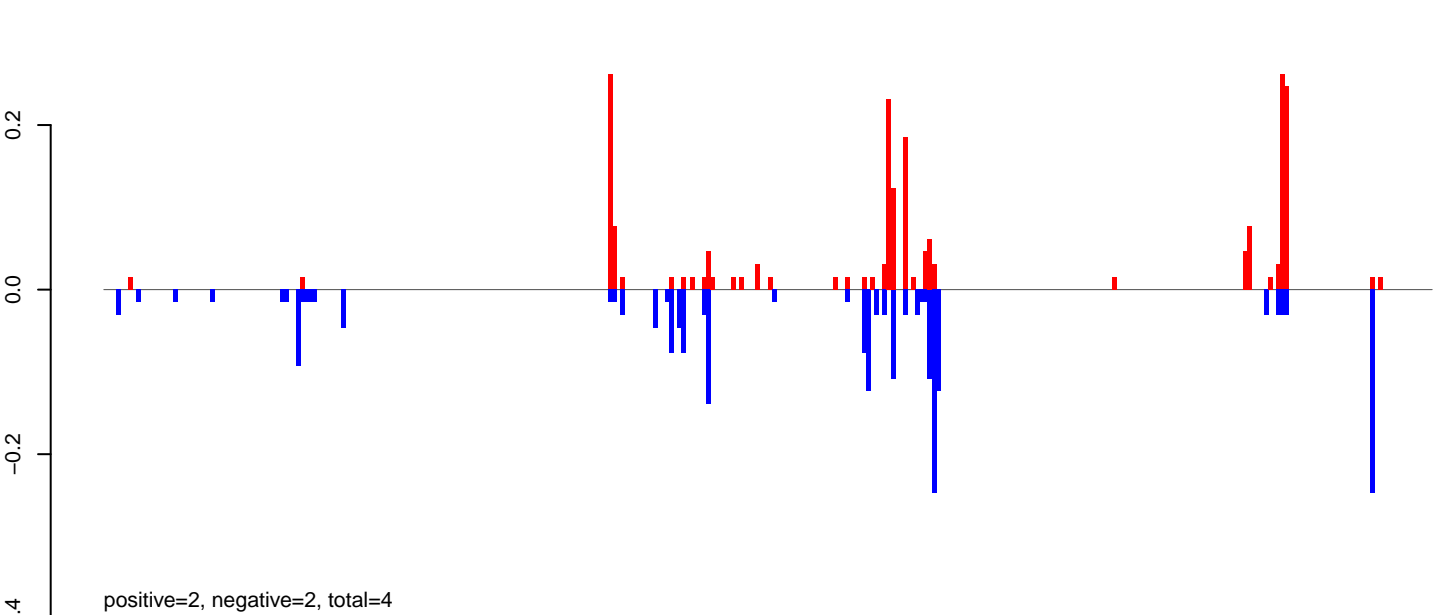
AeAlbo\_CHIKV\_9dpi.rep



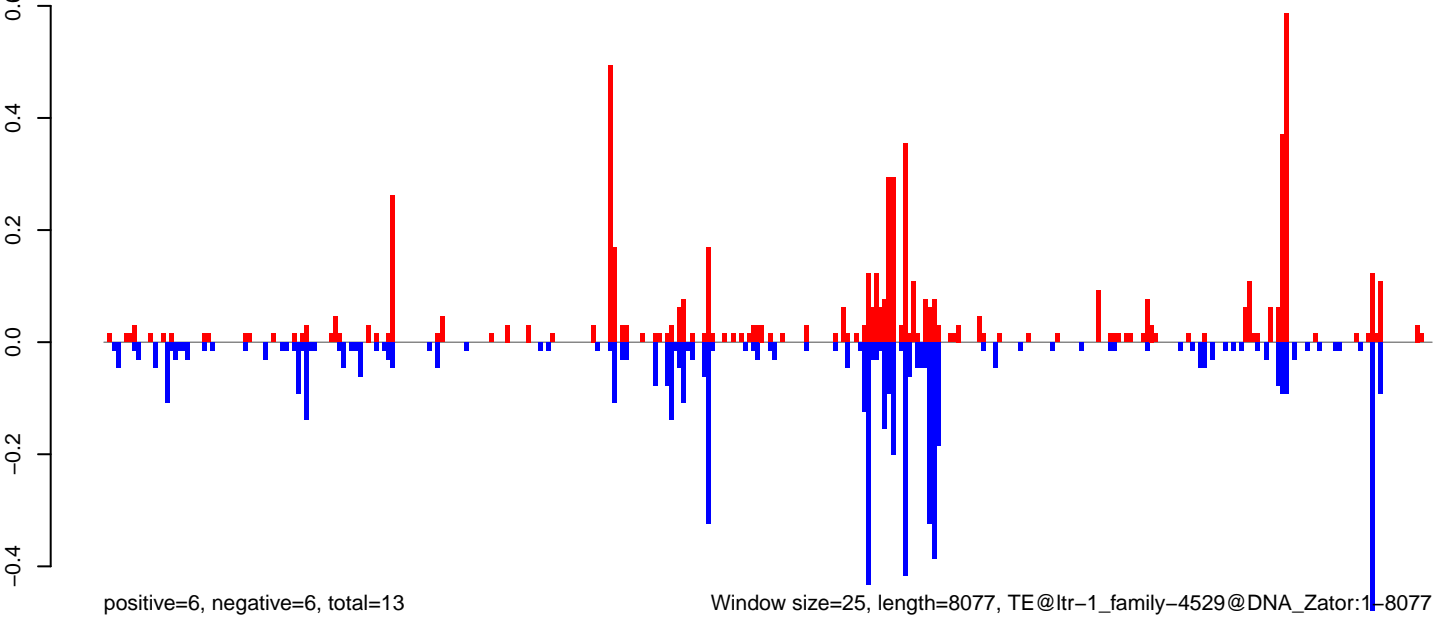
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



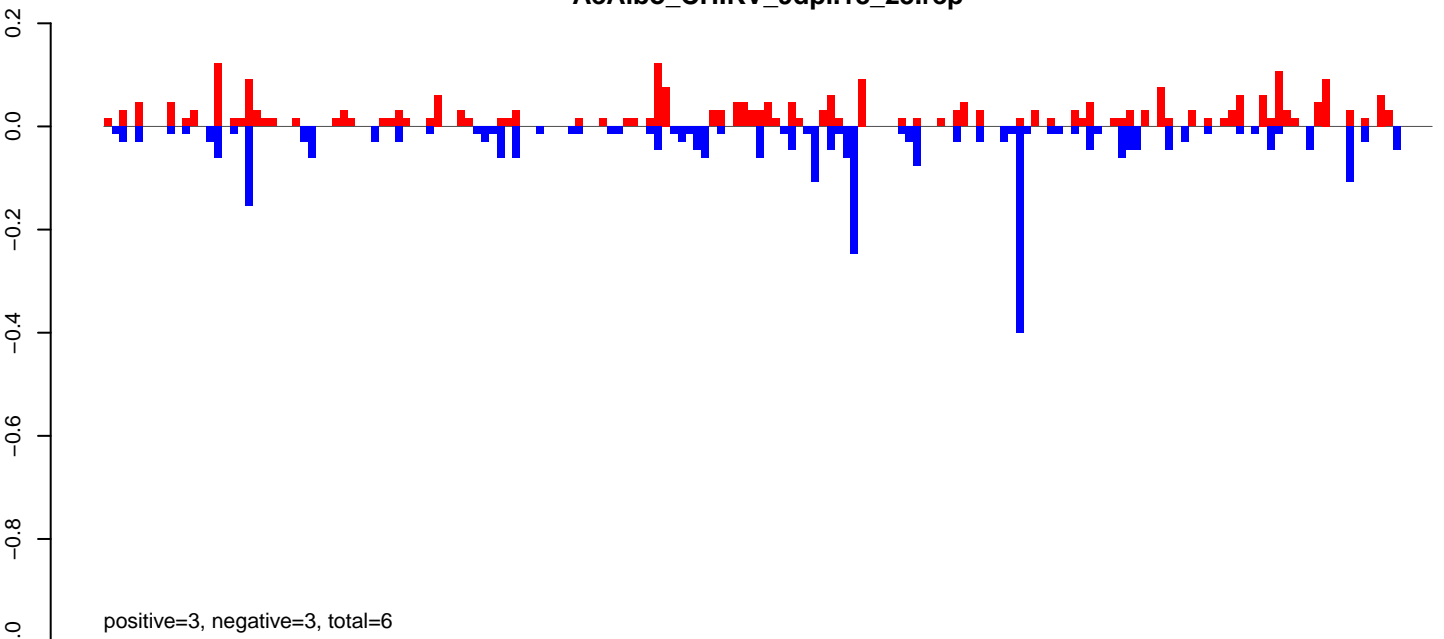
**AeAlbo\_CHIKV\_9dpi.rep**



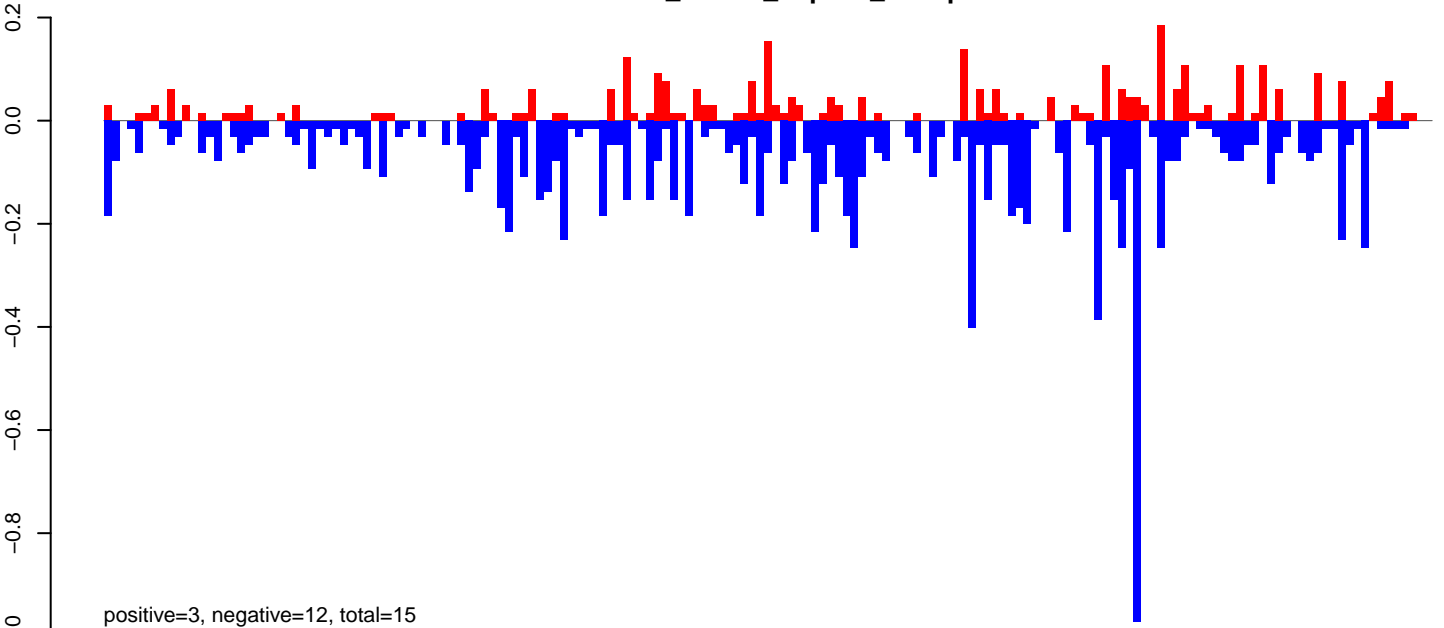
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0 2000 4000 6000 8000

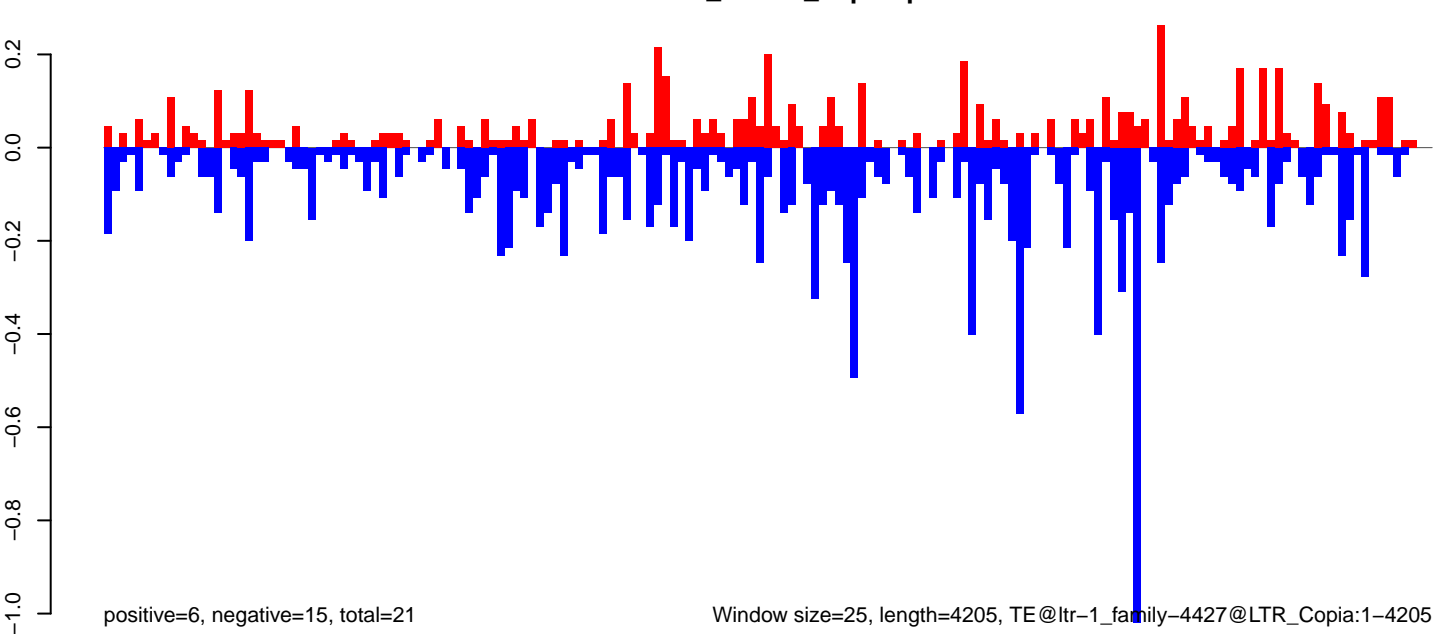
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

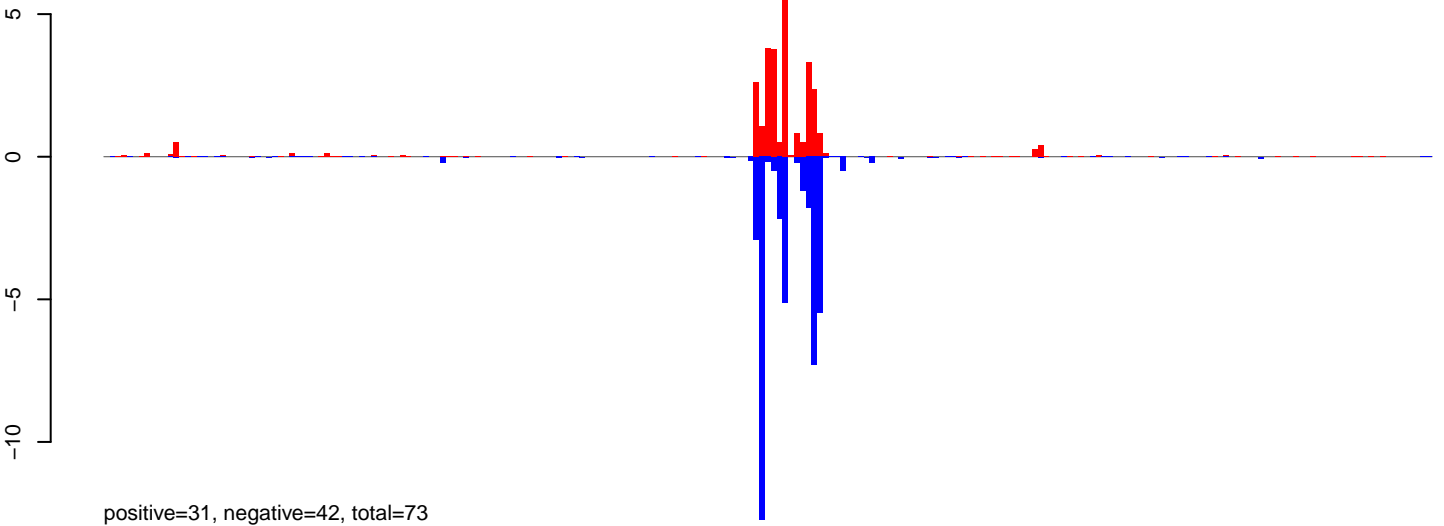


AeAlbo\_CHIKV\_9dpi.rep

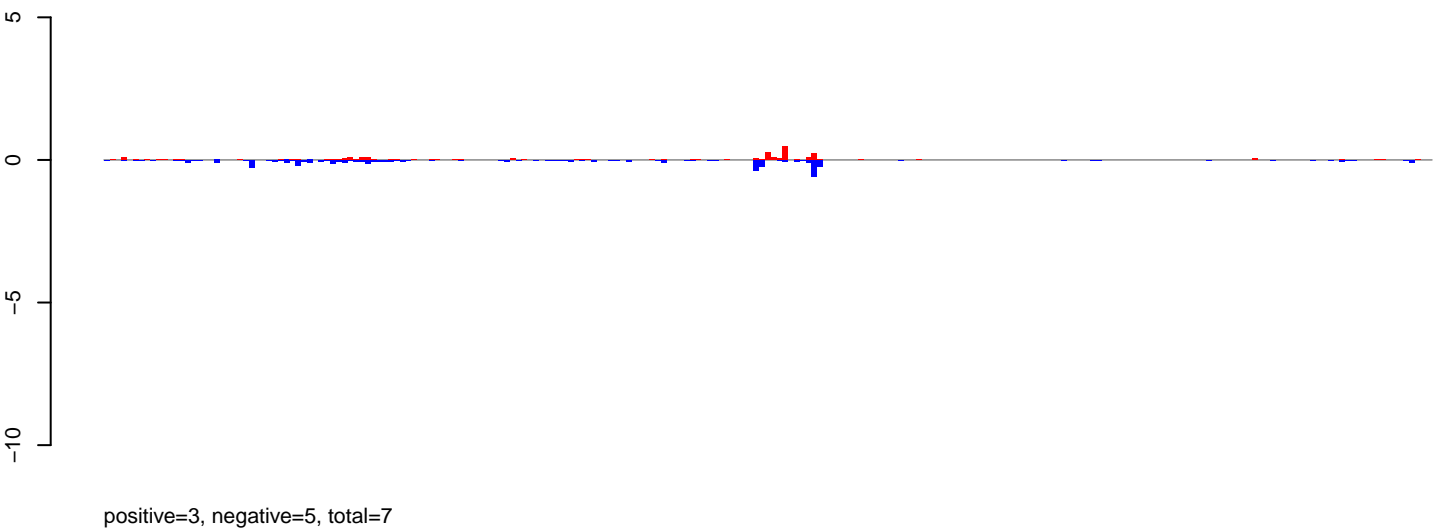


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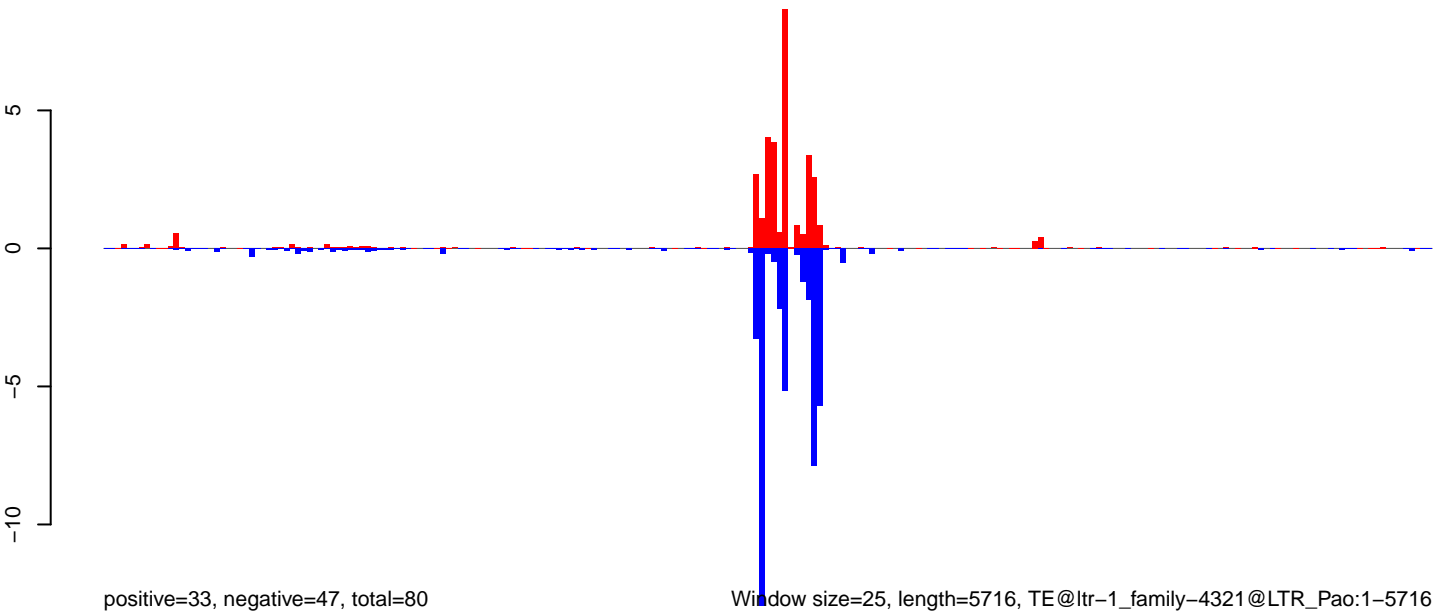
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

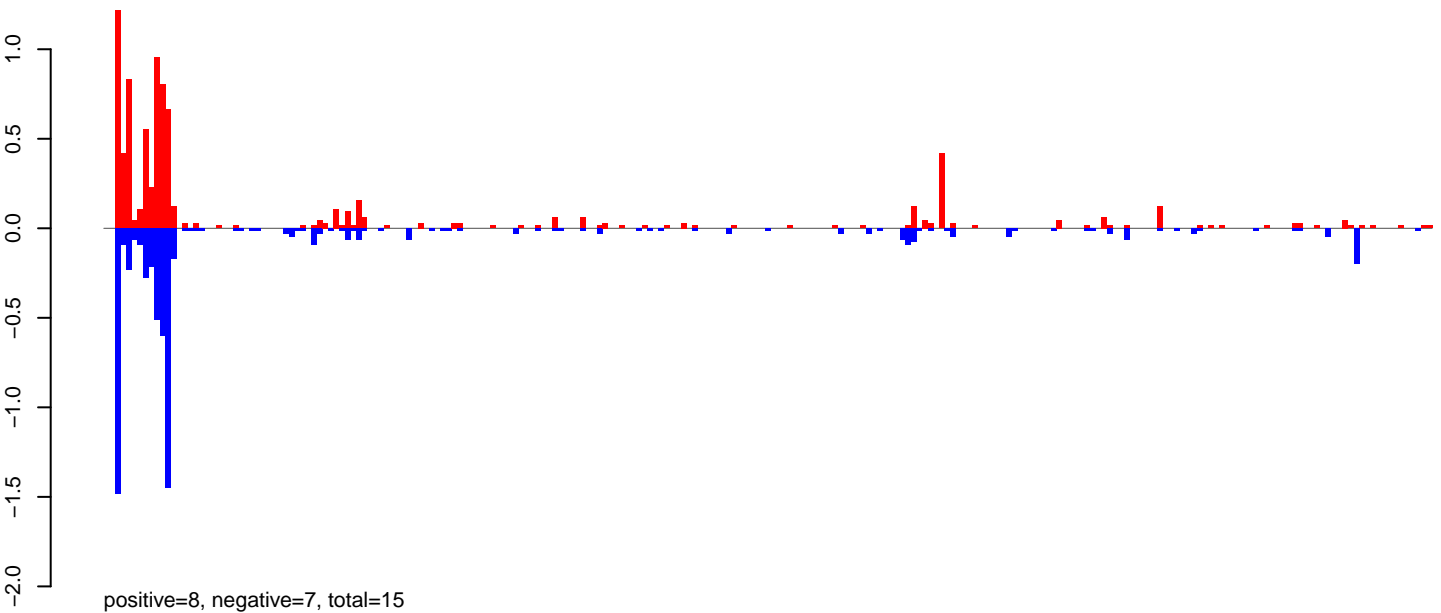


AeAlbo\_CHIKV\_9dpi.rep

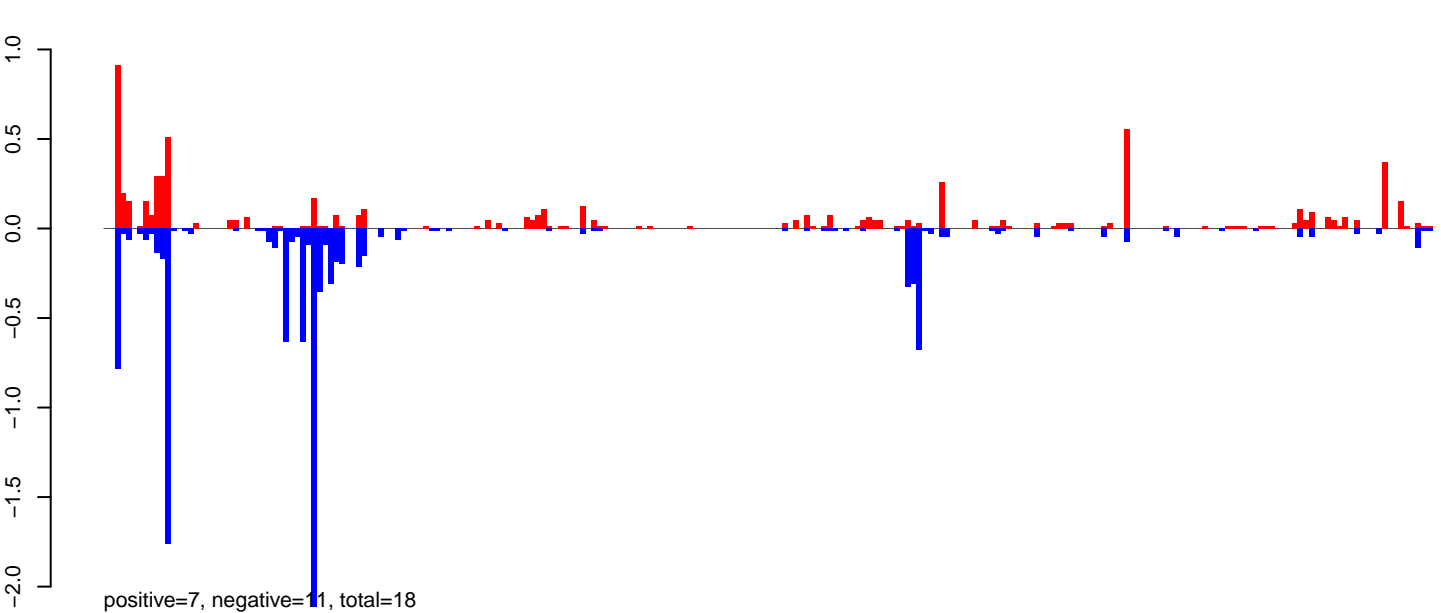


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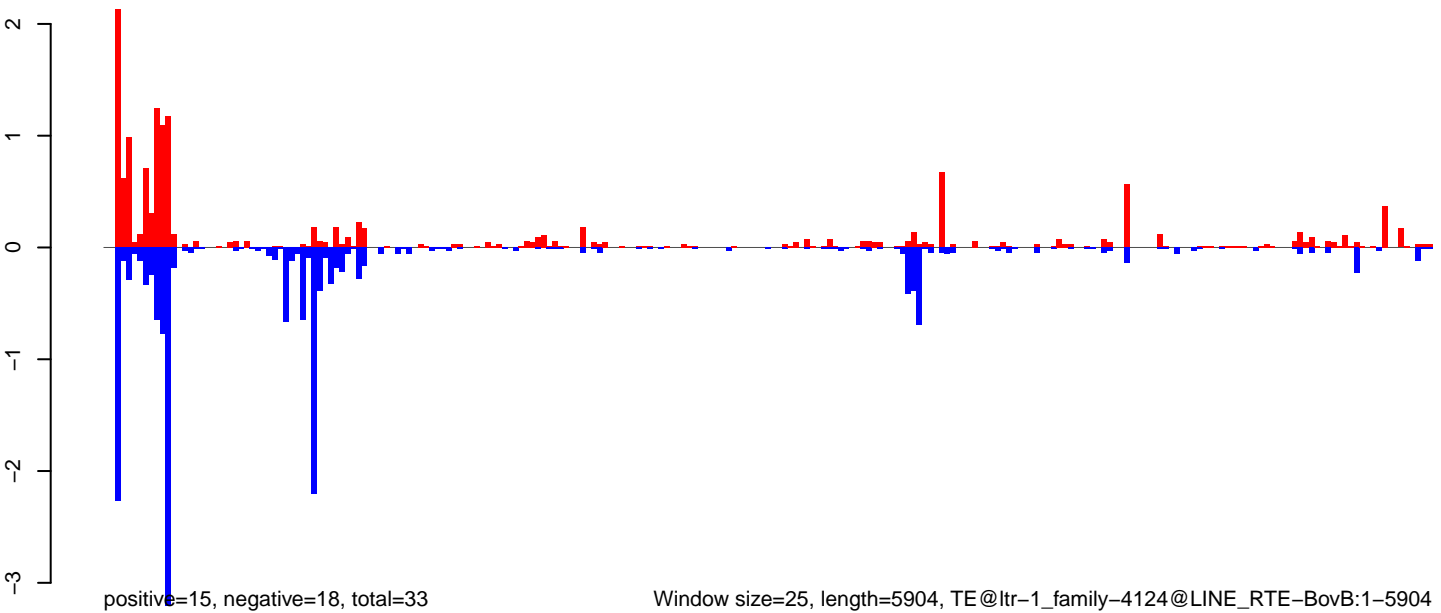
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

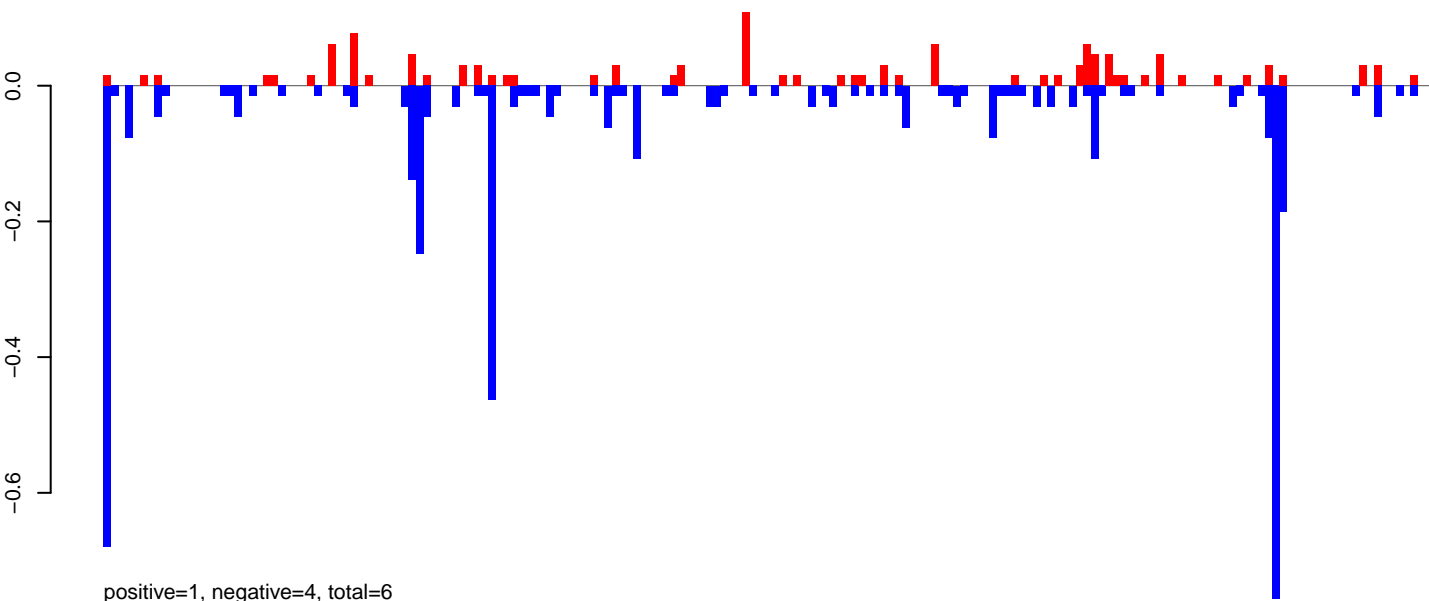


AeAlbo\_CHIKV\_9dpi.rep

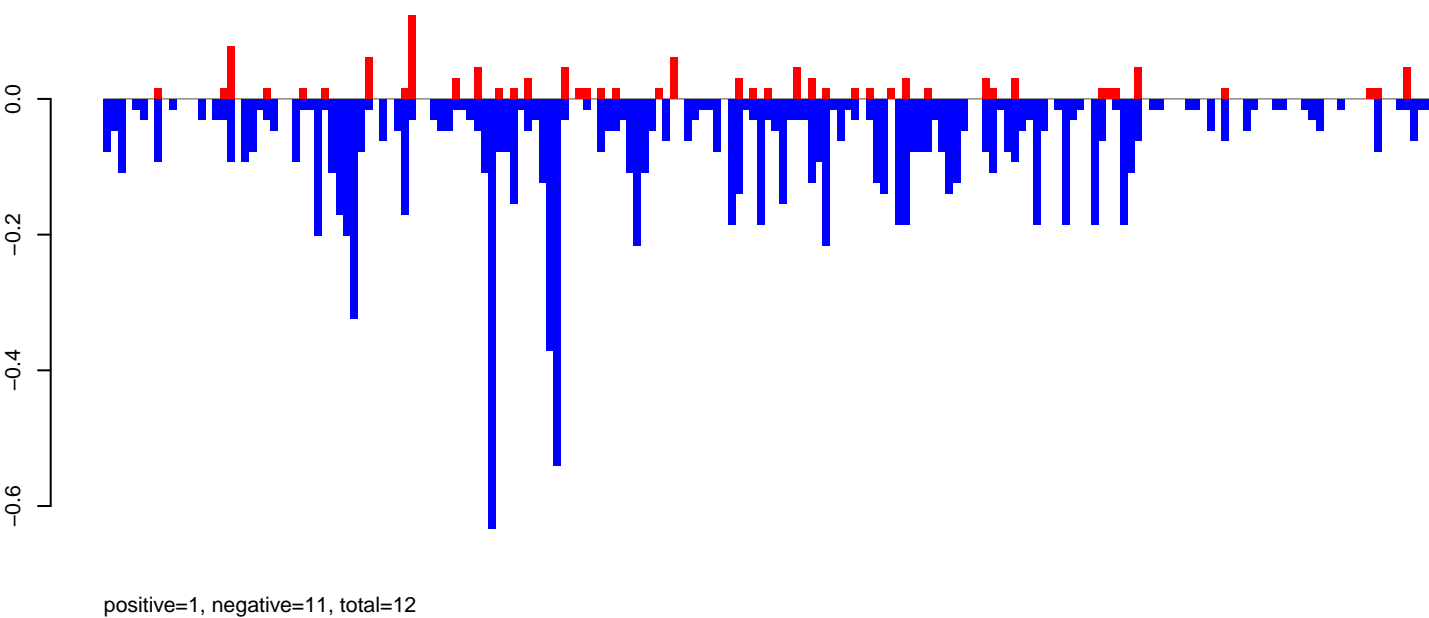


Window size=25, length=5904, TE@ltr-1\_family-4124@LINE RTE-BovB:1-5904

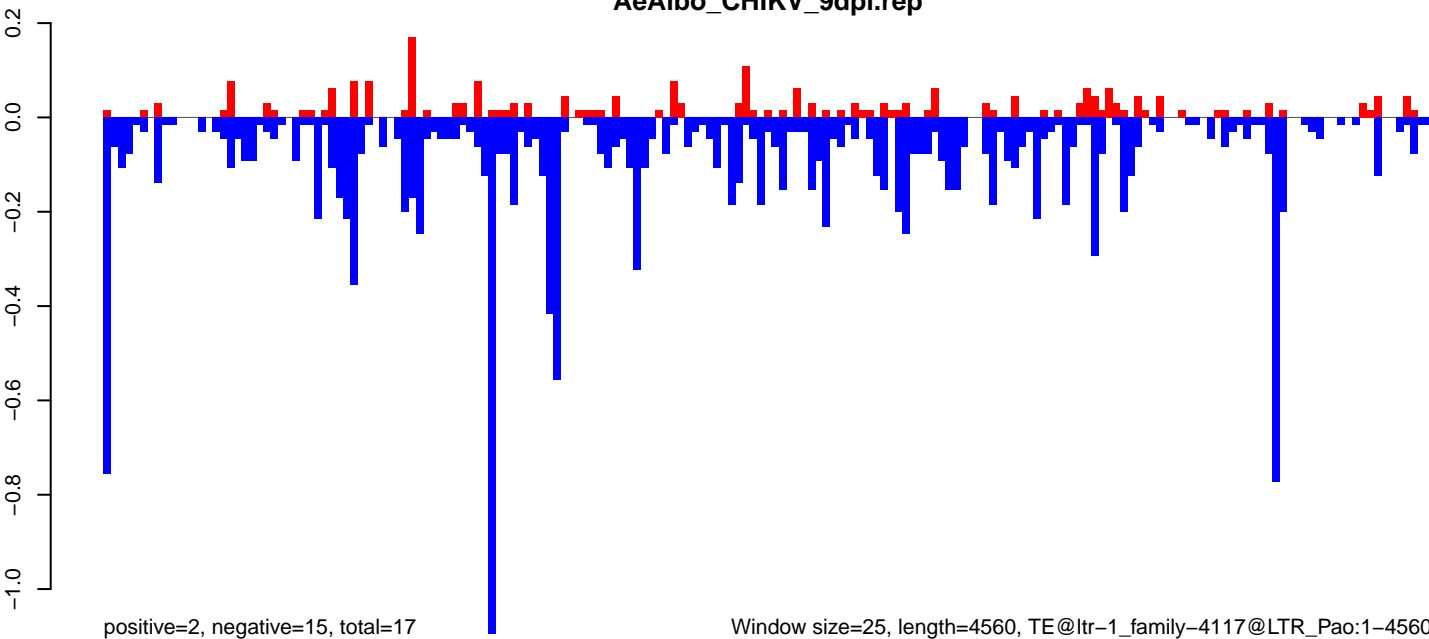
AeAlbo\_CHIKV\_9dpi.18\_23.rep



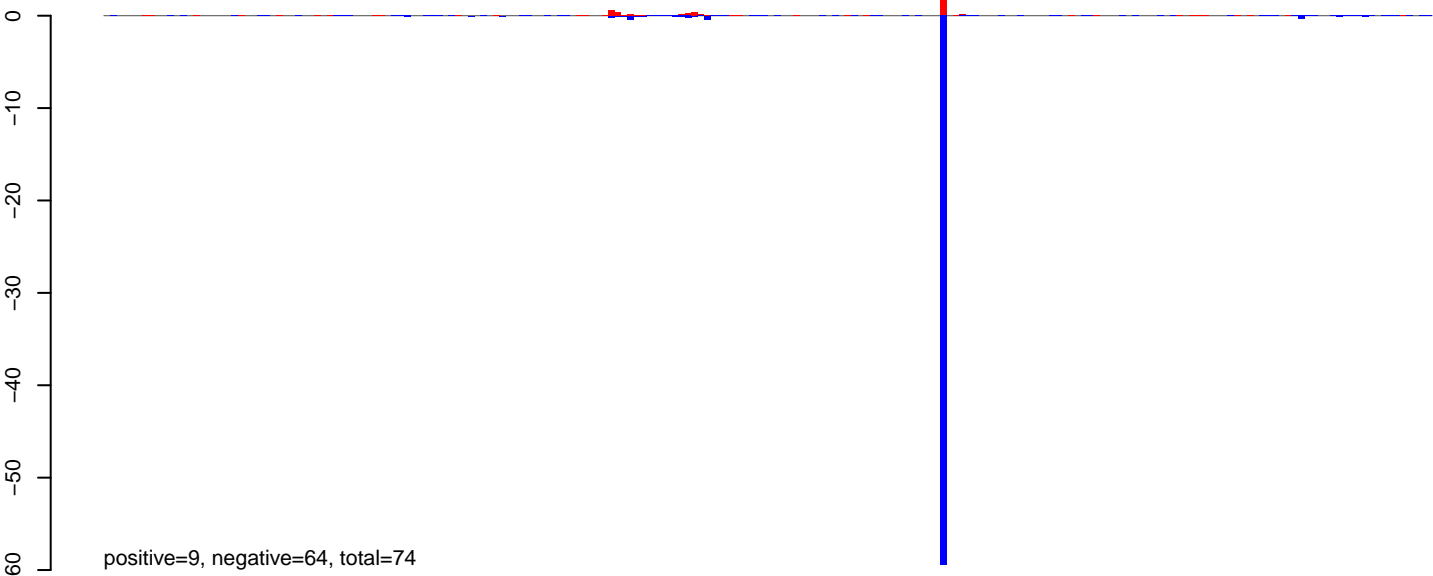
AeAlbo\_CHIKV\_9dpi.24\_35.rep



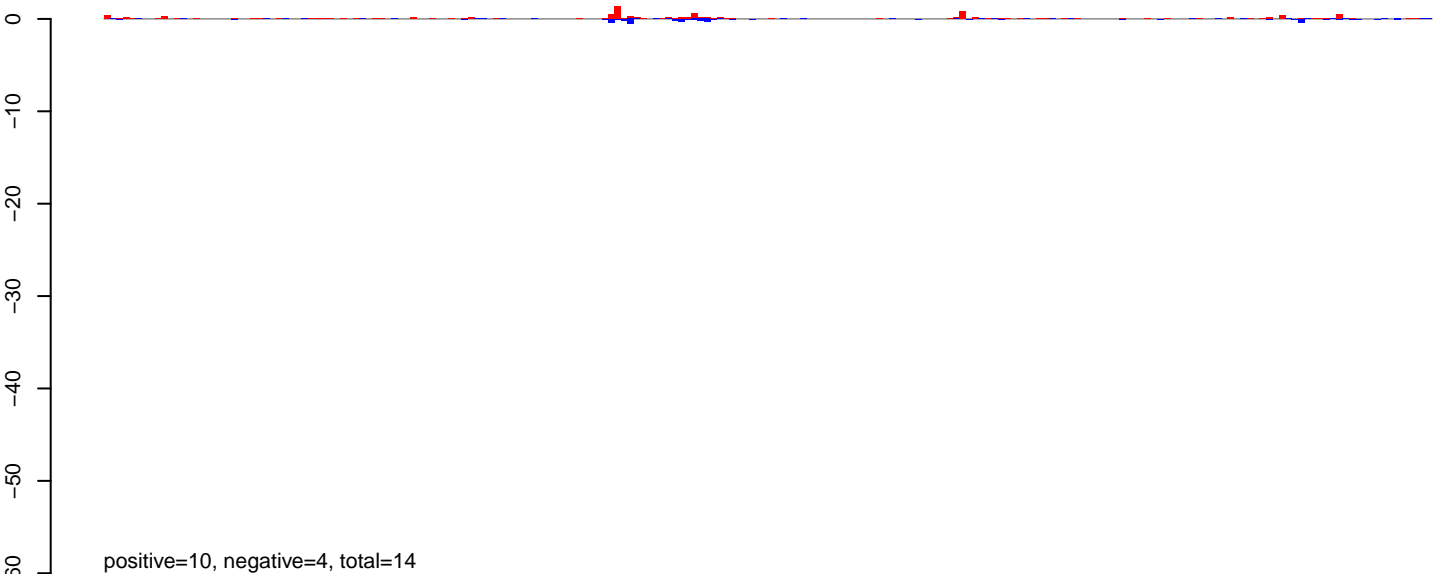
AeAlbo\_CHIKV\_9dpi.rep



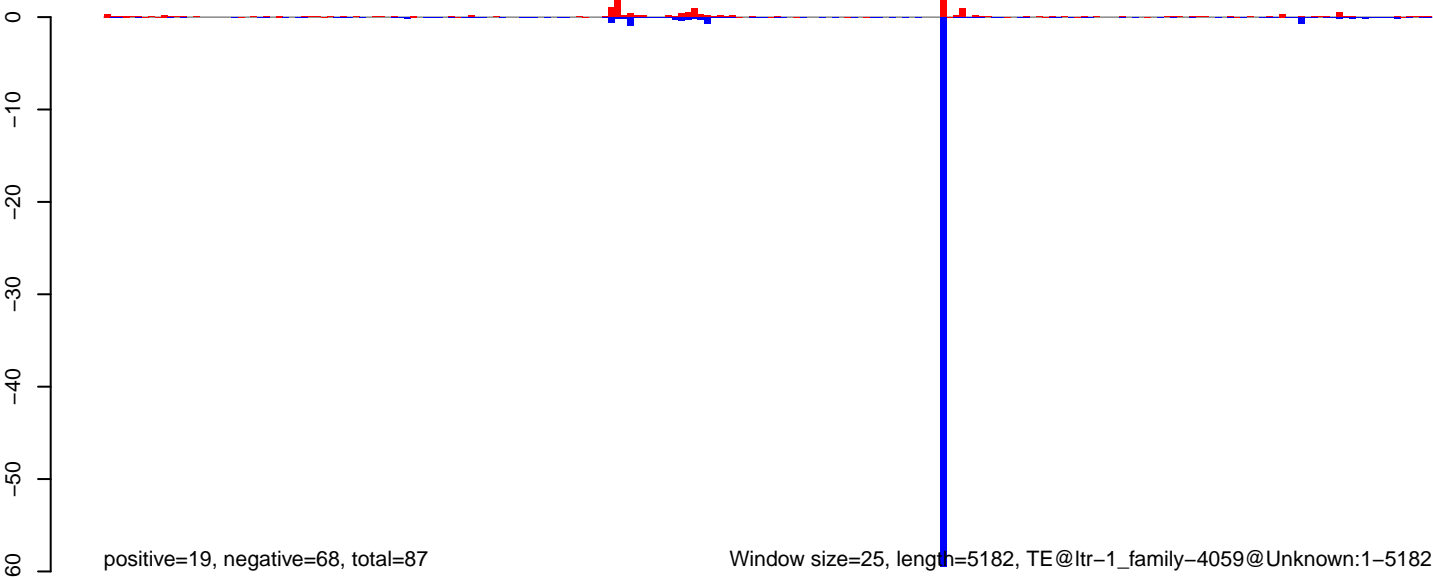
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

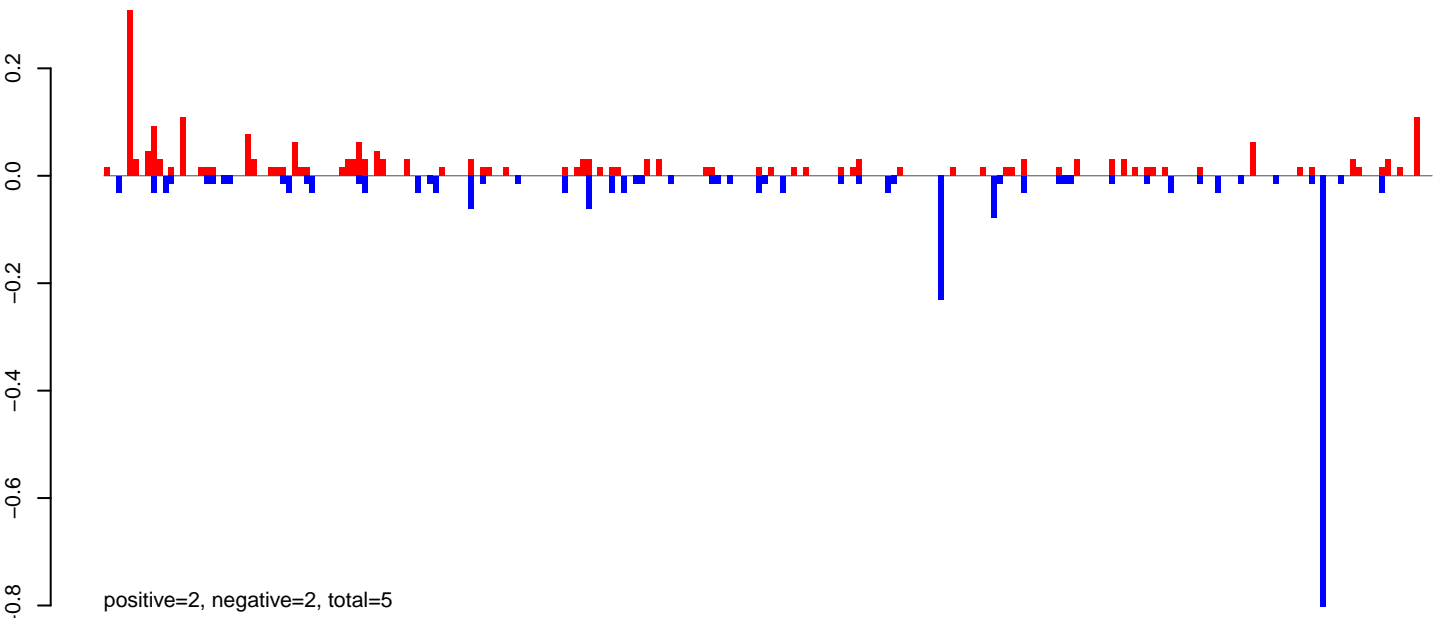


**AeAlbo\_CHIKV\_9dpi.rep**

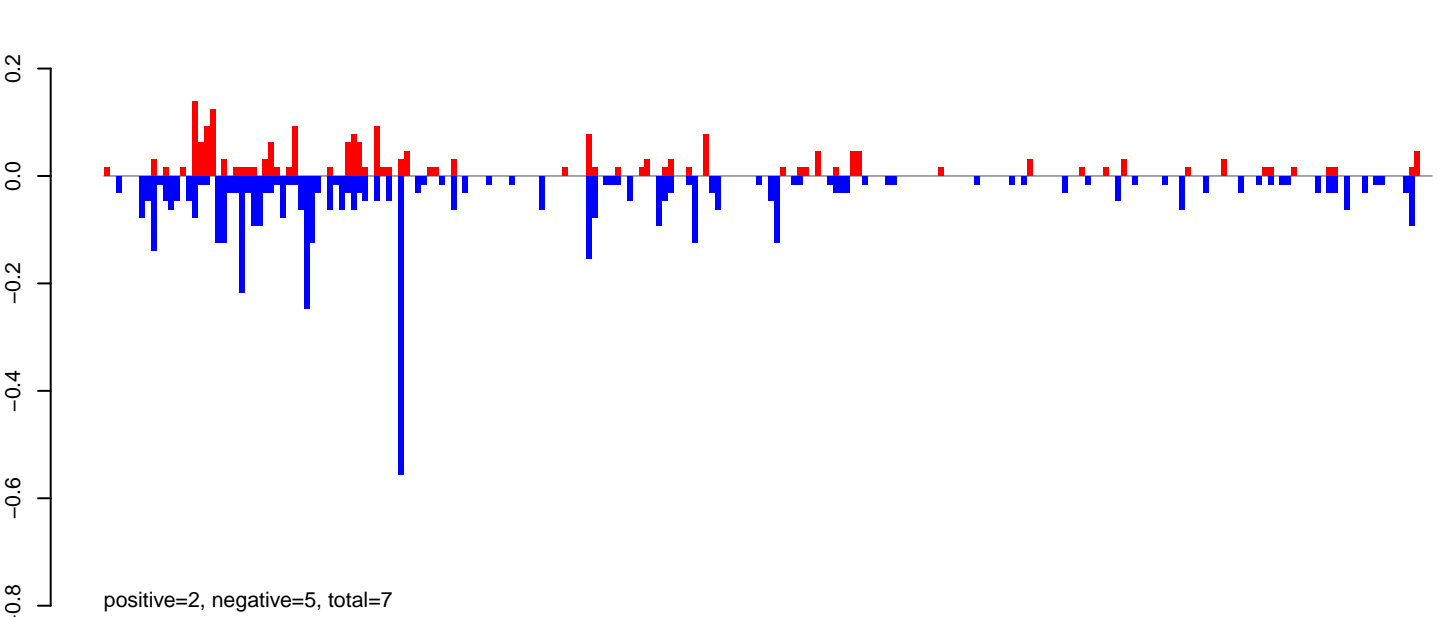




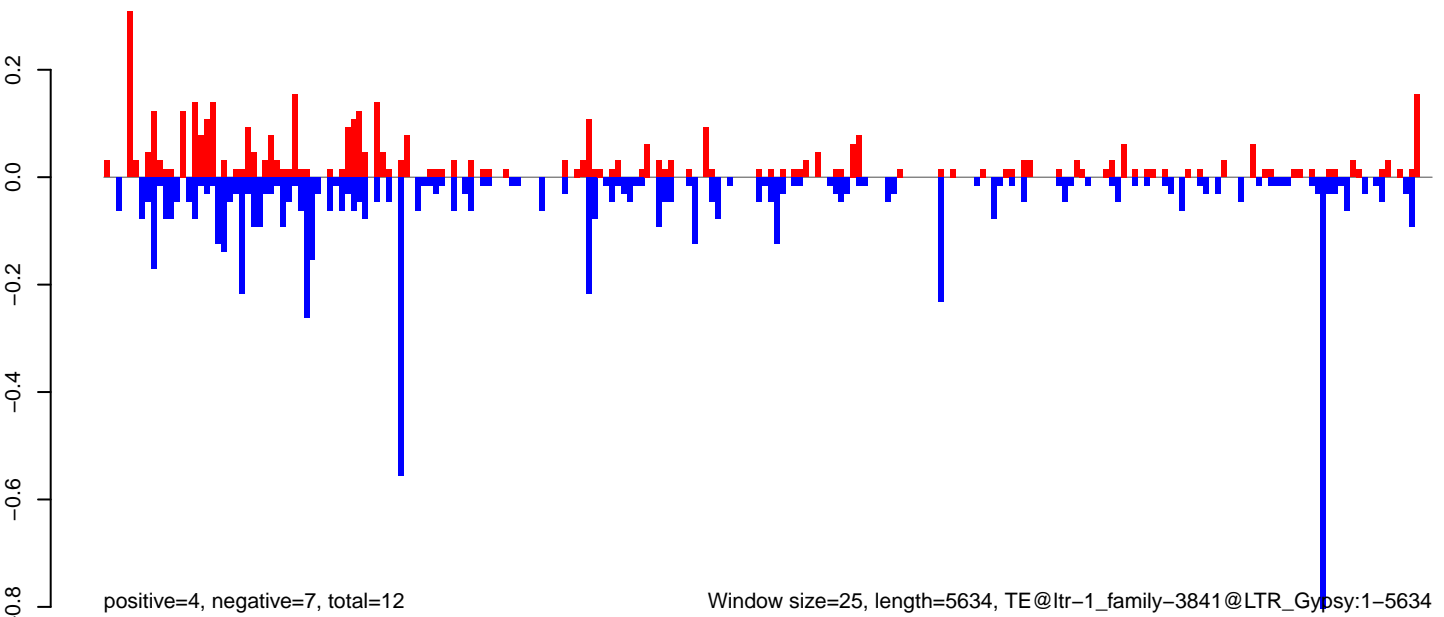
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



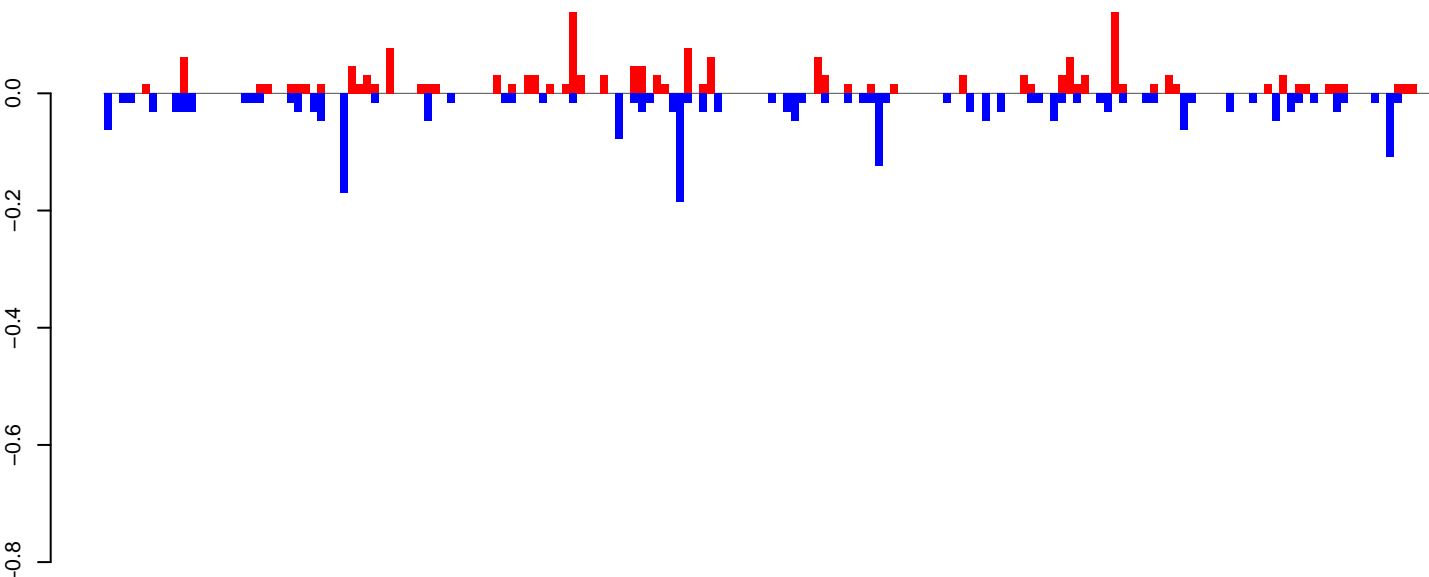
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=5634, TE@ltr-1\_family-3841@LTR\_Gypsy:1-5634

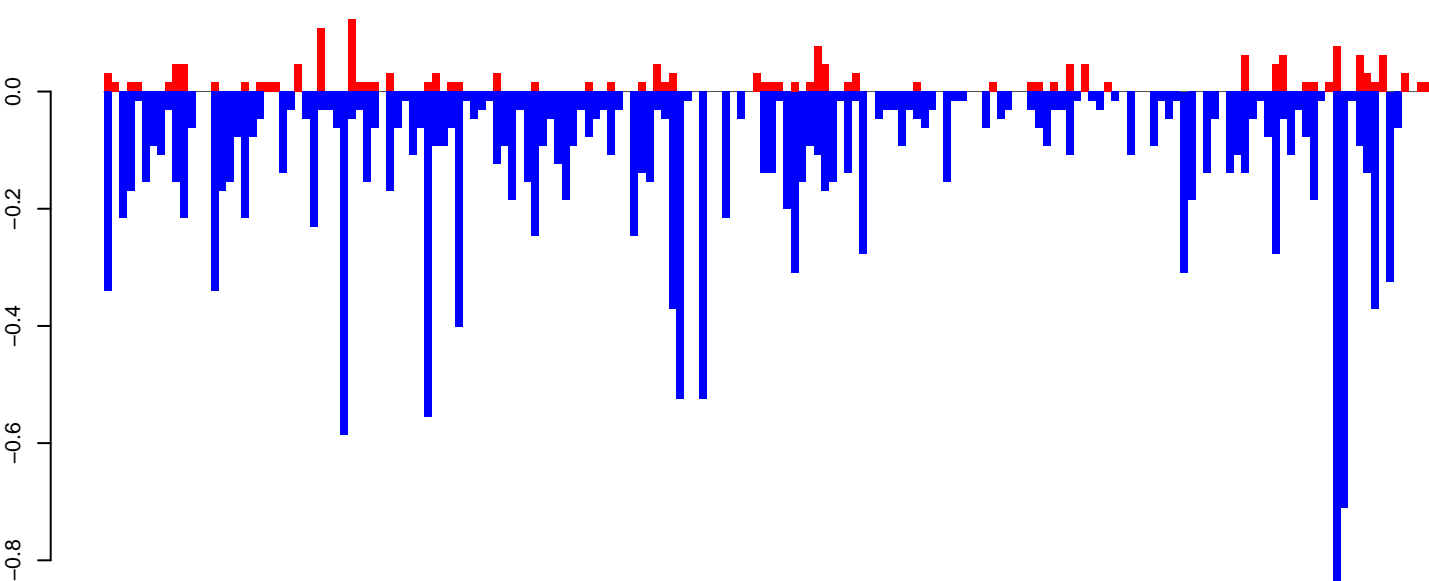
0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



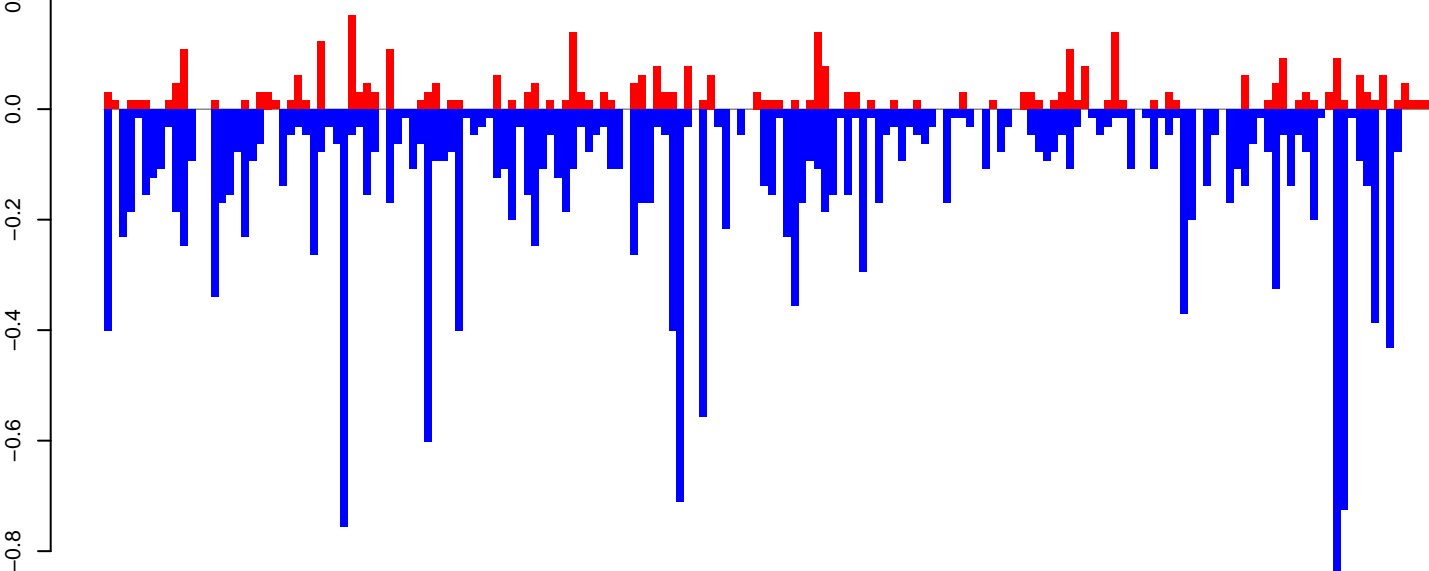
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=18, total=20

AeAlbo\_CHIKV\_9dpi.rep

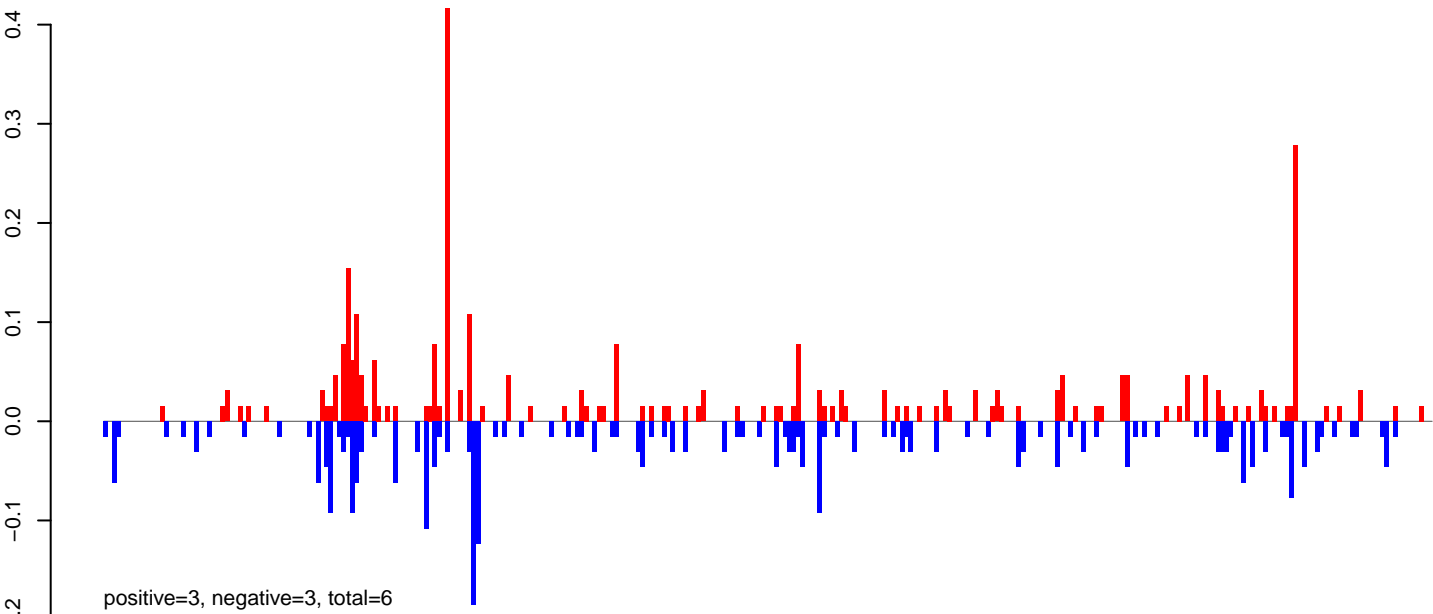


positive=4, negative=20, total=24

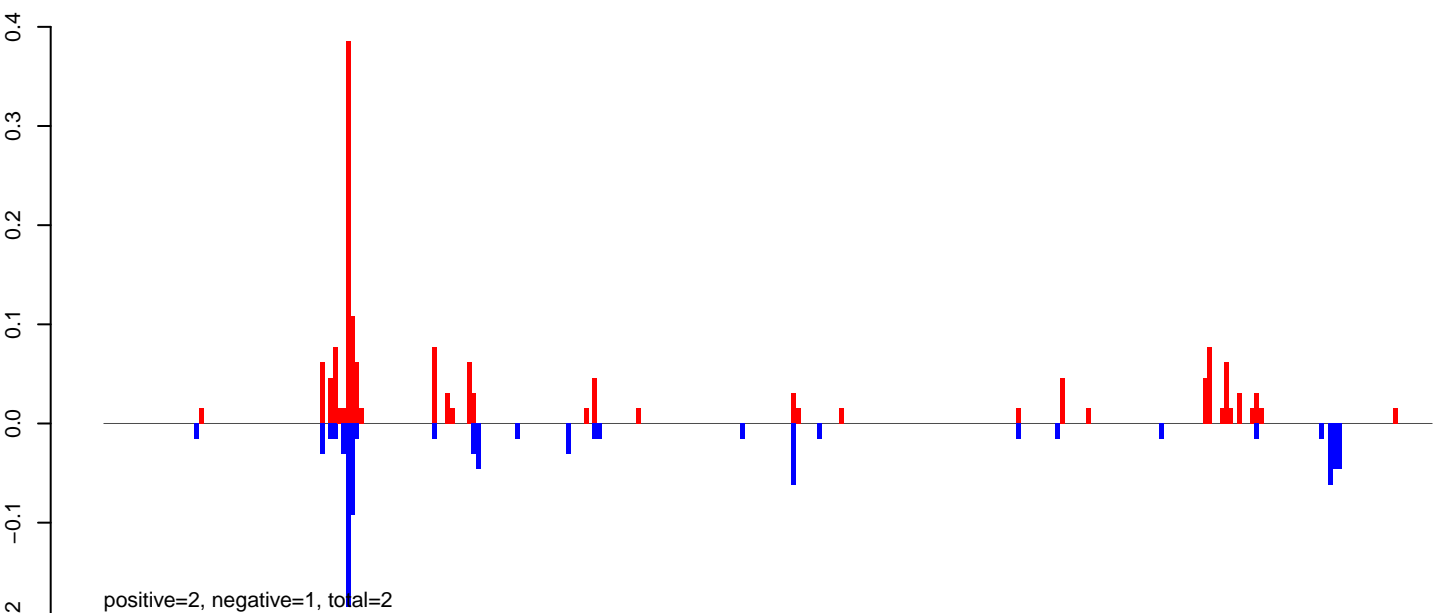
Window size=25, length=4328, TE@ltr-1\_family-5346@LTR\_Gypsy:1-4328

0 1000 2000 3000 4000

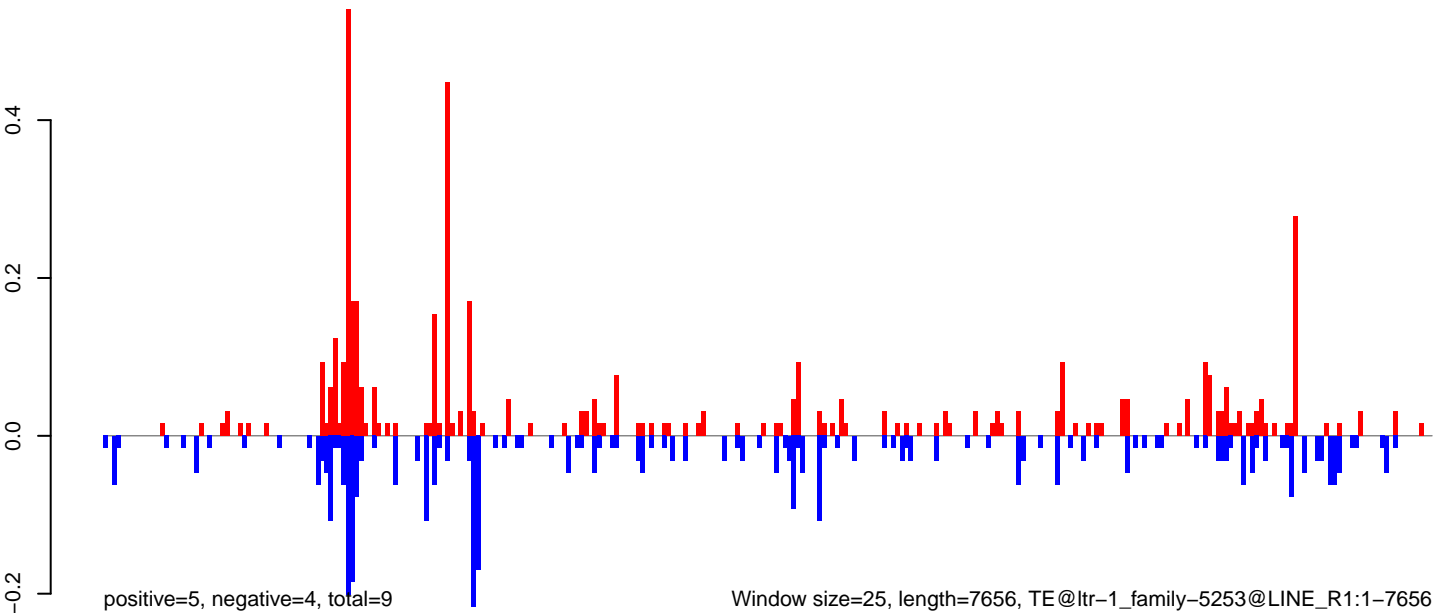
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



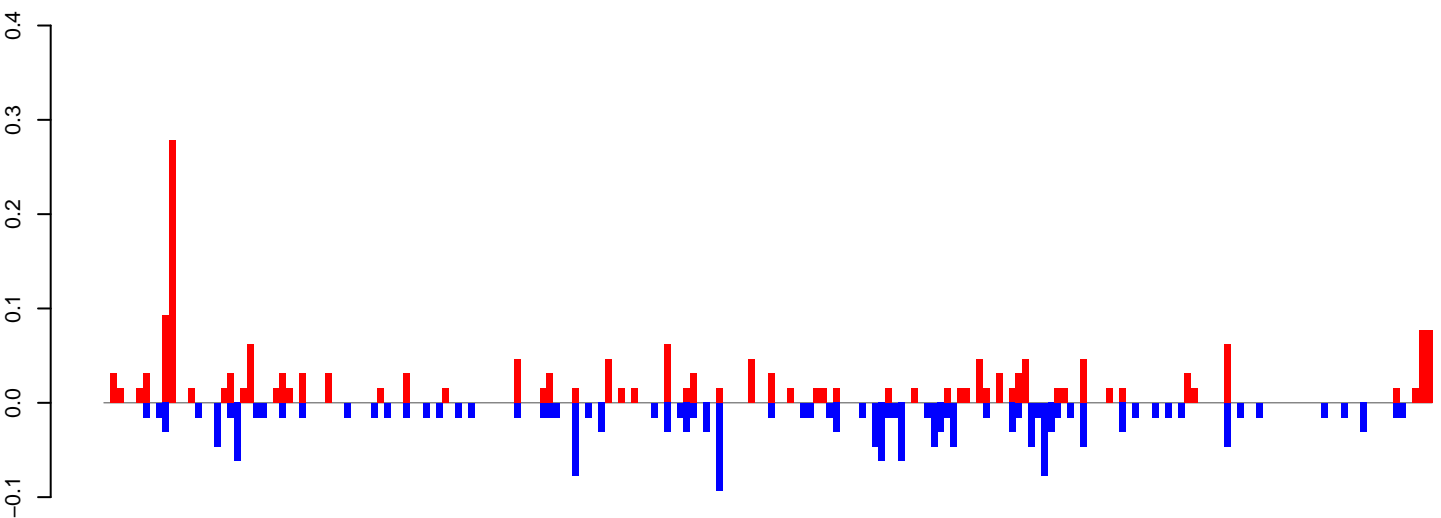
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=7656, TE@ltr-1\_family-5253@LINE\_R1:1-7656

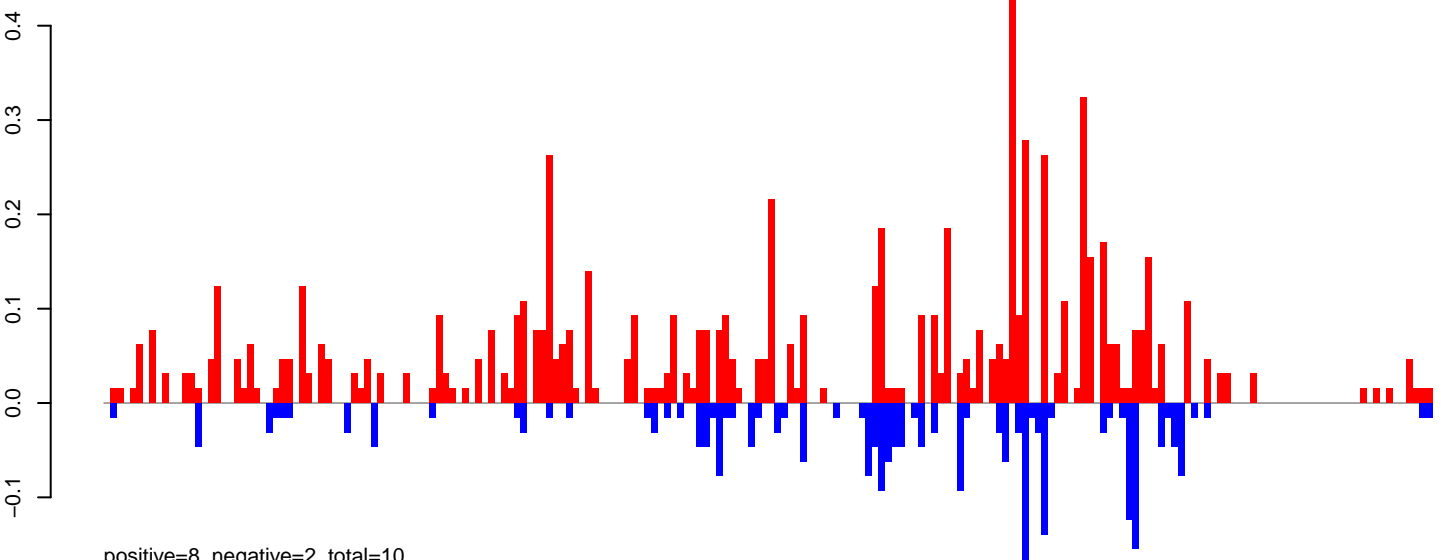
0 2000 4000 6000 8000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



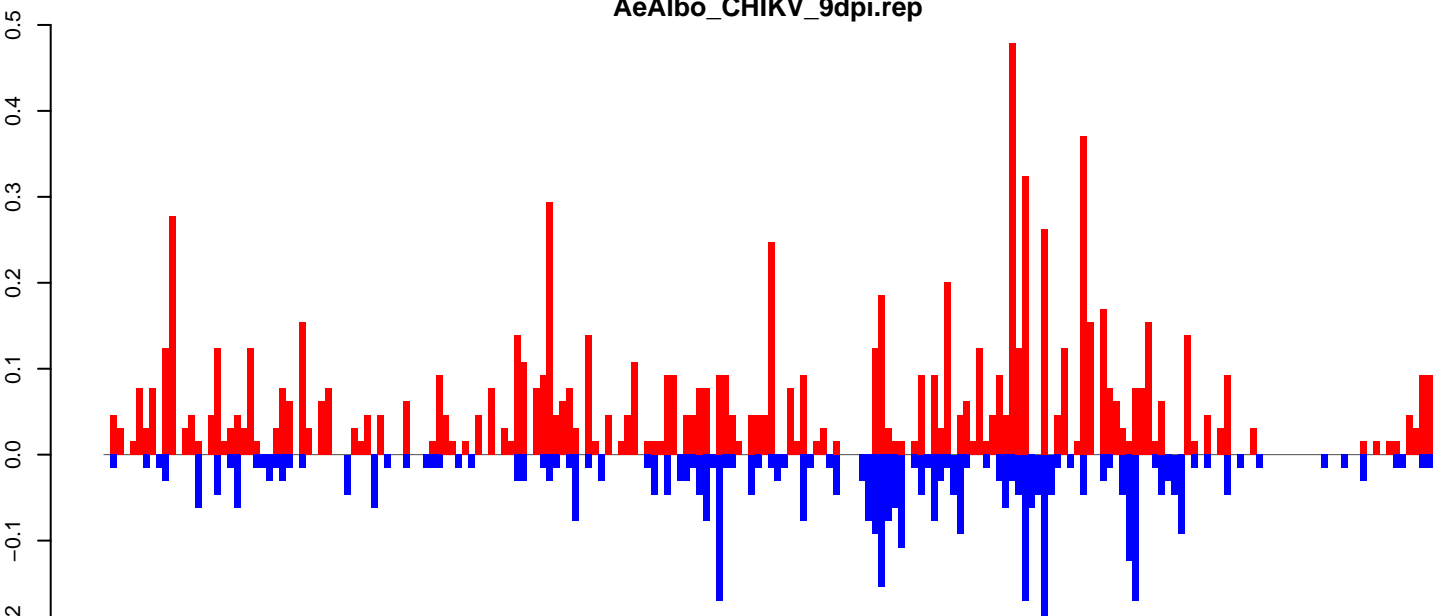
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=8, negative=2, total=10

AeAlbo\_CHIKV\_9dpi.rep

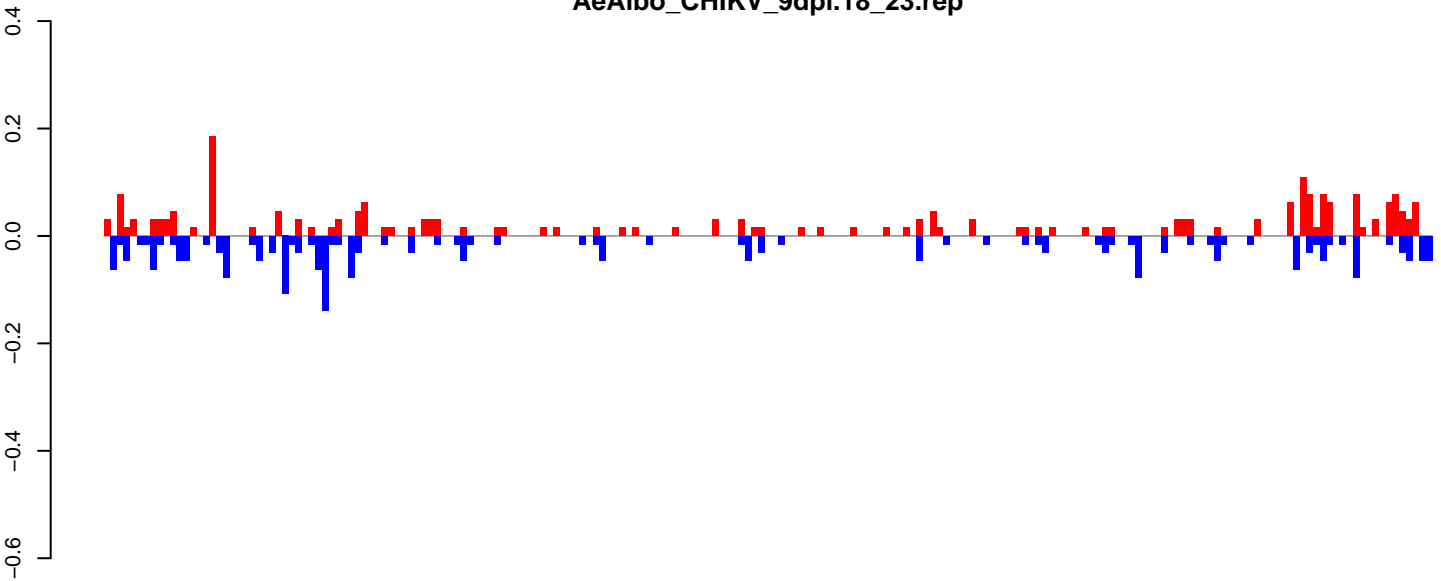


positive=9, negative=4, total=14

Window size=25, length=5086, TE@ltr-1\_family-4871@LTR\_Gypsy:1-5086

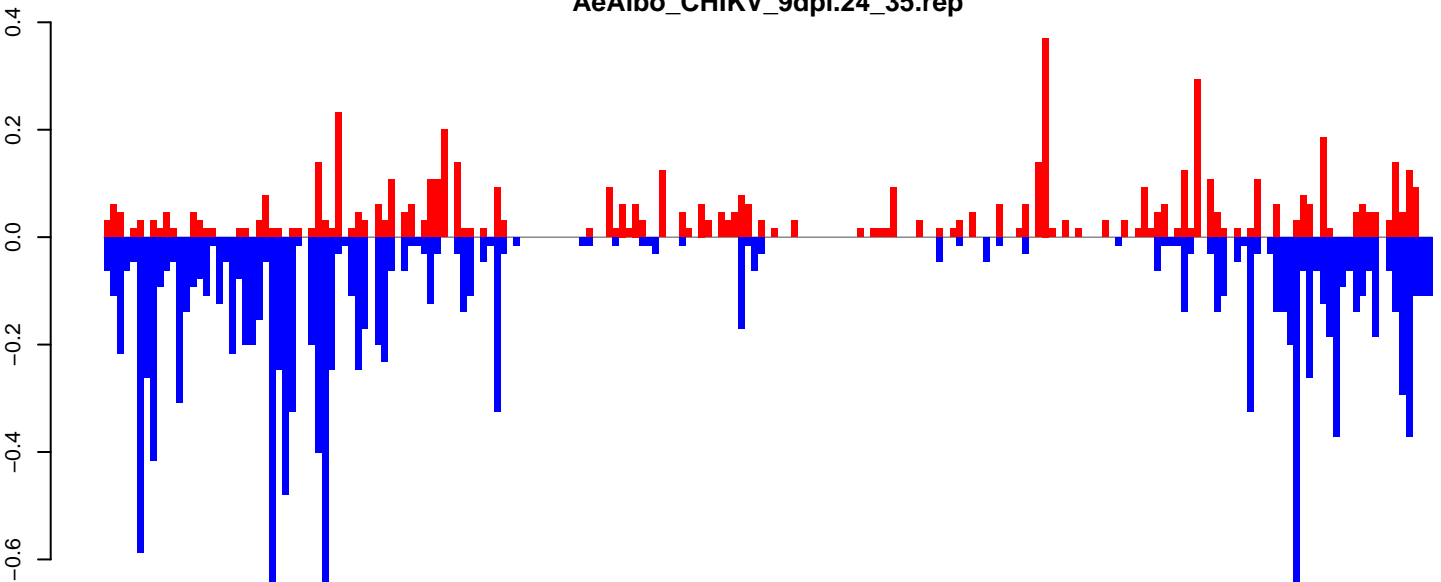
0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



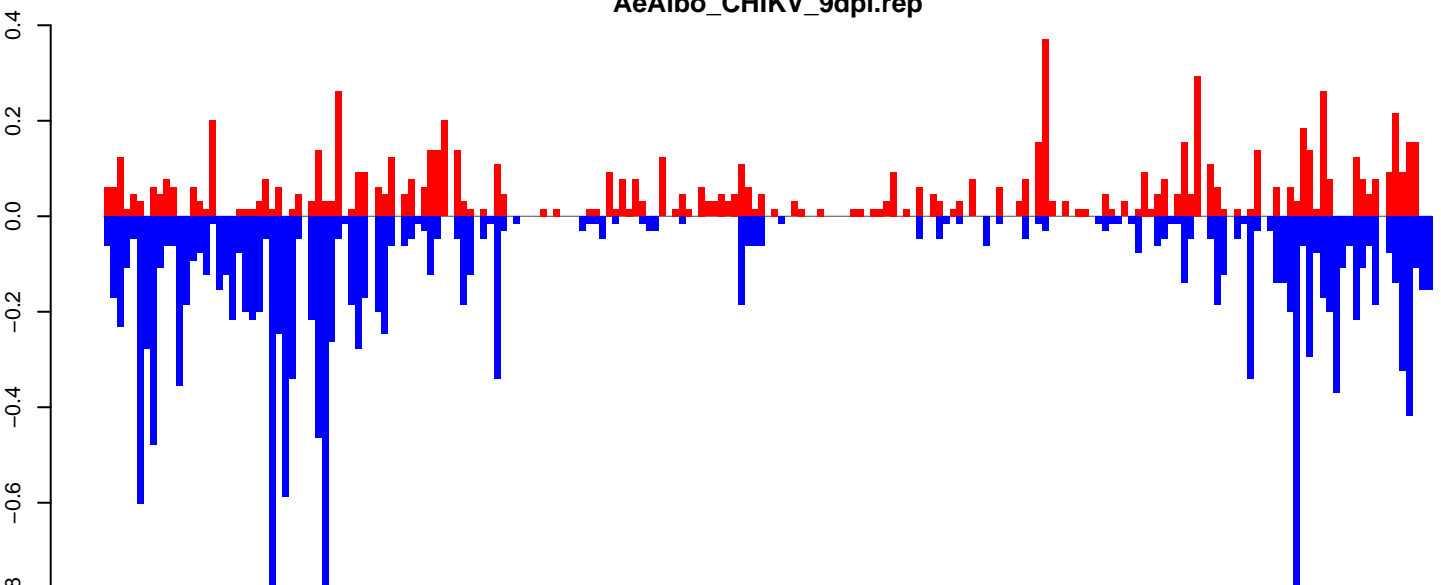
positive=2, negative=2, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=15, total=21

AeAlbo\_CHIKV\_9dpi.rep

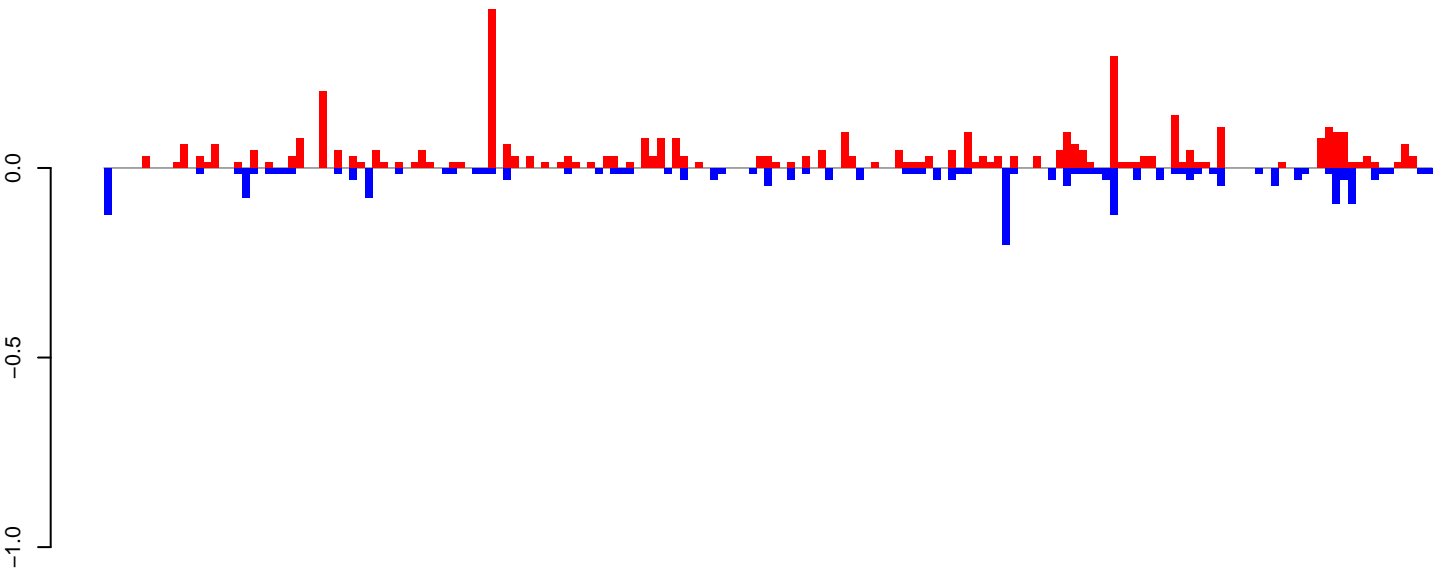


positive=9, negative=17, total=26

Window size=25, length=5010, TE@ltr-1\_family-4279@LTR\_Copia:1-5010

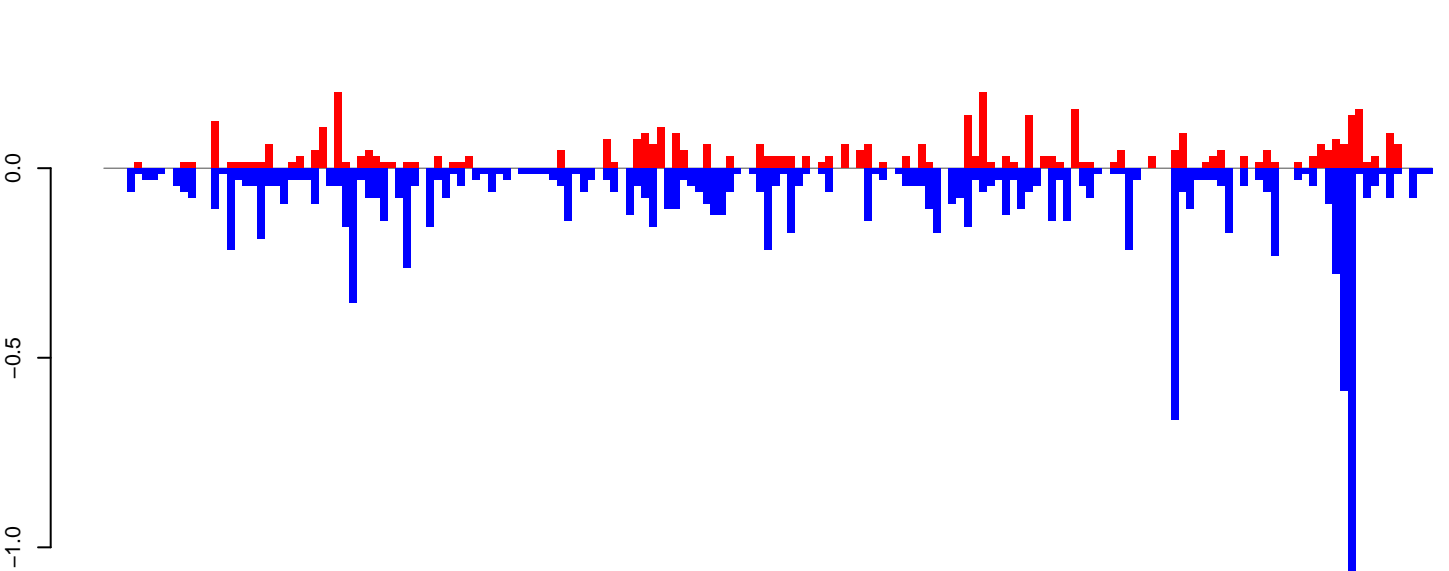
0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



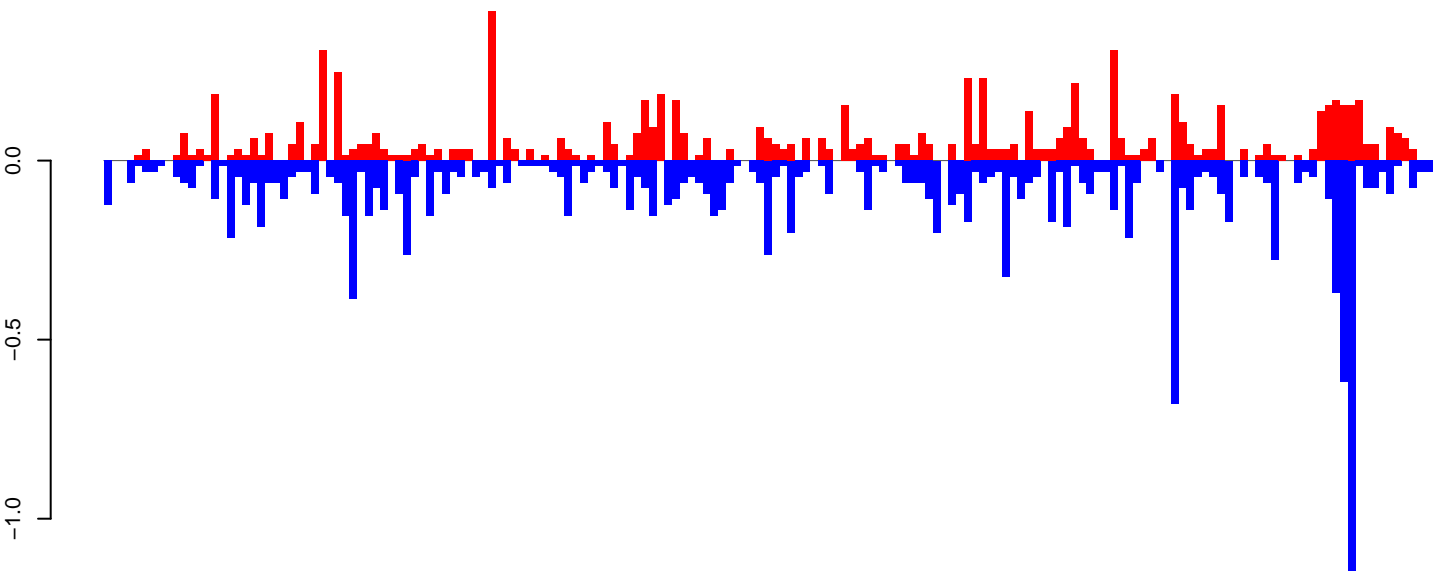
positive=4, negative=2, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=12, total=16

AeAlbo\_CHIKV\_9dpi.rep

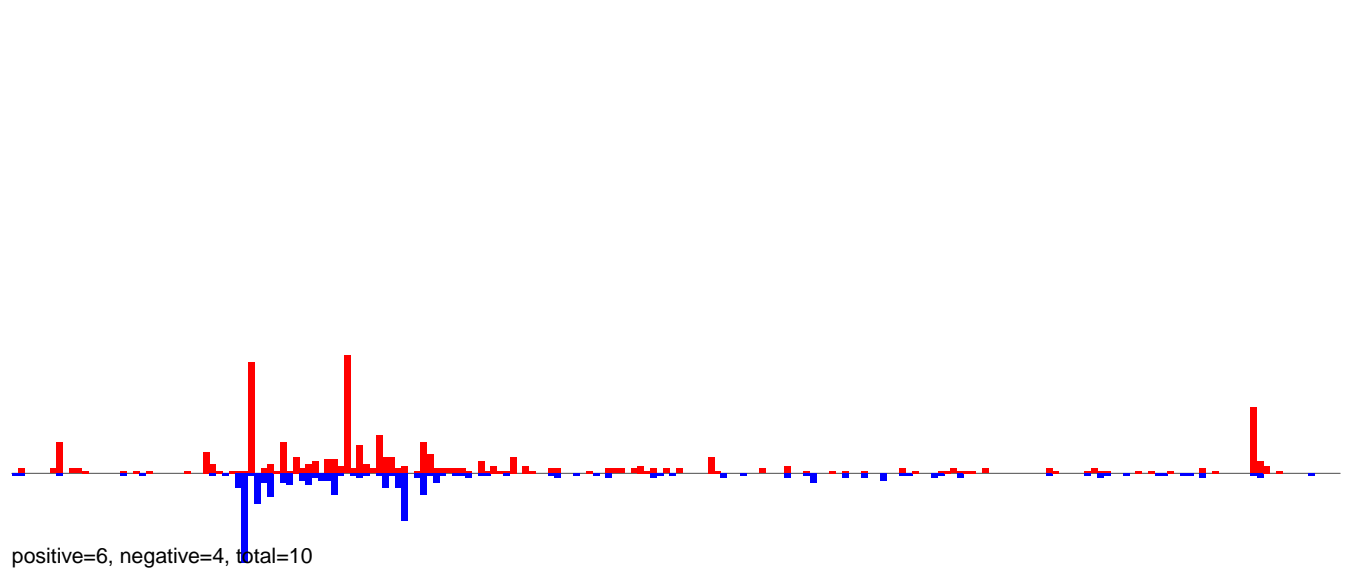


positive=9, negative=14, total=22

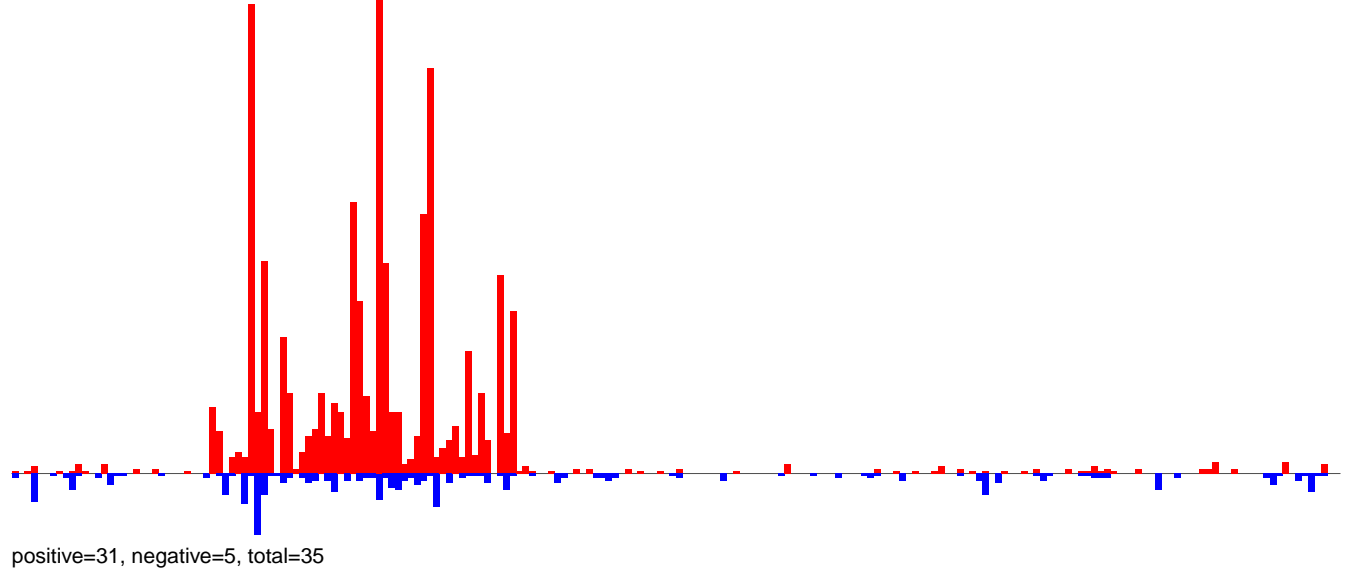
Window size=25, length=4324, TE@ltr-1\_family-3629@LTR\_Gypsy:1-4324

0 1000 2000 3000 4000

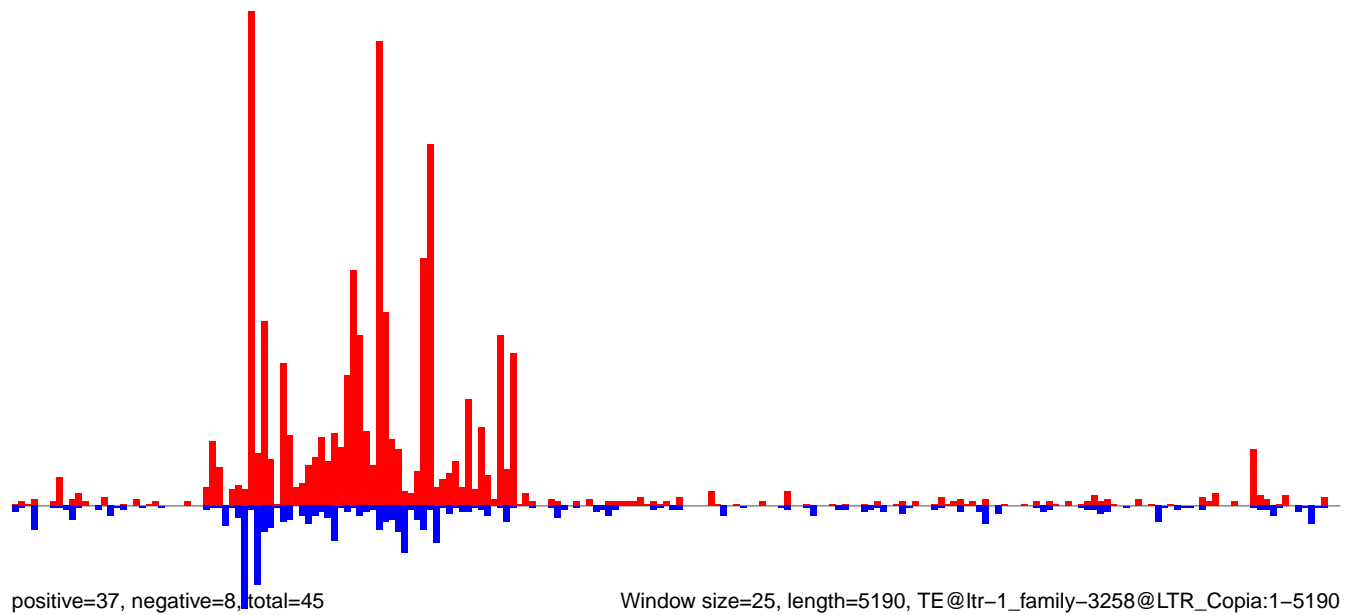
AeAlbo\_CHIKV\_9dpi.18\_23.rep



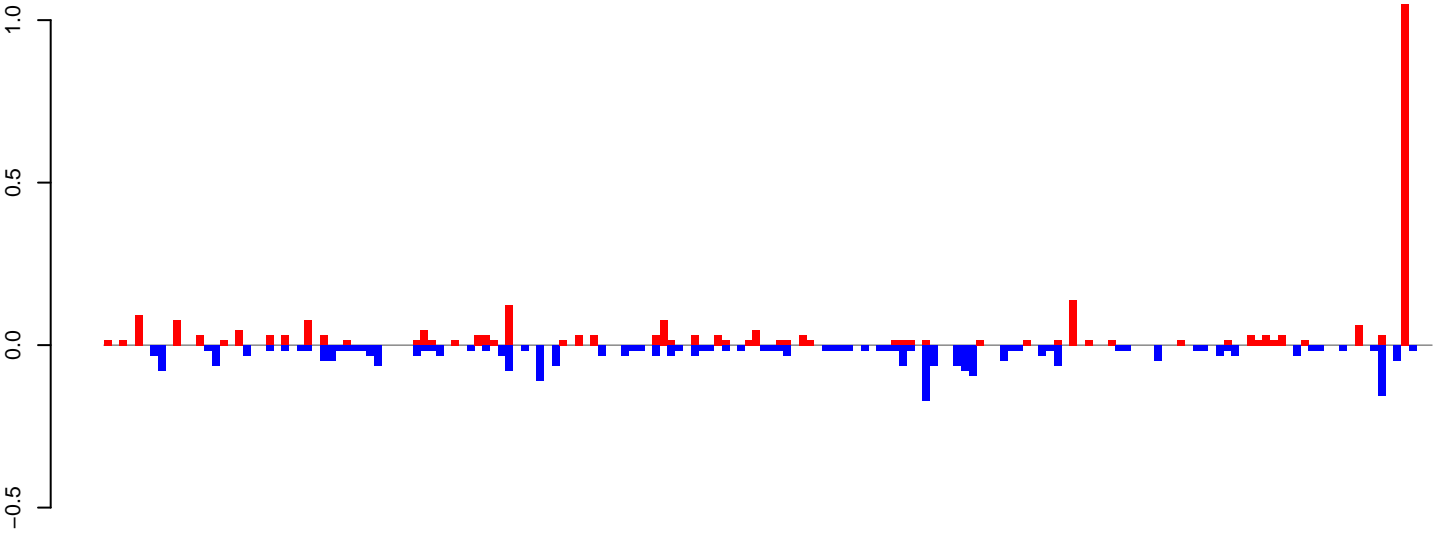
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

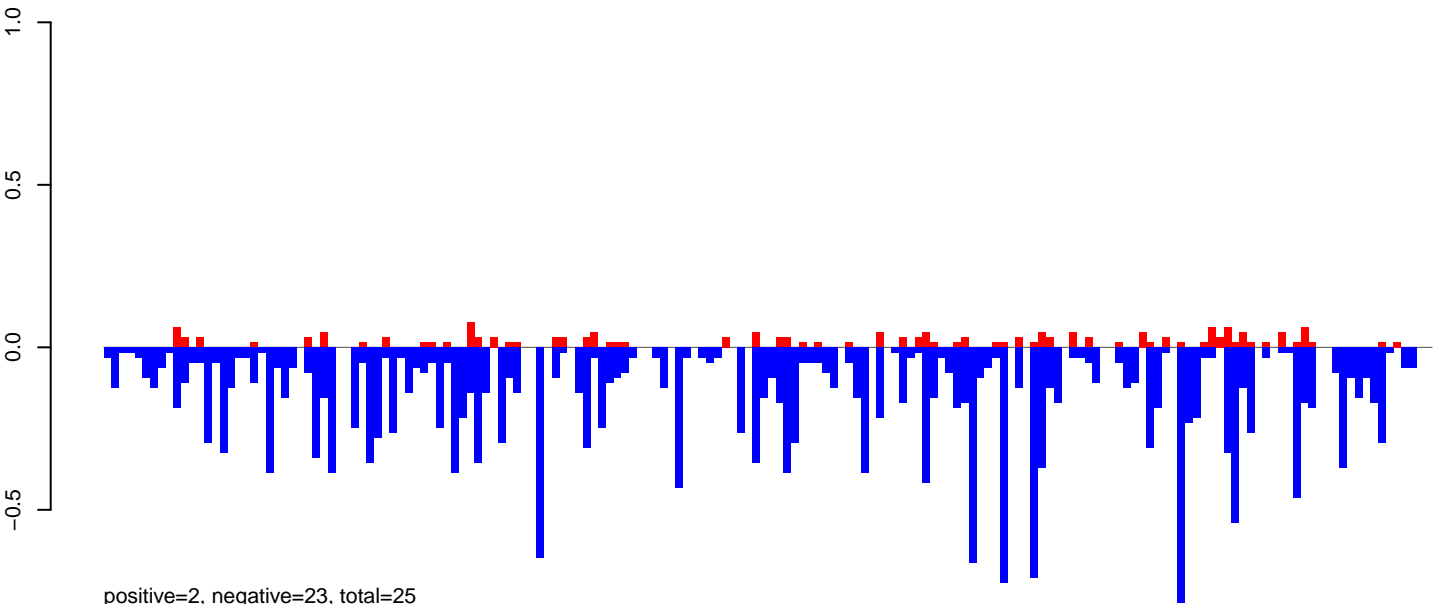


AeAlbo\_CHIKV\_9dpi.18\_23.rep



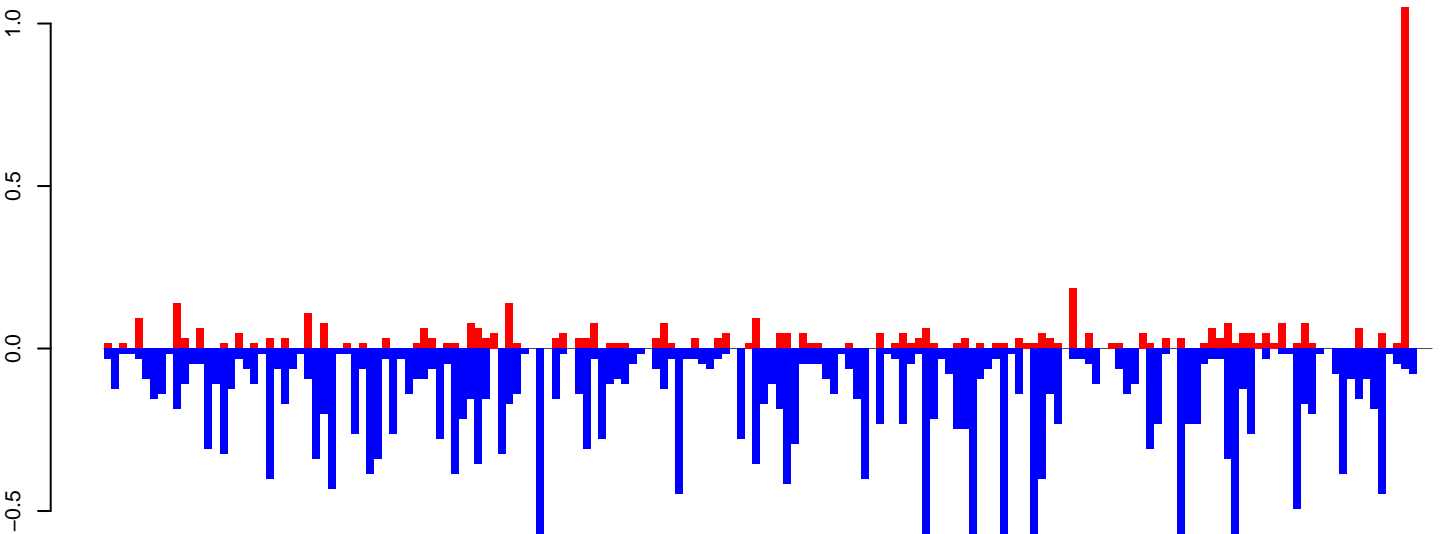
positive=3, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=23, total=25

AeAlbo\_CHIKV\_9dpi.rep



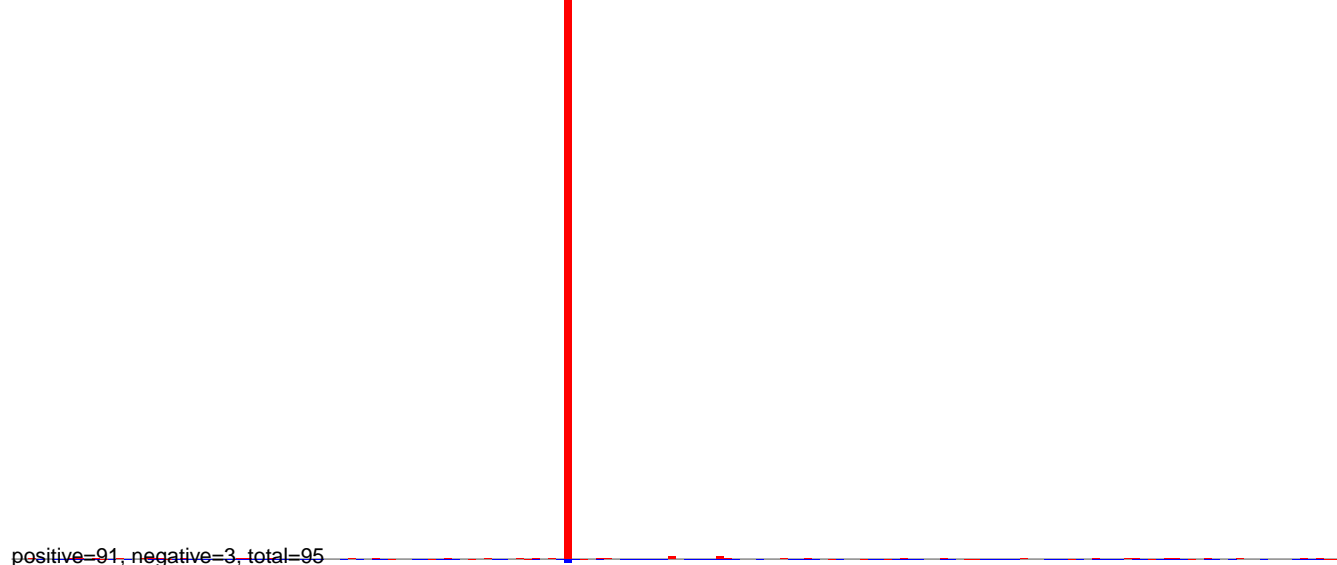
positive=5, negative=25, total=30

Window size=25, length=4278, TE@ltr-1\_family-3020@LTR\_Gypsy:1-4278

0 1000 2000 3000 4000



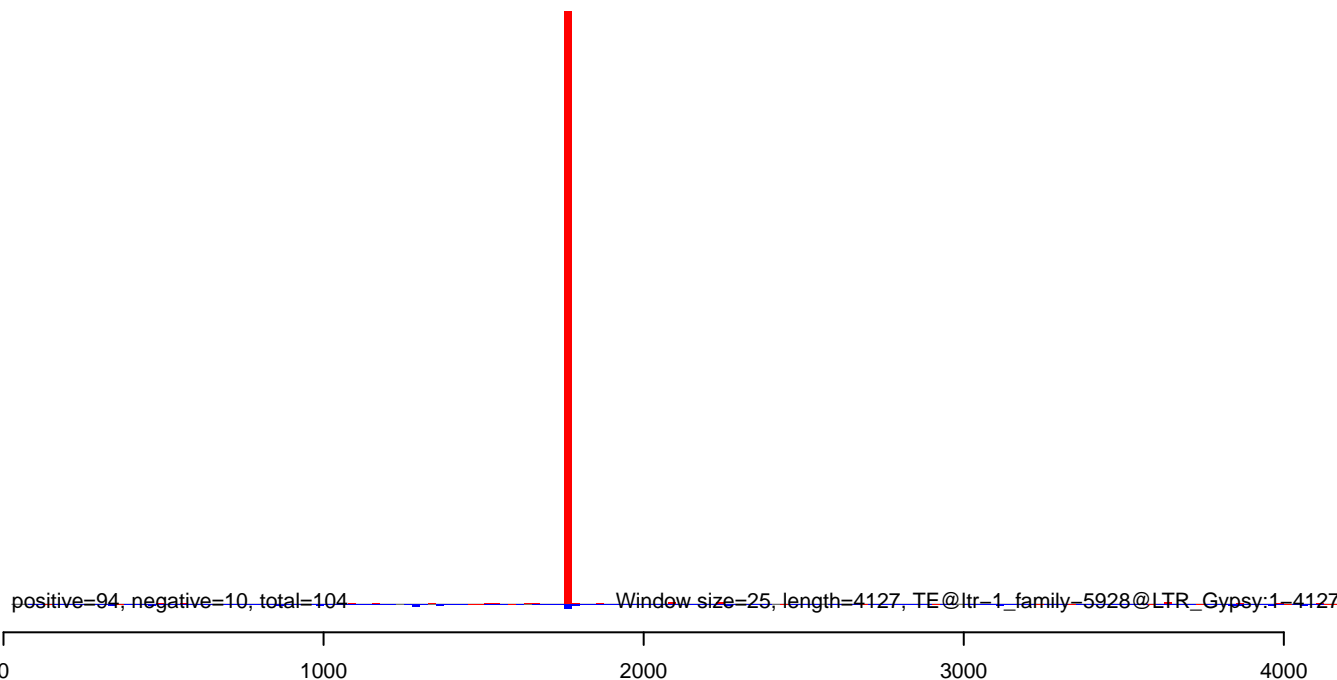
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



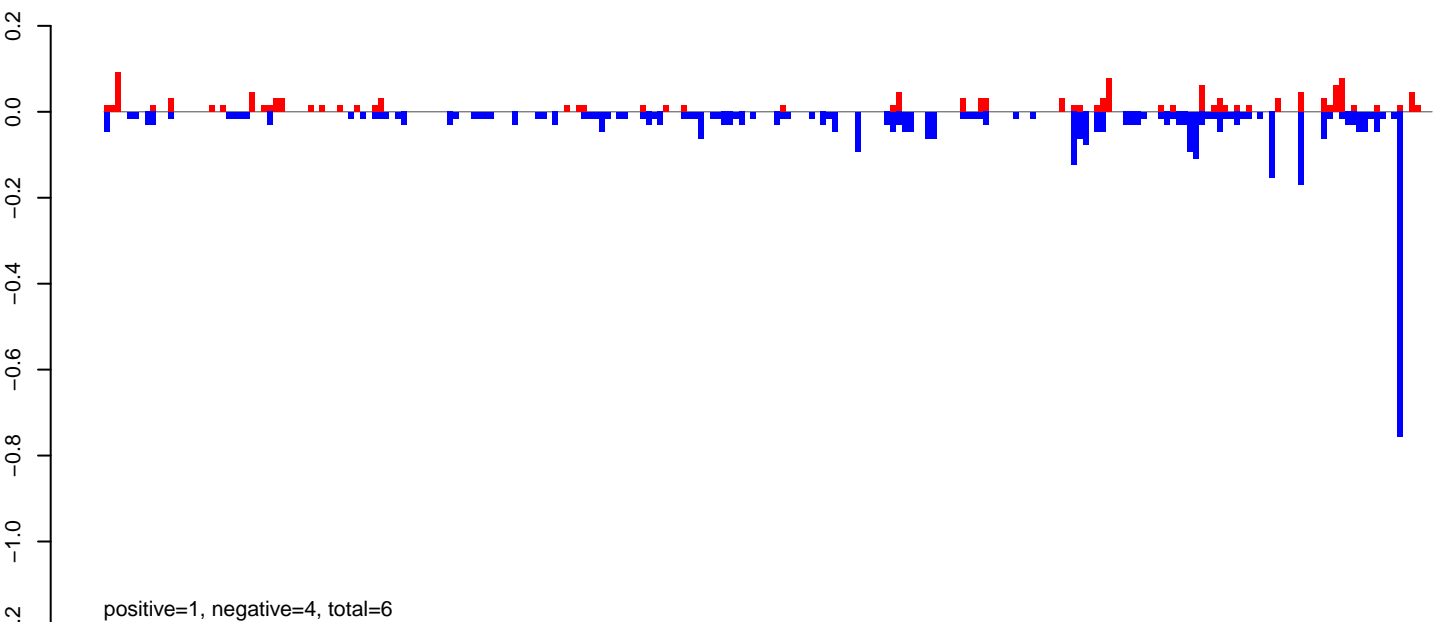
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



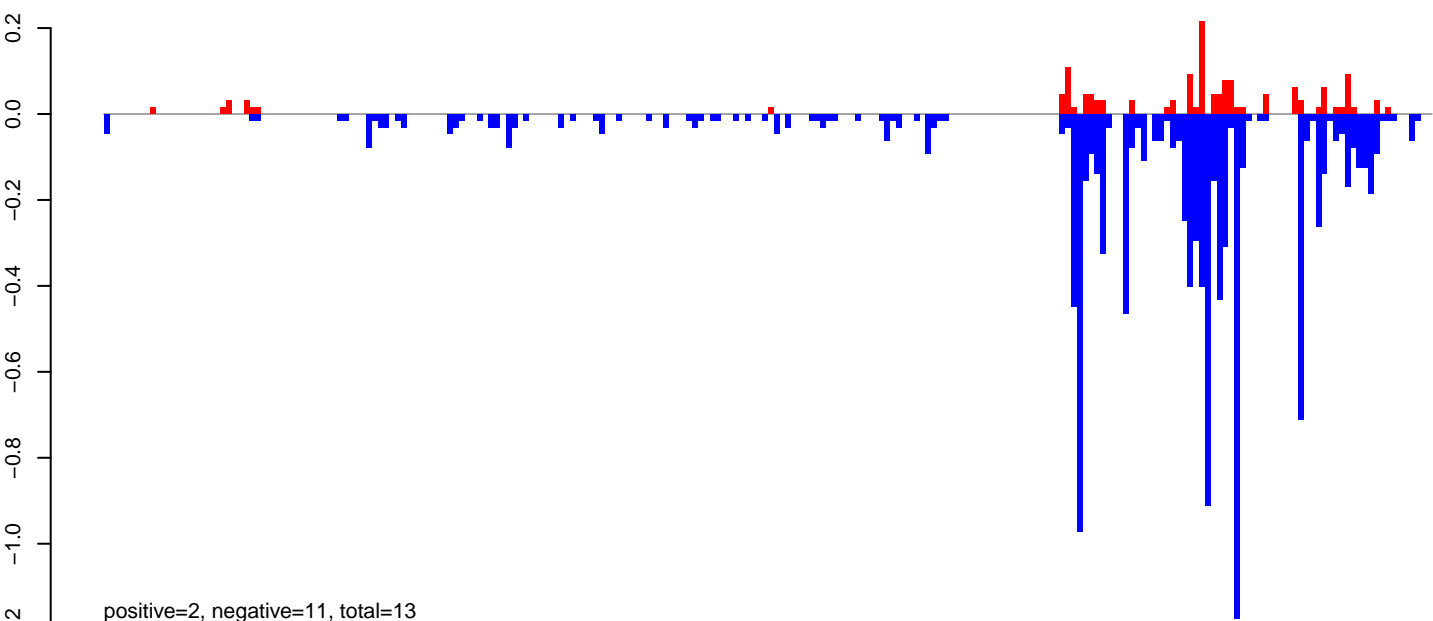
**AeAlbo\_CHIKV\_9dpi.rep**



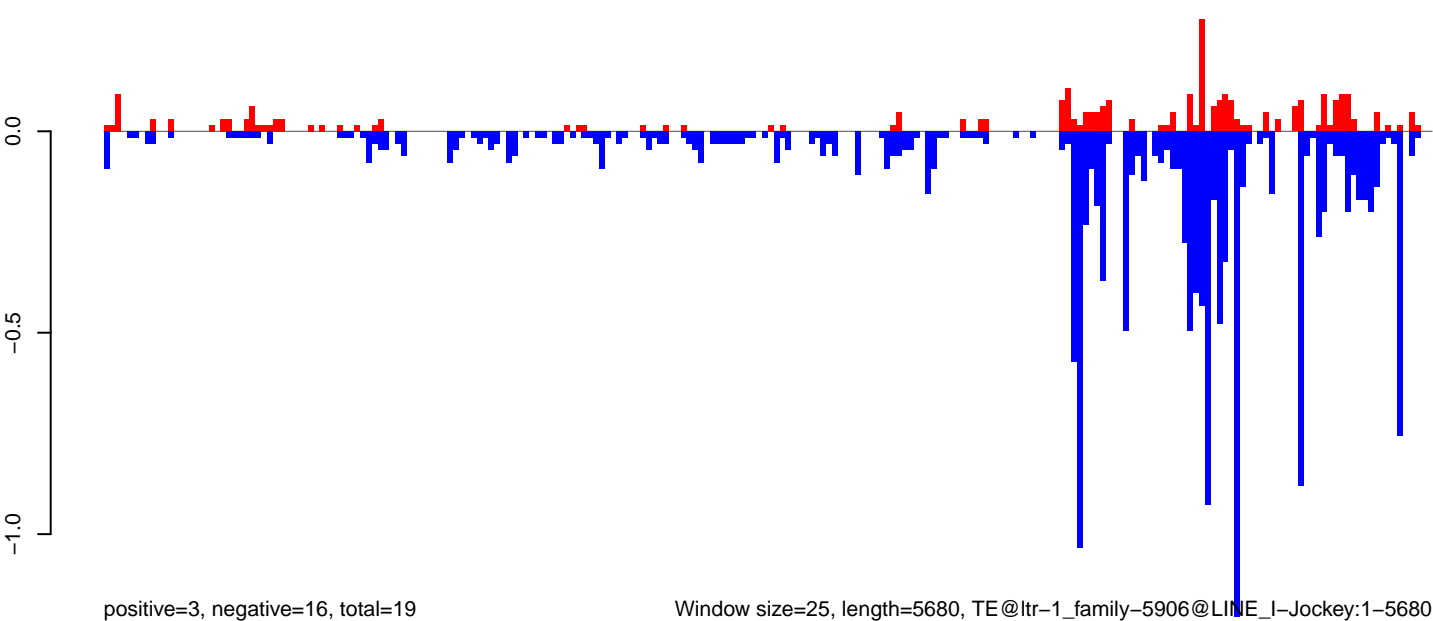
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



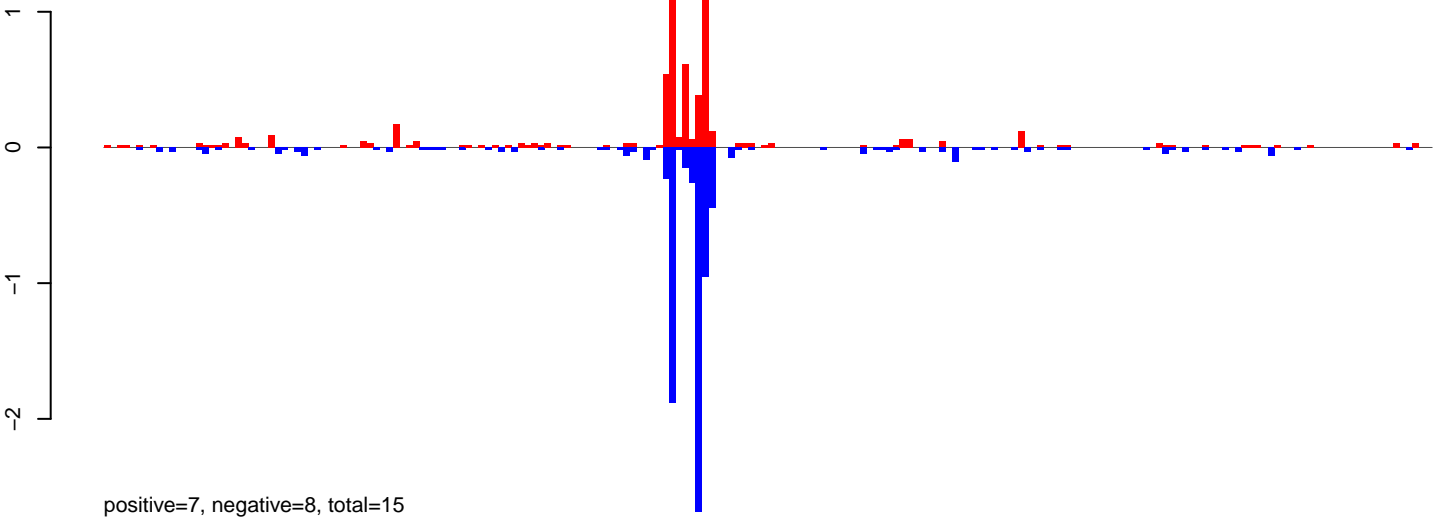
AeAlbo\_CHIKV\_9dpi.rep



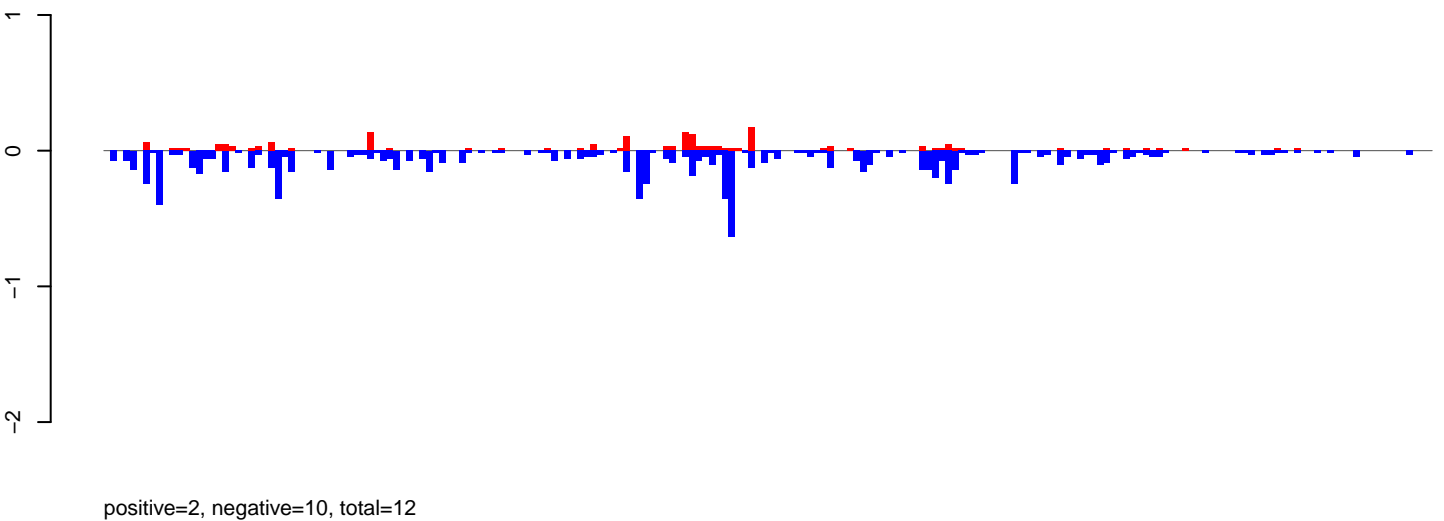
Window size=25, length=5680, TE@ltr-1\_family-5906@LINE\_I-Jockey:1-5680

0 1000 2000 3000 4000 5000

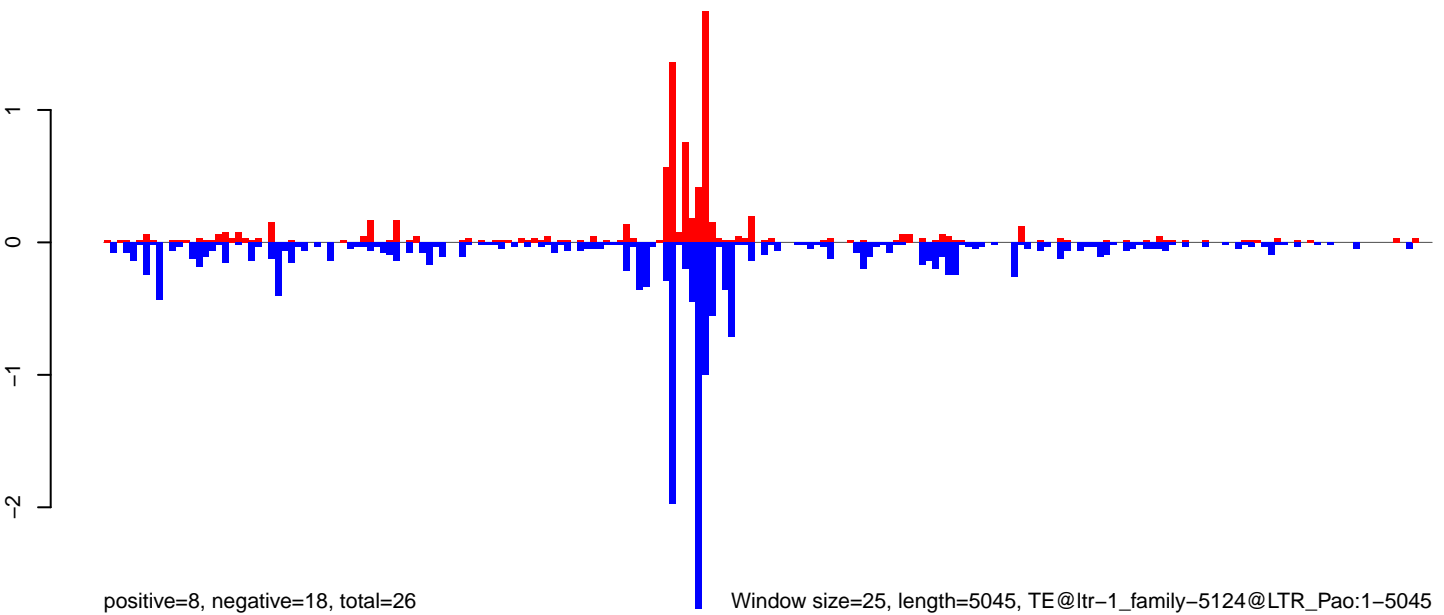
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

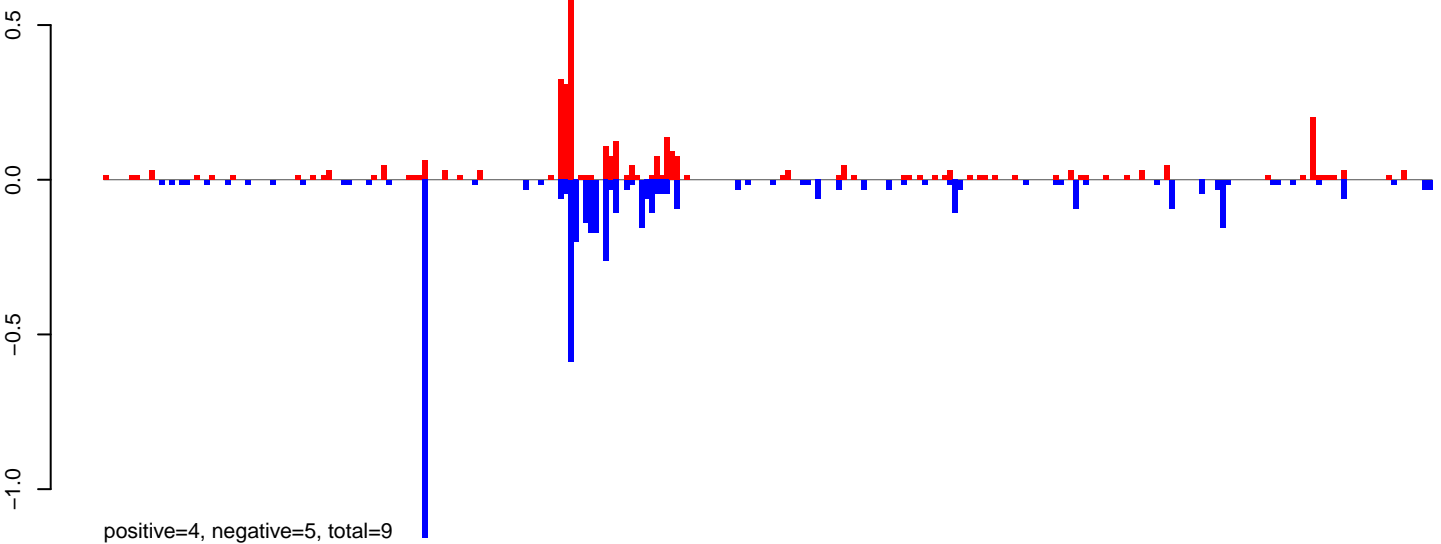


AeAlbo\_CHIKV\_9dpi.rep

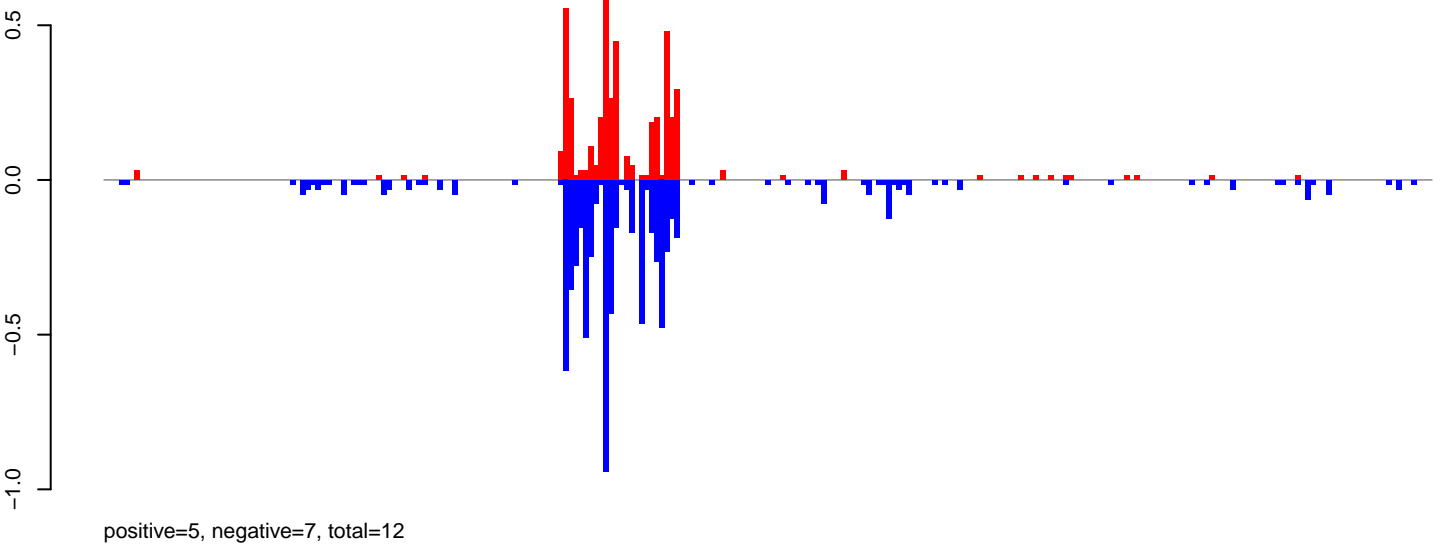


0 1000 2000 3000 4000 5000

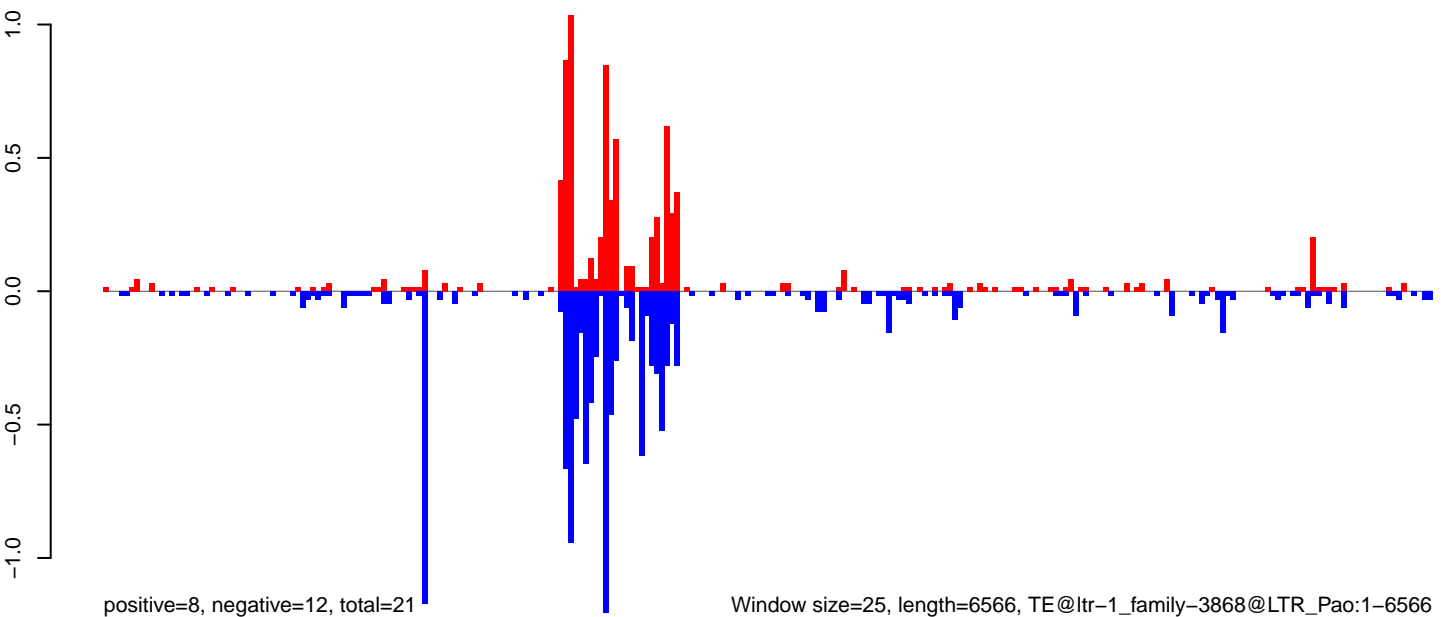
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



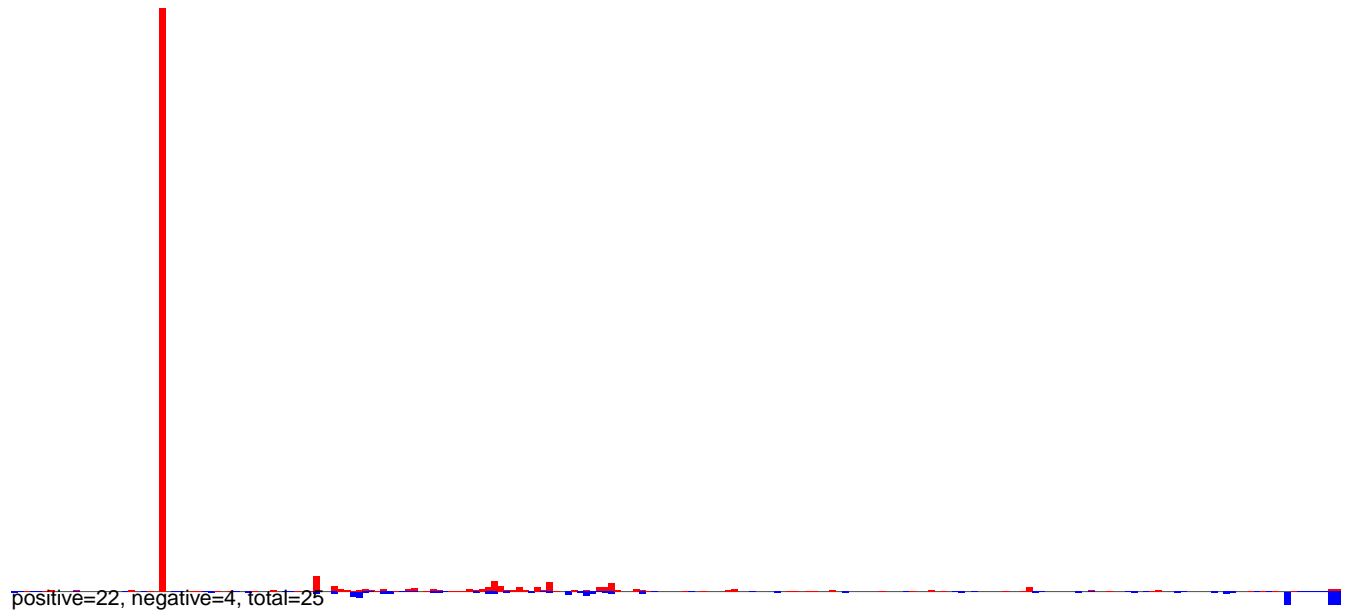
AeAlbo\_CHIKV\_9dpi.rep



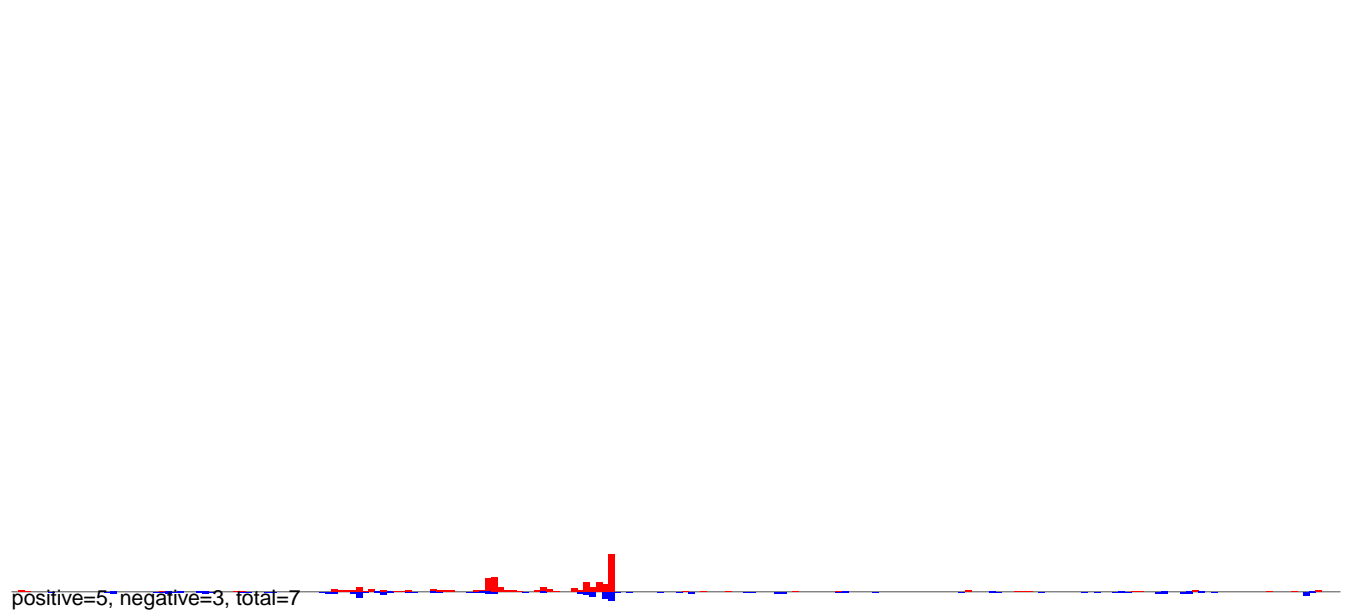
Window size=25, length=6566, TE@ltr-1\_family-3868@LTR\_Pao:1-6566

0 1000 2000 3000 4000 5000 6000

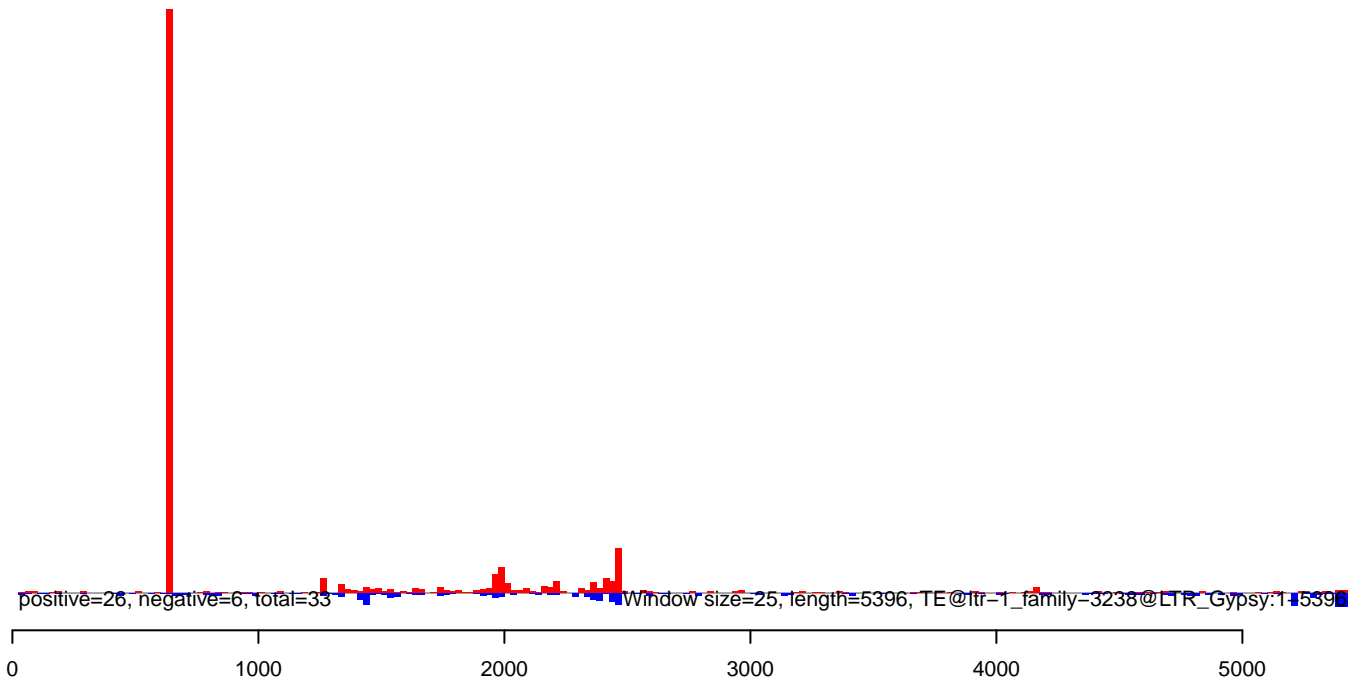
AeAlbo\_CHIKV\_9dpi.18\_23.rep



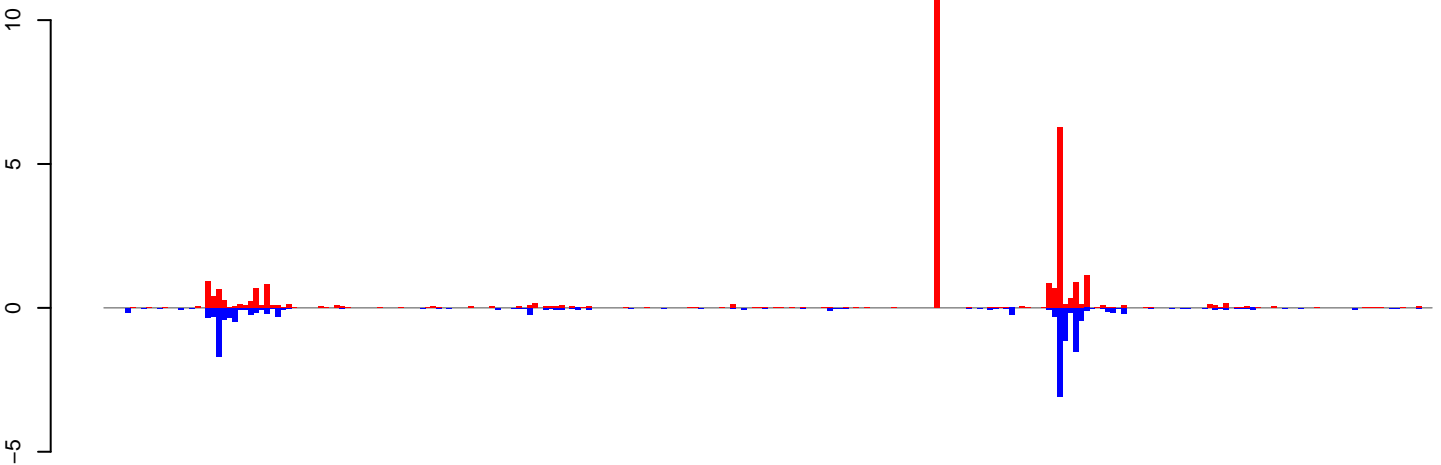
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

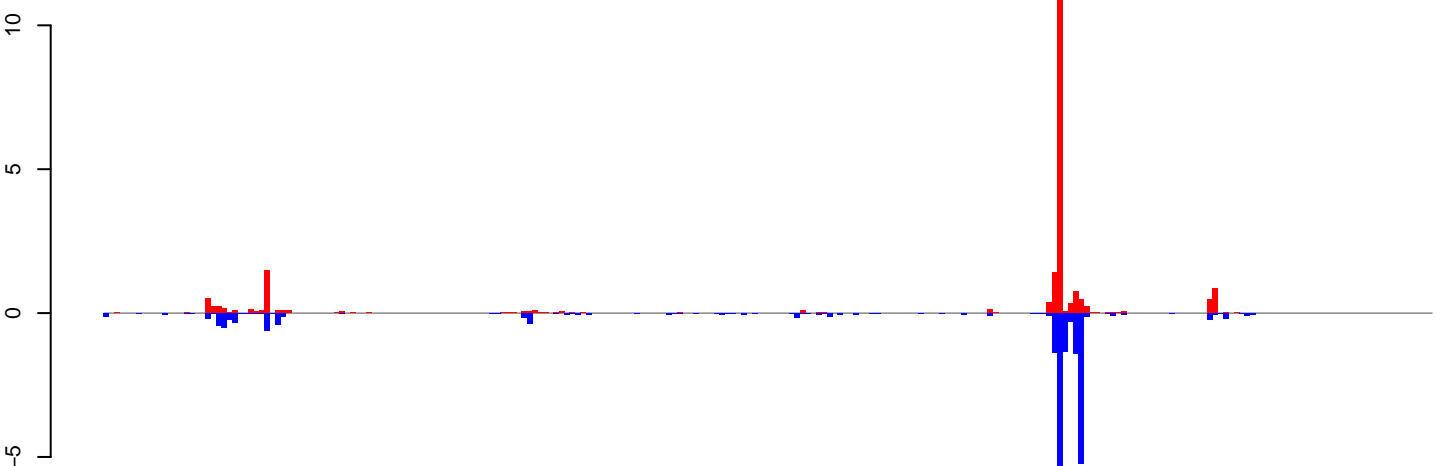


AeAlbo\_CHIKV\_9dpi.18\_23.rep



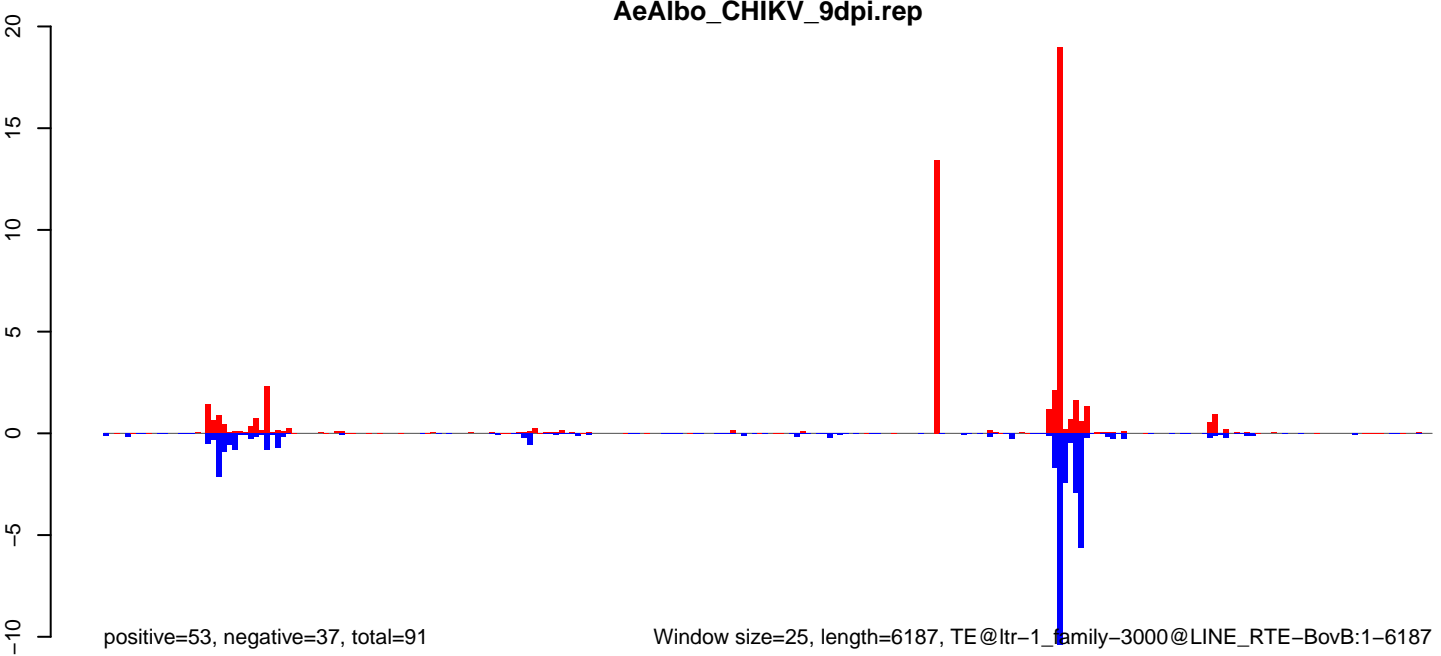
positive=31, negative=14, total=46

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=22, negative=23, total=45

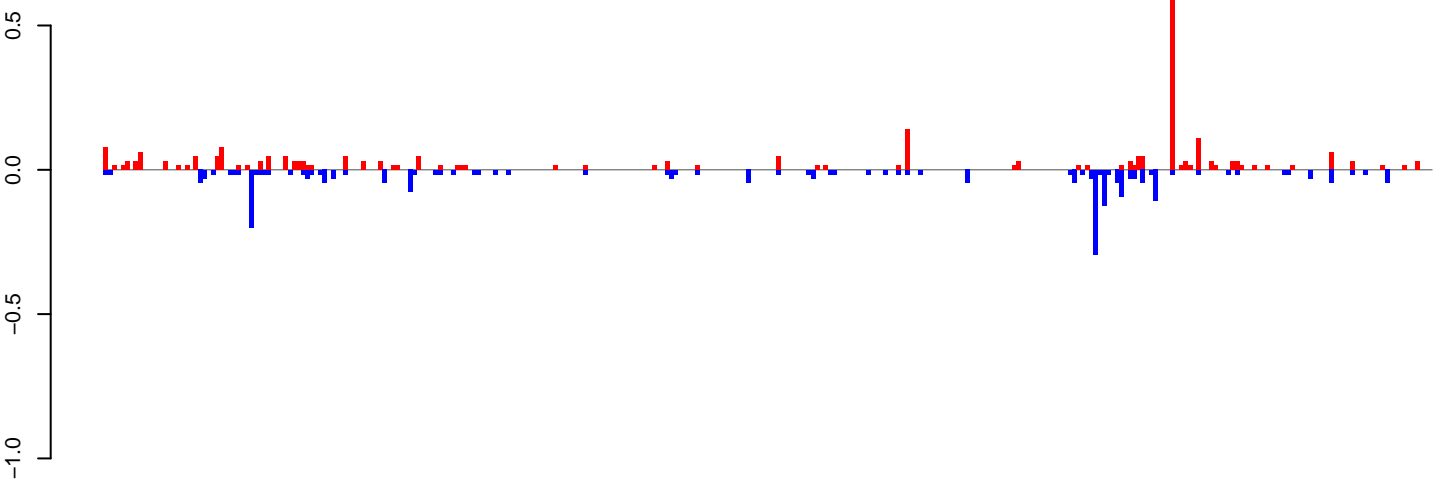
AeAlbo\_CHIKV\_9dpi.rep



positive=53, negative=37, total=91

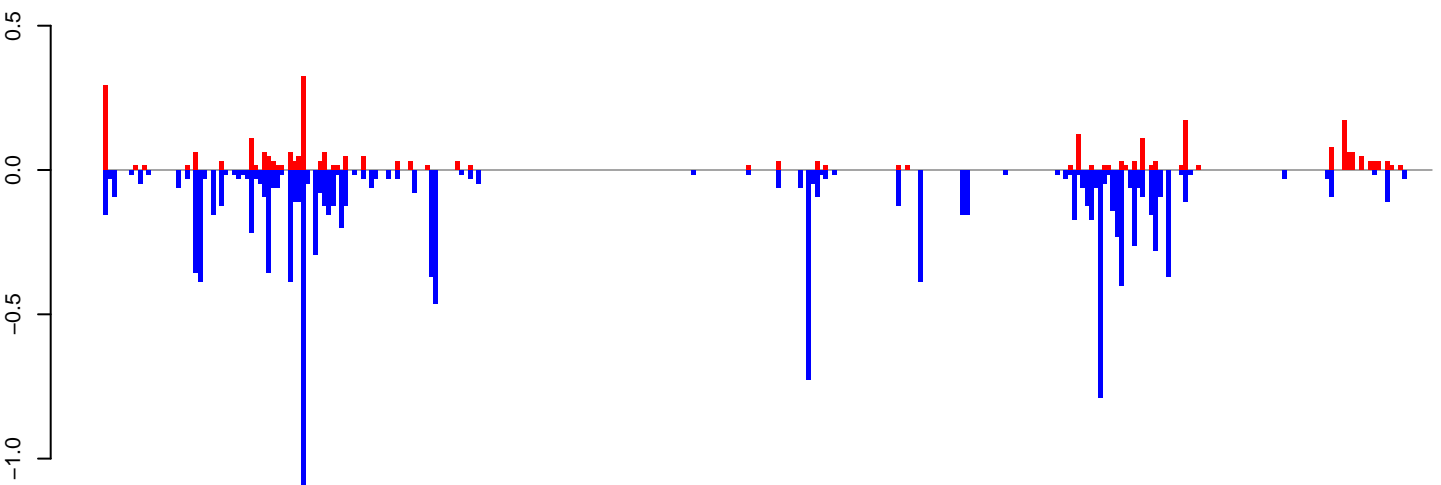
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



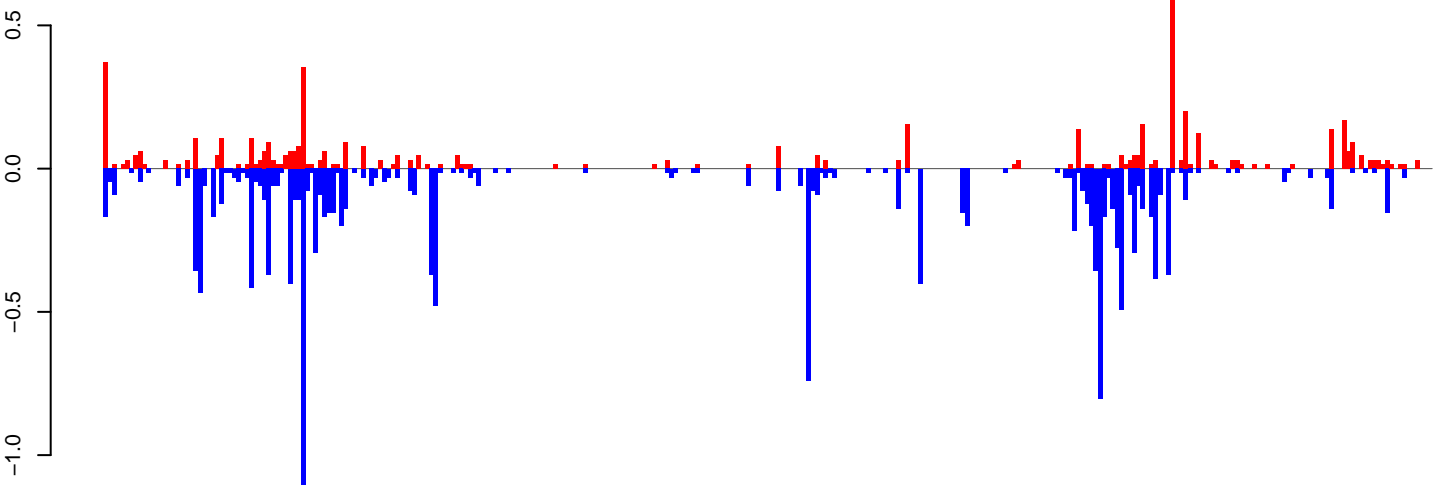
positive=3, negative=2, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



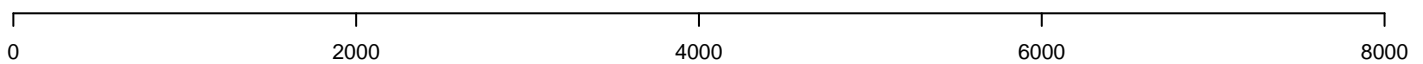
positive=3, negative=13, total=16

AeAlbo\_CHIKV\_9dpi.rep

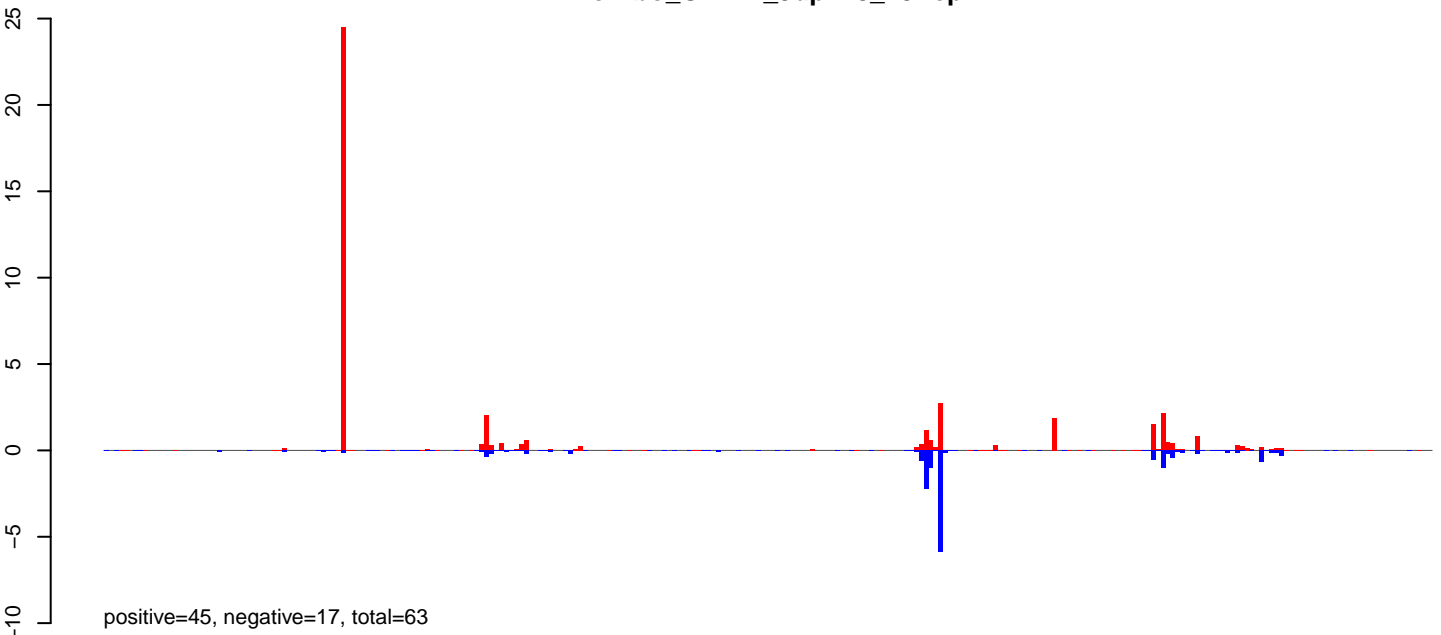


positive=6, negative=15, total=21

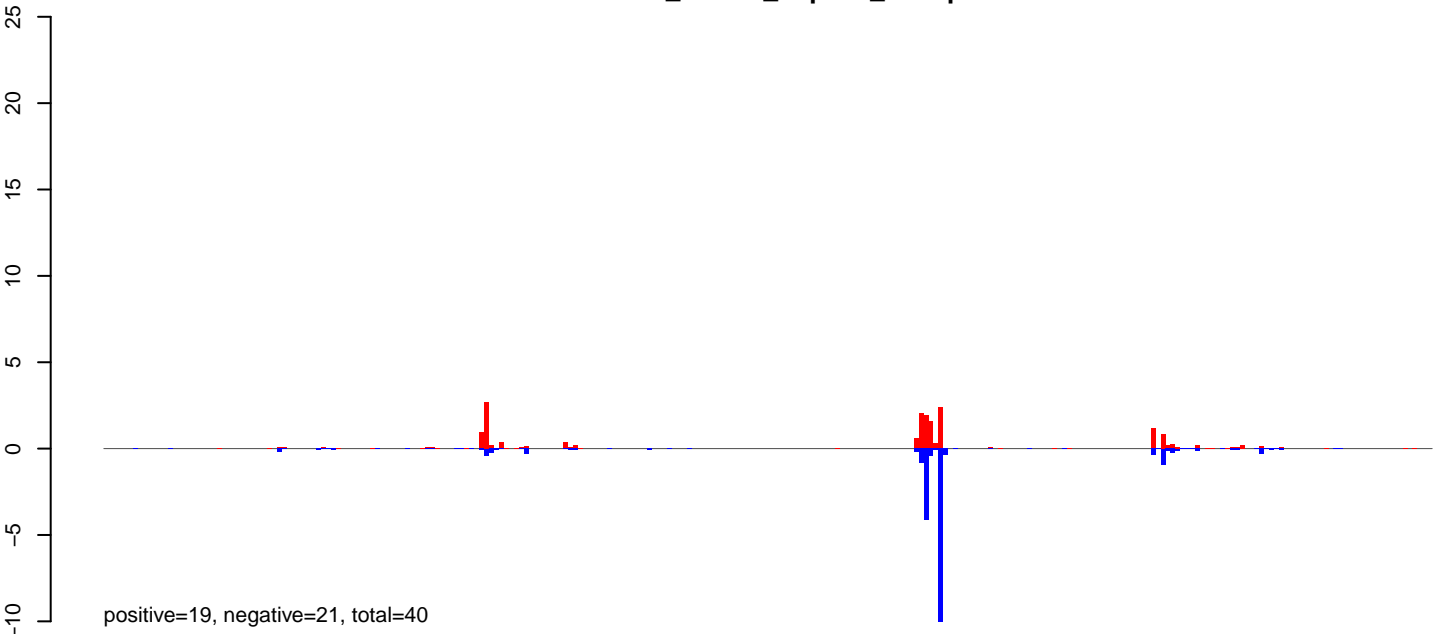
Window size=25, length=7739, TE@rnd-6\_family-422@LTR\_Gypsy:1-7739



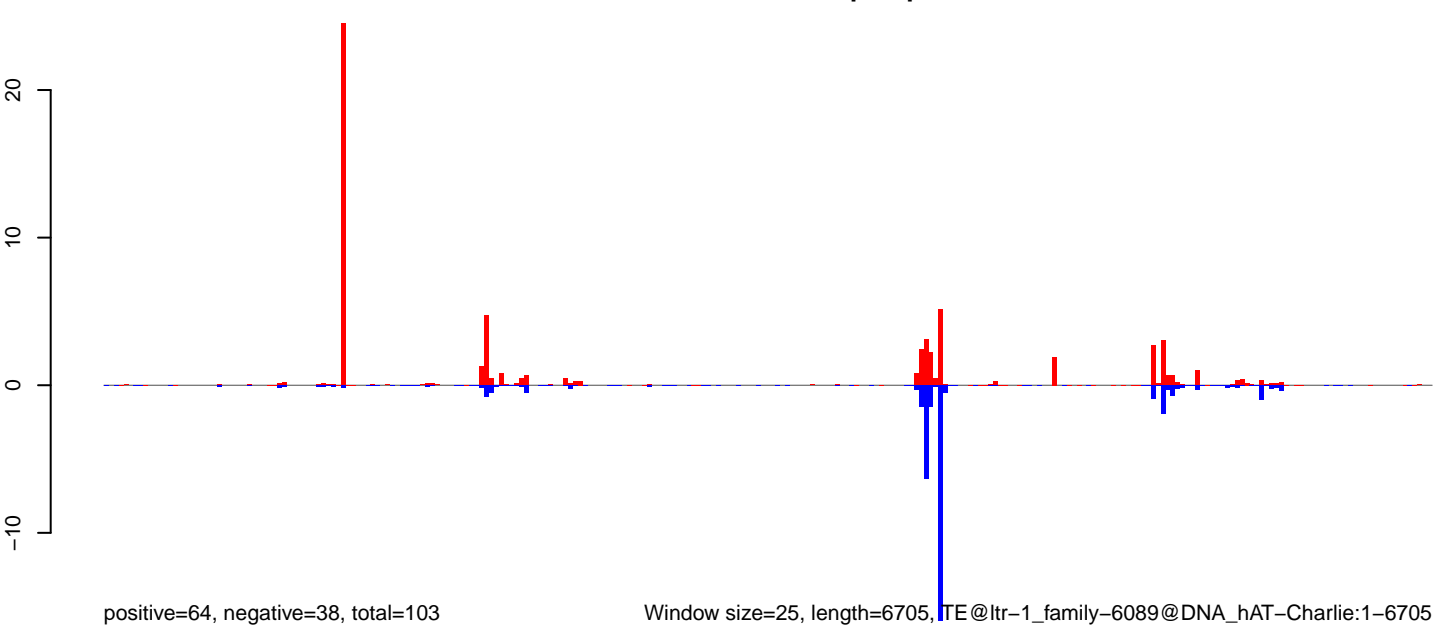
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

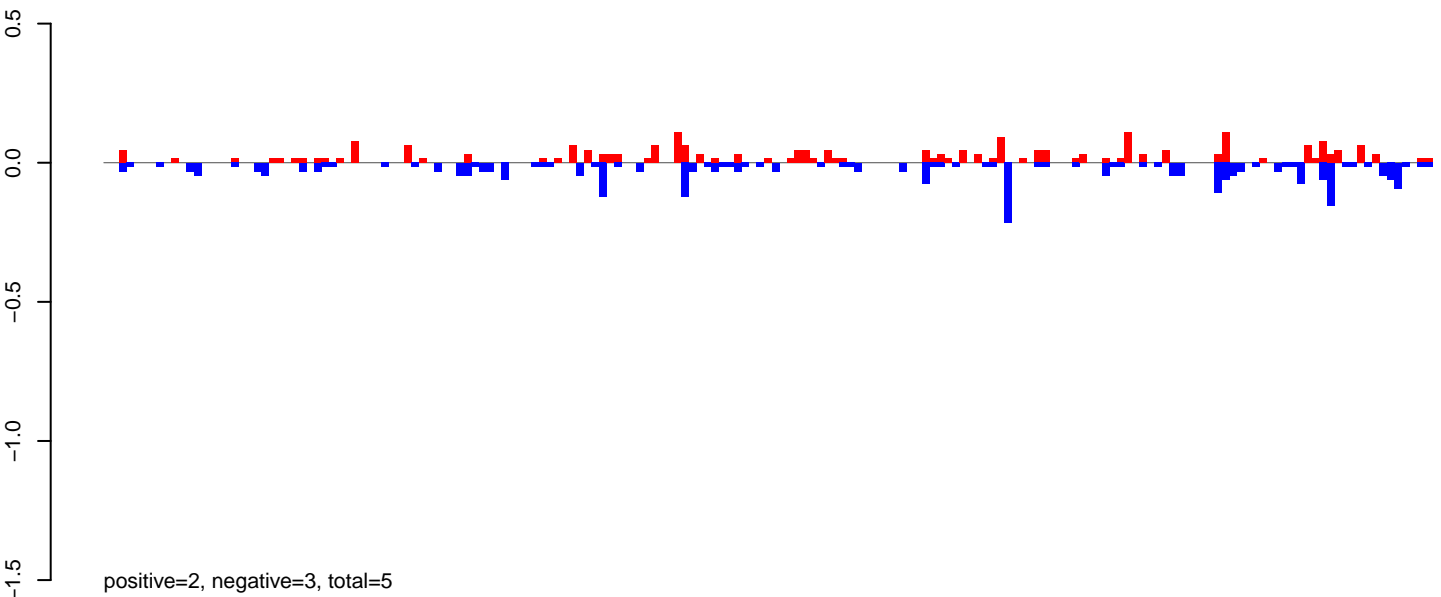


Window size=25, length=6705, ITE@ltr-1\_family-6089@DNA\_hAT-Charlie:1-6705

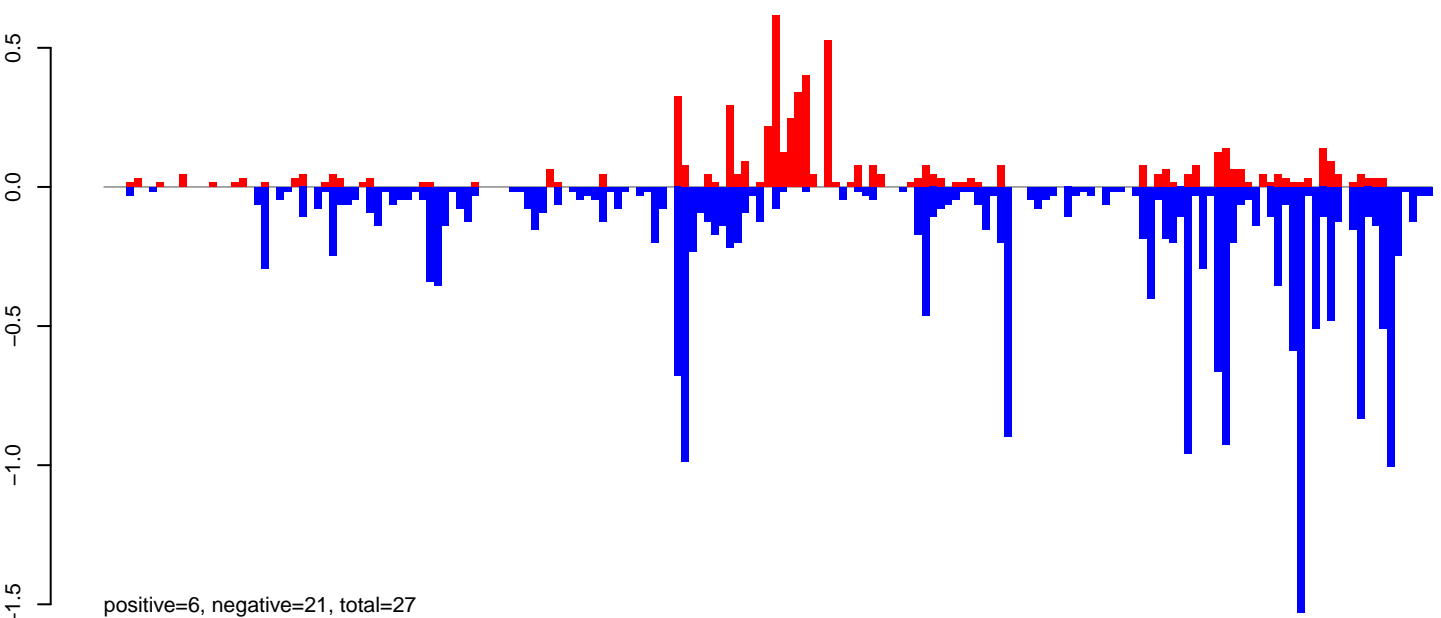
0 1000 2000 3000 4000 5000 6000 7000



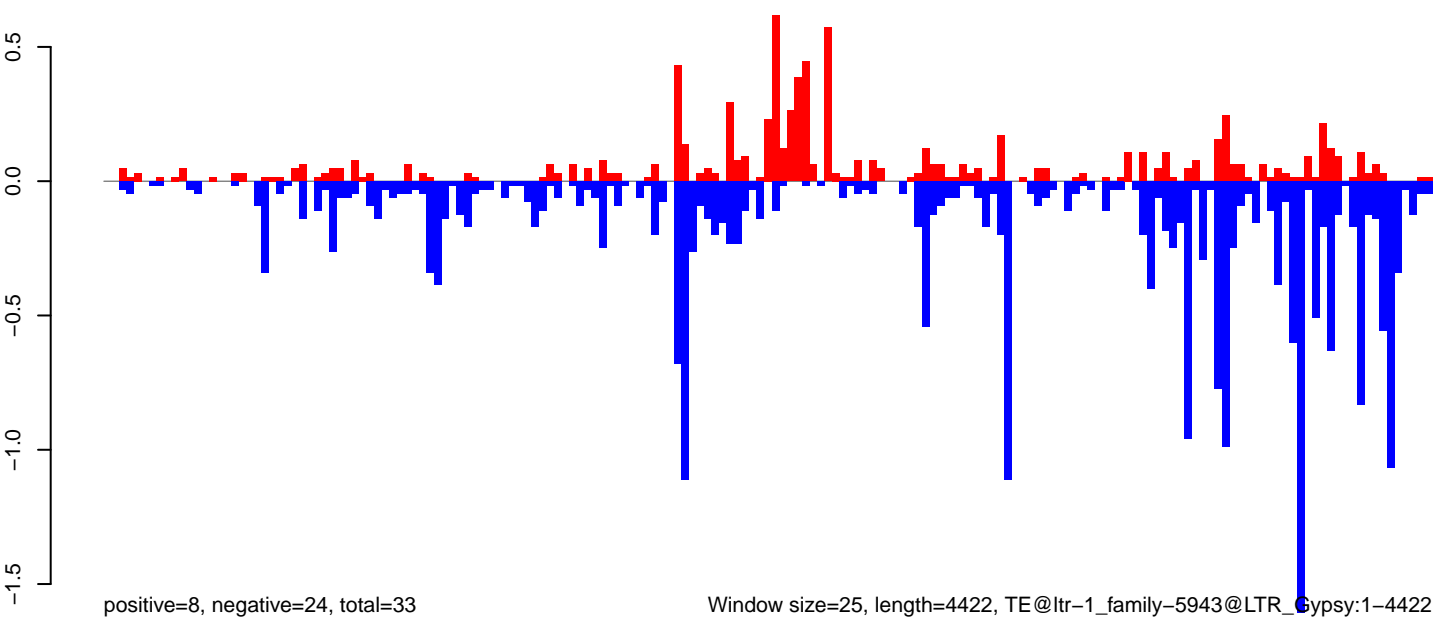
AeAlbo\_CHIKV\_9dpi.18\_23.rep



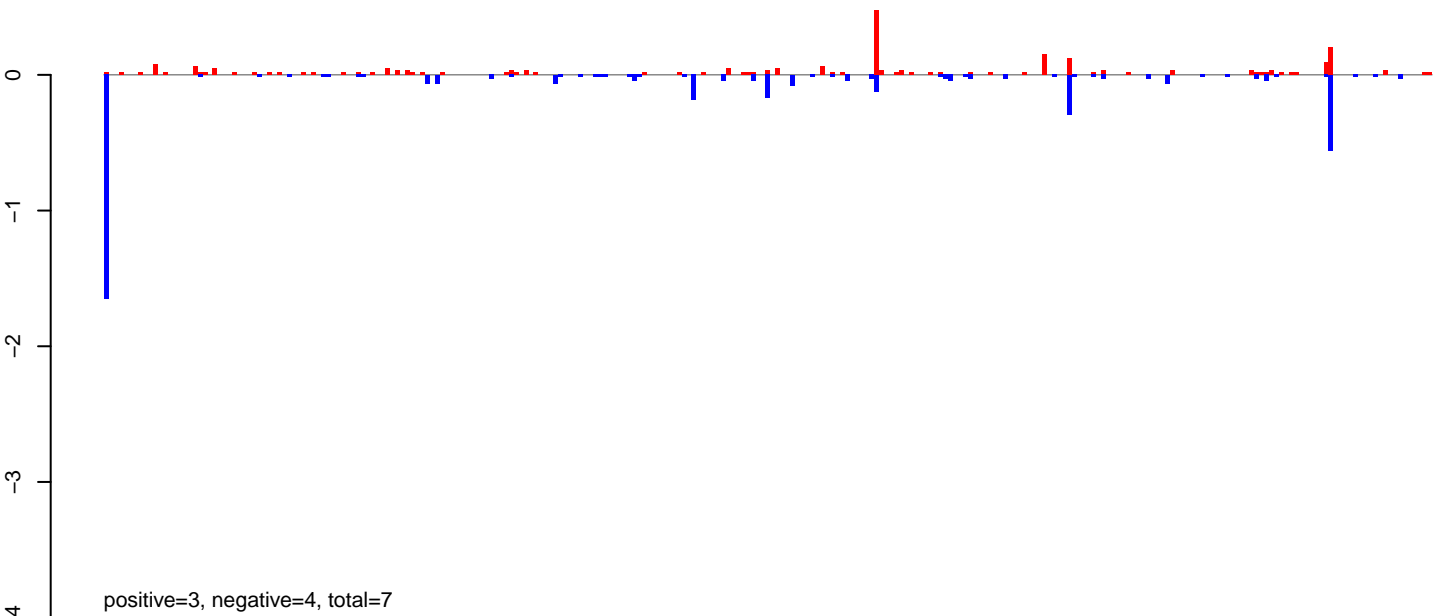
AeAlbo\_CHIKV\_9dpi.24\_35.rep



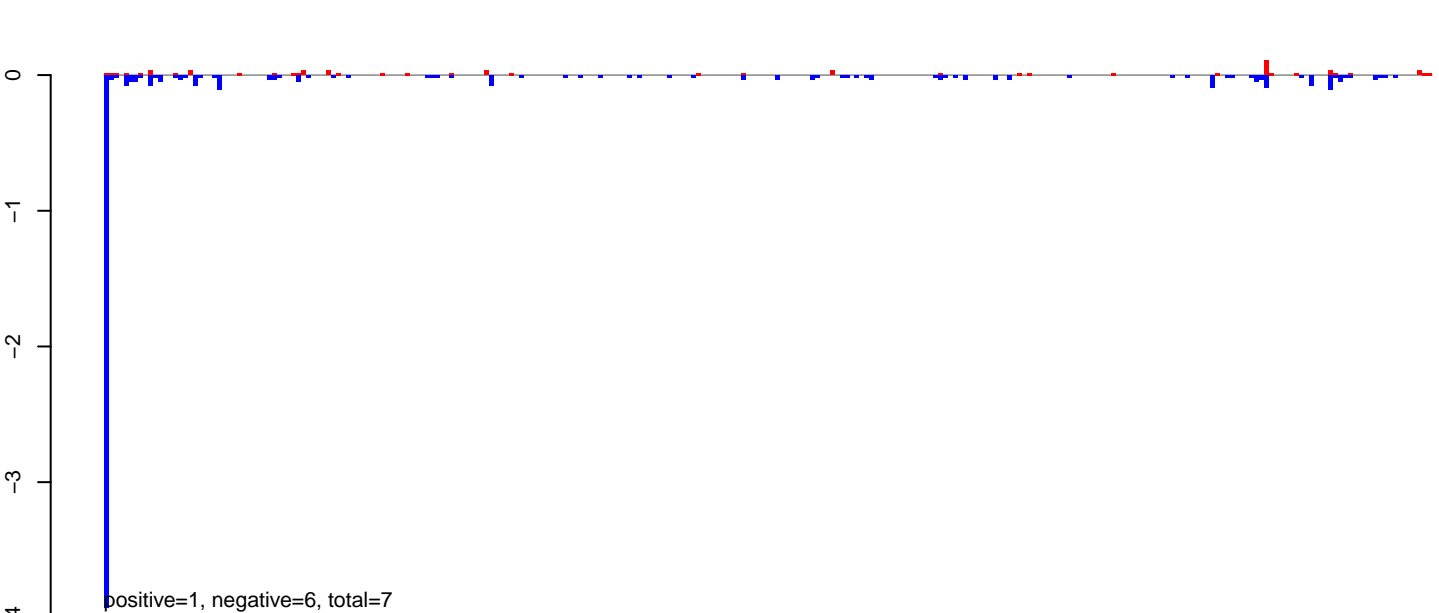
AeAlbo\_CHIKV\_9dpi.rep



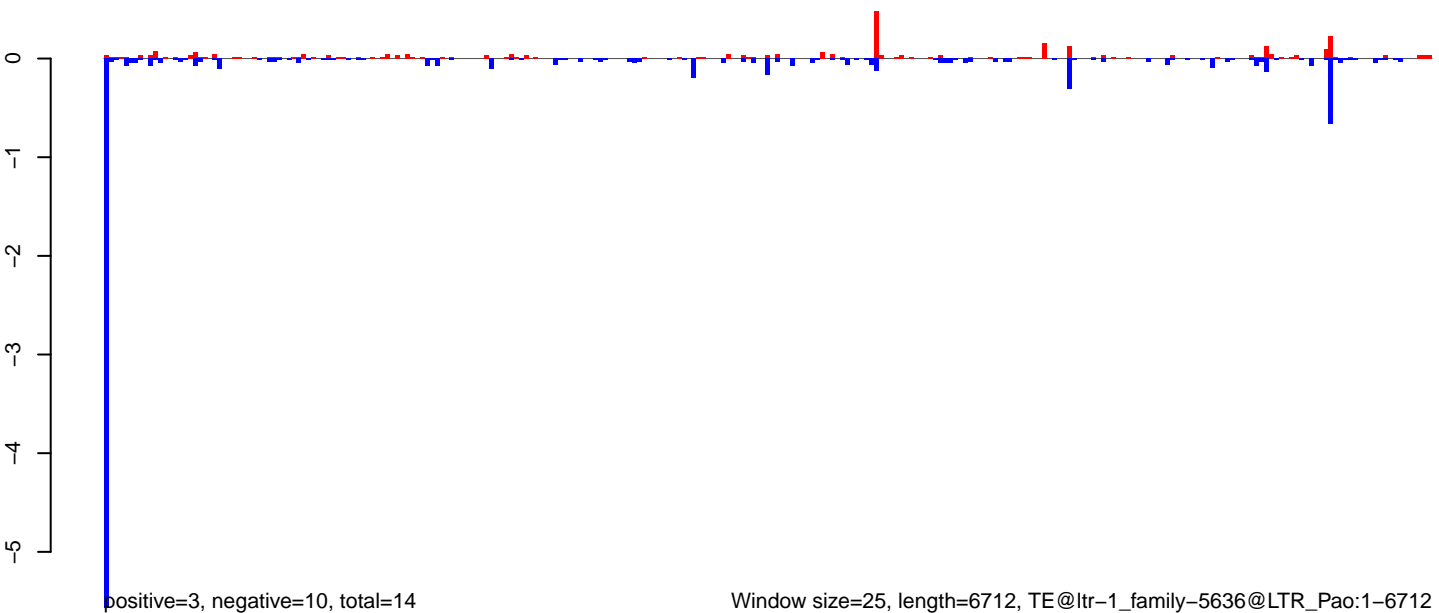
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

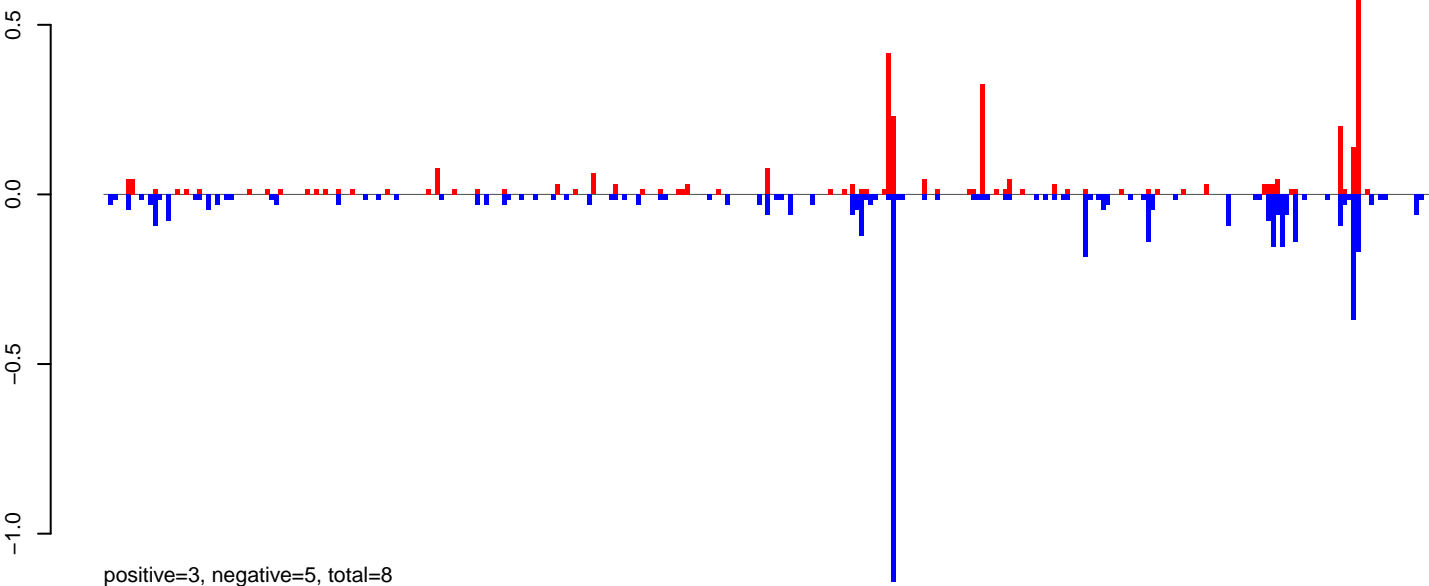


AeAlbo\_CHIKV\_9dpi.rep

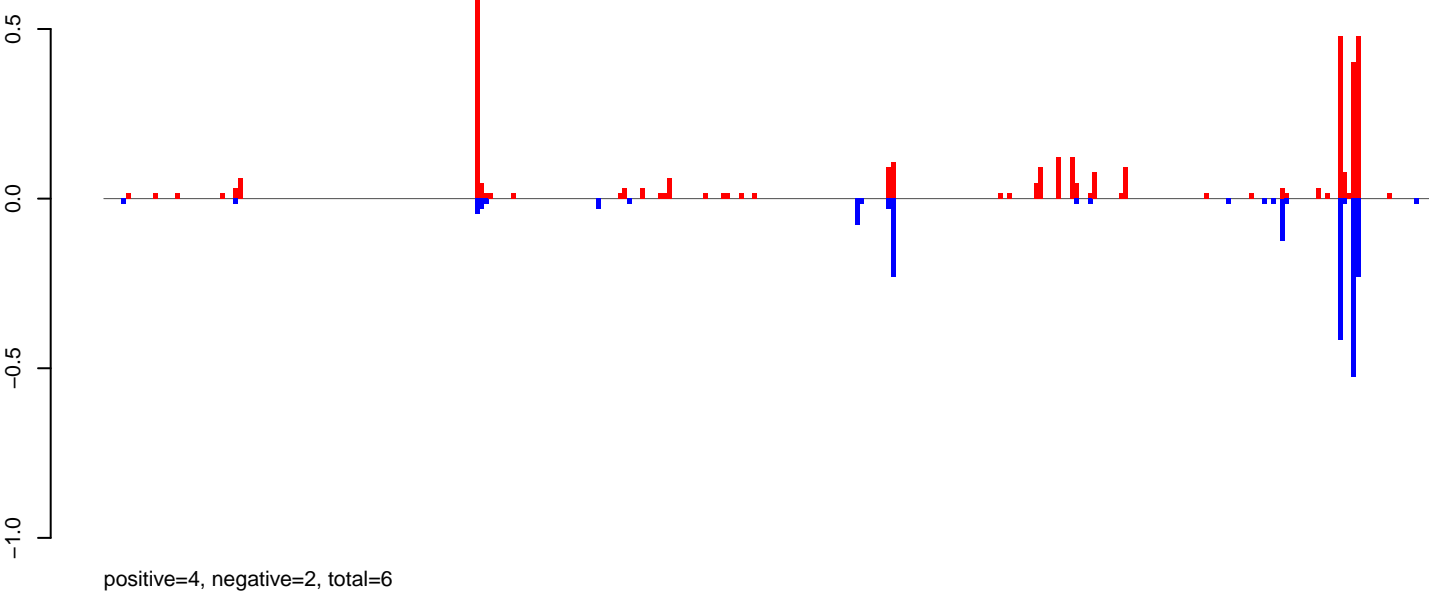


Window size=25, length=6712, TE@ltr-1\_family-5636@LTR\_Pao:1-6712

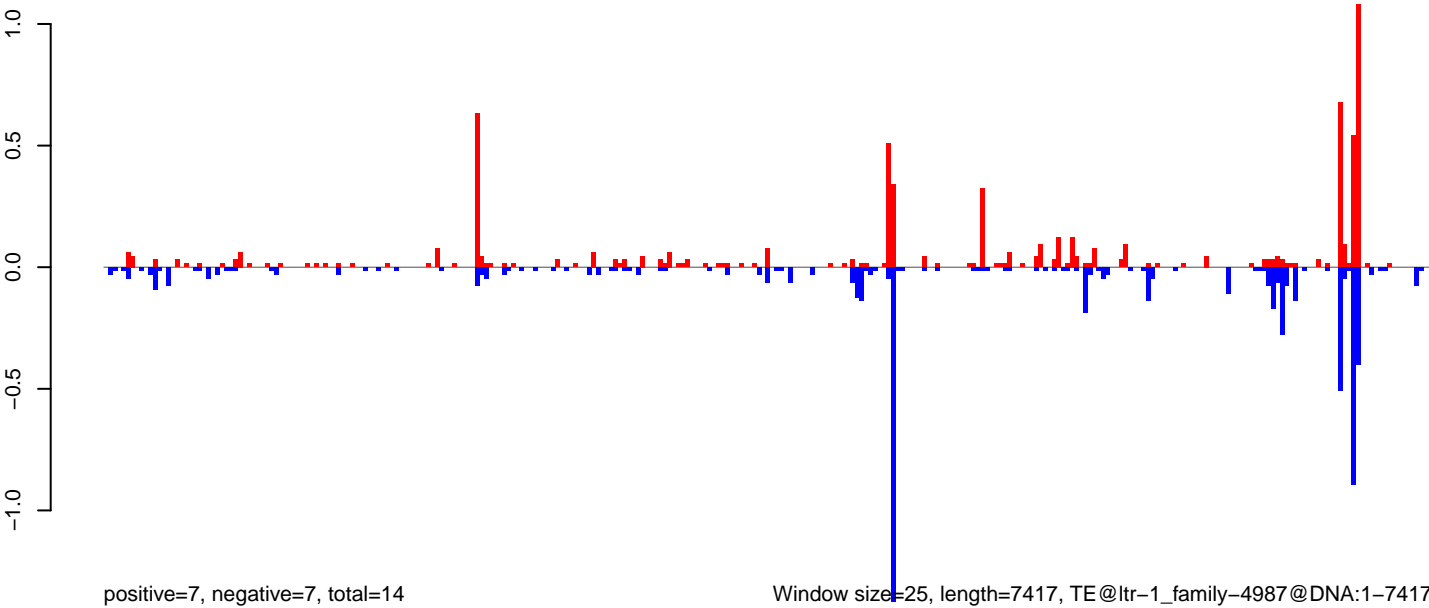
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



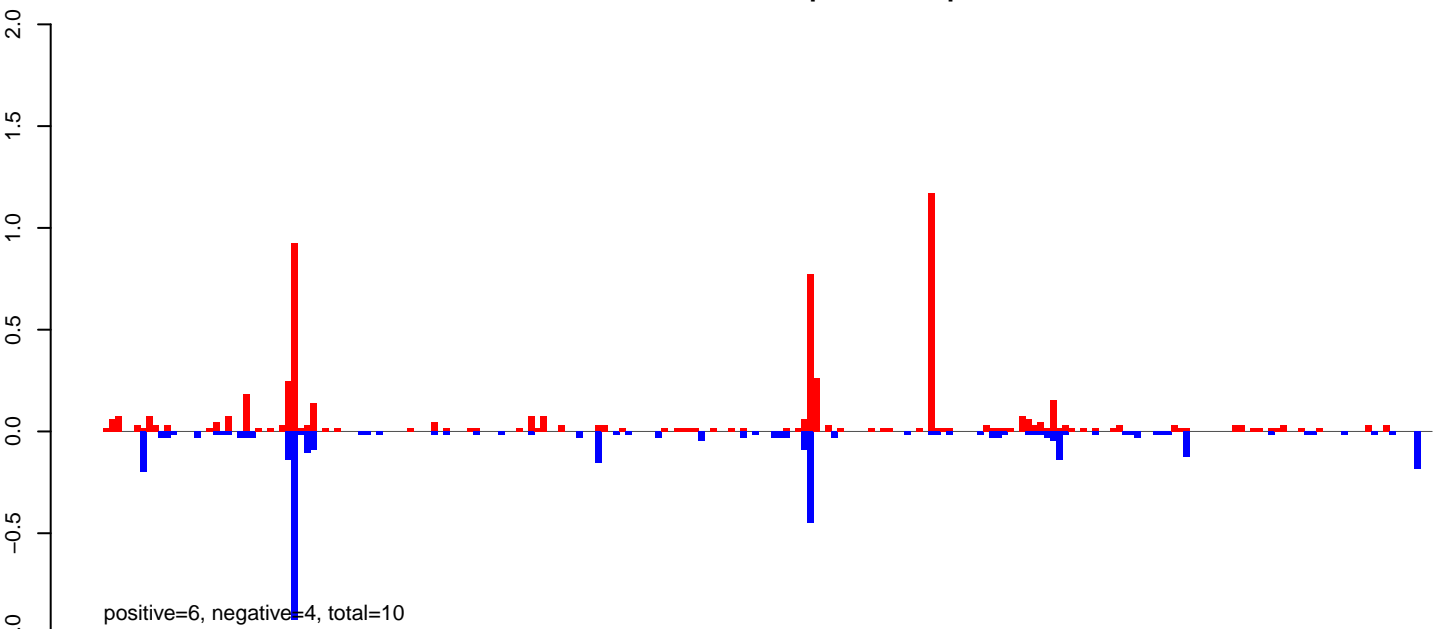
AeAlbo\_CHIKV\_9dpi.rep



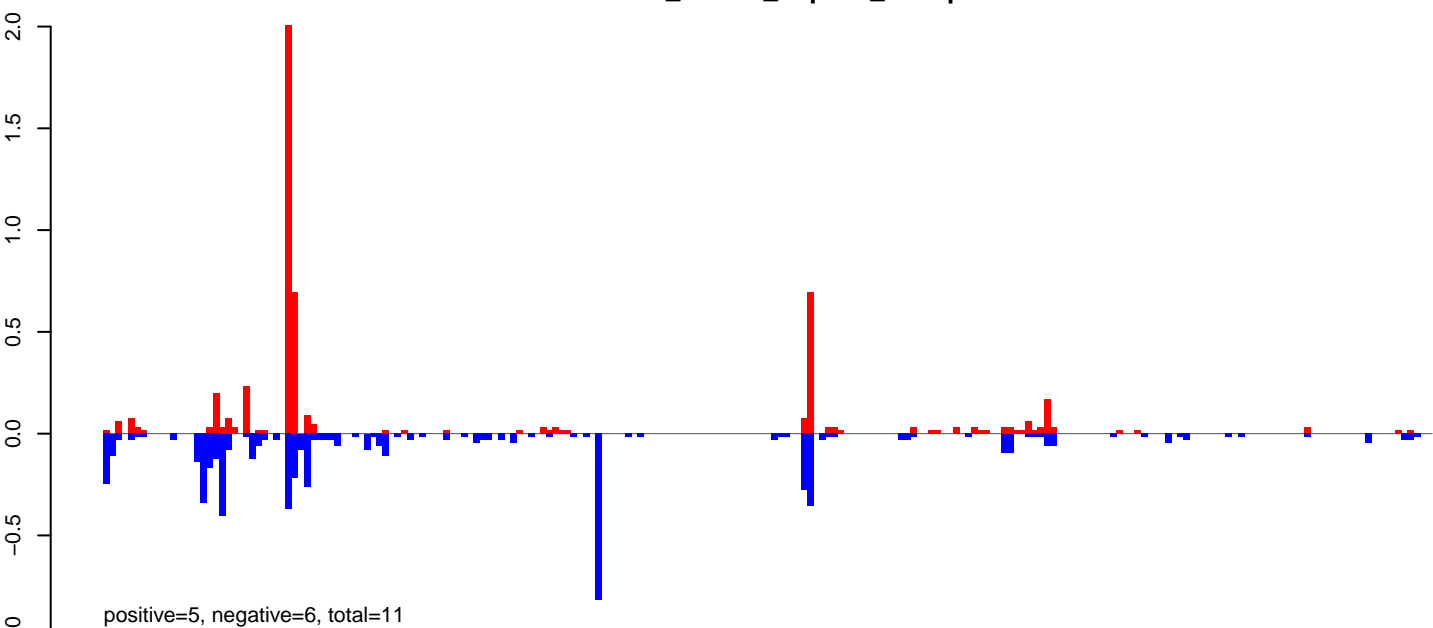
Window size=25, length=7417, TE@ltr-1\_family-4987@DNA:1-7417

0 2000 4000 6000

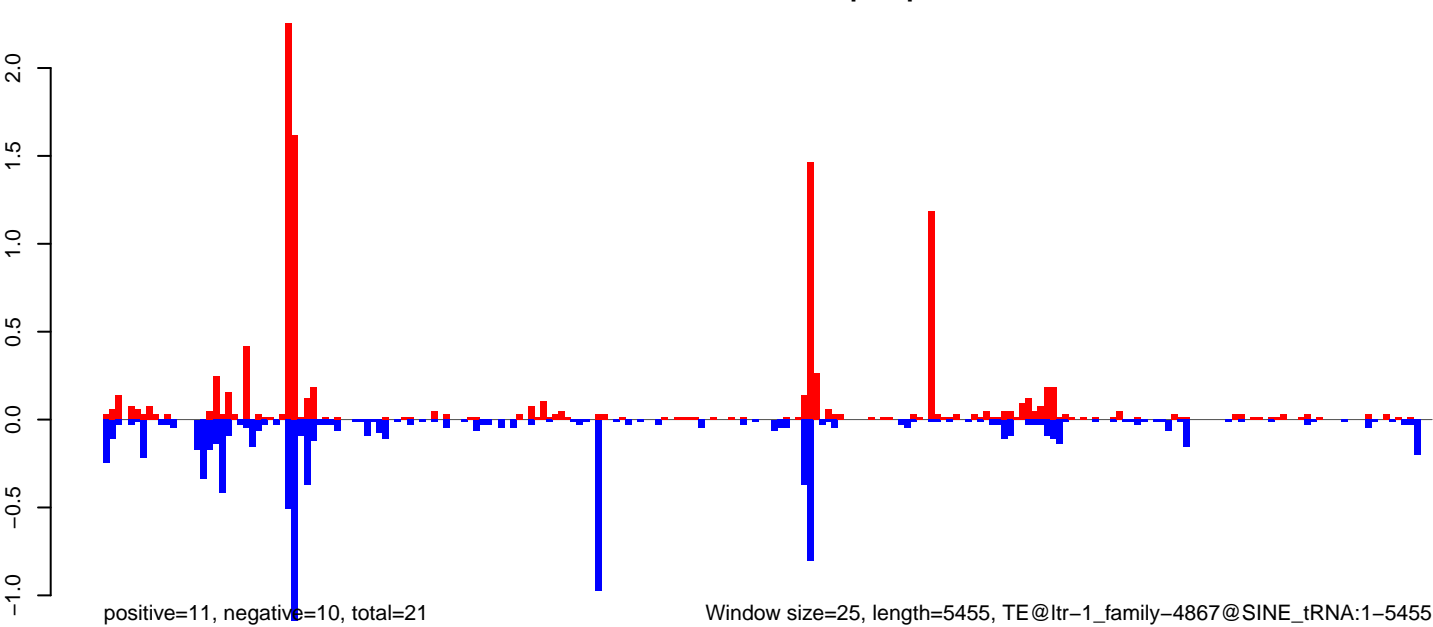
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



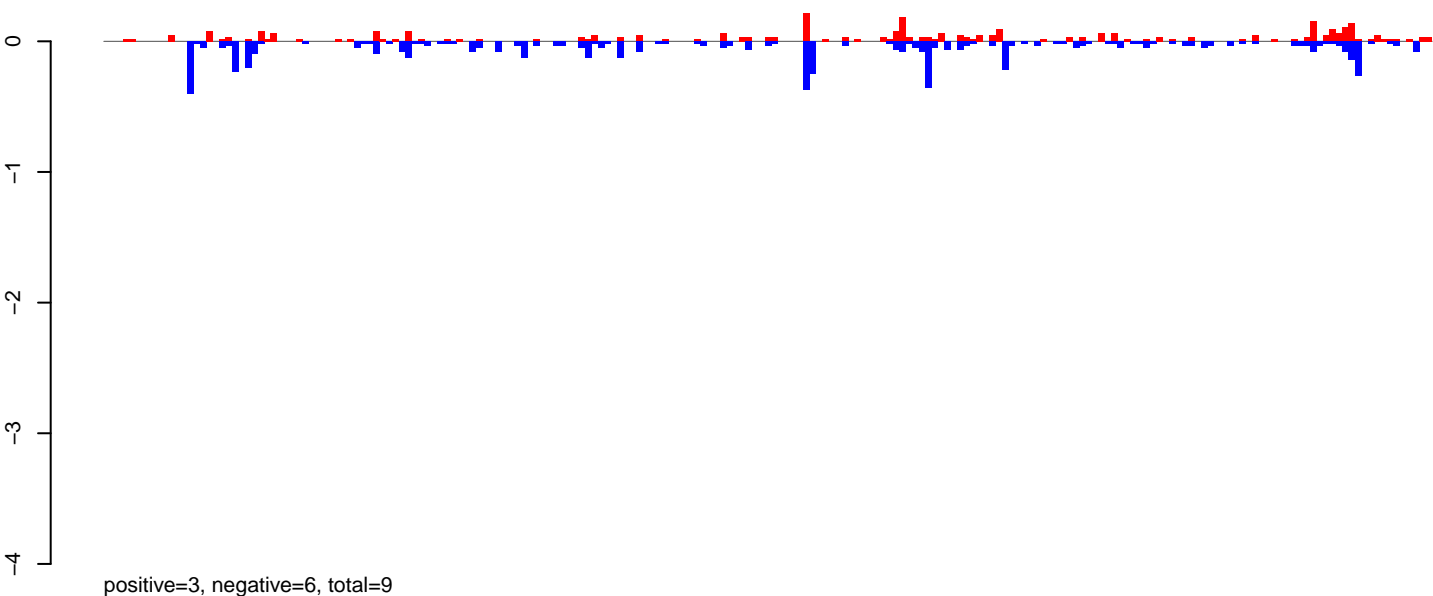
AeAlbo\_CHIKV\_9dpi.rep



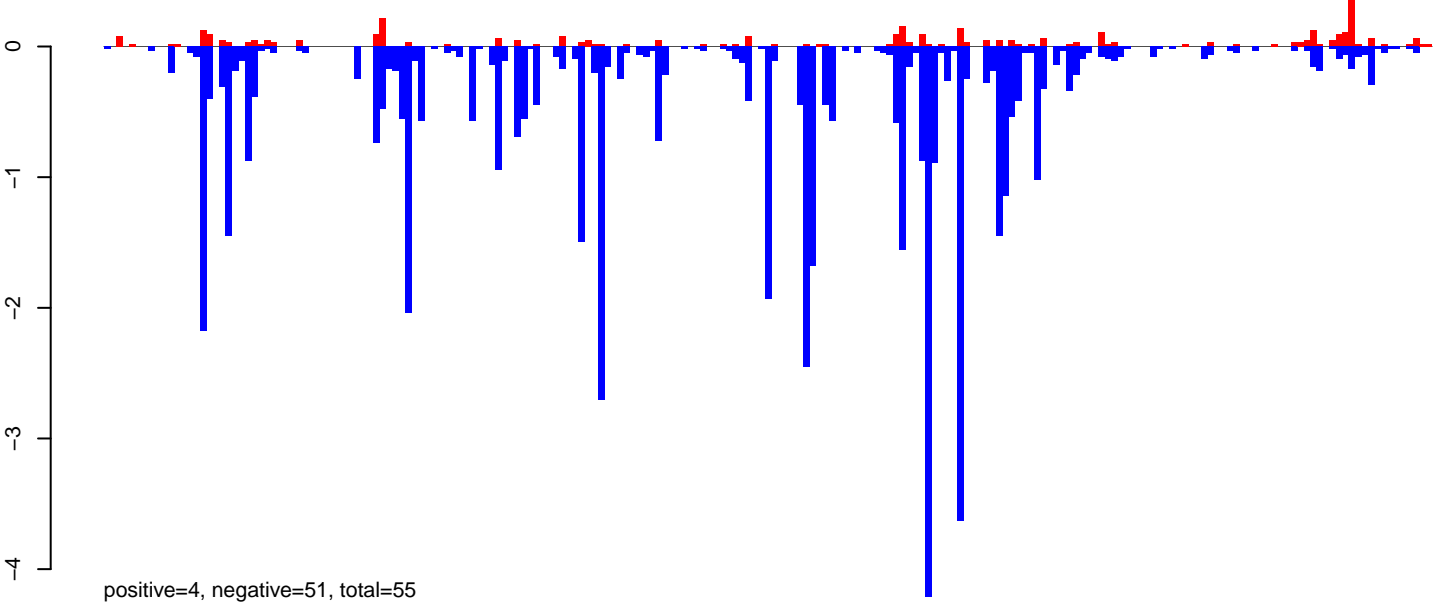
Window size=25, length=5455, TE@ltr-1\_family-4867@SINE\_tRNA:1-5455

0 1000 2000 3000 4000 5000

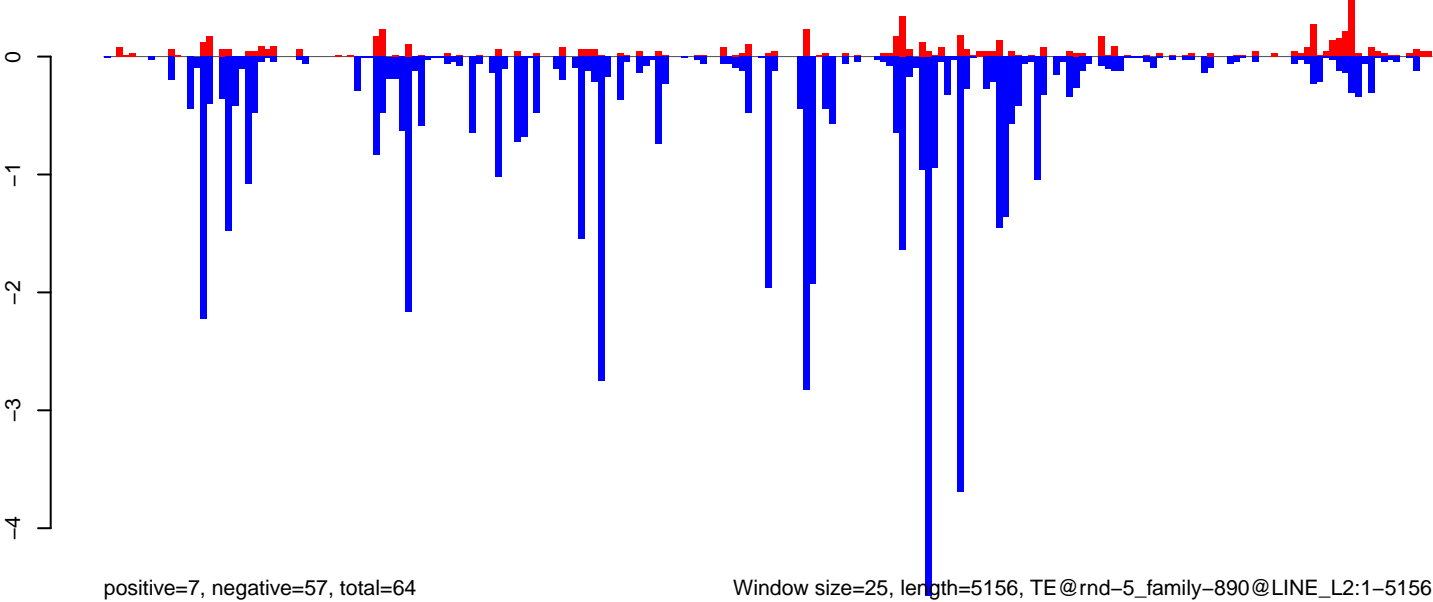
AeAlbo\_CHIKV\_9dpi.18\_23.rep



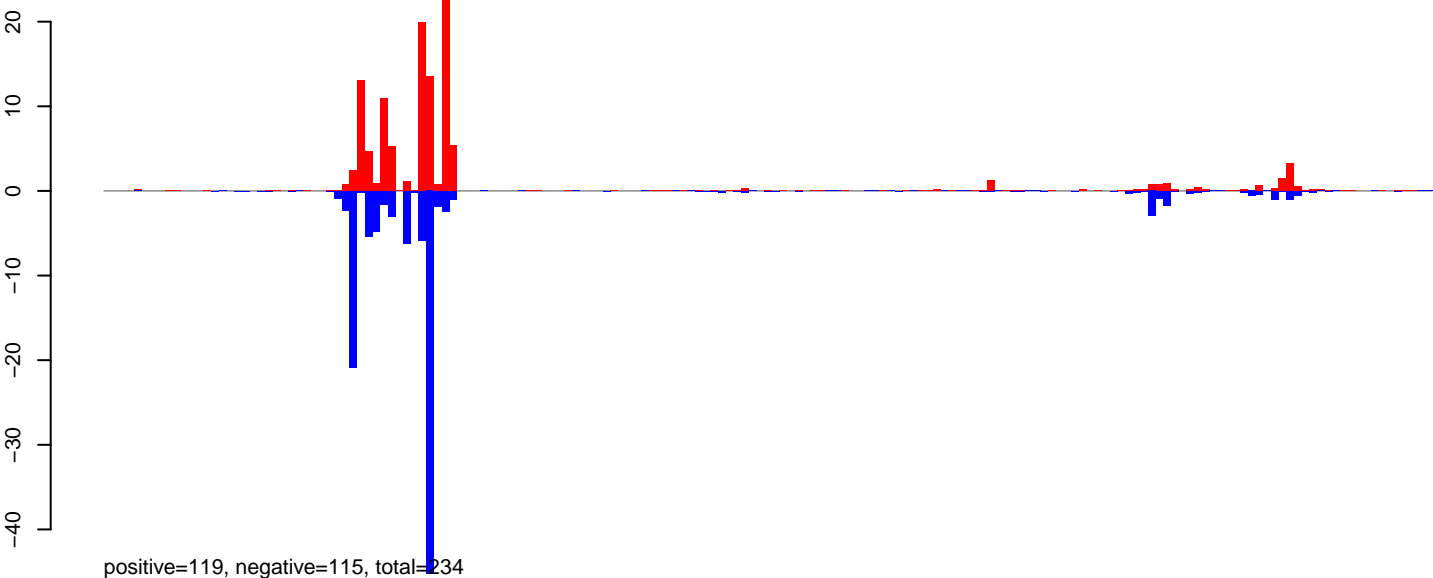
AeAlbo\_CHIKV\_9dpi.24\_35.rep



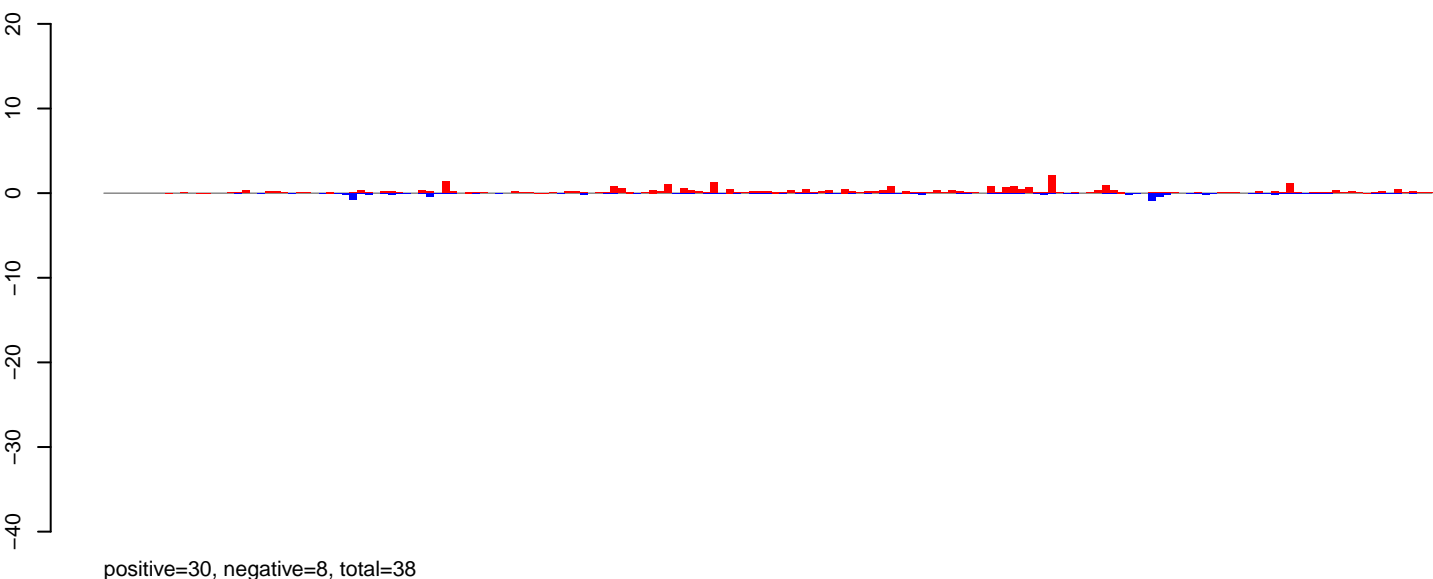
AeAlbo\_CHIKV\_9dpi.rep



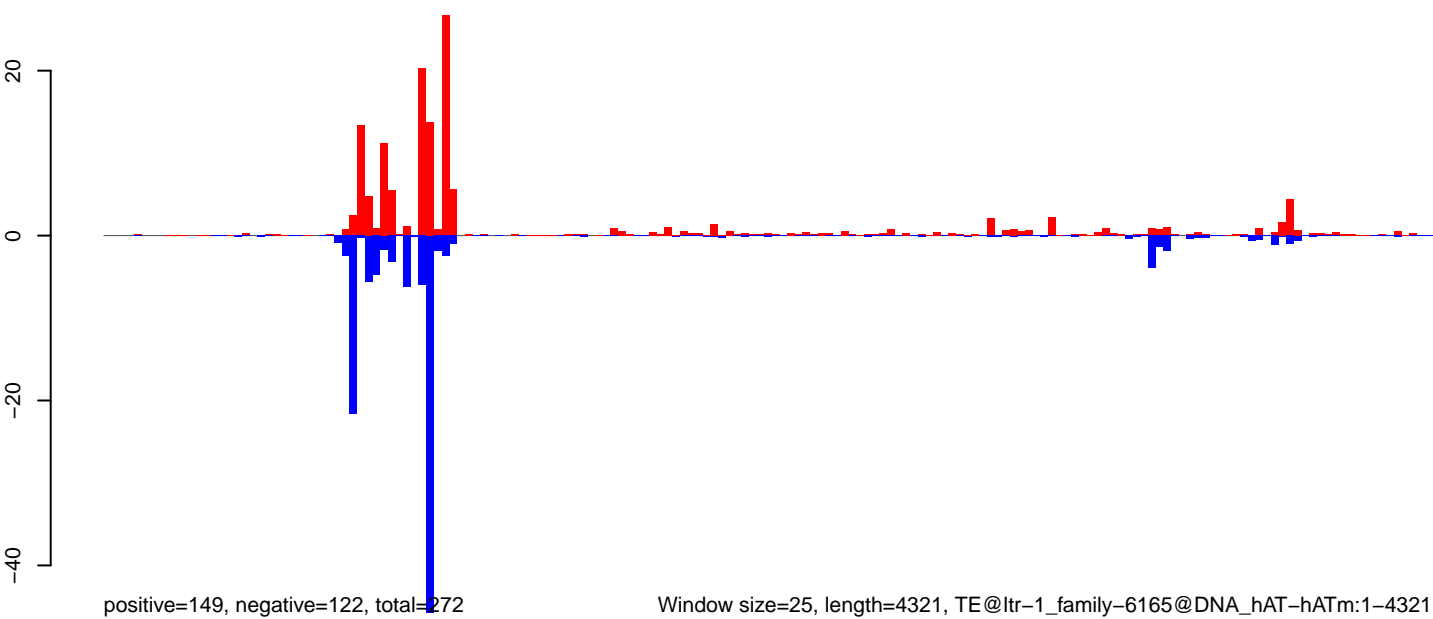
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



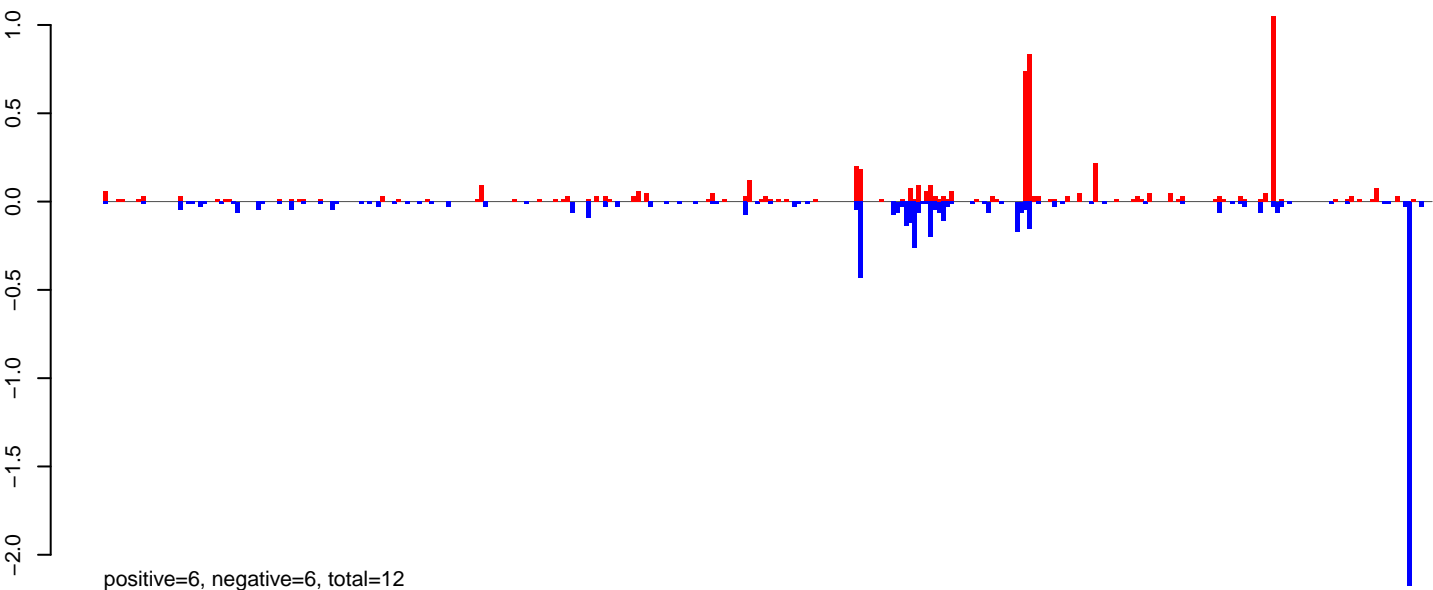
**AeAlbo\_CHIKV\_9dpi.rep**



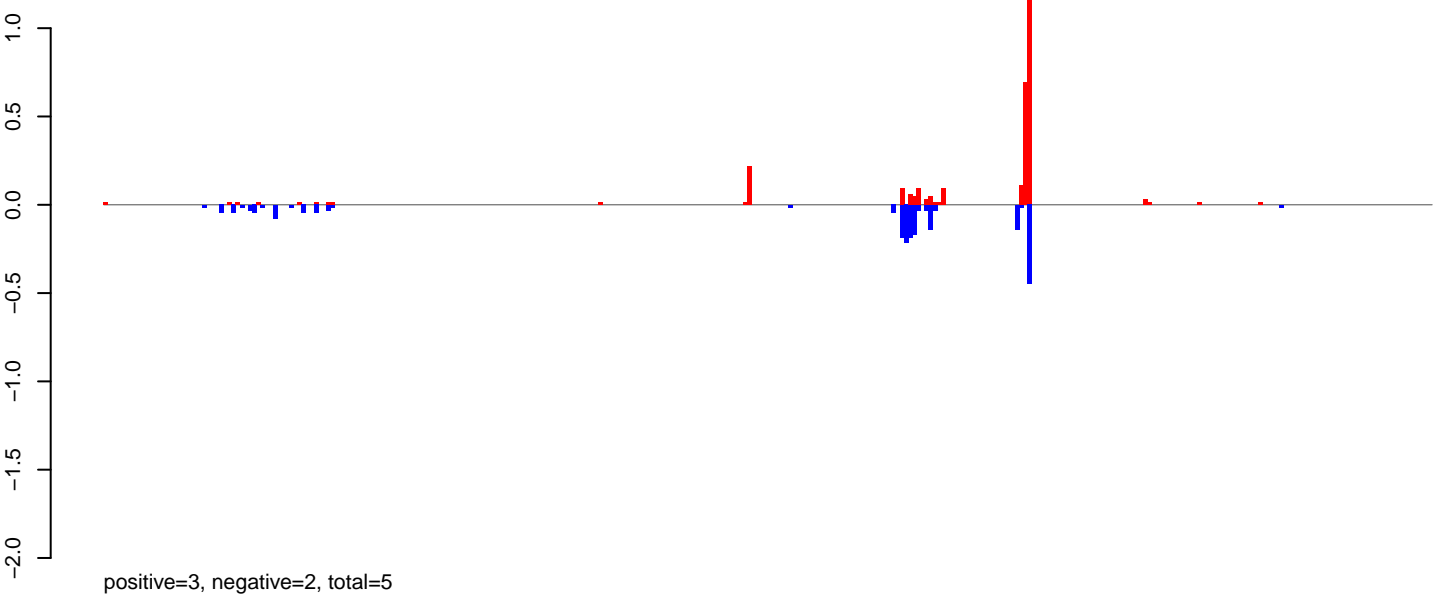
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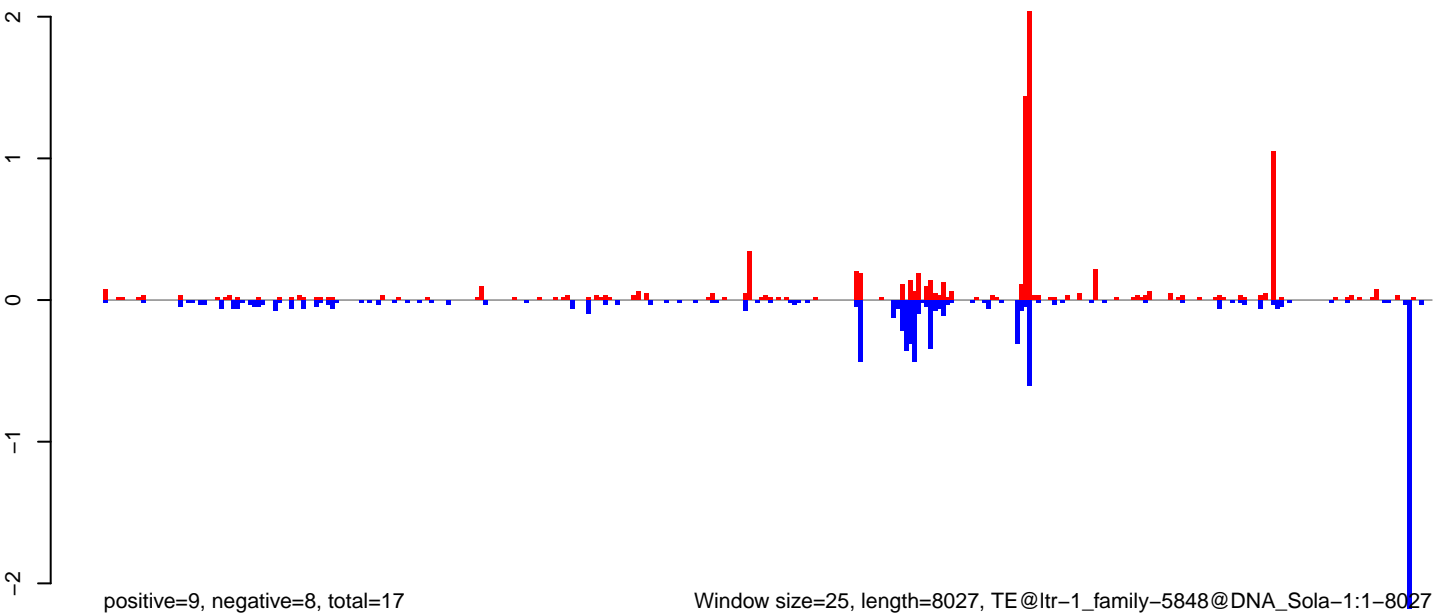
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



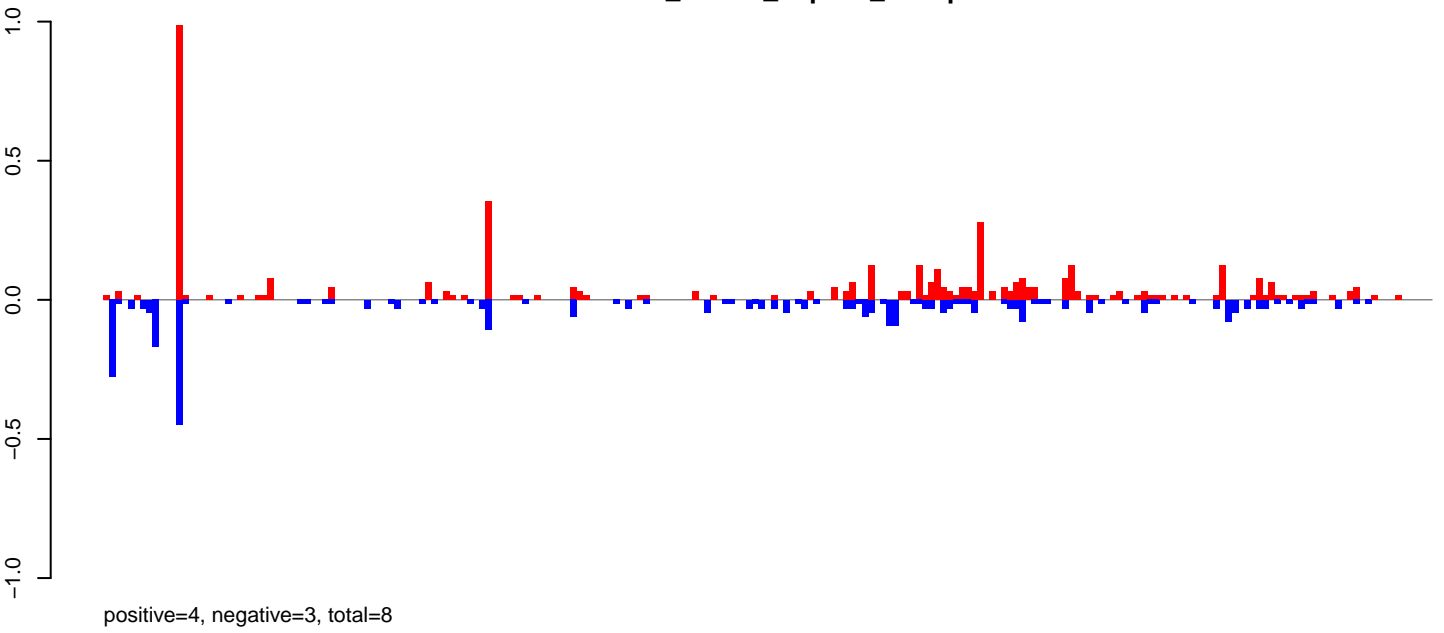
AeAlbo\_CHIKV\_9dpi.rep



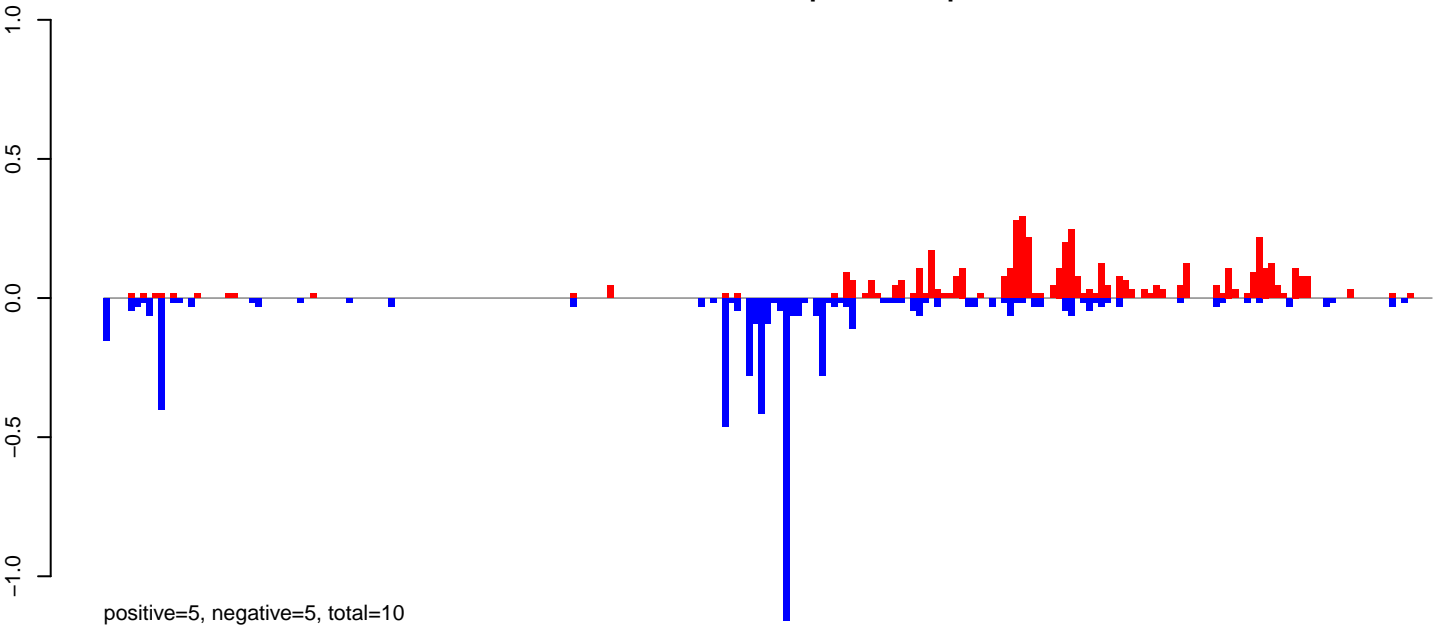
Window size=25, length=8027, TE@ltr-1\_family-5848@DNA\_Sola-1:1-8027

0 2000 4000 6000 8000

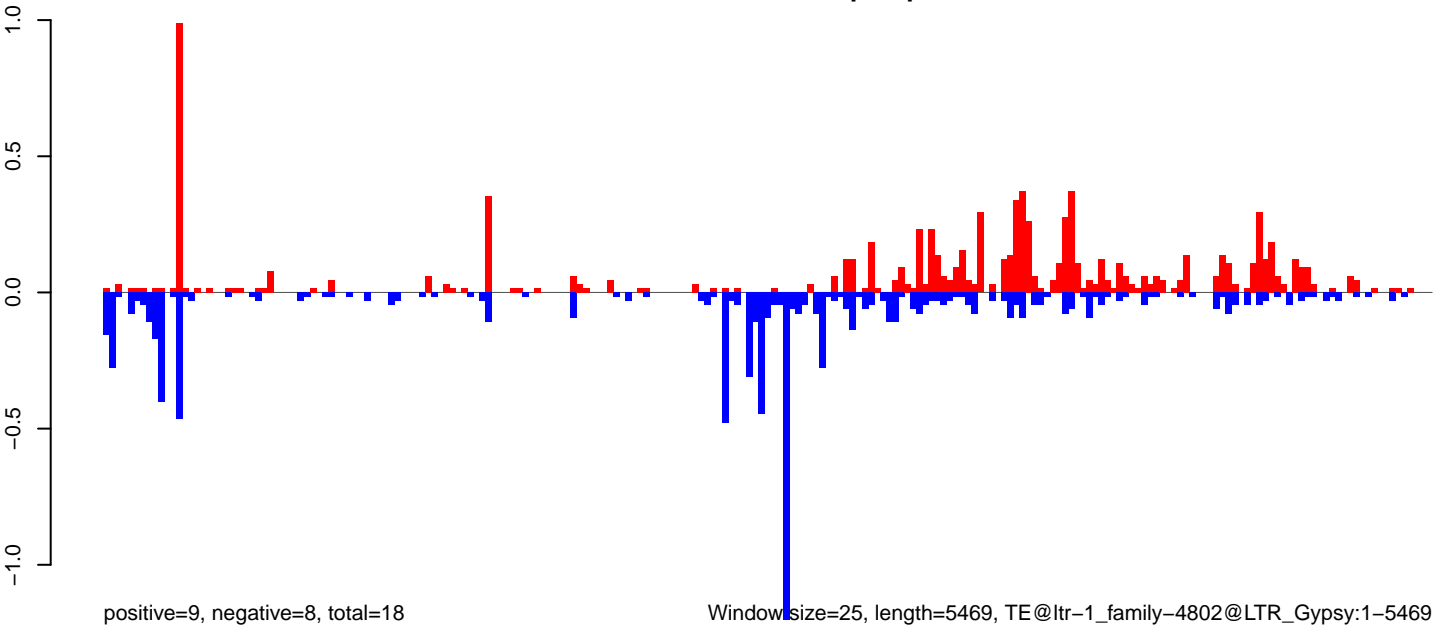
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

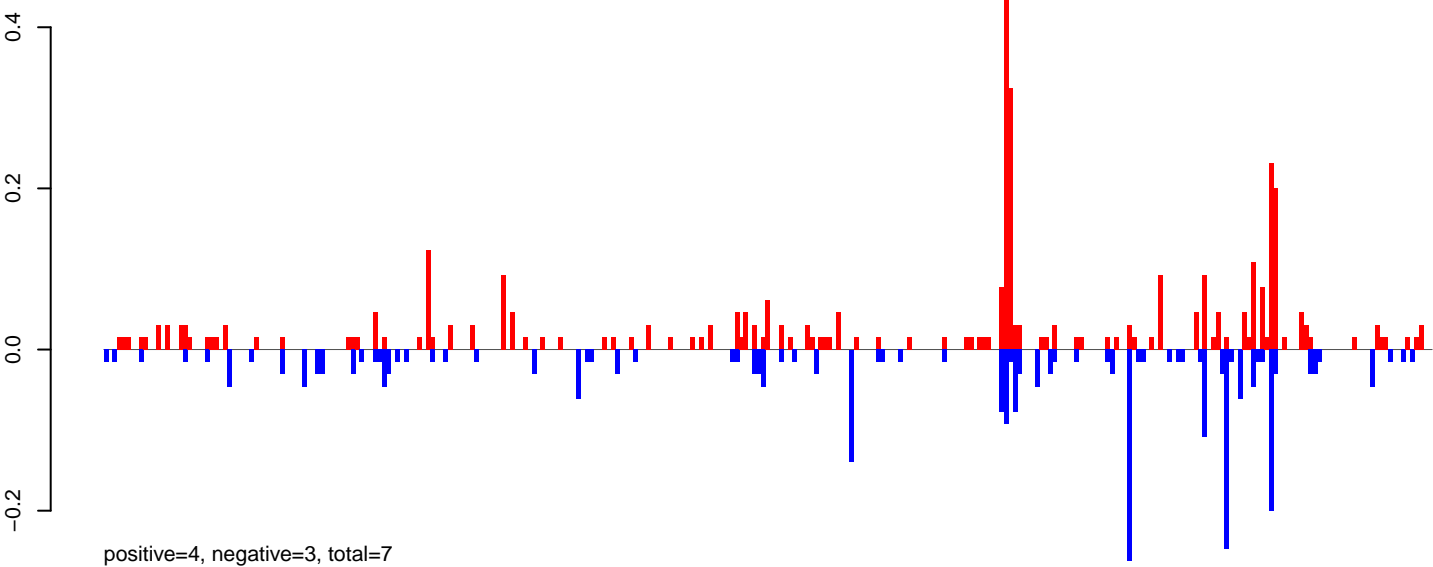


Window size=25, length=5469, TE@ltr-1\_family-4802@LTR\_Gypsy:1-5469

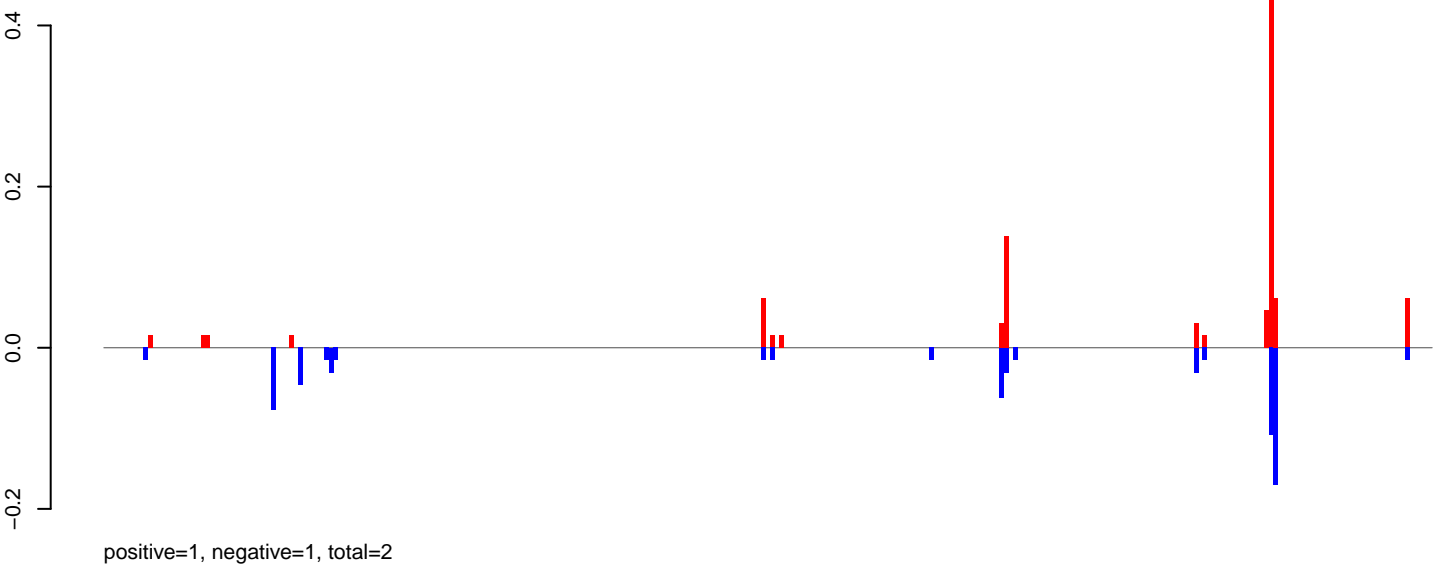
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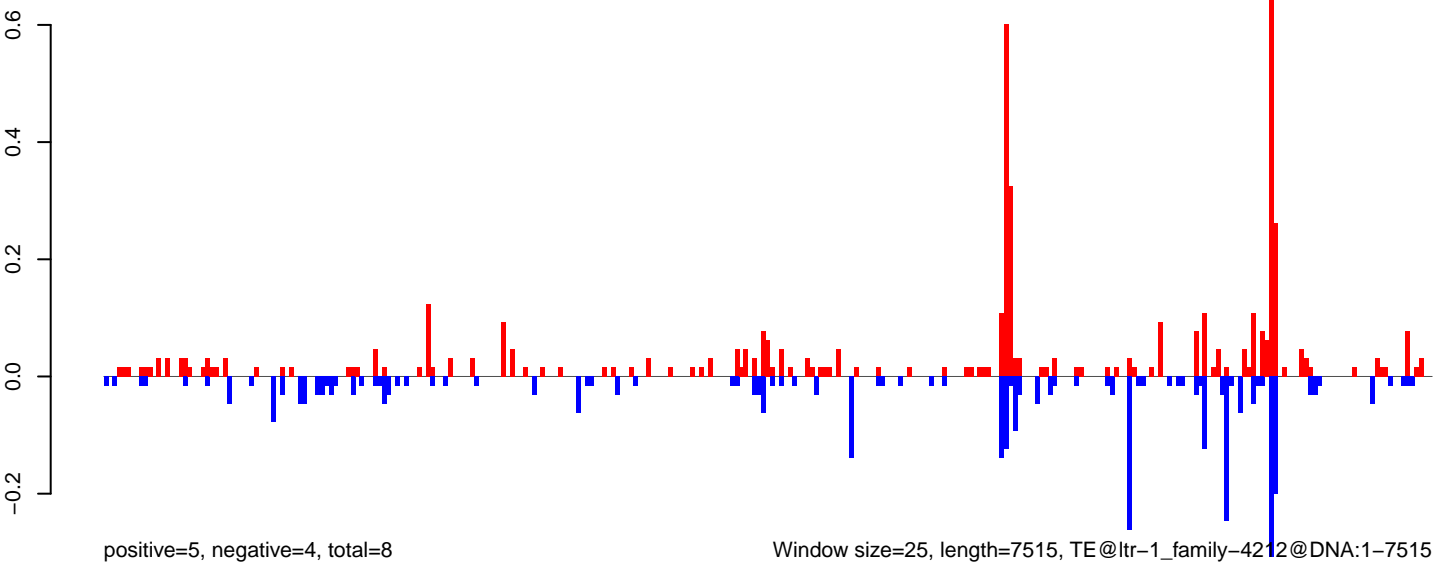
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

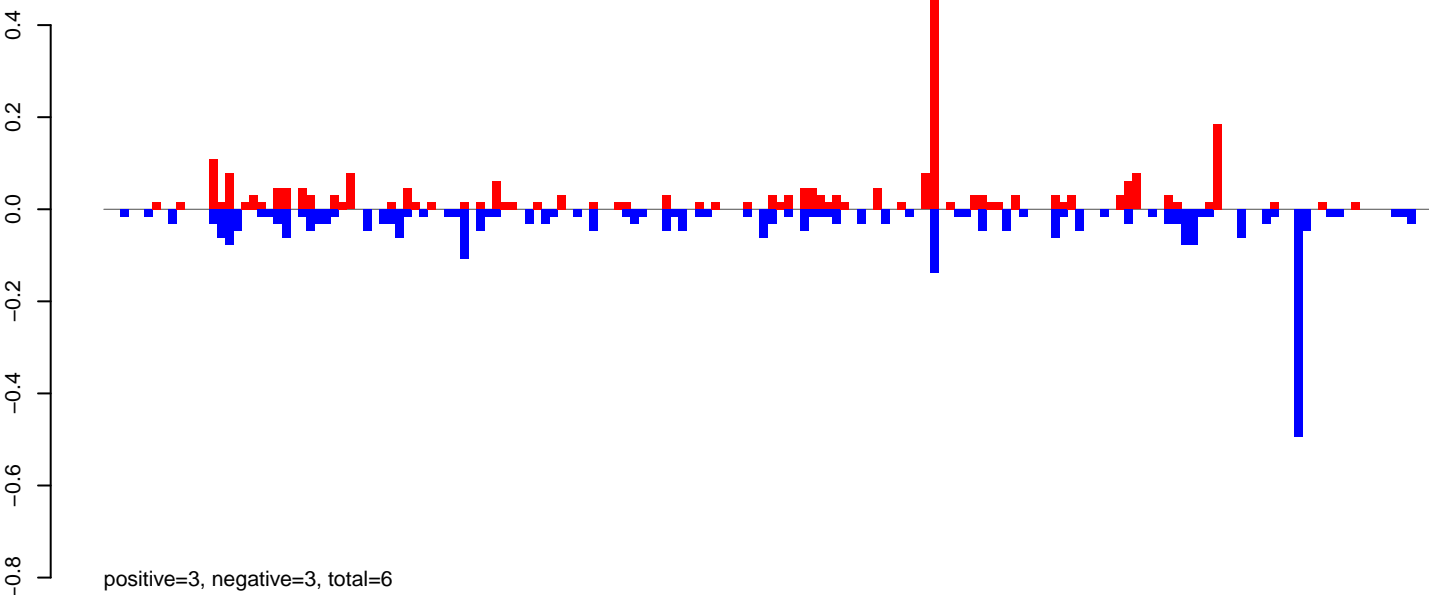


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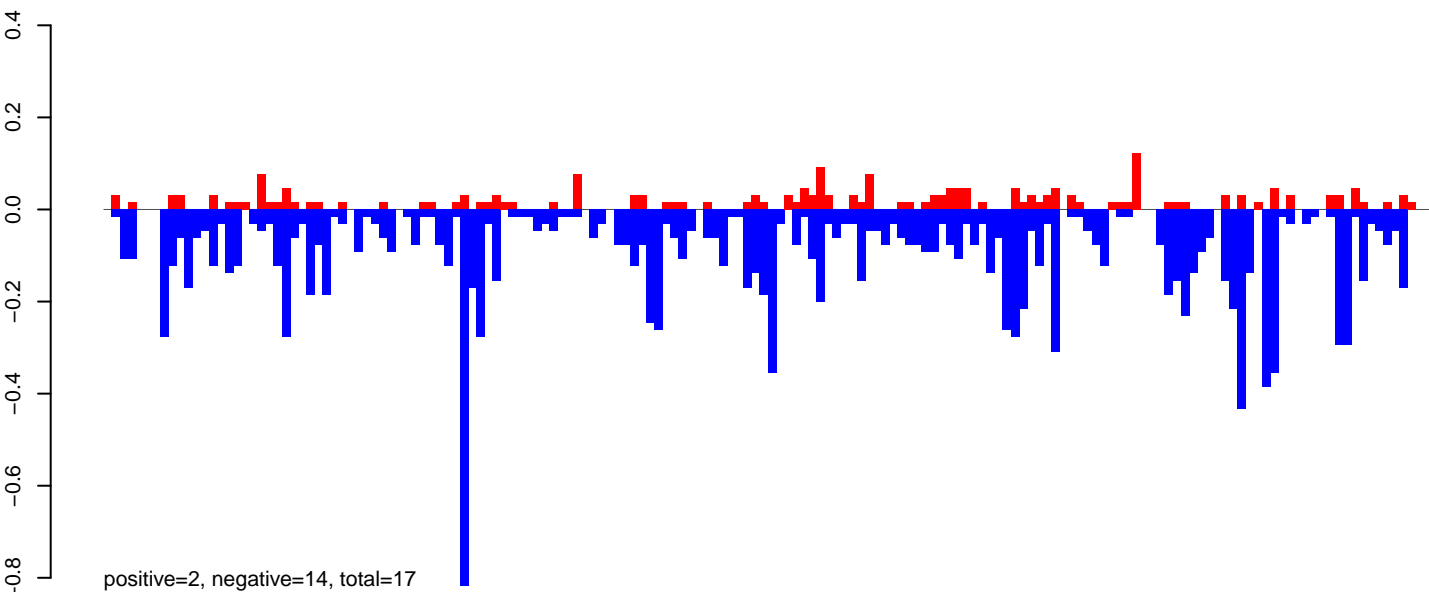


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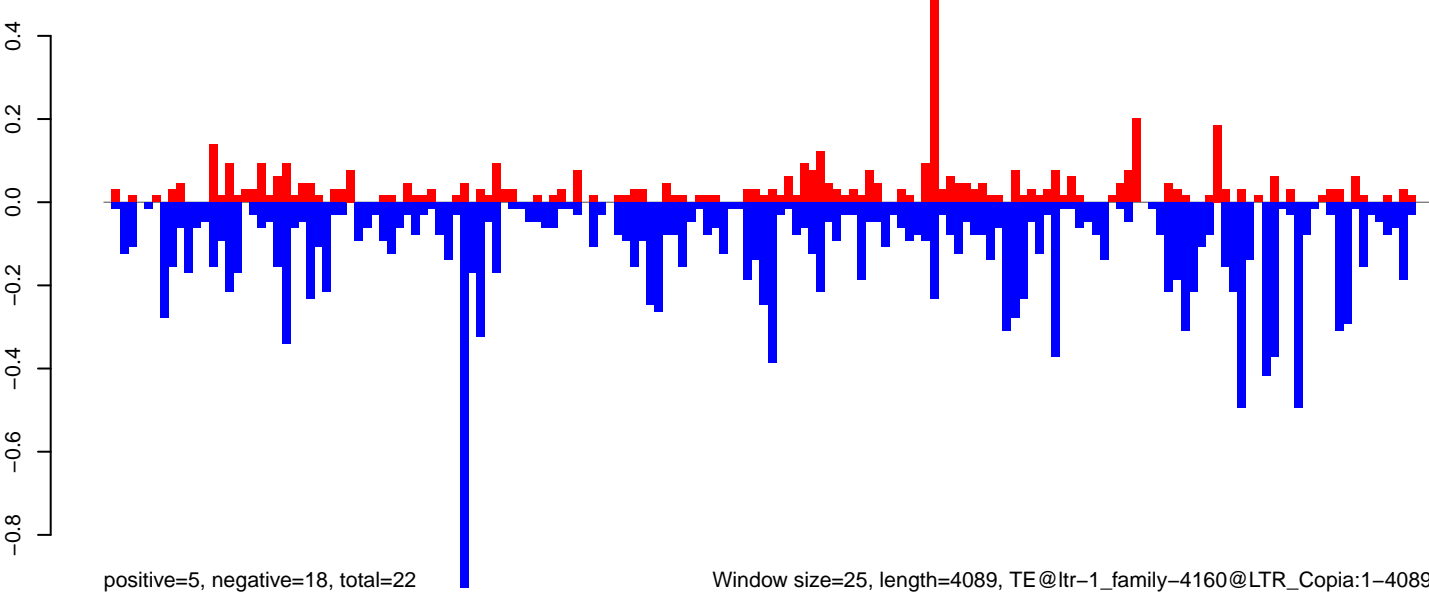
AeAlbo\_CHIKV\_9dpi.18\_23.rep



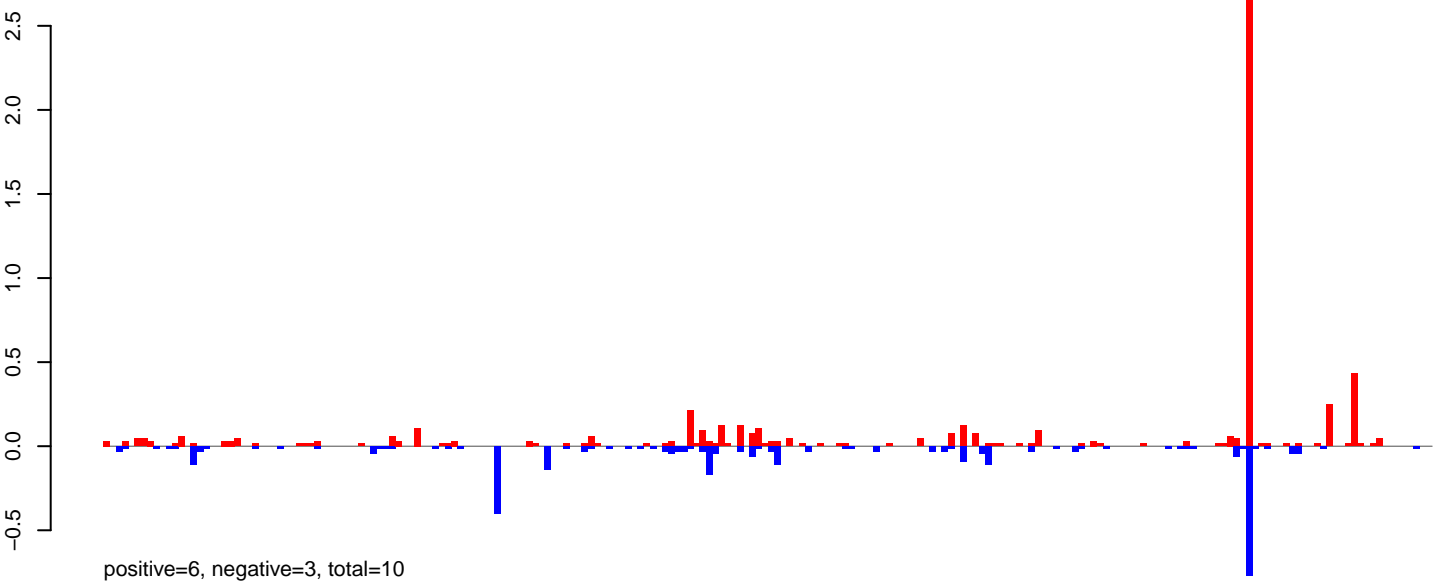
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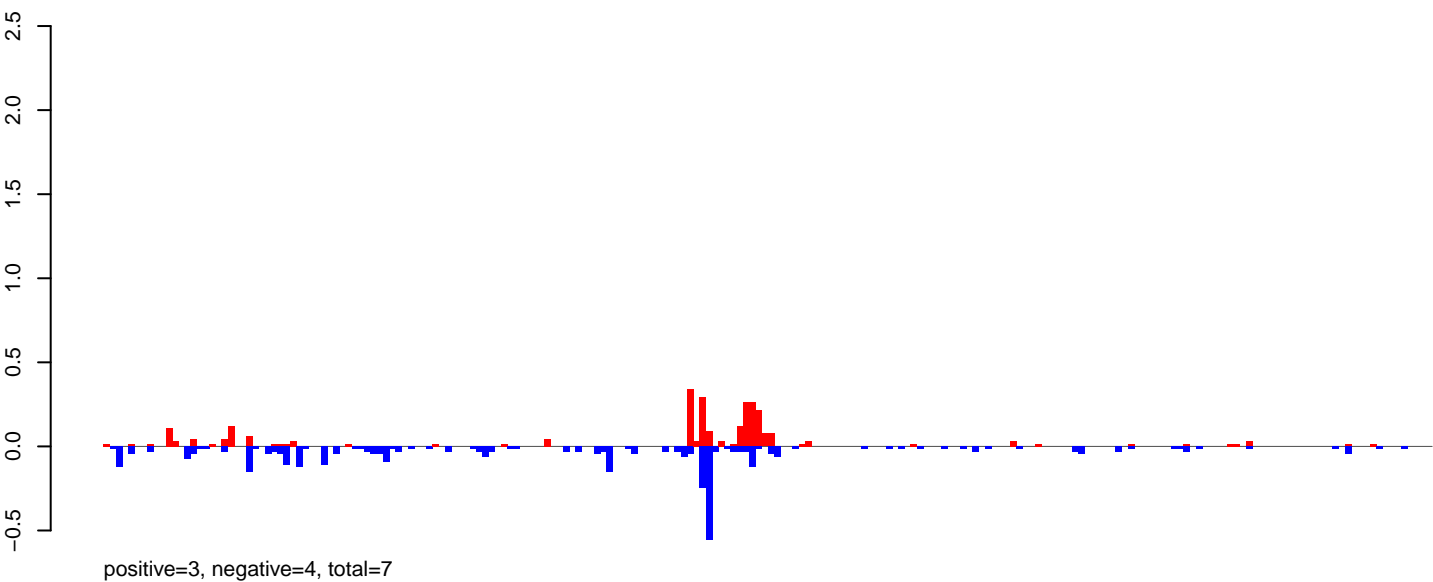
AeAlbo\_CHIKV\_9dpi.rep



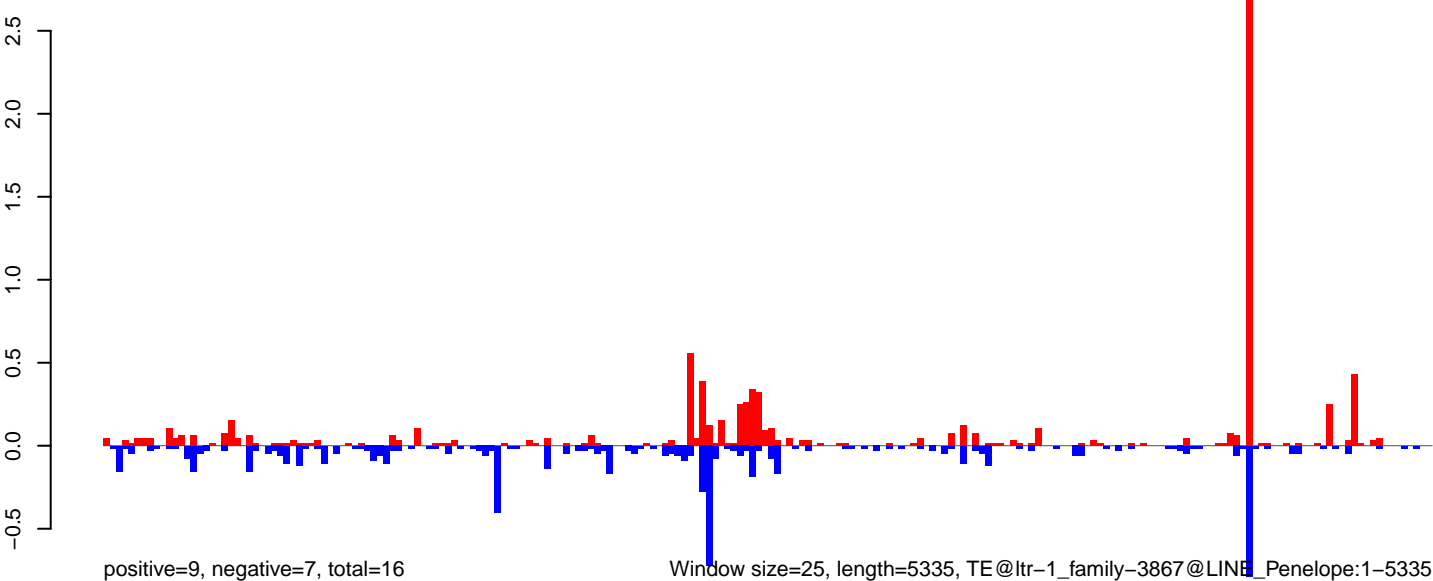
AeAlbo\_CHIKV\_9dpi.18\_23.rep



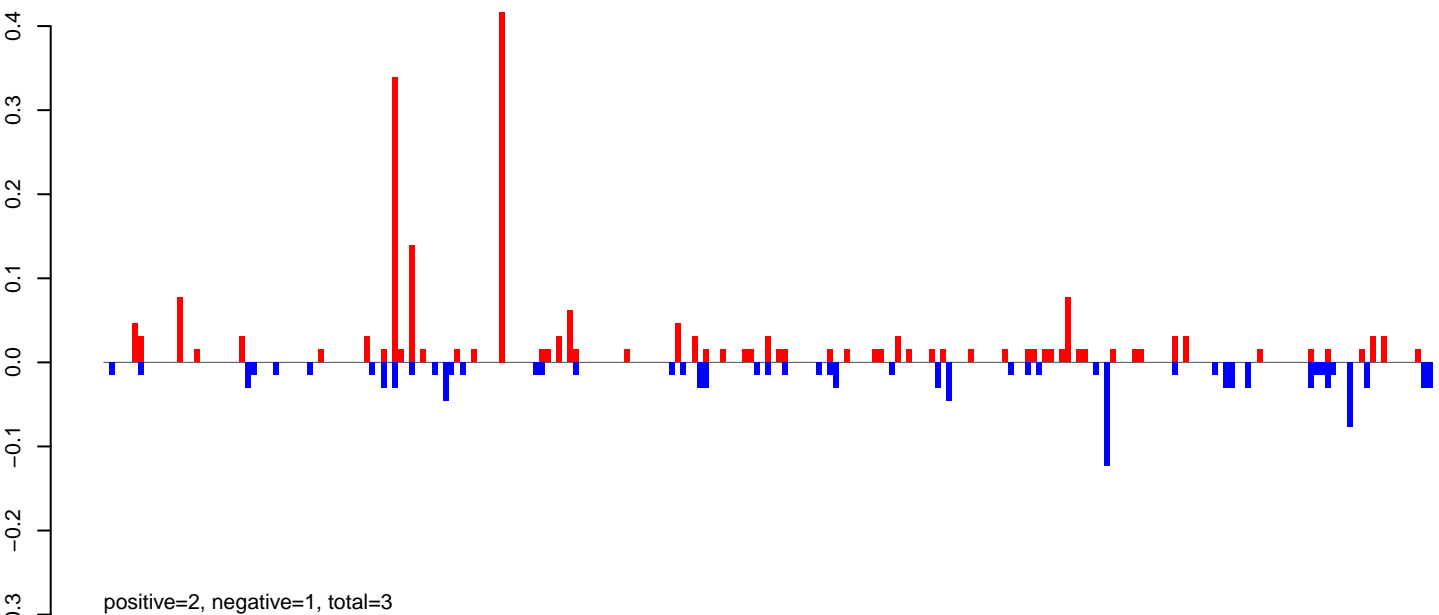
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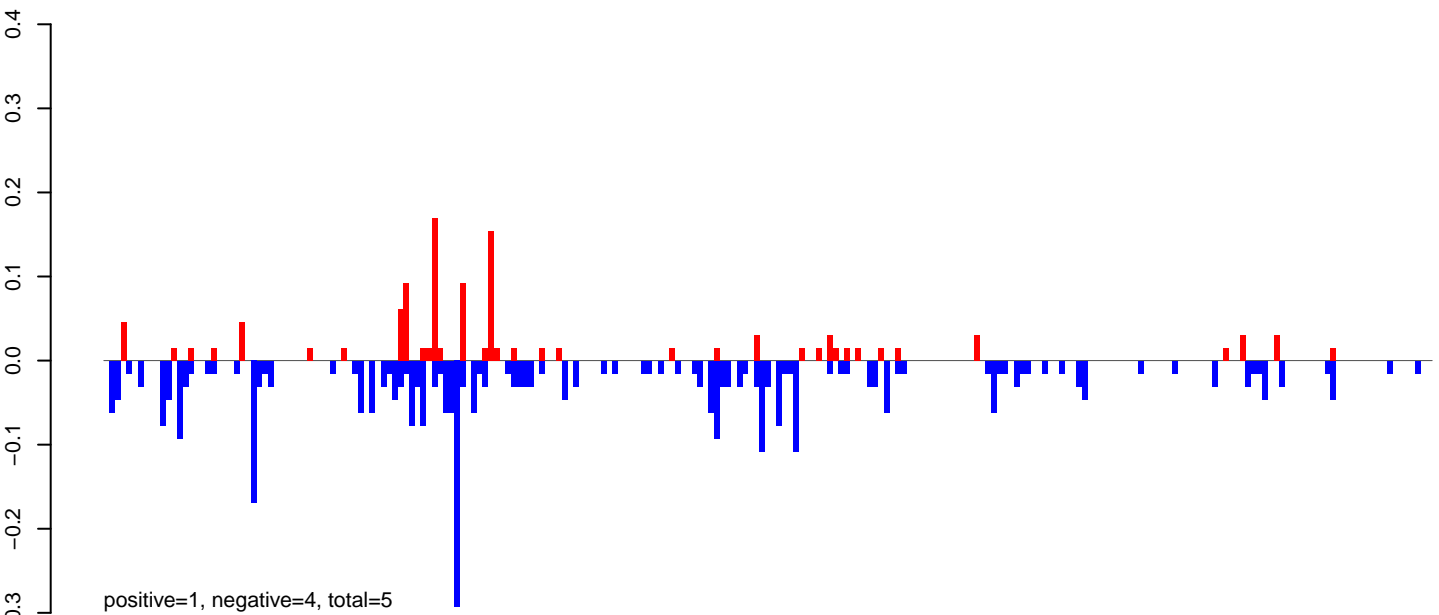
AeAlbo\_CHIKV\_9dpi.rep



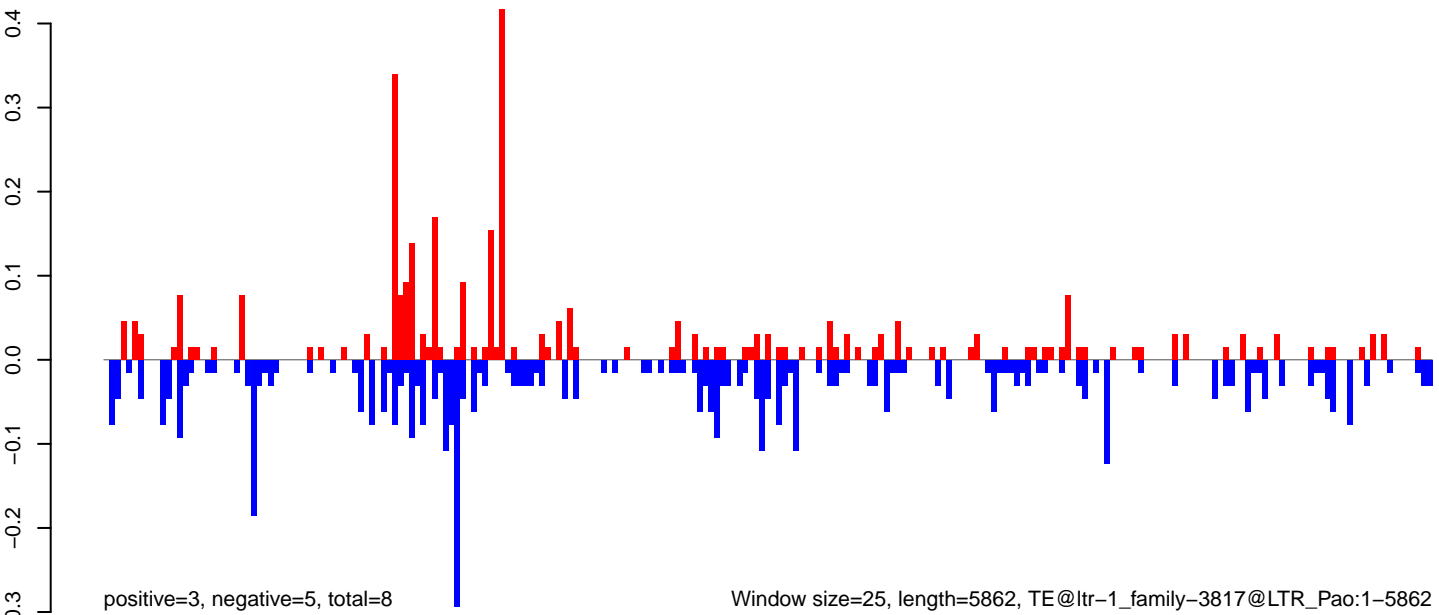
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

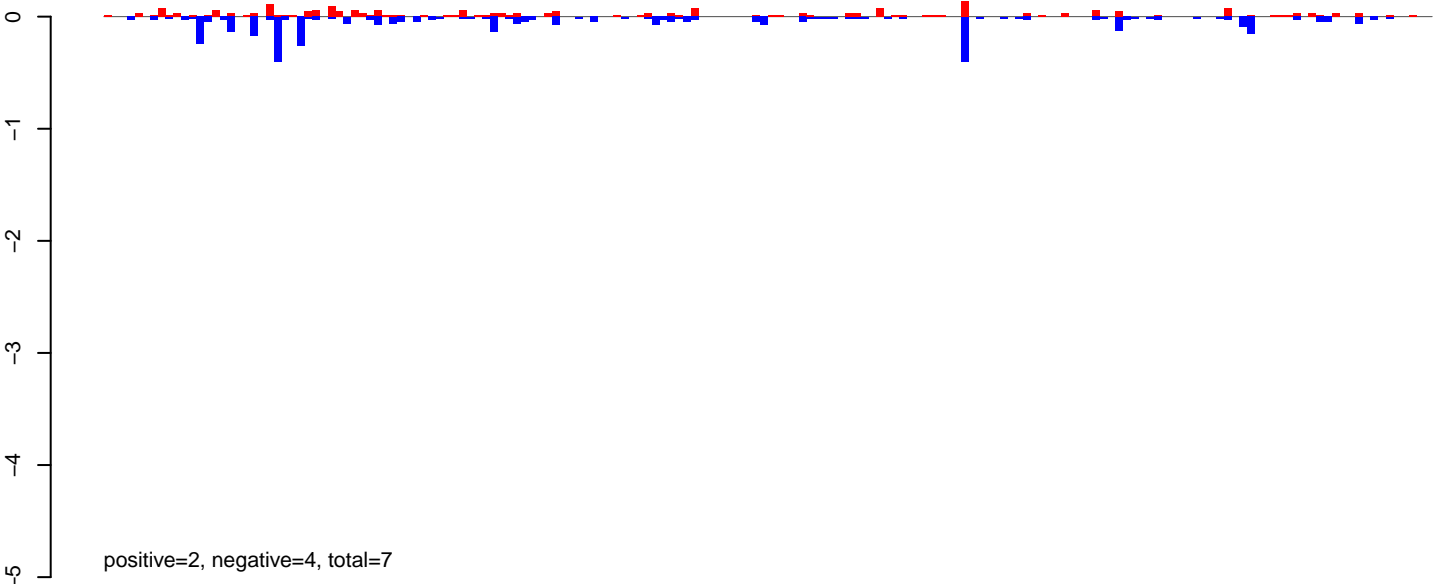


**AeAlbo\_CHIKV\_9dpi.rep**

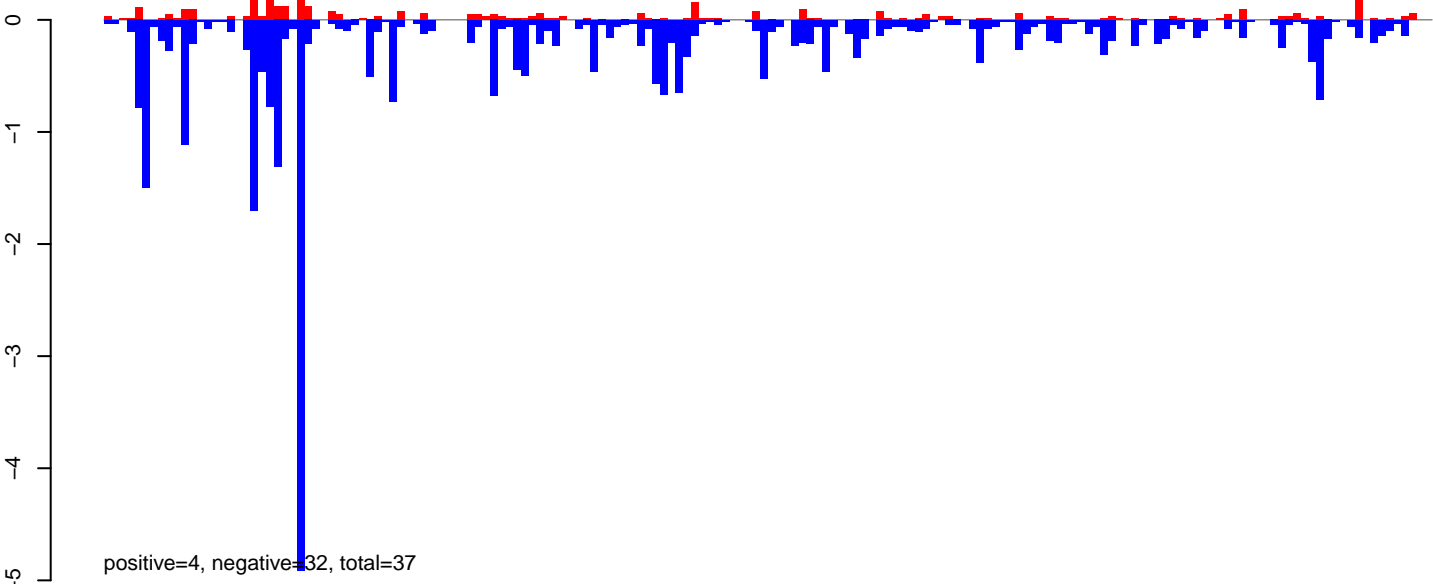


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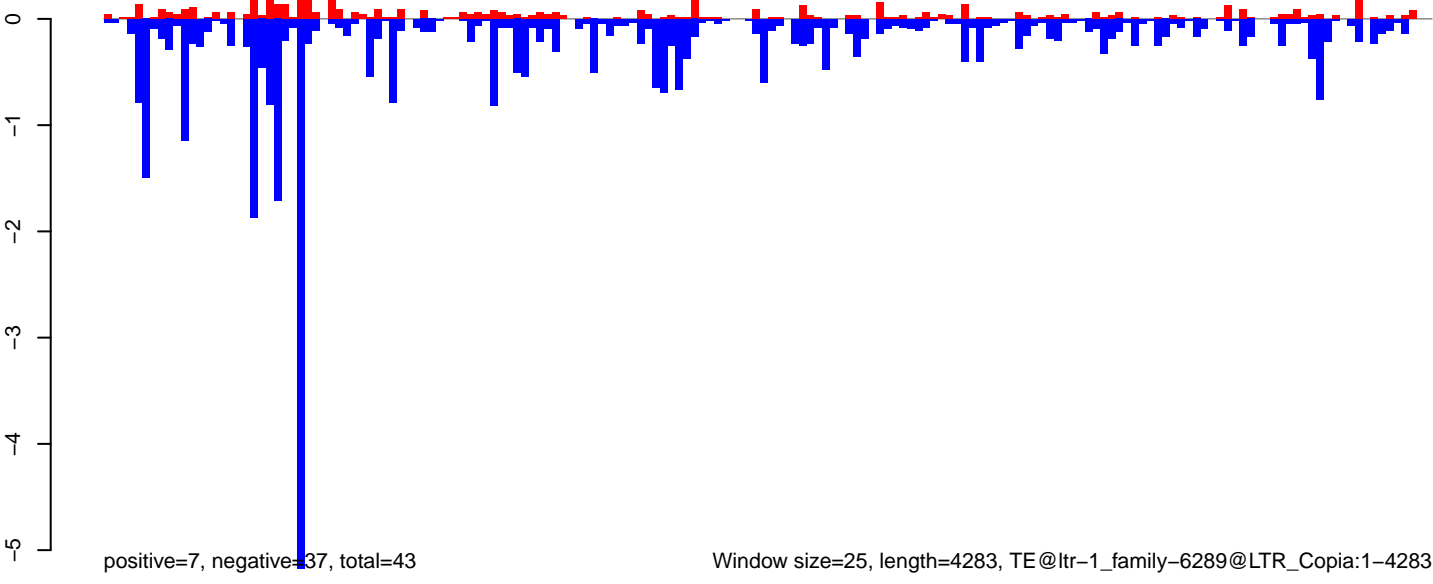
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



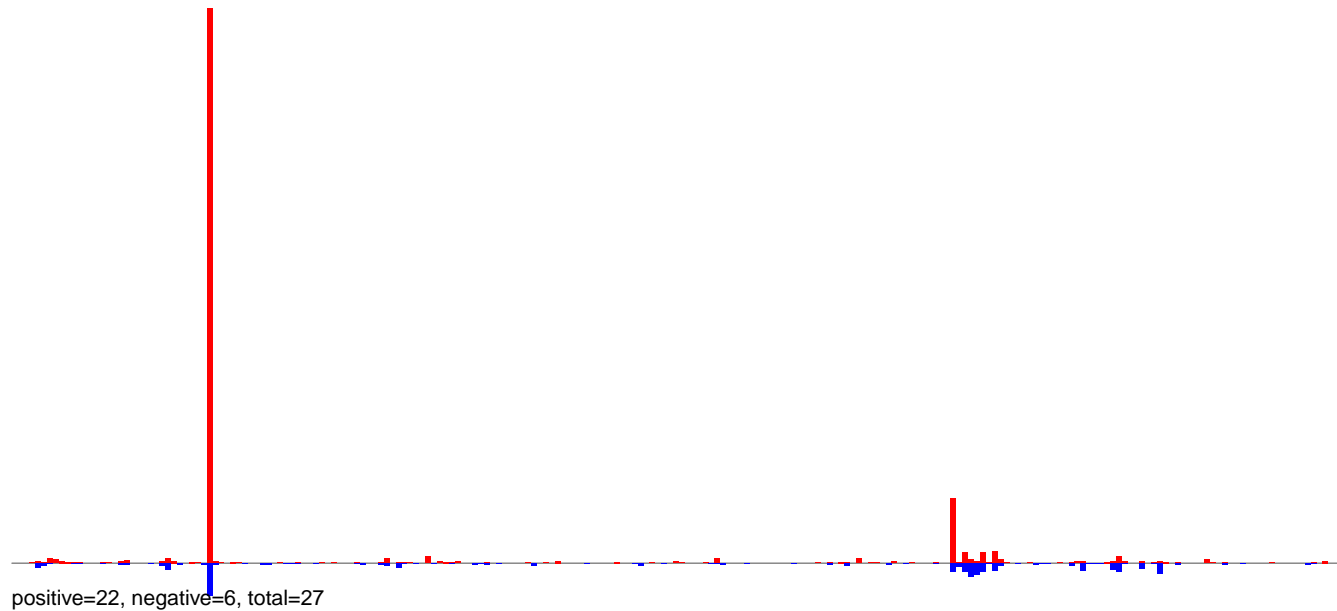
AeAlbo\_CHIKV\_9dpi.rep



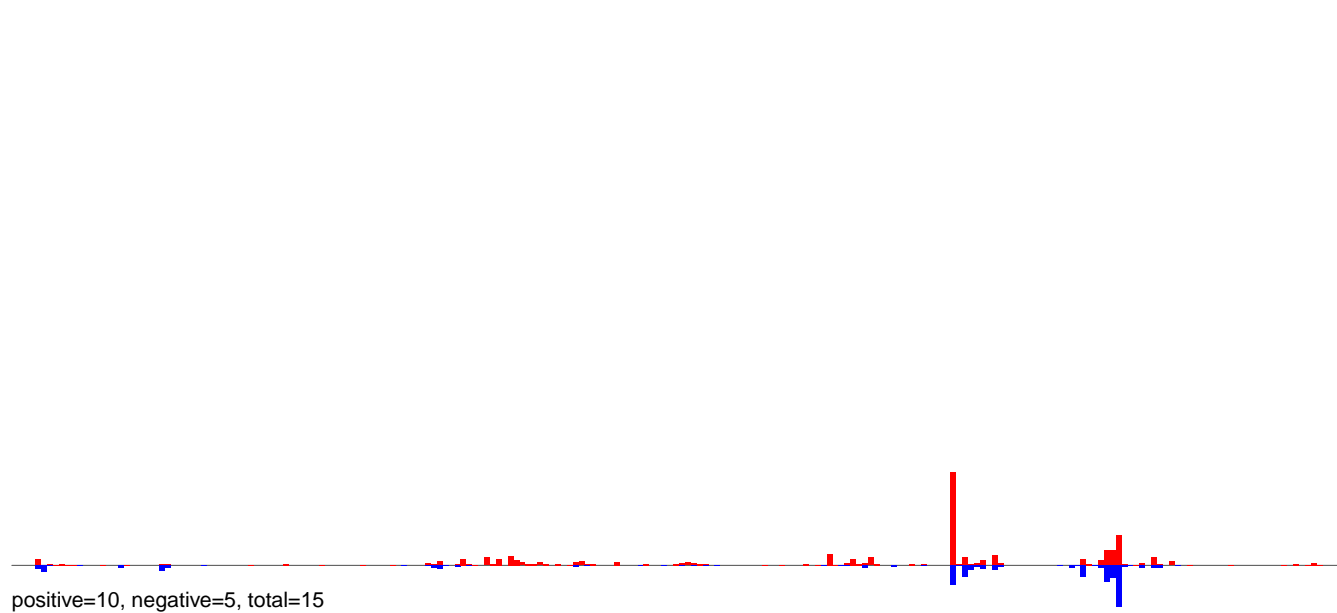
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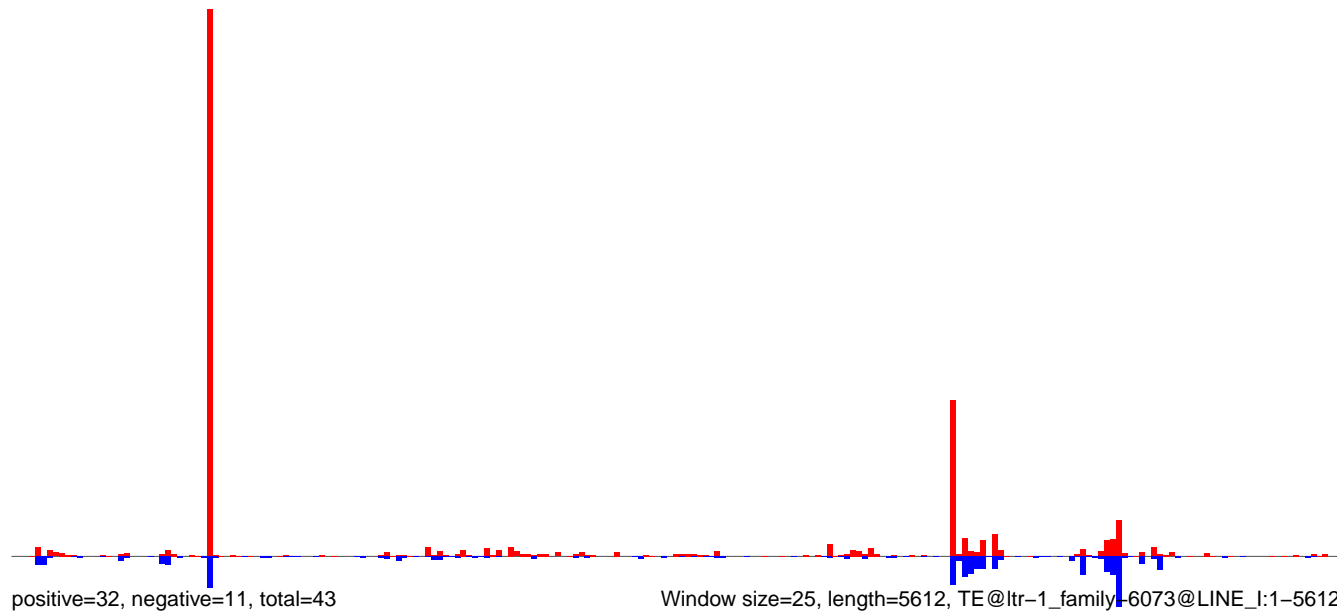
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



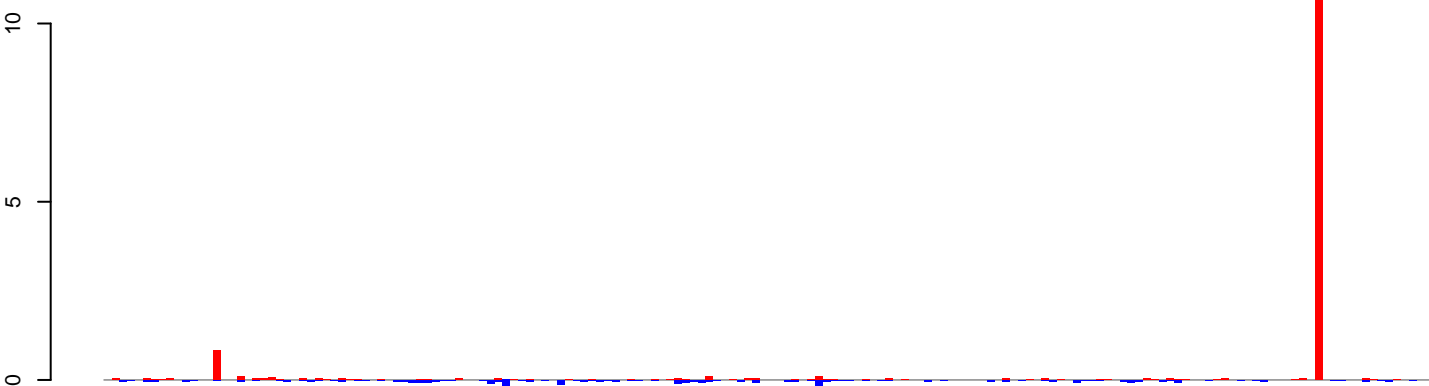
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

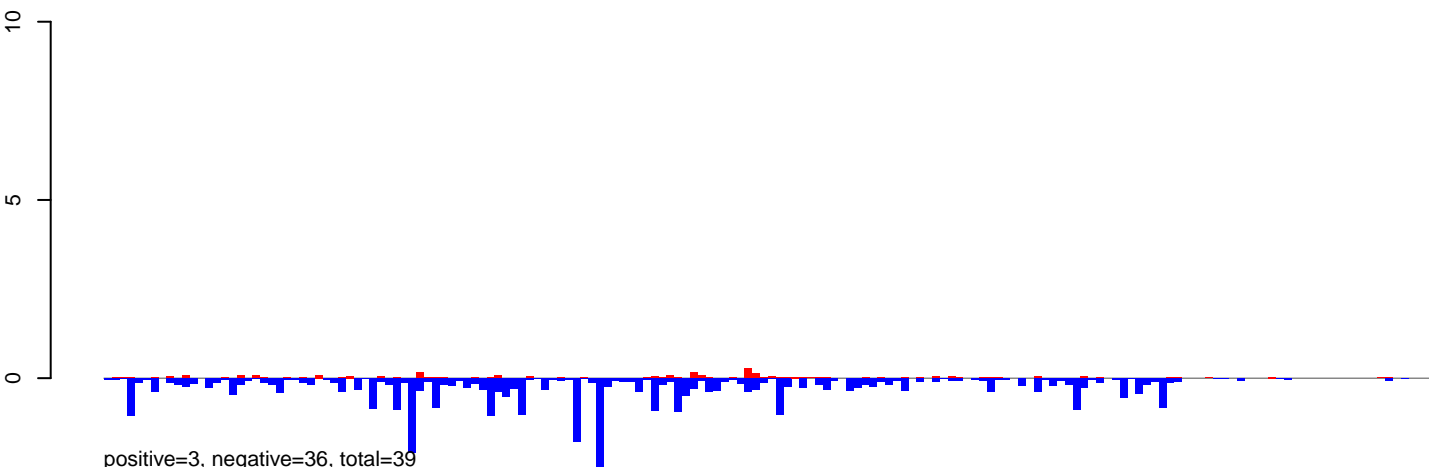


AeAlbo\_CHIKV\_9dpi.18\_23.rep



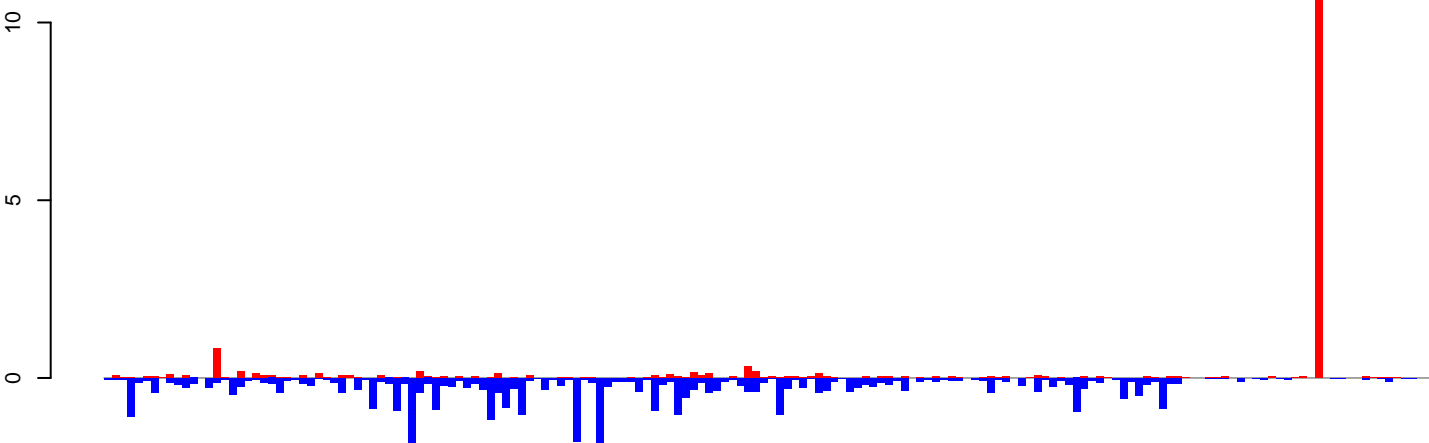
positive=17, negative=3, total=20

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=36, total=39

AeAlbo\_CHIKV\_9dpi.rep

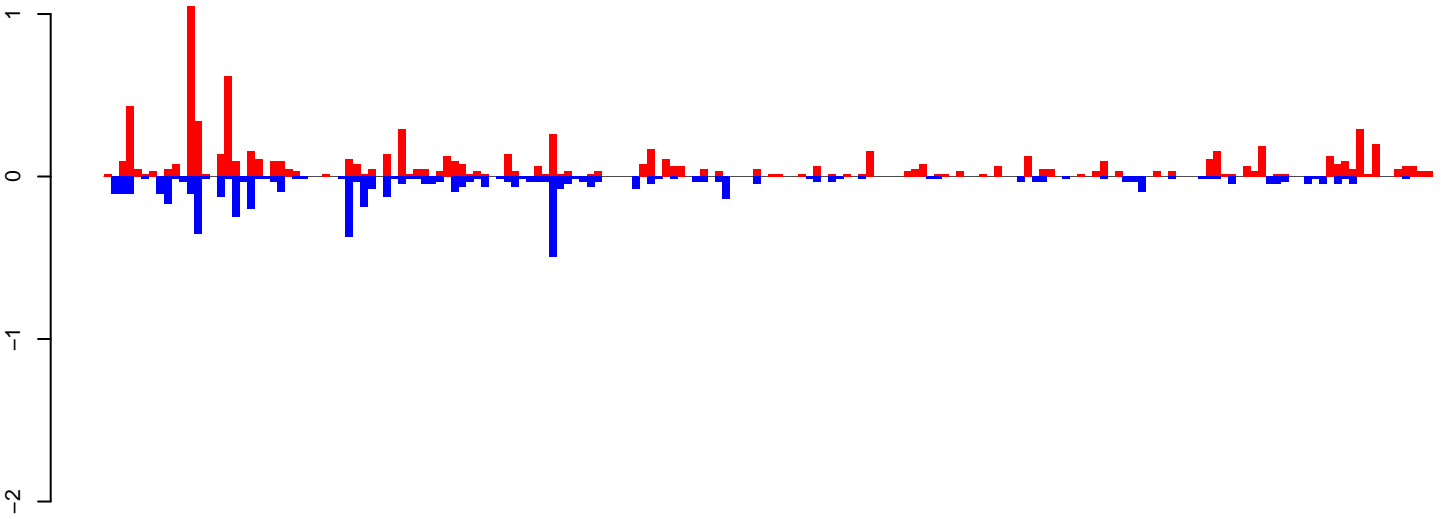


positive=20, negative=39, total=59

Window size=25, length=4249, TE@ltr-1\_family-5856@LTR\_Gypsy:1-4249

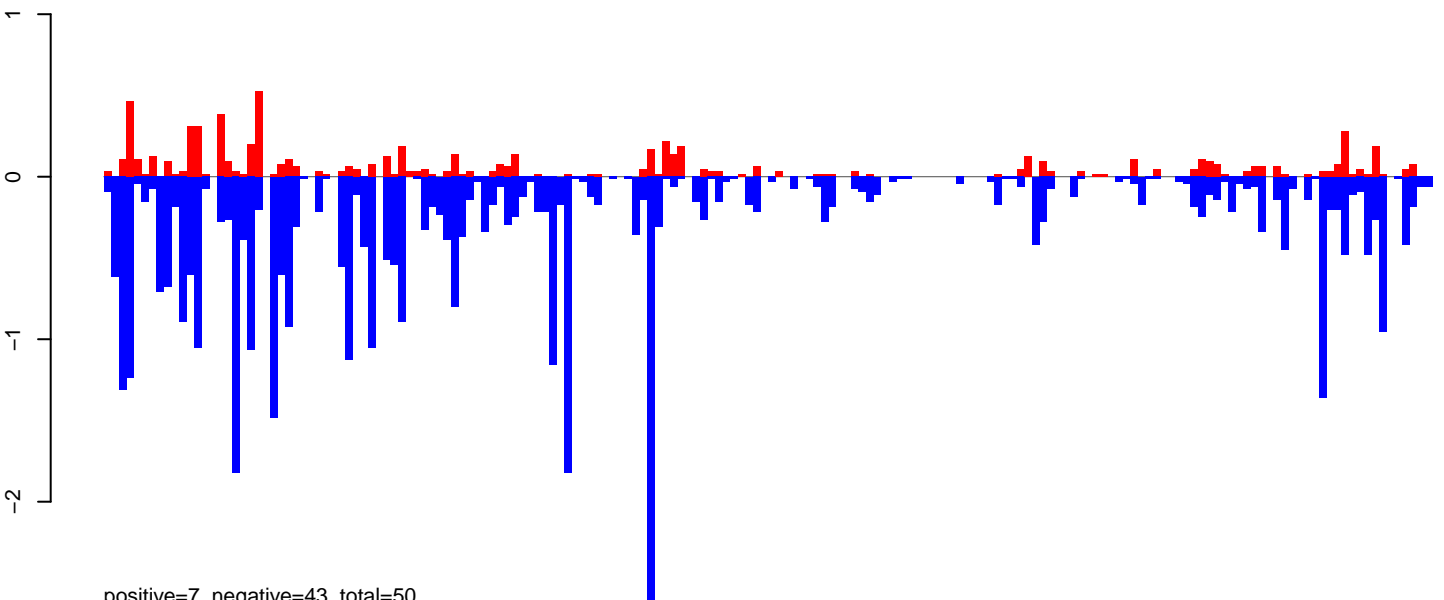
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



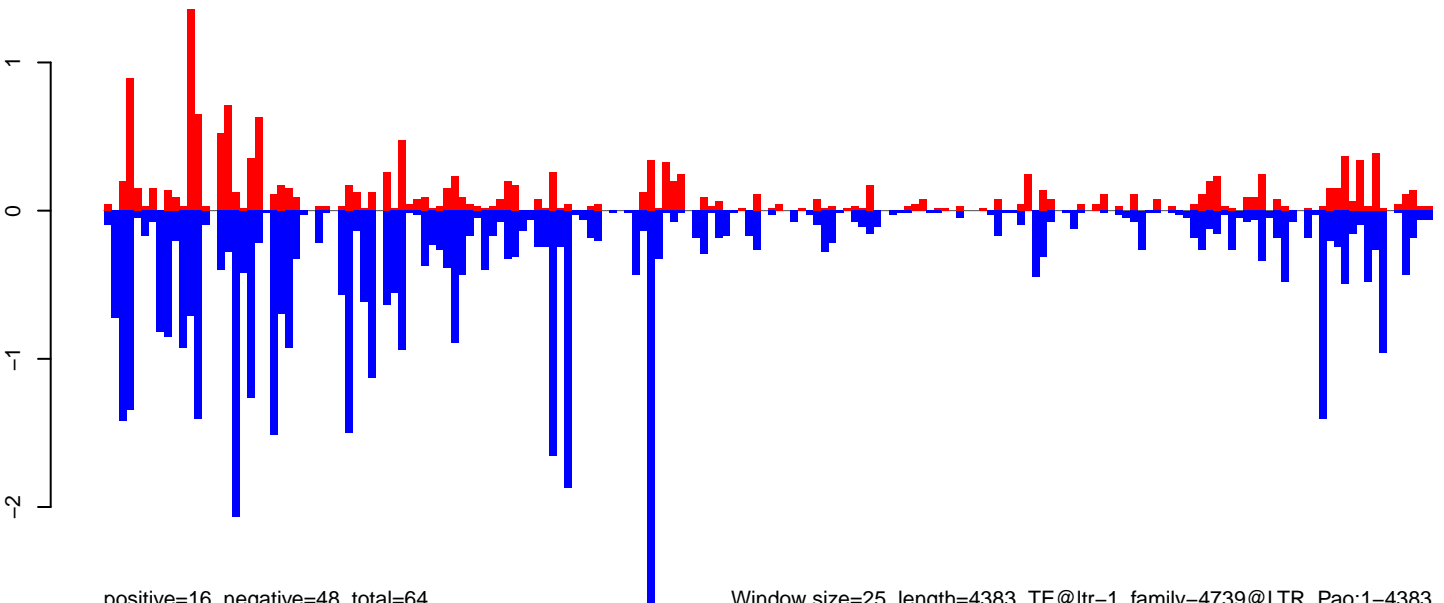
positive=9, negative=6, total=14

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=7, negative=43, total=50

AeAlbo\_CHIKV\_9dpi.rep



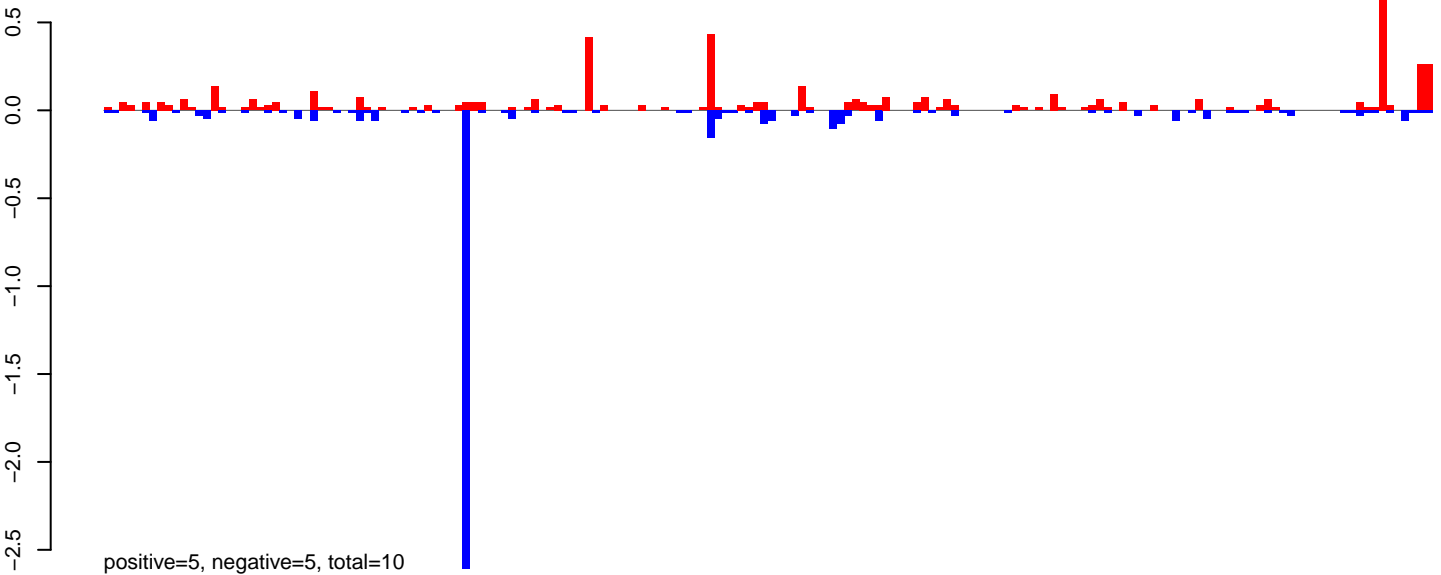
positive=16, negative=48, total=64

Window size=25, length=4383, TE@ltr-1\_family-4739@LTR\_Pao:1-4383

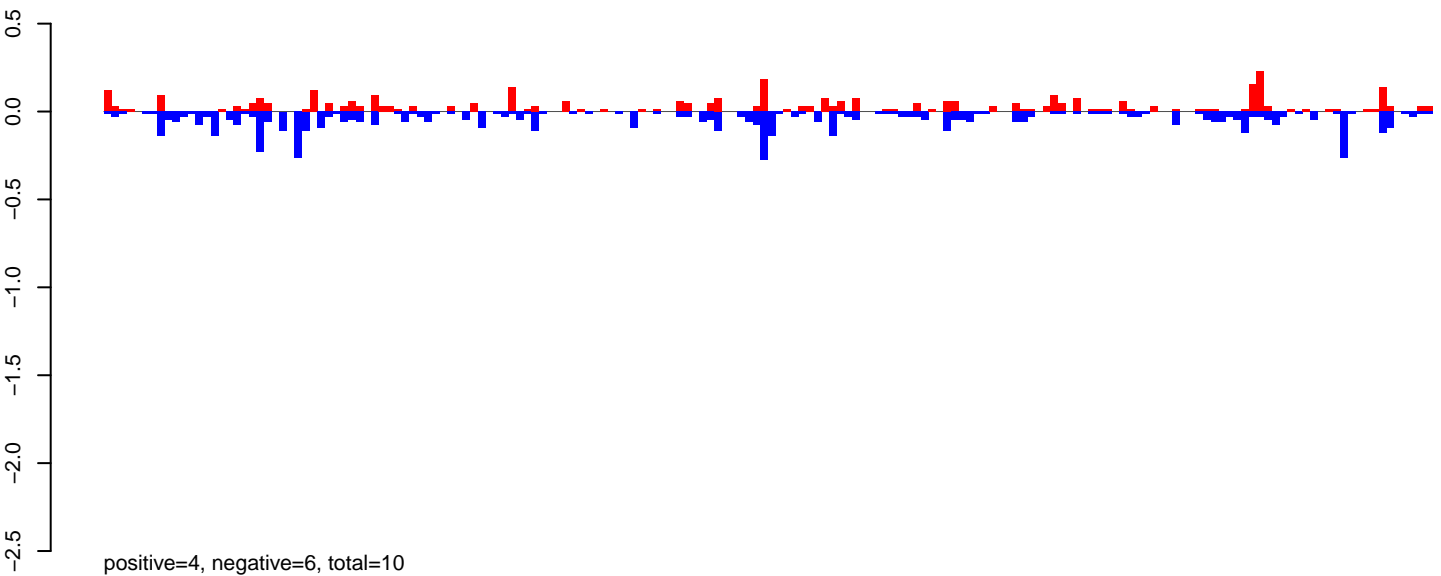
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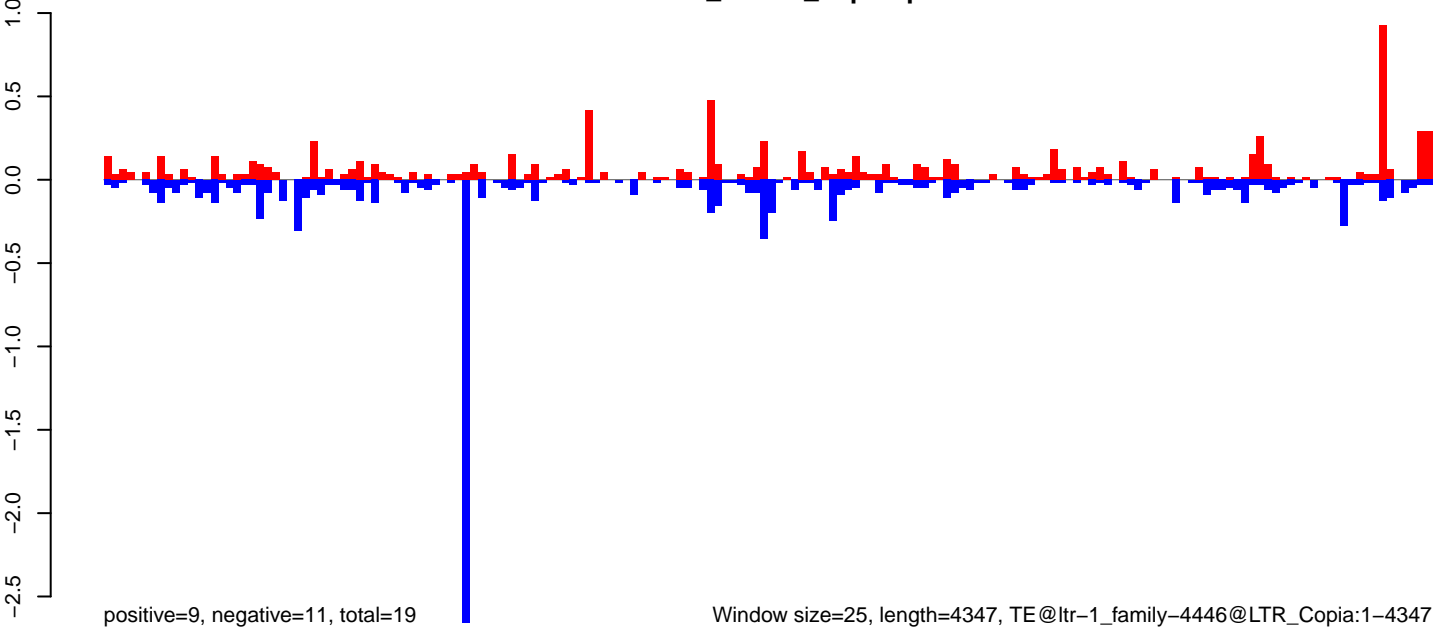
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

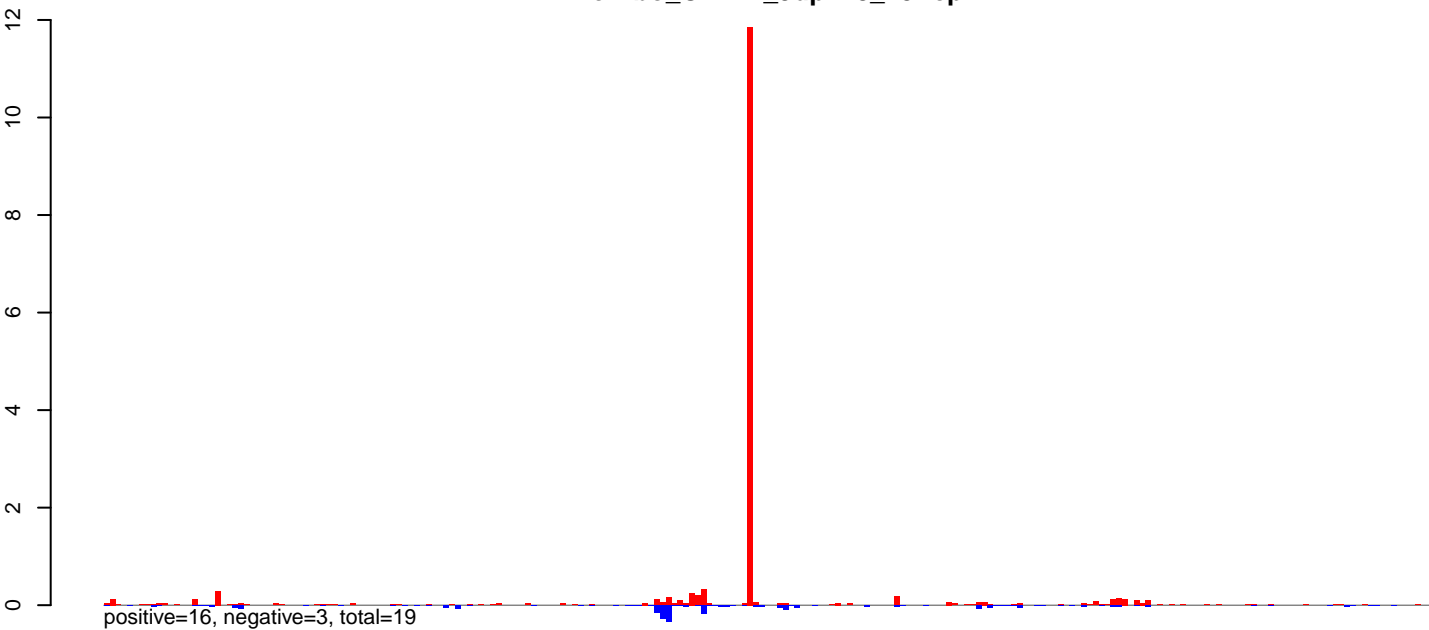


AeAlbo\_CHIKV\_9dpi.rep

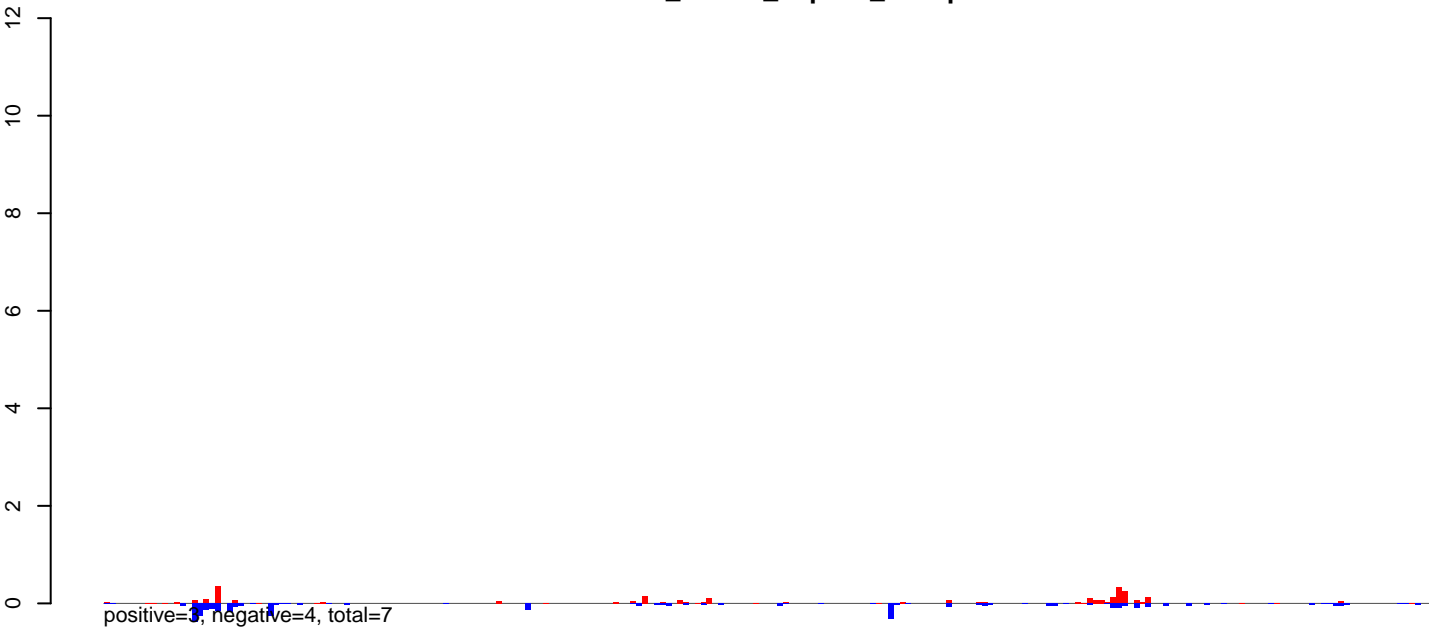


Window size=25, length=4347, TE@ltr-1\_family-4446@LTR\_Copia:1-4347

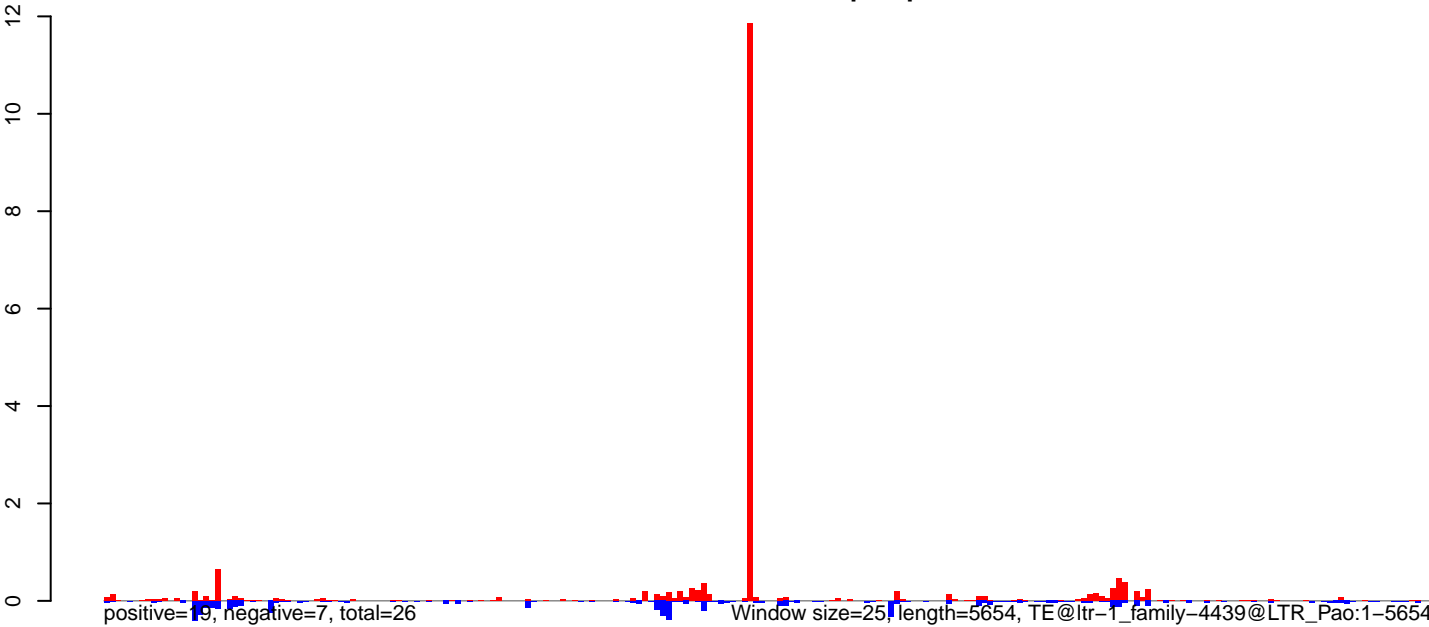
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

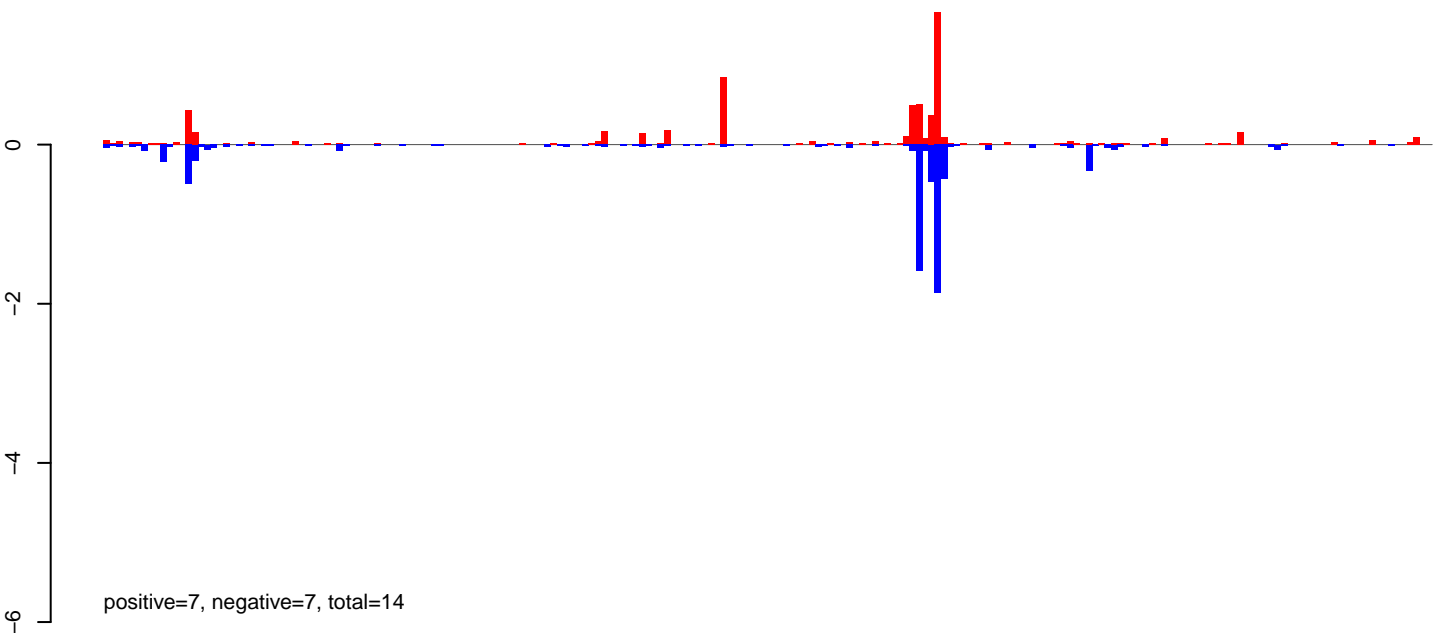


**AeAlbo\_CHIKV\_9dpi.rep**

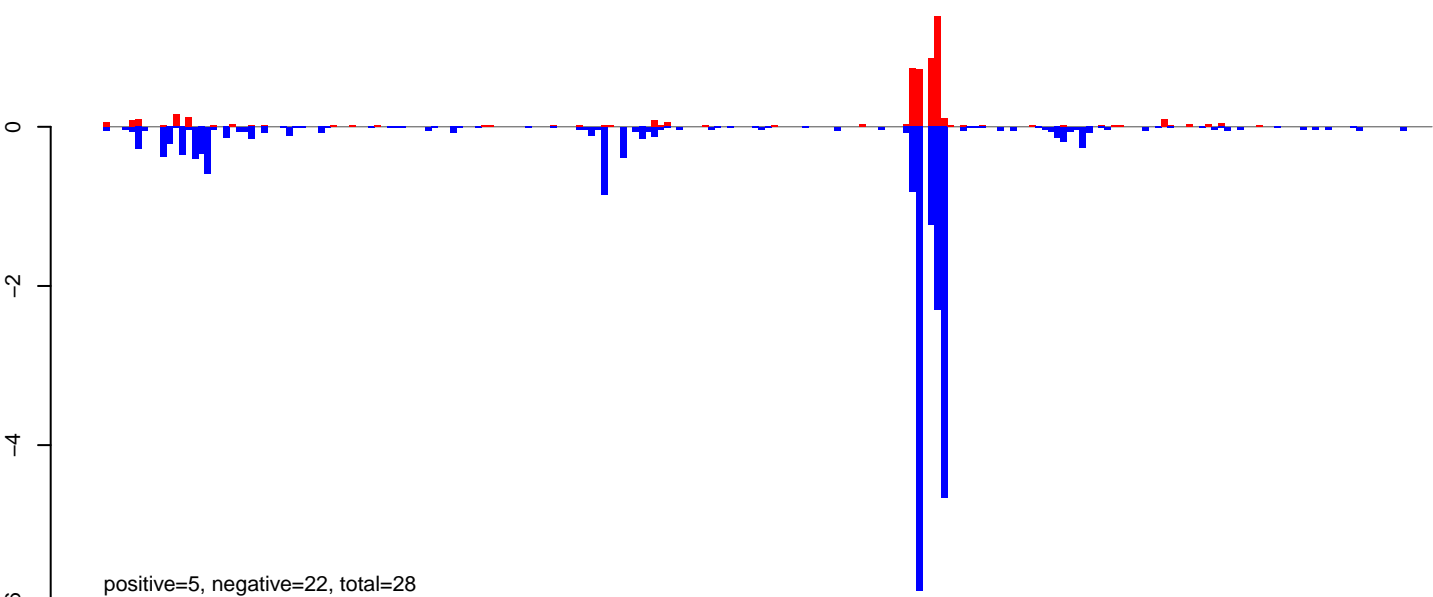


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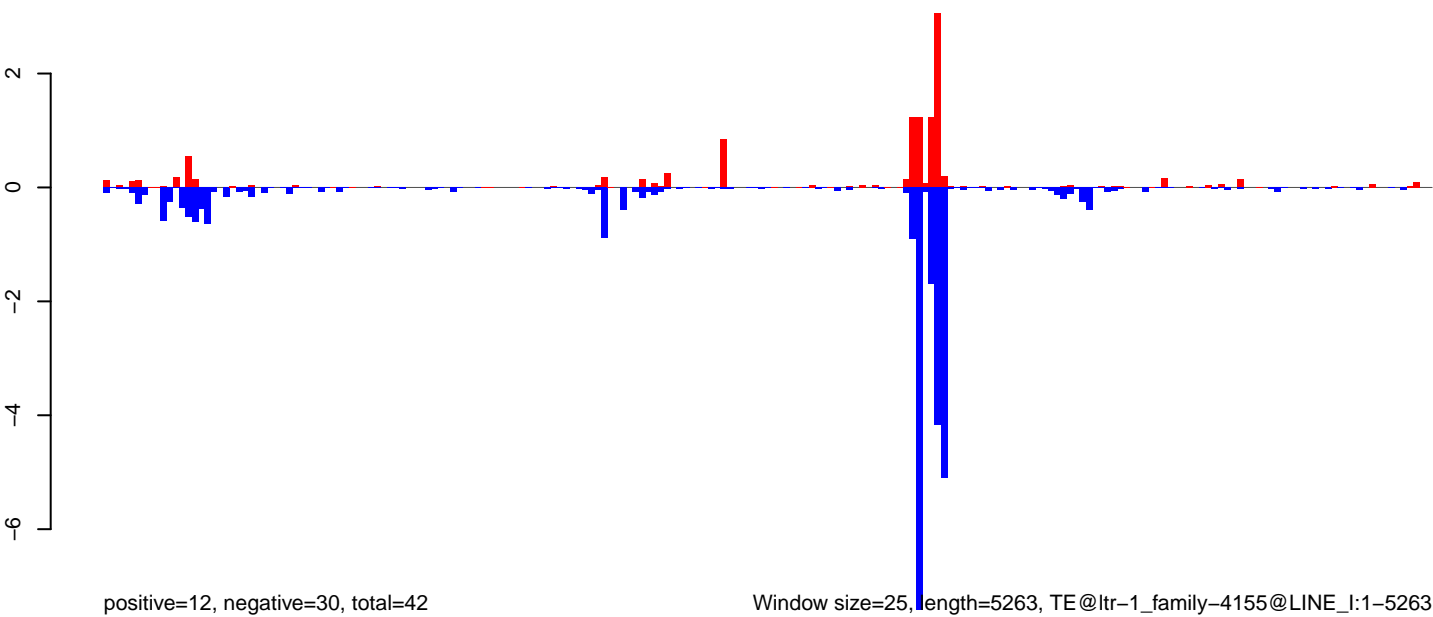
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



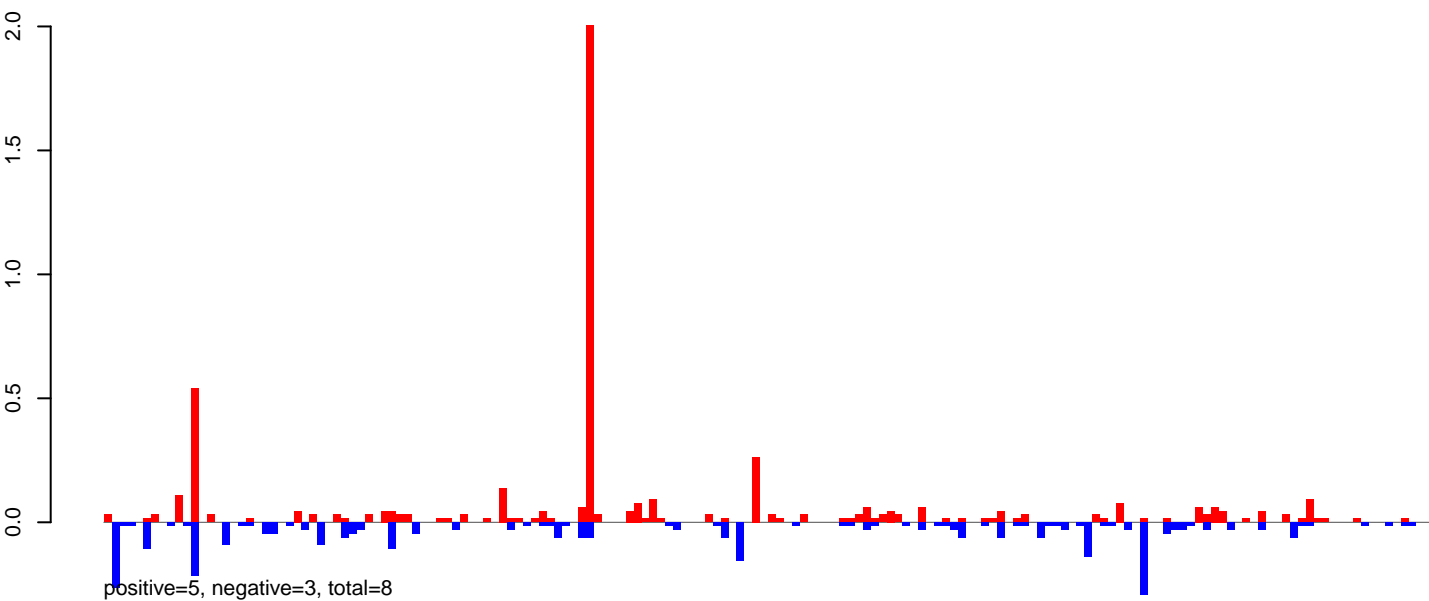
AeAlbo\_CHIKV\_9dpi.rep



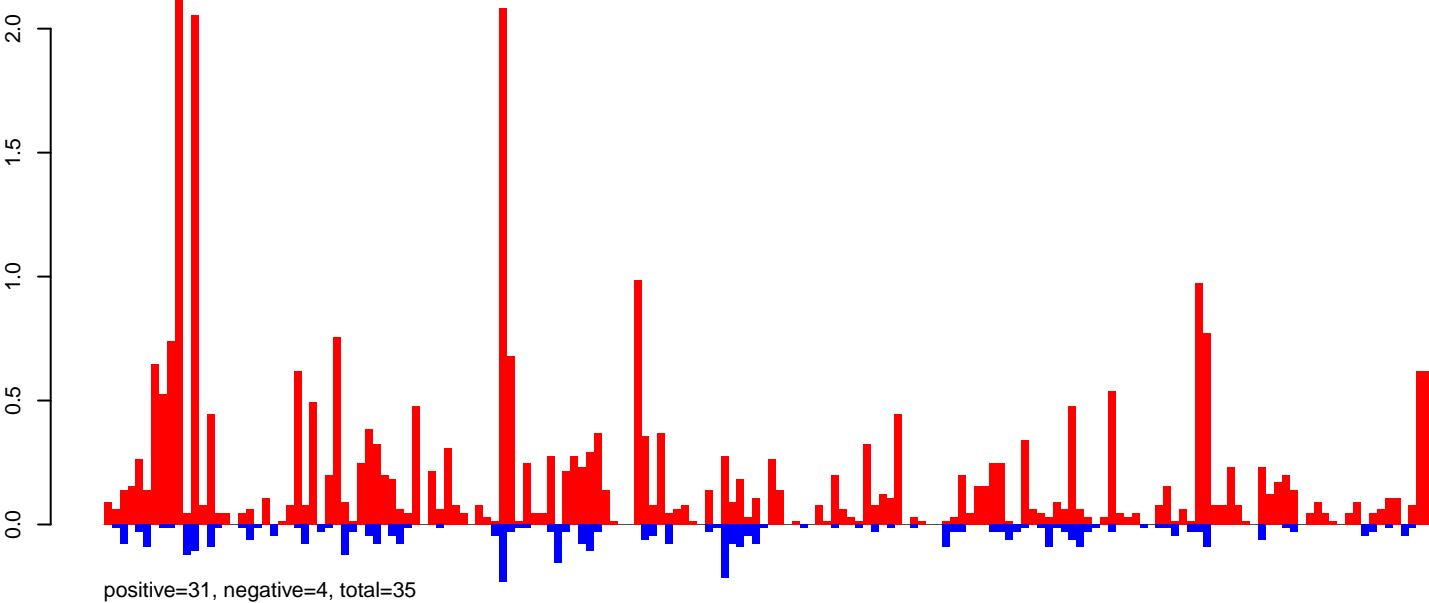
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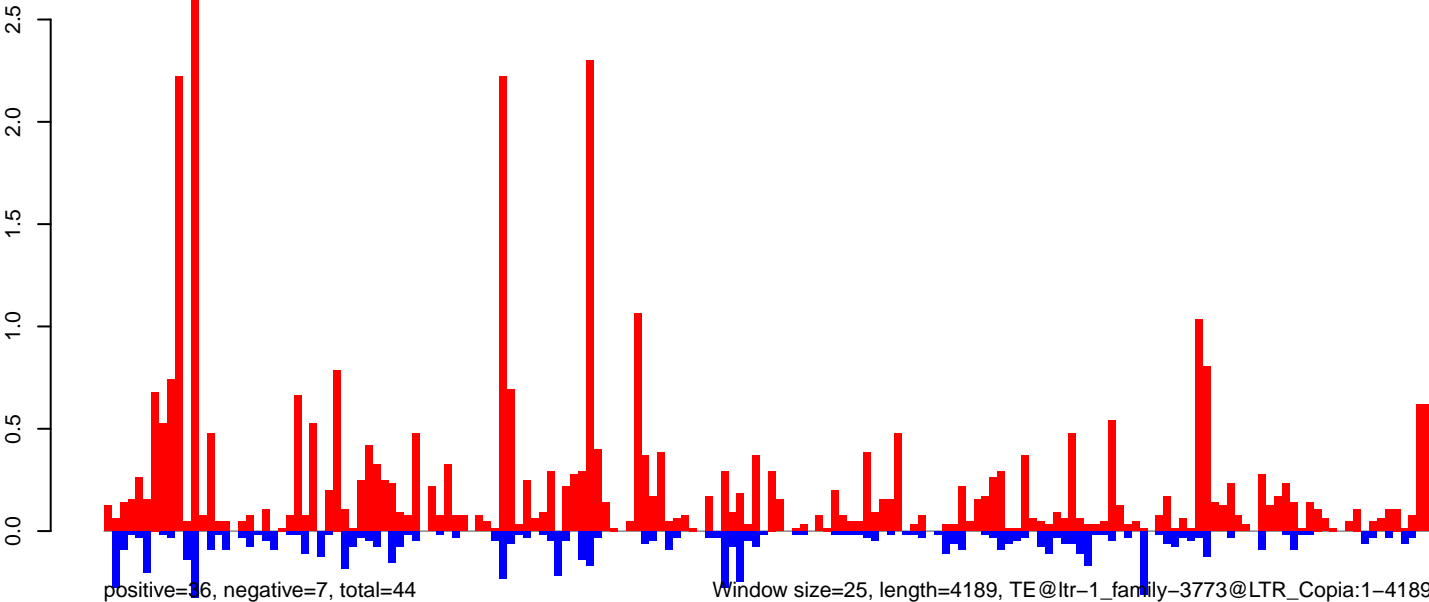
AeAlbo\_CHIKV\_9dpi.18\_23.rep



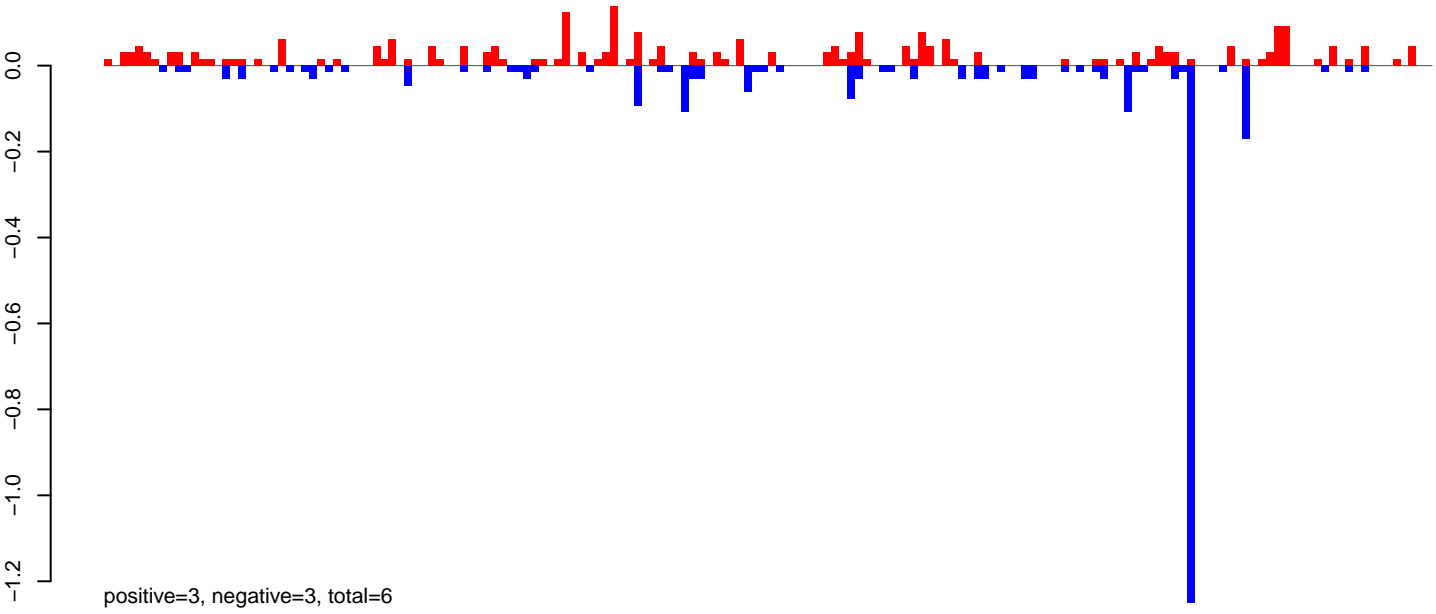
AeAlbo\_CHIKV\_9dpi.24\_35.rep



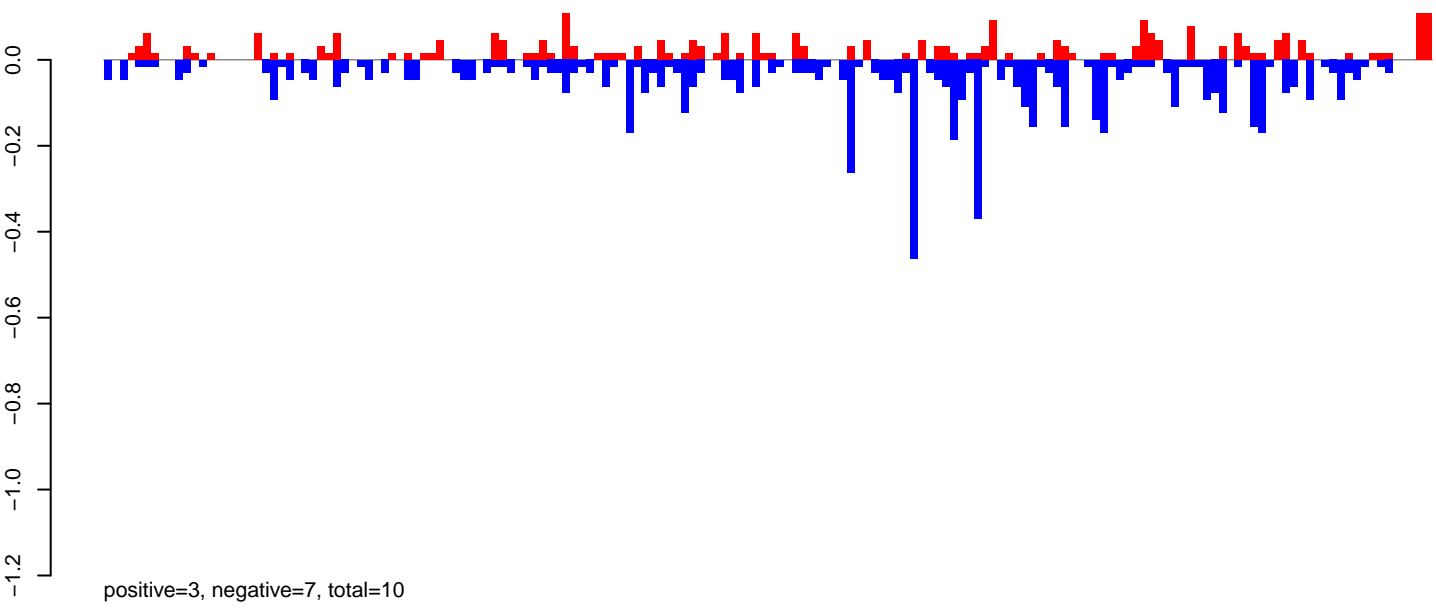
AeAlbo\_CHIKV\_9dpi.rep



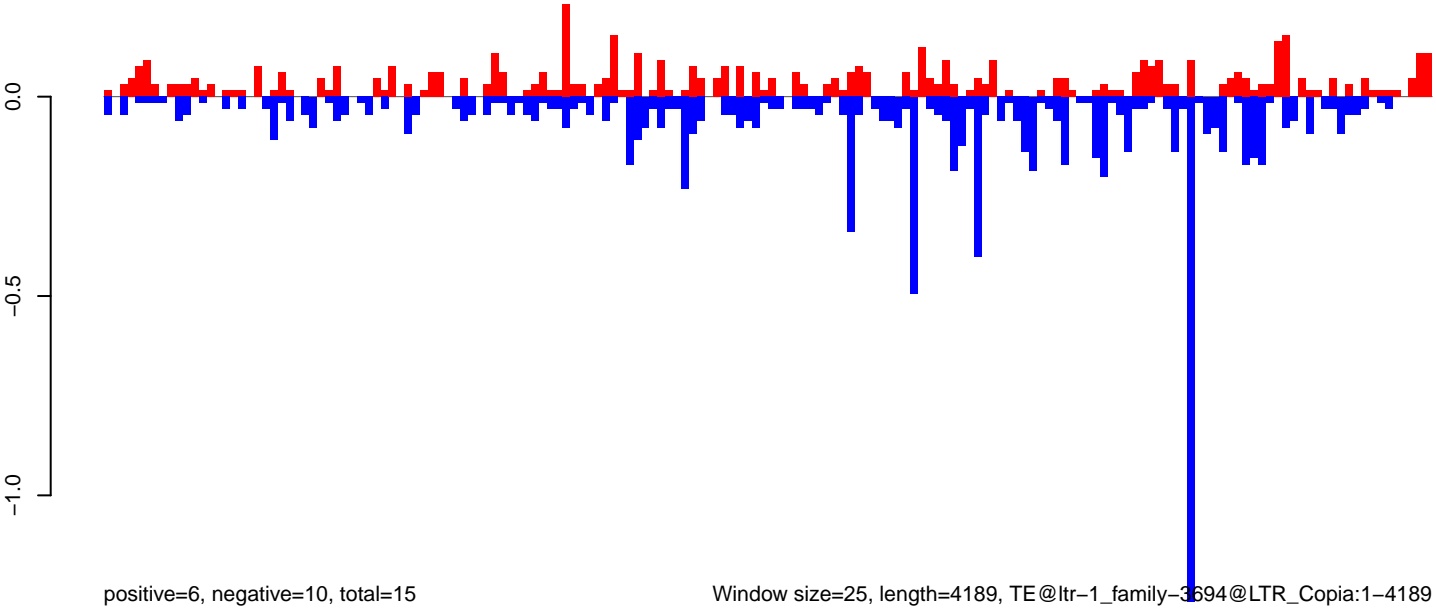
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



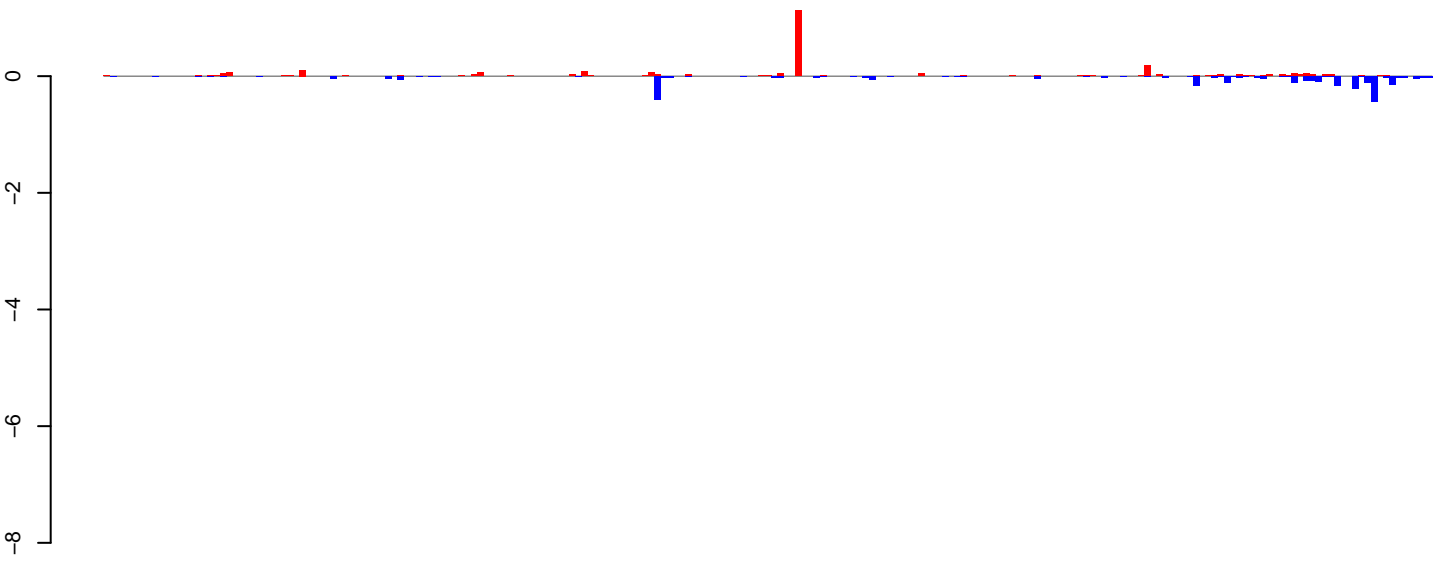
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=4189, TE@ltr-1\_family-3694@LTR\_Copia:1-4189

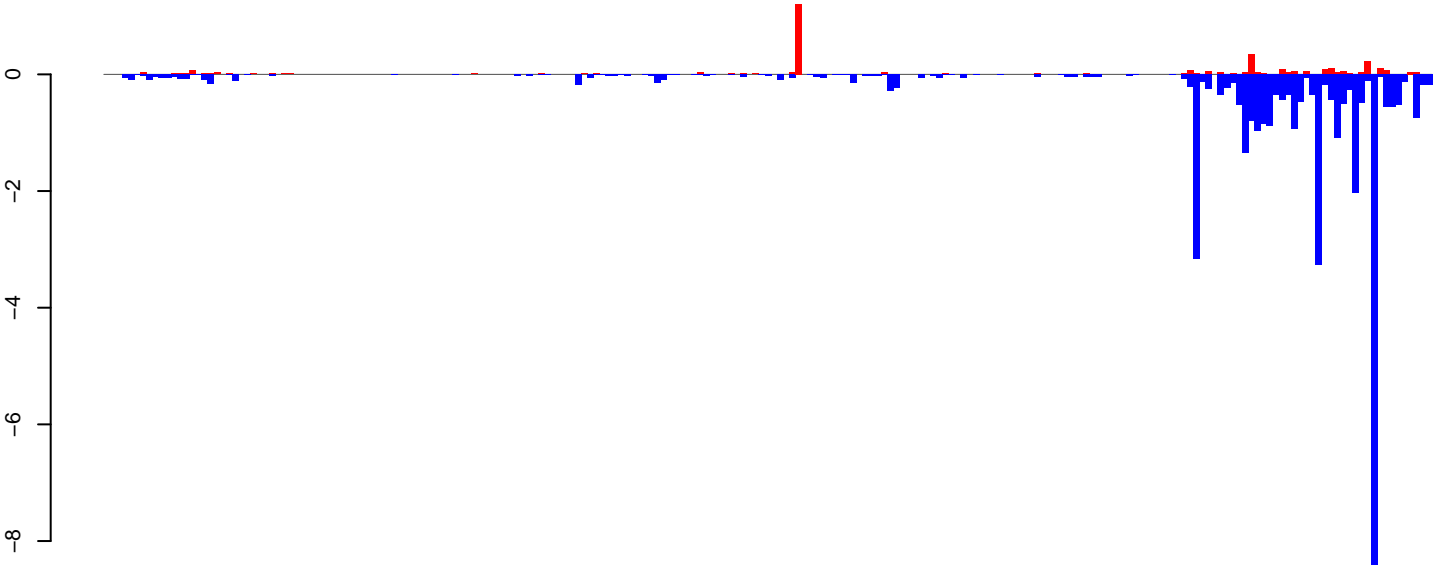
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



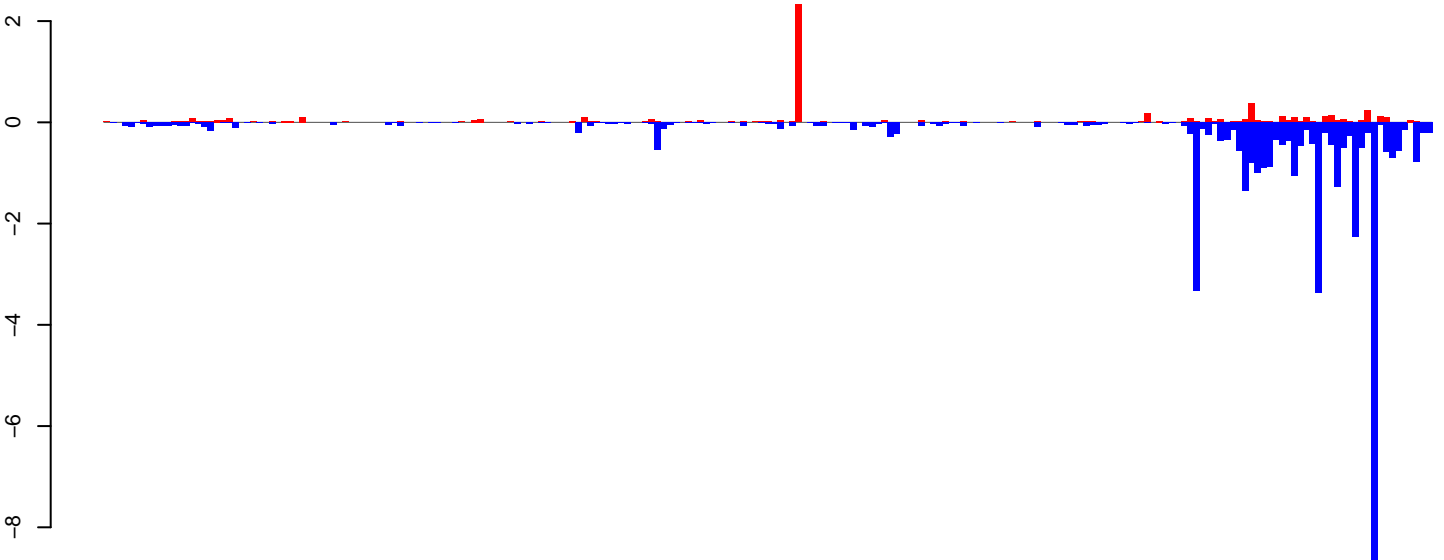
positive=3, negative=3, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



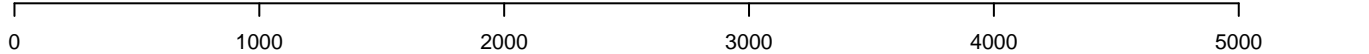
positive=4, negative=37, total=41

AeAlbo\_CHIKV\_9dpi.rep

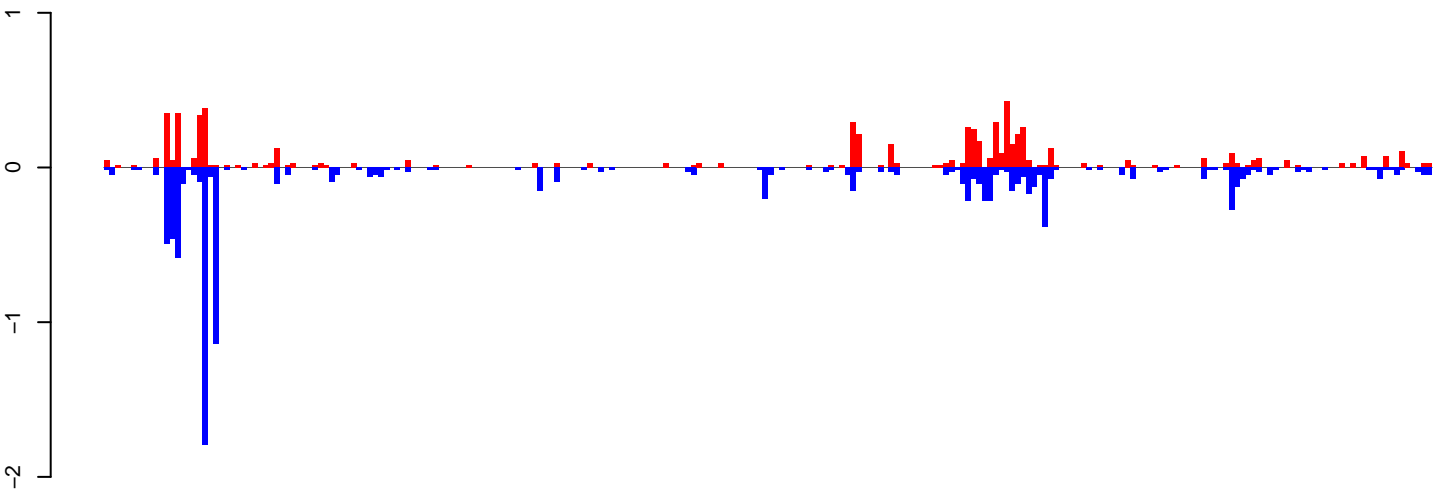


positive=6, negative=40, total=47

Window size=25, length=5415, TE@ltr-1\_family-6130@LTR\_Gypsy:1-5415

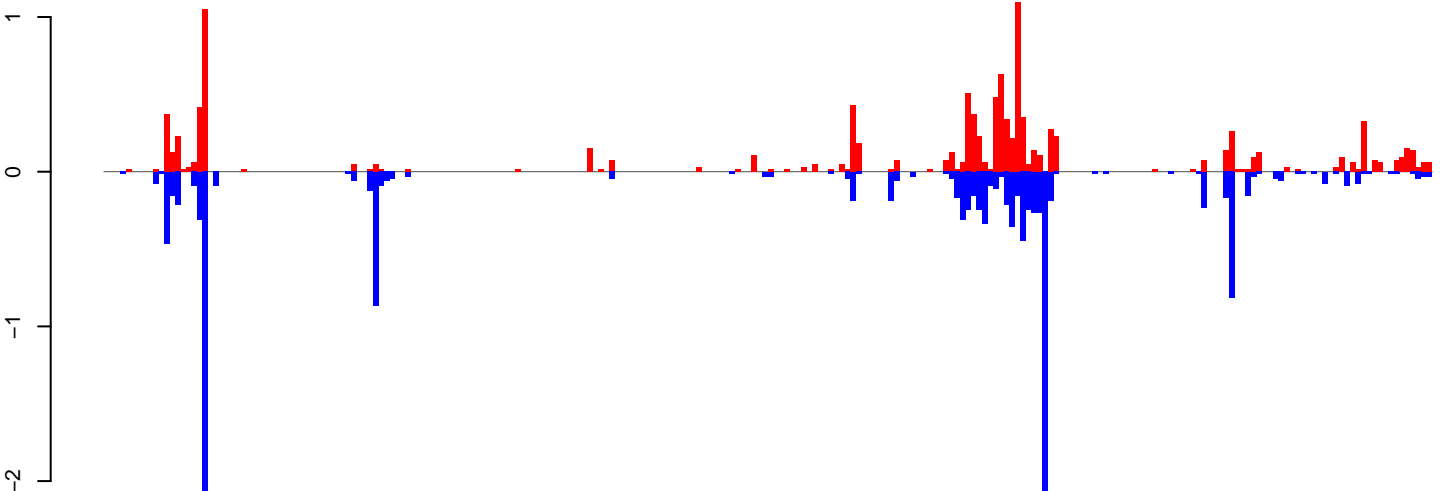


AeAlbo\_CHIKV\_9dpi.18\_23.rep



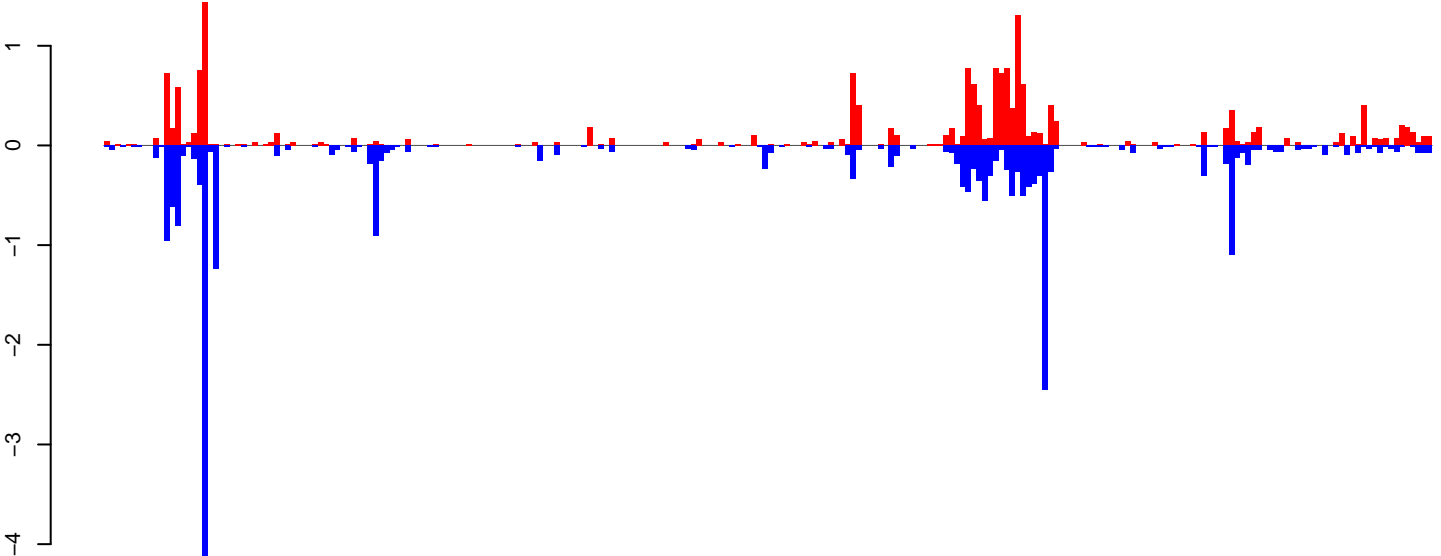
positive=7, negative=10, total=17

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=11, negative=14, total=26

AeAlbo\_CHIKV\_9dpi.rep

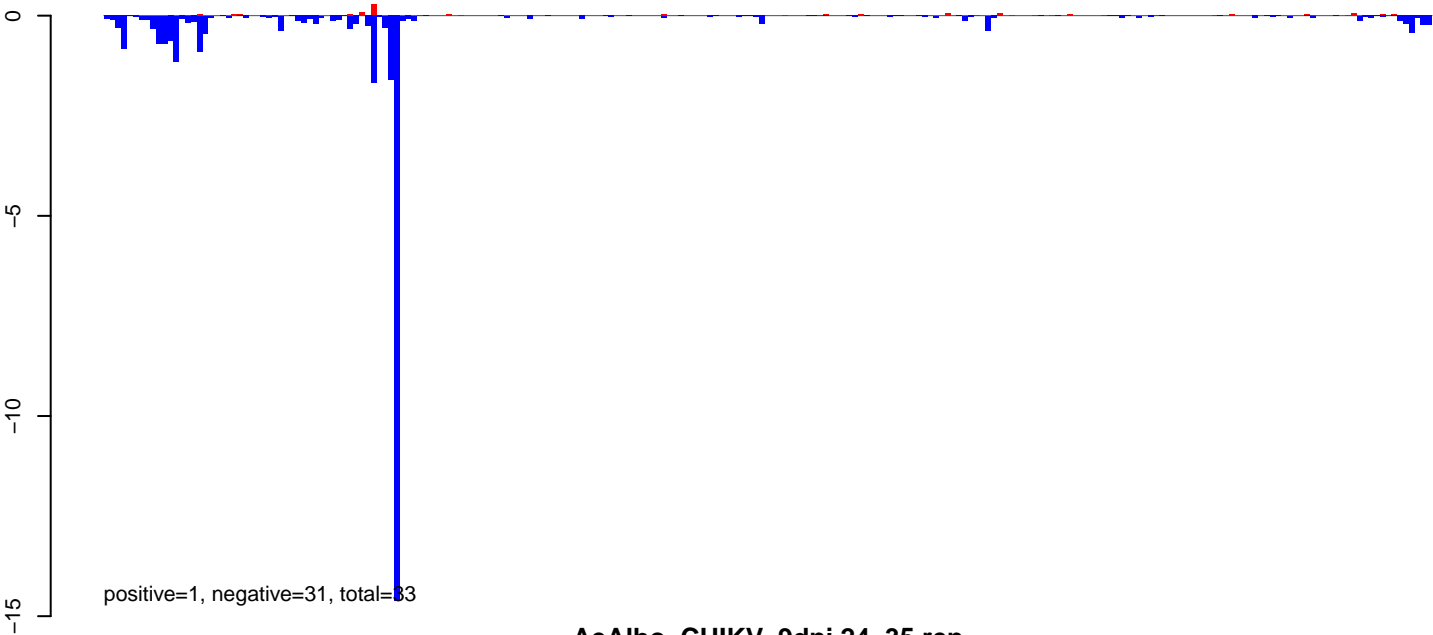


positive=18, negative=25, total=42

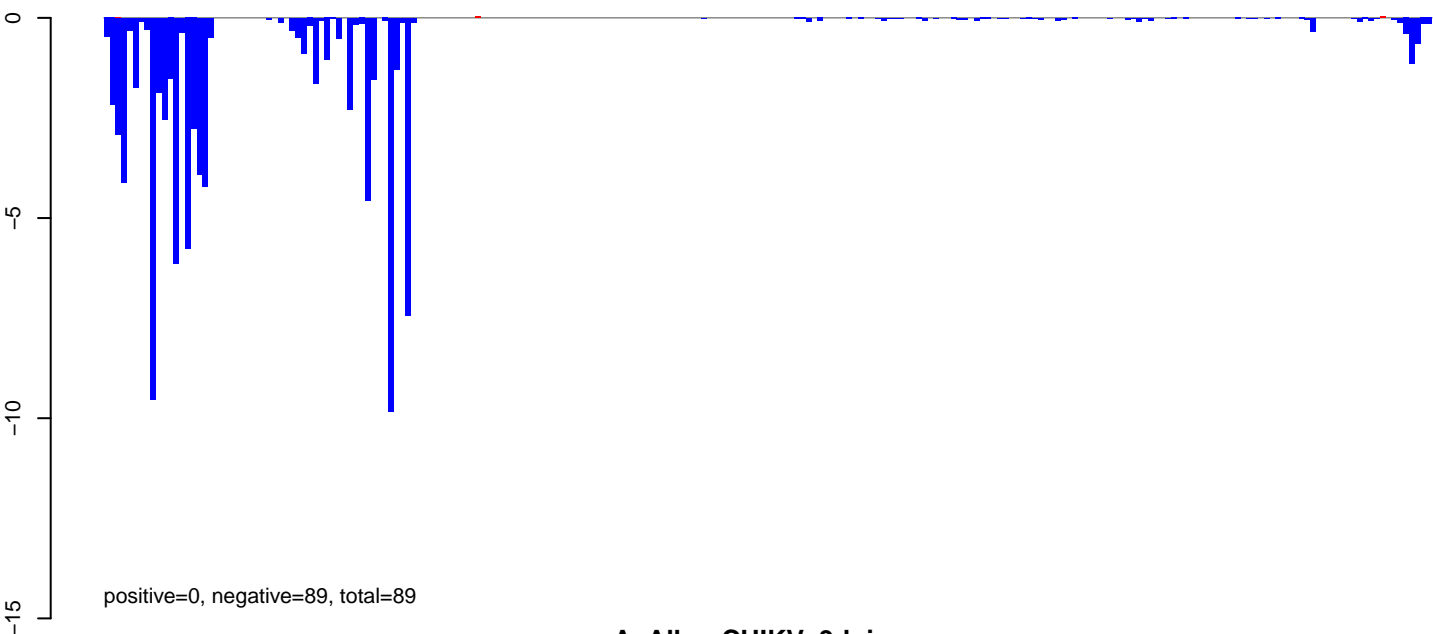
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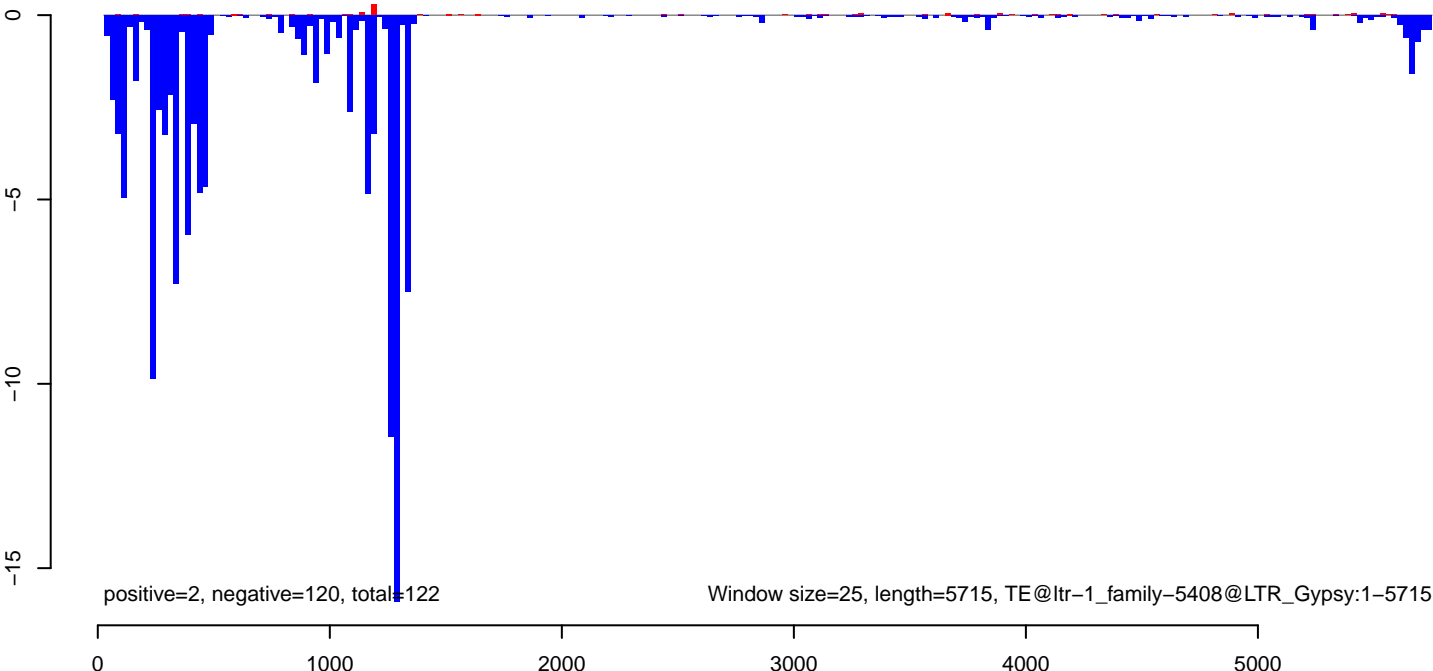
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

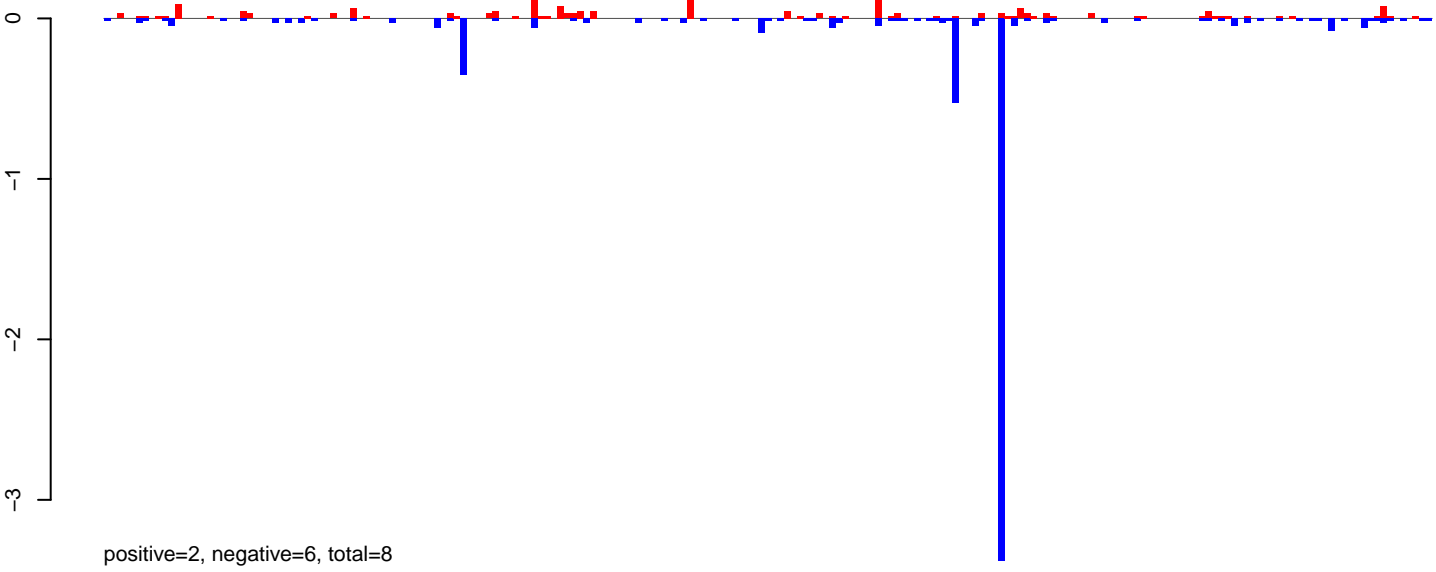


AeAlbo\_CHIKV\_9dpi.rep

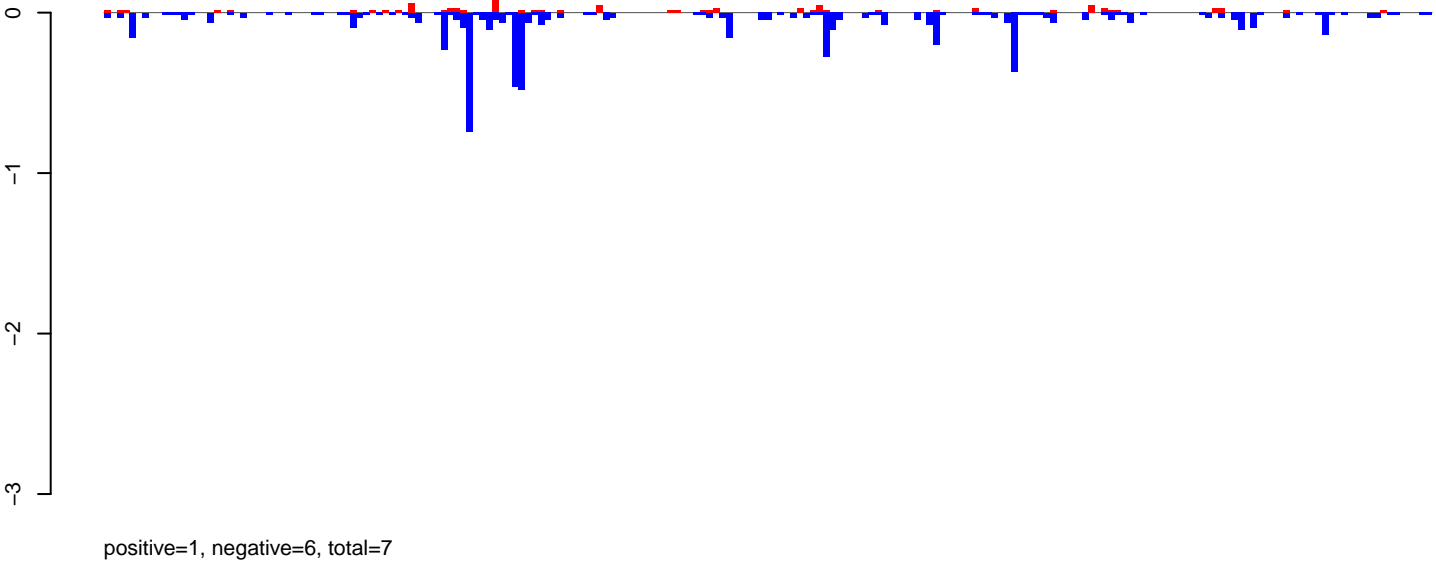




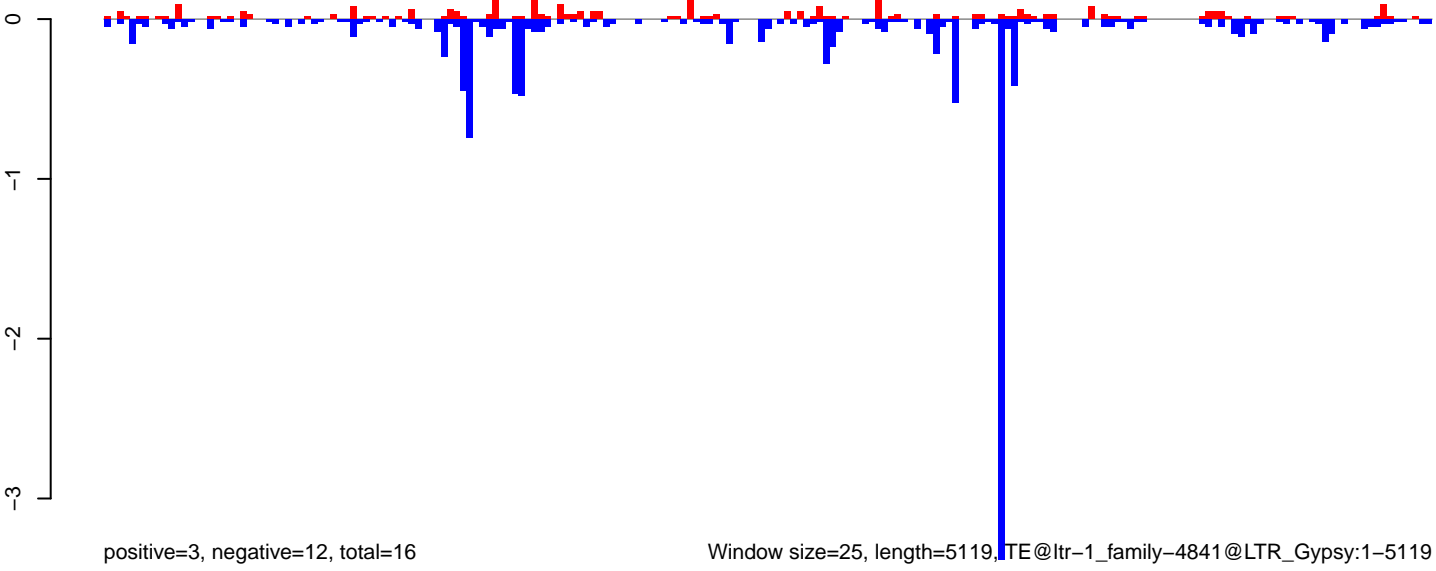
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



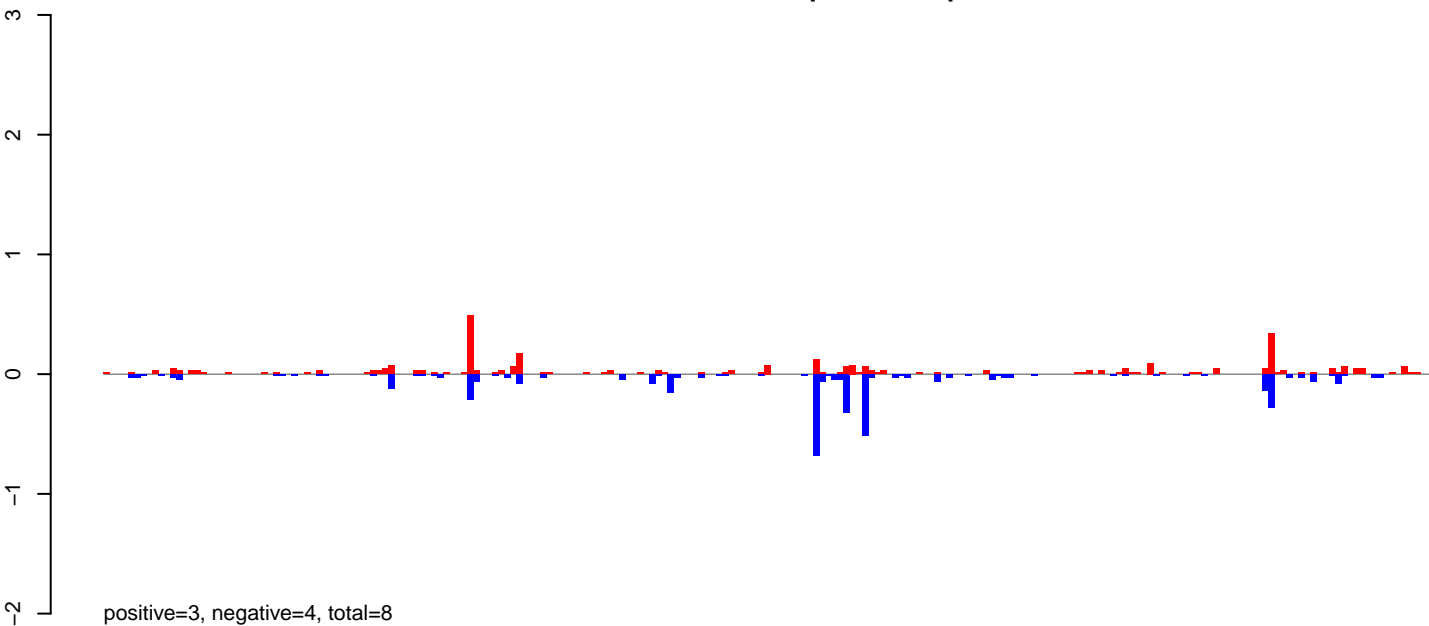
AeAlbo\_CHIKV\_9dpi.rep



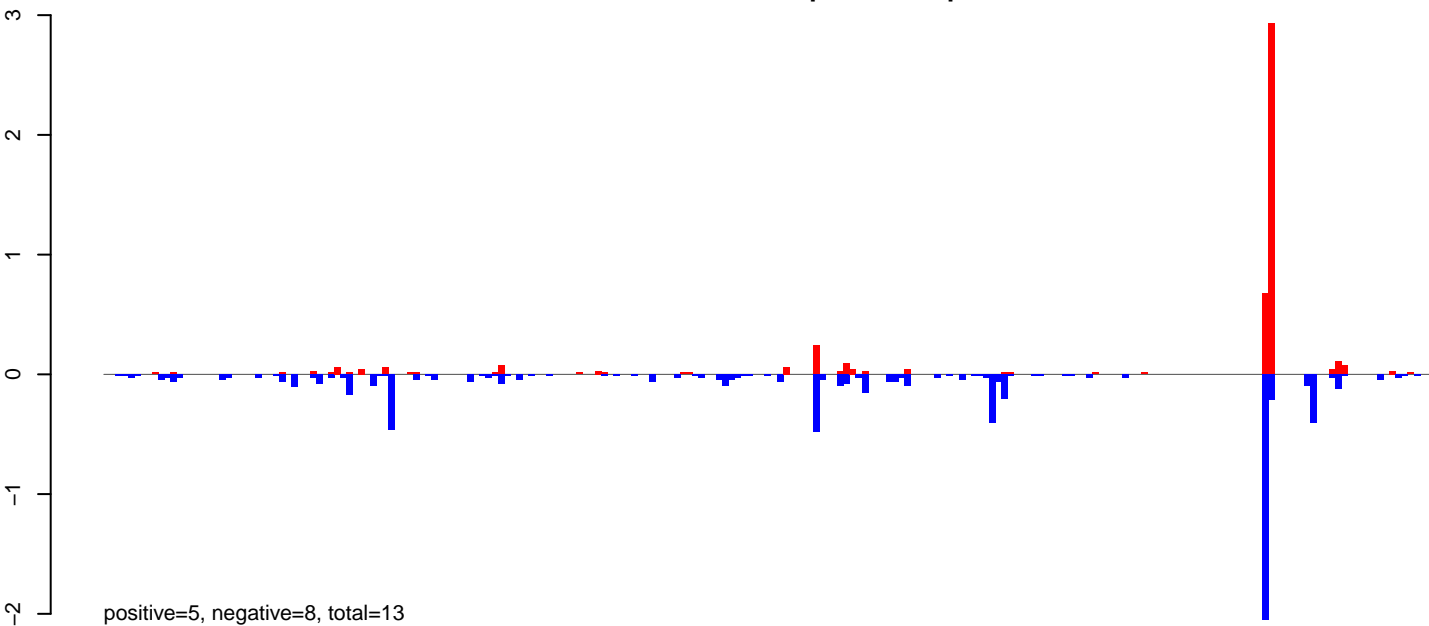
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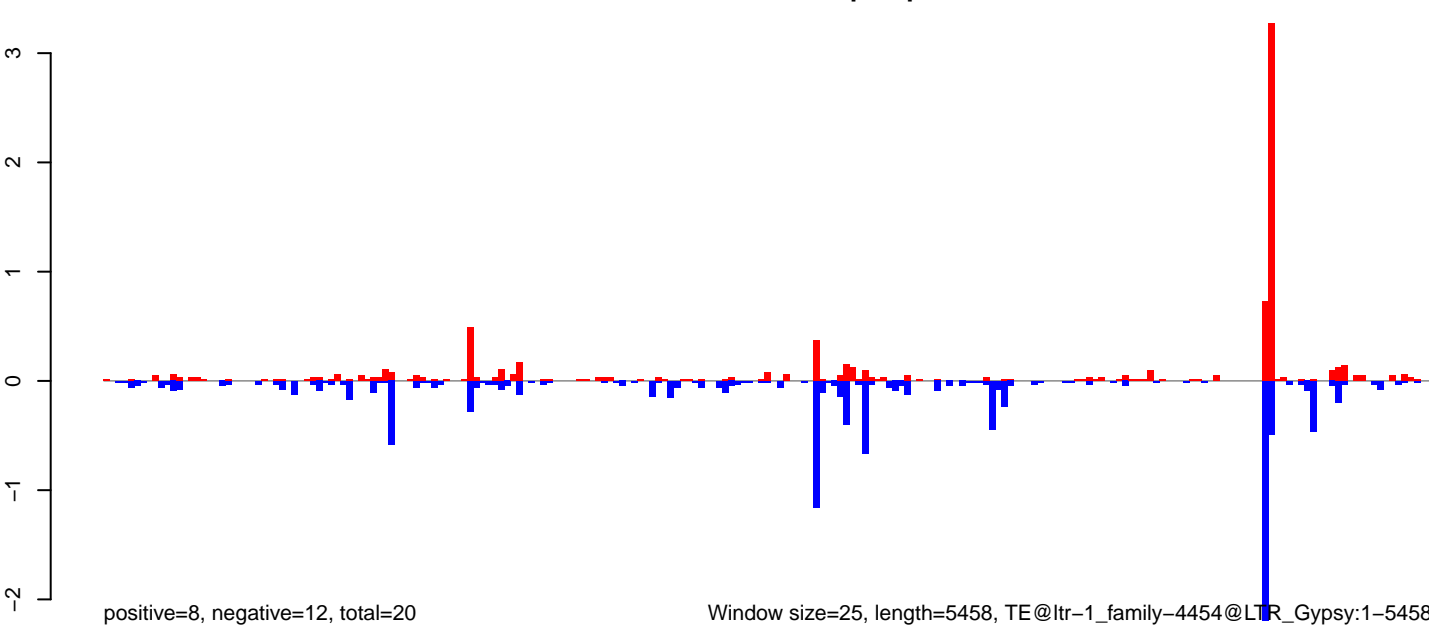
AeAlbo\_CHIKV\_9dpi.18\_23.rep



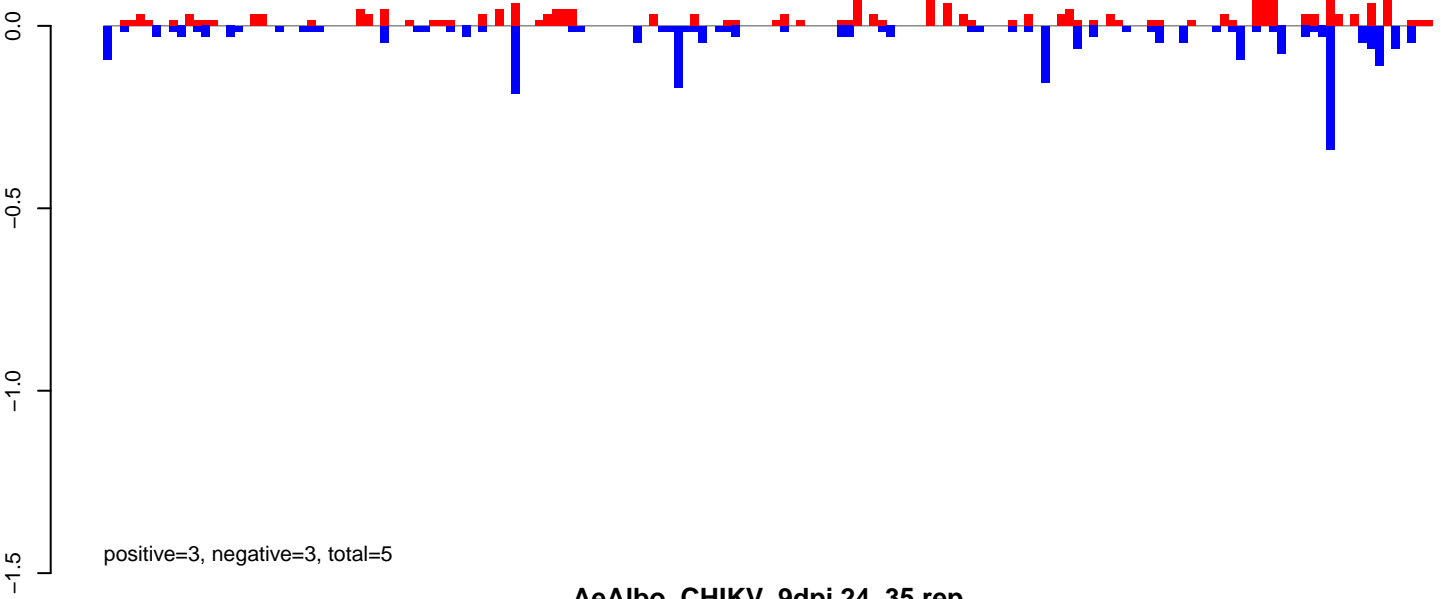
AeAlbo\_CHIKV\_9dpi.24\_35.rep



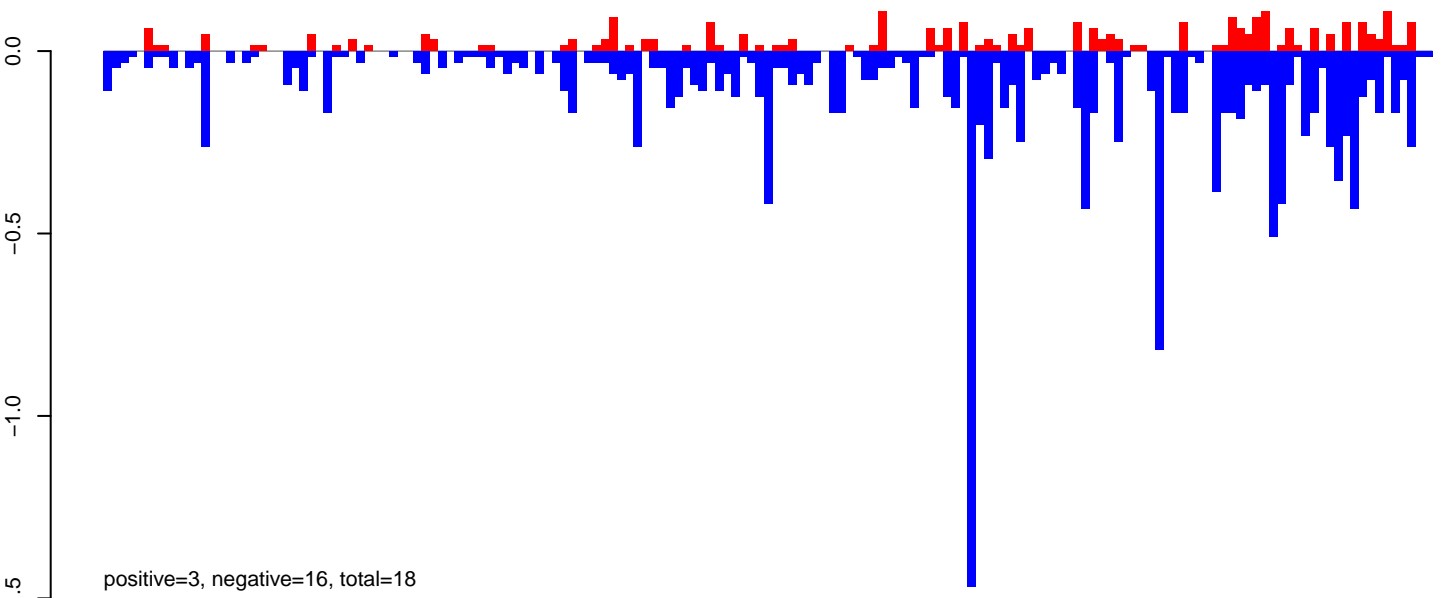
AeAlbo\_CHIKV\_9dpi.rep



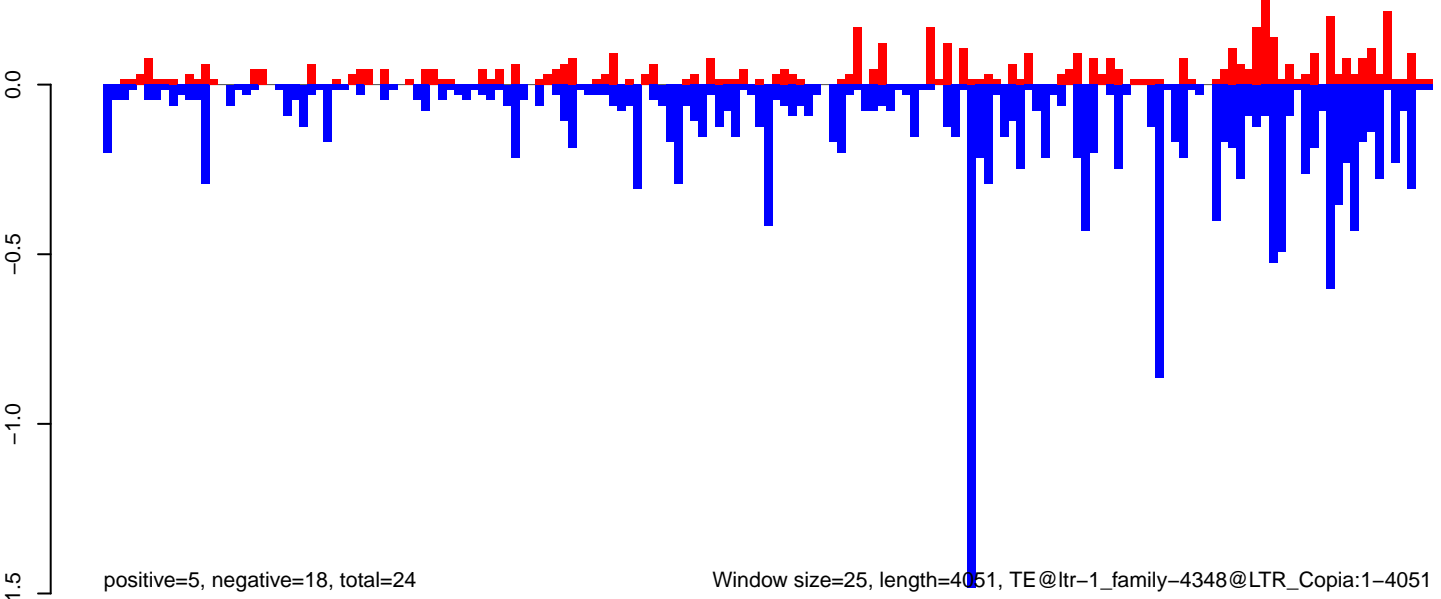
AeAlbo\_CHIKV\_9dpi.18\_23.rep



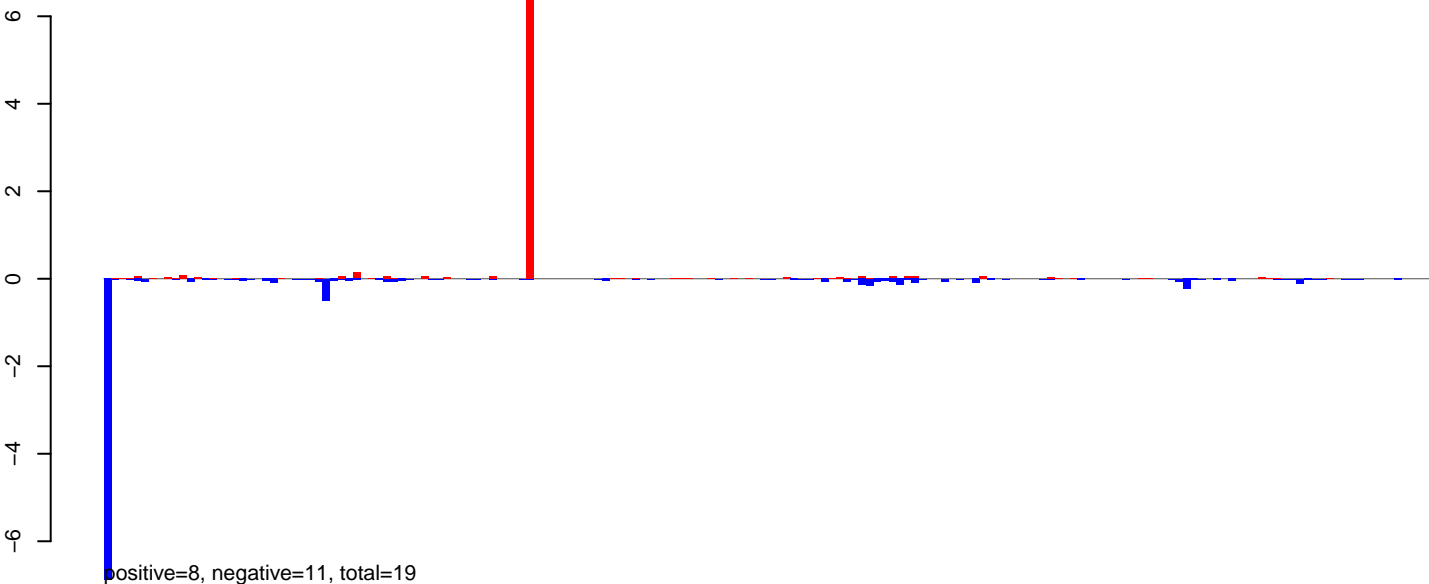
AeAlbo\_CHIKV\_9dpi.24\_35.rep



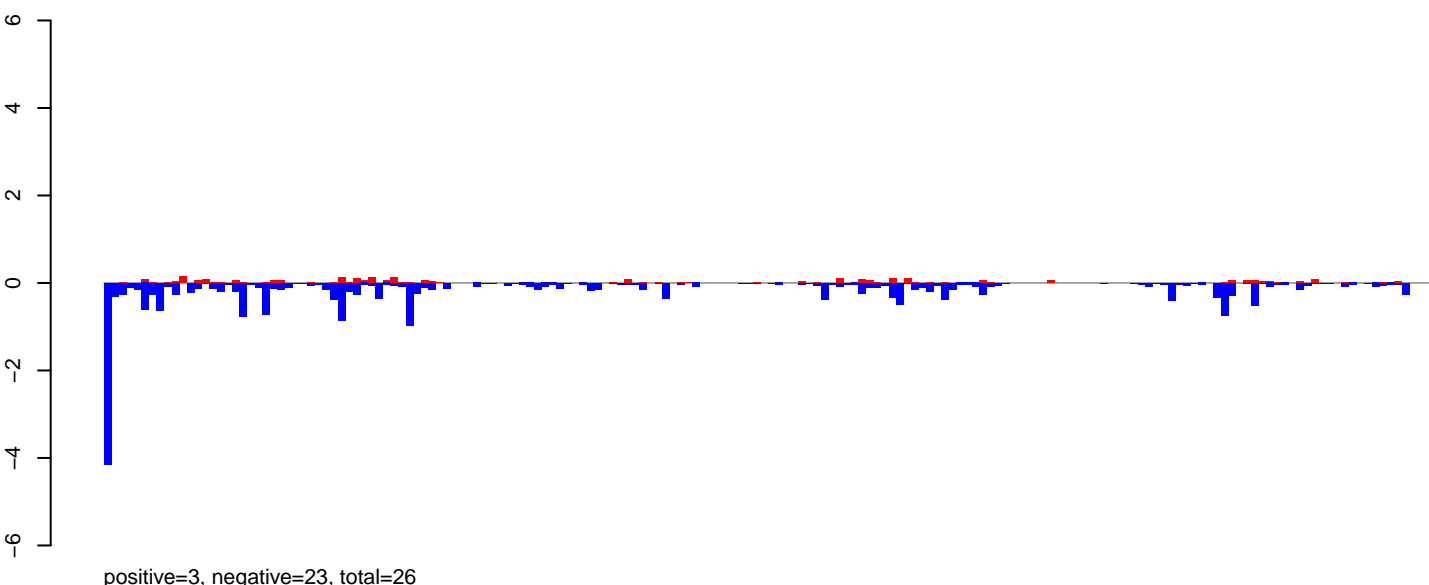
AeAlbo\_CHIKV\_9dpi.rep



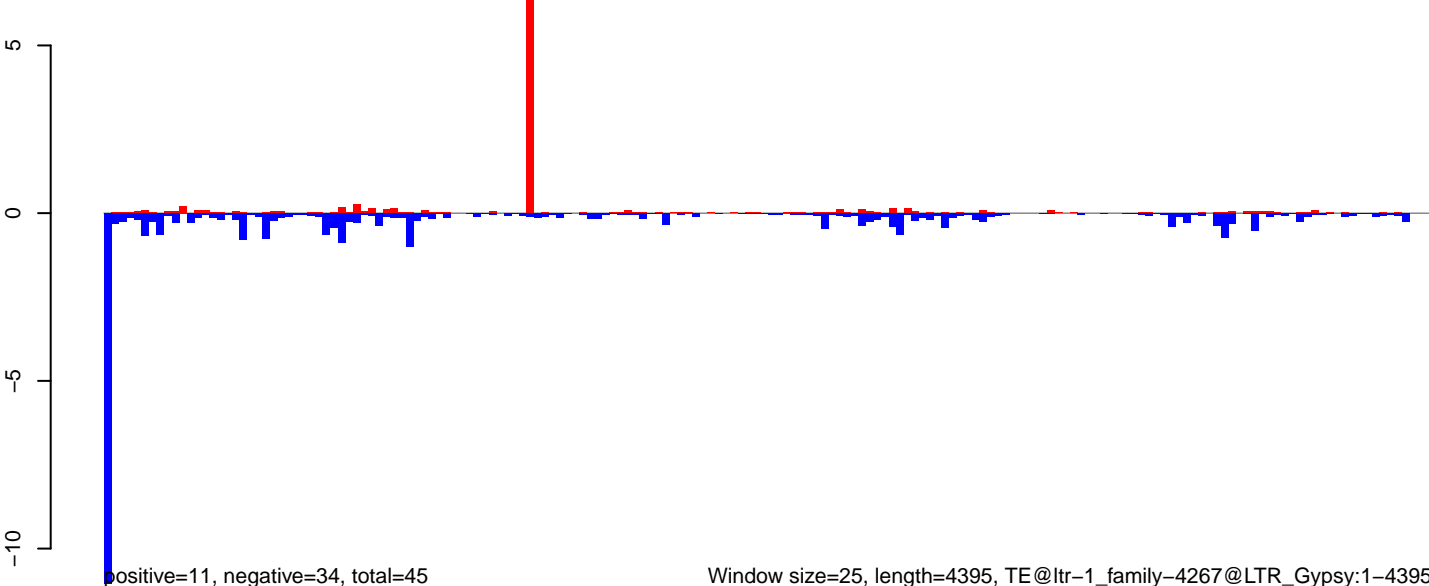
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



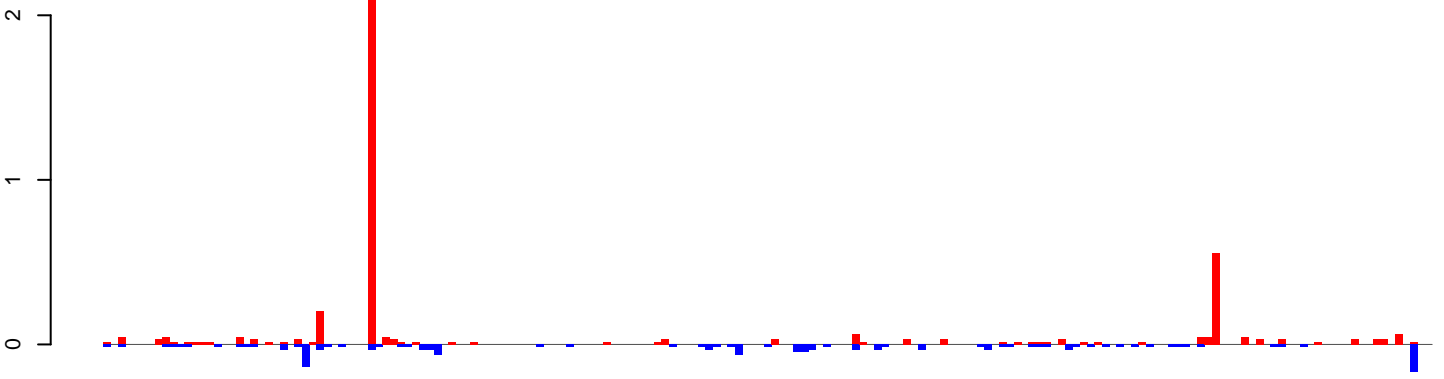
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

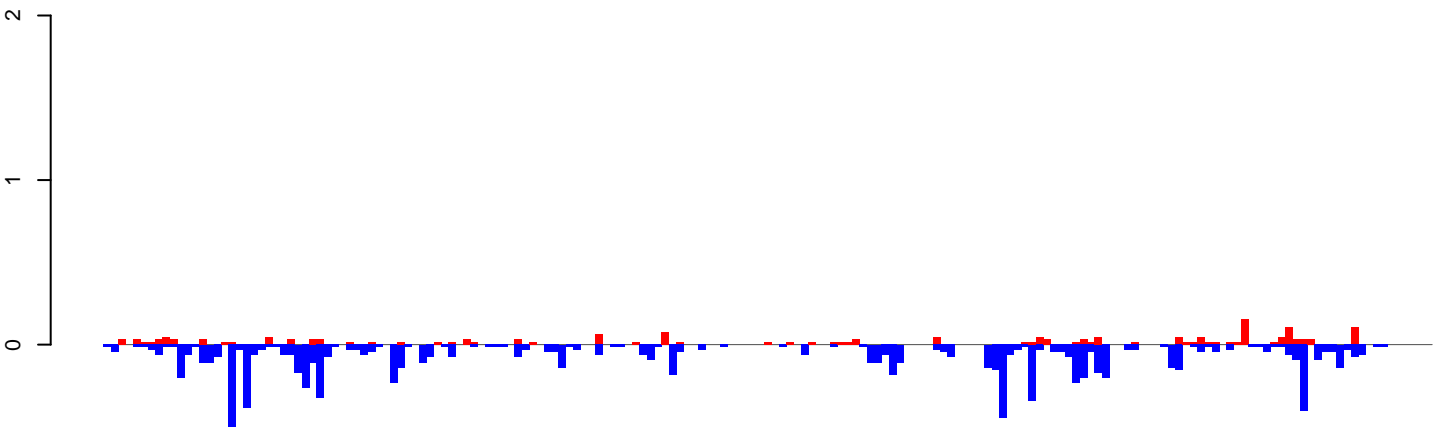


AeAlbo\_CHIKV\_9dpi.18\_23.rep



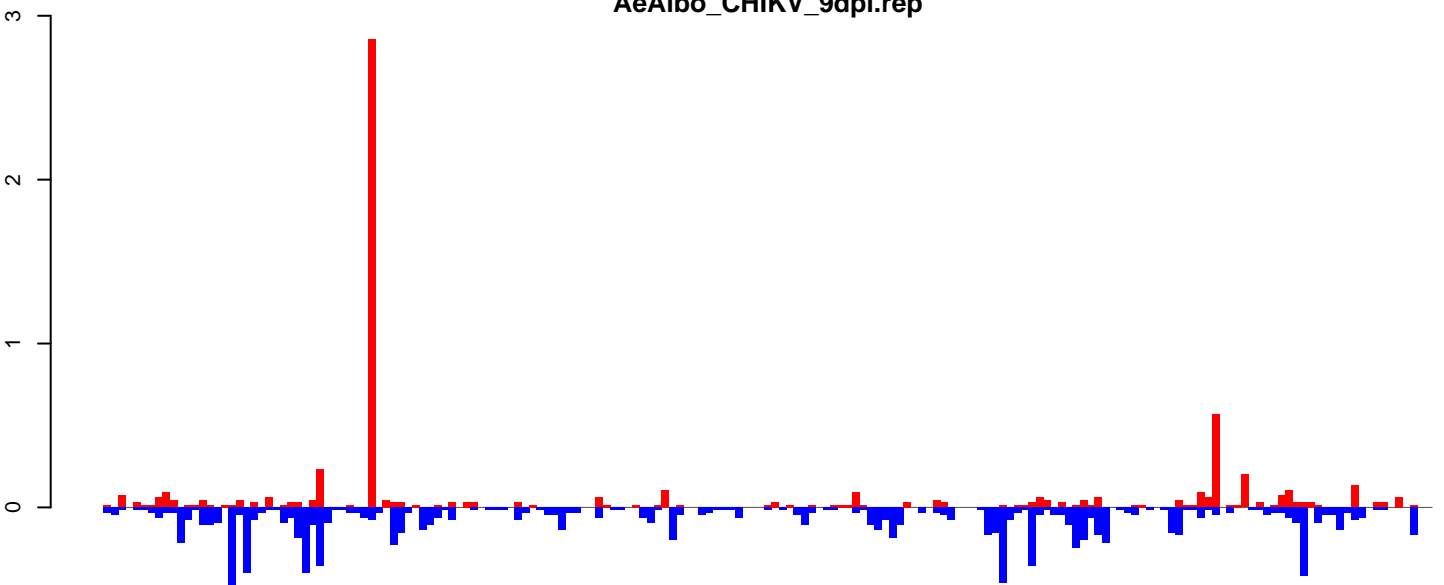
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



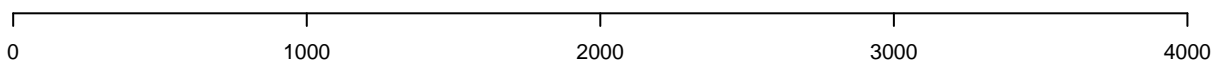
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AeAlbo\_CHIKV\_9dpi.rep

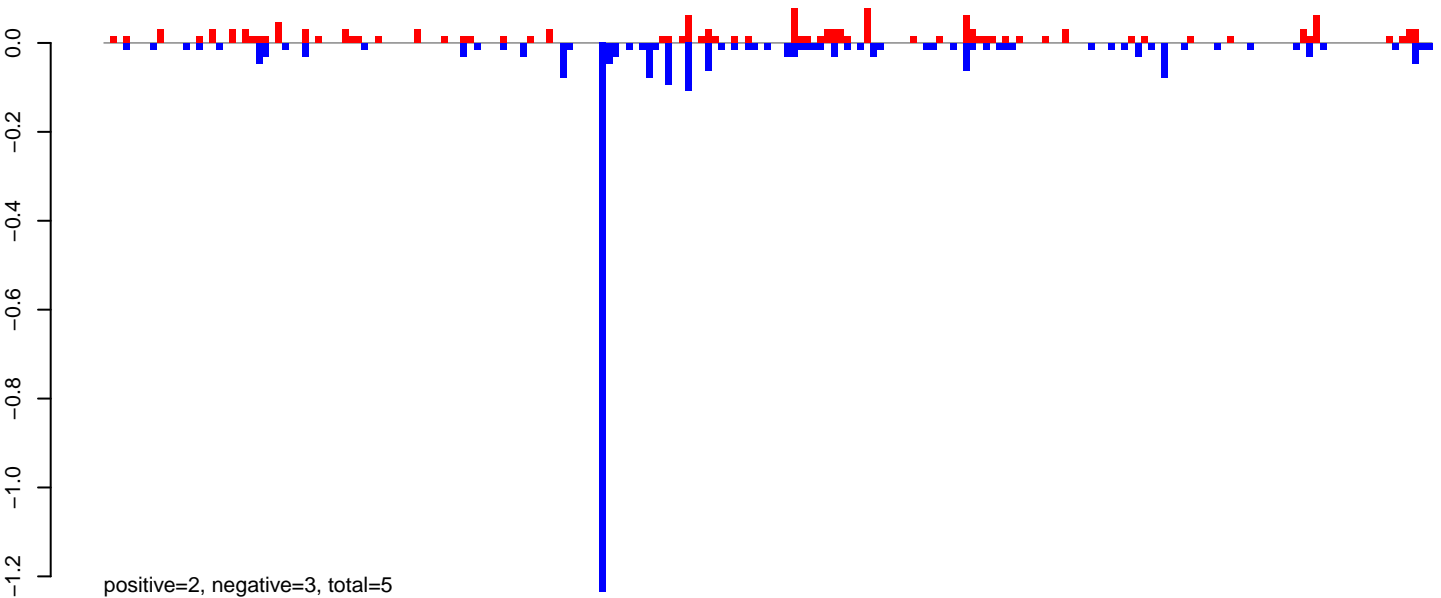


positive=7, negative=11, total=18

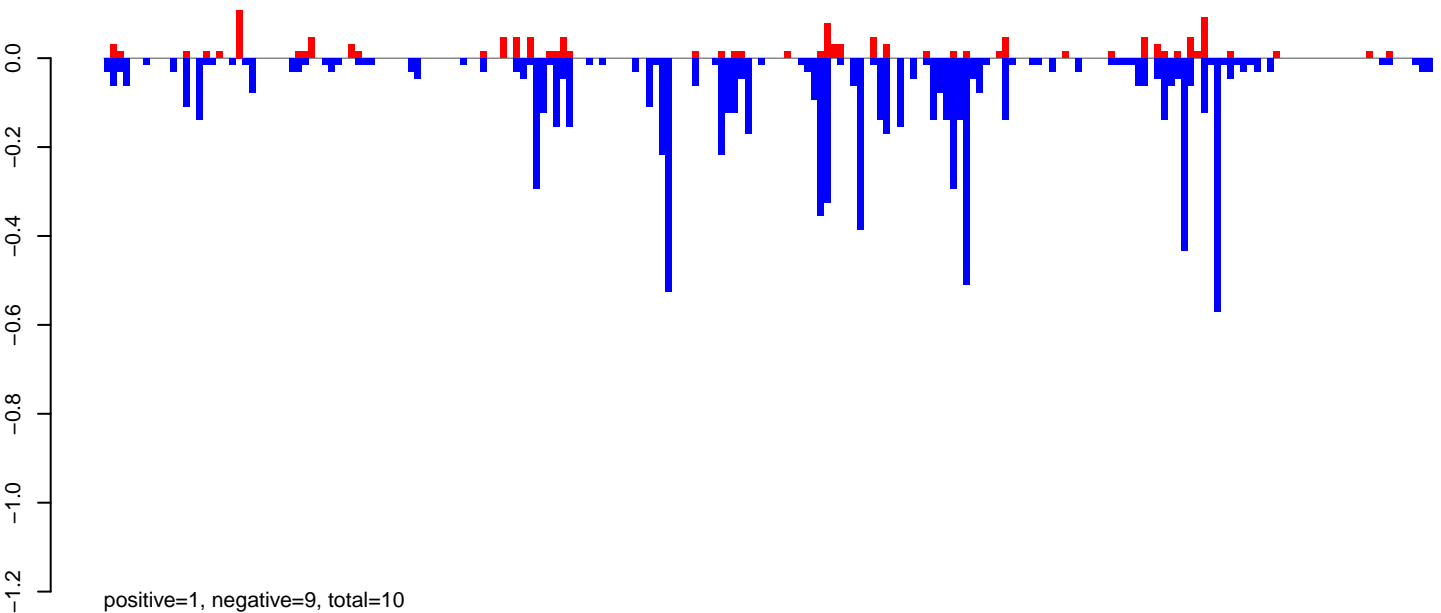
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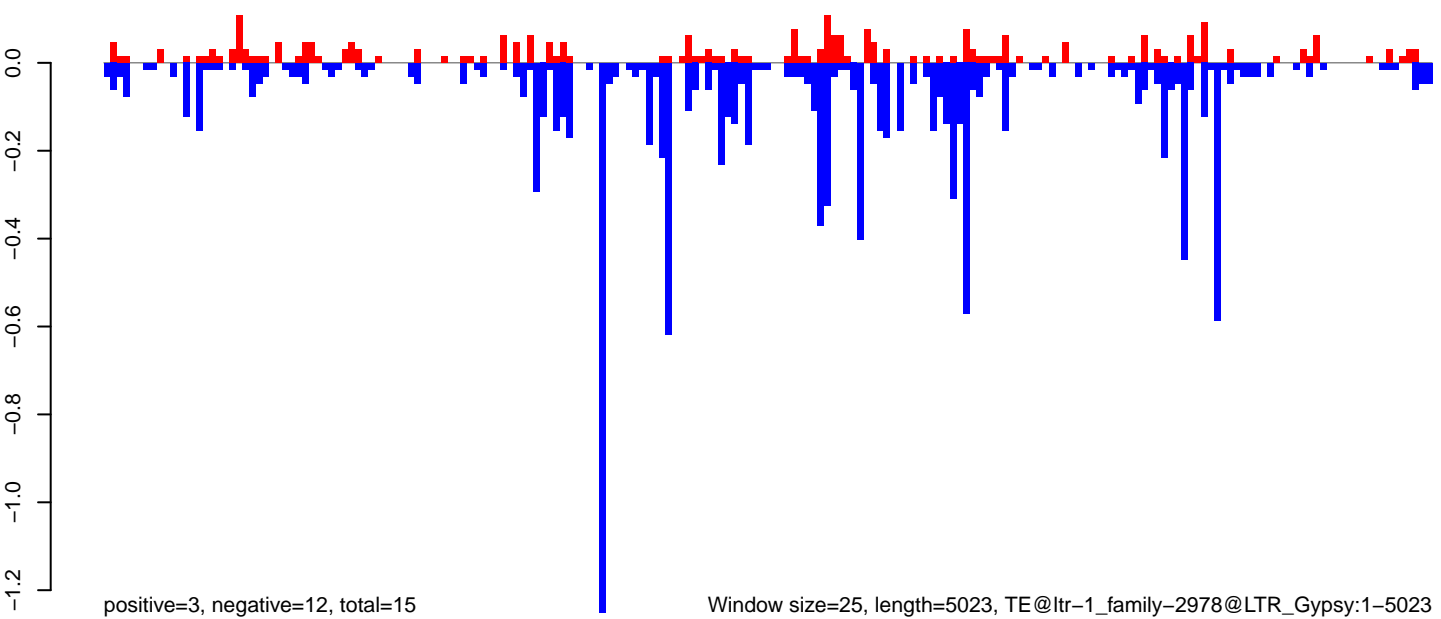
AeAlbo\_CHIKV\_9dpi.18\_23.rep



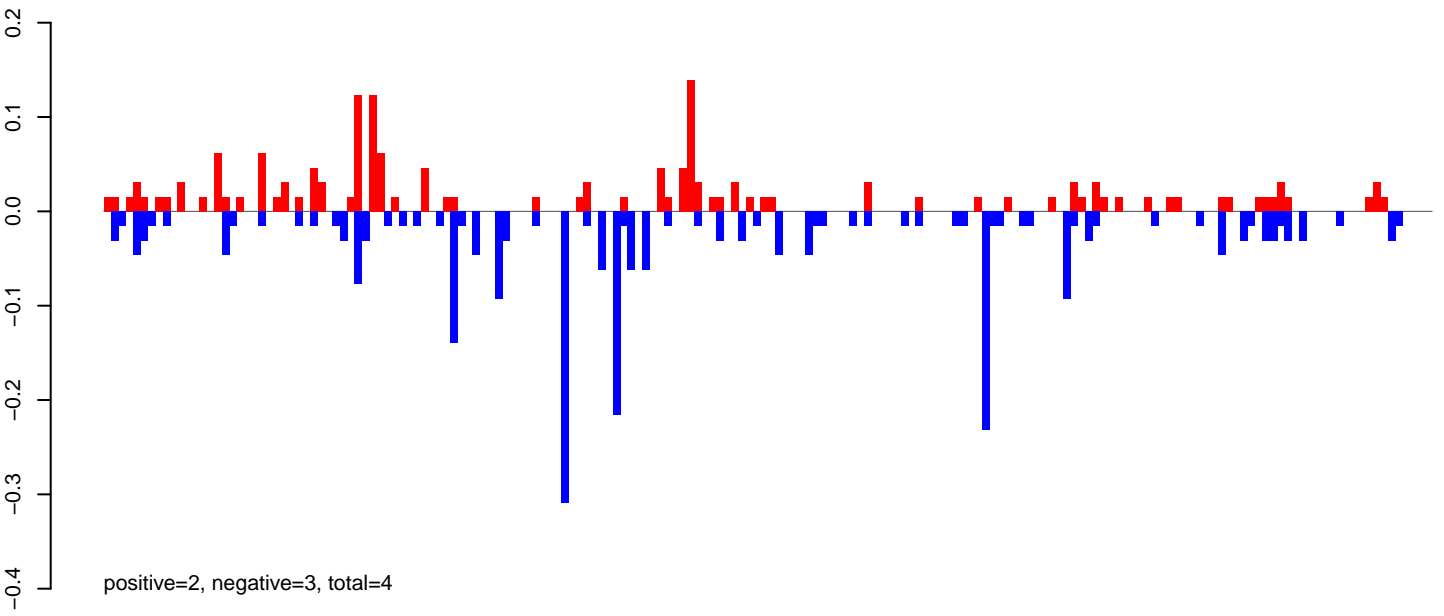
AeAlbo\_CHIKV\_9dpi.24\_35.rep



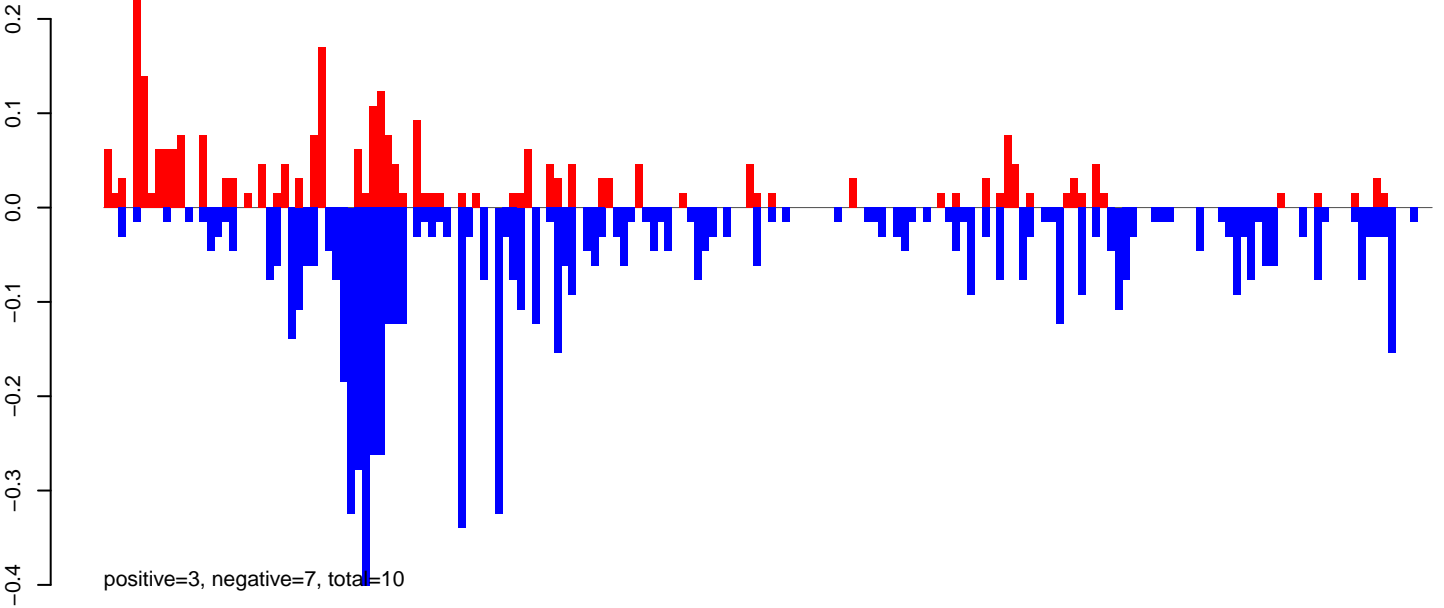
AeAlbo\_CHIKV\_9dpi.rep



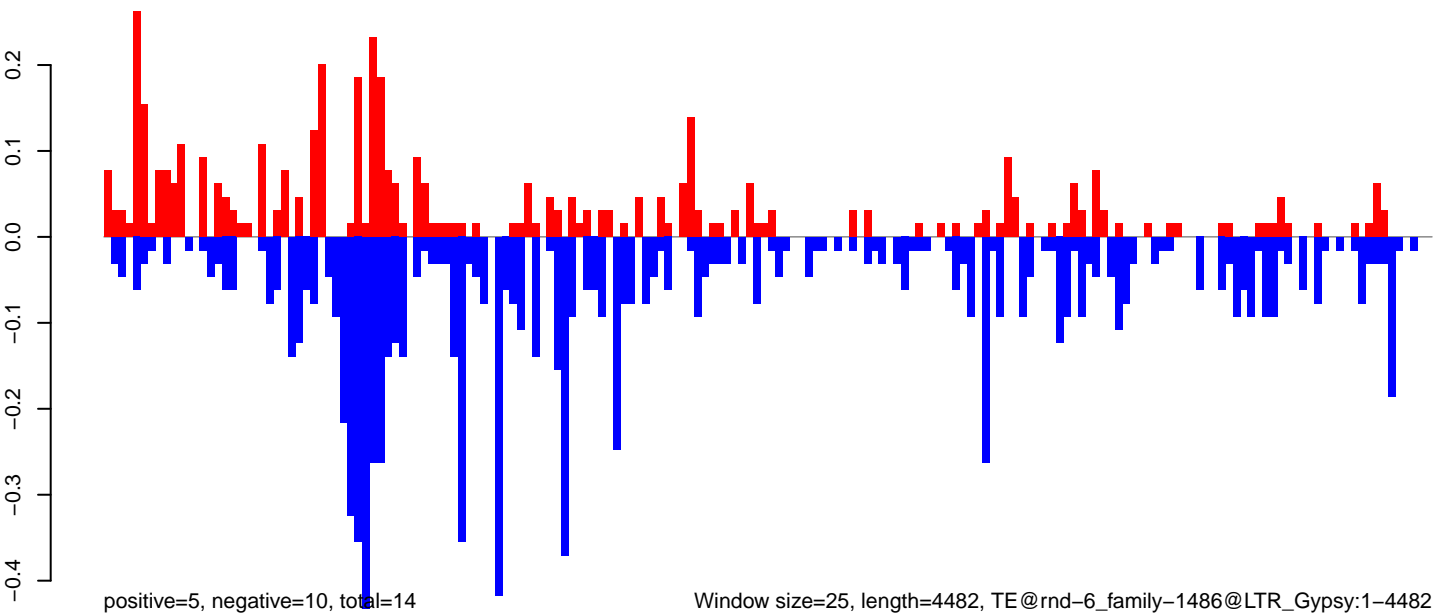
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

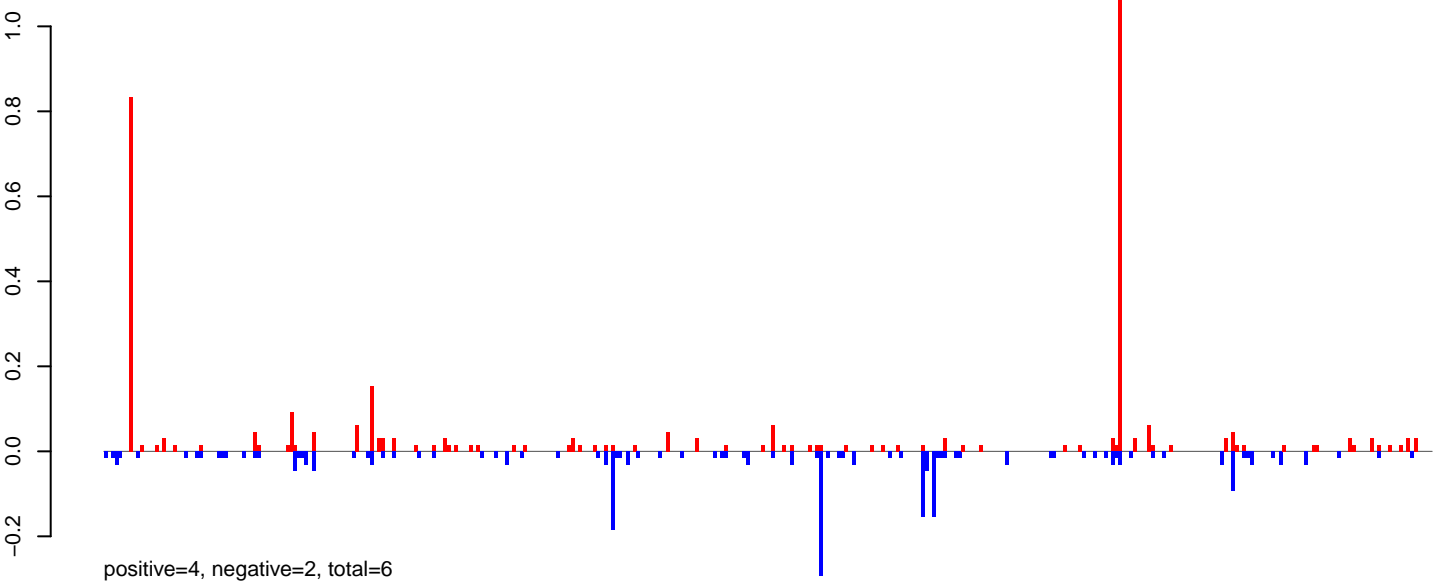


AeAlbo\_CHIKV\_9dpi.rep

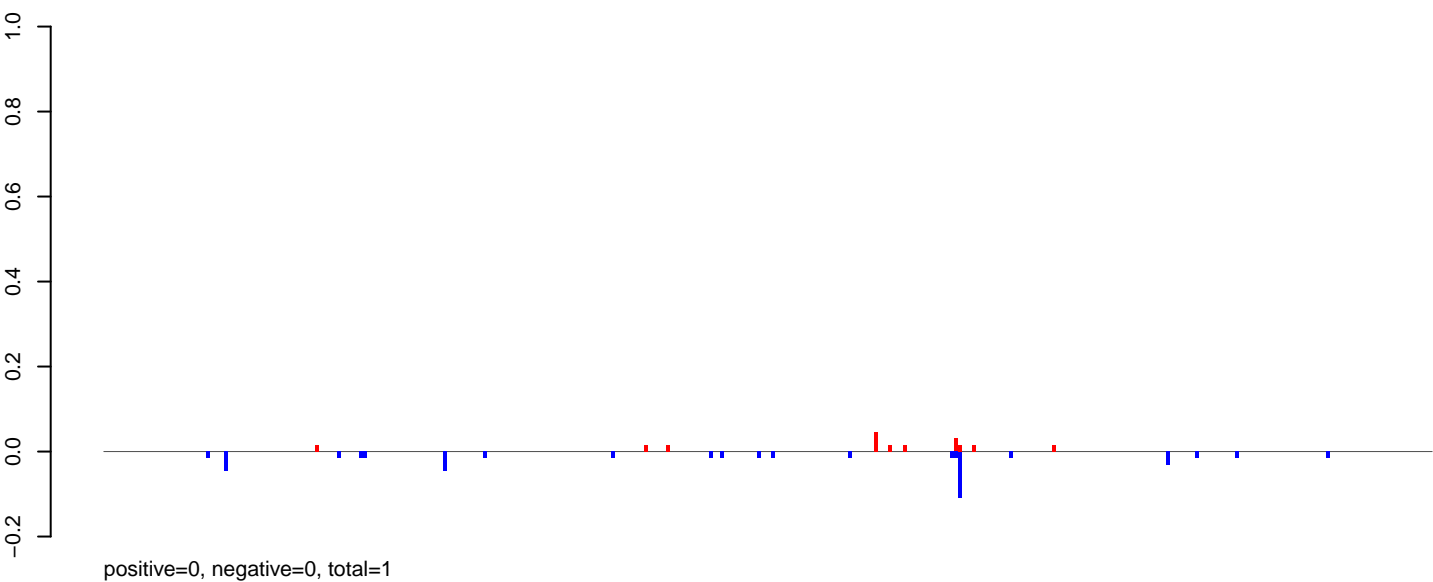


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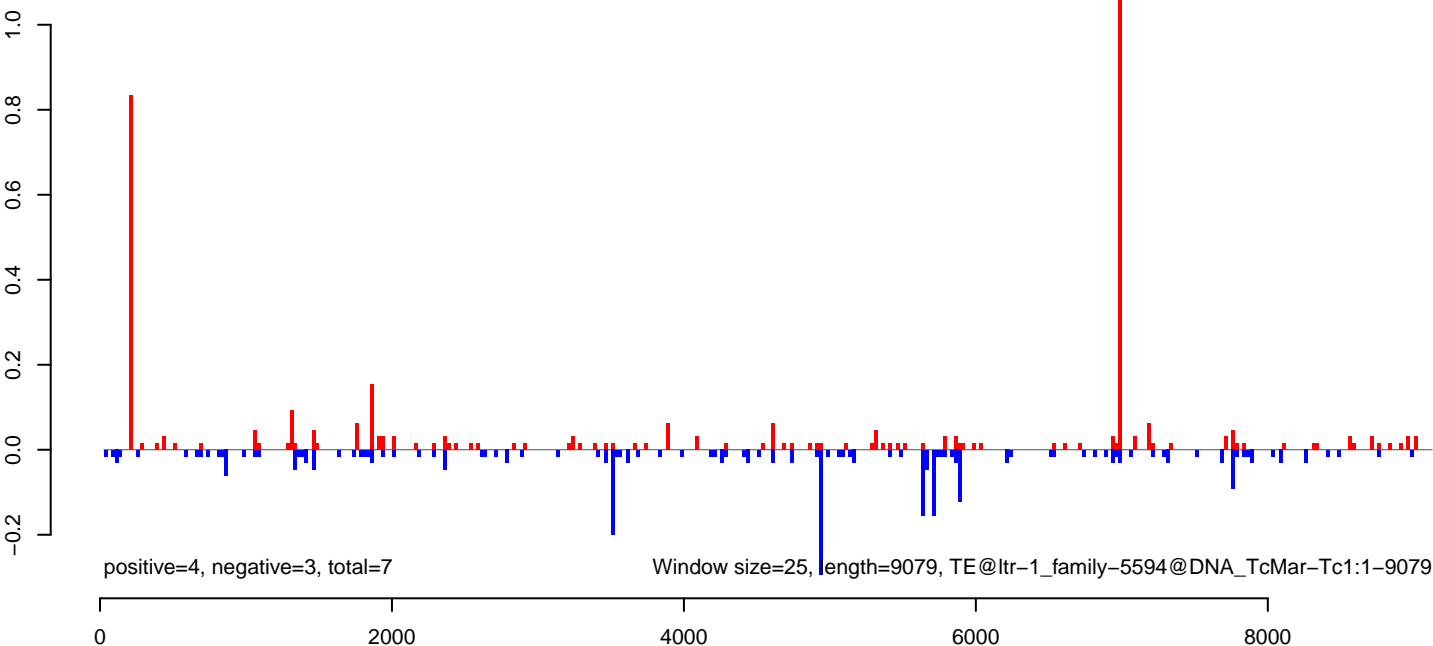
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

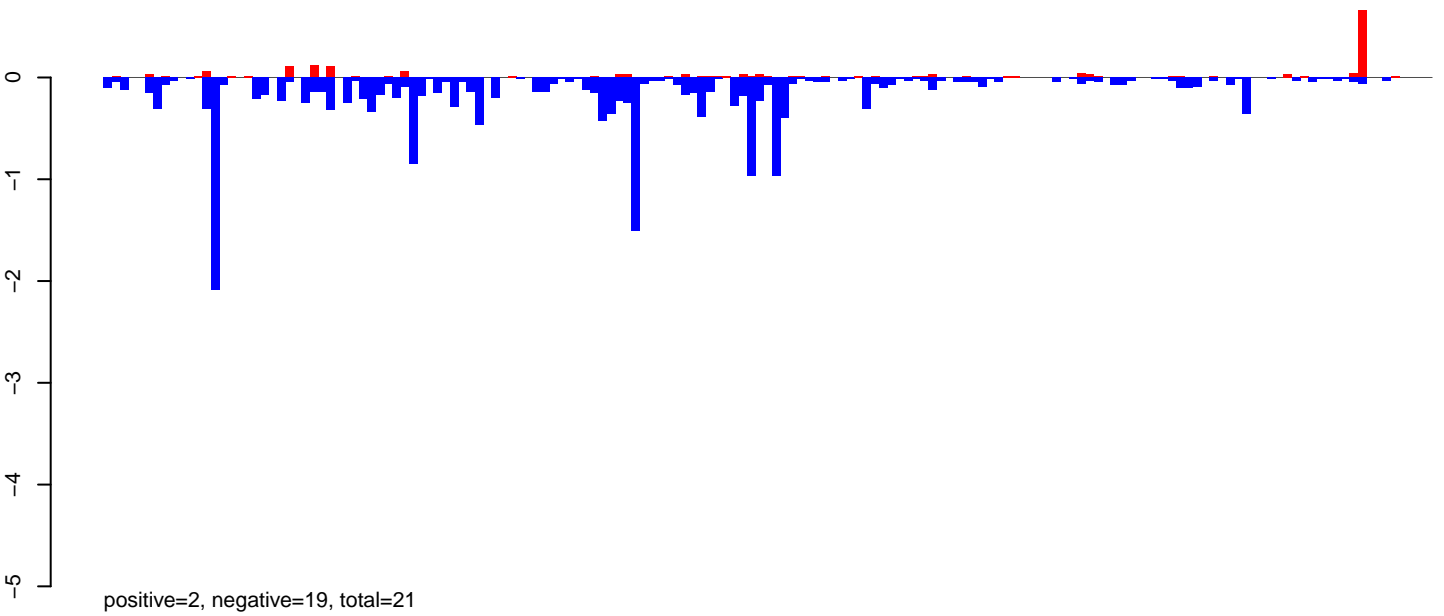


AeAlbo\_CHIKV\_9dpi.rep

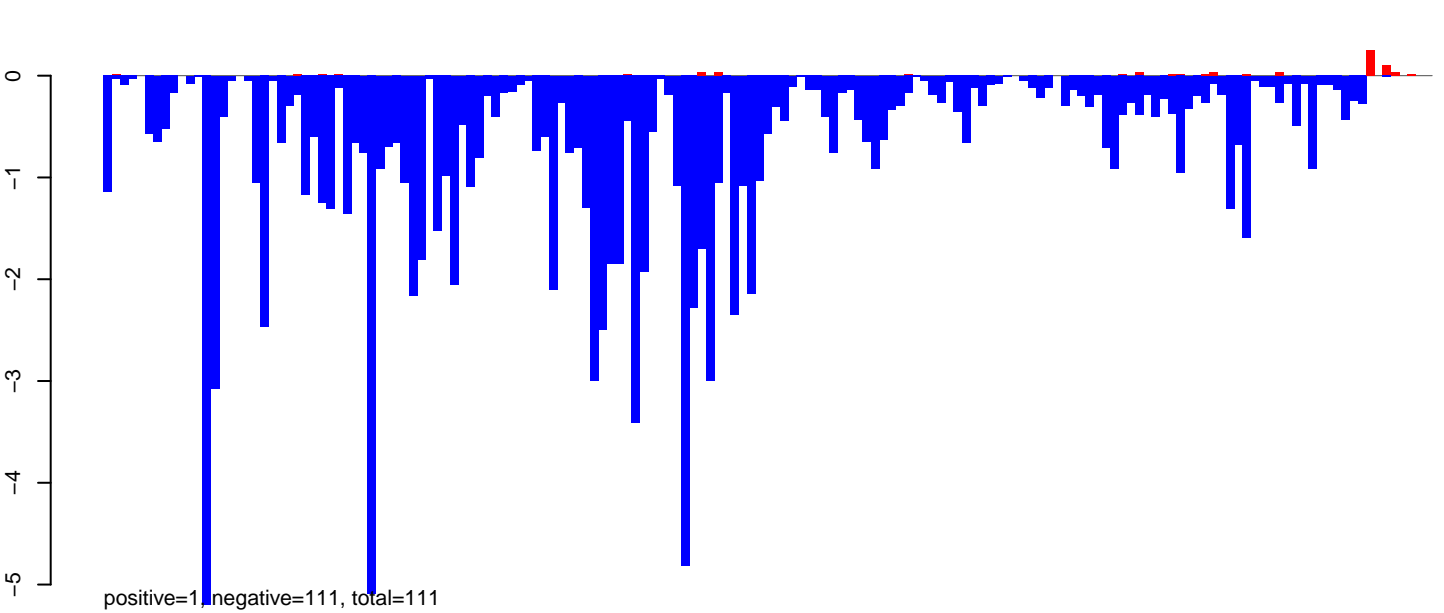




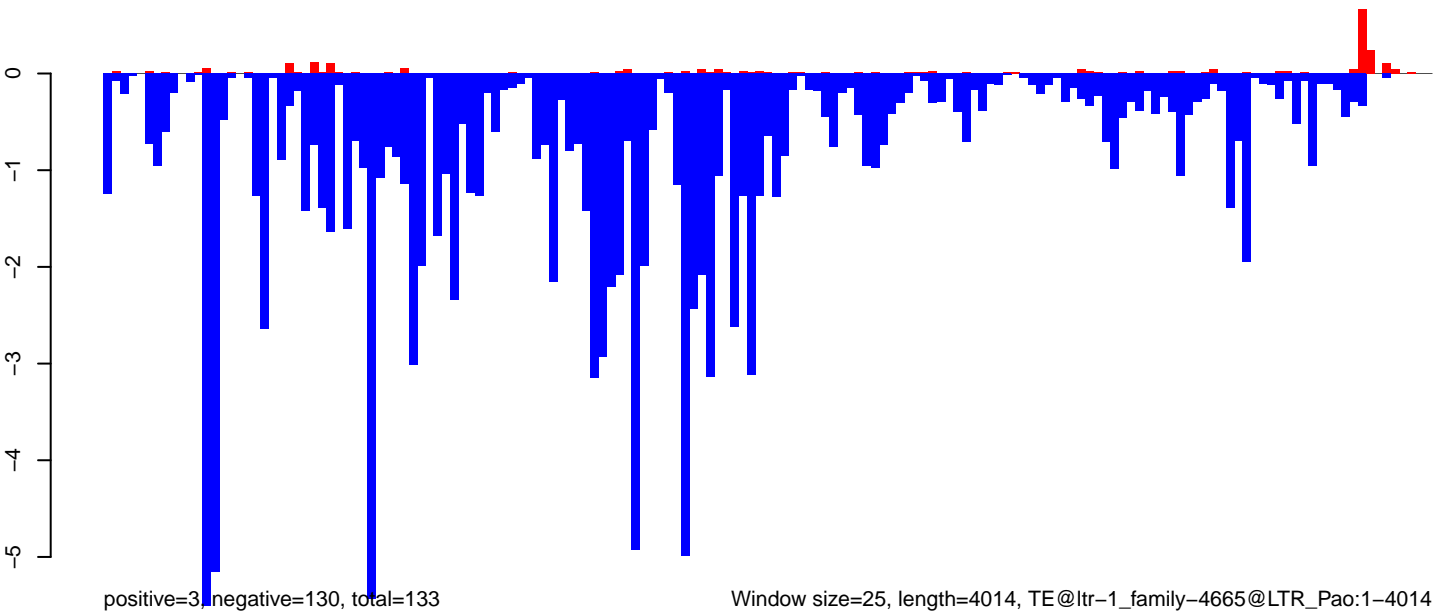
AeAlbo\_CHIKV\_9dpi.18\_23.rep



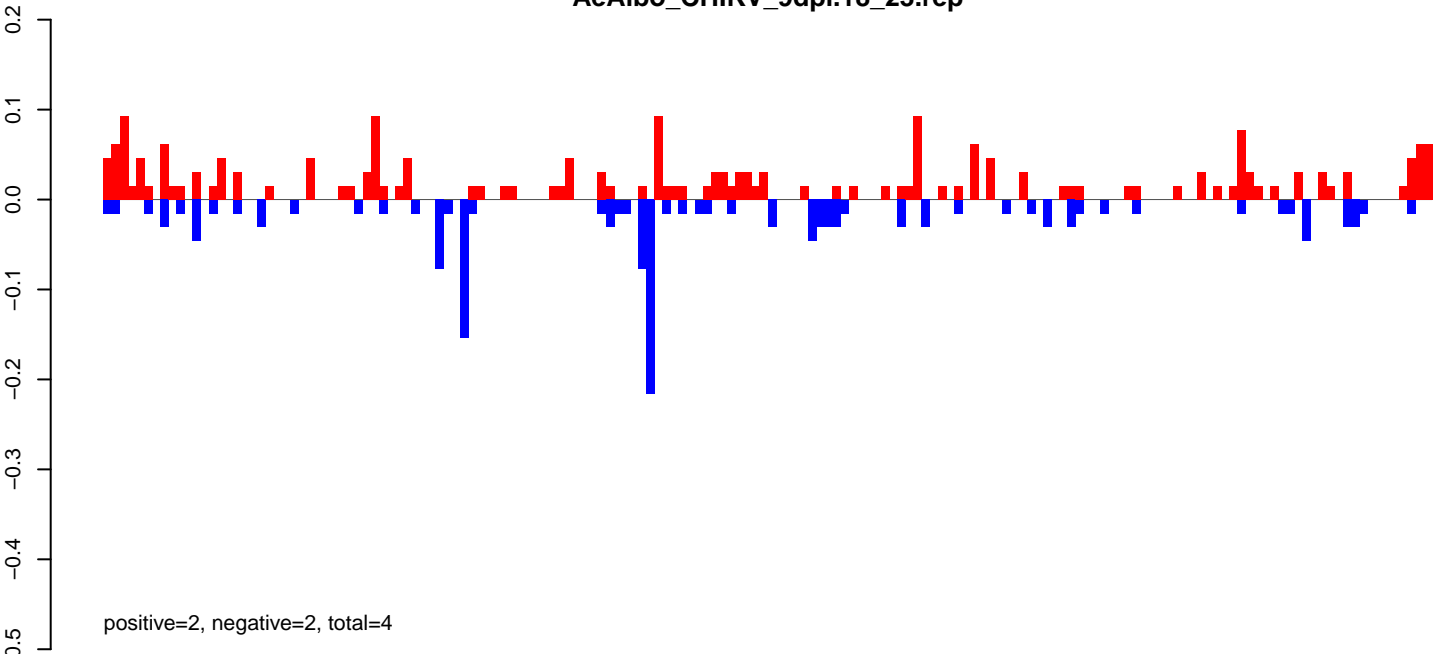
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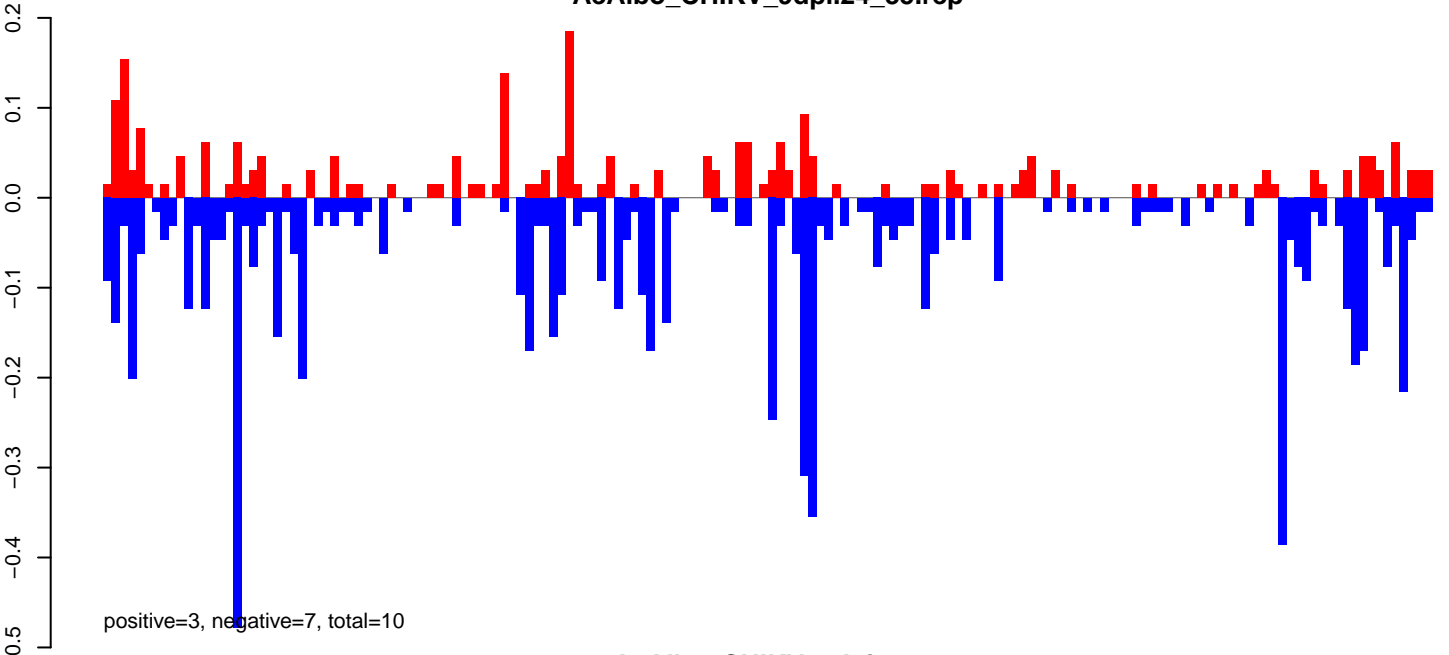
AeAlbo\_CHIKV\_9dpi.rep



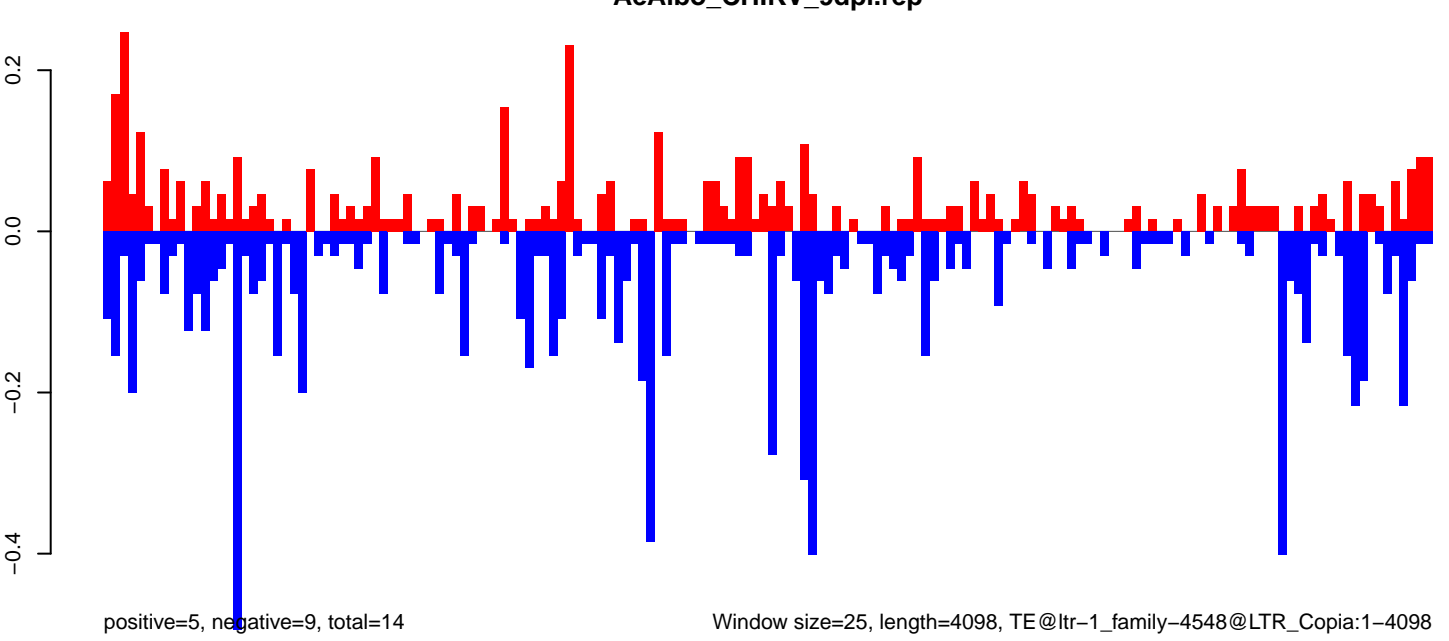
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



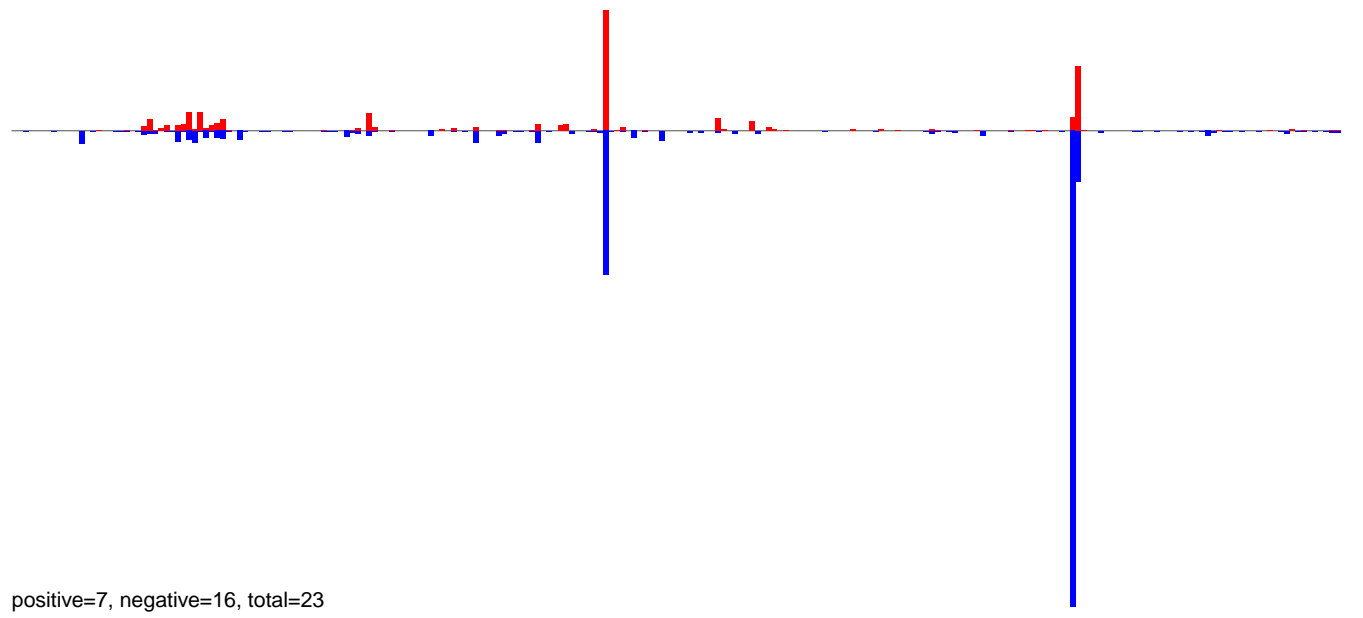
AeAlbo\_CHIKV\_9dpi.rep



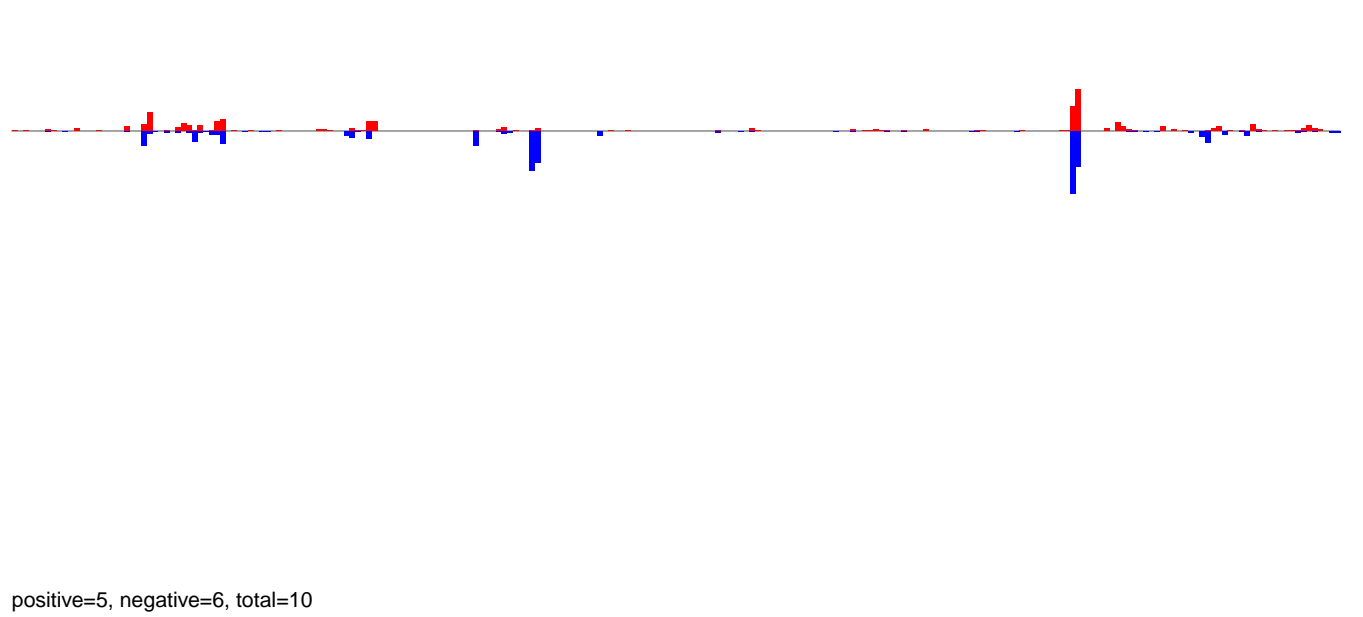
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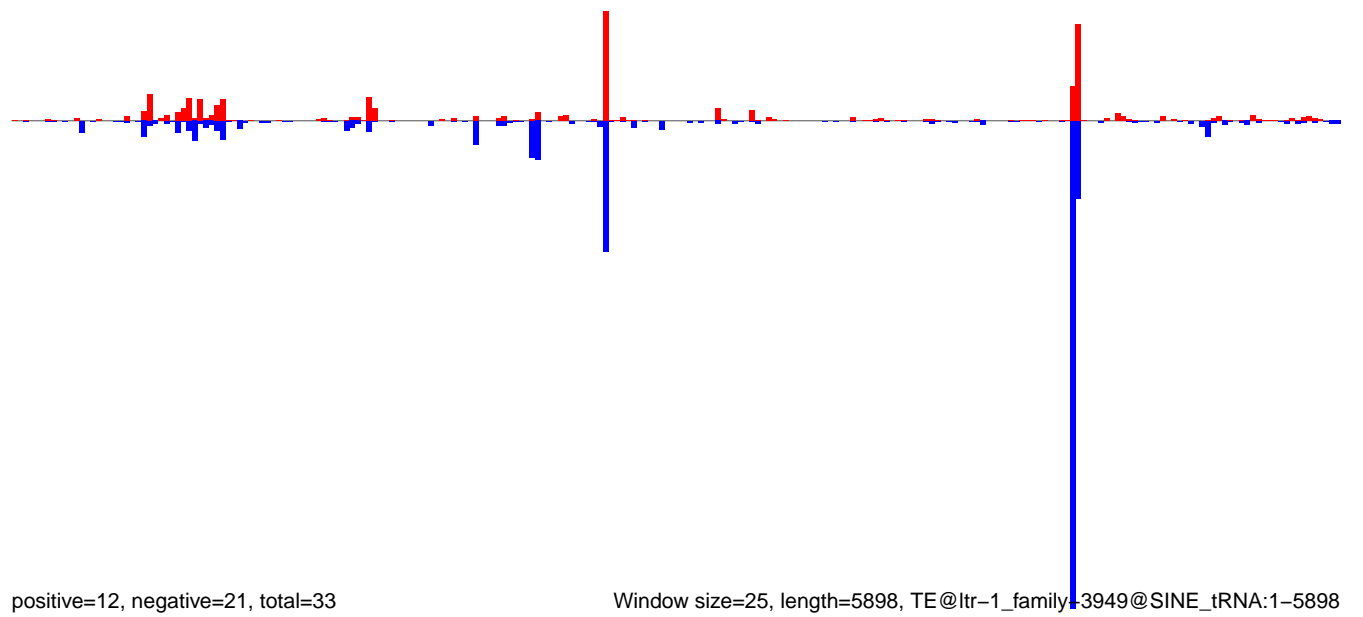
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

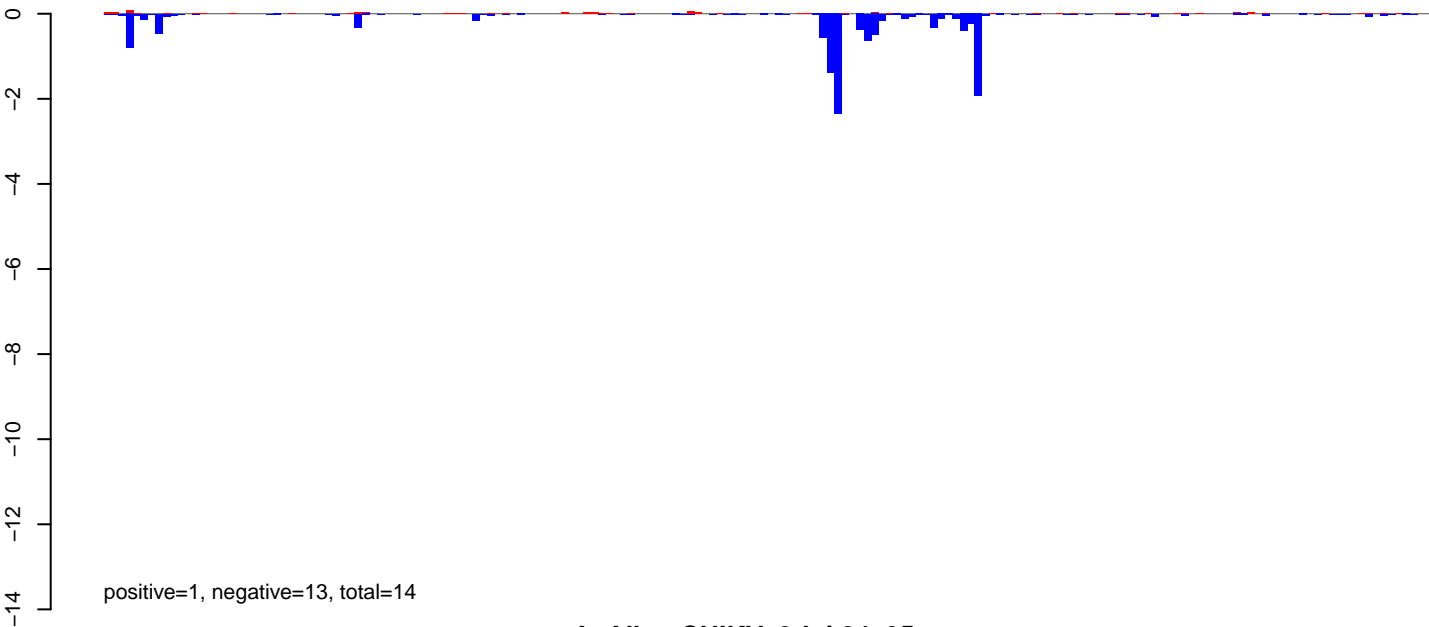


AeAlbo\_CHIKV\_9dpi.rep

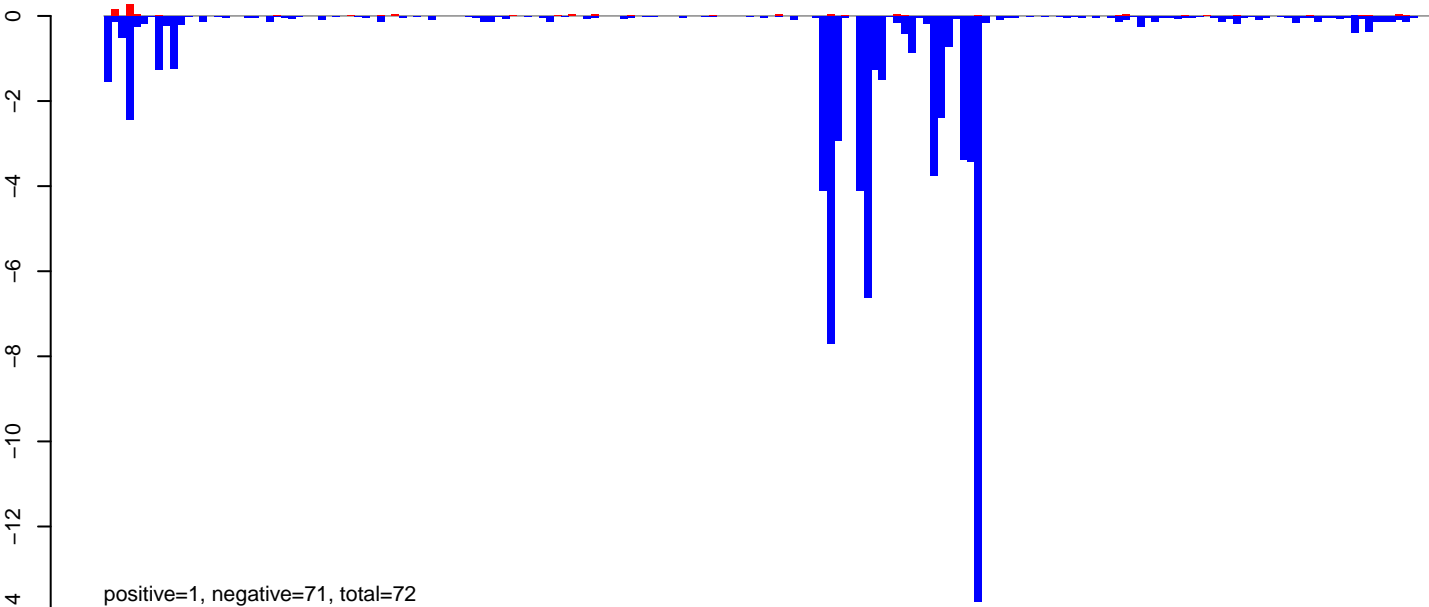


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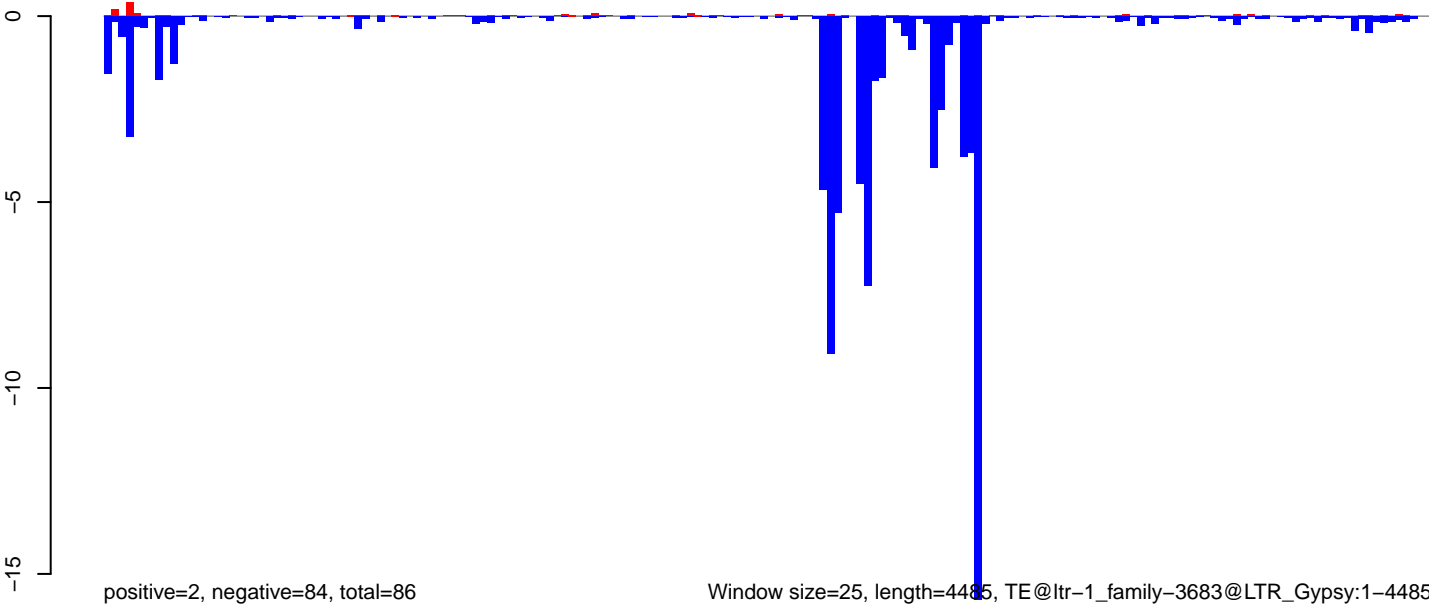
AeAlbo\_CHIKV\_9dpi.18\_23.rep



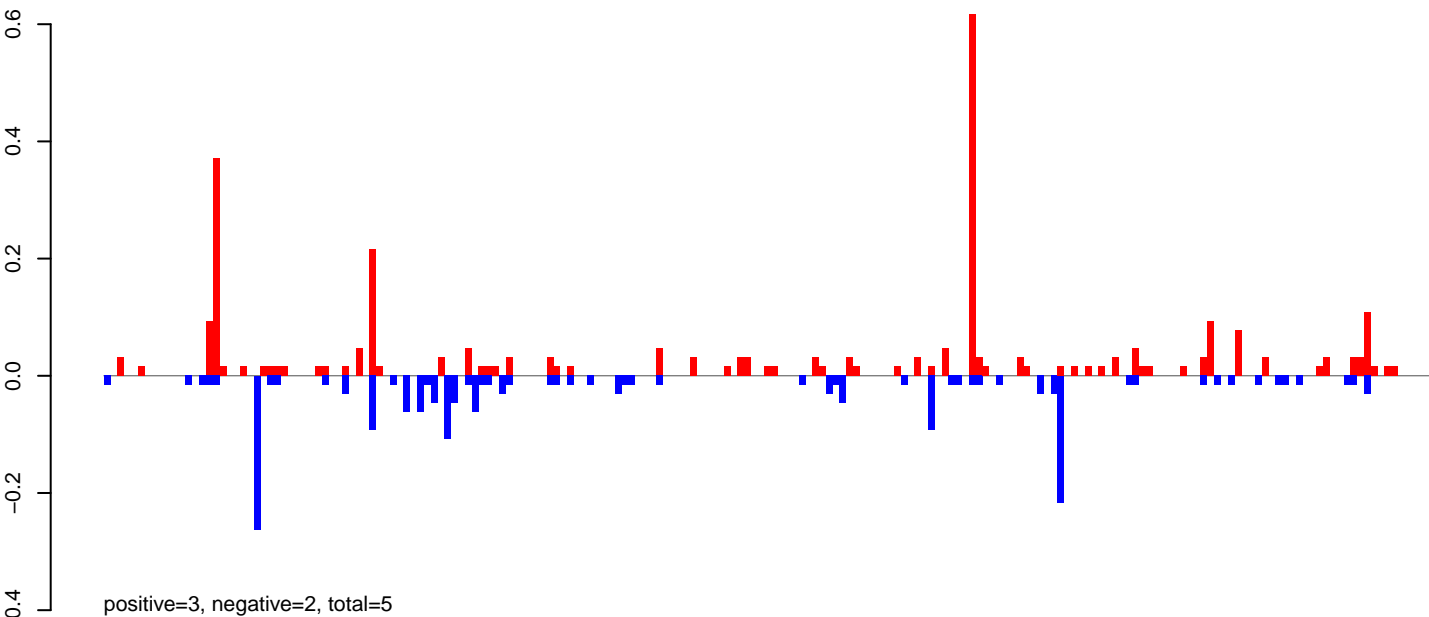
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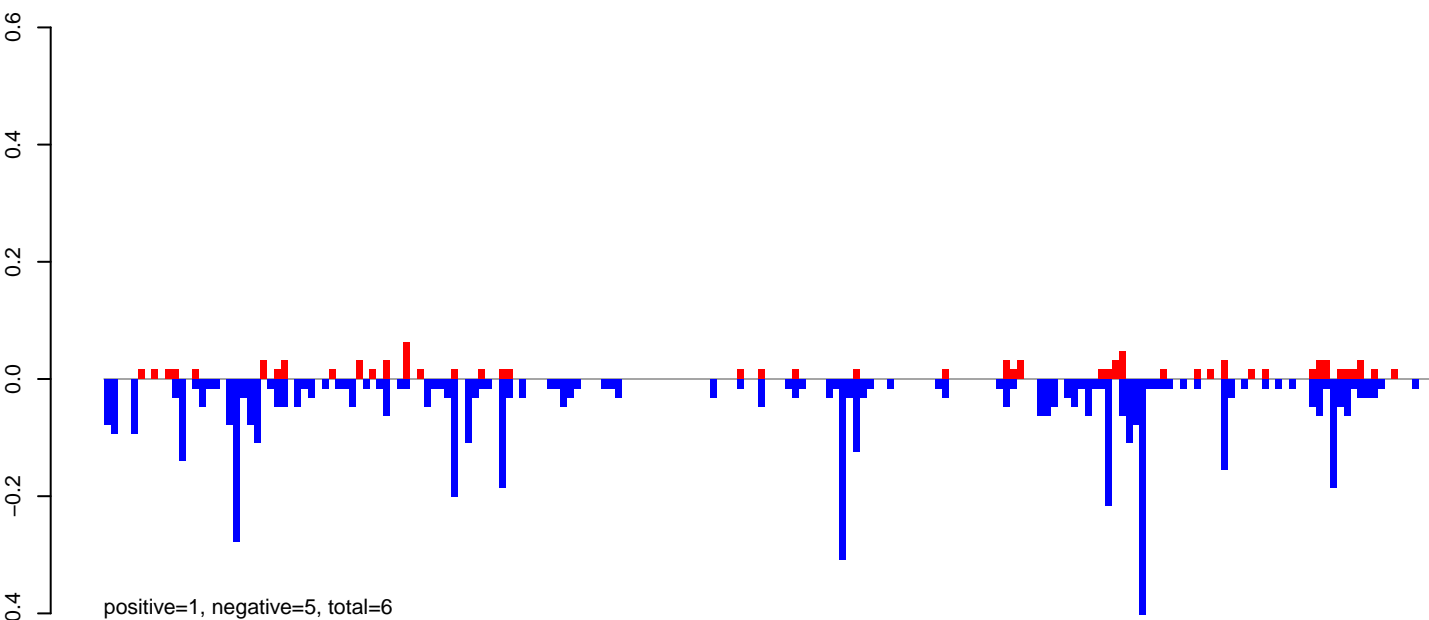
AeAlbo\_CHIKV\_9dpi.rep



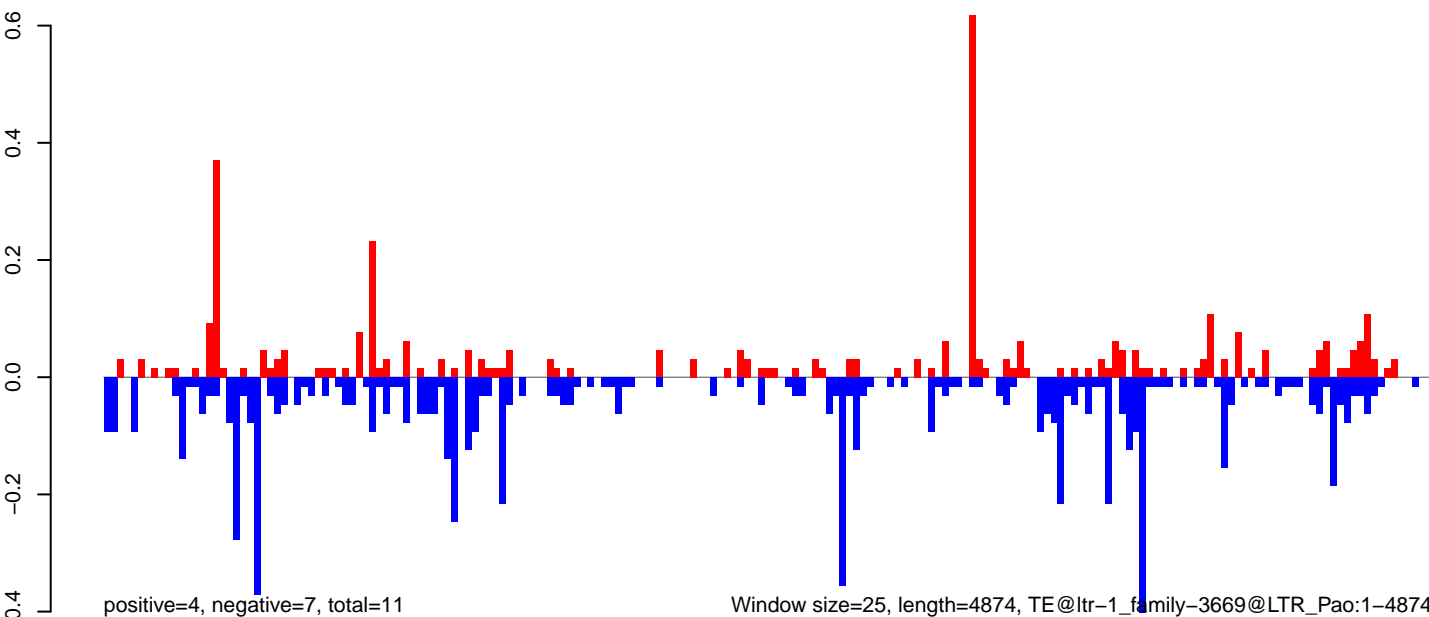
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

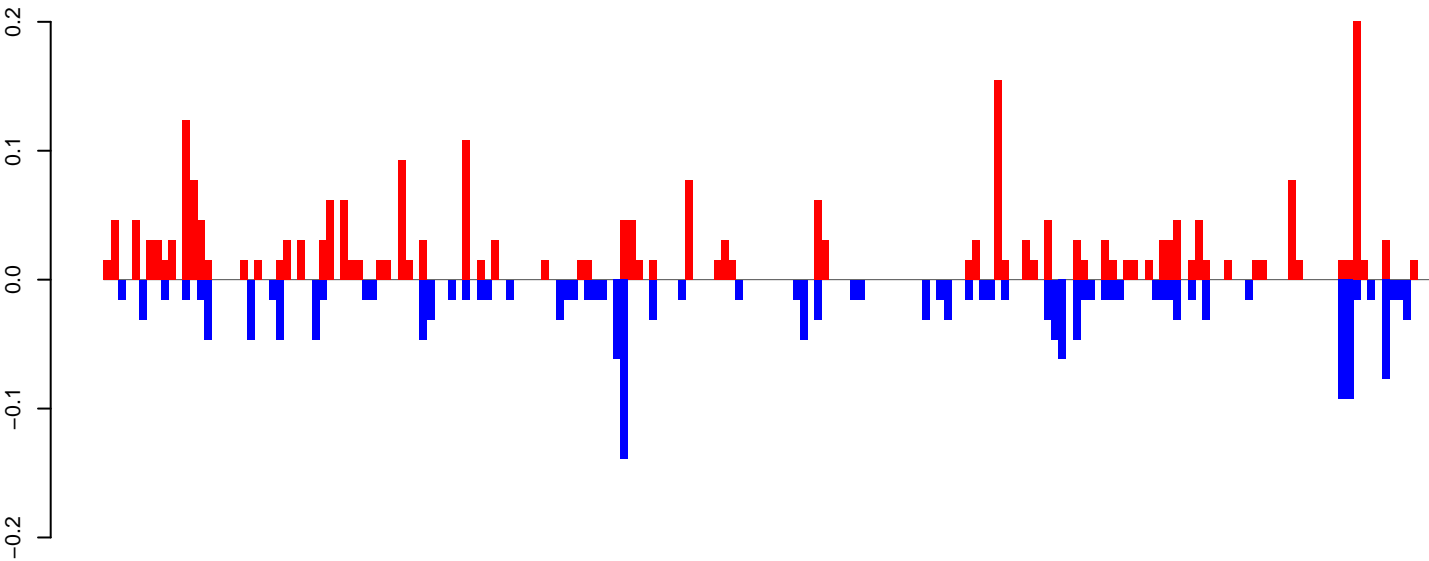


AeAlbo\_CHIKV\_9dpi.rep



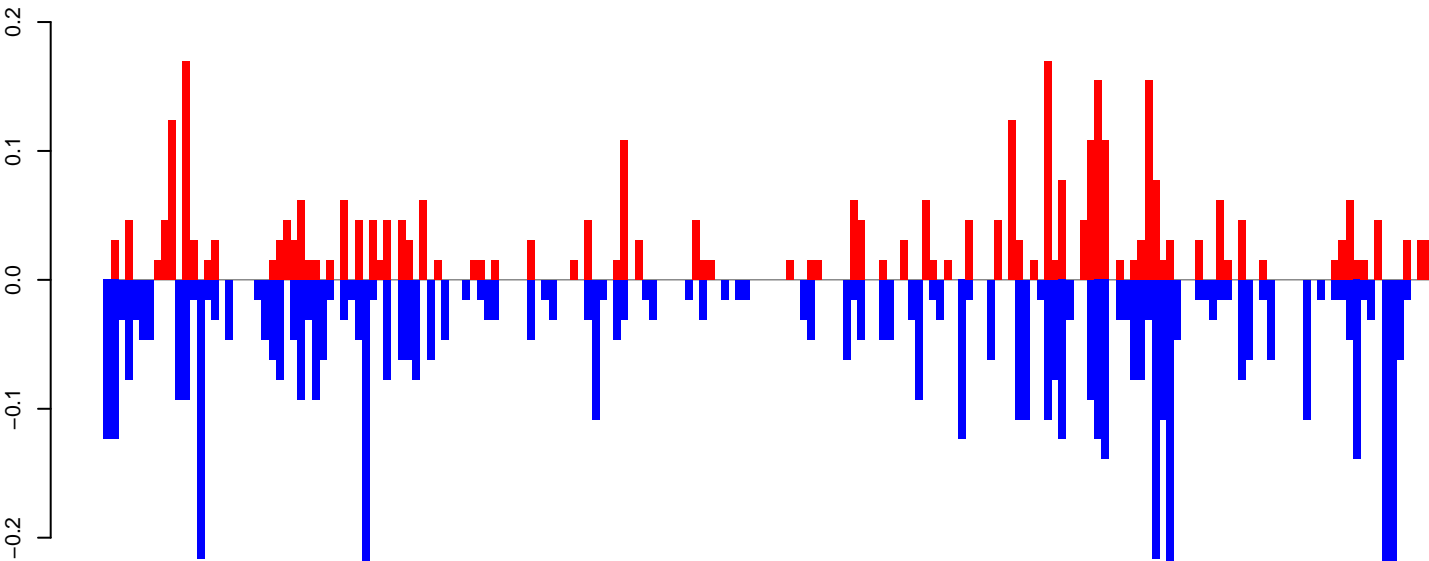
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



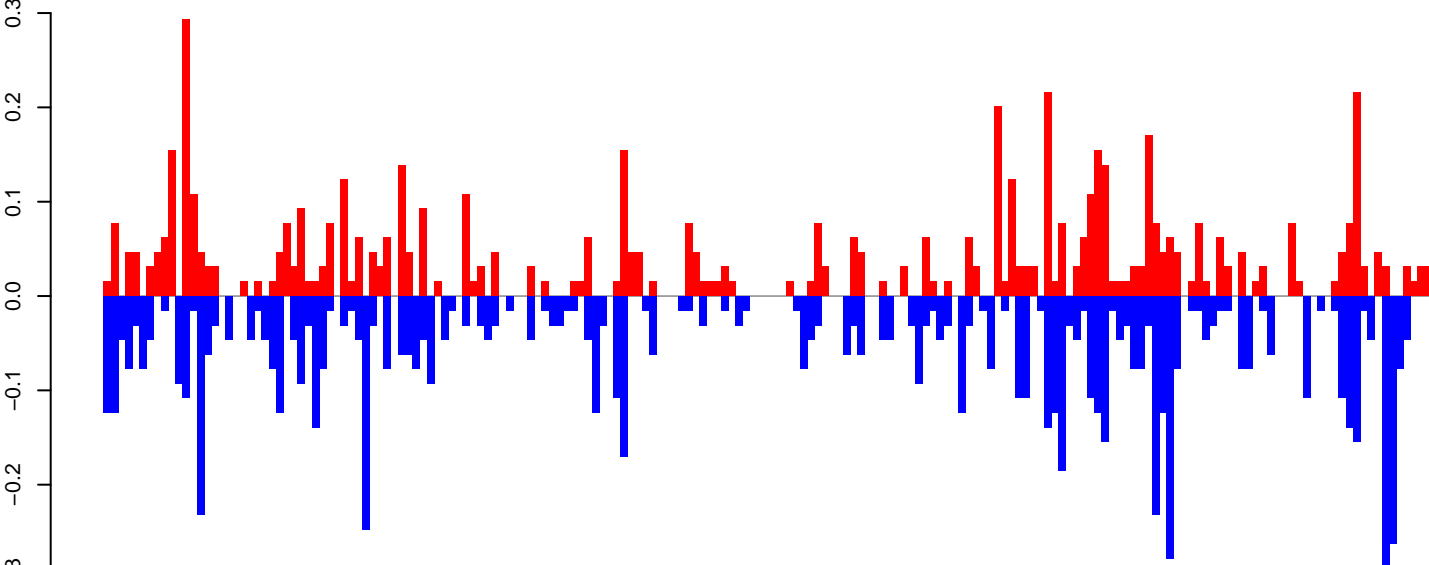
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=7, total=10

AeAlbo\_CHIKV\_9dpi.rep

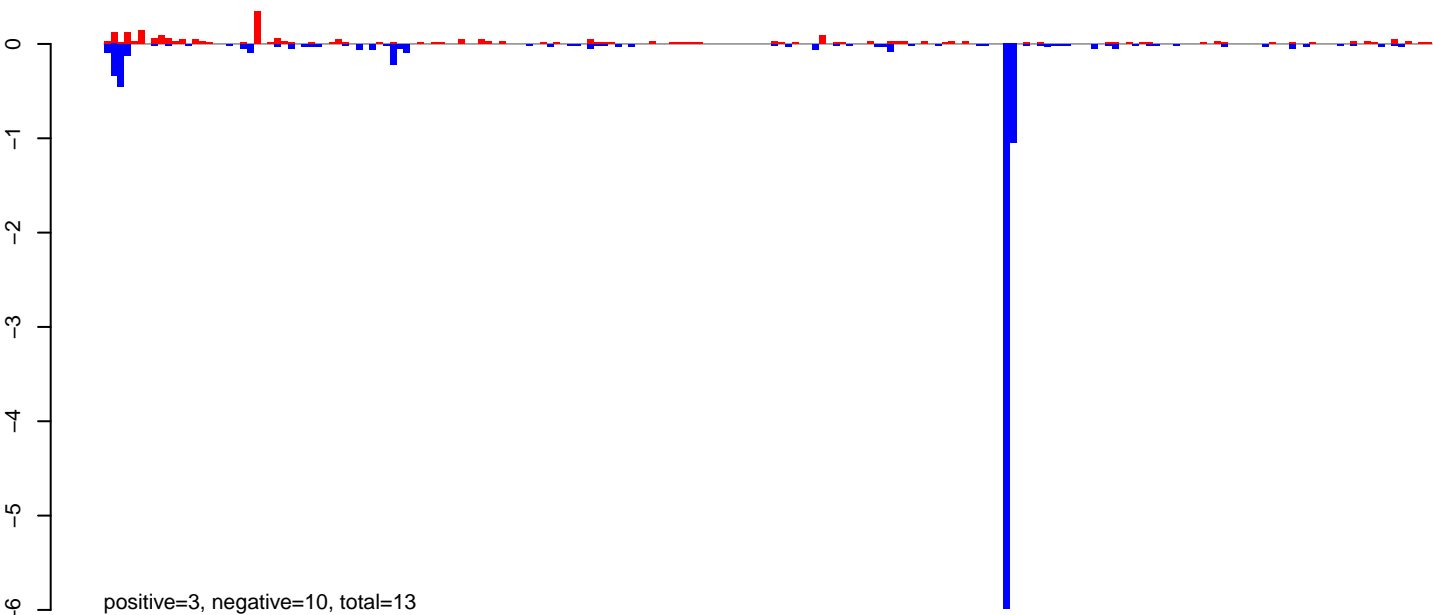


positive=6, negative=8, total=15

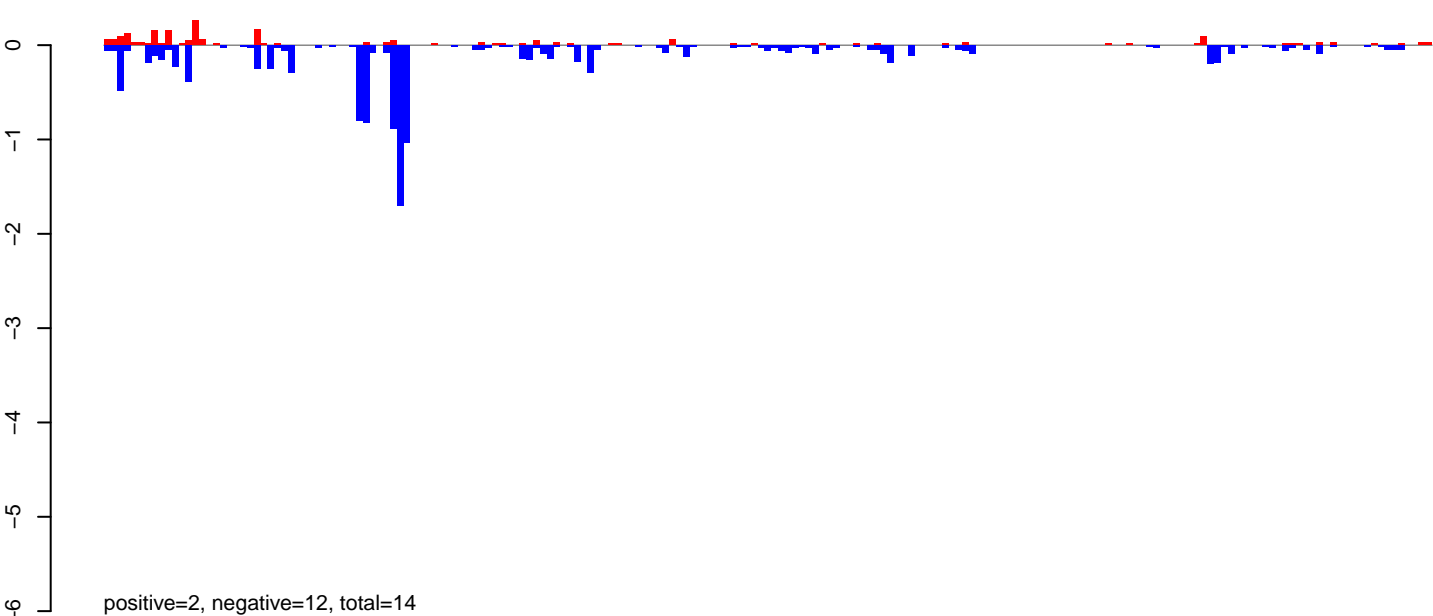
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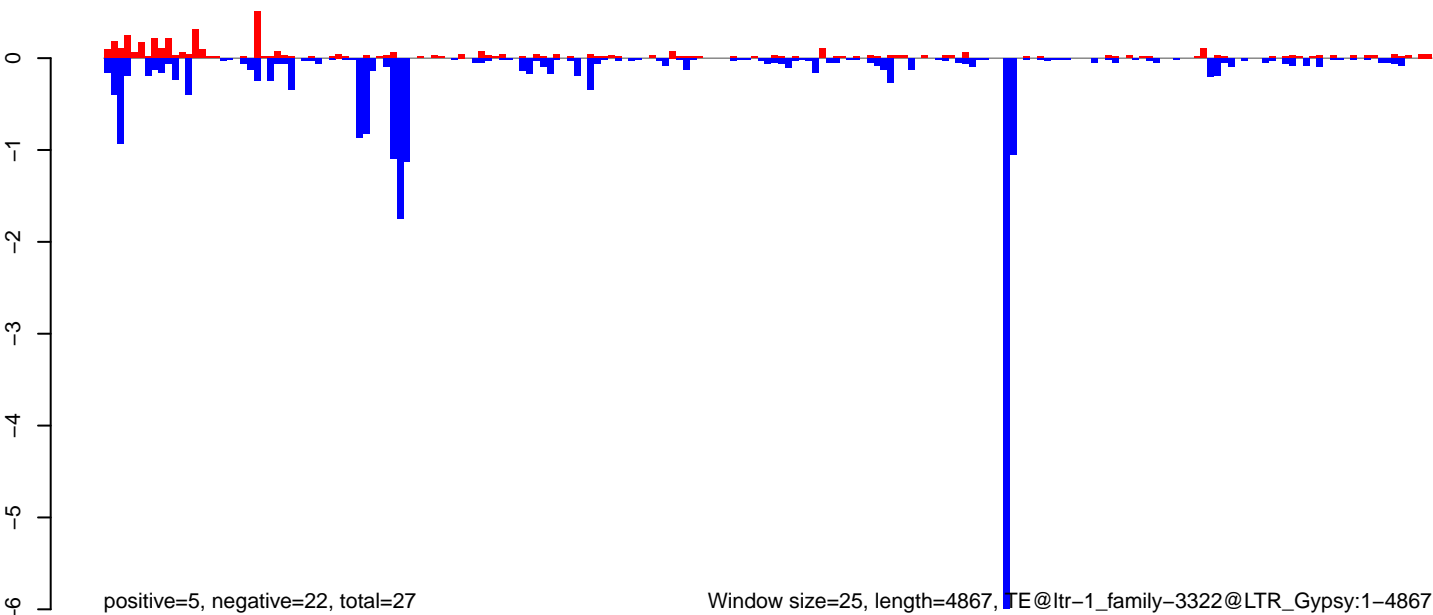
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

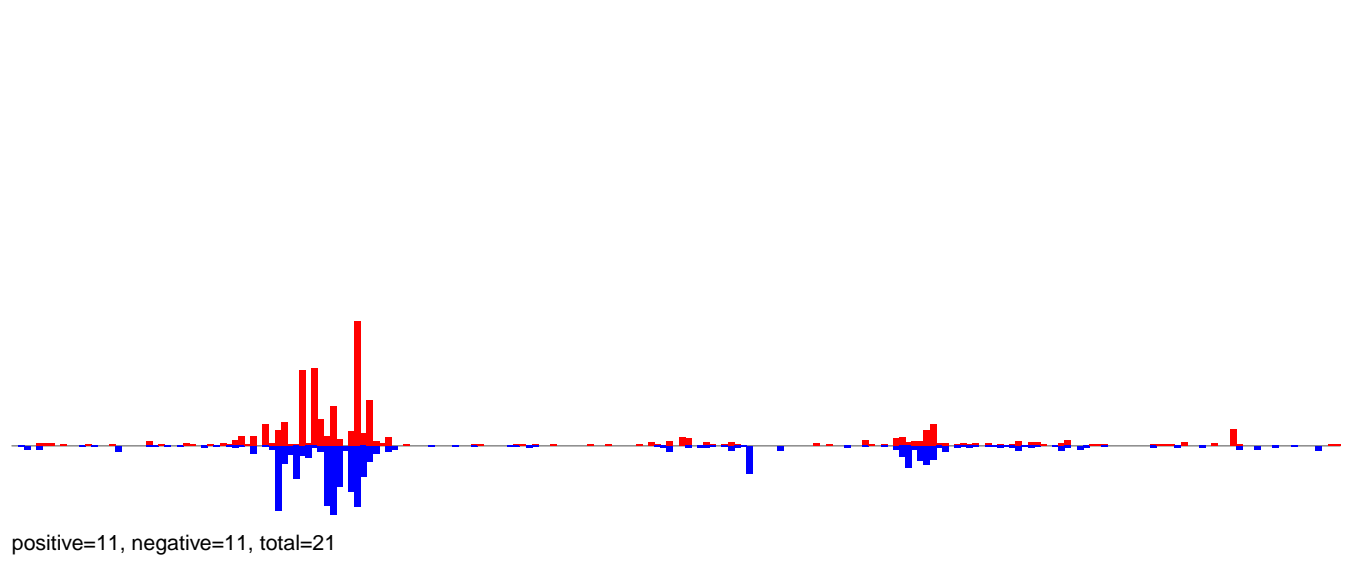


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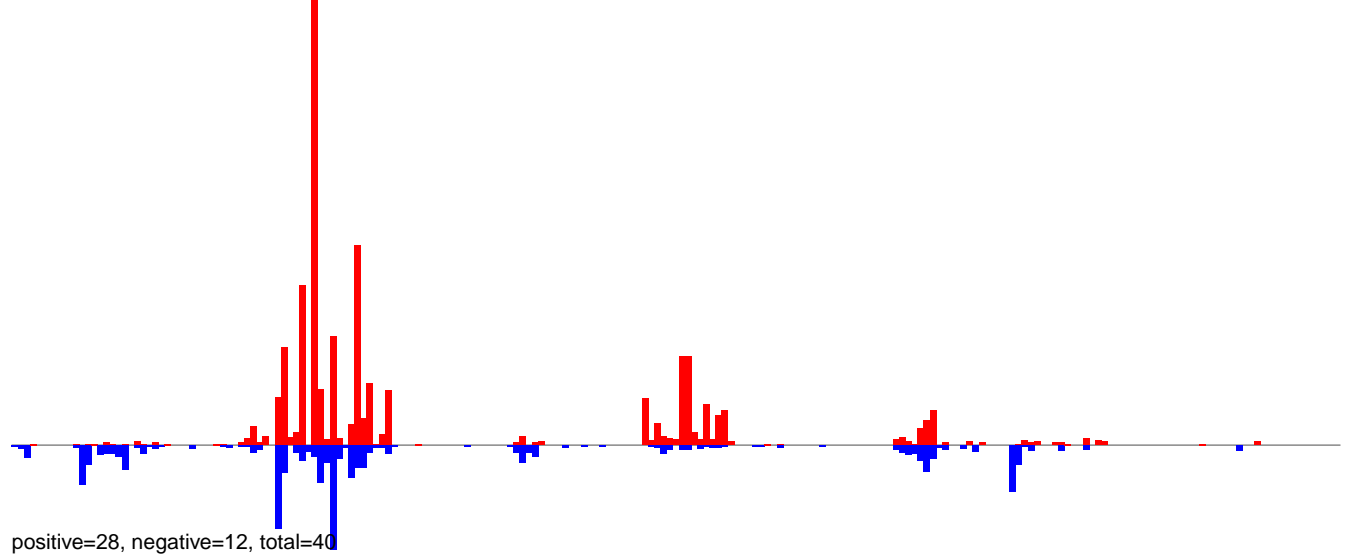


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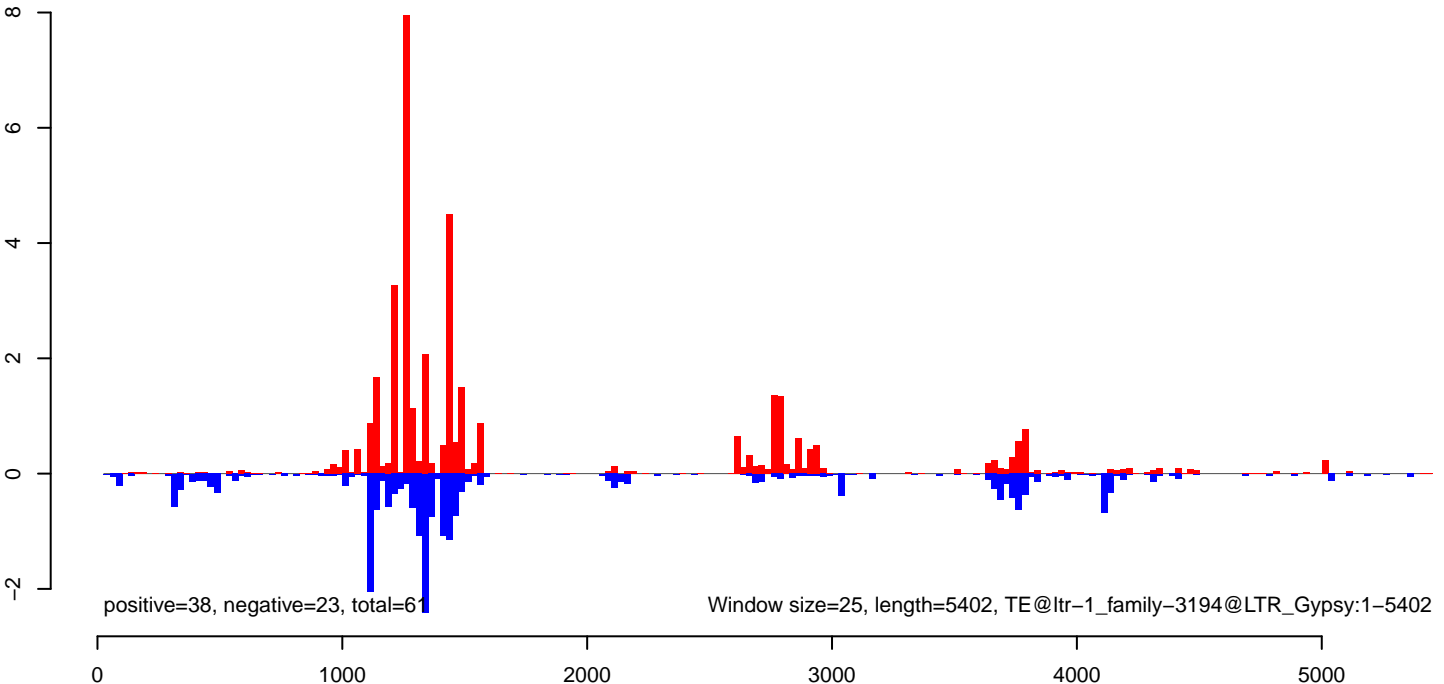
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

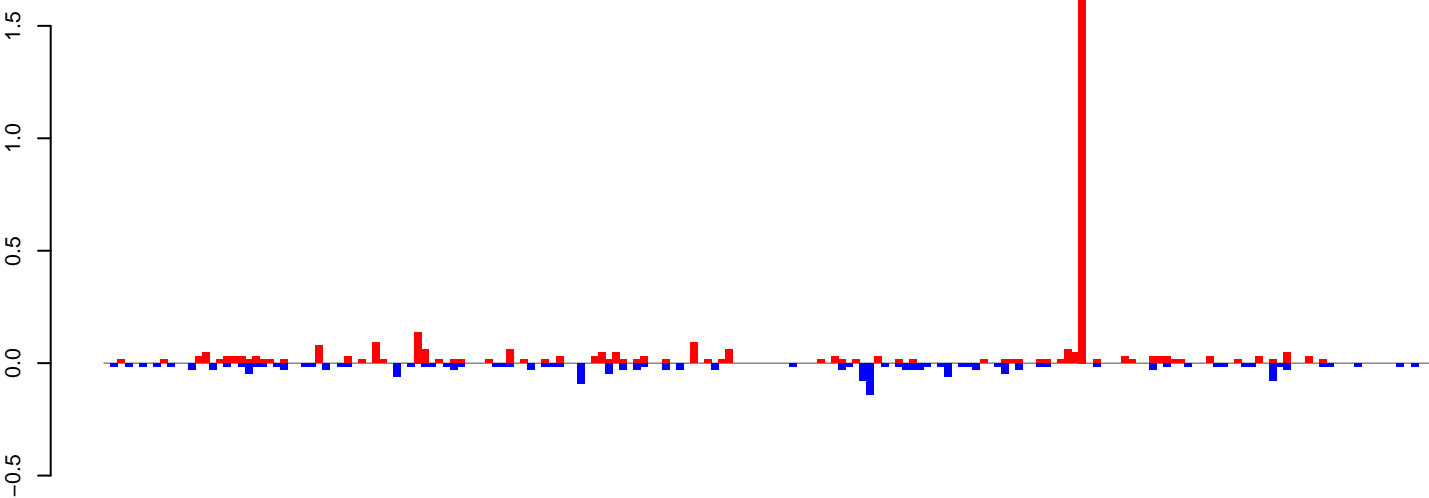


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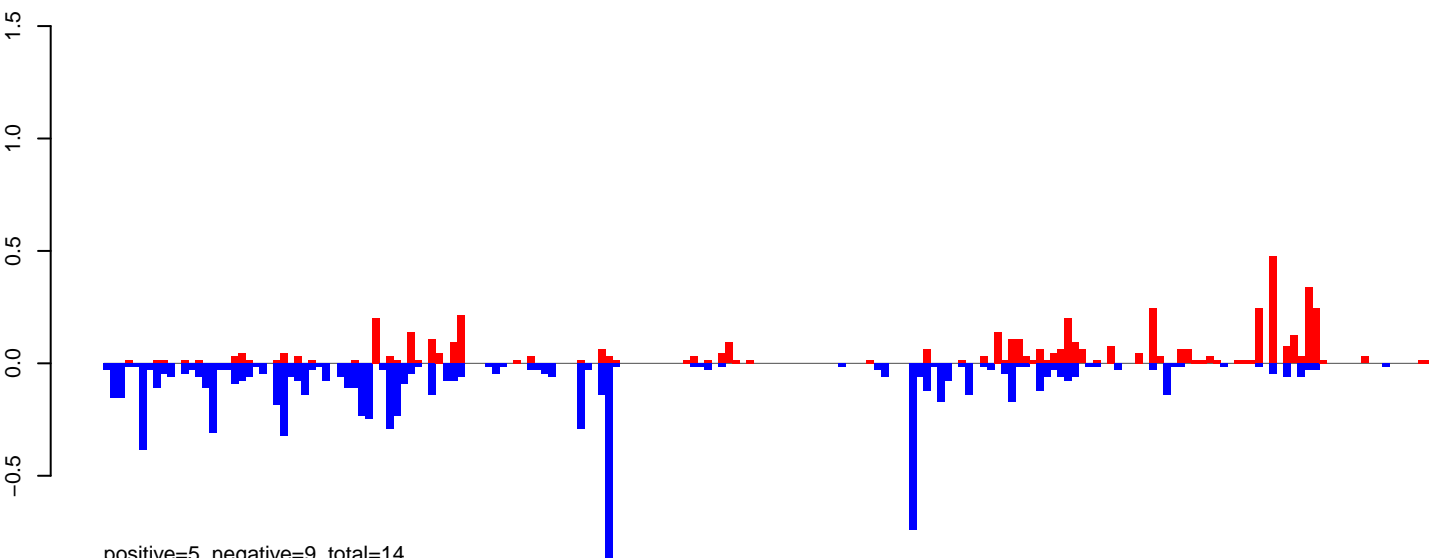


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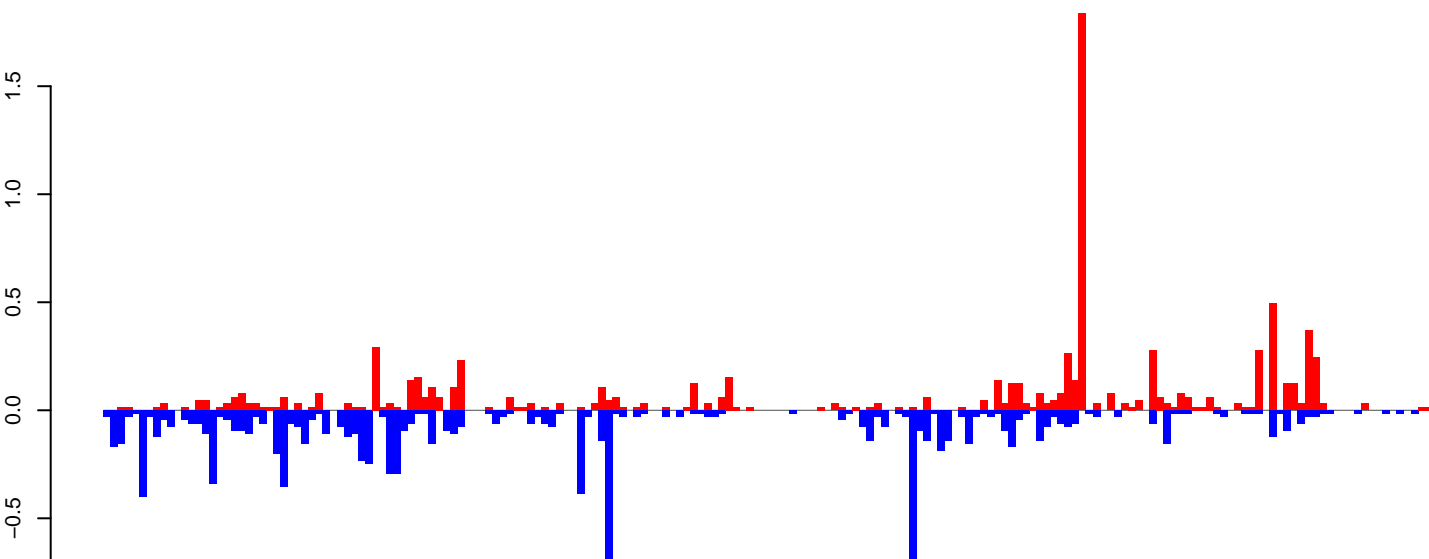
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=9, total=14

AeAlbo\_CHIKV\_9dpi.rep

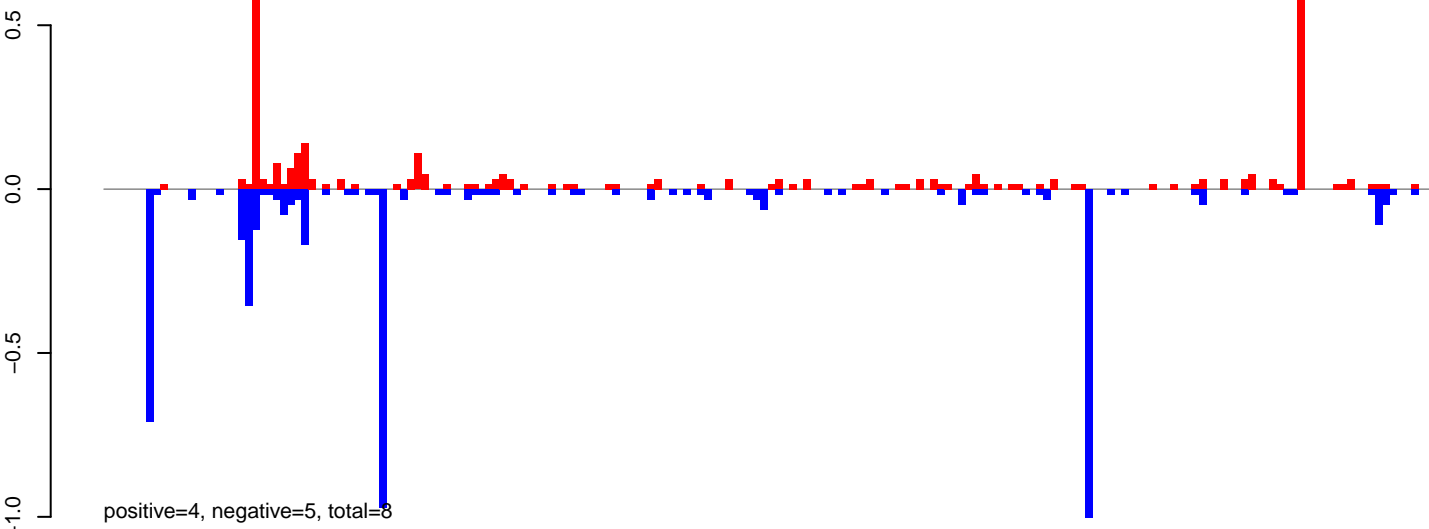


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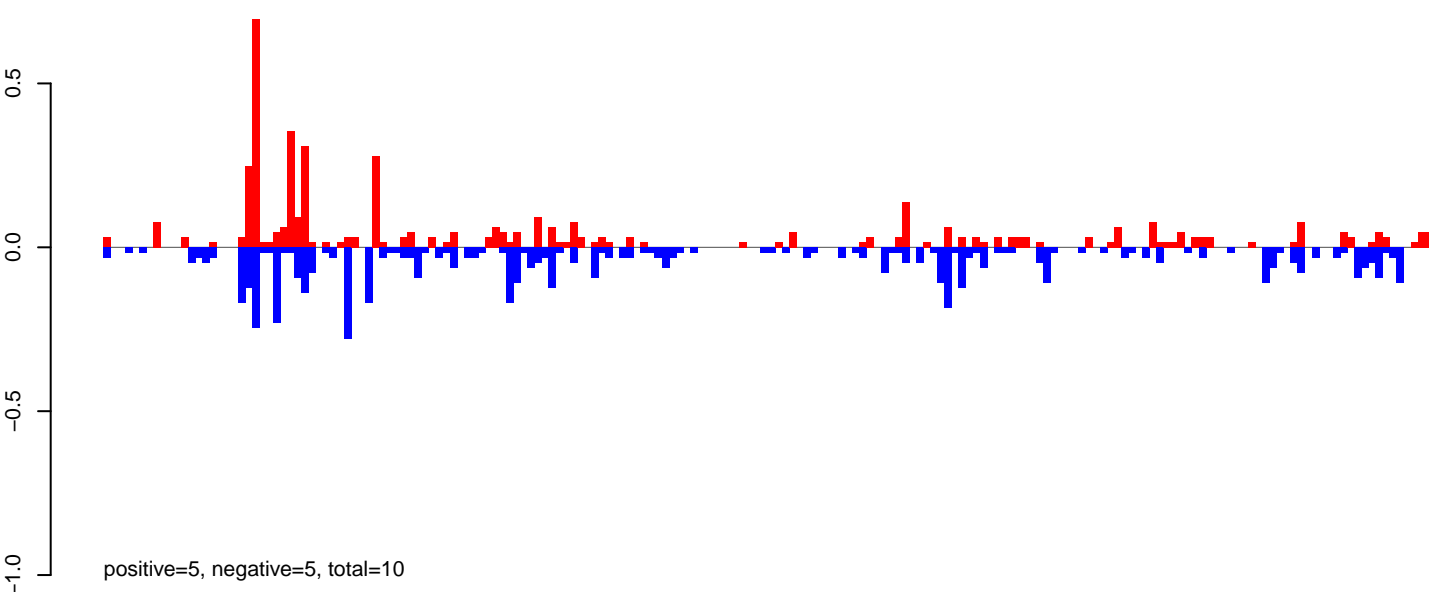
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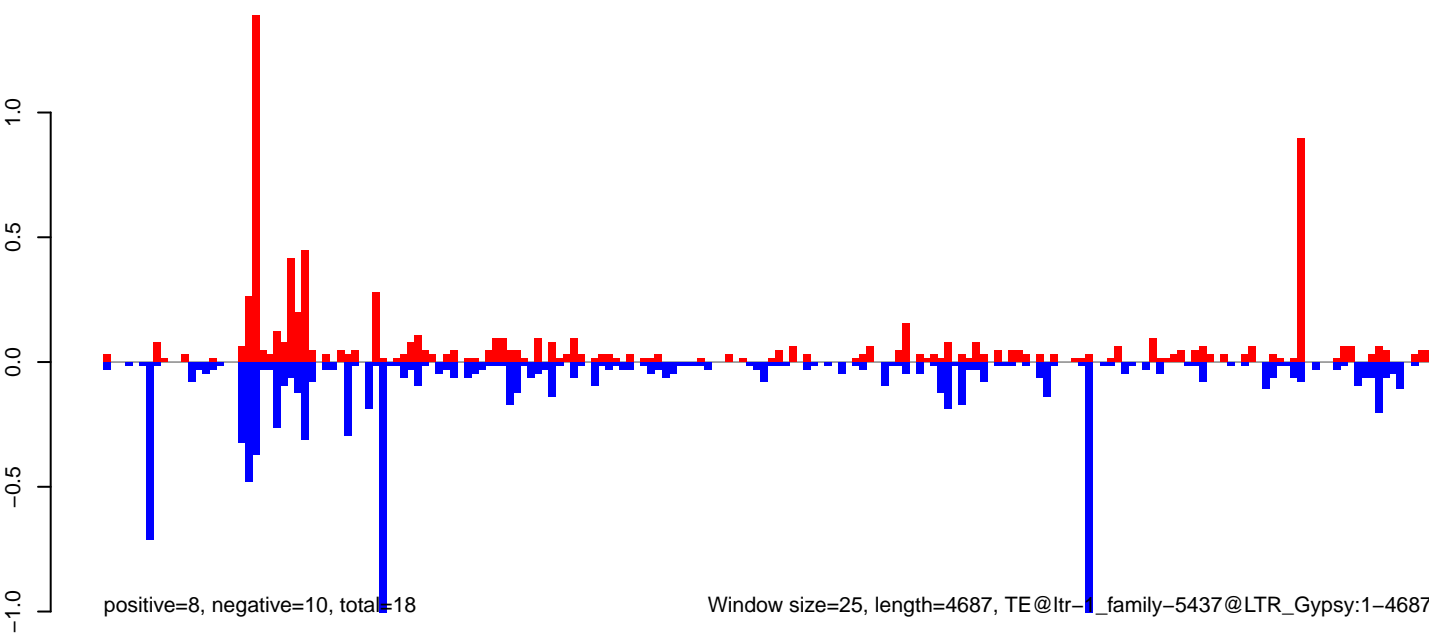
AeAlbo\_CHIKV\_9dpi.18\_23.rep



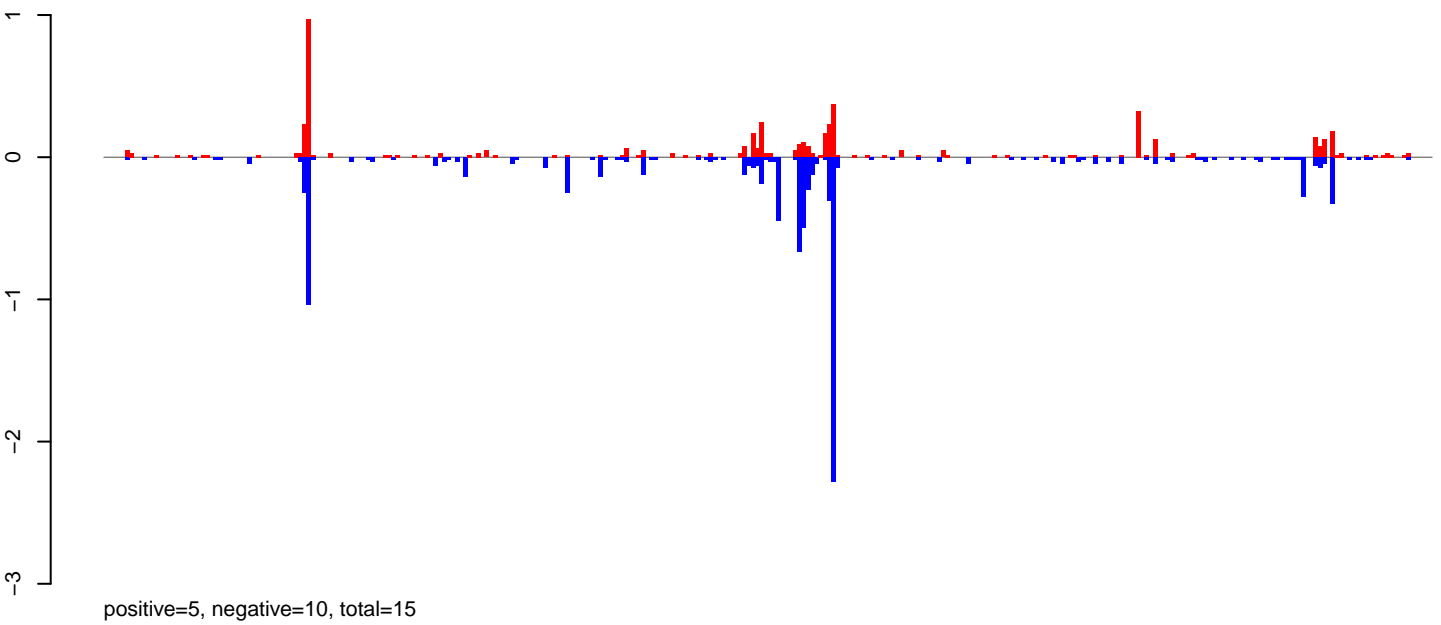
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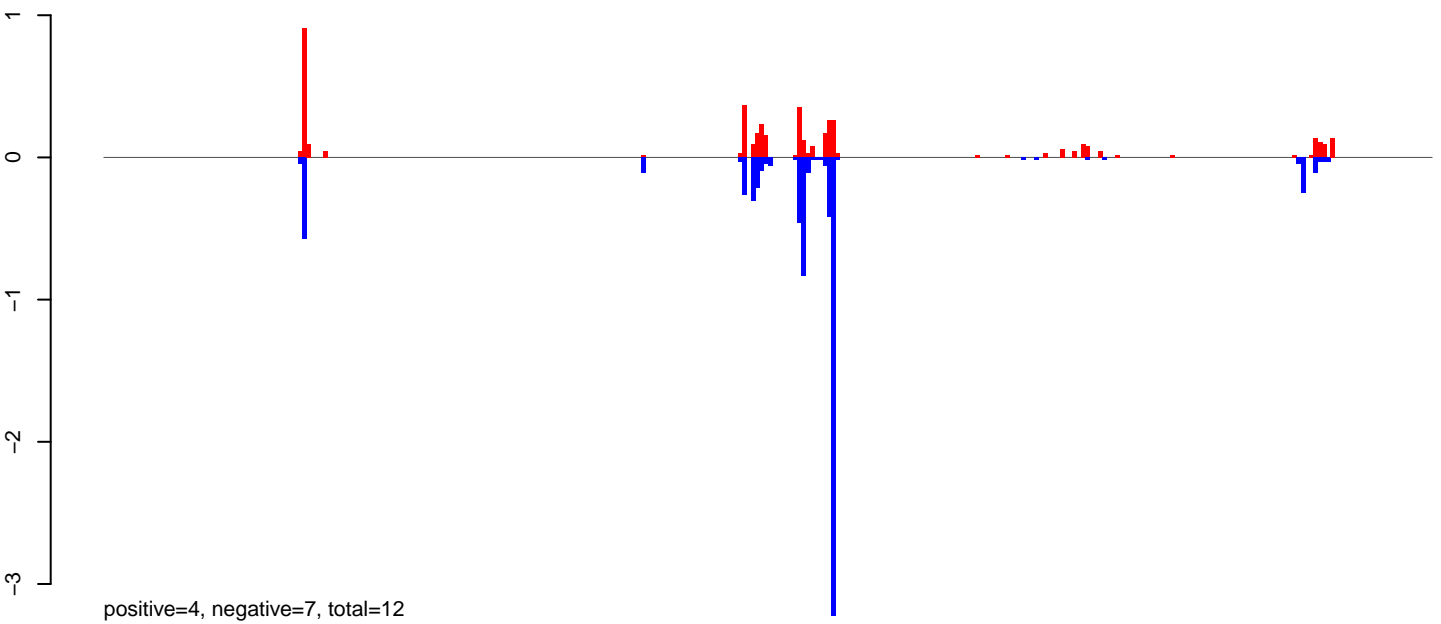
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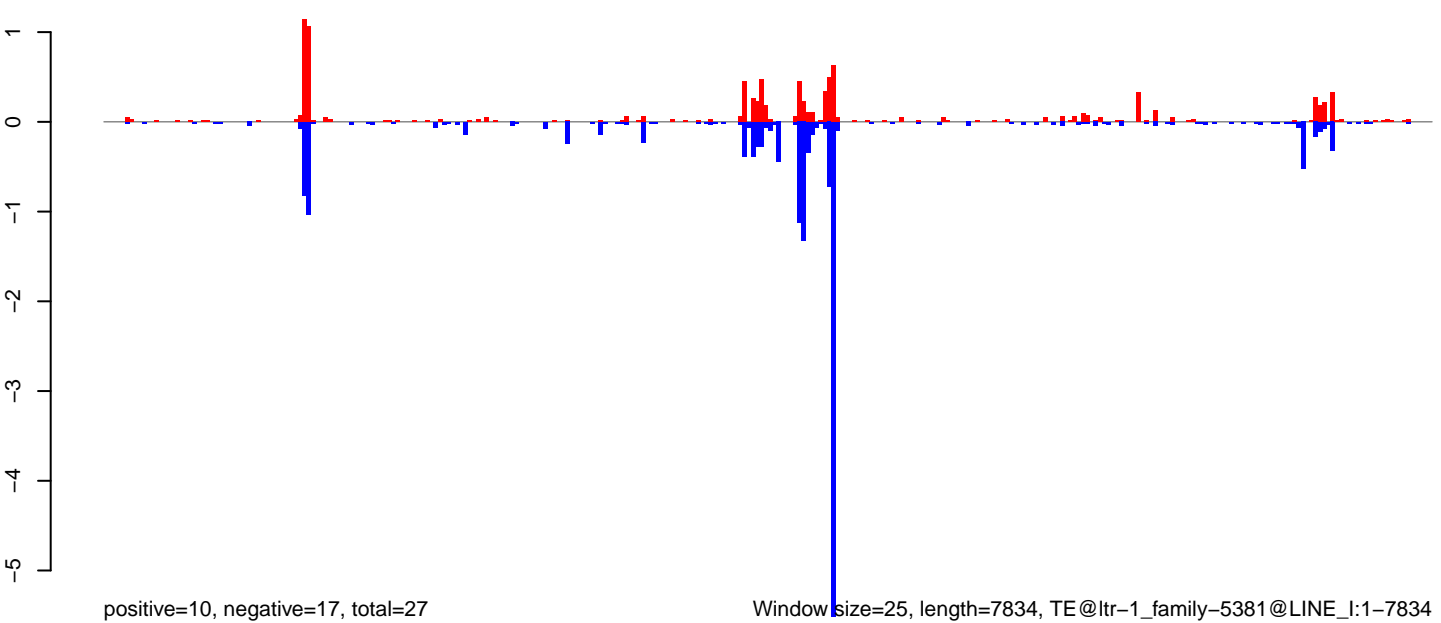
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

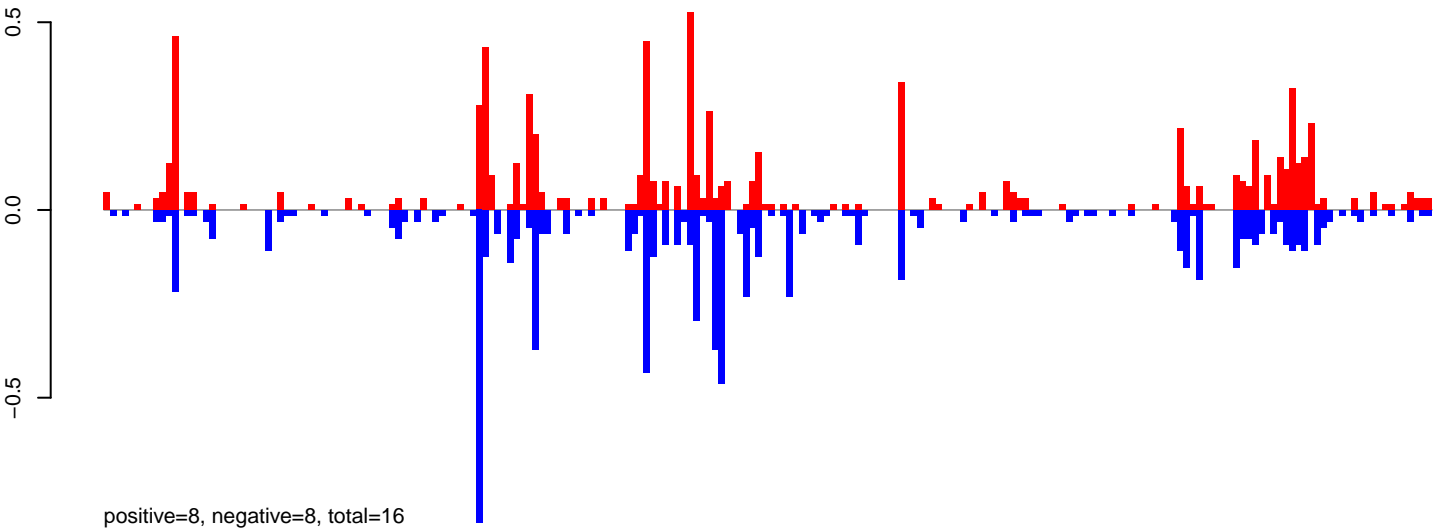


AeAlbo\_CHIKV\_9dpi.rep

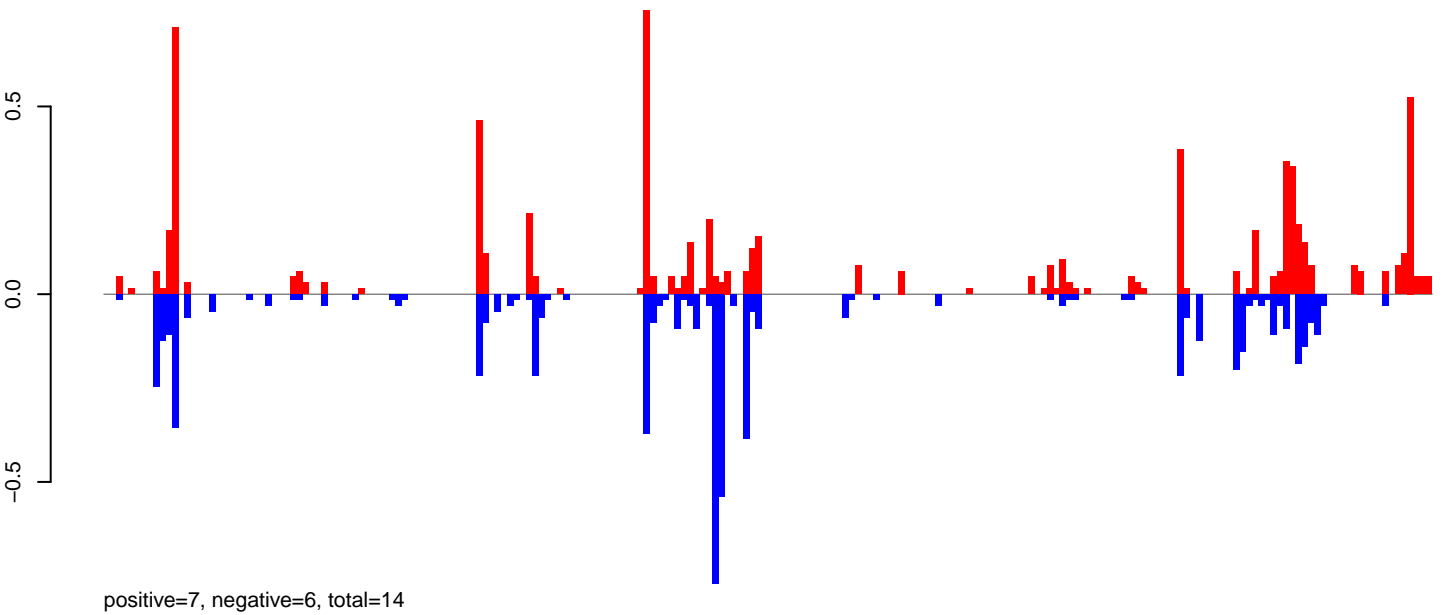


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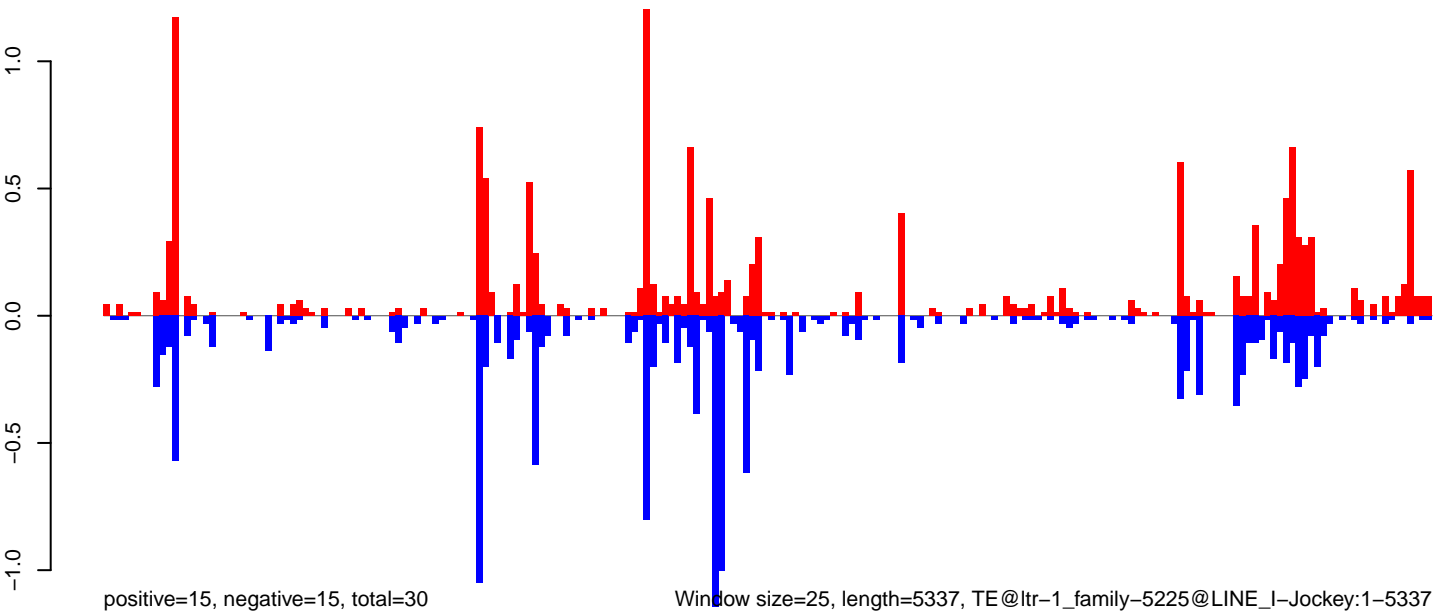
AeAlbo\_CHIKV\_9dpi.18\_23.rep



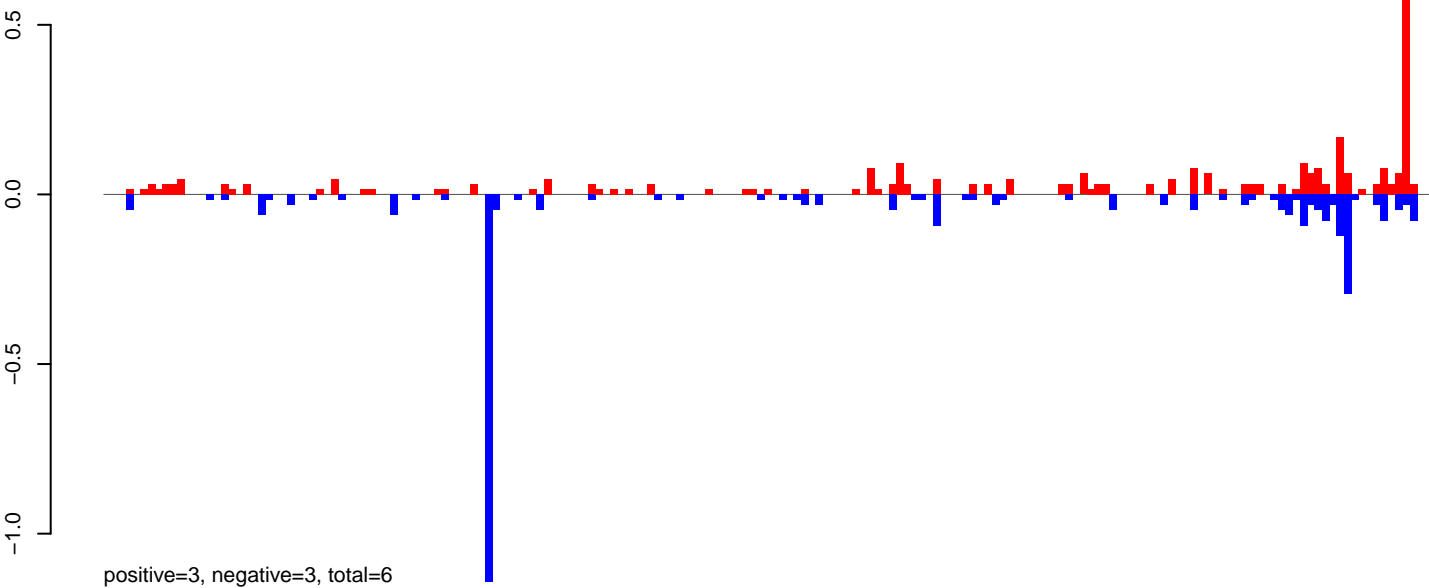
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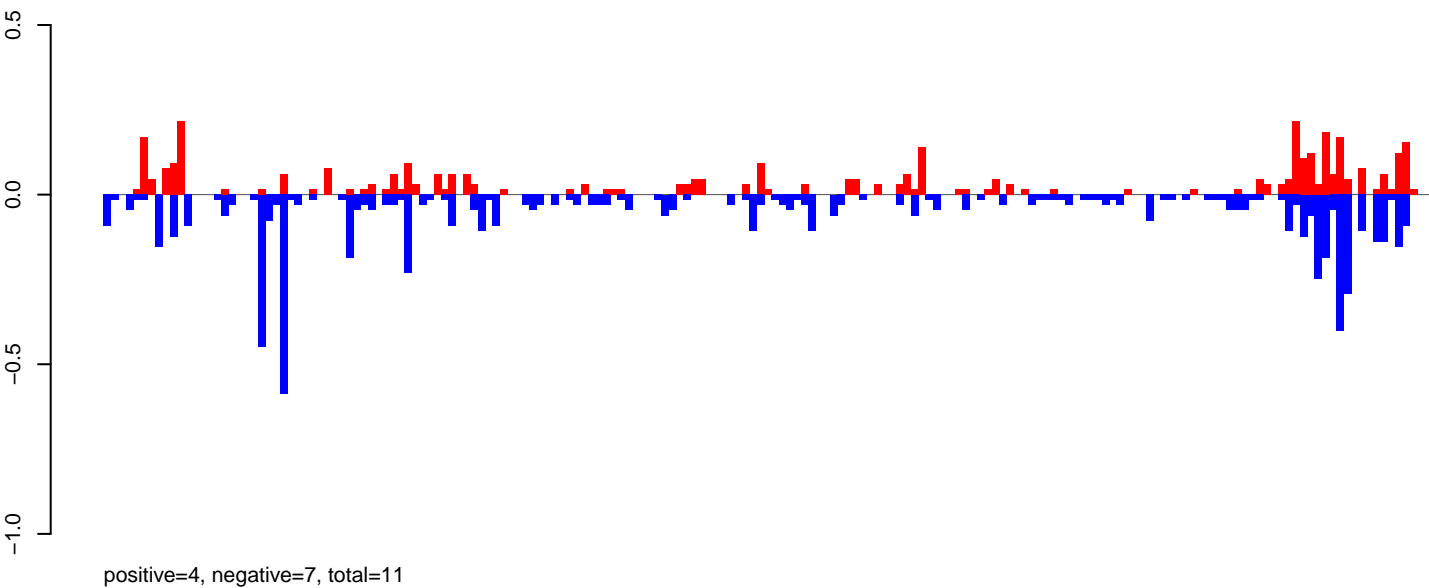
AeAlbo\_CHIKV\_9dpi.rep



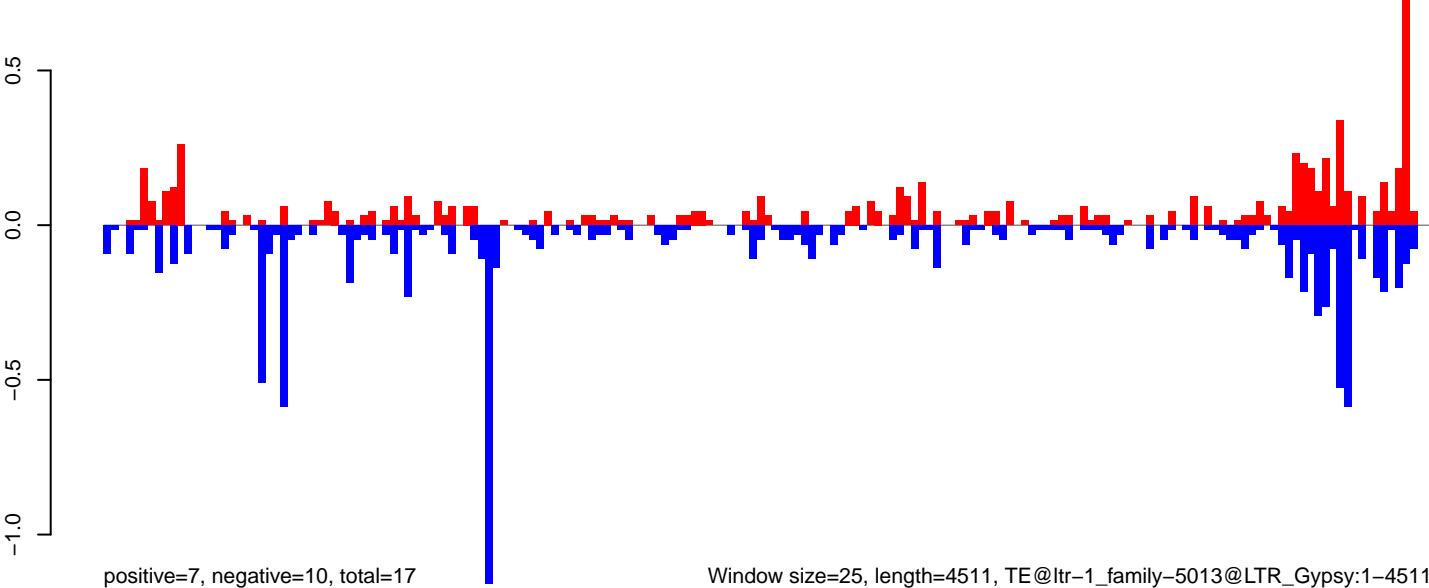
AeAlbo\_CHIKV\_9dpi.18\_23.rep



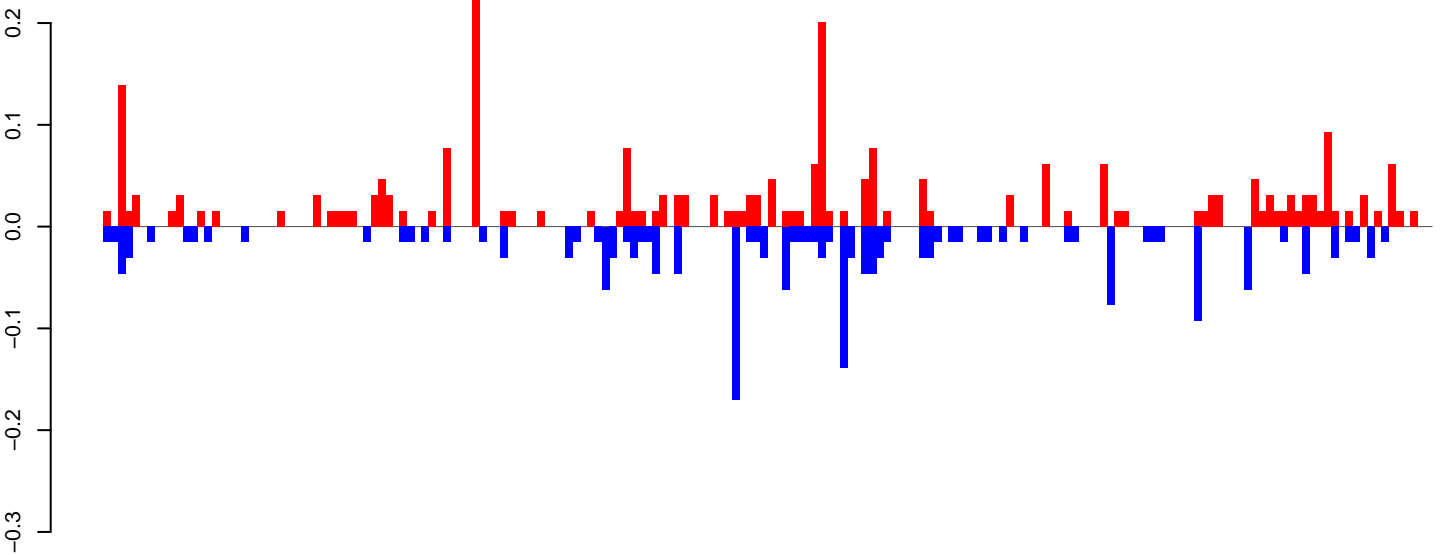
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AeAlbo\_CHIKV\_9dpi.rep

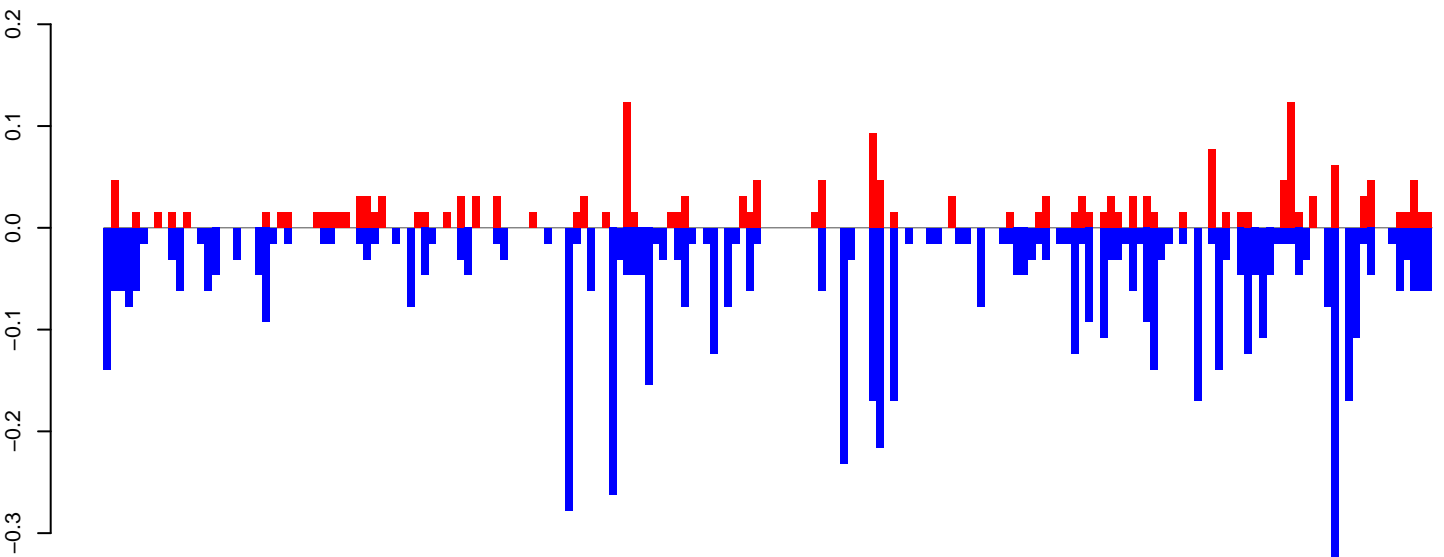


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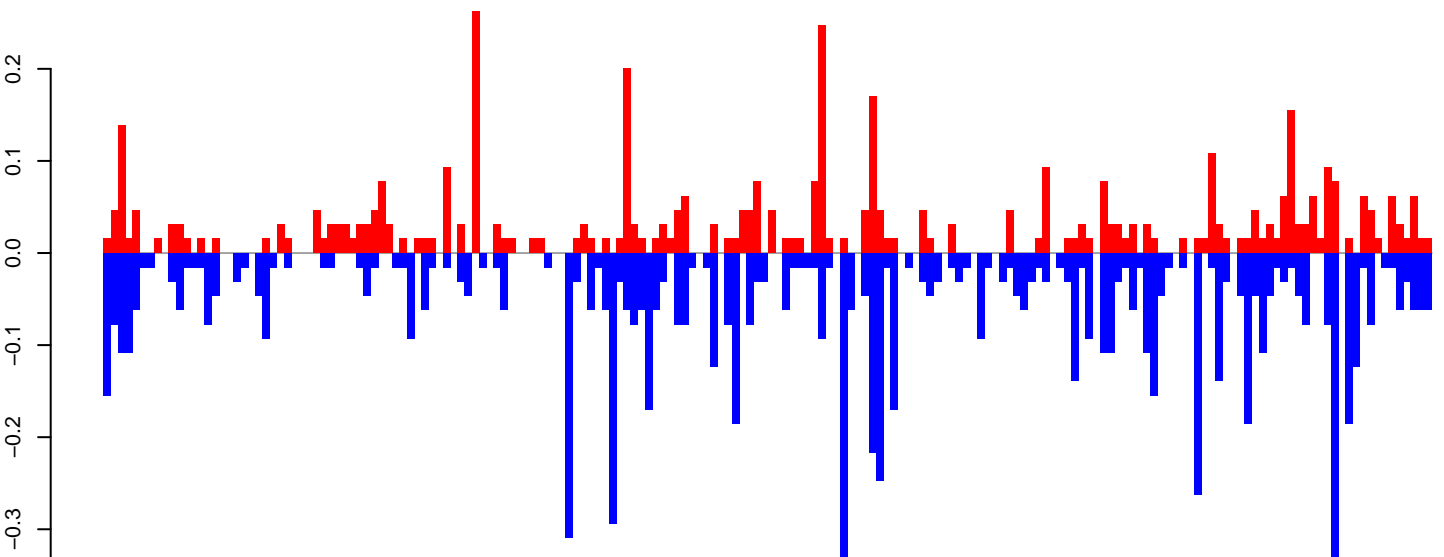
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=7, total=9

AeAlbo\_CHIKV\_9dpi.rep

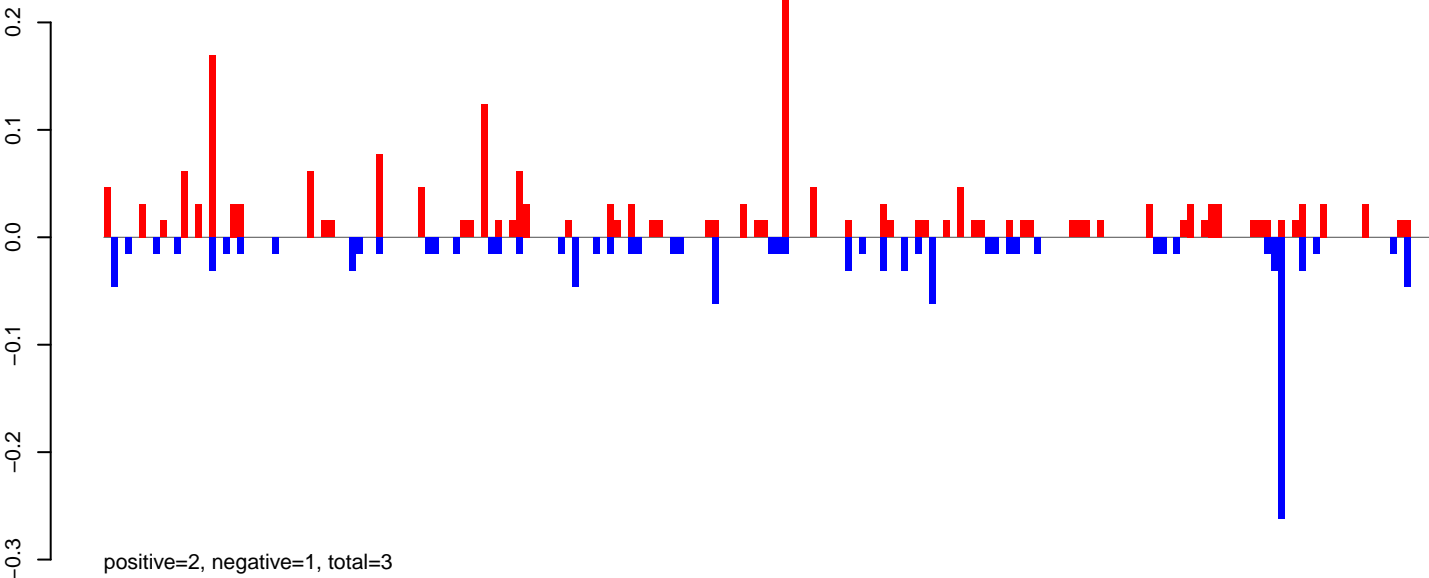


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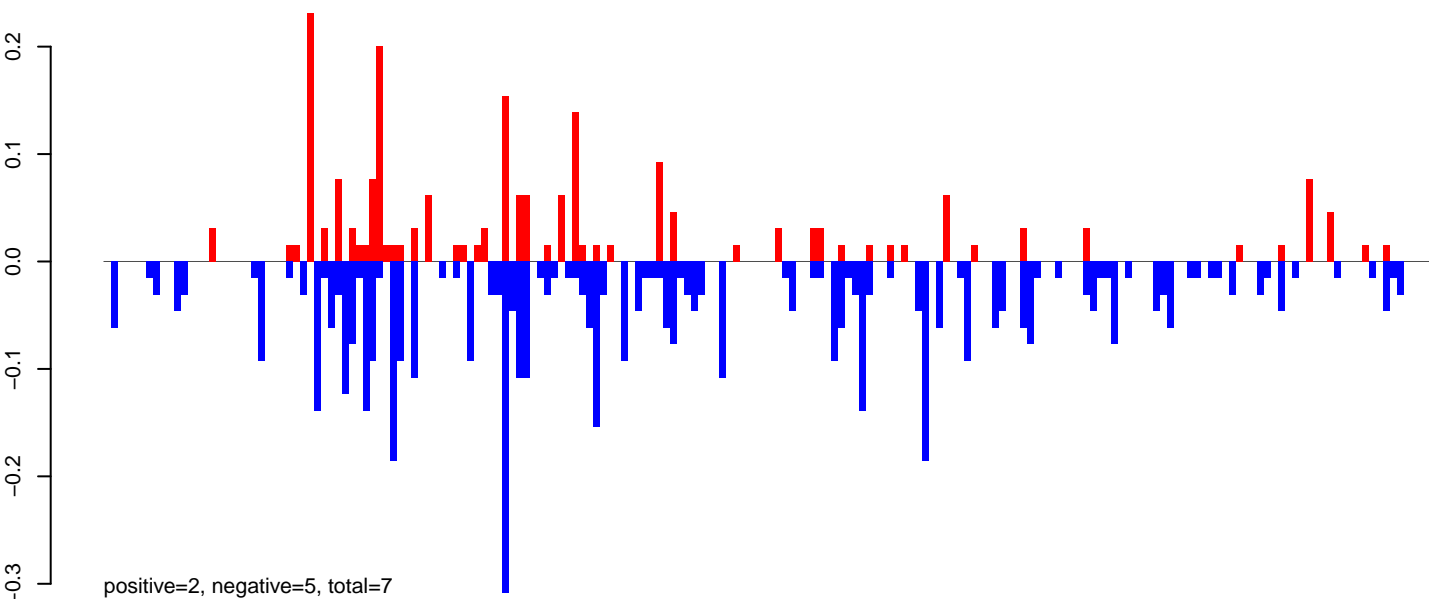
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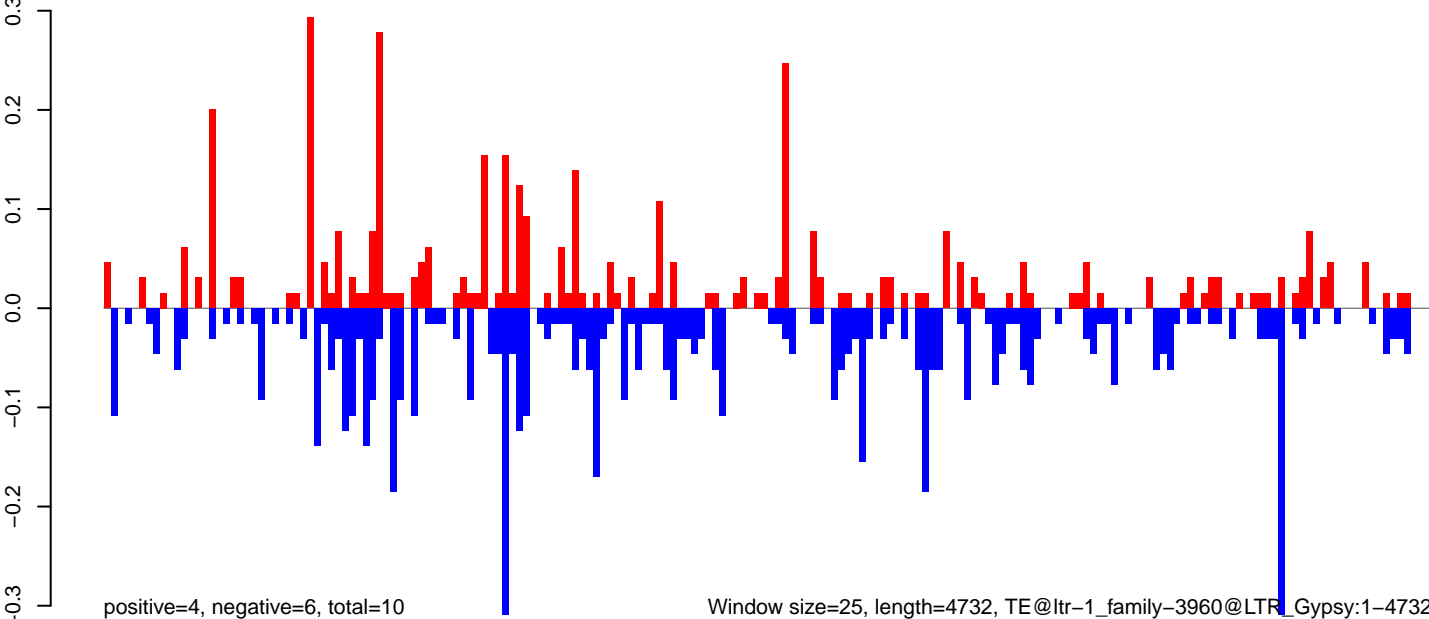
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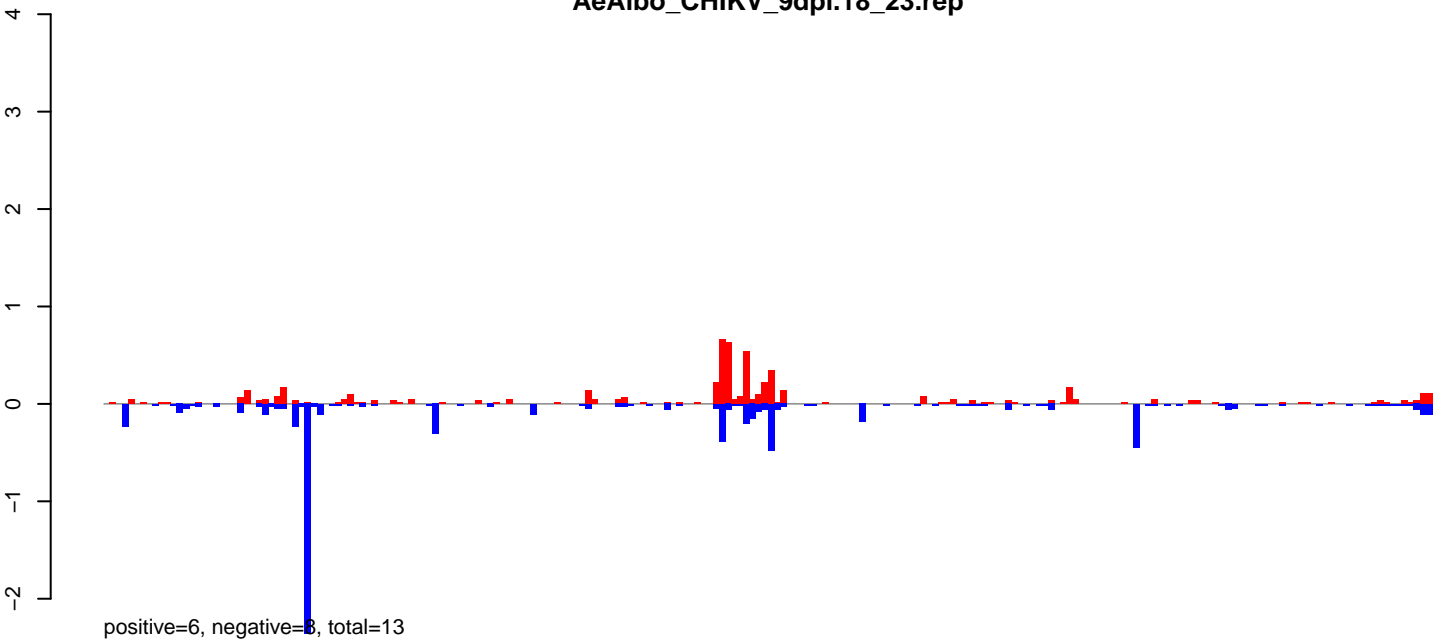


AeAlbo\_CHIKV\_9dpi.rep

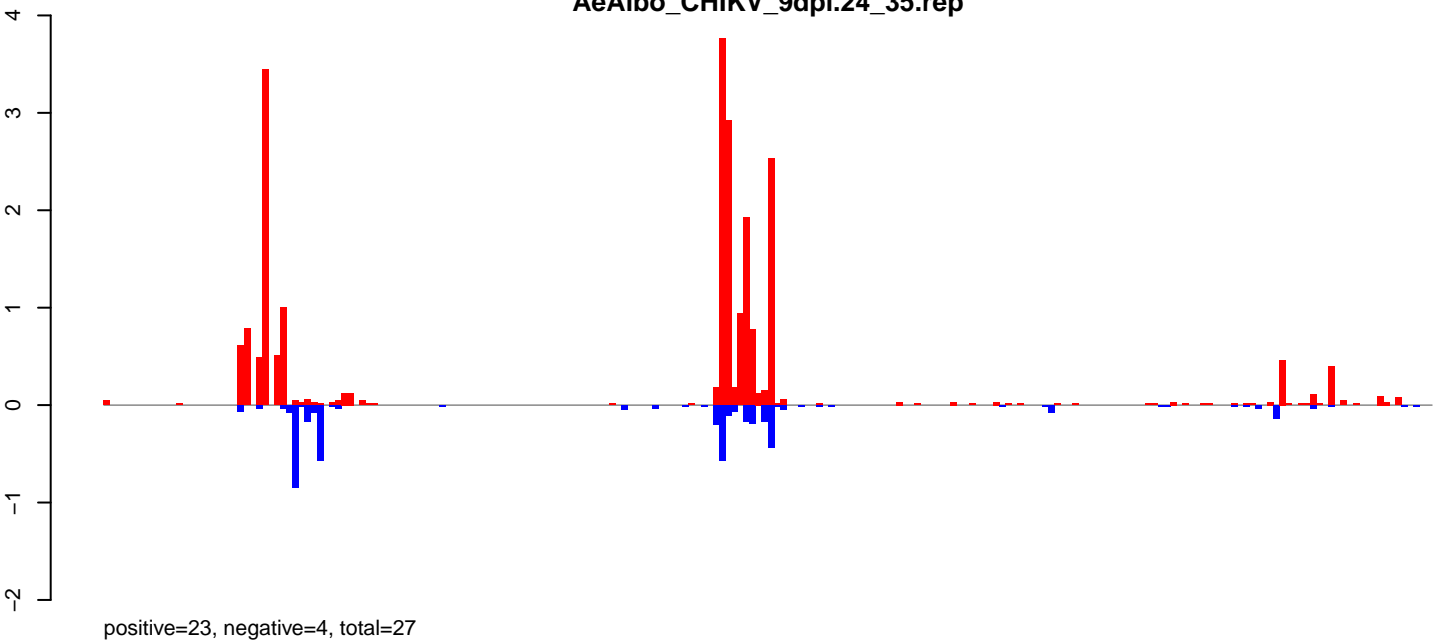


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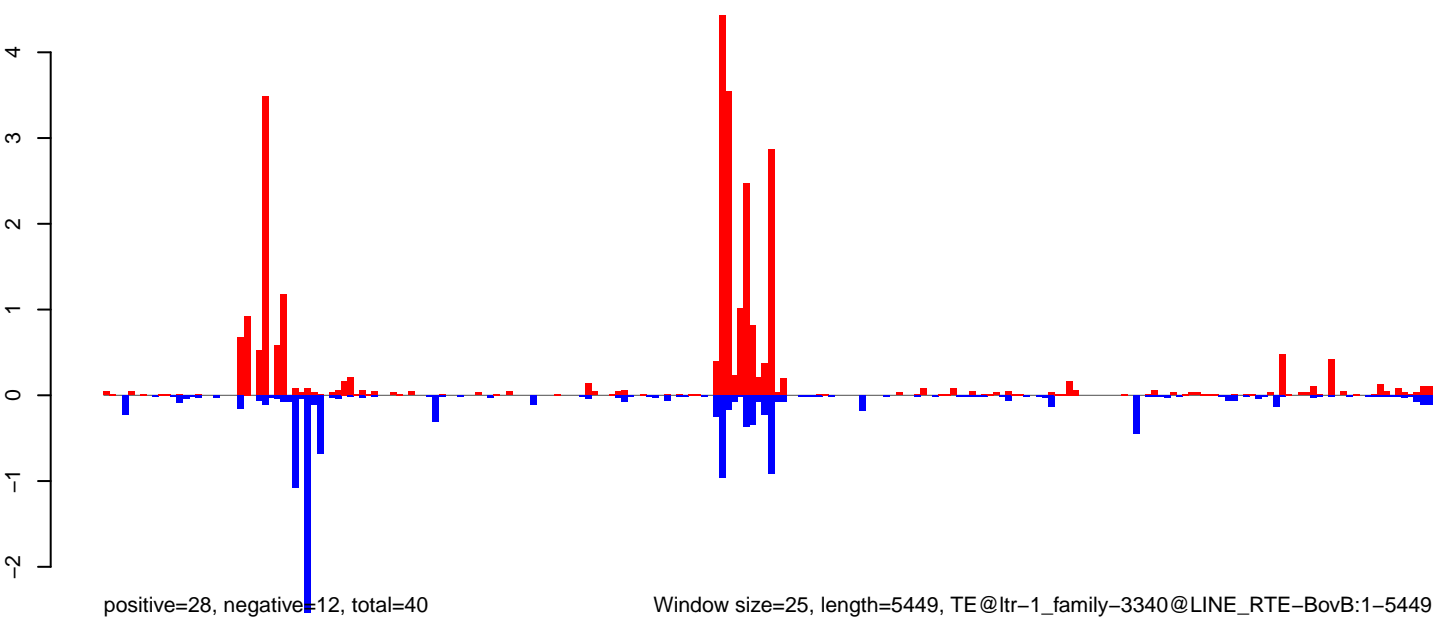
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

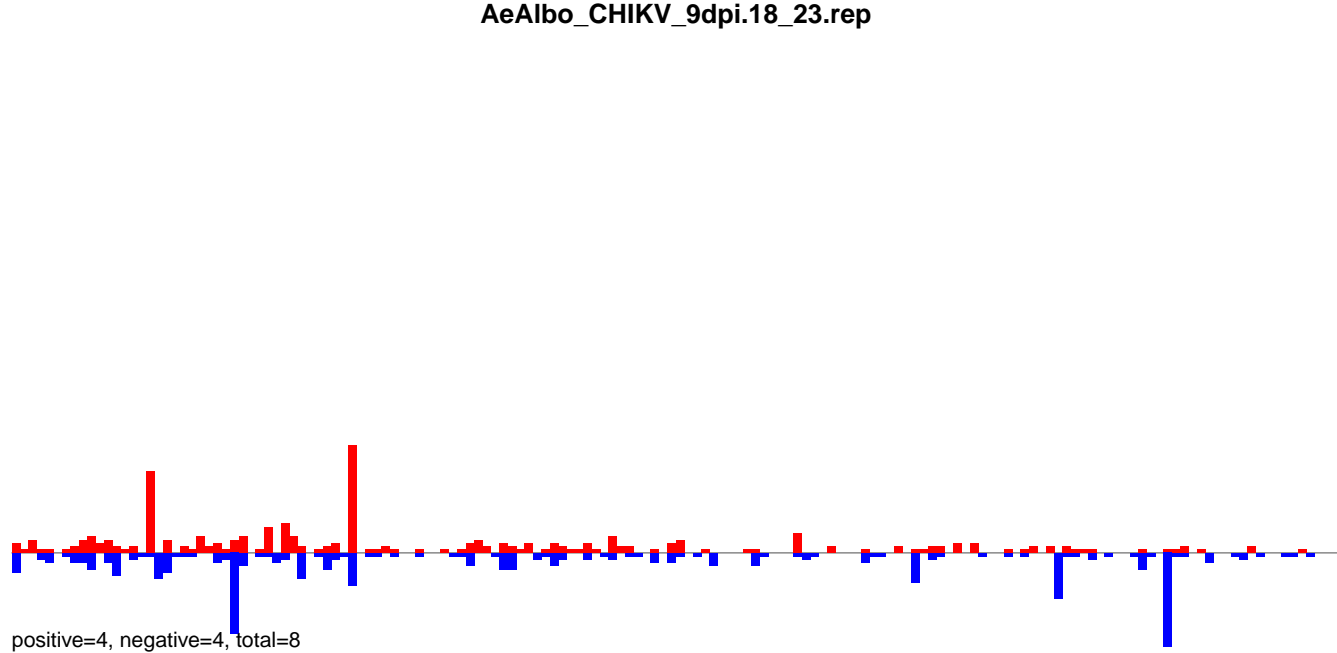


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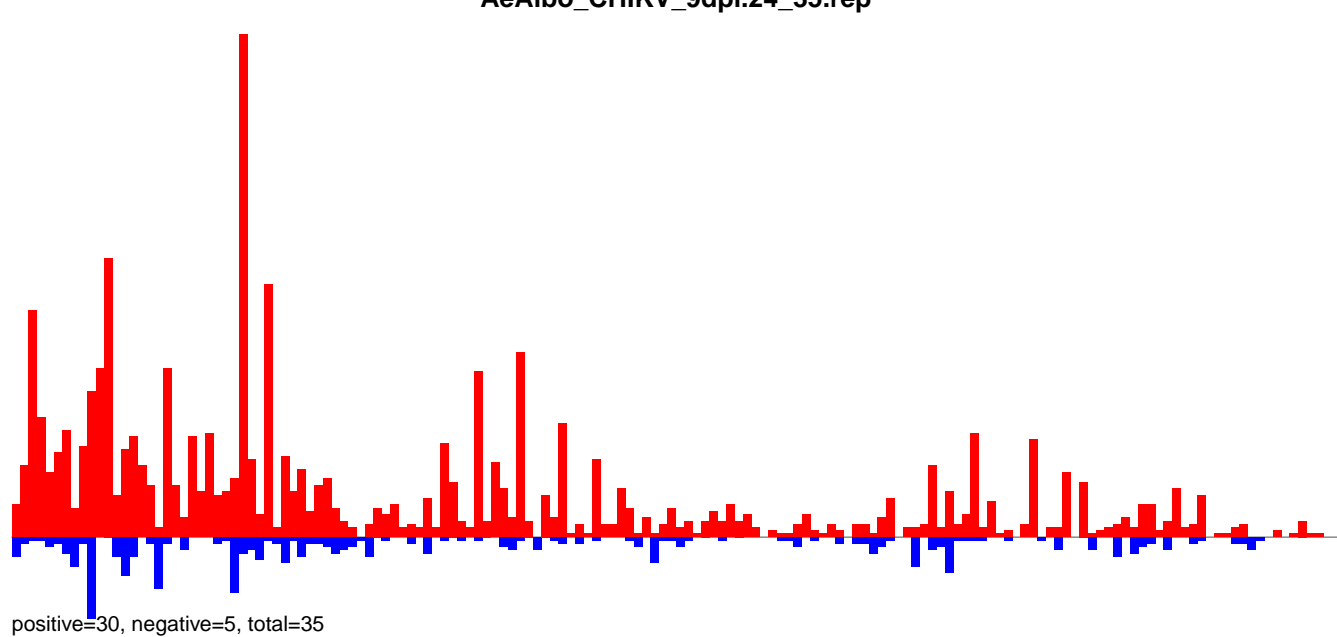
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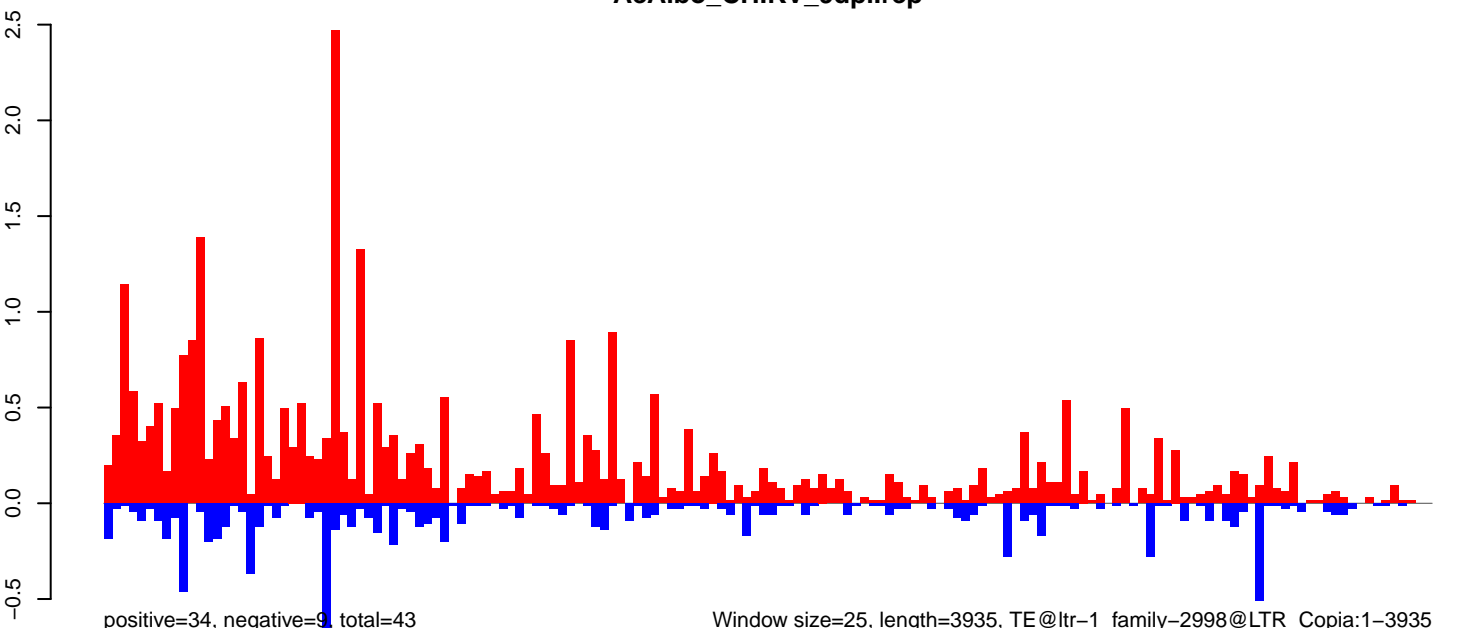
AeAlbo\_CHIKV\_9dpi.18\_23.rep



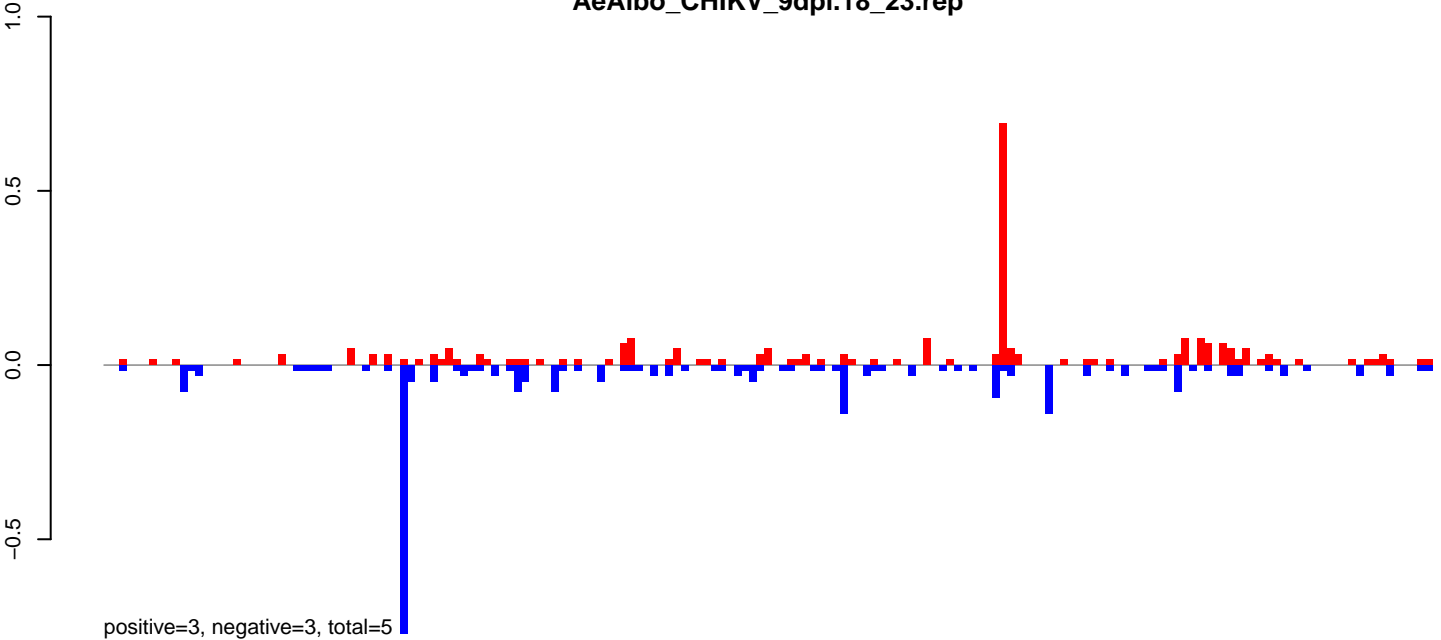
AeAlbo\_CHIKV\_9dpi.24\_35.rep



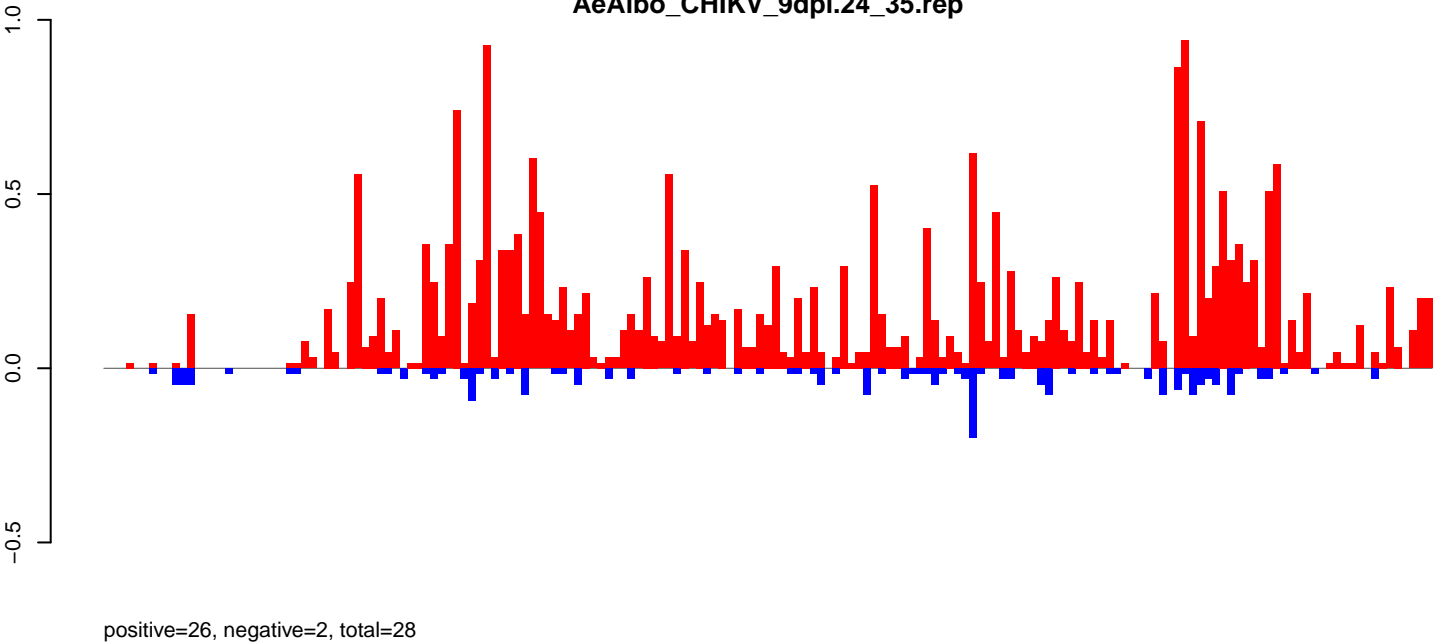
AeAlbo\_CHIKV\_9dpi.rep



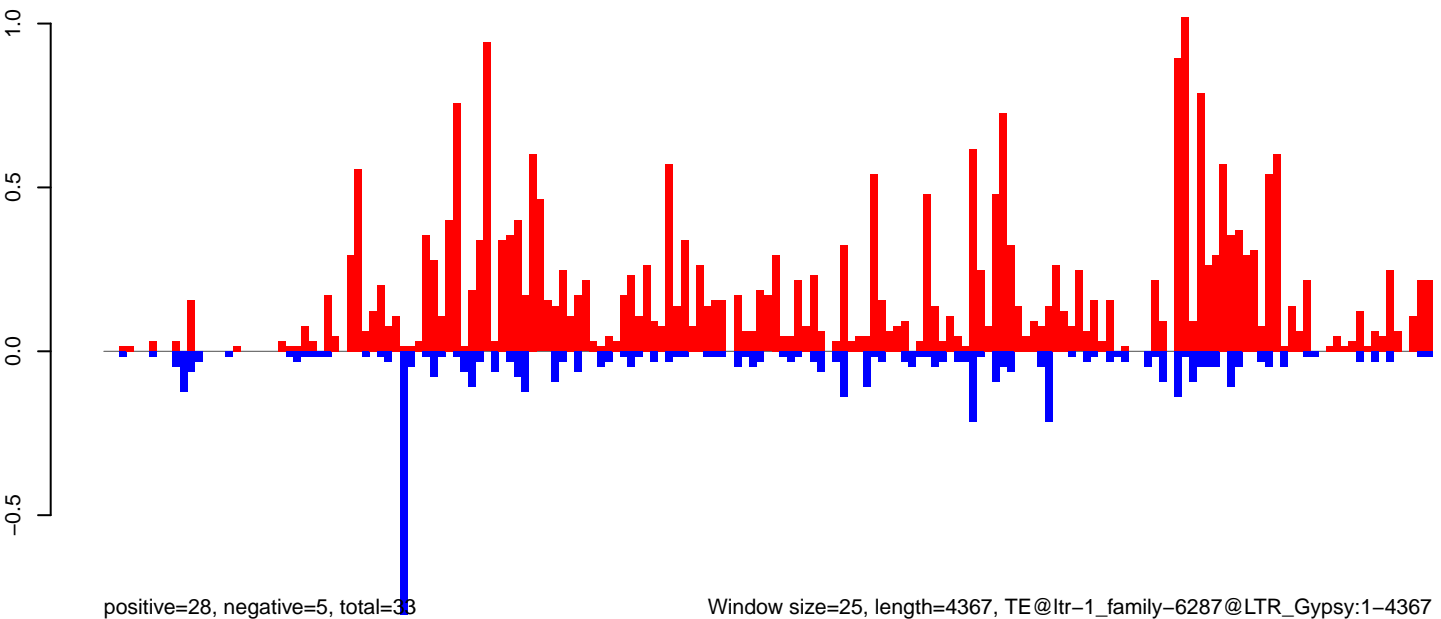
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



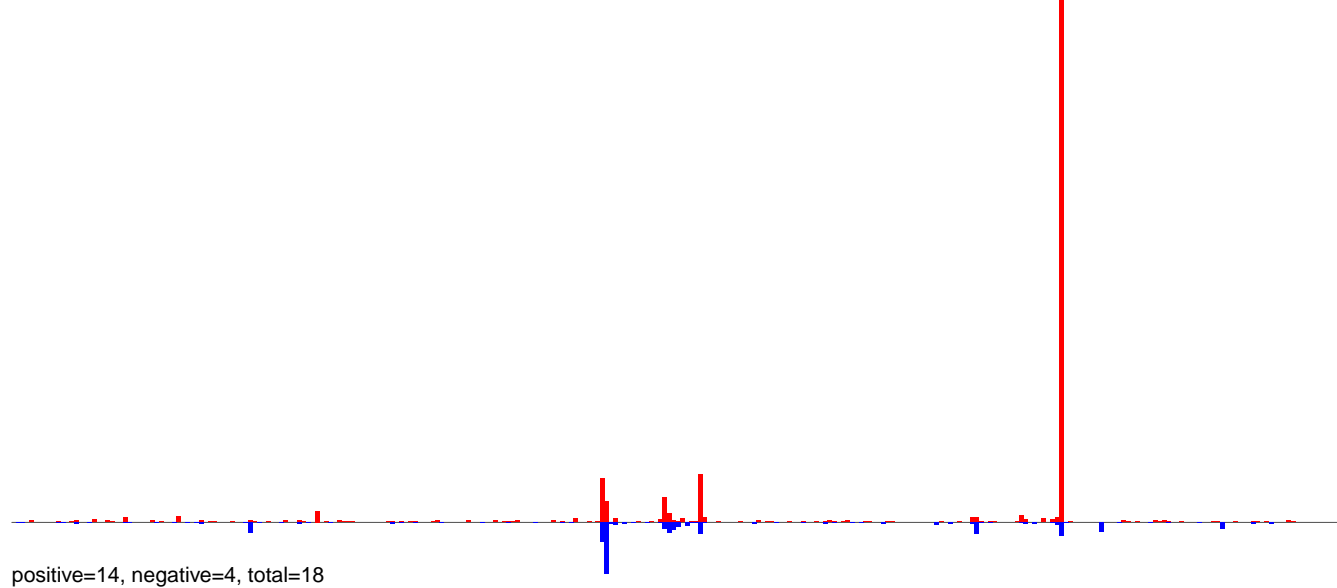
**AeAlbo\_CHIKV\_9dpi.rep**



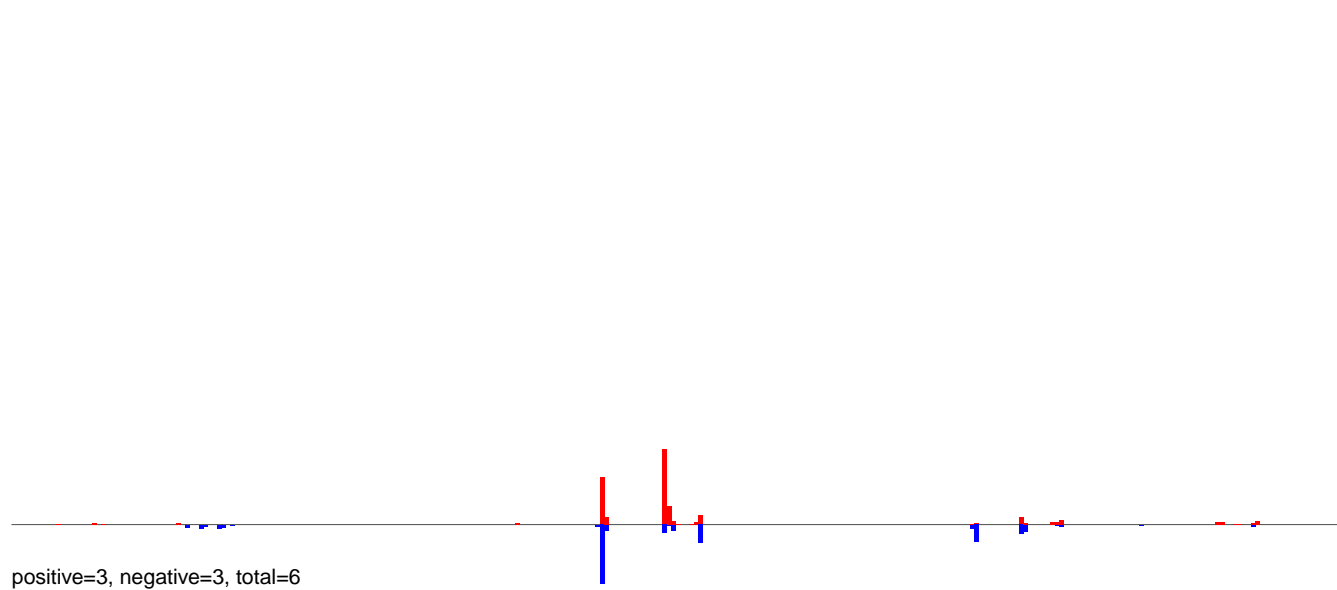
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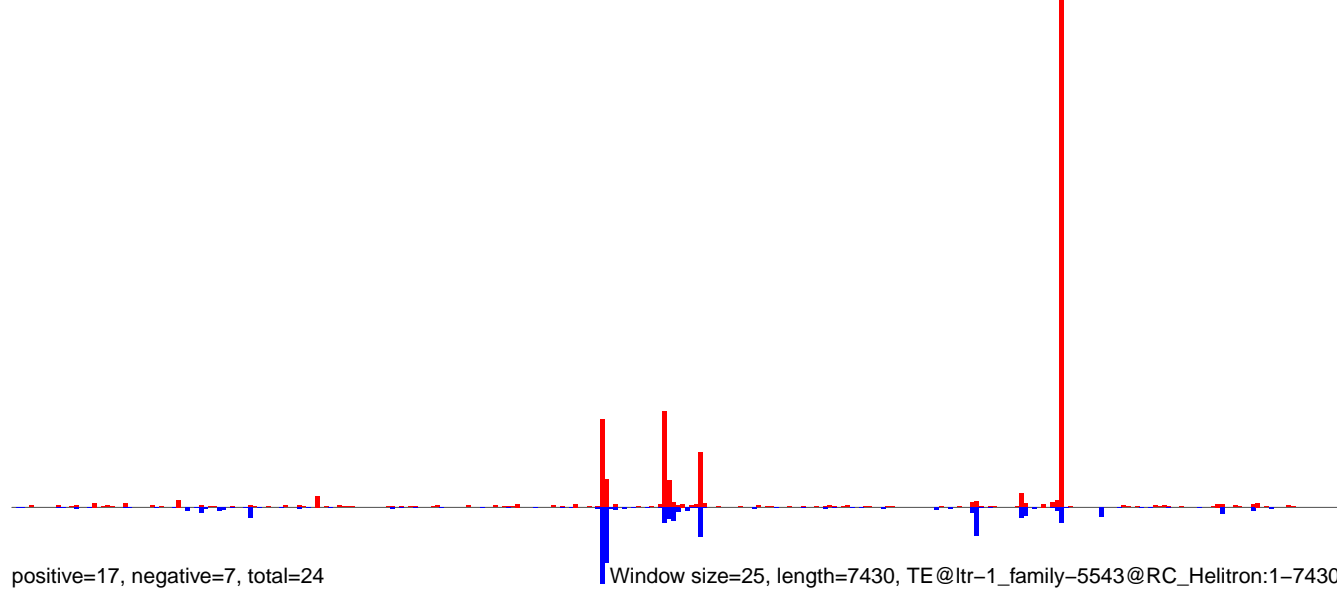
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



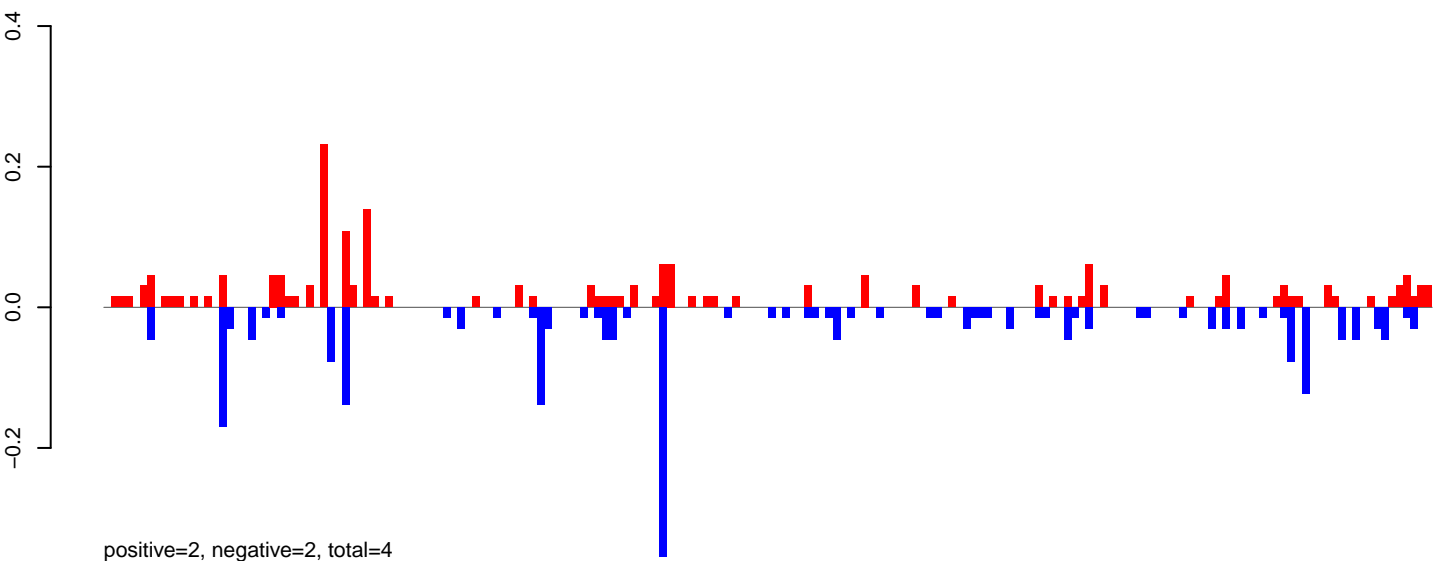
AeAlbo\_CHIKV\_9dpi.rep



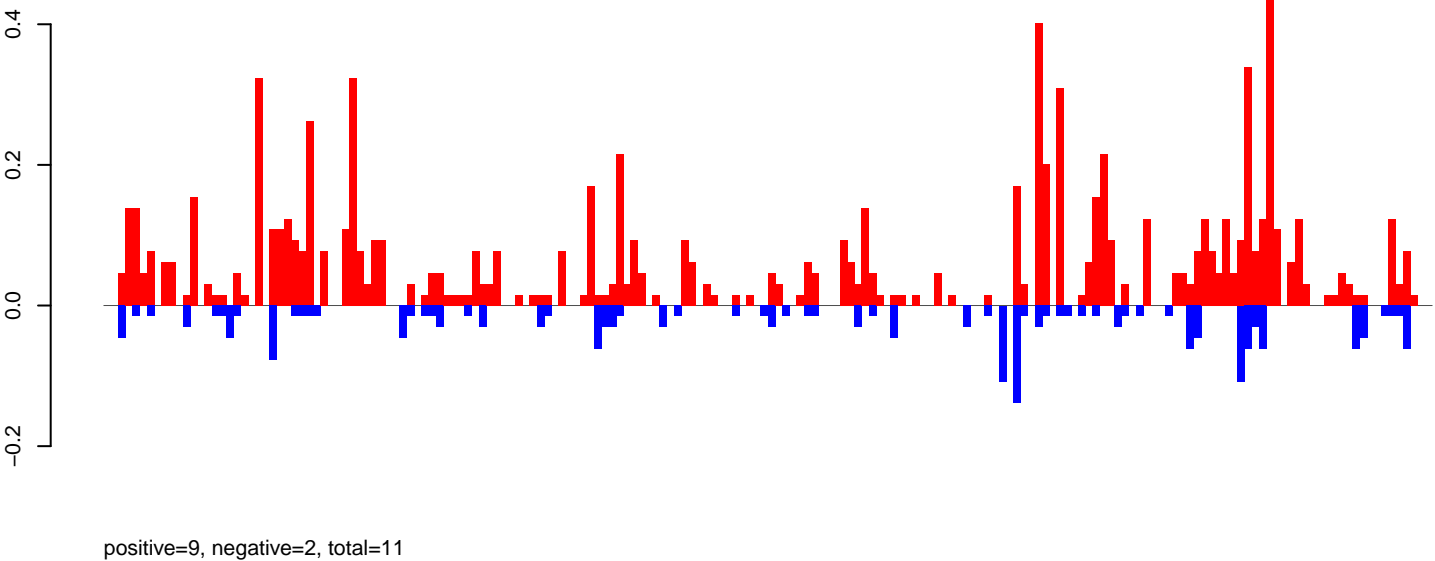
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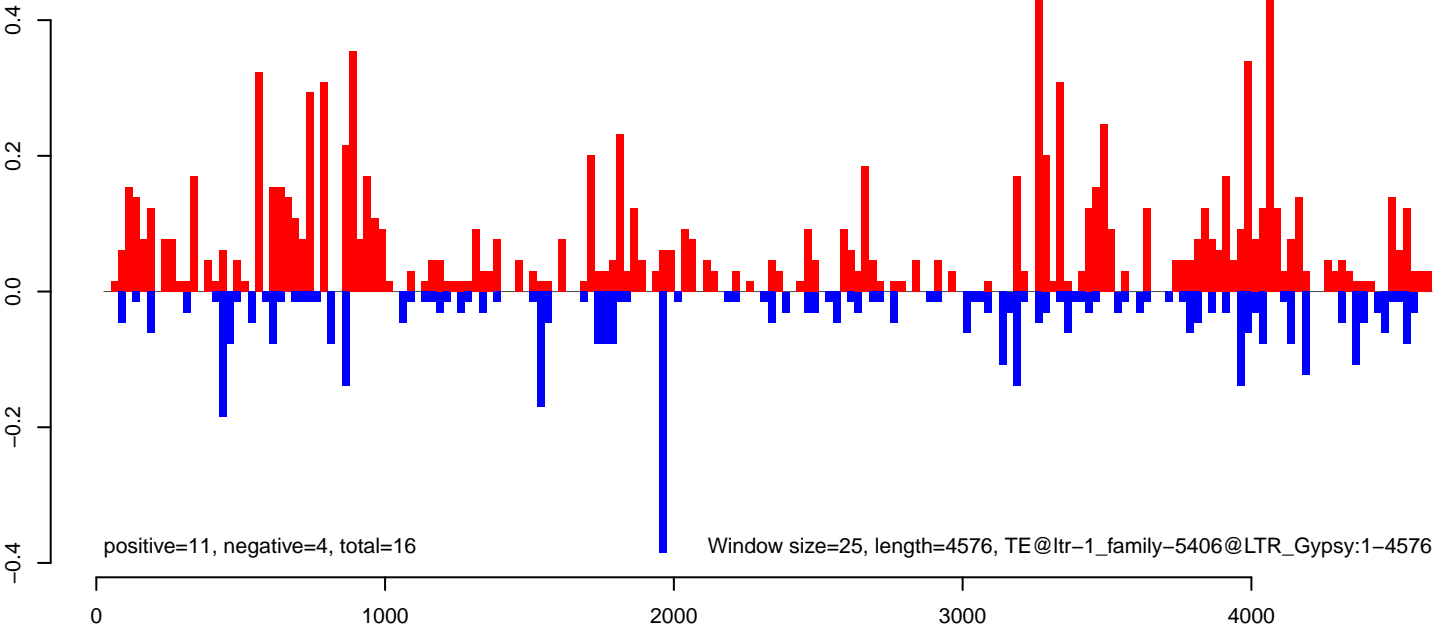
AeAlbo\_CHIKV\_9dpi.18\_23.rep



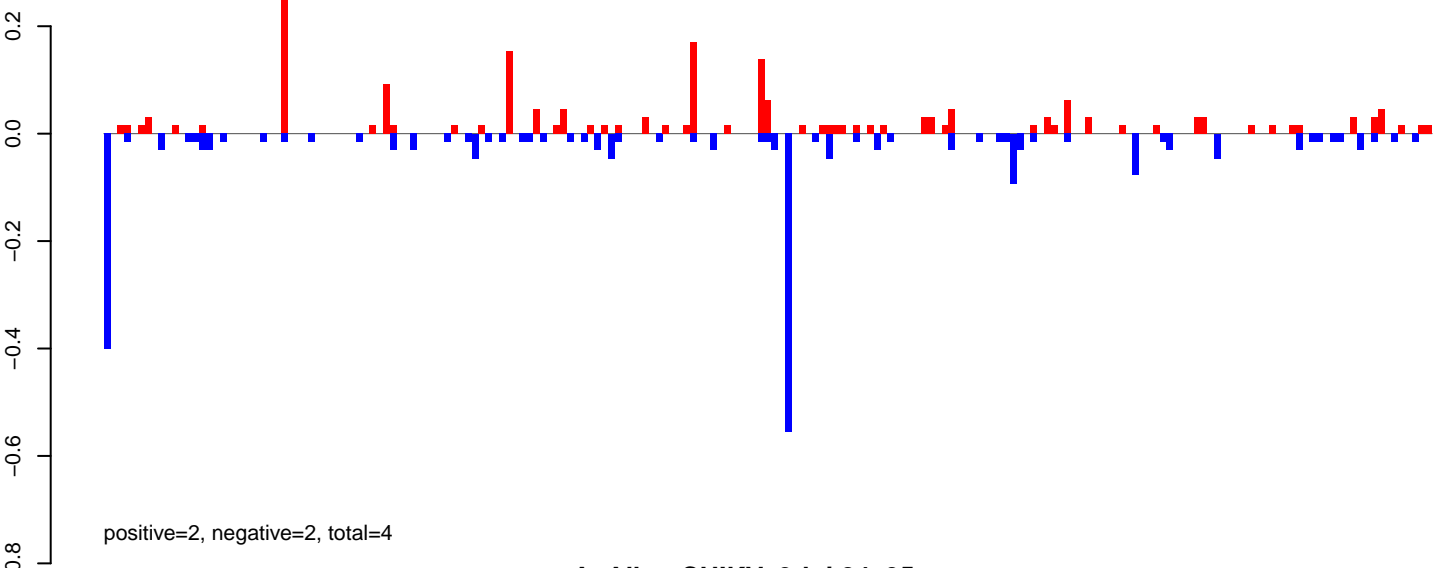
AeAlbo\_CHIKV\_9dpi.24\_35.rep



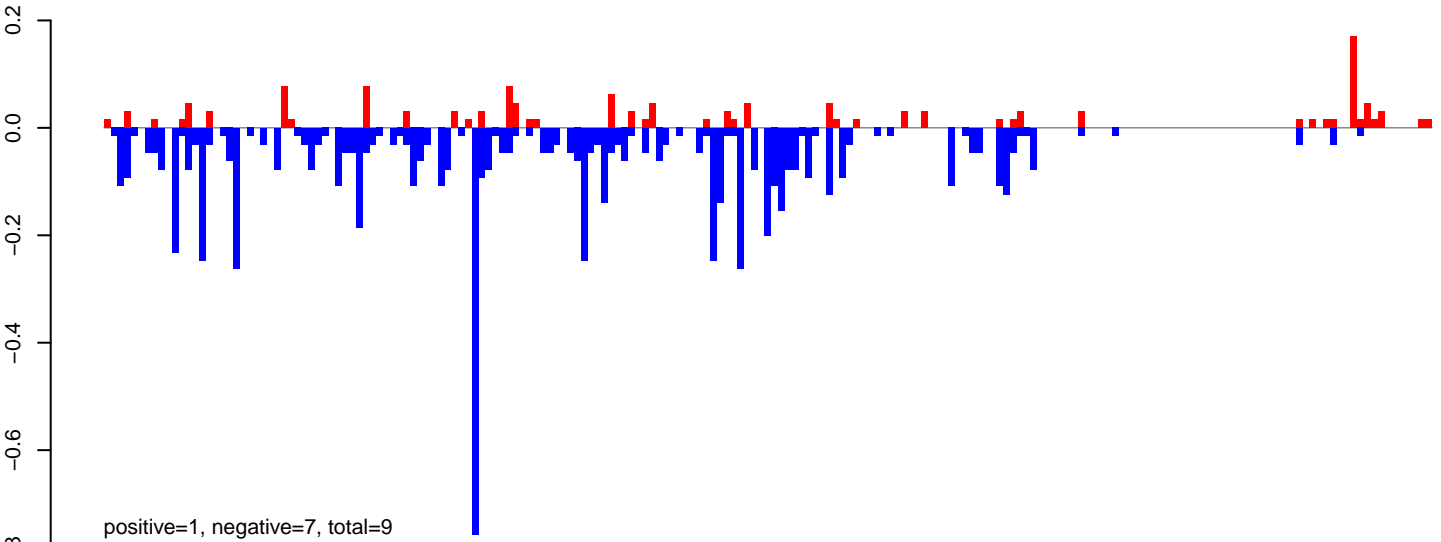
AeAlbo\_CHIKV\_9dpi.rep



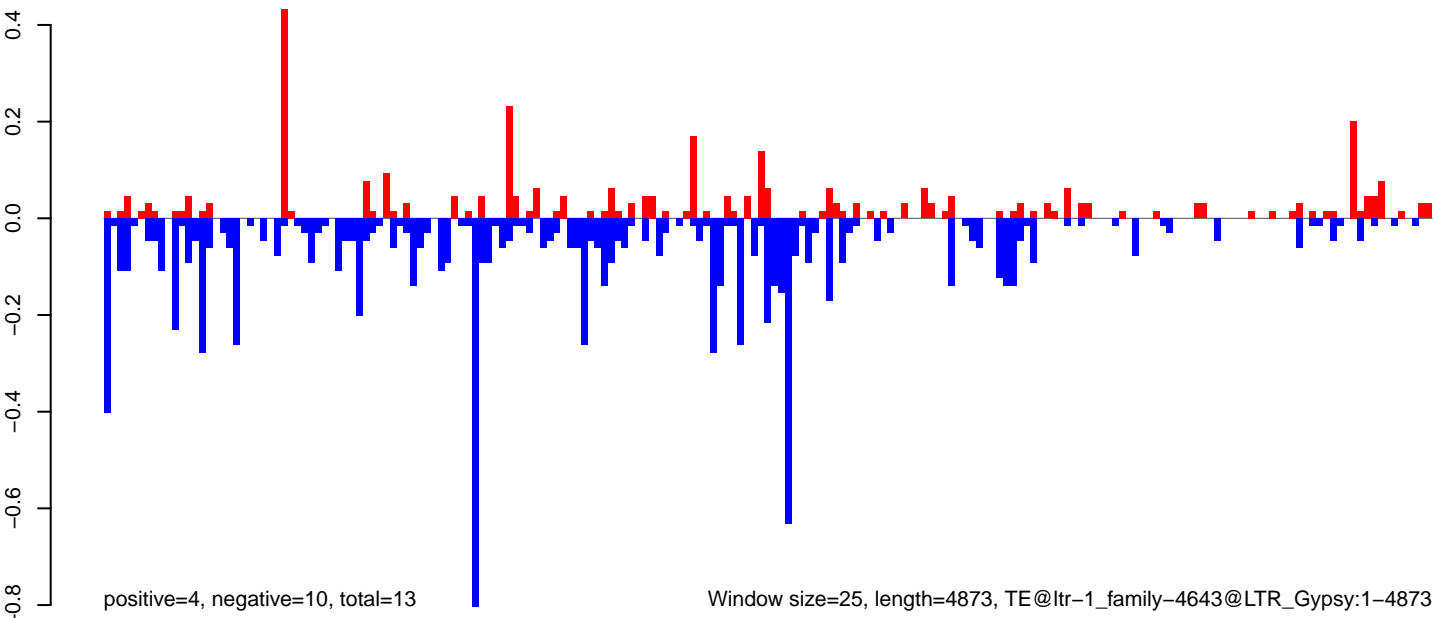
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



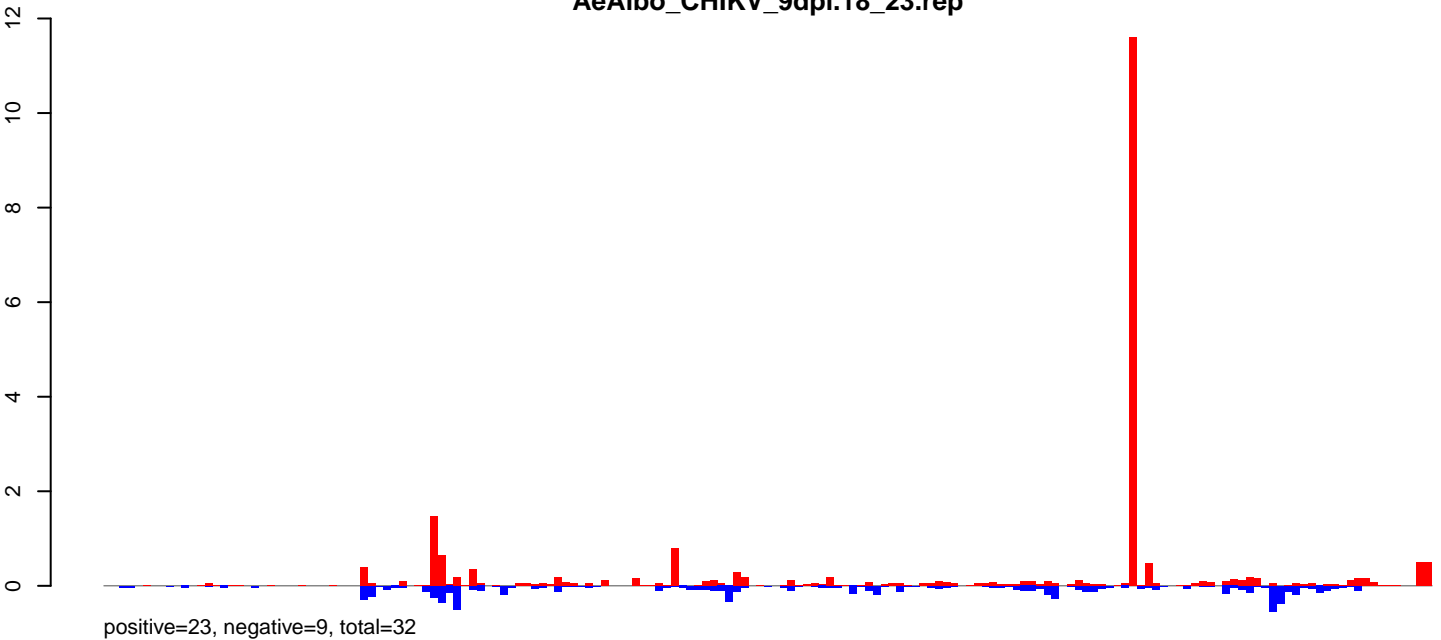
AeAlbo\_CHIKV\_9dpi.rep



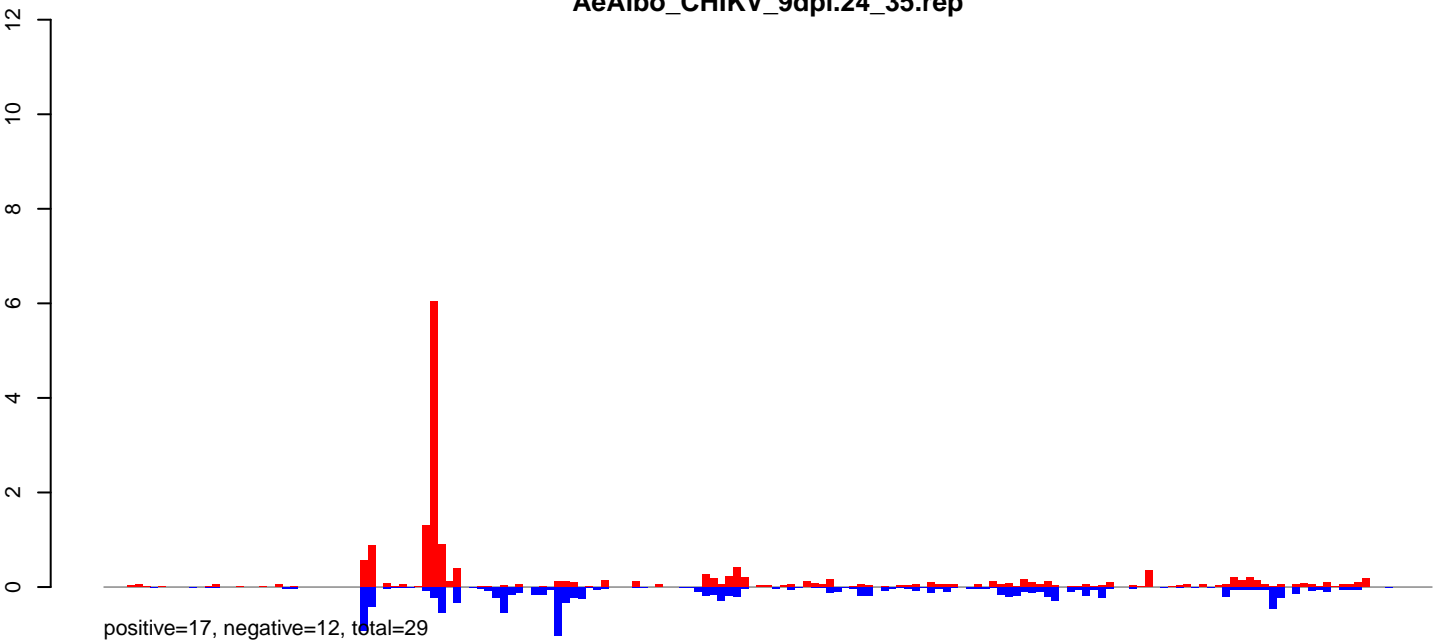
Window size=25, length=4873, TE@ltr-1\_family-4643@LTR\_Gypsy:1-4873

0 1000 2000 3000 4000 5000

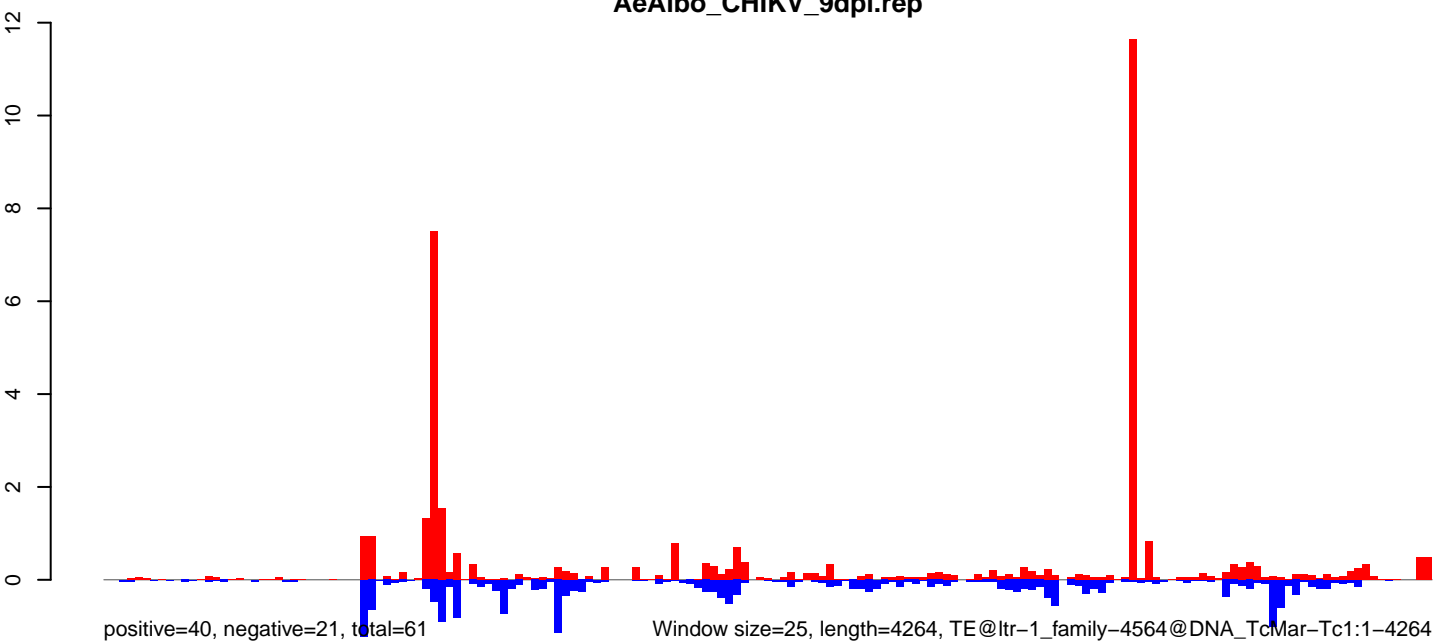
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

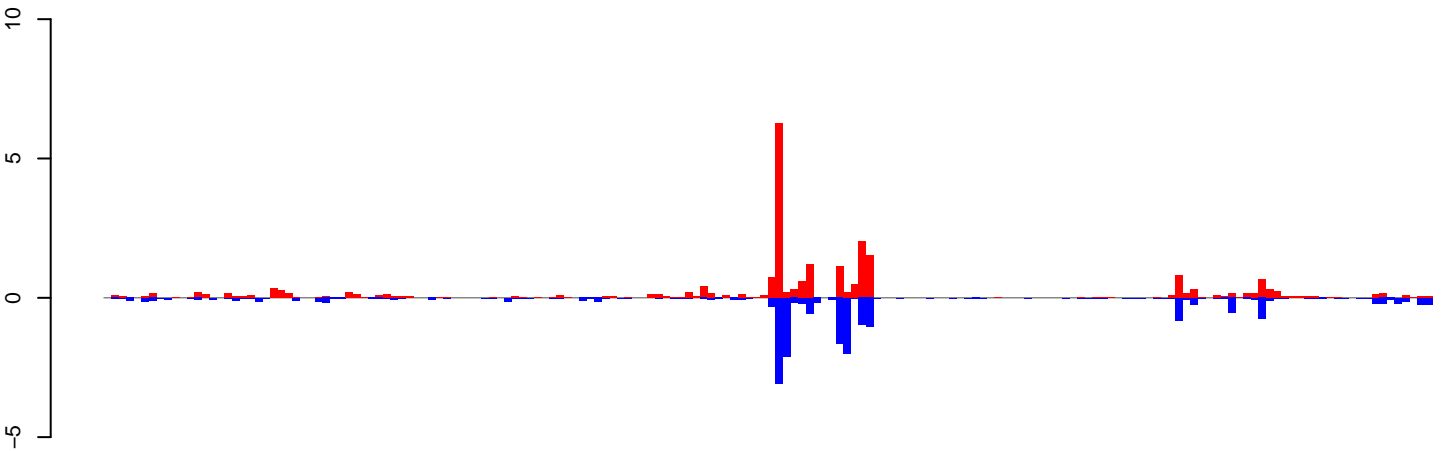


**AeAlbo\_CHIKV\_9dpi.rep**



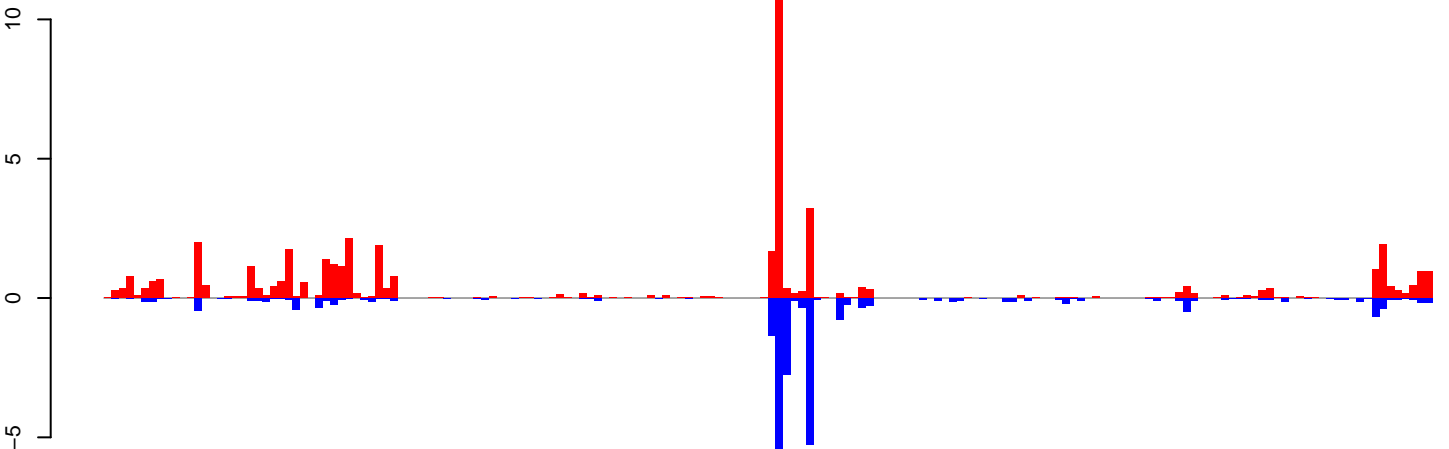
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



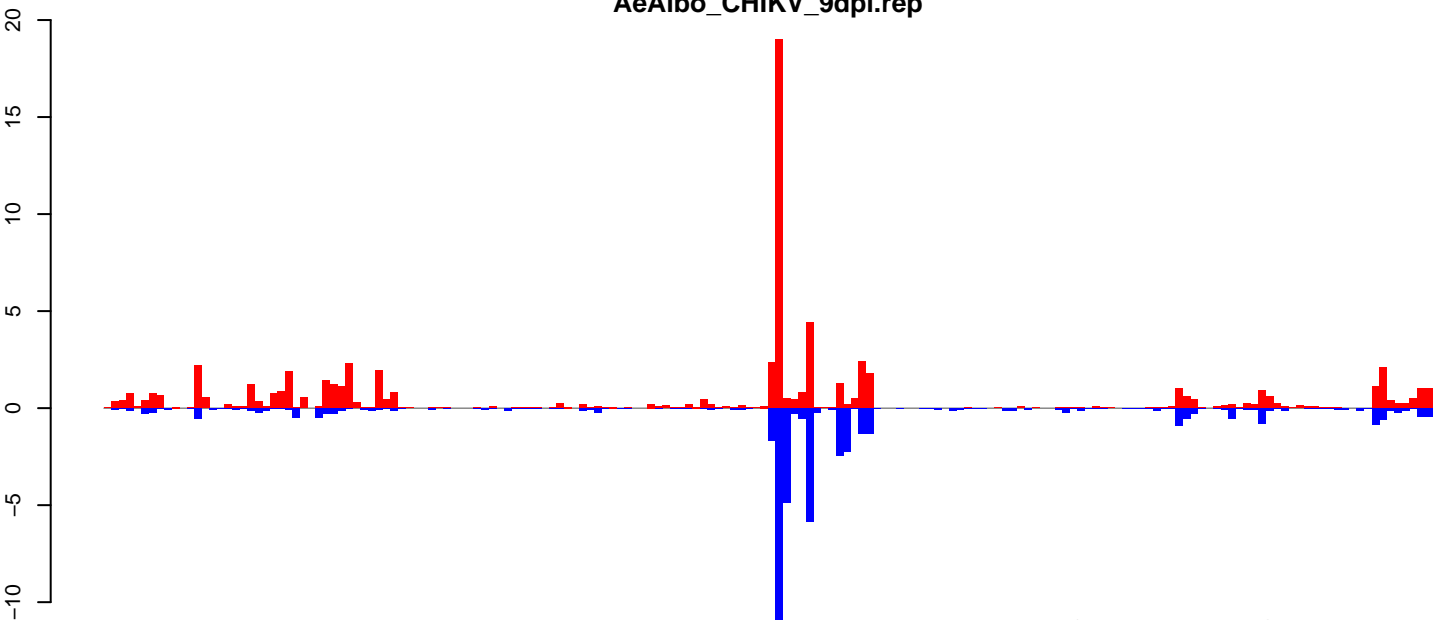
positive=24, negative=20, total=43

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=48, negative=27, total=75

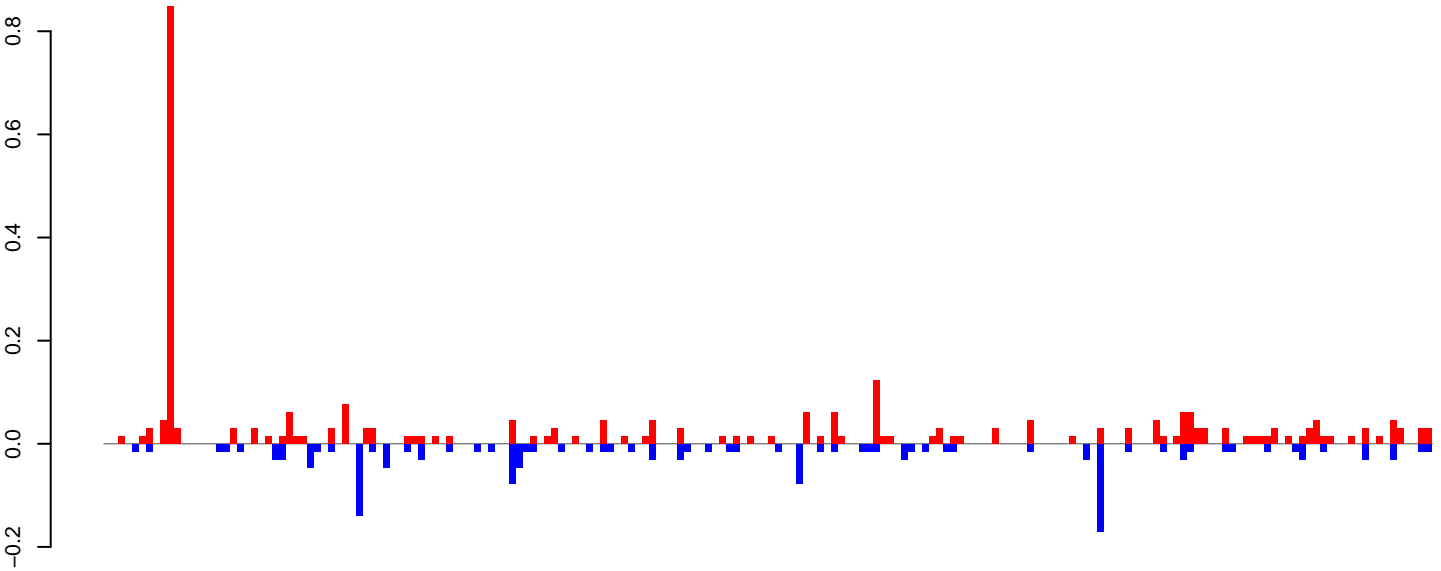
AeAlbo\_CHIKV\_9dpi.rep



positive=72, negative=47, total=119

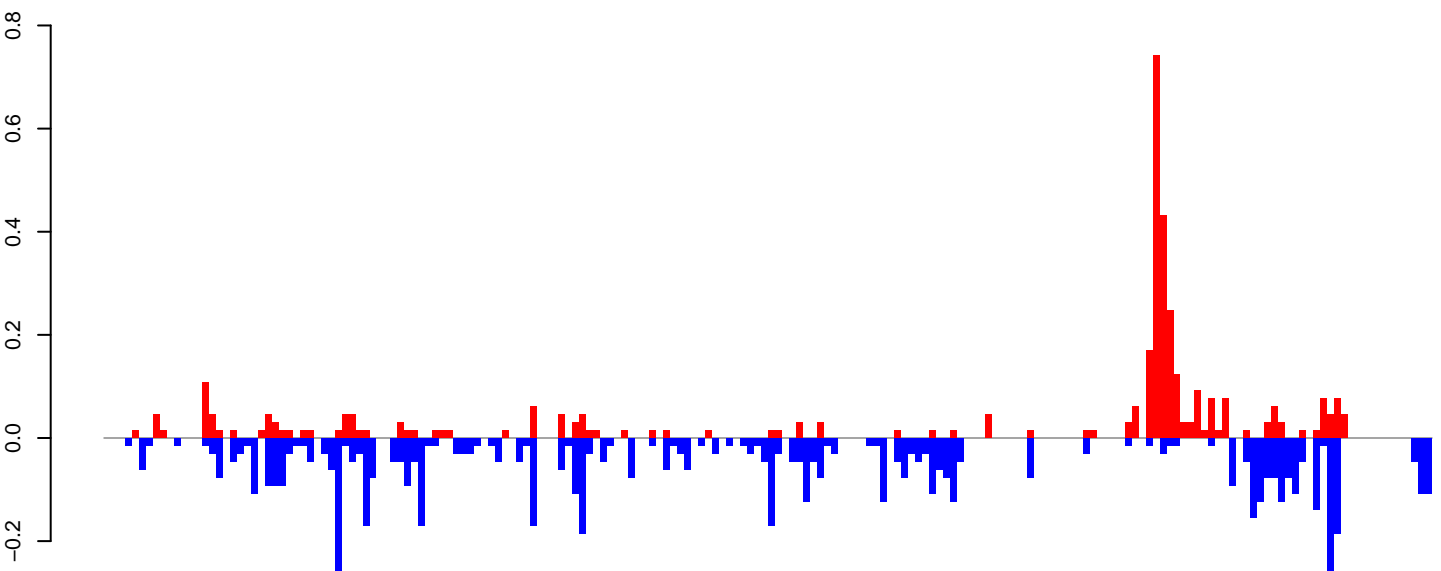
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



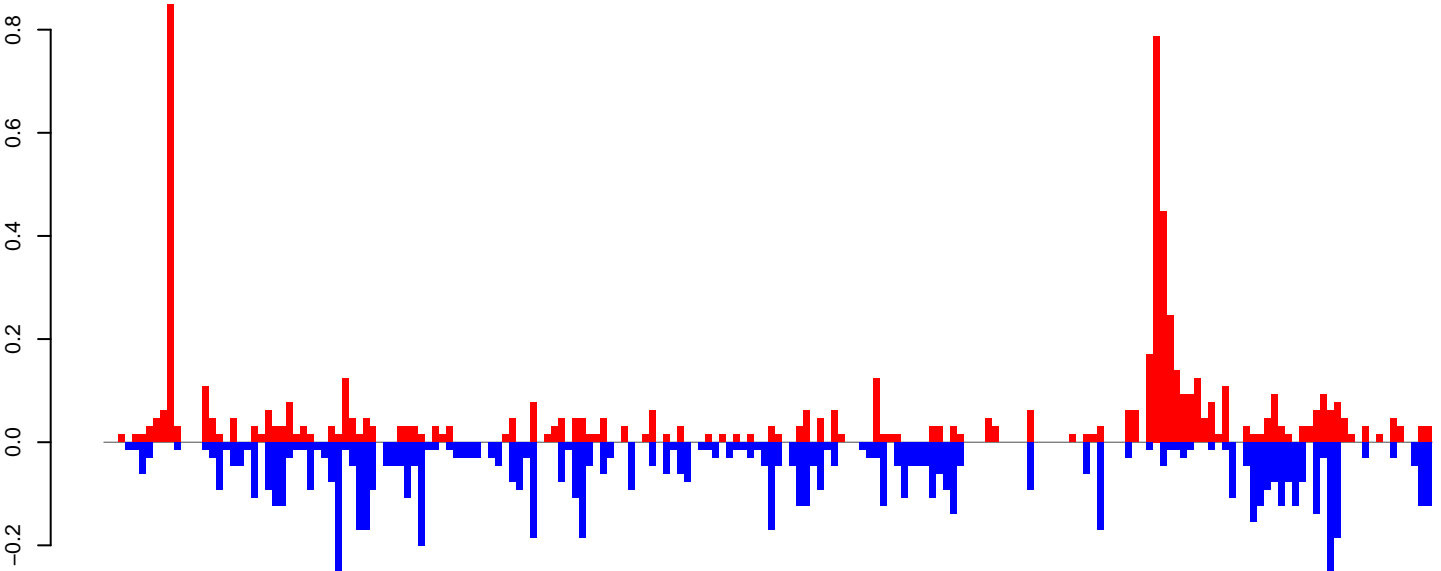
positive=3, negative=2, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=7, total=10

AeAlbo\_CHIKV\_9dpi.rep



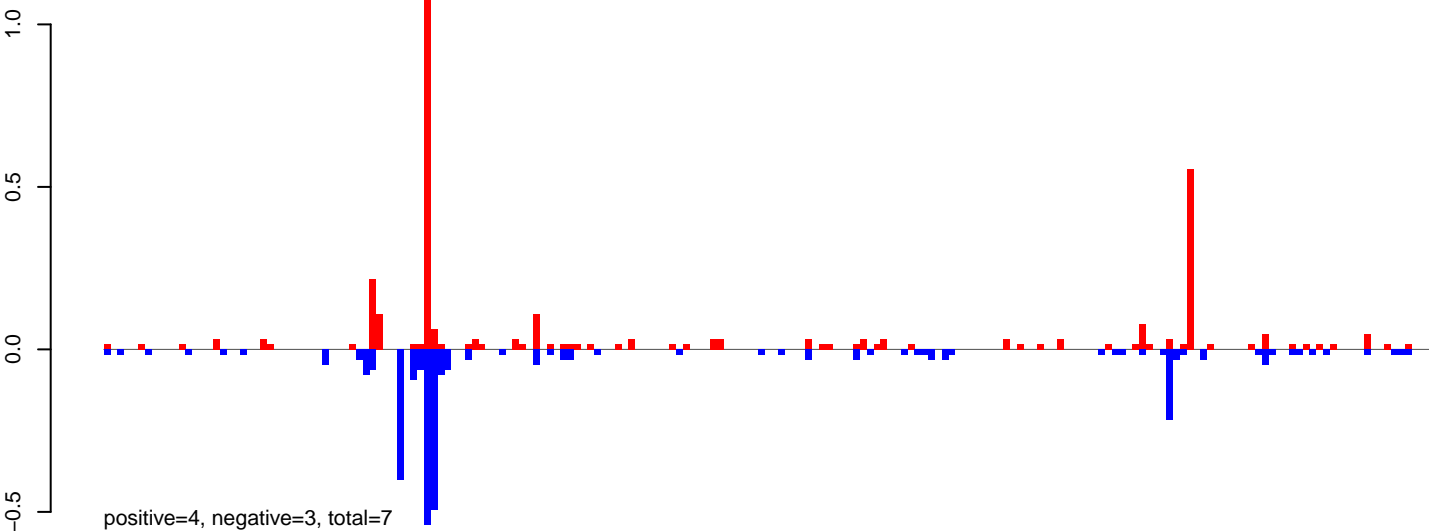
positive=7, negative=8, total=15

Window size=25, length=4742, TE@ltr-1\_family-4149@LTR\_Gypsy:1-4742

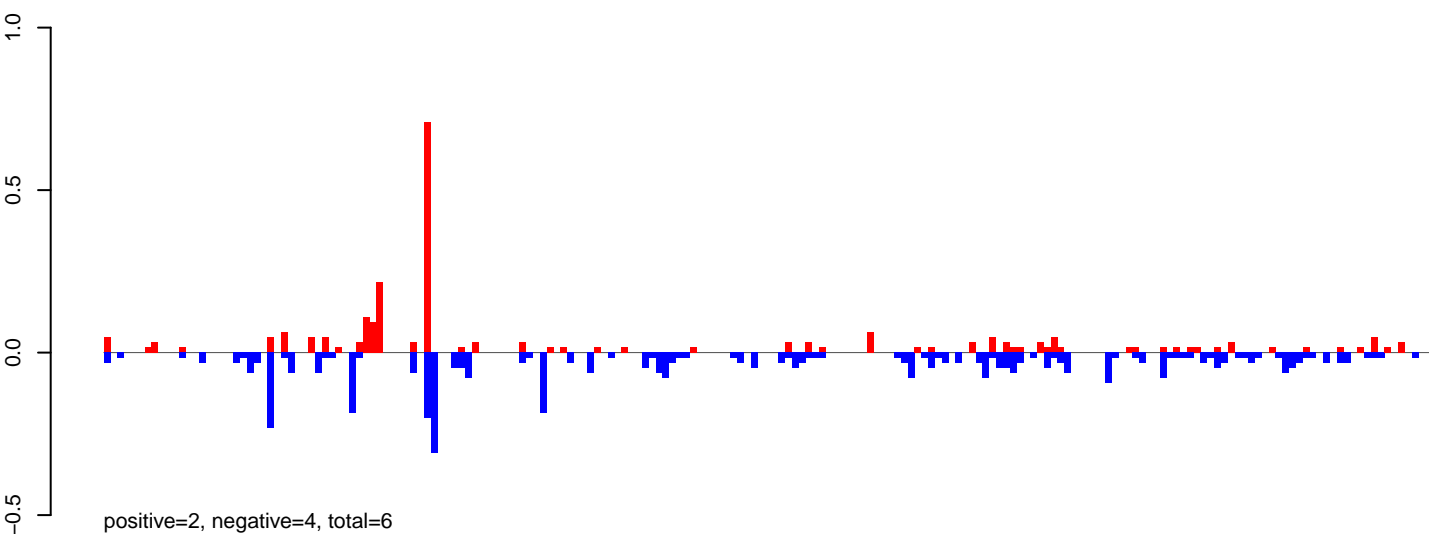
0 1000 2000 3000 4000



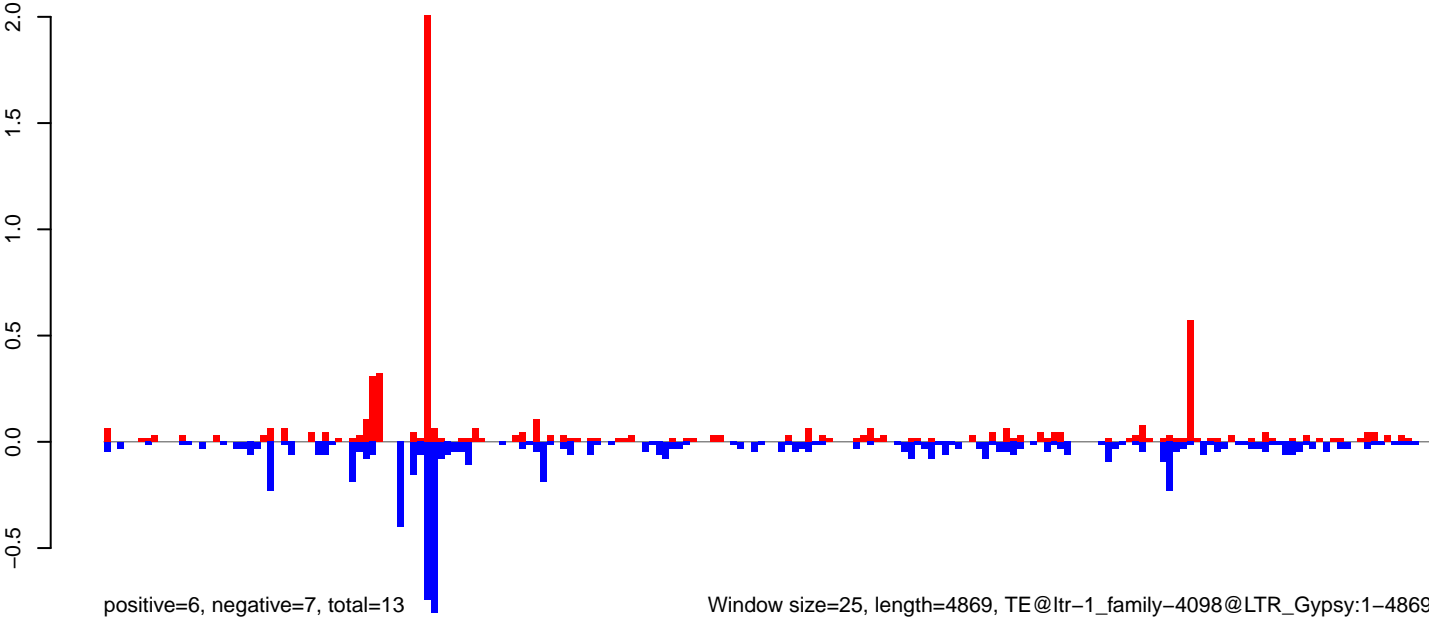
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



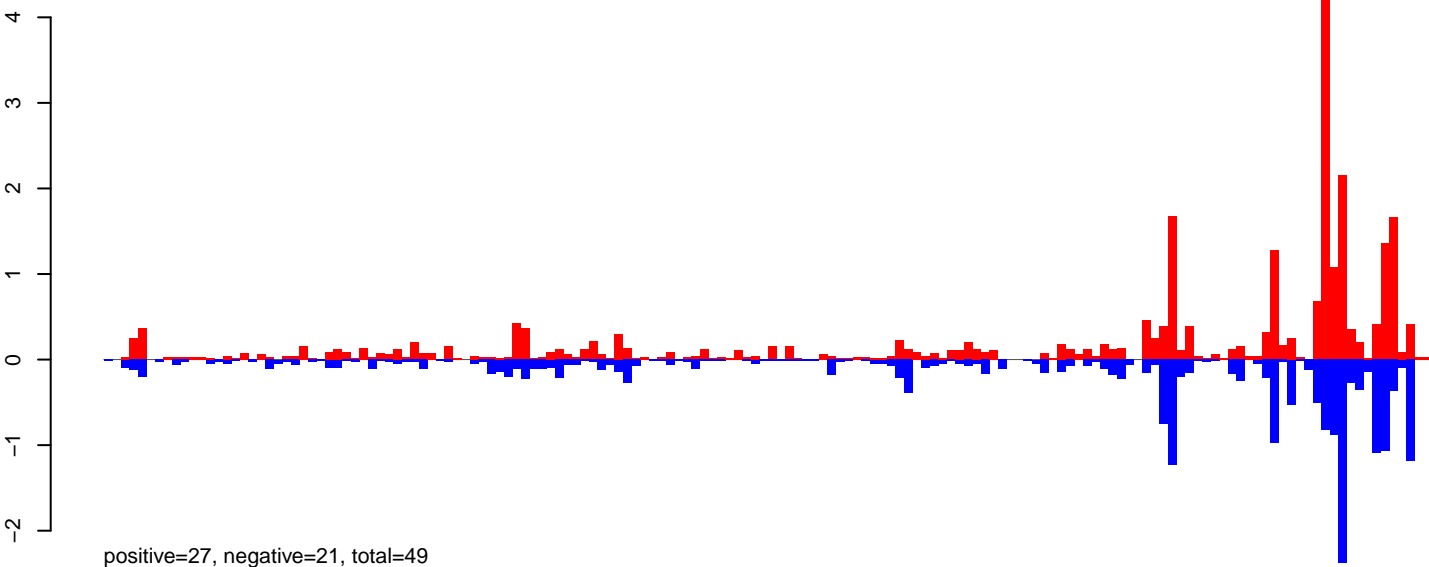
AeAlbo\_CHIKV\_9dpi.rep



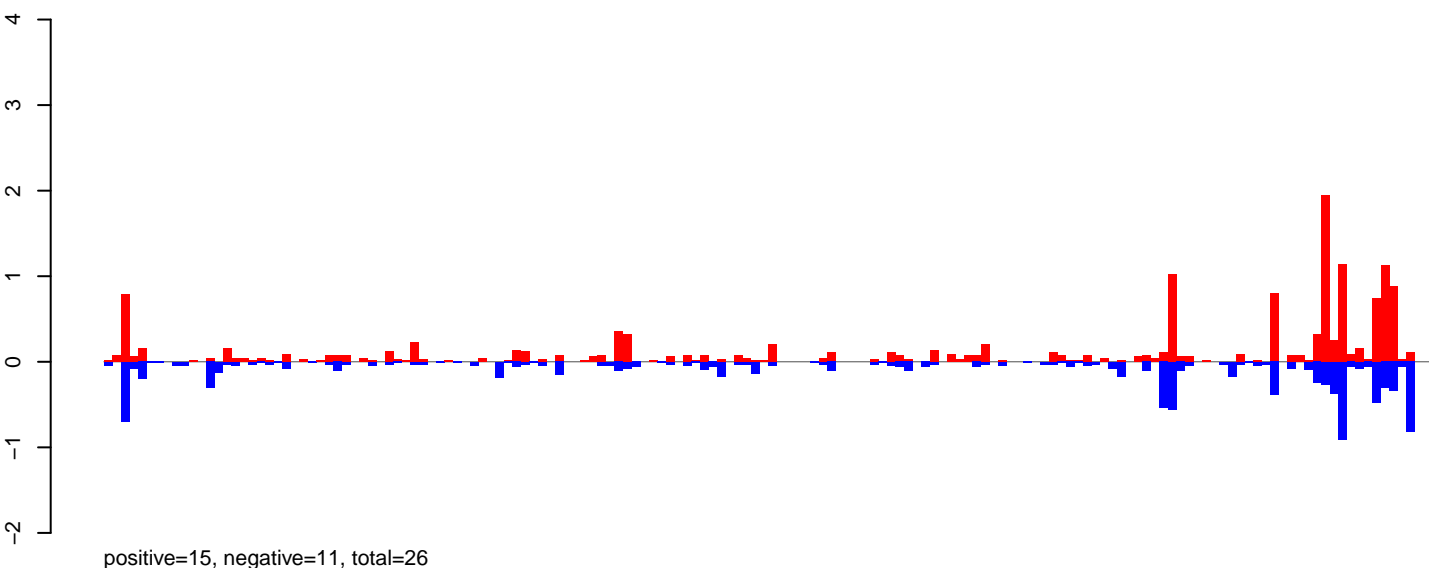
Window size=25, length=4869, TE@ltr-1\_family-4098@LTR\_Gypsy:1-4869

0 1000 2000 3000 4000 5000

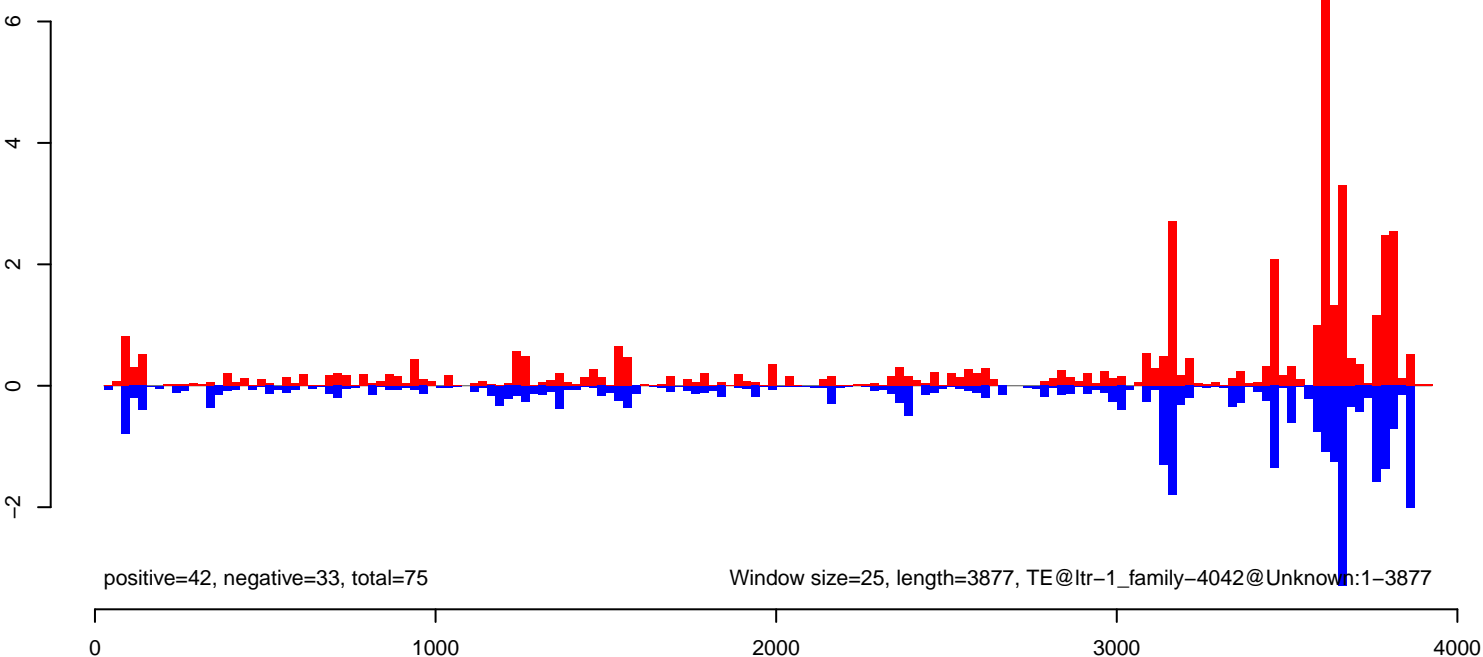
AeAlbo\_CHIKV\_9dpi.18\_23.rep



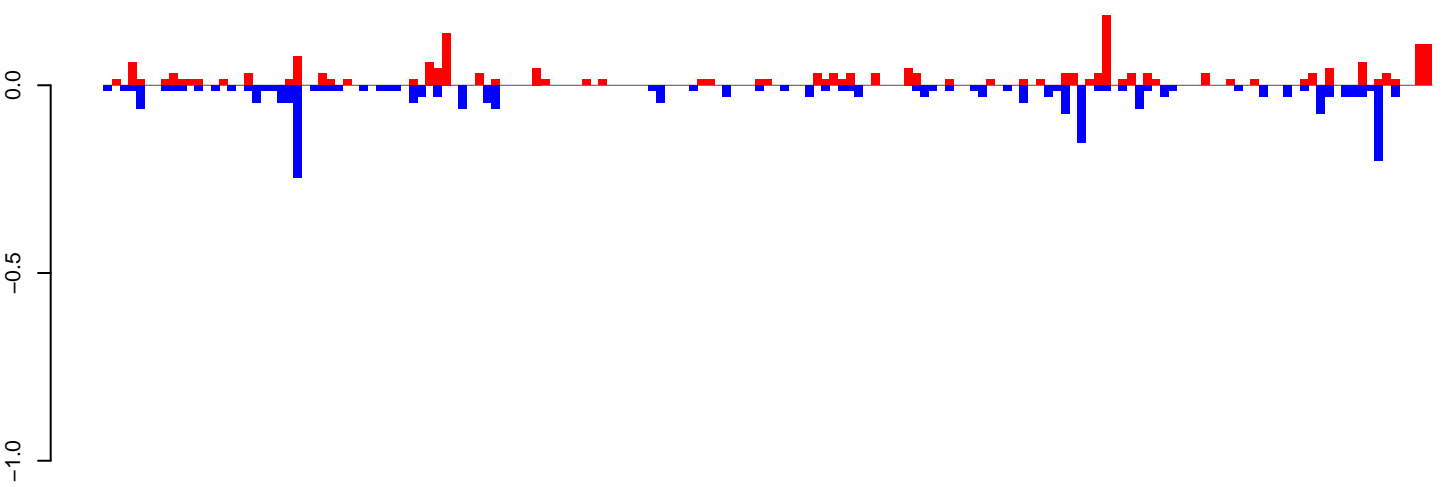
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

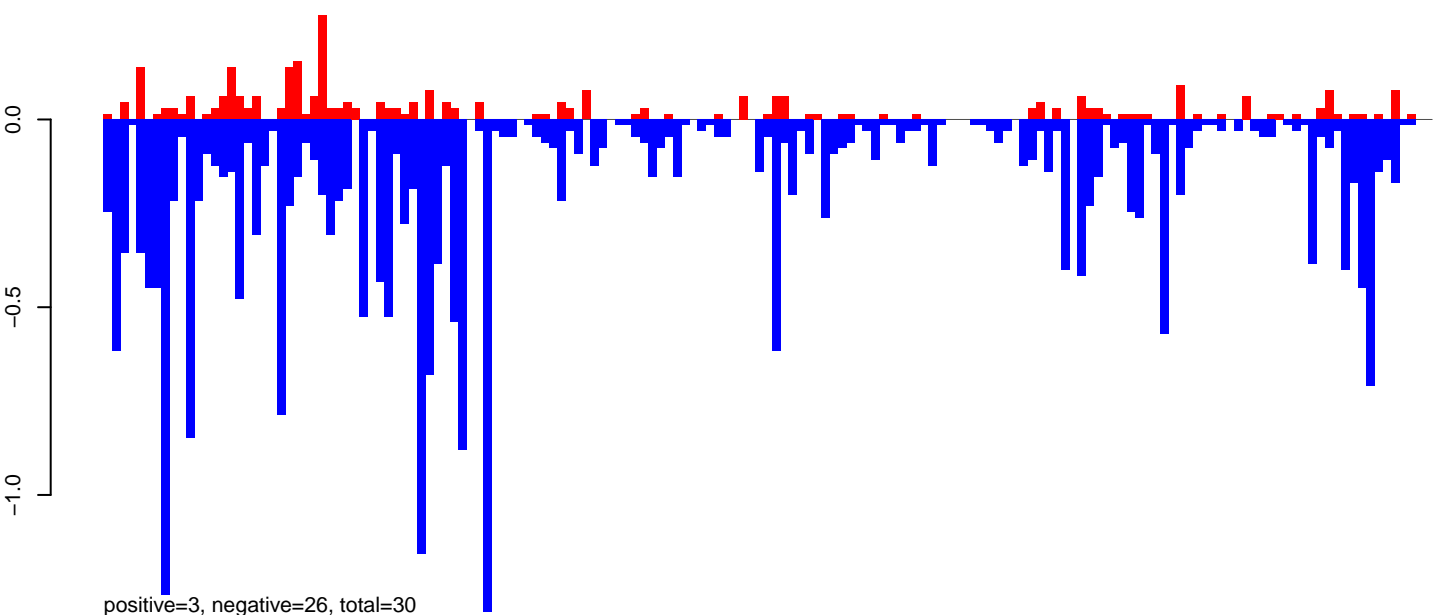


AeAlbo\_CHIKV\_9dpi.18\_23.rep



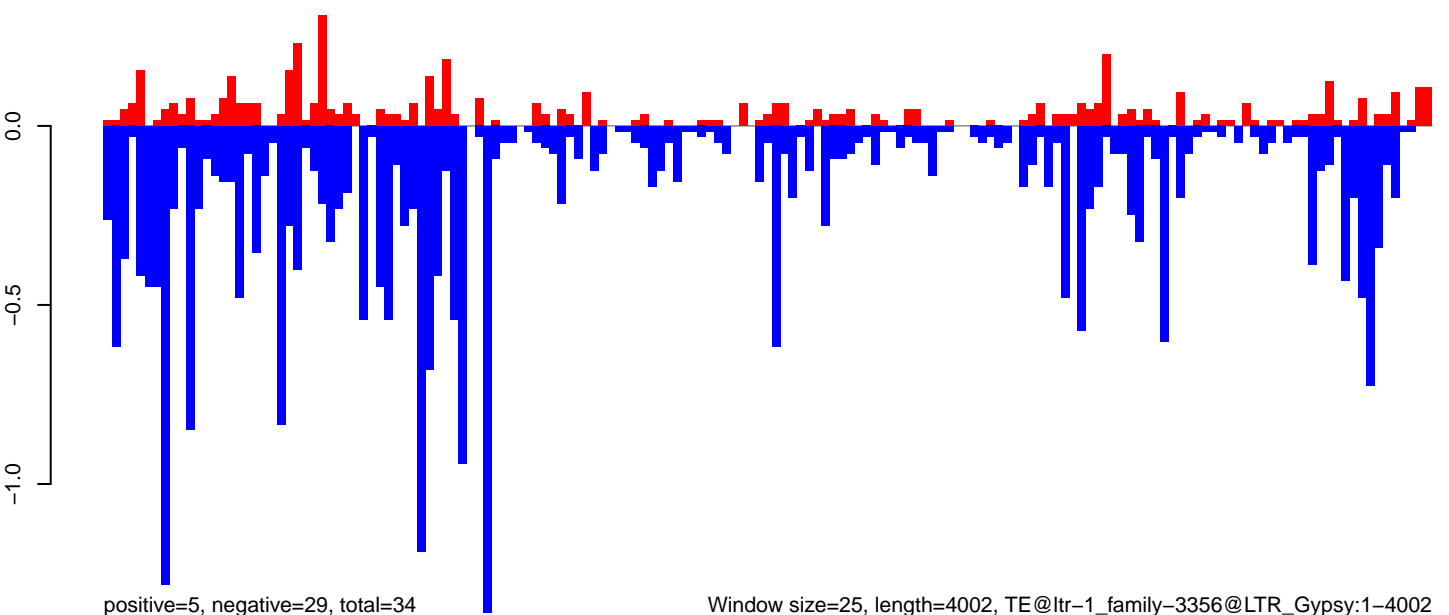
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=26, total=30

AeAlbo\_CHIKV\_9dpi.rep

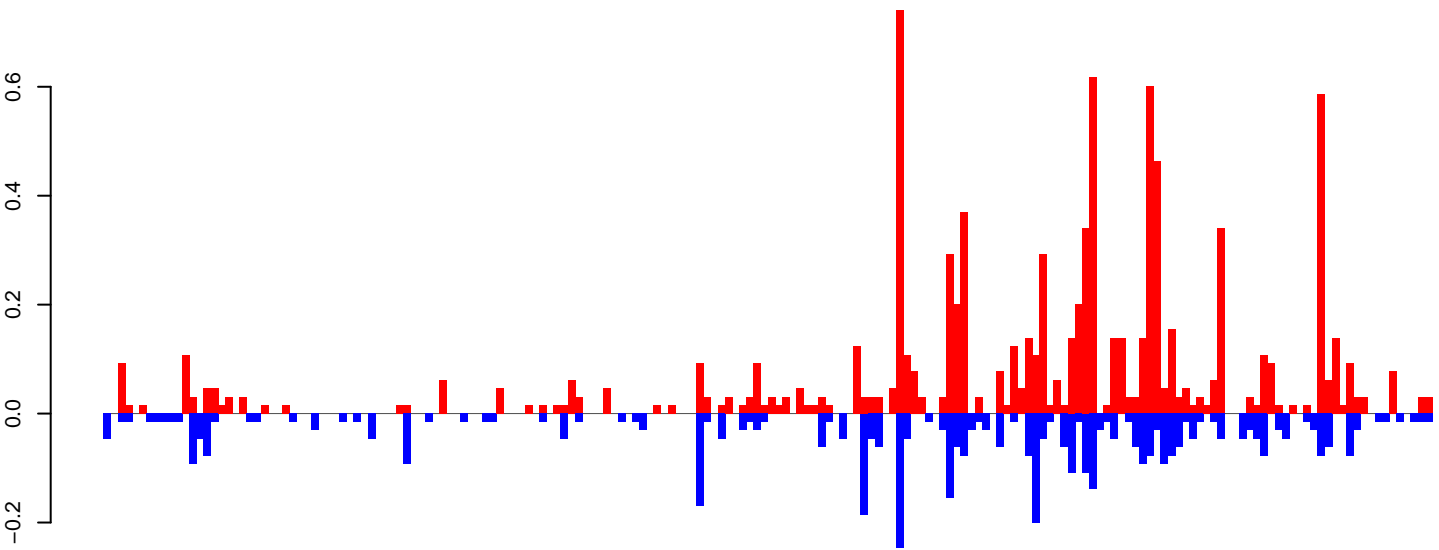


positive=5, negative=29, total=34

Window size=25, length=4002, TE@ltr-1\_family-3356@LTR\_Gypsy:1-4002

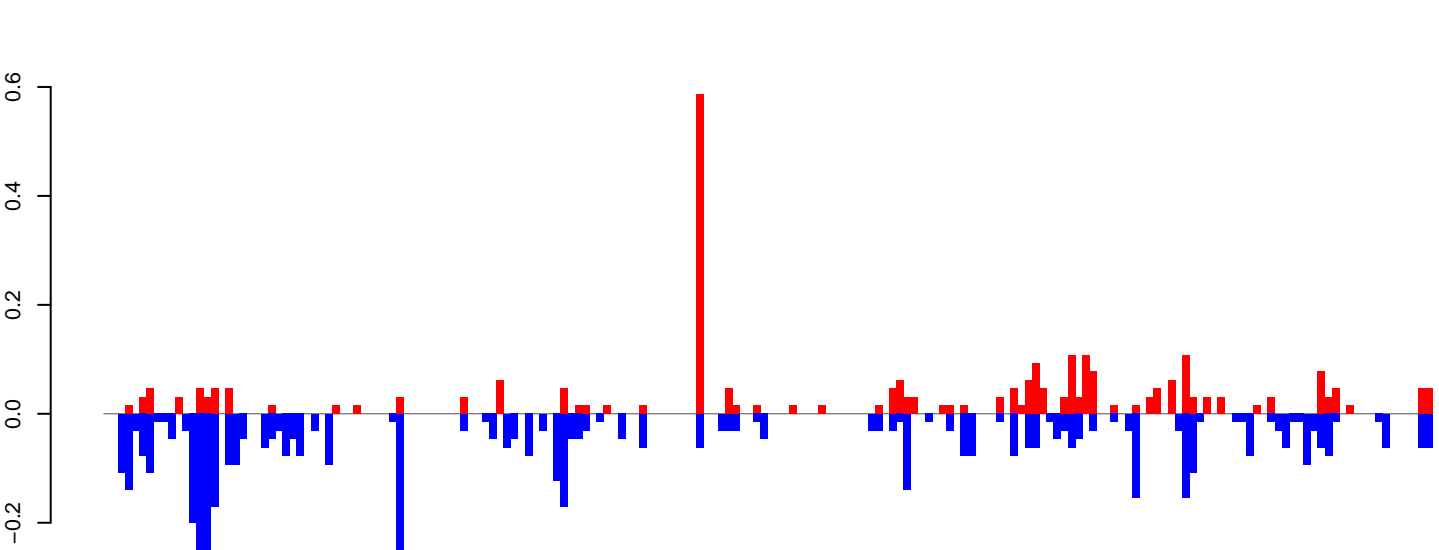
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



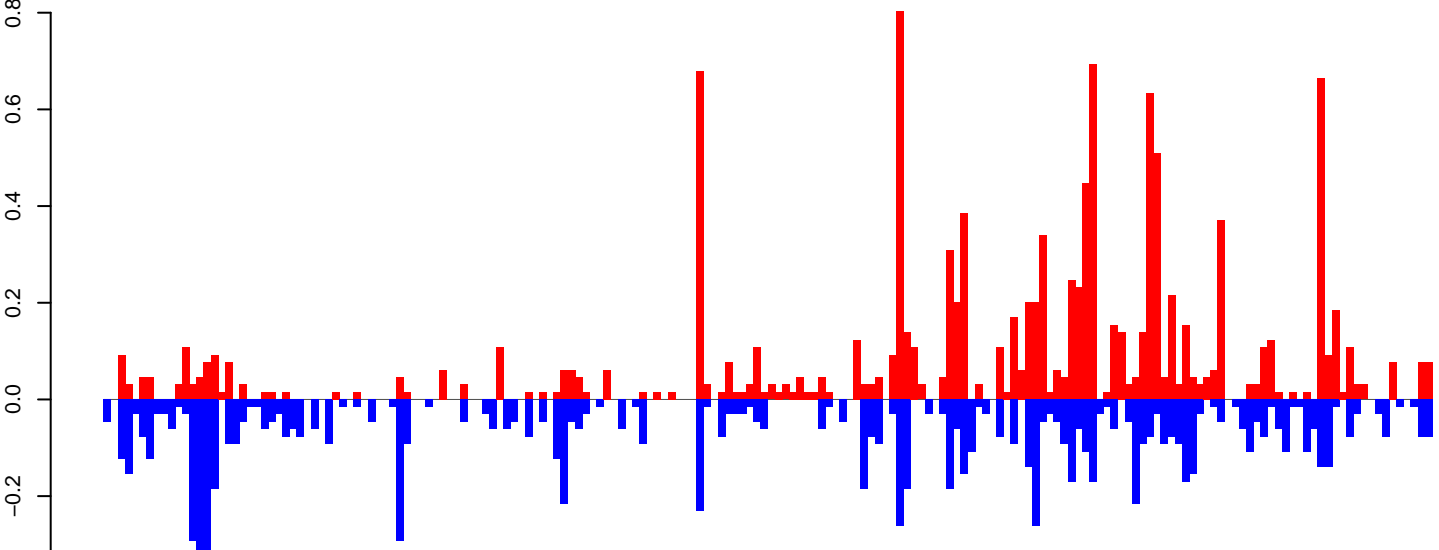
positive=9, negative=5, total=14

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=6, total=9

AeAlbo\_CHIKV\_9dpi.rep

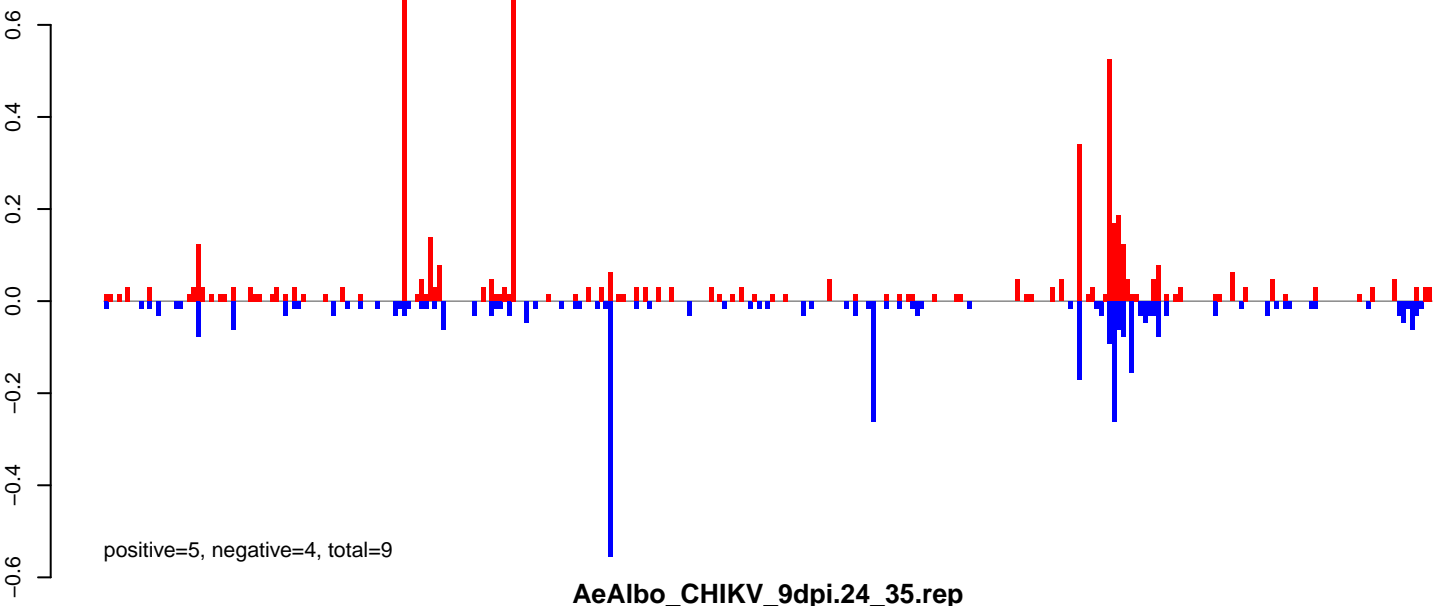


positive=12, negative=10, total=23

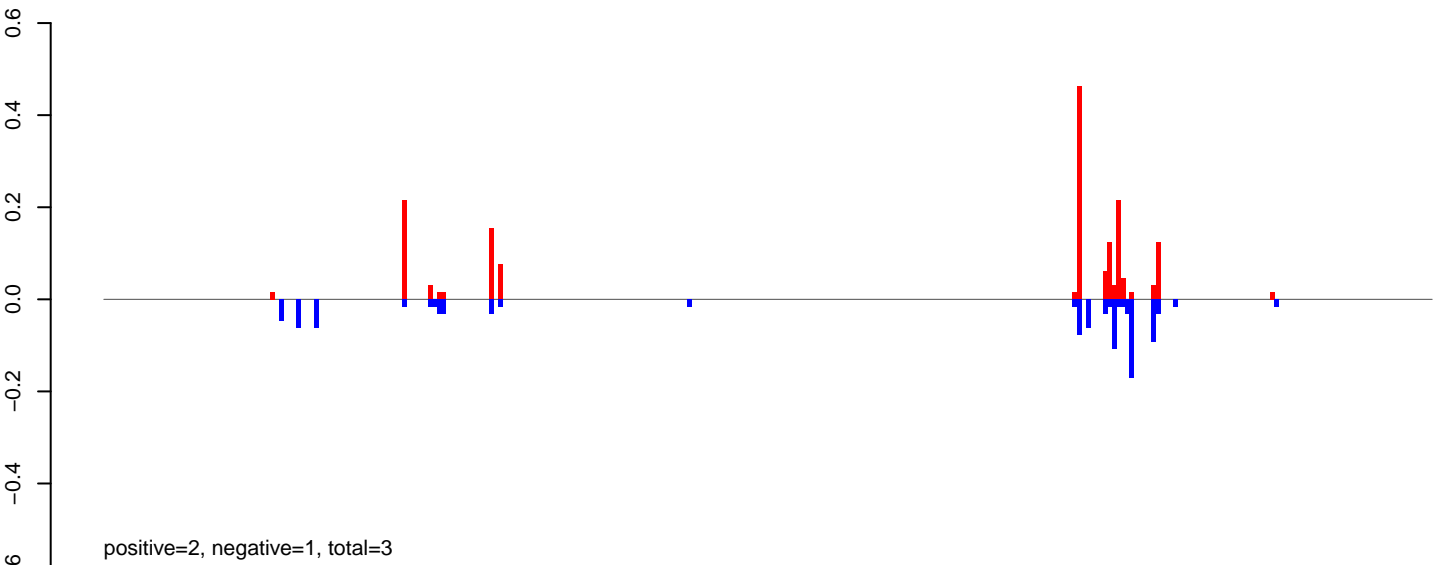
Window size=25, length=4638, TE@ltr-1\_family-6329@LTR\_Gypsy:1-4638

0 1000 2000 3000 4000

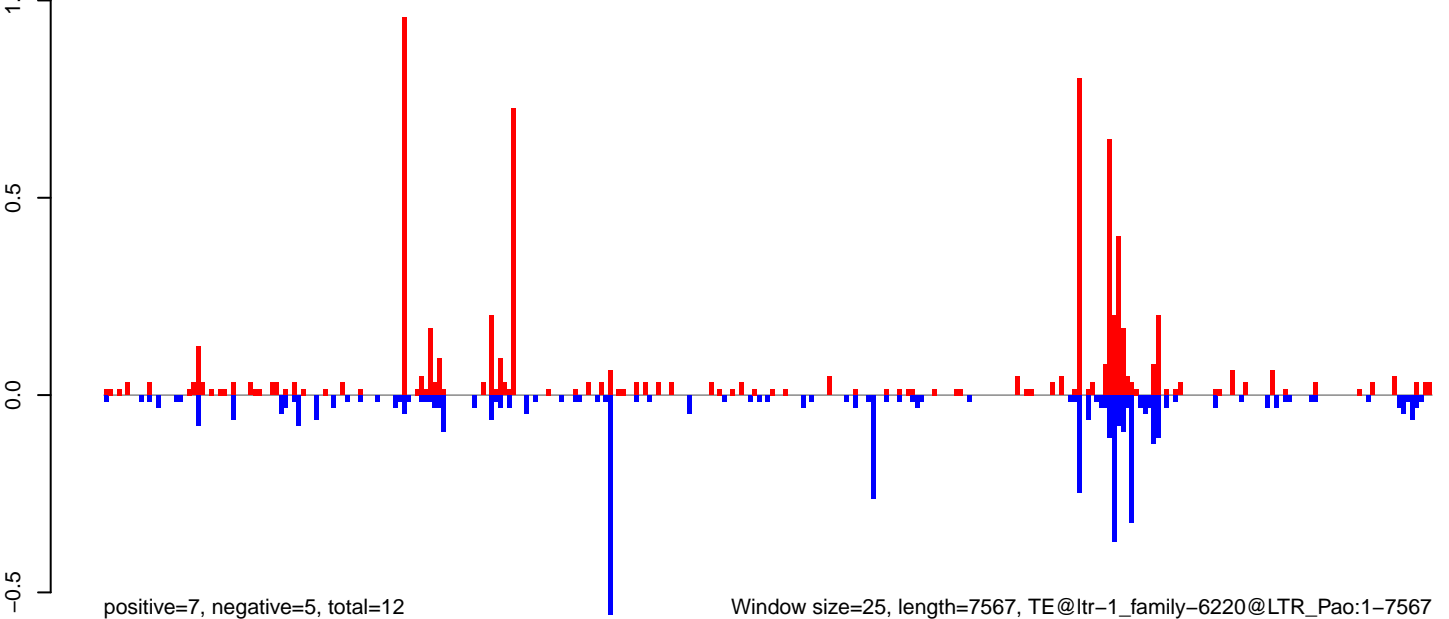
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

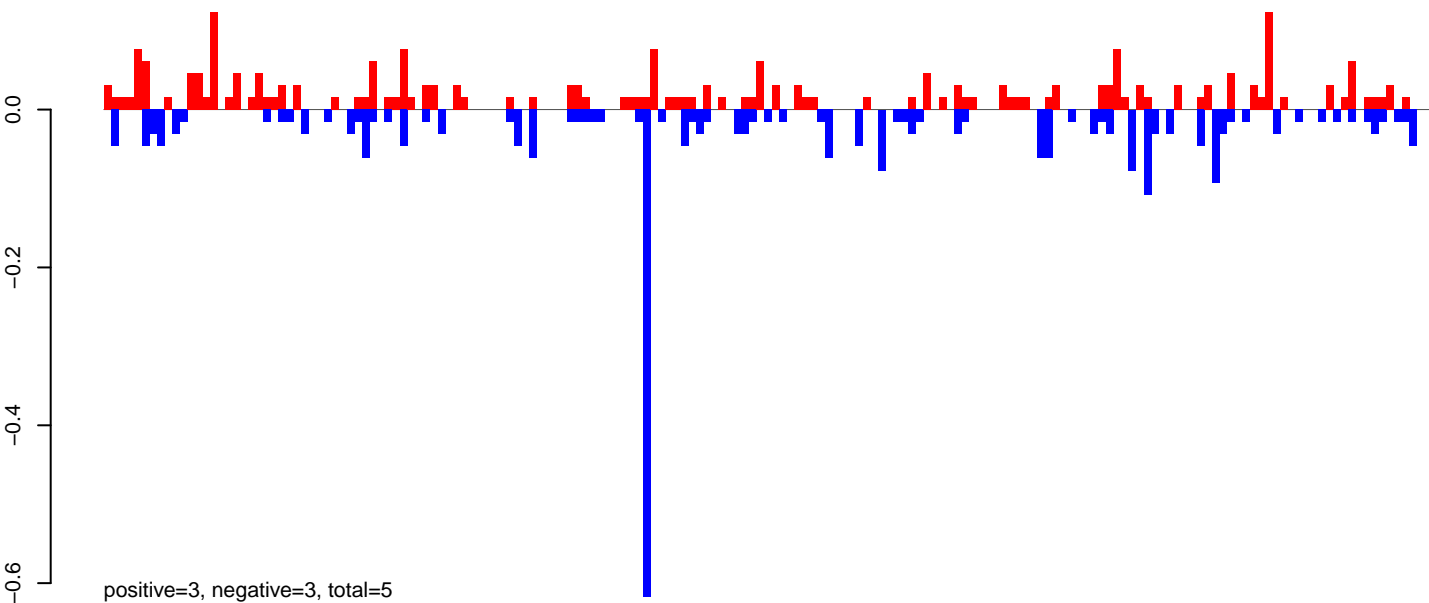


**AeAlbo\_CHIKV\_9dpi.rep**

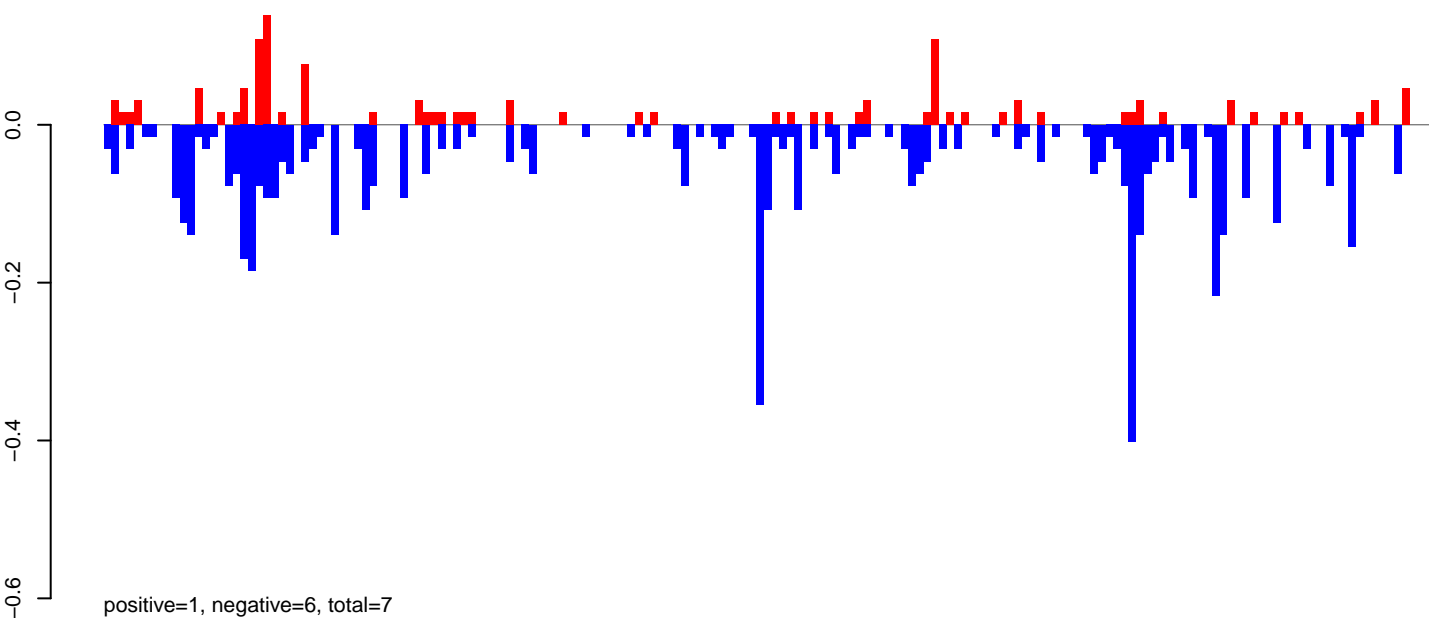


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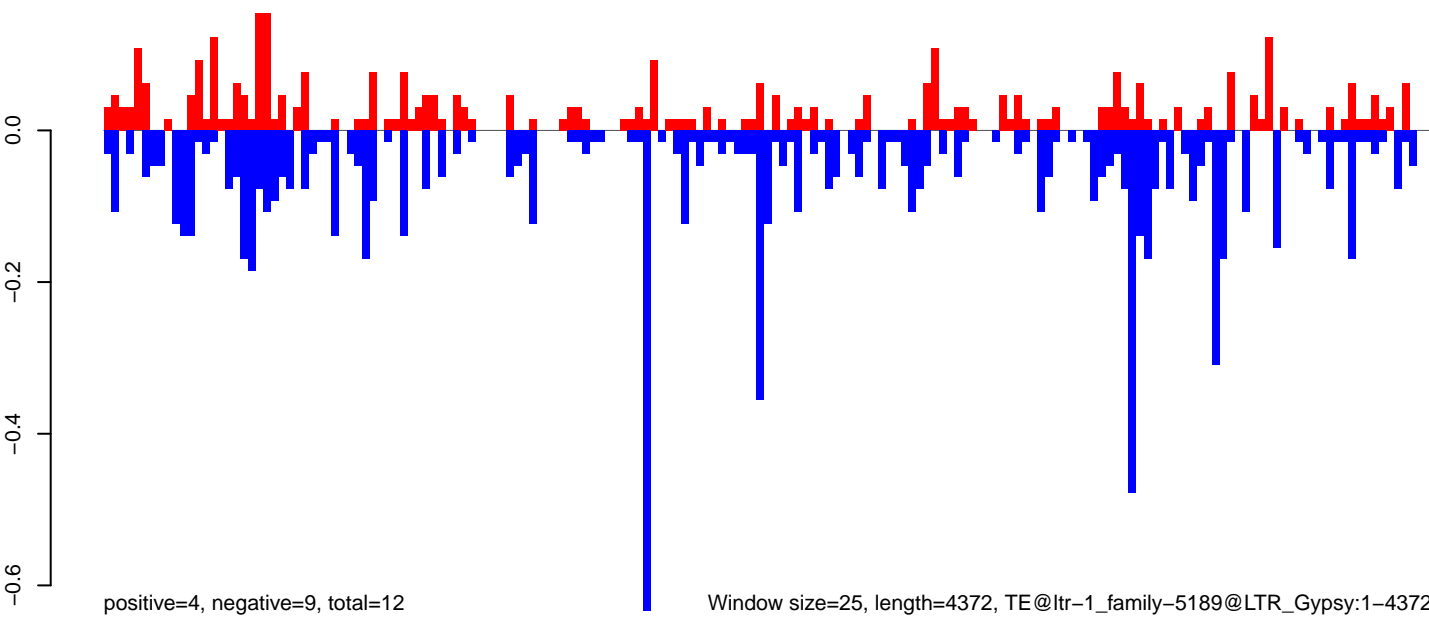
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



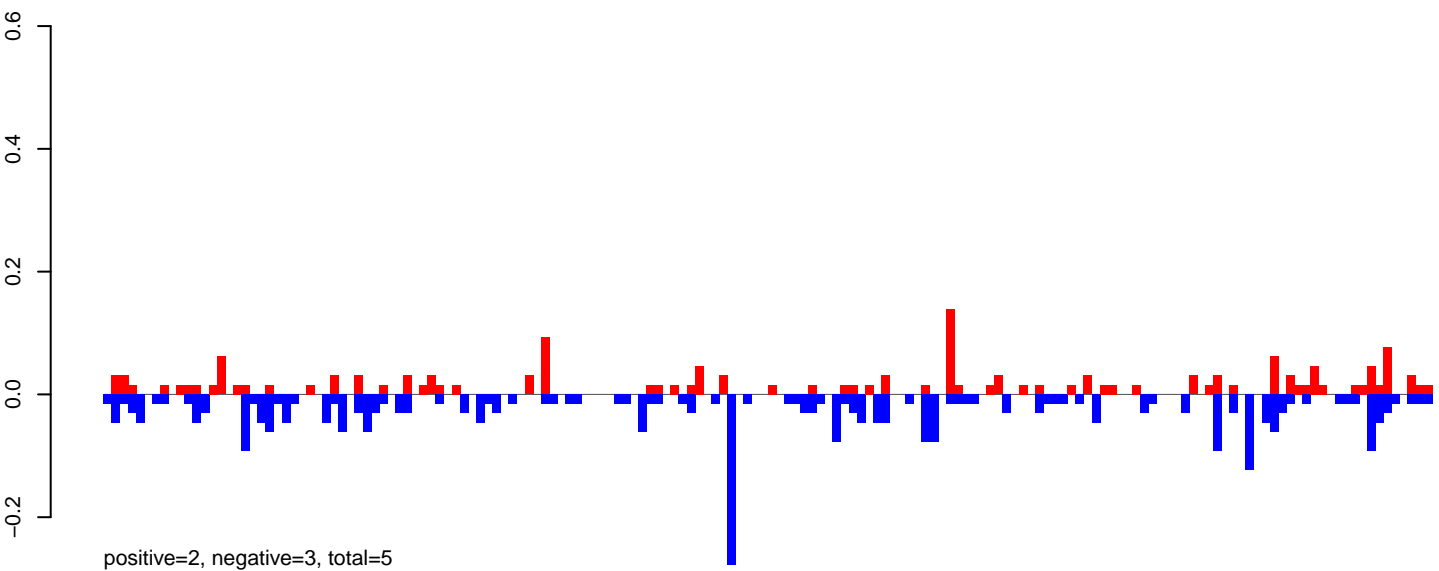
AeAlbo\_CHIKV\_9dpi.rep



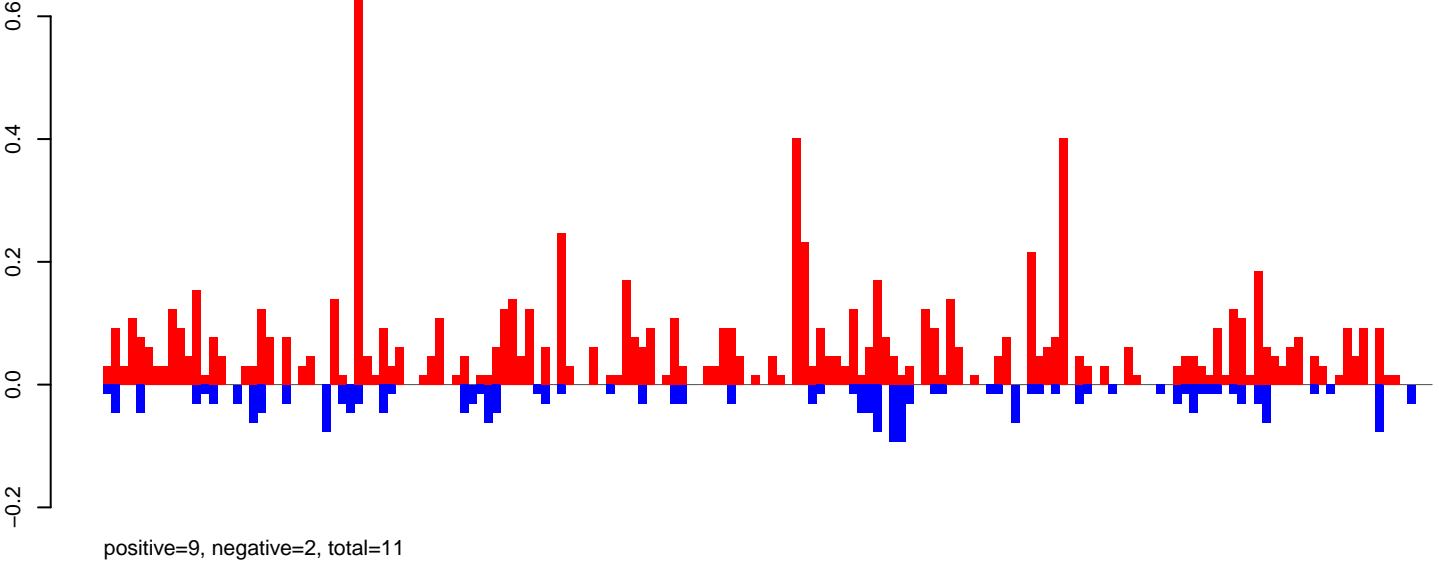
Window size=25, length=4372, TE@ltr-1\_family-5189@LTR\_Gypsy:1-4372

0 1000 2000 3000 4000

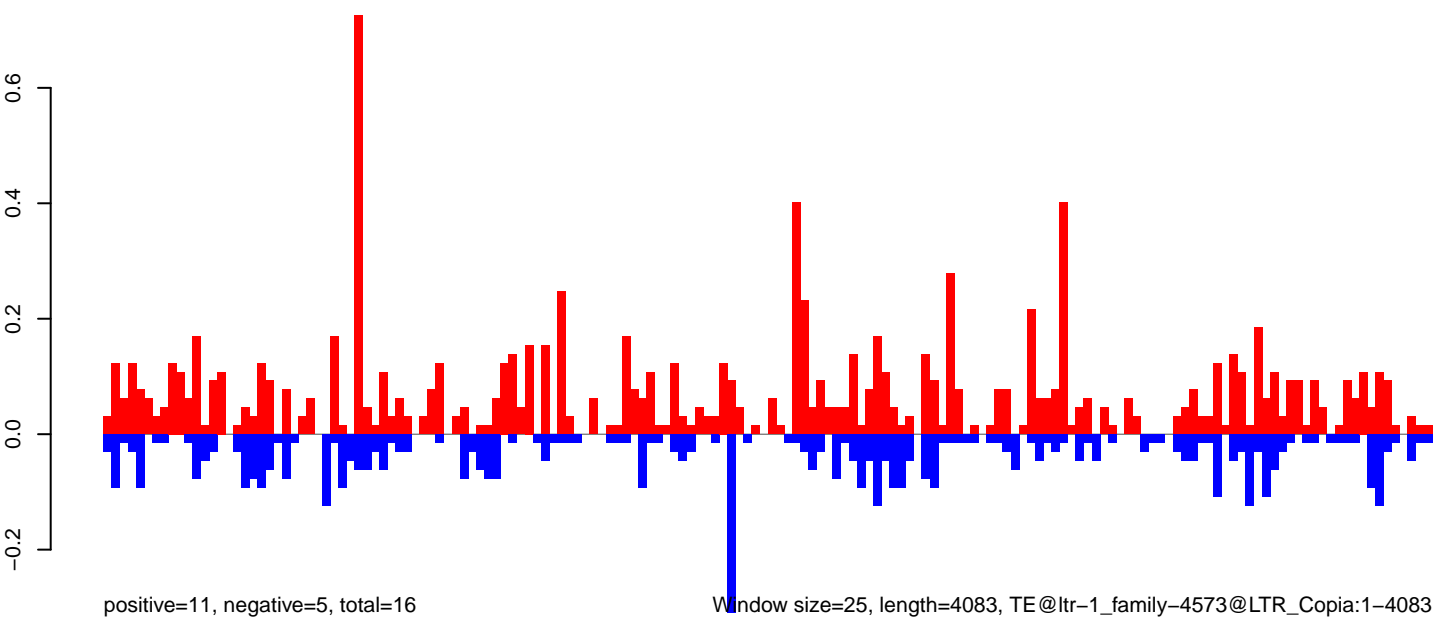
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

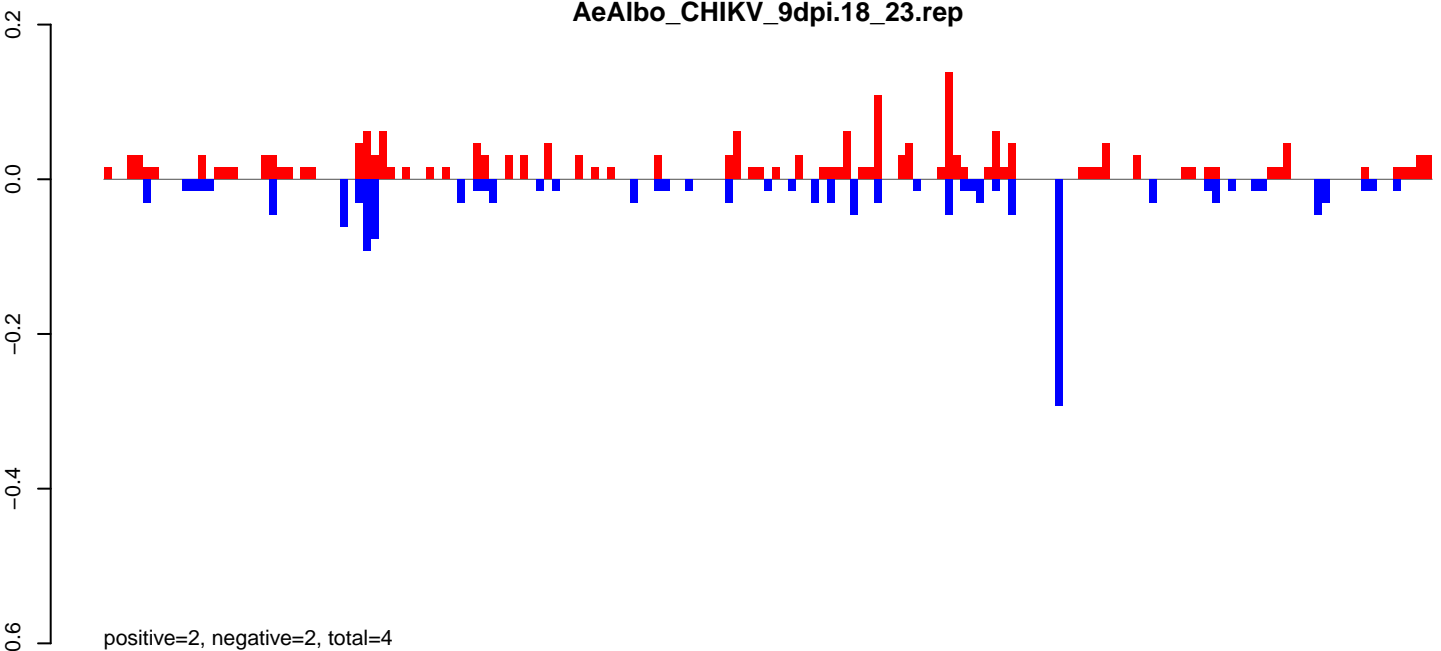


AeAlbo\_CHIKV\_9dpi.rep

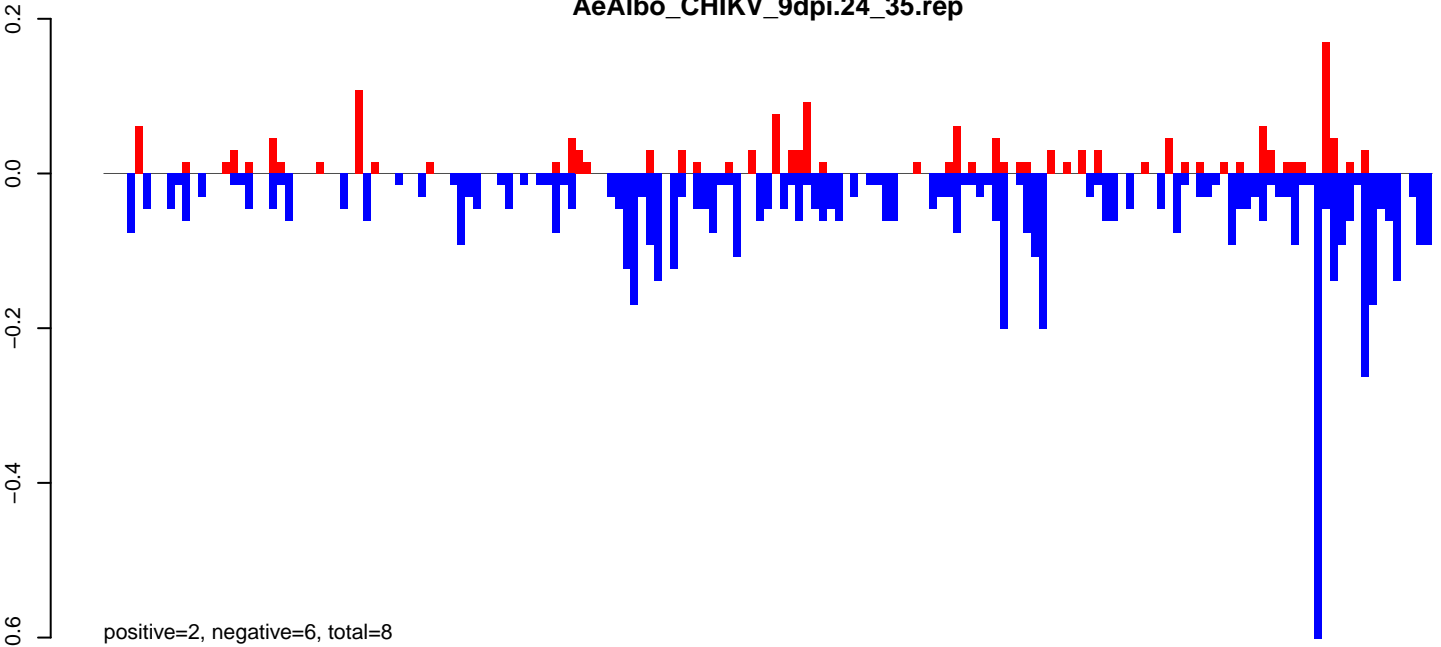


0 1000 2000 3000 4000

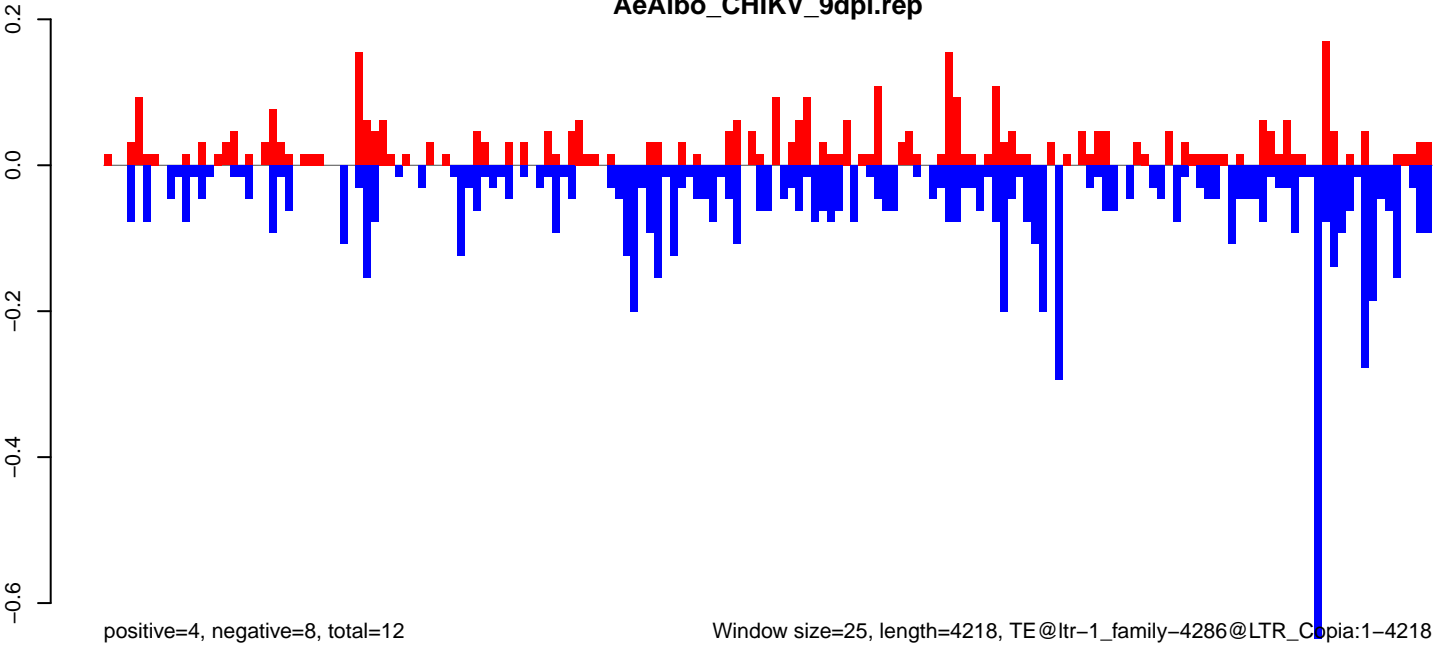
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

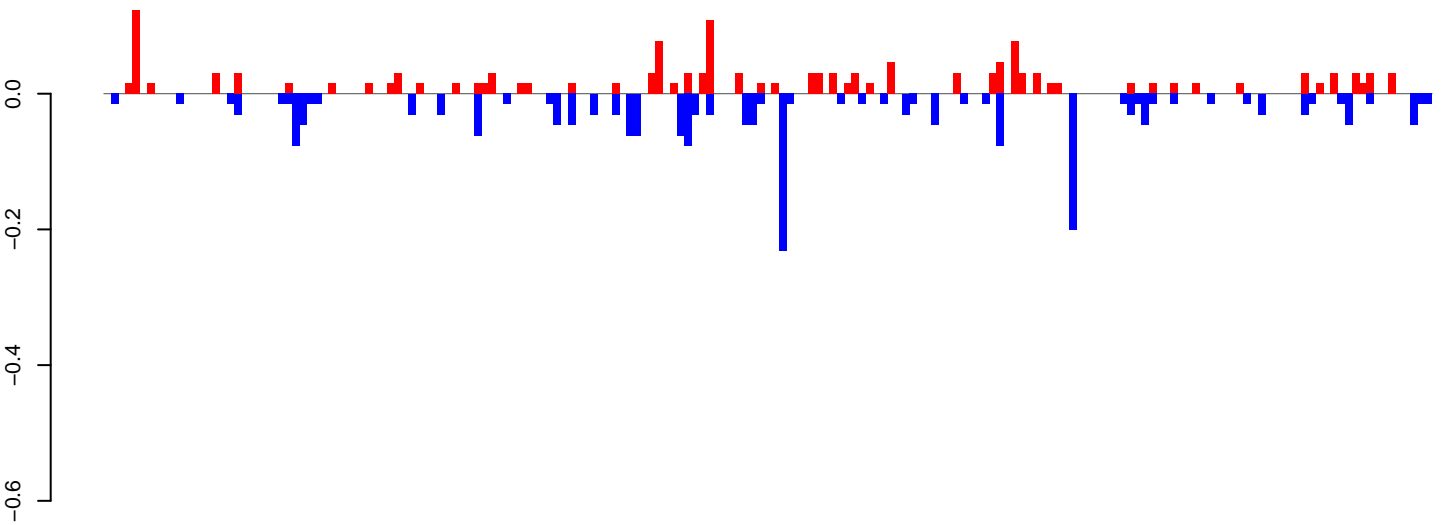


Window size=25, length=4218, TE@ltr-1\_family-4286@LTR\_Copia:1-4218

0 1000 2000 3000 4000

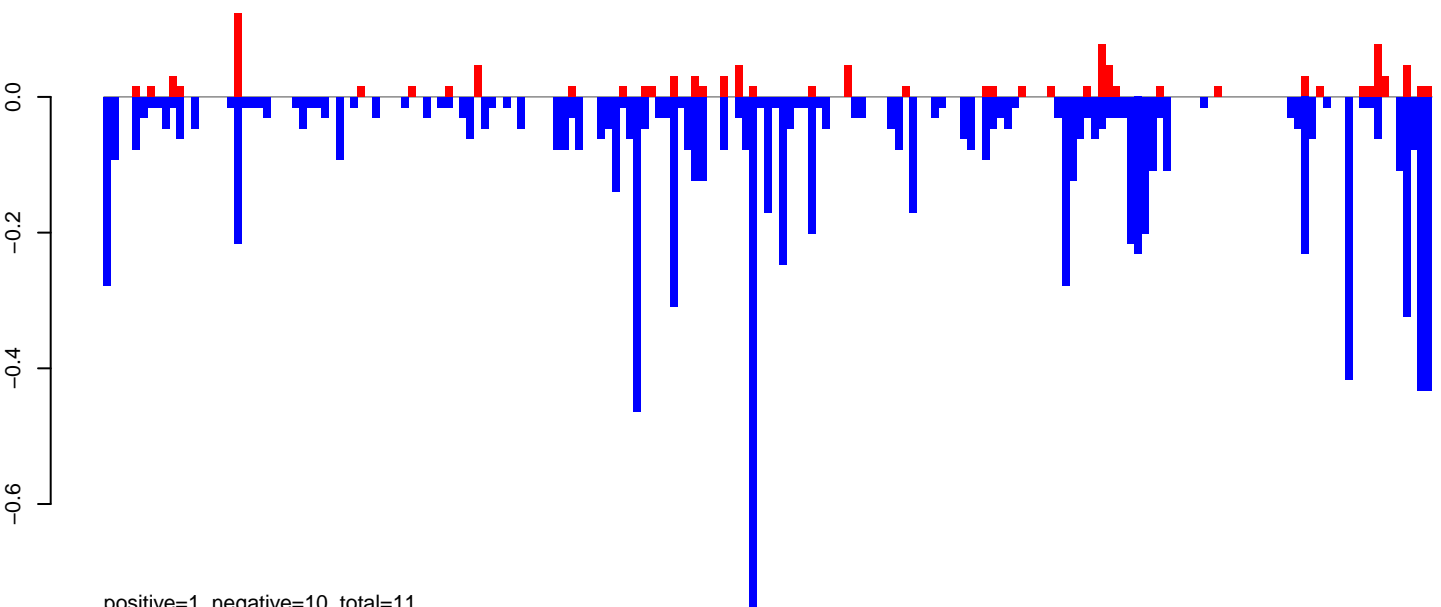


AeAlbo\_CHIKV\_9dpi.18\_23.rep



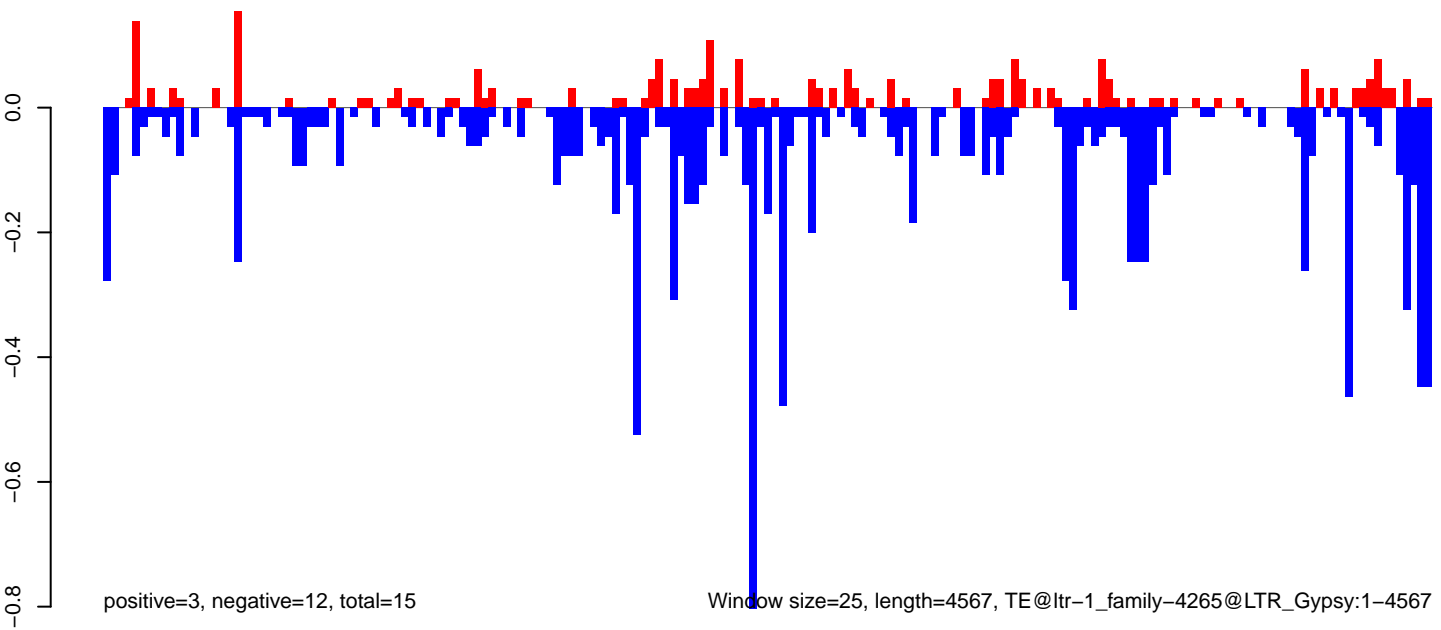
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=10, total=11

AeAlbo\_CHIKV\_9dpi.rep

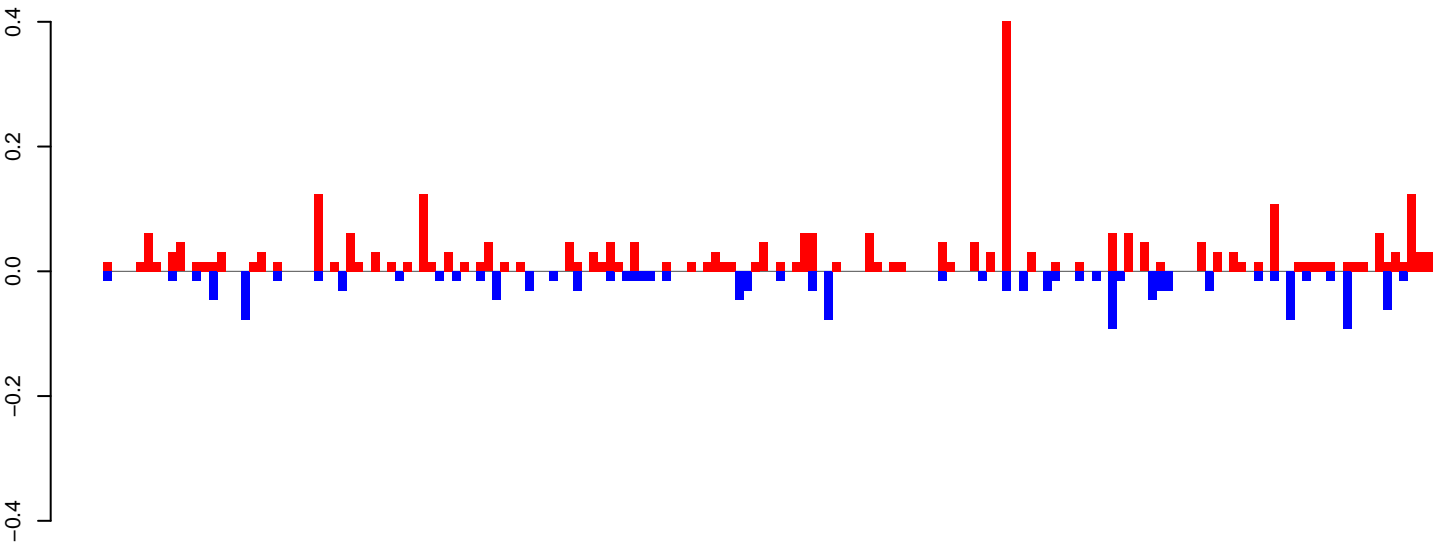


positive=3, negative=12, total=15

Window size=25, length=4567, TE@ltr-1\_family-4265@LTR\_Gypsy:1-4567

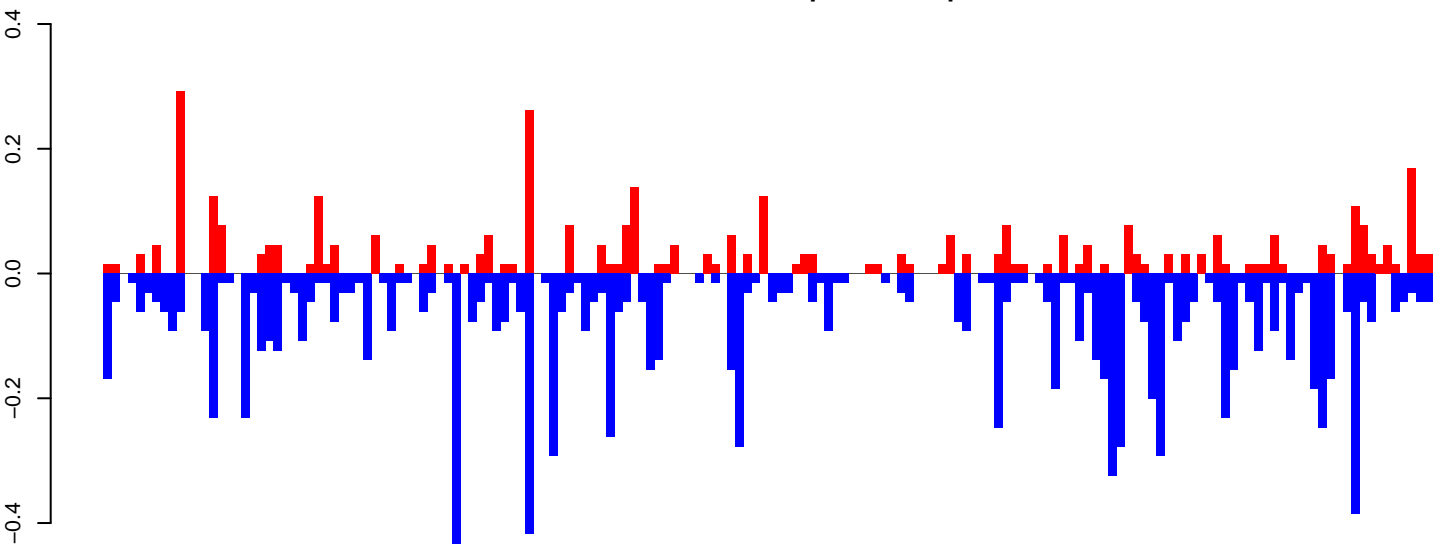
0 1000 2000 3000 4000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



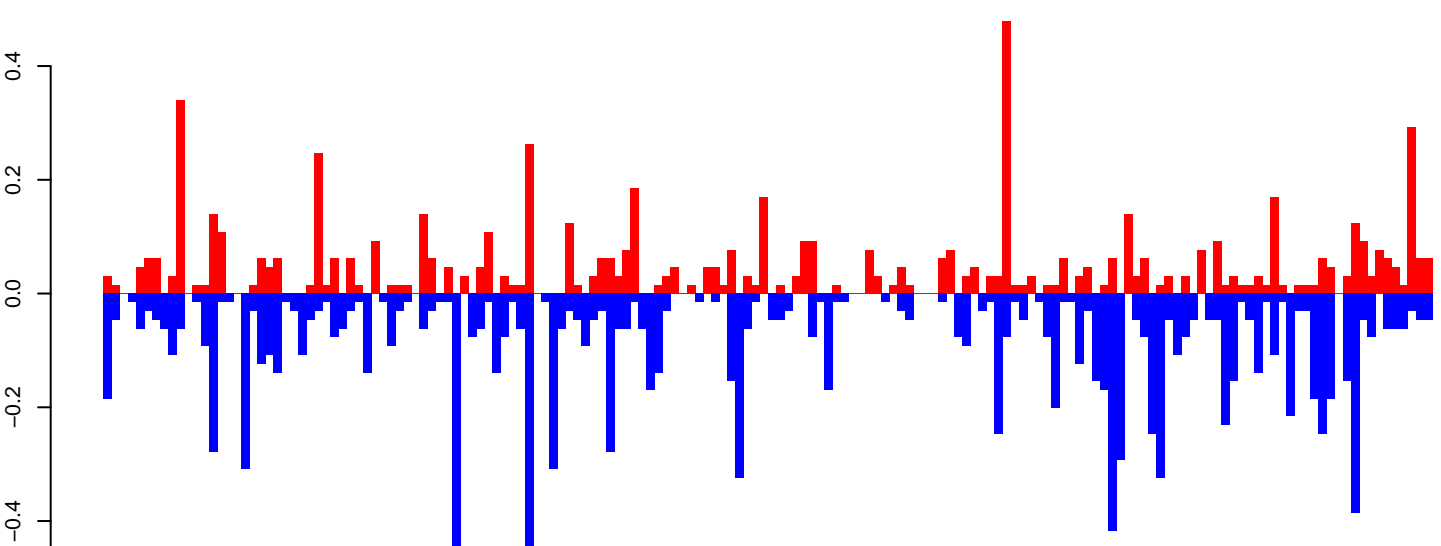
positive=3, negative=1, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=11, total=15

AeAlbo\_CHIKV\_9dpi.rep

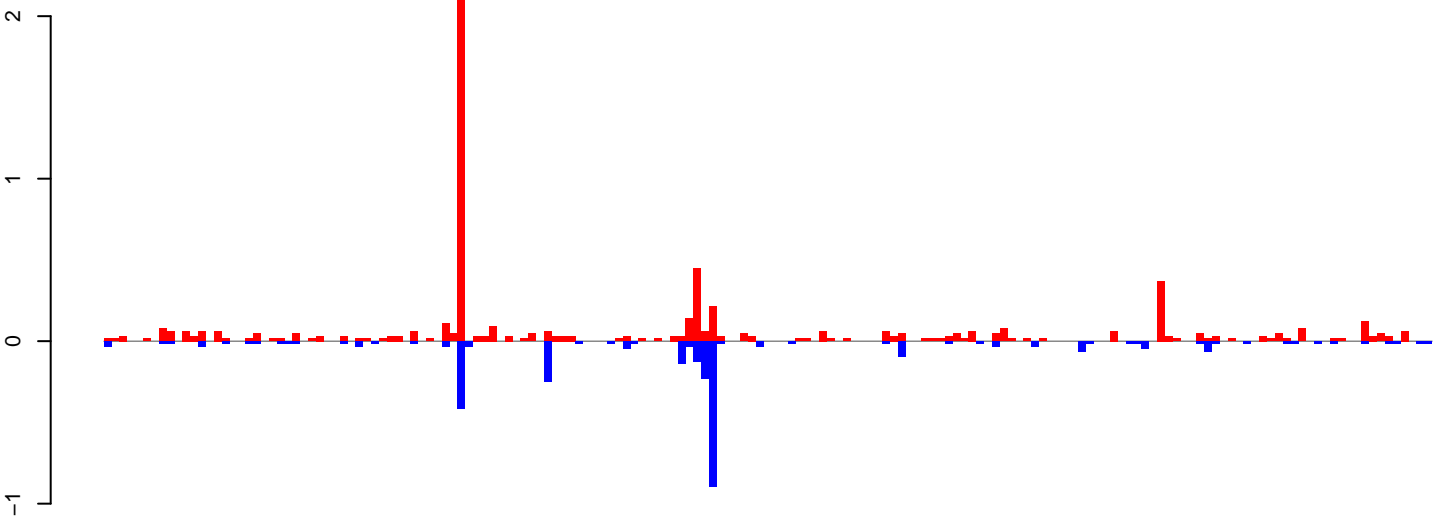


positive=7, negative=12, total=19

Window size=25, length=4094, TE@ltr-1\_family-4228@LTR\_Copia:1-4094

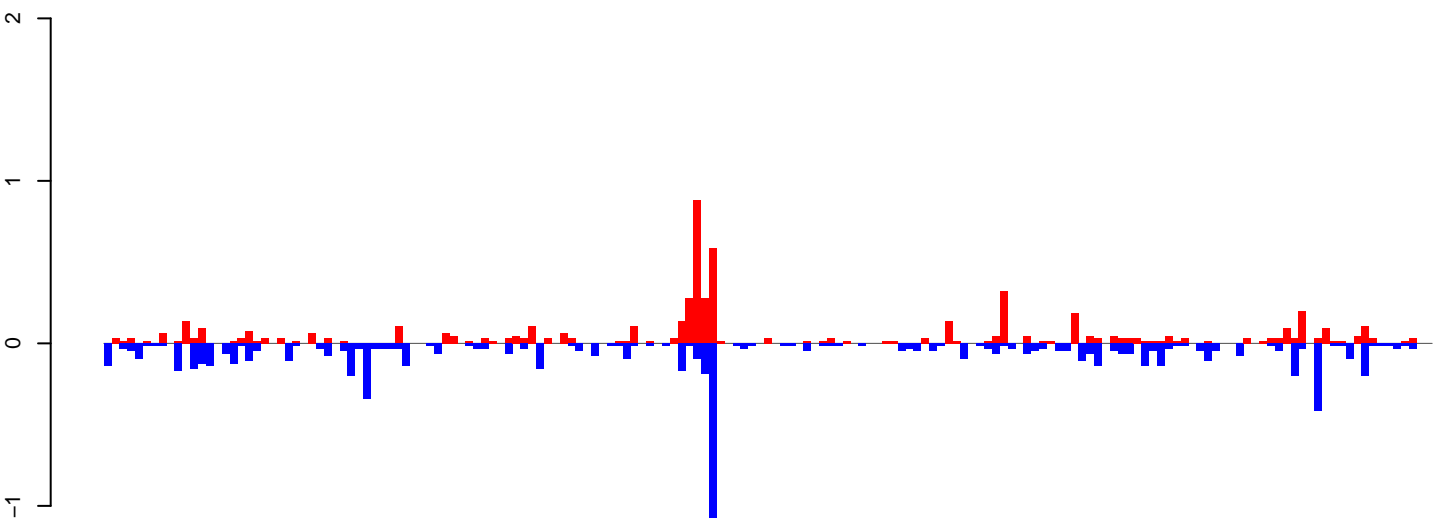
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



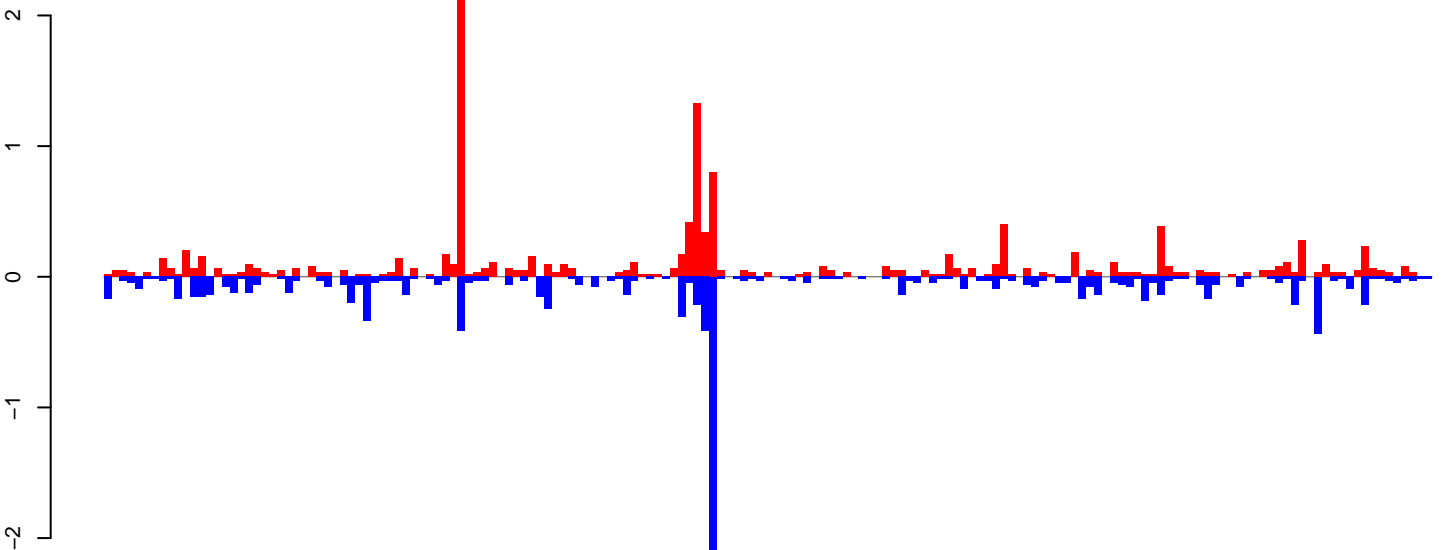
positive=6, negative=3, total=10

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=8, total=14

AeAlbo\_CHIKV\_9dpi.rep

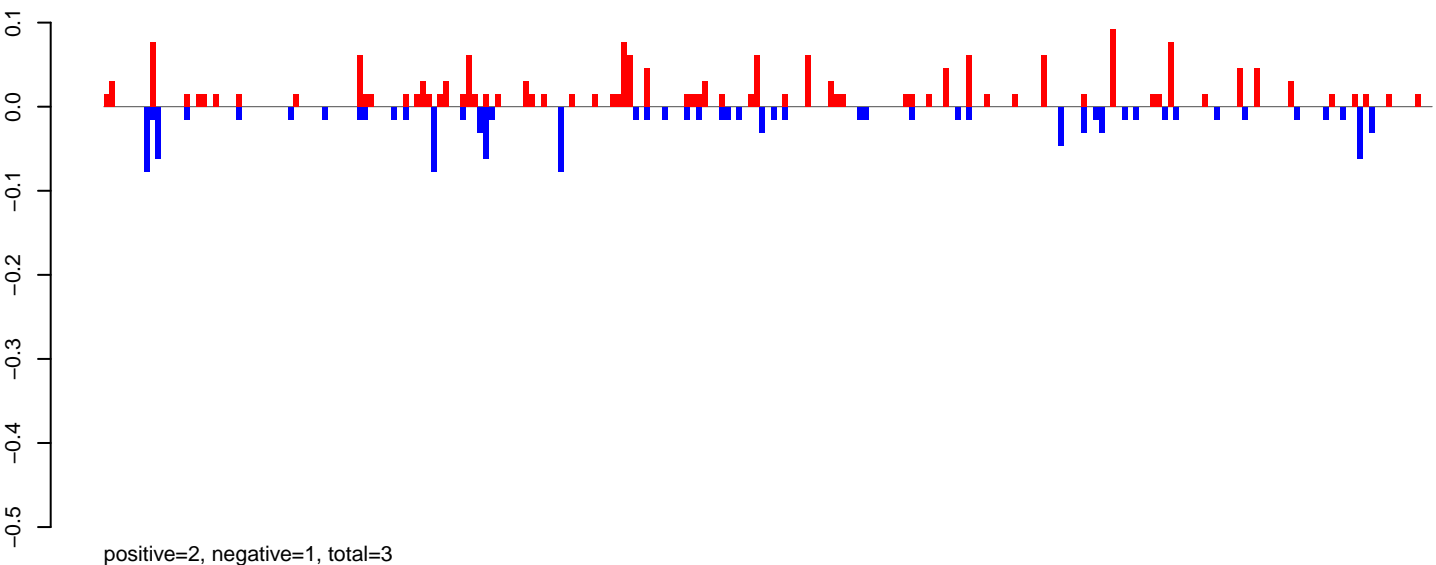


positive=12, negative=11, total=24

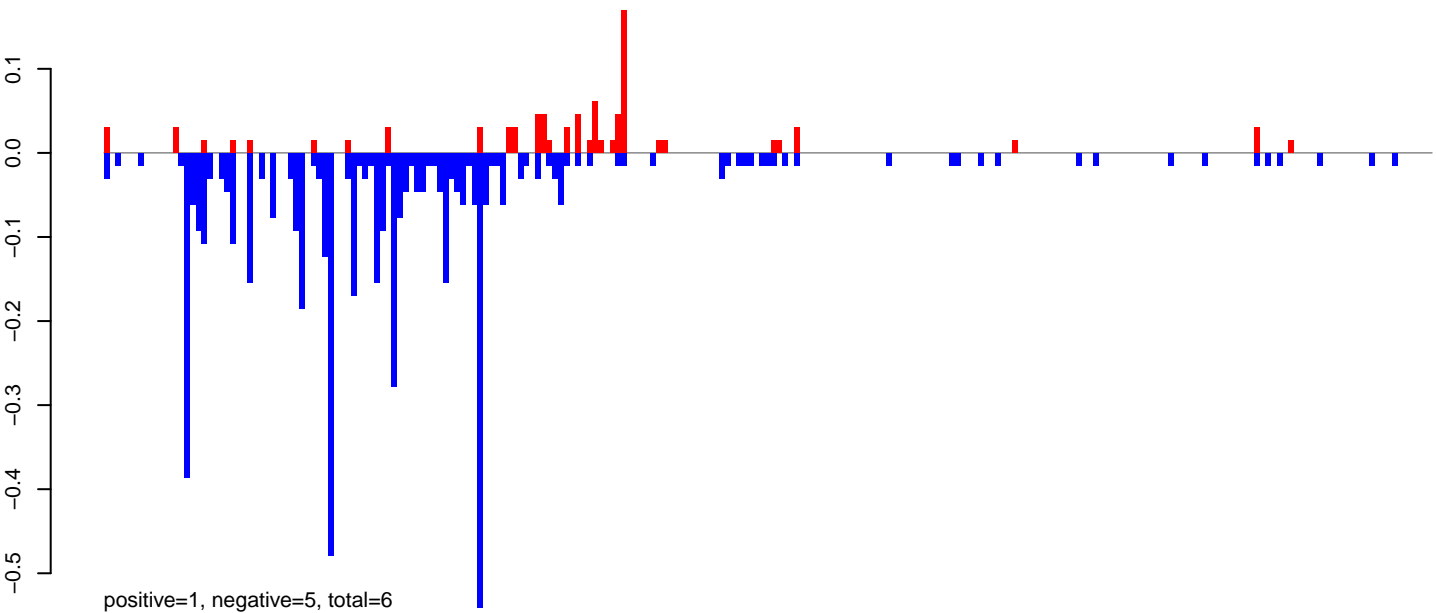
Window size=25, length=4213, TE@ltr-1\_family-6037@LTR\_Copia:1-4213

0 1000 2000 3000 4000

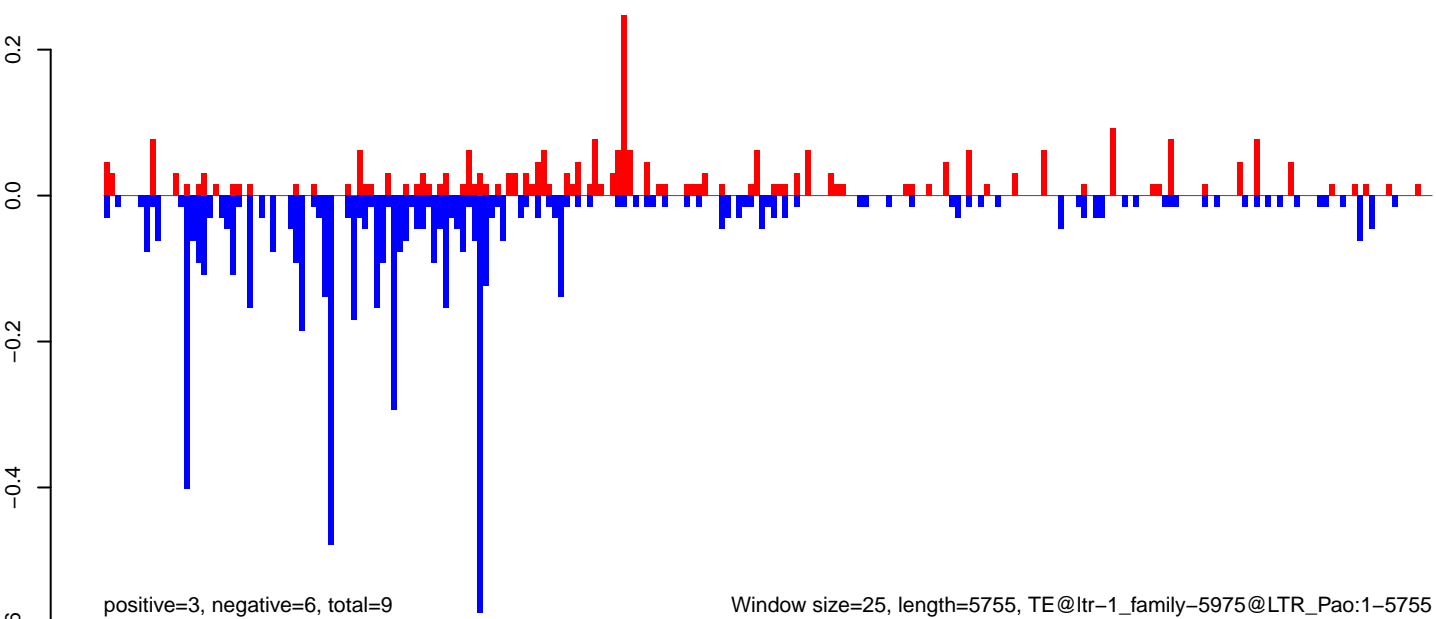
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



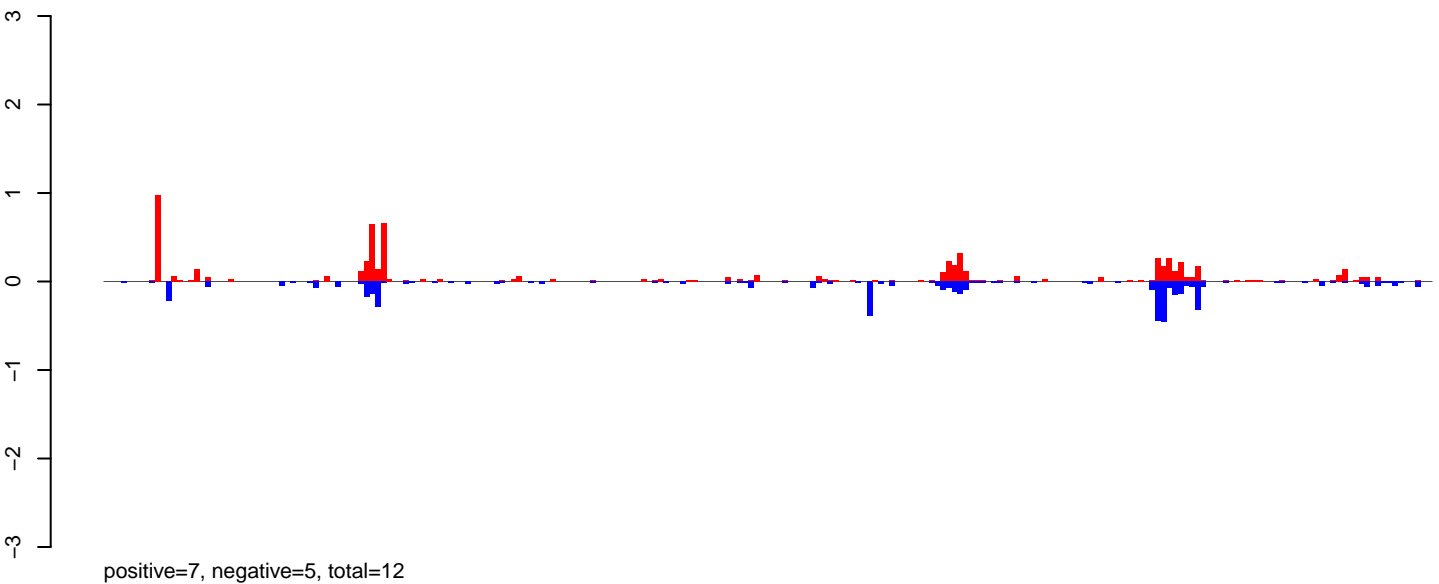
AeAlbo\_CHIKV\_9dpi.rep



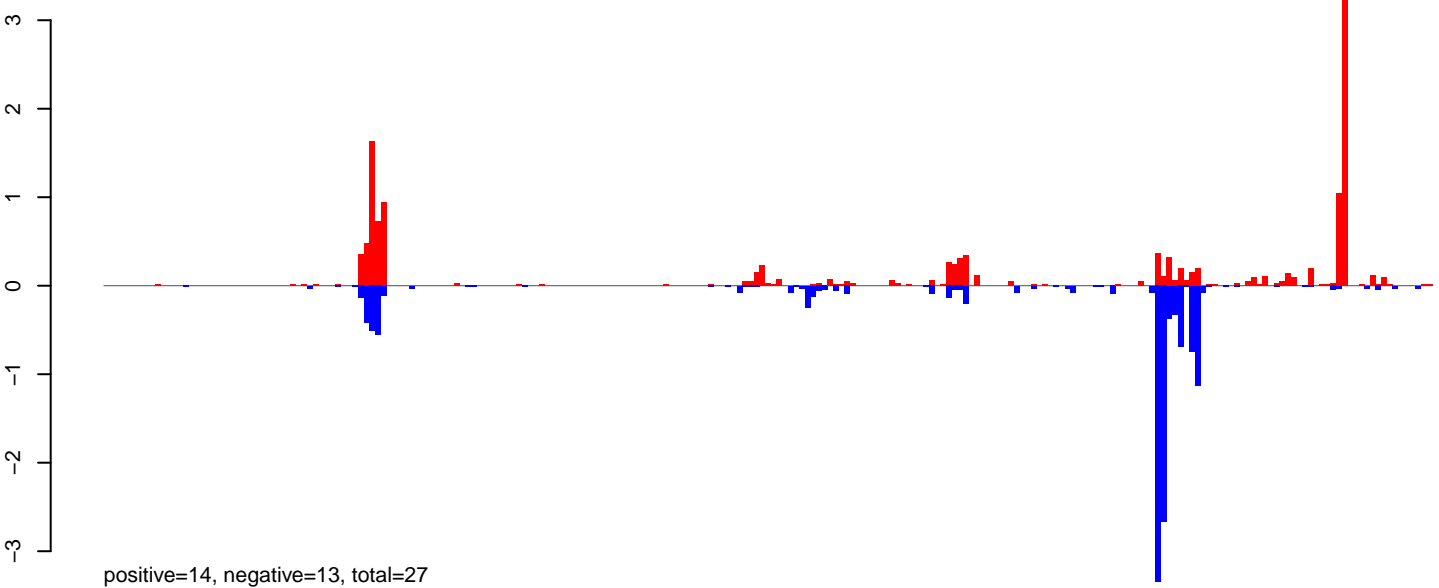
Window size=25, length=5755, TE@ltr-1\_family-5975@LTR\_Pao:1-5755

0 1000 2000 3000 4000 5000 6000

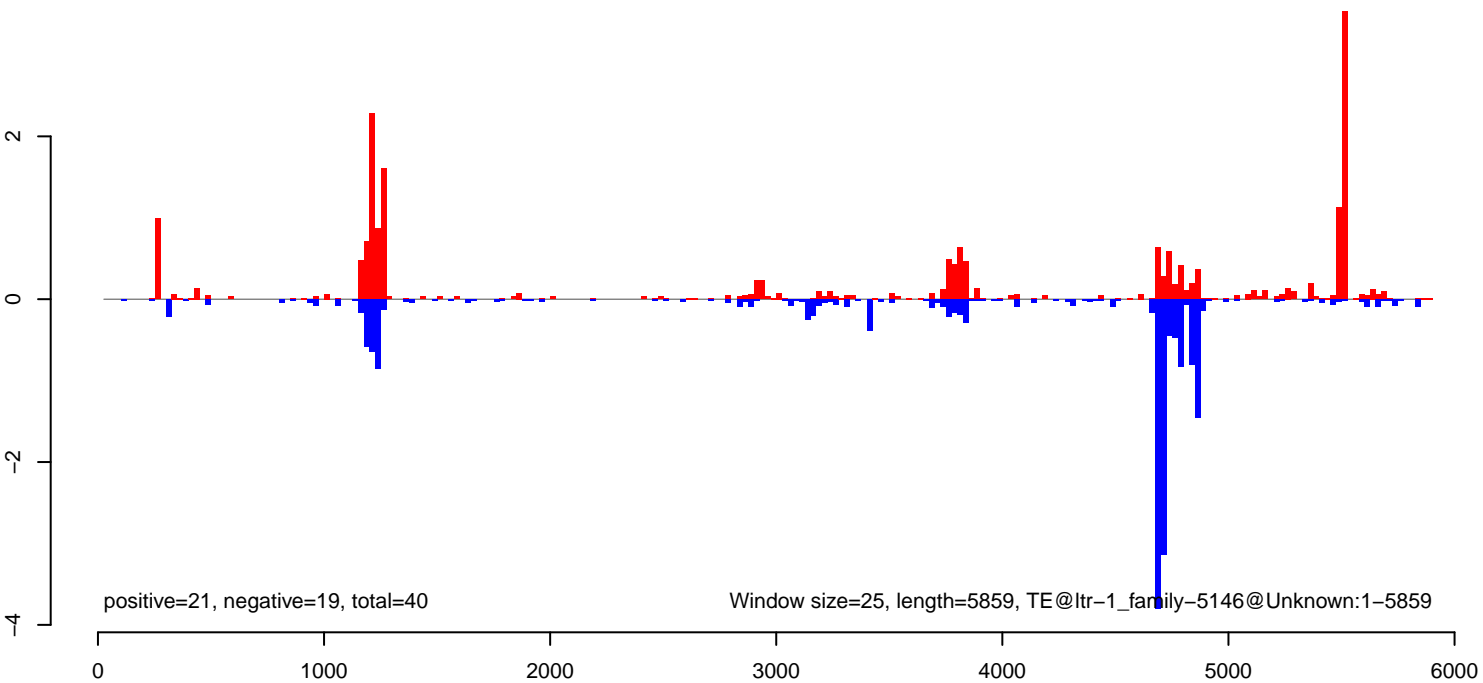
AeAlbo\_CHIKV\_9dpi.18\_23.rep



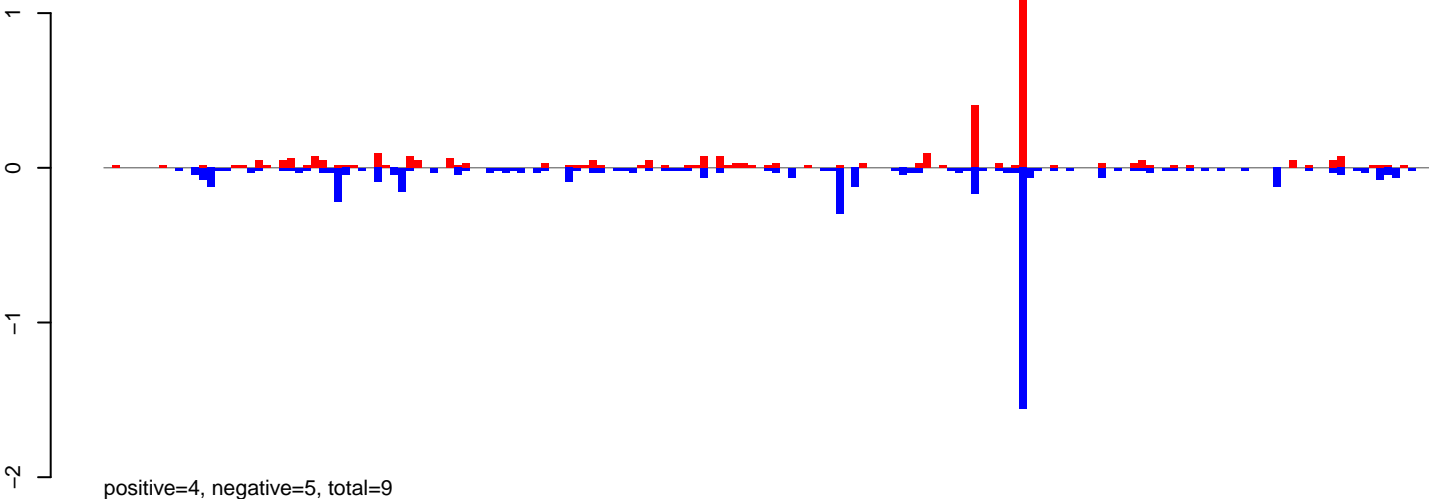
AeAlbo\_CHIKV\_9dpi.24\_35.rep



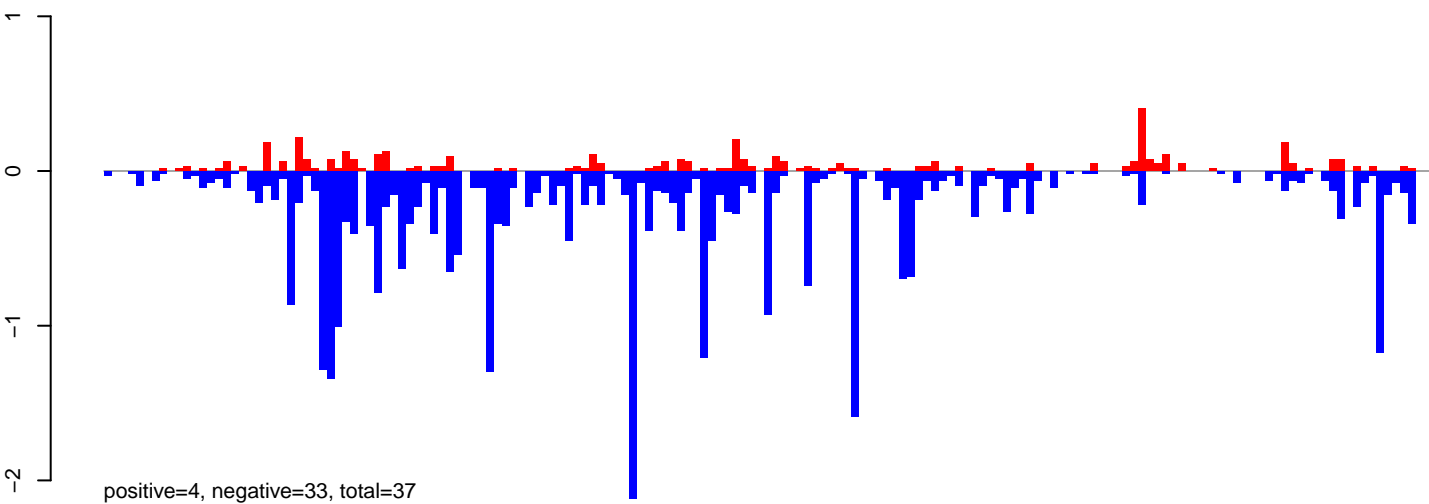
AeAlbo\_CHIKV\_9dpi.rep



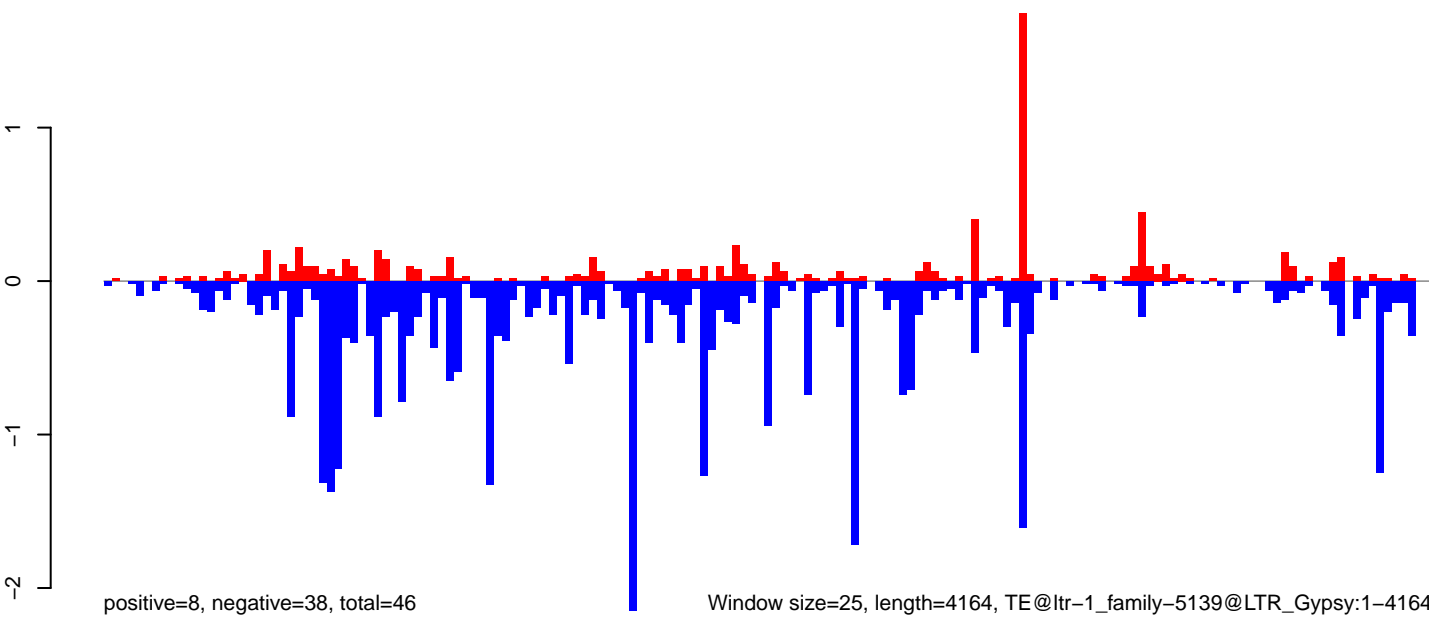
AeAlbo\_CHIKV\_9dpi.18\_23.rep



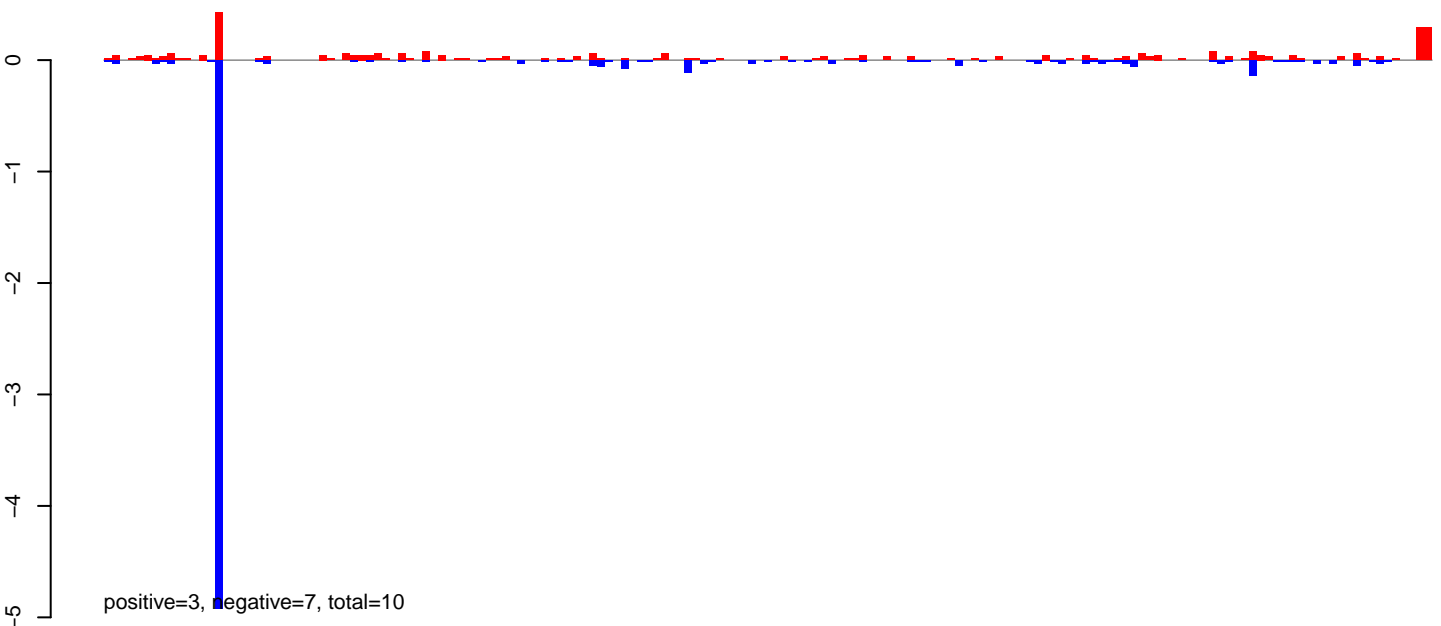
AeAlbo\_CHIKV\_9dpi.24\_35.rep



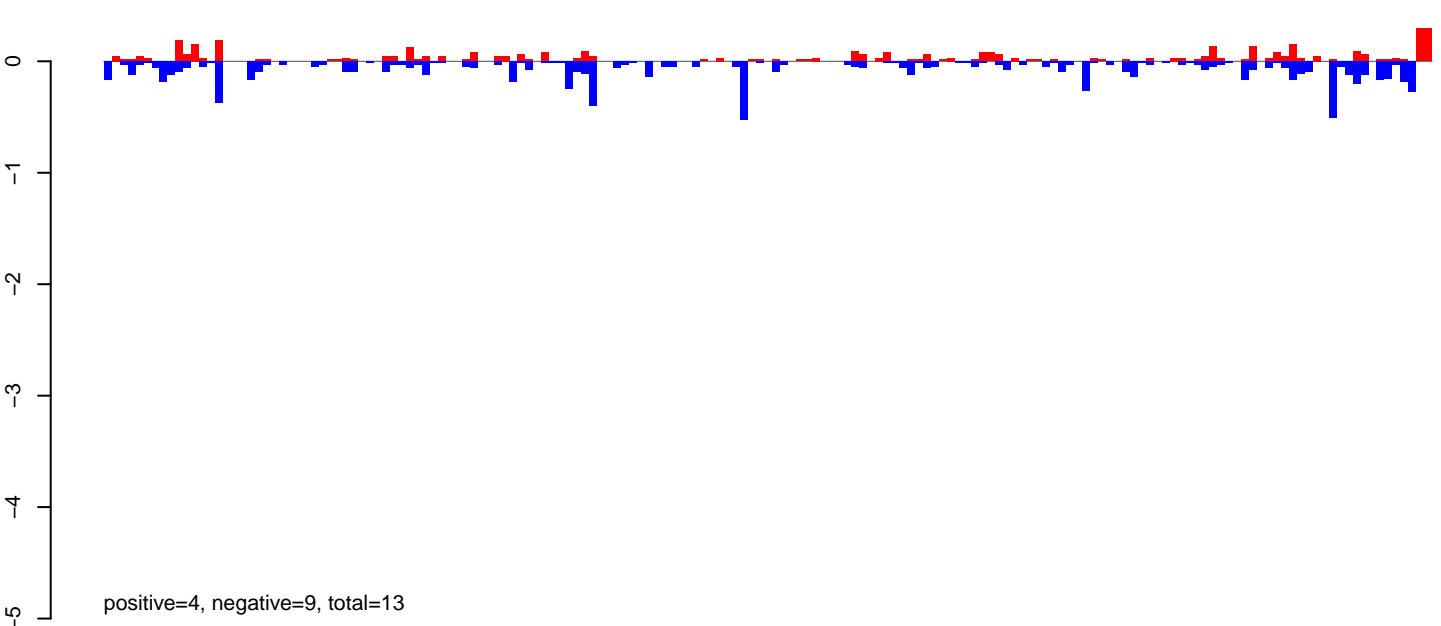
AeAlbo\_CHIKV\_9dpi.rep



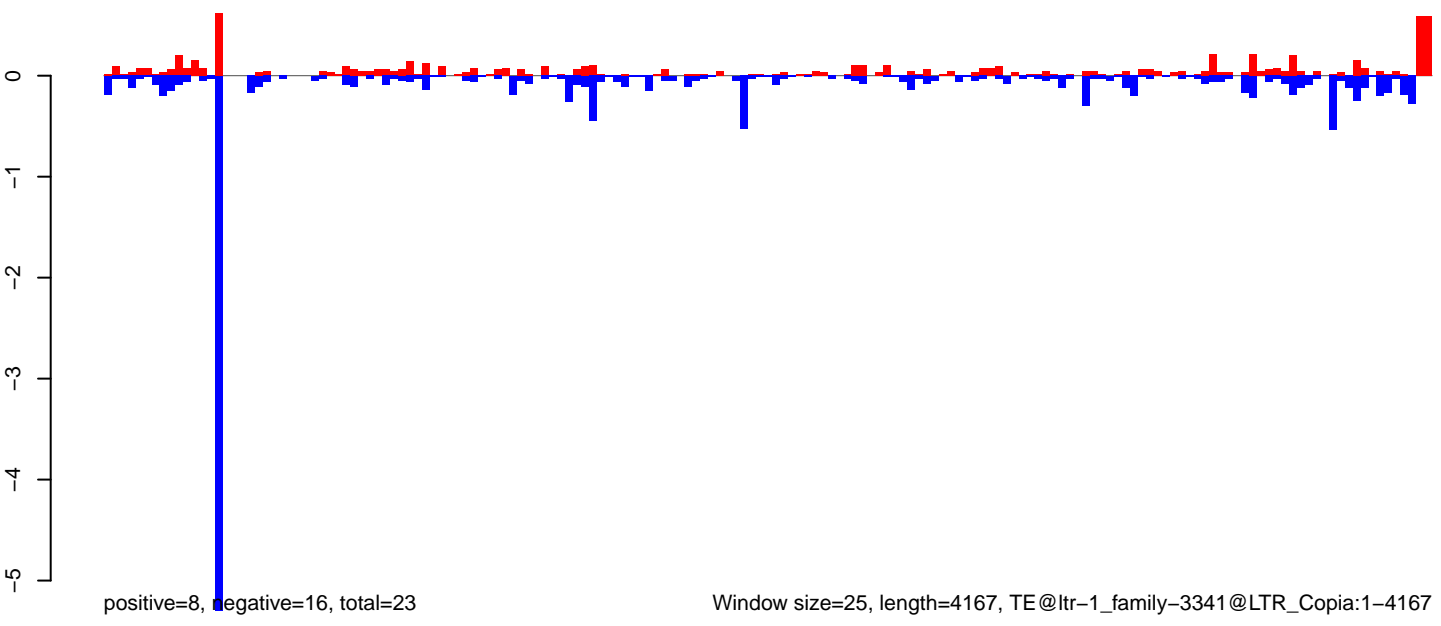
AeAlbo\_CHIKV\_9dpi.18\_23.rep



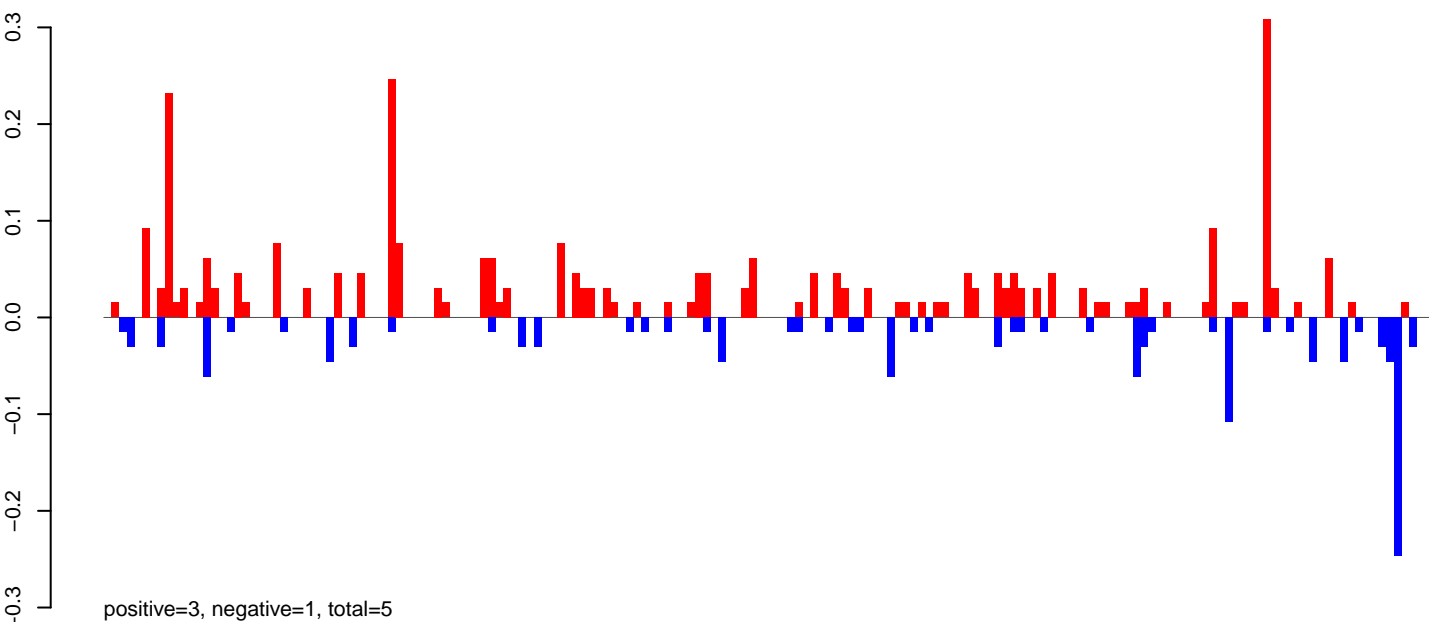
AeAlbo\_CHIKV\_9dpi.24\_35.rep



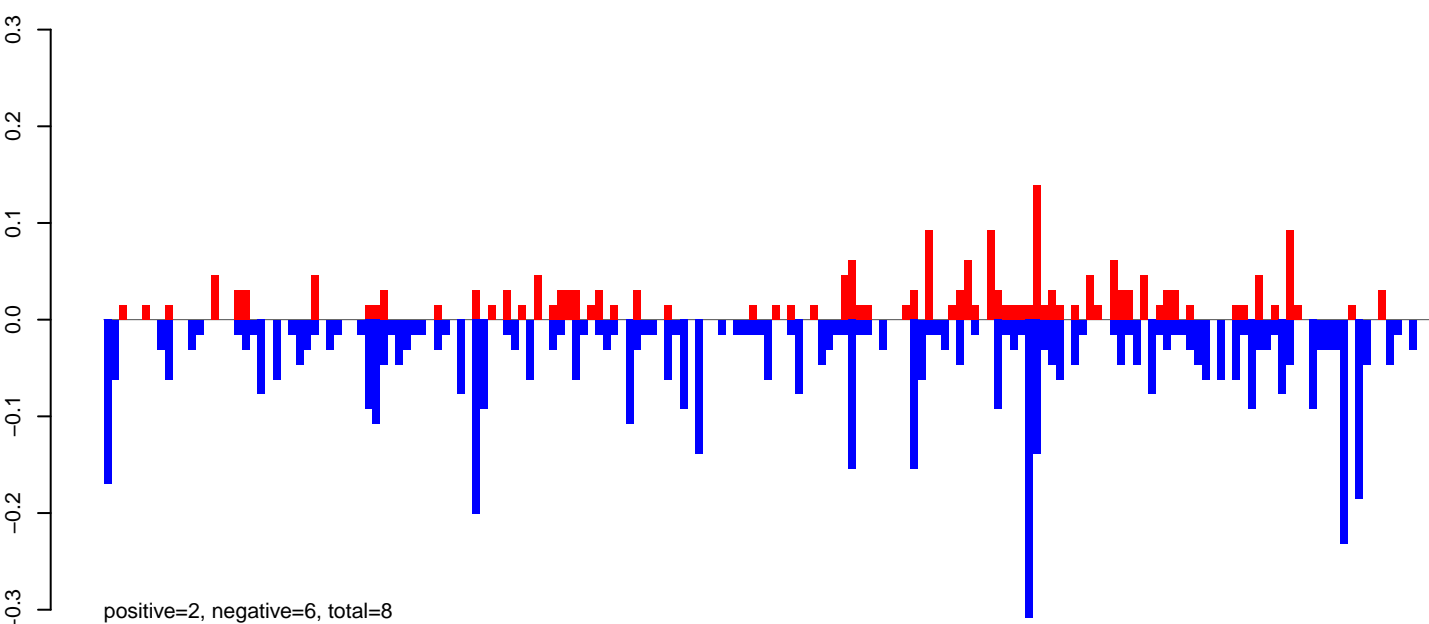
AeAlbo\_CHIKV\_9dpi.rep



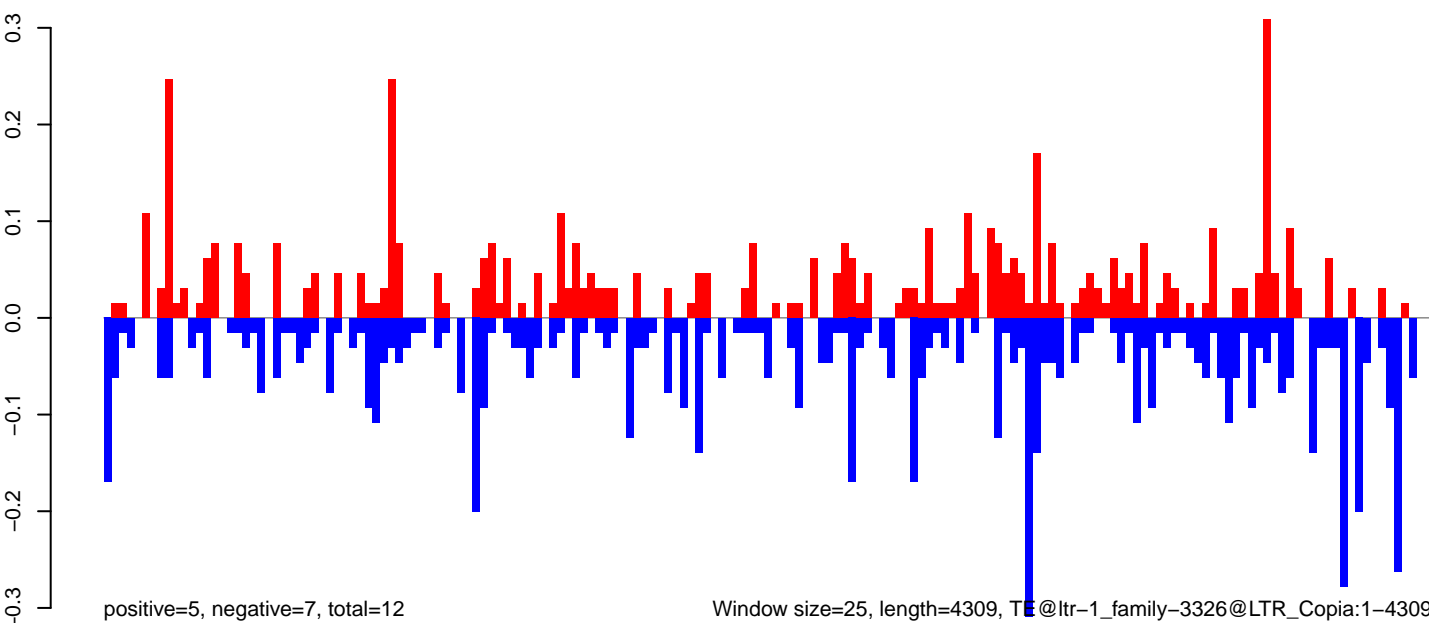
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

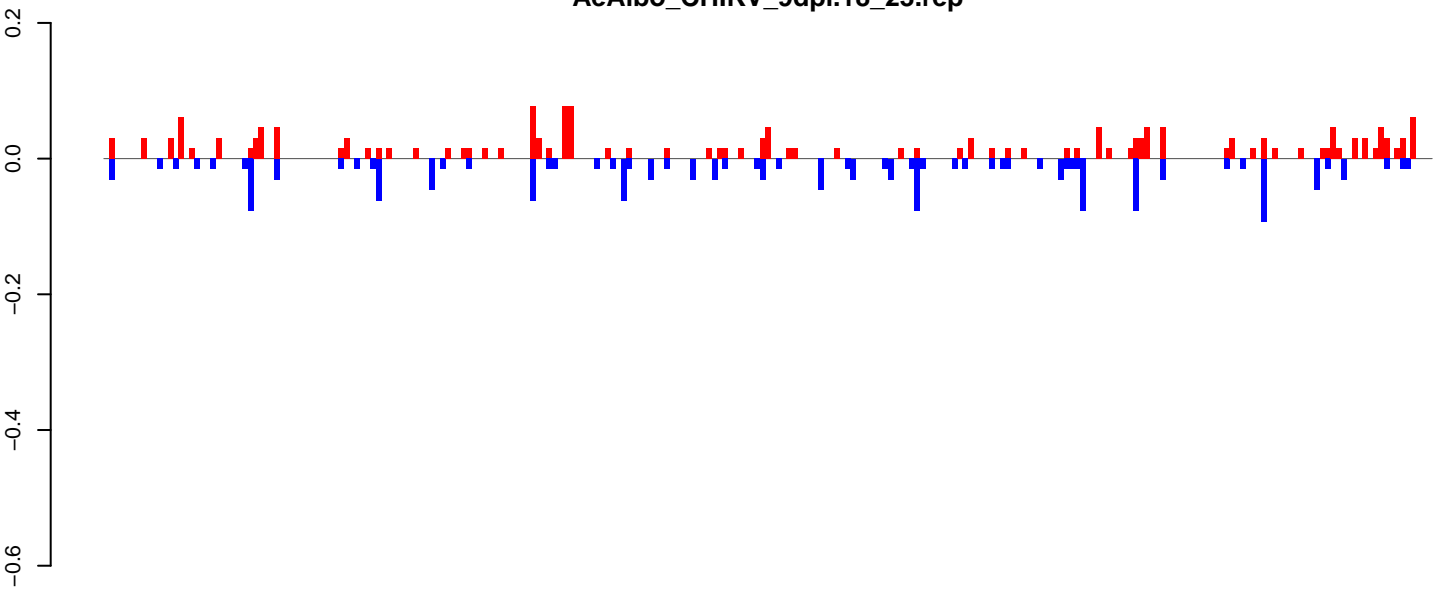


AeAlbo\_CHIKV\_9dpi.rep



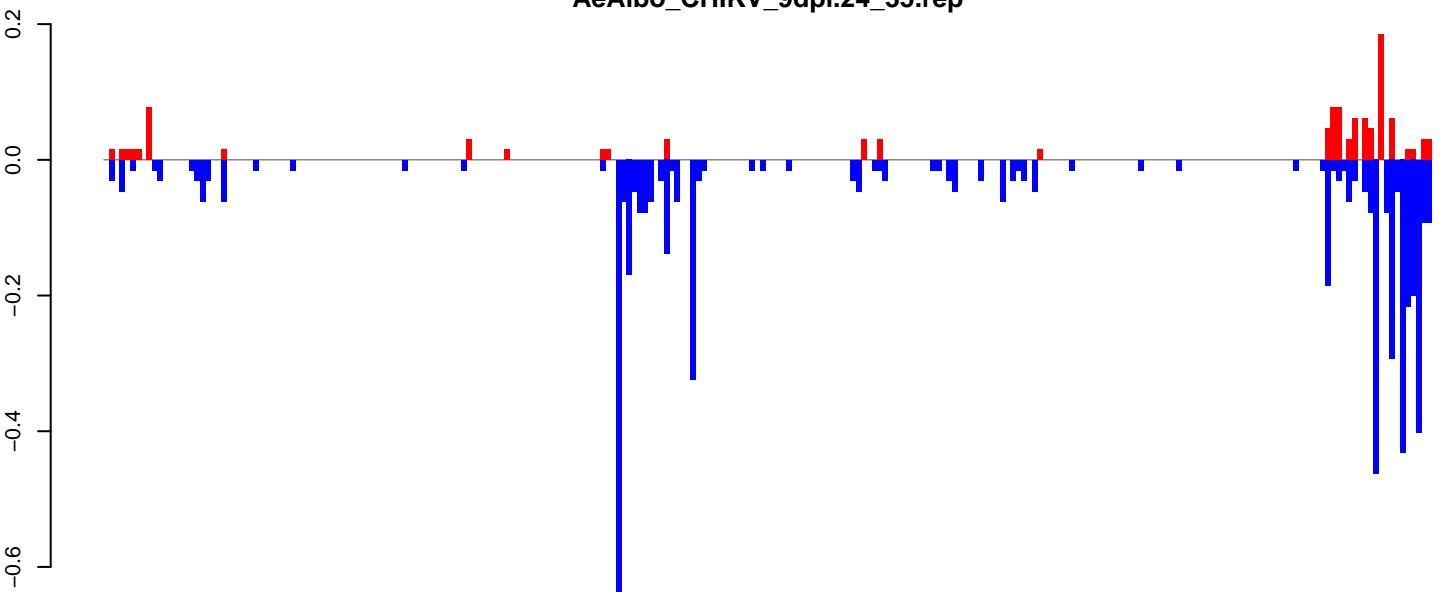


AeAlbo\_CHIKV\_9dpi.18\_23.rep



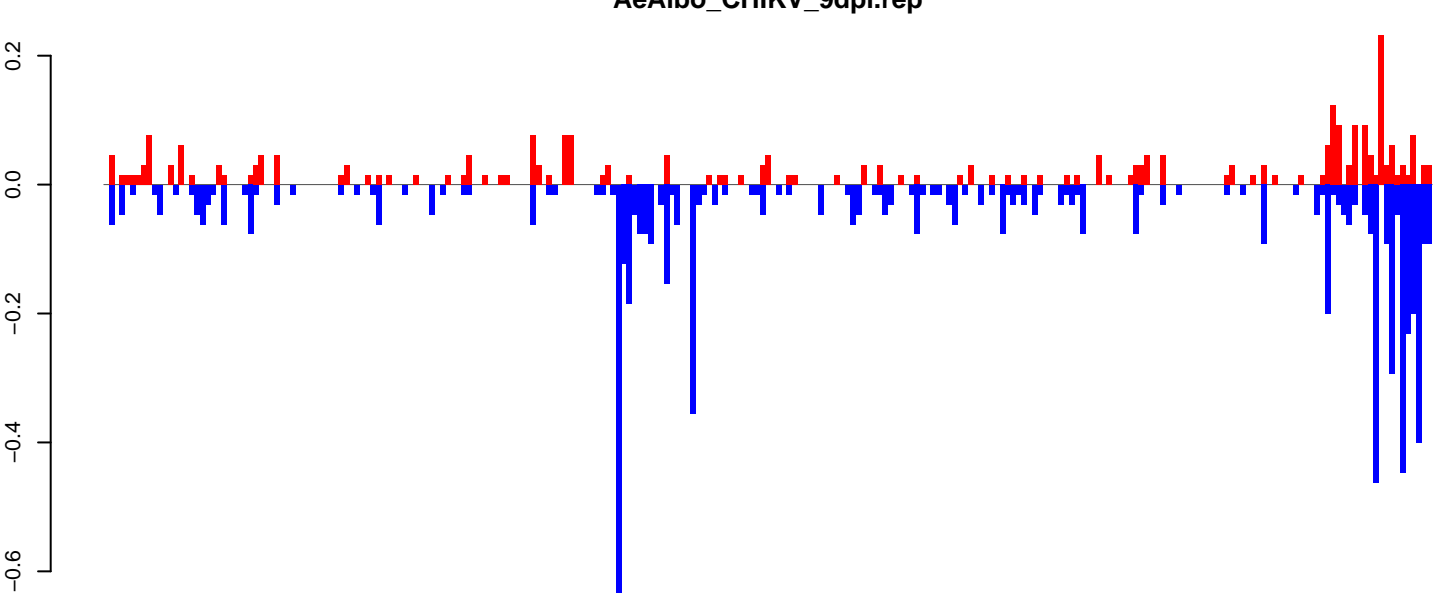
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=6, total=7

AeAlbo\_CHIKV\_9dpi.rep

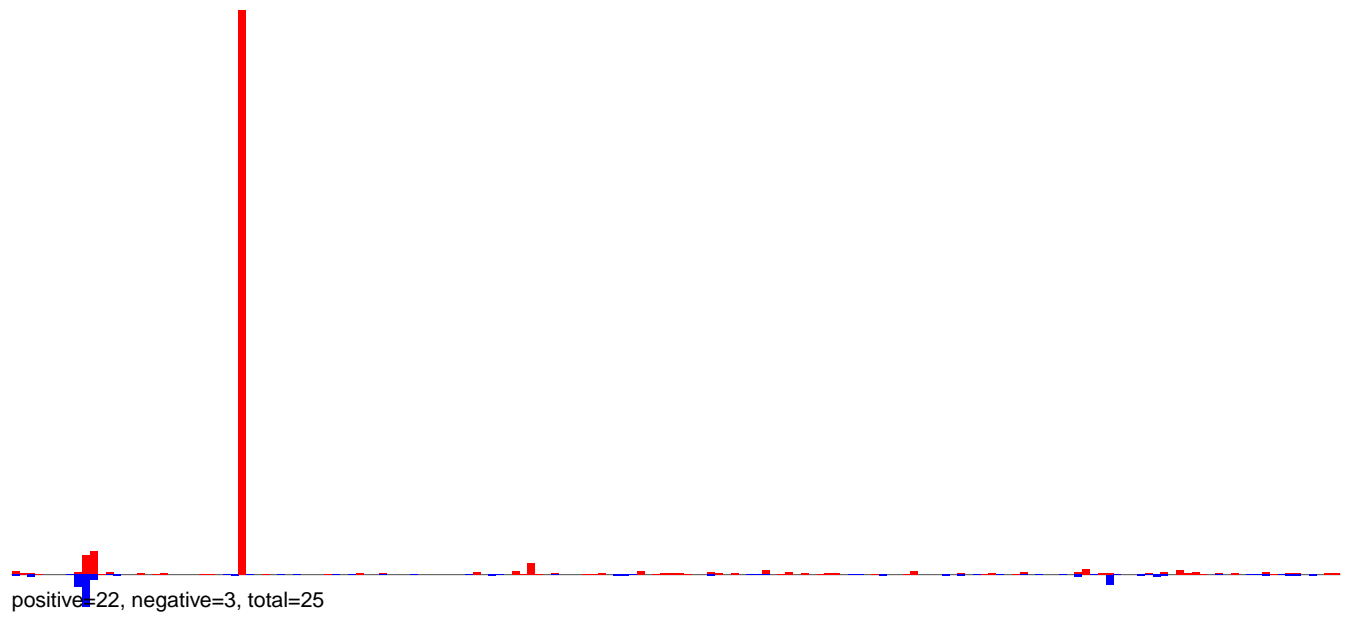


positive=3, negative=7, total=10

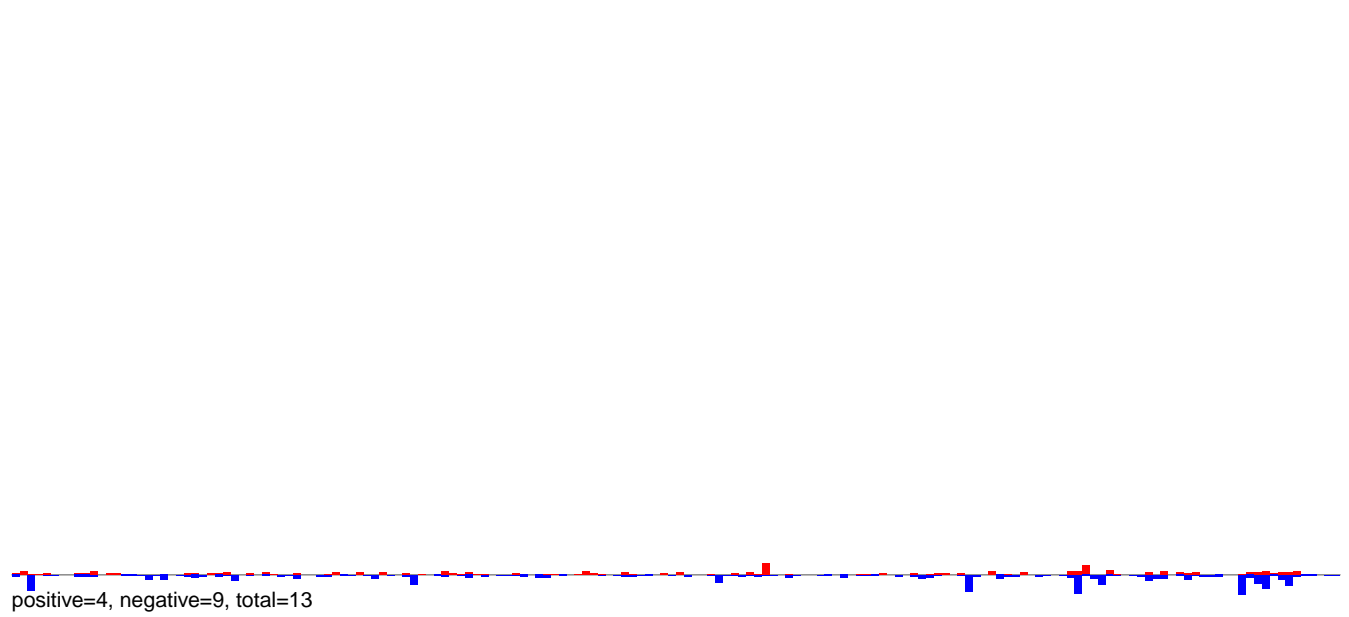
Window size=25, length=6217, TE@ltr-1\_family-5363@LTR\_Gypsy:1-6217

0 1000 2000 3000 4000 5000 6000

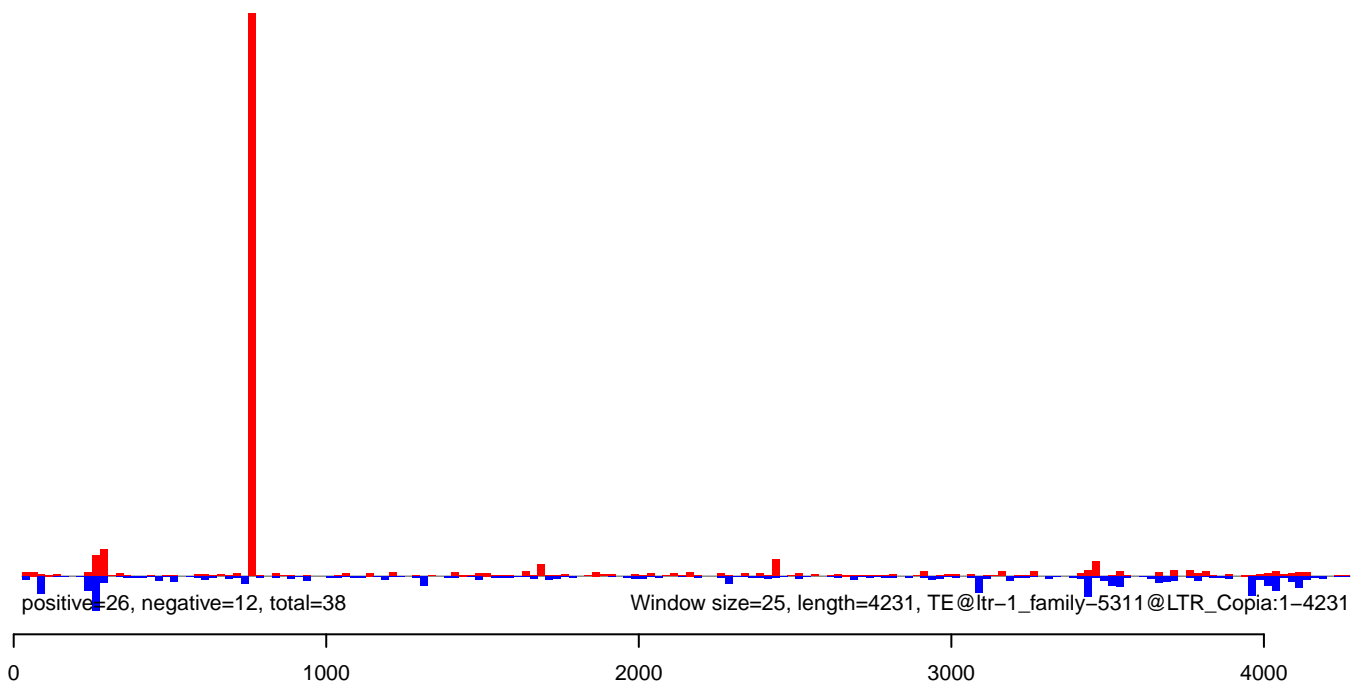
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



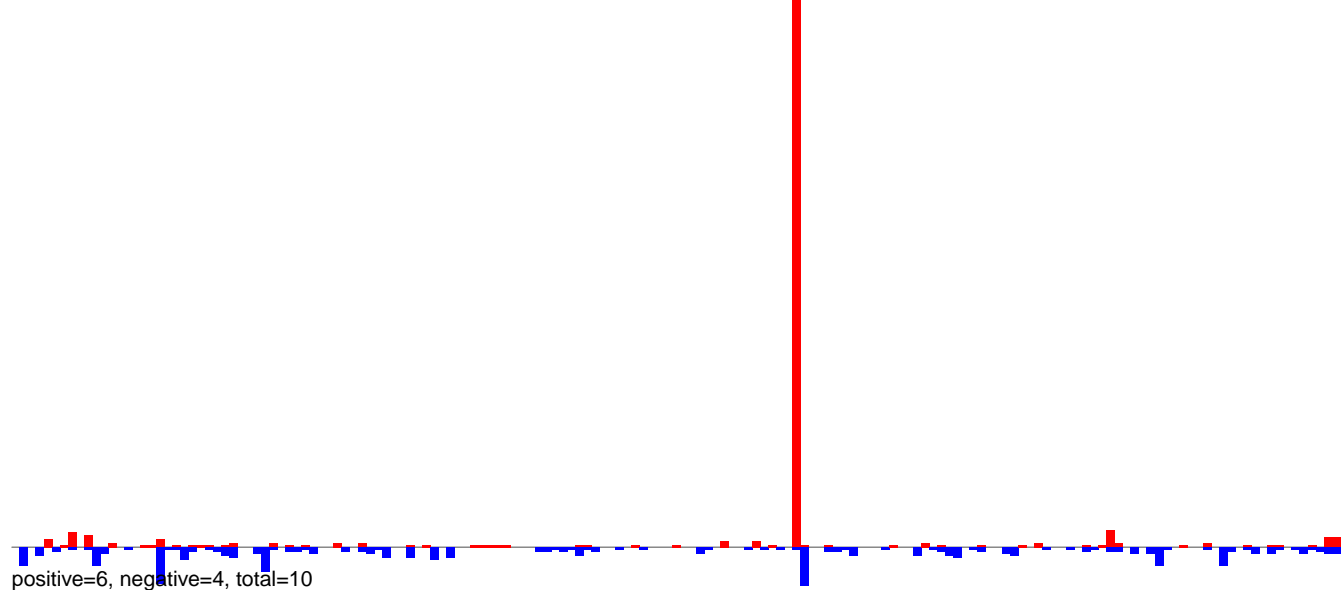
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



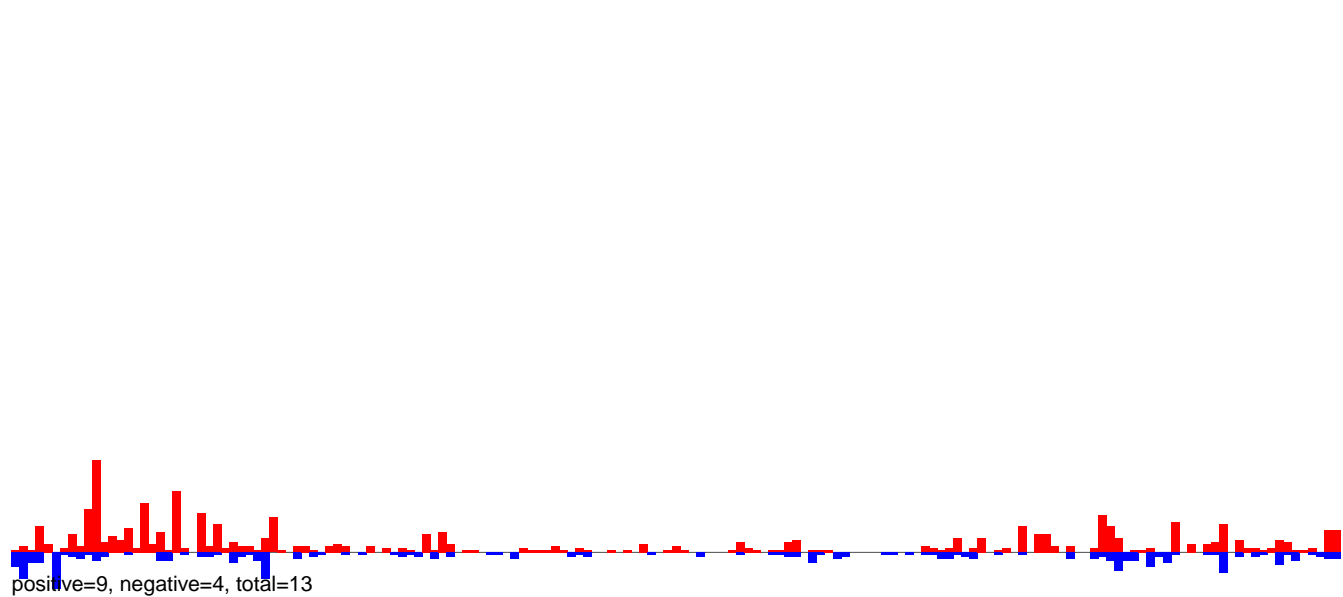
**AeAlbo\_CHIKV\_9dpi.rep**



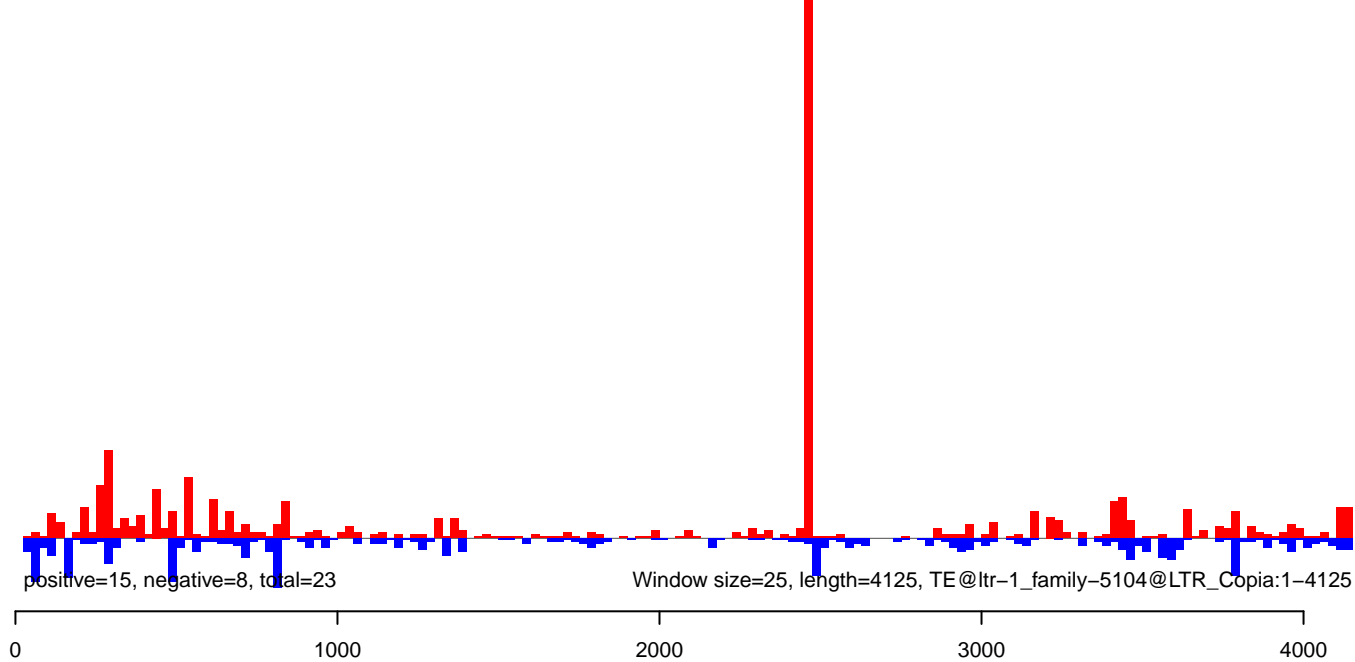
AeAlbo\_CHIKV\_9dpi.18\_23.rep



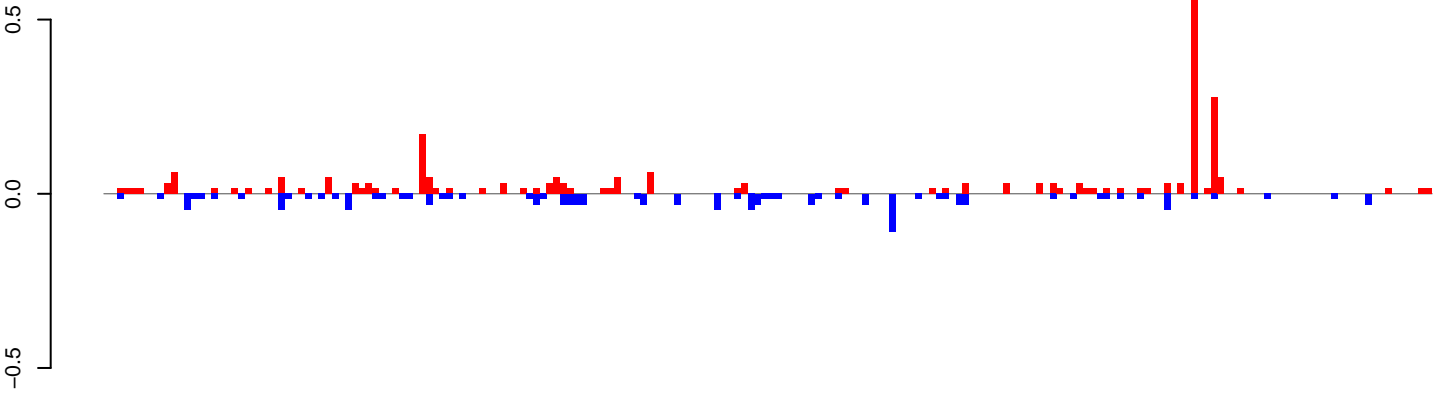
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

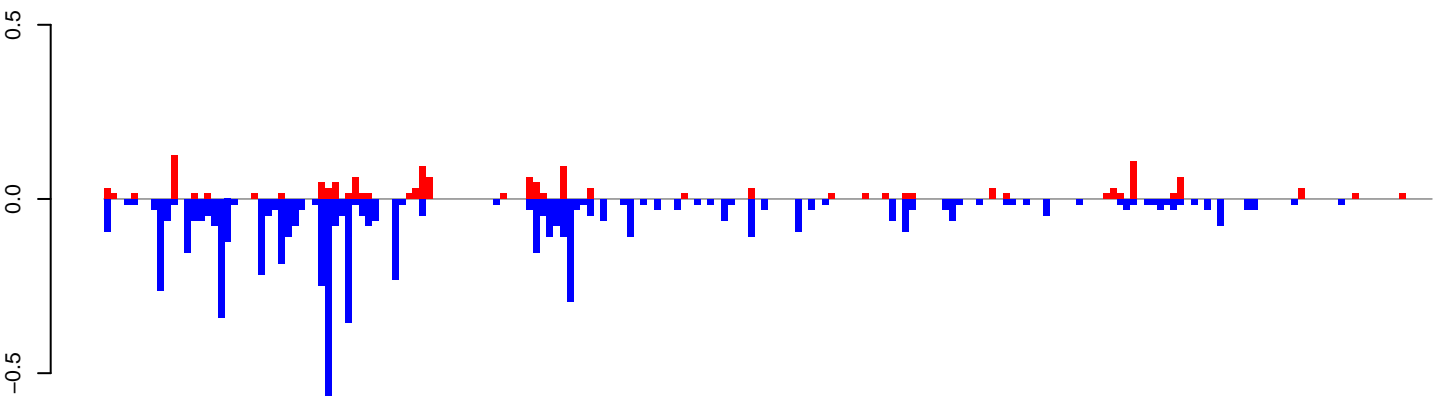


AeAlbo\_CHIKV\_9dpi.18\_23.rep



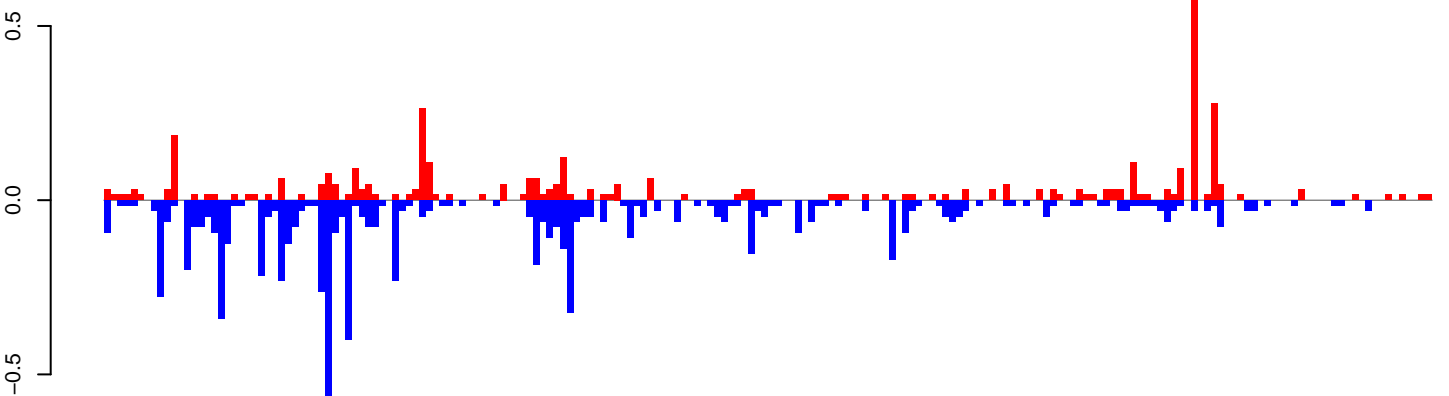
positive=3, negative=1, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



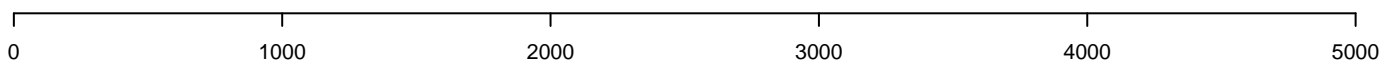
positive=1, negative=7, total=8

AeAlbo\_CHIKV\_9dpi.rep

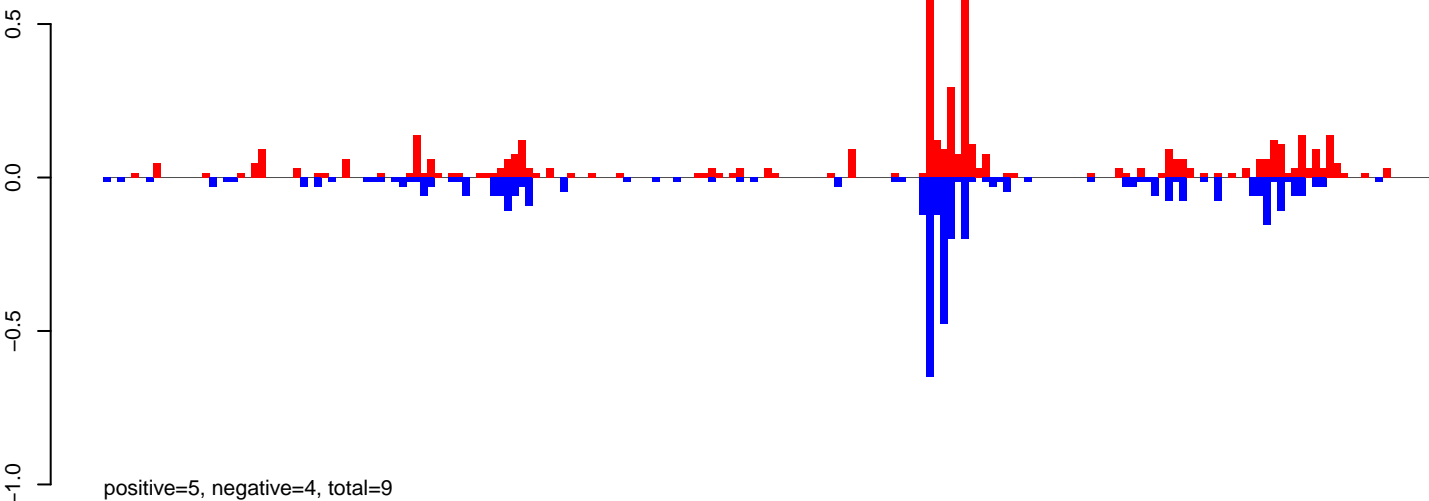


positive=4, negative=8, total=12

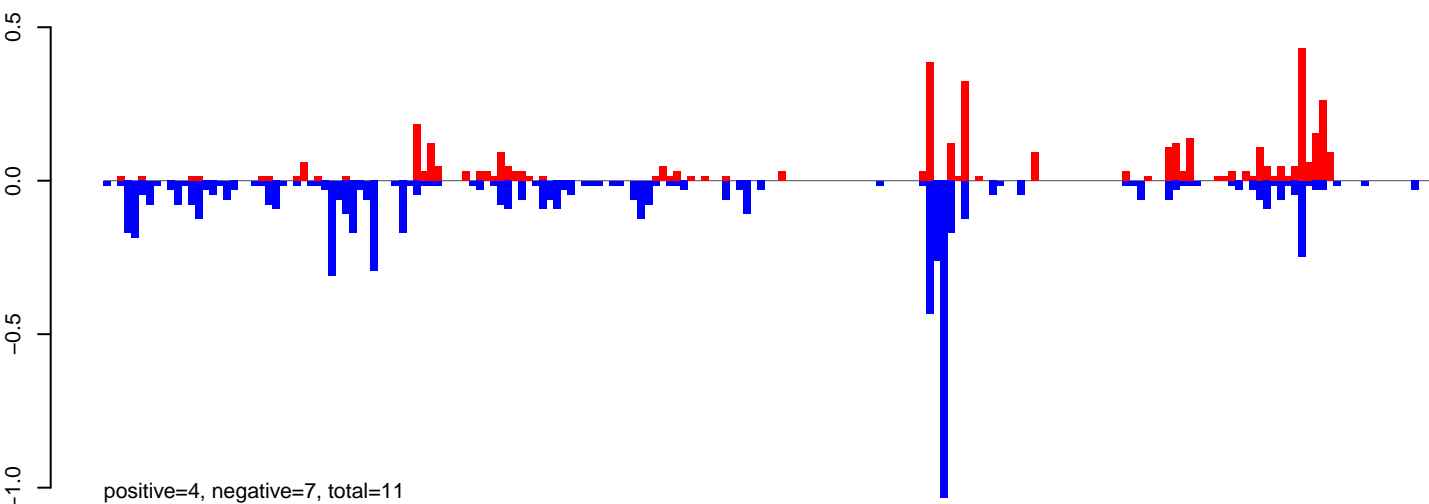
Window size=25, length=4944, TE@ltr-1\_family-4266@LTR\_Gypsy:1-4944



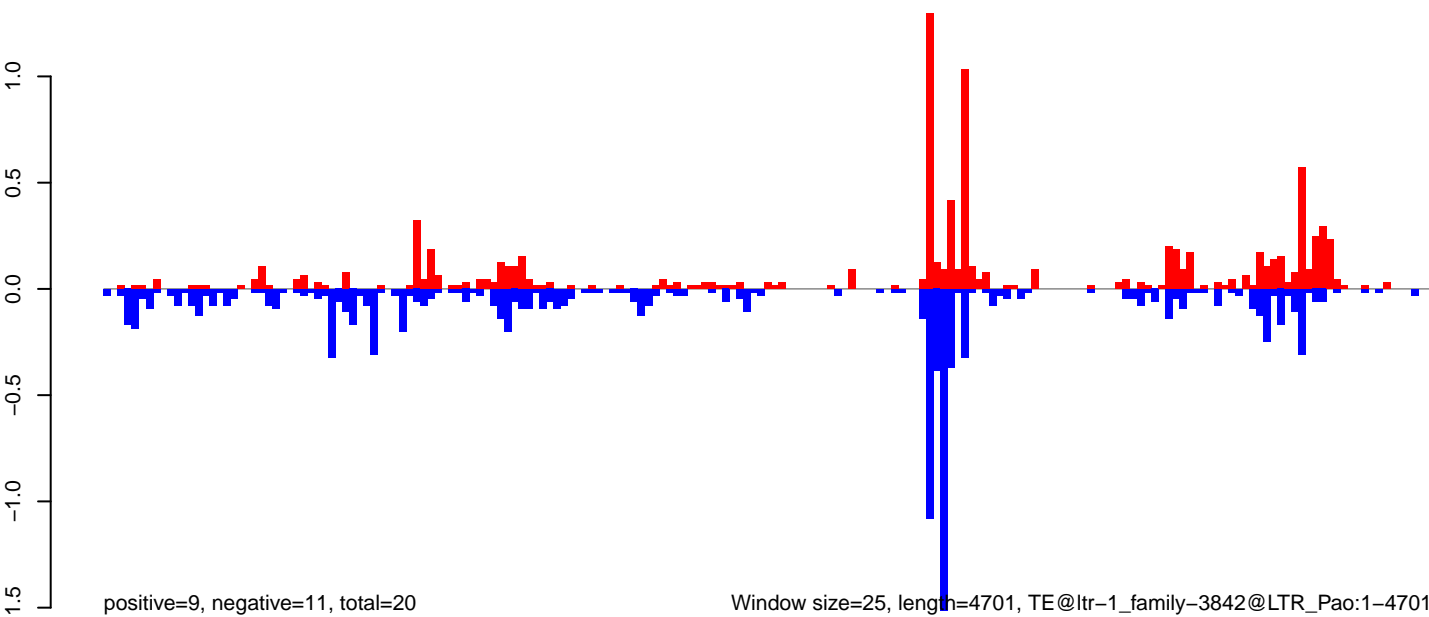
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

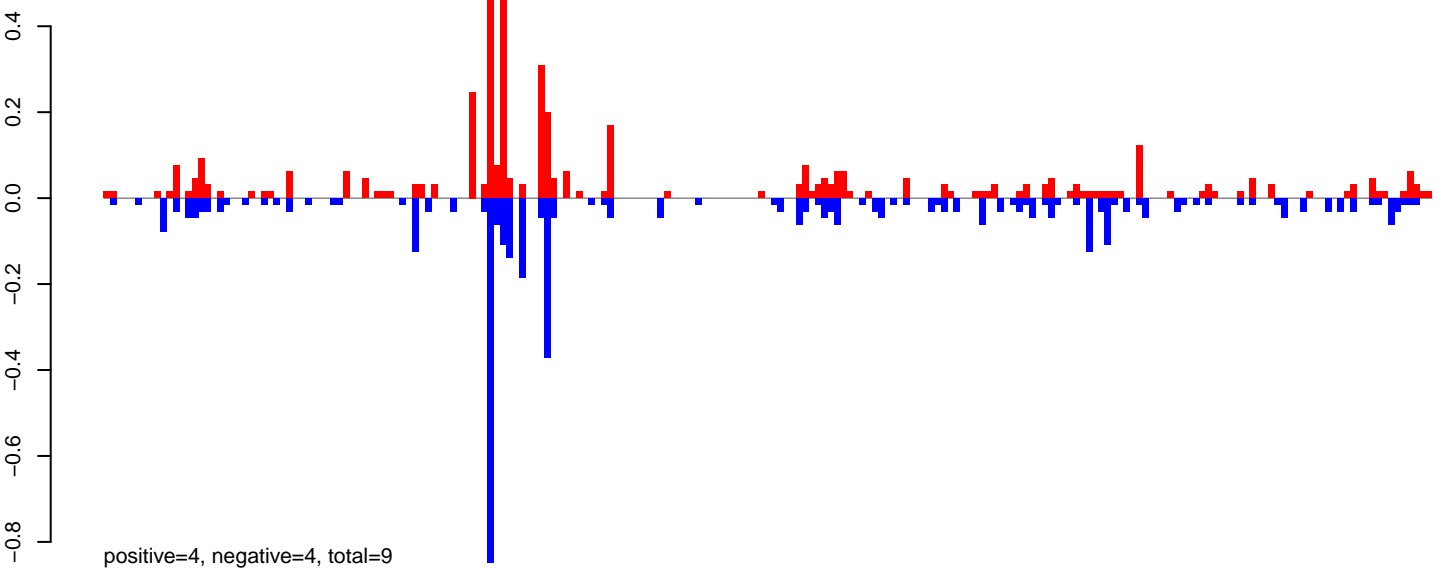


AeAlbo\_CHIKV\_9dpi.rep

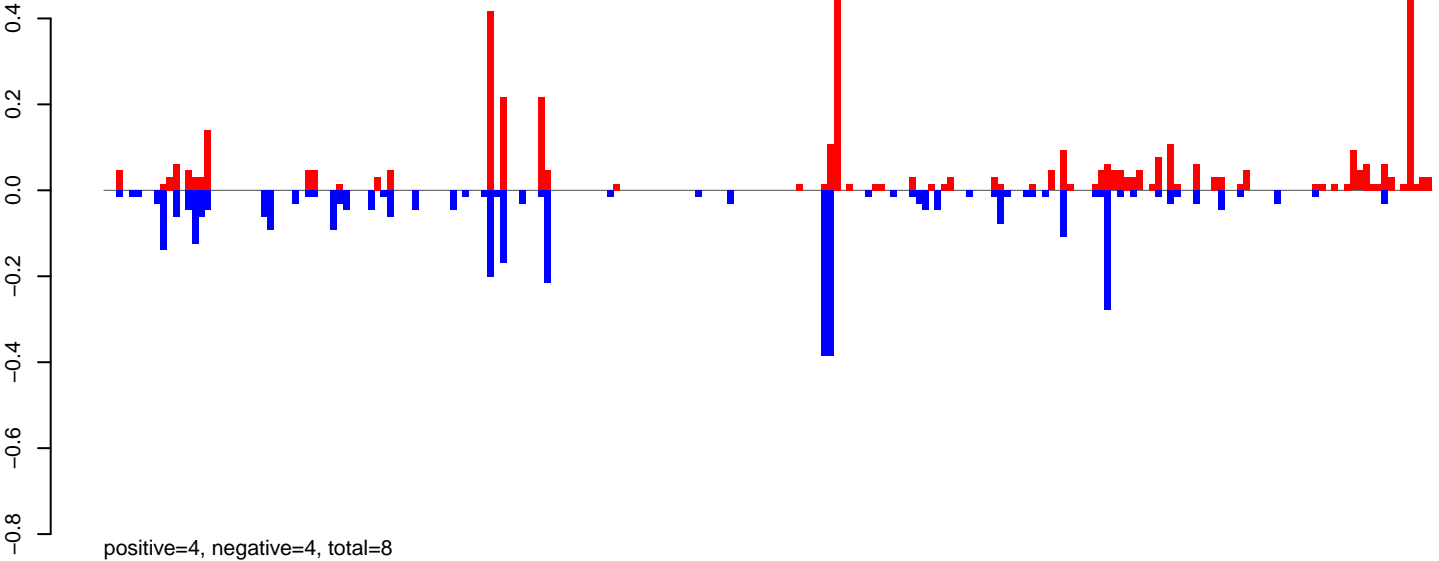


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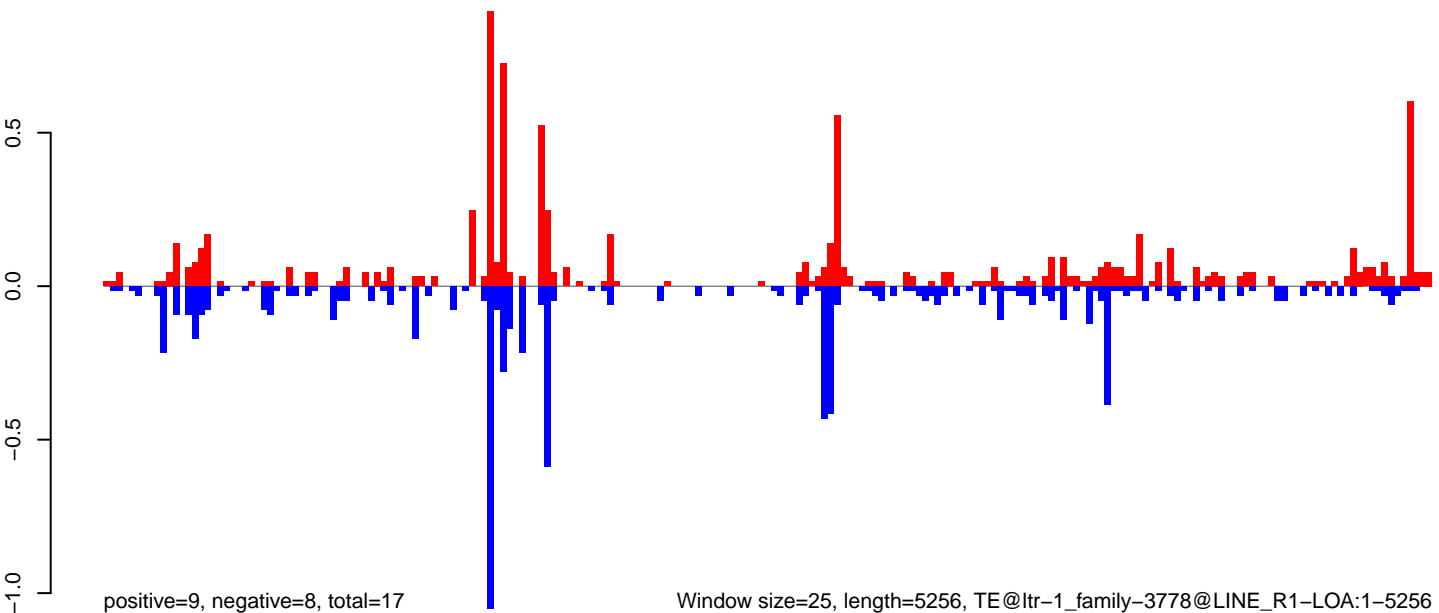
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

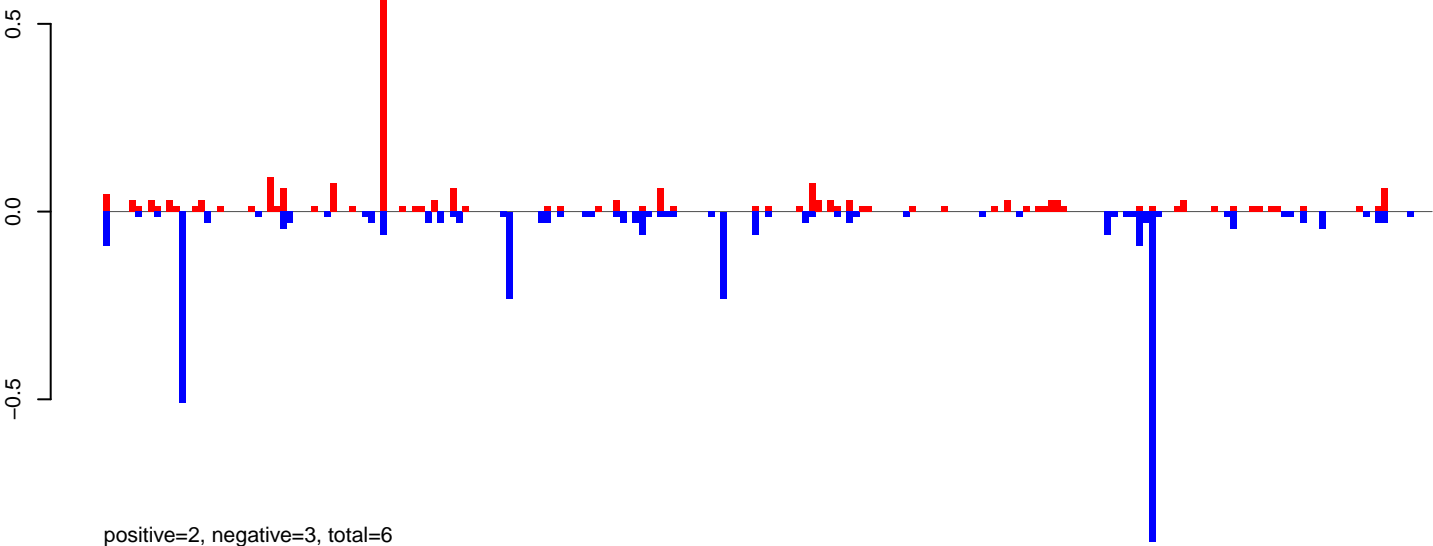


AeAlbo\_CHIKV\_9dpi.rep

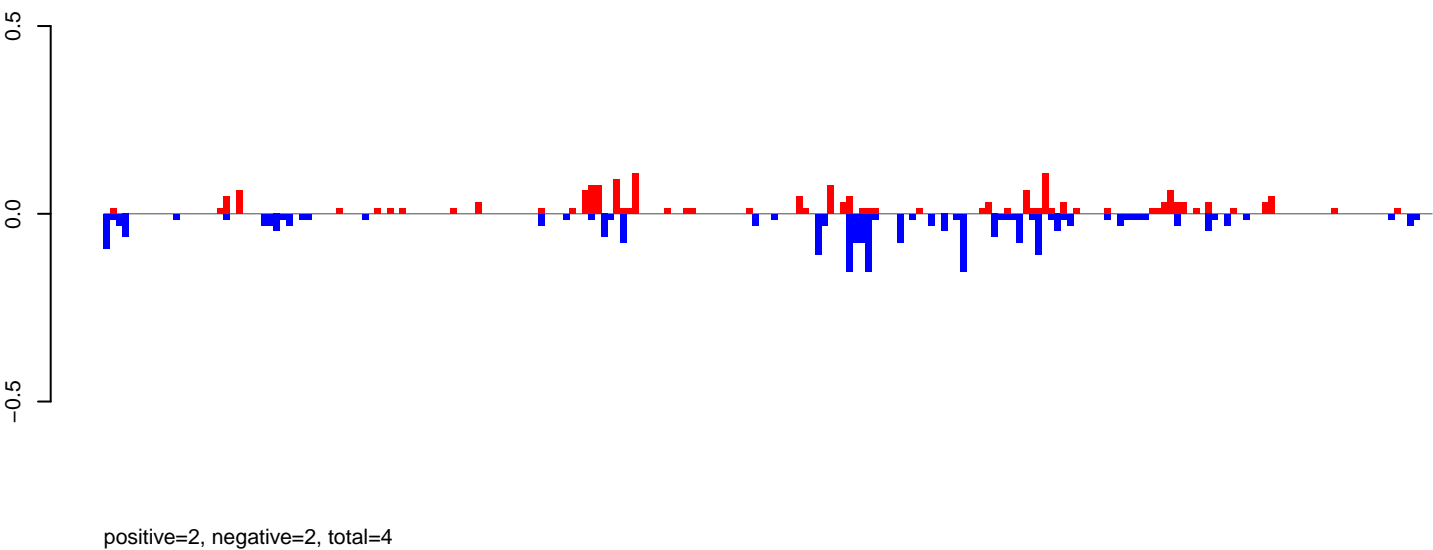


0 1000 2000 3000 4000 5000

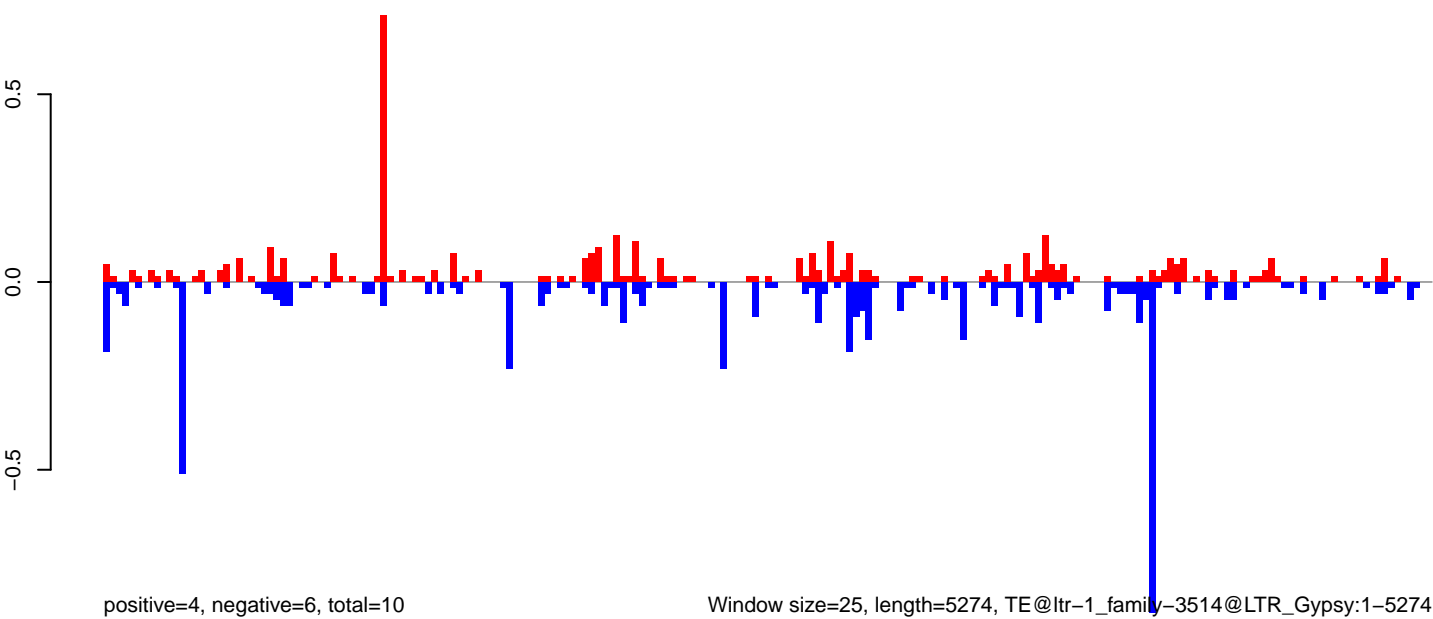
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



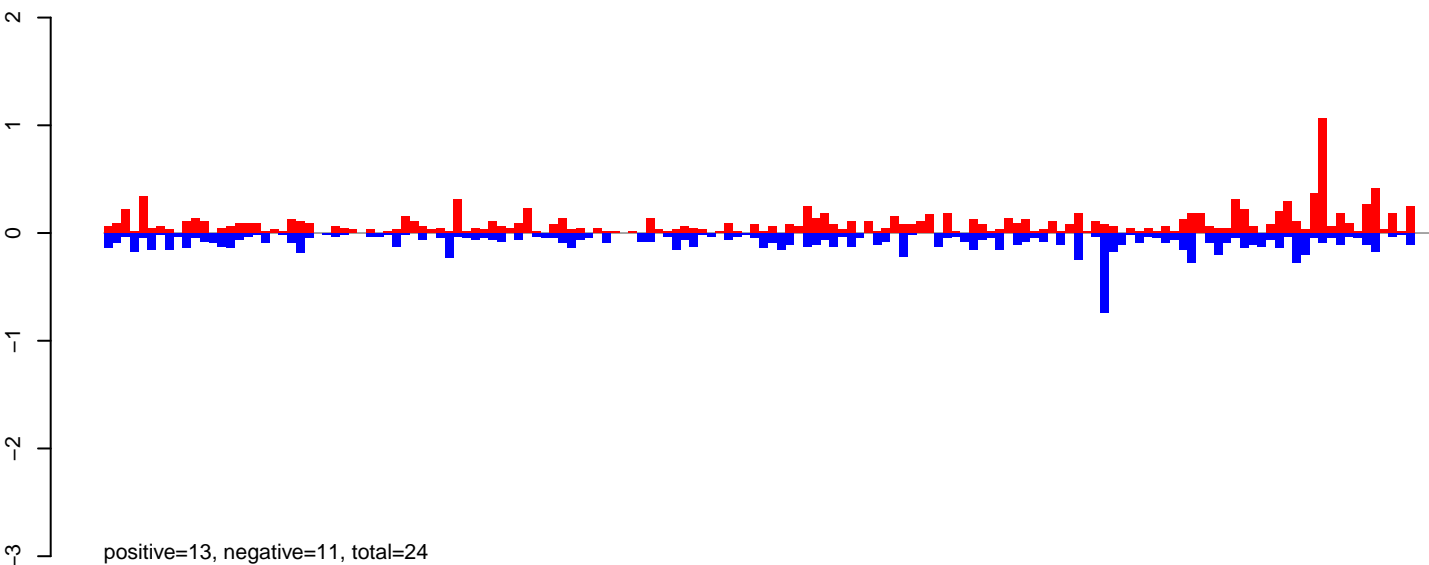
AeAlbo\_CHIKV\_9dpi.rep



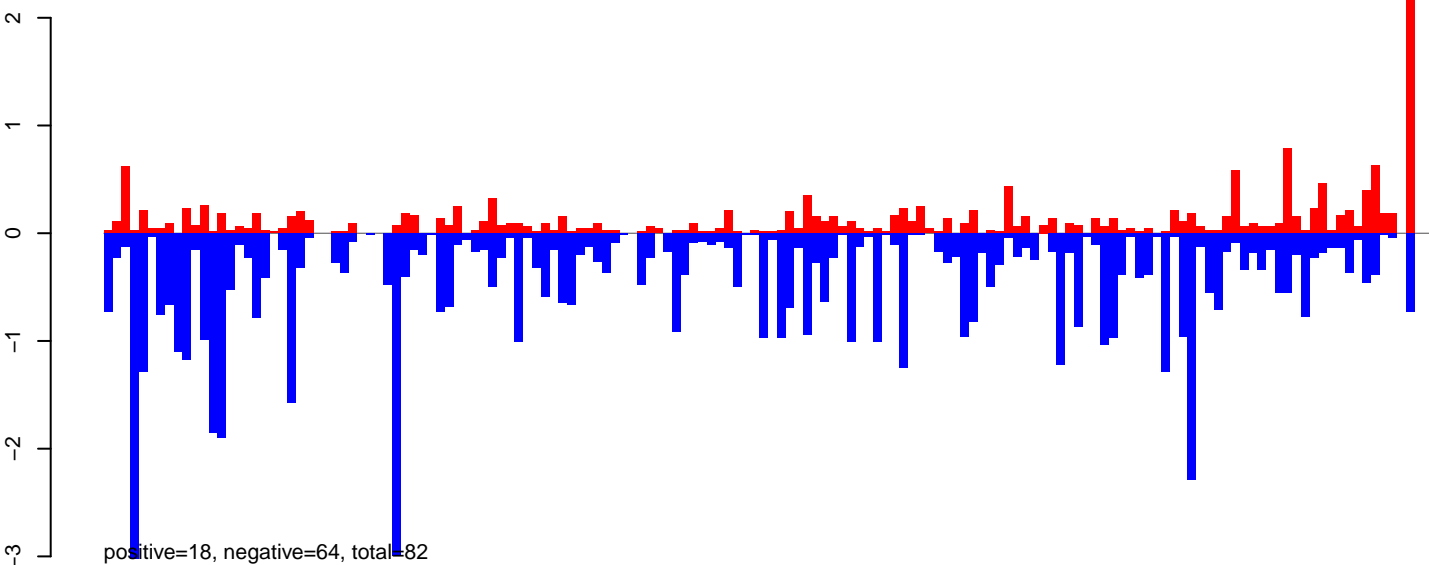
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0 1000 2000 3000 4000 5000

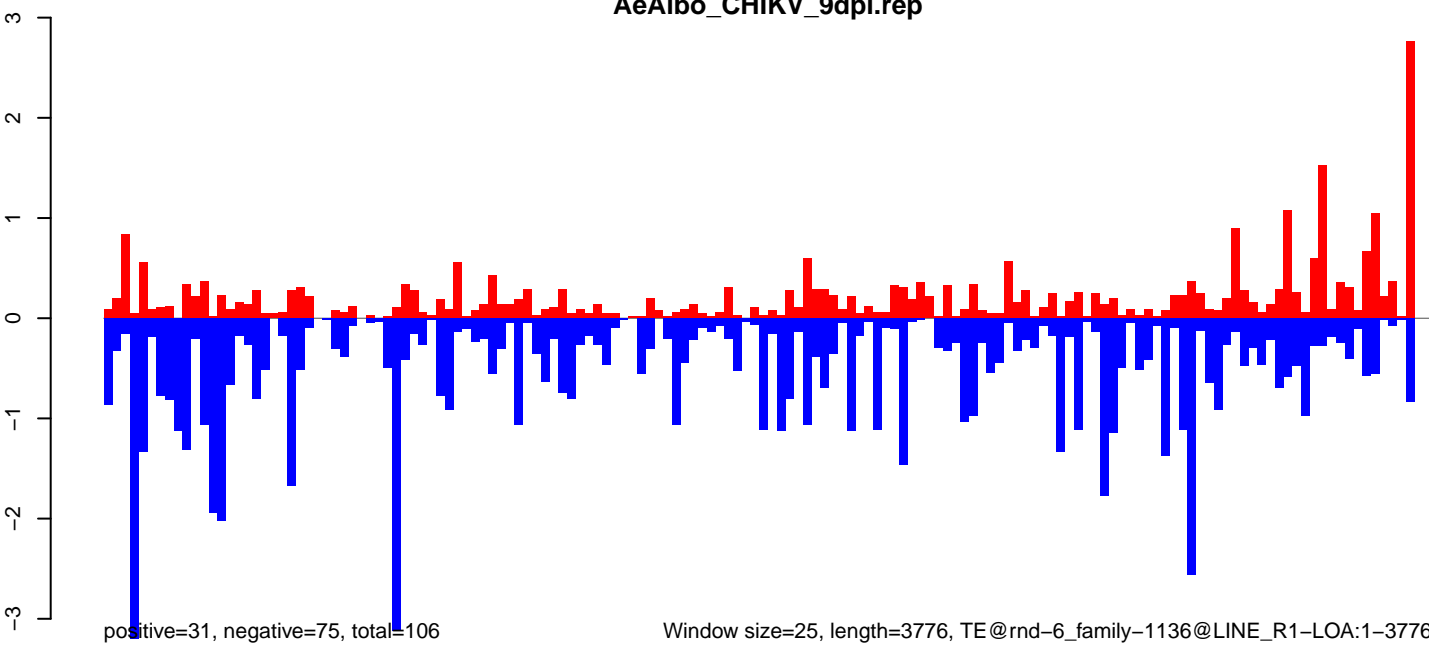
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

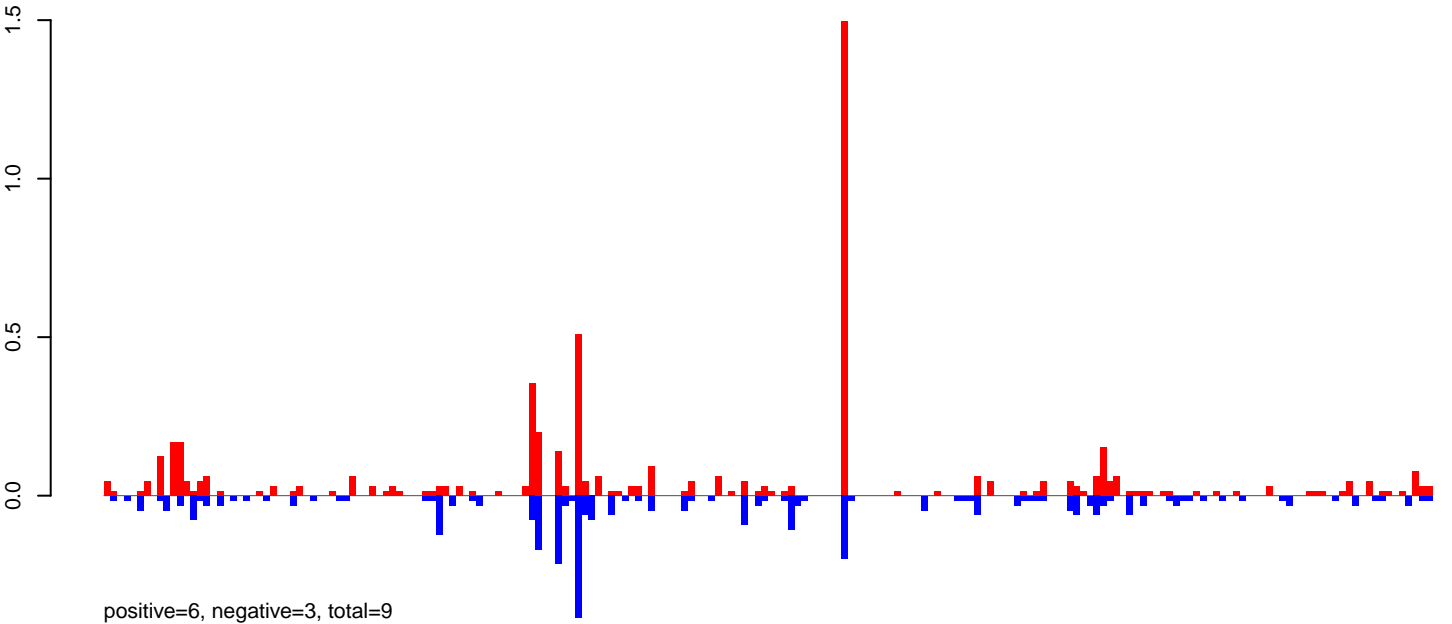


AeAlbo\_CHIKV\_9dpi.rep

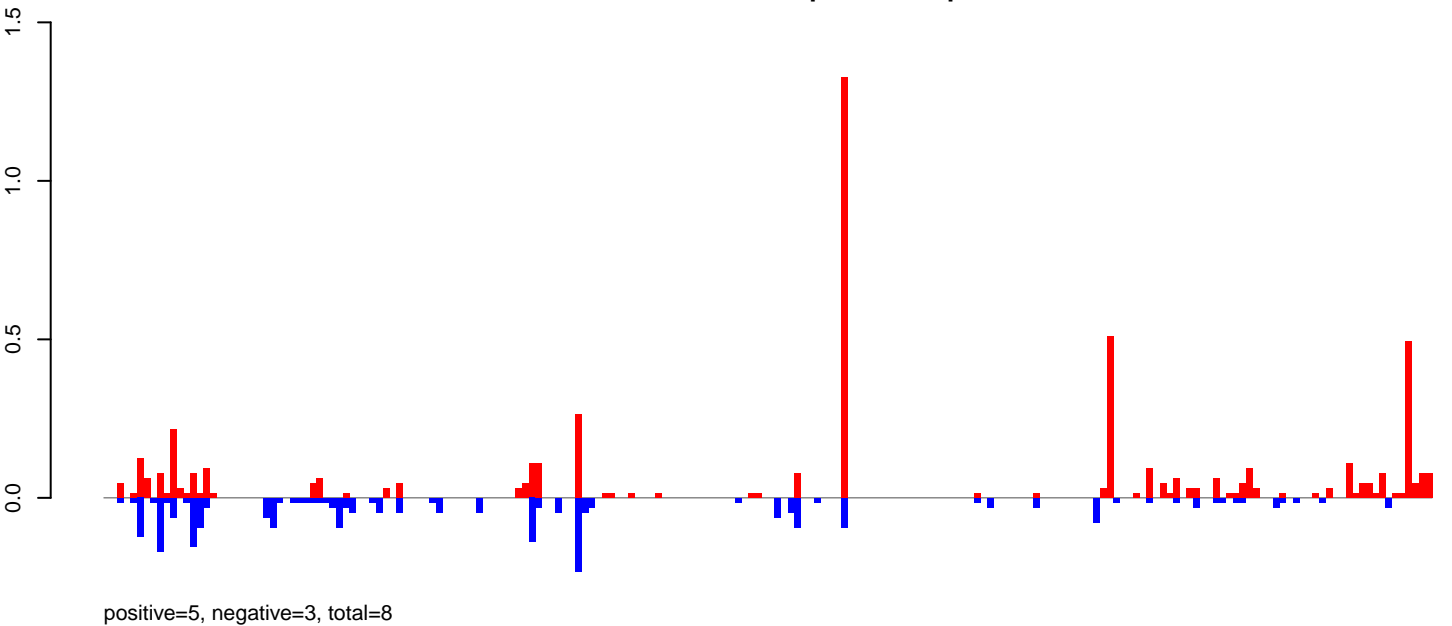




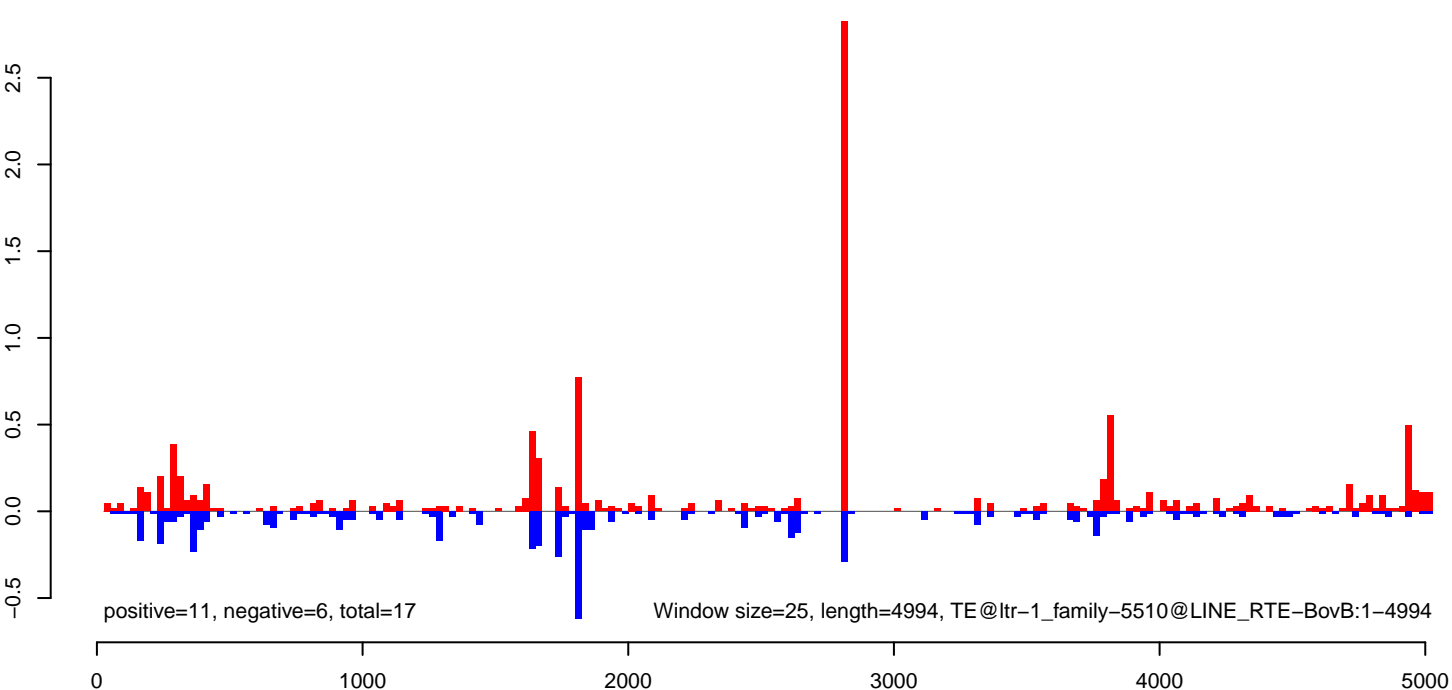
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



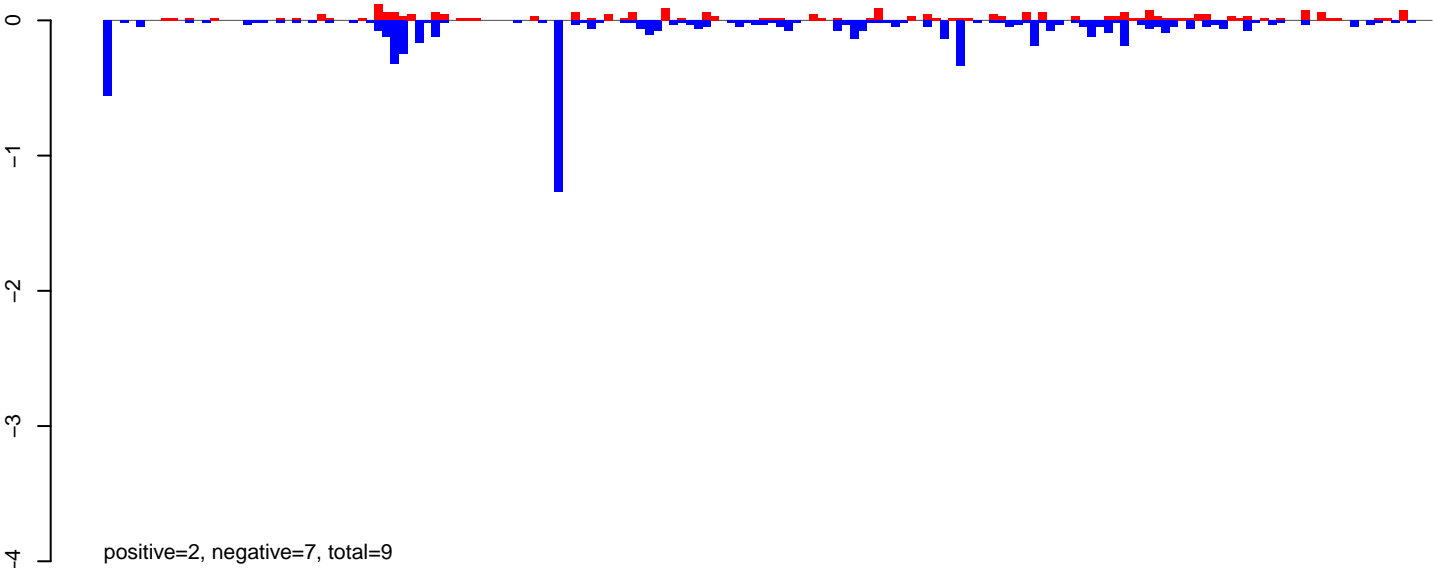
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



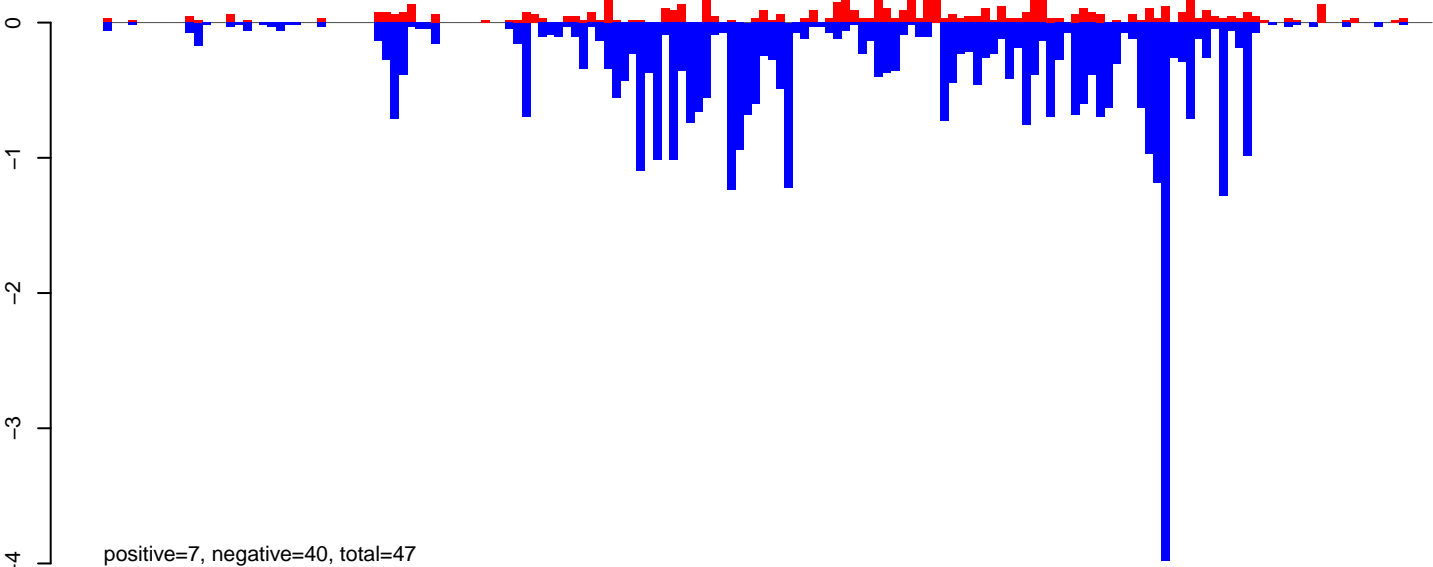
**AeAlbo\_CHIKV\_9dpi.rep**



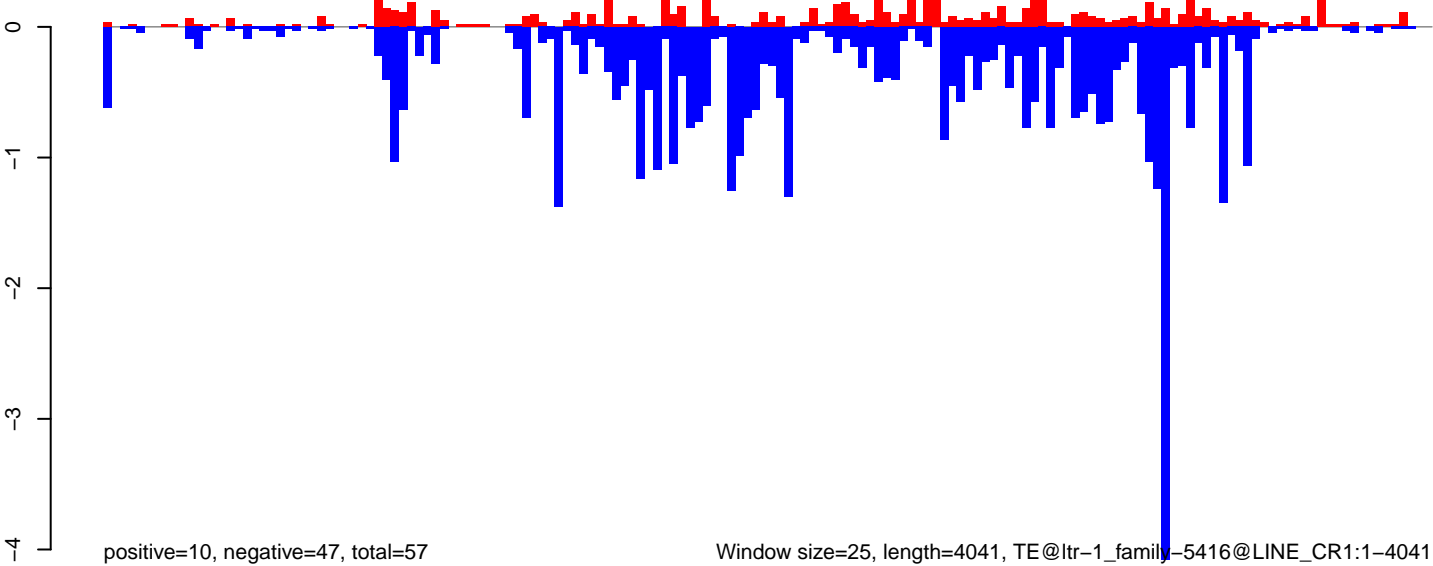
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

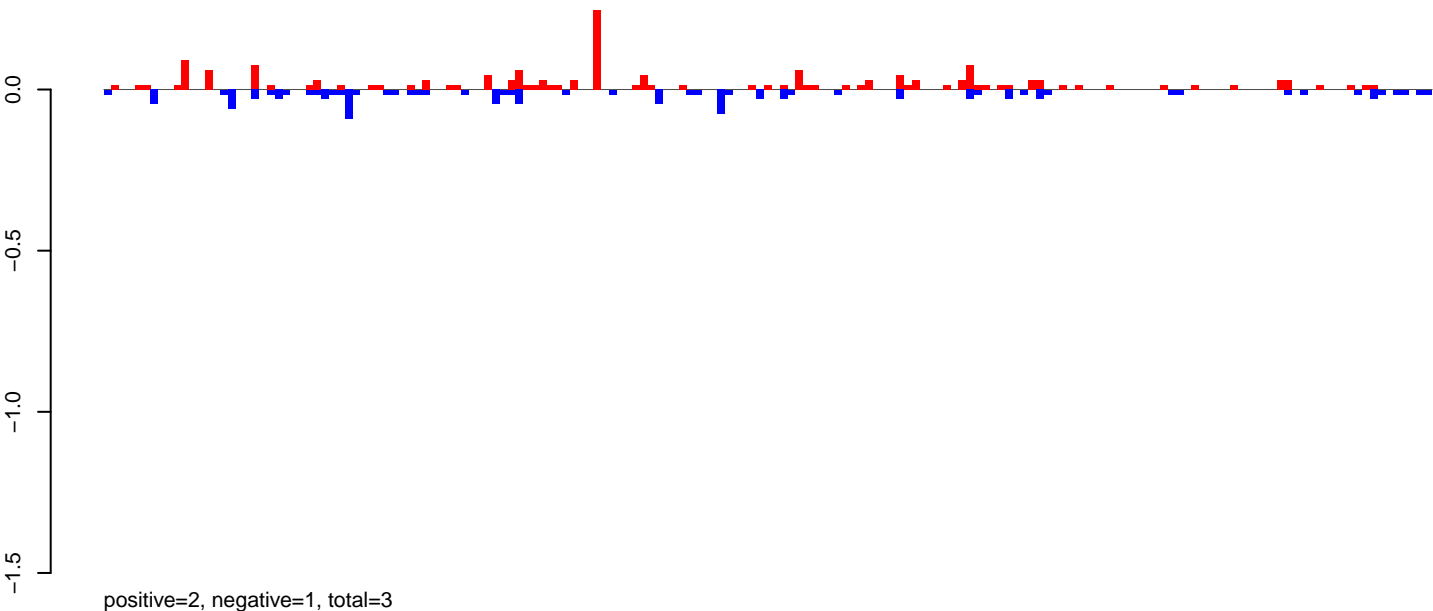


AeAlbo\_CHIKV\_9dpi.rep

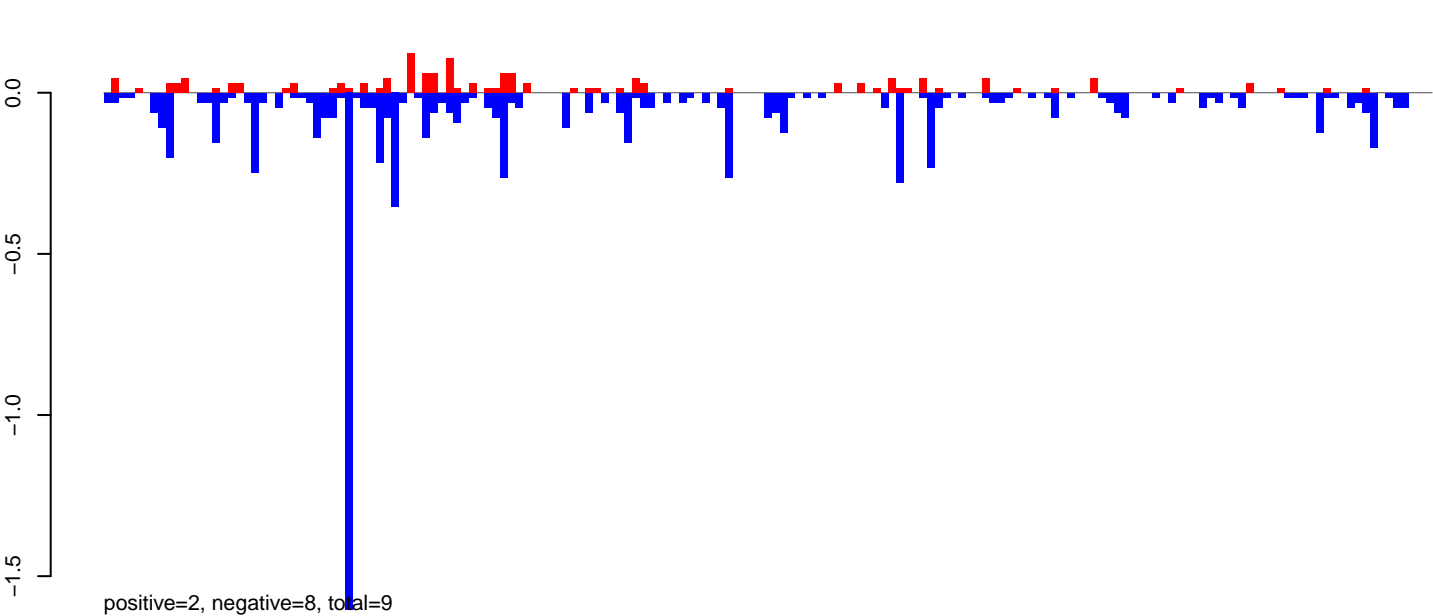


0 1000 2000 3000 4000

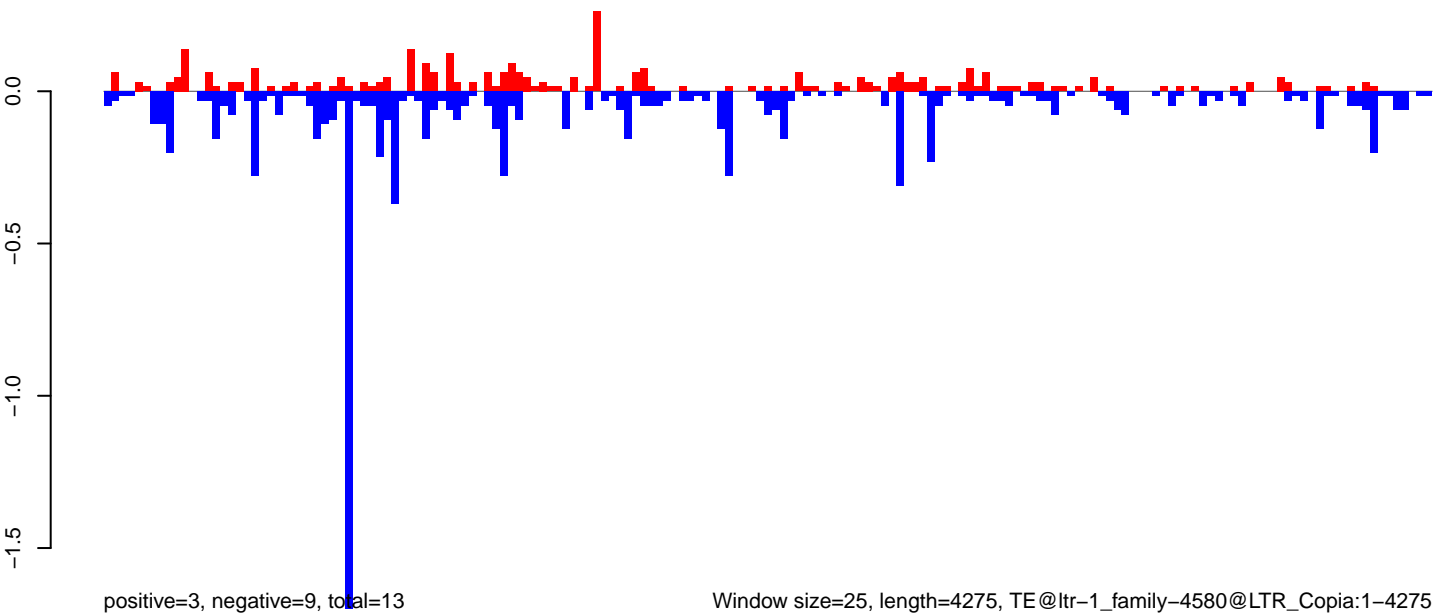
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=4275, TE@ltr-1\_family-4580@LTR\_Copia:1-4275

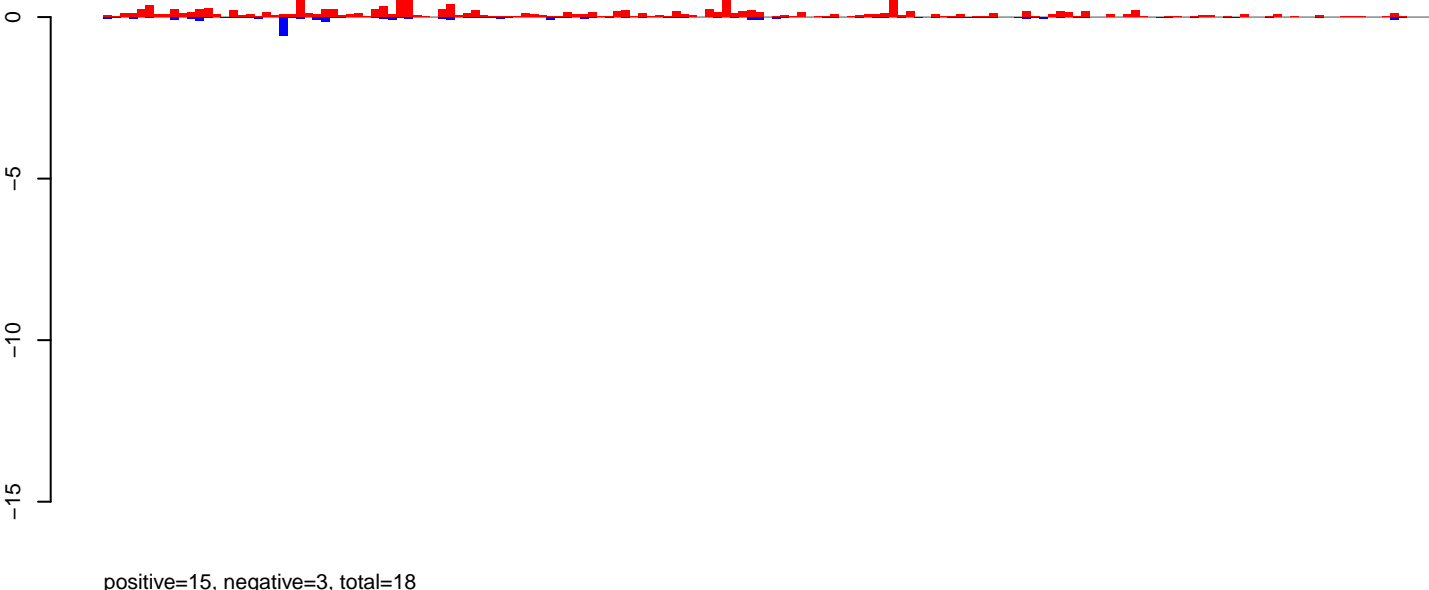
0 1000 2000 3000 4000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



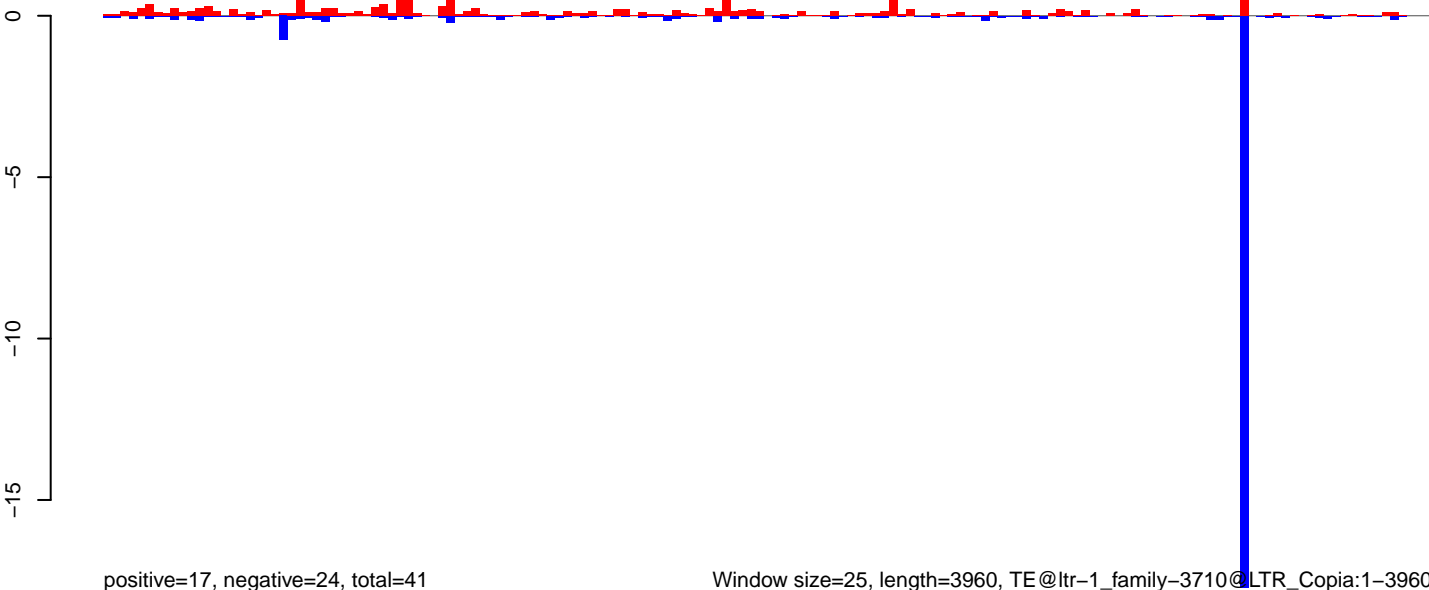
positive=2, negative=21, total=23

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=15, negative=3, total=18

AeAlbo\_CHIKV\_9dpi.rep

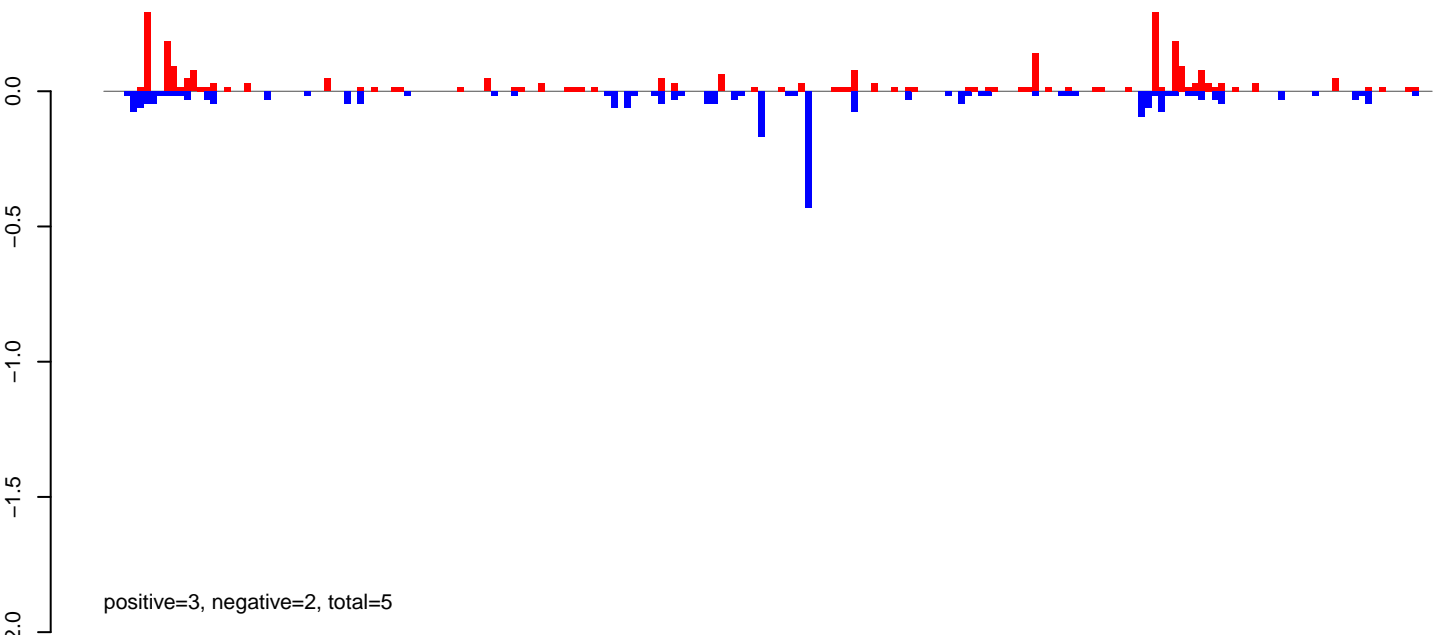


positive=17, negative=24, total=41

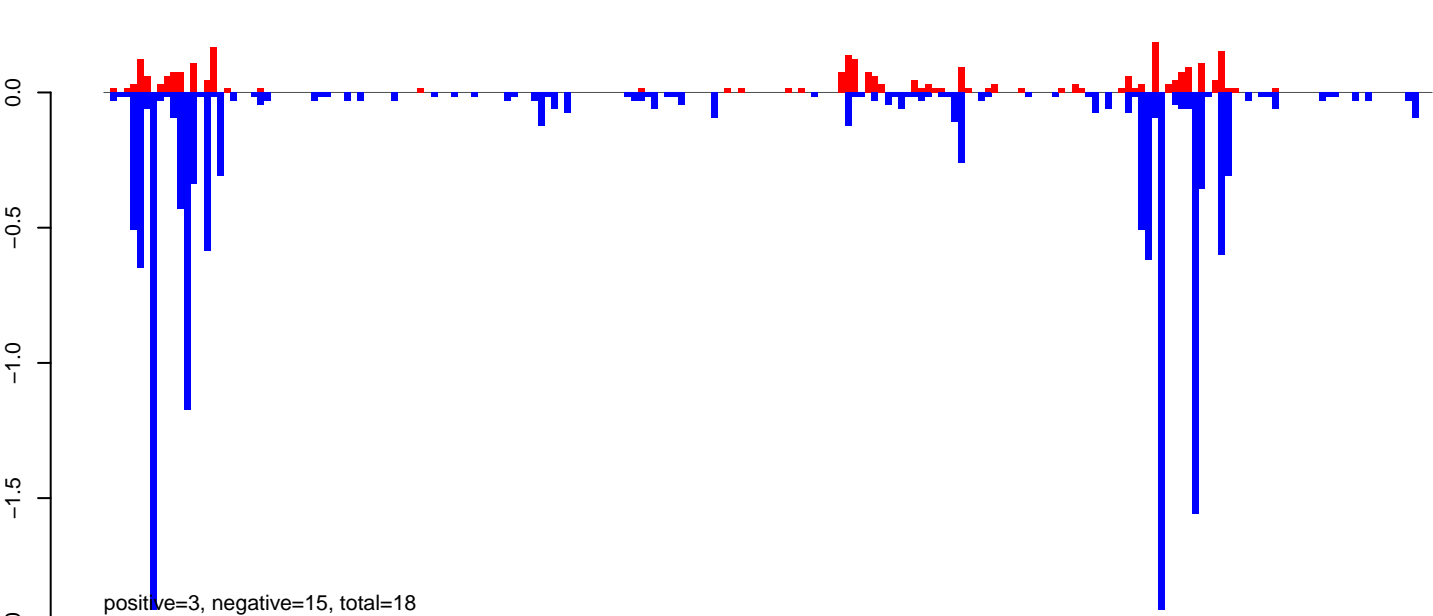
Window size=25, length=3960, TE@ltr-1\_family-3710@LTR\_Copia:1-3960

0 1000 2000 3000 4000

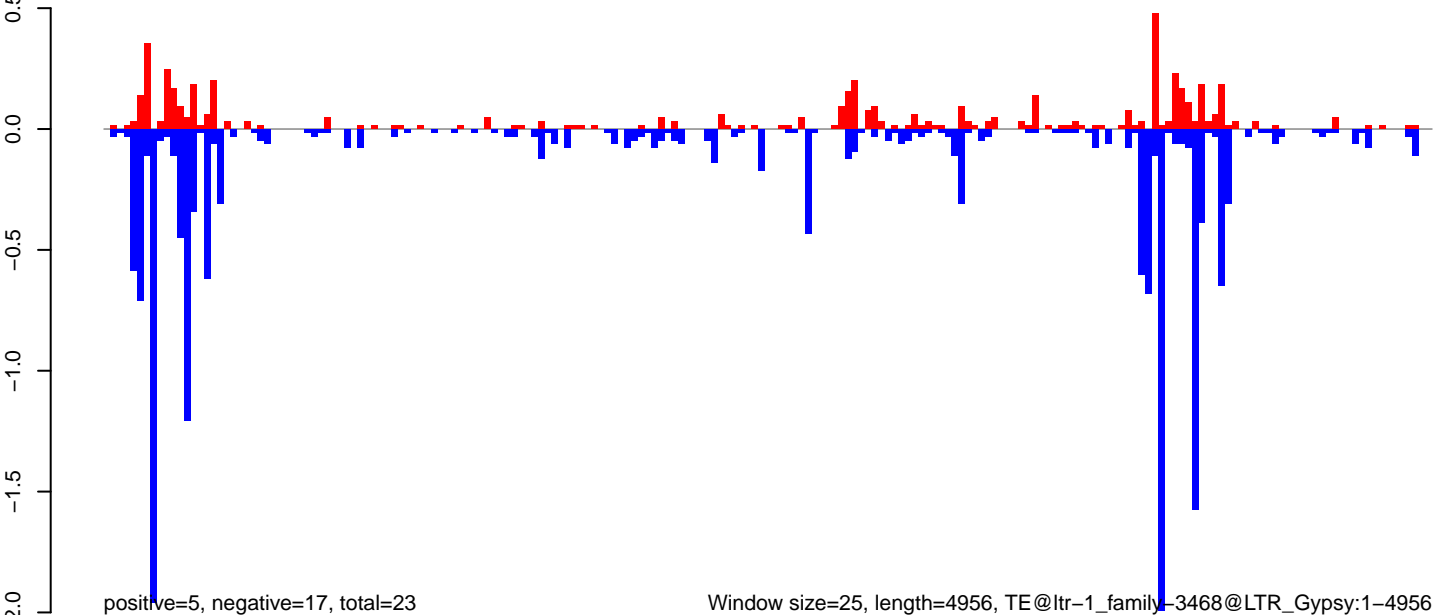
AeAlbo\_CHIKV\_9dpi.18\_23.rep



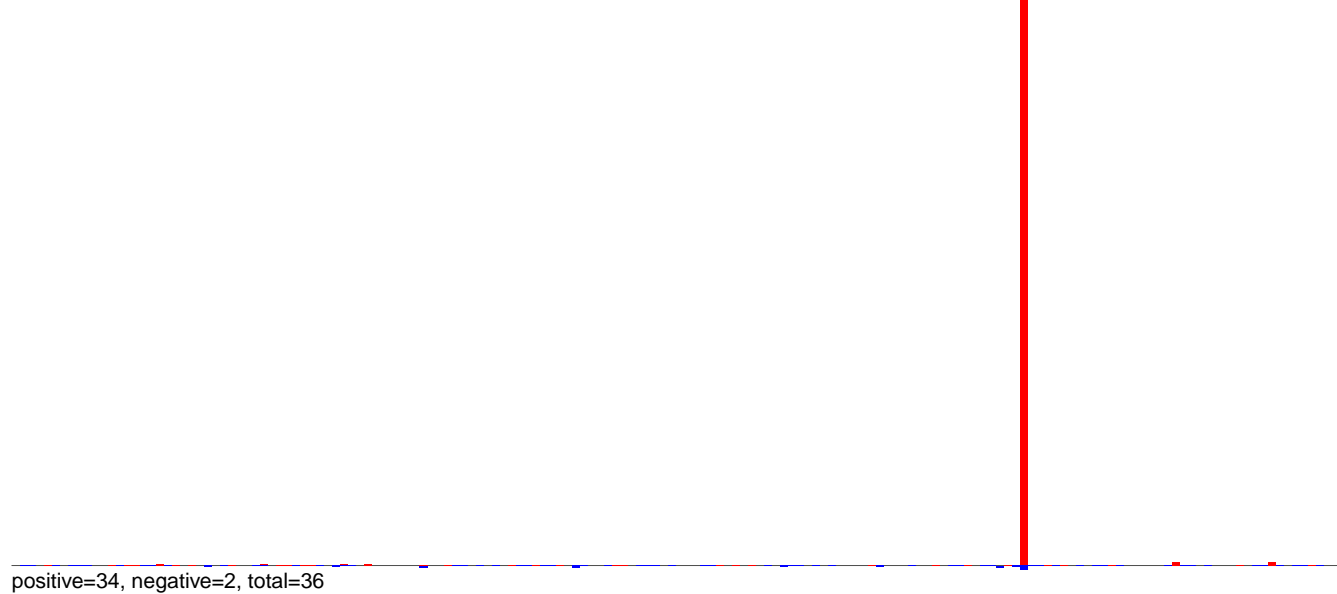
AeAlbo\_CHIKV\_9dpi.24\_35.rep



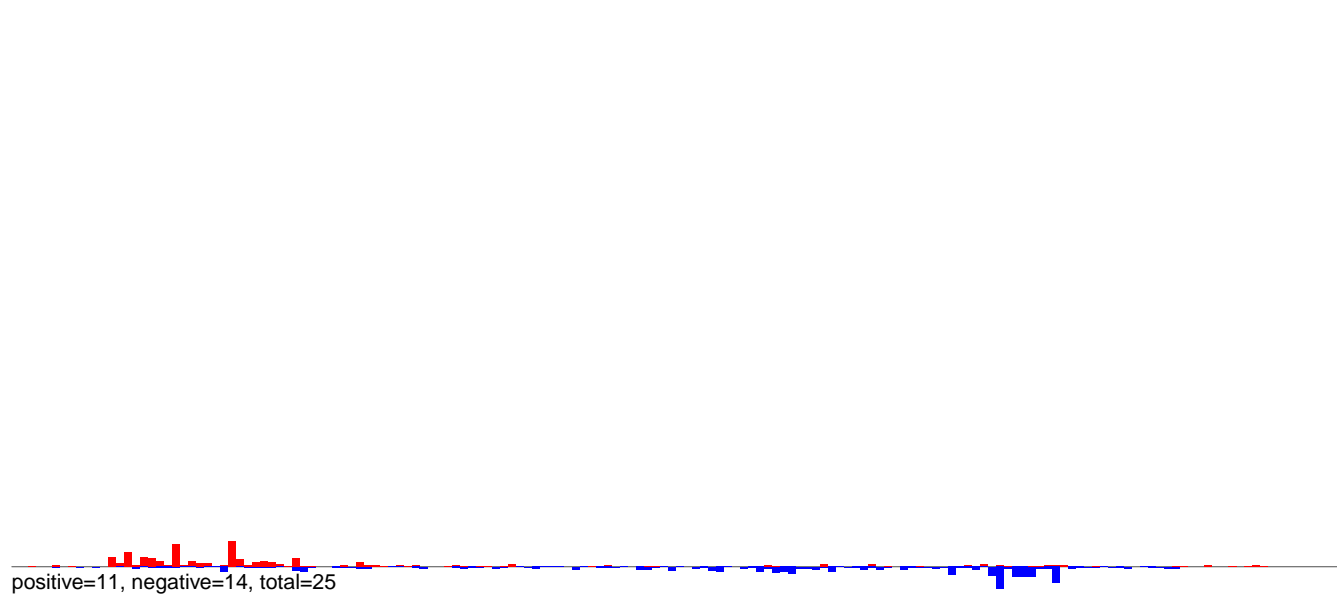
AeAlbo\_CHIKV\_9dpi.rep



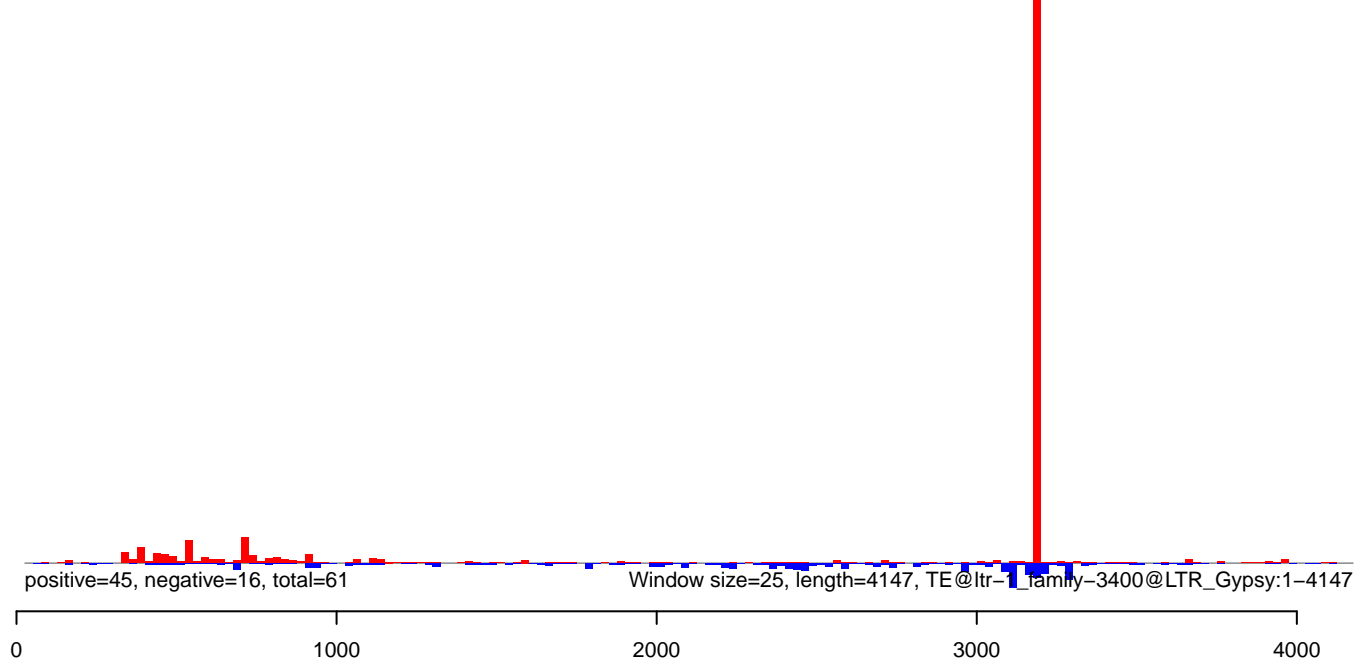
AeAlbo\_CHIKV\_9dpi.18\_23.rep



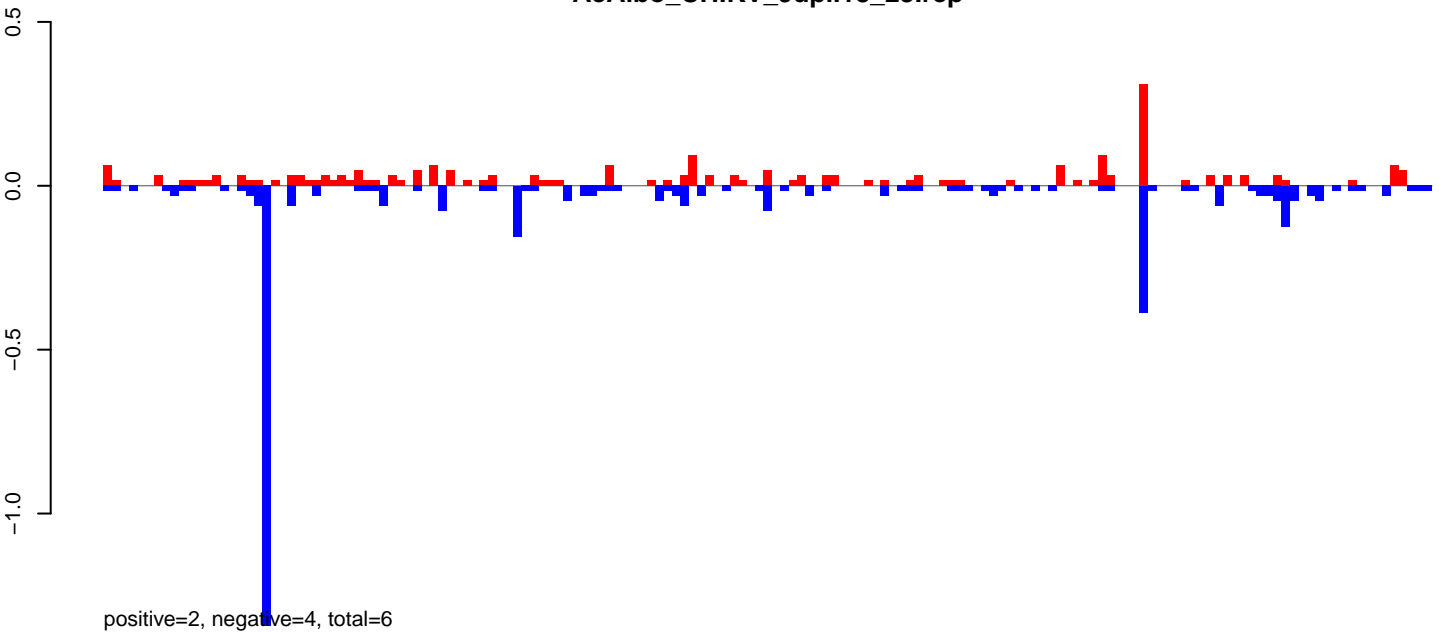
AeAlbo\_CHIKV\_9dpi.24\_35.rep



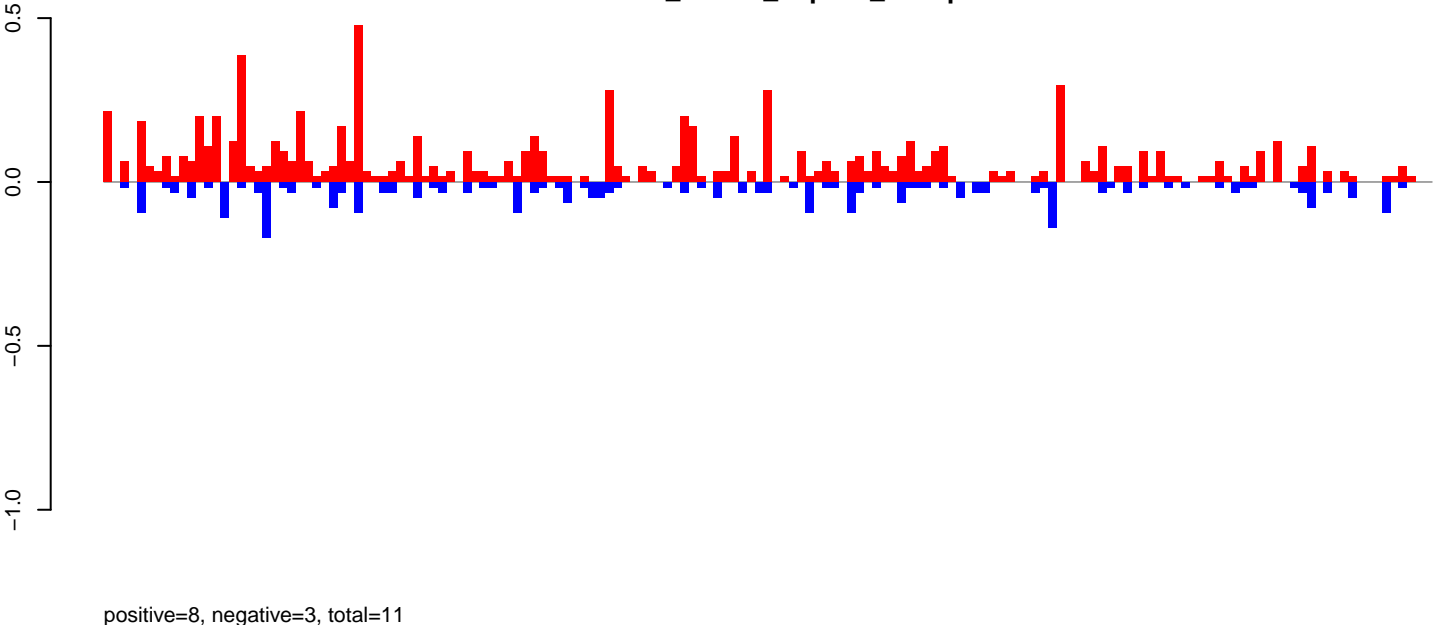
AeAlbo\_CHIKV\_9dpi.rep



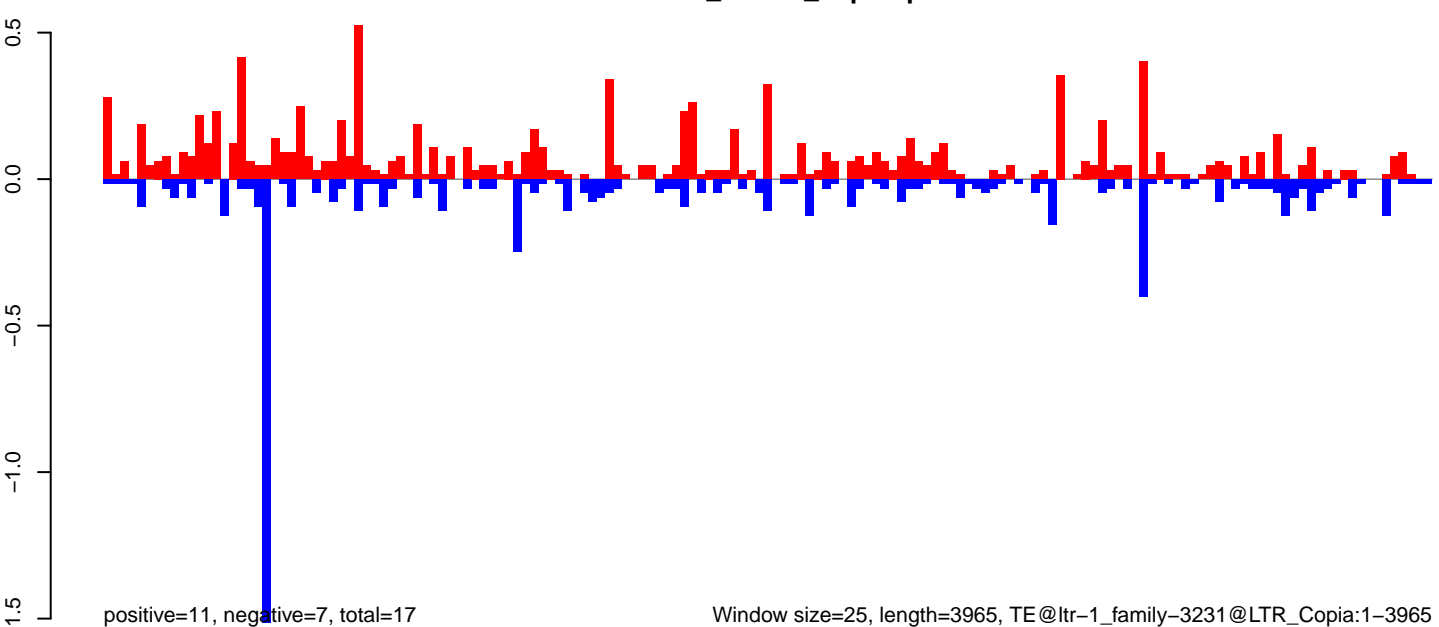
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



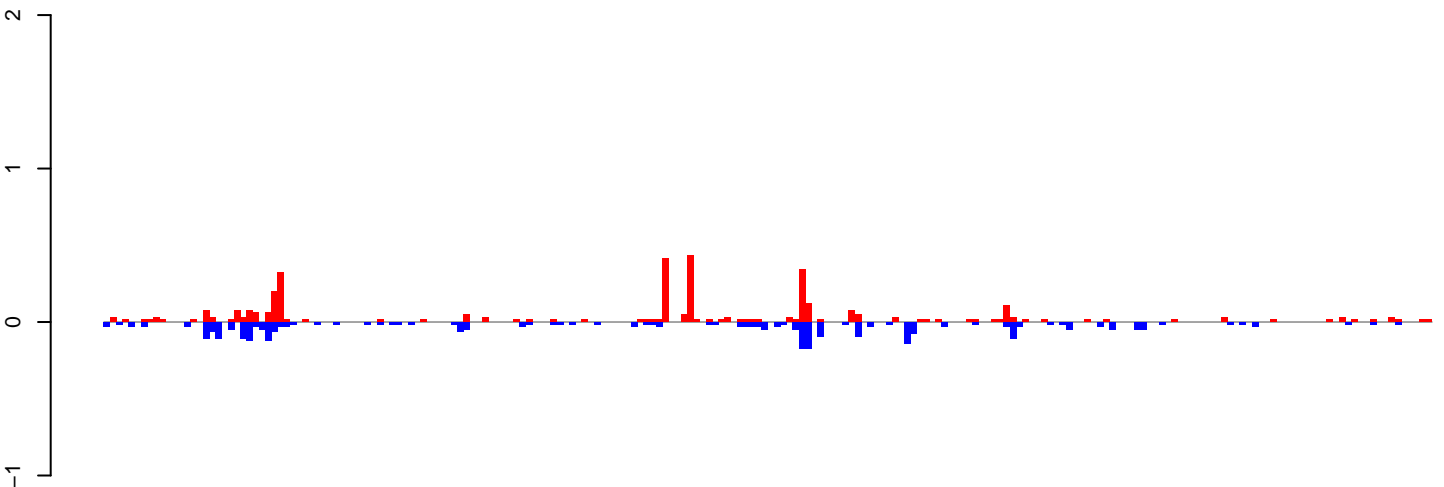
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=3965, TE@ltr-1\_family-3231@LTR\_Copia:1-3965

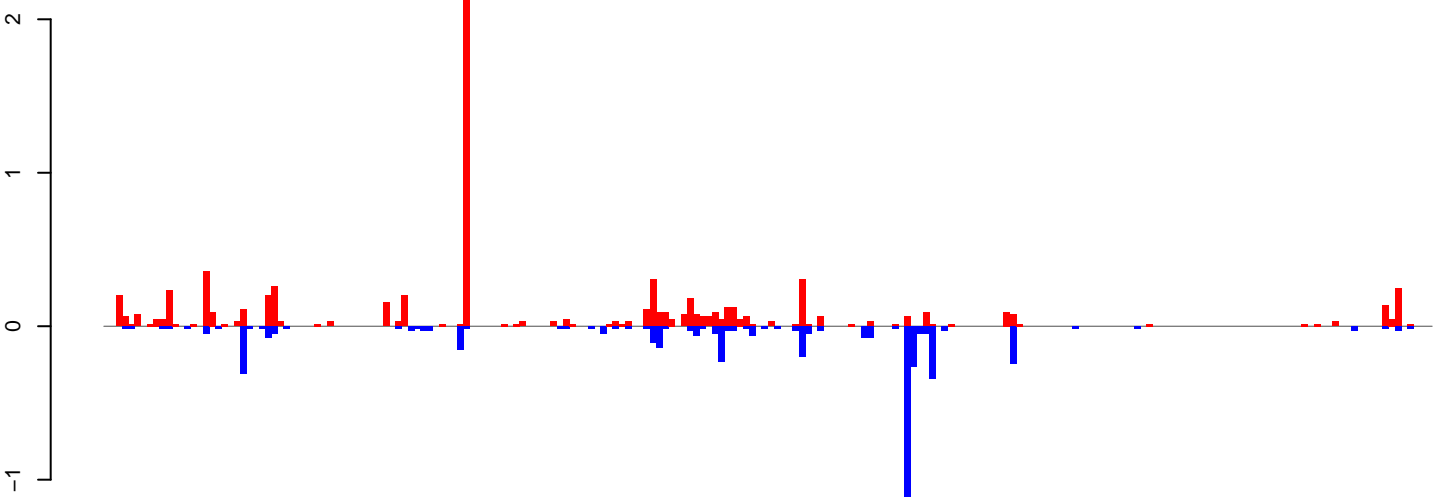
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



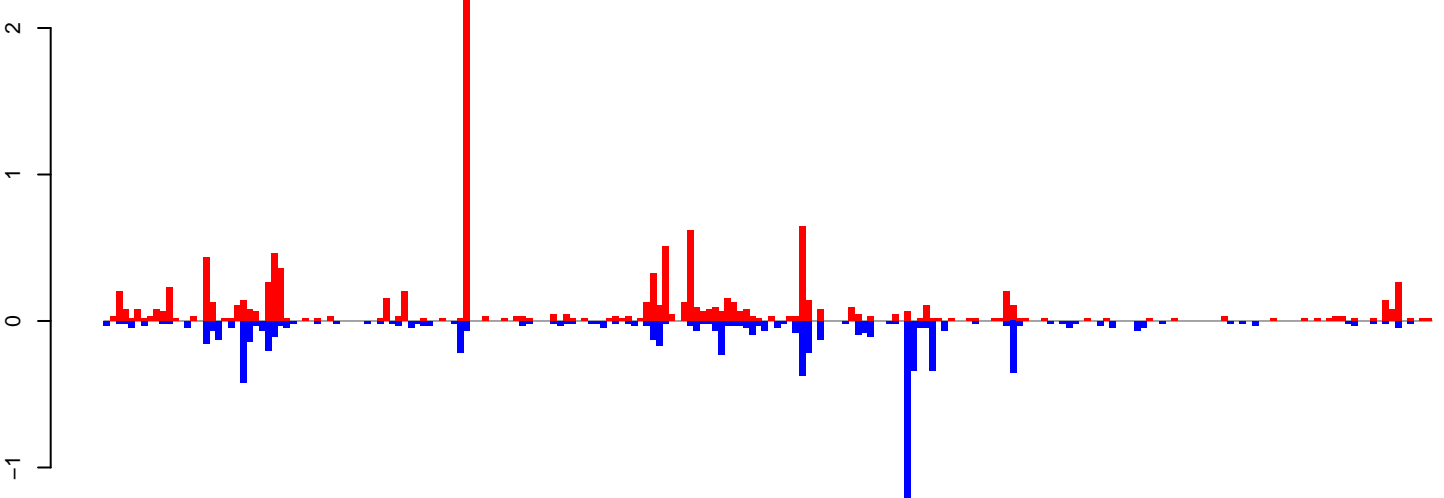
positive=4, negative=3, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=8, negative=5, total=13

AeAlbo\_CHIKV\_9dpi.rep



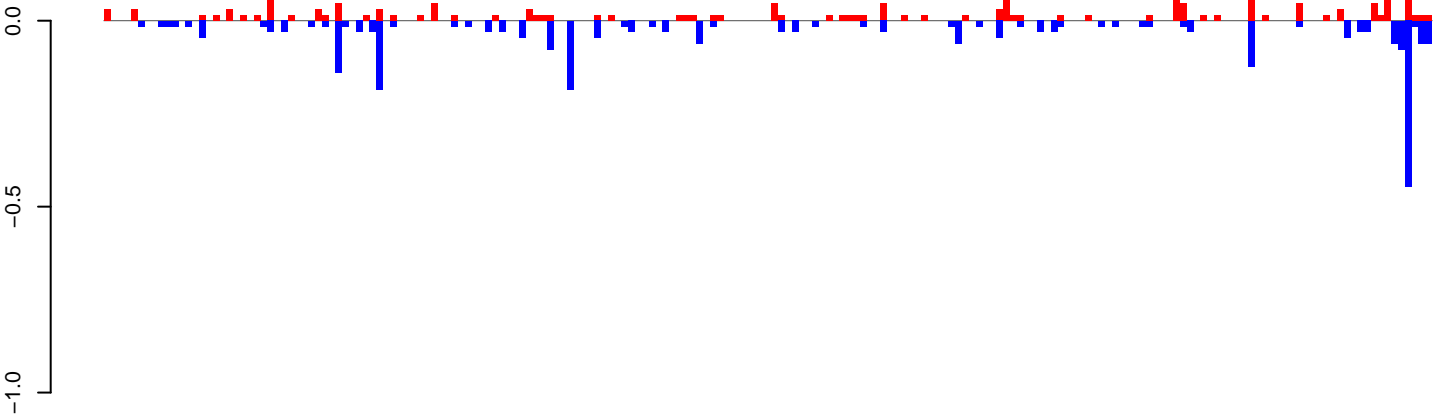
positive=12, negative=8, total=20

Window size=25, length=5339, TE@ltr-1\_family-2985@DNA\_Zator:1-5339

0 1000 2000 3000 4000 5000

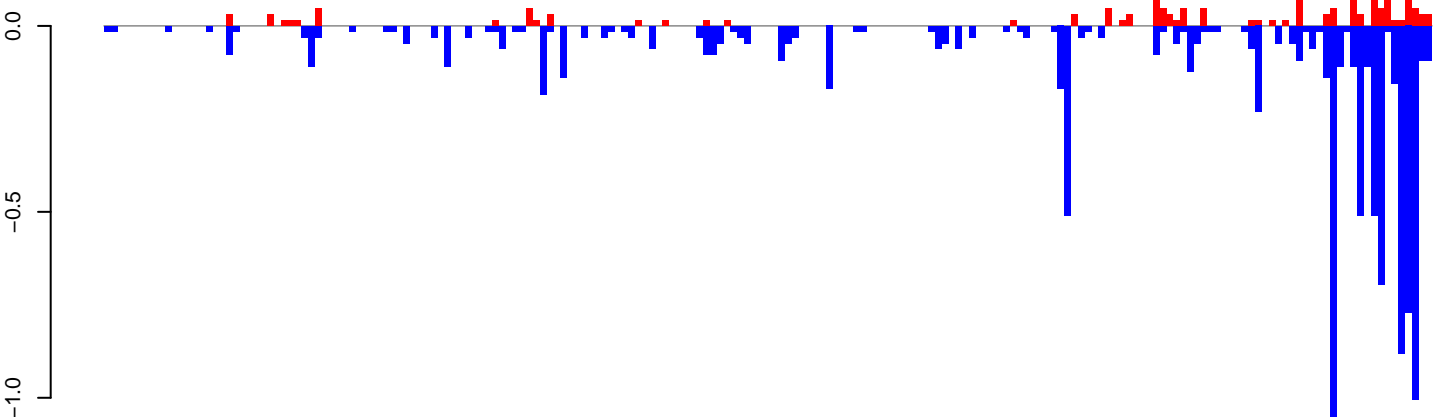


AeAlbo\_CHIKV\_9dpi.18\_23.rep



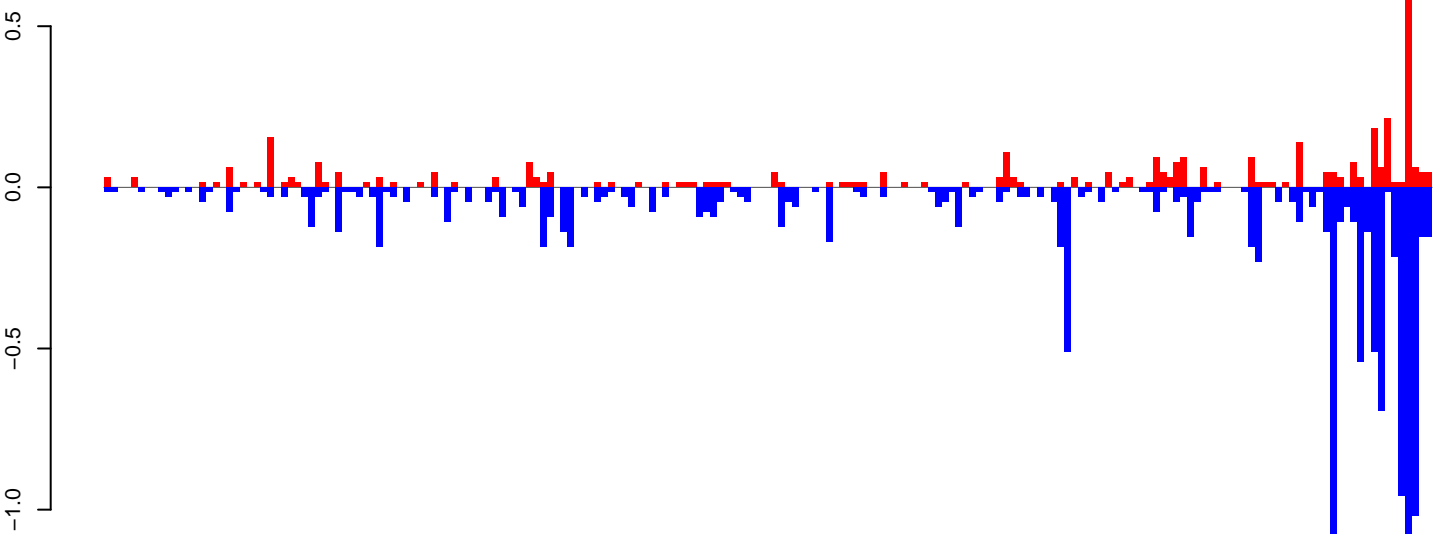
positive=2, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=10, total=12

AeAlbo\_CHIKV\_9dpi.rep

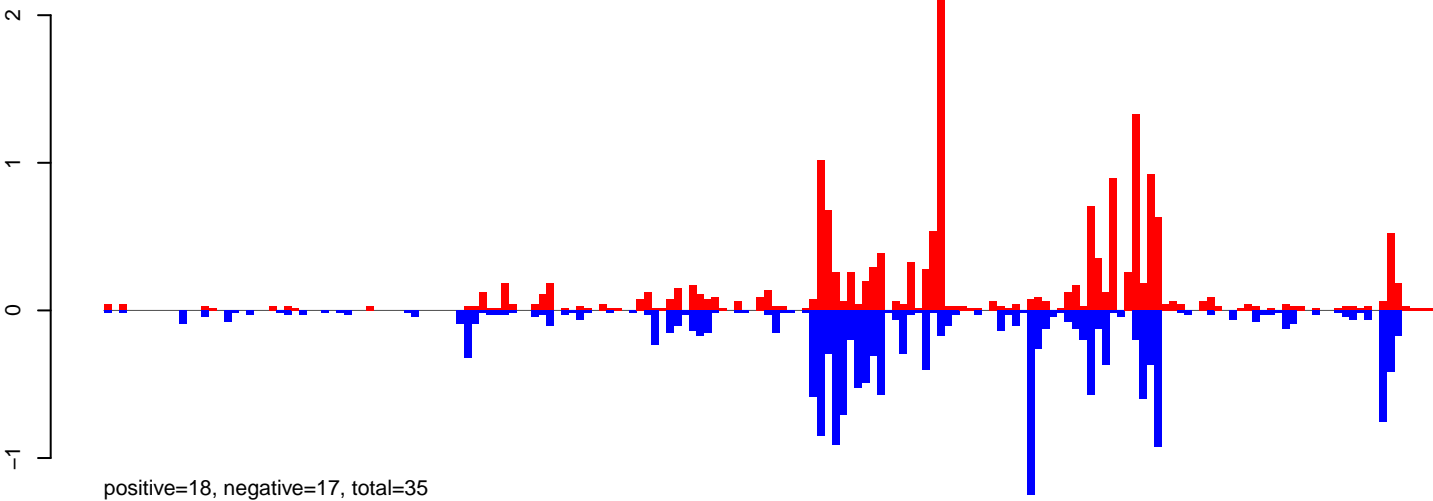


positive=4, negative=13, total=17

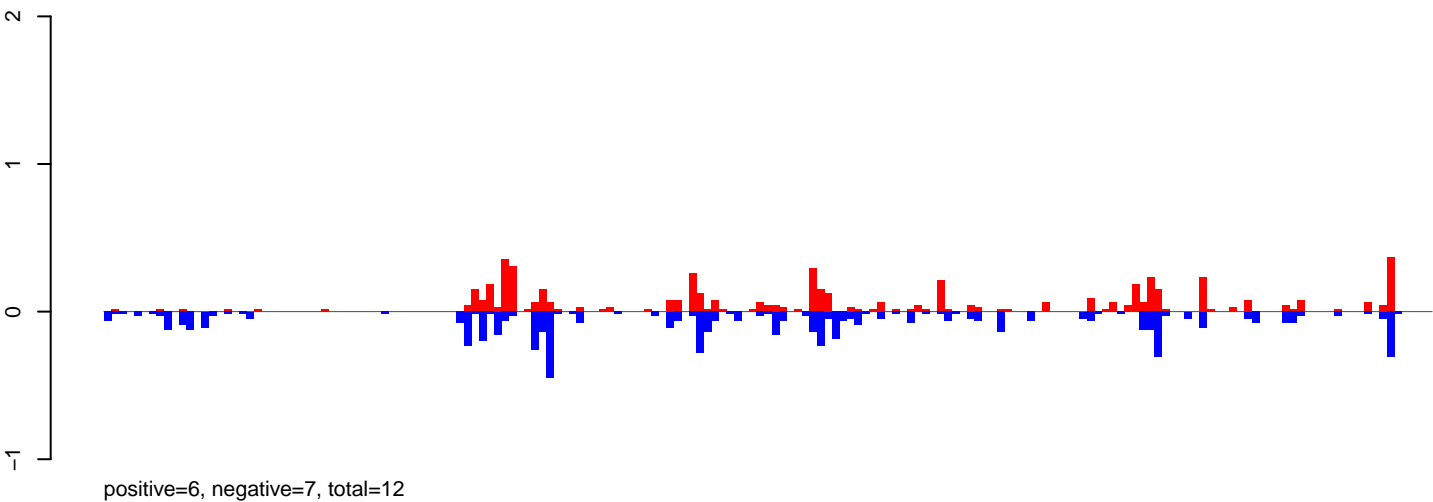
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0 1000 2000 3000 4000 5000

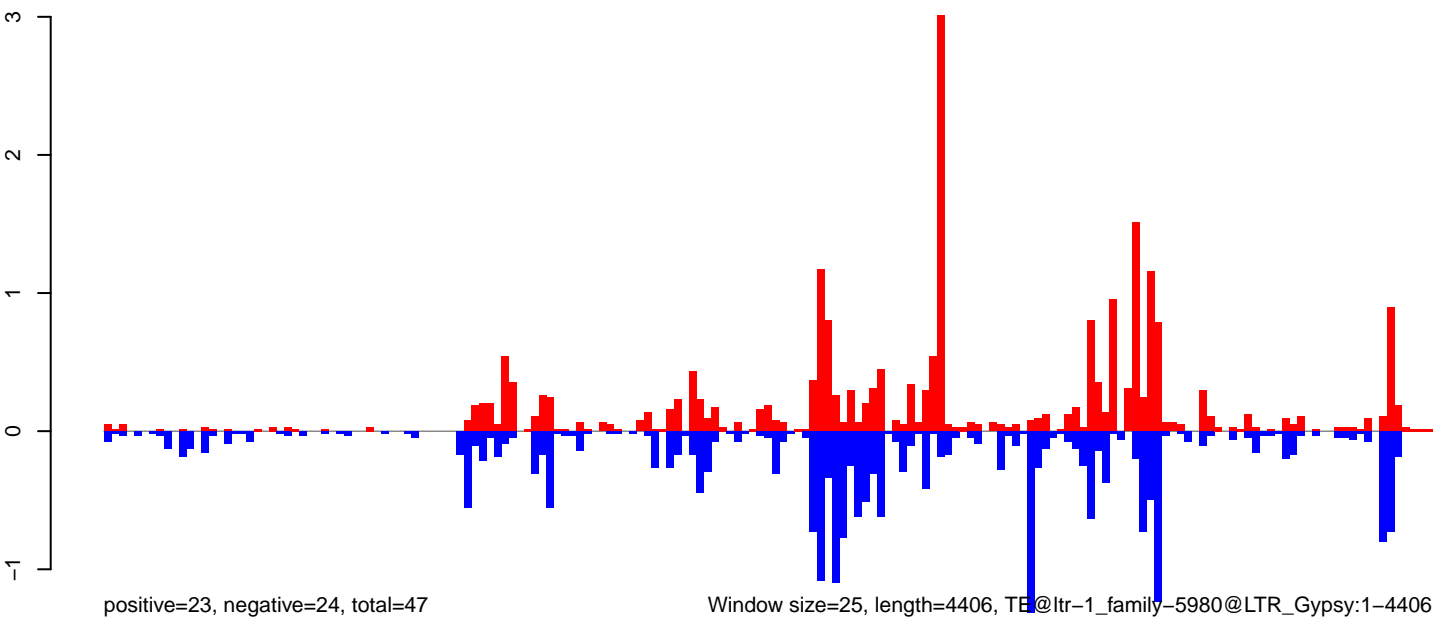
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



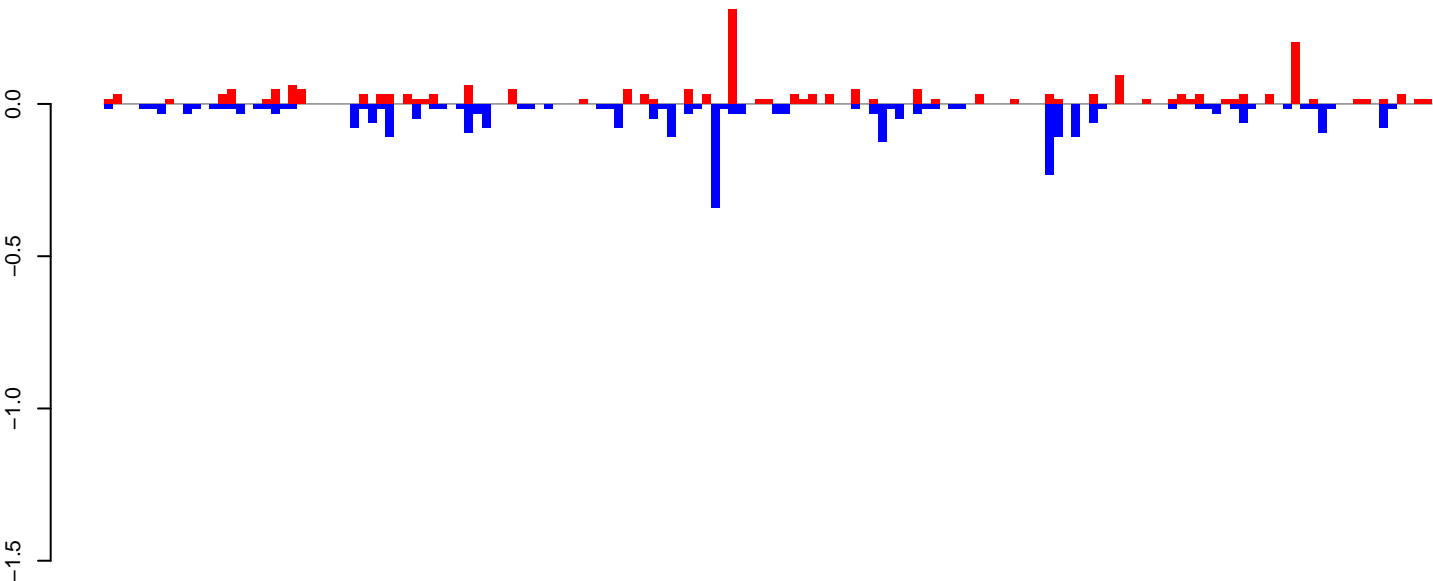
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=4406, TE@ltr-1\_family-5980@LTR\_Gypsy:1-4406

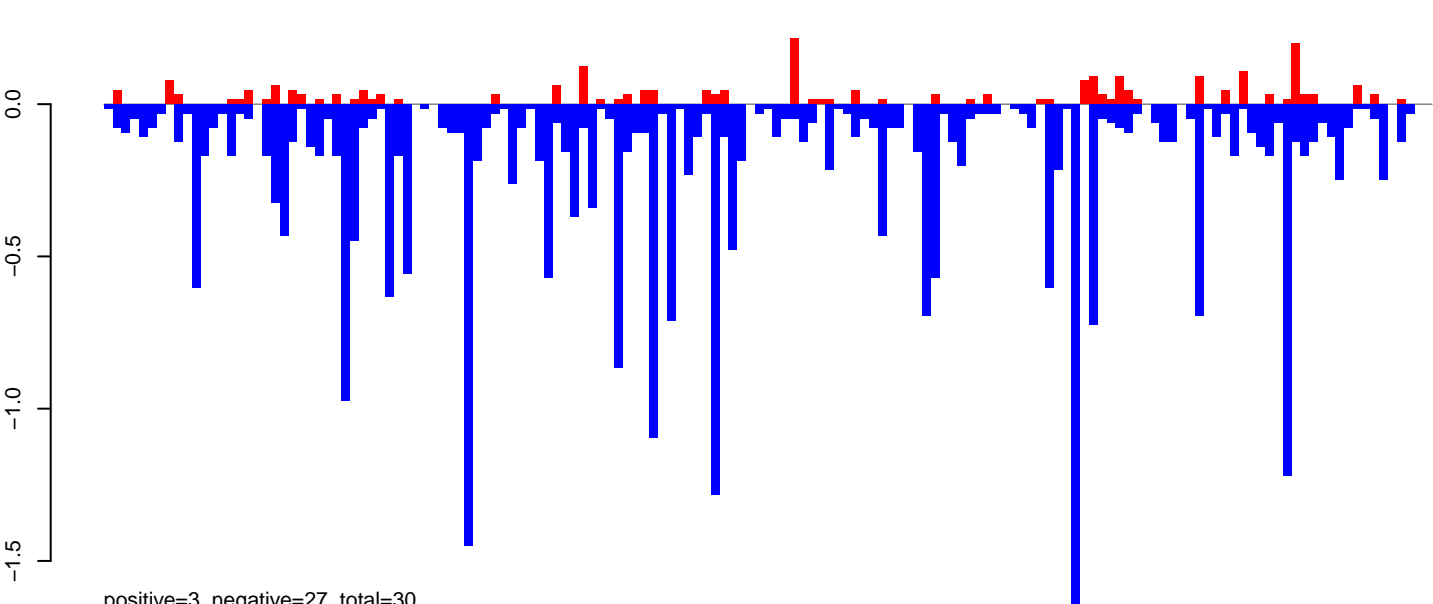
0 1000 2000 3000 4000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



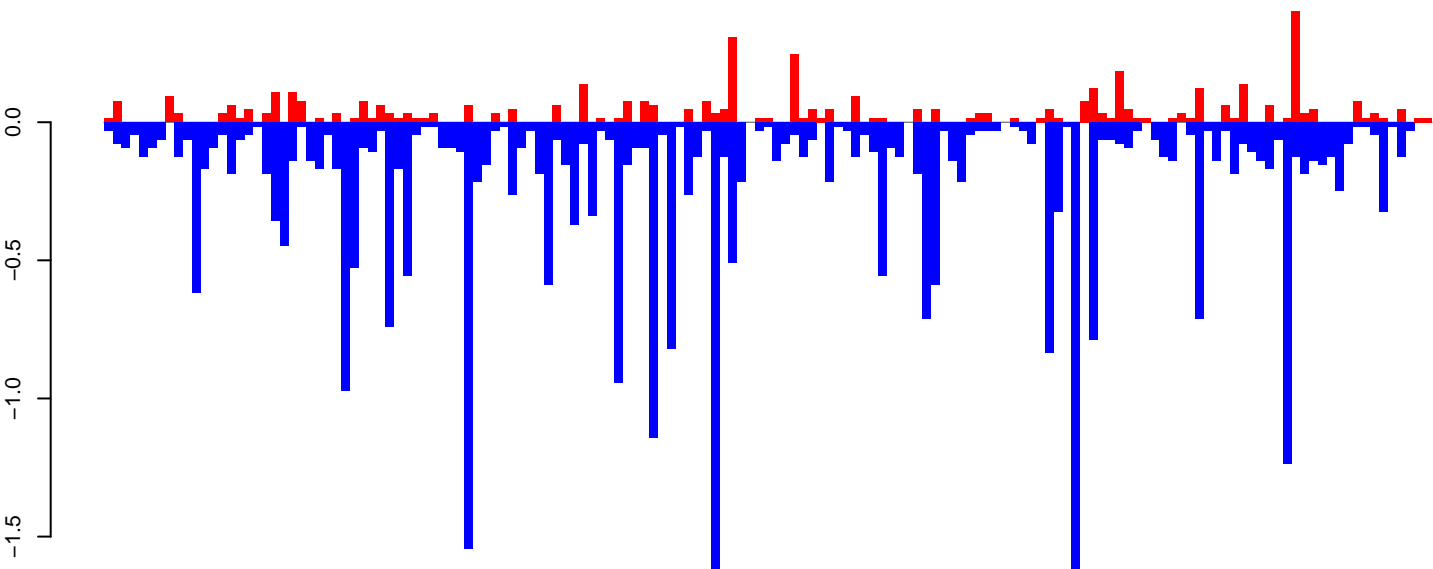
positive=2, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=27, total=30

AeAlbo\_CHIKV\_9dpi.rep

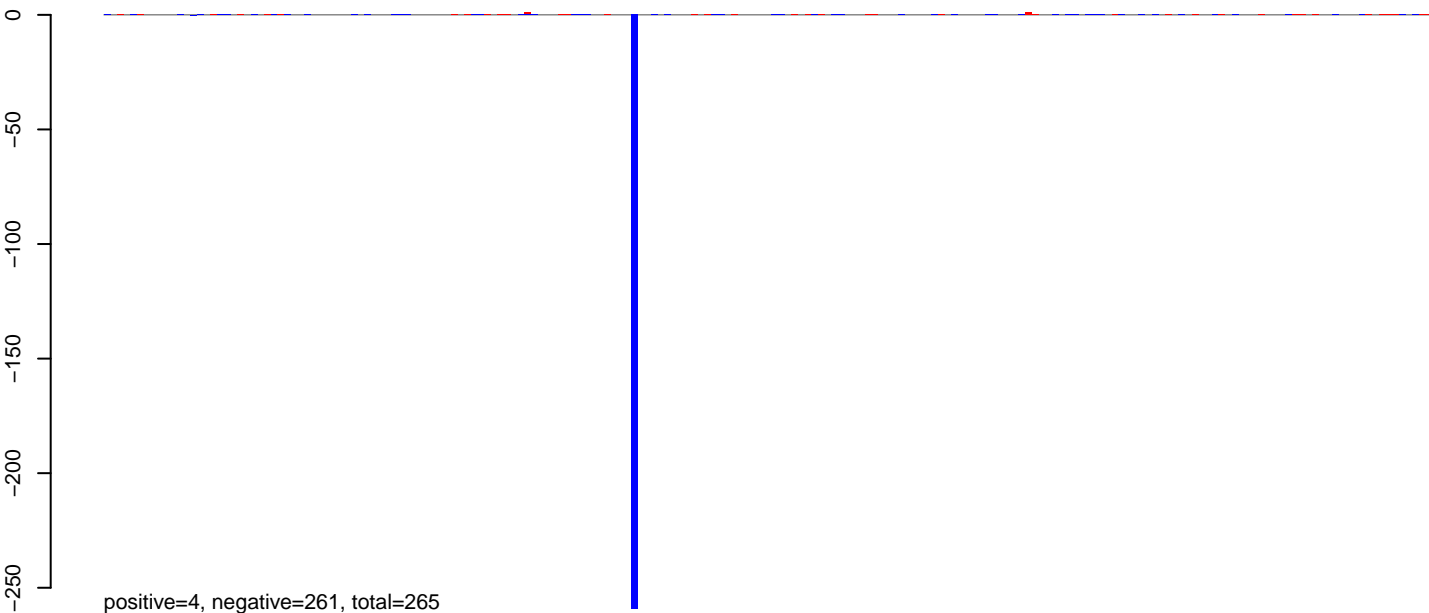


positive=5, negative=30, total=35

Window size=25, length=3758, TE@ltr-1\_family-5584@LTR\_Pao:1-3758

0 1000 2000 3000

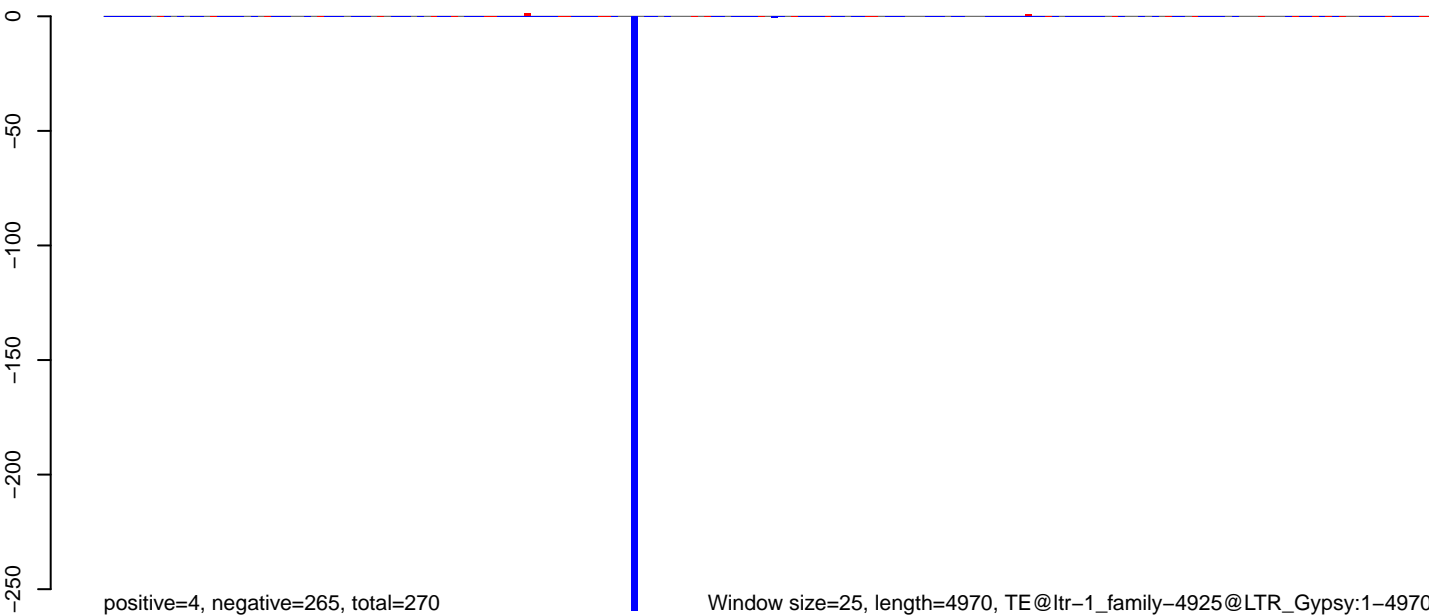
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



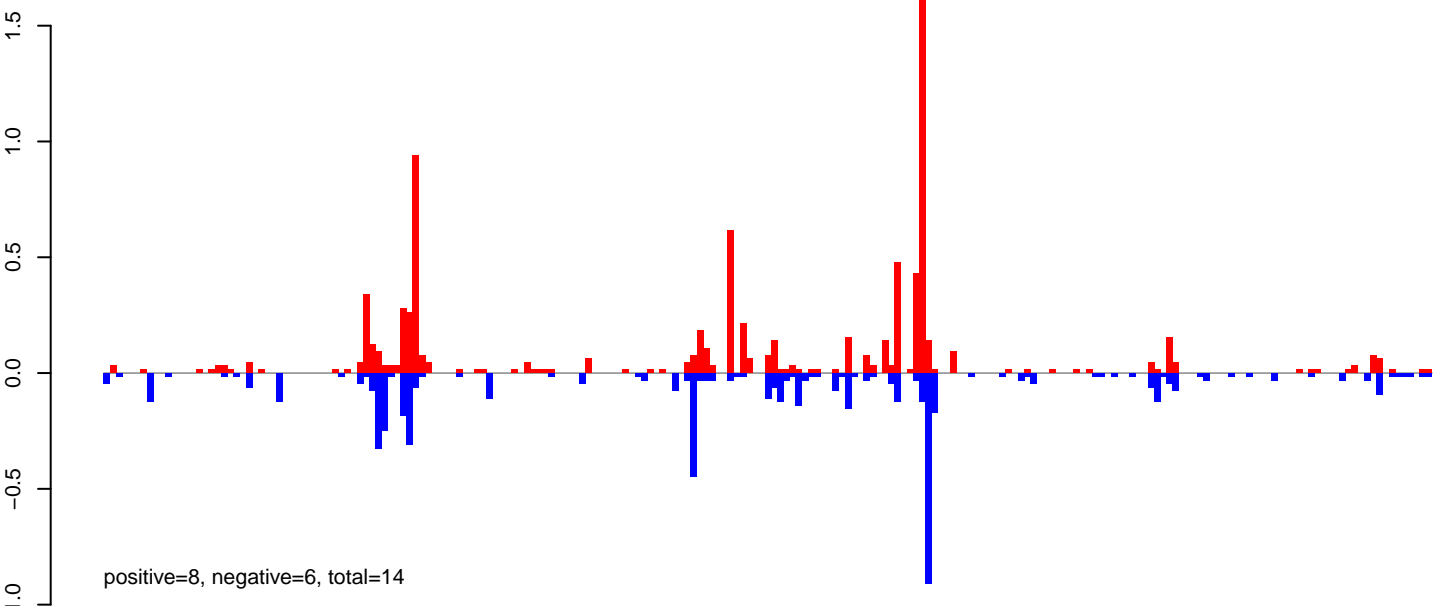
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



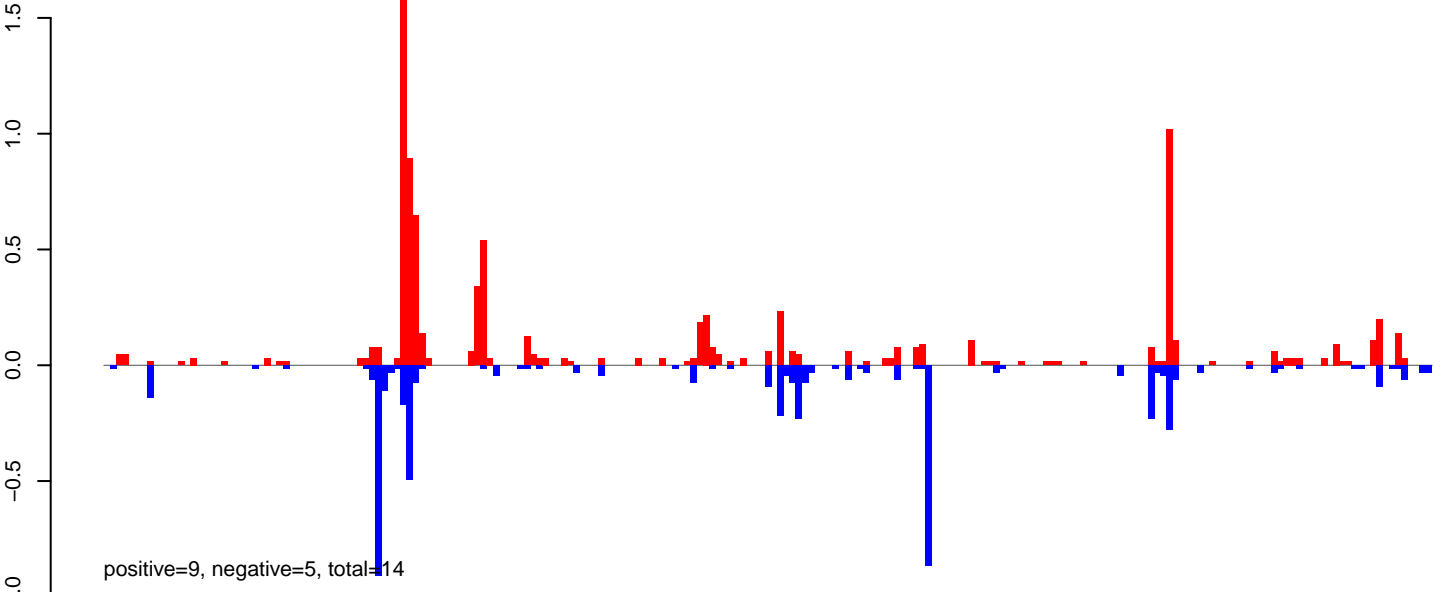
**AeAlbo\_CHIKV\_9dpi.rep**



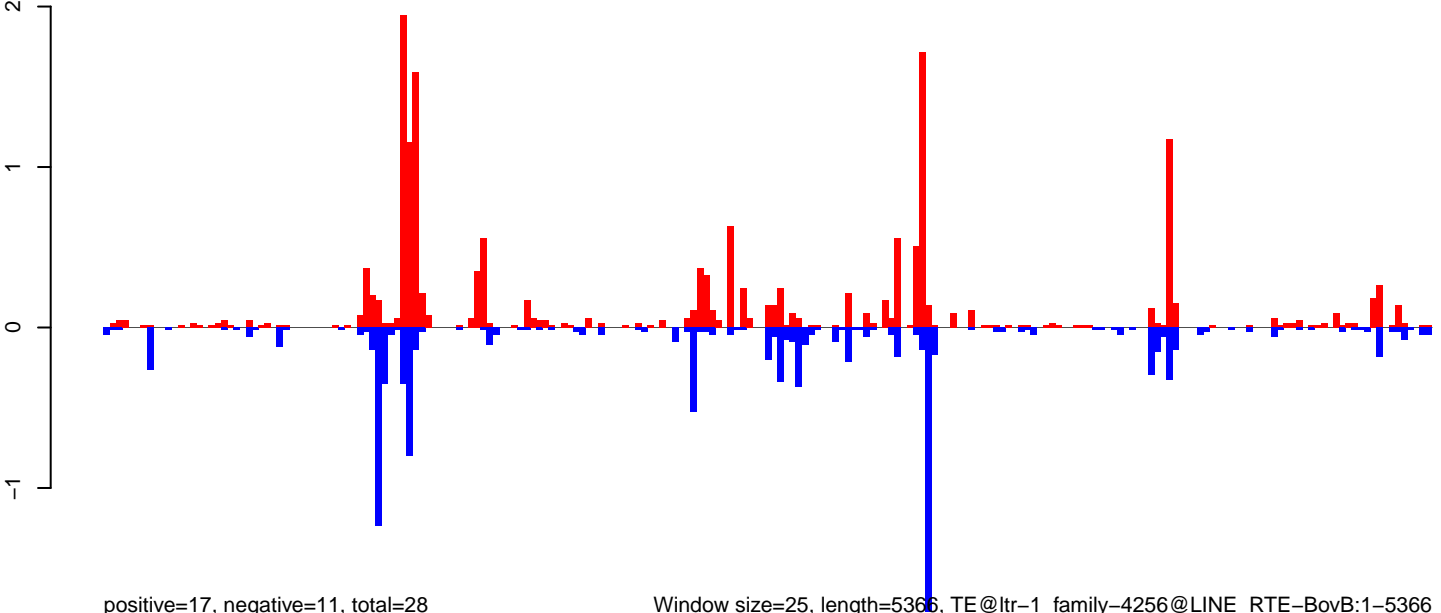
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



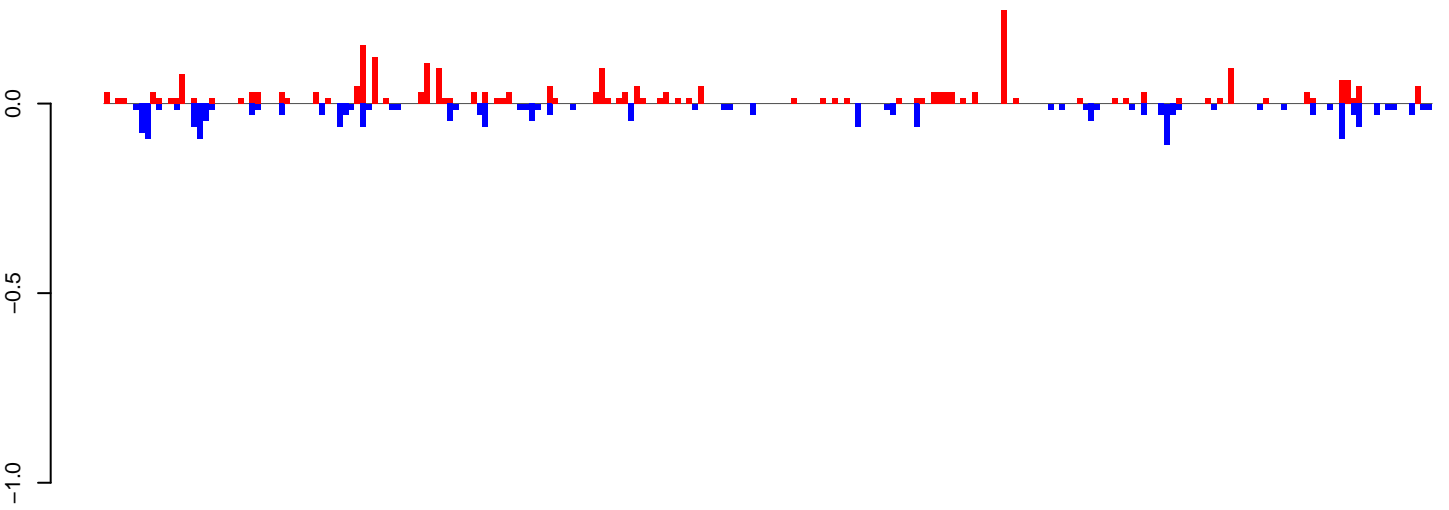
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=5366, TE@ltr-1\_family-4256@LINE RTE-BovB:1-5366

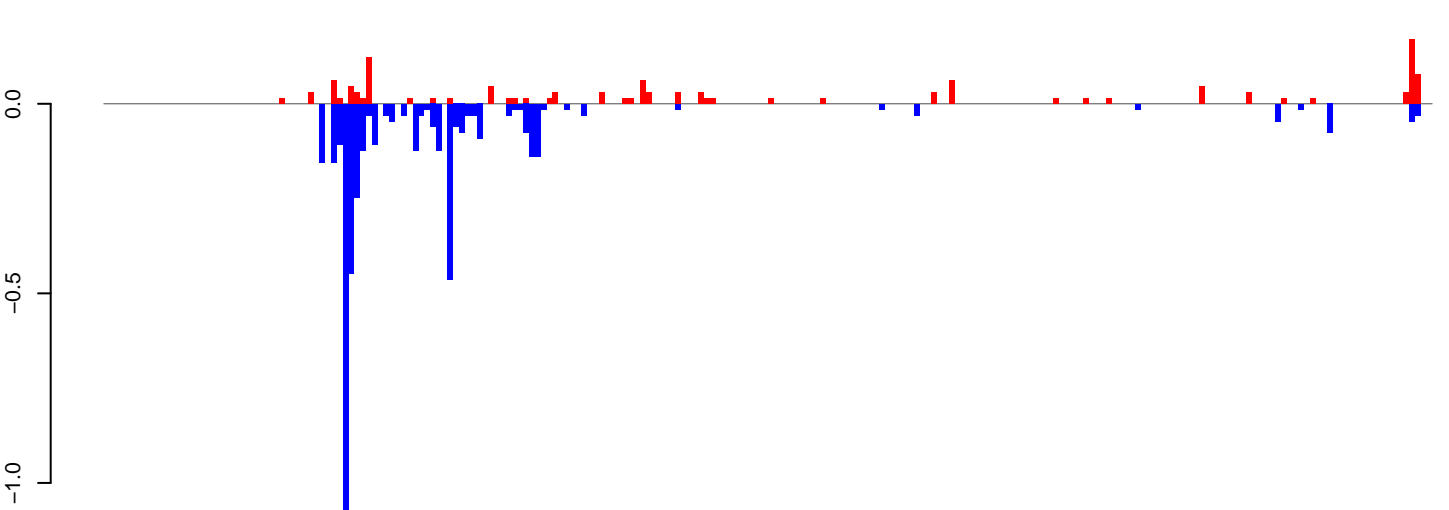
0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



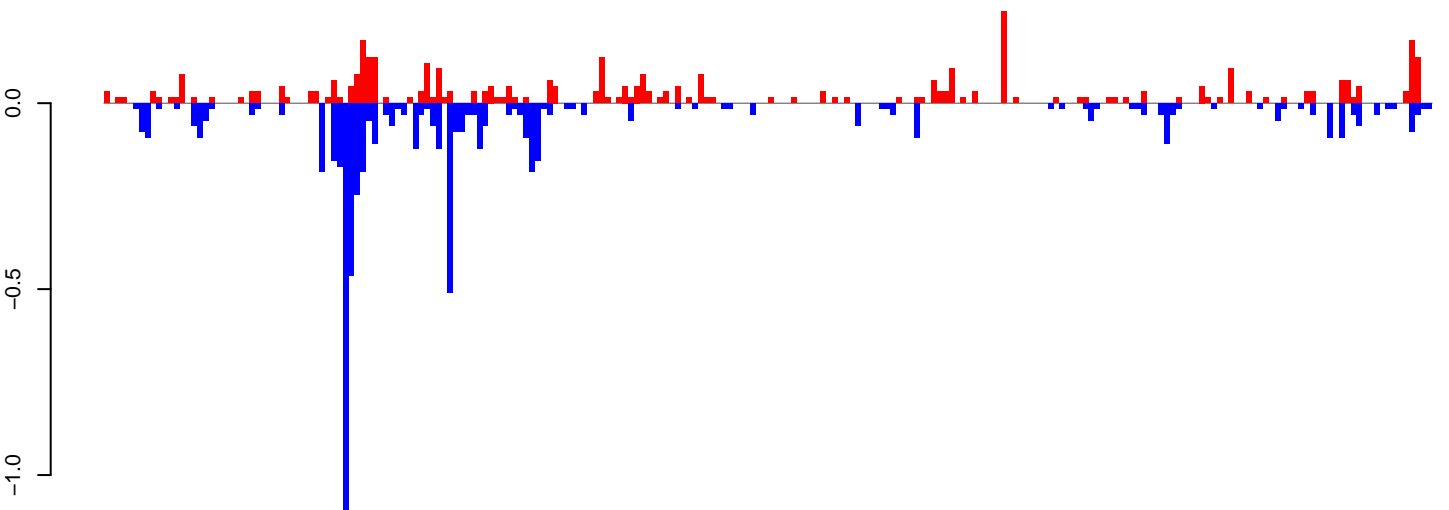
positive=3, negative=2, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=5, total=6

AeAlbo\_CHIKV\_9dpi.rep

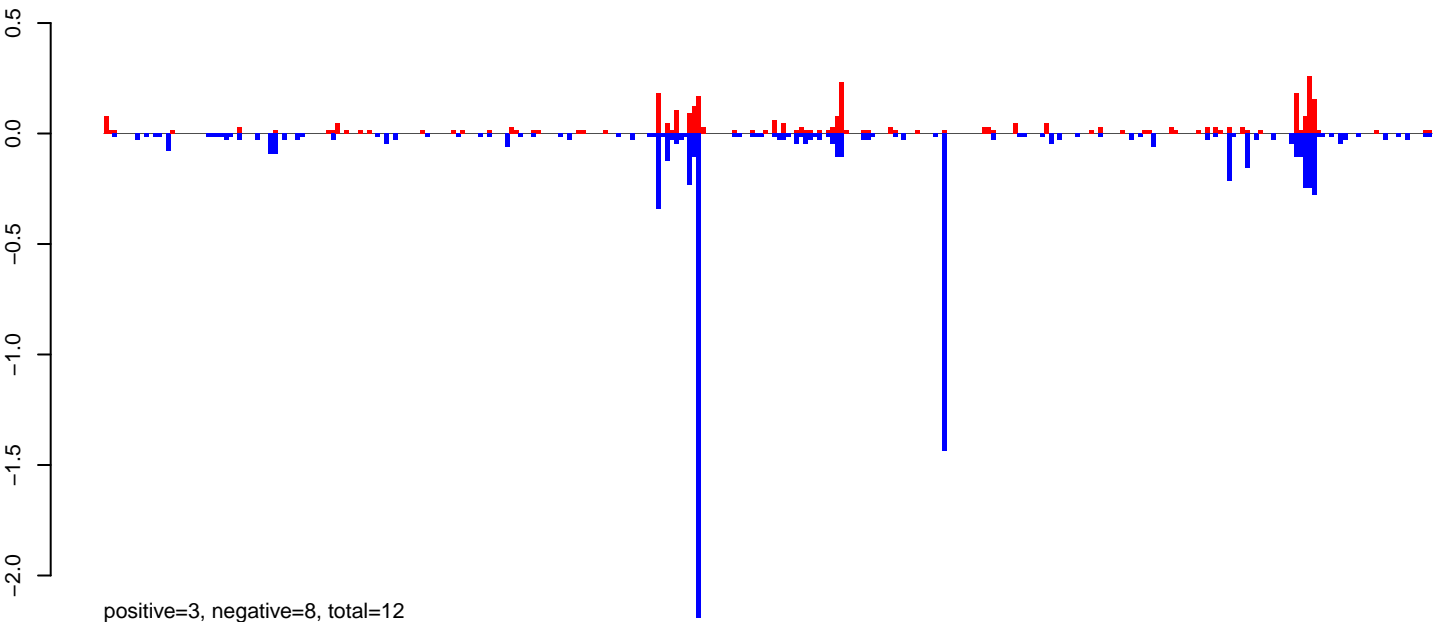


positive=4, negative=7, total=11

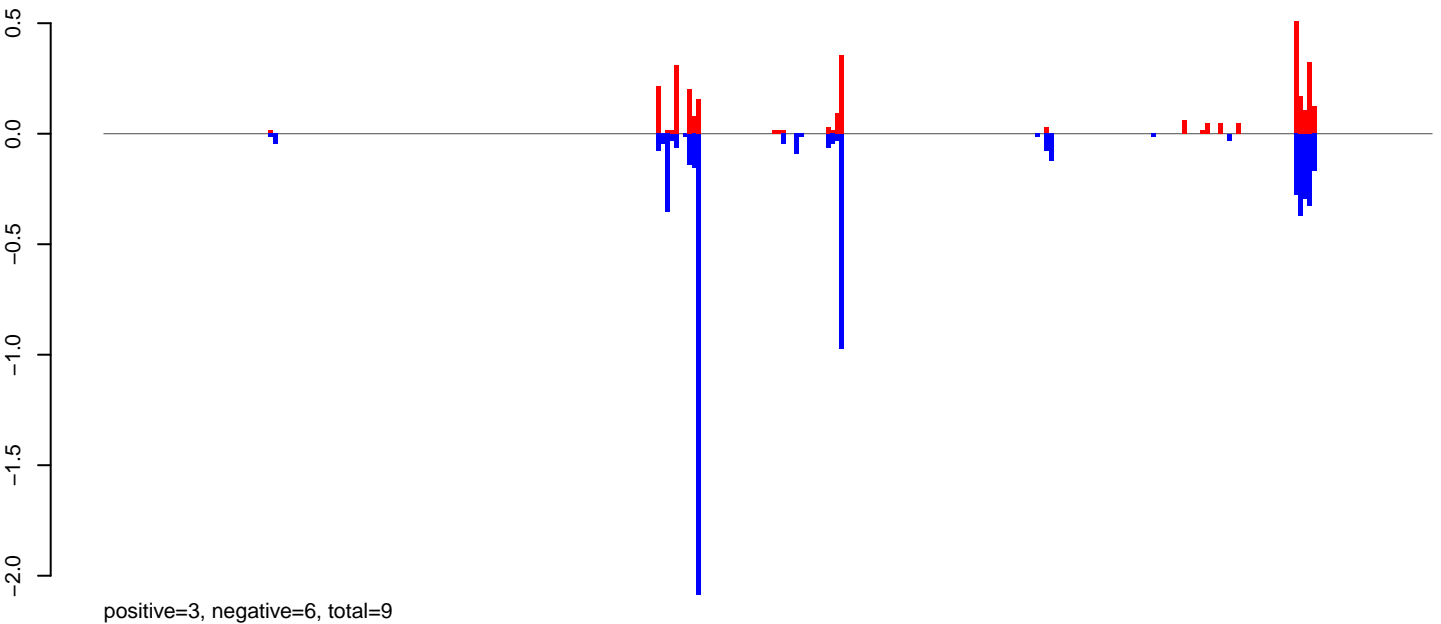
Window size=25, length=5689, TE@ltr-1\_family-3823@LTR\_Gypsy:1-5689

0 1000 2000 3000 4000 5000

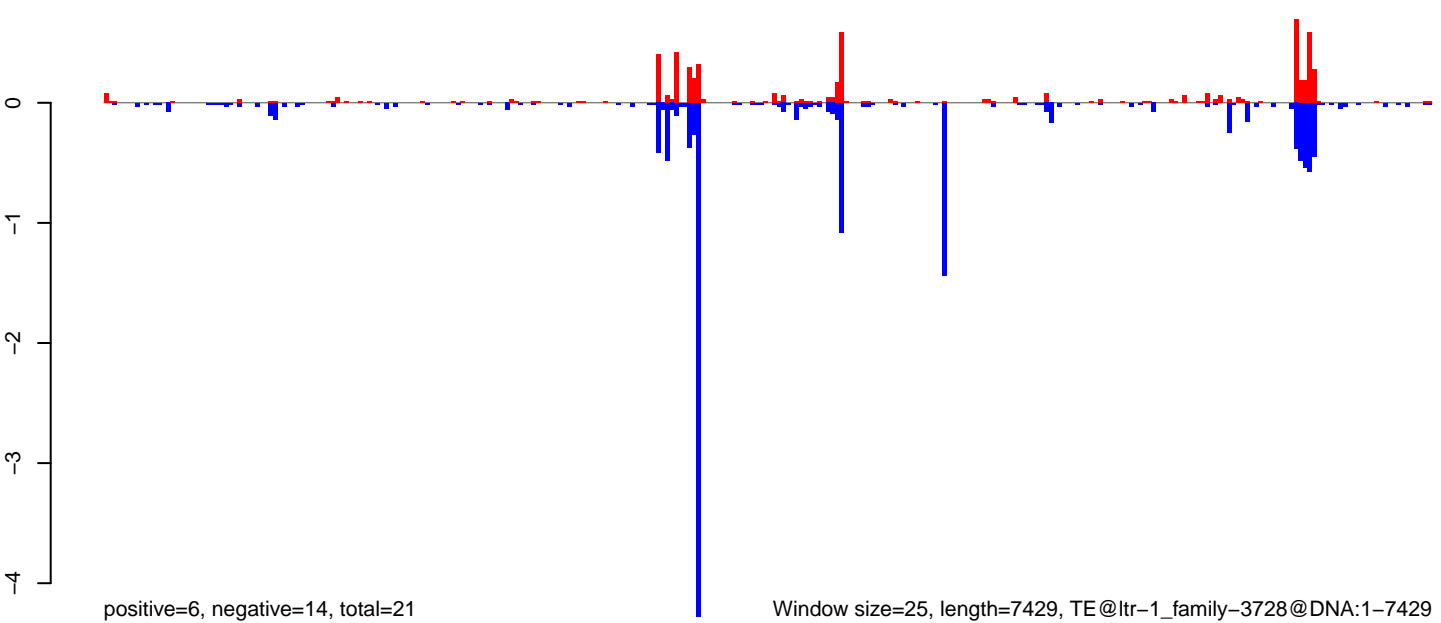
AeAlbo\_CHIKV\_9dpi.18\_23.rep



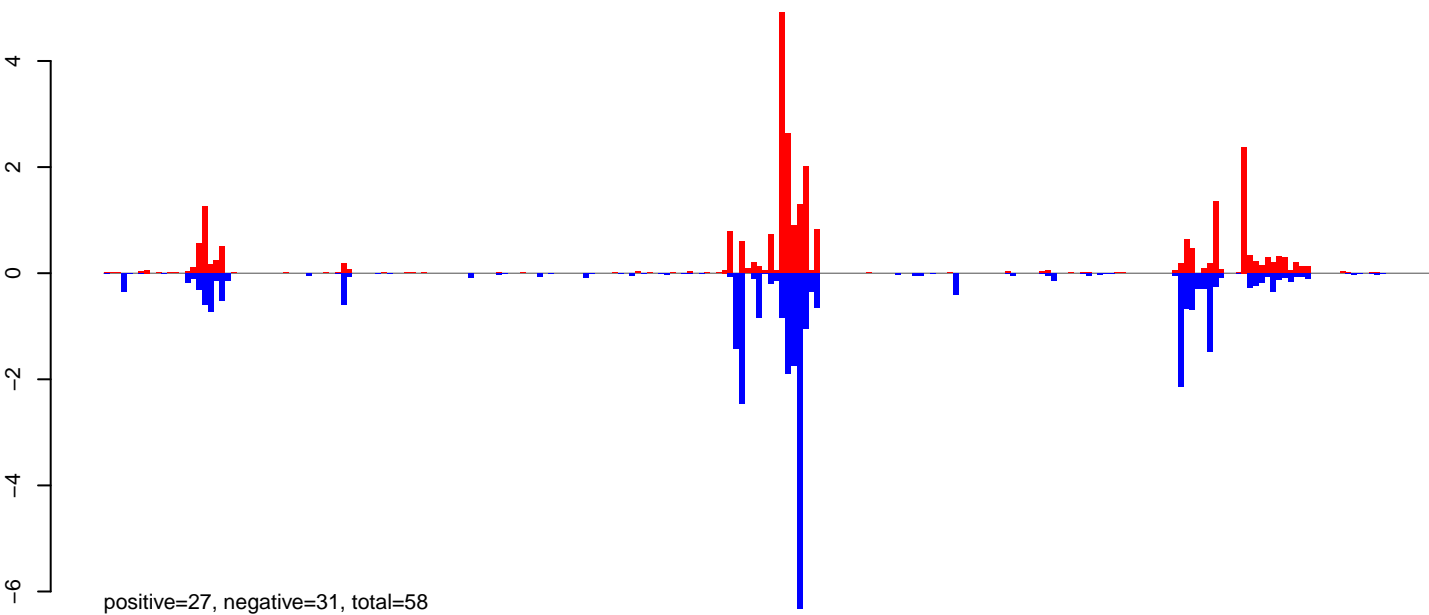
AeAlbo\_CHIKV\_9dpi.24\_35.rep



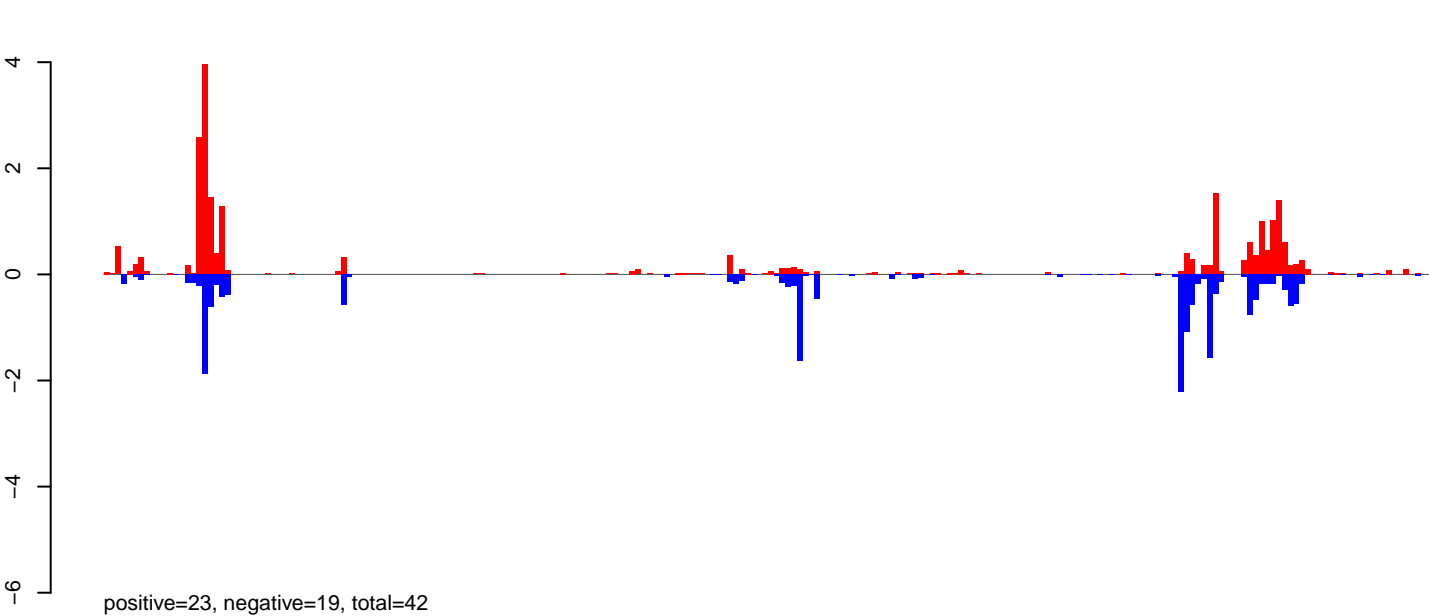
AeAlbo\_CHIKV\_9dpi.rep



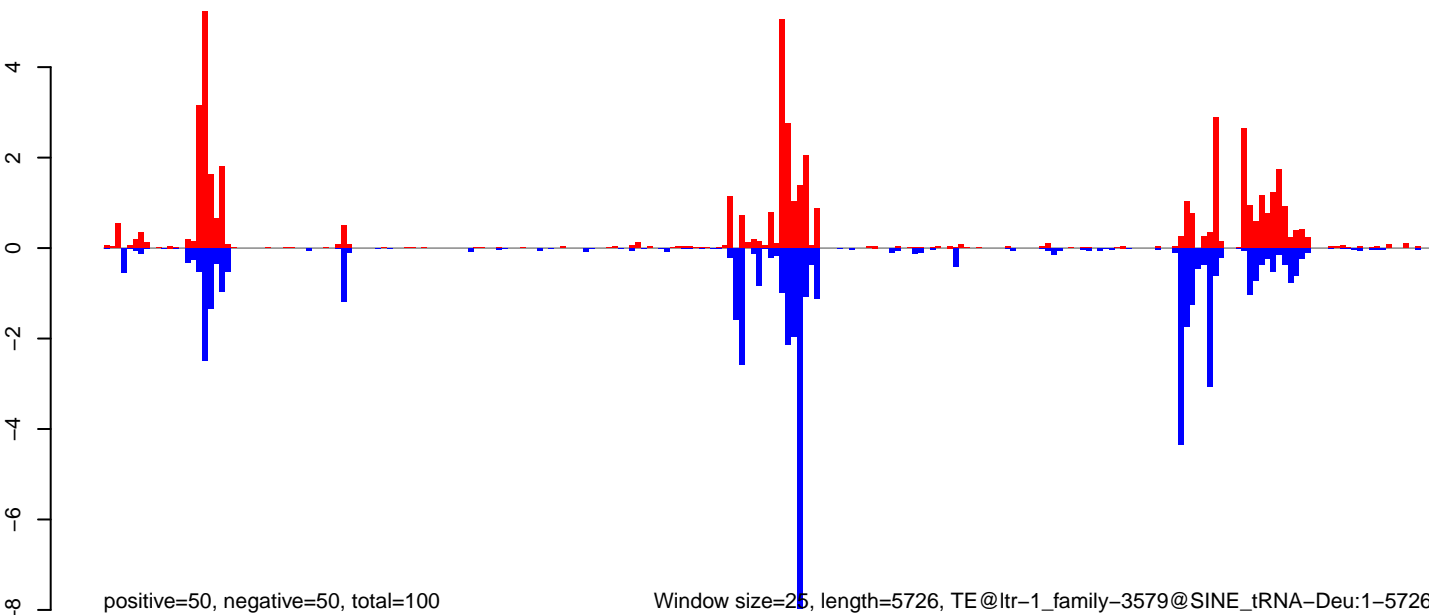
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



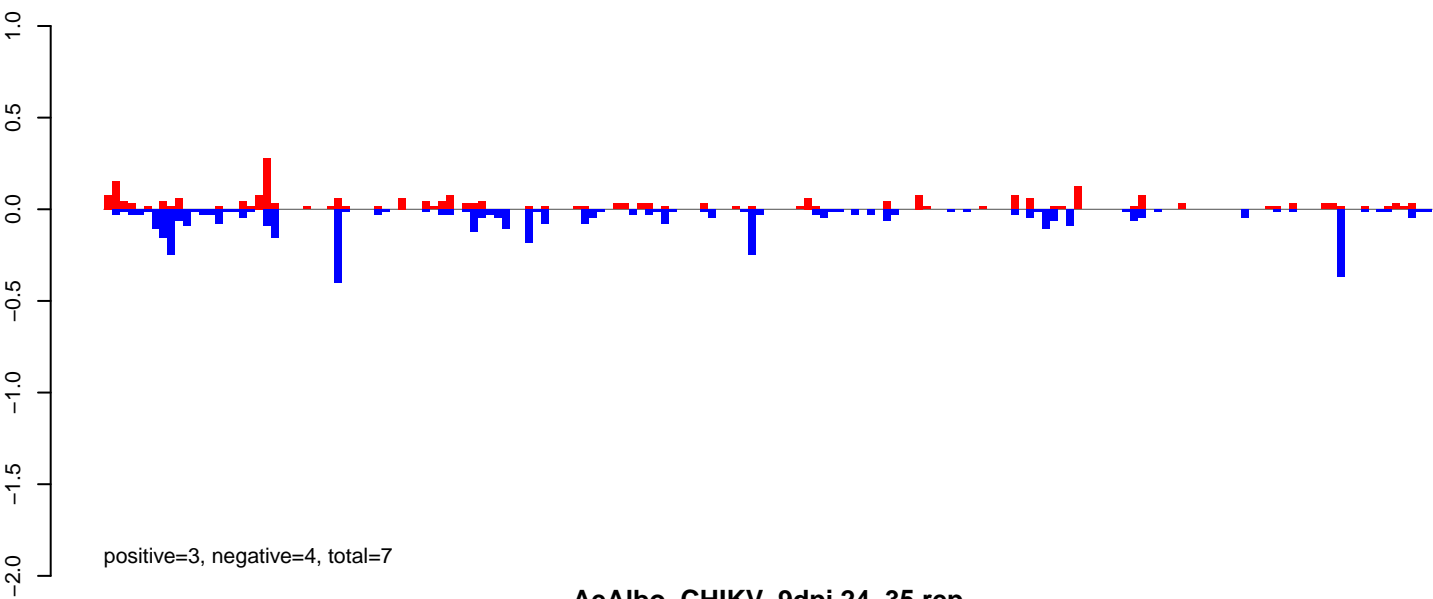
AeAlbo\_CHIKV\_9dpi.rep



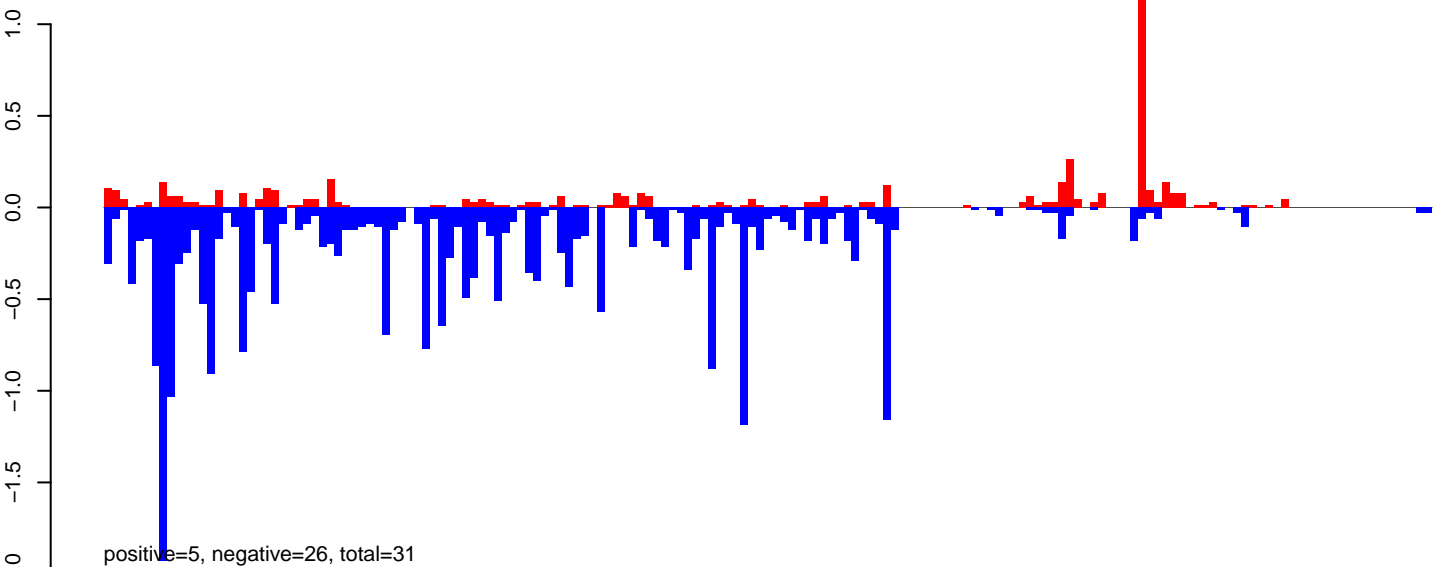
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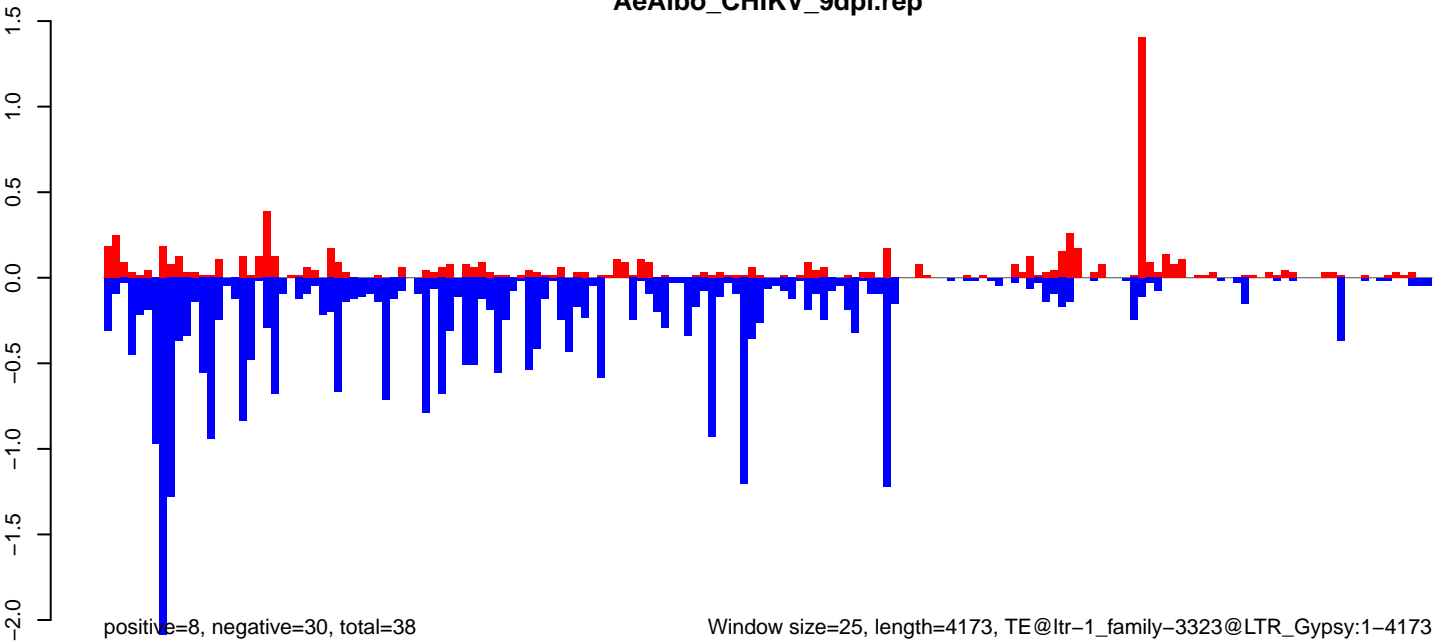
AeAlbo\_CHIKV\_9dpi.18\_23.rep



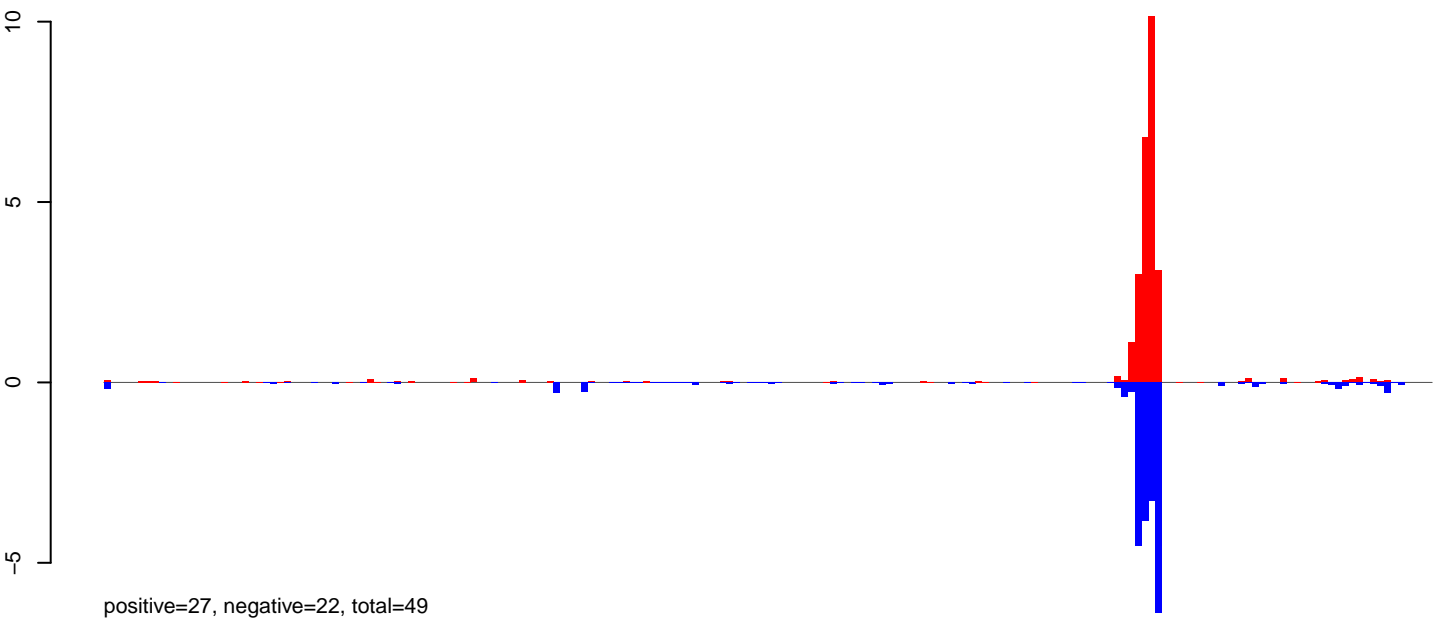
AeAlbo\_CHIKV\_9dpi.24\_35.rep



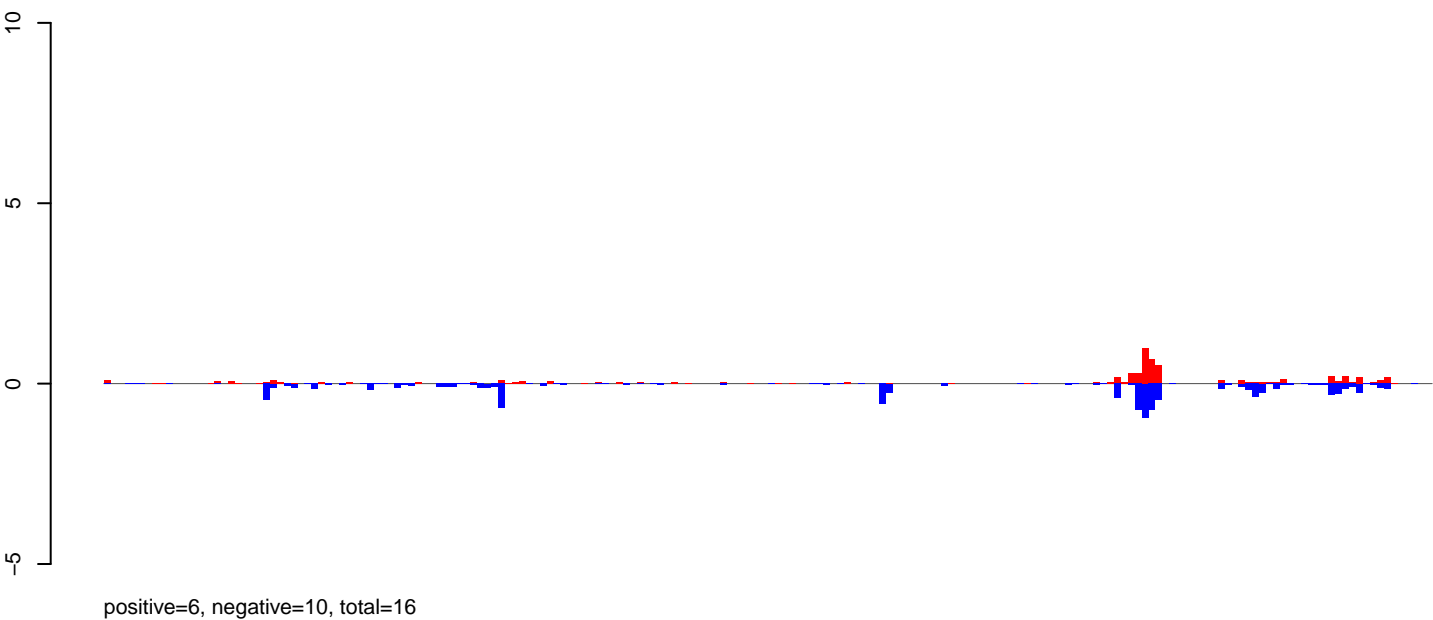
AeAlbo\_CHIKV\_9dpi.rep



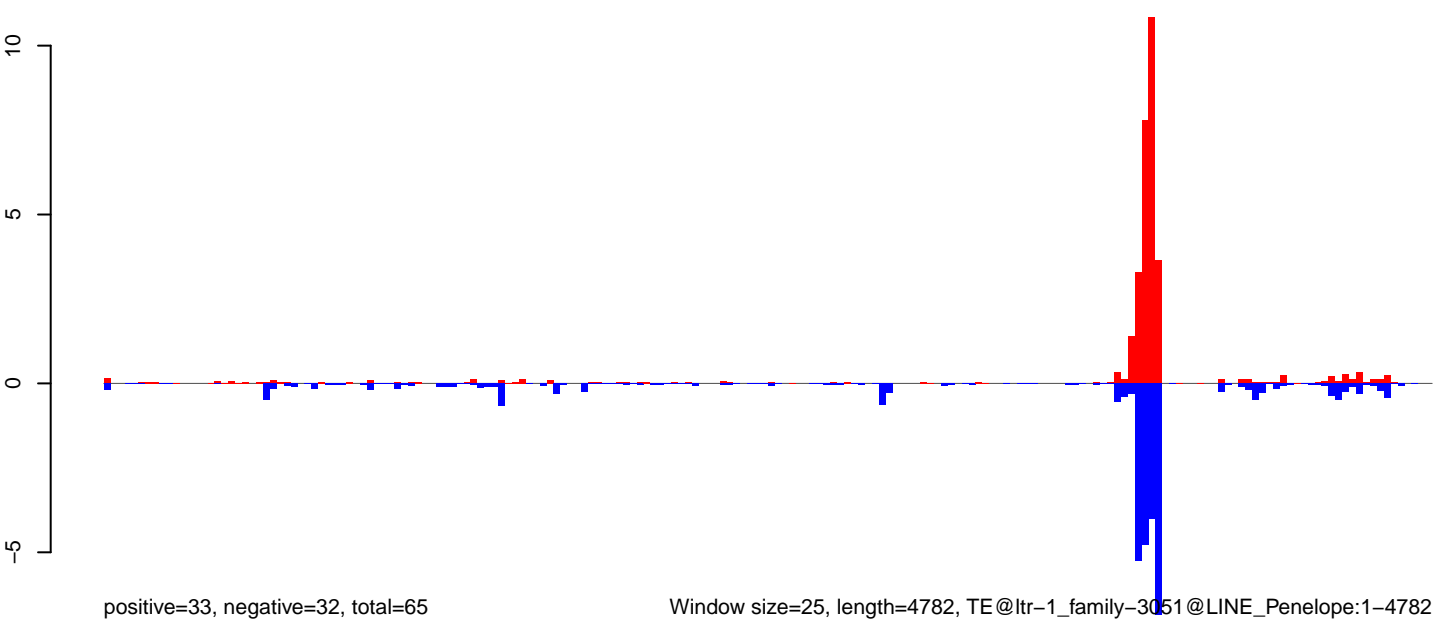
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



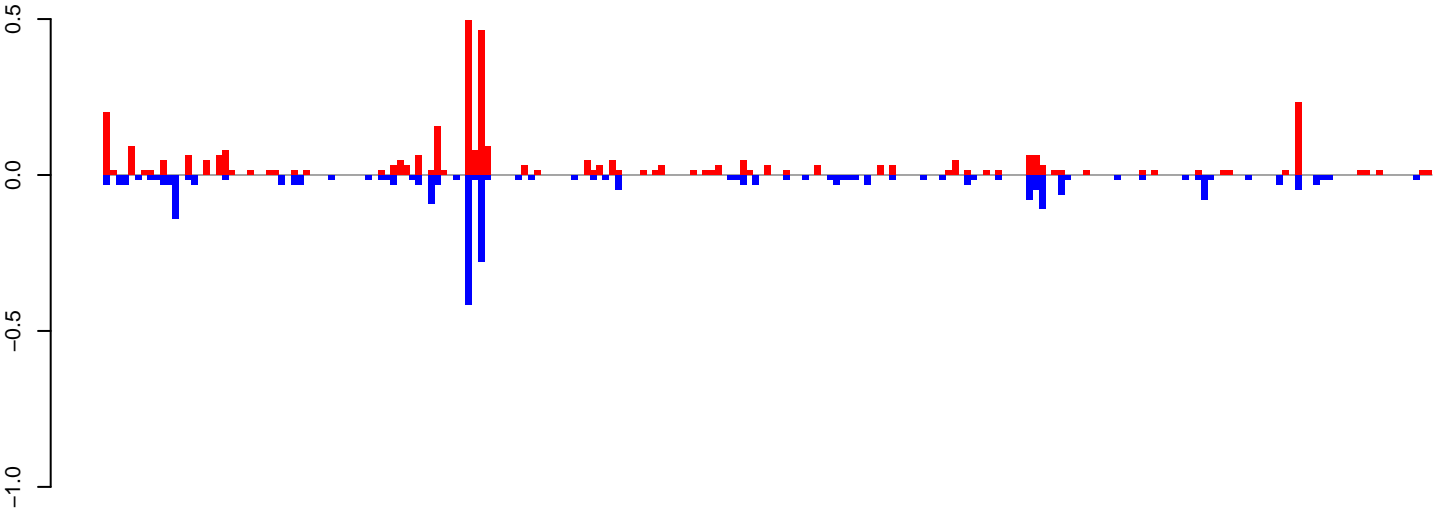
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=4782, TE@ltr-1\_family-3051@LINE\_Penelope:1-4782

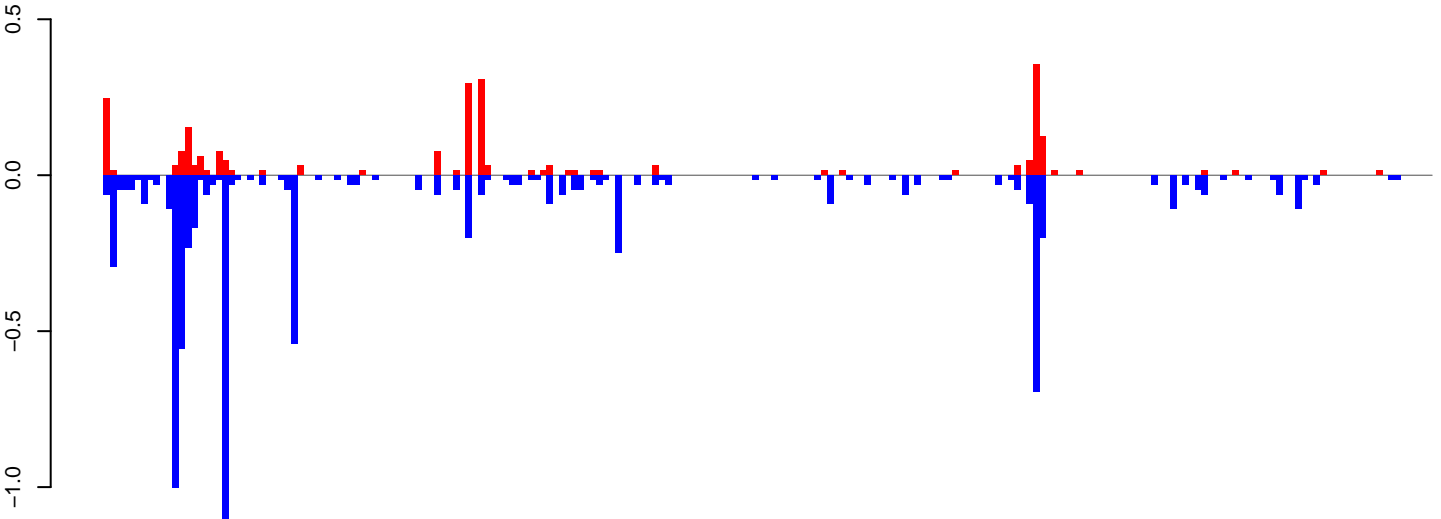
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



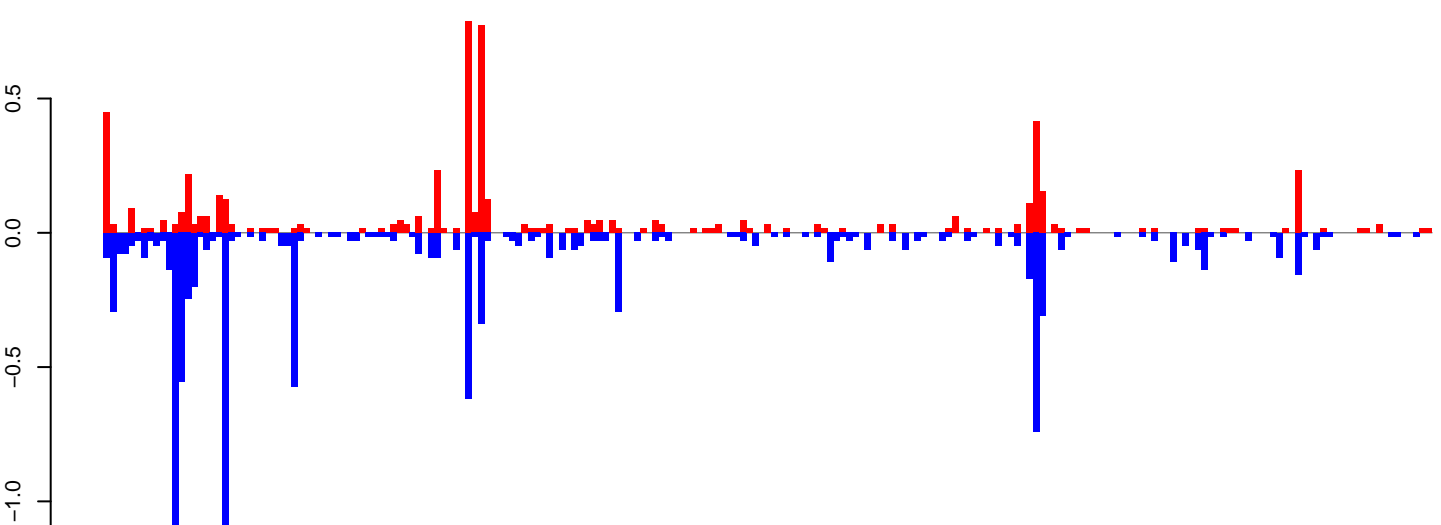
positive=3, negative=3, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=8, total=11

AeAlbo\_CHIKV\_9dpi.rep

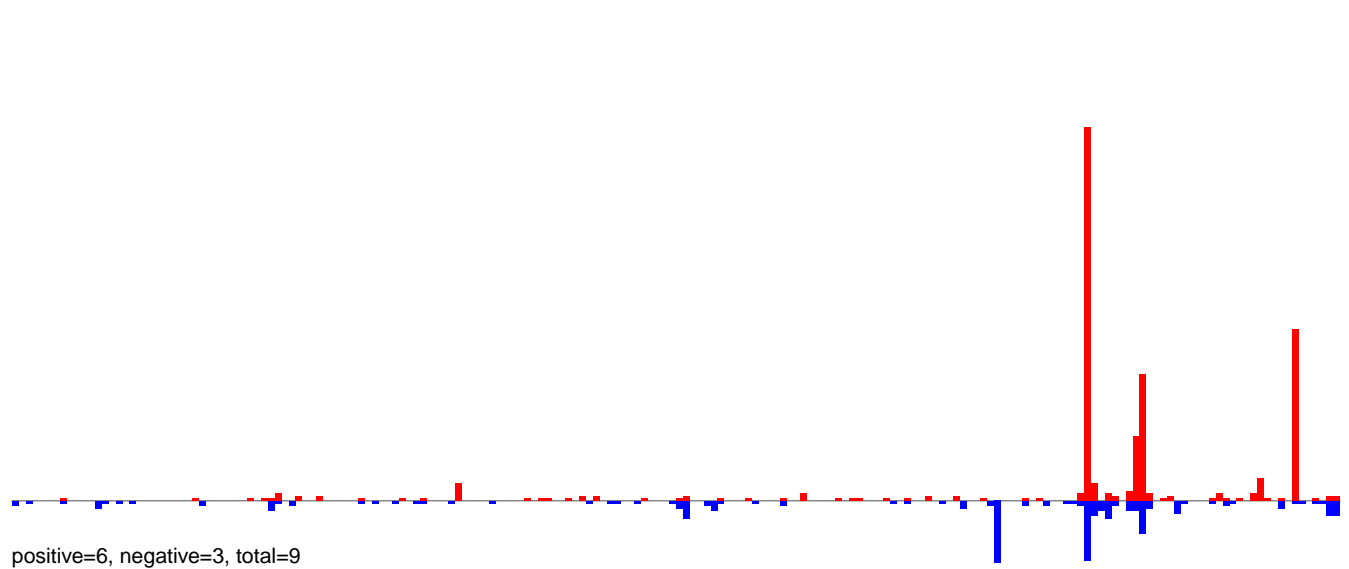


positive=6, negative=11, total=17

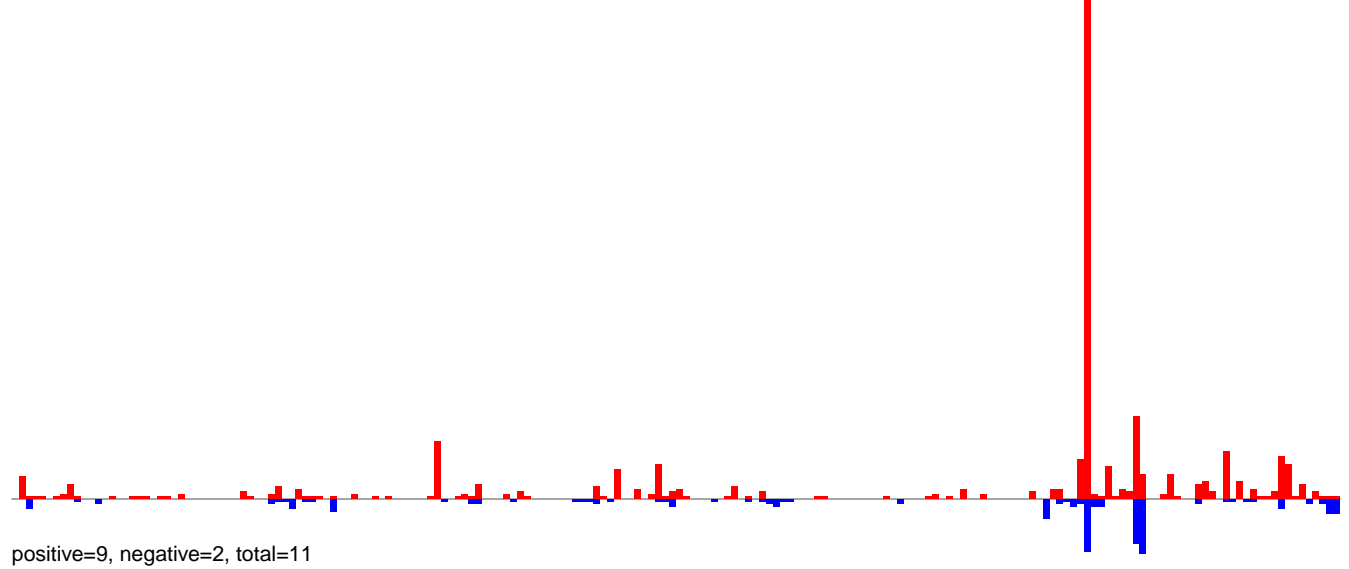
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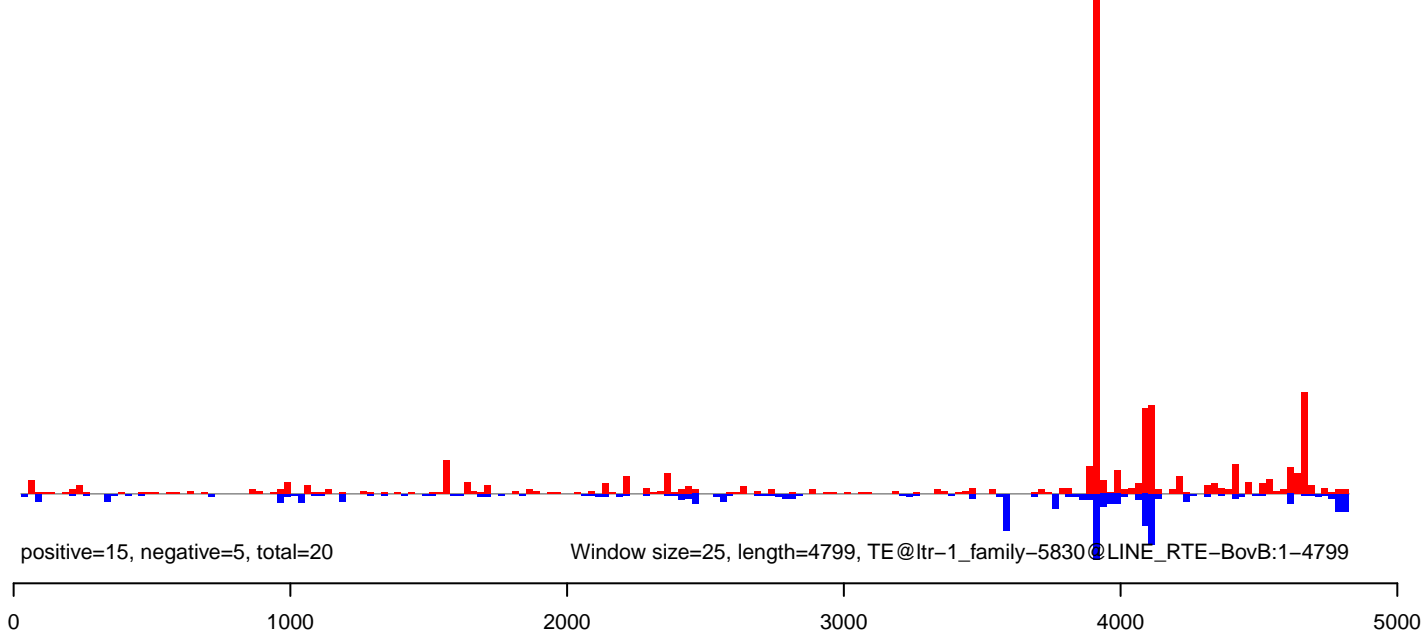
AeAlbo\_CHIKV\_9dpi.18\_23.rep



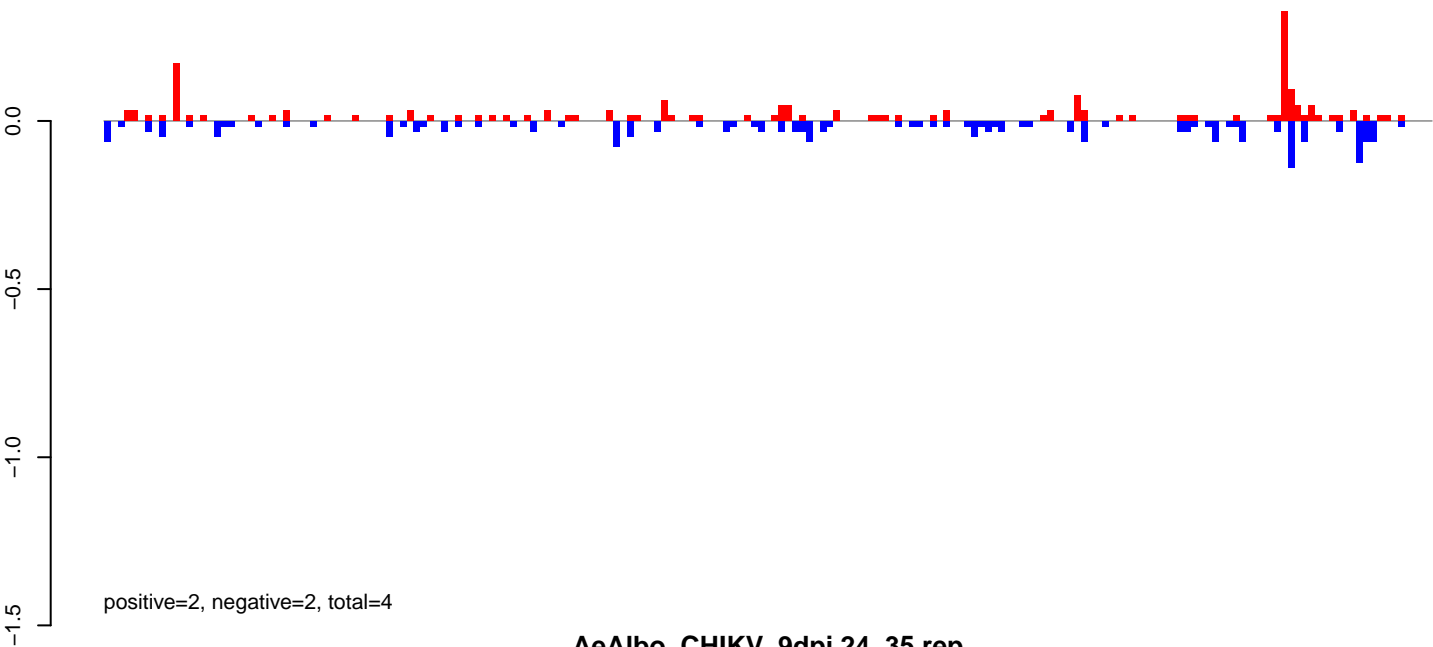
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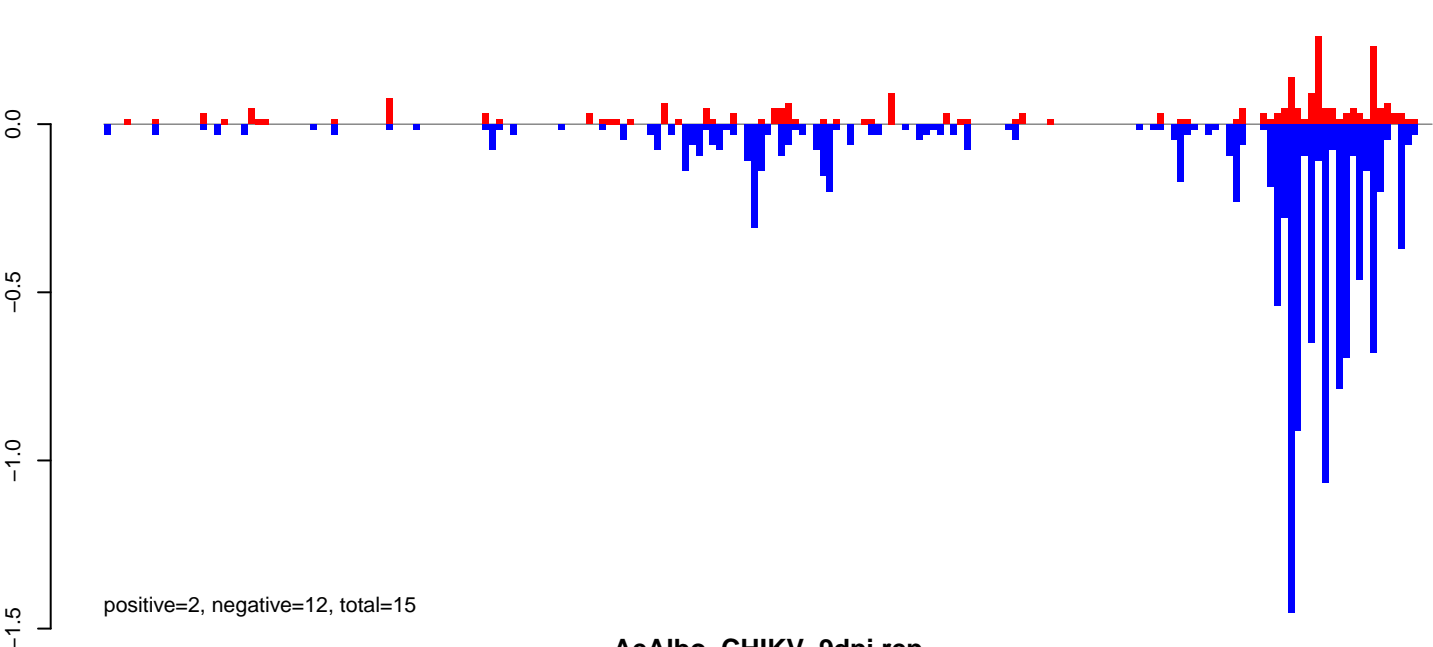
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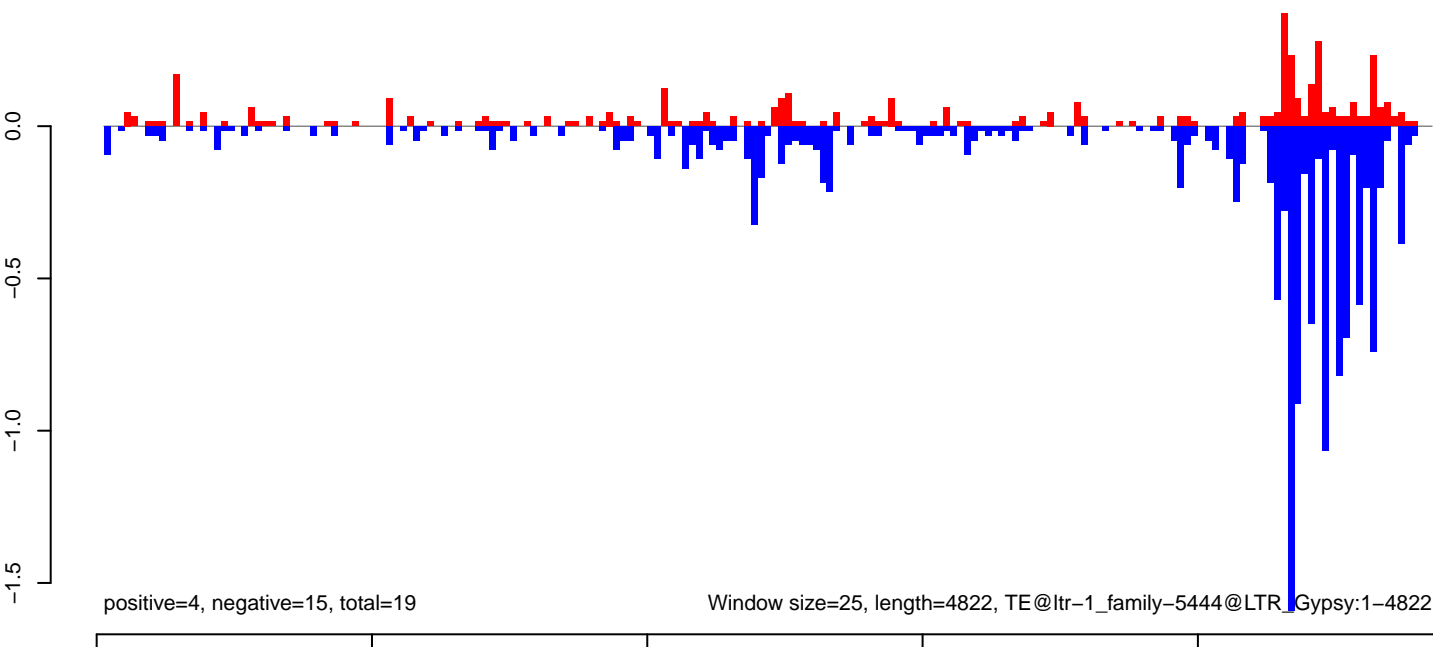
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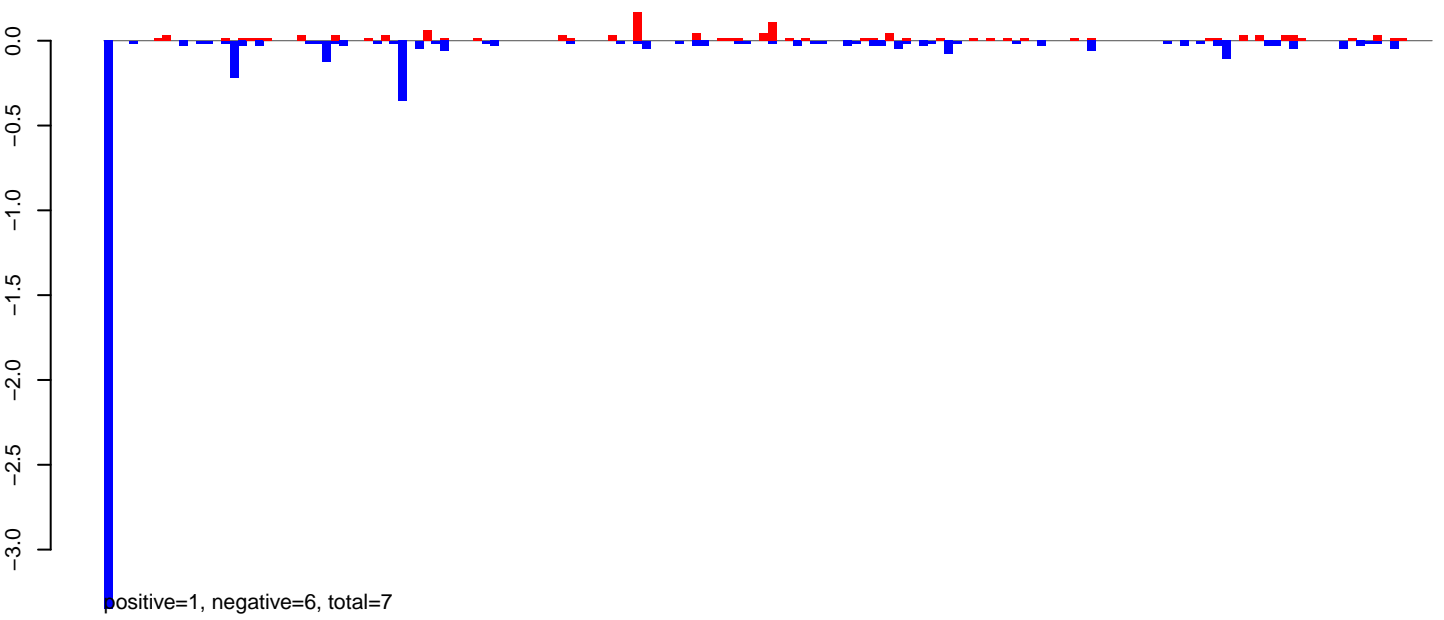
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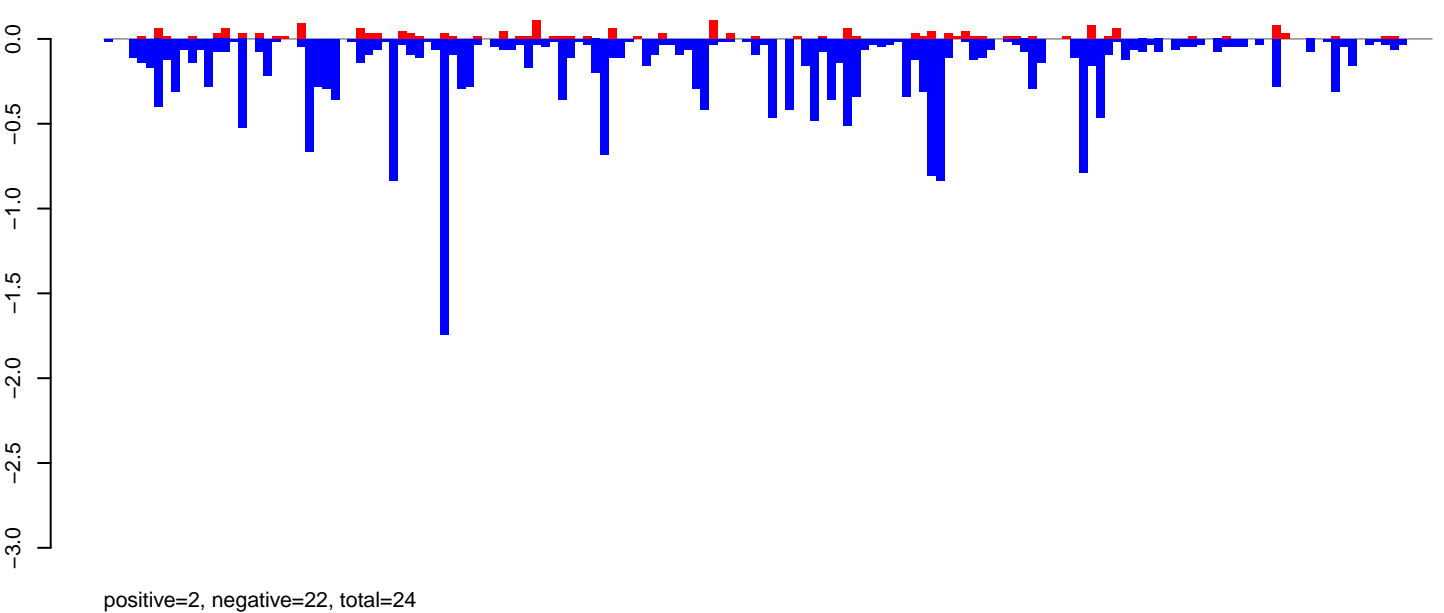
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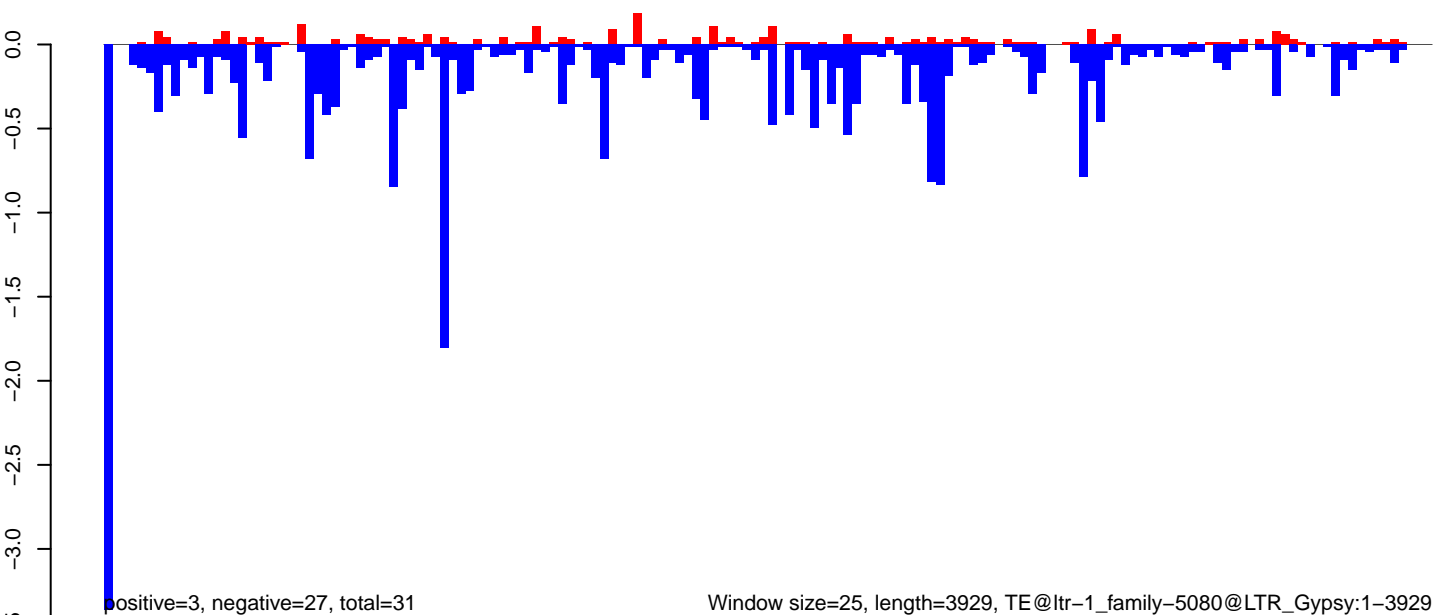
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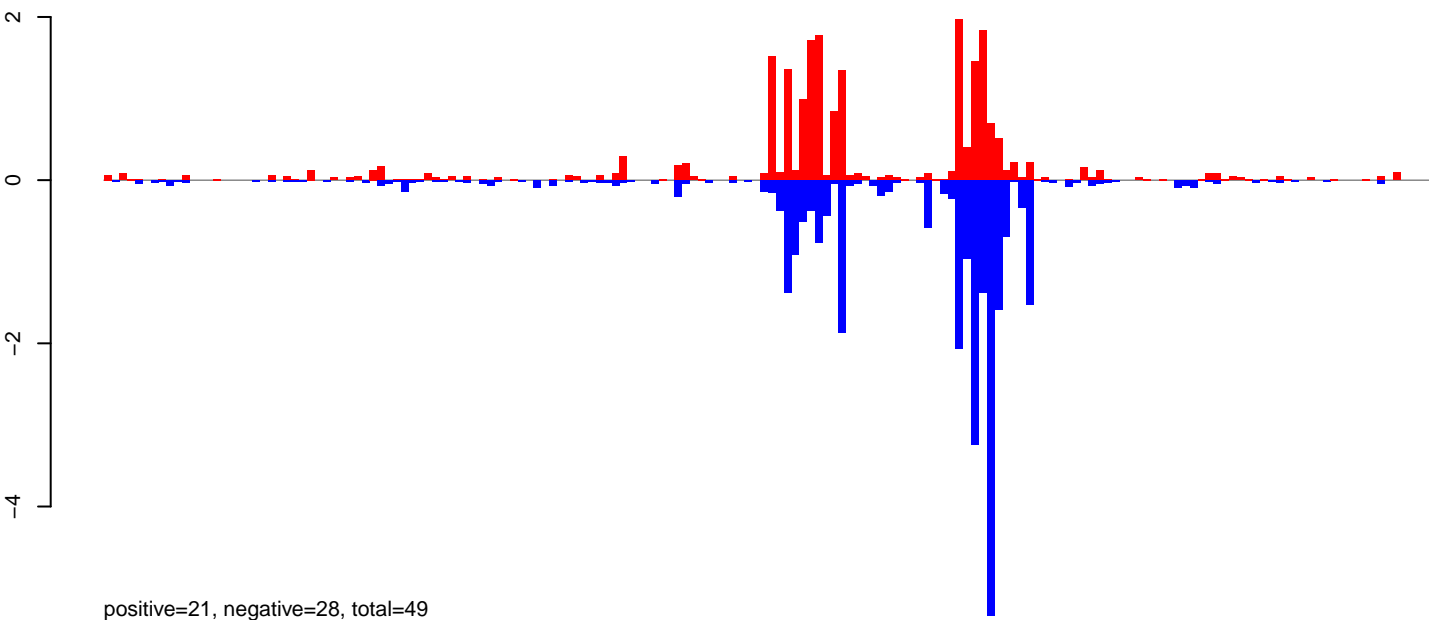
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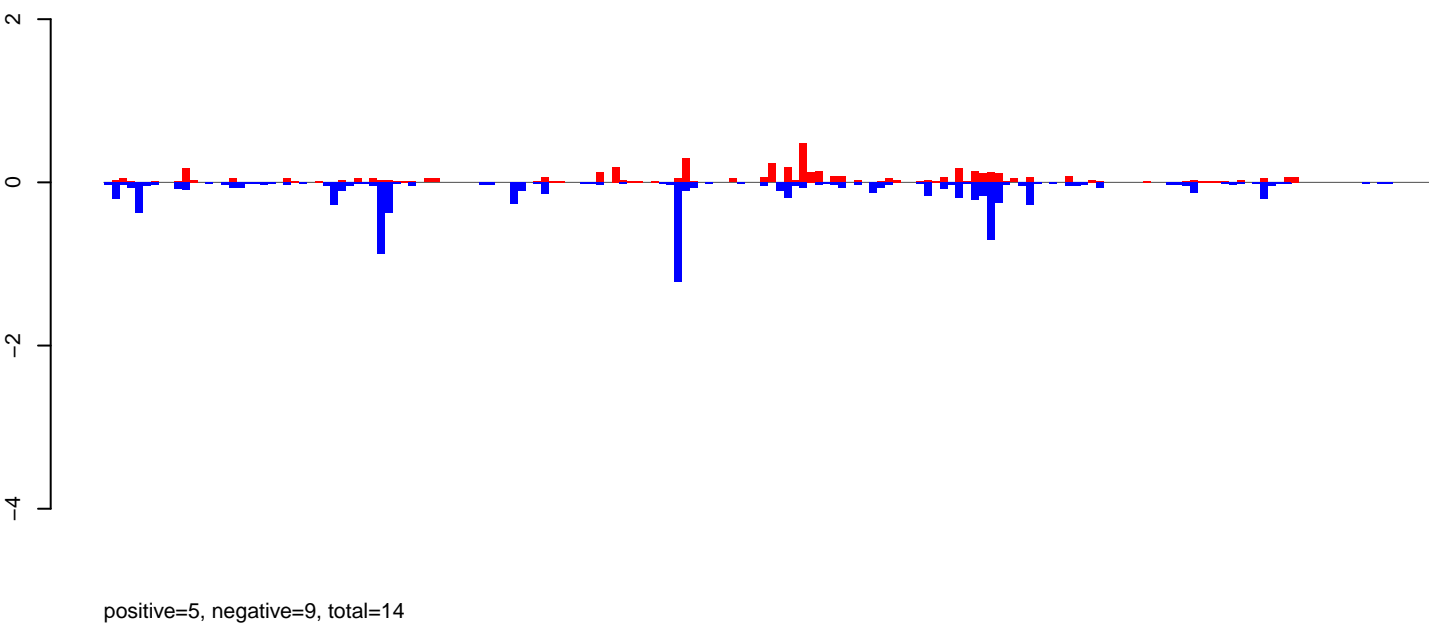
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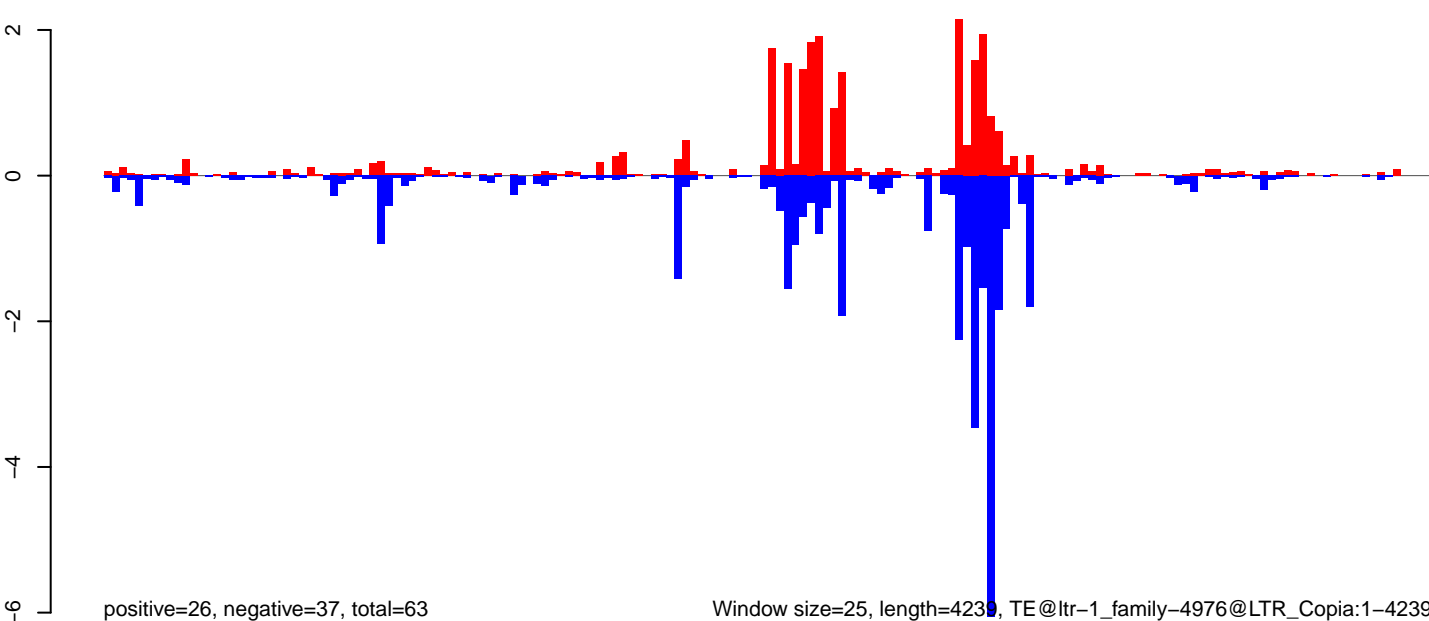
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



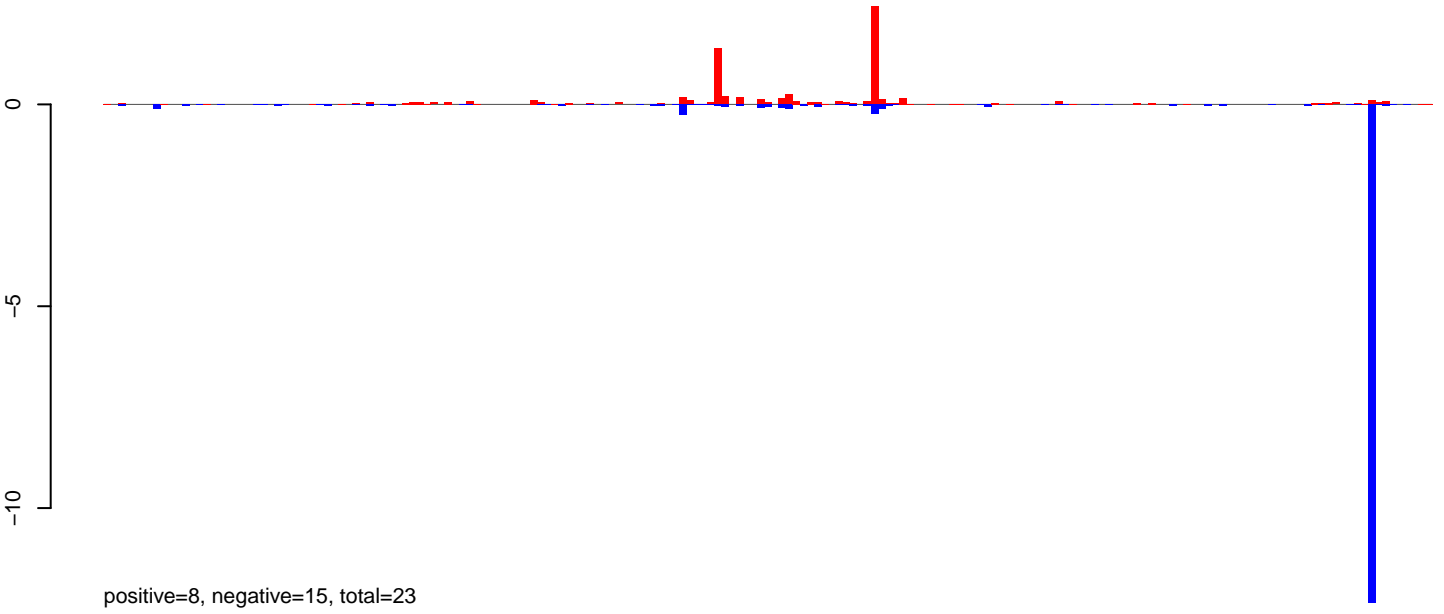
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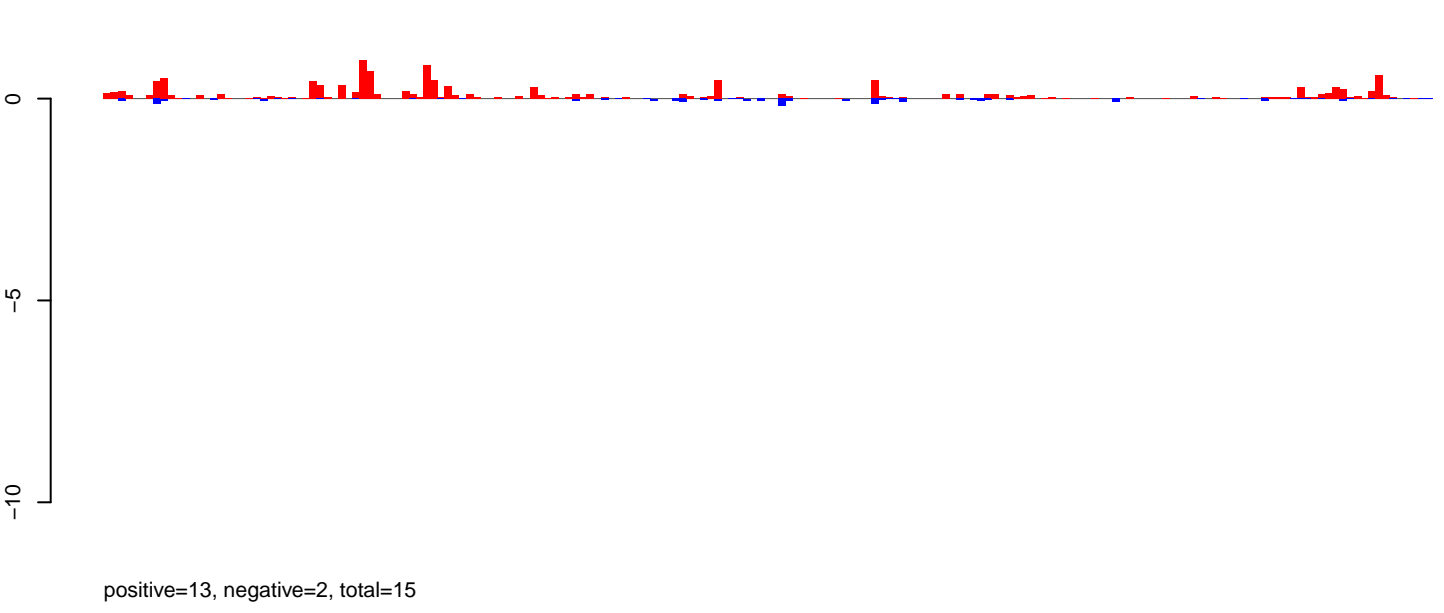
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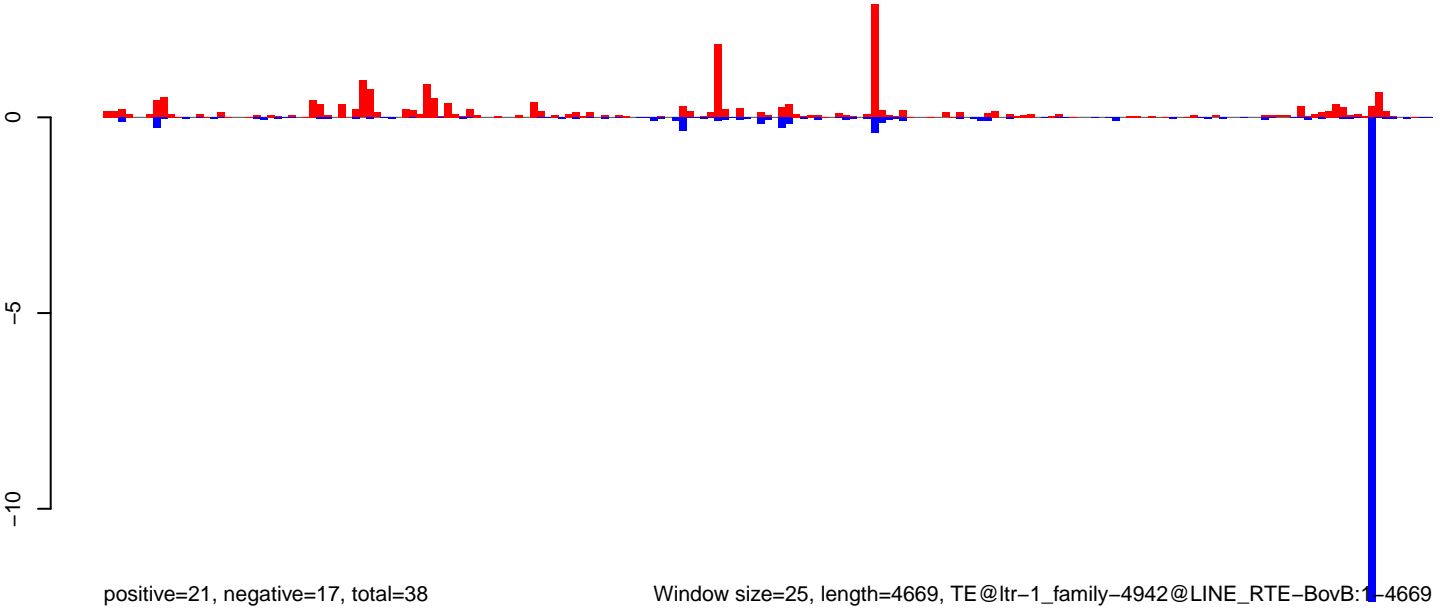
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

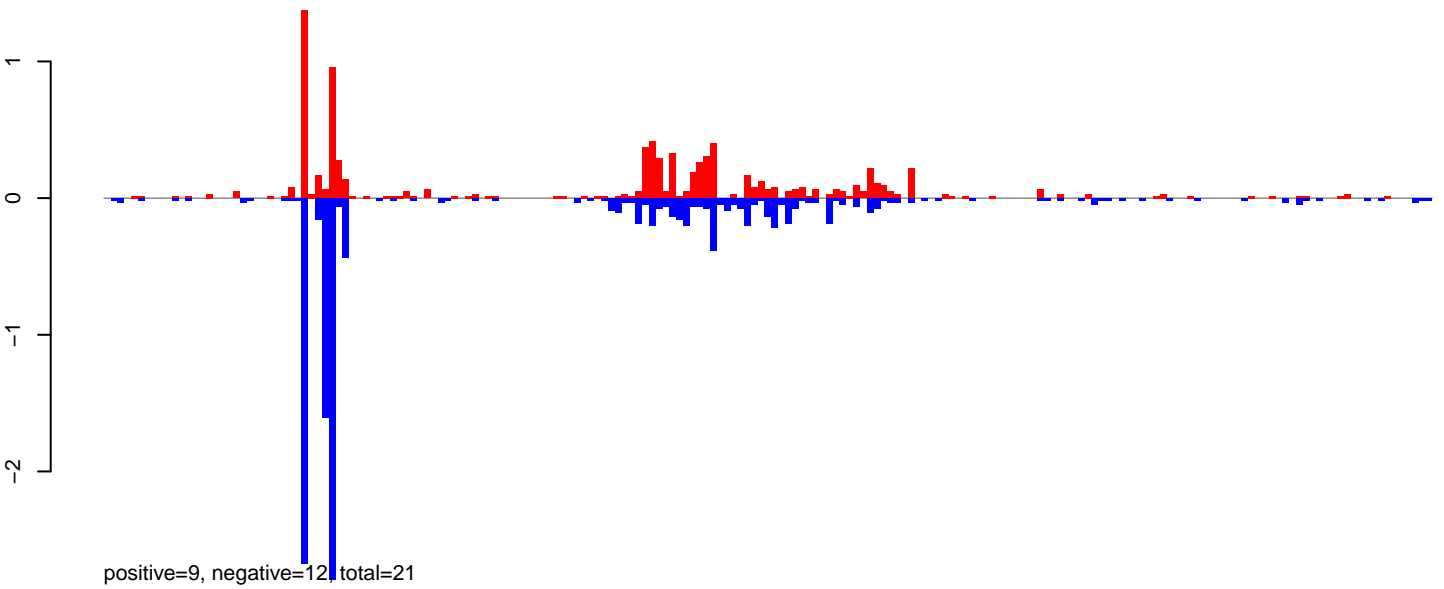


AeAlbo\_CHIKV\_9dpi.rep

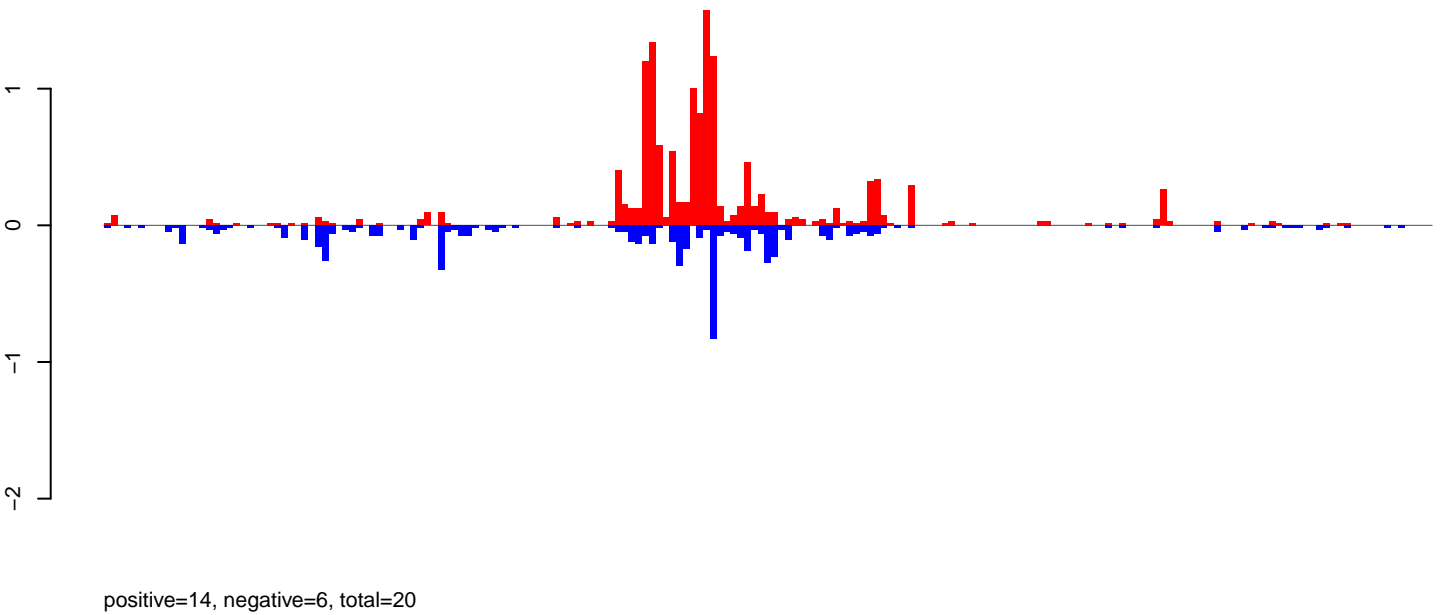




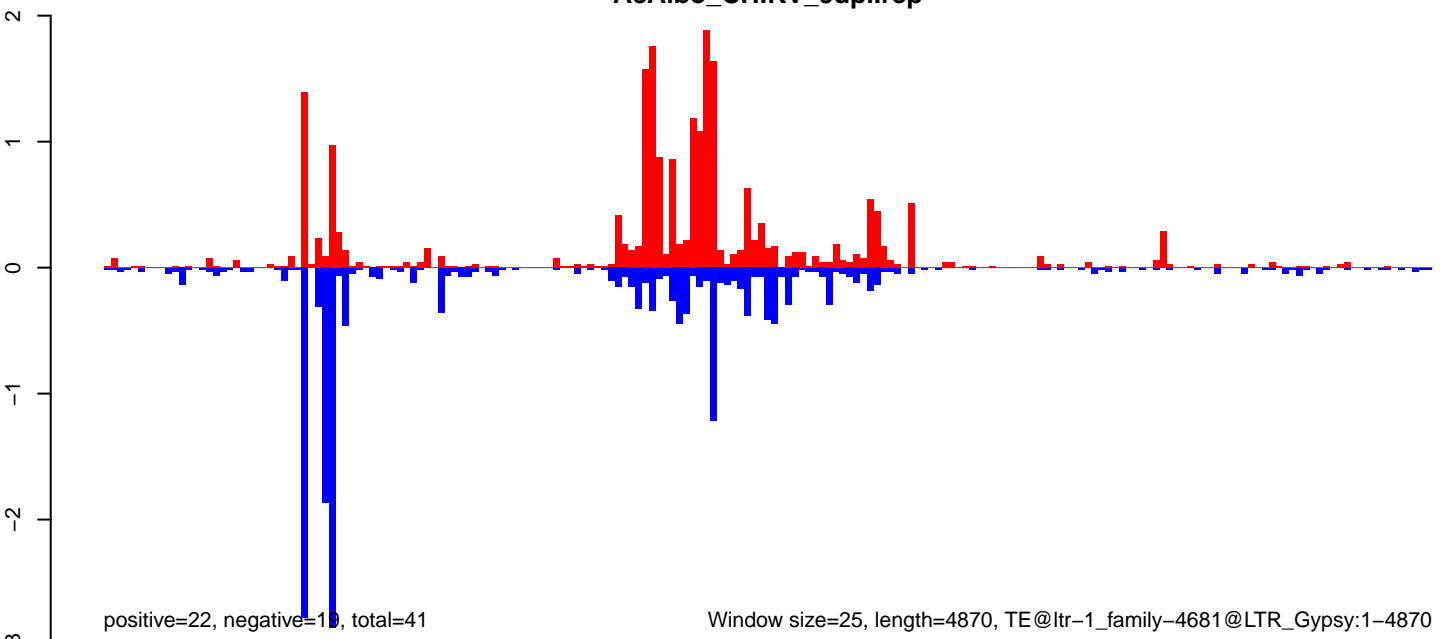
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



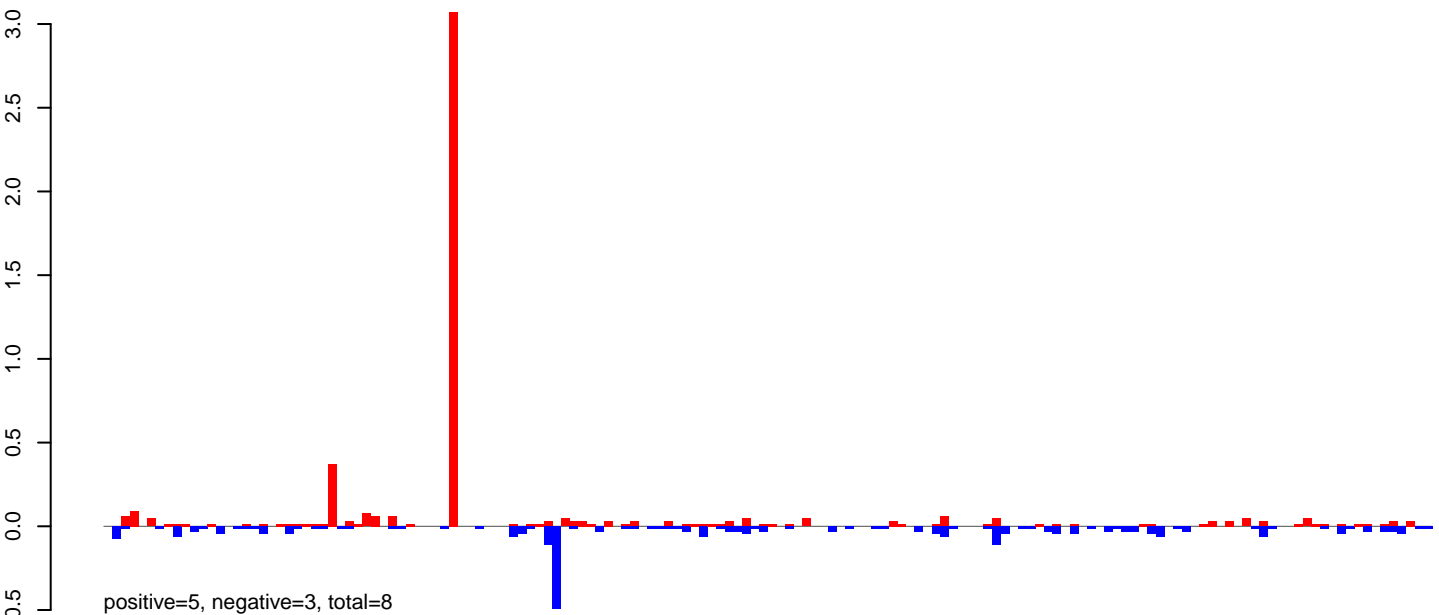
AeAlbo\_CHIKV\_9dpi.rep



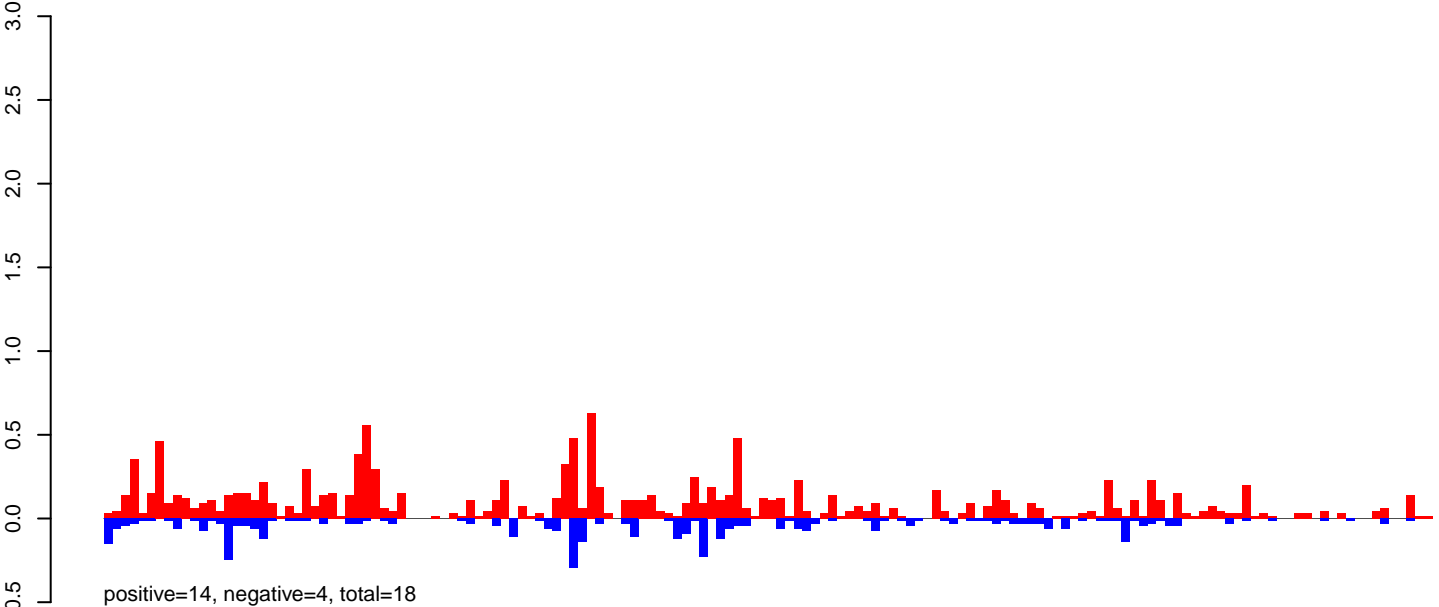
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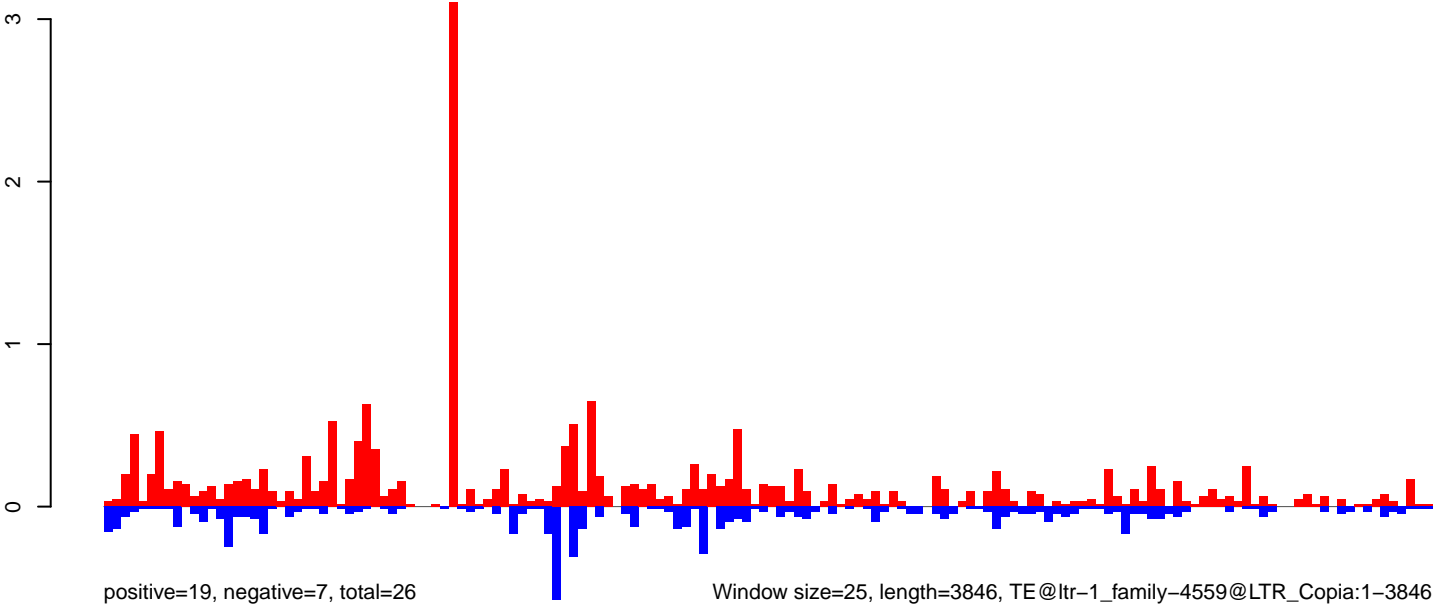
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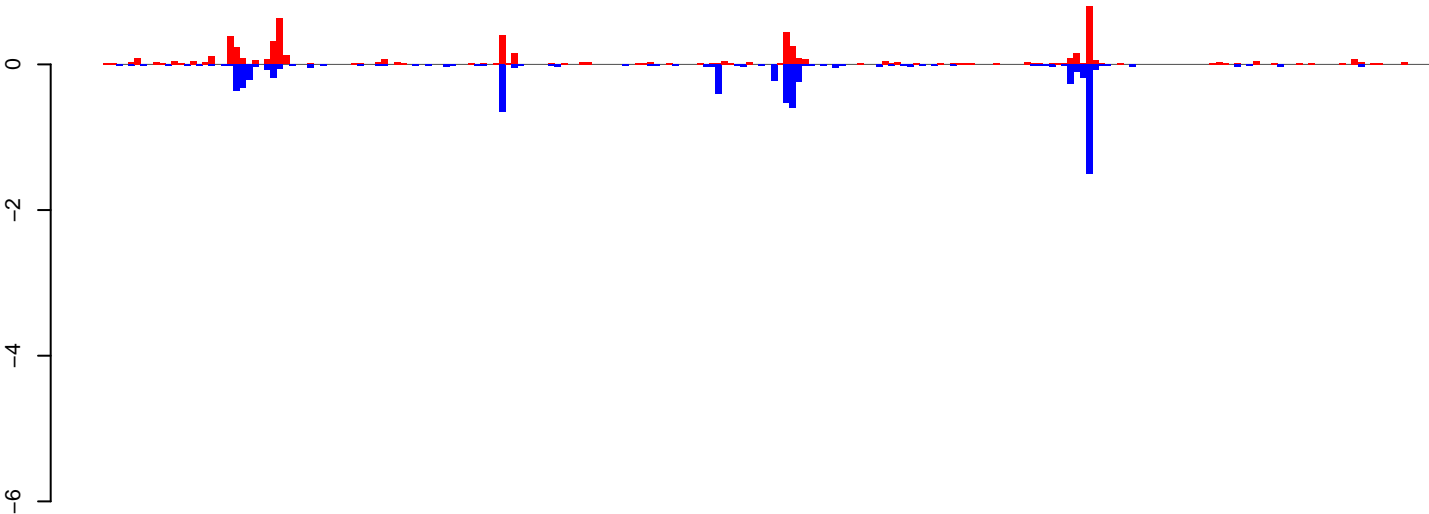
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AeAlbo\_CHIKV\_9dpi.rep

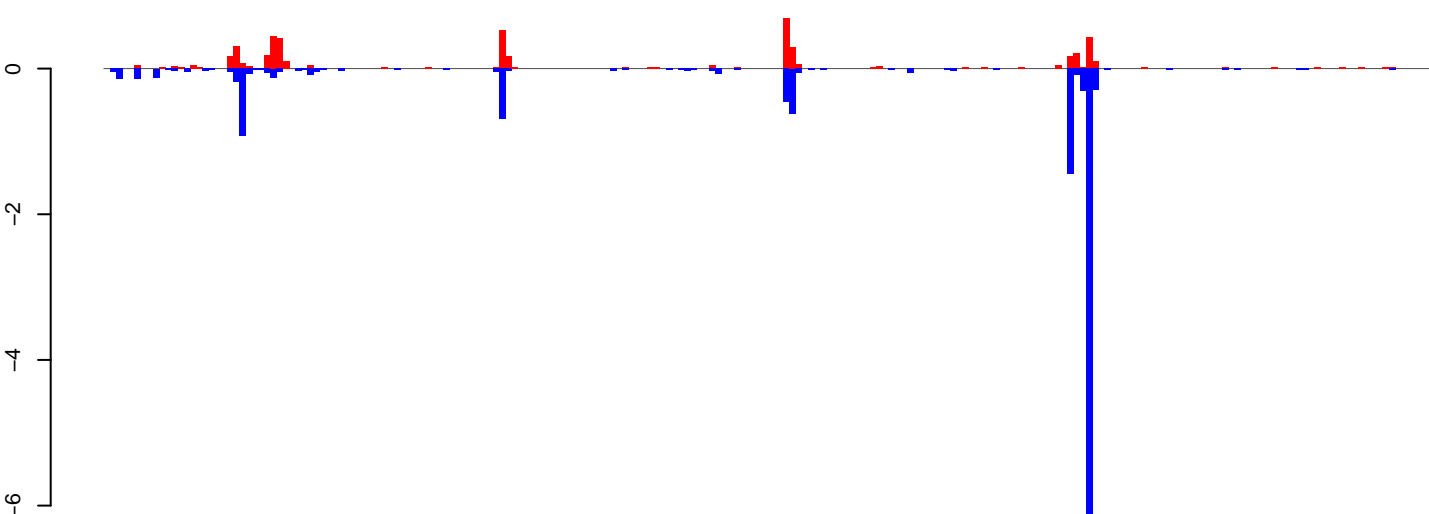


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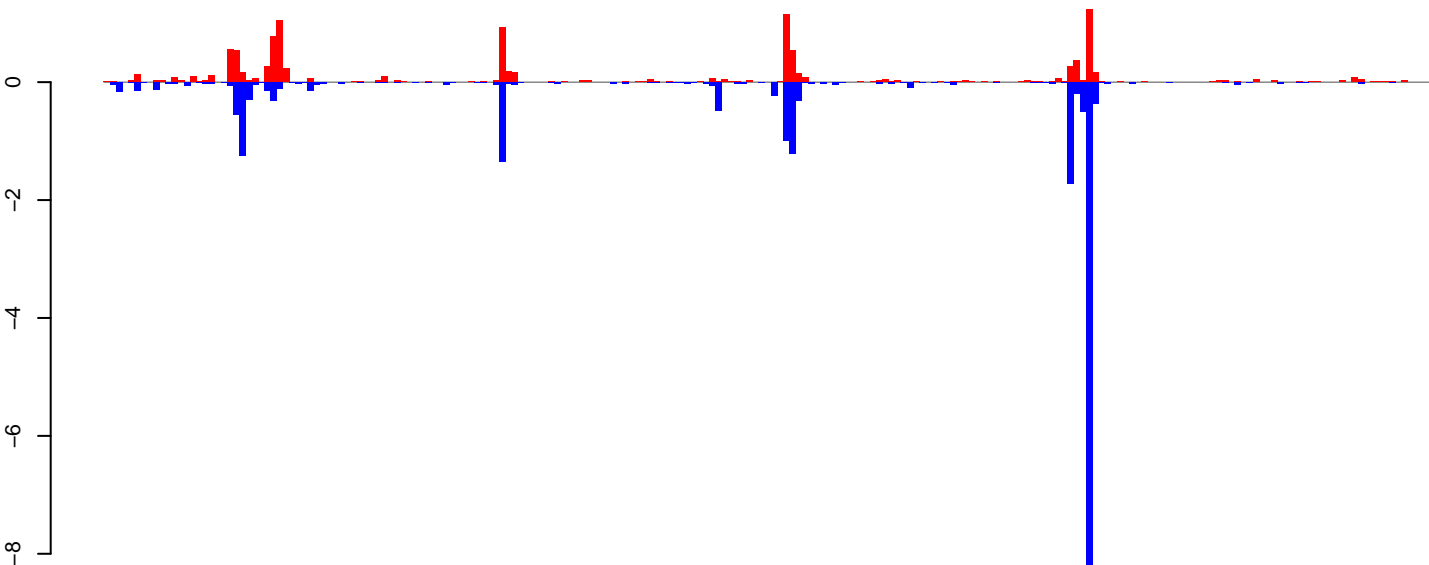
positive=6, negative=7, total=13

AeAlbo\_CHIKV\_9dpi.24\_35.rep



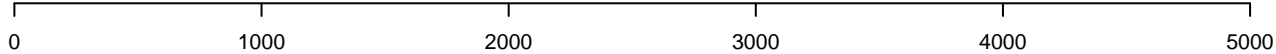
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AeAlbo\_CHIKV\_9dpi.rep



positive=11, negative=22, total=33

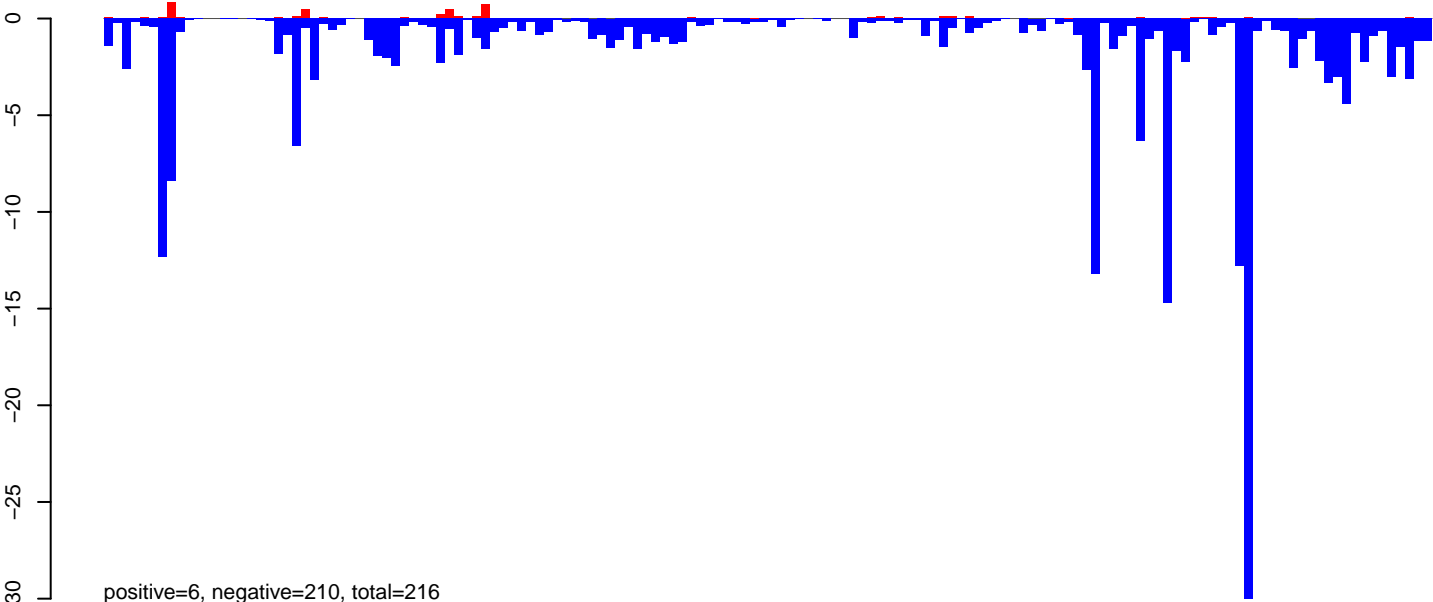
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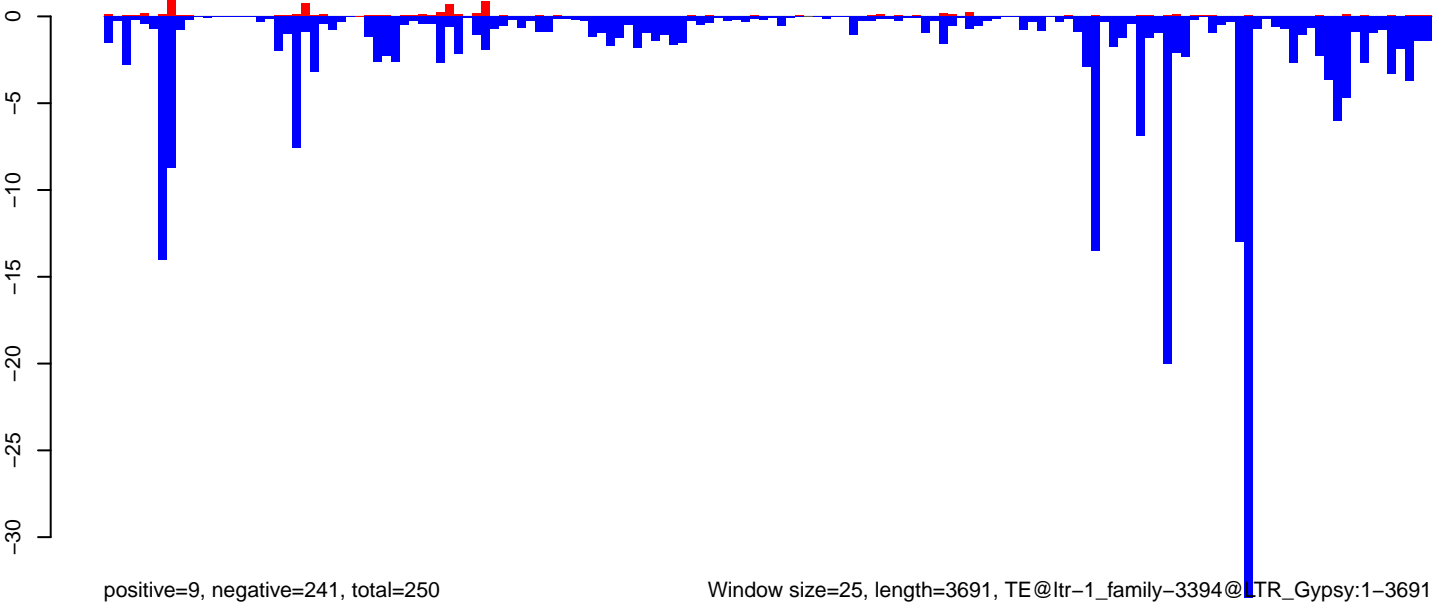
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



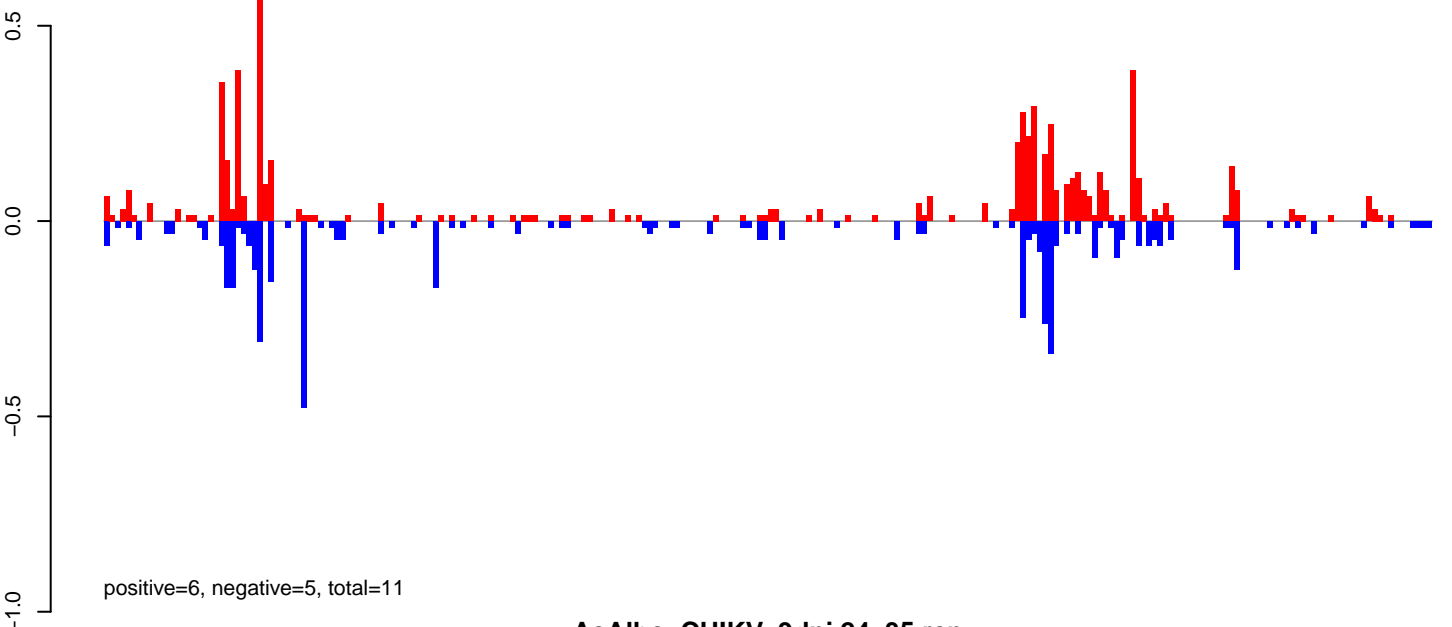
AeAlbo\_CHIKV\_9dpi.rep



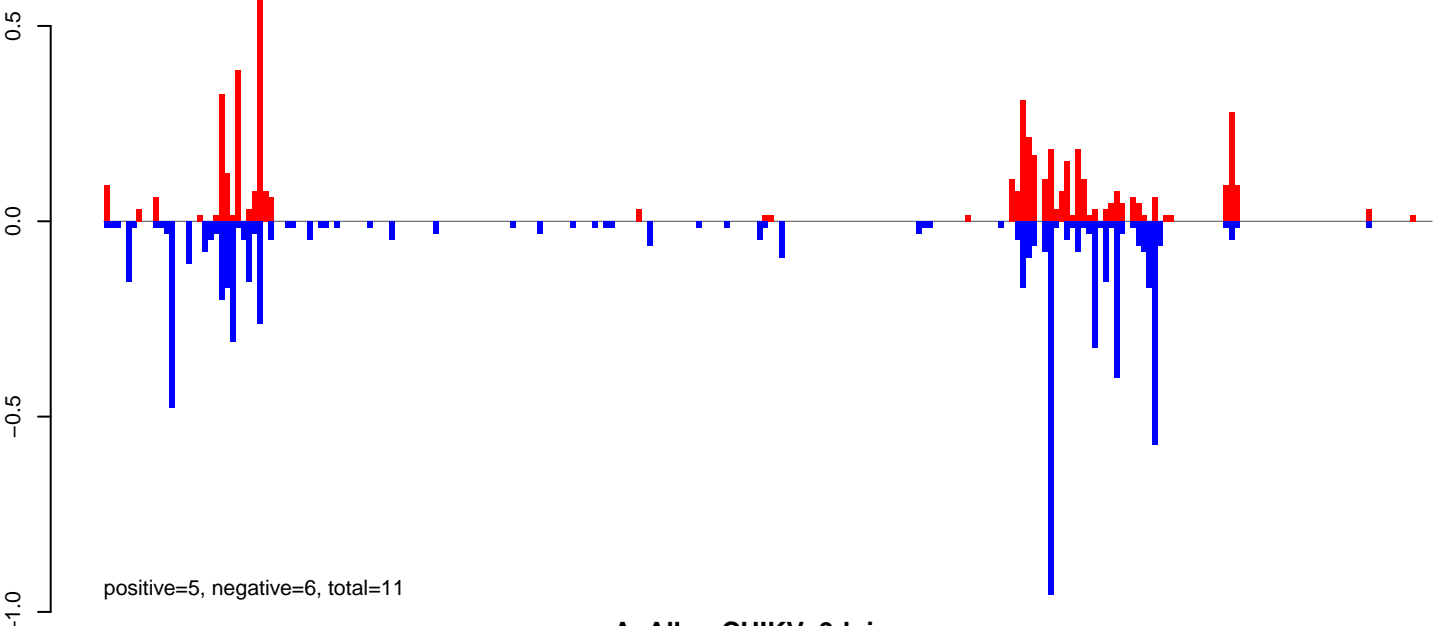
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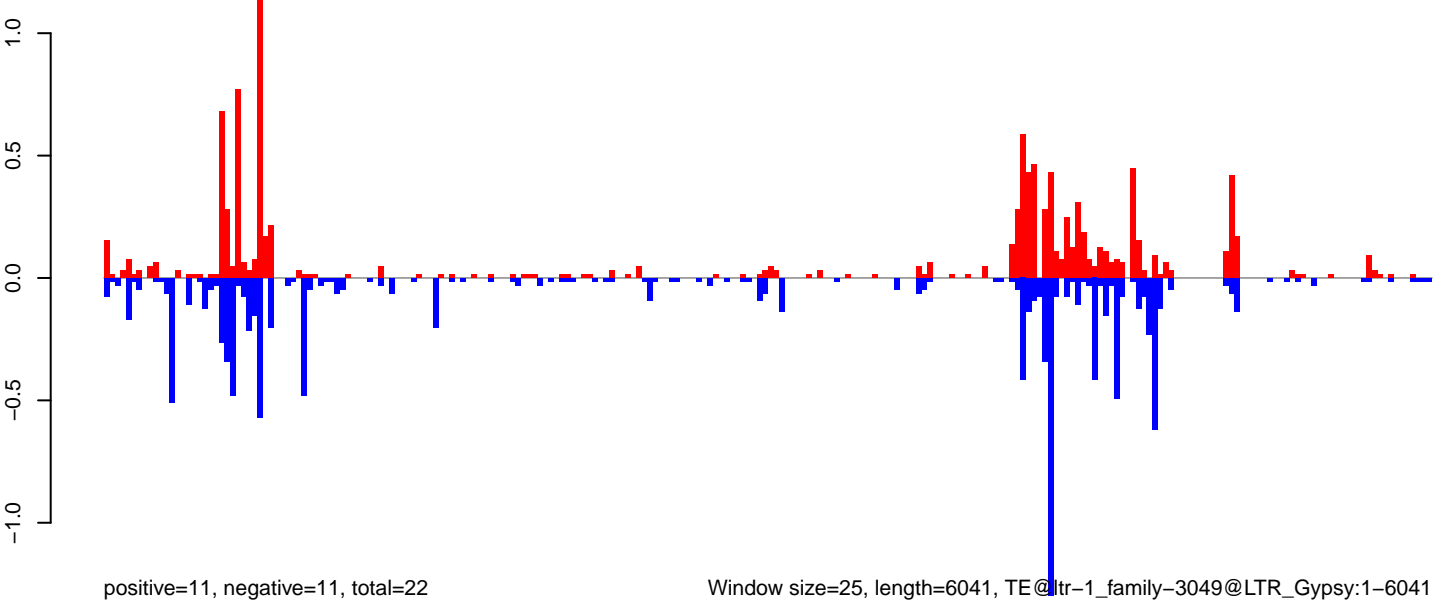
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



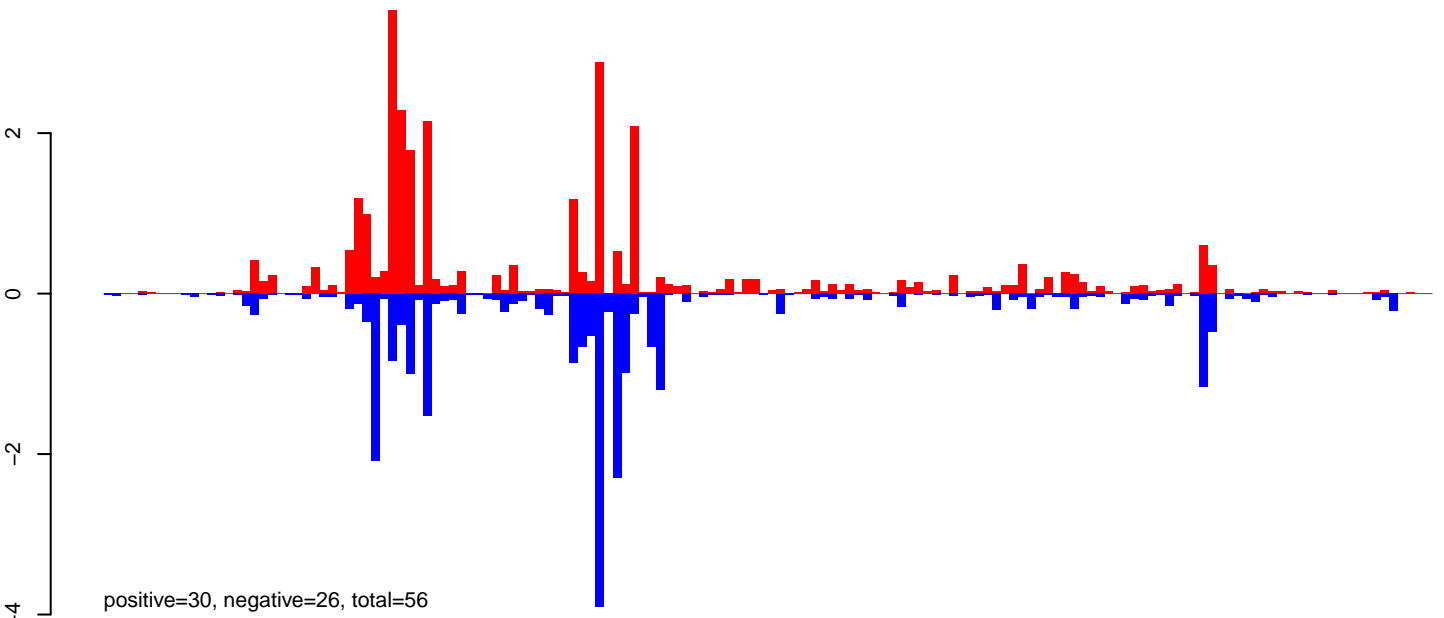
**AeAlbo\_CHIKV\_9dpi.rep**



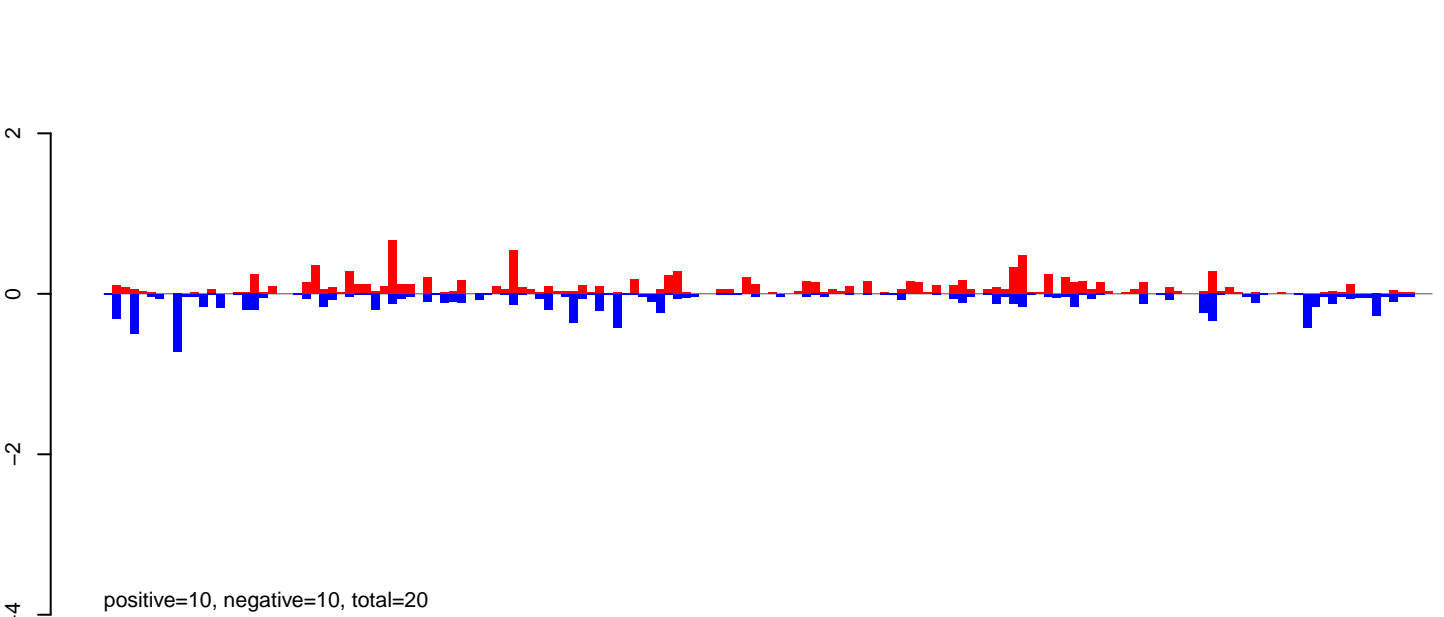
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0 1000 2000 3000 4000 5000 6000

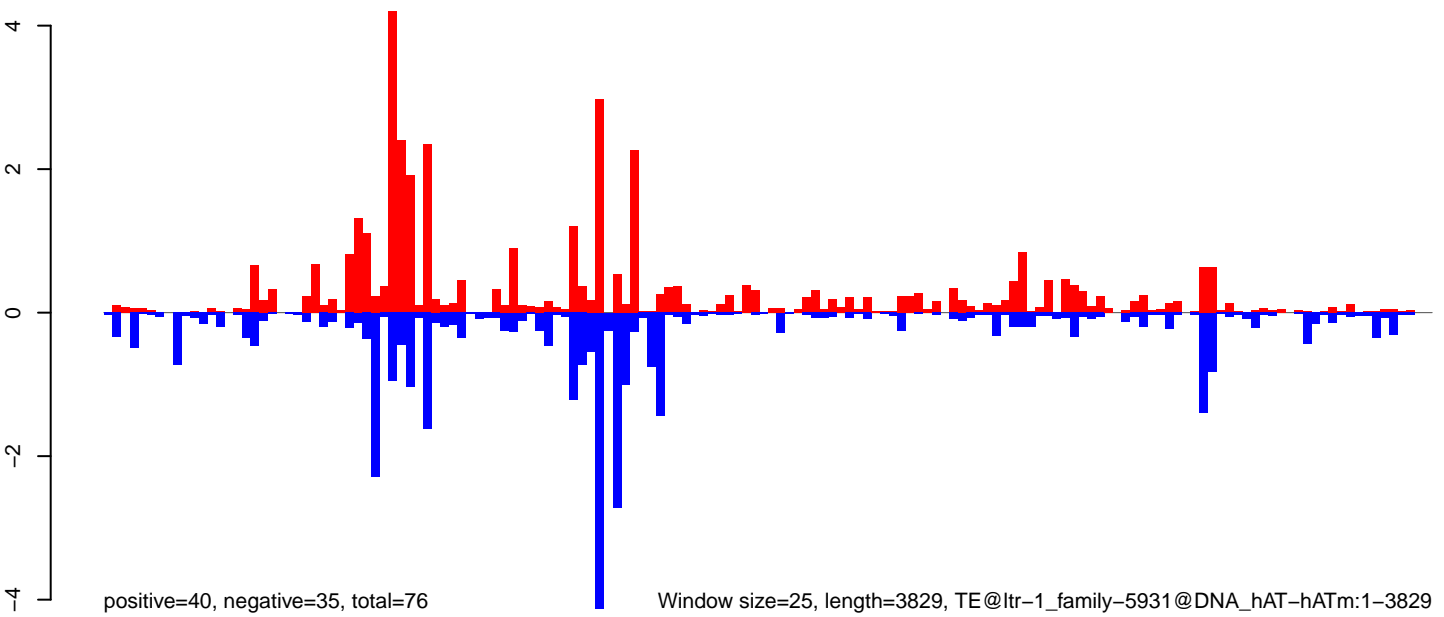
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

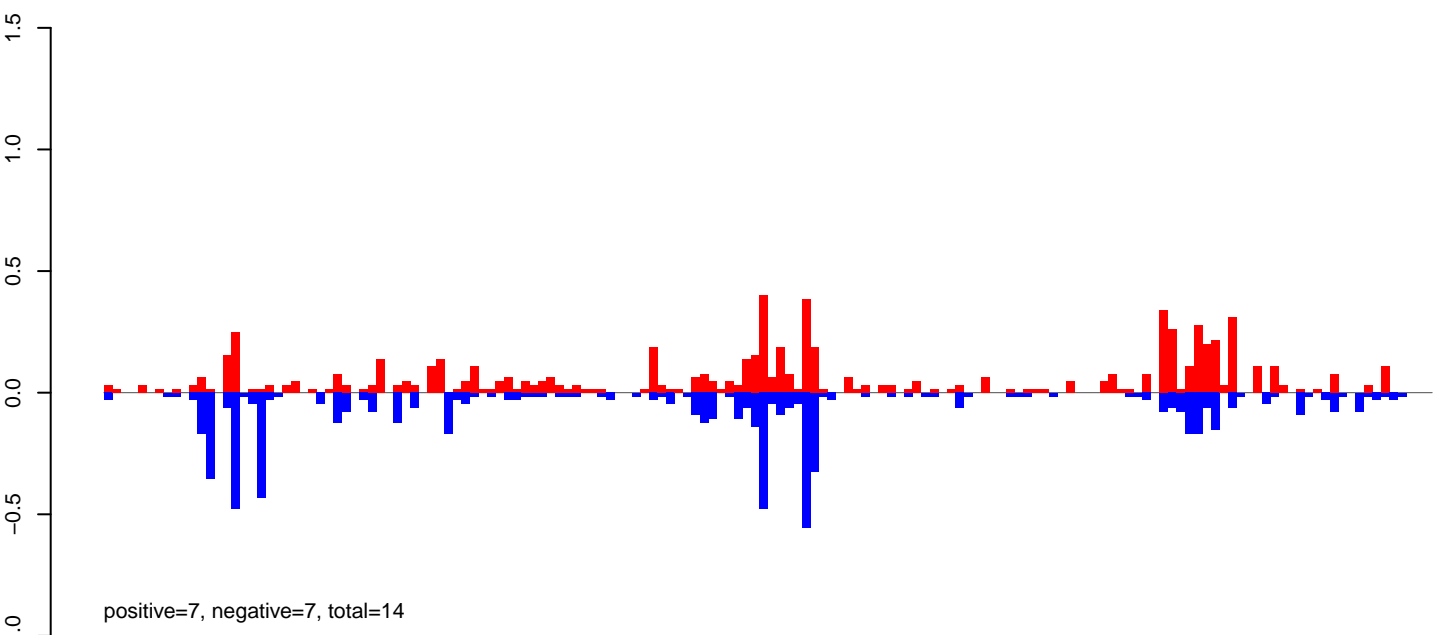


AeAlbo\_CHIKV\_9dpi.rep

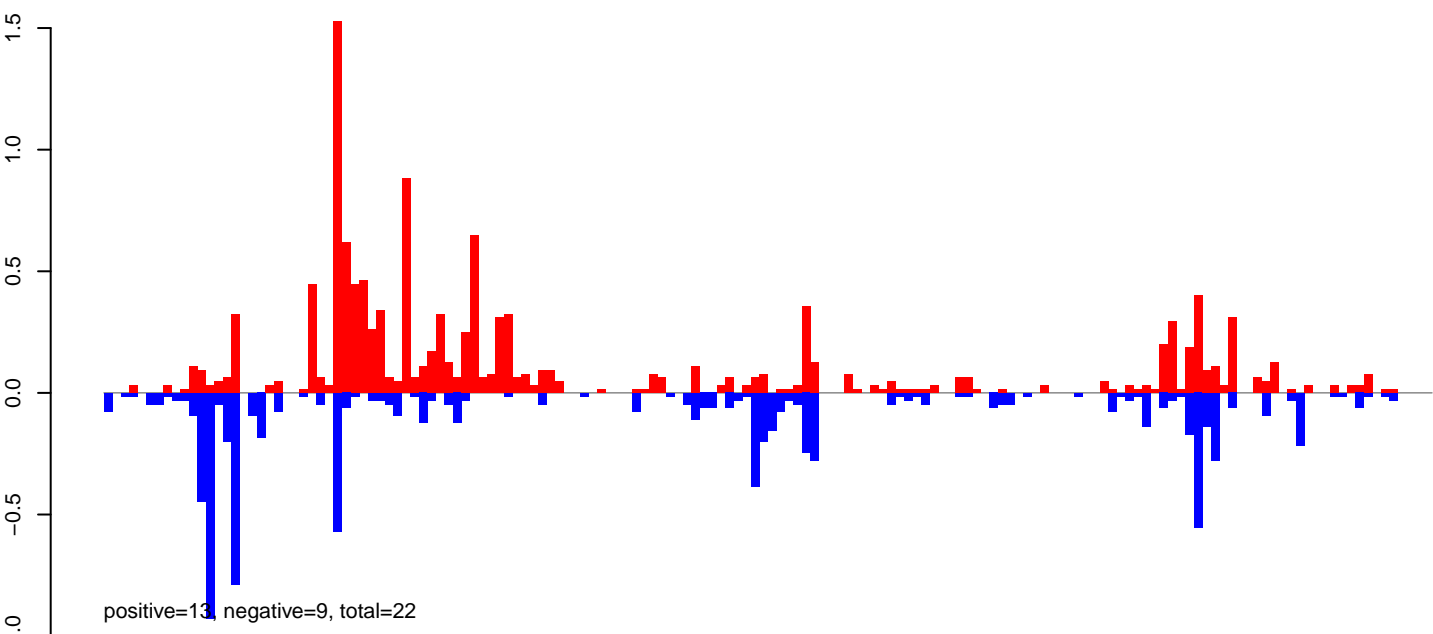


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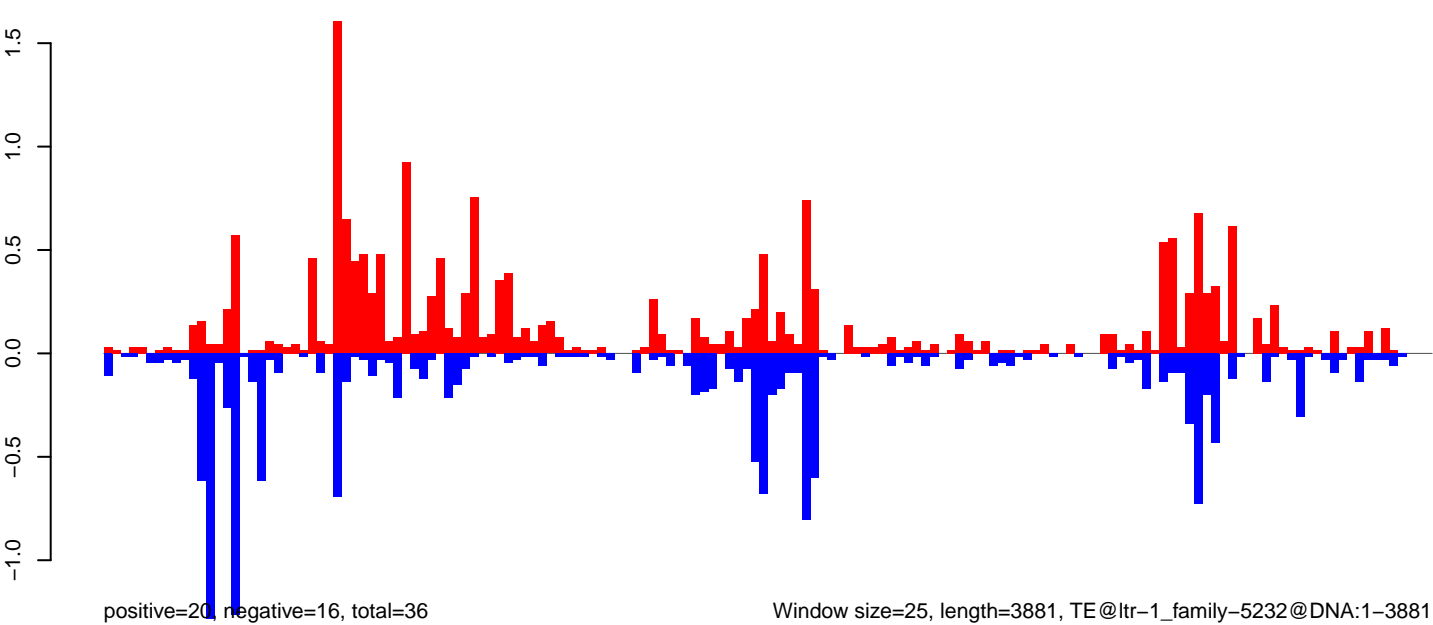
AeAlbo\_CHIKV\_9dpi.18\_23.rep



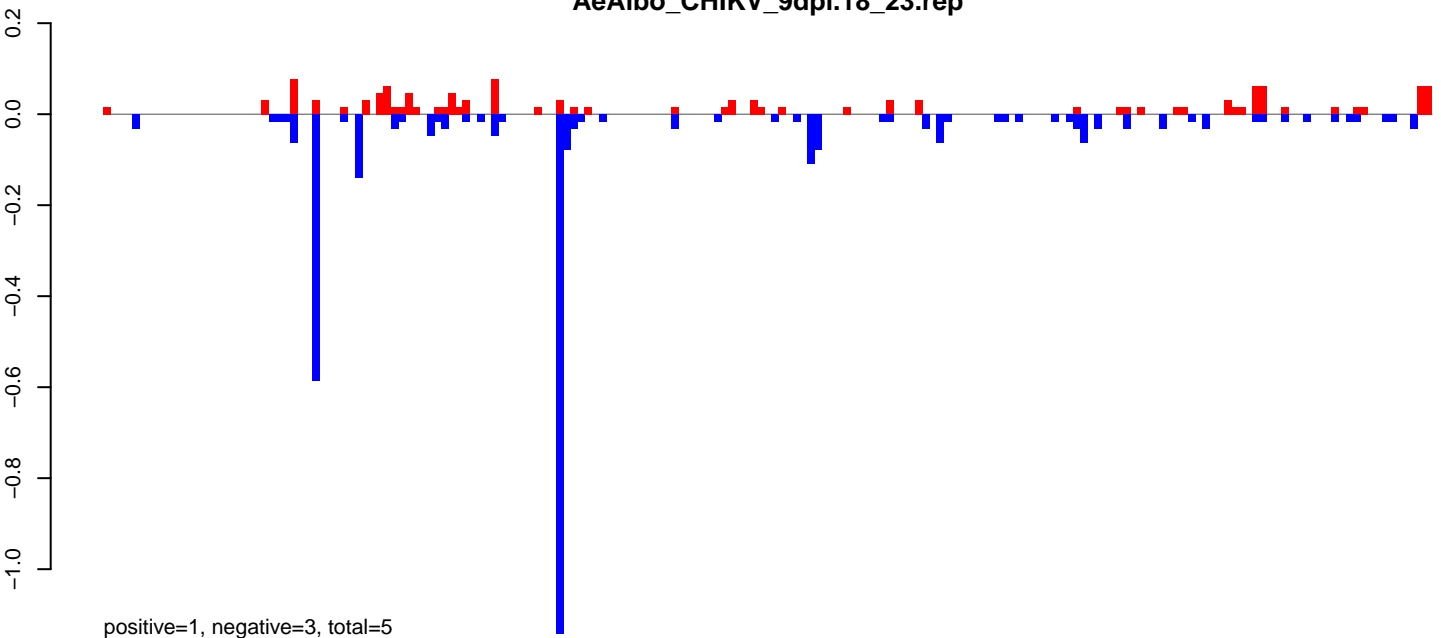
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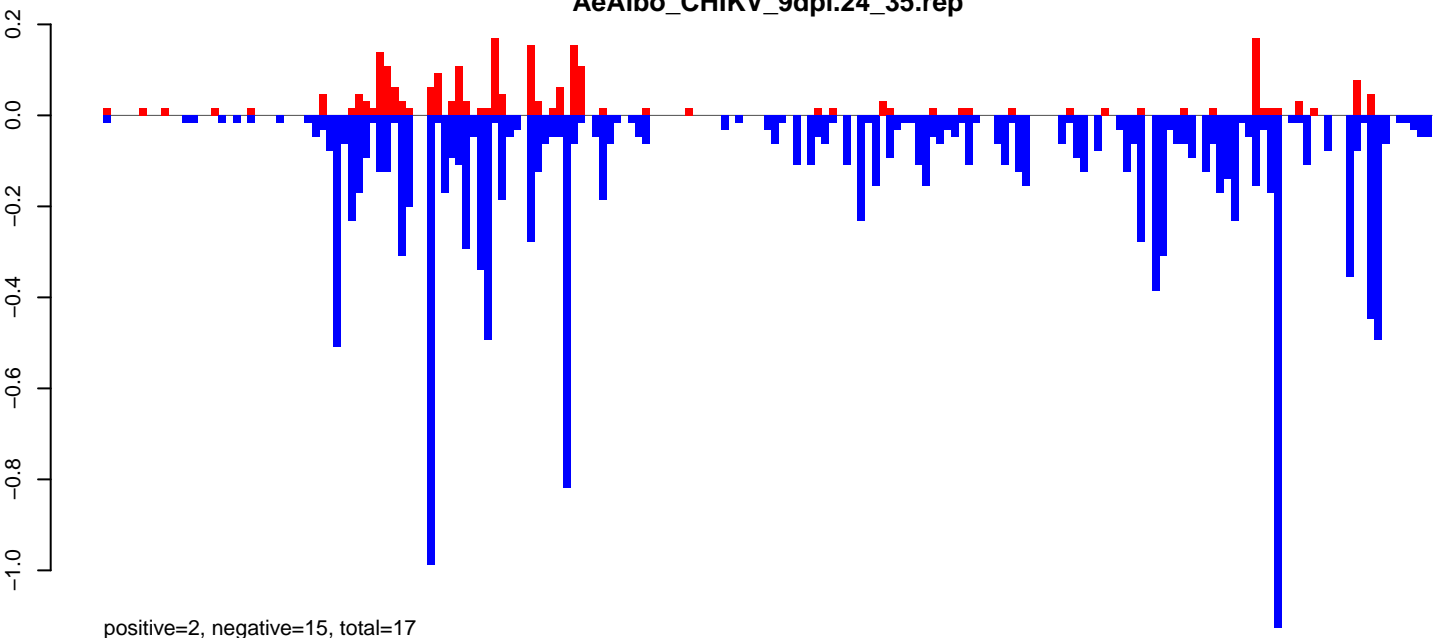
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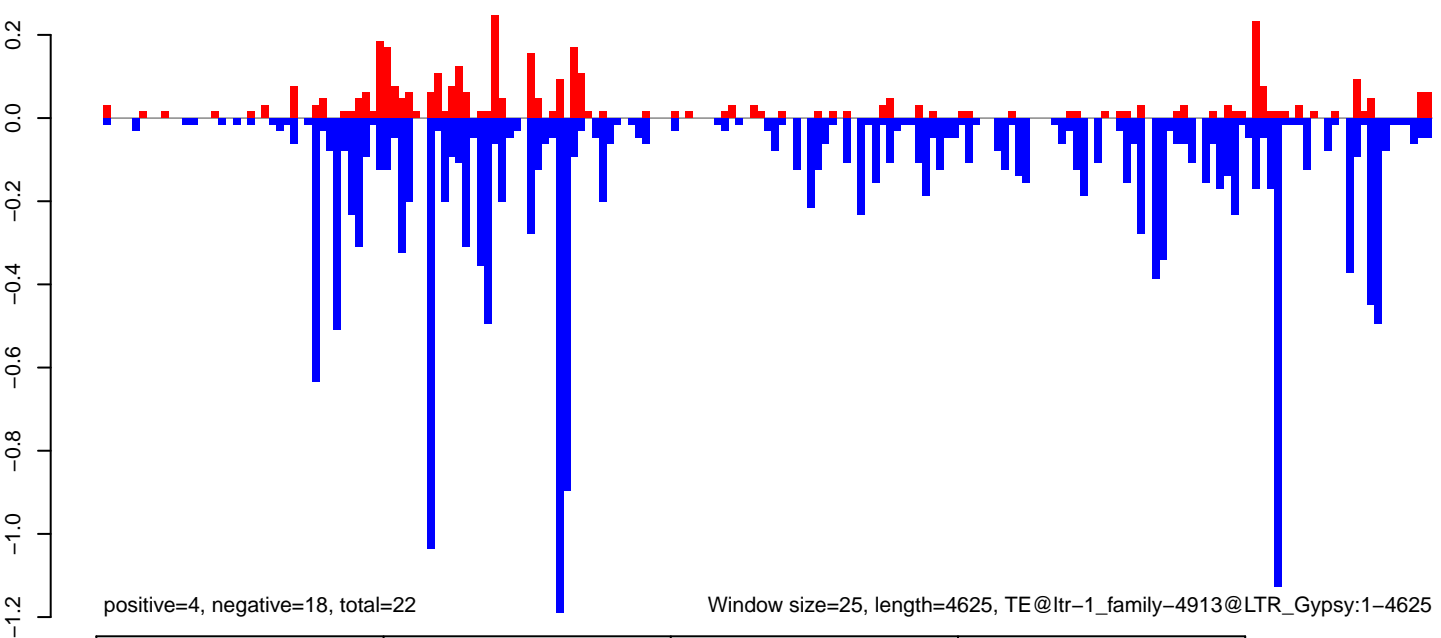
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

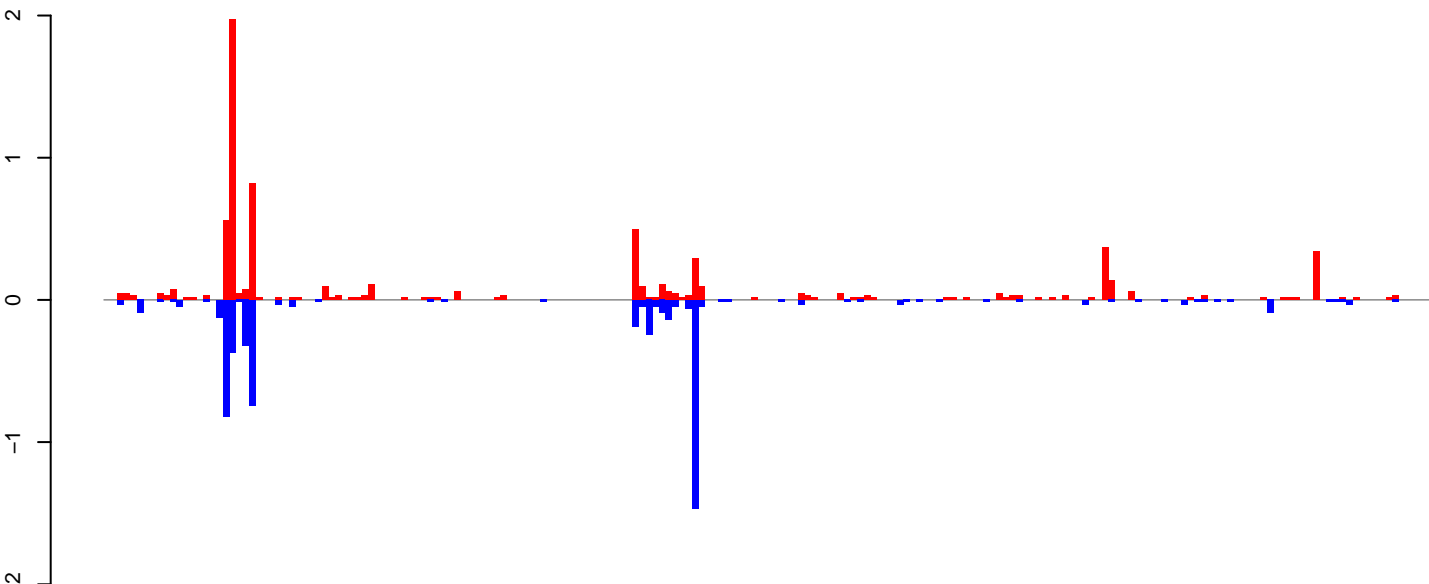


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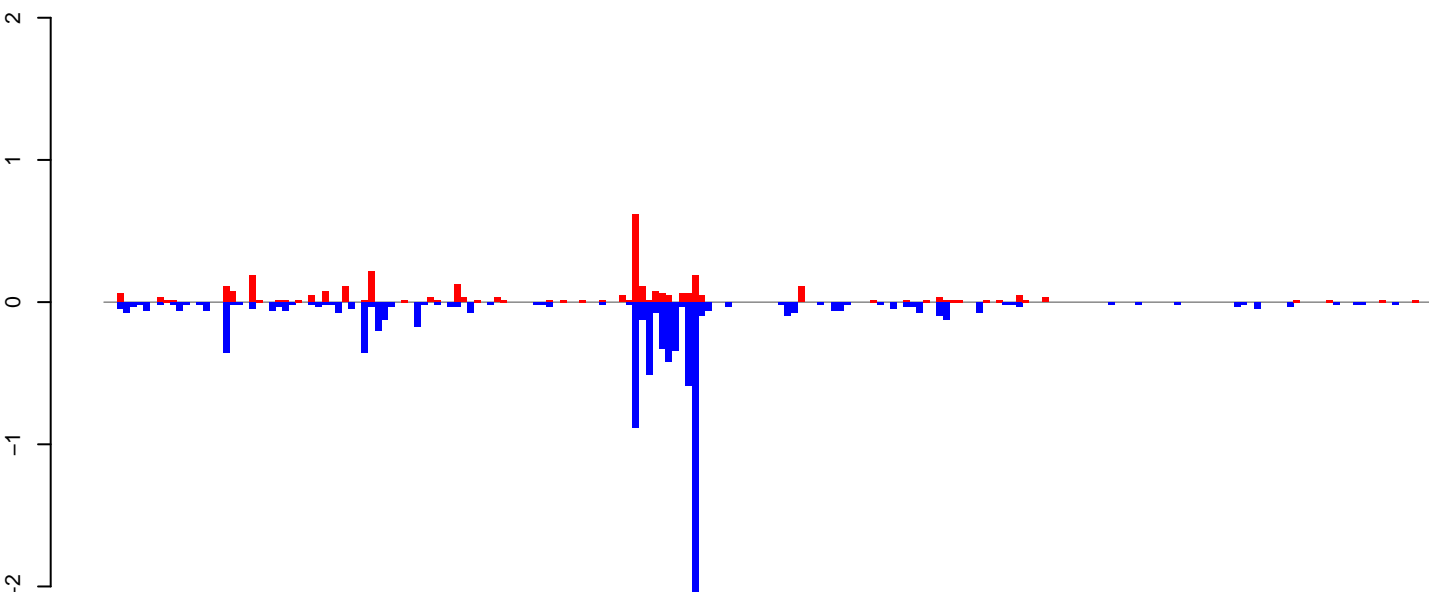


AeAlbo\_CHIKV\_9dpi.18\_23.rep



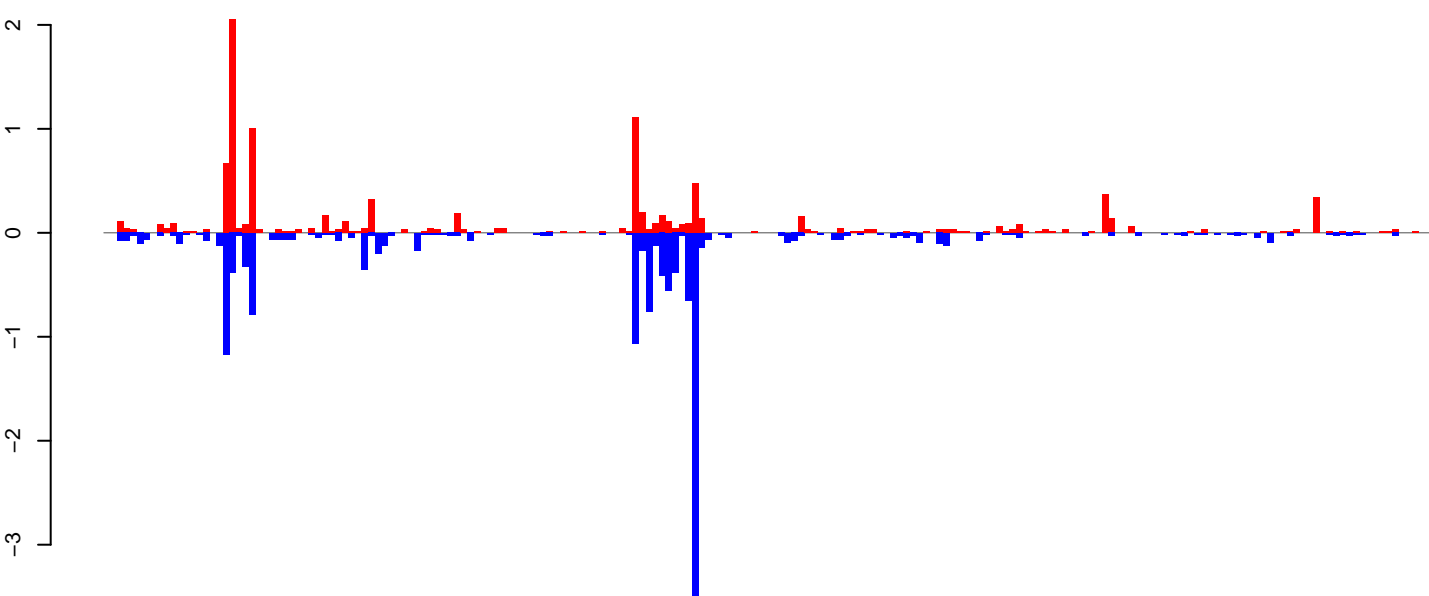
positive=7, negative=6, total=13

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=9, total=12

AeAlbo\_CHIKV\_9dpi.rep

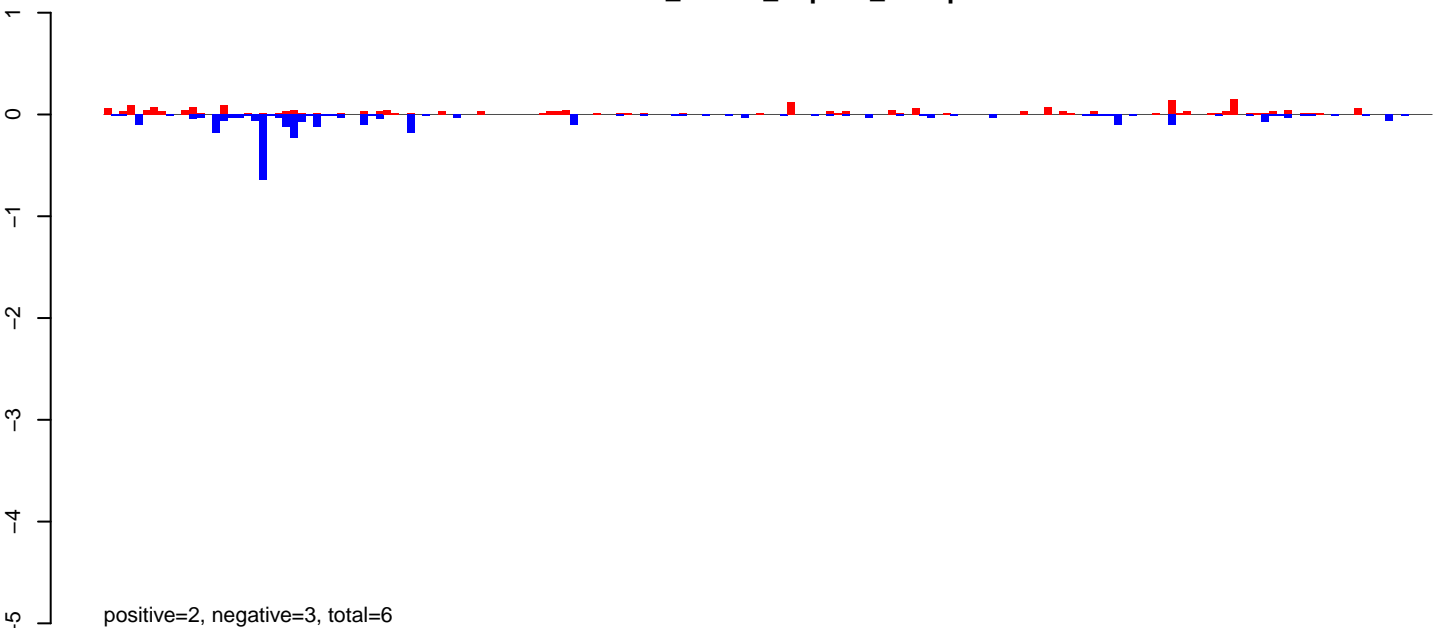


positive=10, negative=15, total=25

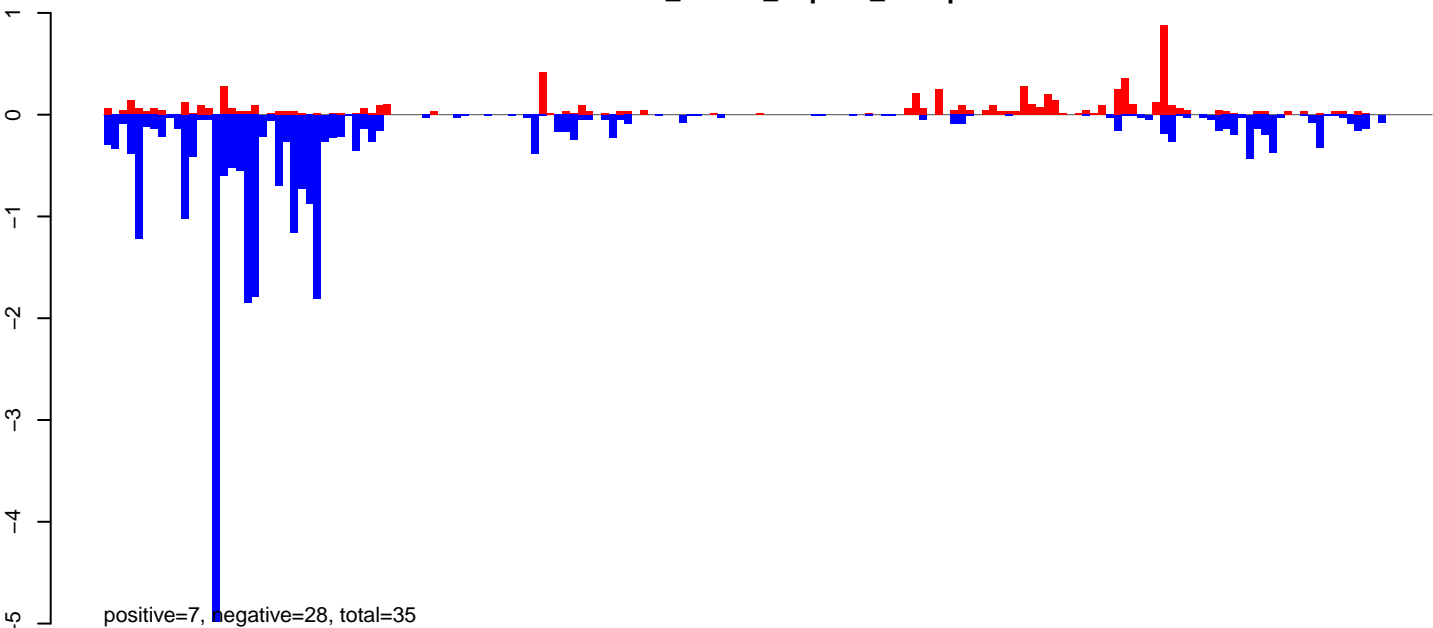
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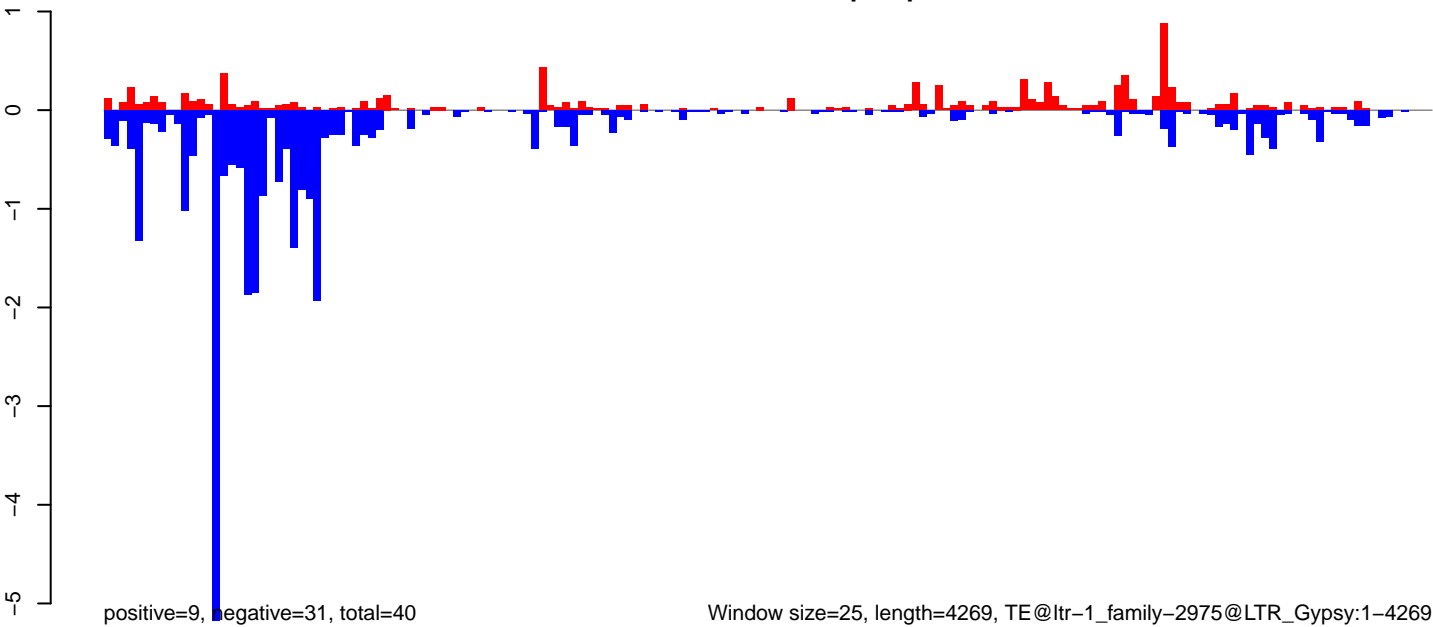
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



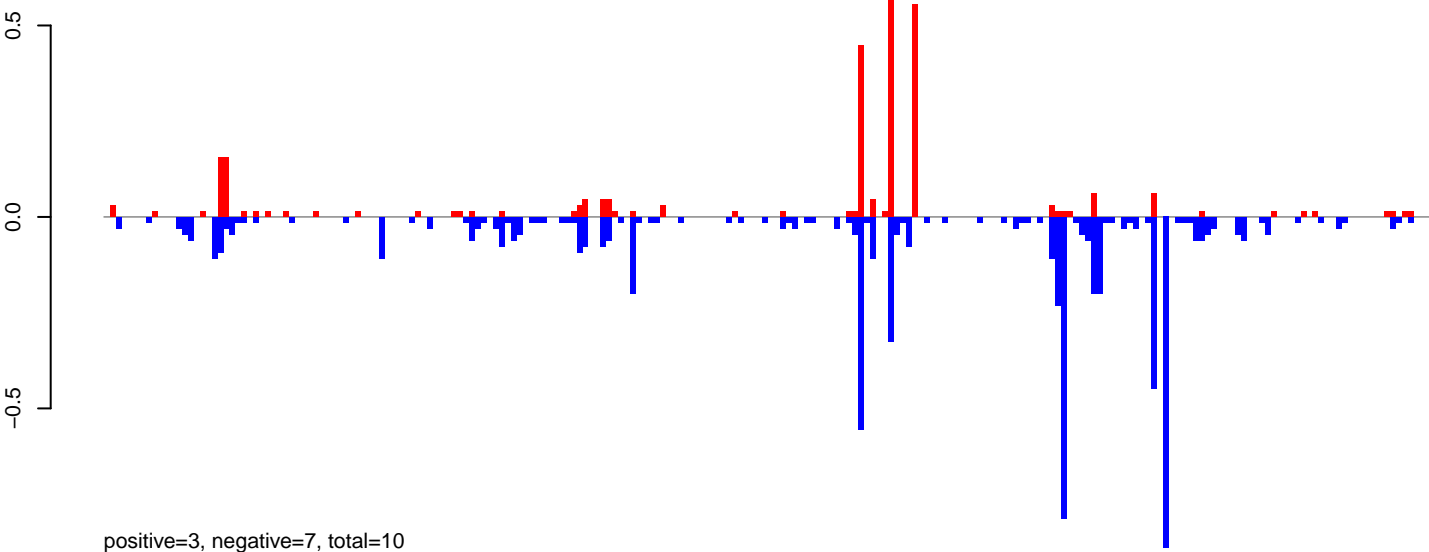
AeAlbo\_CHIKV\_9dpi.rep



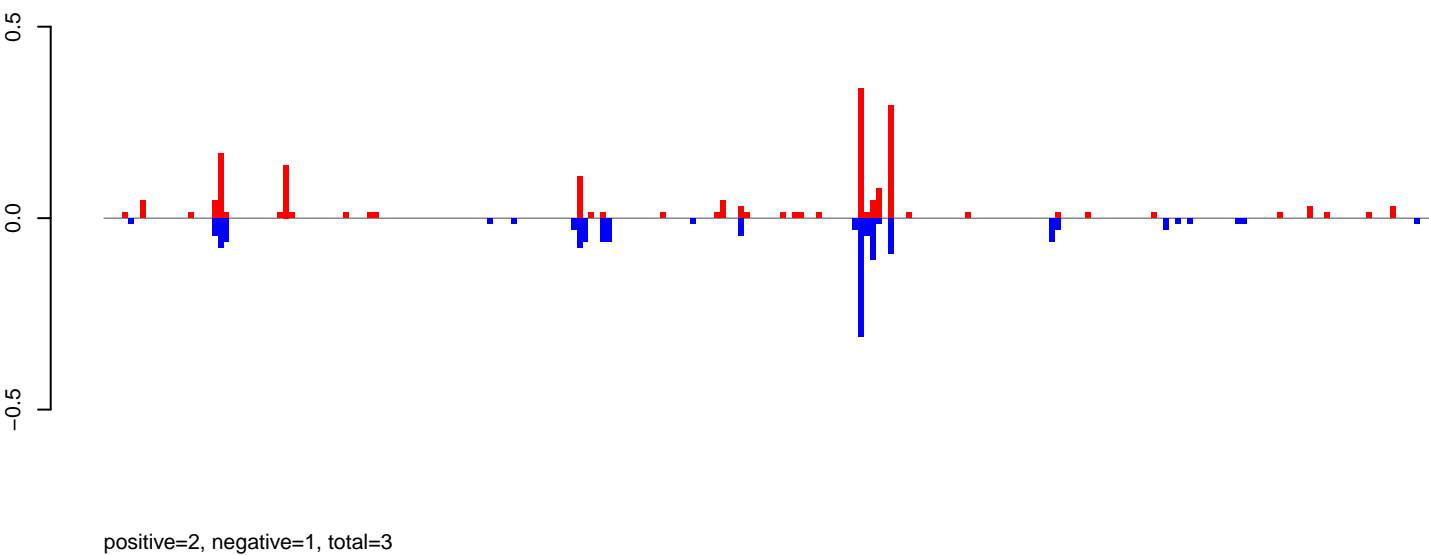
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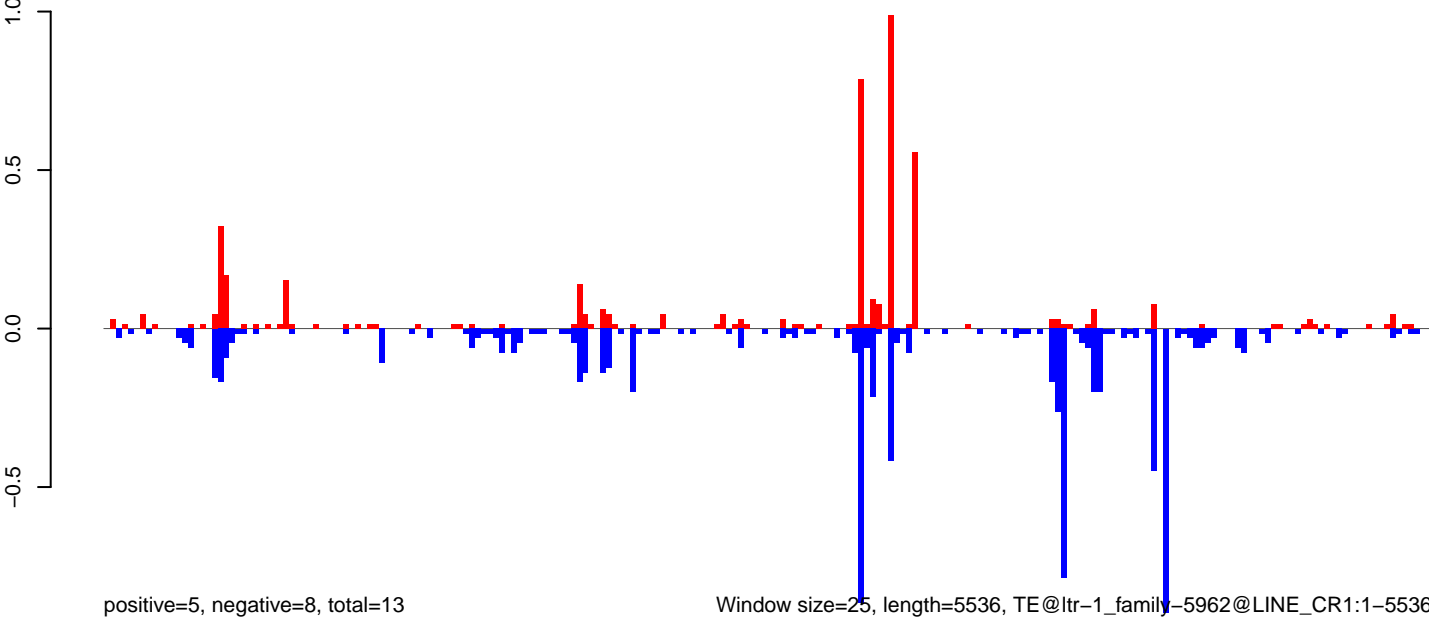
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

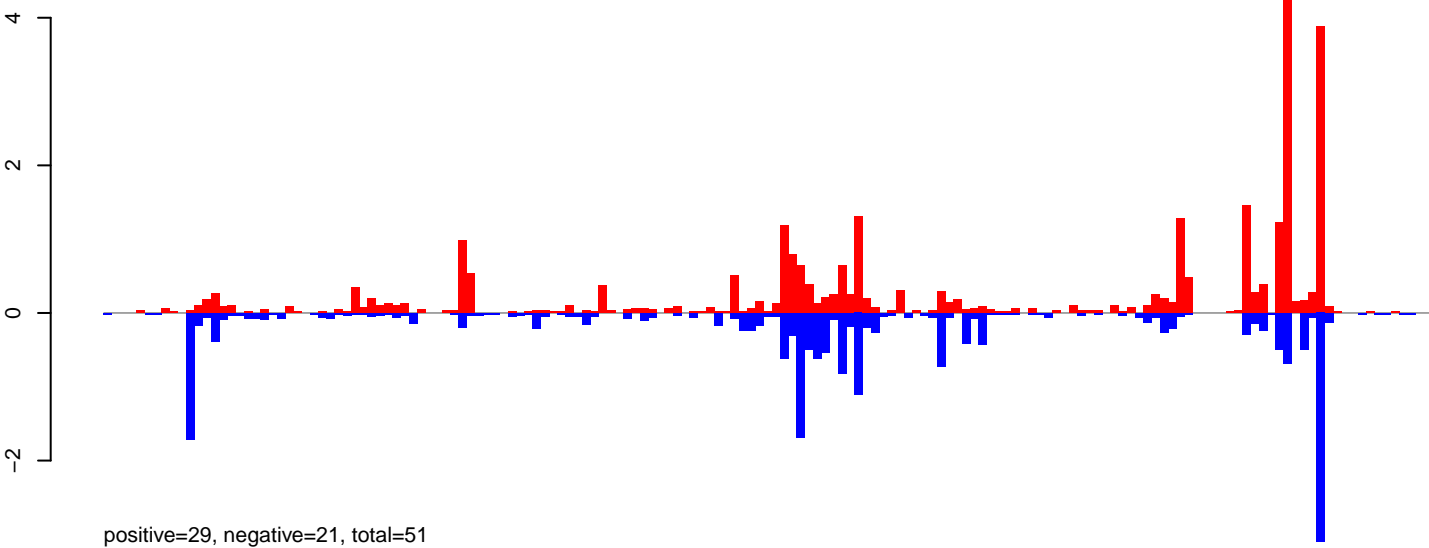


AeAlbo\_CHIKV\_9dpi.rep

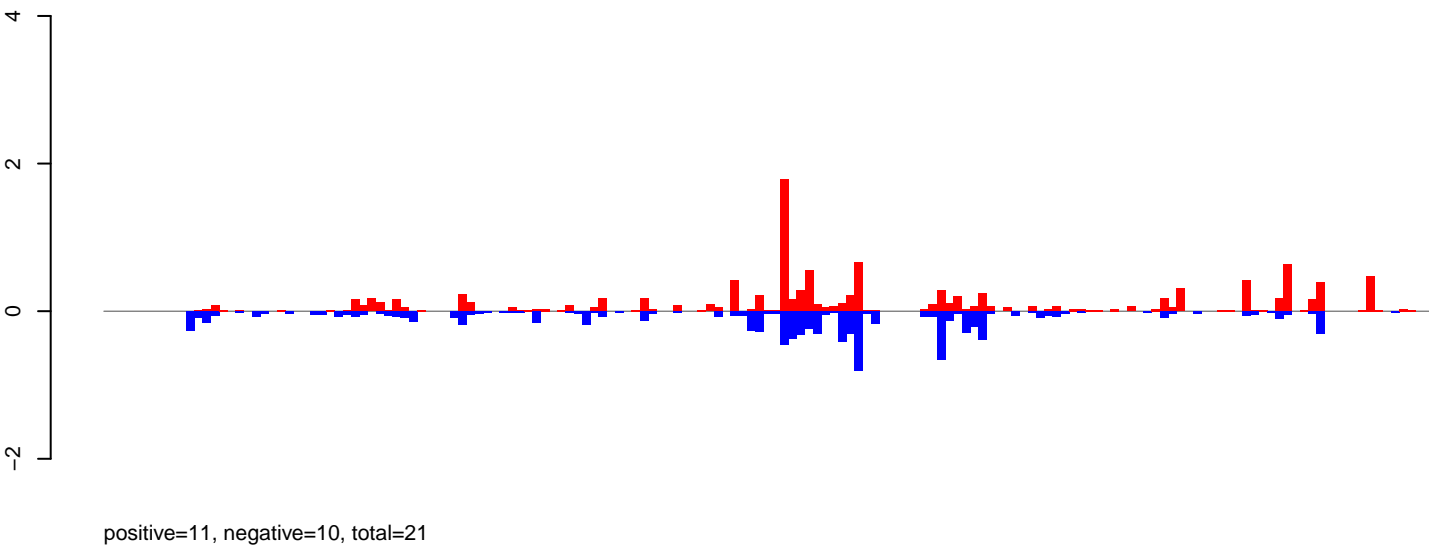


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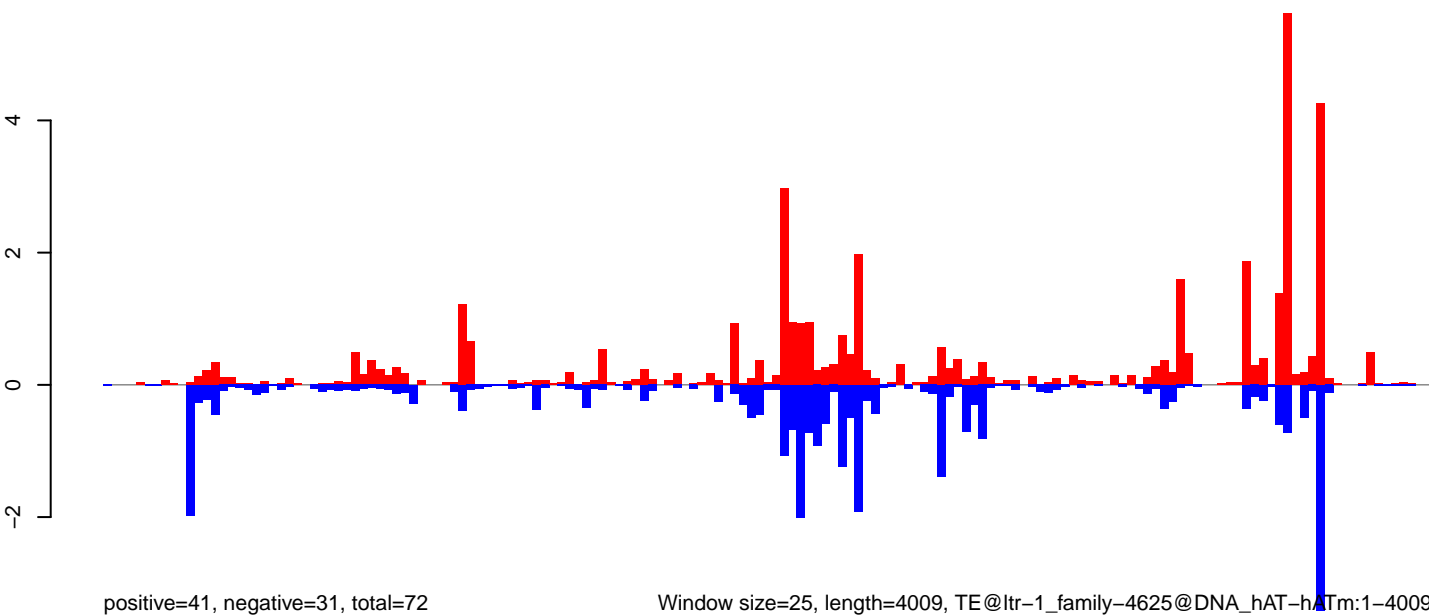
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



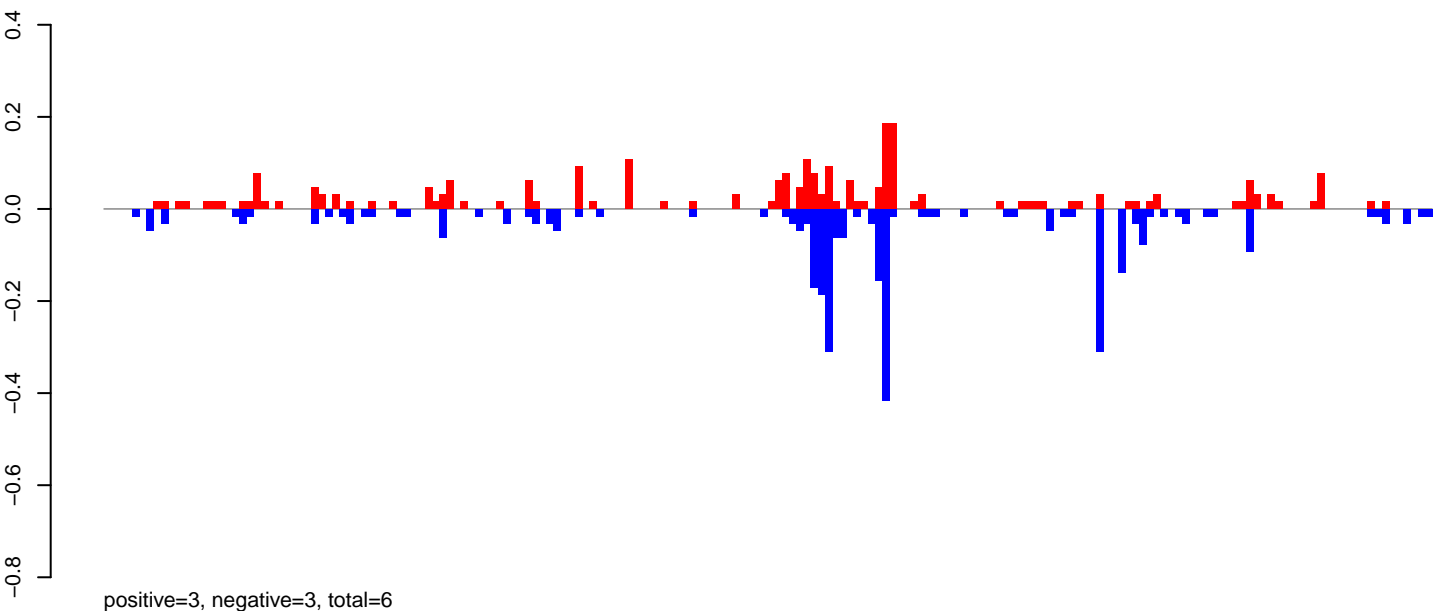
AeAlbo\_CHIKV\_9dpi.rep



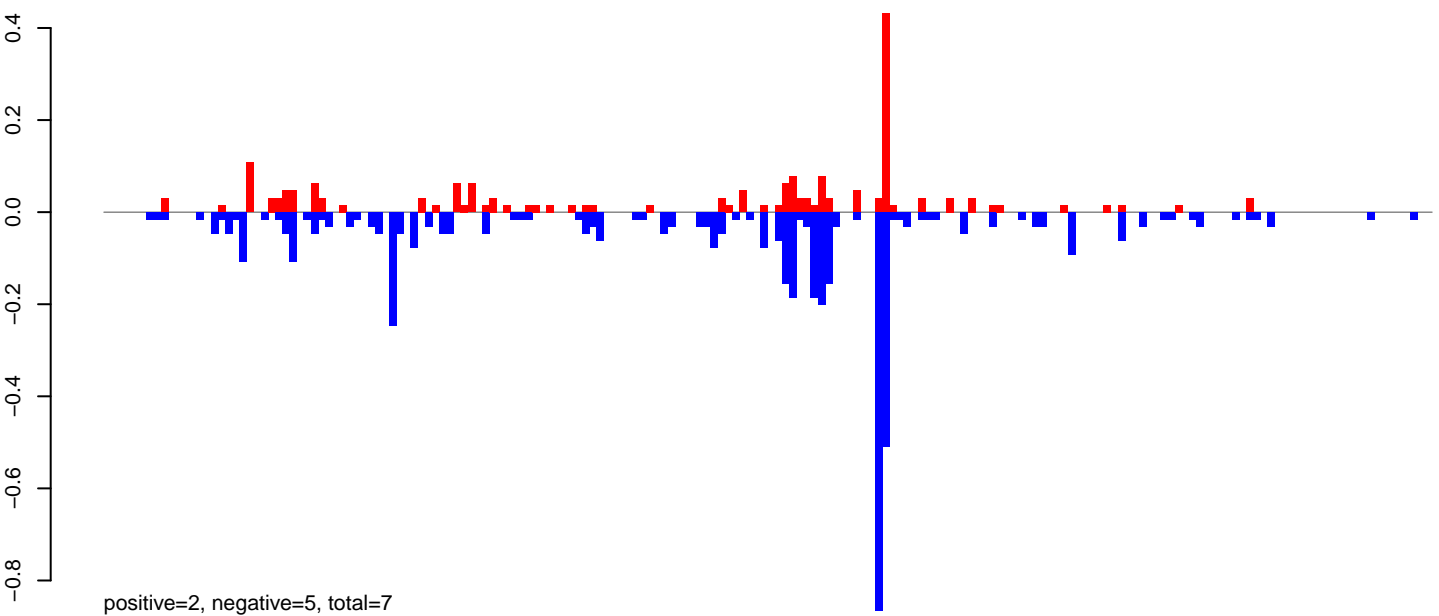
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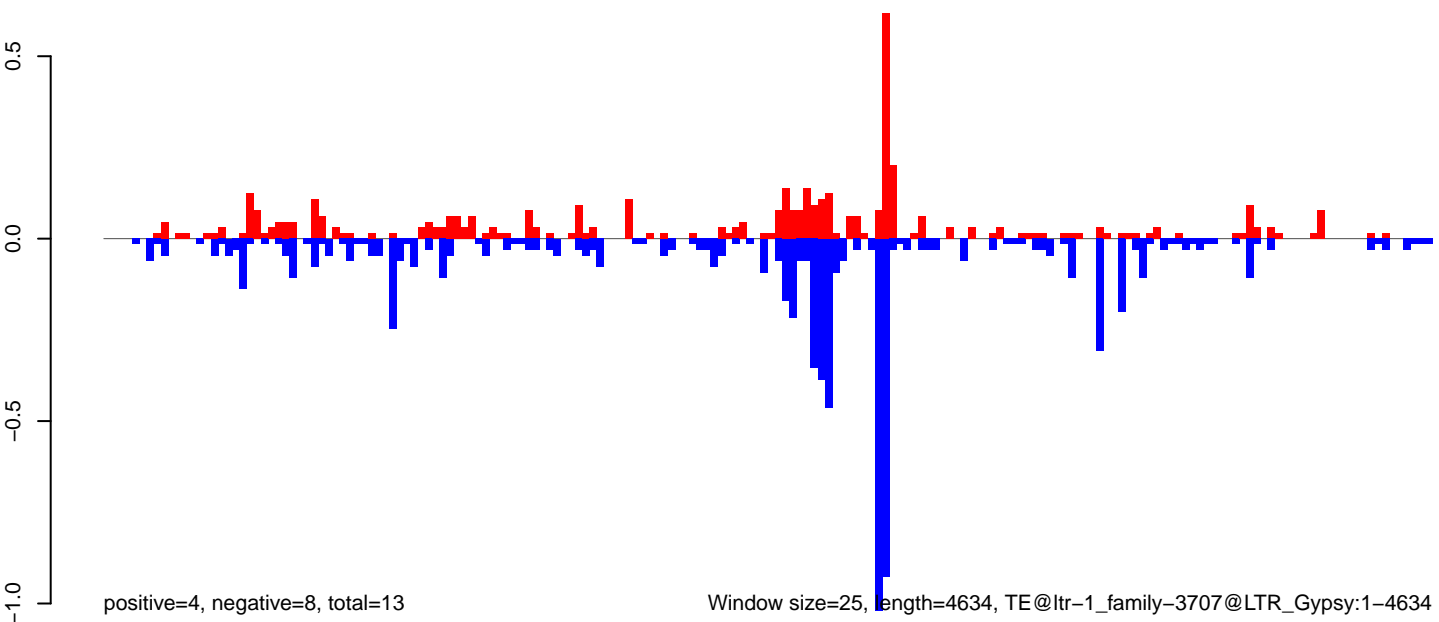
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

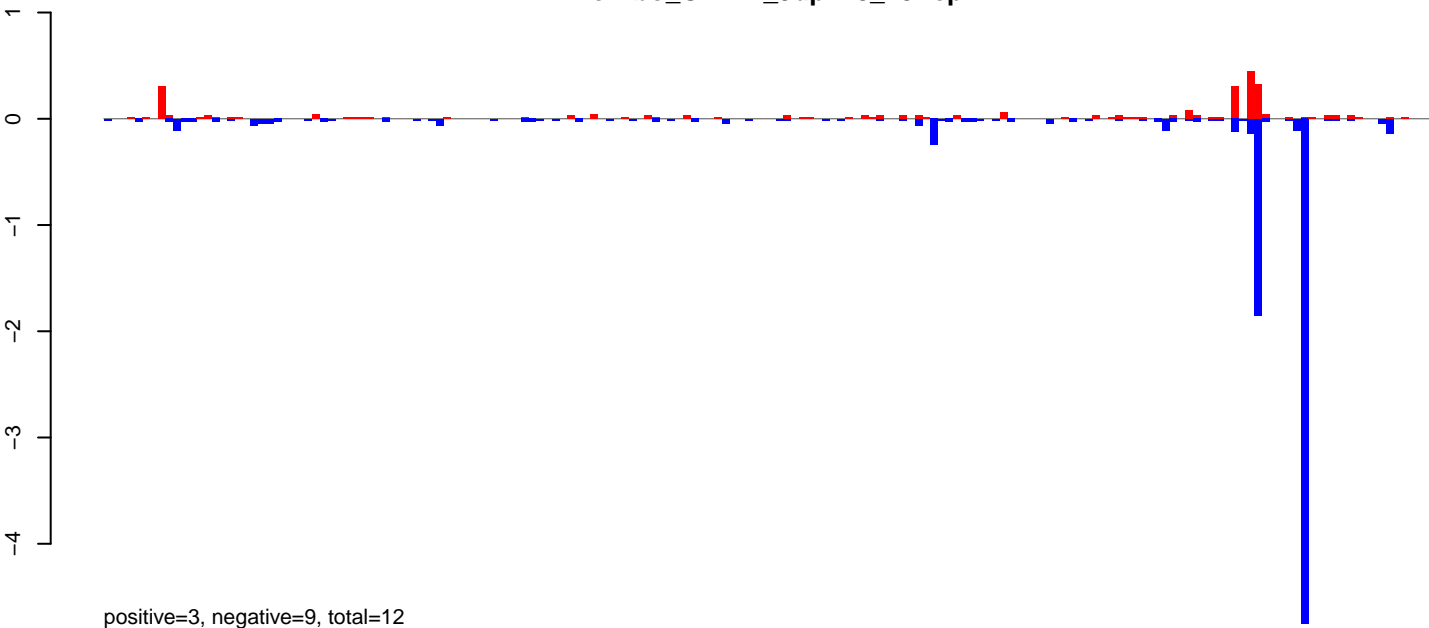


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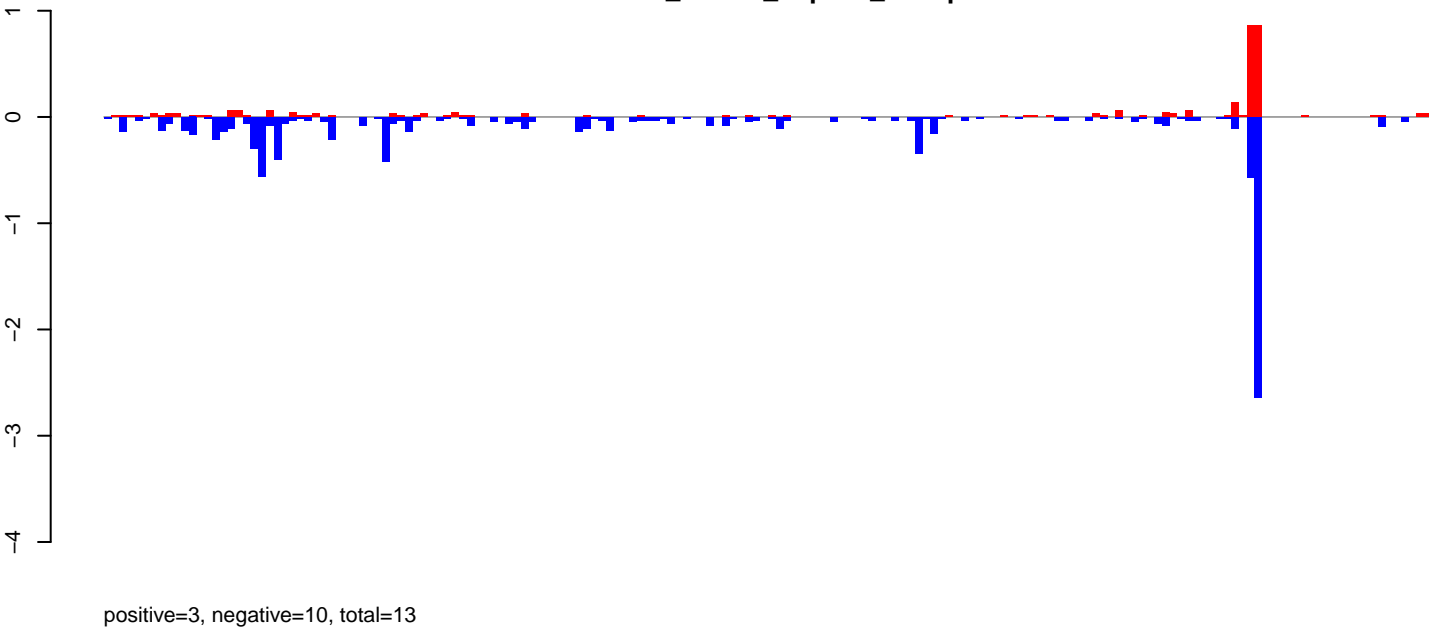


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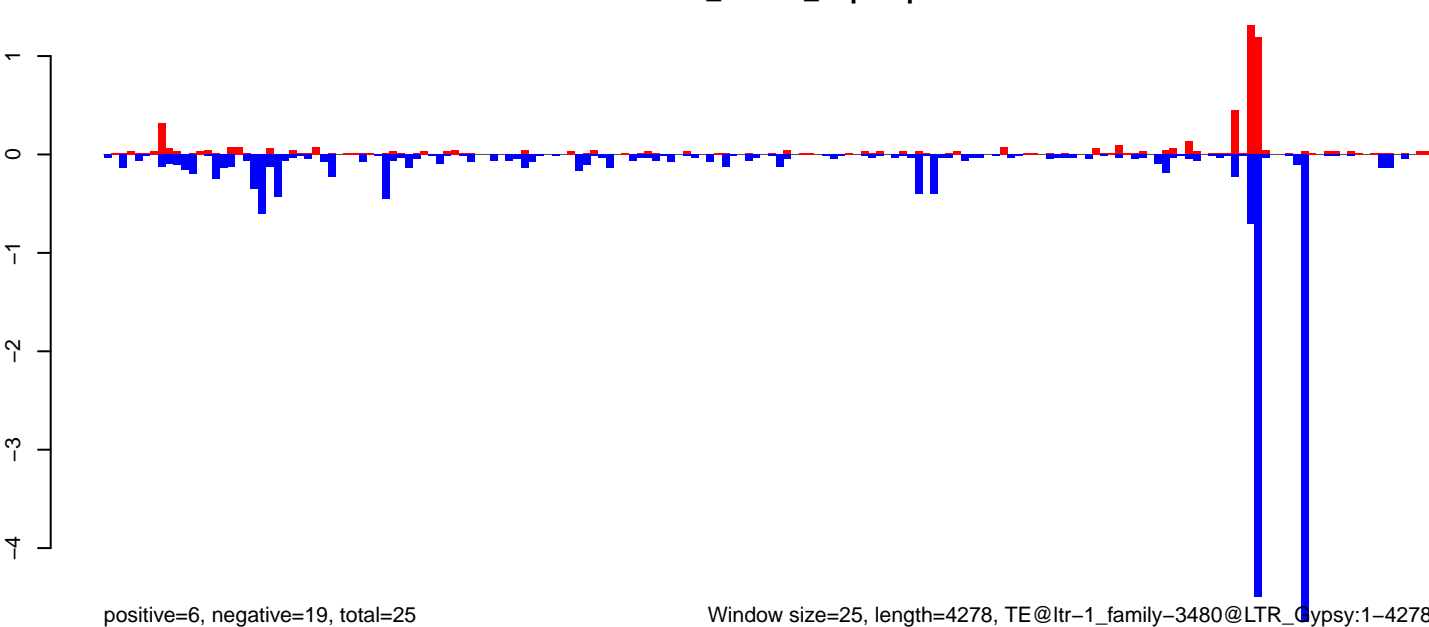
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



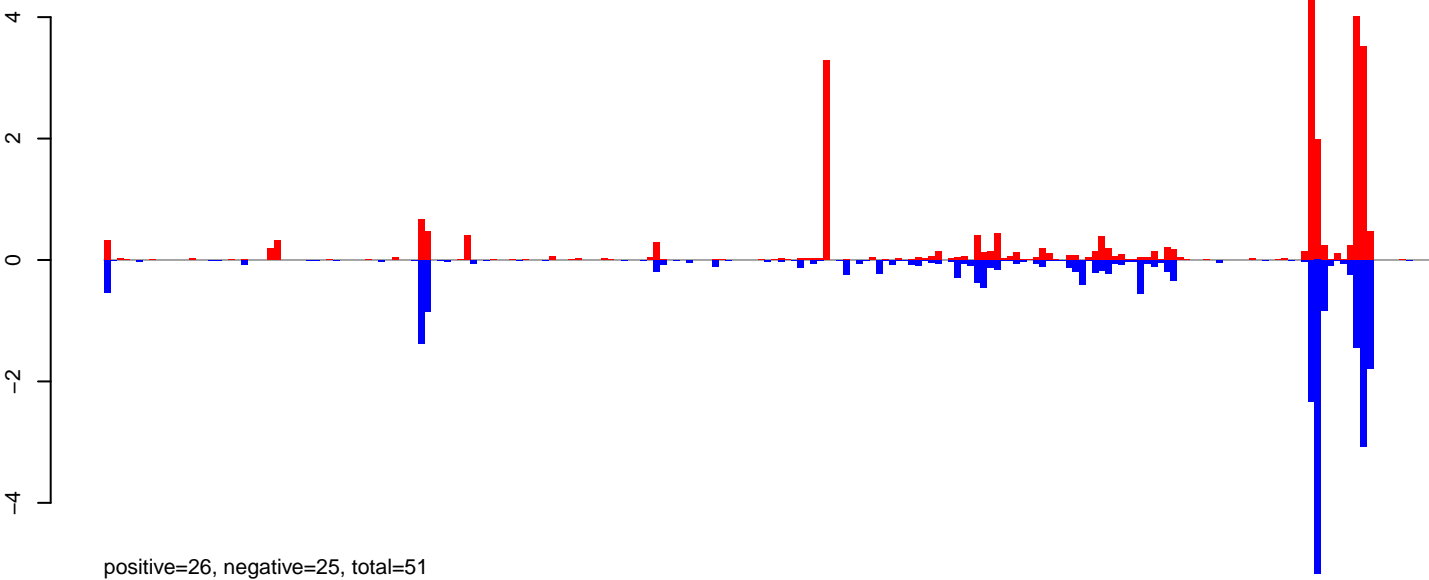
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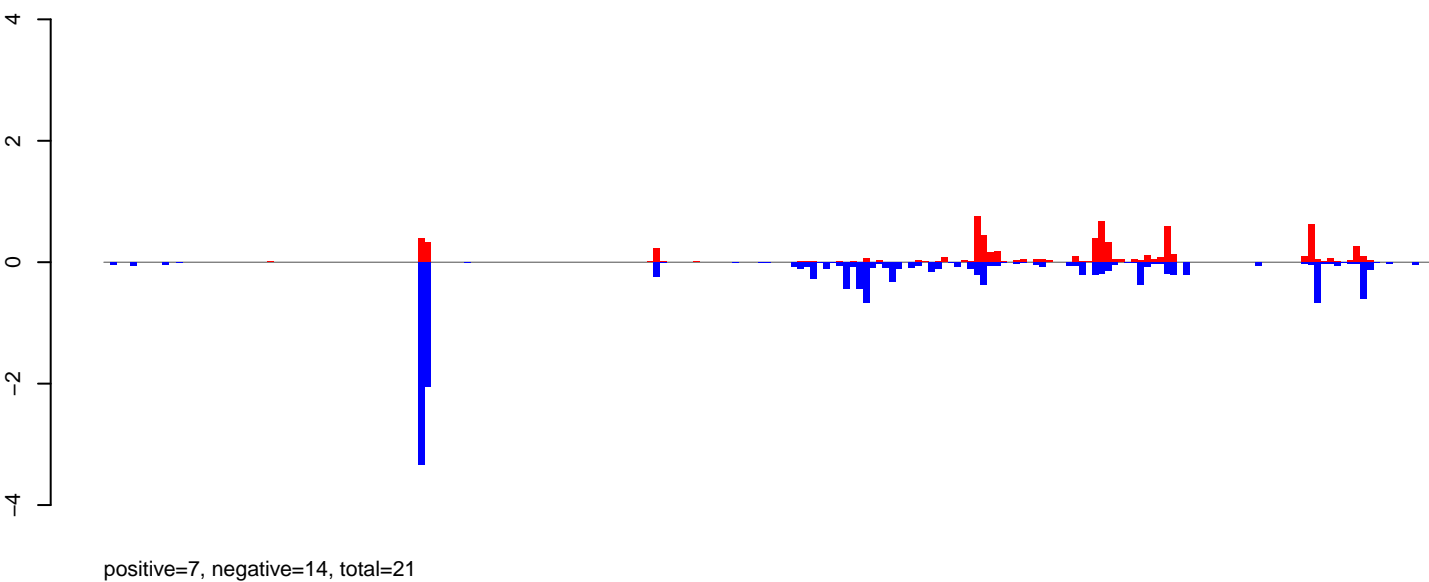
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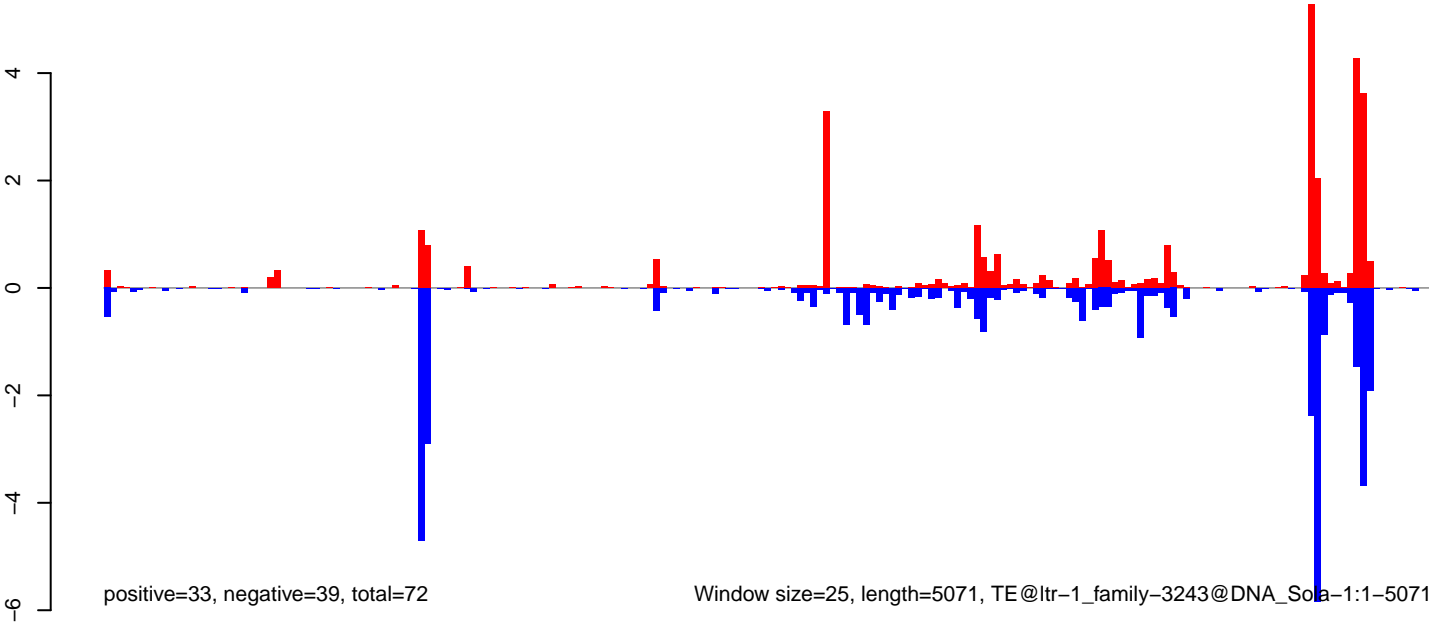
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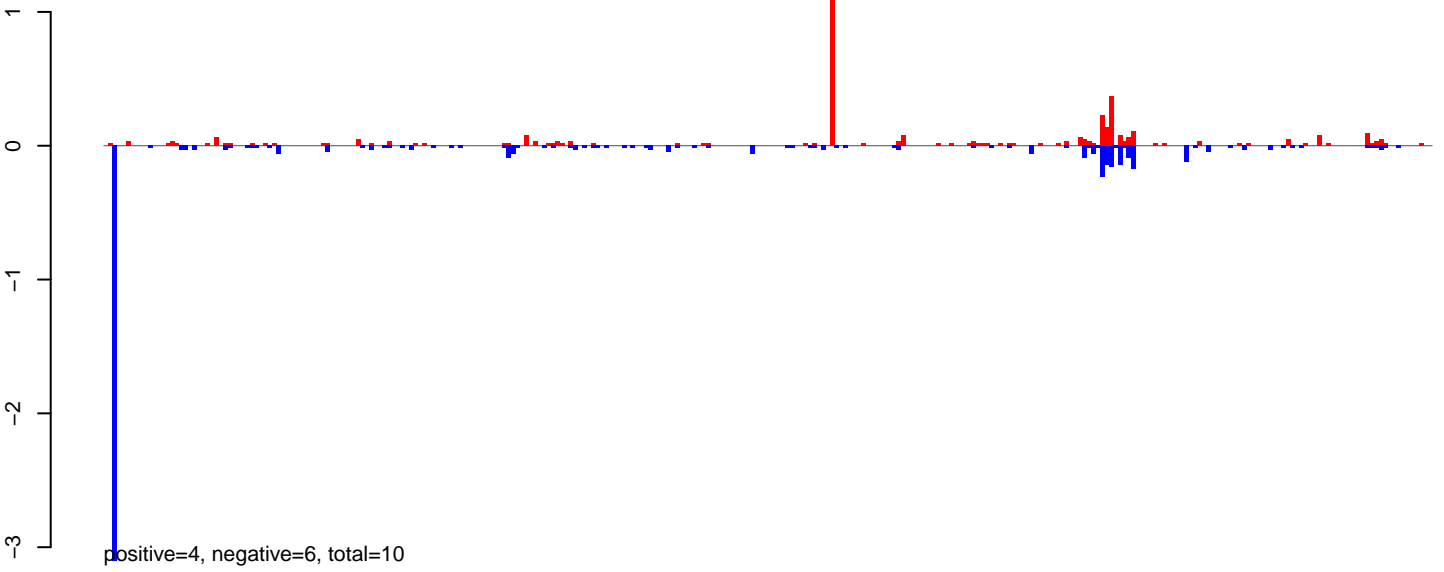
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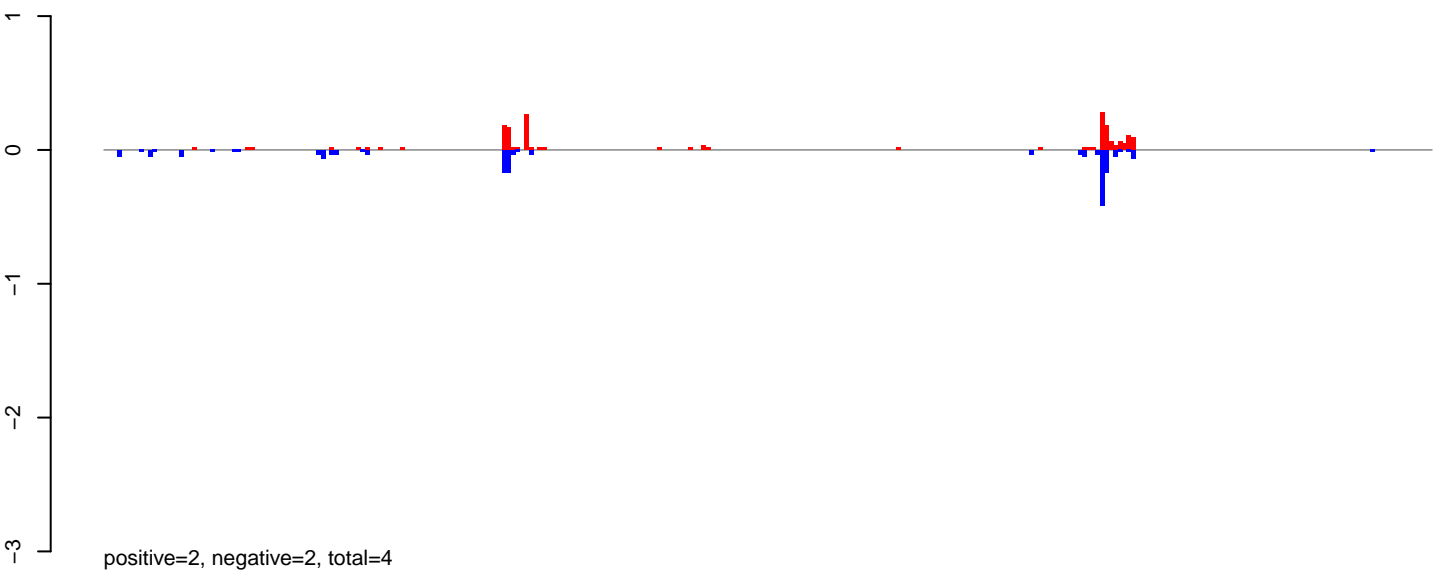
AeAlbo\_CHIKV\_9dpi.rep



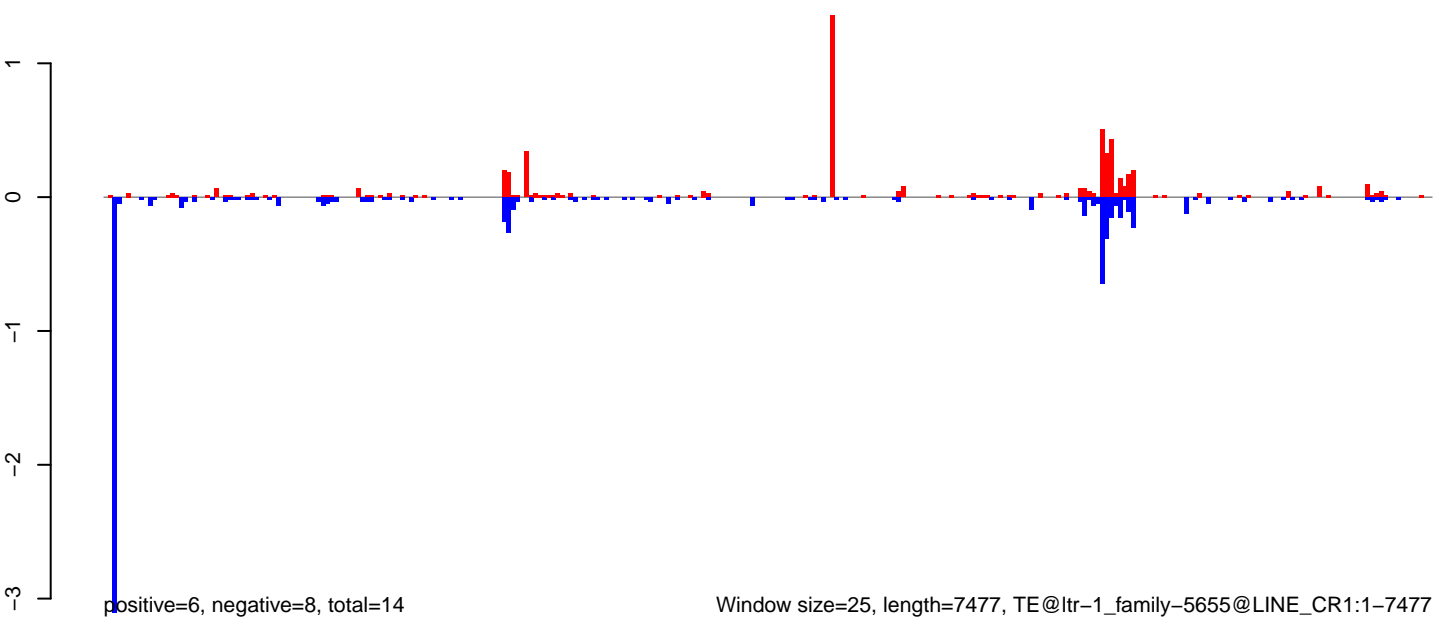
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

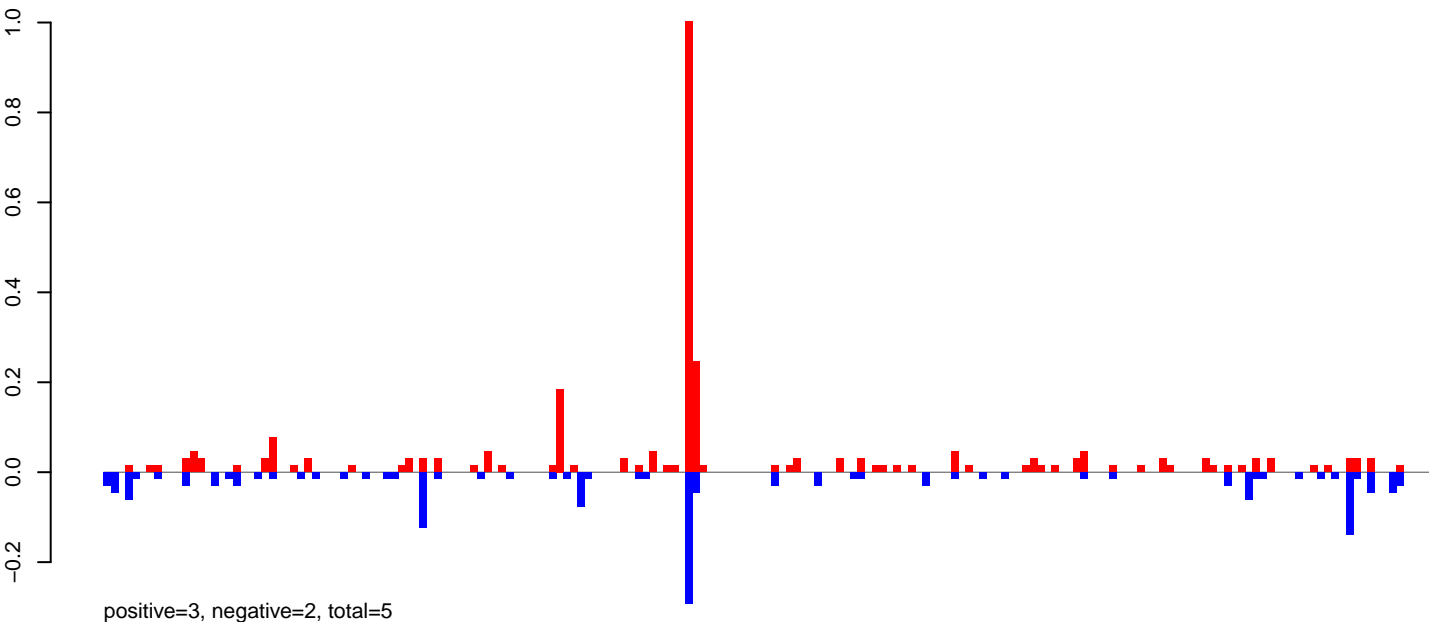


AeAlbo\_CHIKV\_9dpi.rep

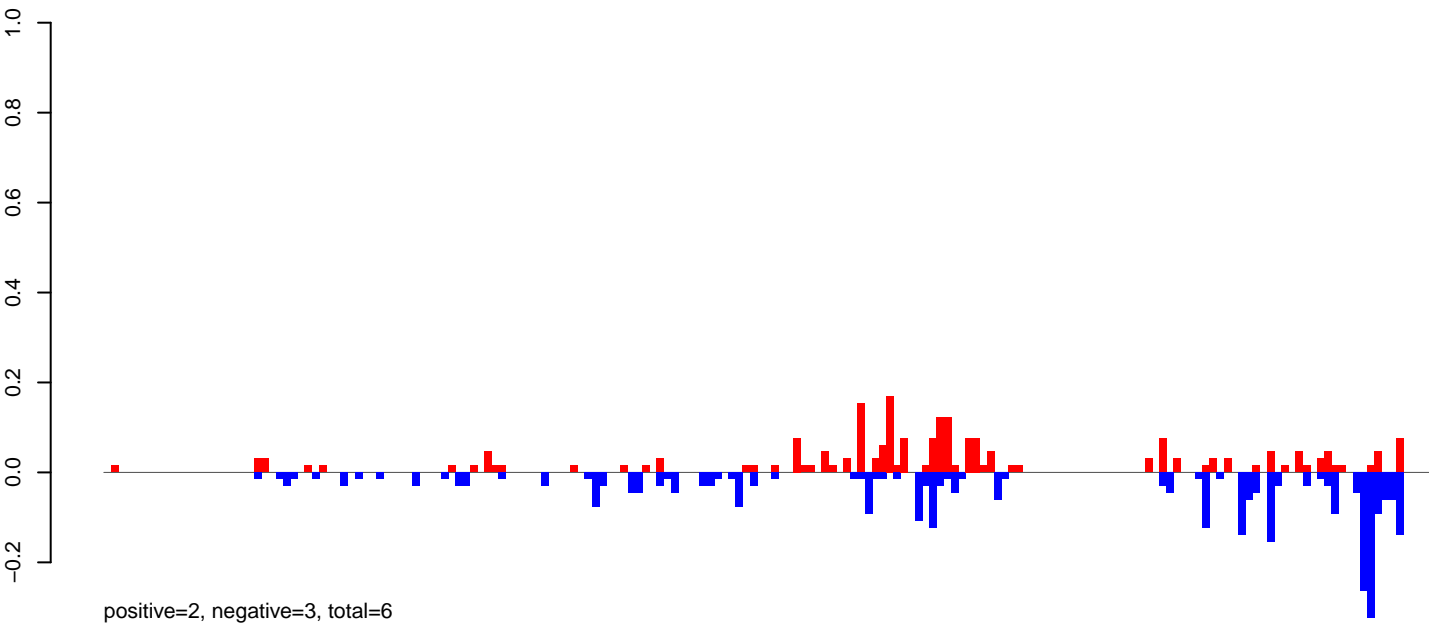




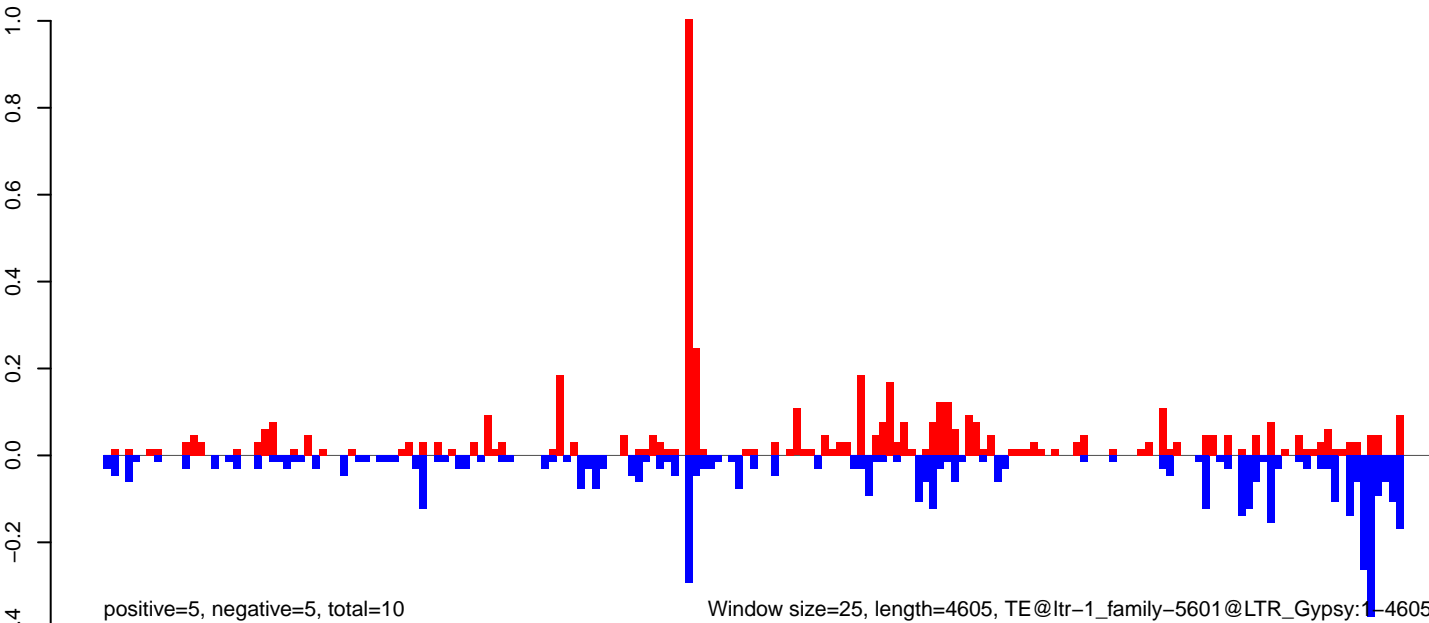
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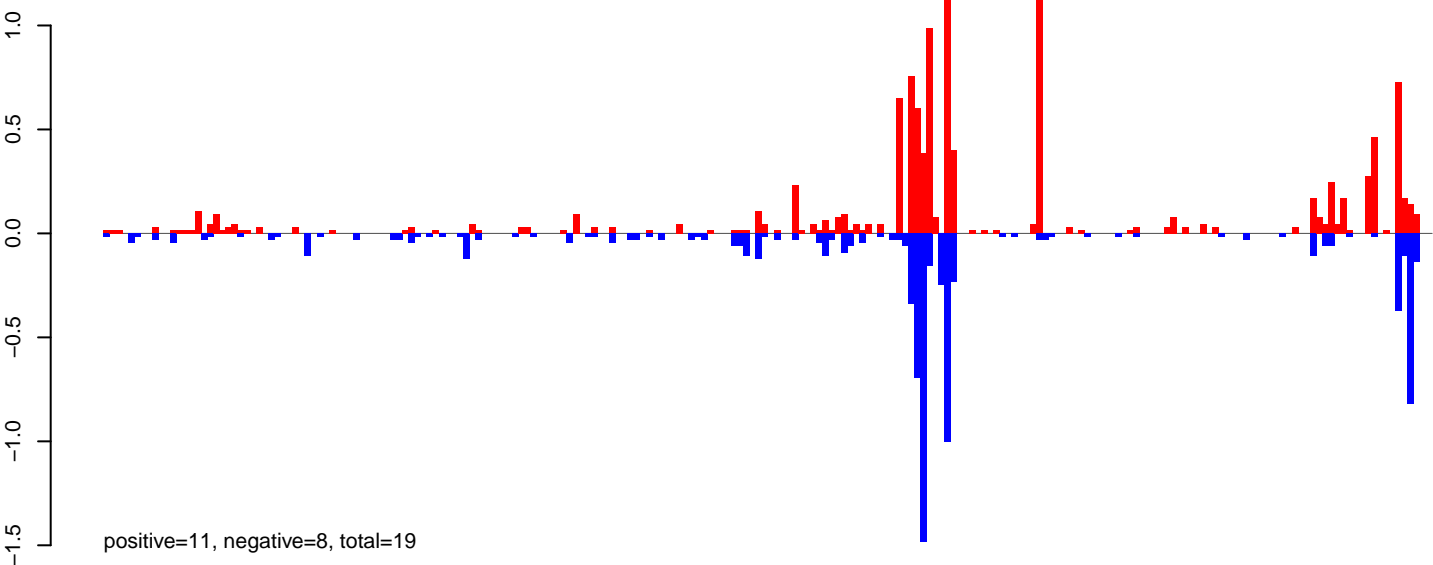
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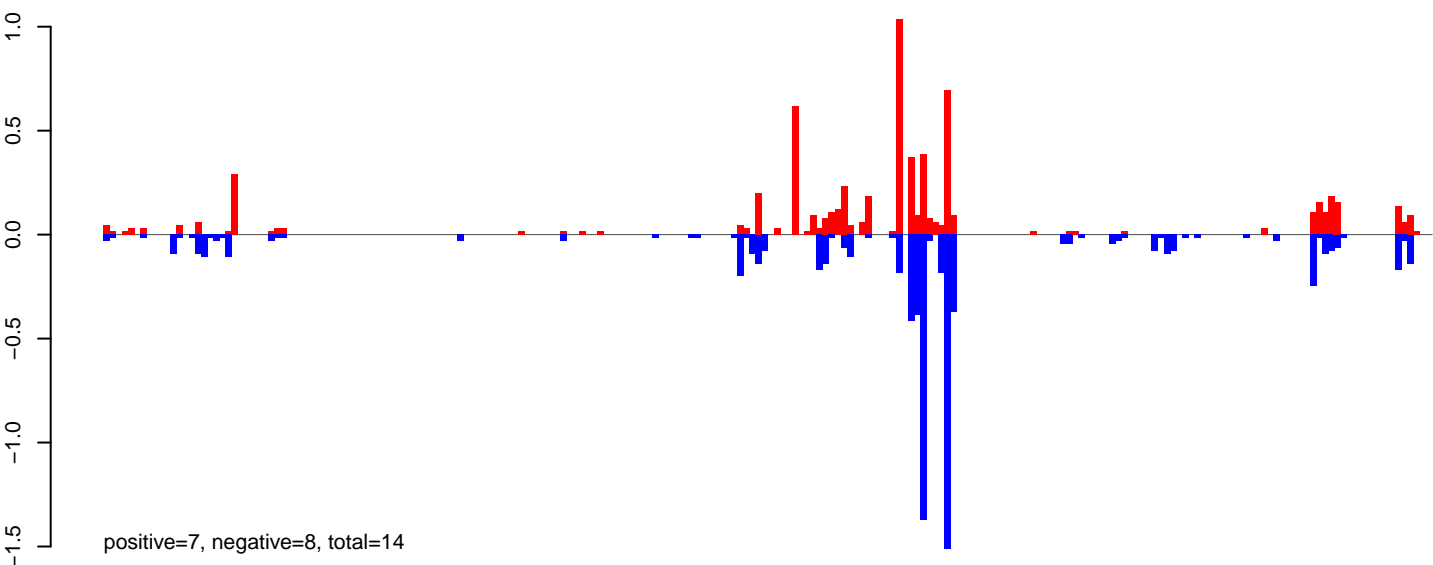
AeAlbo\_CHIKV\_9dpi.rep



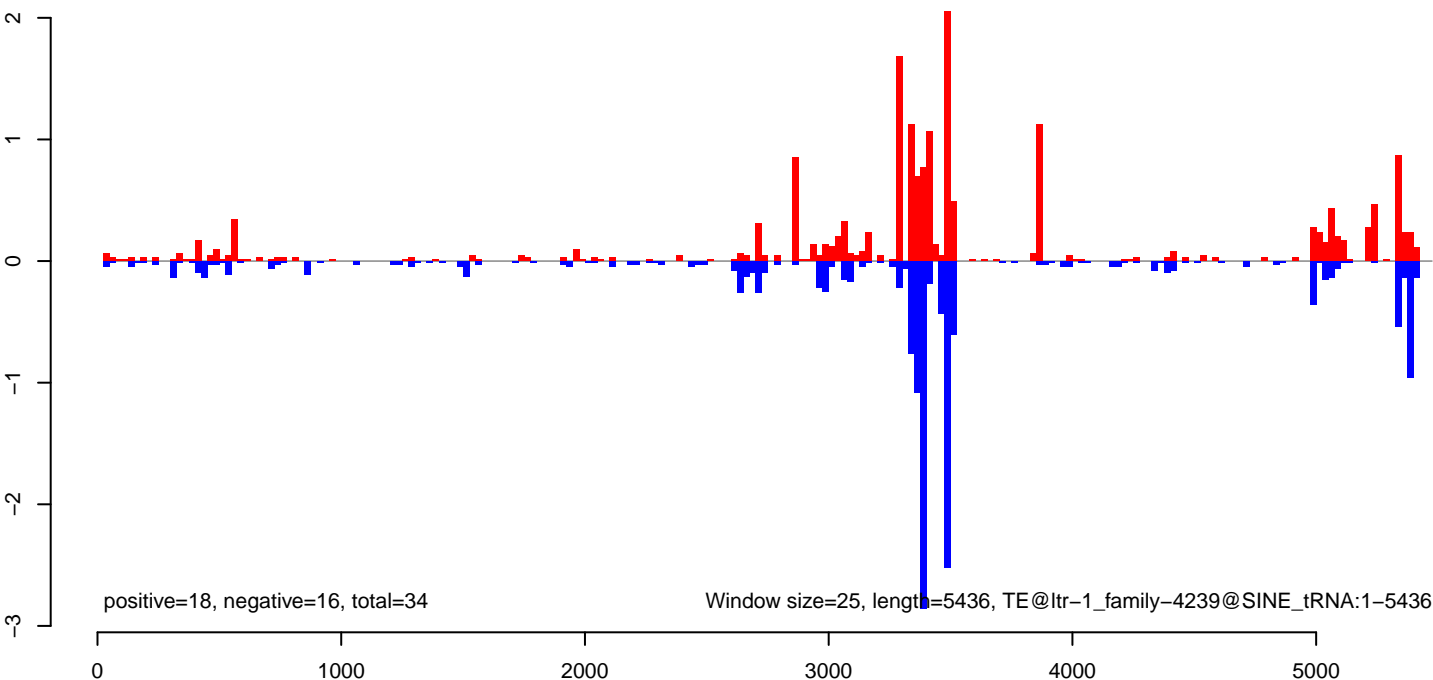
AeAlbo\_CHIKV\_9dpi.18\_23.rep



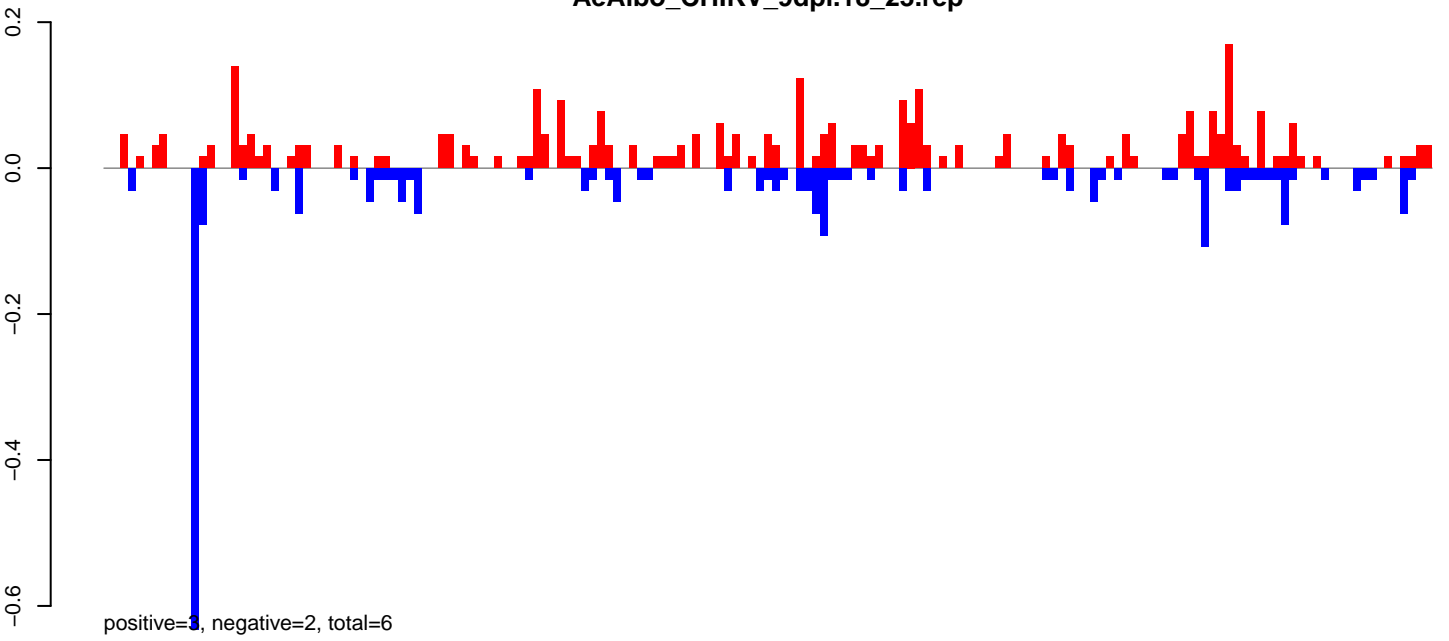
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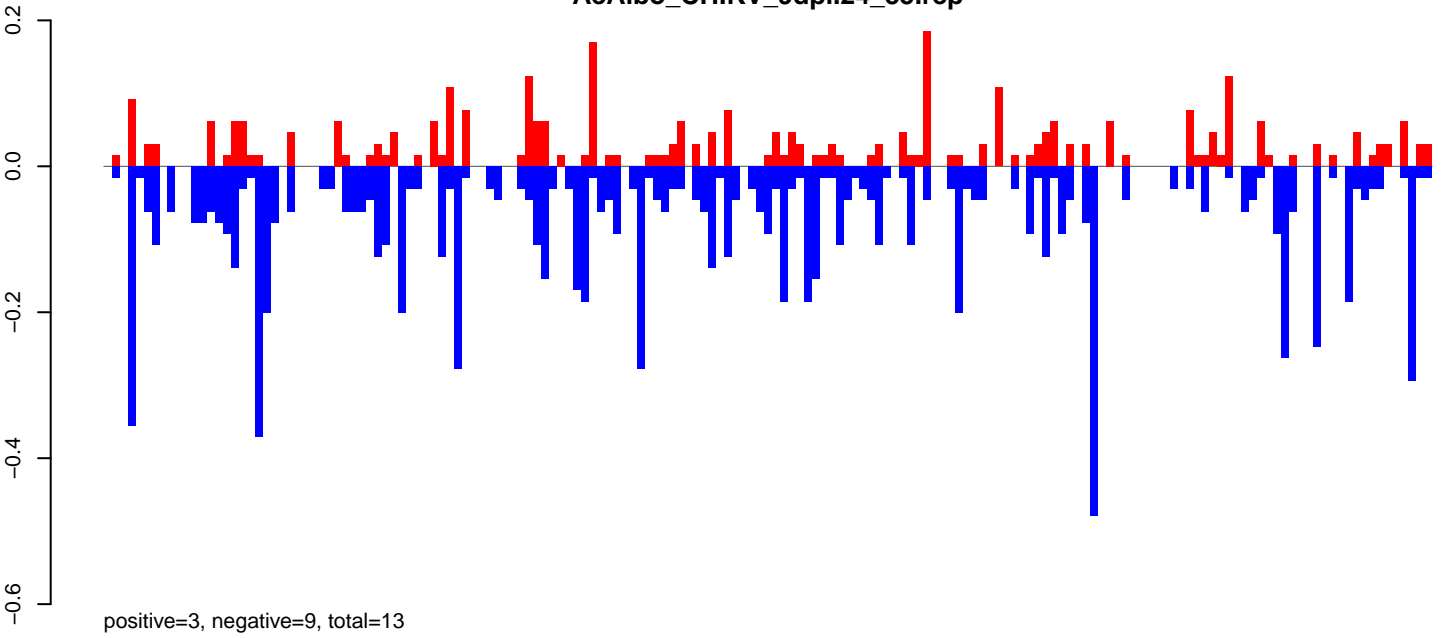
AeAlbo\_CHIKV\_9dpi.rep



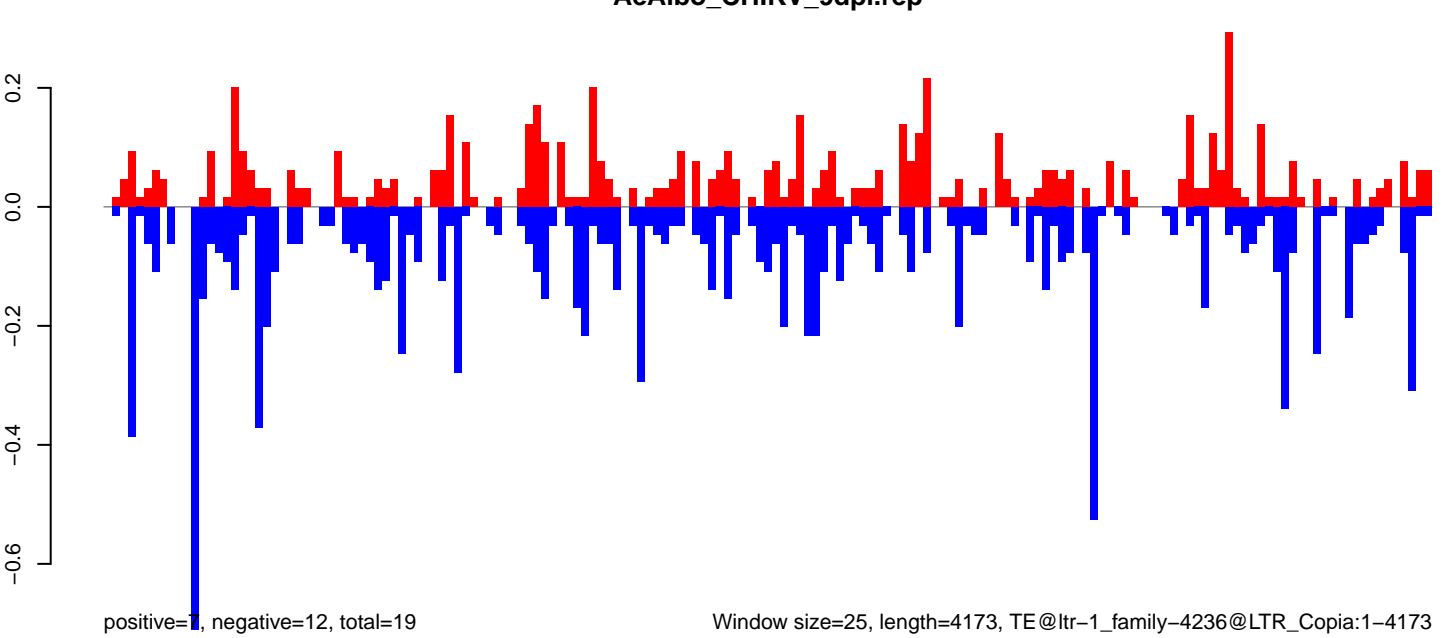
AeAlbo\_CHIKV\_9dpi.18\_23.rep



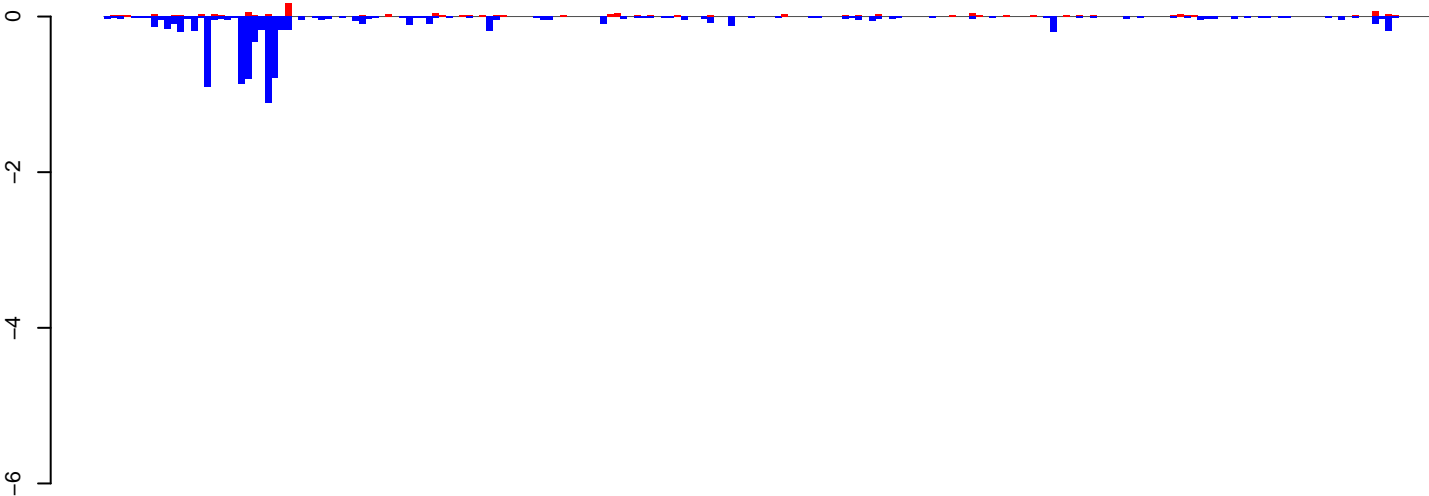
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

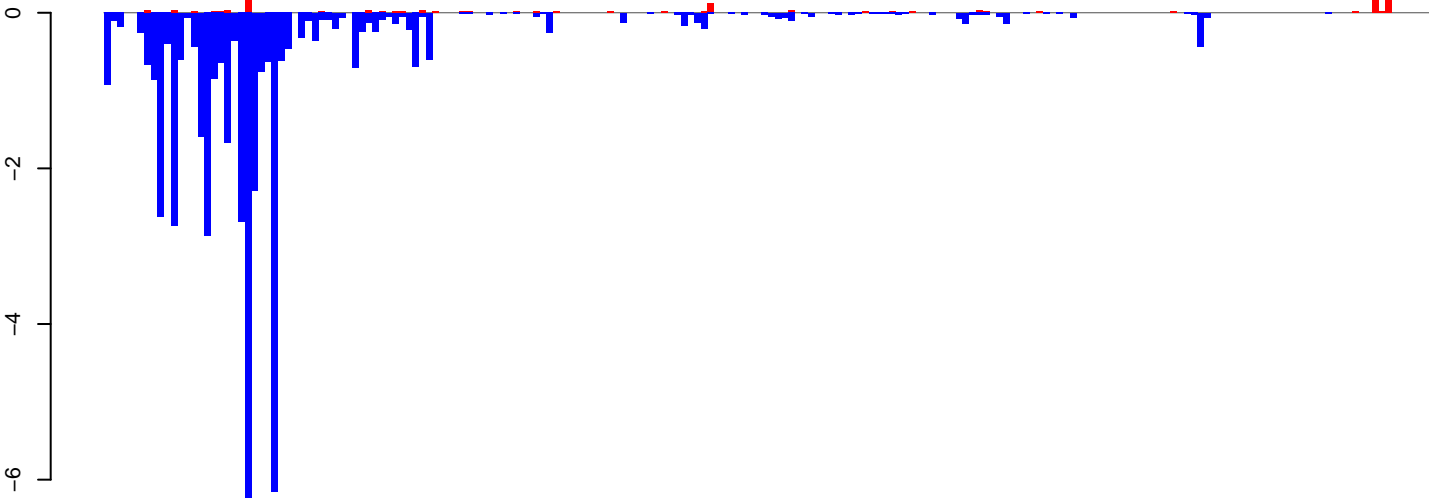


AeAlbo\_CHIKV\_9dpi.18\_23.rep



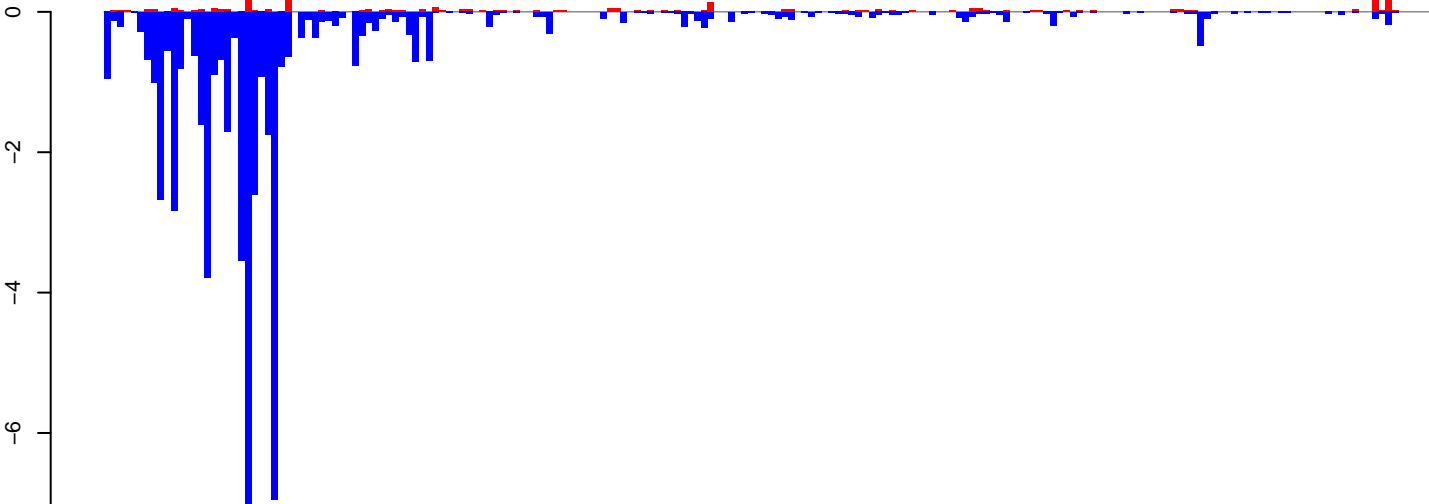
positive=1, negative=9, total=10

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=46, total=48

AeAlbo\_CHIKV\_9dpi.rep

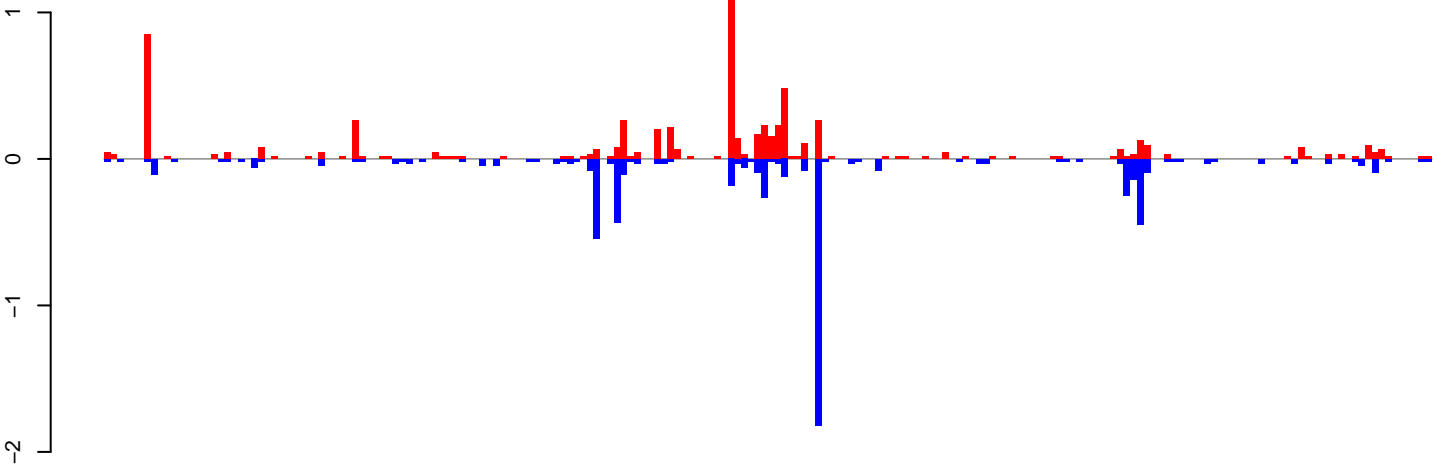


positive=3, negative=55, total=58

Window size=25, length=4928, TE@ltr-1\_family-4011@LTR\_Gypsy:1-4928

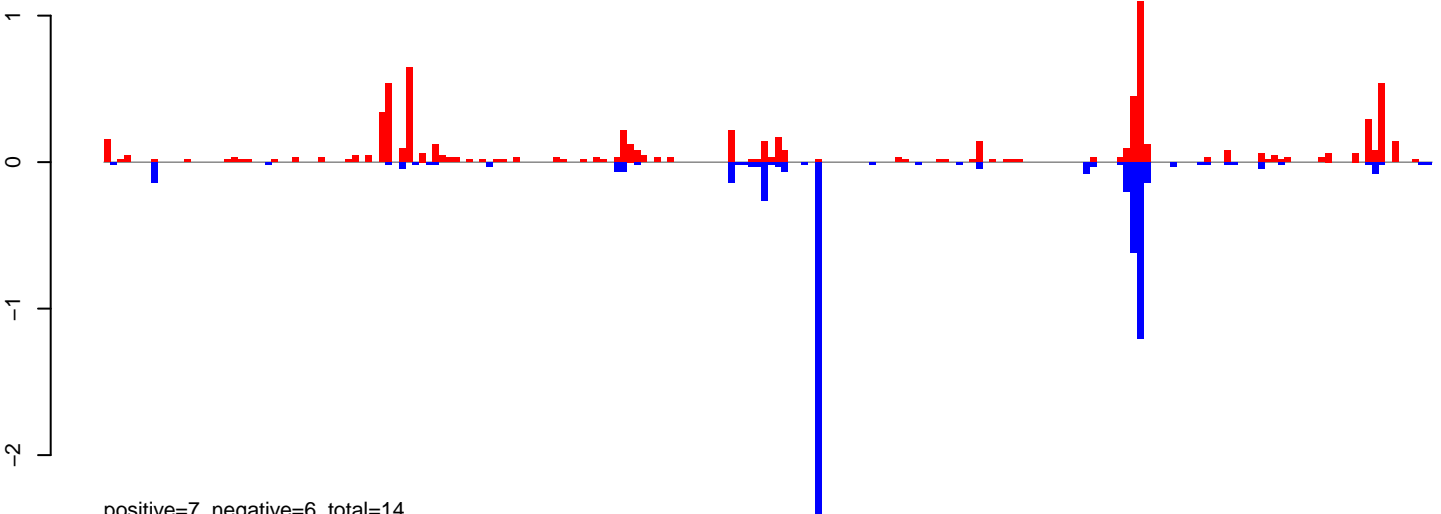
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



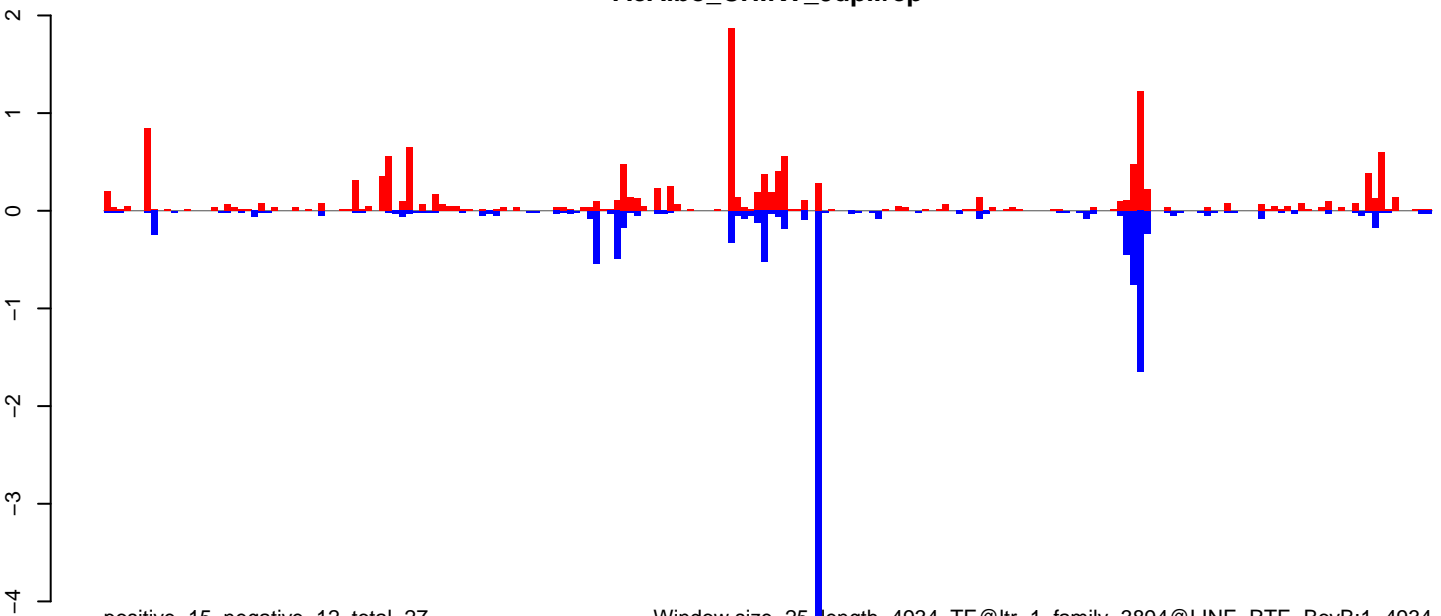
positive=7, negative=6, total=14

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=7, negative=6, total=14

AeAlbo\_CHIKV\_9dpi.rep

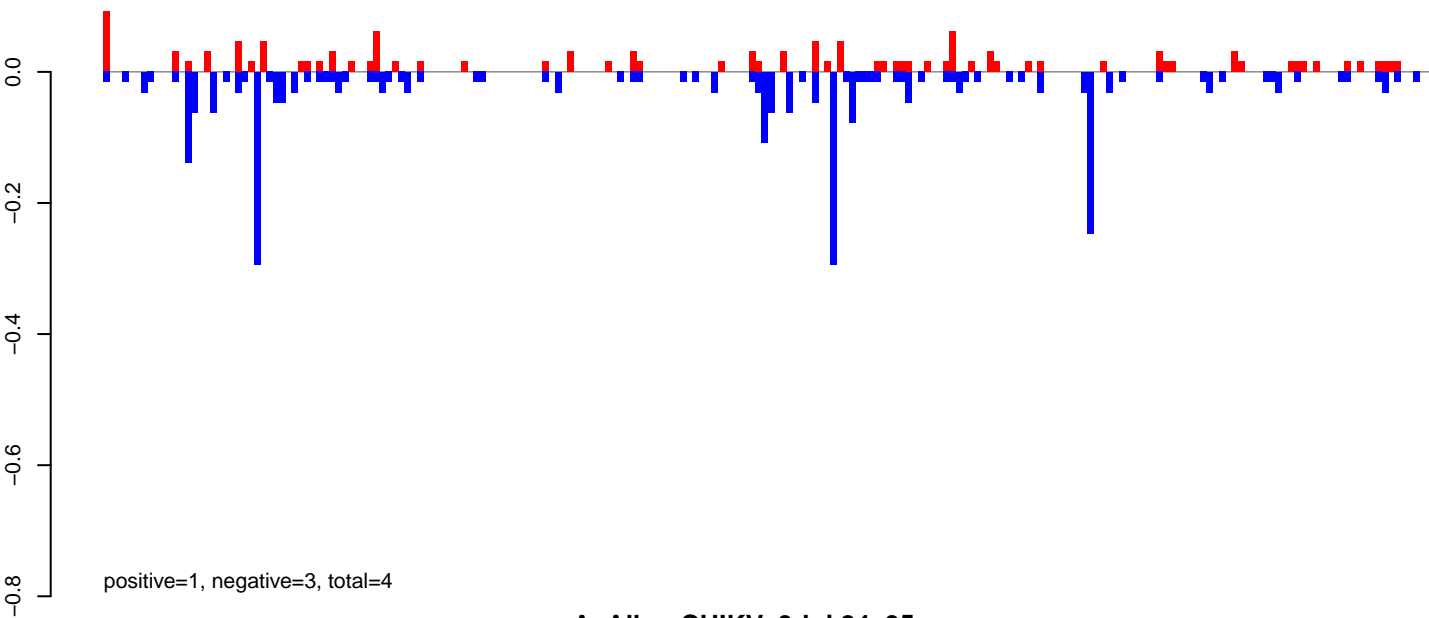


positive=15, negative=12, total=27

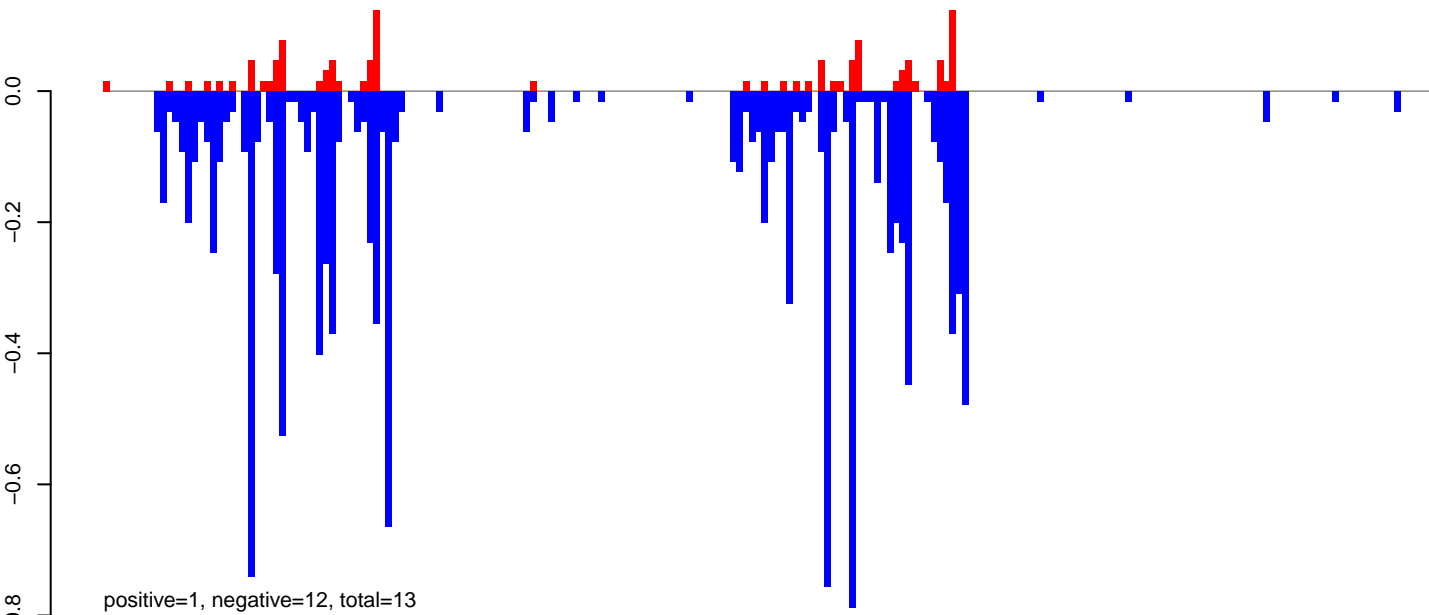
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0 1000 2000 3000 4000 5000

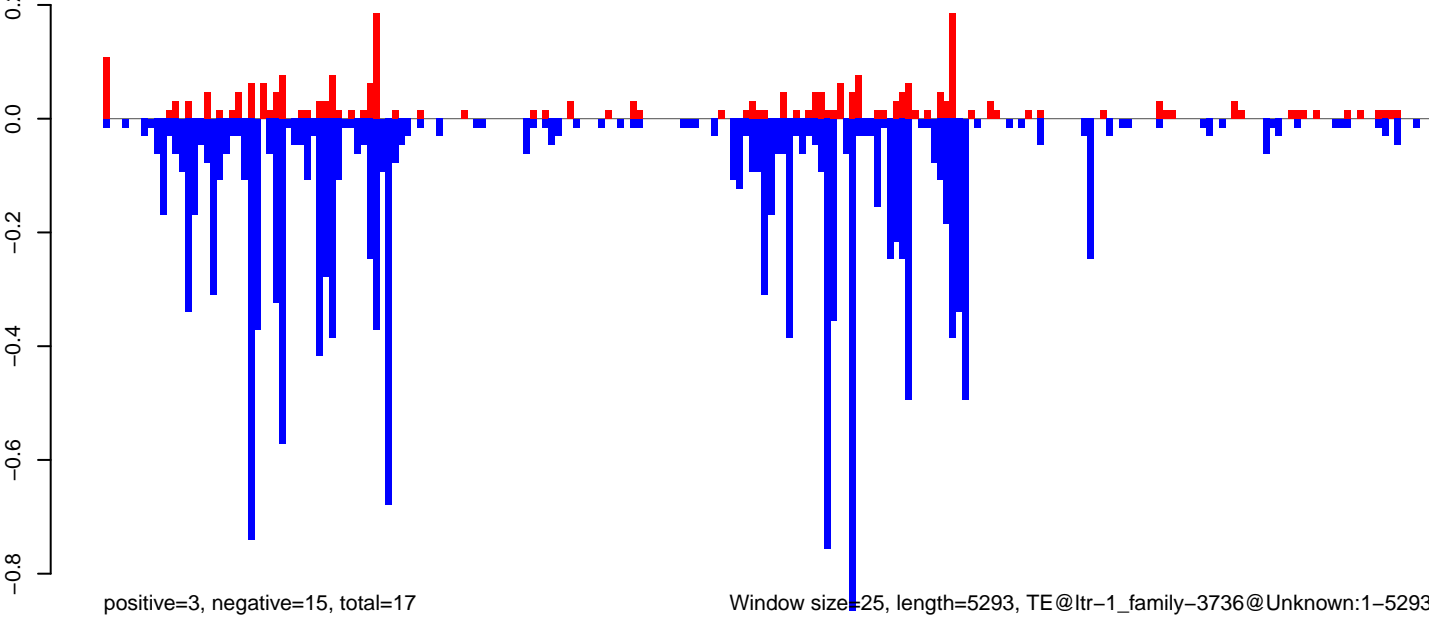
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

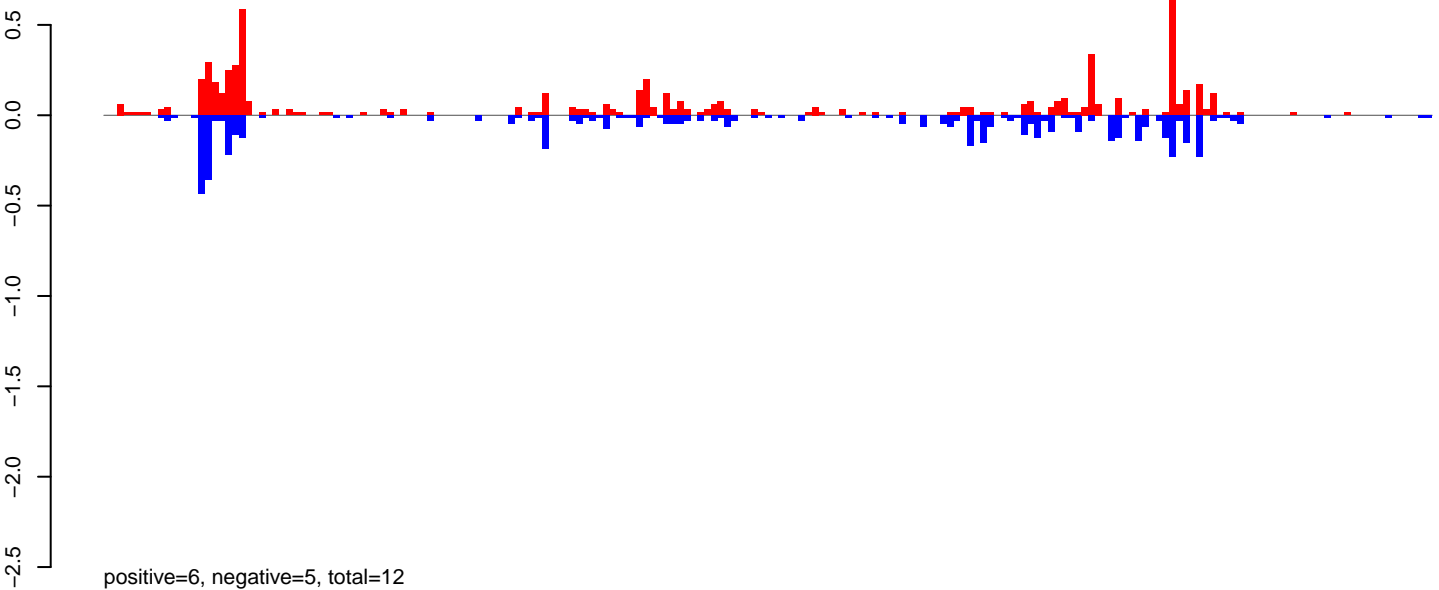


AeAlbo\_CHIKV\_9dpi.rep

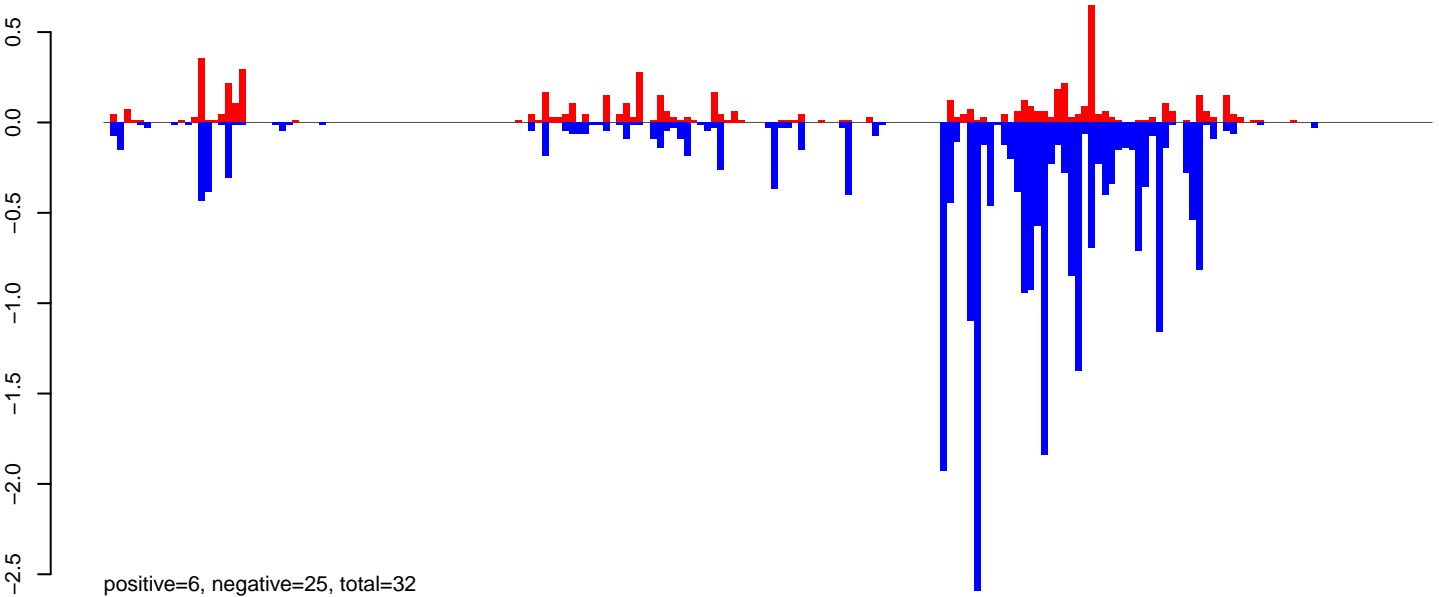


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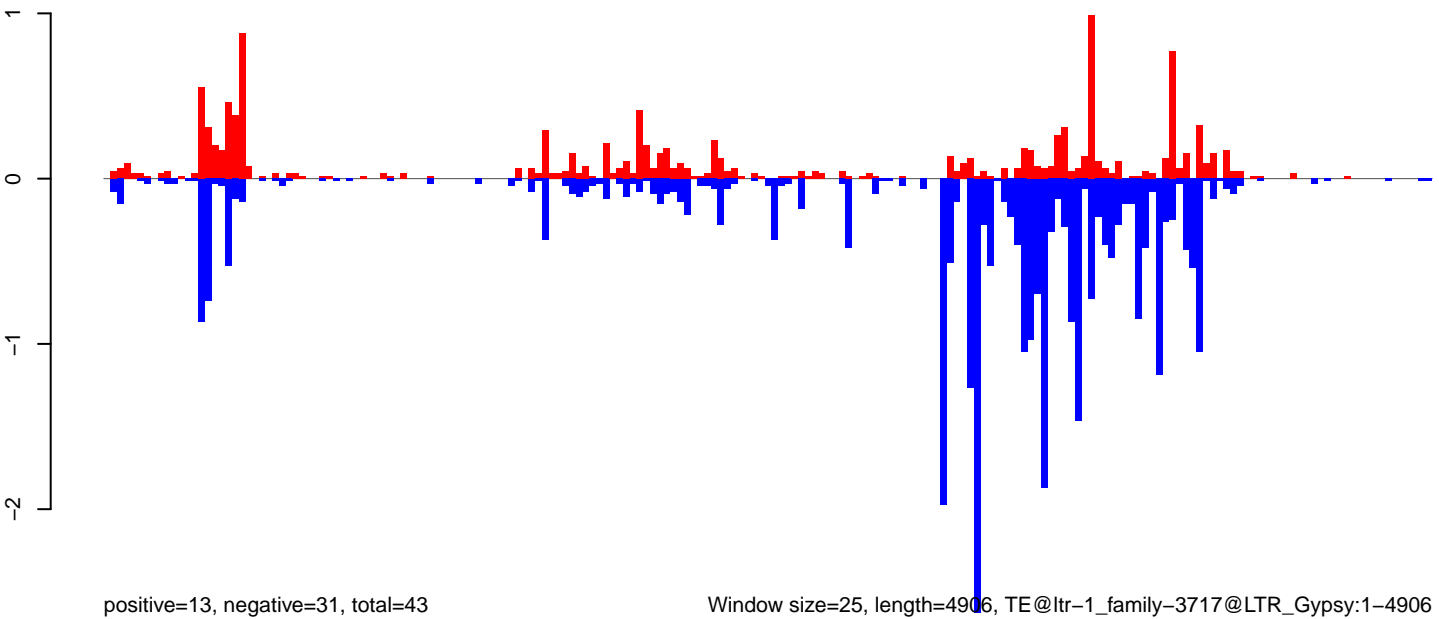
AeAlbo\_CHIKV\_9dpi.18\_23.rep



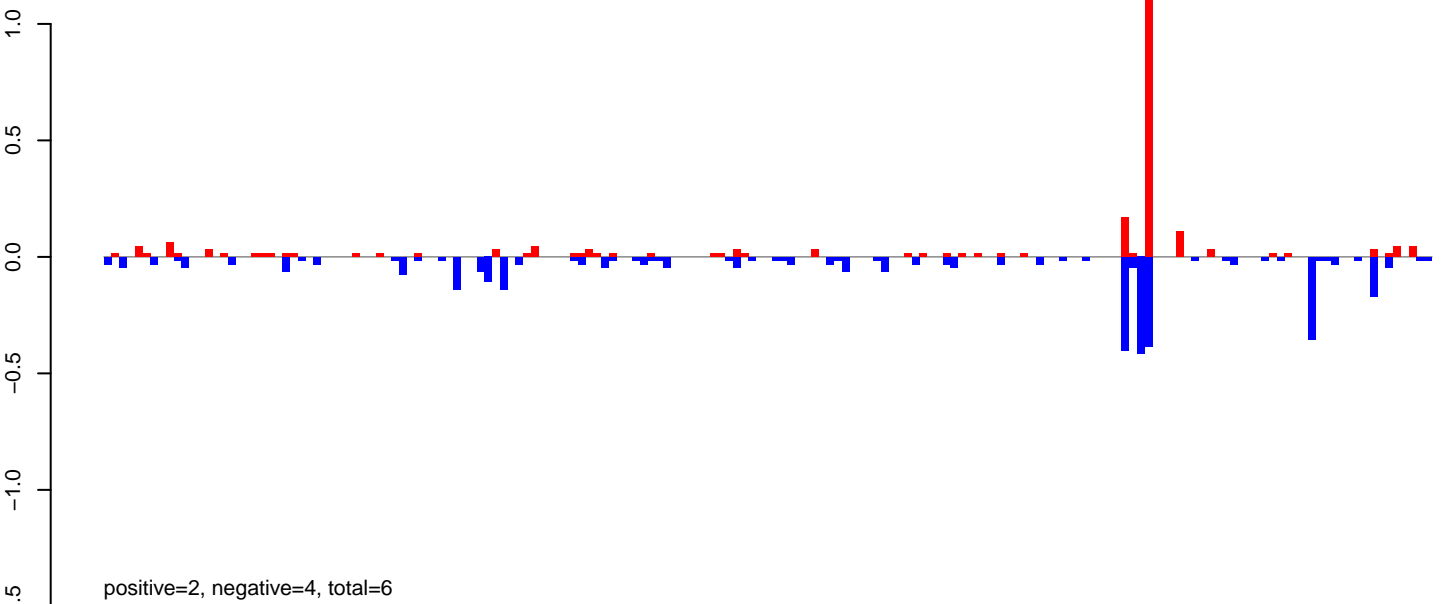
AeAlbo\_CHIKV\_9dpi.24\_35.rep



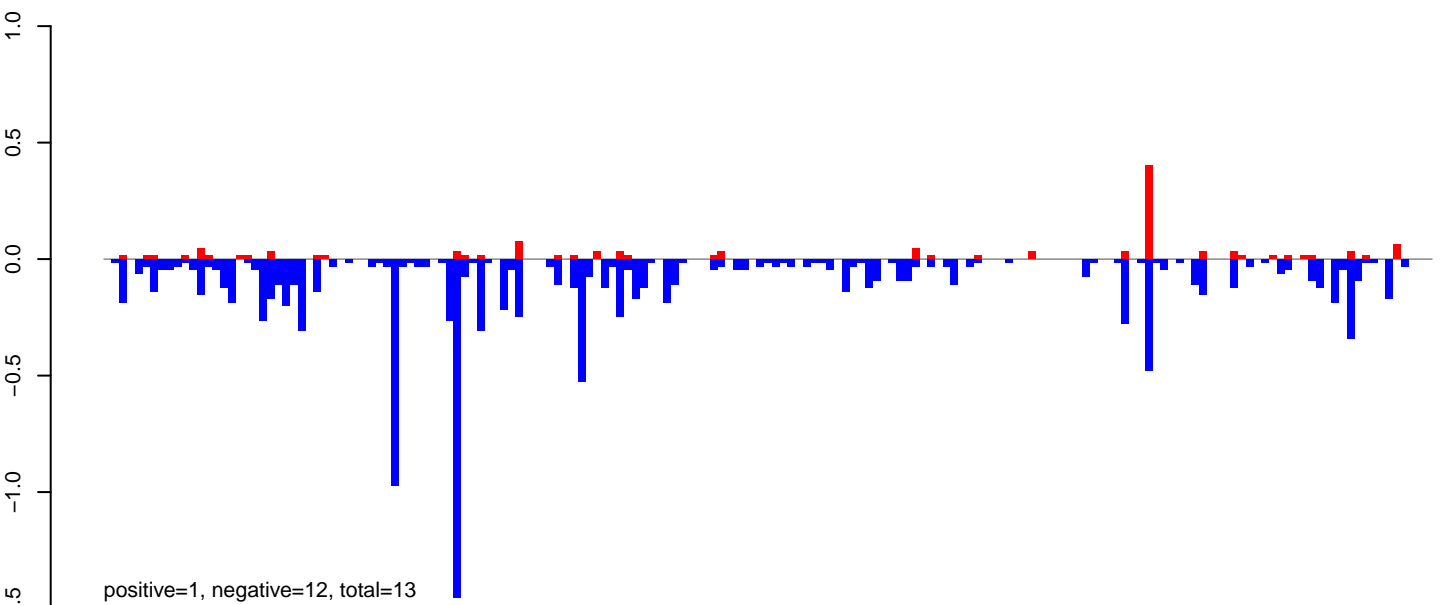
AeAlbo\_CHIKV\_9dpi.rep



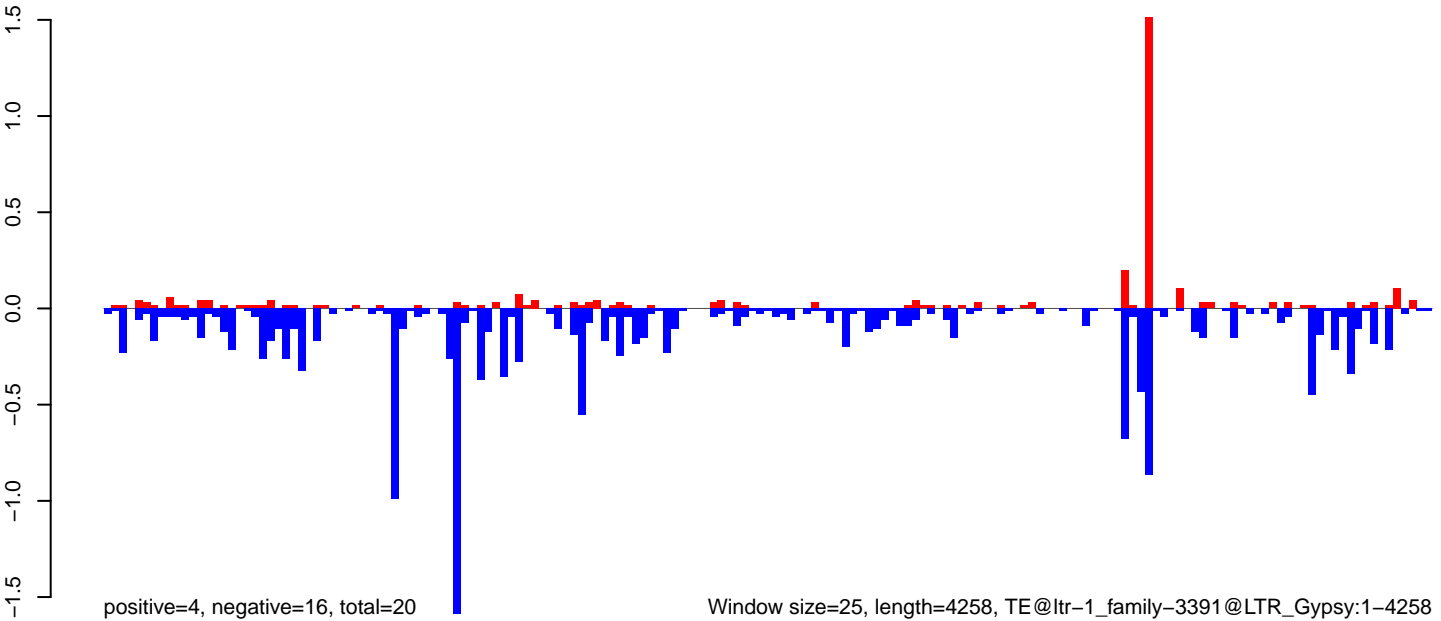
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

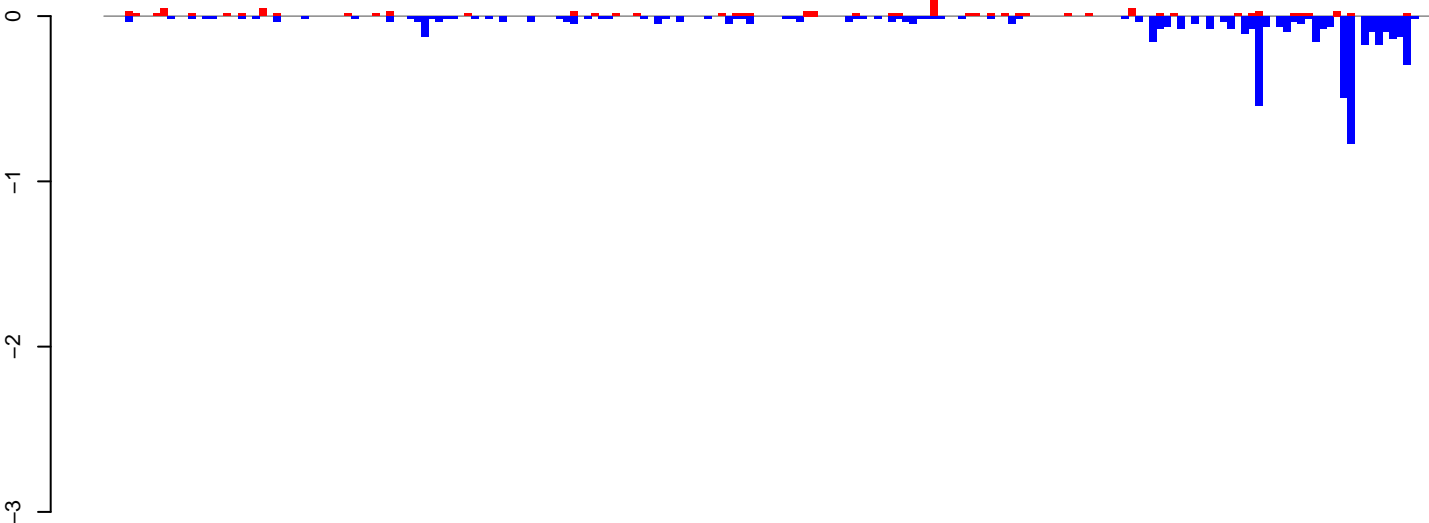


Window size=25, length=4258, TE@ltr-1\_family-3391@LTR\_Gypsy:1-4258

0 1000 2000 3000 4000

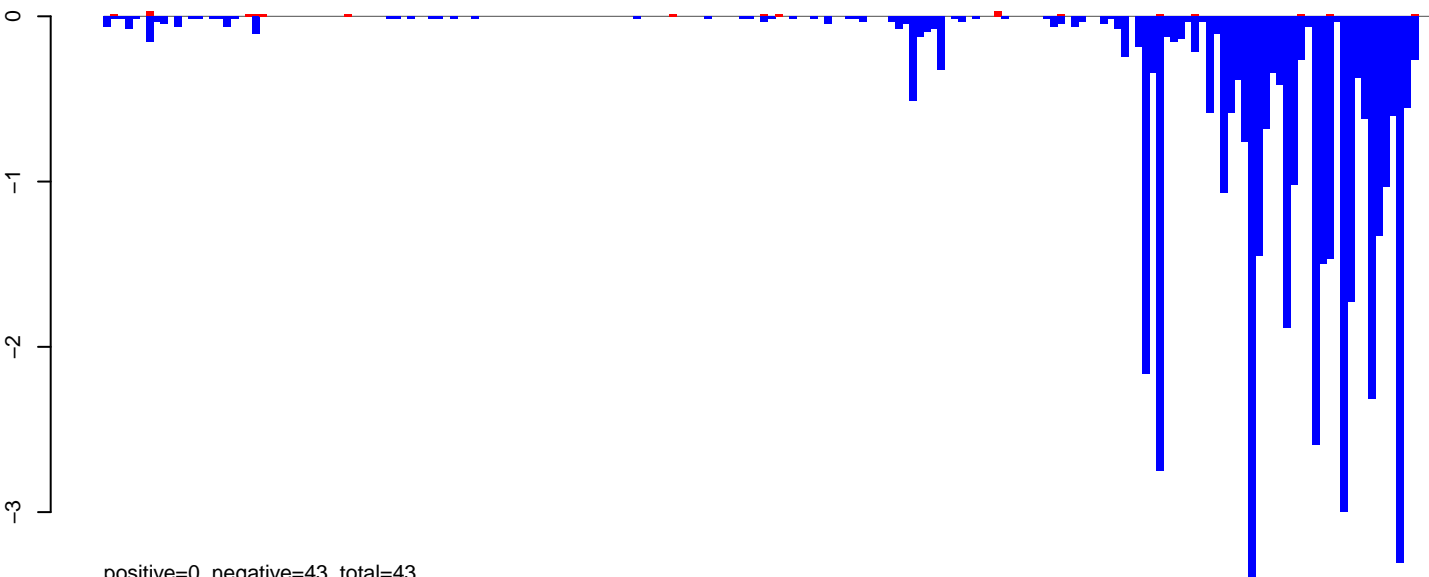


AeAlbo\_CHIKV\_9dpi.18\_23.rep



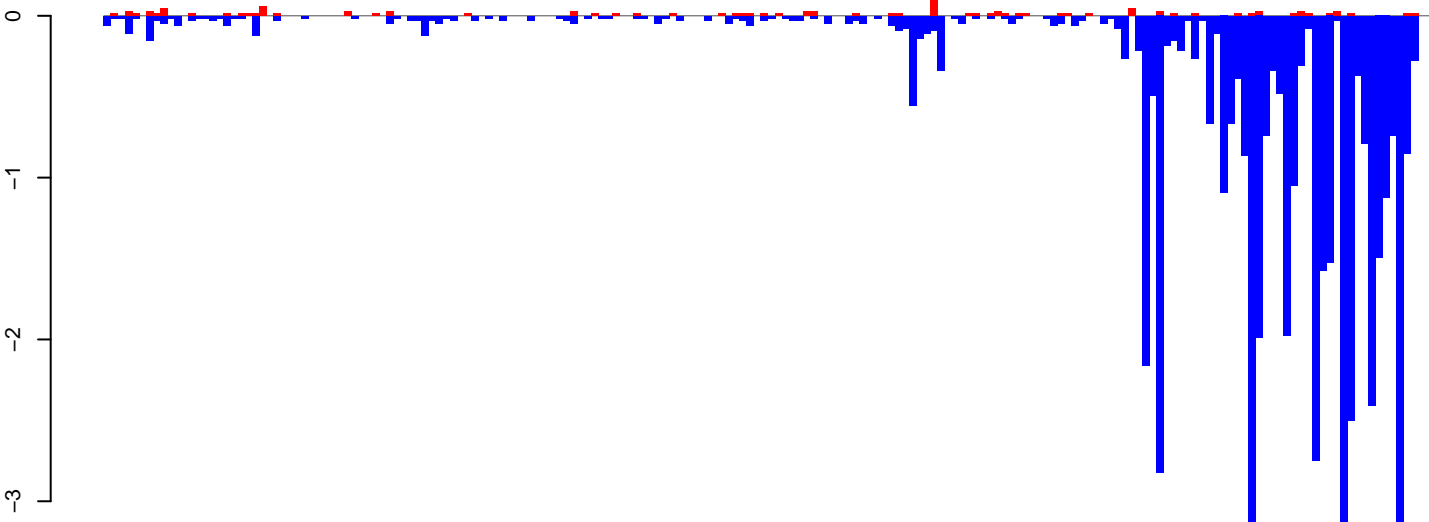
positive=1, negative=6, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=43, total=43

AeAlbo\_CHIKV\_9dpi.rep

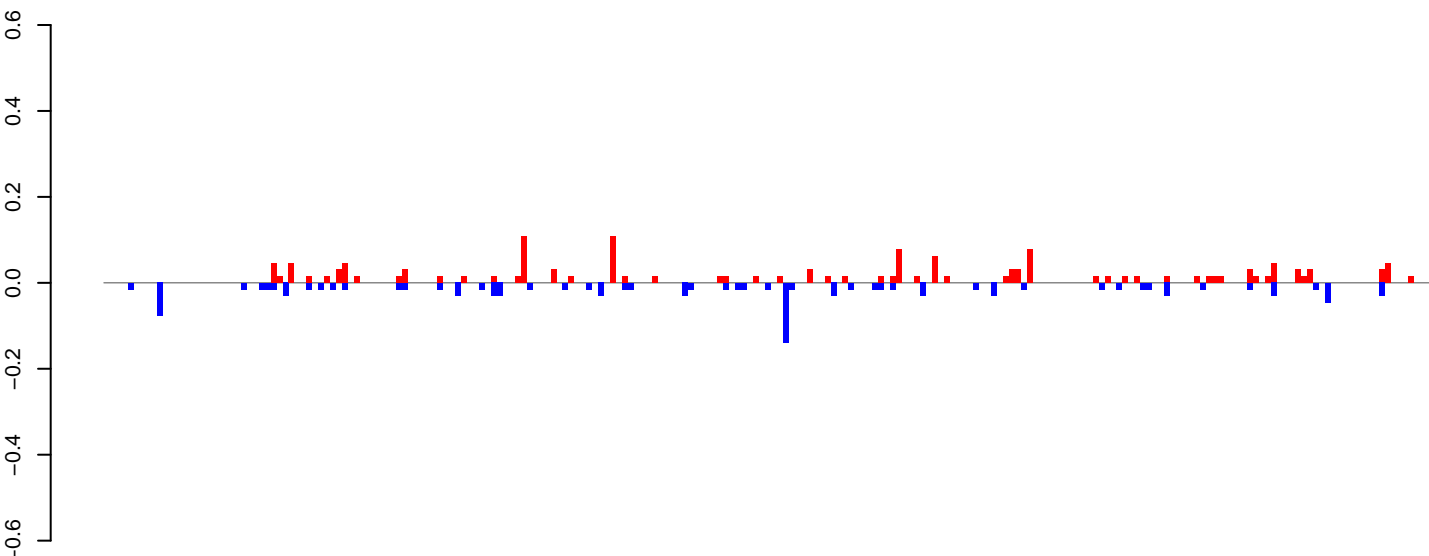


positive=1, negative=49, total=50

Window size=25, length=4694, TE@ltr-1\_family-3011@LTR\_Gypsy:1-4694

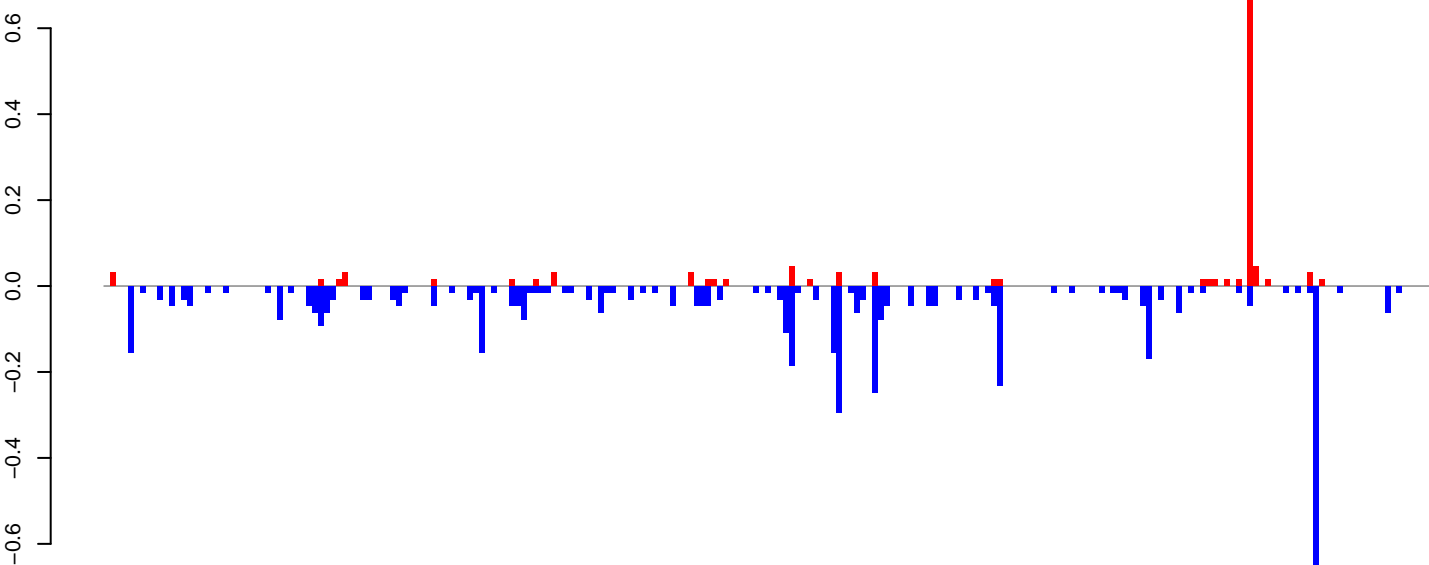
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



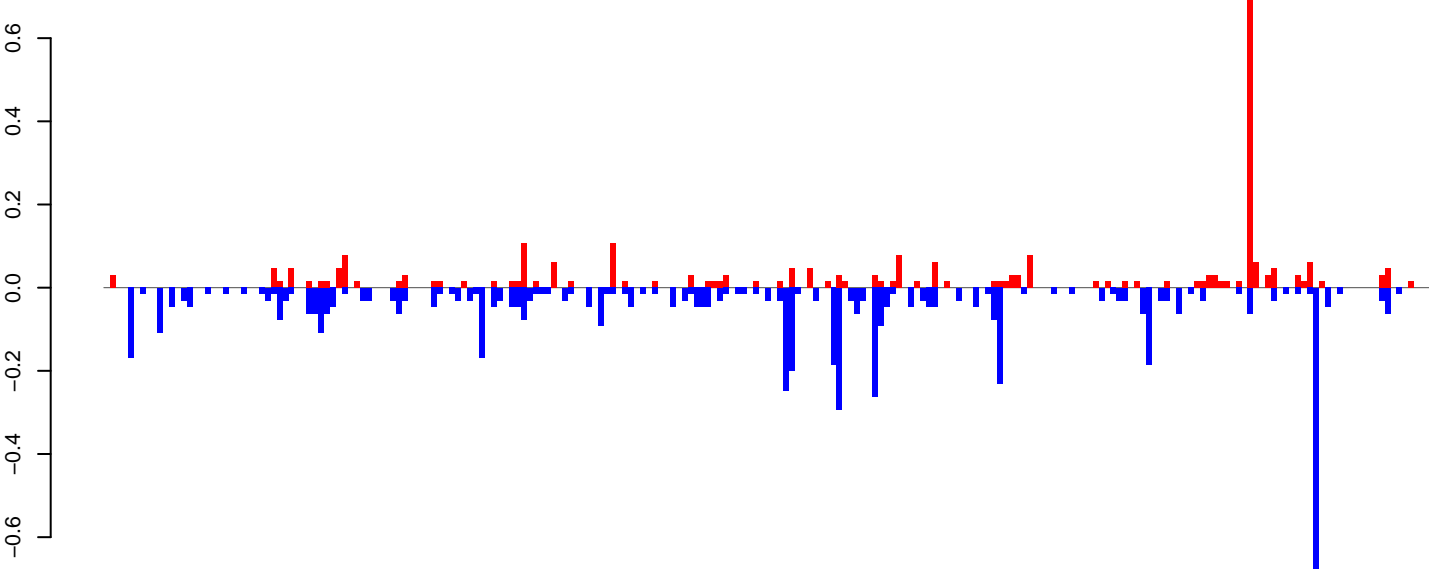
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=5, total=6

AeAlbo\_CHIKV\_9dpi.rep

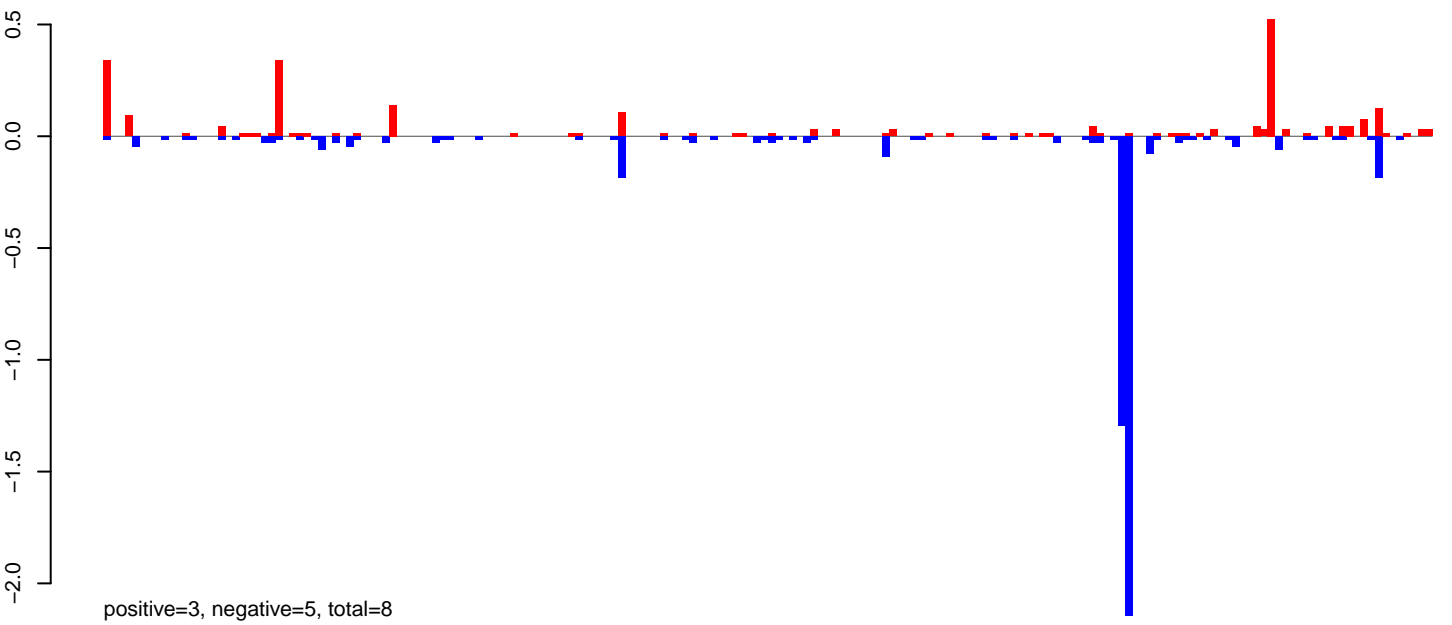


positive=3, negative=6, total=9

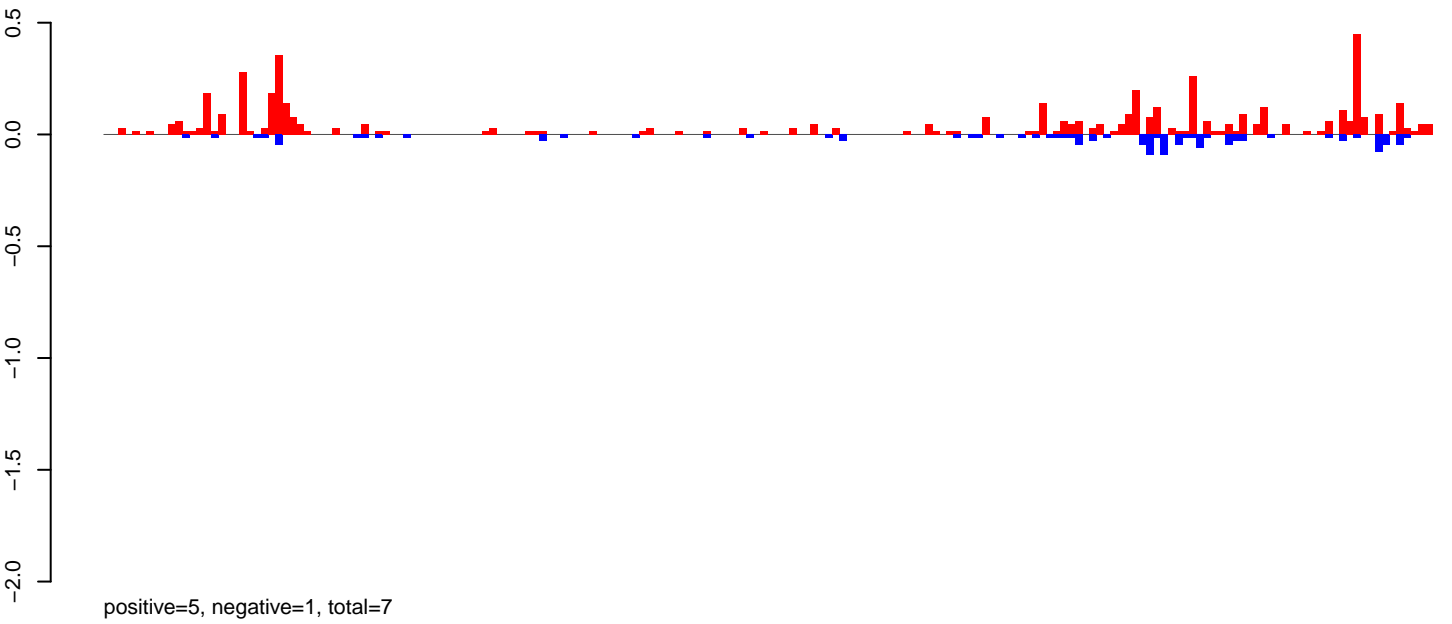
Window size=25, length=5562, TE@ltr-1\_family-6255@LTR\_Pao:1-5562

0 1000 2000 3000 4000 5000

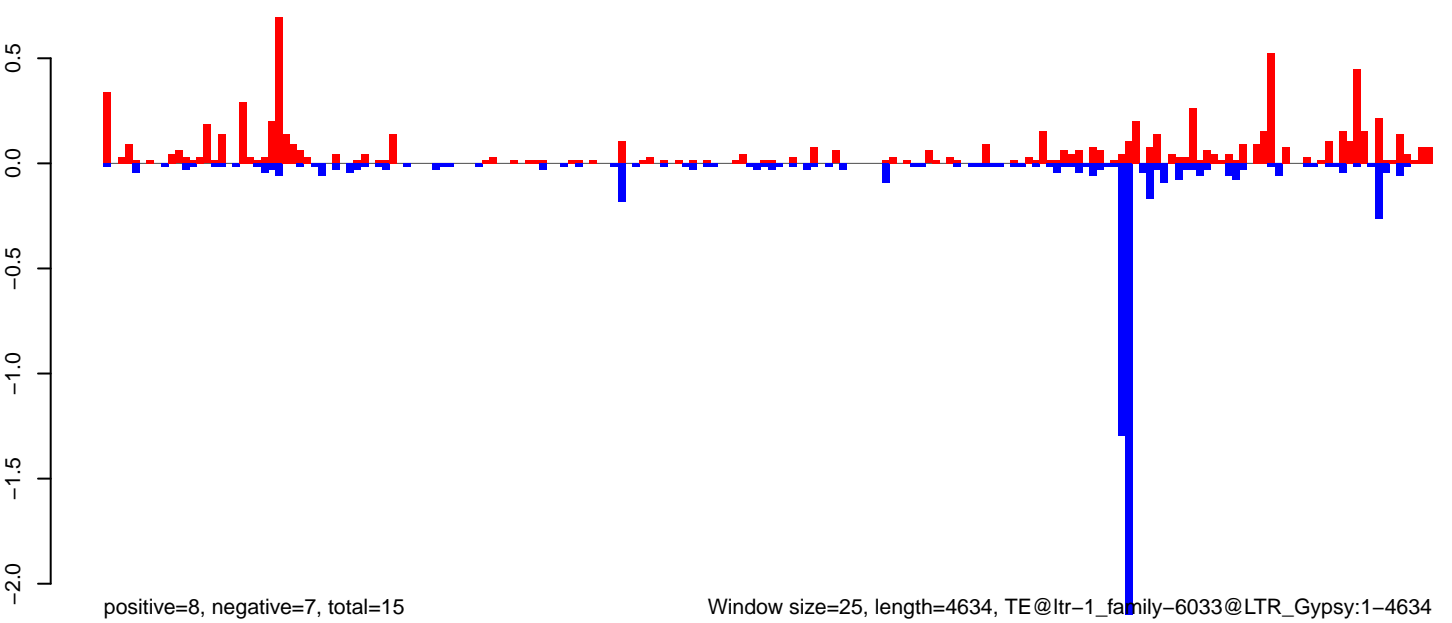
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



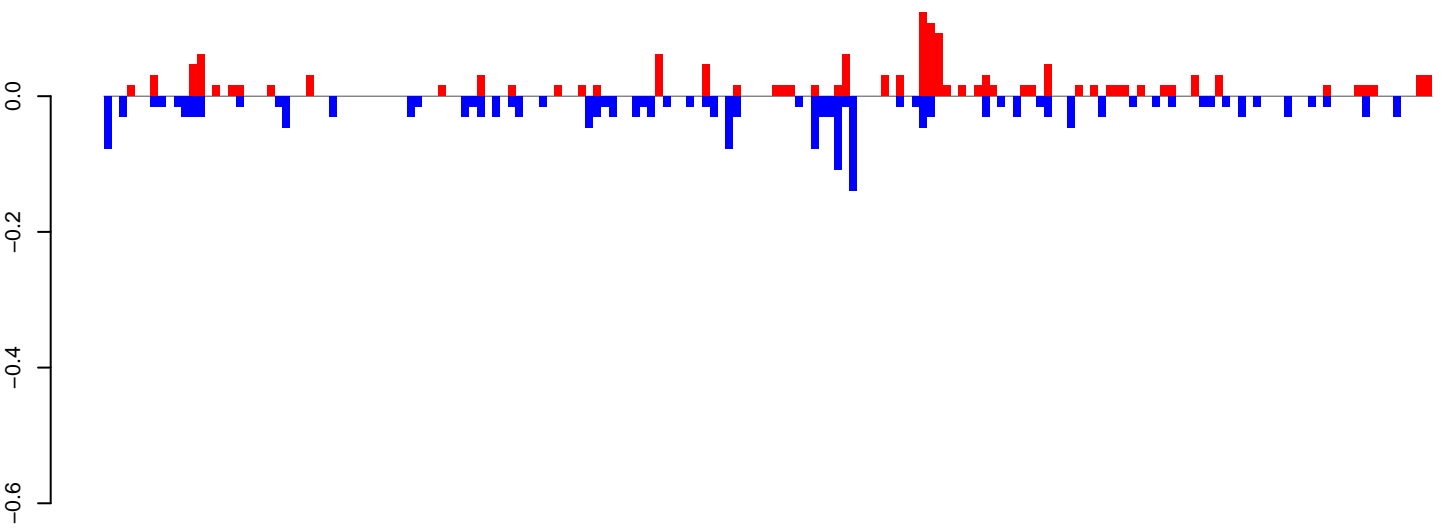
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=4634, TE@ltr-1\_family-6033@LTR\_Gypsy:1-4634

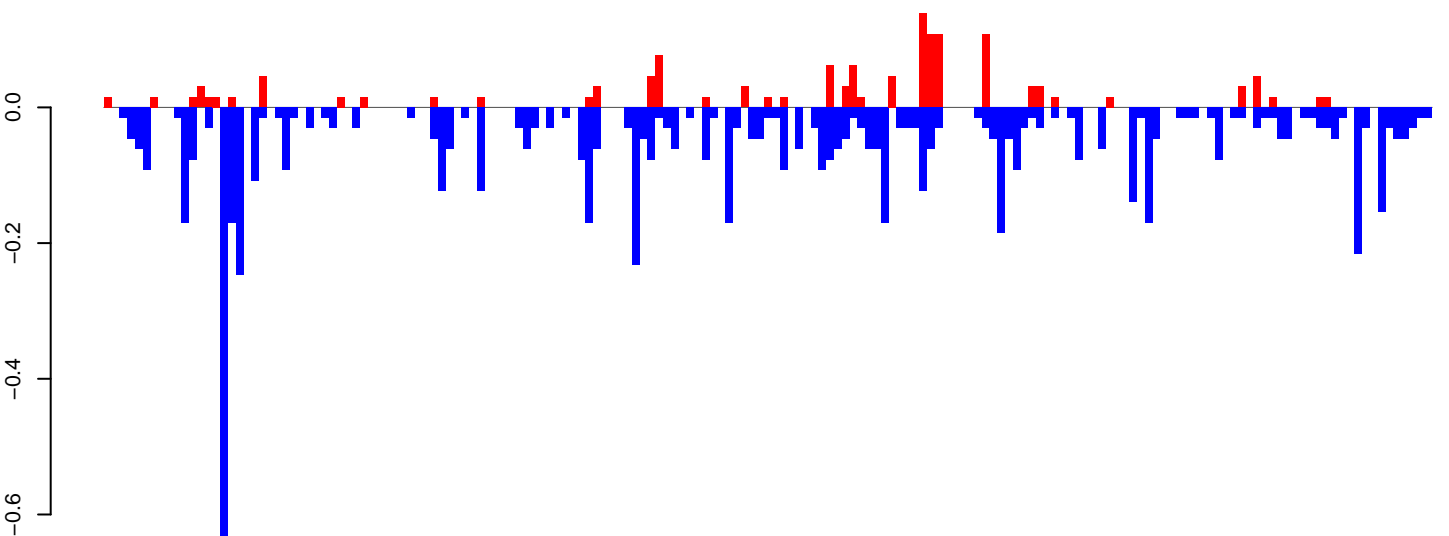
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



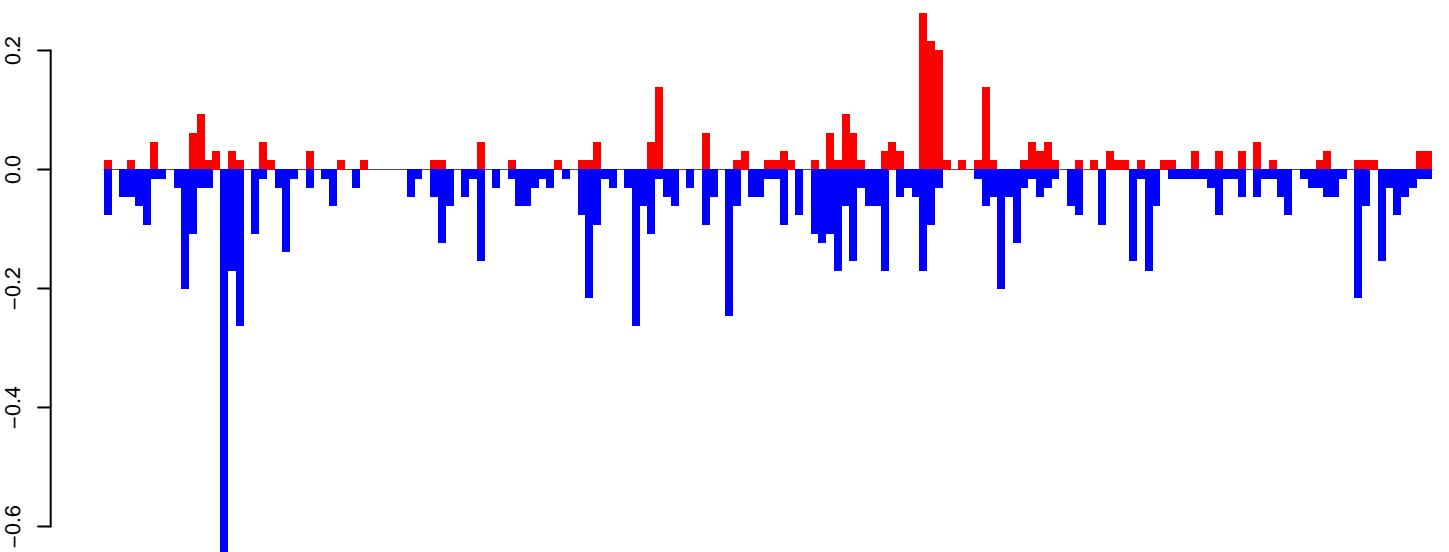
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=7, total=8

AeAlbo\_CHIKV\_9dpi.rep

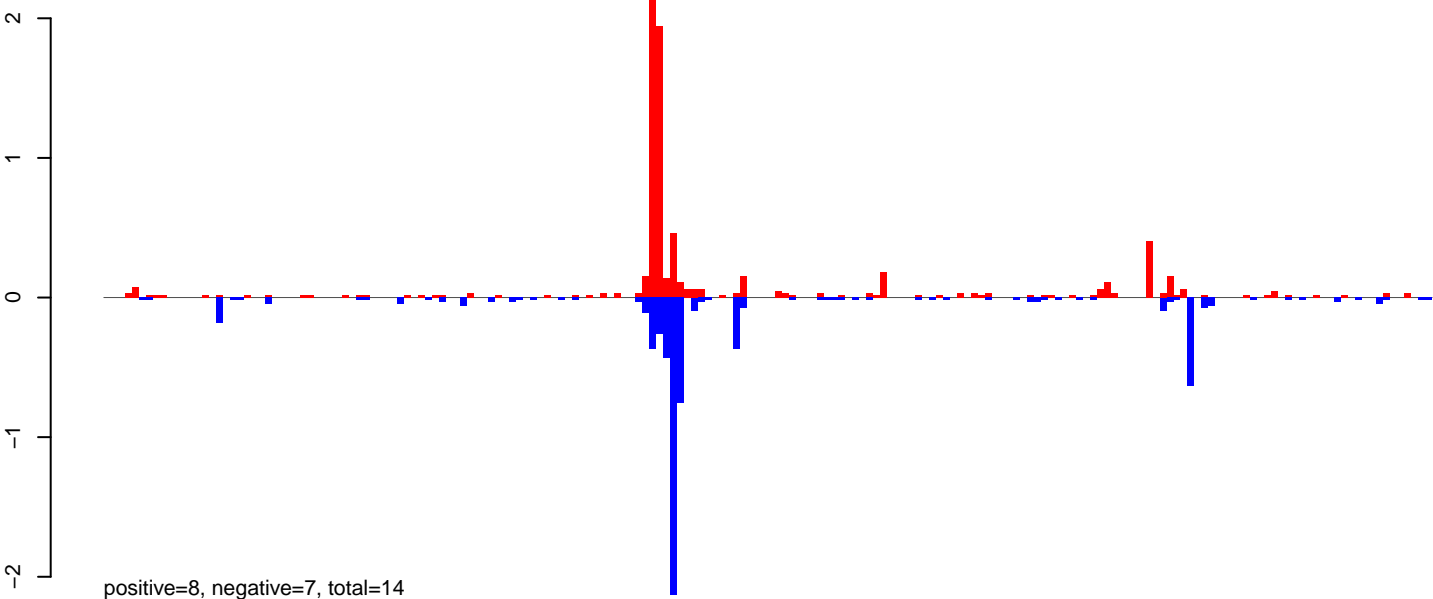


positive=3, negative=9, total=12

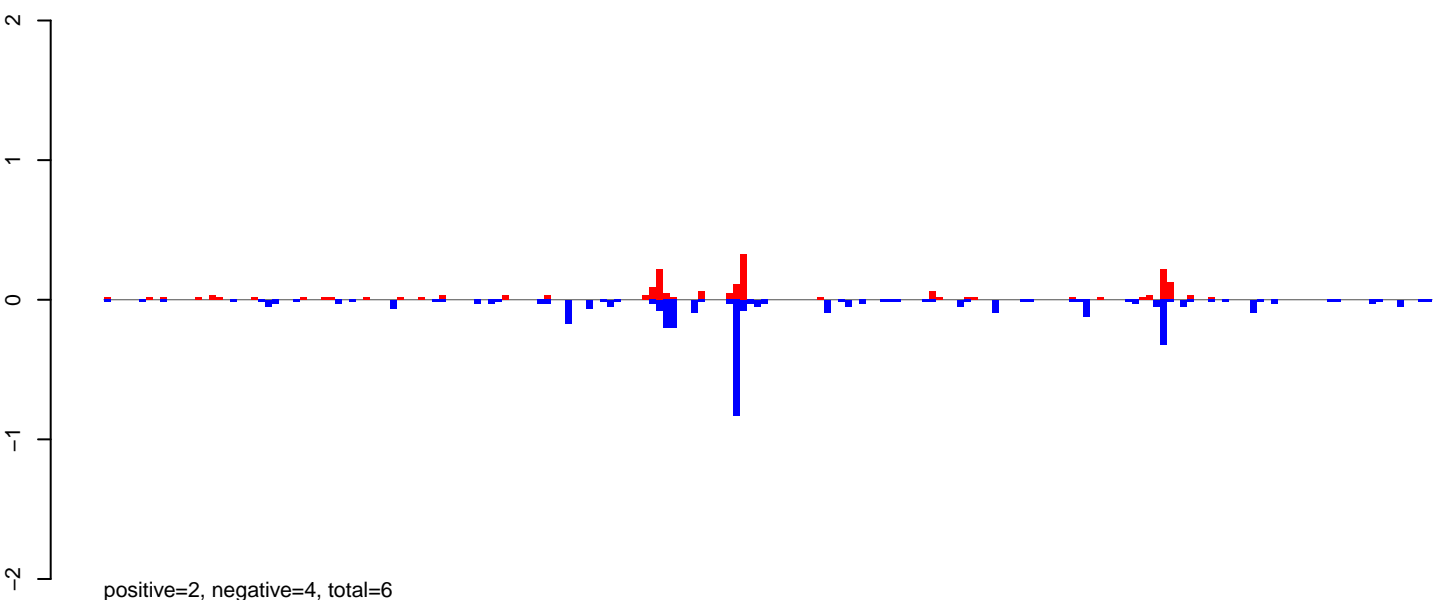
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0 1000 2000 3000 4000

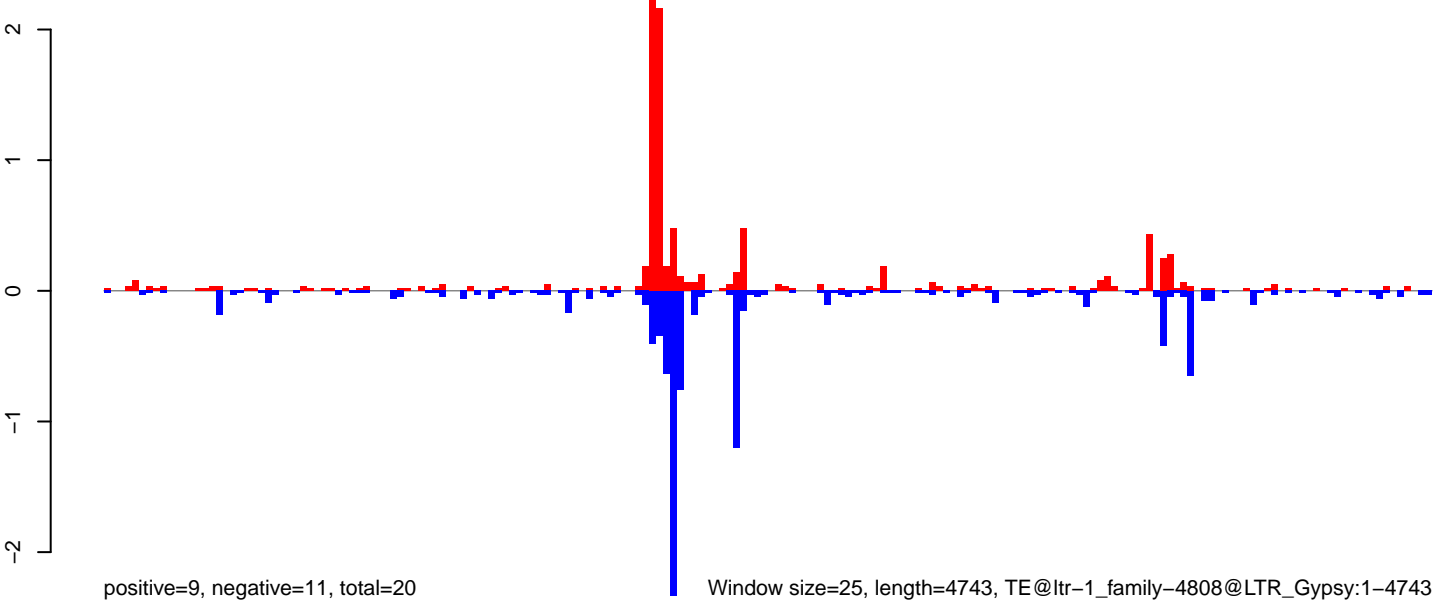
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

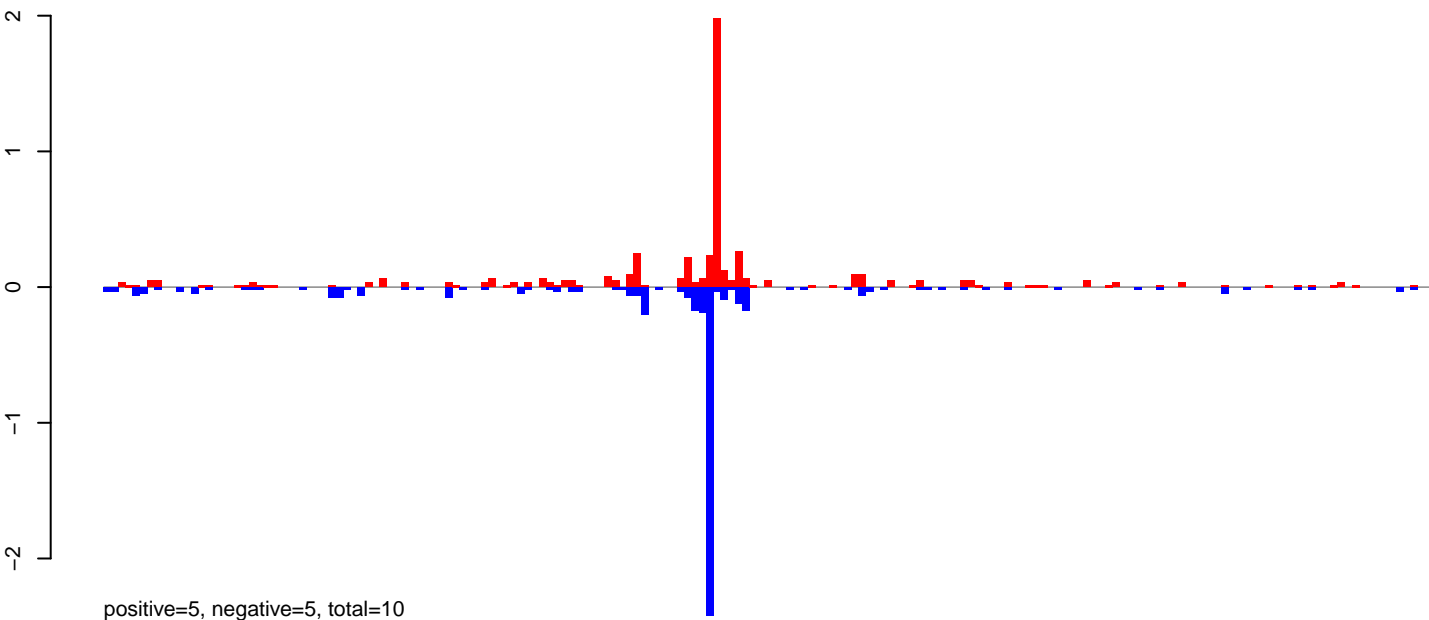


**AeAlbo\_CHIKV\_9dpi.rep**

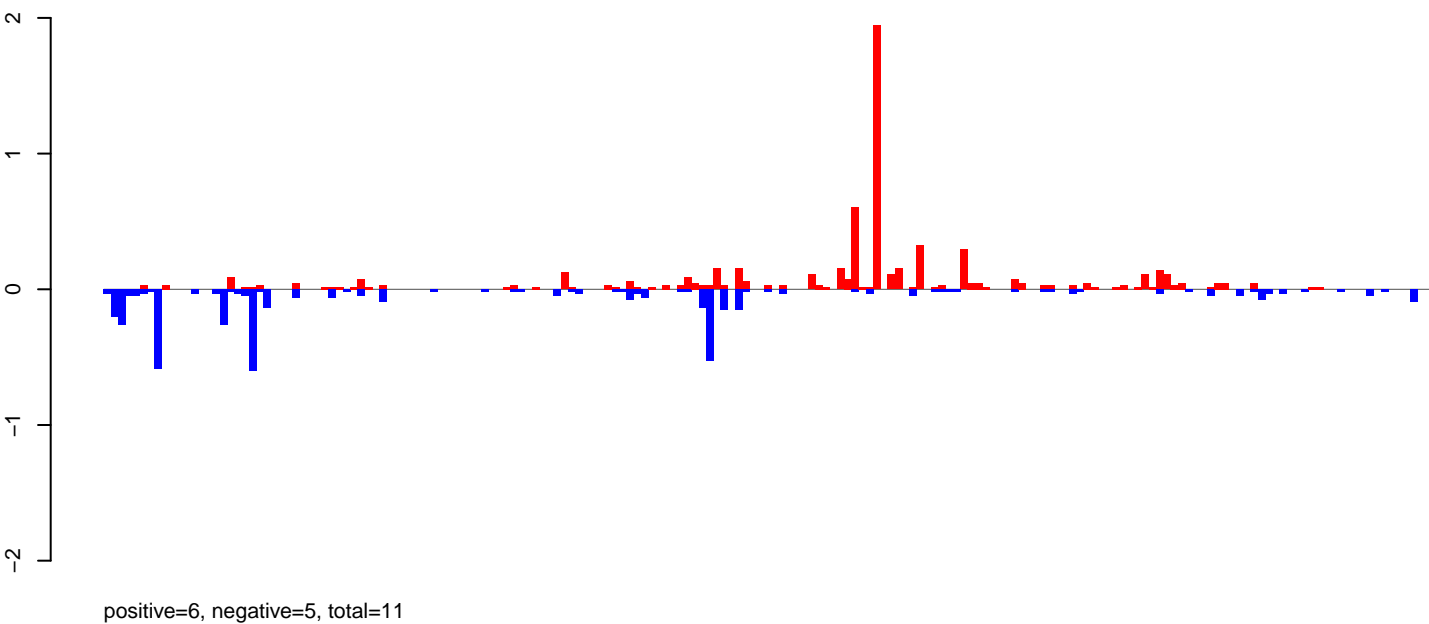


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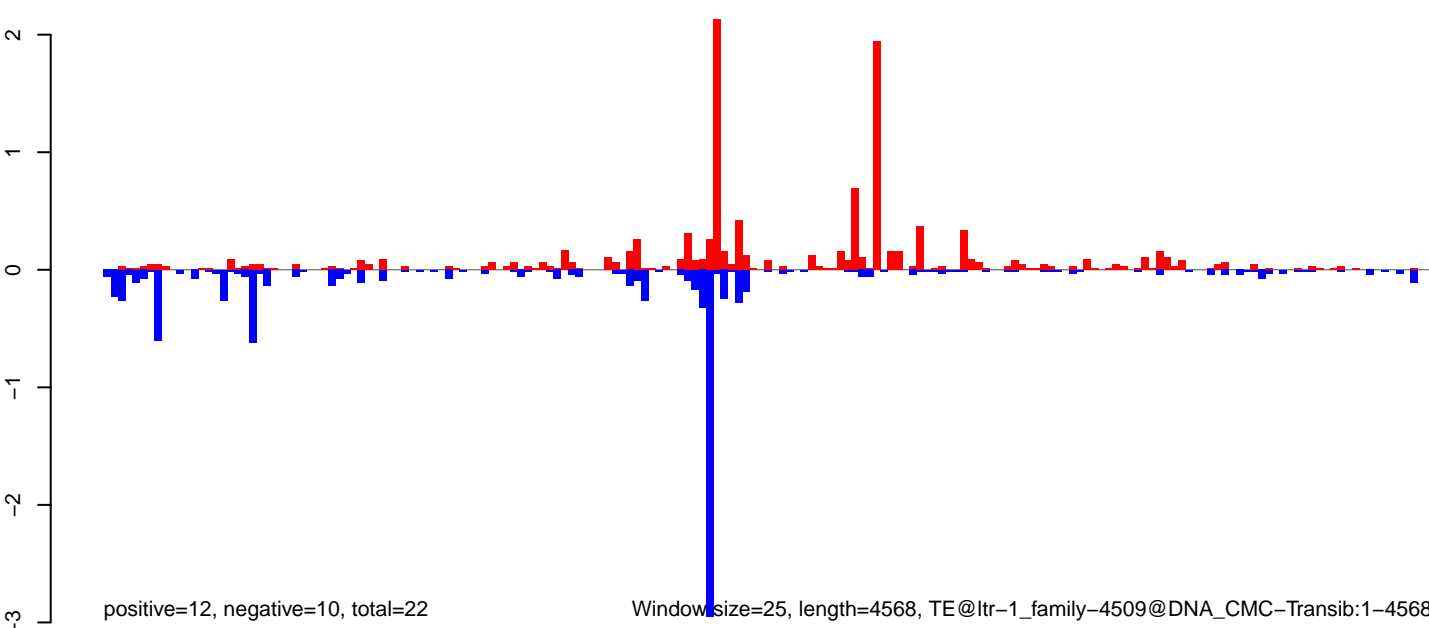
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

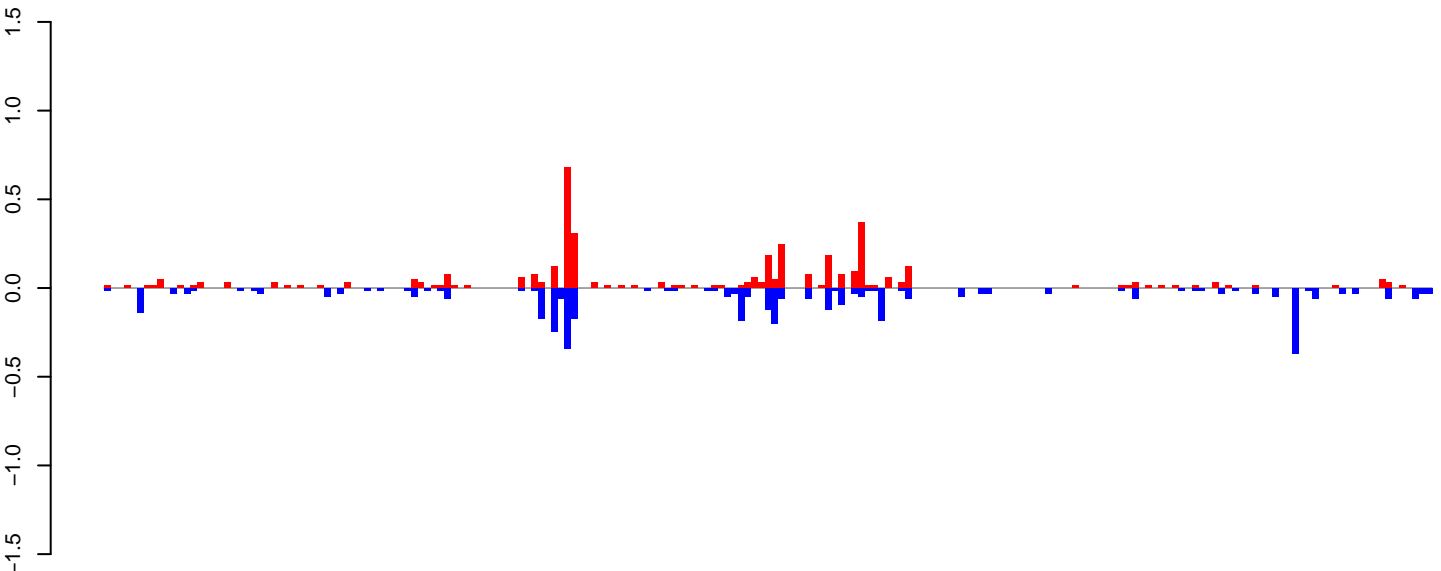


AeAlbo\_CHIKV\_9dpi.rep



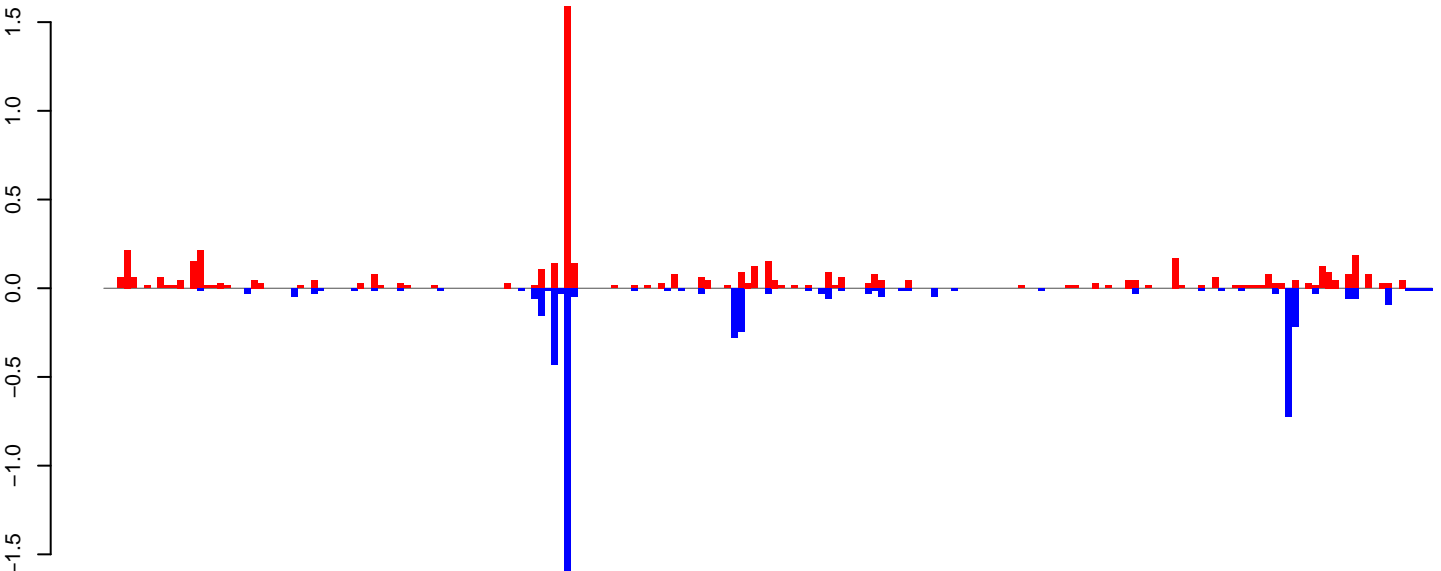
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



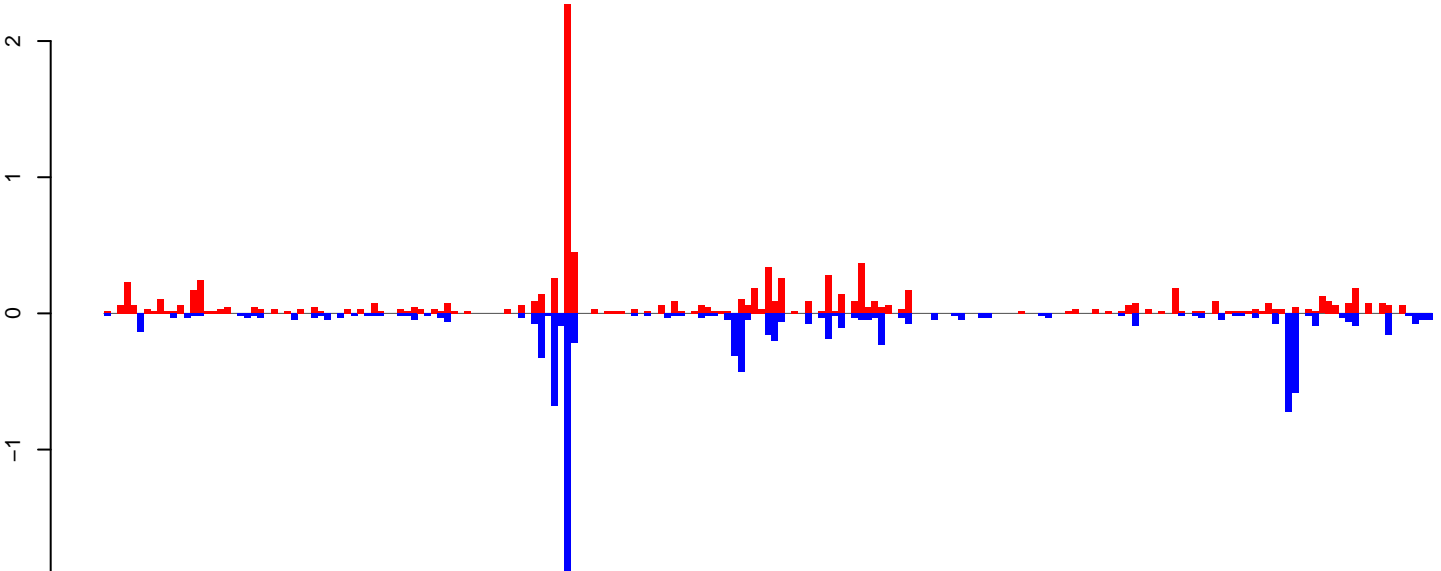
positive=4, negative=4, total=8

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=5, total=11

AeAlbo\_CHIKV\_9dpi.rep

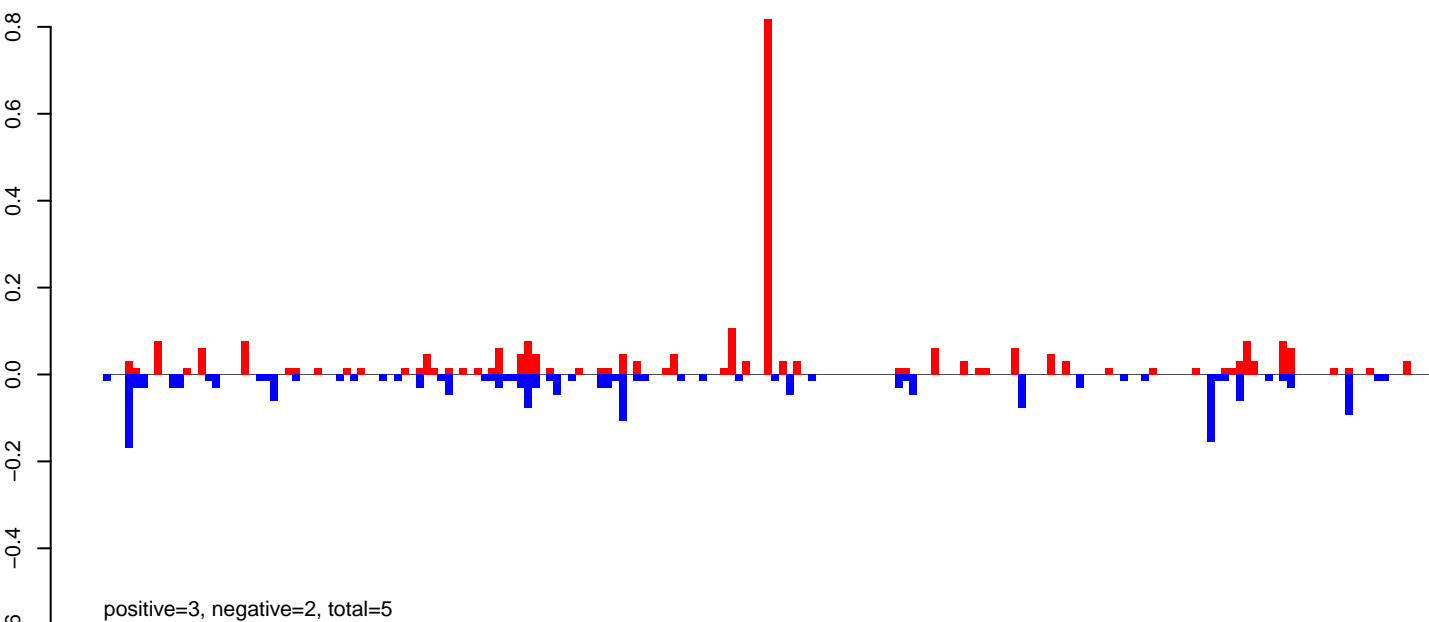


positive=10, negative=9, total=19

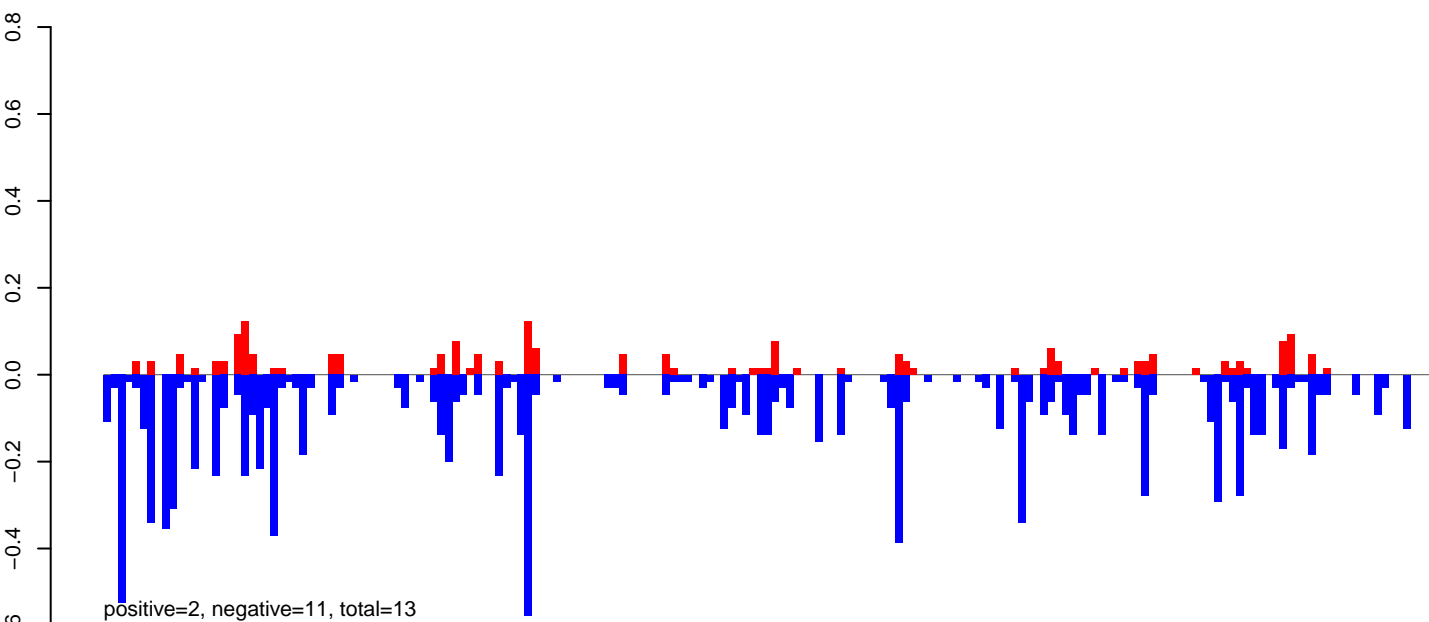
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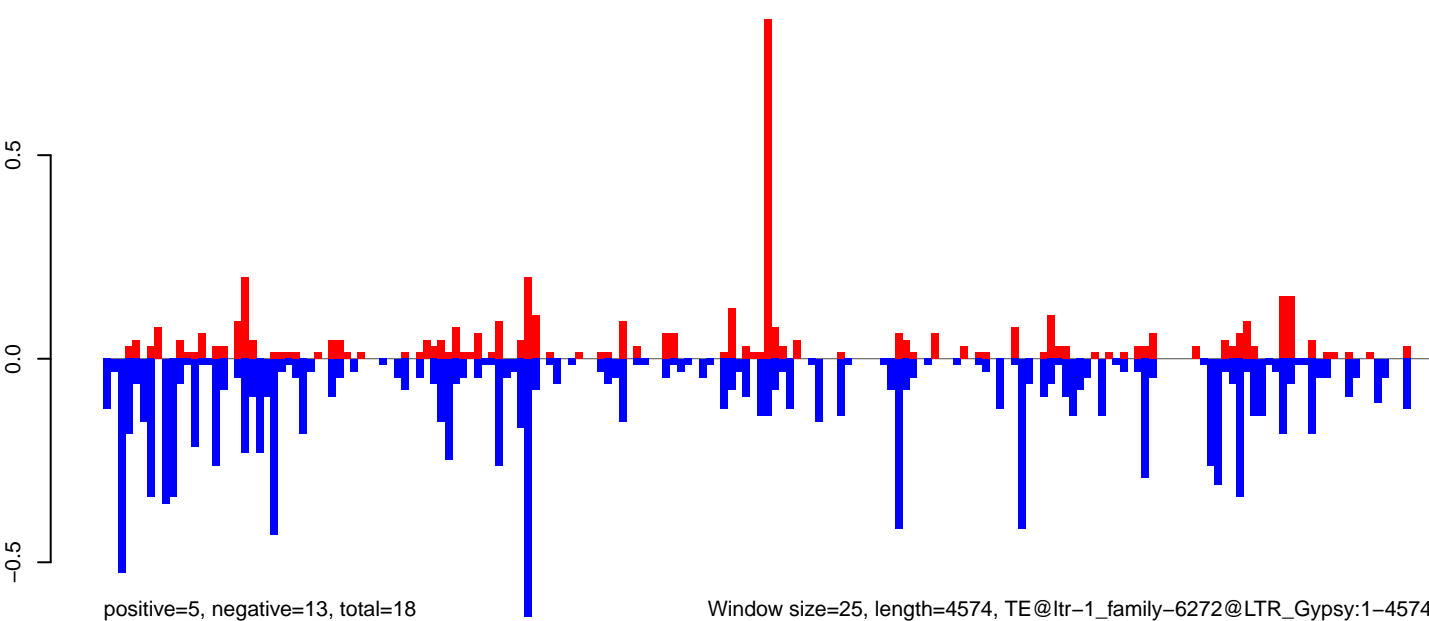
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



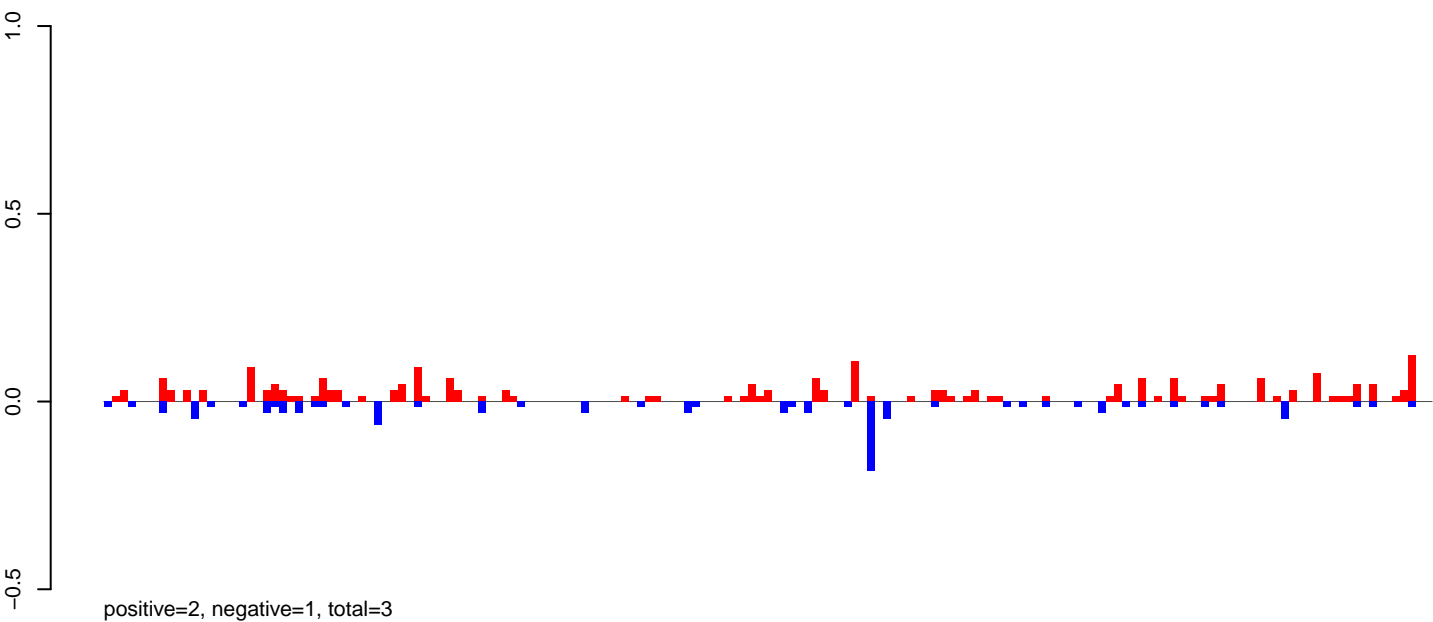
AeAlbo\_CHIKV\_9dpi.rep



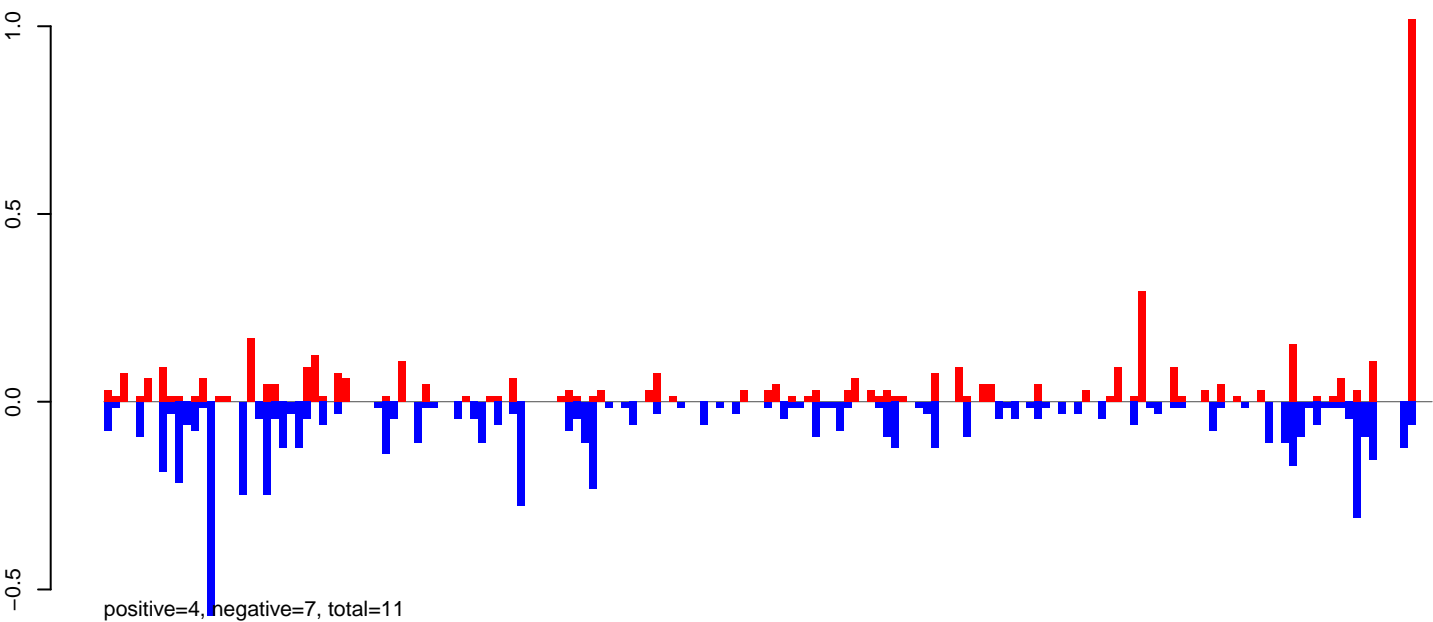
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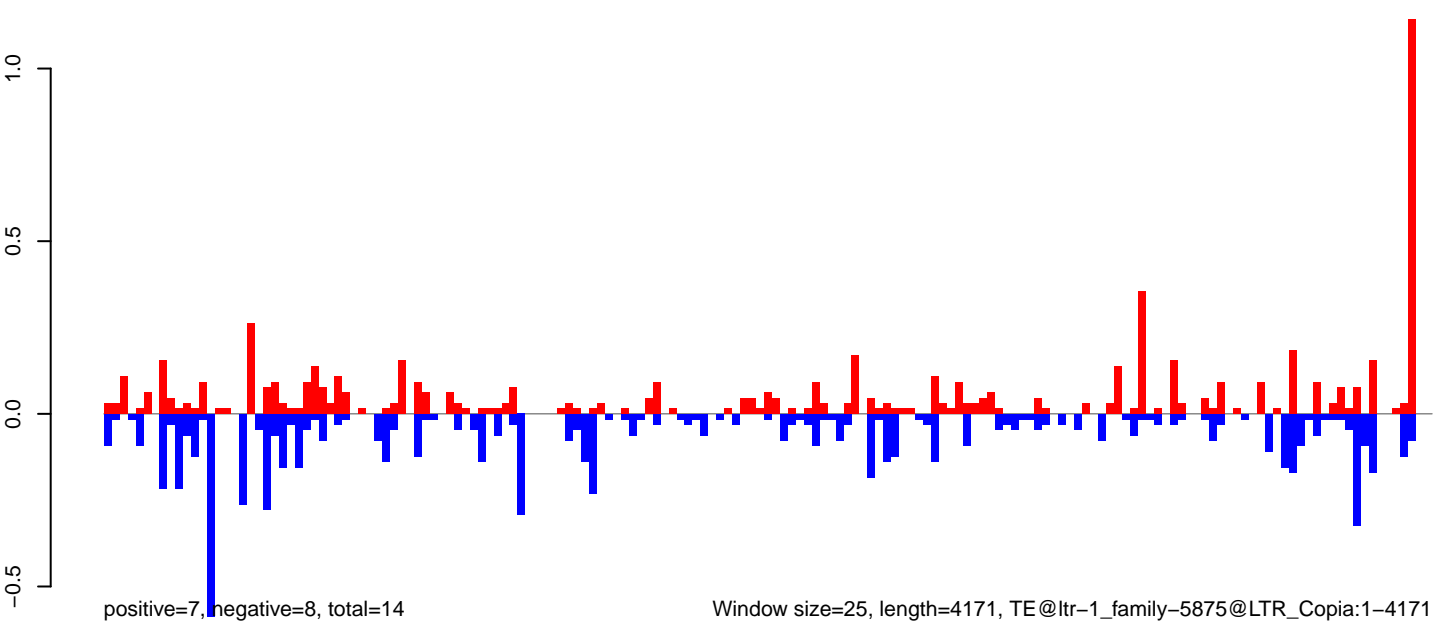
AeAlbo\_CHIKV\_9dpi.18\_23.rep



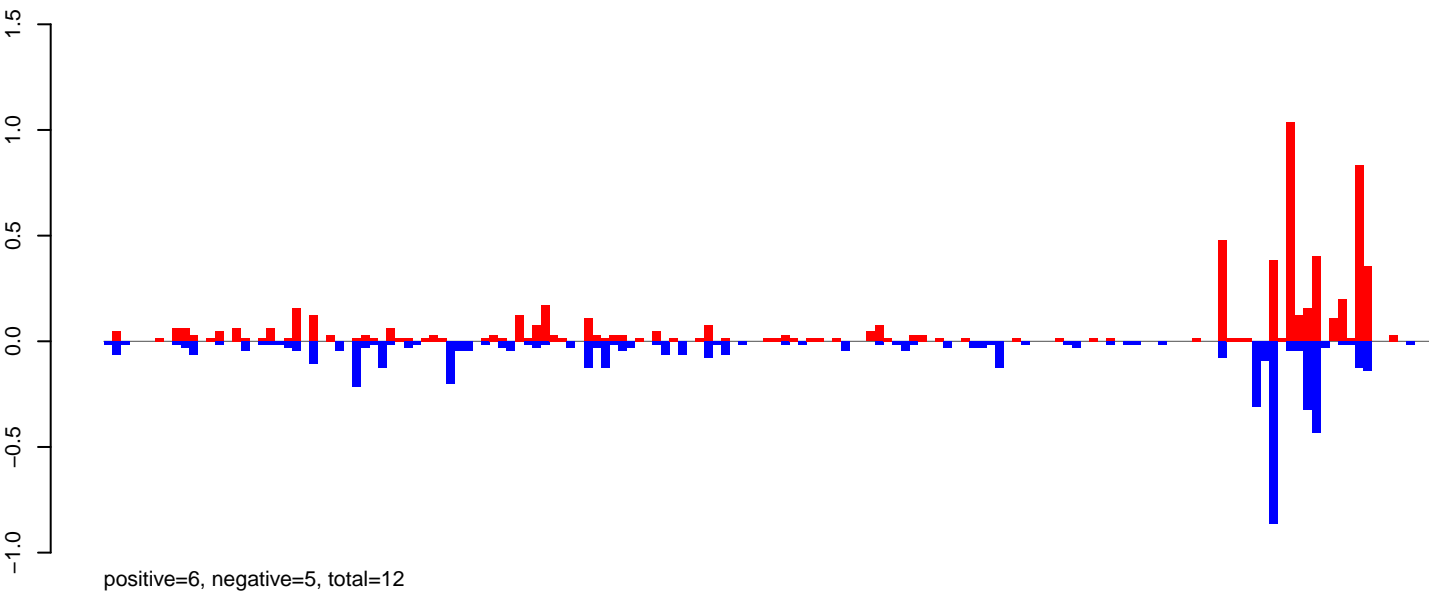
AeAlbo\_CHIKV\_9dpi.24\_35.rep



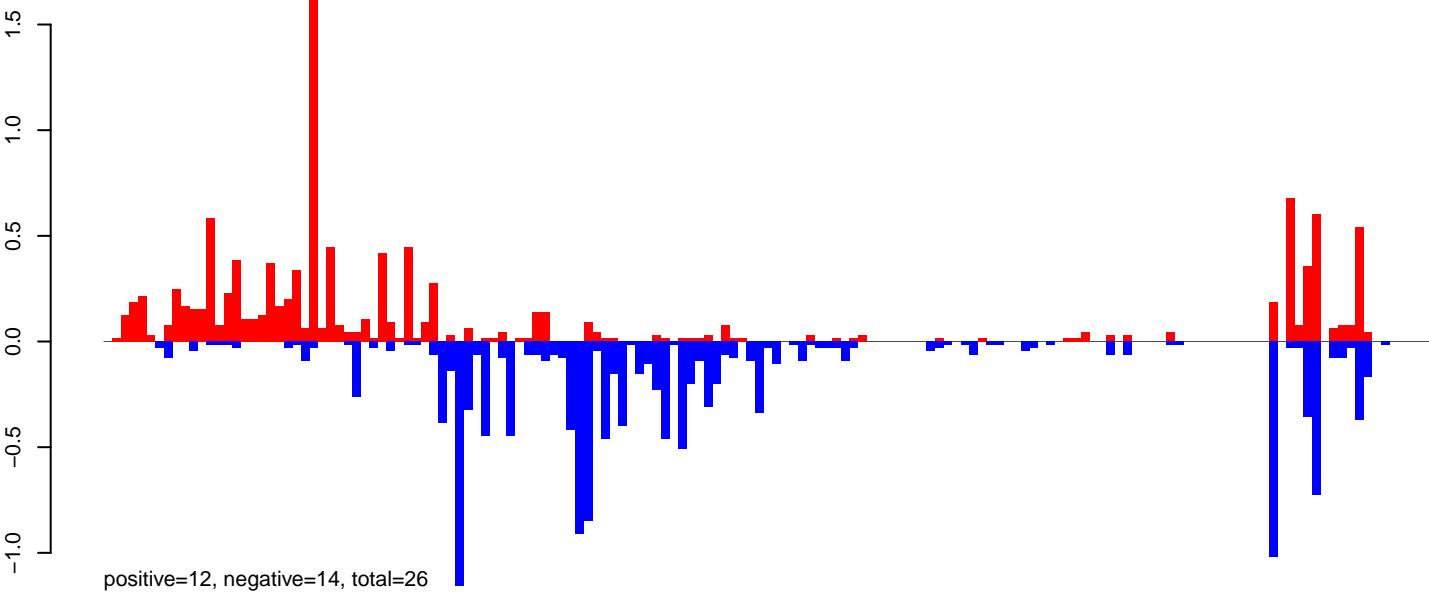
AeAlbo\_CHIKV\_9dpi.rep



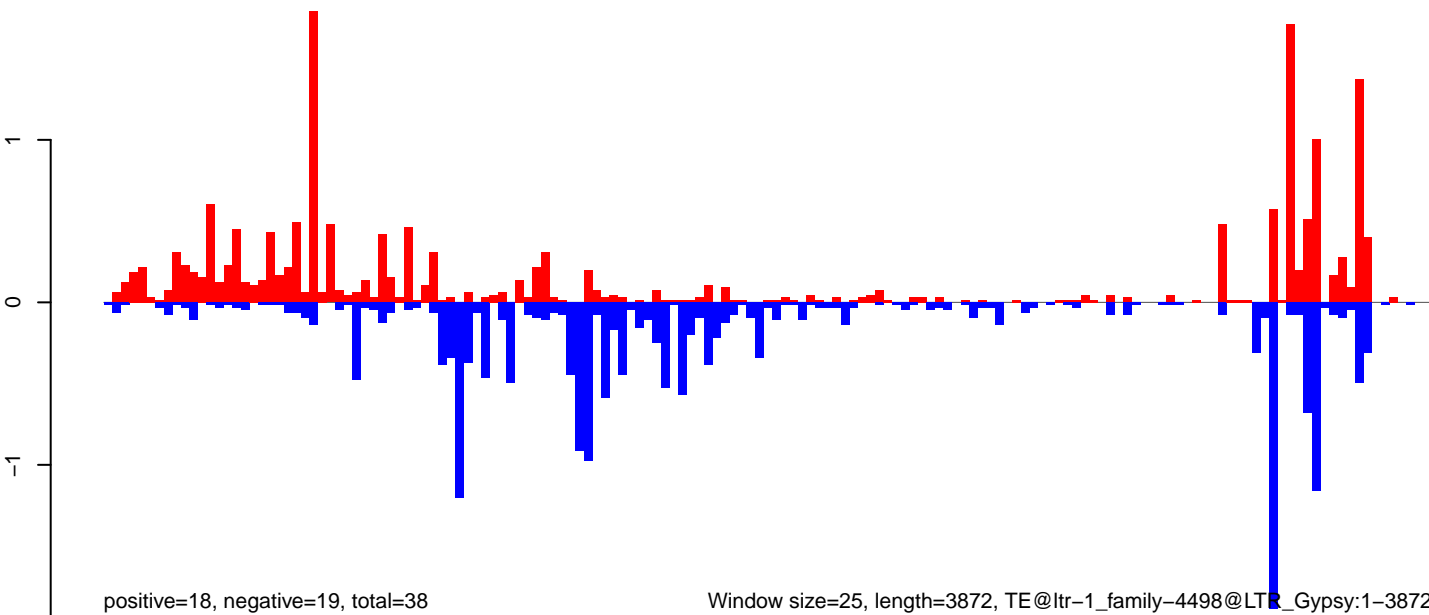
AeAlbo\_CHIKV\_9dpi.18\_23.rep



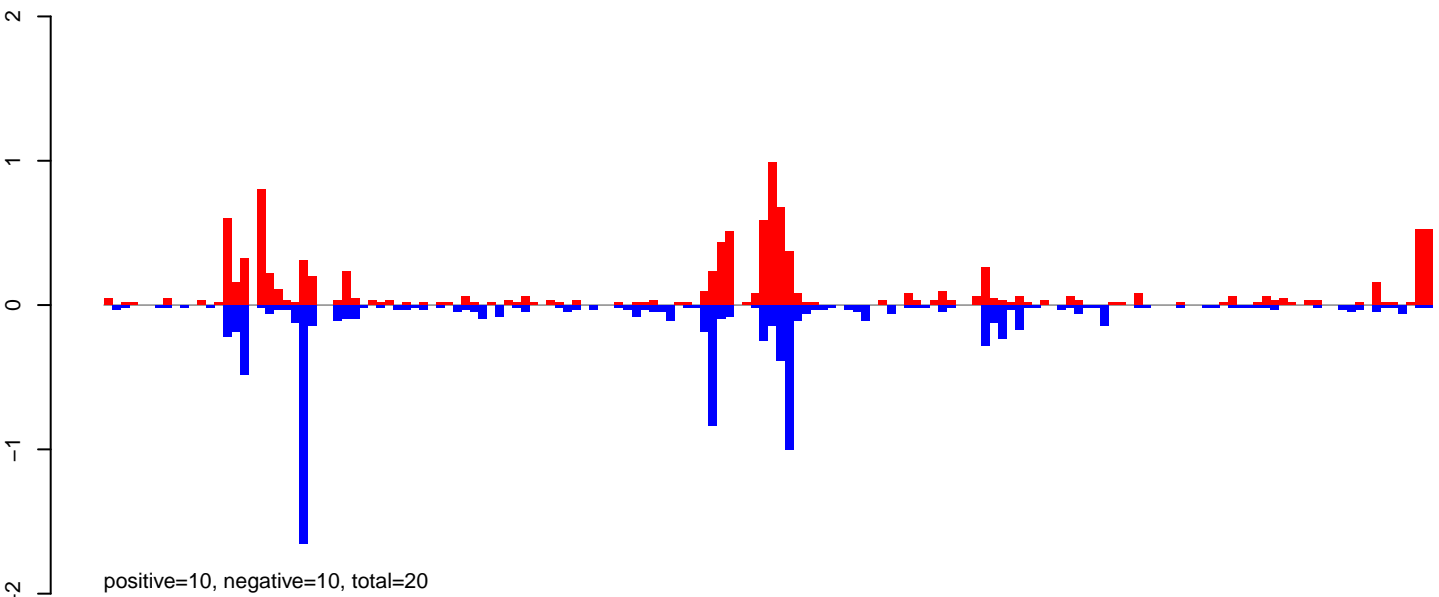
AeAlbo\_CHIKV\_9dpi.24\_35.rep



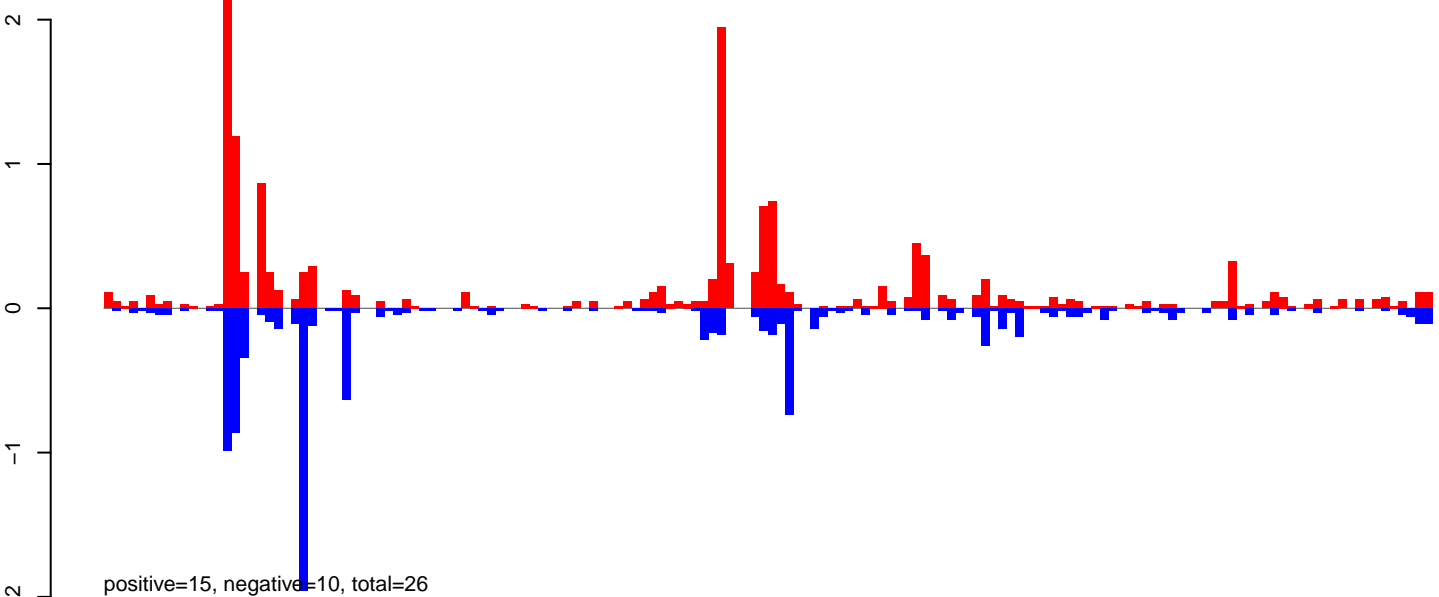
AeAlbo\_CHIKV\_9dpi.rep



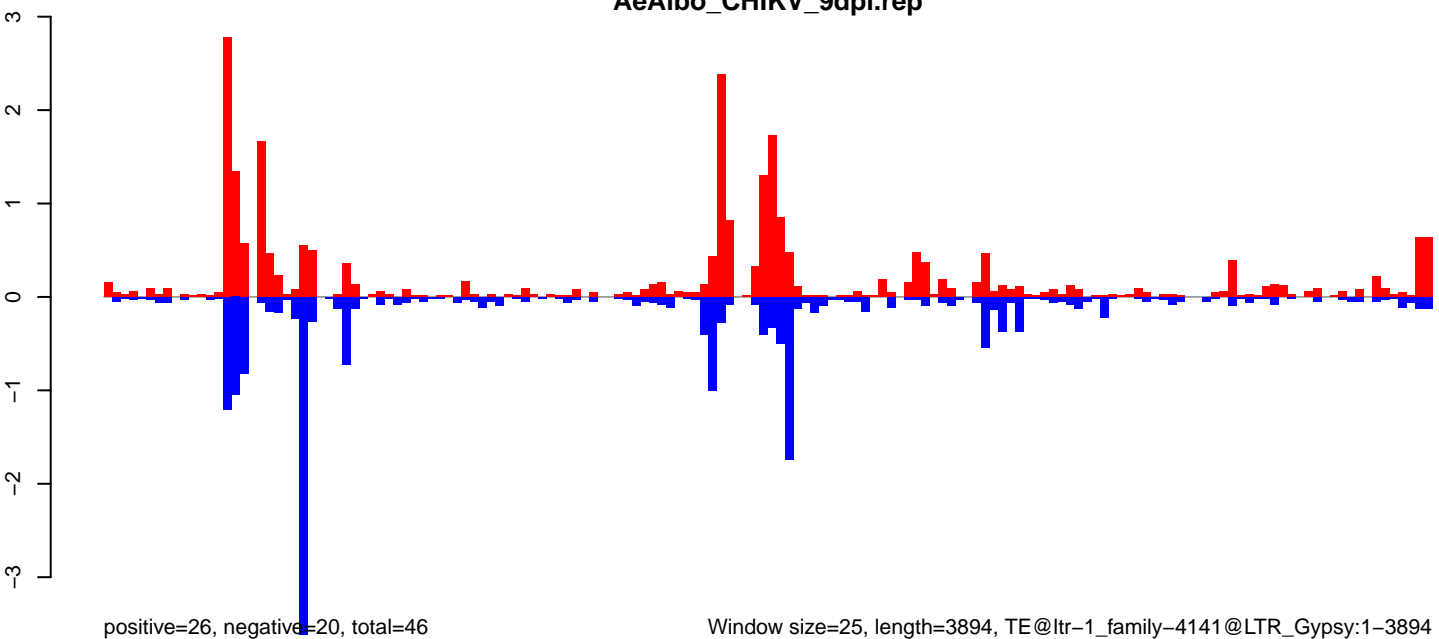
AeAlbo\_CHIKV\_9dpi.18\_23.rep



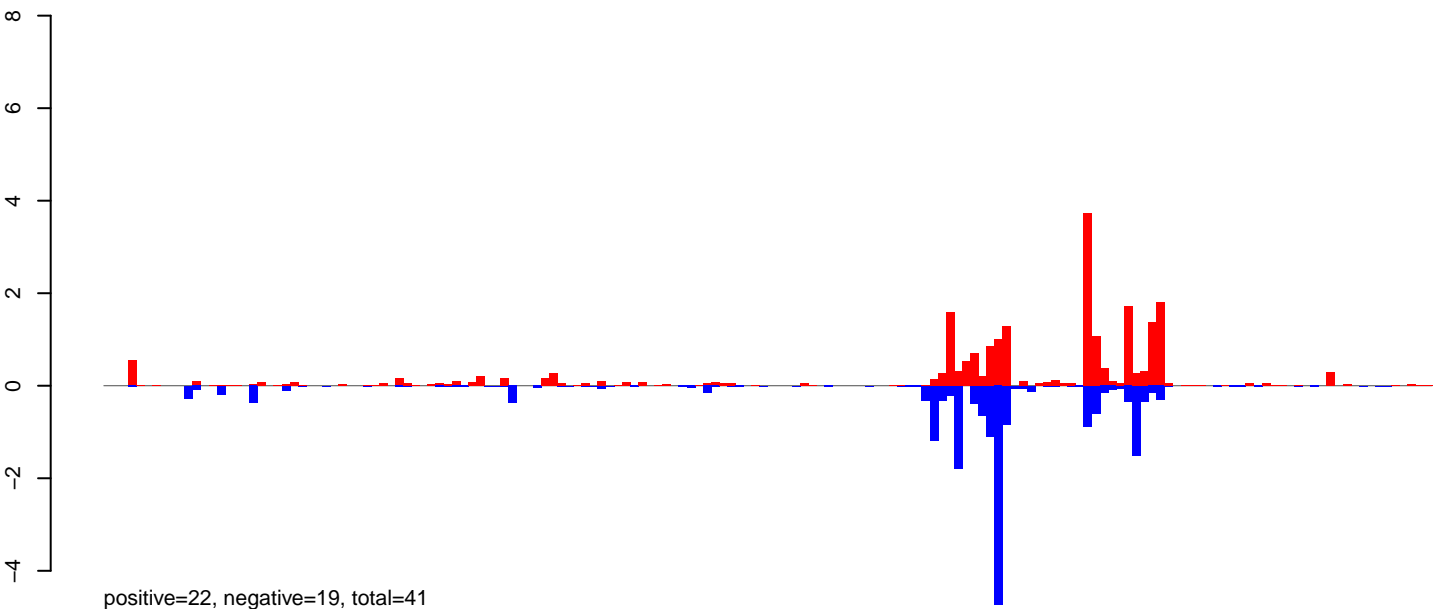
AeAlbo\_CHIKV\_9dpi.24\_35.rep



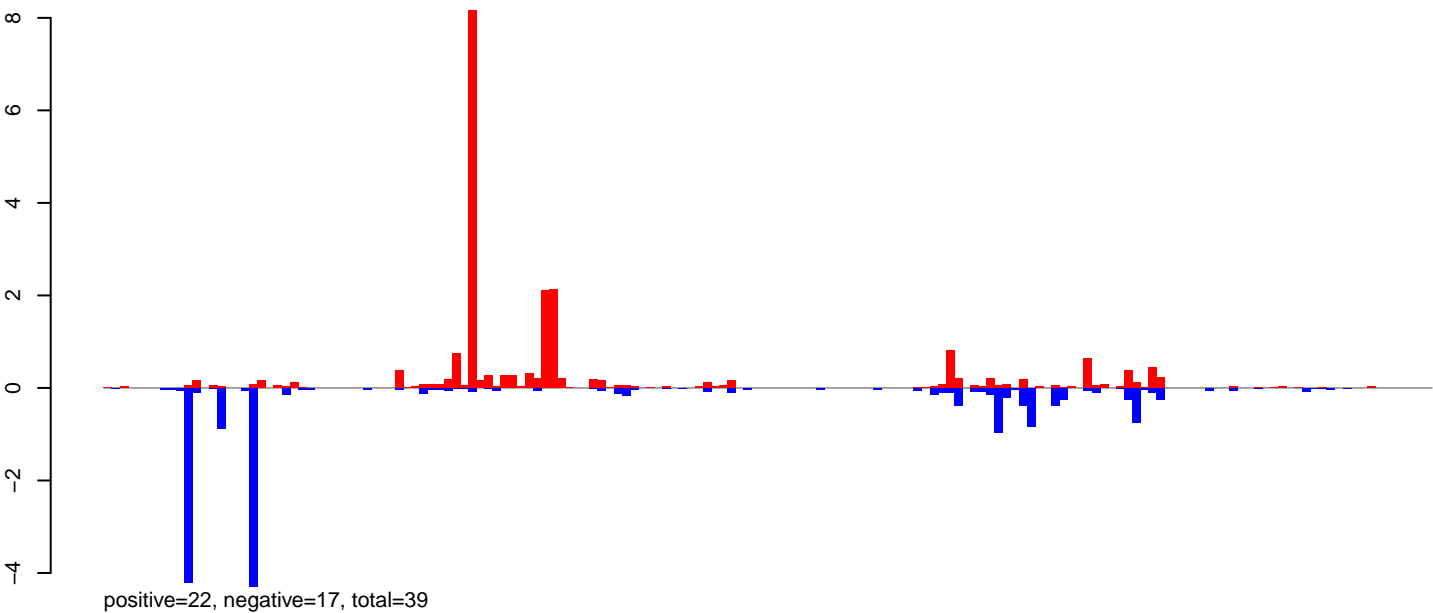
AeAlbo\_CHIKV\_9dpi.rep



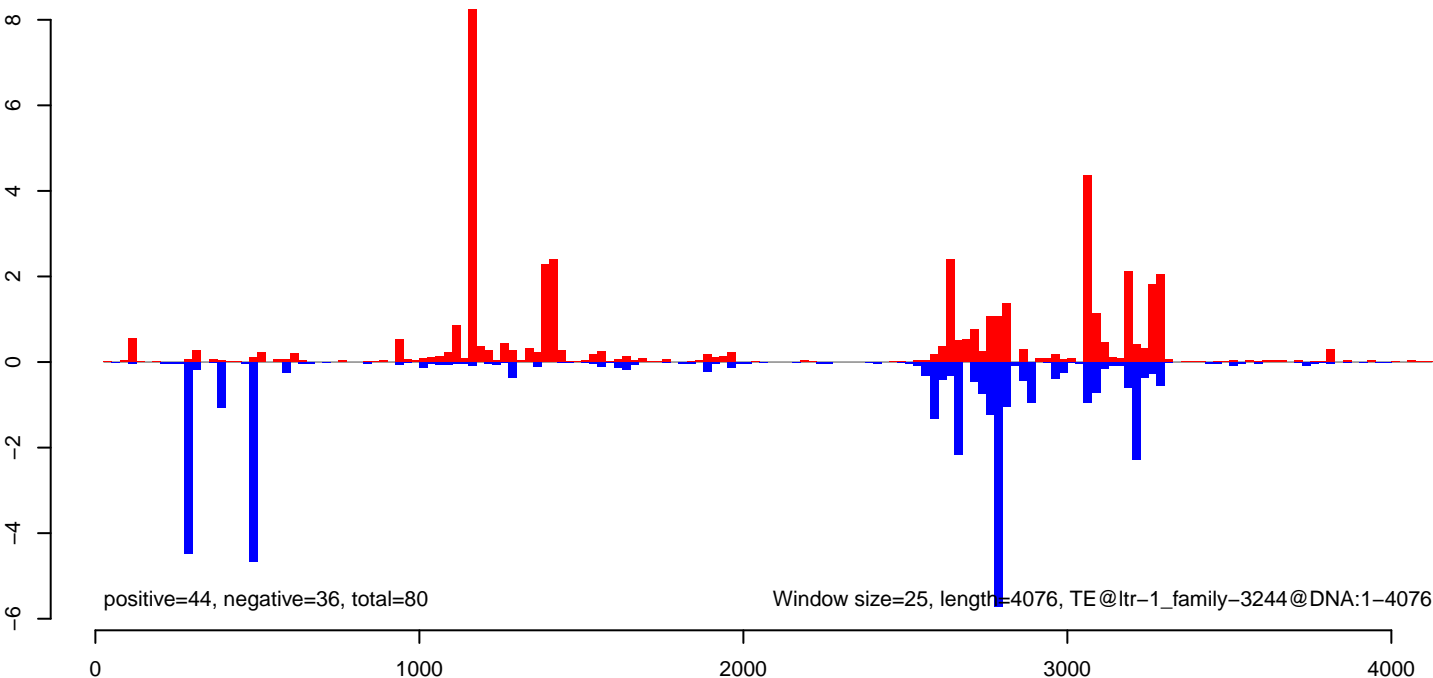
AeAlbo\_CHIKV\_9dpi.18\_23.rep



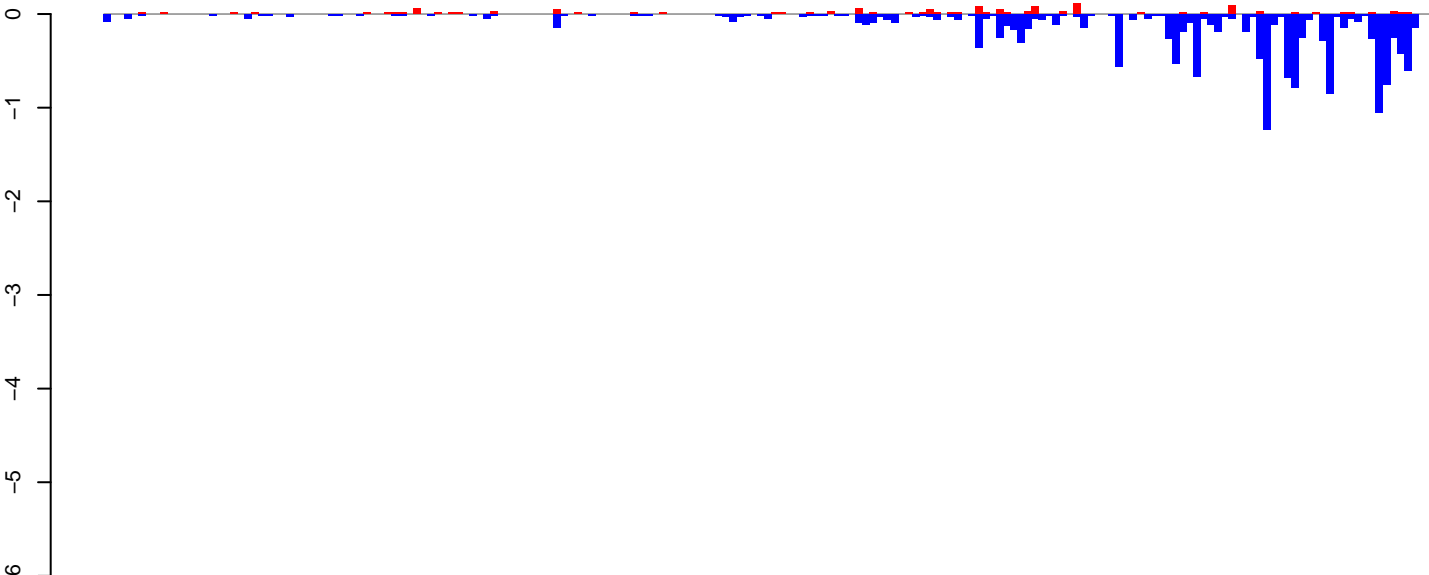
AeAlbo\_CHIKV\_9dpi.24\_35.rep



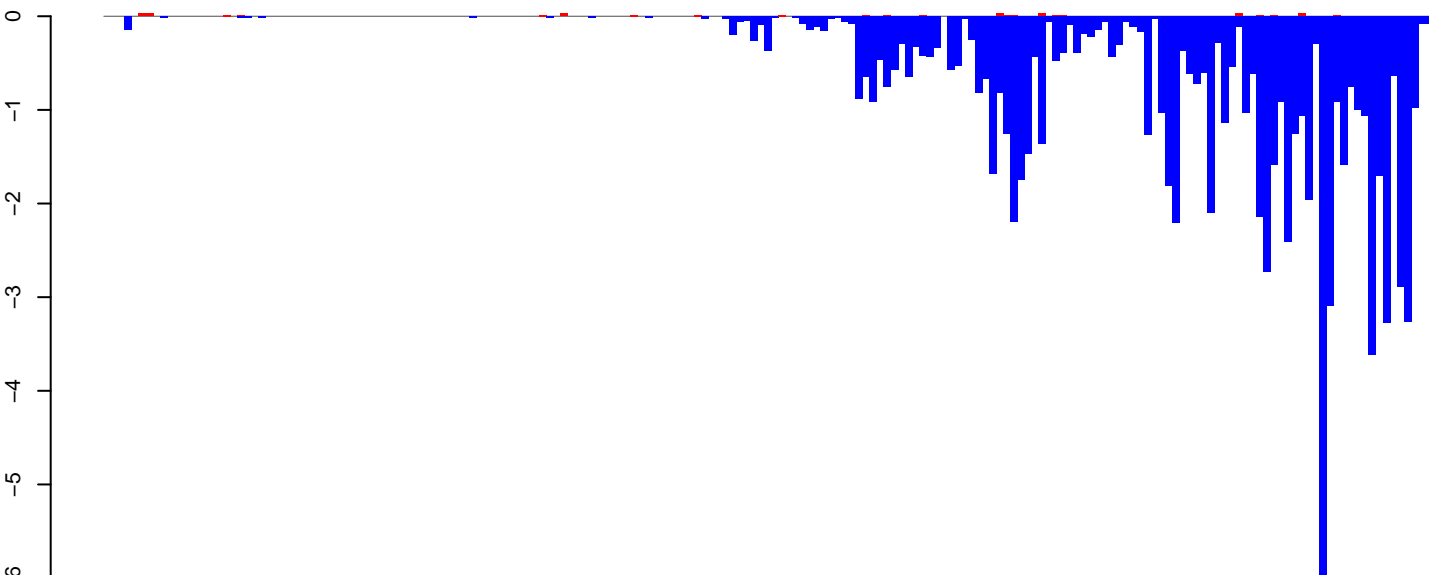
AeAlbo\_CHIKV\_9dpi.rep



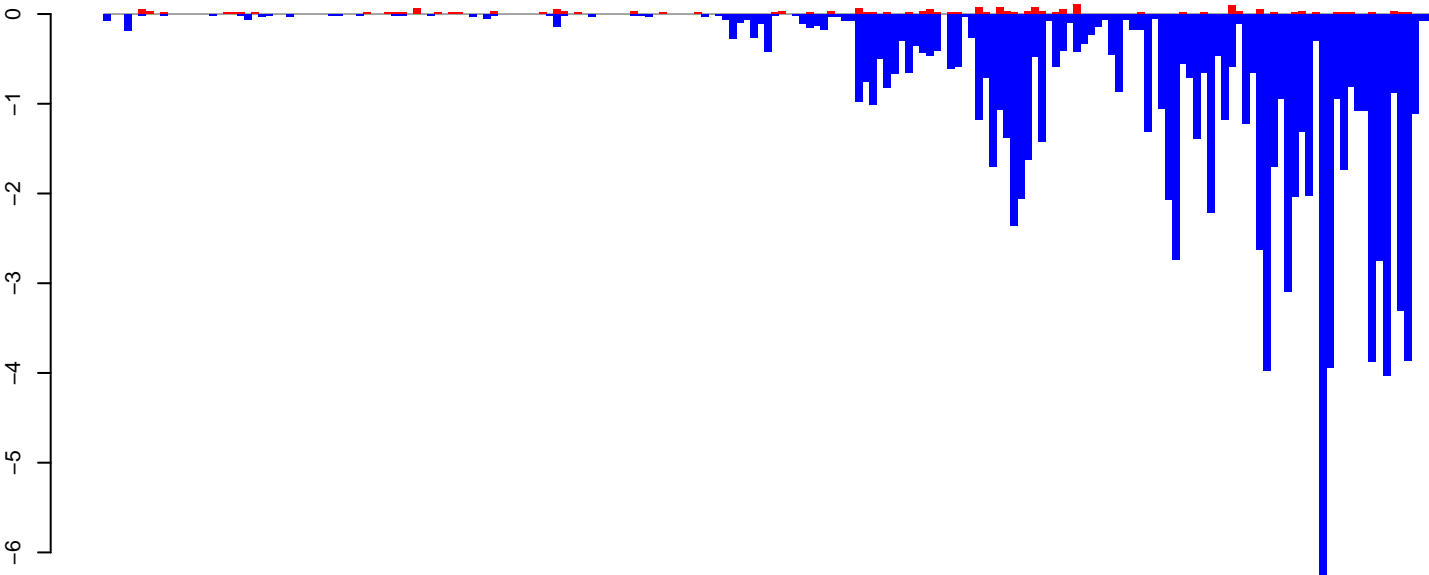
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



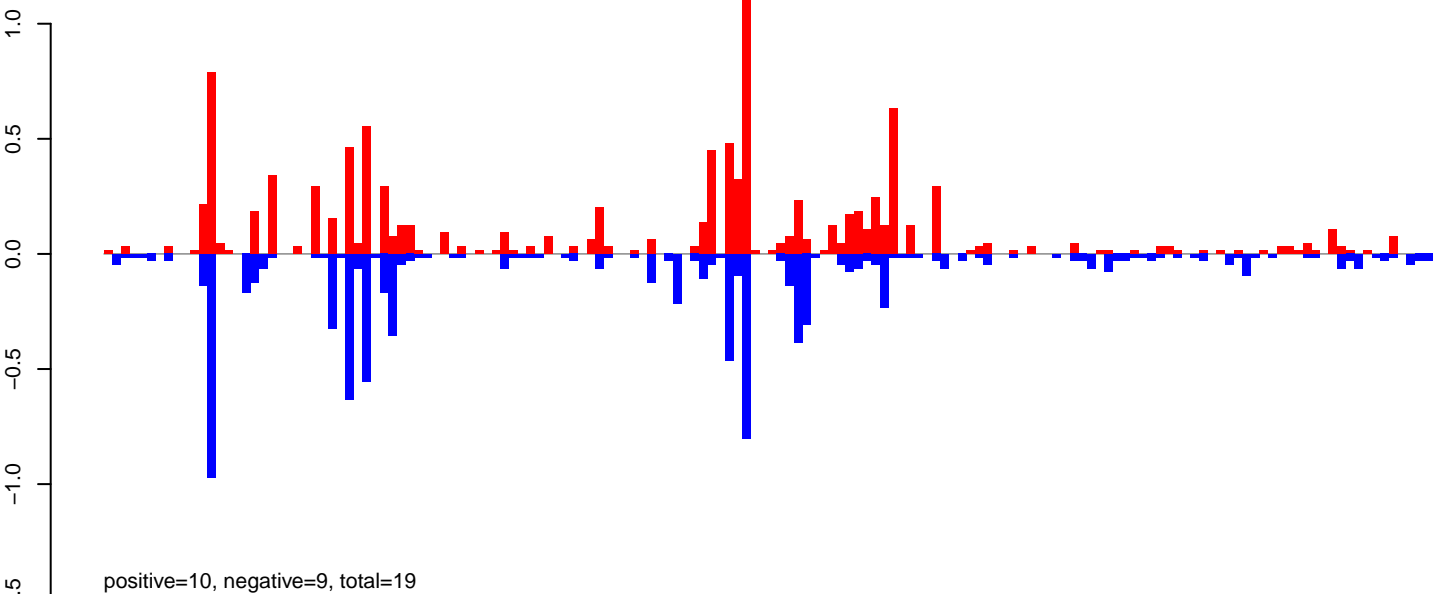
AeAlbo\_CHIKV\_9dpi.rep



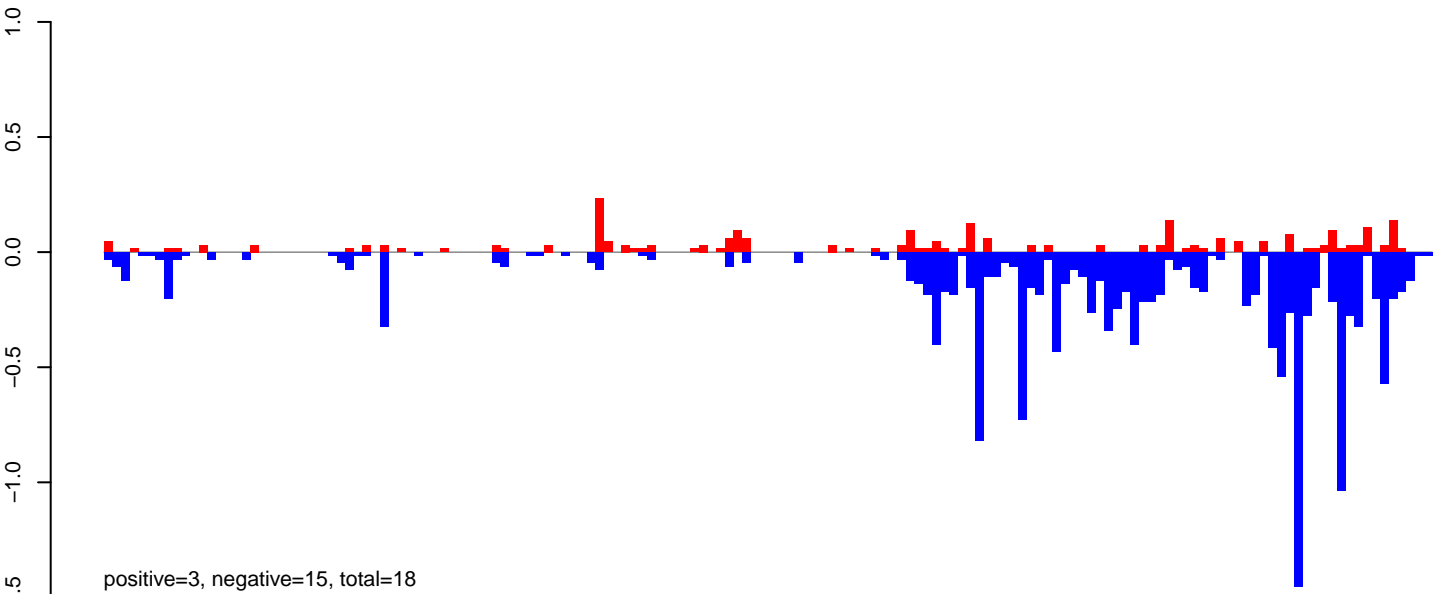
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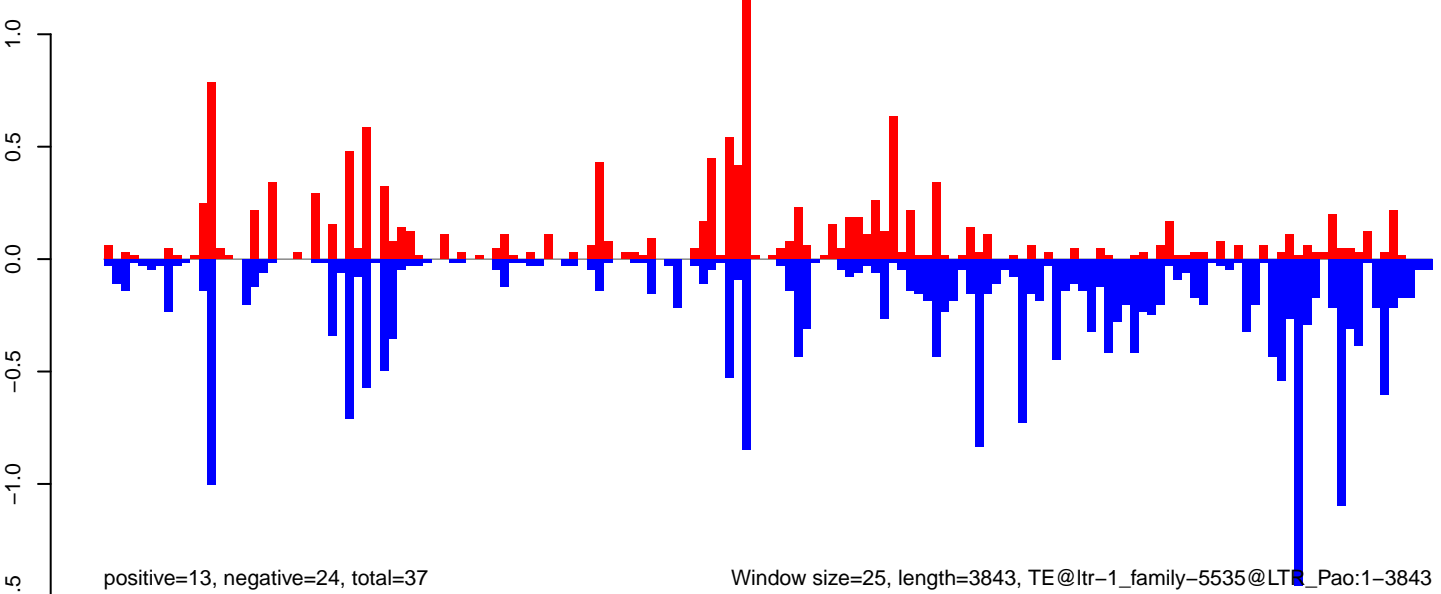
AeAlbo\_CHIKV\_9dpi.18\_23.rep



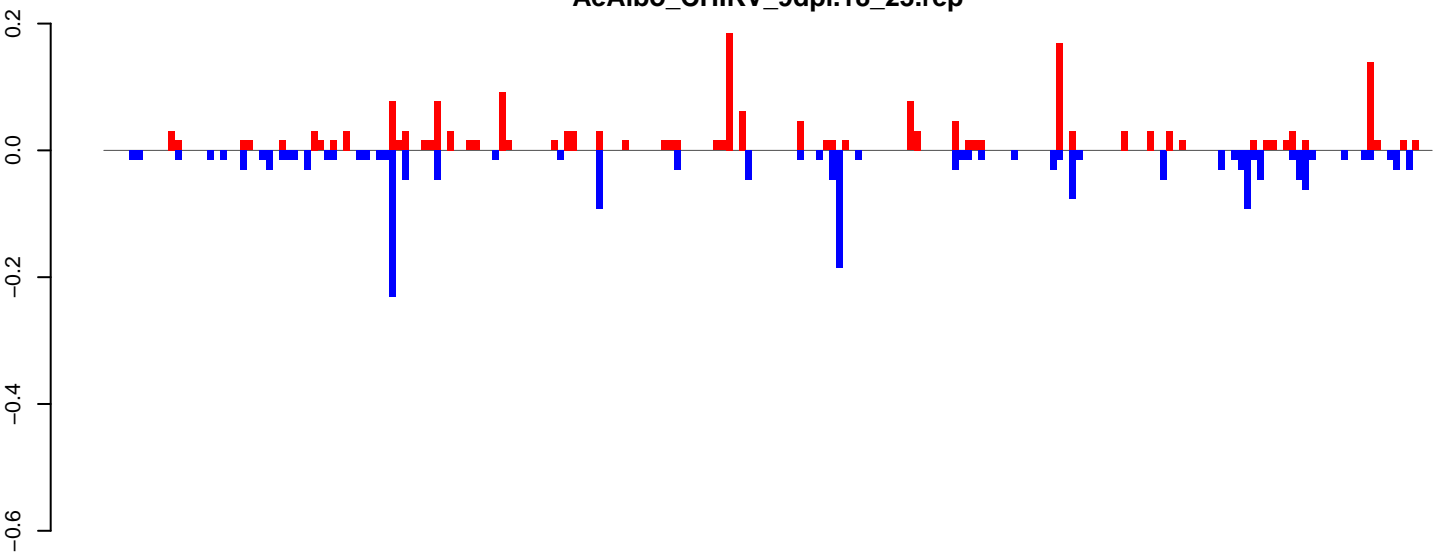
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

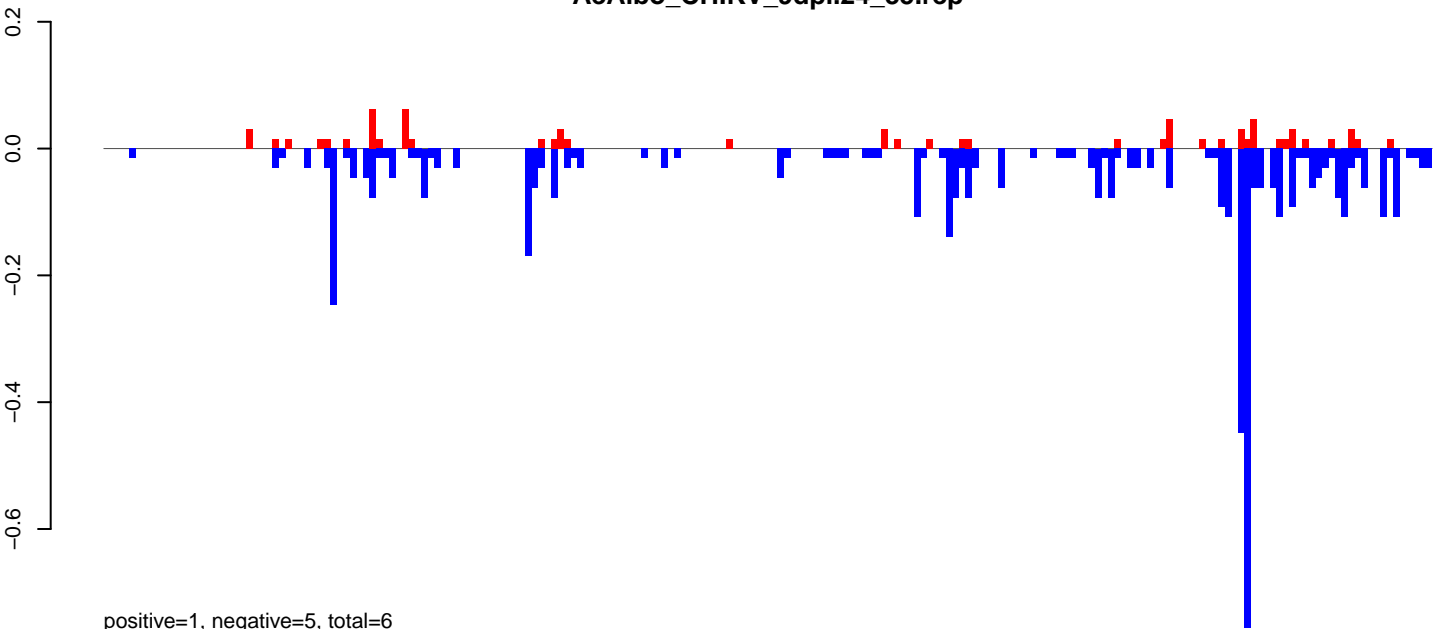


AeAlbo\_CHIKV\_9dpi.18\_23.rep



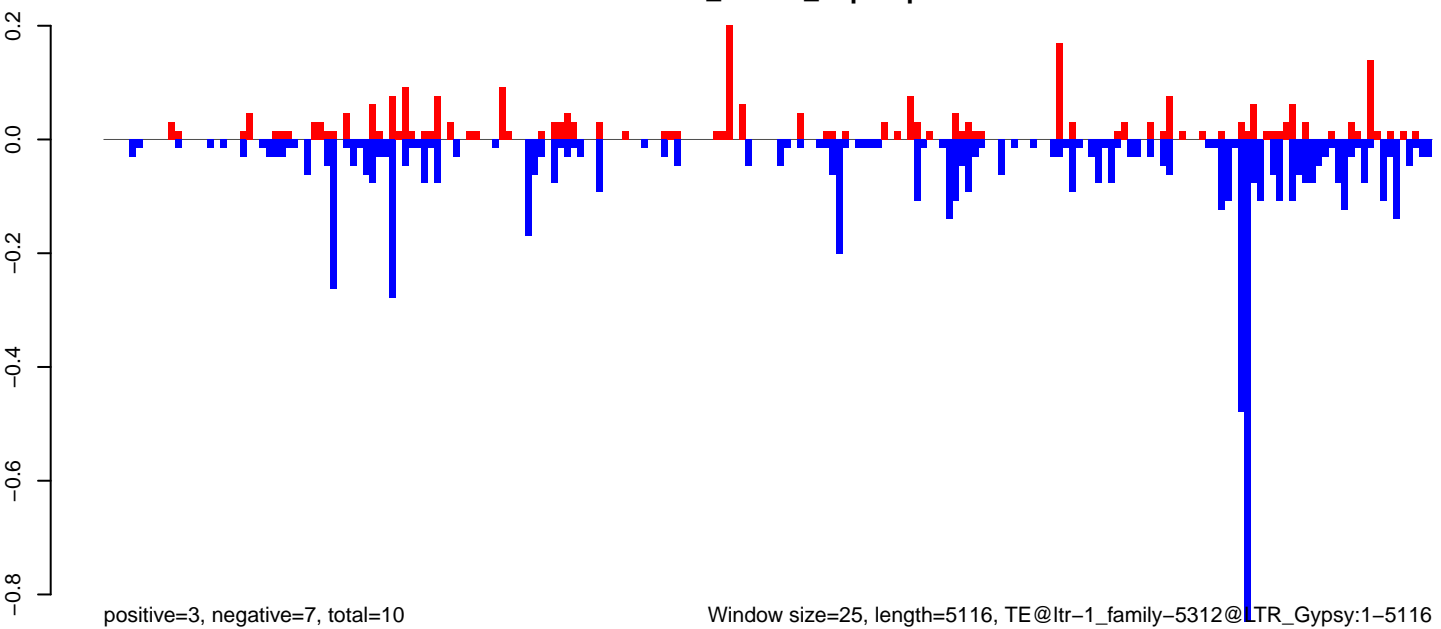
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=5, total=6

AeAlbo\_CHIKV\_9dpi.rep

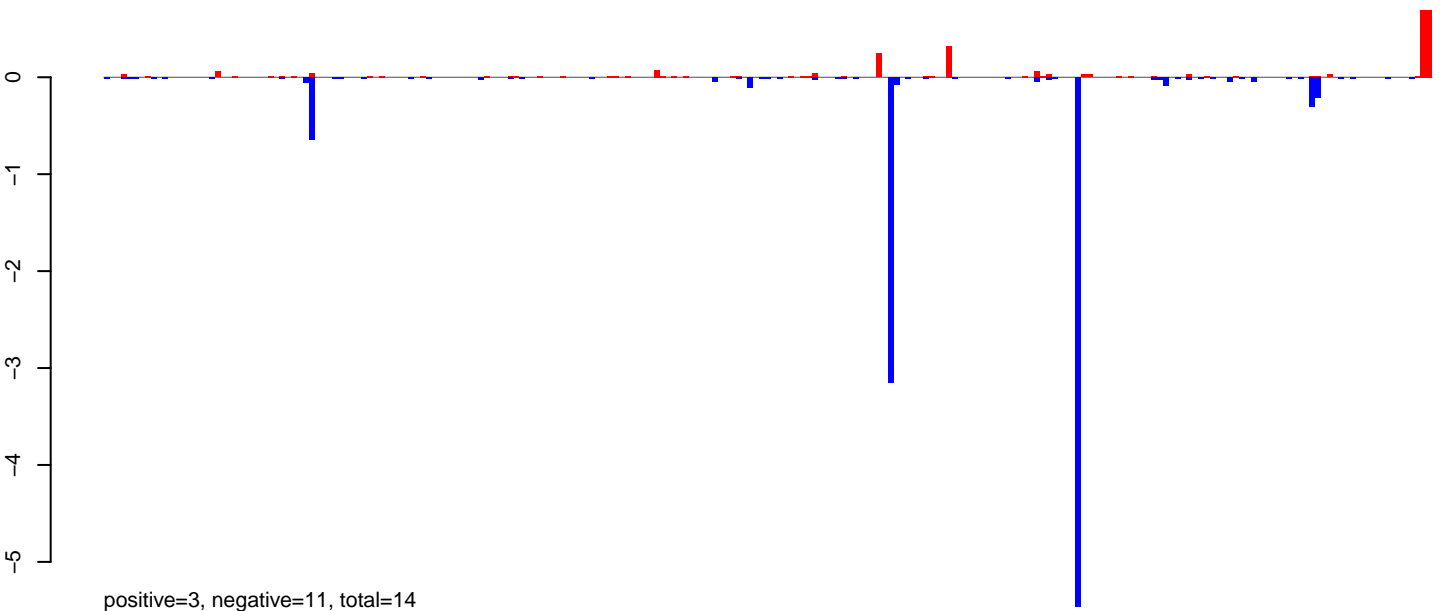


positive=3, negative=7, total=10

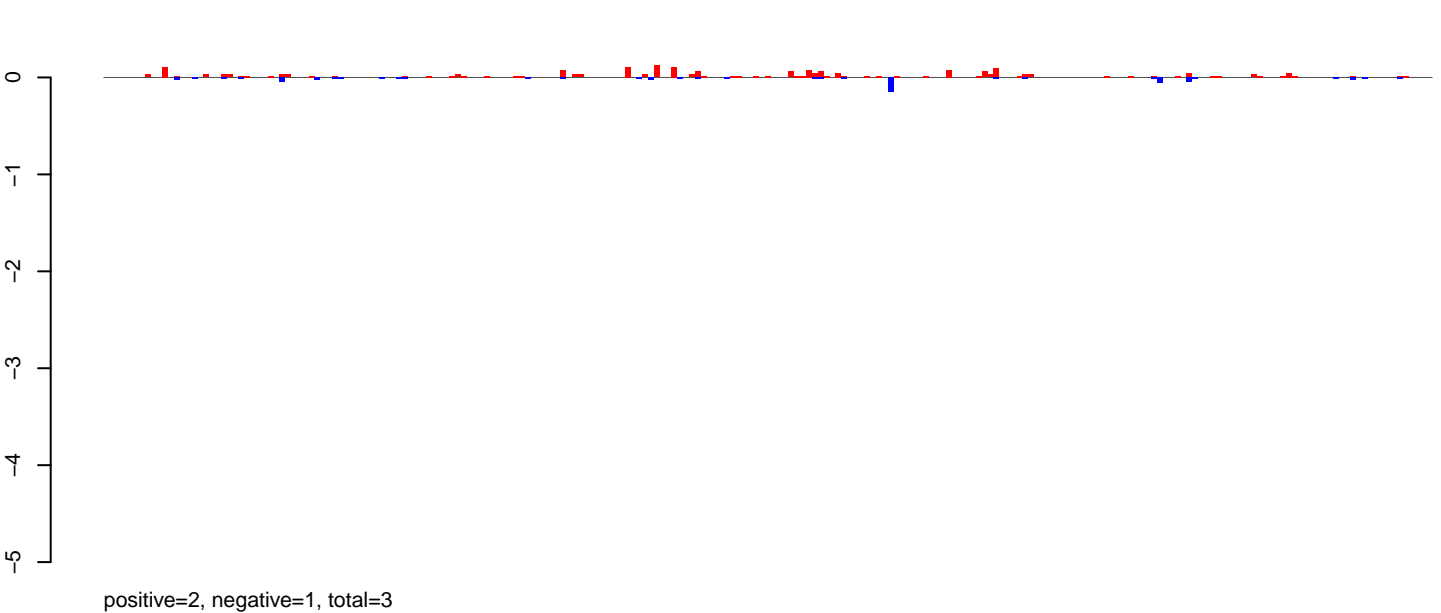
Window size=25, length=5116, TE@ltr-1\_family-5312@LTR\_Gypsy:1-5116

0 1000 2000 3000 4000 5000

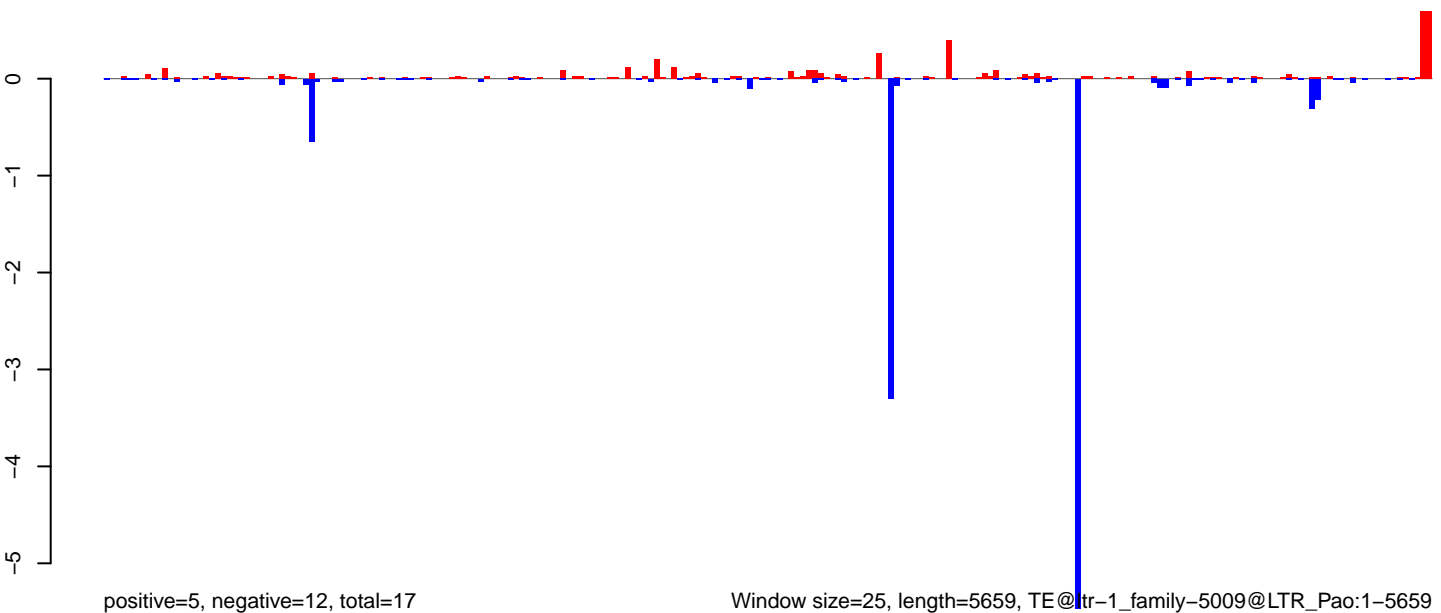
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

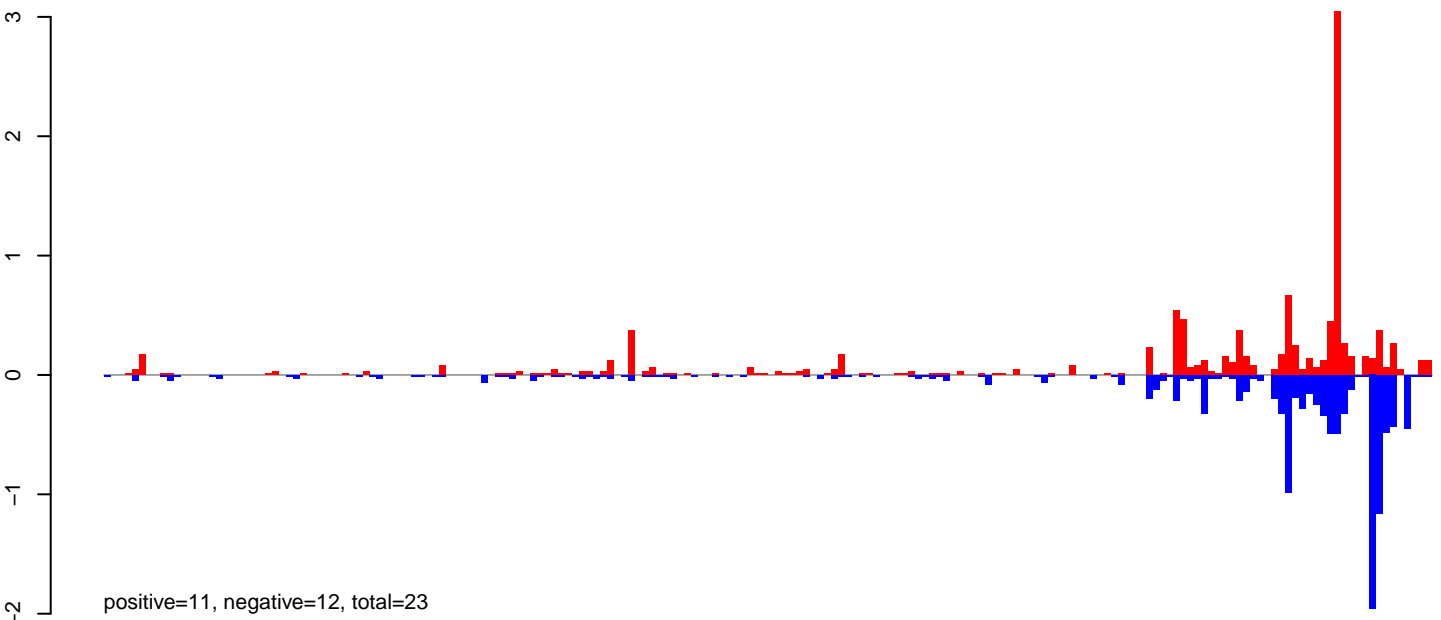


Window size=25, length=5659, TE@ltr-1\_family-5009@LTR\_Pao:1-5659

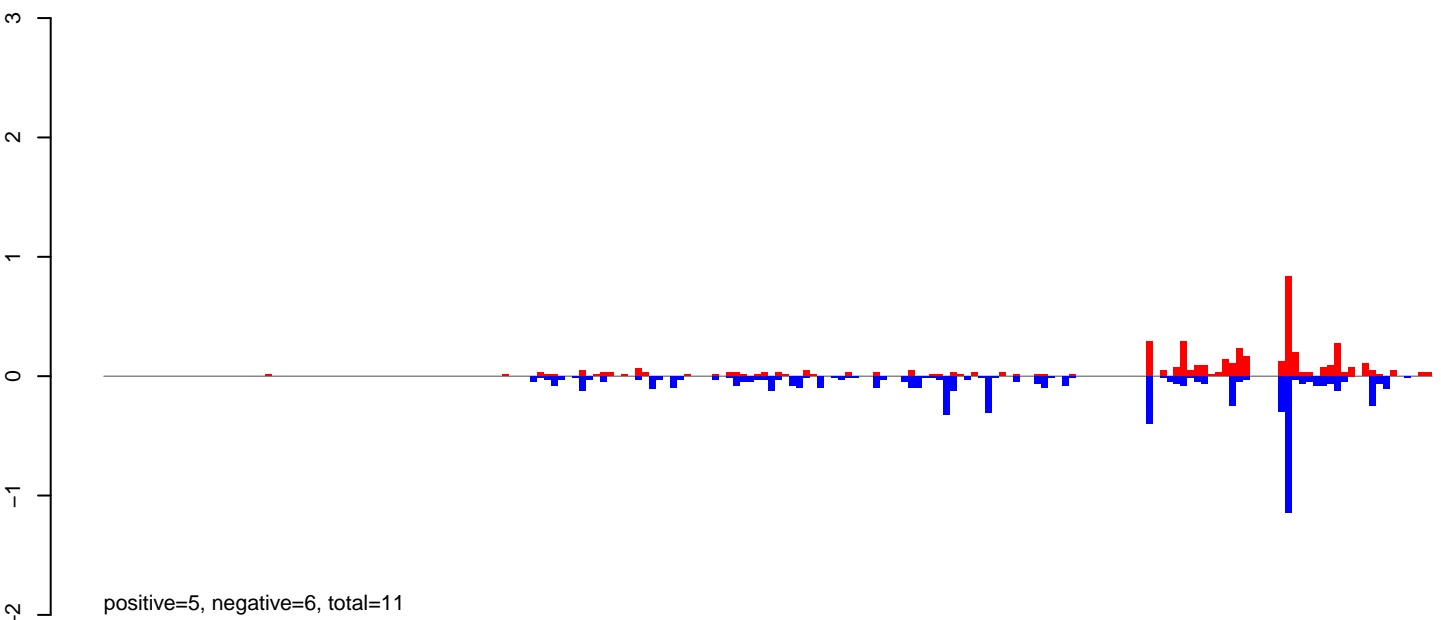
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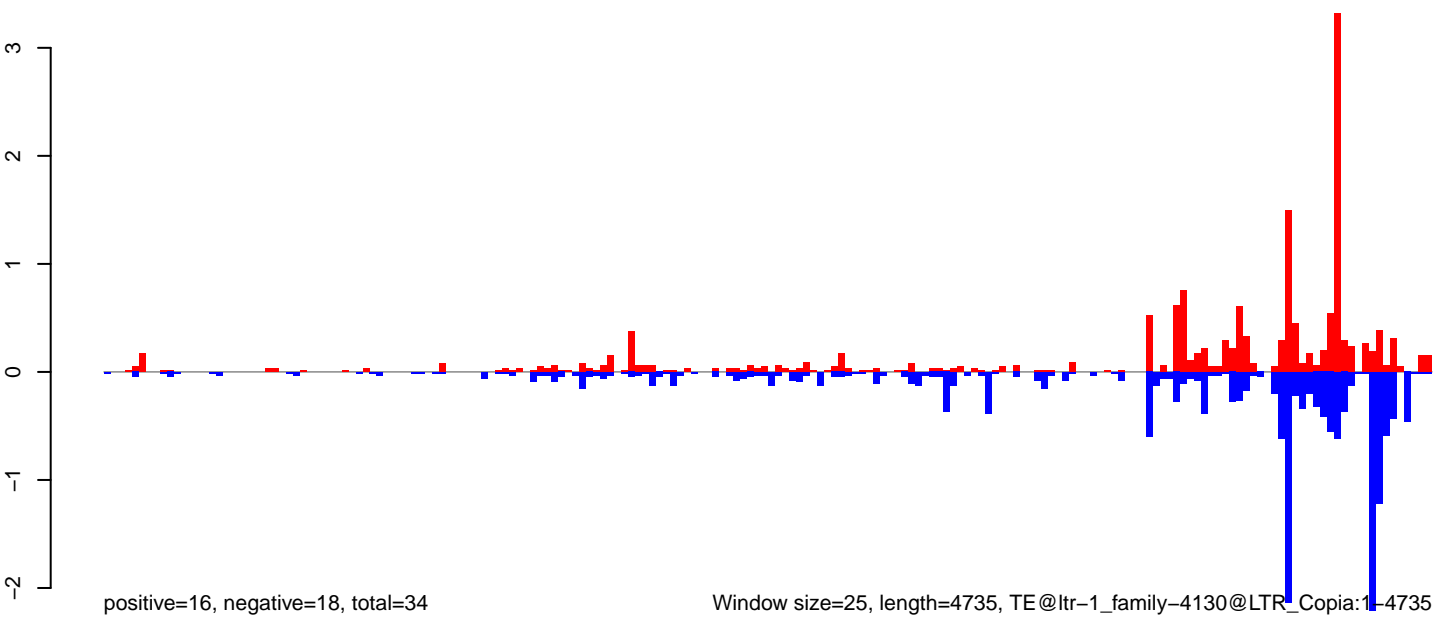
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



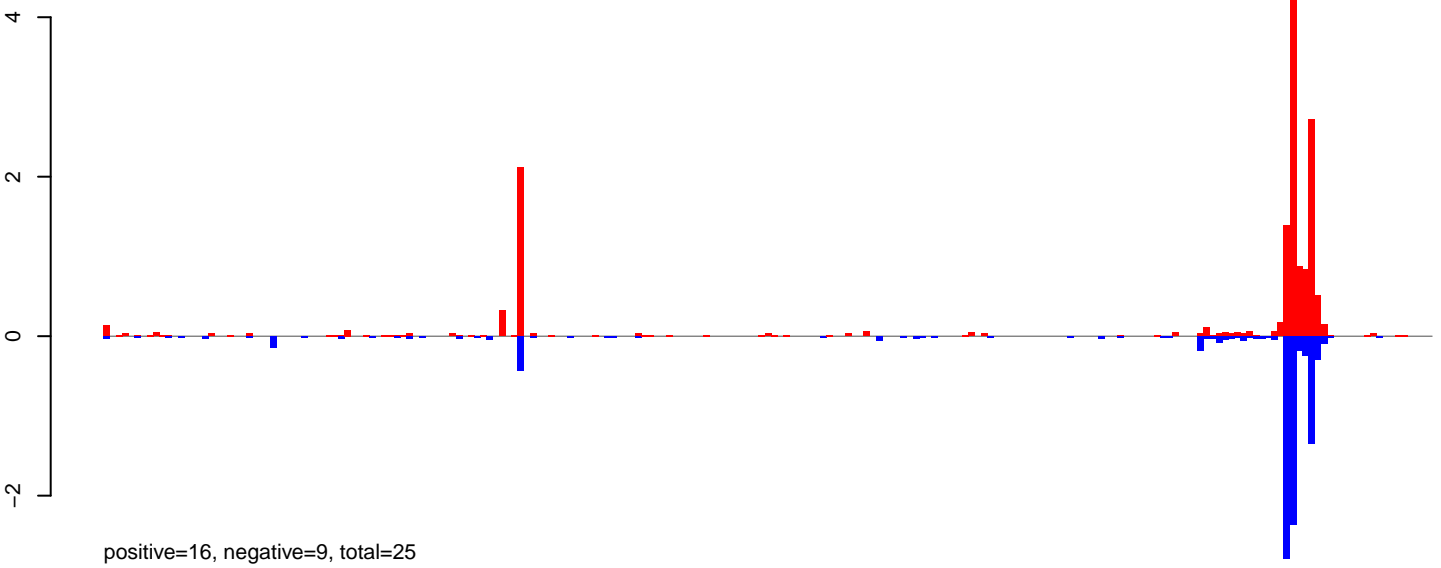
**AeAlbo\_CHIKV\_9dpi.rep**



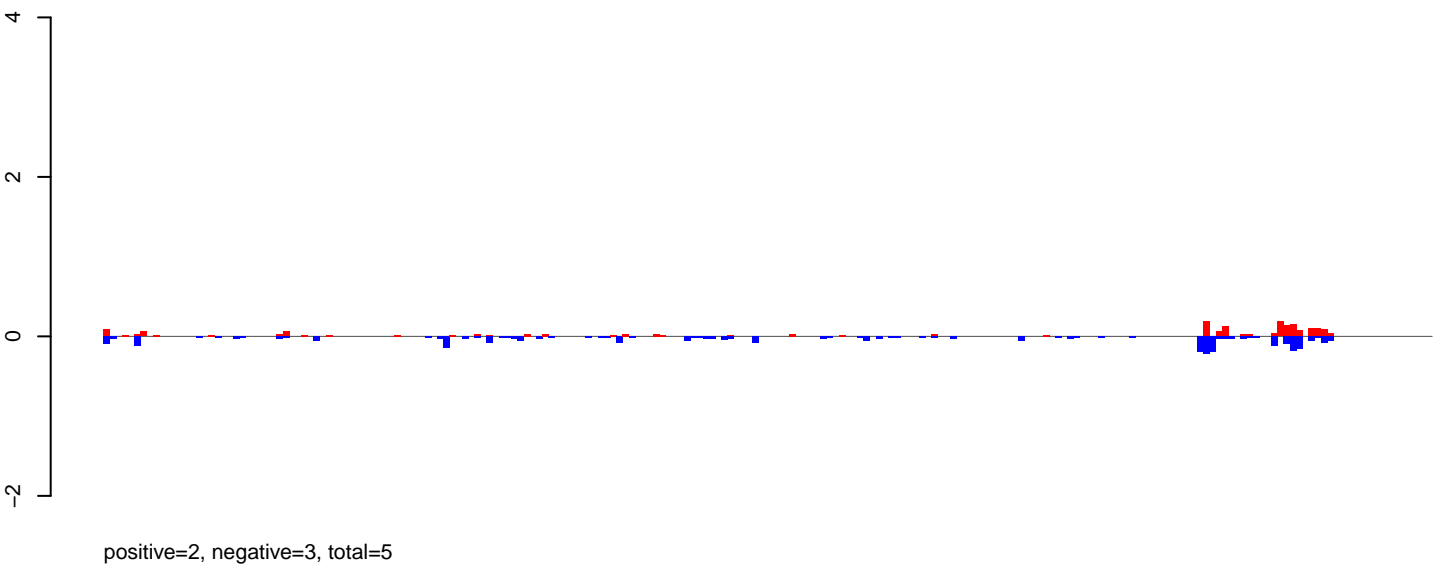
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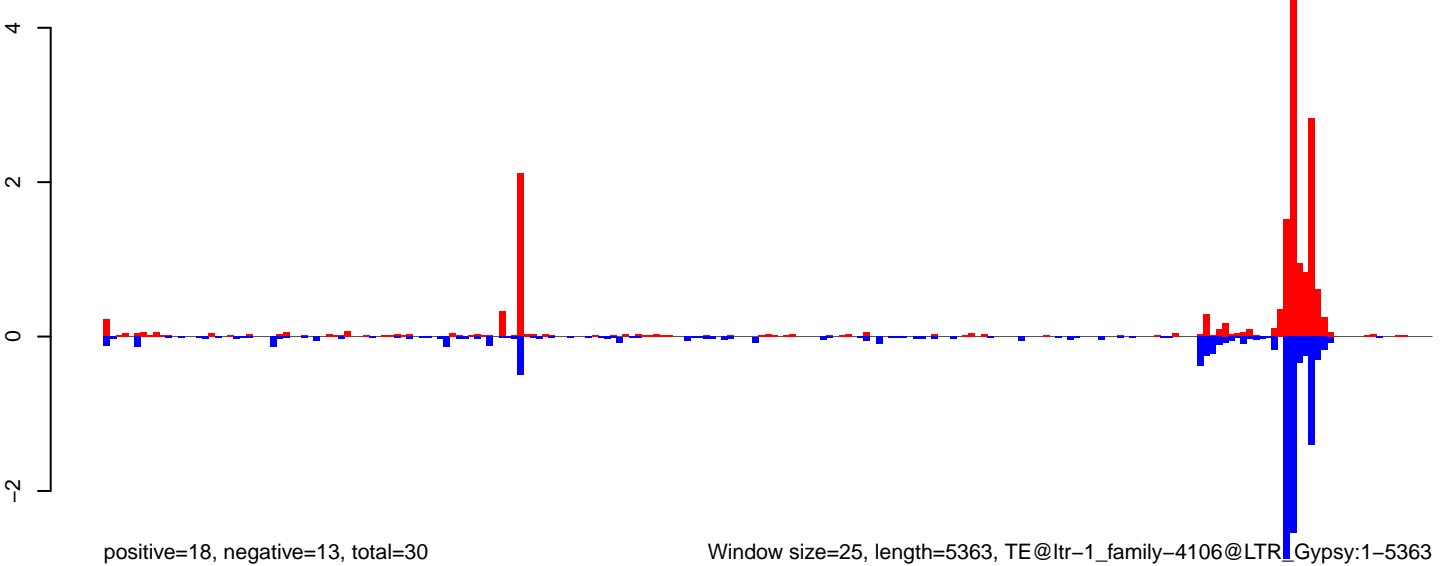
AeAlbo\_CHIKV\_9dpi.18\_23.rep



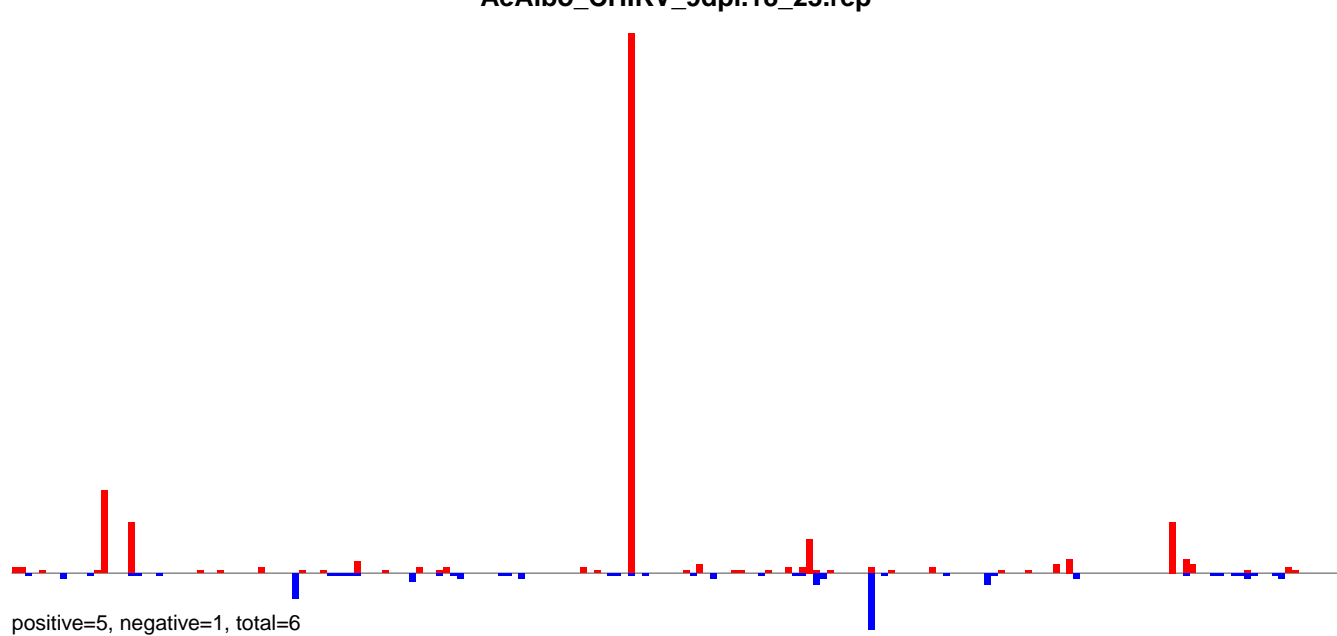
AeAlbo\_CHIKV\_9dpi.24\_35.rep



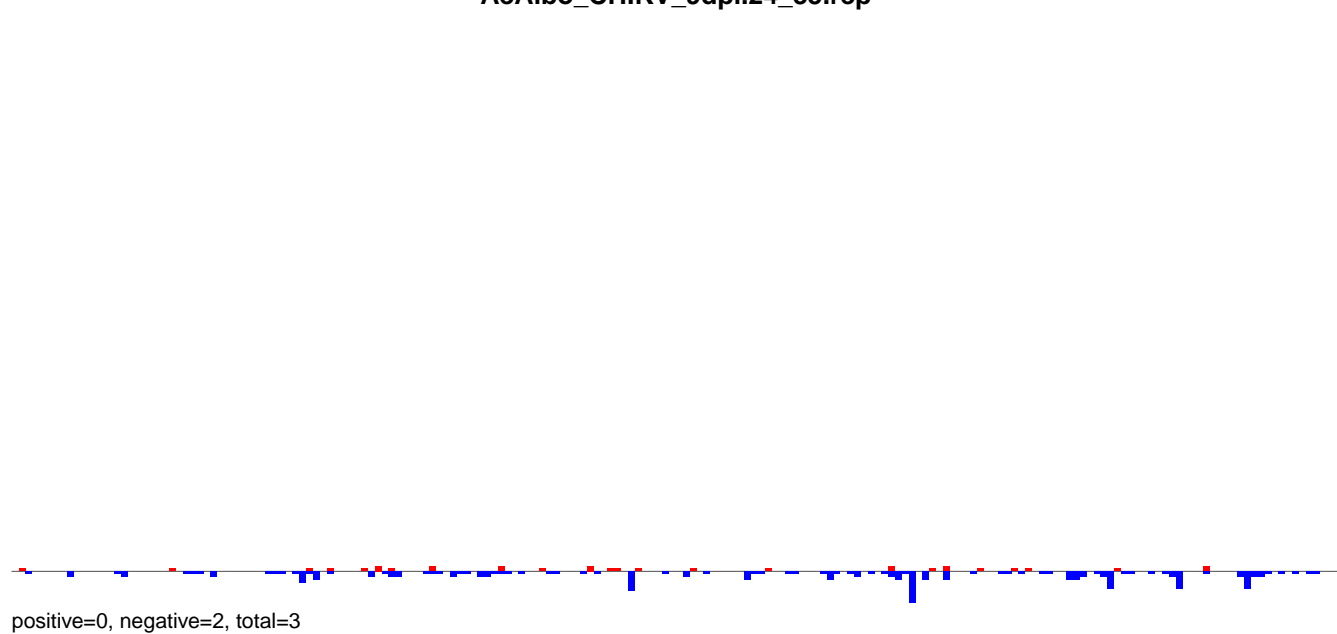
AeAlbo\_CHIKV\_9dpi.rep



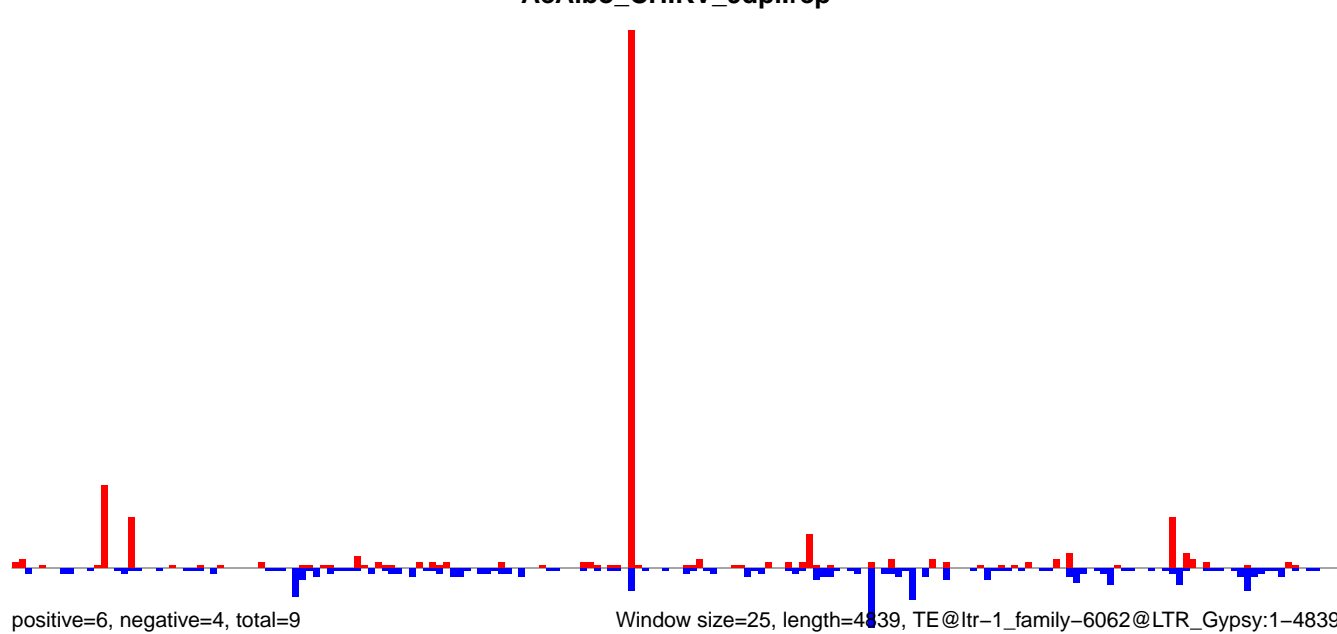
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



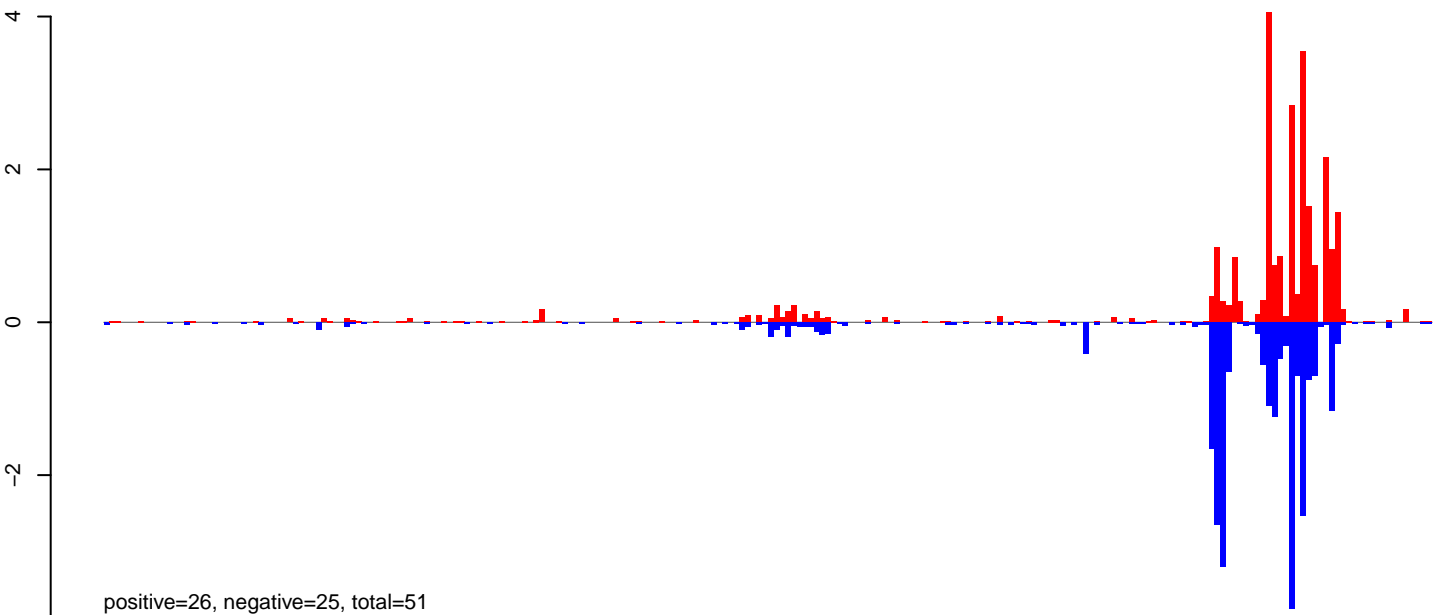
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



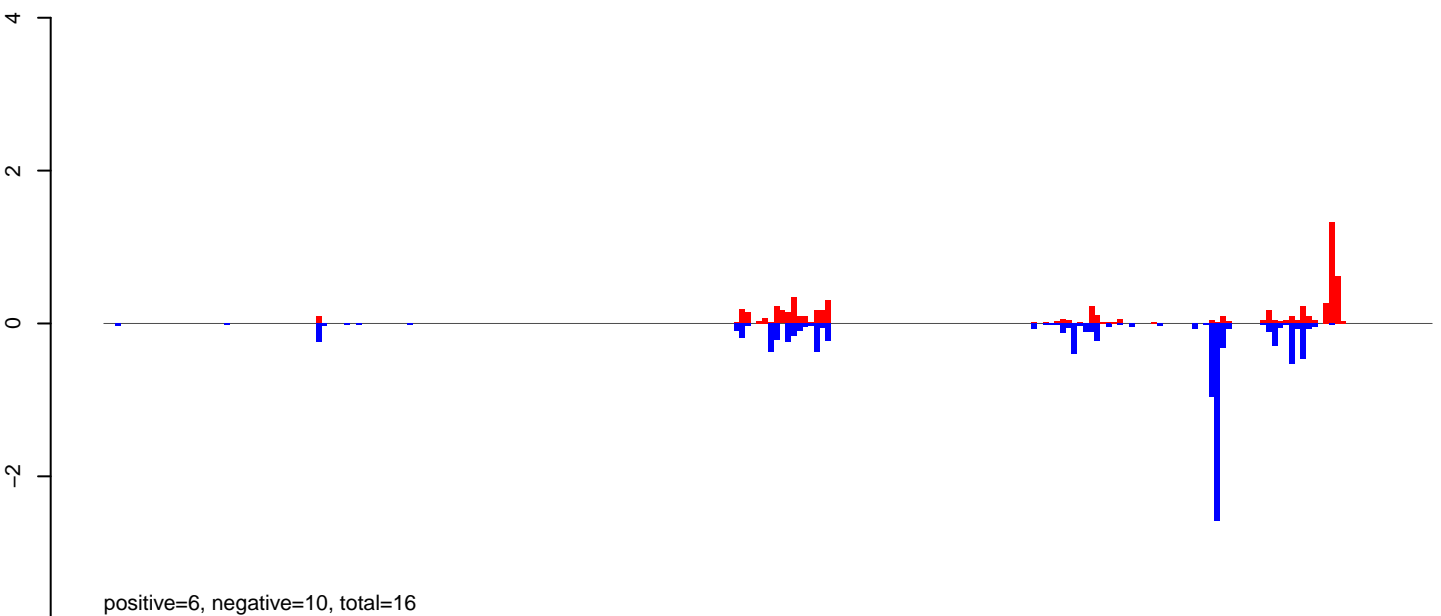
**AeAlbo\_CHIKV\_9dpi.rep**



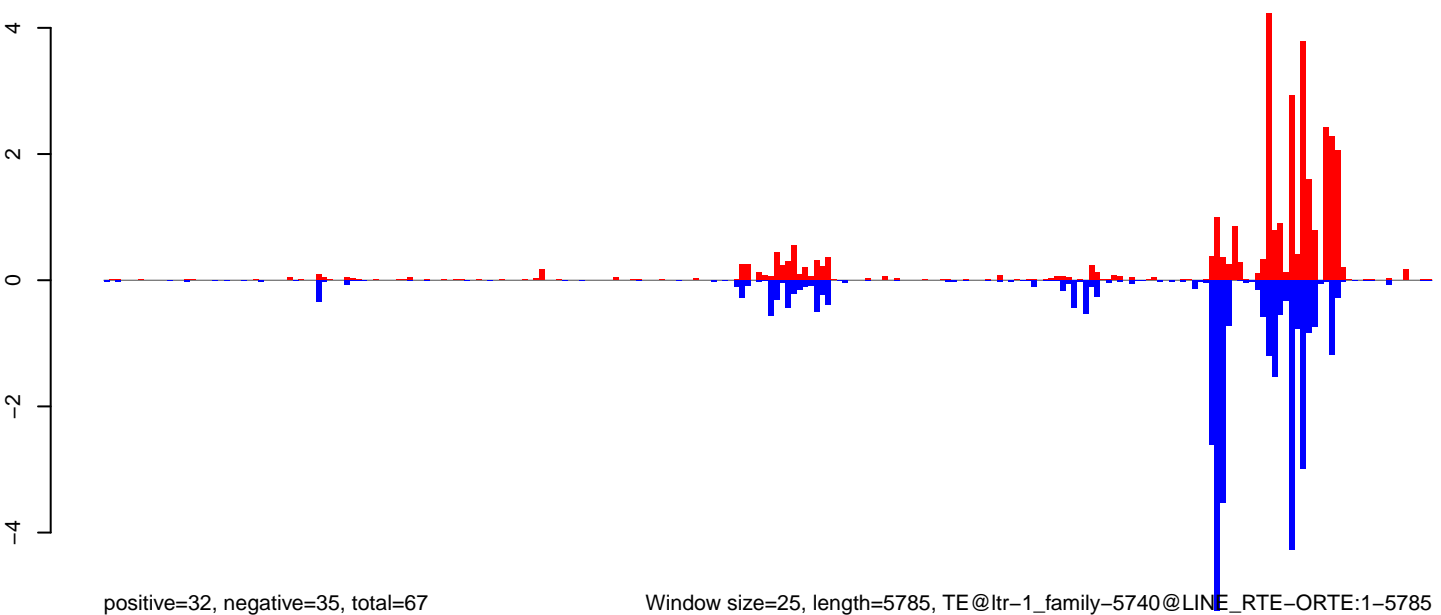
AeAlbo\_CHIKV\_9dpi.18\_23.rep



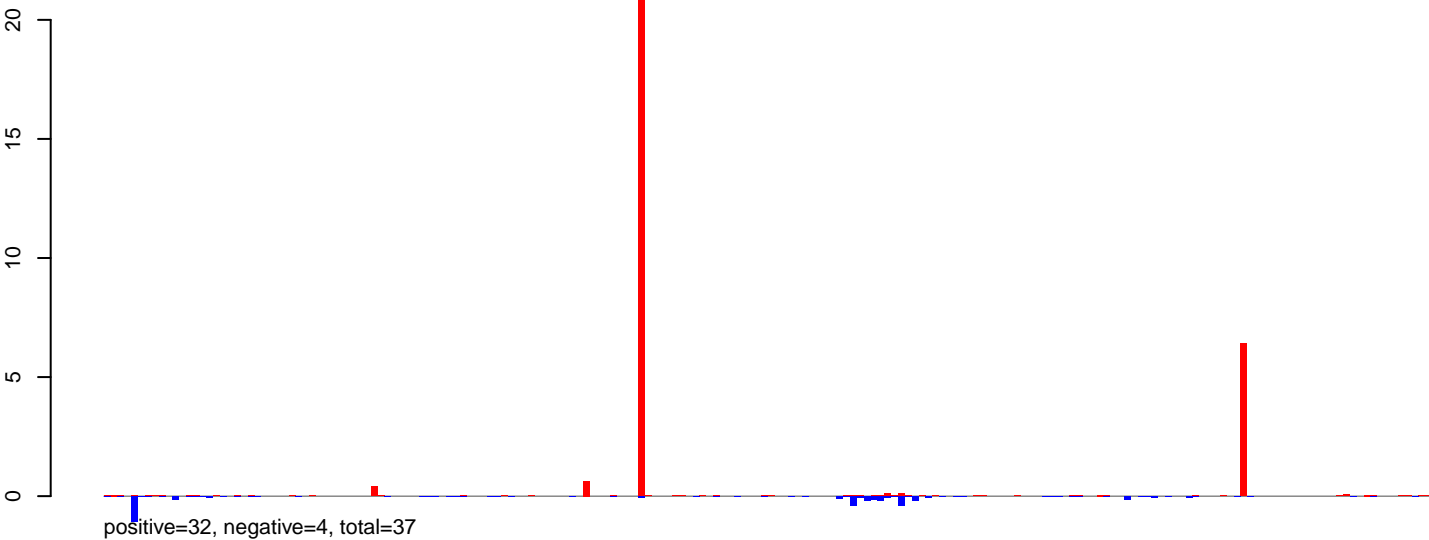
AeAlbo\_CHIKV\_9dpi.24\_35.rep



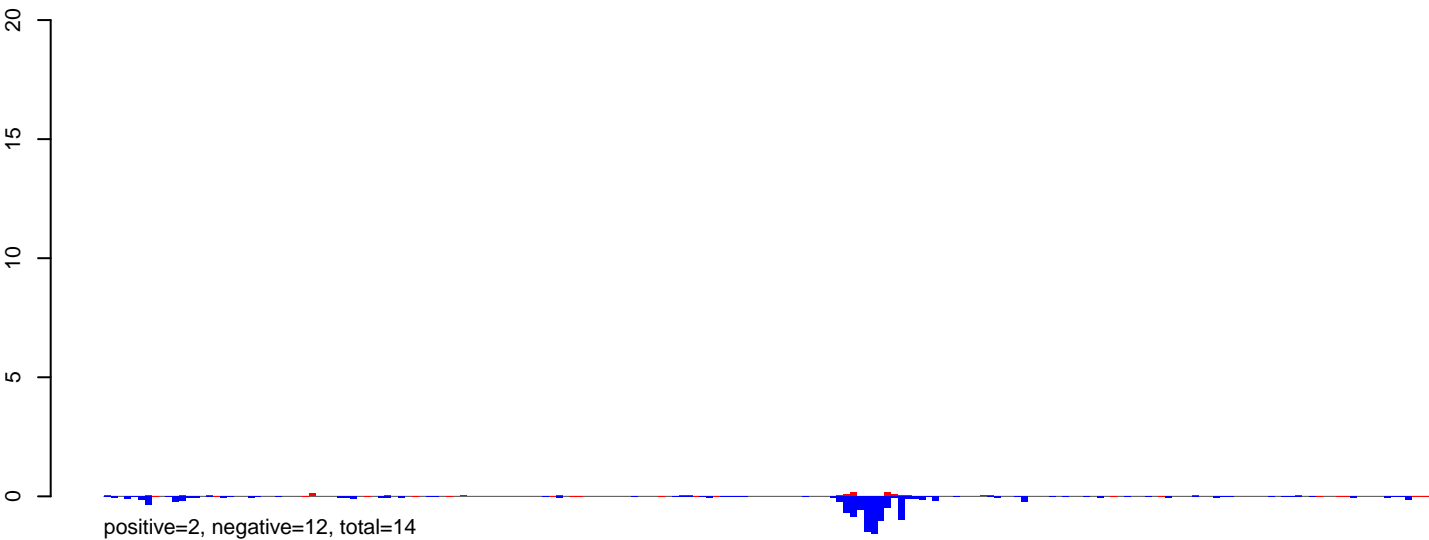
AeAlbo\_CHIKV\_9dpi.rep



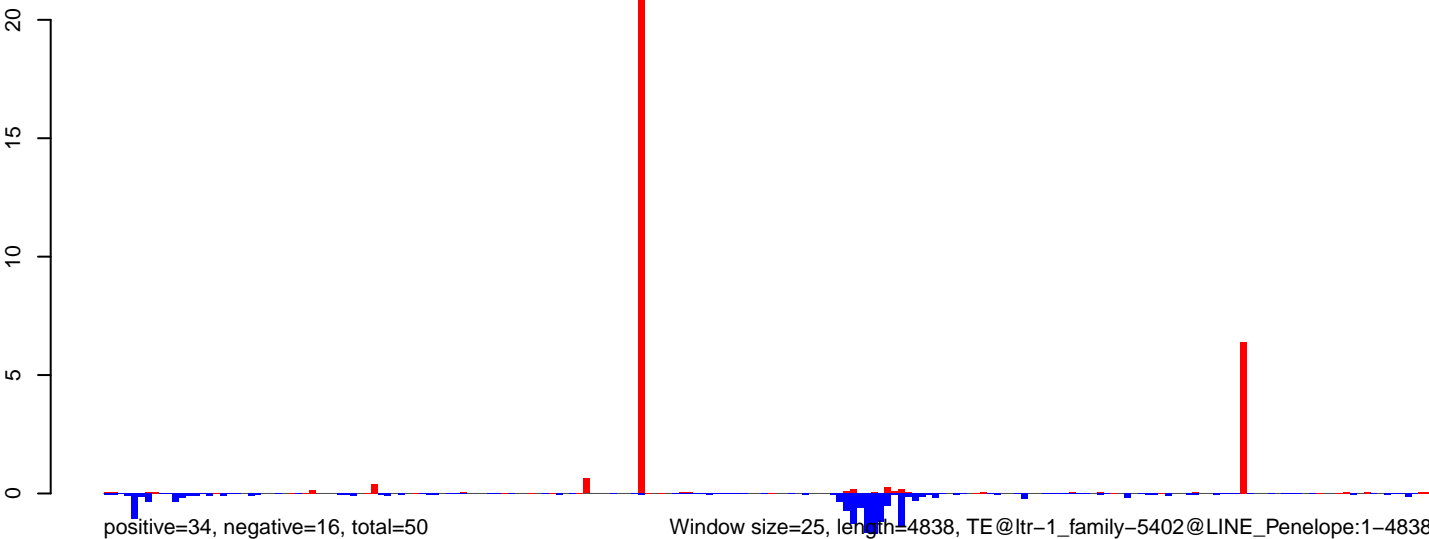
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



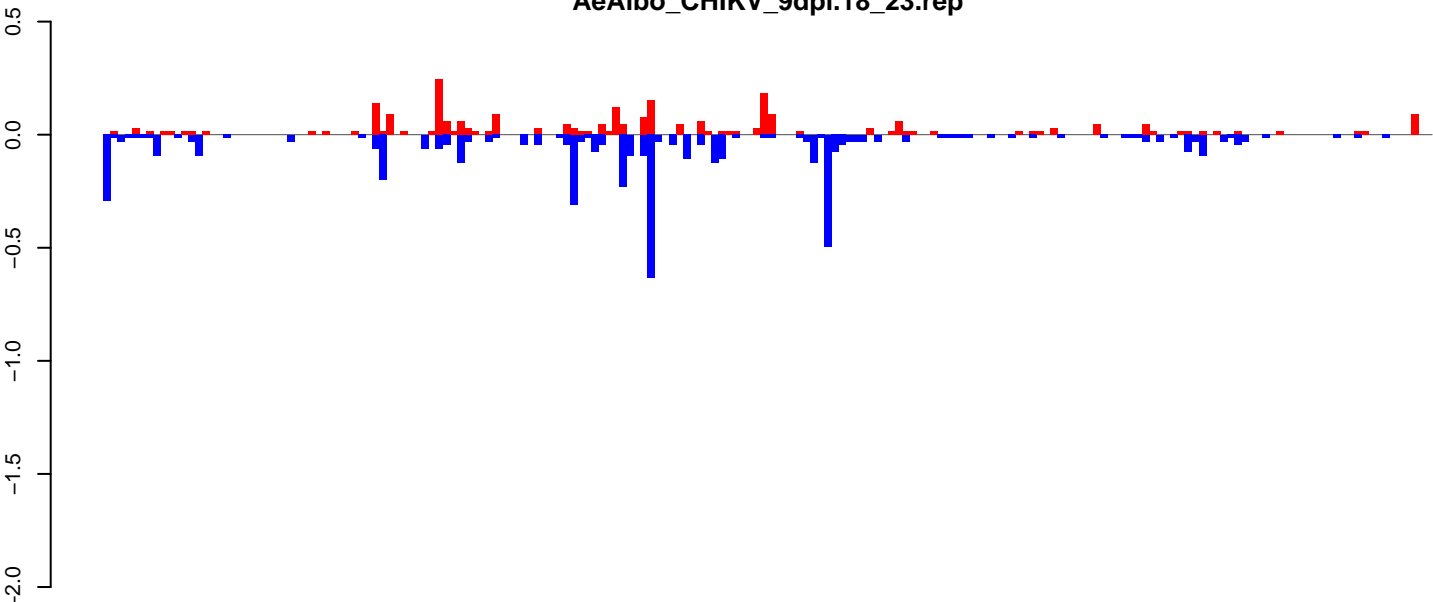
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=4838, TE@ltr-1\_family-5402@LINE\_Penelope:1-4838

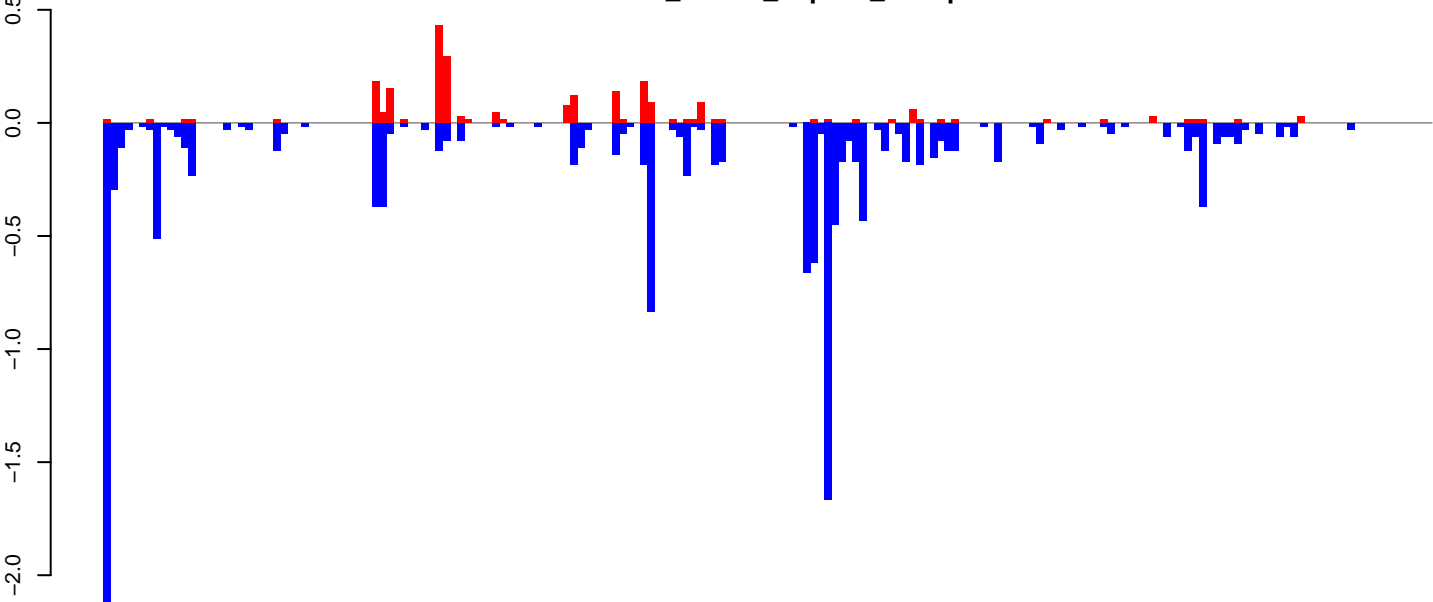
0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



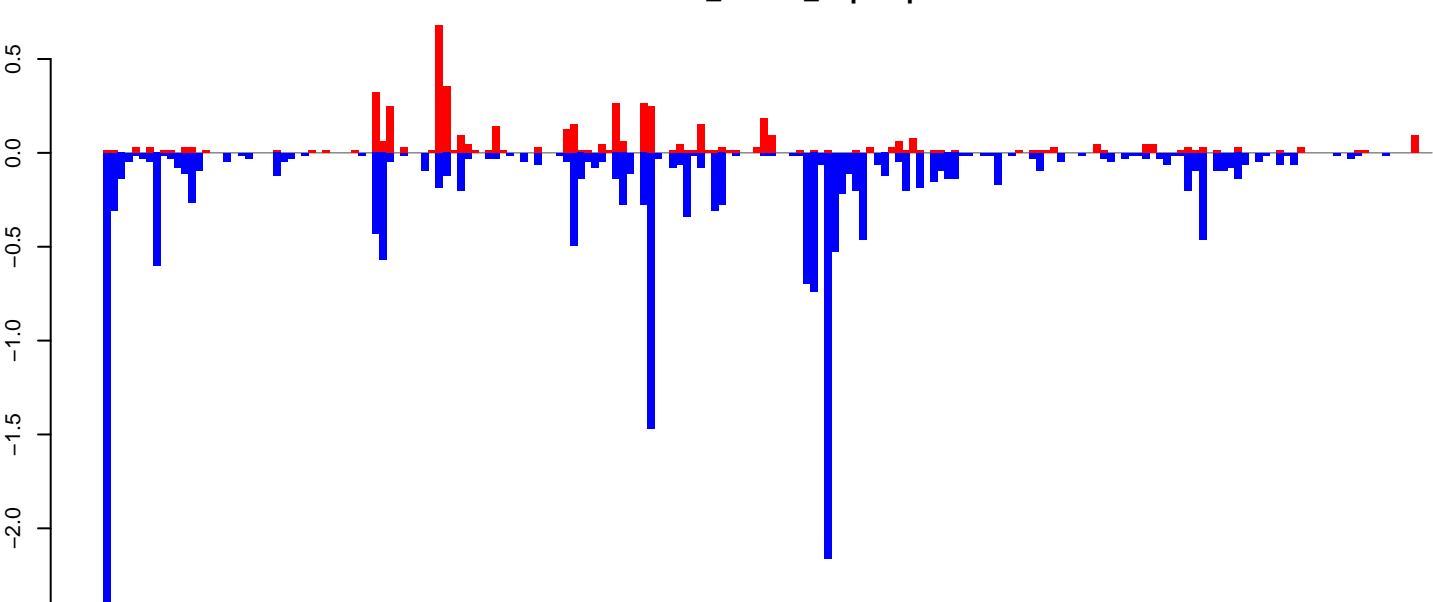
positive=3, negative=5, total=8

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=14, total=17

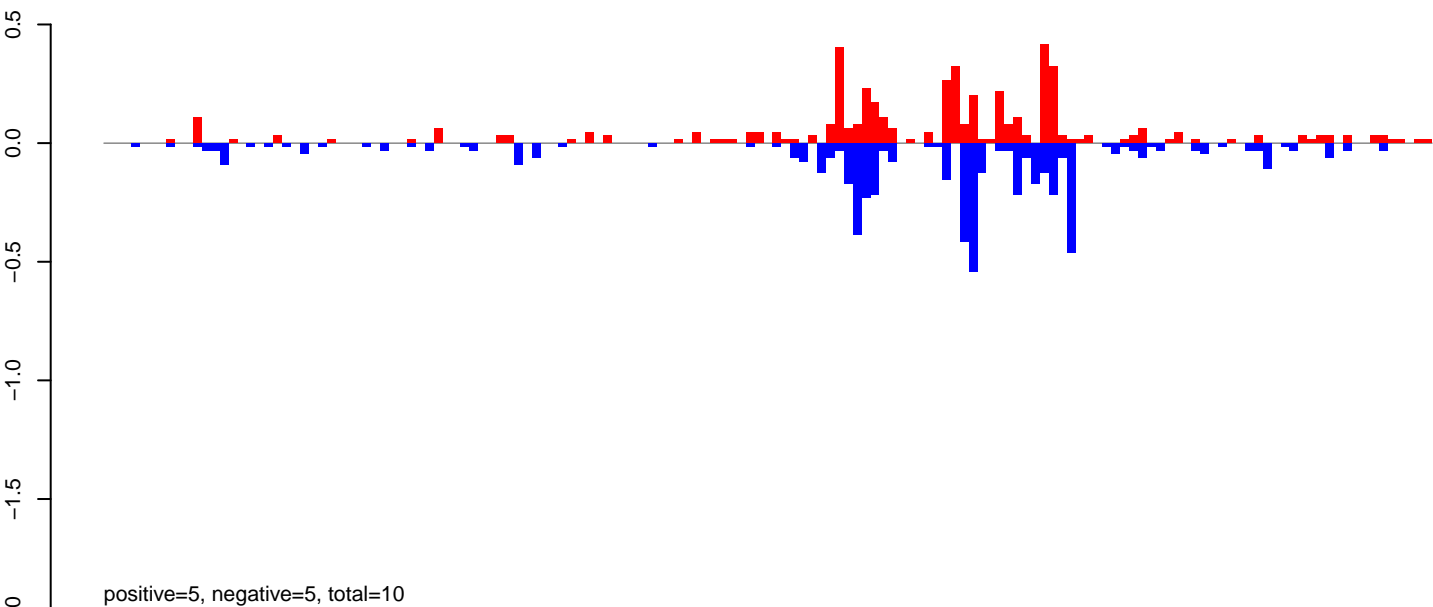
AeAlbo\_CHIKV\_9dpi.rep



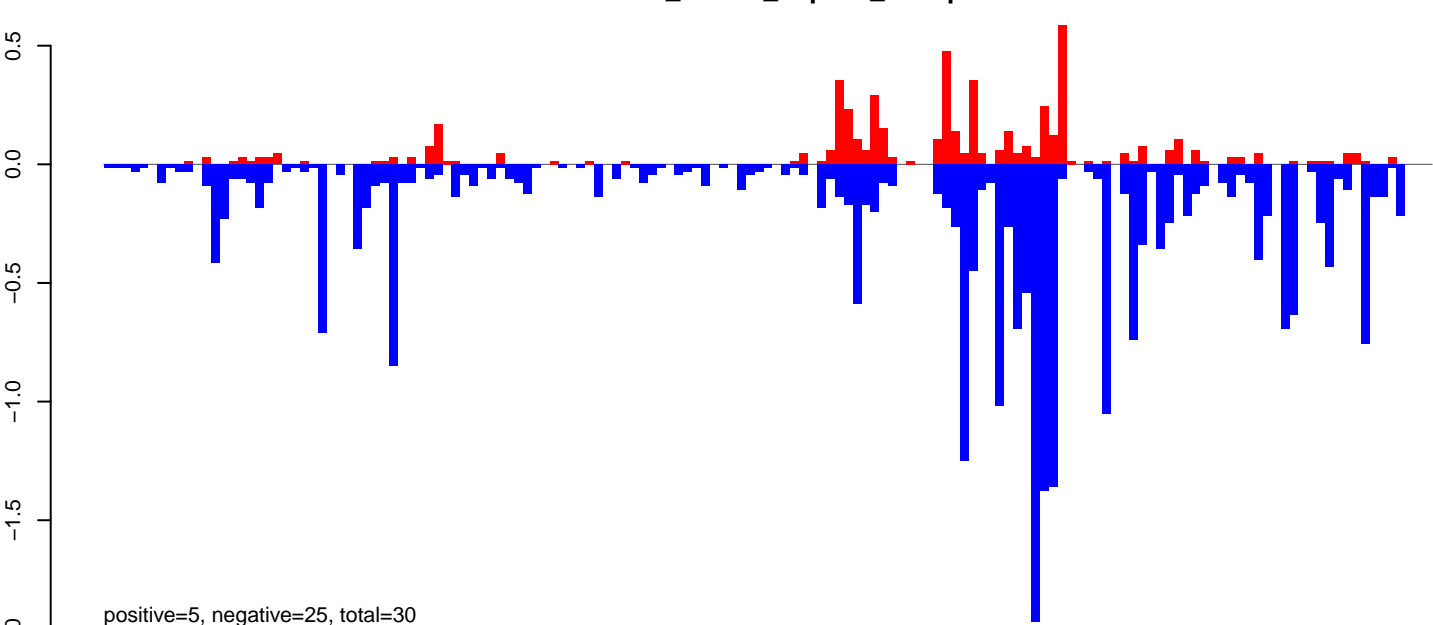
positive=5, negative=19, total=25

Window size=25, length=4680, TE@ltr-1\_family-4887@LTR\_Gypsy:1-4680

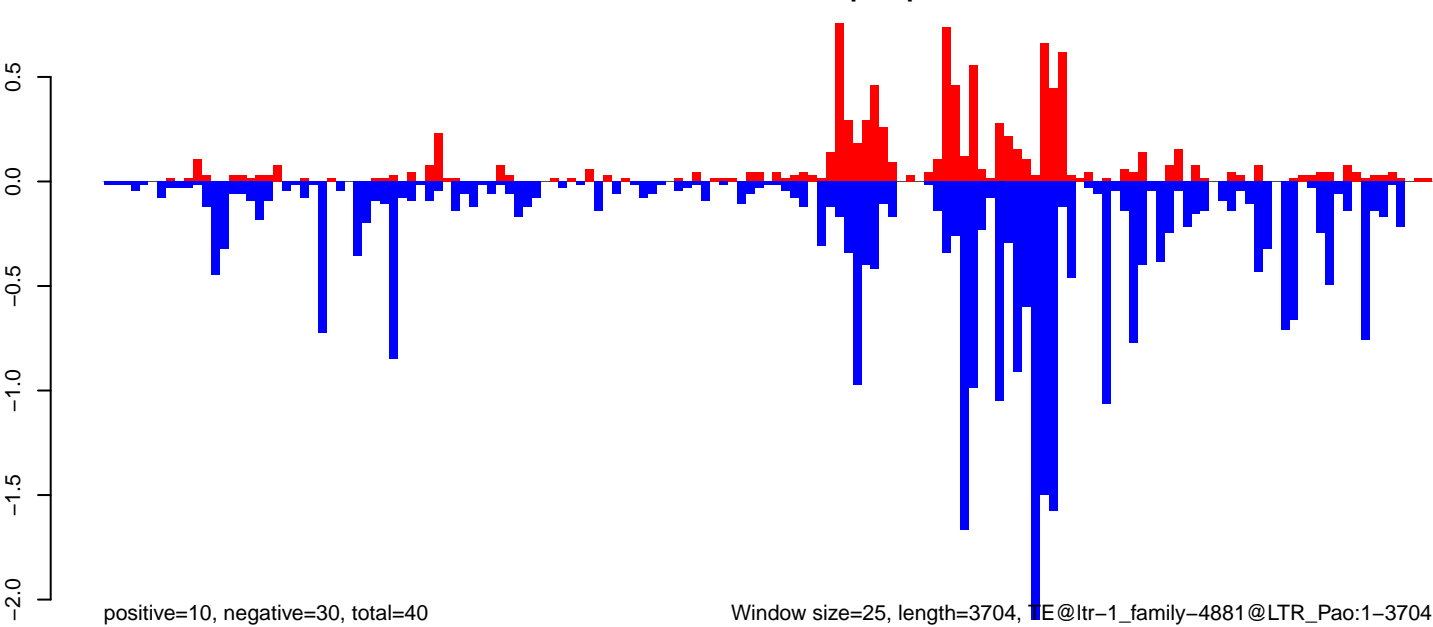
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



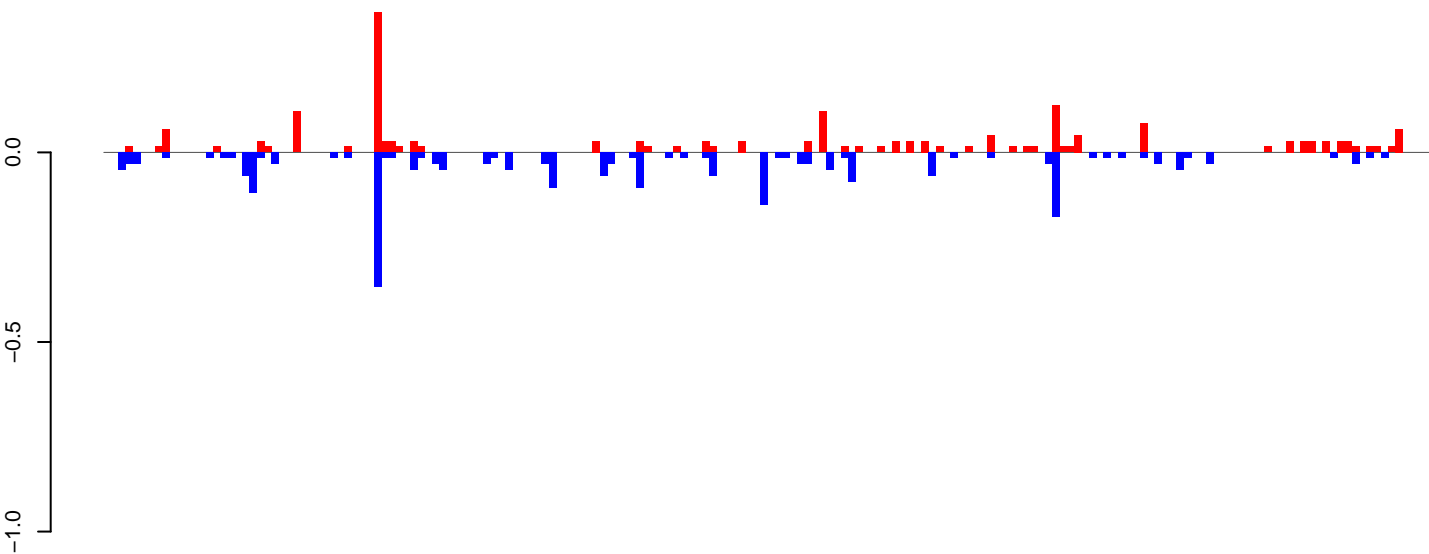
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=3704, TE@ltr-1\_family-4881@LTR\_Pao:1-3704

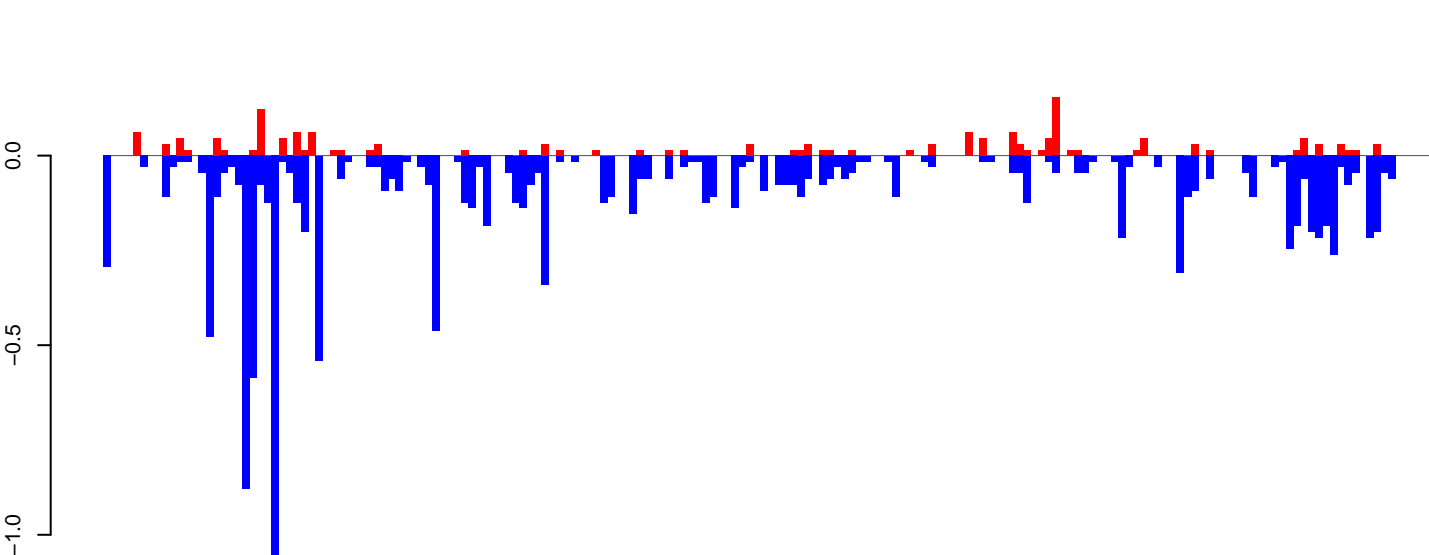
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



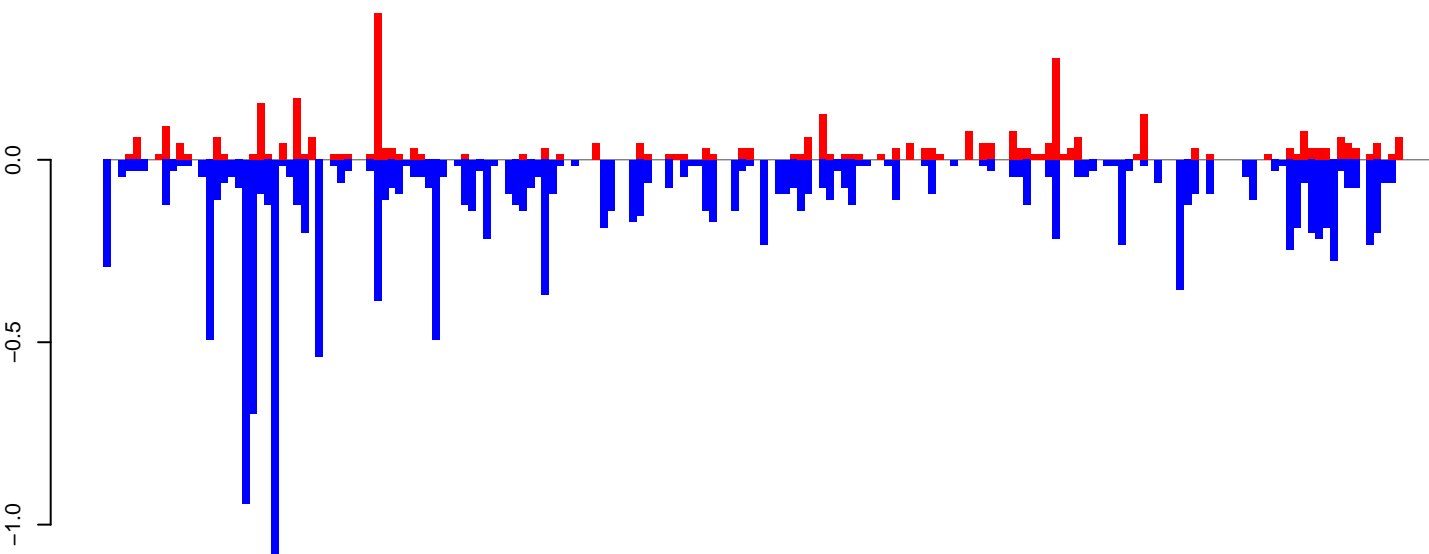
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=13, total=15

AeAlbo\_CHIKV\_9dpi.rep



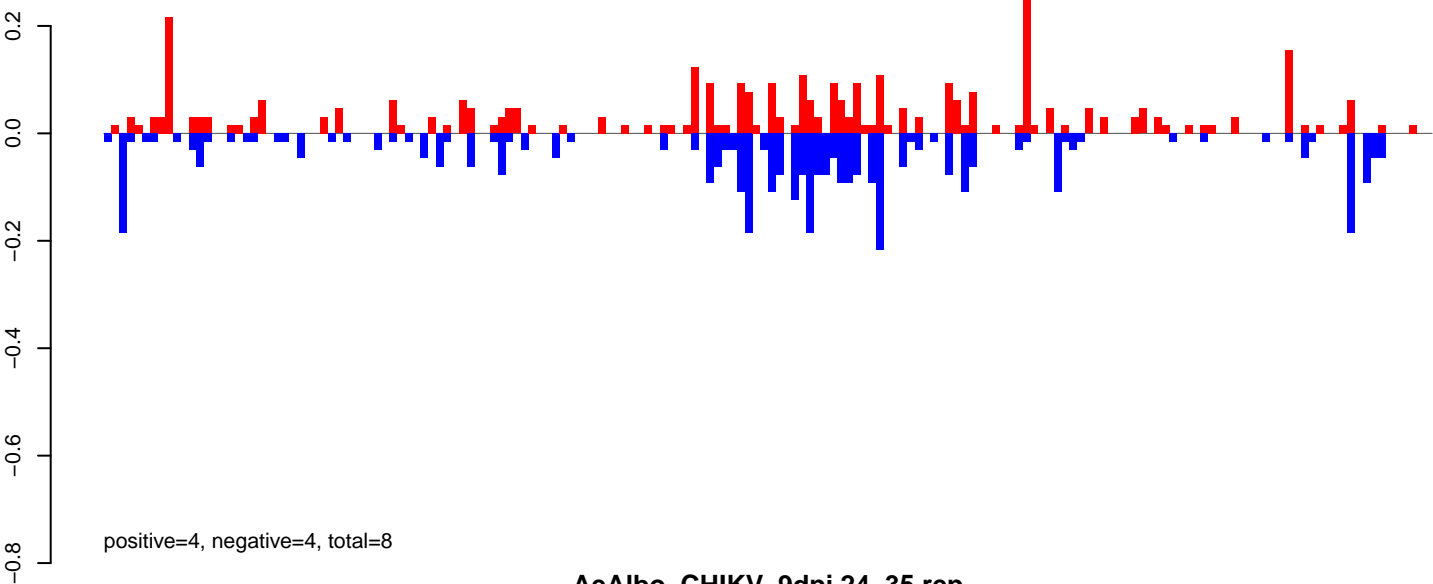
positive=4, negative=15, total=19

Window size=25, length=4529, TE@ltr-1\_family-4575@LTR\_Gypsy:1-4529

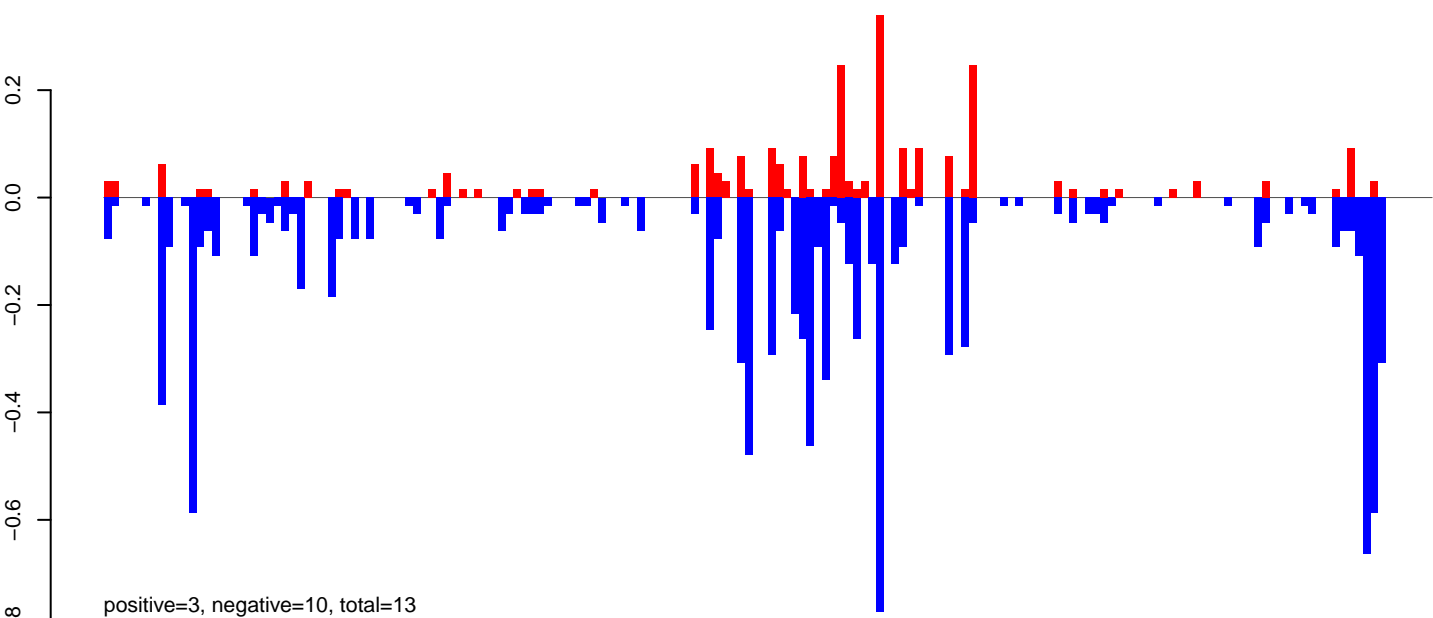
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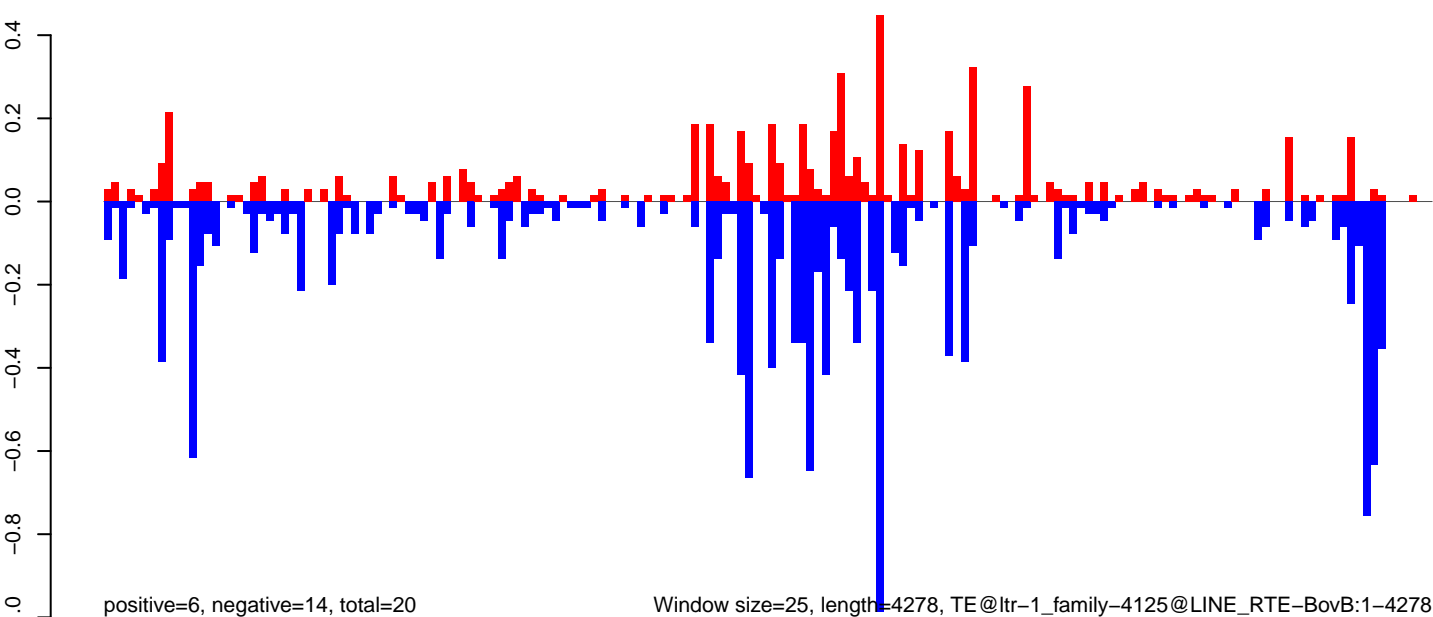
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



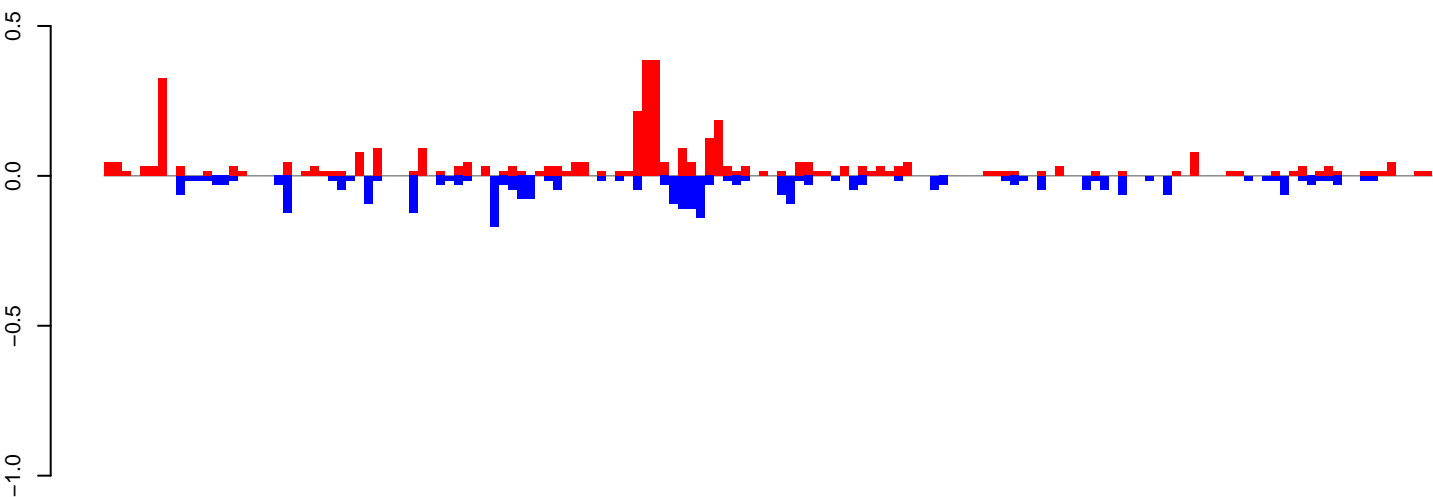
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=4278, TE@ltr-1\_family-4125@LINE RTE-BovB:1-4278

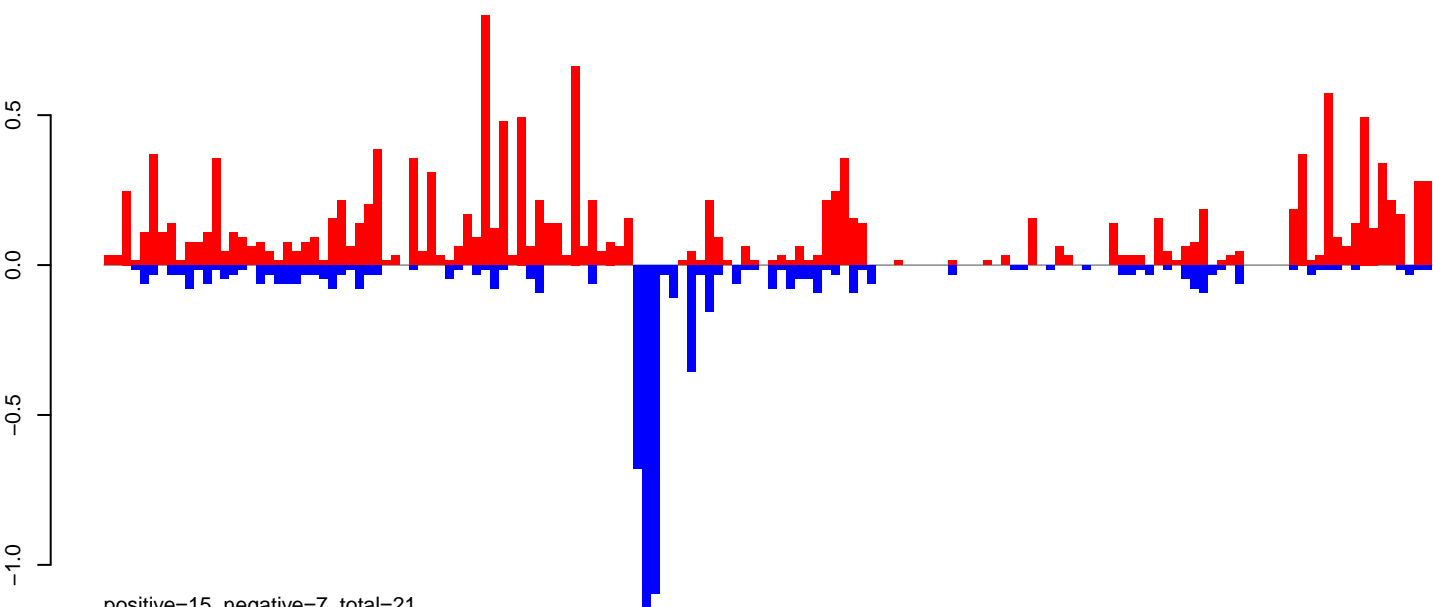
0 1000 2000 3000 4000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



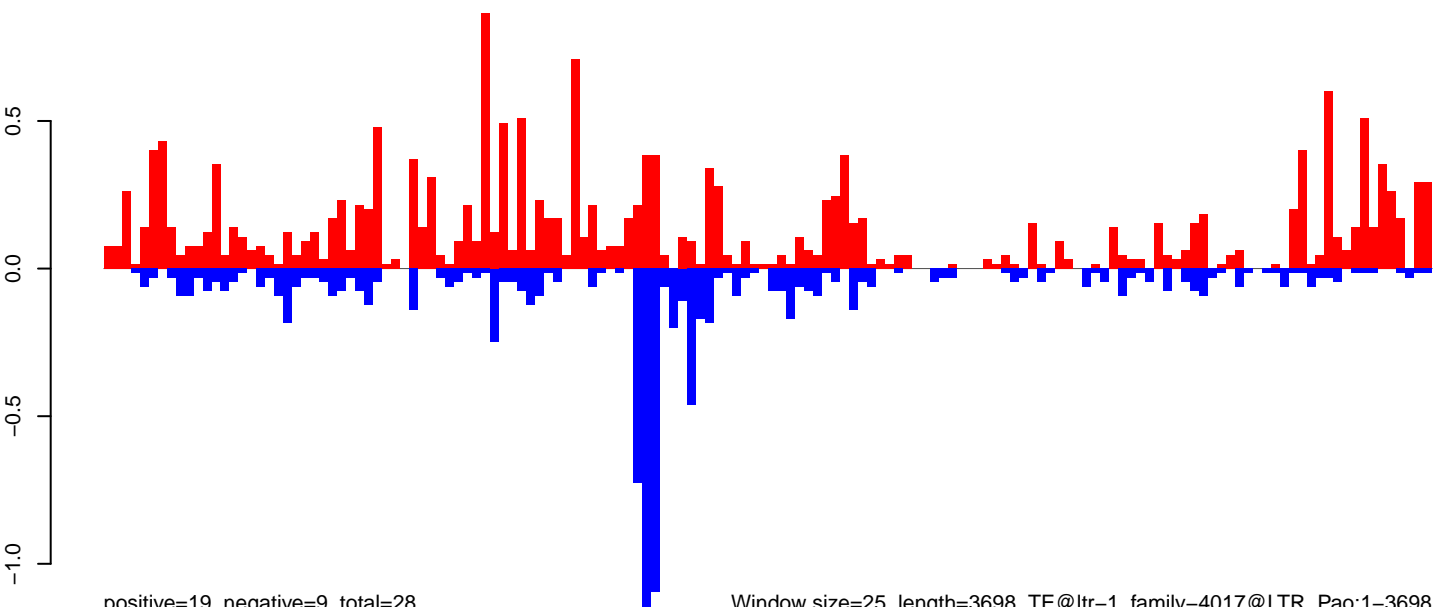
positive=4, negative=3, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=15, negative=7, total=21

AeAlbo\_CHIKV\_9dpi.rep

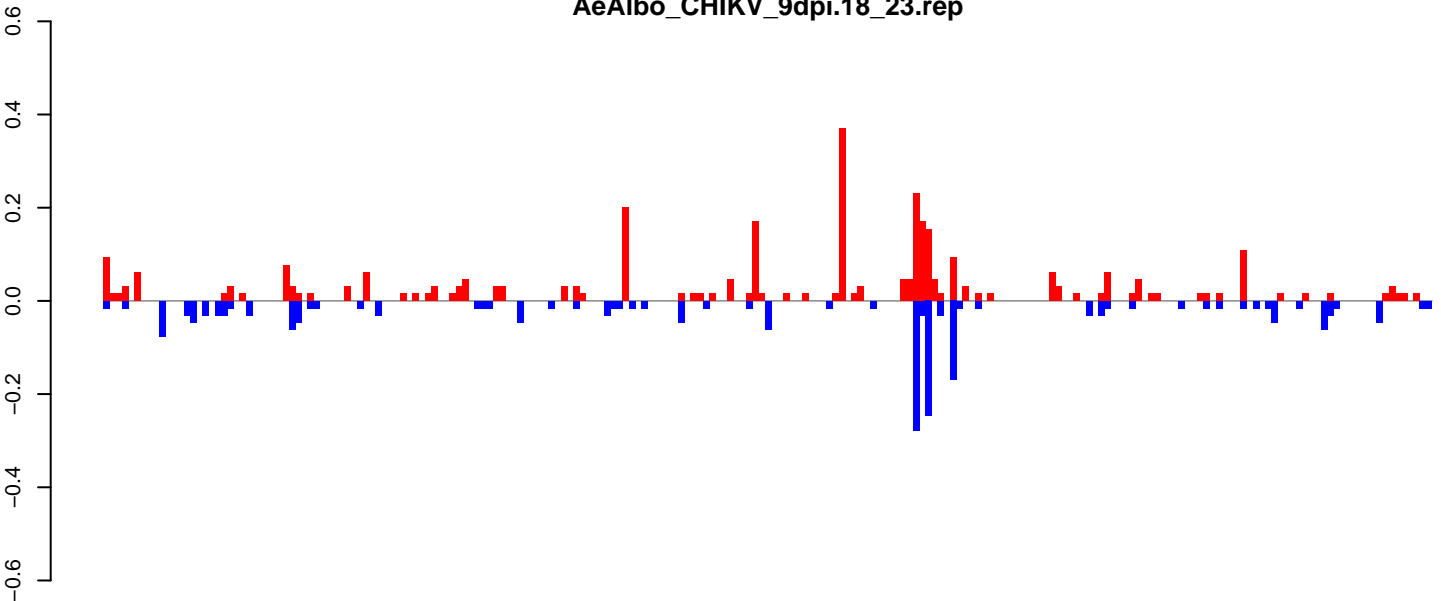


positive=19, negative=9, total=28

Window size=25, length=3698, TE@ltr-1\_family-4017@LTR\_Pao:1-3698

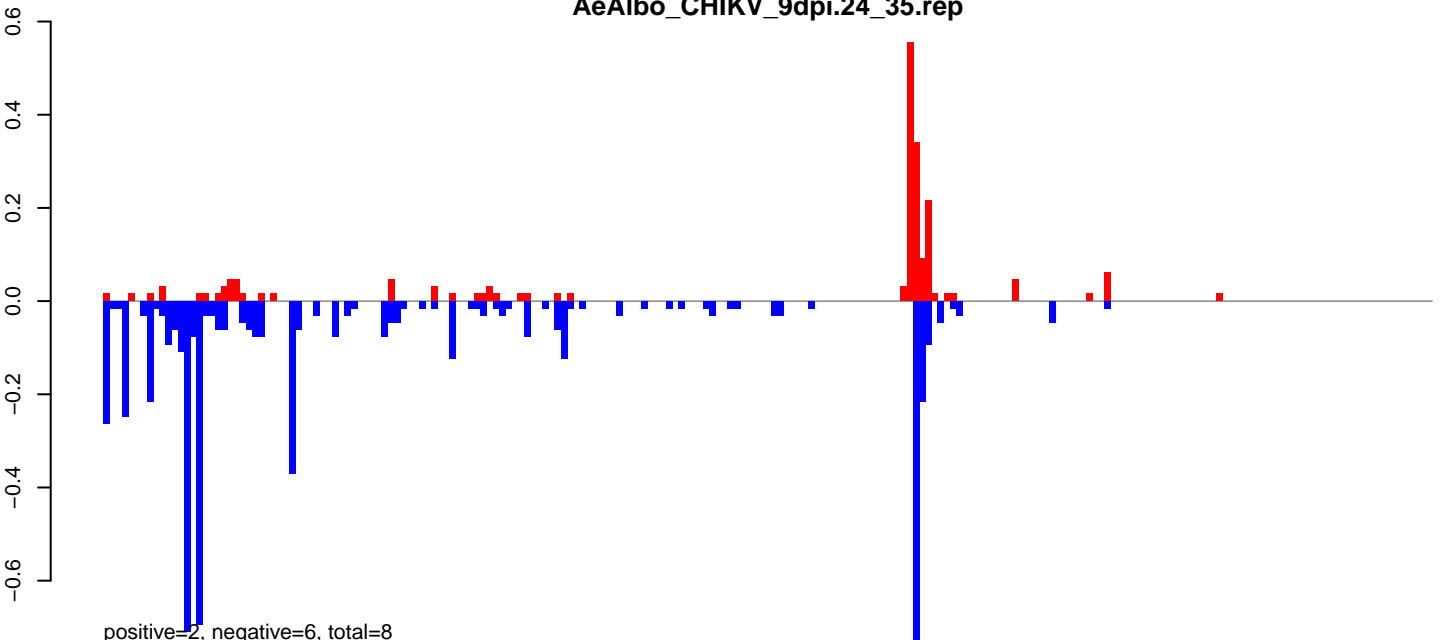
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**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



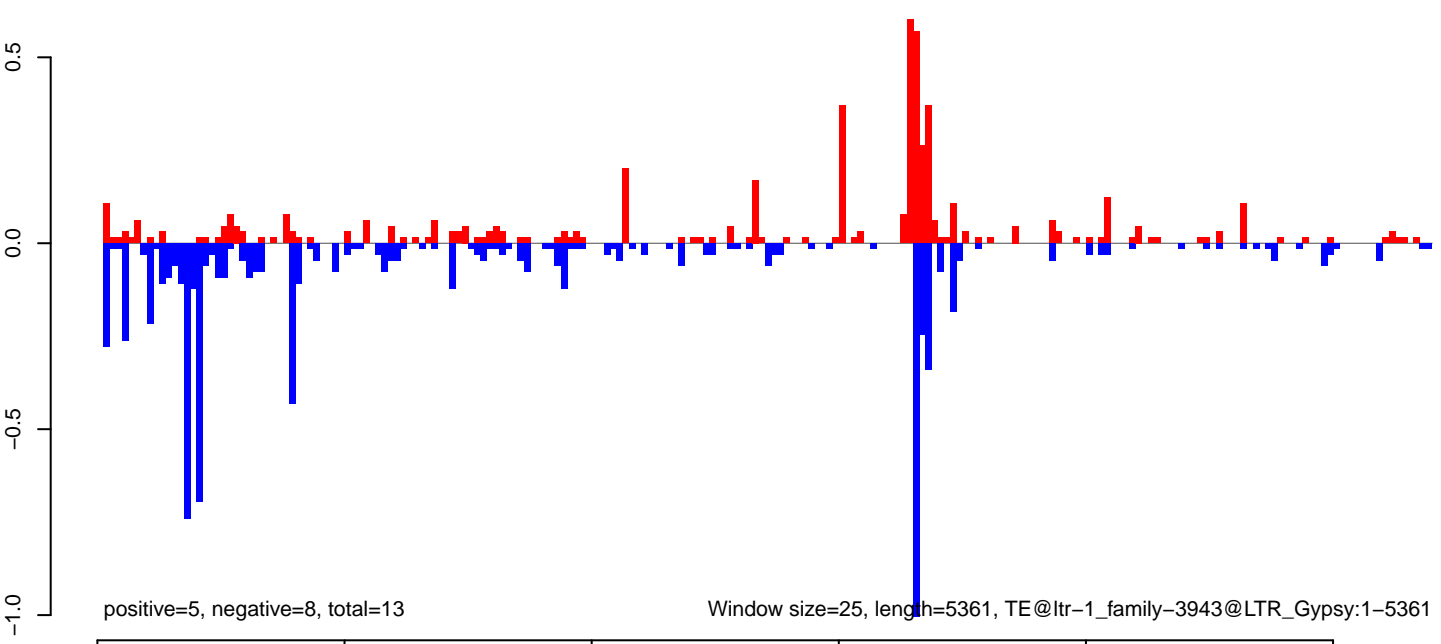
positive=3, negative=2, total=5

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=2, negative=6, total=8

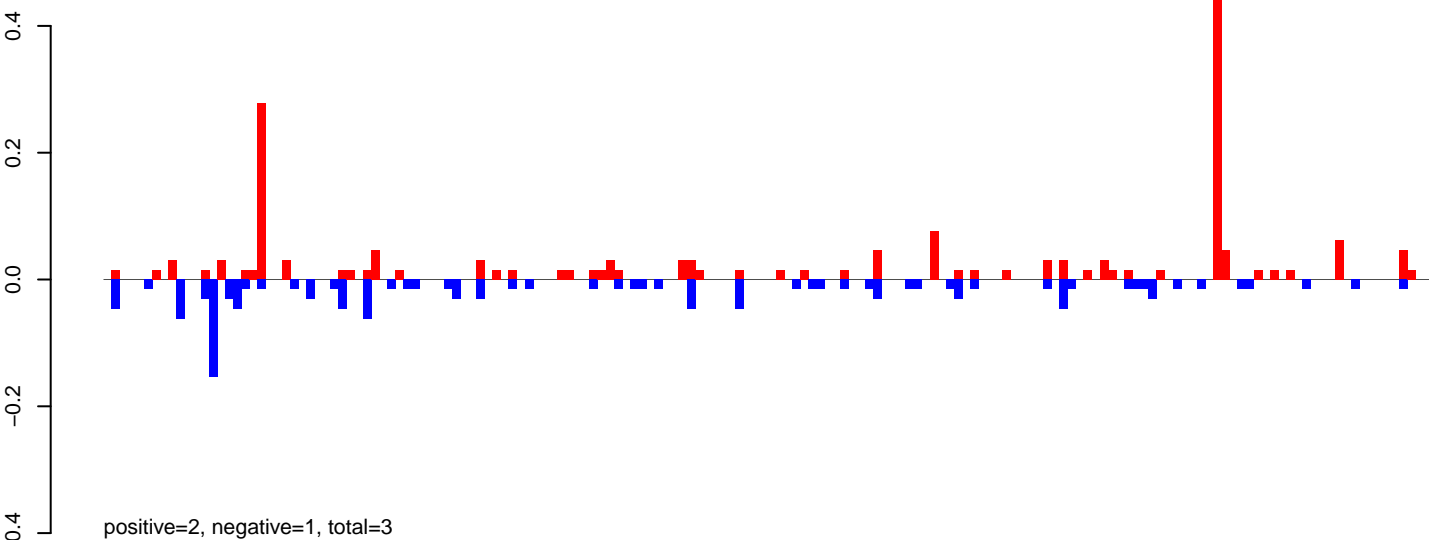
**AeAlbo\_CHIKV\_9dpi.rep**



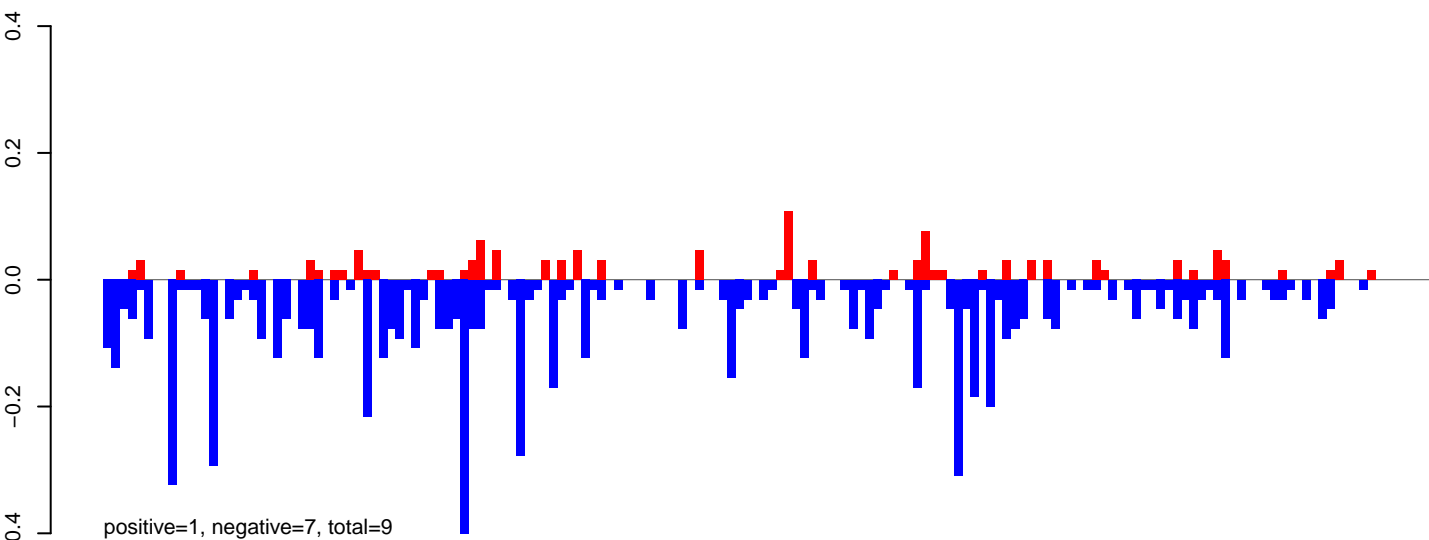
positive=5, negative=8, total=13

Window size=25, length=5361, TE@ltr-1\_family-3943@LTR\_Gypsy:1-5361

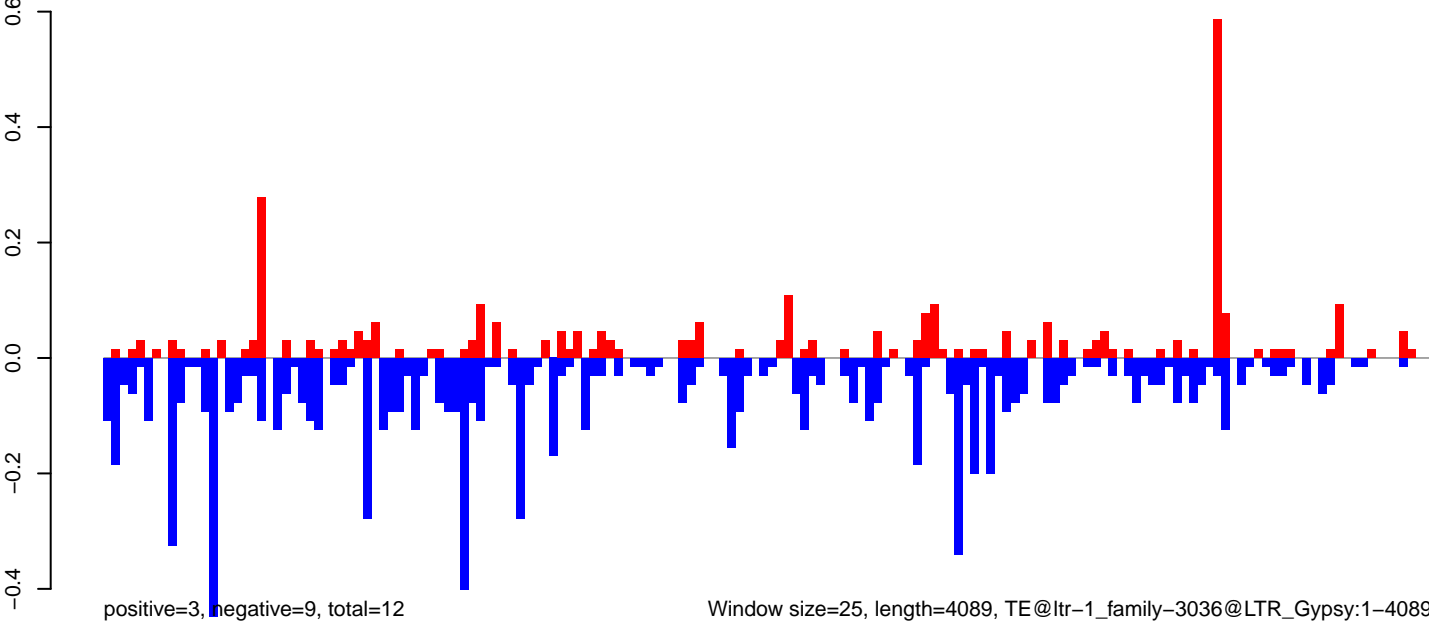
AeAlbo\_CHIKV\_9dpi.18\_23.rep



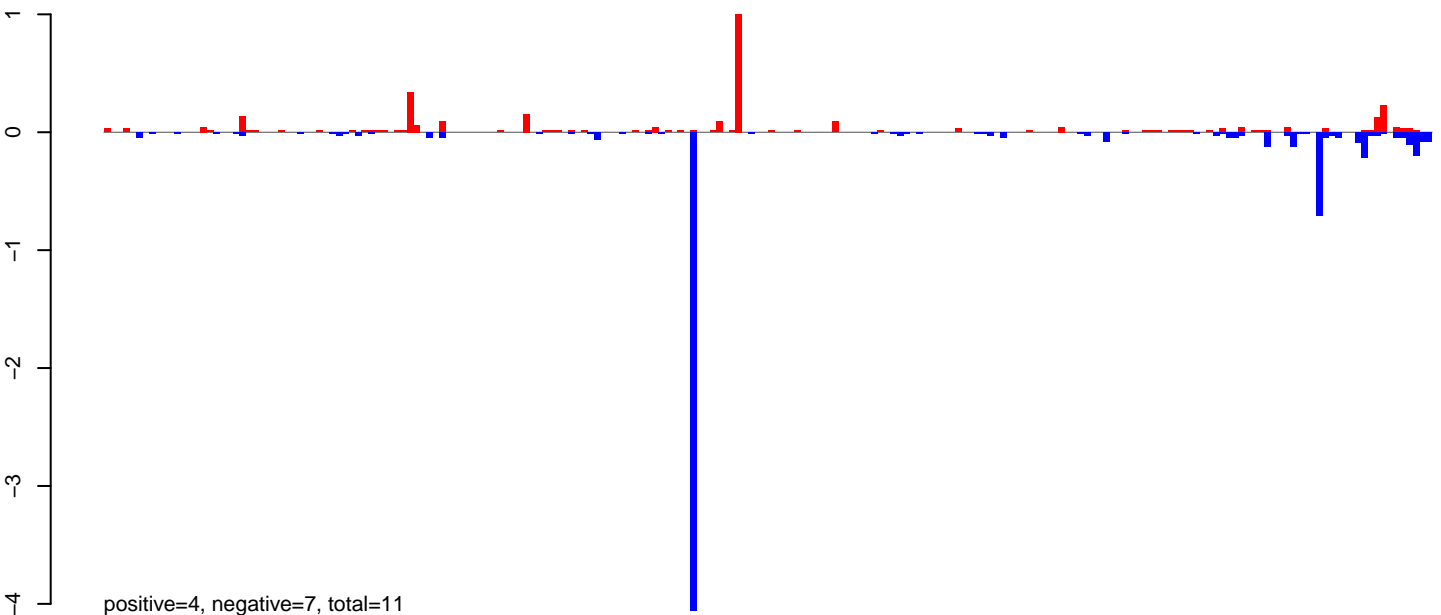
AeAlbo\_CHIKV\_9dpi.24\_35.rep



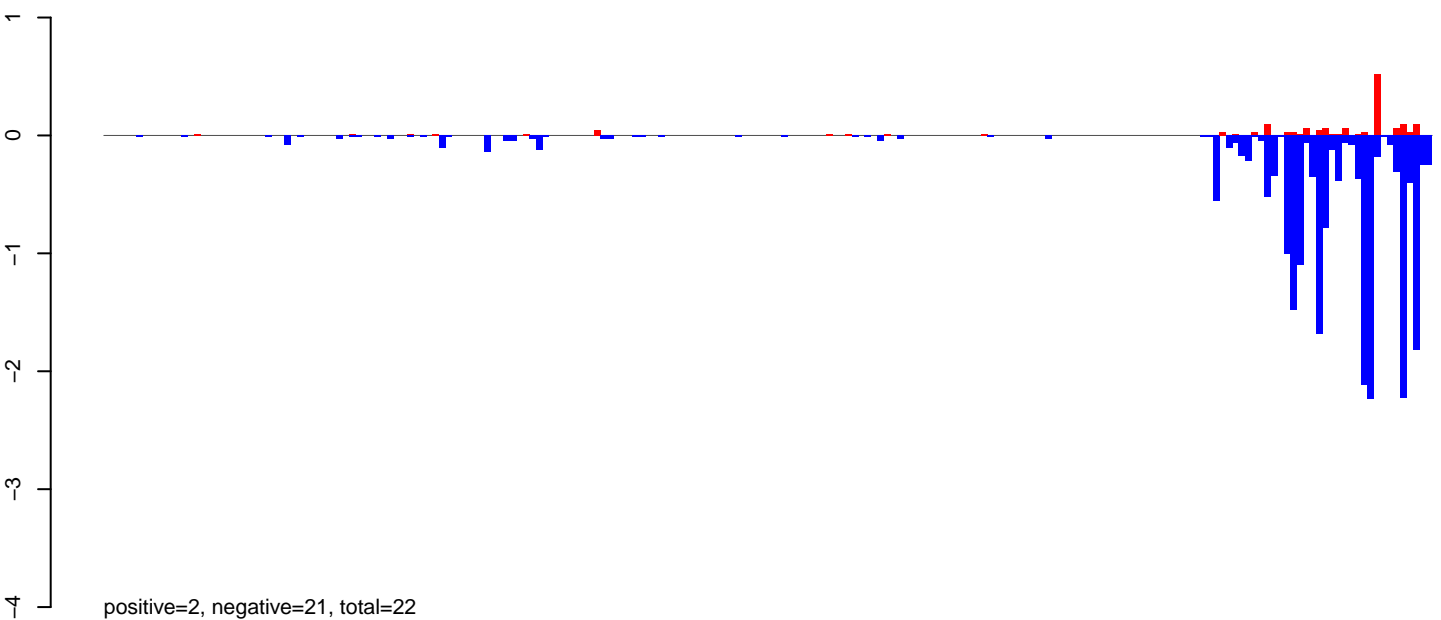
AeAlbo\_CHIKV\_9dpi.rep



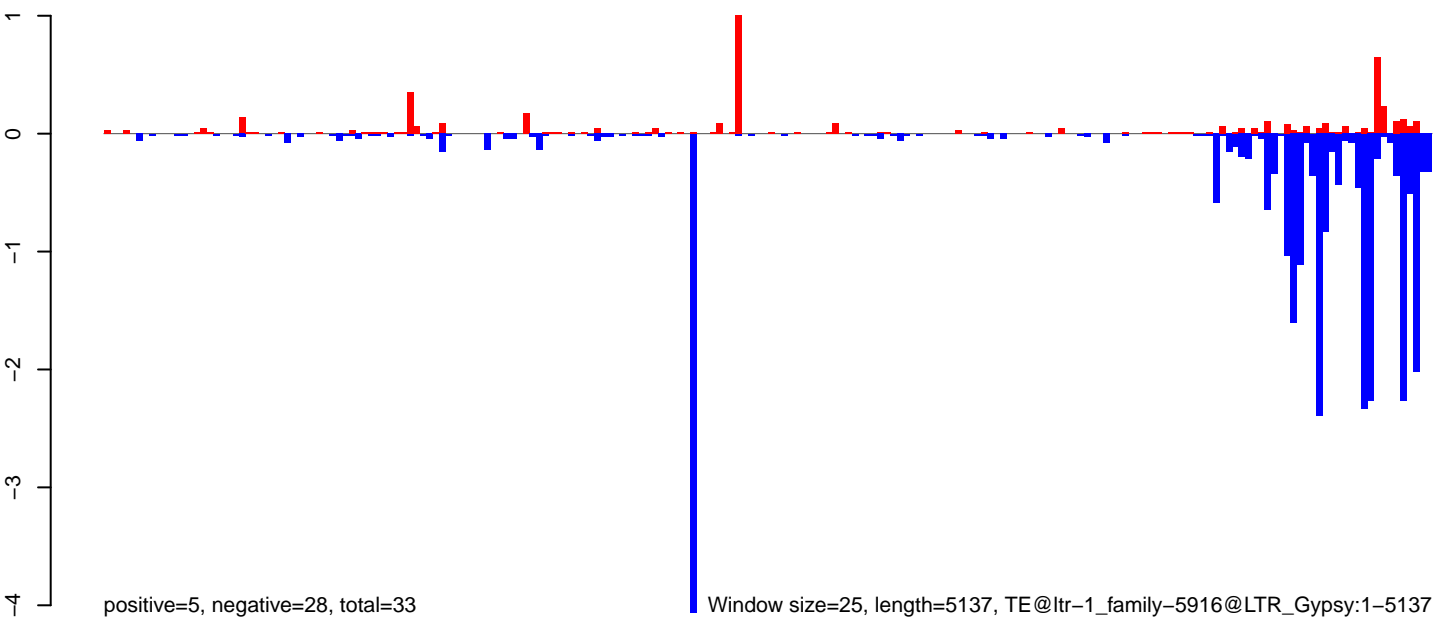
AeAlbo\_CHIKV\_9dpi.18\_23.rep



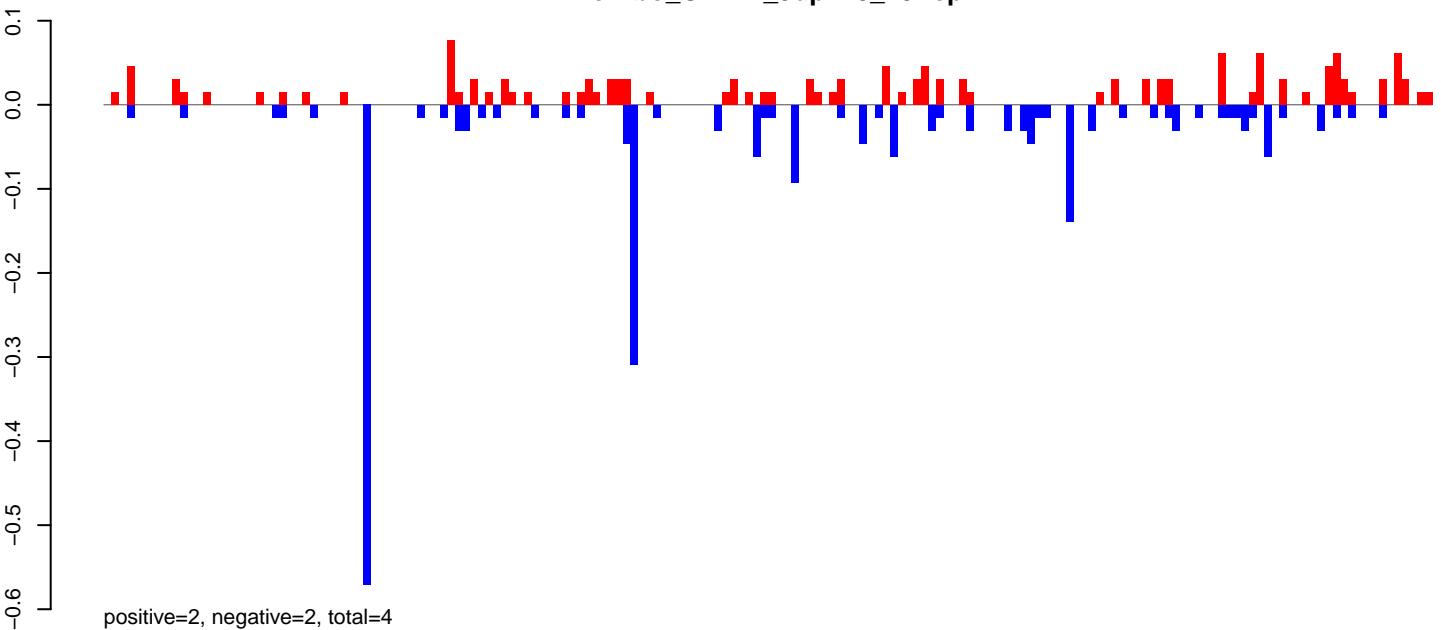
AeAlbo\_CHIKV\_9dpi.24\_35.rep



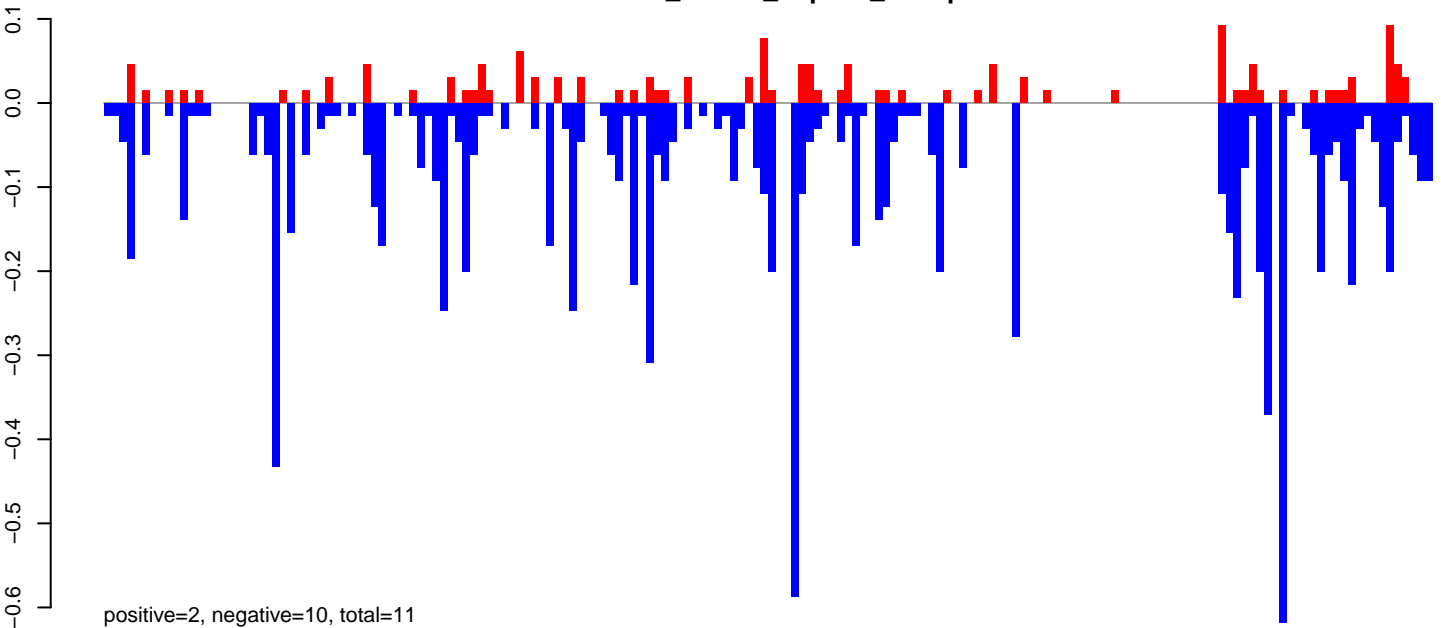
AeAlbo\_CHIKV\_9dpi.rep



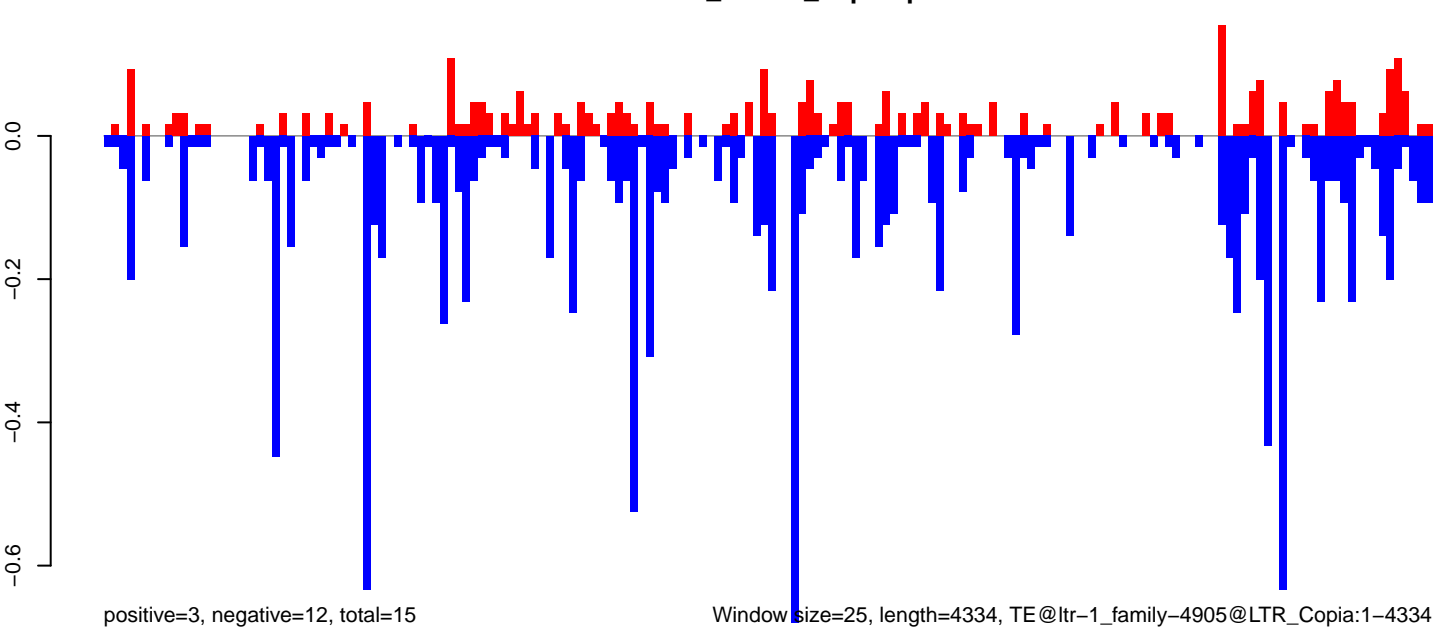
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



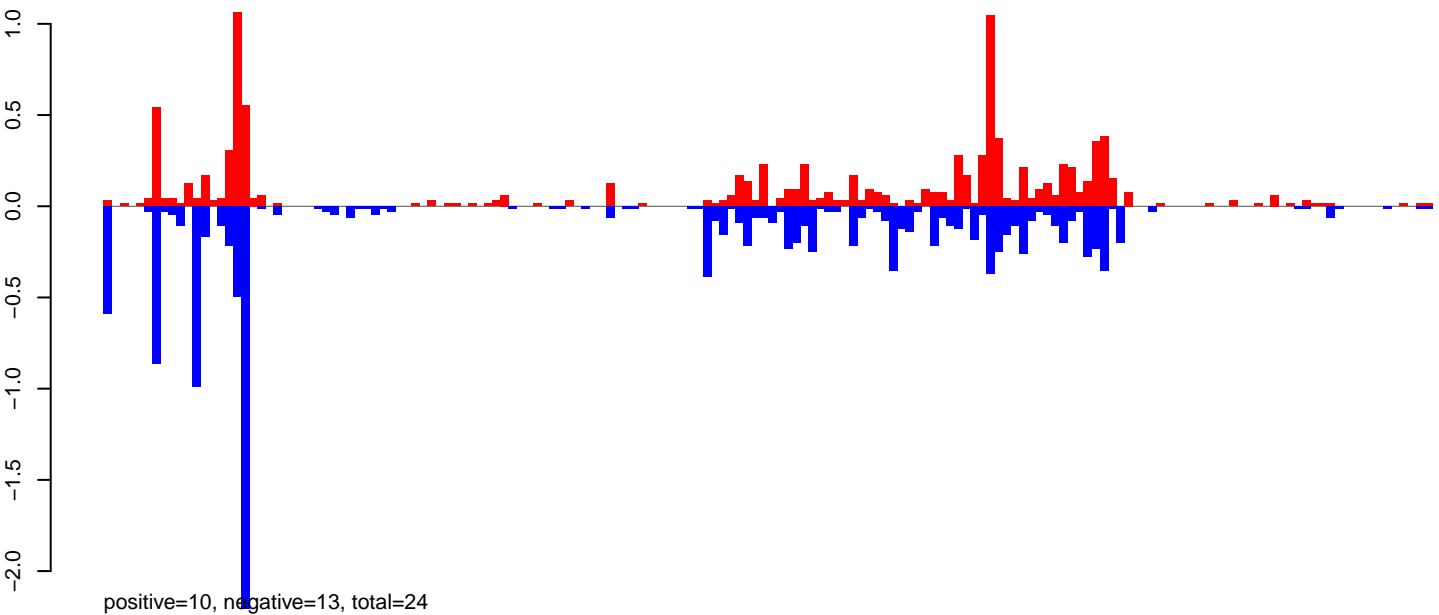
**AeAlbo\_CHIKV\_9dpi.rep**



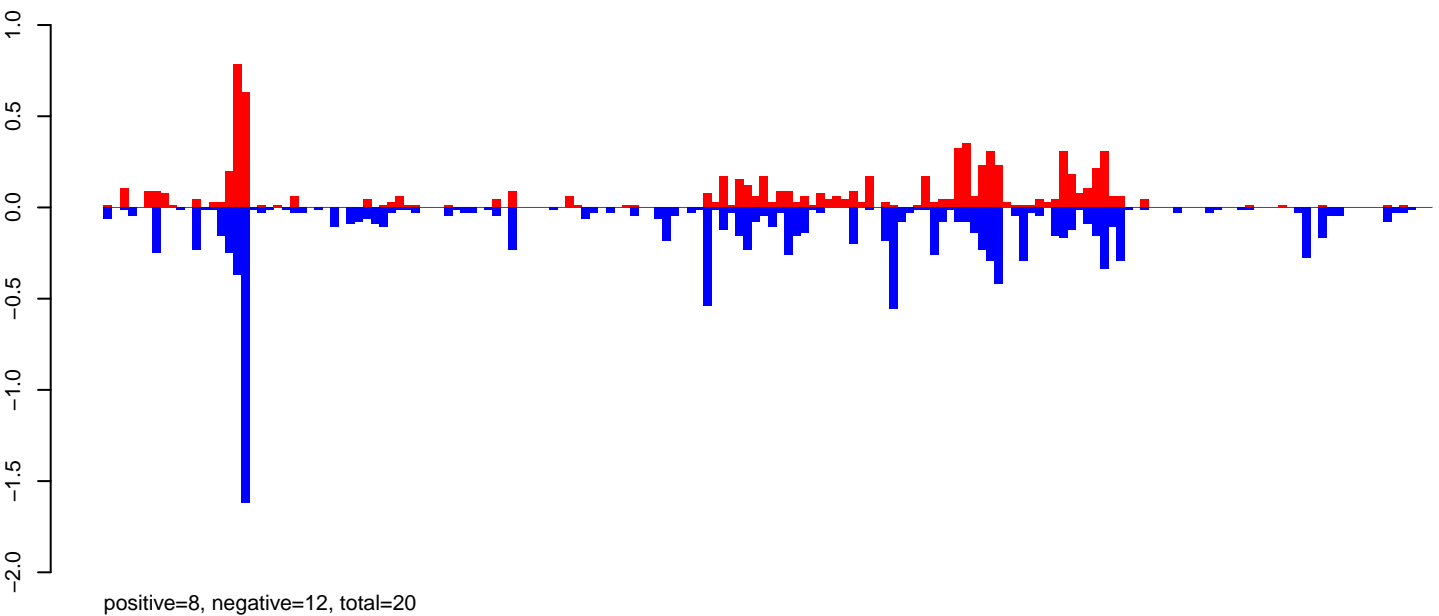
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0 1000 2000 3000 4000

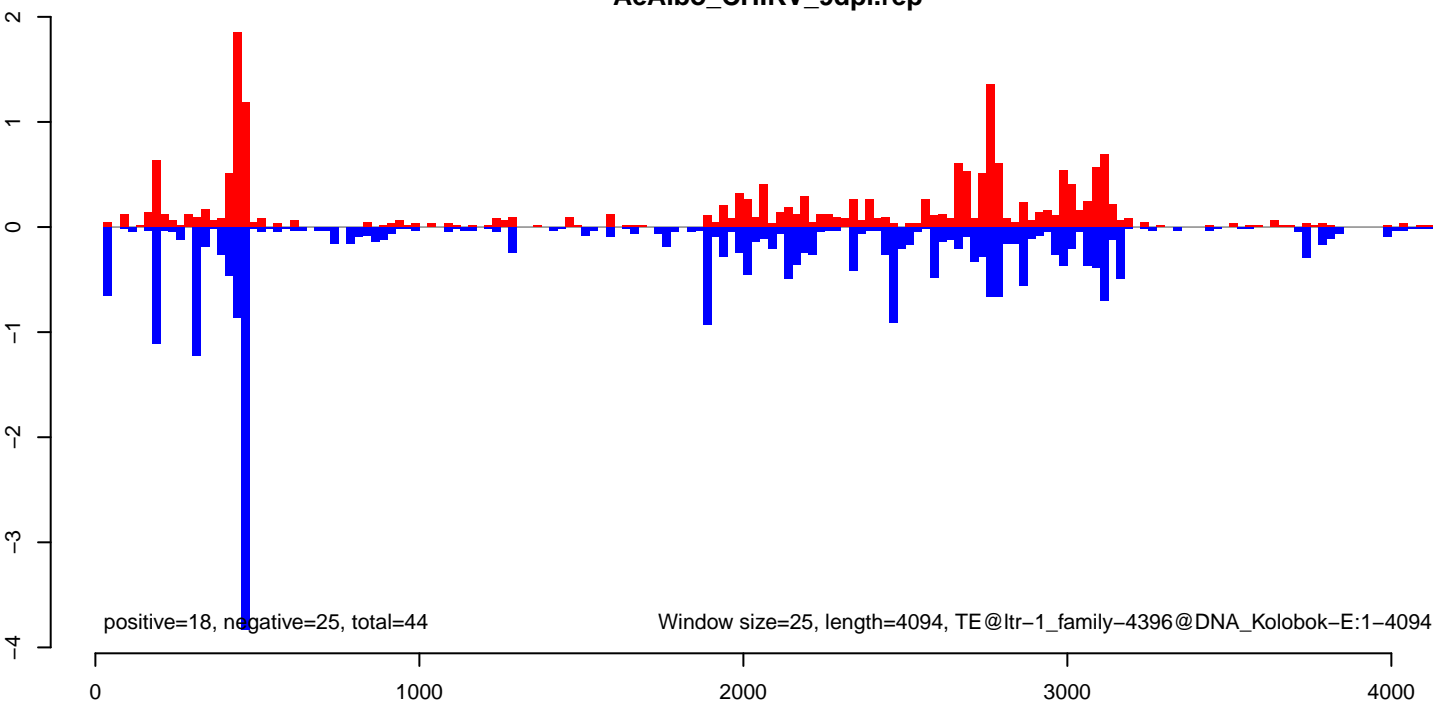
AeAlbo\_CHIKV\_9dpi.18\_23.rep



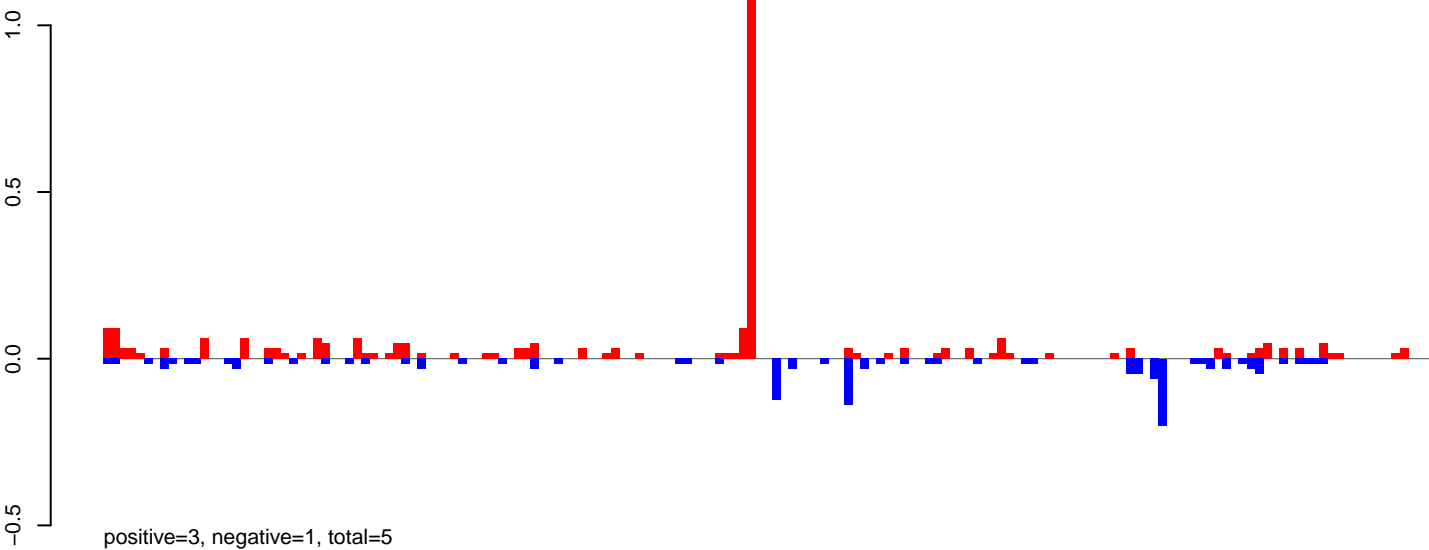
AeAlbo\_CHIKV\_9dpi.24\_35.rep



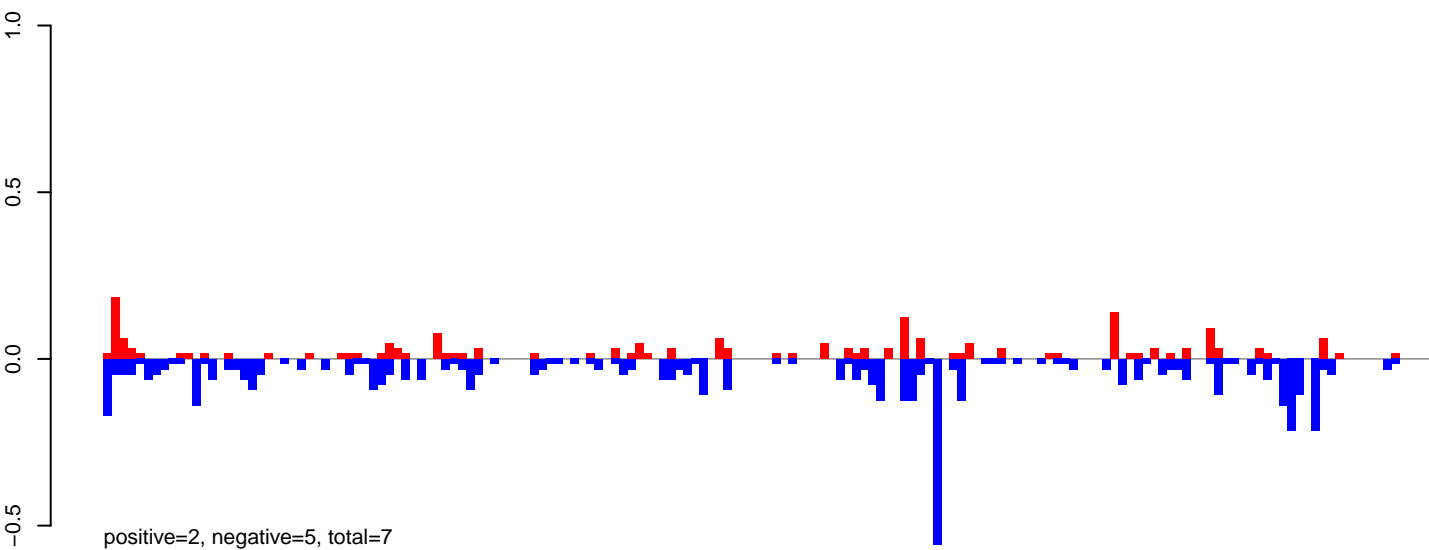
AeAlbo\_CHIKV\_9dpi.rep



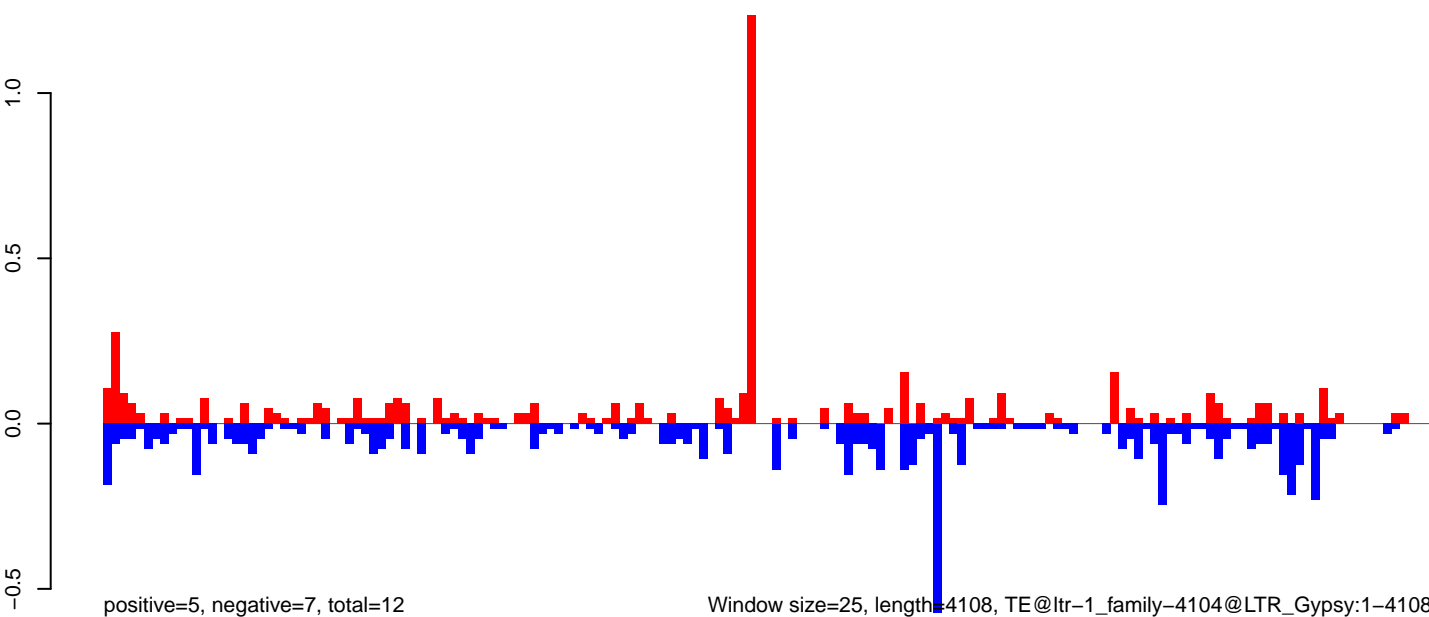
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

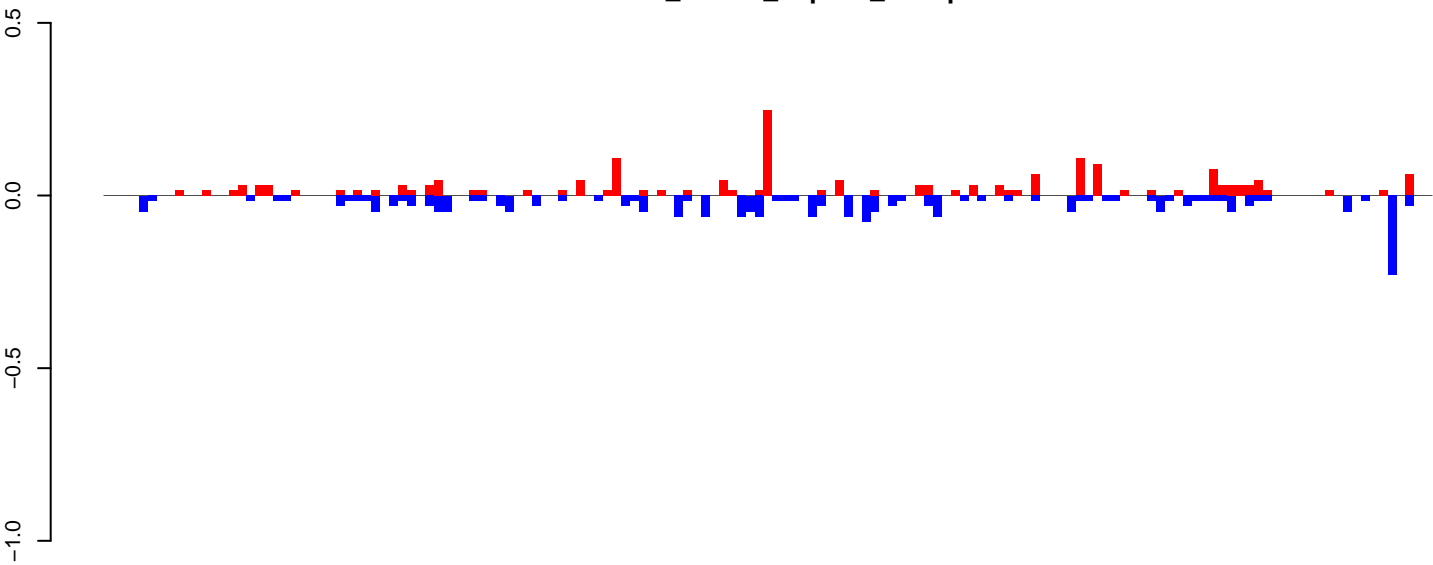


AeAlbo\_CHIKV\_9dpi.rep



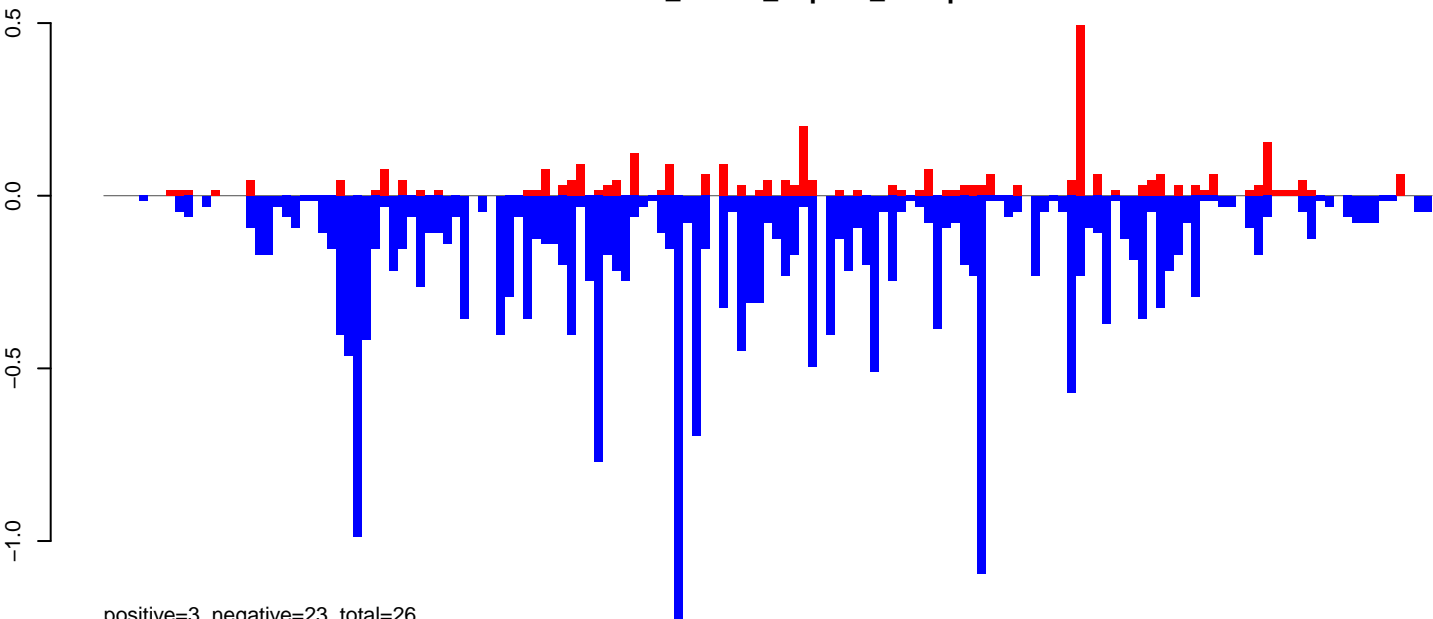


AeAlbo\_CHIKV\_9dpi.18\_23.rep



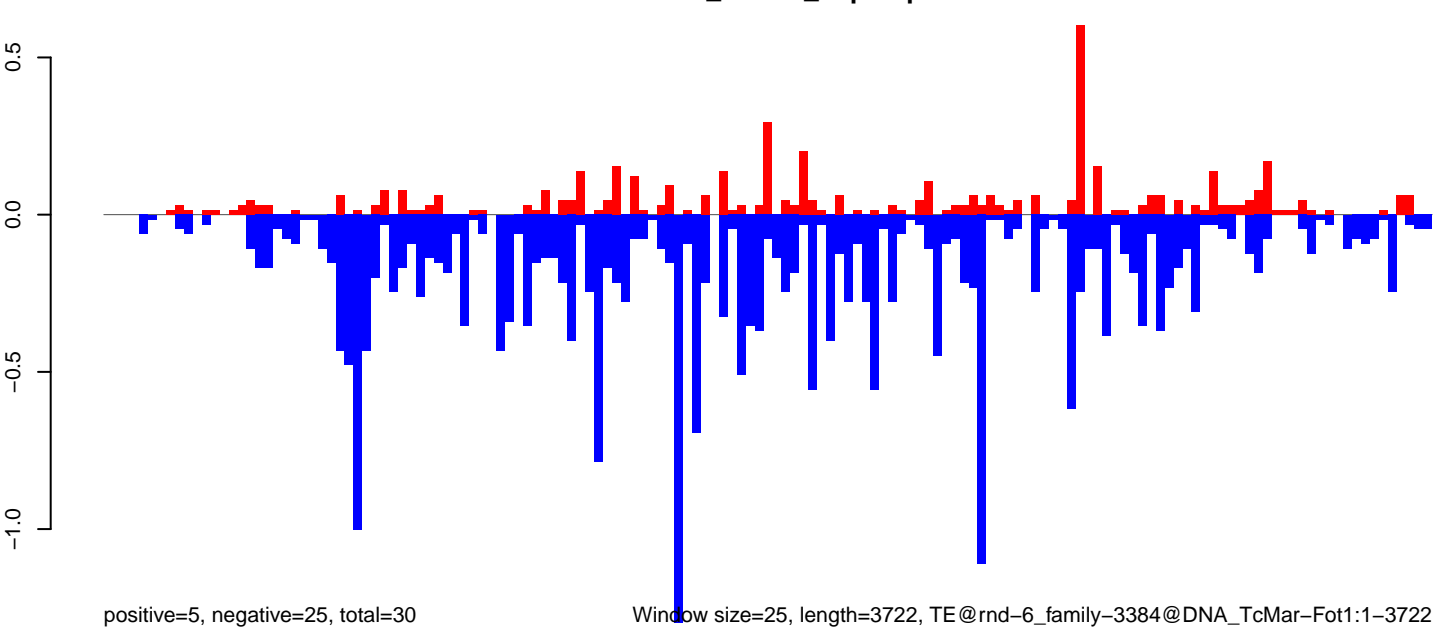
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=23, total=26

AeAlbo\_CHIKV\_9dpi.rep

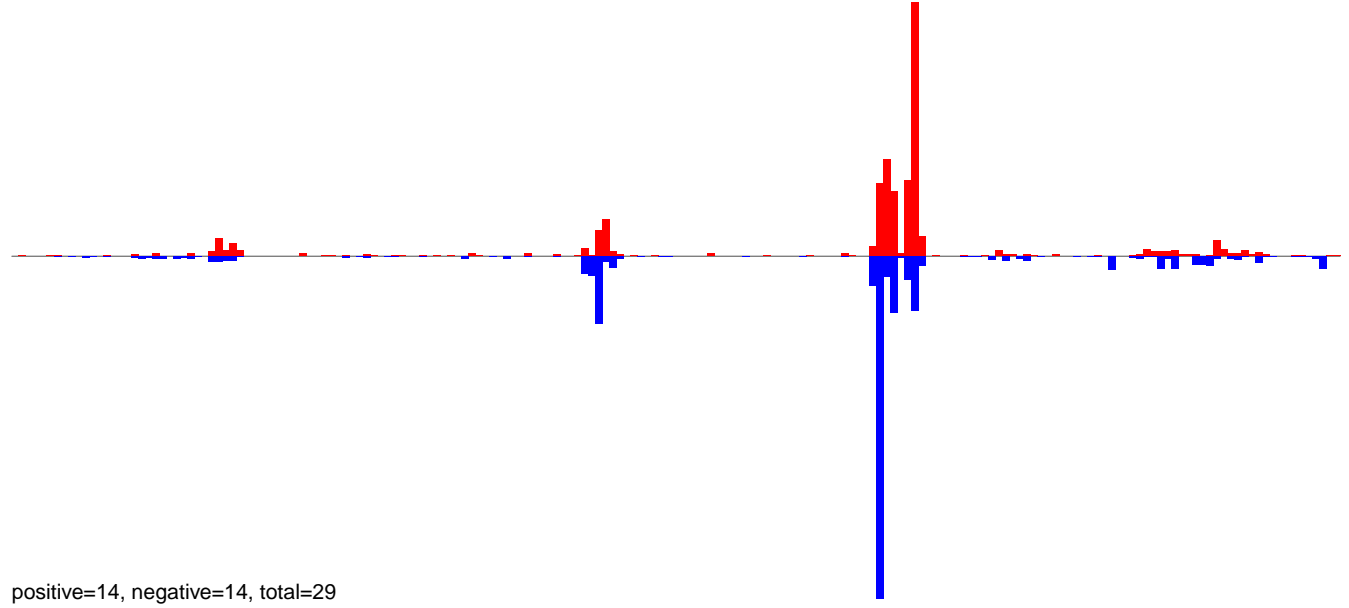


positive=5, negative=25, total=30

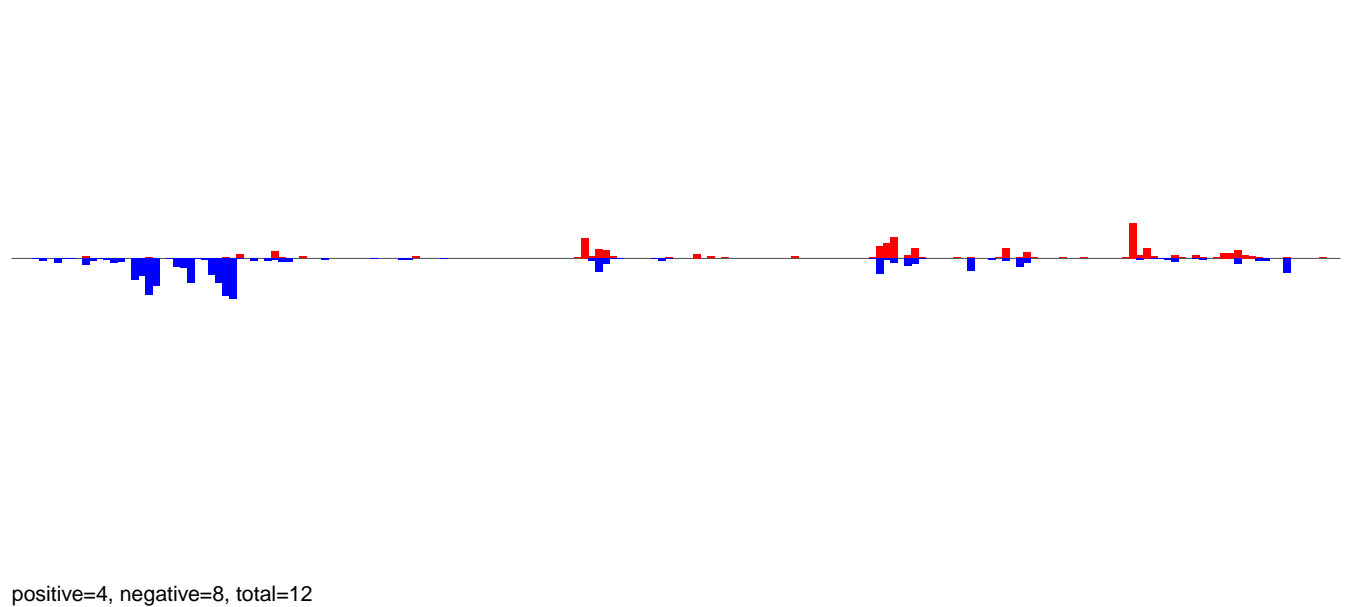
Window size=25, length=3722, TE@rnd-6\_family-3384@DNA\_TcMar-Fot1:1-3722

0 1000 2000 3000

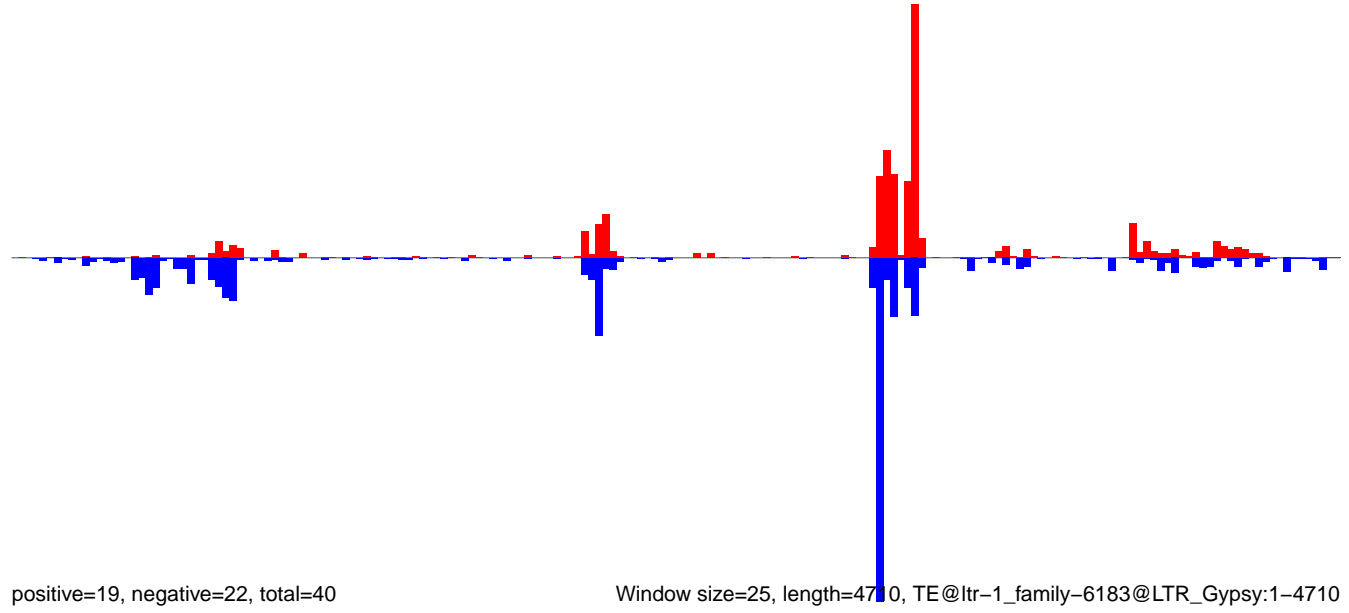
AeAlbo\_CHIKV\_9dpi.18\_23.rep



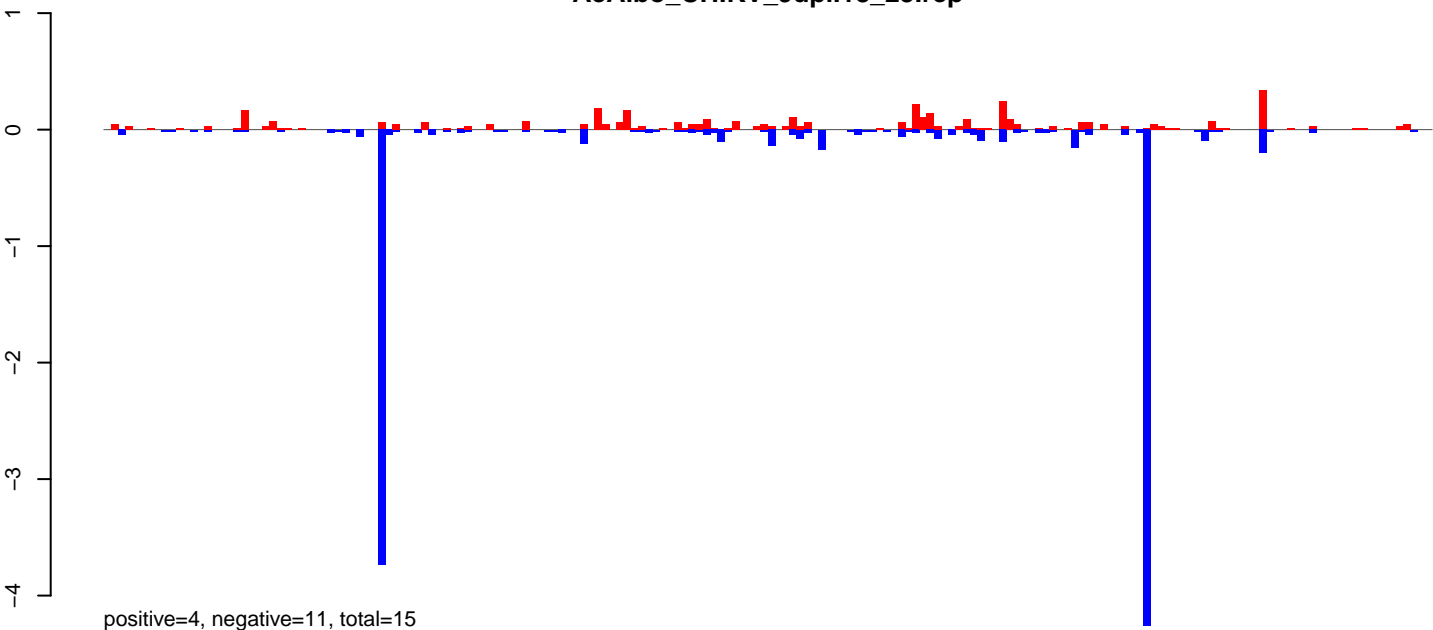
AeAlbo\_CHIKV\_9dpi.24\_35.rep



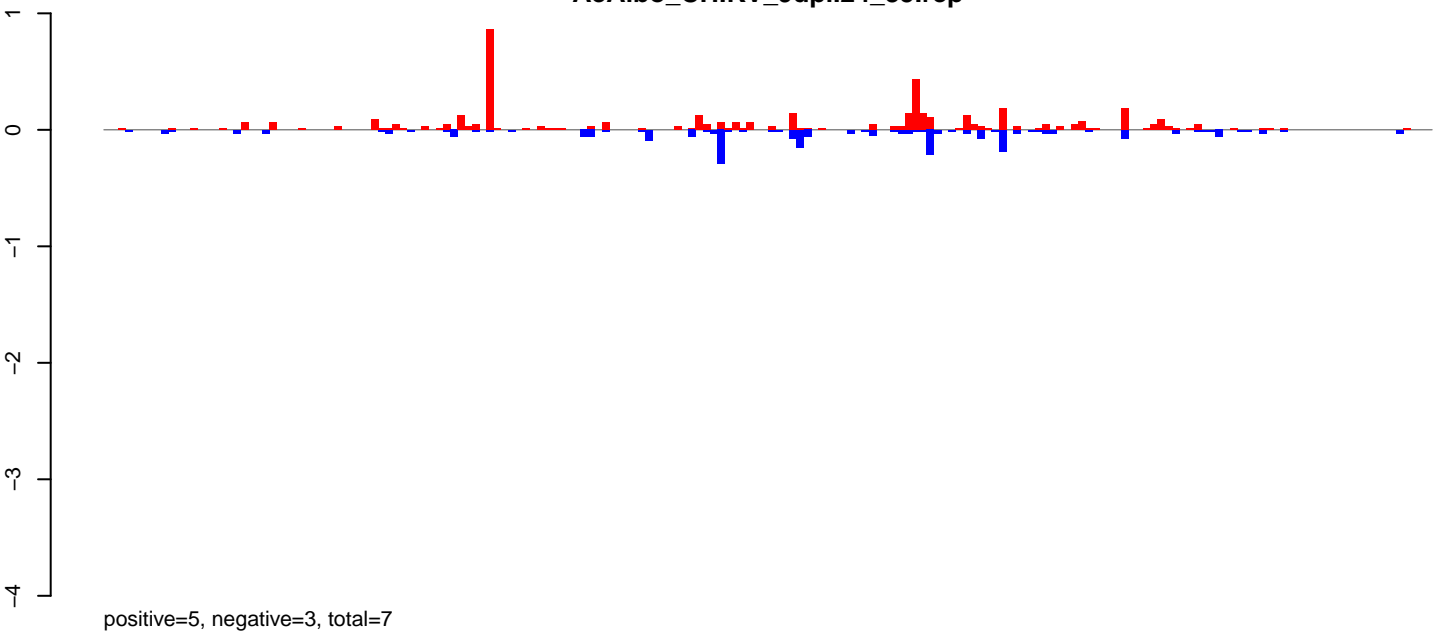
AeAlbo\_CHIKV\_9dpi.rep



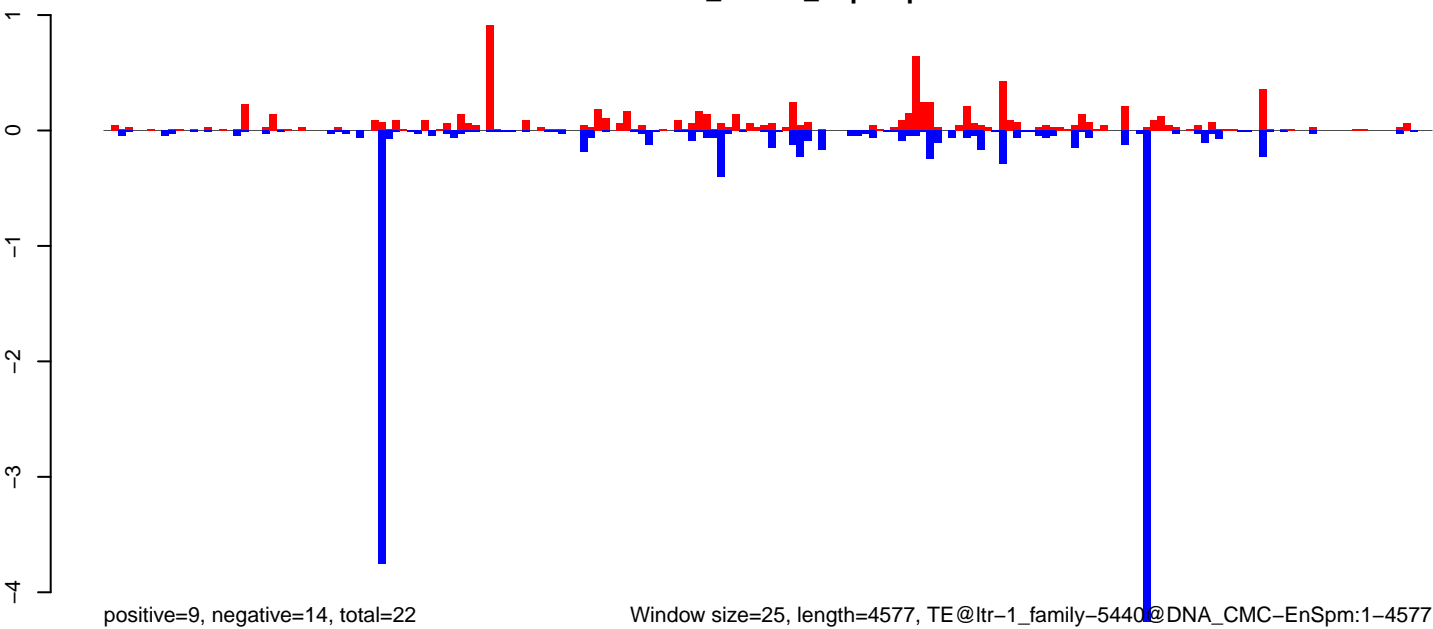
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



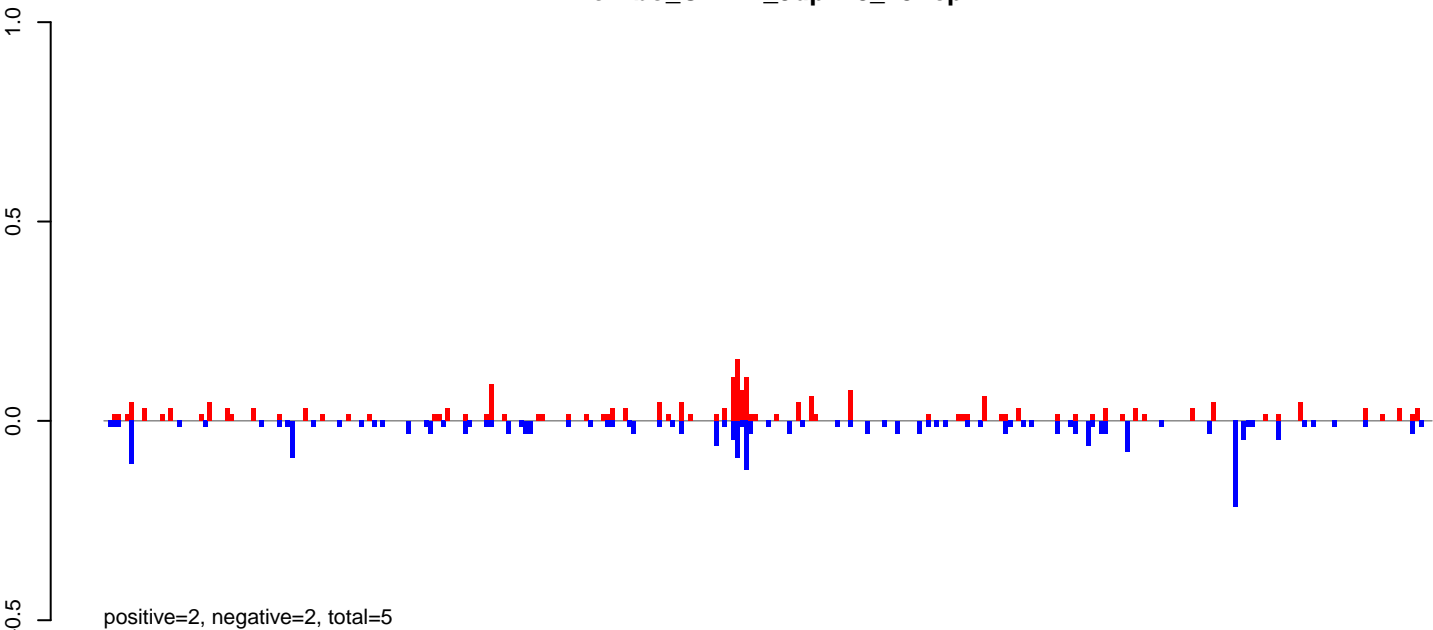
AeAlbo\_CHIKV\_9dpi.rep



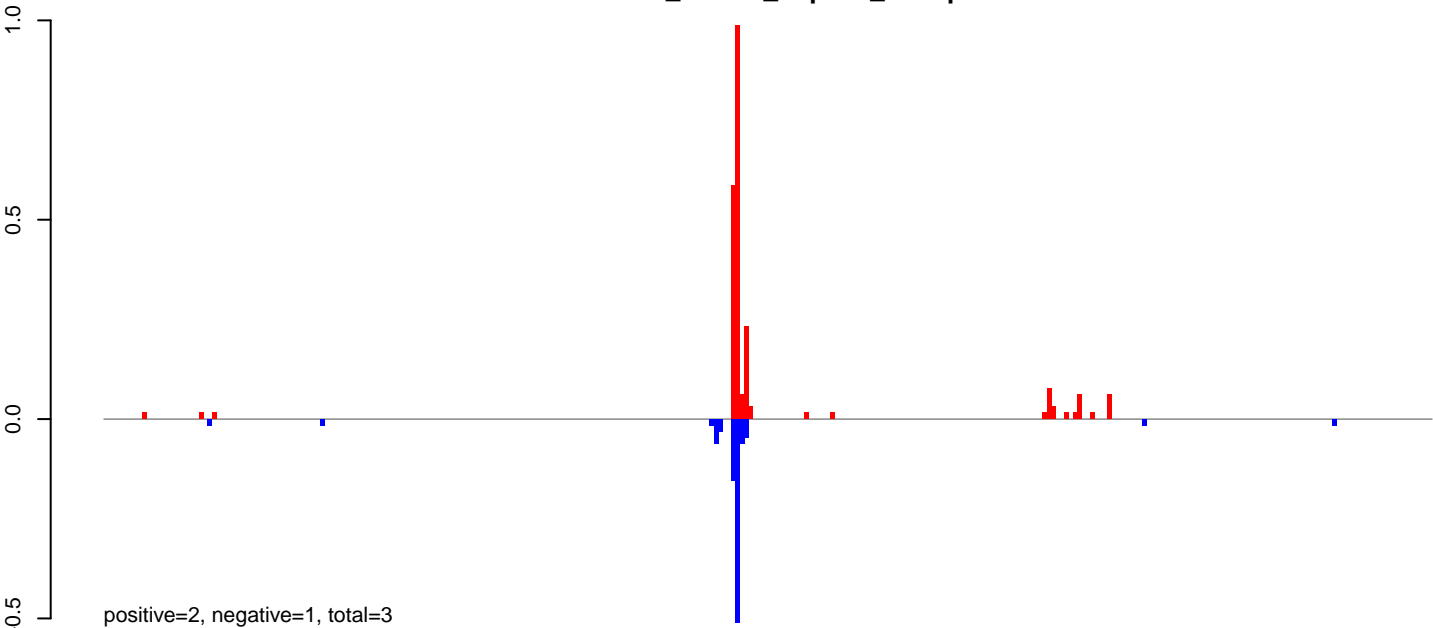
Window size=25, length=4577, TE@ltr-1\_family-5440@DNA\_CMC-EnSpm:1-4577

0 1000 2000 3000 4000

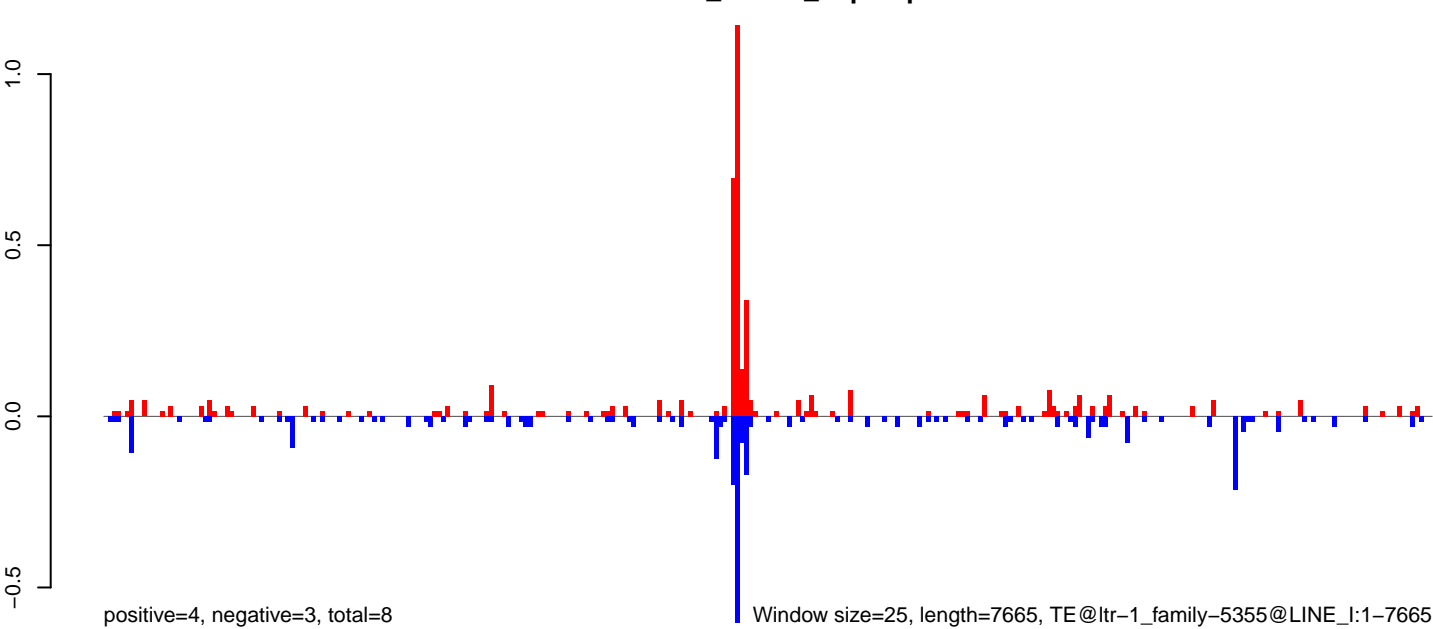
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

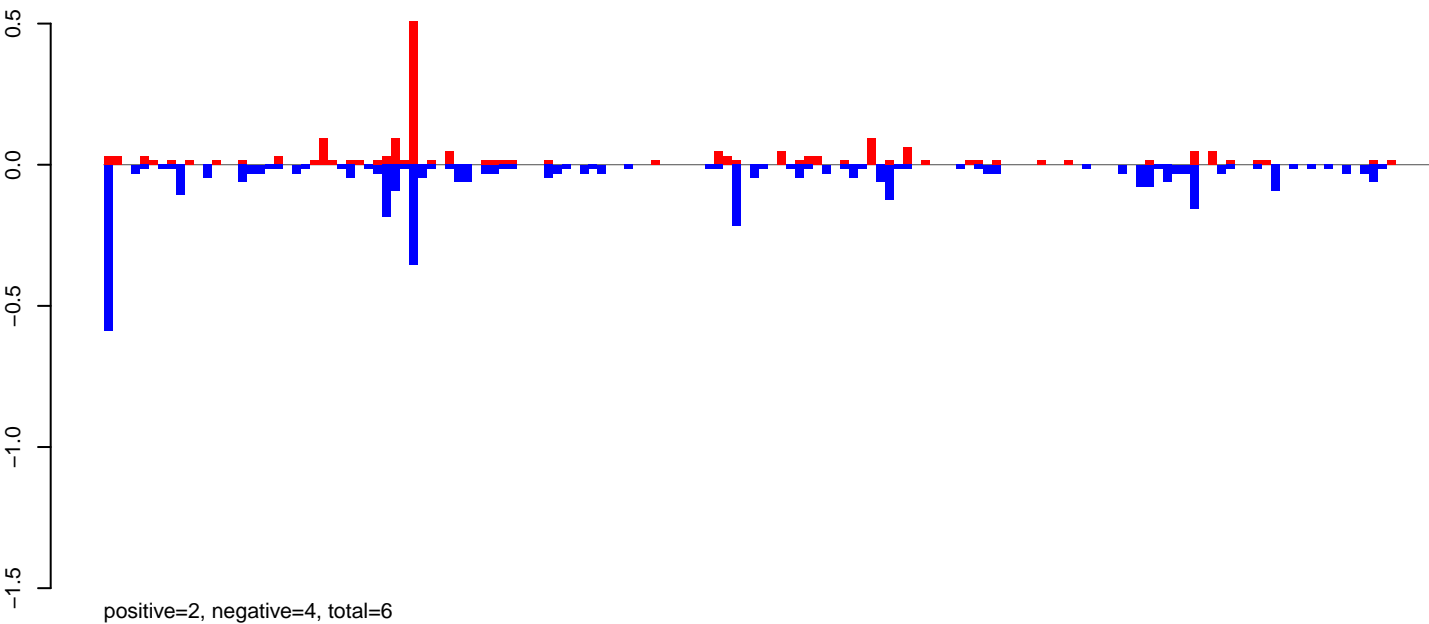


AeAlbo\_CHIKV\_9dpi.rep

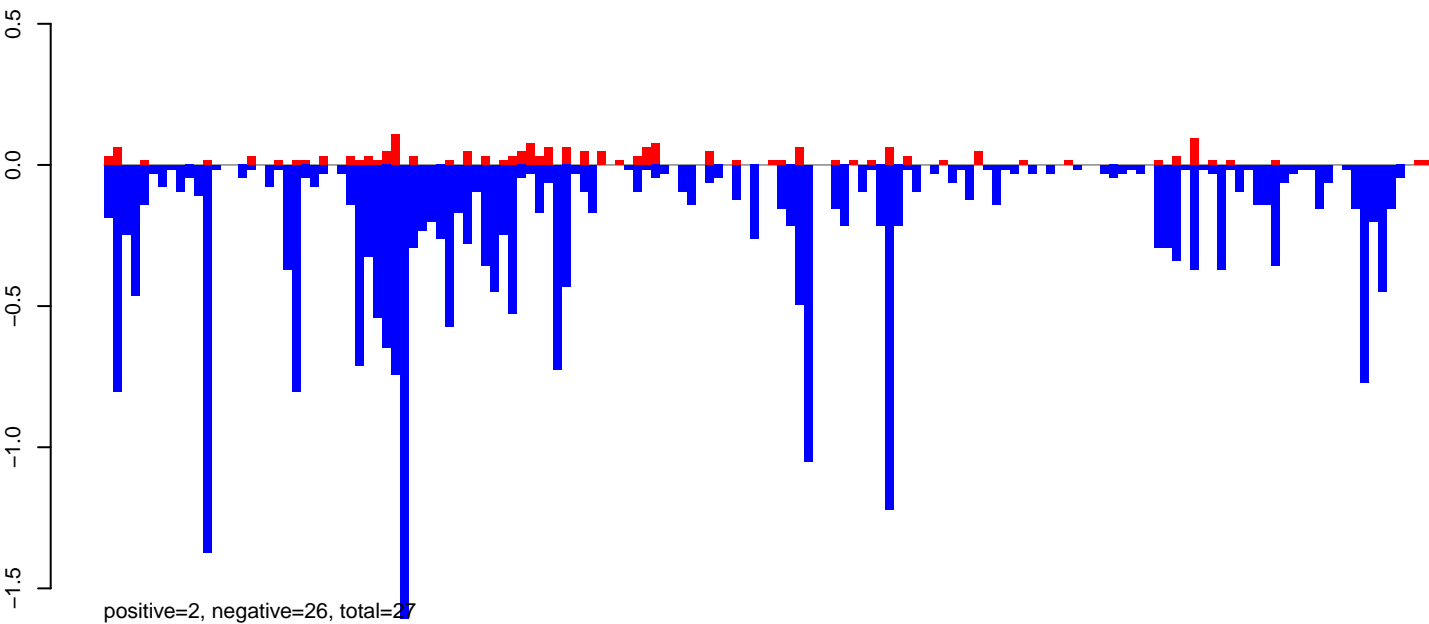


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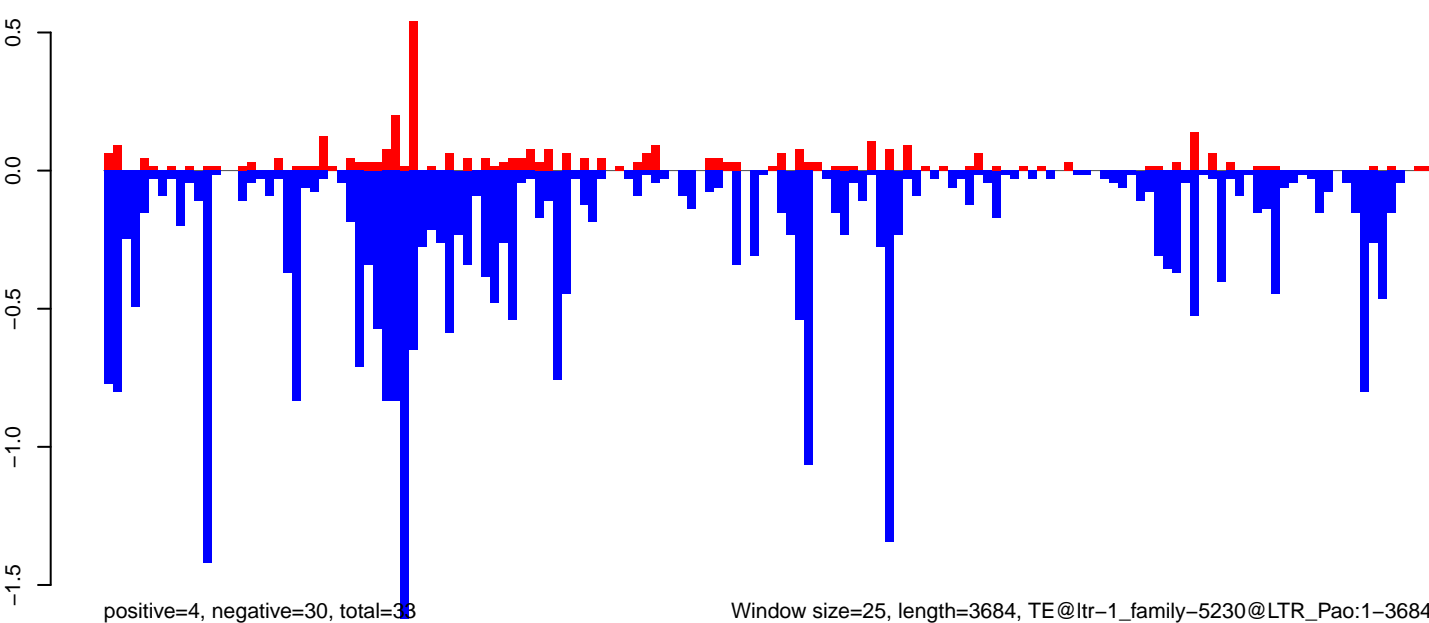
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



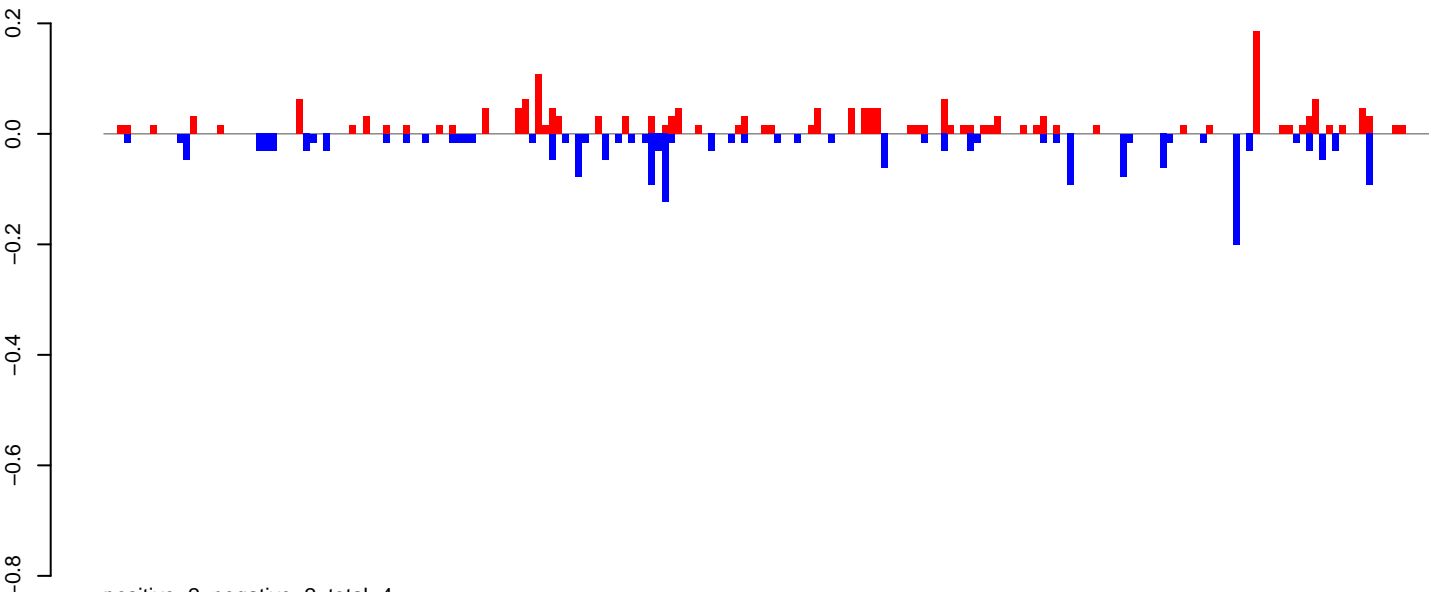
AeAlbo\_CHIKV\_9dpi.rep



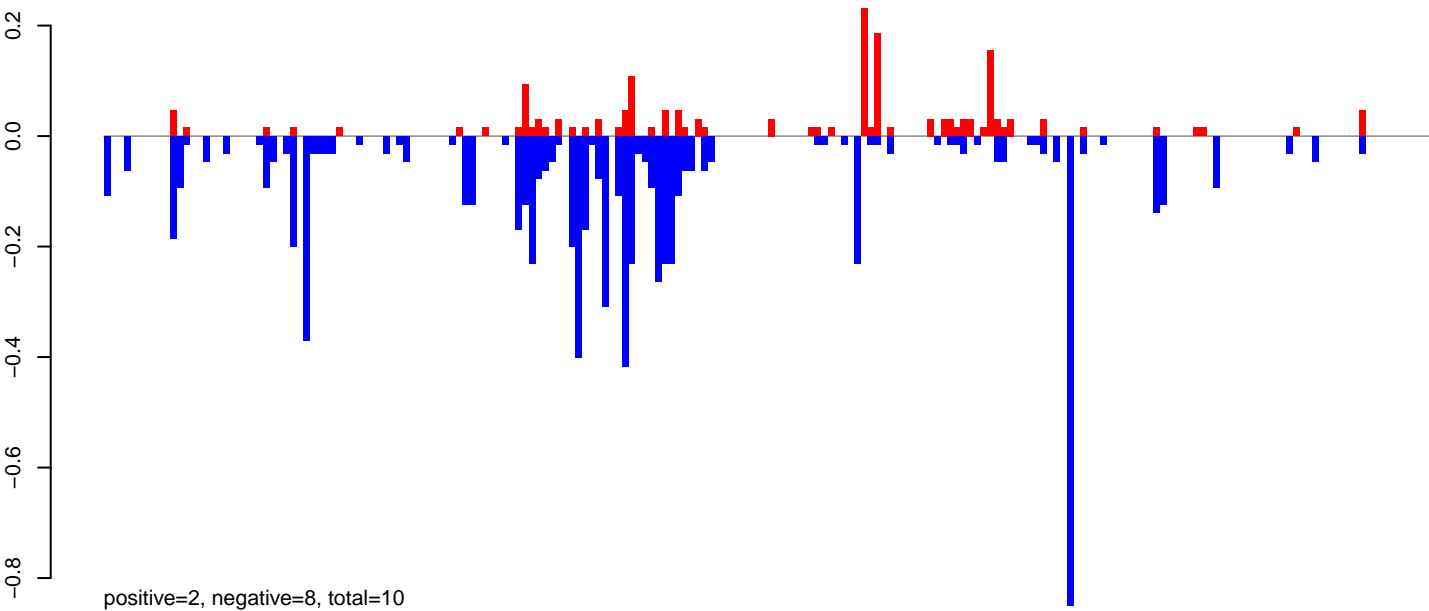
Window size=25, length=3684, TE@ltr-1\_family-5230@LTR\_Pao:1-3684

0 1000 2000 3000

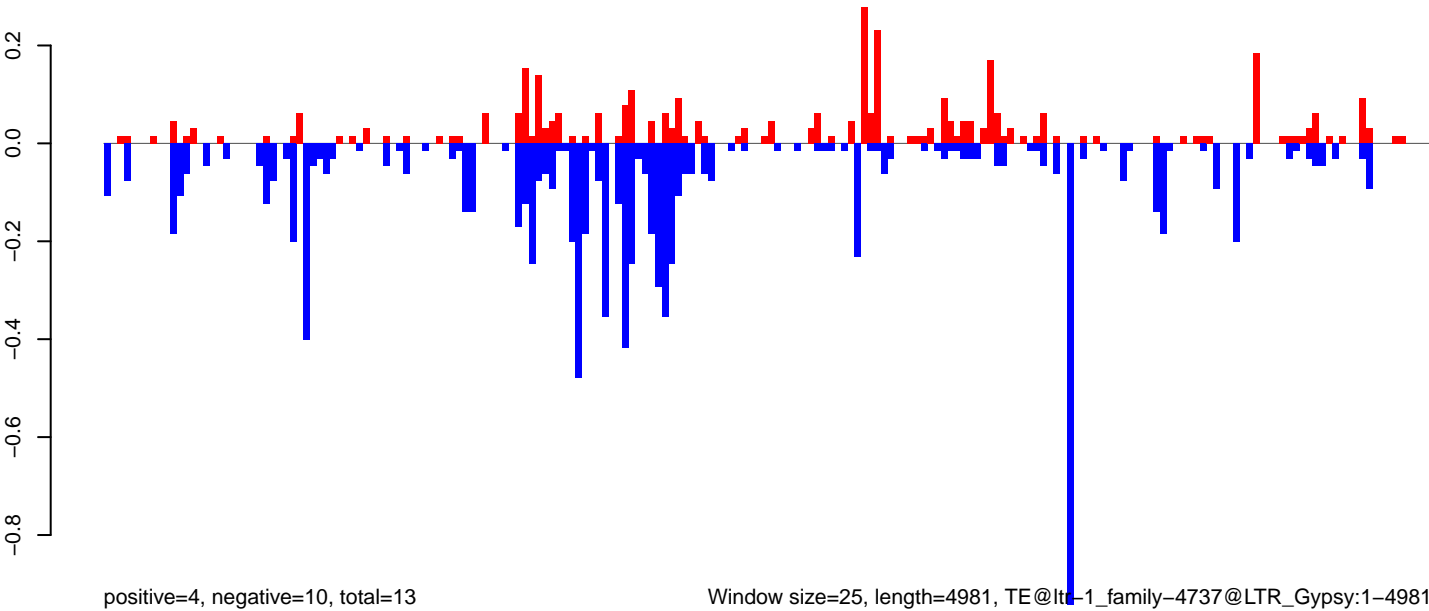
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



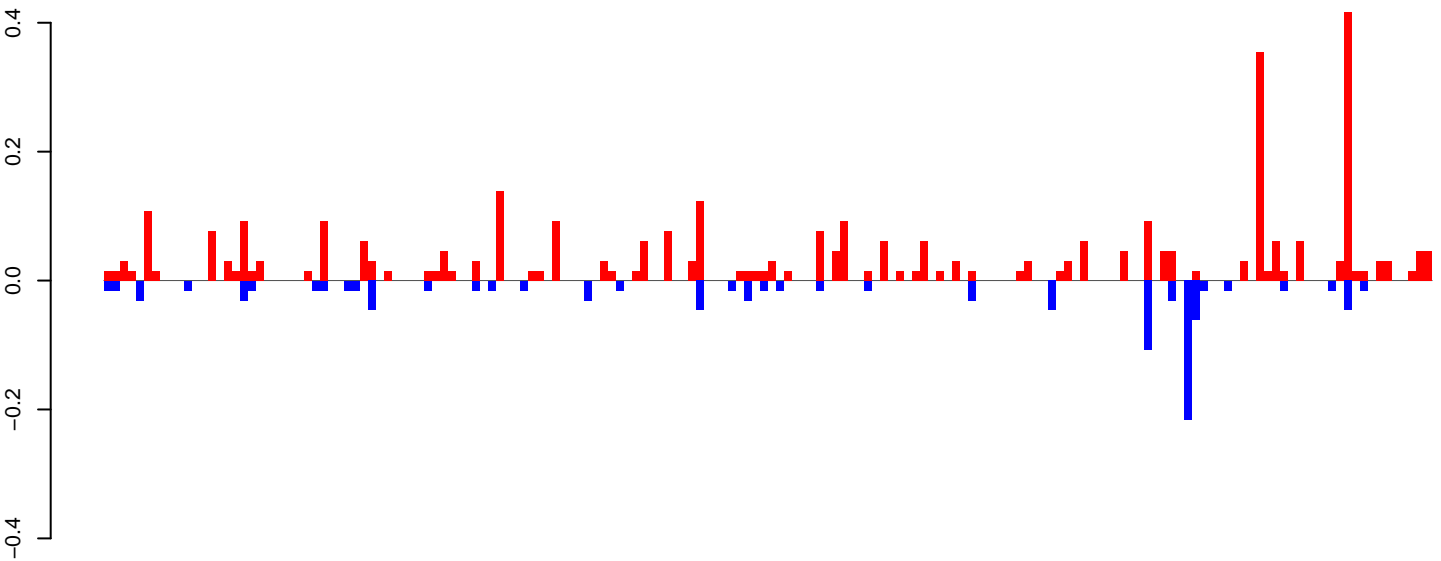
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=4981, TE@lt-1\_family-4737@LTR\_Gypsy:1-4981

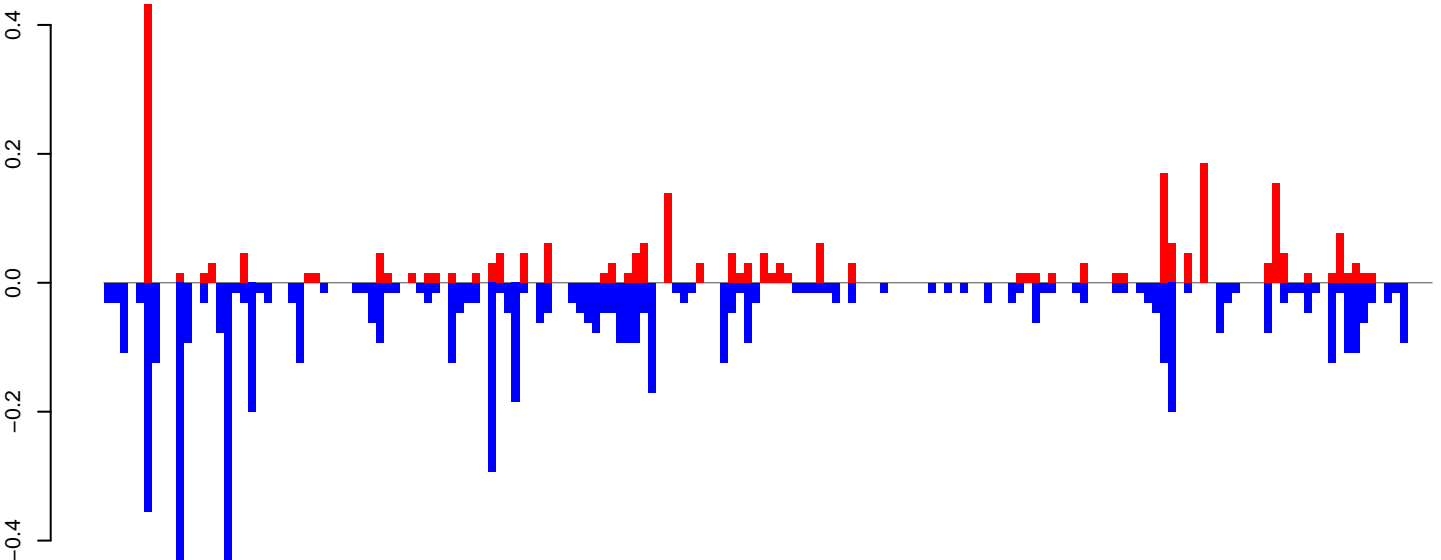
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



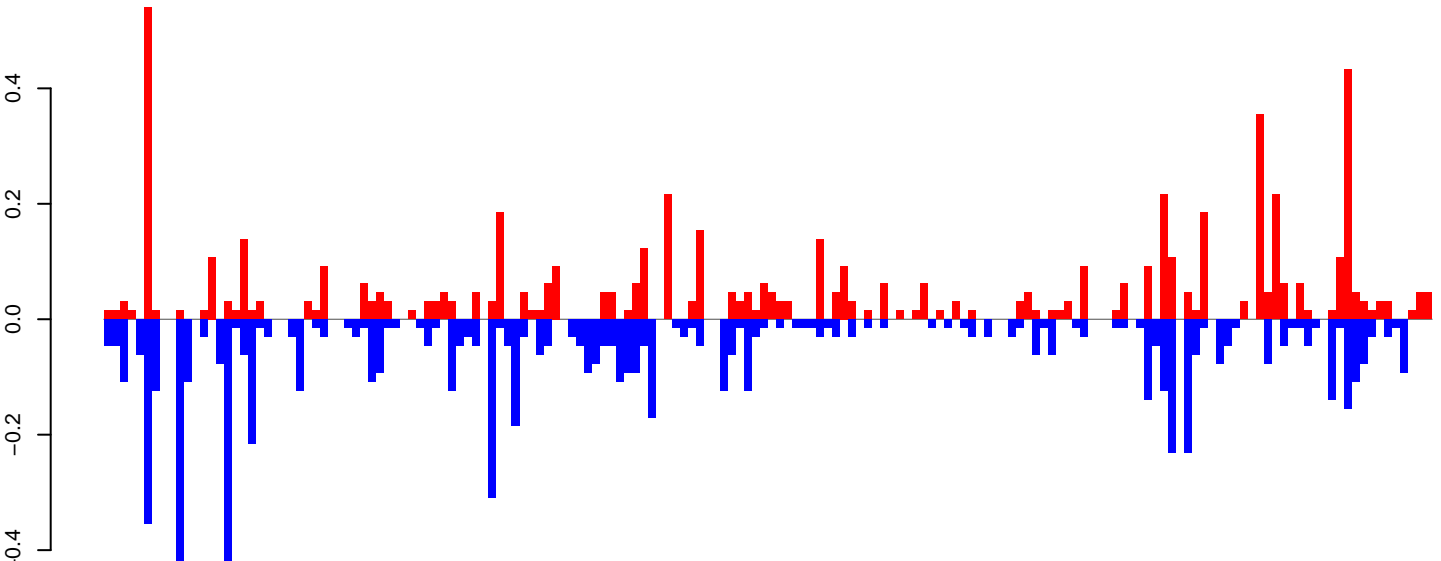
positive=4, negative=1, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=6, total=9

AeAlbo\_CHIKV\_9dpi.rep

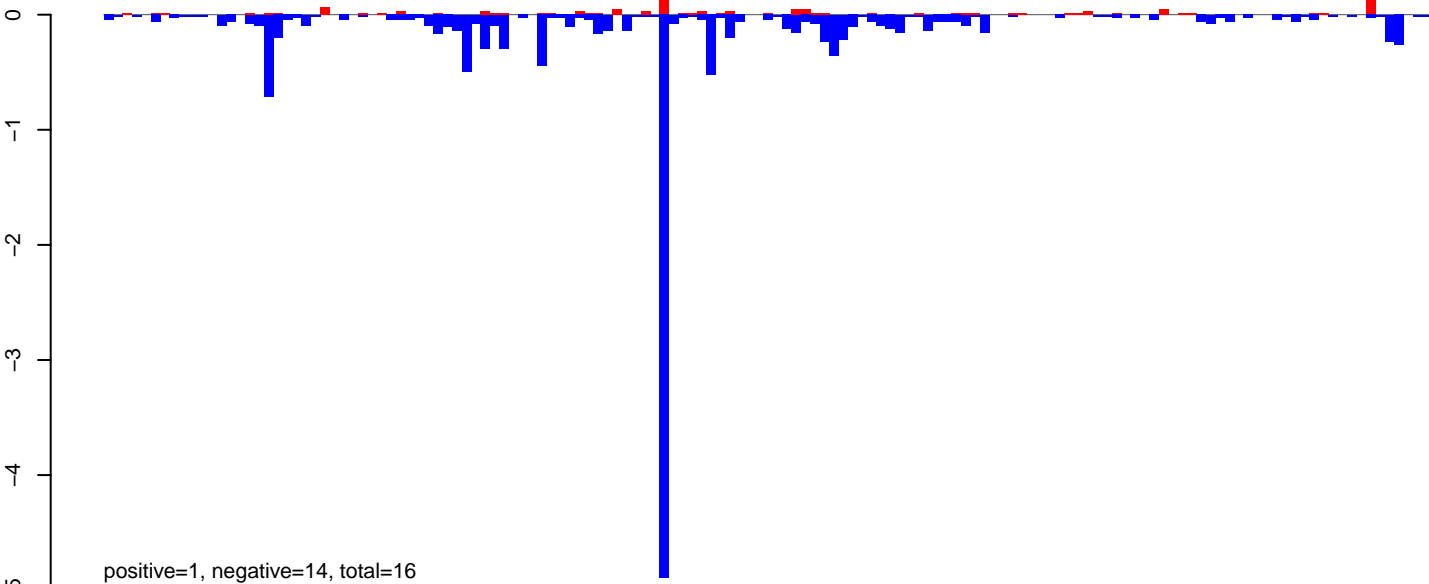


positive=6, negative=8, total=14

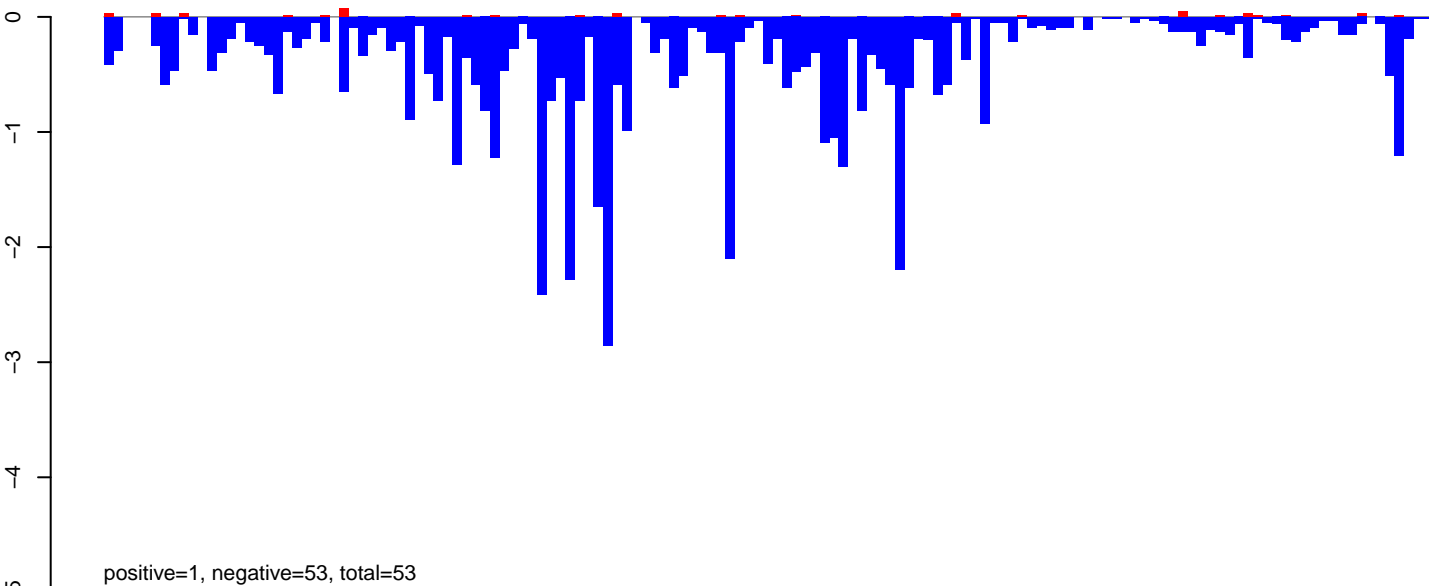
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0 1000 2000 3000 4000

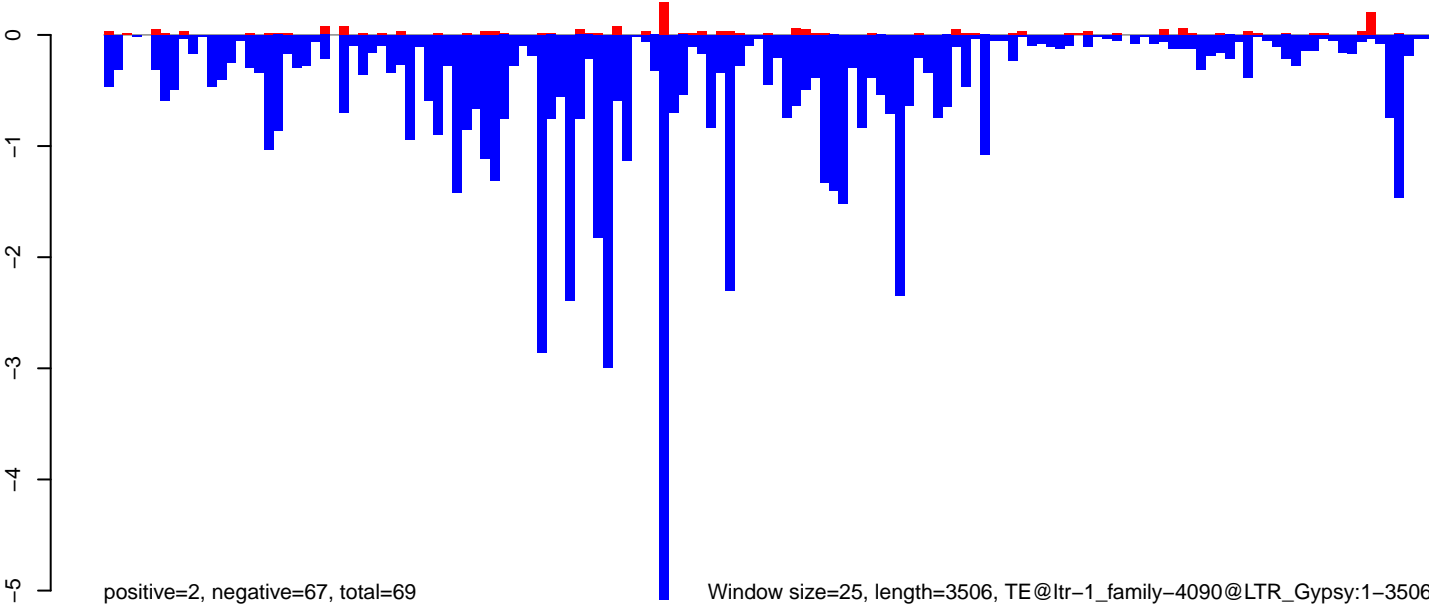
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

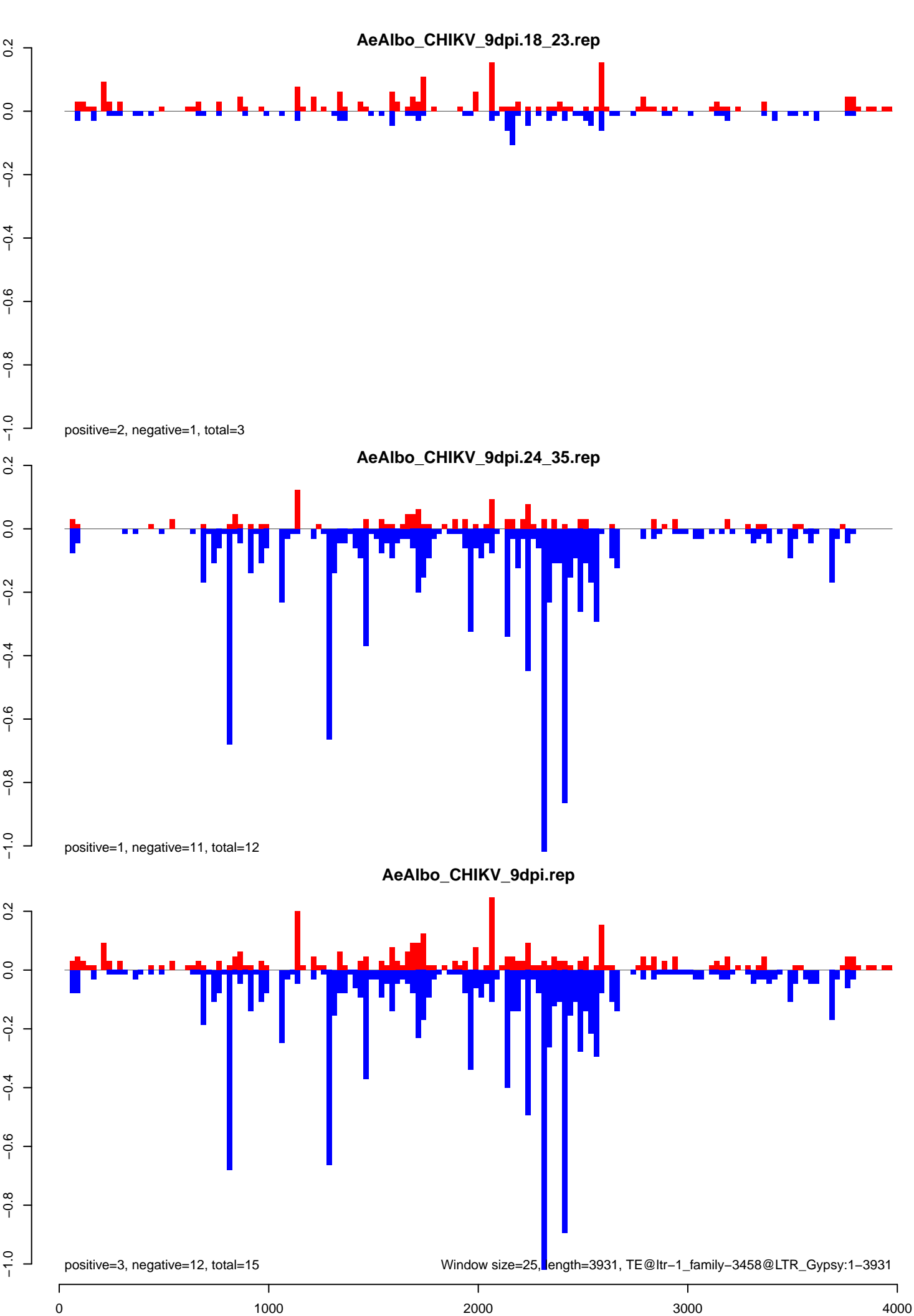


AeAlbo\_CHIKV\_9dpi.rep

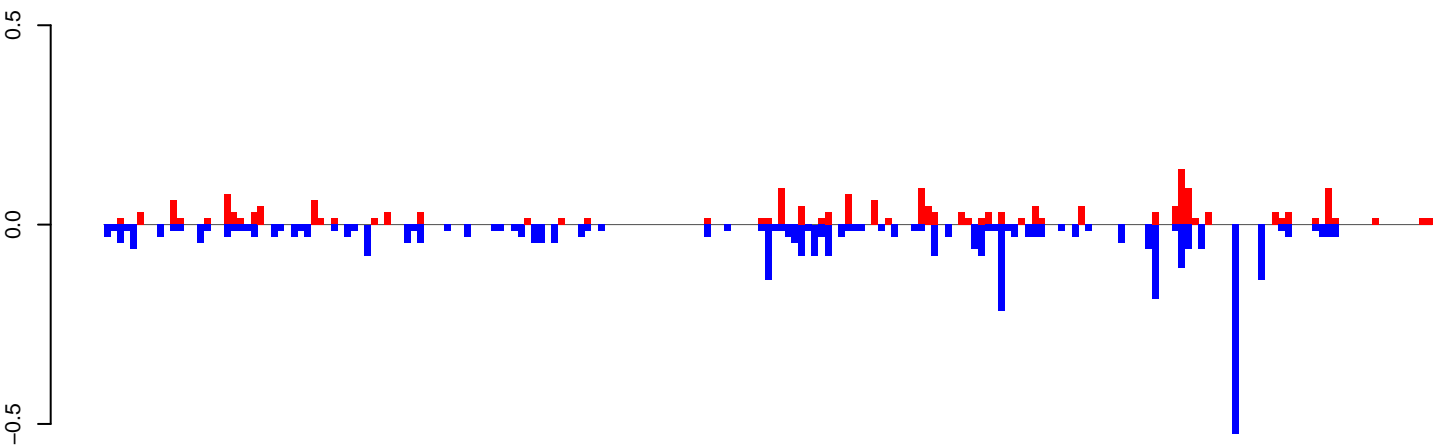


0 500 1000 1500 2000 2500 3000 3500



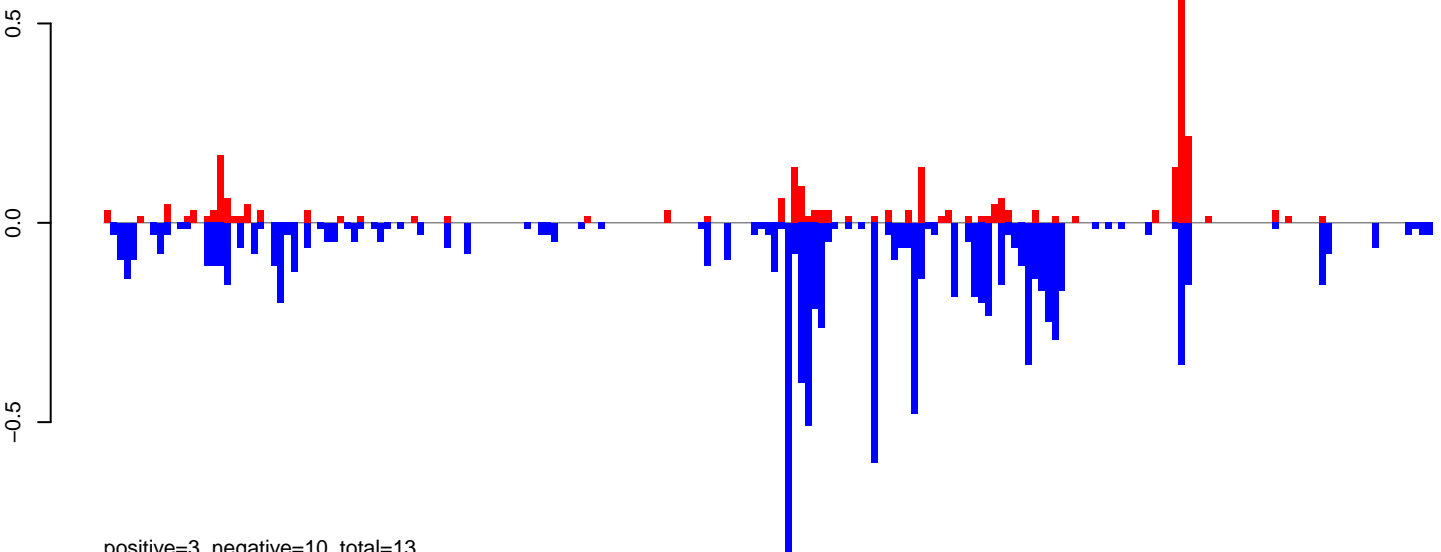


AeAlbo\_CHIKV\_9dpi.18\_23.rep



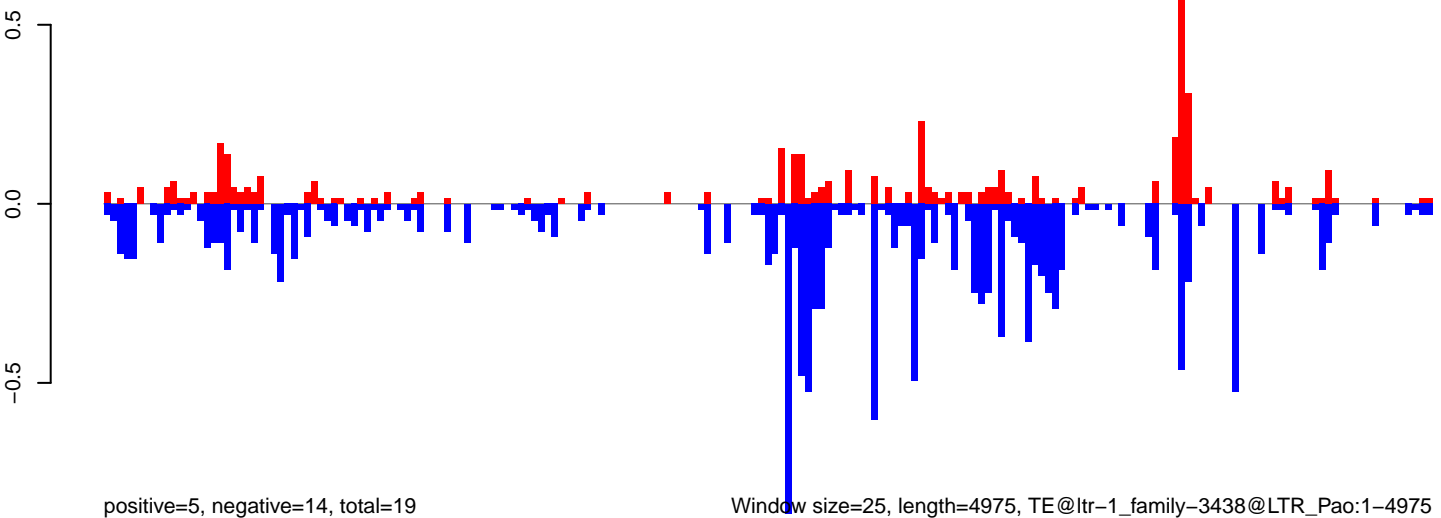
positive=2, negative=4, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=10, total=13

AeAlbo\_CHIKV\_9dpi.rep



positive=5, negative=14, total=19

Window size=25, length=4975, TE@ltr-1\_family-3438@LTR\_Pao:1-4975

0 1000 2000 3000 4000 5000

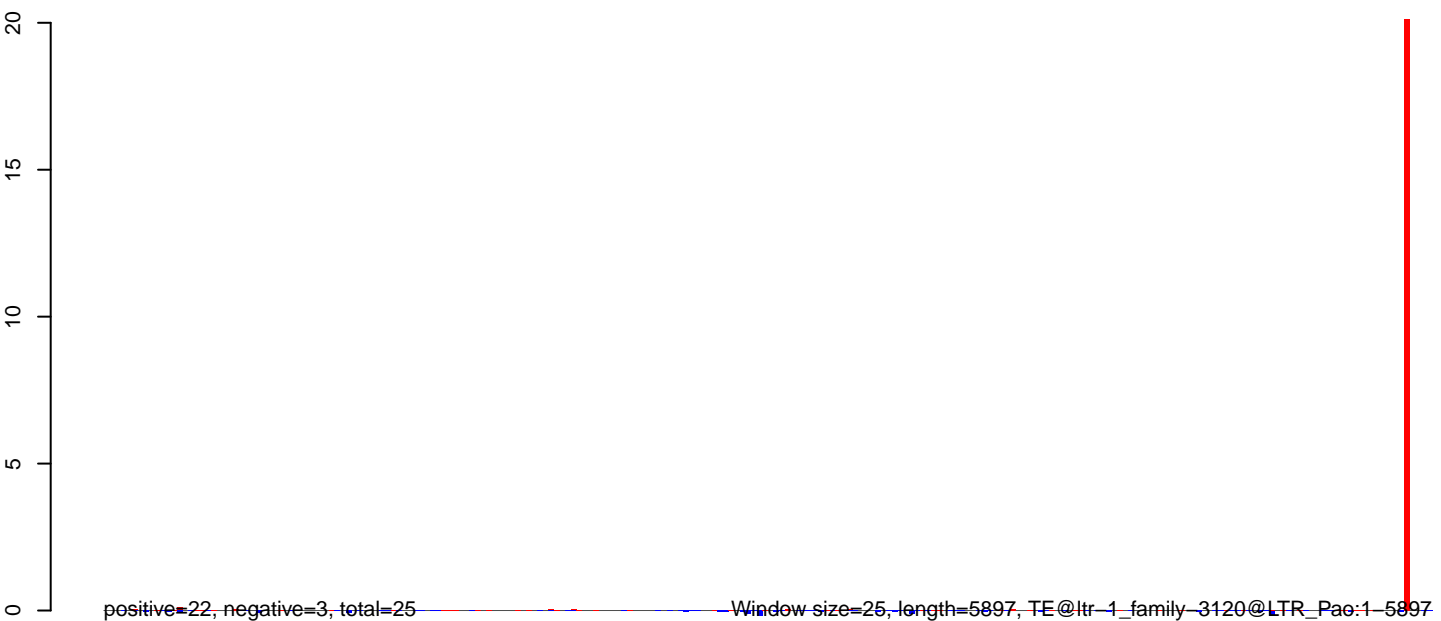
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

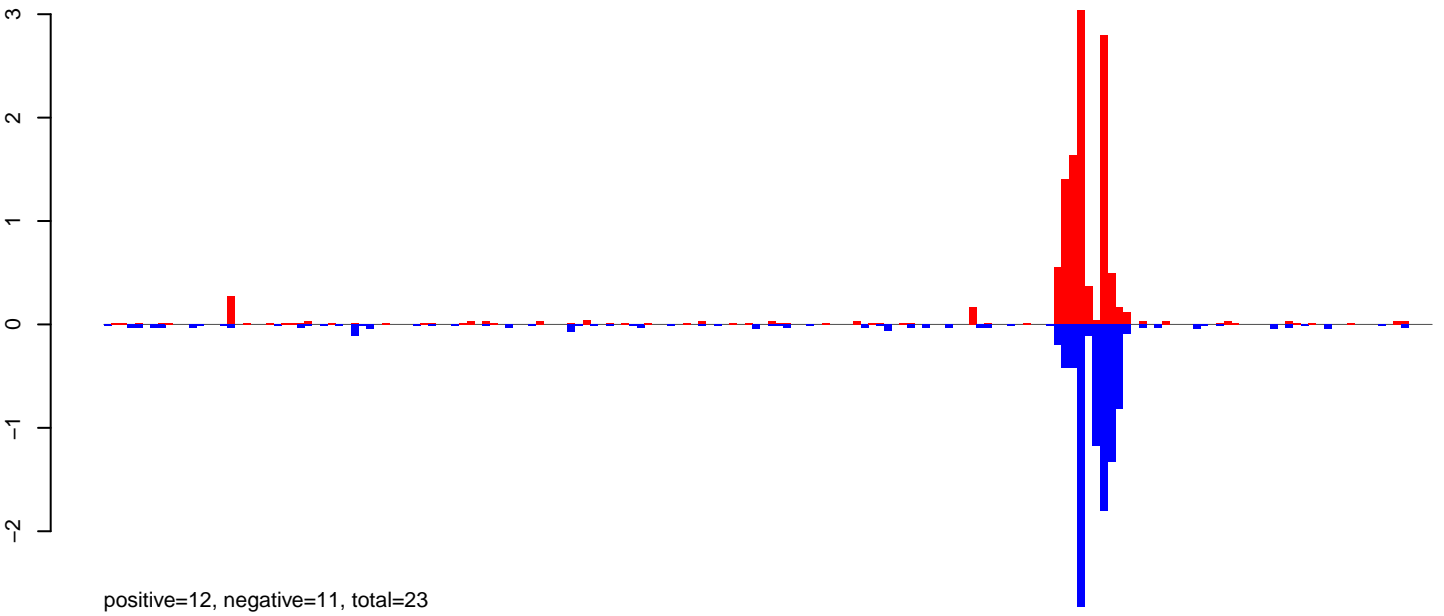


AeAlbo\_CHIKV\_9dpi.rep

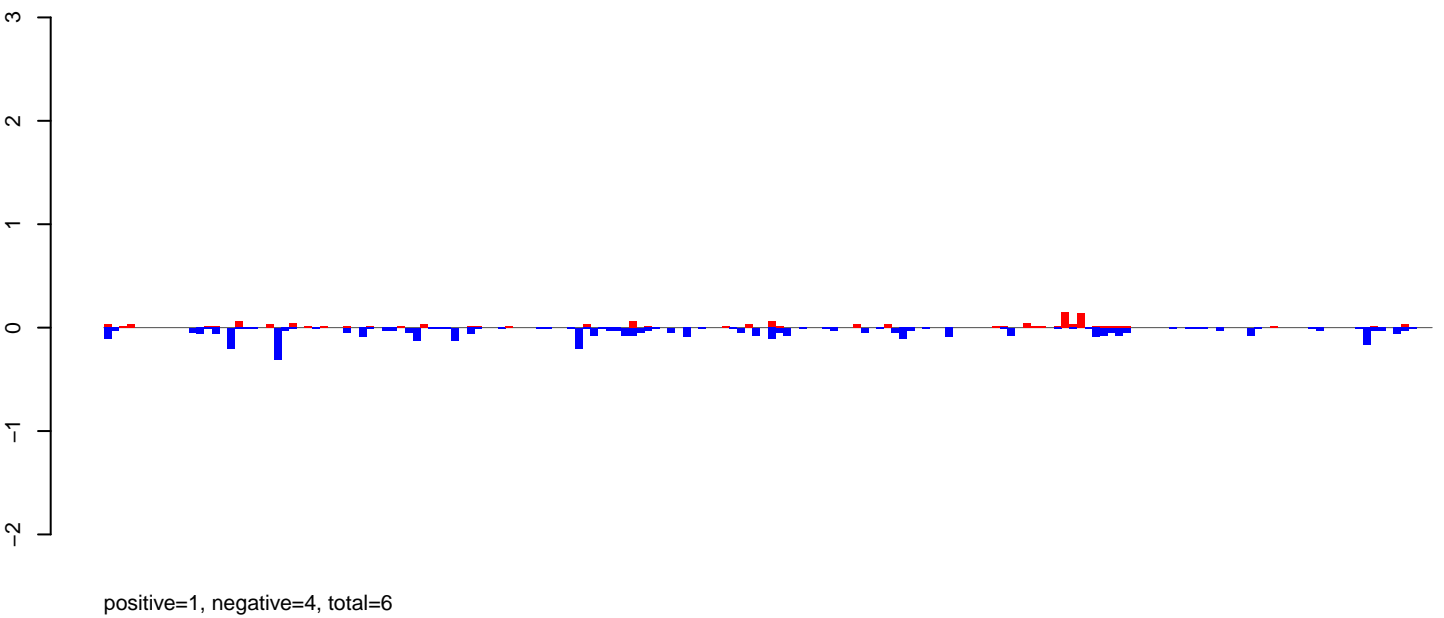


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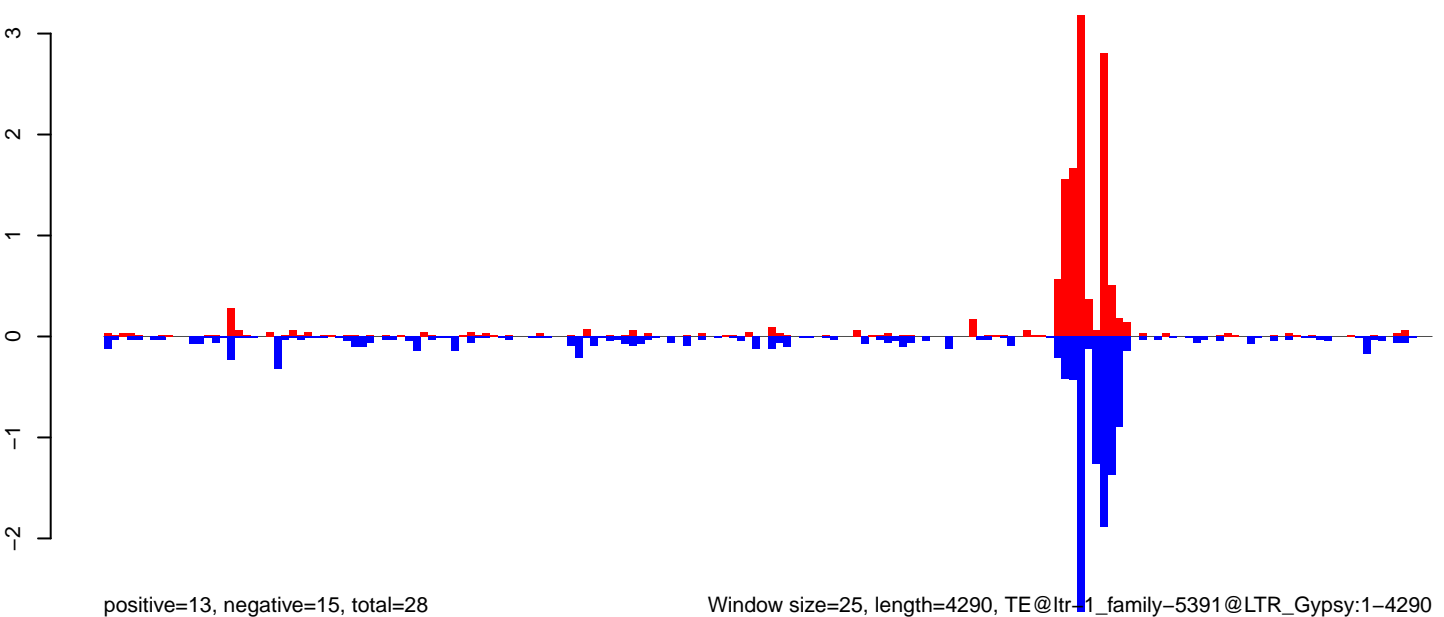
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



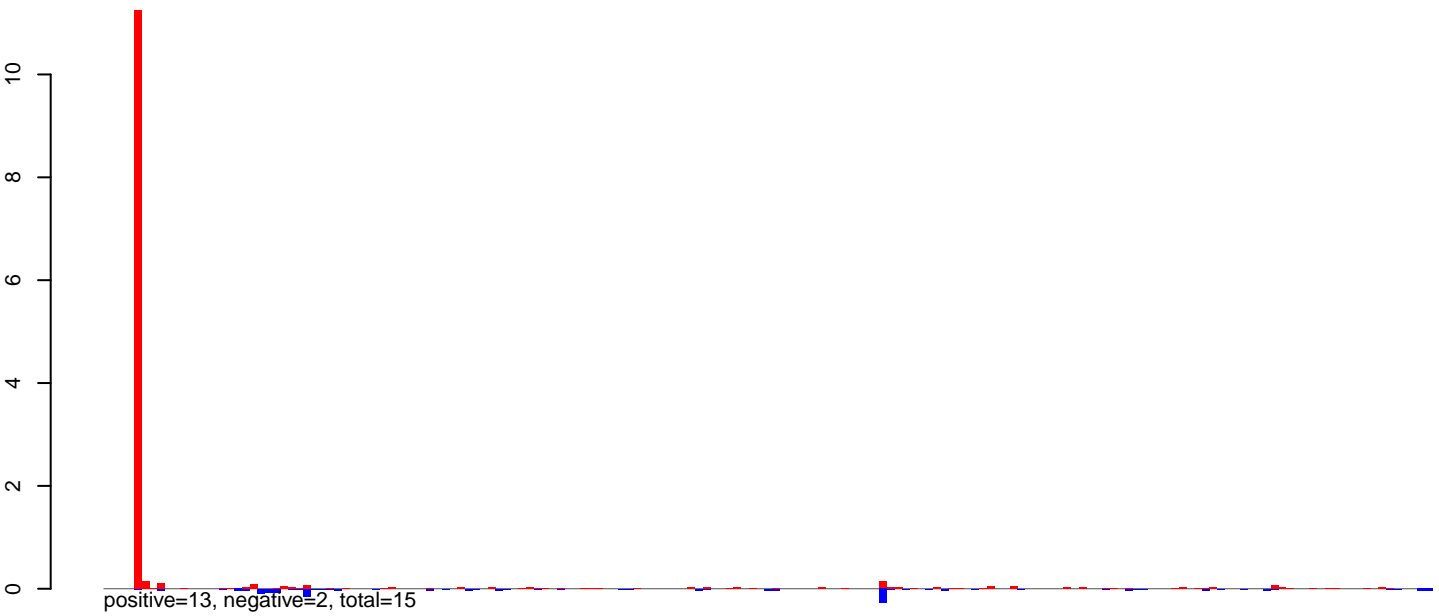
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



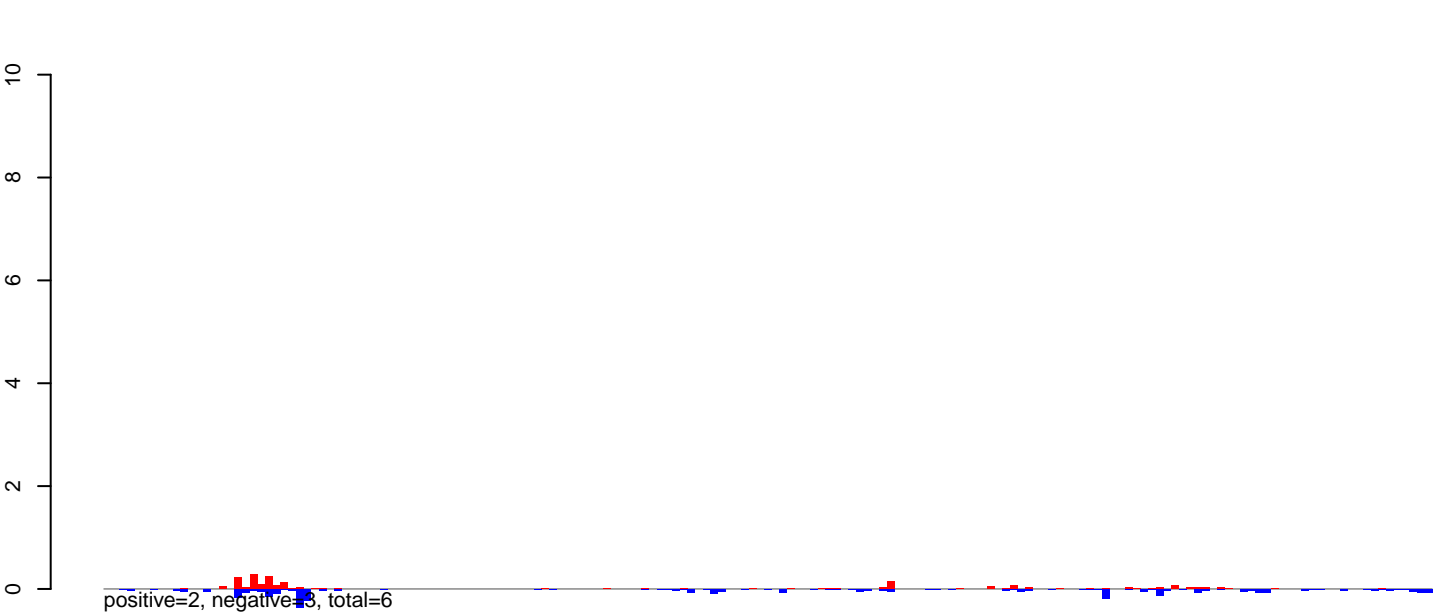
**AeAlbo\_CHIKV\_9dpi.rep**



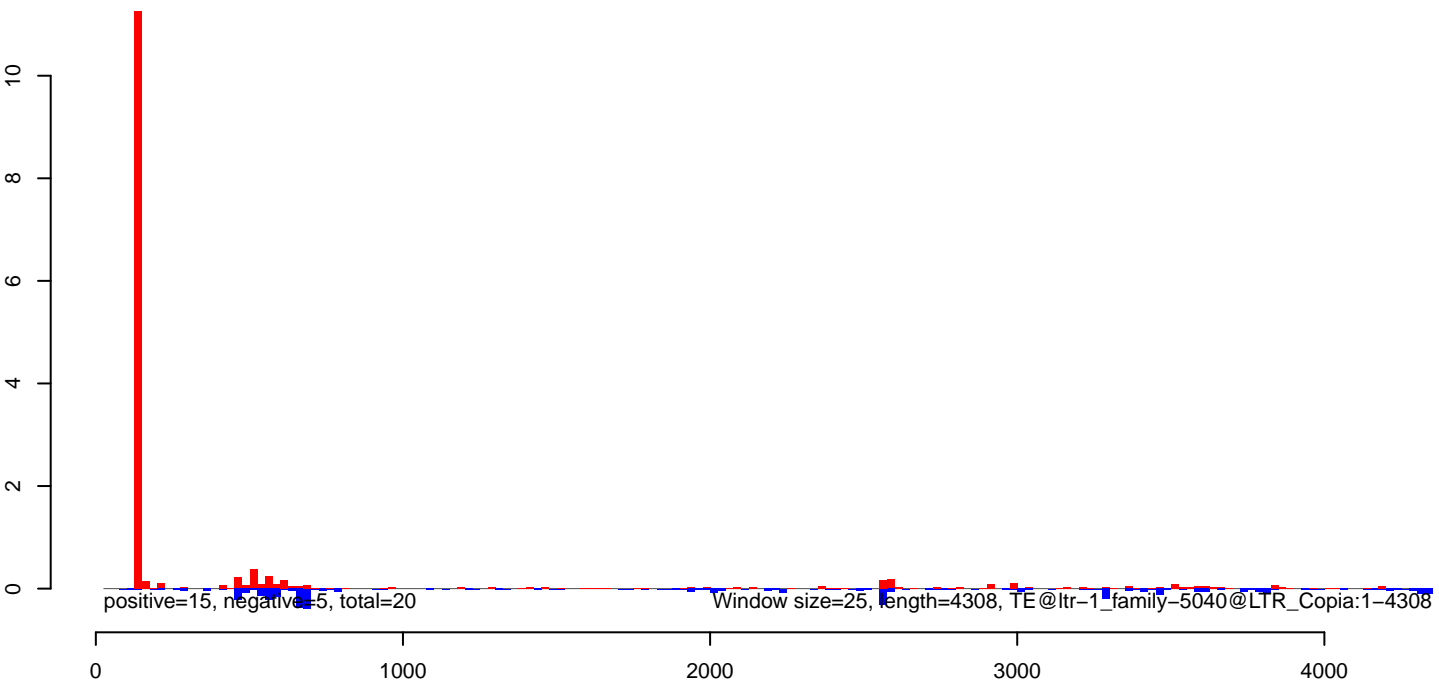
AeAlbo\_CHIKV\_9dpi.18\_23.rep



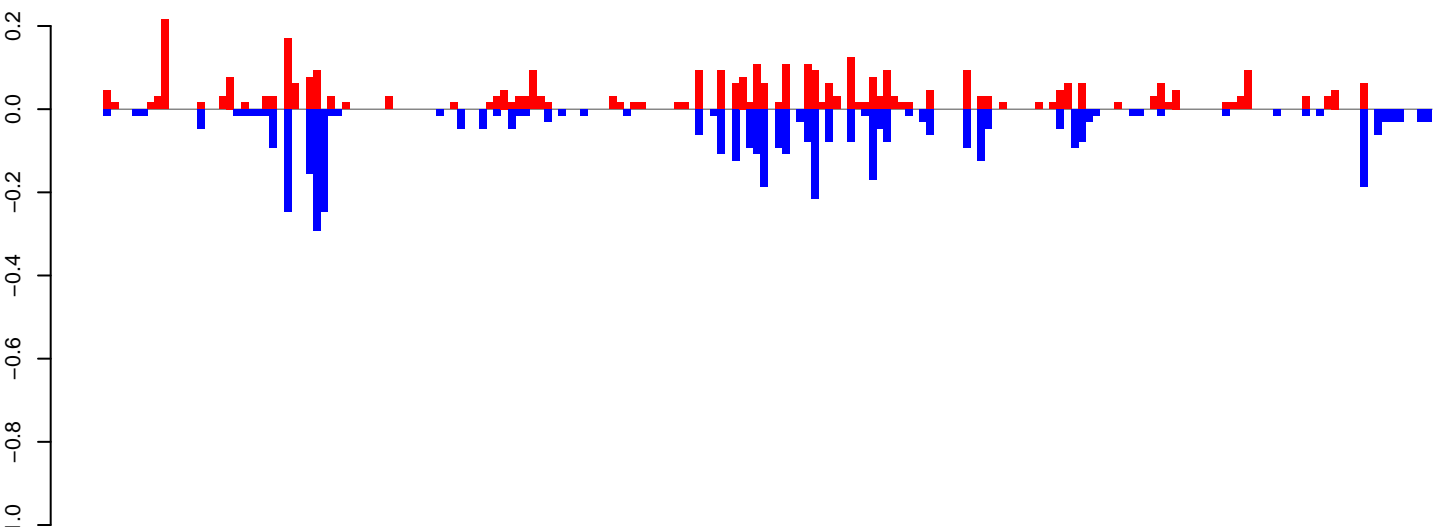
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

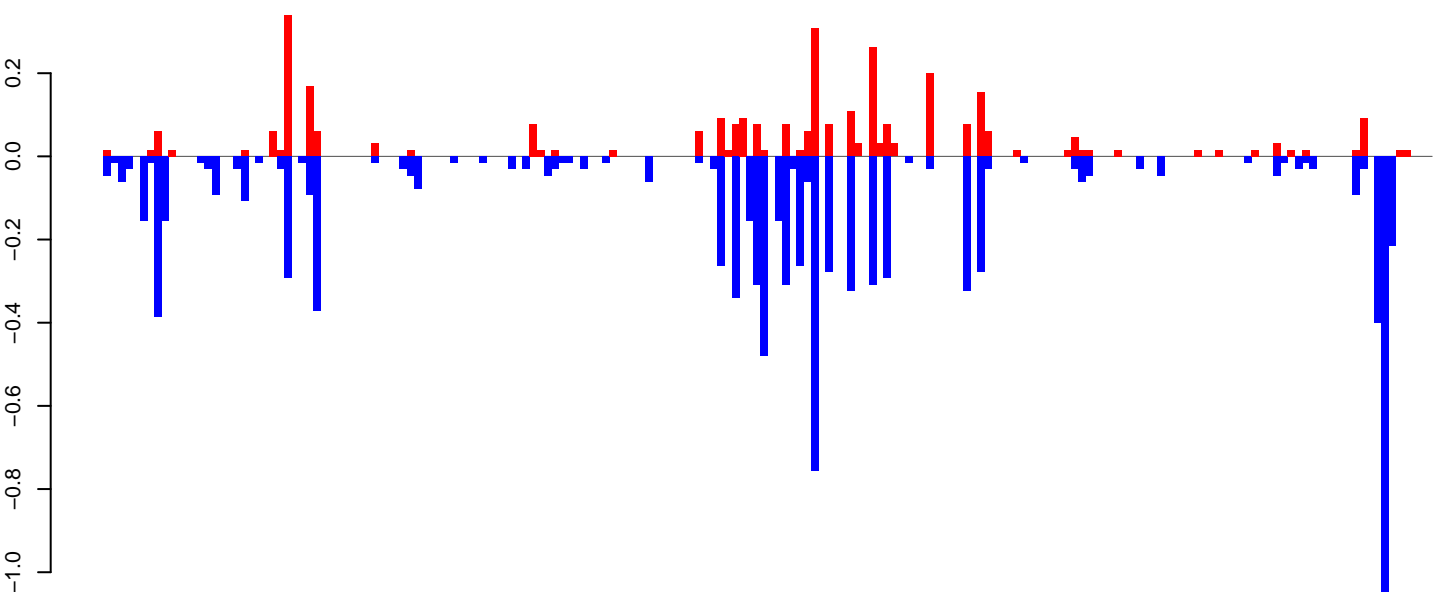


AeAlbo\_CHIKV\_9dpi.18\_23.rep



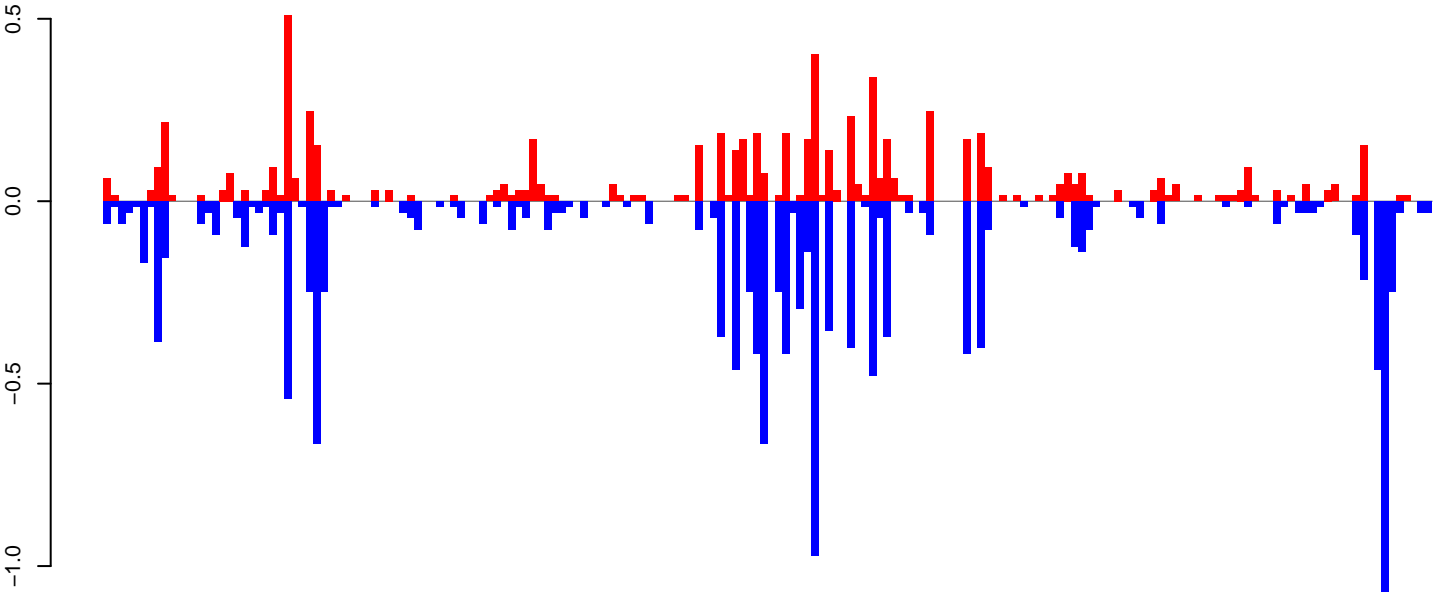
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=10, total=13

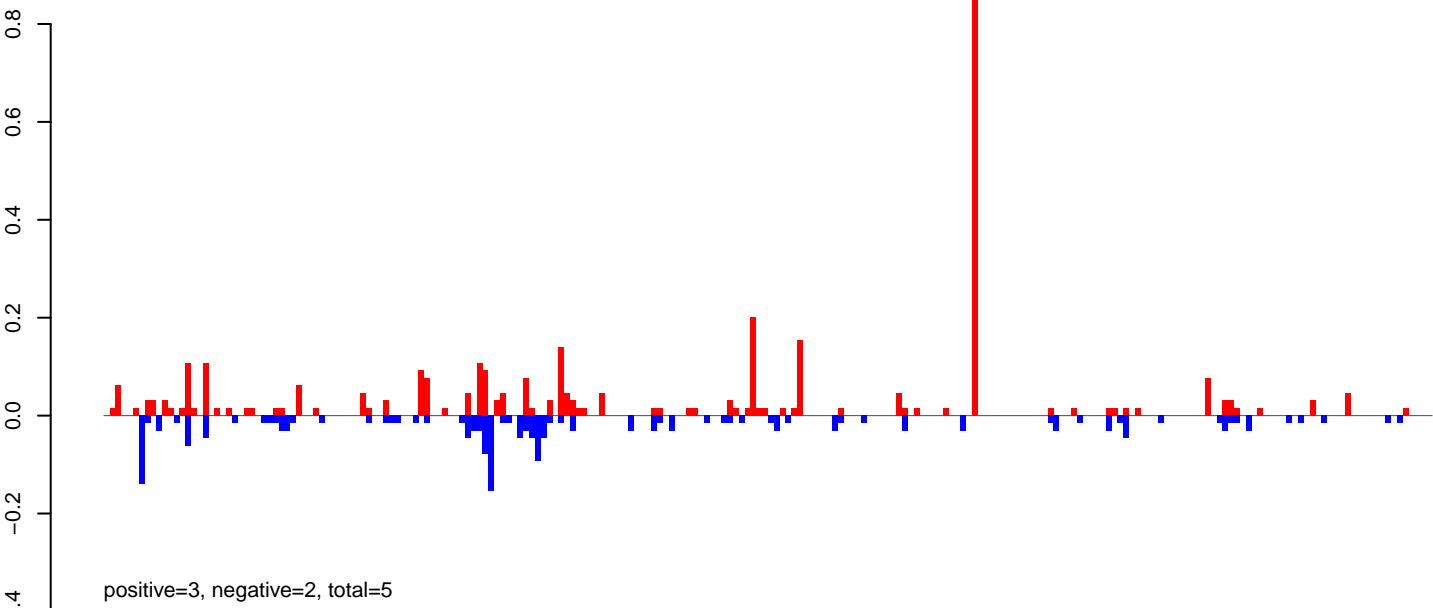
AeAlbo\_CHIKV\_9dpi.rep



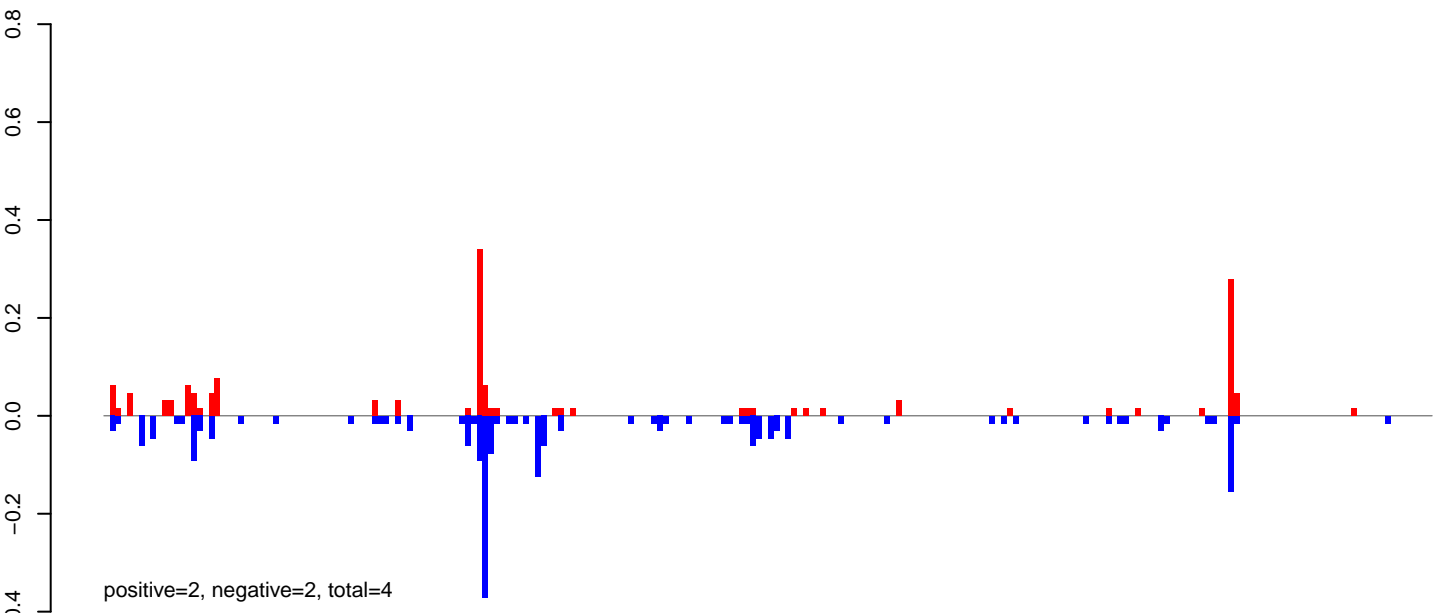
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Window size=25, length=4599, TE@ltr-1\_family-4556@LINE\_RTE-BovB:1-4599

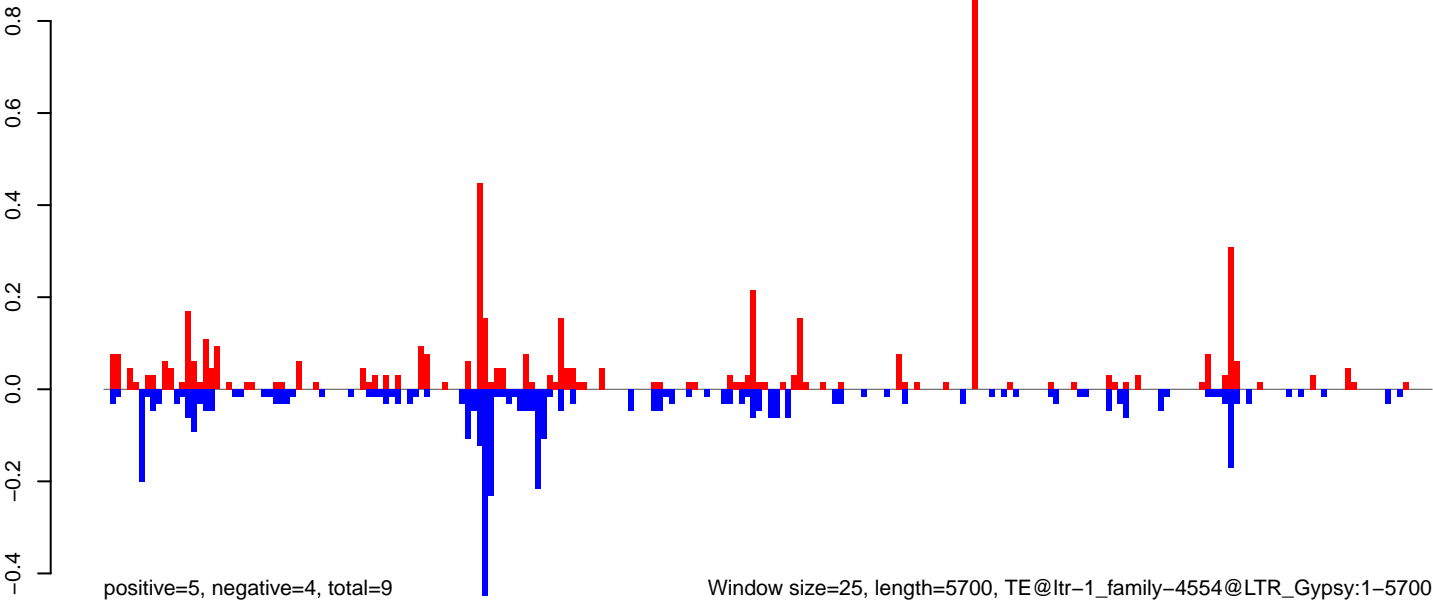
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

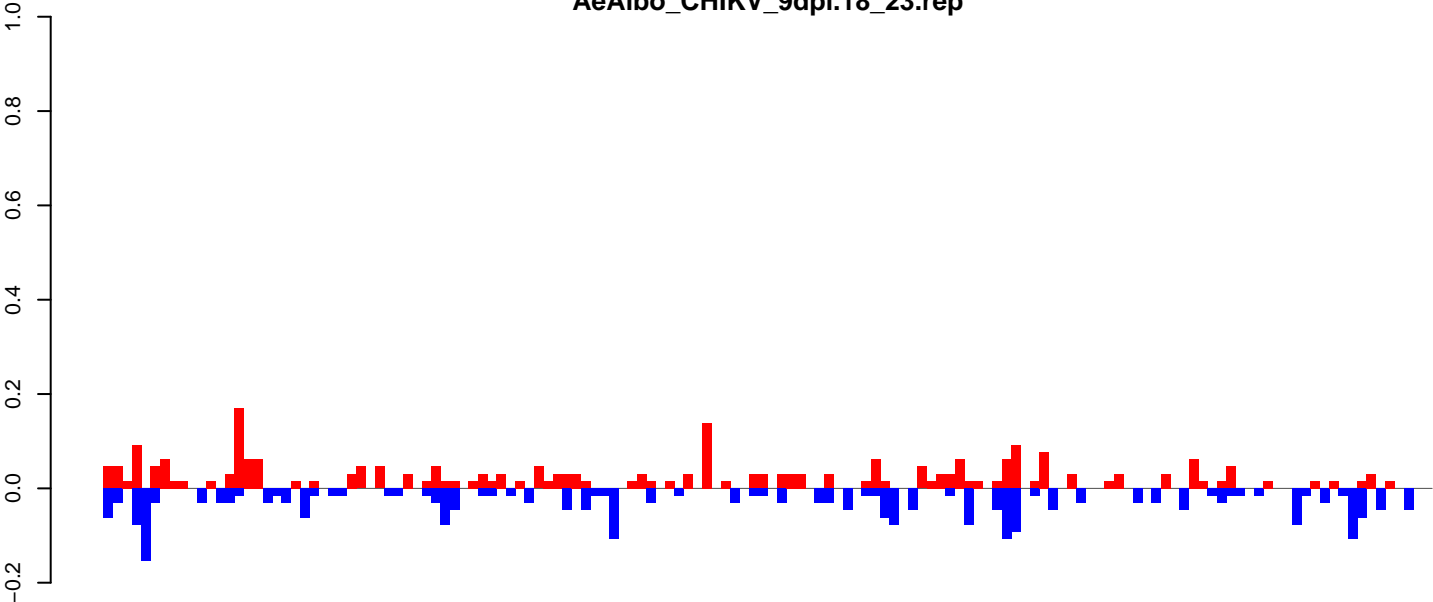


AeAlbo\_CHIKV\_9dpi.rep



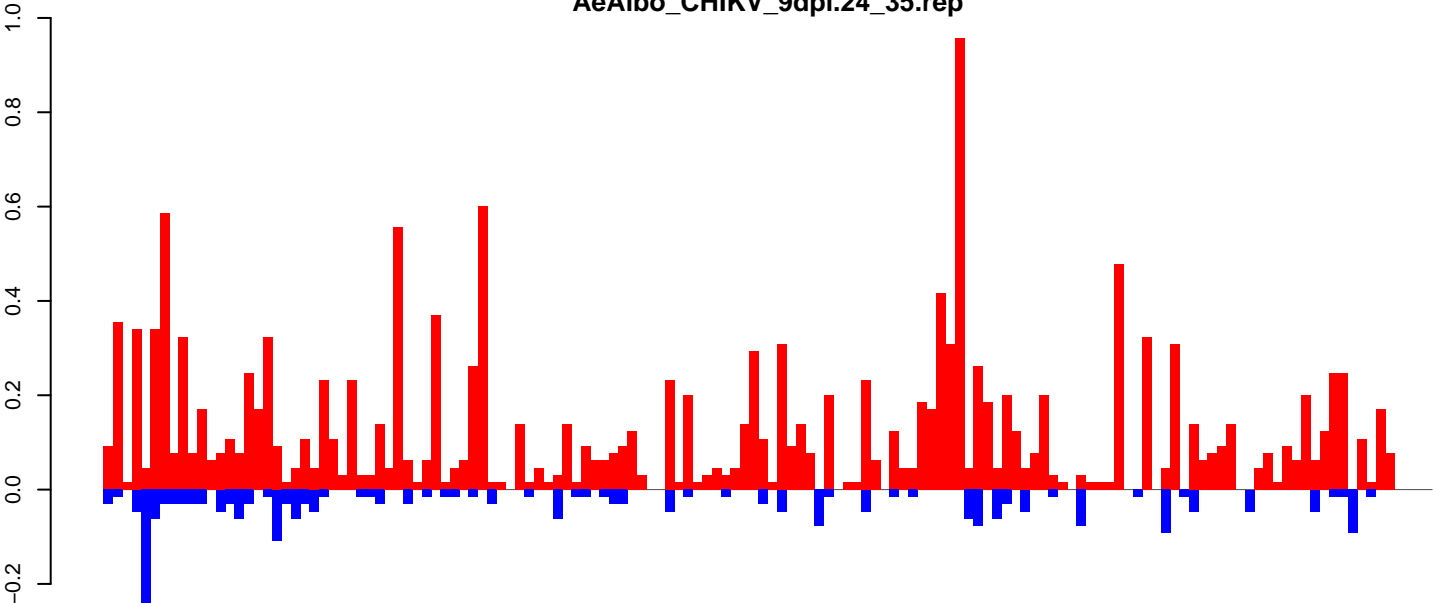
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



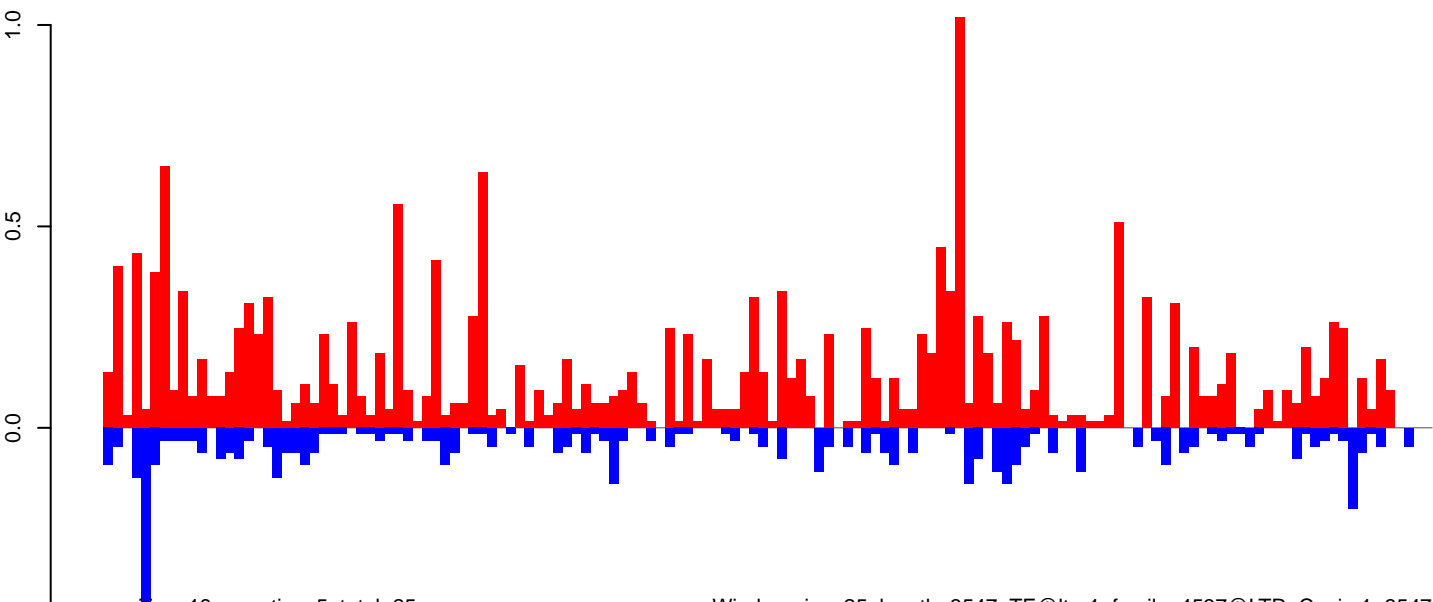
positive=3, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=17, negative=3, total=19

AeAlbo\_CHIKV\_9dpi.rep

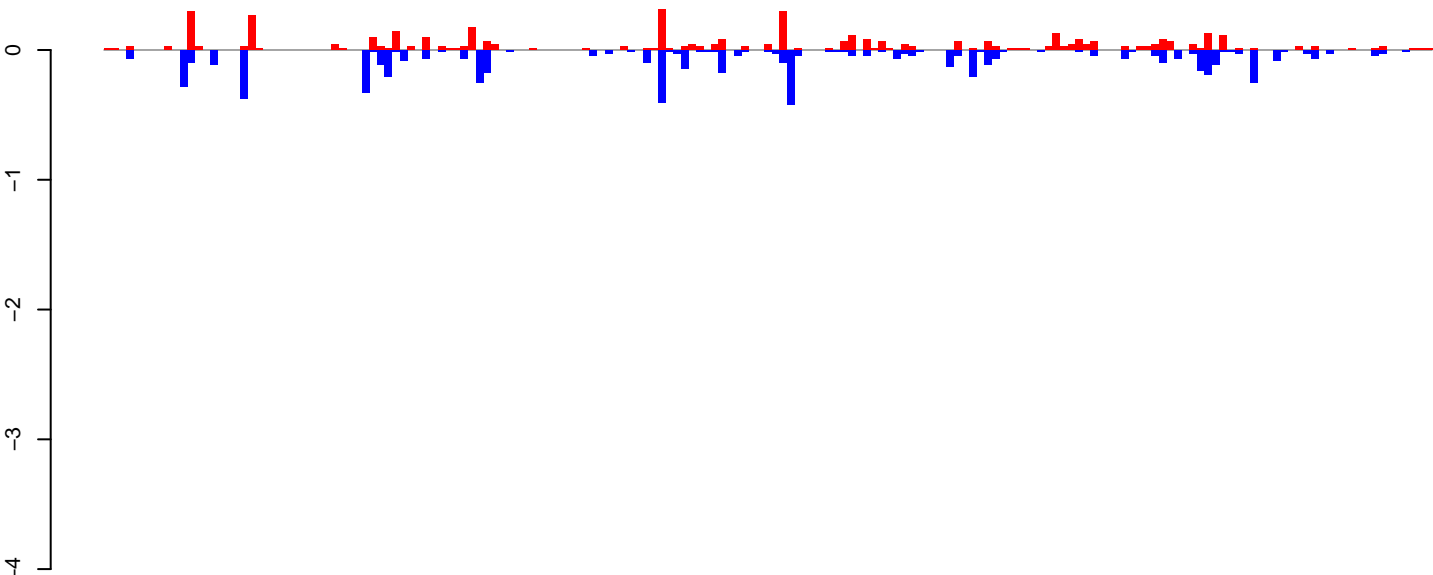


positive=19, negative=5, total=25

Window size=25, length=3547, TE@ltr-1\_family-4537@LTR\_Copia:1-3547

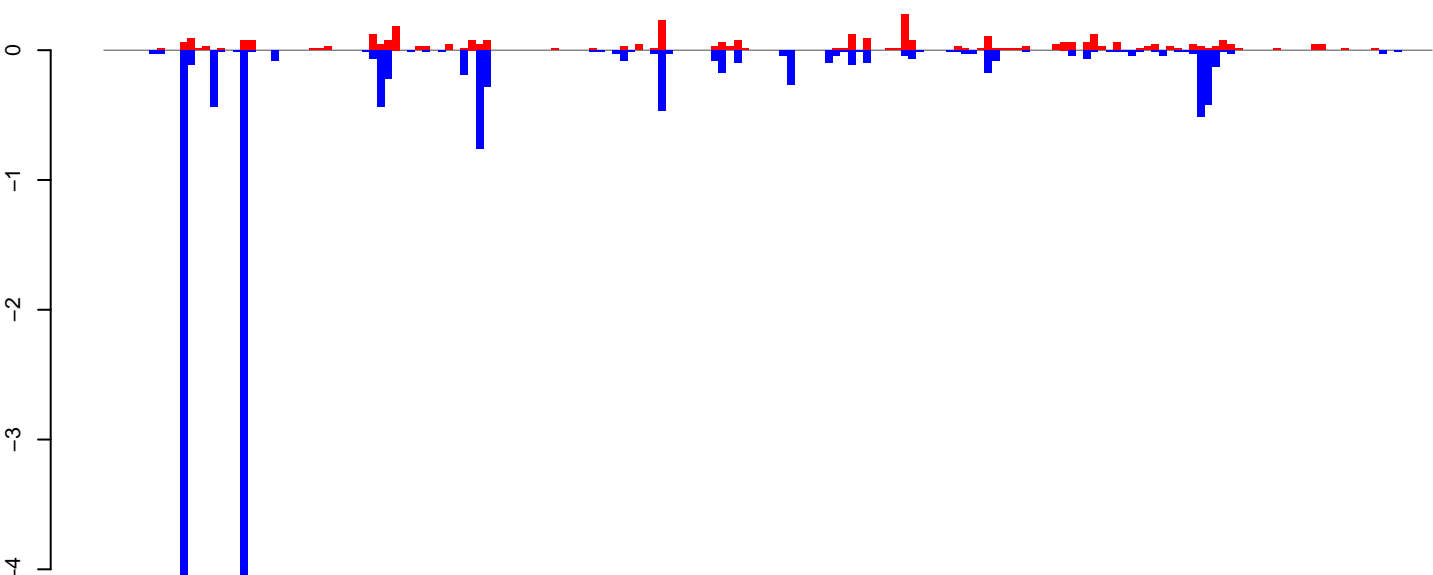


AeAlbo\_CHIKV\_9dpi.18\_23.rep



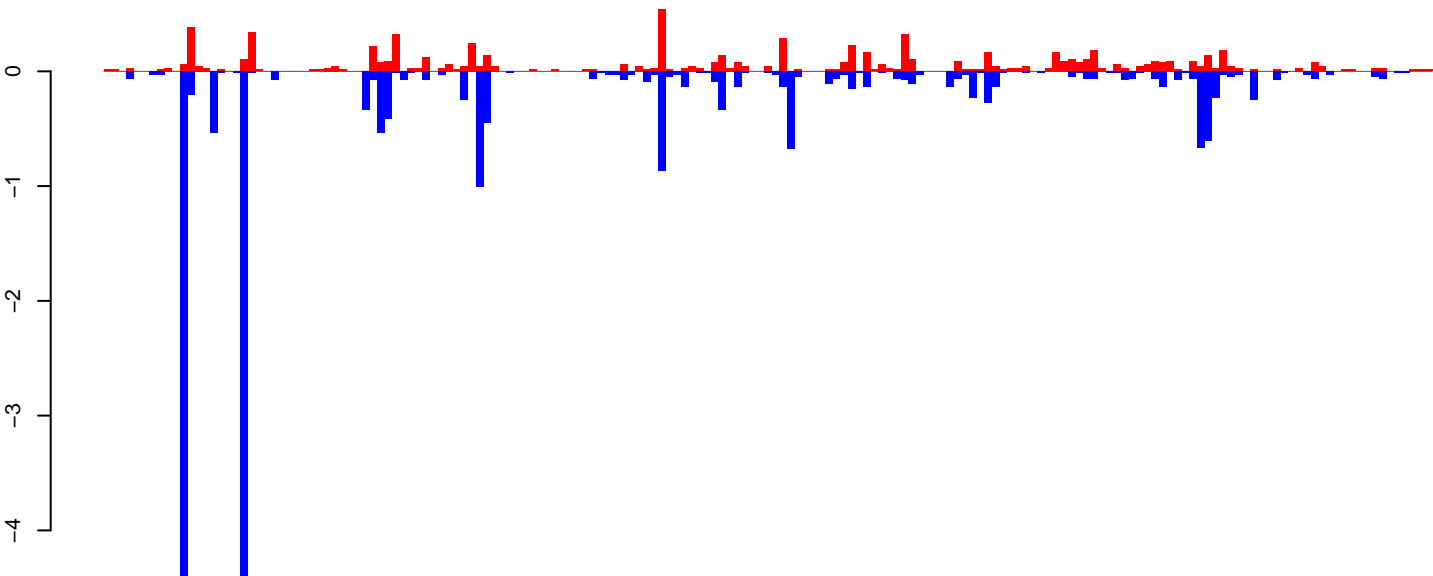
positive=4, negative=6, total=11

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=15, total=19

AeAlbo\_CHIKV\_9dpi.rep

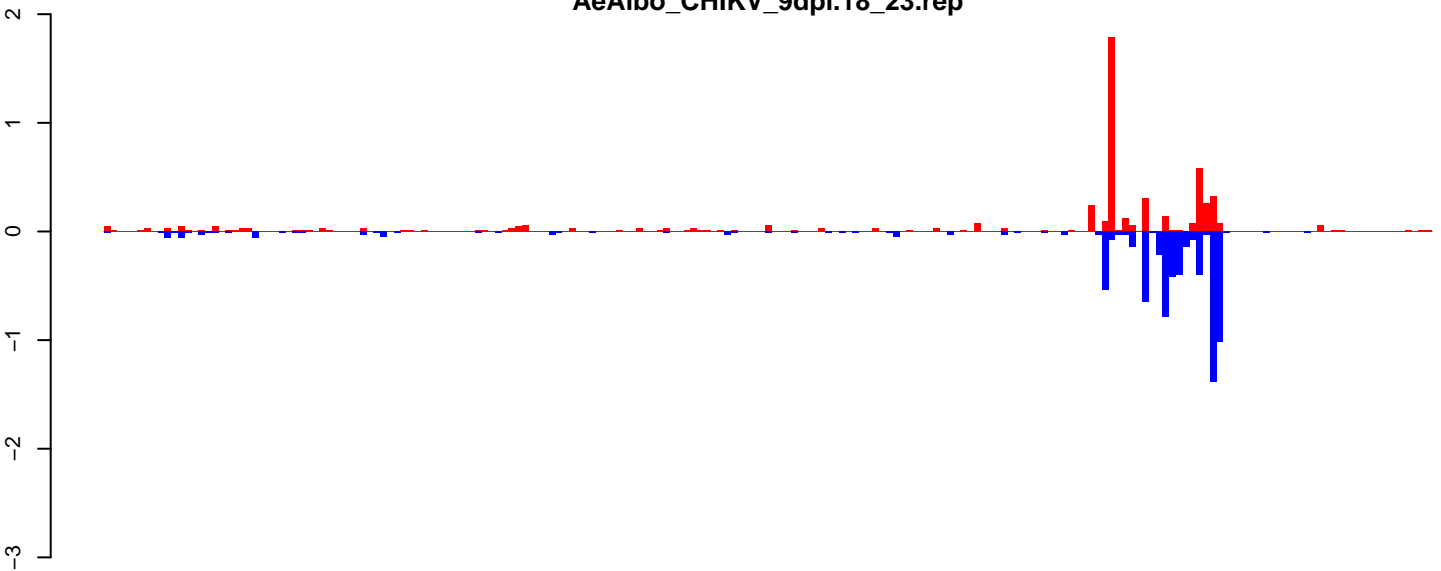


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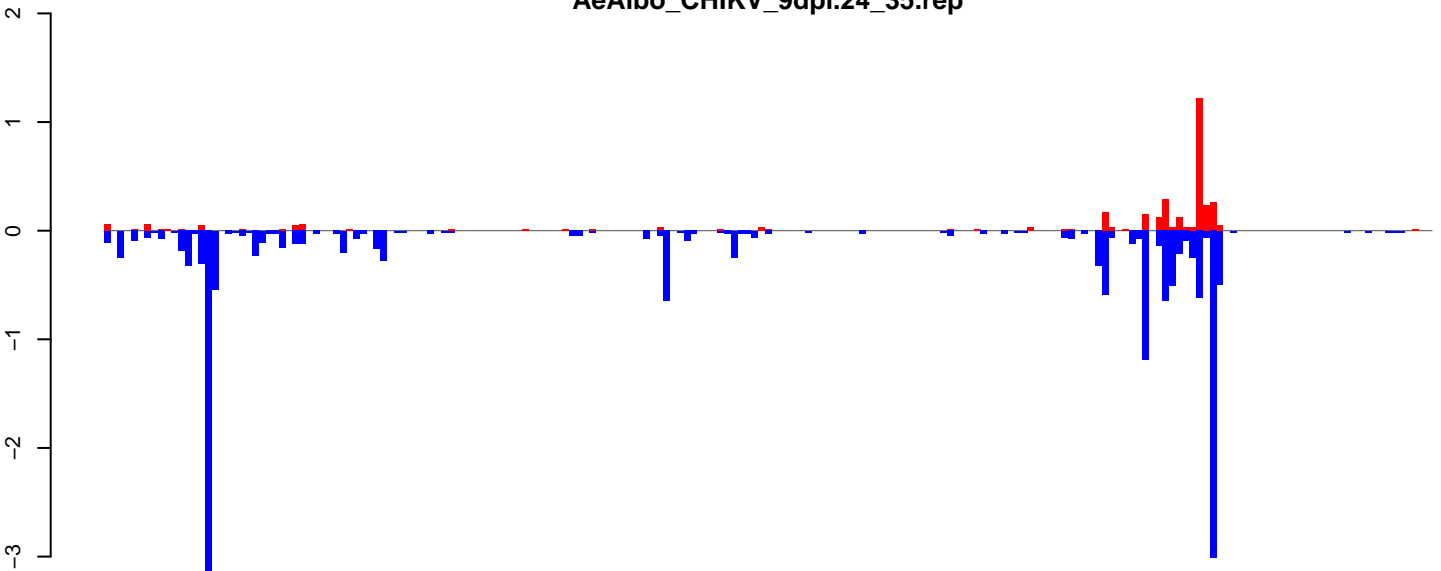
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**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



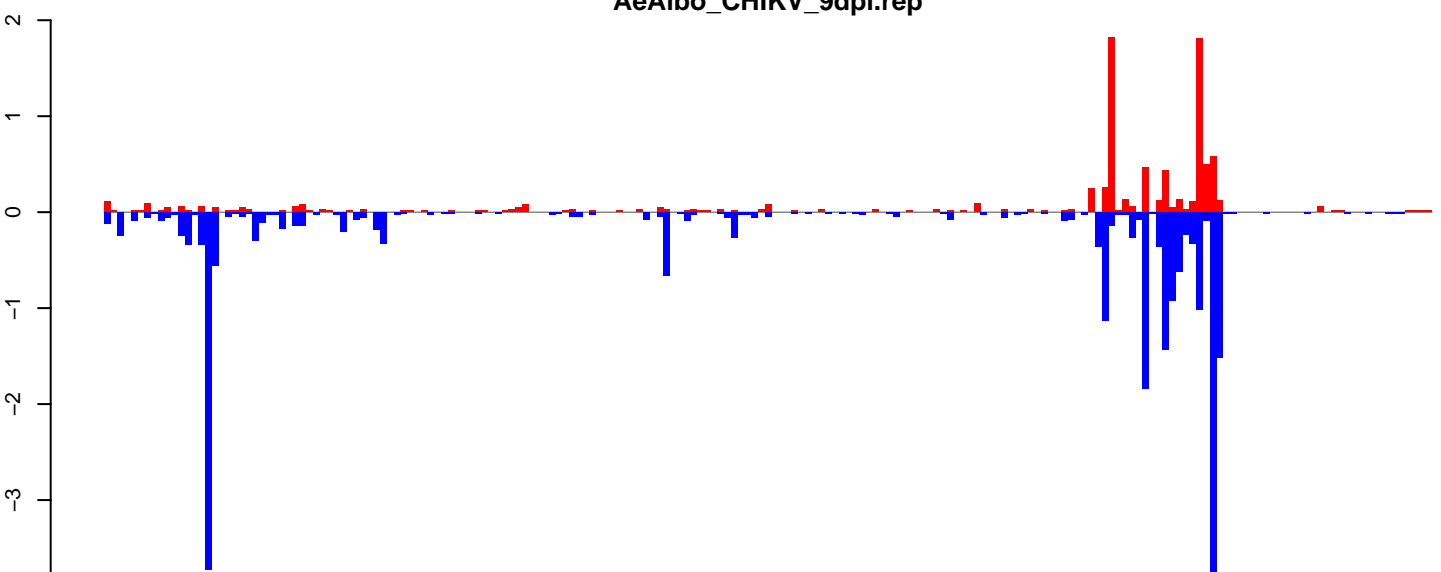
positive=6, negative=7, total=13

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



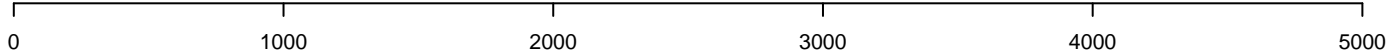
positive=3, negative=18, total=21

**AeAlbo\_CHIKV\_9dpi.rep**

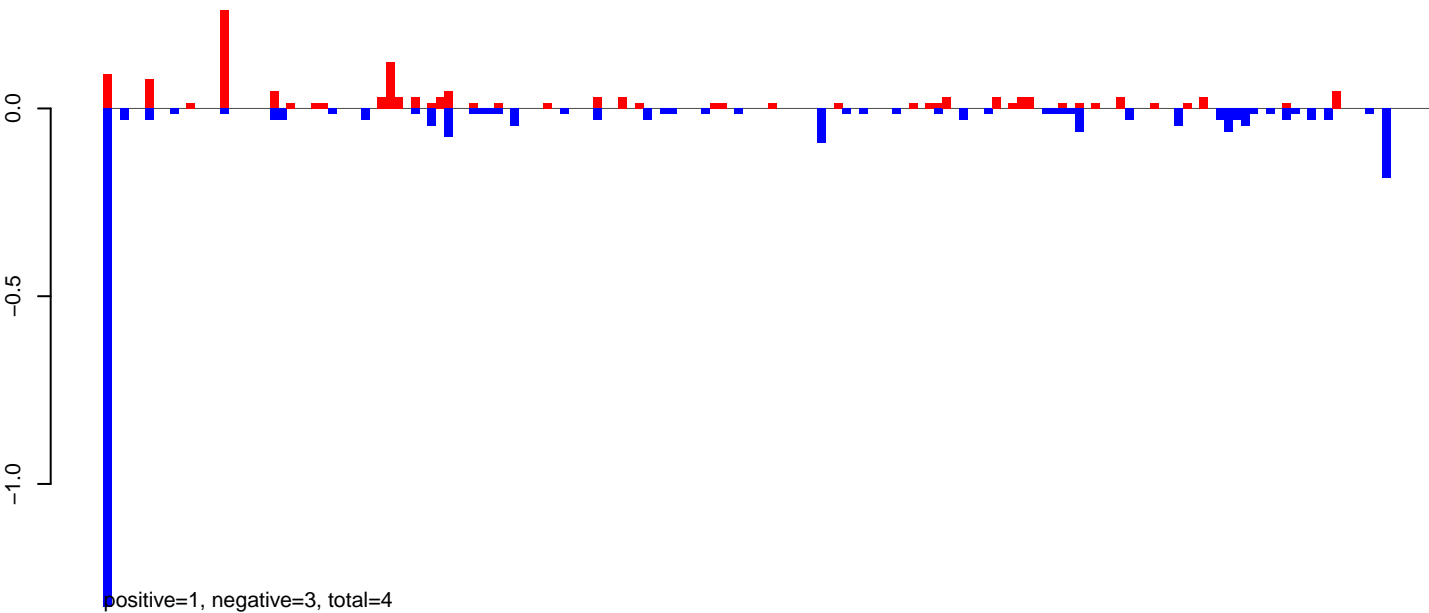


positive=9, negative=25, total=34

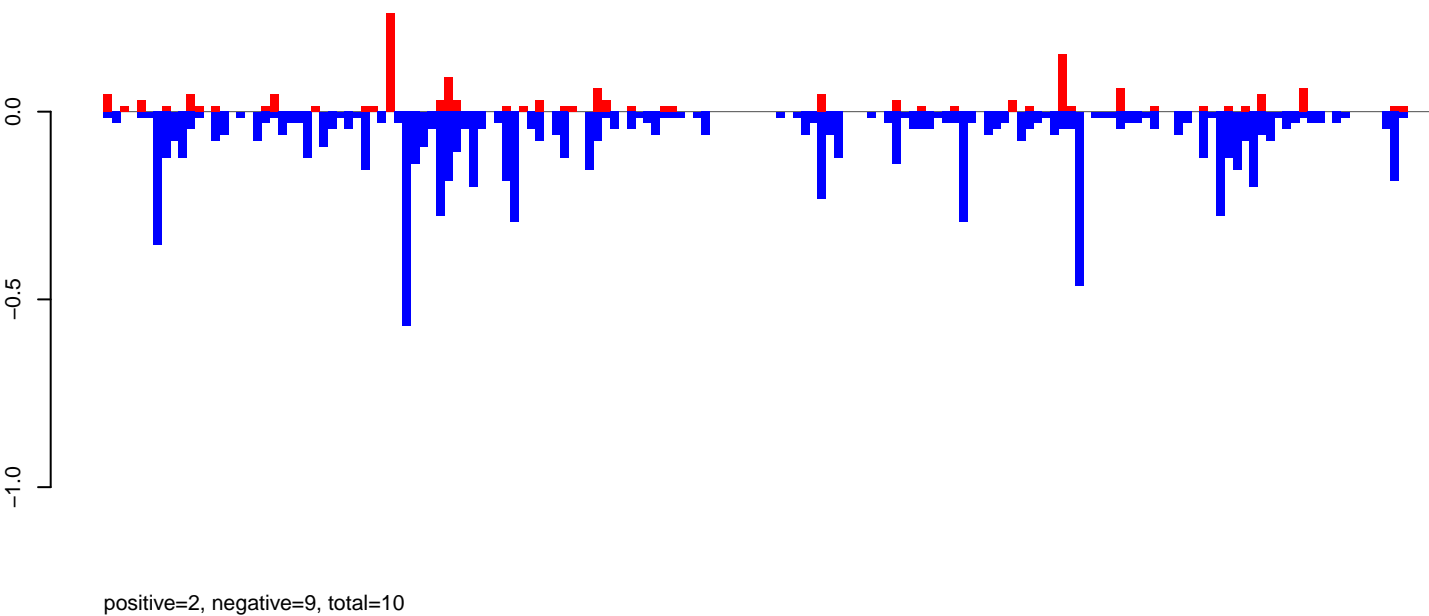
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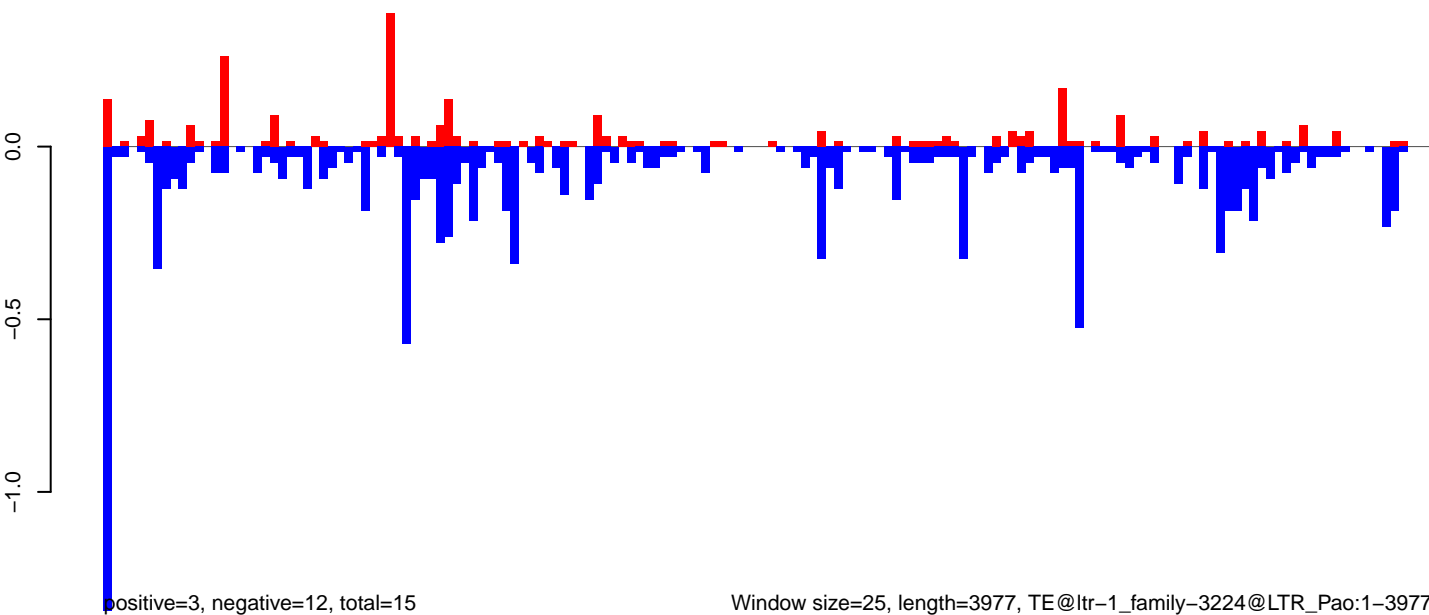
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



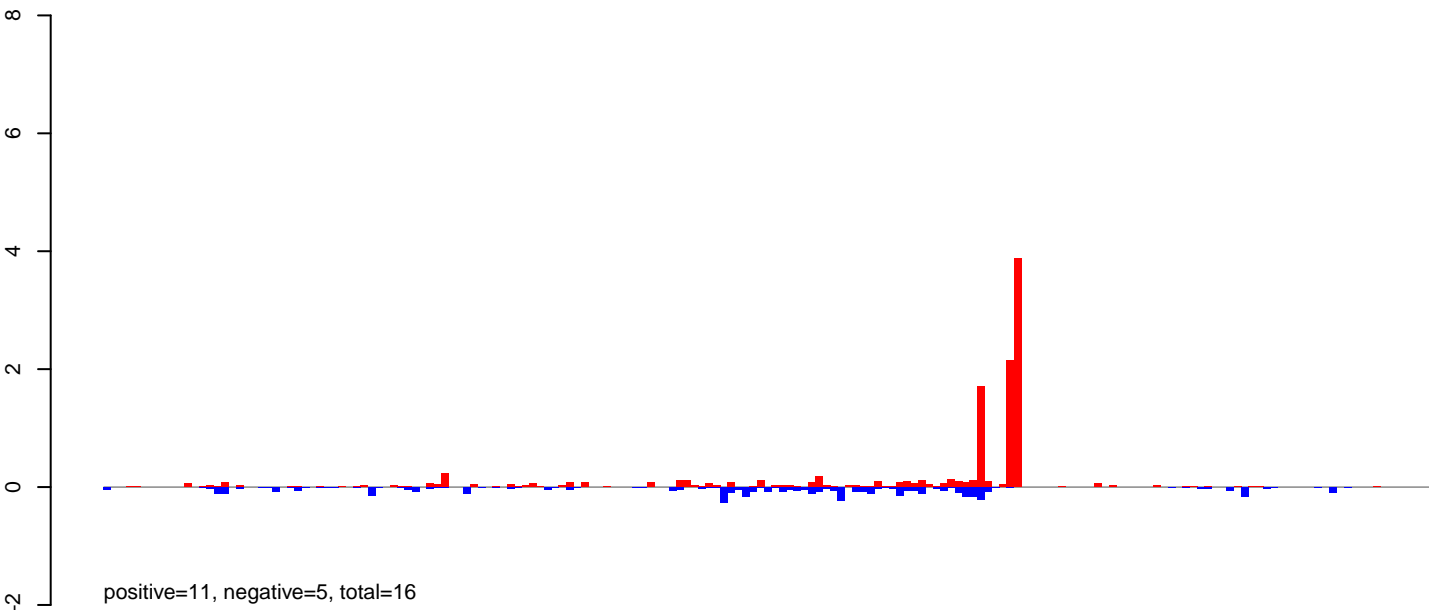
AeAlbo\_CHIKV\_9dpi.rep



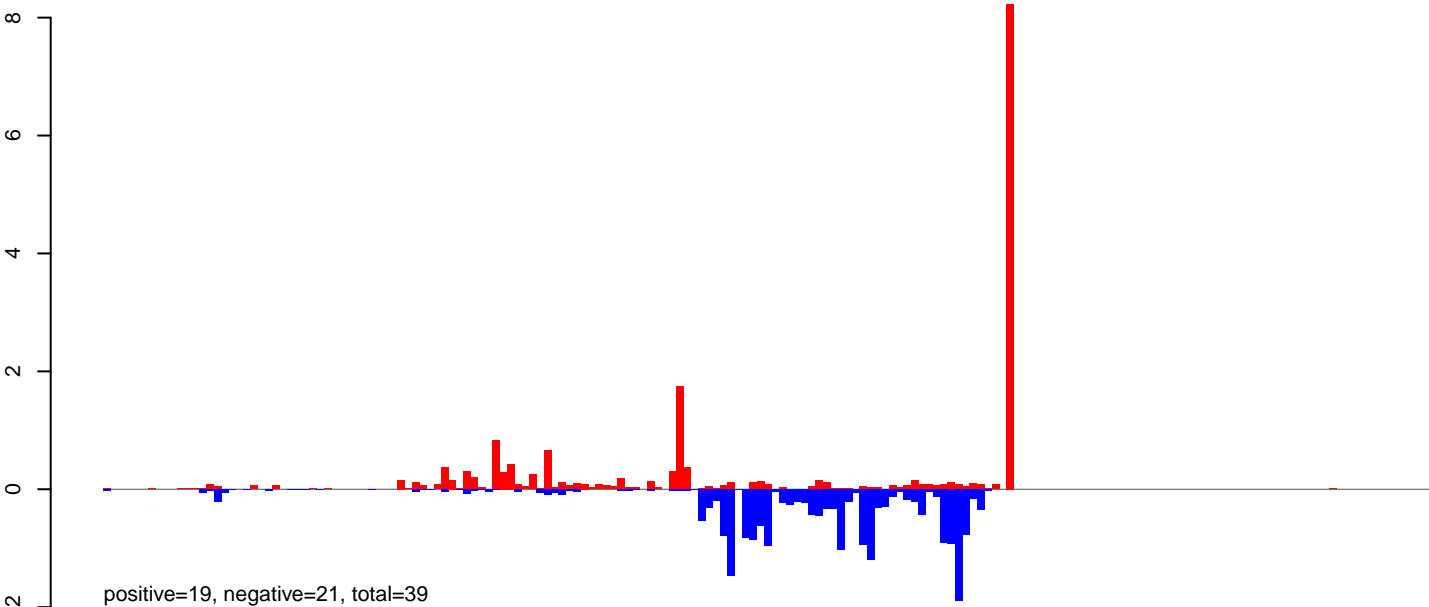
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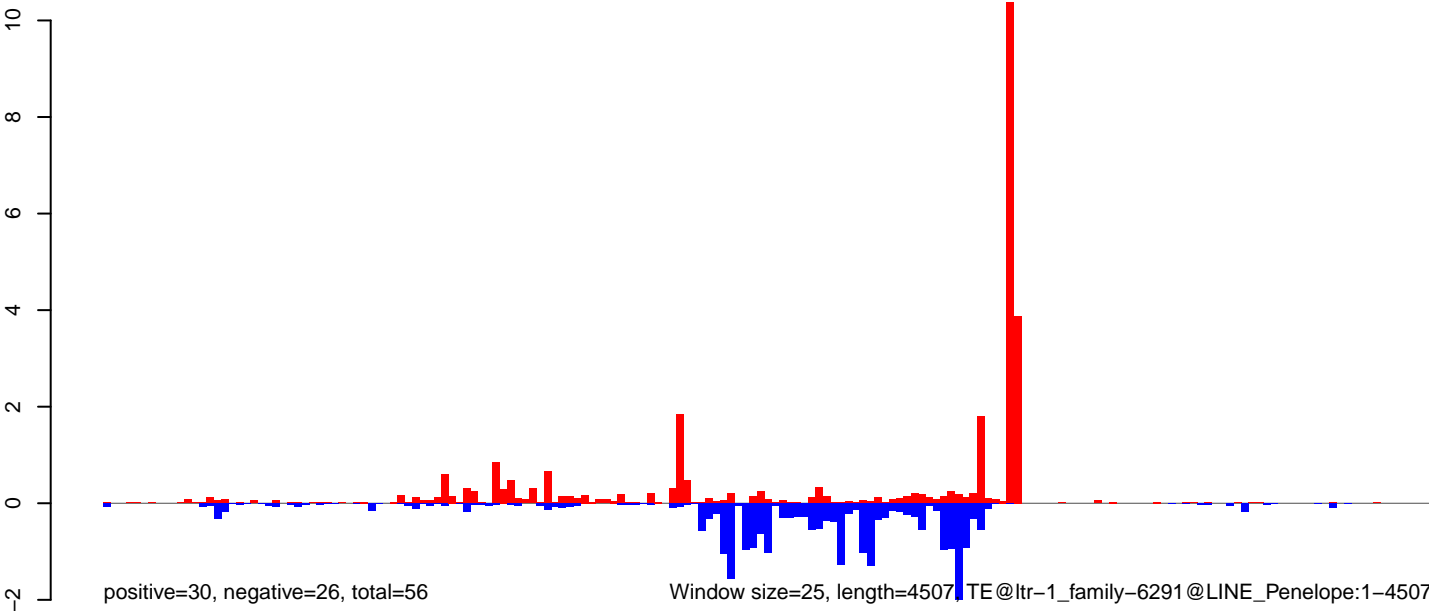
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

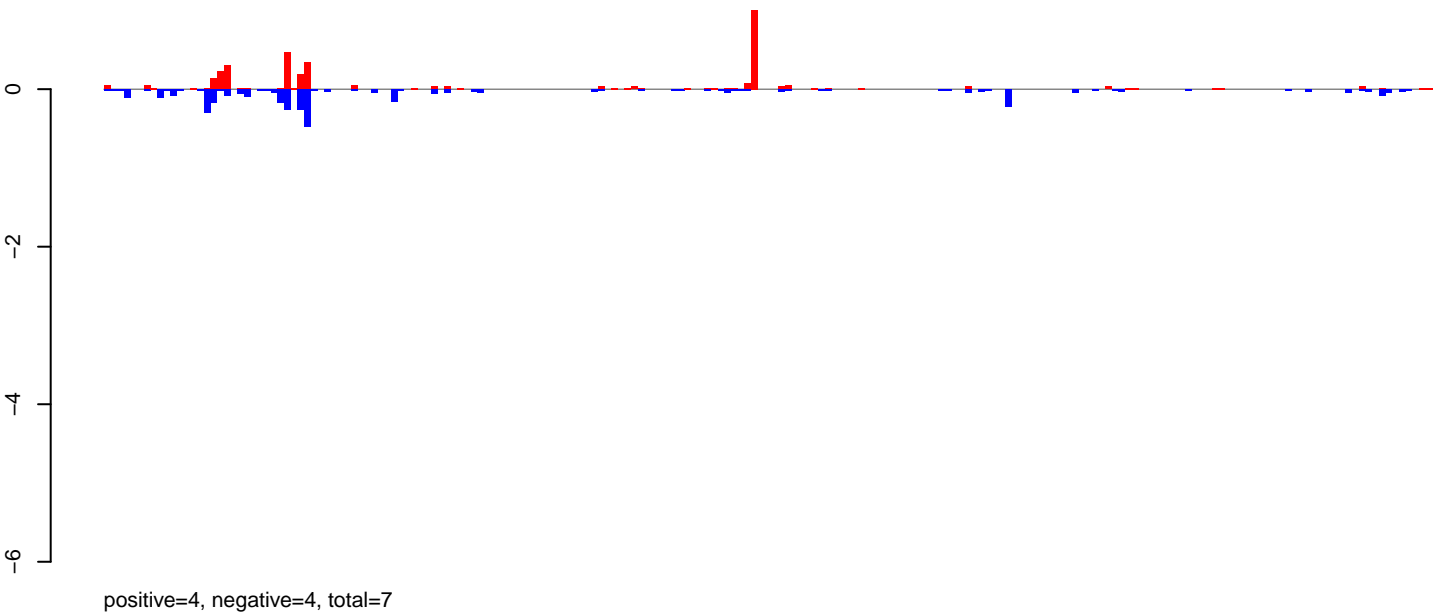


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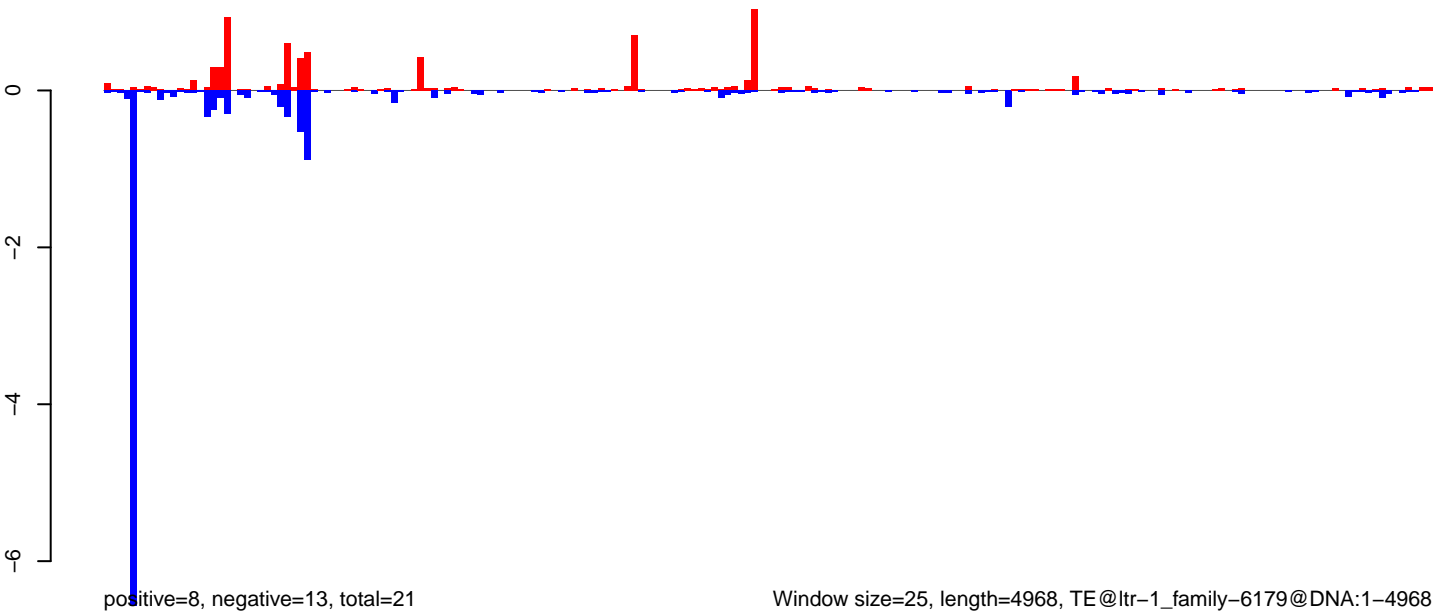
AeAlbo\_CHIKV\_9dpi.18\_23.rep



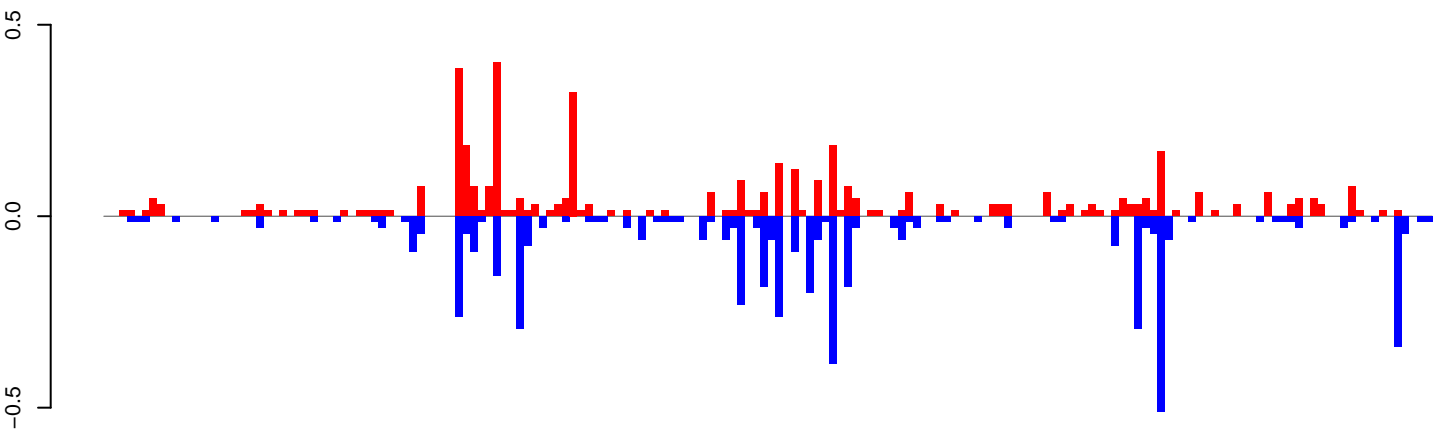
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

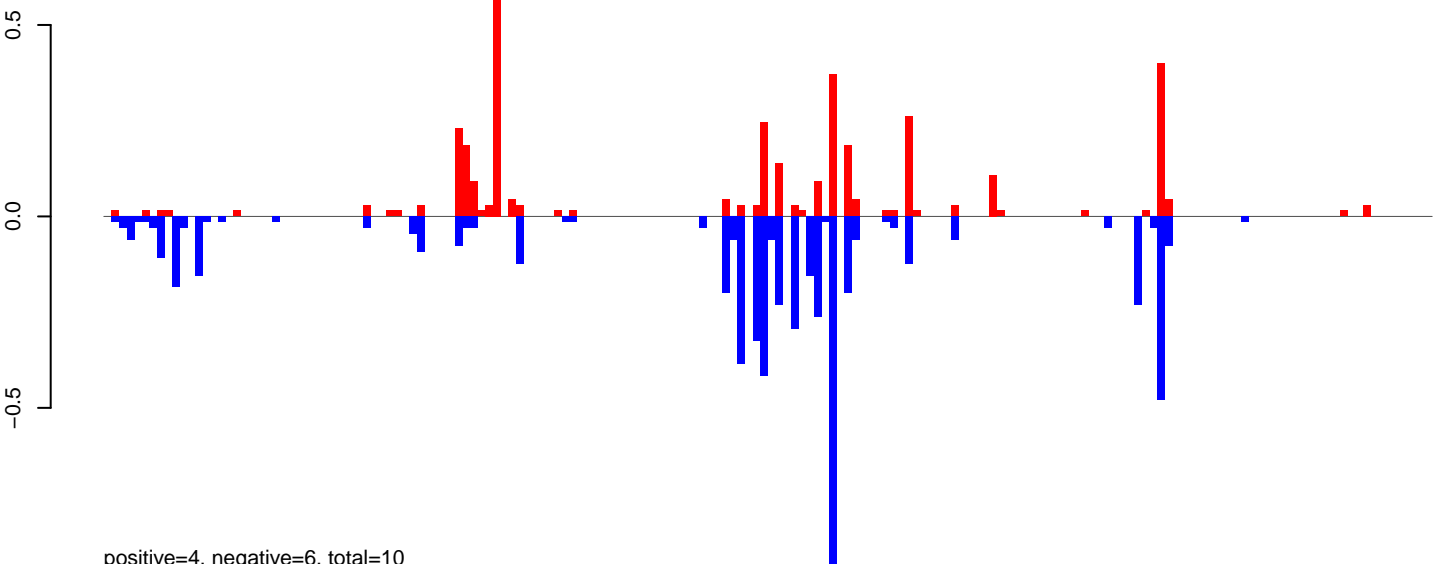


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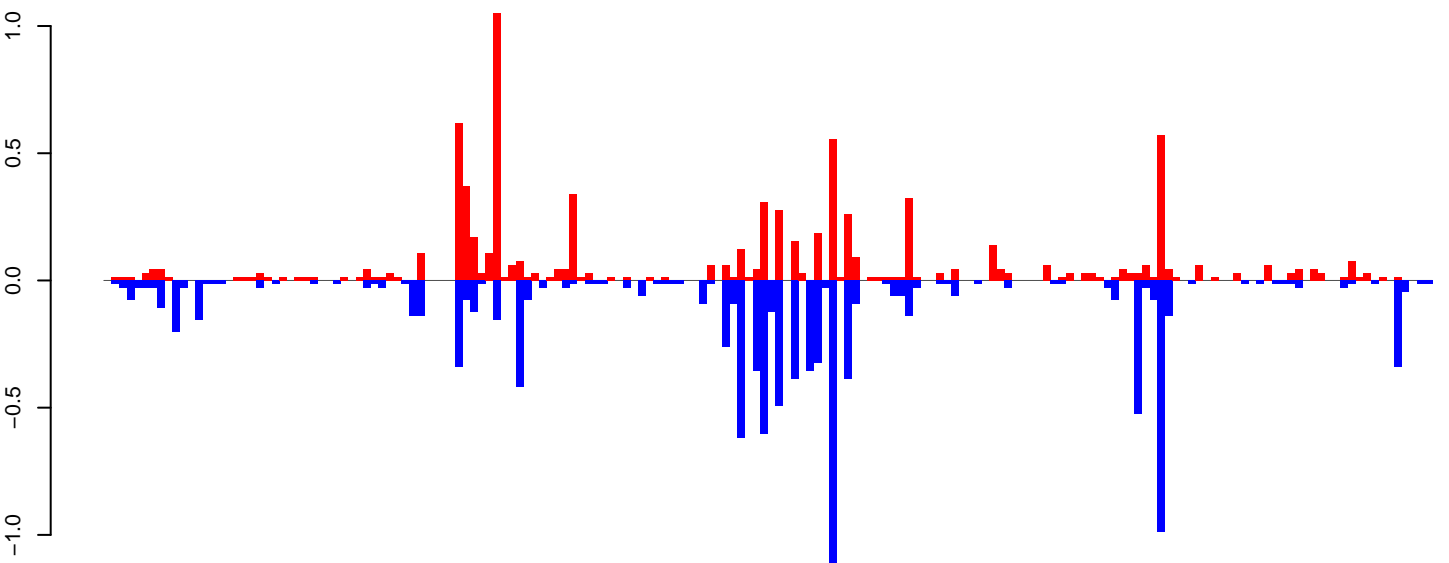
positive=4, negative=5, total=10

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=6, total=10

AeAlbo\_CHIKV\_9dpi.rep

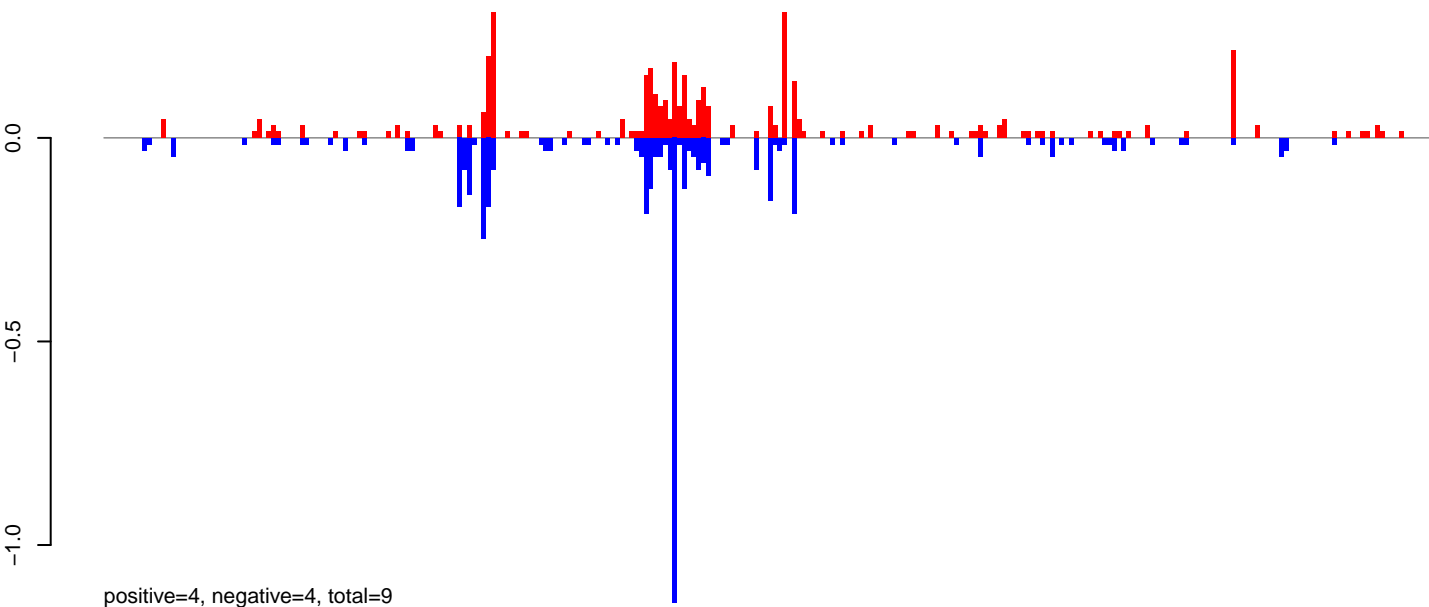


positive=8, negative=11, total=19

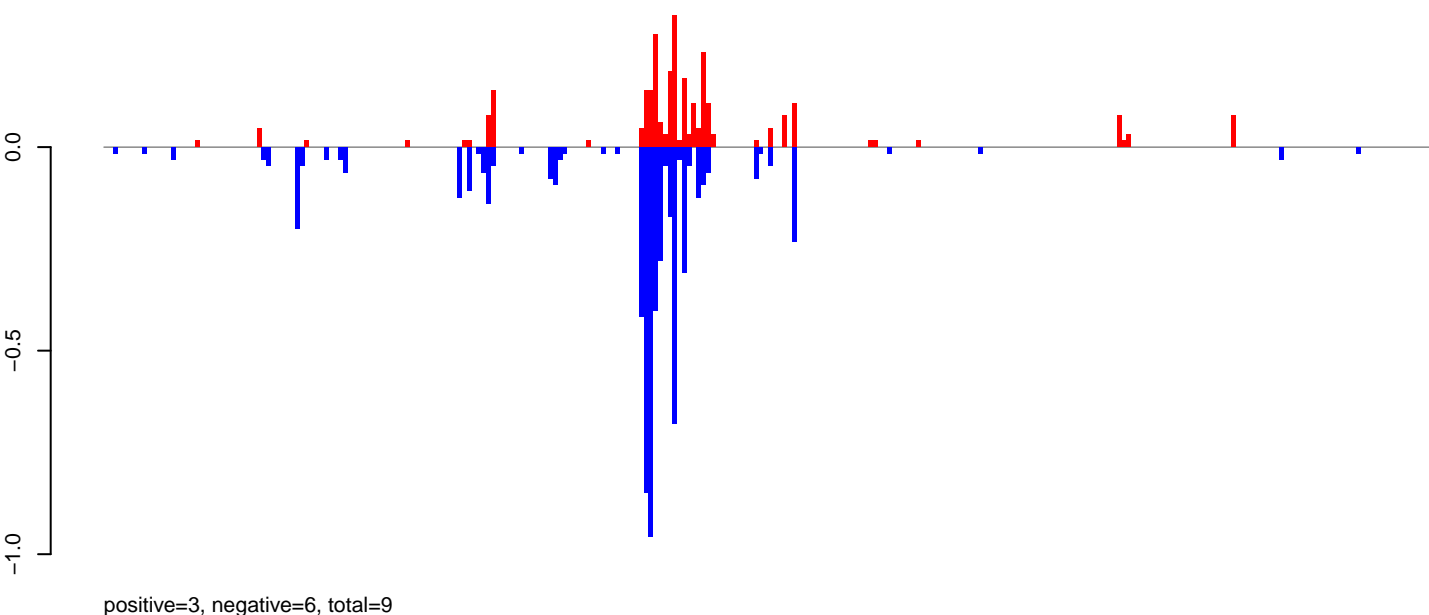
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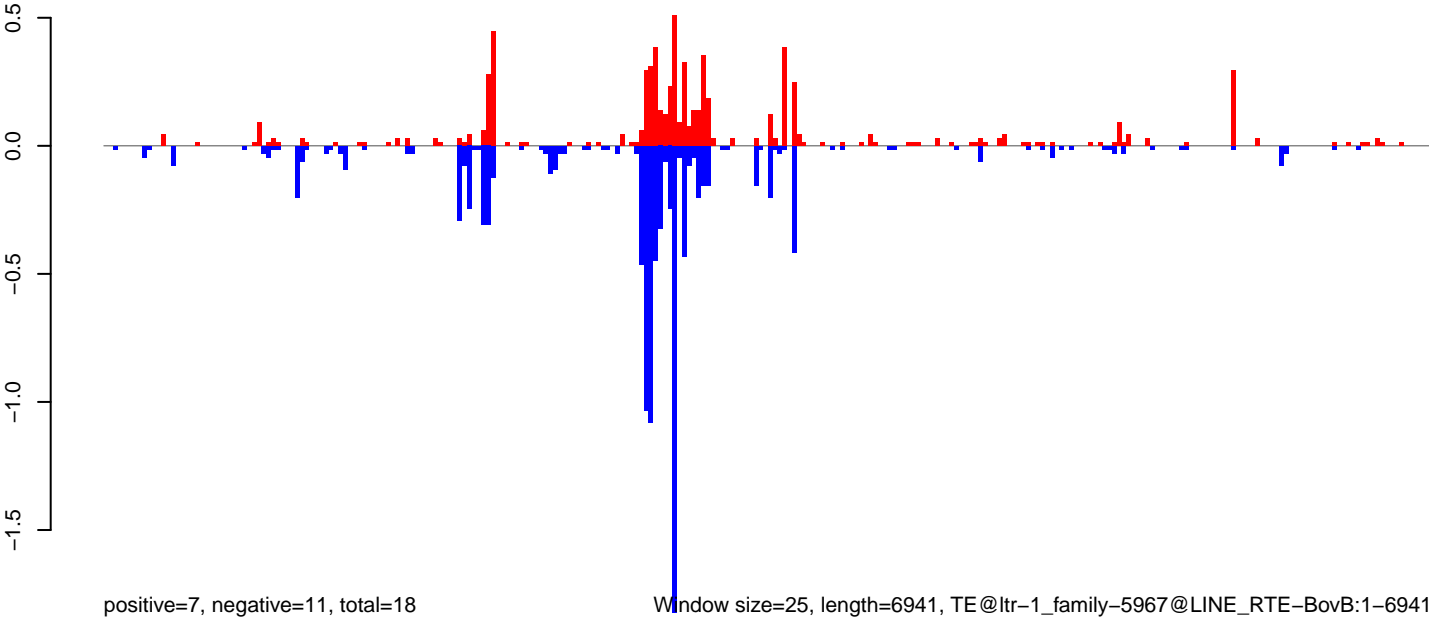
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



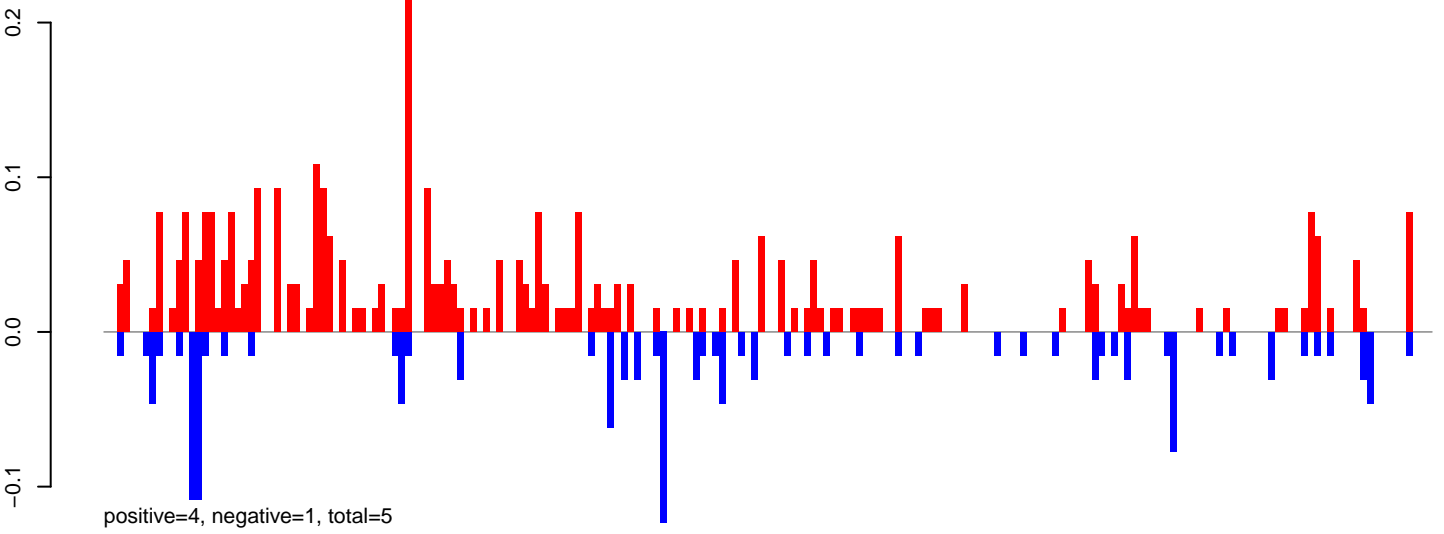
AeAlbo\_CHIKV\_9dpi.rep



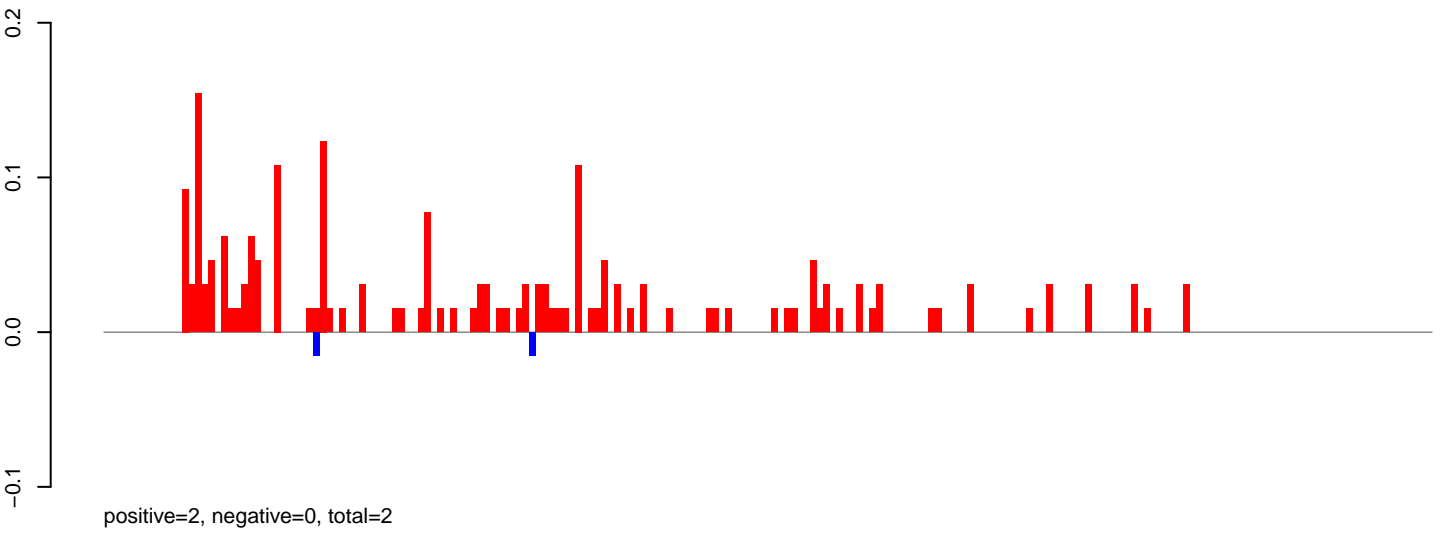
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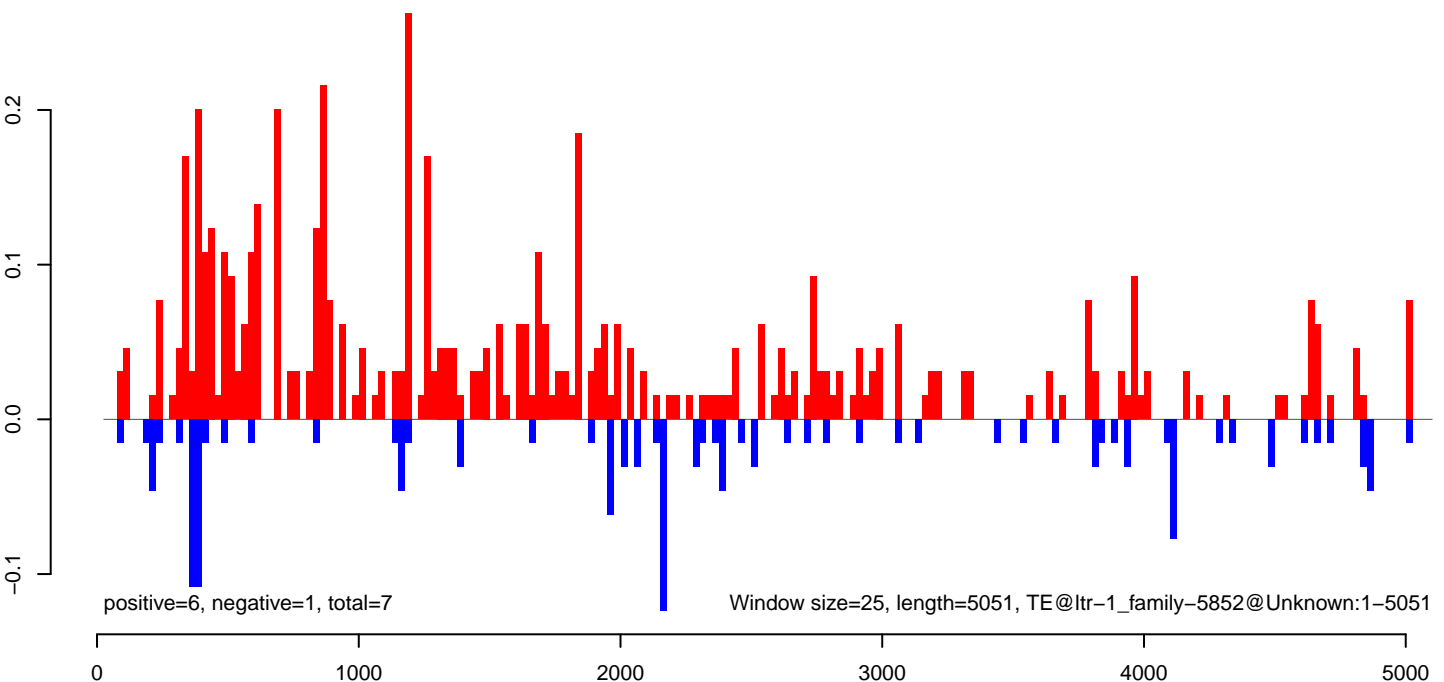
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

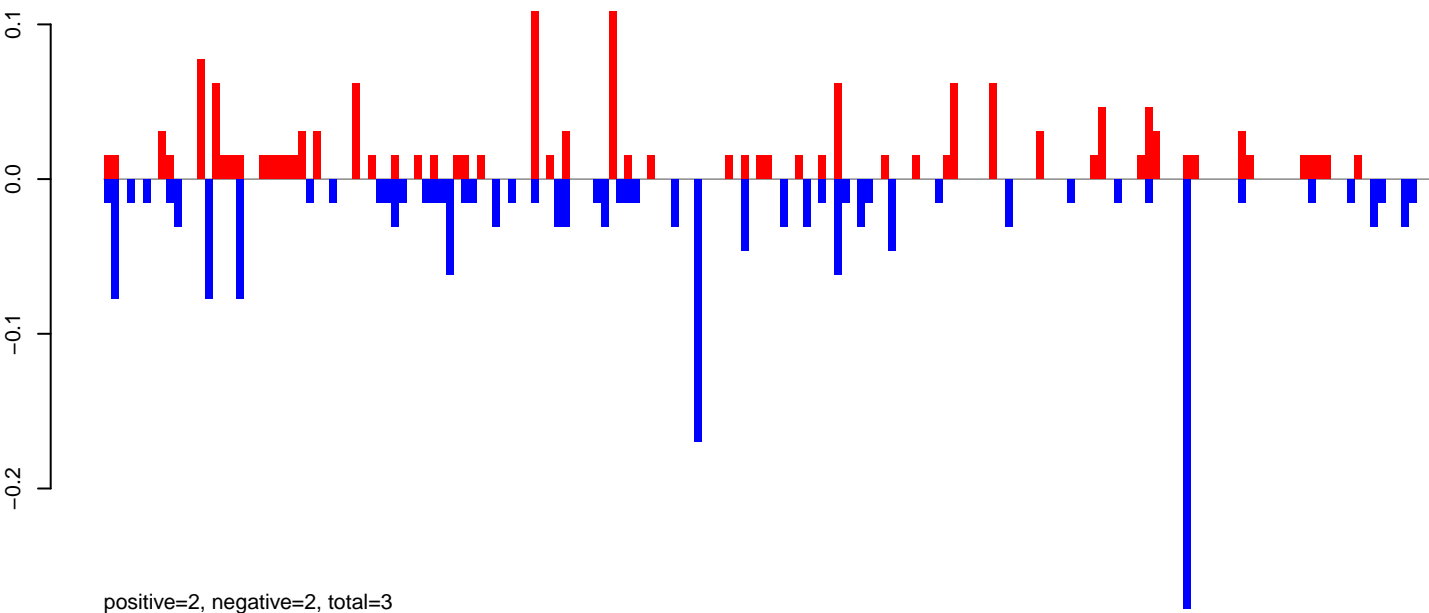


AeAlbo\_CHIKV\_9dpi.rep

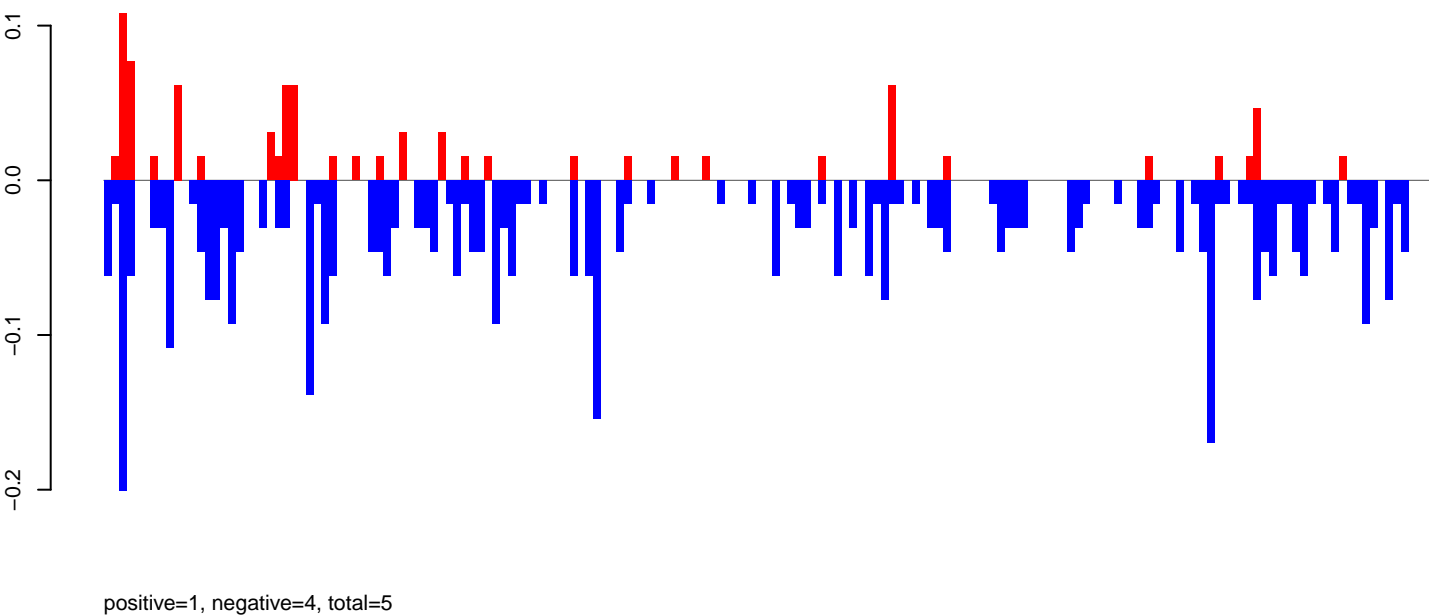




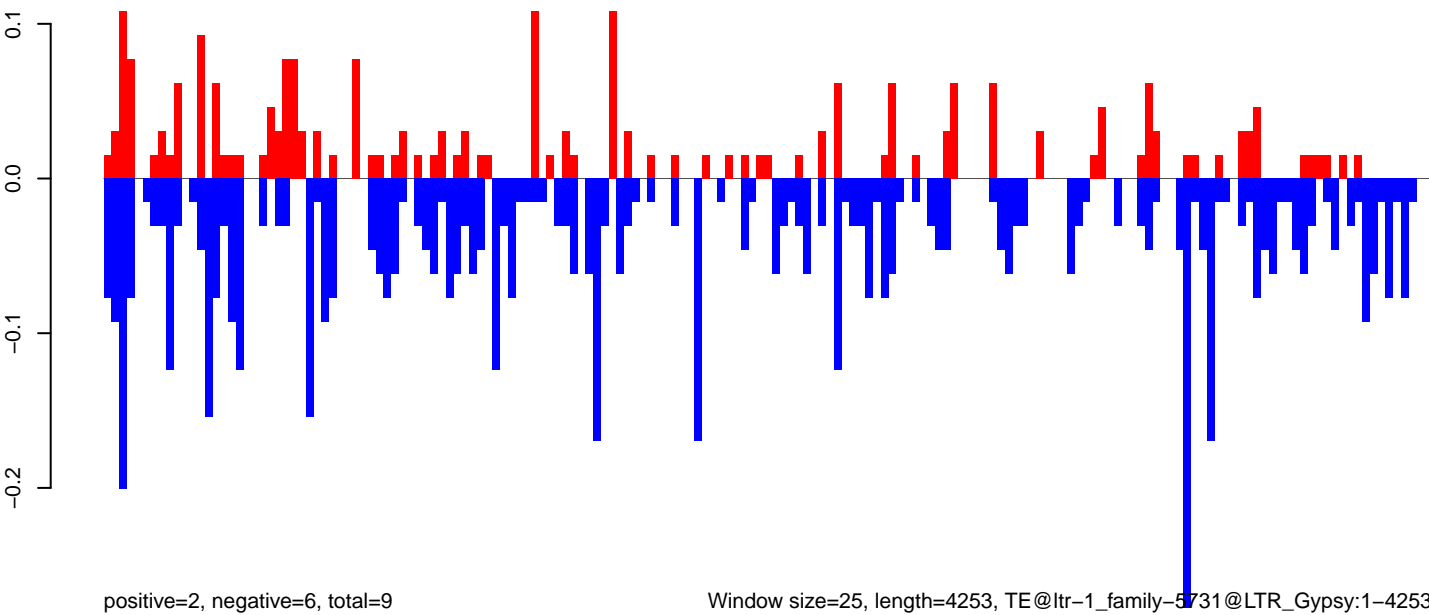
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



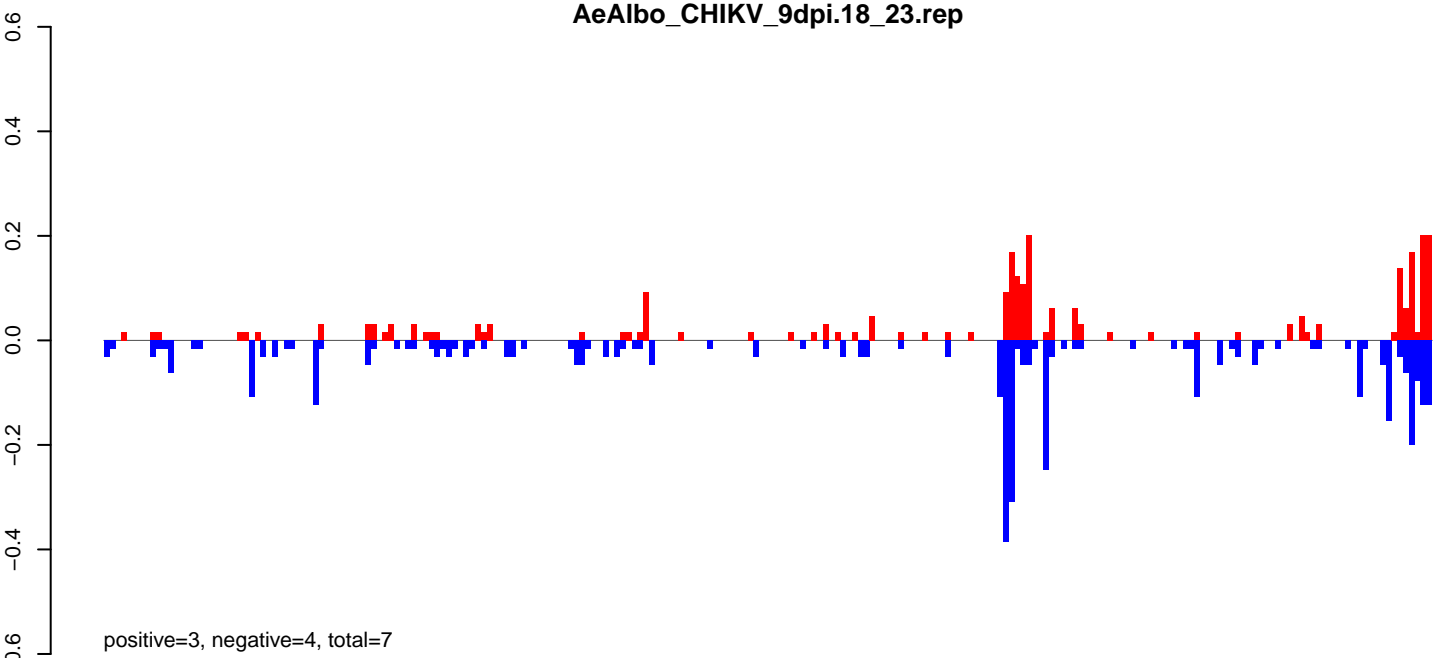
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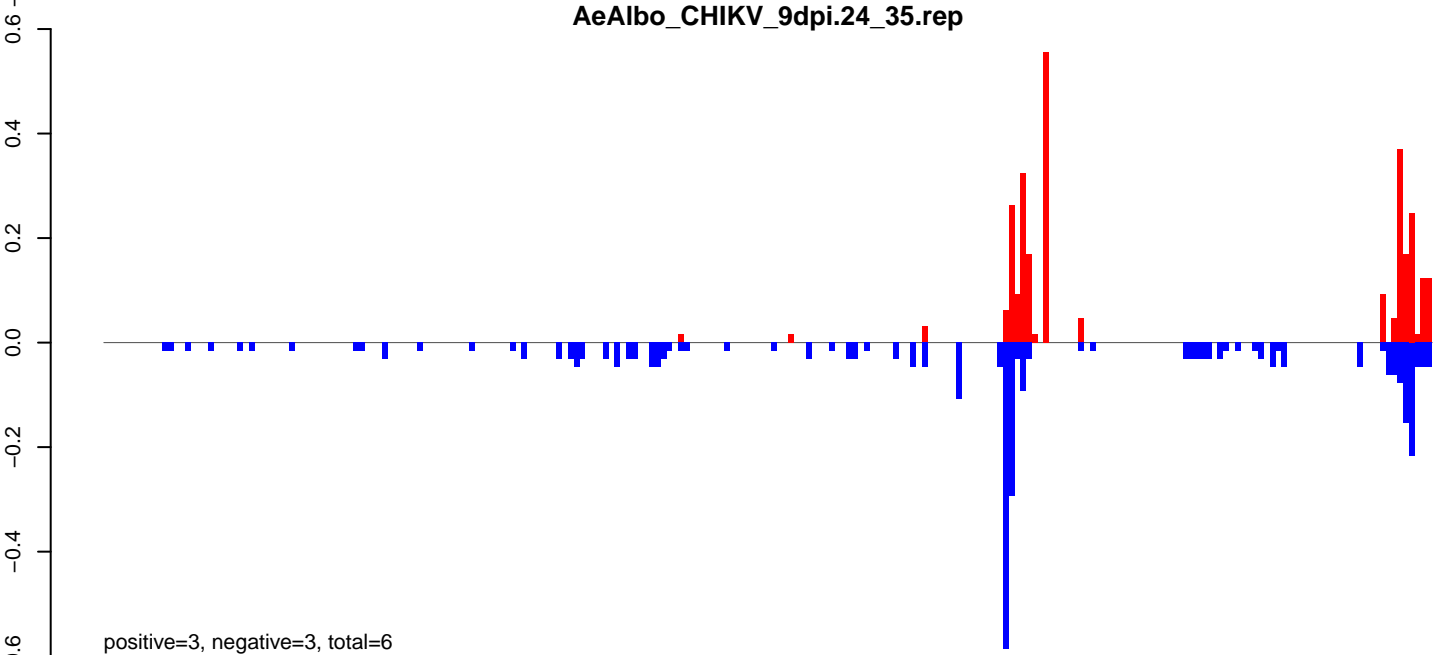
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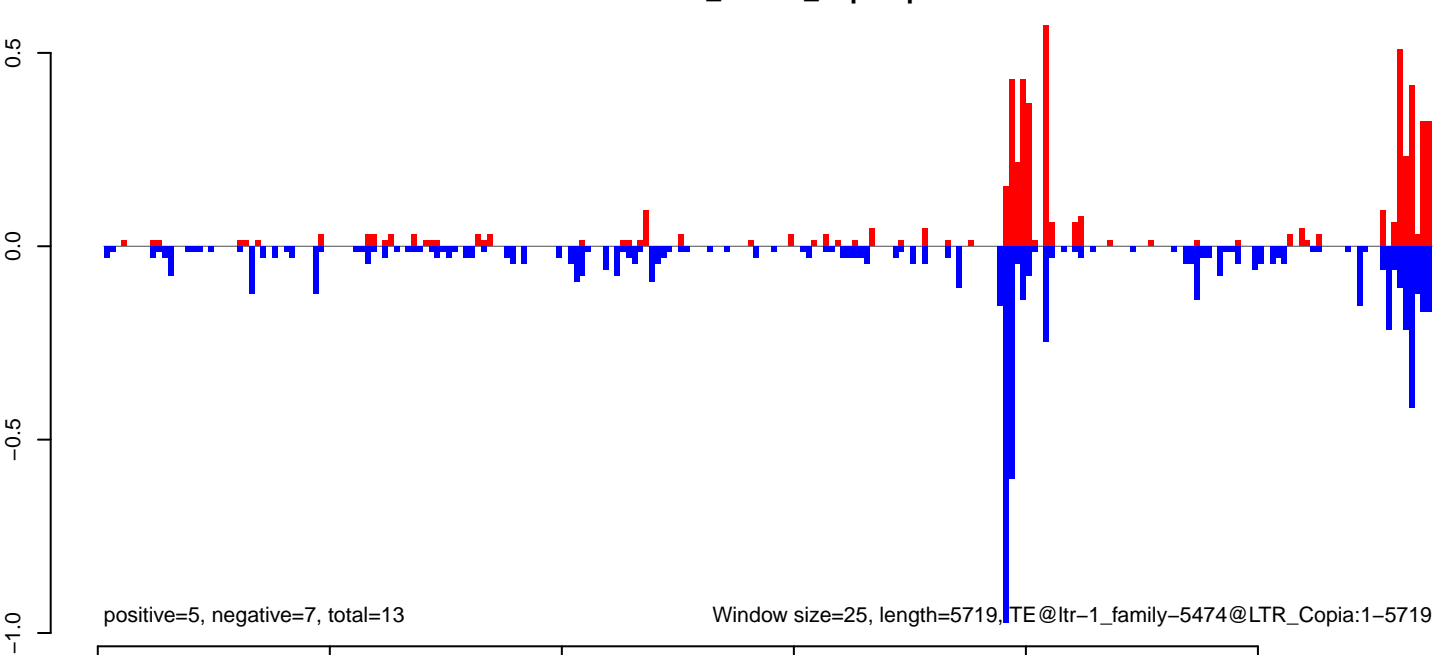
AeAlbo\_CHIKV\_9dpi.18\_23.rep



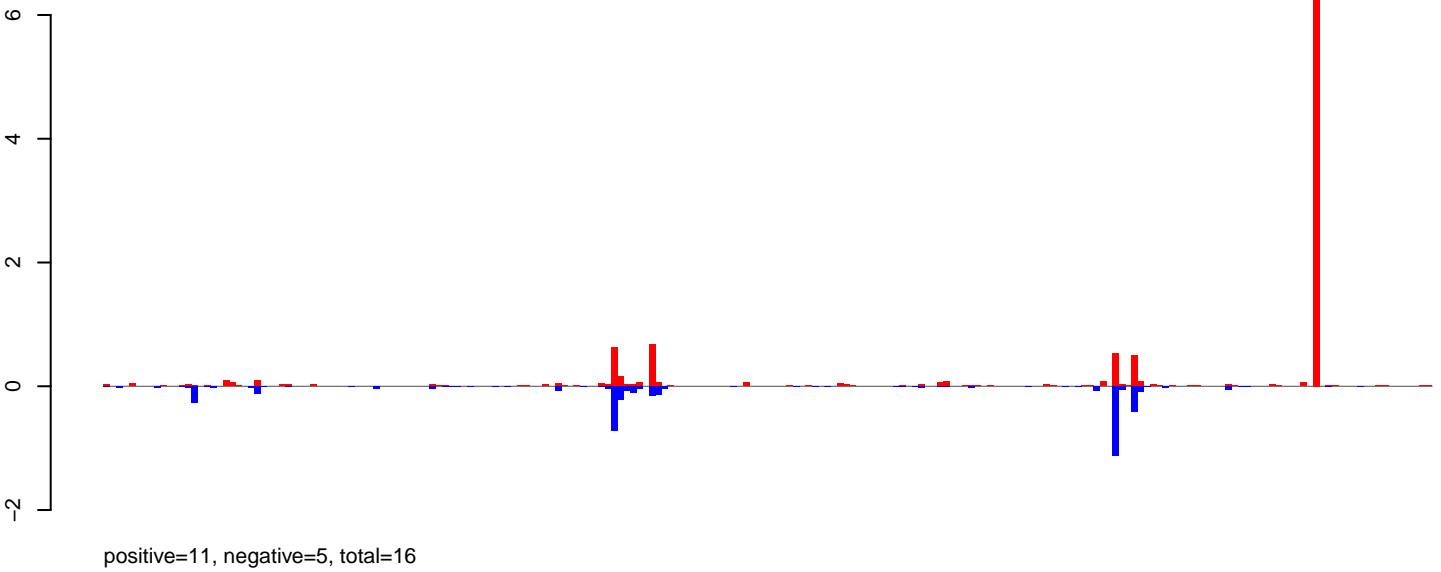
AeAlbo\_CHIKV\_9dpi.24\_35.rep



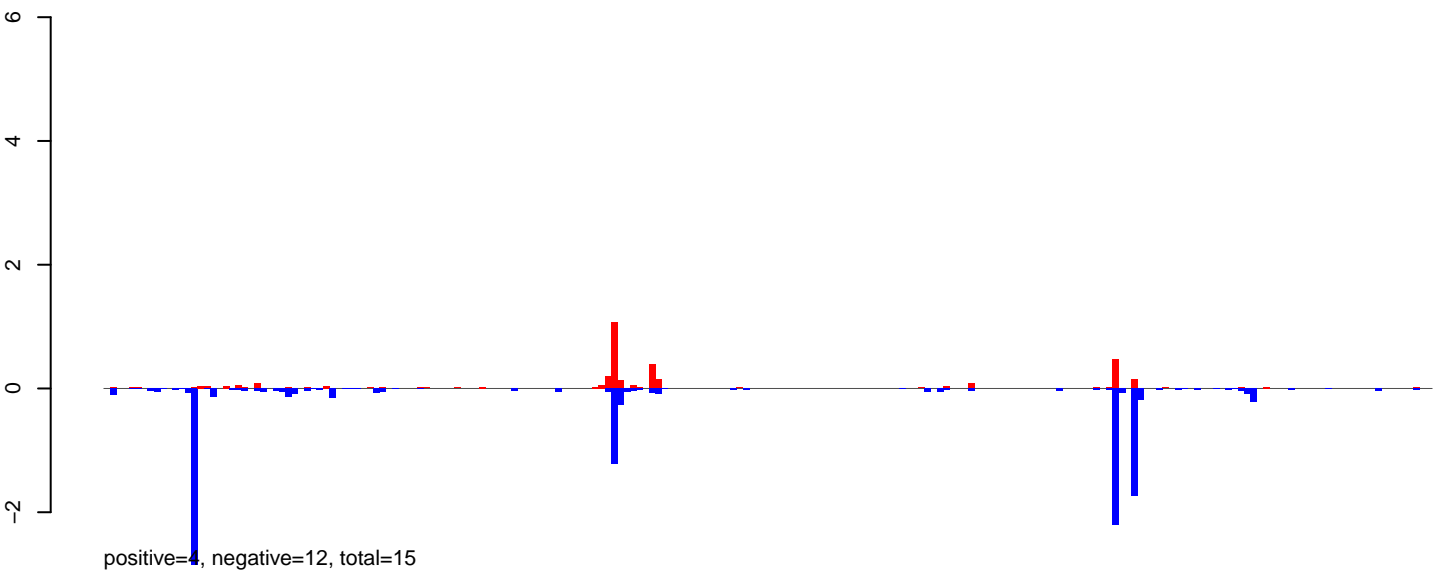
AeAlbo\_CHIKV\_9dpi.rep



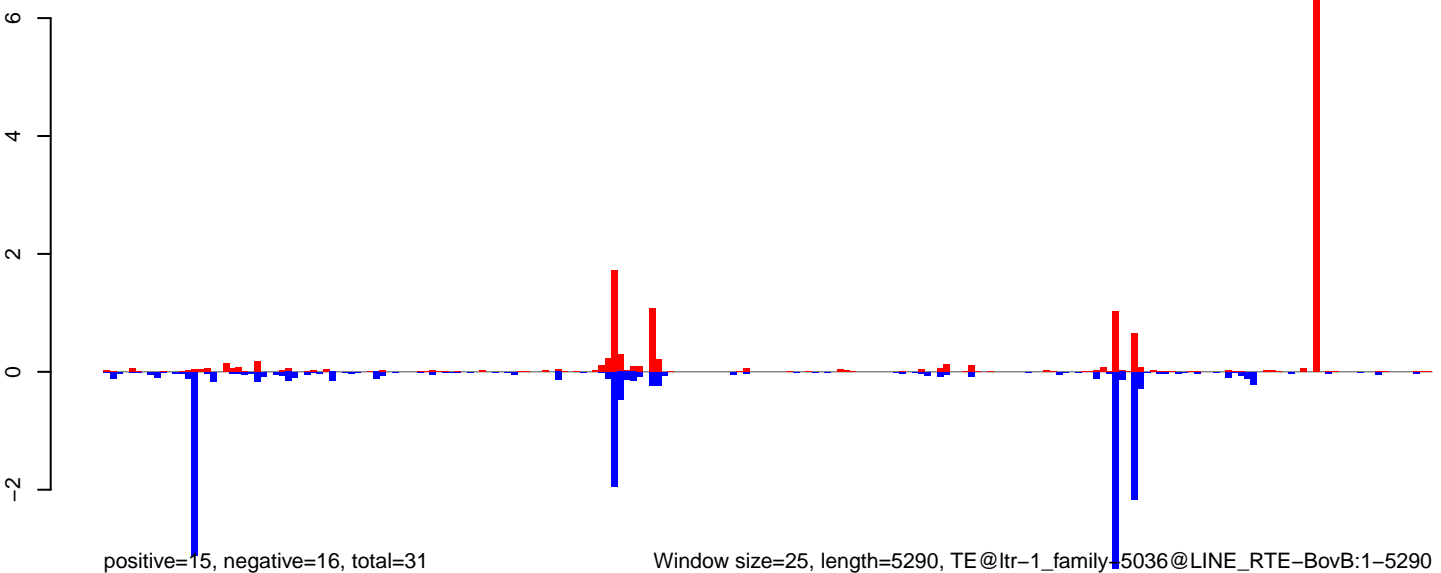
AeAlbo\_CHIKV\_9dpi.18\_23.rep



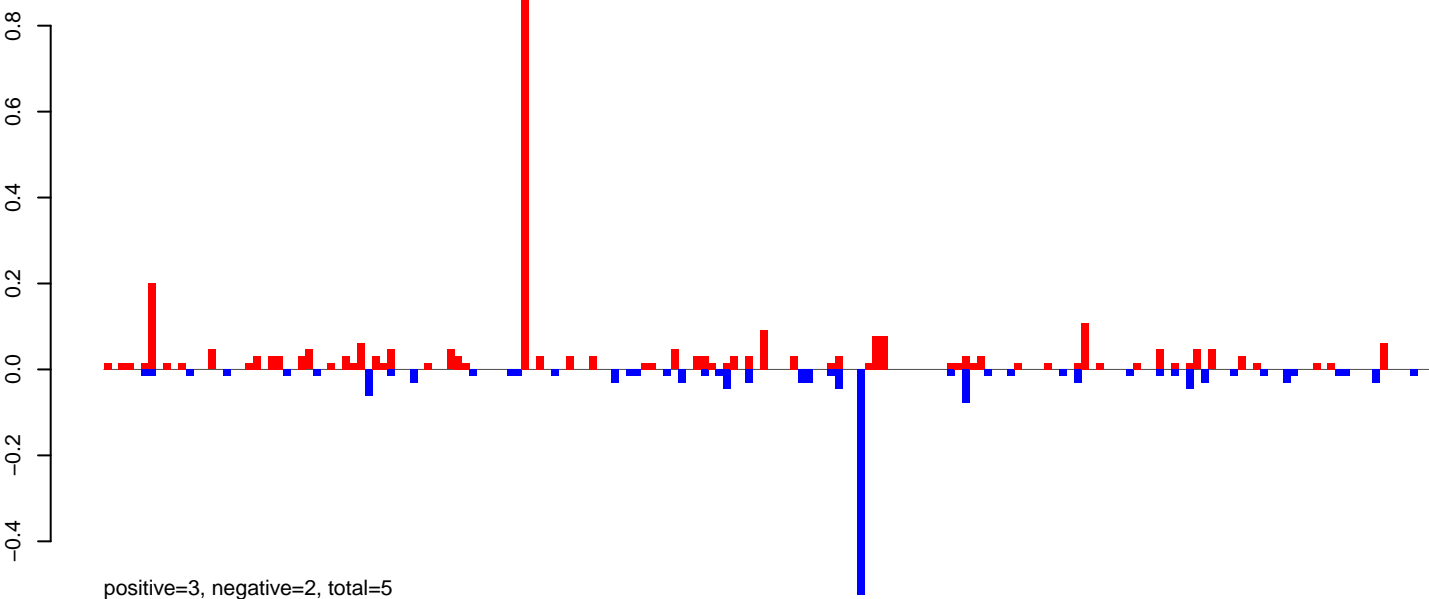
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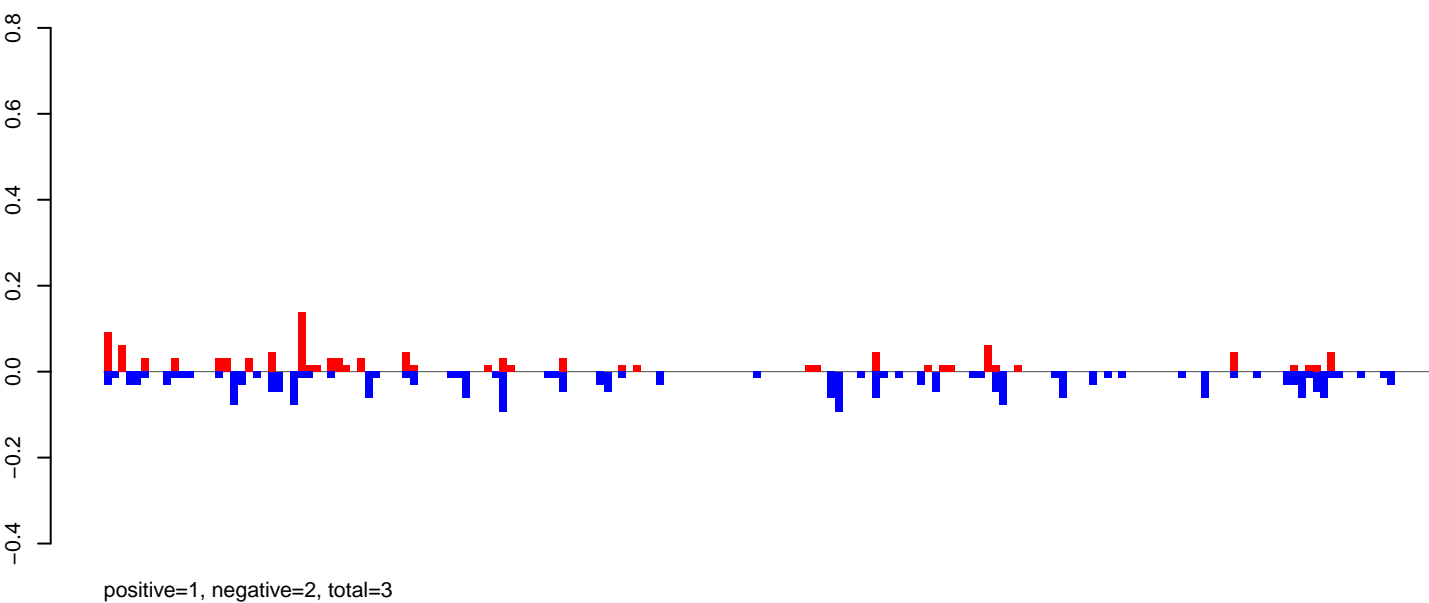
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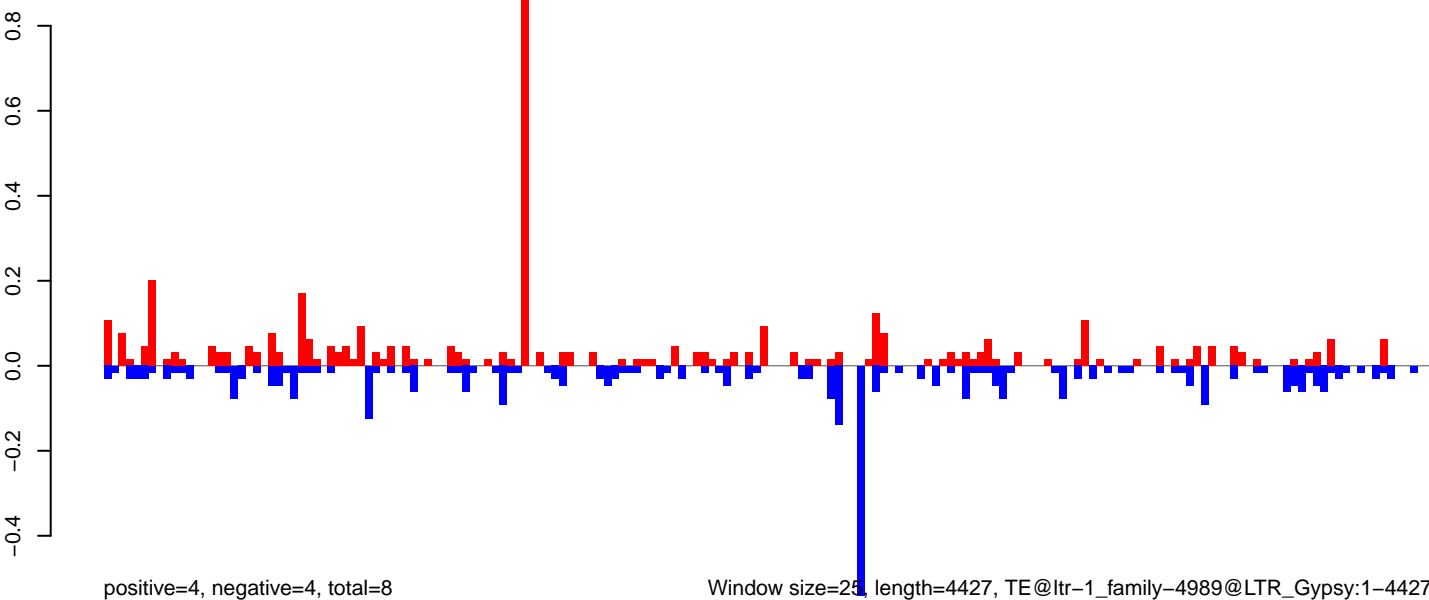
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



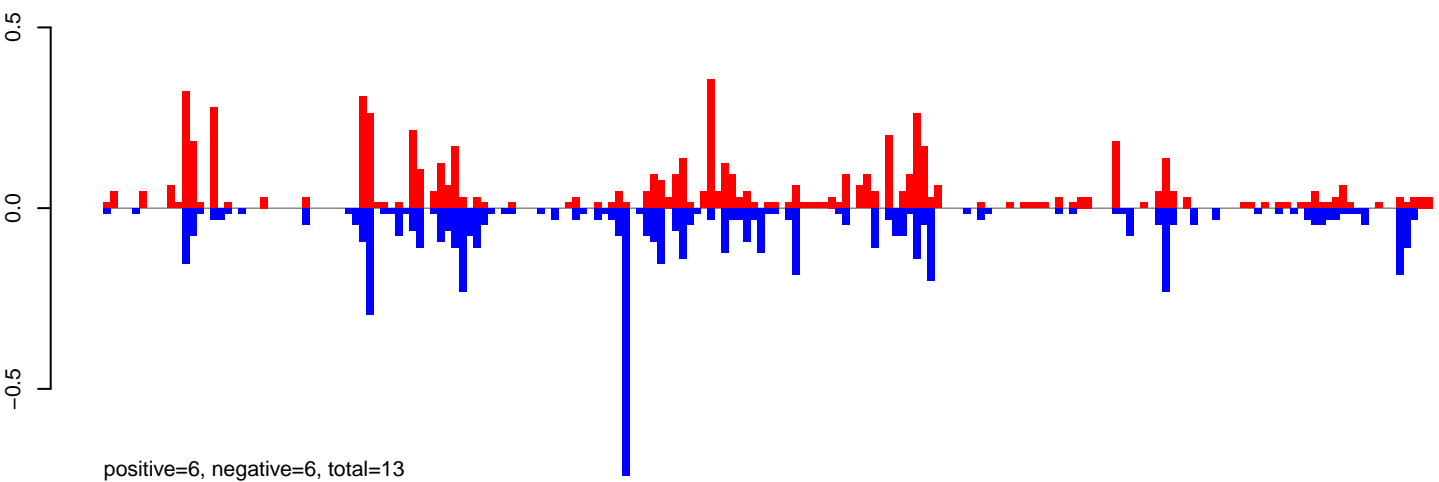
AeAlbo\_CHIKV\_9dpi.rep



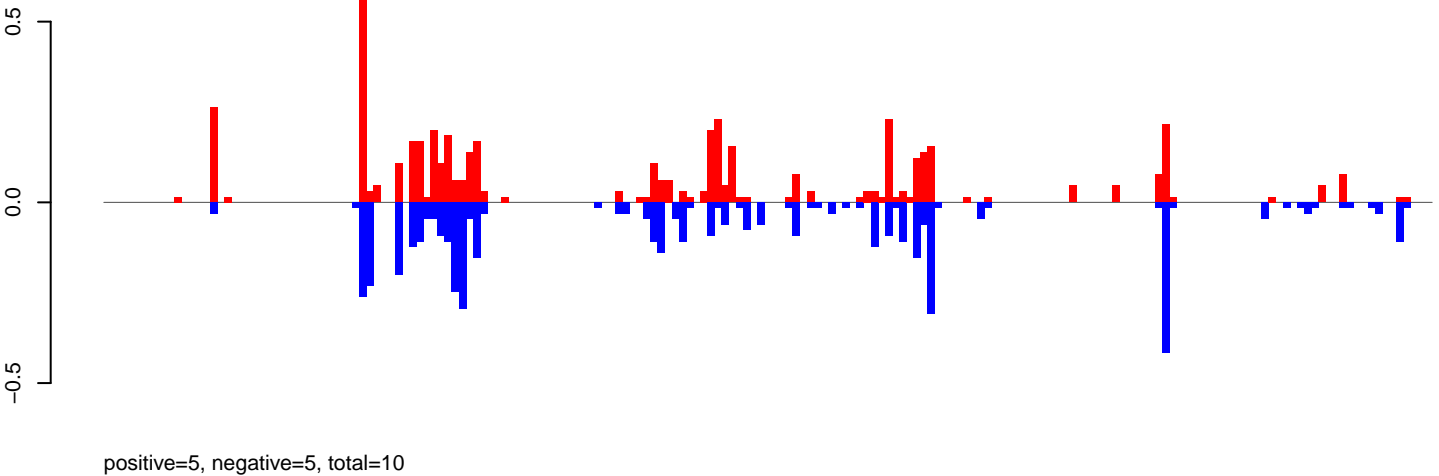
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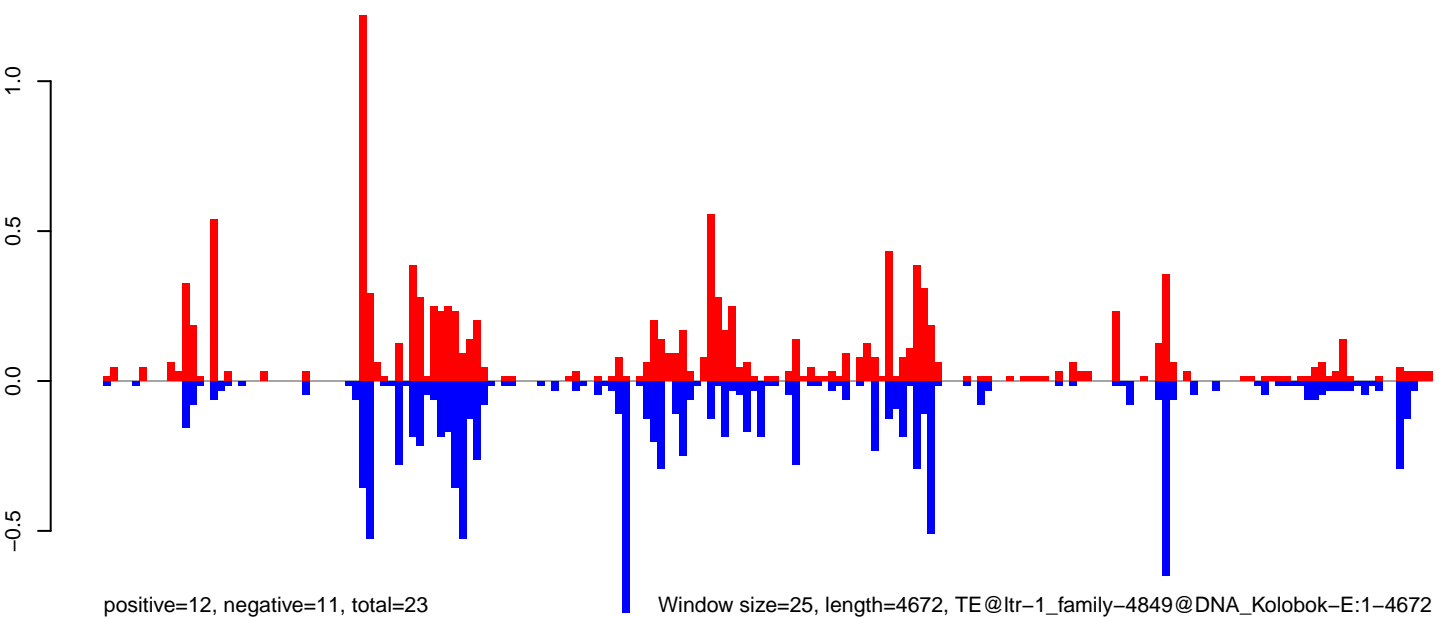
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

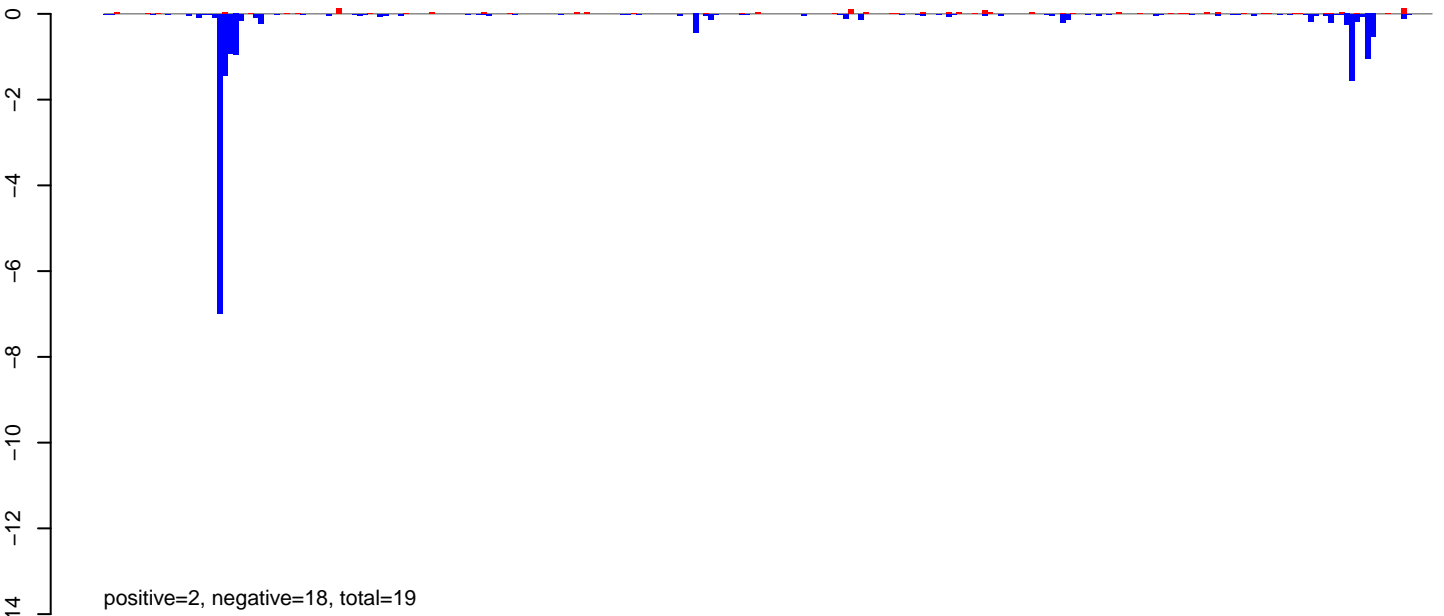


AeAlbo\_CHIKV\_9dpi.rep



0 1000 2000 3000 4000

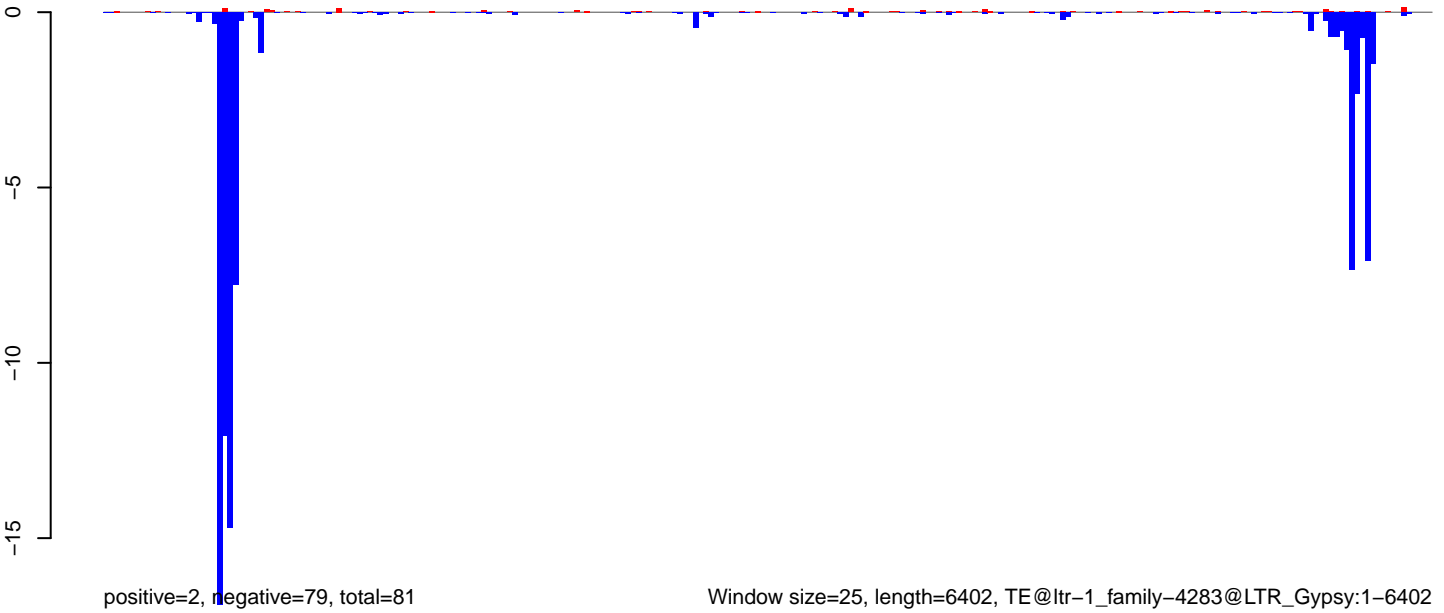
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



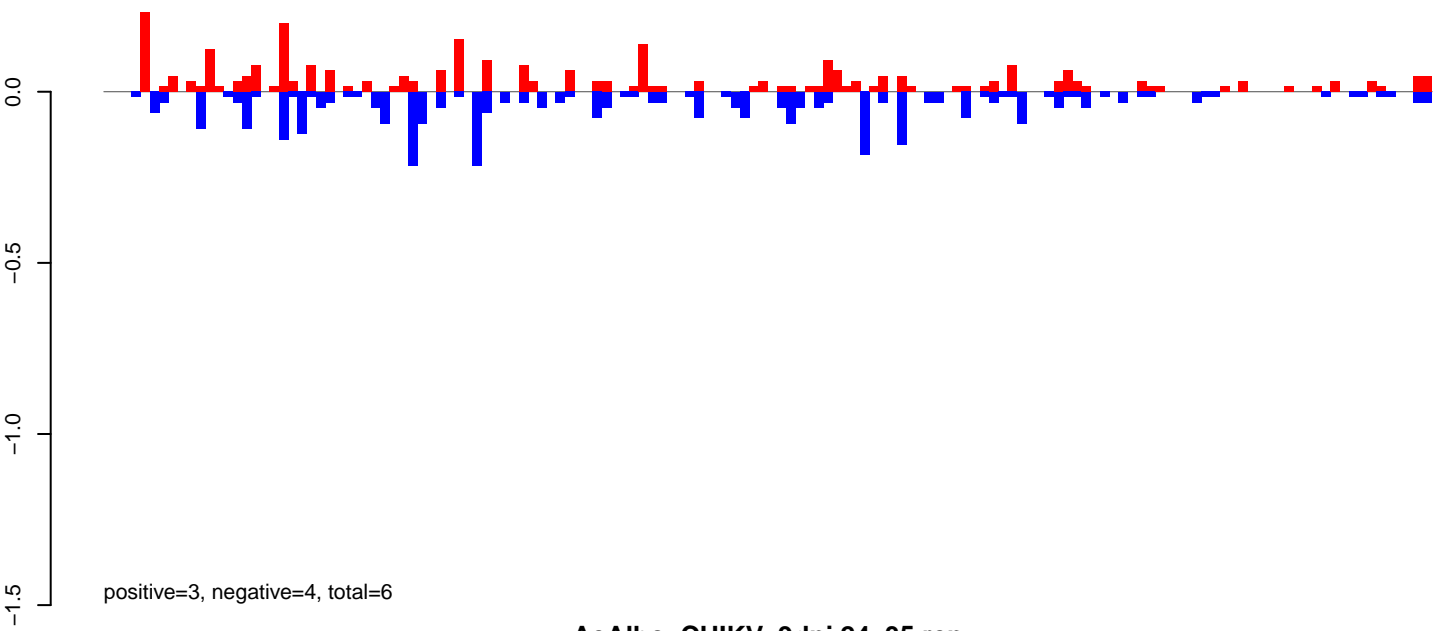
**AeAlbo\_CHIKV\_9dpi.rep**



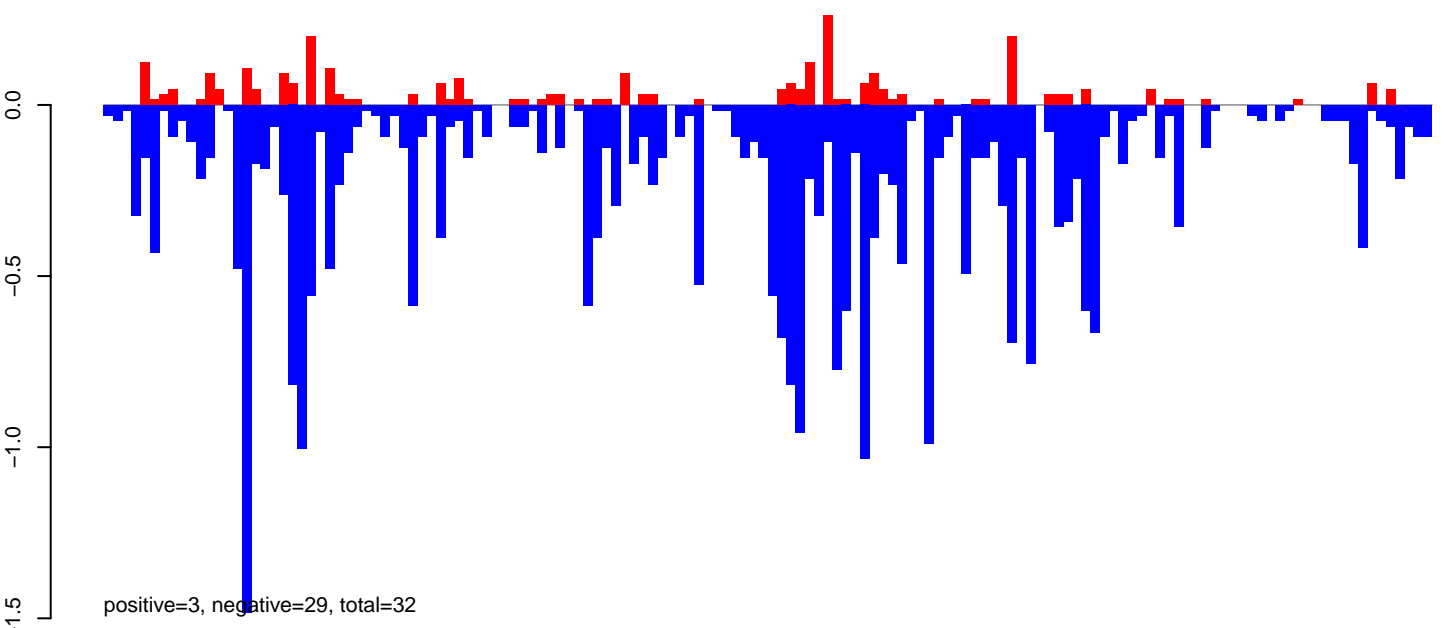
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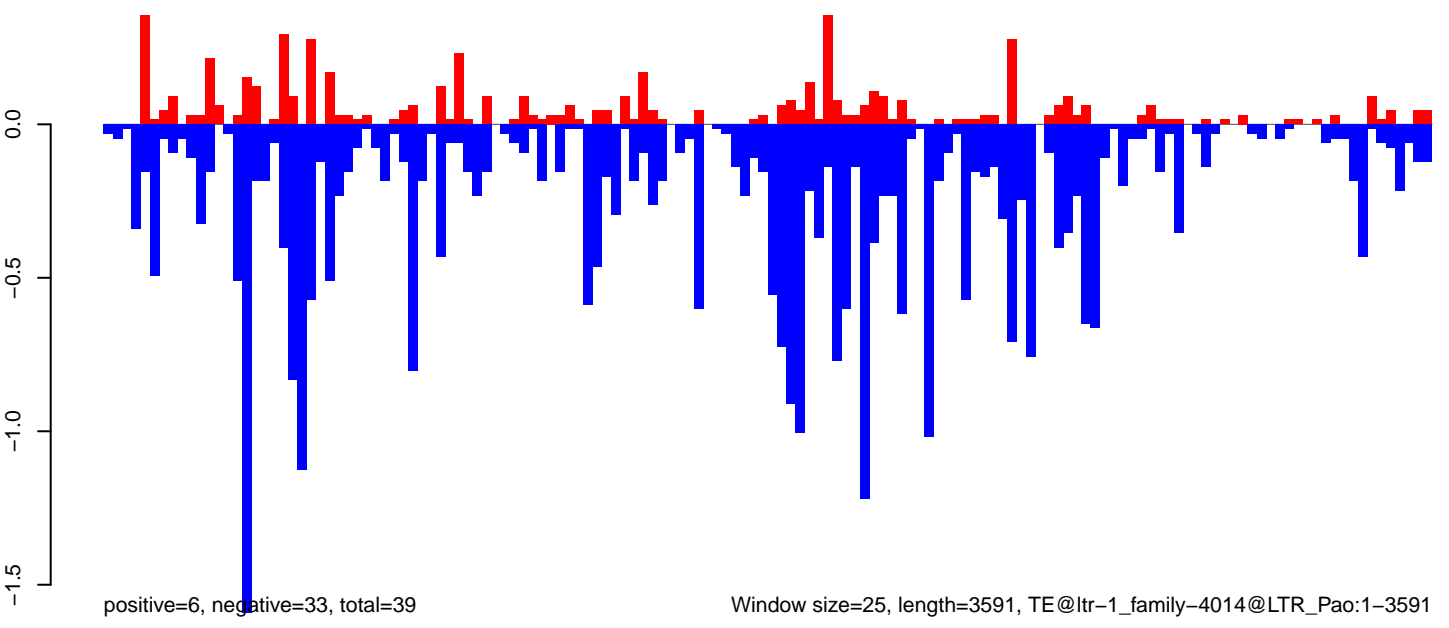
AeAlbo\_CHIKV\_9dpi.18\_23.rep



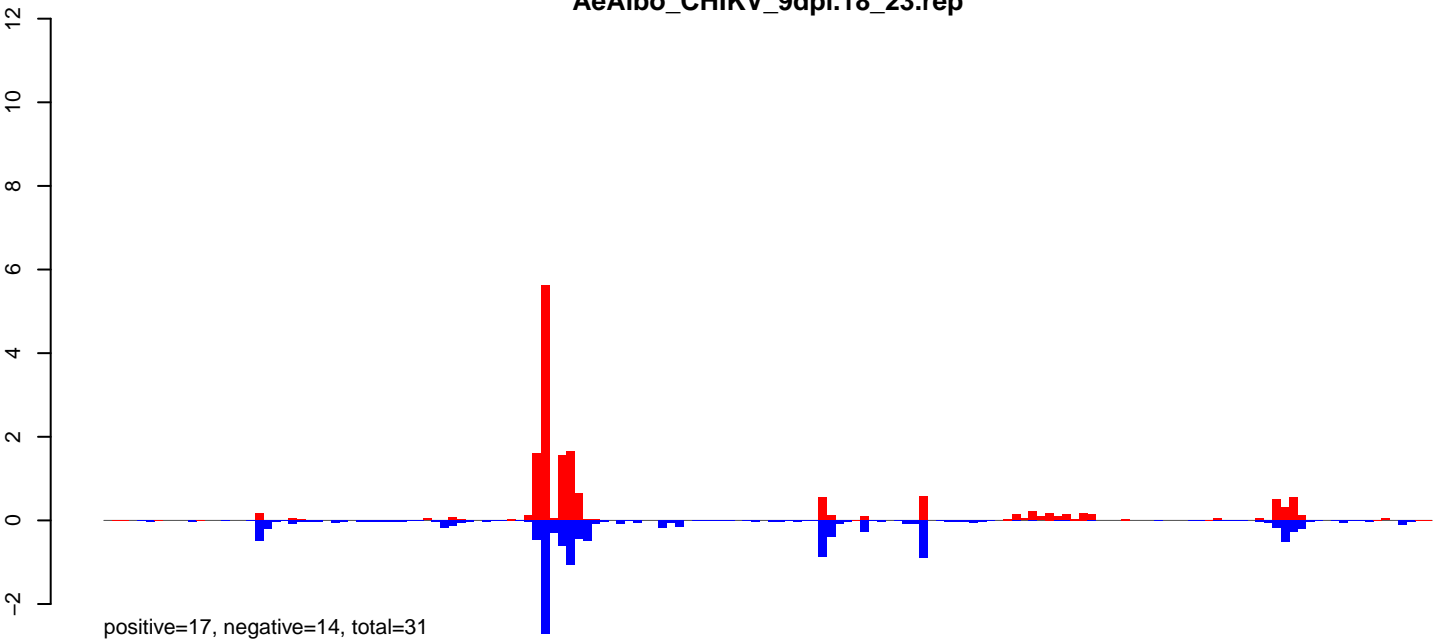
AeAlbo\_CHIKV\_9dpi.24\_35.rep



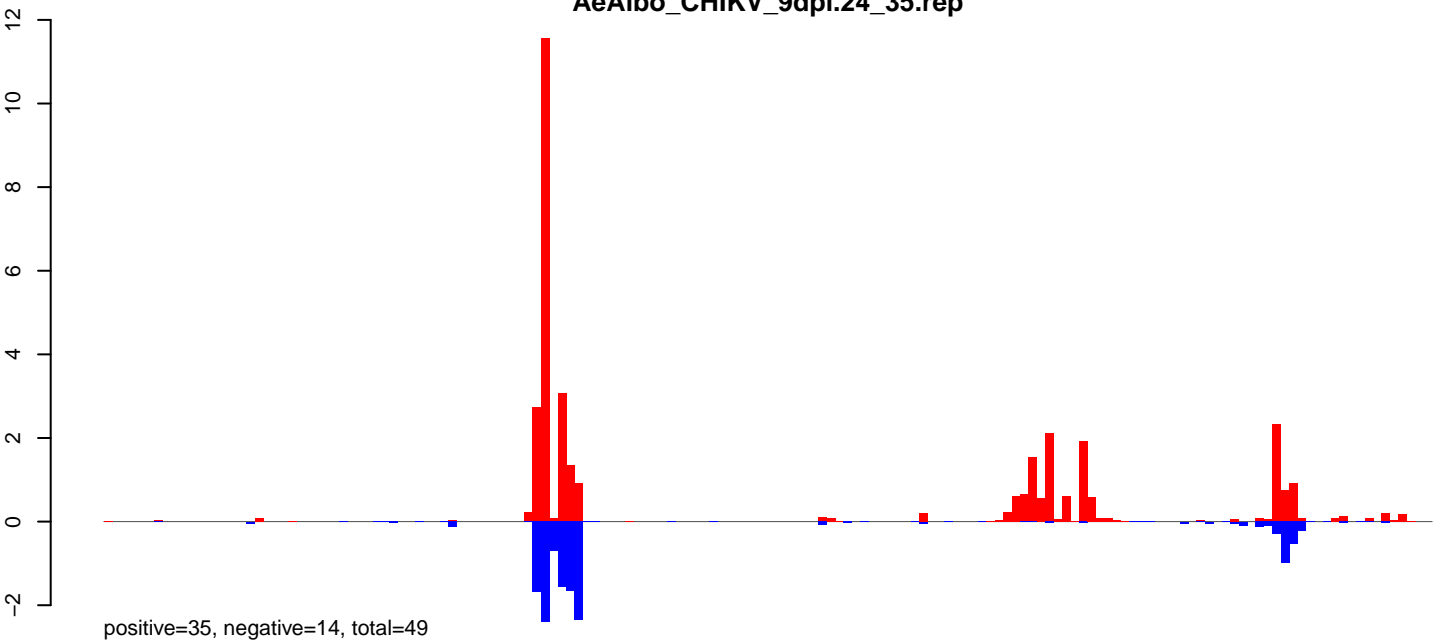
AeAlbo\_CHIKV\_9dpi.rep



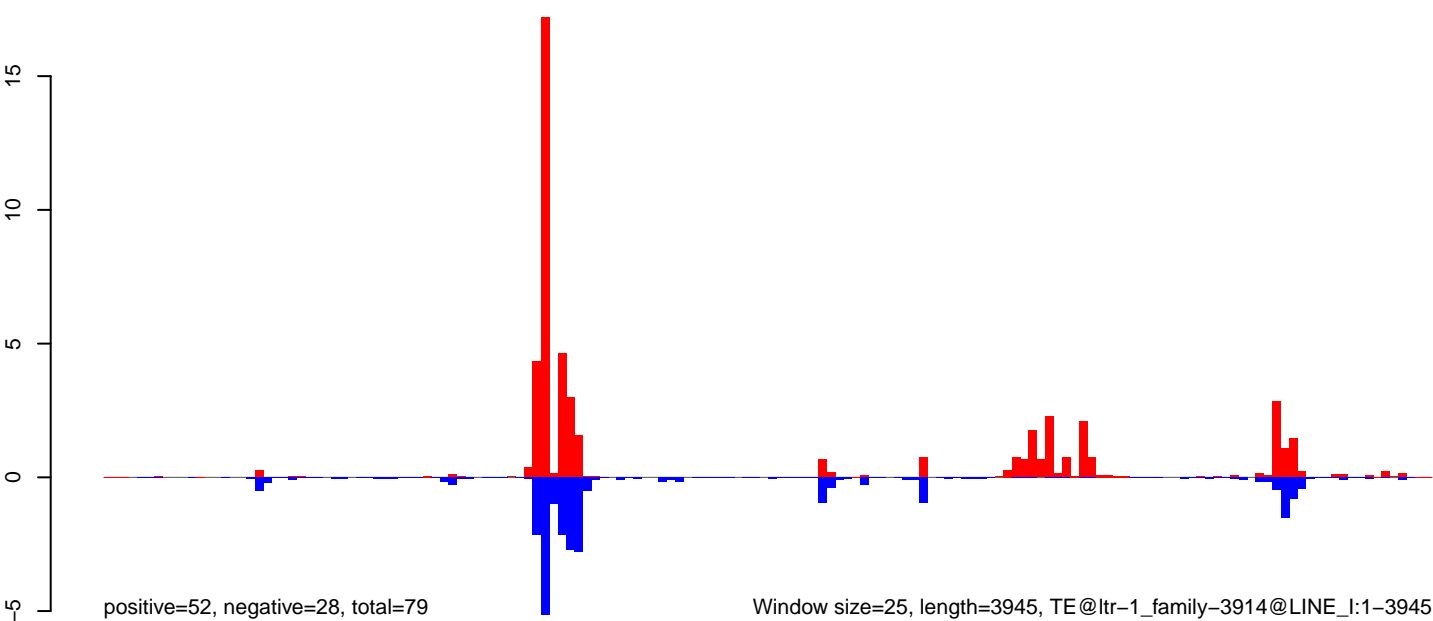
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

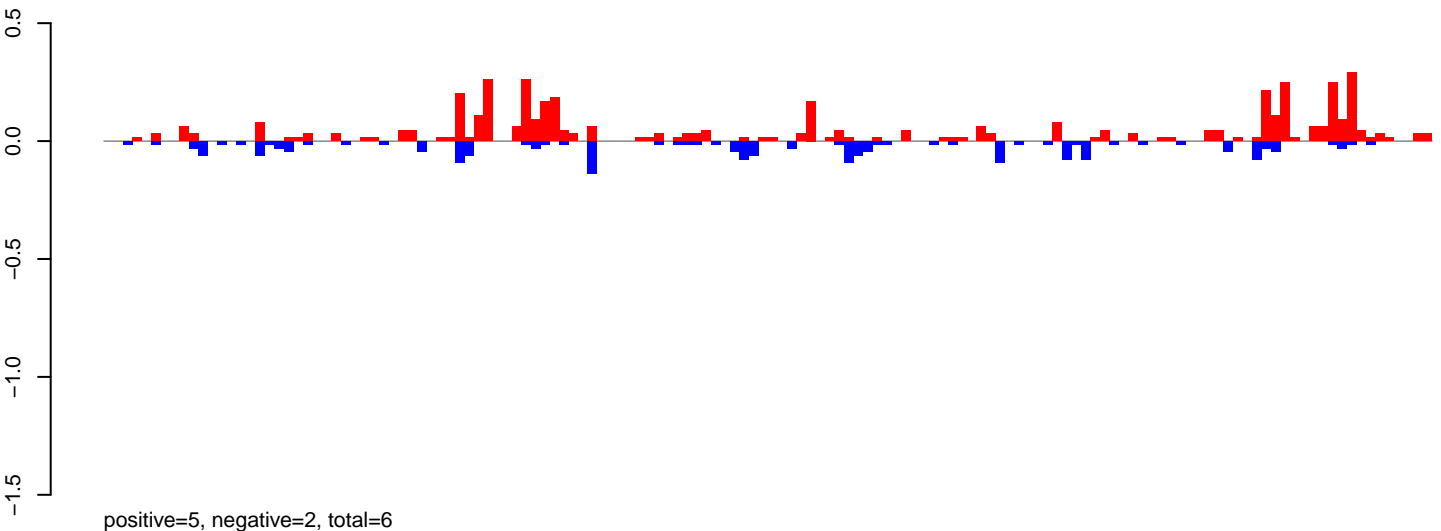


**AeAlbo\_CHIKV\_9dpi.rep**

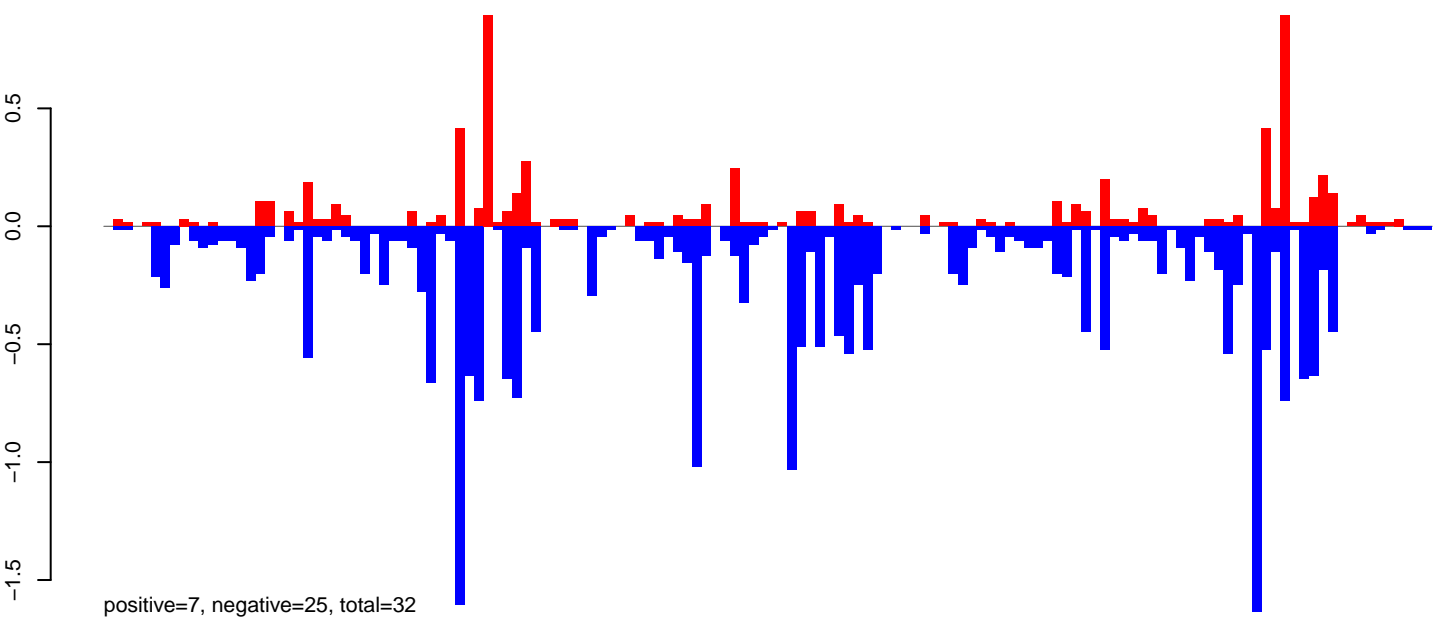




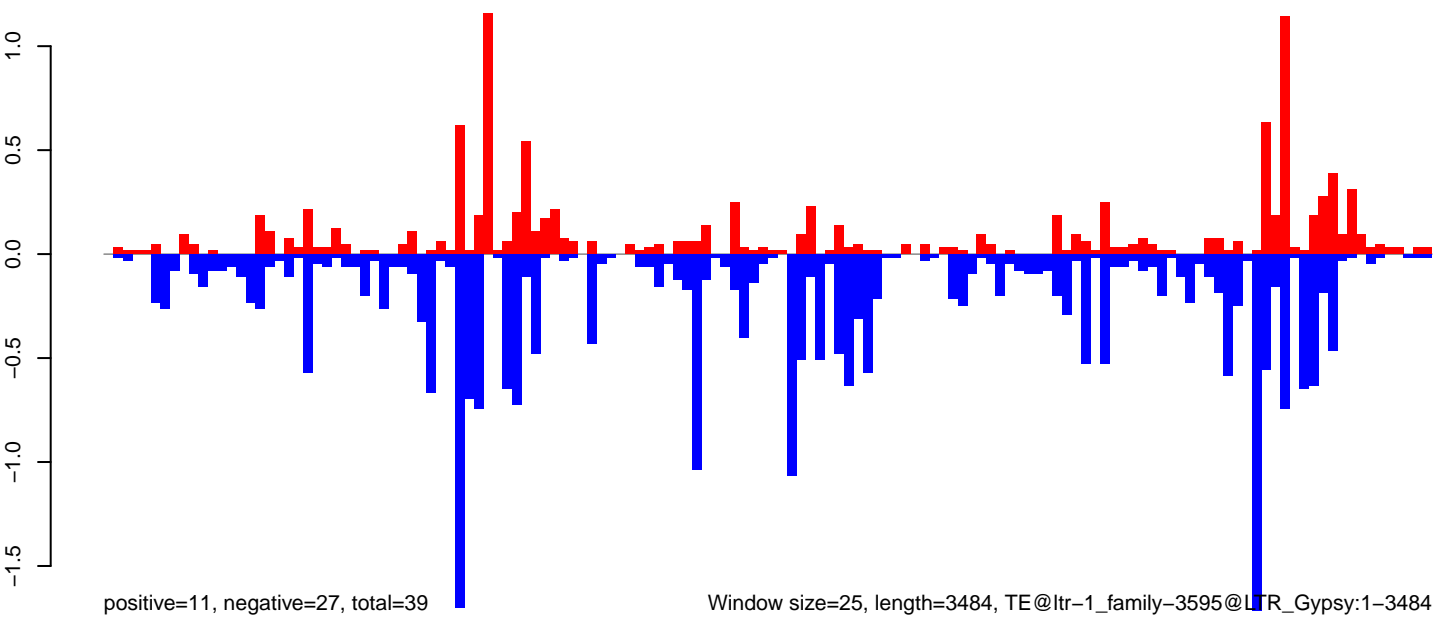
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



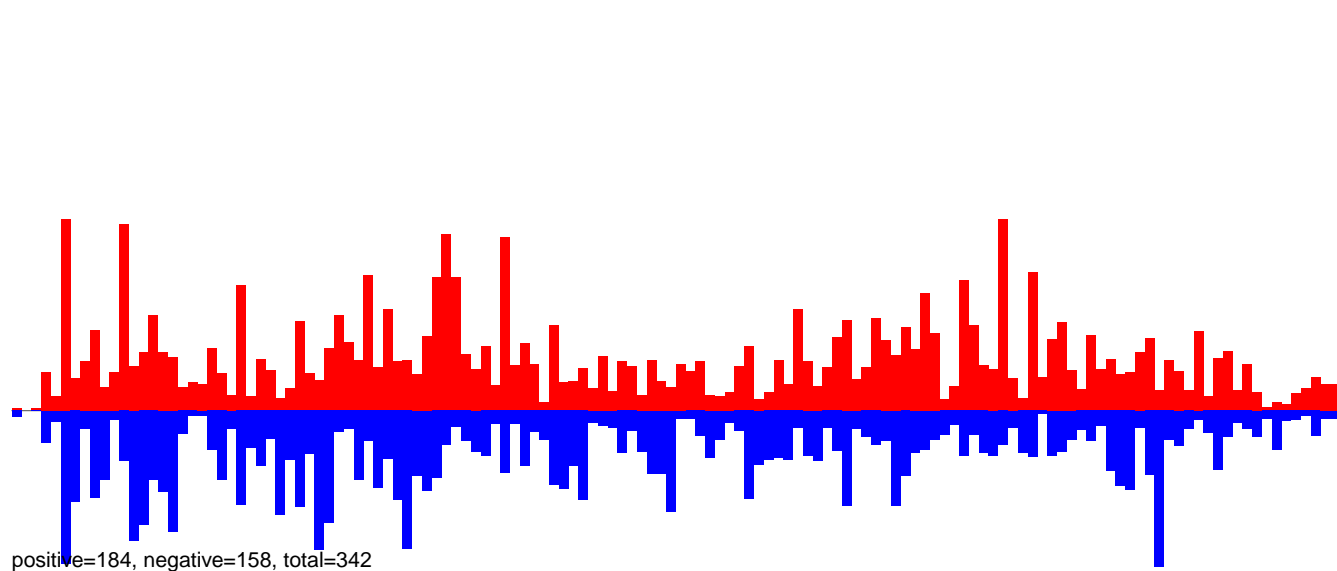
AeAlbo\_CHIKV\_9dpi.rep



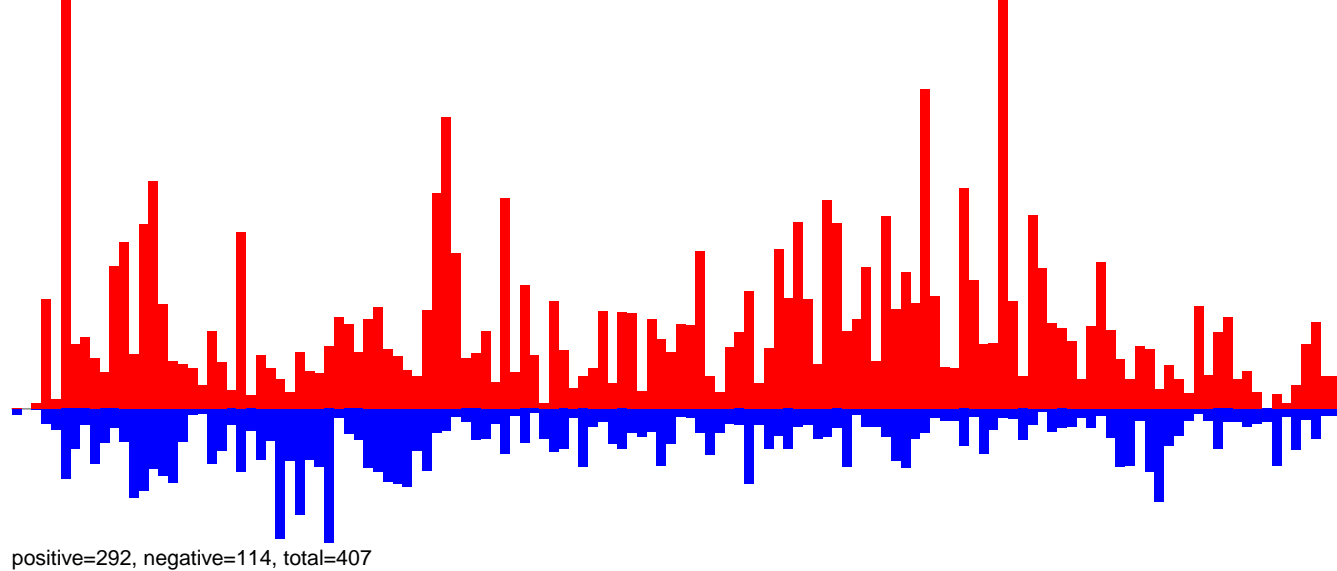
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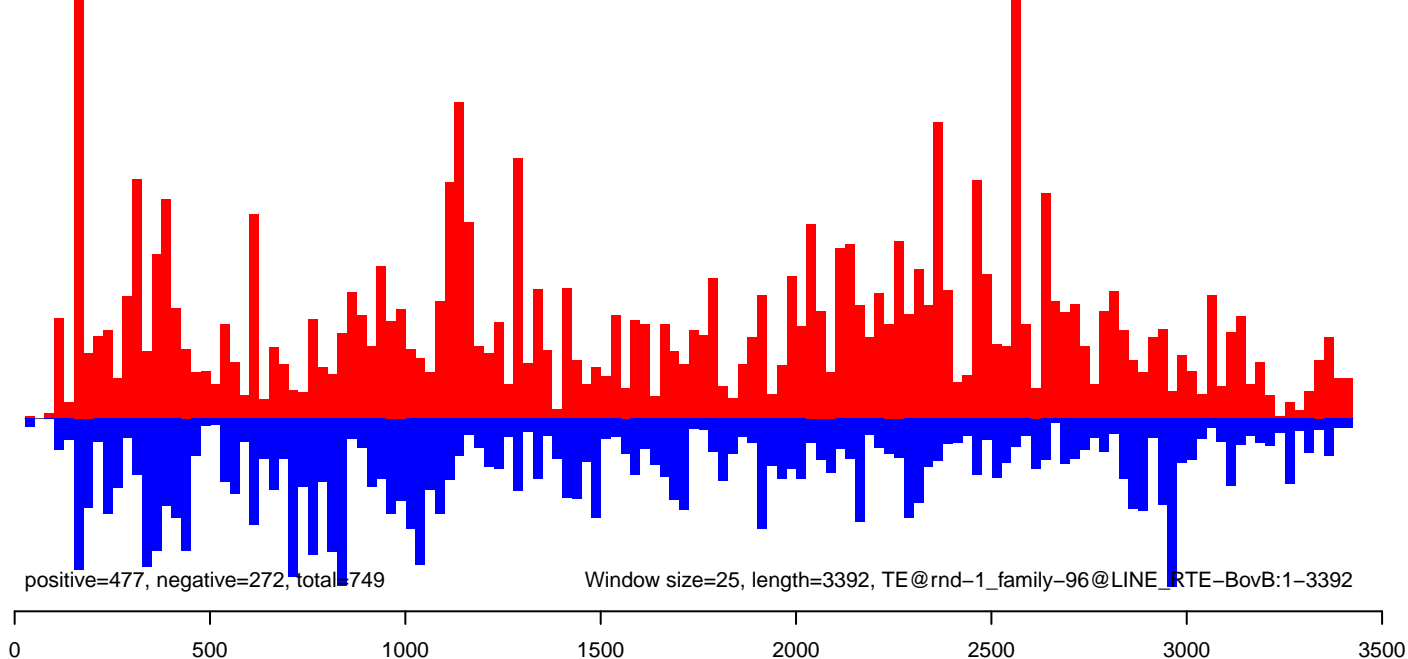
AeAlbo\_CHIKV\_9dpi.18\_23.rep



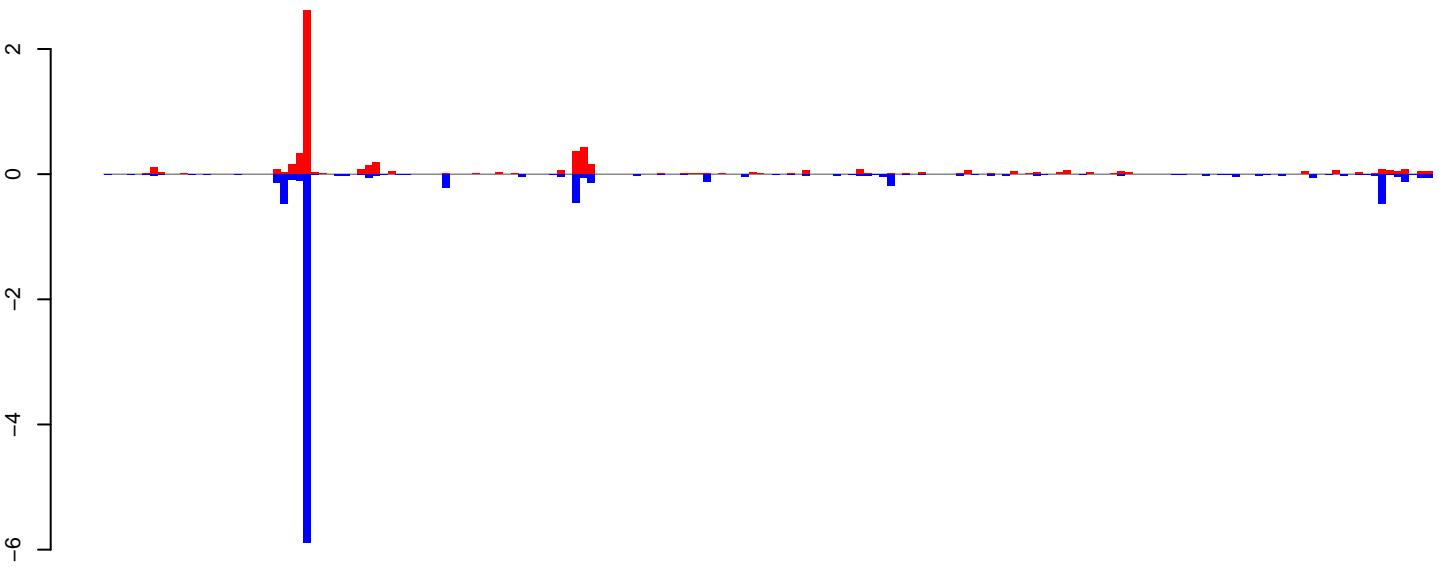
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

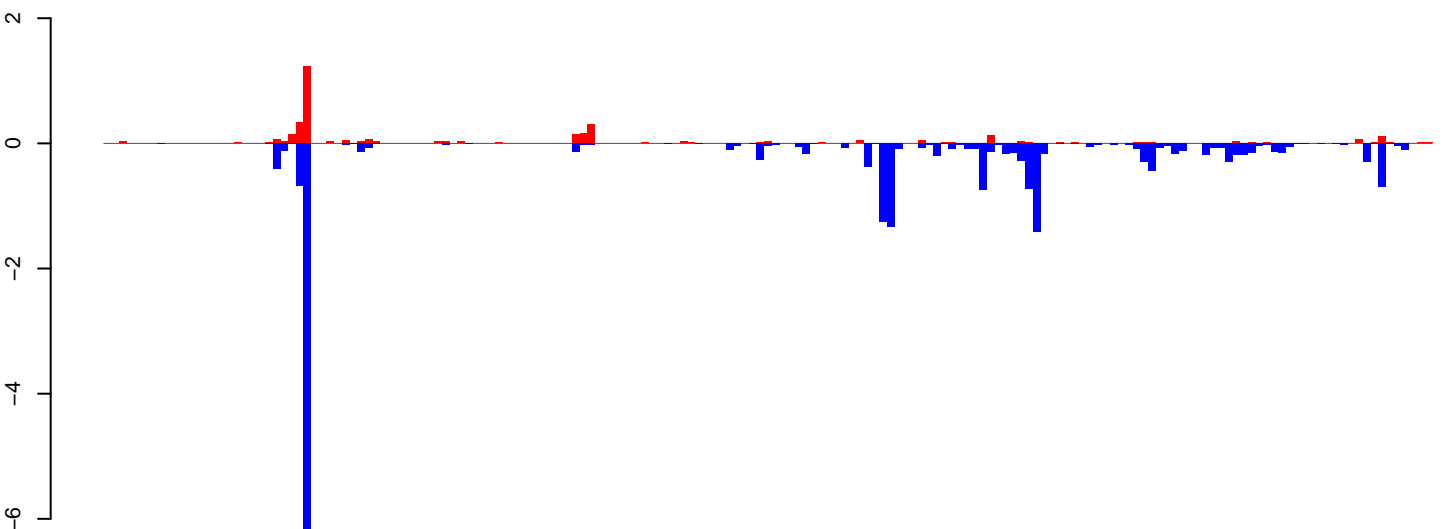


AeAlbo\_CHIKV\_9dpi.18\_23.rep



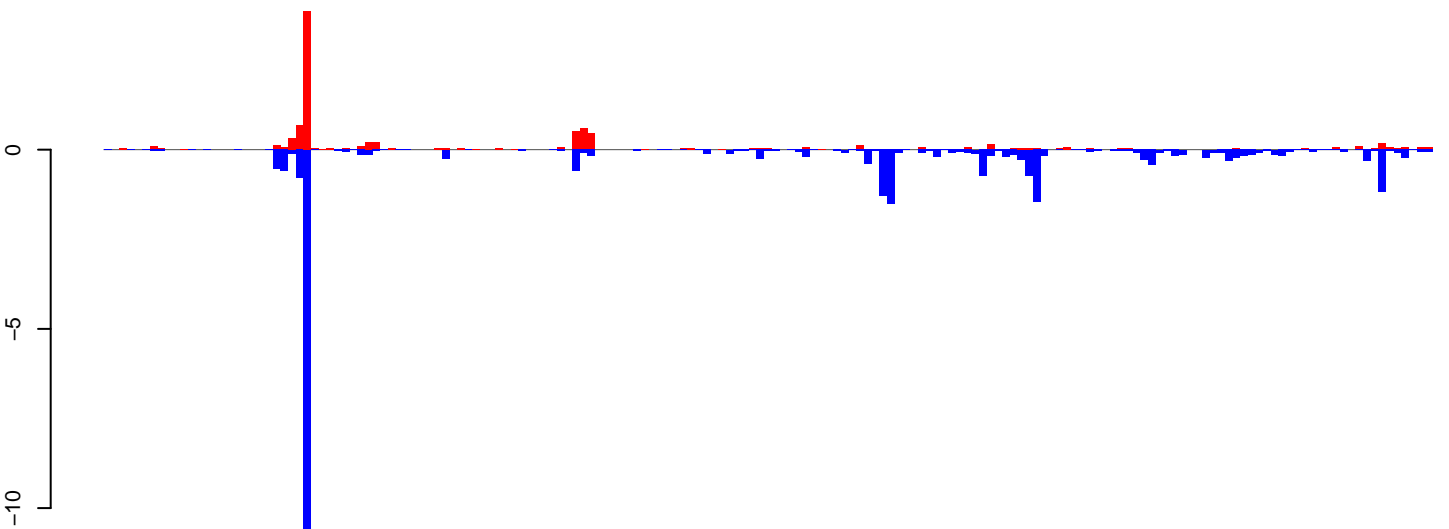
positive=6, negative=10, total=16

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=21, total=25

AeAlbo\_CHIKV\_9dpi.rep

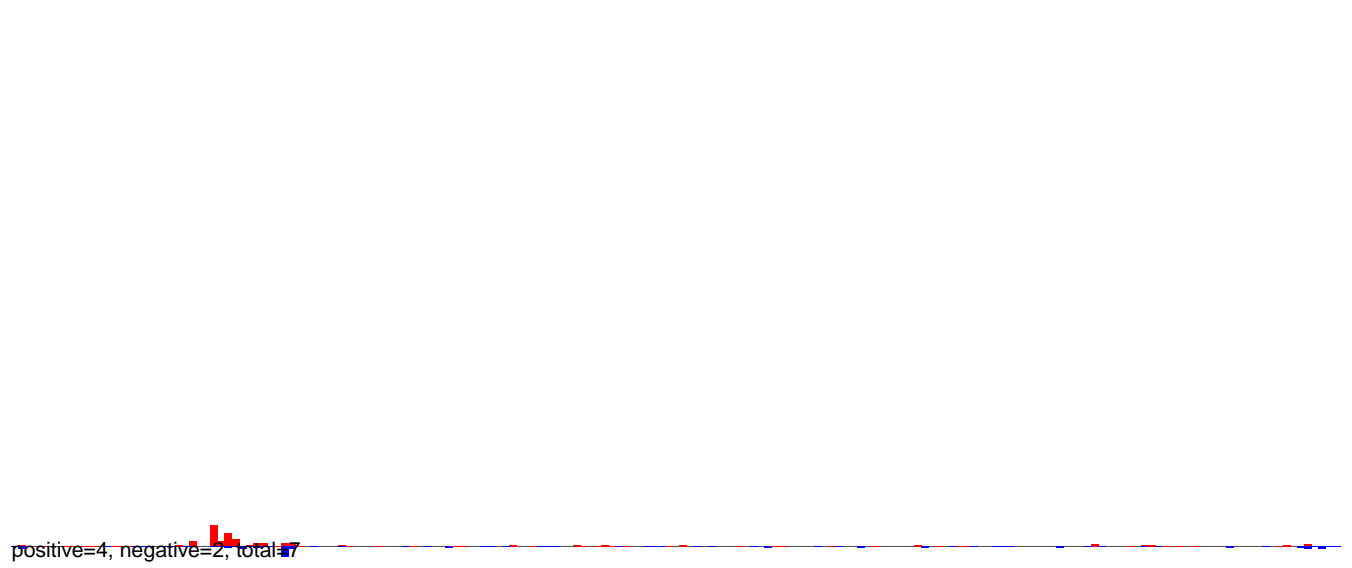


positive=10, negative=31, total=41

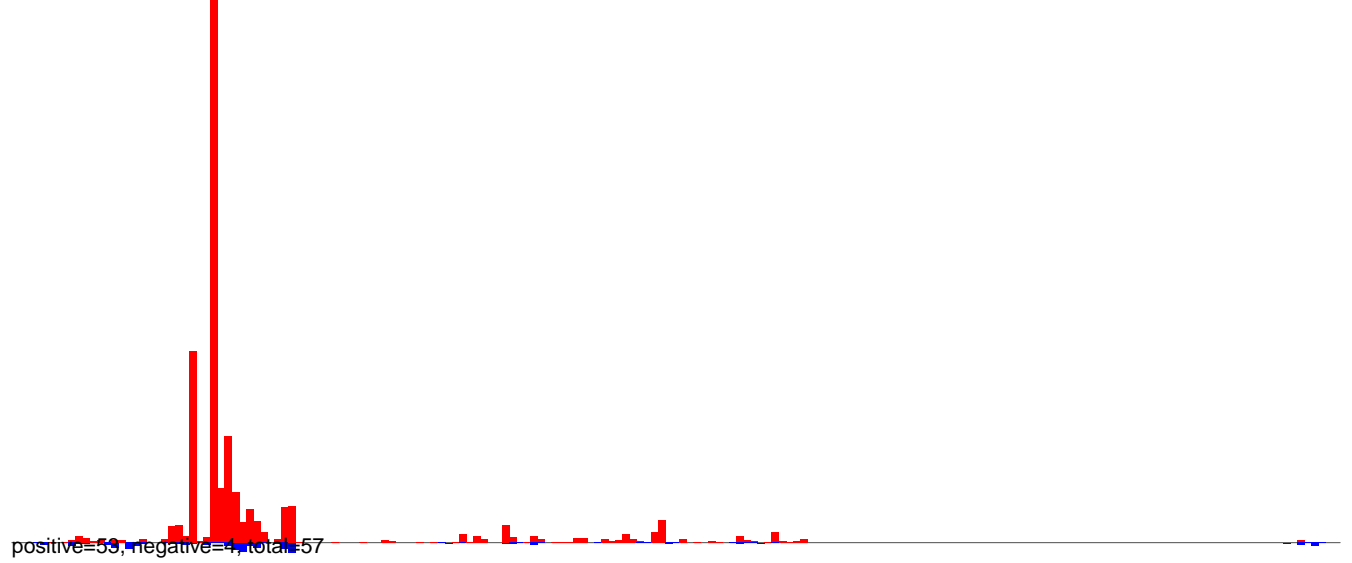
Window size=25, length=4308, TE@ltr-1\_family-6088@Unknown:1-4308

0 1000 2000 3000 4000

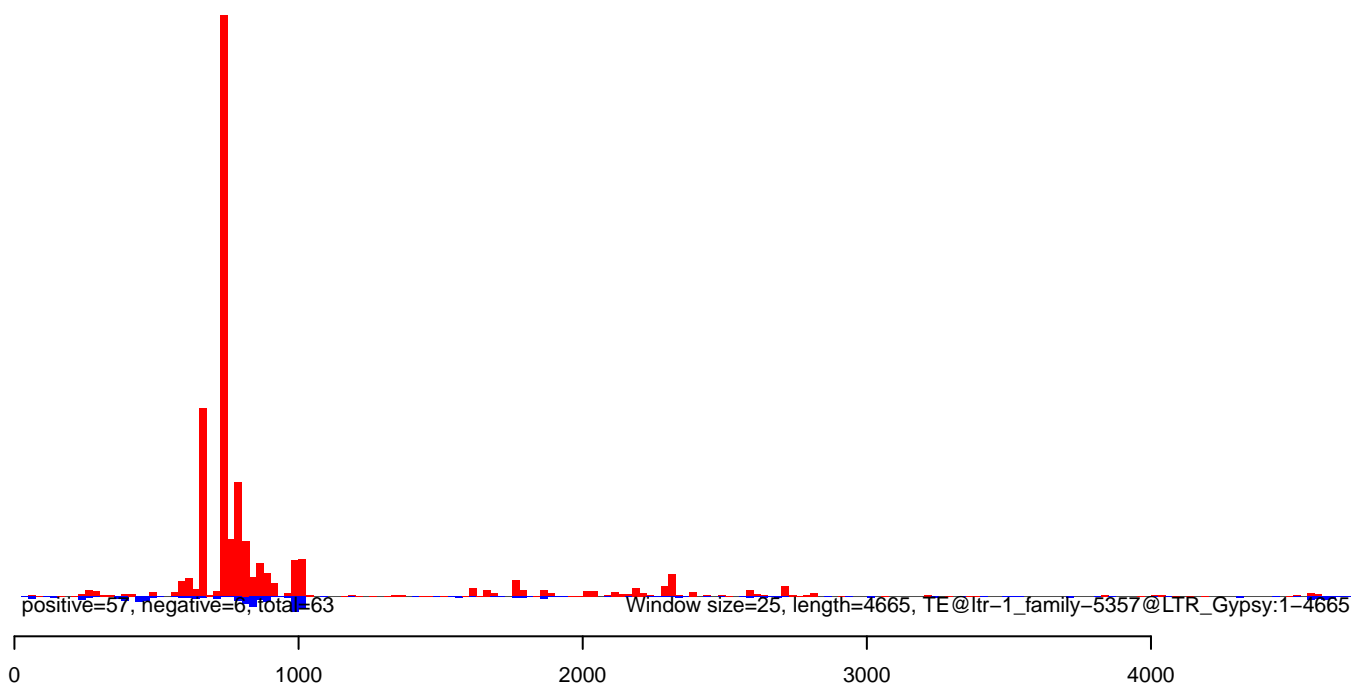
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



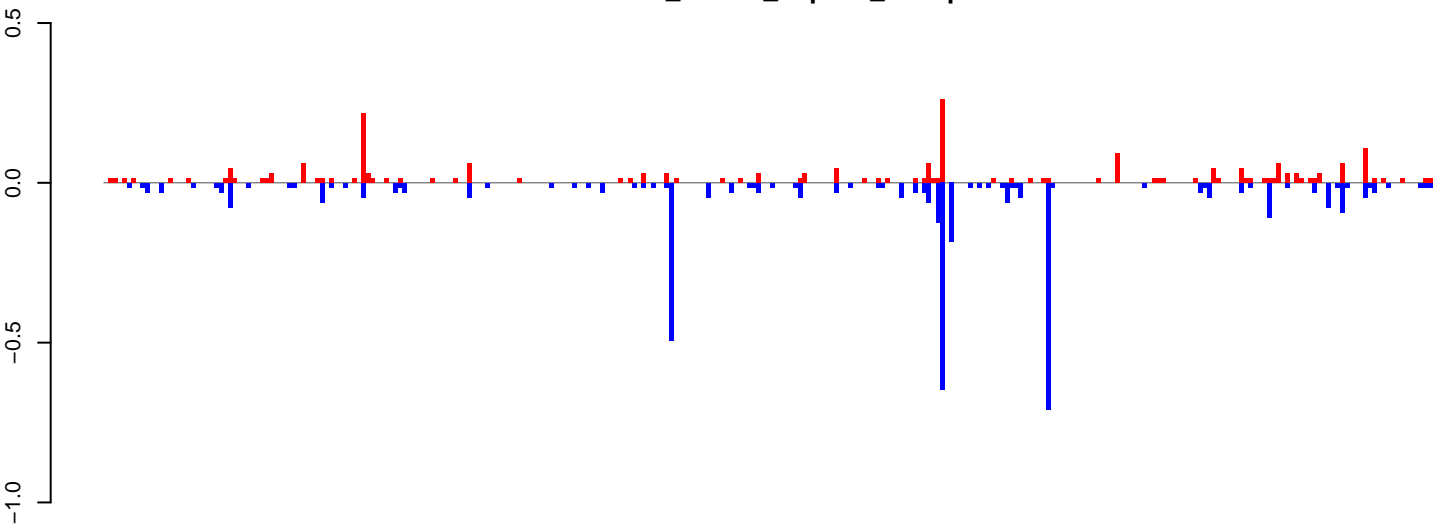
### AeAlbo\_CHIKV\_9dpi.24\_35.rep



### AeAlbo\_CHIKV\_9dpi.rep

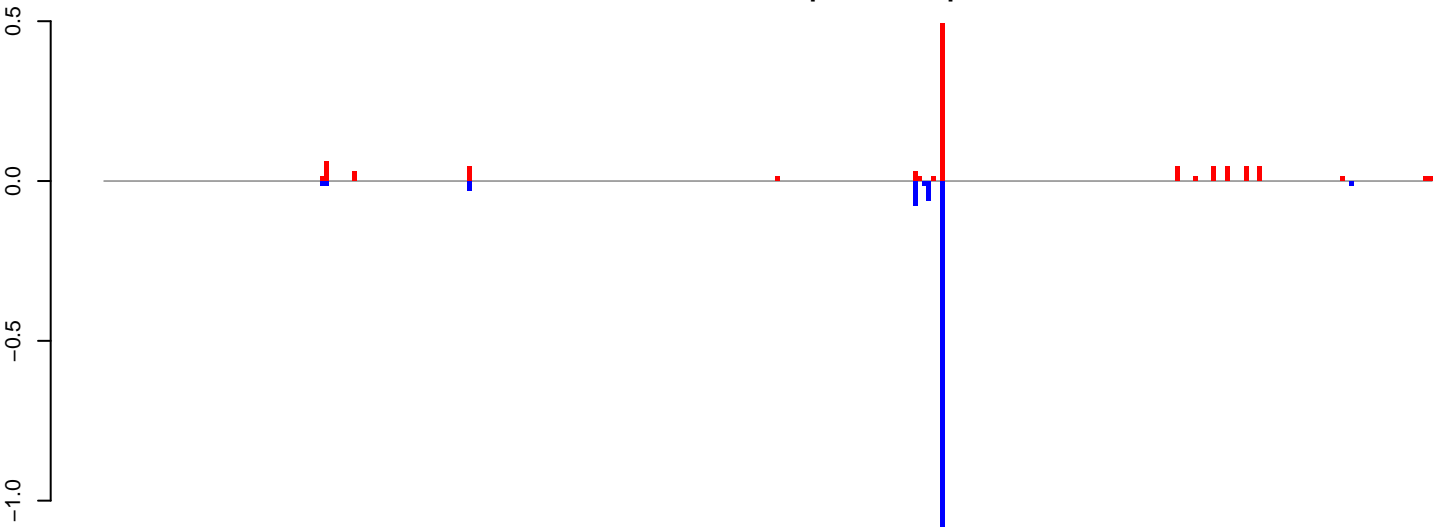


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



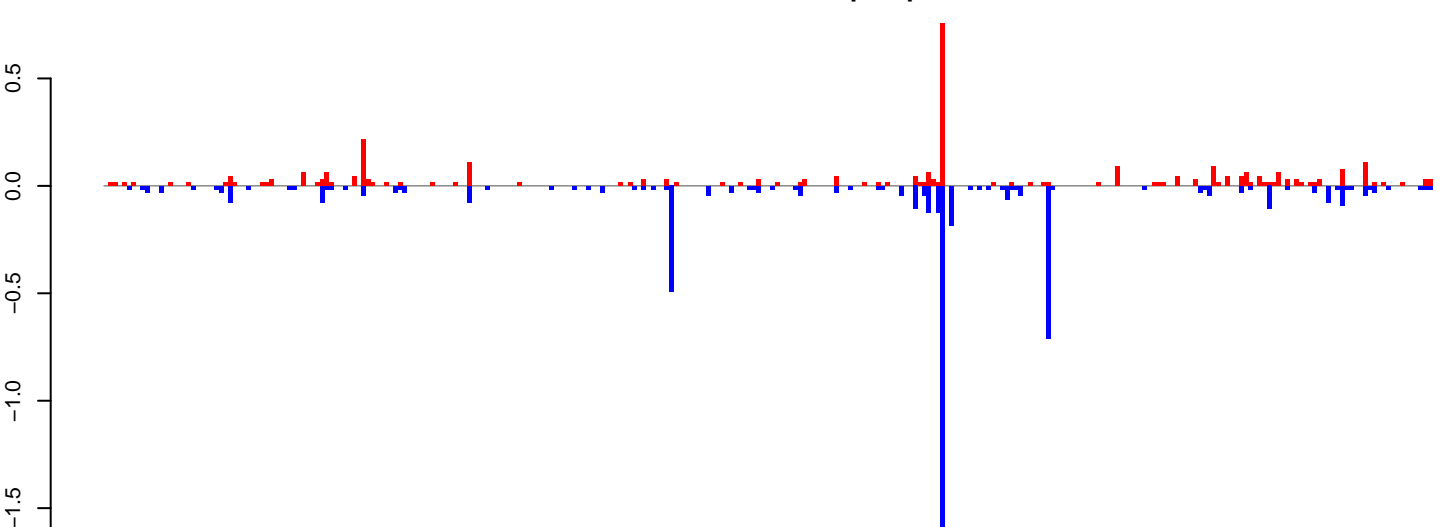
positive=2, negative=4, total=7

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=1, negative=2, total=3

**AeAlbo\_CHIKV\_9dpi.rep**

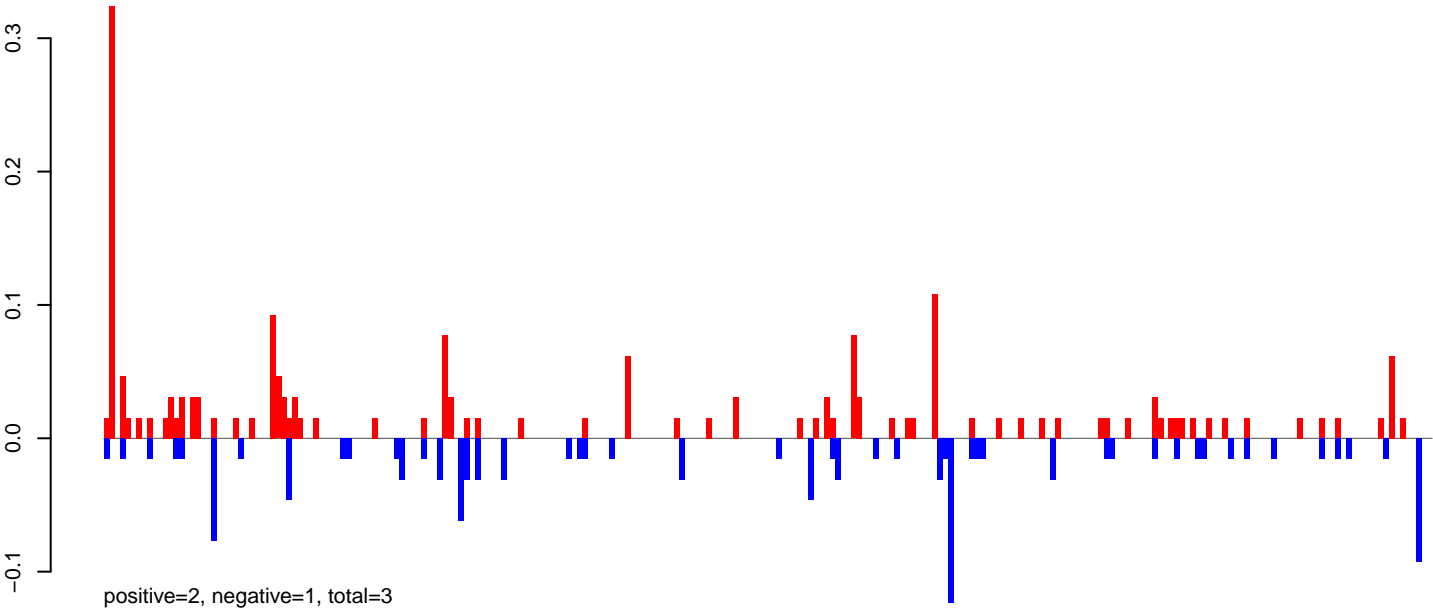


positive=3, negative=6, total=9

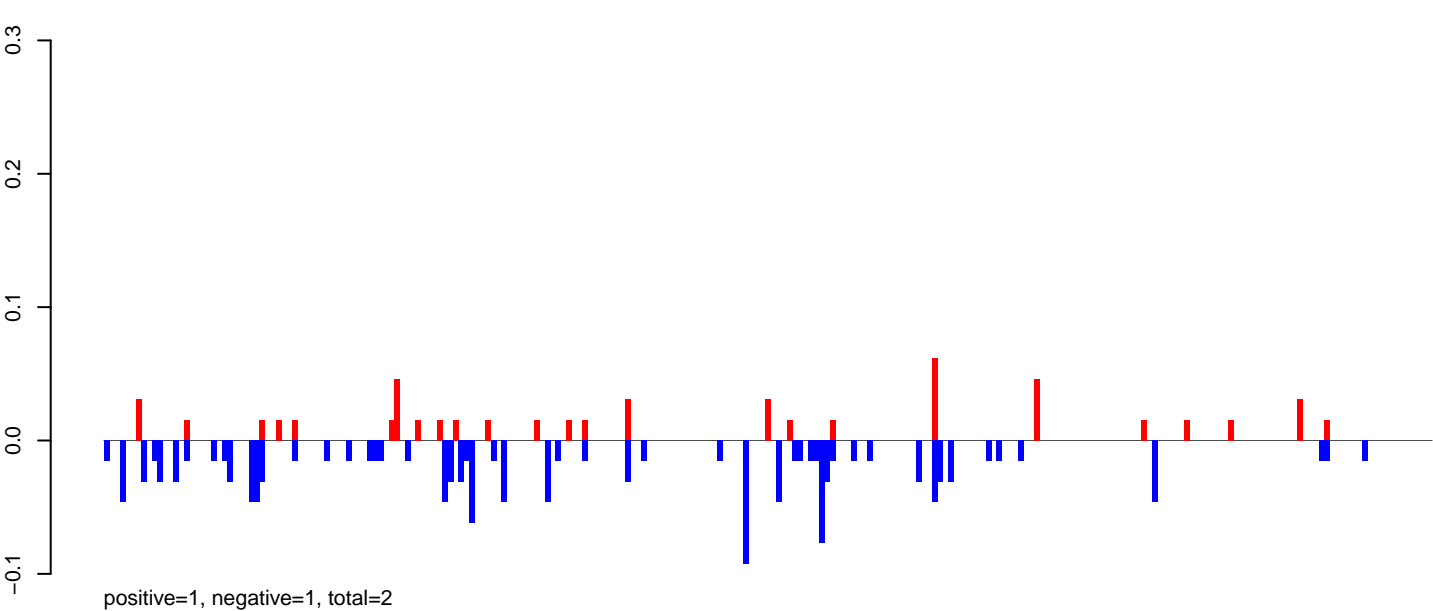
Window size=25, length=7221, TE@ltr-1\_family-4917@DNA\_MULE-MuDR:1-7221

0 2000 4000 6000

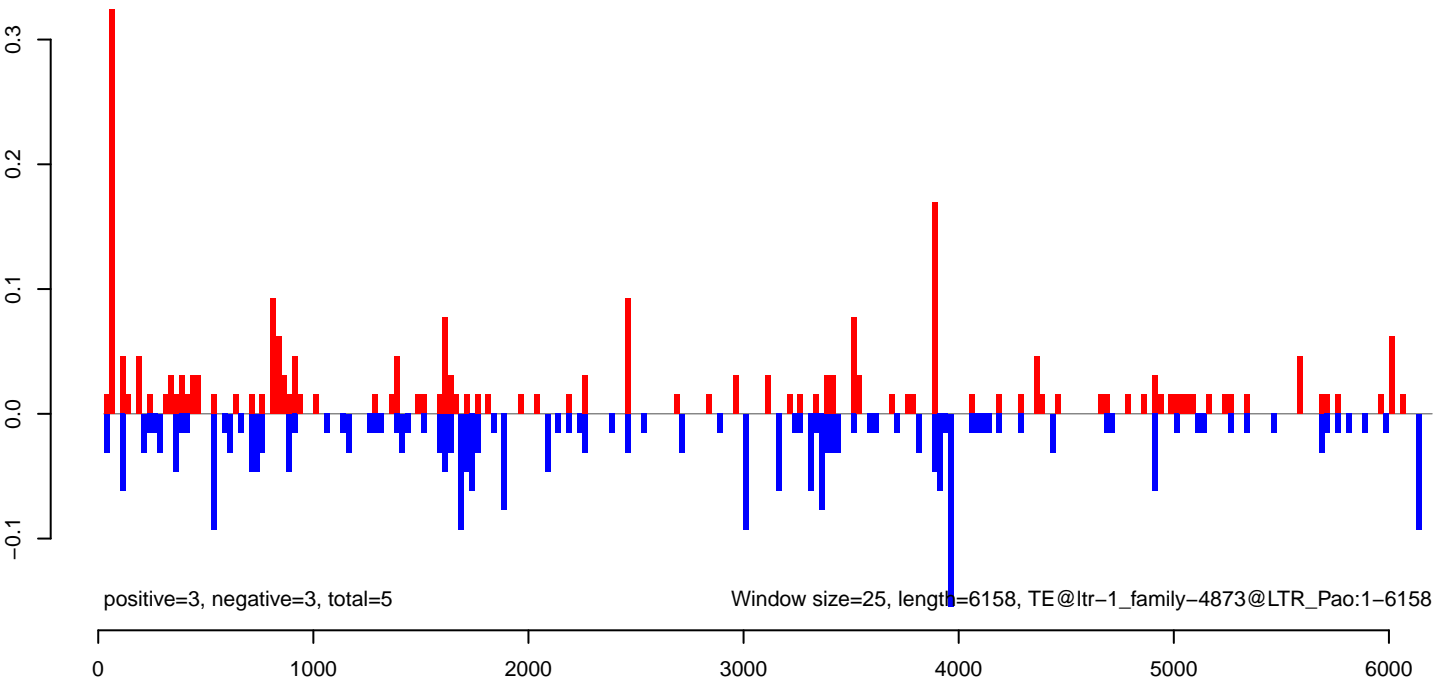
AeAlbo\_CHIKV\_9dpi.18\_23.rep



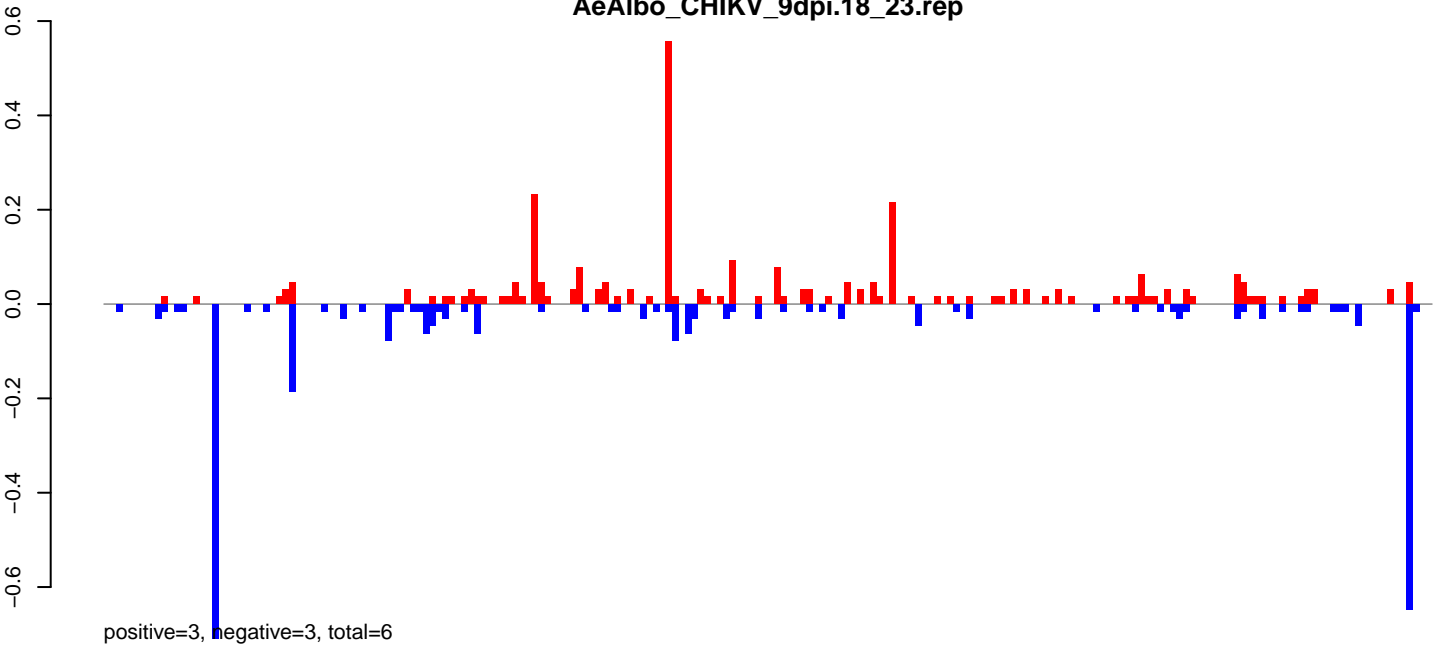
AeAlbo\_CHIKV\_9dpi.24\_35.rep



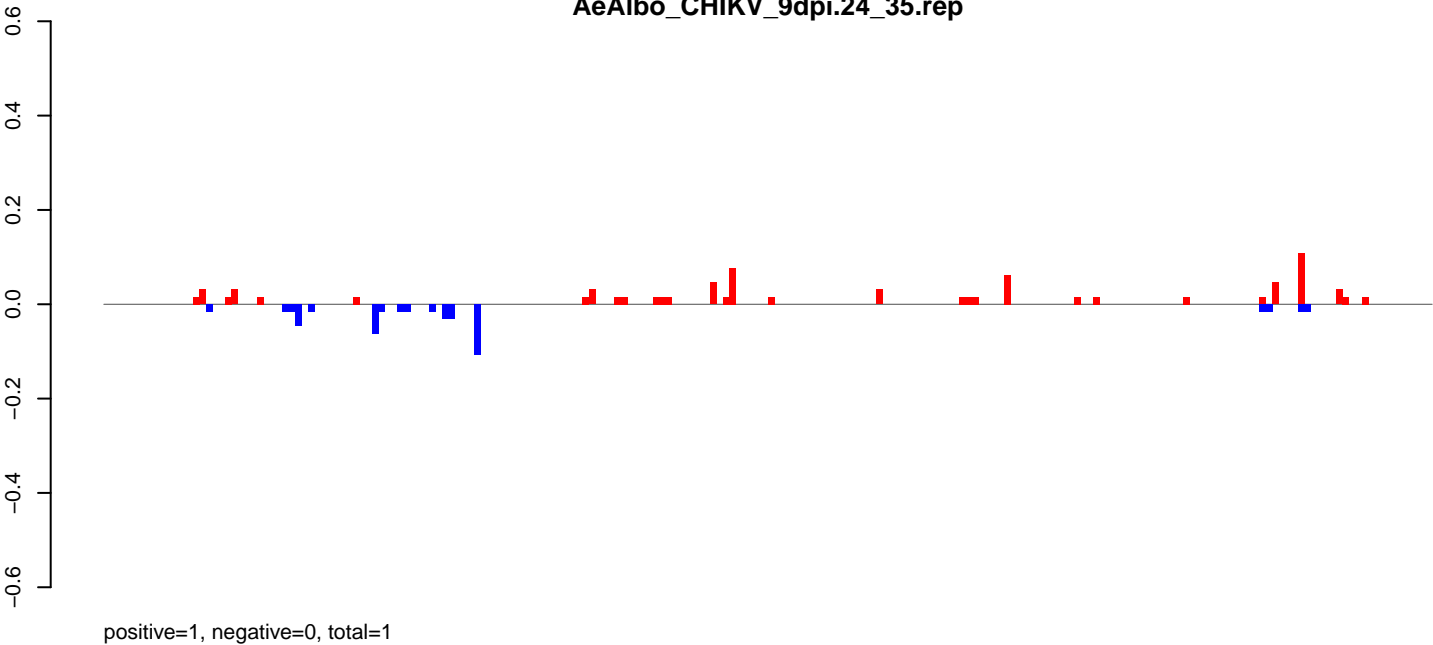
AeAlbo\_CHIKV\_9dpi.rep



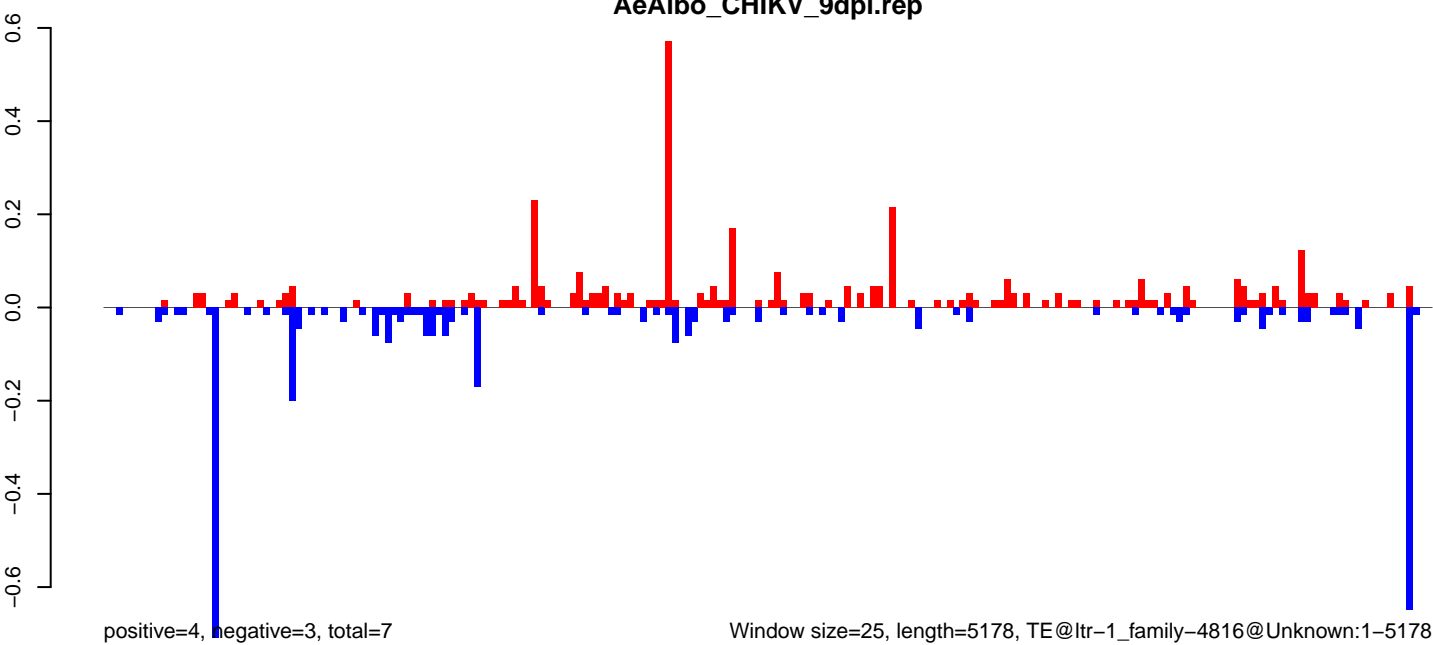
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

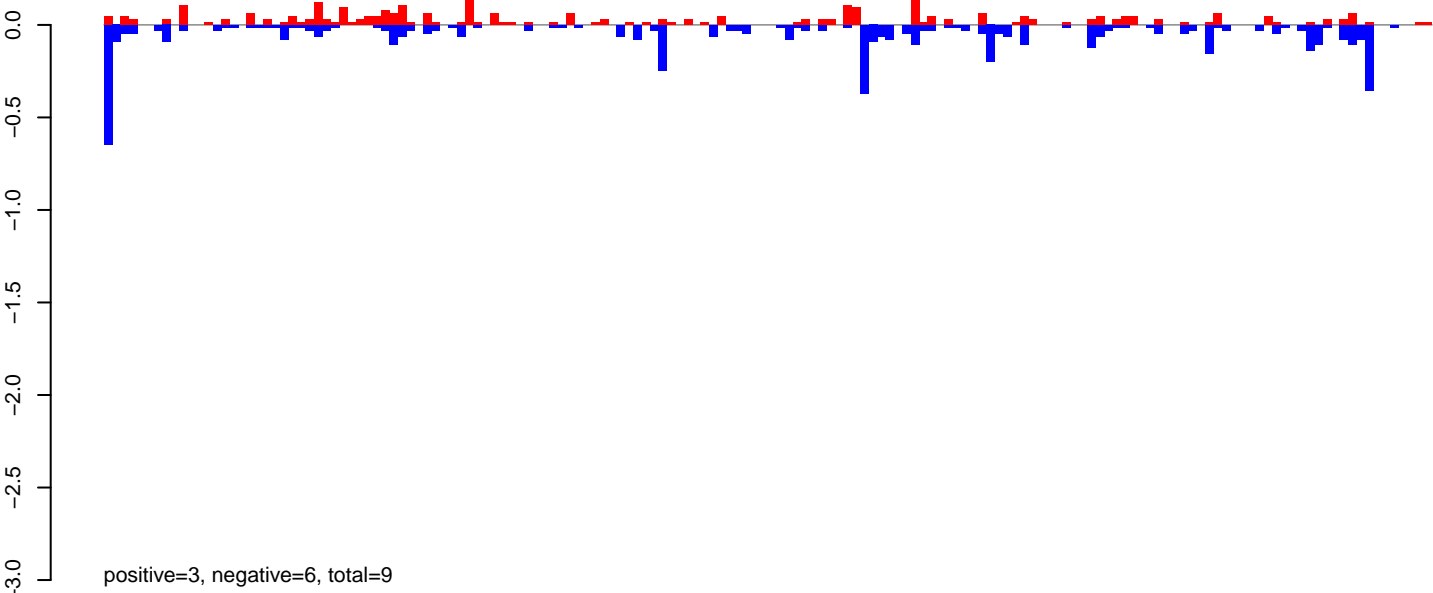


AeAlbo\_CHIKV\_9dpi.rep

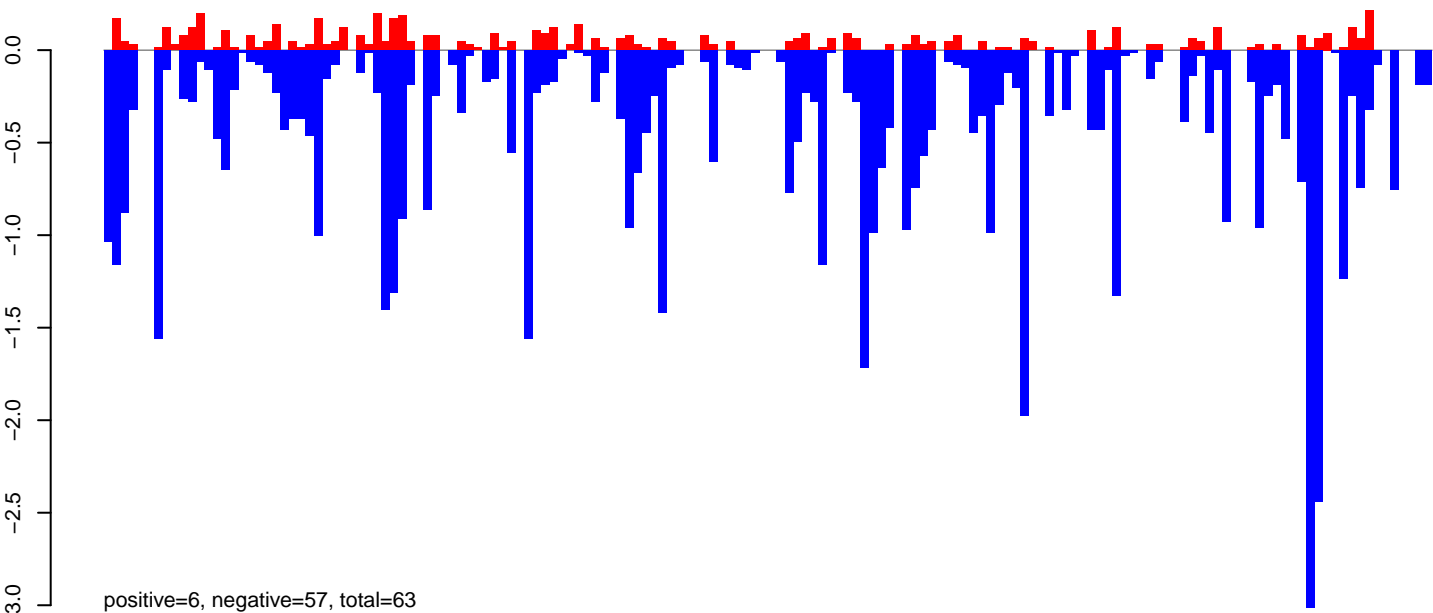


Window size=25, length=5178, TE@ltr-1\_family-4816@Unknown:1-5178

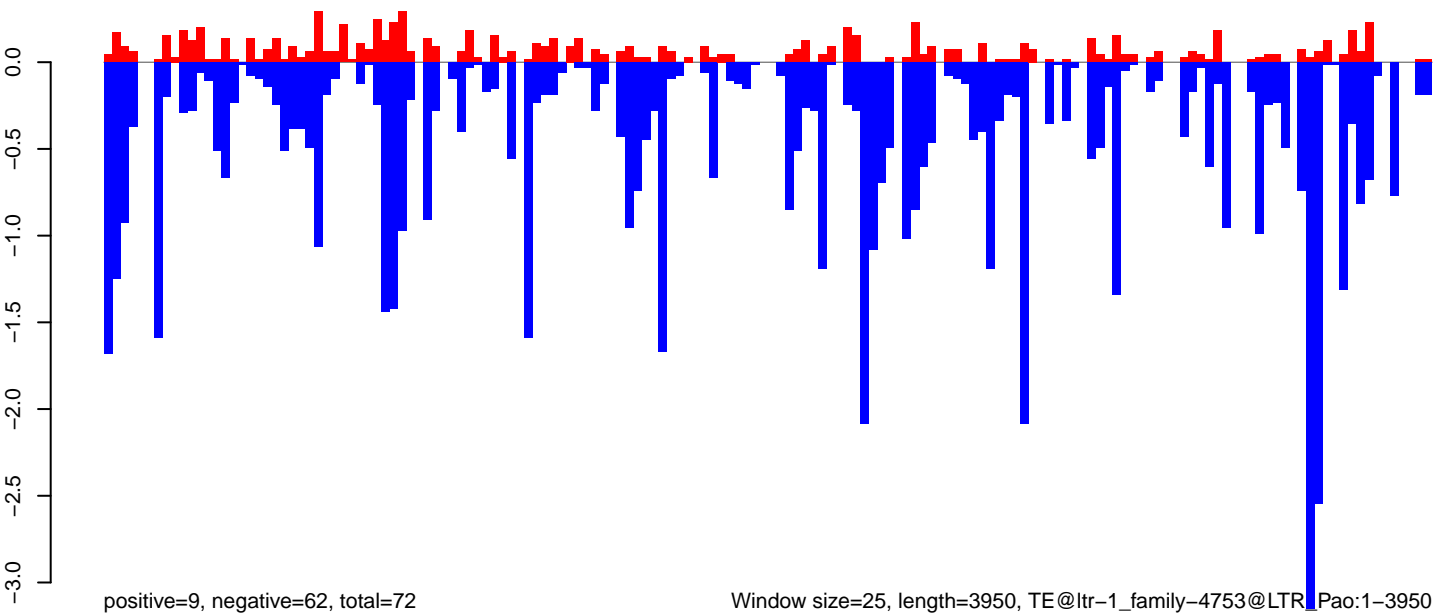
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

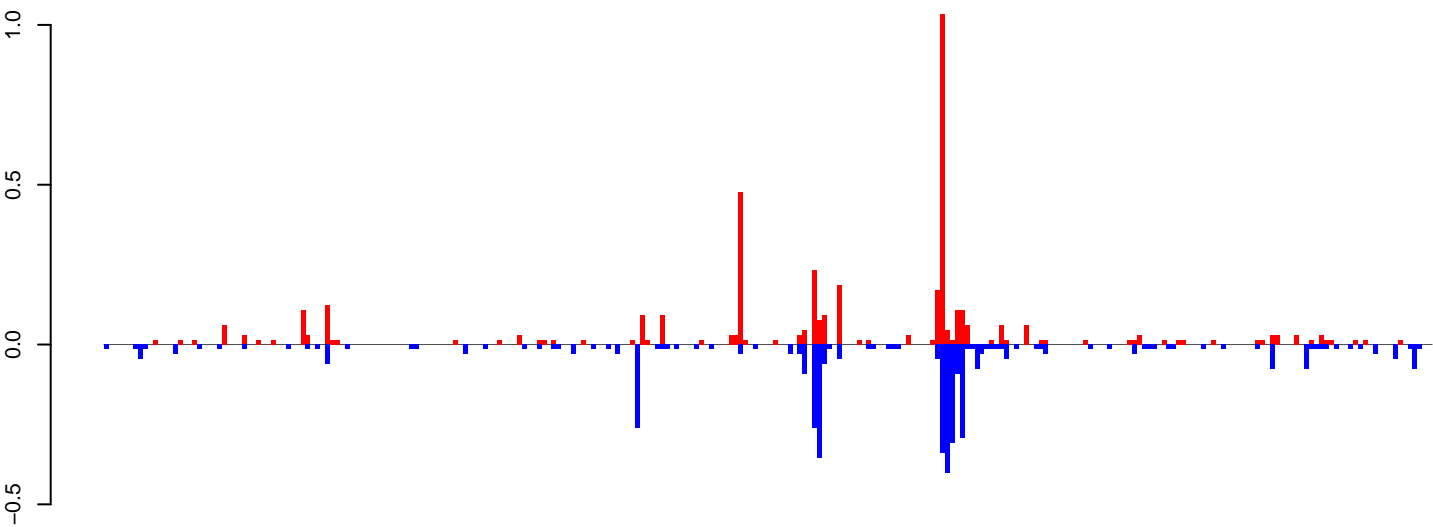


AeAlbo\_CHIKV\_9dpi.rep



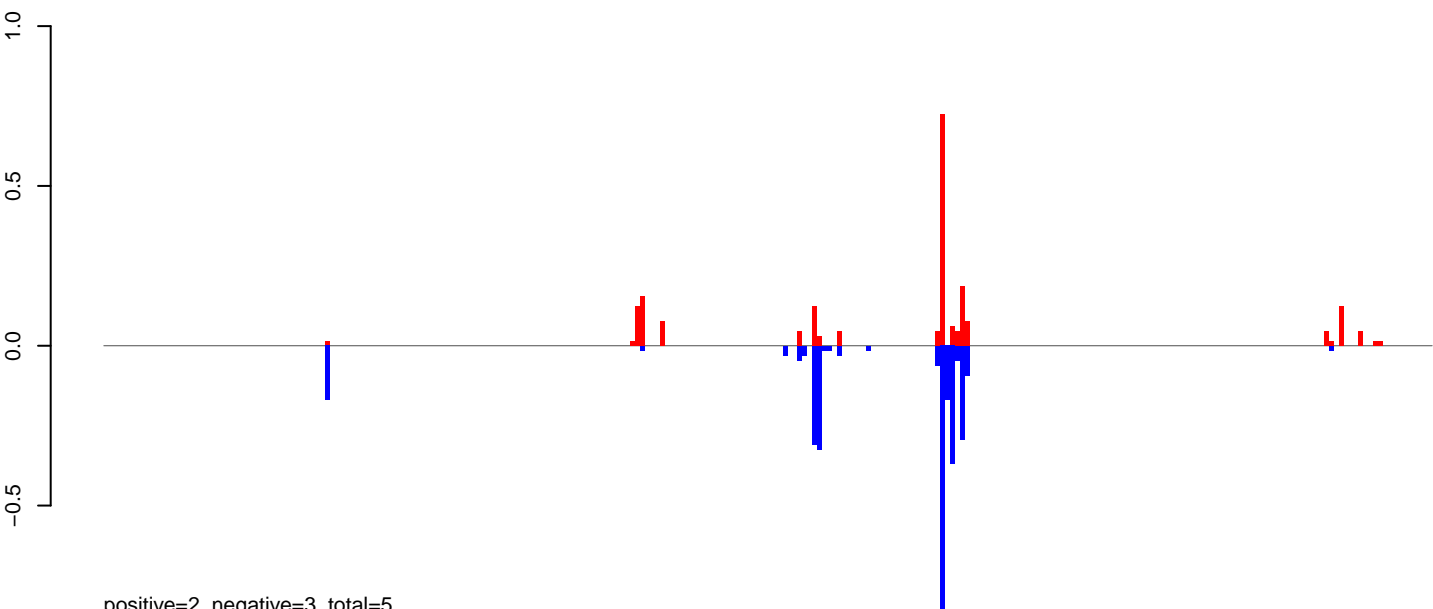


AeAlbo\_CHIKV\_9dpi.18\_23.rep



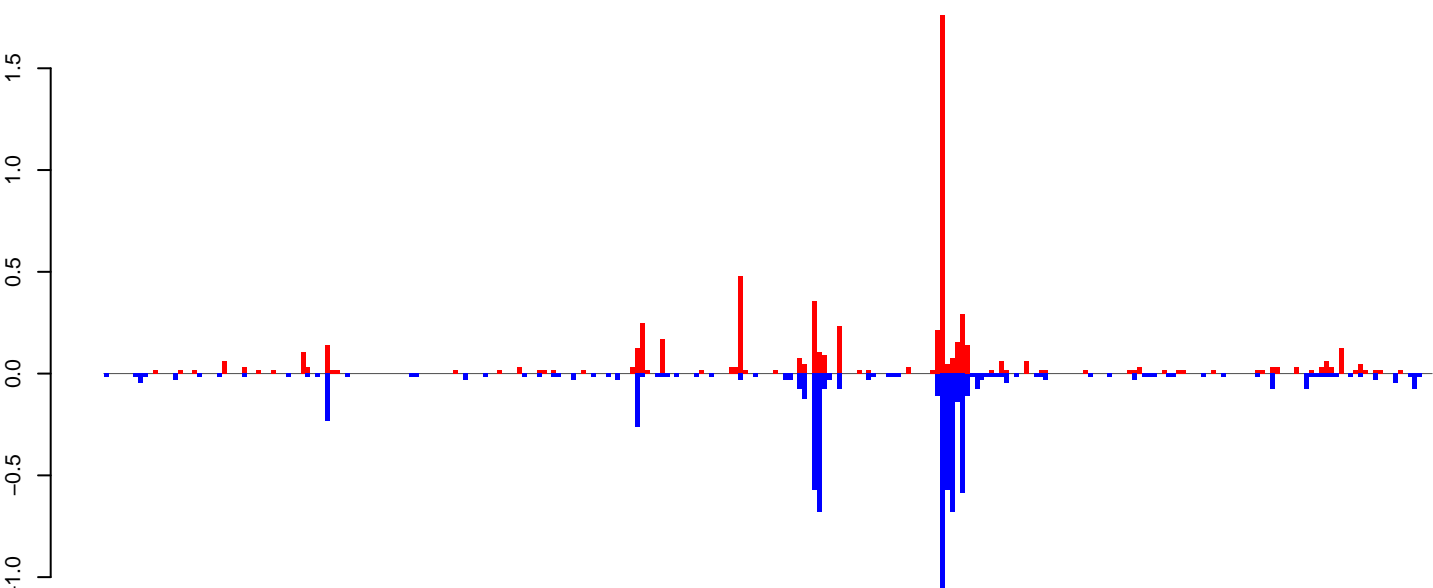
positive=4, negative=4, total=9

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.rep

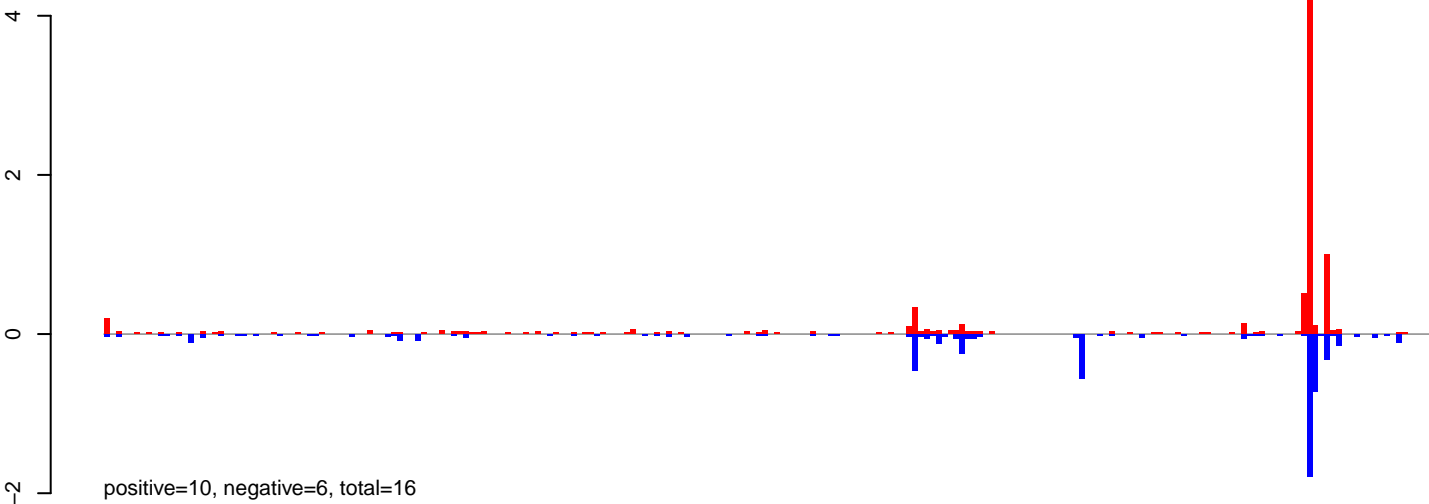


positive=6, negative=7, total=14

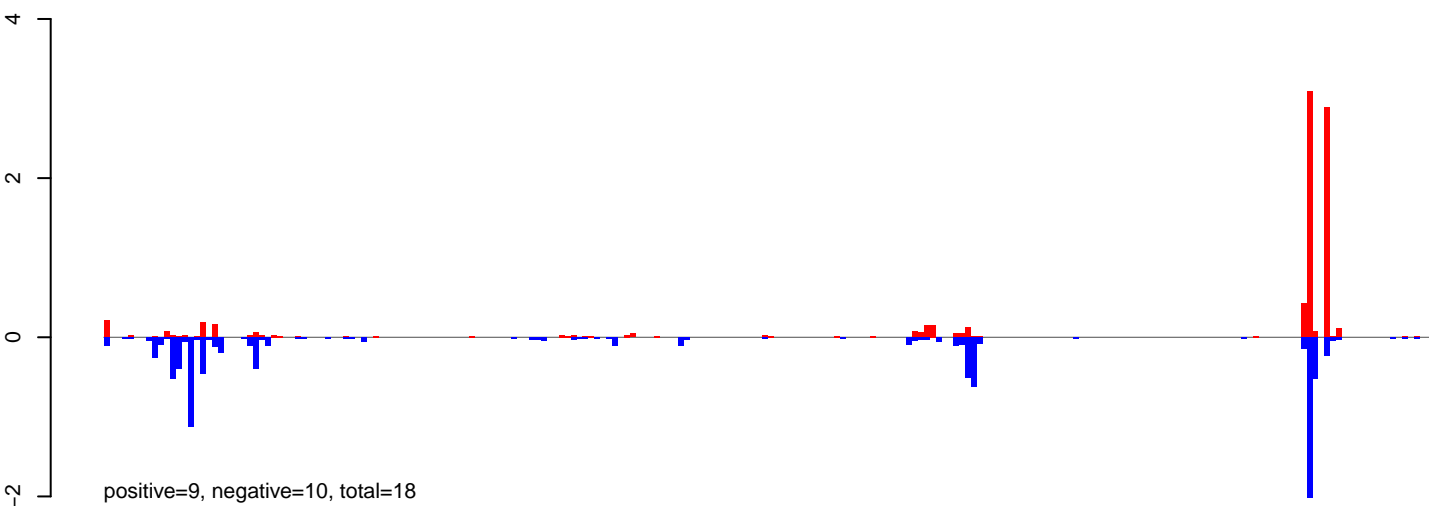
Window size=25, length=6735, TE@ltr-1\_family-4225@Unknown:1-6735

0 1000 2000 3000 4000 5000 6000 7000

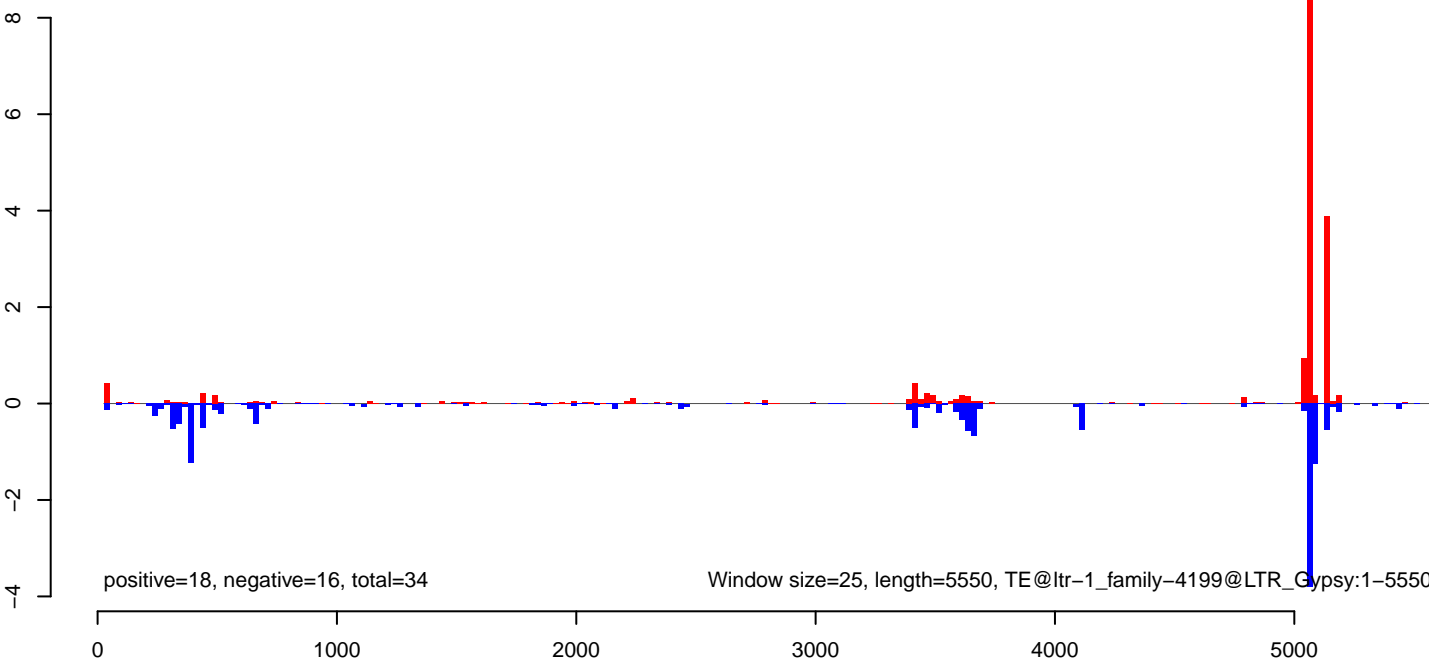
AeAlbo\_CHIKV\_9dpi.18\_23.rep



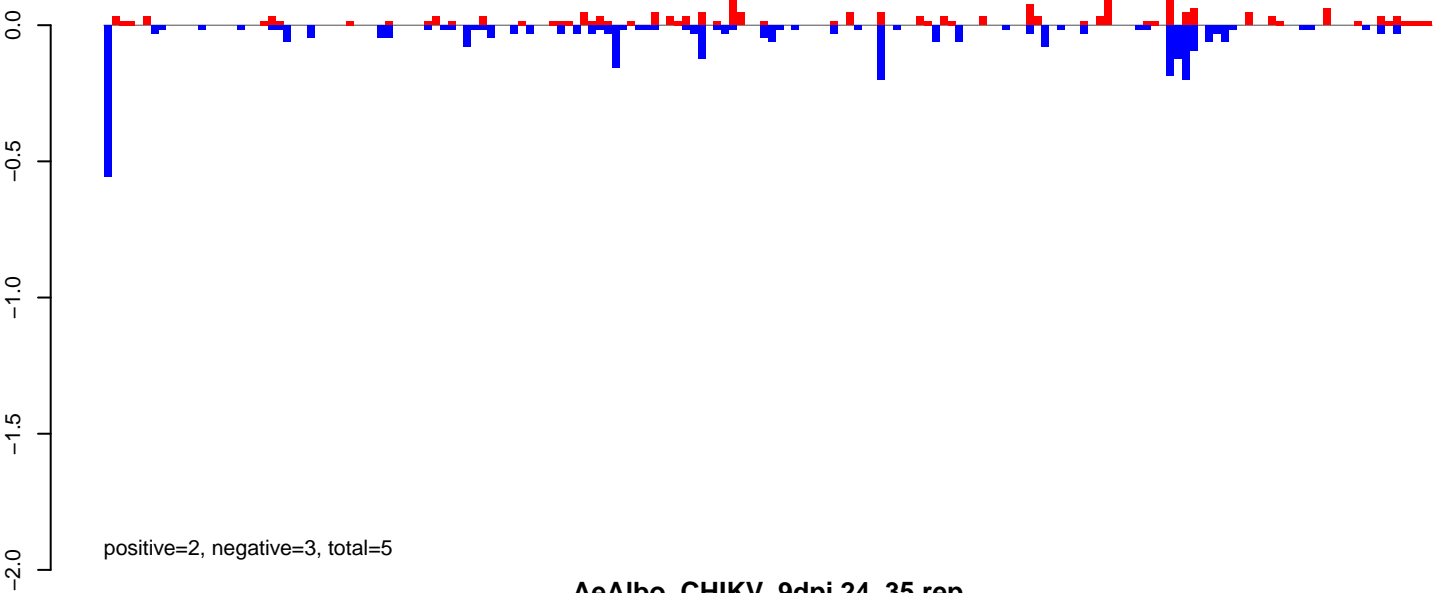
AeAlbo\_CHIKV\_9dpi.24\_35.rep



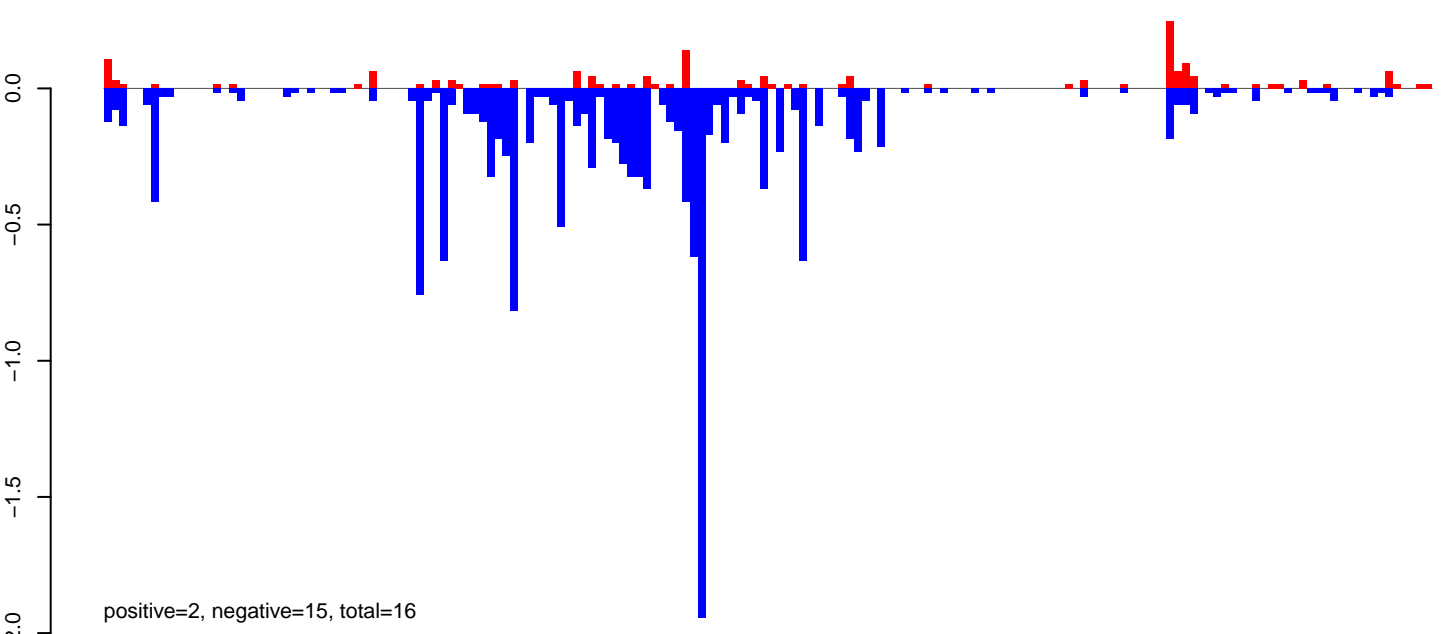
AeAlbo\_CHIKV\_9dpi.rep



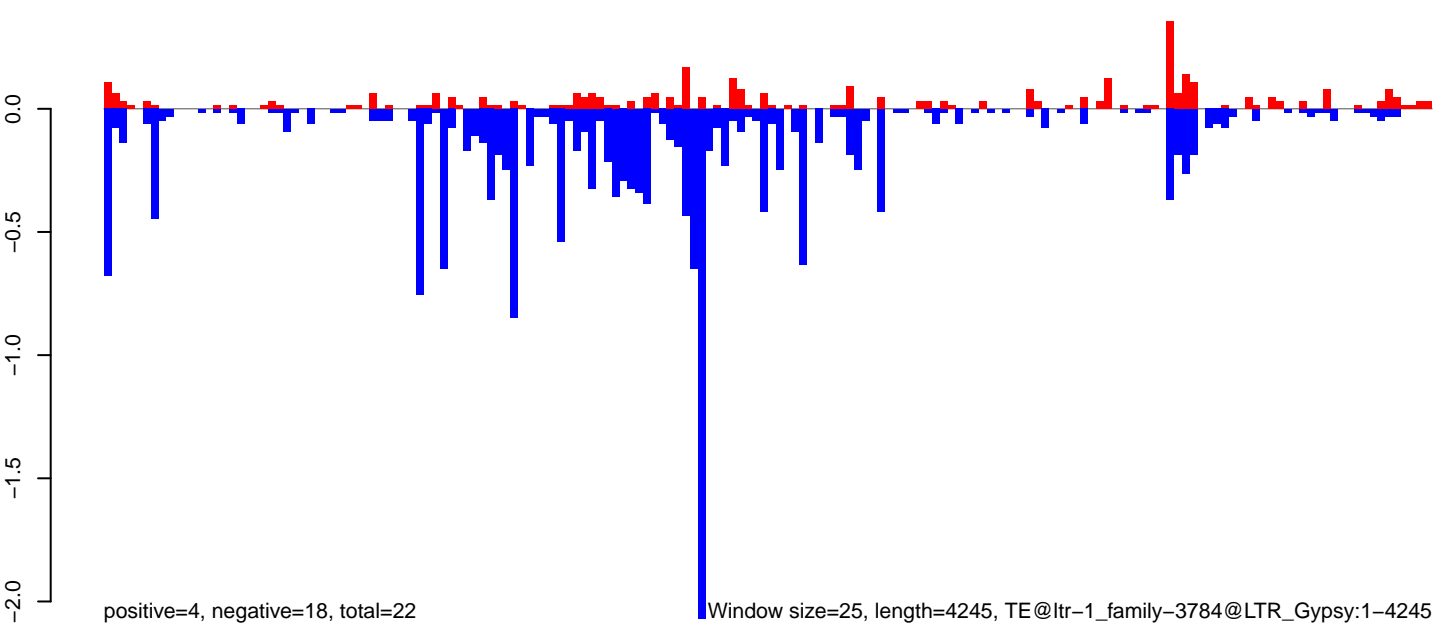
AeAlbo\_CHIKV\_9dpi.18\_23.rep



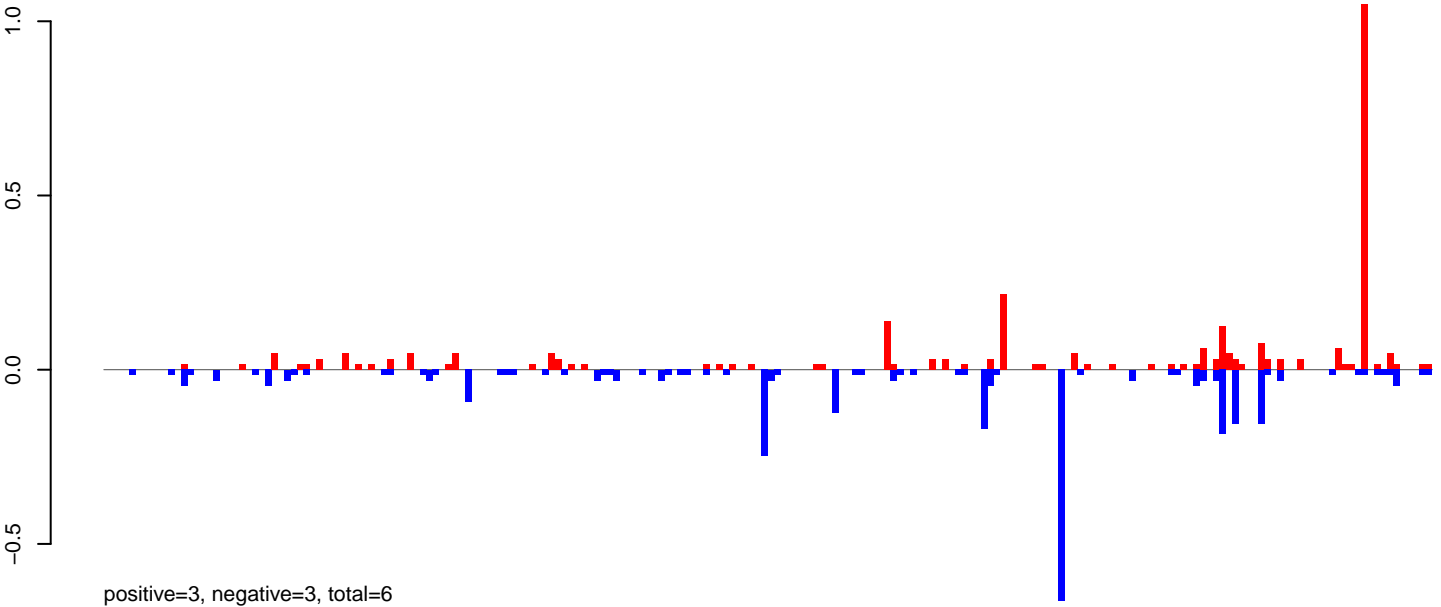
AeAlbo\_CHIKV\_9dpi.24\_35.rep



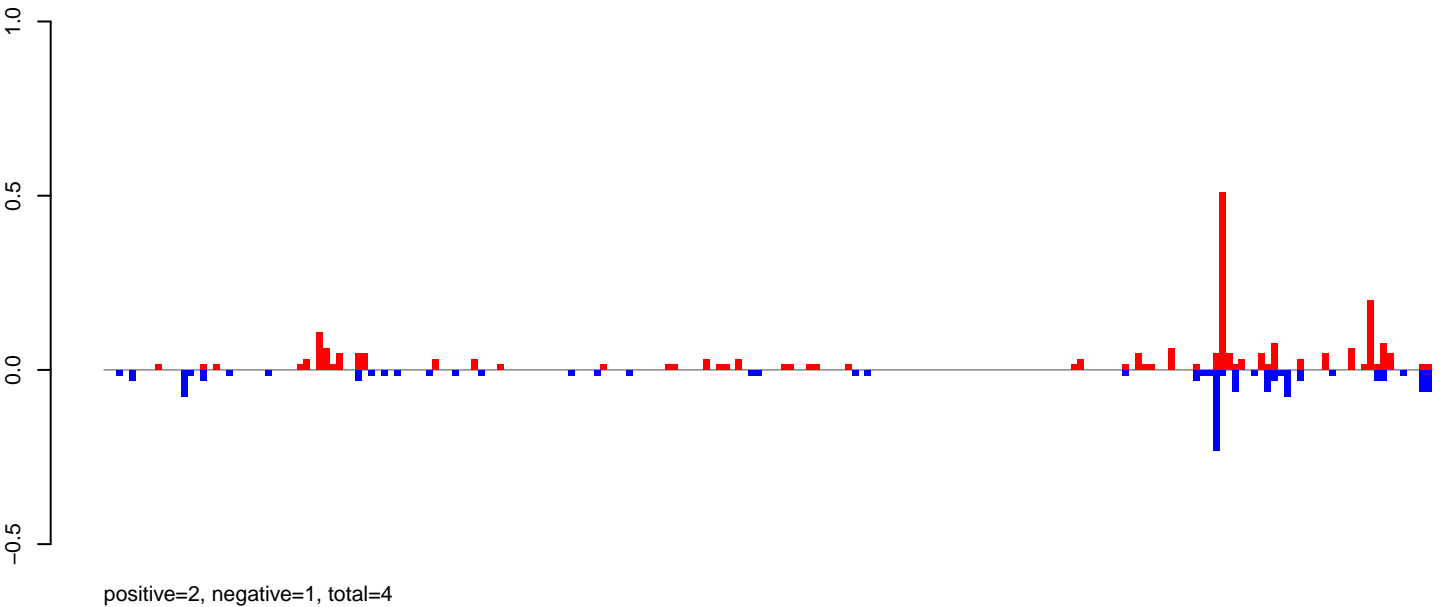
AeAlbo\_CHIKV\_9dpi.rep



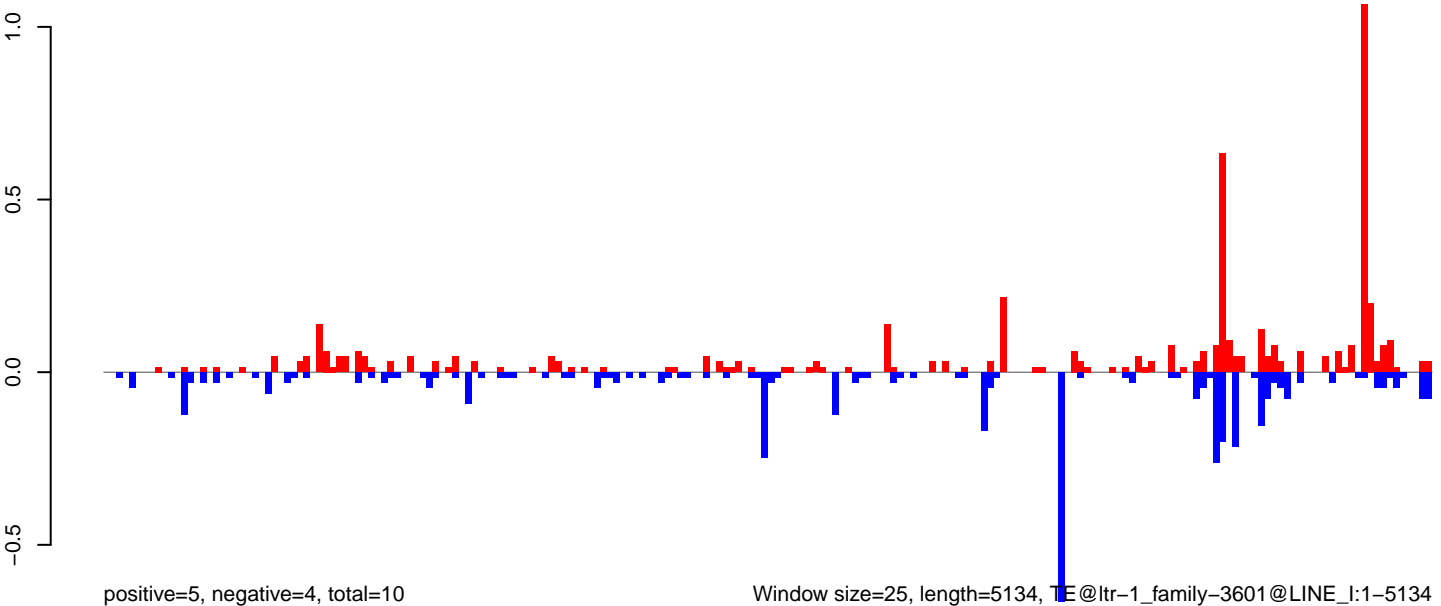
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



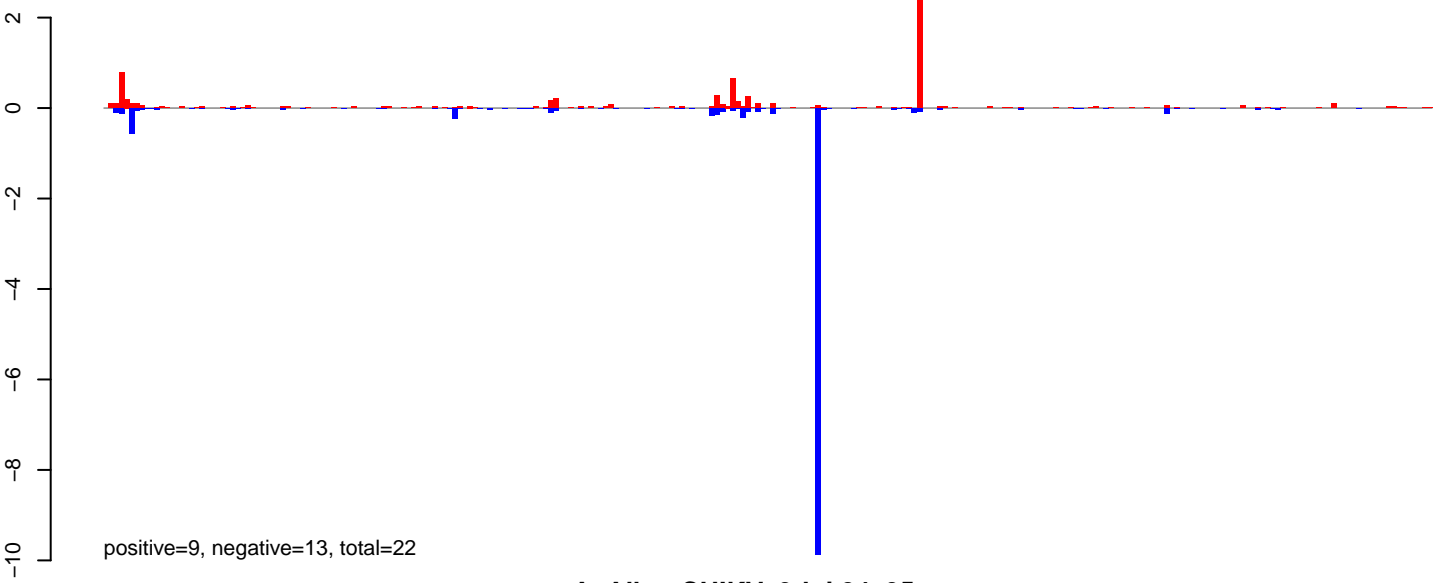
AeAlbo\_CHIKV\_9dpi.rep



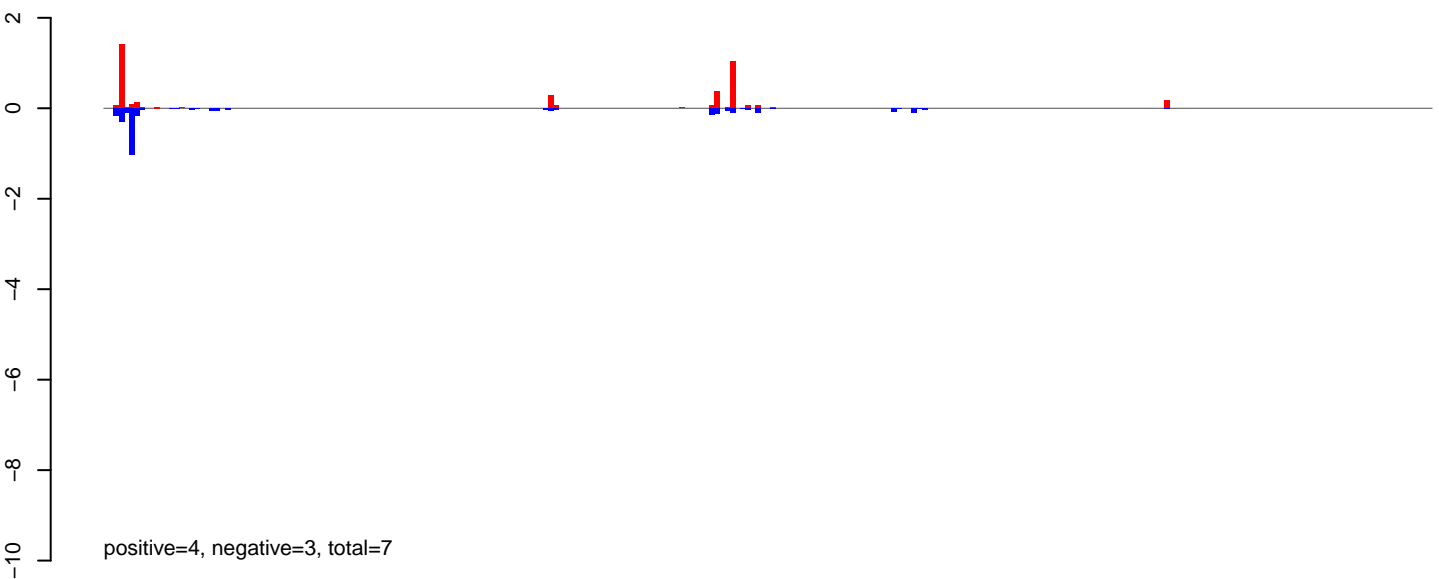
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0 1000 2000 3000 4000 5000

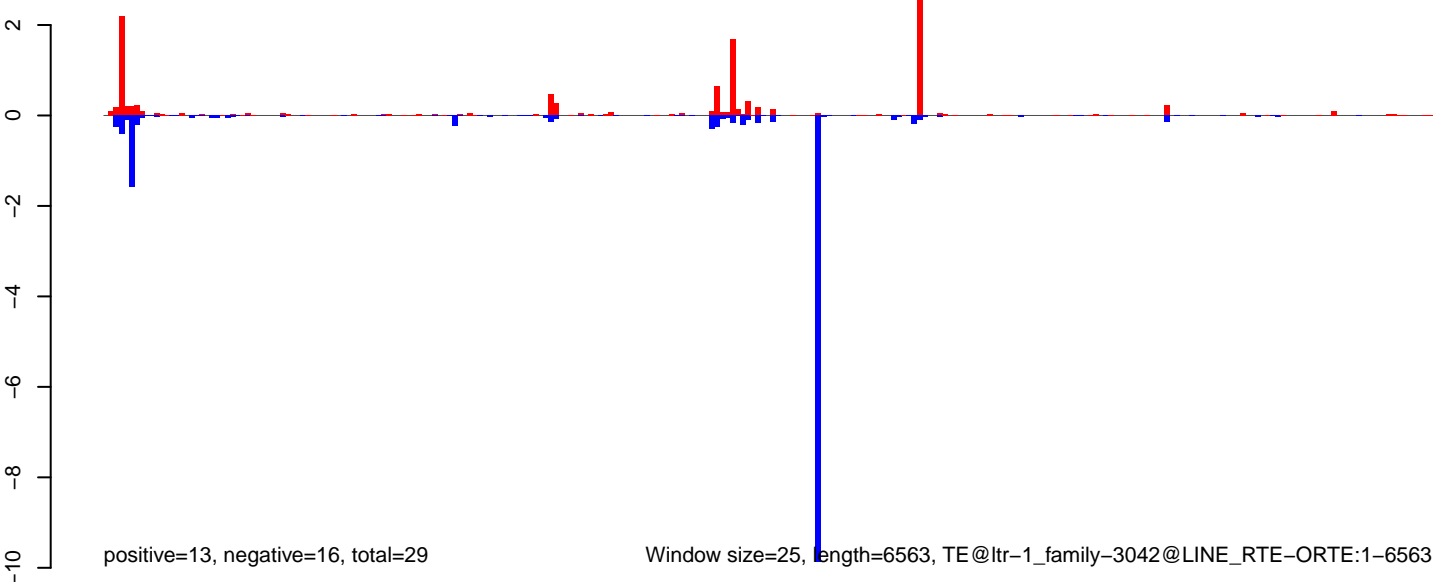
AeAlbo\_CHIKV\_9dpi.18\_23.rep



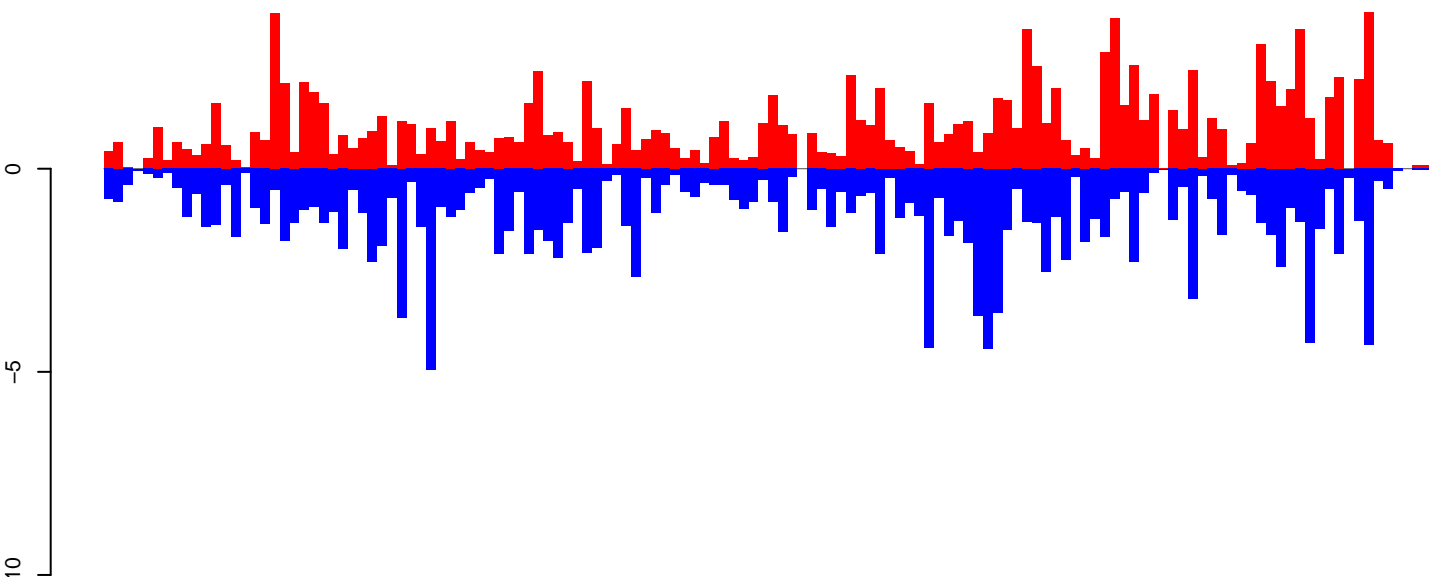
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

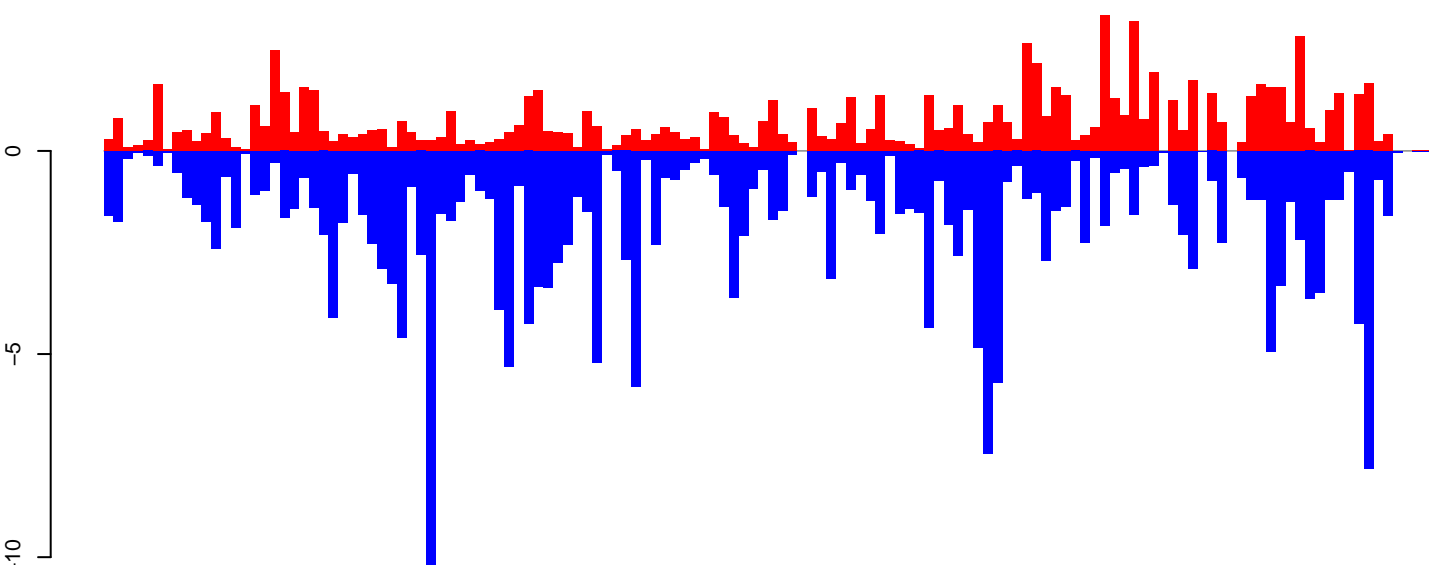


AeAlbo\_CHIKV\_9dpi.18\_23.rep



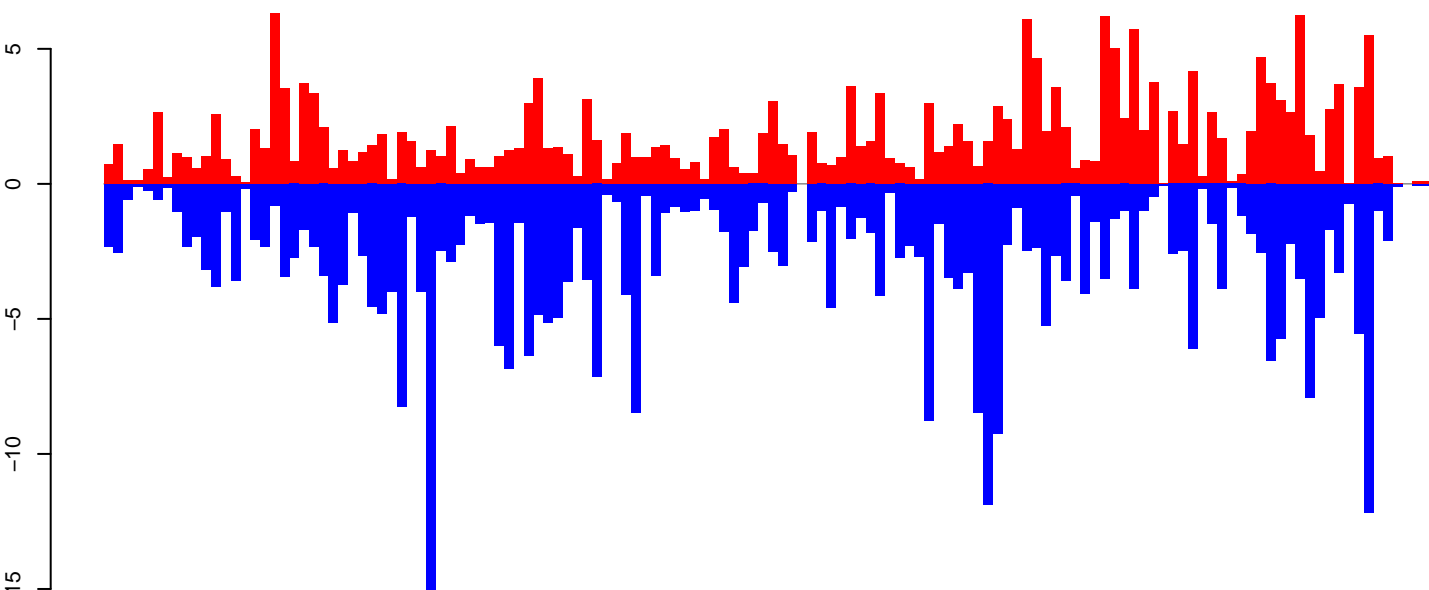
positive=138, negative=159, total=297

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=95, negative=234, total=329

AeAlbo\_CHIKV\_9dpi.rep

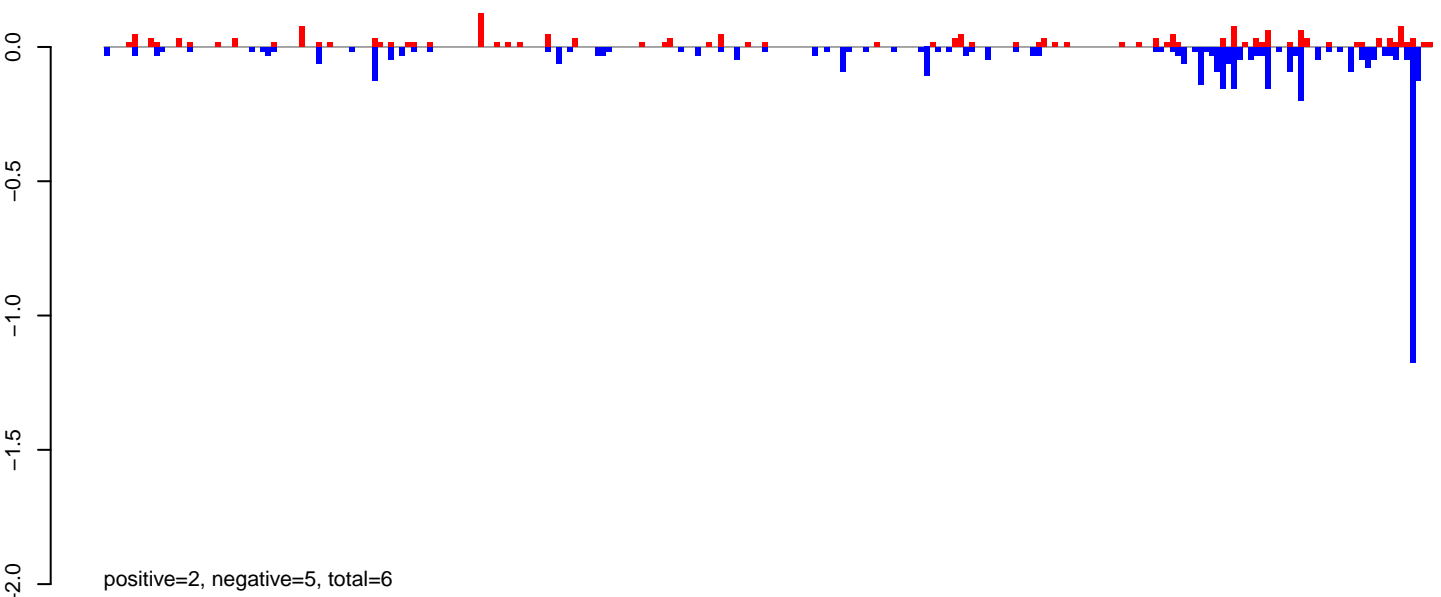


positive=233, negative=394, total=627

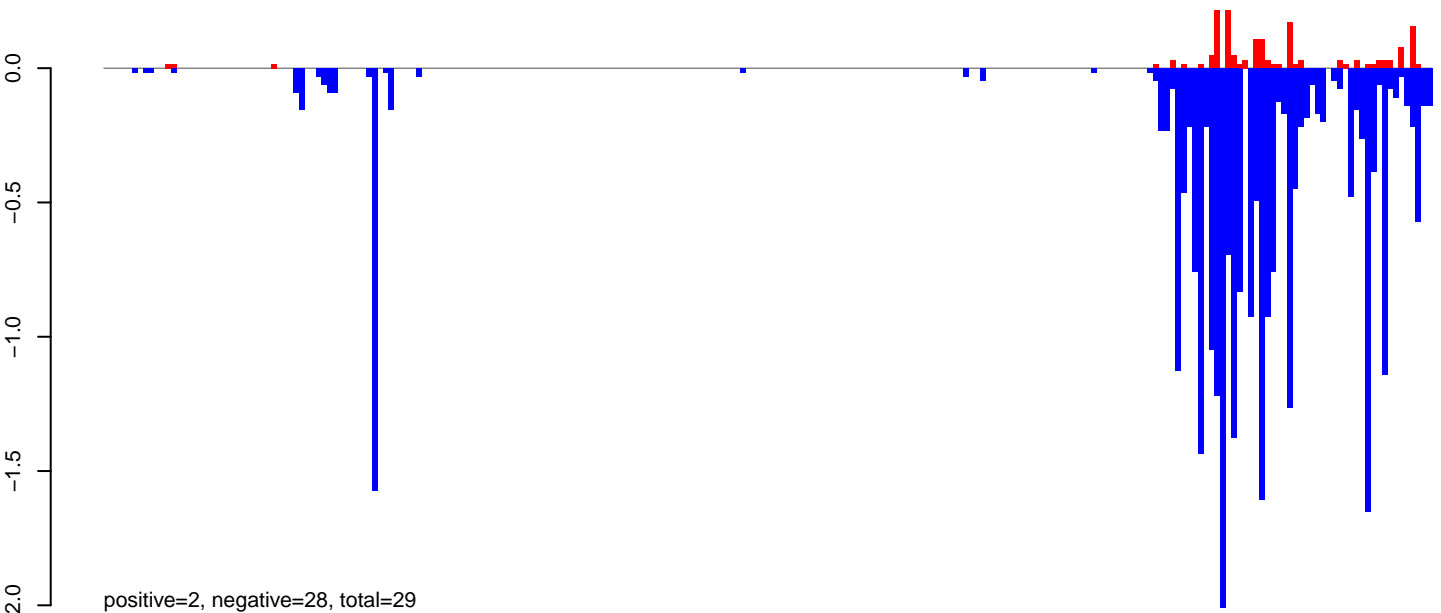
Window size=25, length=3386, TE@rnd-3\_family-65@LINE RTE-BovB:1-3386

0 500 1000 1500 2000 2500 3000 3500

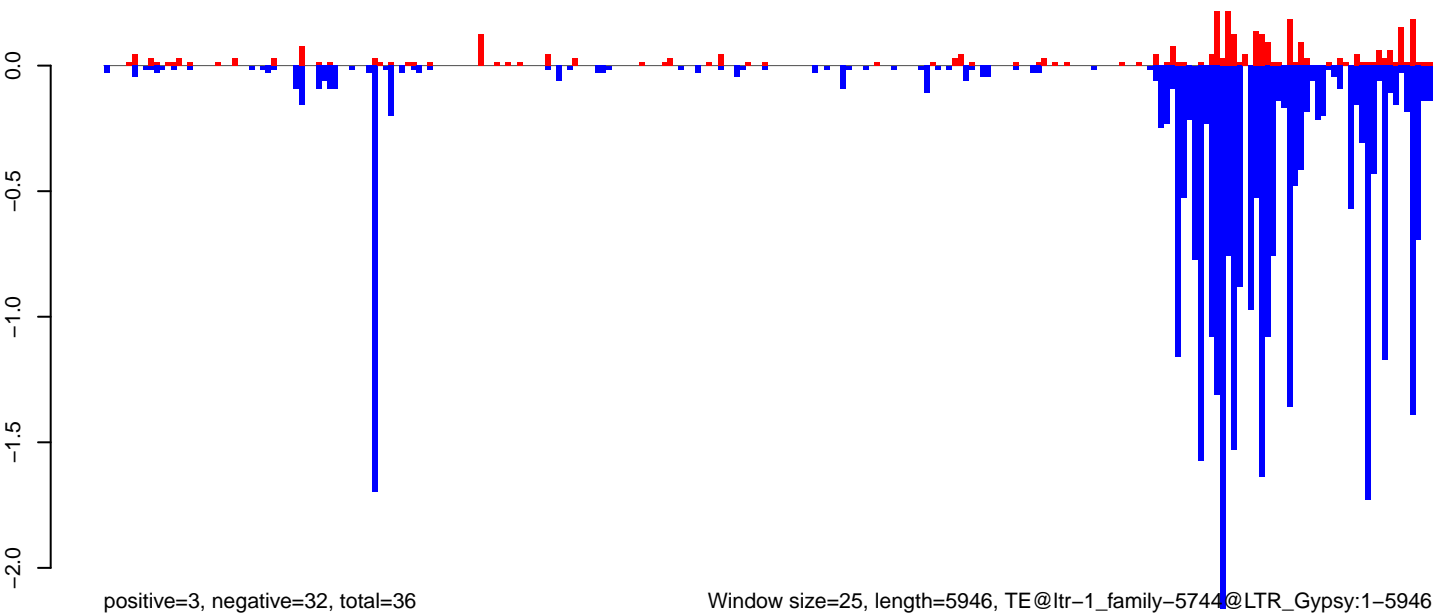
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



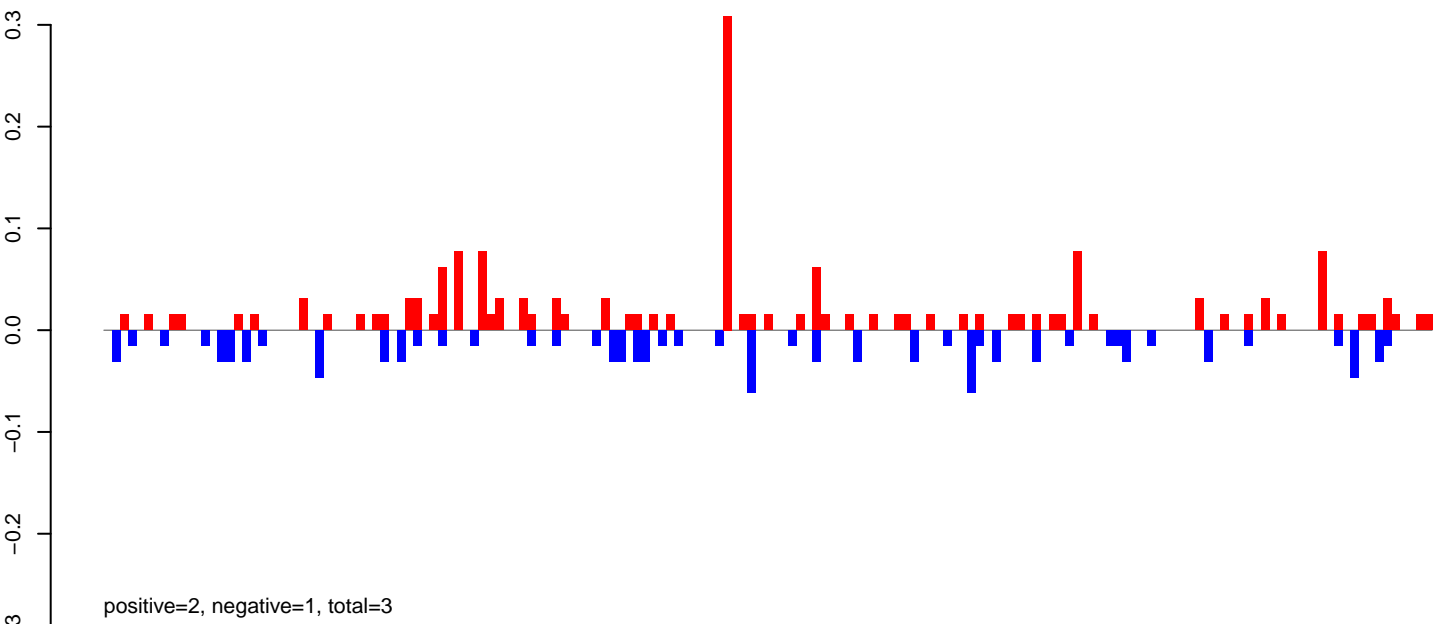
AeAlbo\_CHIKV\_9dpi.rep



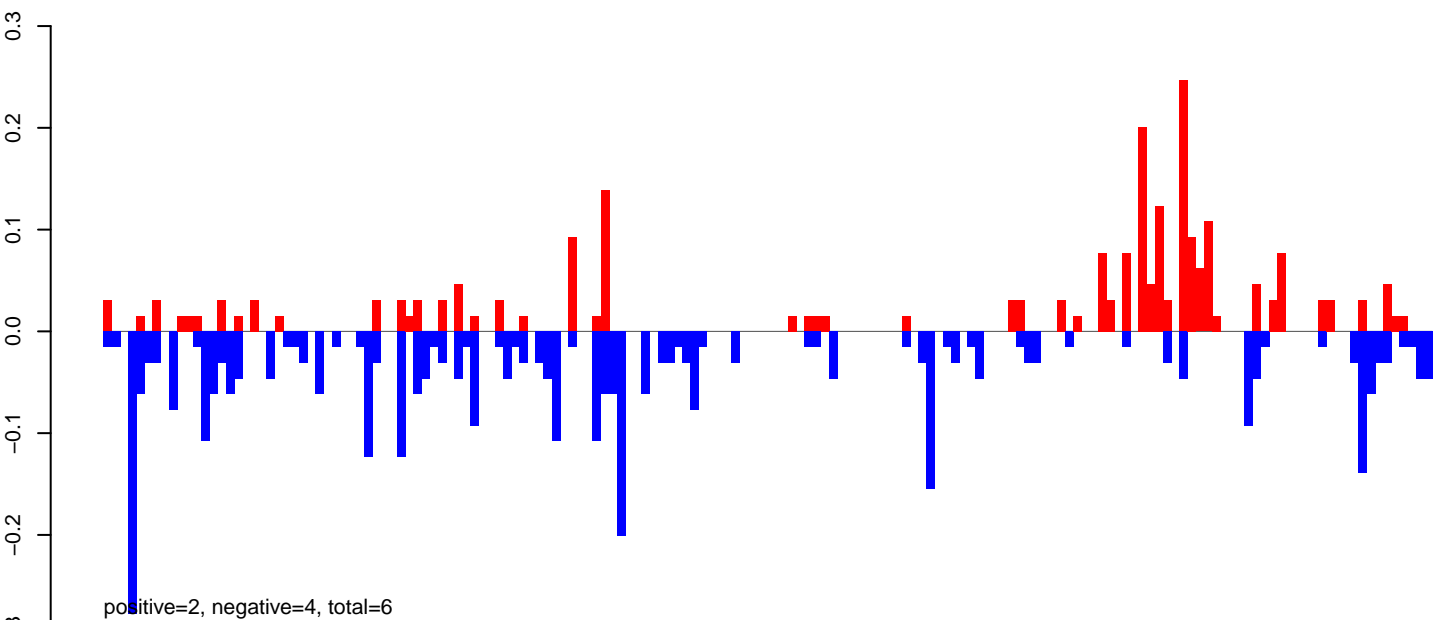
Window size=25, length=5946, TE@ltr-1\_family-5744@LTR\_Gypsy:1-5946

0 1000 2000 3000 4000 5000 6000

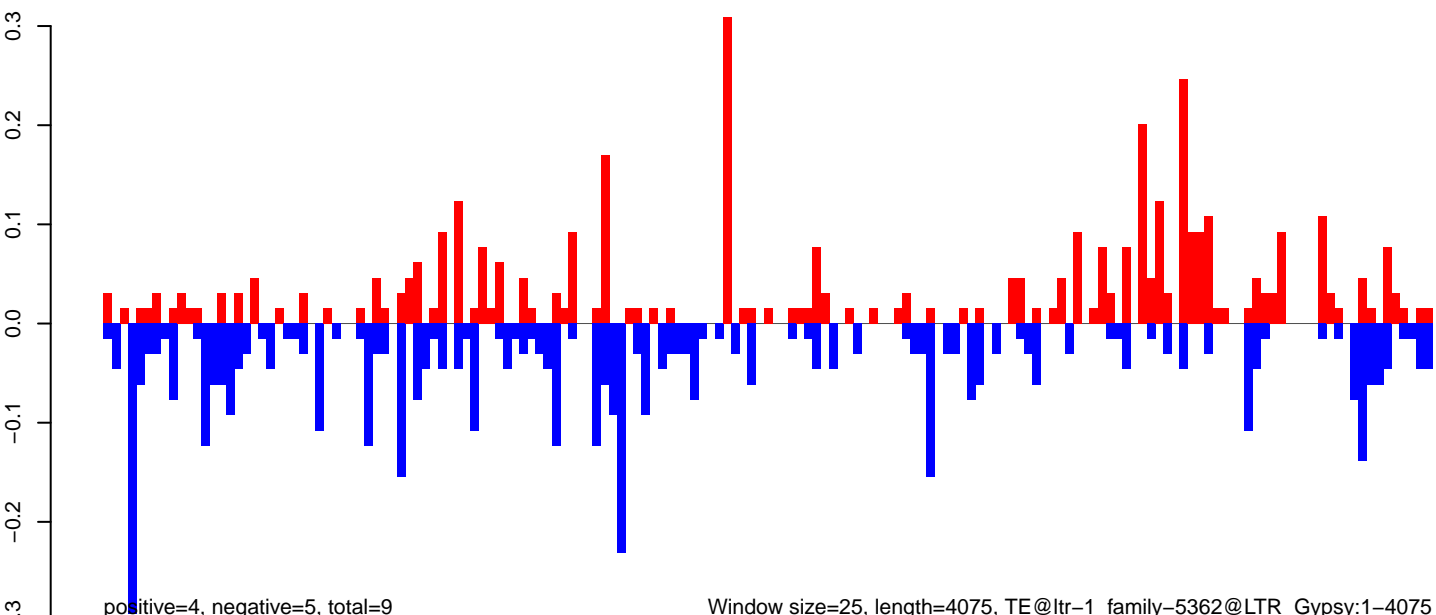
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



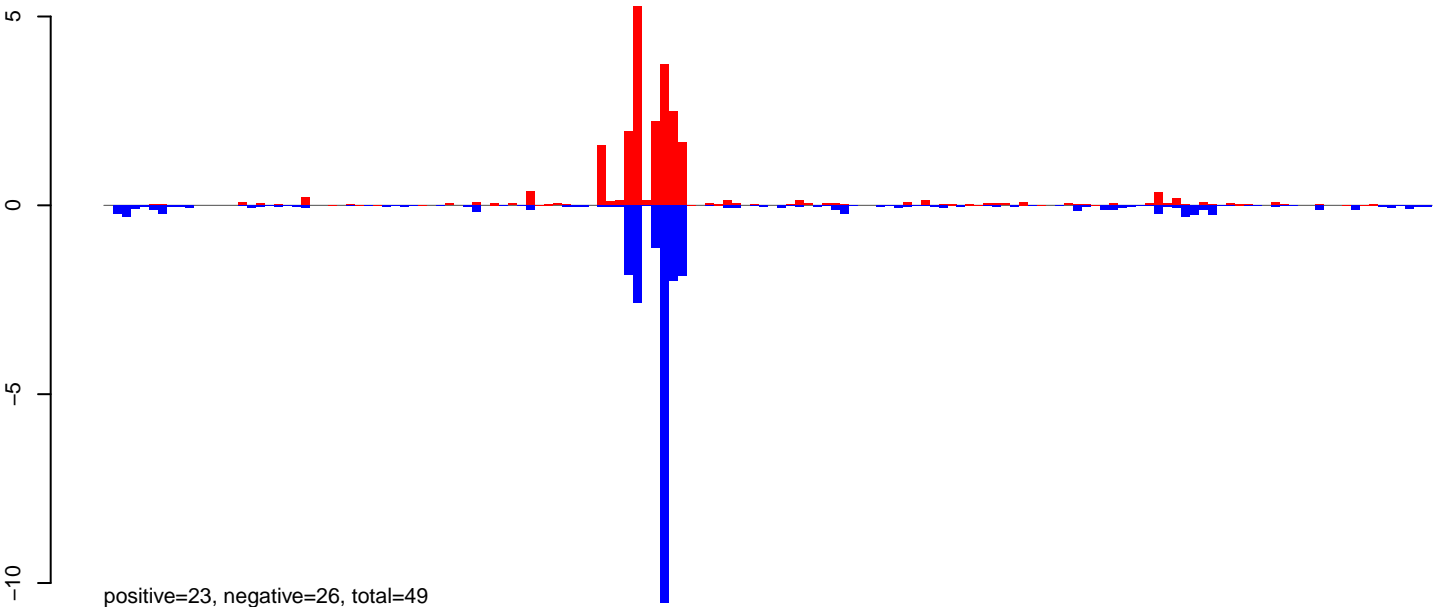
AeAlbo\_CHIKV\_9dpi.rep



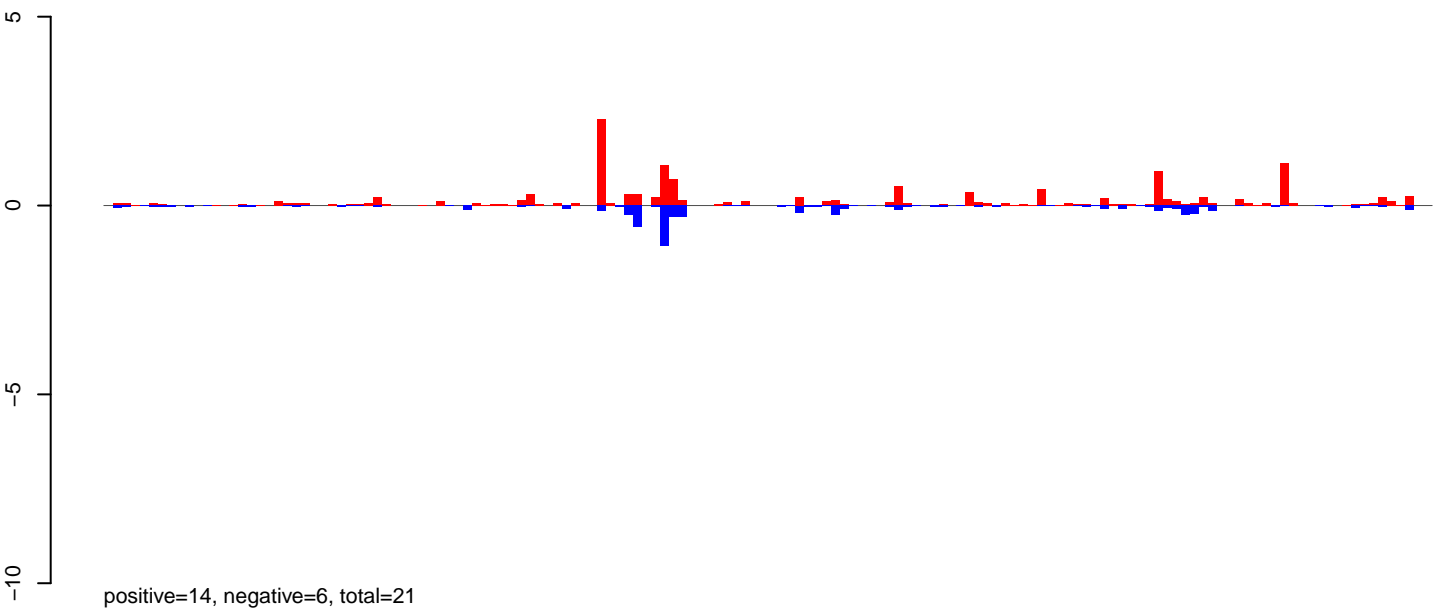
Window size=25, length=4075, TE@ltr-1\_family-5362@LTR\_Gypsy:1-4075



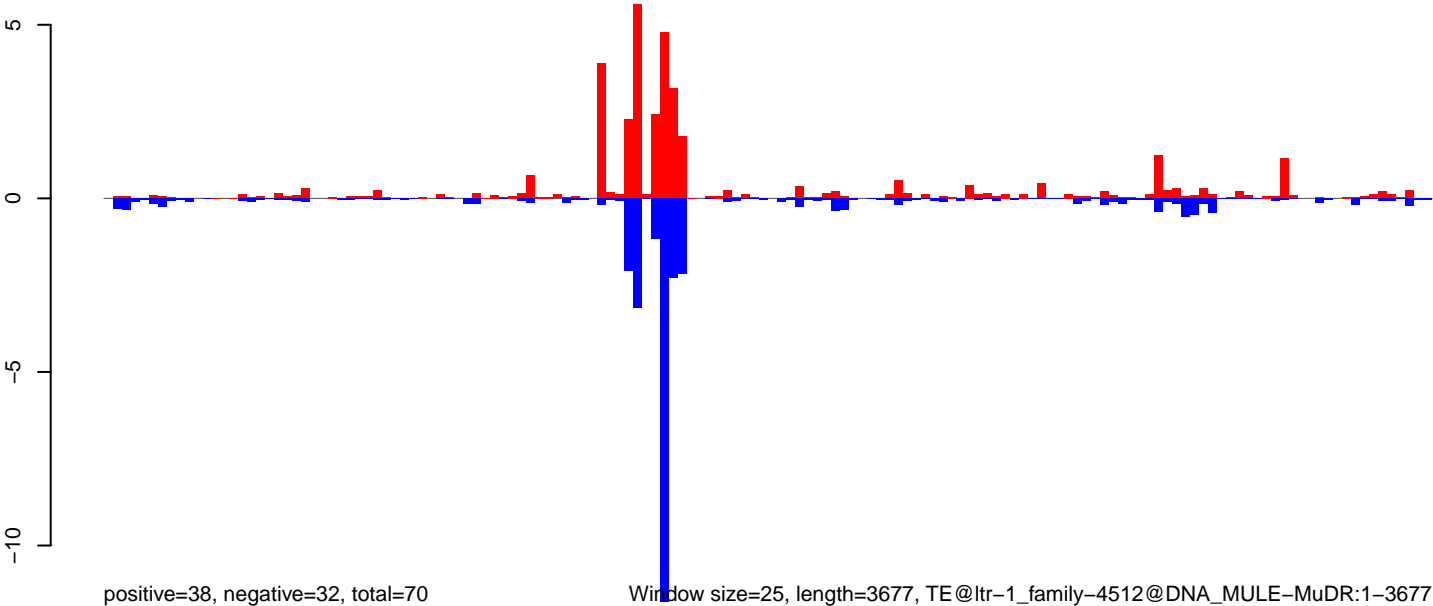
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



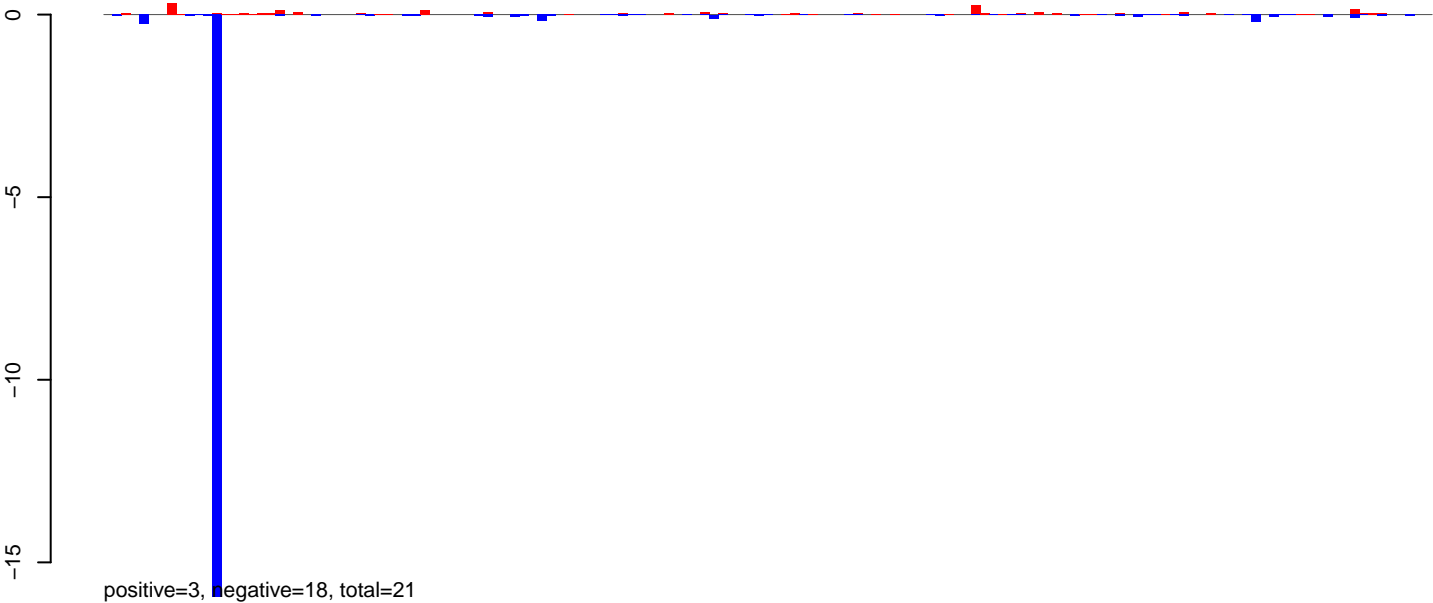
**AeAlbo\_CHIKV\_9dpi.rep**



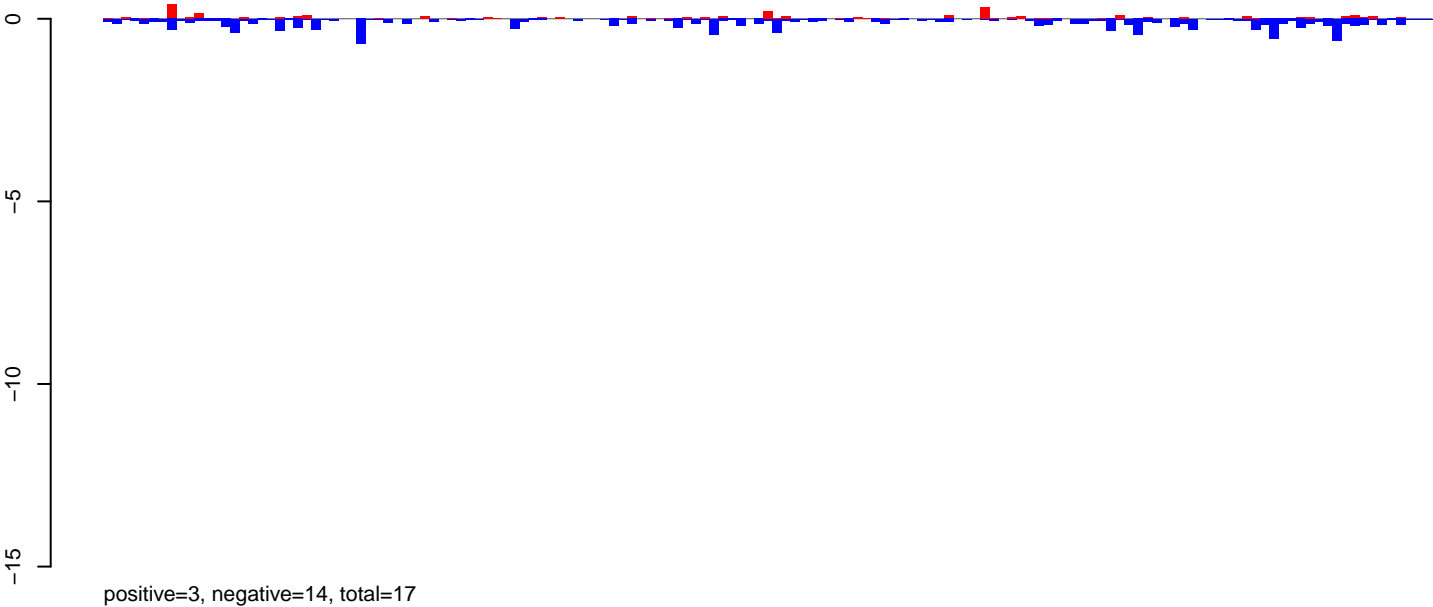
Window size=25, length=3677, TE@ltr-1\_family-4512@DNA\_MULE-MuDR:1-3677

0 1000 2000 3000

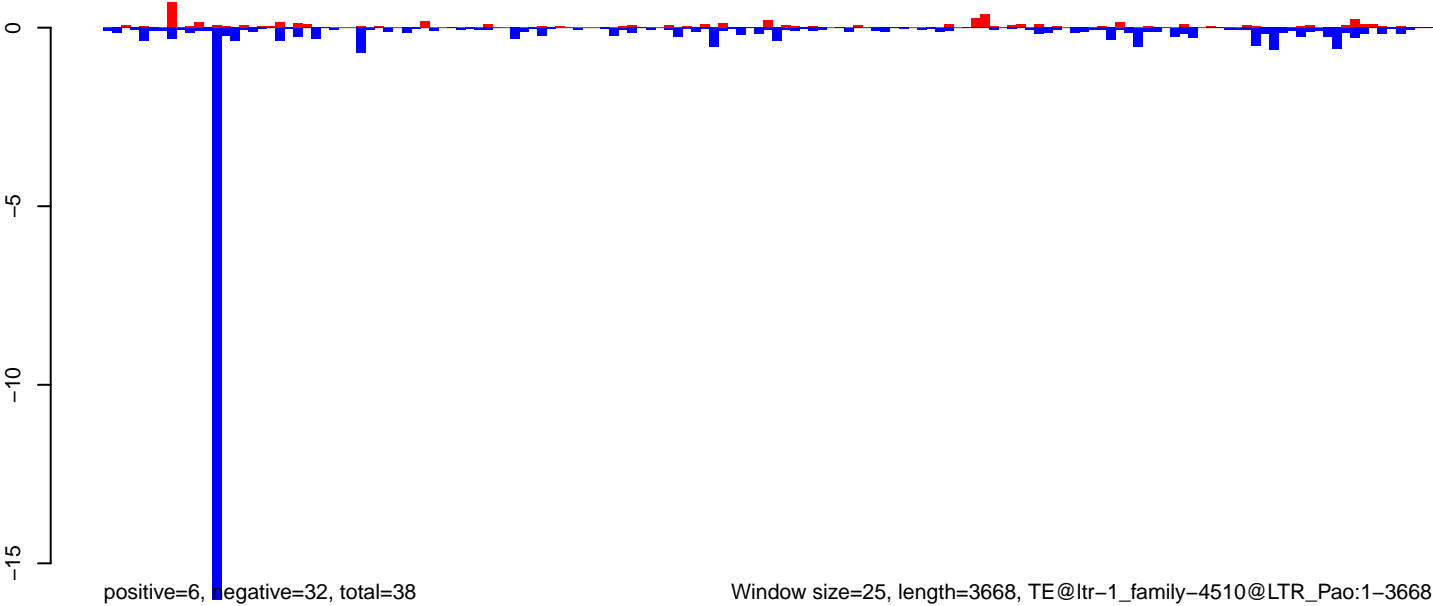
AeAlbo\_CHIKV\_9dpi.18\_23.rep



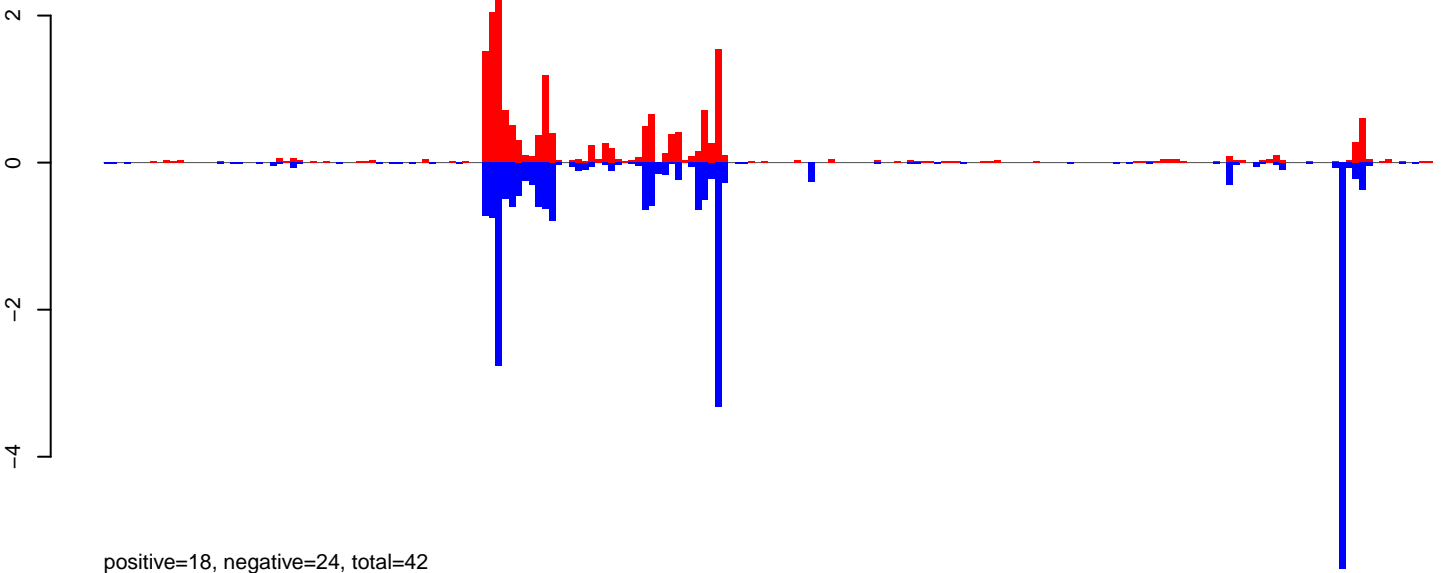
AeAlbo\_CHIKV\_9dpi.24\_35.rep



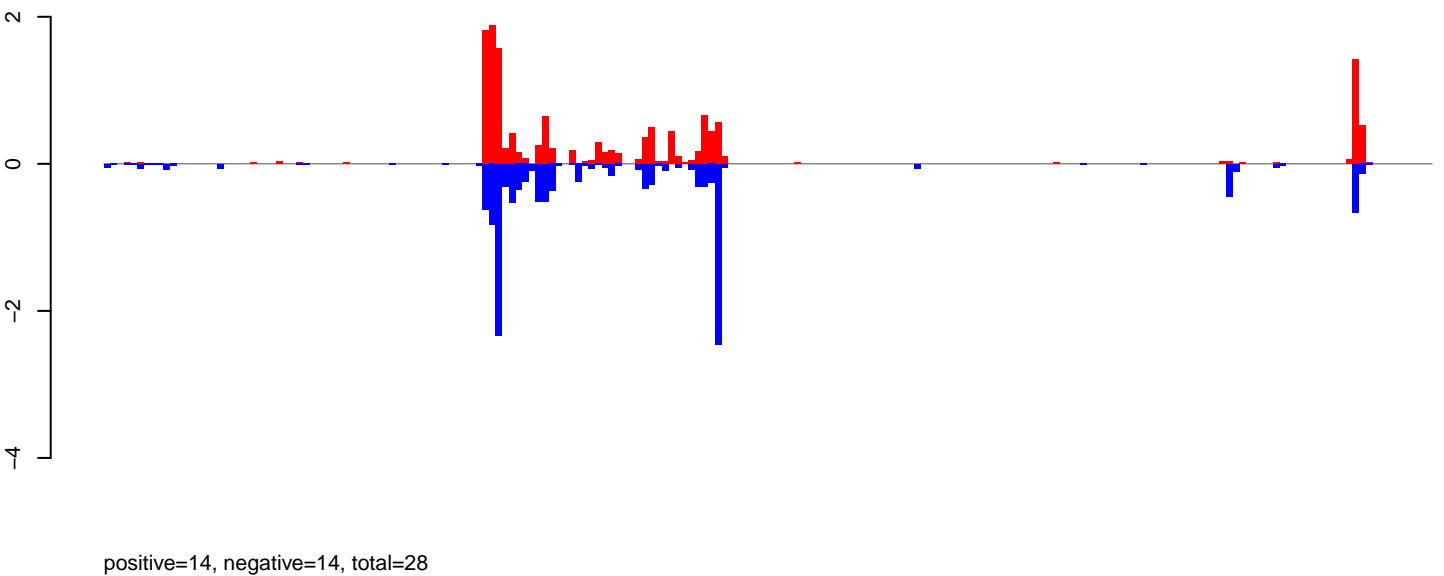
AeAlbo\_CHIKV\_9dpi.rep



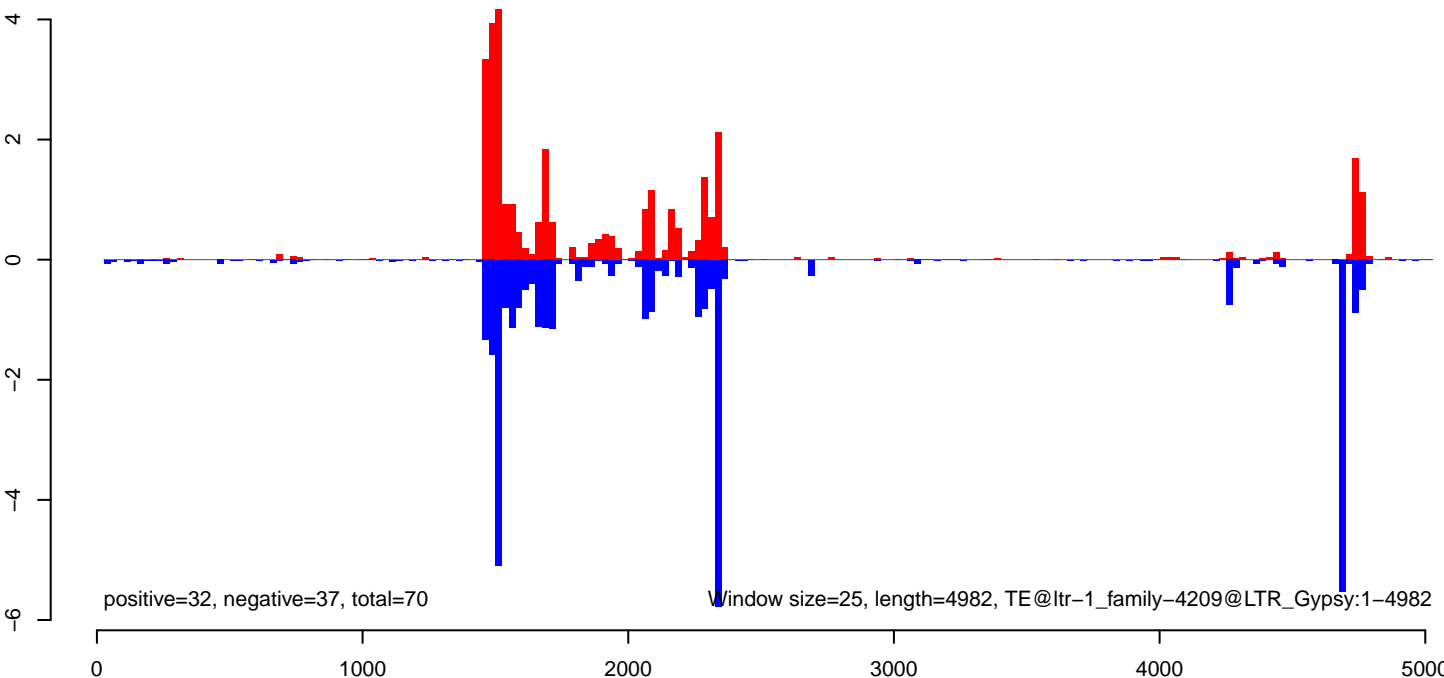
AeAlbo\_CHIKV\_9dpi.18\_23.rep



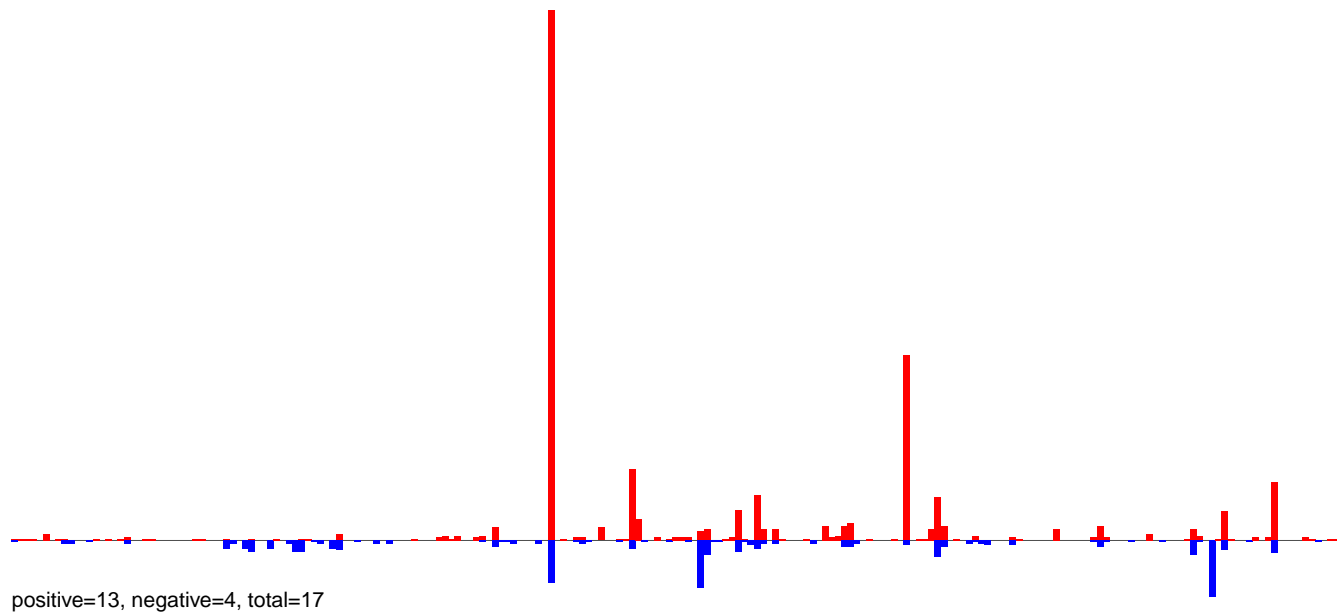
AeAlbo\_CHIKV\_9dpi.24\_35.rep



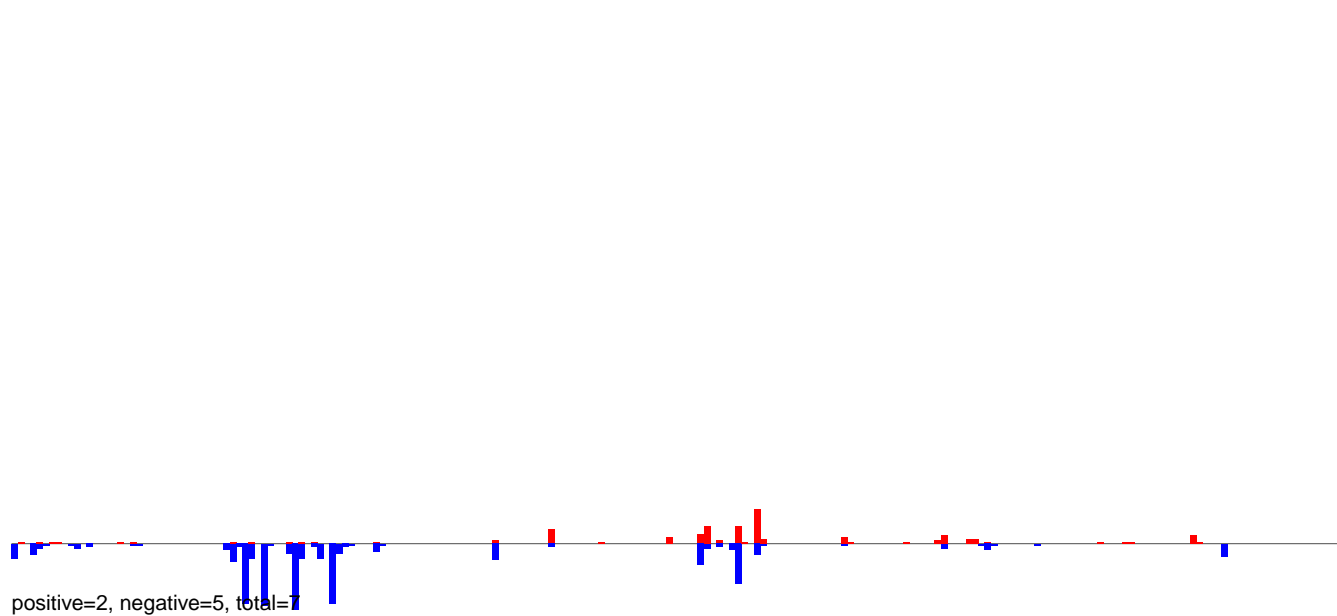
AeAlbo\_CHIKV\_9dpi.rep



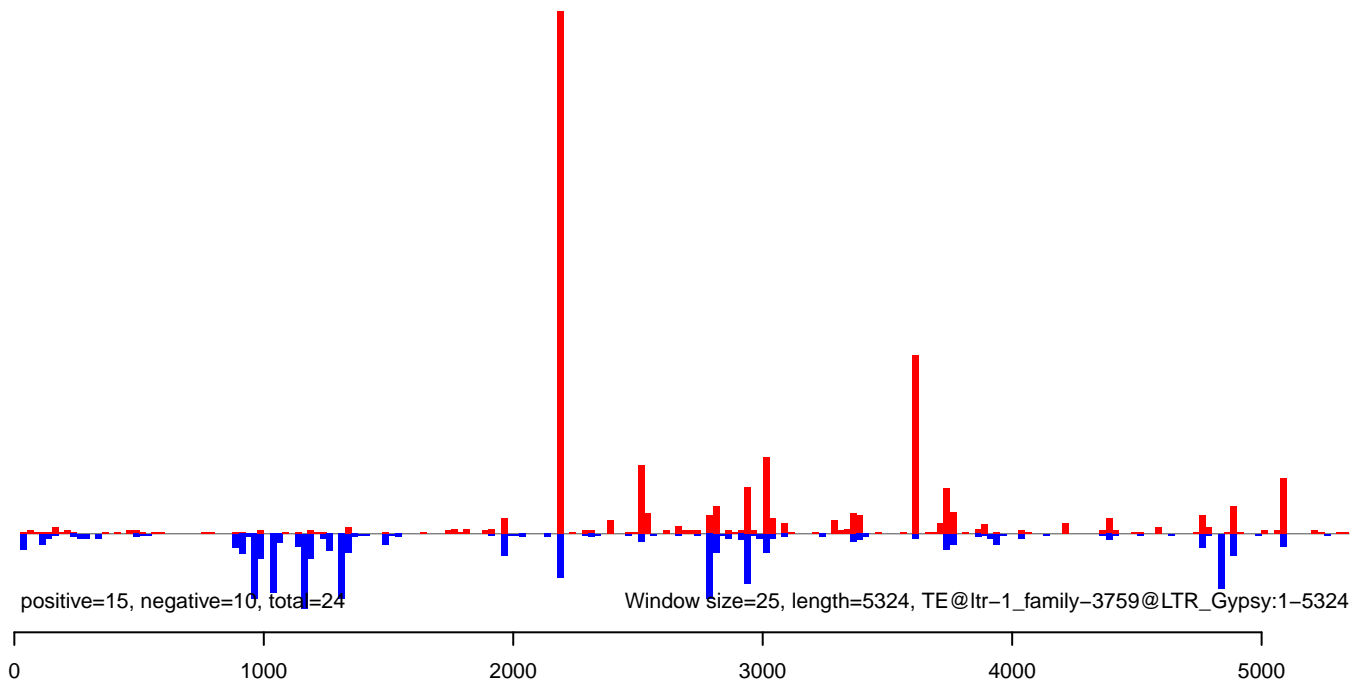
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



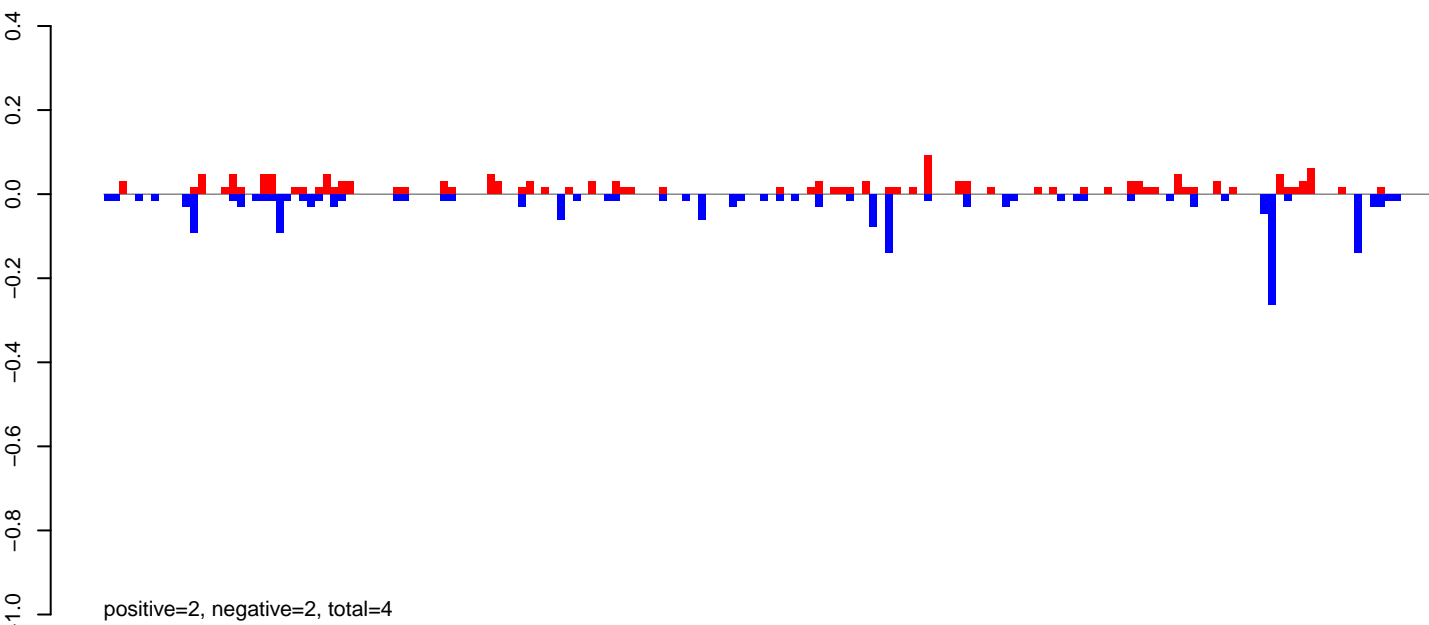
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



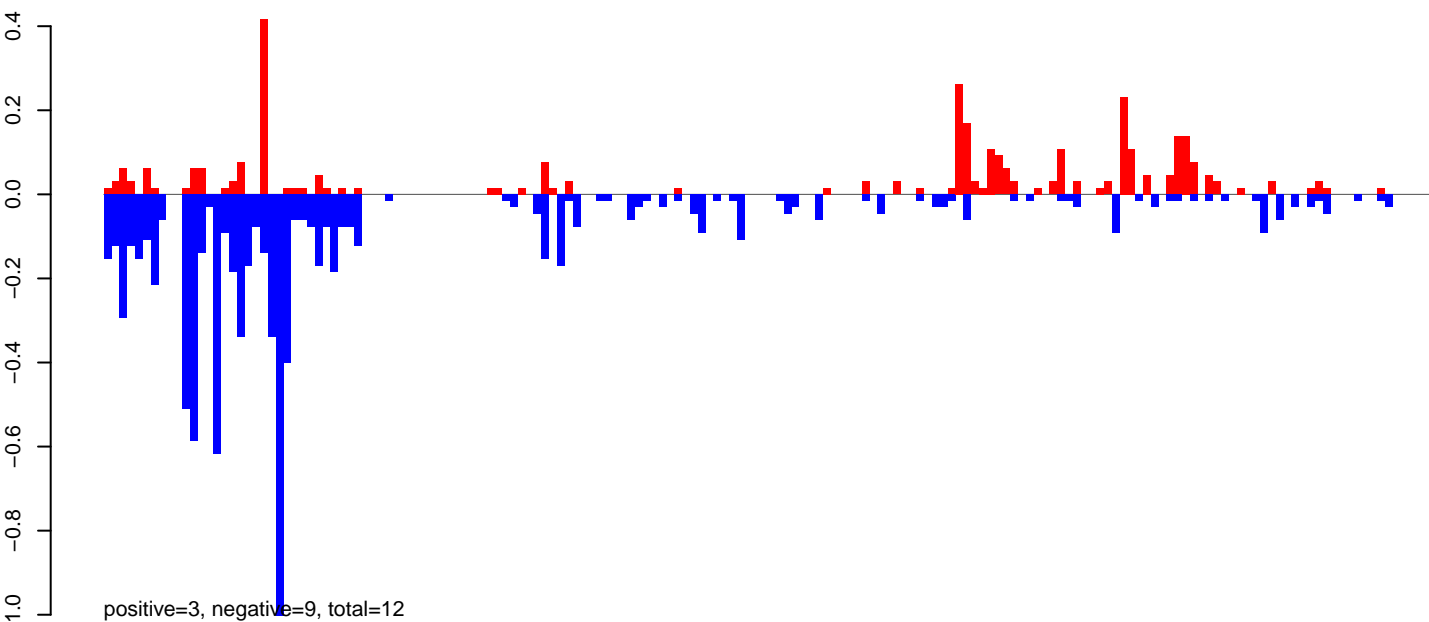
**AeAlbo\_CHIKV\_9dpi.rep**



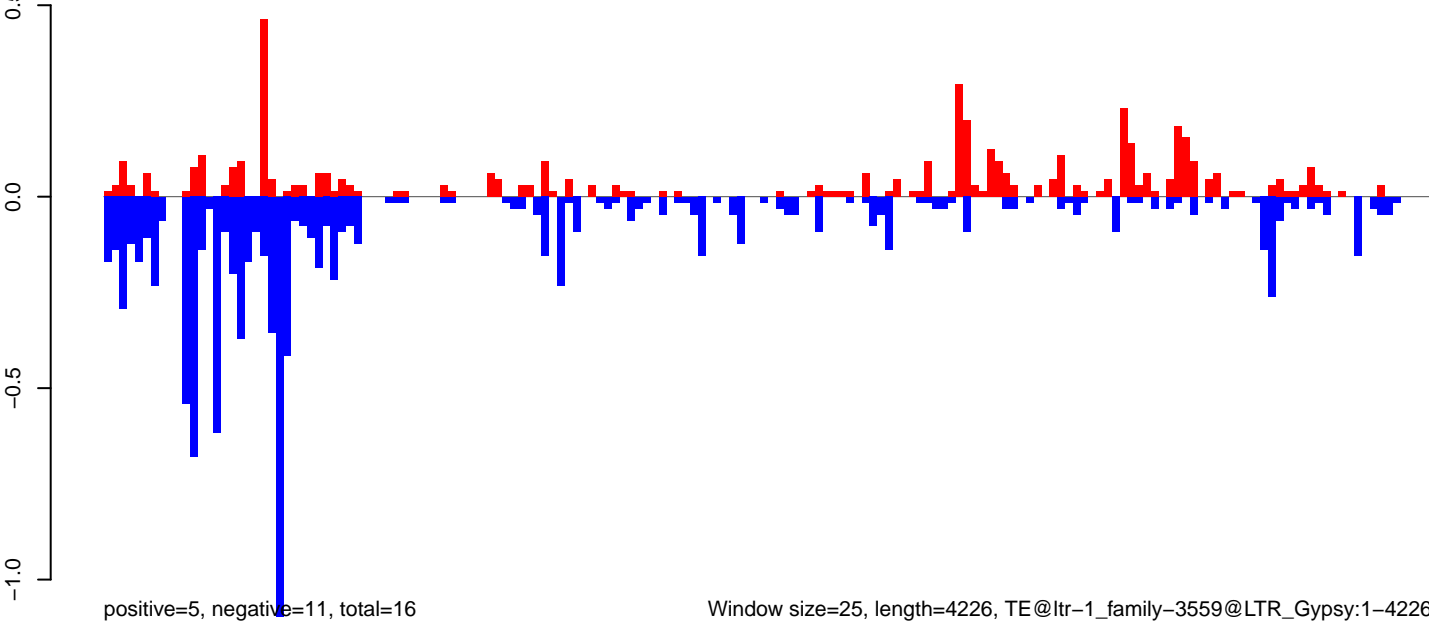
AeAlbo\_CHIKV\_9dpi.18\_23.rep



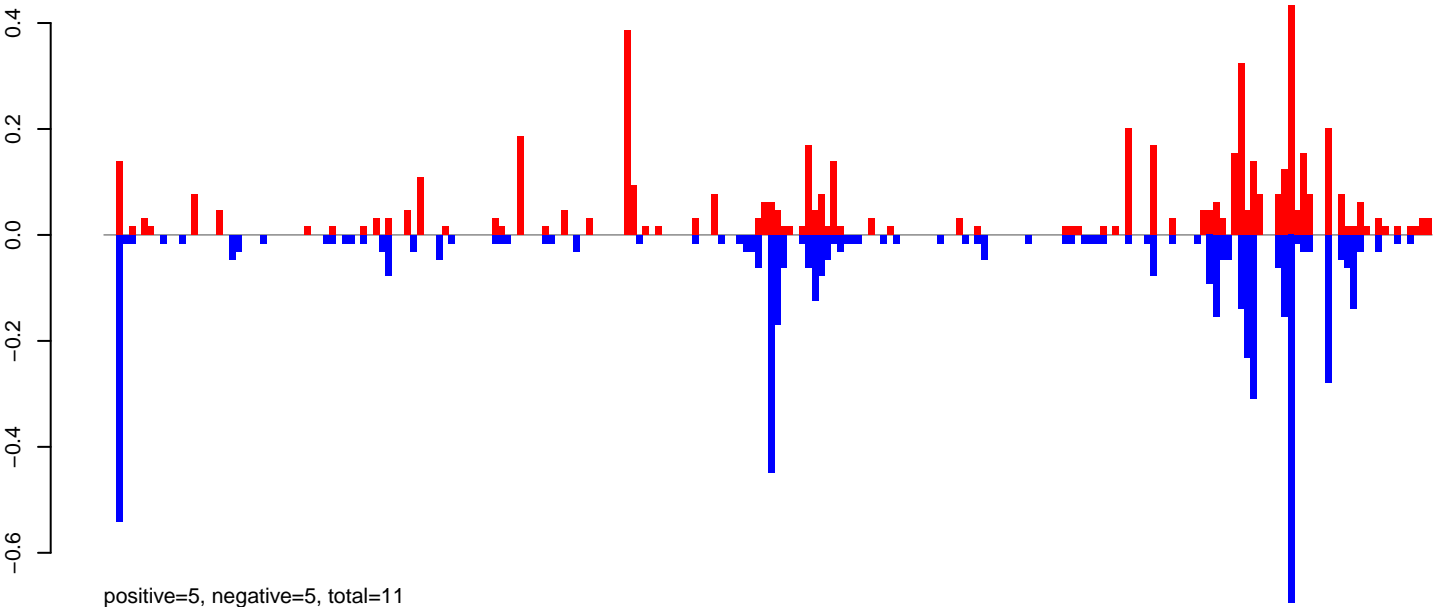
AeAlbo\_CHIKV\_9dpi.24\_35.rep



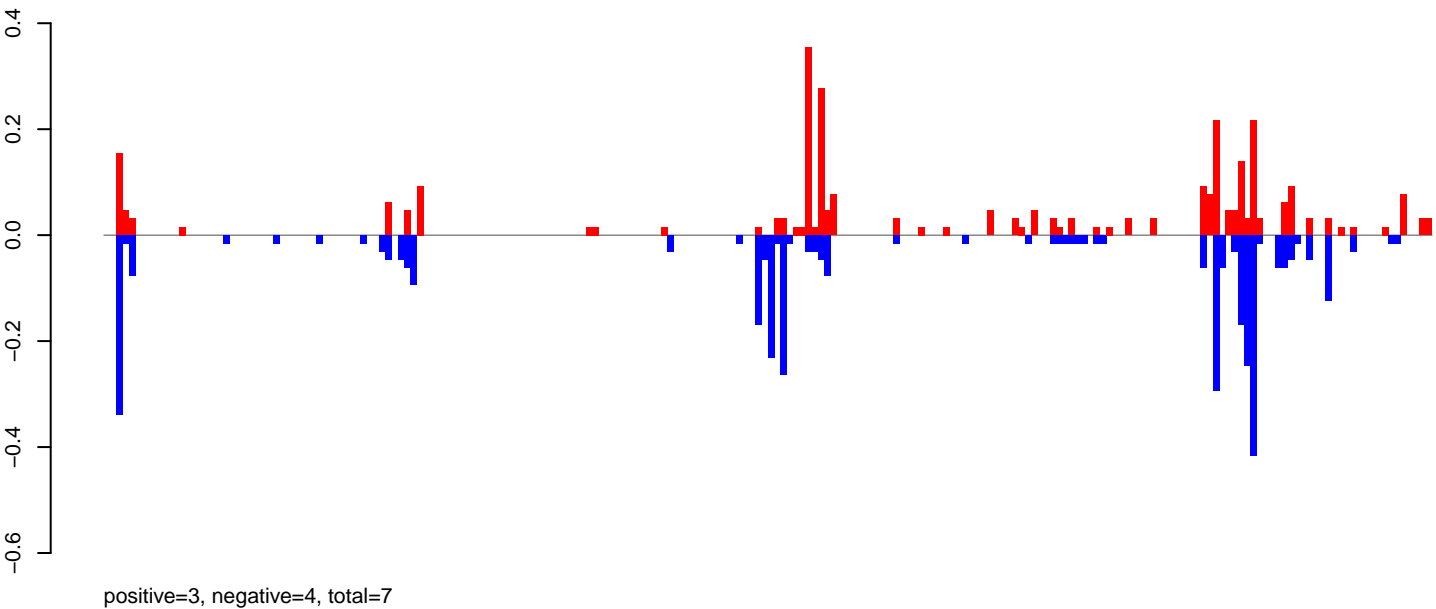
AeAlbo\_CHIKV\_9dpi.rep



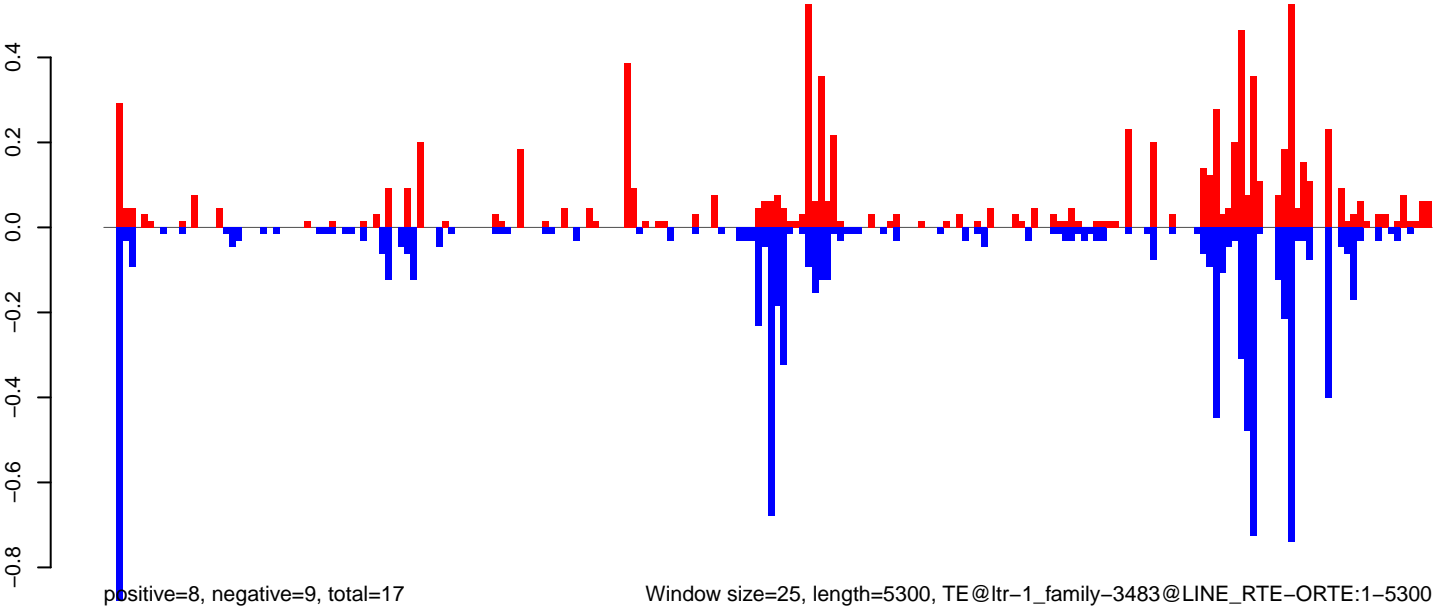
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

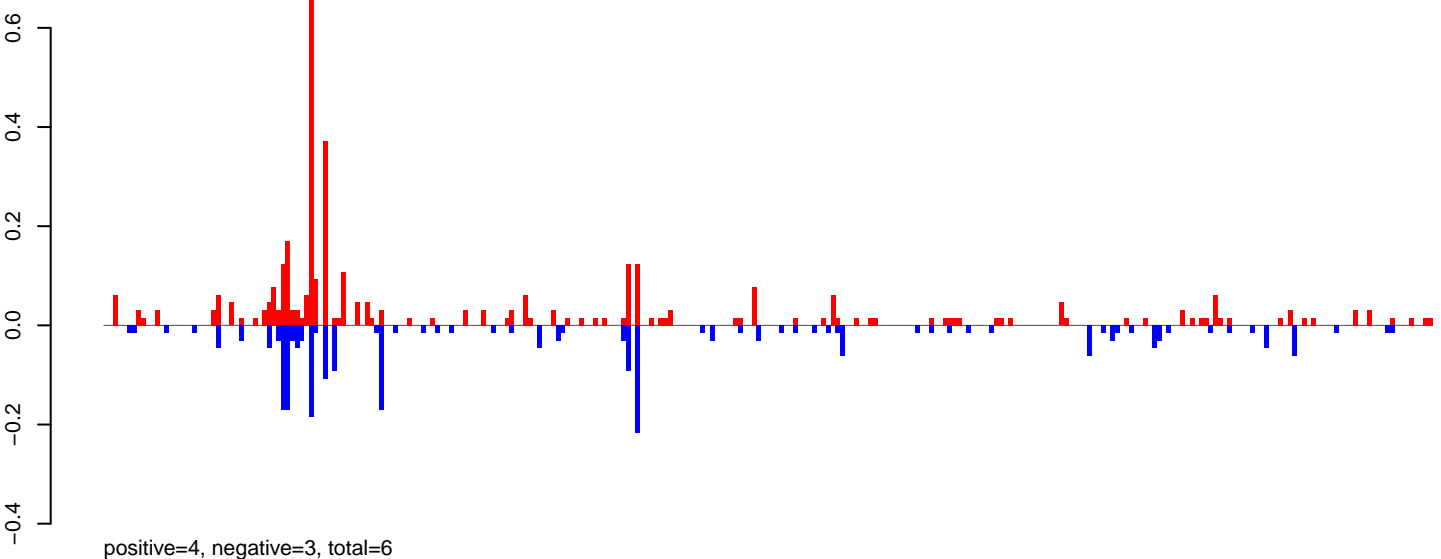


**AeAlbo\_CHIKV\_9dpi.rep**

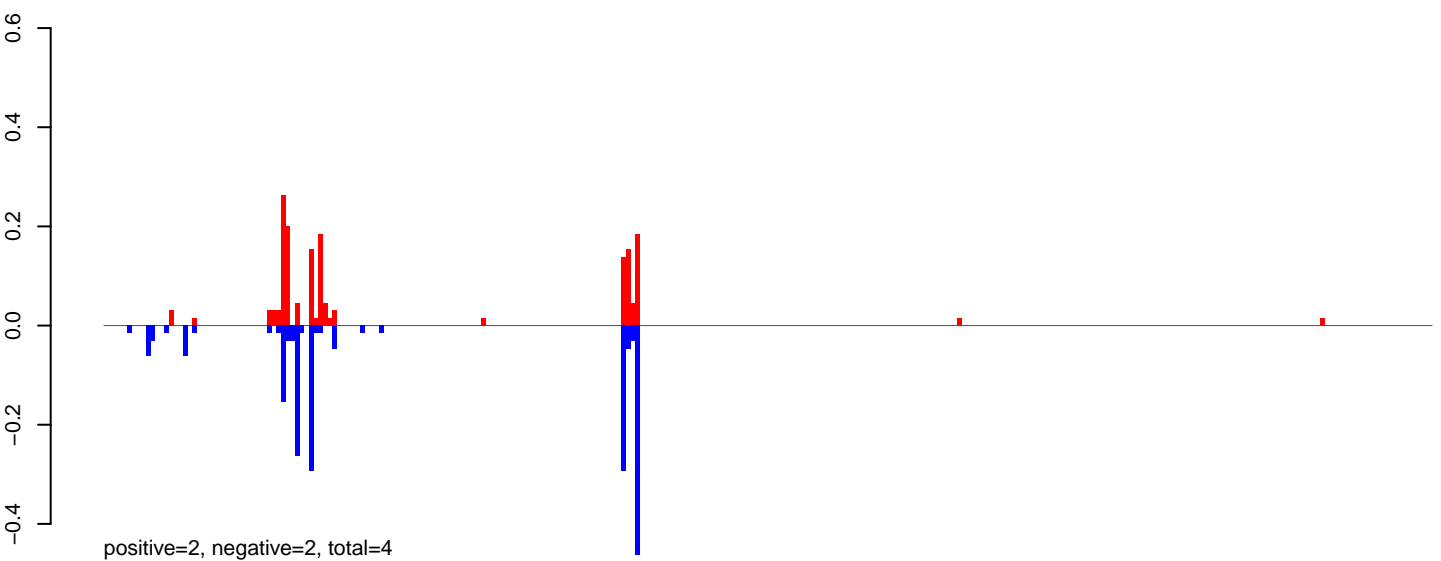


Window size=25, length=5300, TE@ltr-1\_family-3483@LINE RTE-ORTE:1-5300

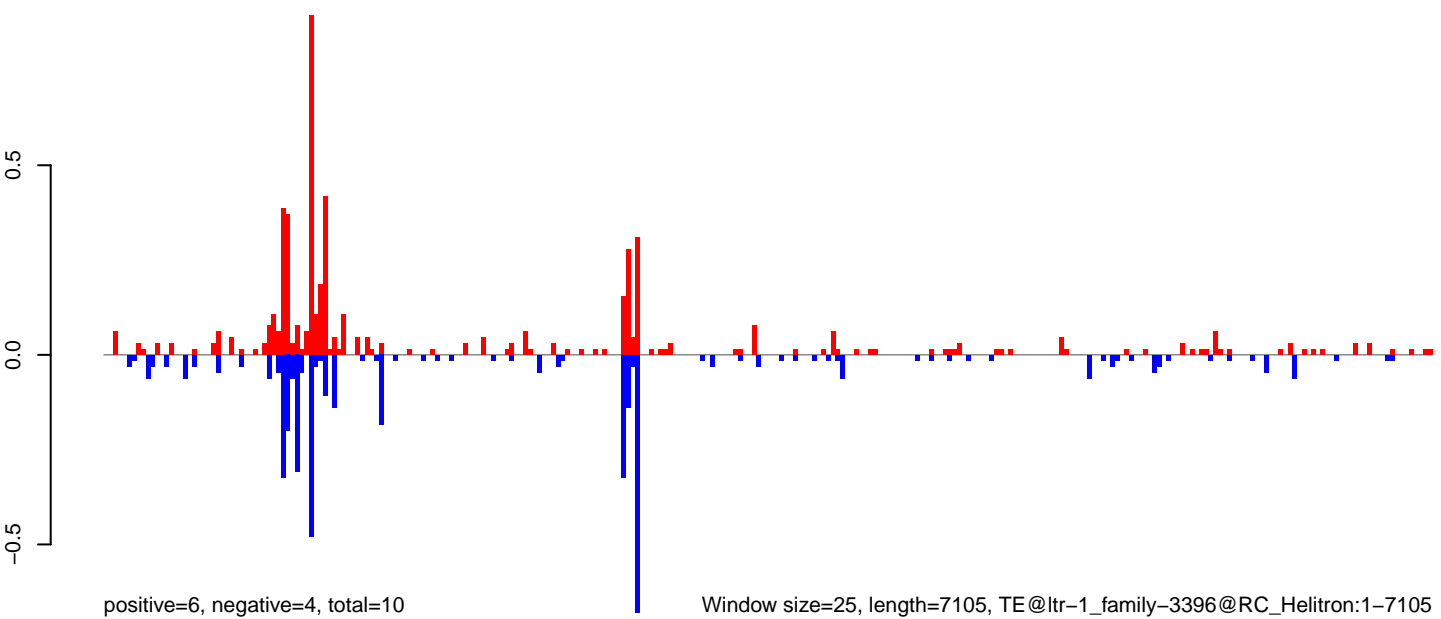
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



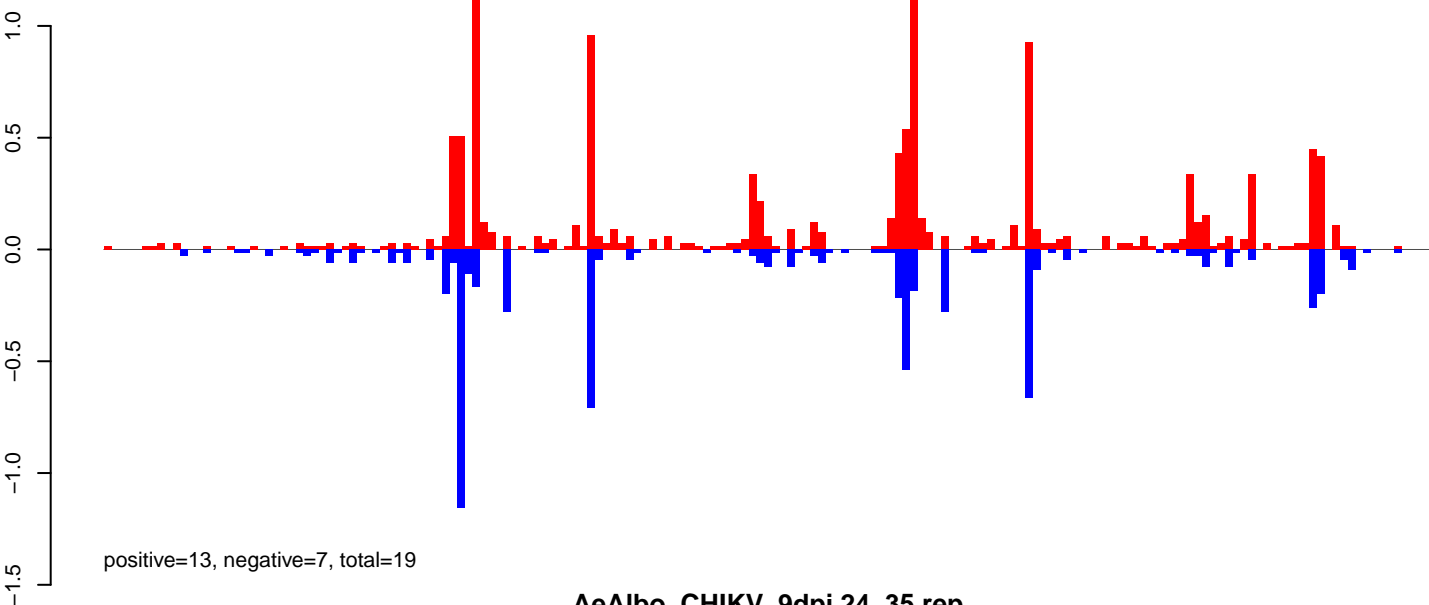
AeAlbo\_CHIKV\_9dpi.rep



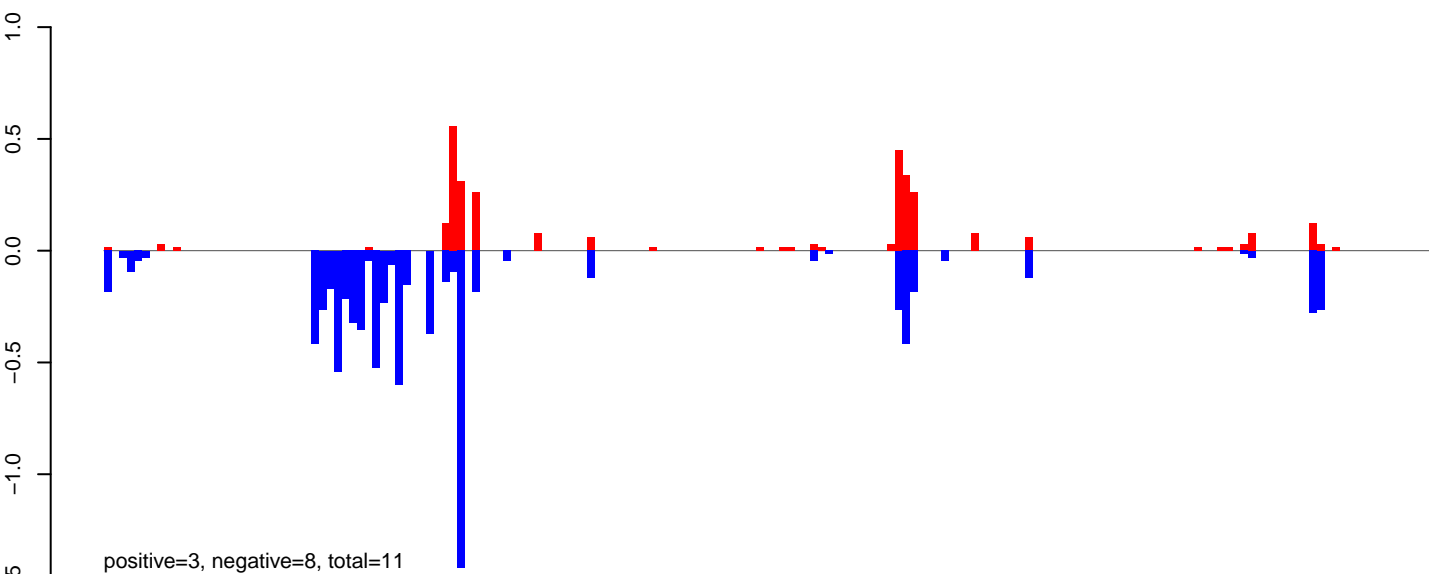
Window size=25, length=7105, TE@ltr-1\_family-3396@RC\_Helitron:1-7105

0 1000 2000 3000 4000 5000 6000 7000

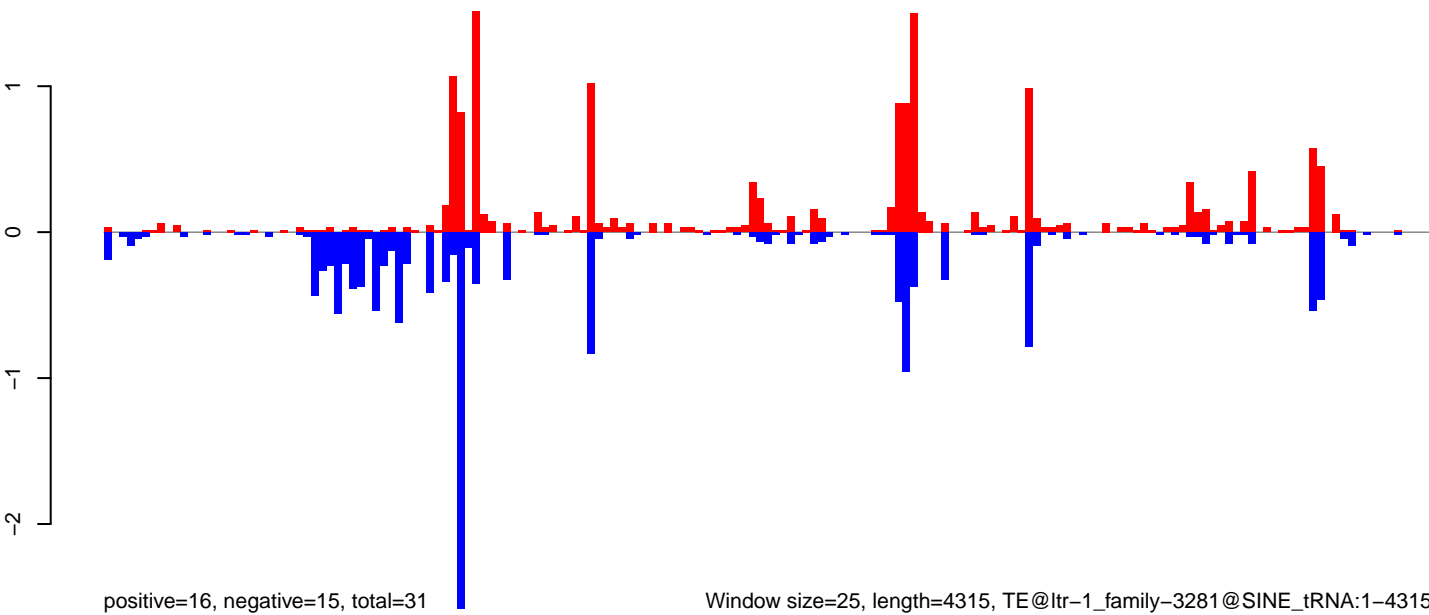
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

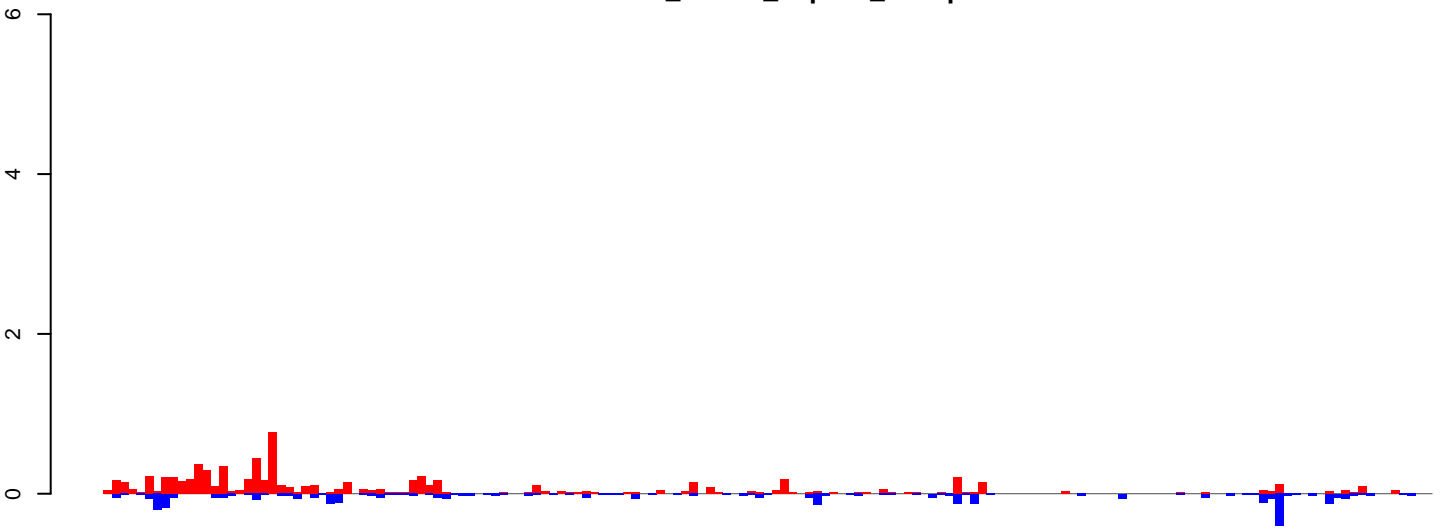


Window size=25, length=4315, TE@ltr-1\_family-3281@SINE\_tRNA:1-4315

0 1000 2000 3000 4000

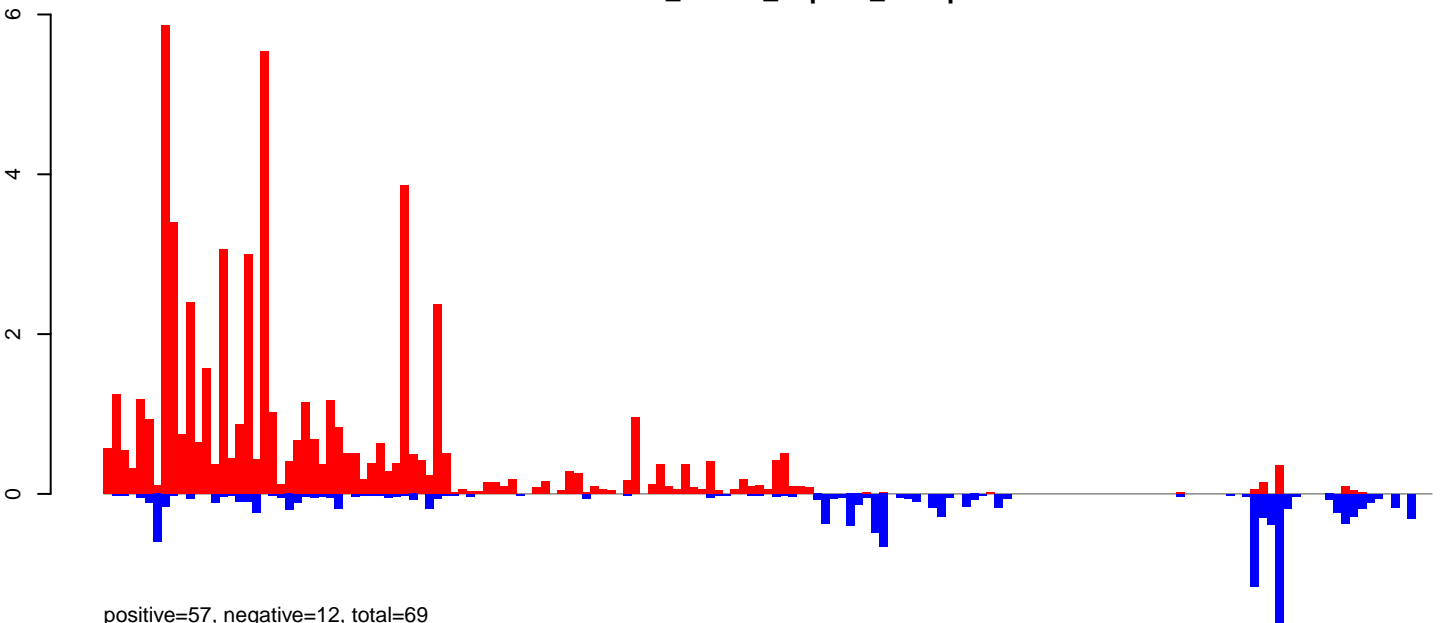


AeAlbo\_CHIKV\_9dpi.18\_23.rep



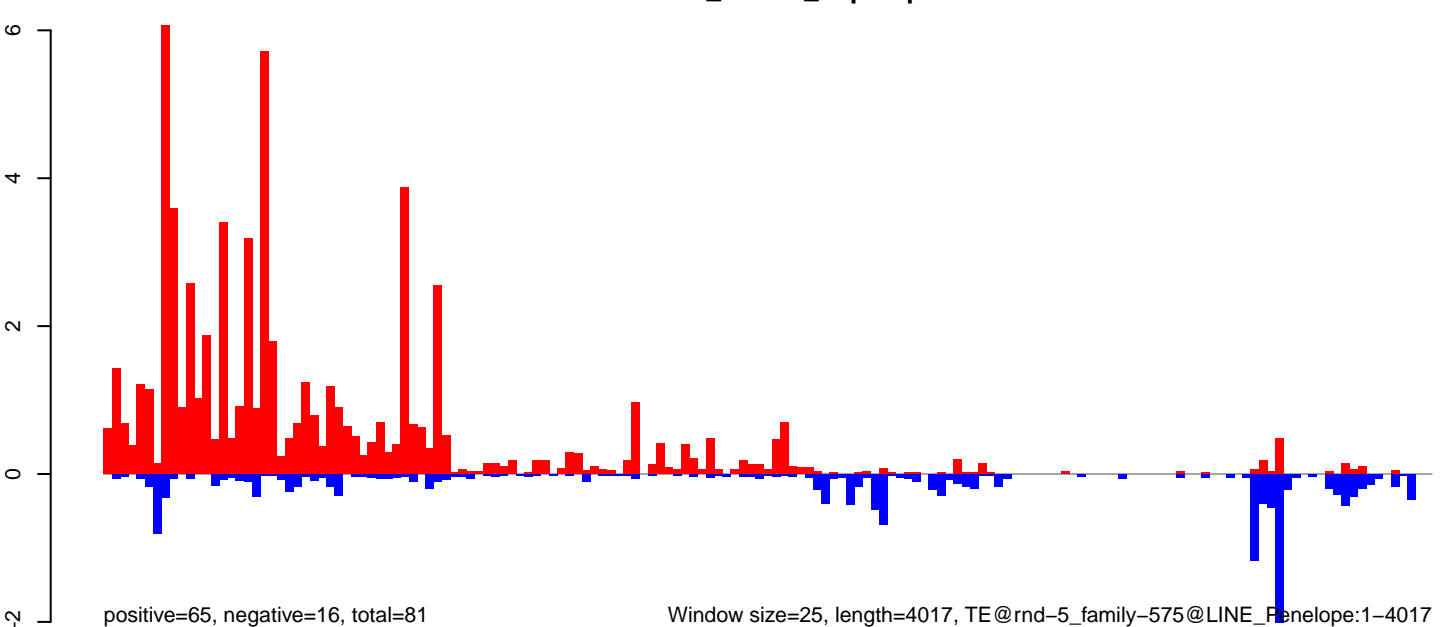
positive=8, negative=4, total=12

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=57, negative=12, total=69

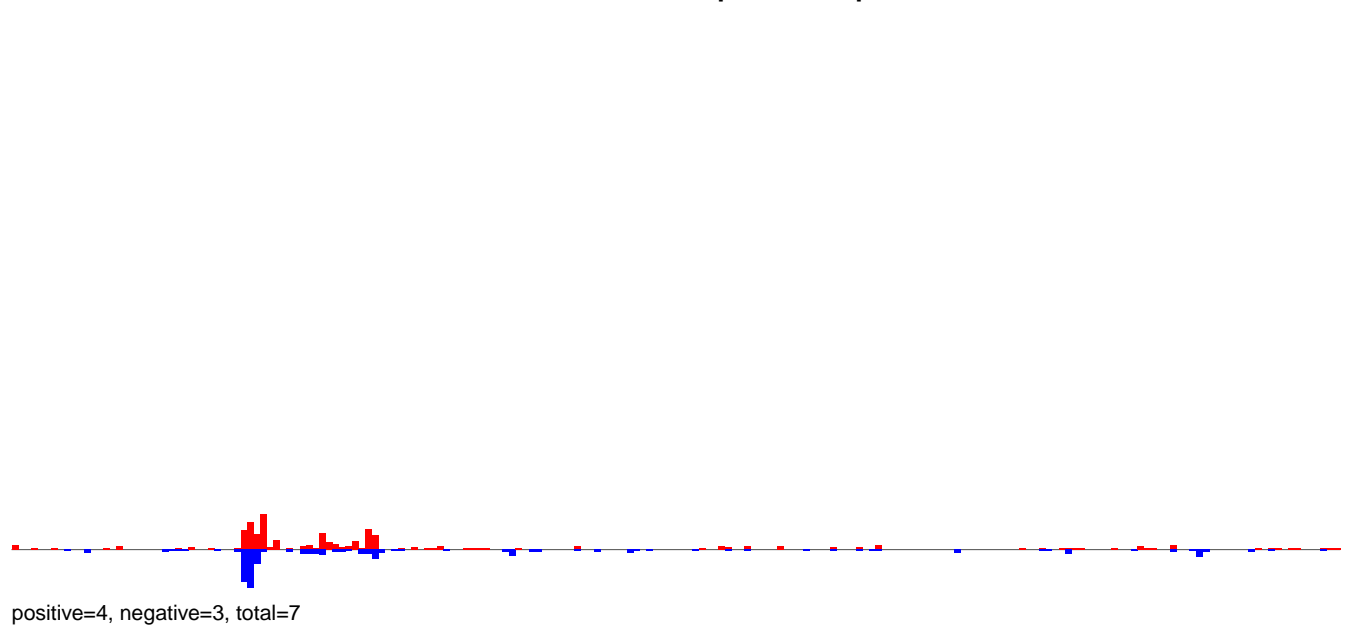
AeAlbo\_CHIKV\_9dpi.rep



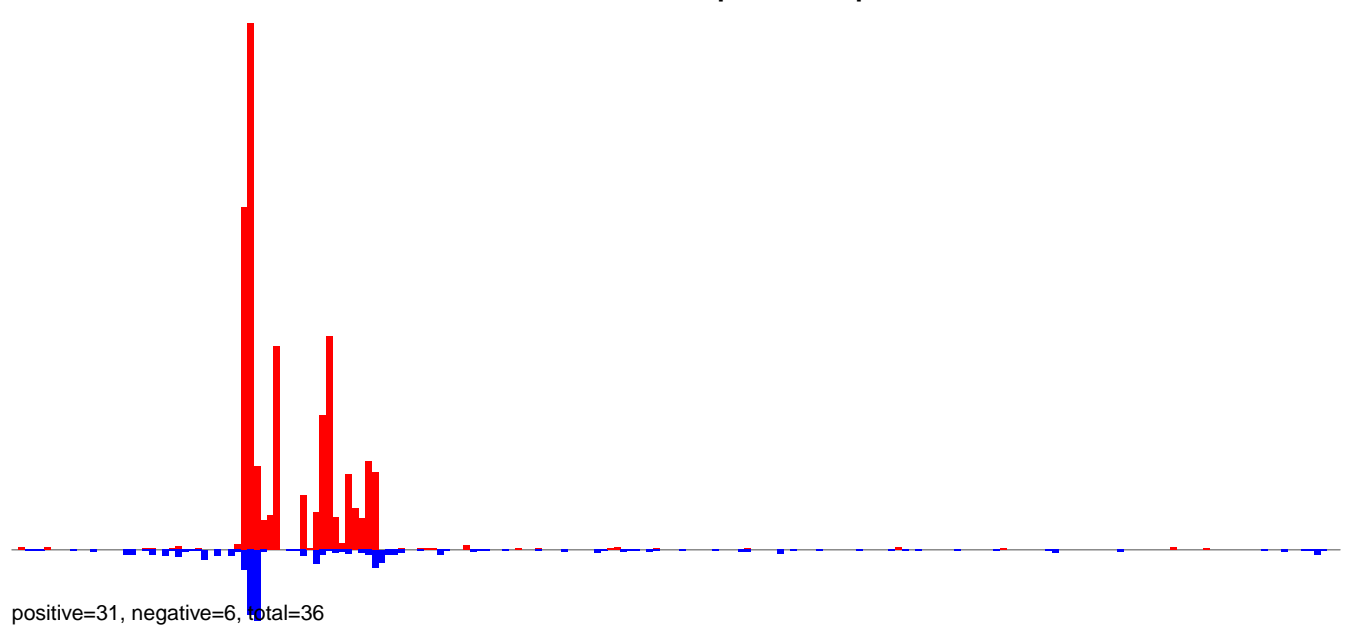
positive=65, negative=16, total=81

Window size=25, length=4017, TE@rnd-5\_family-575@LINE\_Penelope:1-4017

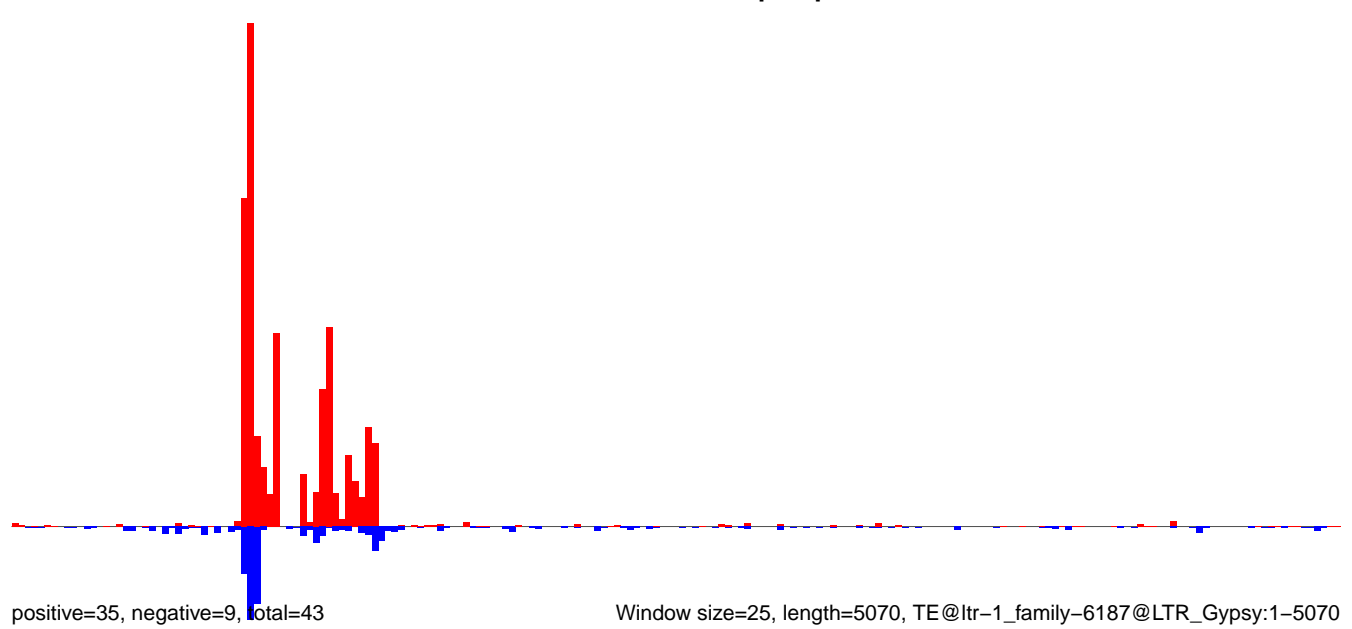
AeAlbo\_CHIKV\_9dpi.18\_23.rep



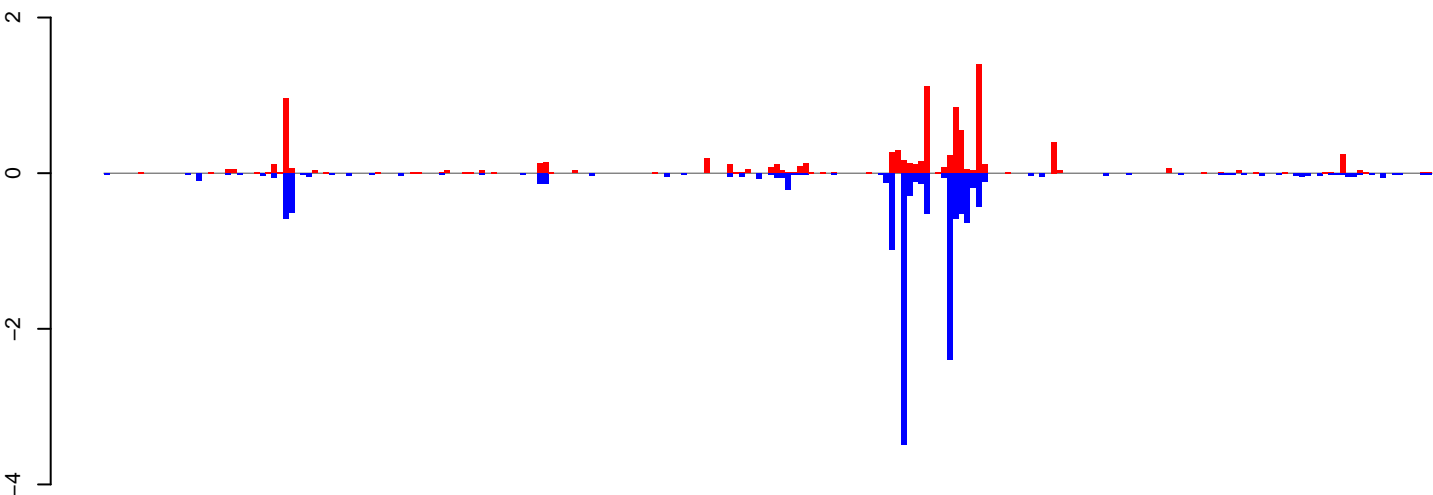
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

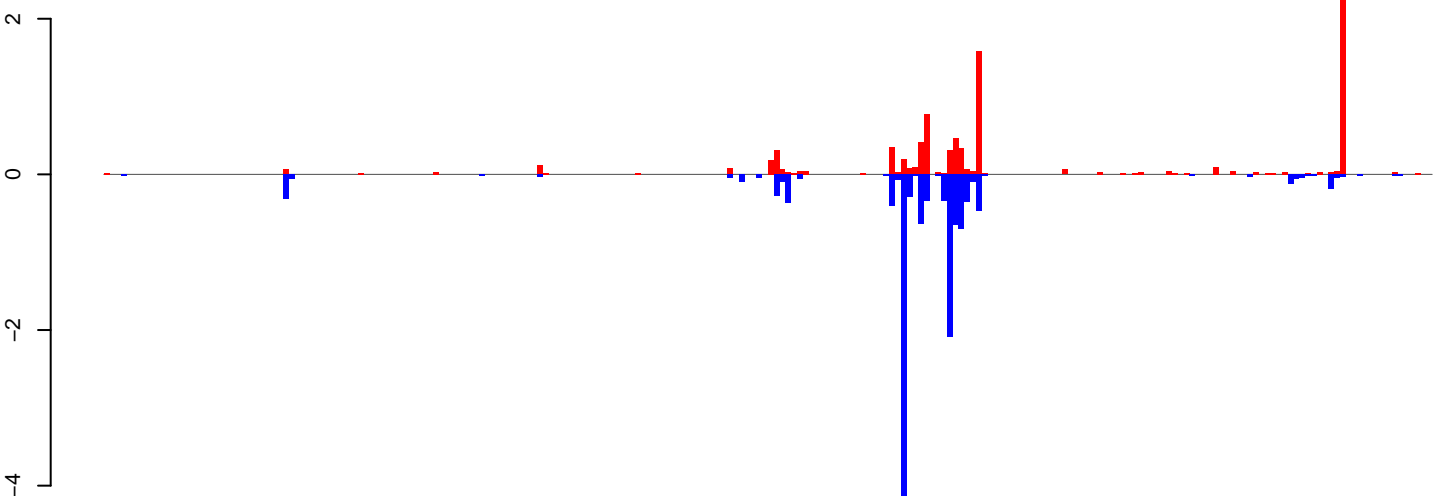


AeAlbo\_CHIKV\_9dpi.18\_23.rep



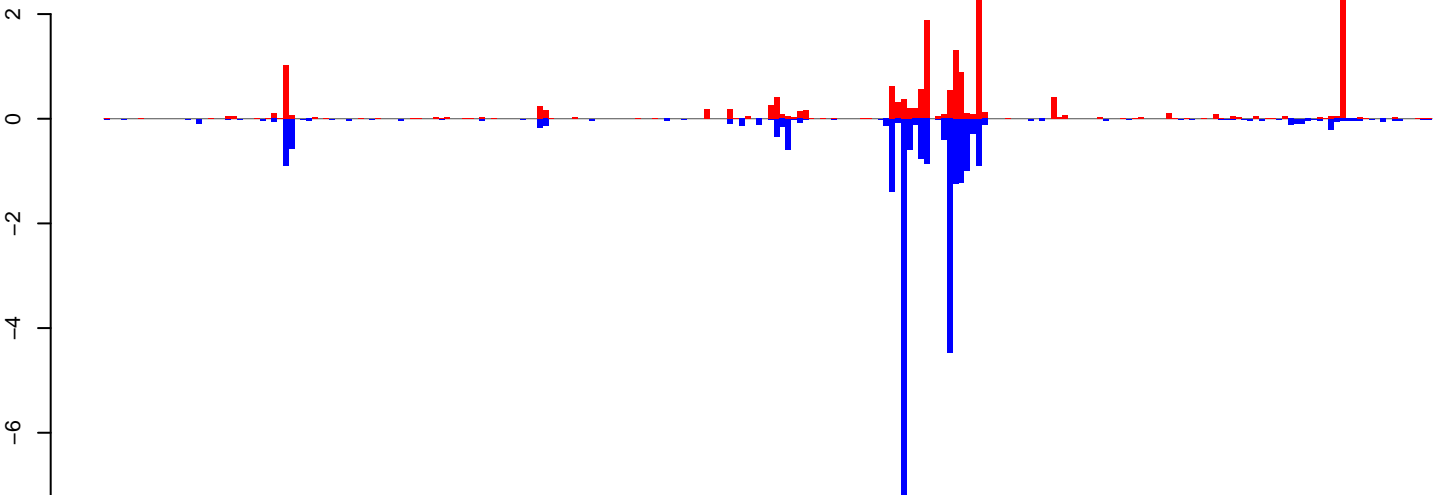
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=9, negative=13, total=23

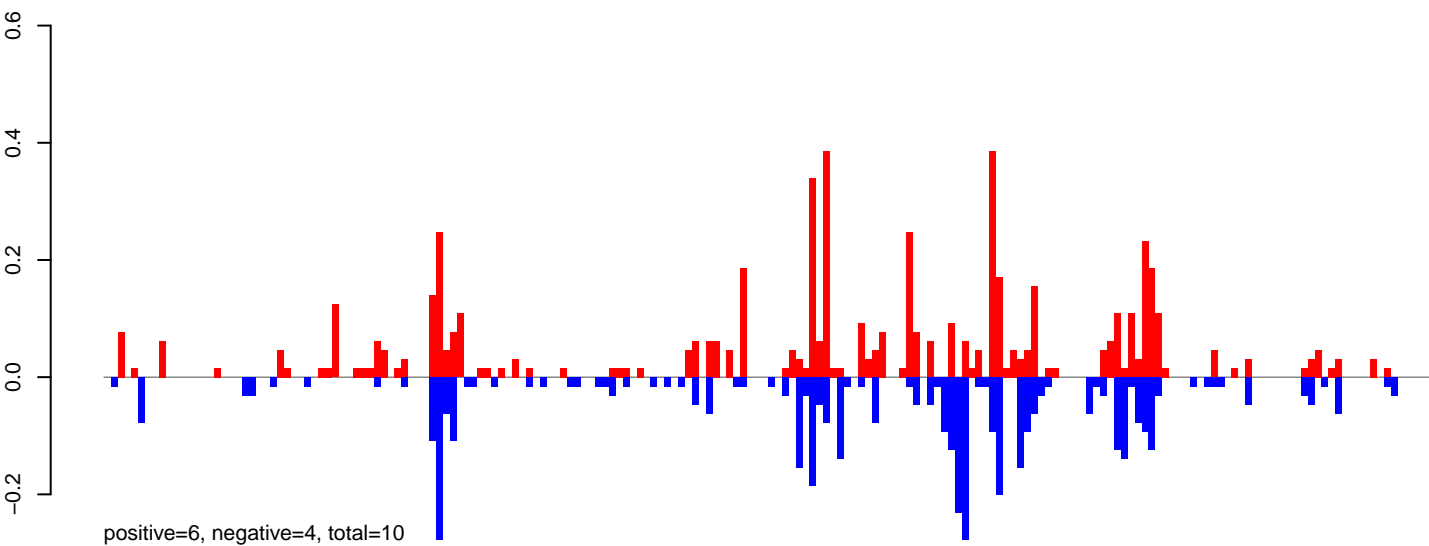
AeAlbo\_CHIKV\_9dpi.rep



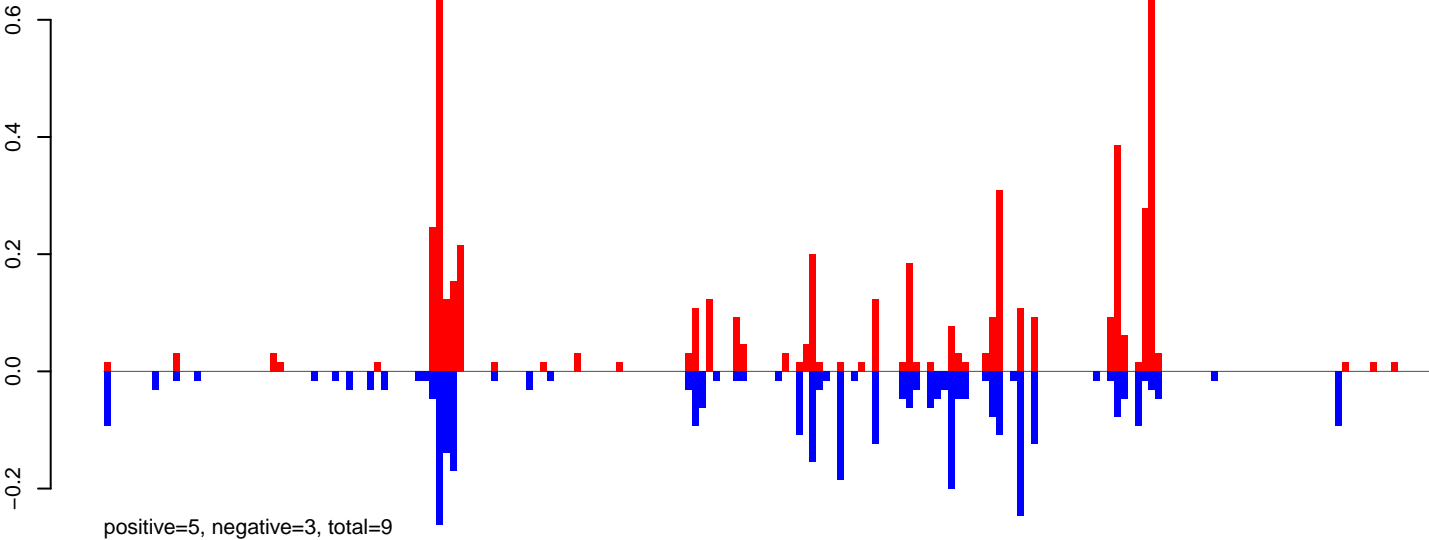
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Window size=25, length=5738, TE@ltr-1\_family-5775@DNA\_Zator:1-5738

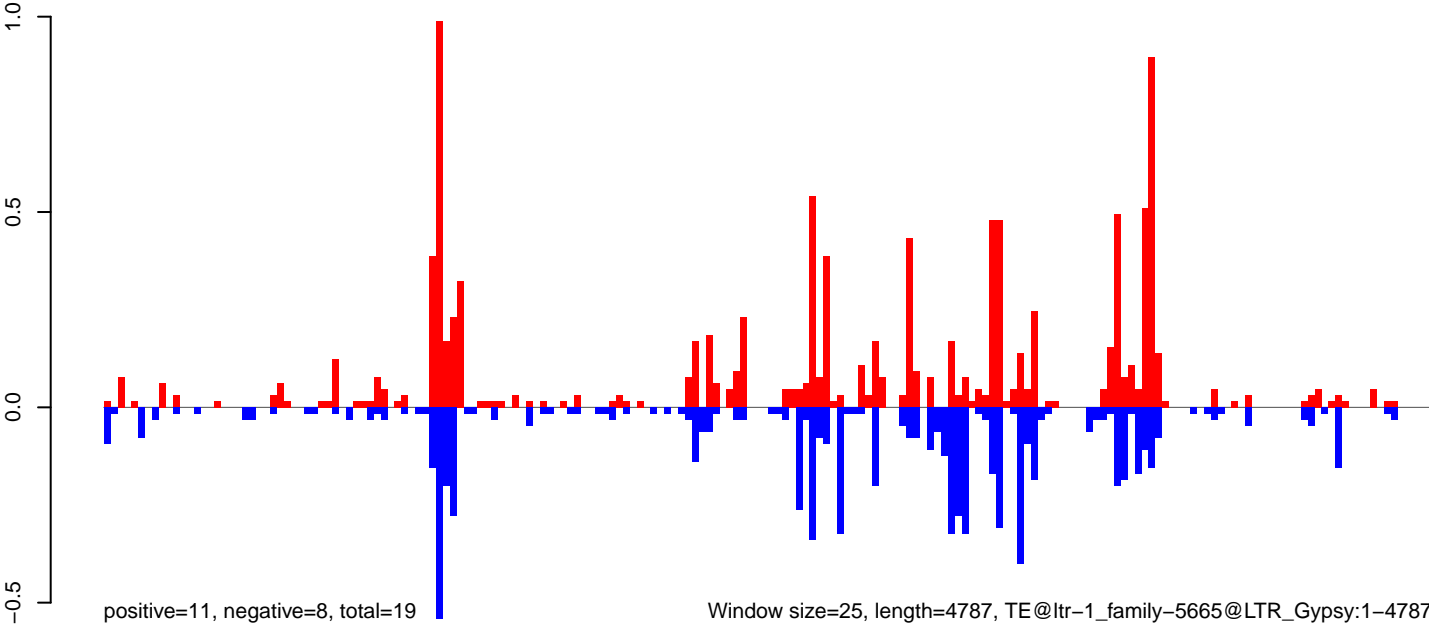
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

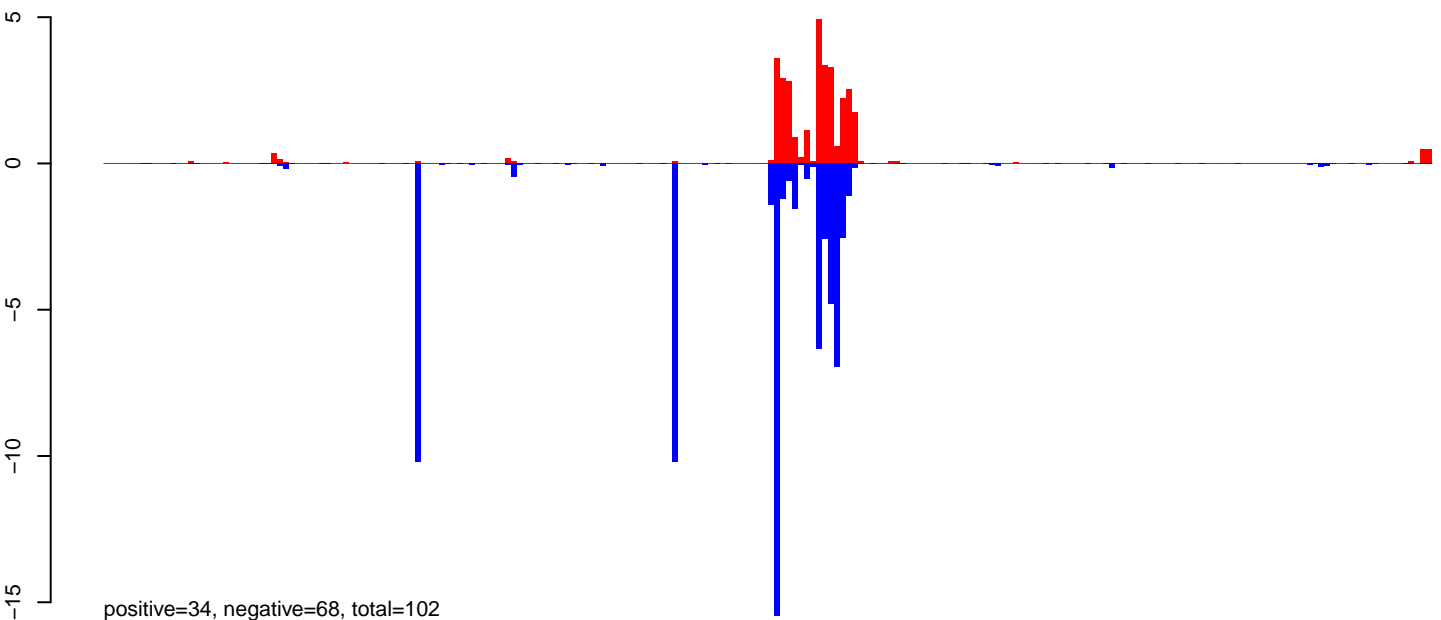


AeAlbo\_CHIKV\_9dpi.rep

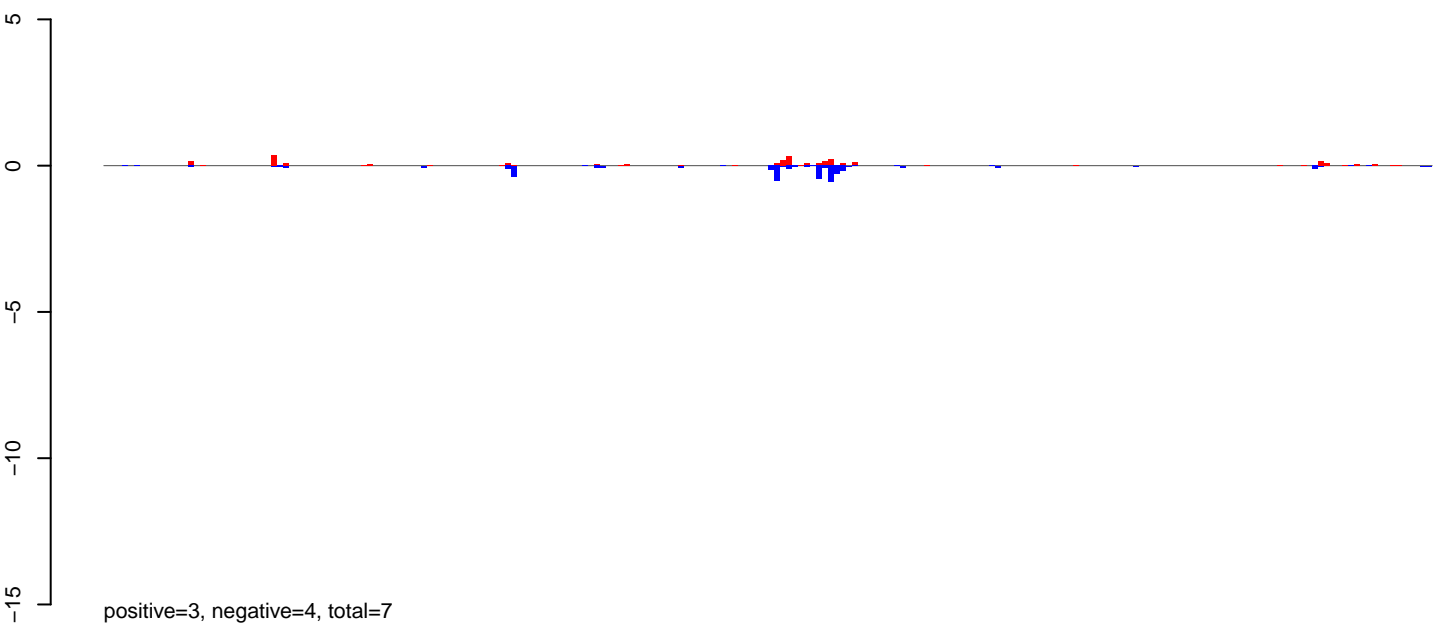


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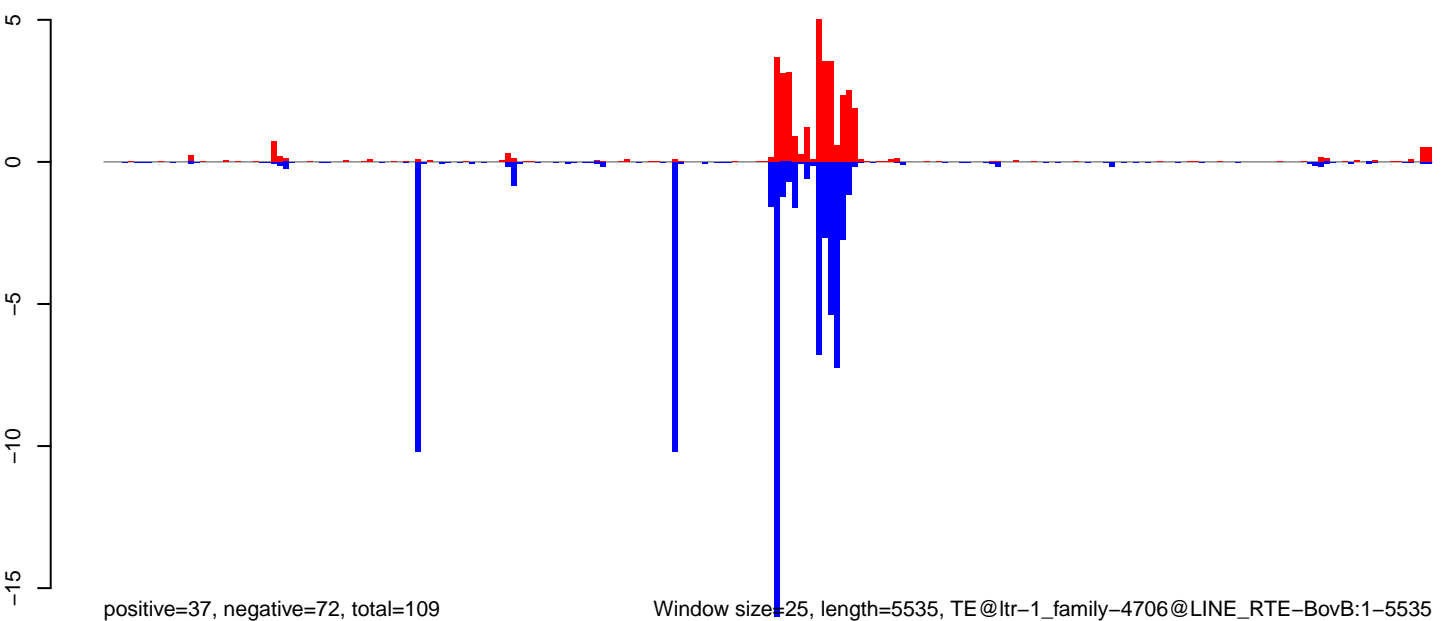
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

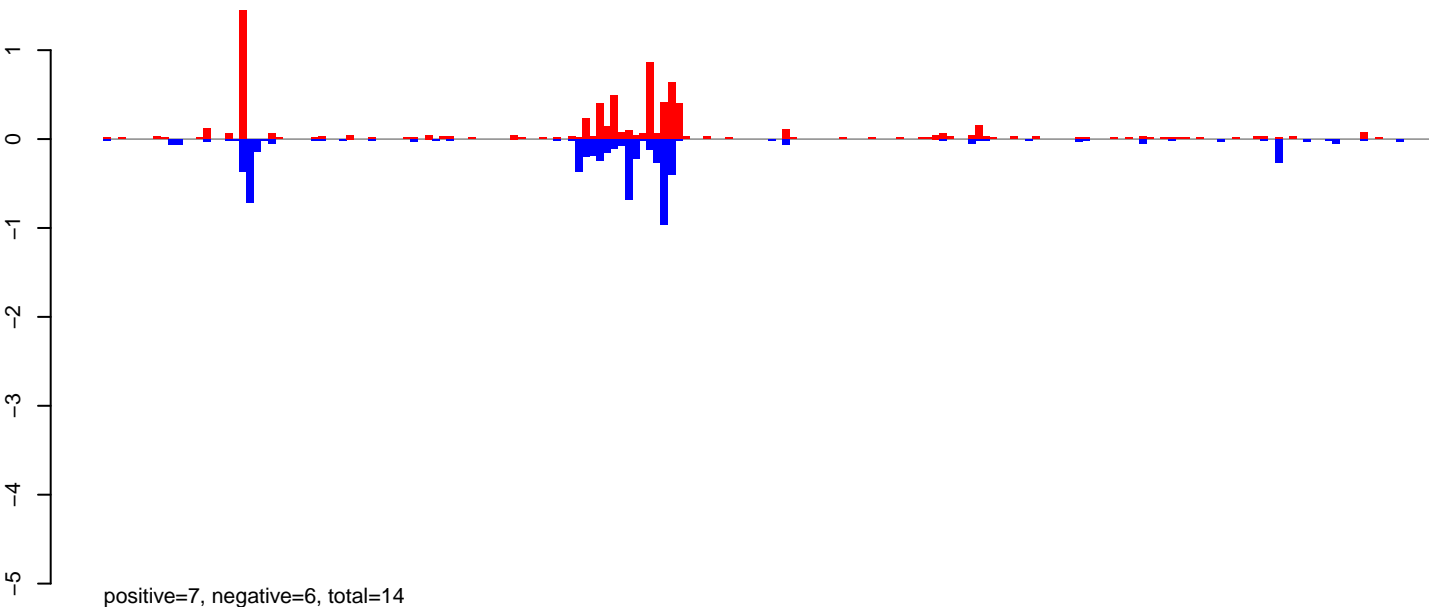


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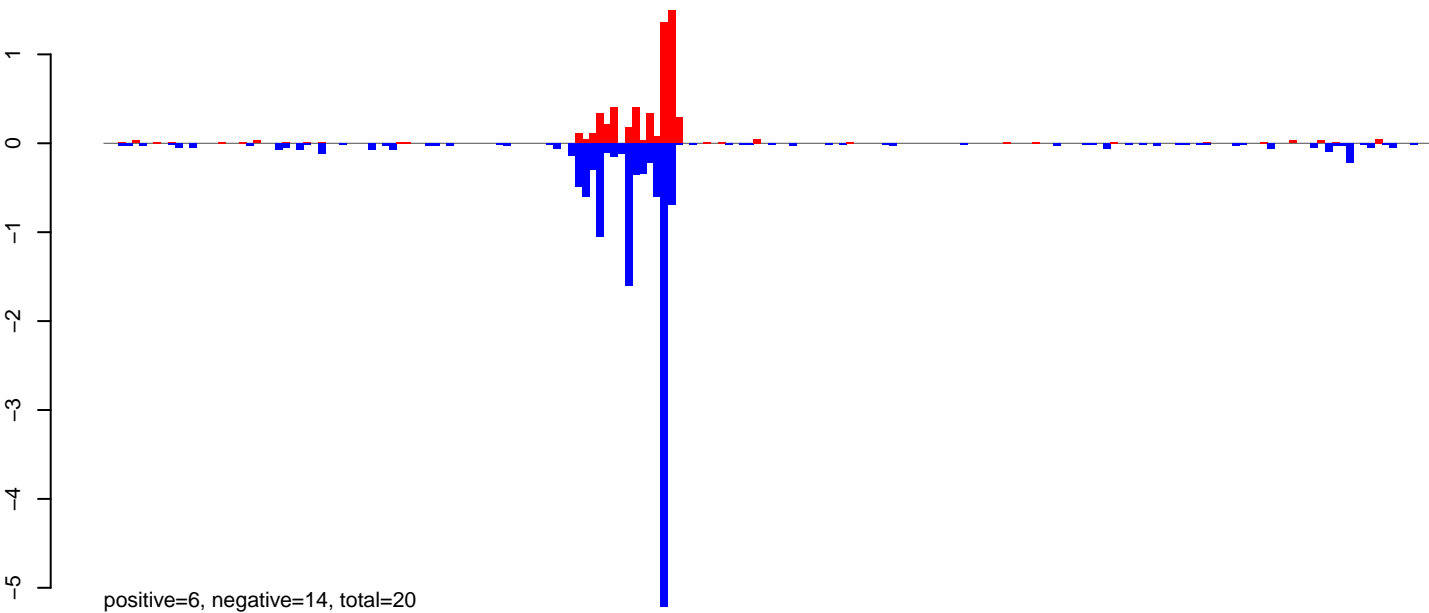


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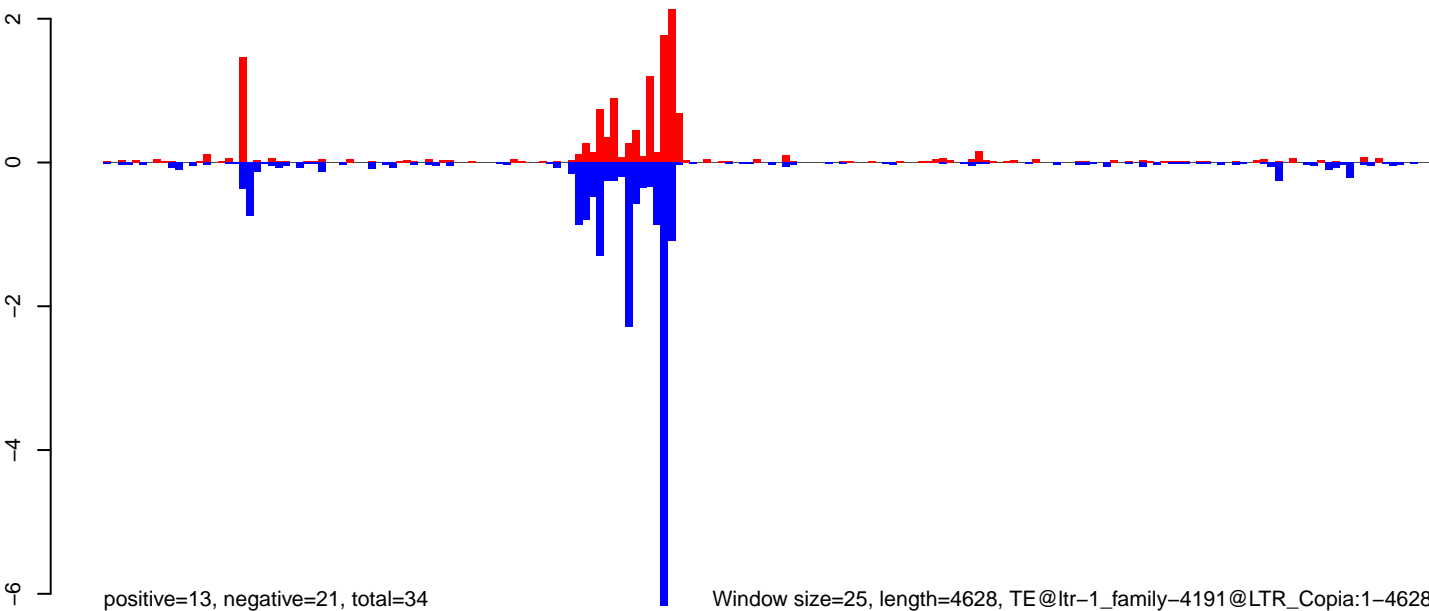
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

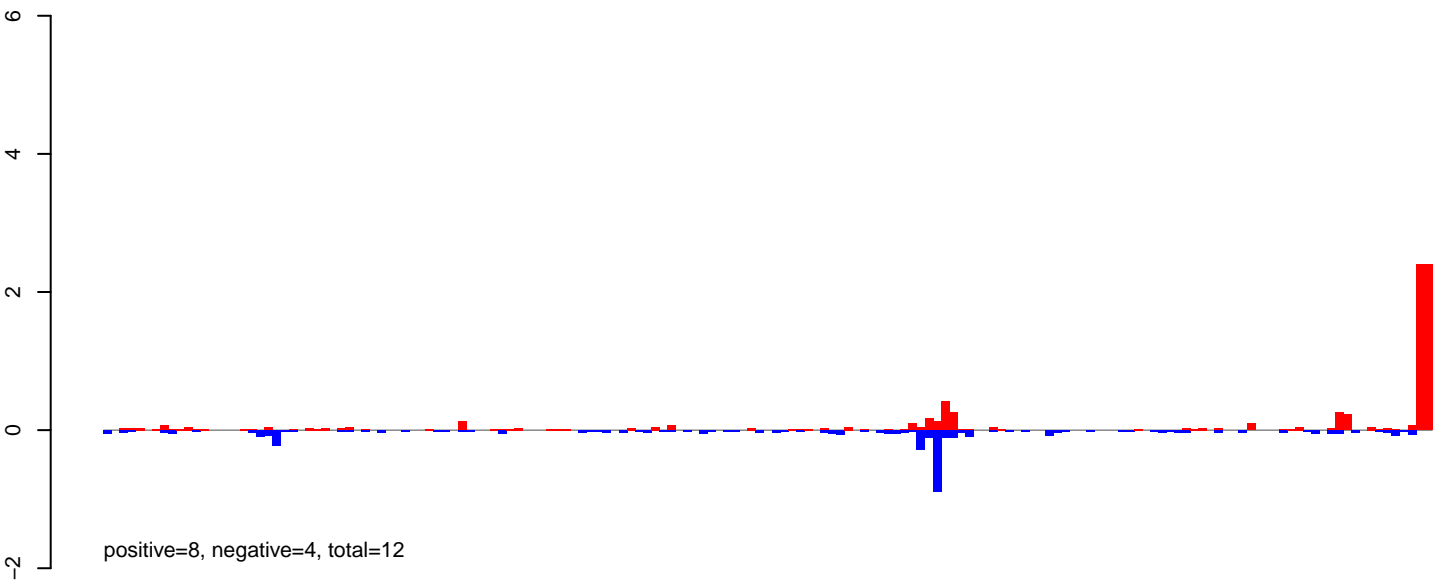


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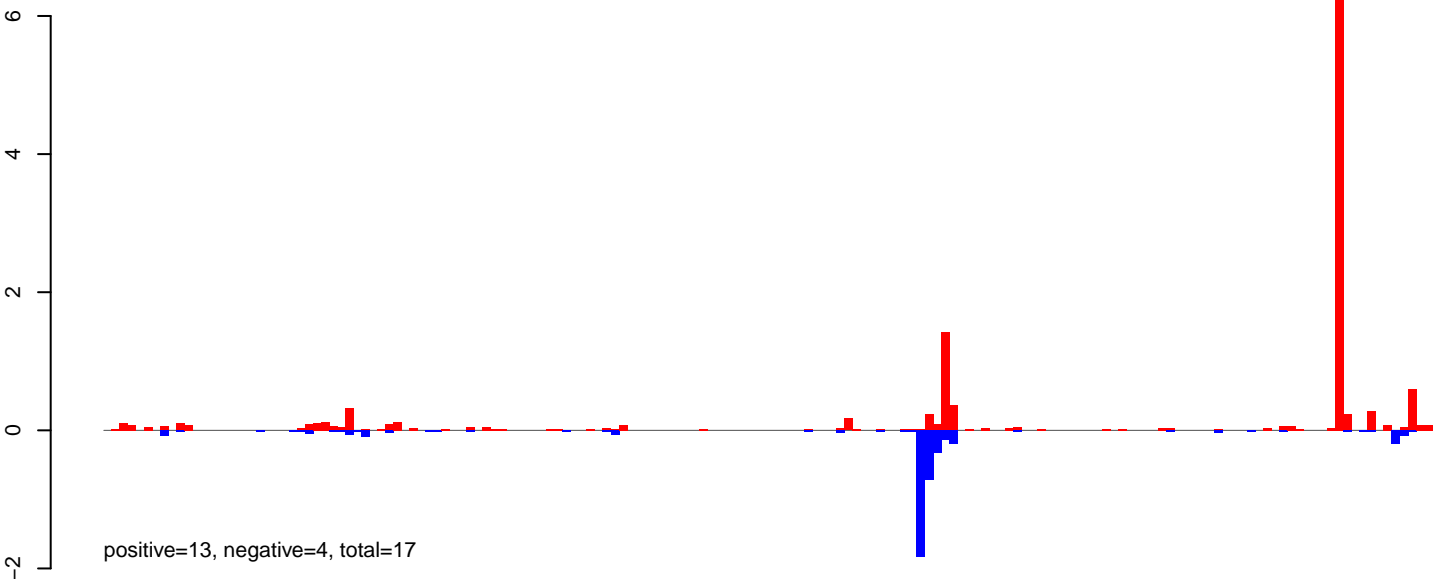


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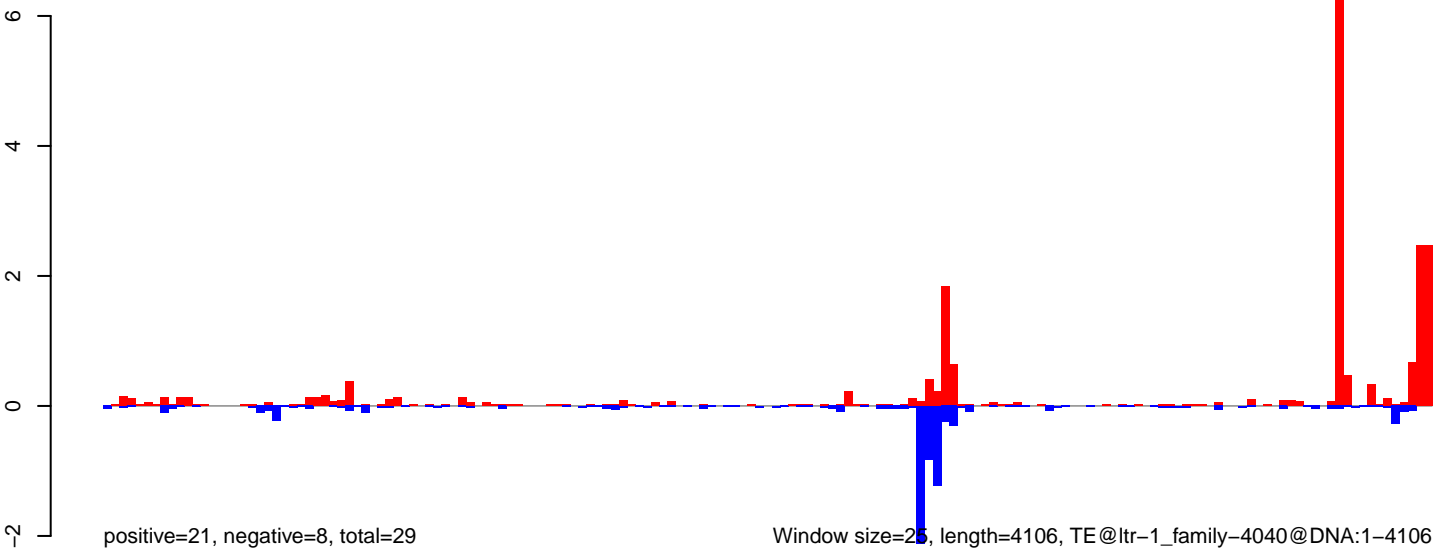
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

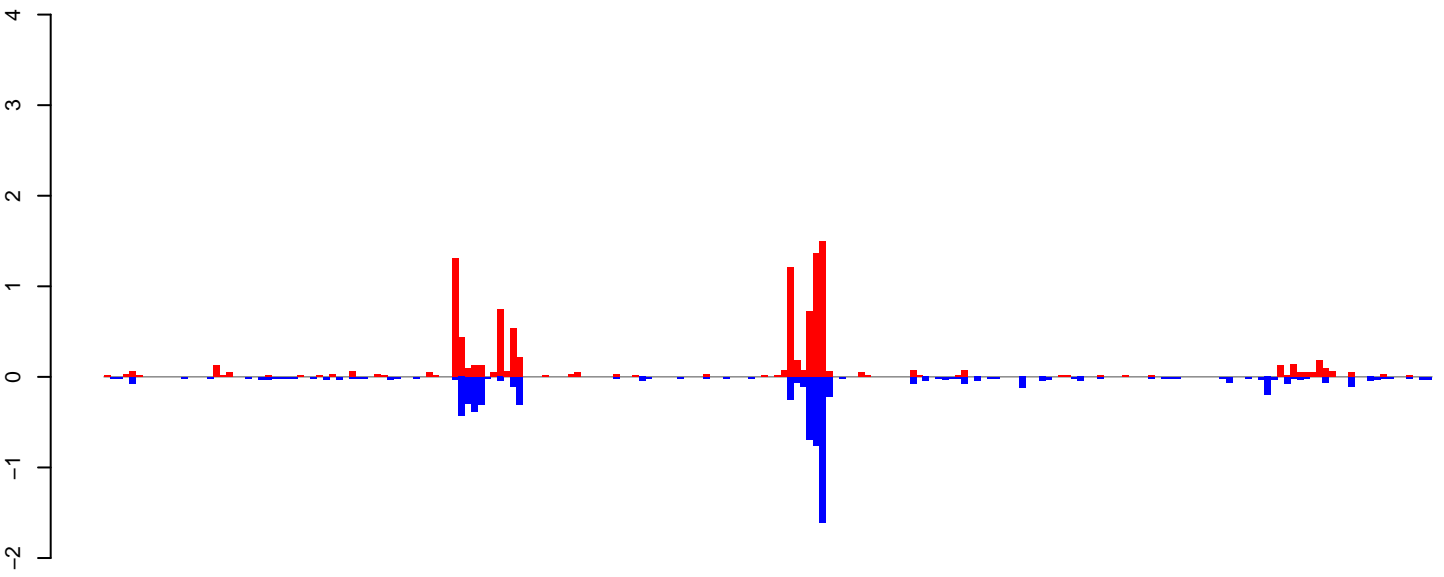


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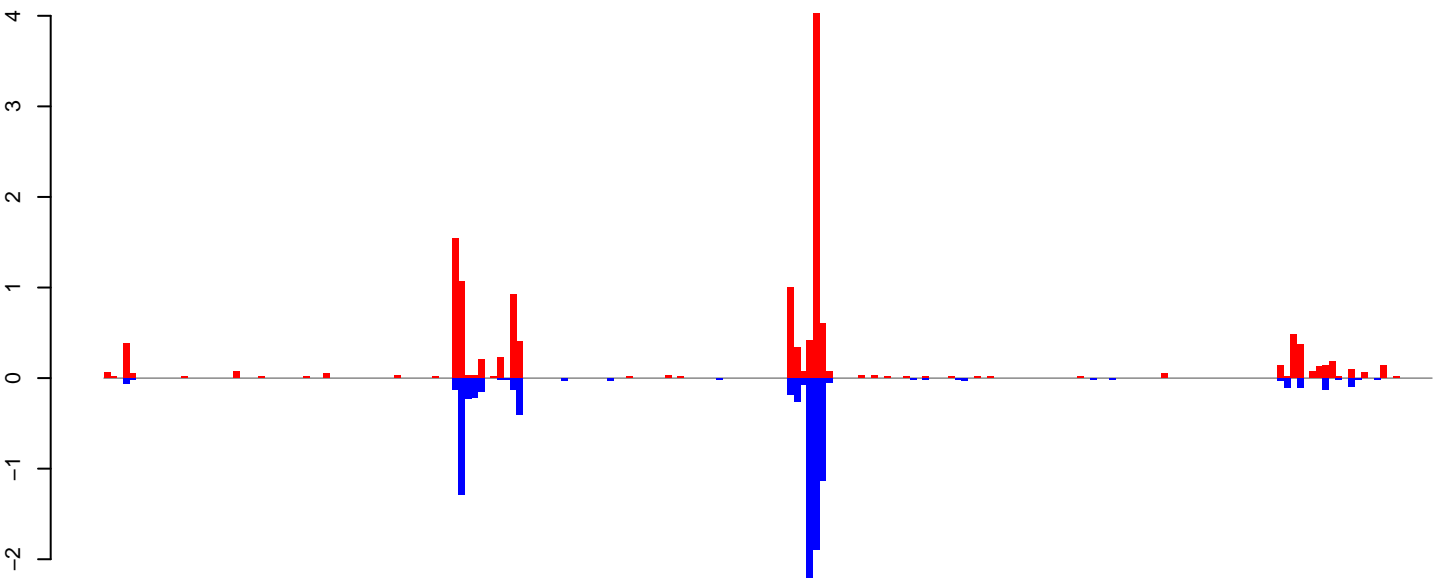
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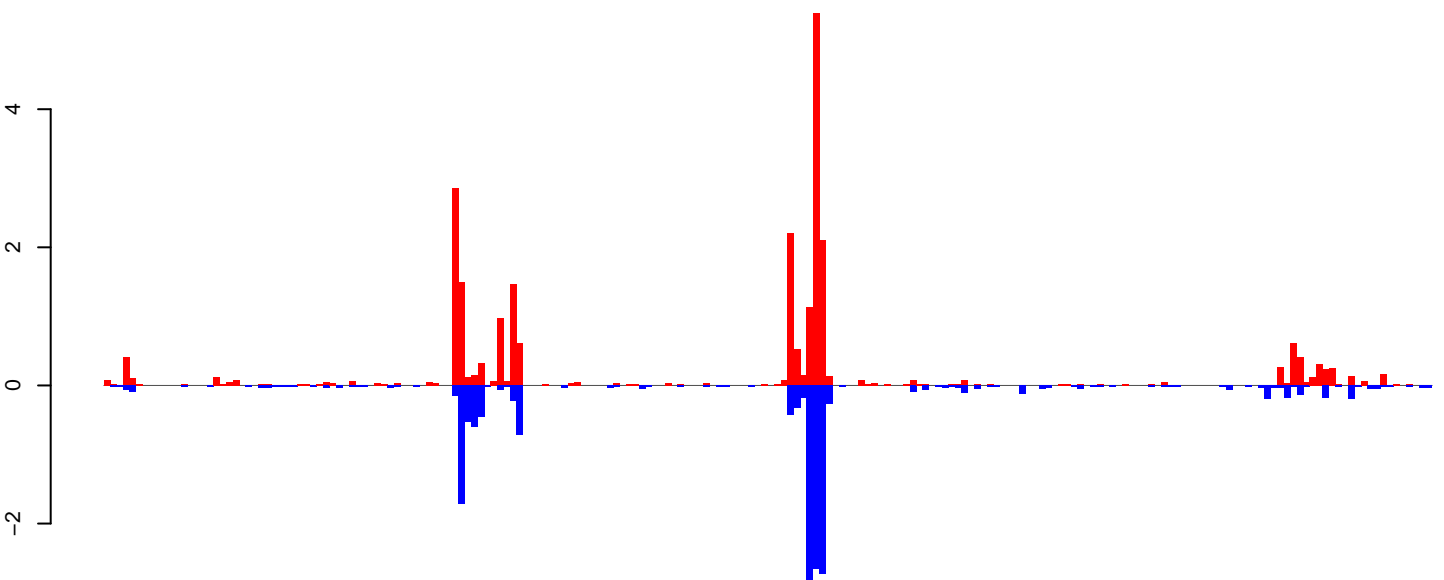
positive=11, negative=8, total=19

AeAlbo\_CHIKV\_9dpi.24\_35.rep



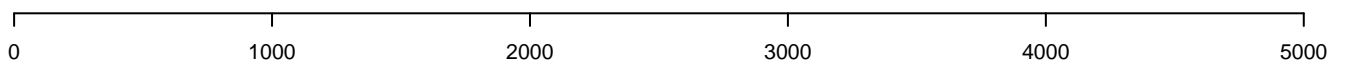
positive=14, negative=9, total=23

AeAlbo\_CHIKV\_9dpi.rep



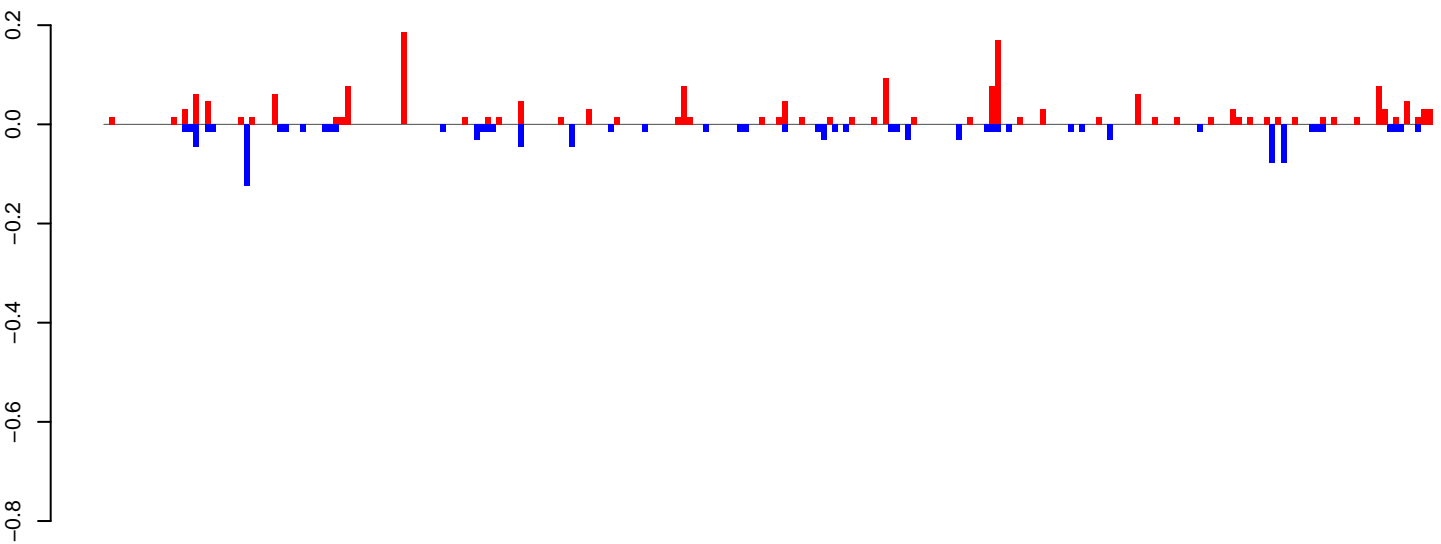
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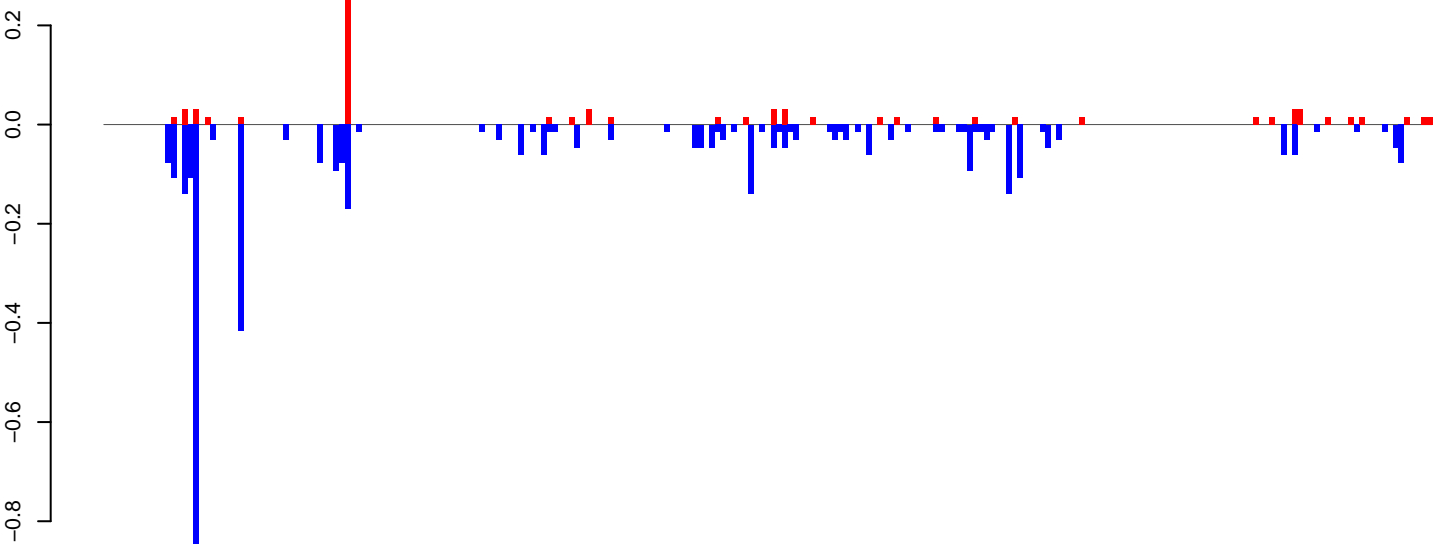


AeAlbo\_CHIKV\_9dpi.18\_23.rep



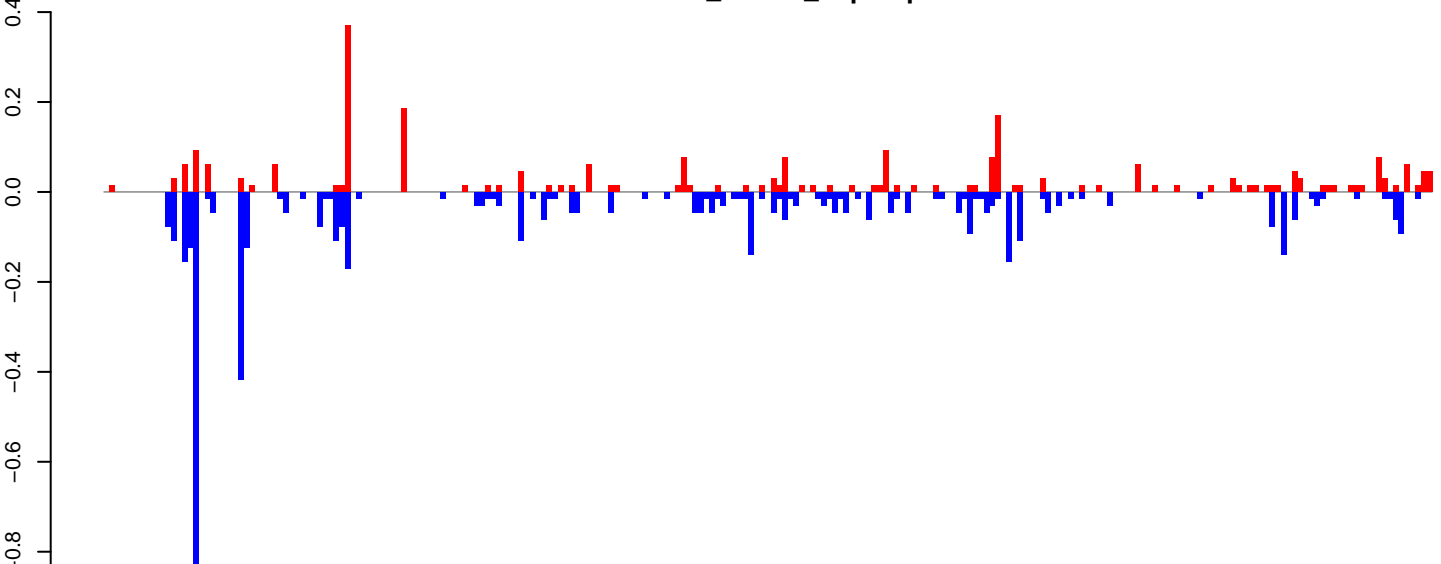
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=5

AeAlbo\_CHIKV\_9dpi.rep

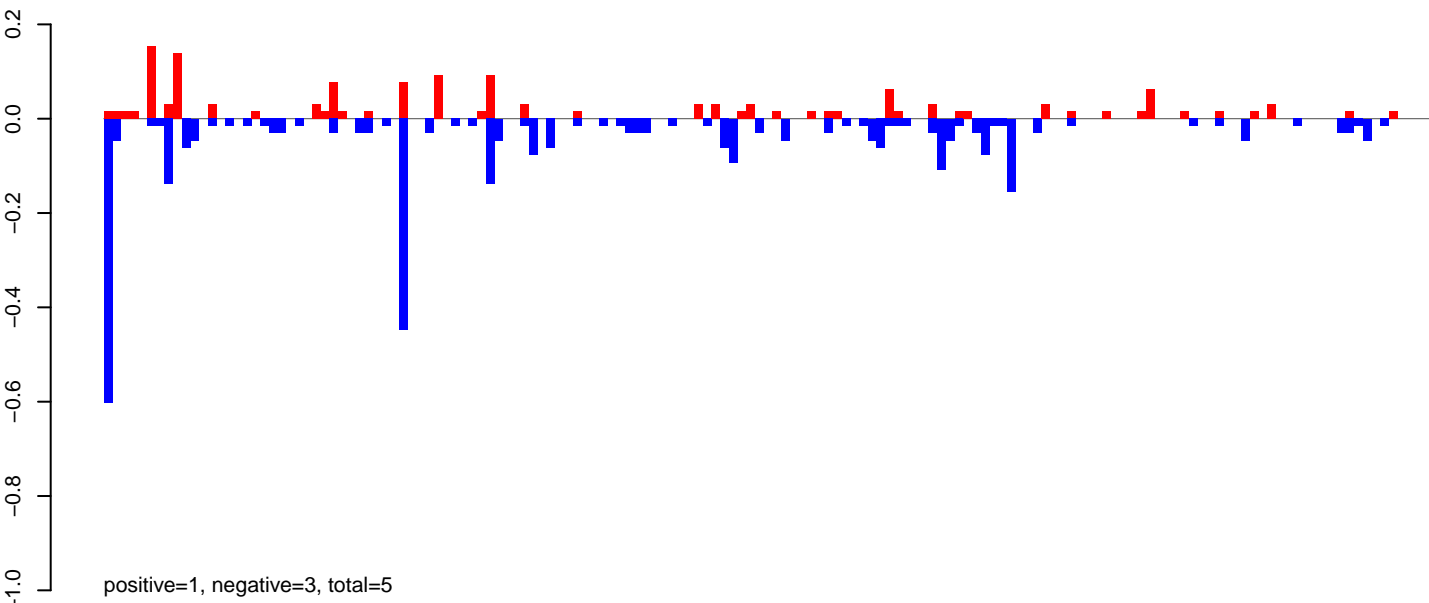


positive=3, negative=5, total=8

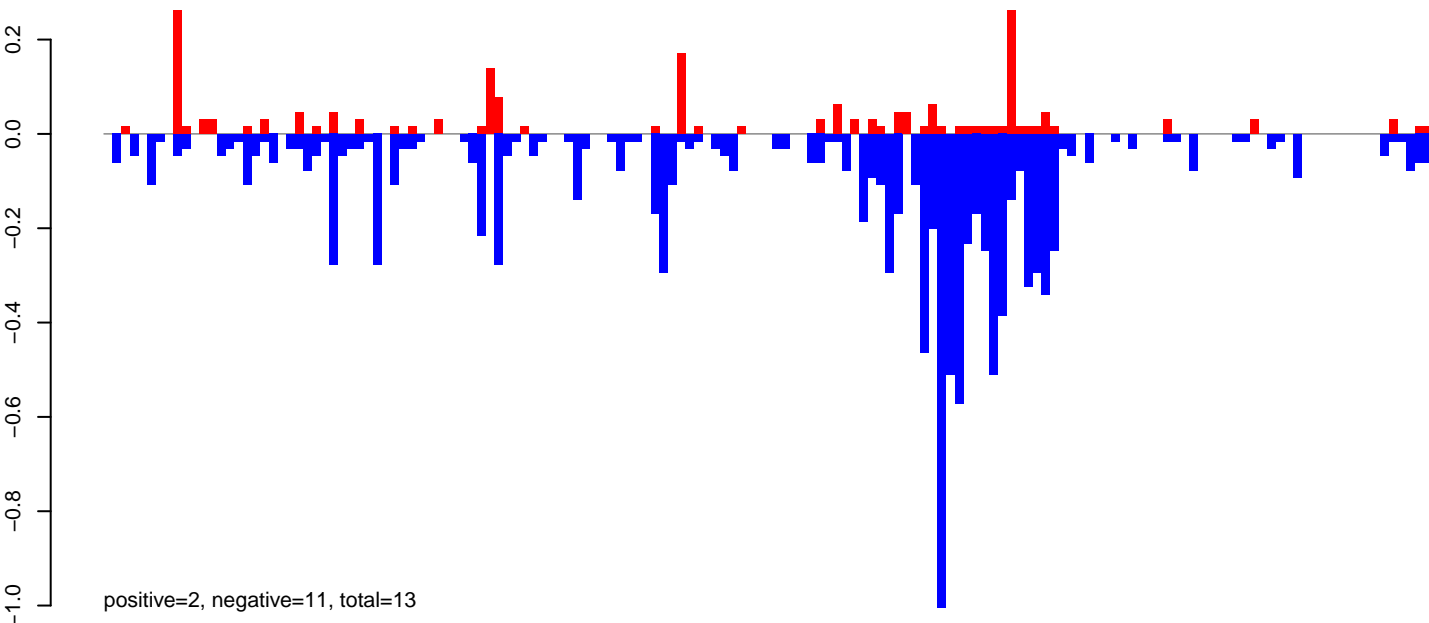
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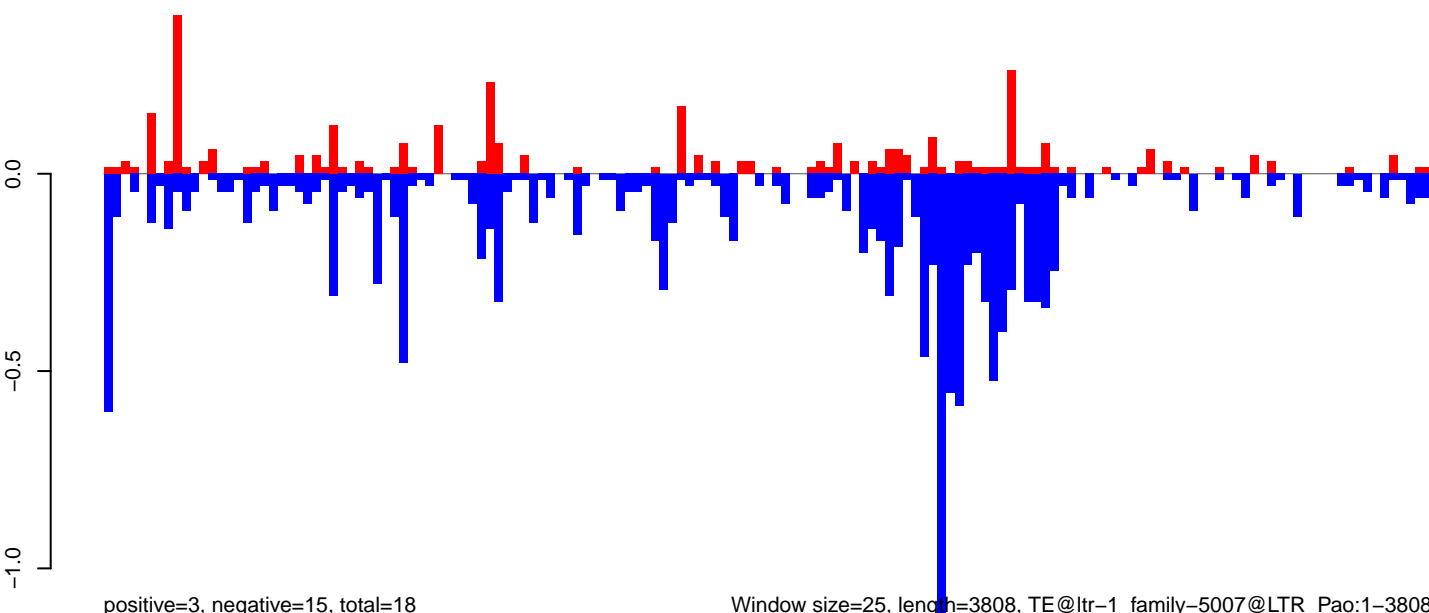
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

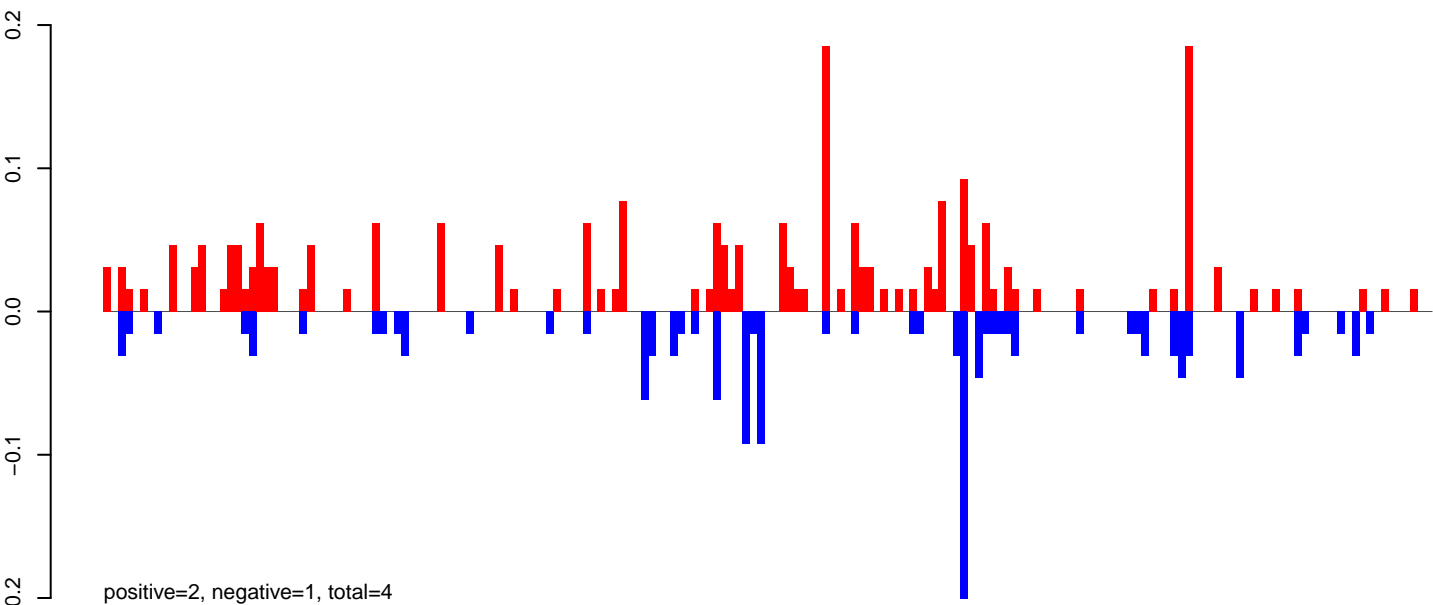


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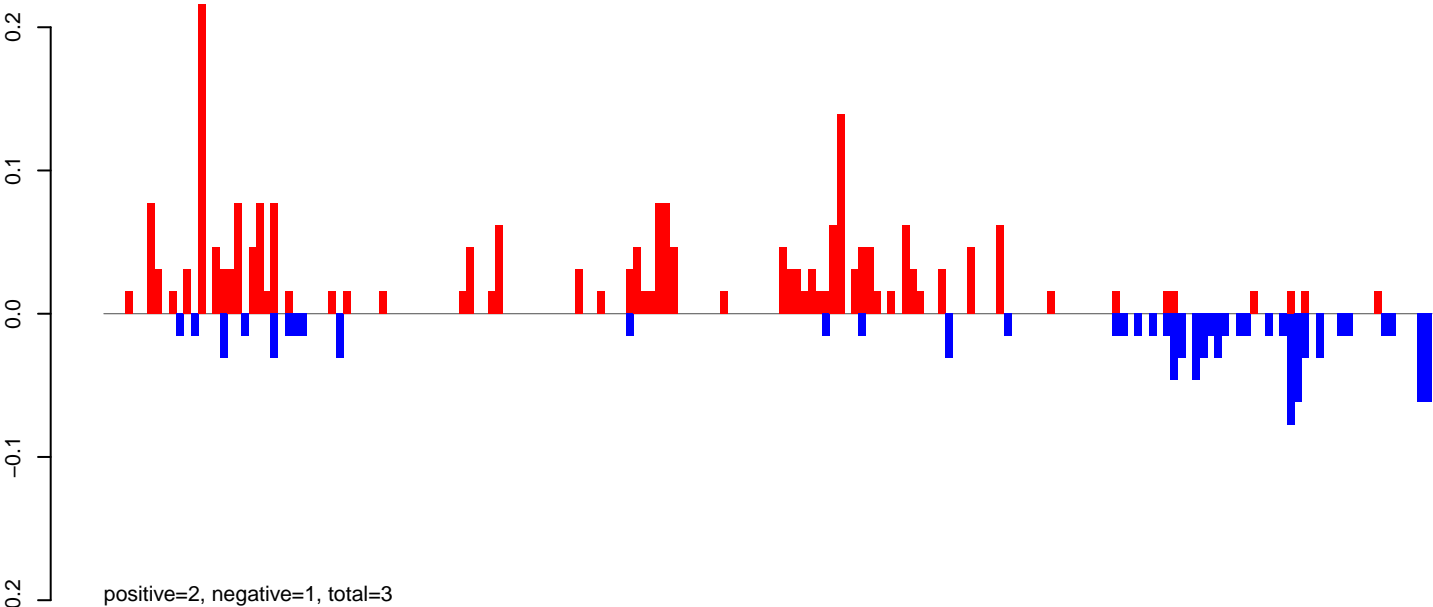


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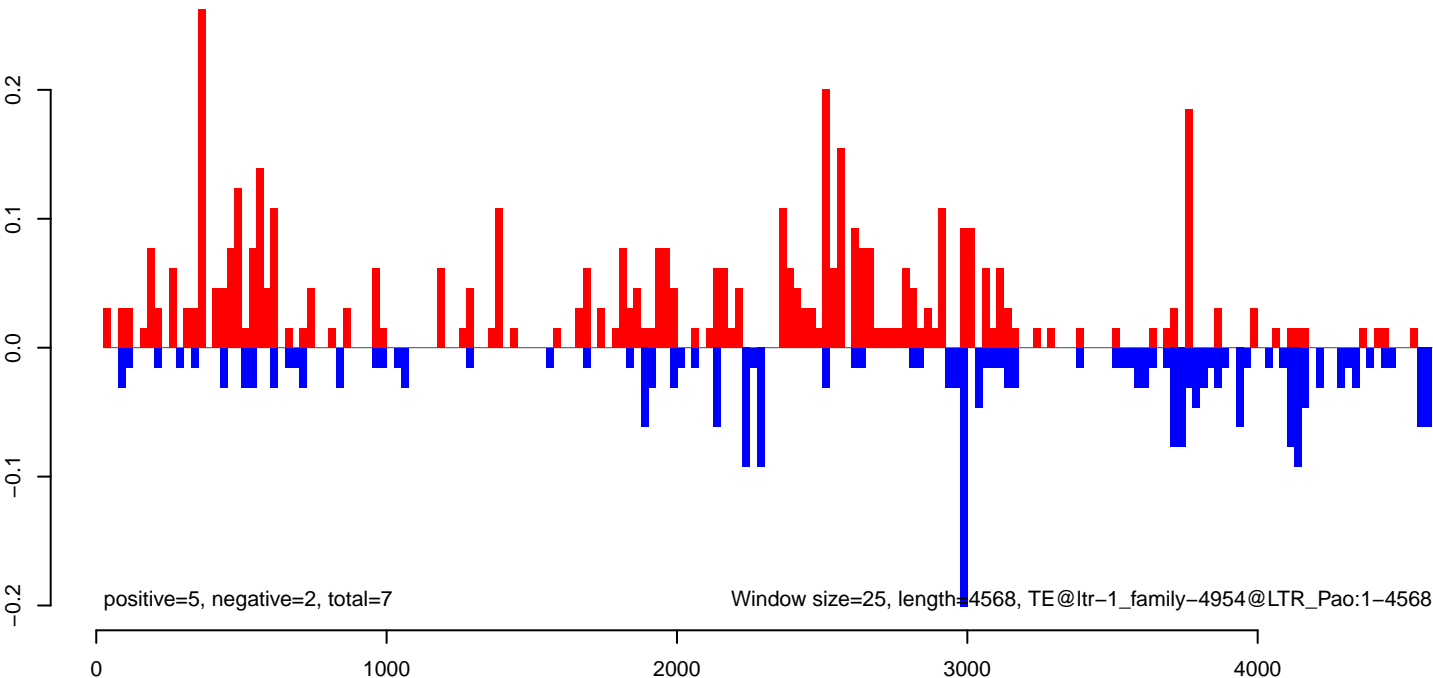
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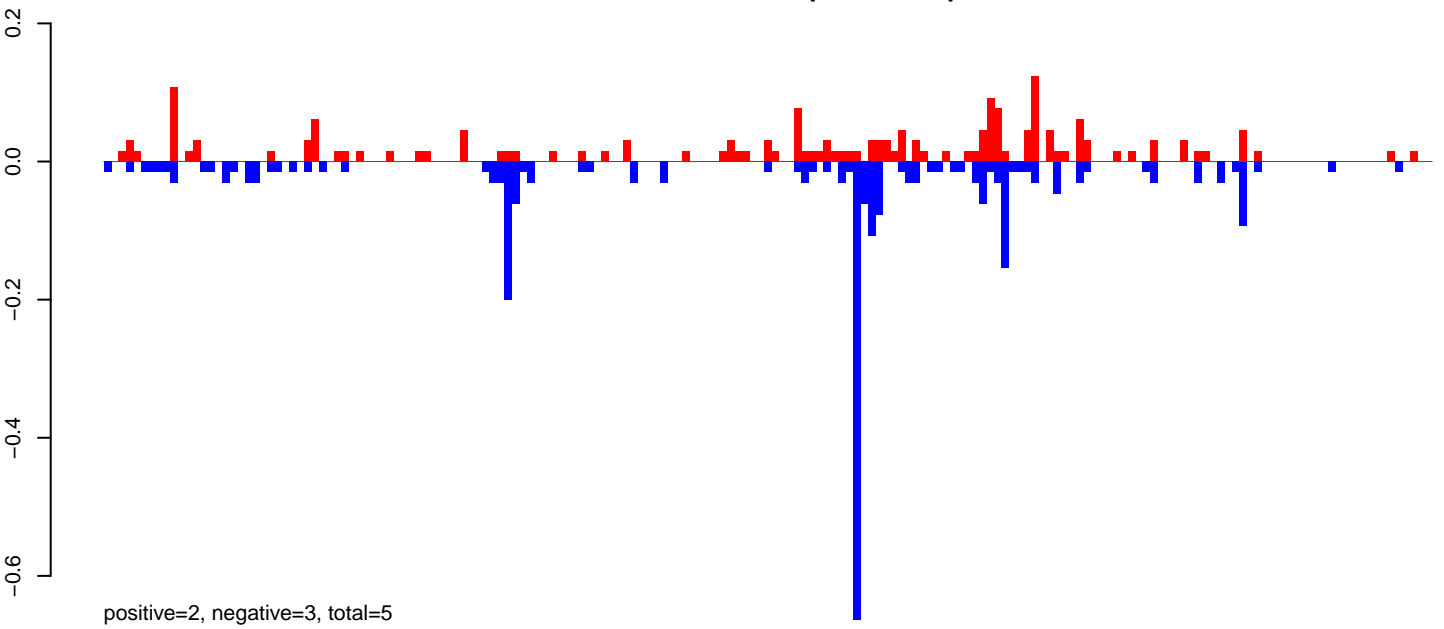
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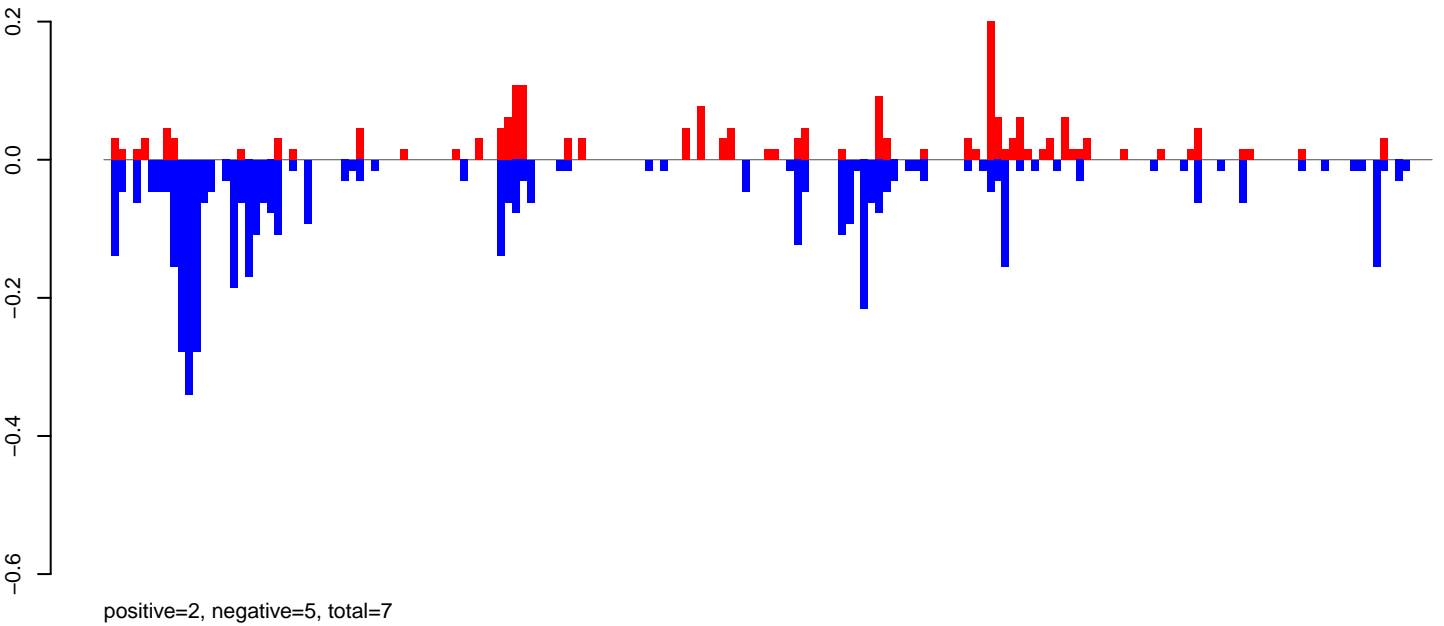
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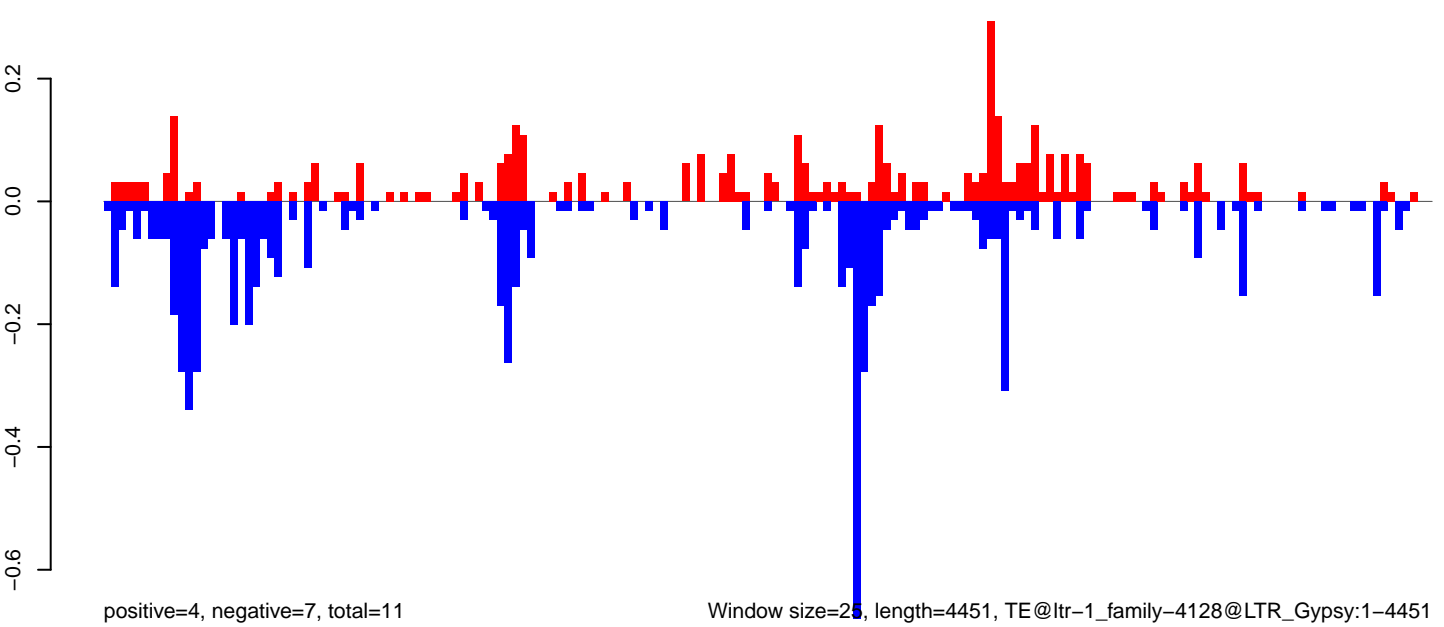
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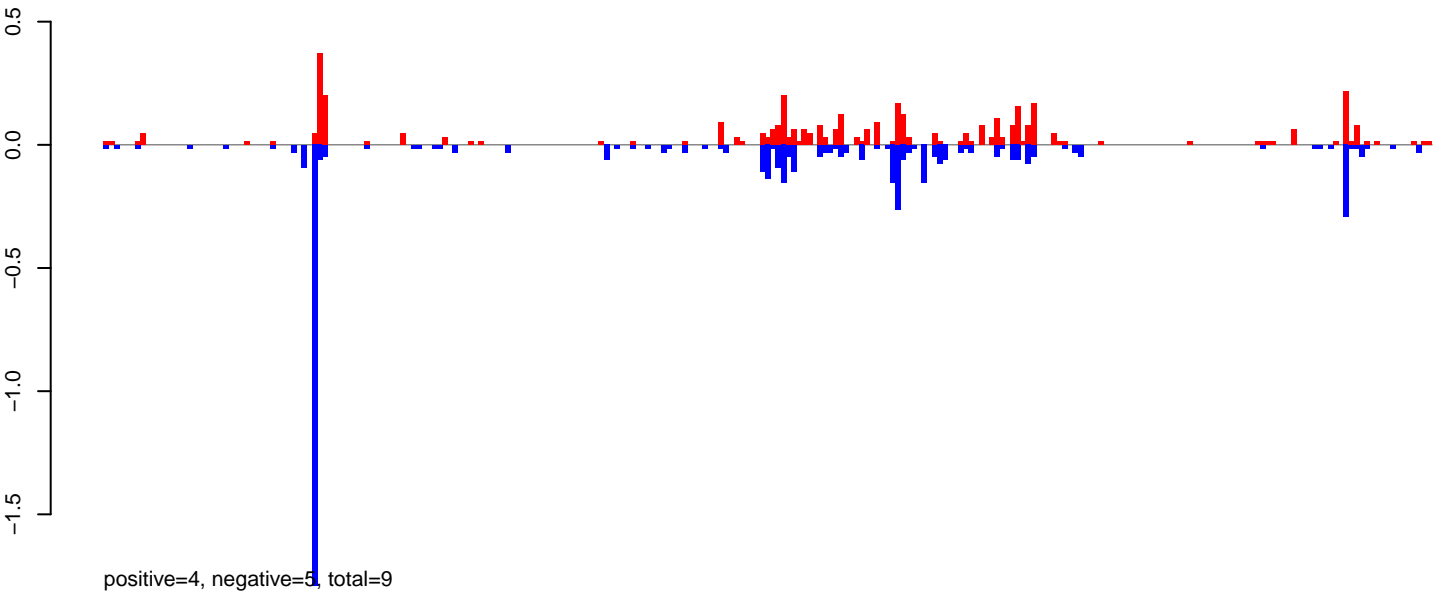
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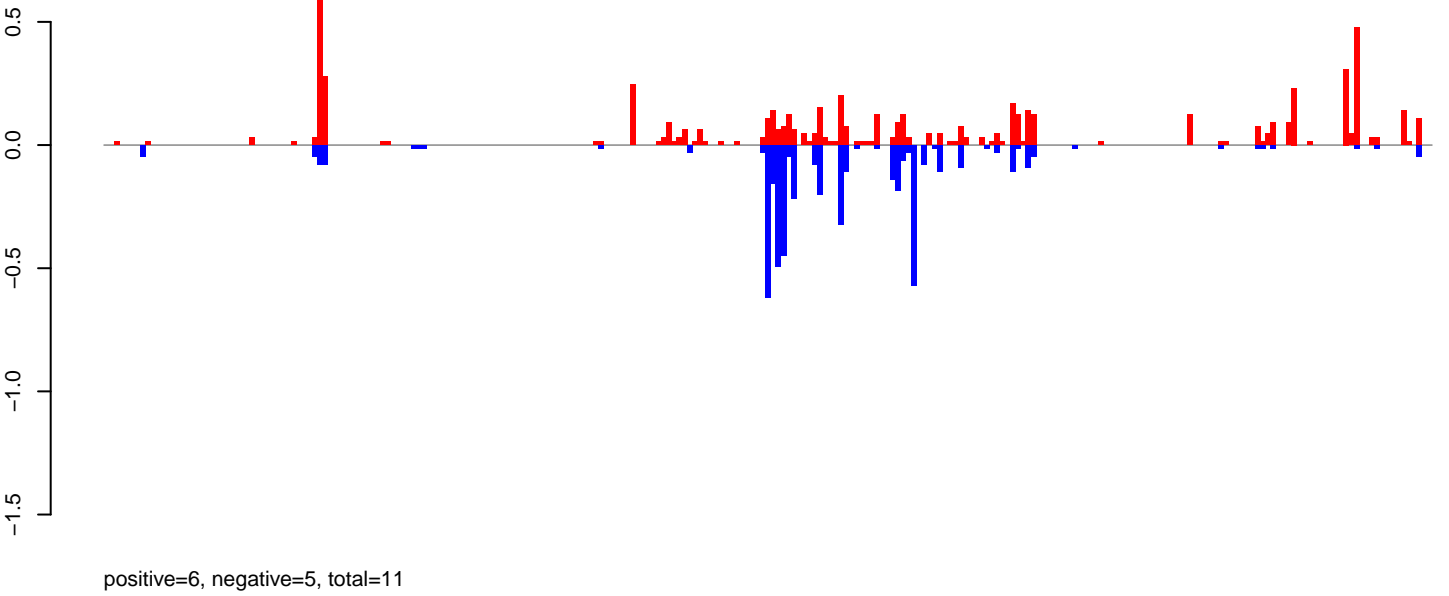
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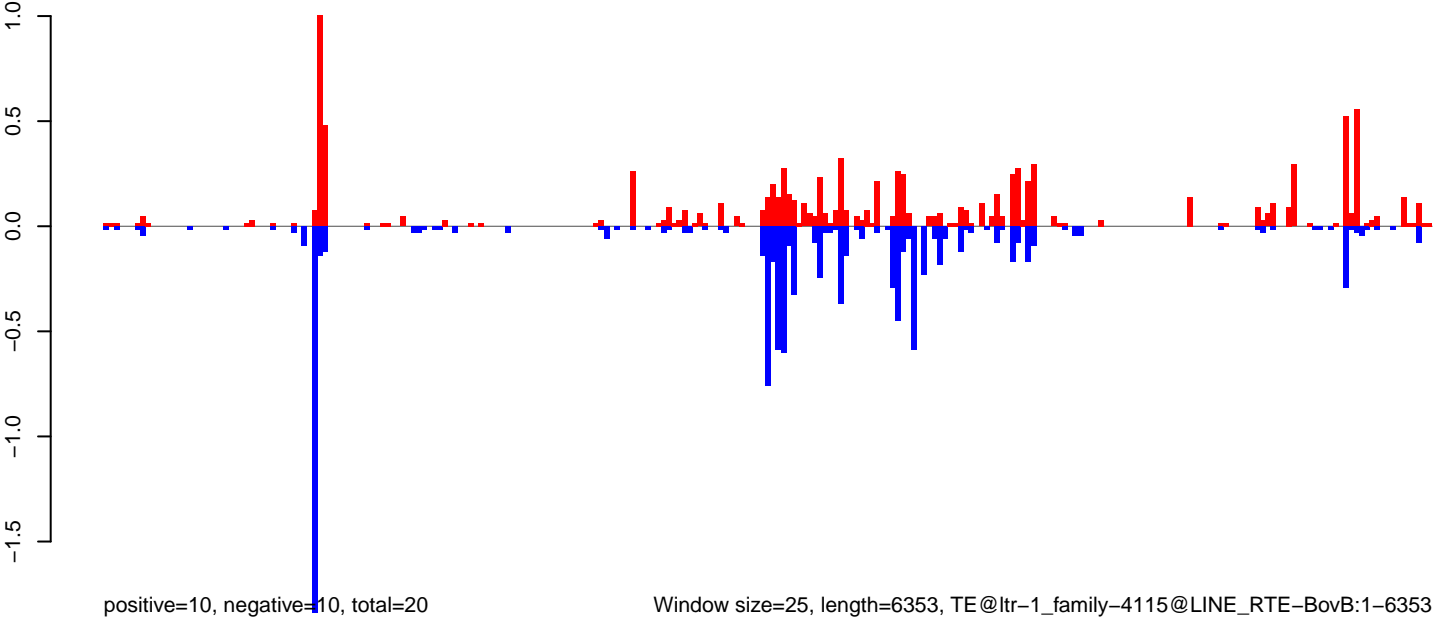
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



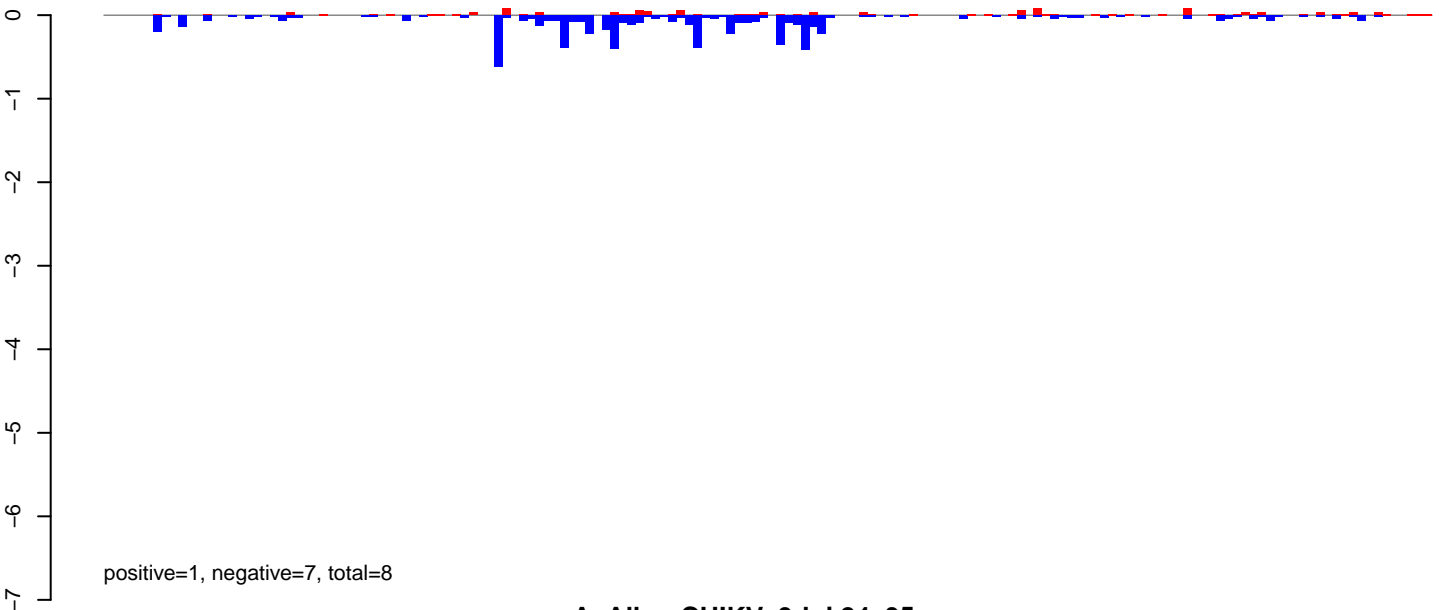
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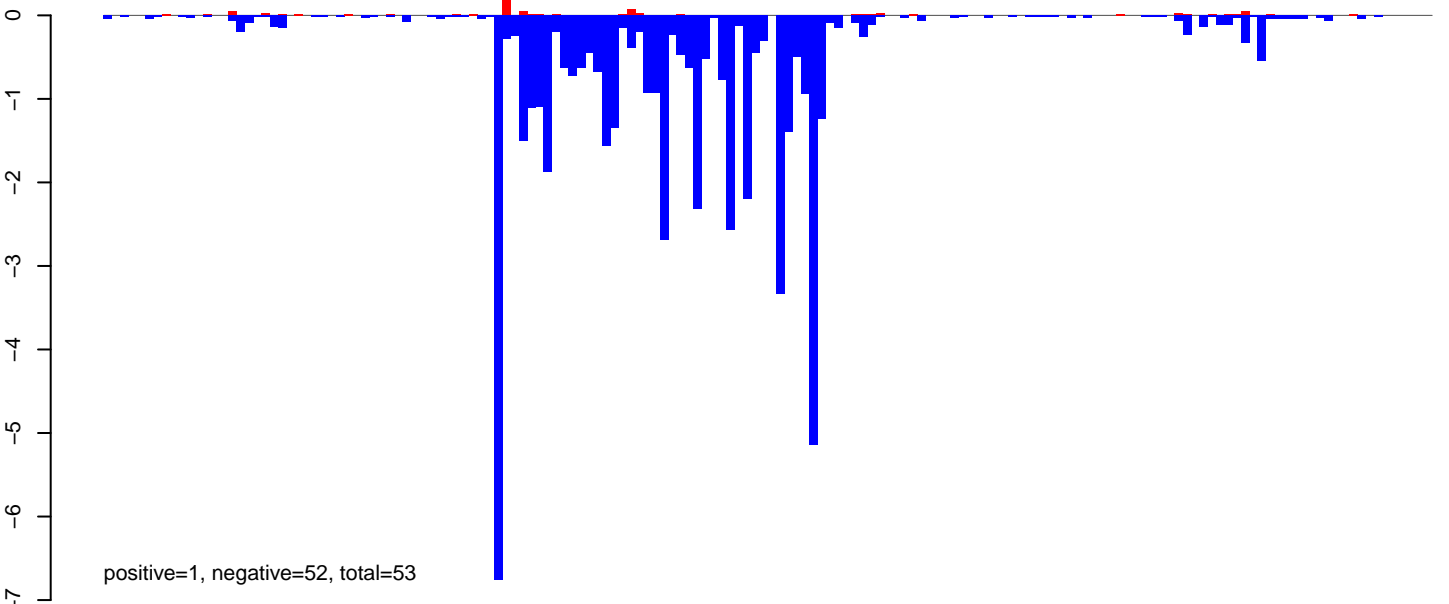
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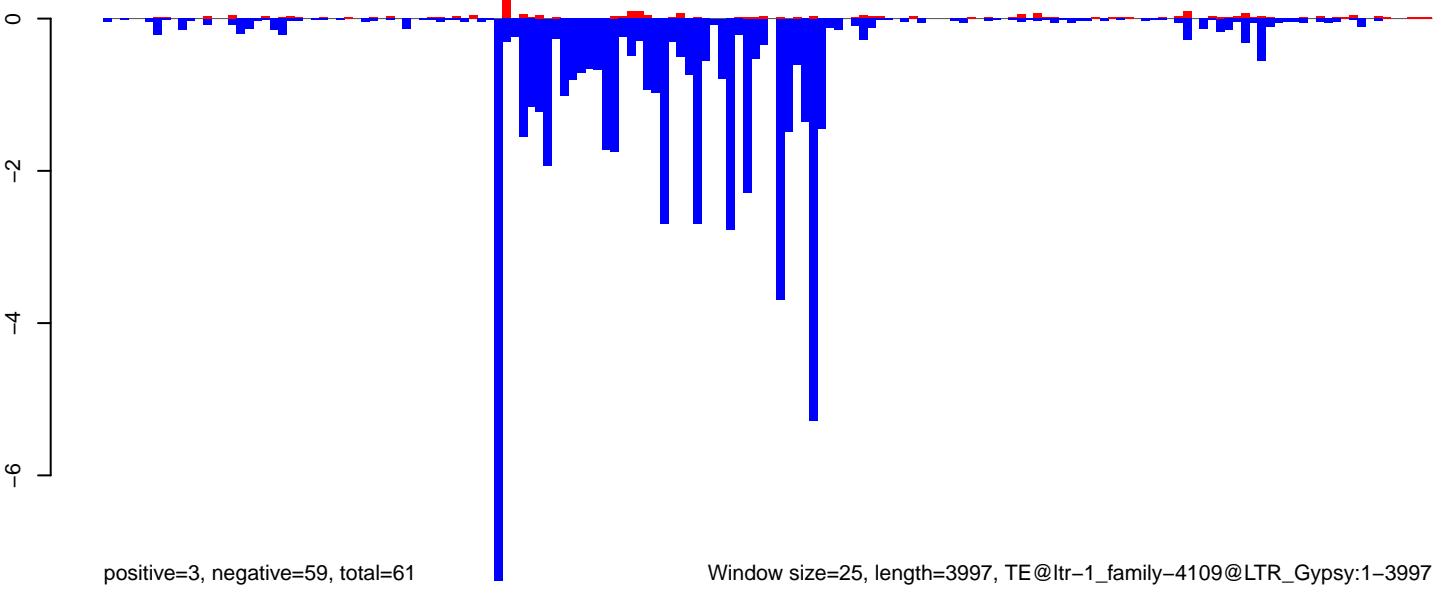
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



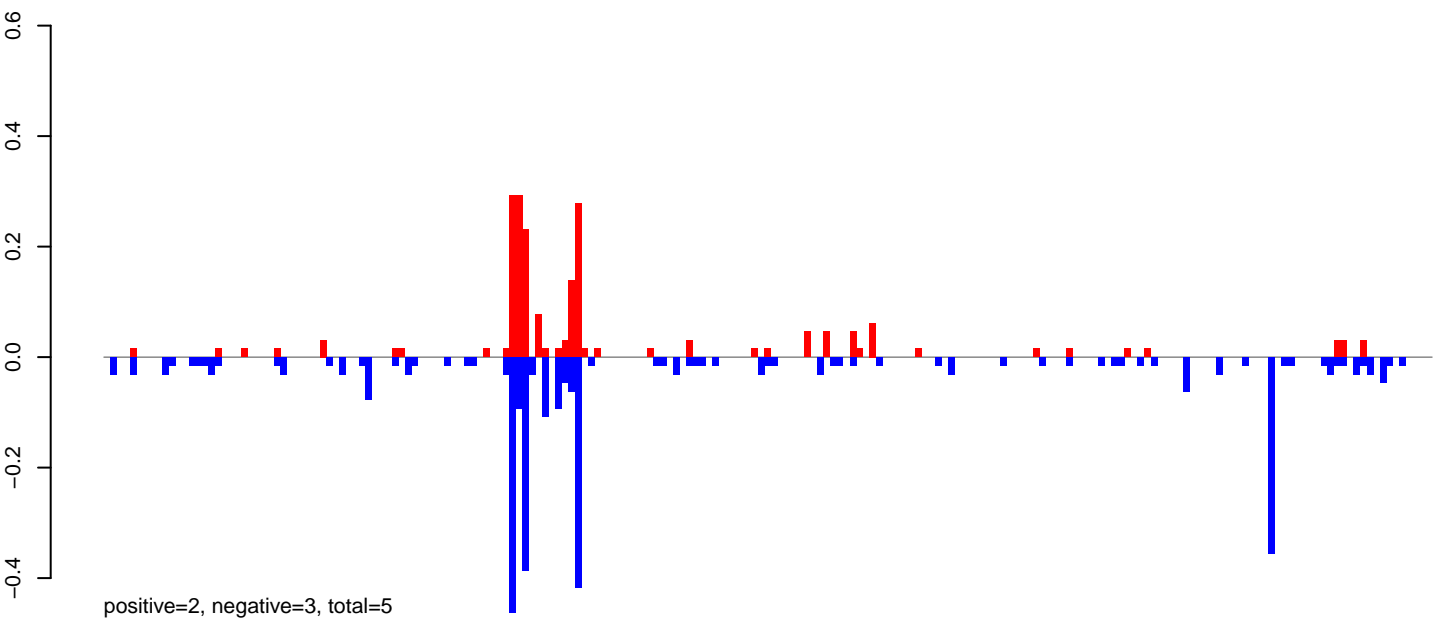
AeAlbo\_CHIKV\_9dpi.rep



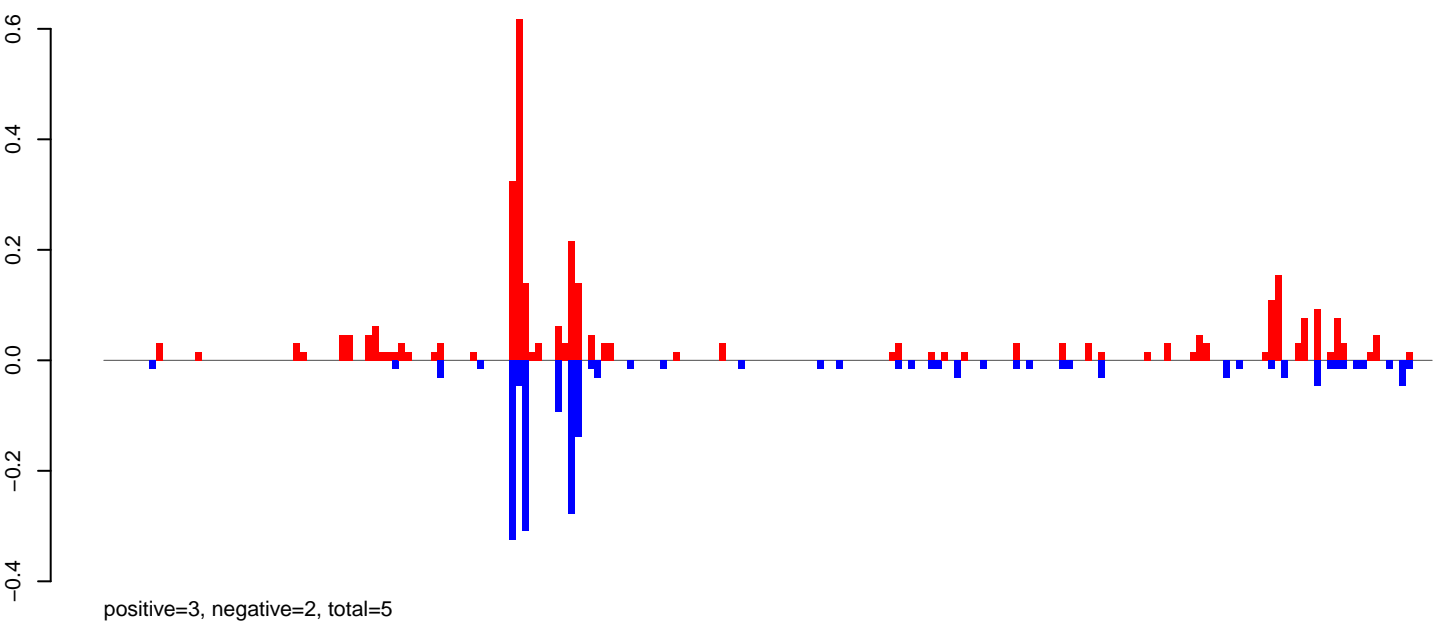
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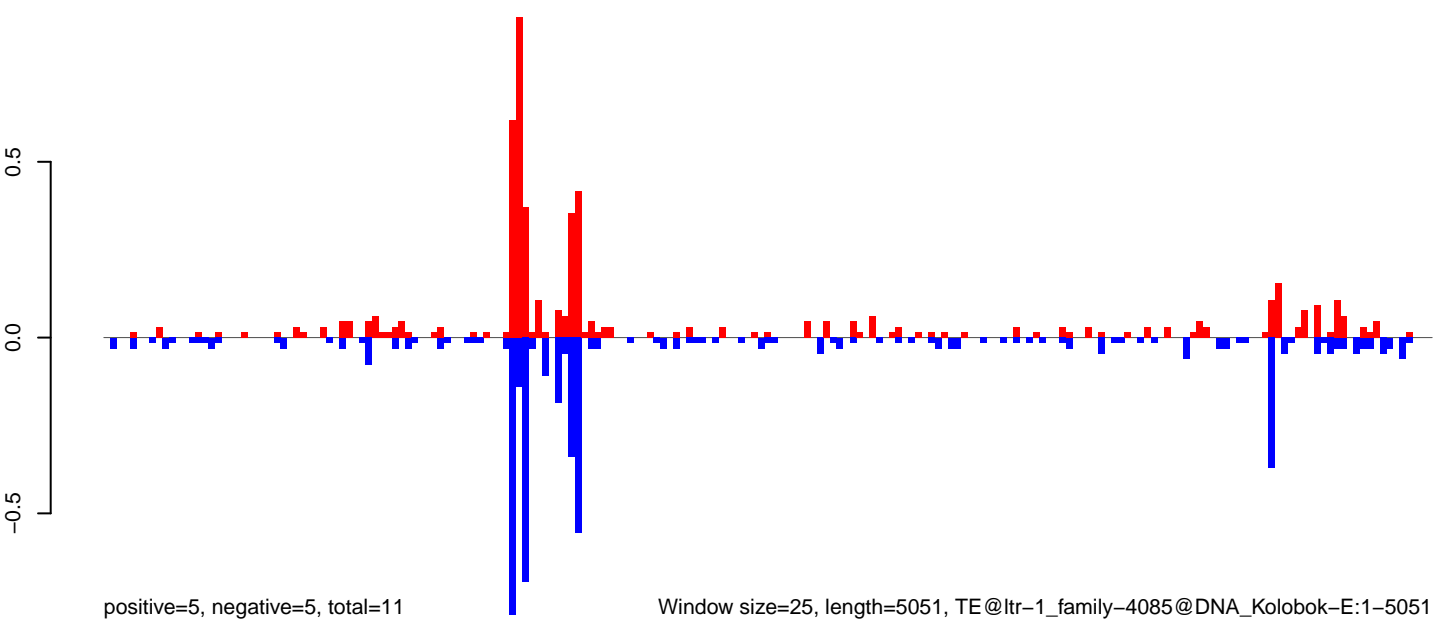
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



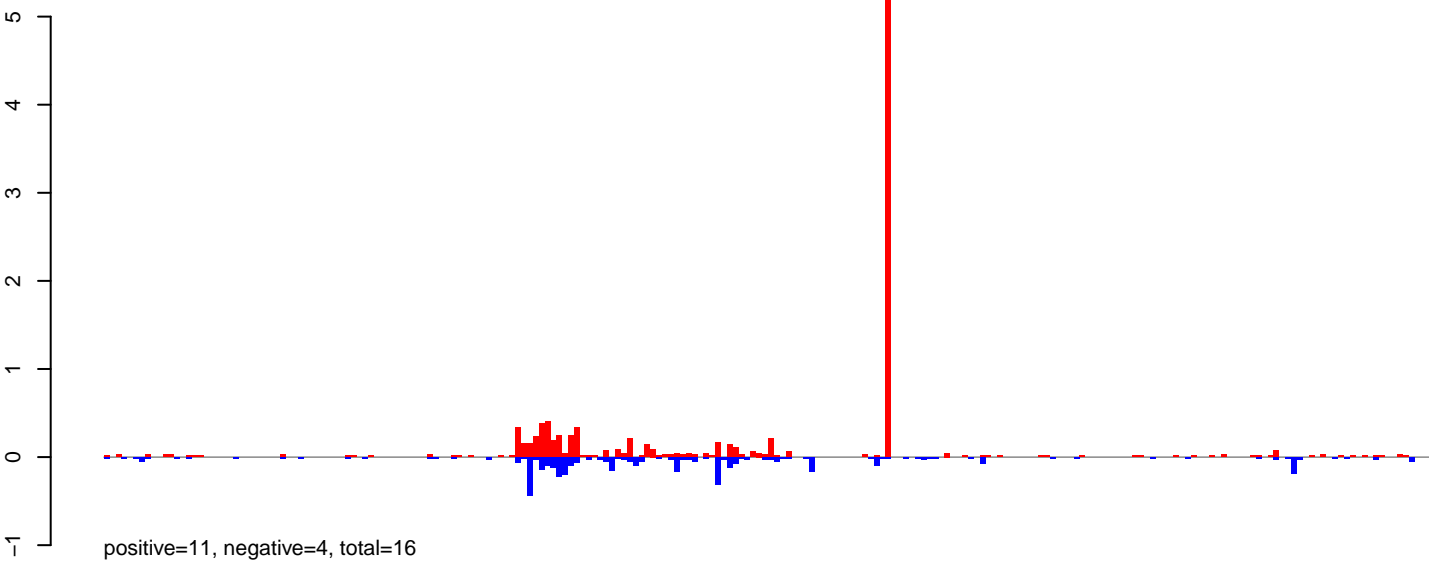
AeAlbo\_CHIKV\_9dpi.rep



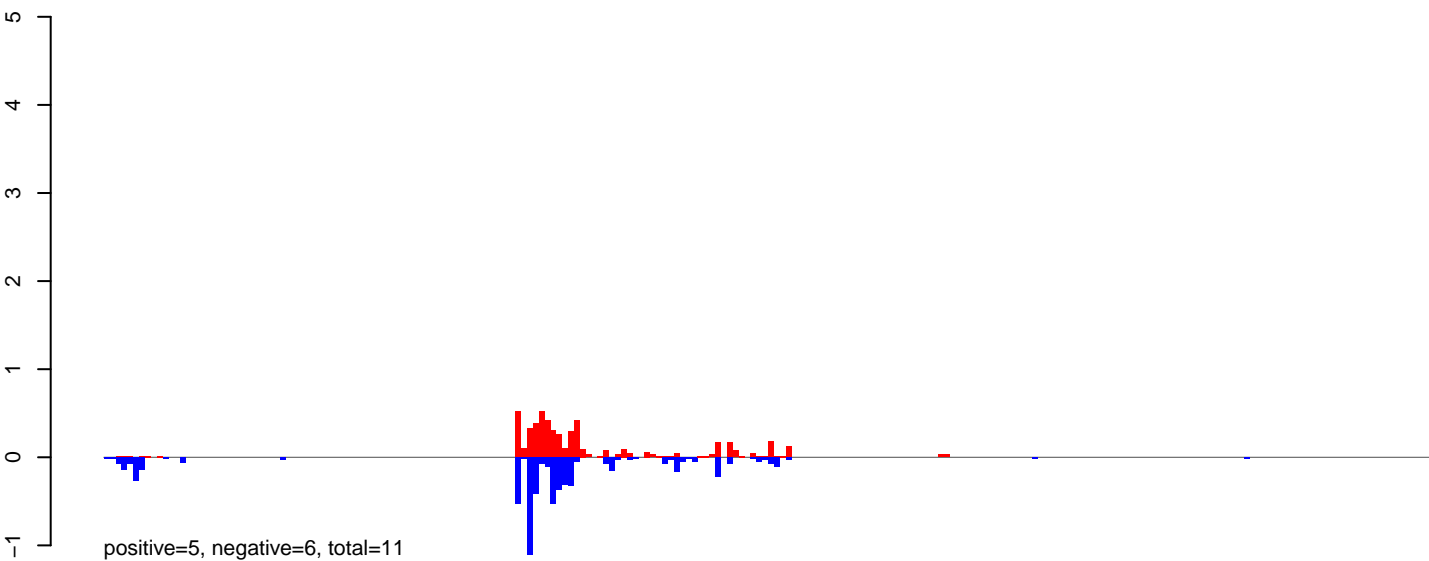
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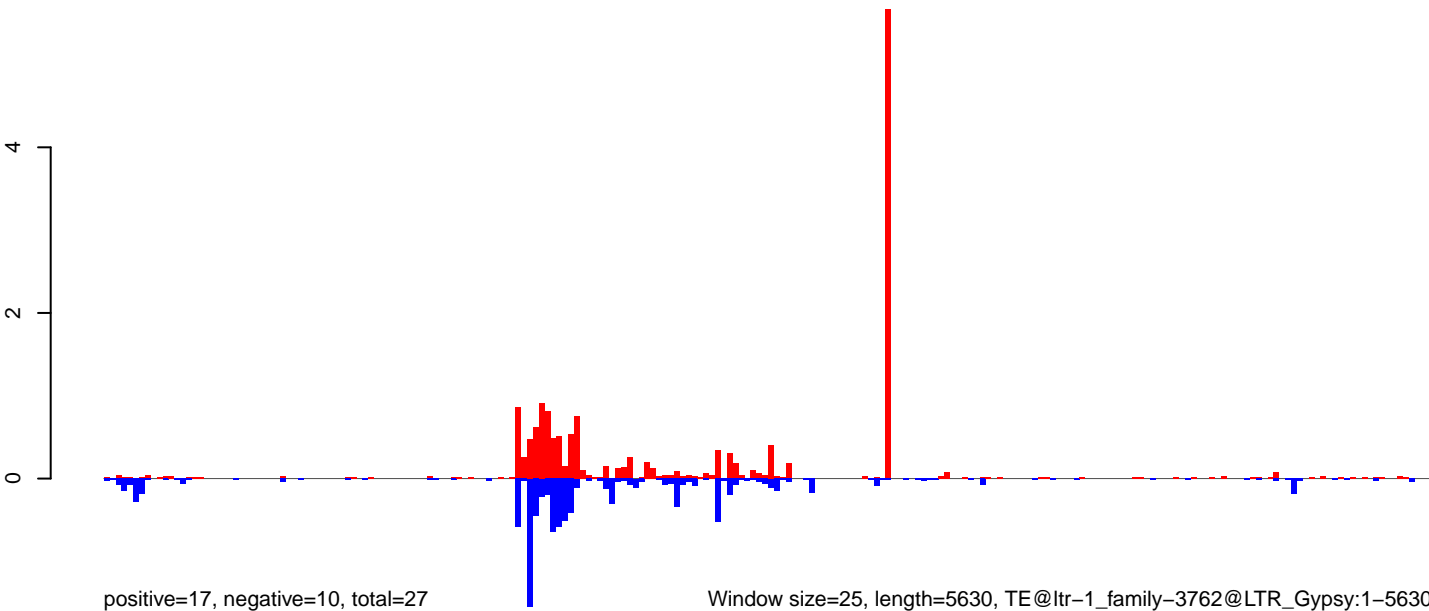
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

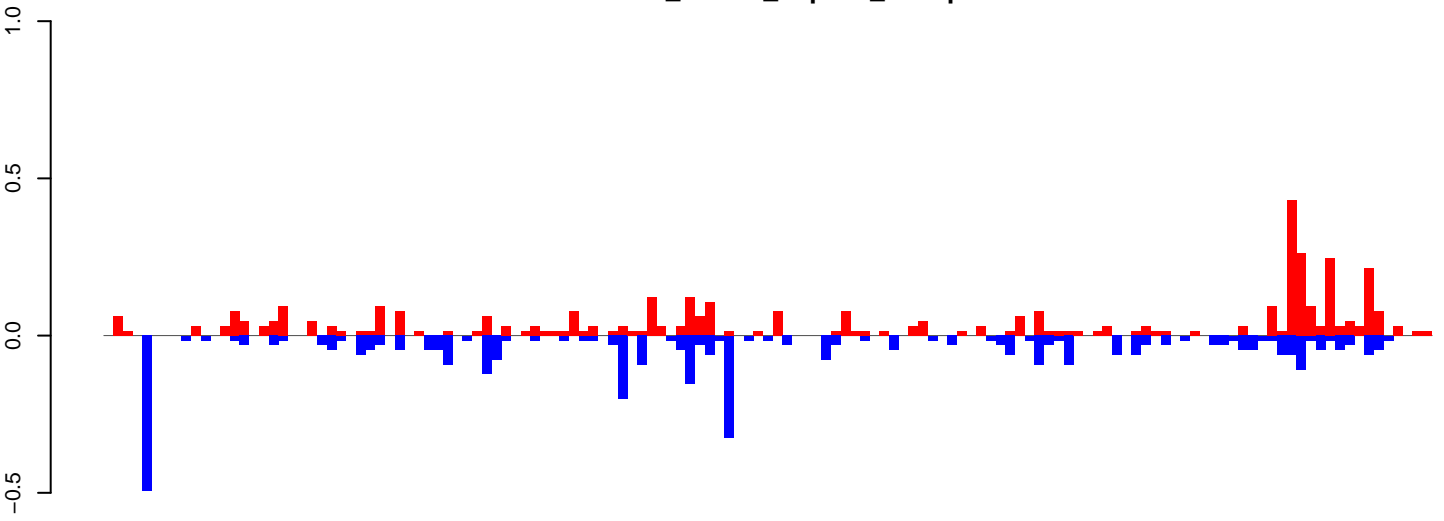


AeAlbo\_CHIKV\_9dpi.rep



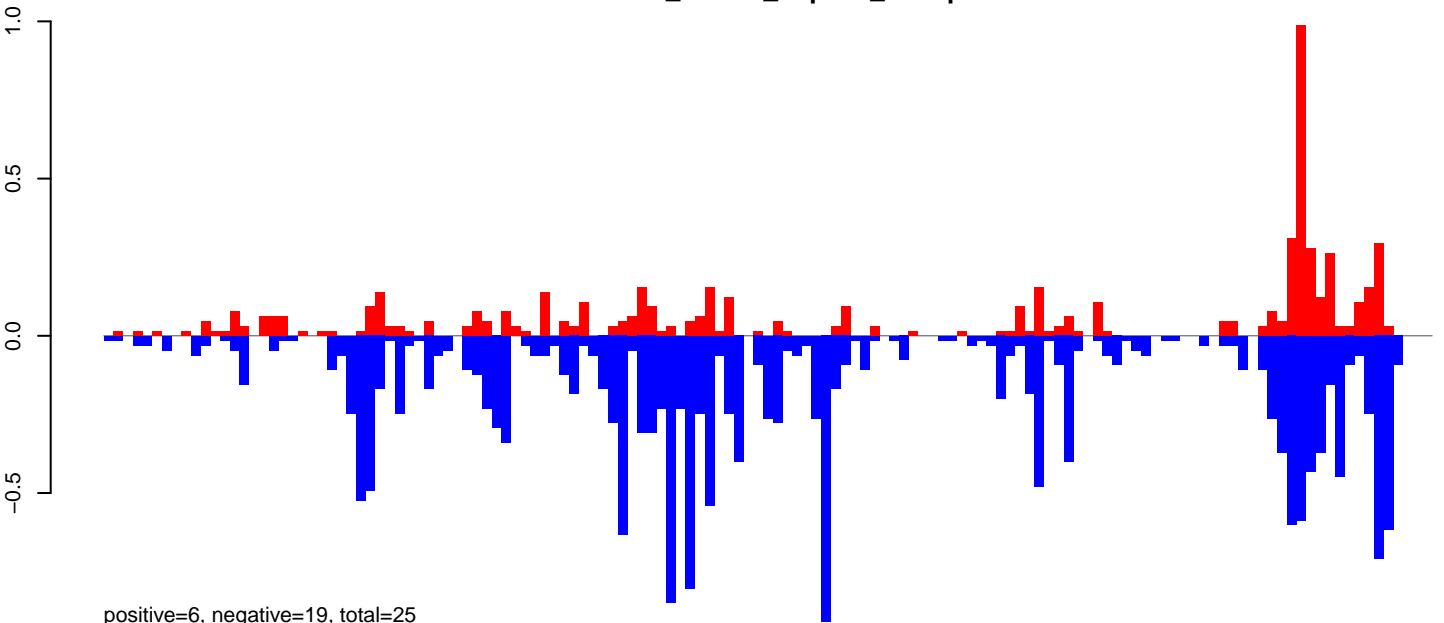


AeAlbo\_CHIKV\_9dpi.18\_23.rep



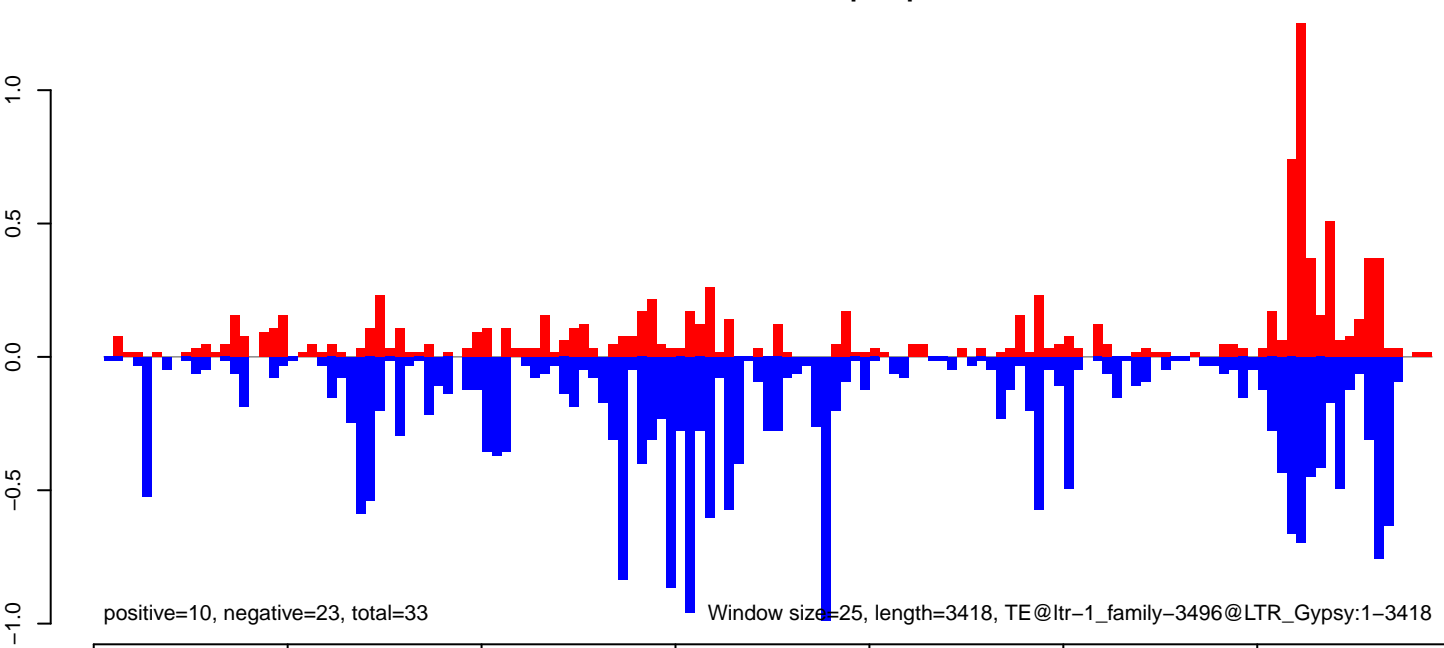
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=19, total=25

AeAlbo\_CHIKV\_9dpi.rep

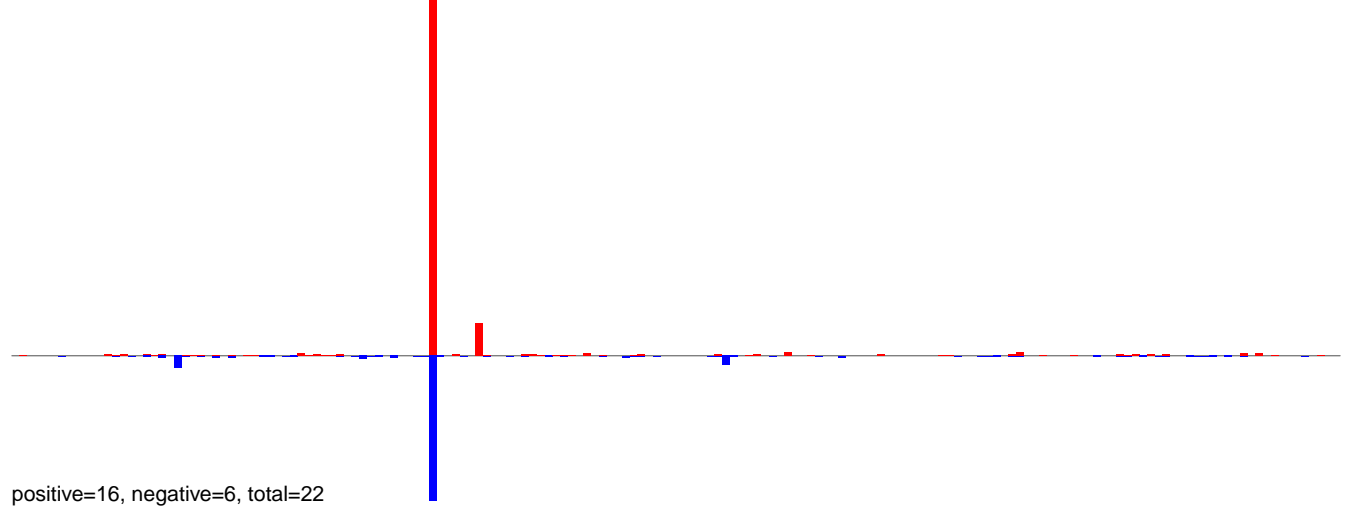


positive=10, negative=23, total=33

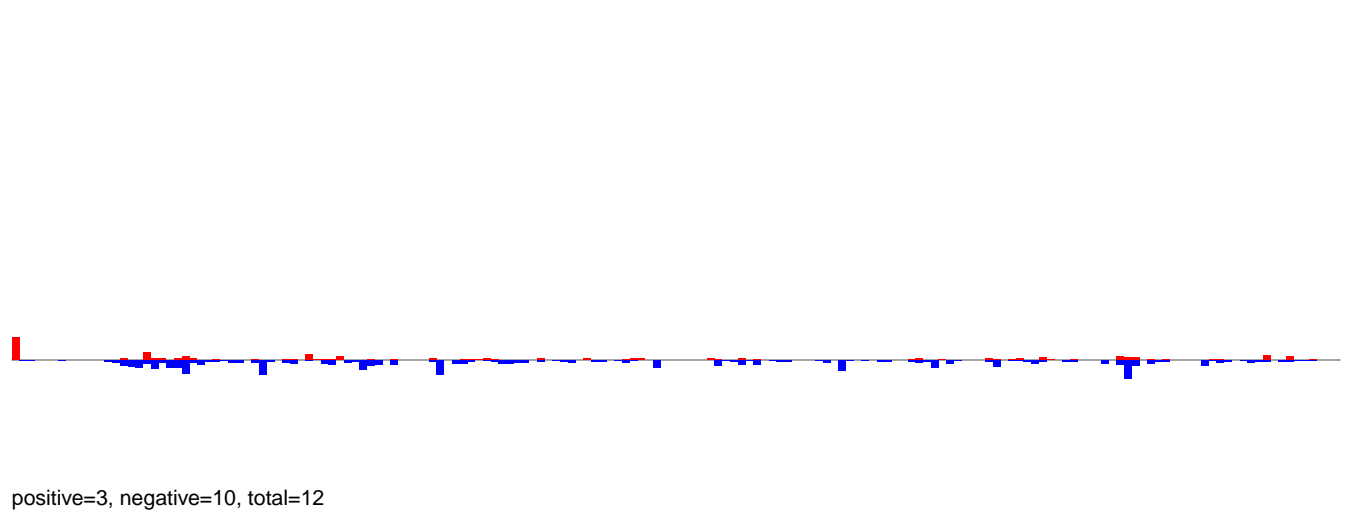
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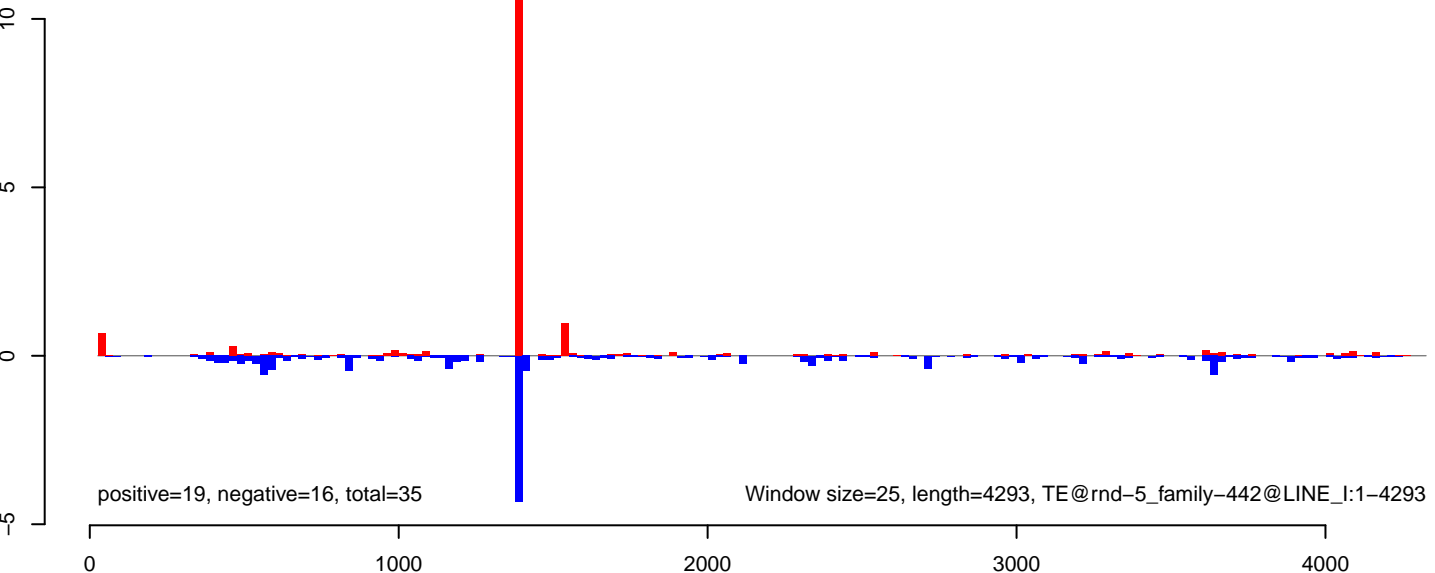
AeAlbo\_CHIKV\_9dpi.18\_23.rep



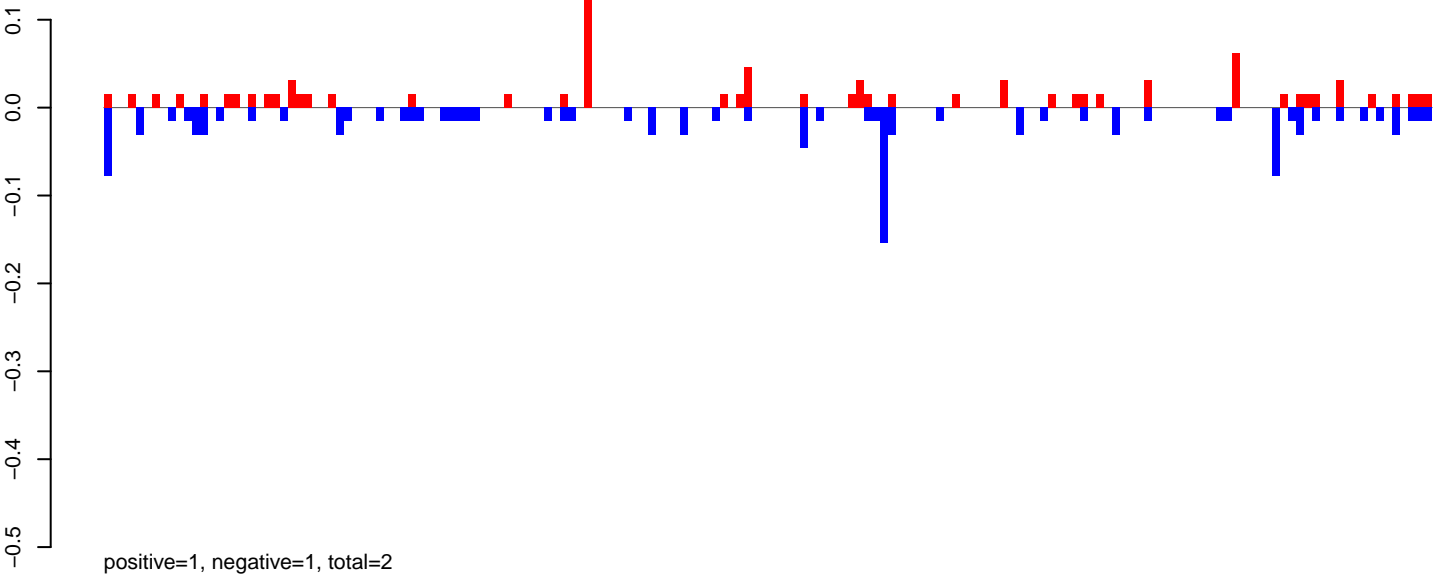
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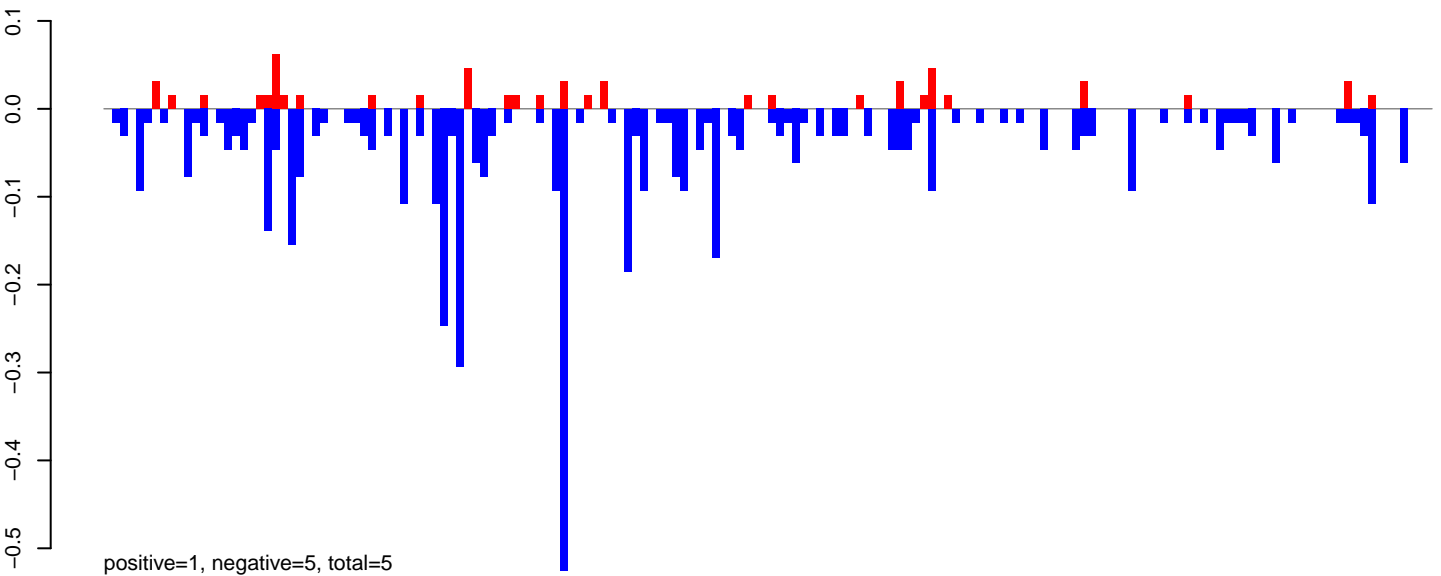
AeAlbo\_CHIKV\_9dpi.rep



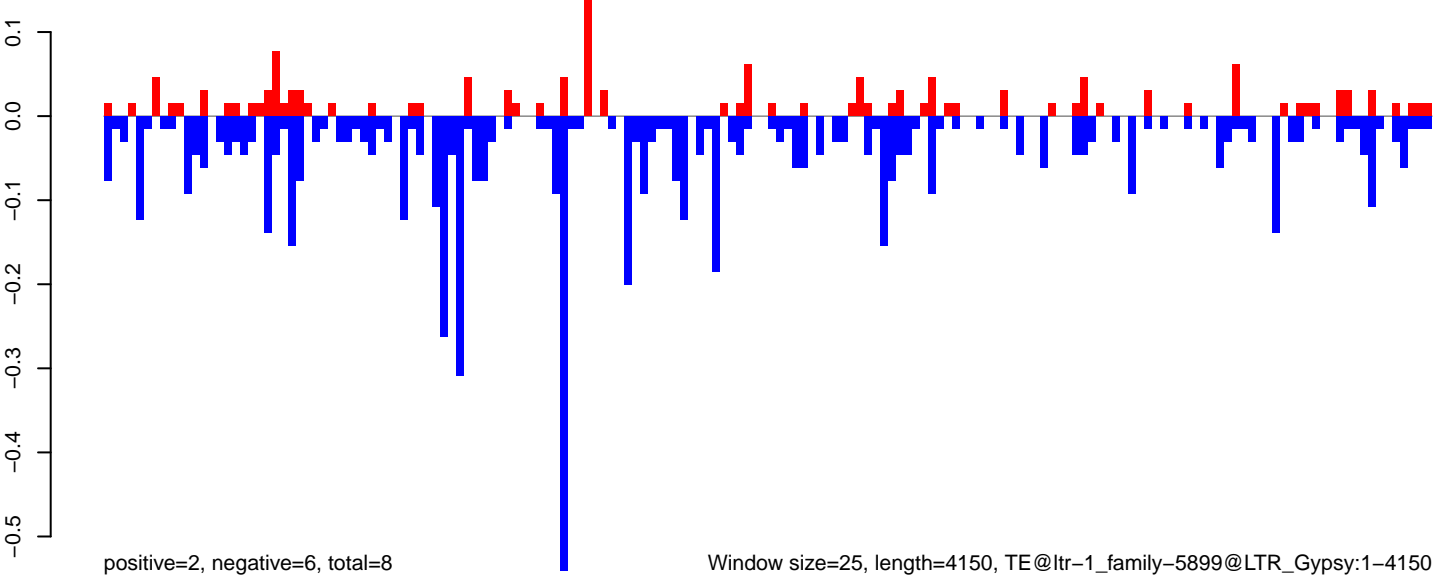
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



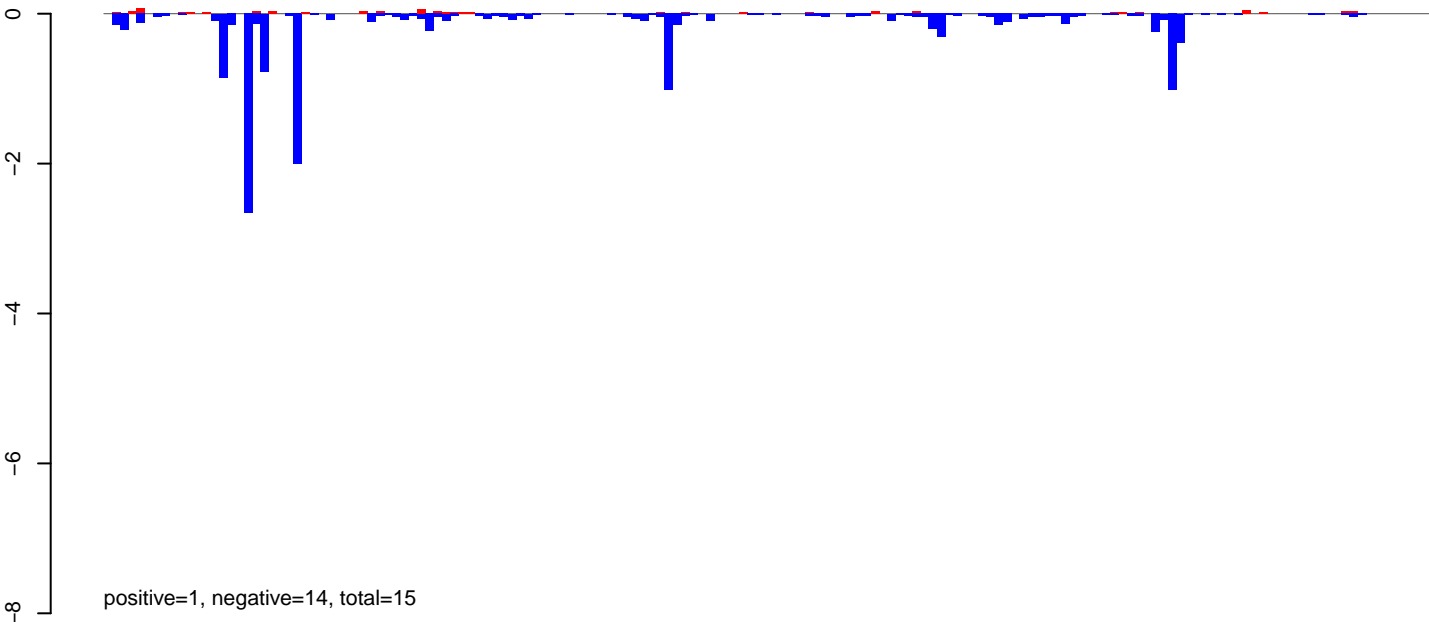
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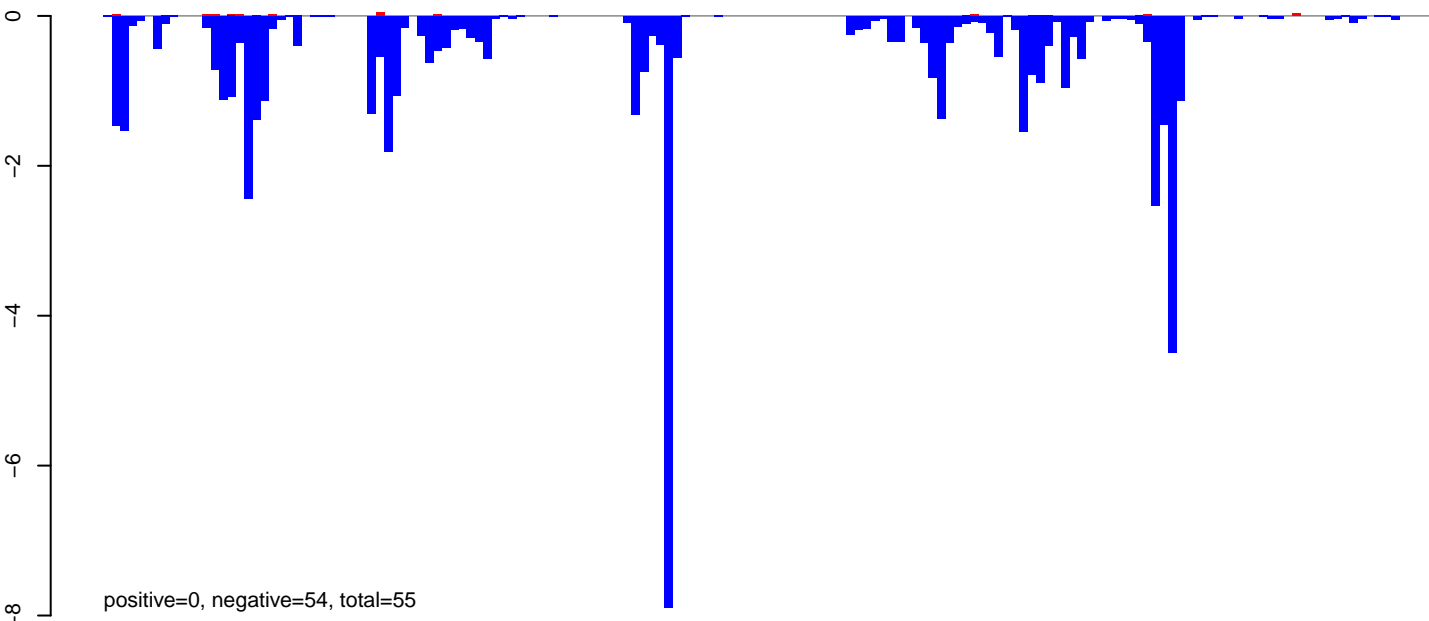
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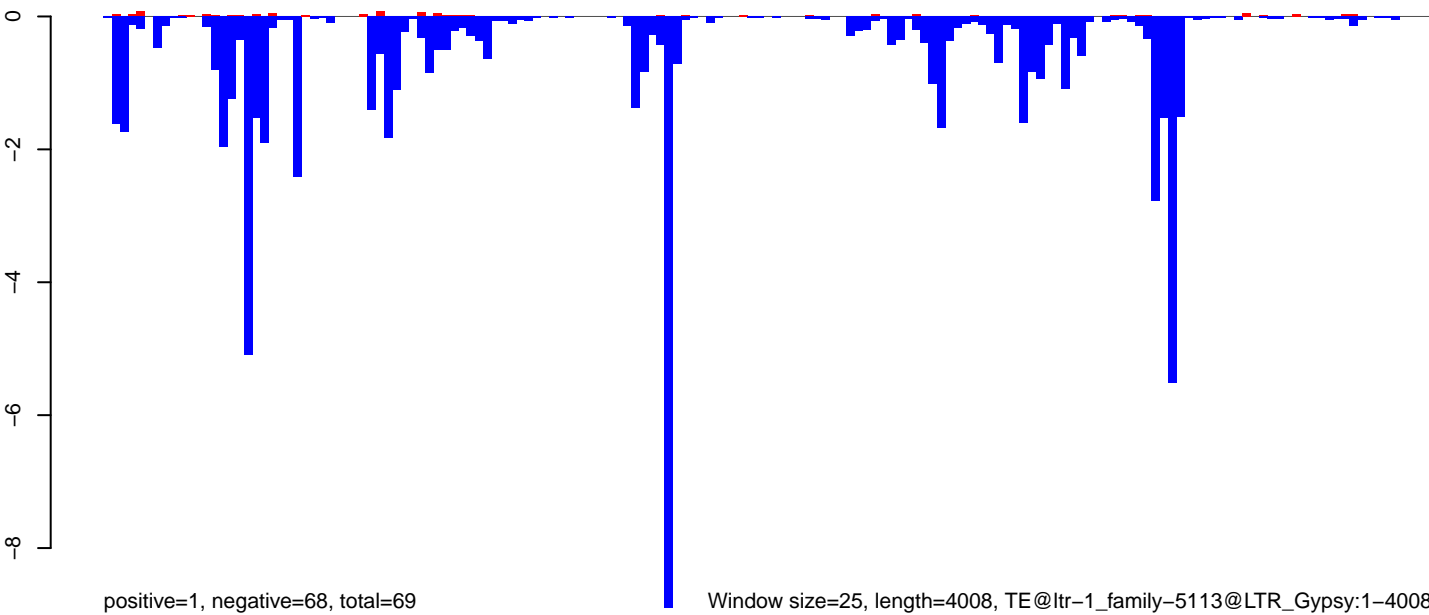
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



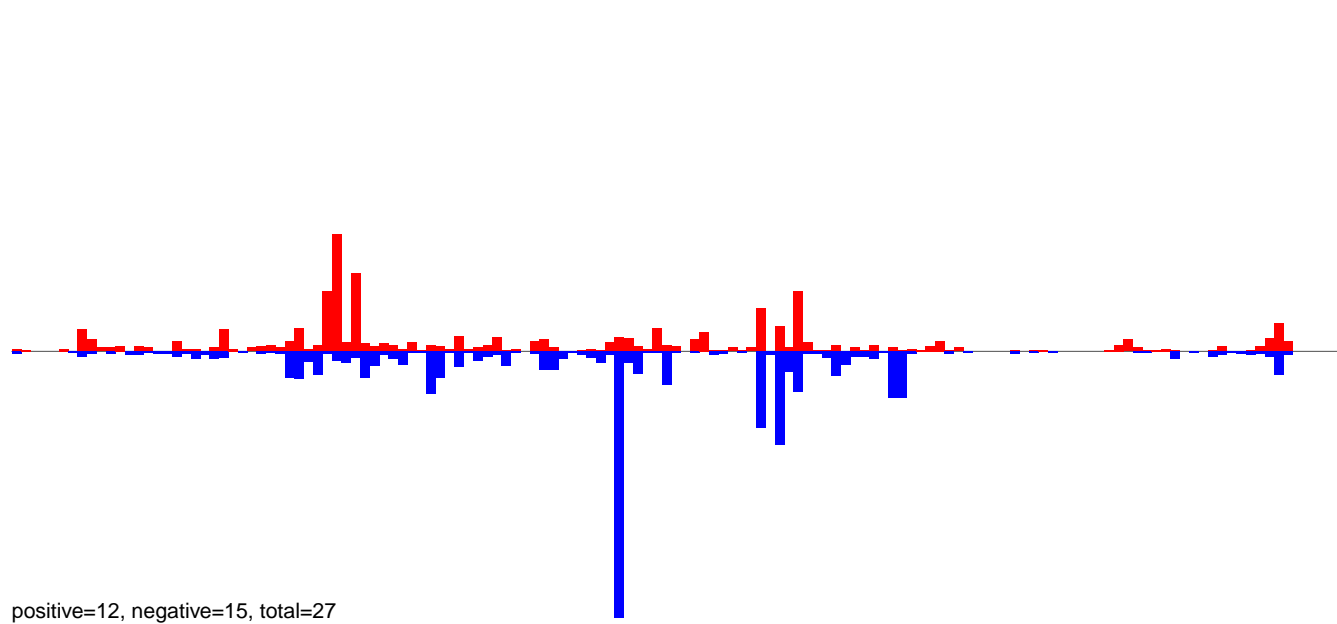
AeAlbo\_CHIKV\_9dpi.rep



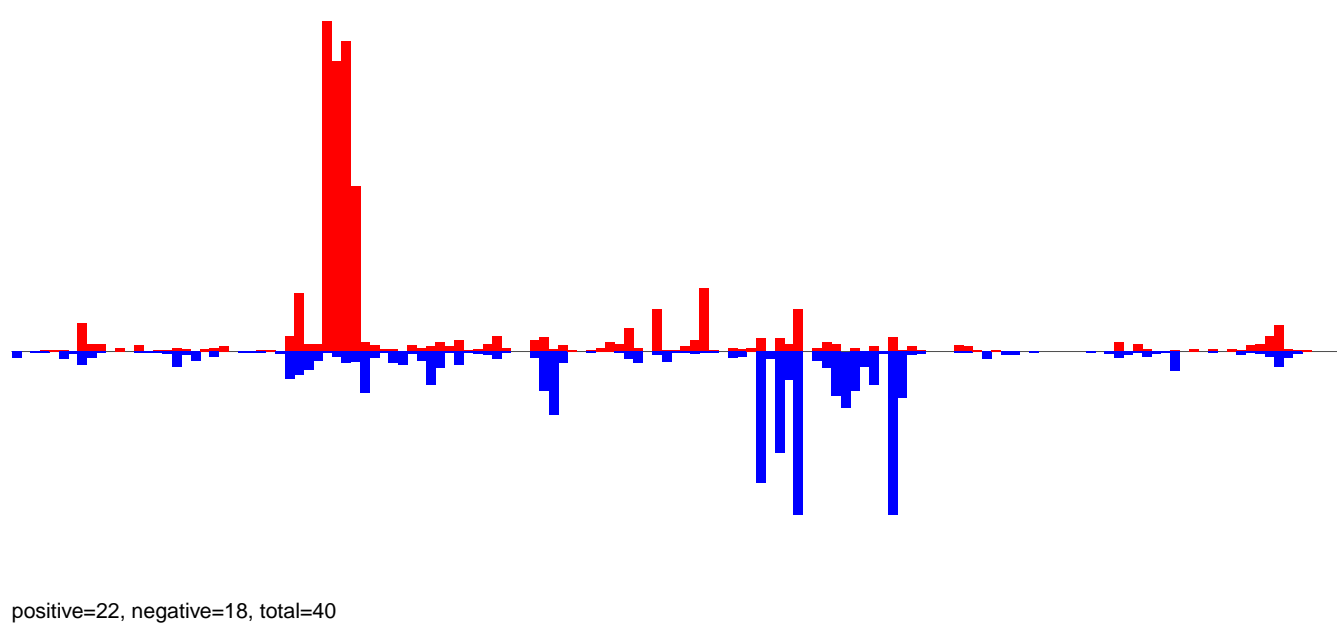
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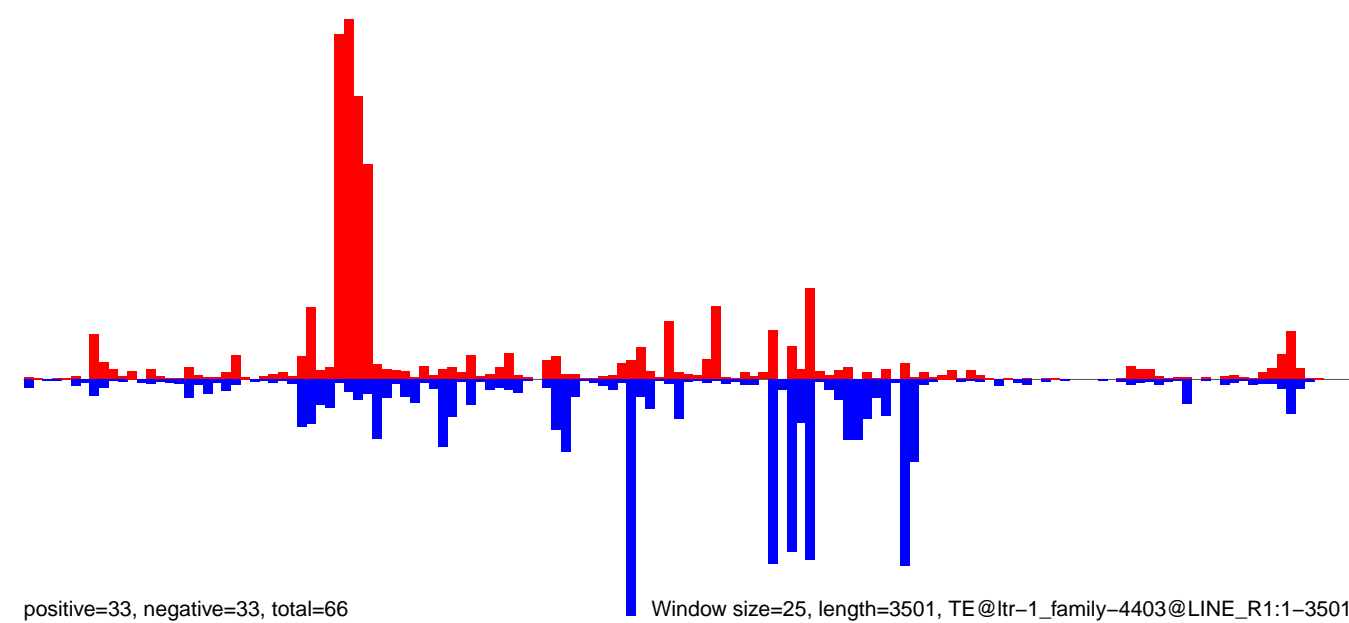
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

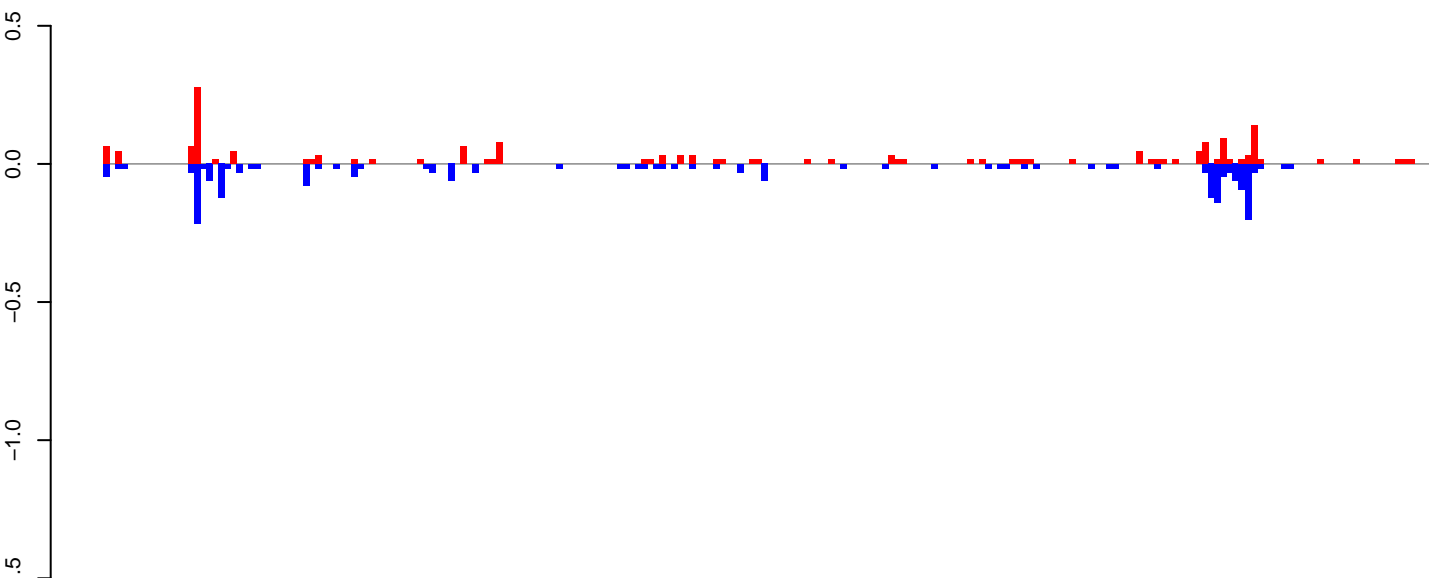


AeAlbo\_CHIKV\_9dpi.rep



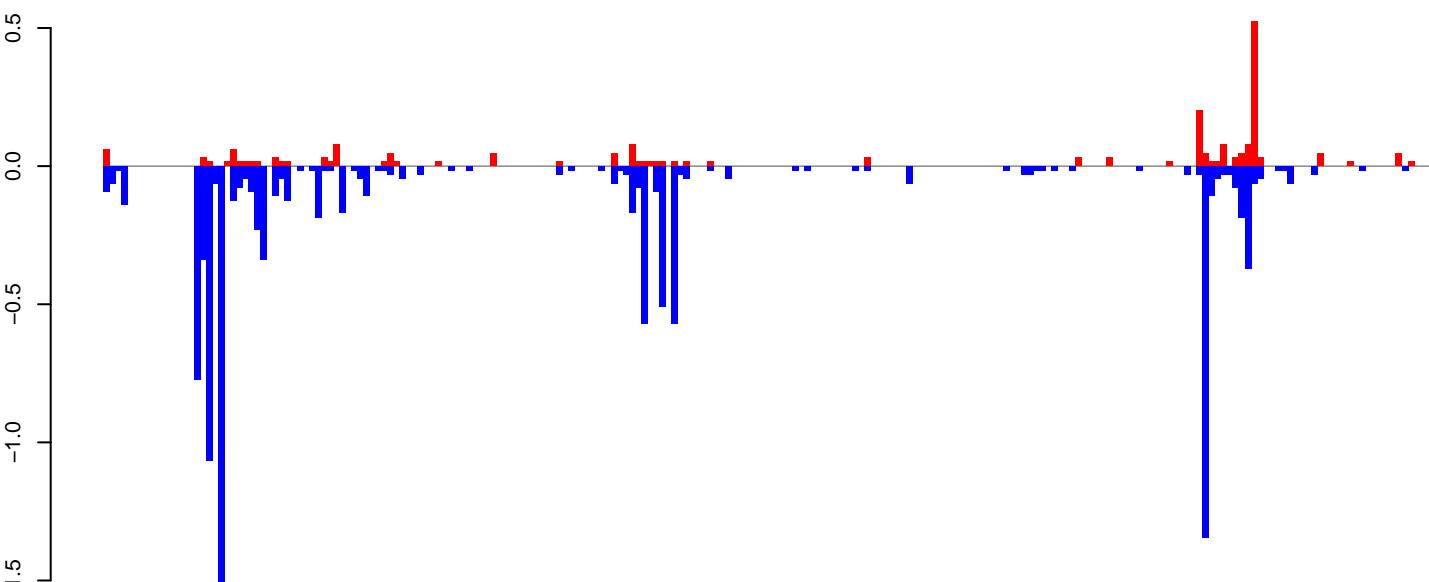
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



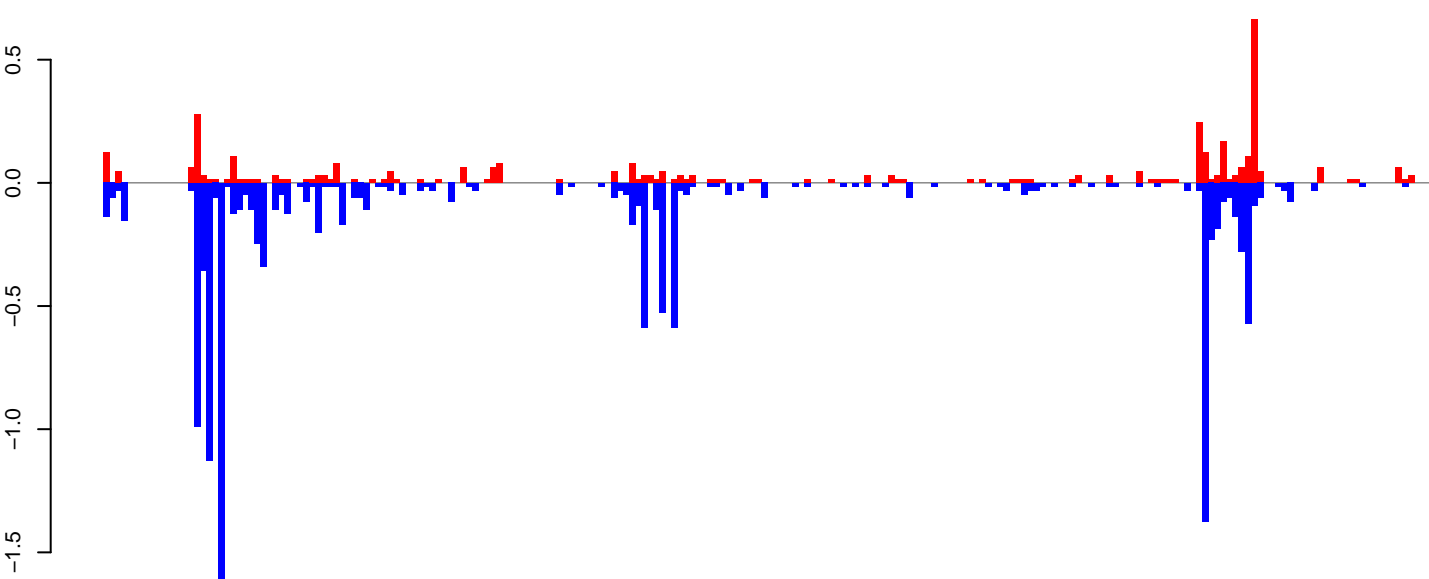
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=11, total=13

AeAlbo\_CHIKV\_9dpi.rep

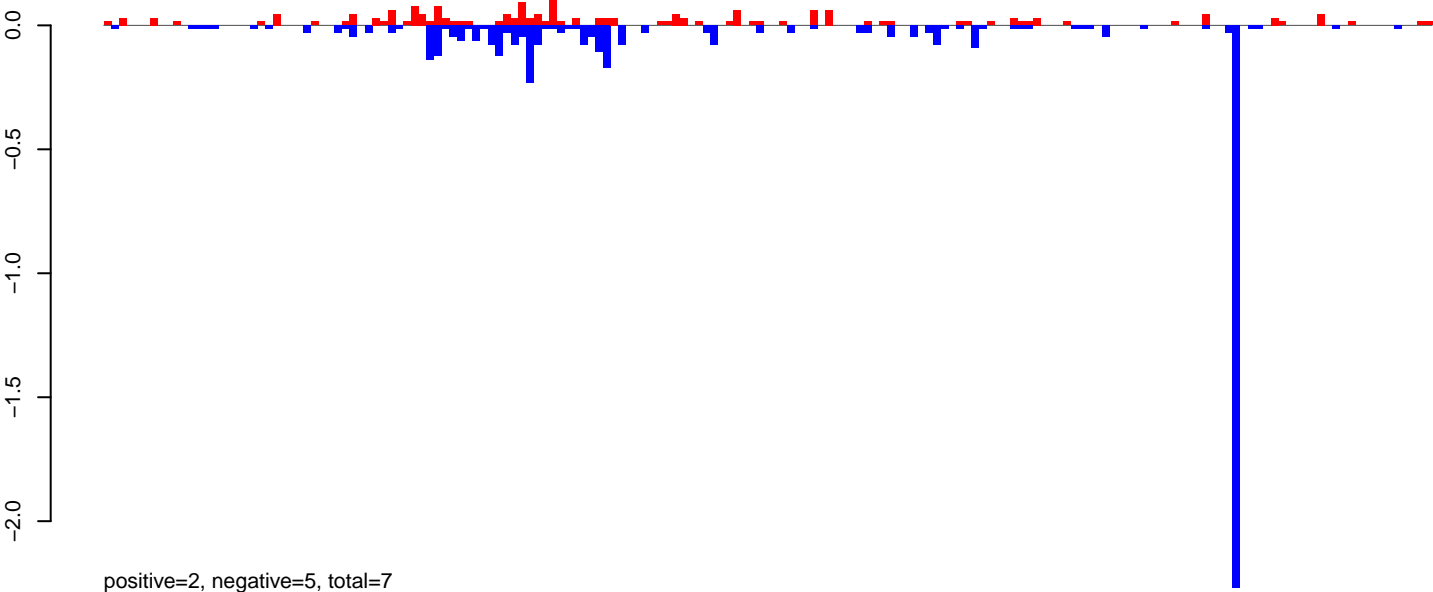


positive=4, negative=13, total=17

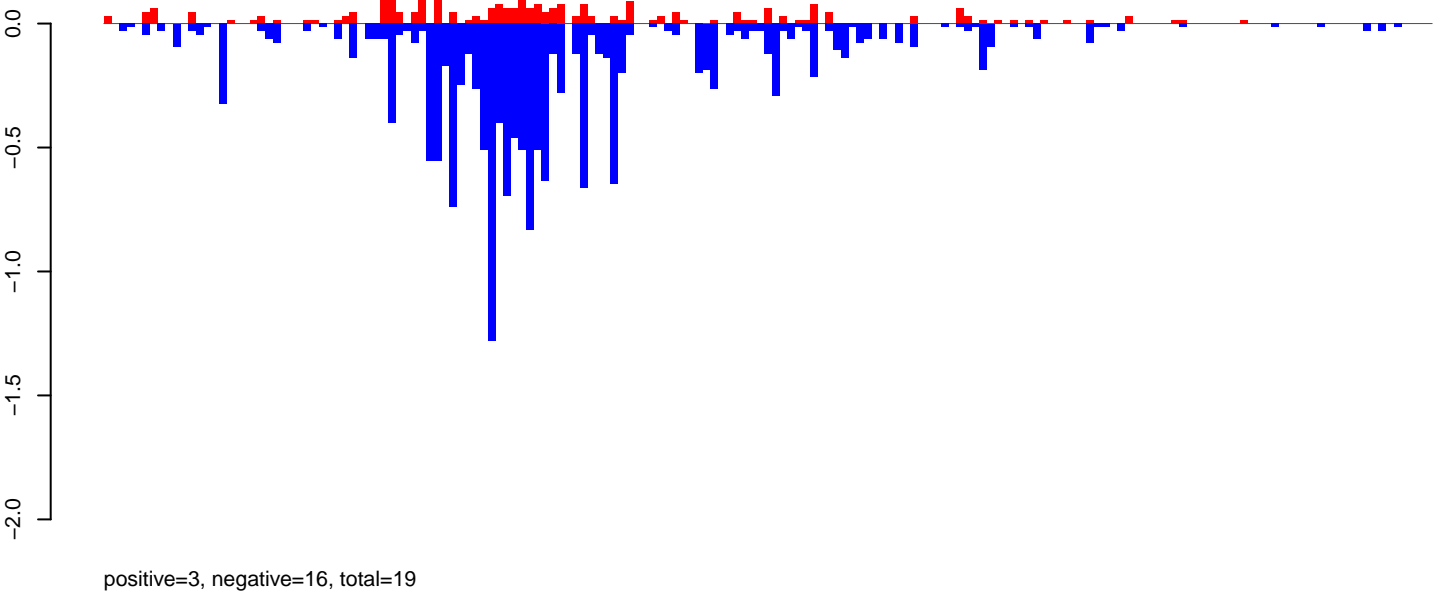
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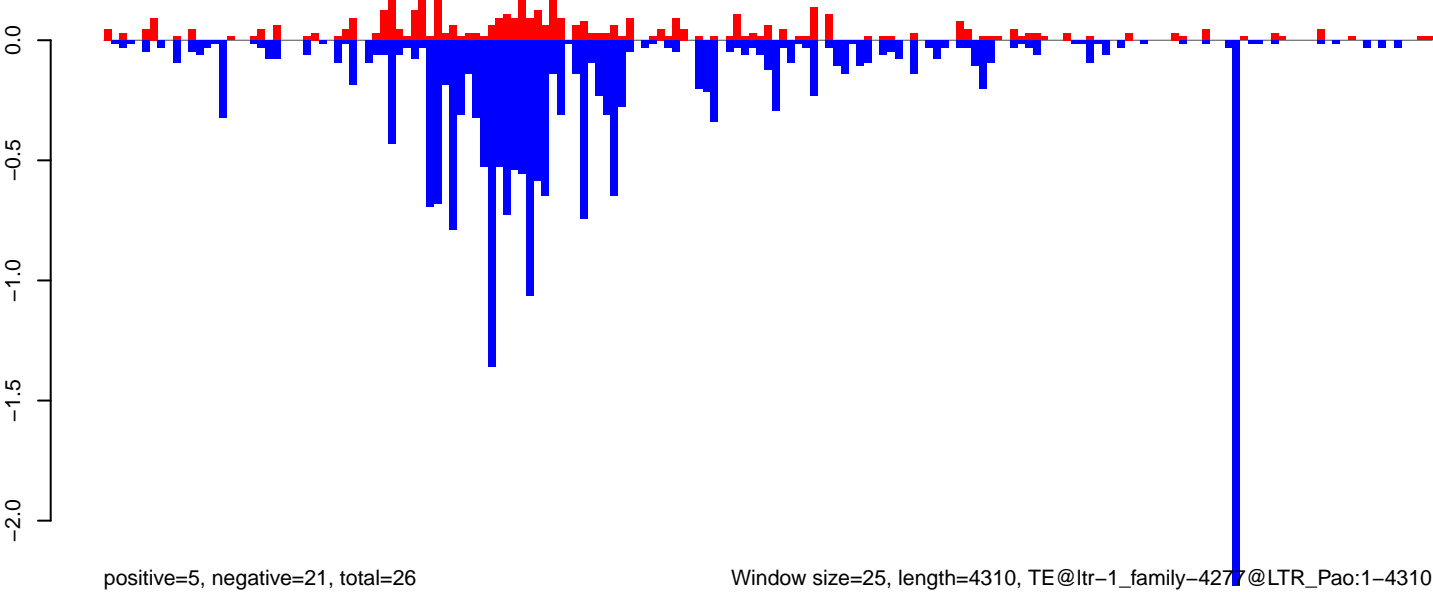
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

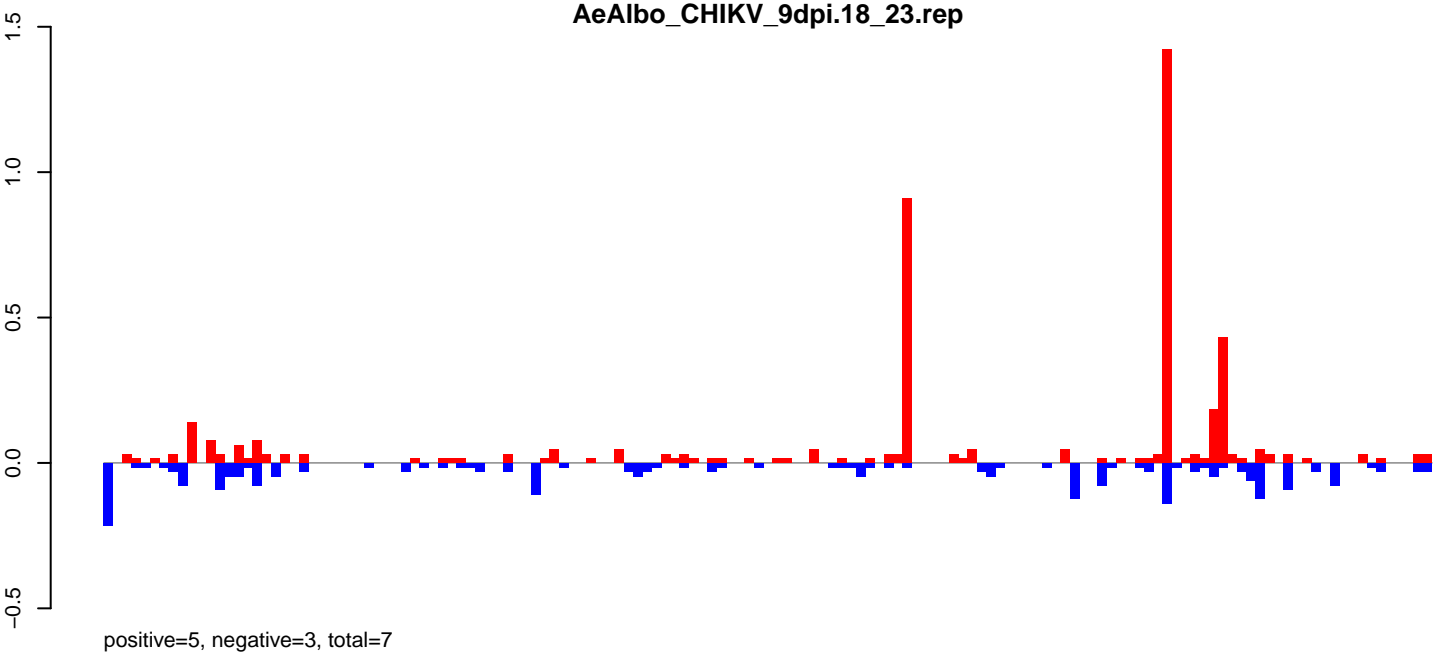


AeAlbo\_CHIKV\_9dpi.rep

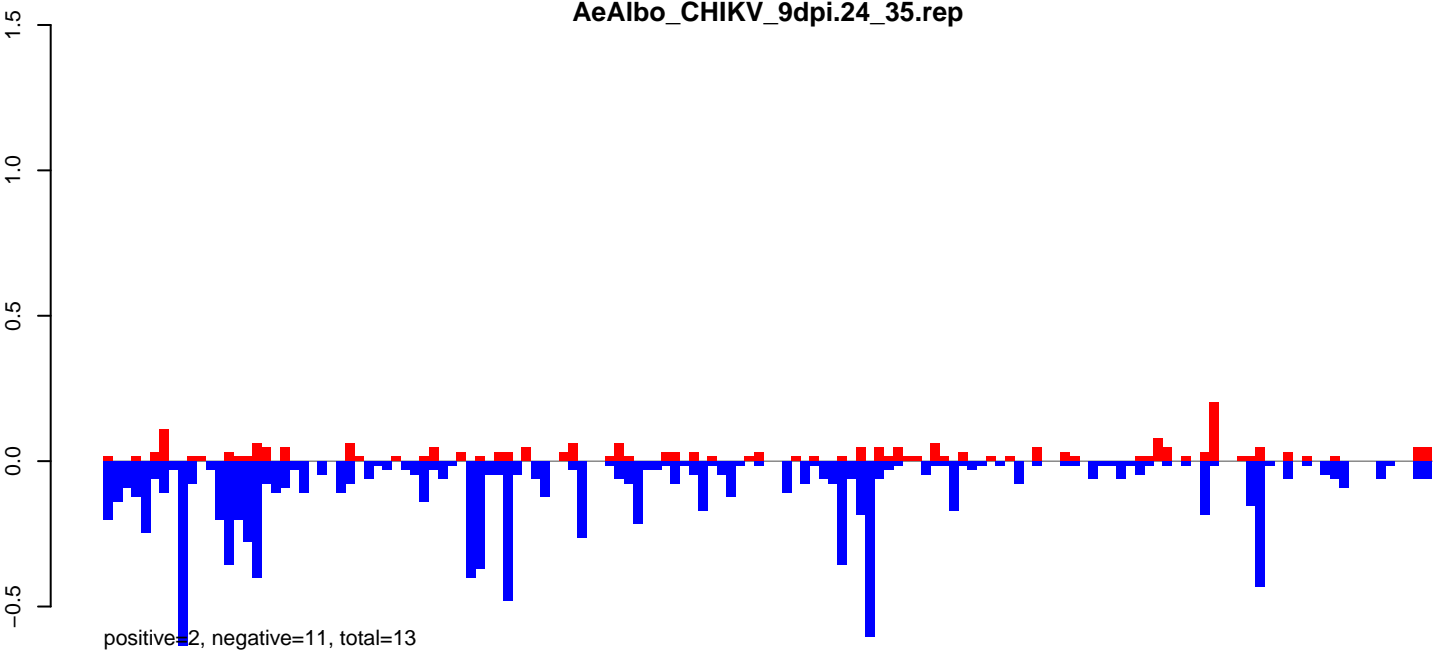


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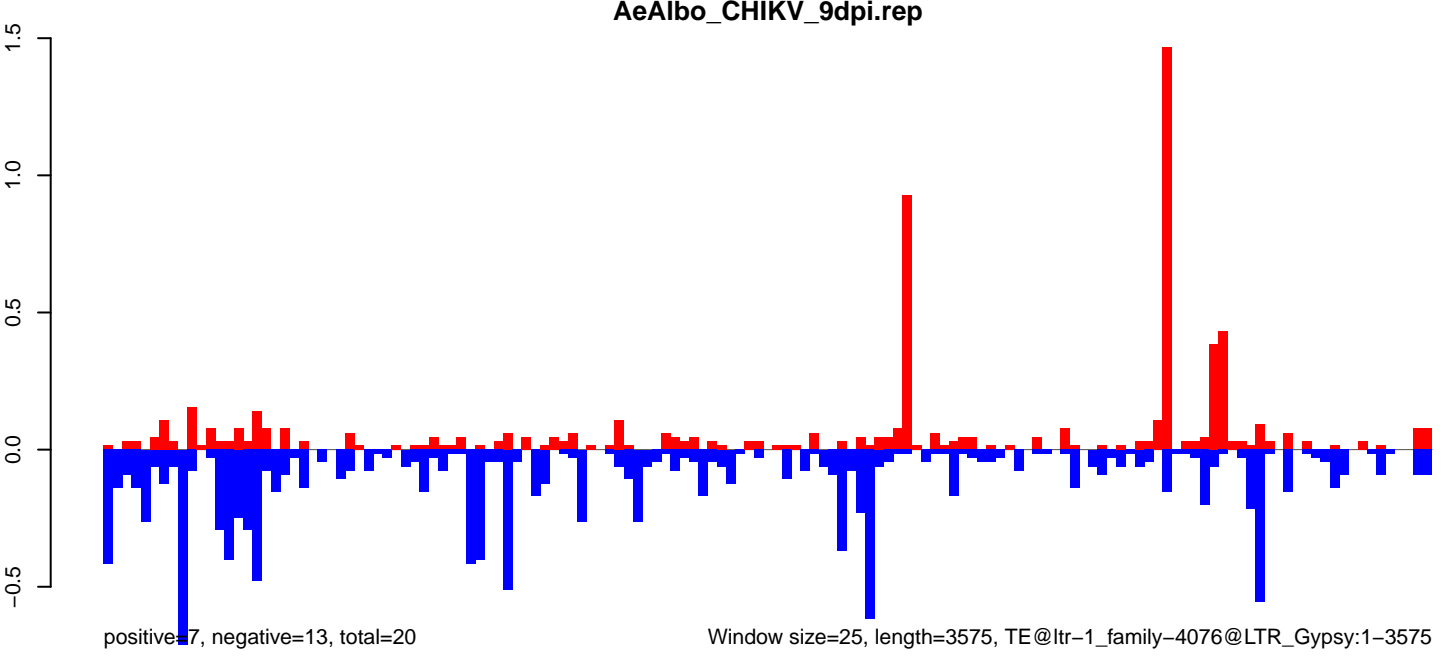
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

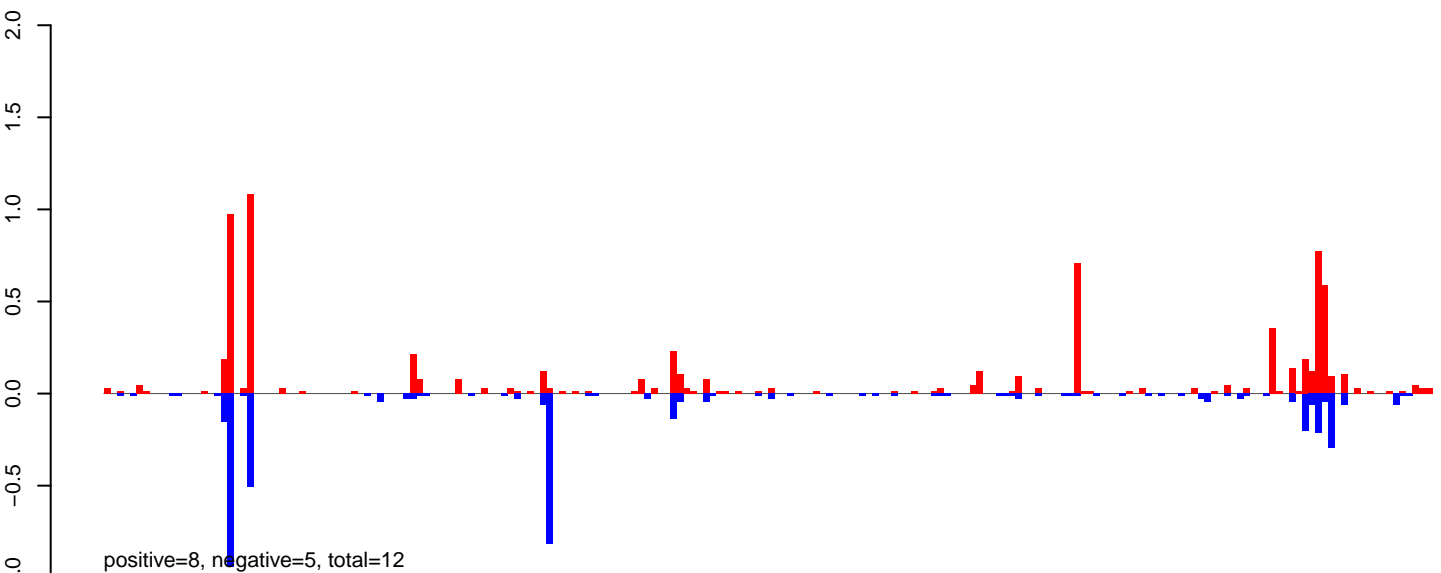


AeAlbo\_CHIKV\_9dpi.rep

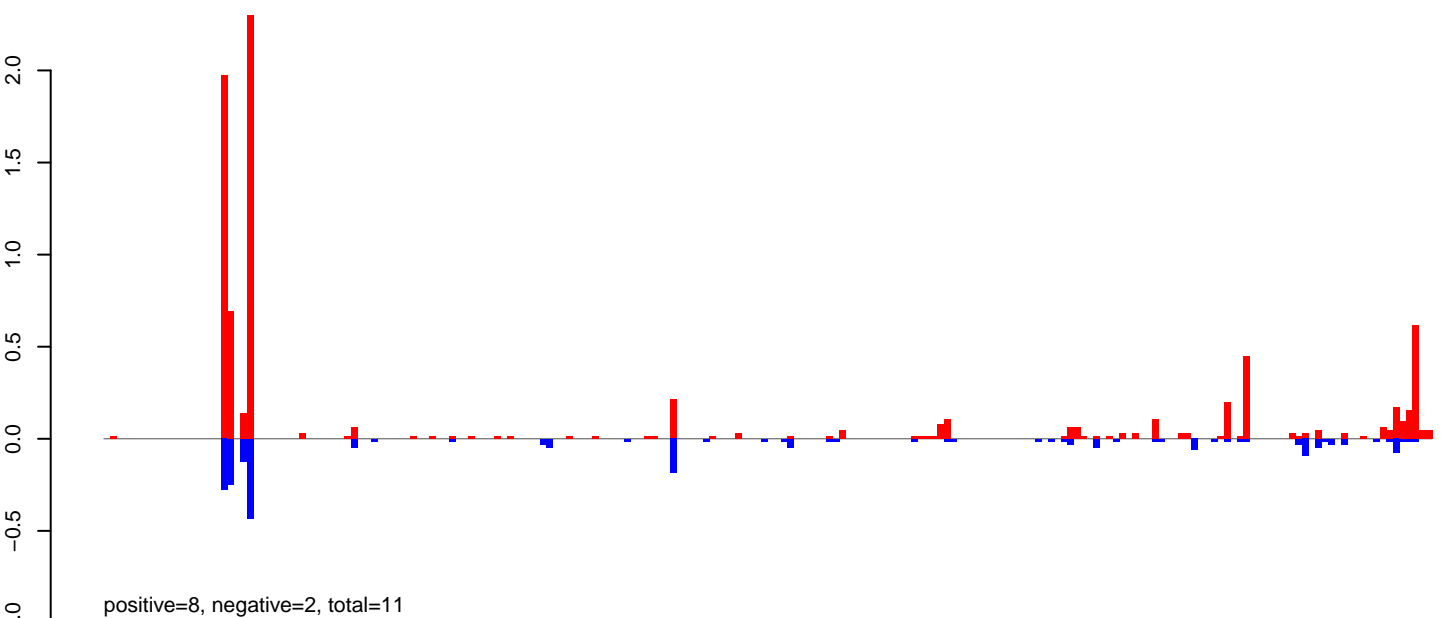




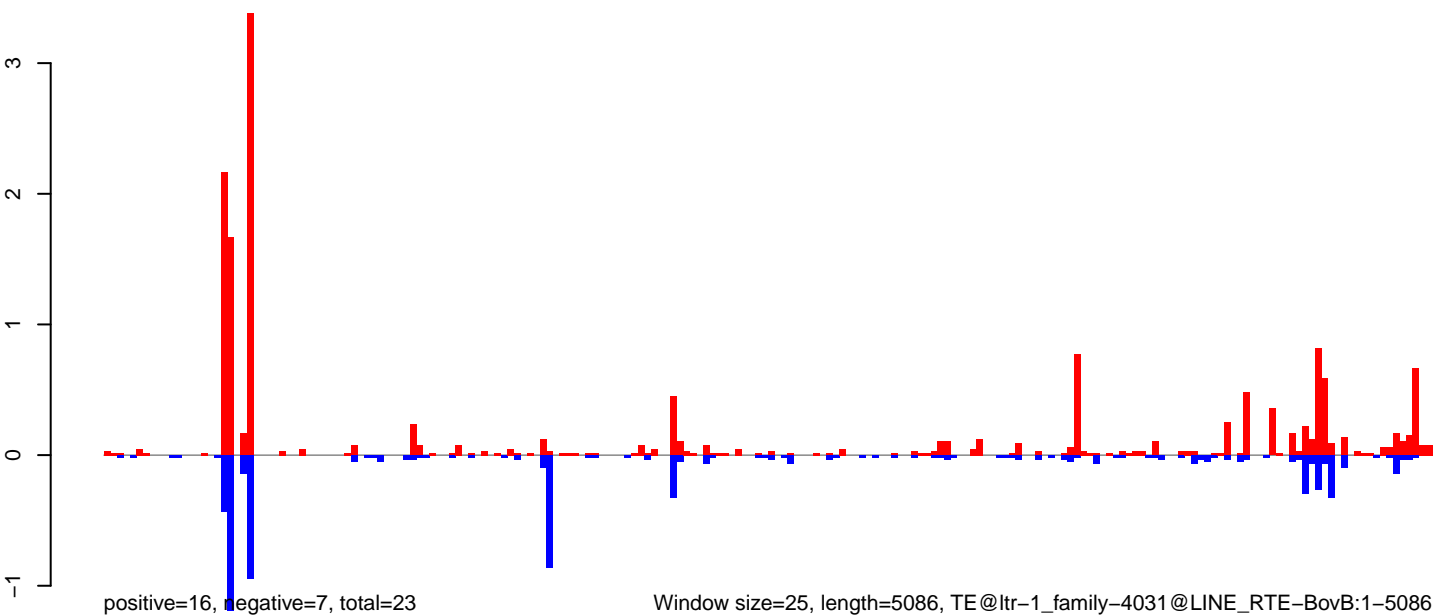
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



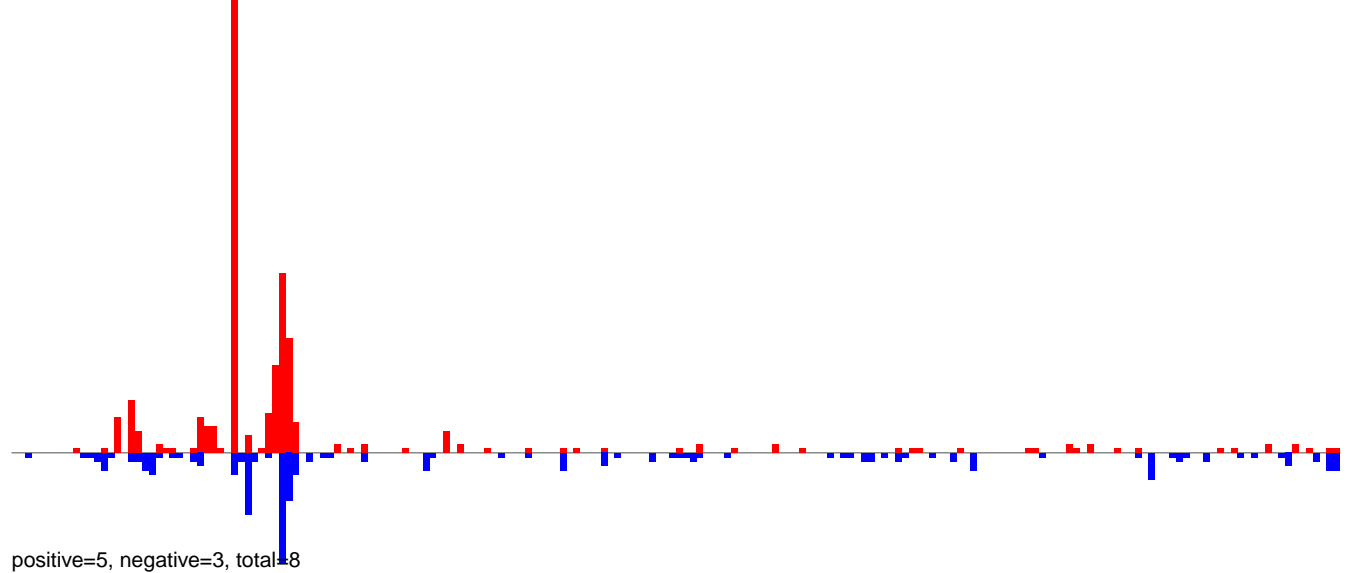
AeAlbo\_CHIKV\_9dpi.rep



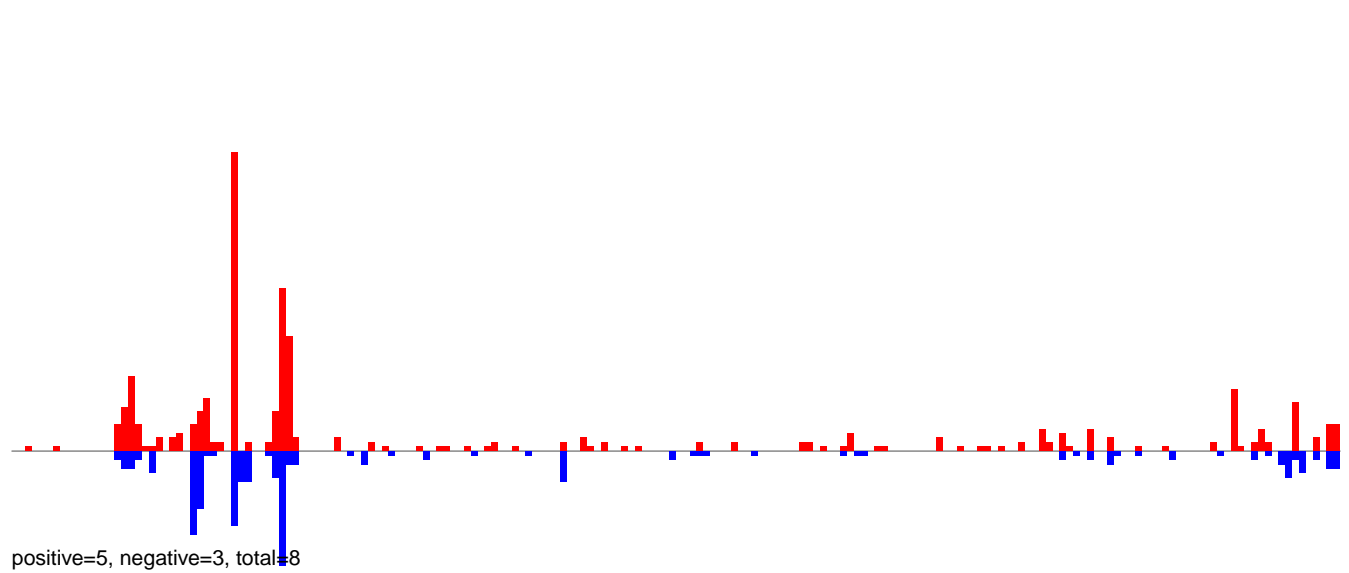
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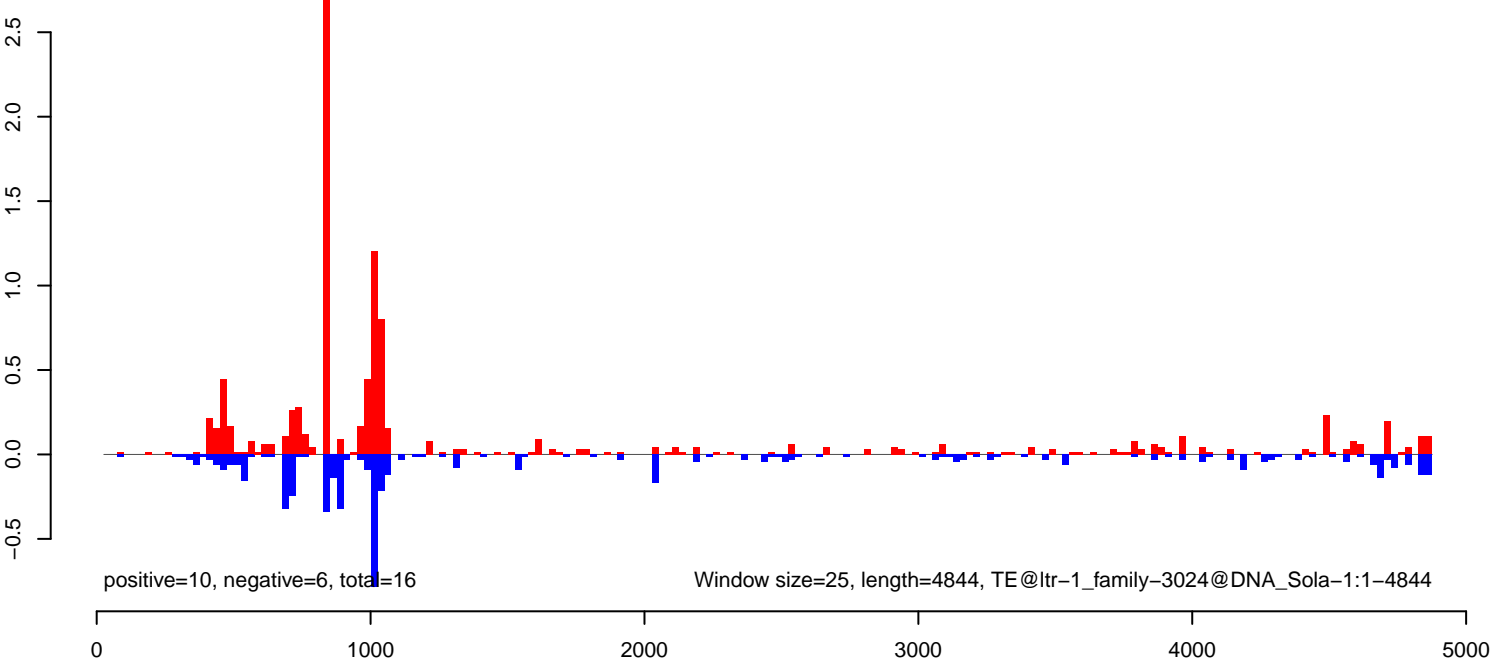
AeAlbo\_CHIKV\_9dpi.18\_23.rep



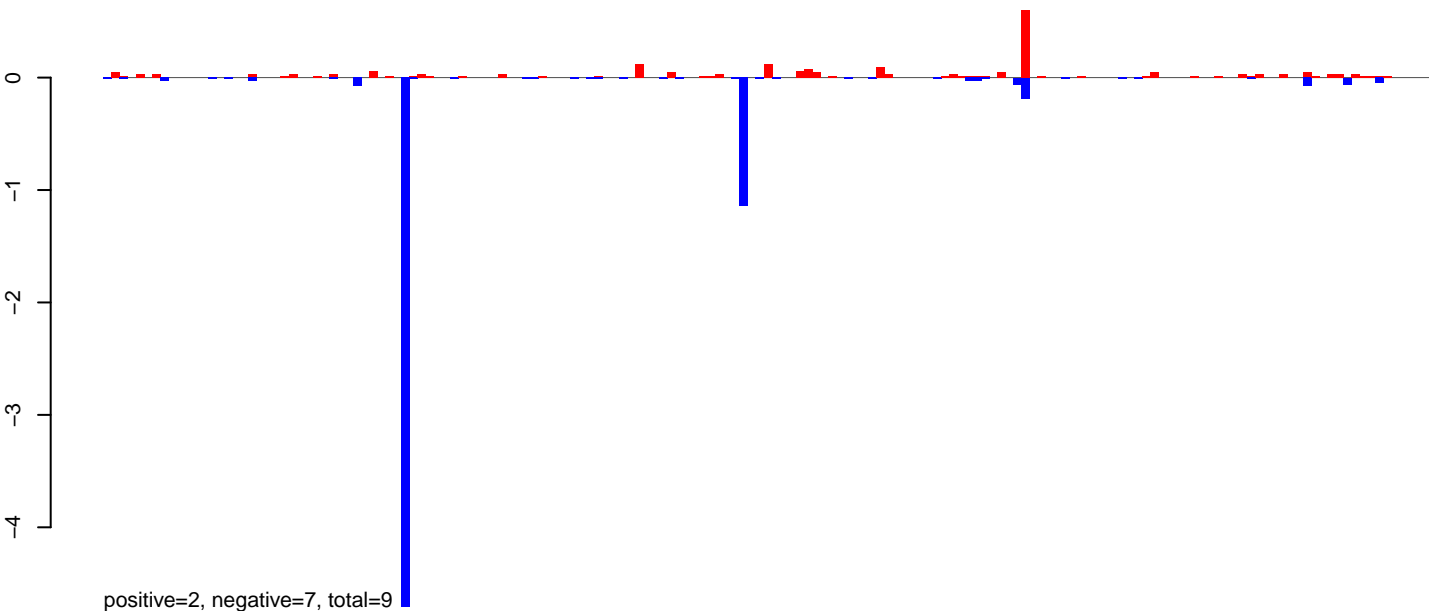
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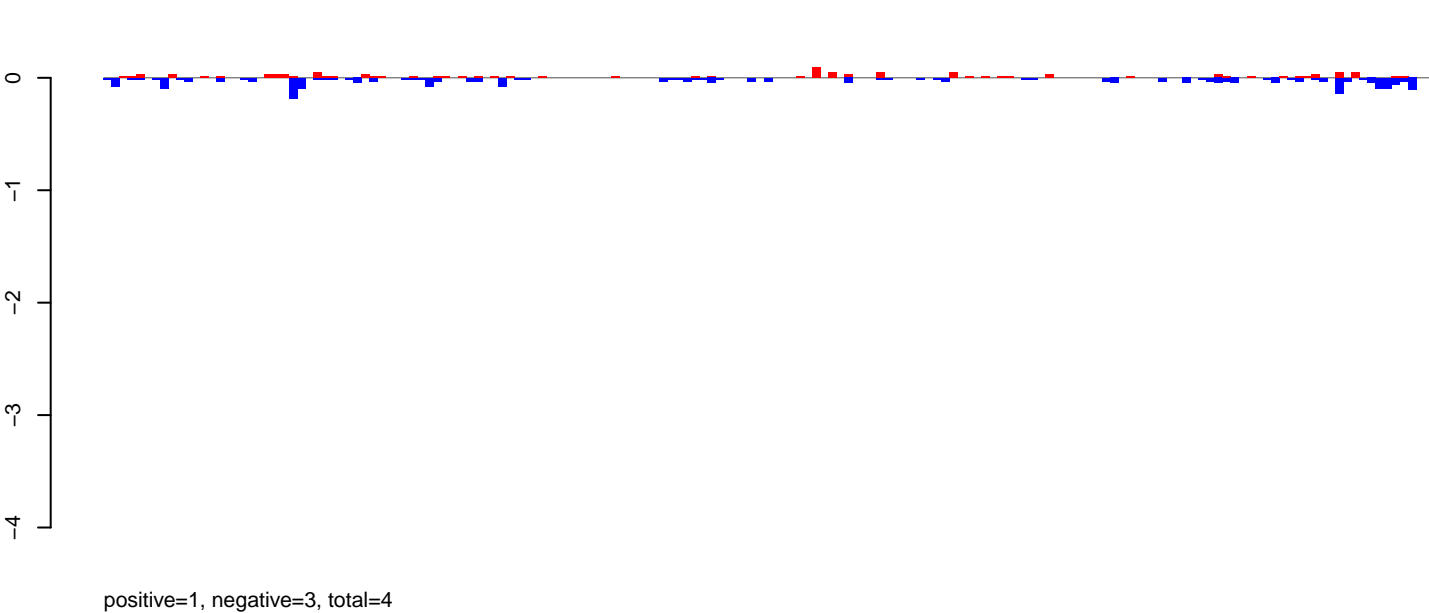
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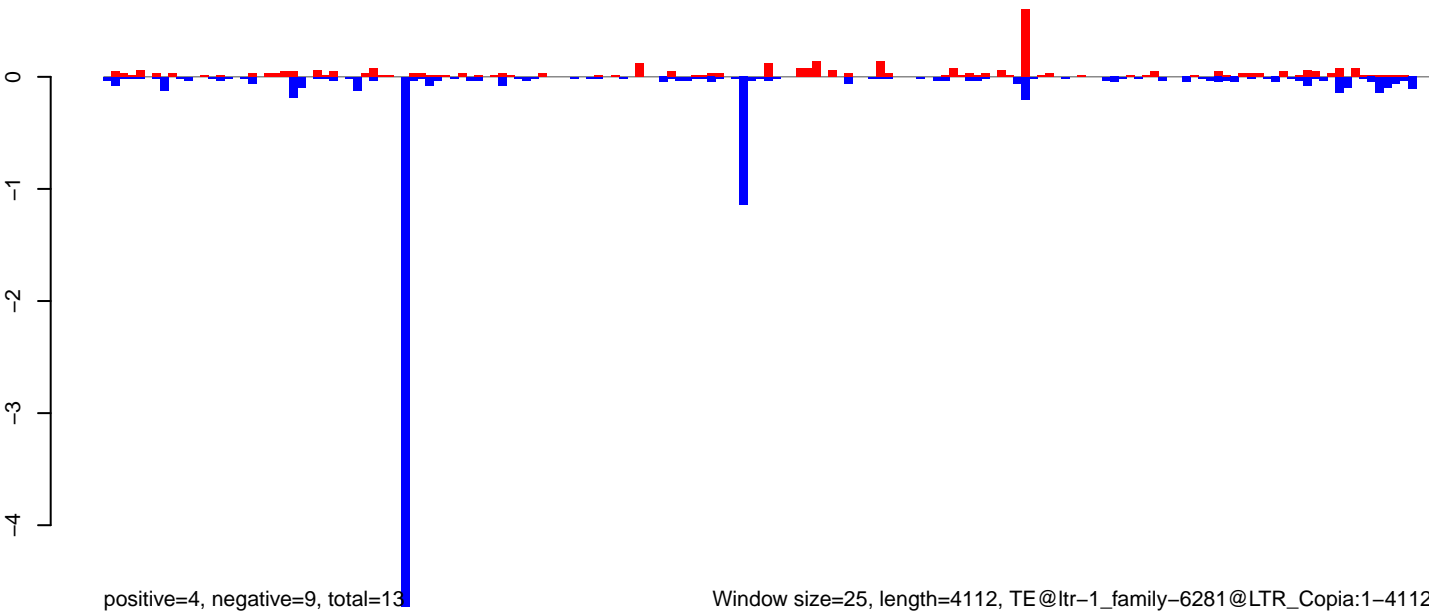
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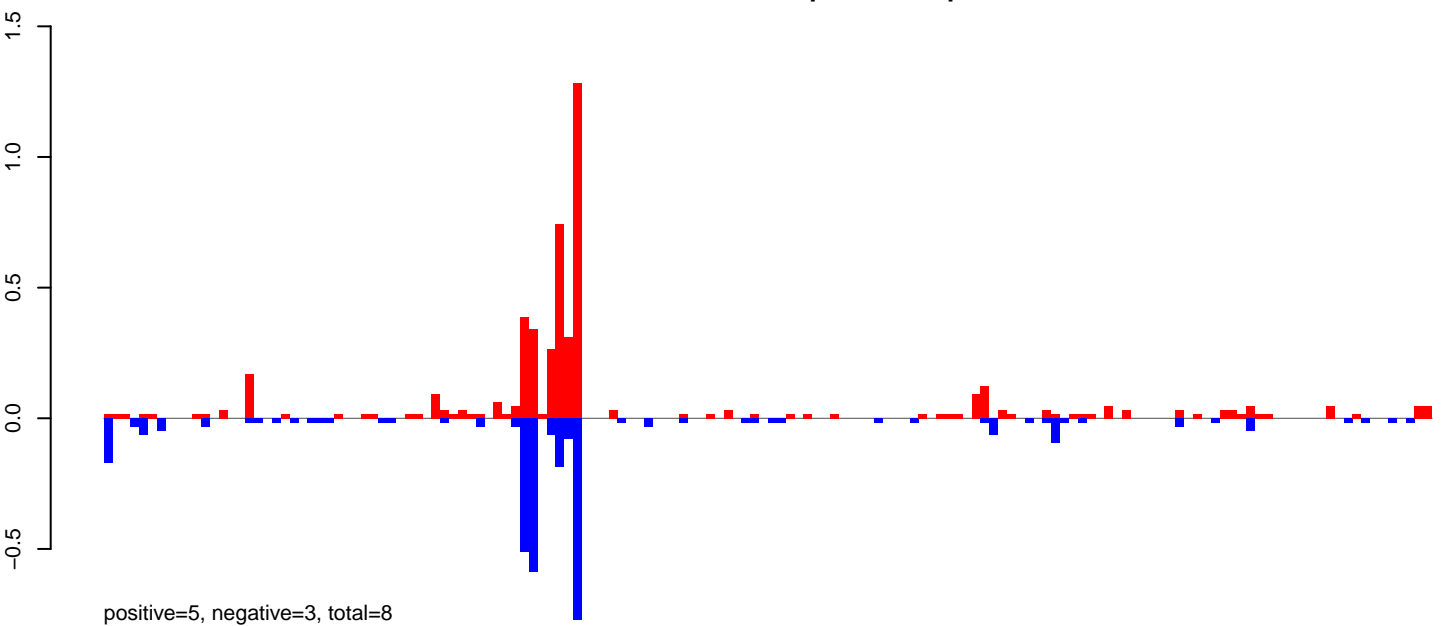
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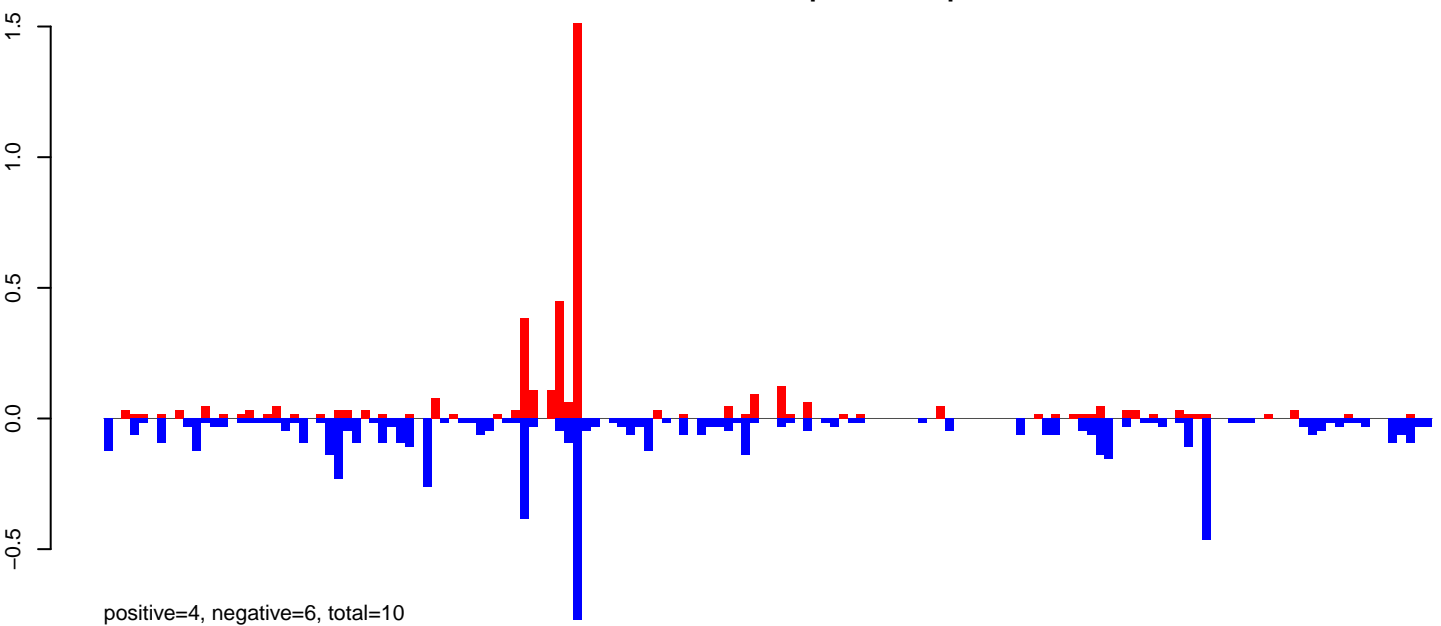
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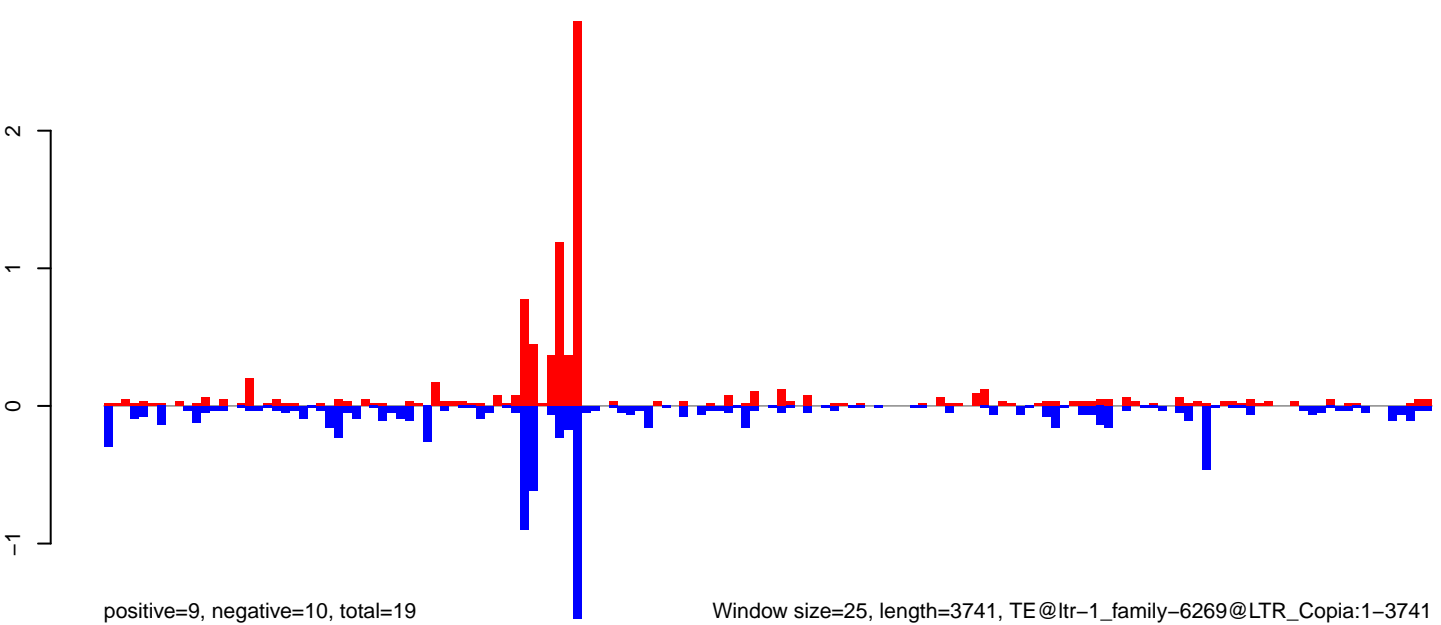
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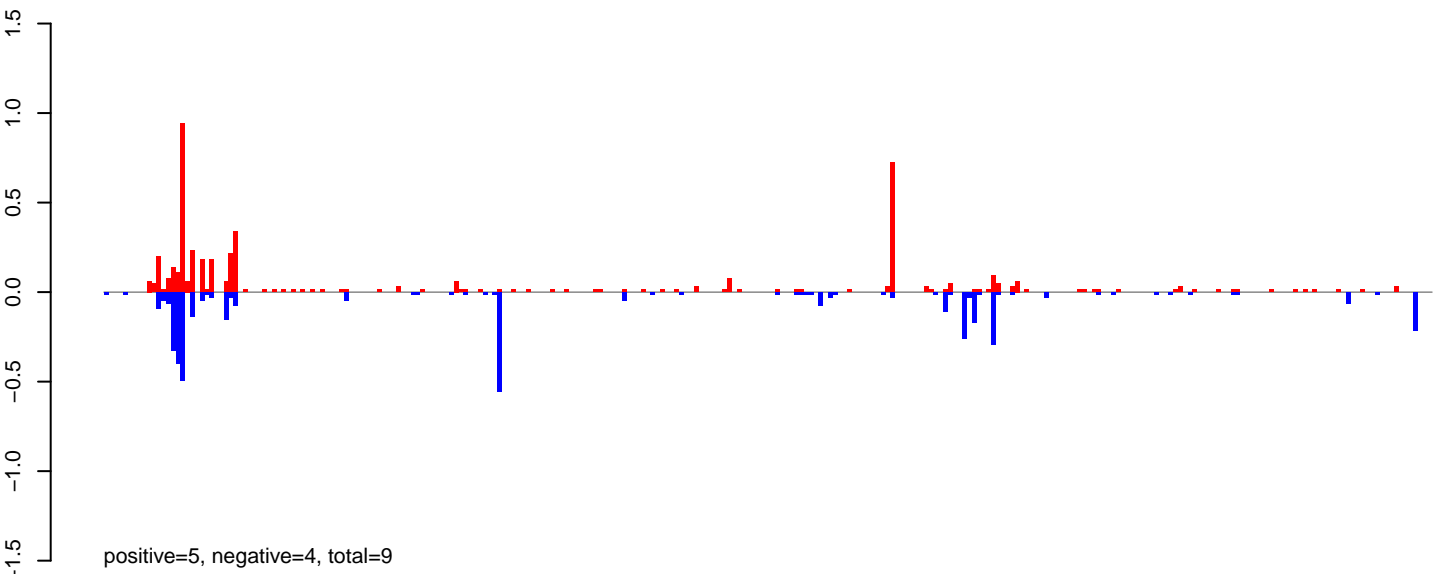
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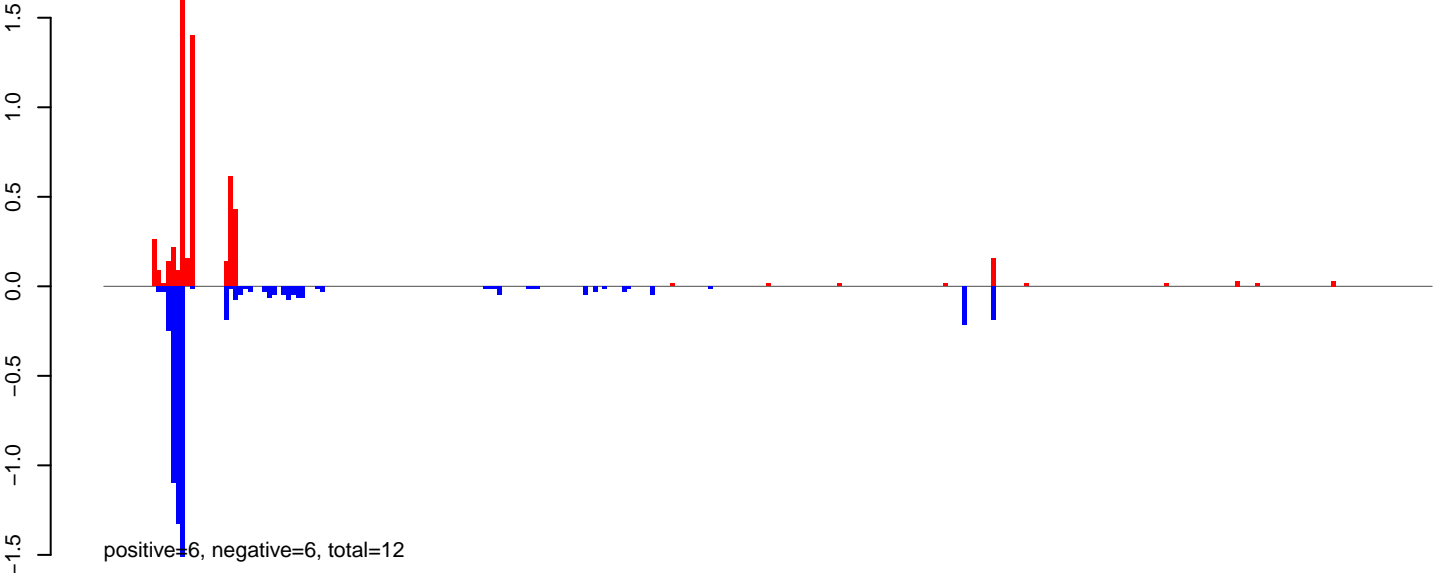
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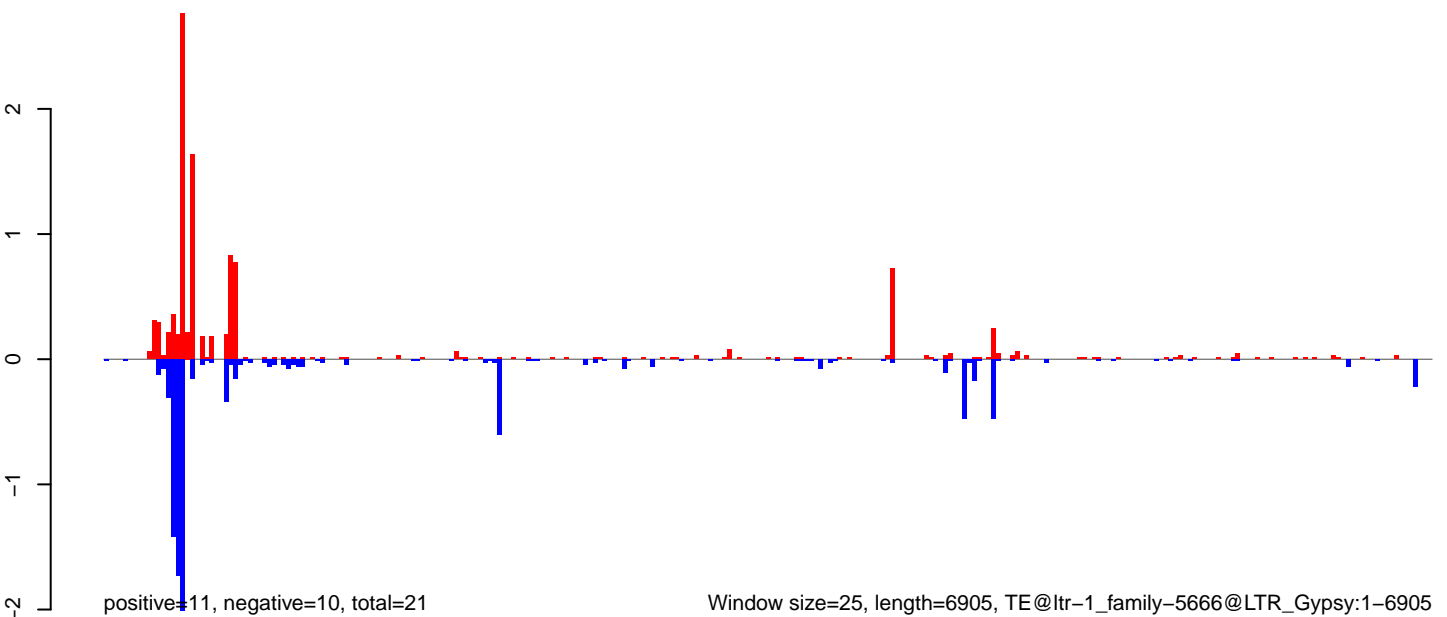
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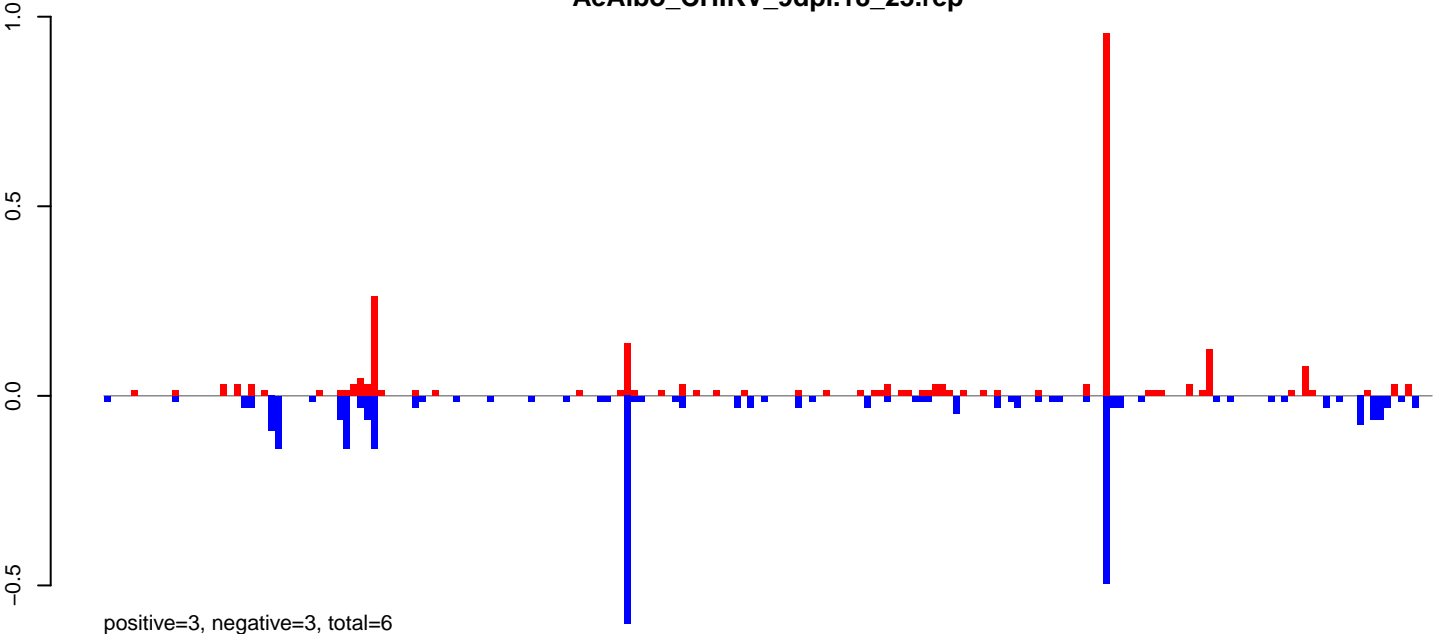


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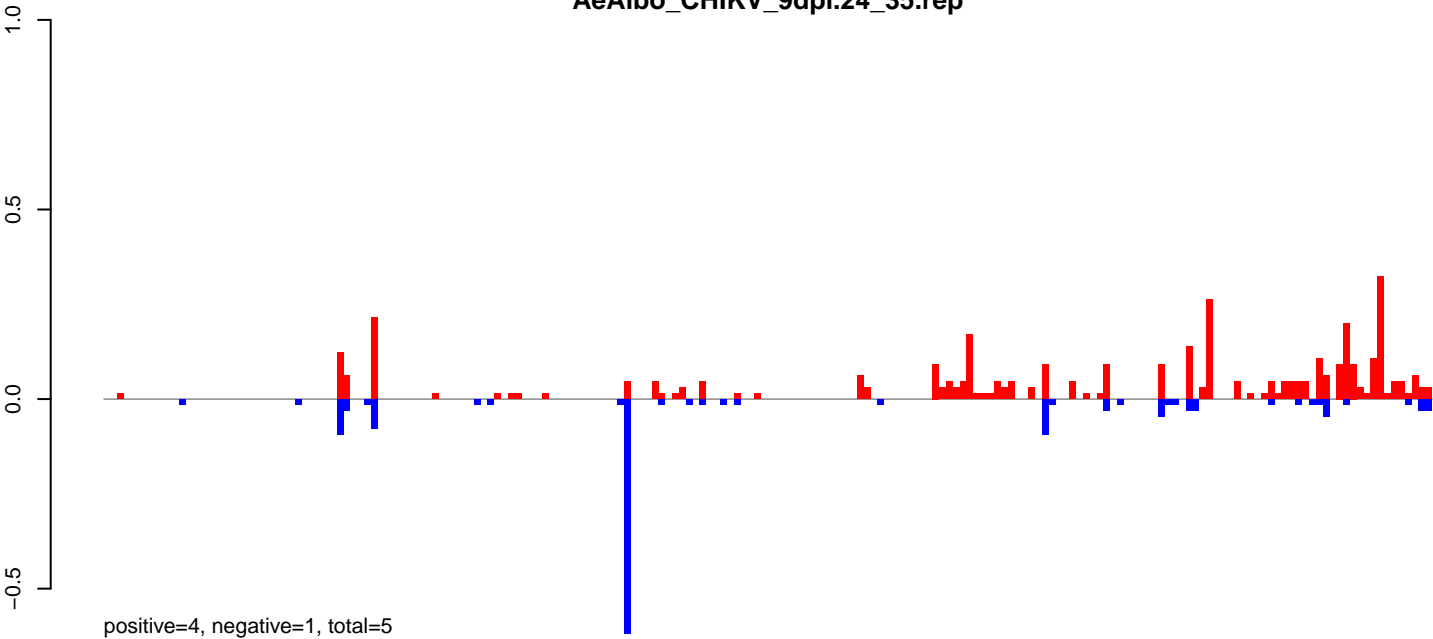


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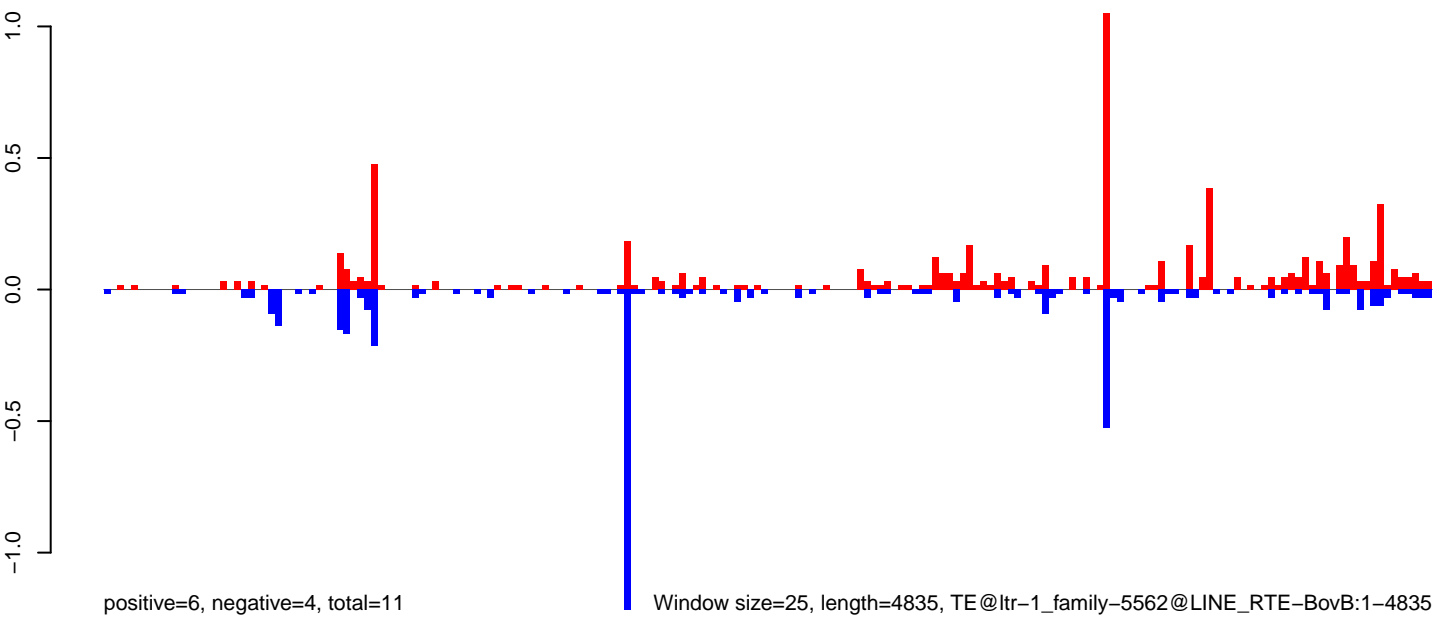
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



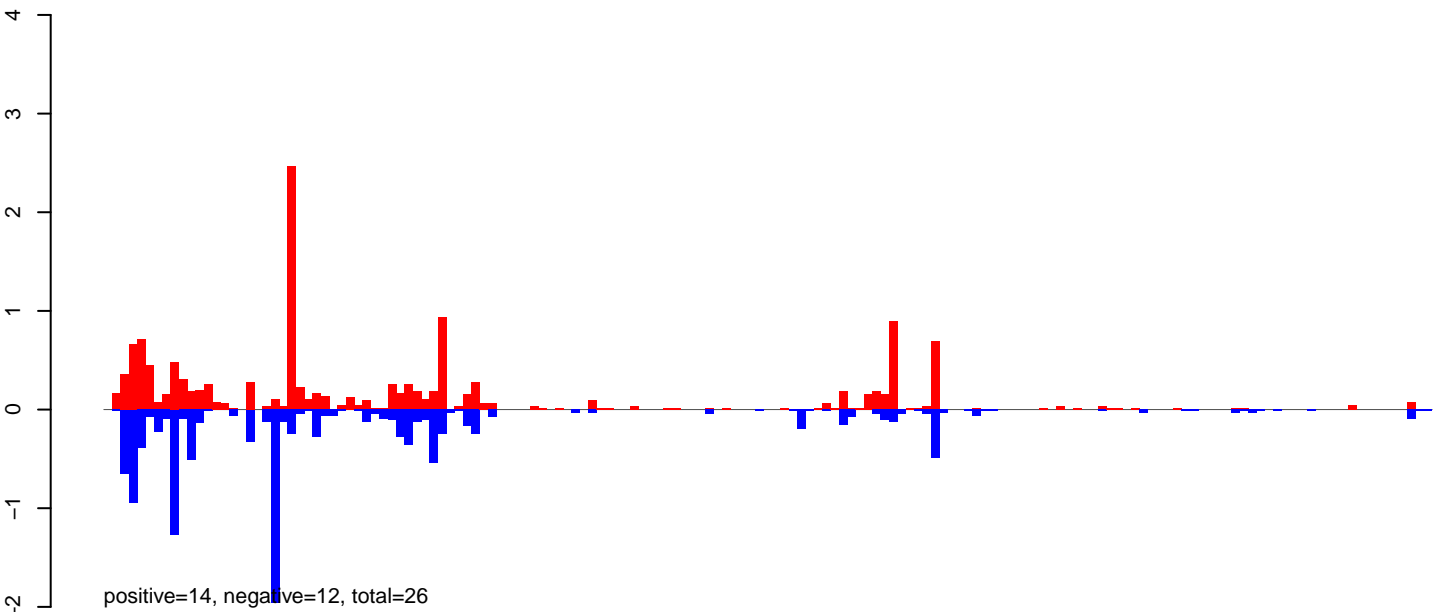
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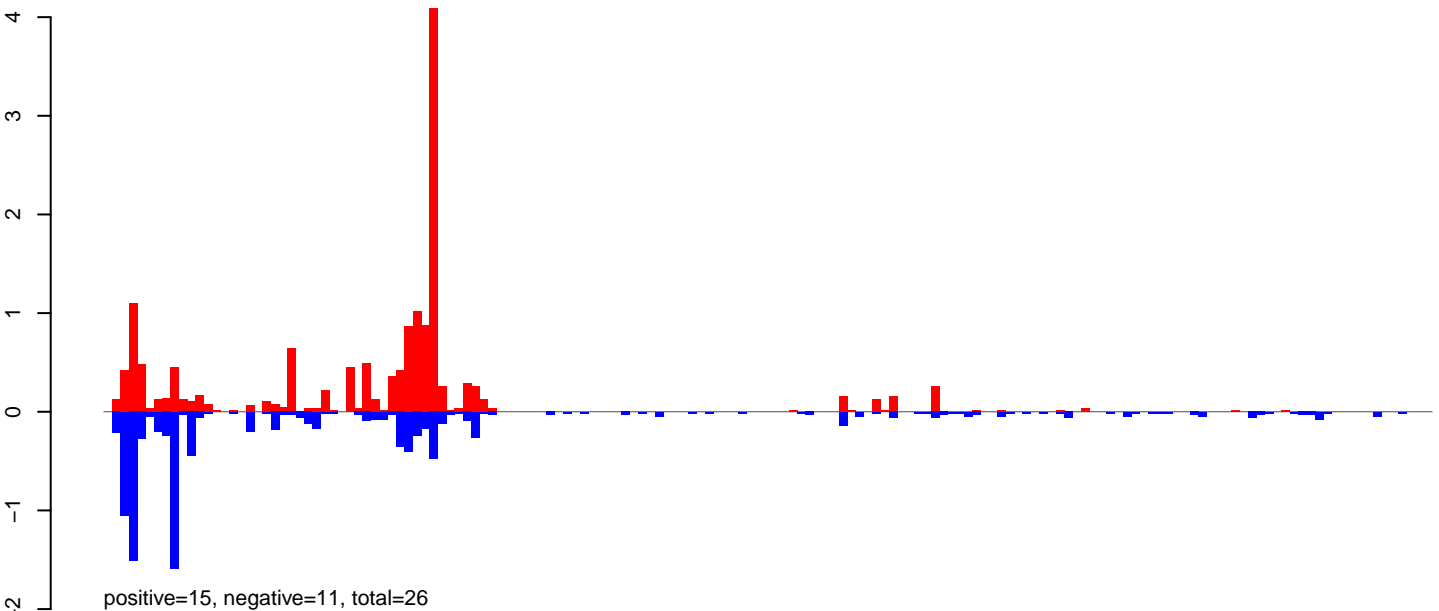
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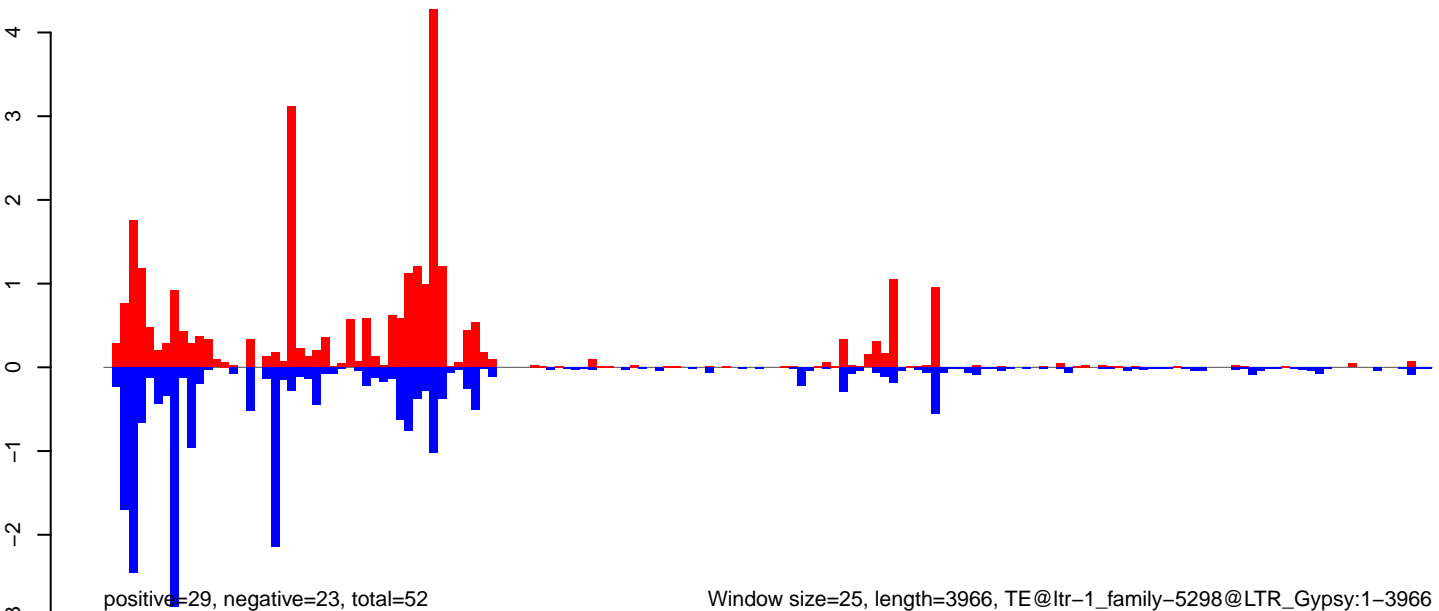
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

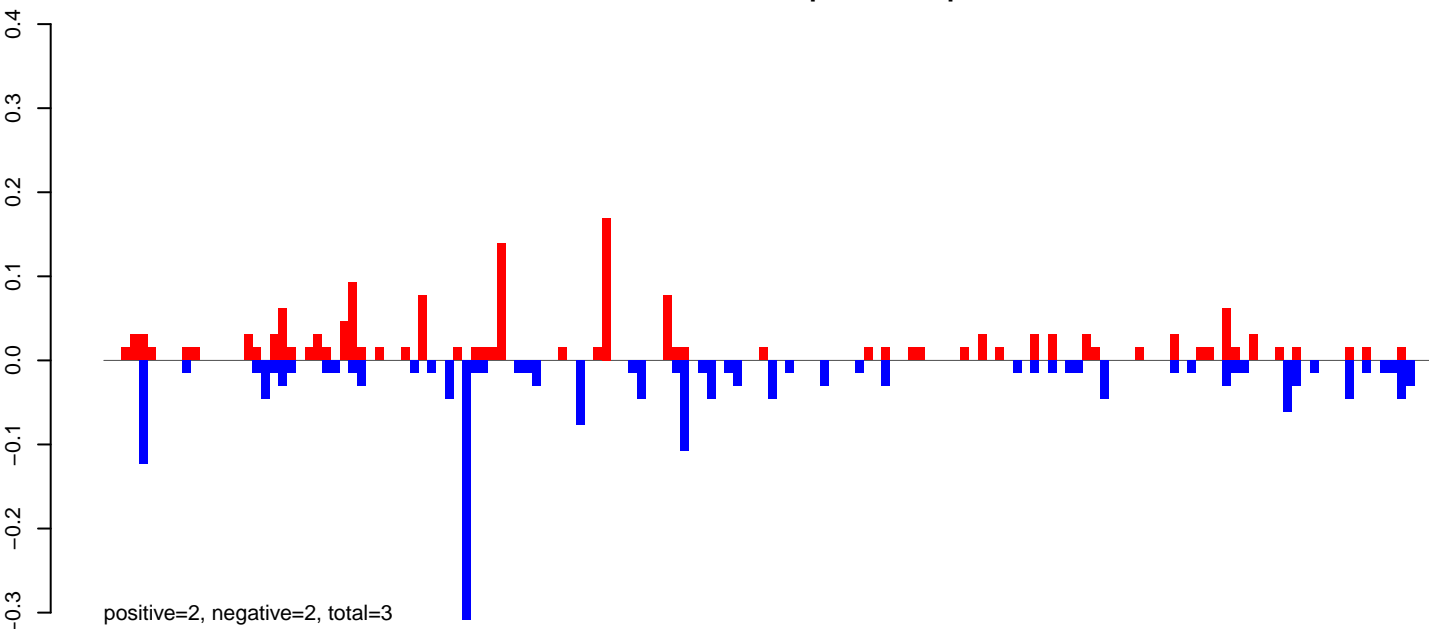


AeAlbo\_CHIKV\_9dpi.rep

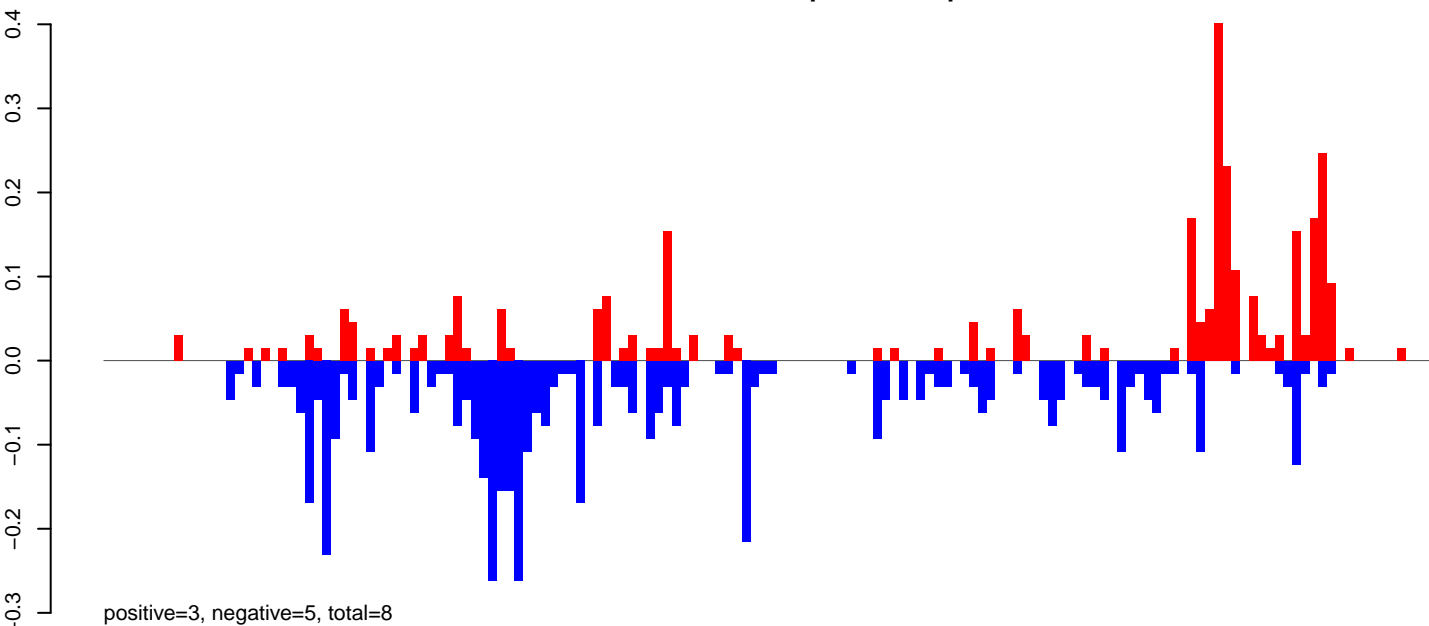


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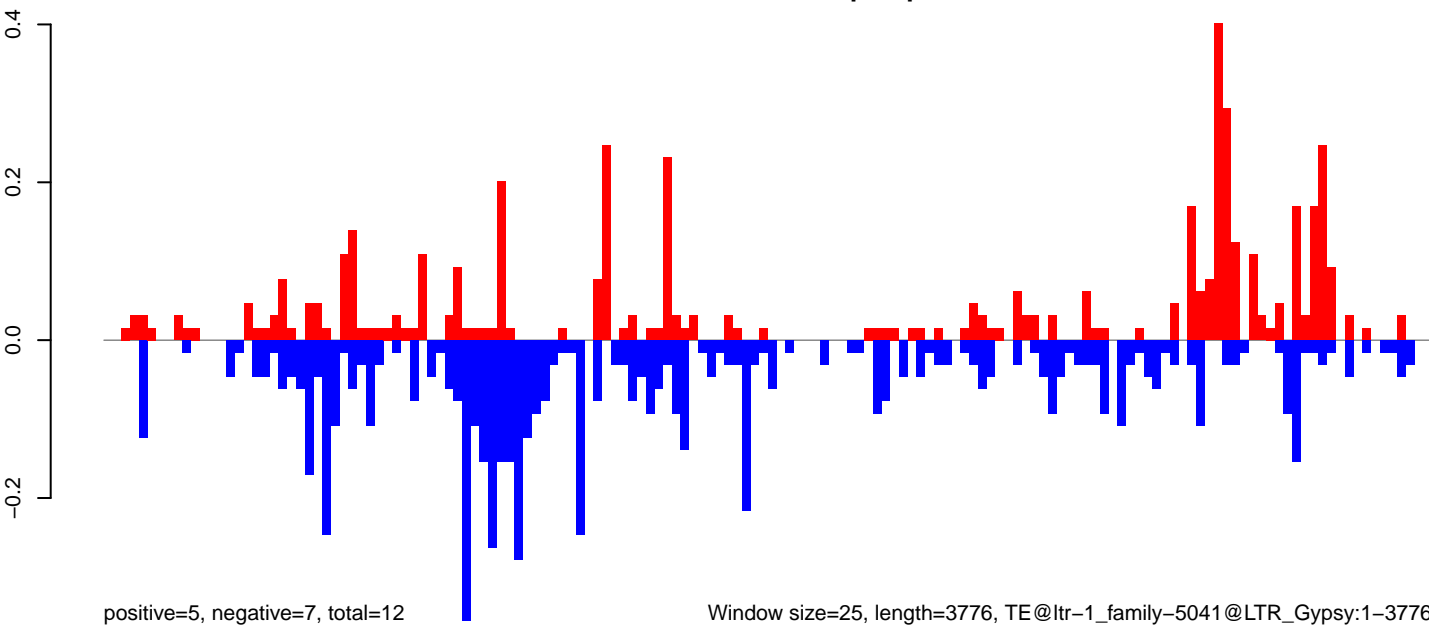
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

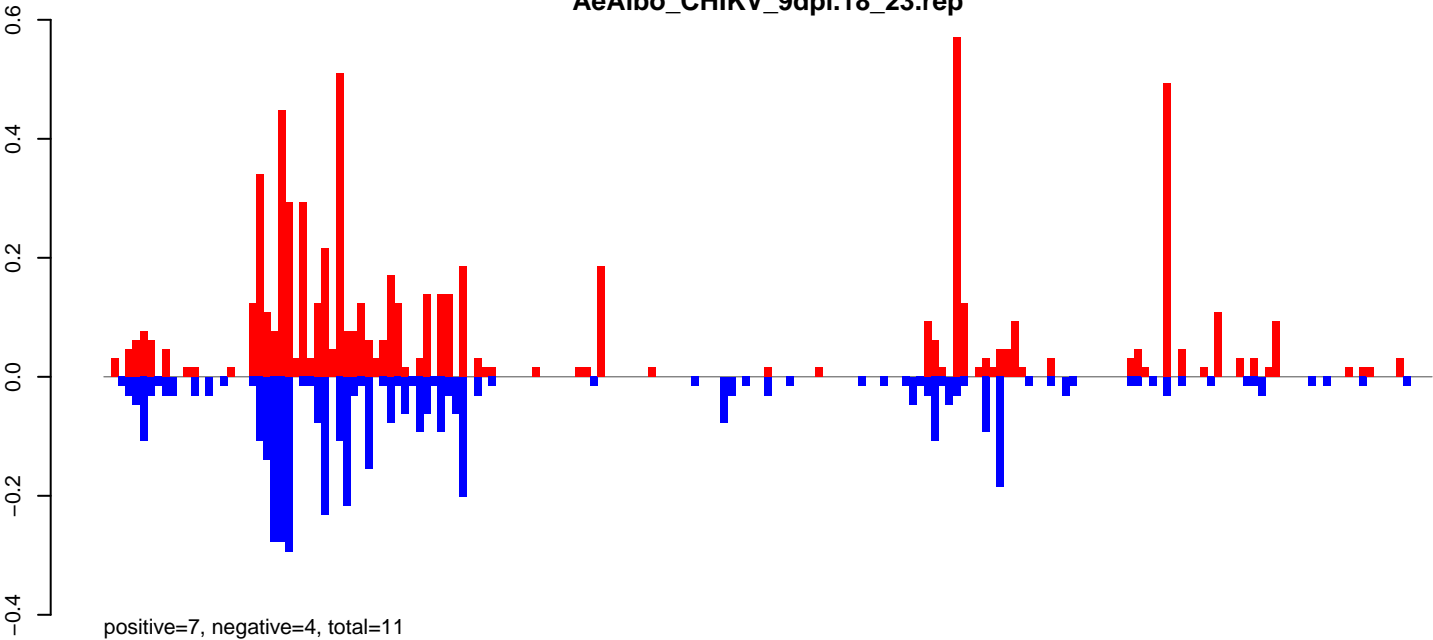


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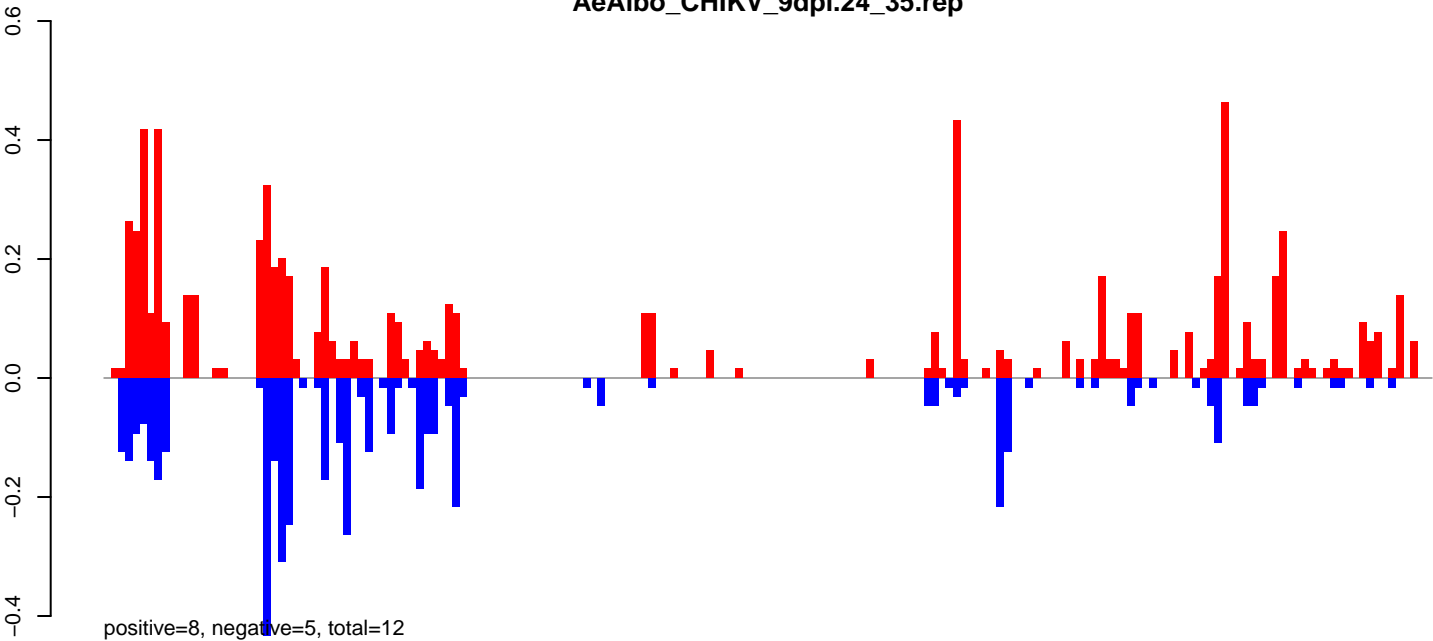
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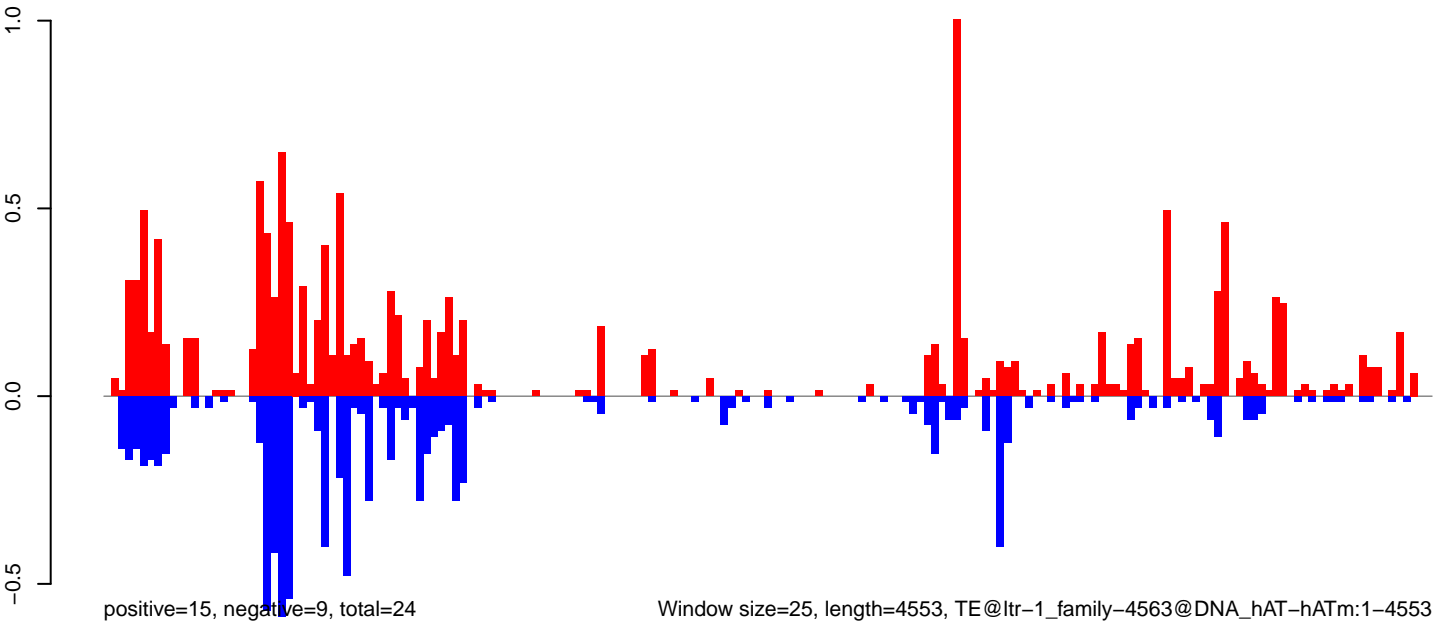
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



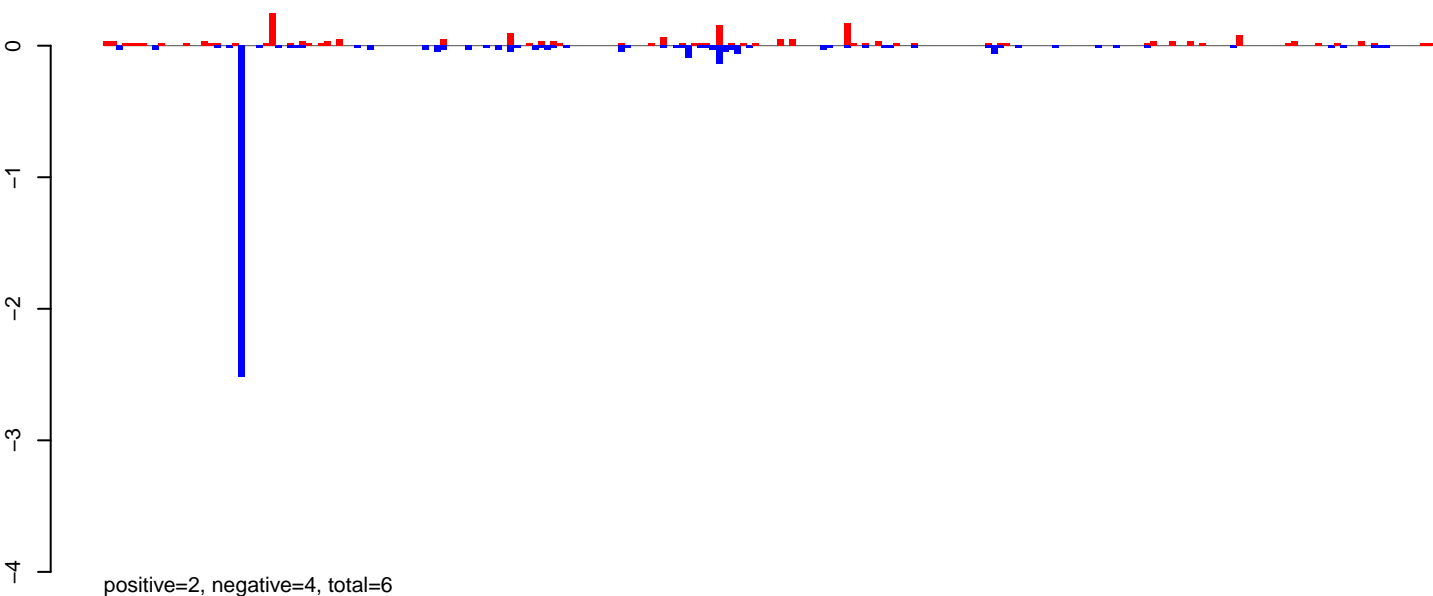
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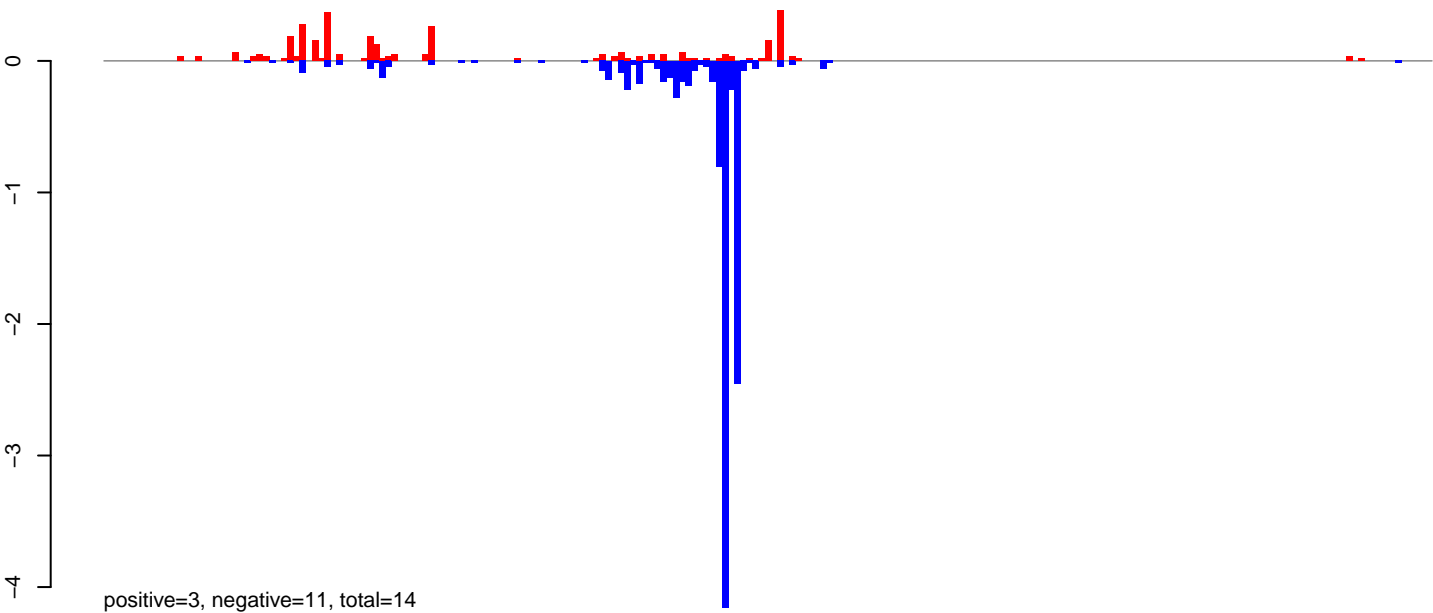
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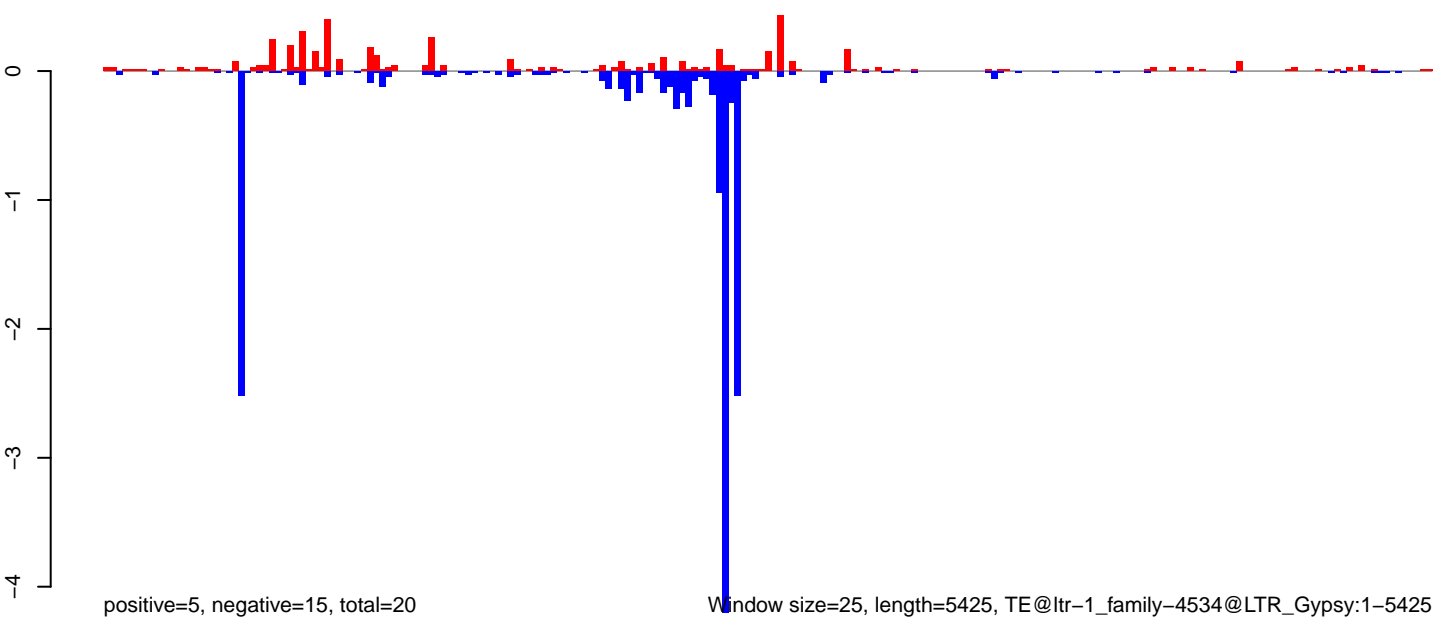
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

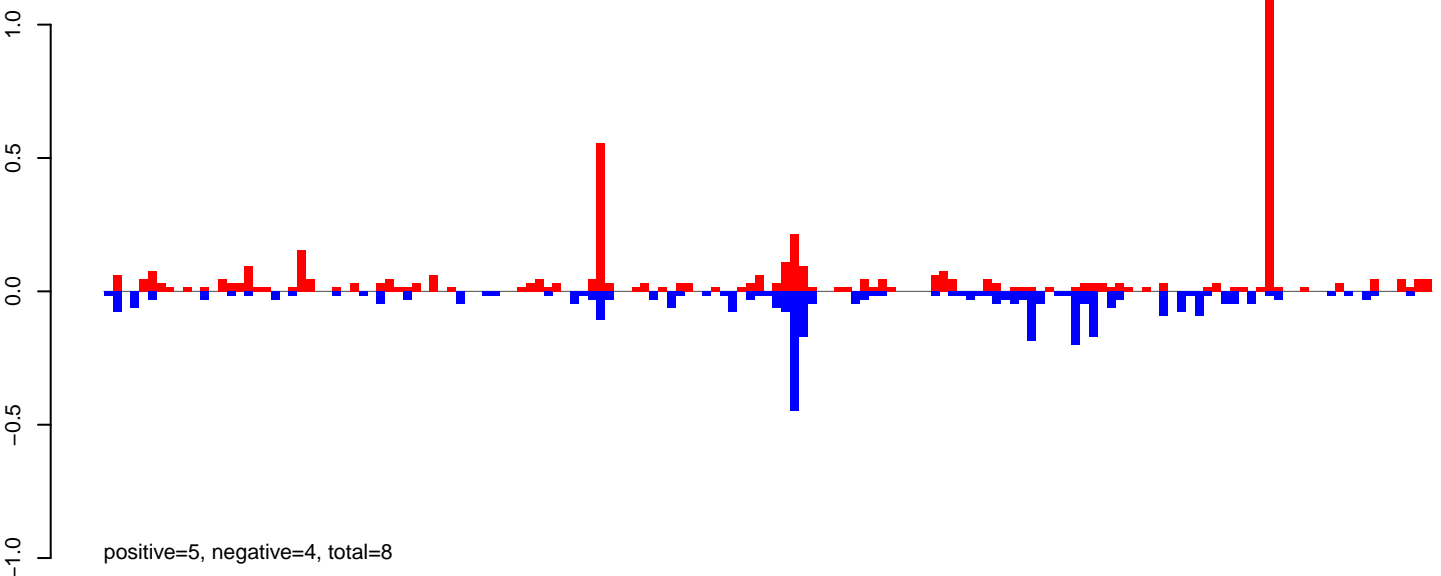


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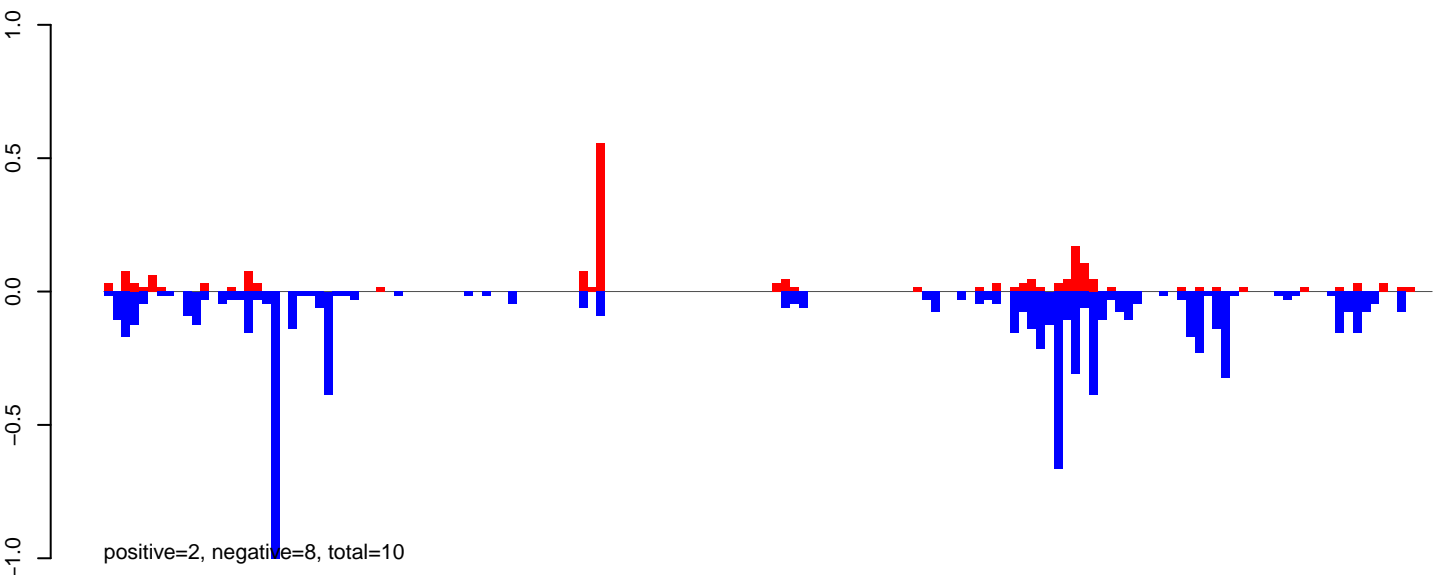


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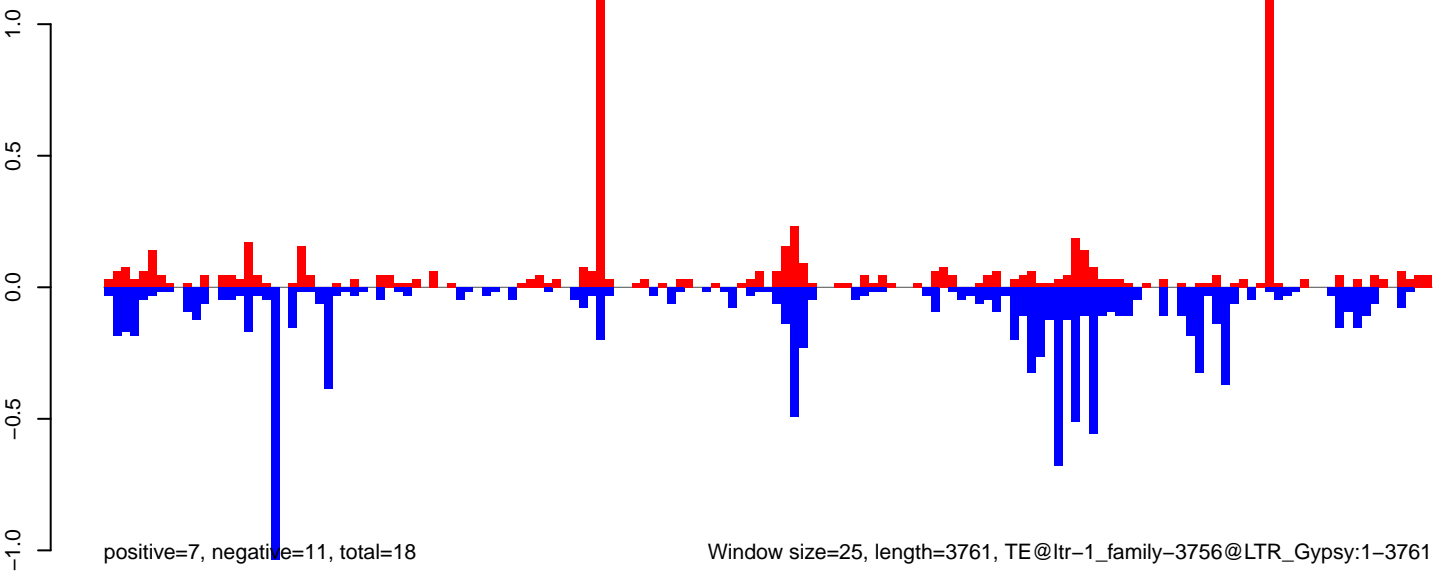
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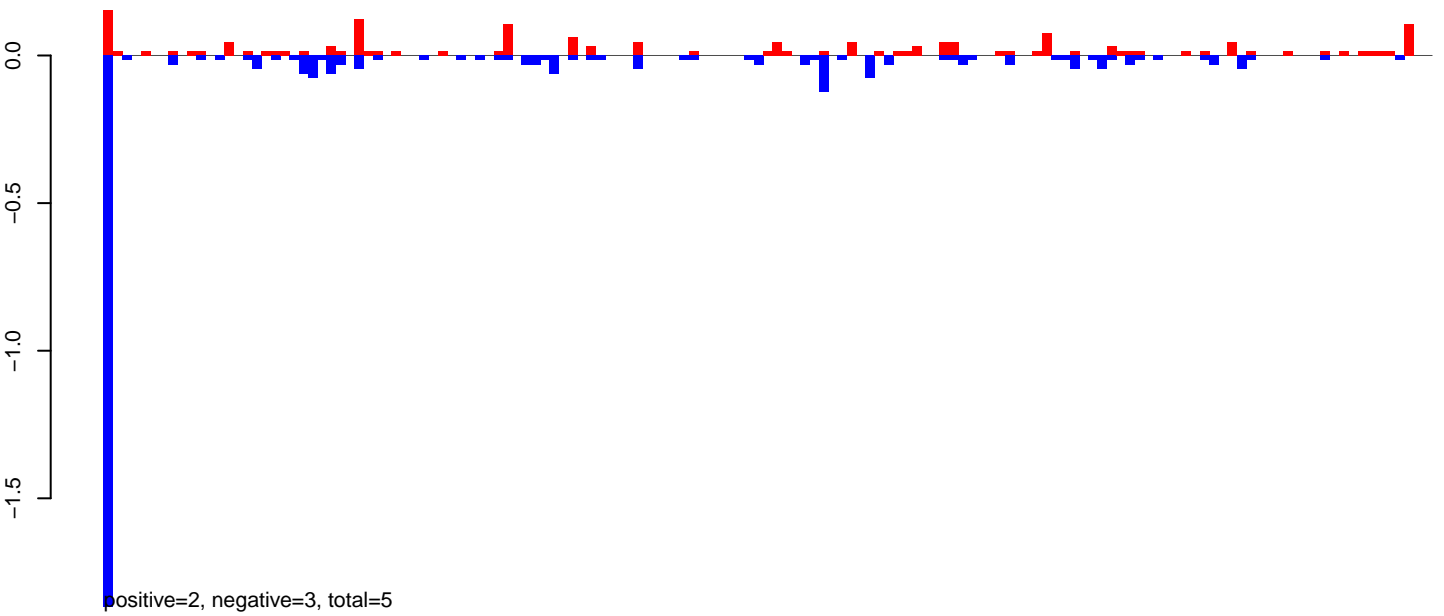
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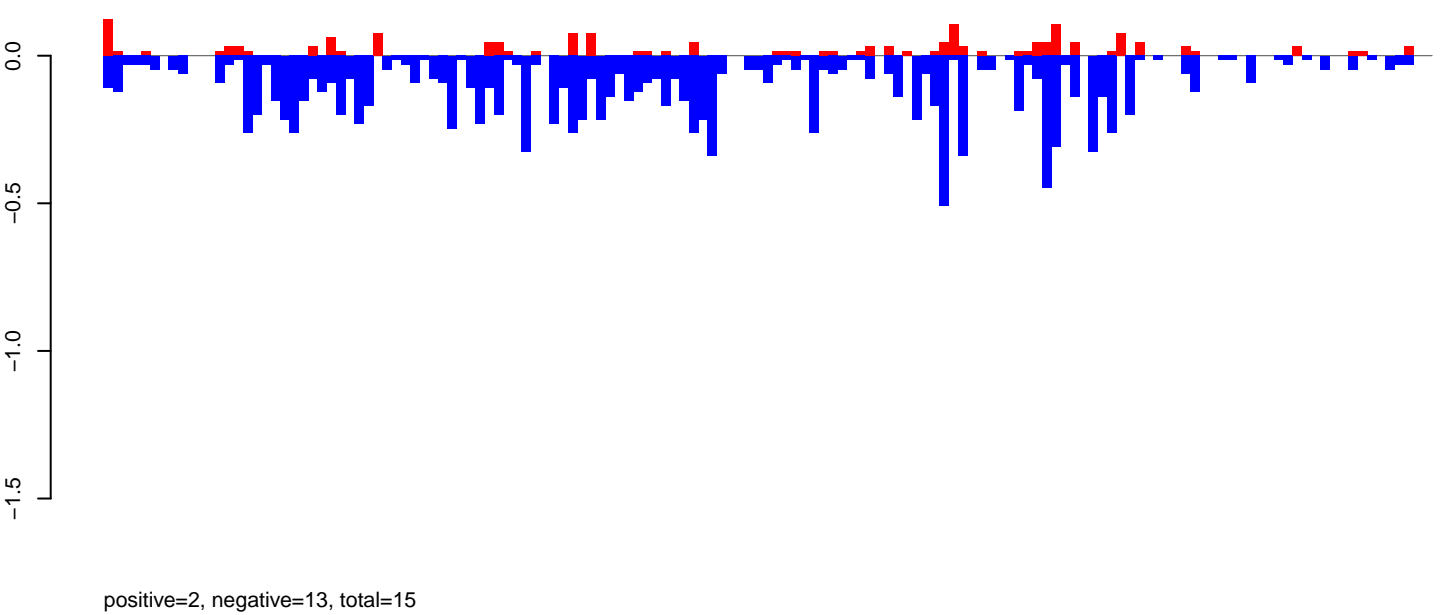
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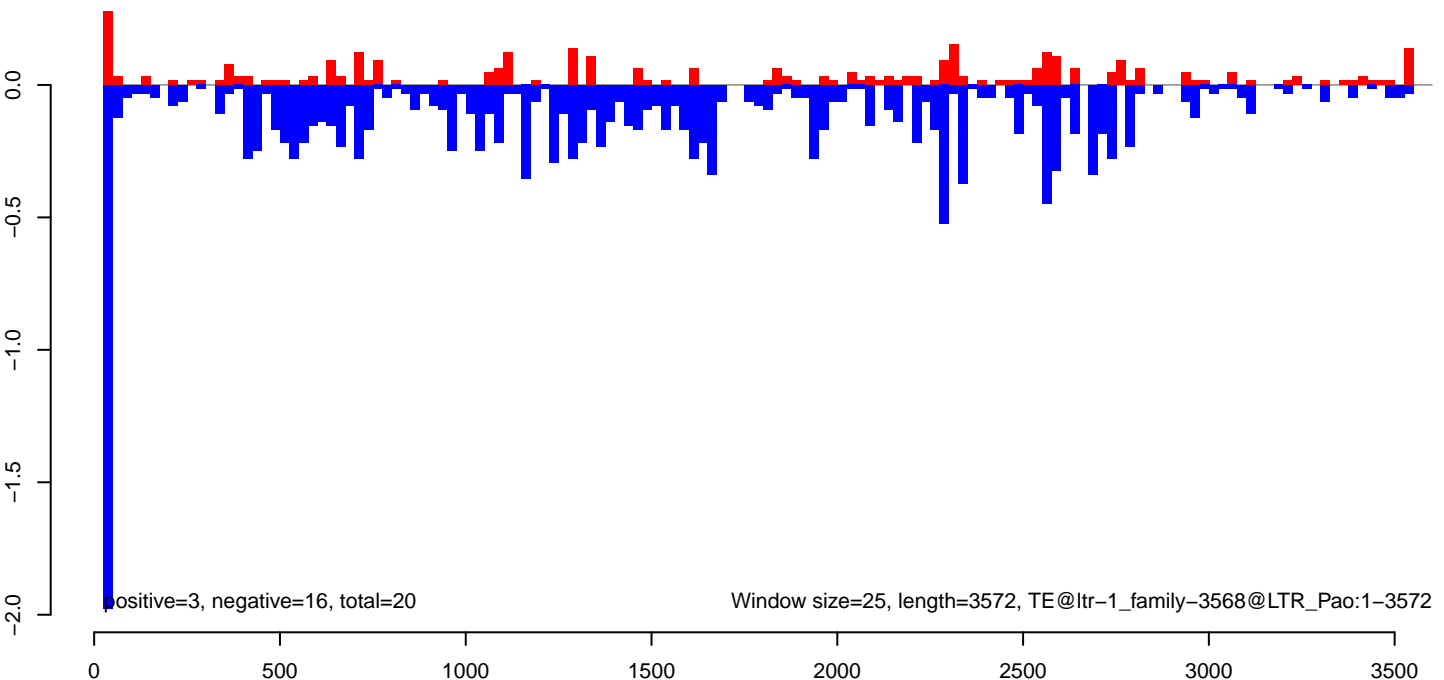
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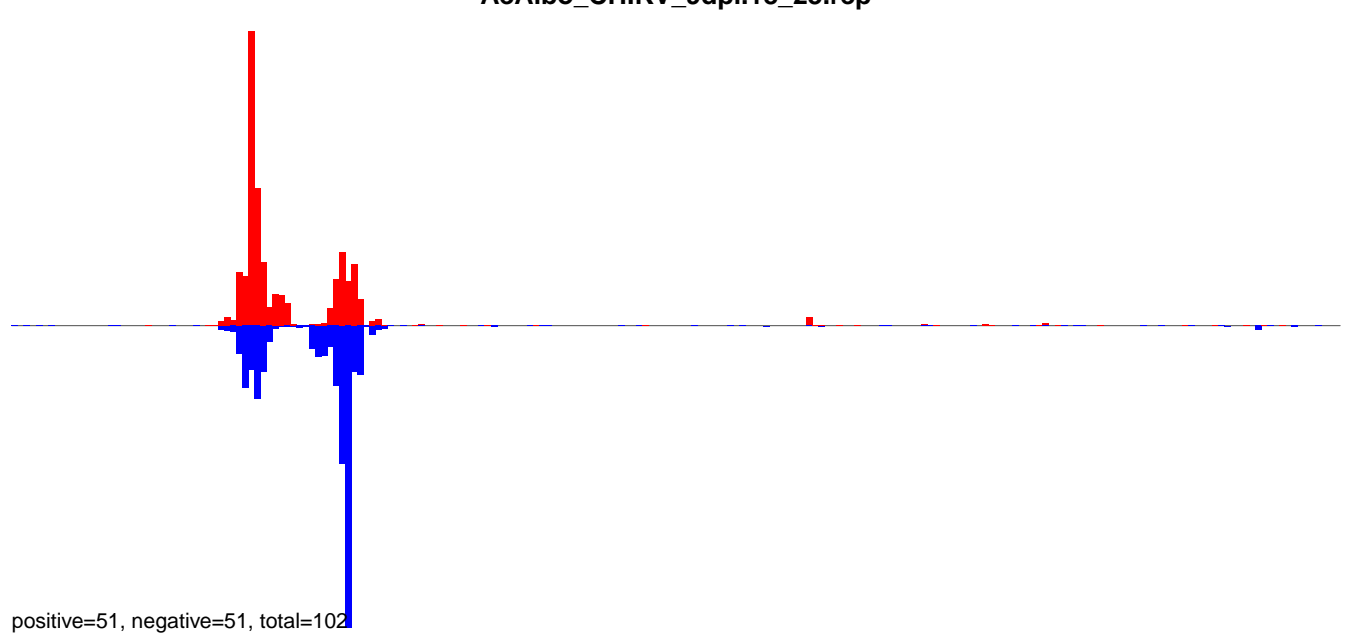
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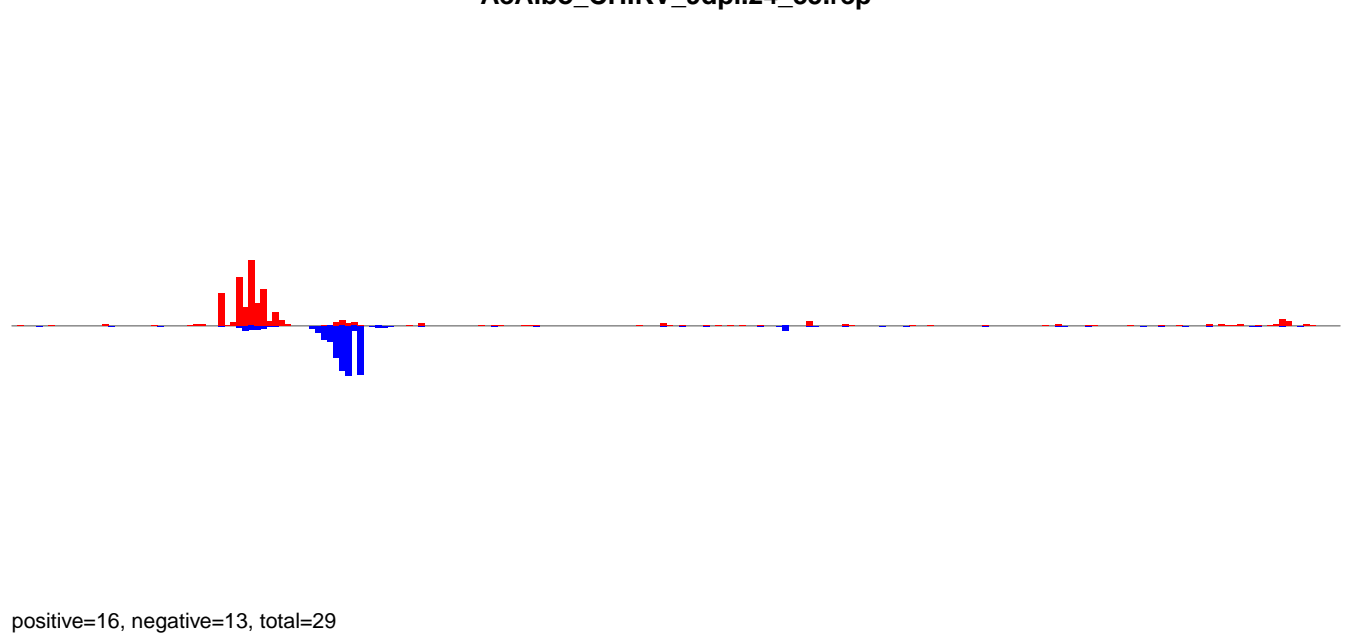
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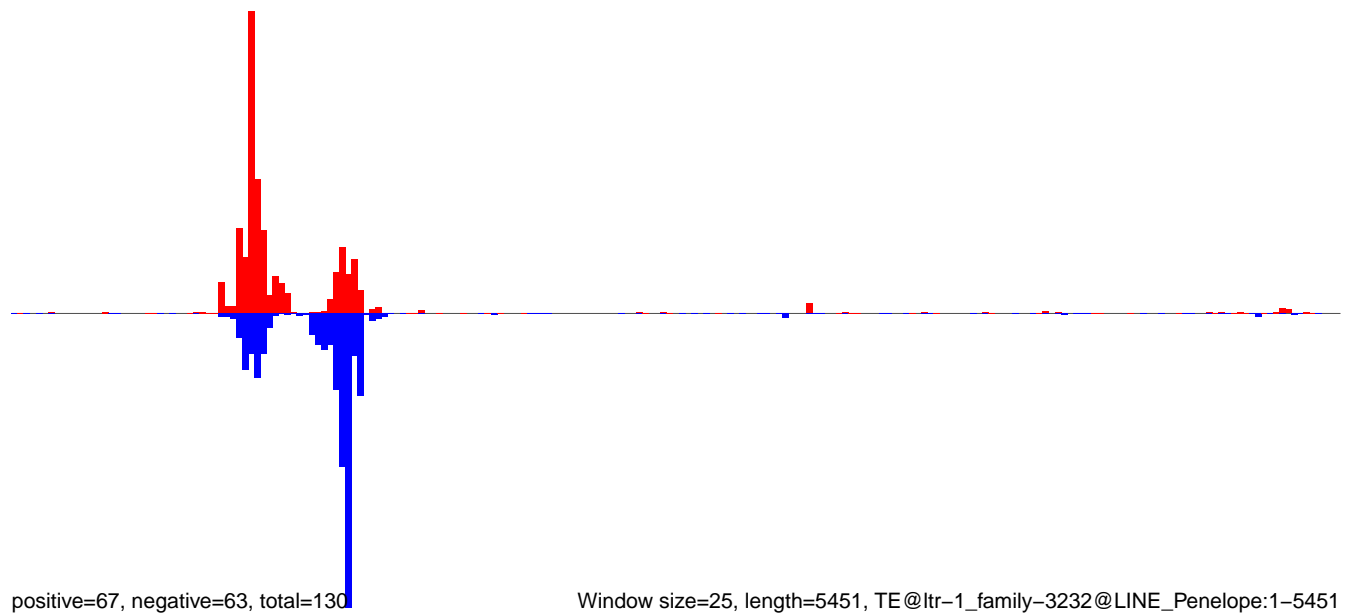
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**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



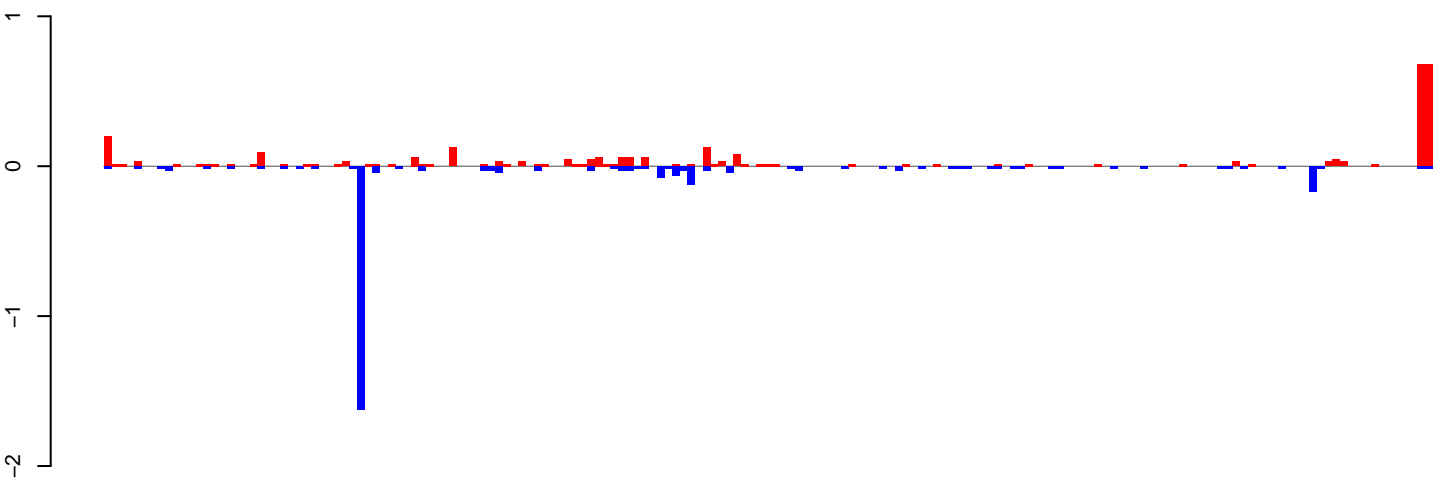
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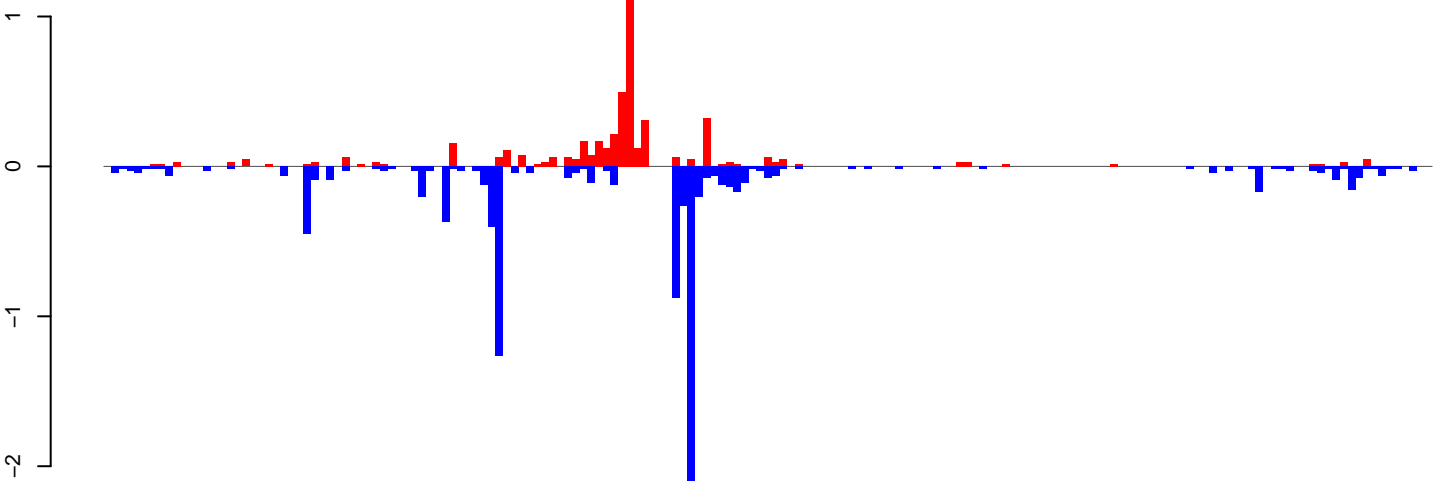
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



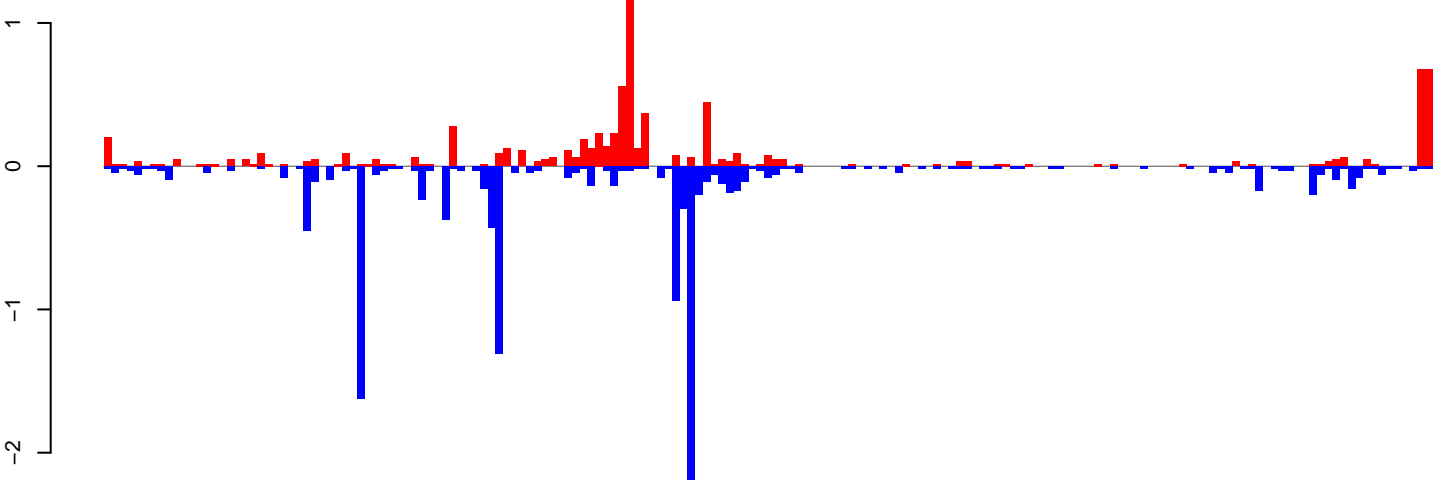
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=10, total=15

AeAlbo\_CHIKV\_9dpi.rep

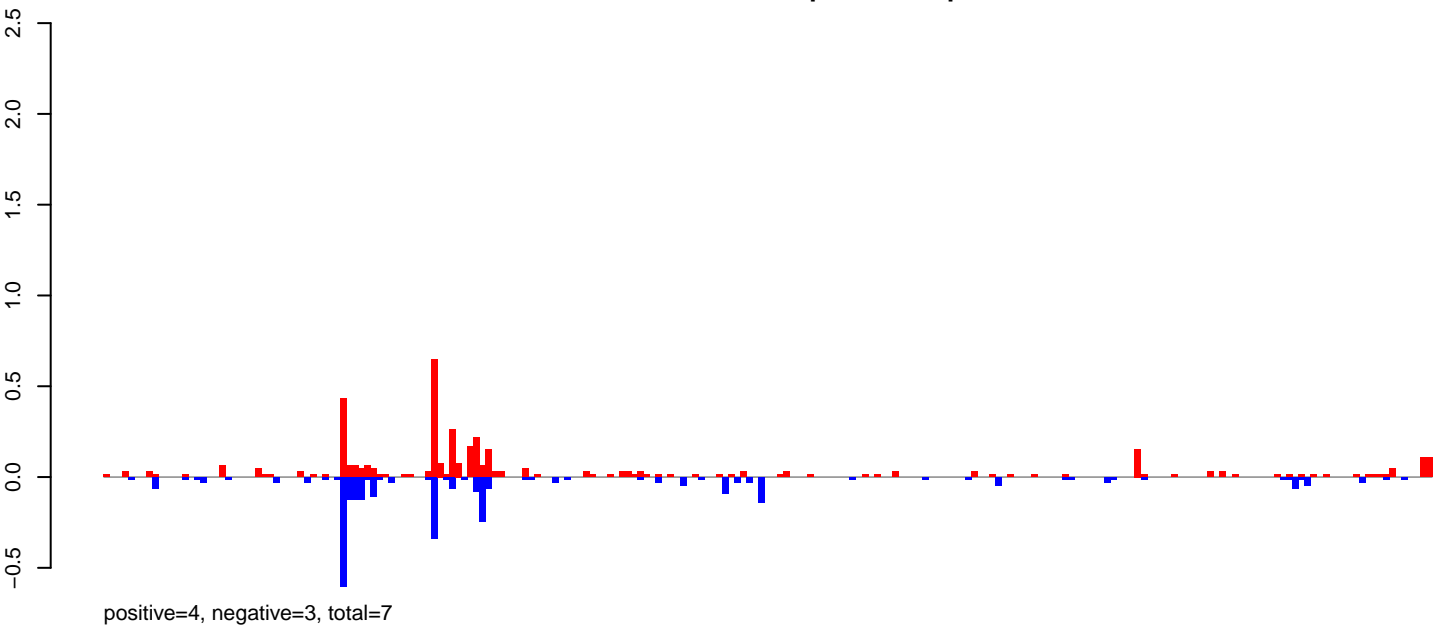


positive=8, negative=13, total=21

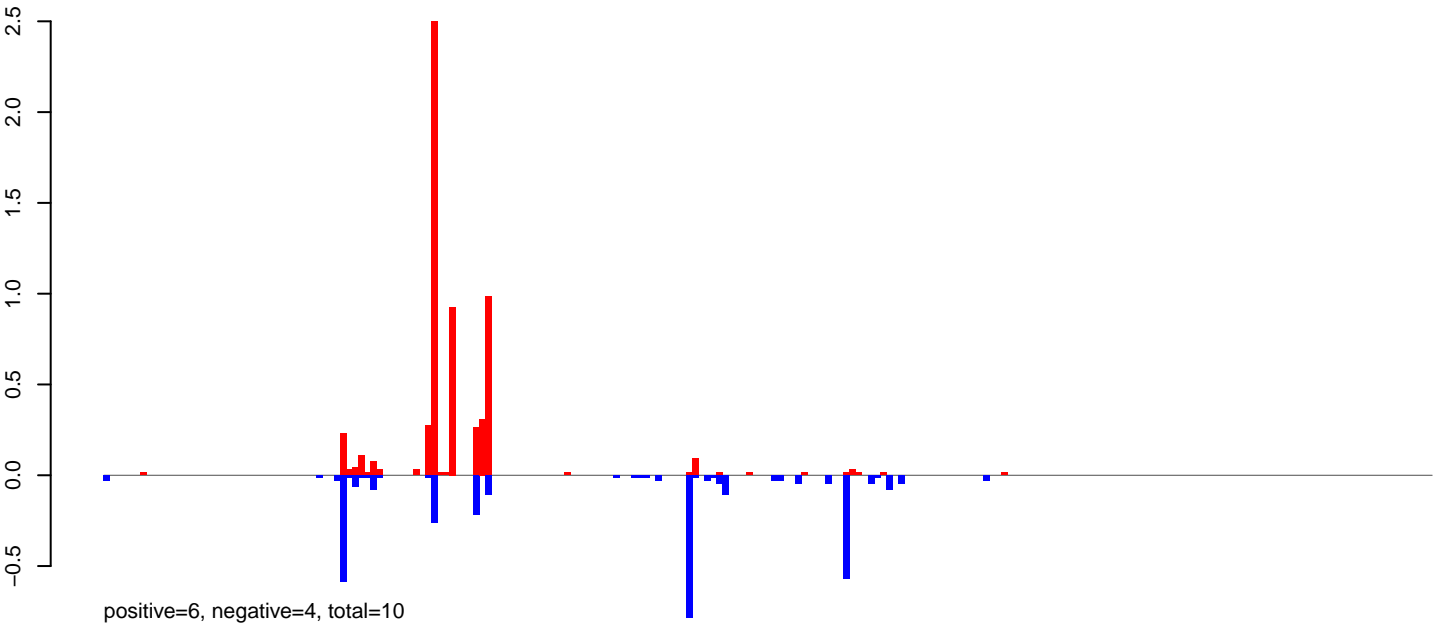
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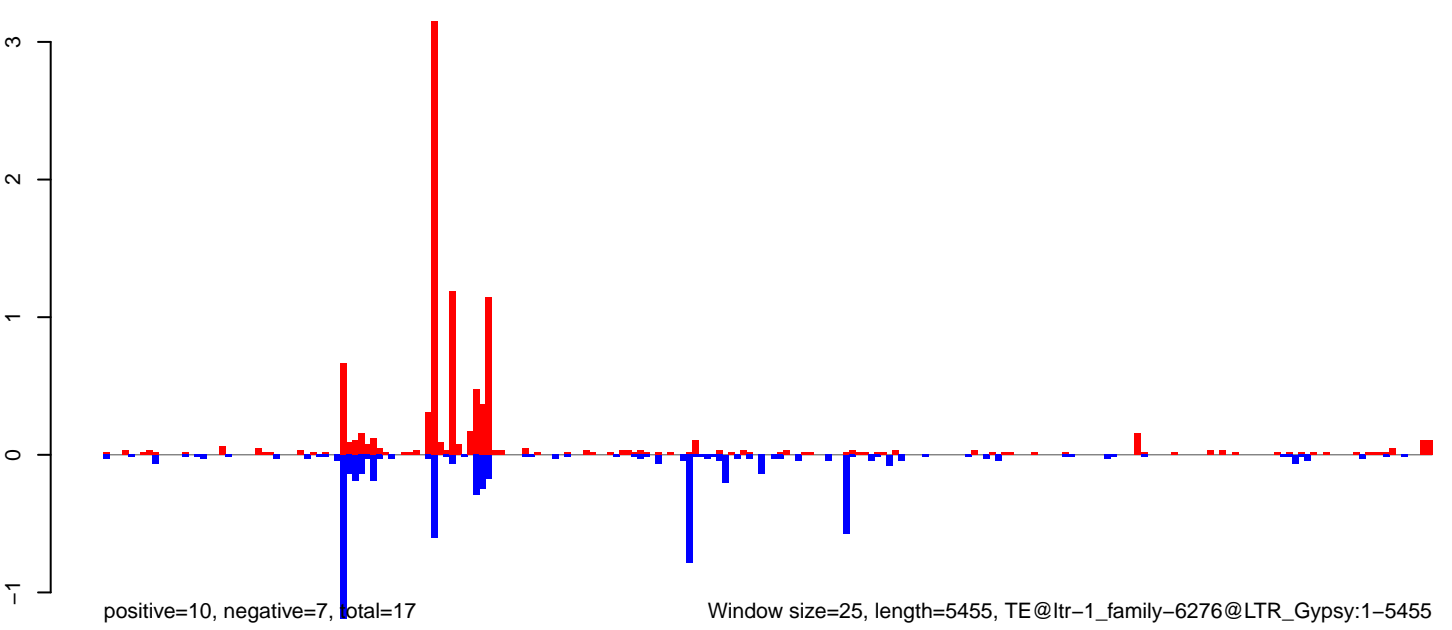
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



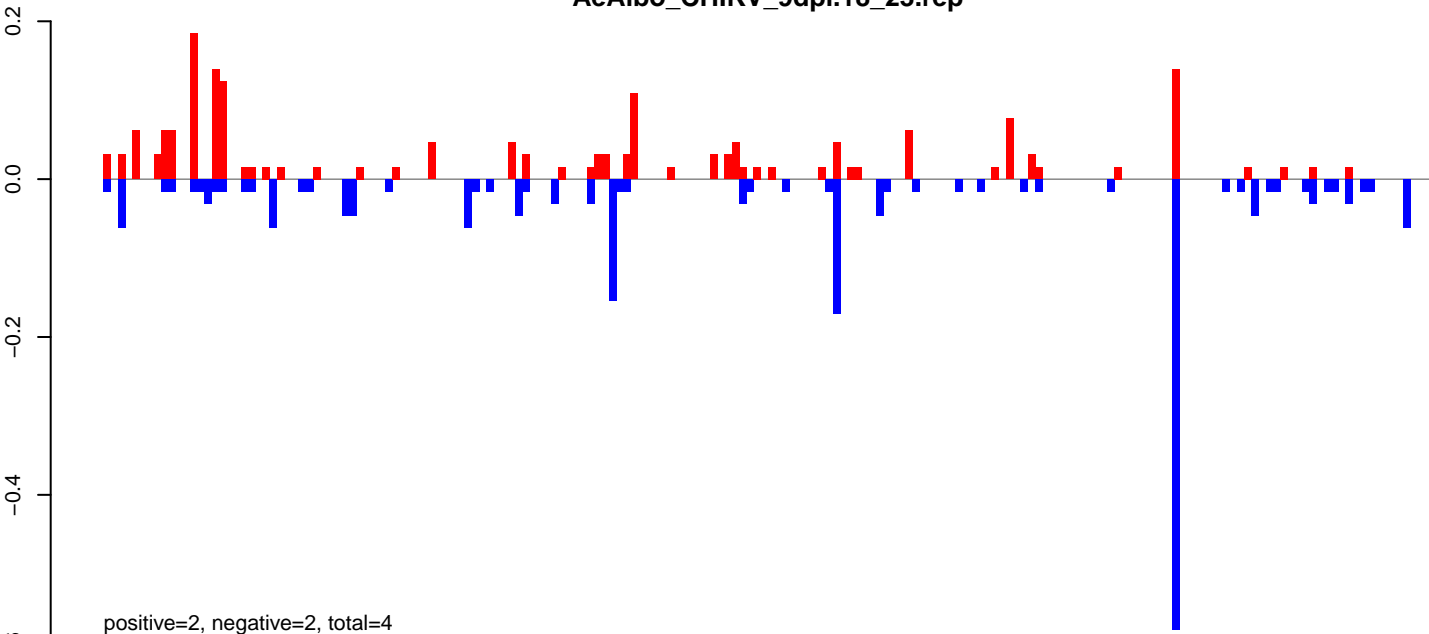
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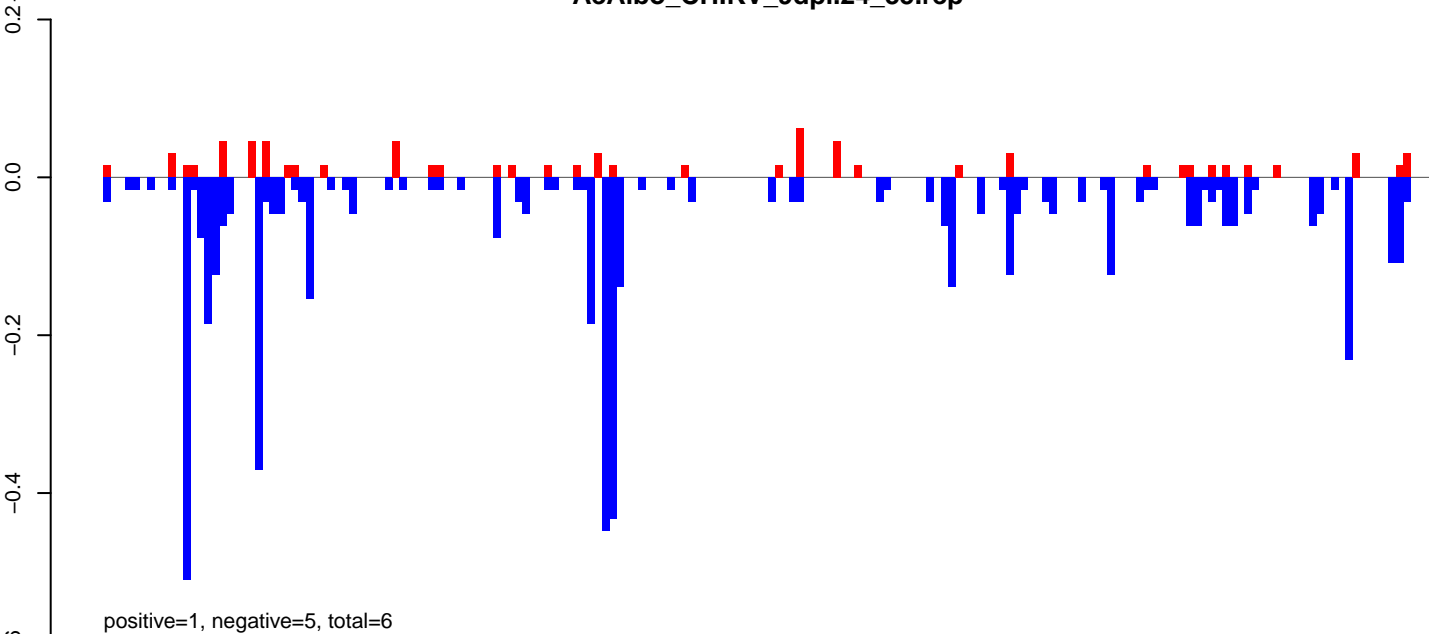
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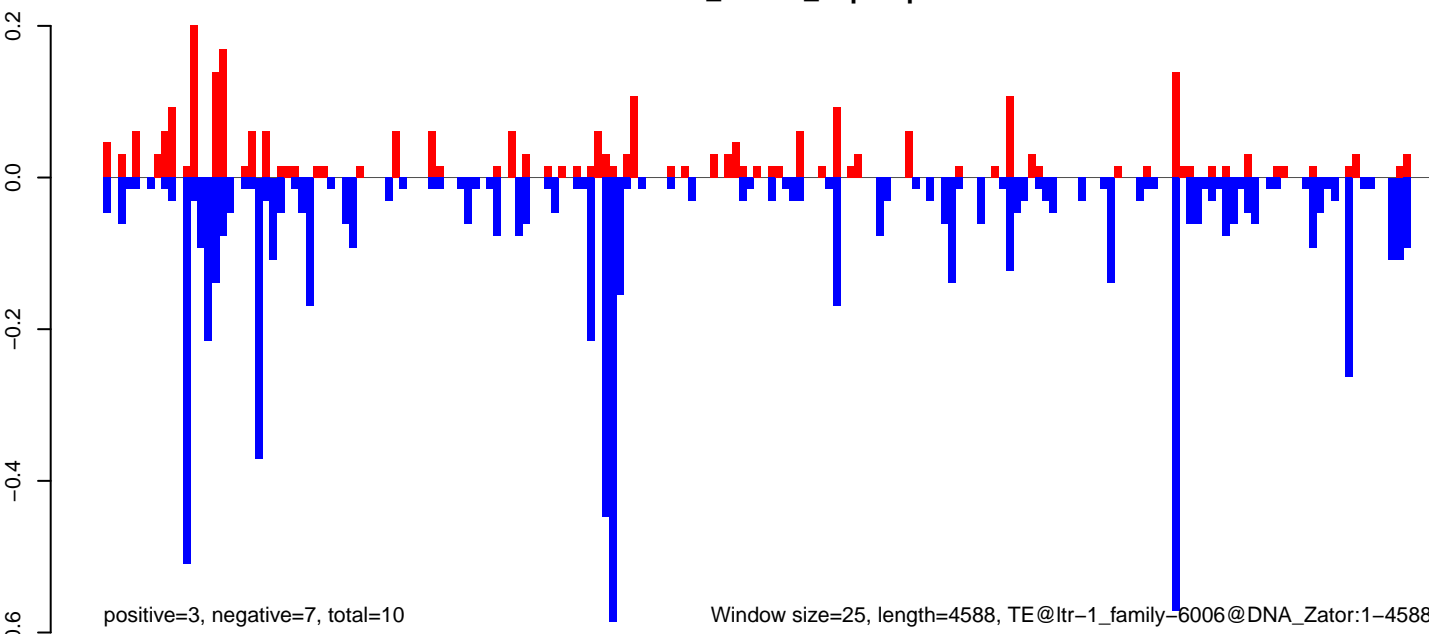
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



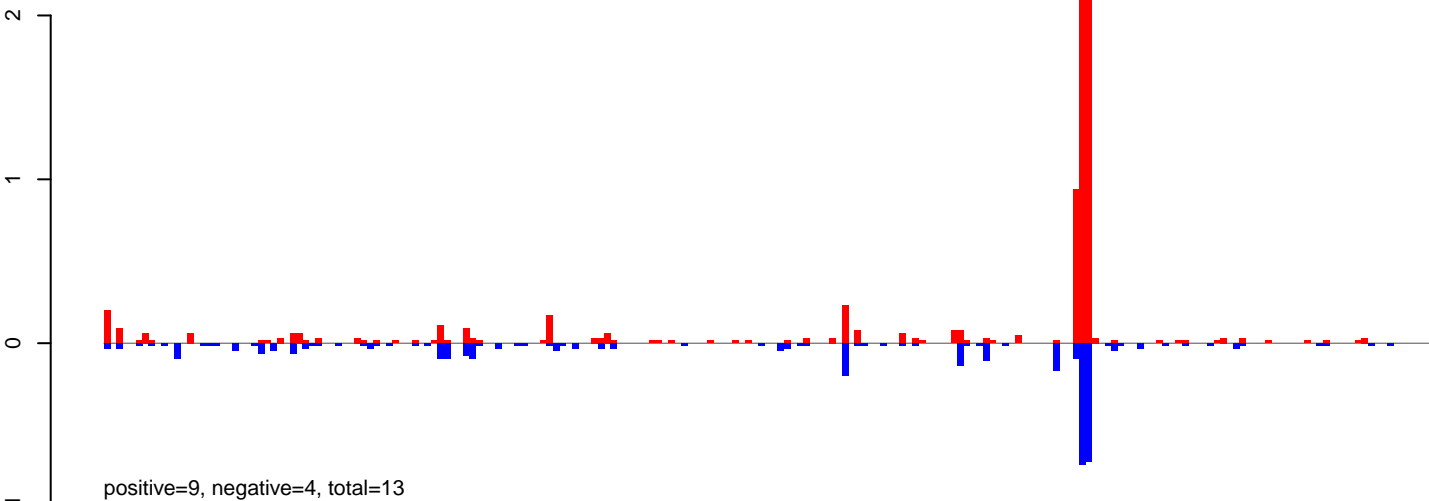
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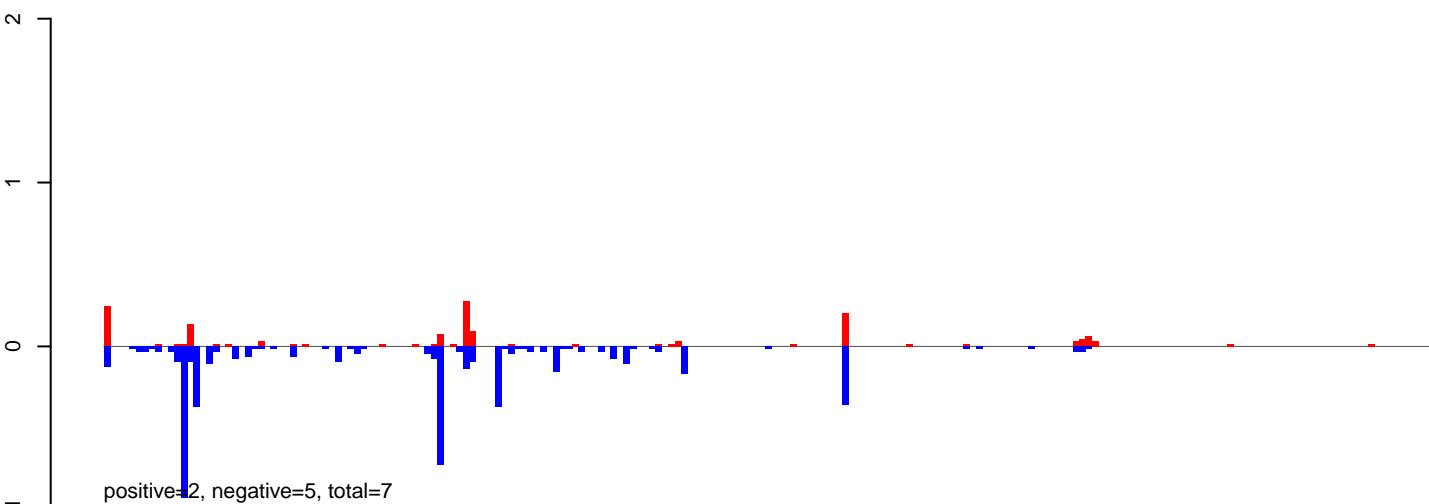
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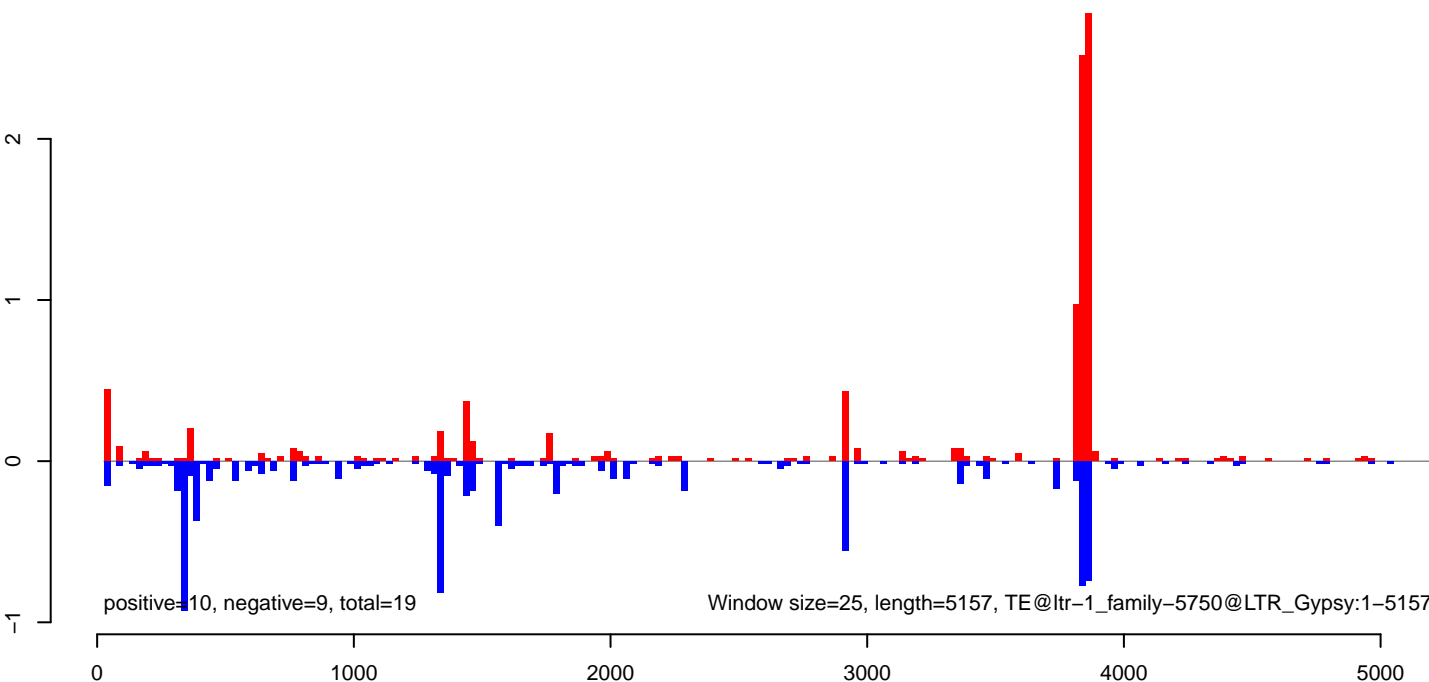
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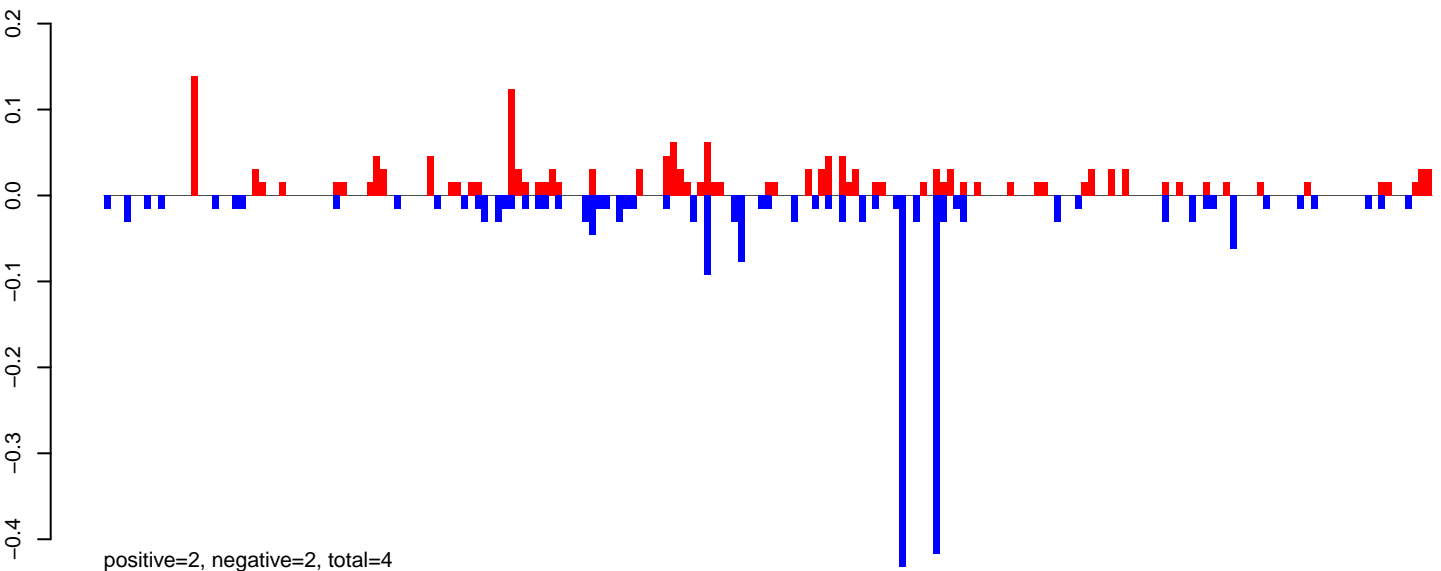
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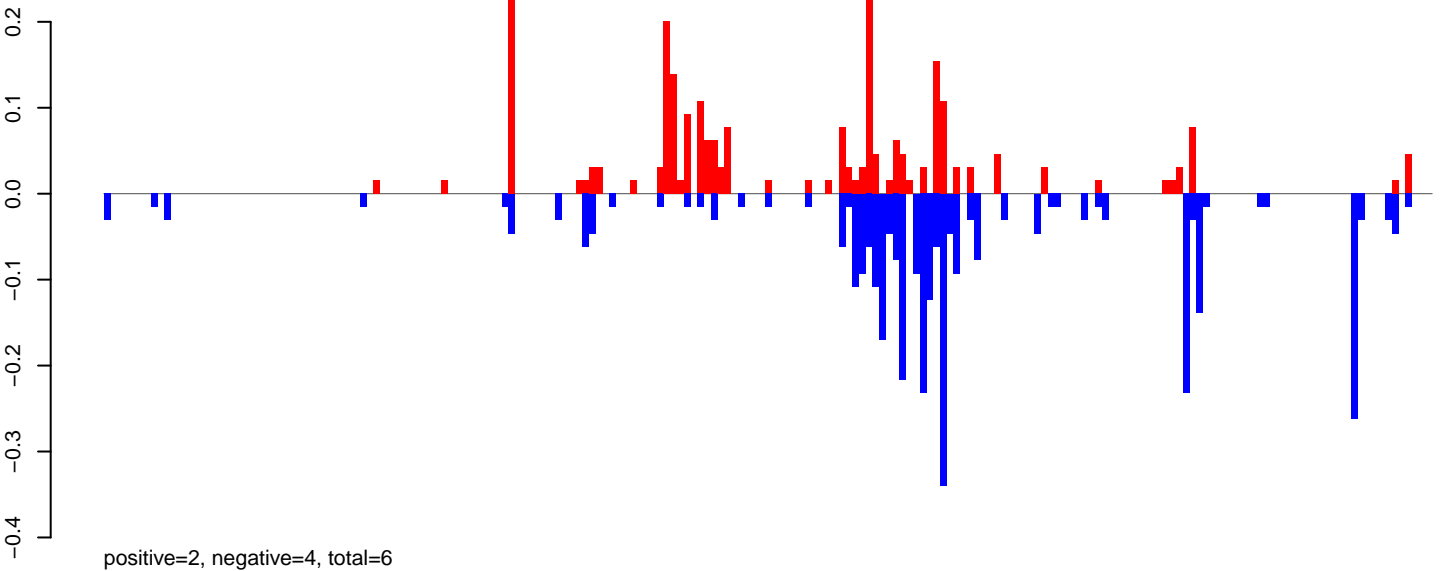
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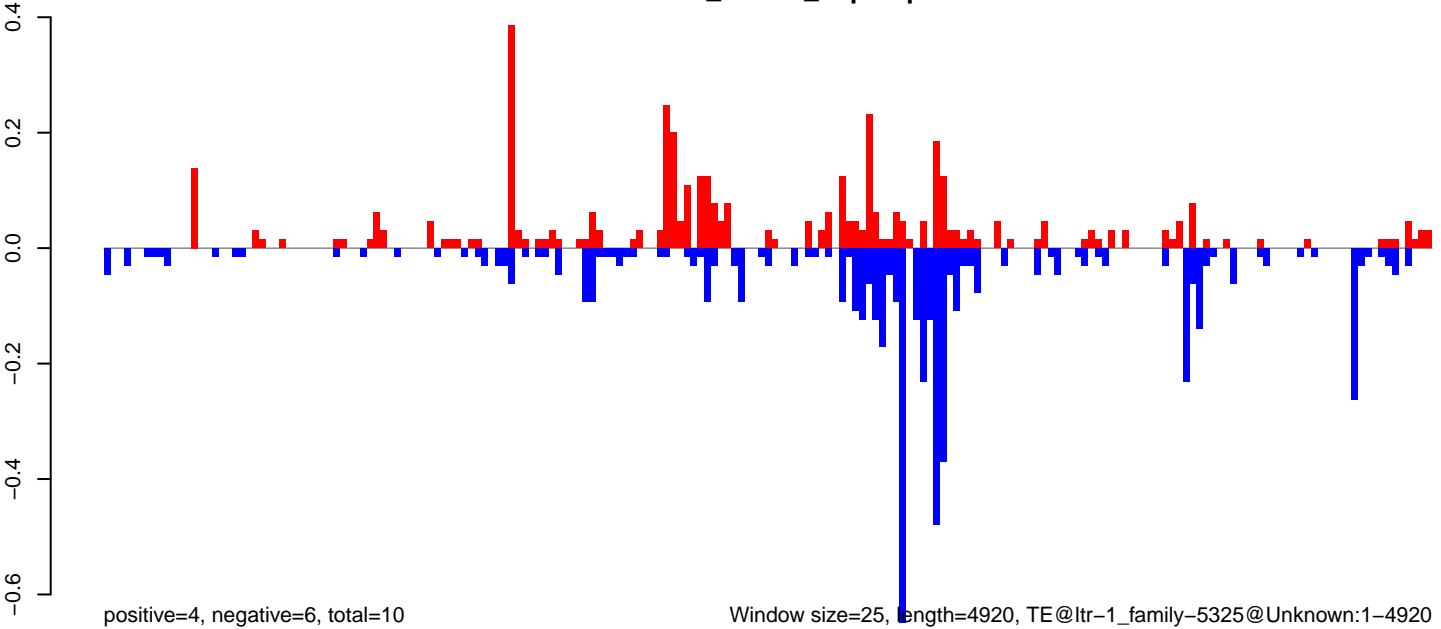
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

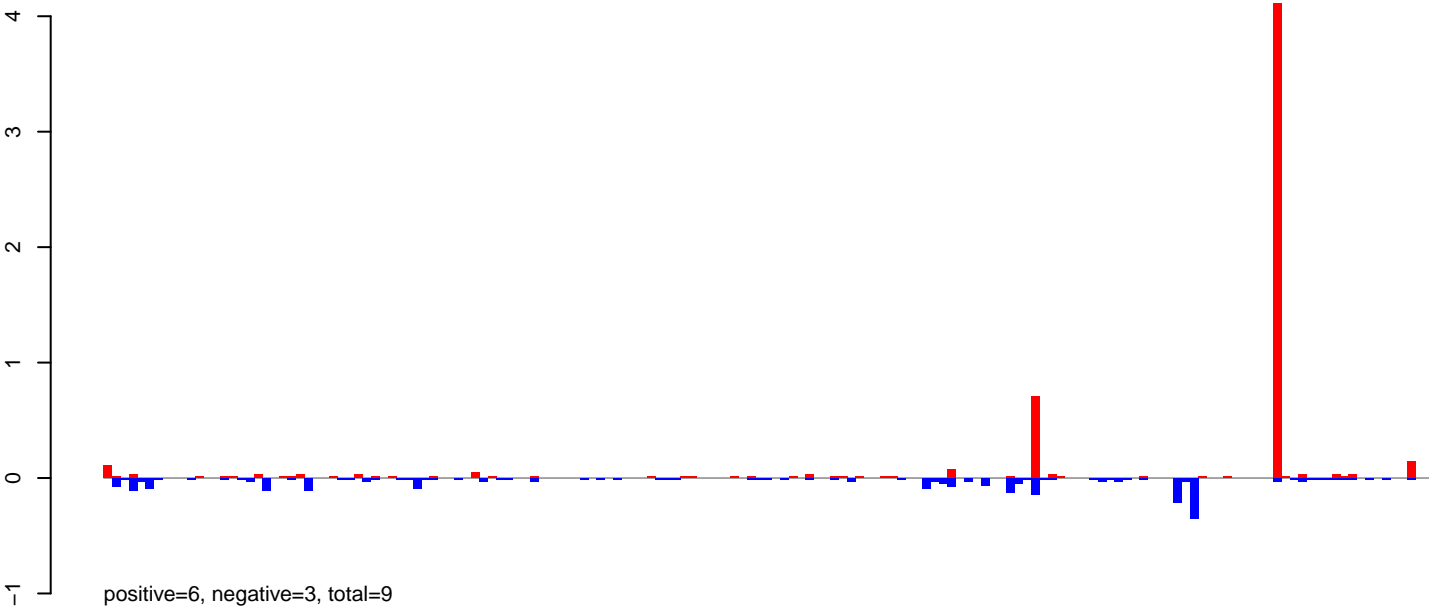


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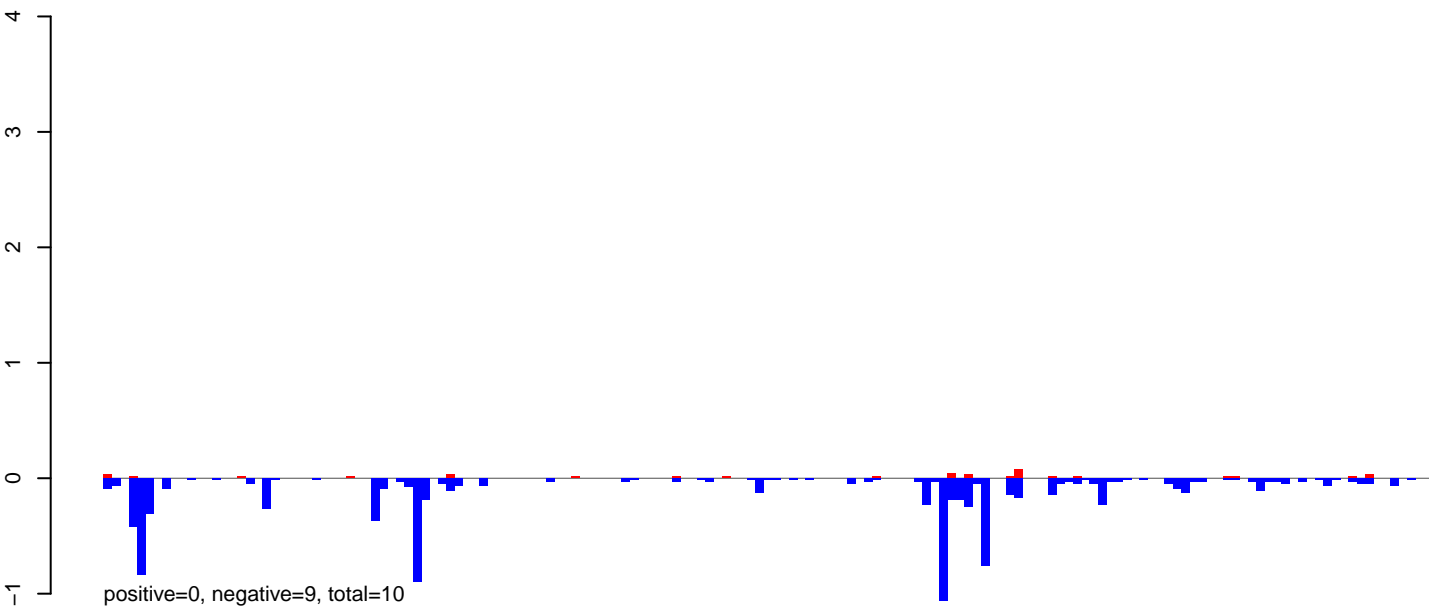


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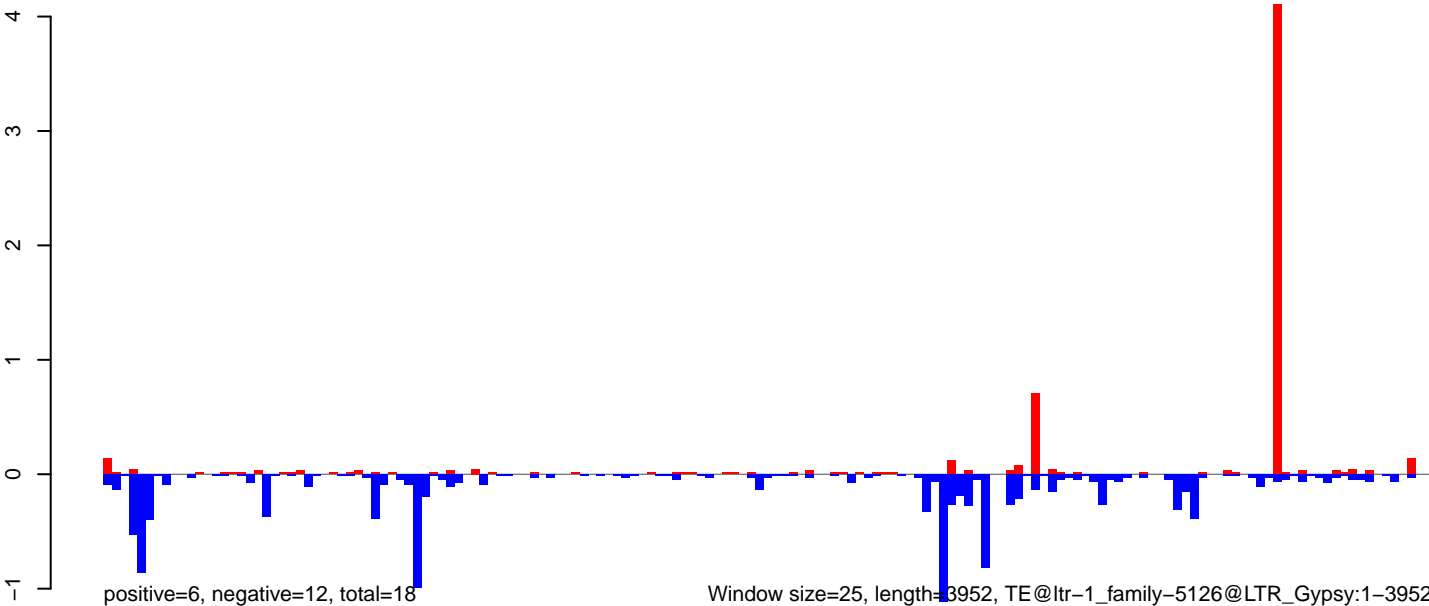
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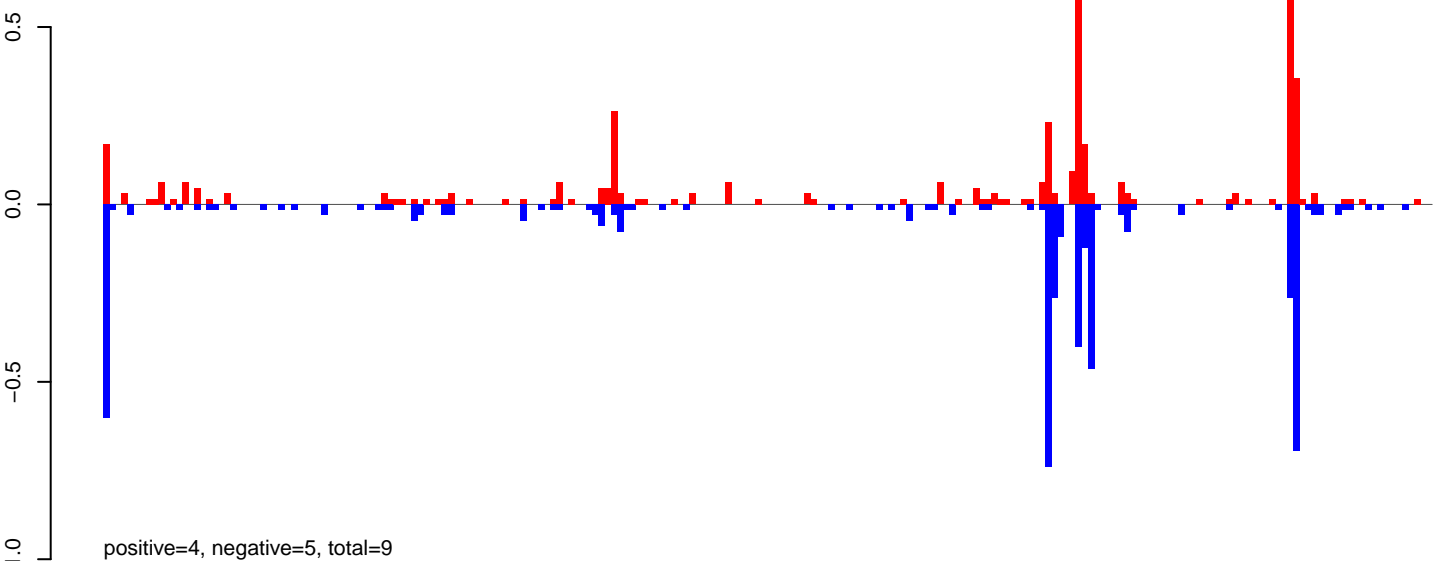
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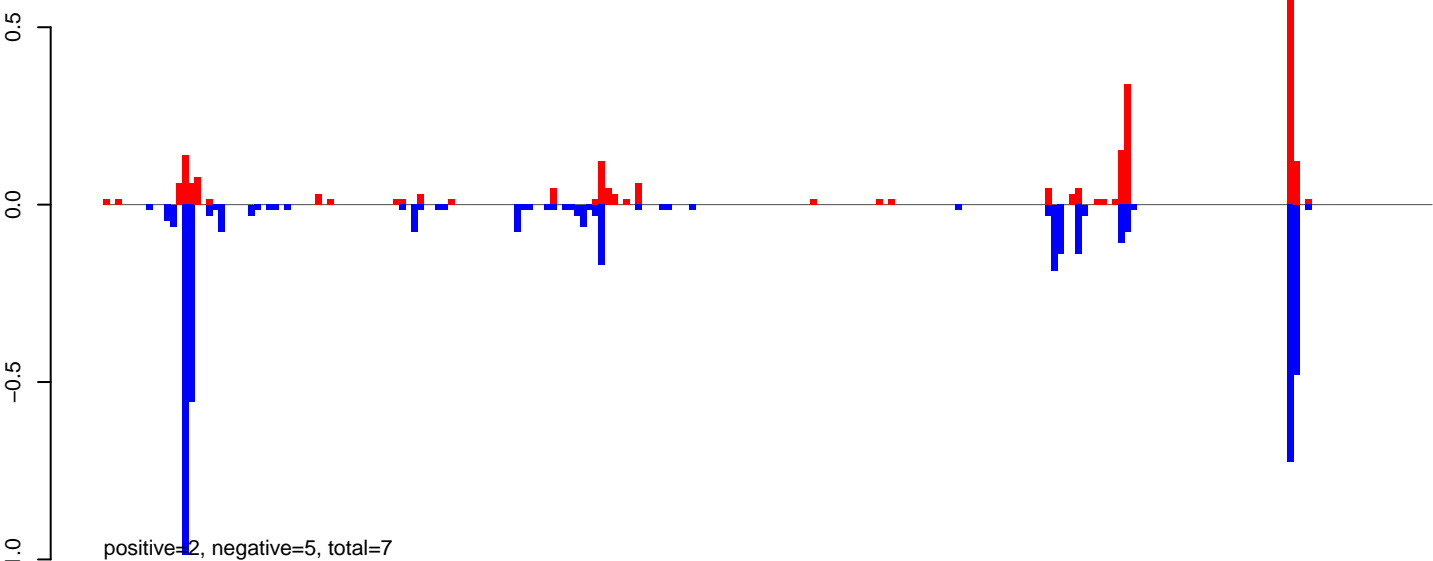
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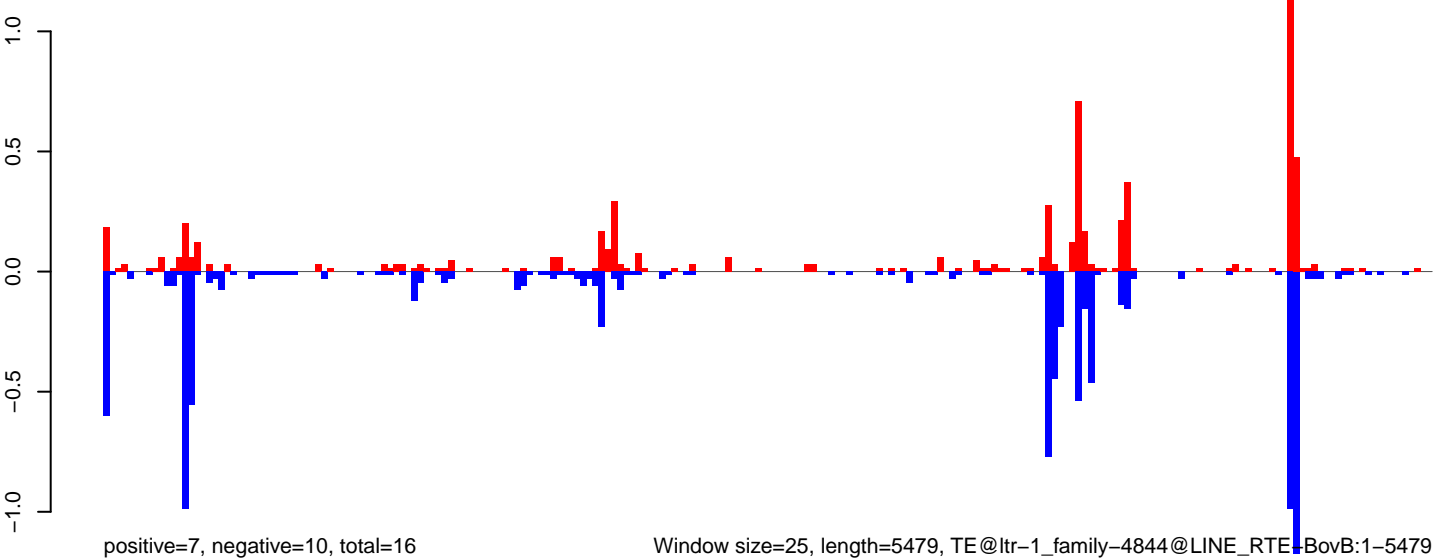
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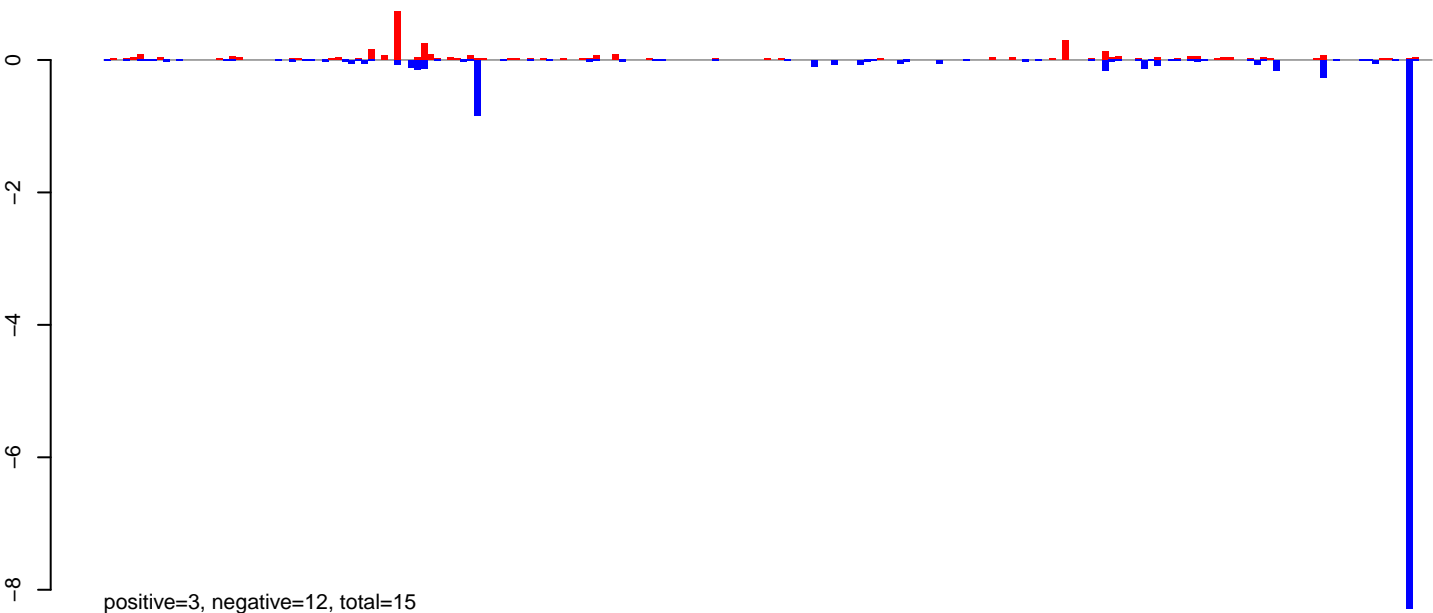


AeAlbo\_CHIKV\_9dpi.rep

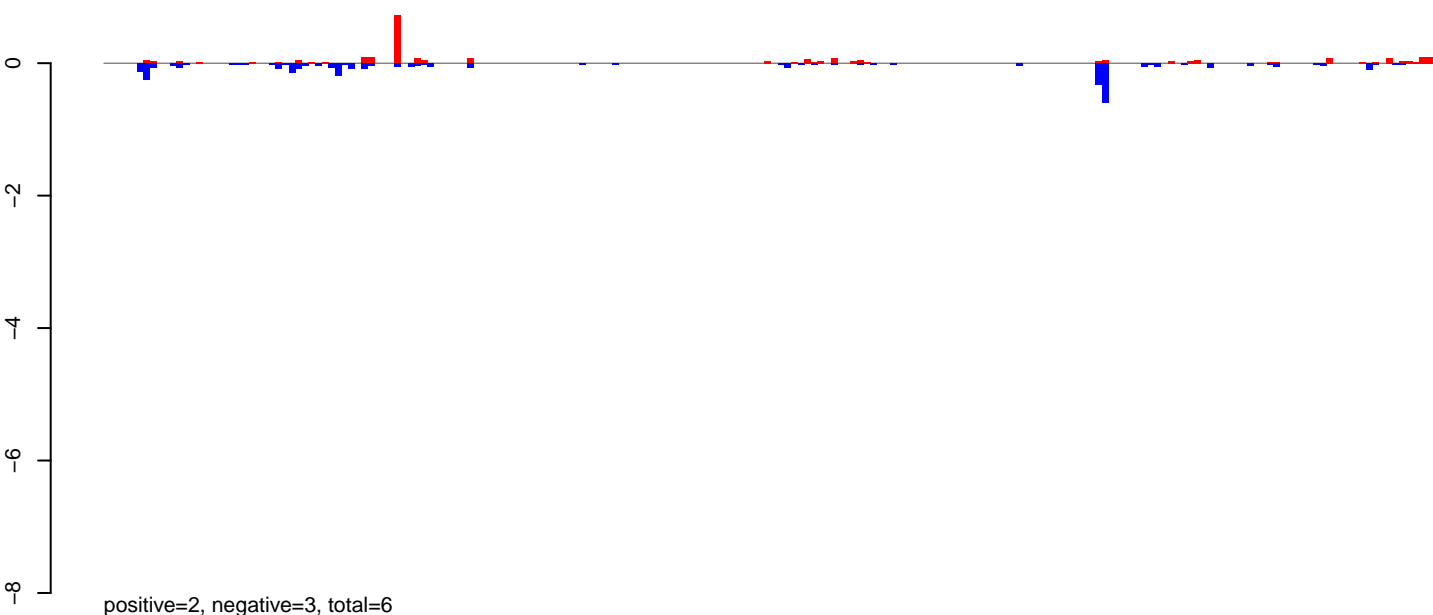


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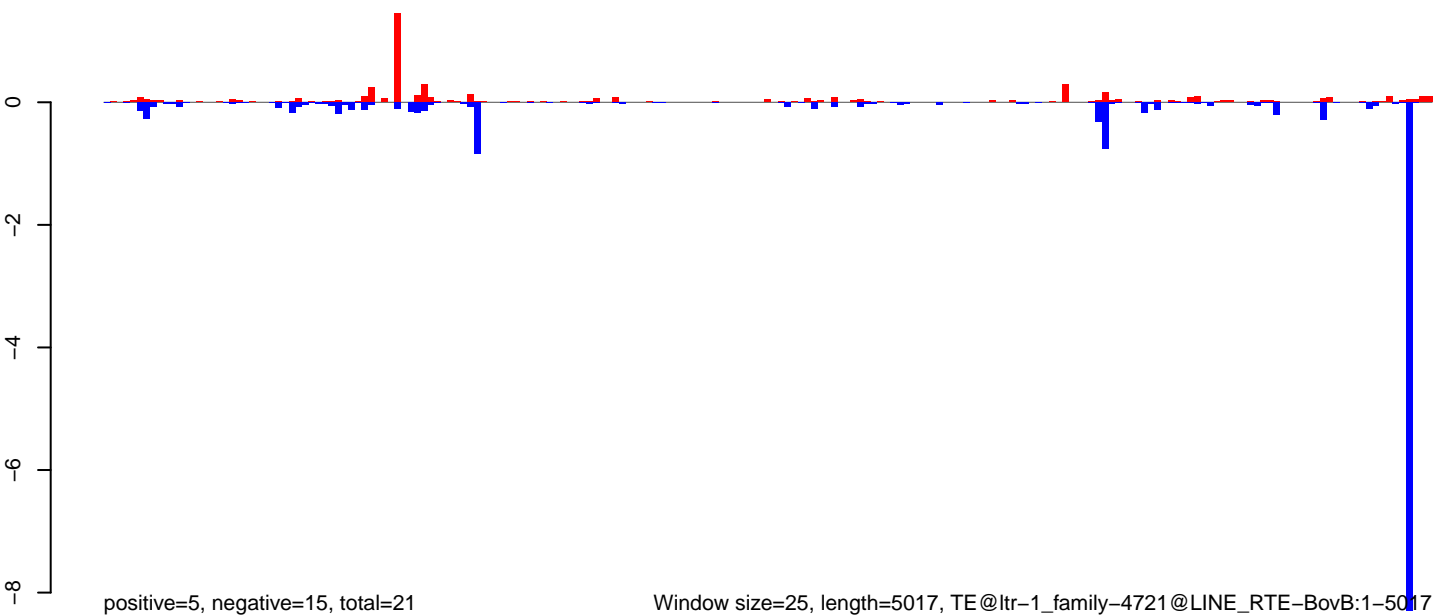
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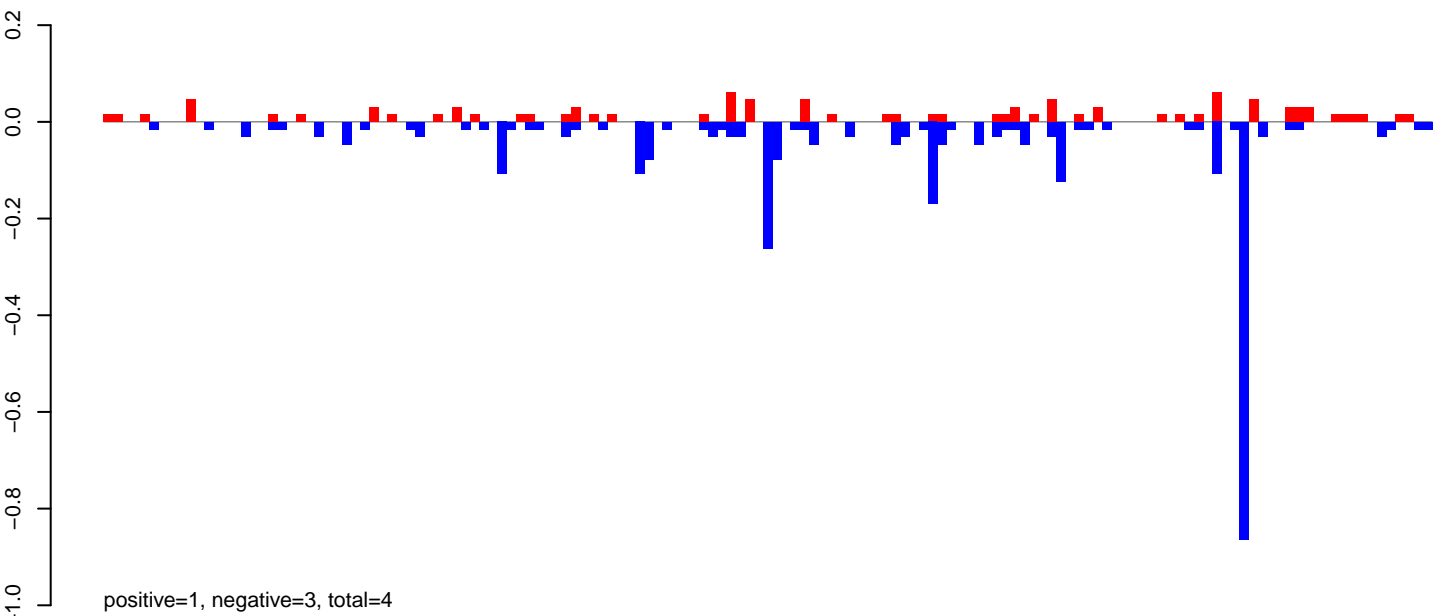
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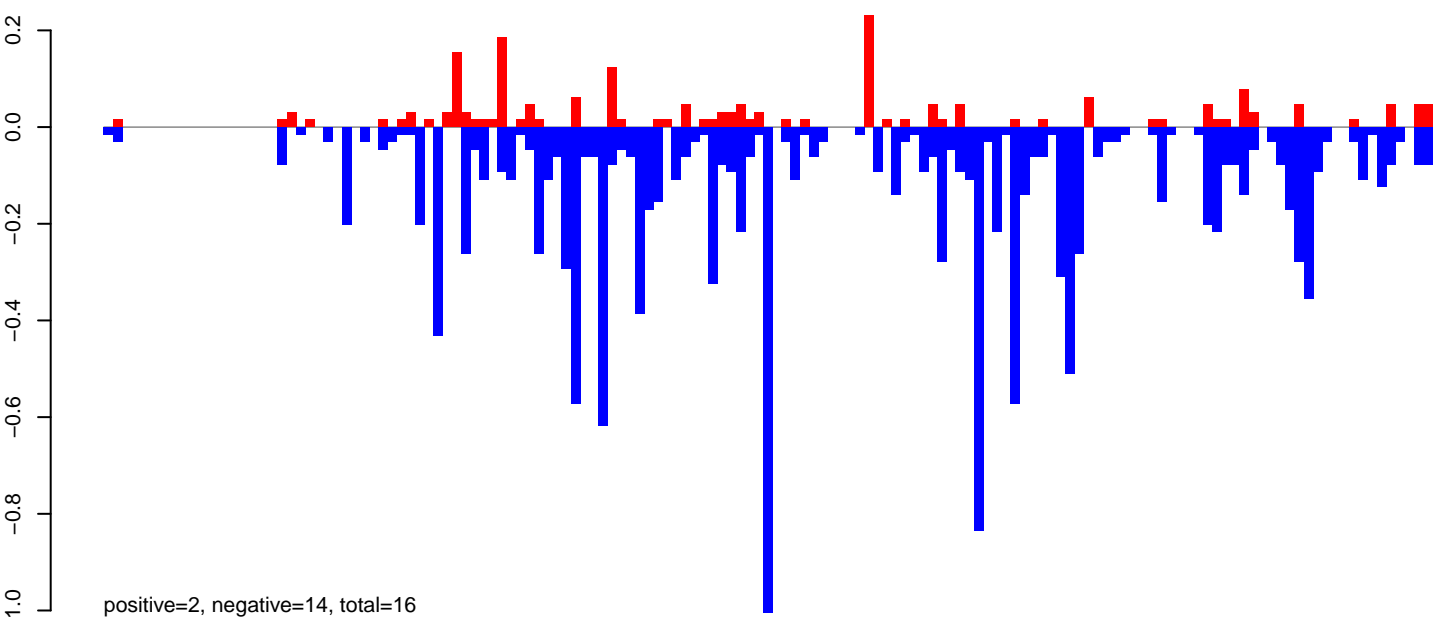
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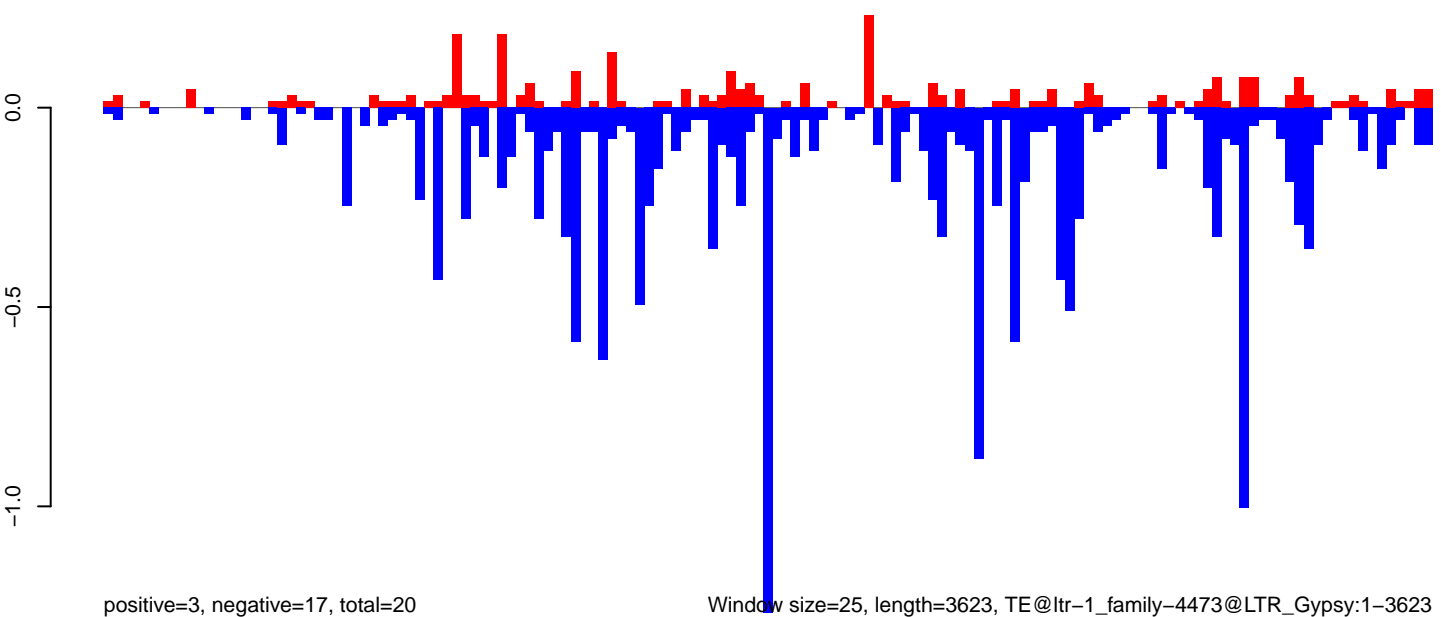
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



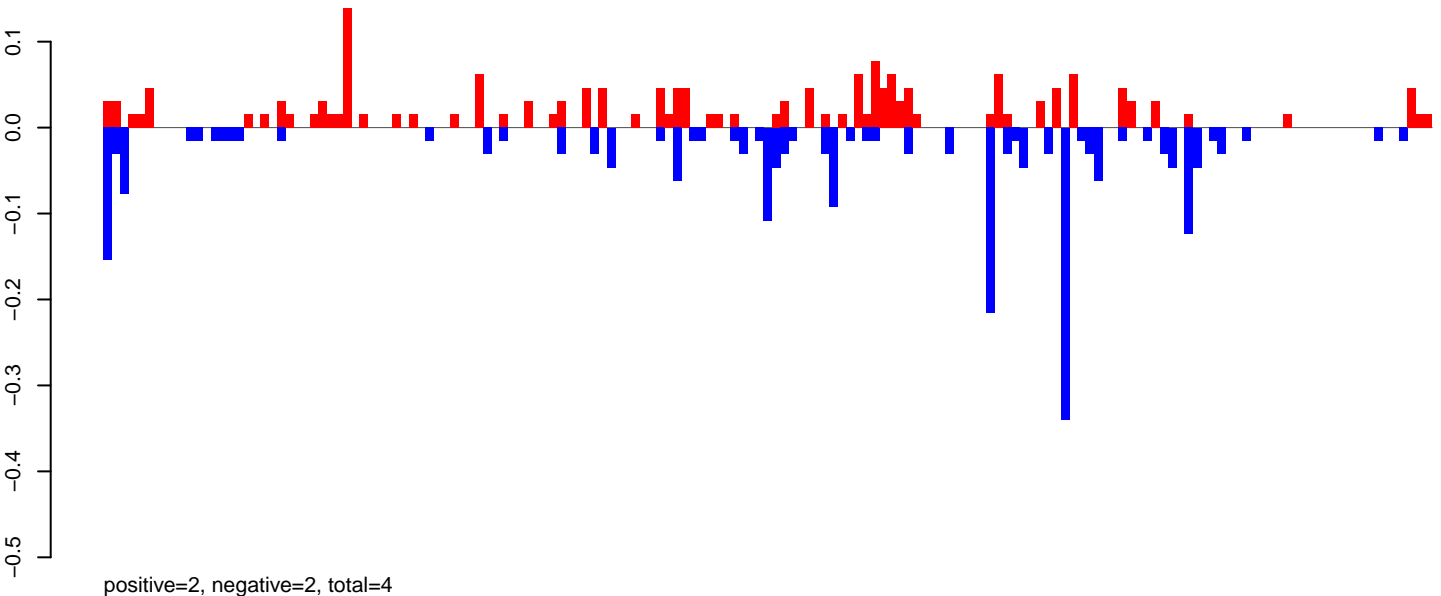
AeAlbo\_CHIKV\_9dpi.rep



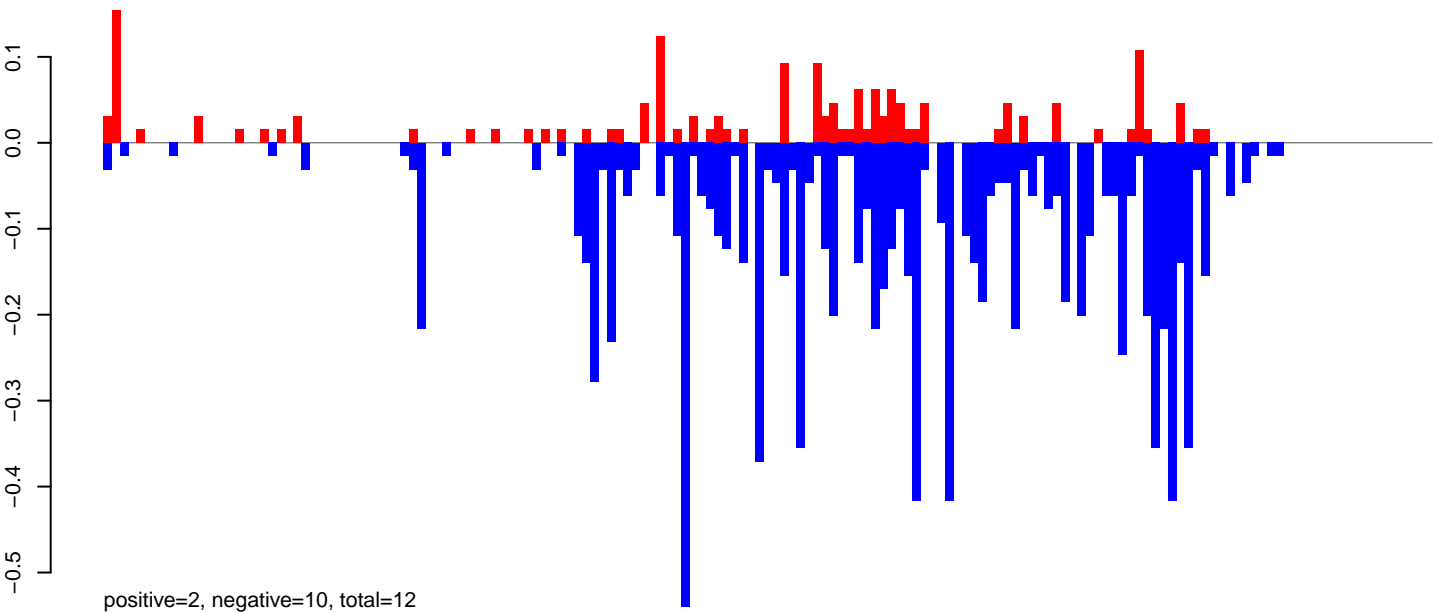
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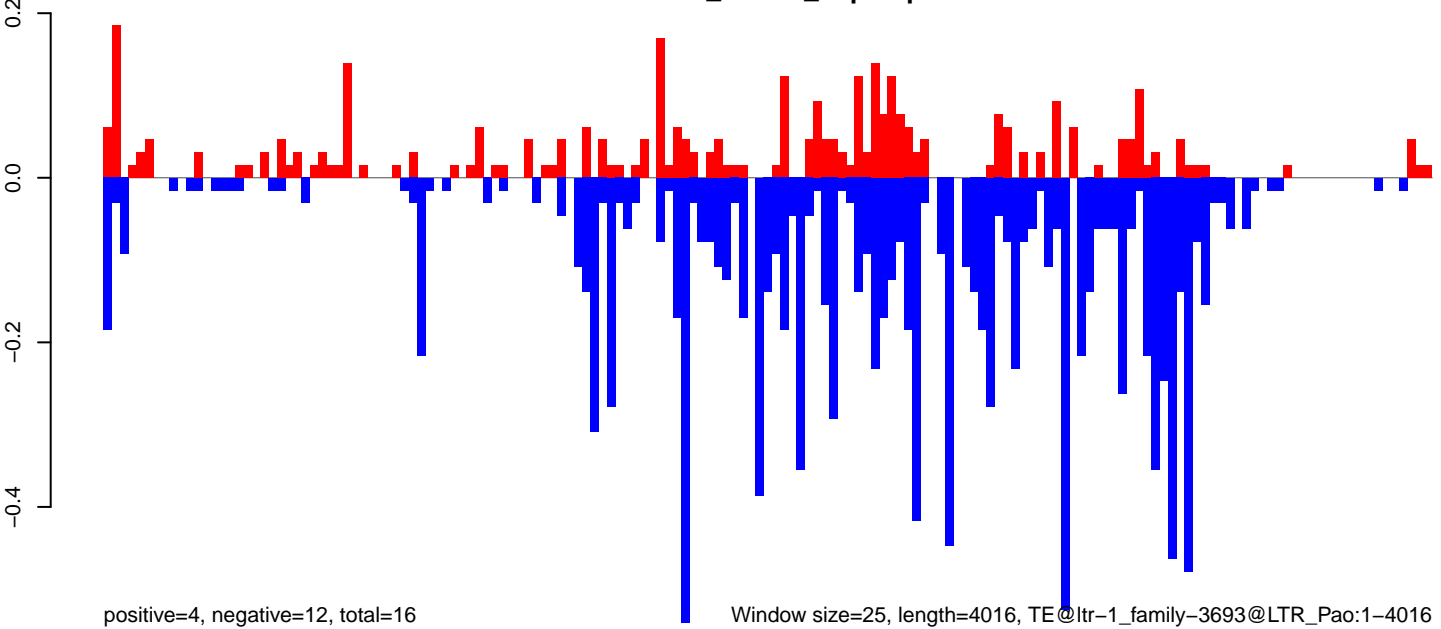
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



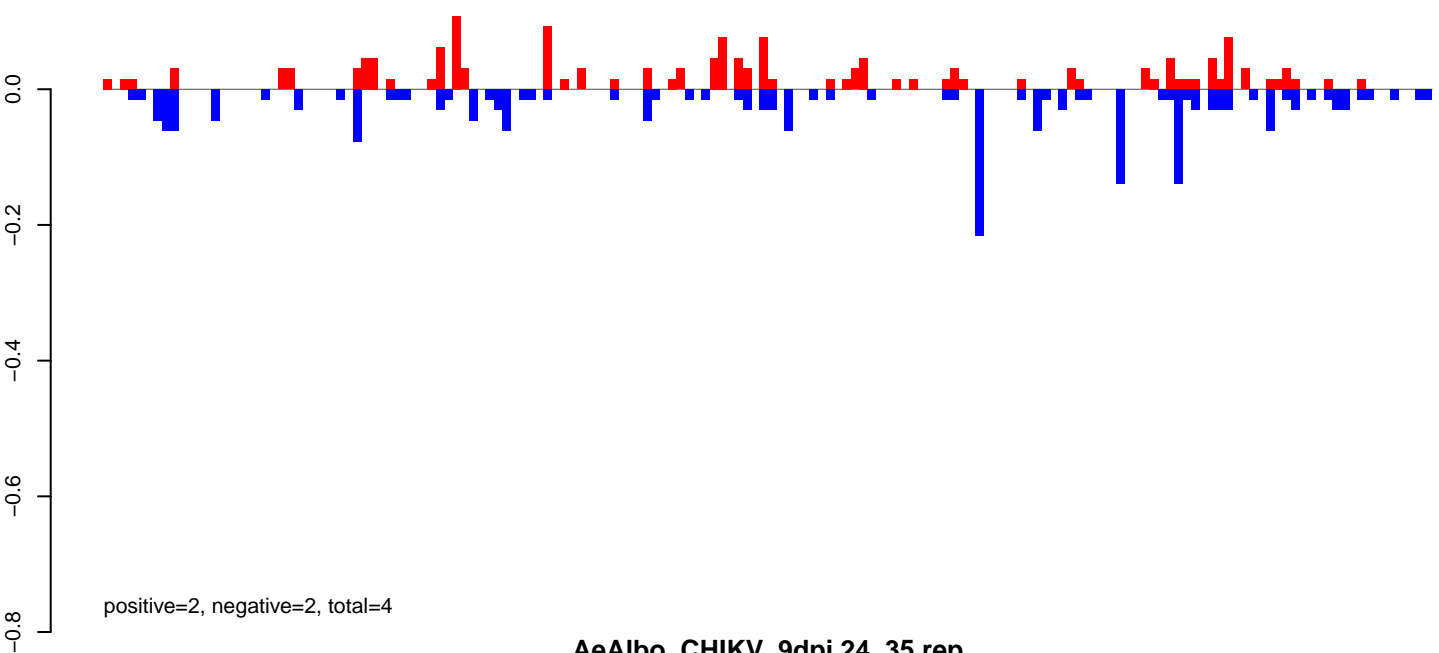
AeAlbo\_CHIKV\_9dpi.rep



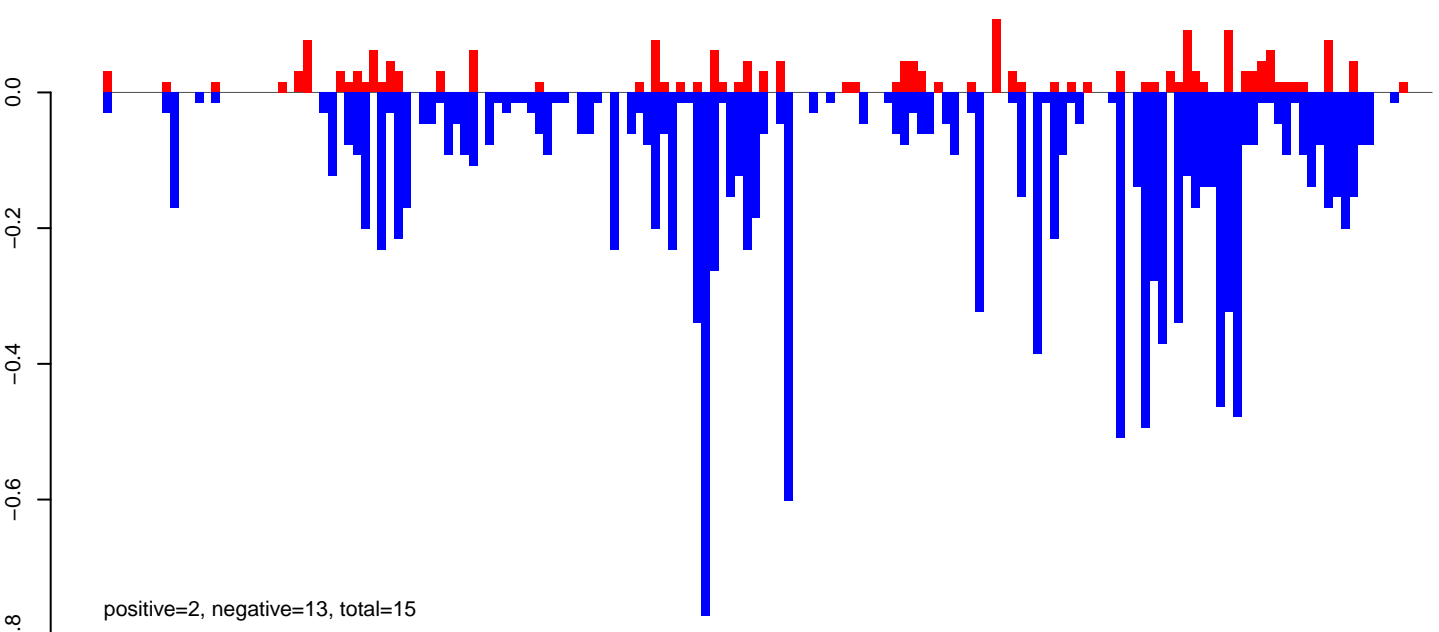
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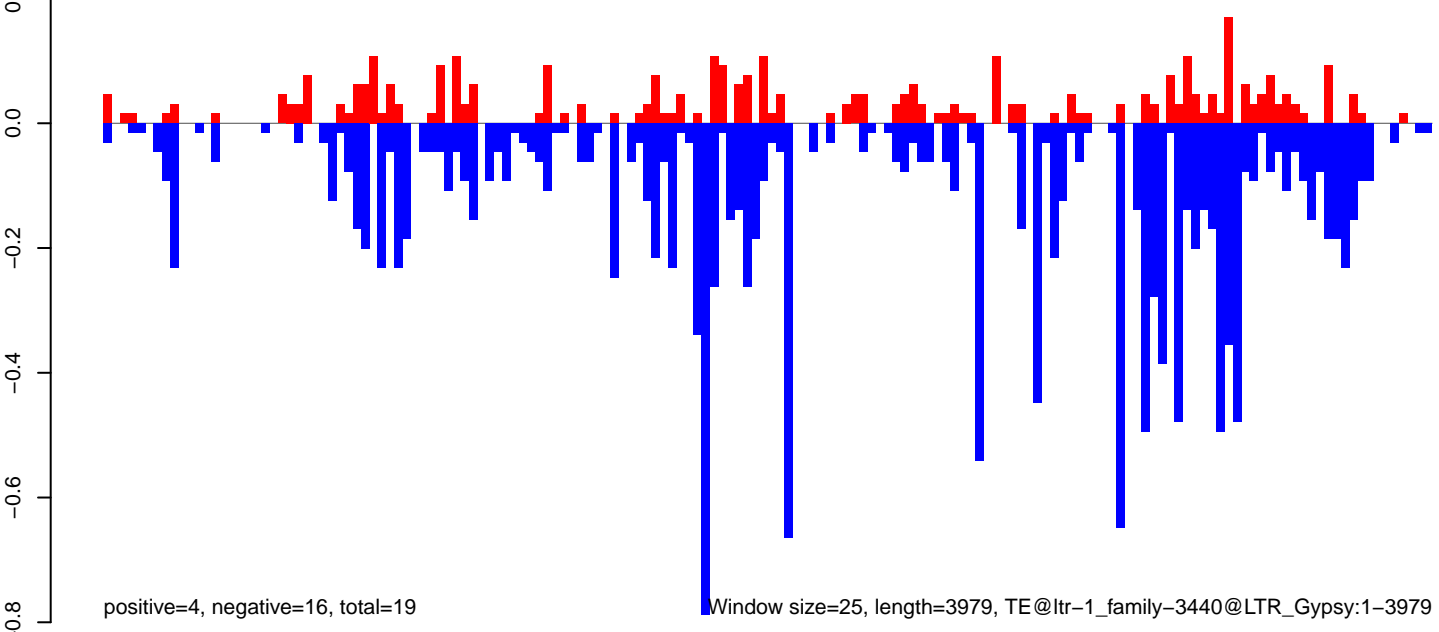
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

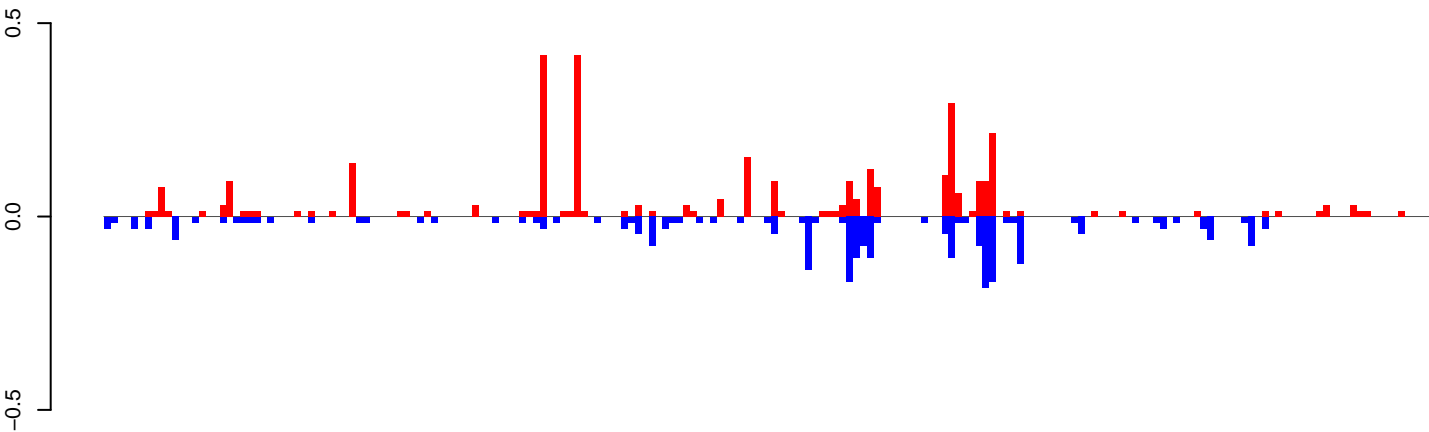


AeAlbo\_CHIKV\_9dpi.rep



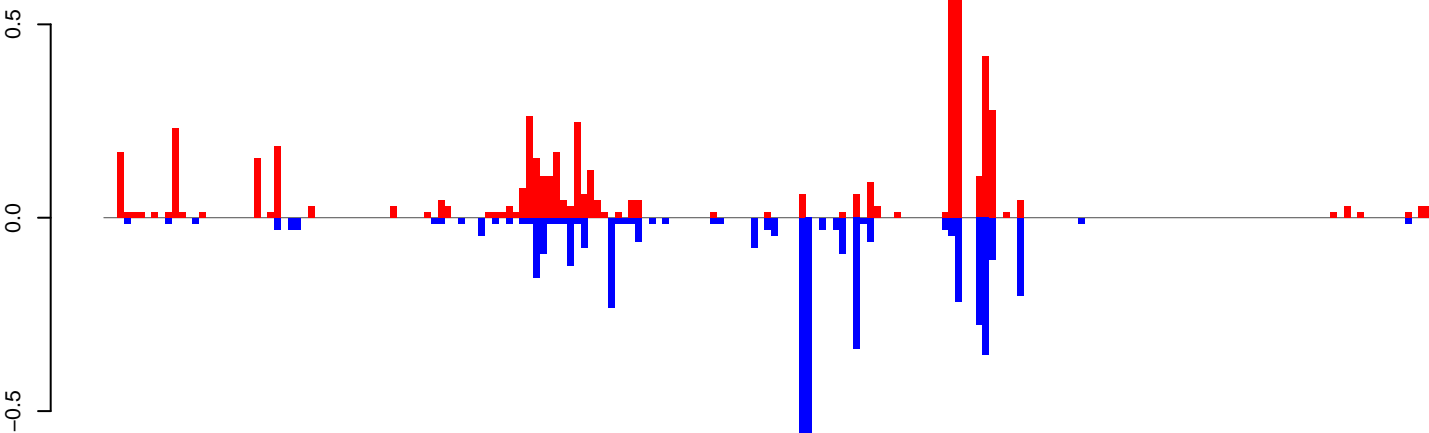


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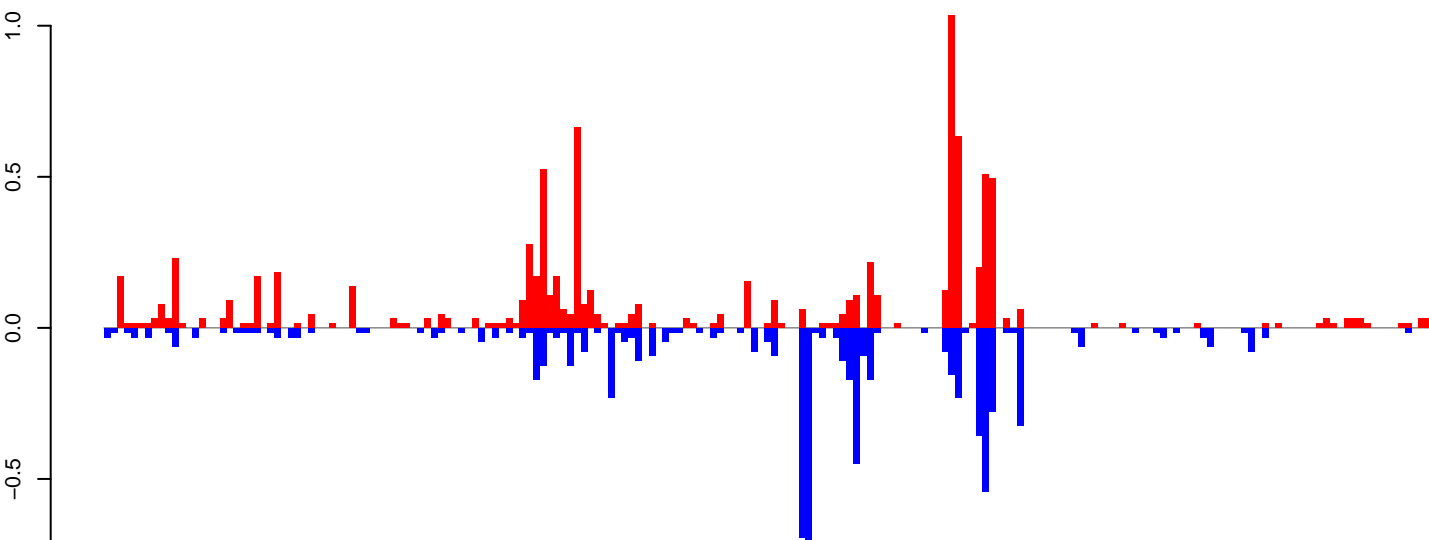
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=5, total=10

AeAlbo\_CHIKV\_9dpi.rep

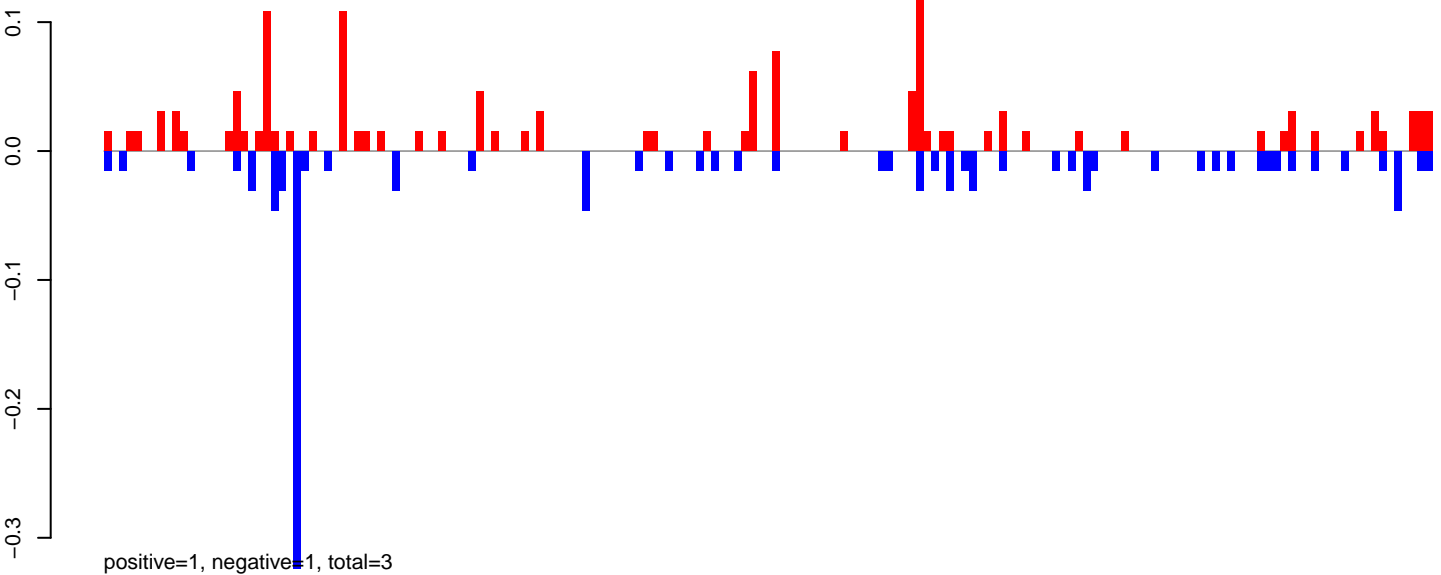


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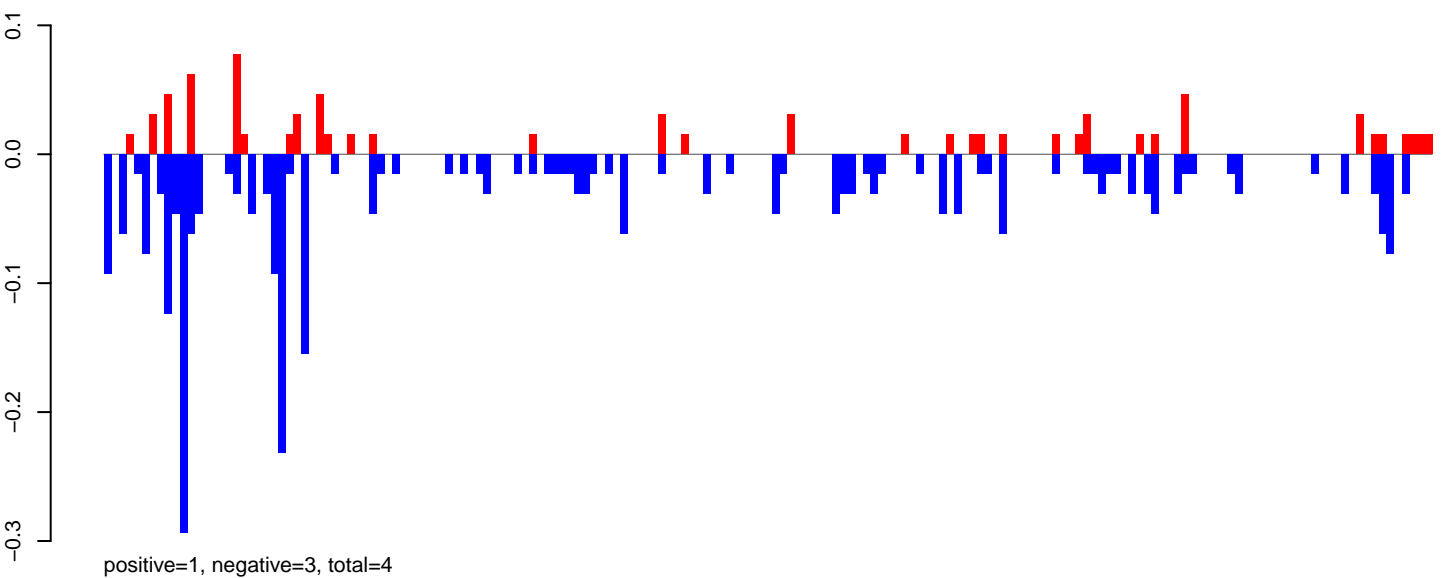
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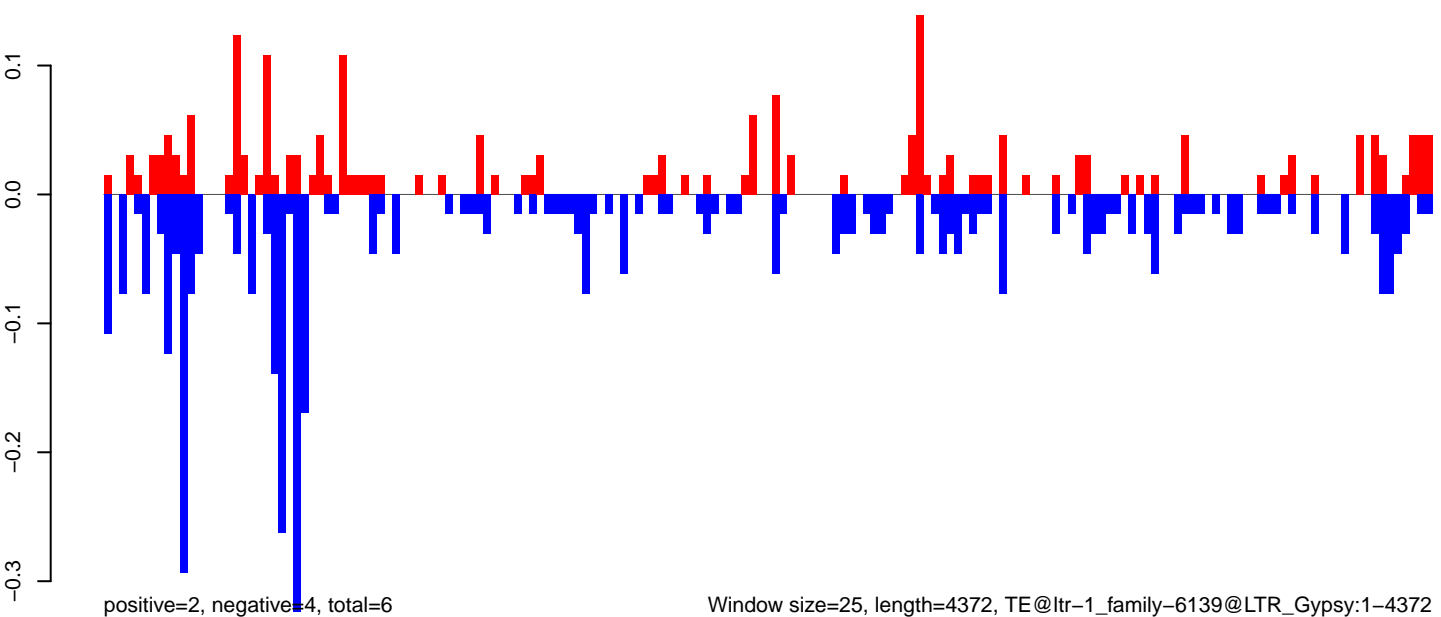
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



AeAlbo\_CHIKV\_9dpi.18\_23.rep



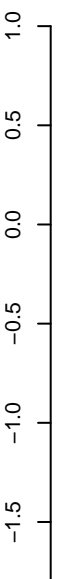
positive=5, negative=4, total=9

AeAlbo\_CHIKV\_9dpi.24\_35.rep



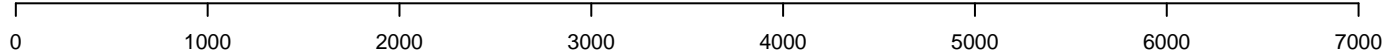
positive=3, negative=5, total=8

AeAlbo\_CHIKV\_9dpi.rep

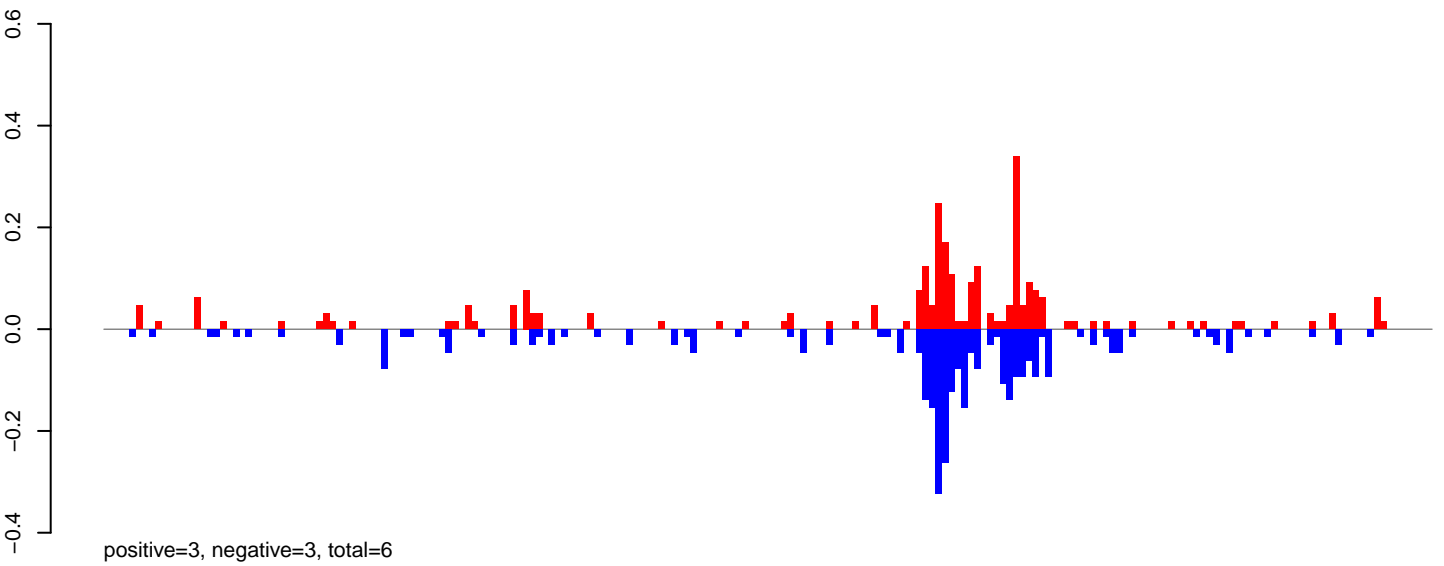


positive=8, negative=9, total=17

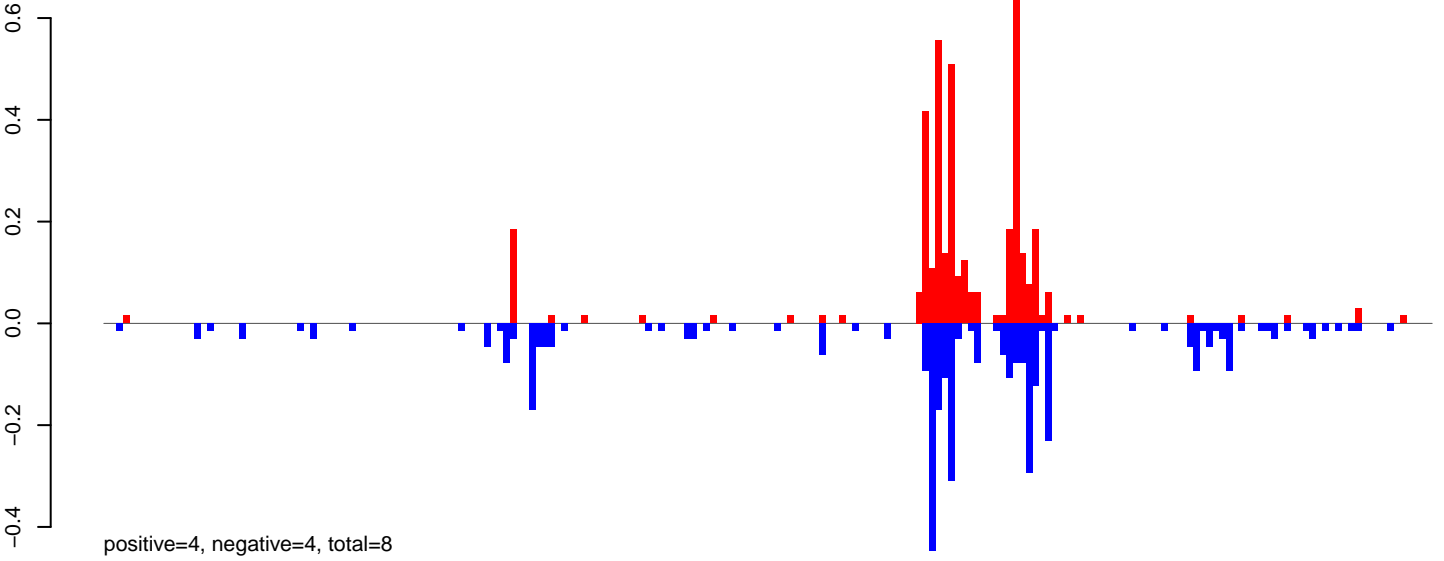
Window size=25, length=6918, TE@ltr-1\_family-5123@LTR\_Gypsy:1-6918



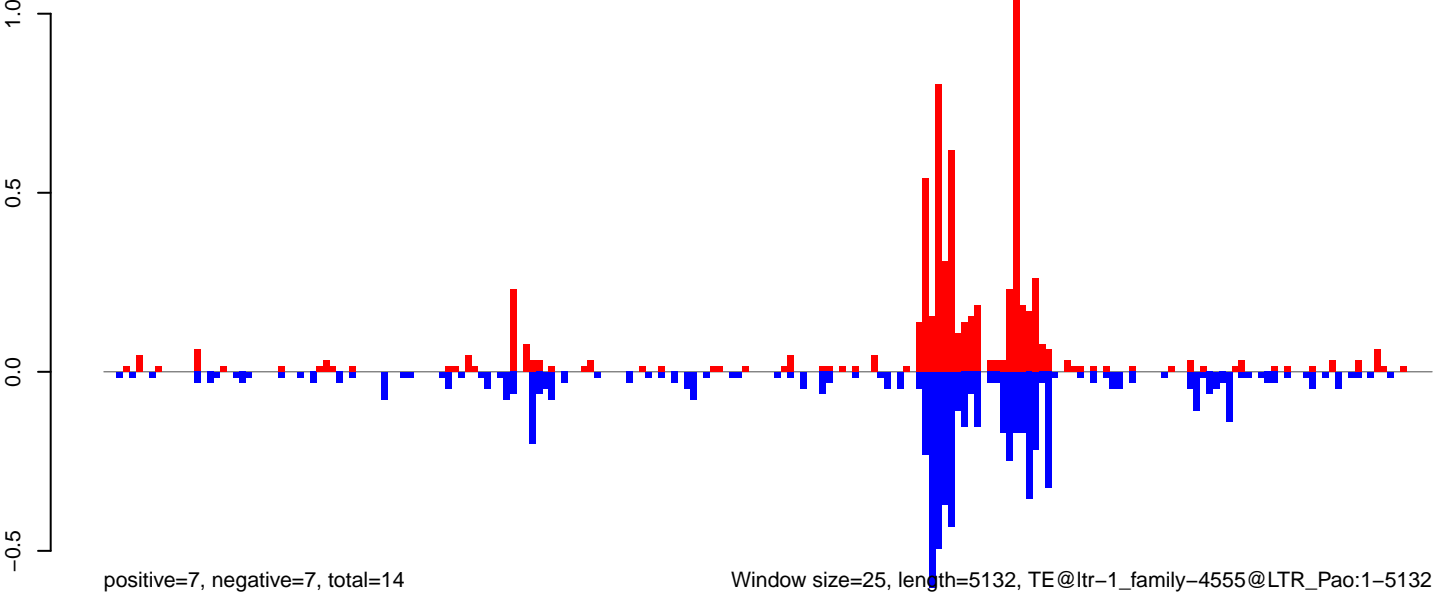
AeAlbo\_CHIKV\_9dpi.18\_23.rep



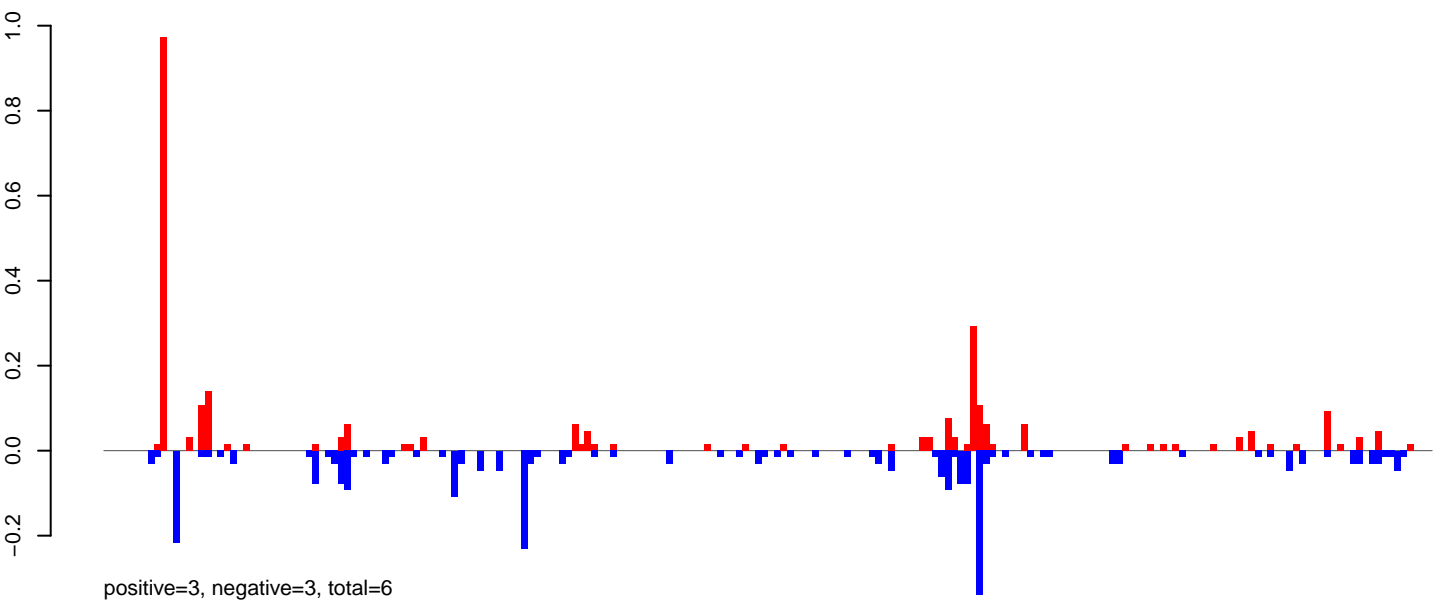
AeAlbo\_CHIKV\_9dpi.24\_35.rep



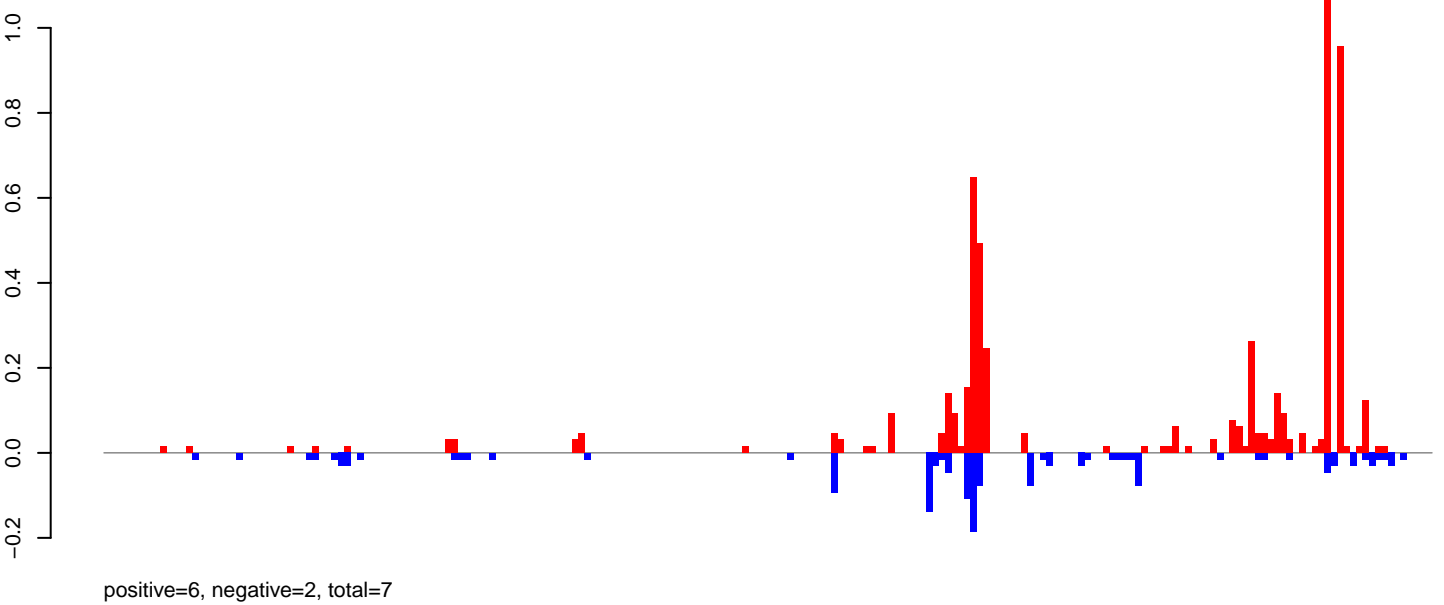
AeAlbo\_CHIKV\_9dpi.rep



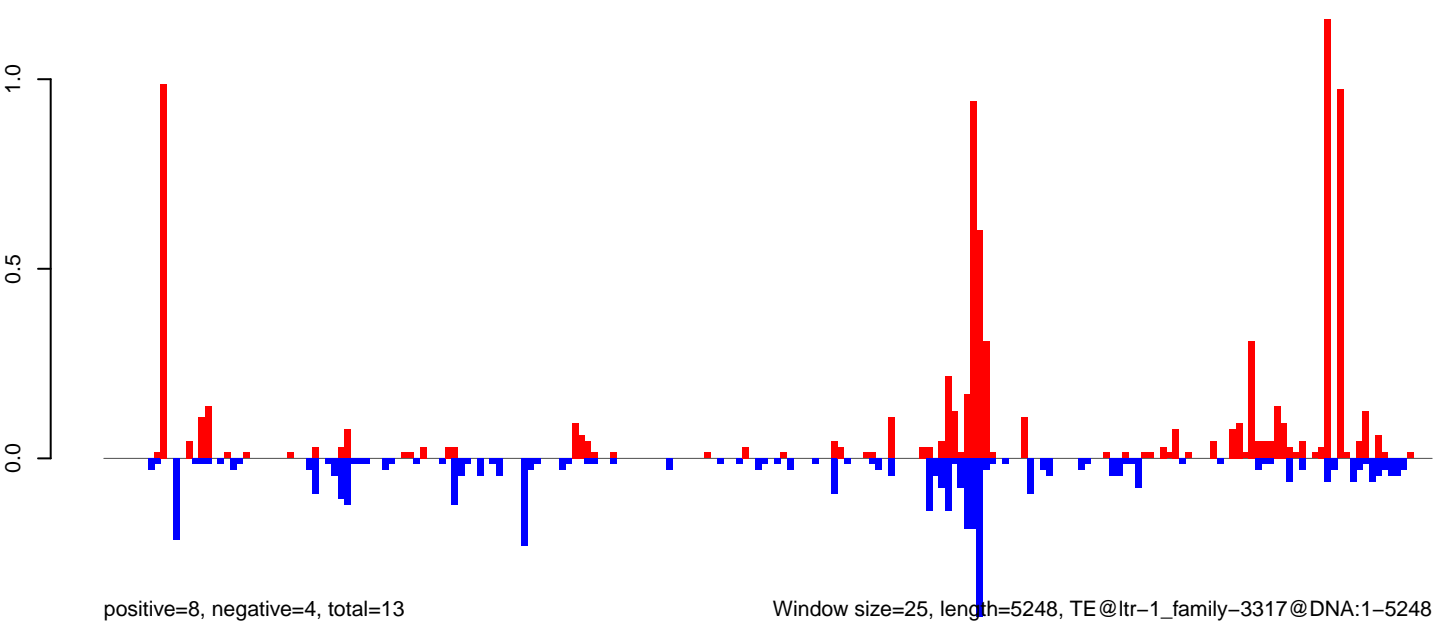
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



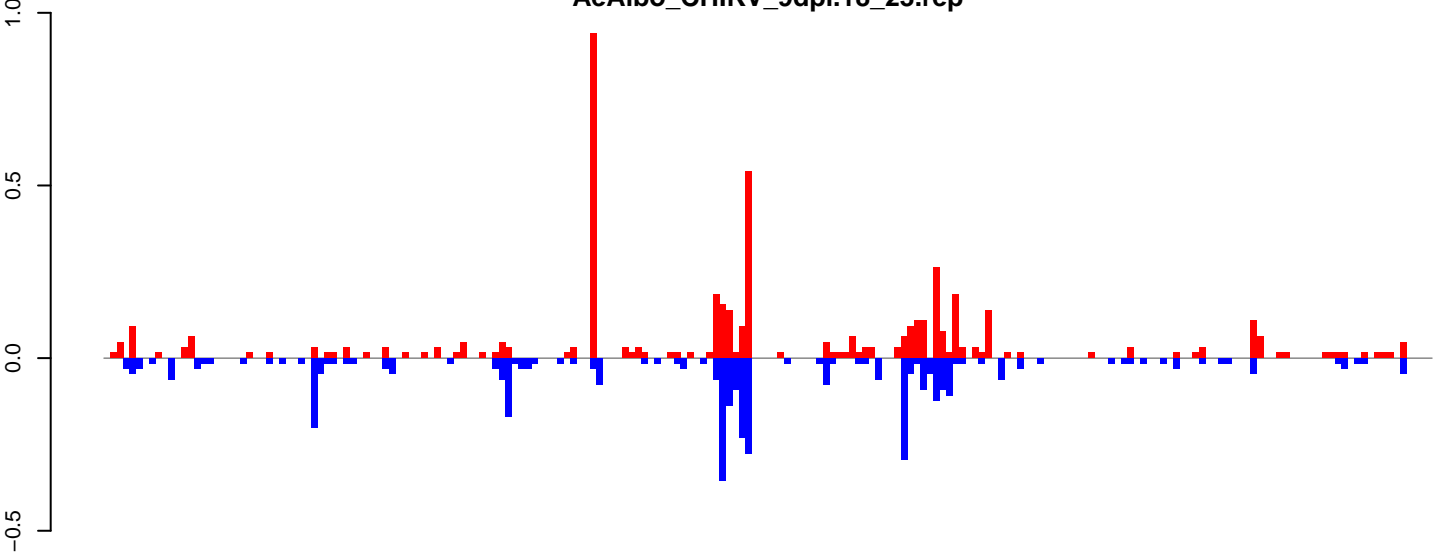
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=5248, TE@ltr-1\_family-3317@DNA:1-5248

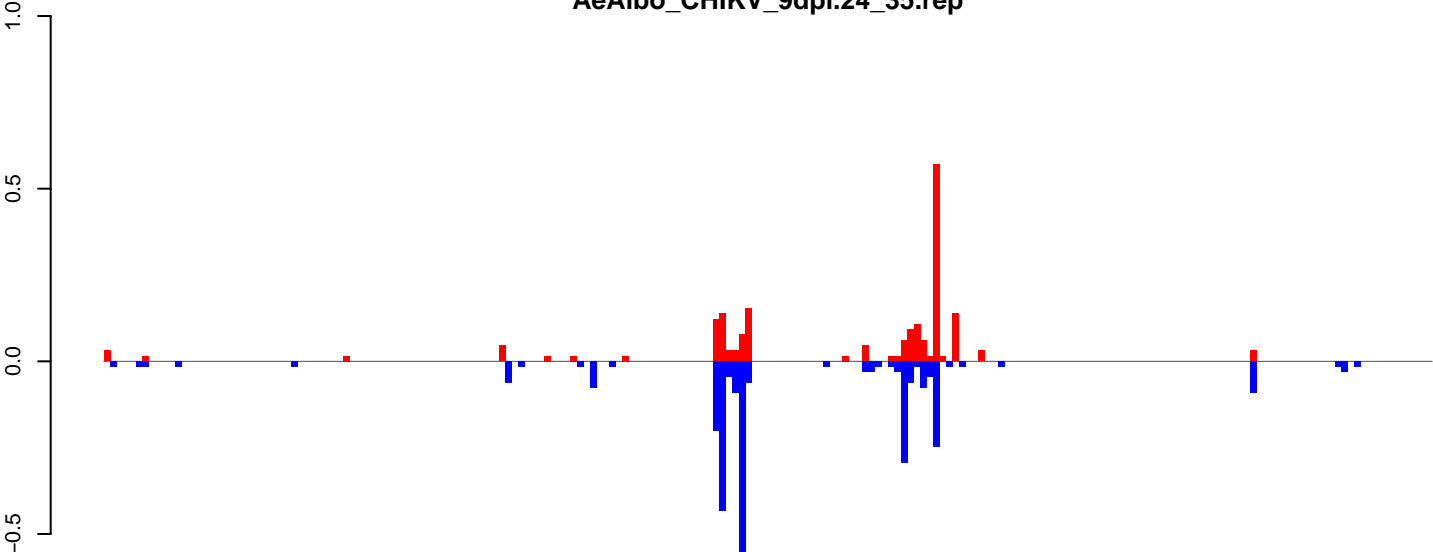
0 1000 2000 3000 4000 5000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



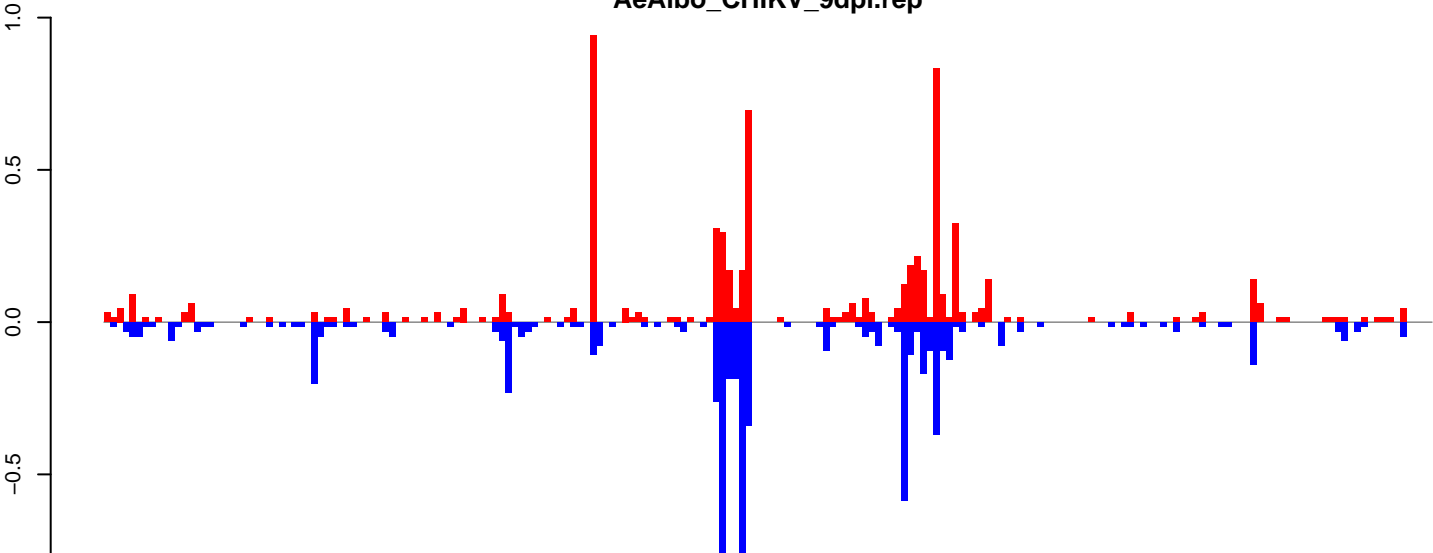
positive=5, negative=4, total=9

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=2, negative=3, total=5

**AeAlbo\_CHIKV\_9dpi.rep**

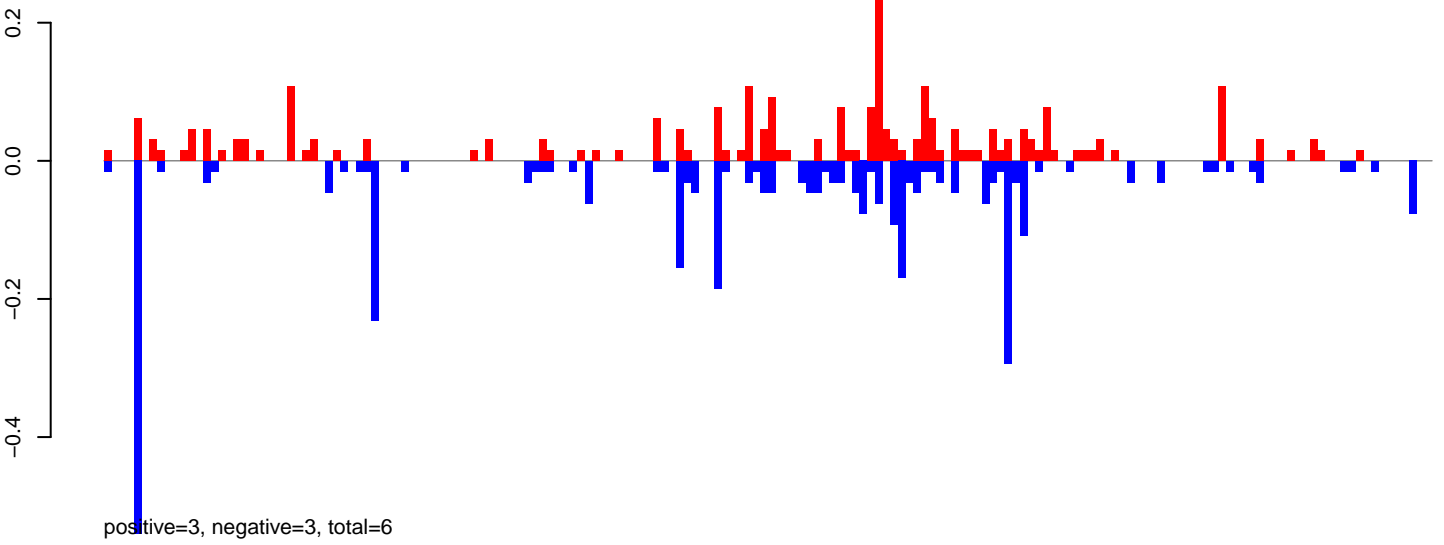


positive=7, negative=7, total=14

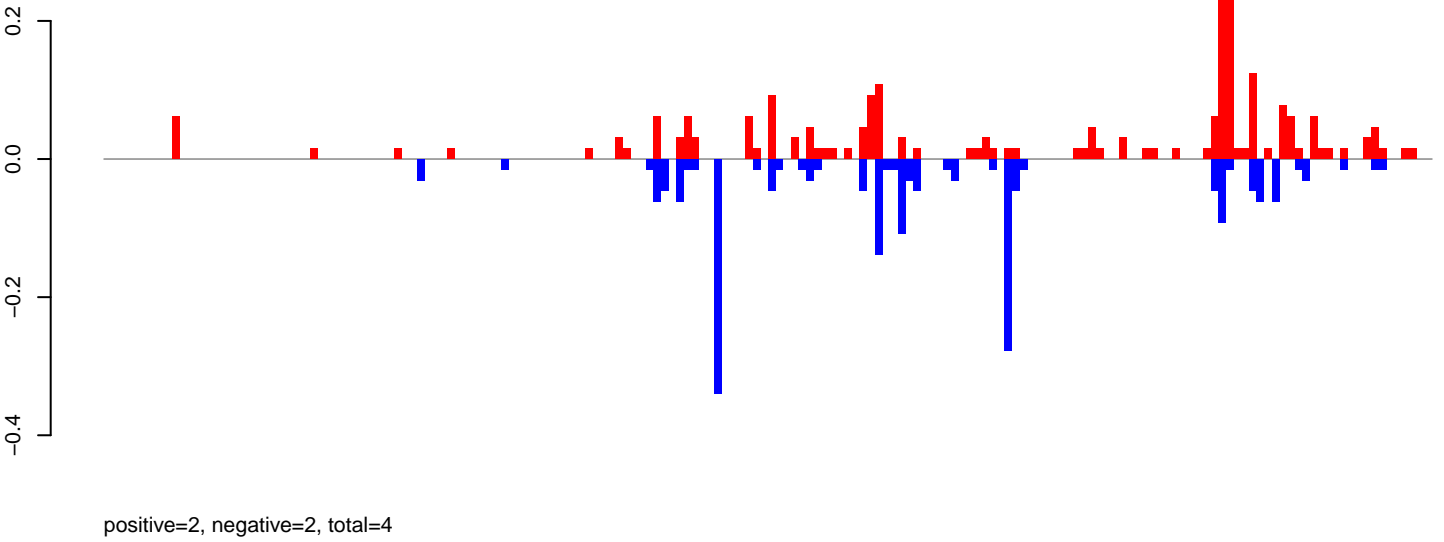
Window size=25, length=5101, TE@ltr-1\_family-6083@LTR\_Gypsy:1-5101

0 1000 2000 3000 4000 5000

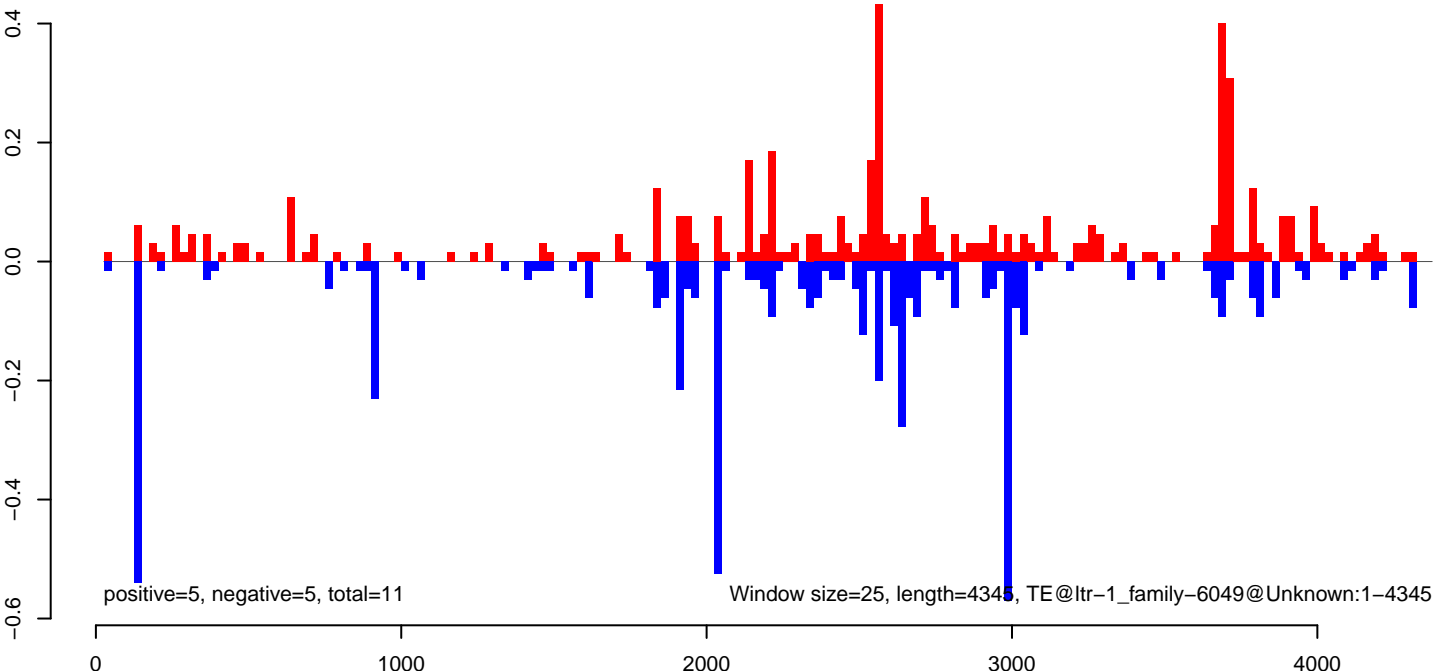
AeAlbo\_CHIKV\_9dpi.18\_23.rep



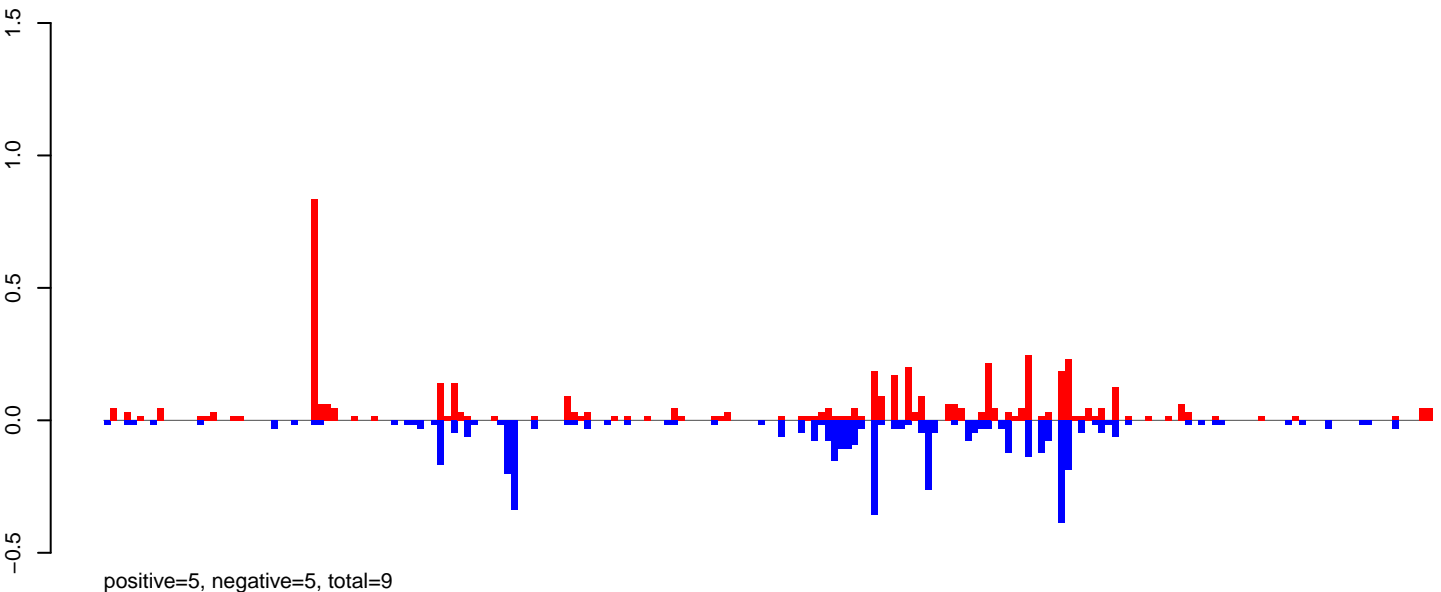
AeAlbo\_CHIKV\_9dpi.24\_35.rep



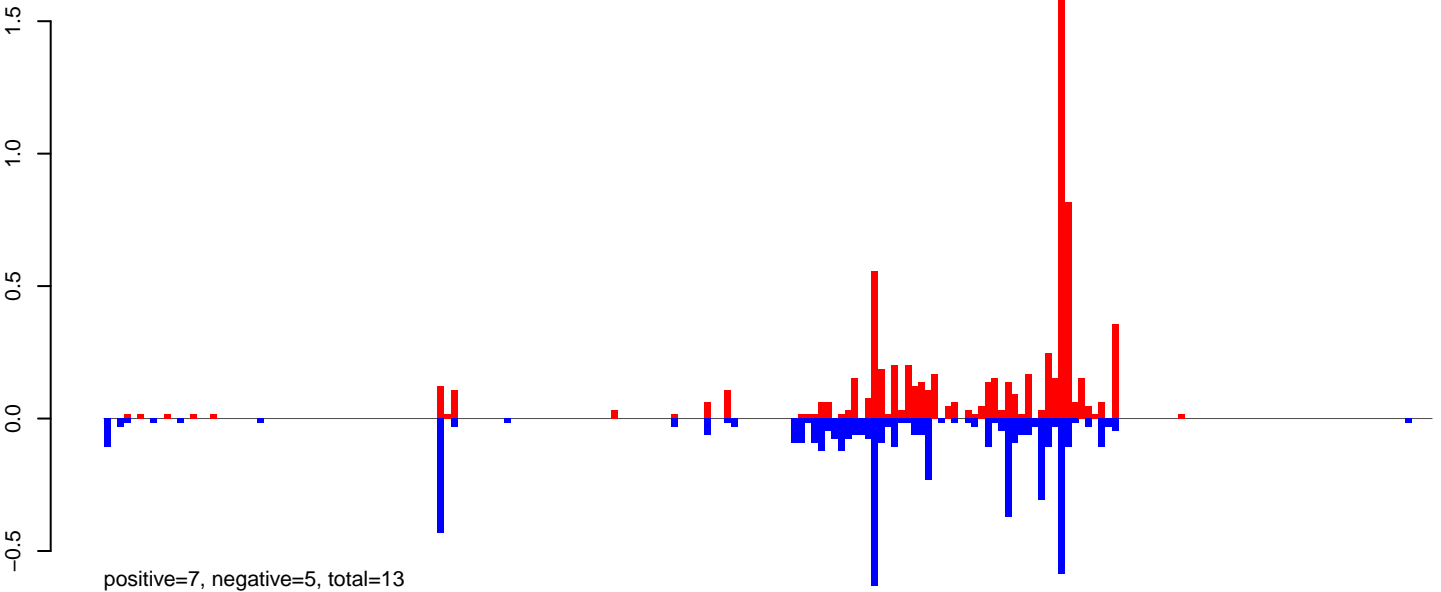
AeAlbo\_CHIKV\_9dpi.rep



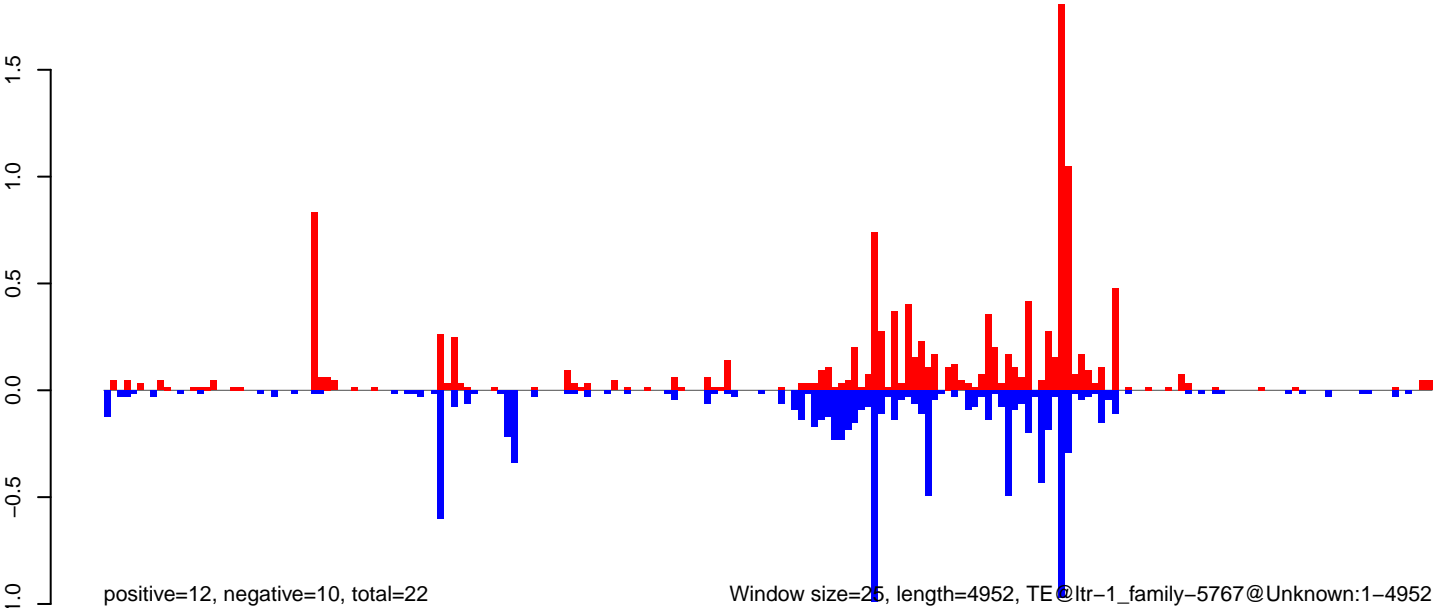
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



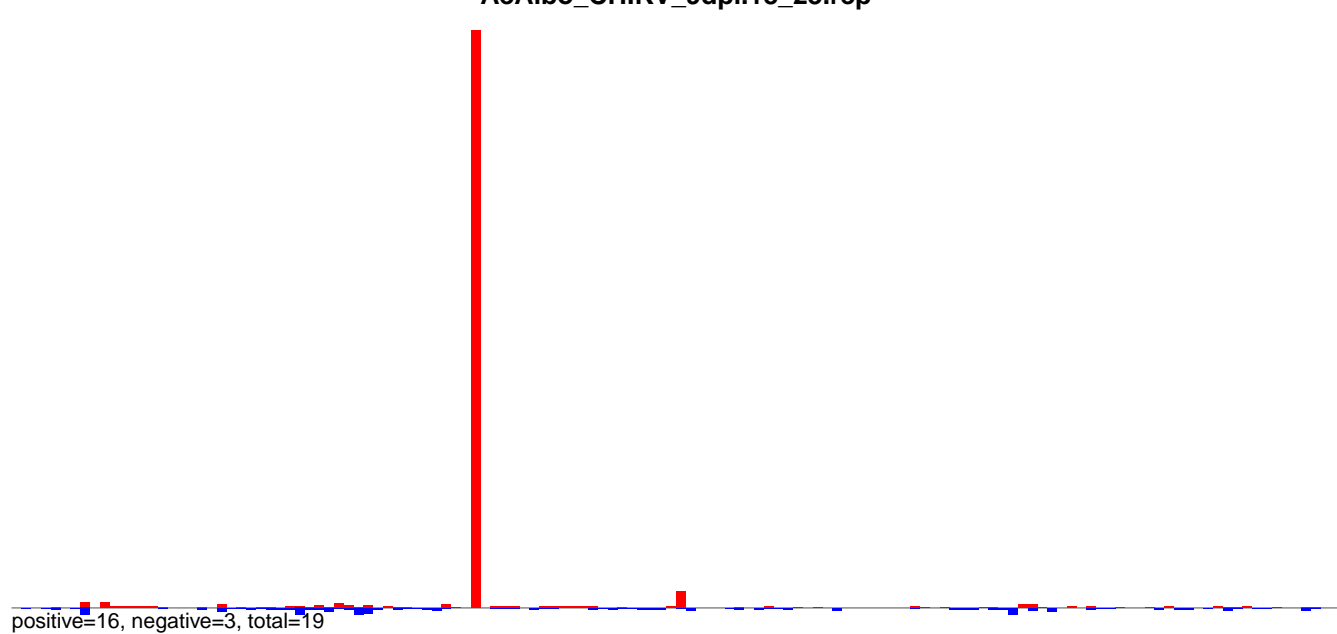
AeAlbo\_CHIKV\_9dpi.rep



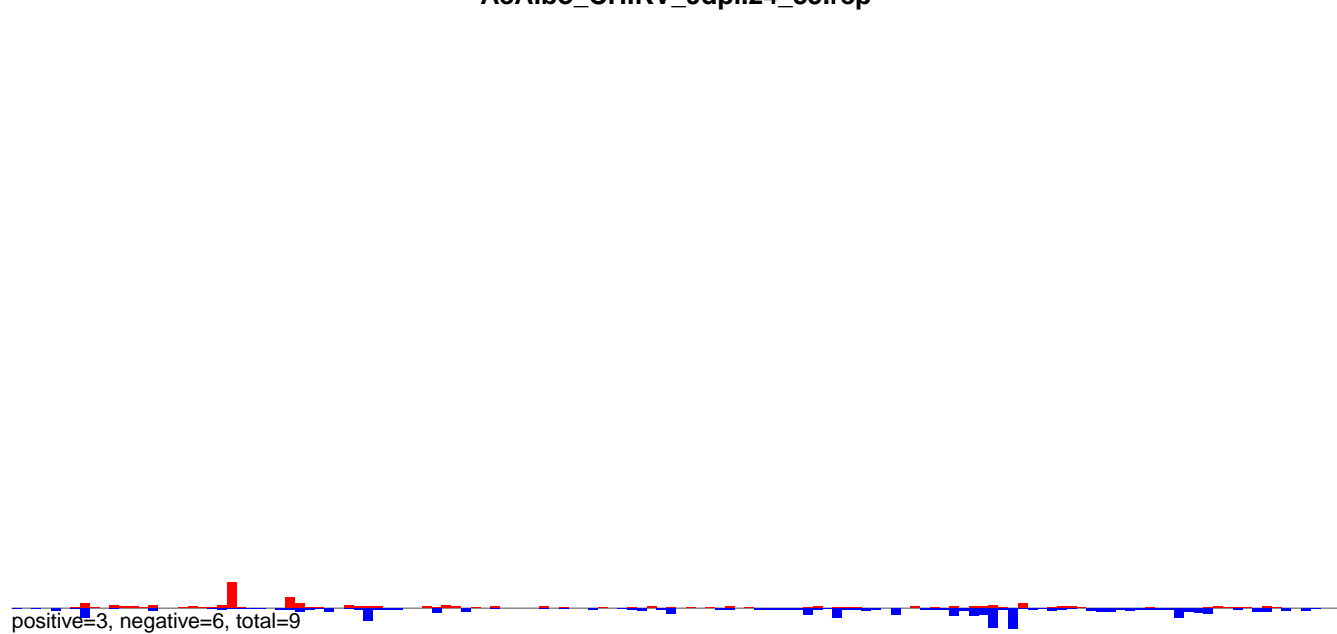
0 1000 2000 3000 4000 5000



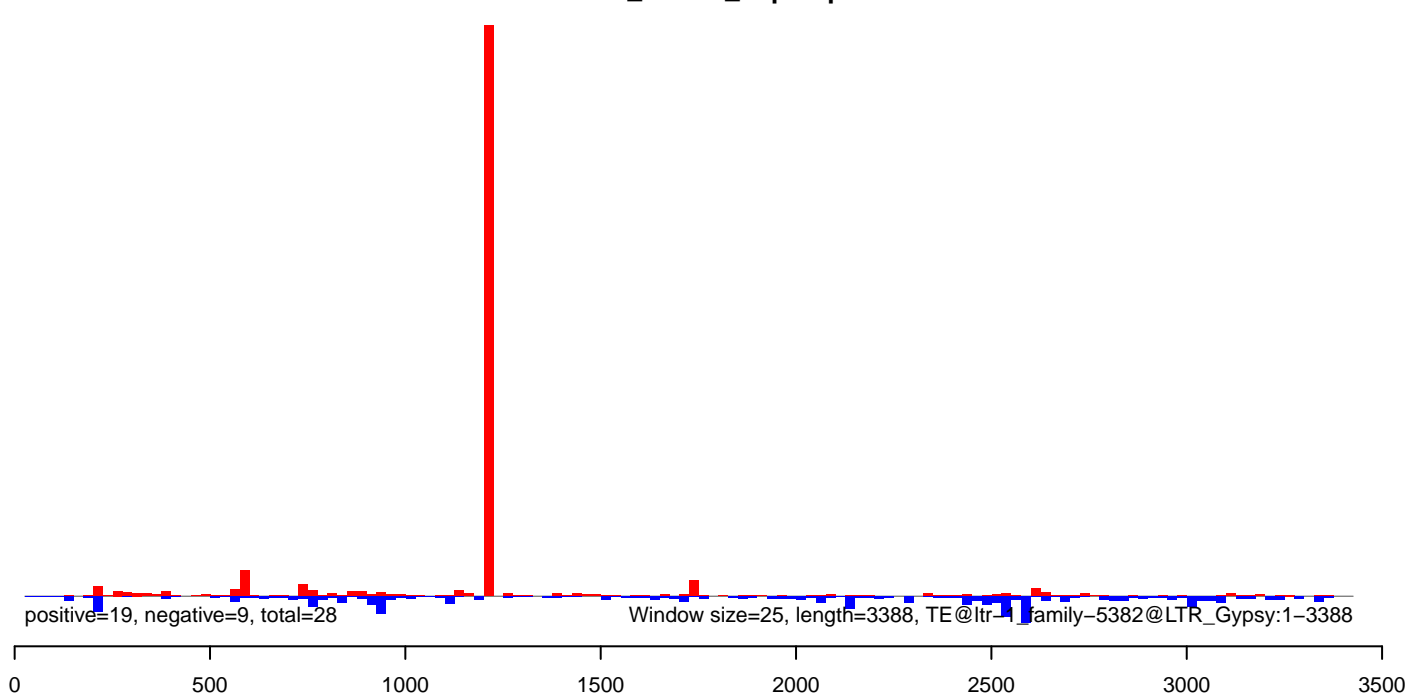
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



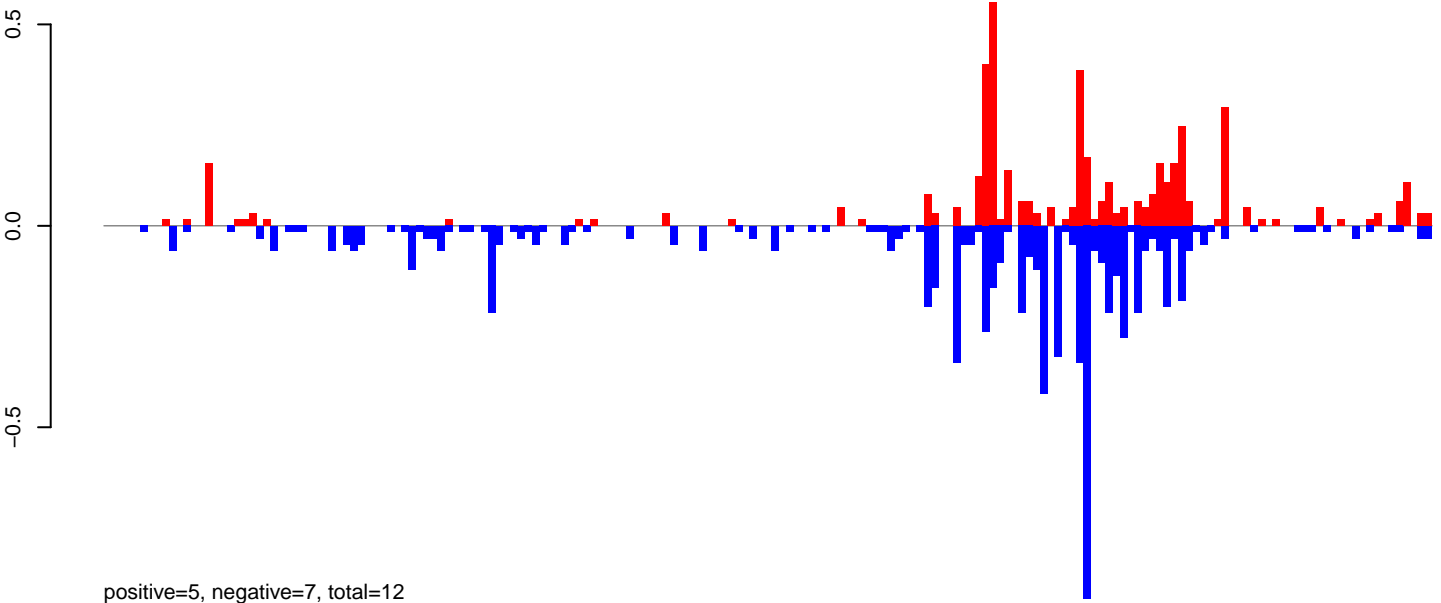
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



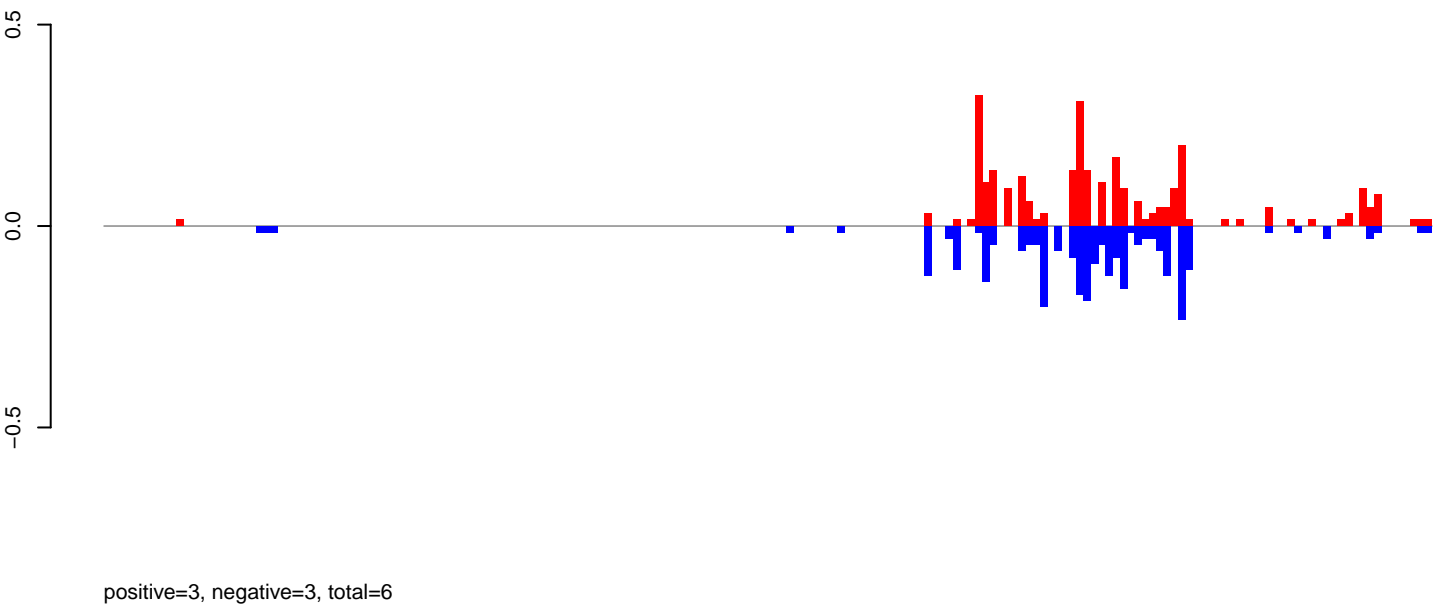
**AeAlbo\_CHIKV\_9dpi.rep**



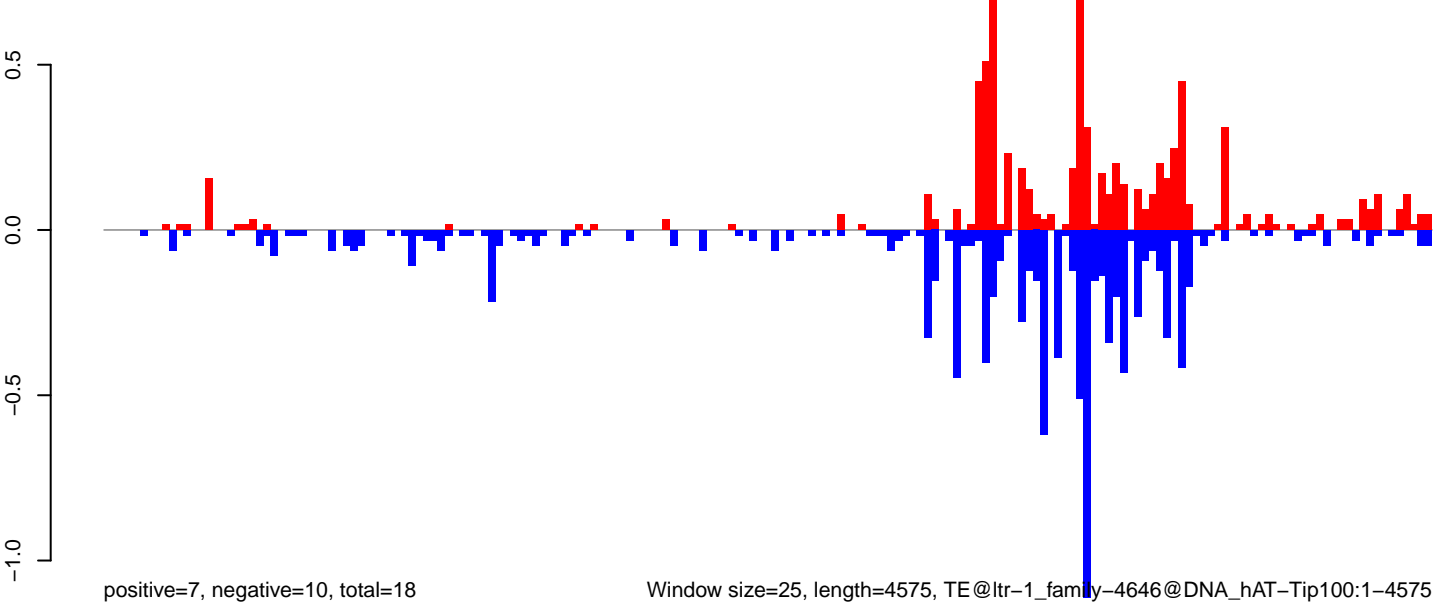
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



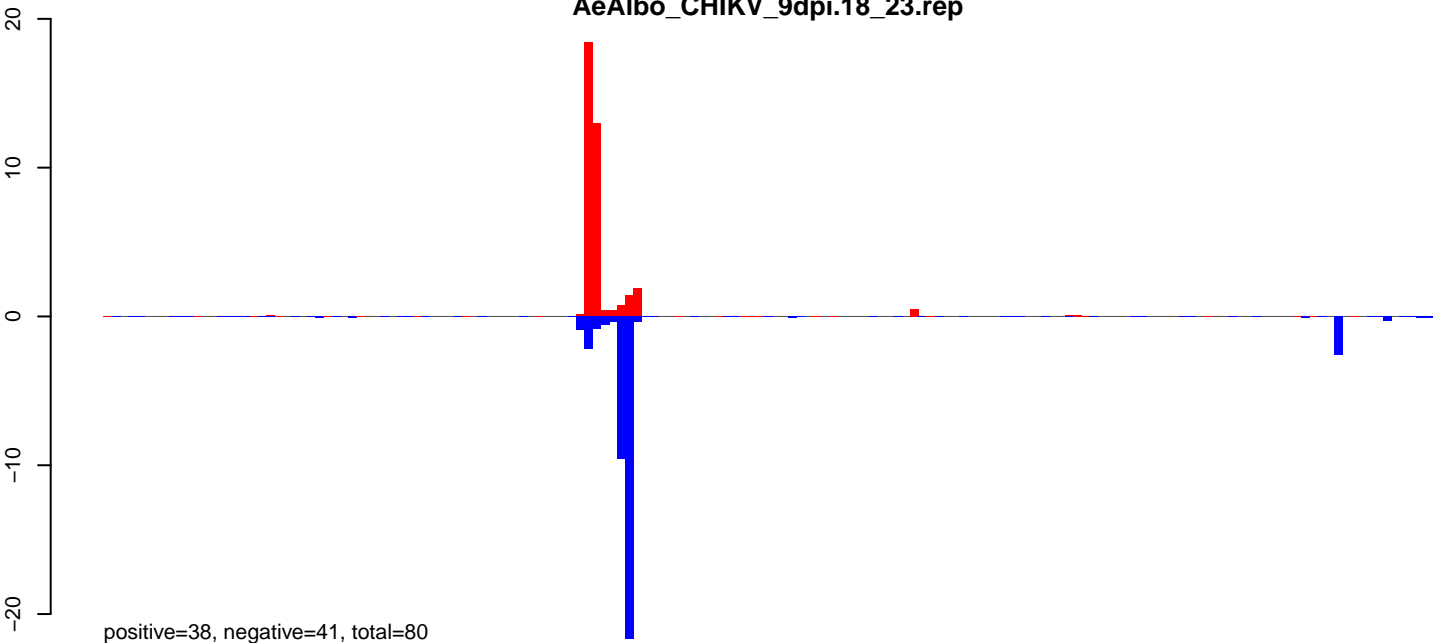
AeAlbo\_CHIKV\_9dpi.rep



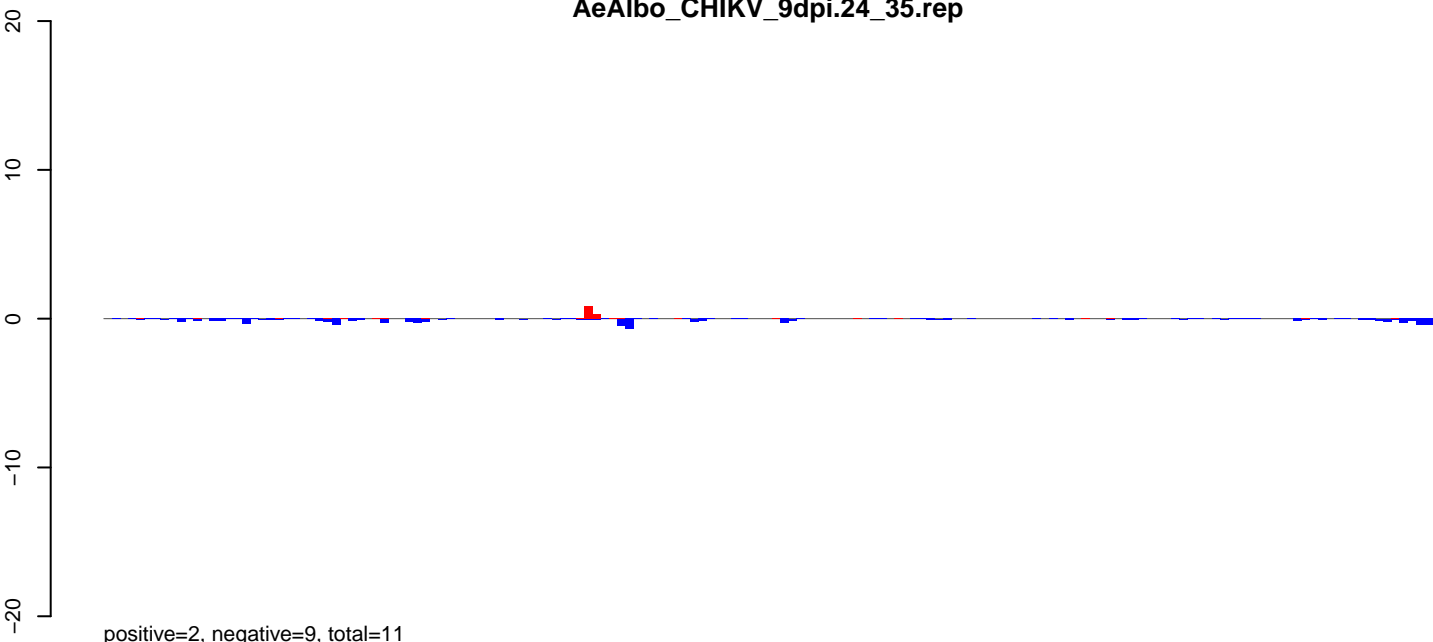
Window size=25, length=4575, TE@ltr-1\_family-4646@DNA\_hAT-Tip100:1-4575

0 1000 2000 3000 4000

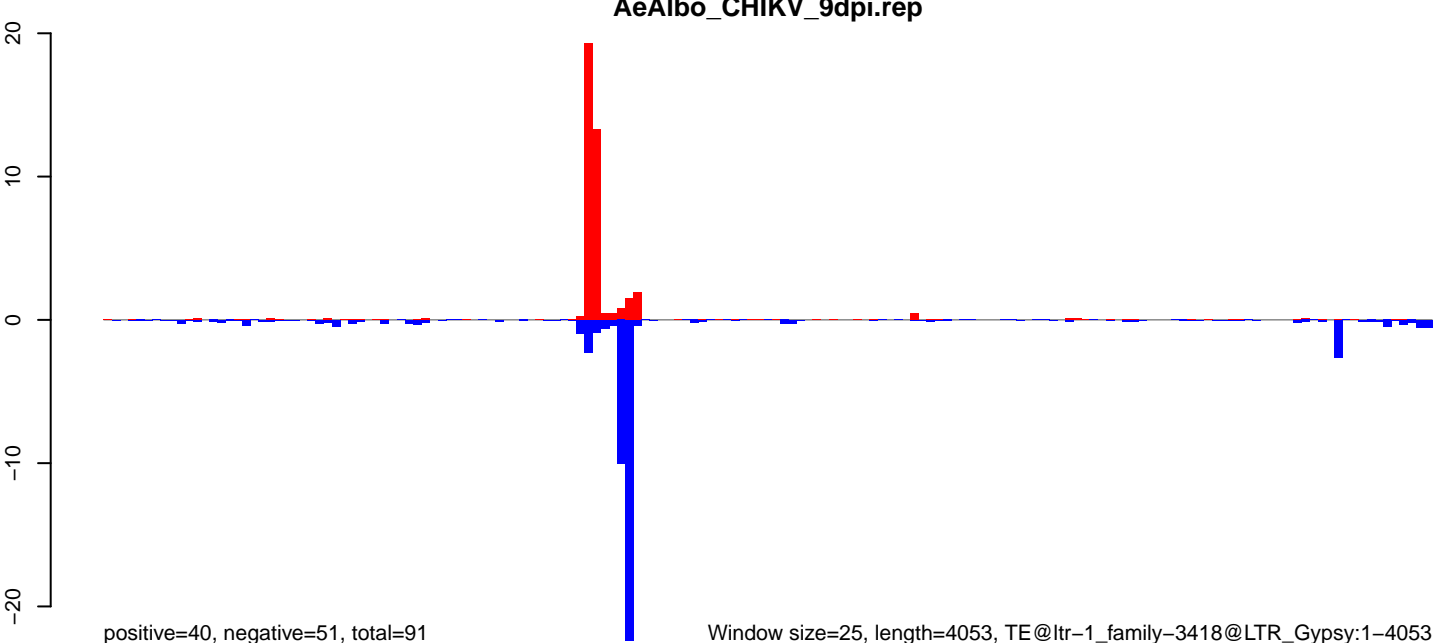
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



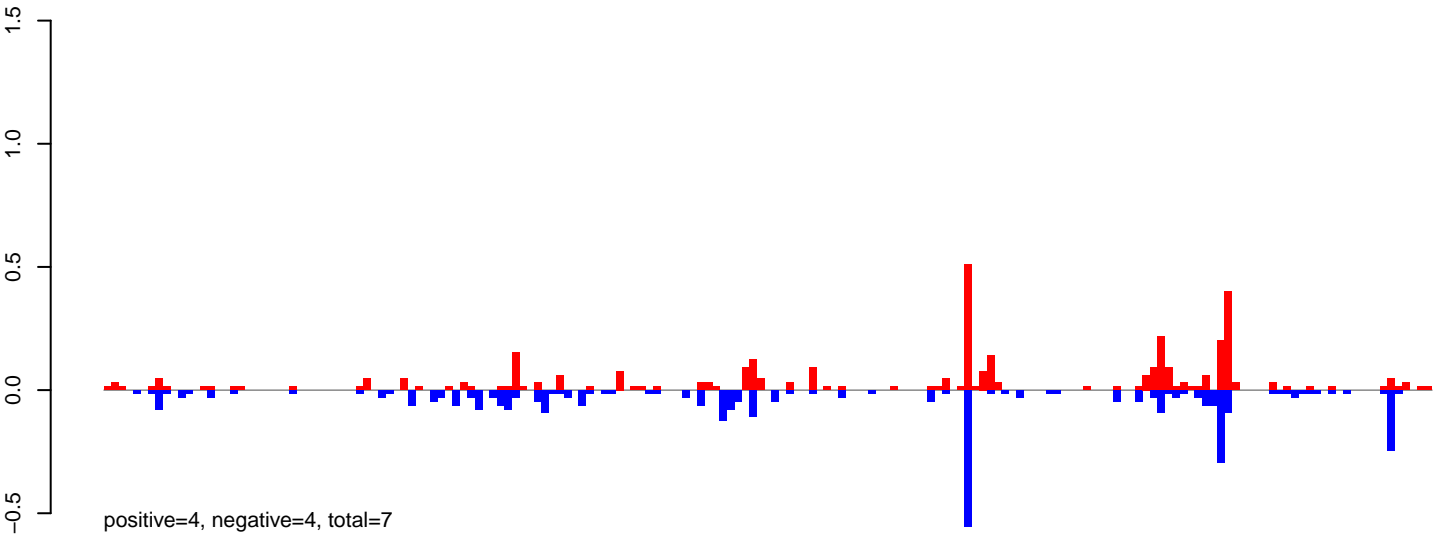
**AeAlbo\_CHIKV\_9dpi.rep**



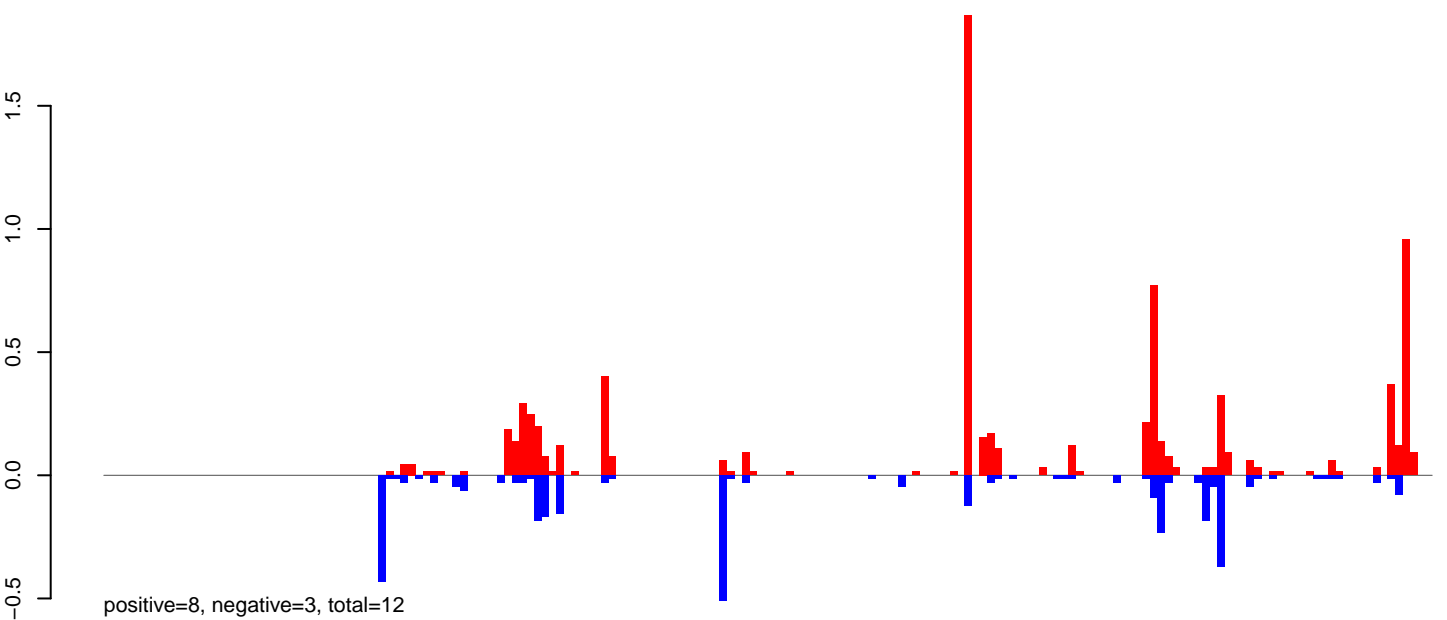
Window size=25, length=4053, TE@ltr-1\_family-3418@LTR\_Gypsy:1-4053

0 1000 2000 3000 4000

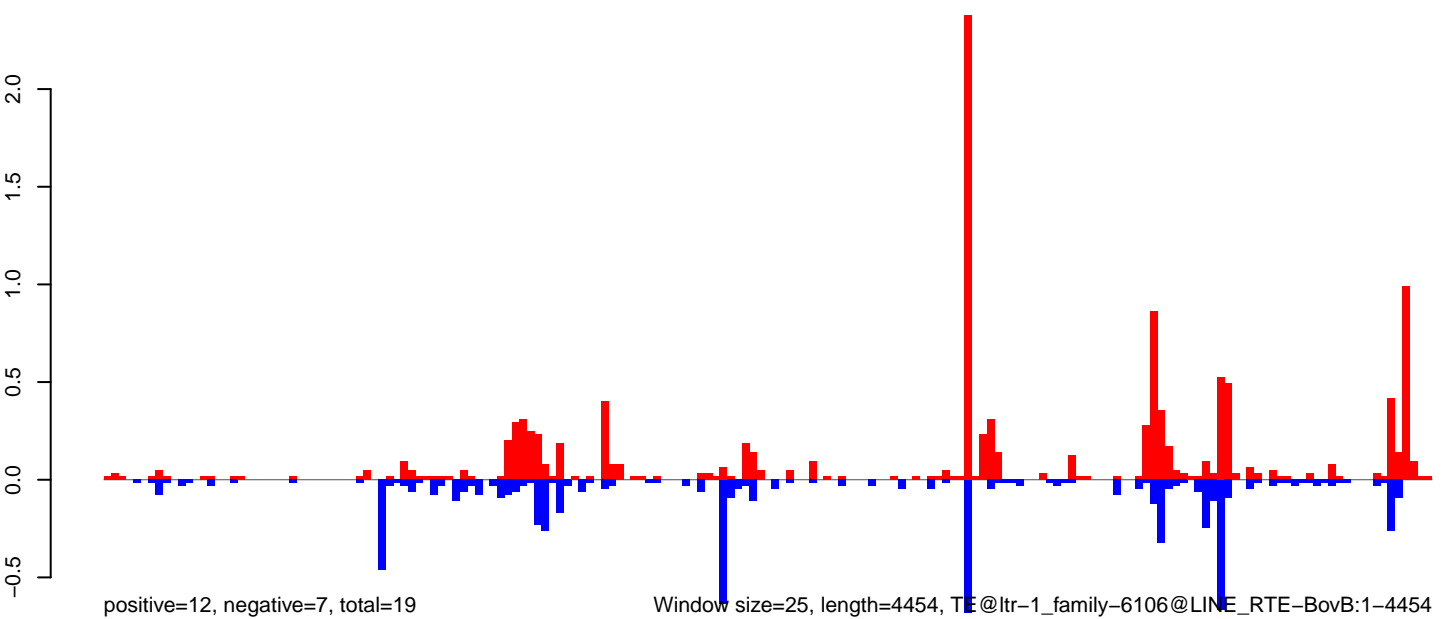
AeAlbo\_CHIKV\_9dpi.18\_23.rep



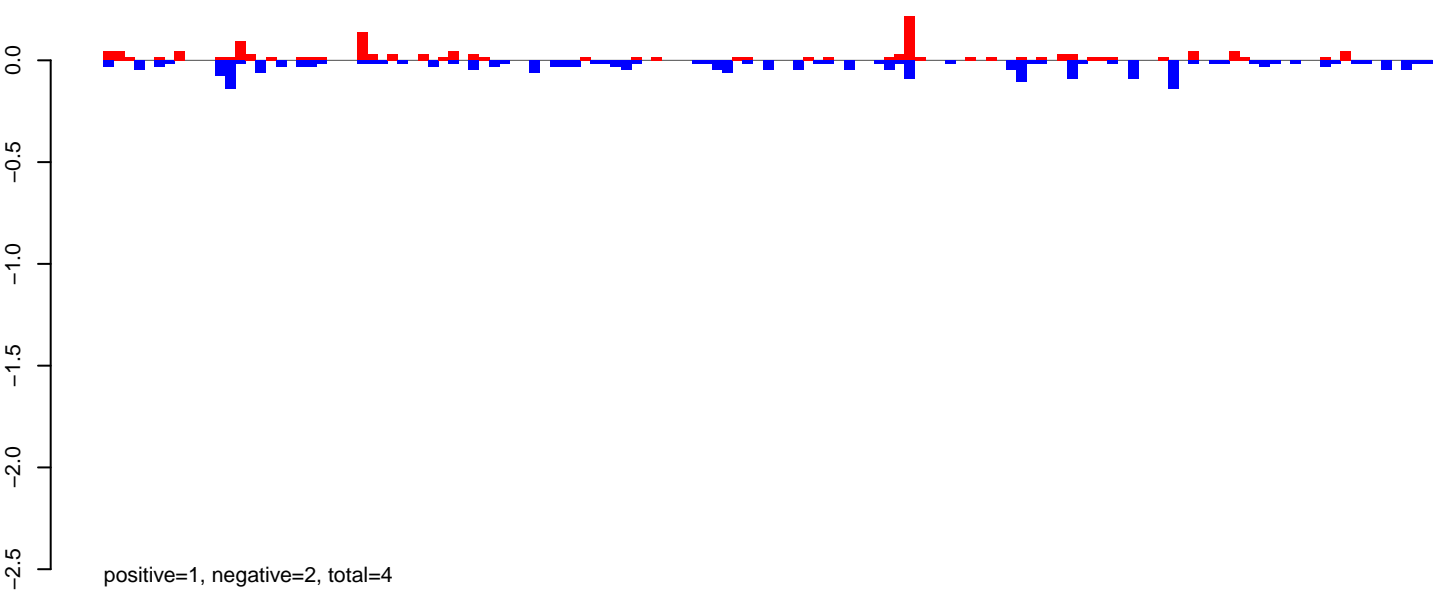
AeAlbo\_CHIKV\_9dpi.24\_35.rep



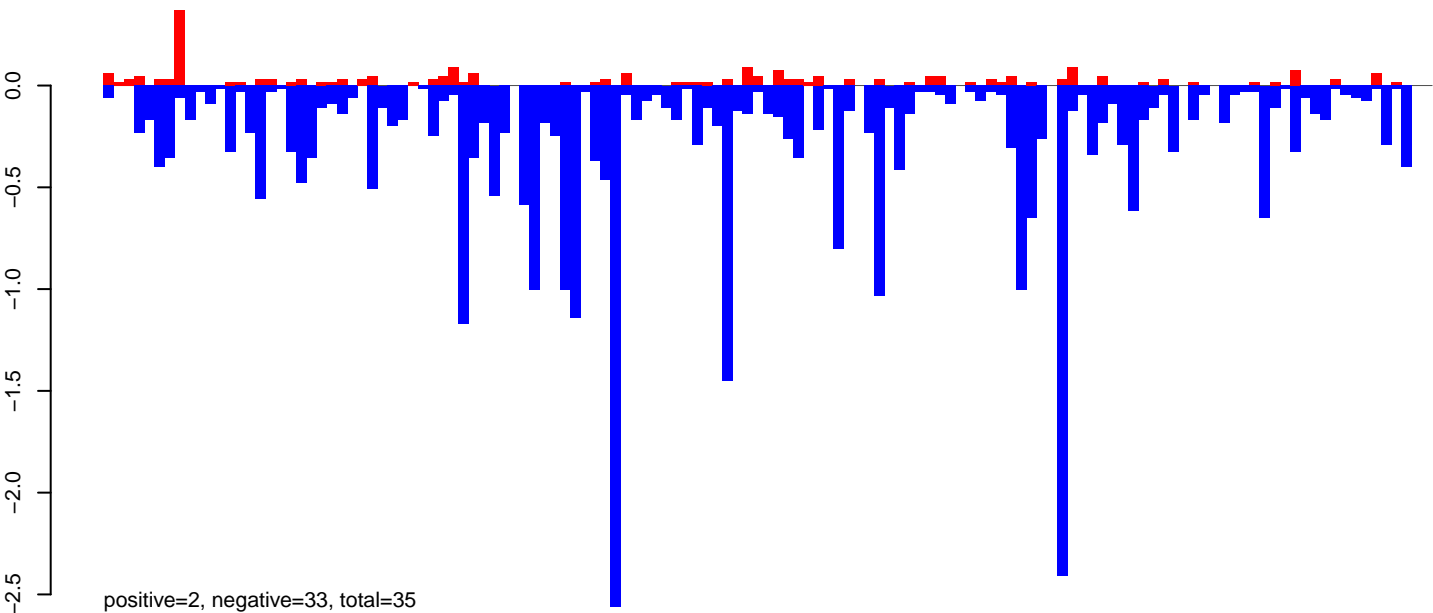
AeAlbo\_CHIKV\_9dpi.rep



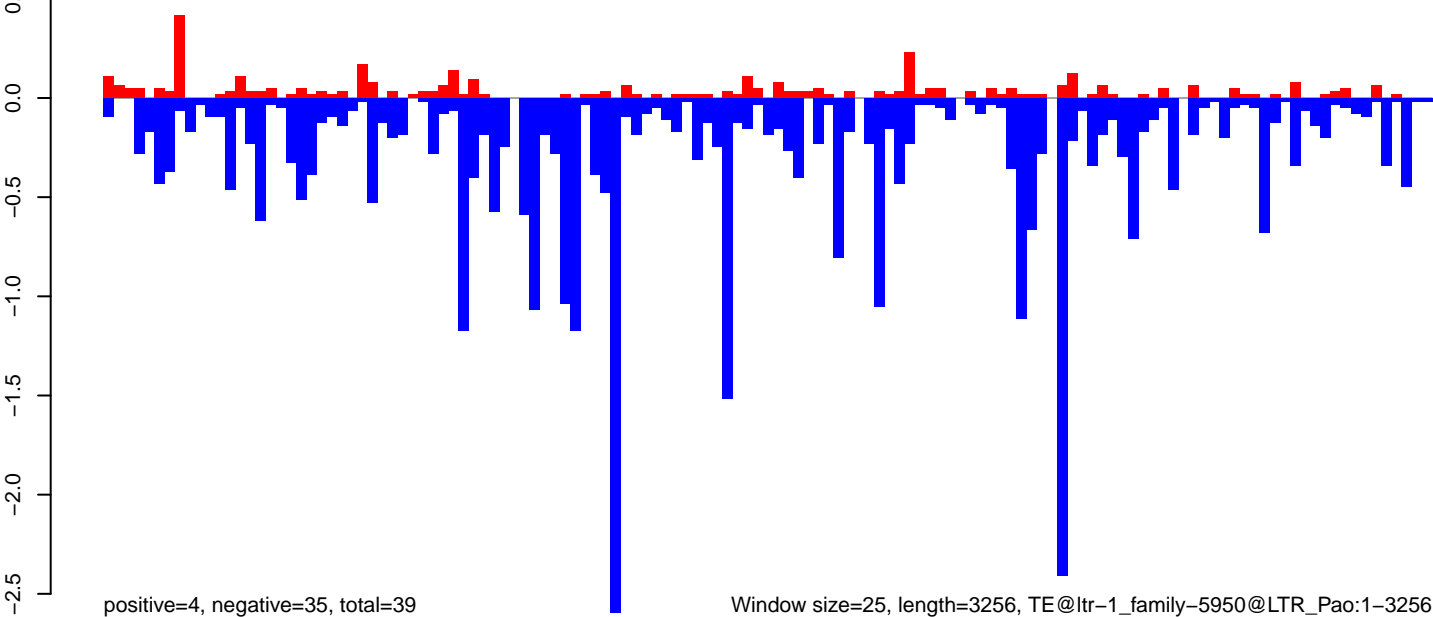
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

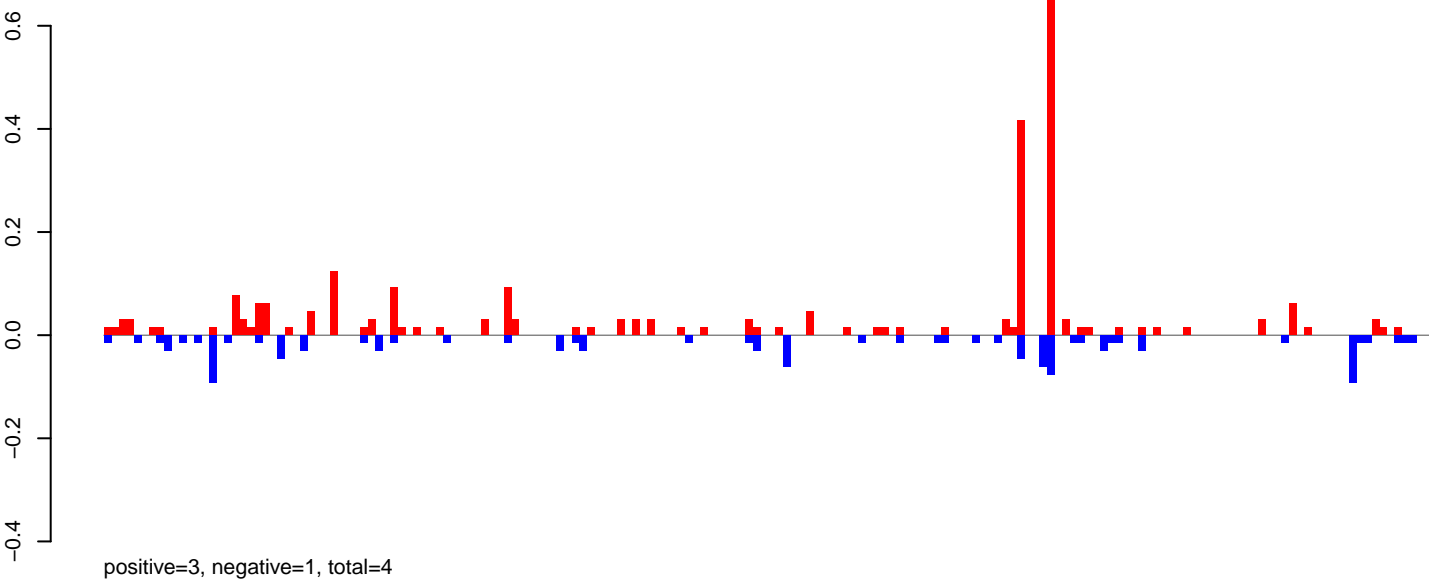


AeAlbo\_CHIKV\_9dpi.rep

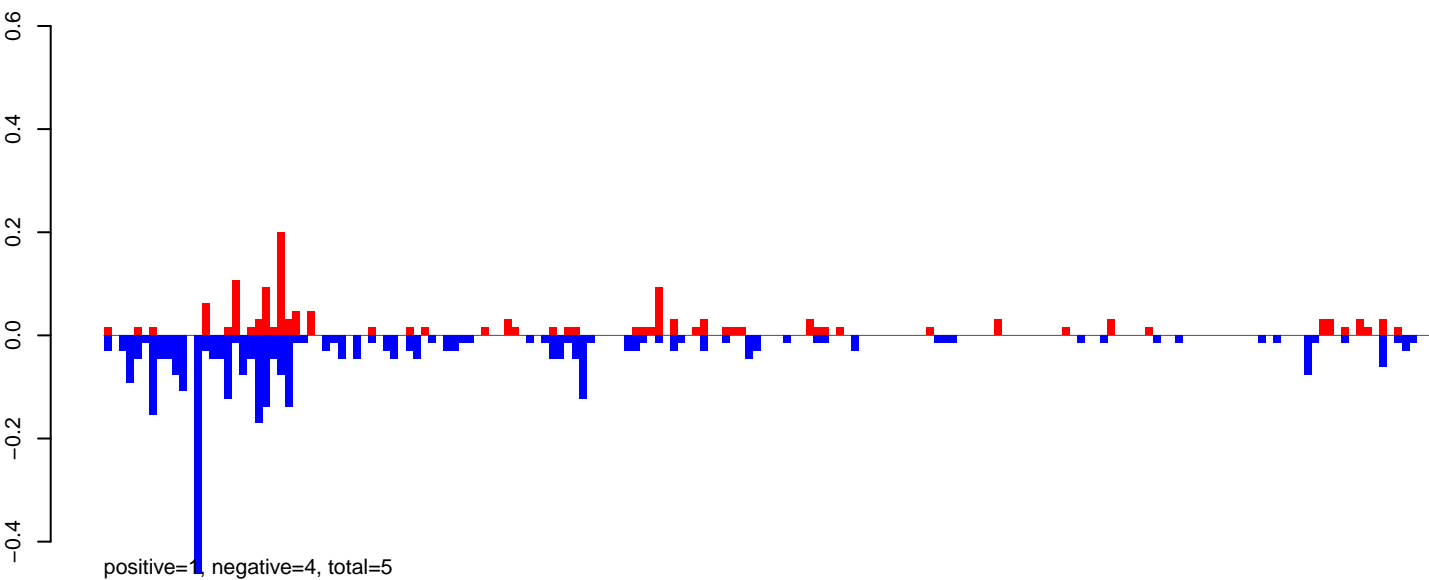


Window size=25, length=3256, TE@ltr-1\_family-5950@LTR\_Pao:1-3256

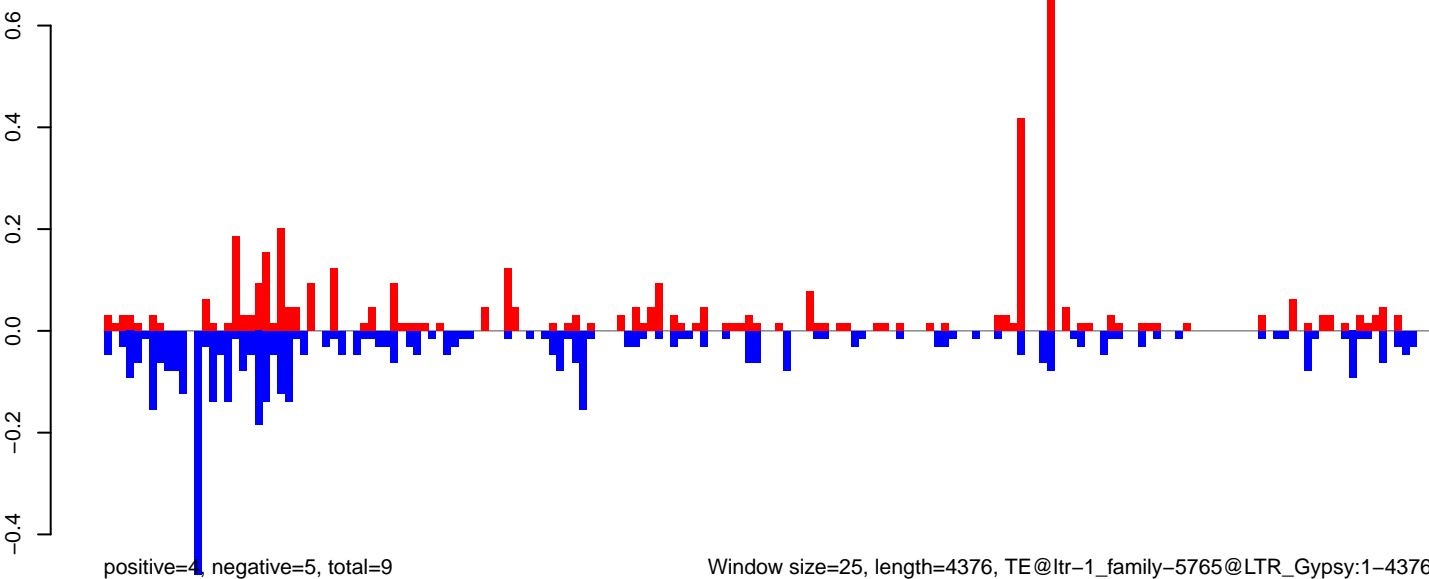
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



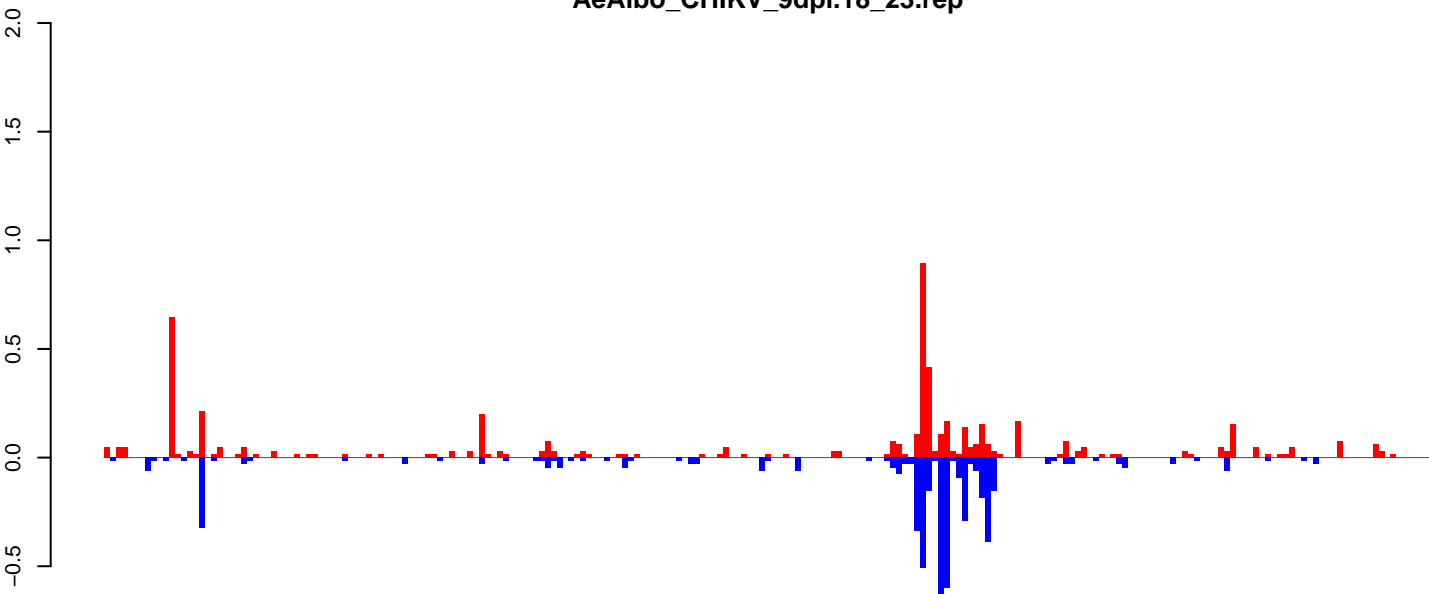
AeAlbo\_CHIKV\_9dpi.rep



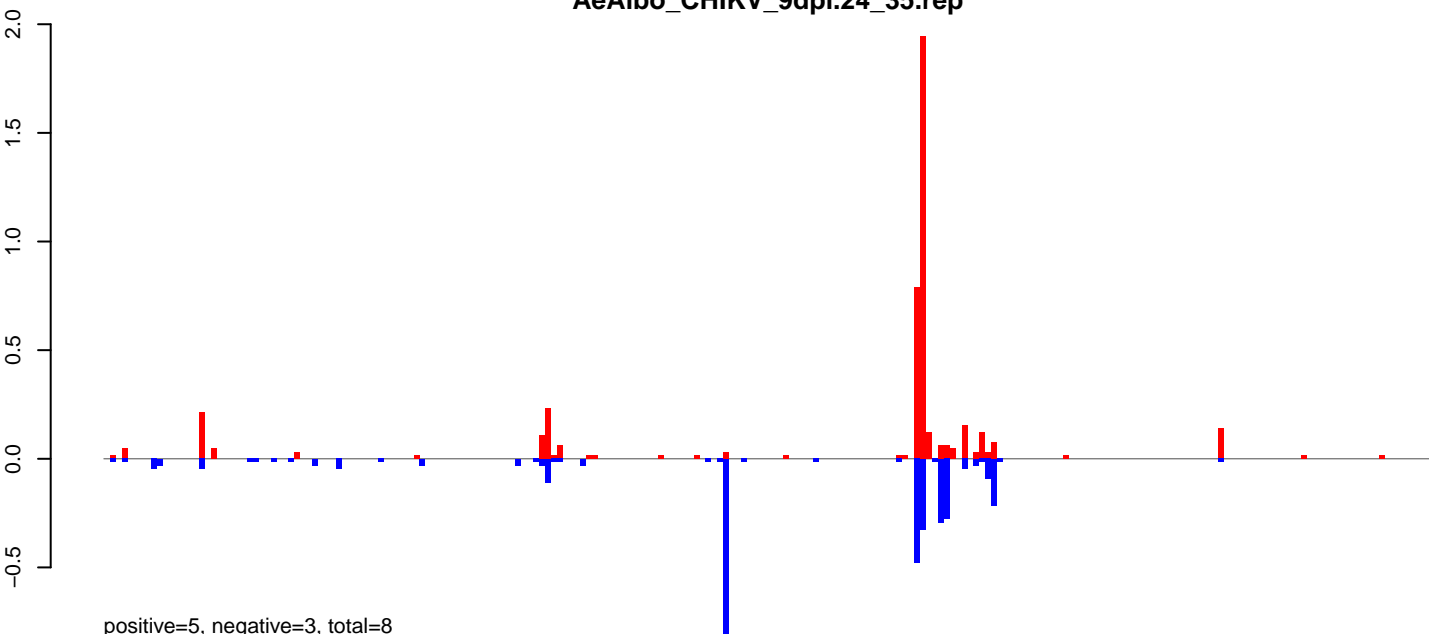
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0 1000 2000 3000 4000

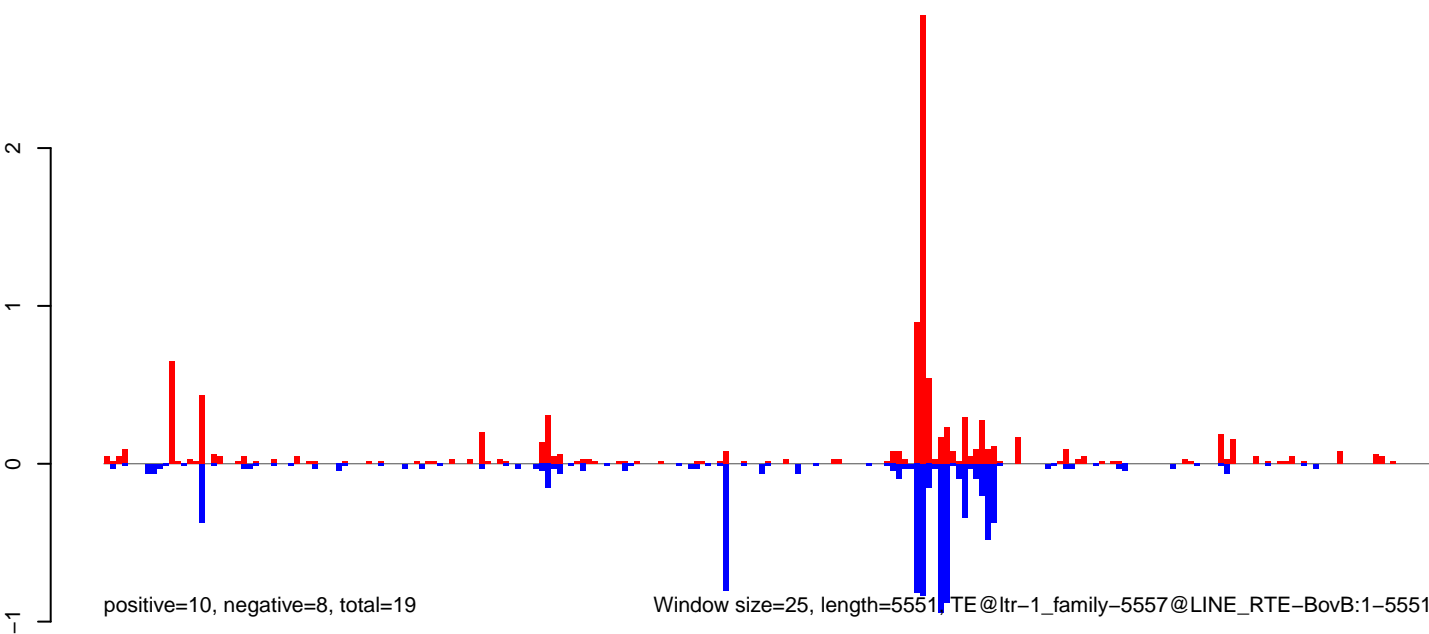
AeAlbo\_CHIKV\_9dpi.18\_23.rep



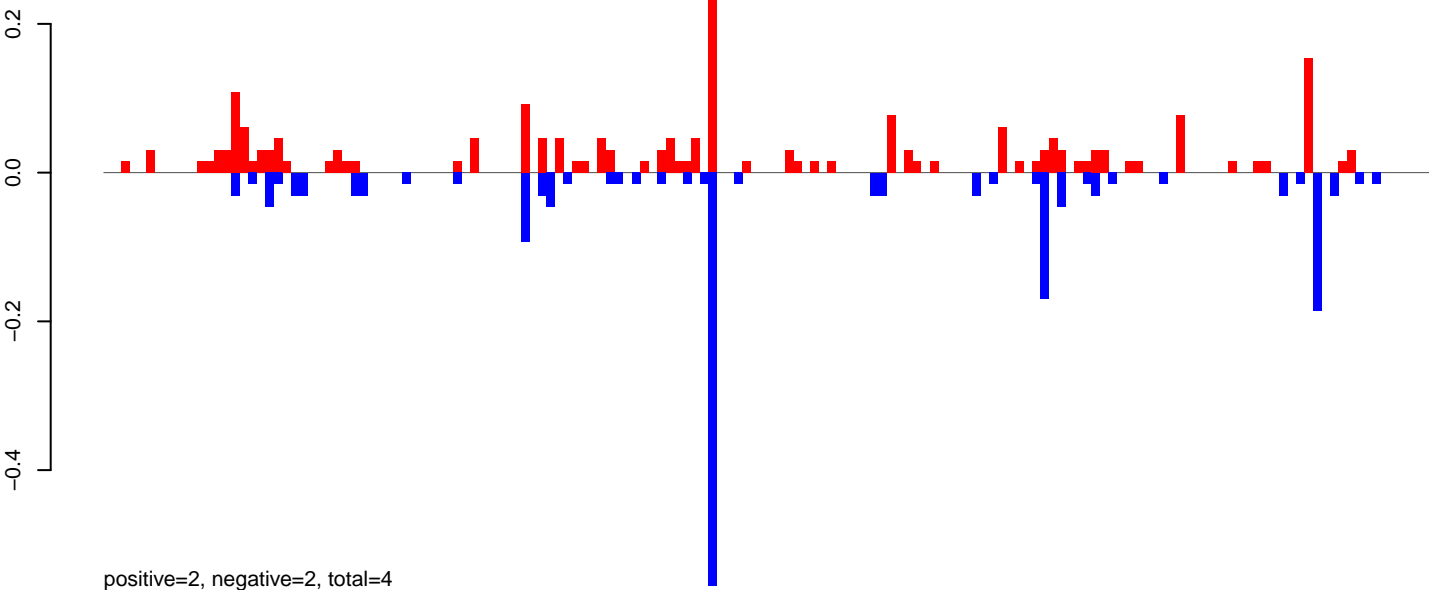
AeAlbo\_CHIKV\_9dpi.24\_35.rep



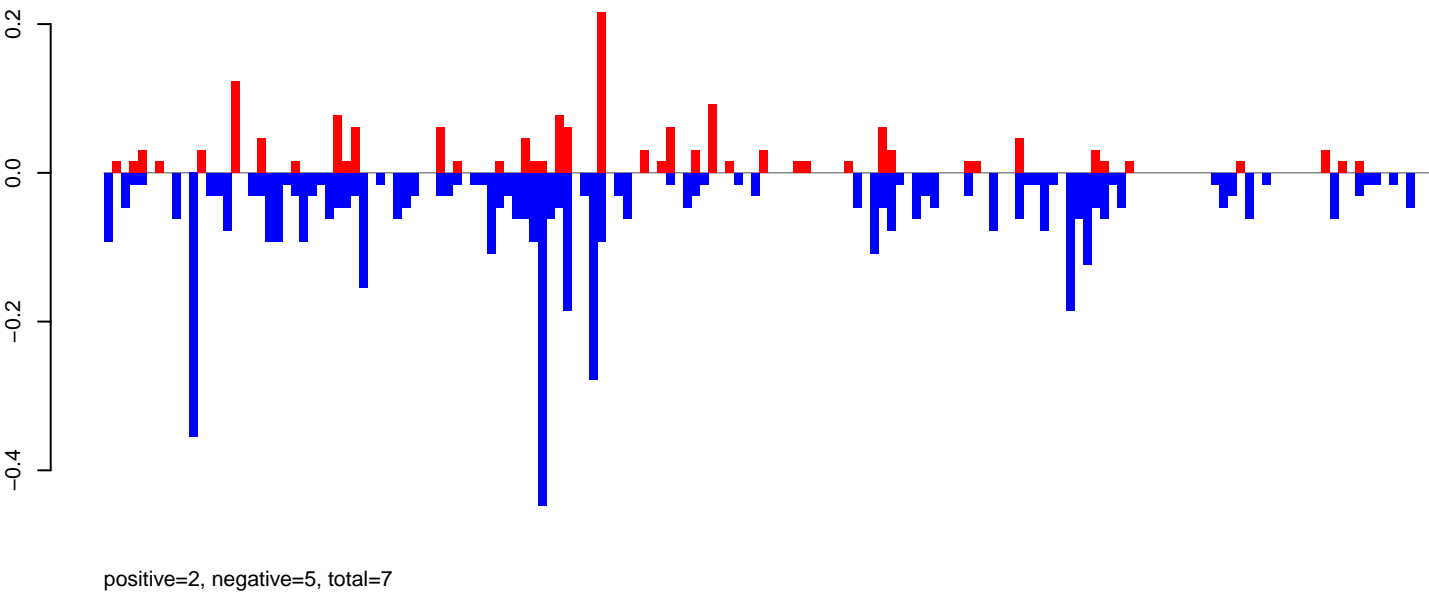
AeAlbo\_CHIKV\_9dpi.rep



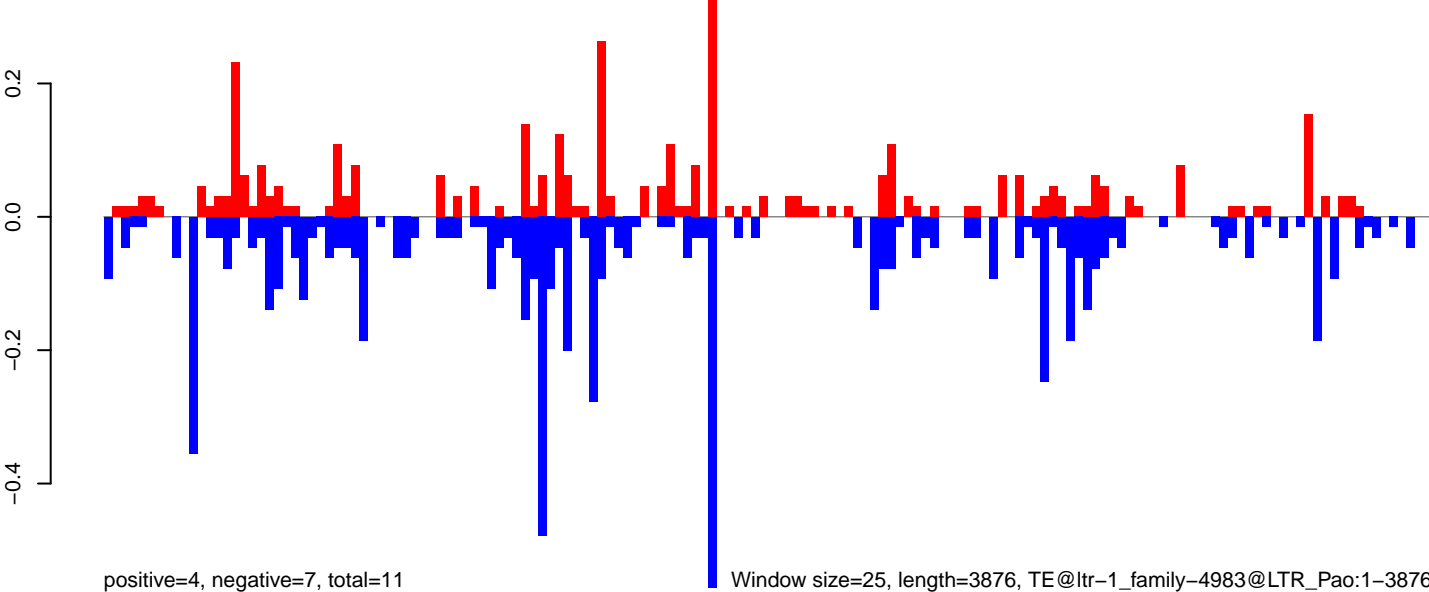
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

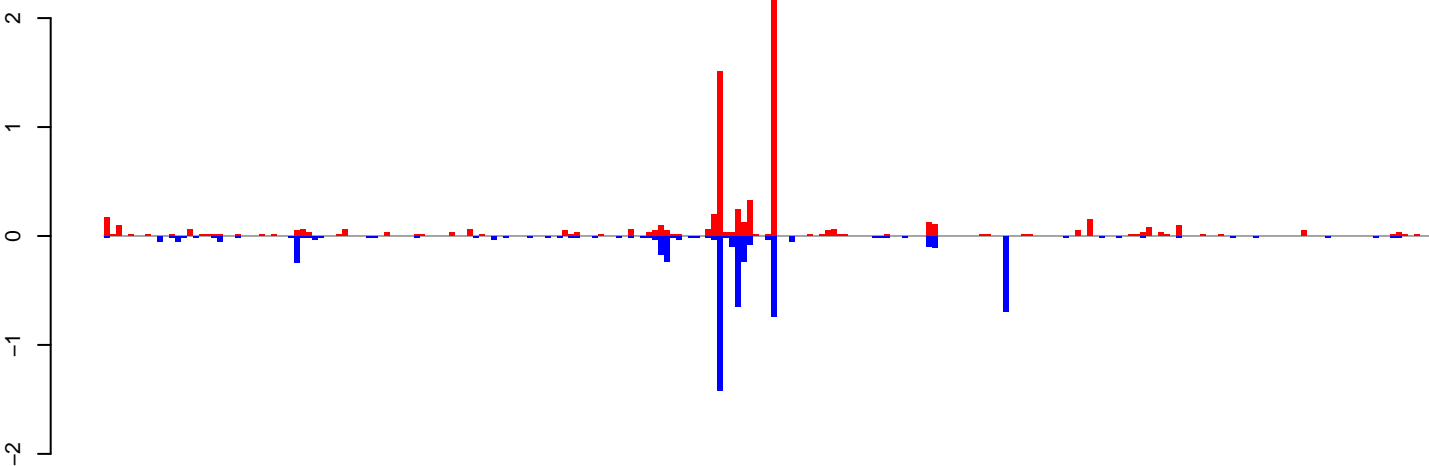


AeAlbo\_CHIKV\_9dpi.rep



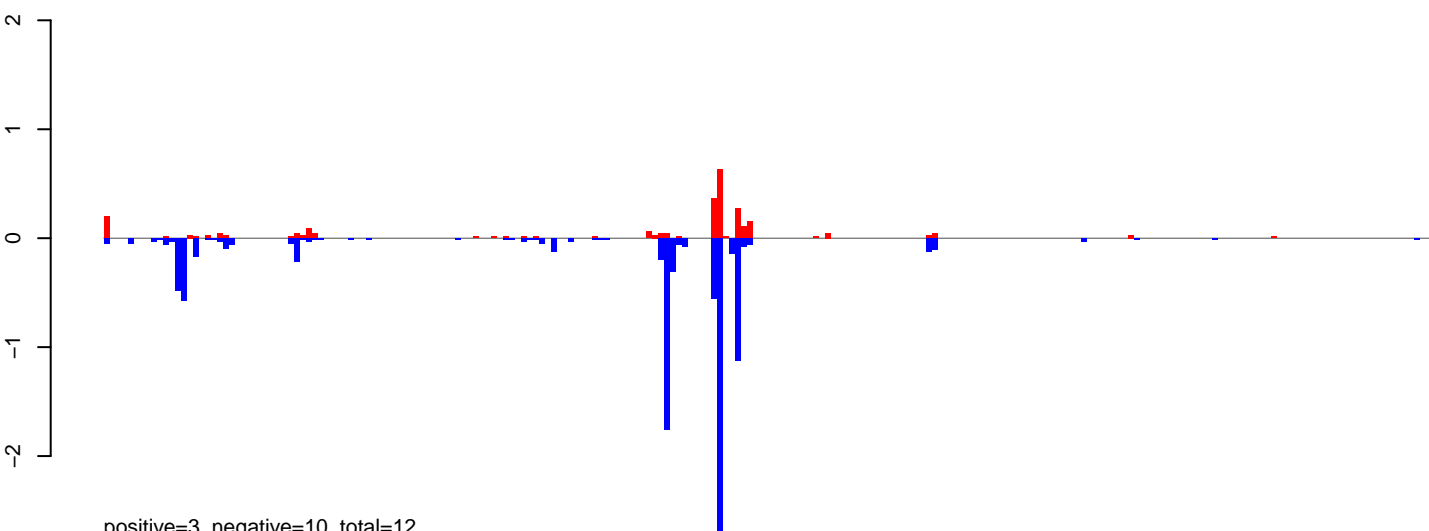


AeAlbo\_CHIKV\_9dpi.18\_23.rep



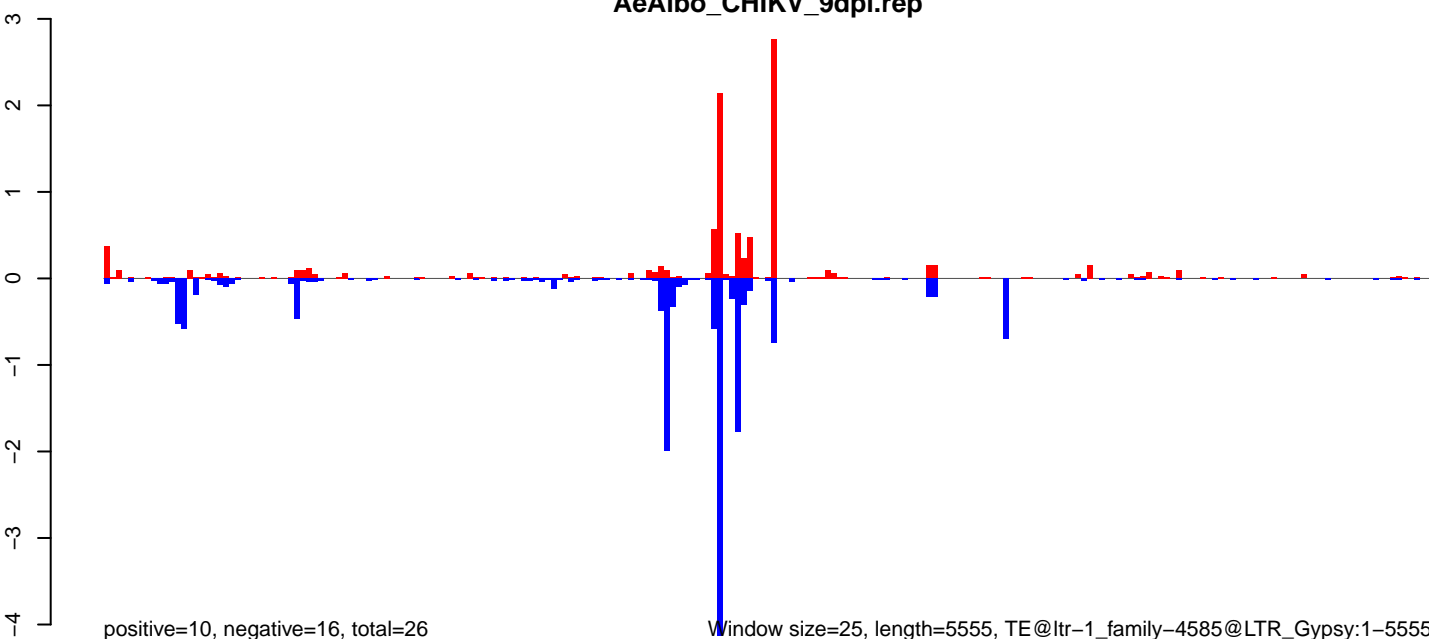
positive=8, negative=6, total=14

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=10, total=12

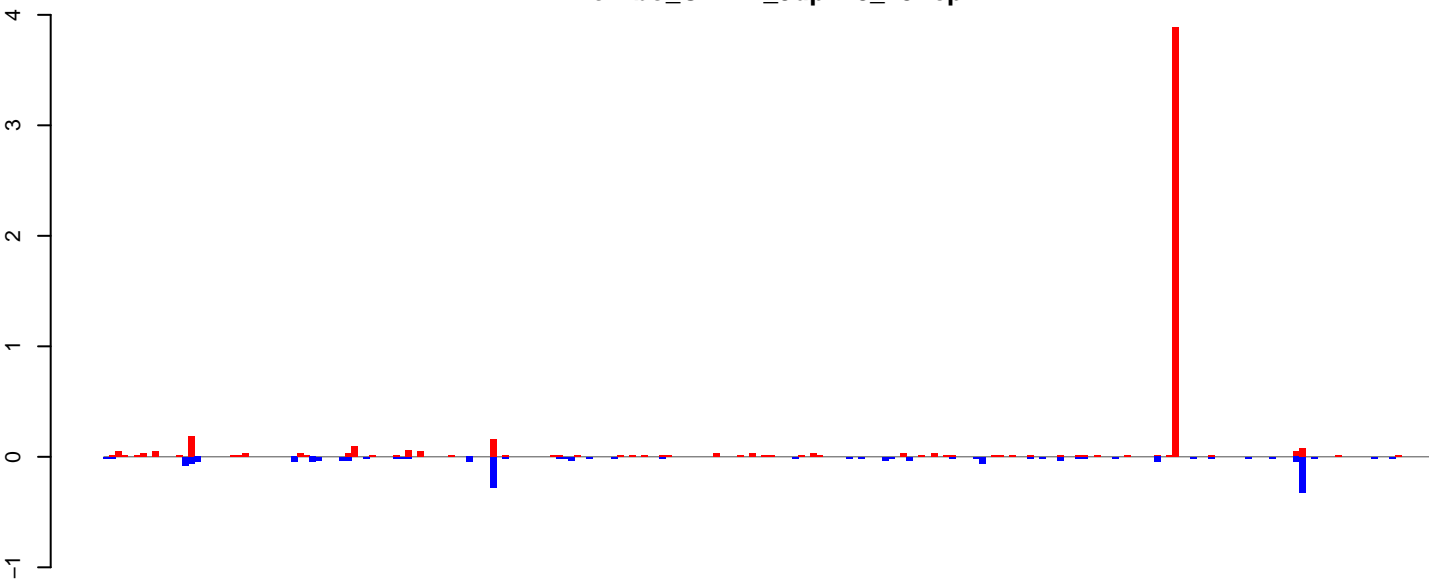
AeAlbo\_CHIKV\_9dpi.rep



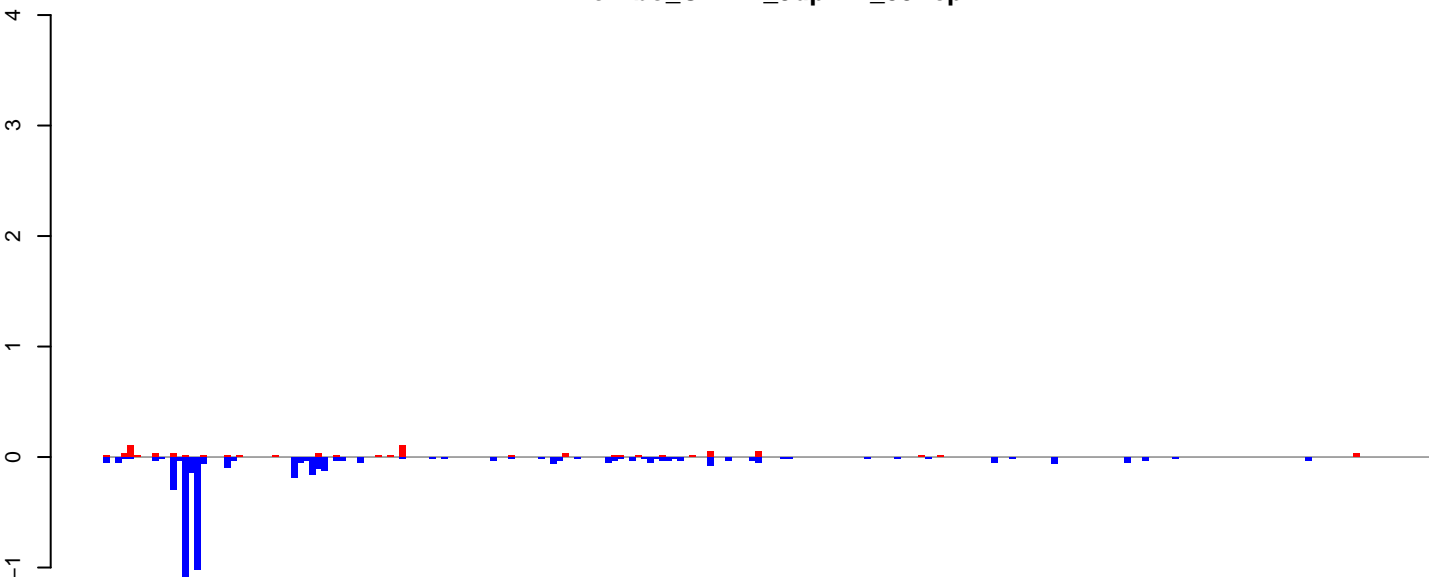
positive=10, negative=16, total=26

Window size=25, length=5555, TE@ltr-1\_family-4585@LTR\_Gypsy:1-5555

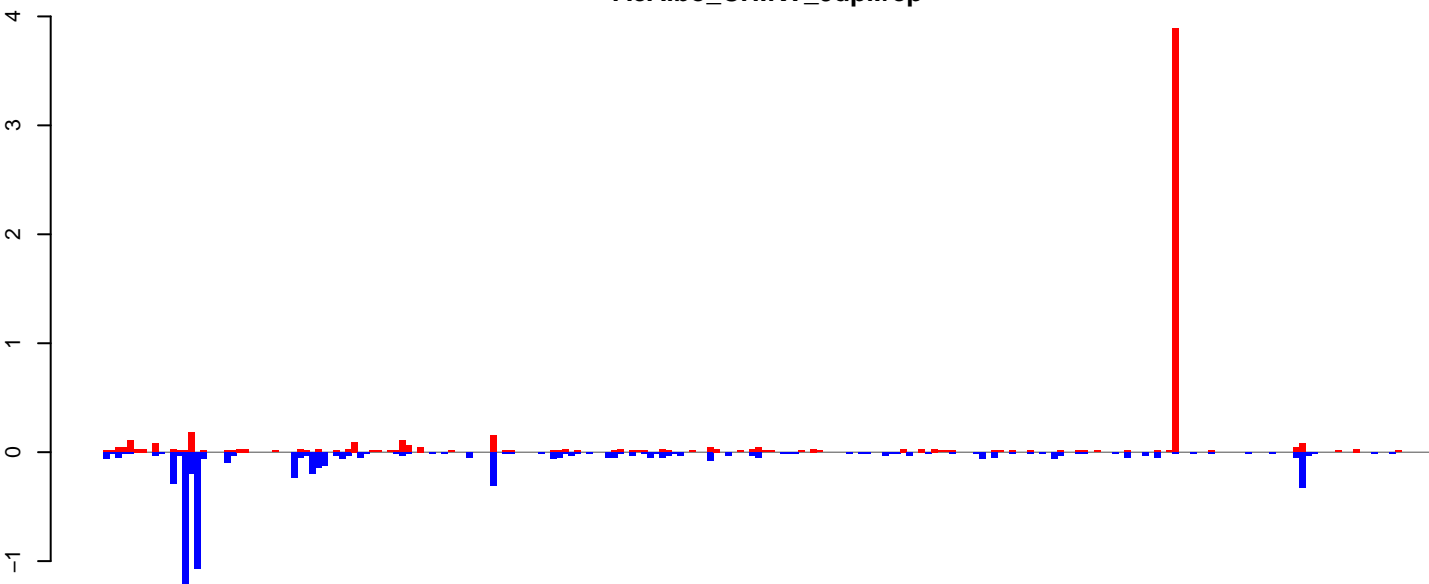
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

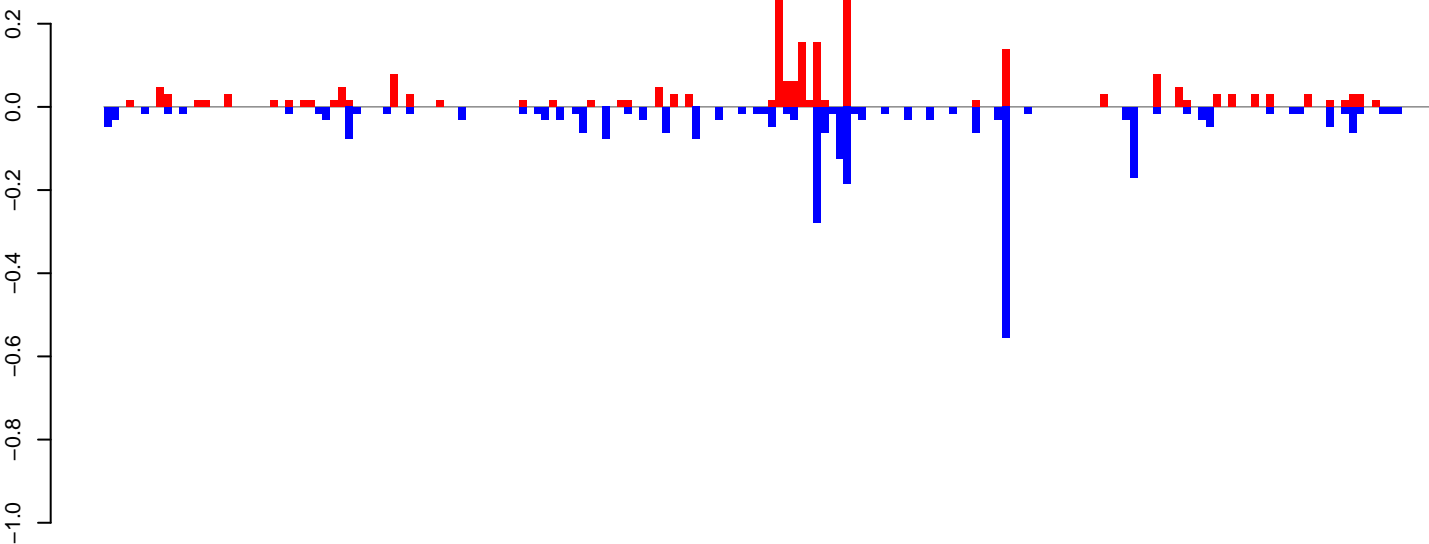


AeAlbo\_CHIKV\_9dpi.rep

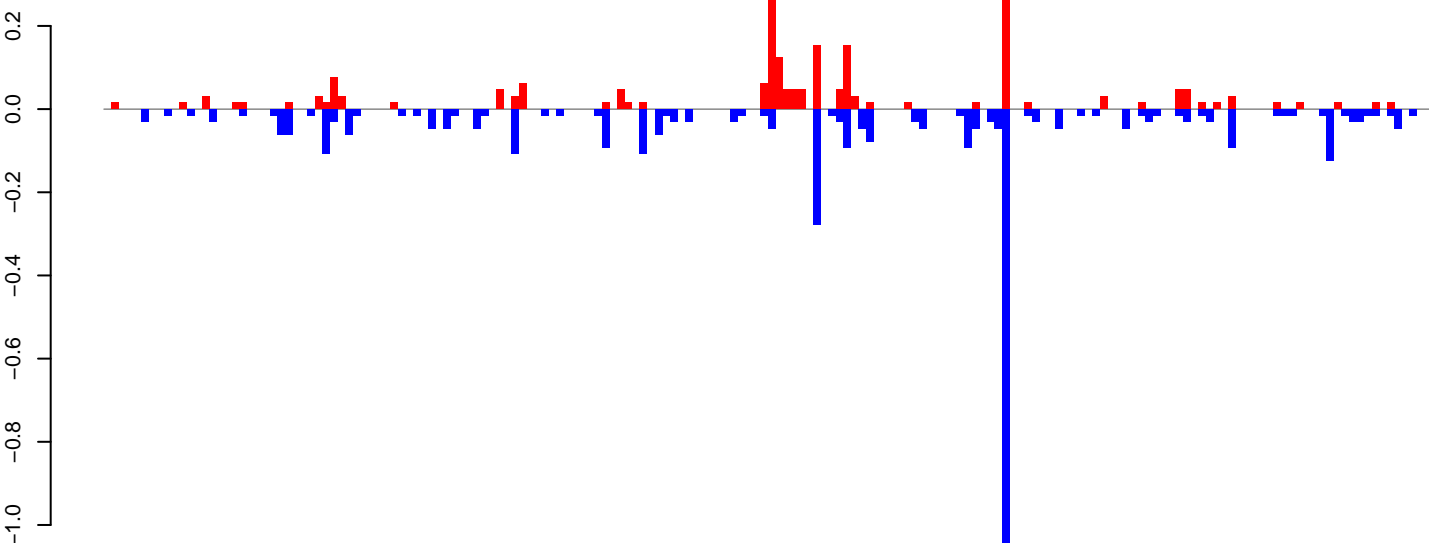


Window size=25, length=5481, TE@ltr-1\_family-4461@LTR\_Gypsy:1-5481

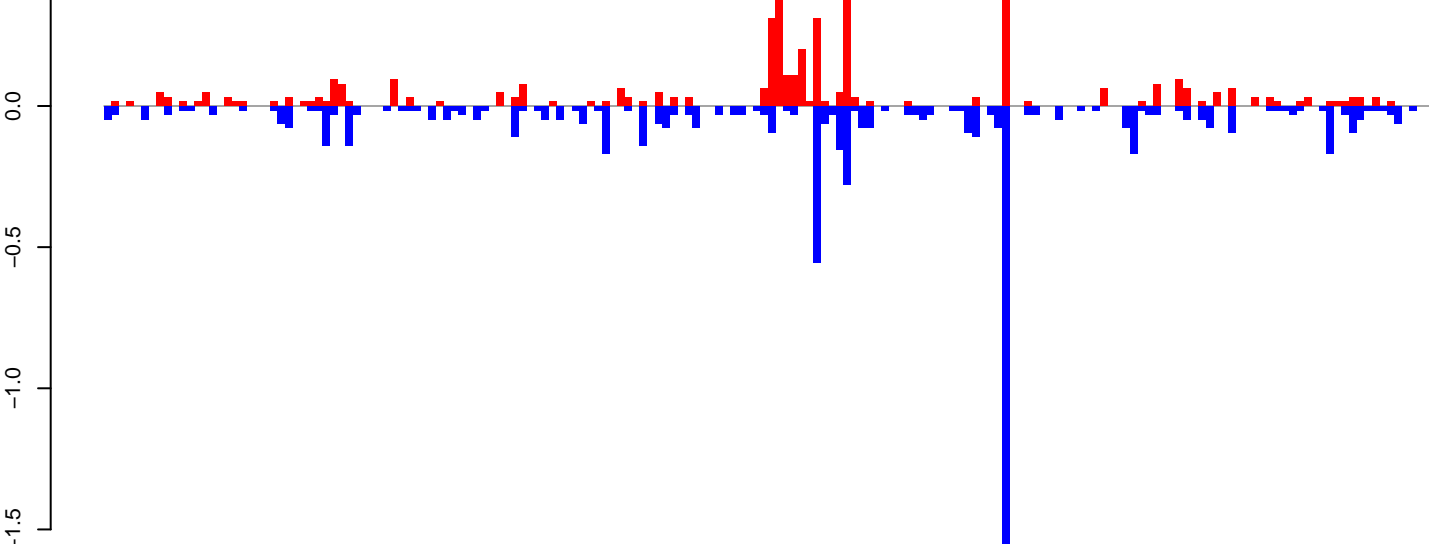
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



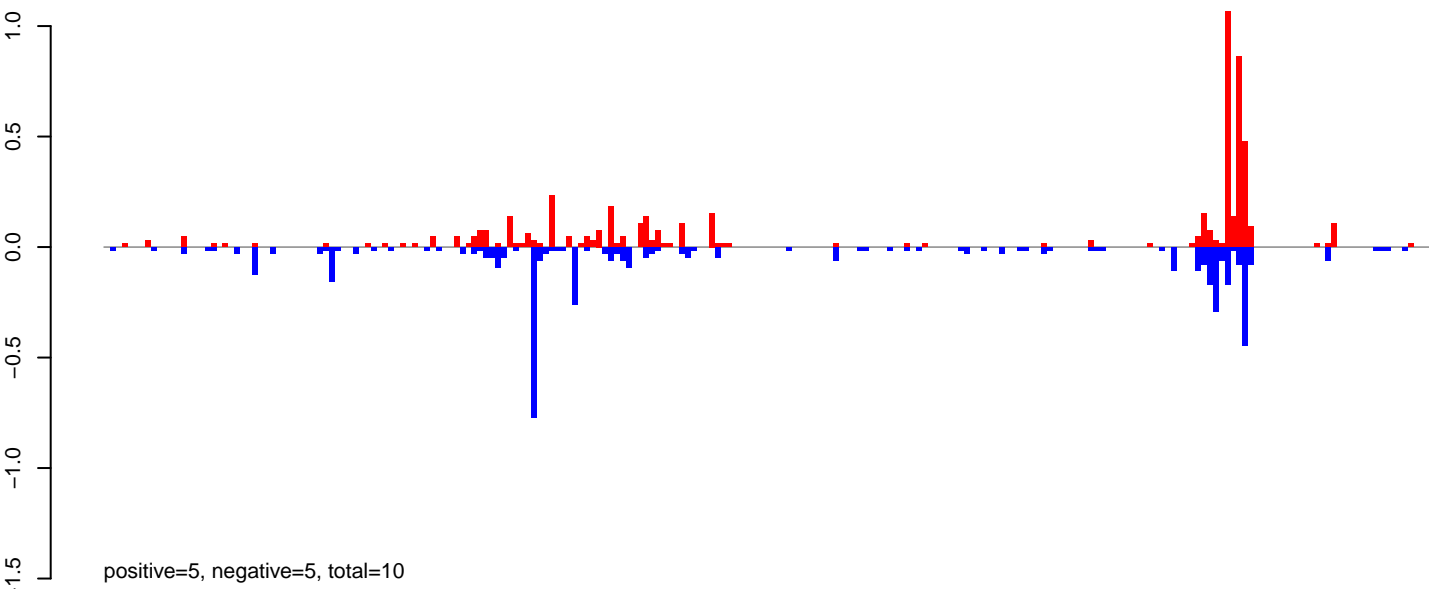
AeAlbo\_CHIKV\_9dpi.rep



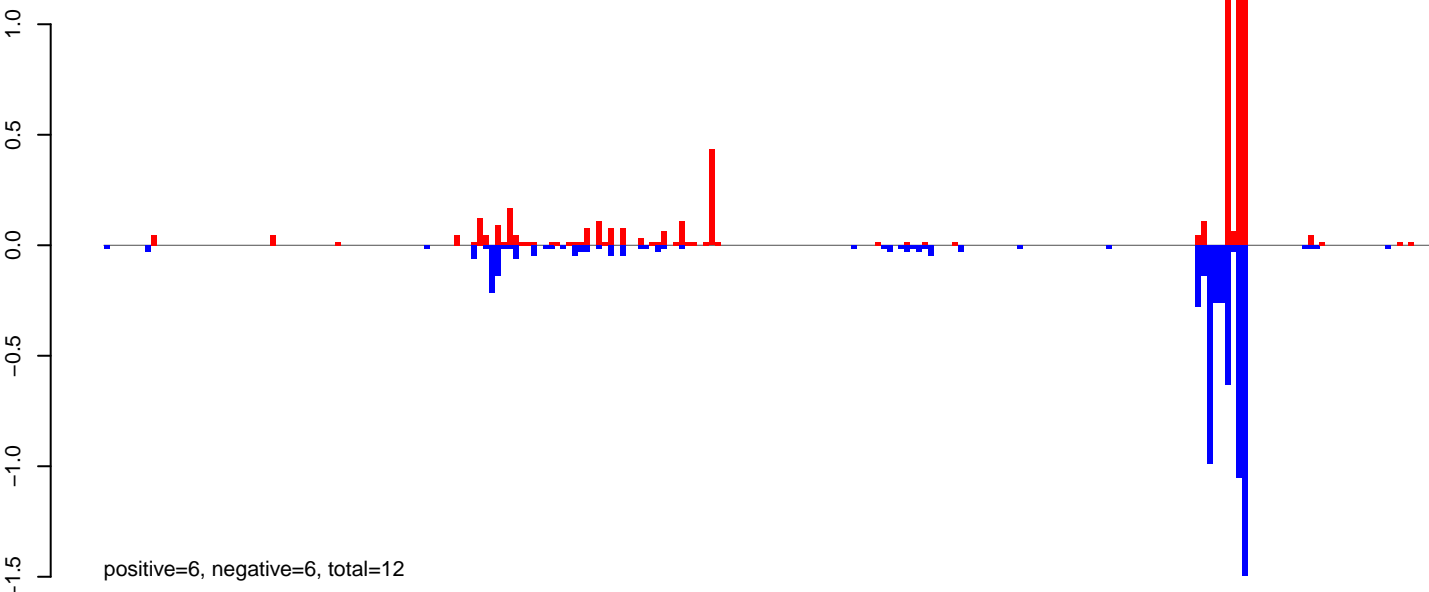
Window size=25, length=4390, TE@ltr-1\_family-4712@LTR\_Gypsy:1-4390

0 1000 2000 3000 4000

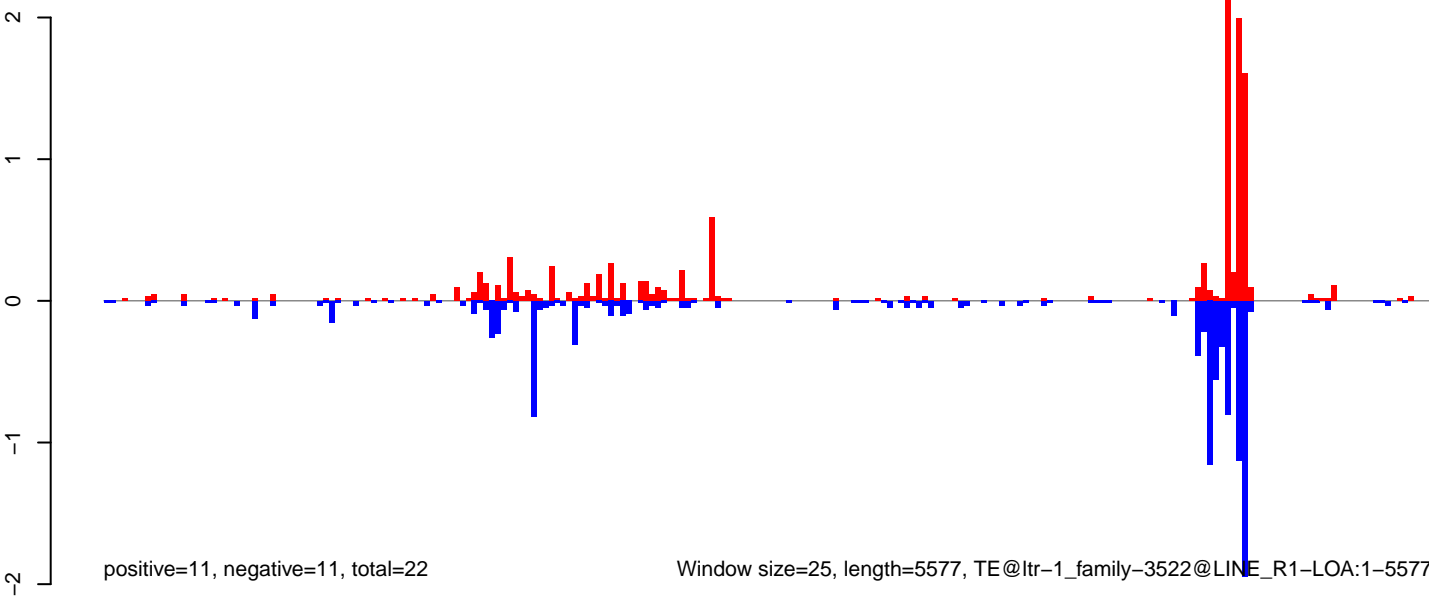
AeAlbo\_CHIKV\_9dpi.18\_23.rep



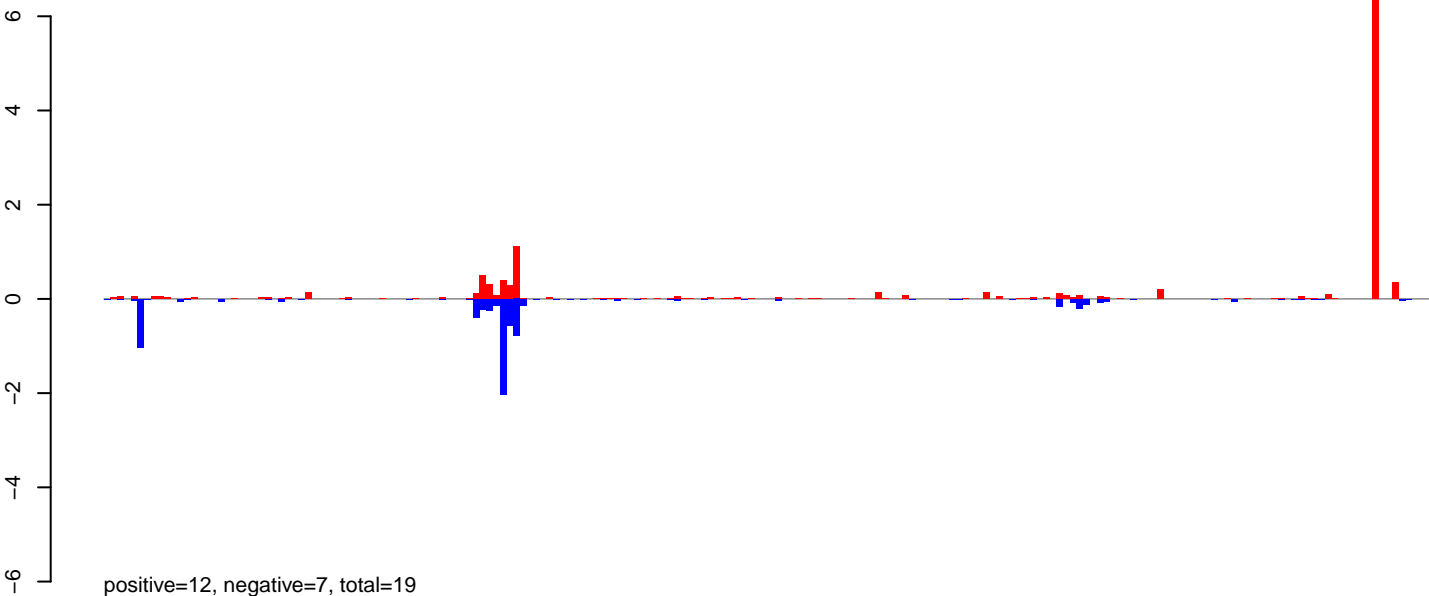
AeAlbo\_CHIKV\_9dpi.24\_35.rep



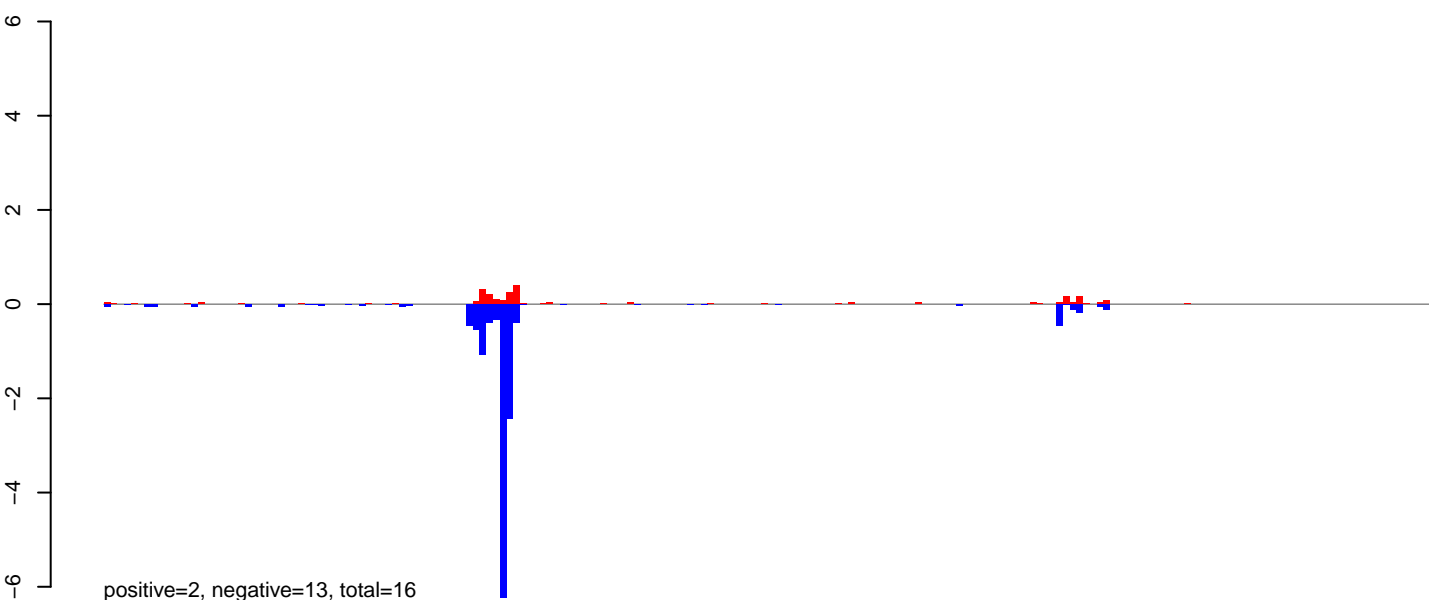
AeAlbo\_CHIKV\_9dpi.rep



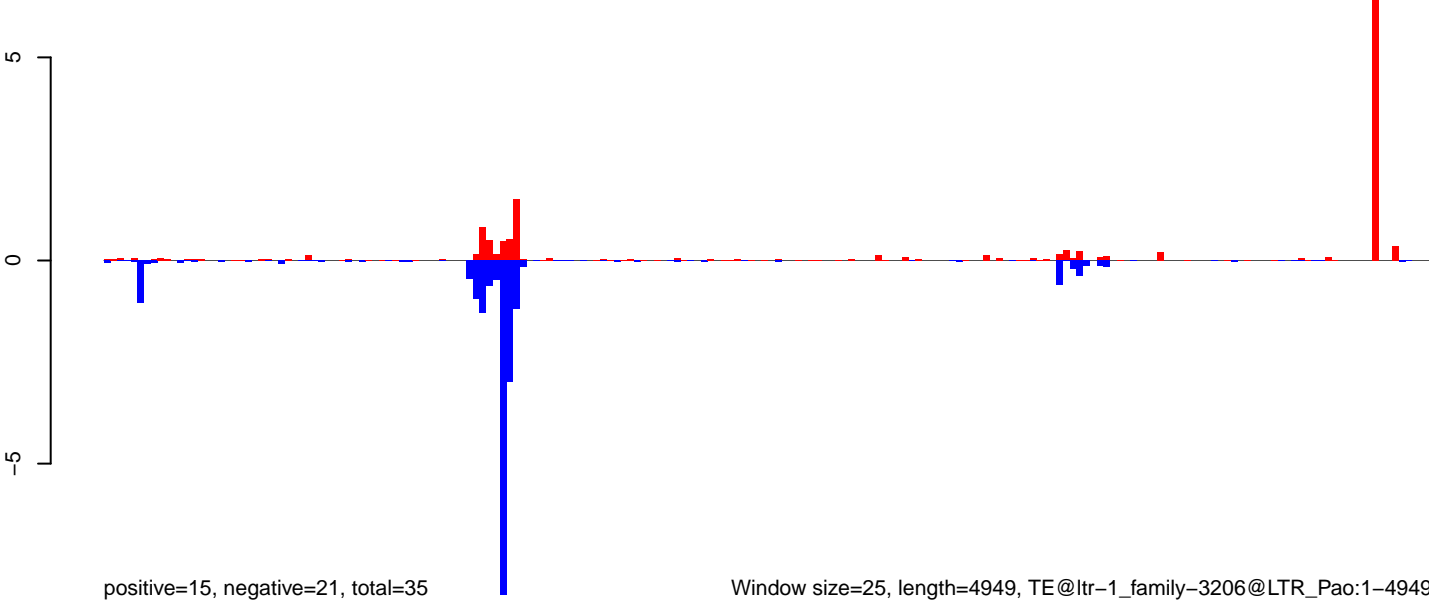
AeAlbo\_CHIKV\_9dpi.18\_23.rep



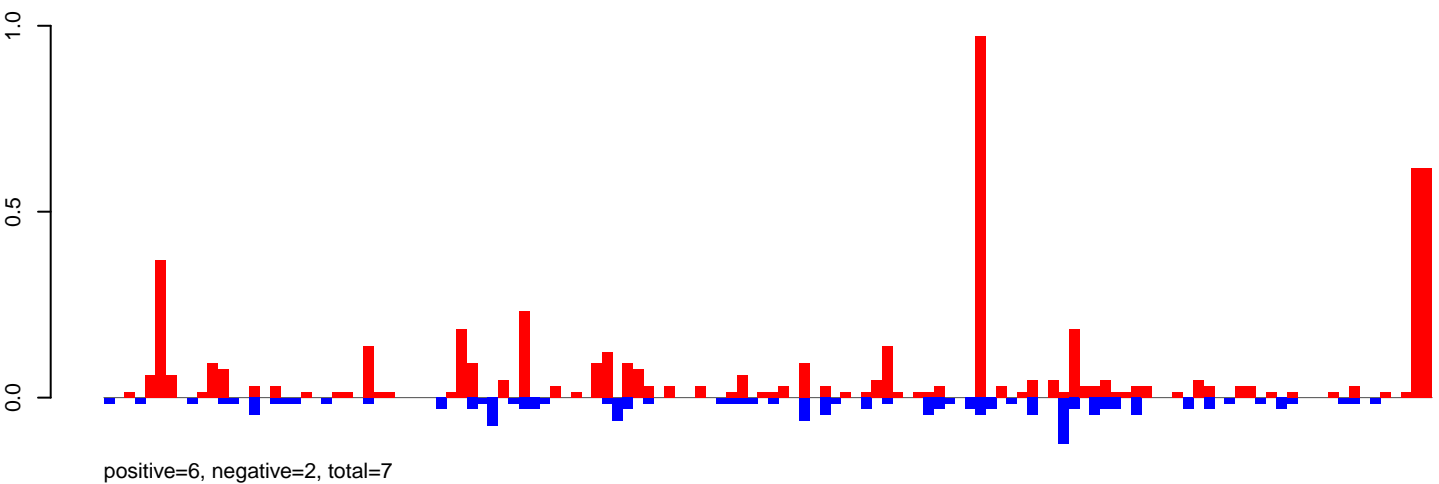
AeAlbo\_CHIKV\_9dpi.24\_35.rep



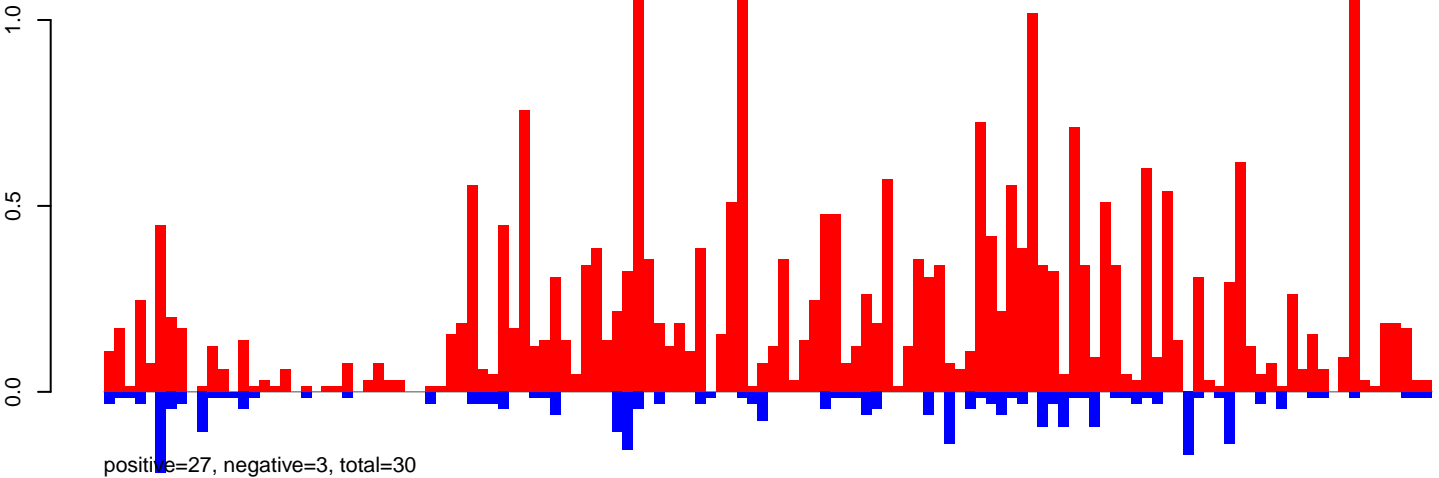
AeAlbo\_CHIKV\_9dpi.rep



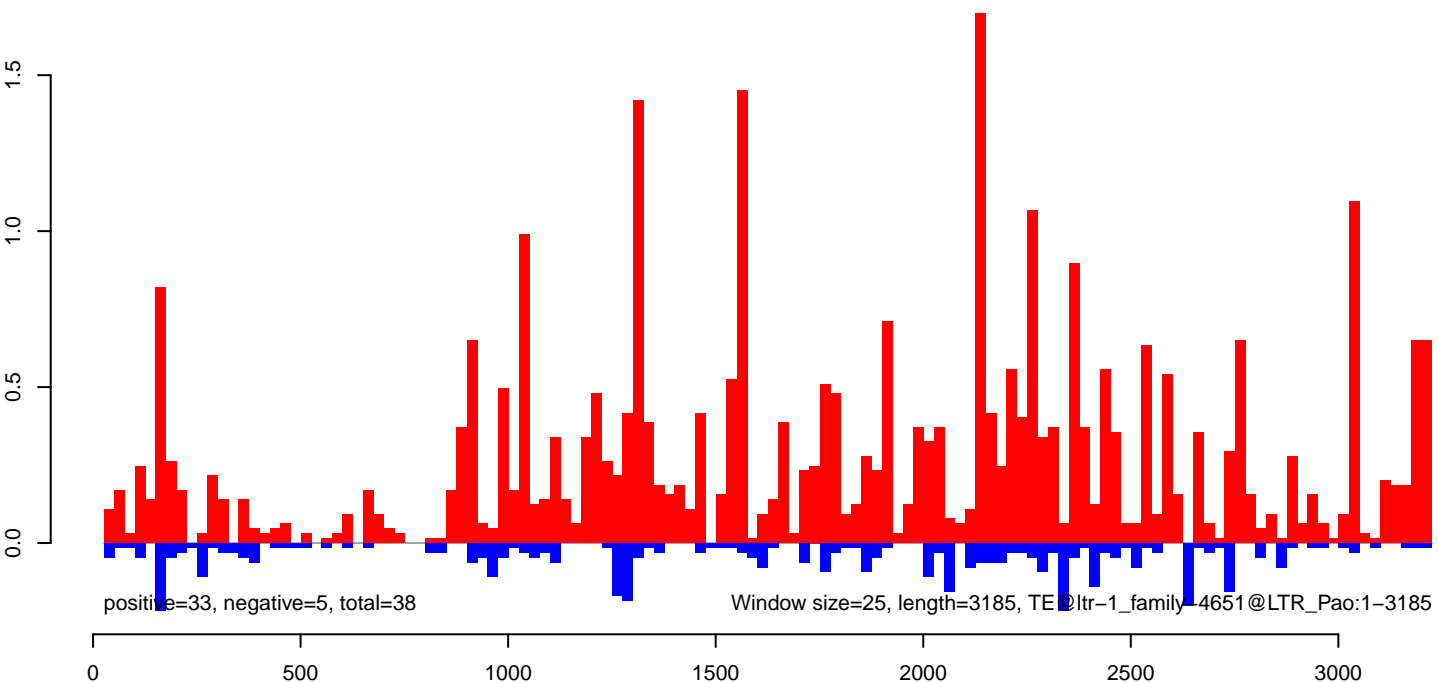
AeAlbo\_CHIKV\_9dpi.18\_23.rep



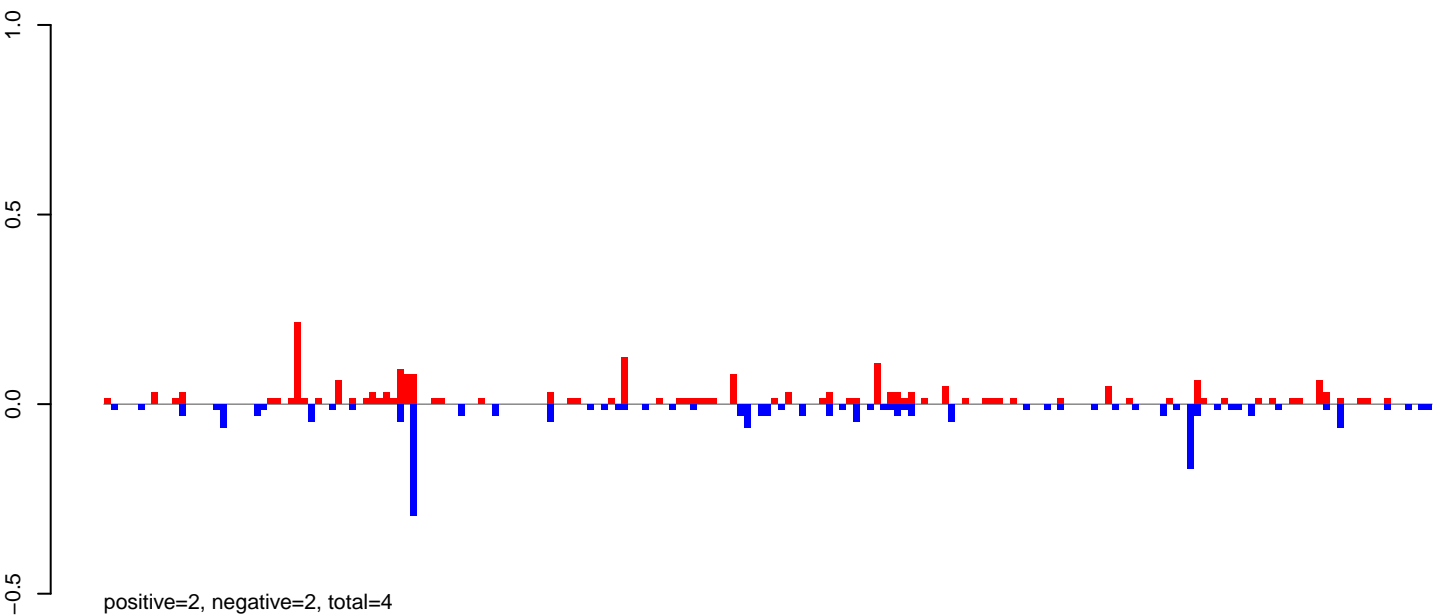
AeAlbo\_CHIKV\_9dpi.24\_35.rep



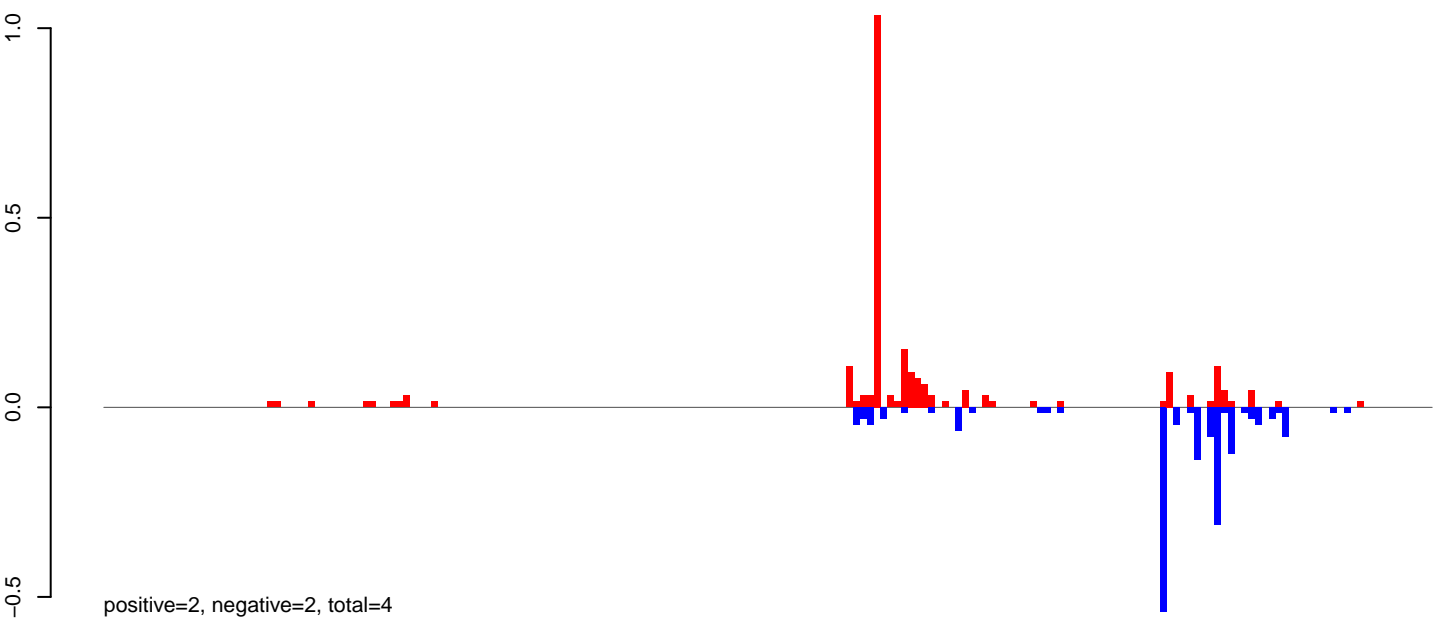
AeAlbo\_CHIKV\_9dpi.rep



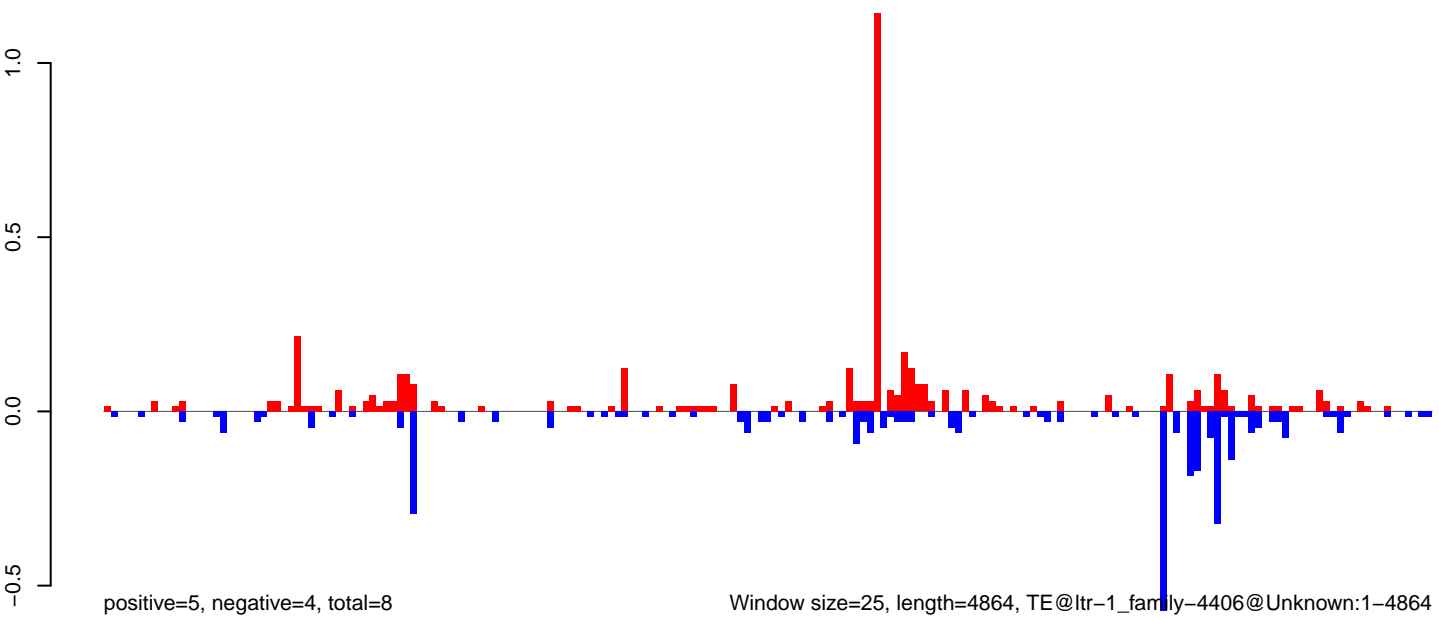
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



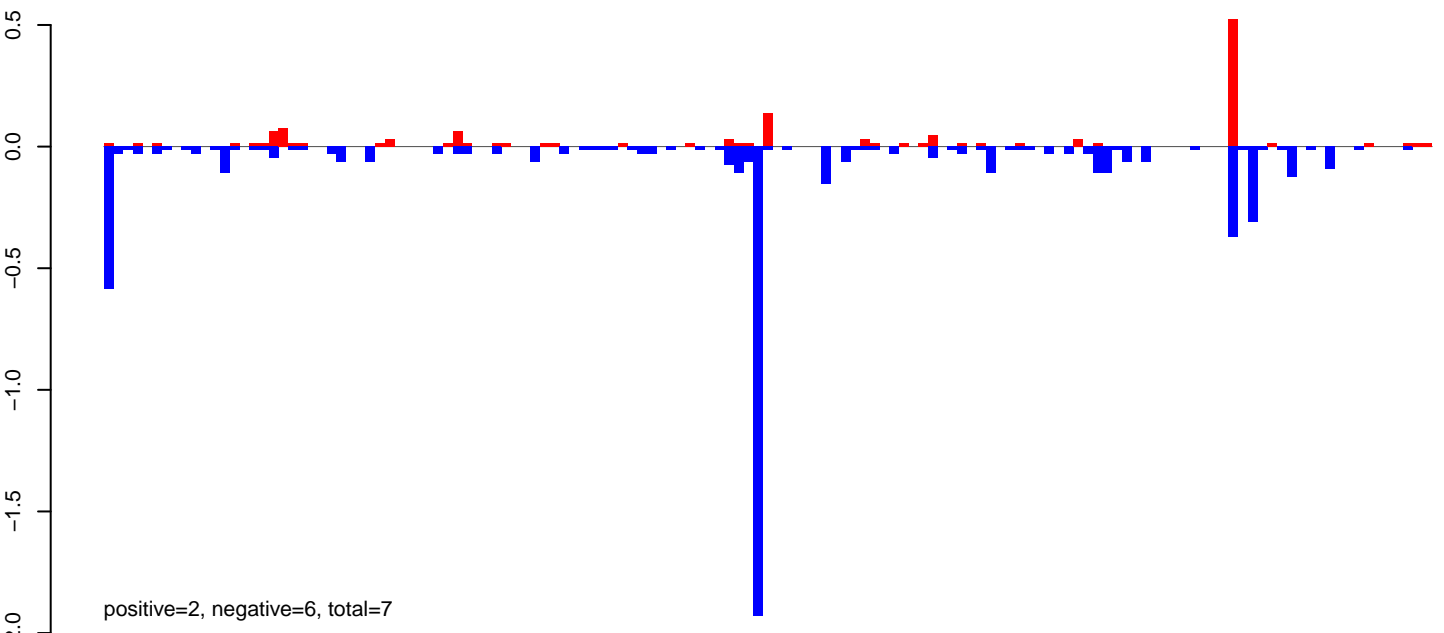
AeAlbo\_CHIKV\_9dpi.rep



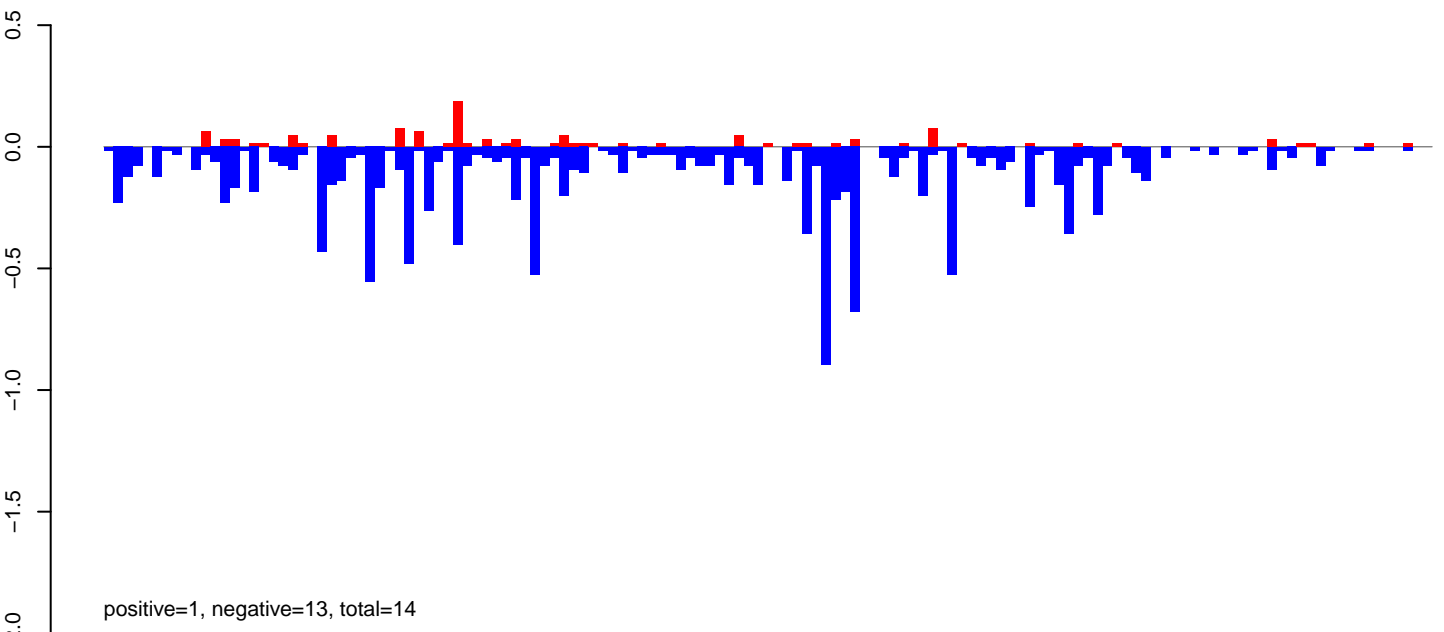
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0 1000 2000 3000 4000 5000

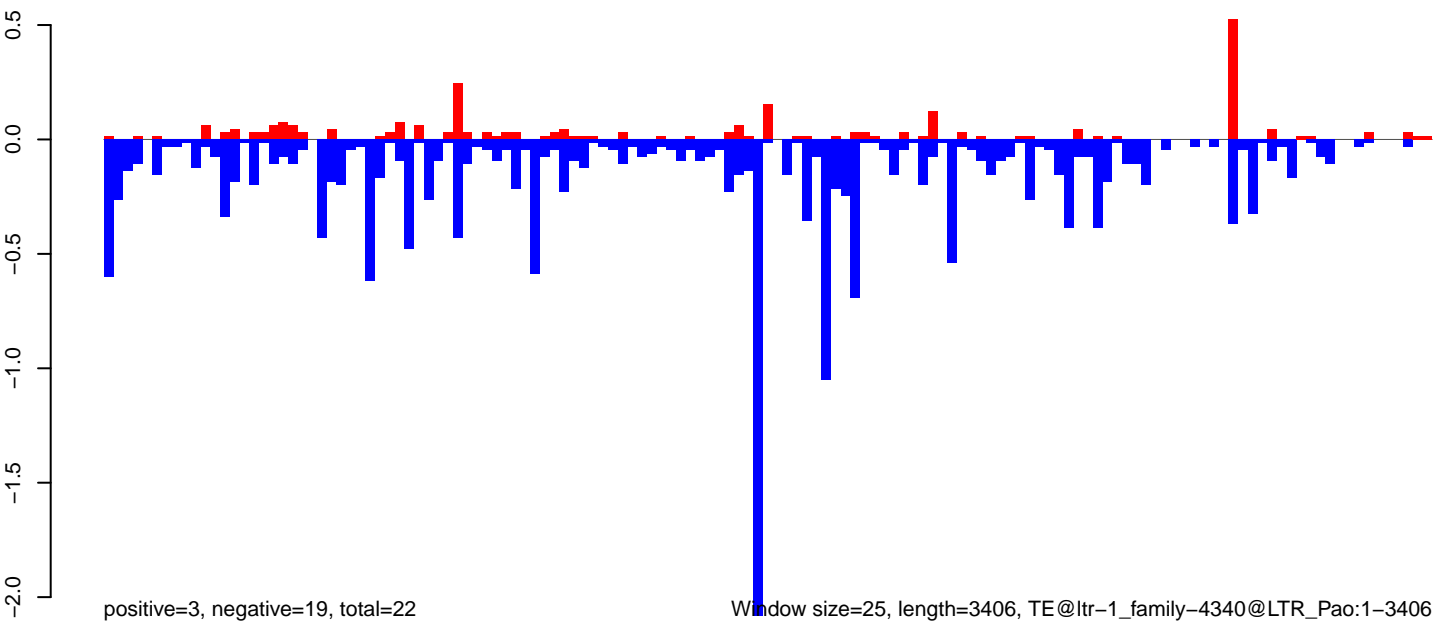
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

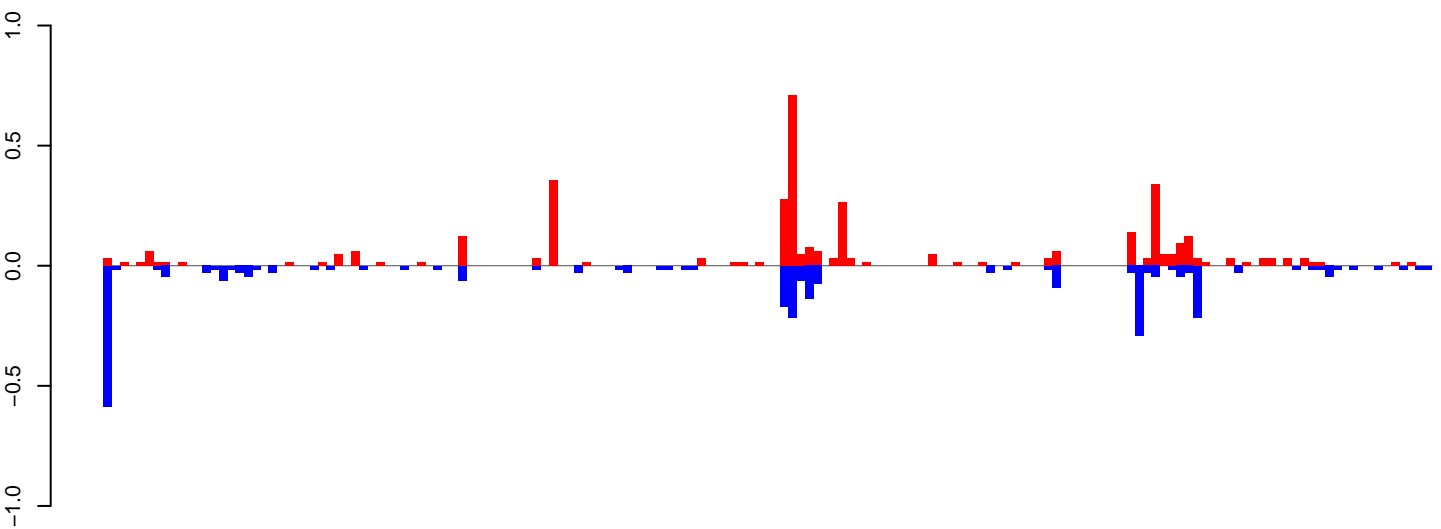


AeAlbo\_CHIKV\_9dpi.rep



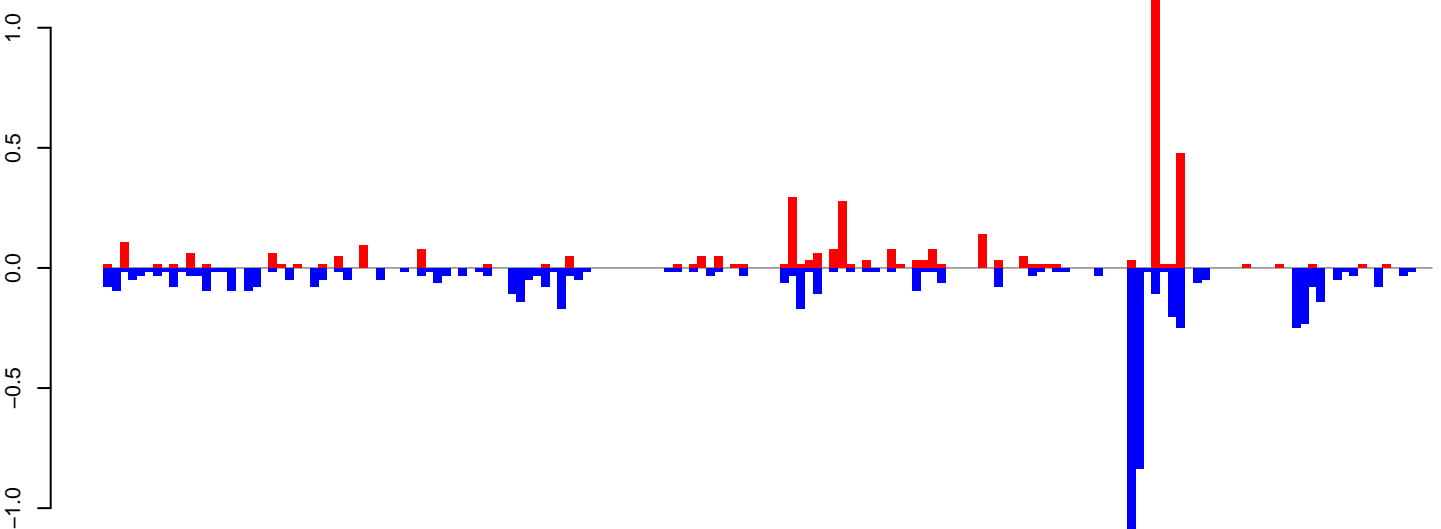


AeAlbo\_CHIKV\_9dpi.18\_23.rep



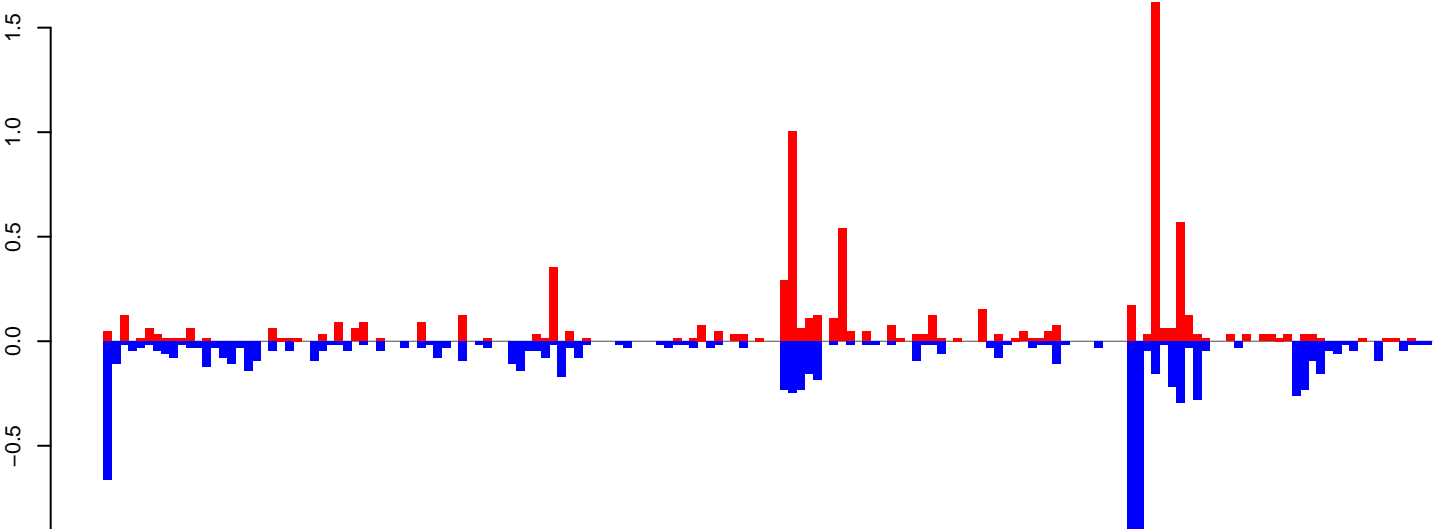
positive=4, negative=3, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=7, total=11

AeAlbo\_CHIKV\_9dpi.rep

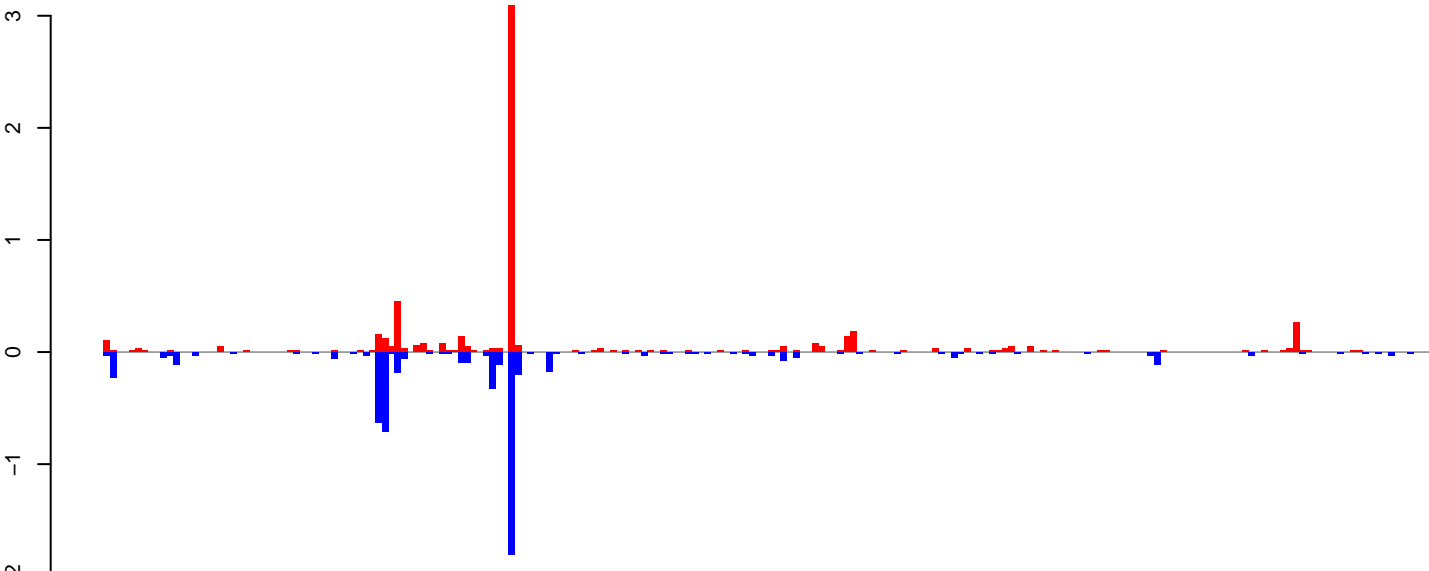


positive=8, negative=10, total=17

Window size=25, length=4013, TE@ltr-1\_family-3832@LINE RTE-BovB:1-4013

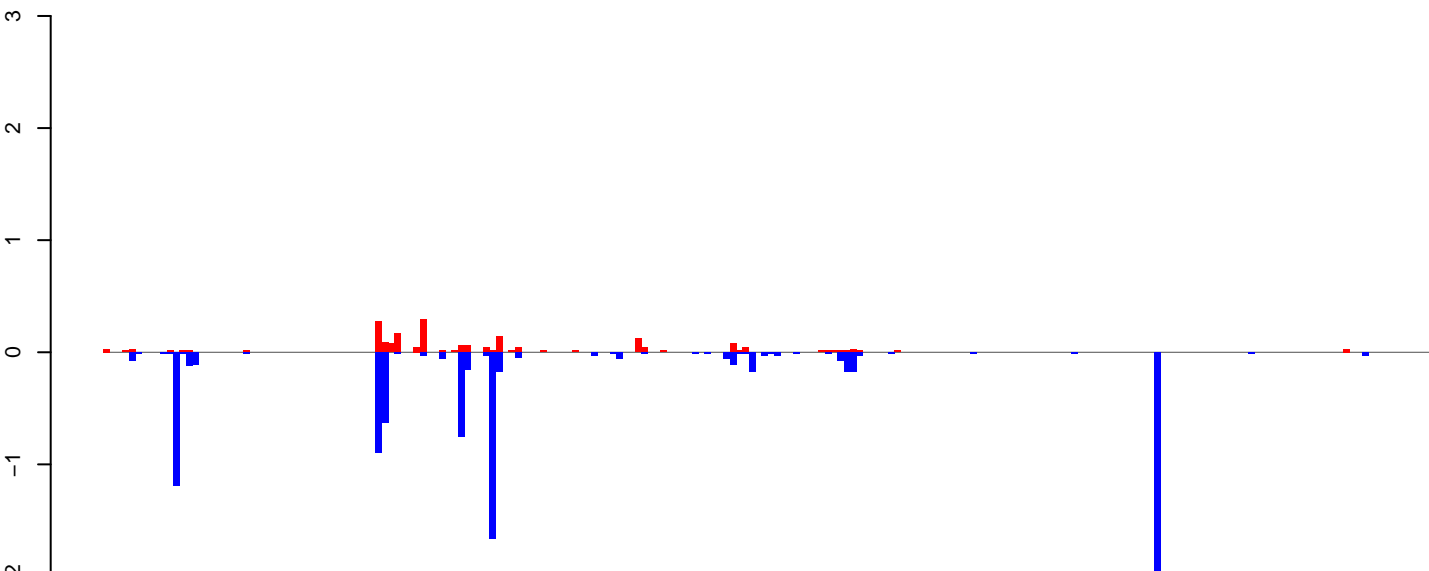
0 1000 2000 3000 4000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



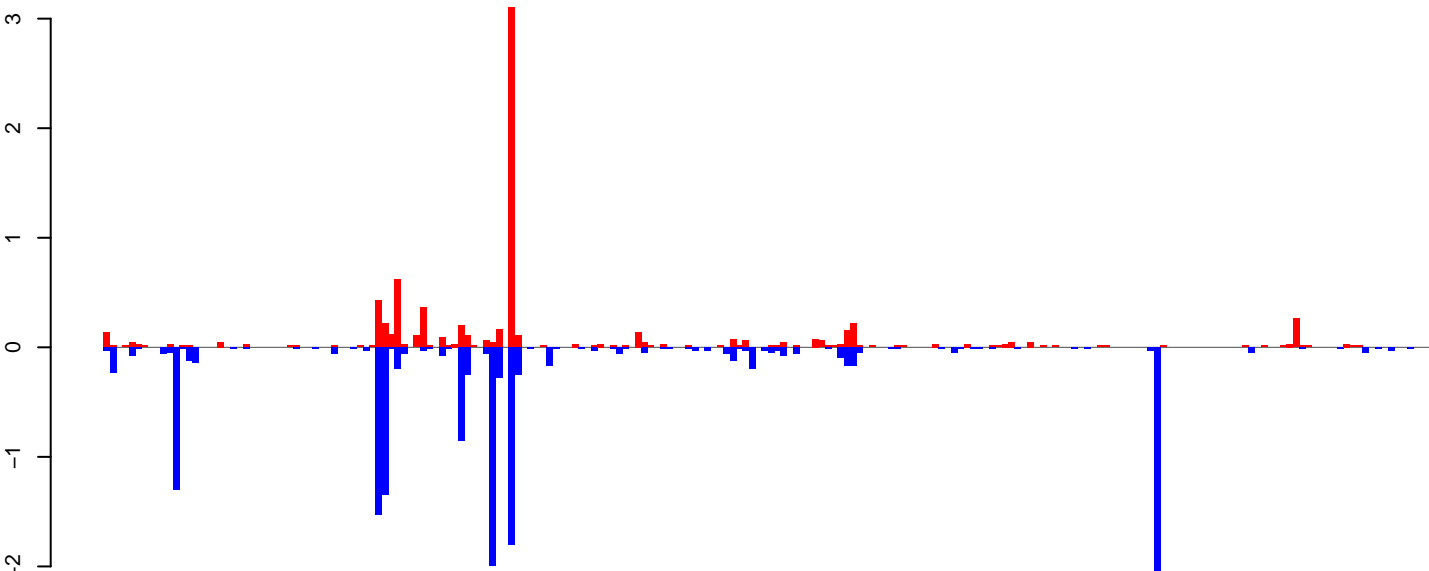
positive=6, negative=6, total=12

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=2, negative=9, total=11

**AeAlbo\_CHIKV\_9dpi.rep**



positive=8, negative=15, total=24

Window size=25, length=5236, TE@ltr-1\_family-6206@LTR\_Gypsy:1-5236

0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep

1.0  
0.5  
0.0  
-0.5

positive=3, negative=3, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep

1.0  
0.5  
0.0  
-0.5

positive=2, negative=1, total=3

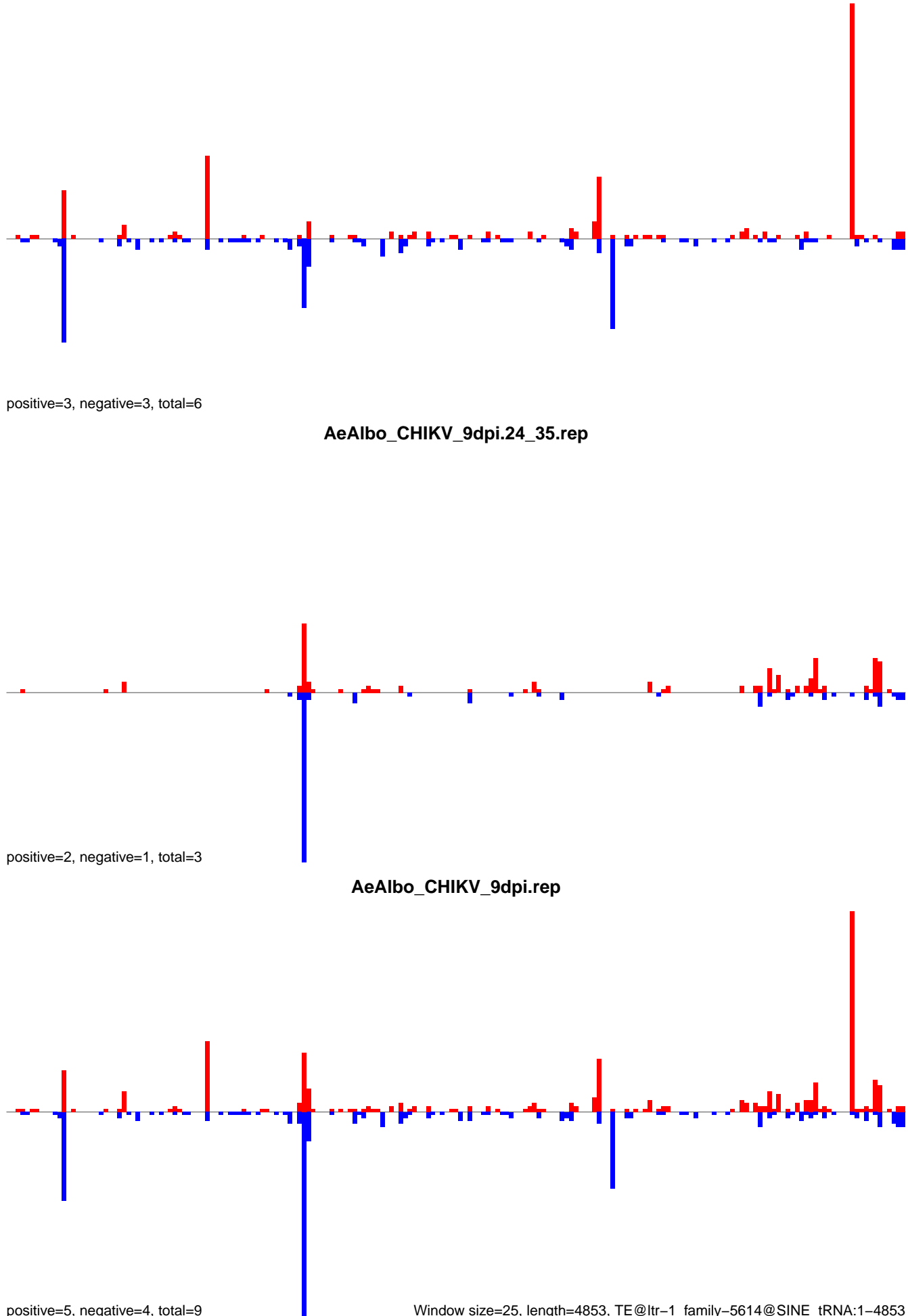
AeAlbo\_CHIKV\_9dpi.rep

1.0  
0.5  
0.0  
-0.5  
-1.0

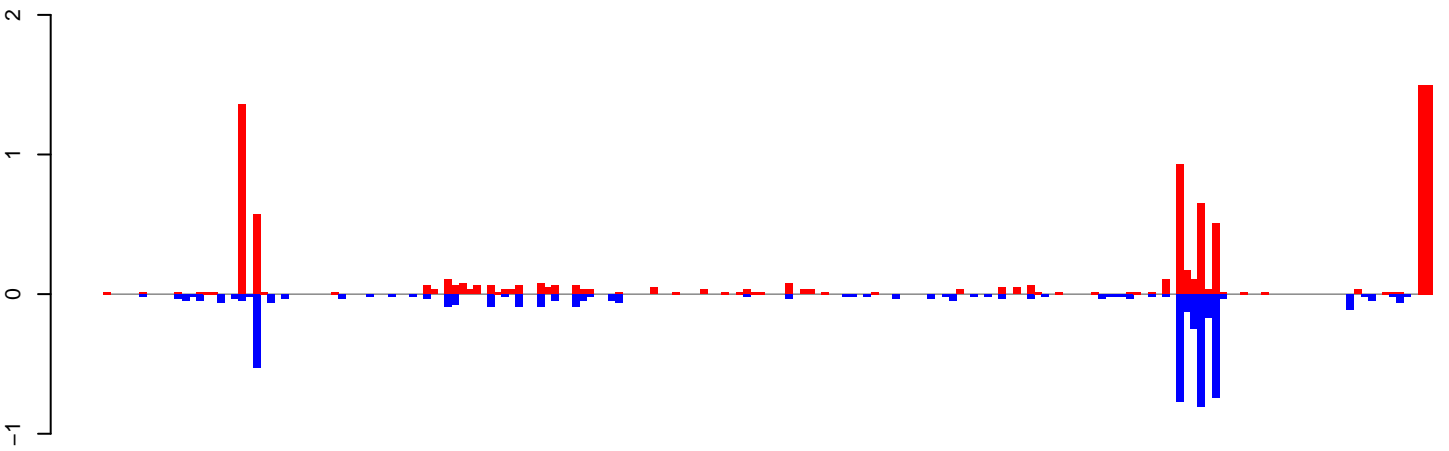
positive=5, negative=4, total=9

Window size=25, length=4853, TE@ltr-1\_family-5614@SINE\_tRNA:1-4853

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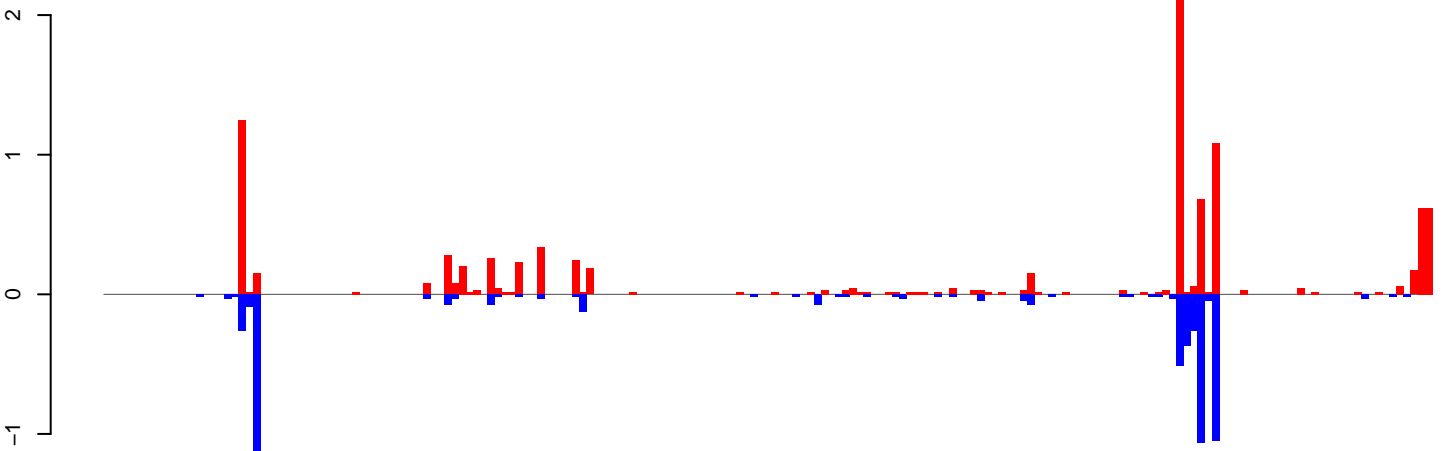


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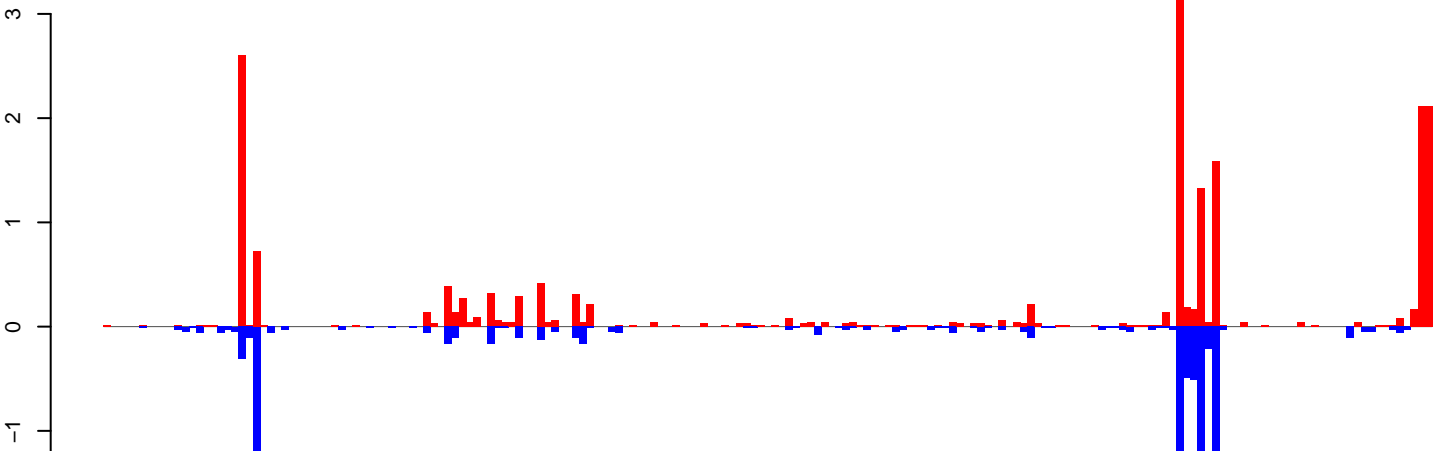
positive=9, negative=5, total=15

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=10, negative=6, total=17

AeAlbo\_CHIKV\_9dpi.rep

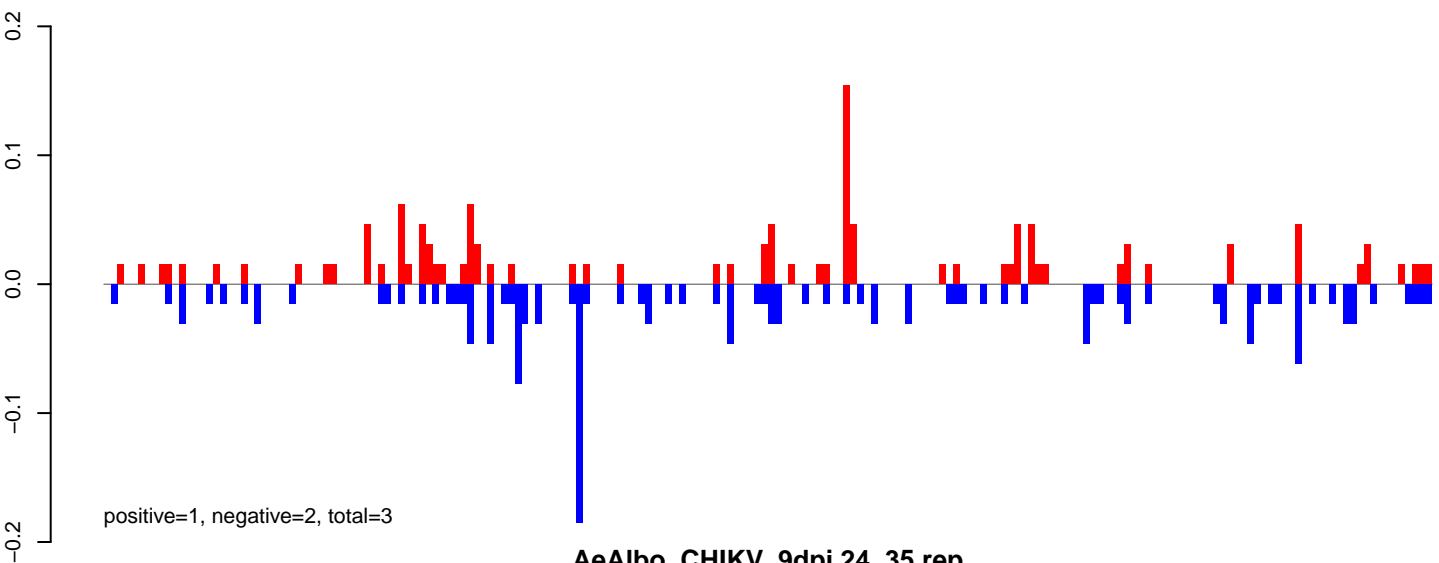


positive=19, negative=12, total=31

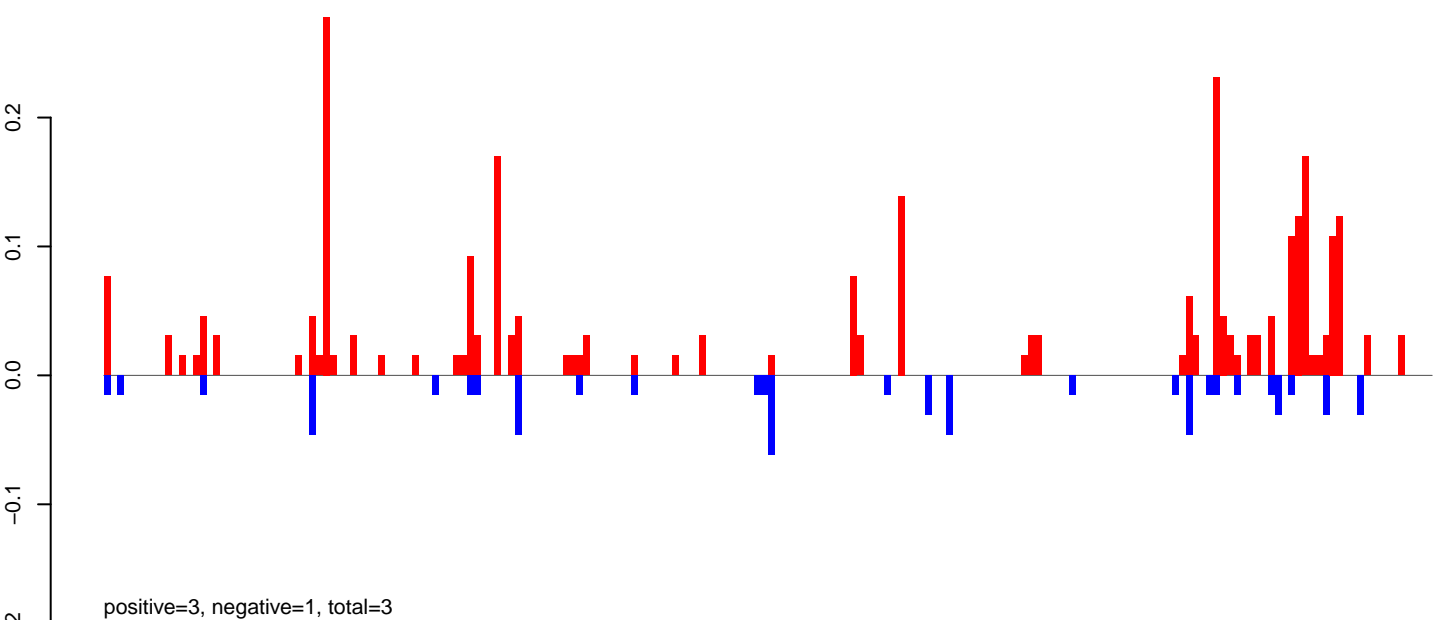
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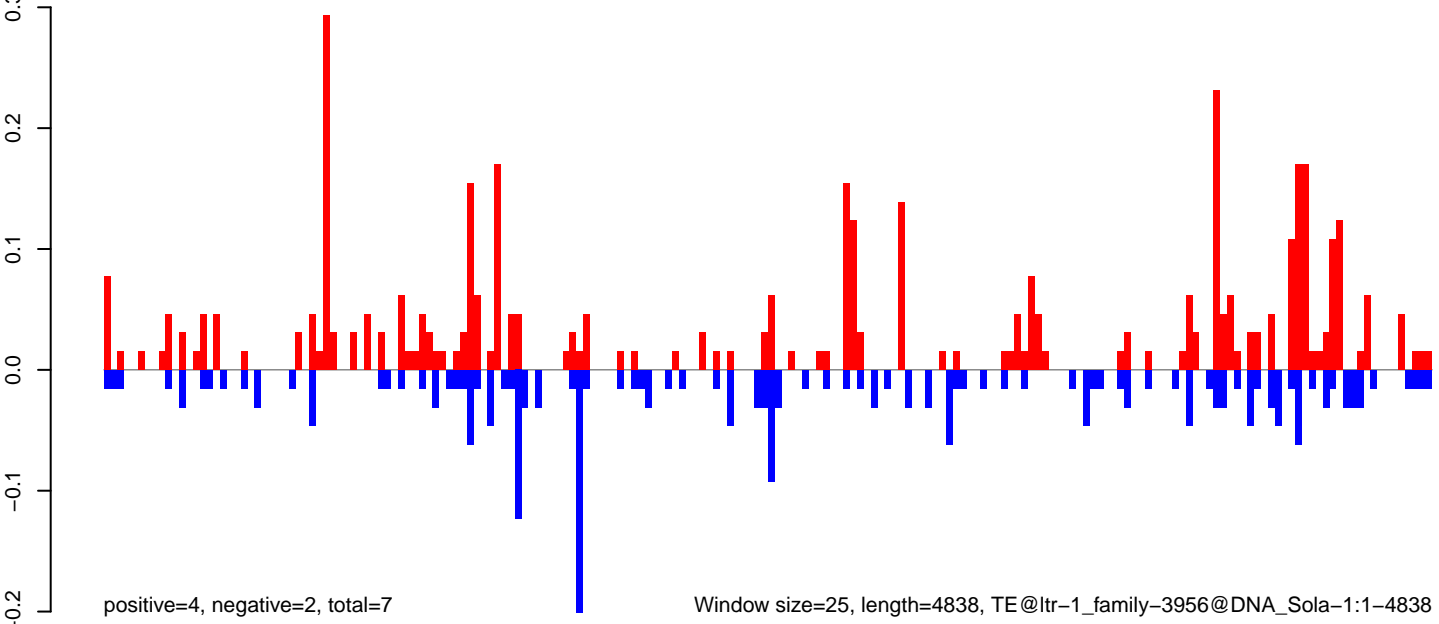
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

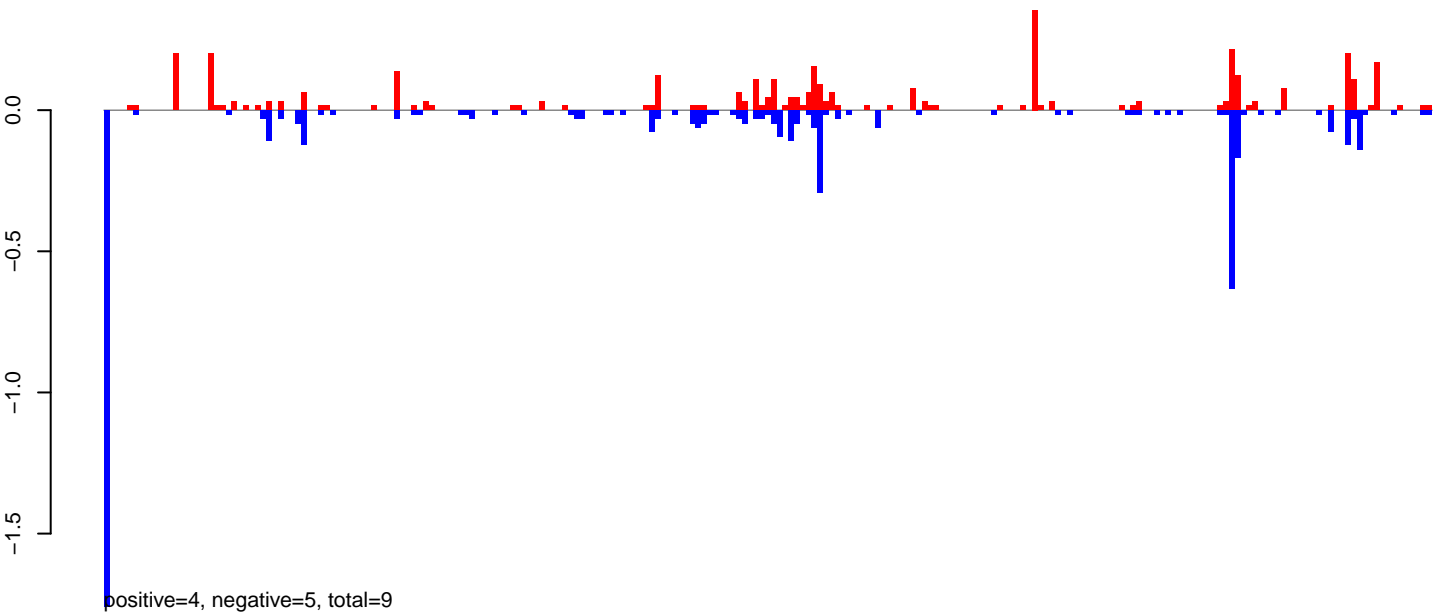


AeAlbo\_CHIKV\_9dpi.rep

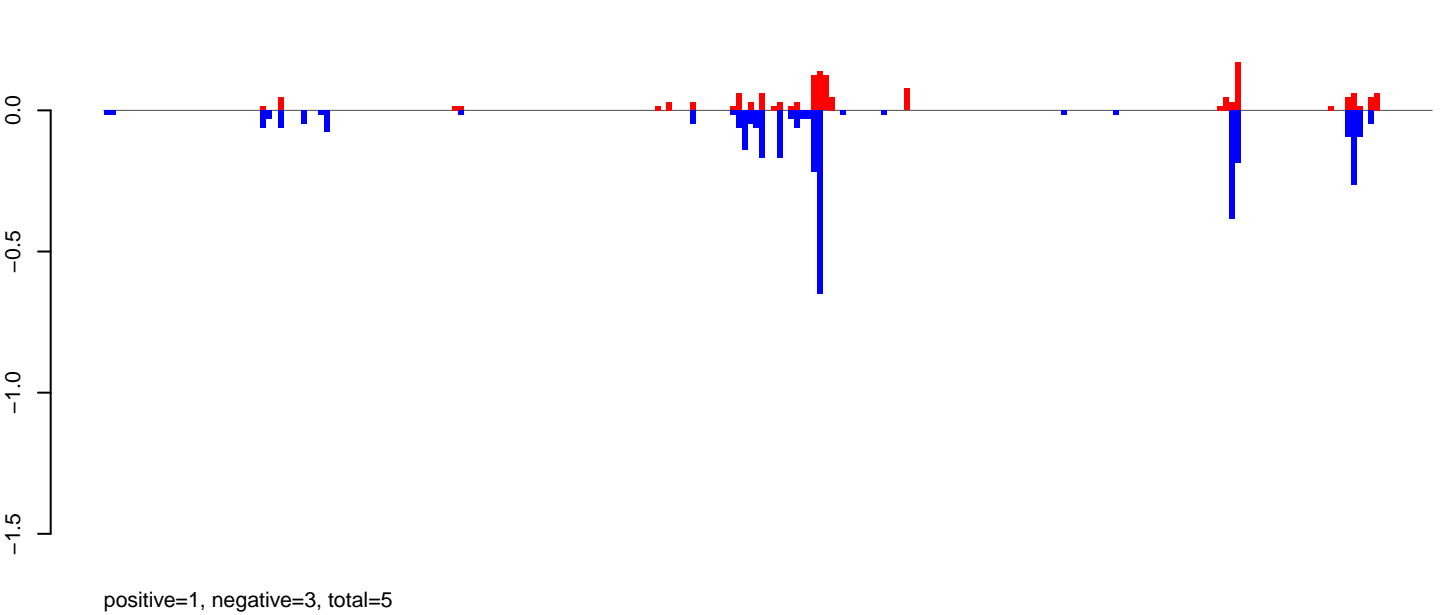


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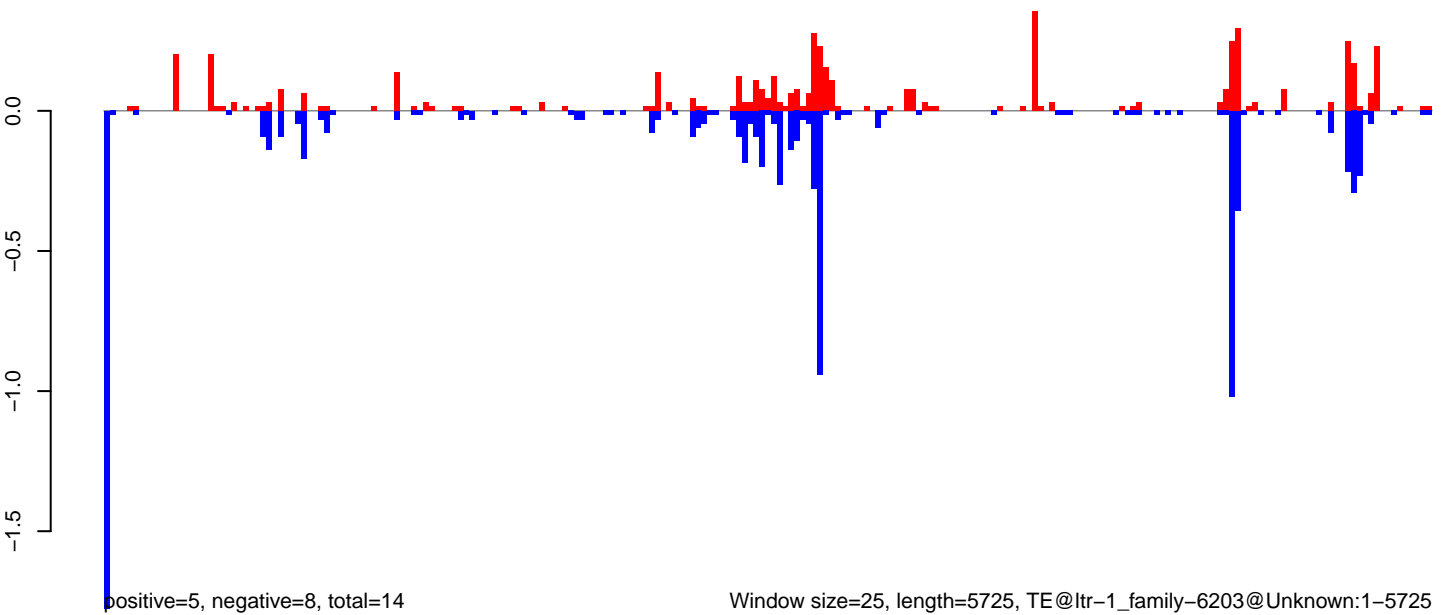
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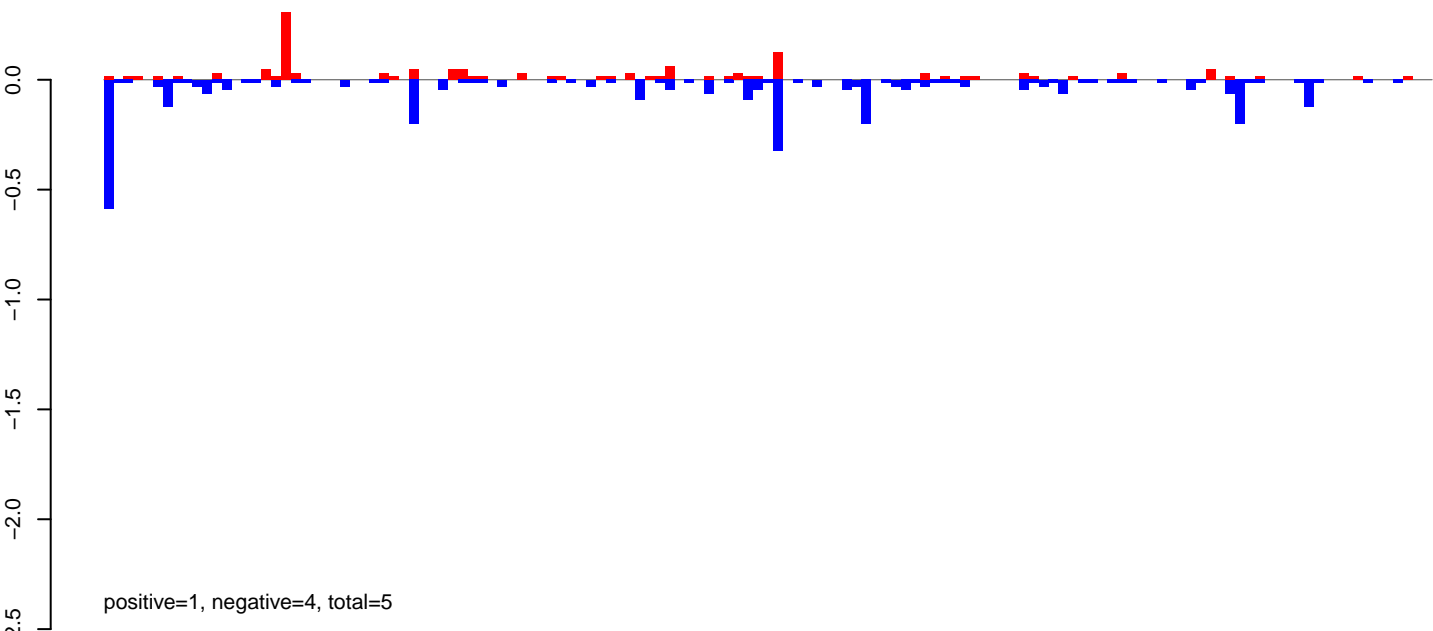
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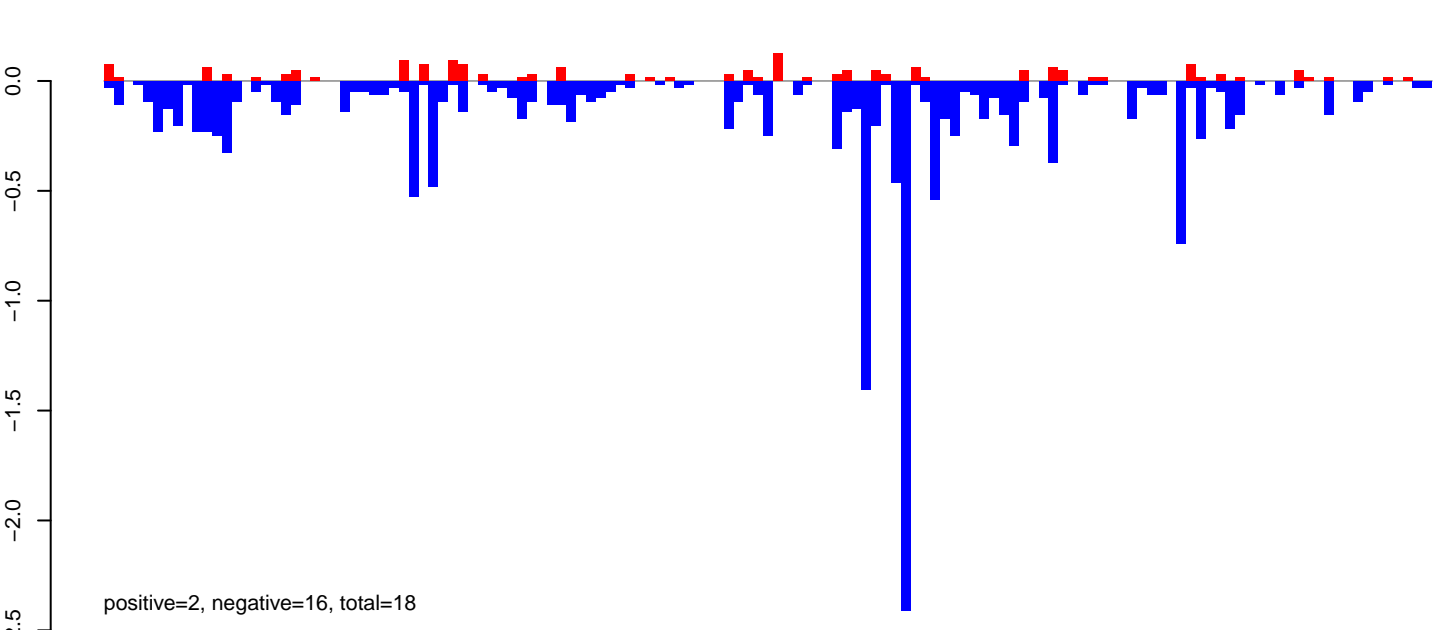
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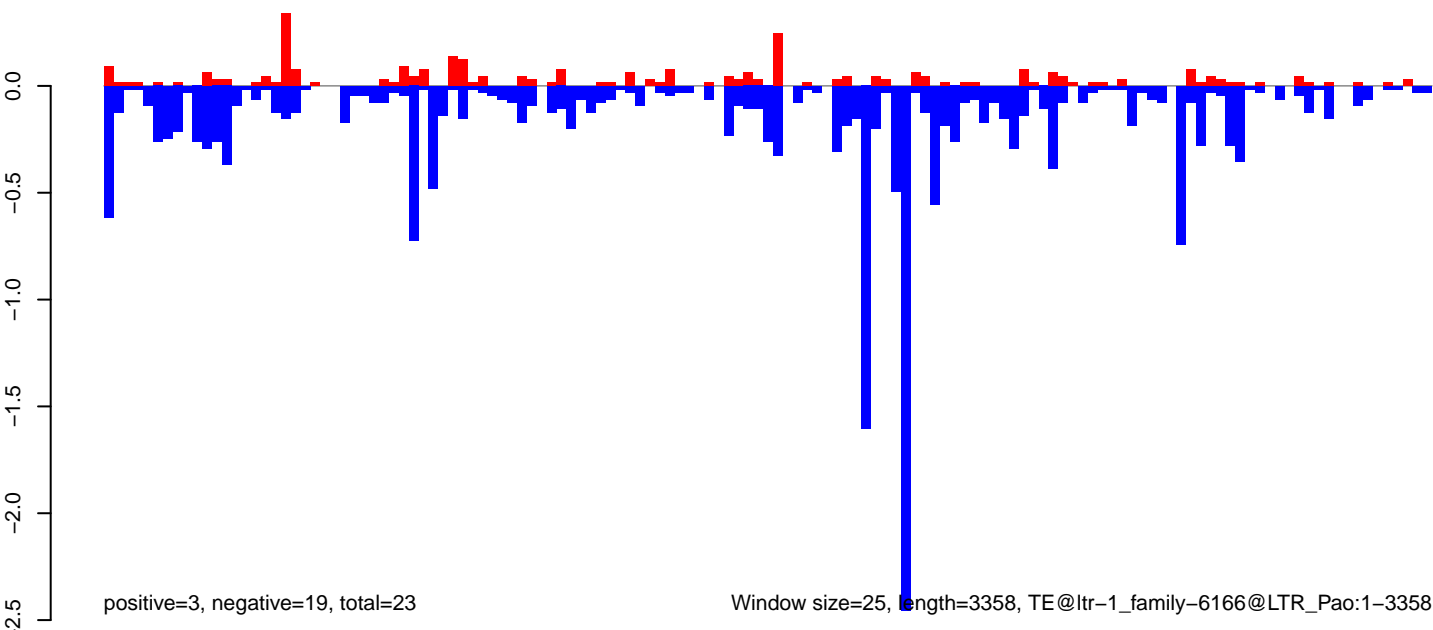
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



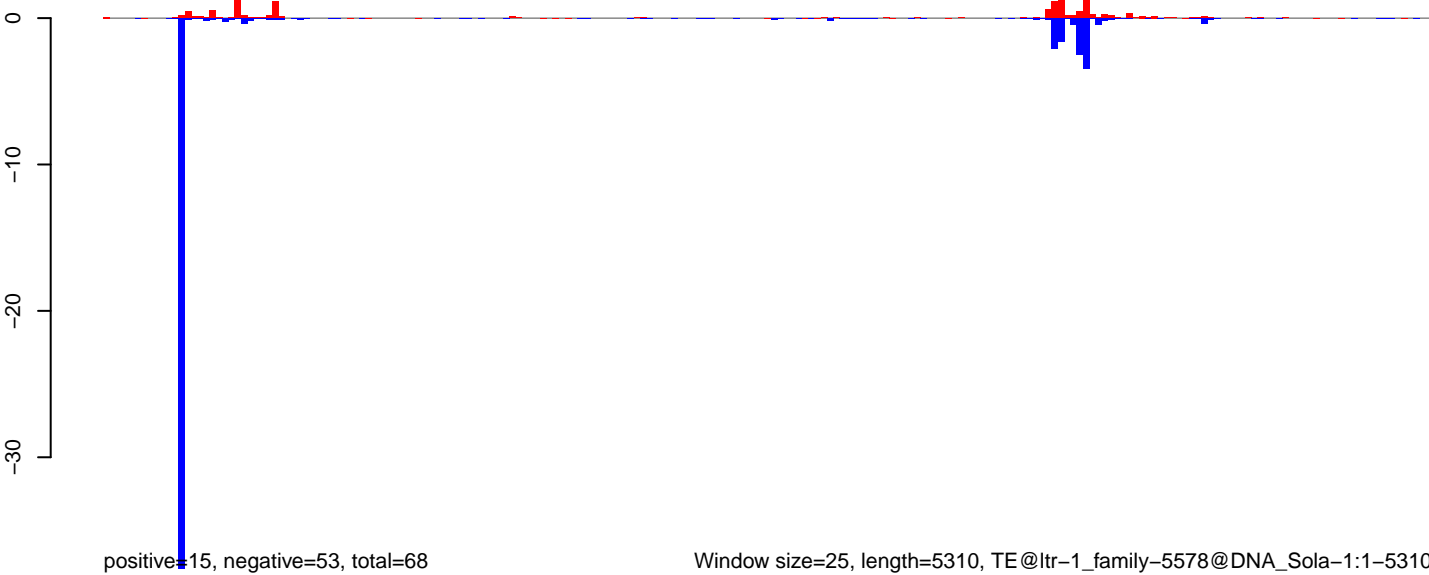
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**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

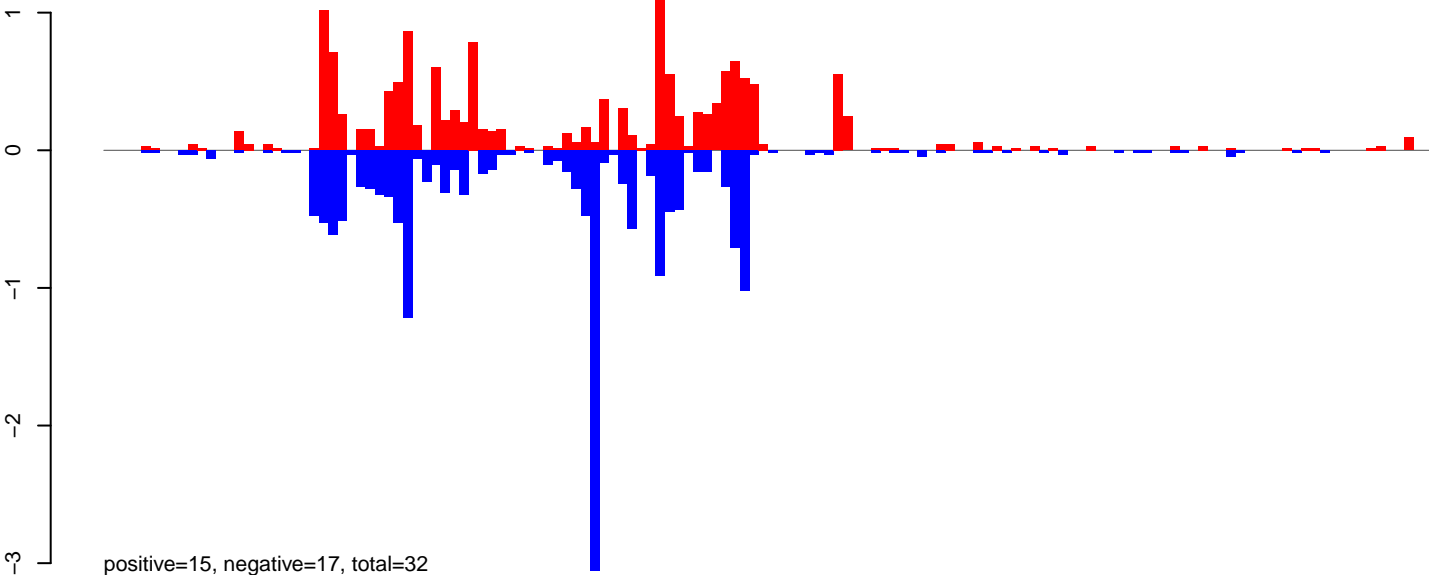


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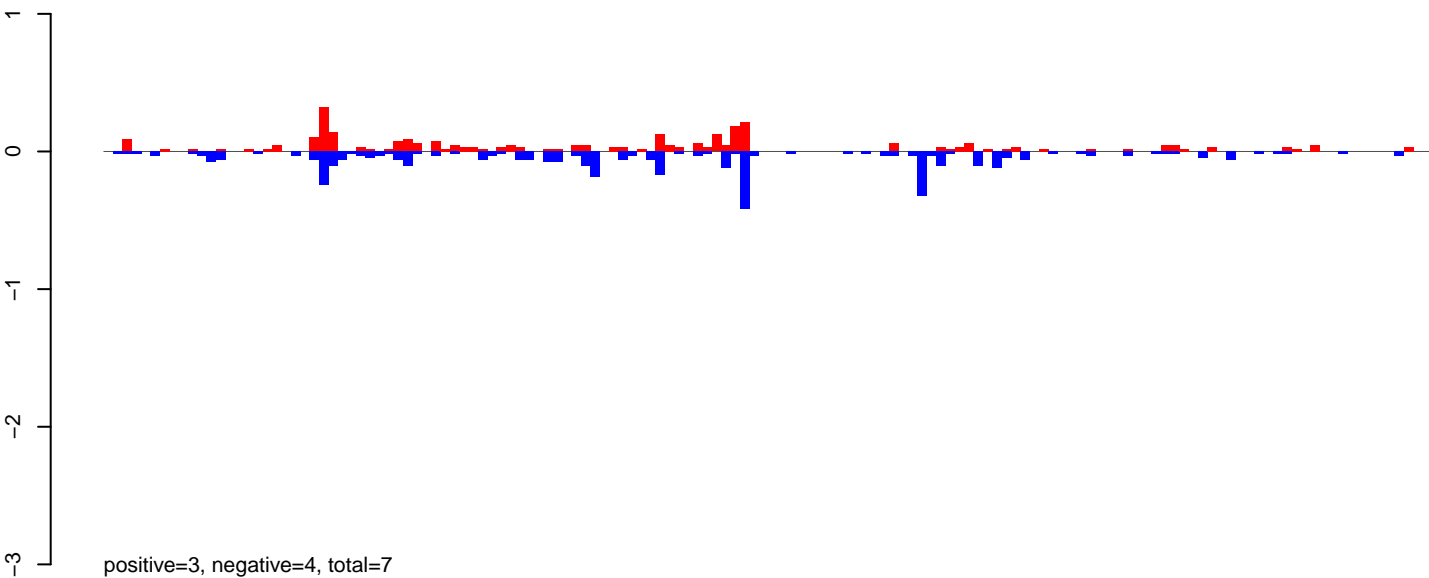
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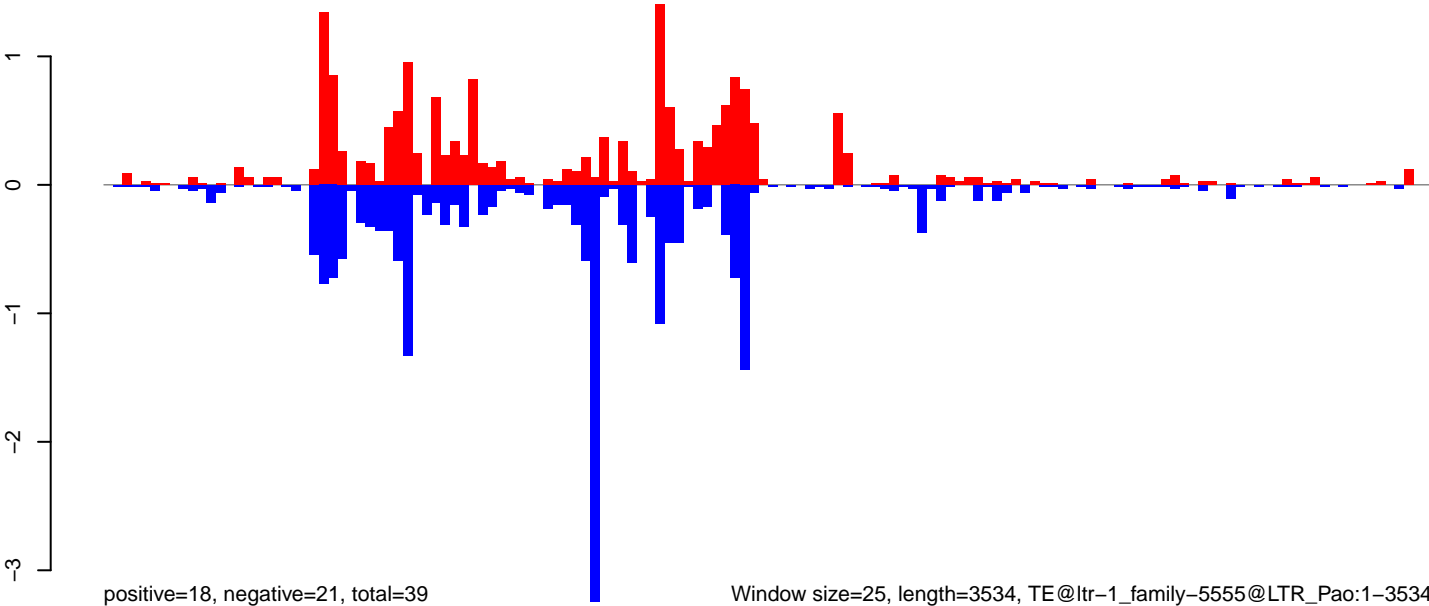
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



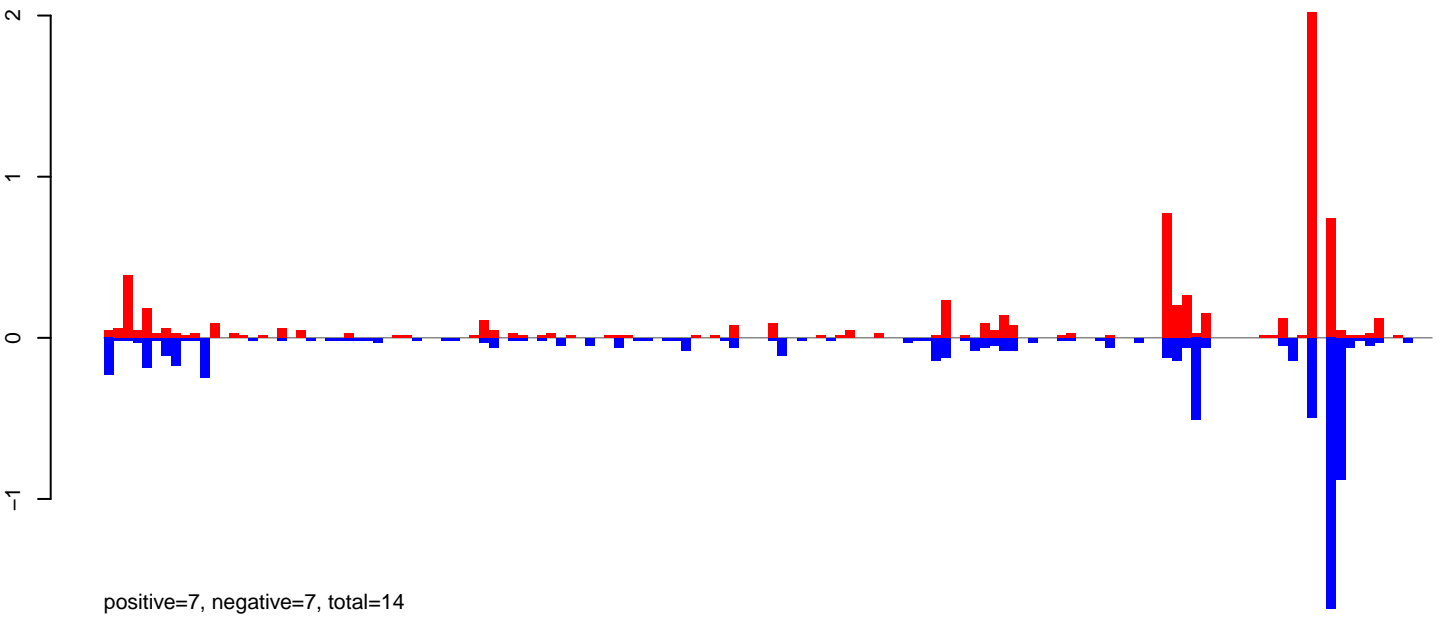
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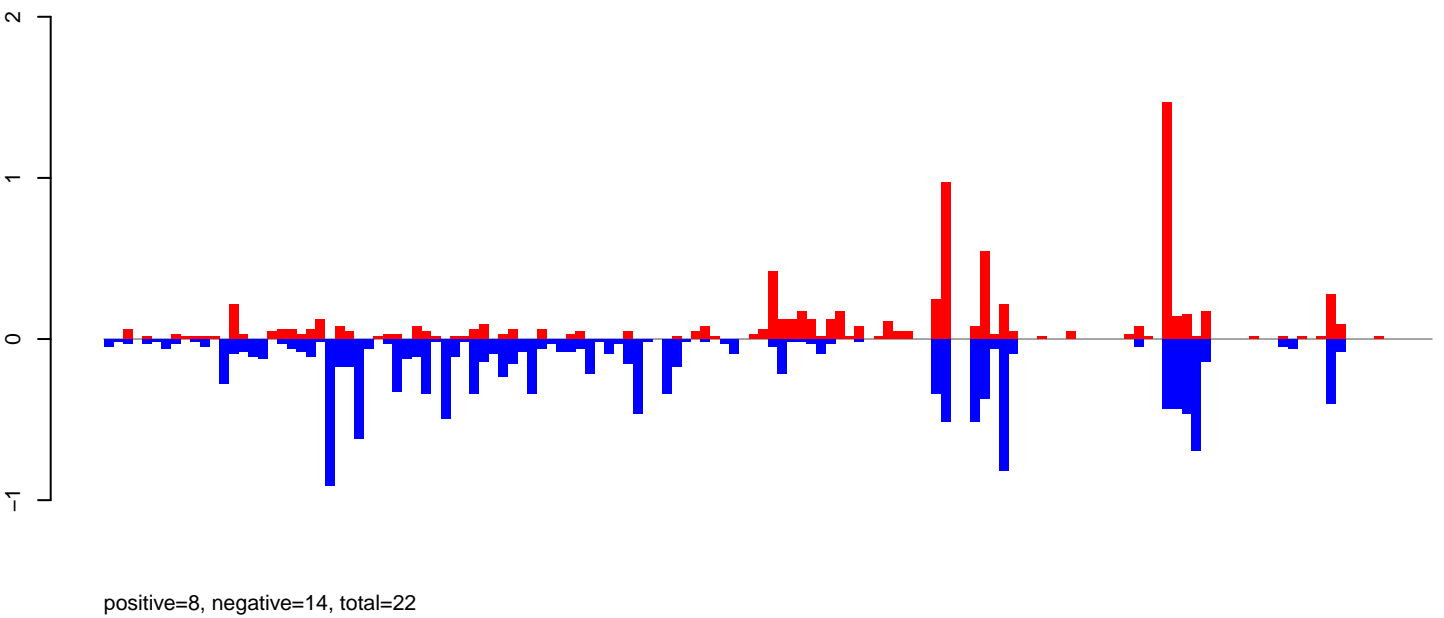
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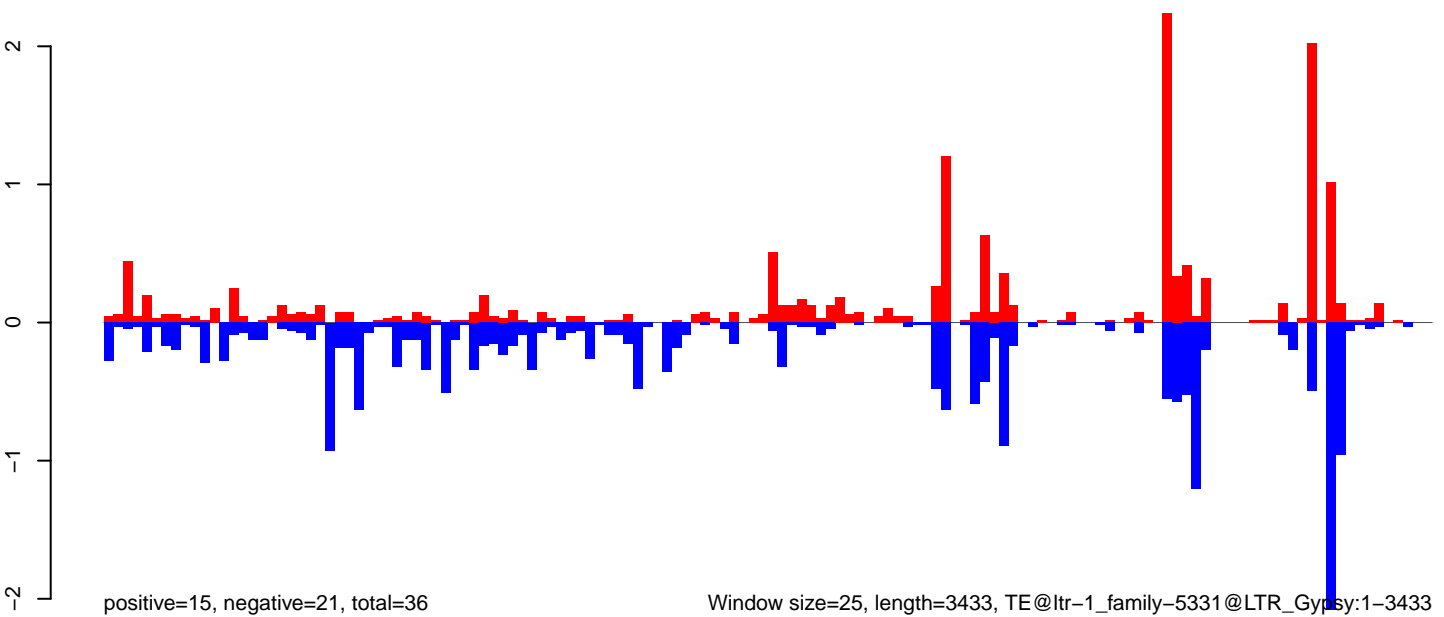
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

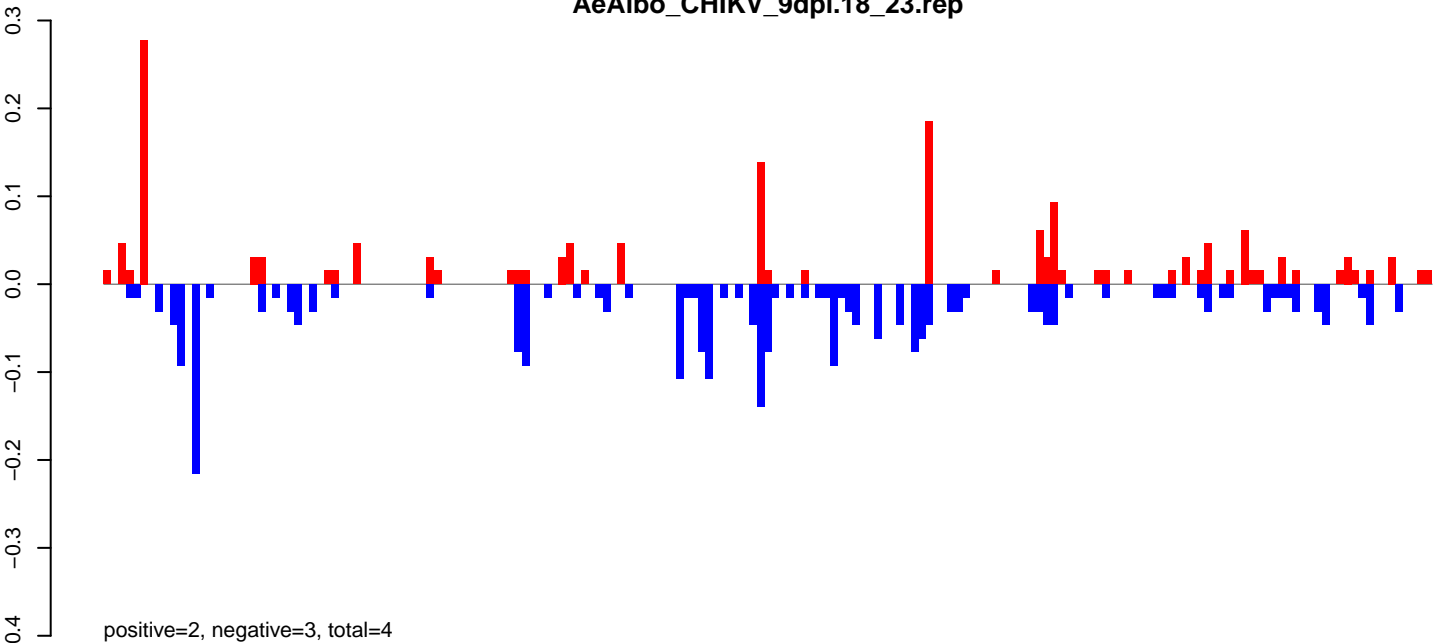


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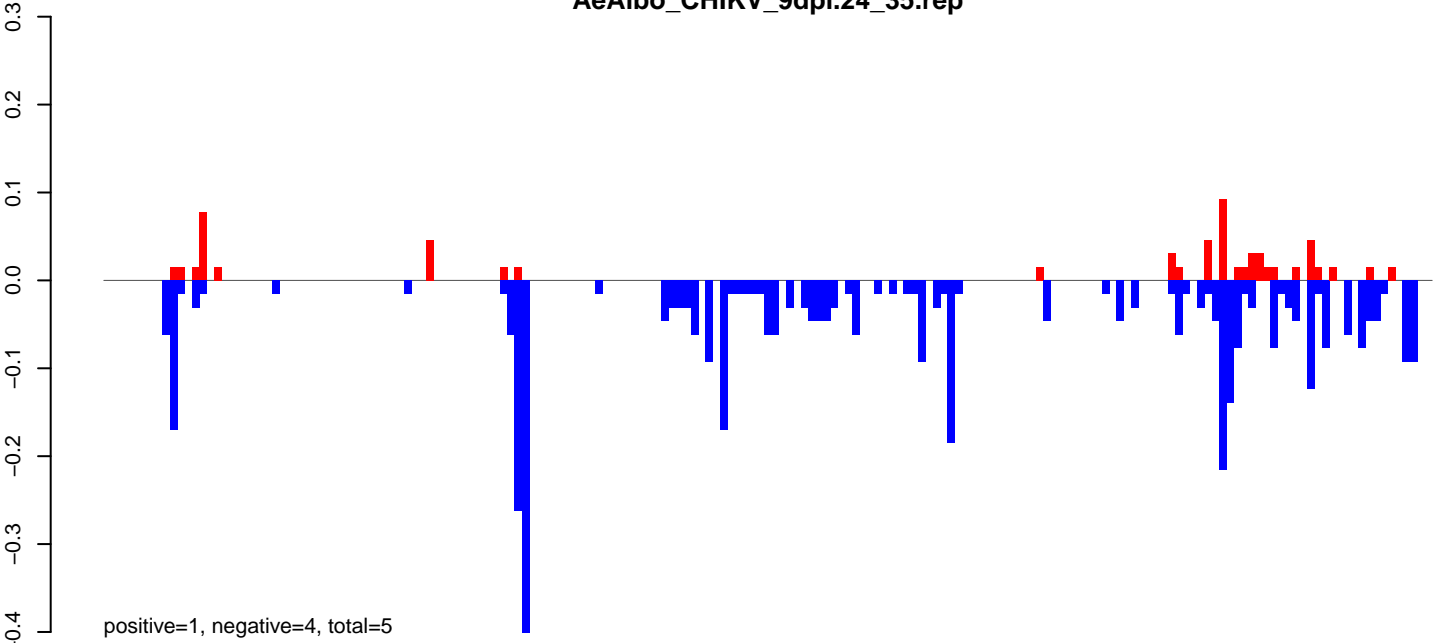


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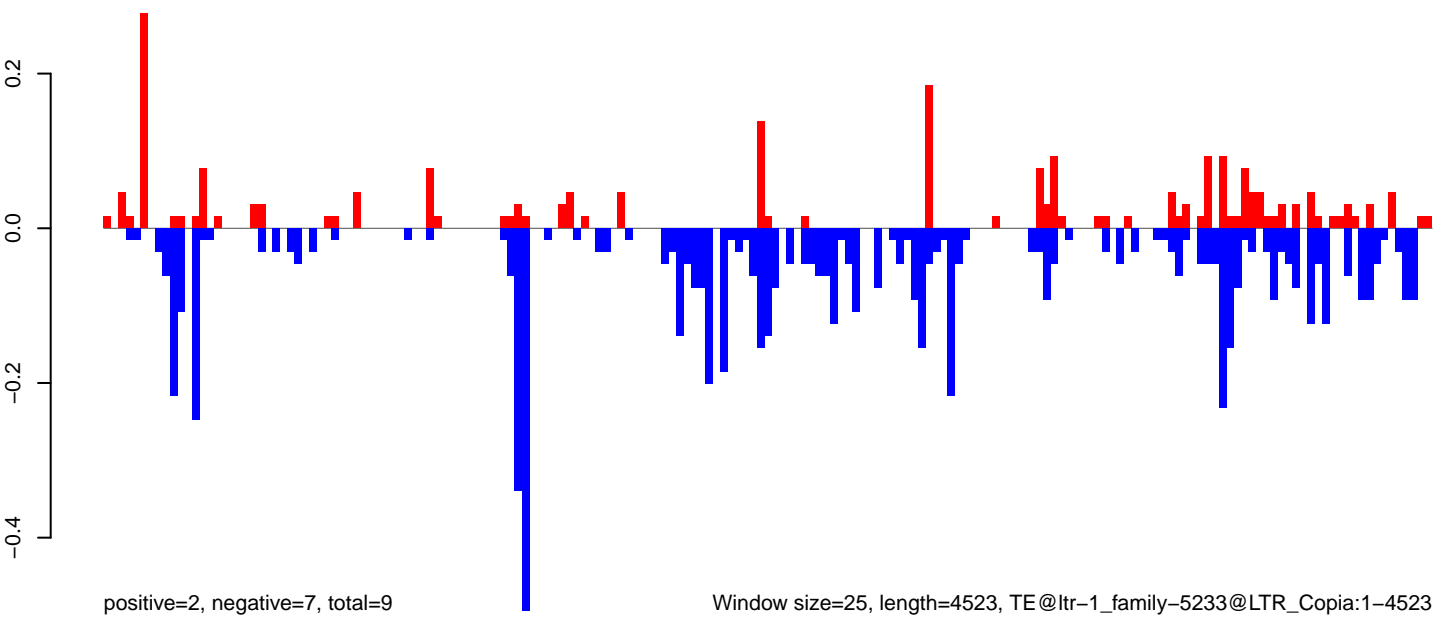
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



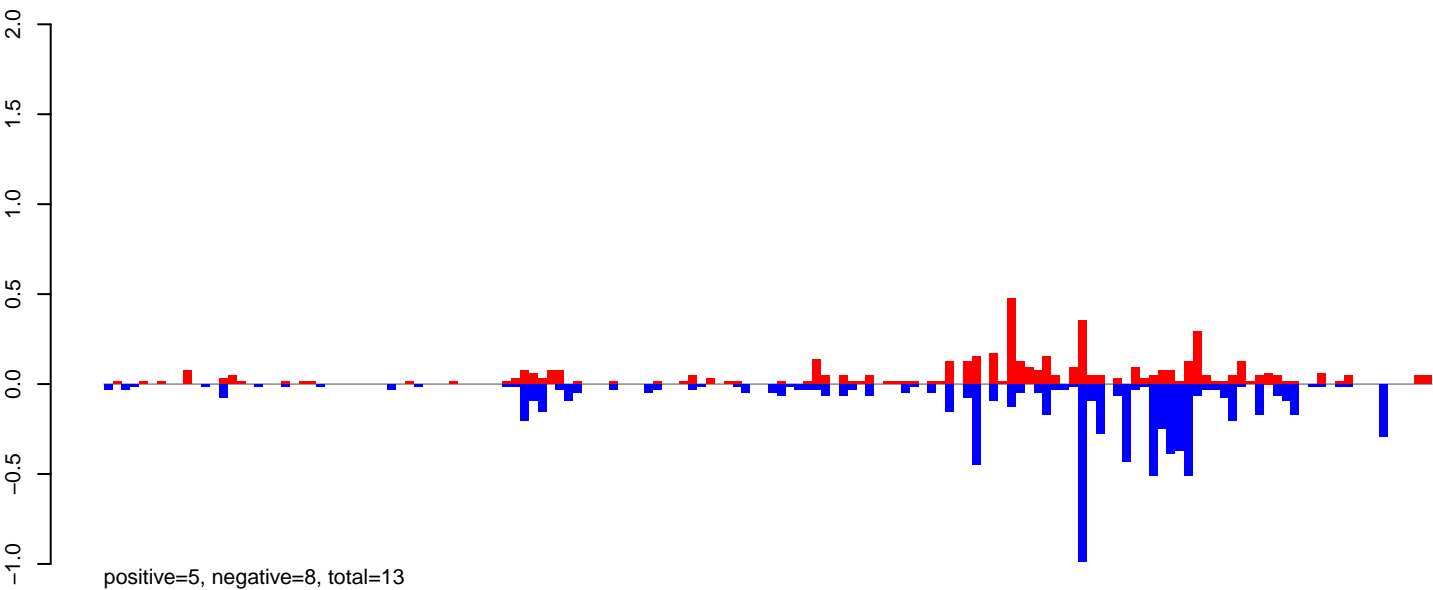
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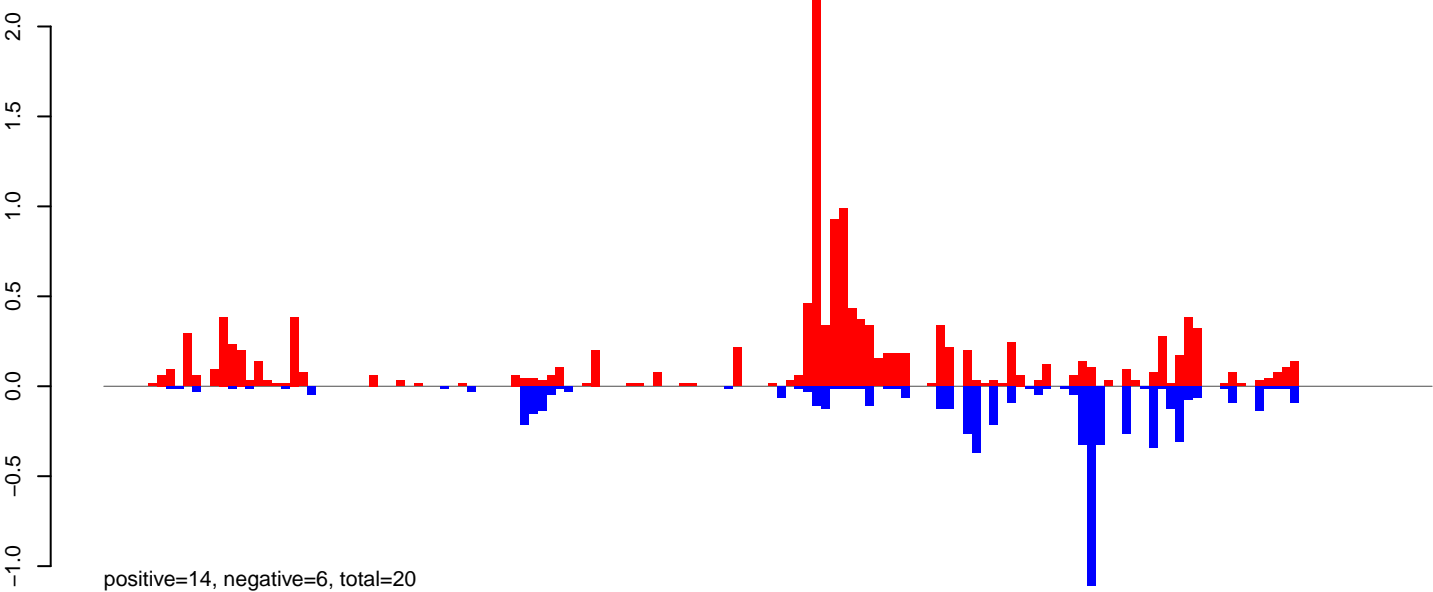
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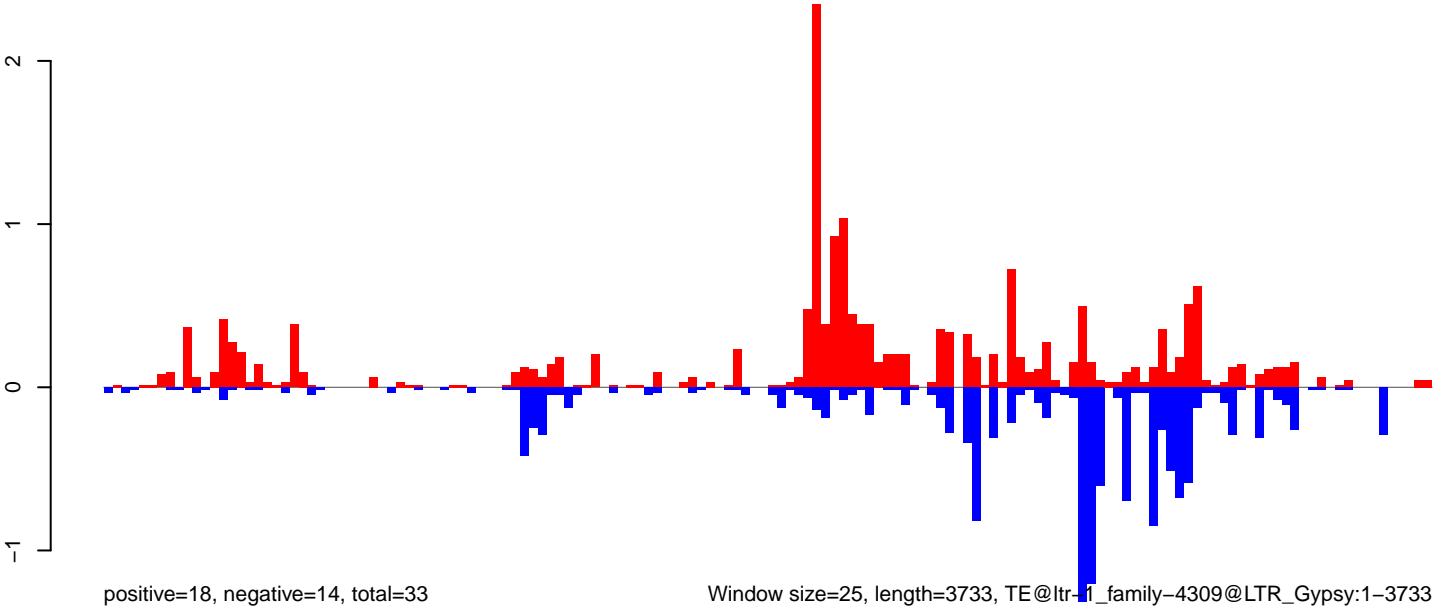
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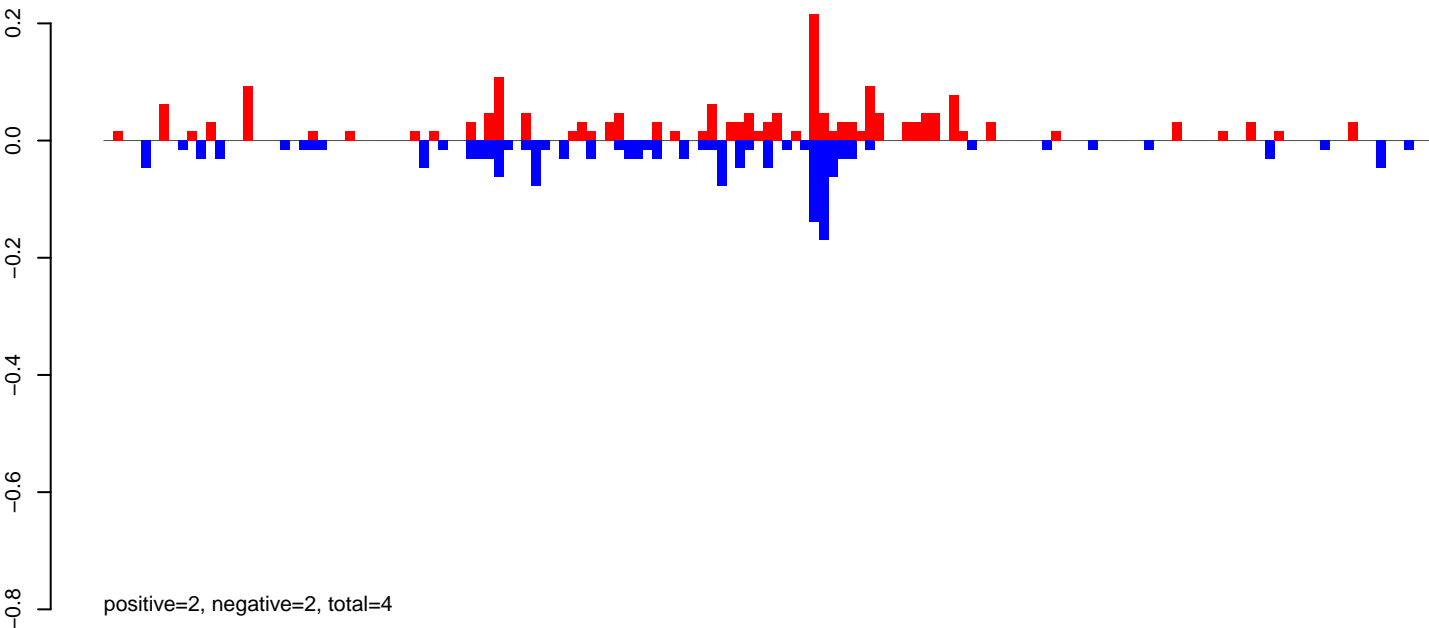
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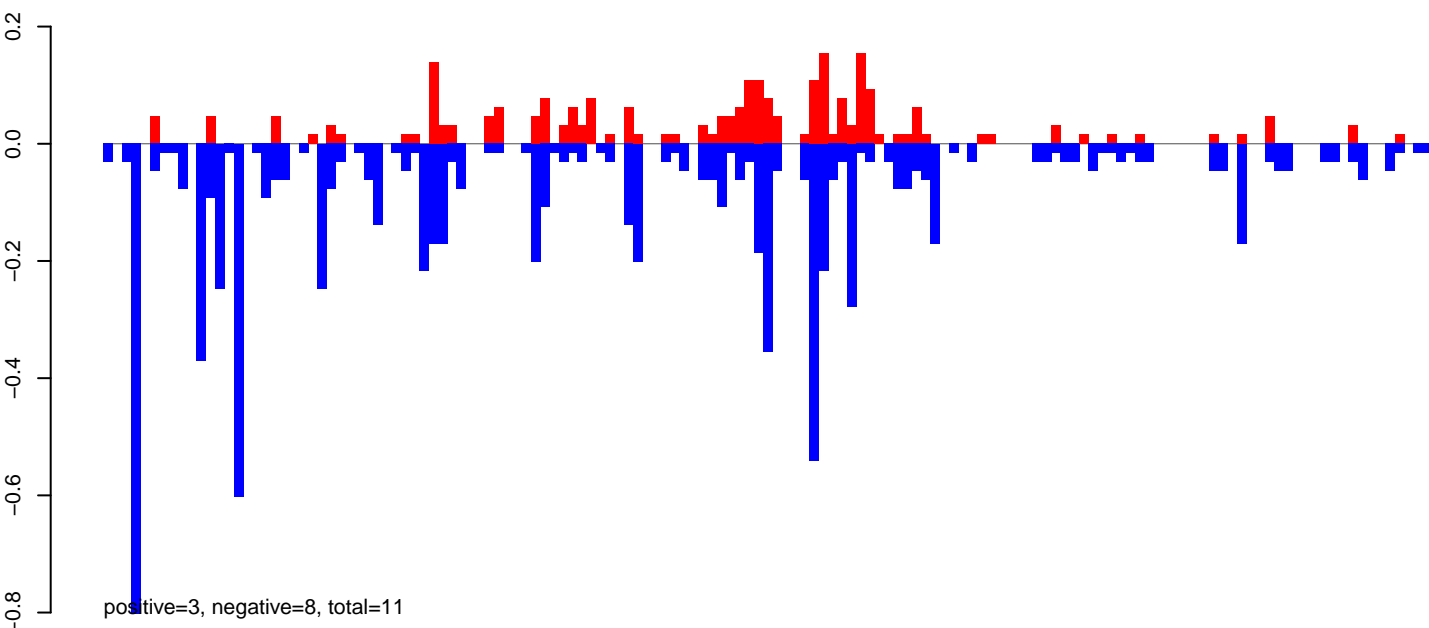
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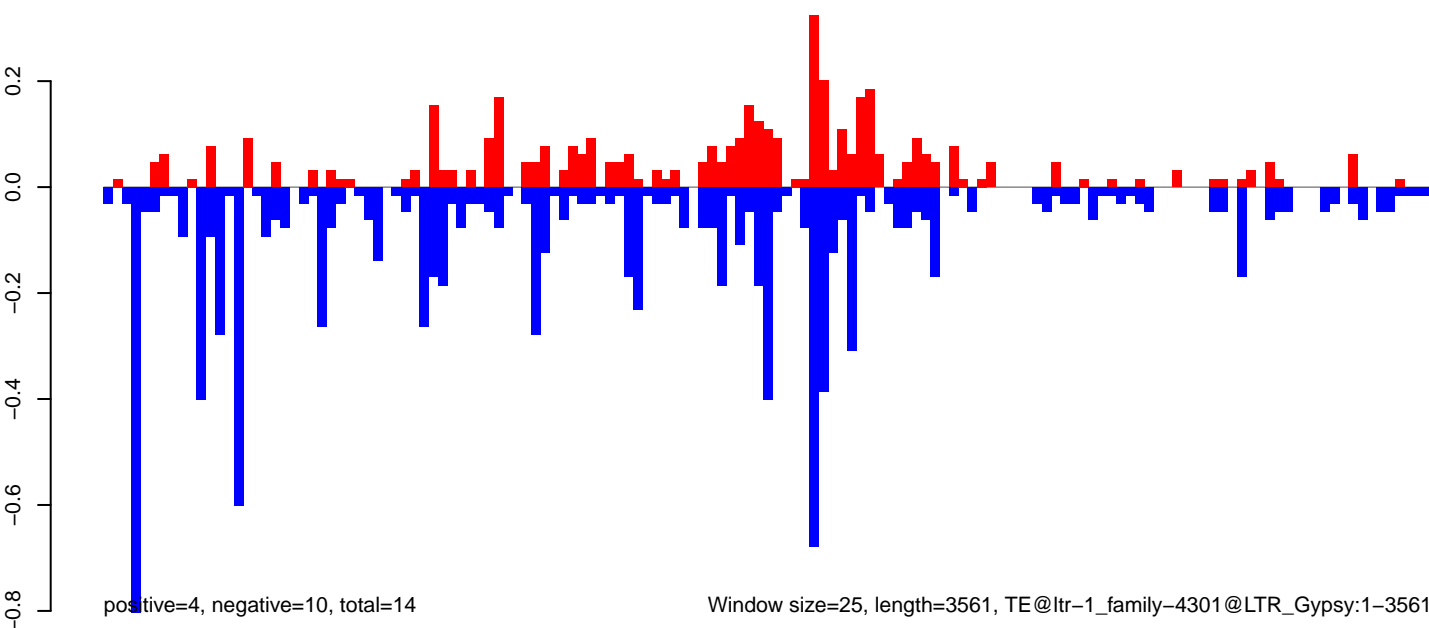
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

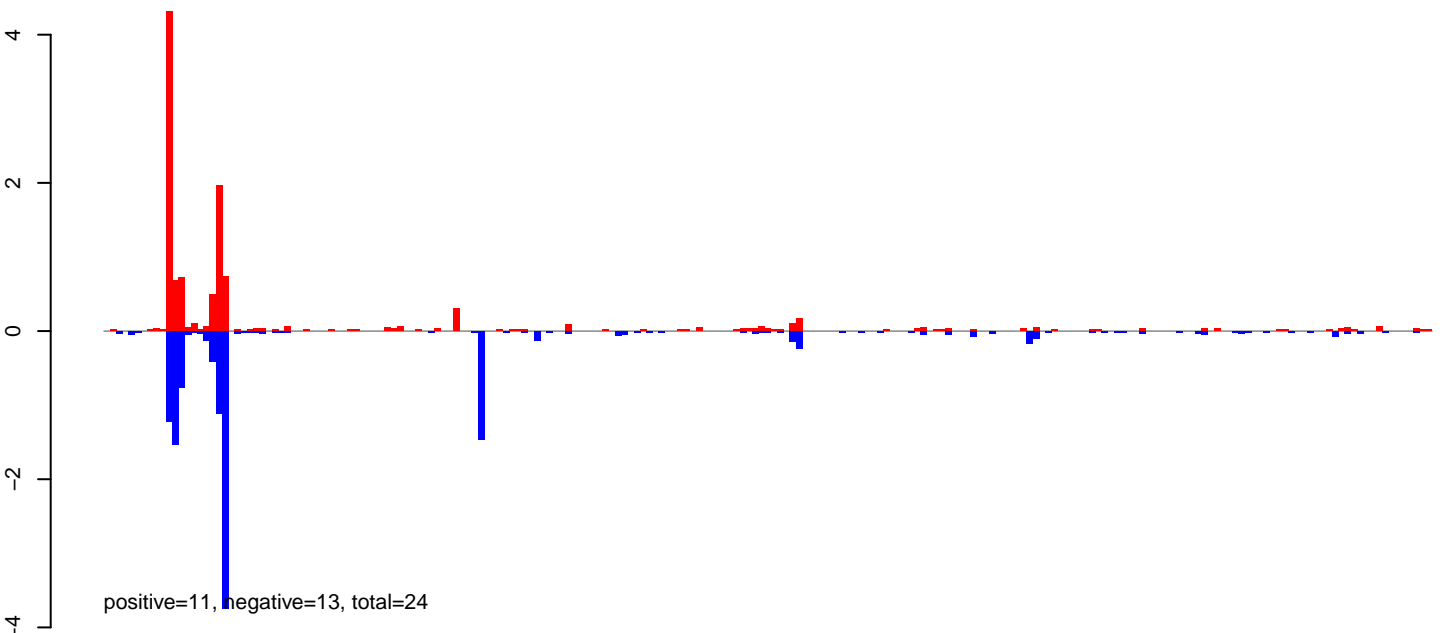


AeAlbo\_CHIKV\_9dpi.rep

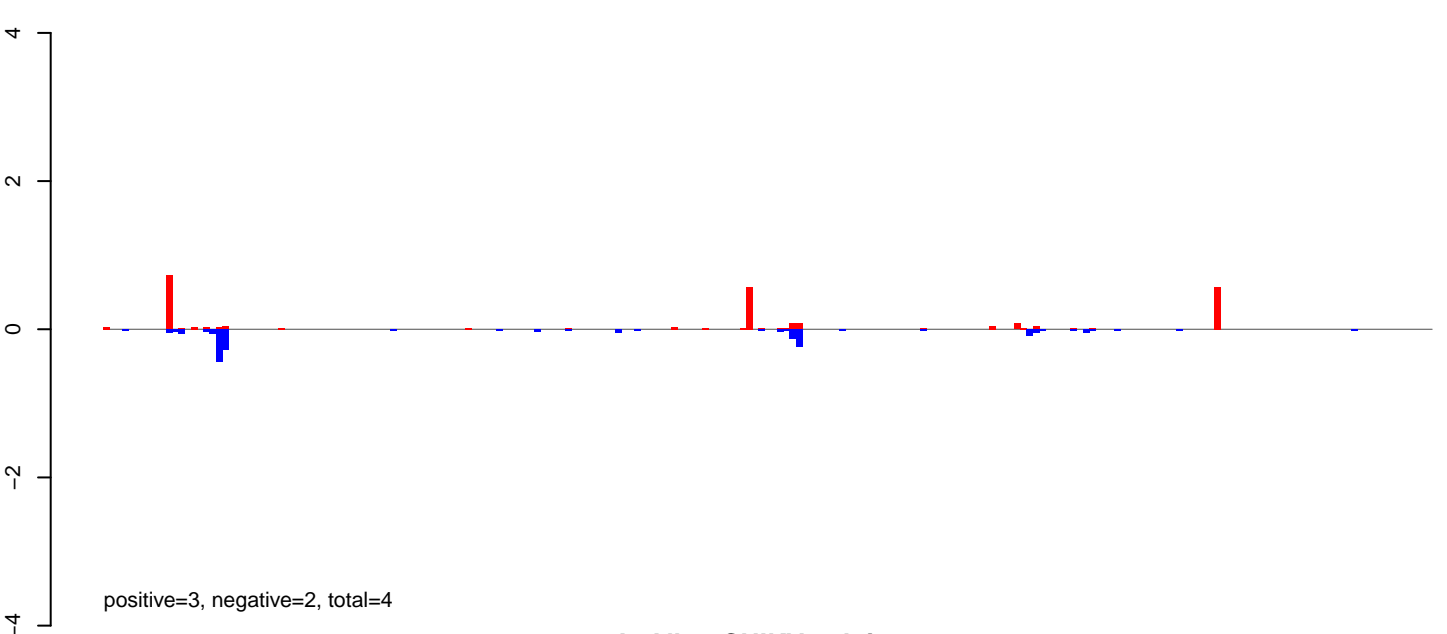


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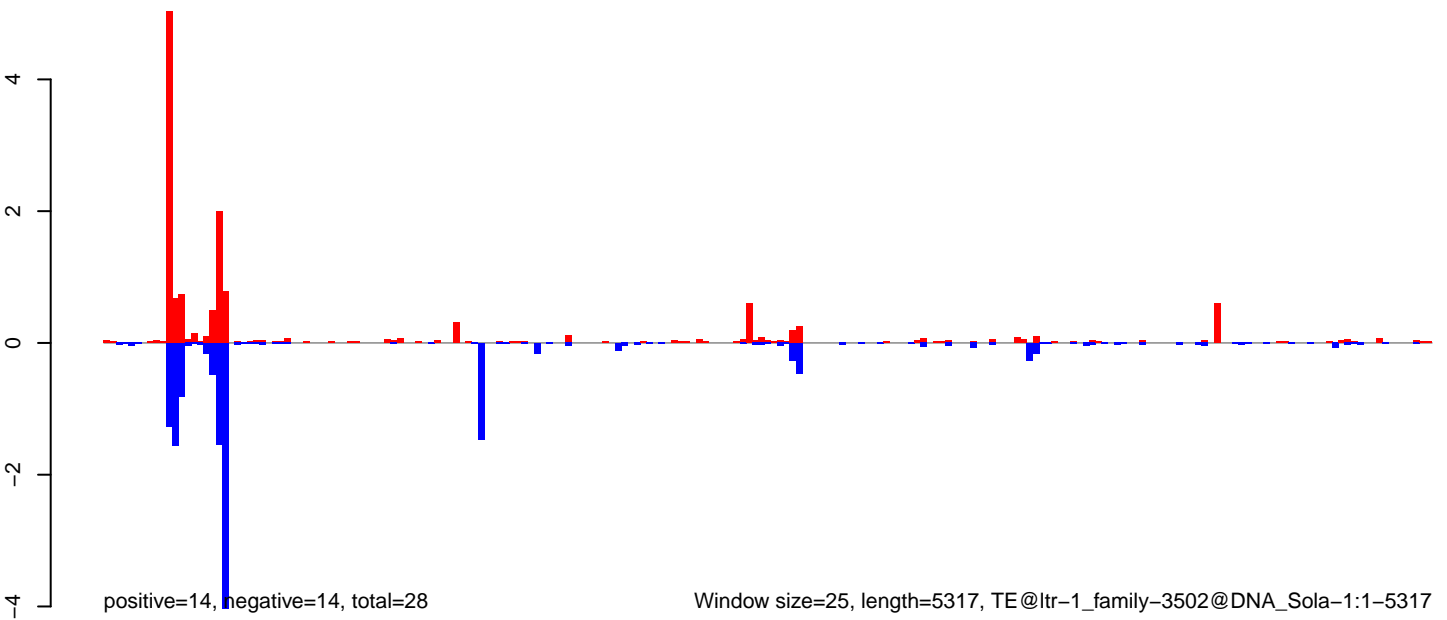
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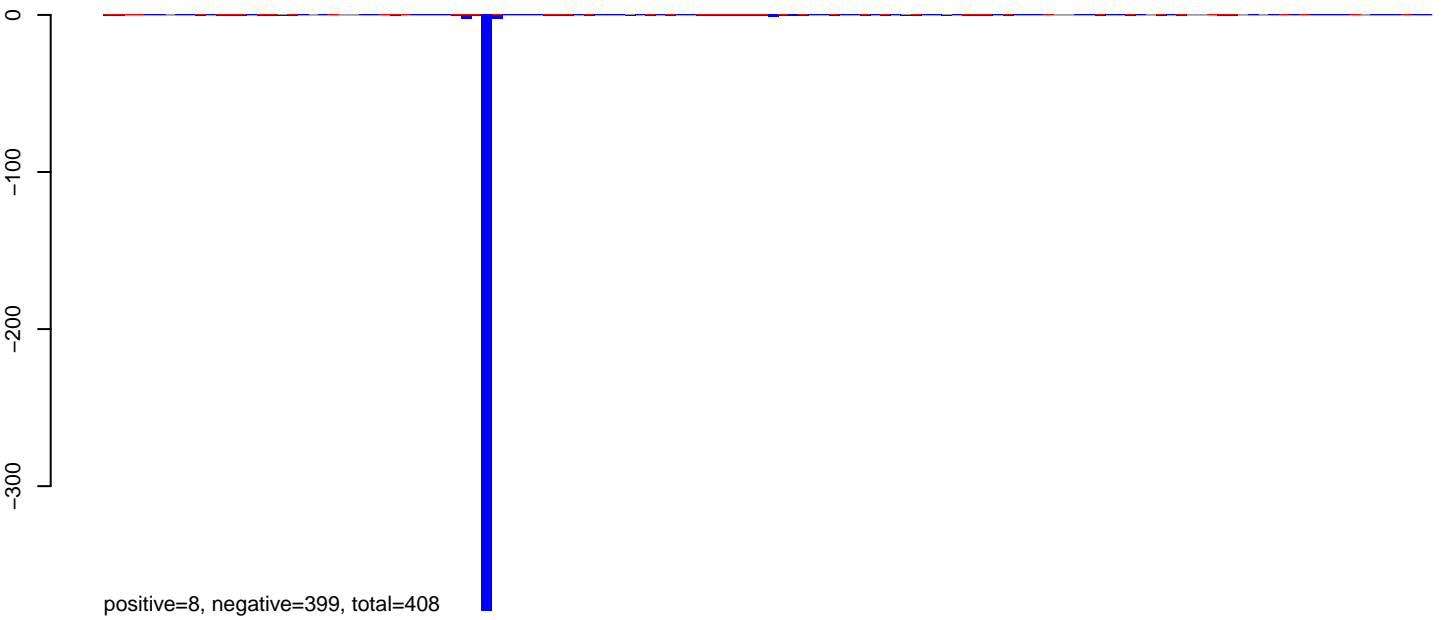
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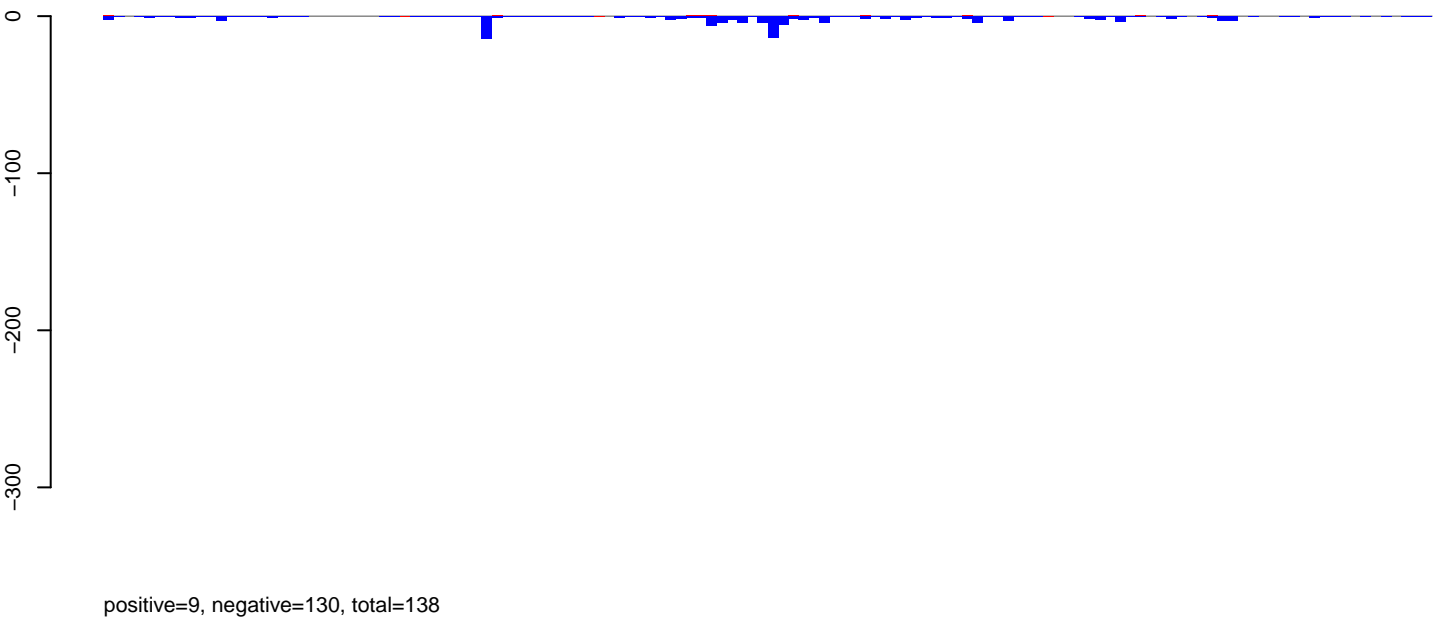
AeAlbo\_CHIKV\_9dpi.rep



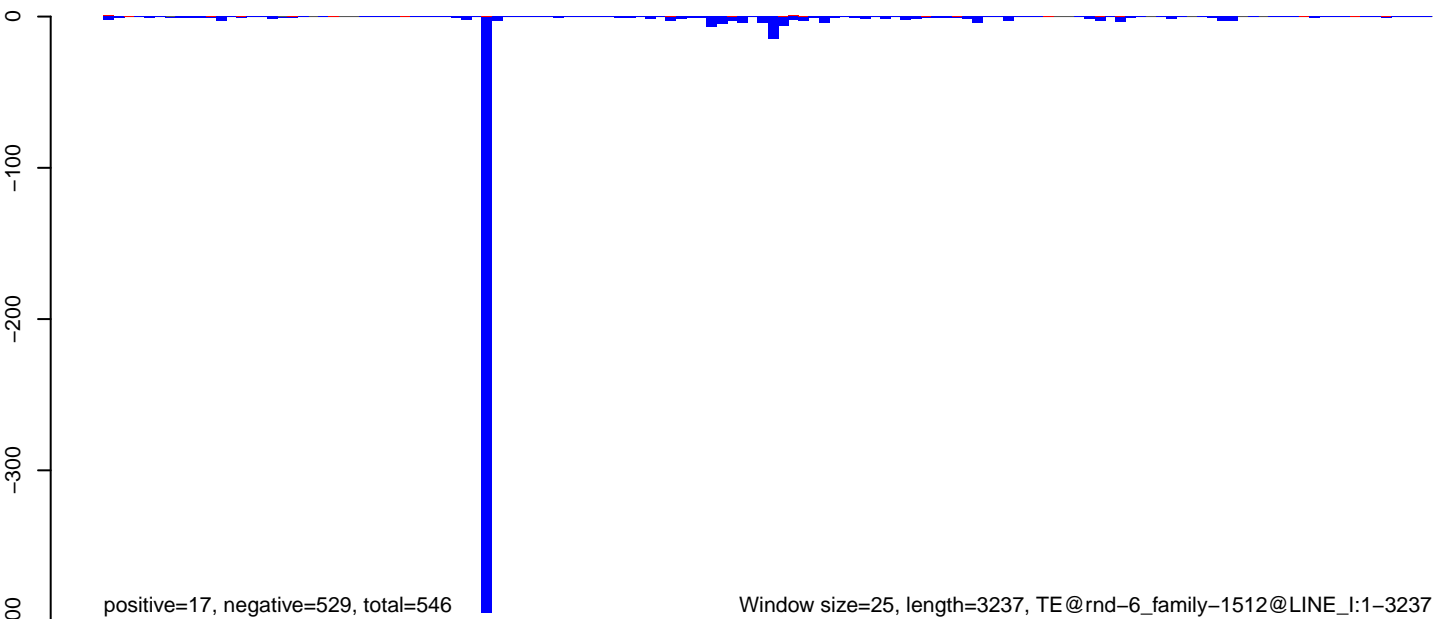
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



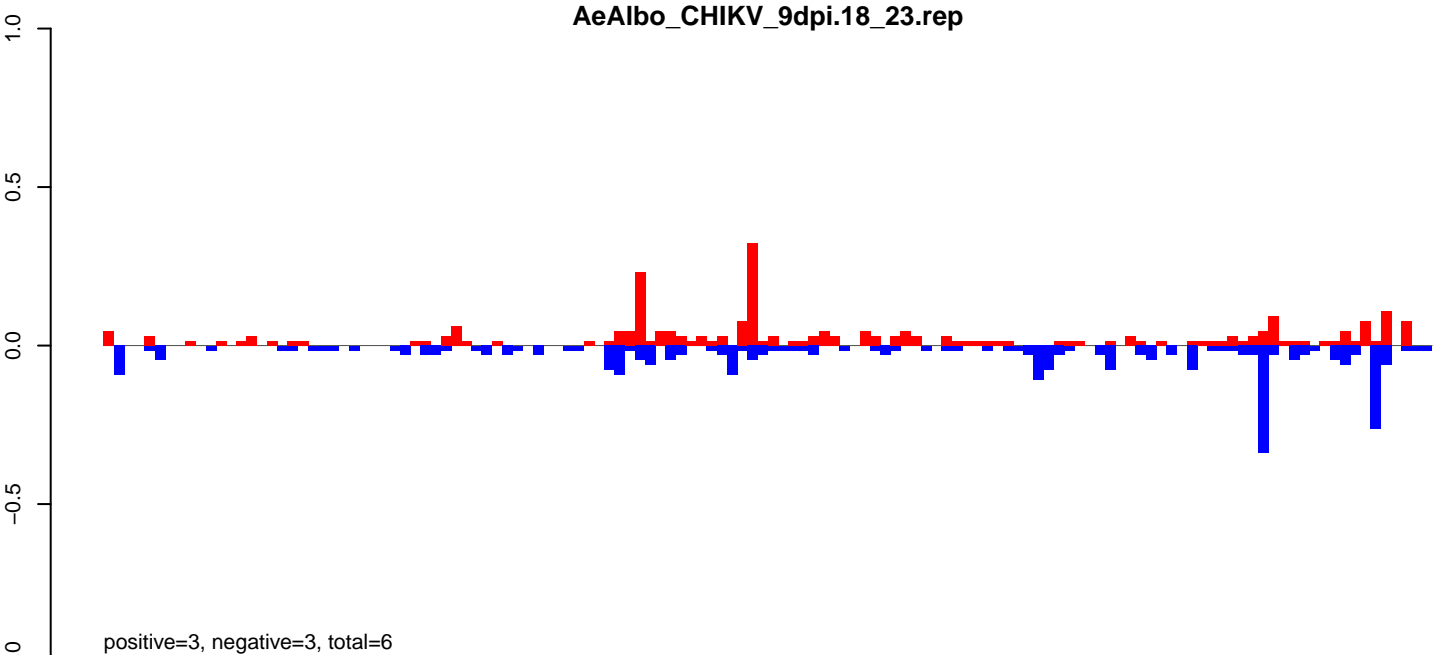
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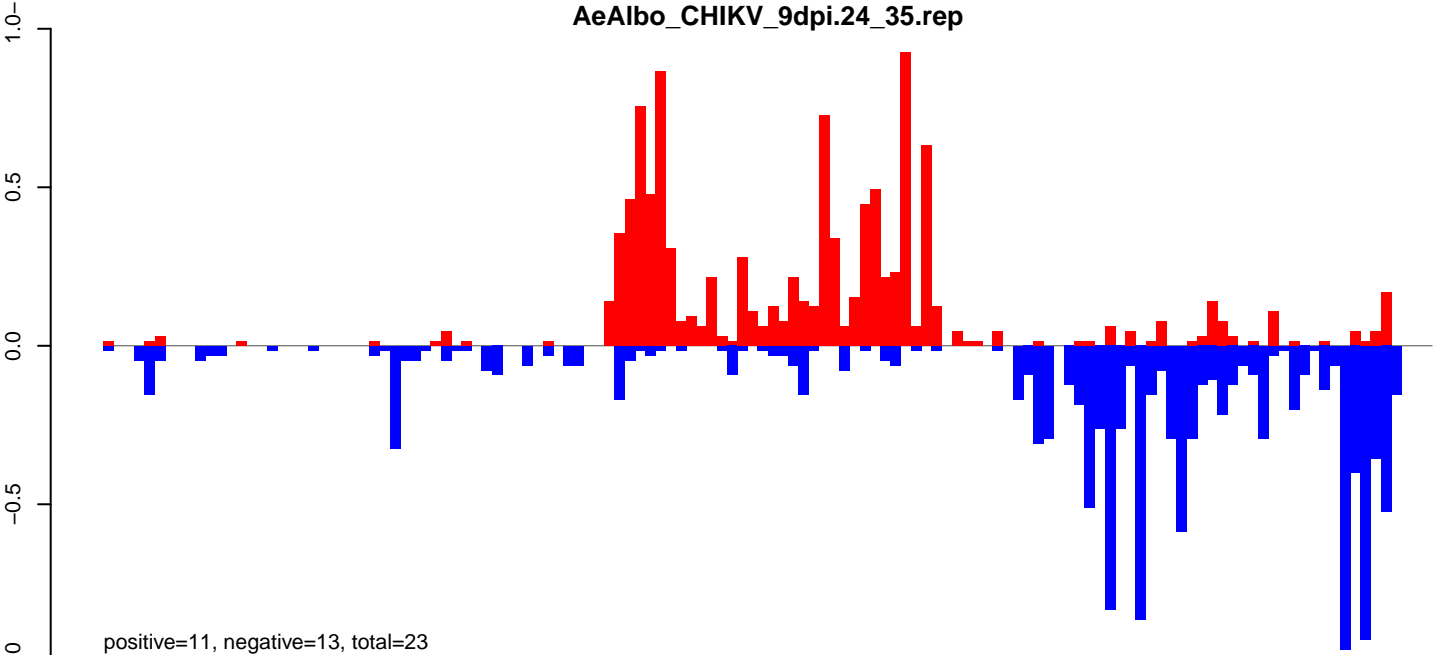
**AeAlbo\_CHIKV\_9dpi.rep**



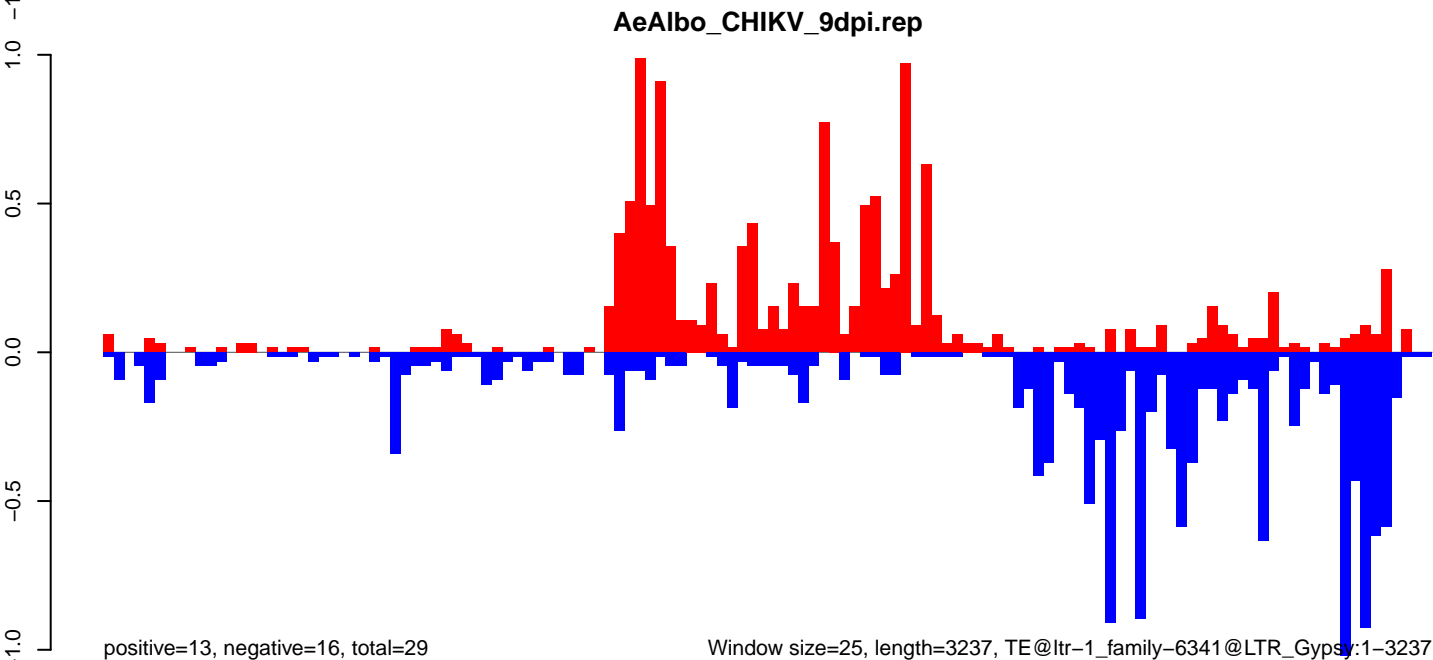
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**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



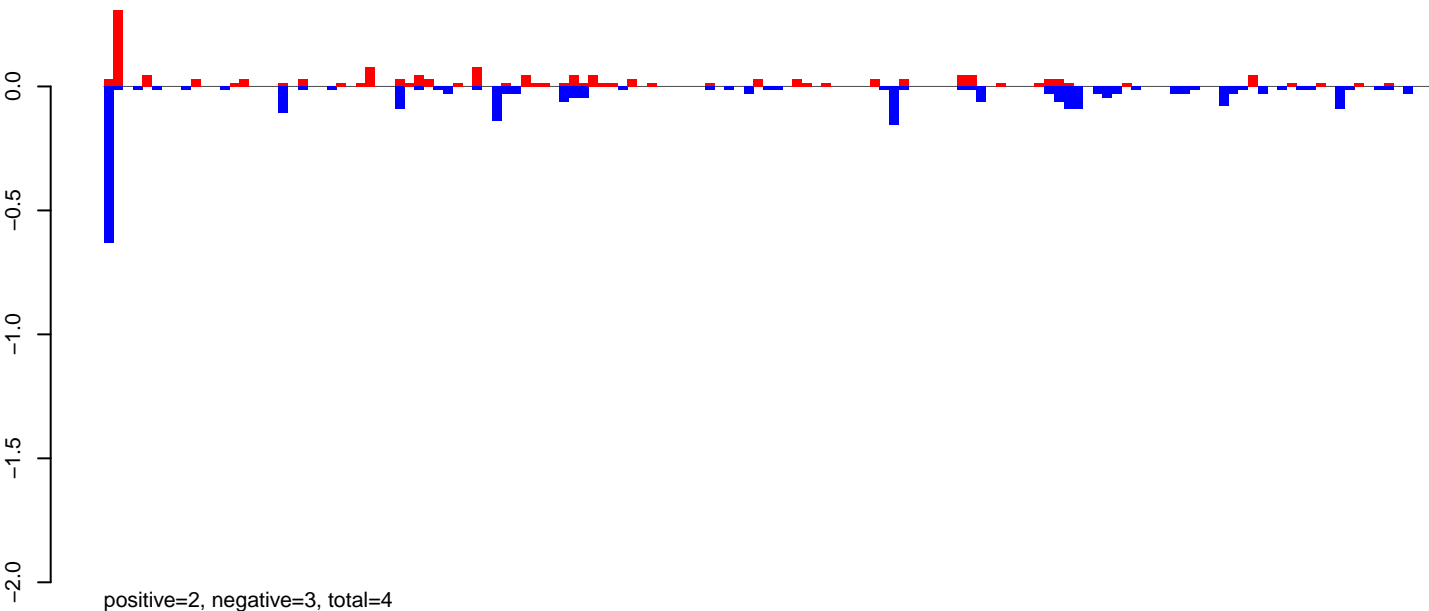
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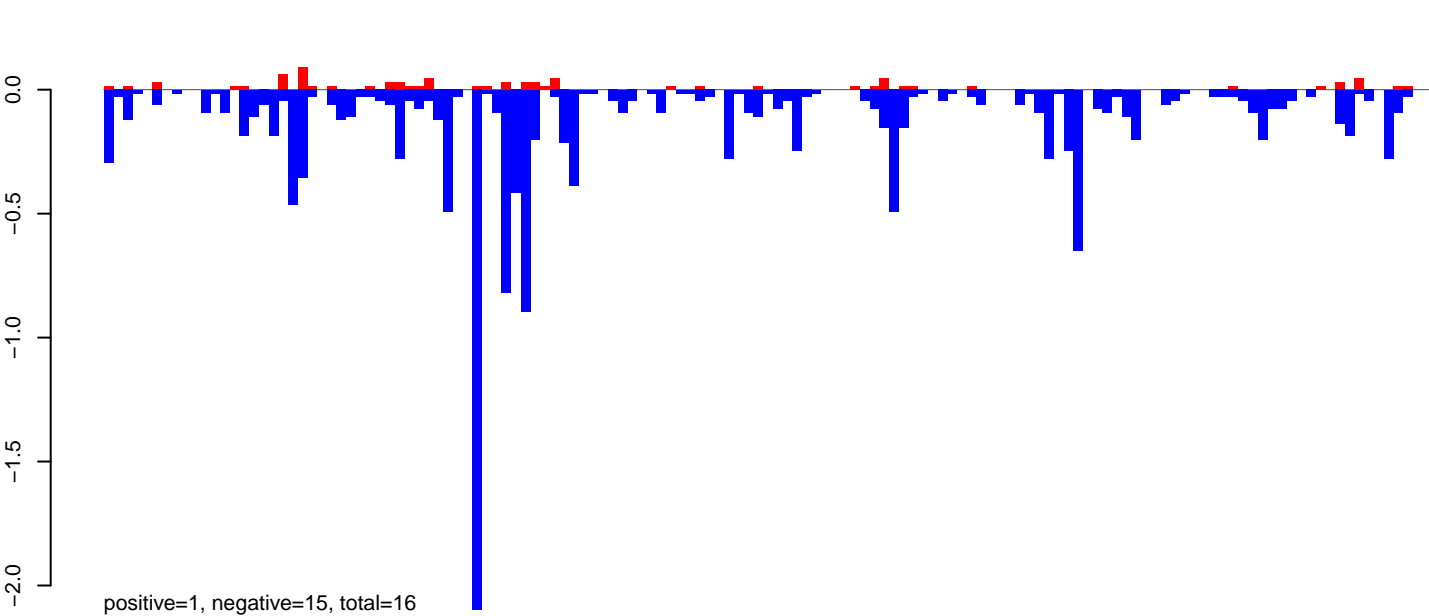
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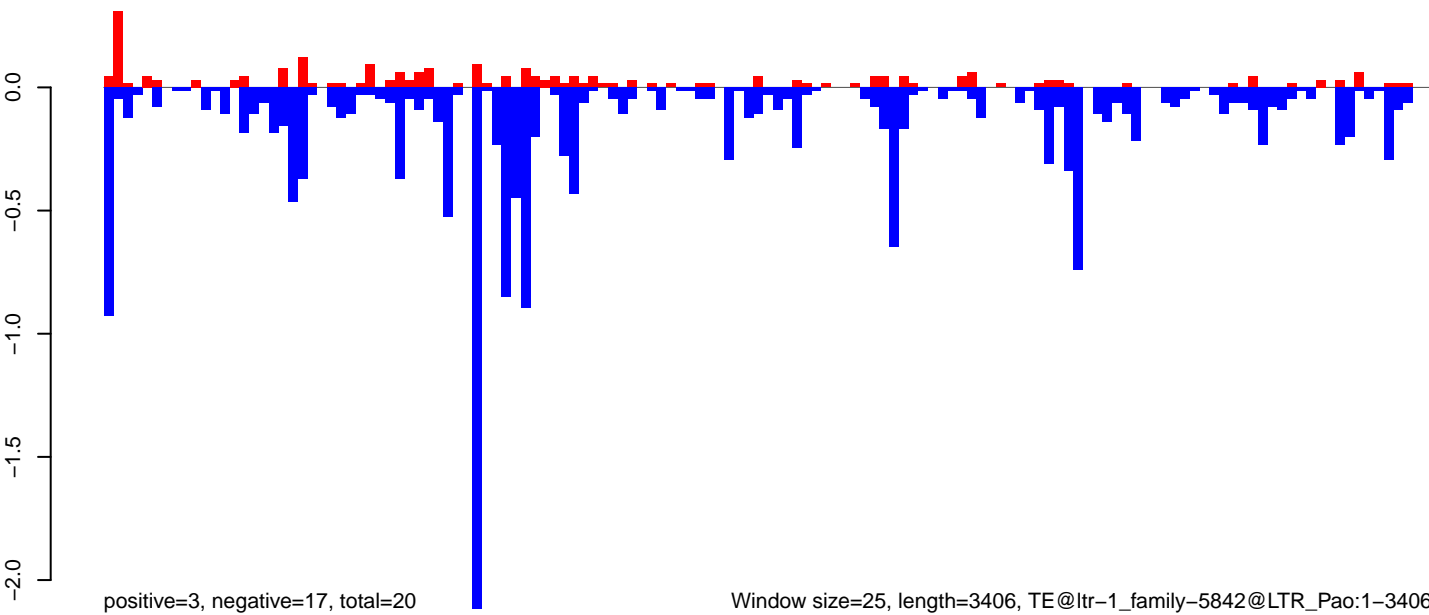
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



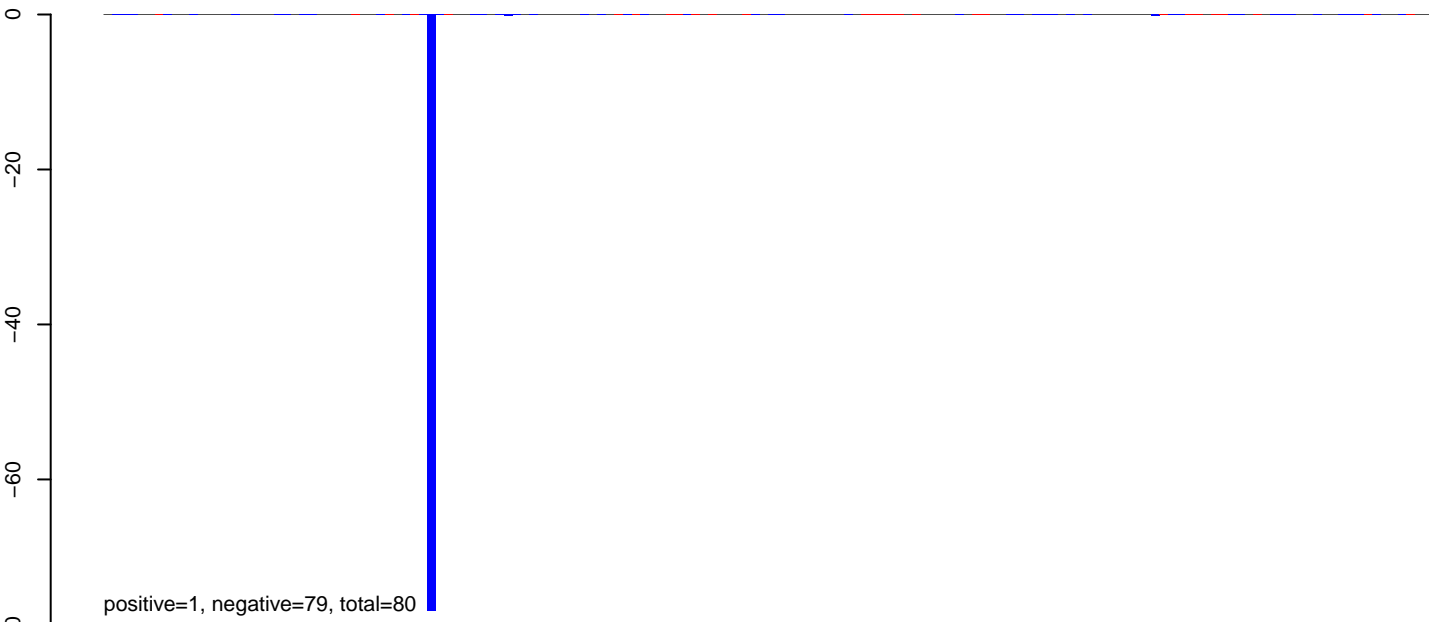
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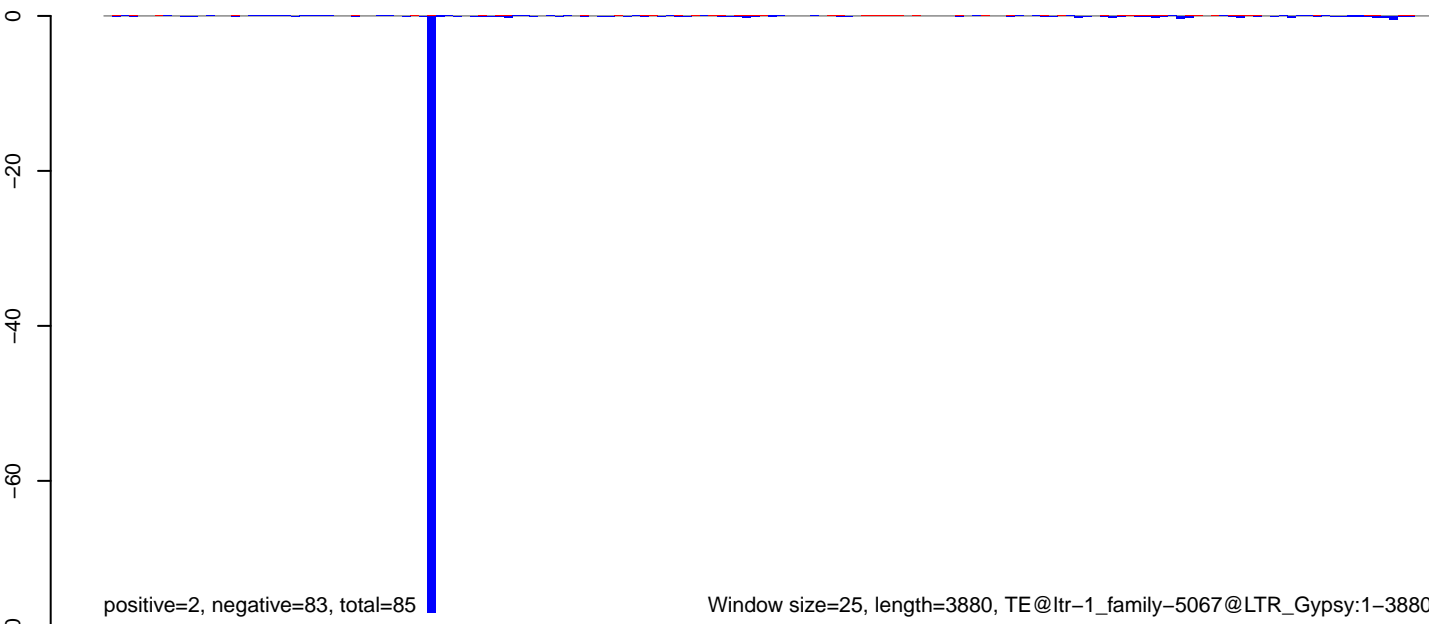
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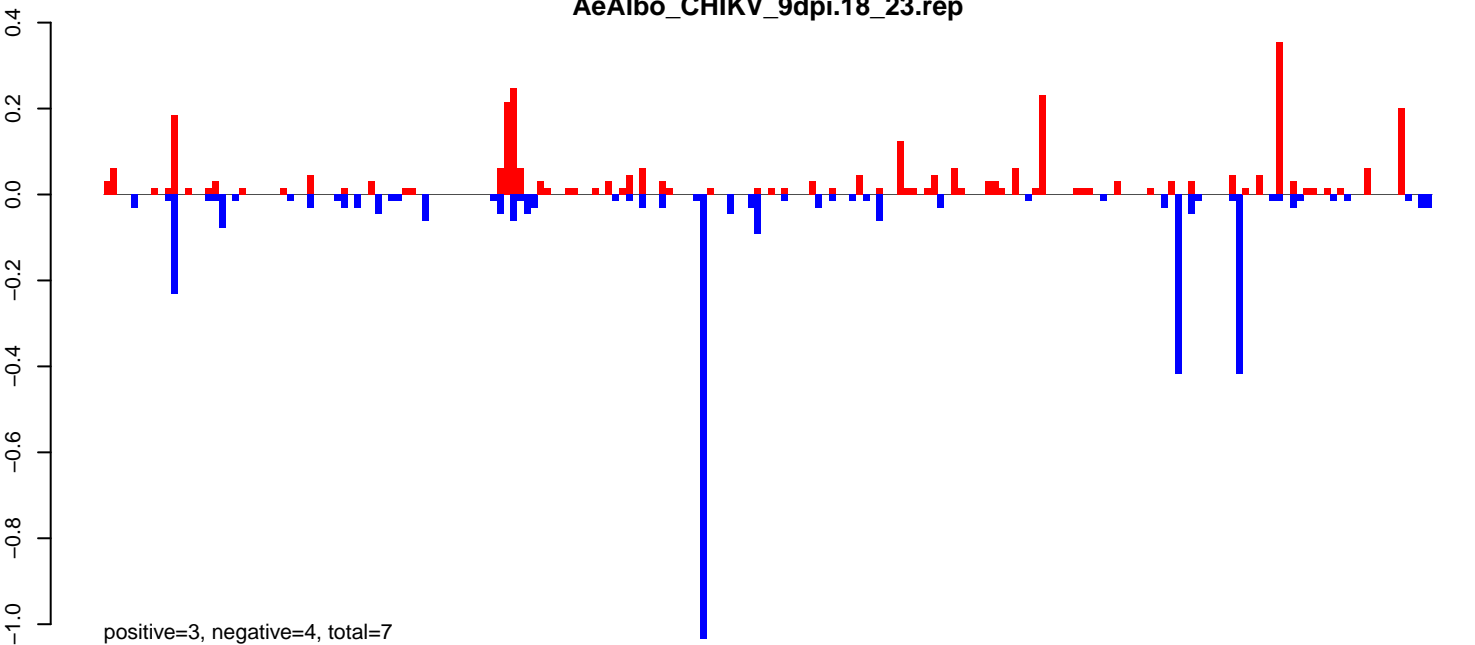
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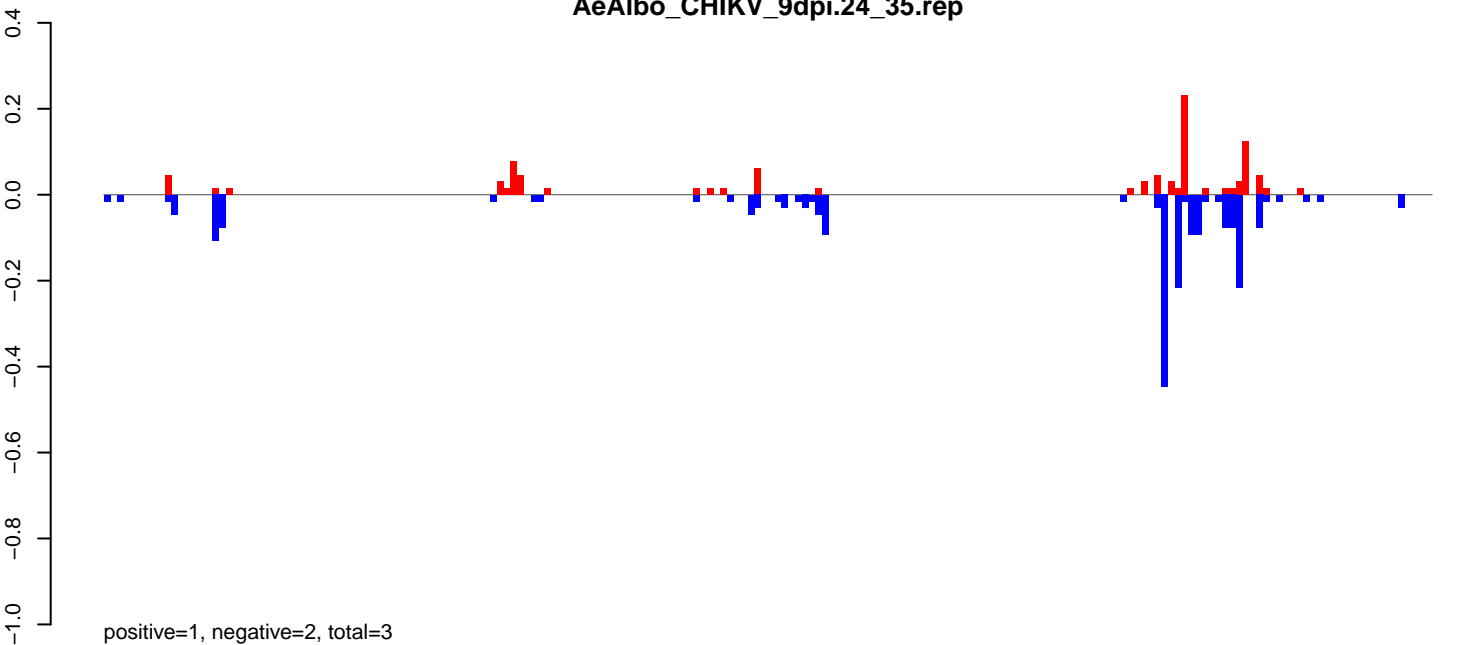
**AeAlbo\_CHIKV\_9dpi.rep**



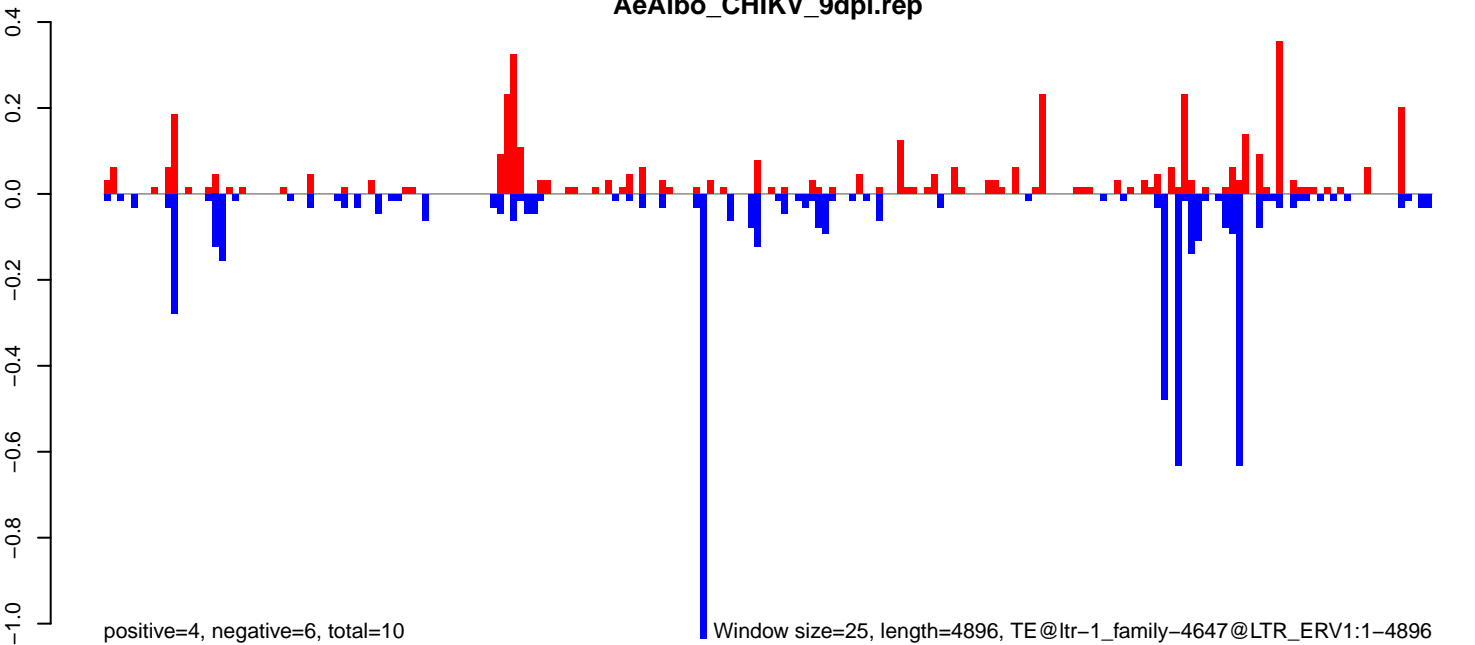
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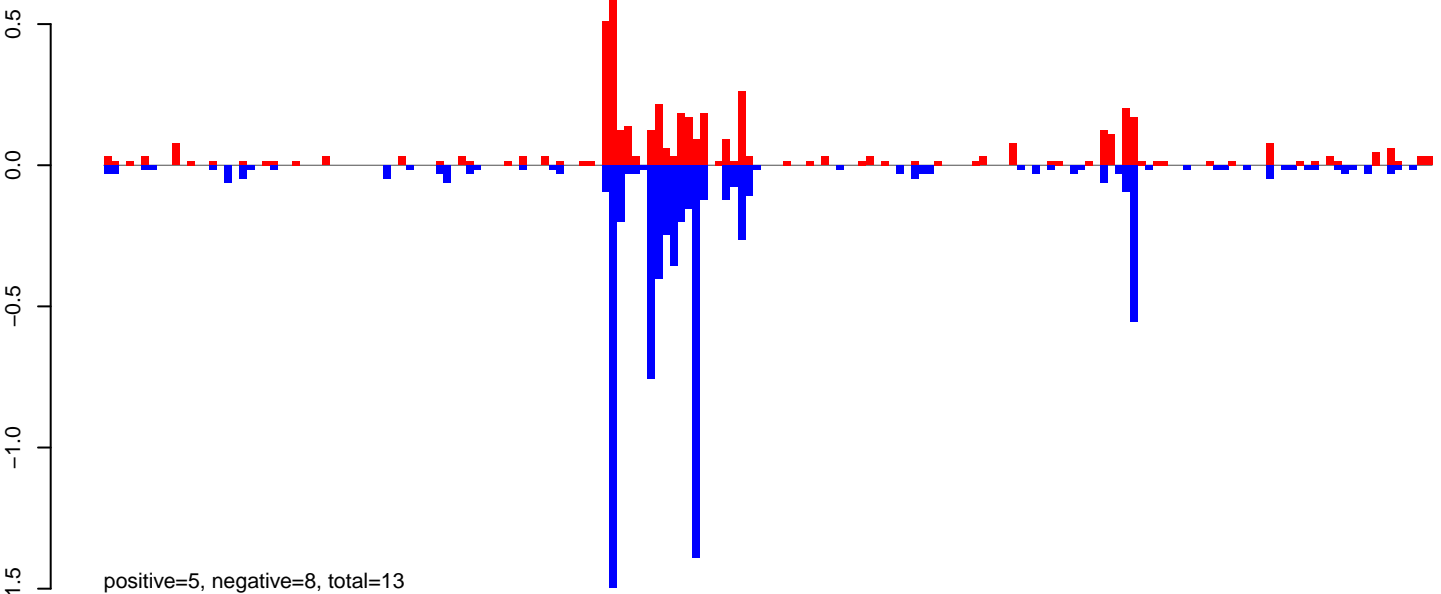
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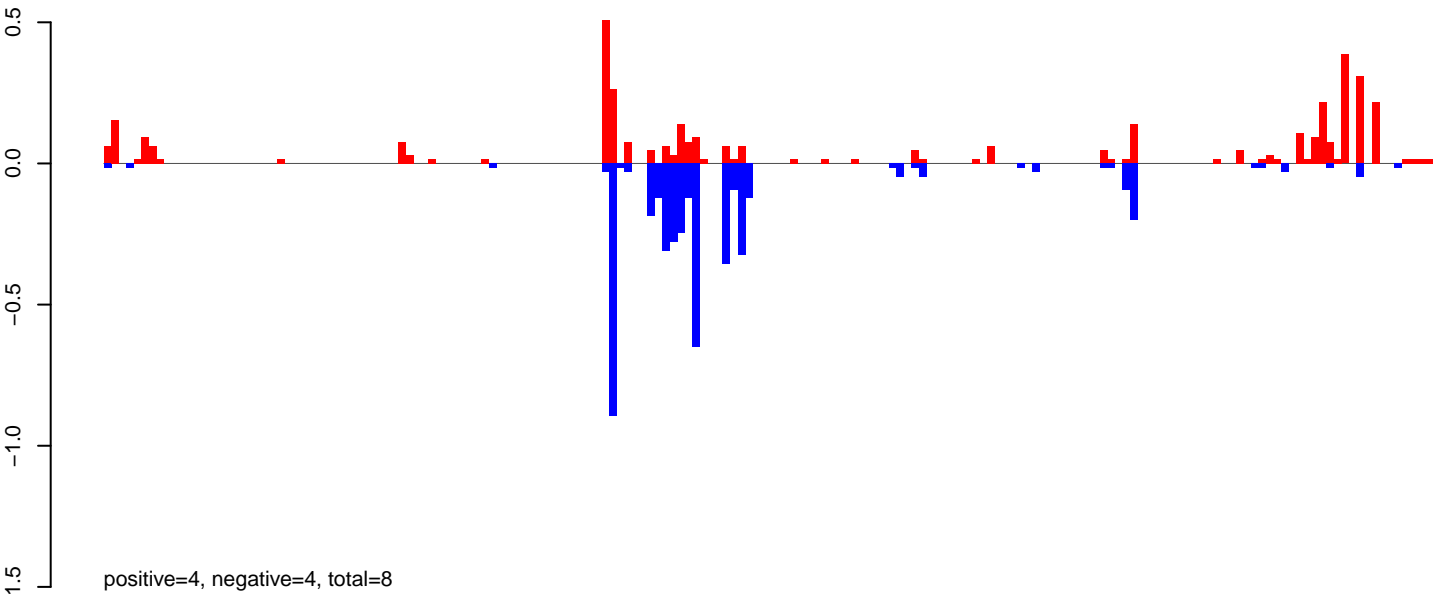
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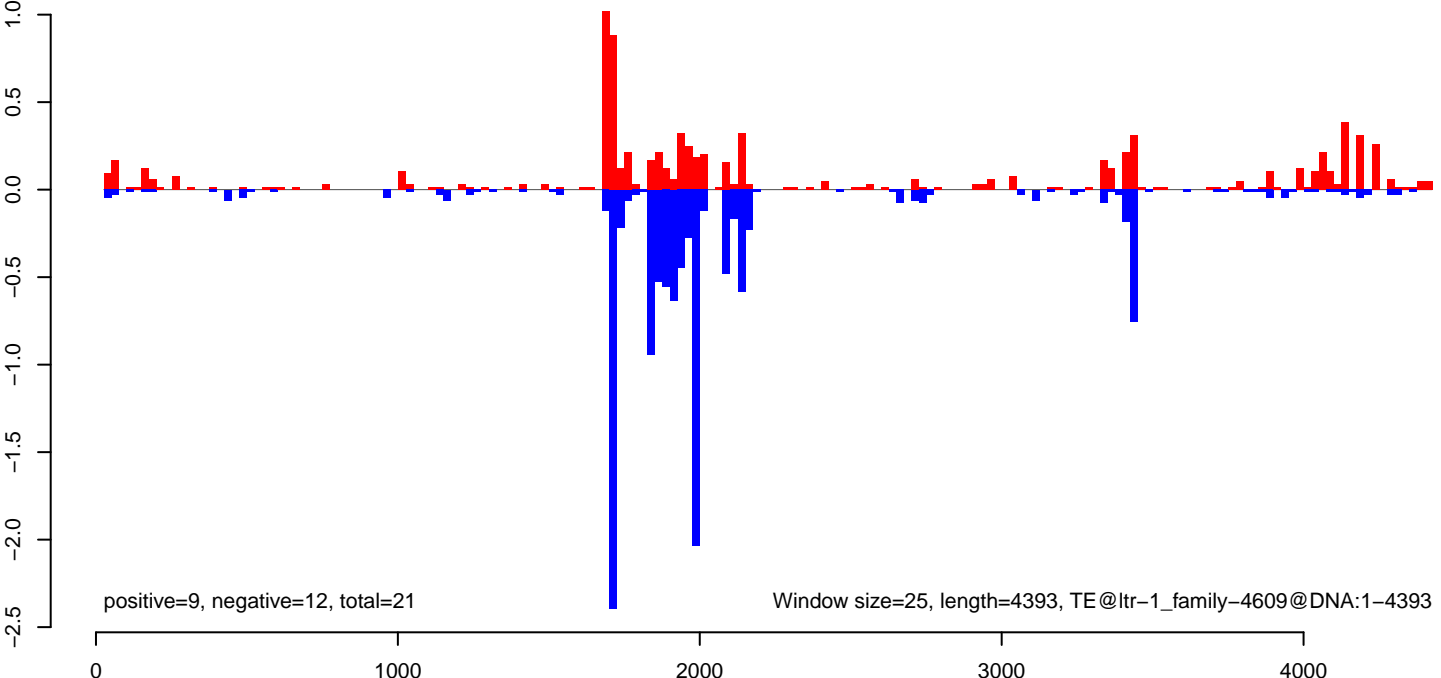
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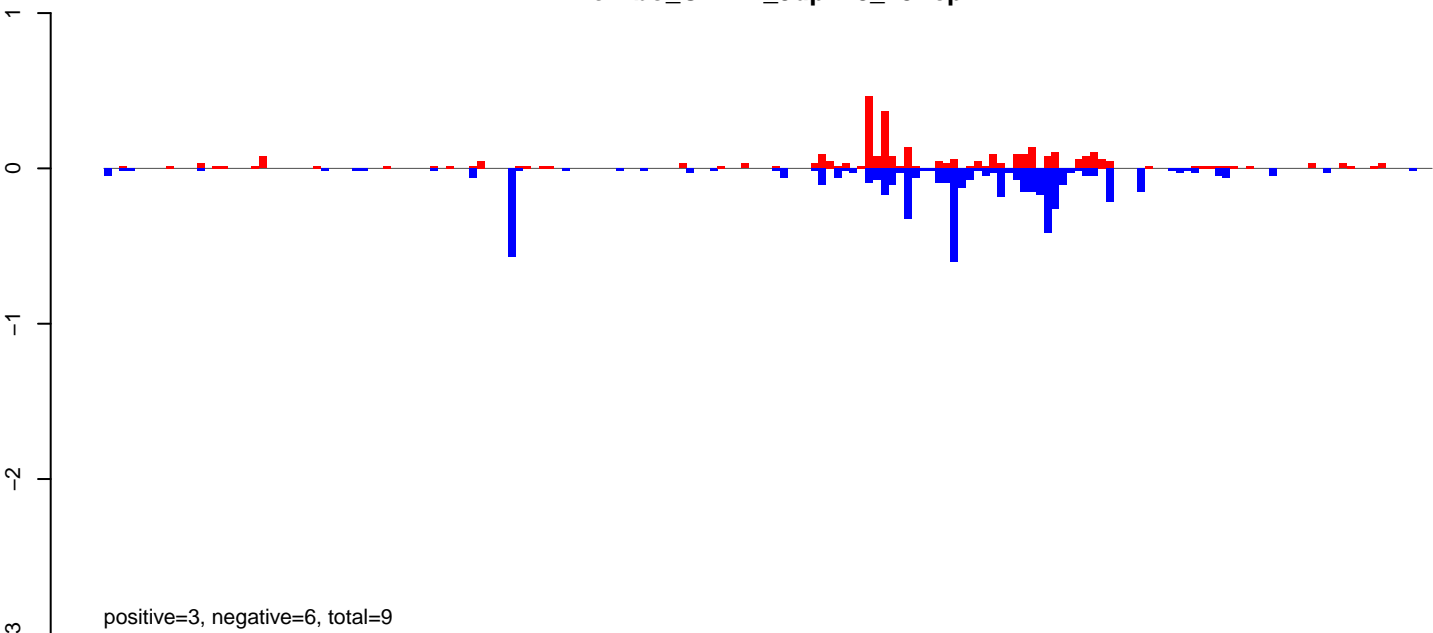
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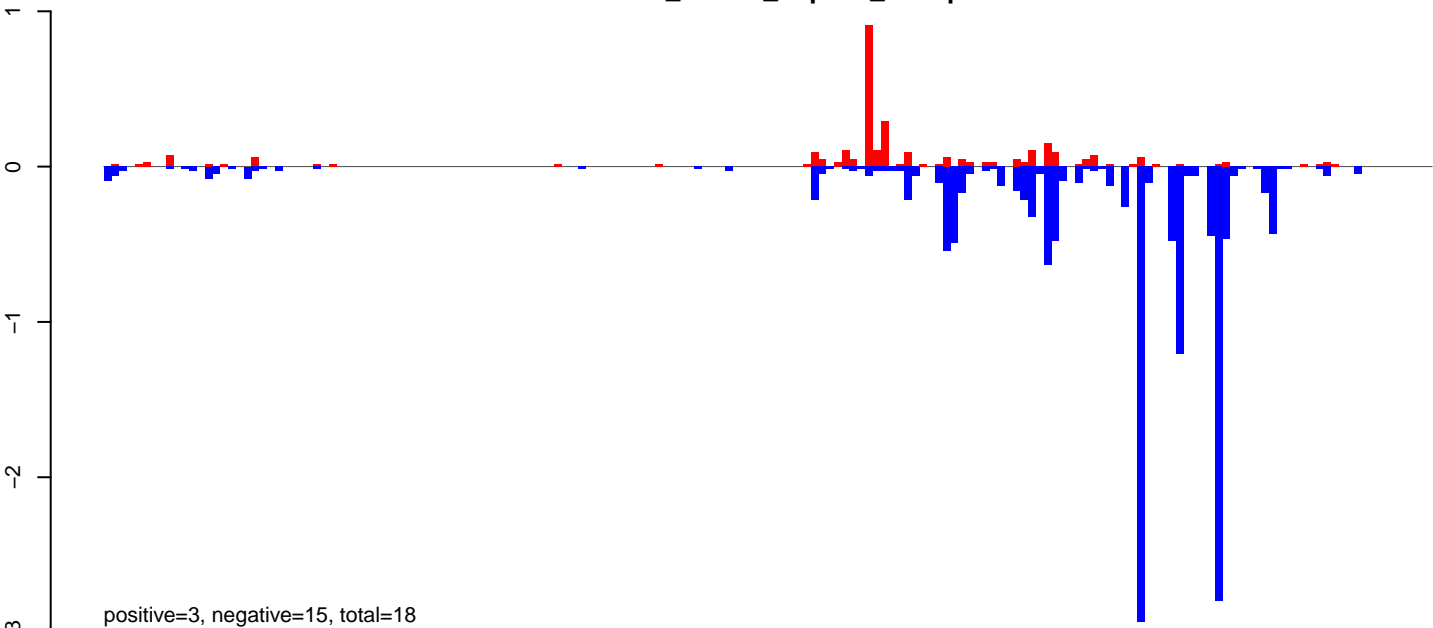
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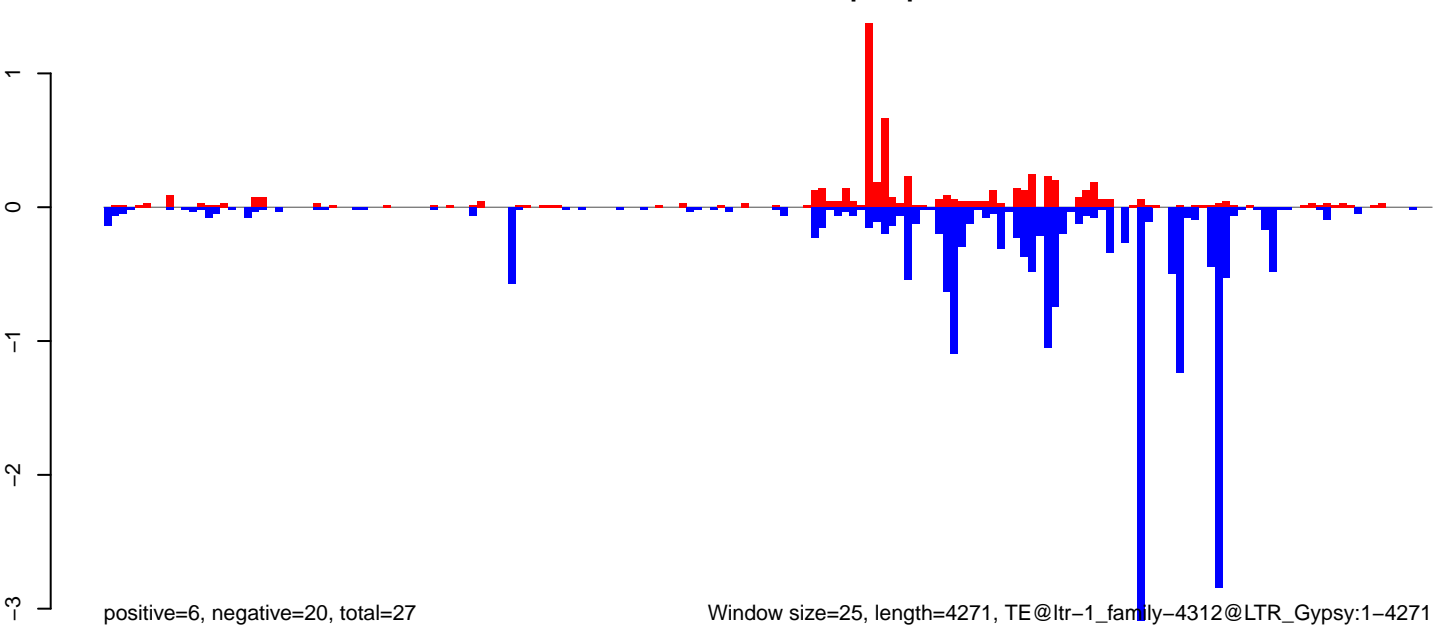
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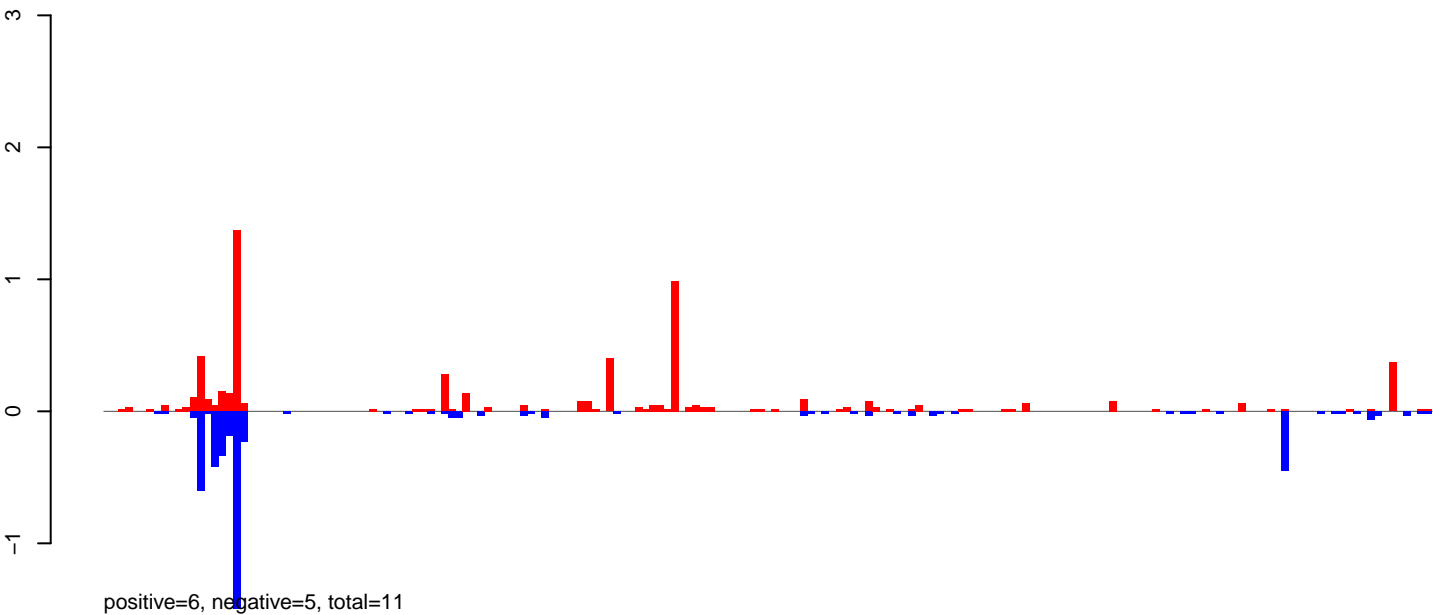
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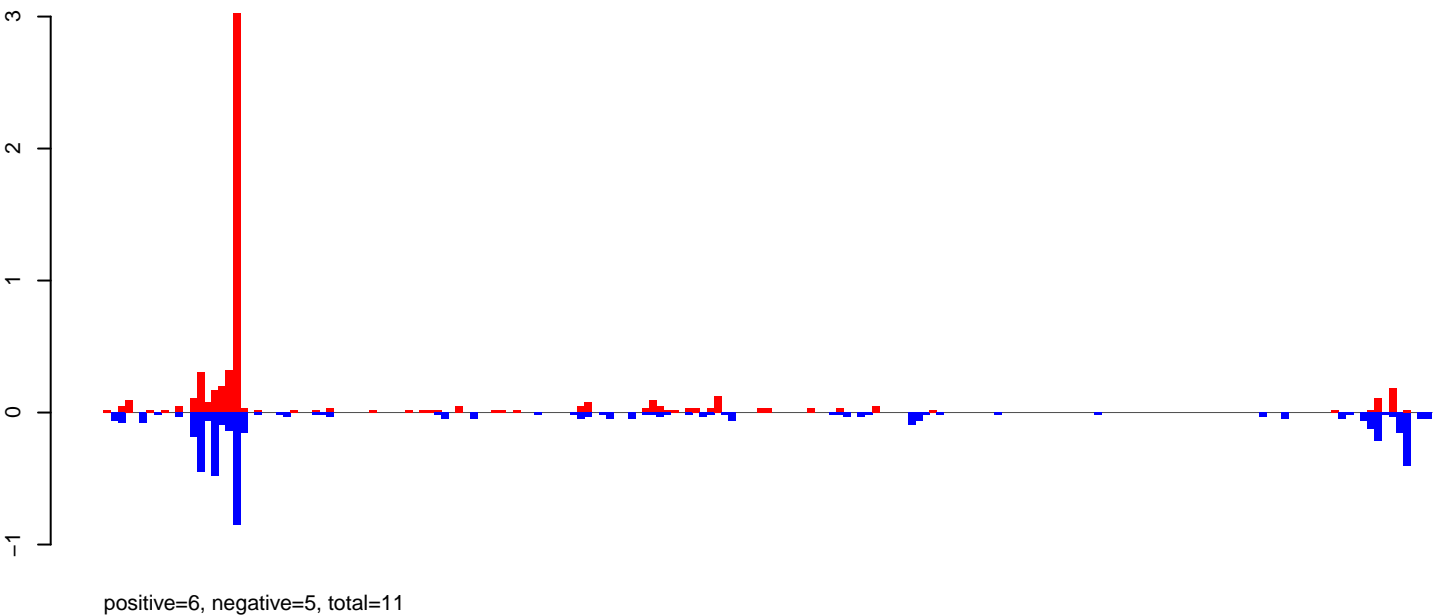
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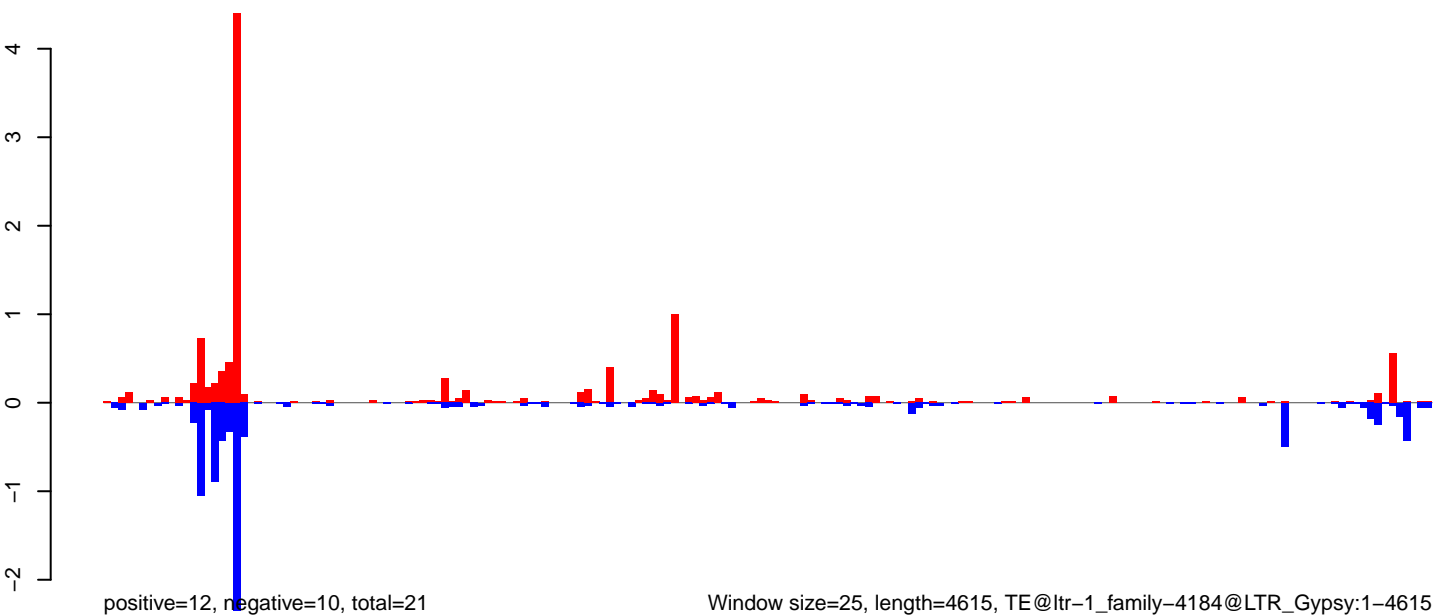
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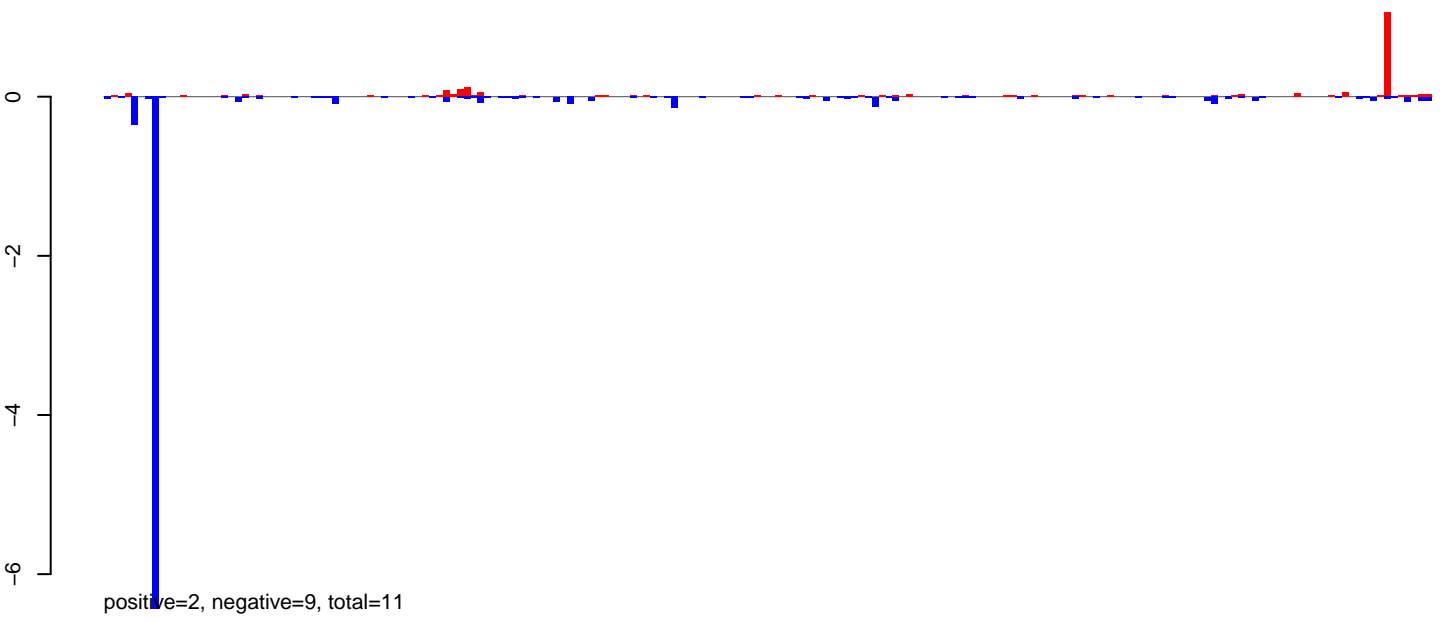
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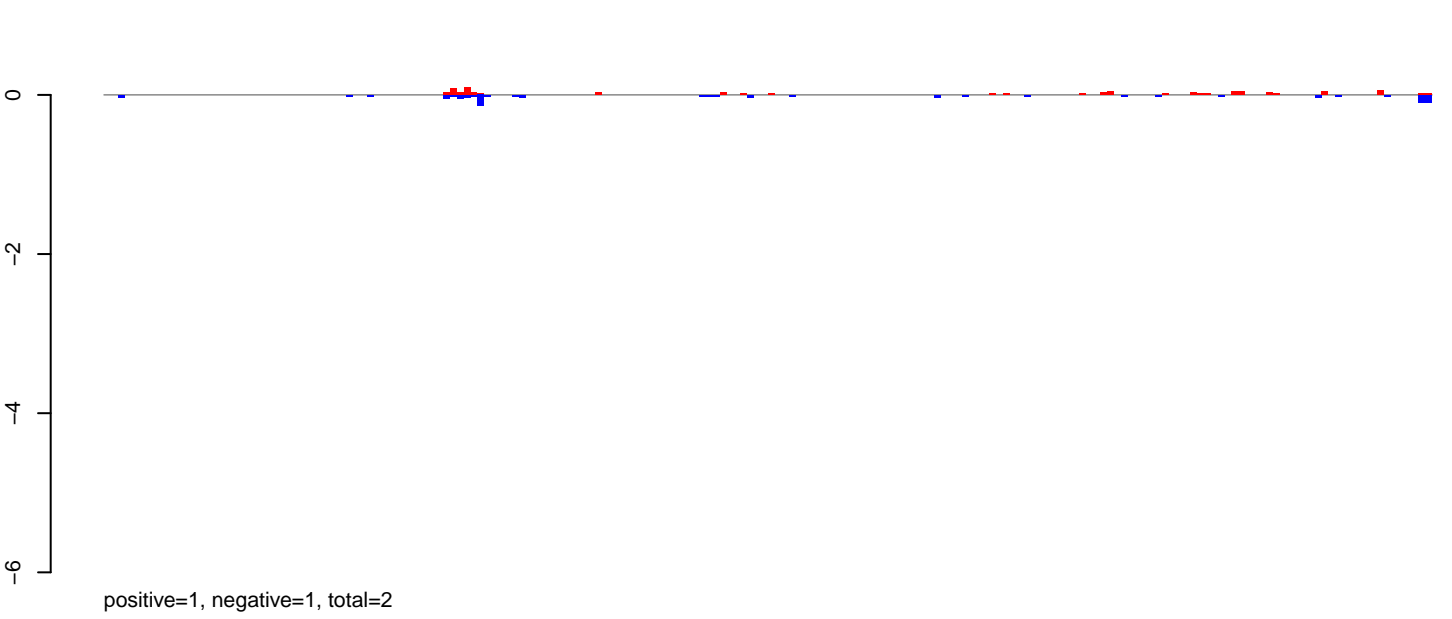
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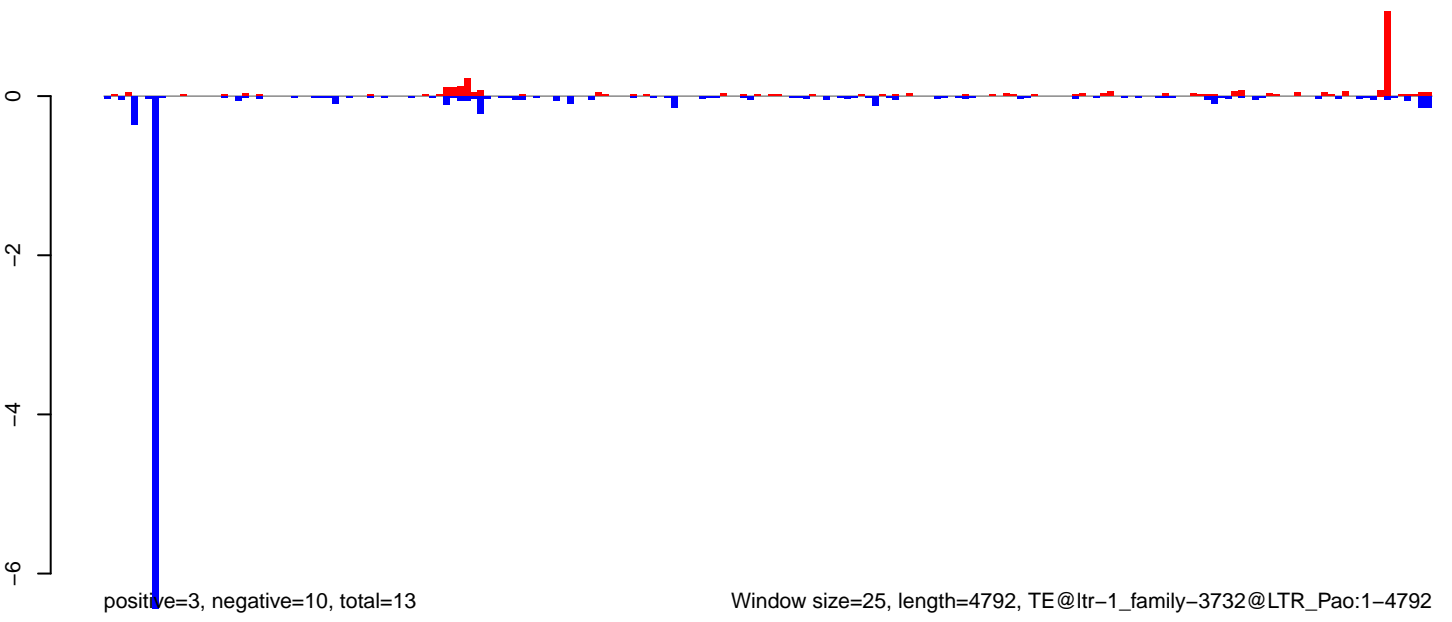
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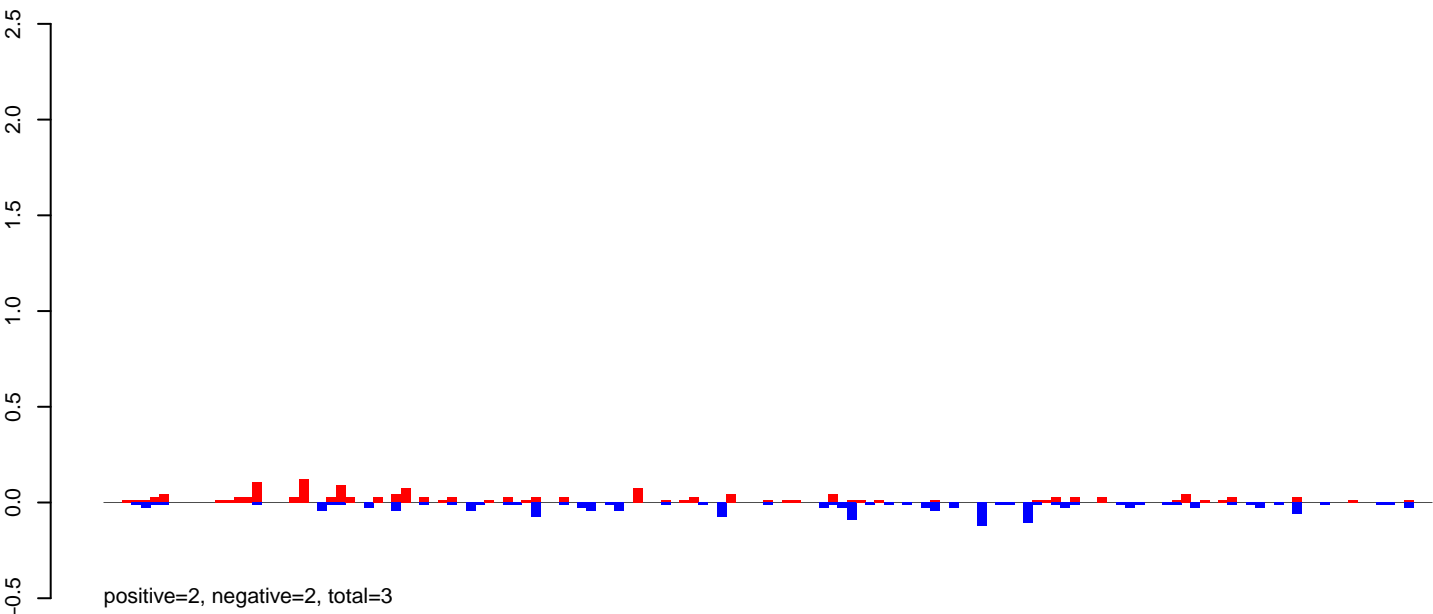
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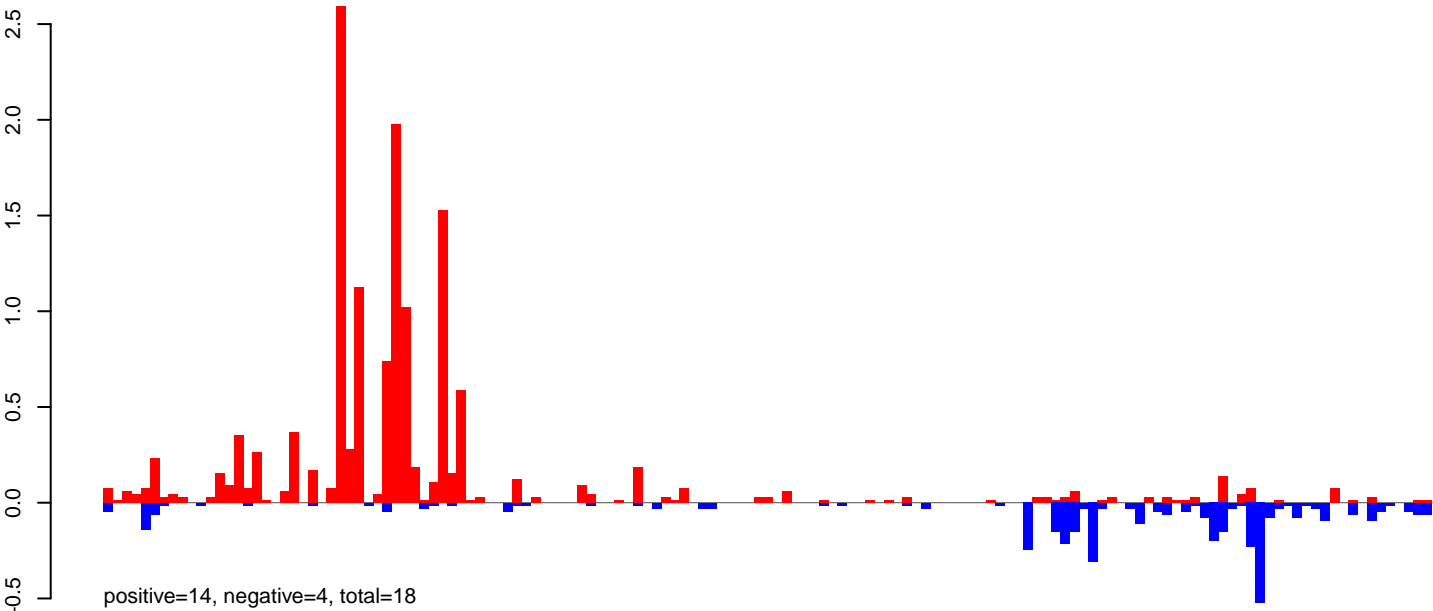
AeAlbo\_CHIKV\_9dpi.rep



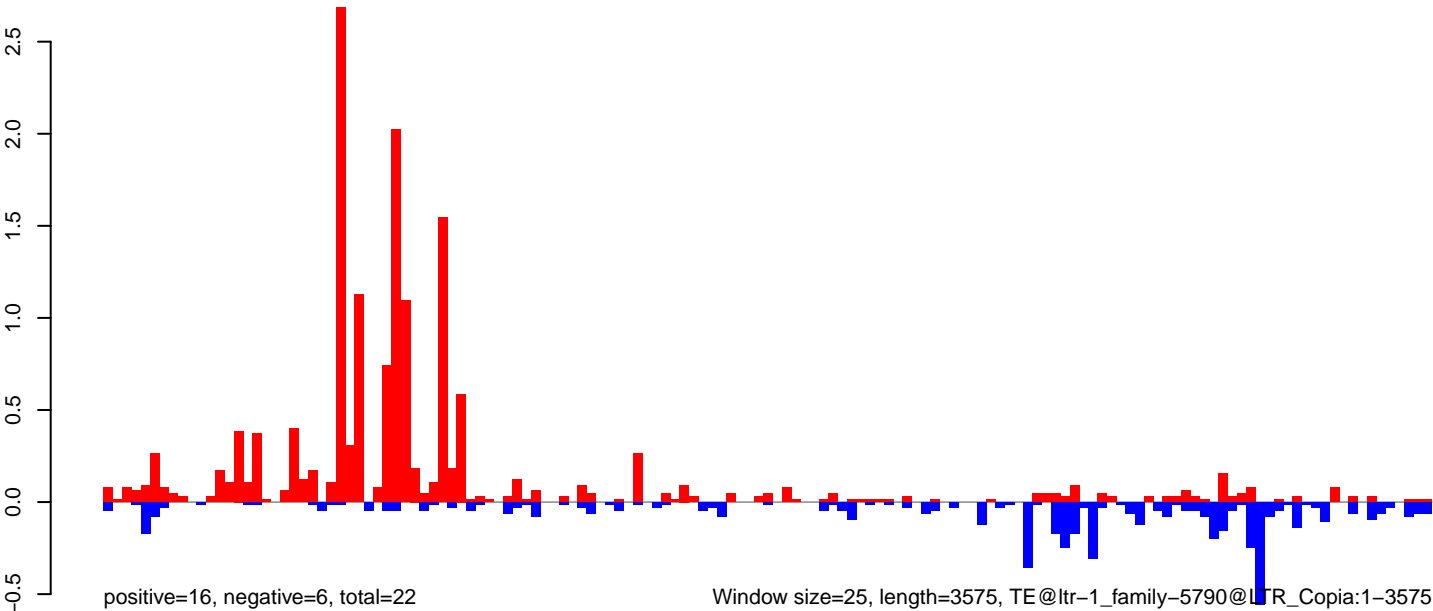
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

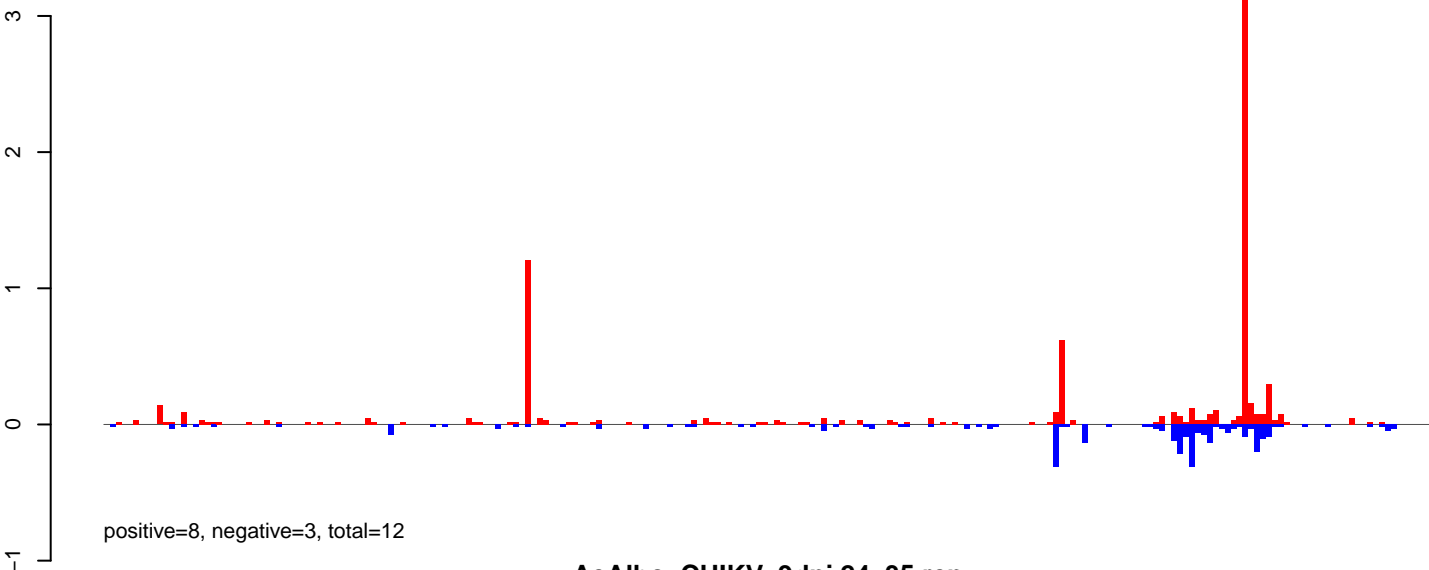


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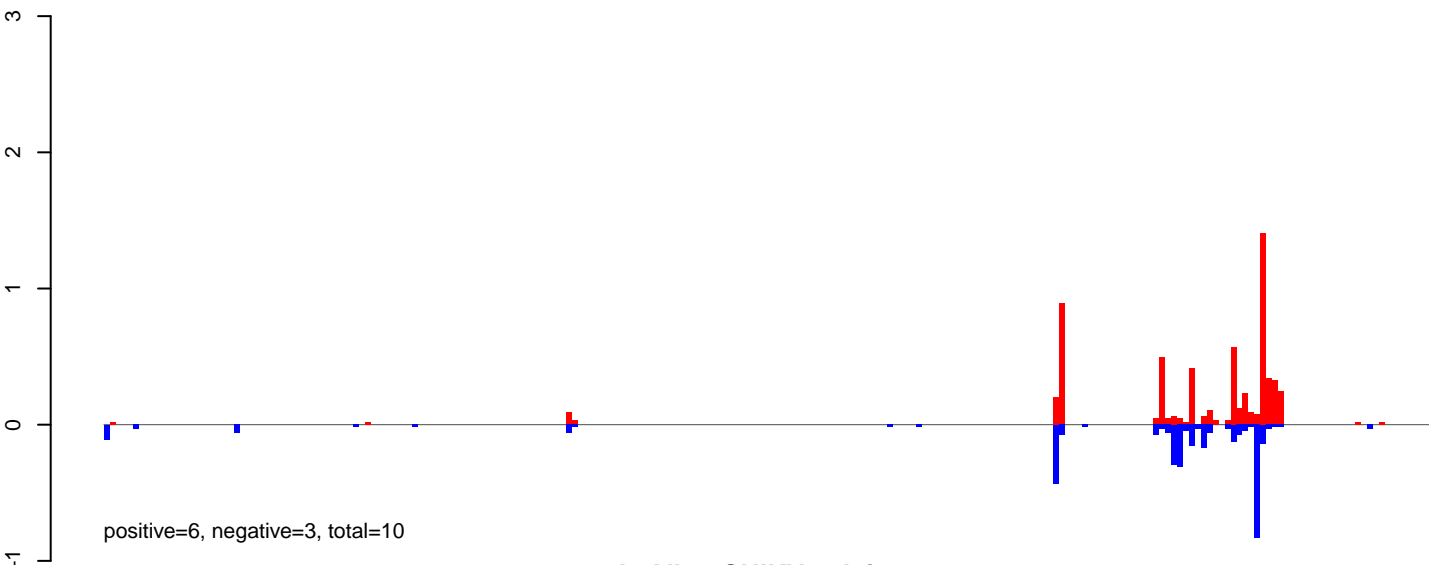




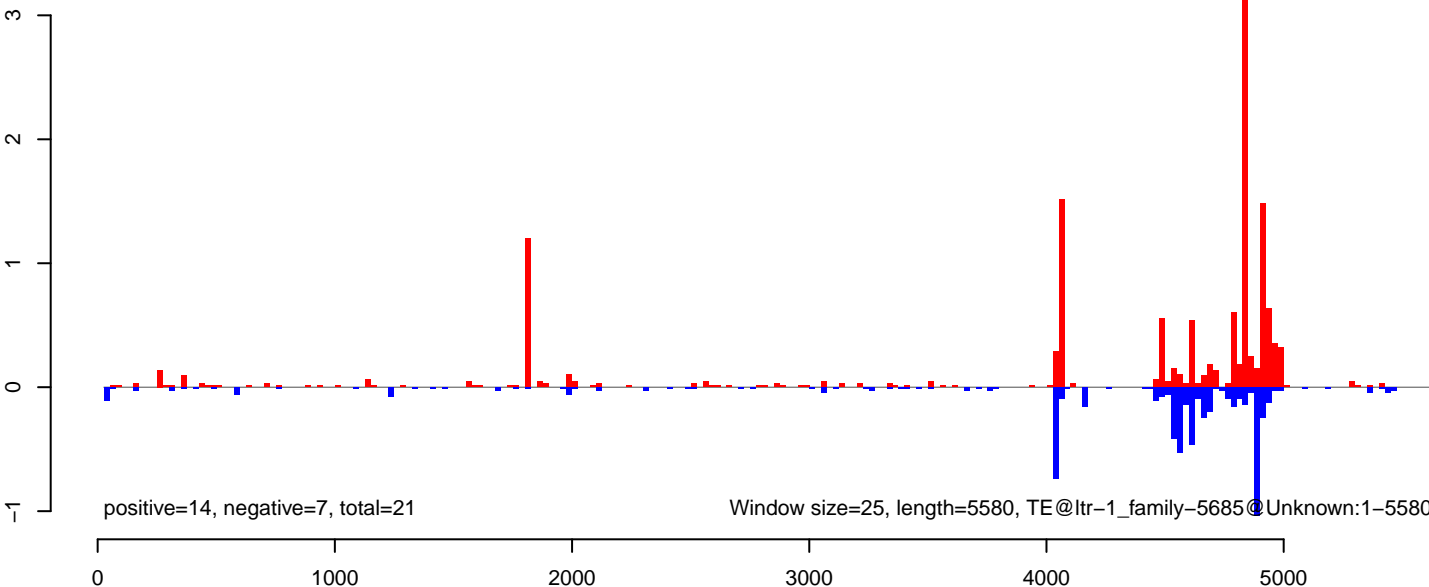
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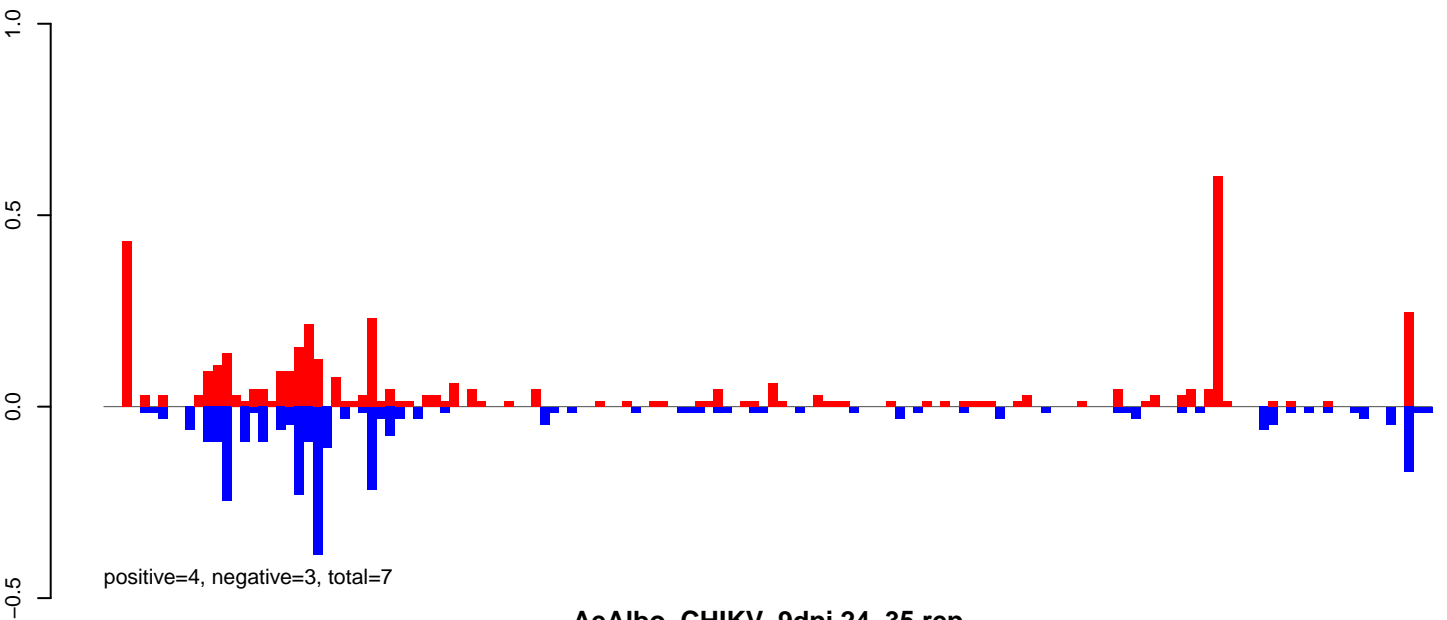
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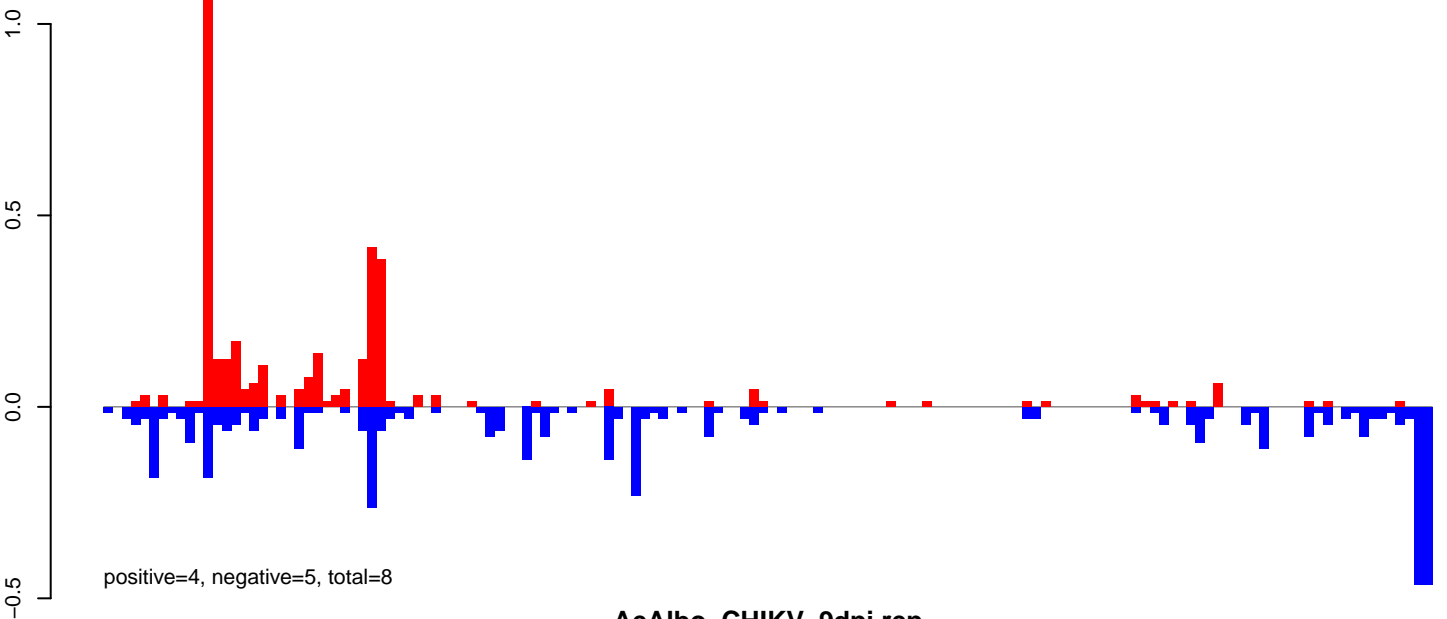
AeAlbo\_CHIKV\_9dpi.rep



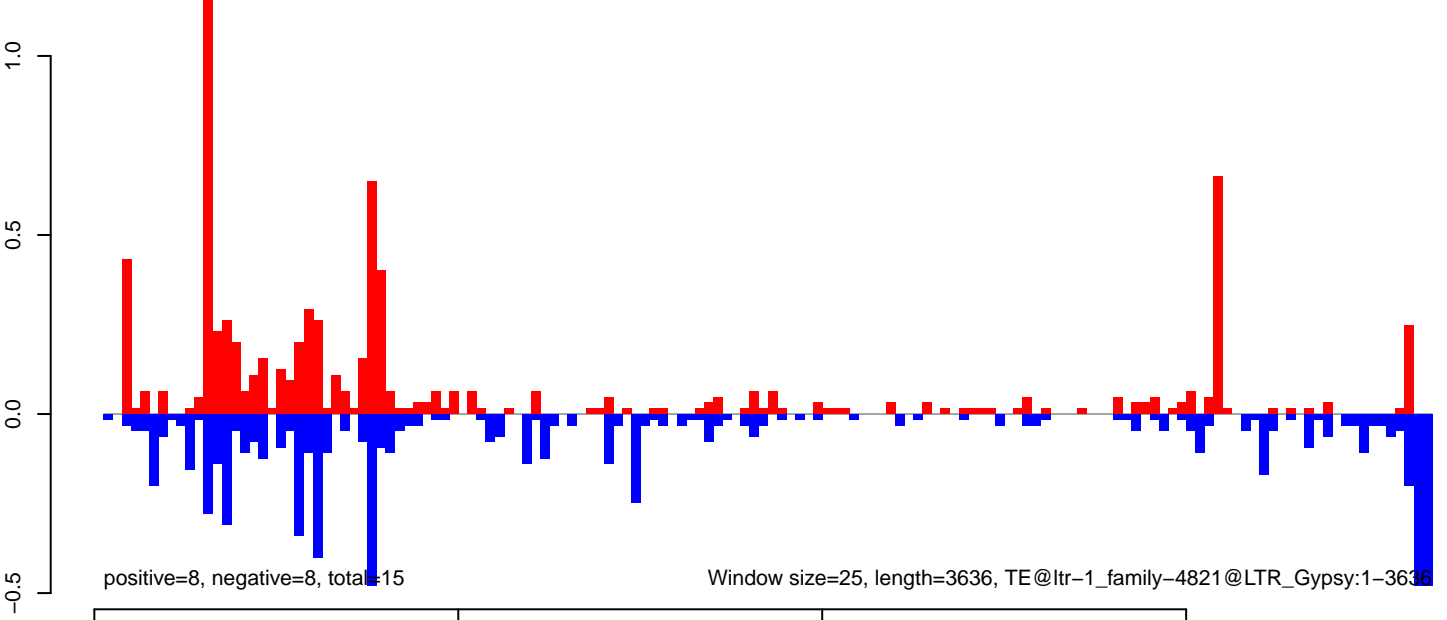
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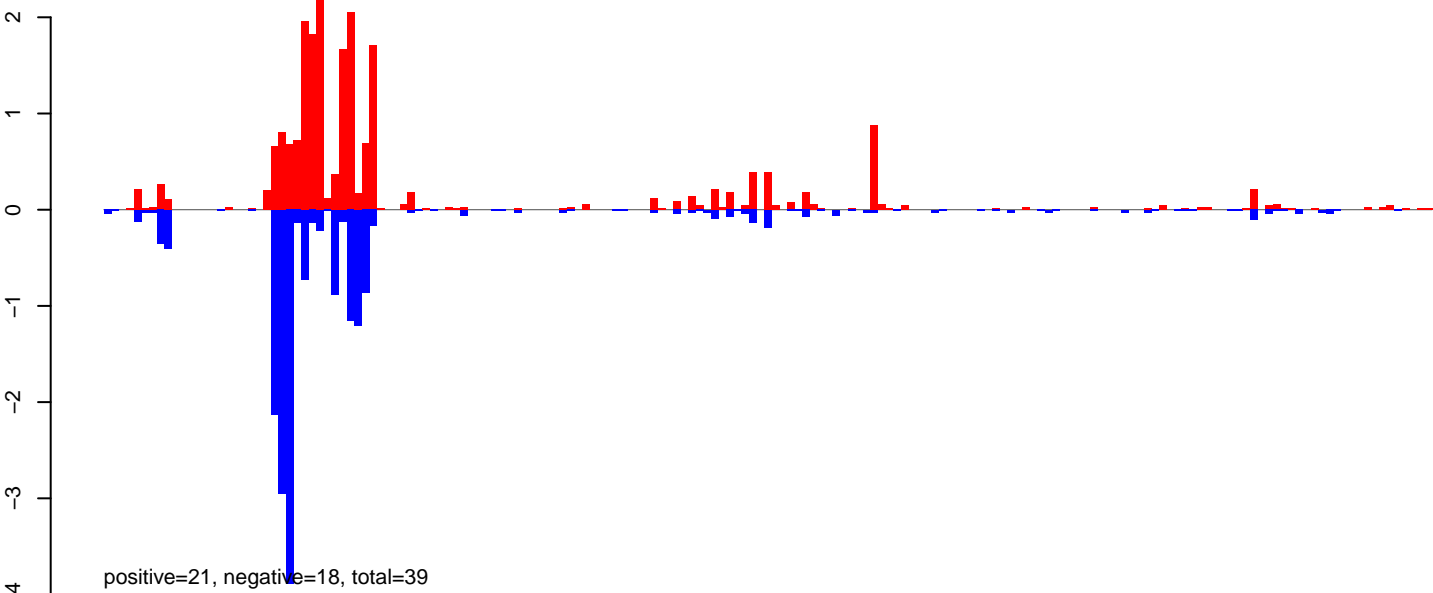
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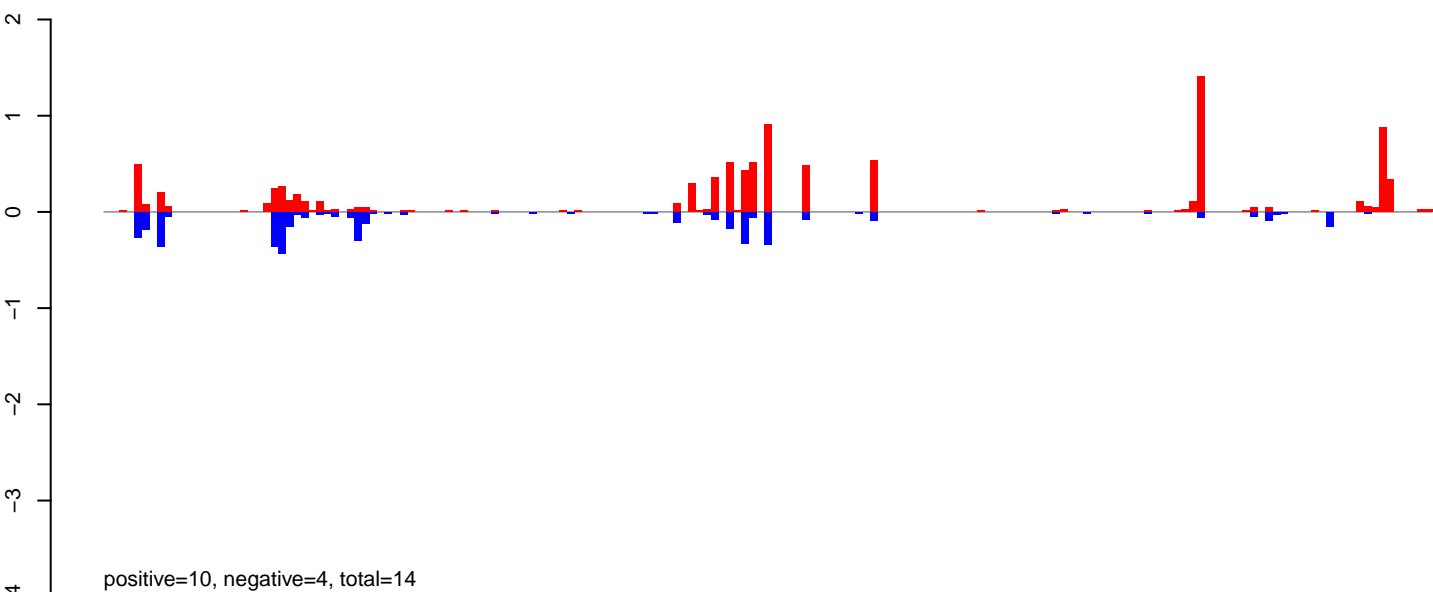
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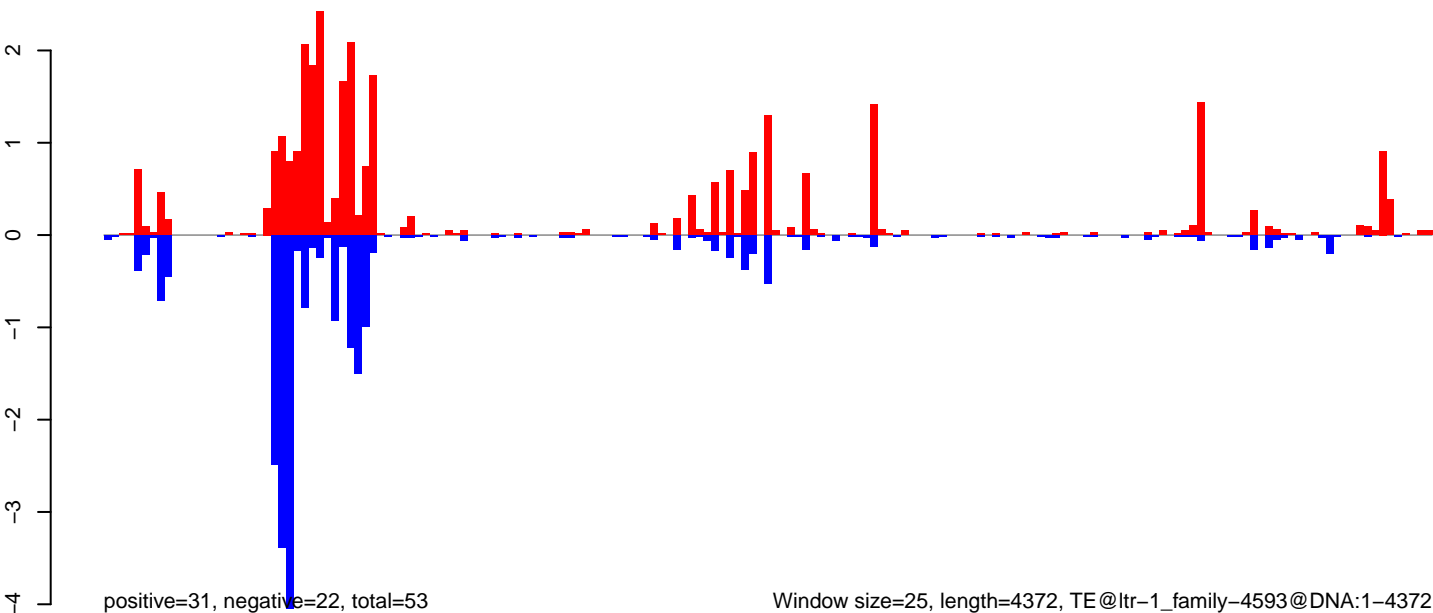
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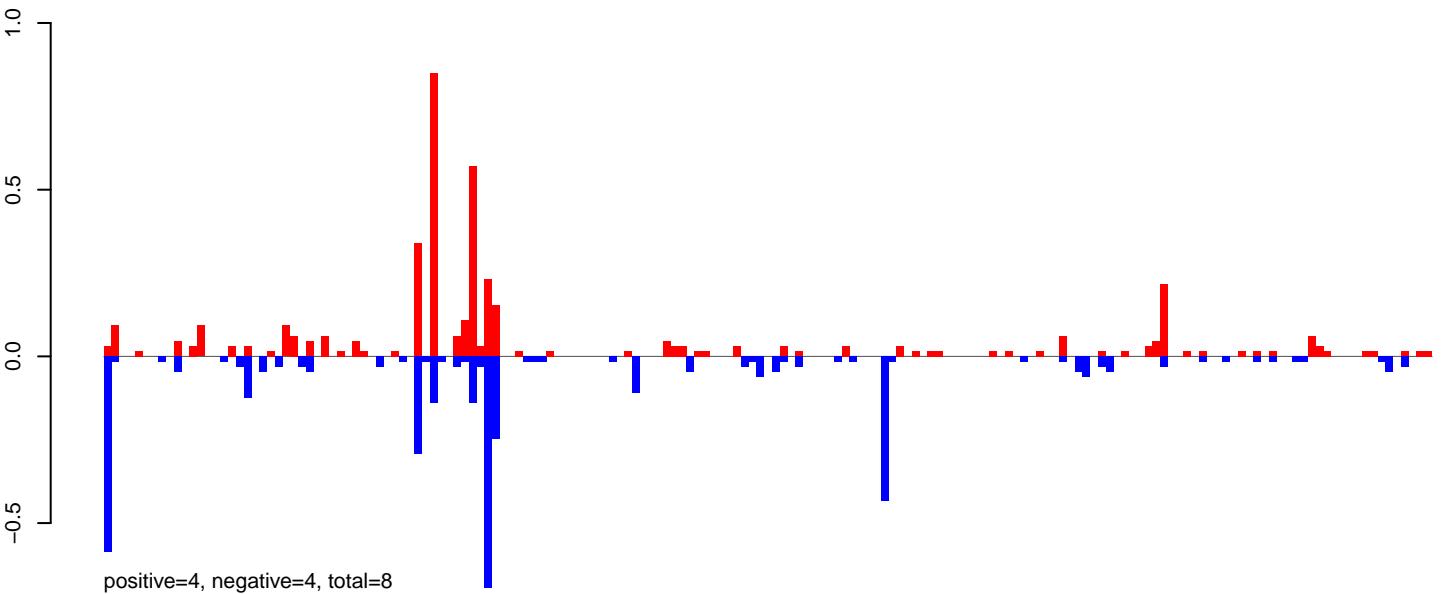
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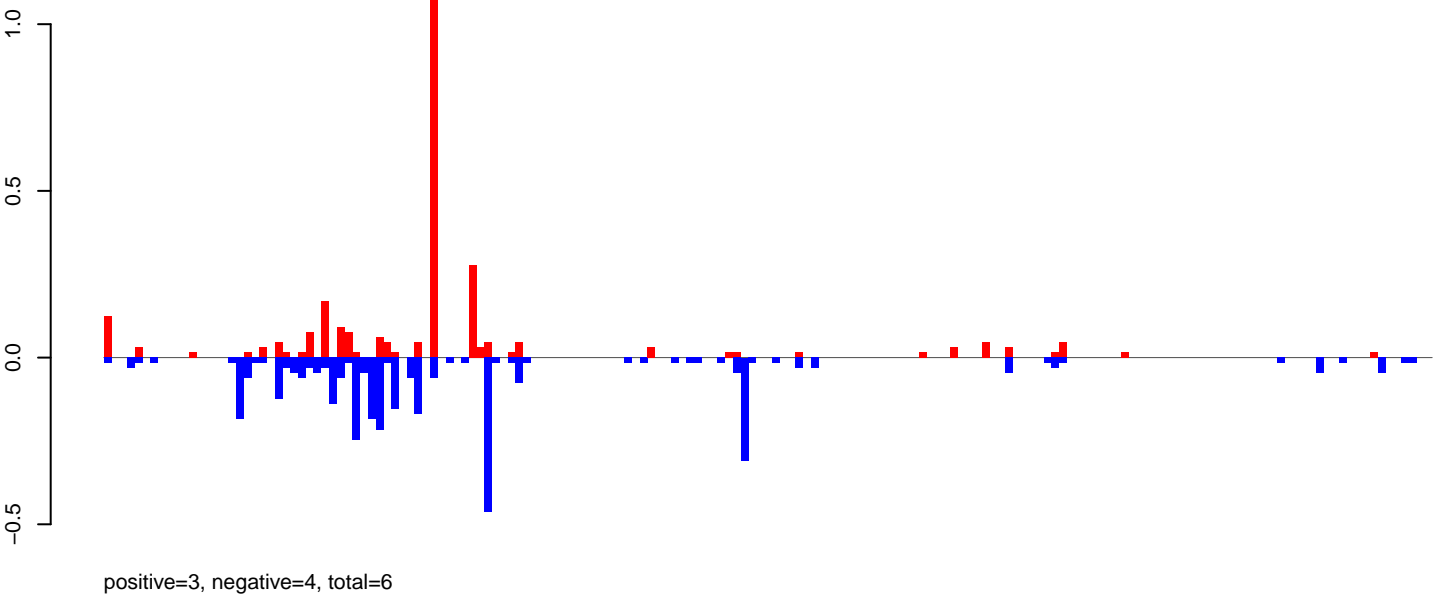
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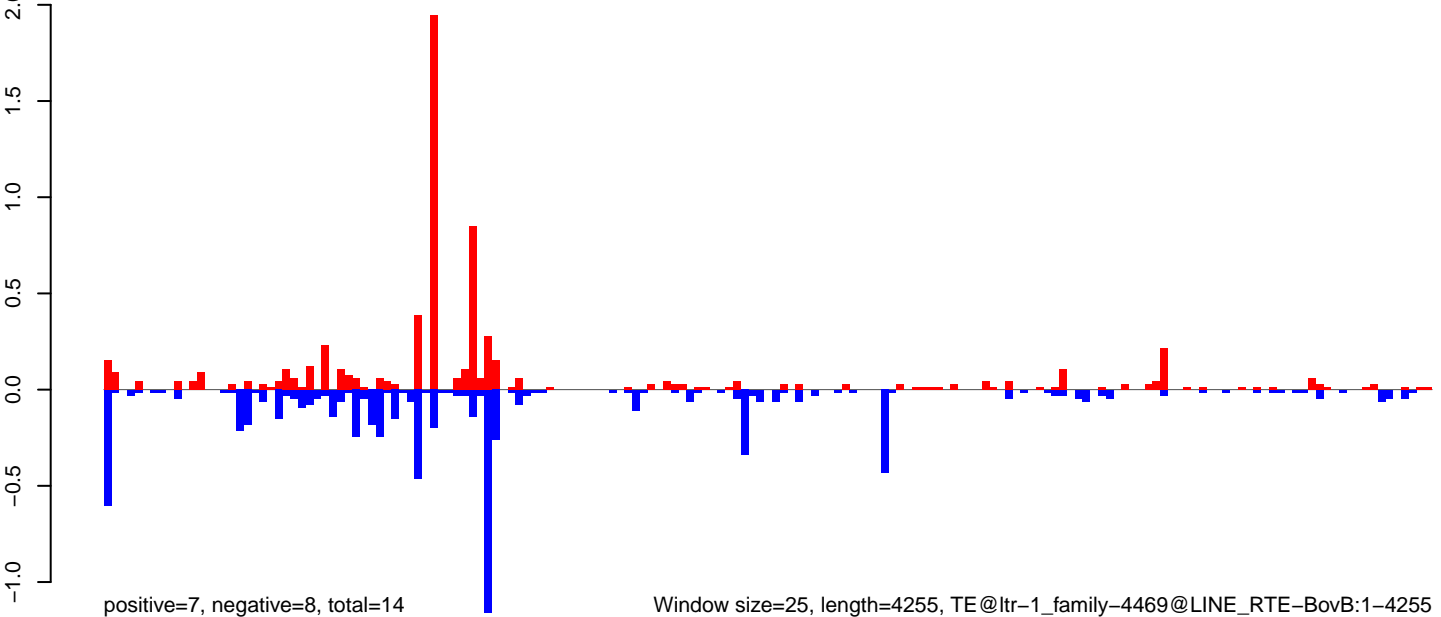
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

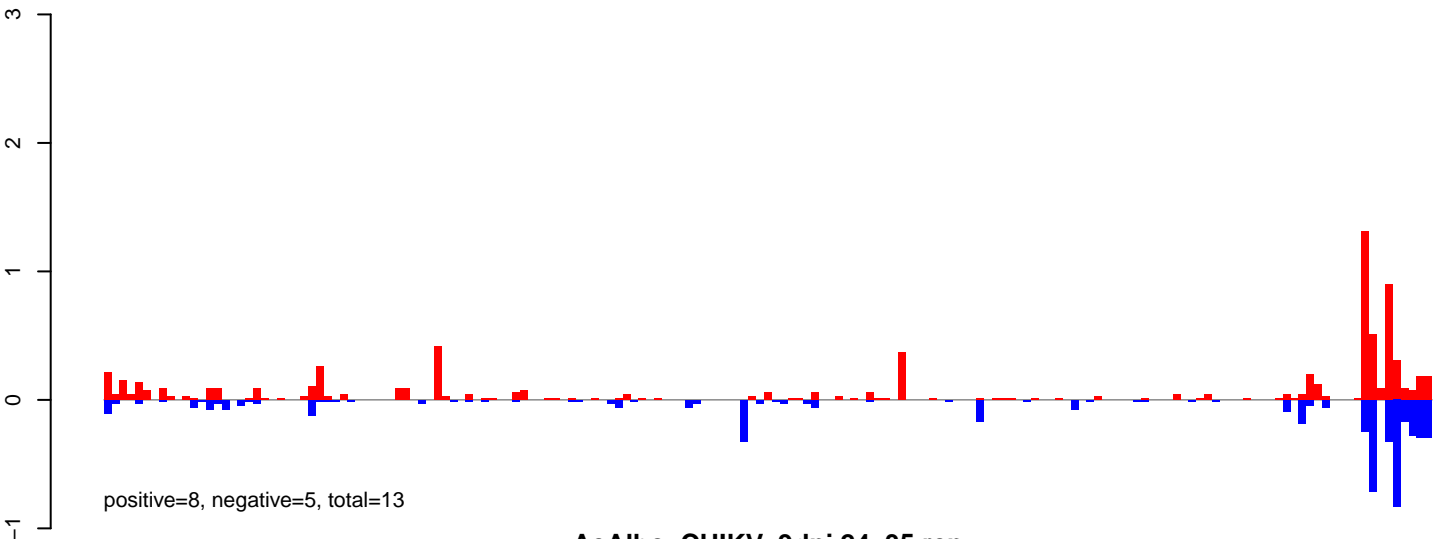


AeAlbo\_CHIKV\_9dpi.rep

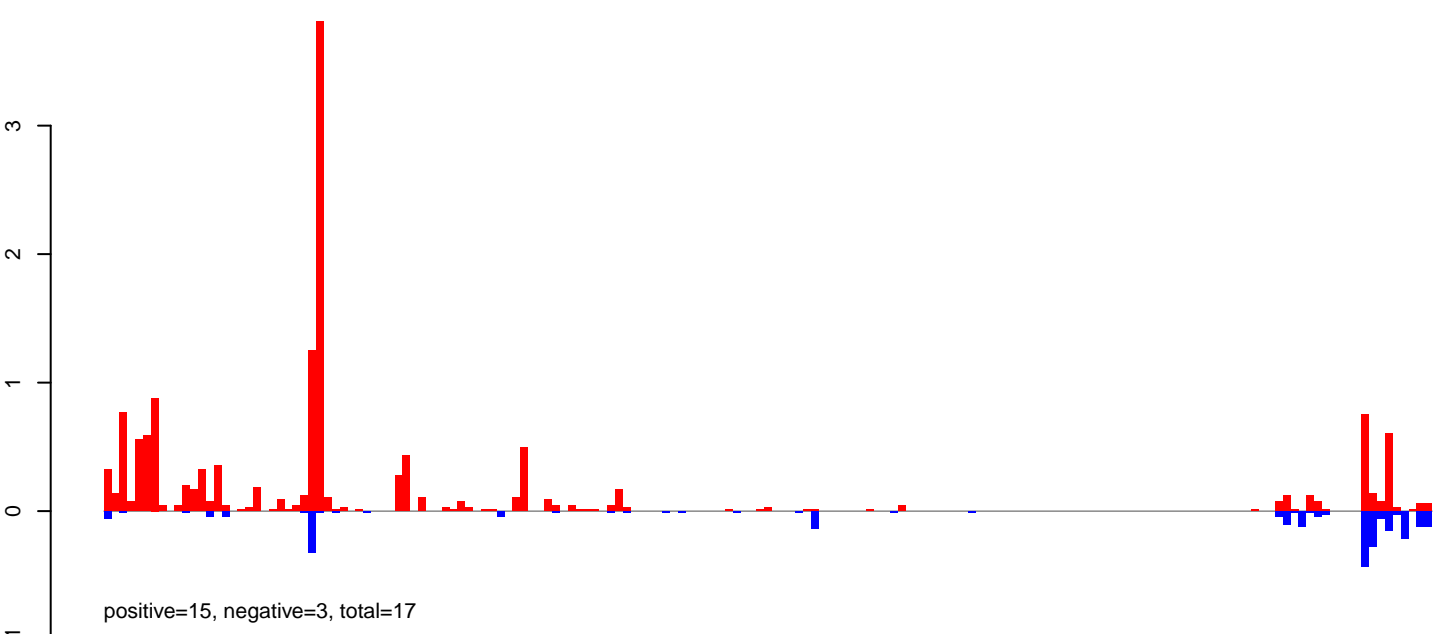


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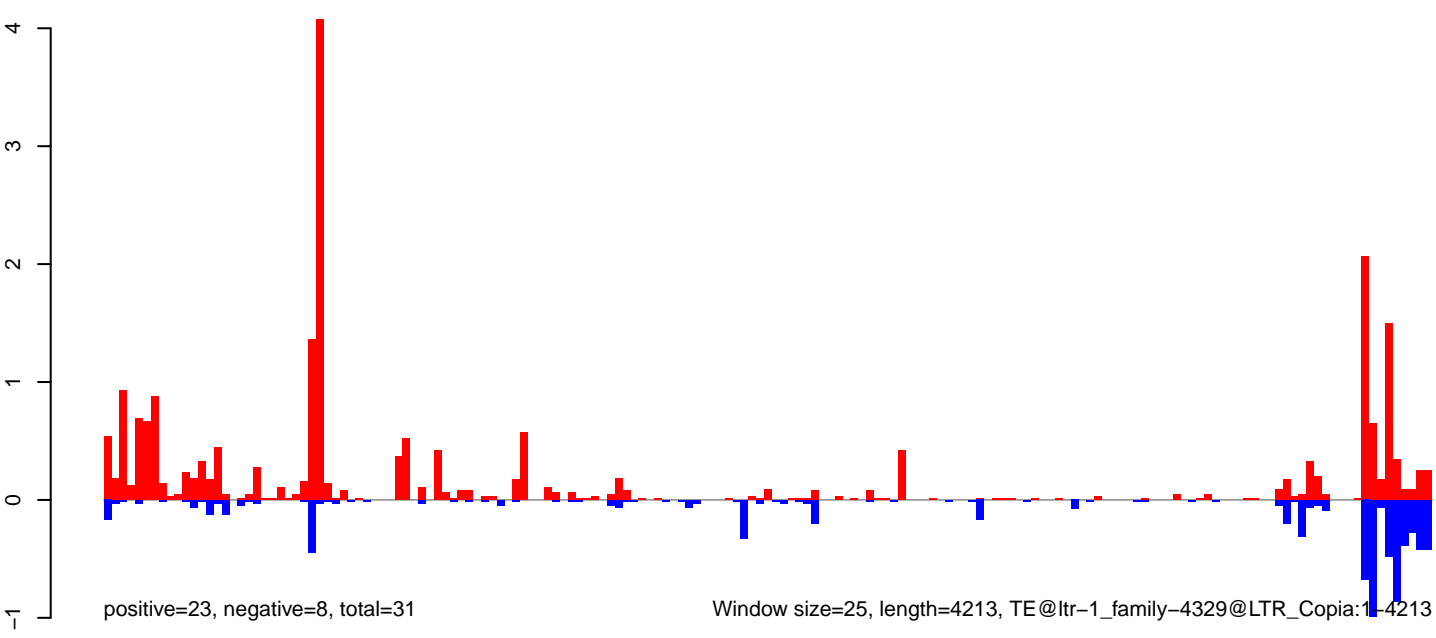
AeAlbo\_CHIKV\_9dpi.18\_23.rep



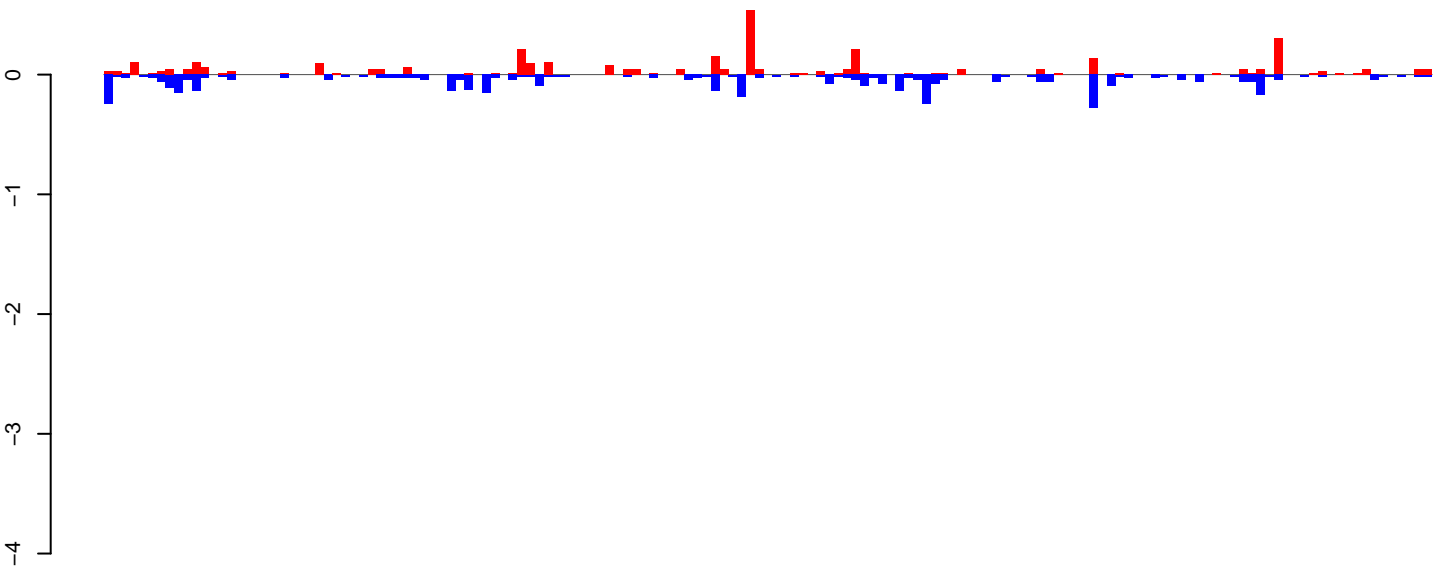
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

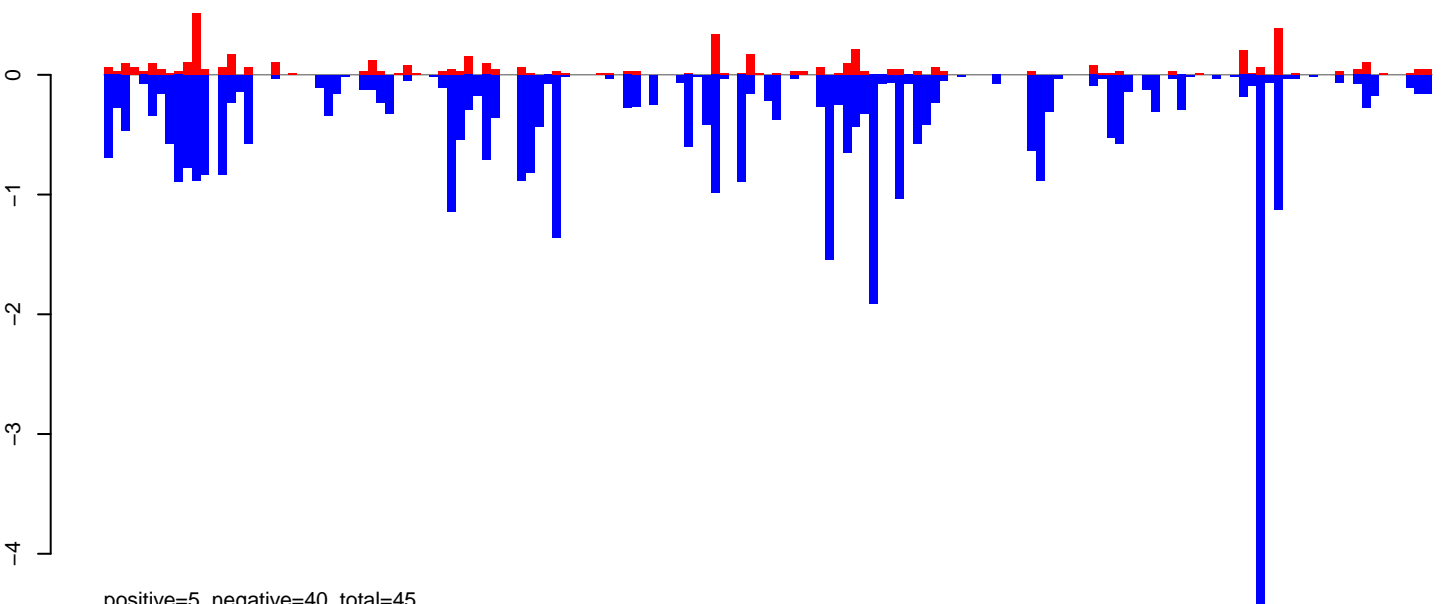


AeAlbo\_CHIKV\_9dpi.18\_23.rep



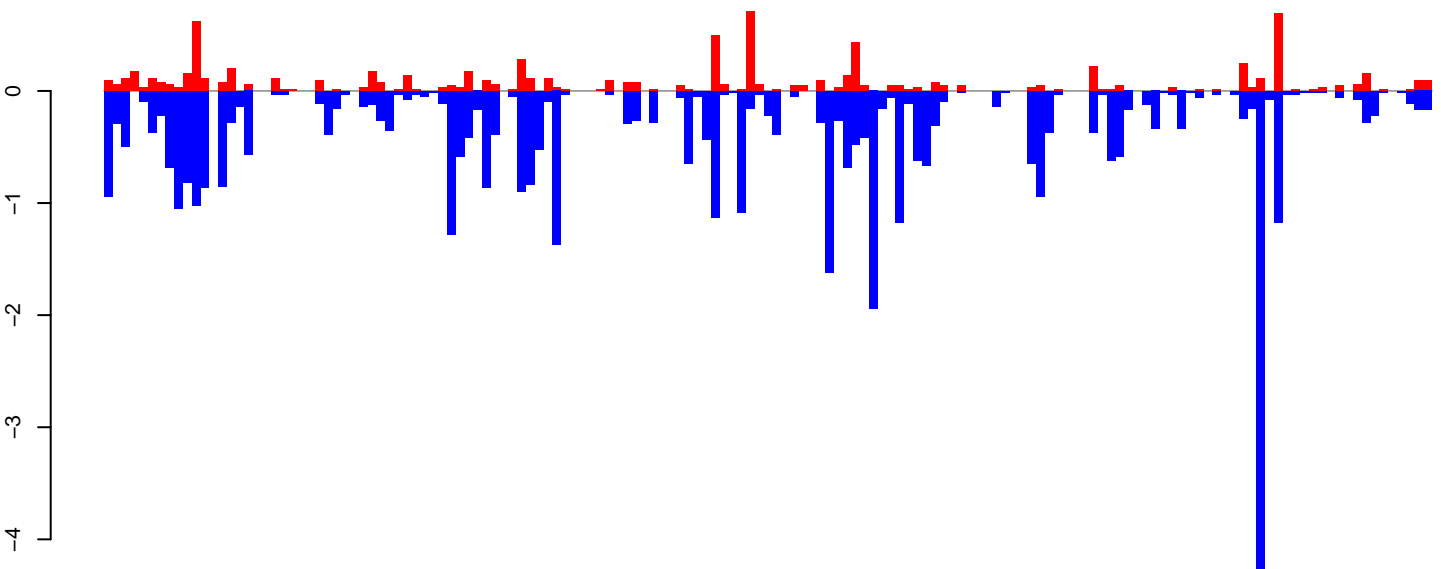
positive=4, negative=5, total=8

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=40, total=45

AeAlbo\_CHIKV\_9dpi.rep

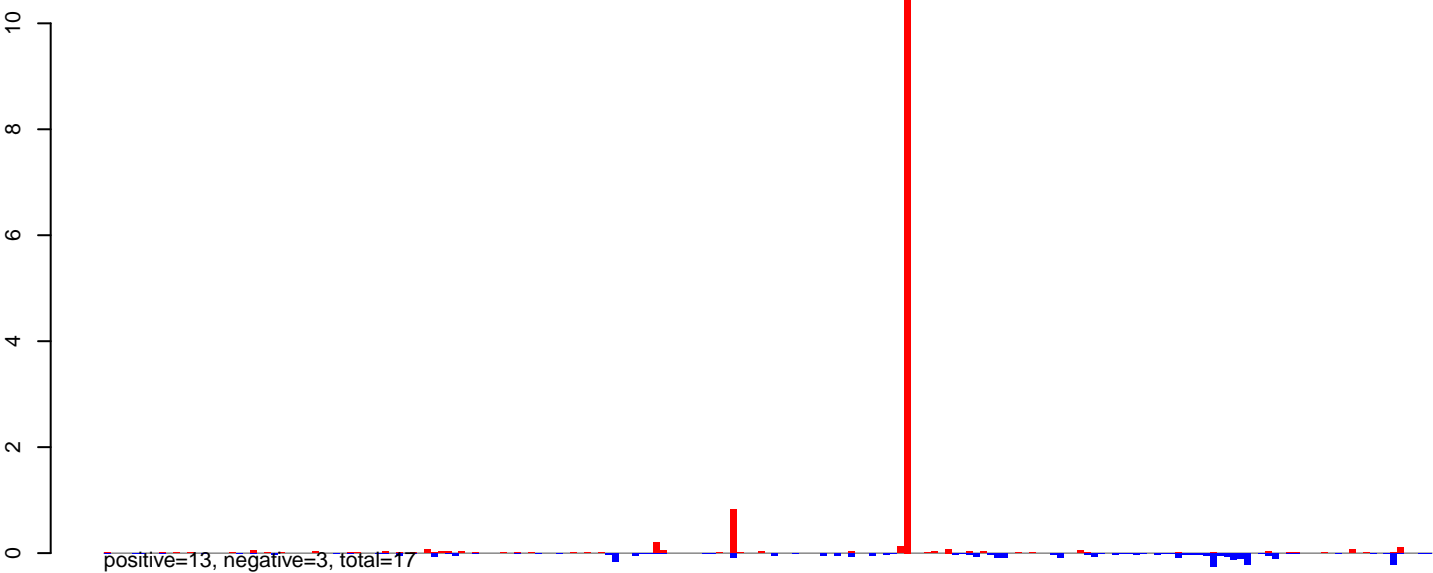


positive=9, negative=45, total=53

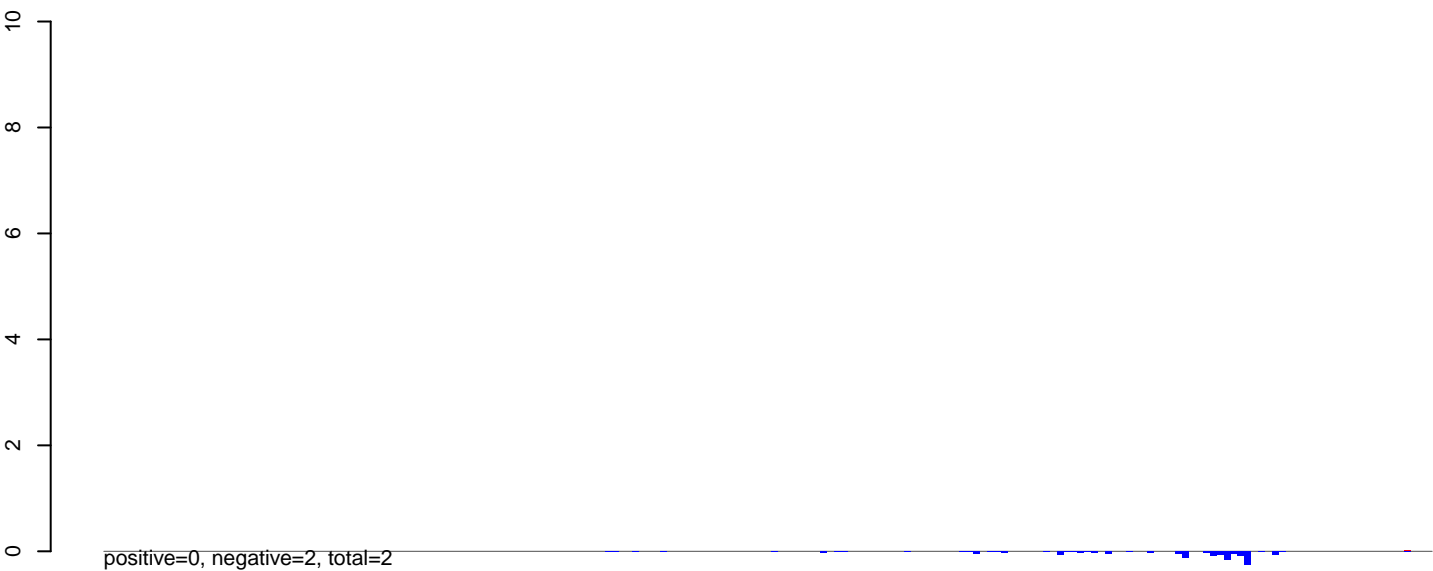
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0 1000 2000 3000

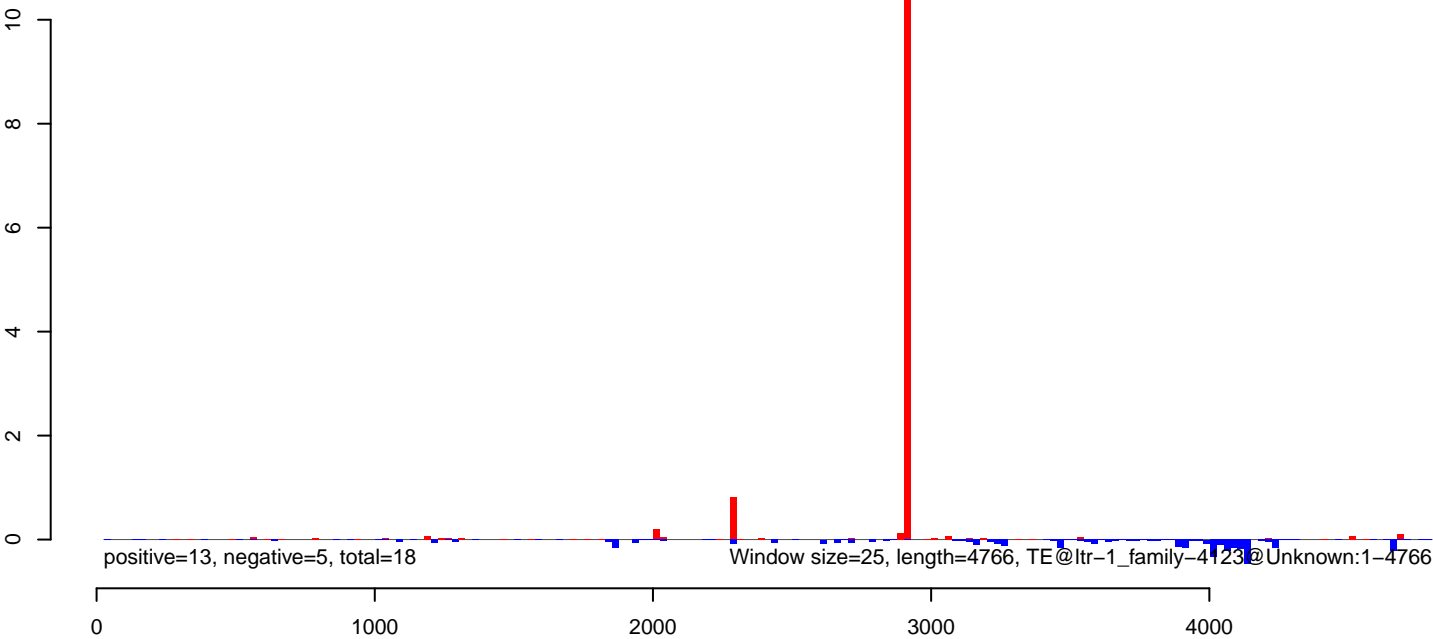
AeAlbo\_CHIKV\_9dpi.18\_23.rep



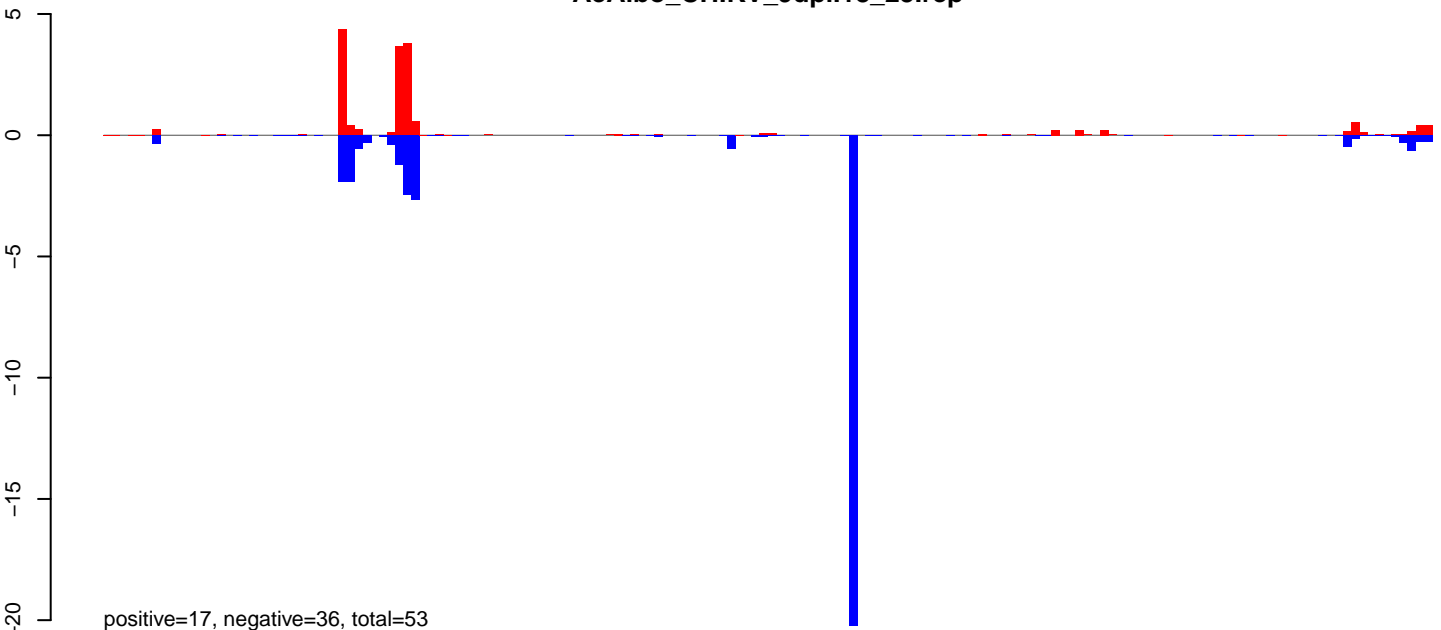
AeAlbo\_CHIKV\_9dpi.24\_35.rep



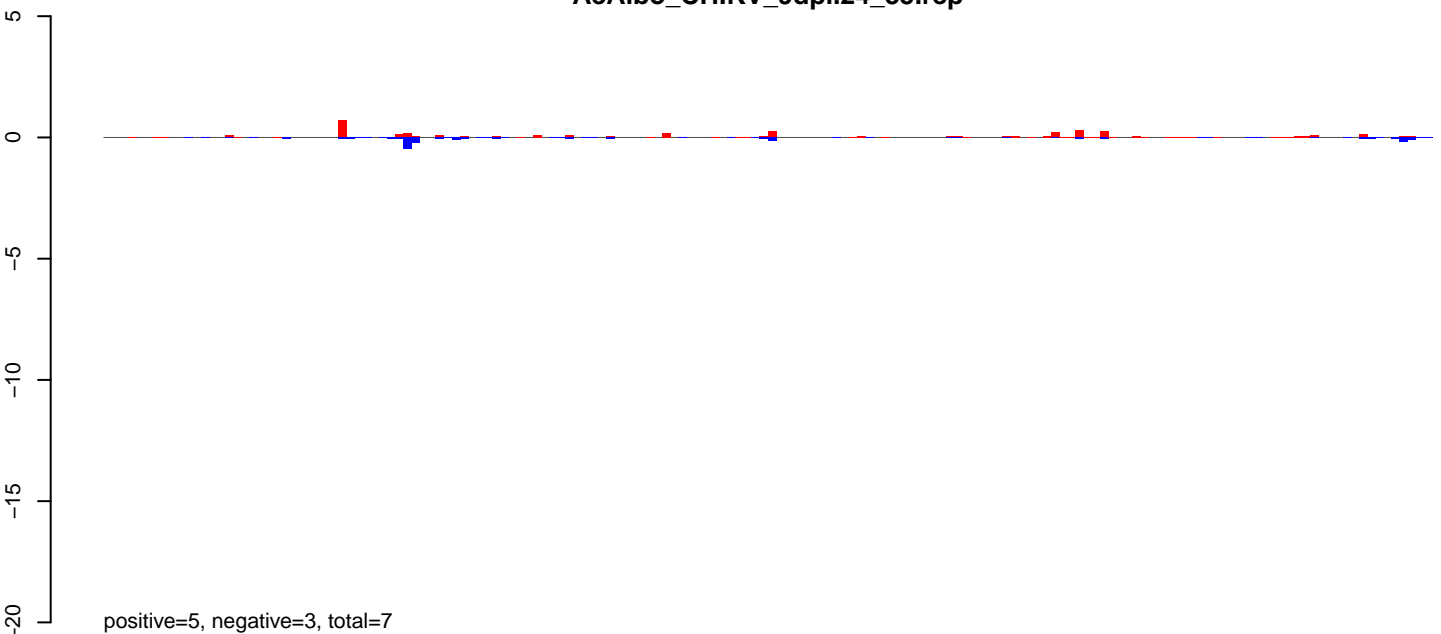
AeAlbo\_CHIKV\_9dpi.rep



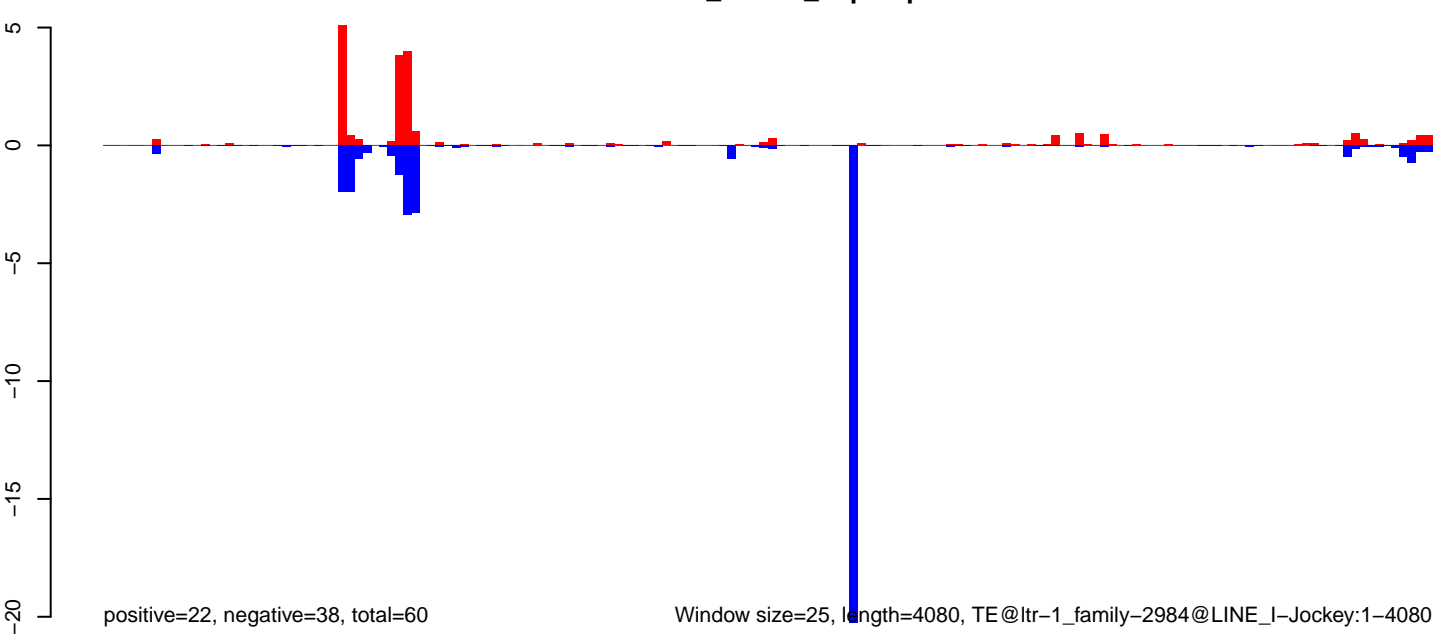
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

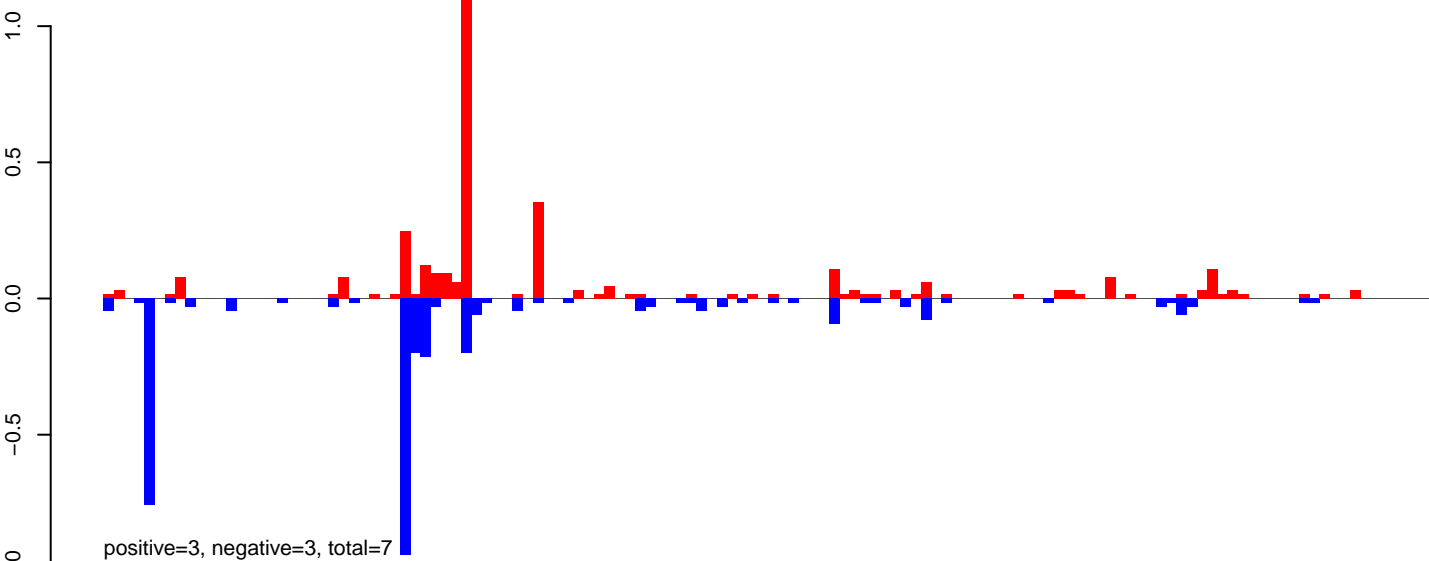


**AeAlbo\_CHIKV\_9dpi.rep**

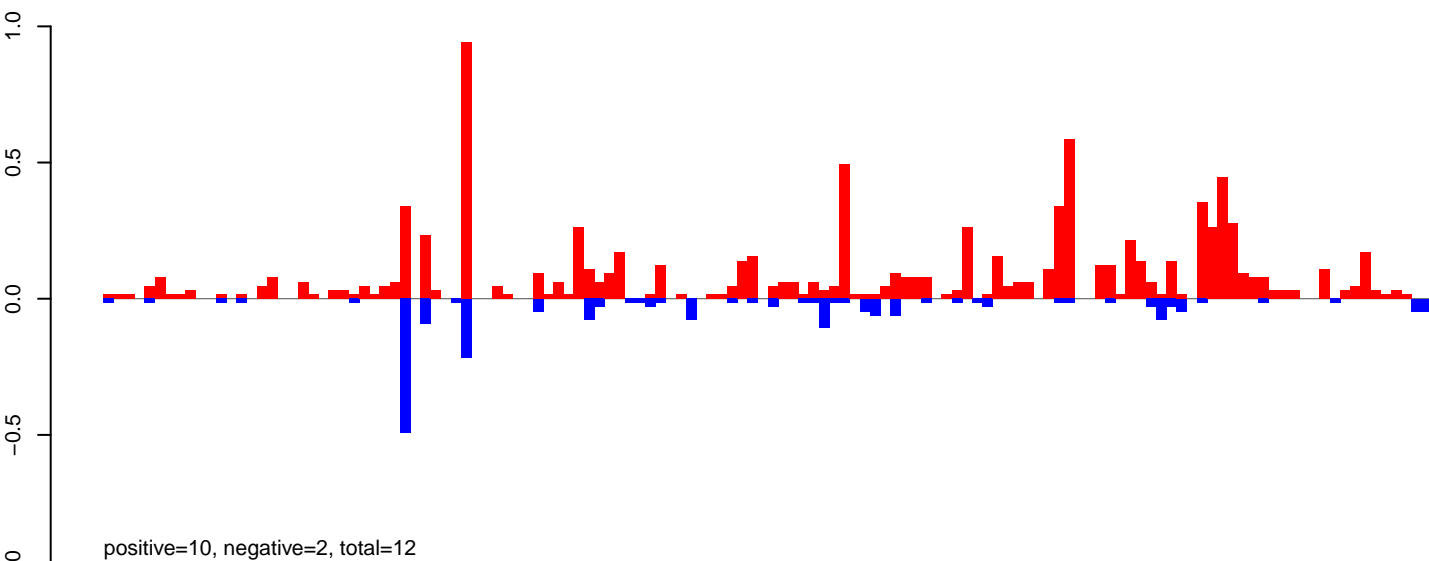




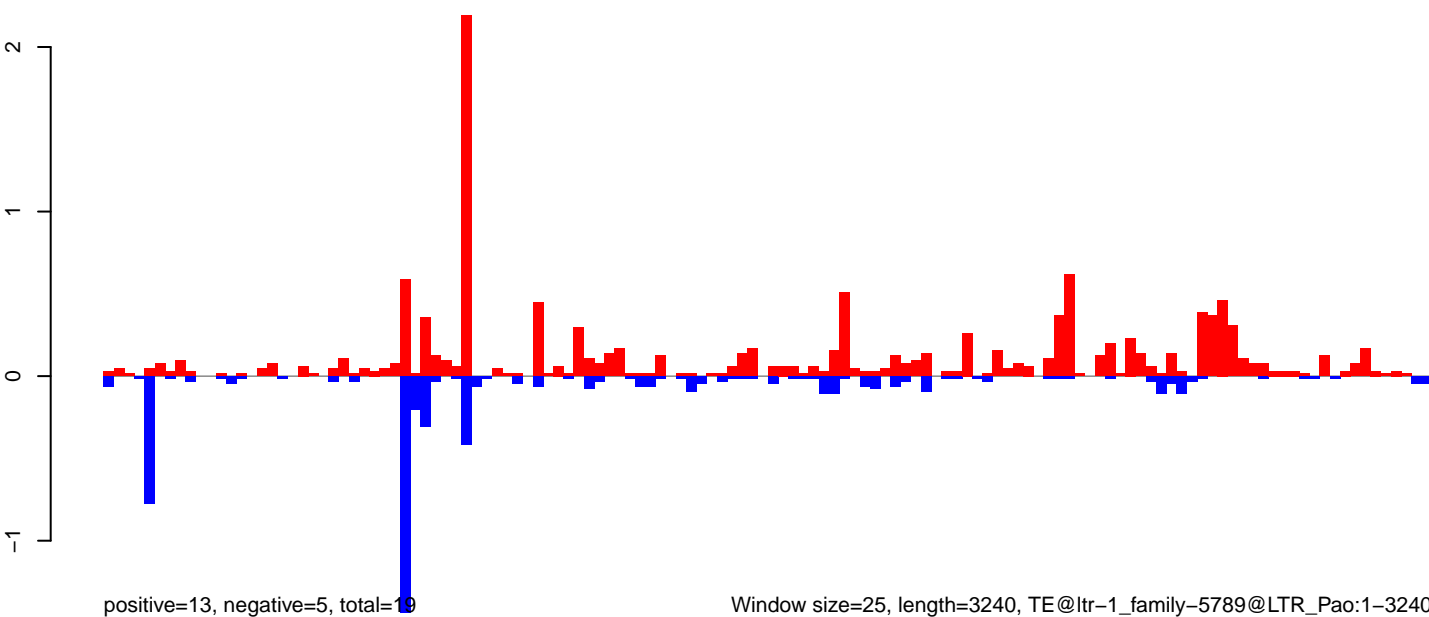
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

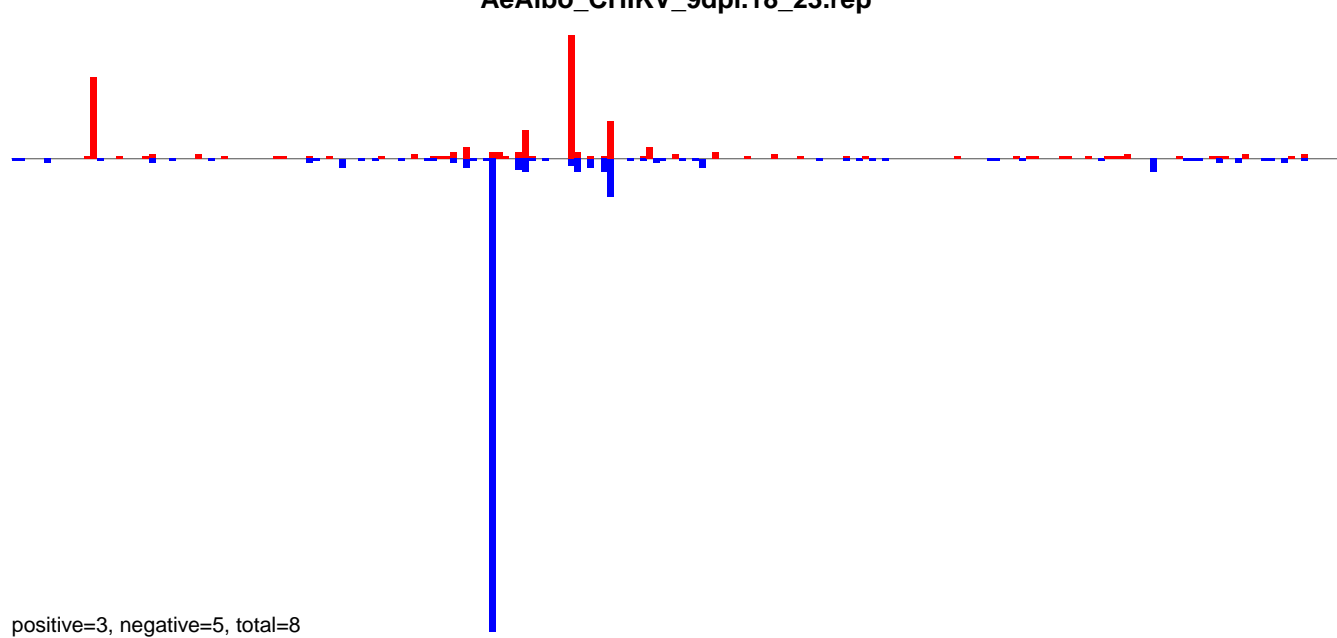


AeAlbo\_CHIKV\_9dpi.rep

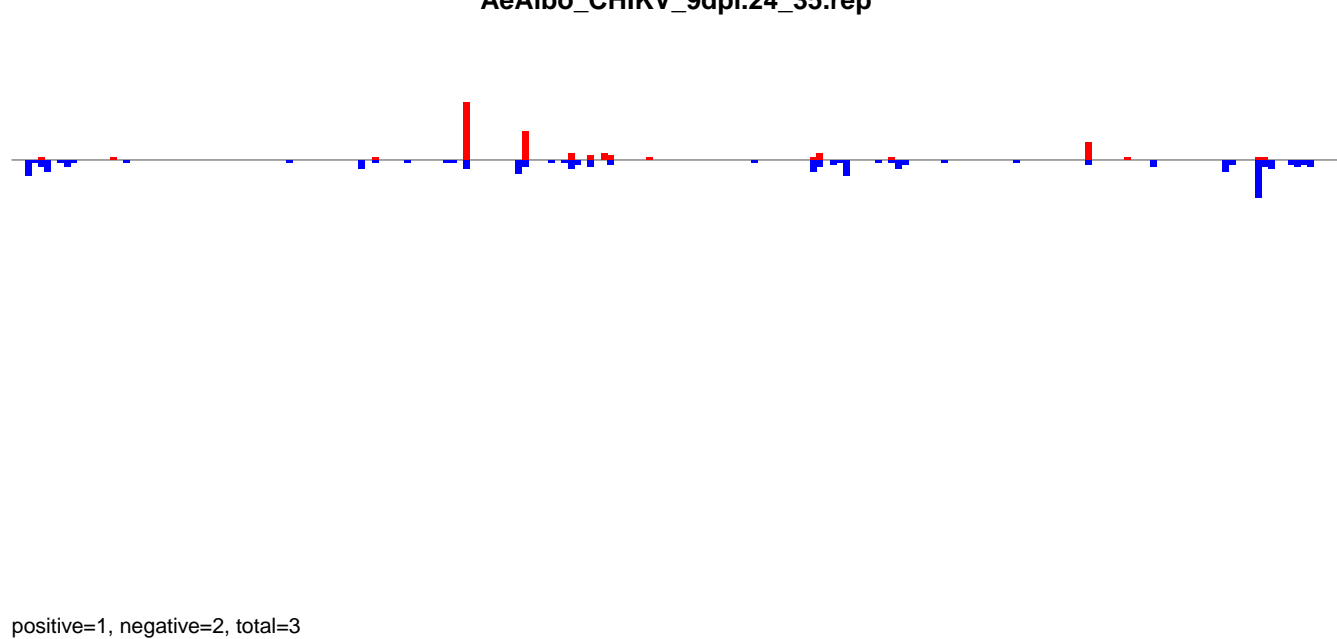


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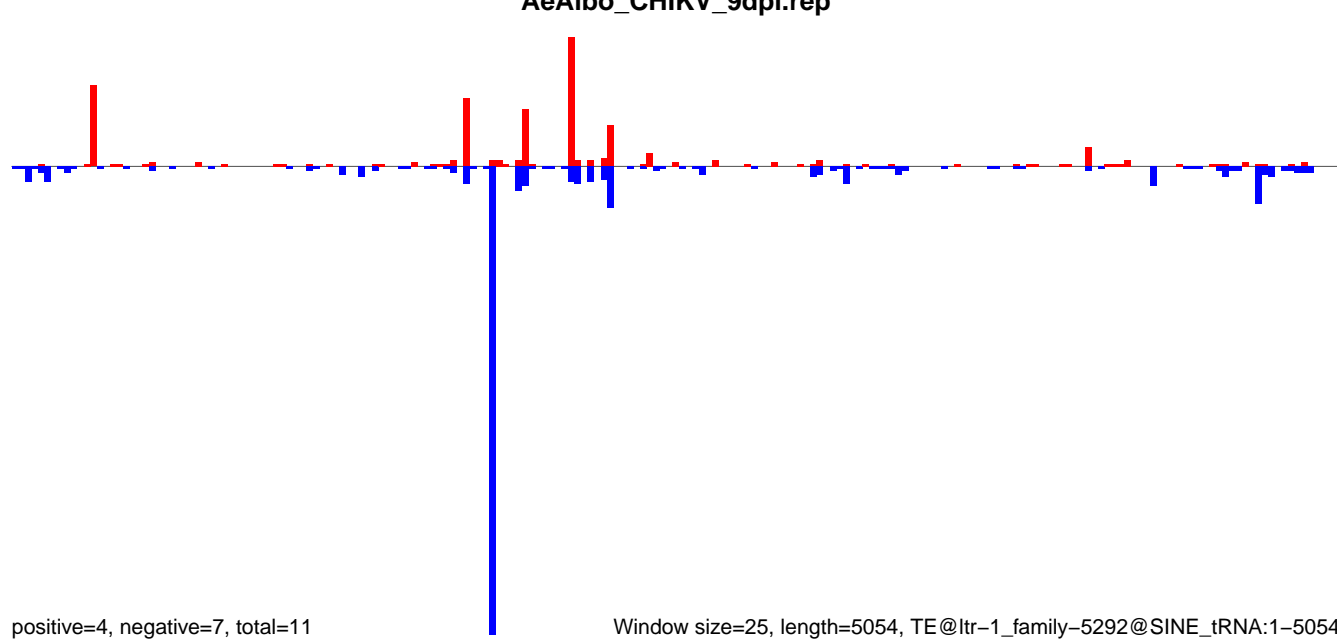
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



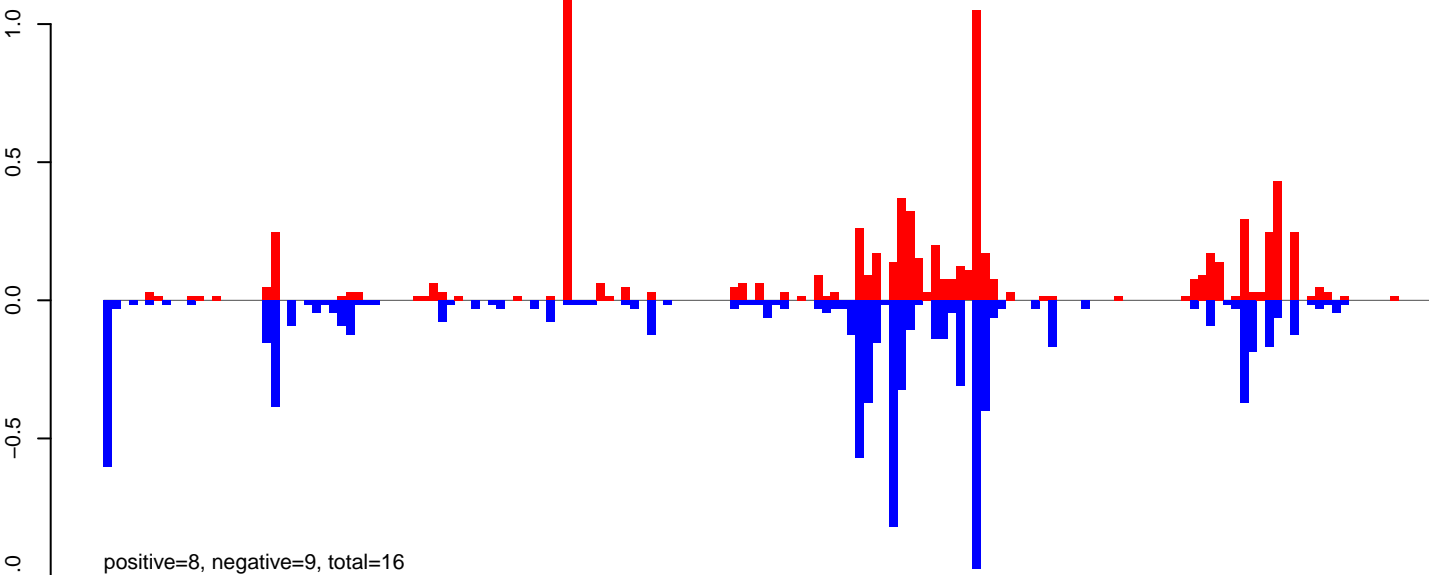
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



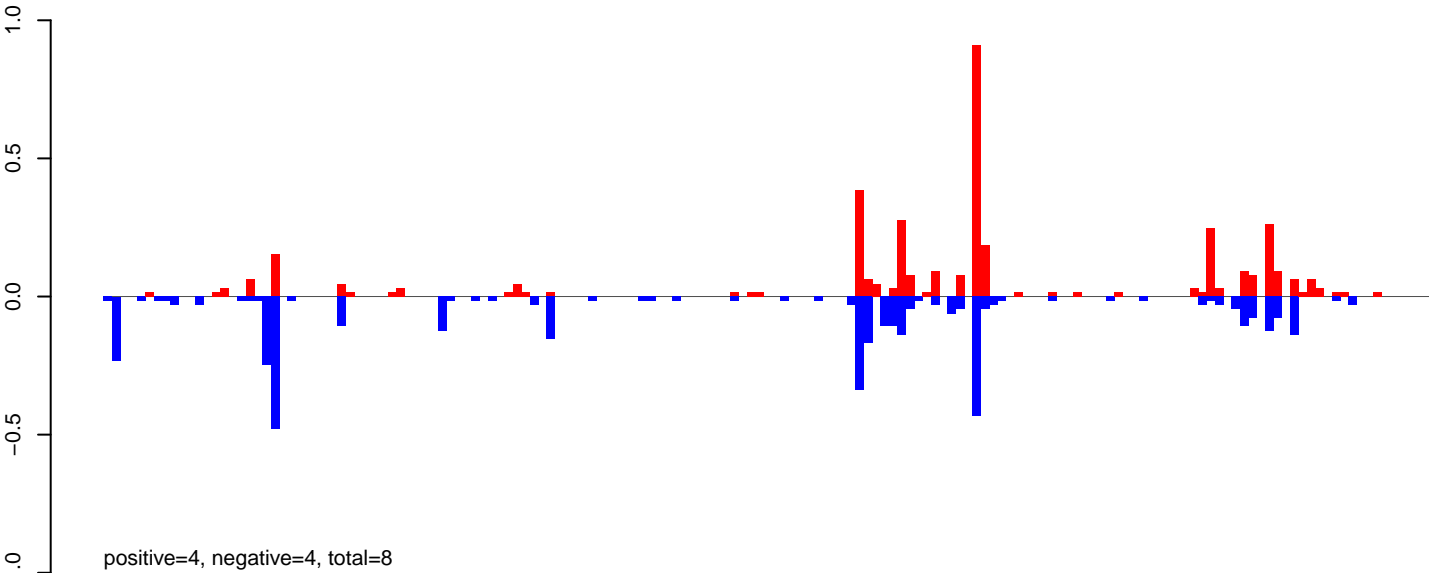
**AeAlbo\_CHIKV\_9dpi.rep**



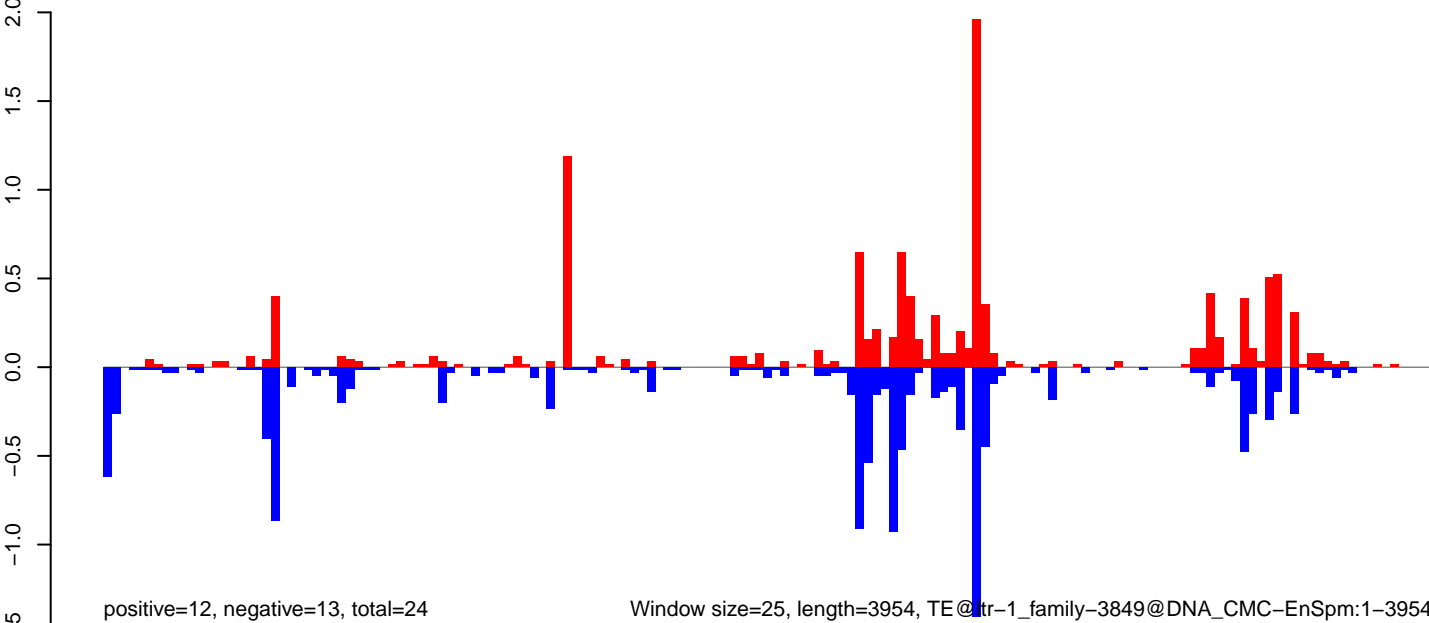
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



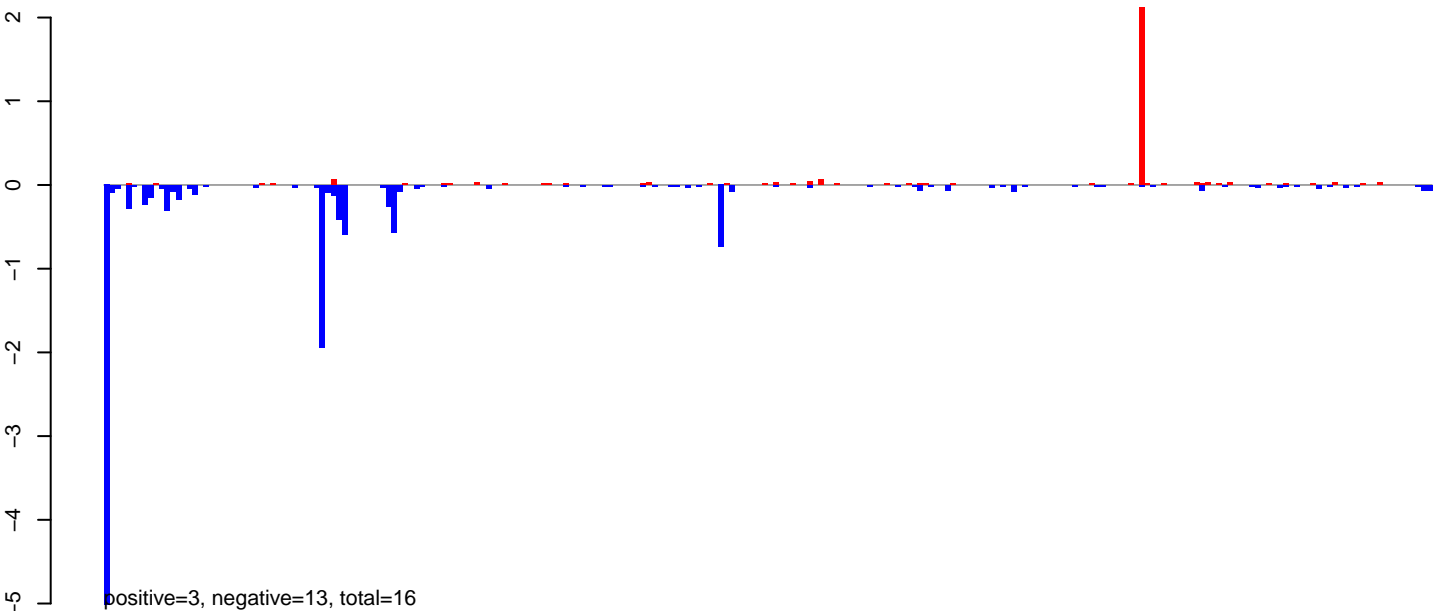
AeAlbo\_CHIKV\_9dpi.rep



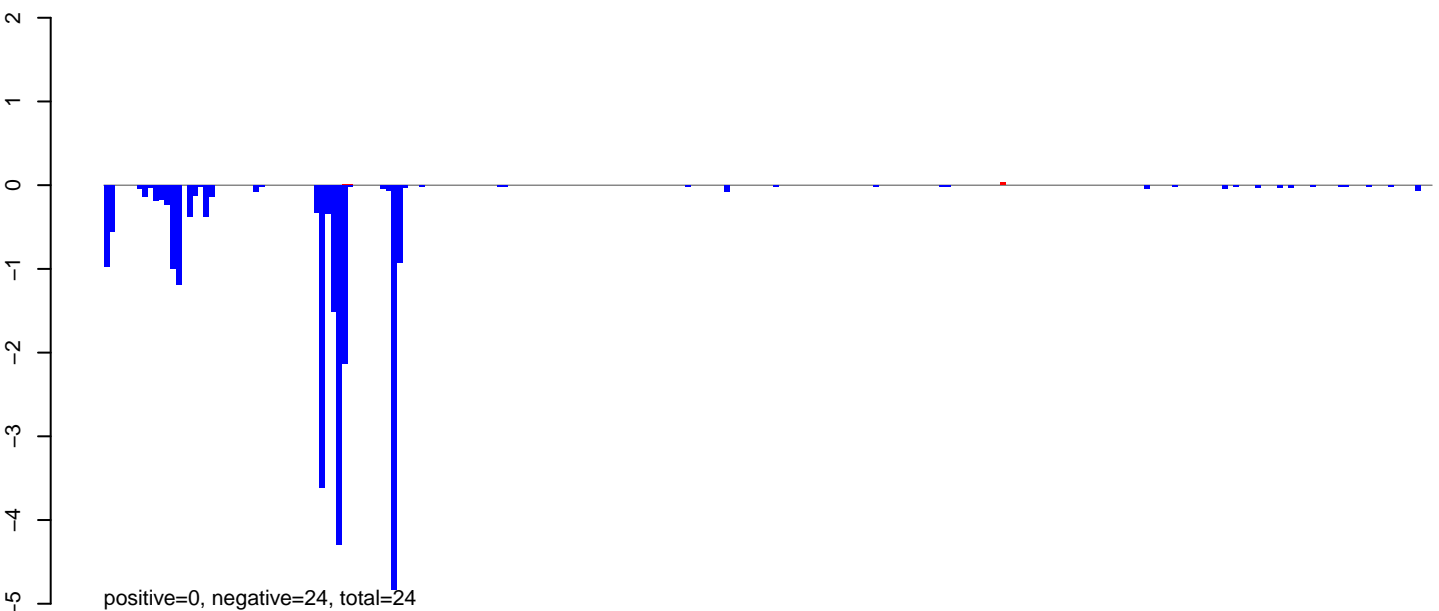
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0 1000 2000 3000 4000

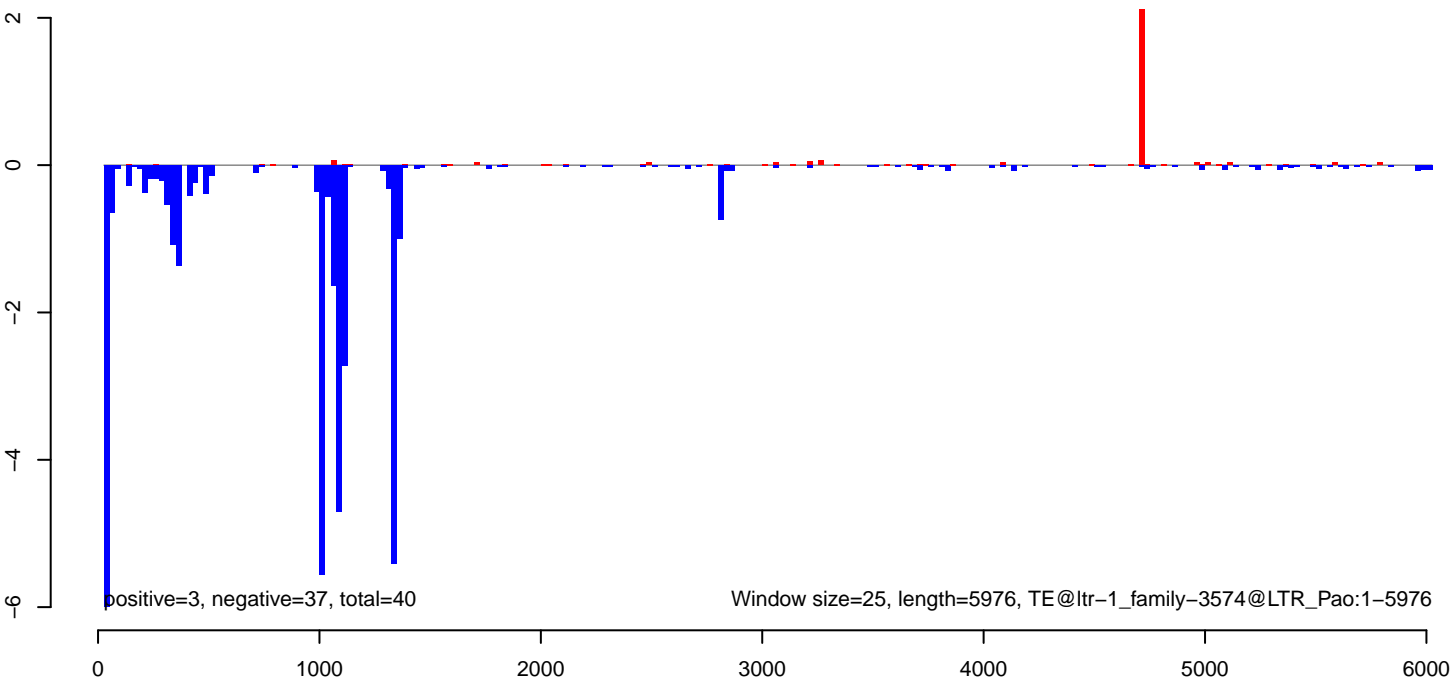
AeAlbo\_CHIKV\_9dpi.18\_23.rep



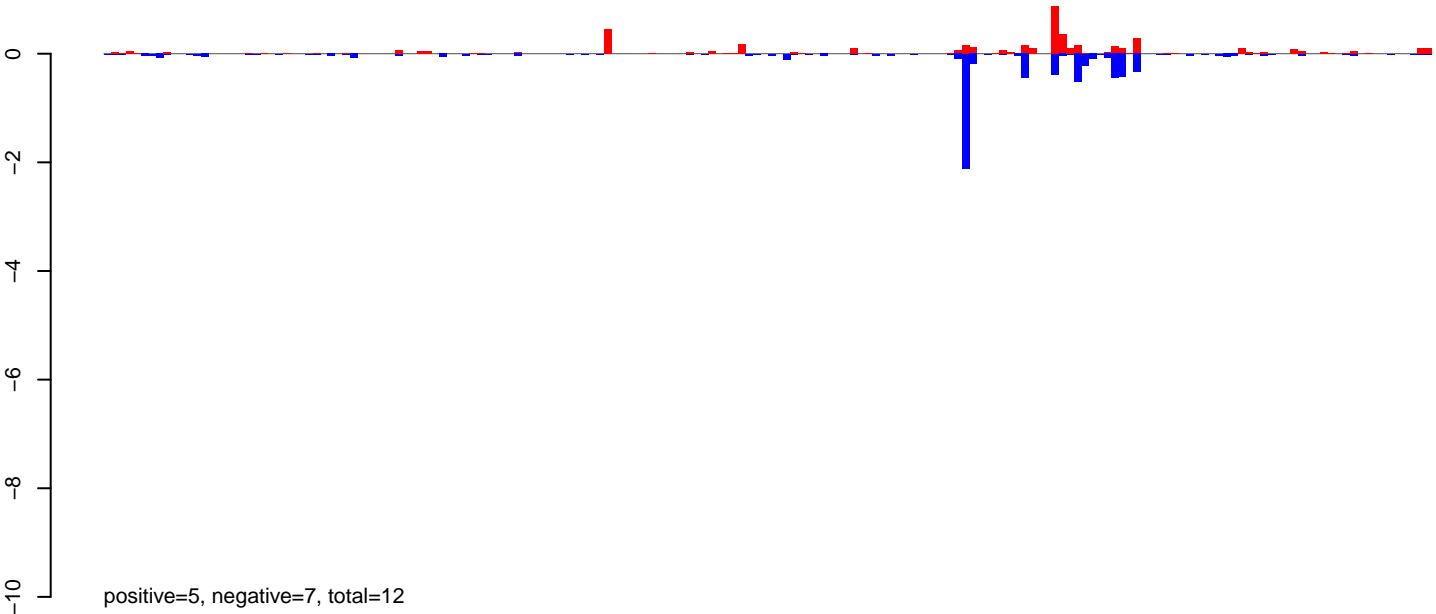
AeAlbo\_CHIKV\_9dpi.24\_35.rep



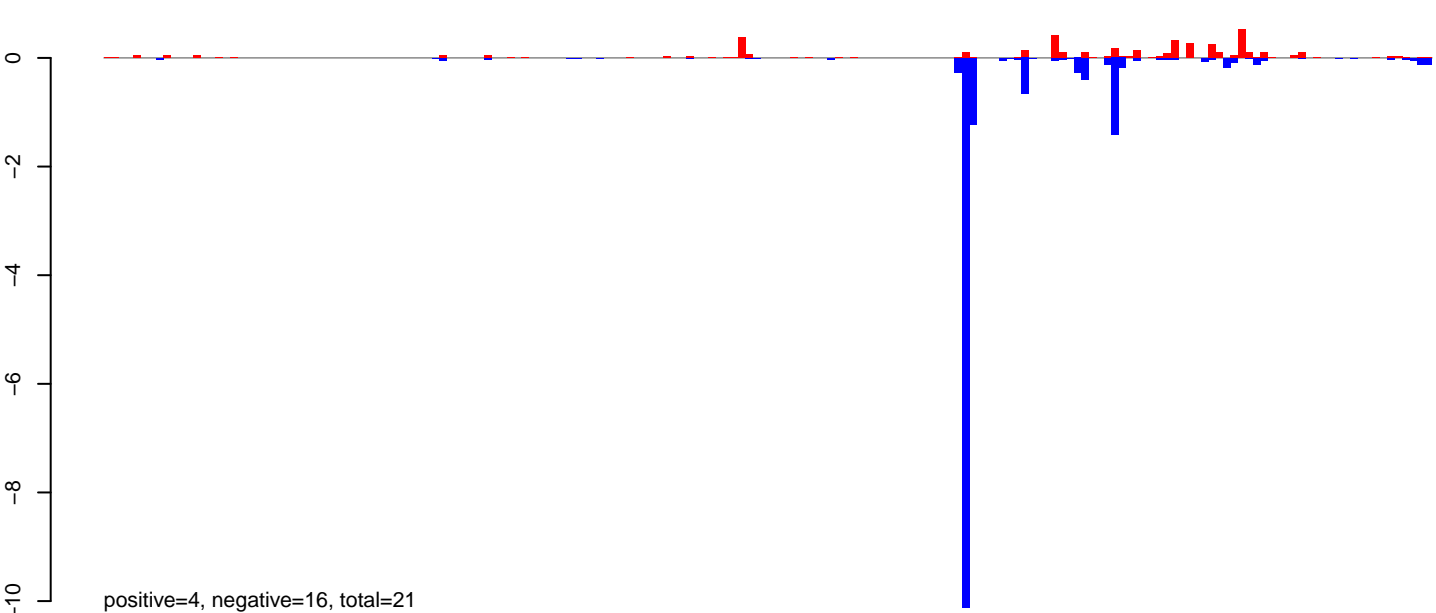
AeAlbo\_CHIKV\_9dpi.rep



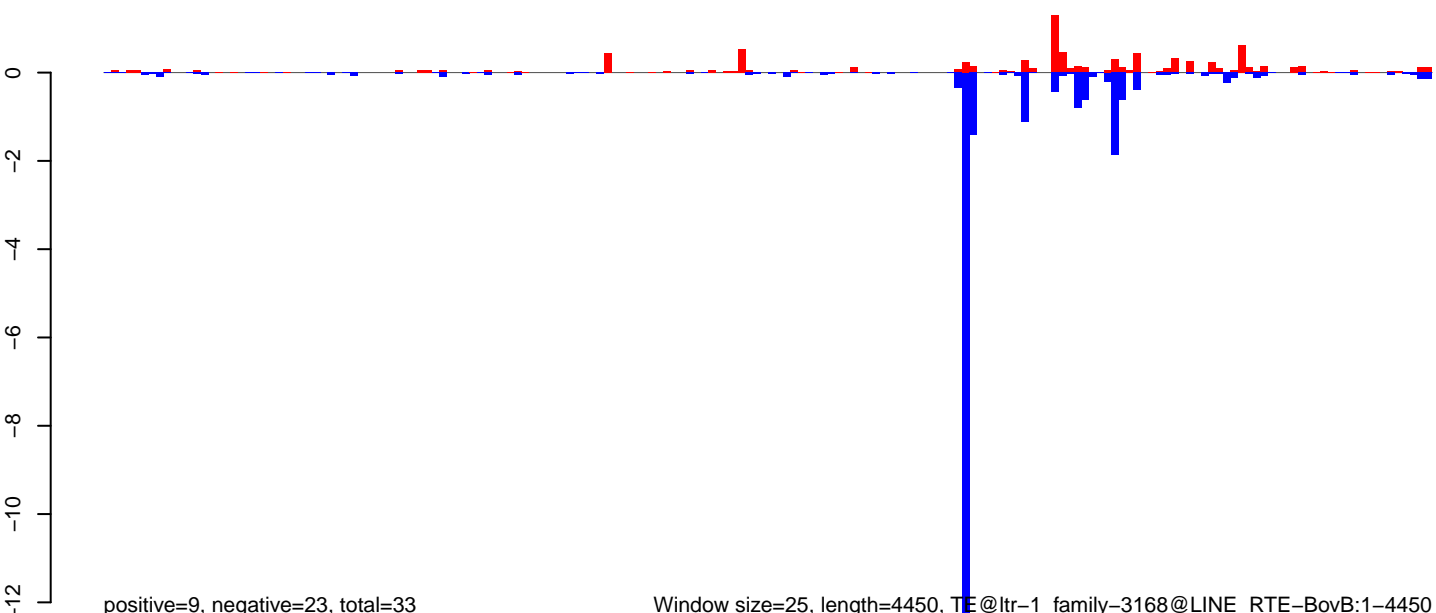
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



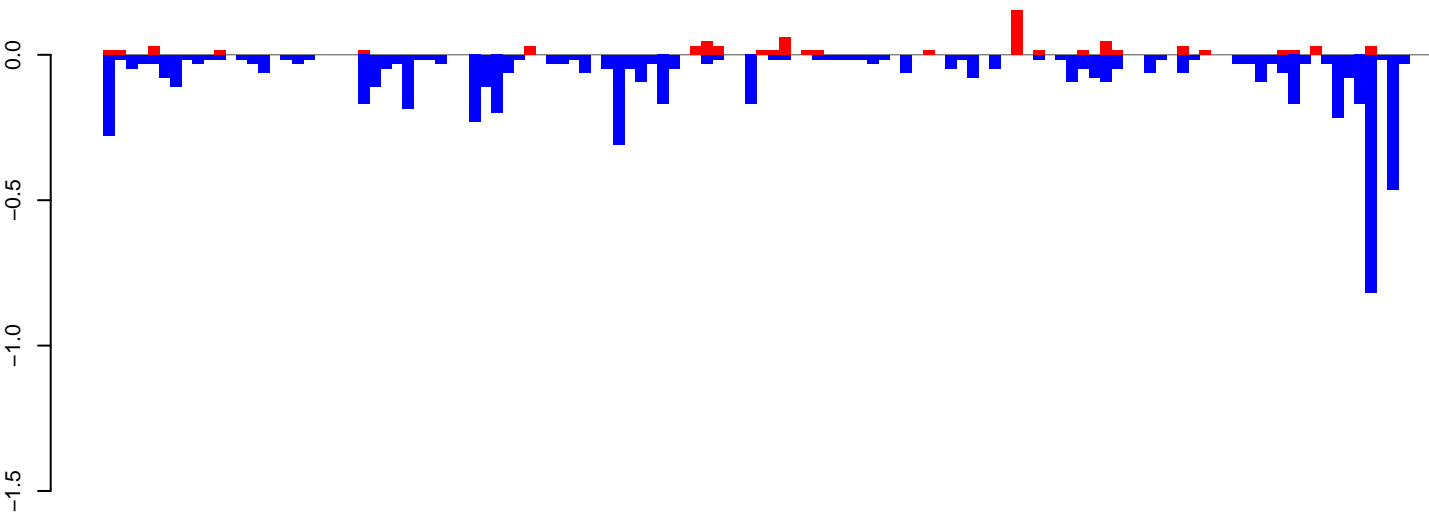
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=4450, TE@ltr-1\_family-3168@LINE\_RTE-BovB:1-4450

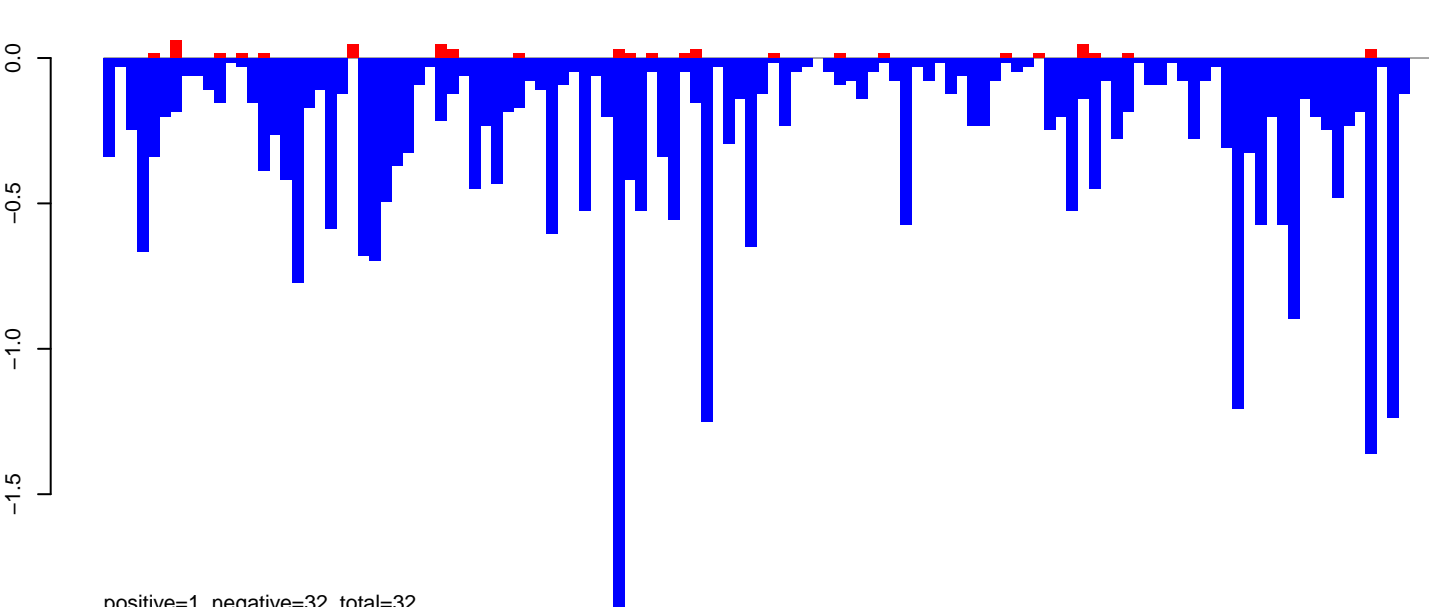
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



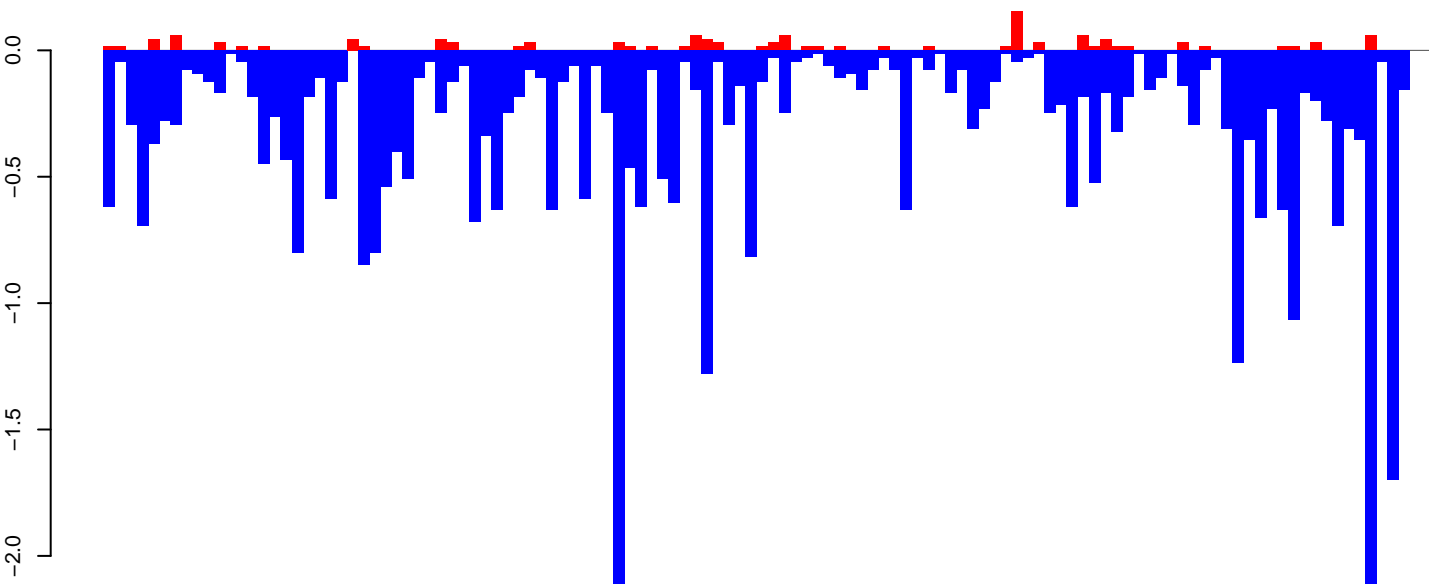
positive=1, negative=6, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=32, total=32

AeAlbo\_CHIKV\_9dpi.rep

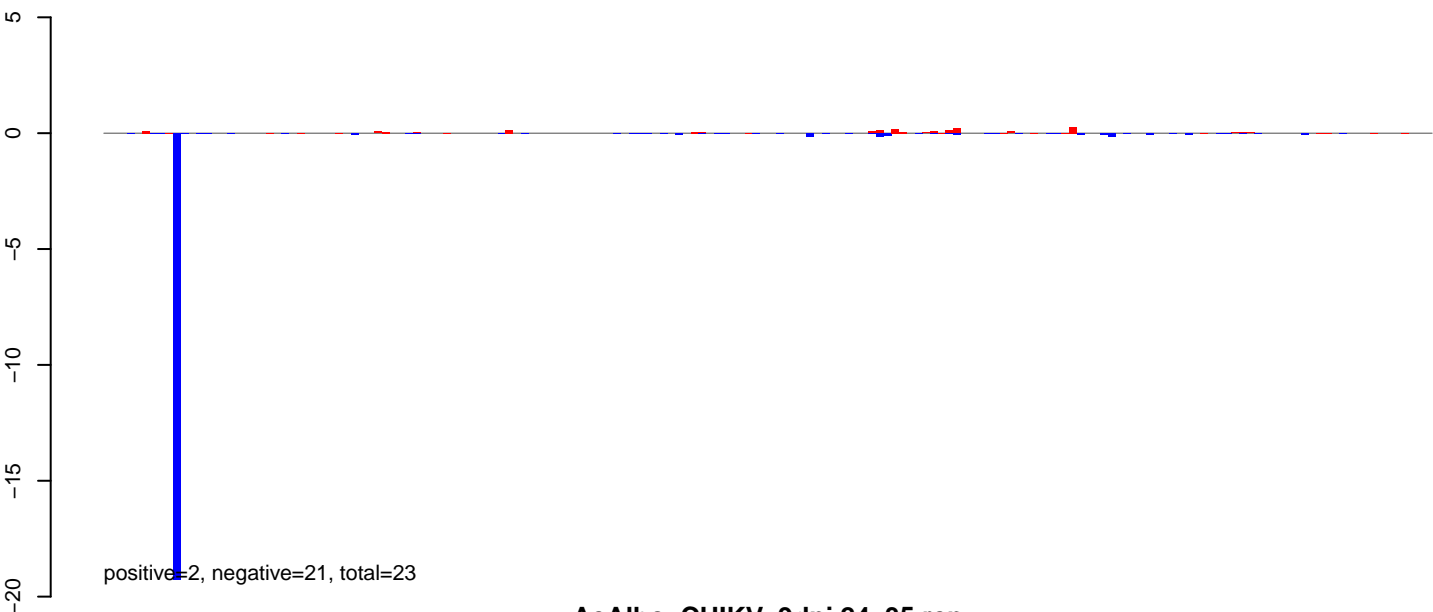


positive=1, negative=38, total=39

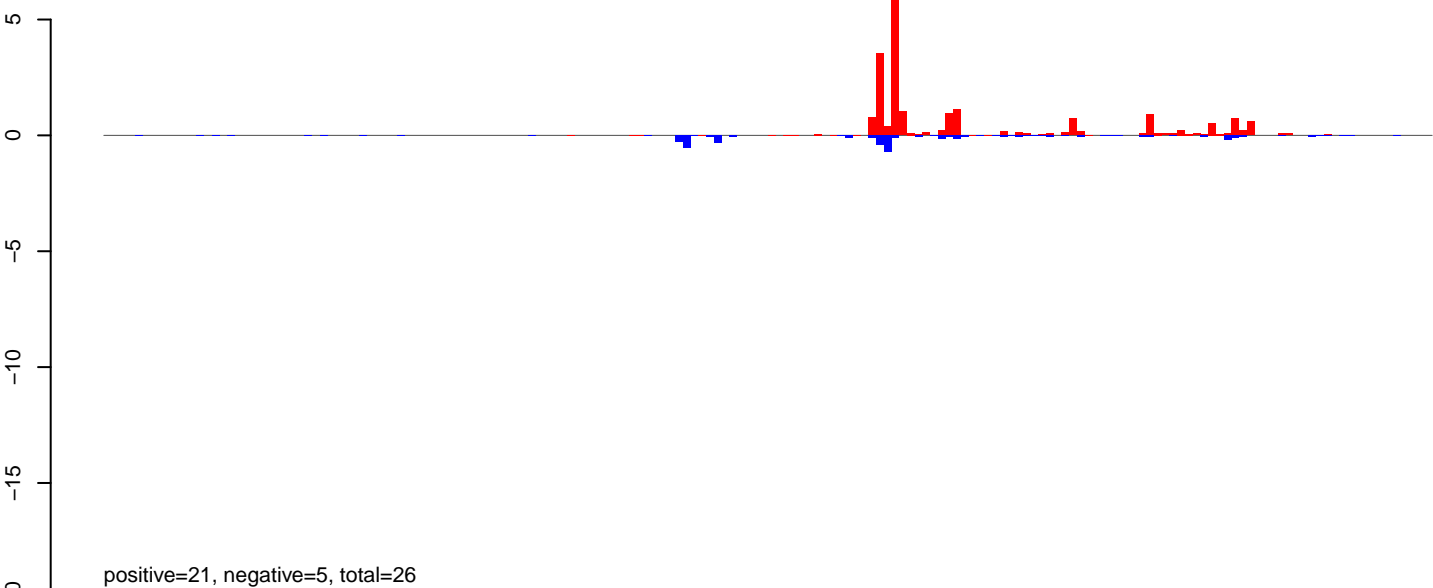
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0 500 1000 1500 2000 2500 3000

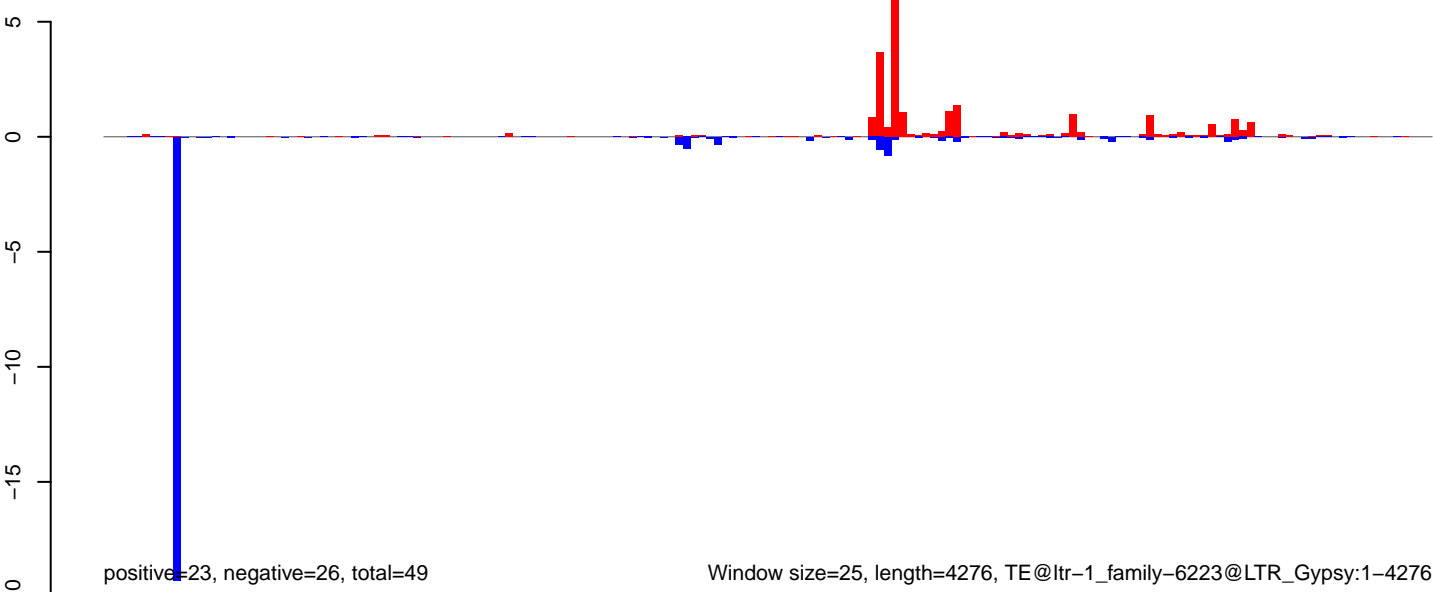
AeAlbo\_CHIKV\_9dpi.18\_23.rep



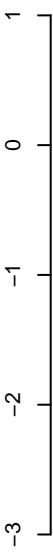
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

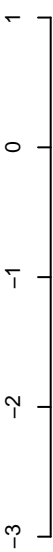


AeAlbo\_CHIKV\_9dpi.18\_23.rep



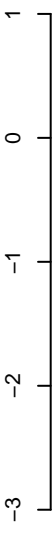
positive=5, negative=8, total=13

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=7, total=12

AeAlbo\_CHIKV\_9dpi.rep



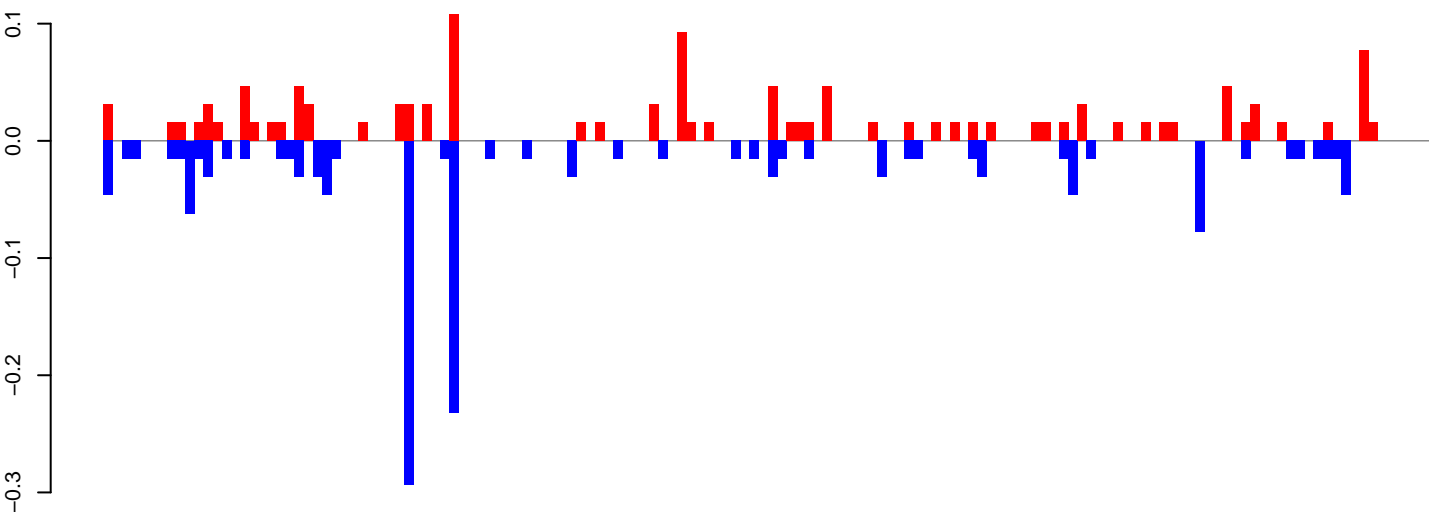
positive=10, negative=15, total=25

Window size=25, length=3484, TE@ltr-1\_family-6060@LINE\_CR1:1-3484



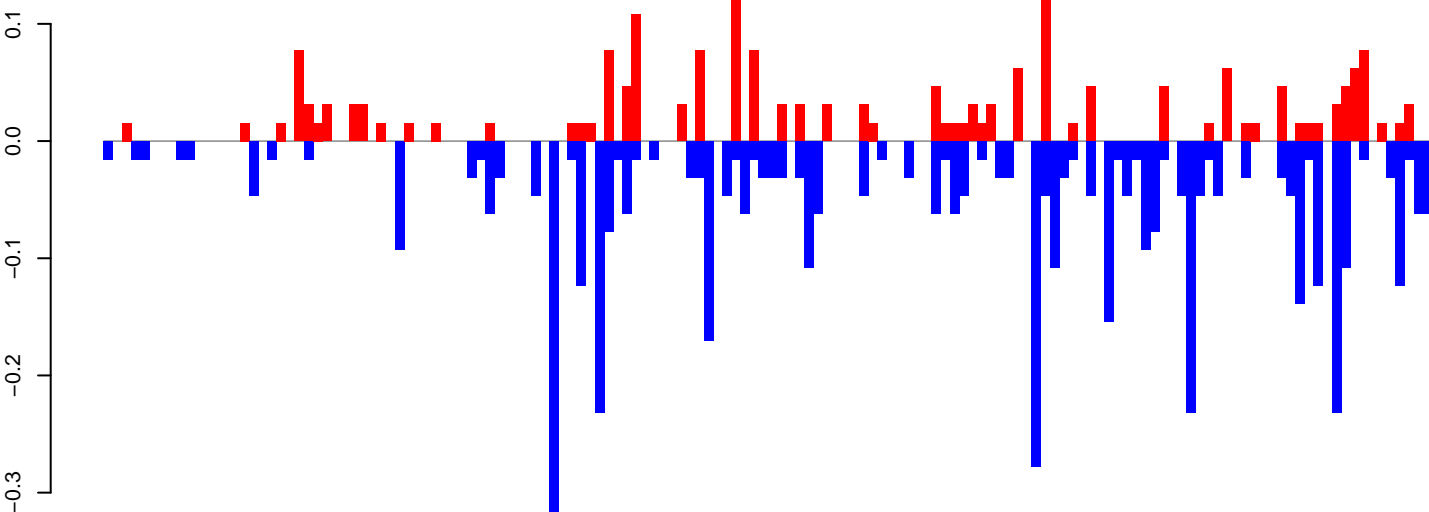


AeAlbo\_CHIKV\_9dpi.18\_23.rep



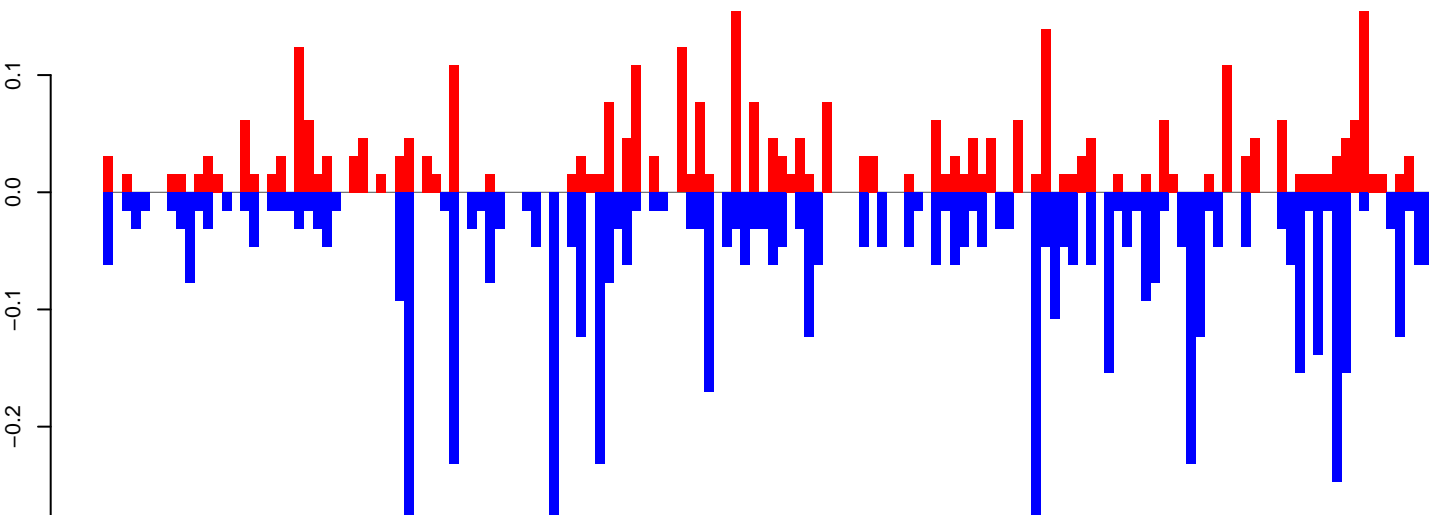
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=5, total=7

AeAlbo\_CHIKV\_9dpi.rep

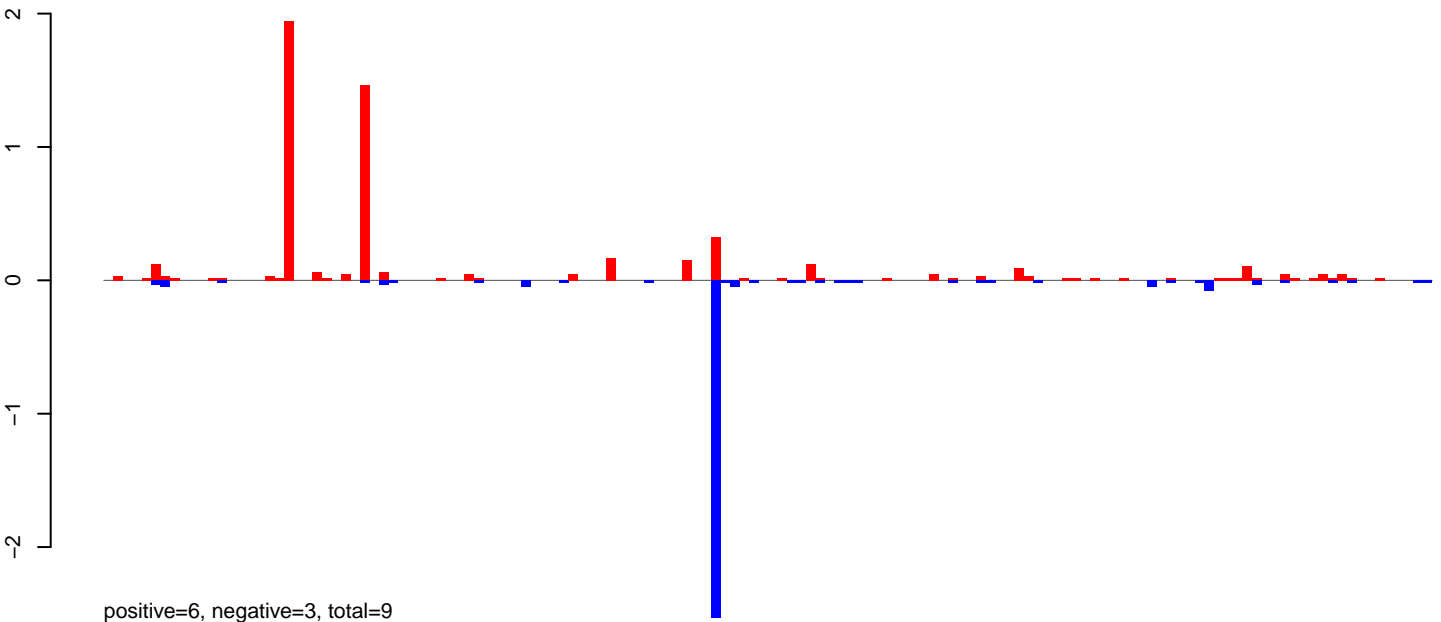


positive=3, negative=6, total=10

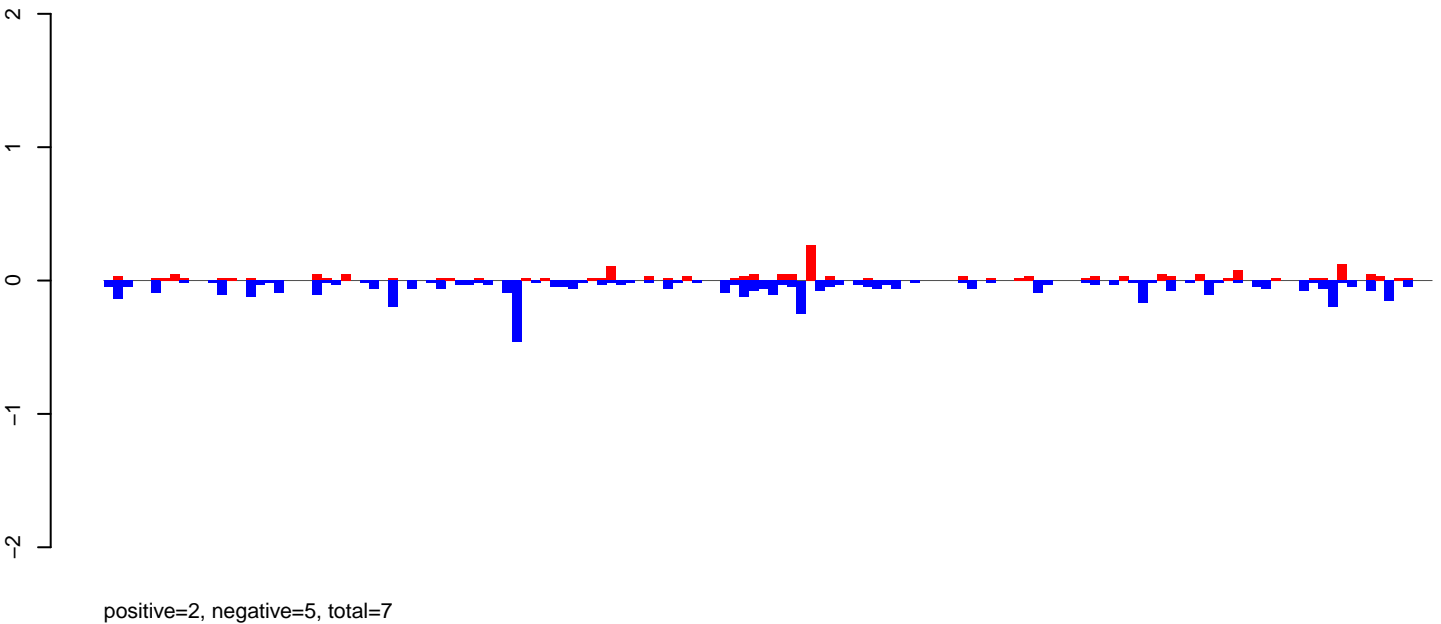
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0 1000 2000 3000

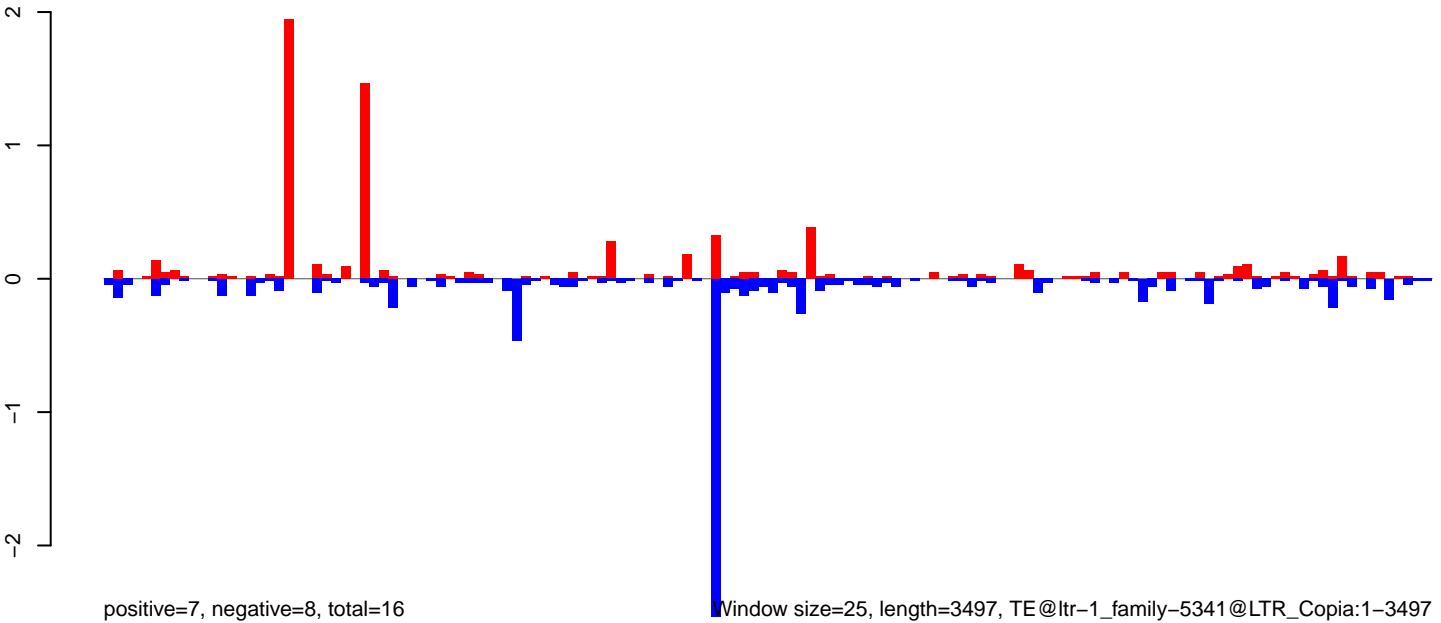
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

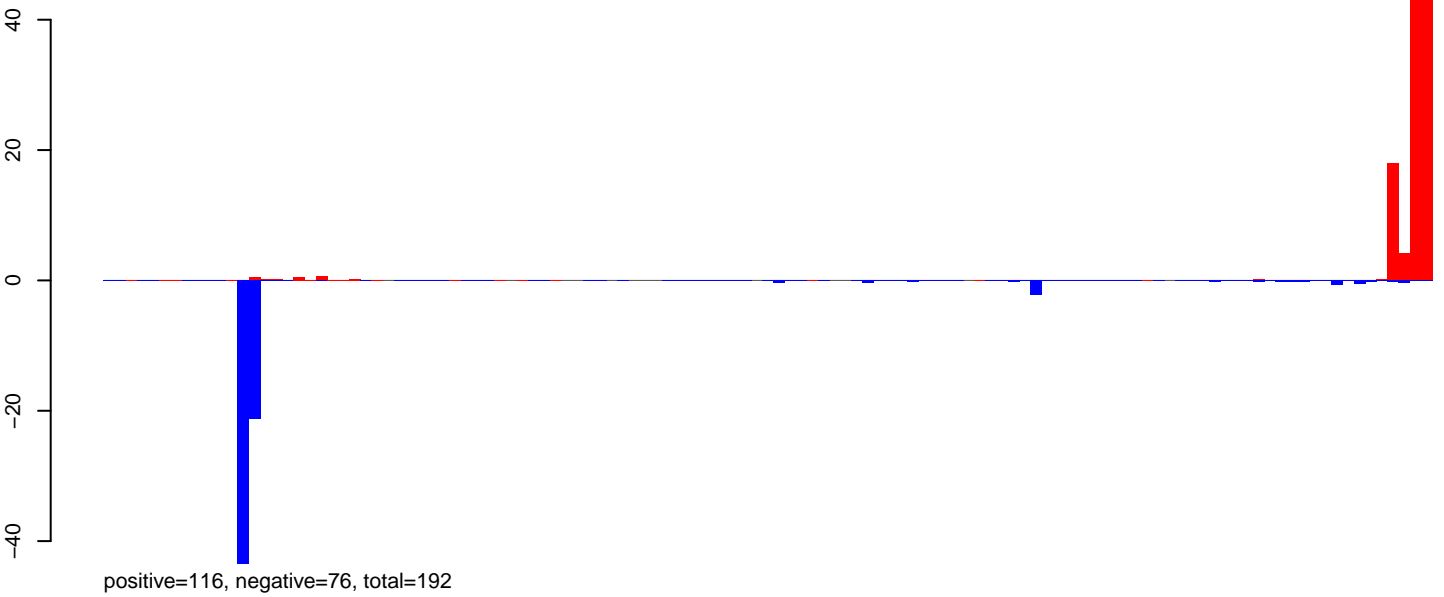


AeAlbo\_CHIKV\_9dpi.rep

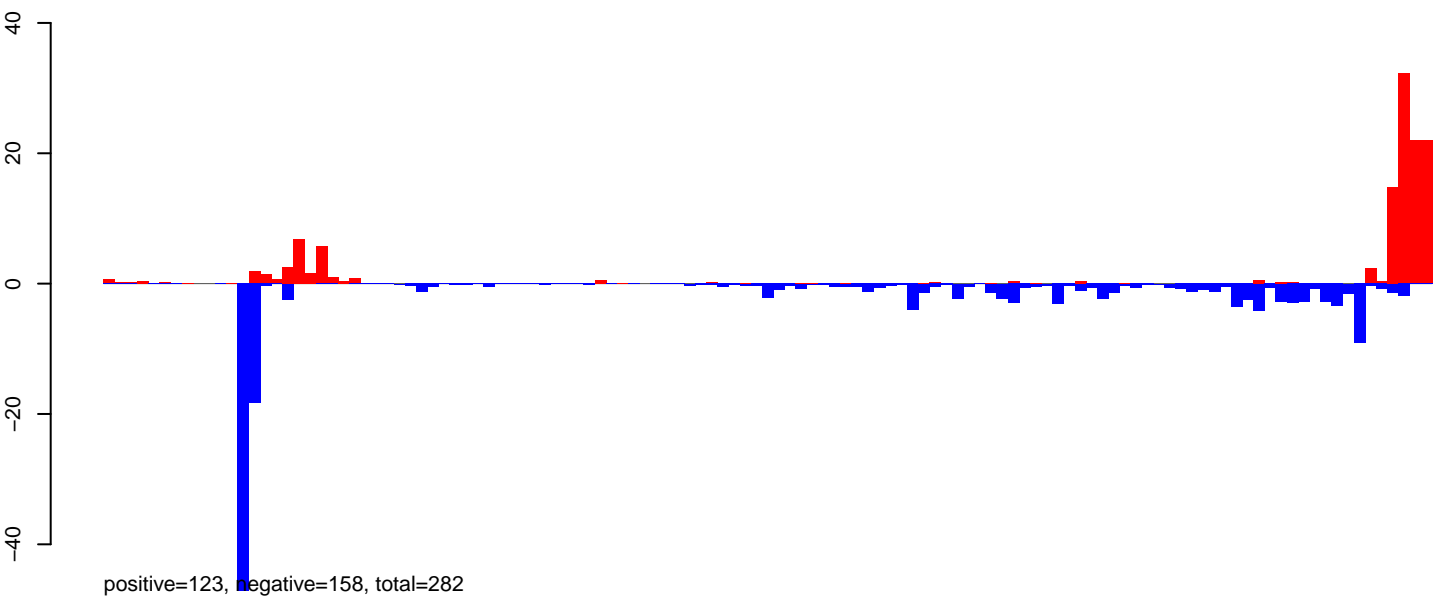


Window size=25, length=3497, TE@ltr-1\_family-5341@LTR\_Copia:1-3497

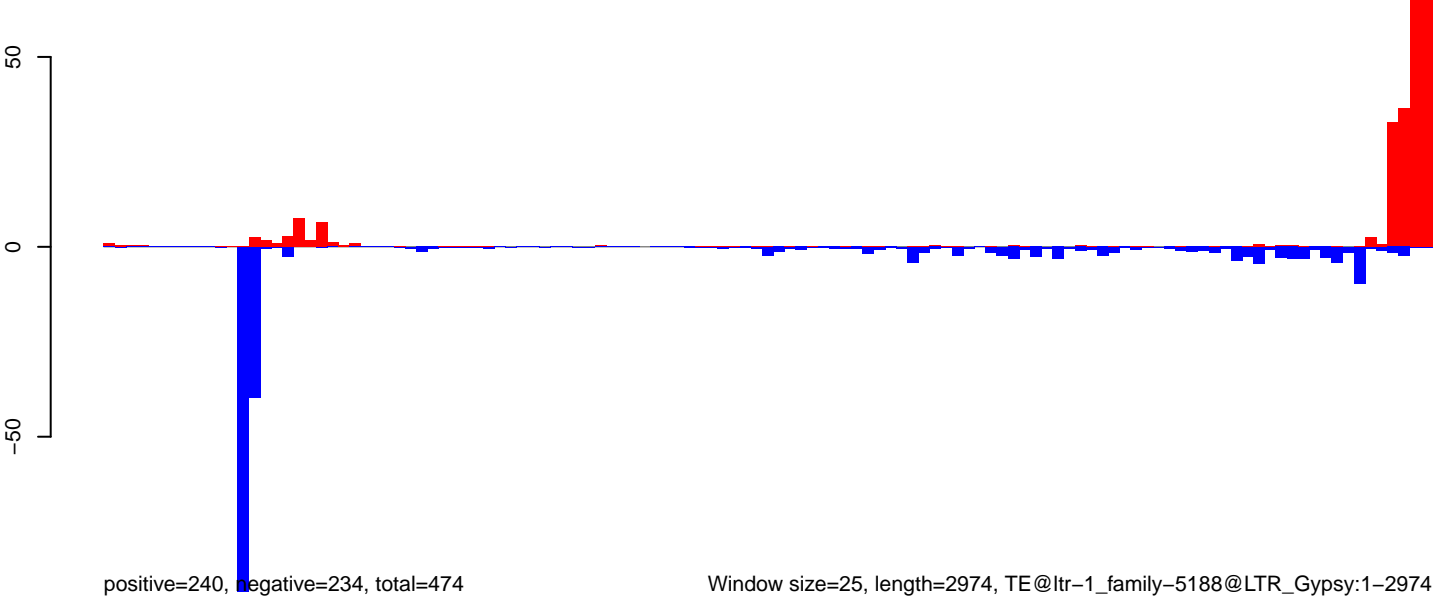
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



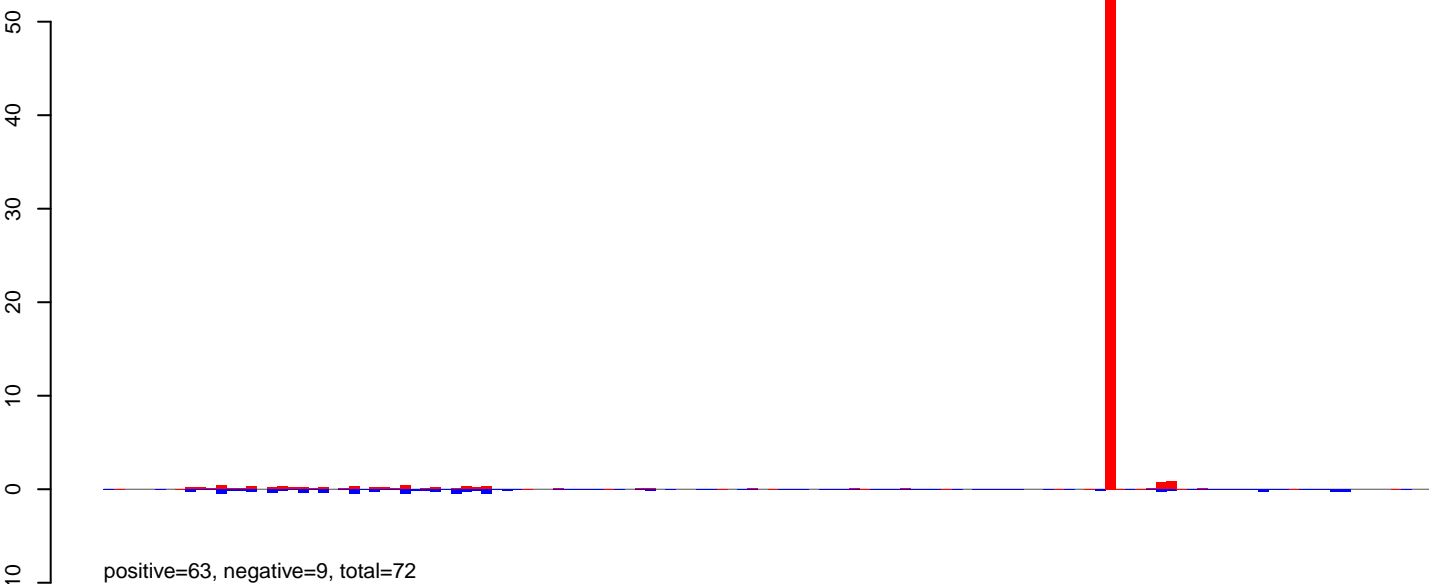
AeAlbo\_CHIKV\_9dpi.rep



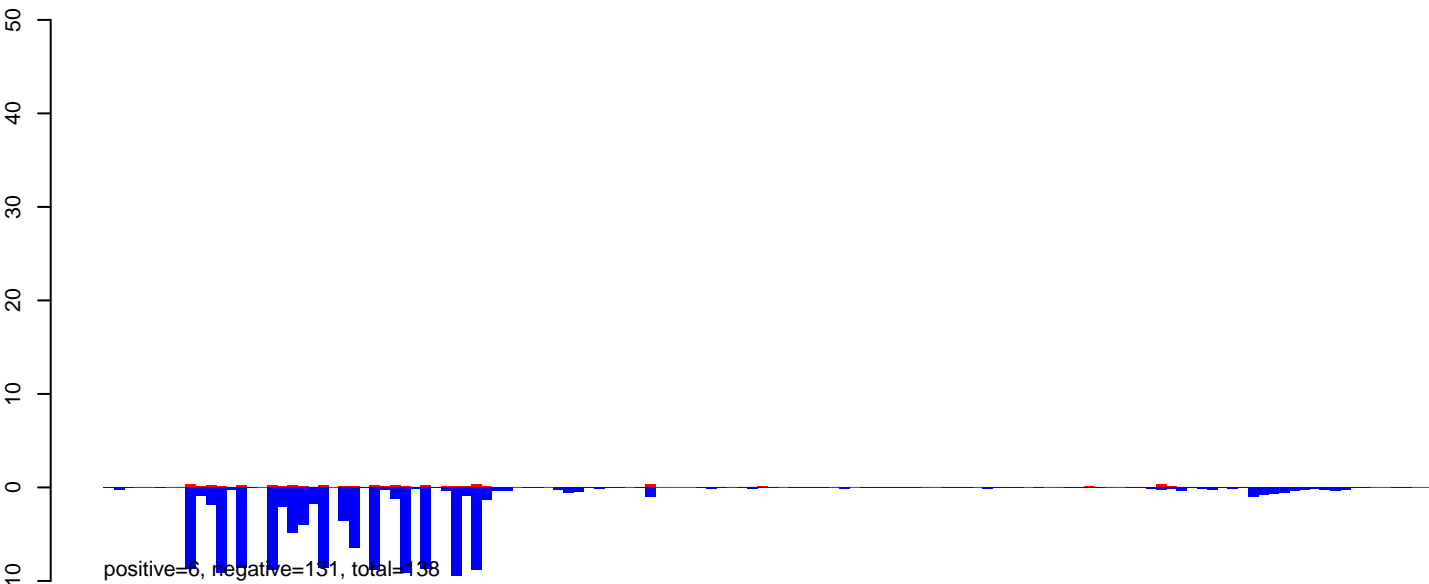
Window size=25, length=2974, TE@ltr-1\_family-5188@LTR\_Gypsy:1-2974

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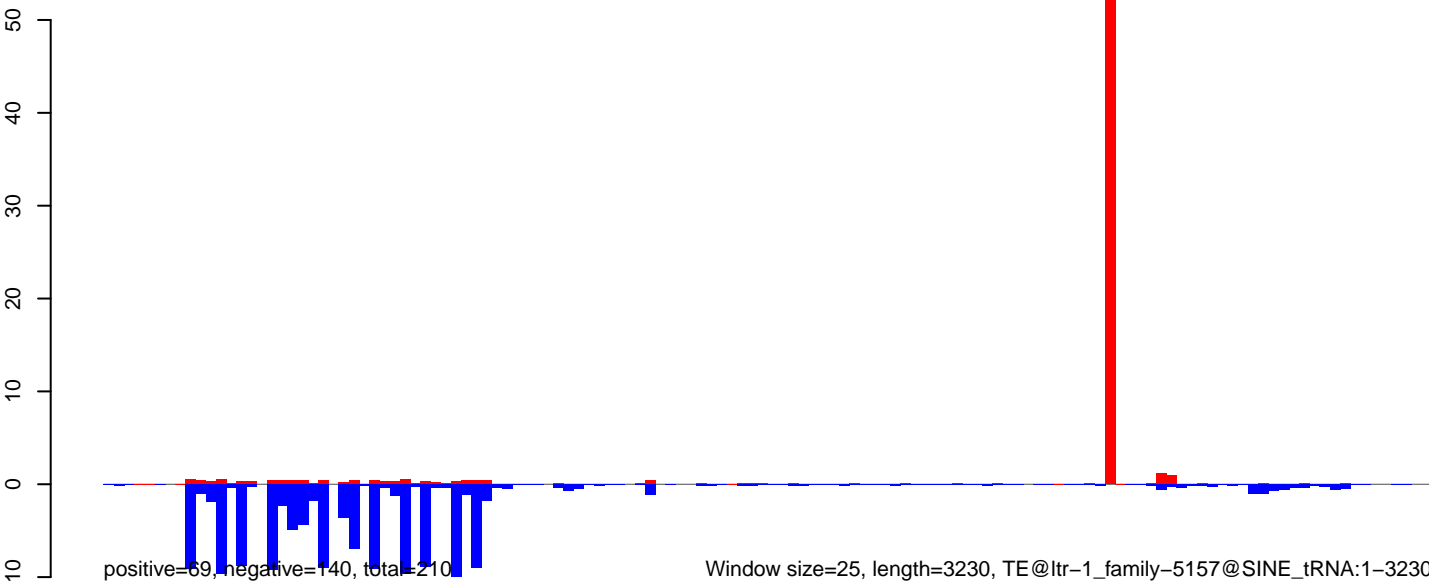
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



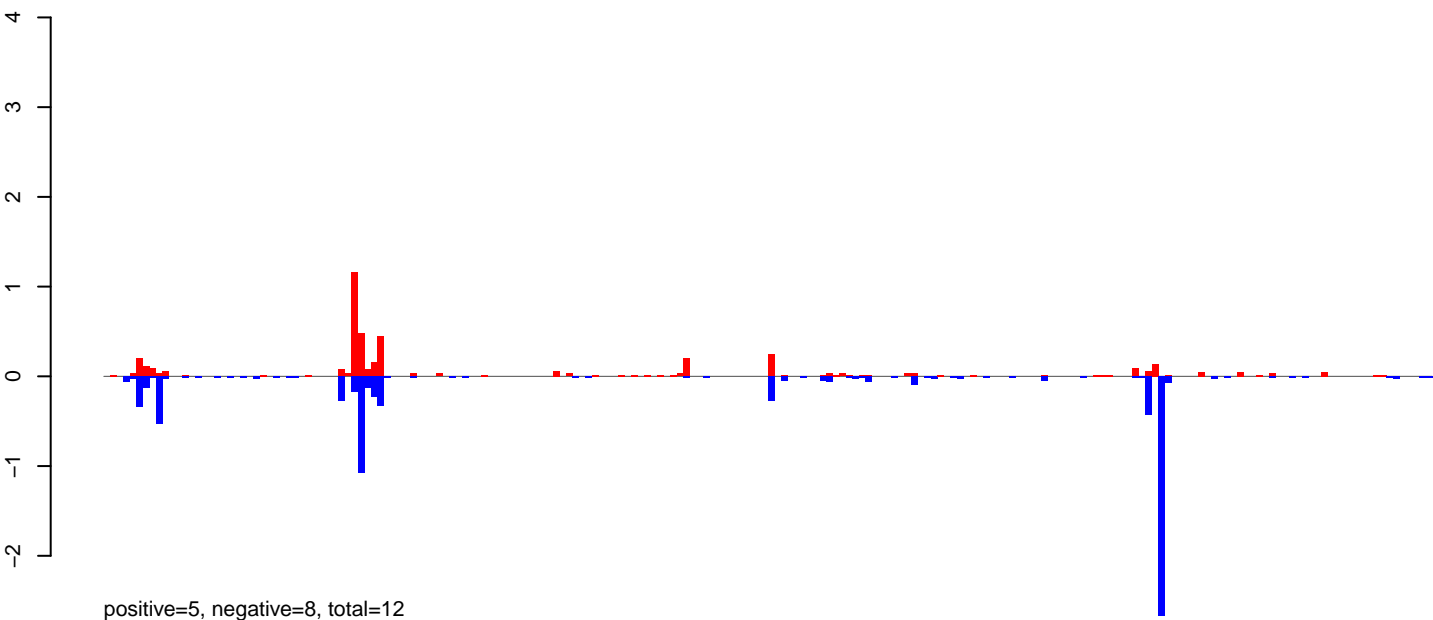
AeAlbo\_CHIKV\_9dpi.rep



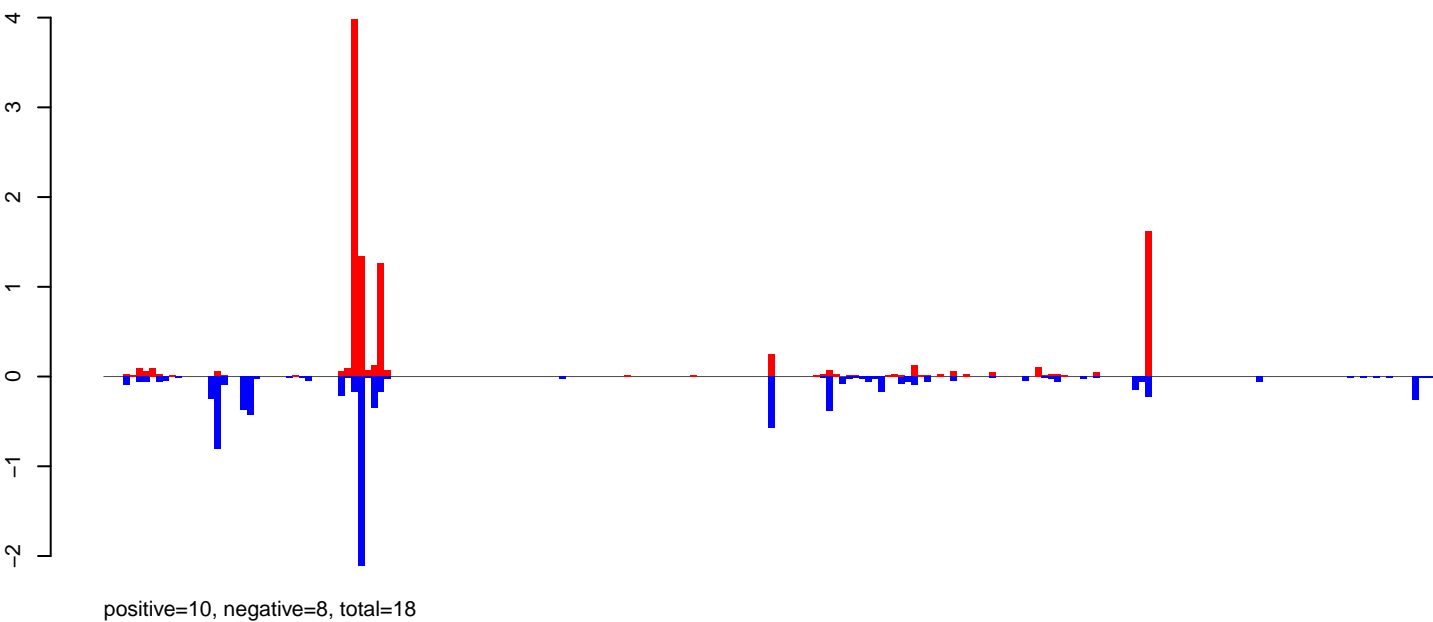
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0 500 1000 1500 2000 2500 3000

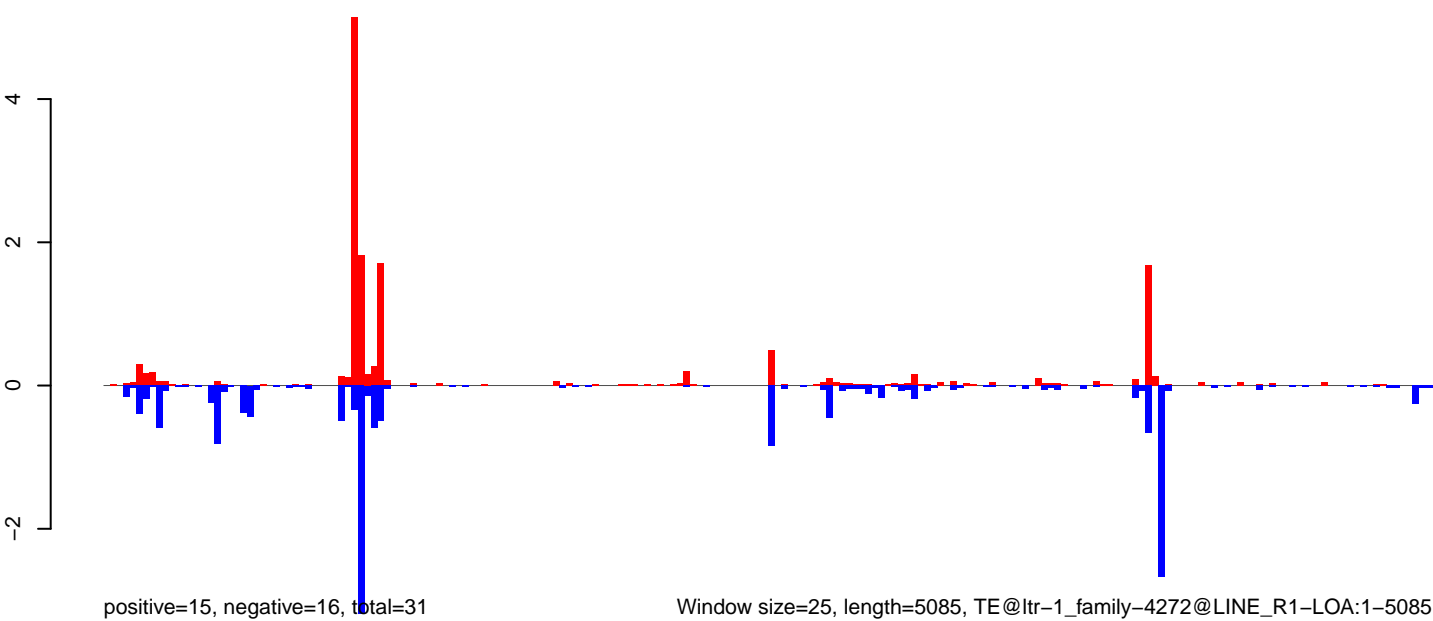
AeAlbo\_CHIKV\_9dpi.18\_23.rep



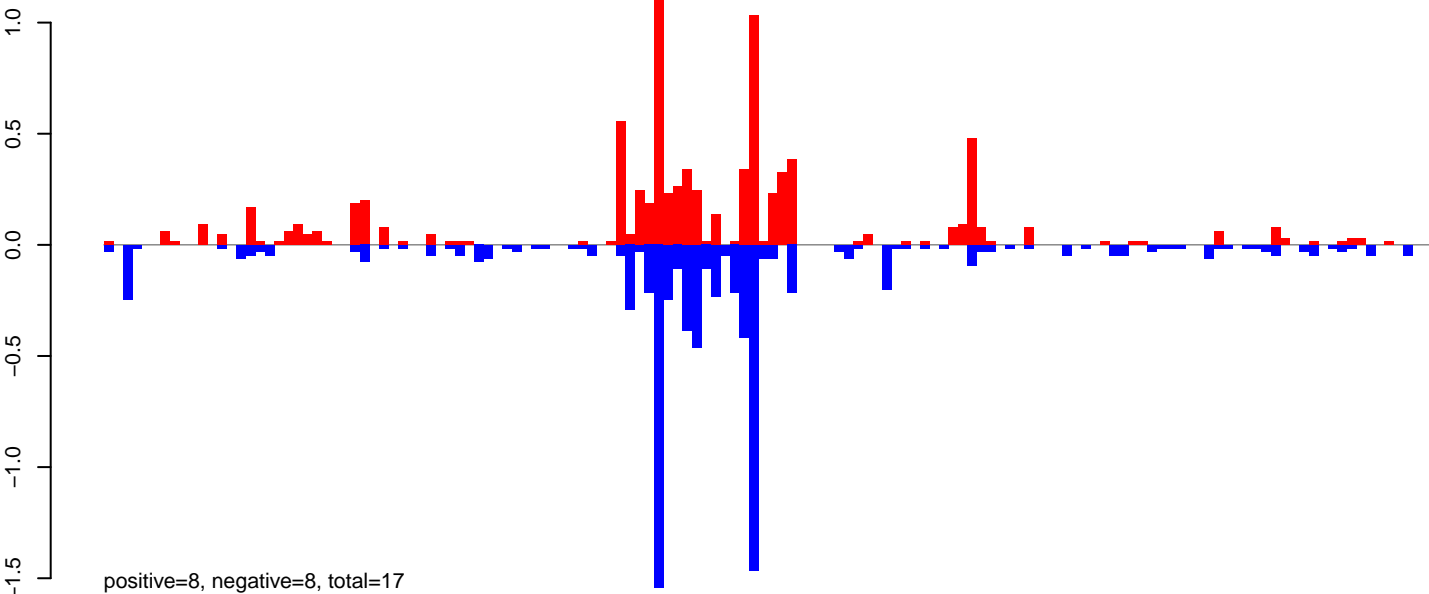
AeAlbo\_CHIKV\_9dpi.24\_35.rep



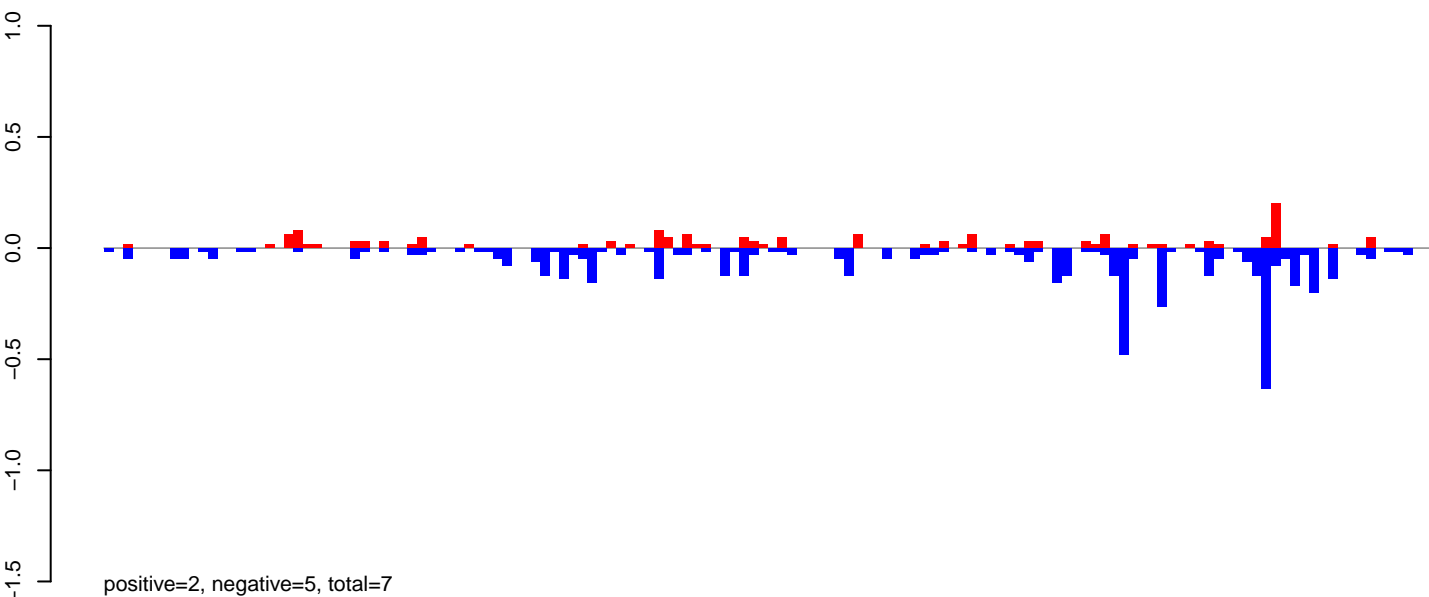
AeAlbo\_CHIKV\_9dpi.rep



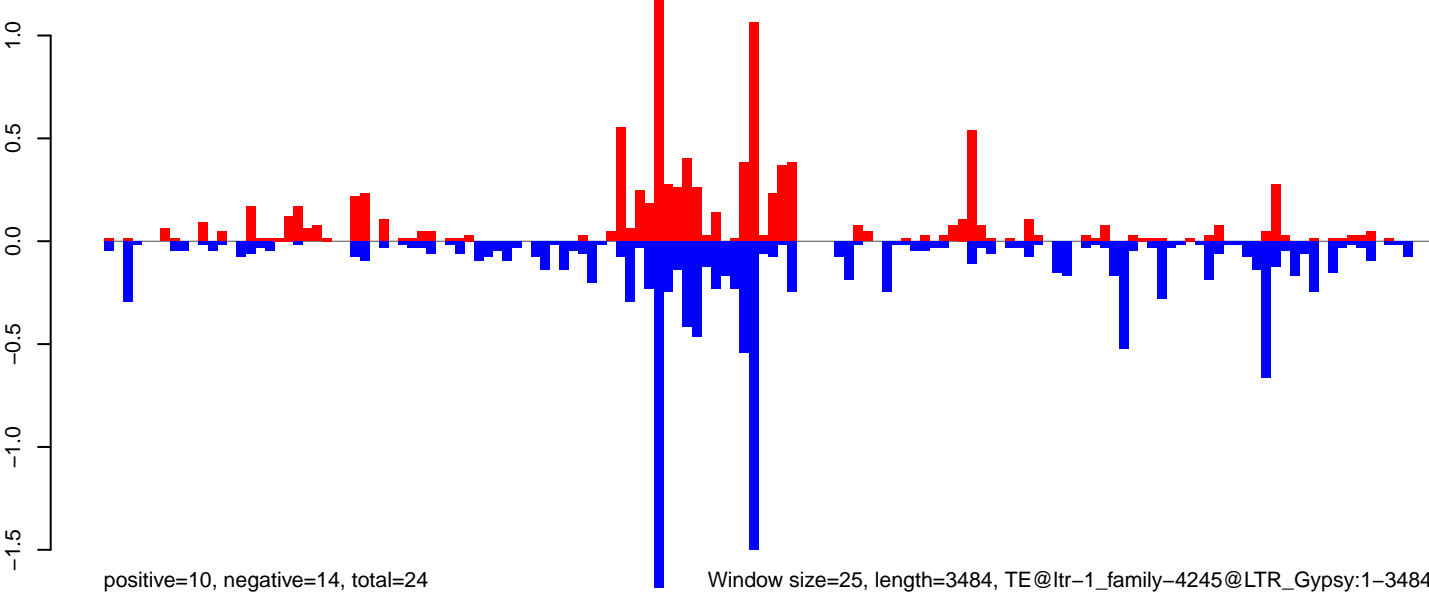
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

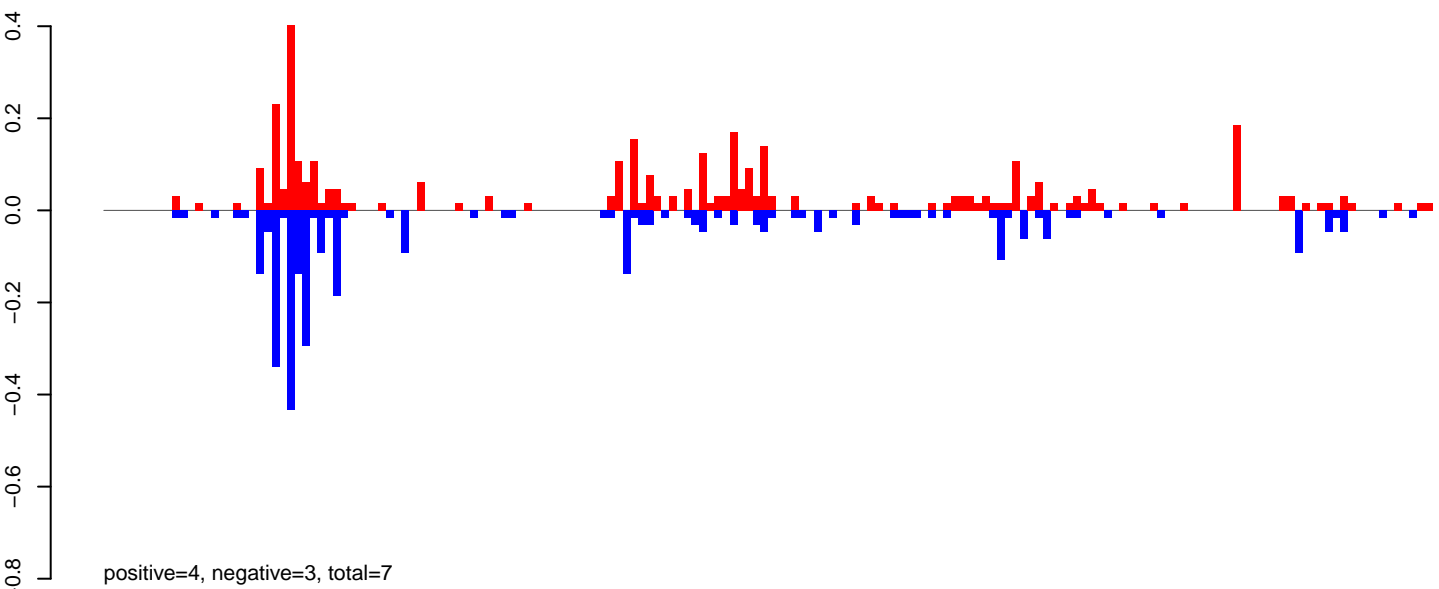


AeAlbo\_CHIKV\_9dpi.rep

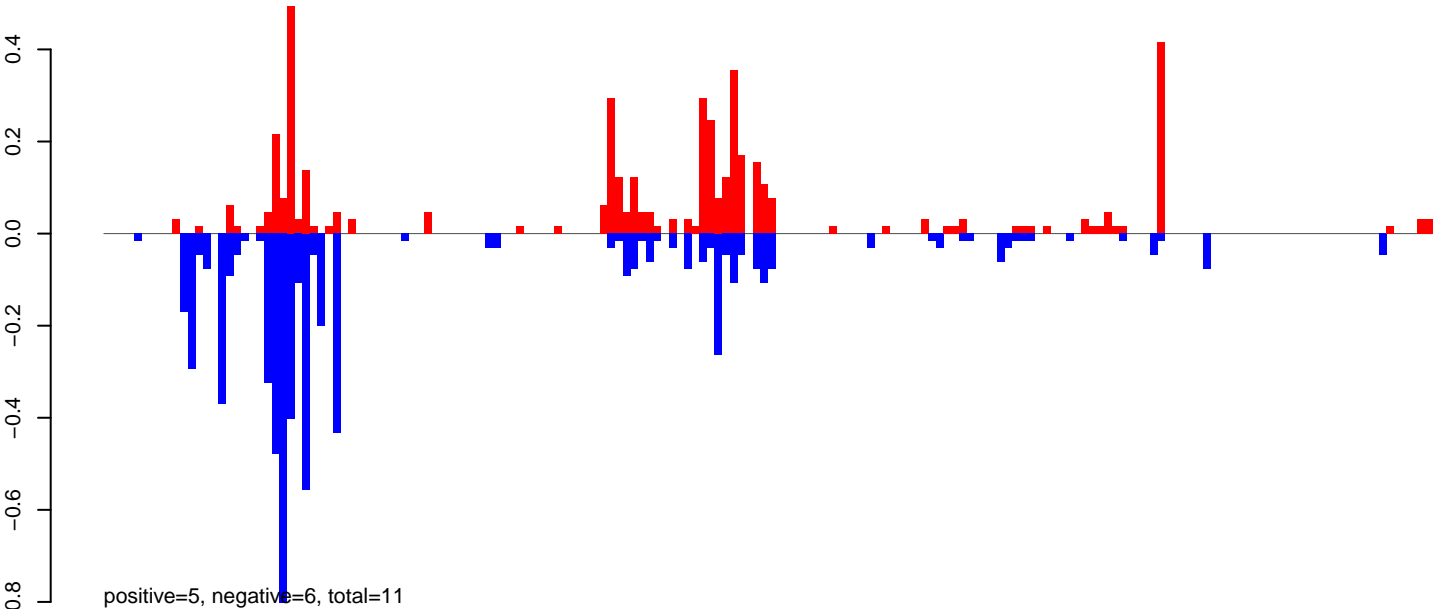


0 500 1000 1500 2000 2500 3000 3500

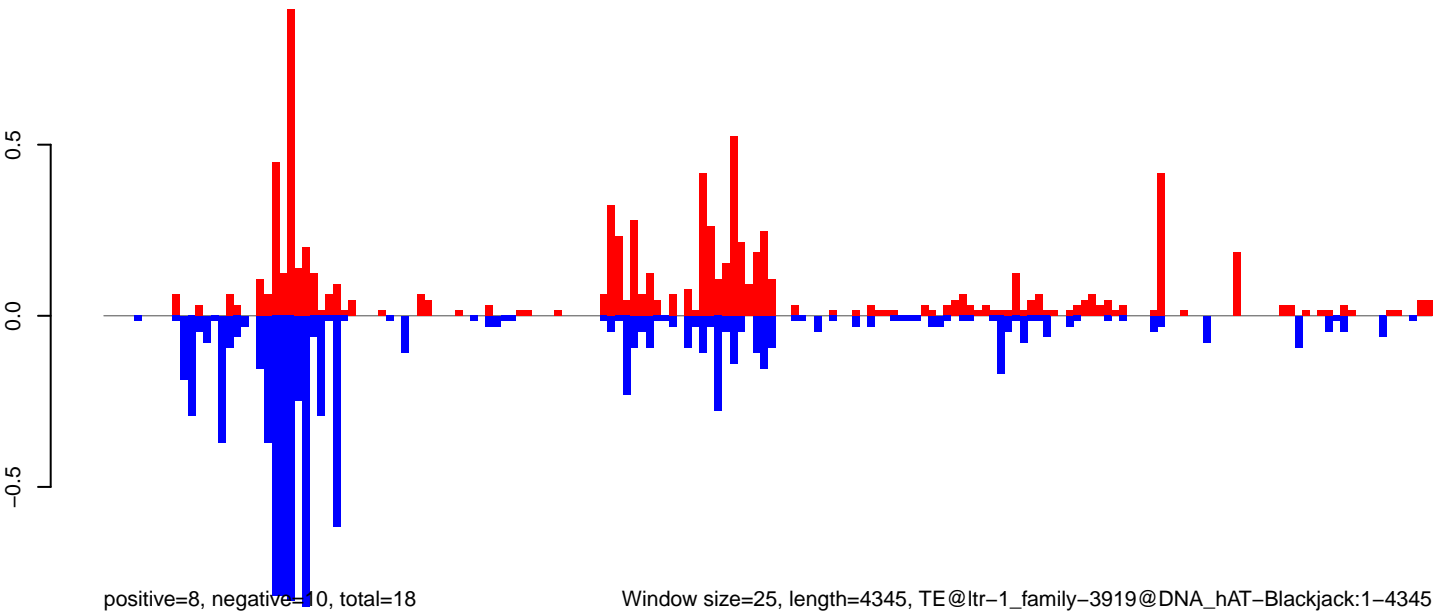
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



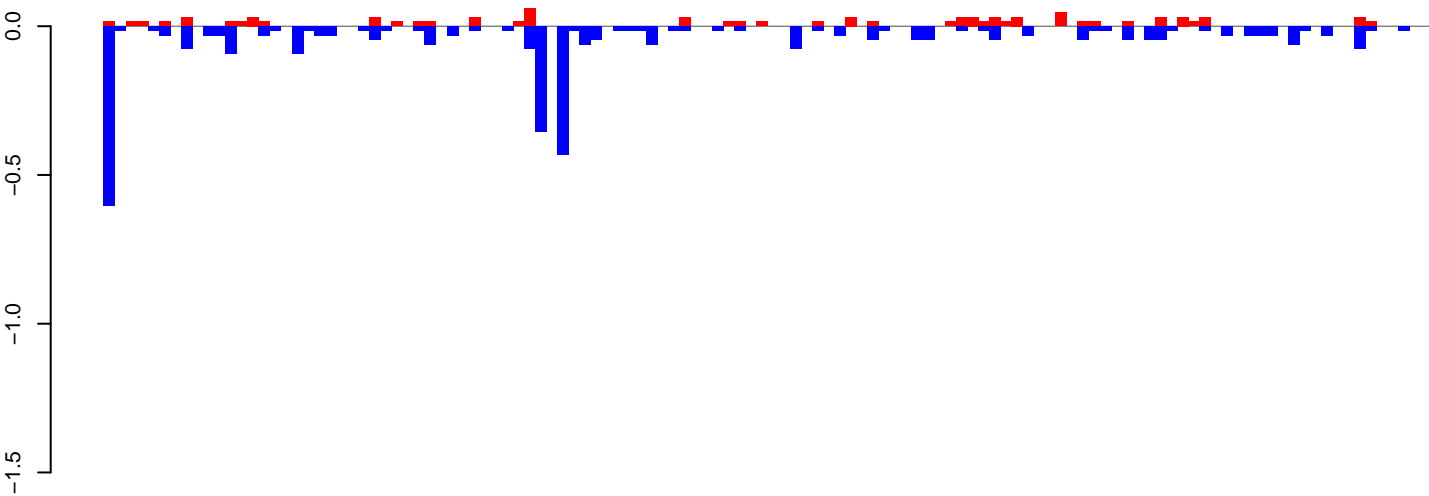
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=4345, TE@ltr-1\_family-3919@DNA\_hAT-Blackjack:1-4345

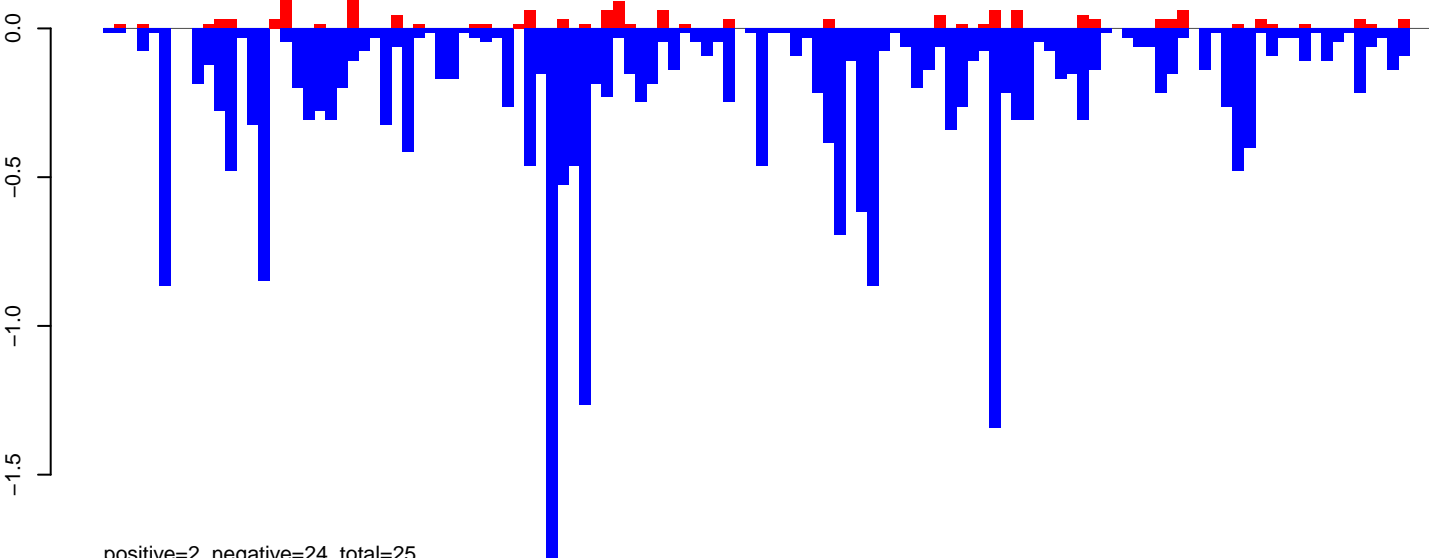
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



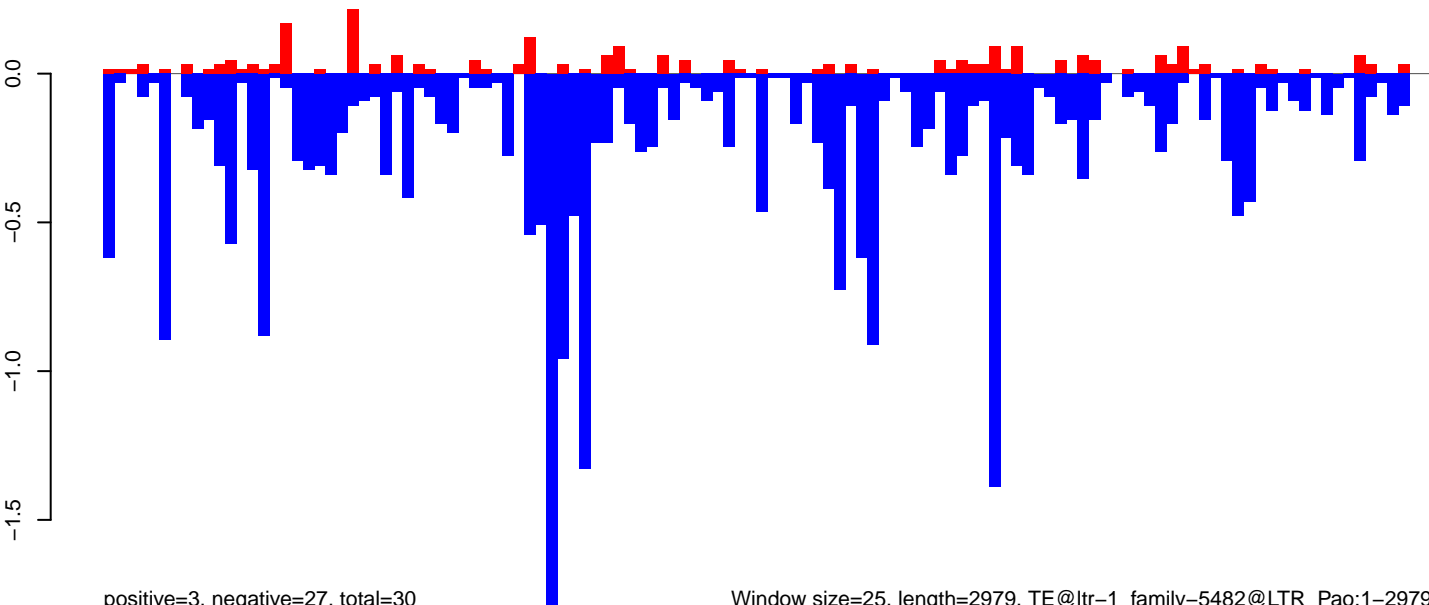
positive=1, negative=3, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=24, total=25

AeAlbo\_CHIKV\_9dpi.rep



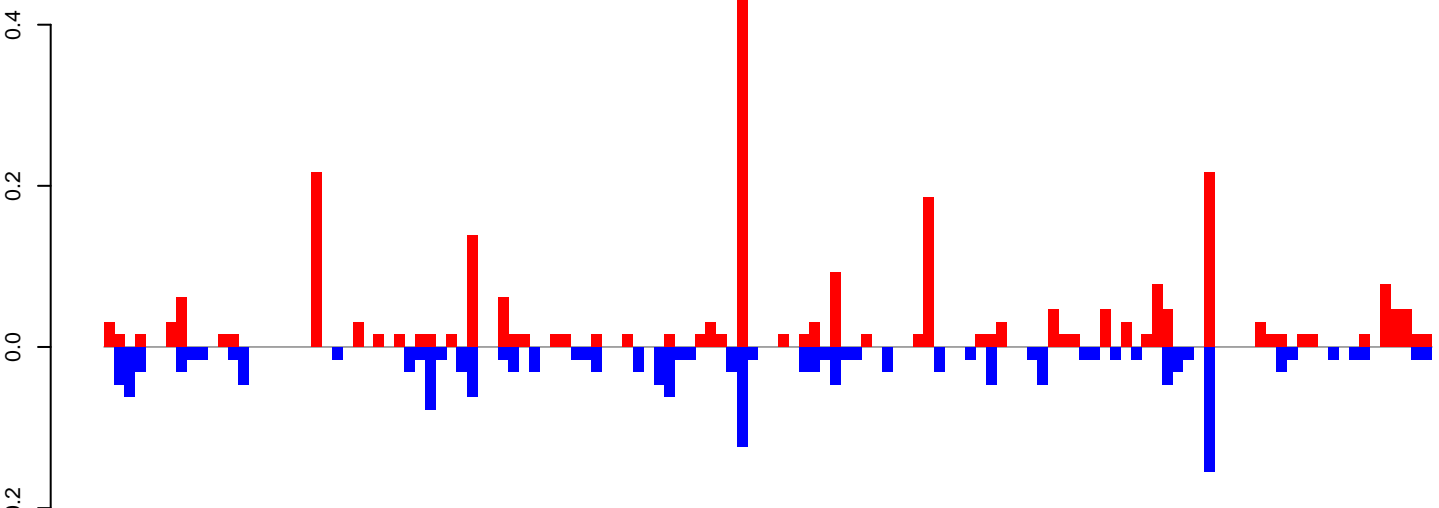
positive=3, negative=27, total=30

Window size=25, length=2979, TE@ltr-1\_family-5482@LTR\_Pao:1-2979

0 500 1000 1500 2000 2500 3000

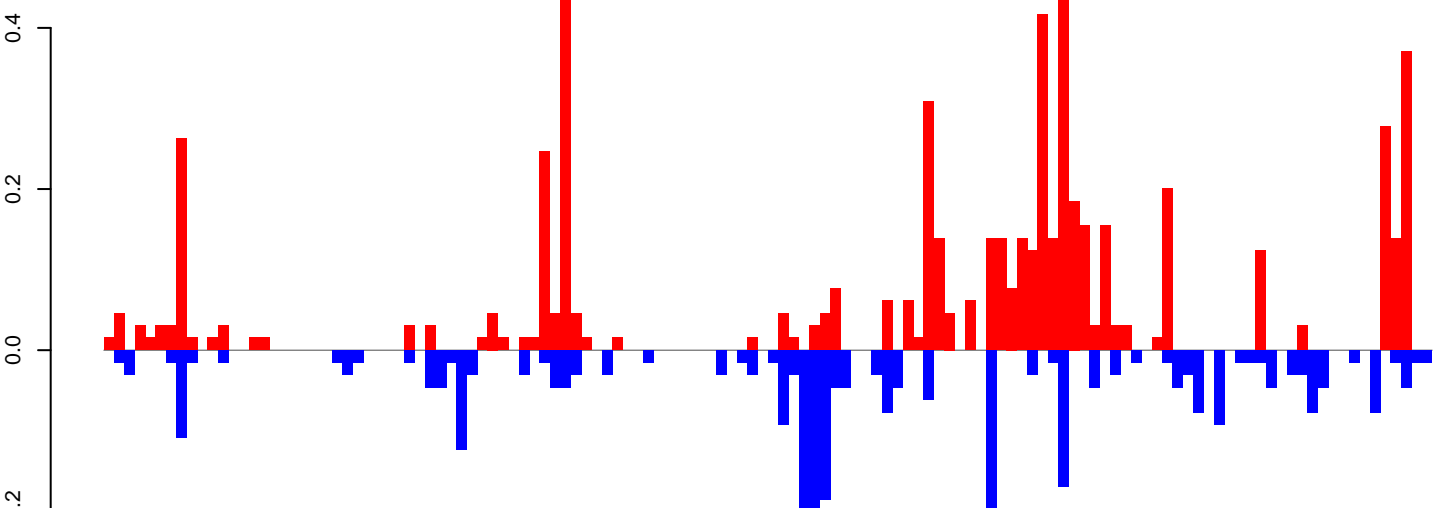


AeAlbo\_CHIKV\_9dpi.18\_23.rep



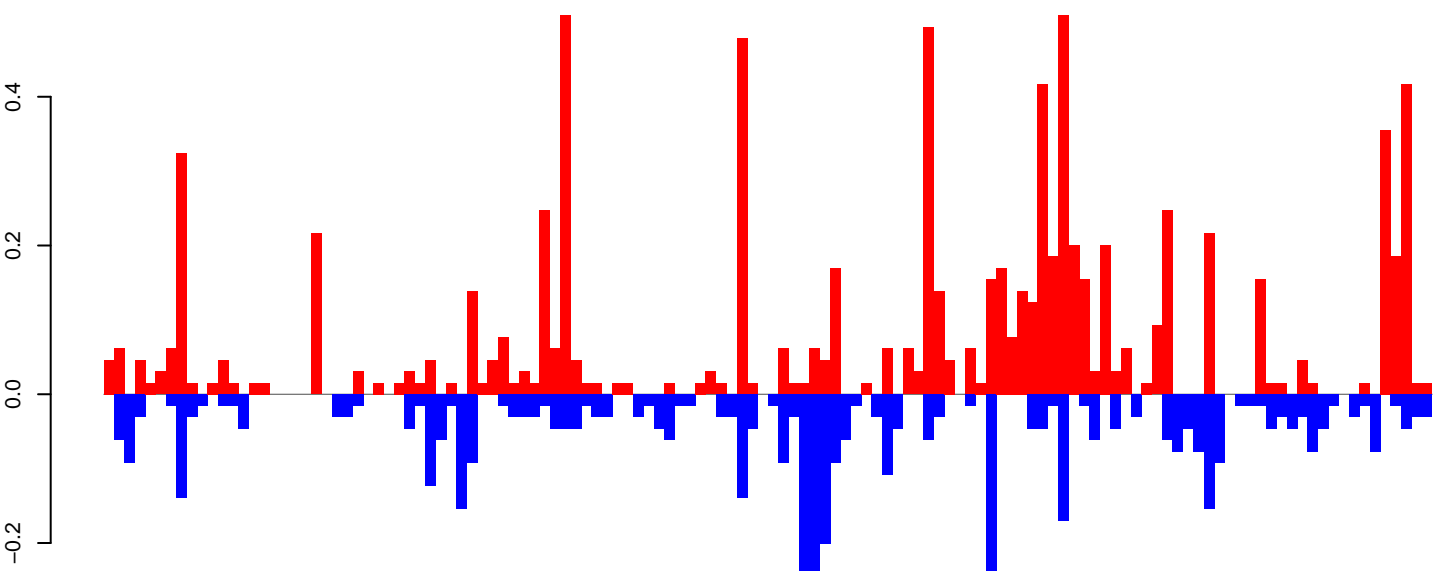
positive=3, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=3, total=9

AeAlbo\_CHIKV\_9dpi.rep

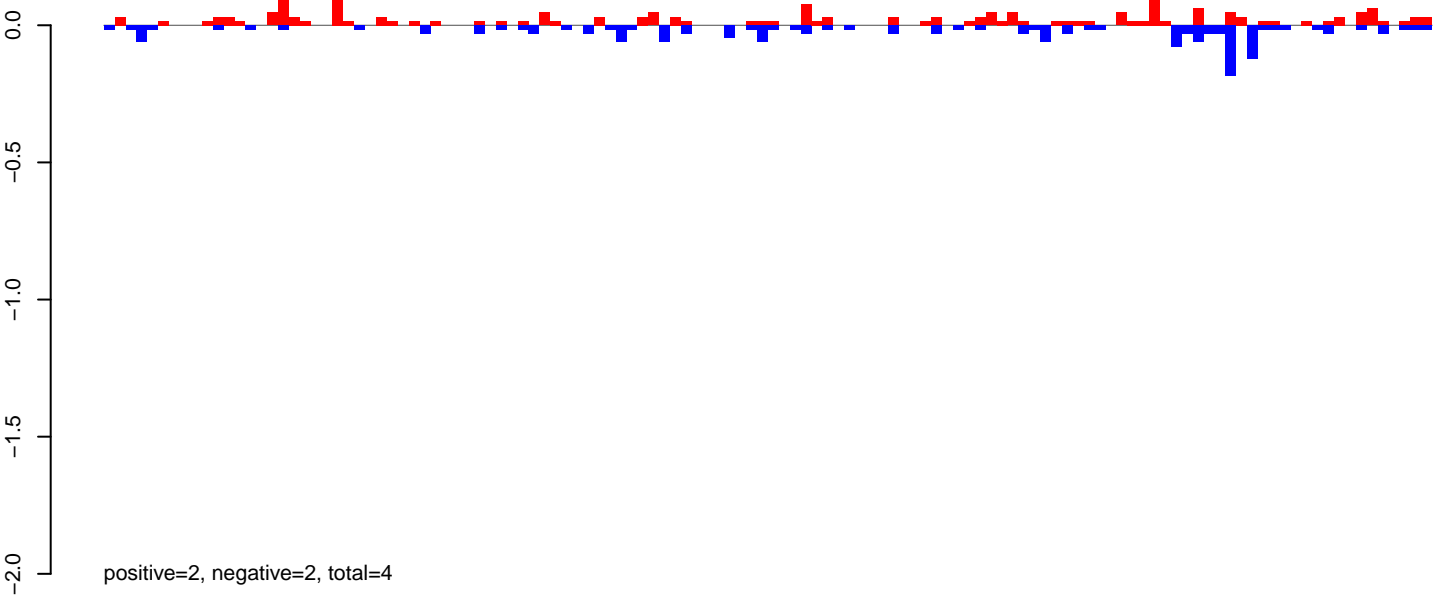


positive=9, negative=5, total=13

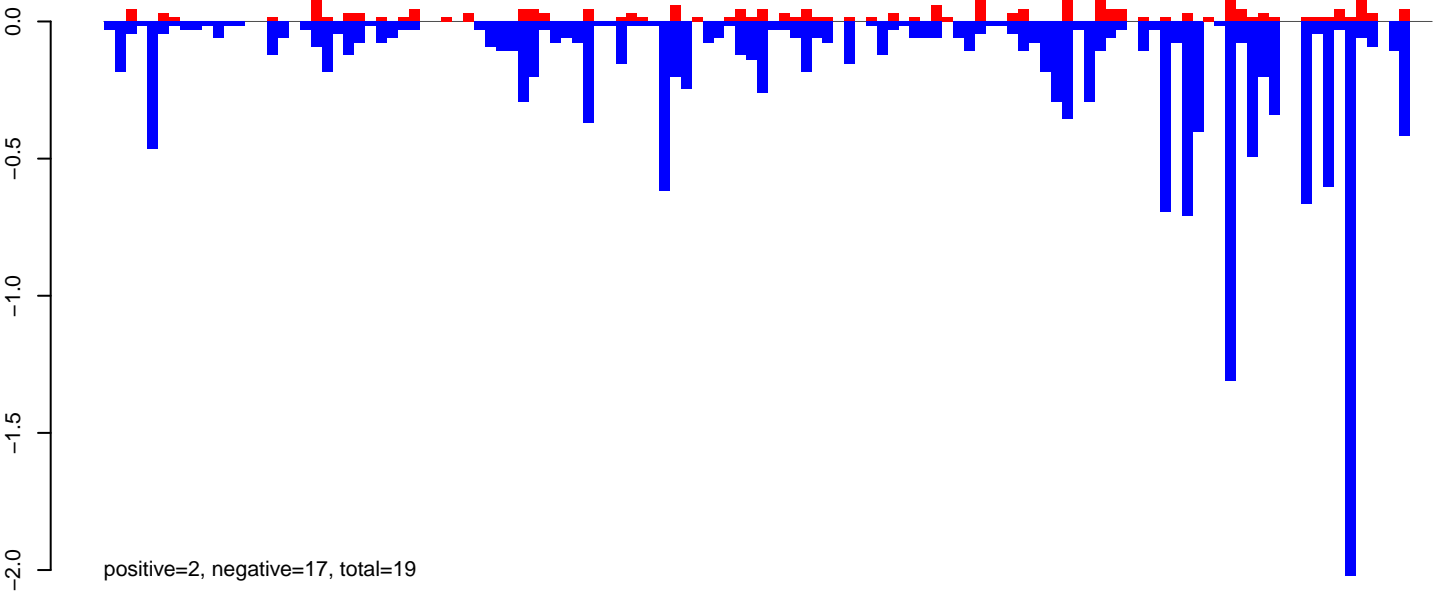
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0 500 1000 1500 2000 2500 3000

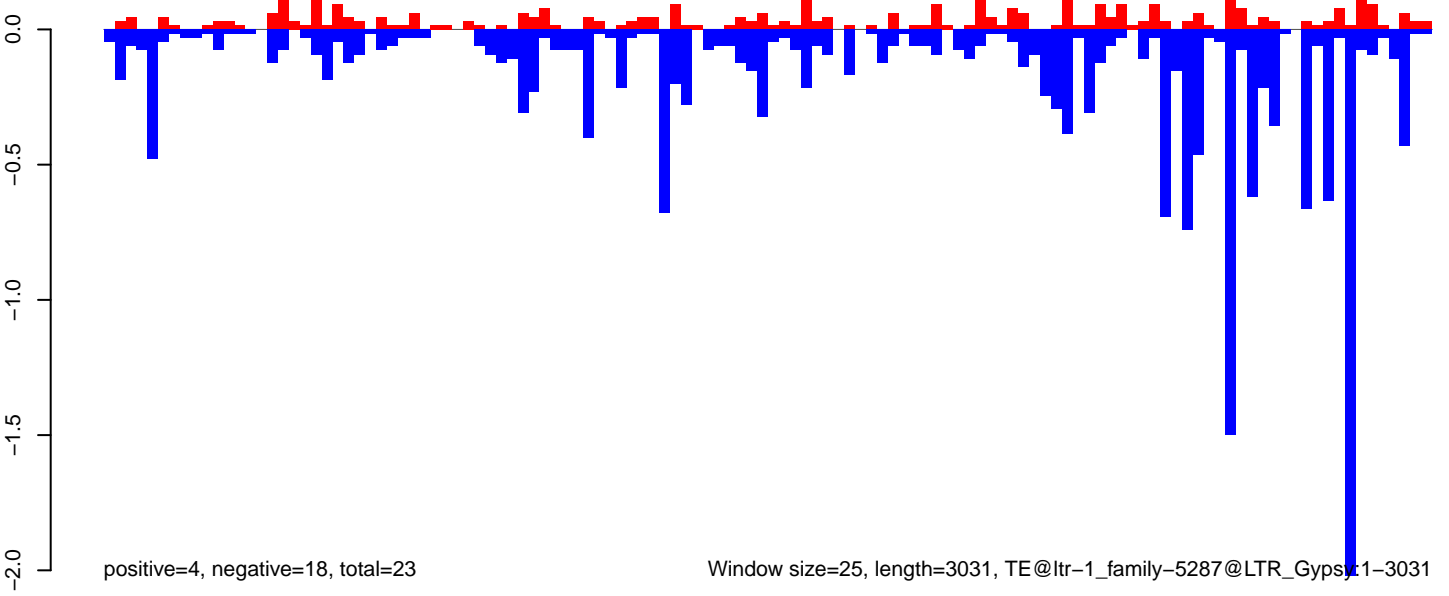
AeAlbo\_CHIKV\_9dpi.18\_23.rep



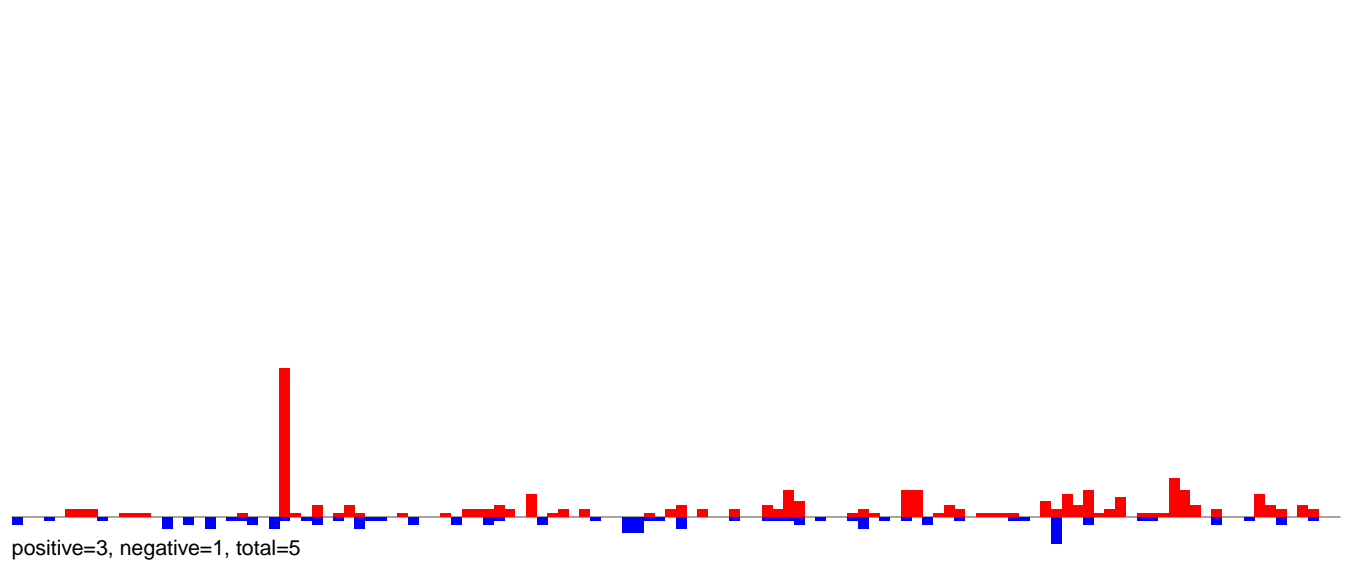
AeAlbo\_CHIKV\_9dpi.24\_35.rep



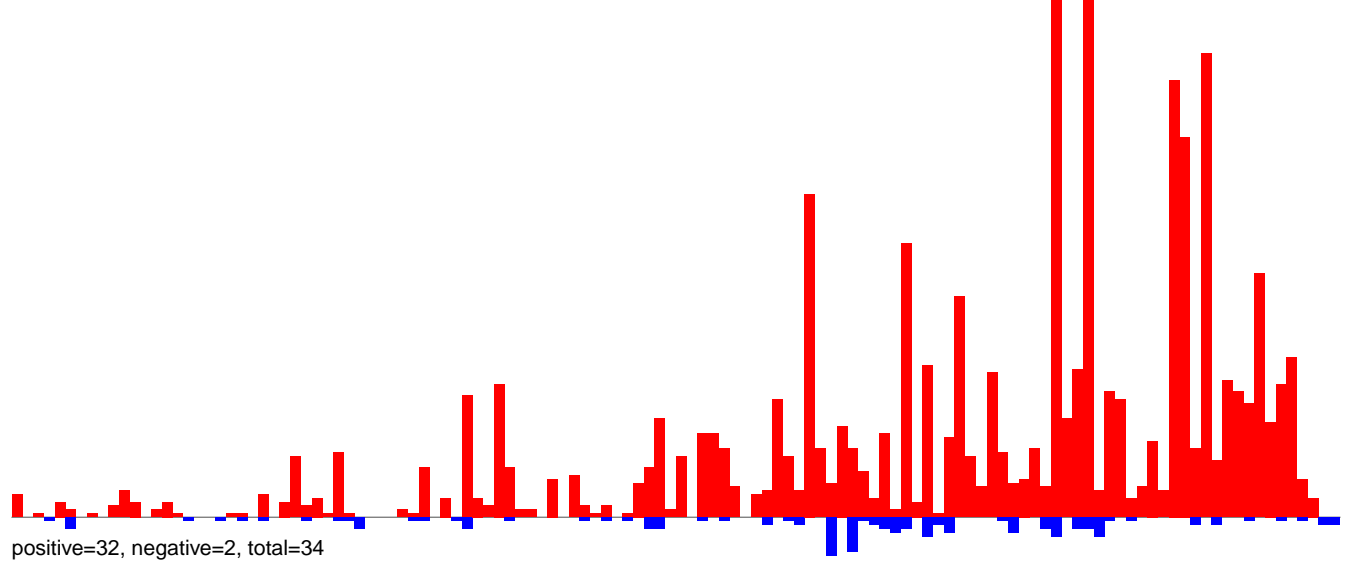
AeAlbo\_CHIKV\_9dpi.rep



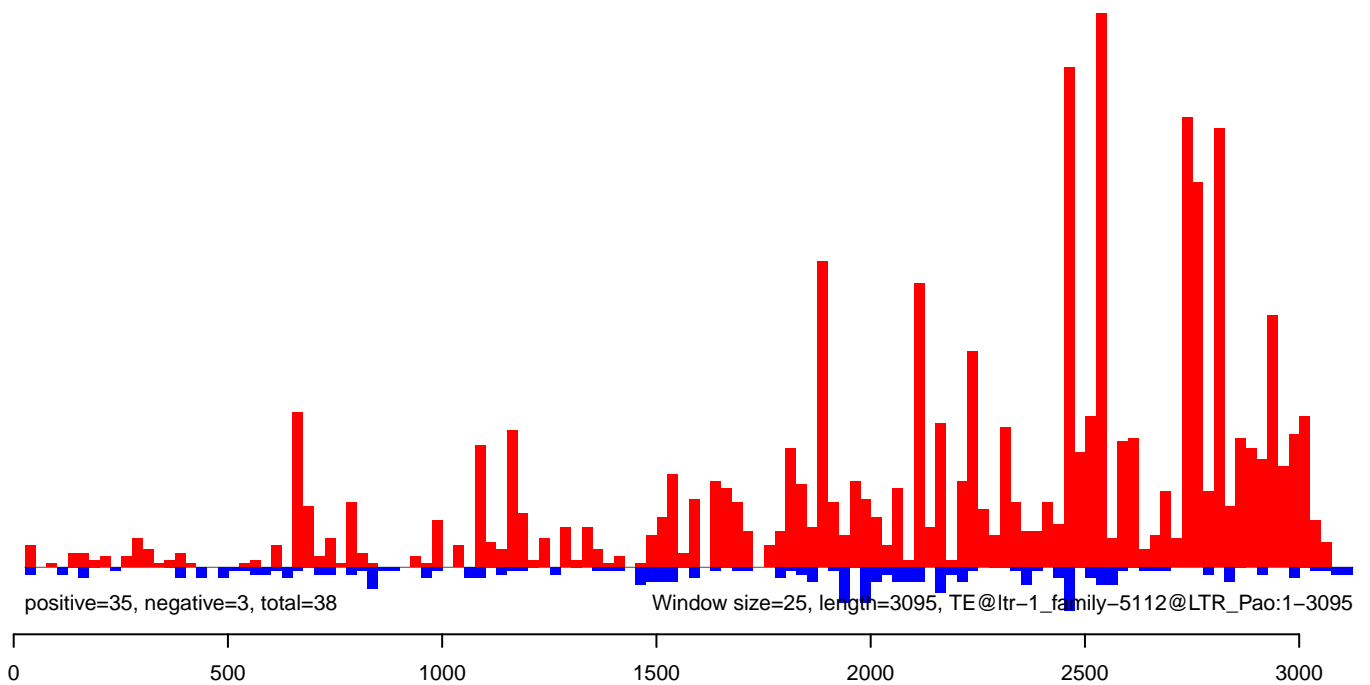
AeAlbo\_CHIKV\_9dpi.18\_23.rep



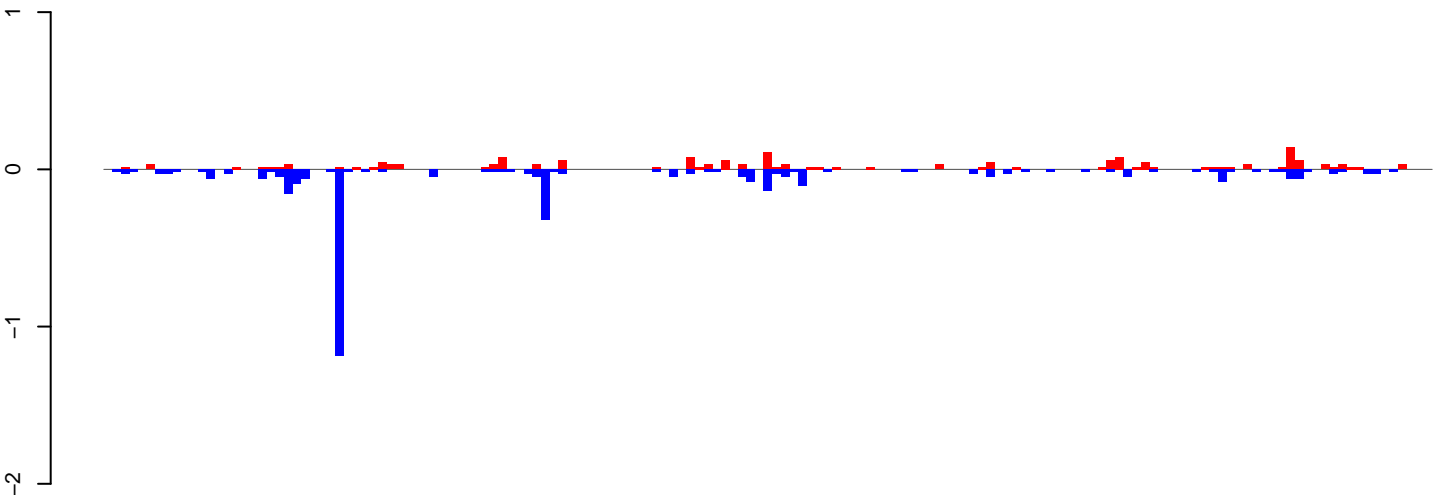
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

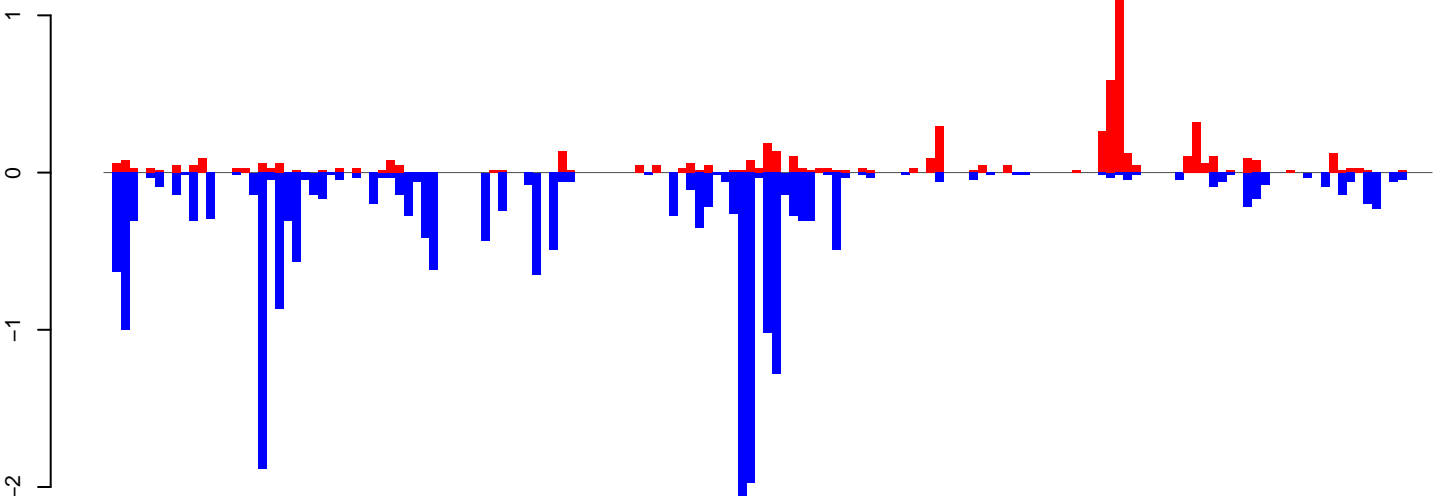


AeAlbo\_CHIKV\_9dpi.18\_23.rep



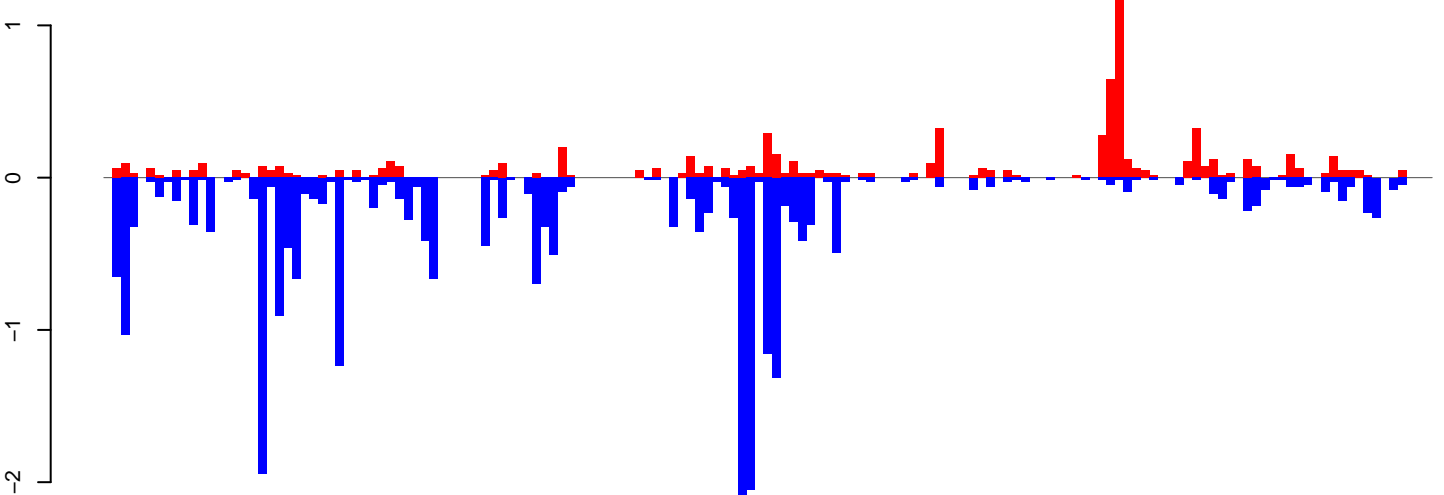
positive=2, negative=4, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=22, total=28

AeAlbo\_CHIKV\_9dpi.rep

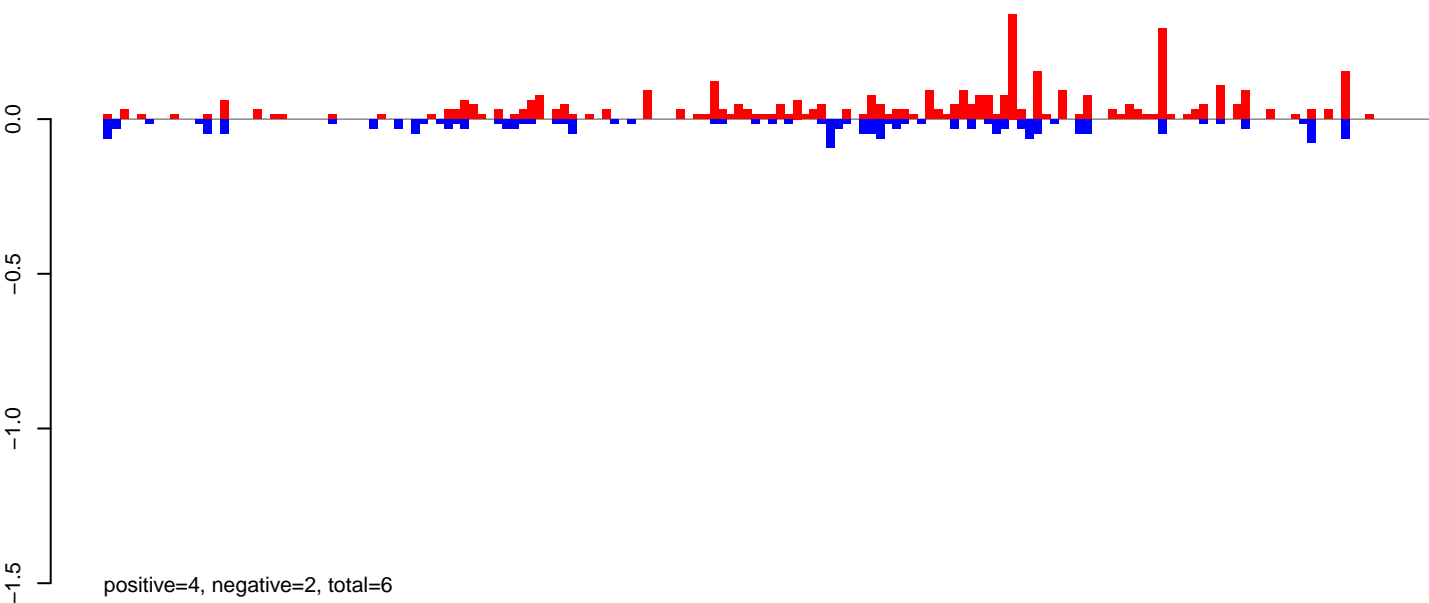


positive=8, negative=26, total=34

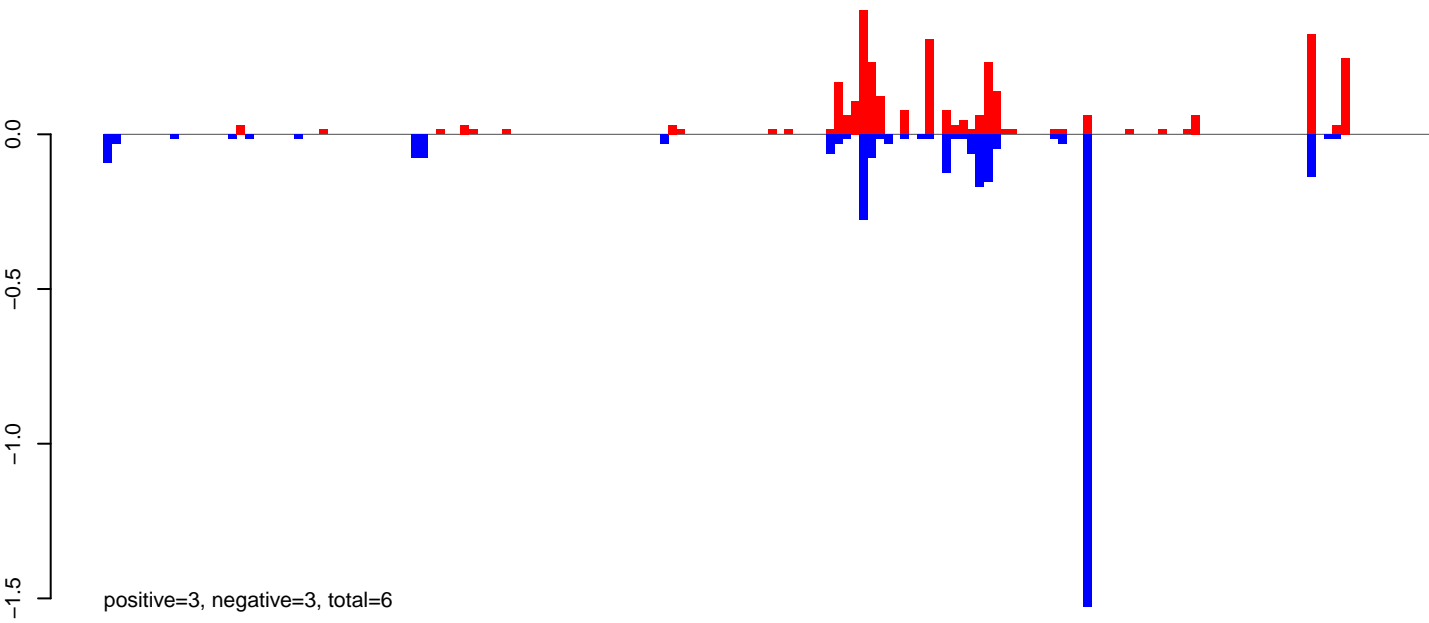
Window size=25, length=3866, TE@ltr-1\_family-5073@LTR\_Gypsy:1-3866

0 1000 2000 3000 4000

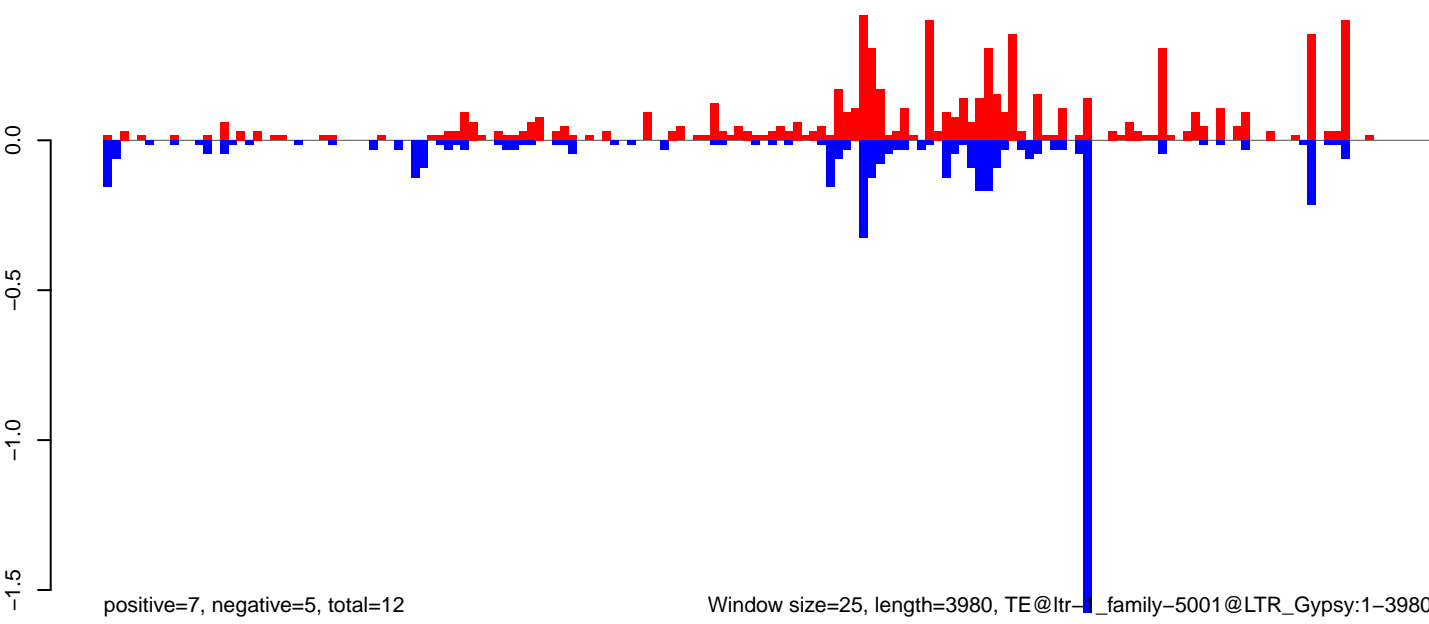
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

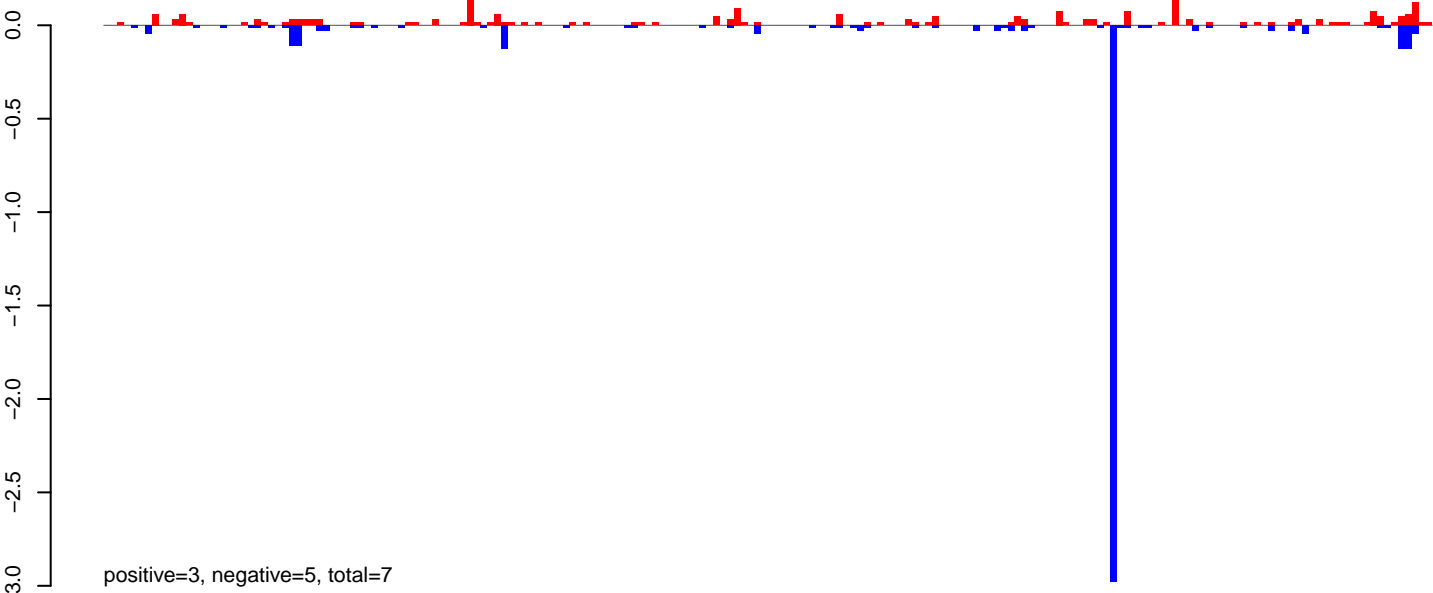


AeAlbo\_CHIKV\_9dpi.rep

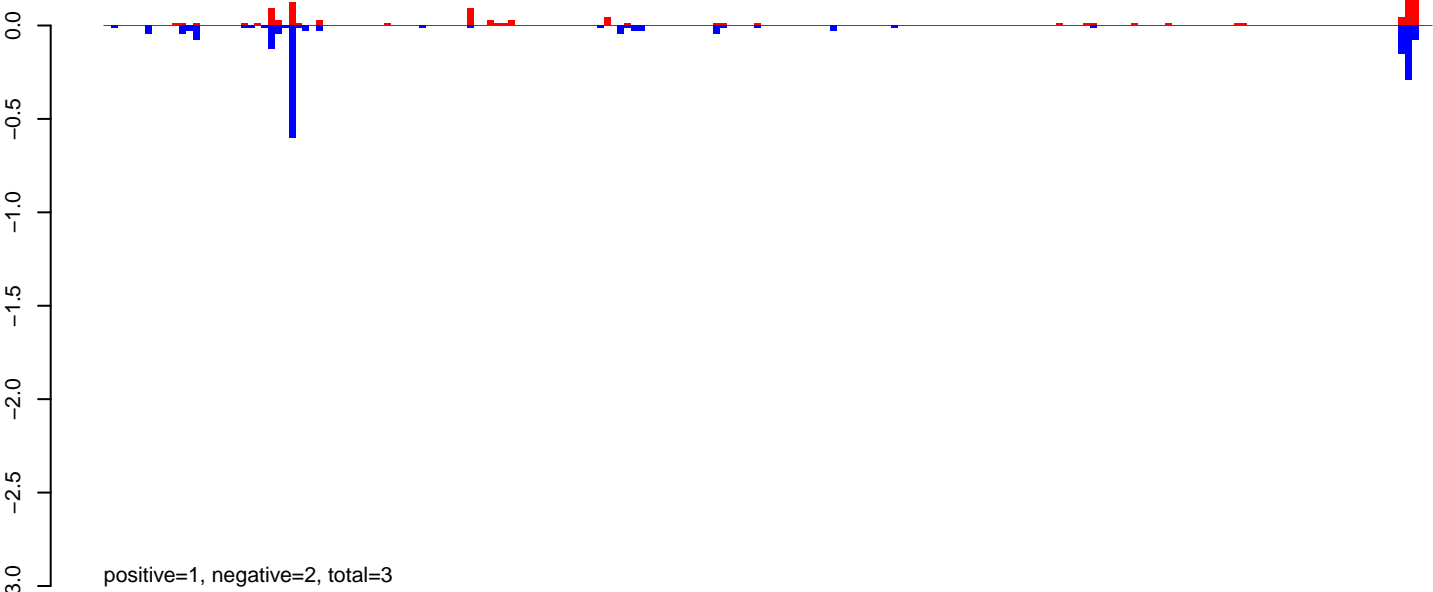


Window size=25, length=3980, TE@ltr-family-5001@LTR\_Gypsy:1-3980

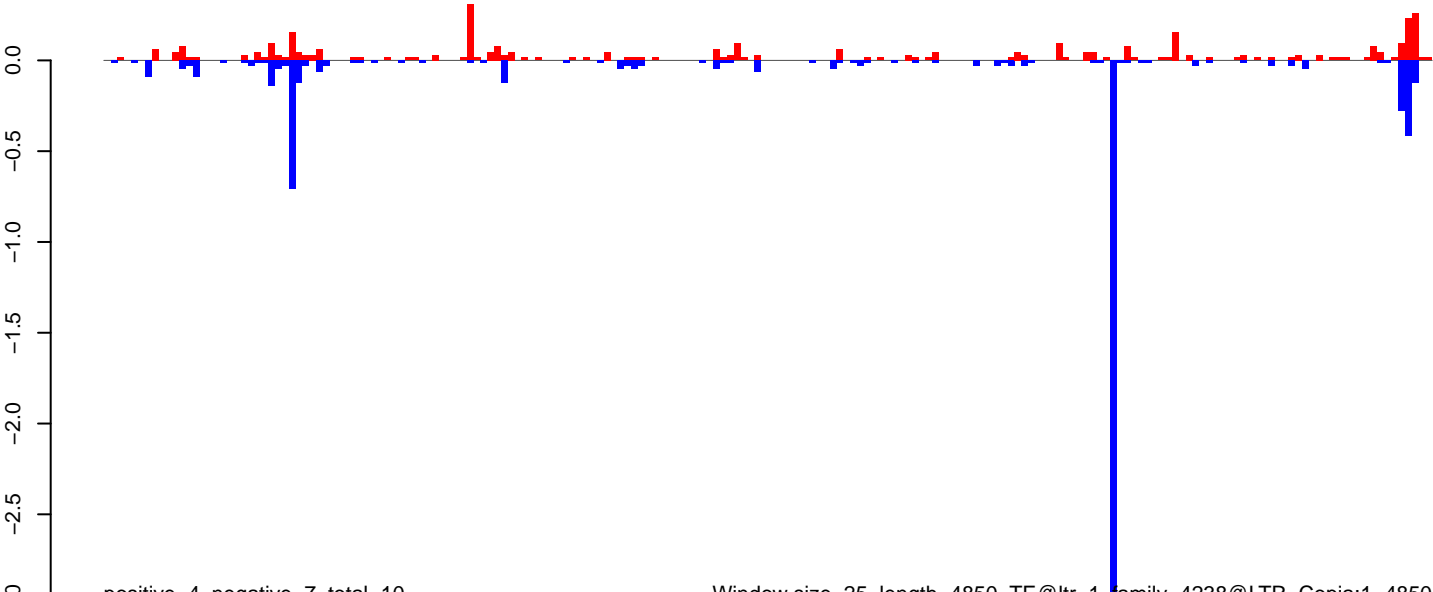
AeAlbo\_CHIKV\_9dpi.18\_23.rep



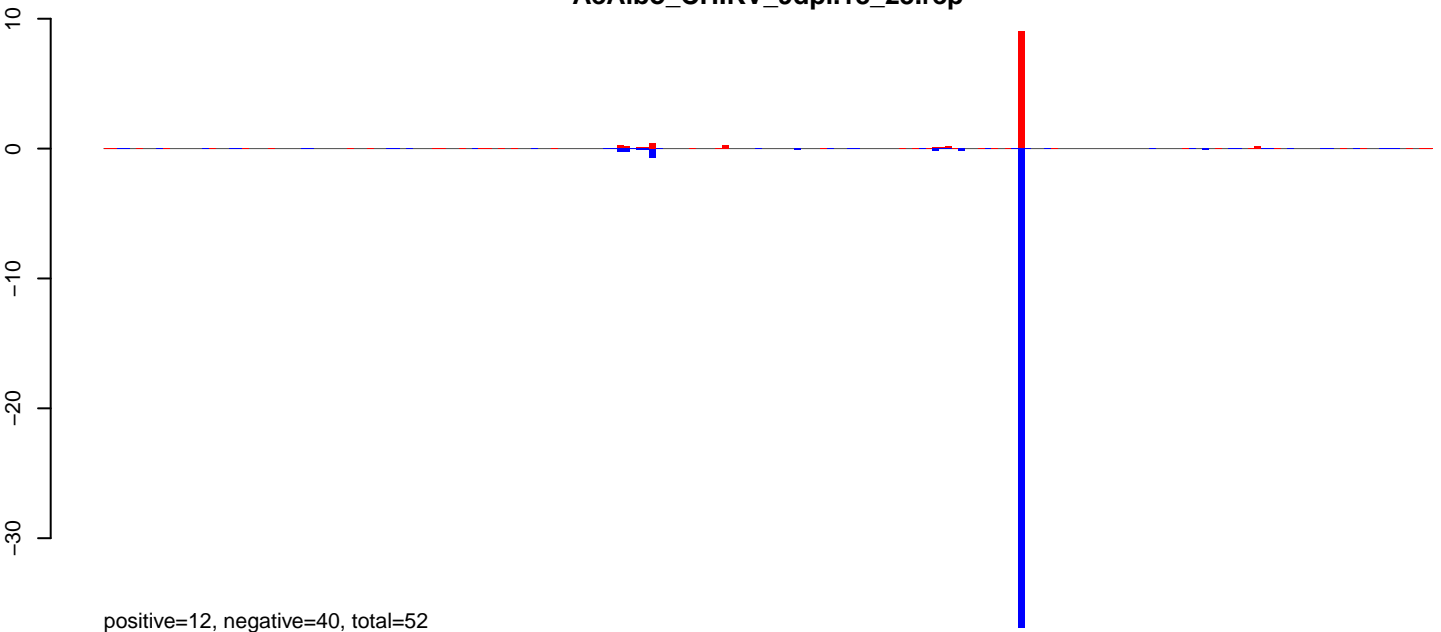
AeAlbo\_CHIKV\_9dpi.24\_35.rep



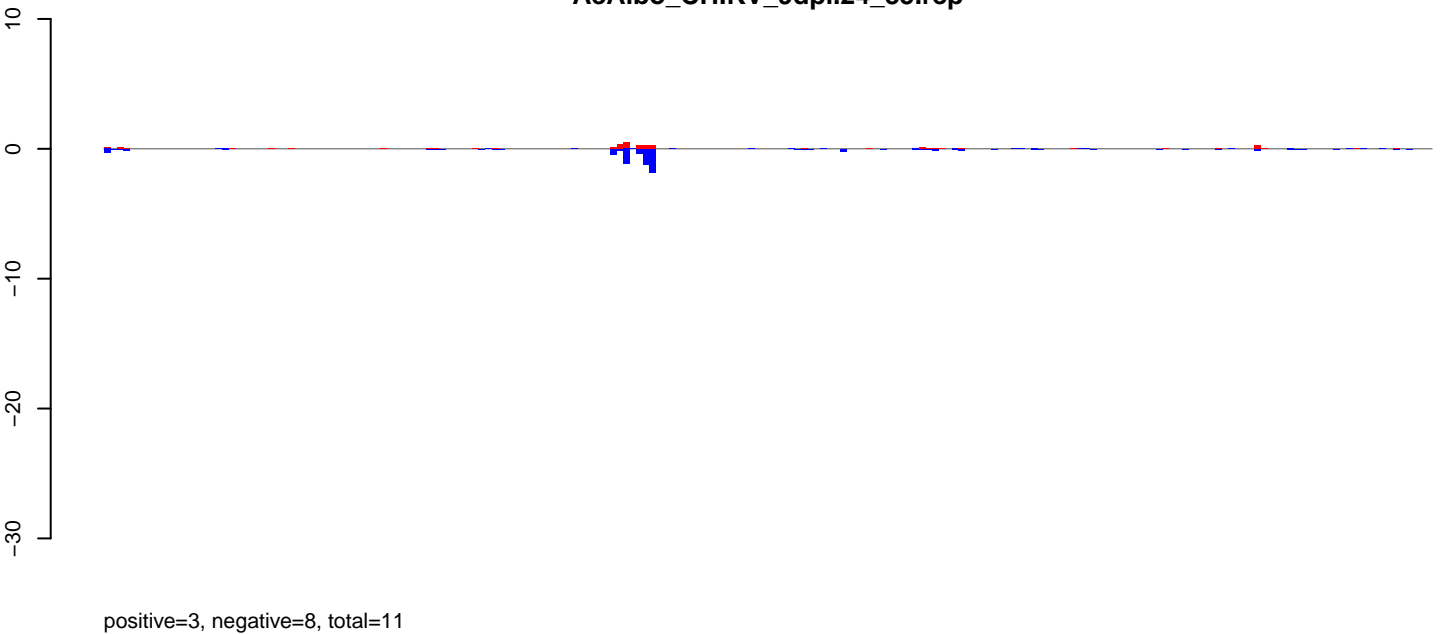
AeAlbo\_CHIKV\_9dpi.rep



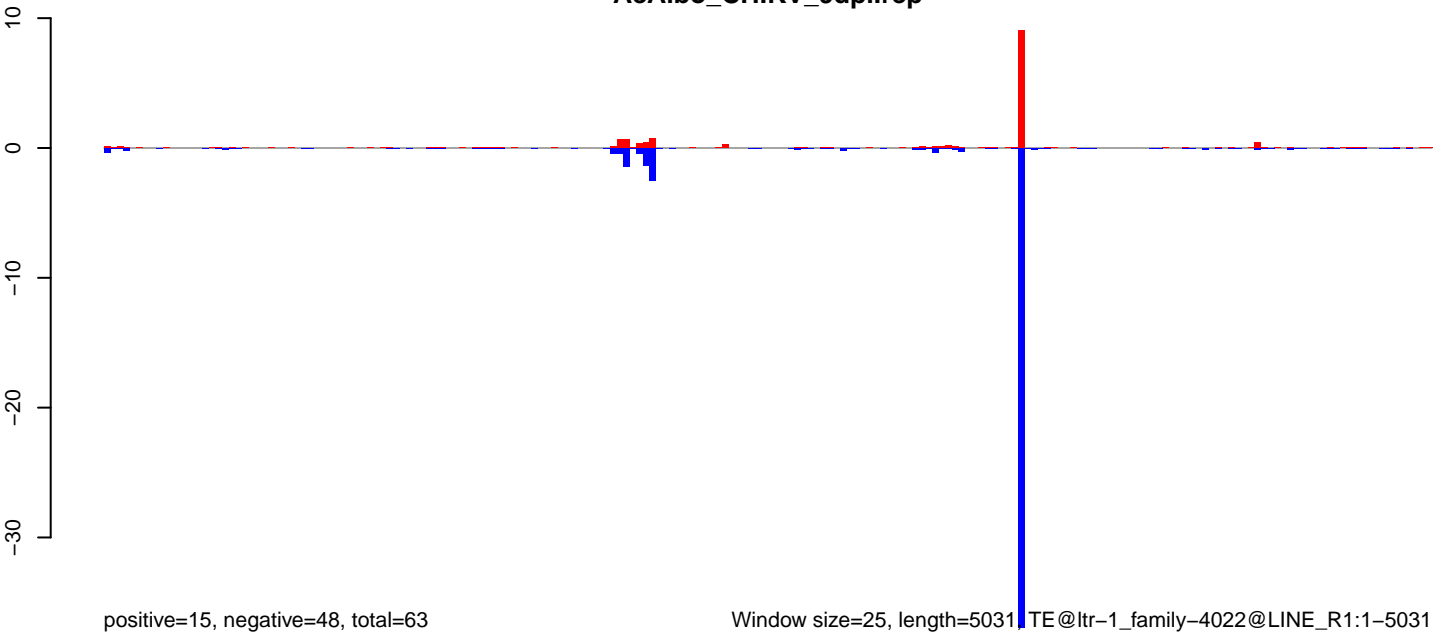
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



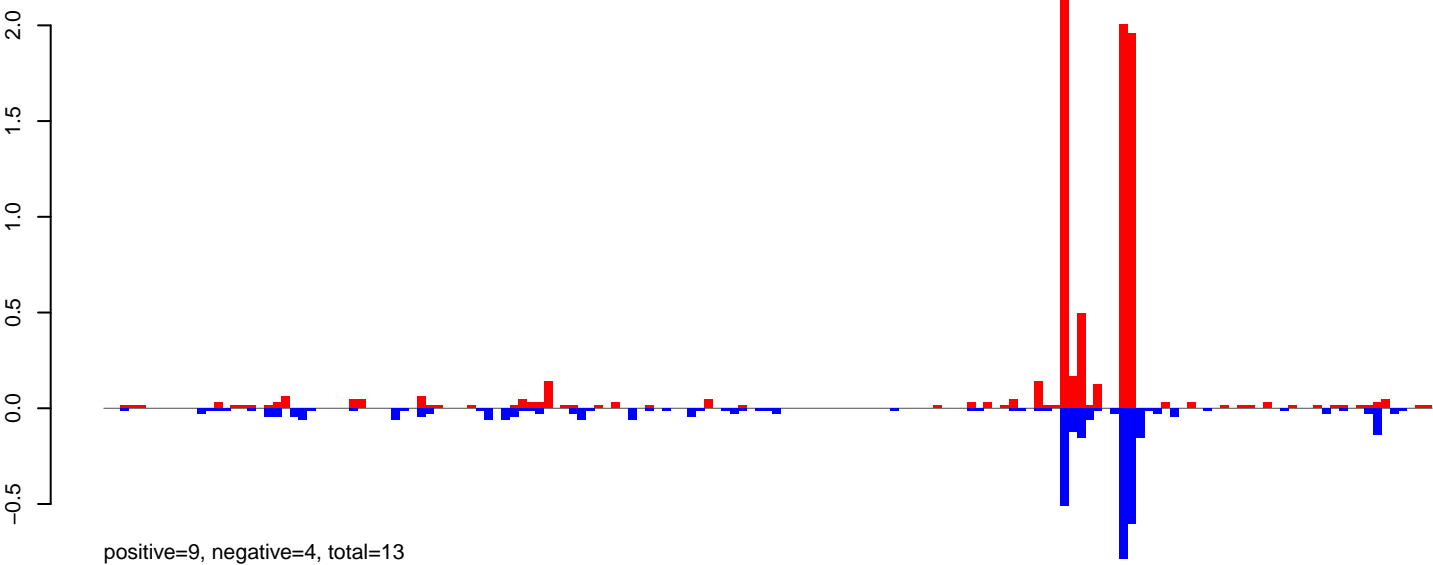
**AeAlbo\_CHIKV\_9dpi.rep**



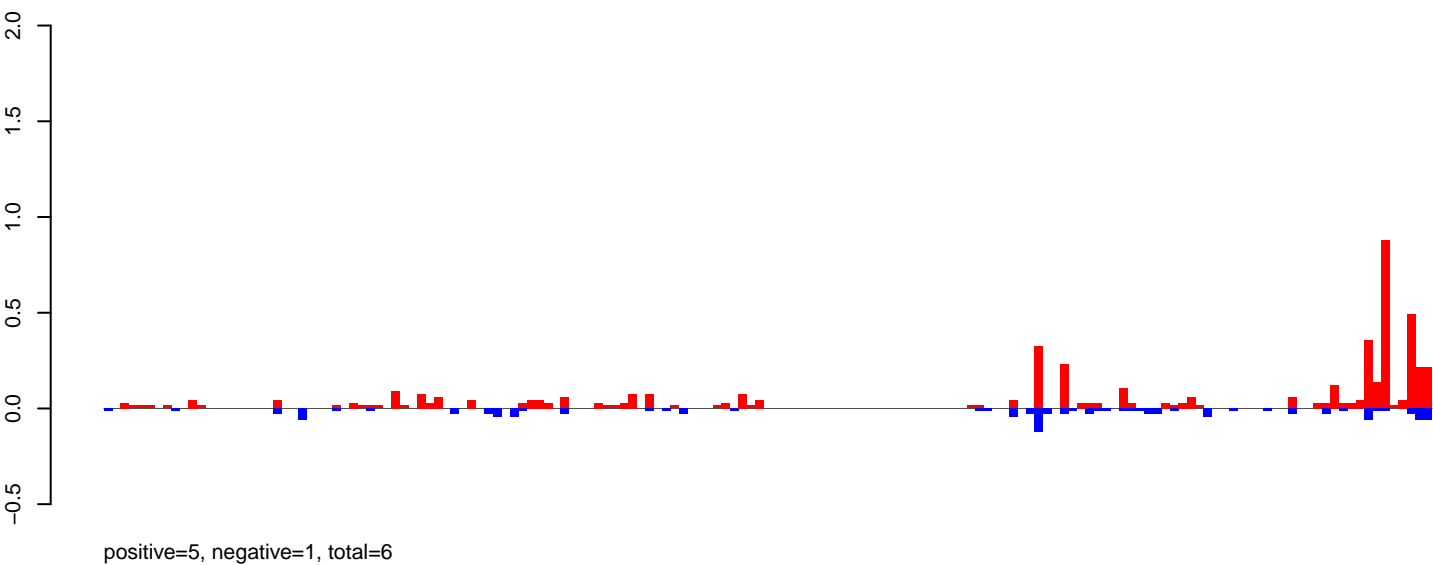
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0 1000 2000 3000 4000 5000

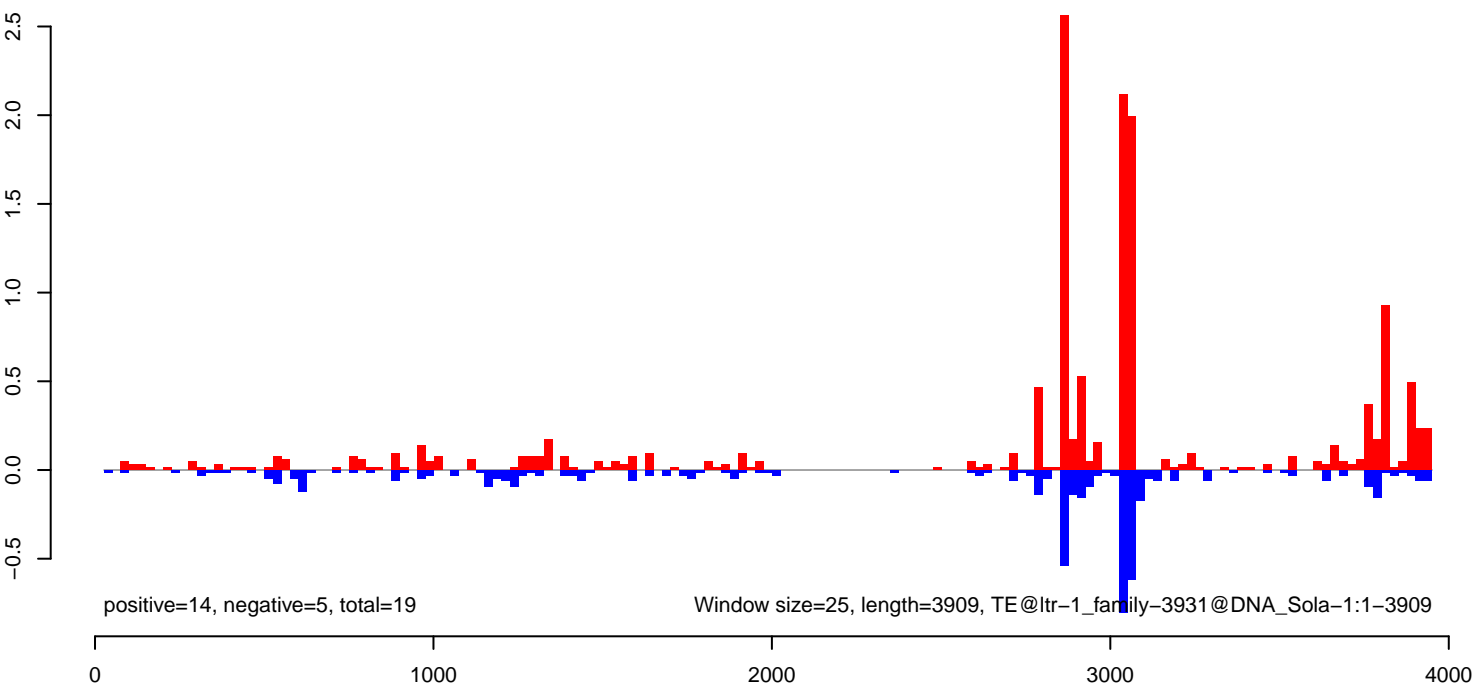
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

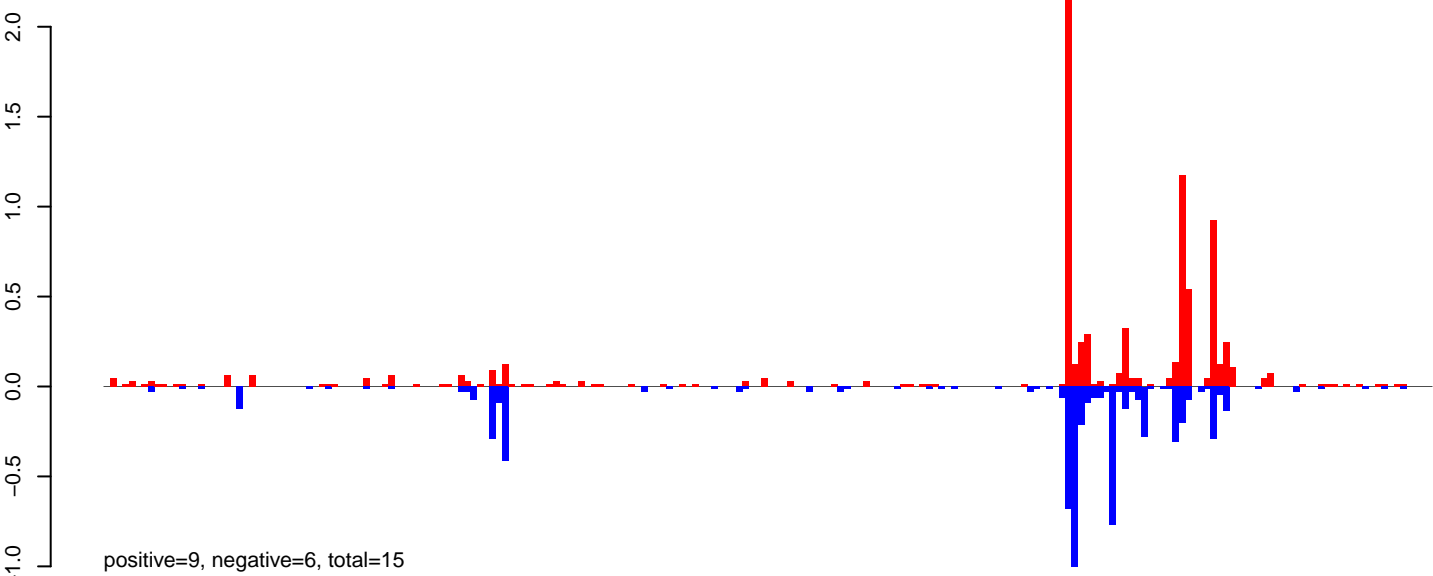


AeAlbo\_CHIKV\_9dpi.rep

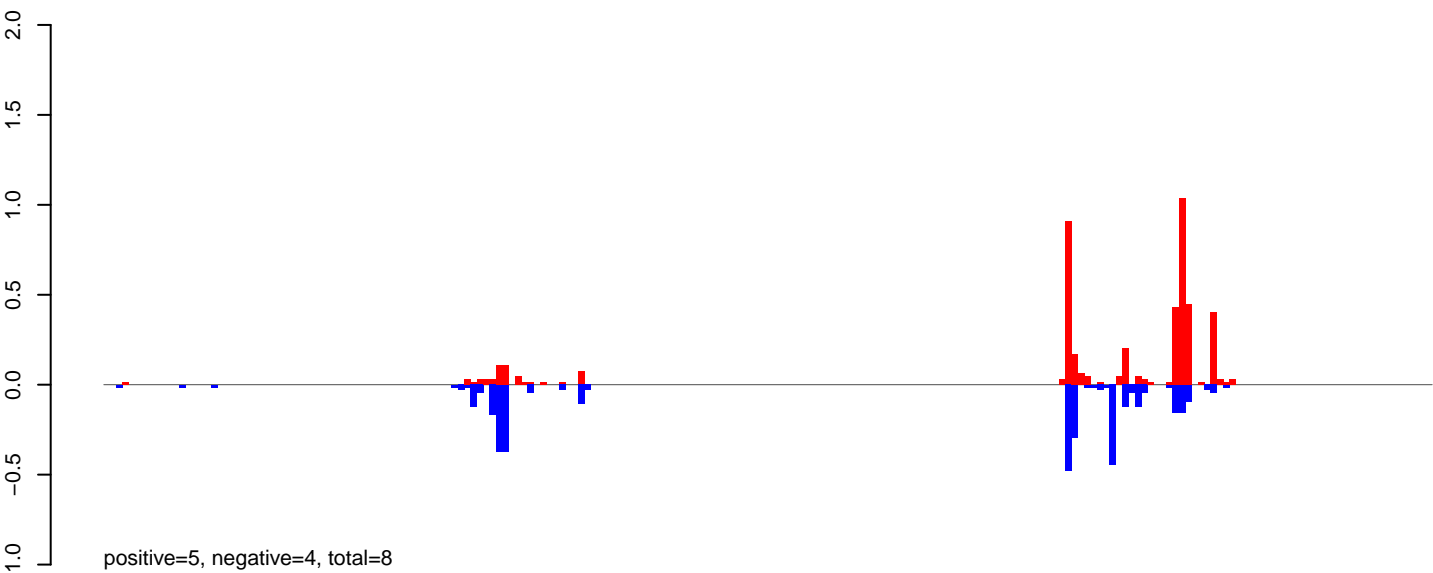




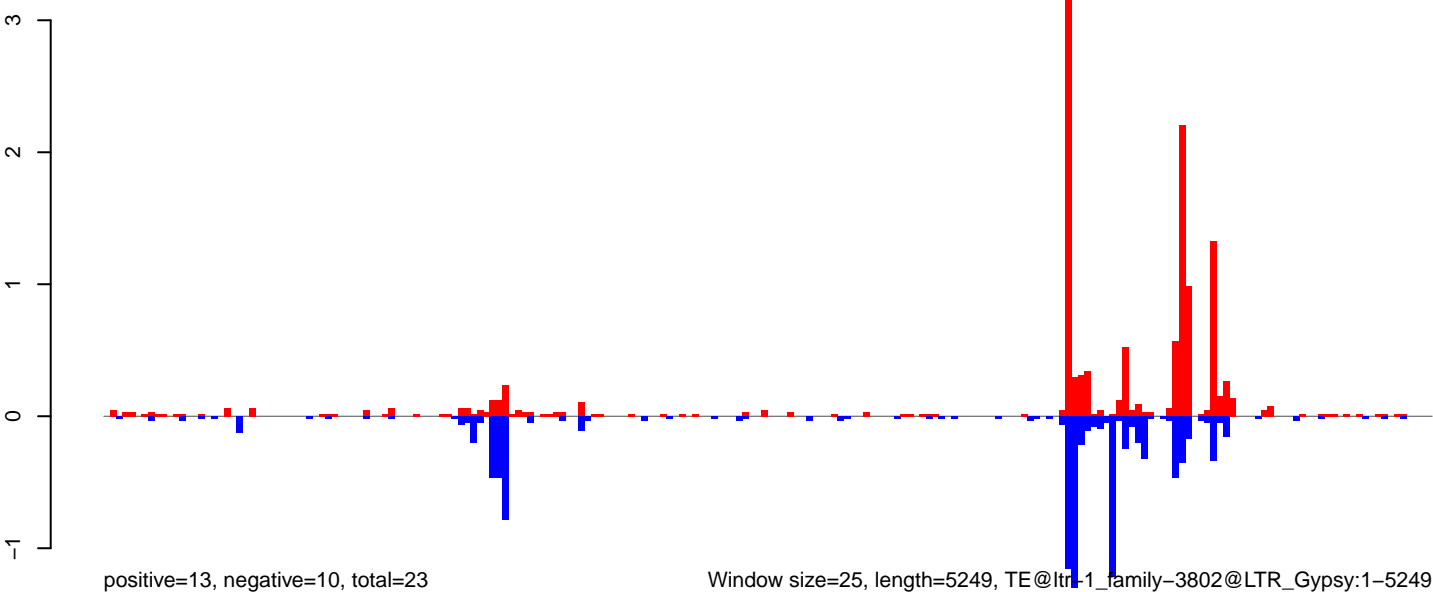
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

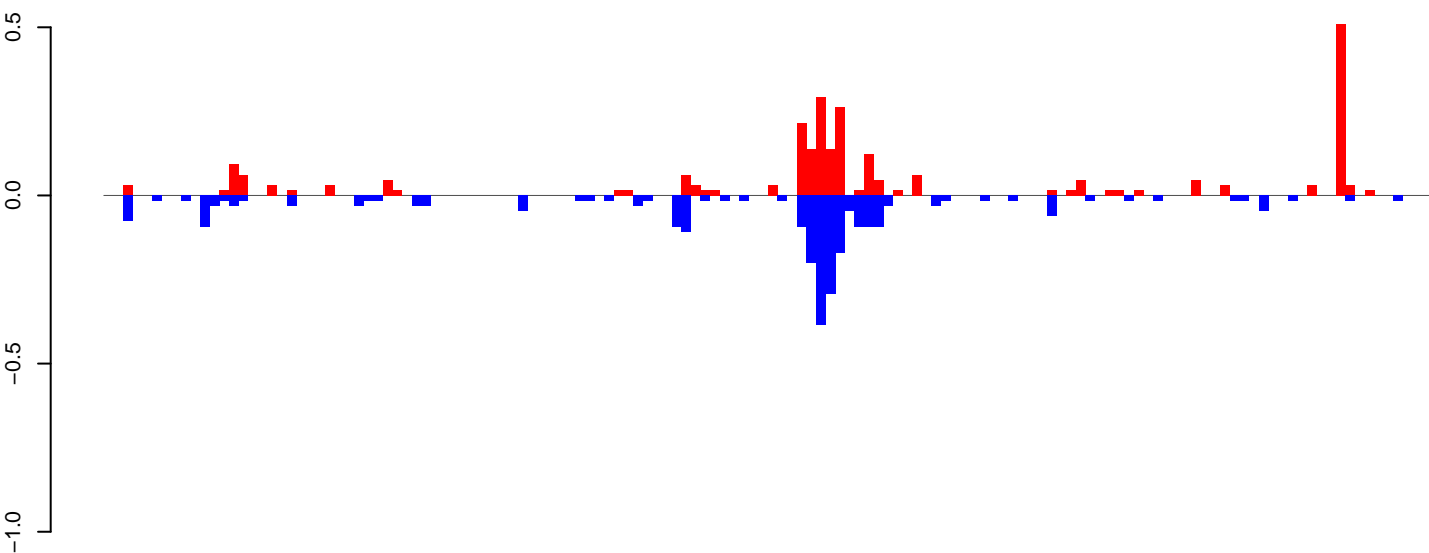


AeAlbo\_CHIKV\_9dpi.rep

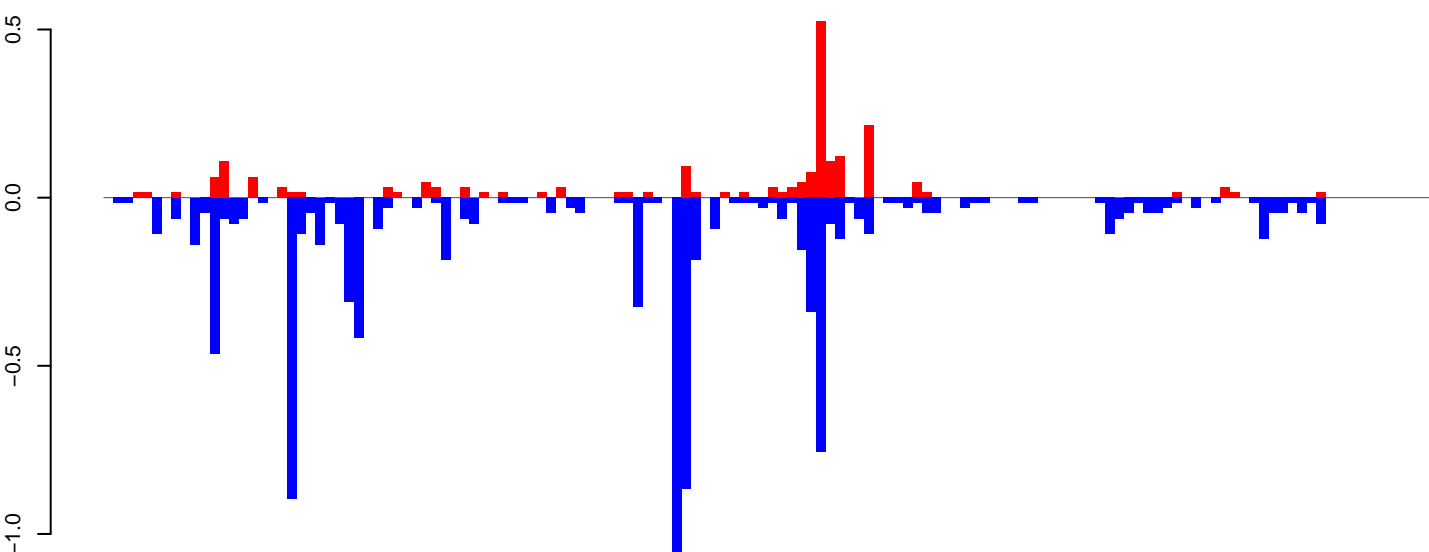


Window size=25, length=5249, TE@ltr-1\_family-3802@LTR\_Gypsy:1-5249

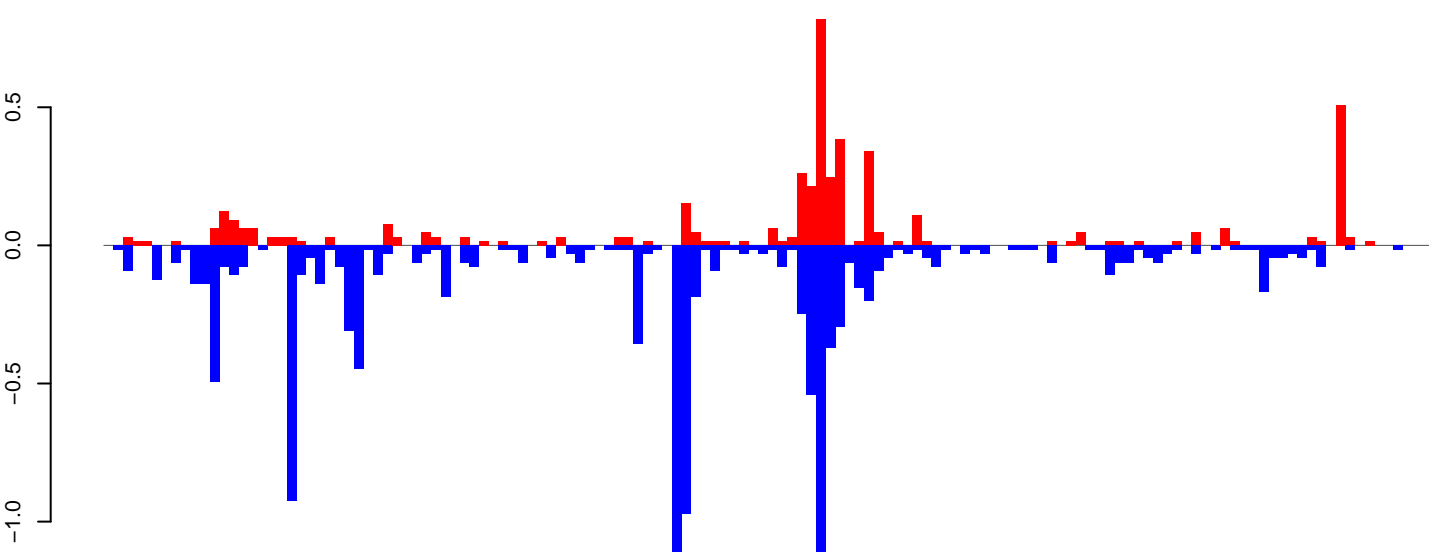
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



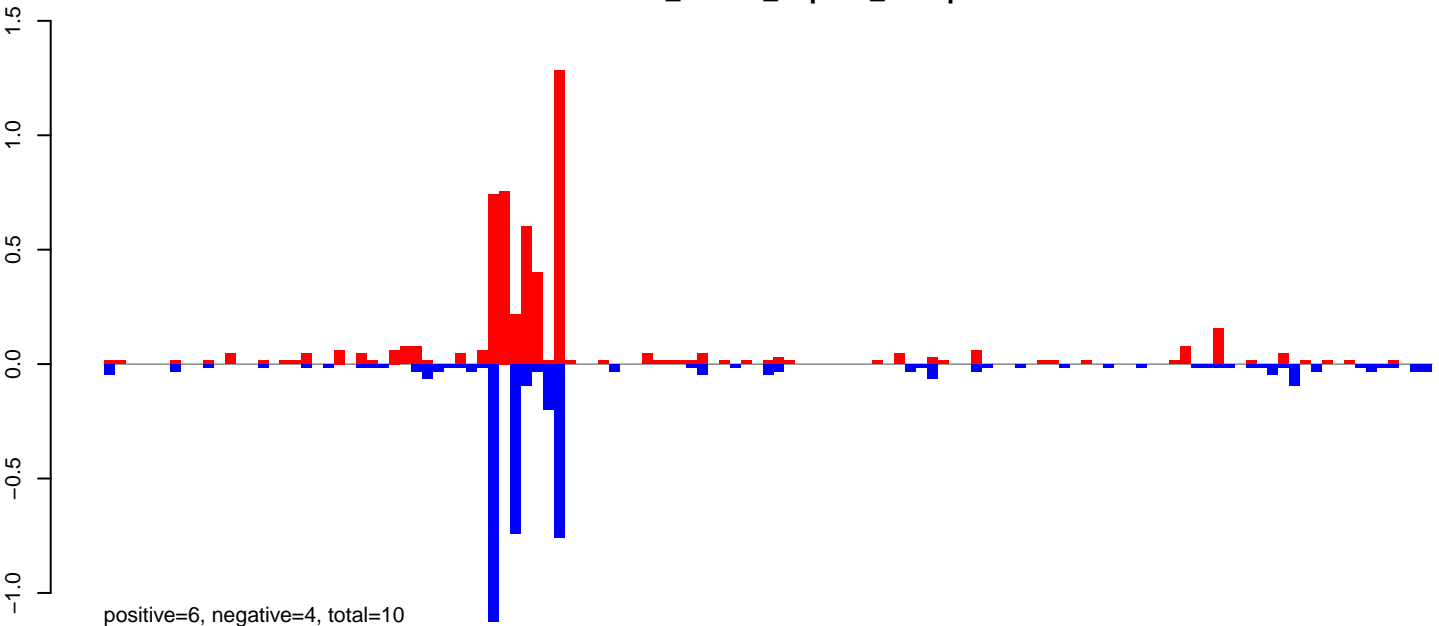
AeAlbo\_CHIKV\_9dpi.rep



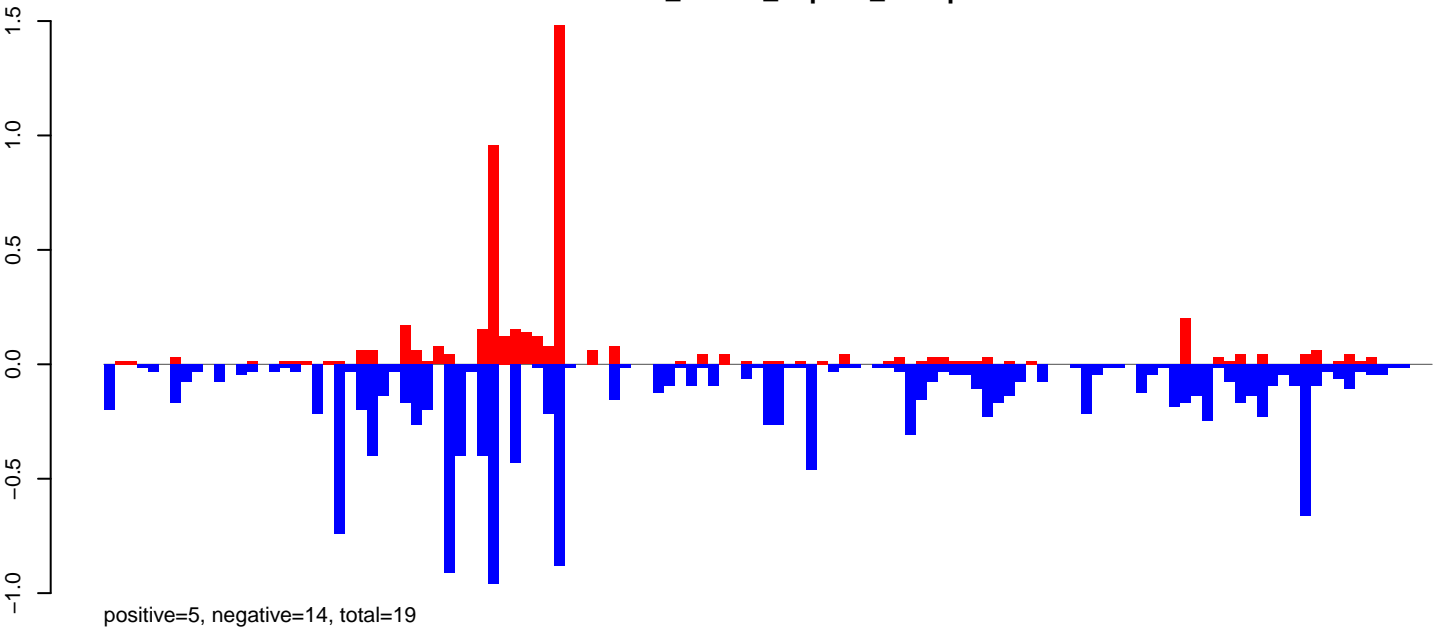
Window size=25, length=3443, TE@ltr-1\_family-3255@LTR\_Pao:1-3443

0 500 1000 1500 2000 2500 3000 3500

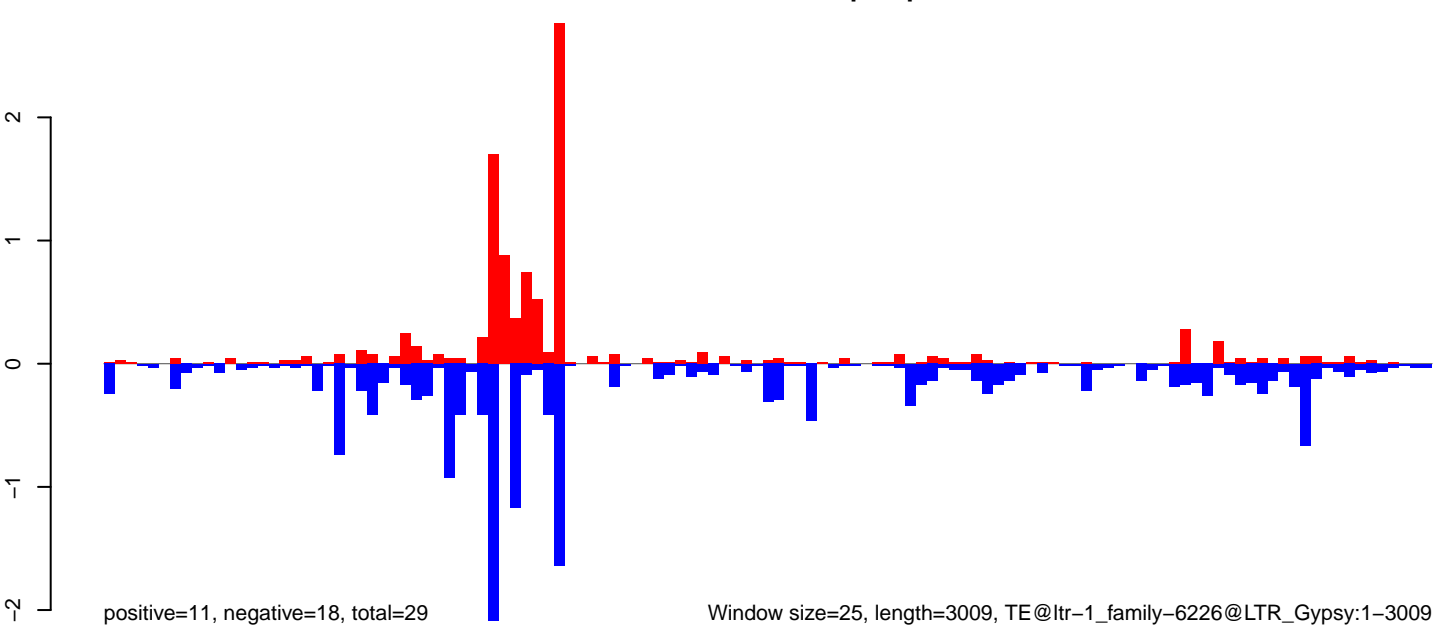
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

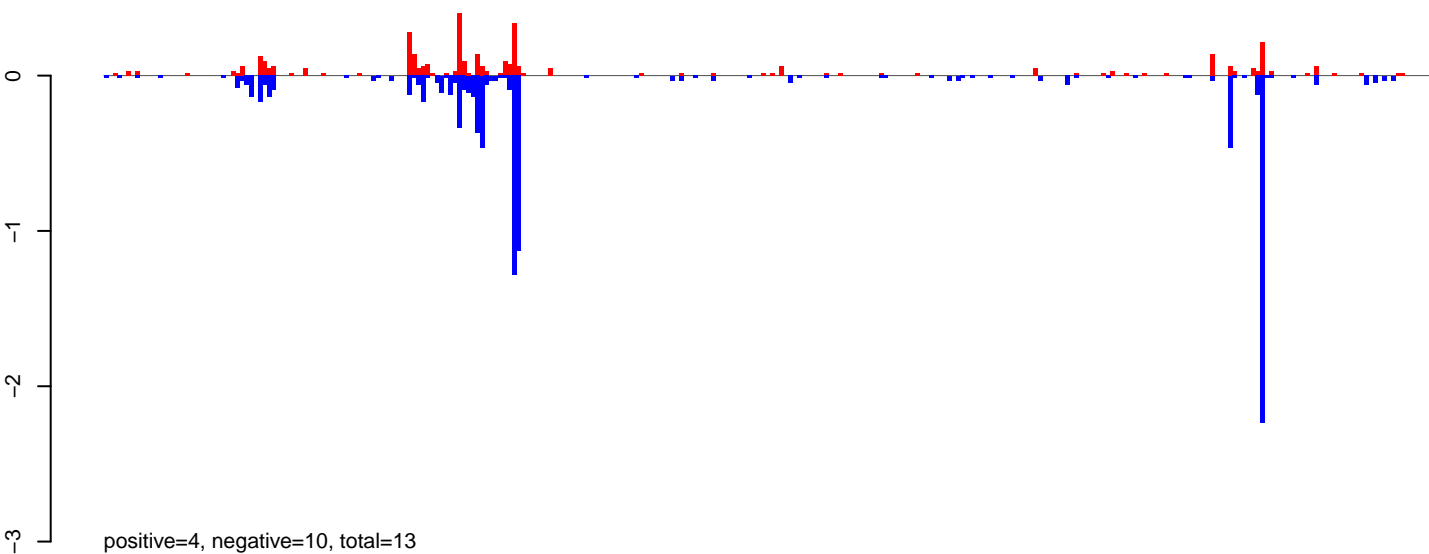


AeAlbo\_CHIKV\_9dpi.rep

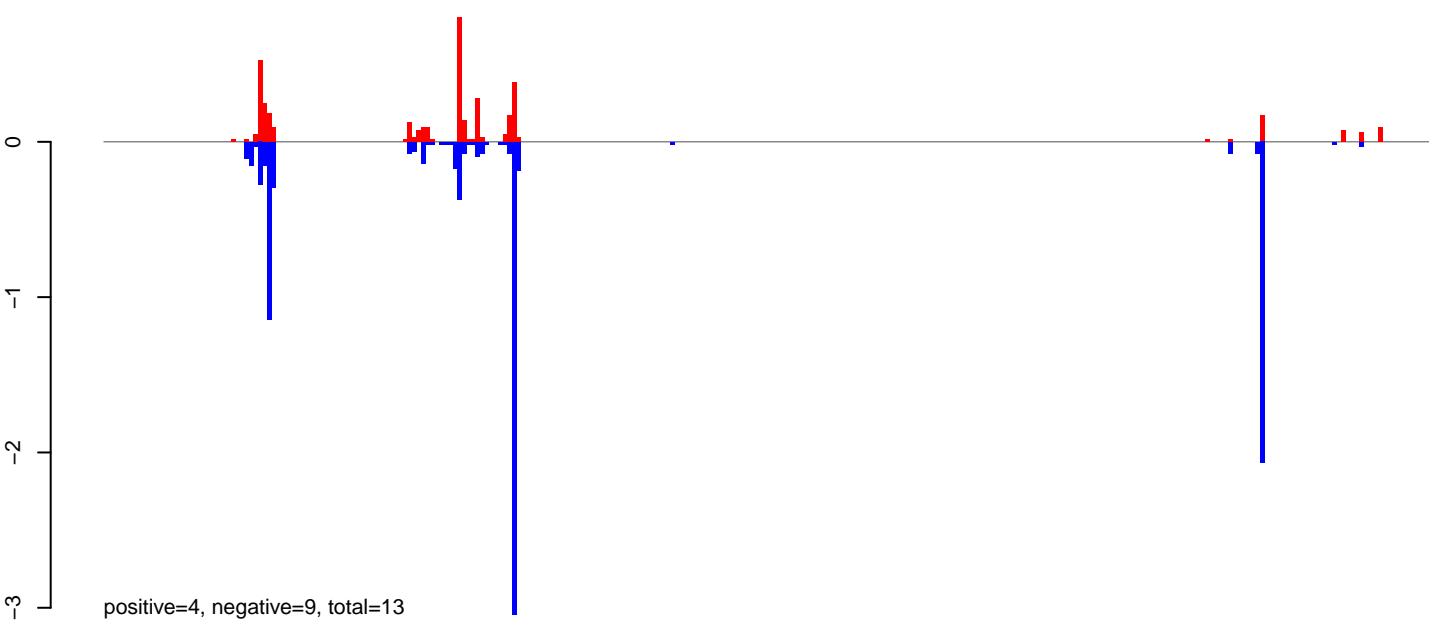


Window size=25, length=3009, TE@ltr-1\_family-6226@LTR\_Gypsy:1-3009

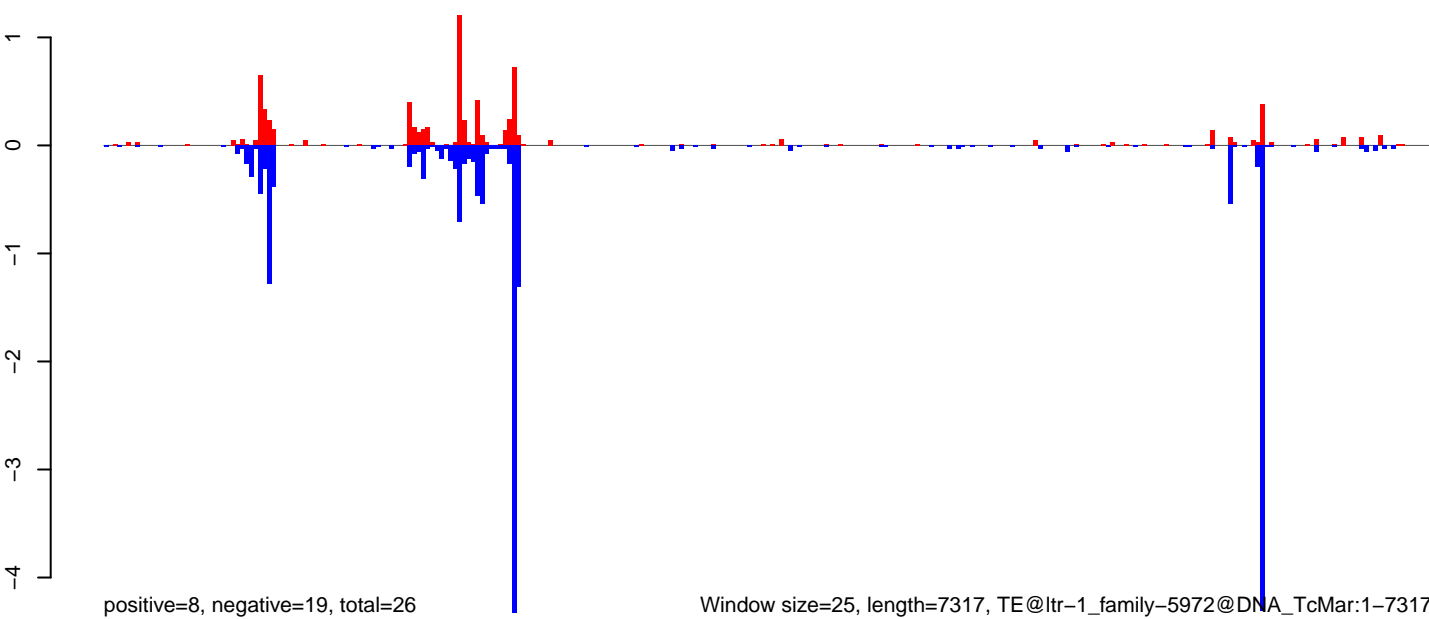
AeAlbo\_CHIKV\_9dpi.18\_23.rep



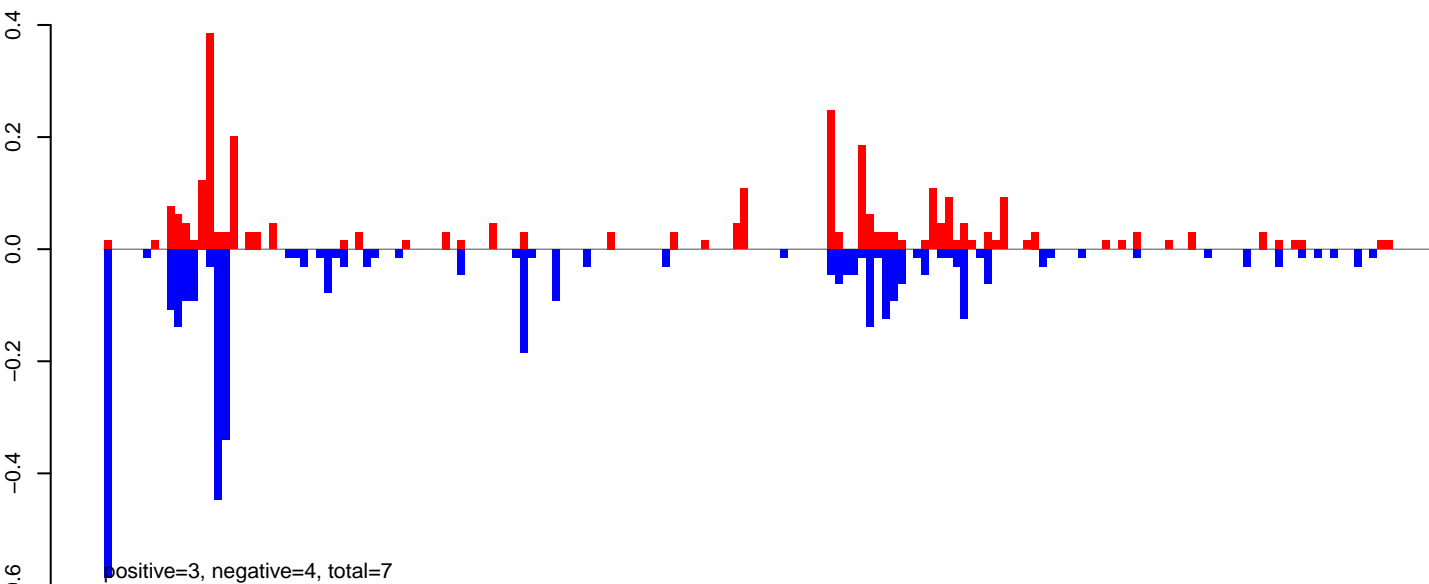
AeAlbo\_CHIKV\_9dpi.24\_35.rep



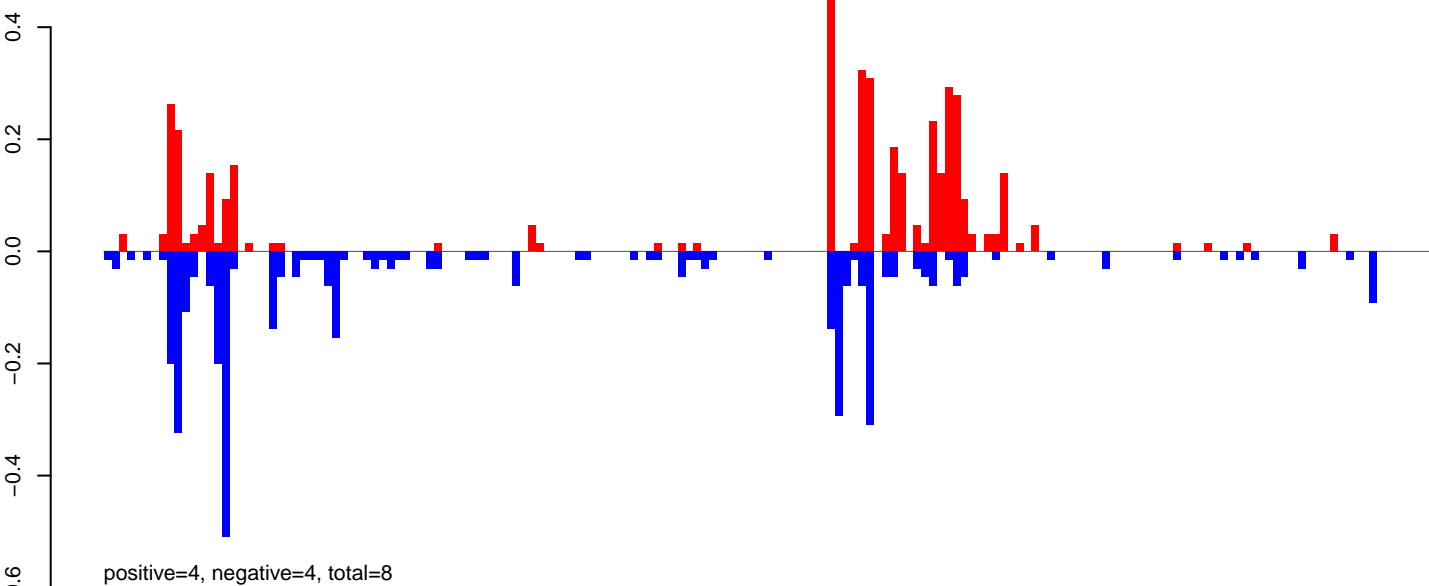
AeAlbo\_CHIKV\_9dpi.rep



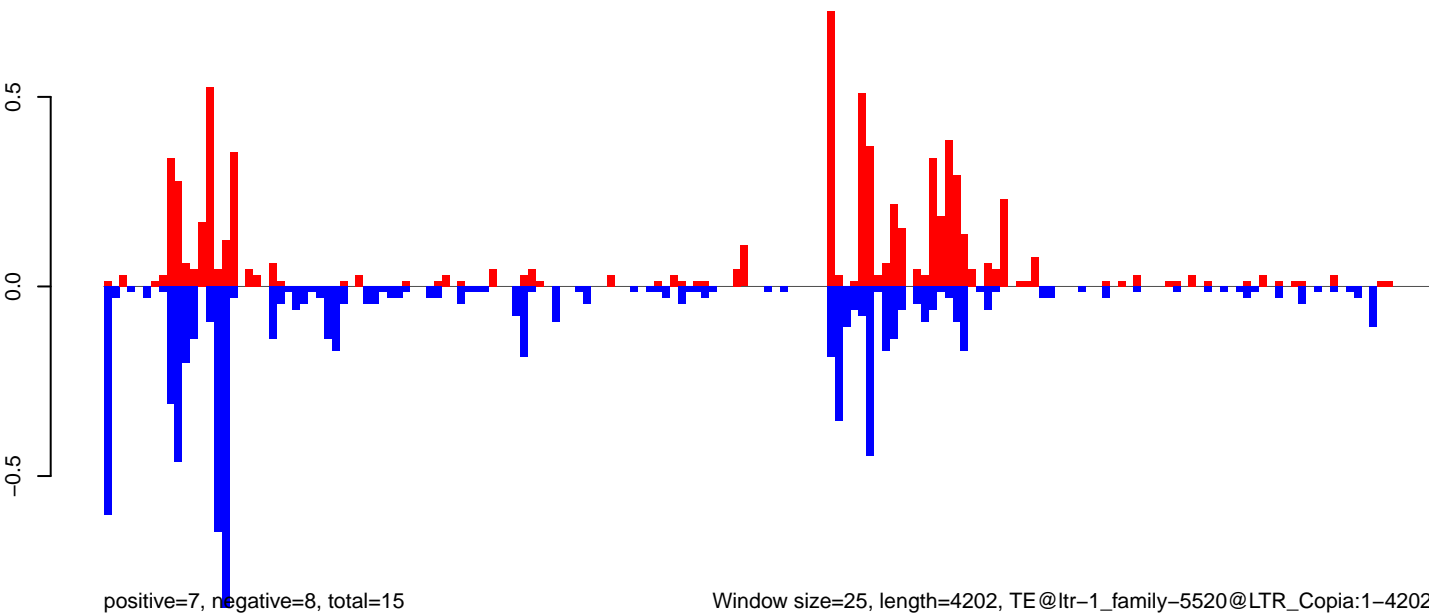
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



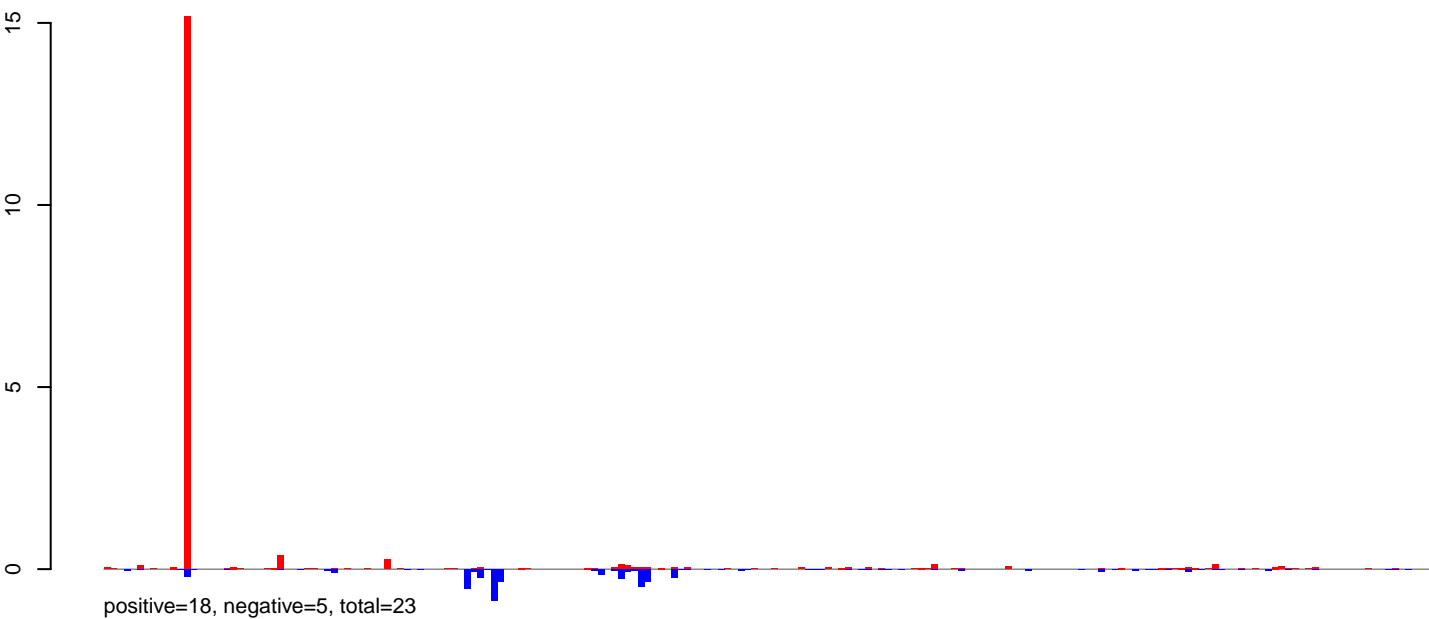
AeAlbo\_CHIKV\_9dpi.rep



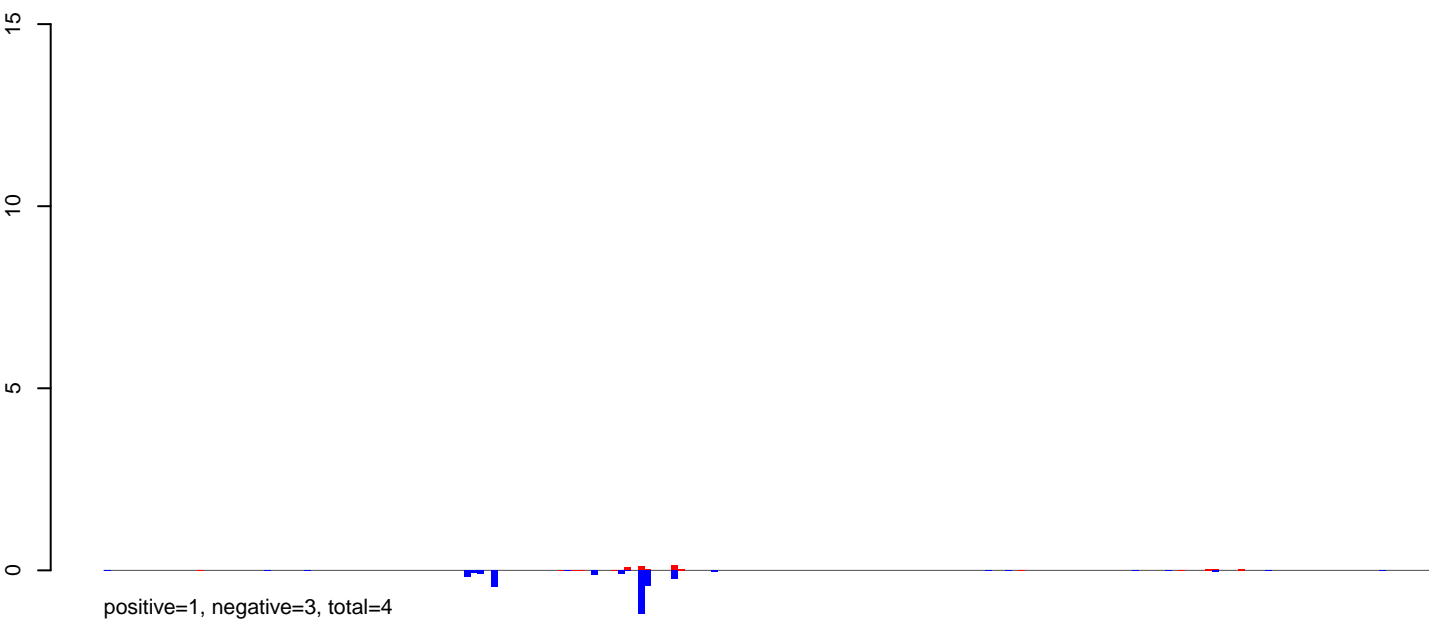
Window size=25, length=4202, TE@ltr-1\_family-5520@LTR\_Copia:1-4202

0 1000 2000 3000 4000

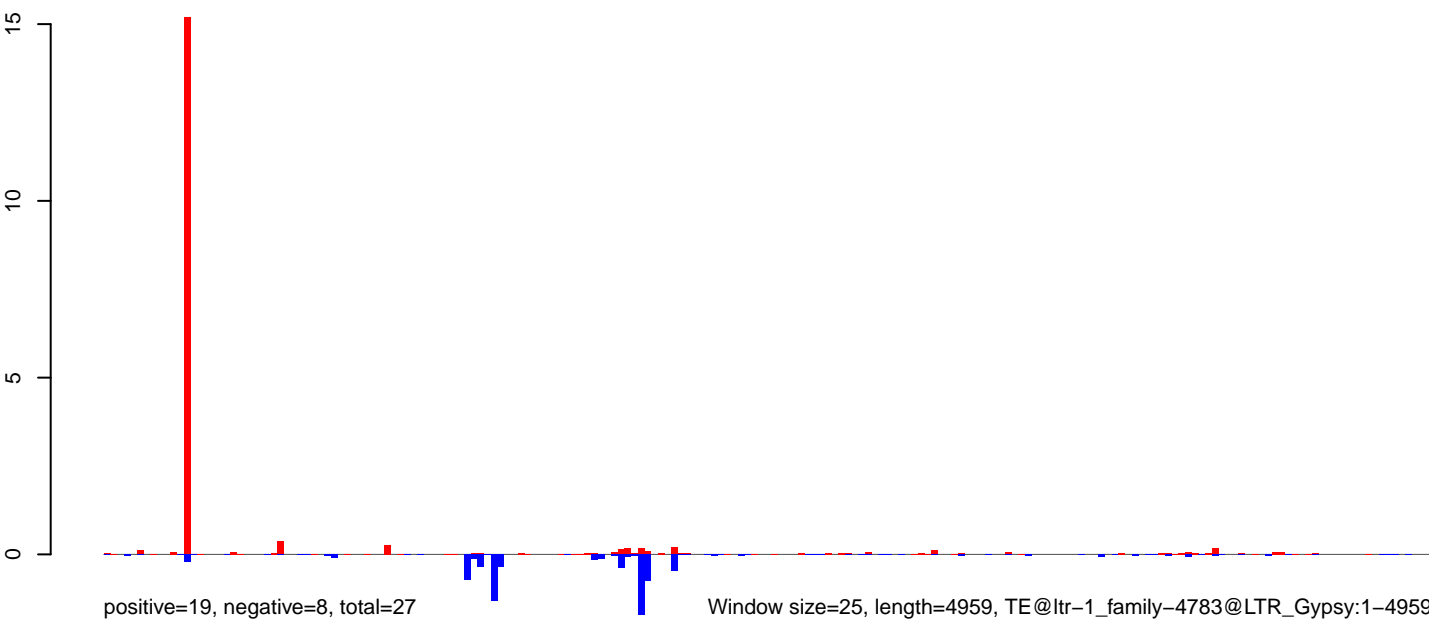
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



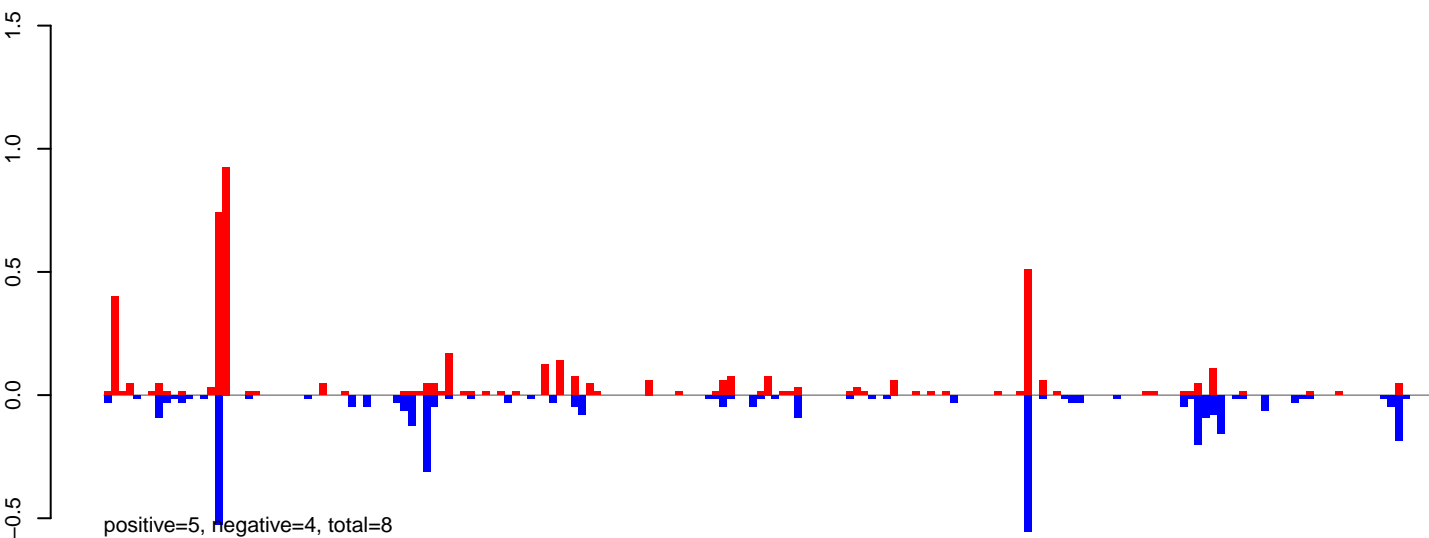
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



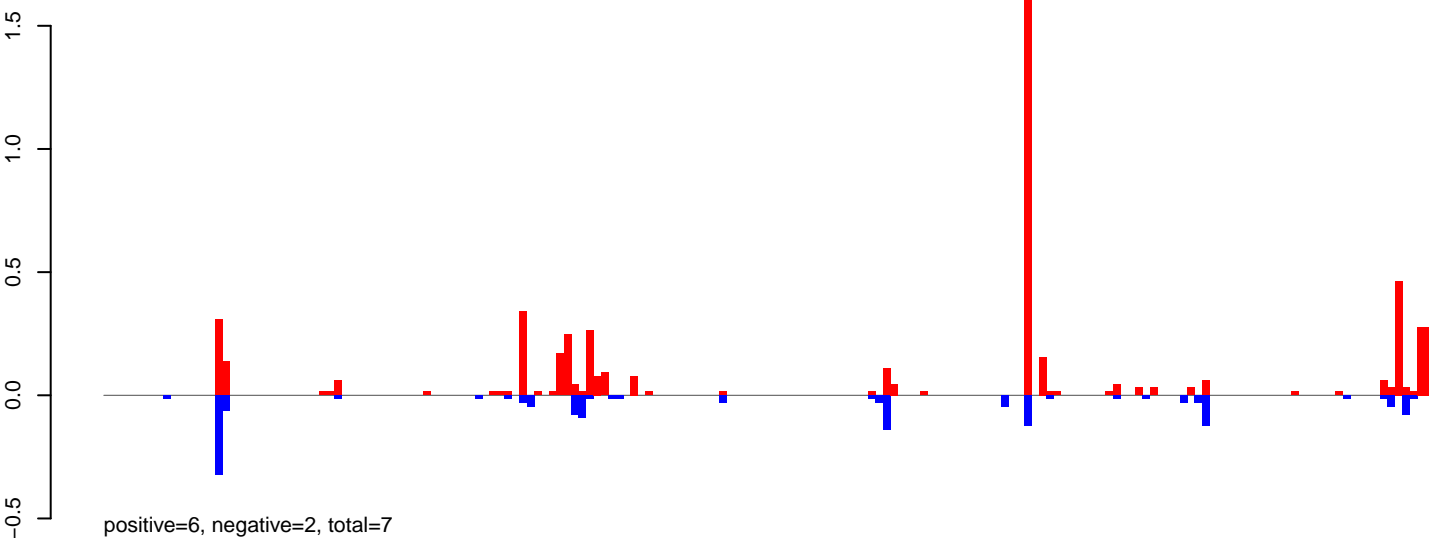
**AeAlbo\_CHIKV\_9dpi.rep**



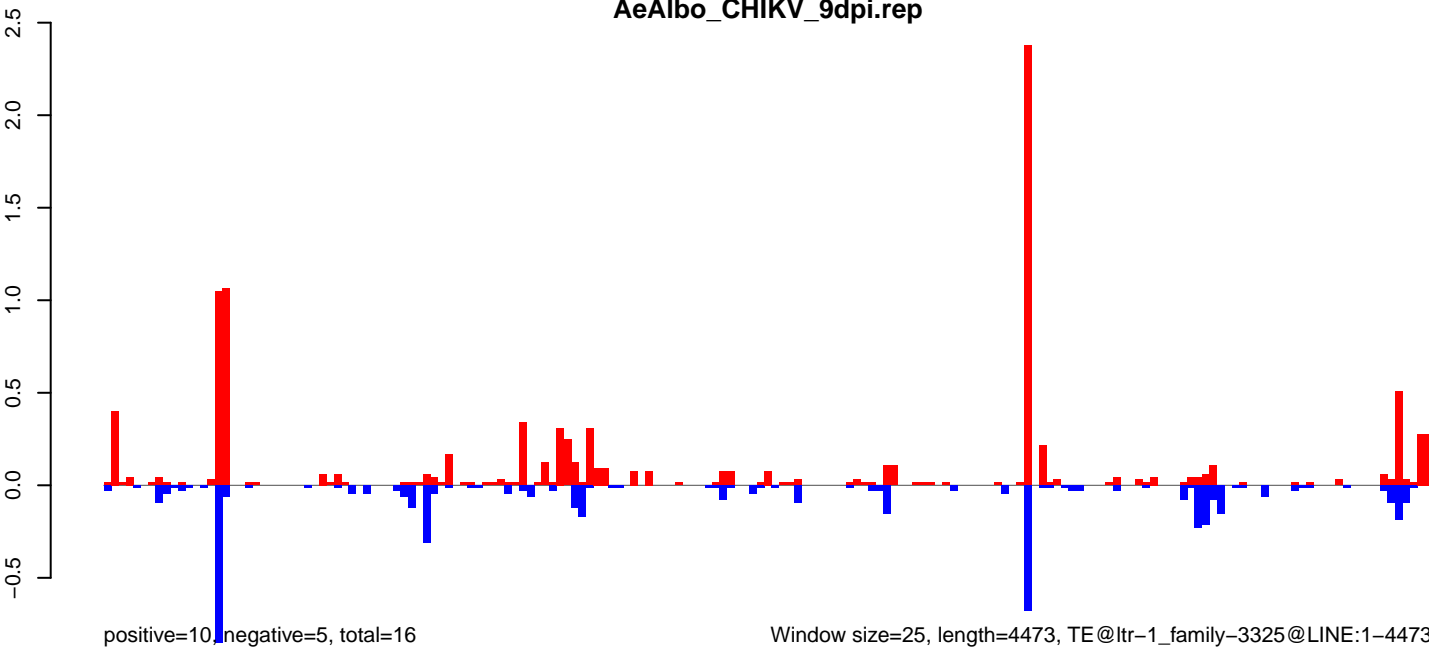
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

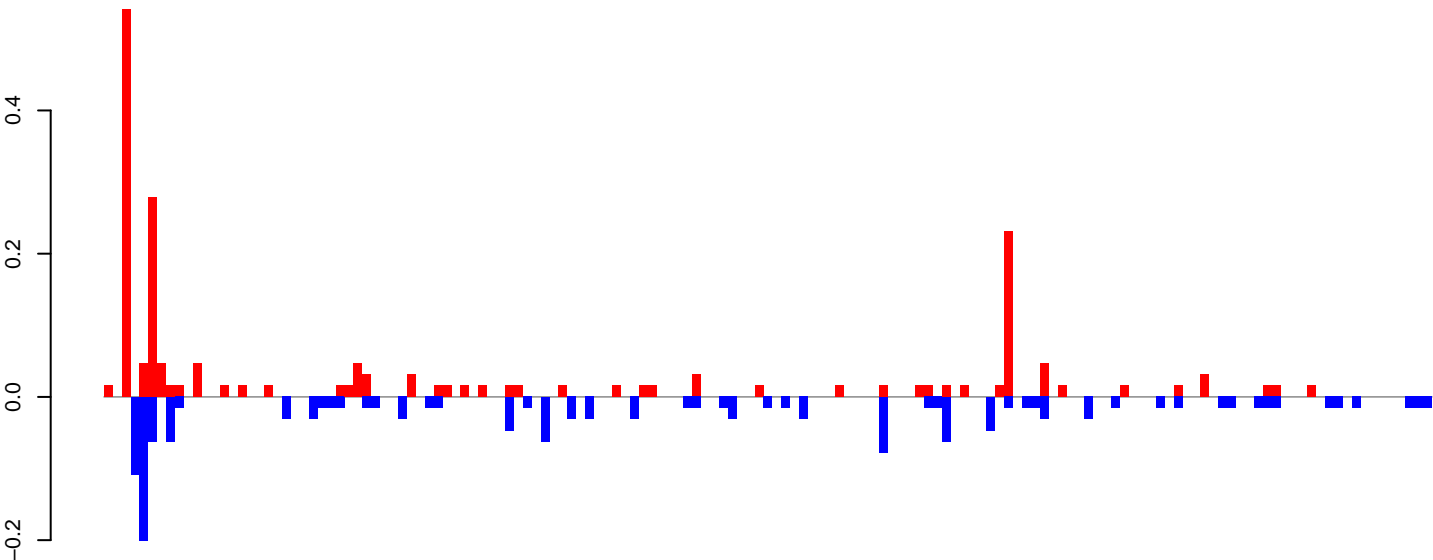


AeAlbo\_CHIKV\_9dpi.rep



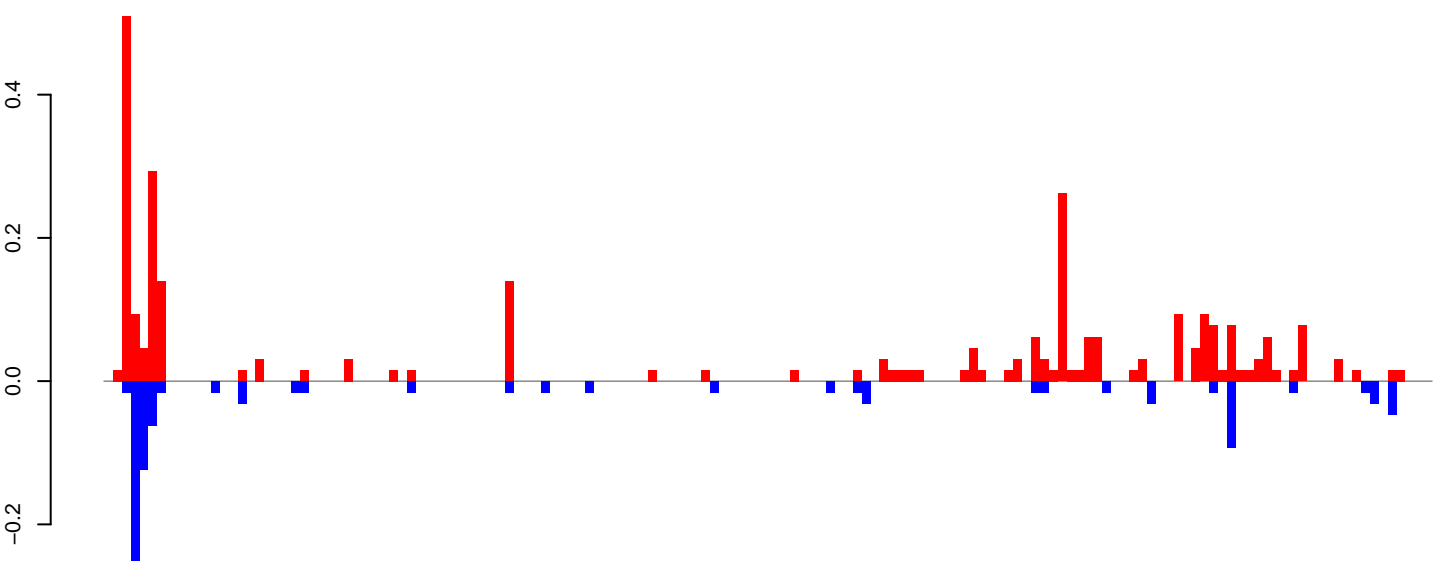
0 1000 2000 3000 4000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



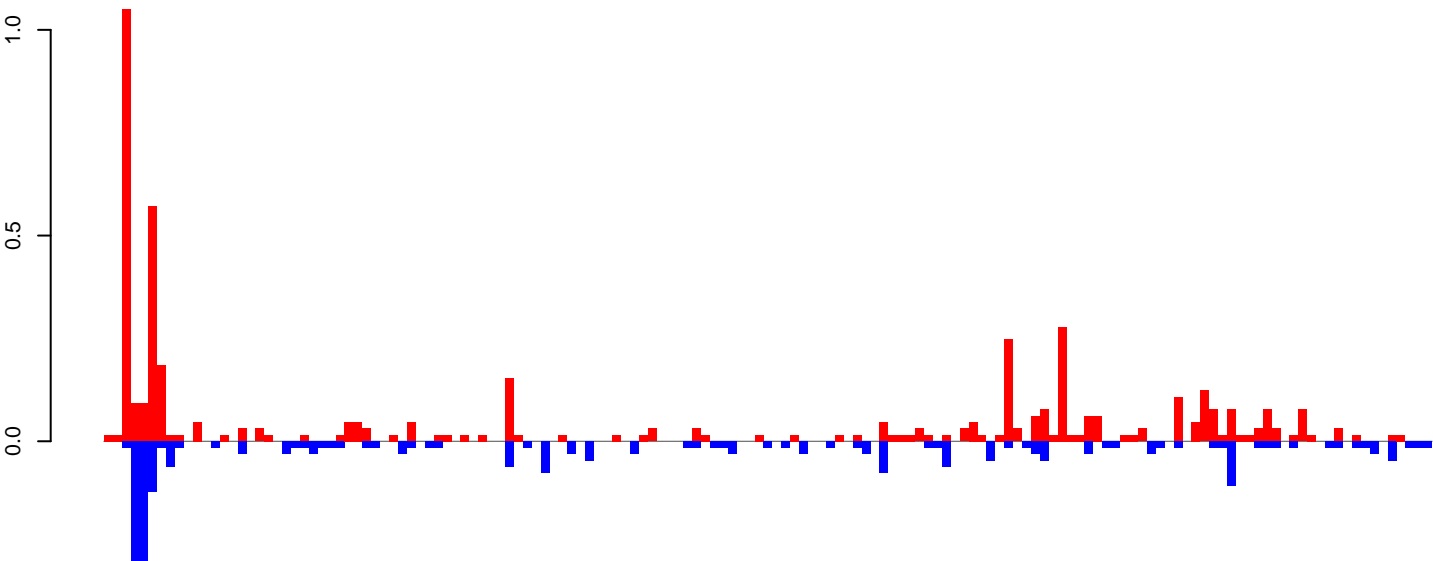
positive=2, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=1, total=4

AeAlbo\_CHIKV\_9dpi.rep



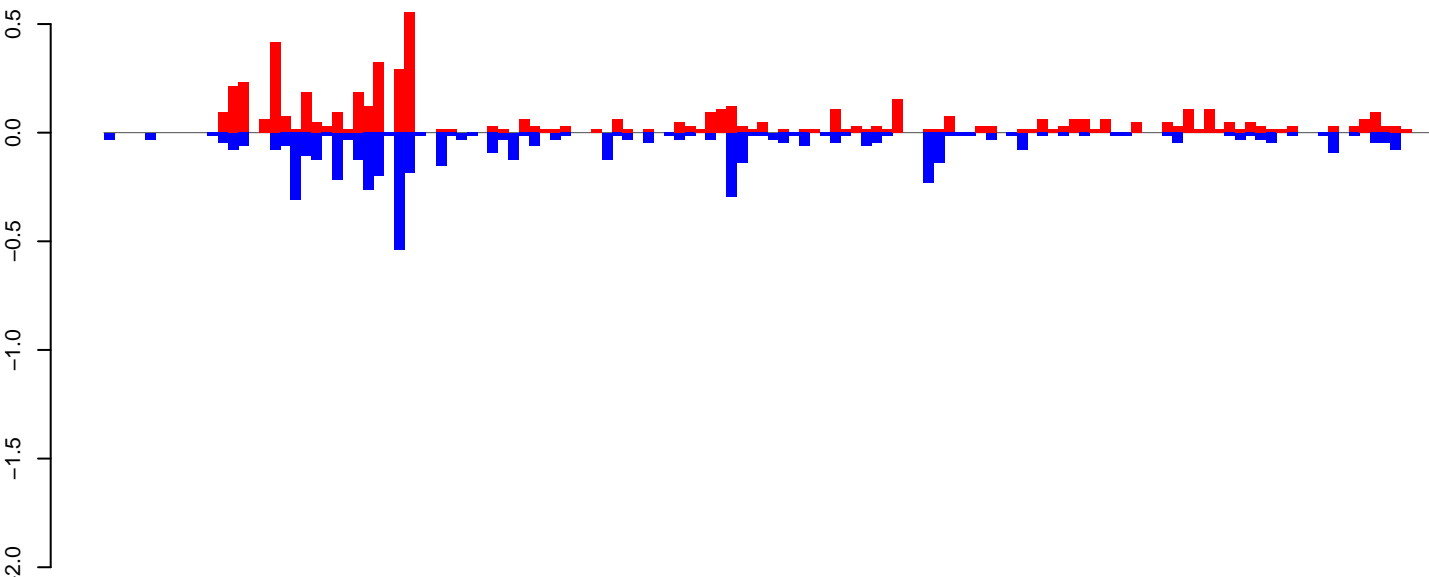
positive=5, negative=3, total=7

Window size=25, length=3718, TE@ltr-1\_family-5421@LINE\_I:1-3718

0 1000 2000 3000

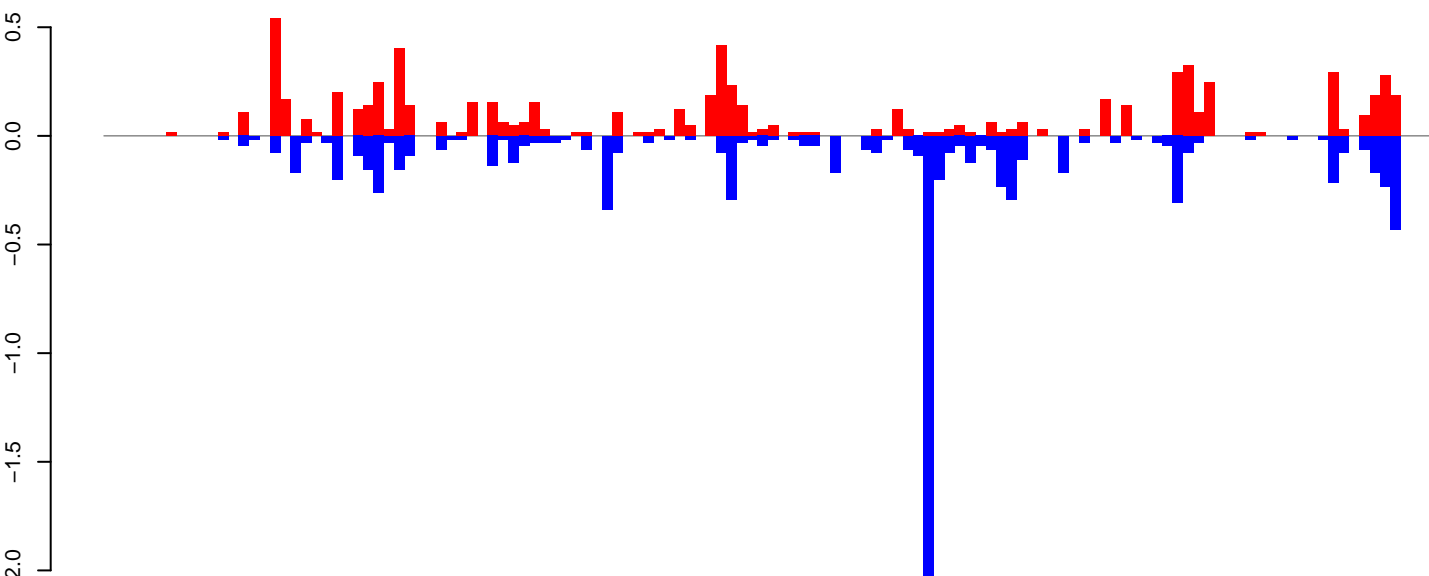


AeAlbo\_CHIKV\_9dpi.18\_23.rep



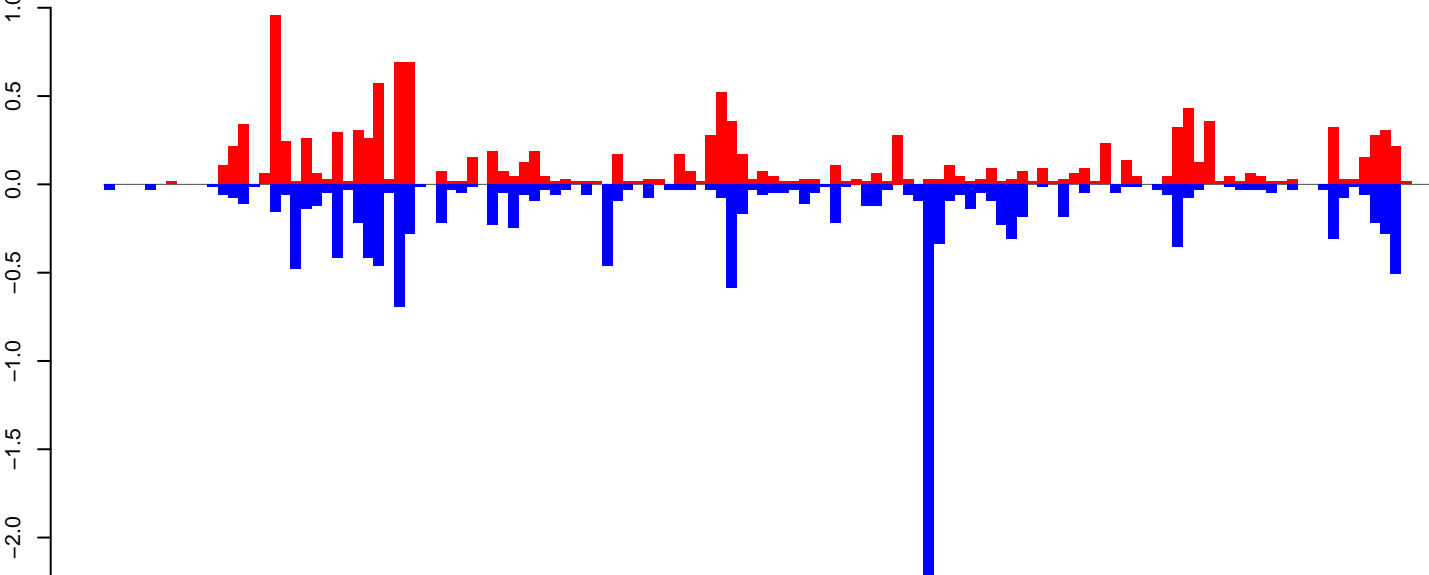
positive=6, negative=5, total=11

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=7, negative=9, total=16

AeAlbo\_CHIKV\_9dpi.rep

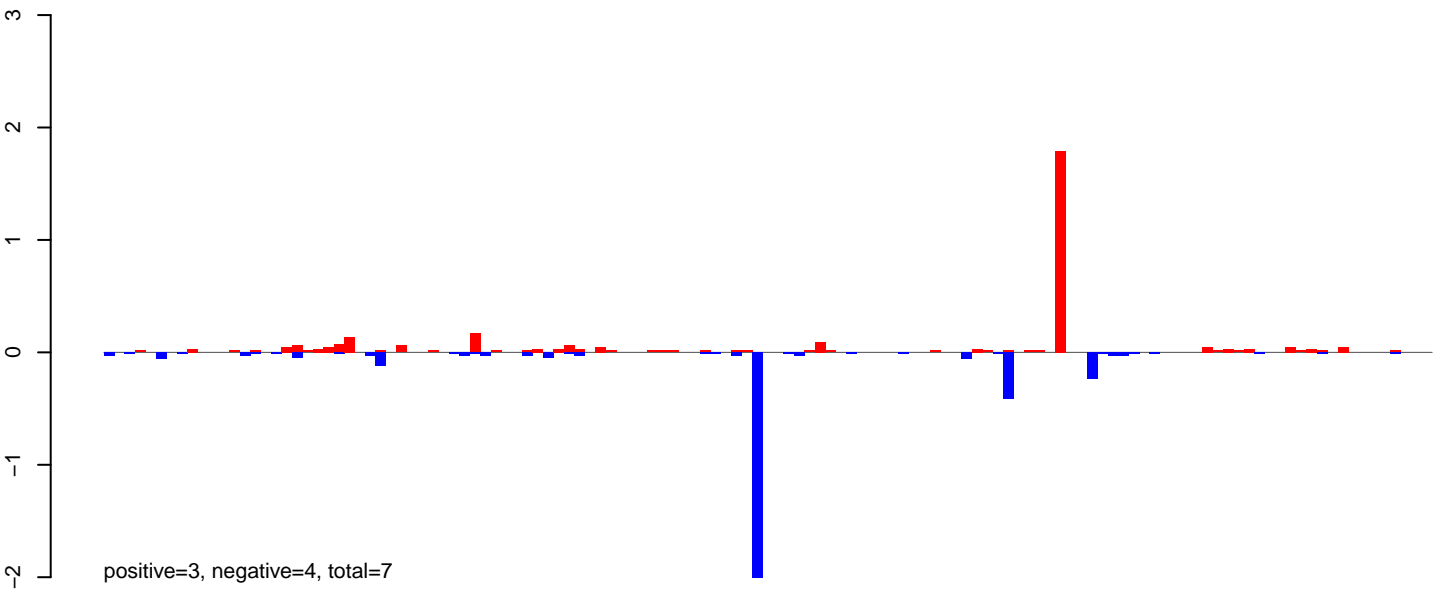


positive=13, negative=14, total=27

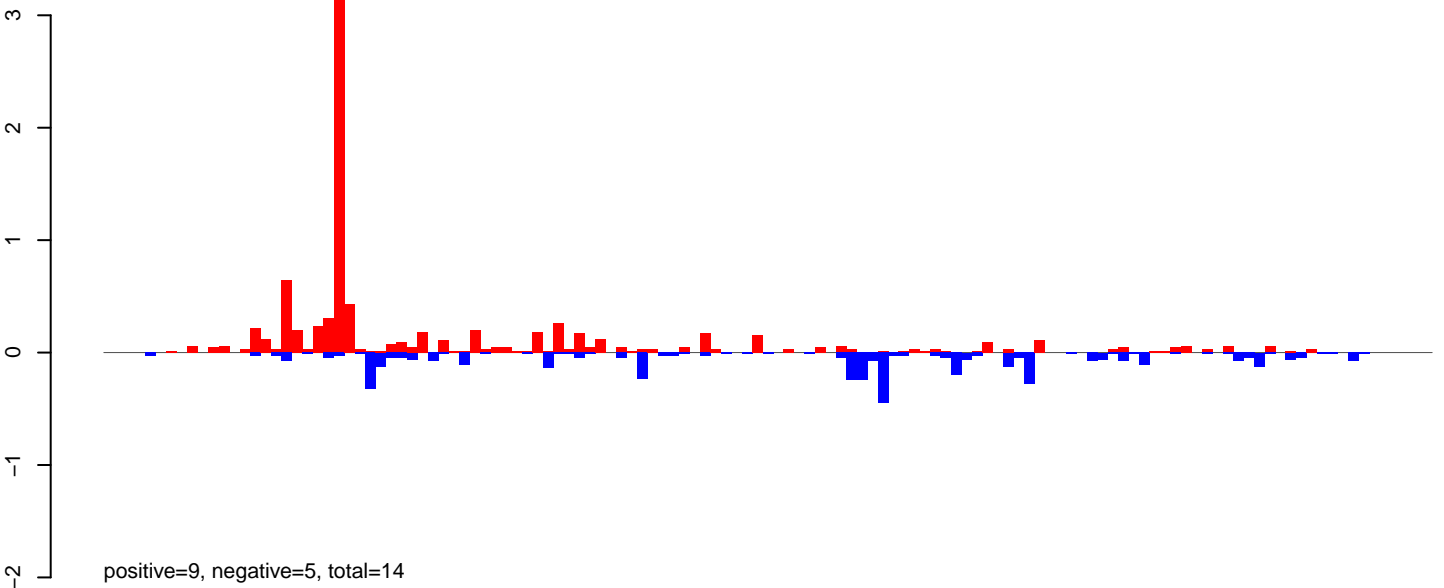
Window size=25, length=3177, TE@ltr-1\_family-5365@LTR\_Gypsy:1-3177

0 500 1000 1500 2000 2500 3000

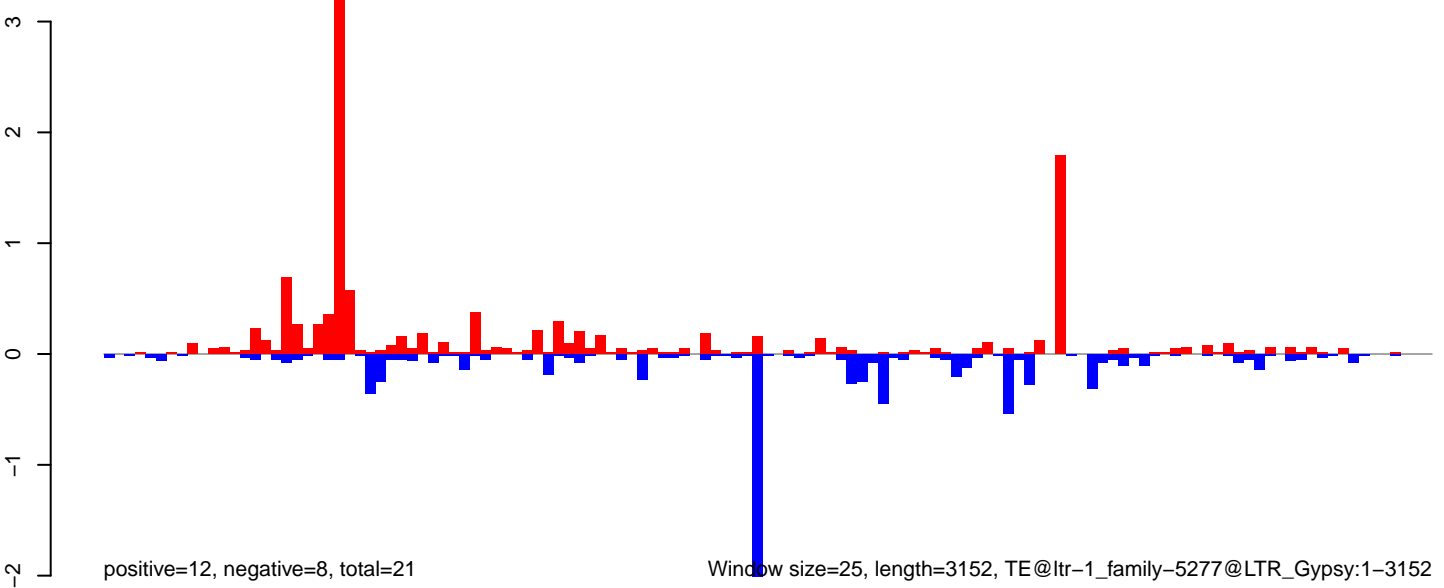
AeAlbo\_CHIKV\_9dpi.18\_23.rep



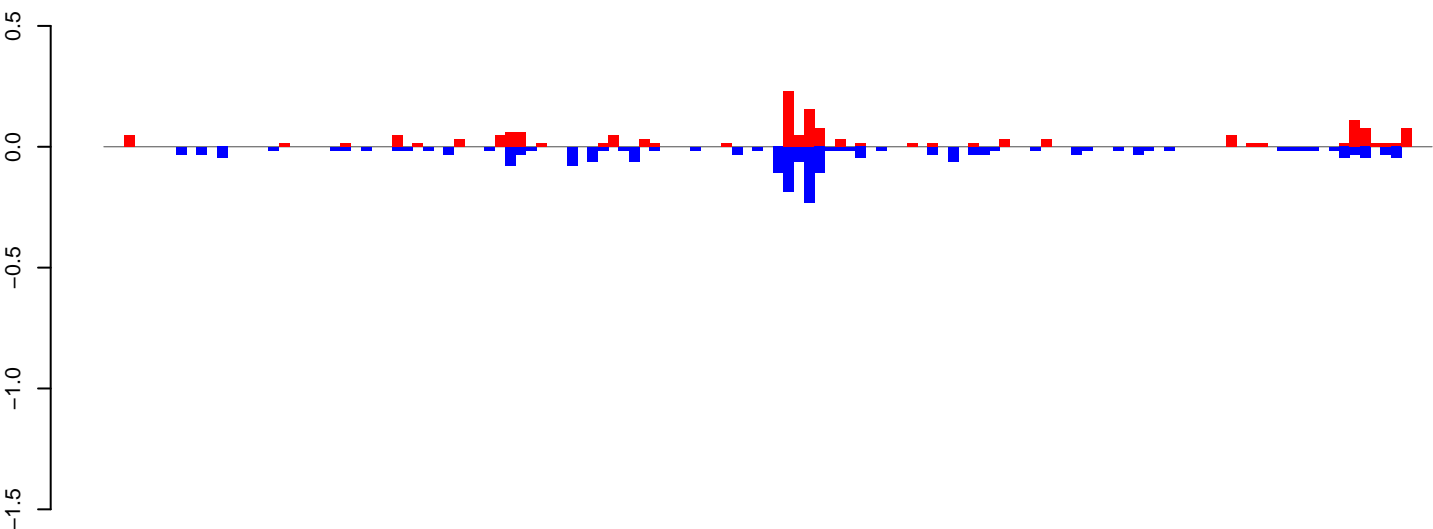
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

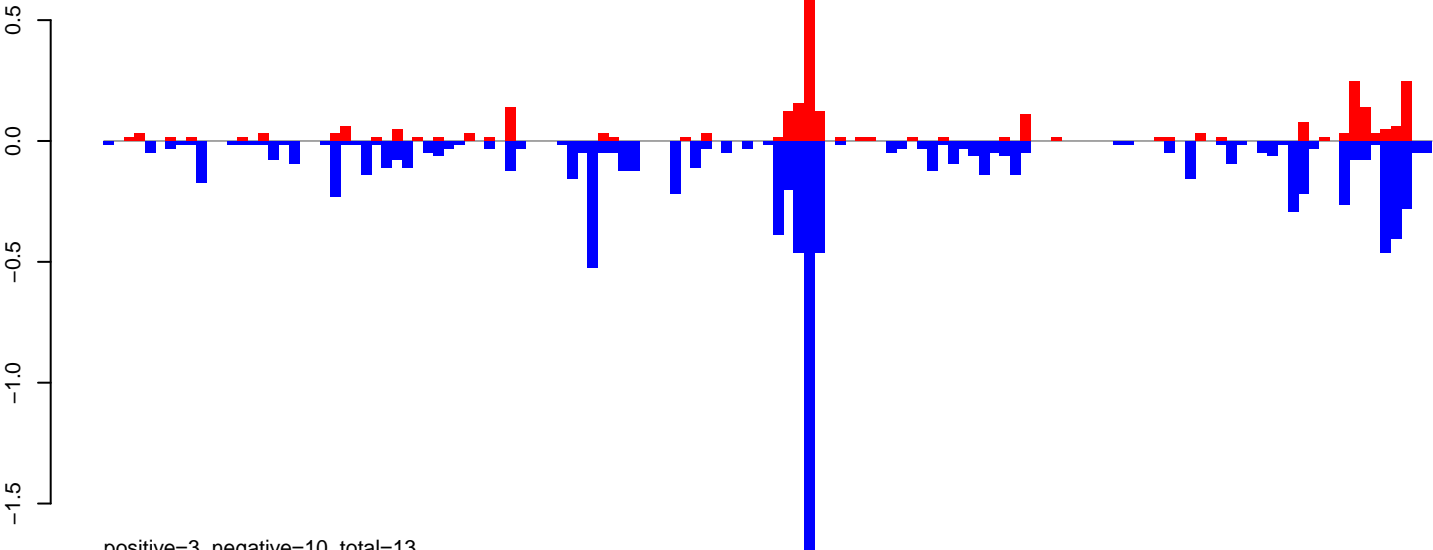


AeAlbo\_CHIKV\_9dpi.18\_23.rep



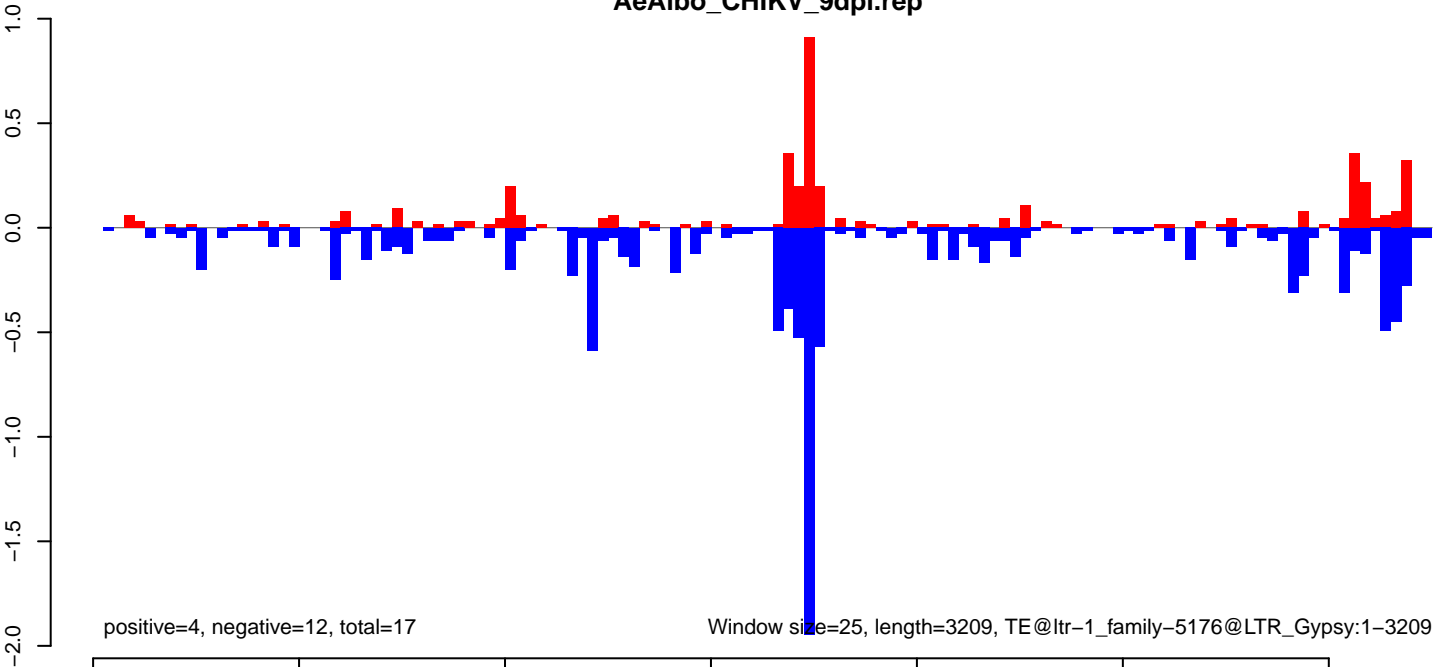
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=10, total=13

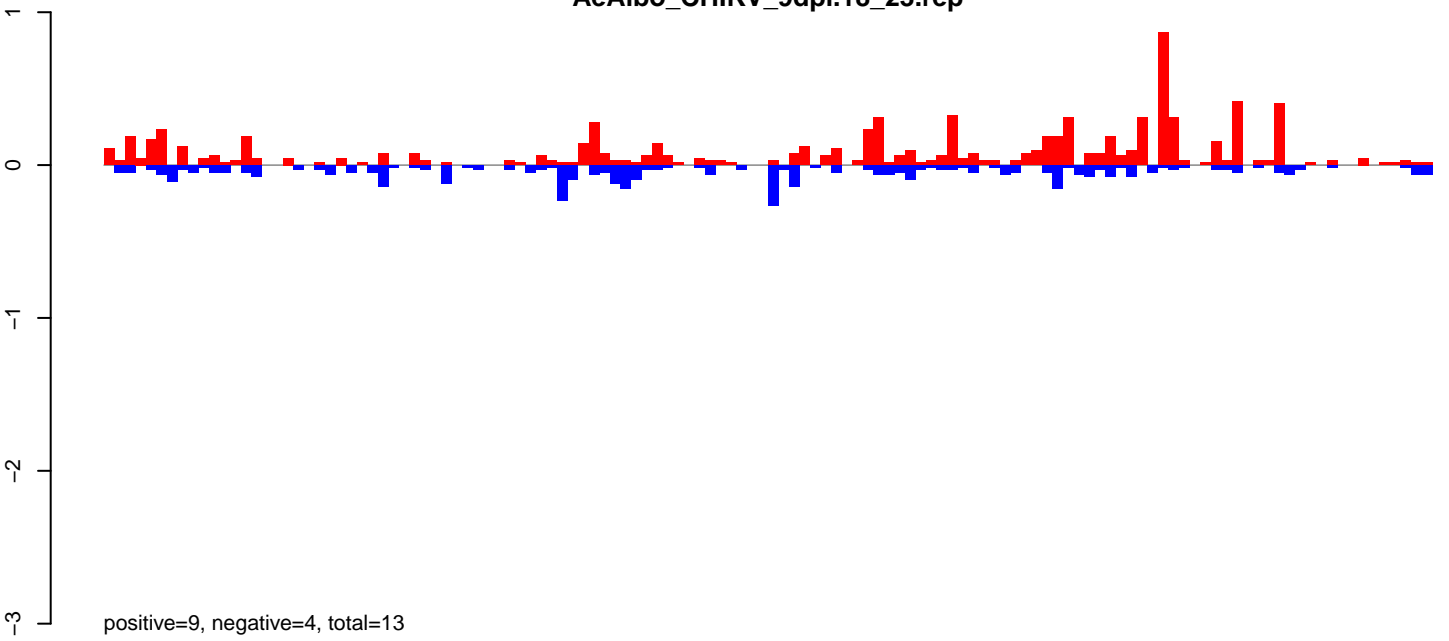
AeAlbo\_CHIKV\_9dpi.rep



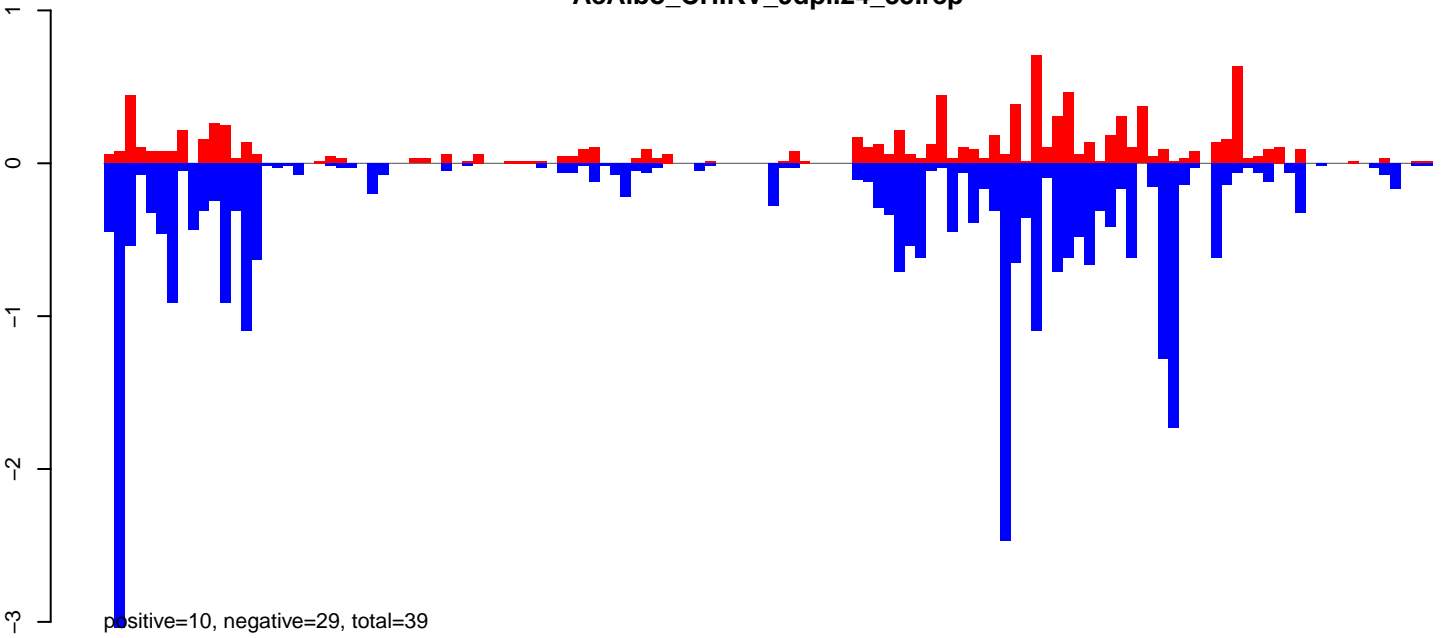
positive=4, negative=12, total=17

Window size=25, length=3209, TE@ltr-1\_family-5176@LTR\_Gypsy:1-3209

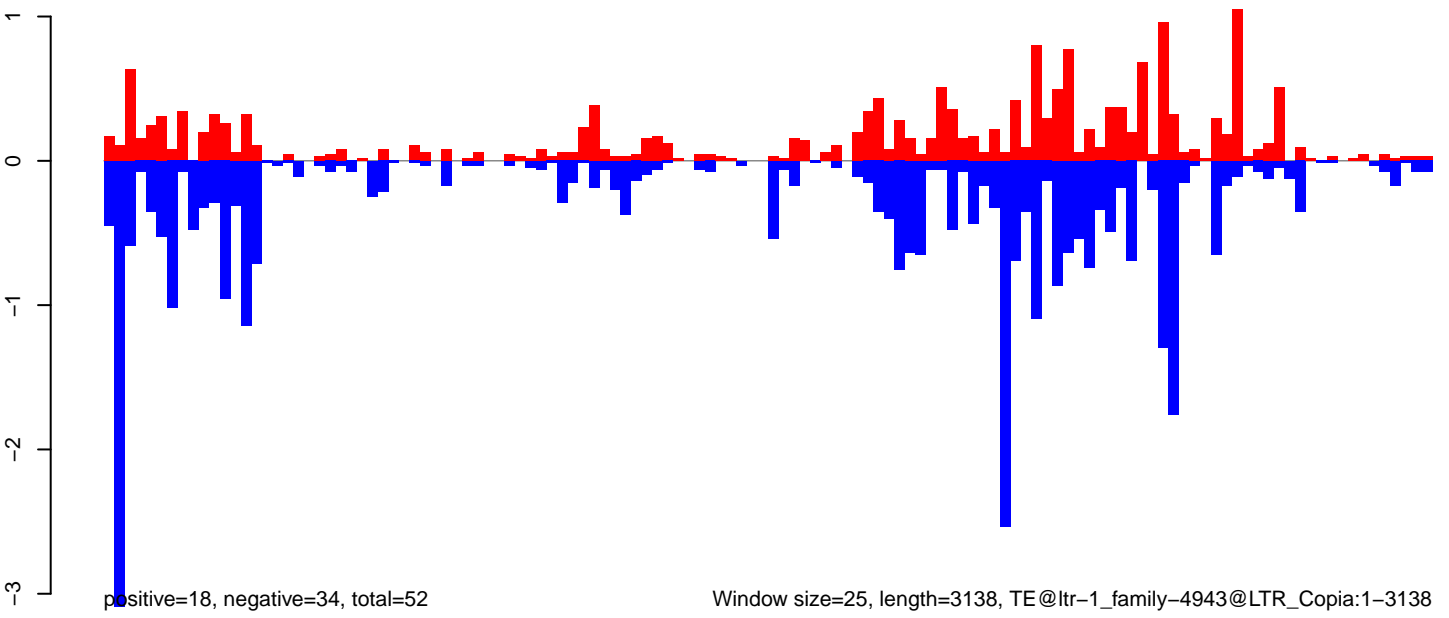
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

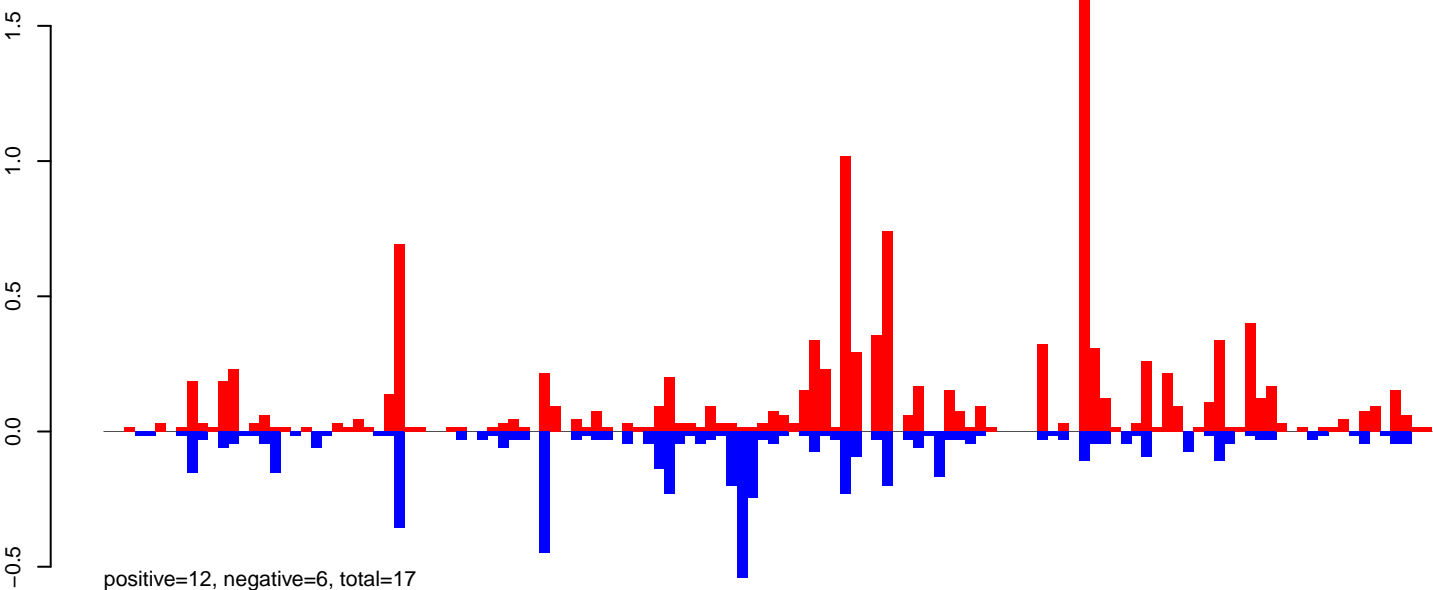


AeAlbo\_CHIKV\_9dpi.rep

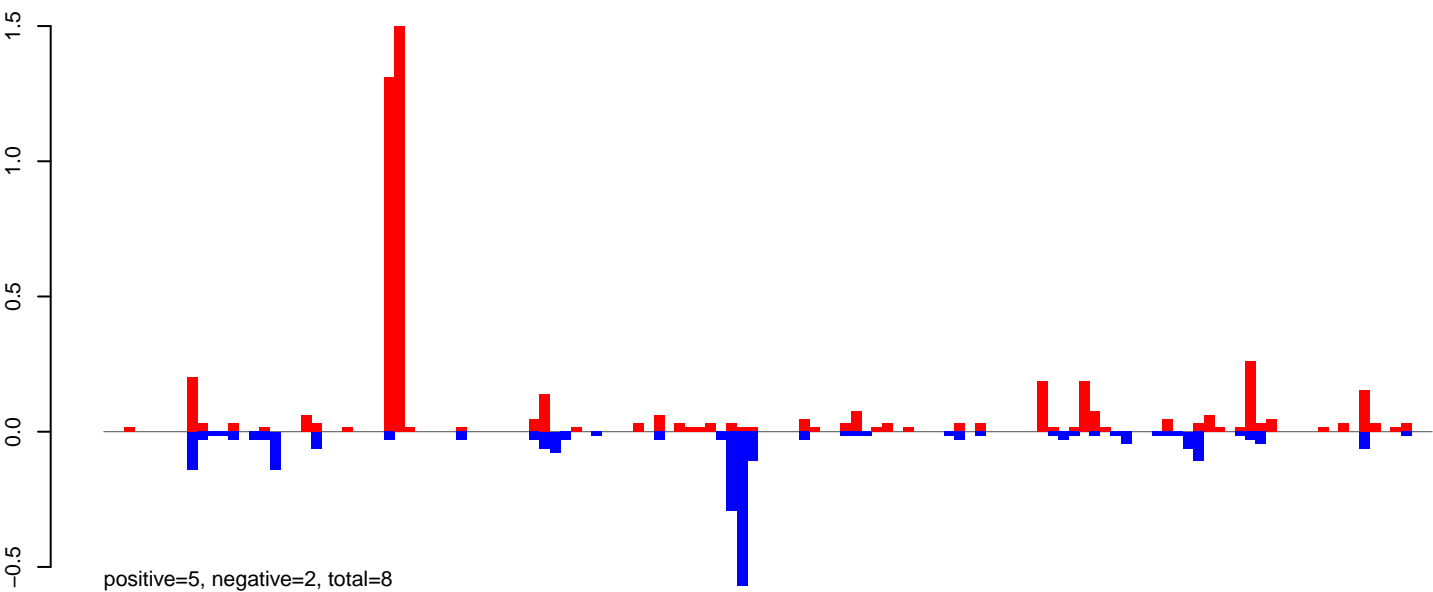


Window size=25, length=3138, TE@ltr-1\_family-4943@LTR\_Copia:1-3138

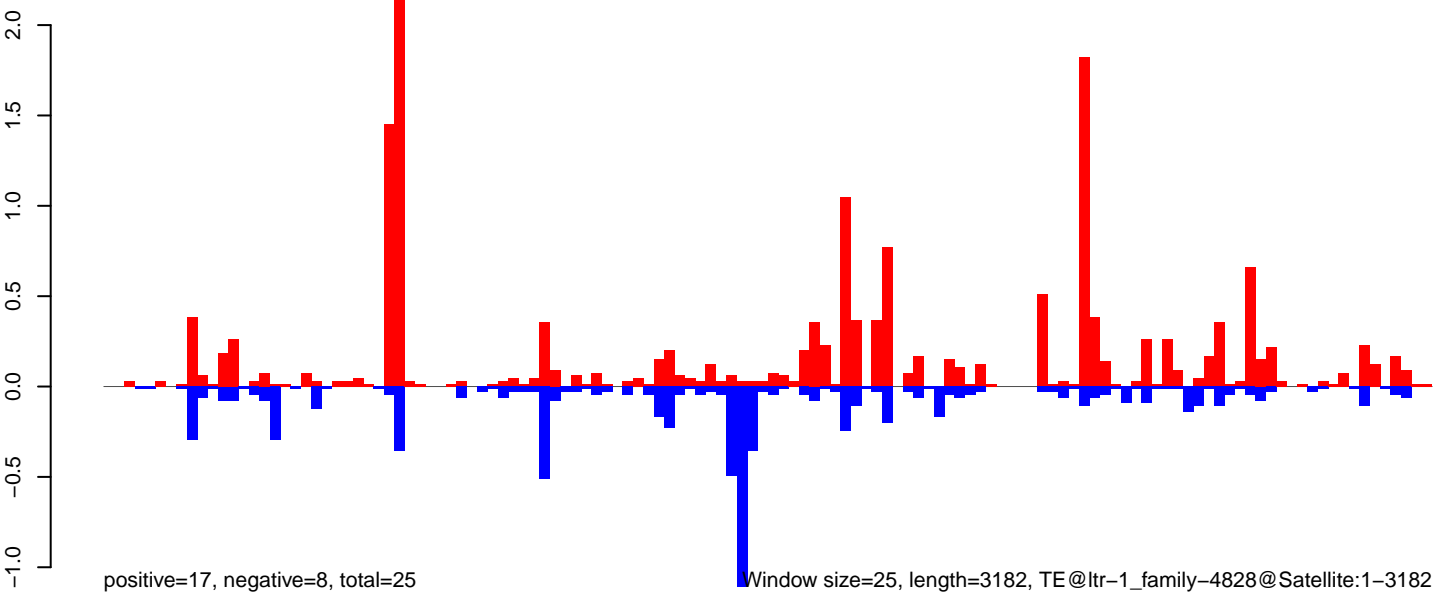
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

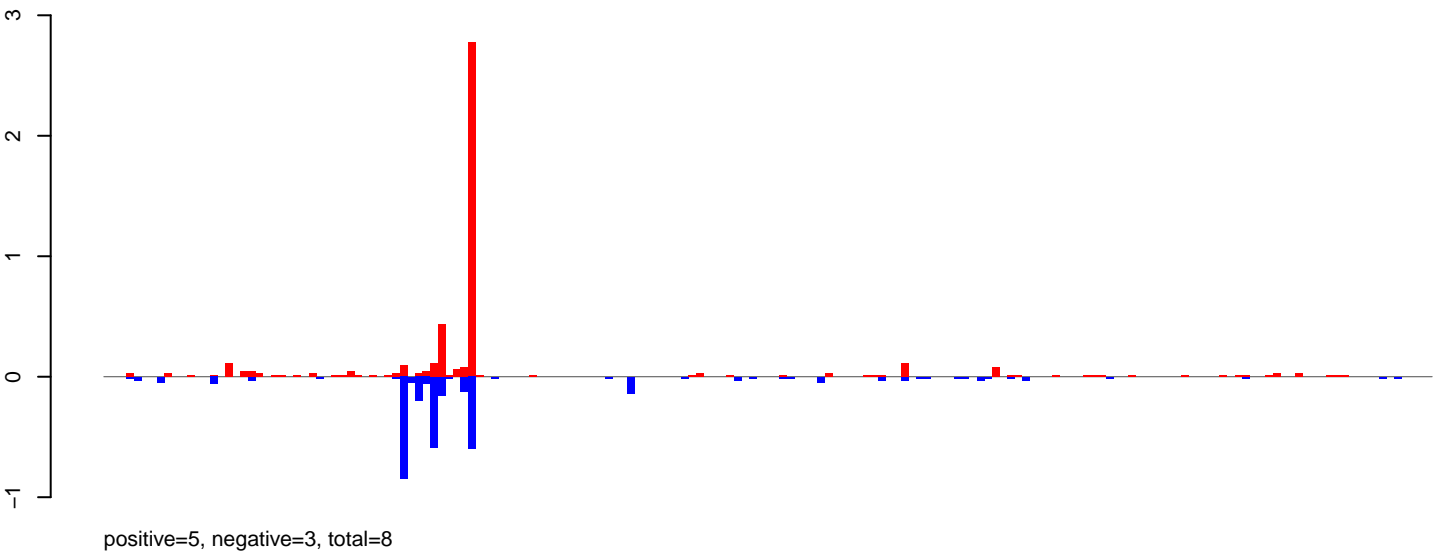


AeAlbo\_CHIKV\_9dpi.rep

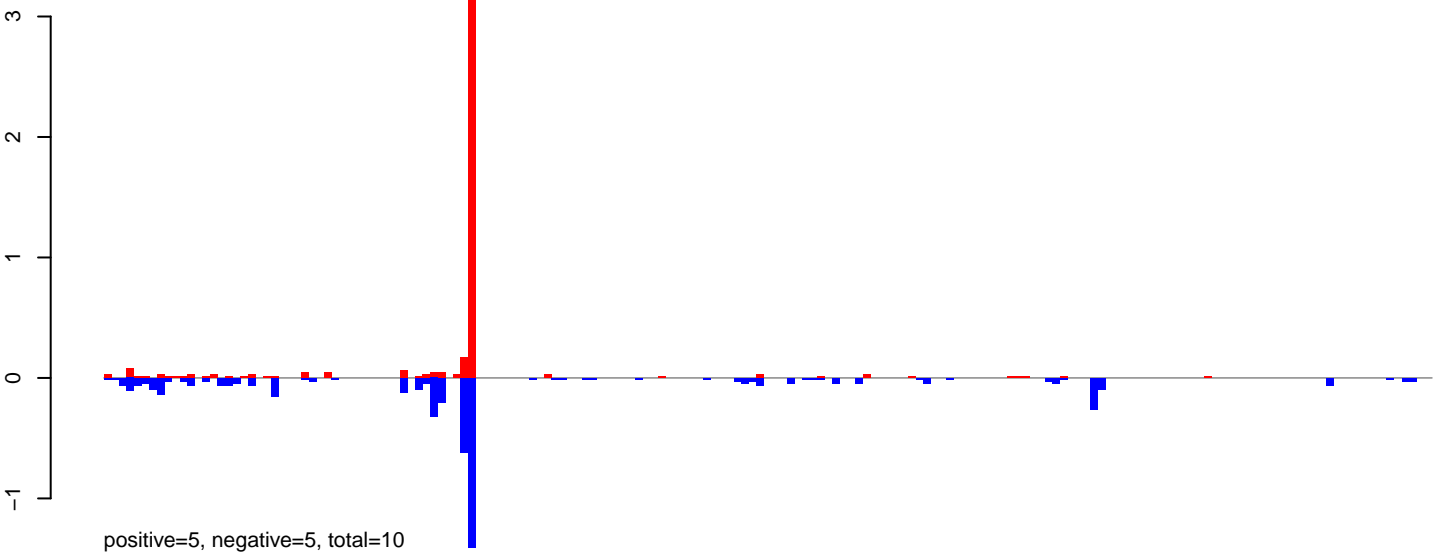


0 500 1000 1500 2000 2500 3000

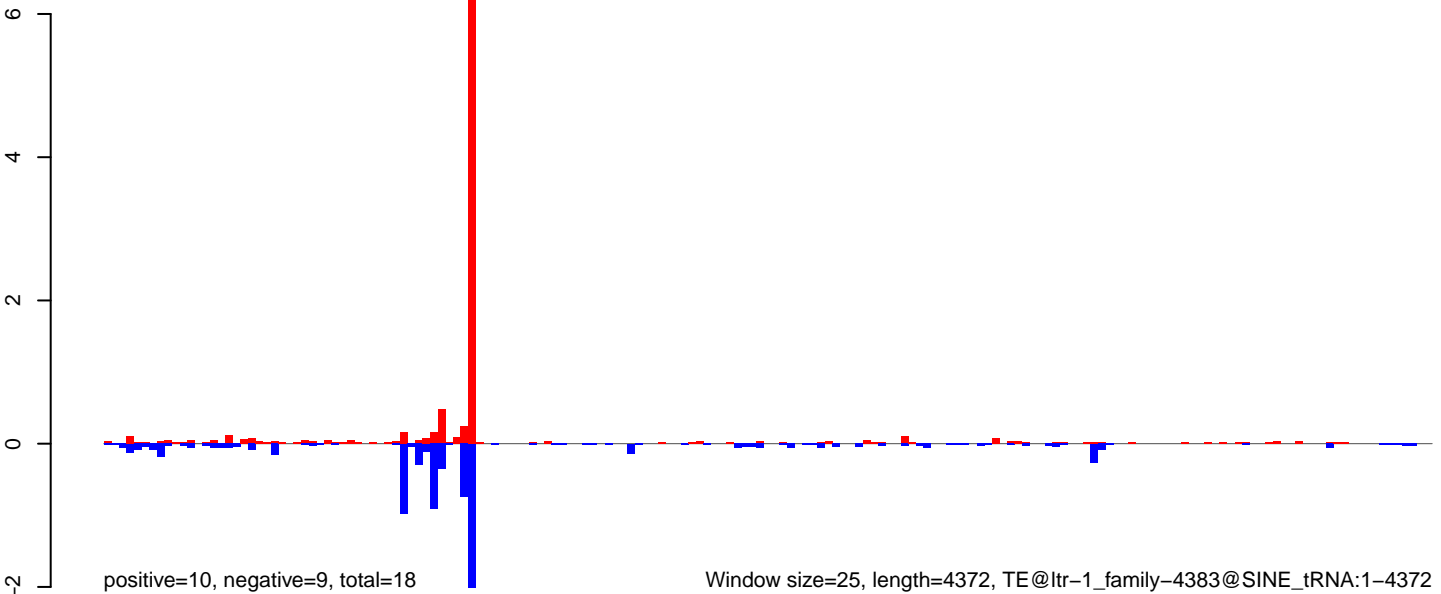
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

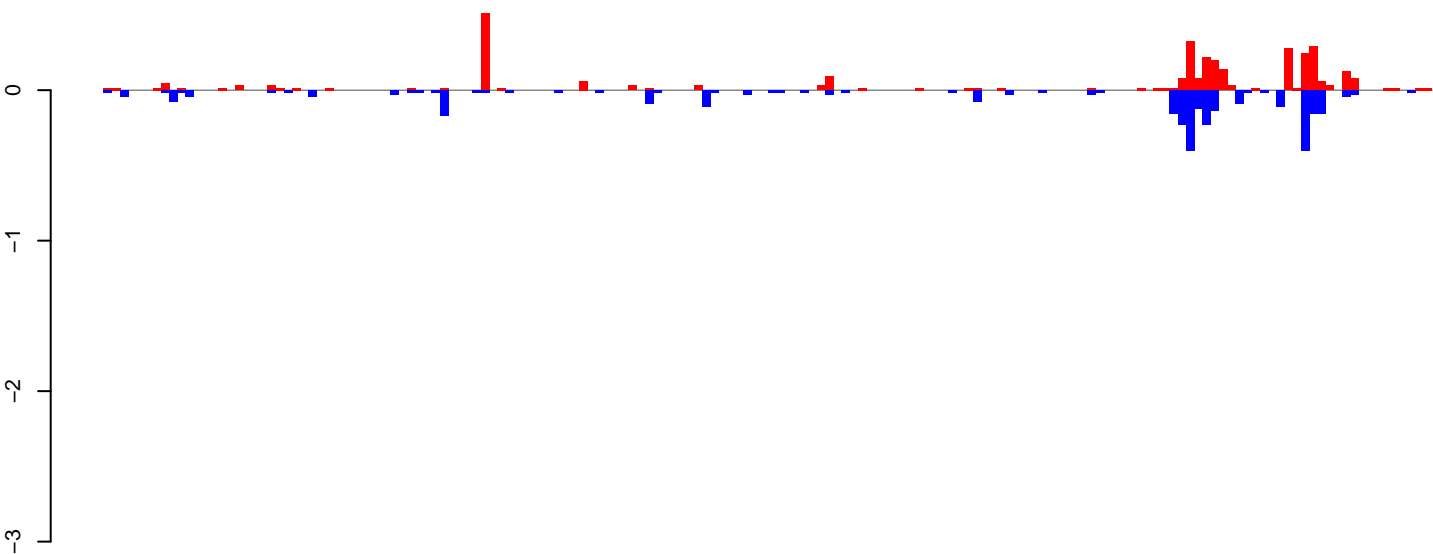


AeAlbo\_CHIKV\_9dpi.rep



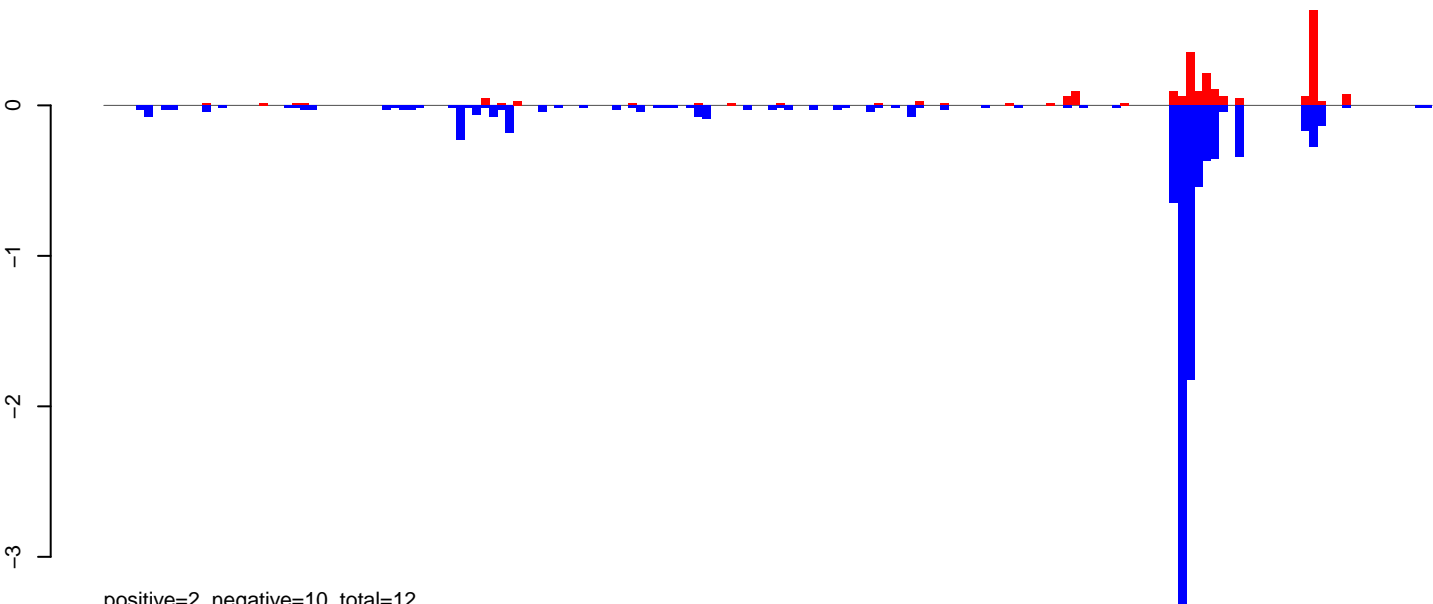
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



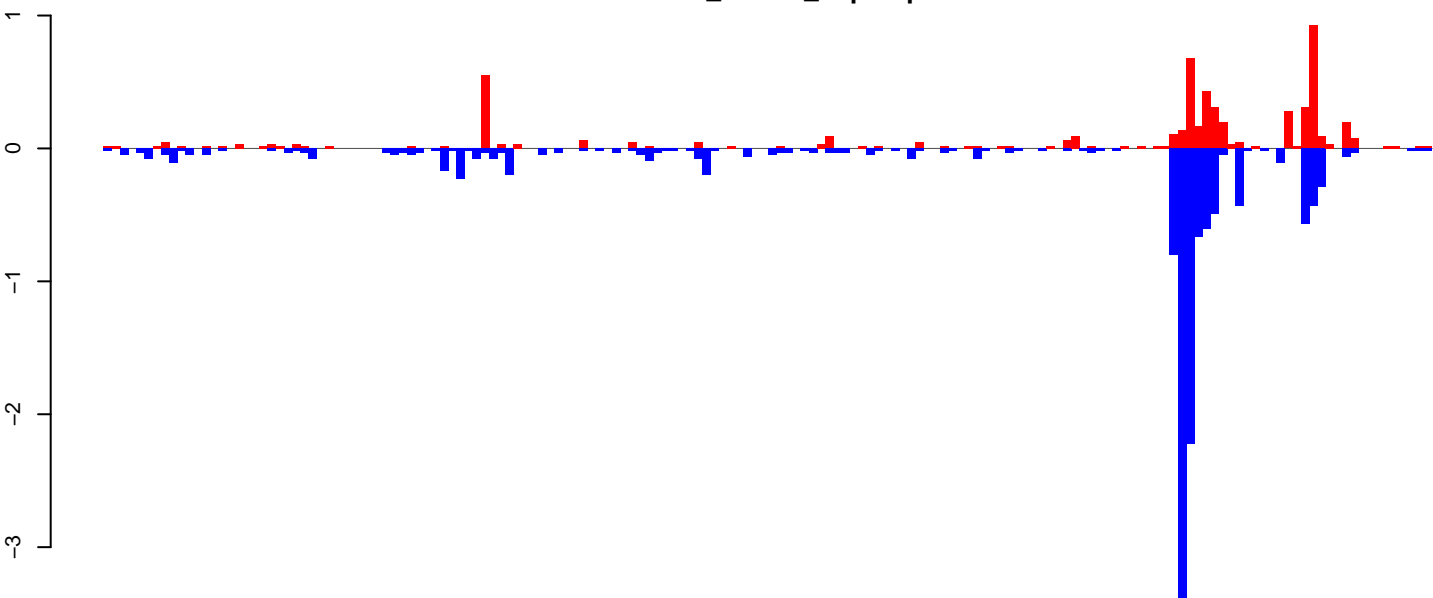
positive=3, negative=3, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=10, total=12

AeAlbo\_CHIKV\_9dpi.rep

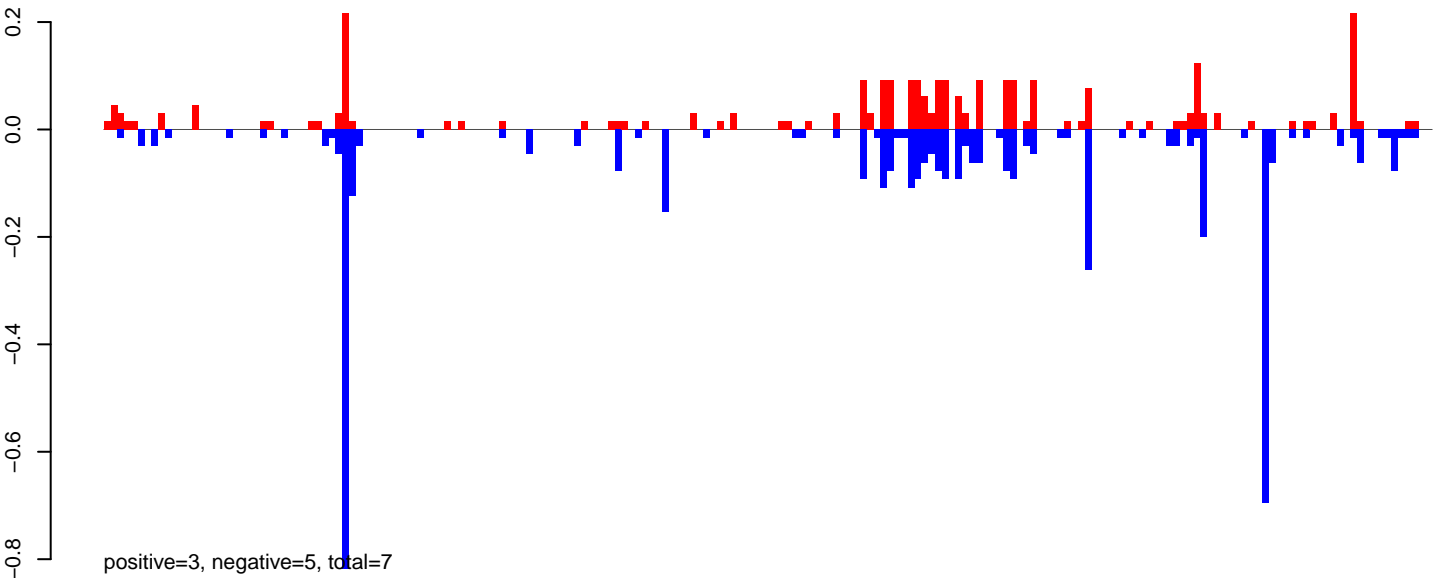


positive=6, negative=14, total=19

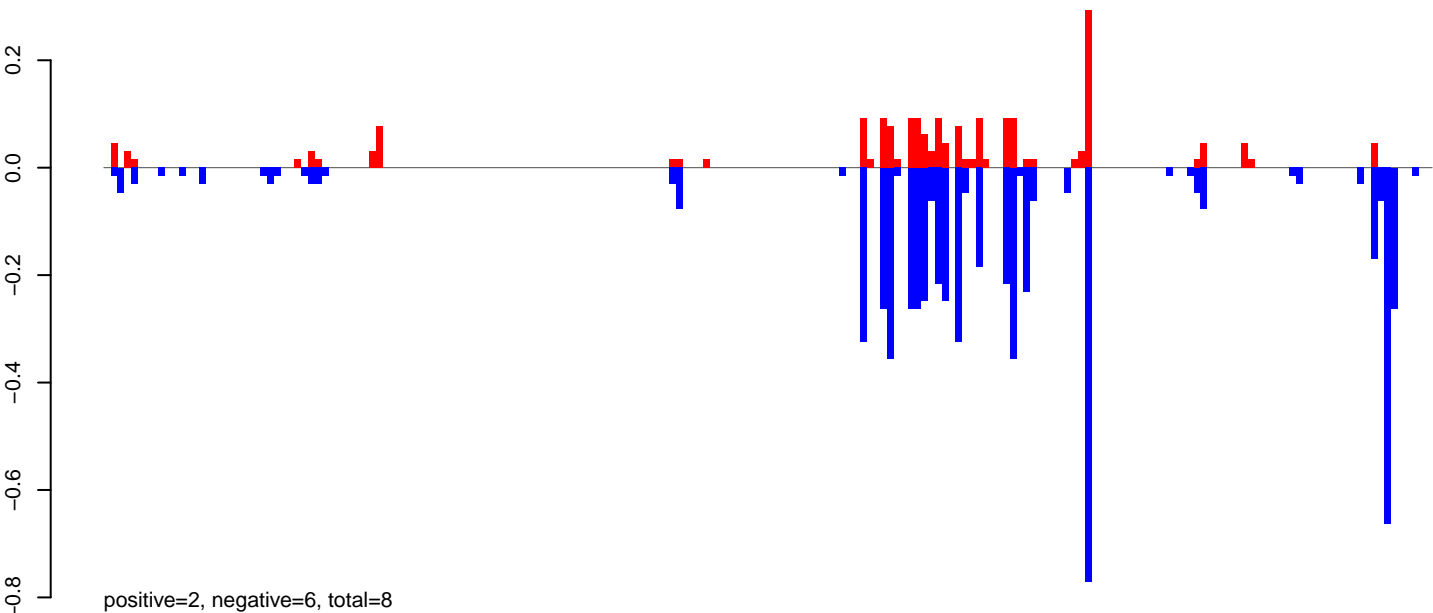
Window size=25, length=4049, TE@ltr-1\_family-3812@LTR\_Gypsy:1-4049

0 1000 2000 3000 4000

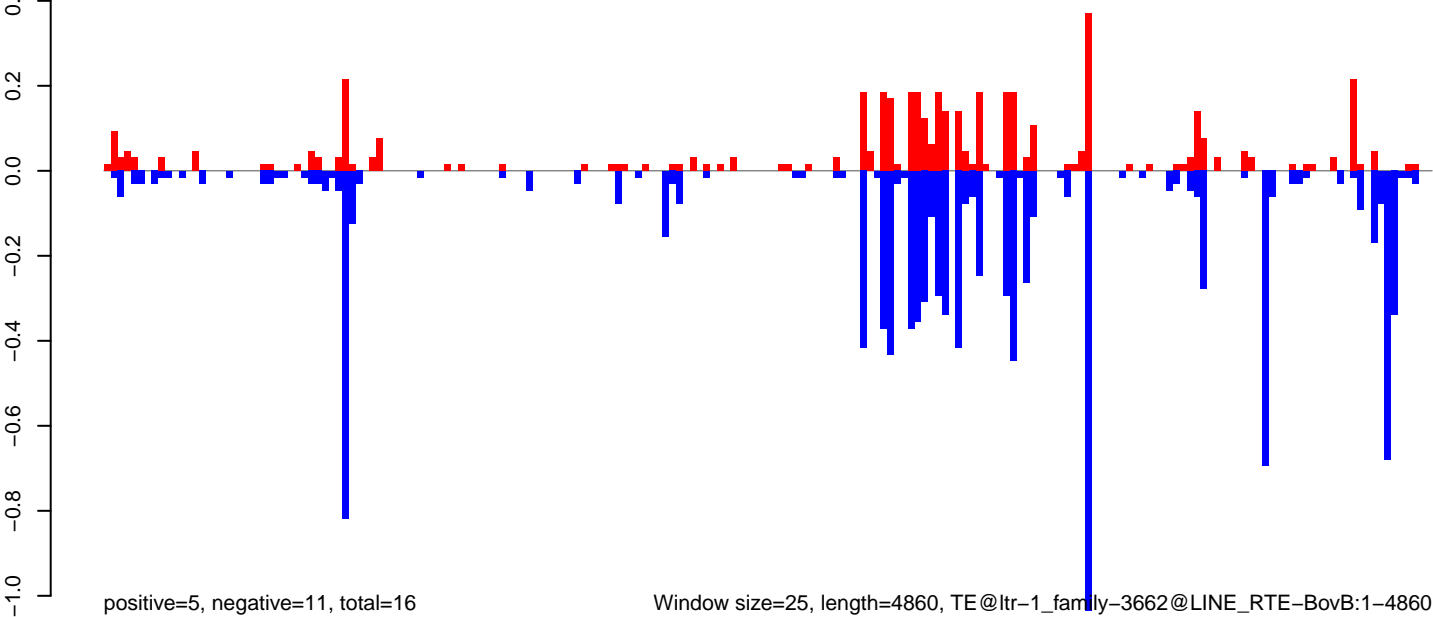
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

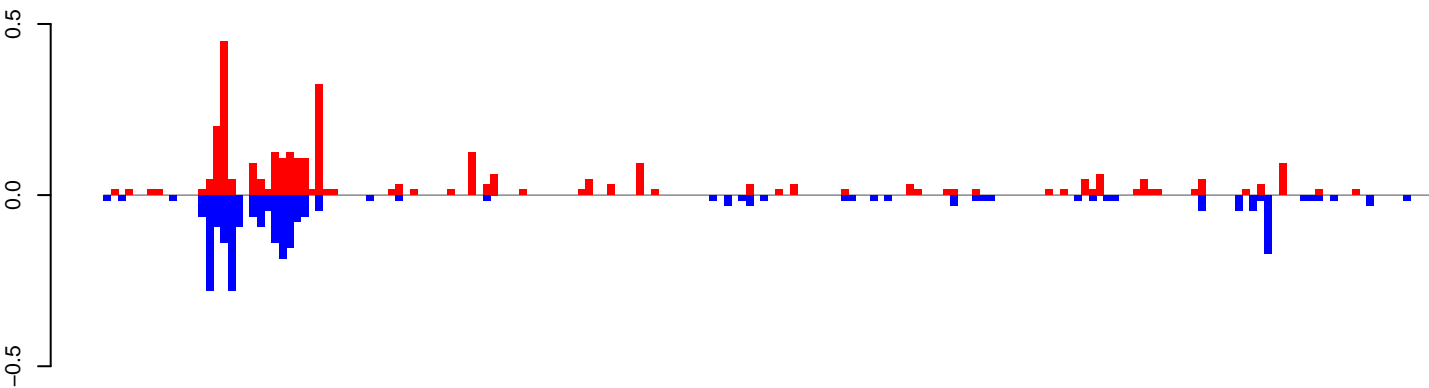


AeAlbo\_CHIKV\_9dpi.rep



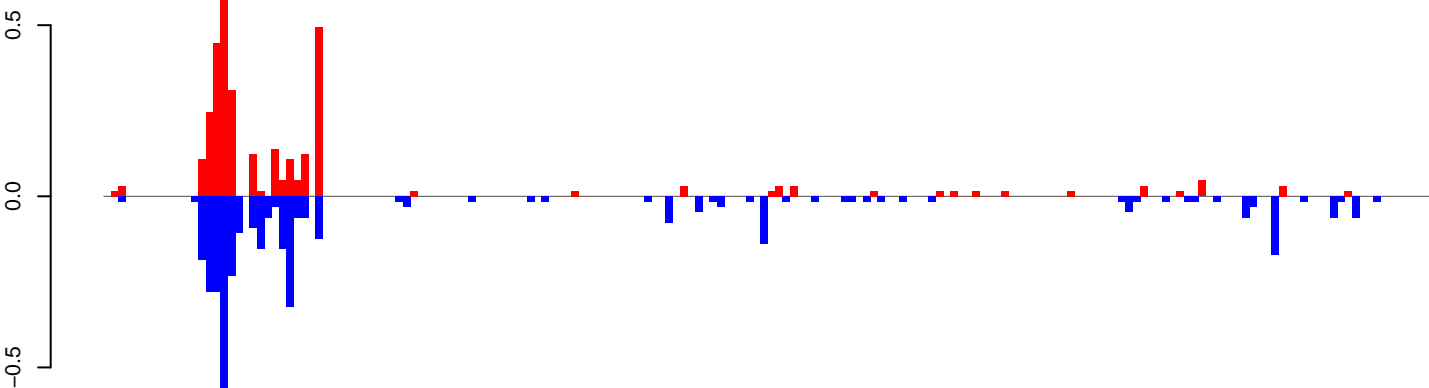


AeAlbo\_CHIKV\_9dpi.18\_23.rep



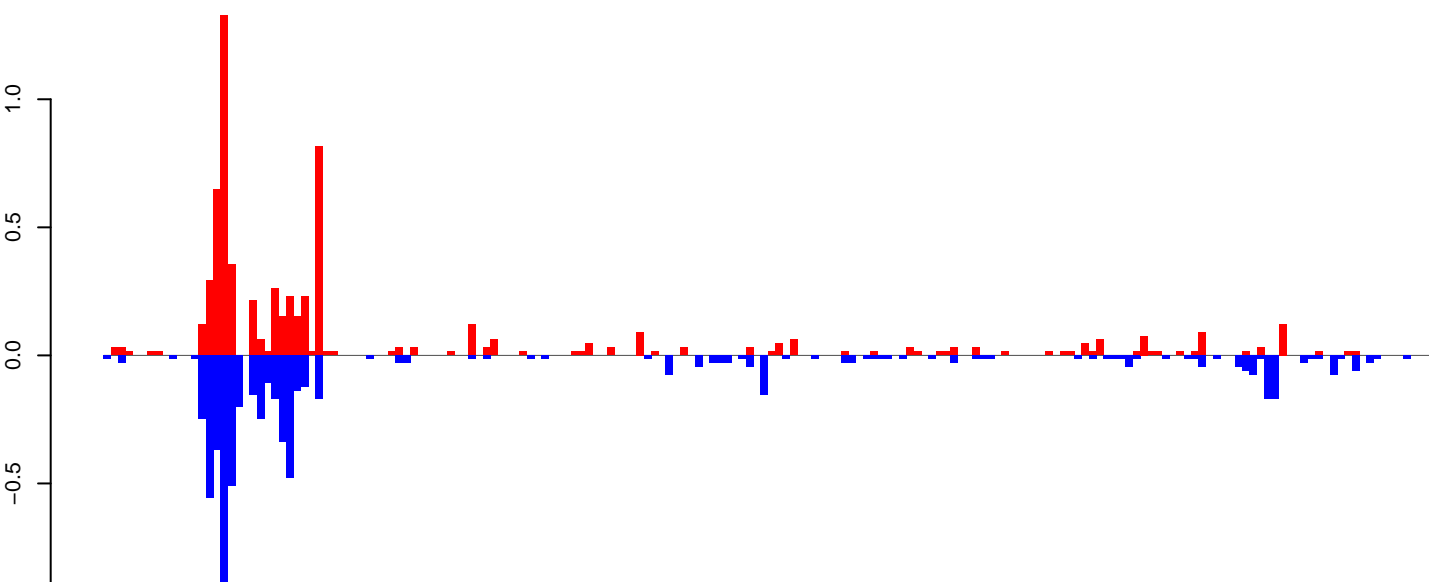
positive=3, negative=3, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=4, total=8

AeAlbo\_CHIKV\_9dpi.rep

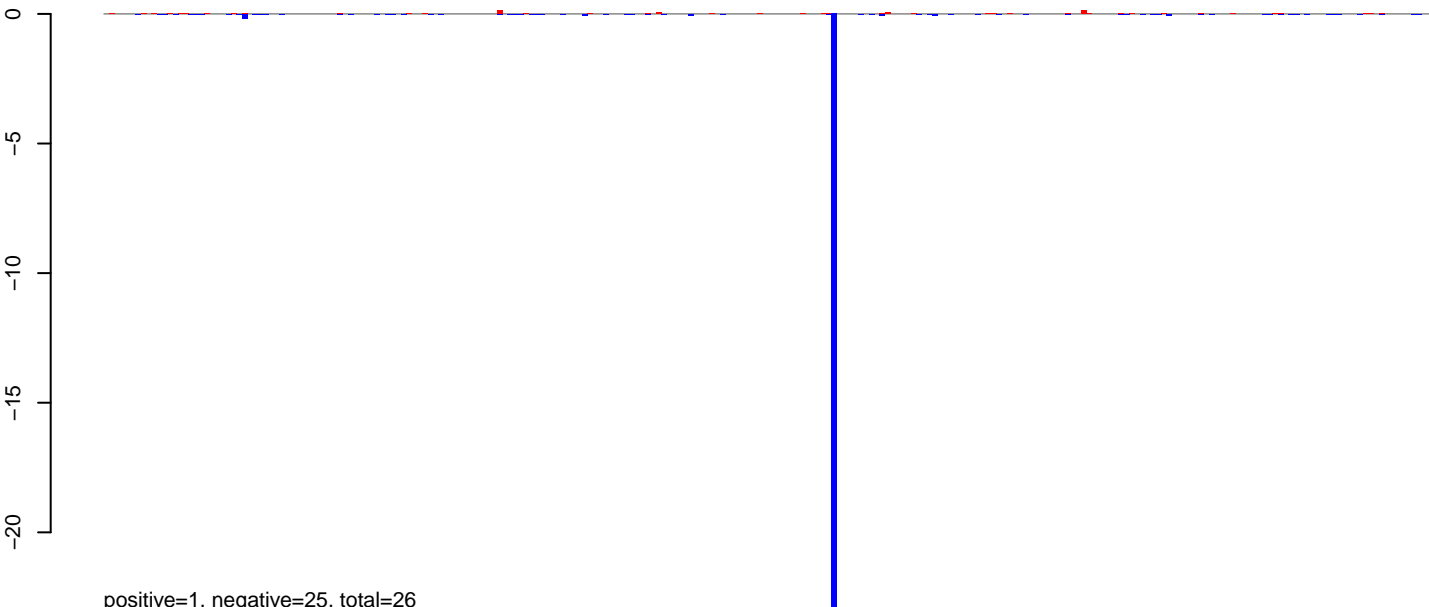


positive=7, negative=7, total=13

Window size=25, length=4528, TE@ltr-1\_family-3146@LTR\_Copia:1-4528

0 1000 2000 3000 4000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



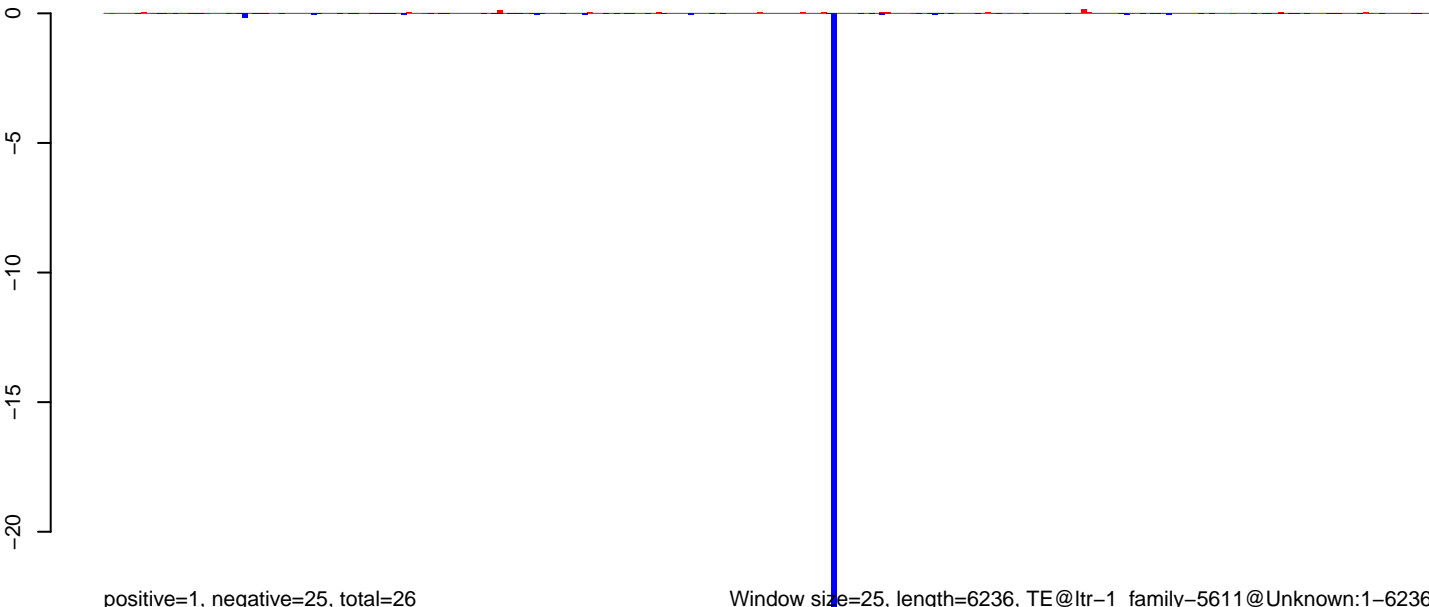
positive=1, negative=25, total=26

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_CHIKV\_9dpi.rep**

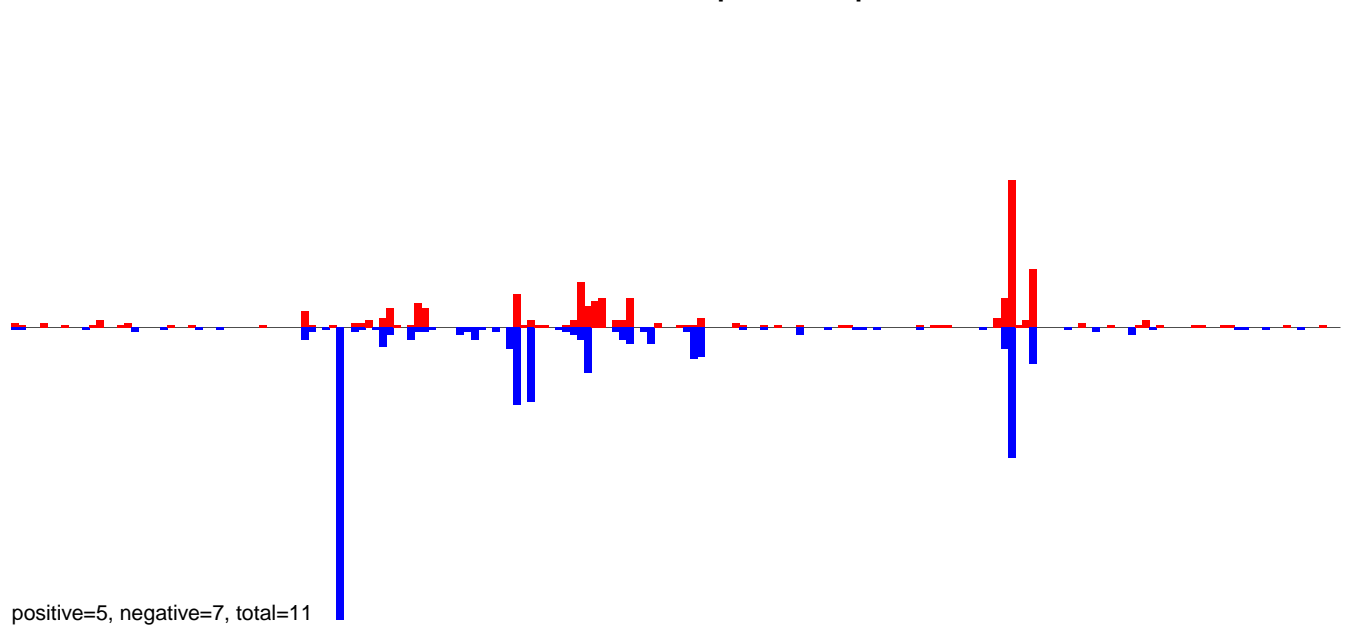


positive=1, negative=25, total=26

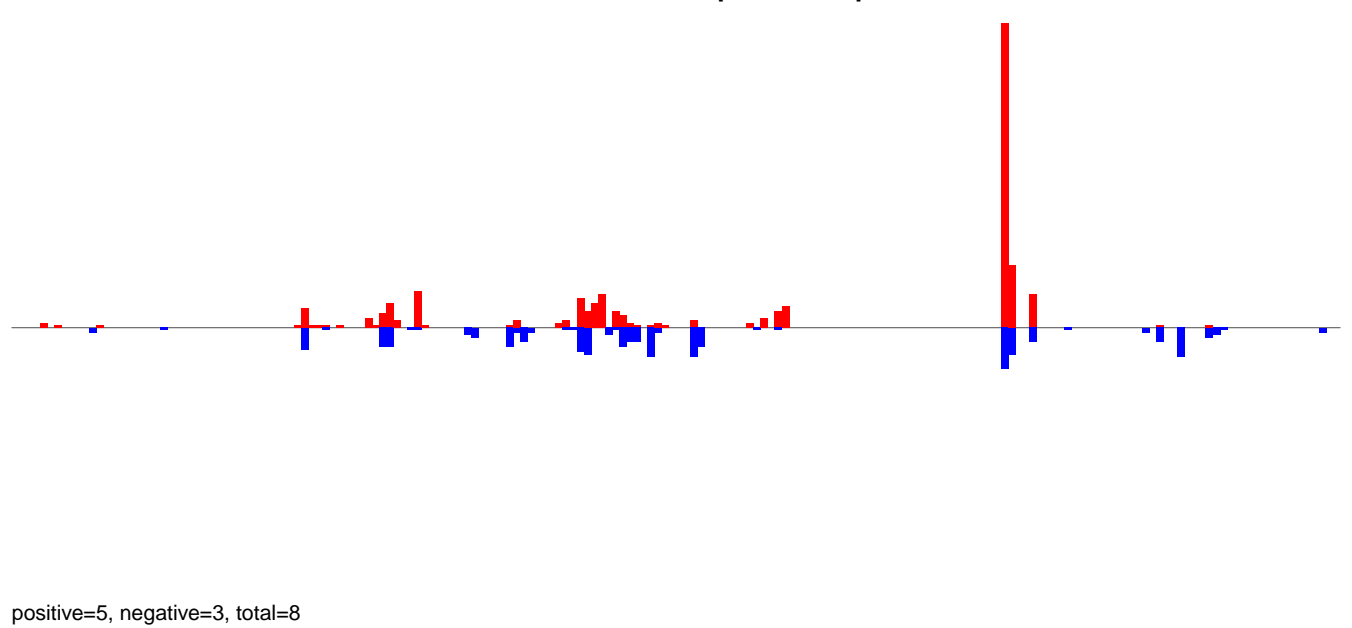
Window size=25, length=6236, TE@ltr-1\_family-5611@Unknown:1-6236

0 1000 2000 3000 4000 5000 6000

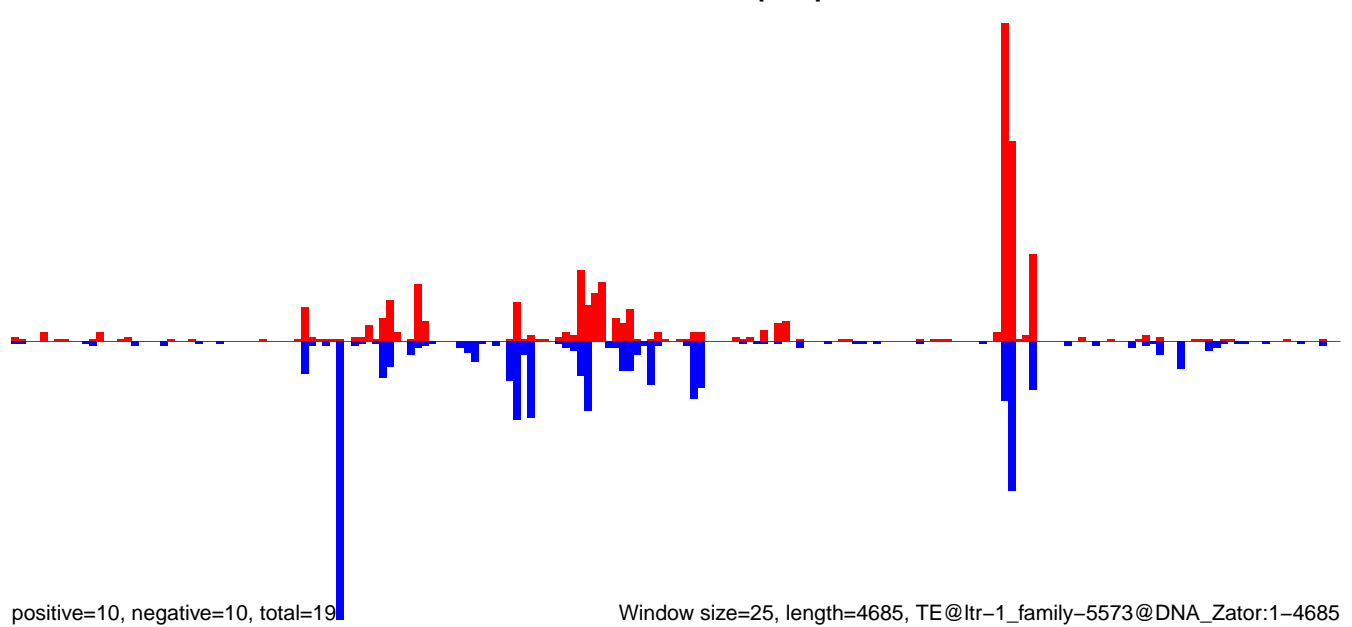
AeAlbo\_CHIKV\_9dpi.18\_23.rep



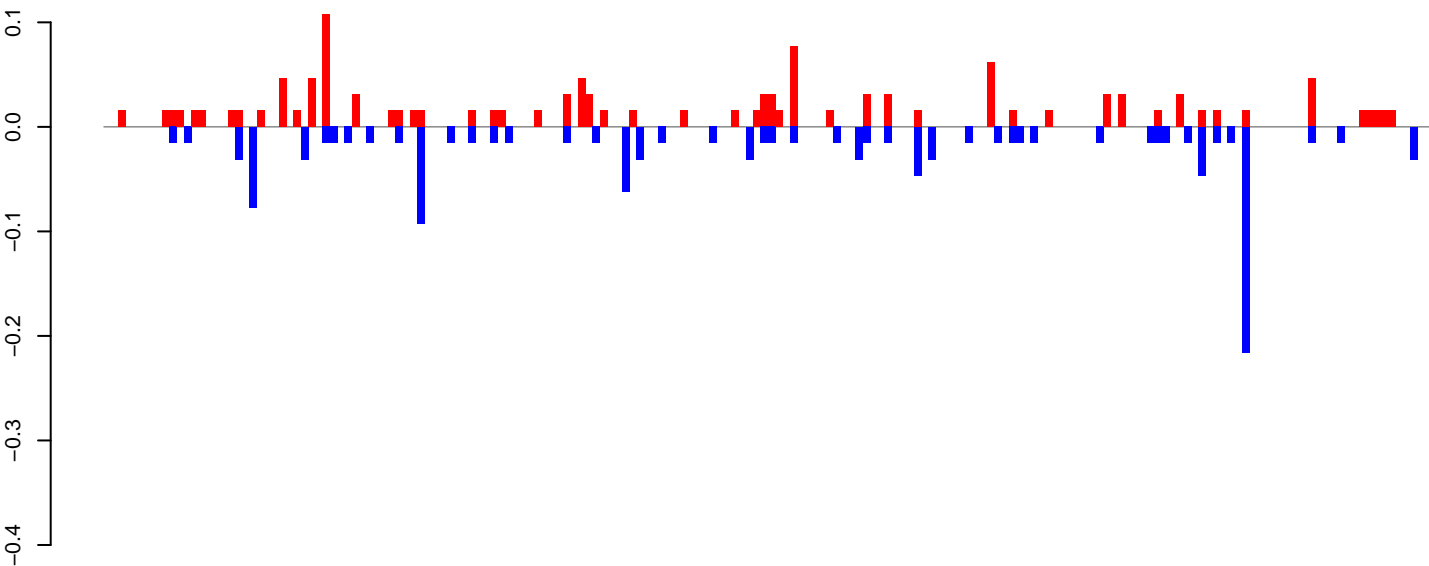
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

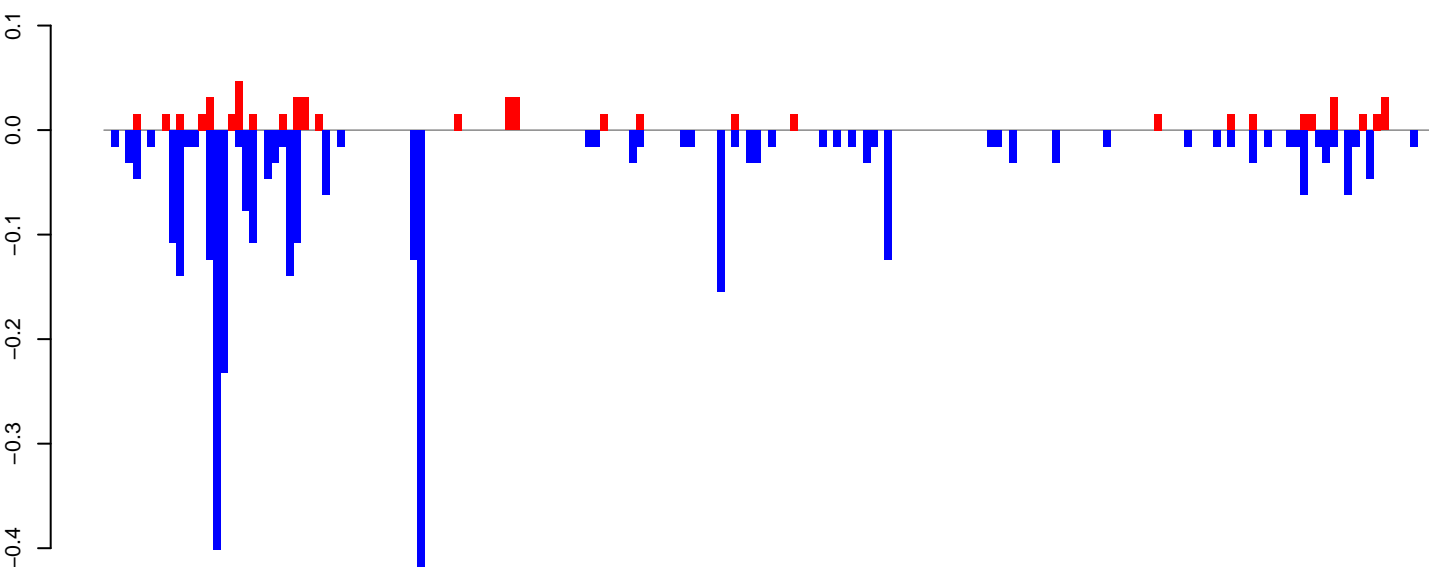


AeAlbo\_CHIKV\_9dpi.18\_23.rep



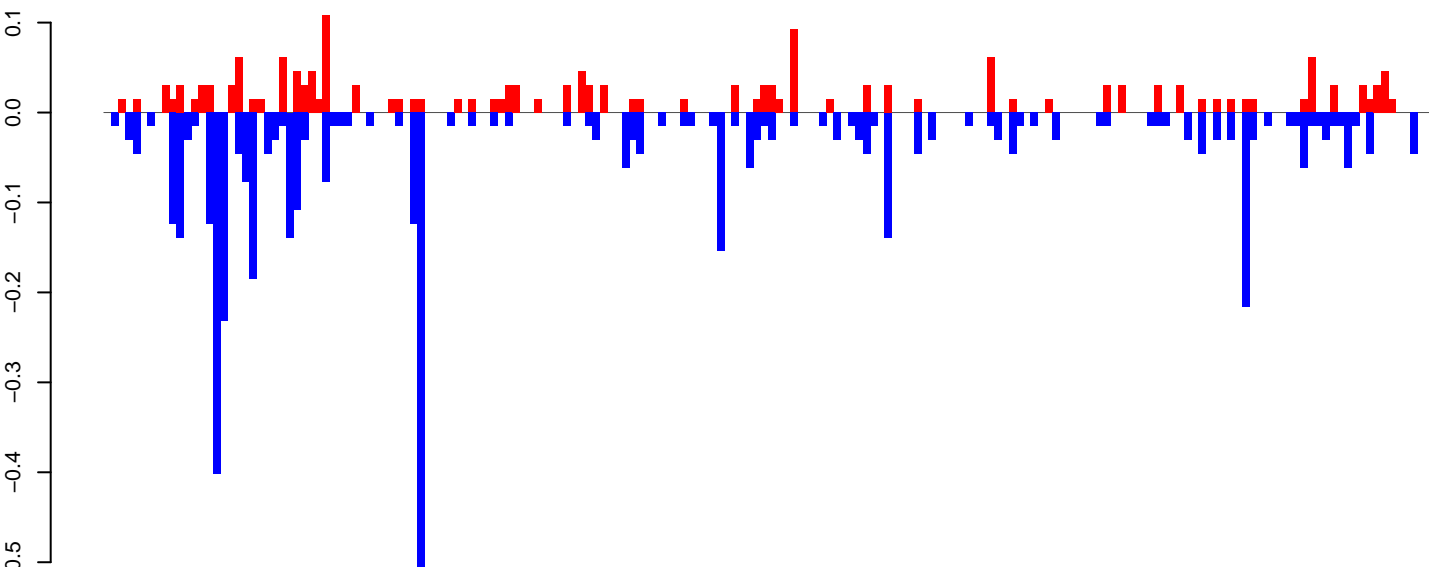
positive=1, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=3, total=4

AeAlbo\_CHIKV\_9dpi.rep

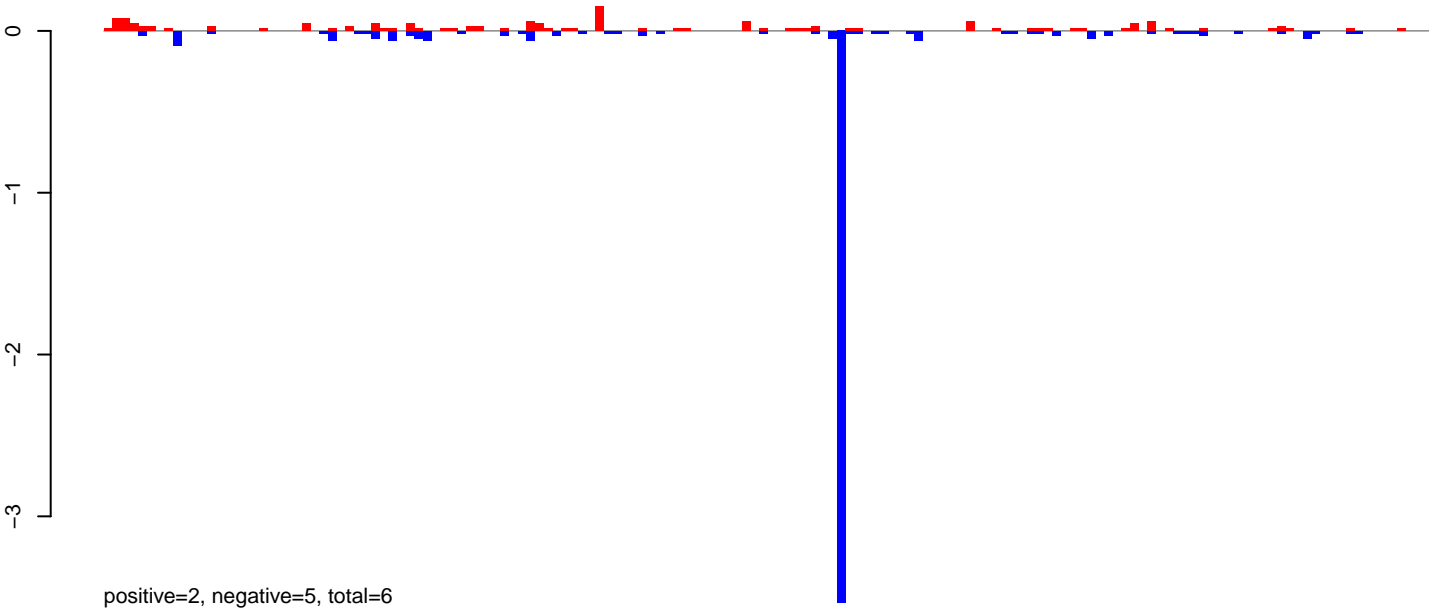


positive=2, negative=5, total=7

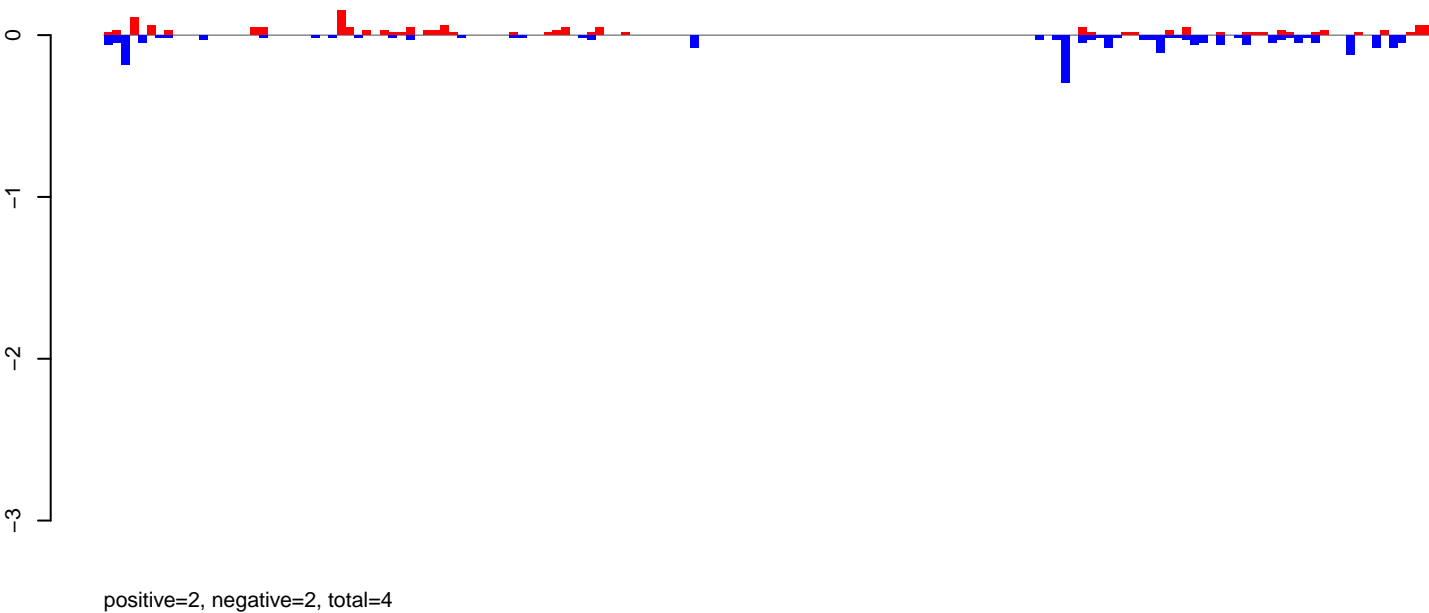
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0 1000 2000 3000 4000

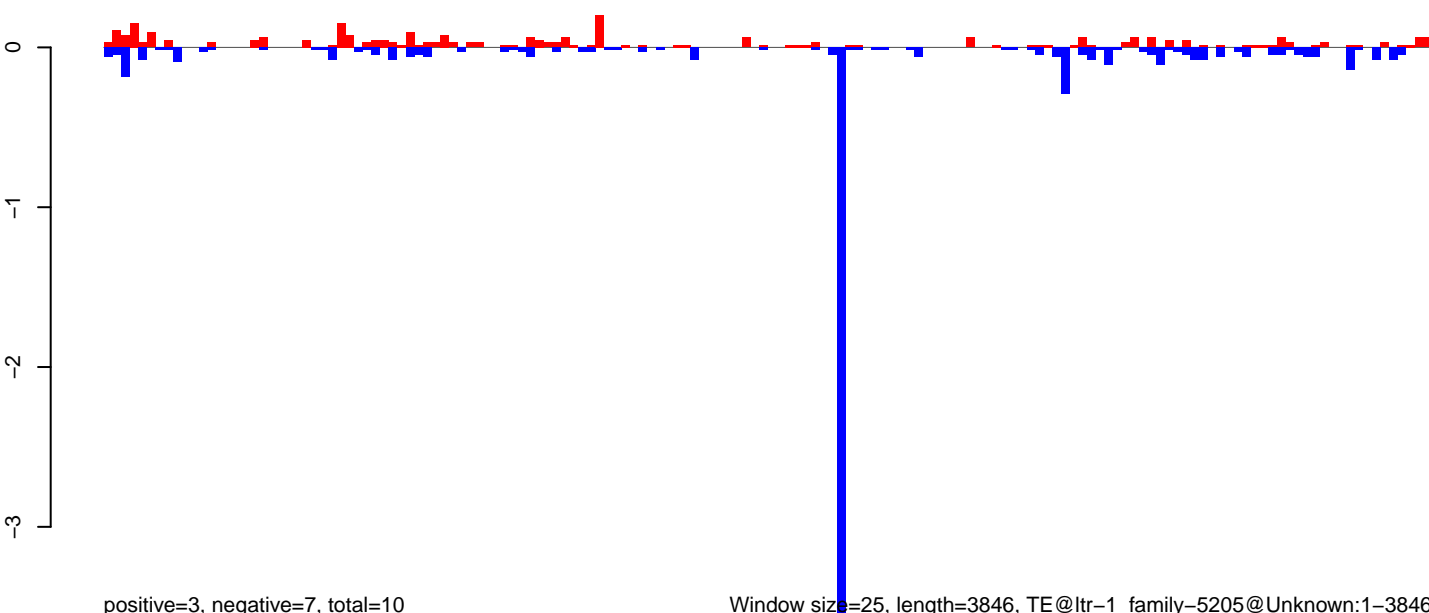
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

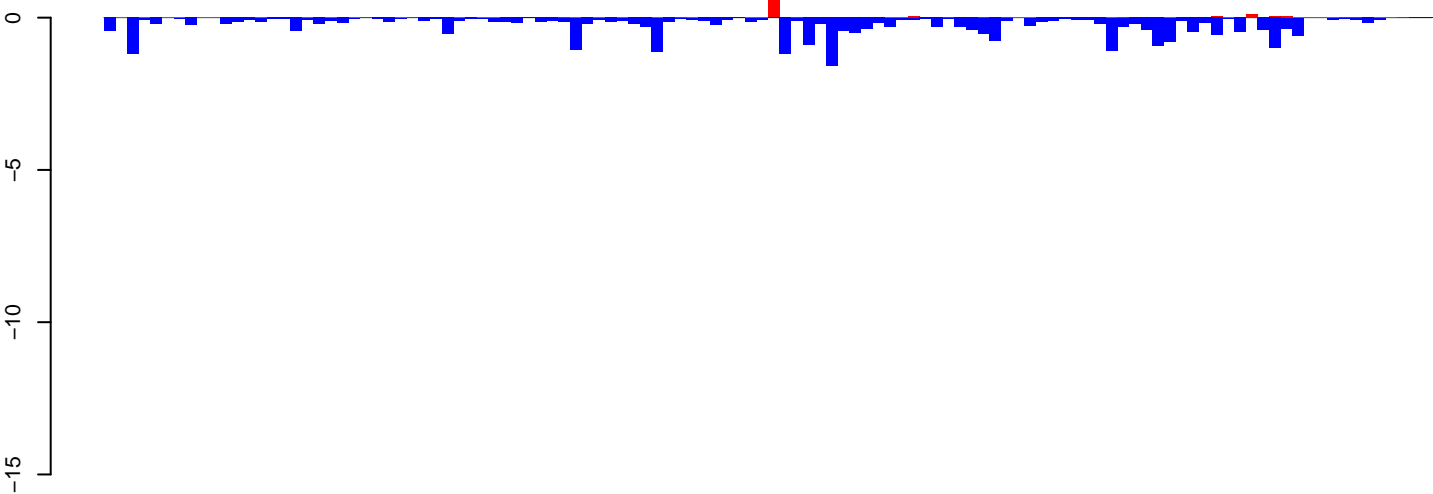


AeAlbo\_CHIKV\_9dpi.rep



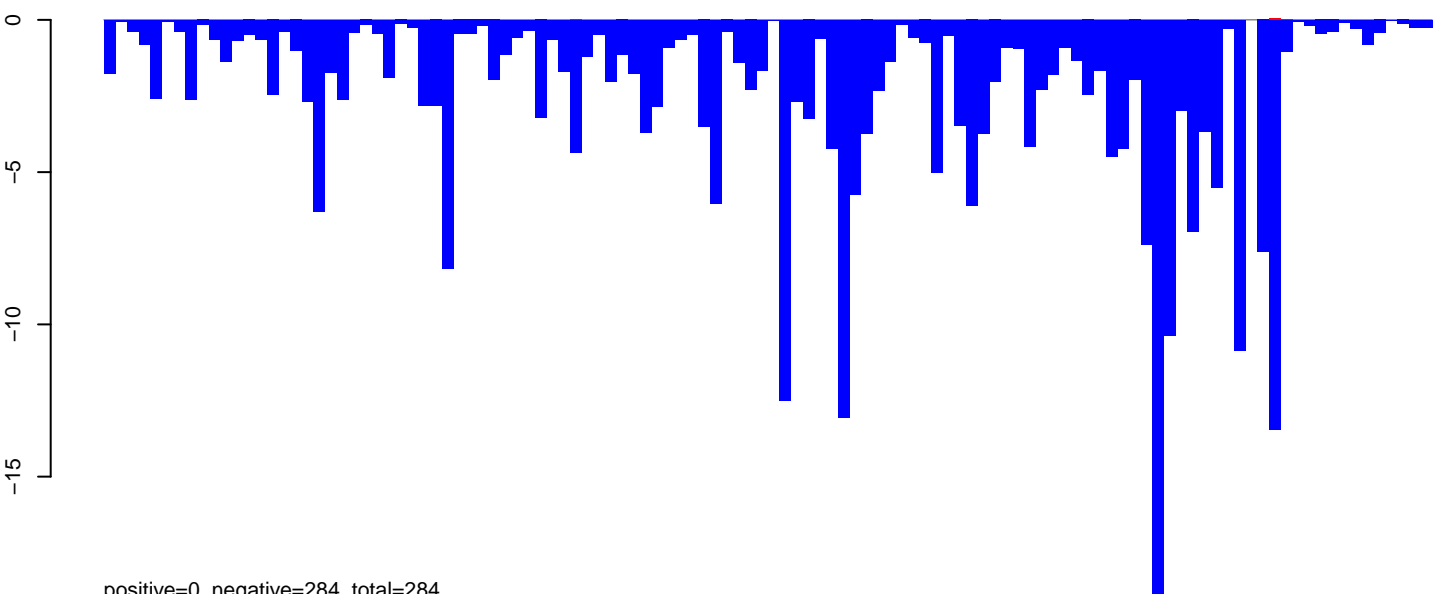
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



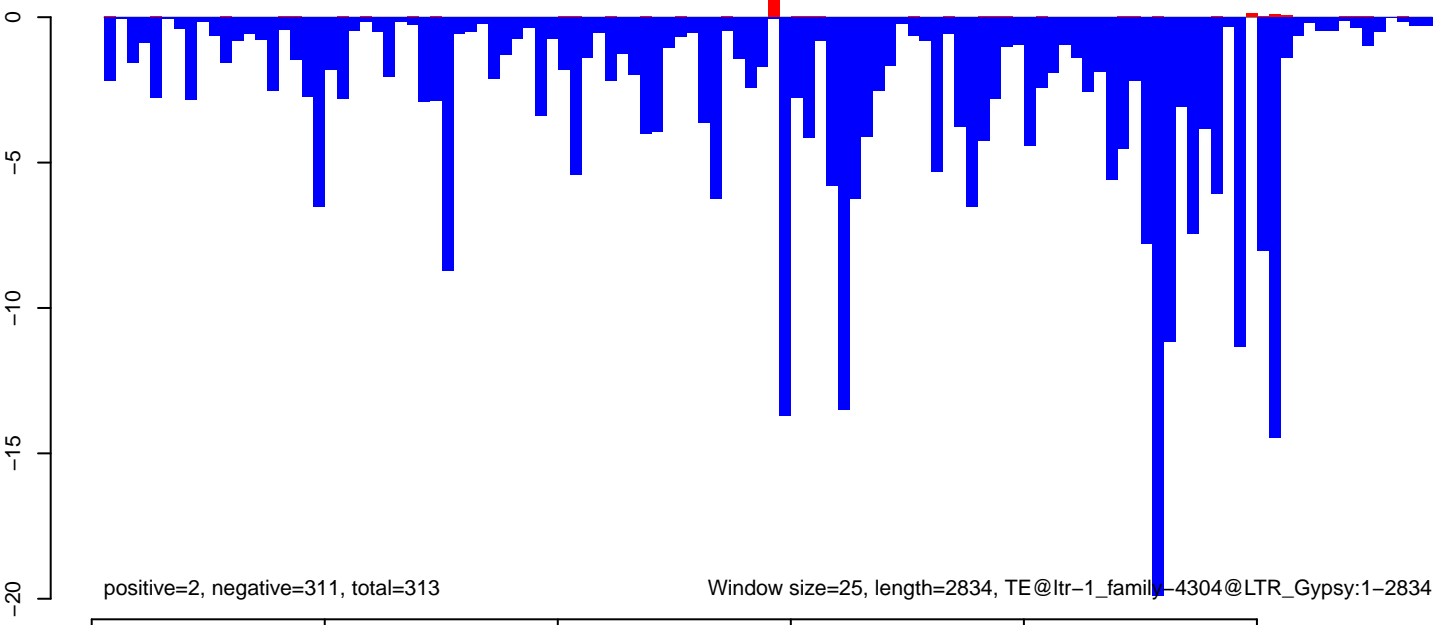
positive=2, negative=27, total=29

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=284, total=284

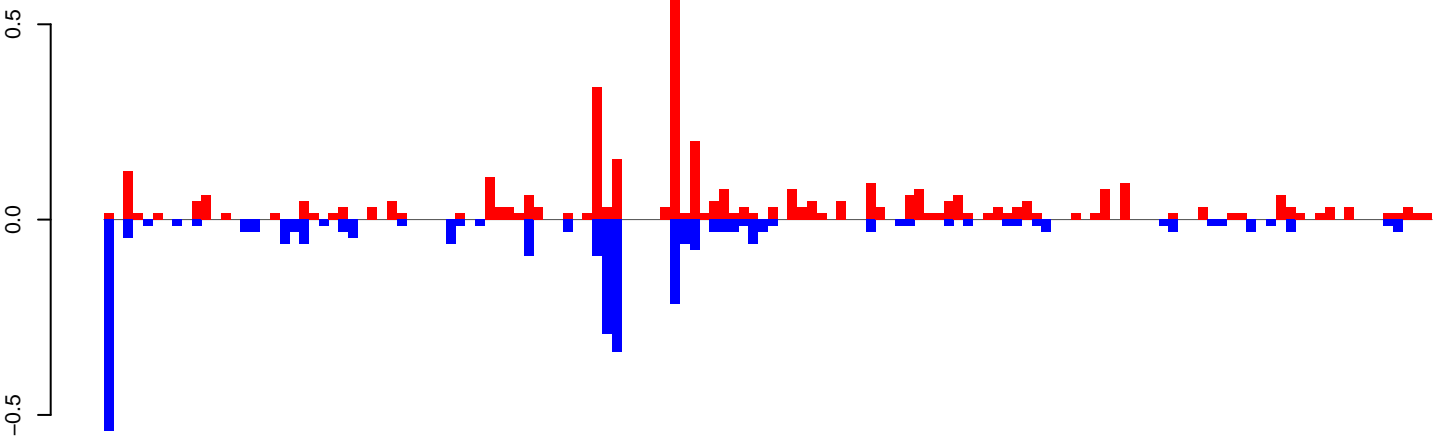
AeAlbo\_CHIKV\_9dpi.rep



positive=2, negative=311, total=313

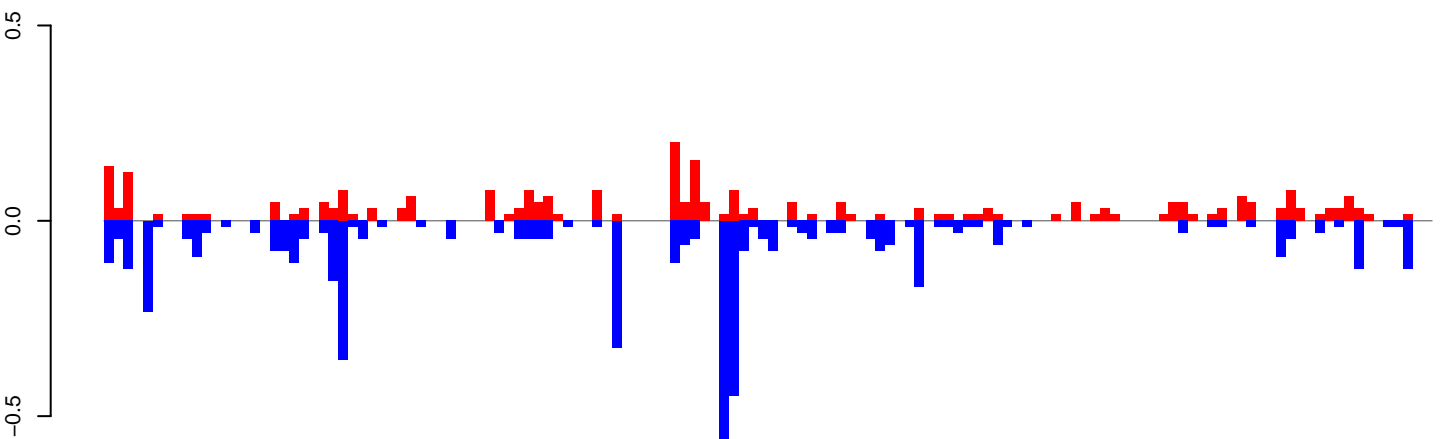
Window size=25, length=2834, TE@ltr-1\_family-4304@LTR\_Gypsy:1-2834

AeAlbo\_CHIKV\_9dpi.18\_23.rep



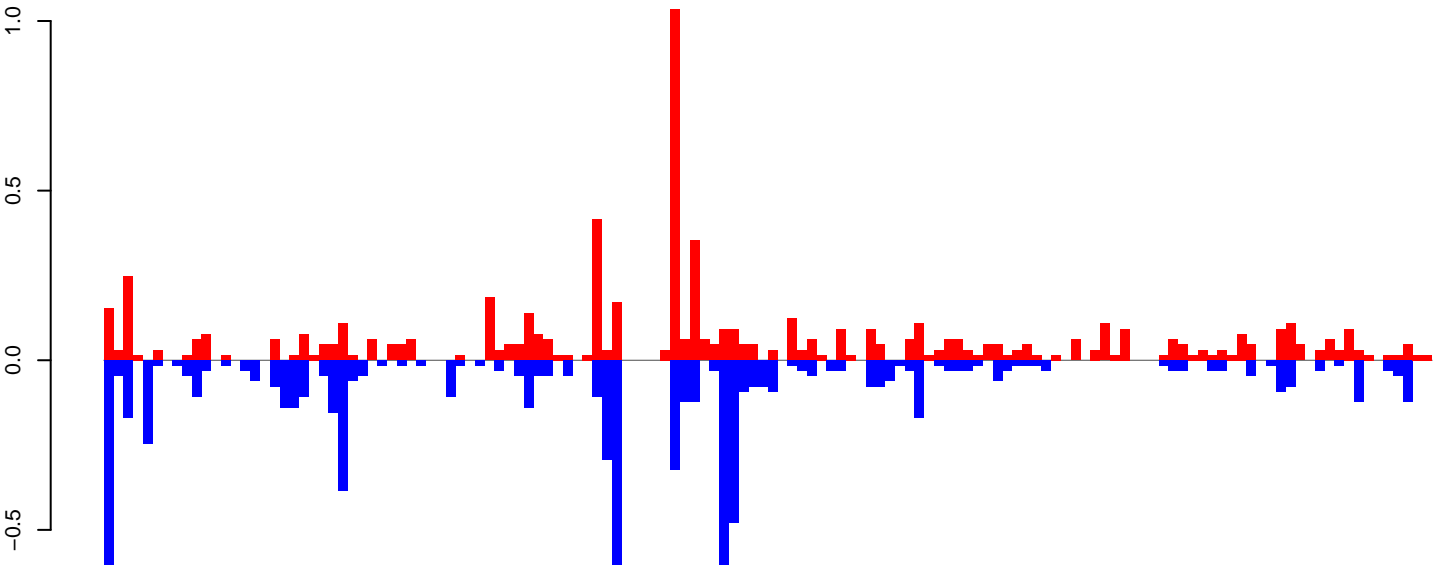
positive=4, negative=3, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=5, total=8

AeAlbo\_CHIKV\_9dpi.rep

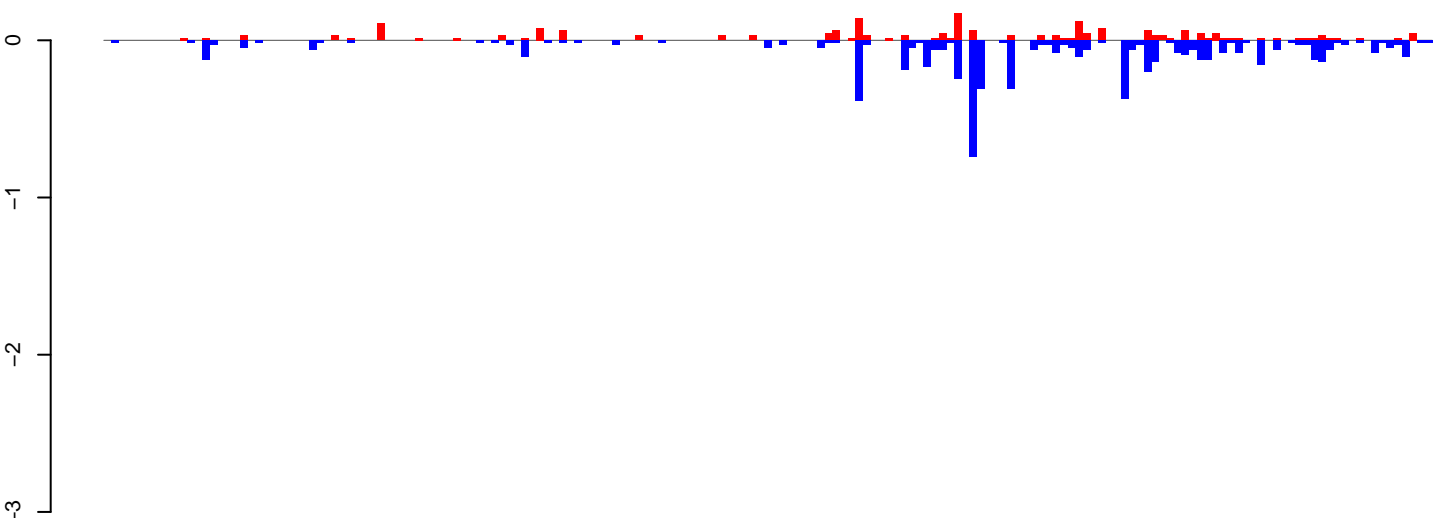


positive=7, negative=8, total=15

Window size=25, length=3382, TE@ltr-1\_family-3018@Unknown:1-3382

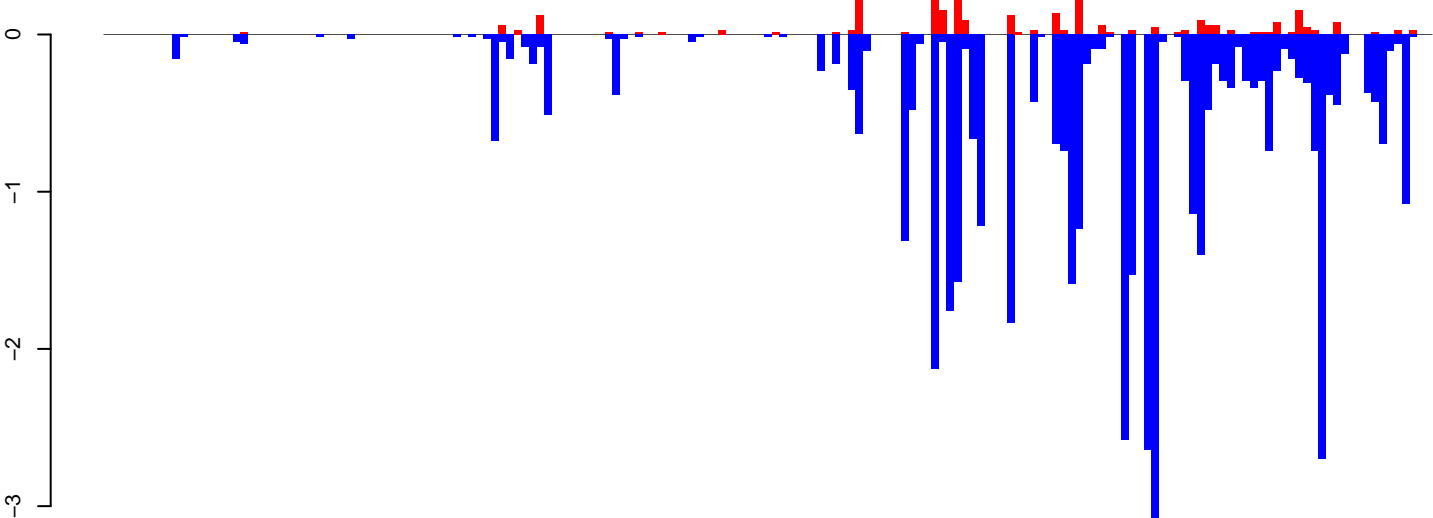
0 500 1000 1500 2000 2500 3000 3500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



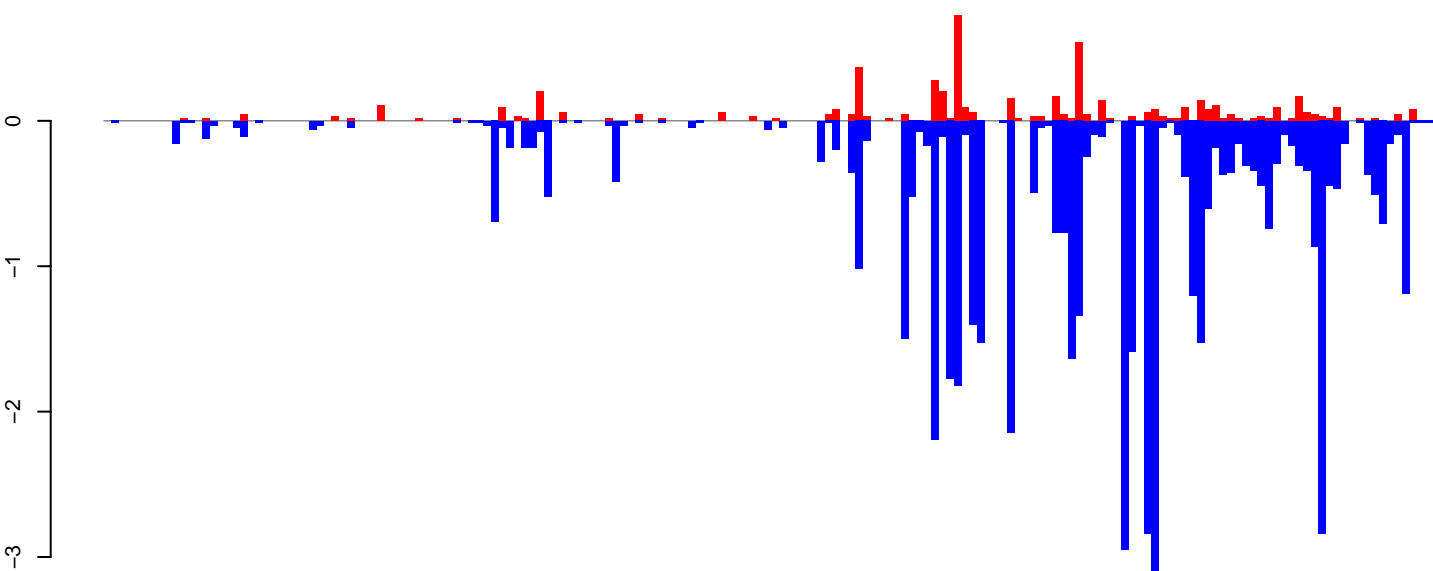
positive=2, negative=6, total=8

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=45, total=48

AeAlbo\_CHIKV\_9dpi.rep



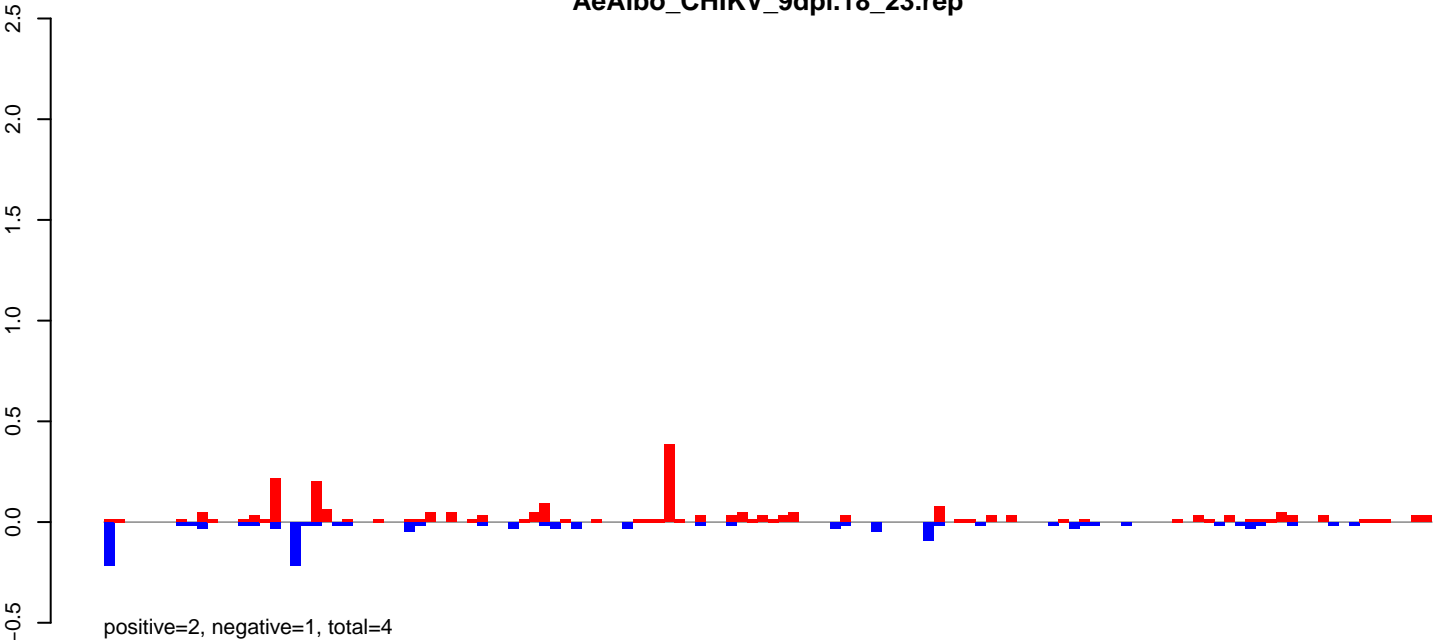
positive=6, negative=51, total=56

Window size=25, length=4365, TE@rnd-5\_family-154@LINE\_I-Jockey:1-4365

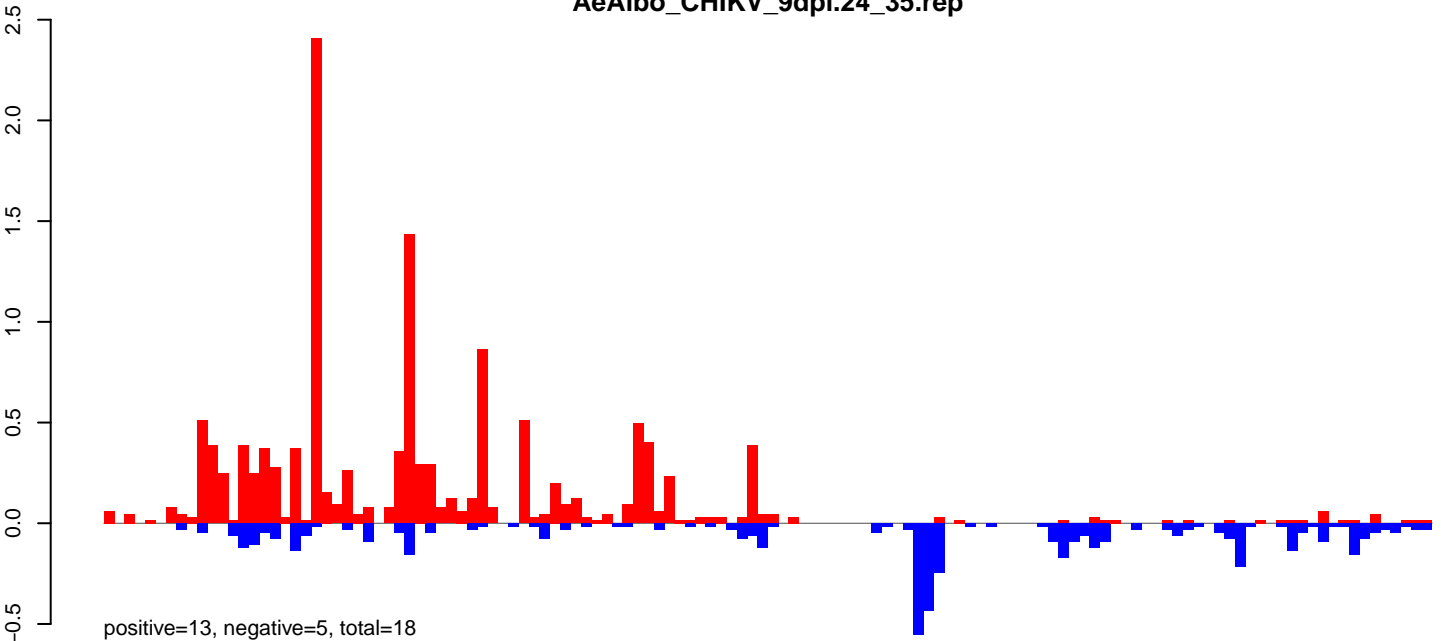
0 1000 2000 3000 4000



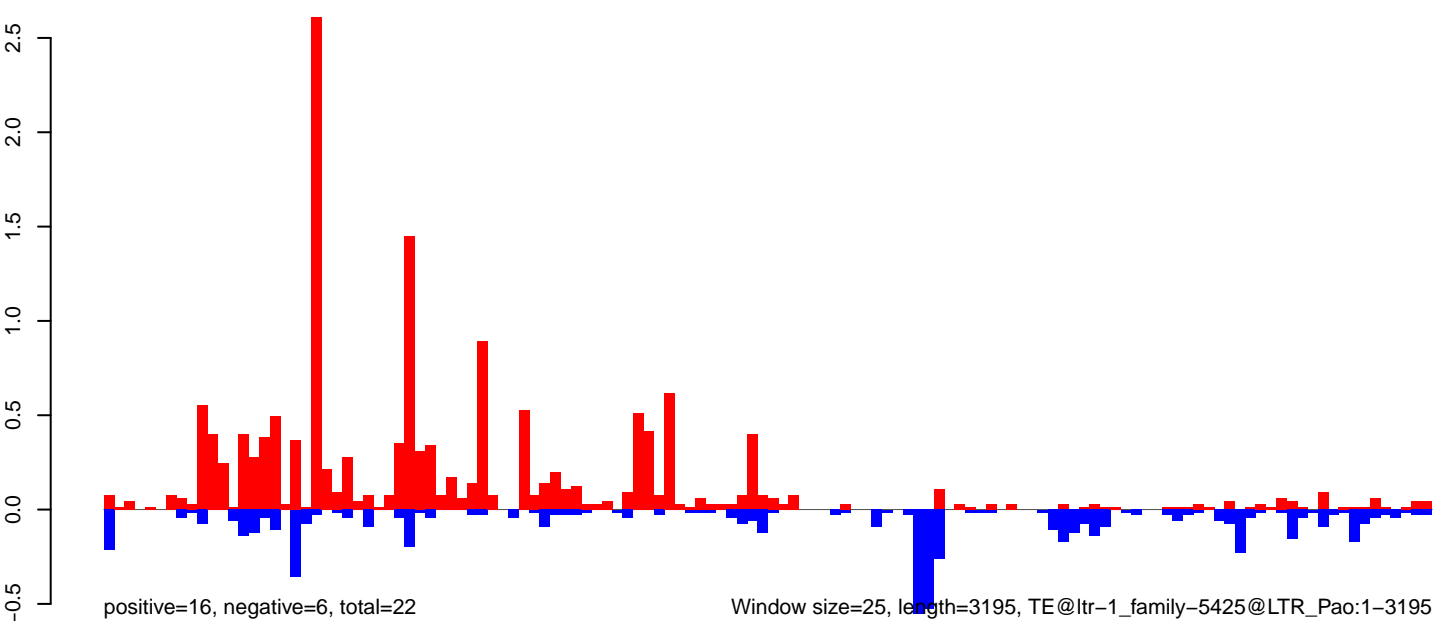
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



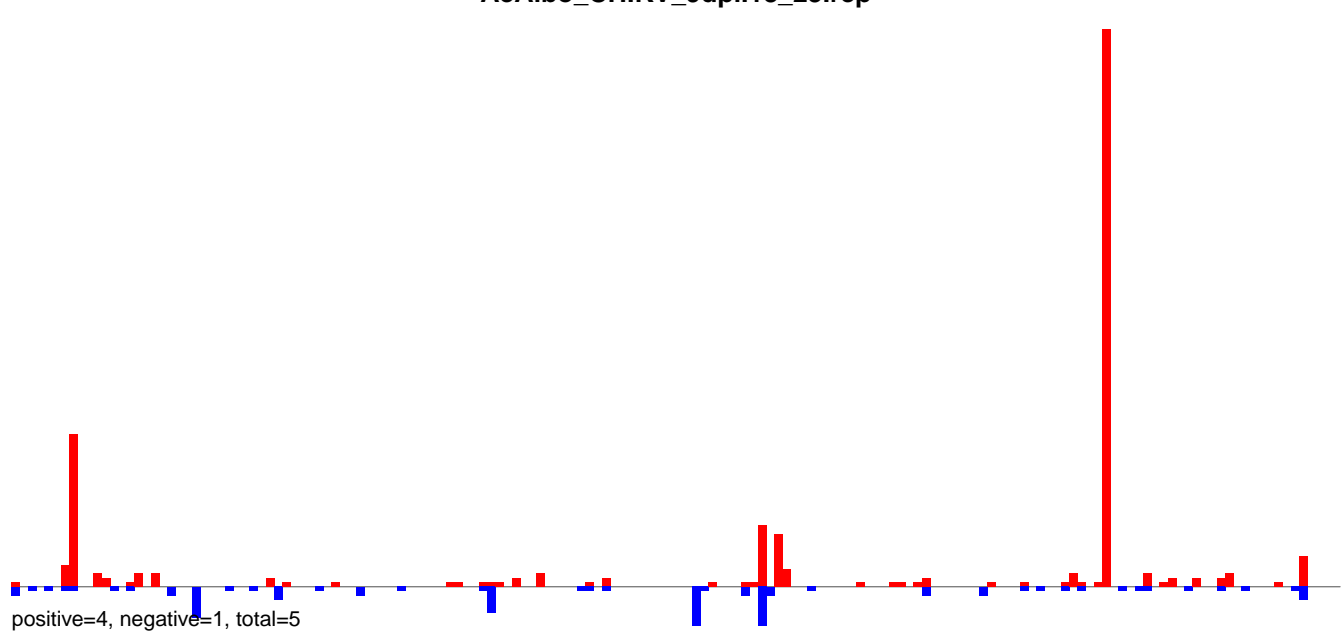
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



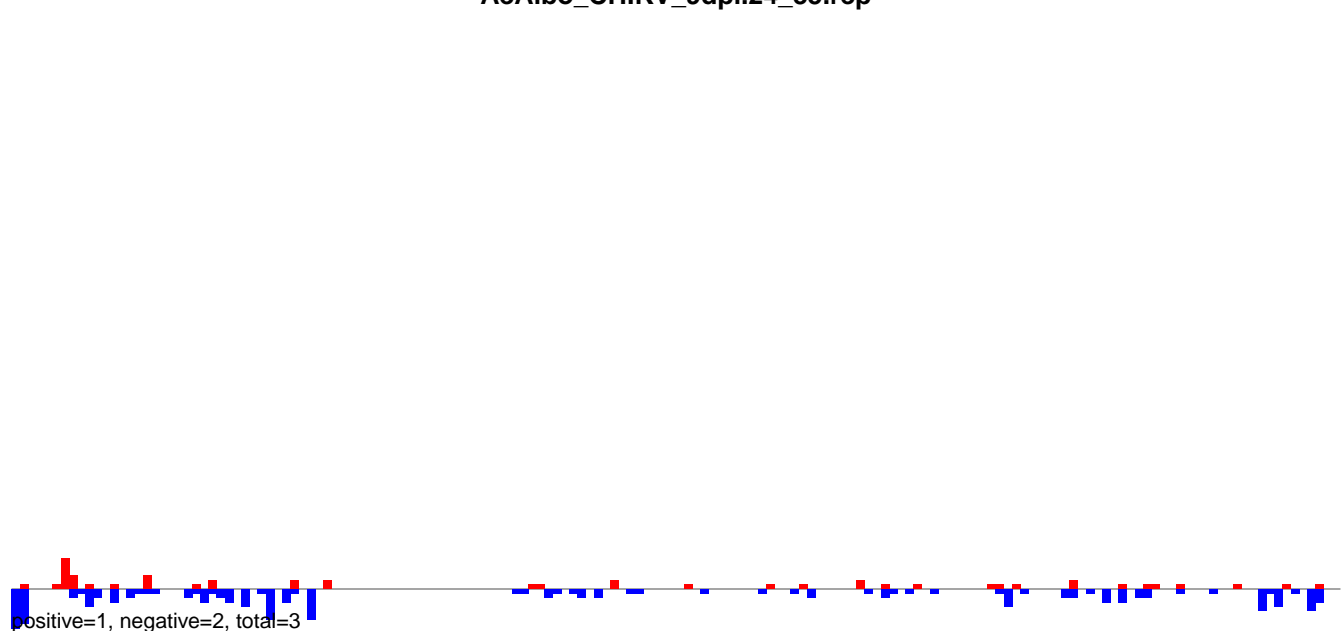
**AeAlbo\_CHIKV\_9dpi.rep**



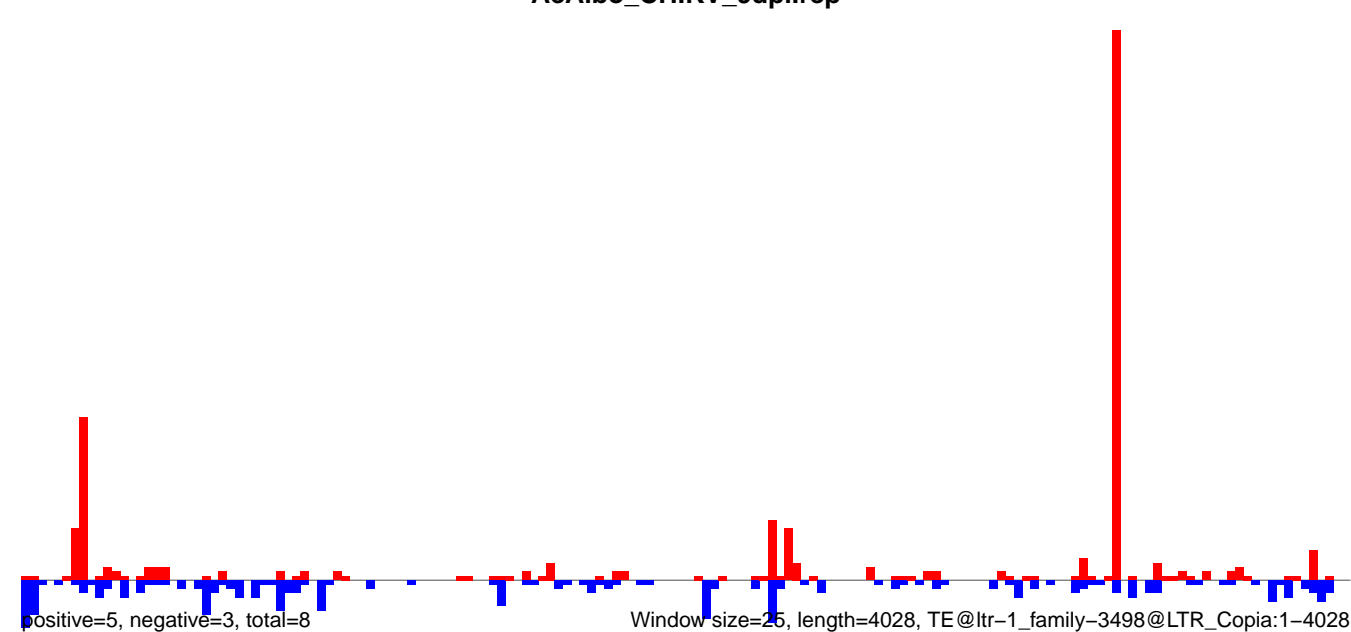
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

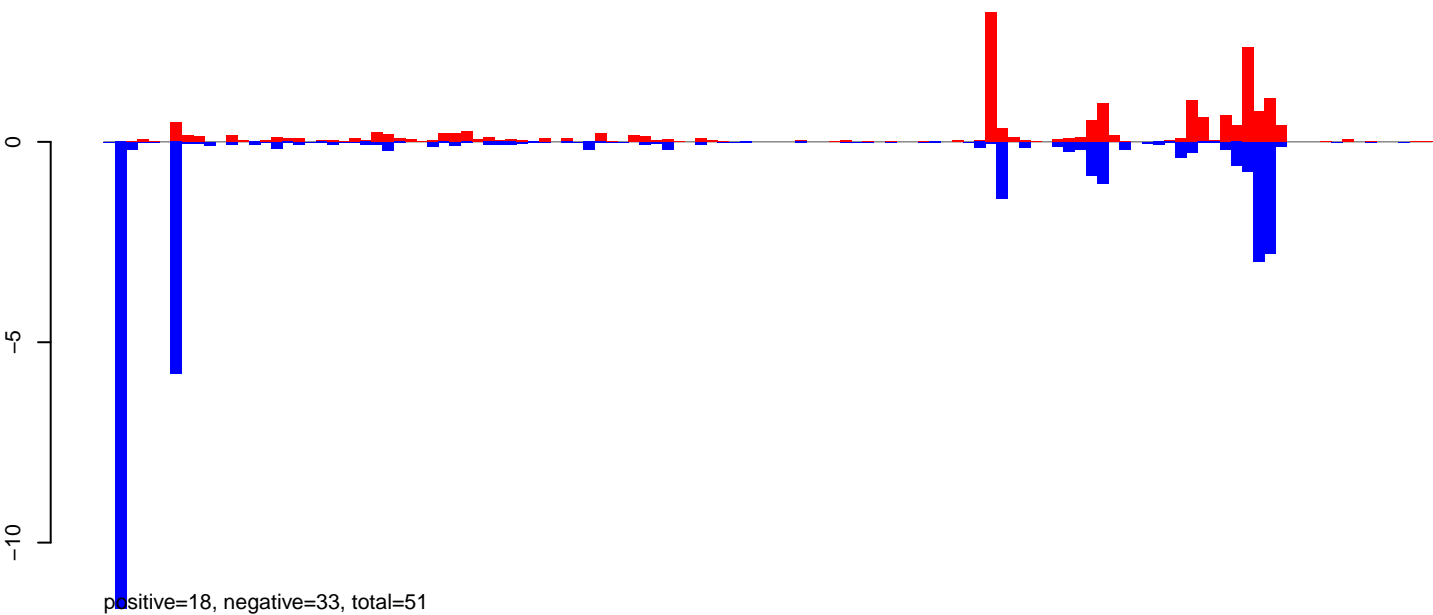


AeAlbo\_CHIKV\_9dpi.rep

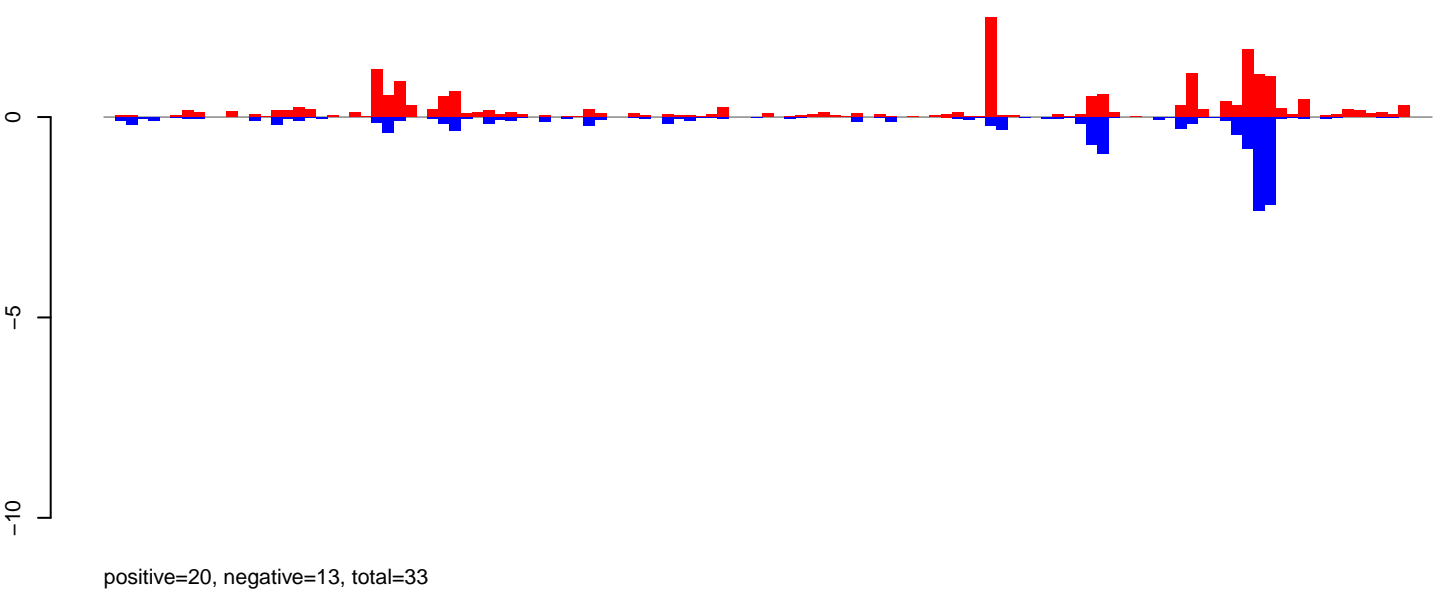


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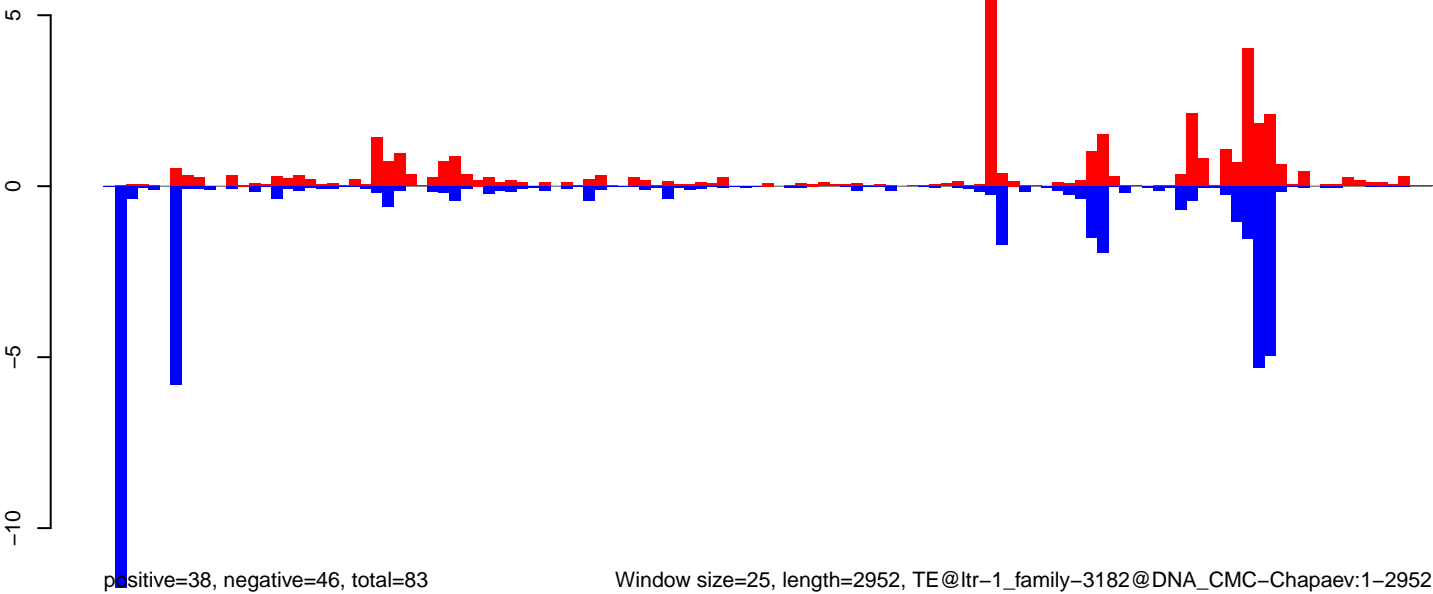
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



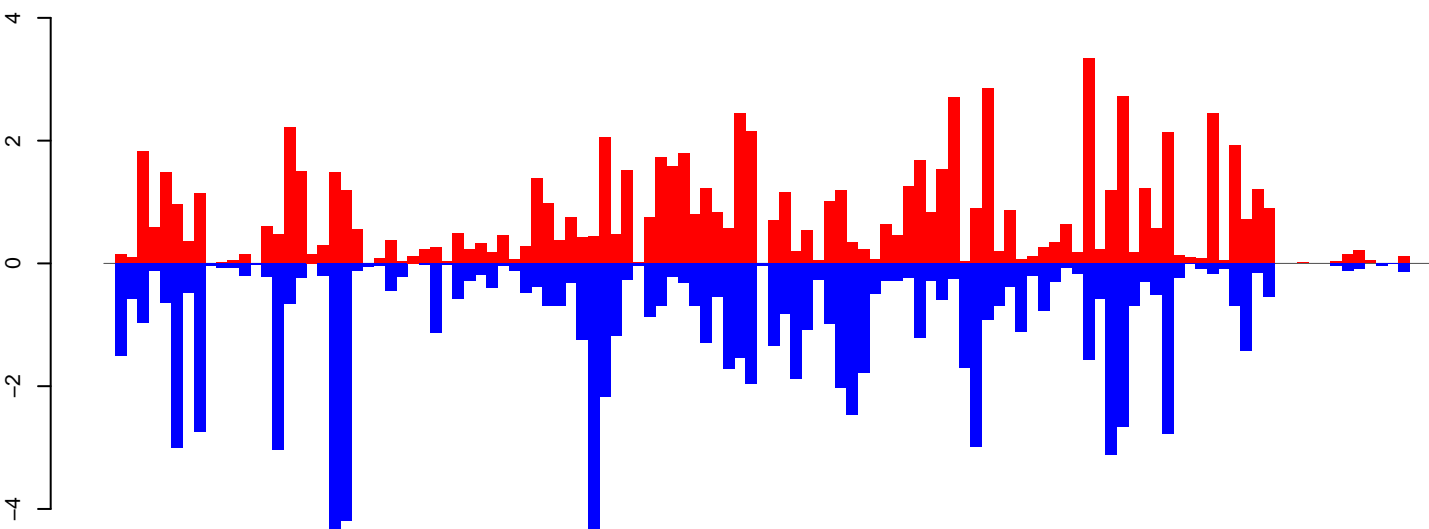
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=2952, TE@ltr-1\_family-3182@DNA\_CMC-Chapaev:1-2952

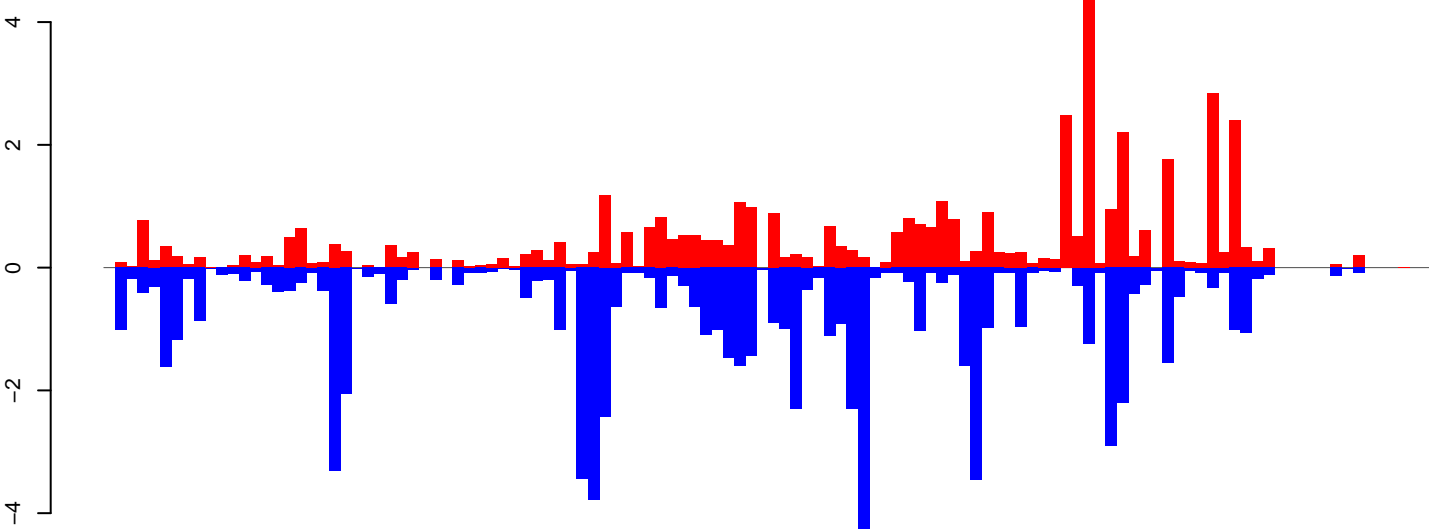
0 500 1000 1500 2000 2500 3000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



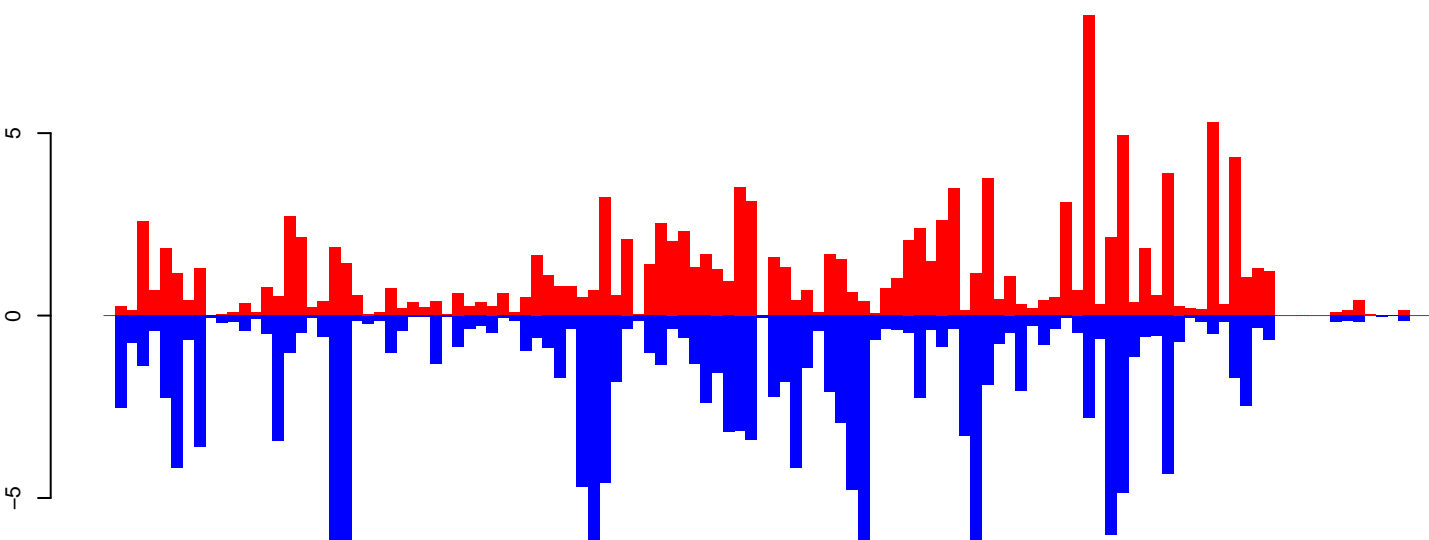
positive=82, negative=91, total=173

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=46, negative=72, total=118

AeAlbo\_CHIKV\_9dpi.rep

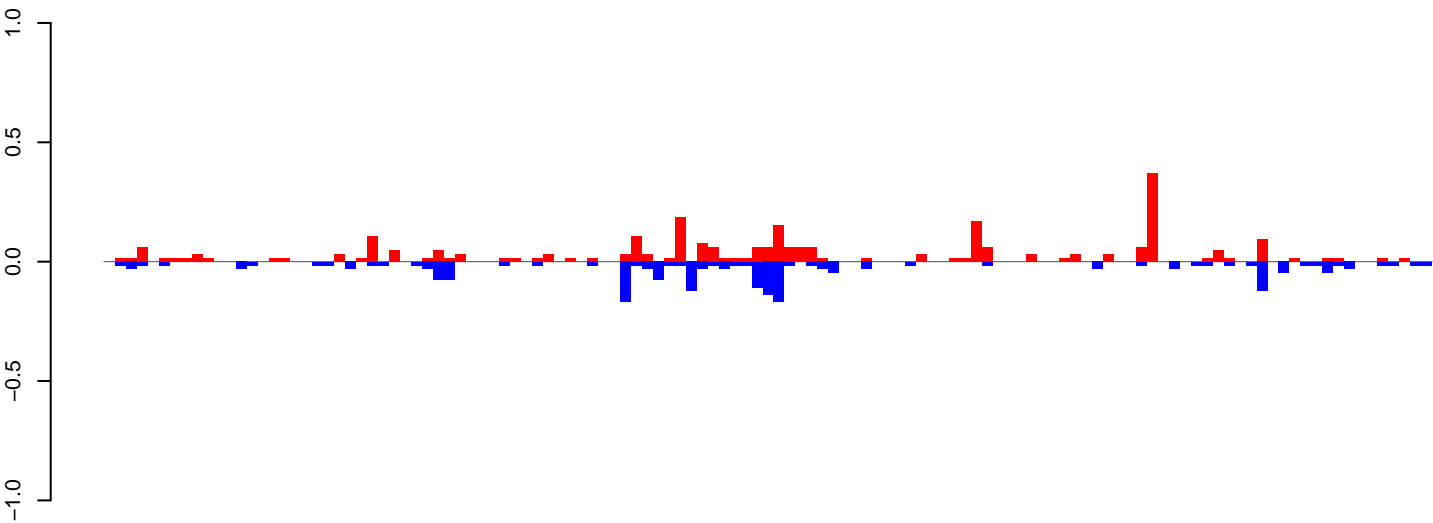


positive=128, negative=163, total=291

Window size=25, length=2938, TE@rnd-5\_family-3267@LINE\_R1:1-2938

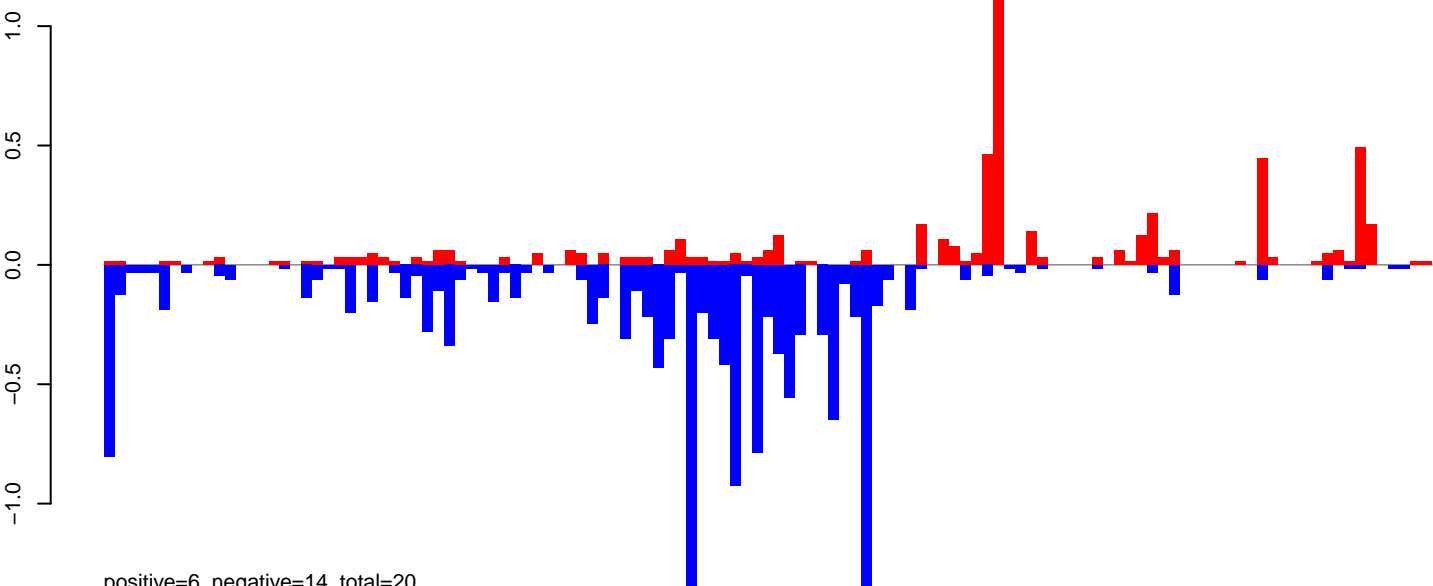
0 500 1000 1500 2000 2500 3000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



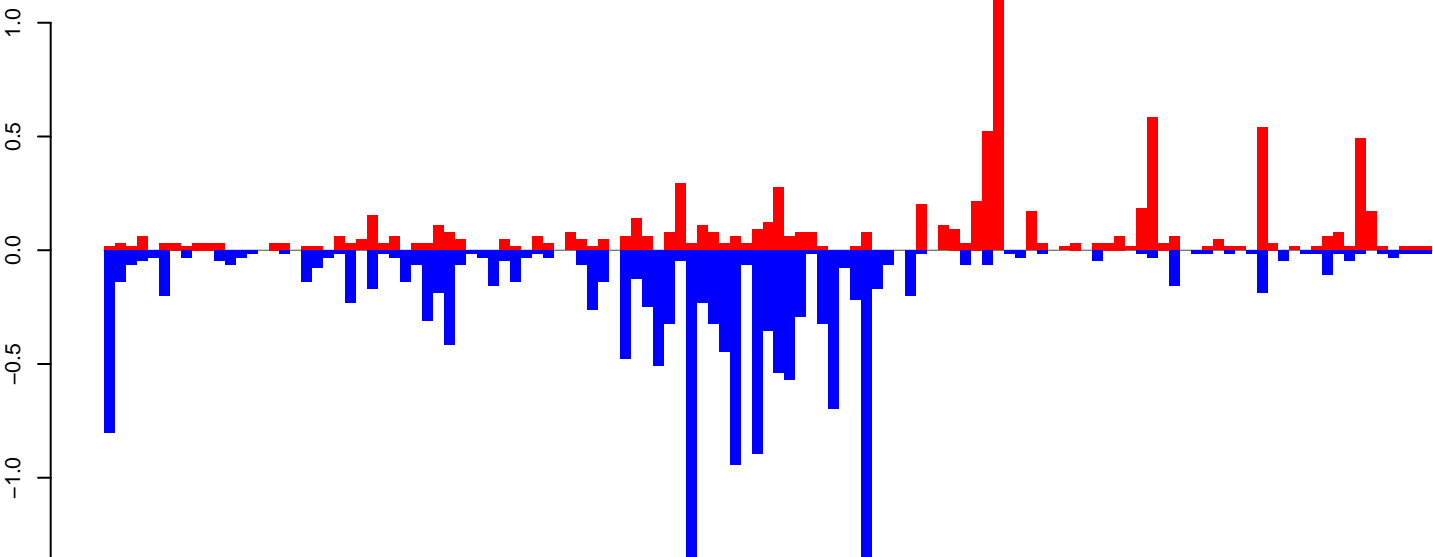
positive=3, negative=2, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=14, total=20

AeAlbo\_CHIKV\_9dpi.rep

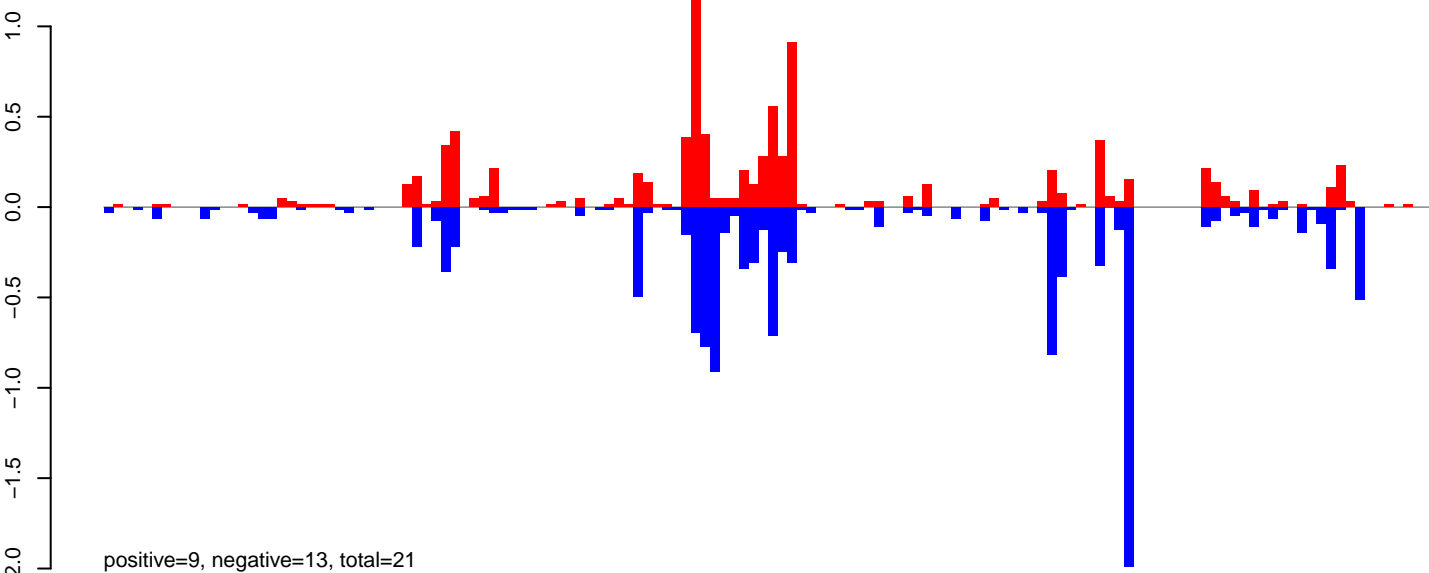


positive=8, negative=16, total=25

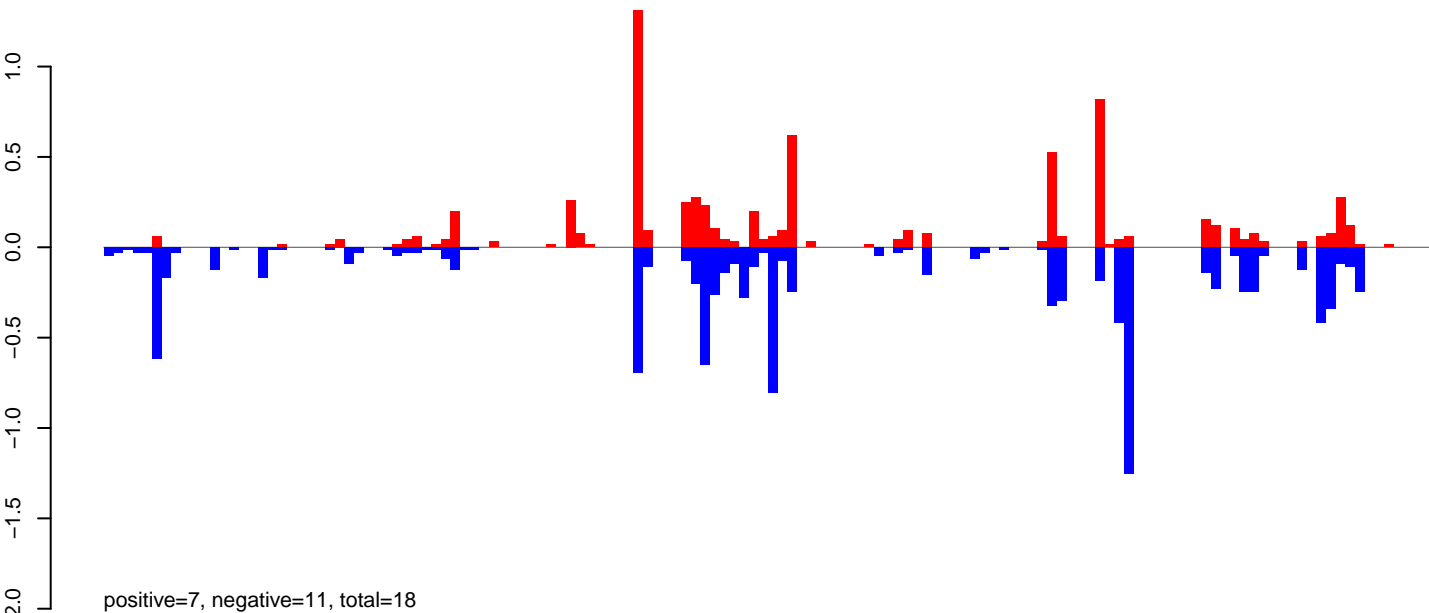
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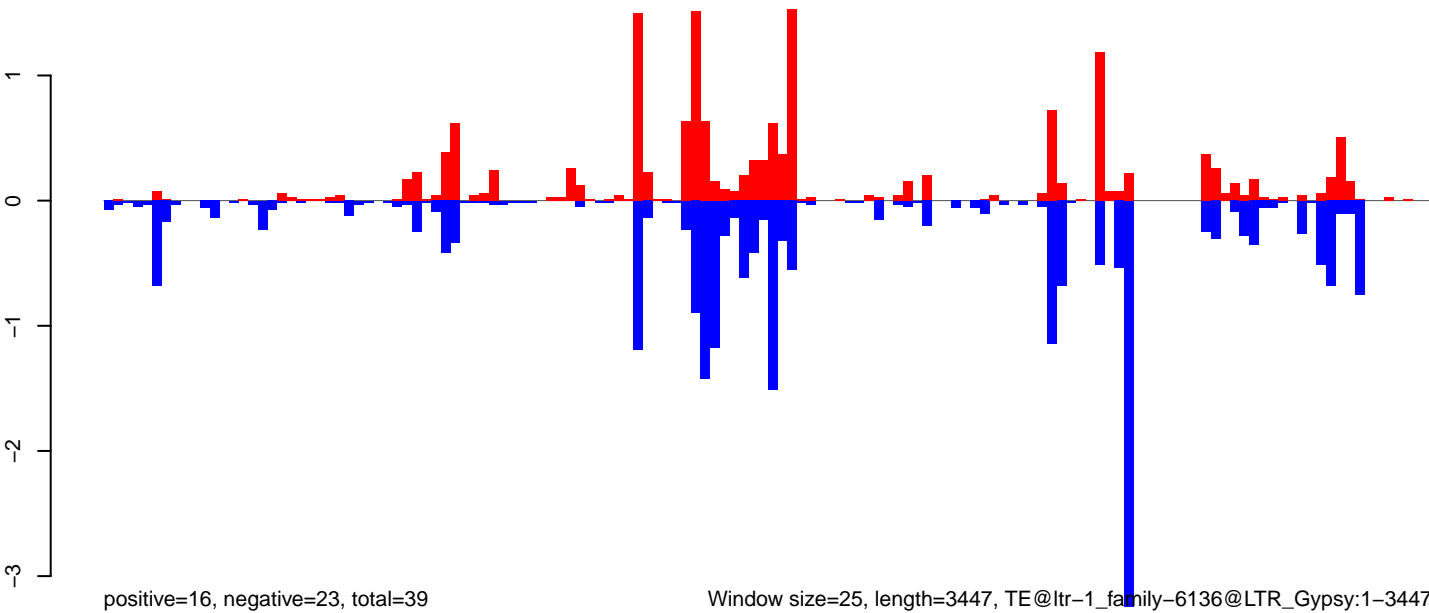
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



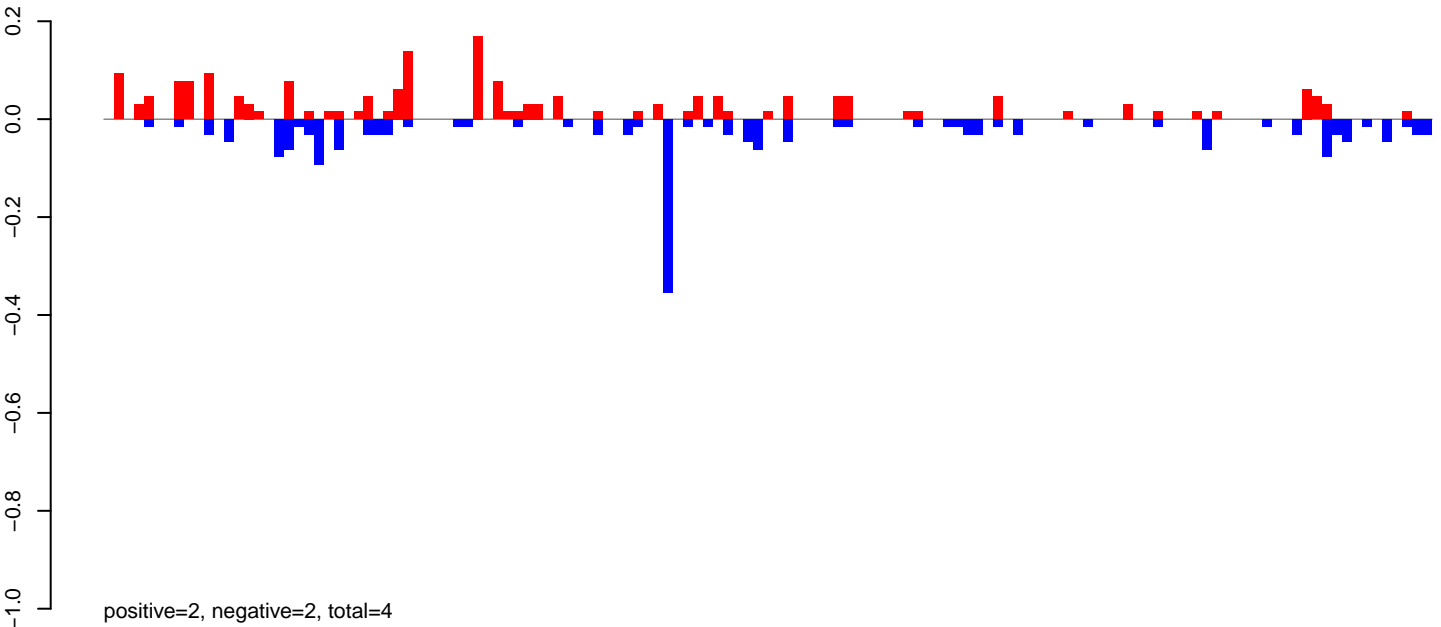
AeAlbo\_CHIKV\_9dpi.rep



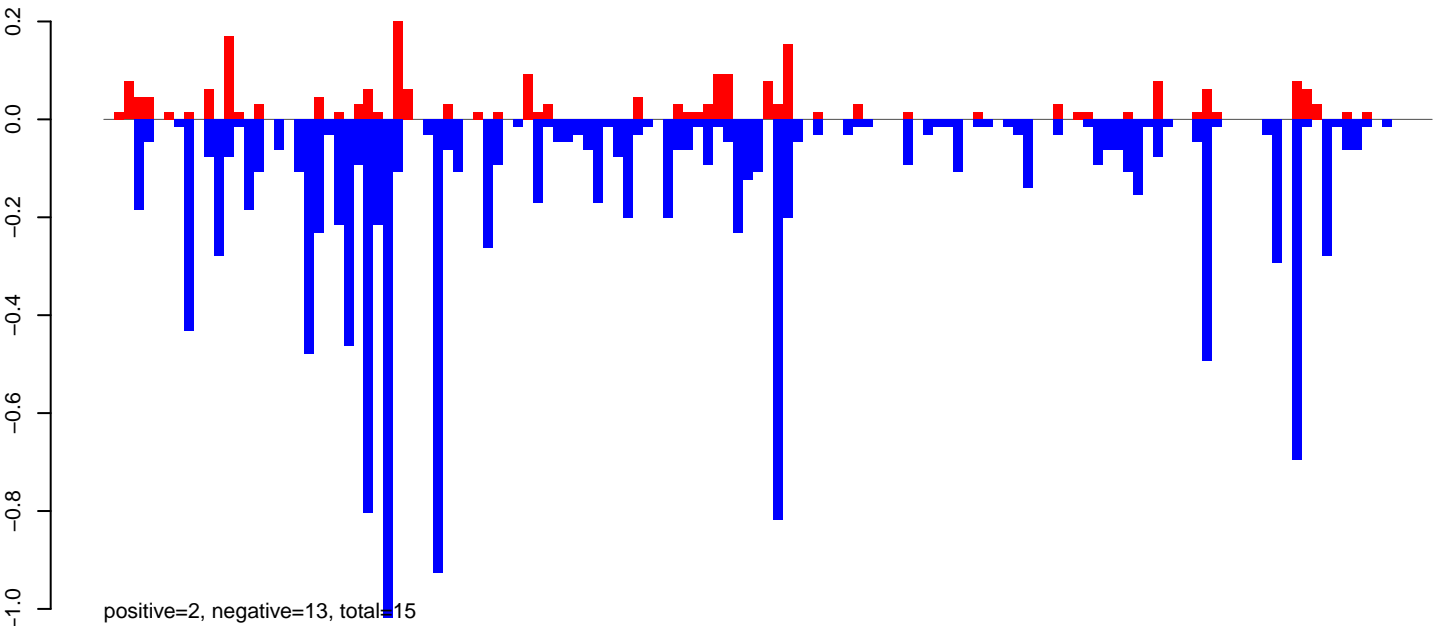
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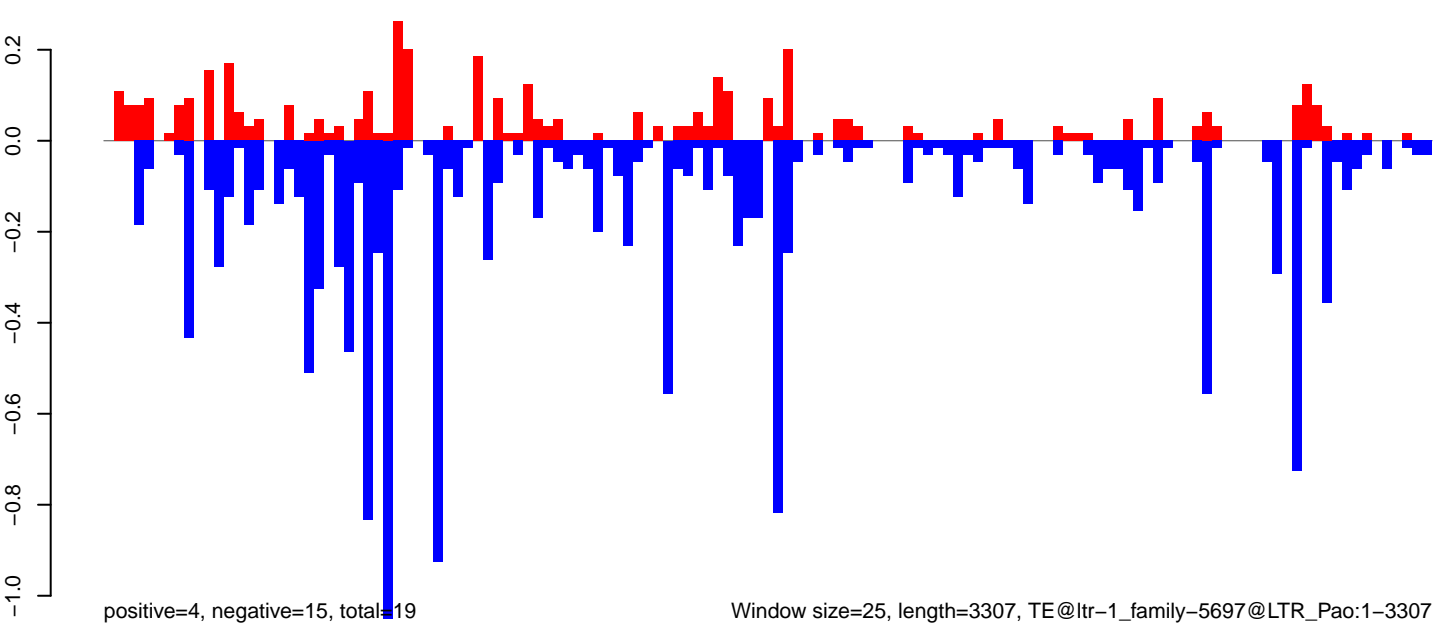
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

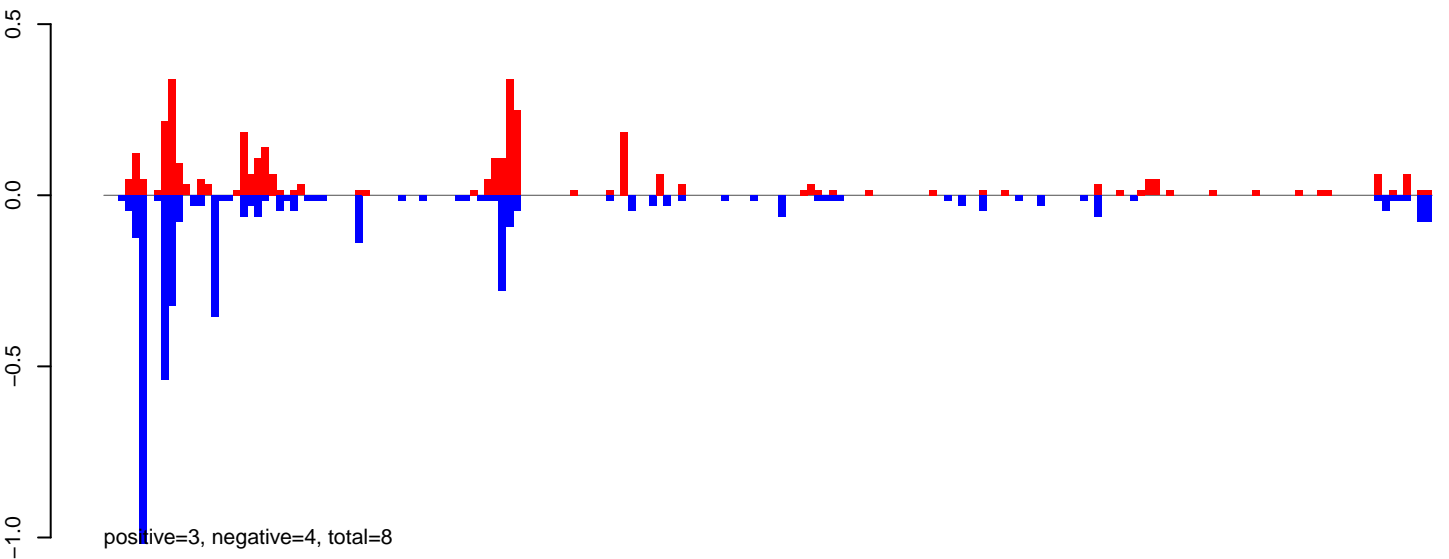


AeAlbo\_CHIKV\_9dpi.rep

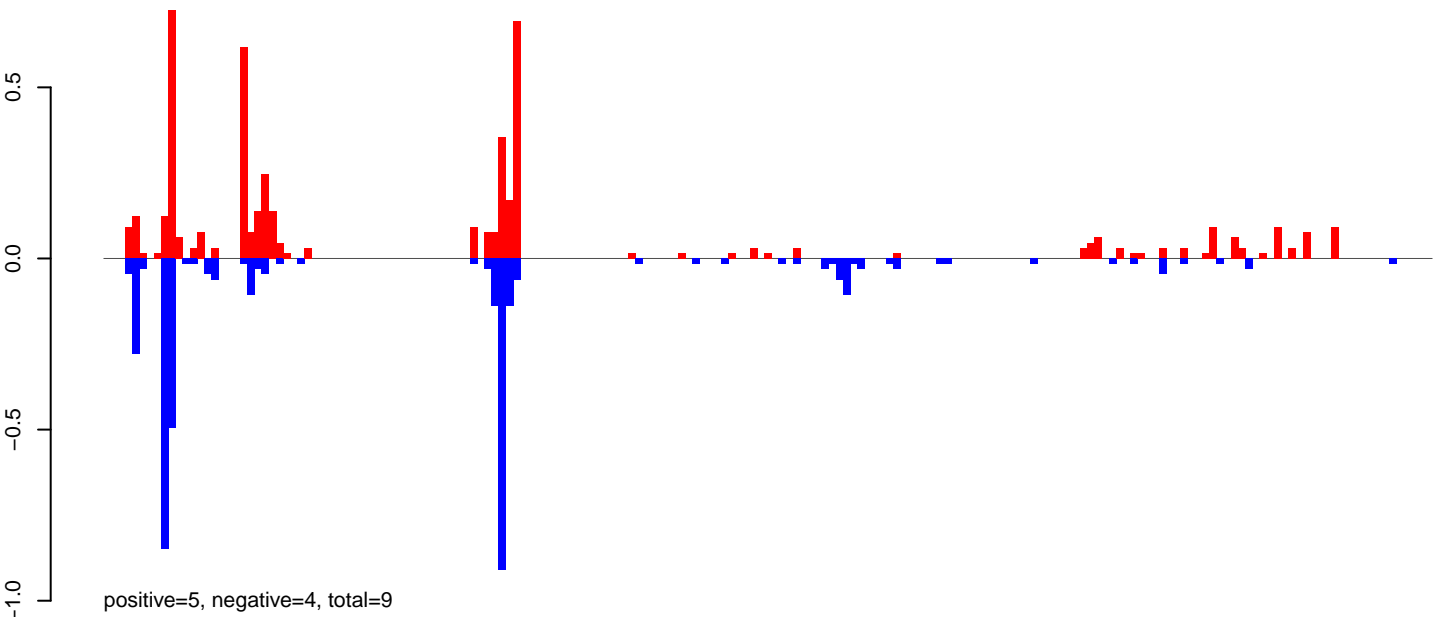


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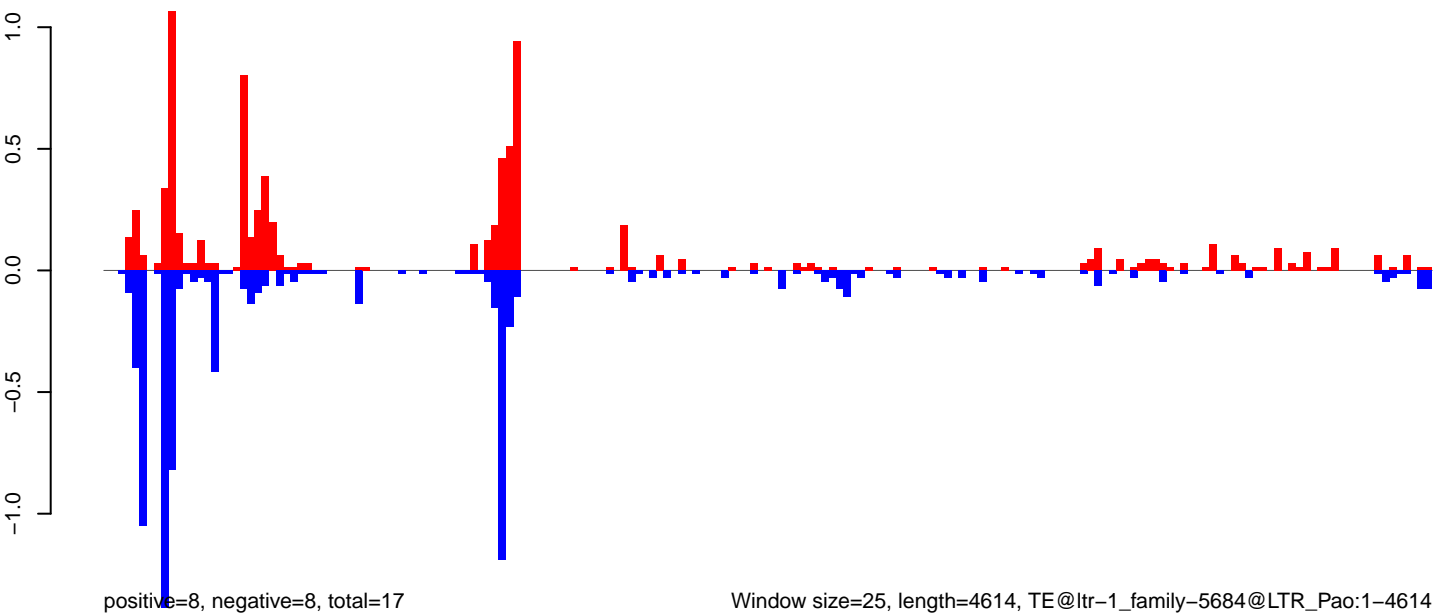
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



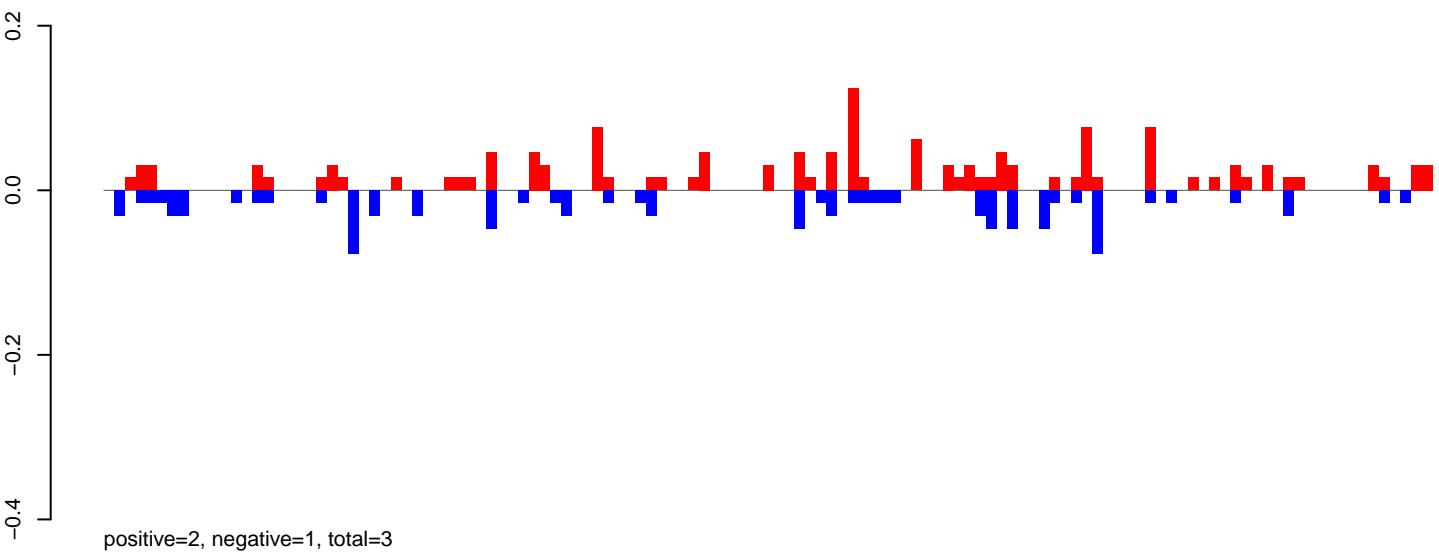
AeAlbo\_CHIKV\_9dpi.rep



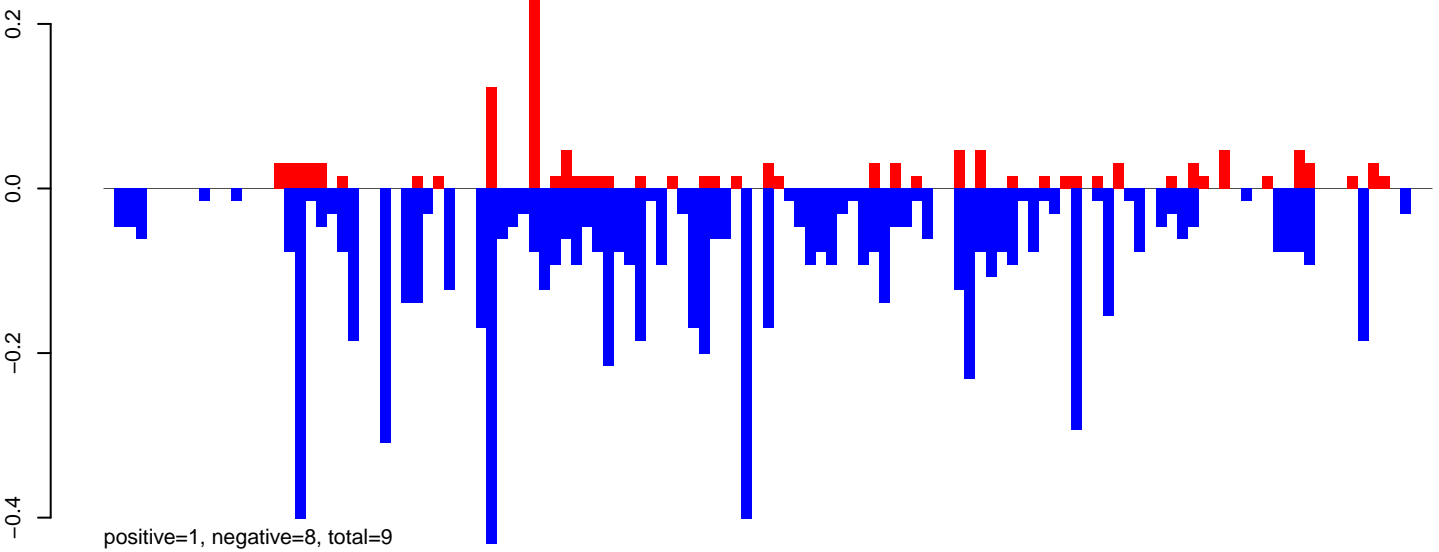
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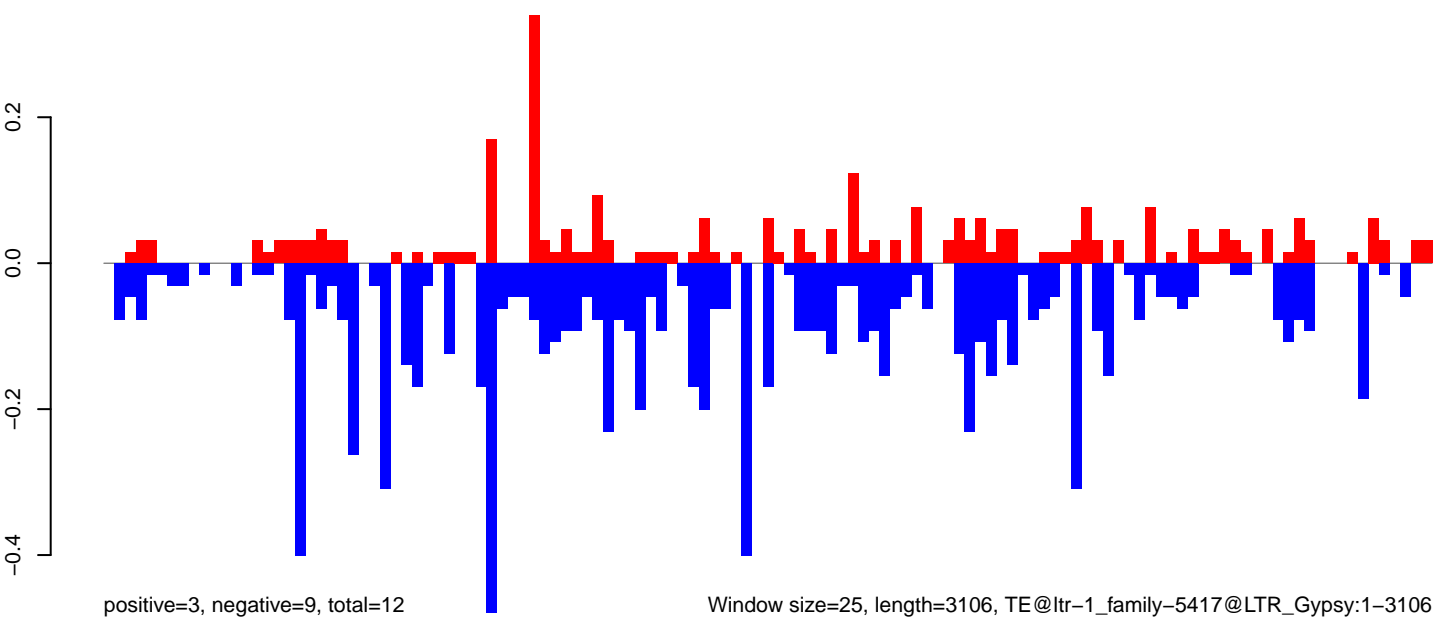
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

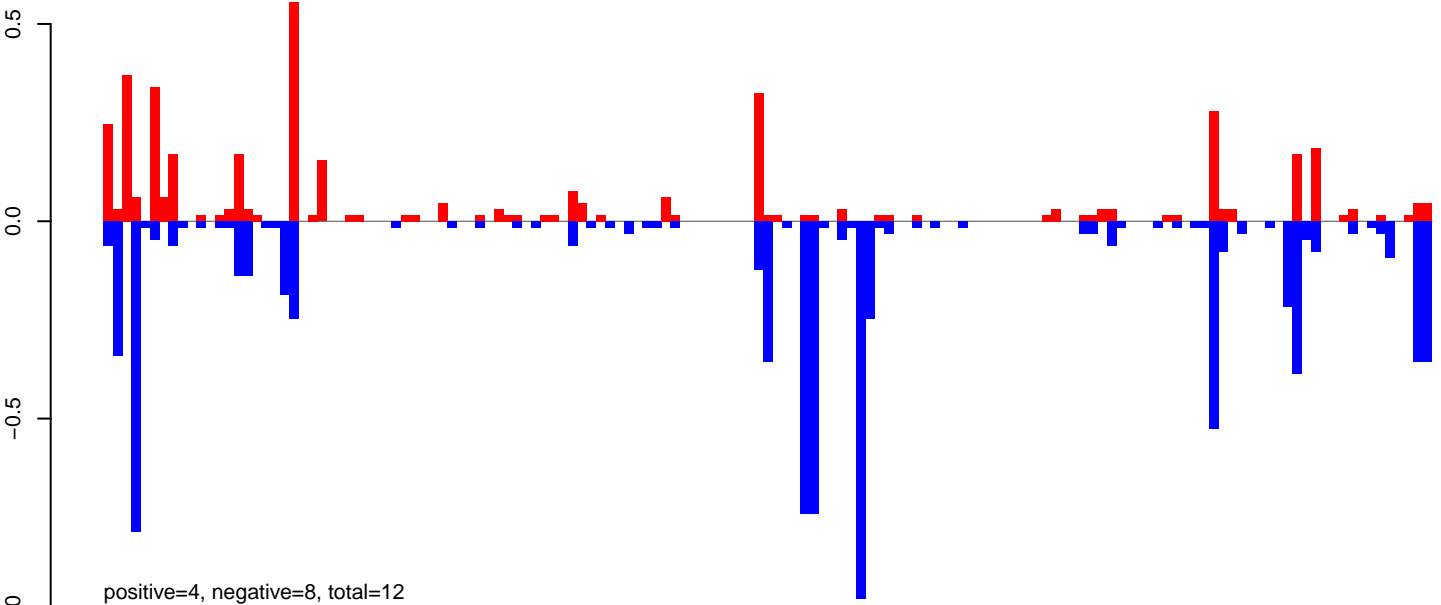


AeAlbo\_CHIKV\_9dpi.rep

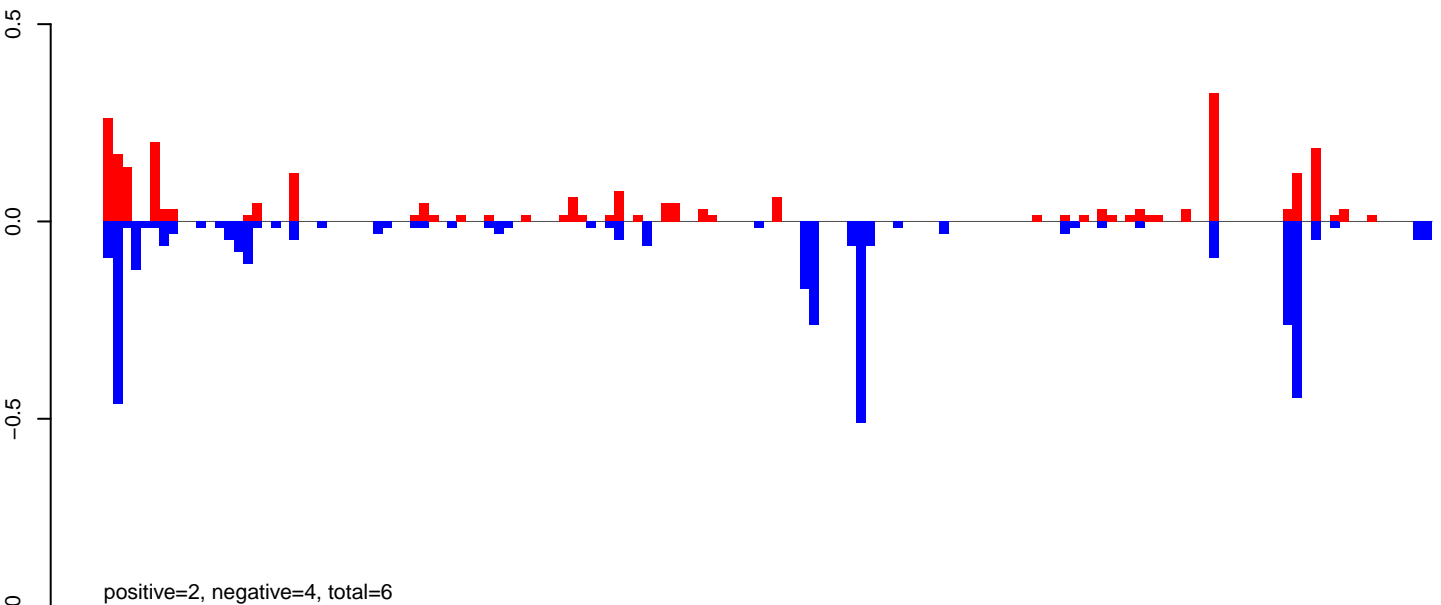


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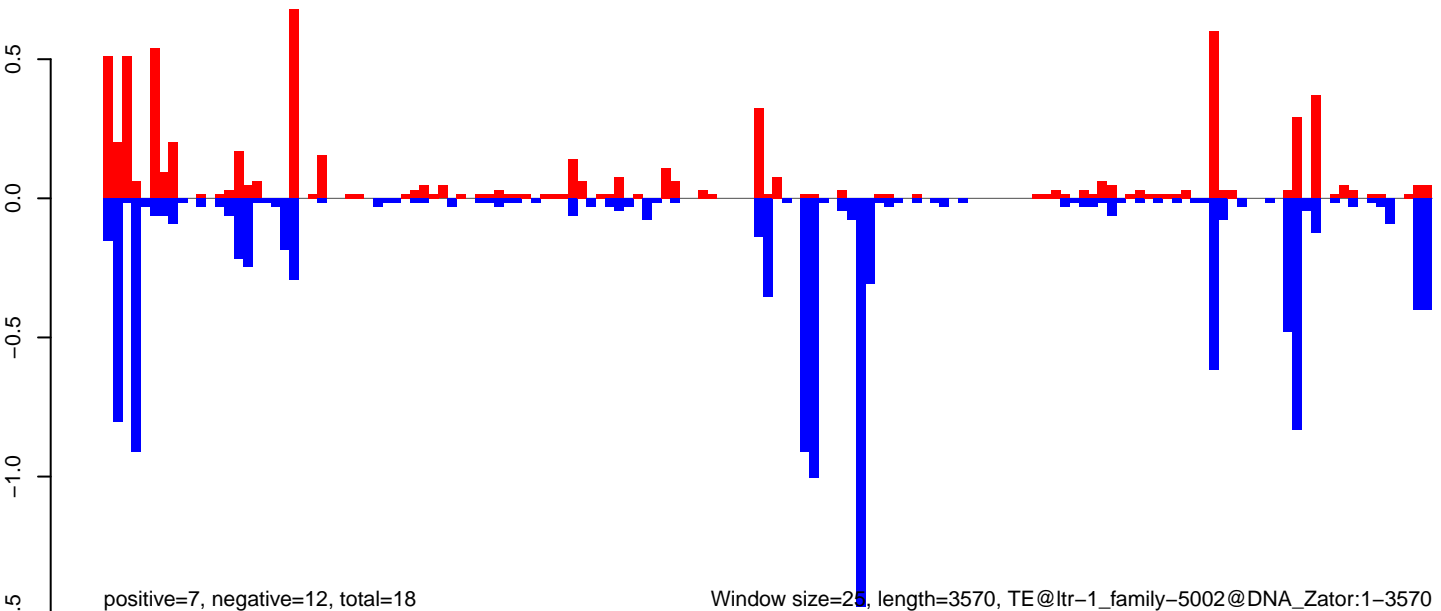
AeAlbo\_CHIKV\_9dpi.18\_23.rep



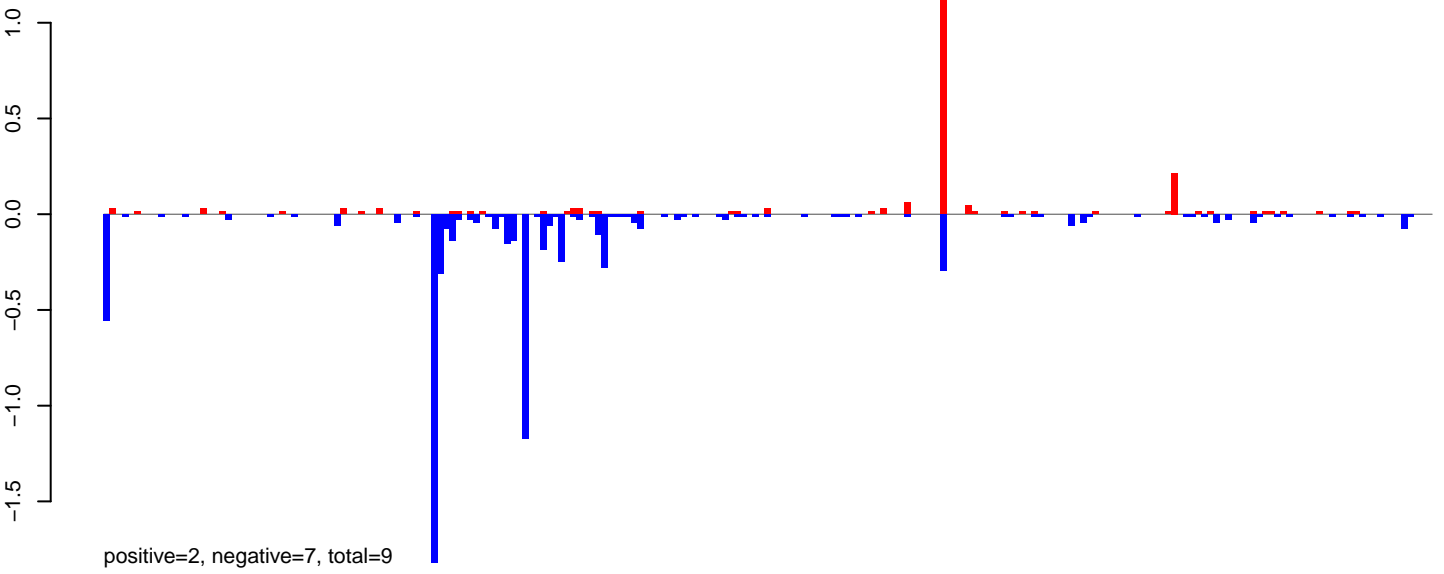
AeAlbo\_CHIKV\_9dpi.24\_35.rep



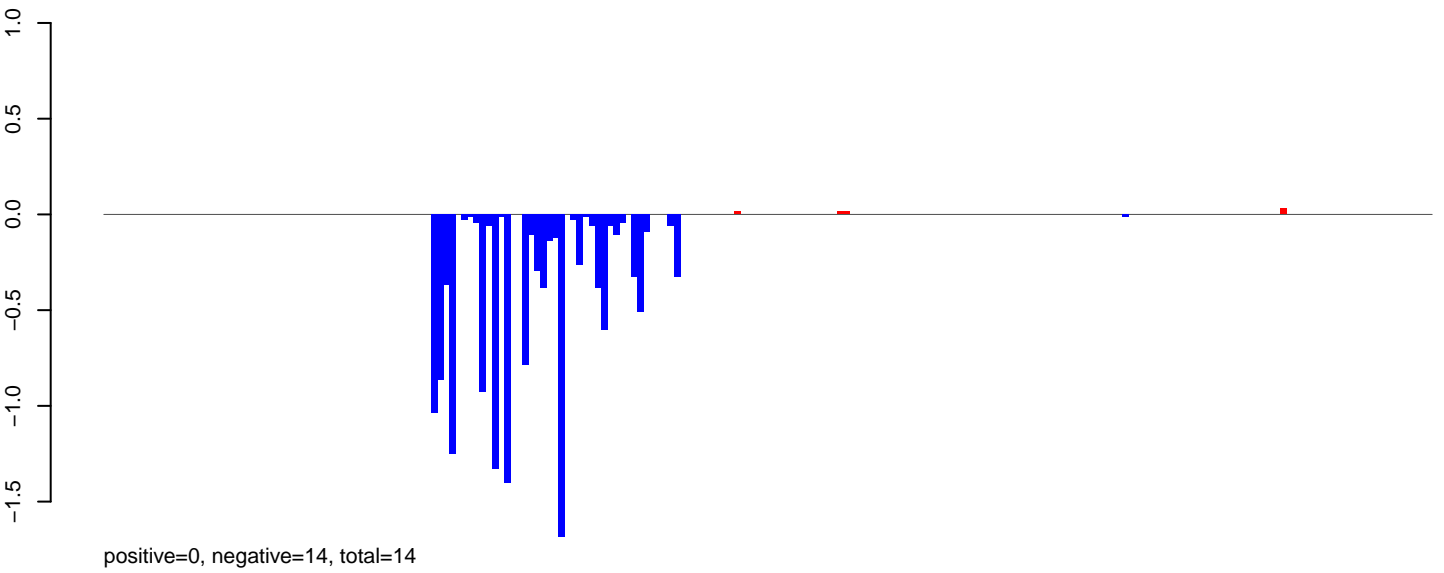
AeAlbo\_CHIKV\_9dpi.rep



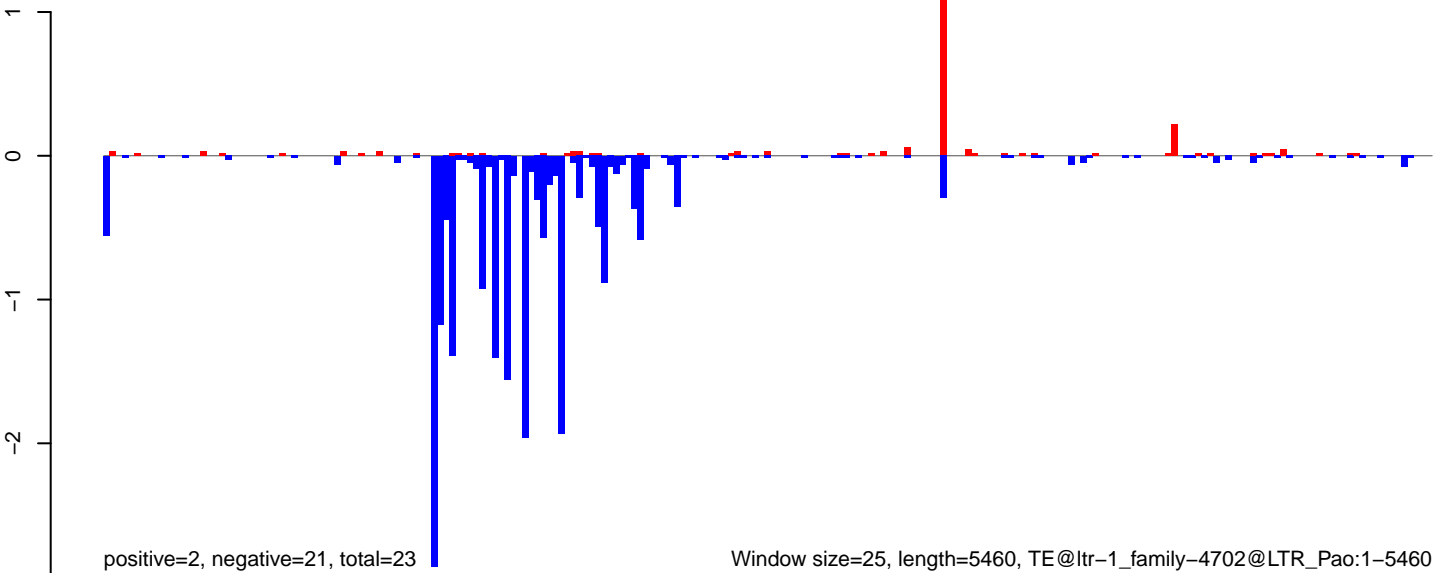
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

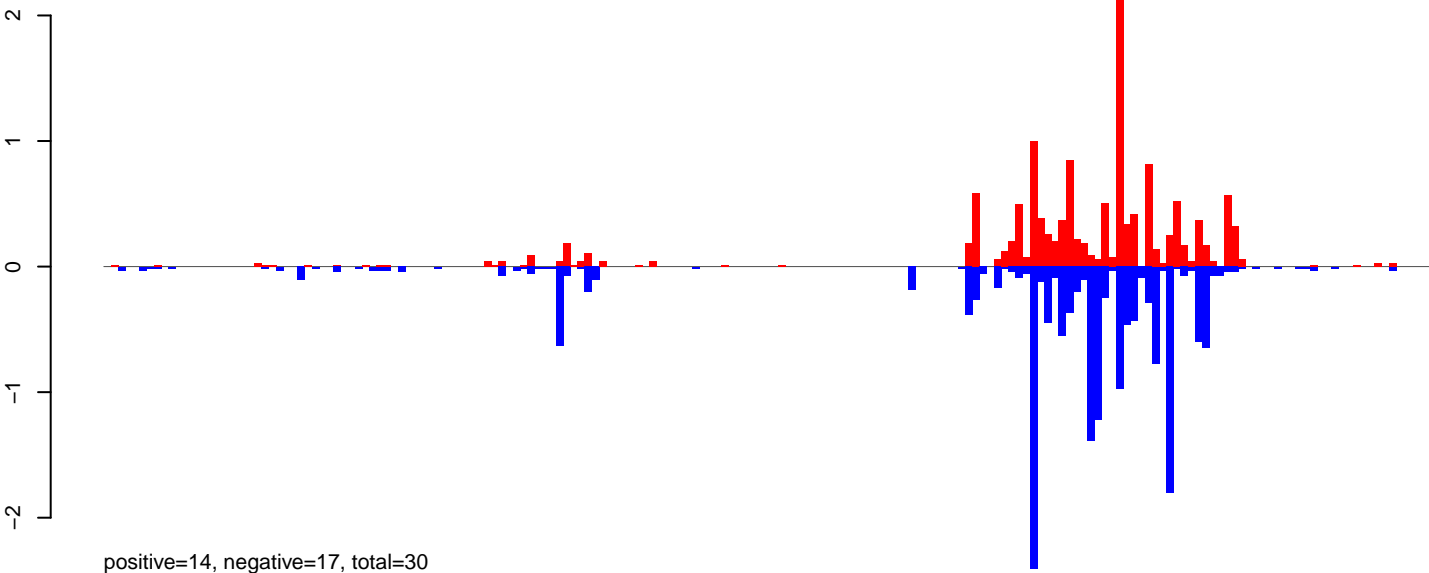


AeAlbo\_CHIKV\_9dpi.rep

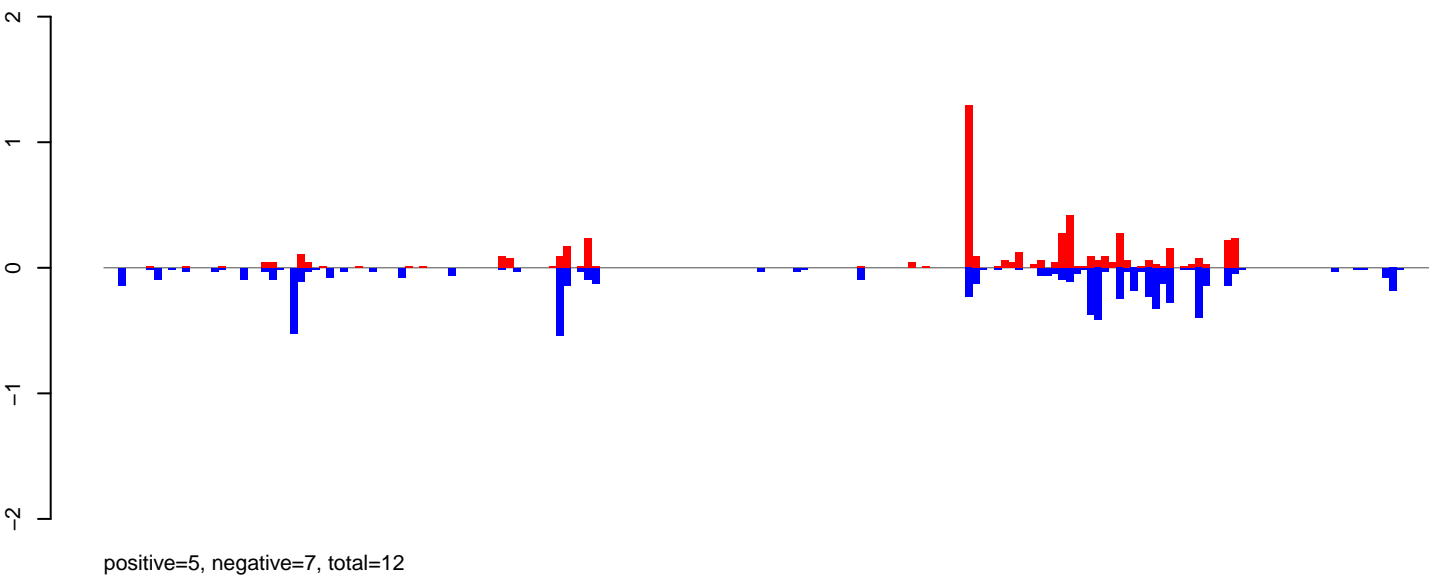


Window size=25, length=5460, TE@ltr-1\_family-4702@LTR\_Pao:1-5460

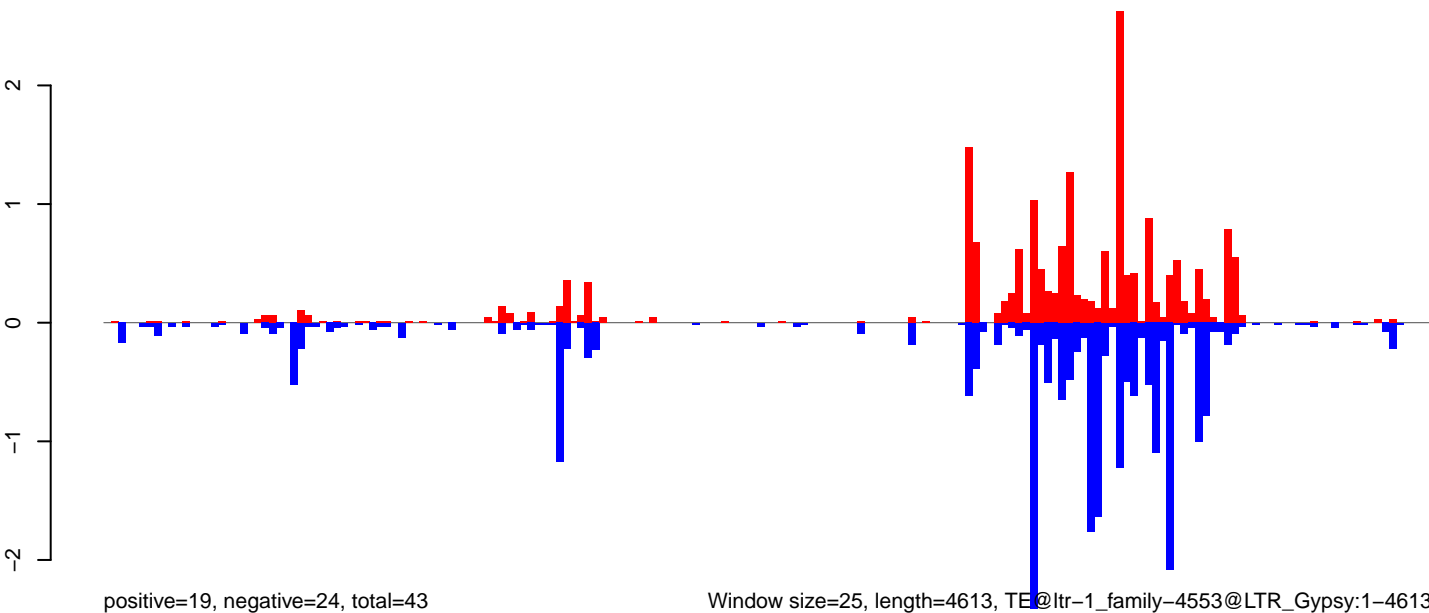
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



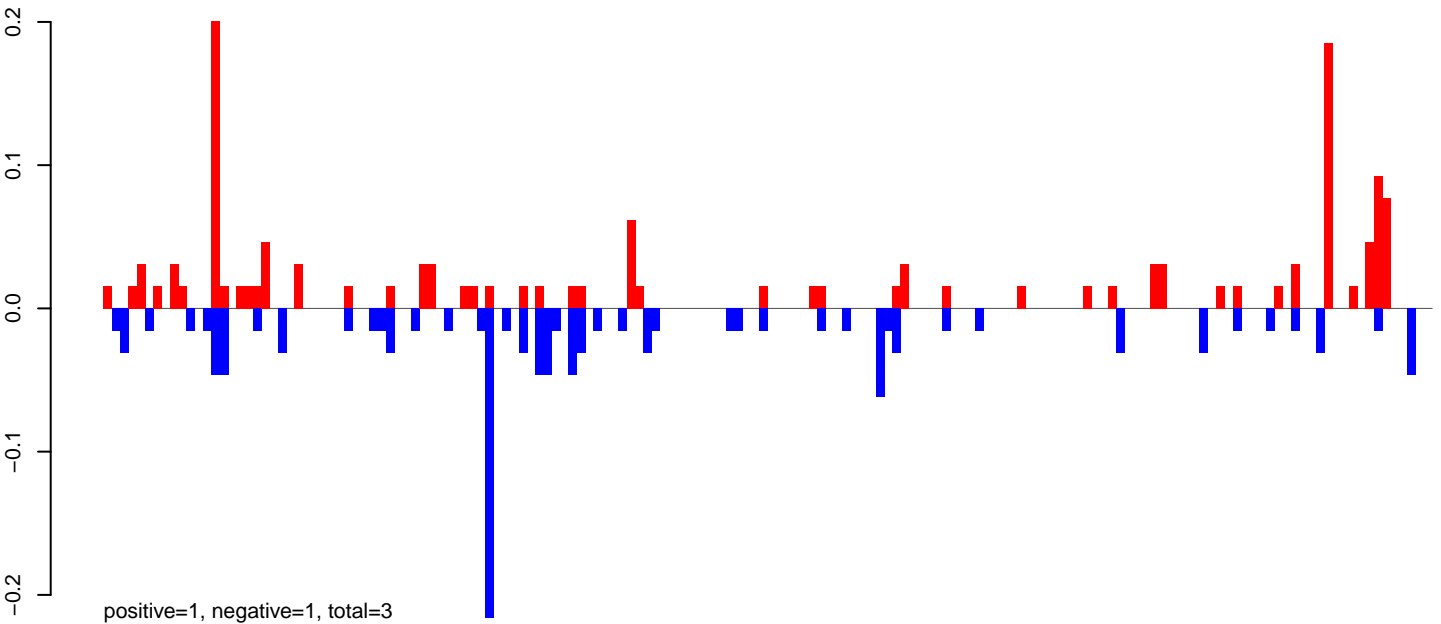
AeAlbo\_CHIKV\_9dpi.rep



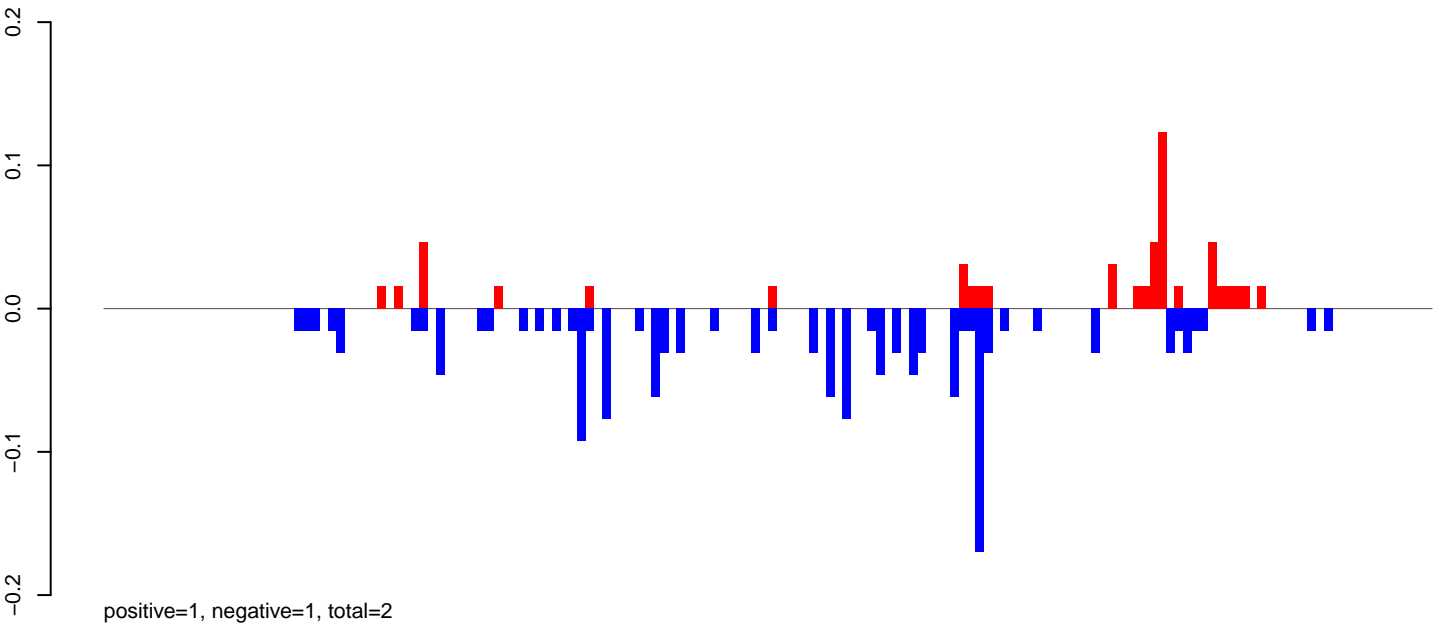
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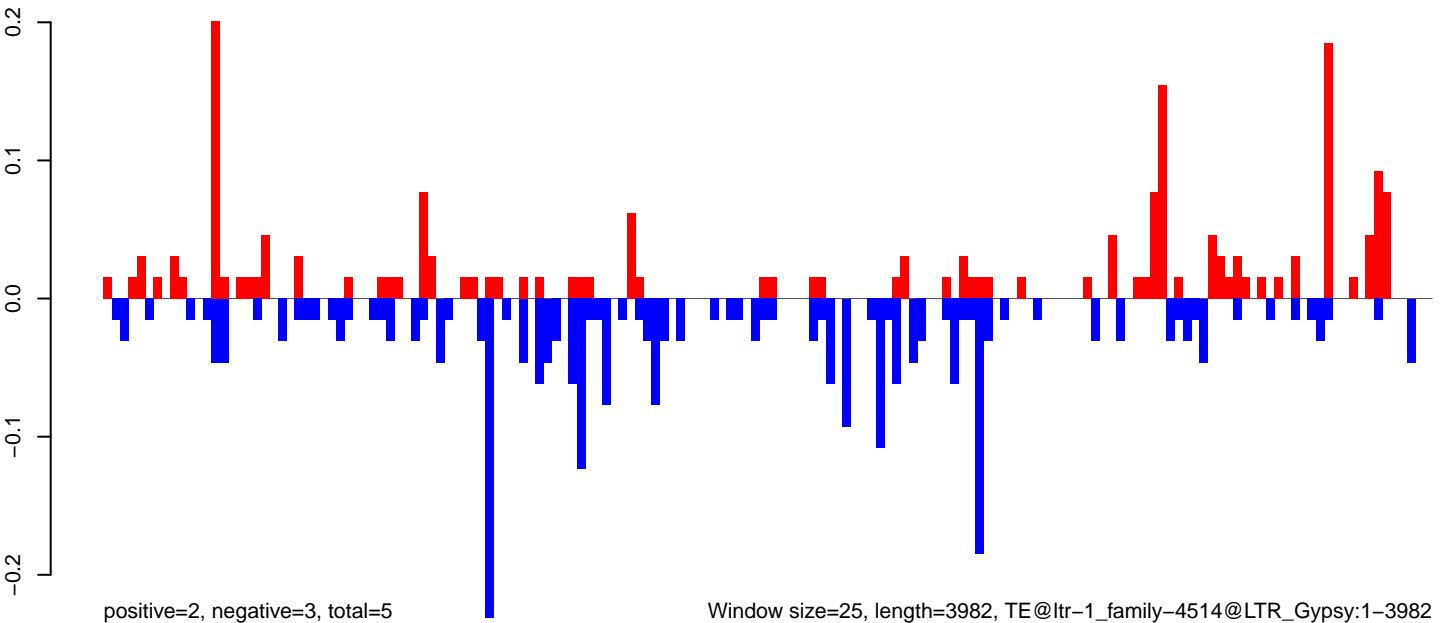
AeAlbo\_CHIKV\_9dpi.18\_23.rep



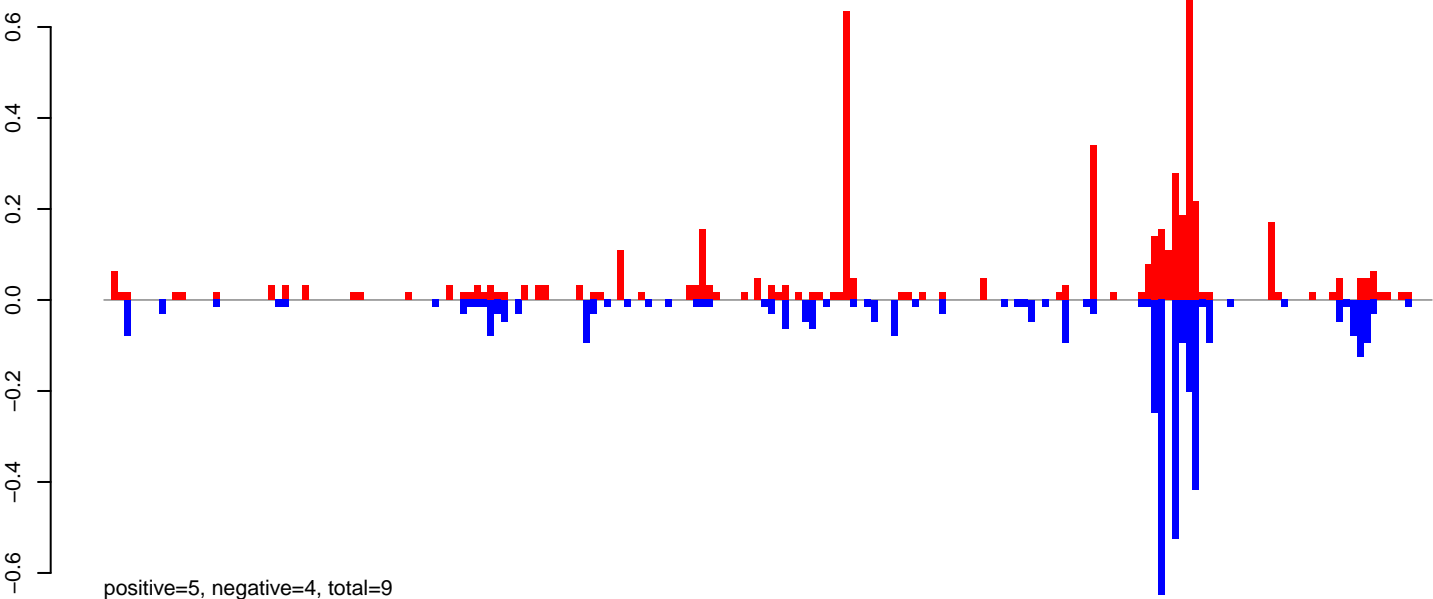
AeAlbo\_CHIKV\_9dpi.24\_35.rep



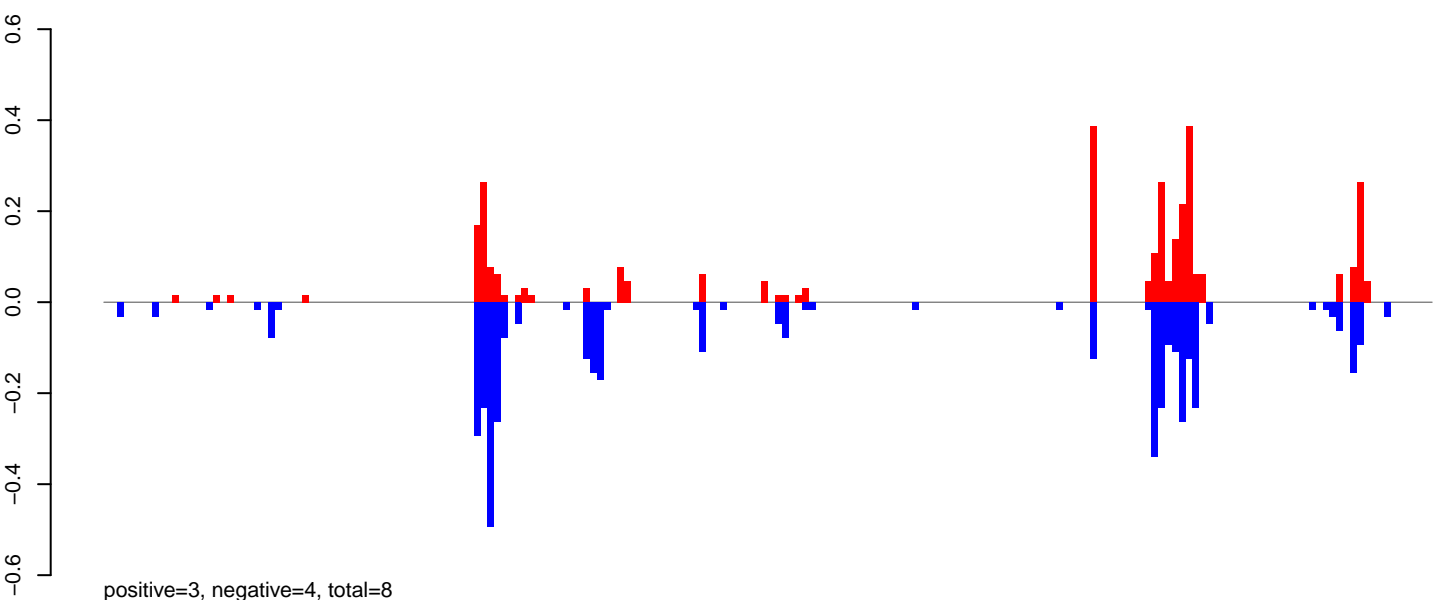
AeAlbo\_CHIKV\_9dpi.rep



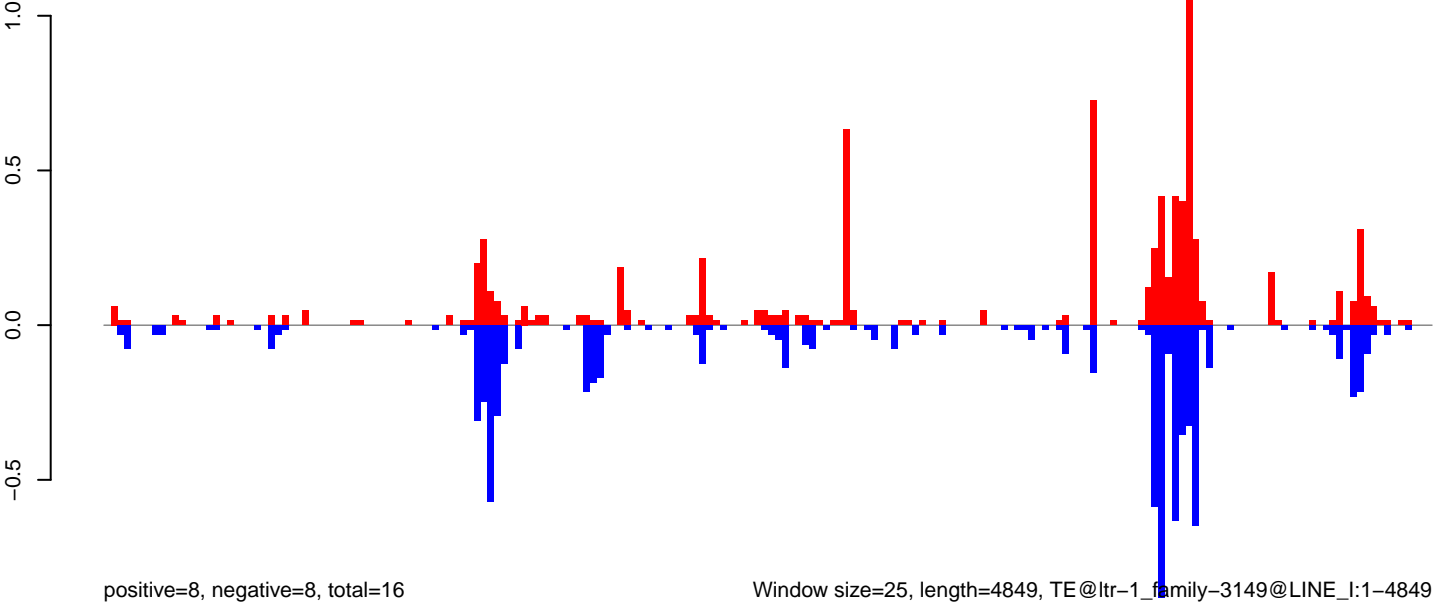
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



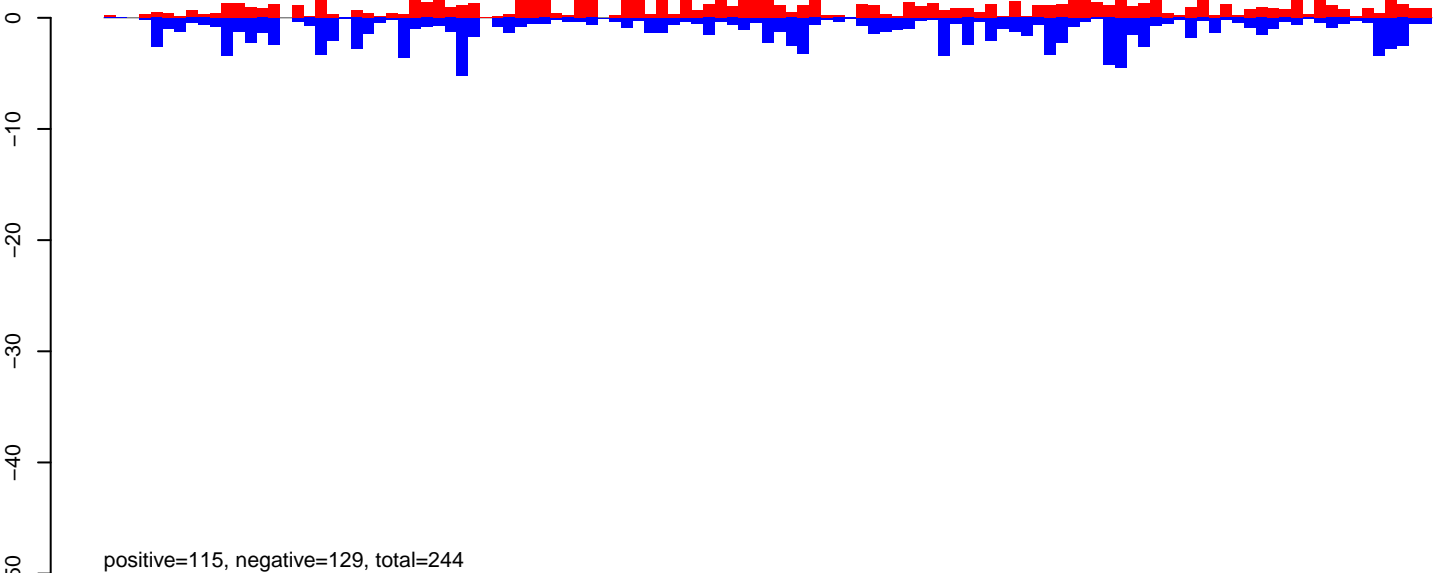
AeAlbo\_CHIKV\_9dpi.rep



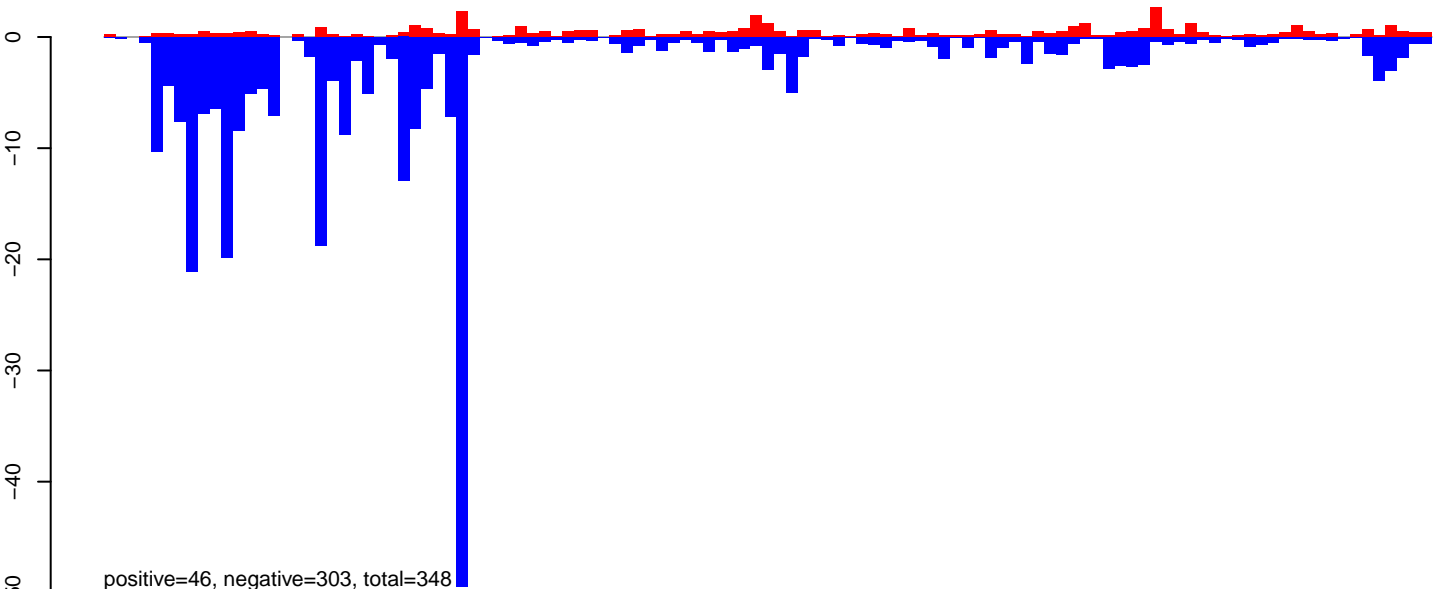
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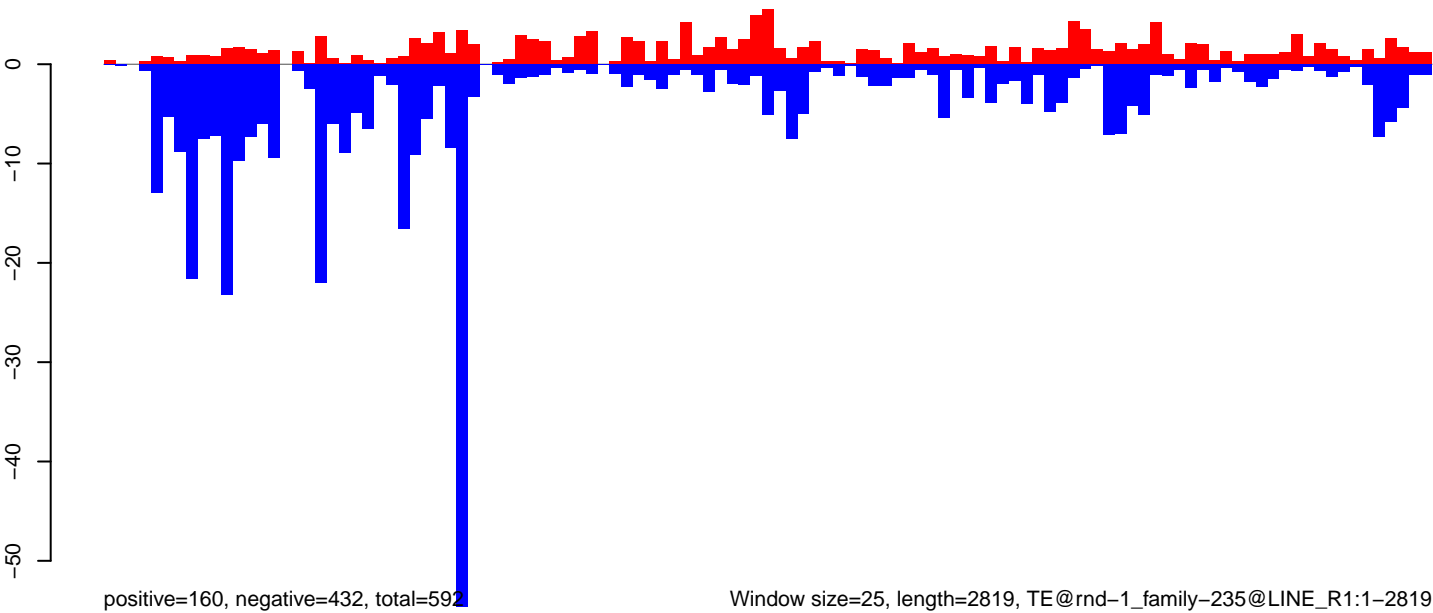
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



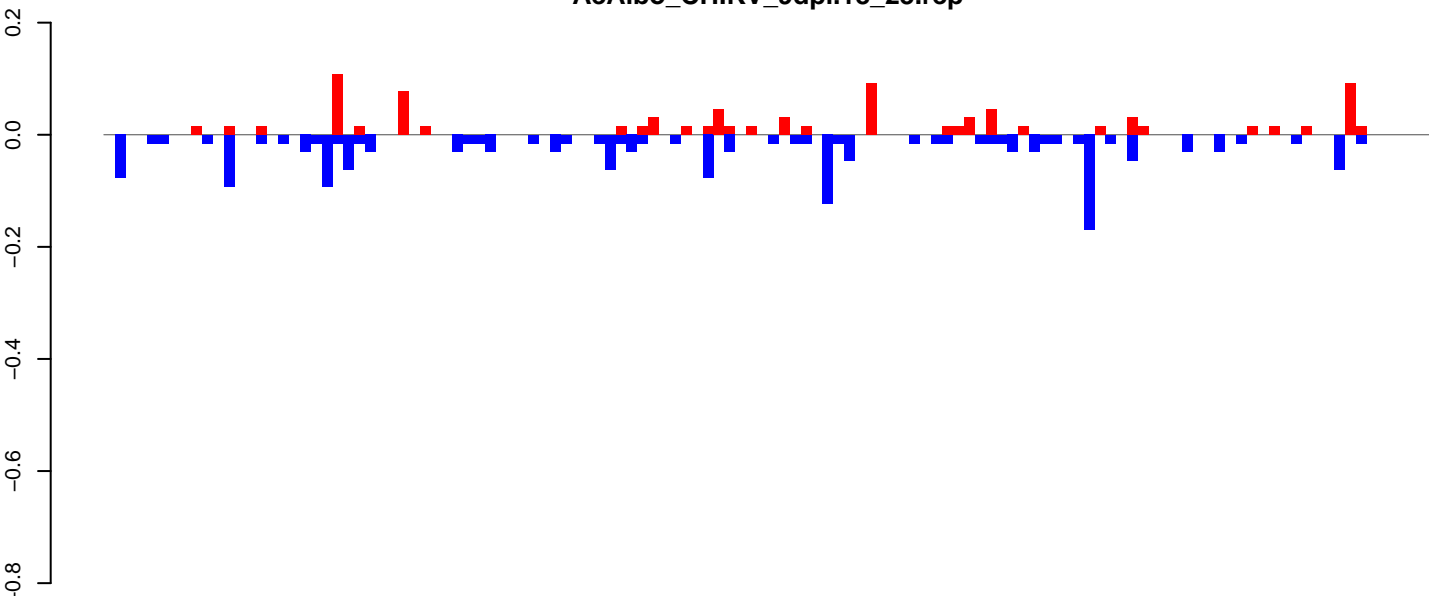
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=2819, TE@rnd-1\_family-235@LINE\_R1:1-2819

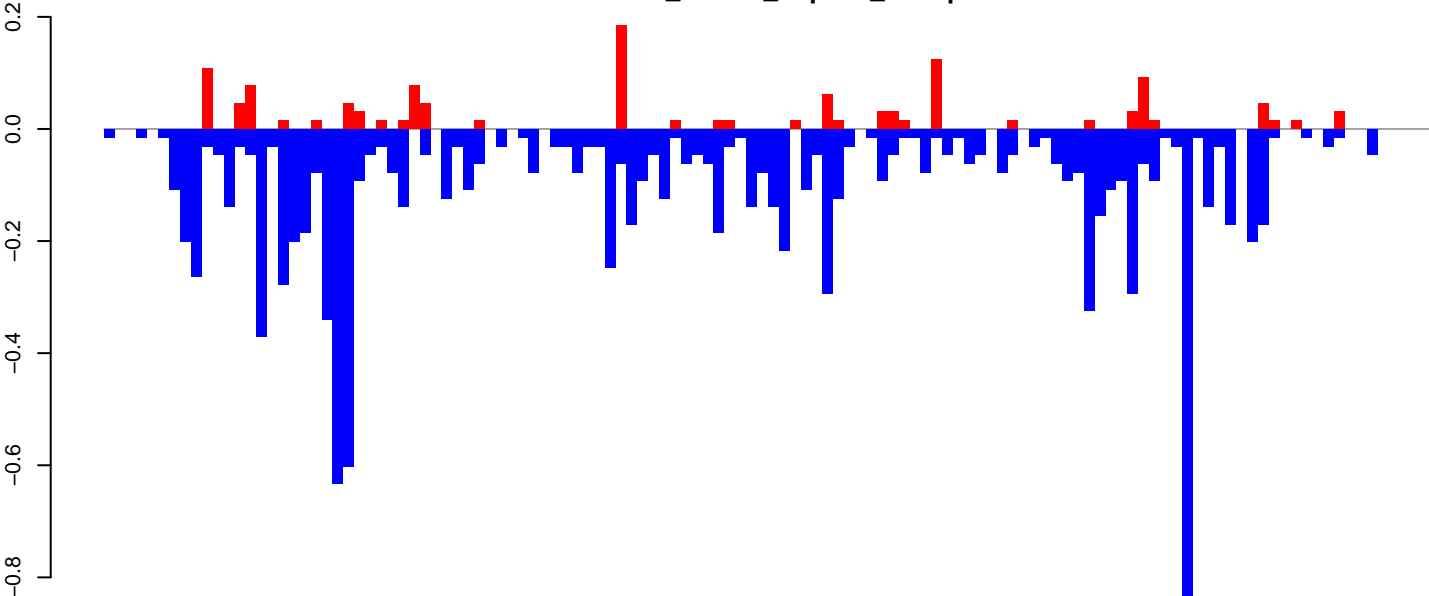
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



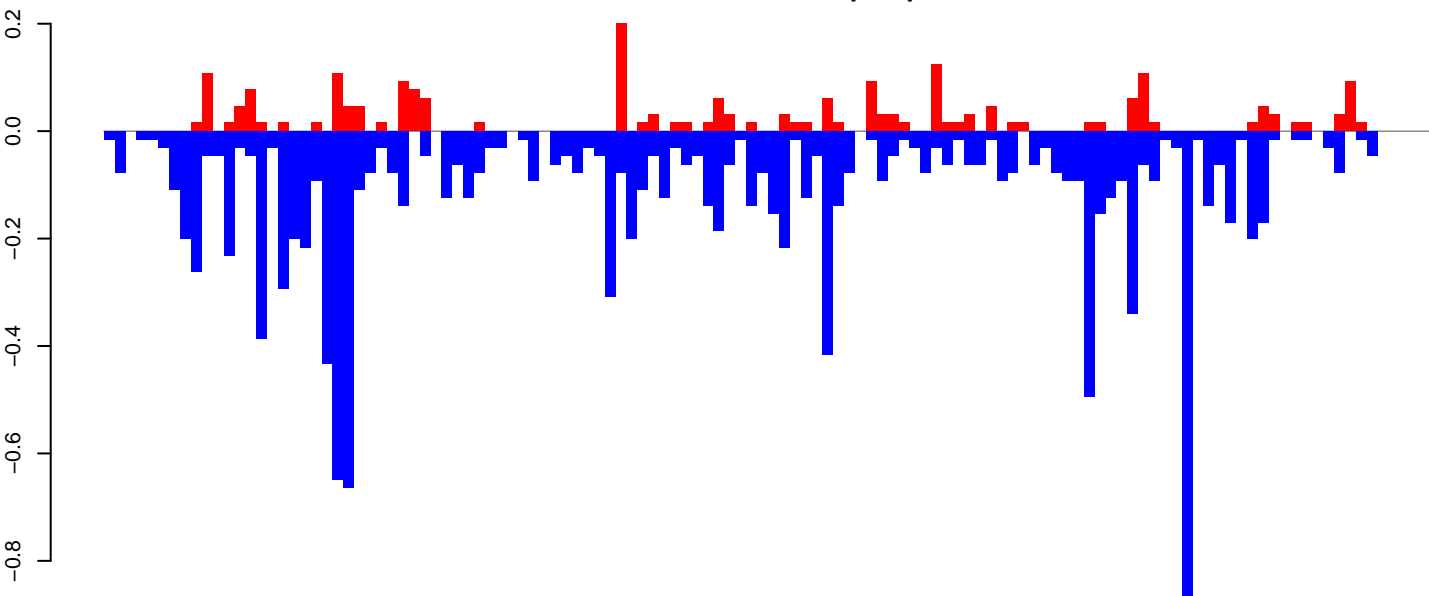
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=11, total=12

AeAlbo\_CHIKV\_9dpi.rep



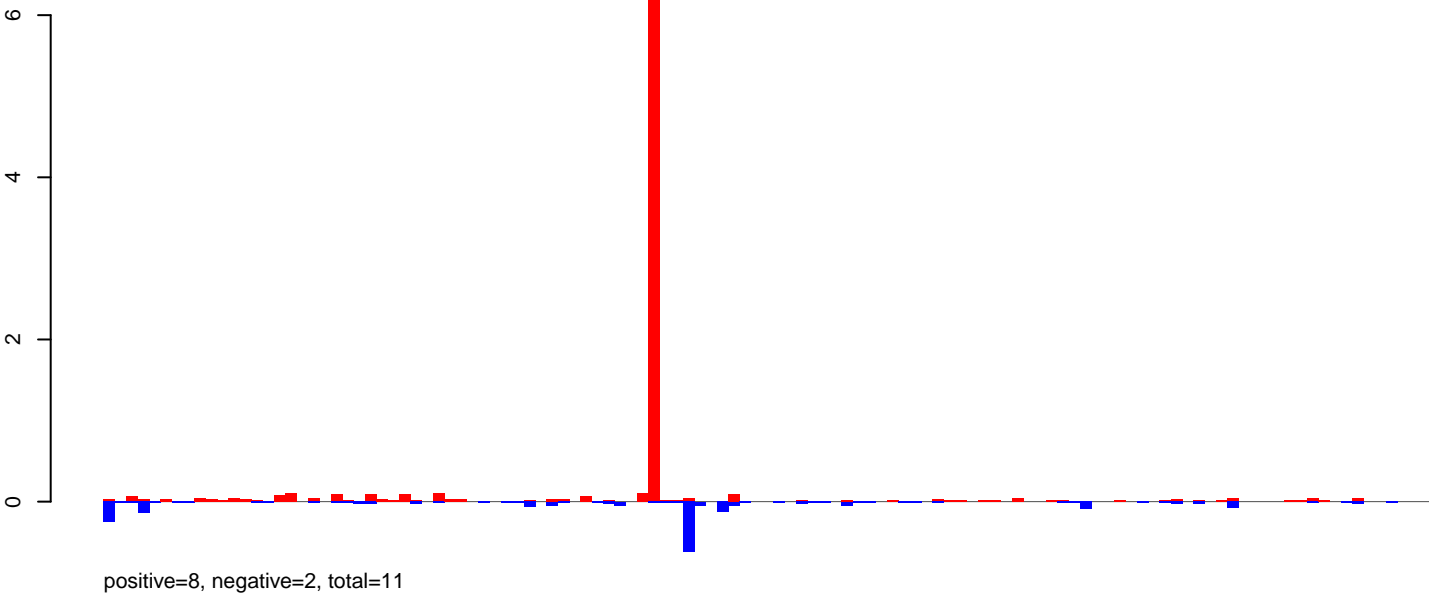
positive=2, negative=13, total=15

Window size=25, length=3049, TE@ltr-1\_family\_6306@LTR\_Pao:1-3049

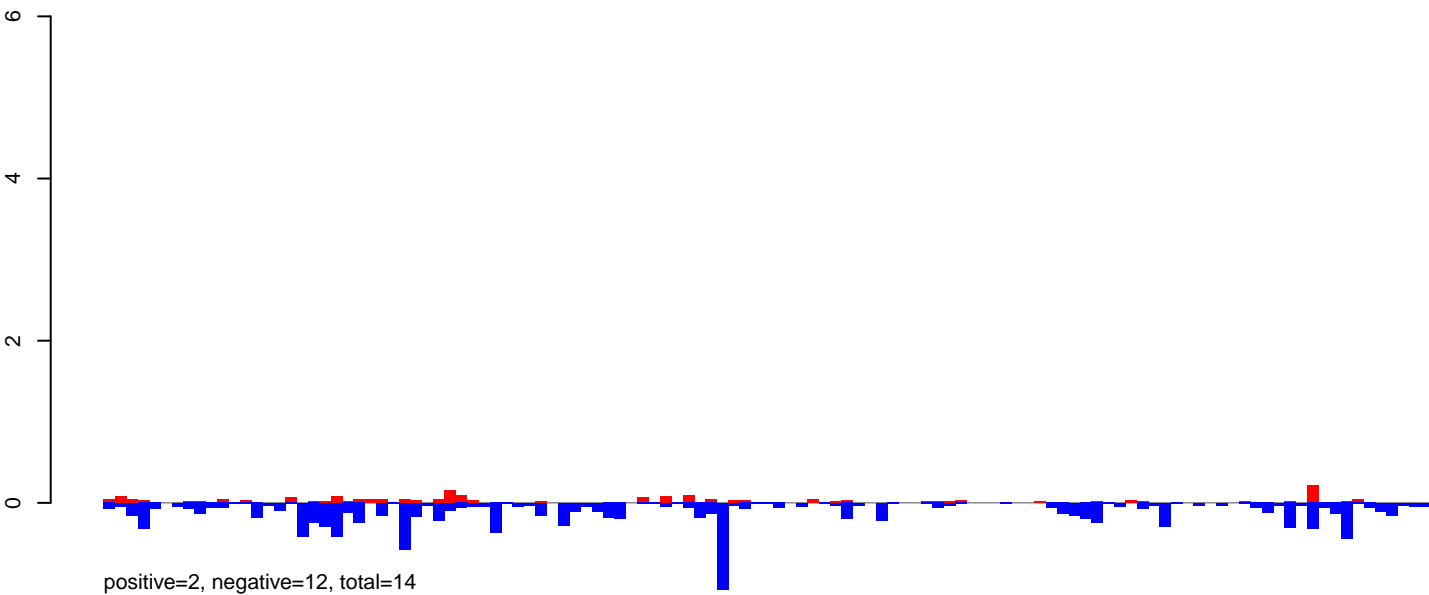
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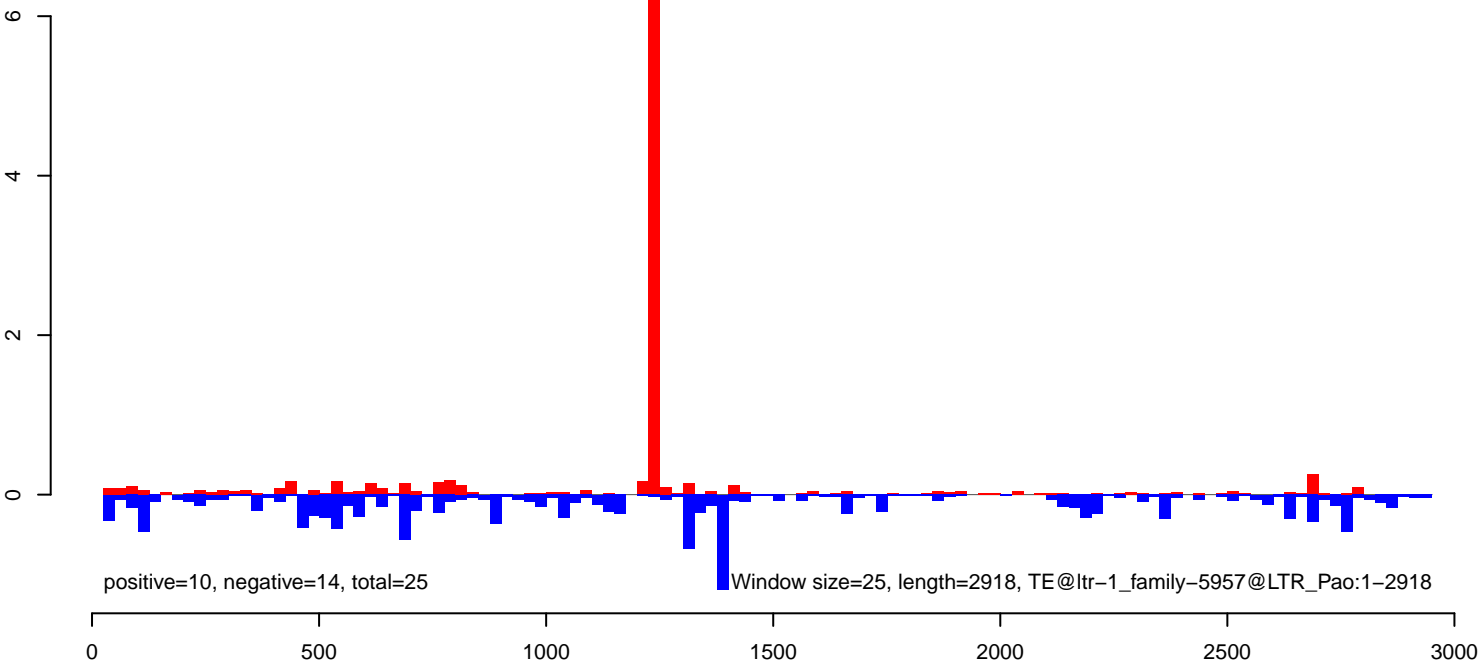
AeAlbo\_CHIKV\_9dpi.18\_23.rep



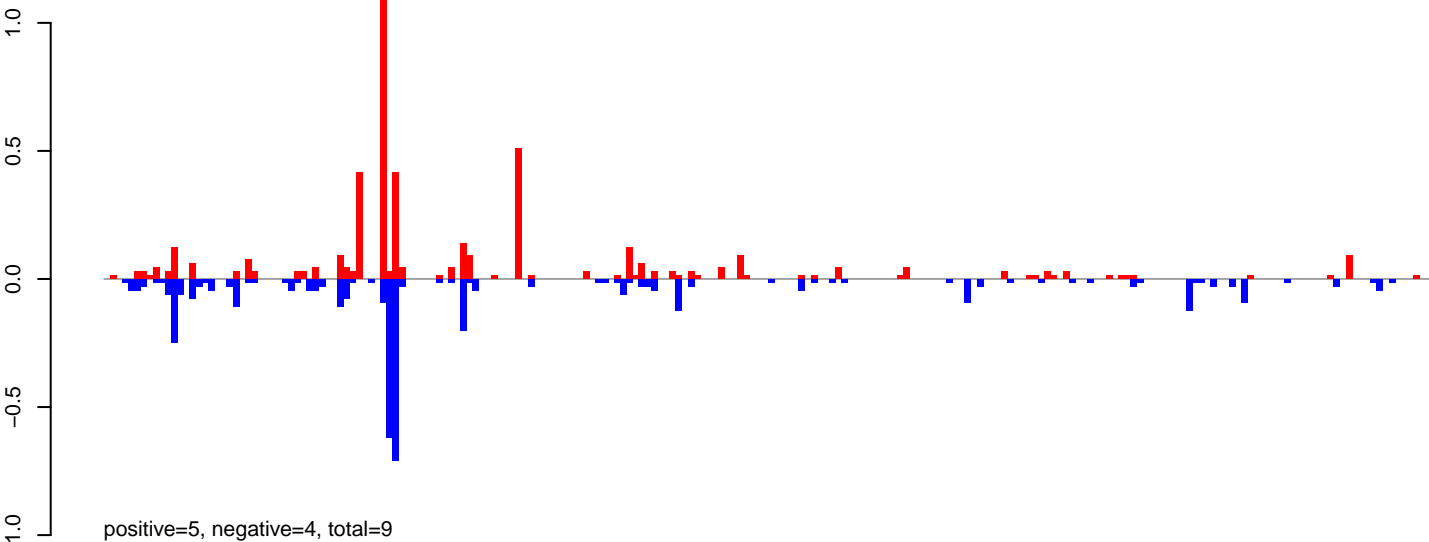
AeAlbo\_CHIKV\_9dpi.24\_35.rep



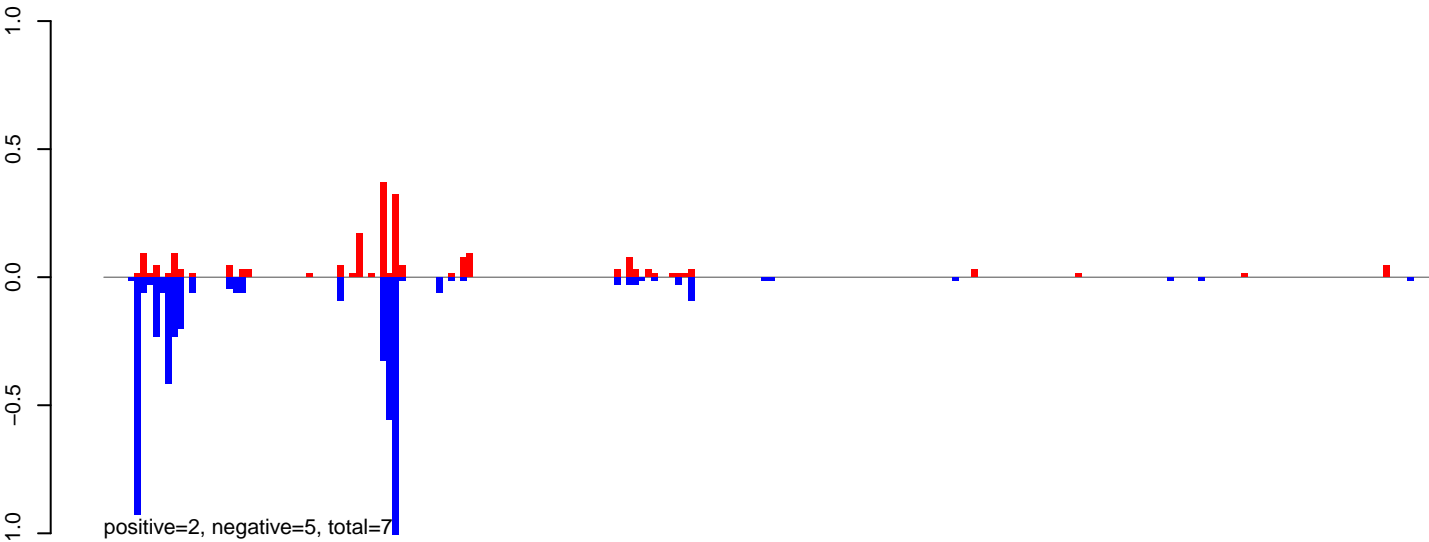
AeAlbo\_CHIKV\_9dpi.rep



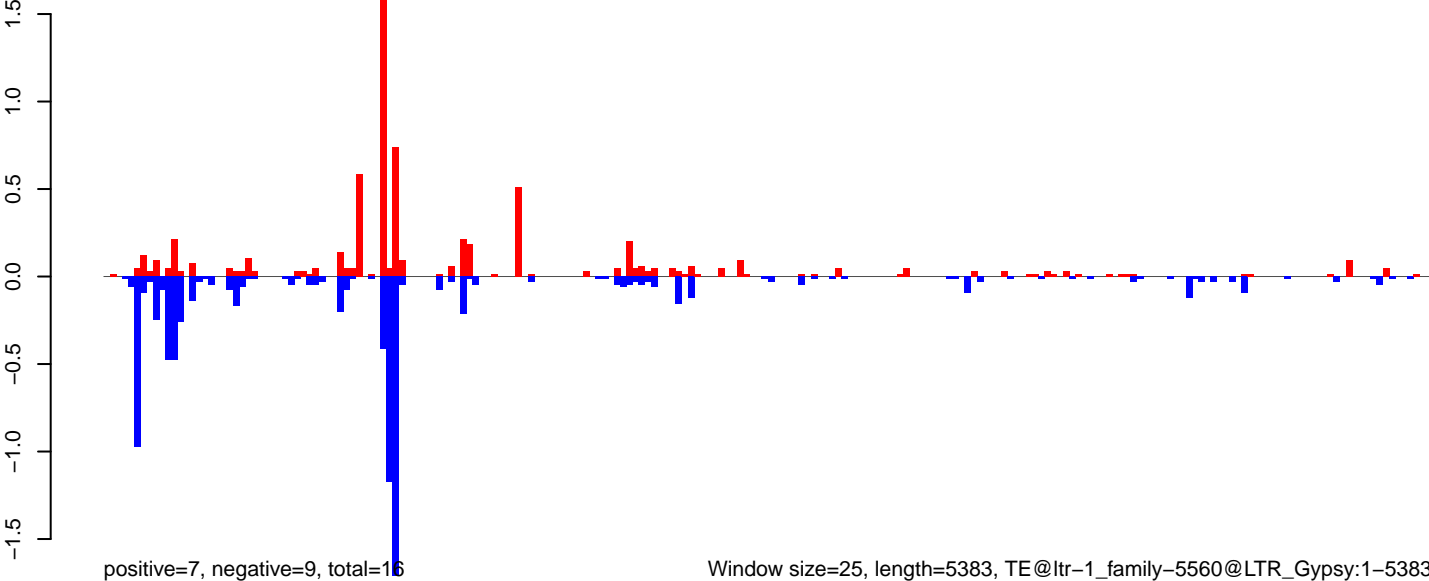
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



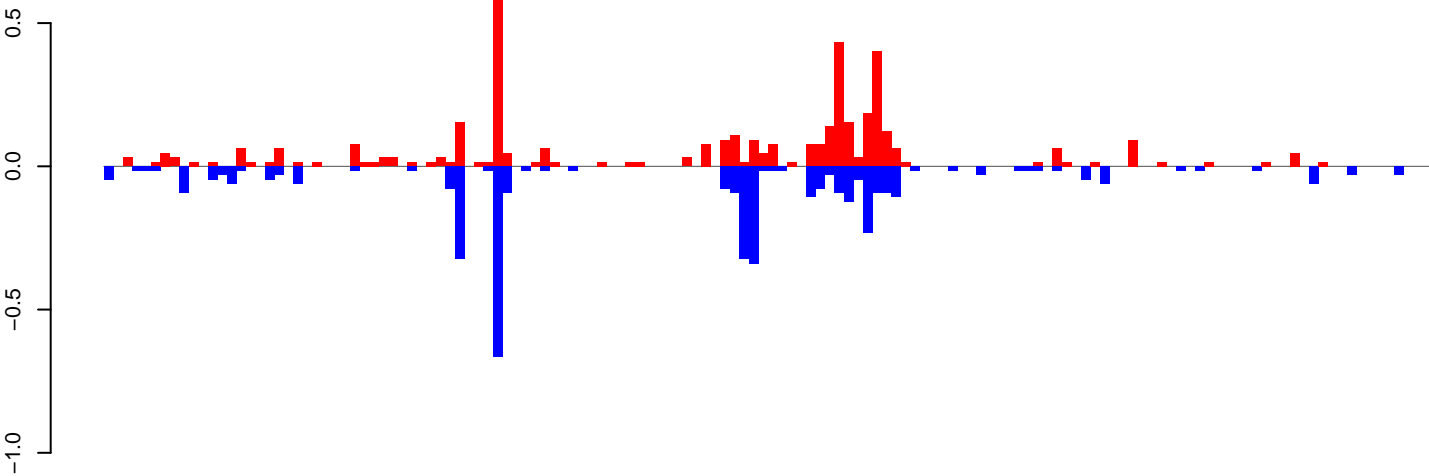
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=5383, TE@ltr-1\_family-5560@LTR\_Gypsy:1-5383

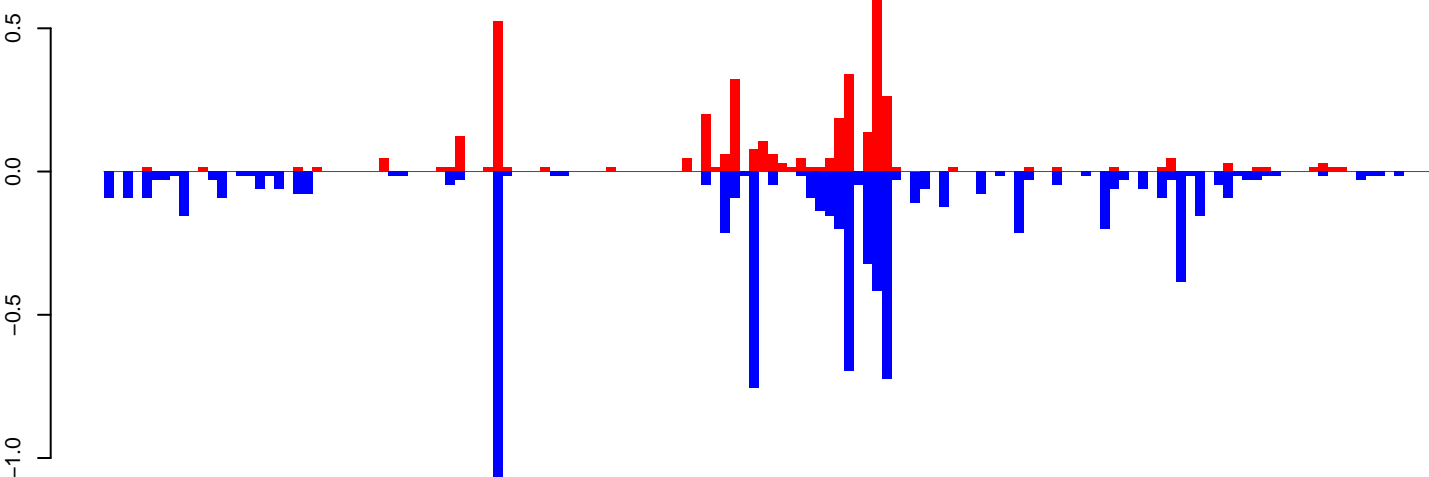
0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



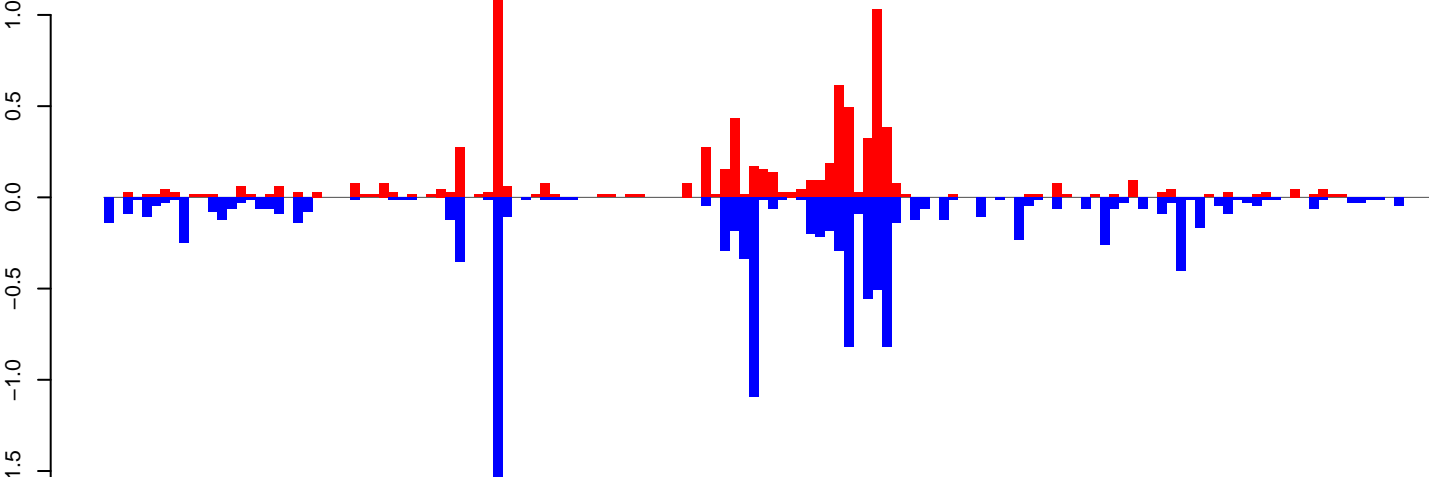
positive=4, negative=4, total=8

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=8, total=12

AeAlbo\_CHIKV\_9dpi.rep

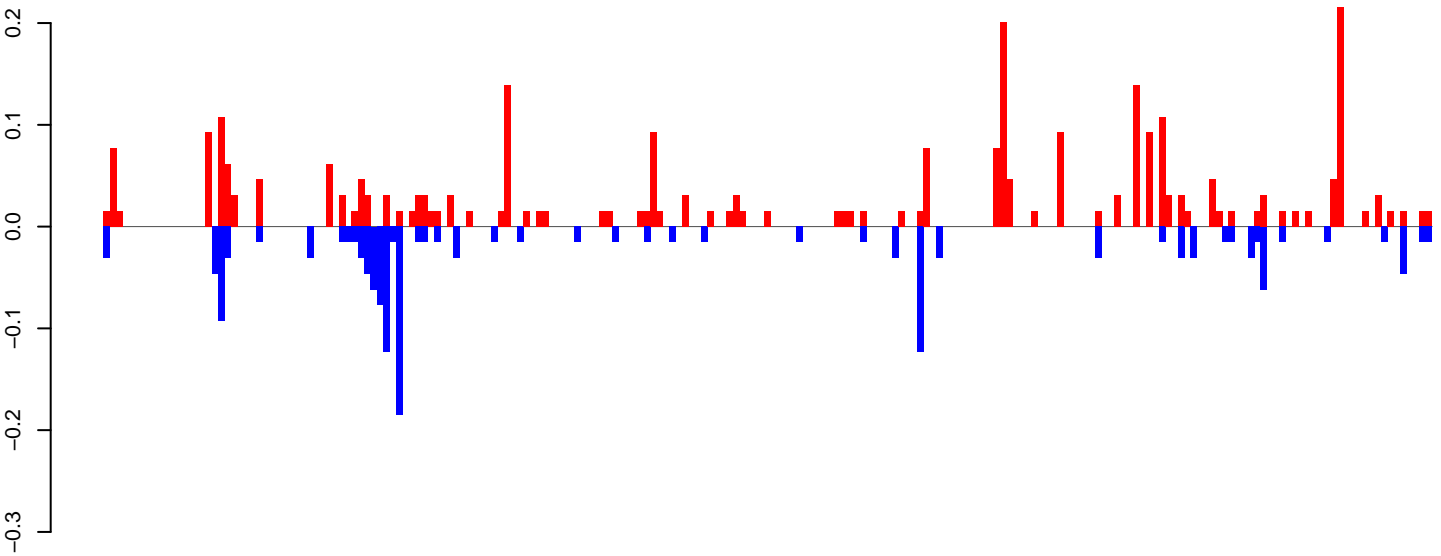


positive=8, negative=12, total=21

Window size=25, length=3490, TE@ltr-1\_family-4951@LTR\_Gypsy:1-3490

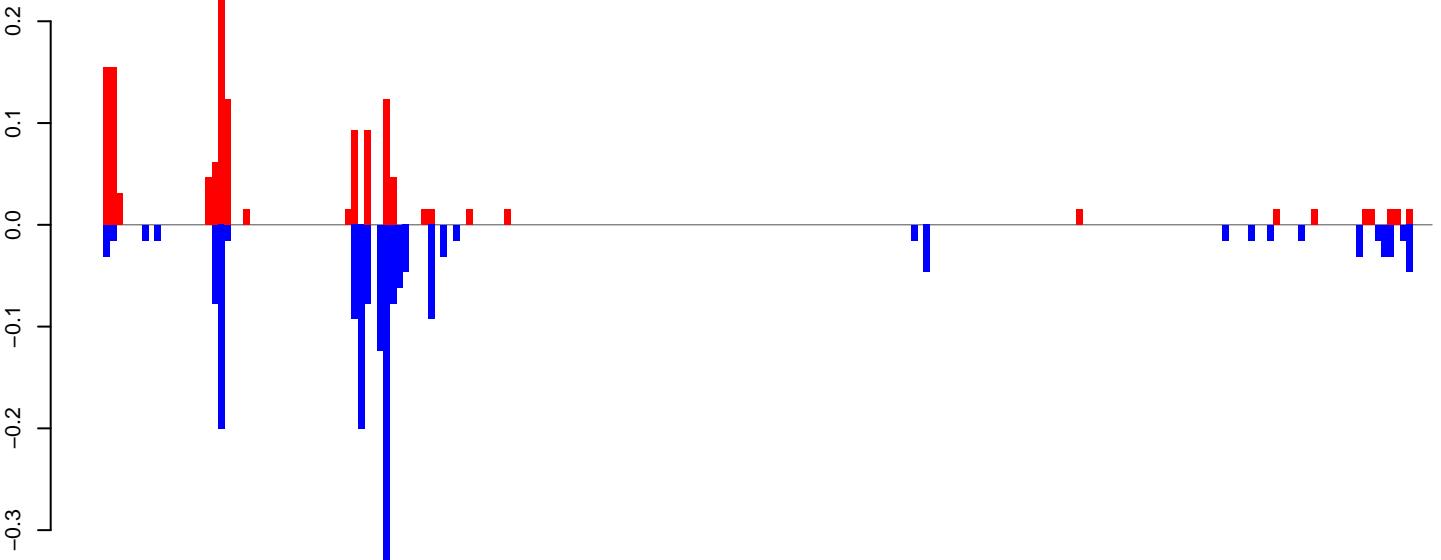
0 500 1000 1500 2000 2500 3000 3500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



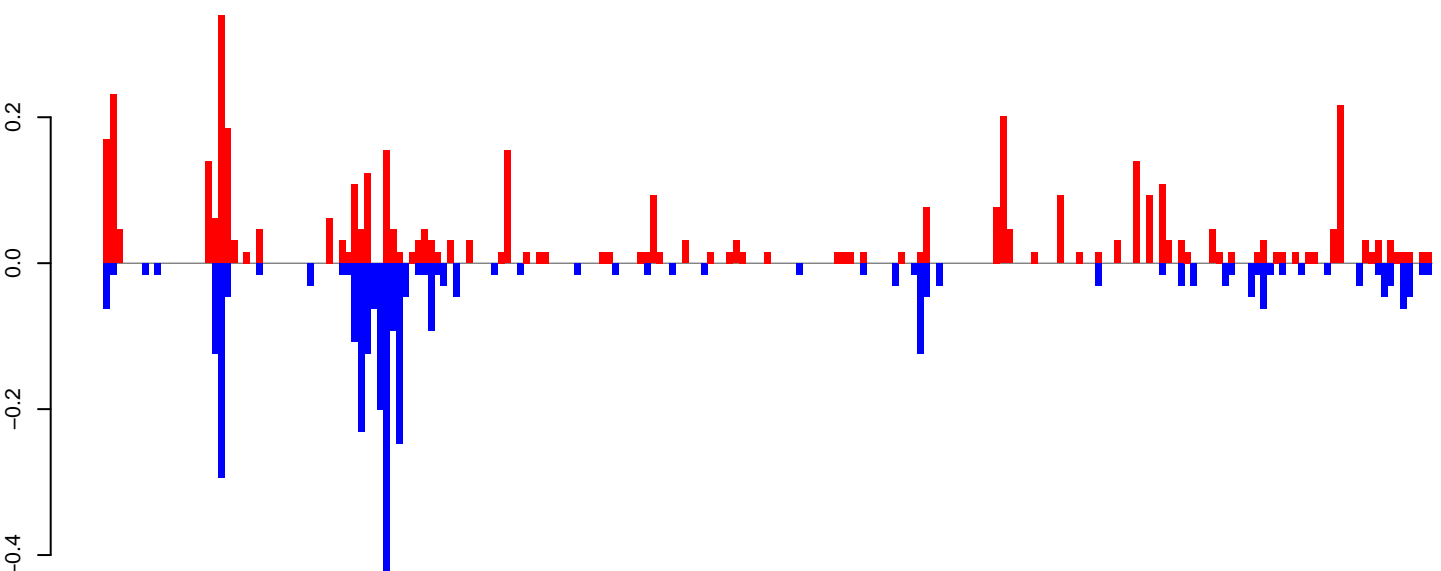
positive=3, negative=2, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

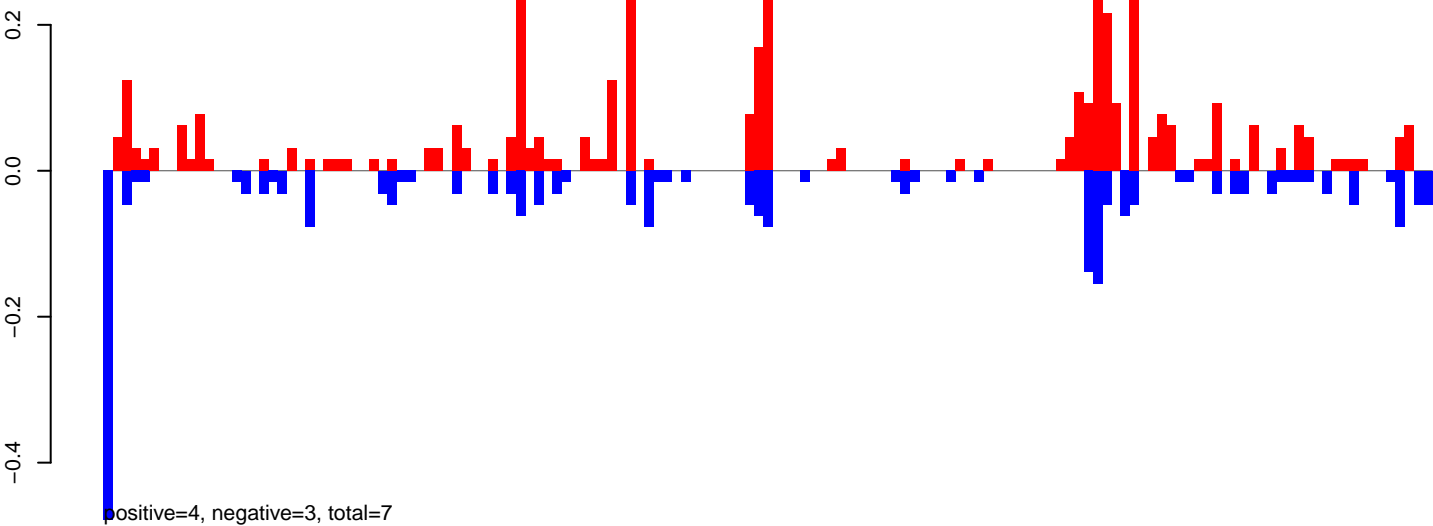


positive=4, negative=3, total=7

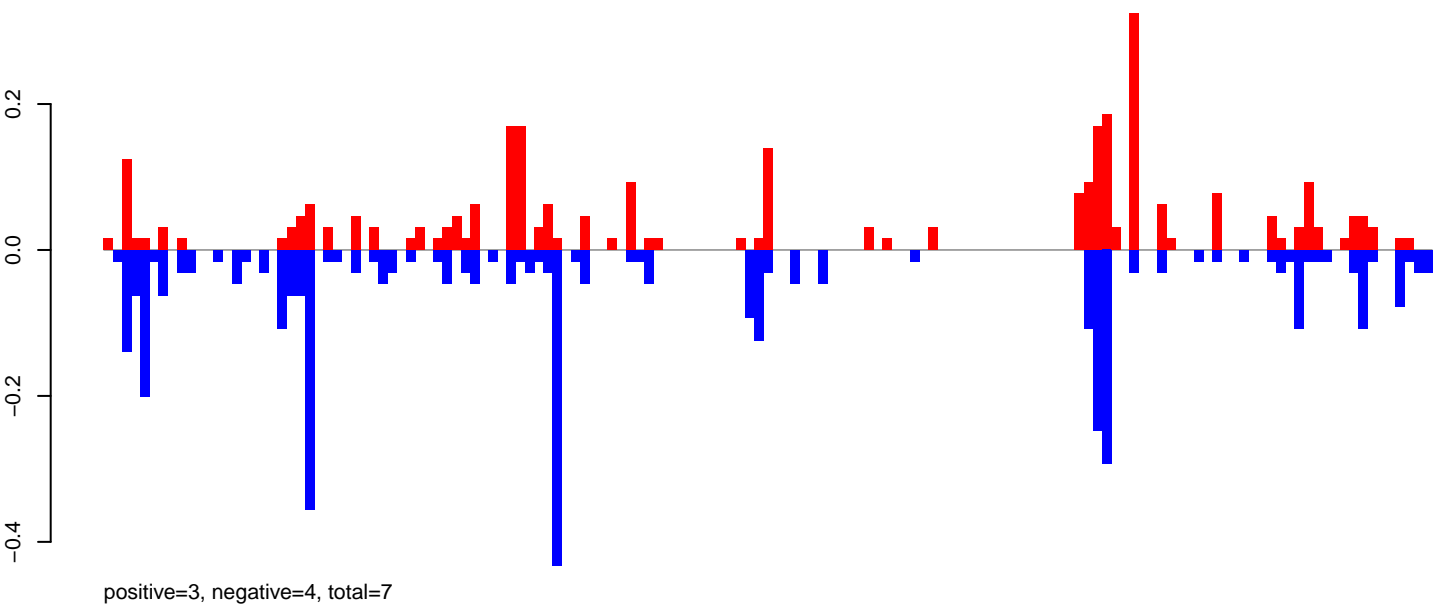
Window size=25, length=5219, TE@ltr-1\_family-4876@LTR\_Gypsy:1-5219

0 1000 2000 3000 4000 5000

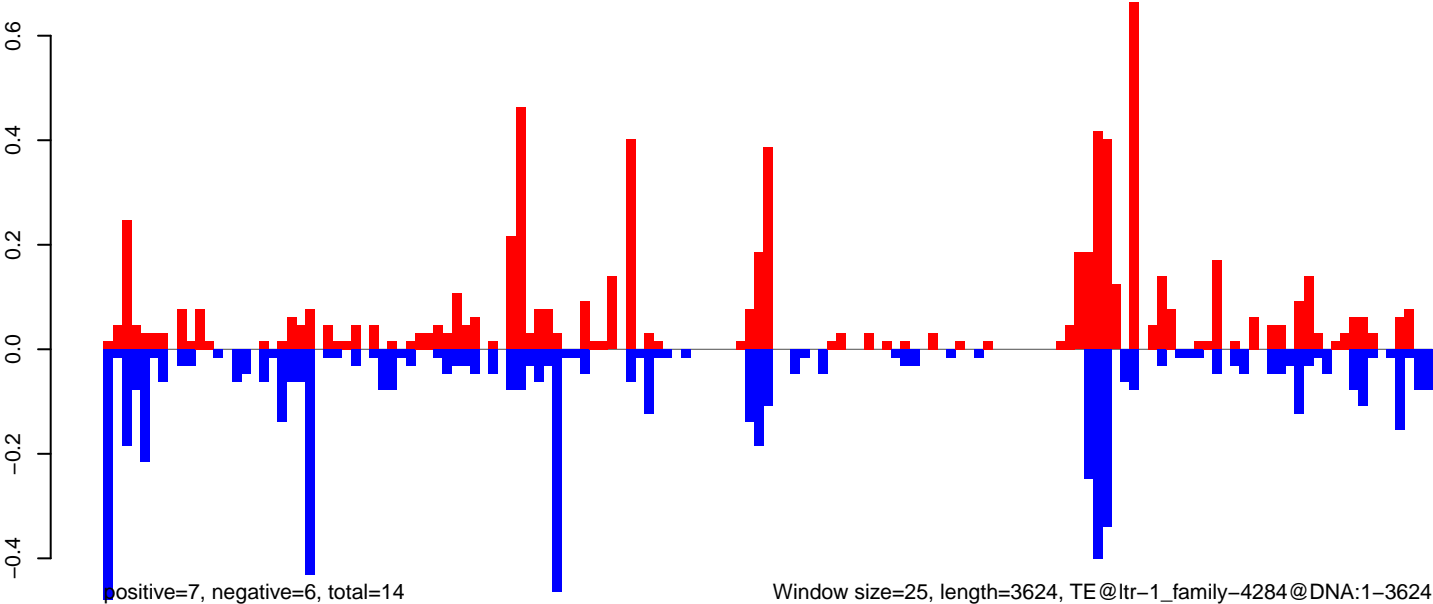
AeAlbo\_CHIKV\_9dpi.18\_23.rep



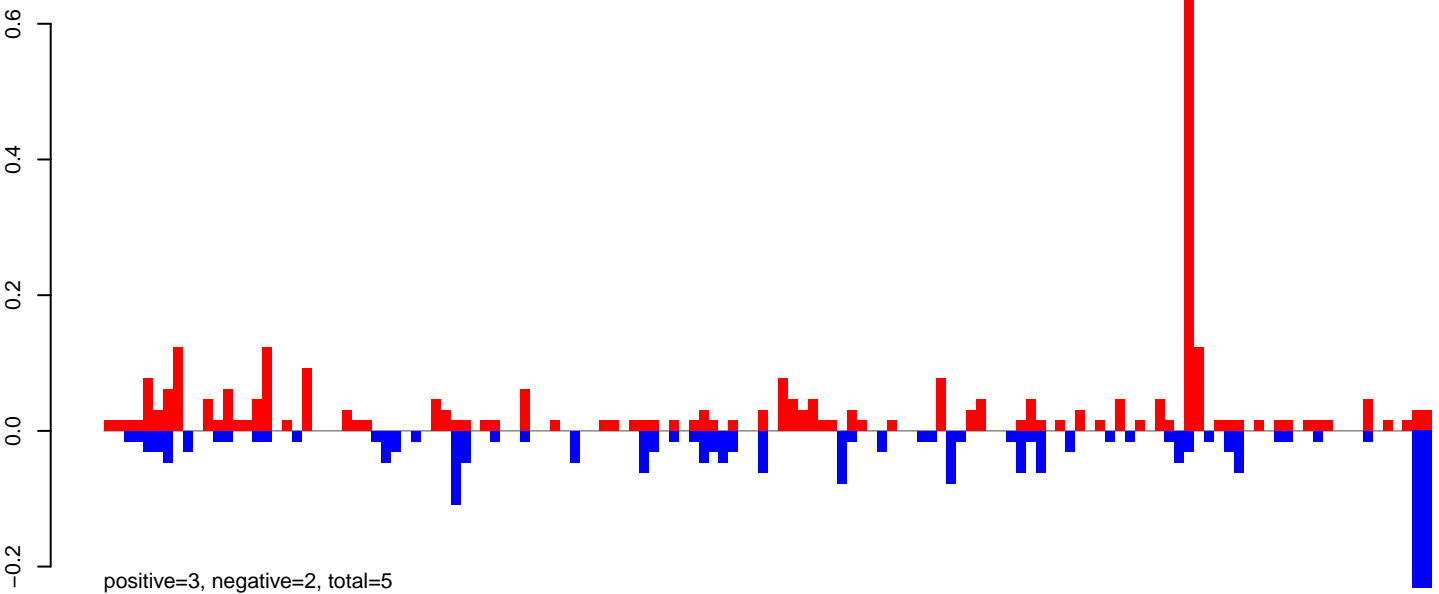
AeAlbo\_CHIKV\_9dpi.24\_35.rep



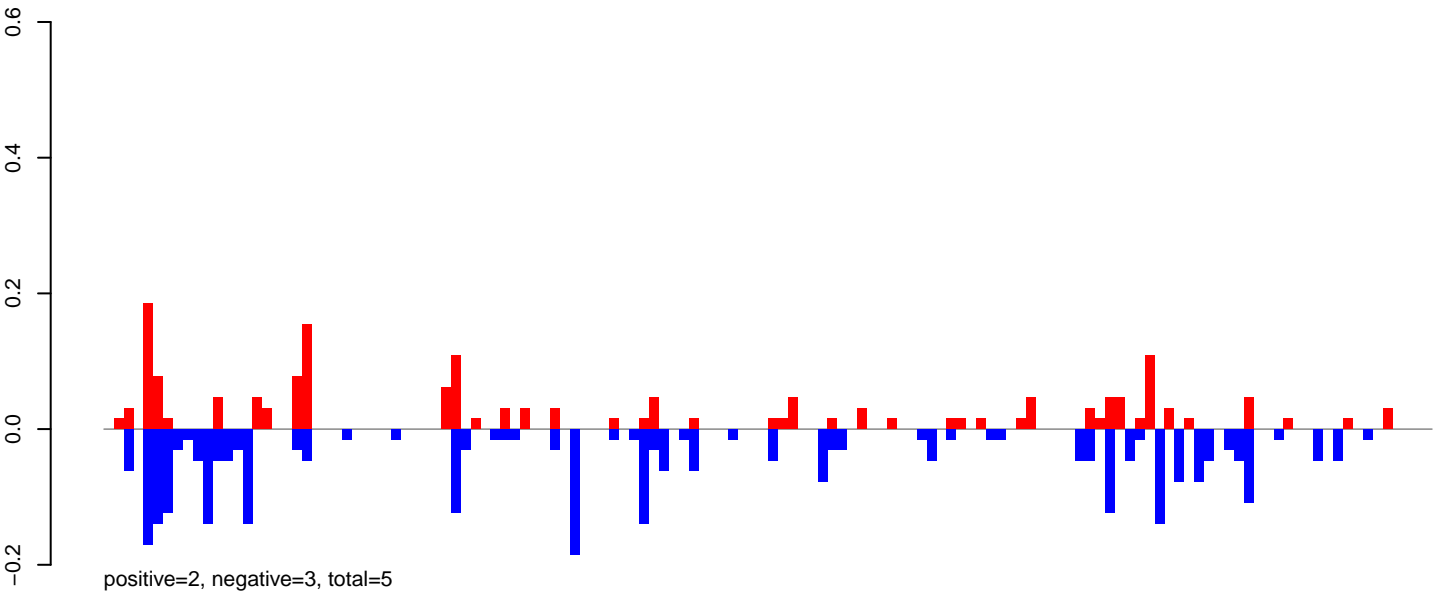
AeAlbo\_CHIKV\_9dpi.rep



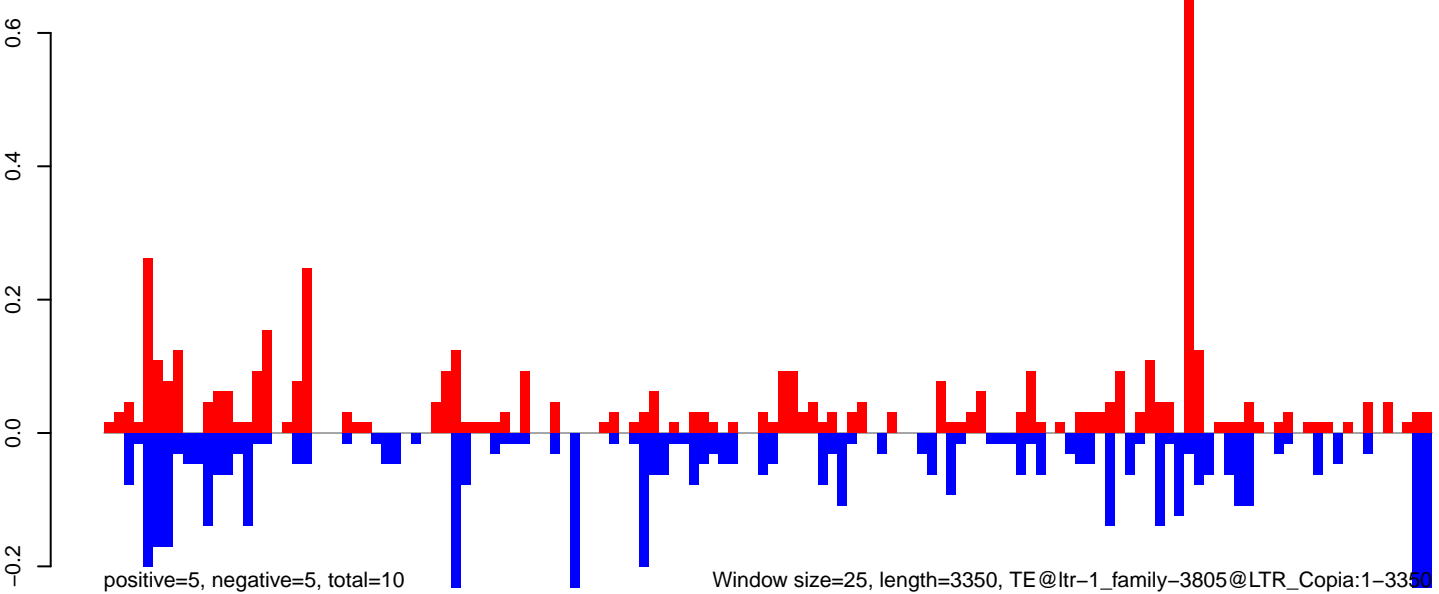
AeAlbo\_CHIKV\_9dpi.18\_23.rep



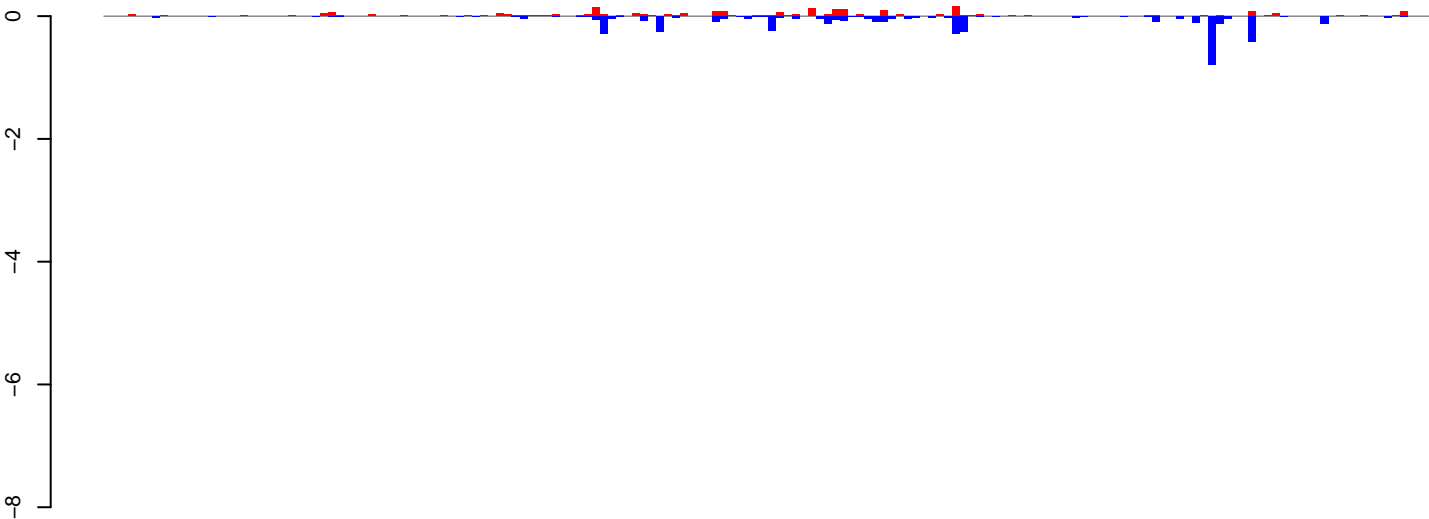
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

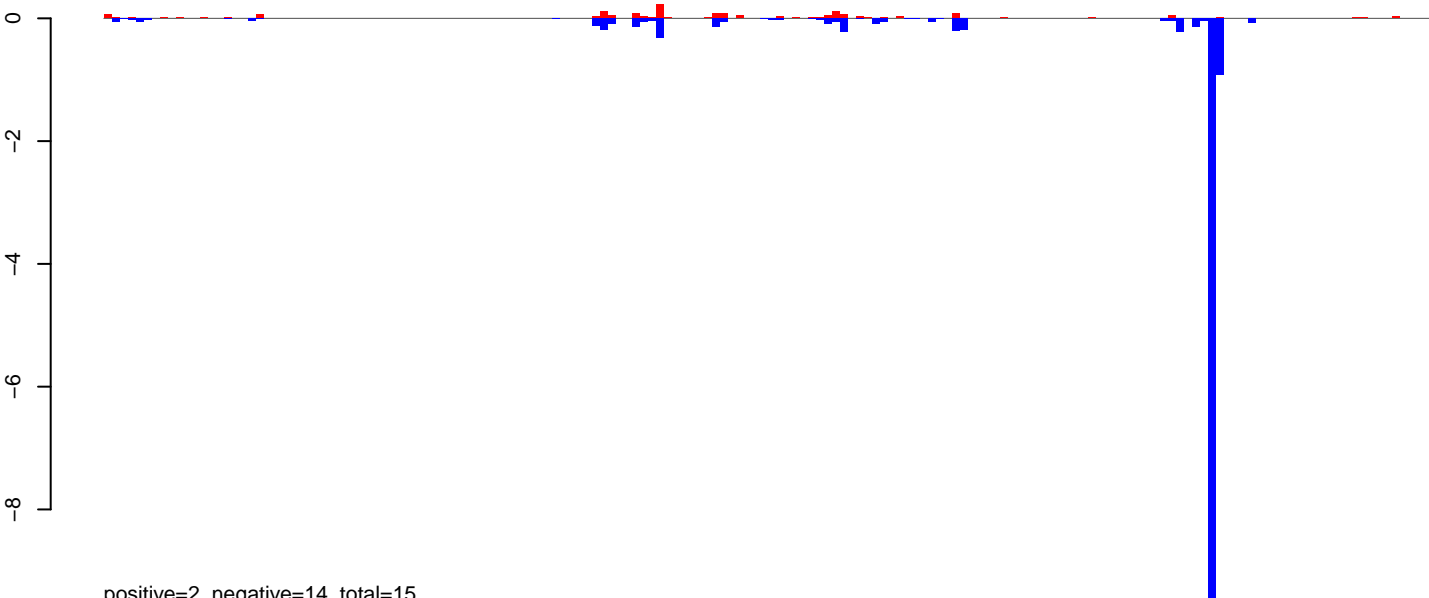


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



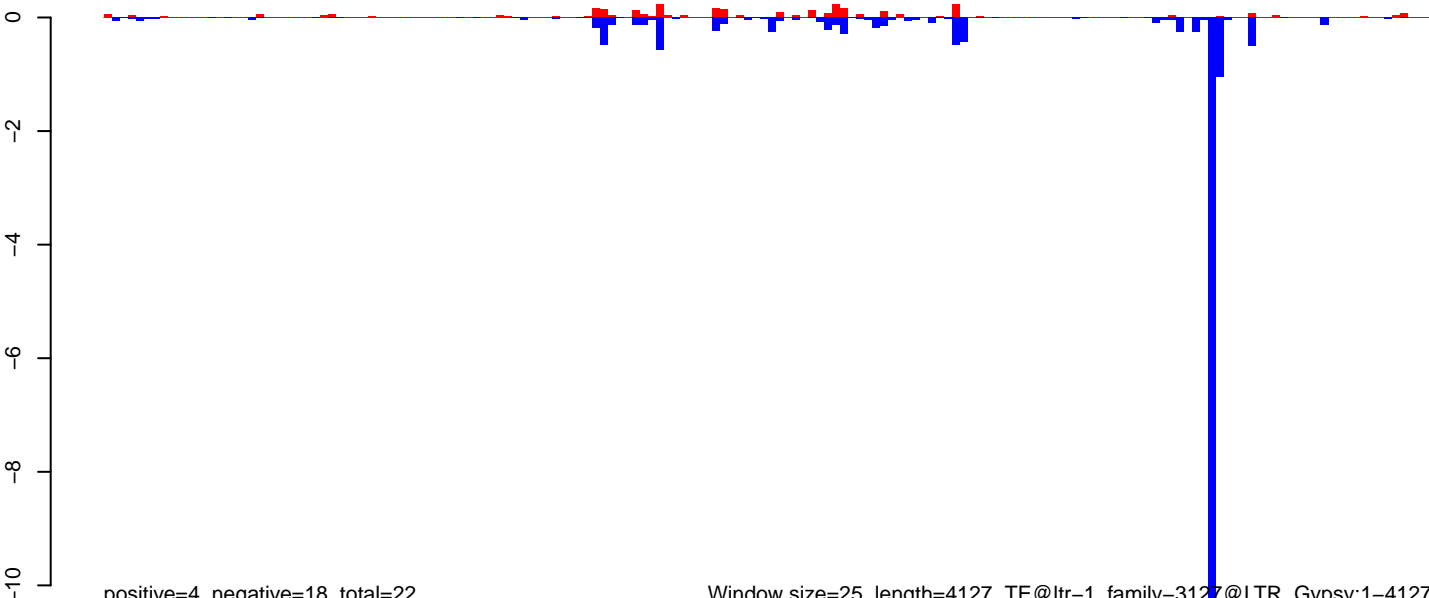
positive=2, negative=5, total=7

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=2, negative=14, total=15

**AeAlbo\_CHIKV\_9dpi.rep**

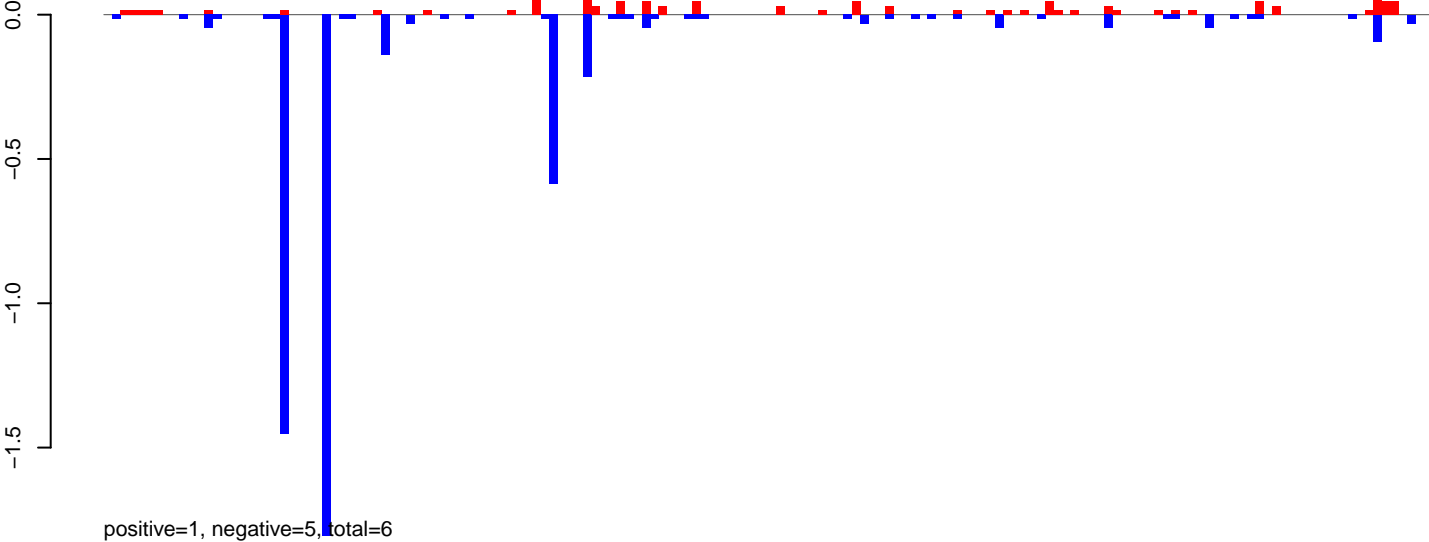


positive=4, negative=18, total=22

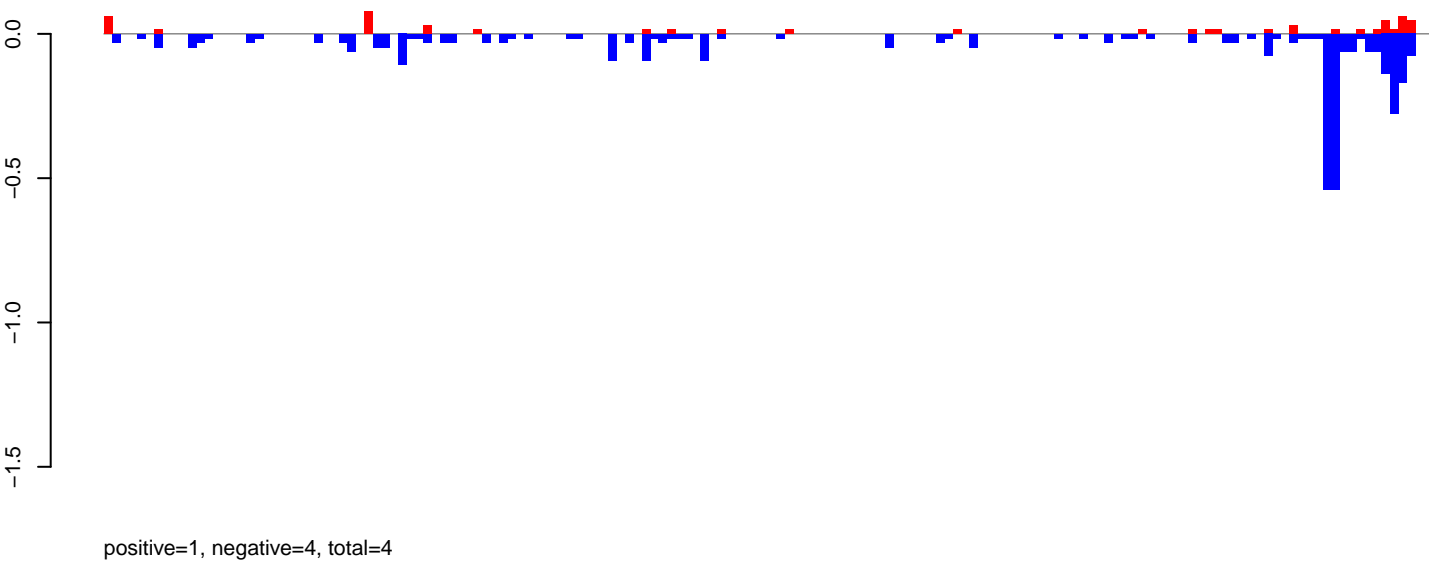
Window size=25, length=4127, TE@ltr-1\_family-3127@LTR\_Gypsy:1-4127

0 1000 2000 3000 4000

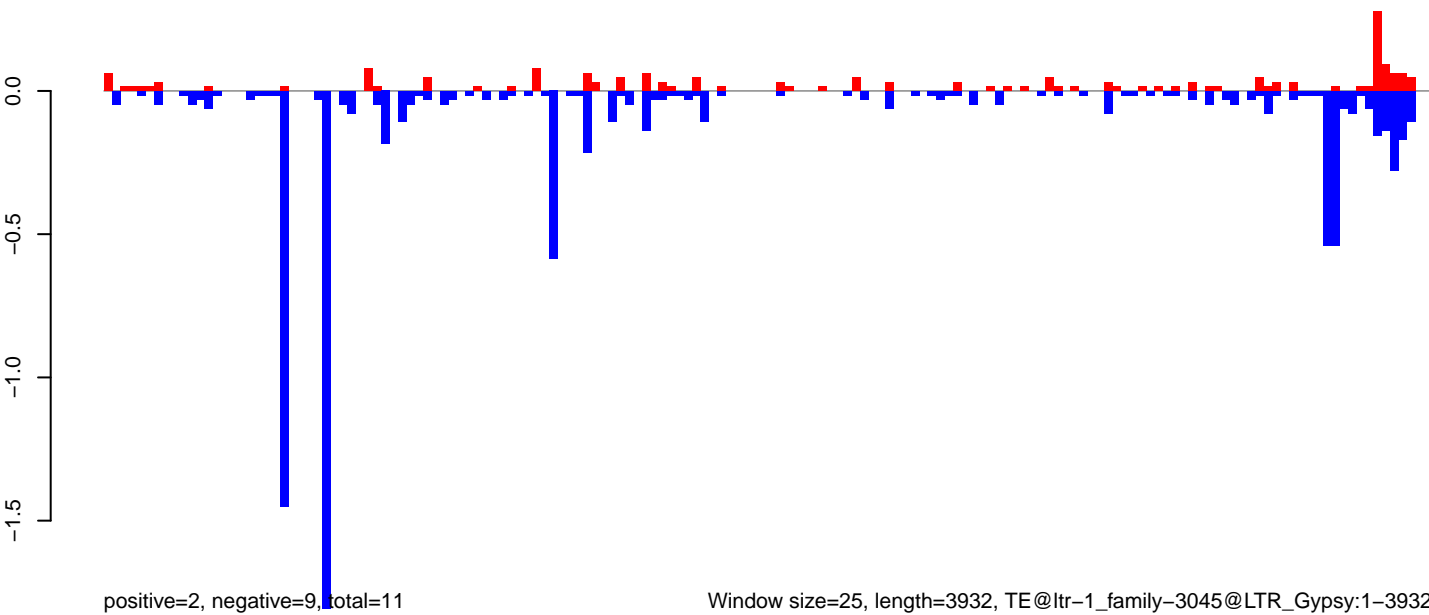
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

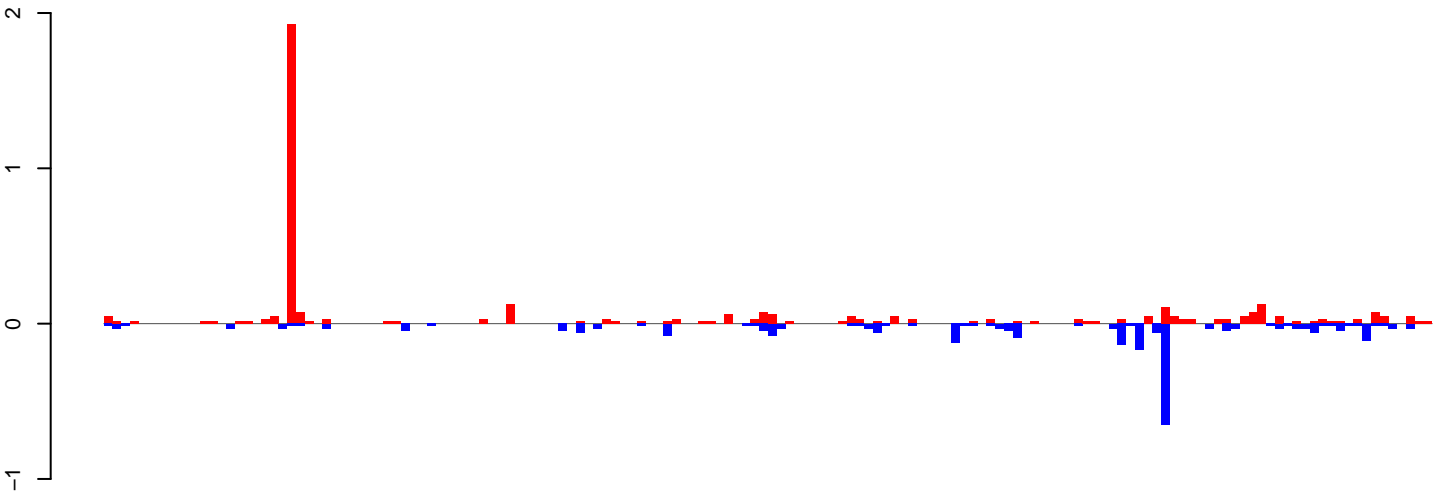


Window size=25, length=3932, TE@ltr-1\_family-3045@LTR\_Gypsy:1-3932

0 1000 2000 3000 4000

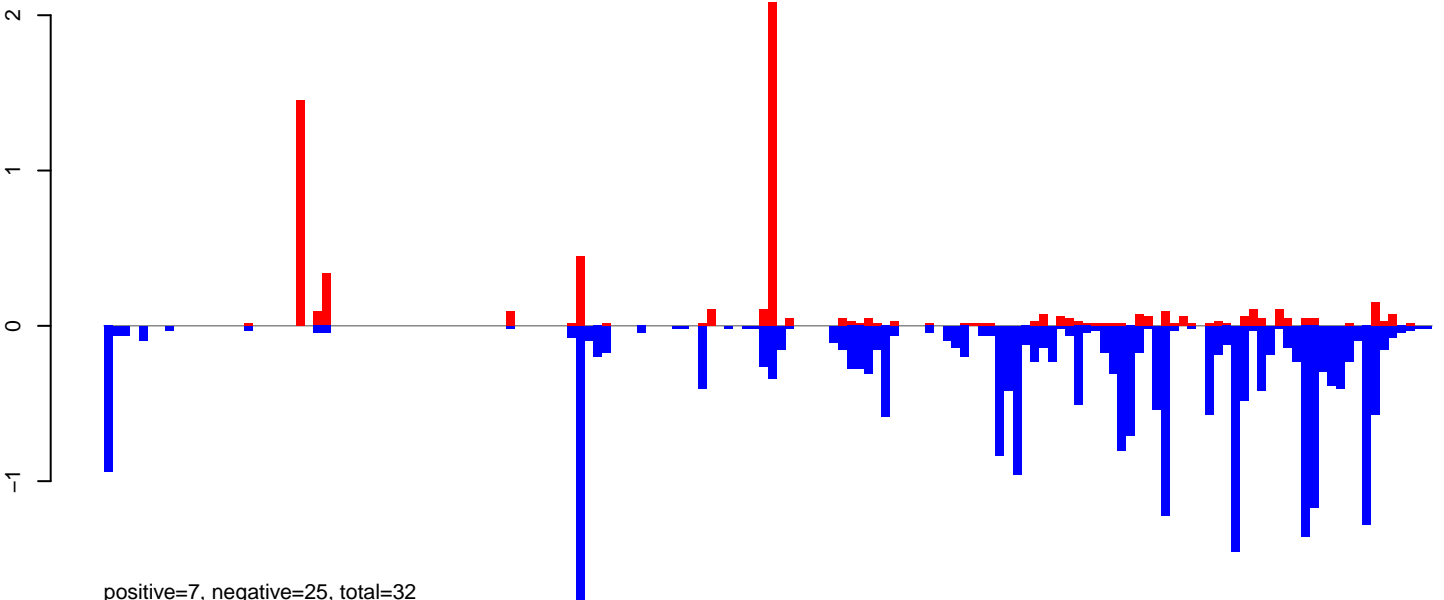


AeAlbo\_CHIKV\_9dpi.18\_23.rep



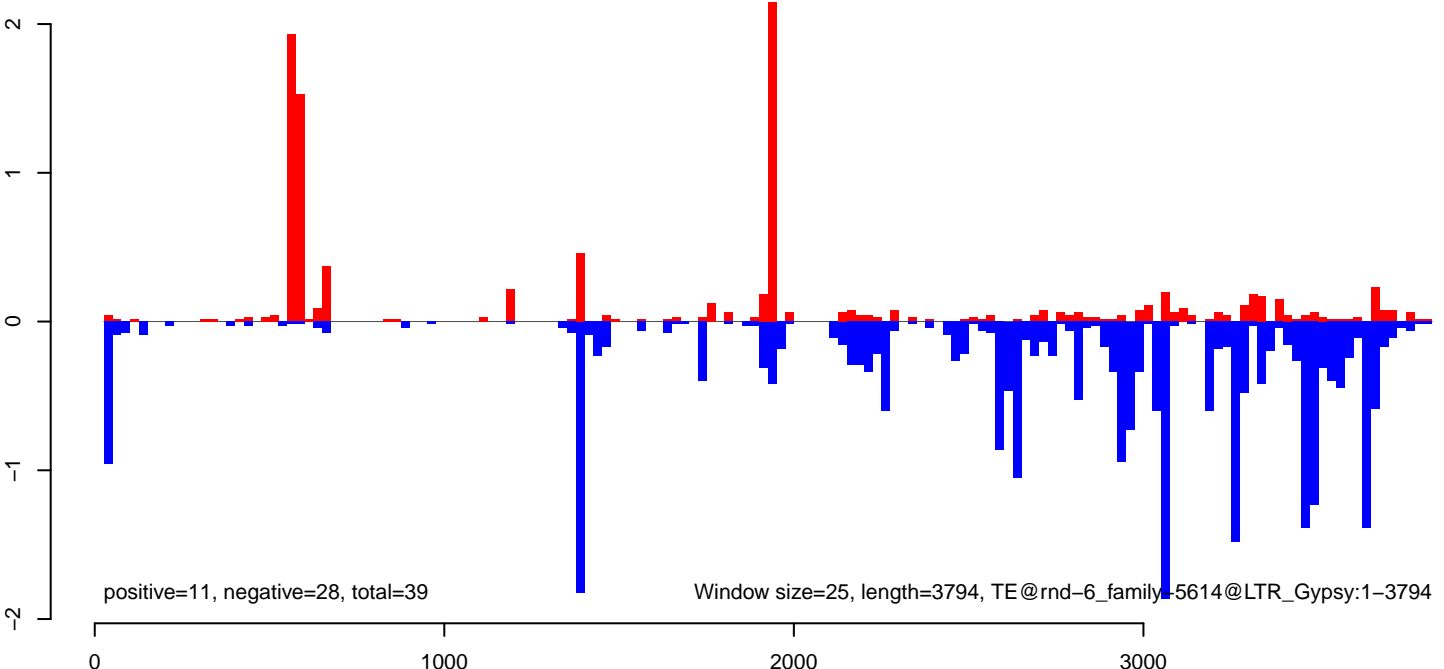
positive=4, negative=3, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=7, negative=25, total=32

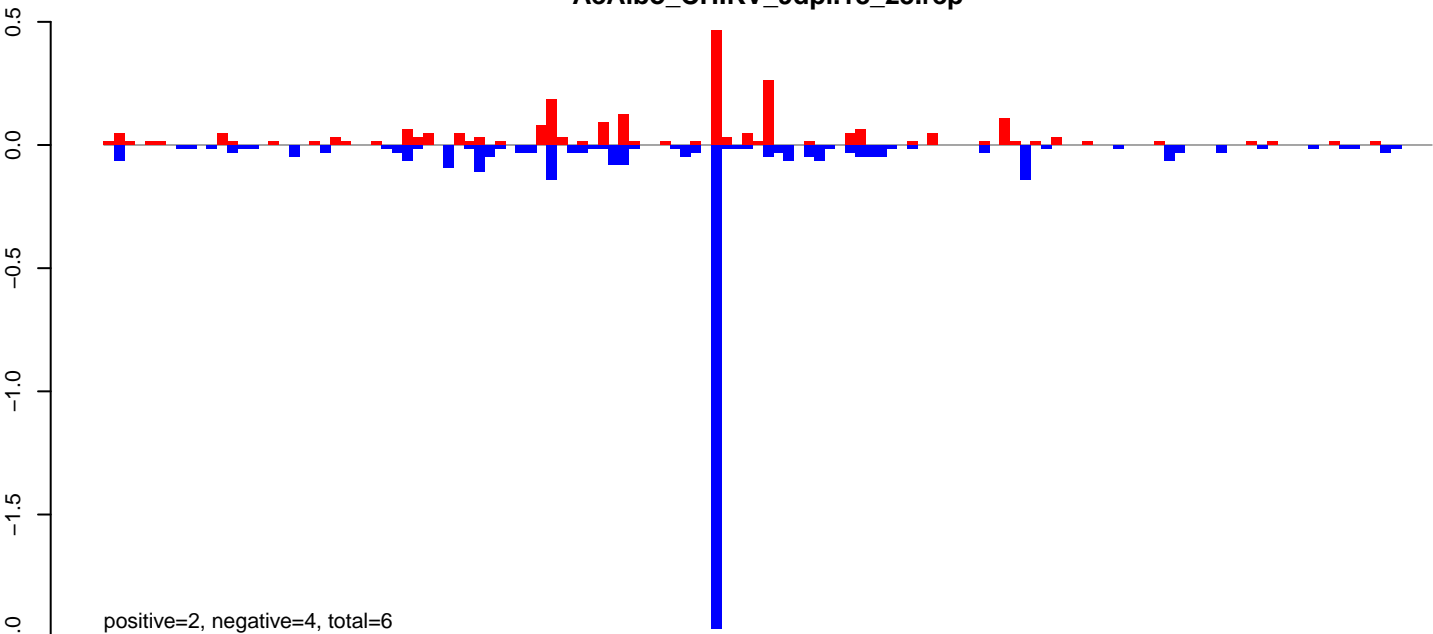
AeAlbo\_CHIKV\_9dpi.rep



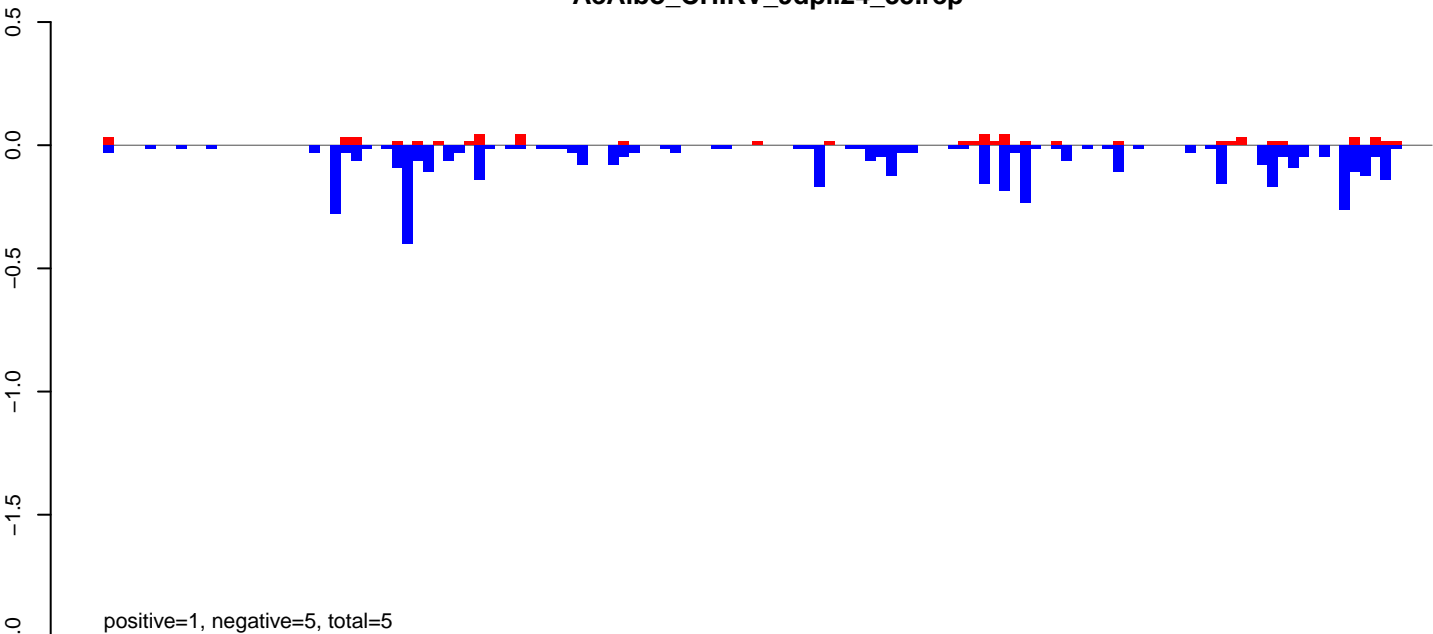
positive=11, negative=28, total=39

Window size=25, length=3794, TE@rnd-6\_family-5614@LTR\_Gypsy:1-3794

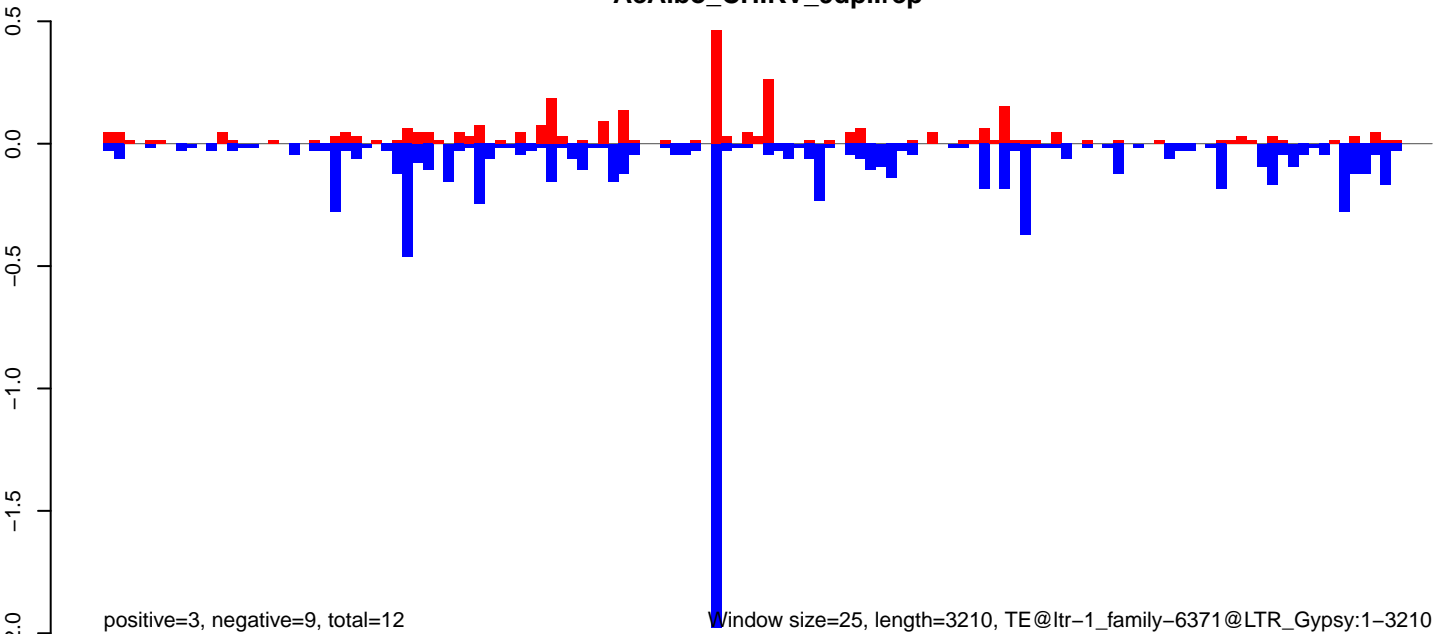
AeAlbo\_CHIKV\_9dpi.18\_23.rep



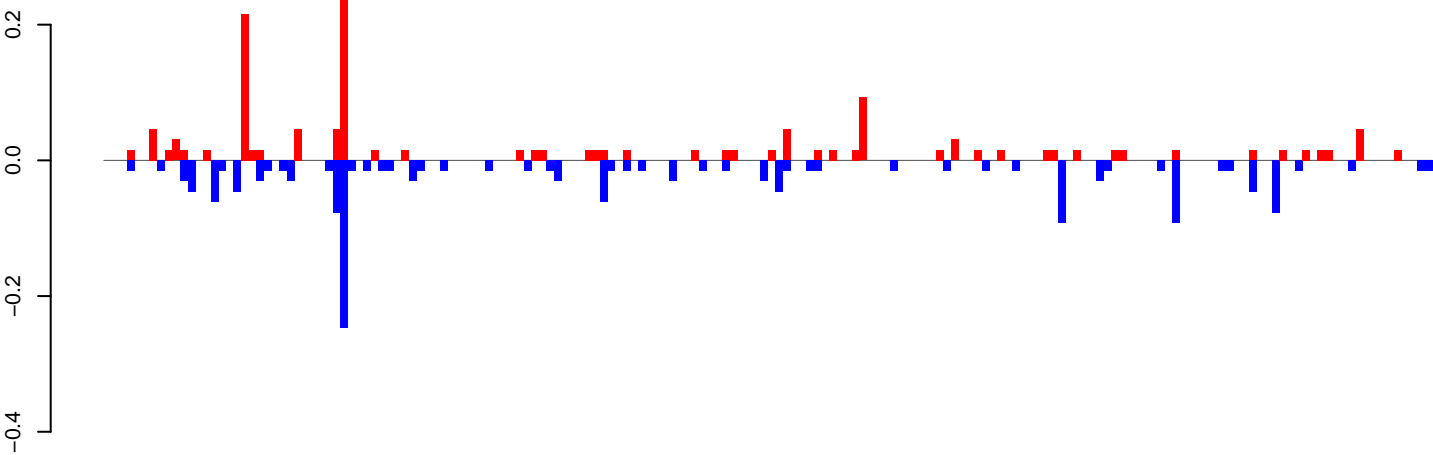
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

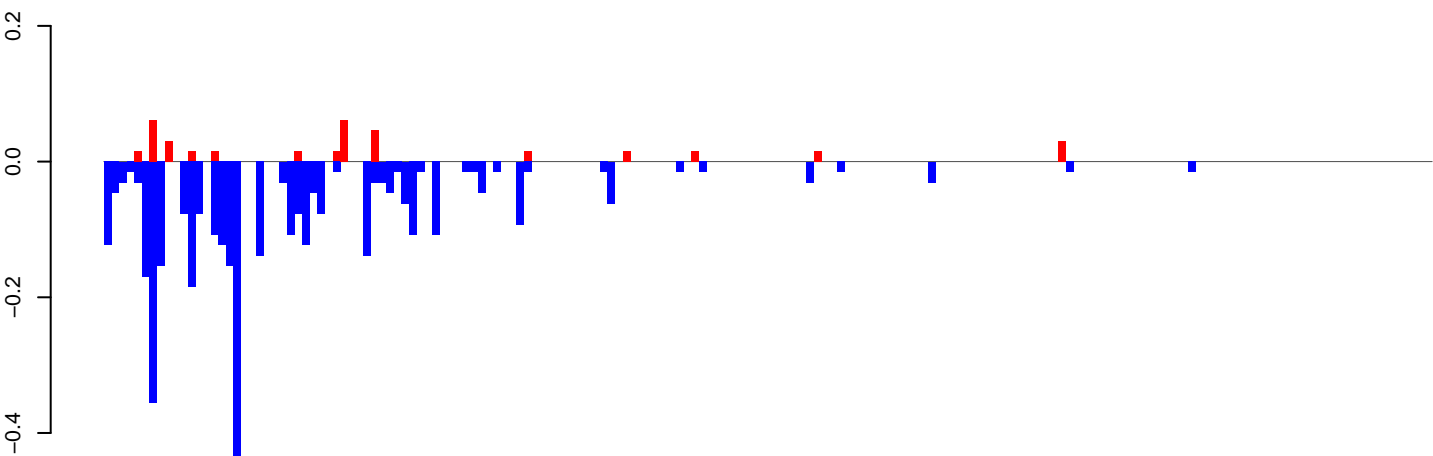


AeAlbo\_CHIKV\_9dpi.18\_23.rep



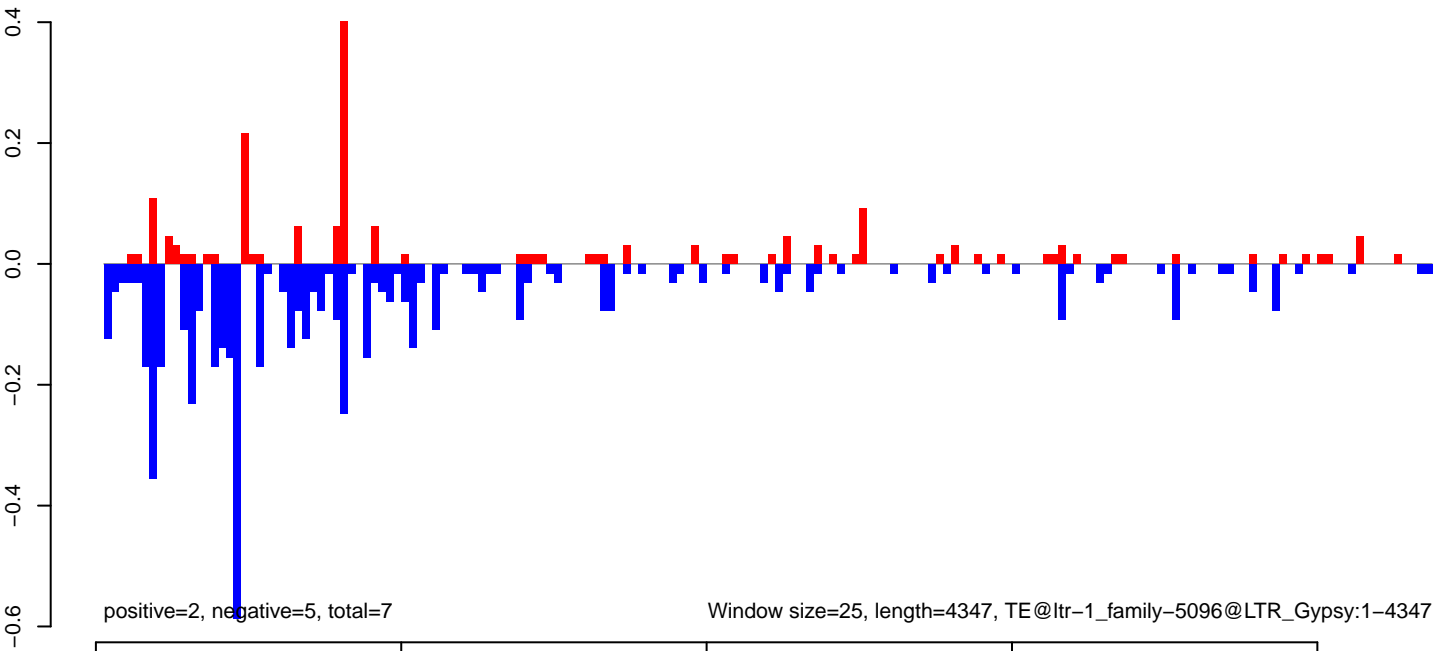
positive=2, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=4, total=4

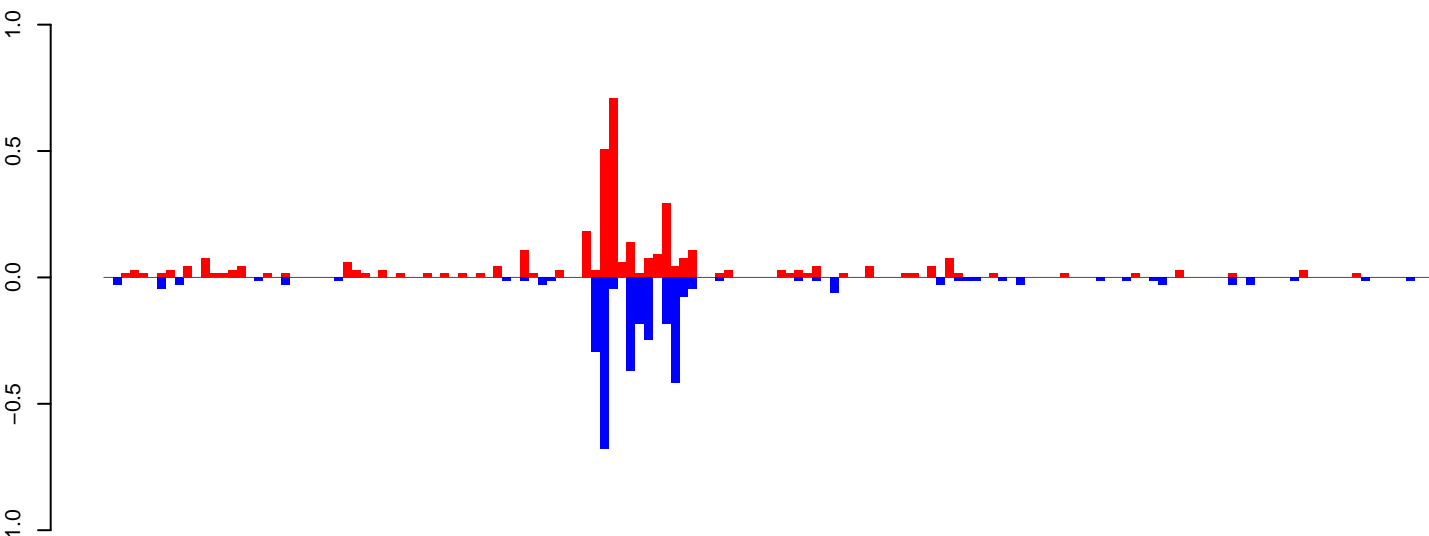
AeAlbo\_CHIKV\_9dpi.rep



positive=2, negative=5, total=7

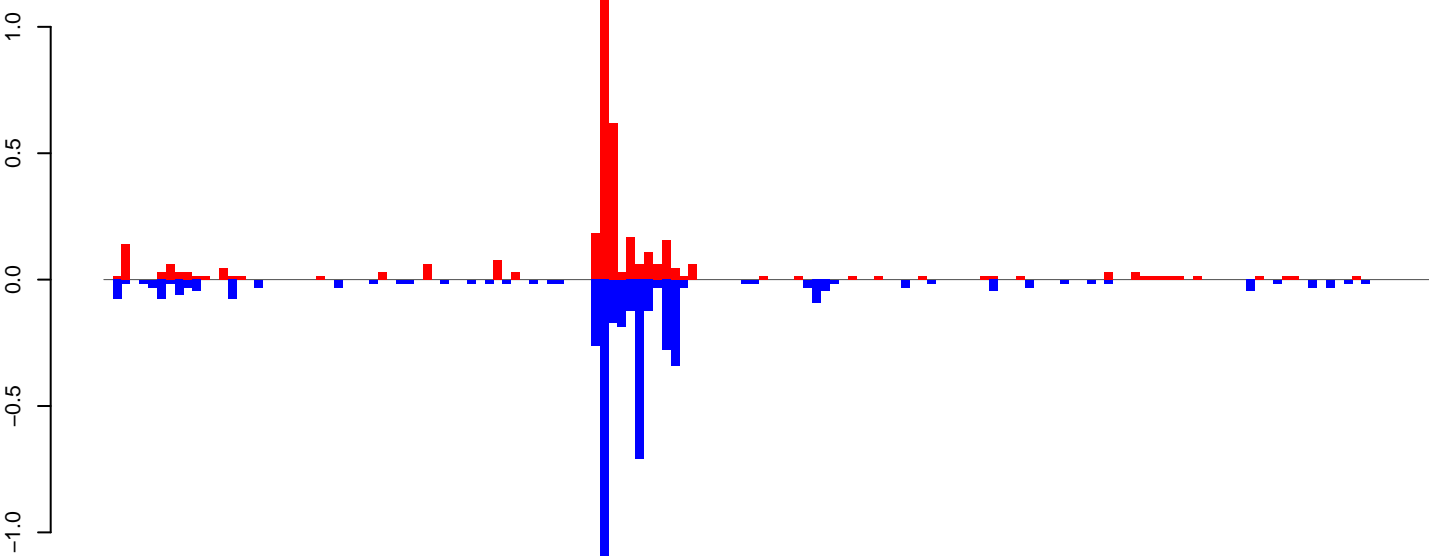
Window size=25, length=4347, TE@ltr-1\_family-5096@LTR\_Gypsy:1-4347

AeAlbo\_CHIKV\_9dpi.18\_23.rep



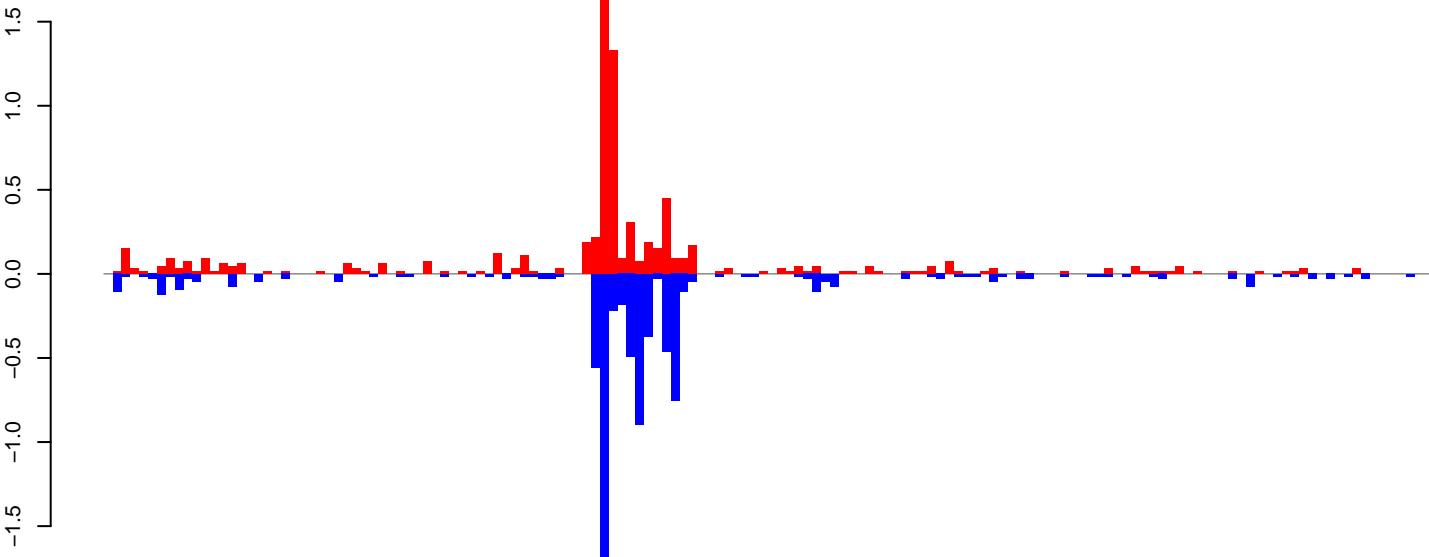
positive=4, negative=3, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=5, total=8

AeAlbo\_CHIKV\_9dpi.rep

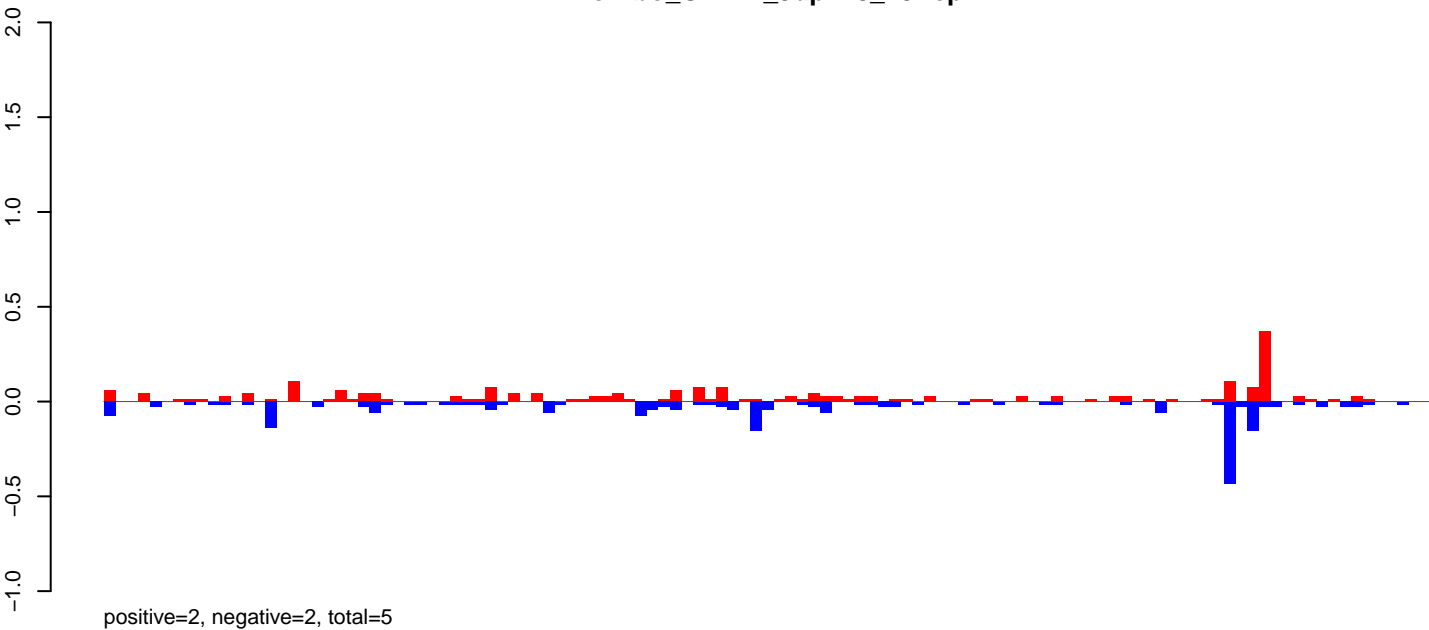


positive=7, negative=8, total=15

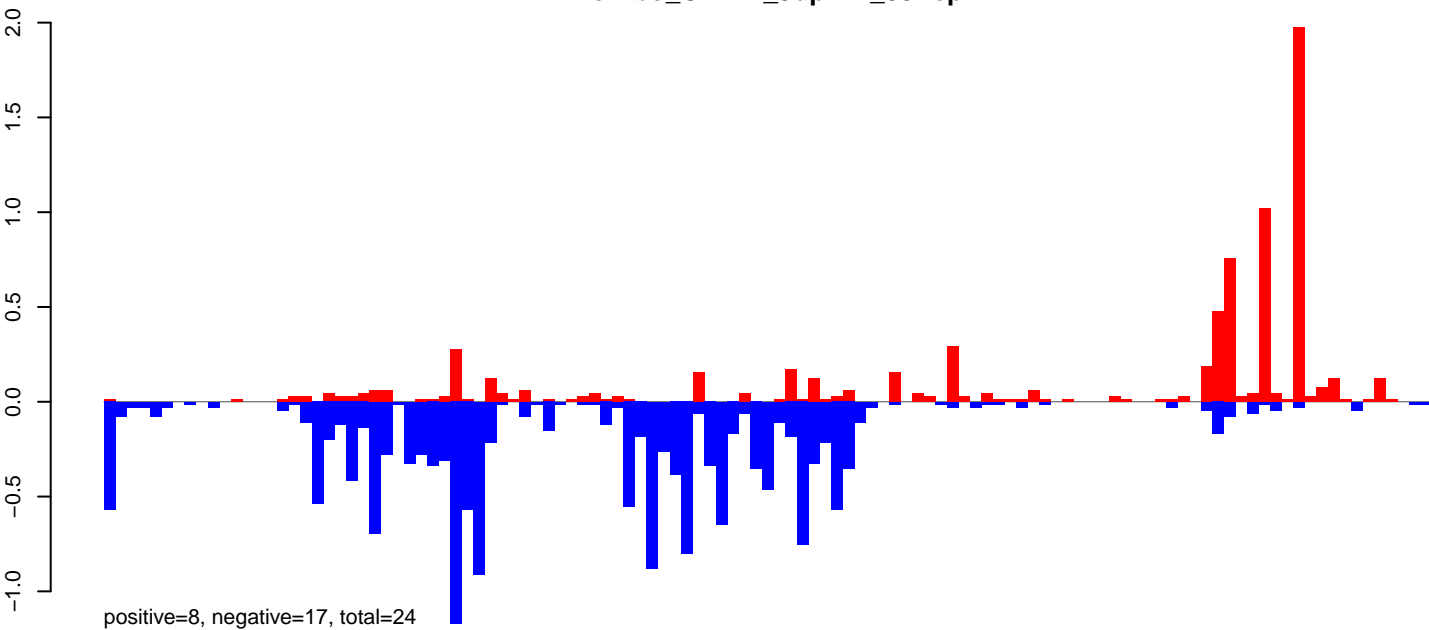
Window size=25, length=3742, TE@ltr-1\_family-4582@LTR\_Gypsy:1-3742

0 1000 2000 3000

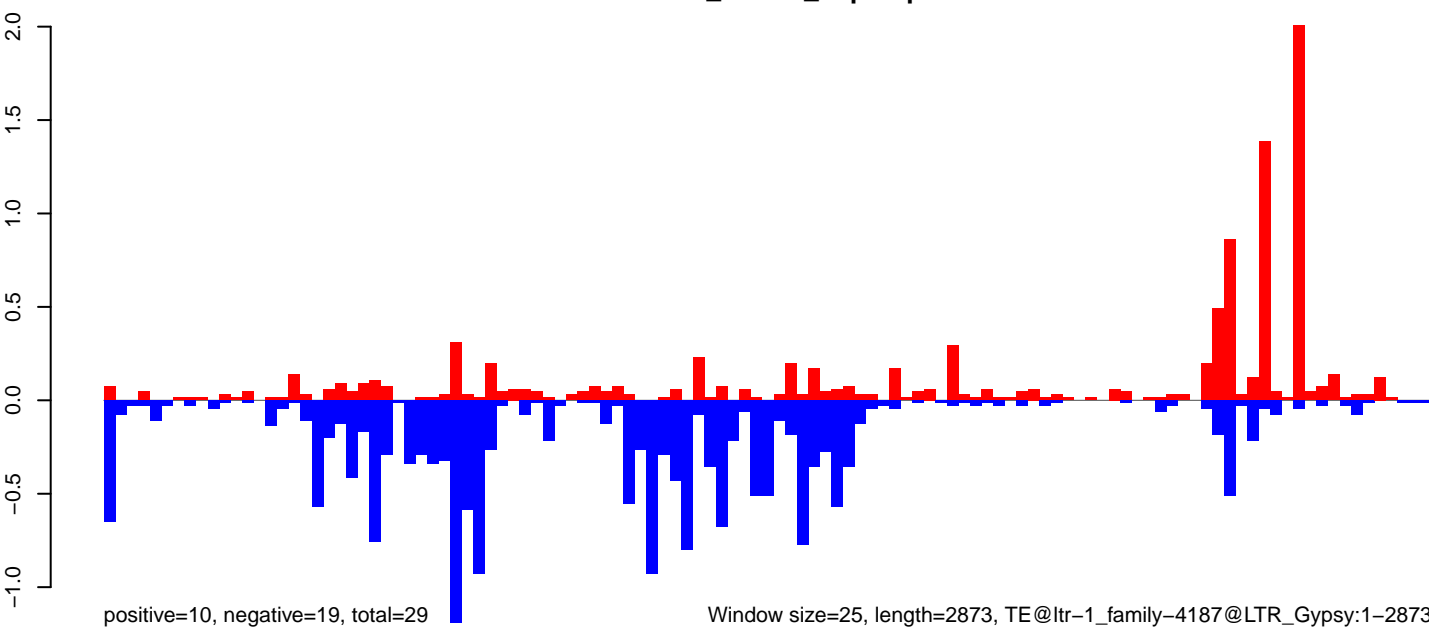
AeAlbo\_CHIKV\_9dpi.18\_23.rep



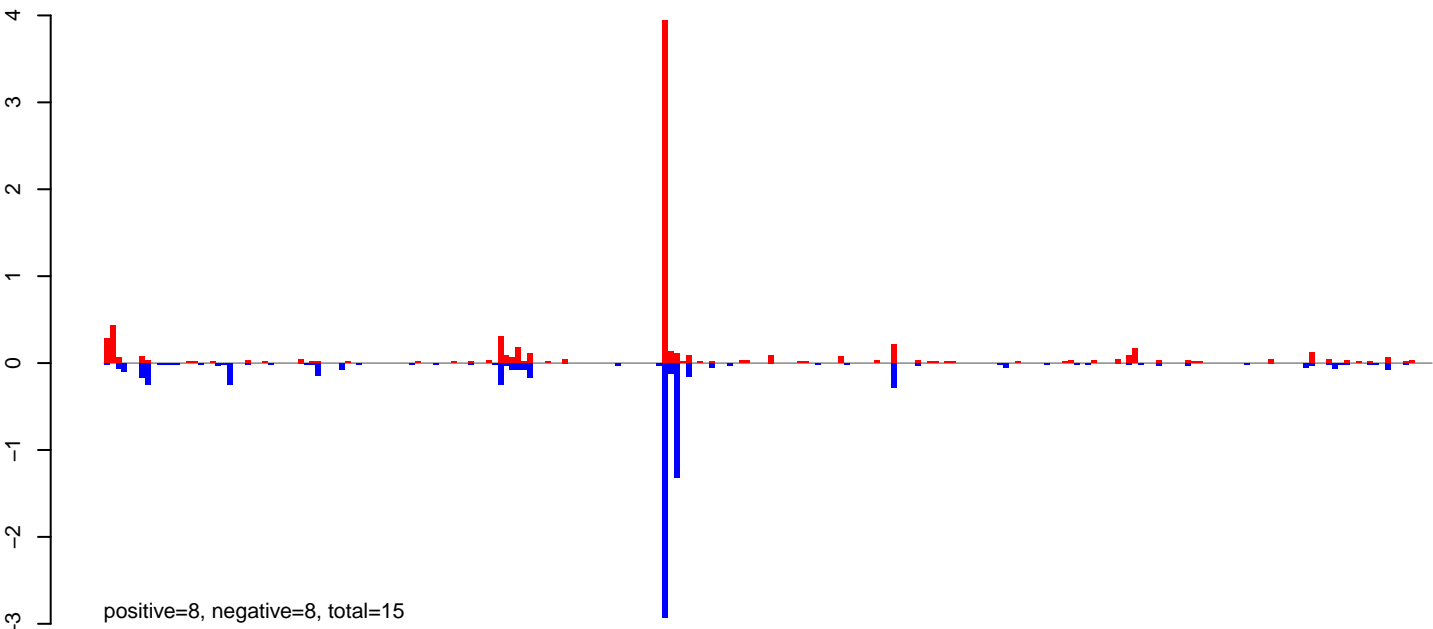
AeAlbo\_CHIKV\_9dpi.24\_35.rep



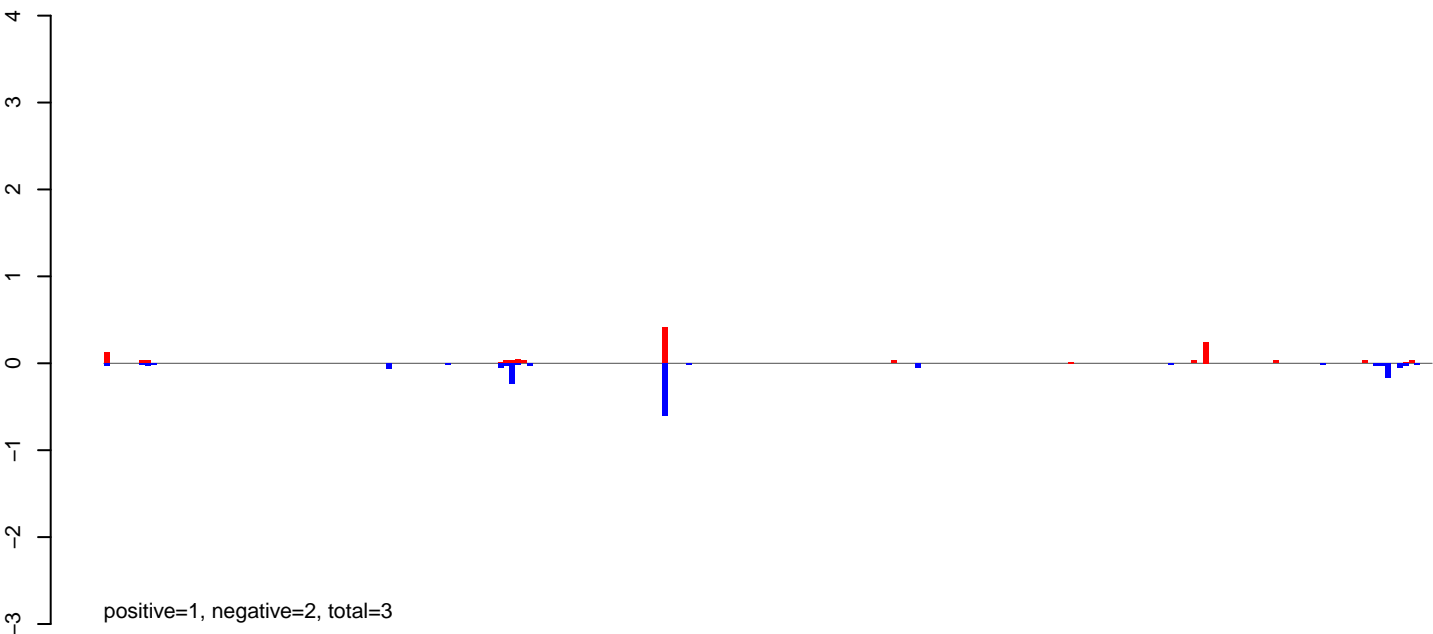
AeAlbo\_CHIKV\_9dpi.rep



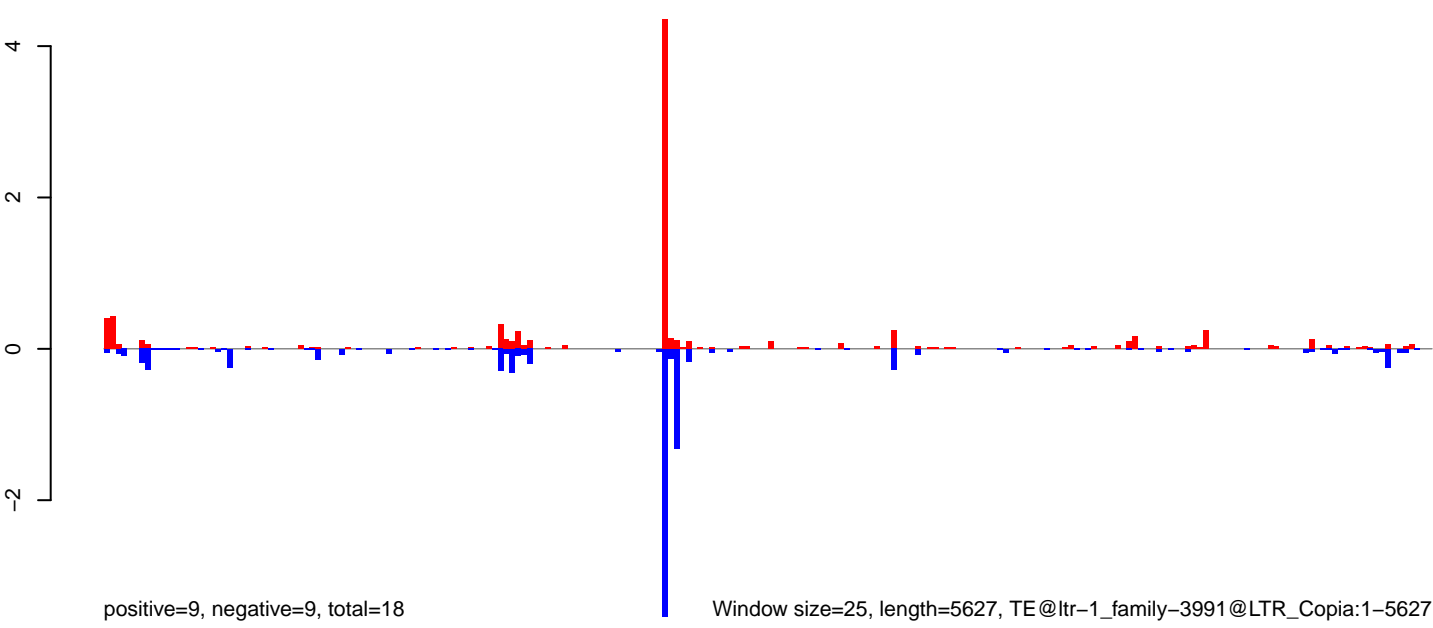
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



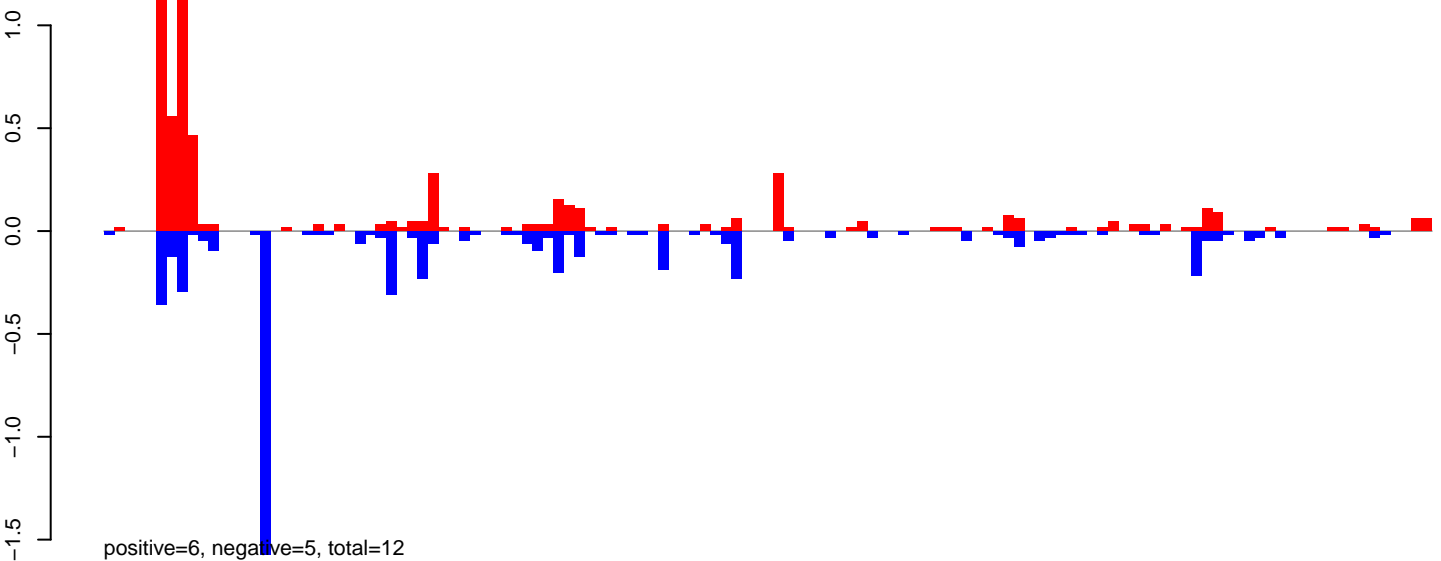
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



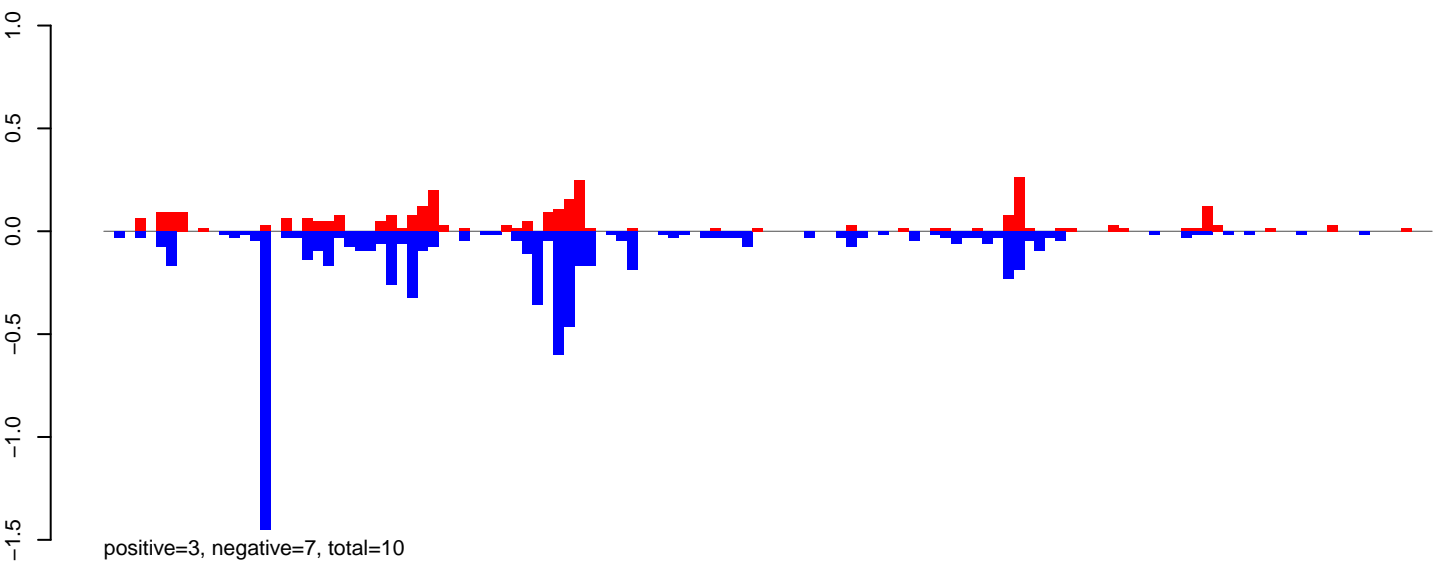
**AeAlbo\_CHIKV\_9dpi.rep**



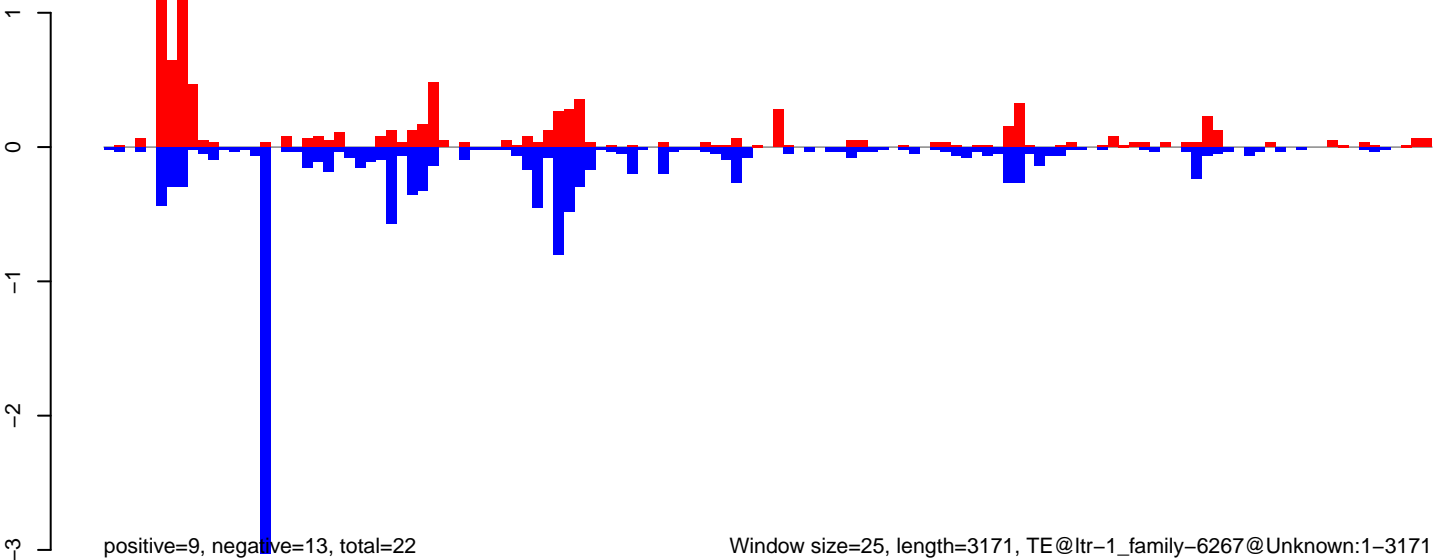
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



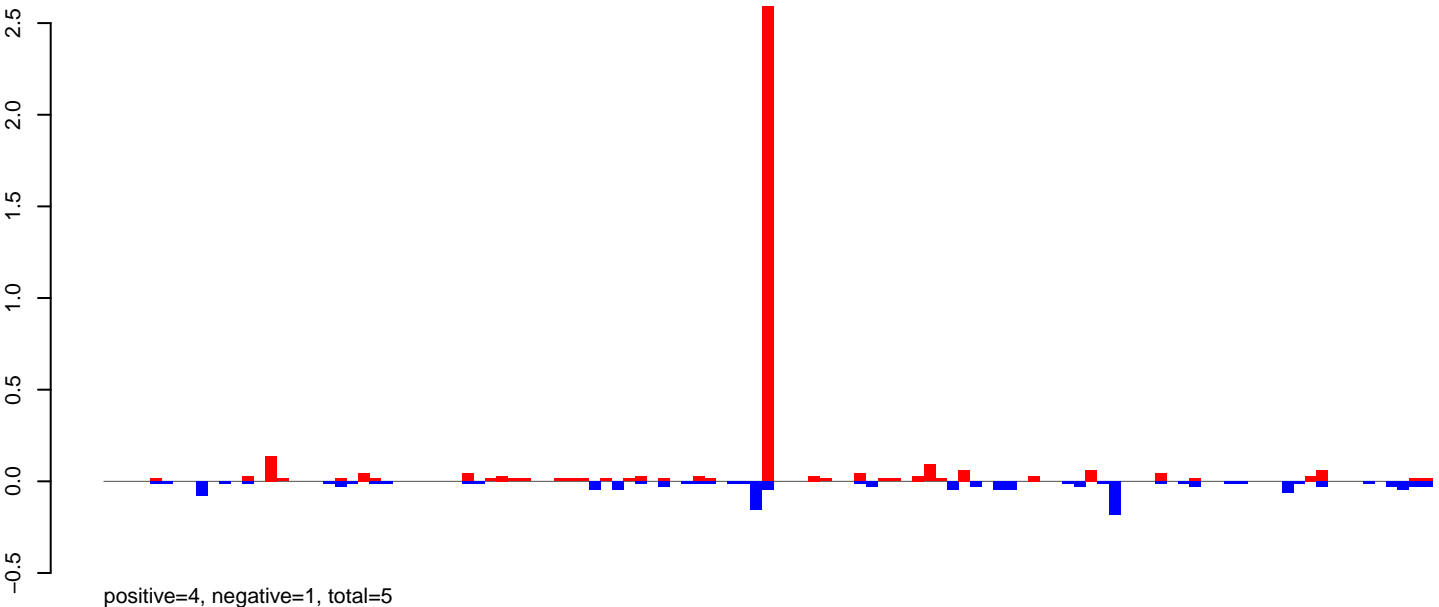
AeAlbo\_CHIKV\_9dpi.rep



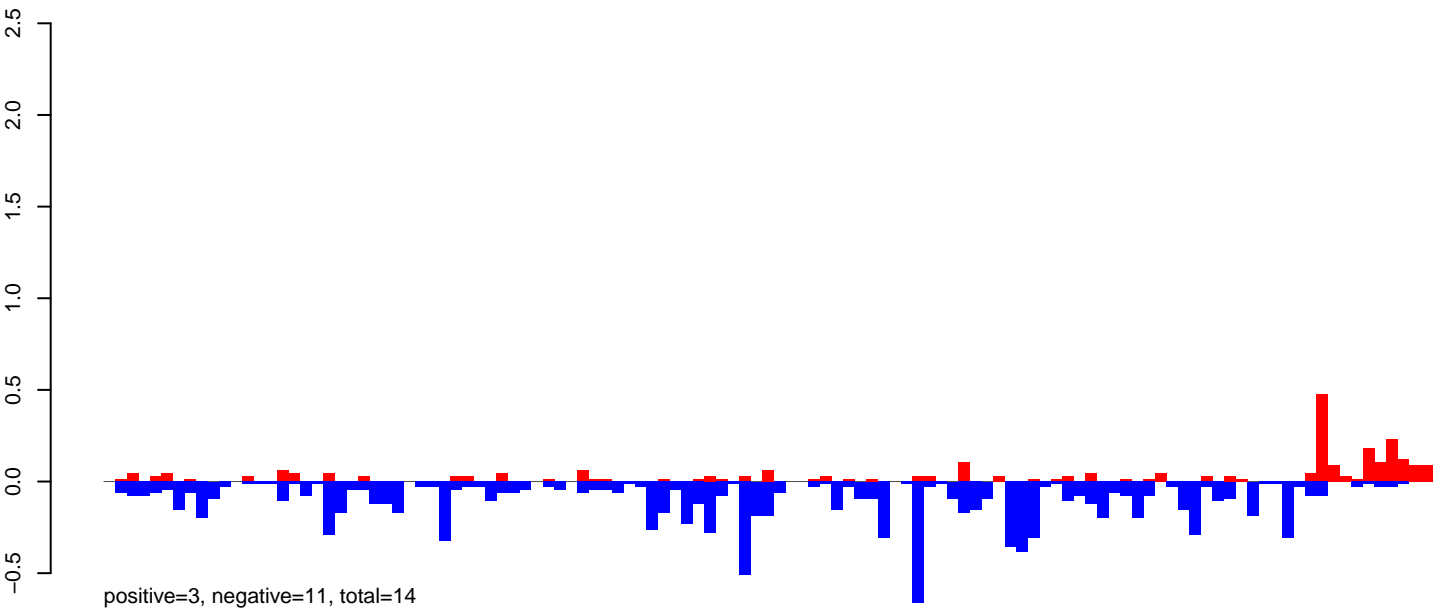
Window size=25, length=3171, TE@ltr-1\_family-6267@Unknown:1-3171

0 500 1000 1500 2000 2500 3000

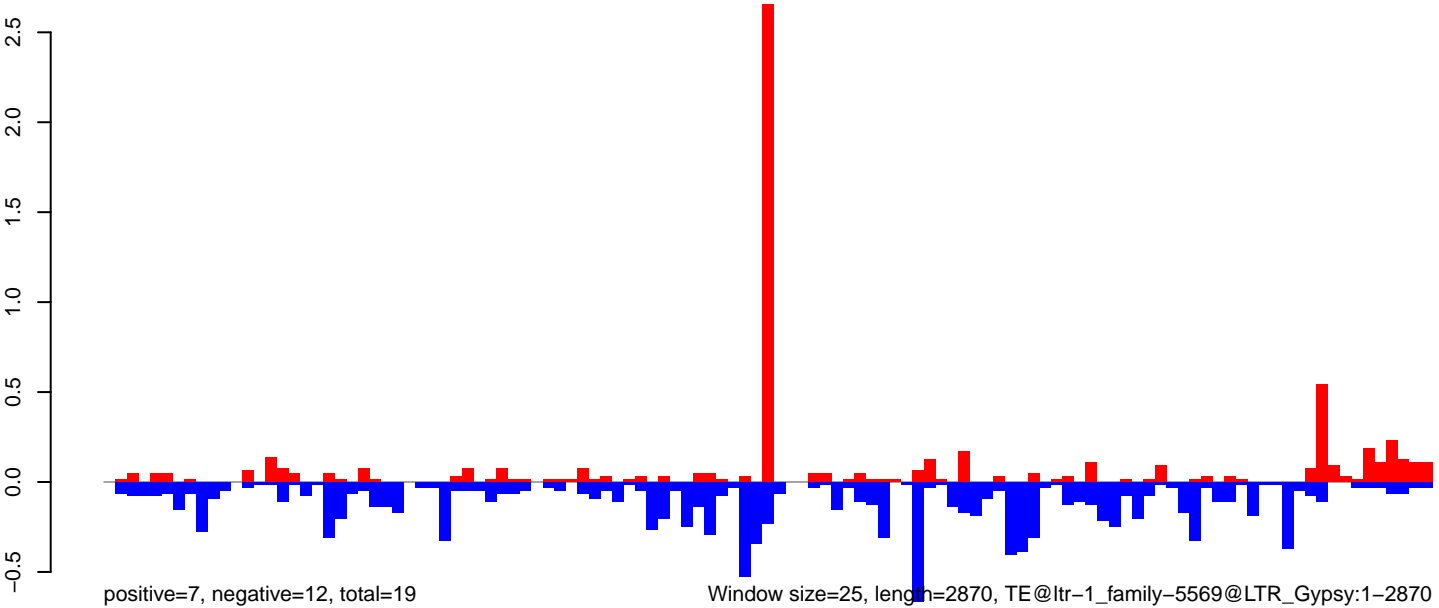
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

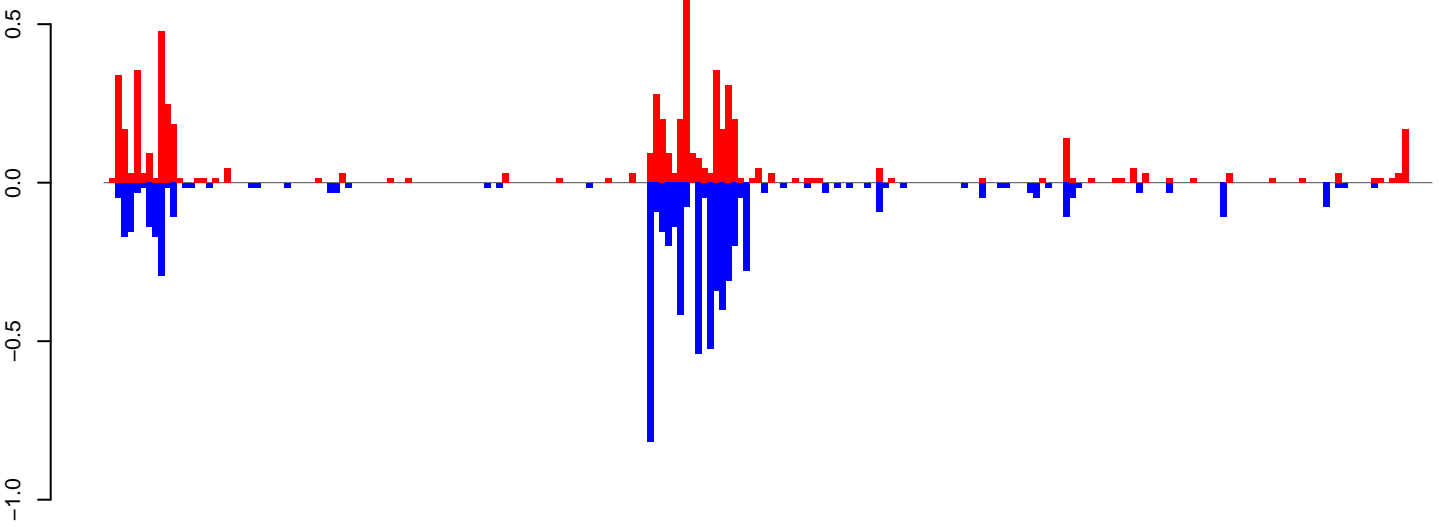


AeAlbo\_CHIKV\_9dpi.rep



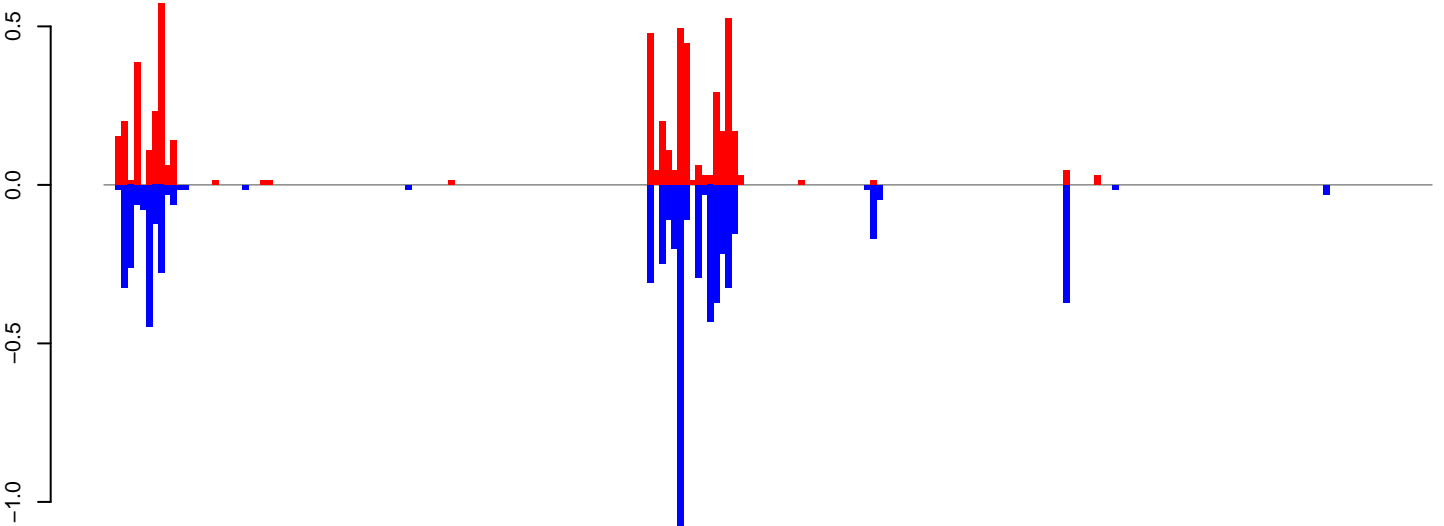


AeAlbo\_CHIKV\_9dpi.18\_23.rep



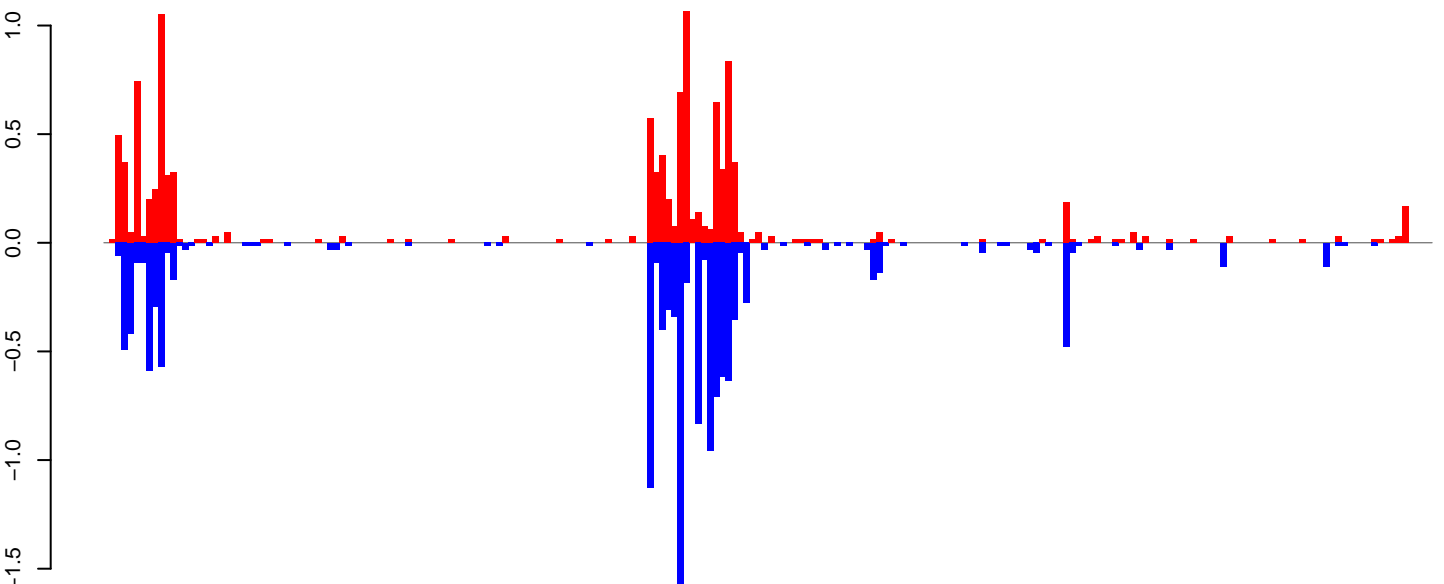
positive=6, negative=7, total=13

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=6, total=12

AeAlbo\_CHIKV\_9dpi.rep

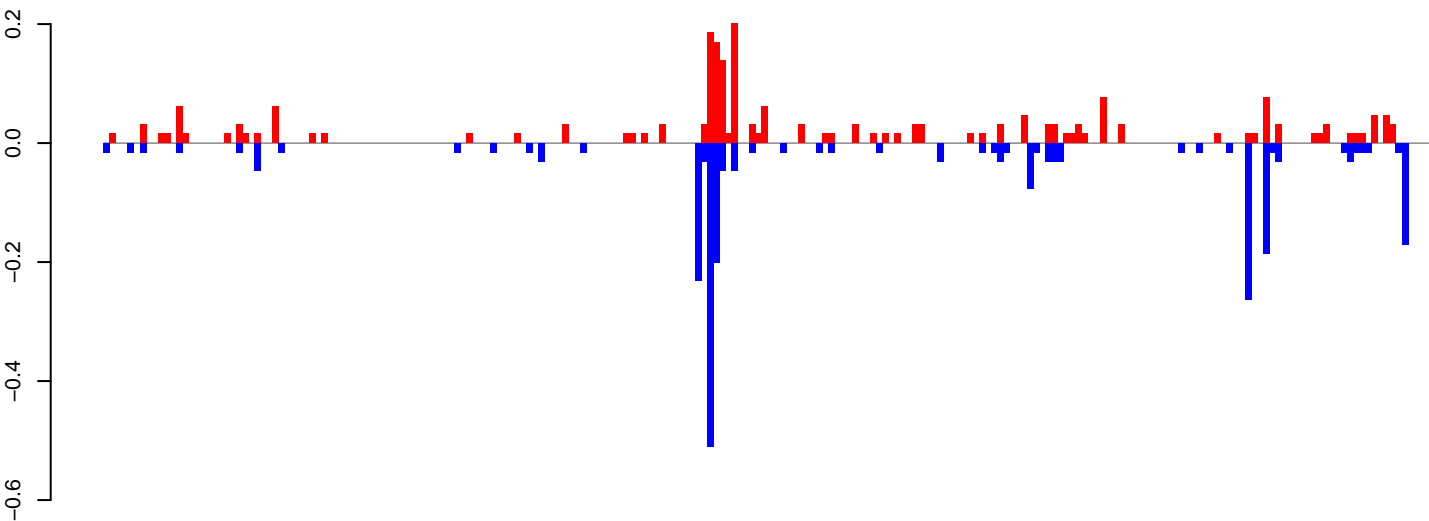


positive=11, negative=13, total=24

Window size=25, length=5498, TE@ltr-1\_family-5170@LTR\_Gypsy:1-5498

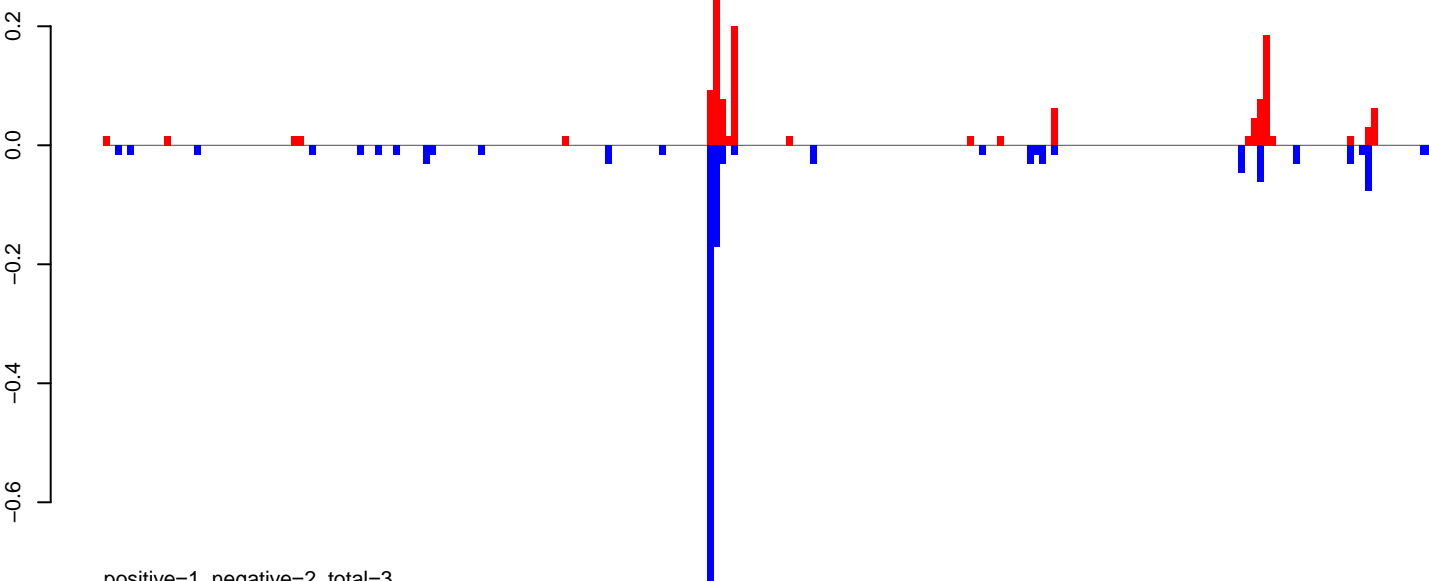
0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



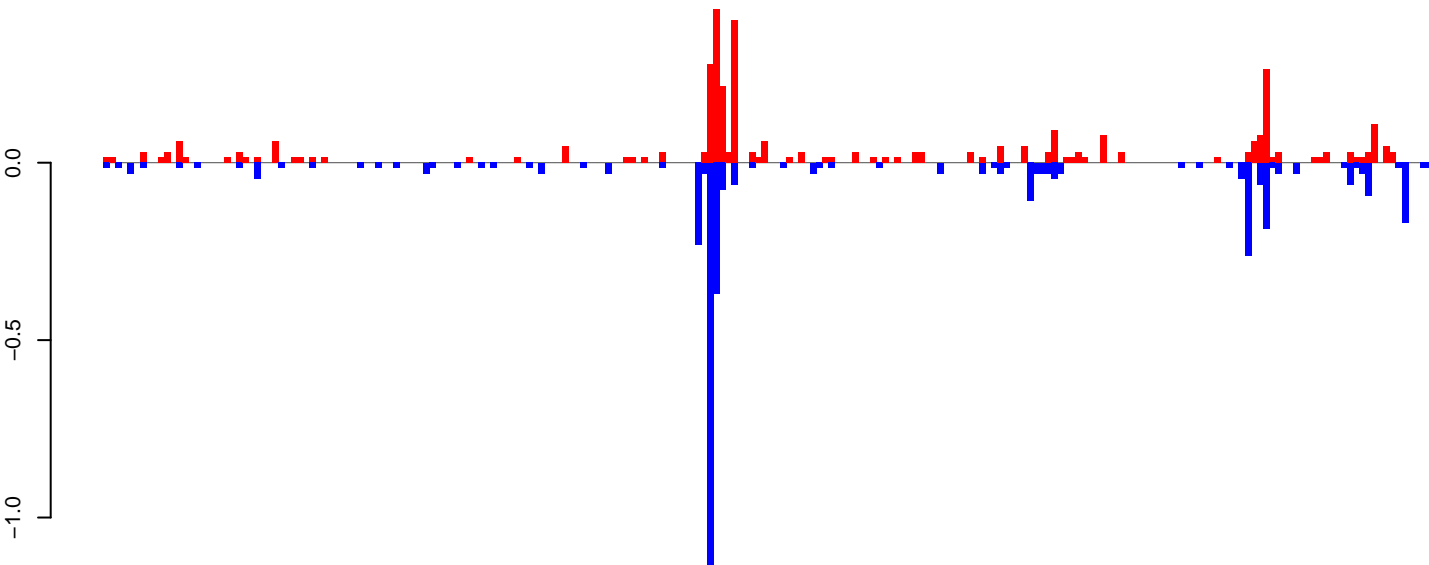
positive=2, negative=2, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

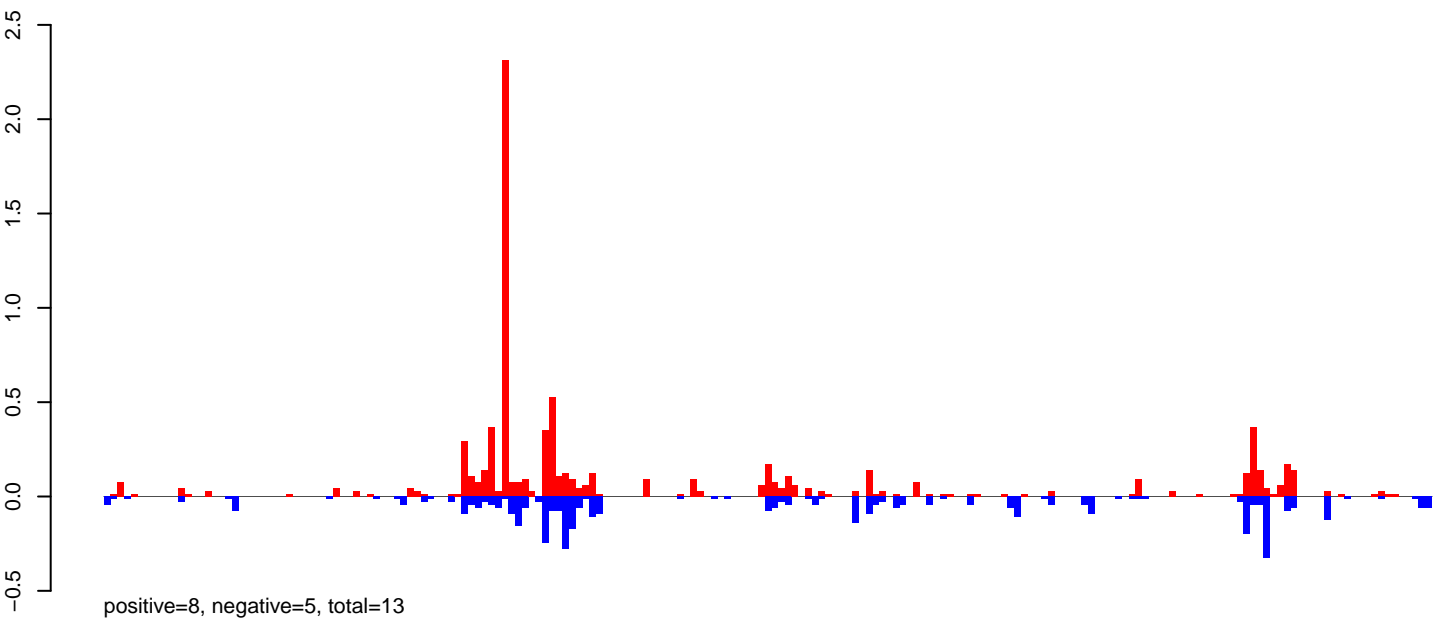


positive=4, negative=4, total=8

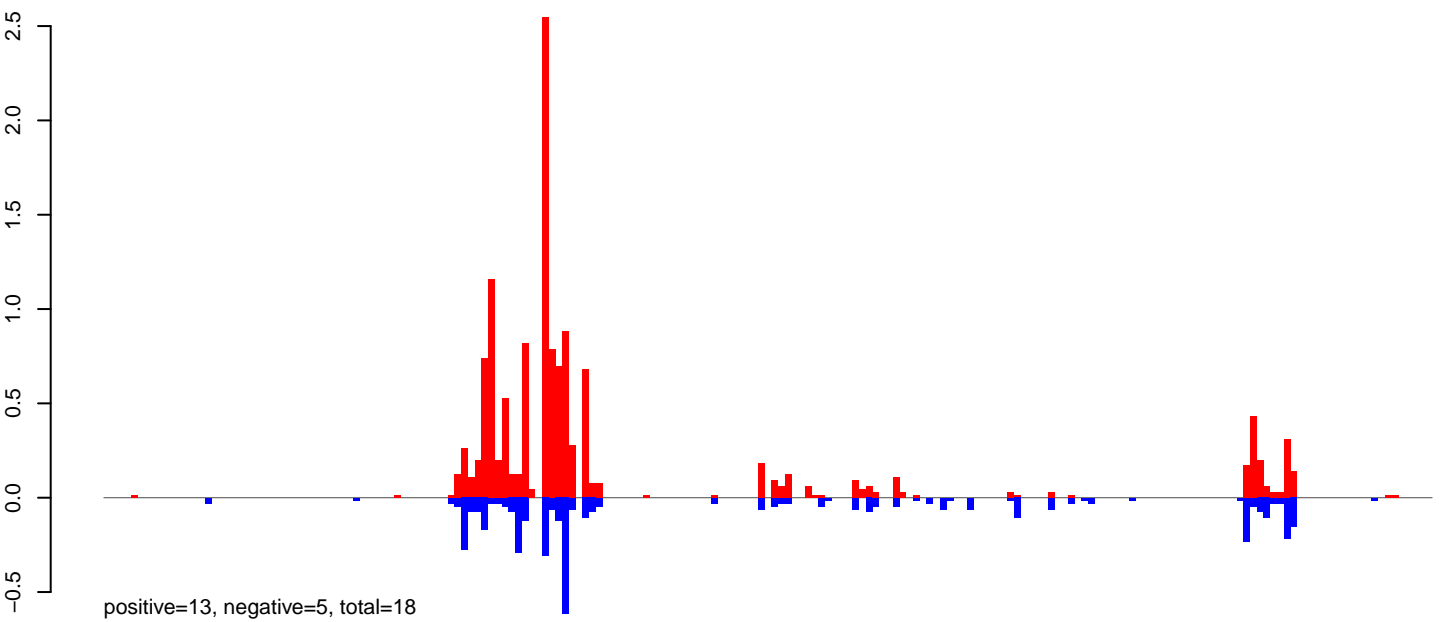
Window size=25, length=5481, TE@ltr-1\_family-4635@LTR\_Gypsy:1-5481

0 1000 2000 3000 4000 5000

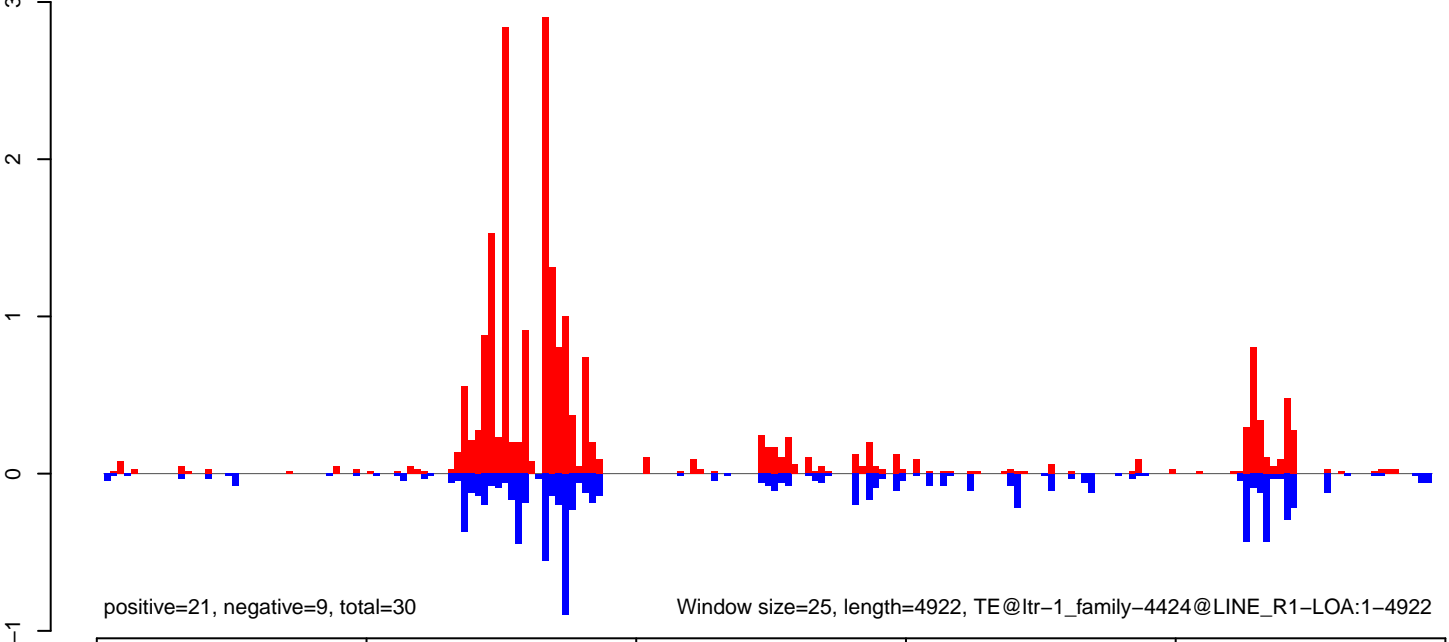
AeAlbo\_CHIKV\_9dpi.18\_23.rep



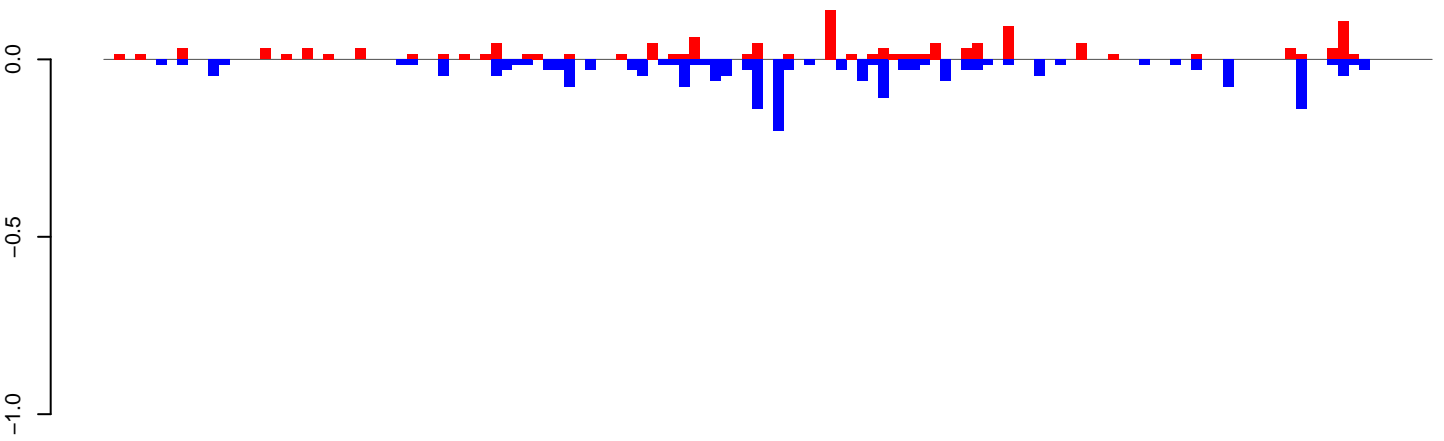
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

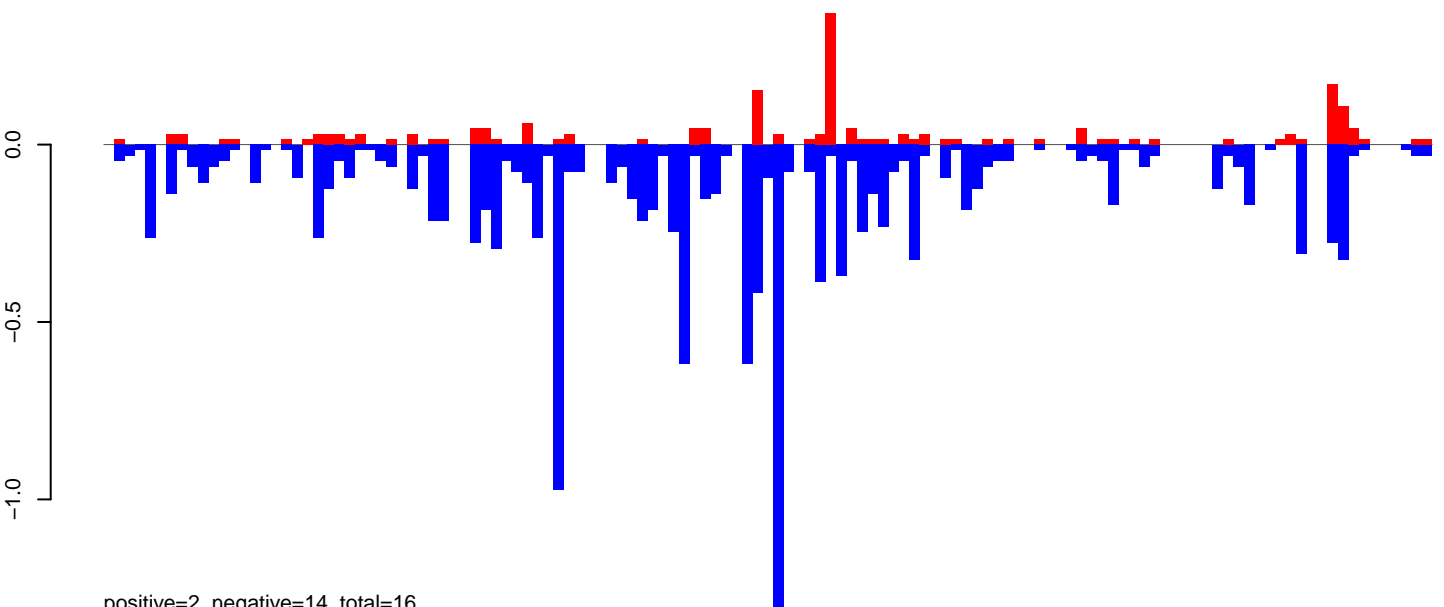


AeAlbo\_CHIKV\_9dpi.18\_23.rep



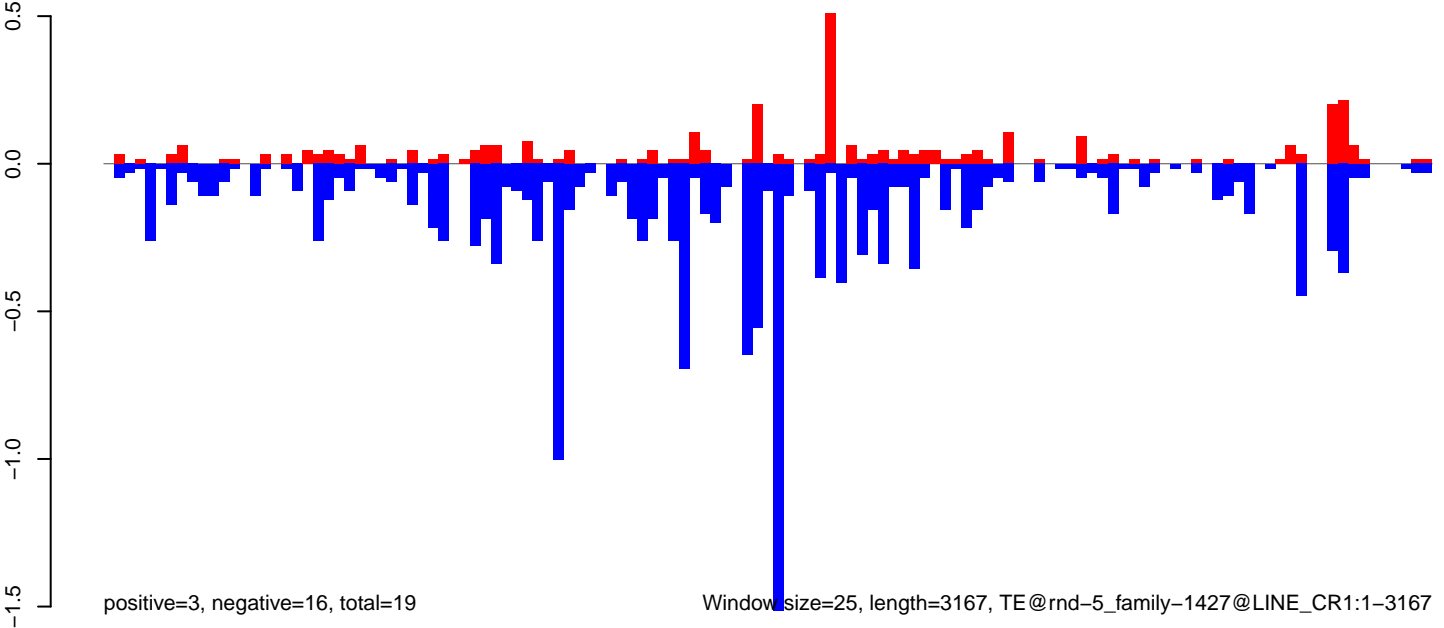
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=14, total=16

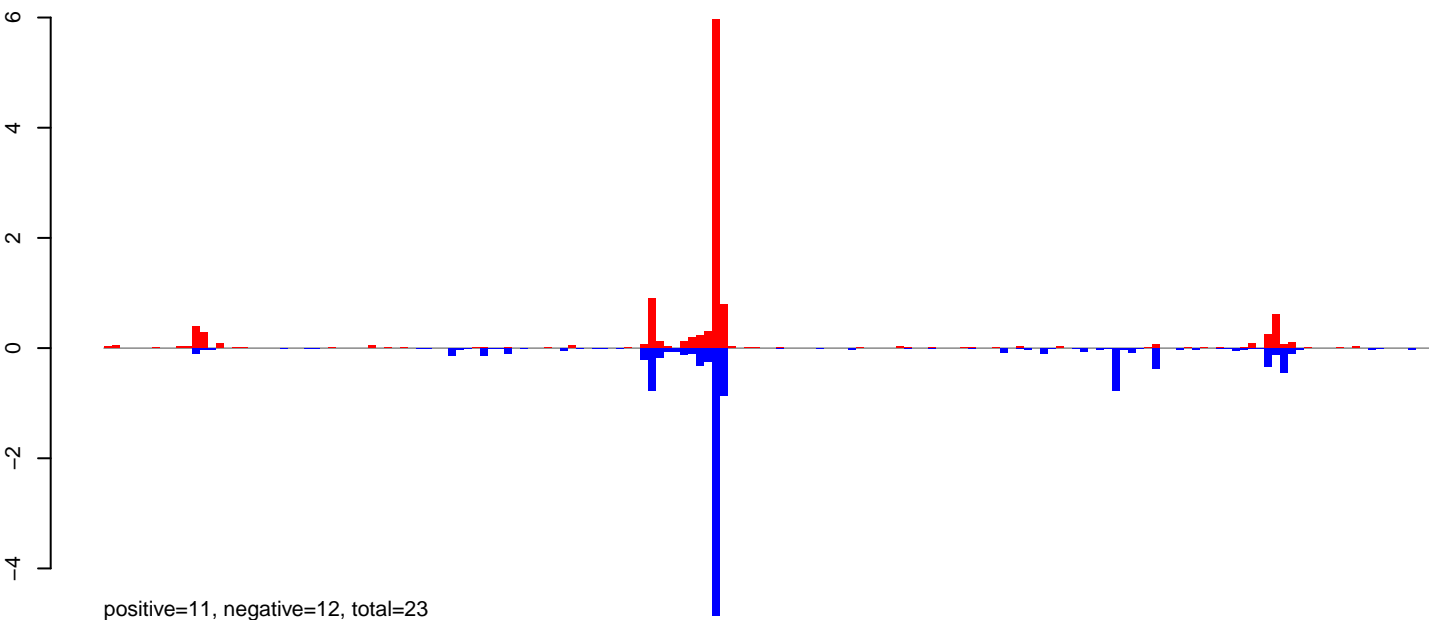
AeAlbo\_CHIKV\_9dpi.rep



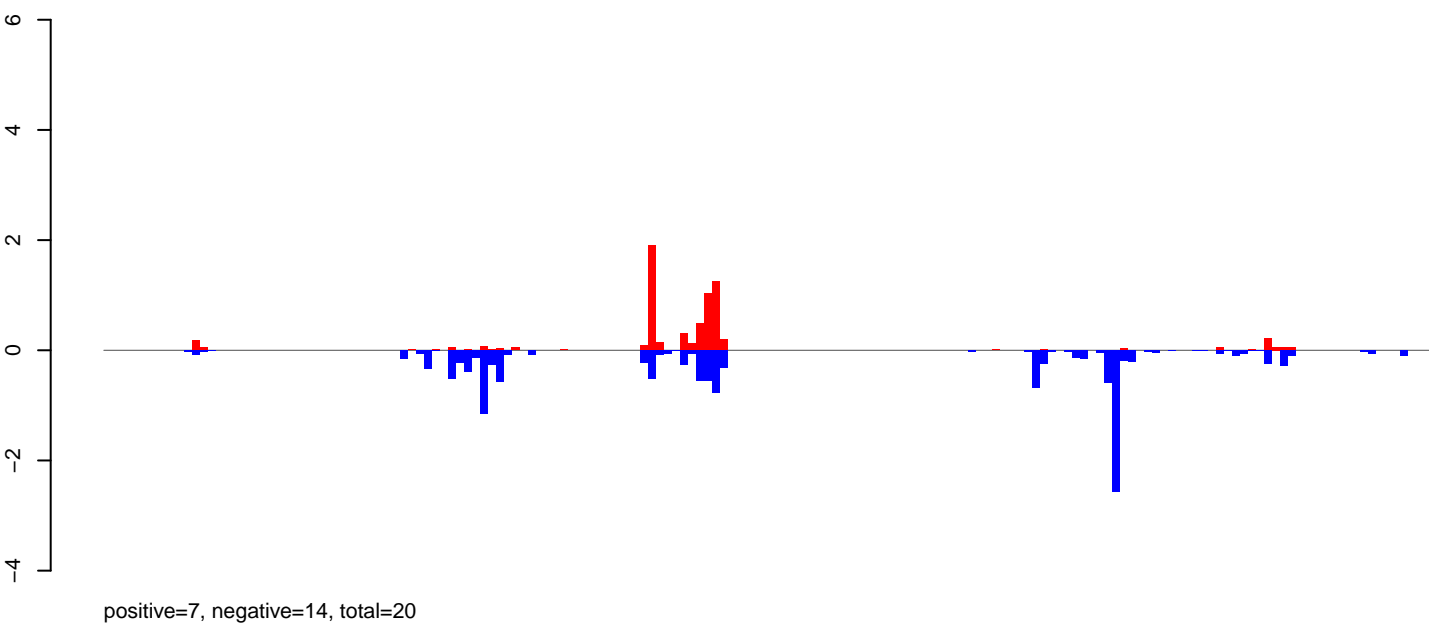
positive=3, negative=16, total=19

Window size=25, length=3167, TE@rnd-5\_family-1427@LINE\_CR1:1-3167

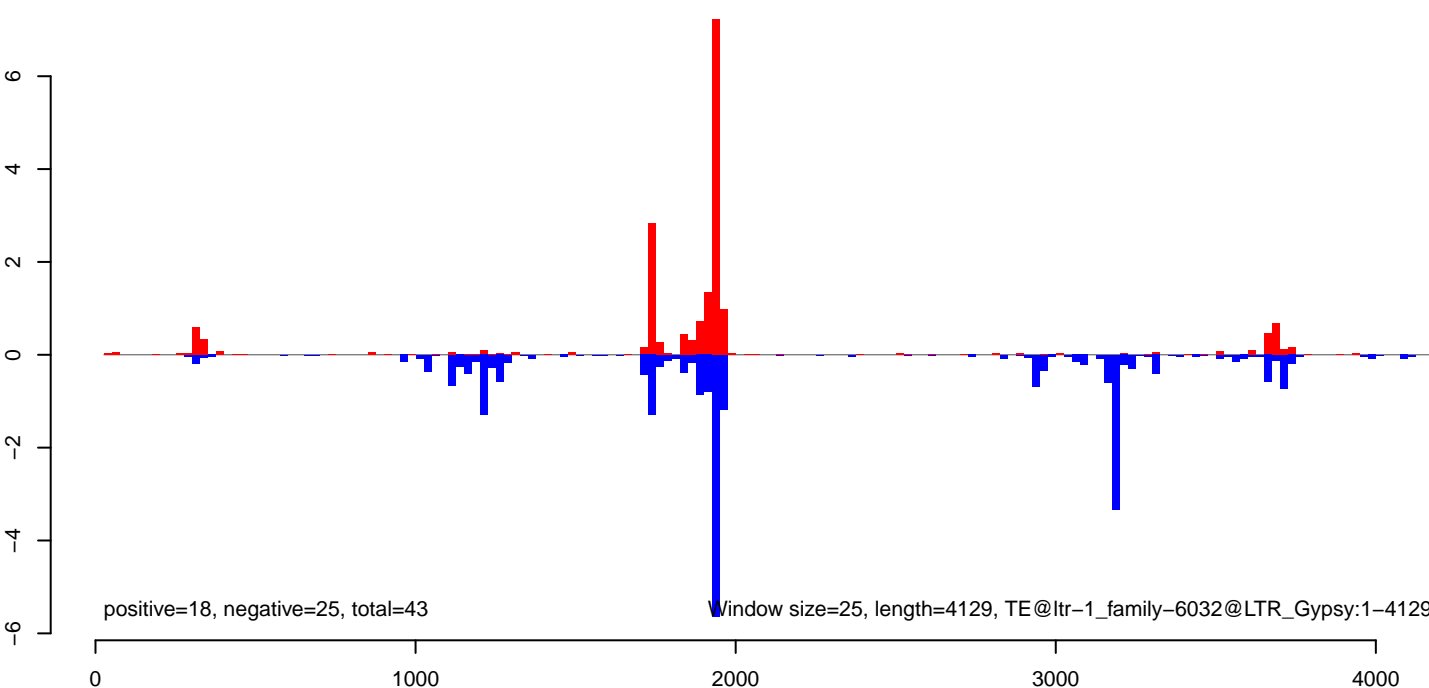
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



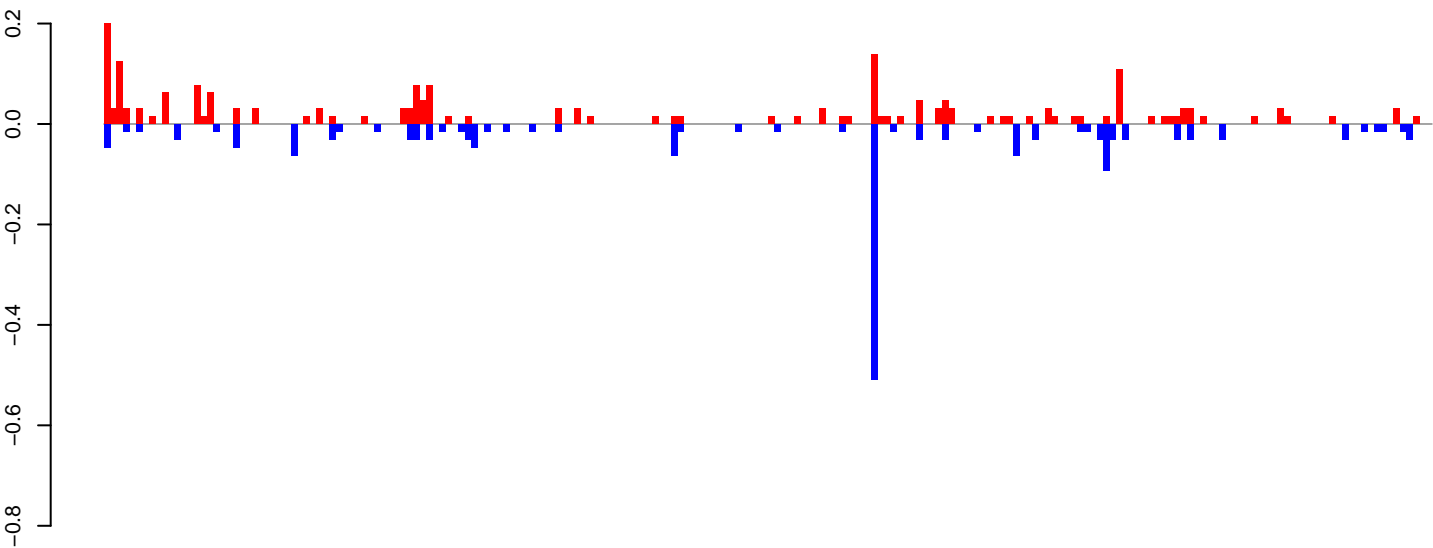
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

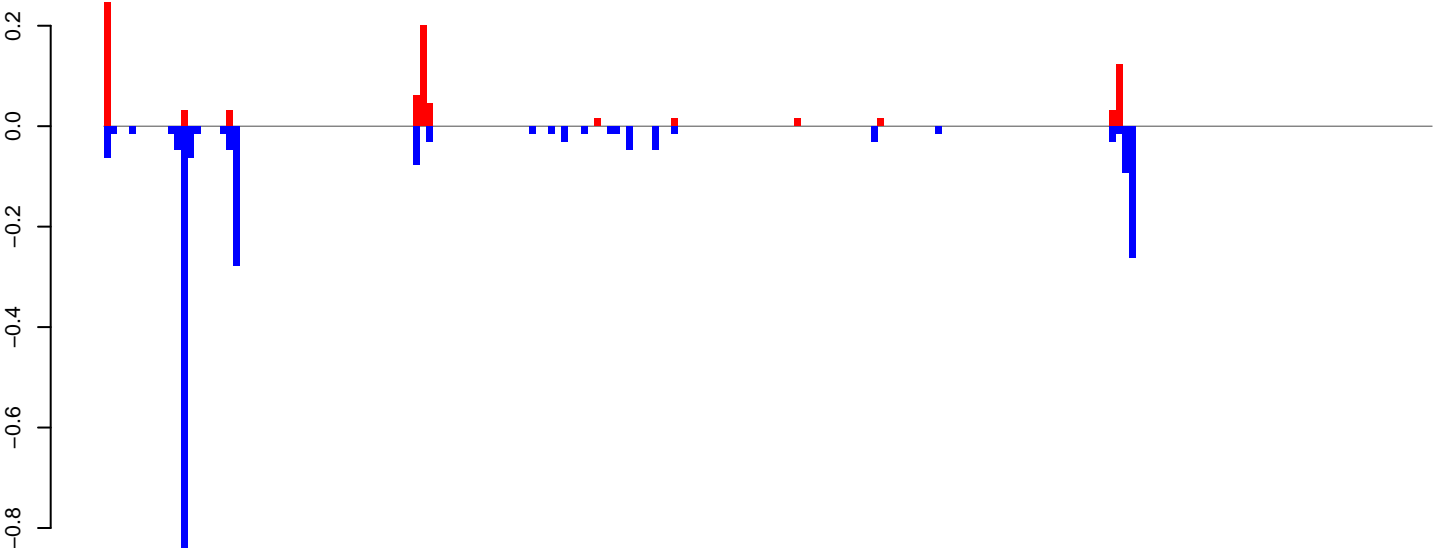


AeAlbo\_CHIKV\_9dpi.18\_23.rep



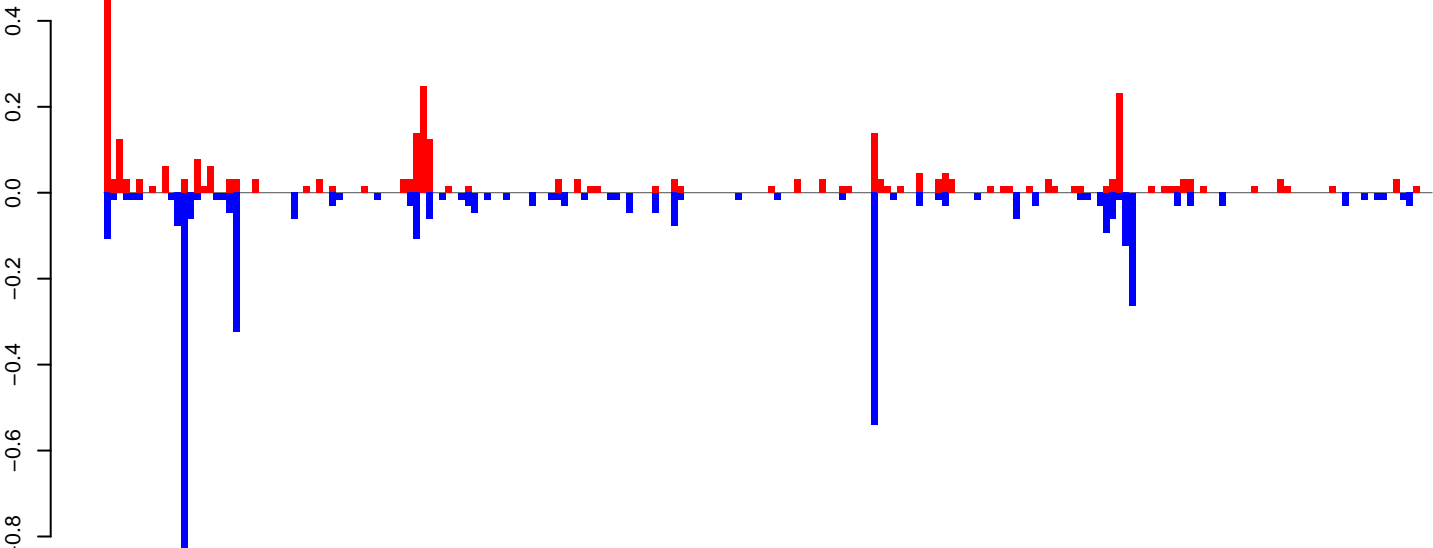
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

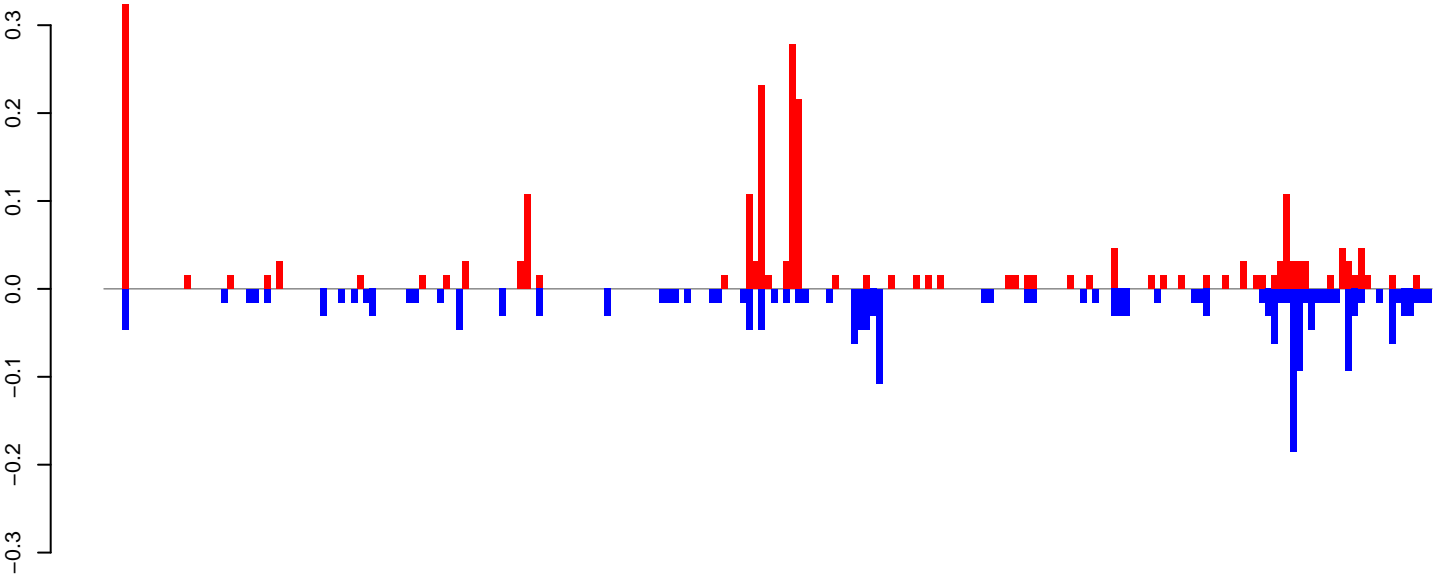


positive=3, negative=4, total=7

Window size=25, length=5134, TE@ltr-1\_family-5788@LTR\_Gypsy:1-5134

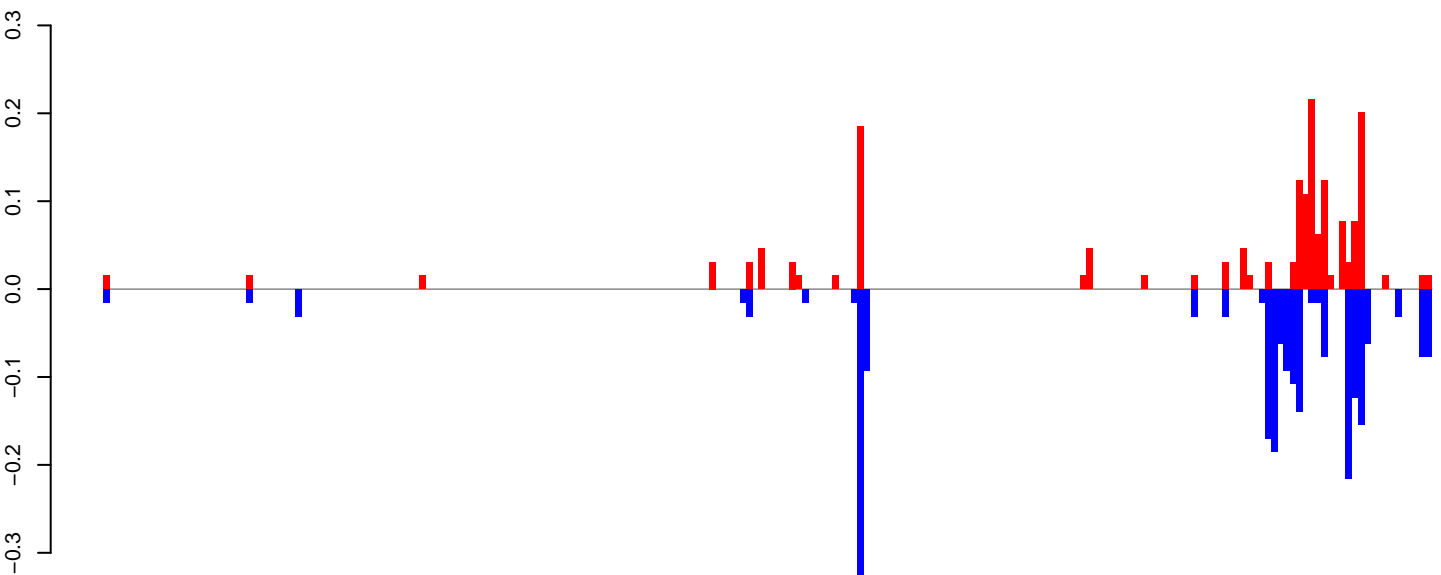
0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



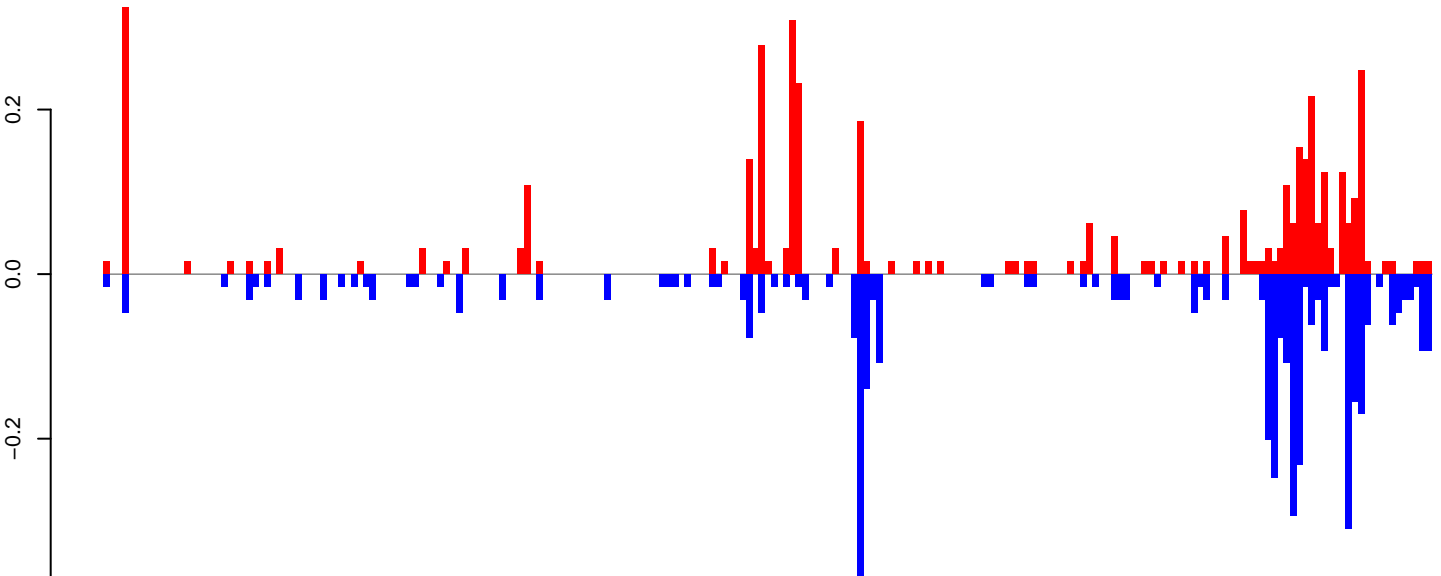
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.rep

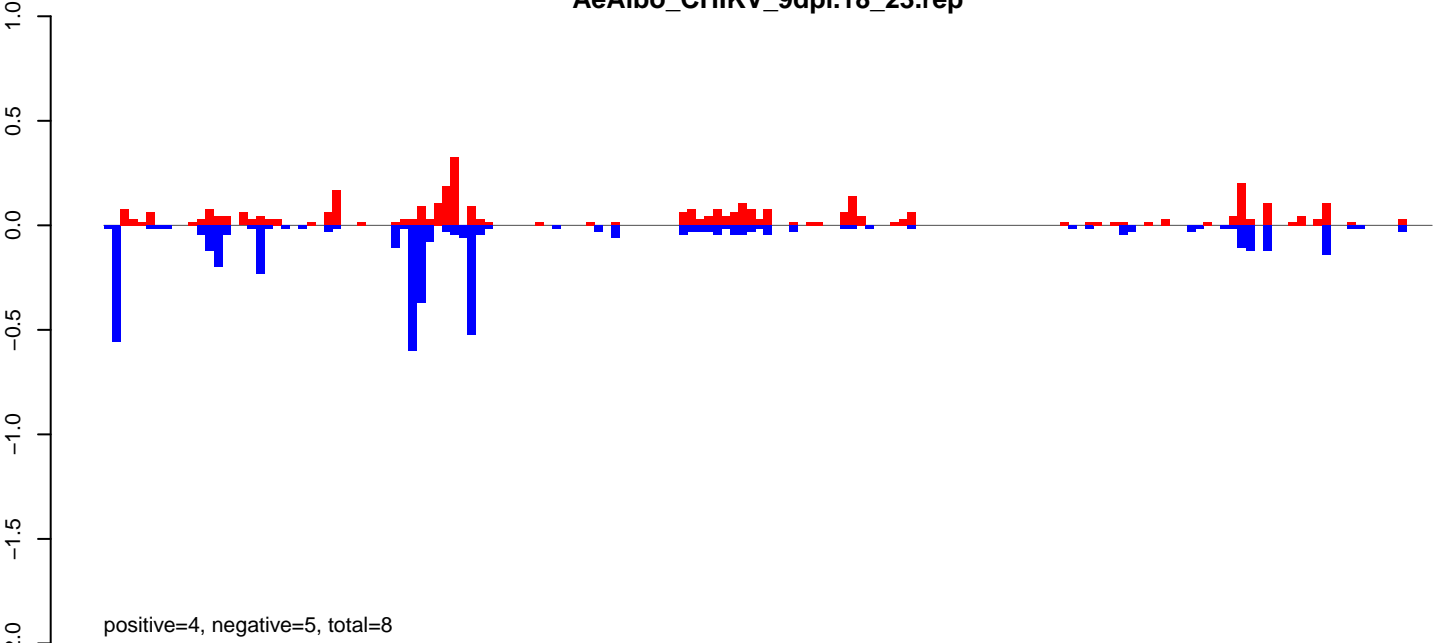


positive=4, negative=4, total=8

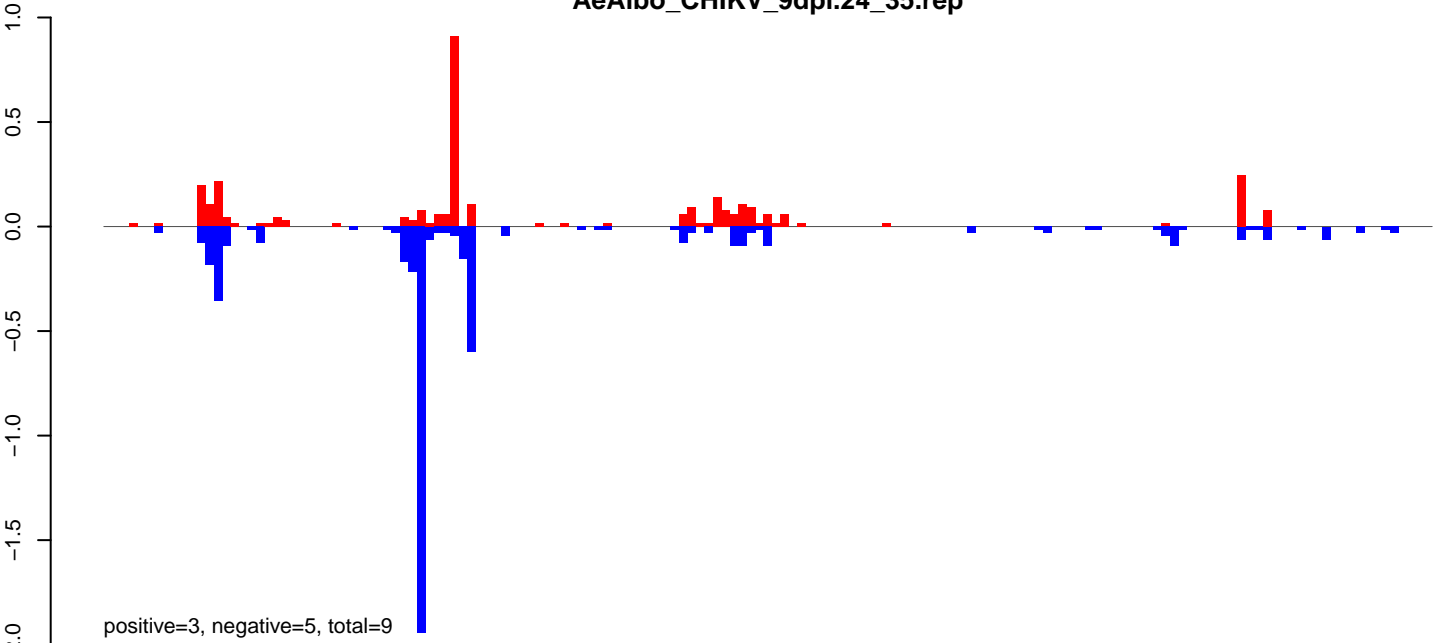
Window size=25, length=5371, TE@ltr-1\_family-5413@DNA\_hAT-Charlie:1-5371

0 1000 2000 3000 4000 5000

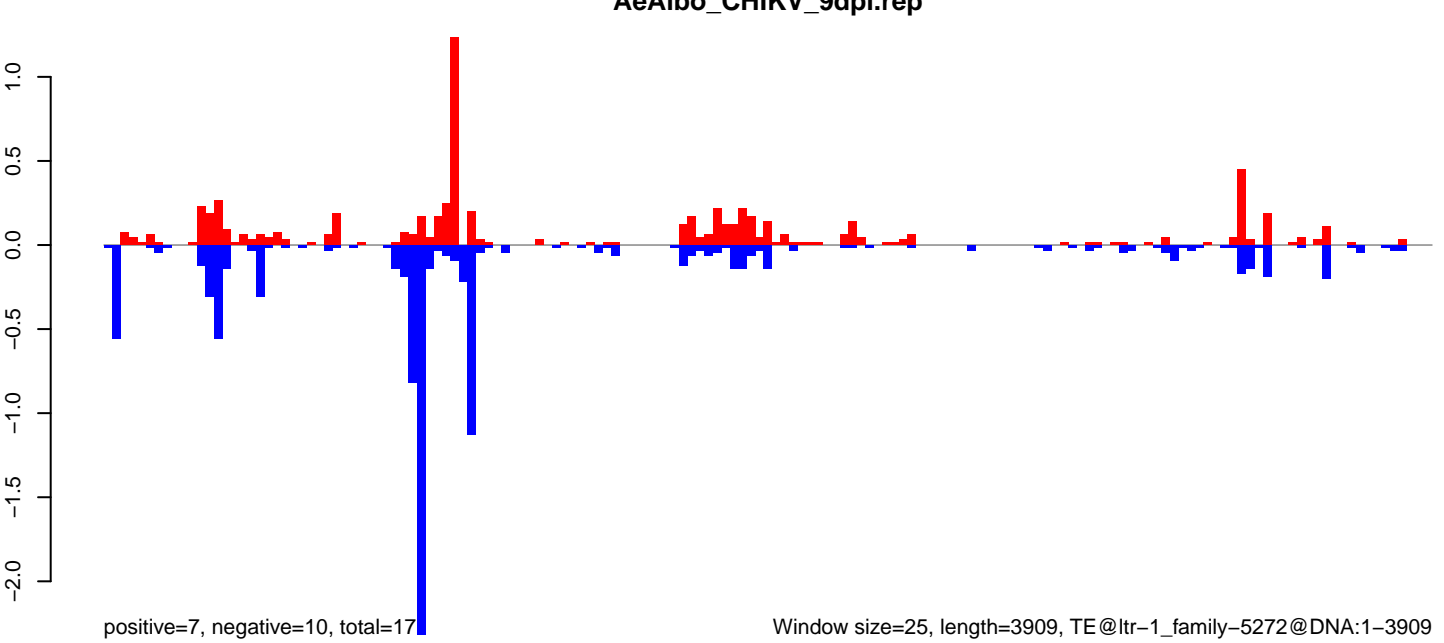
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

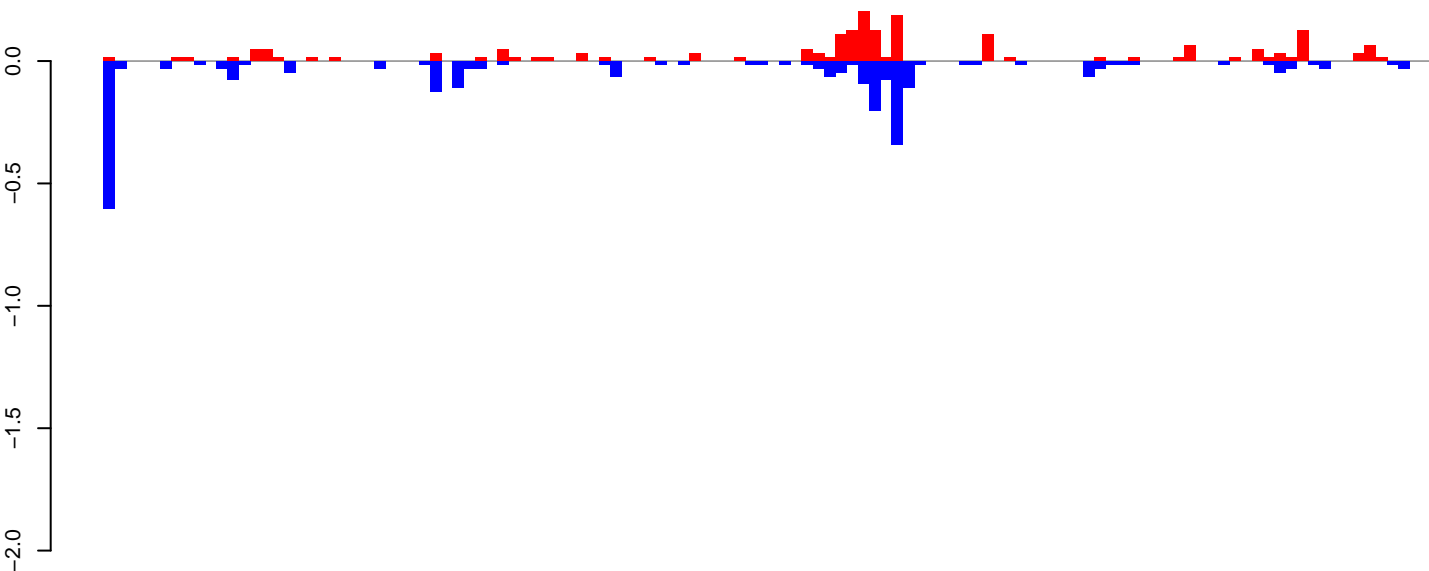


AeAlbo\_CHIKV\_9dpi.rep



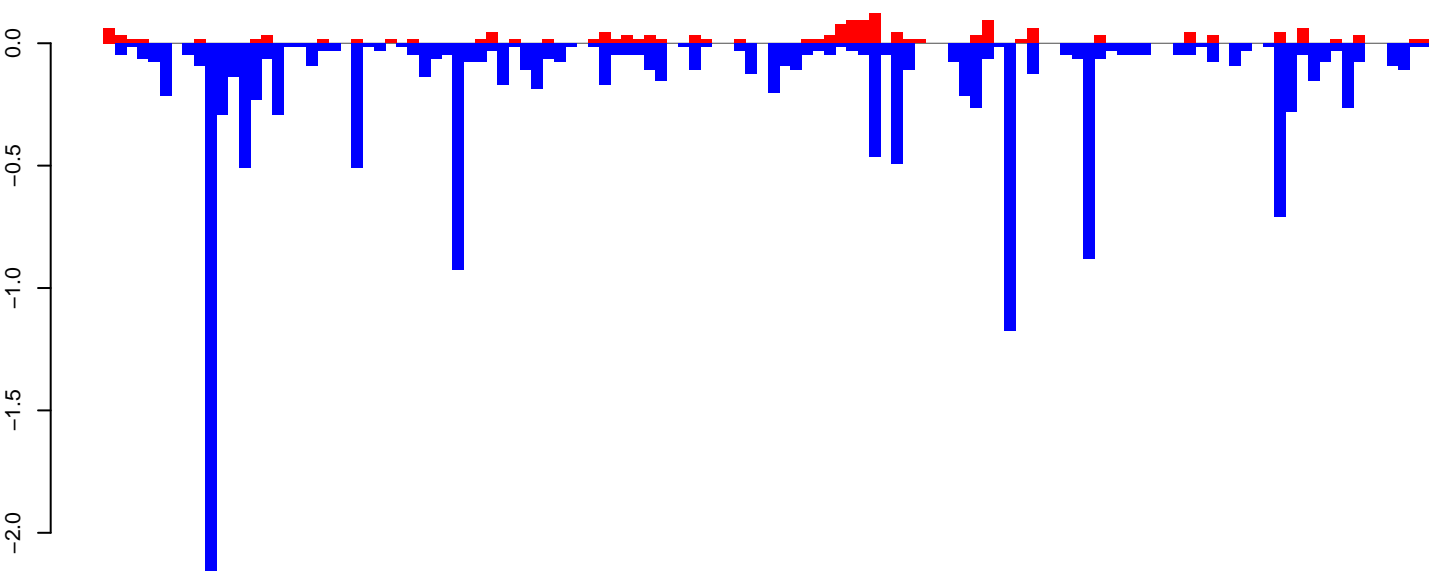


AeAlbo\_CHIKV\_9dpi.18\_23.rep



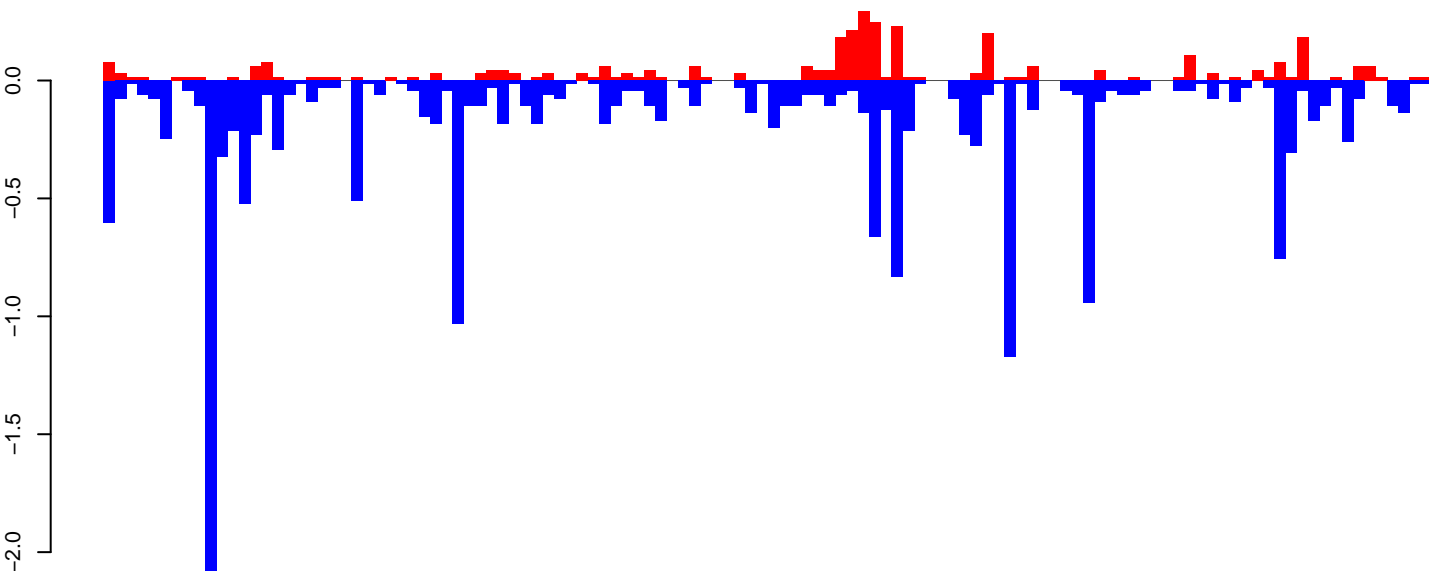
positive=2, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=15, total=17

AeAlbo\_CHIKV\_9dpi.rep

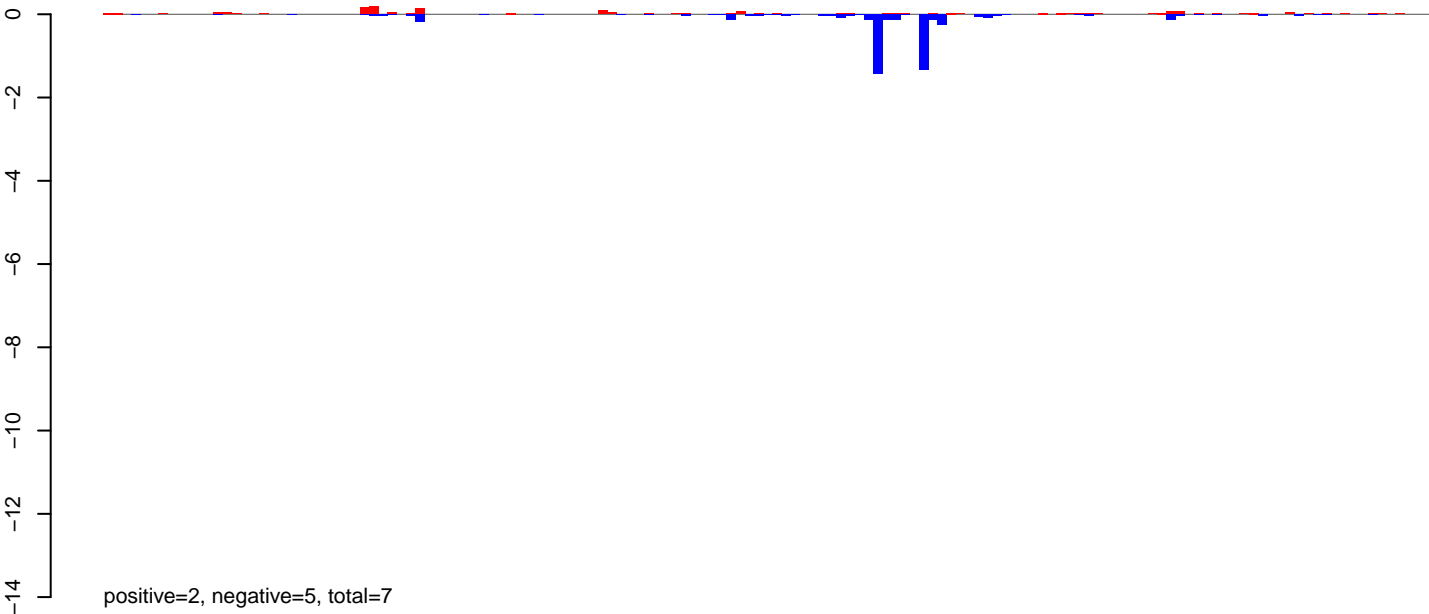


positive=3, negative=18, total=21

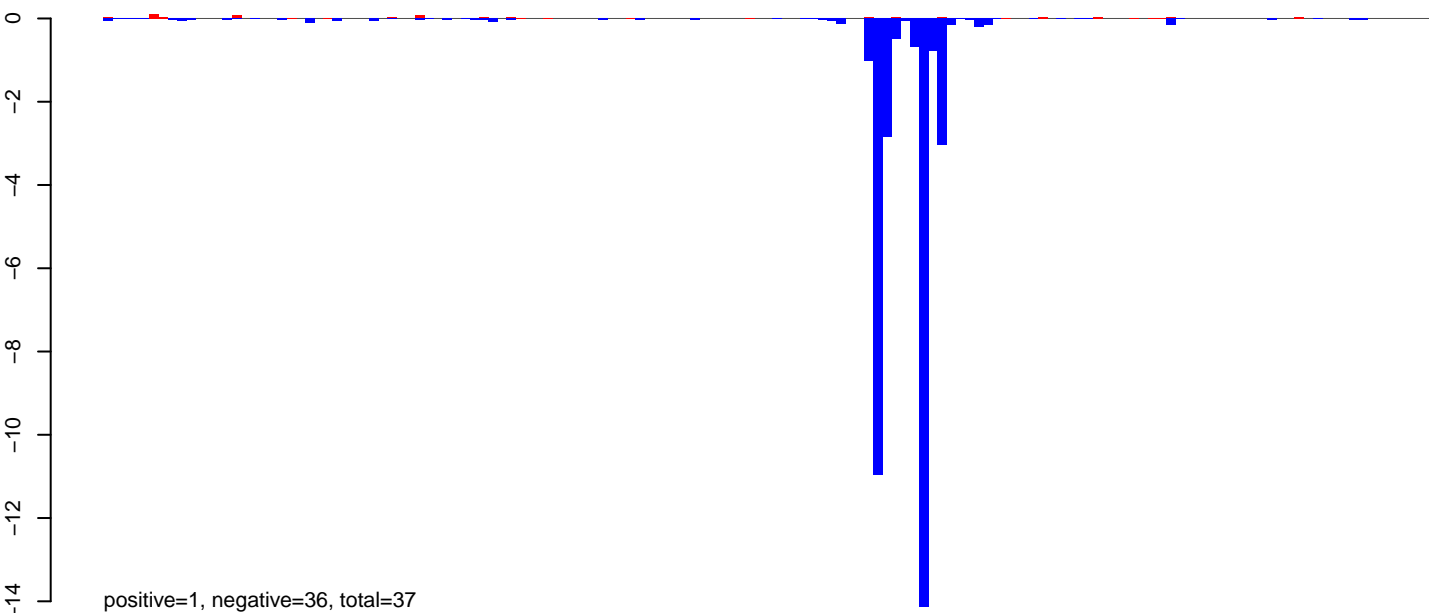
Window size=25, length=2932, TE@ltr-1\_family-3657@LTR\_Pao:1-2932

0 500 1000 1500 2000 2500 3000

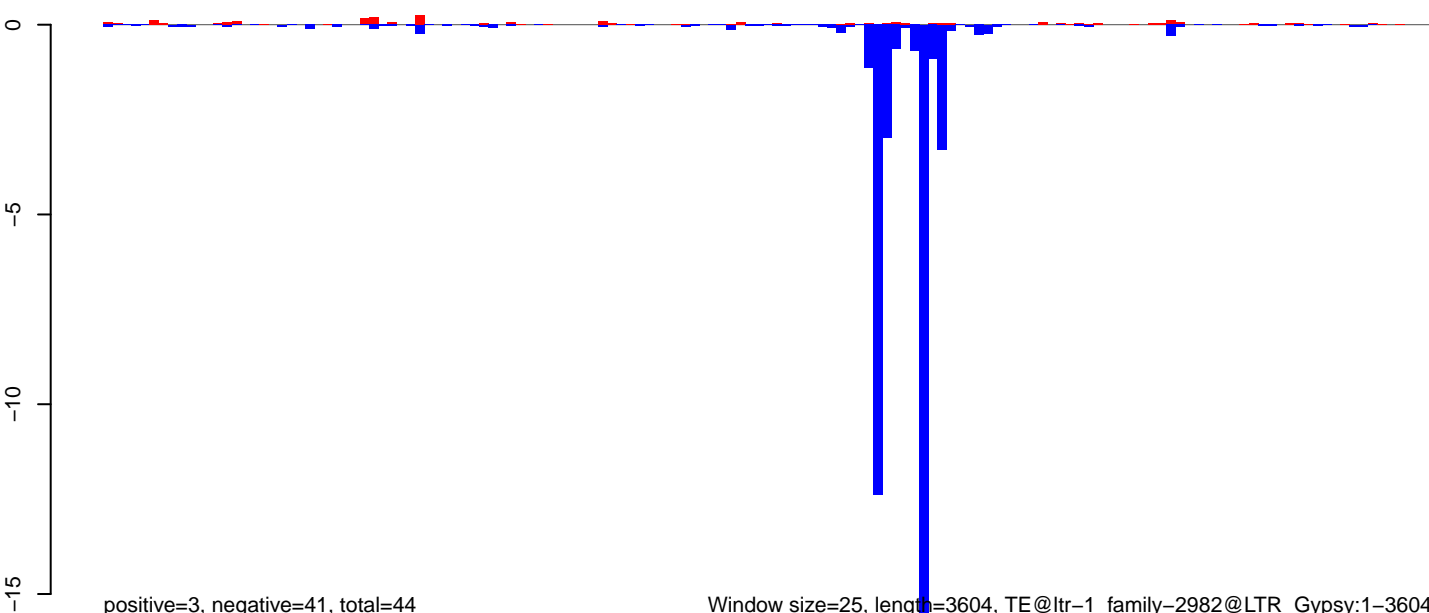
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



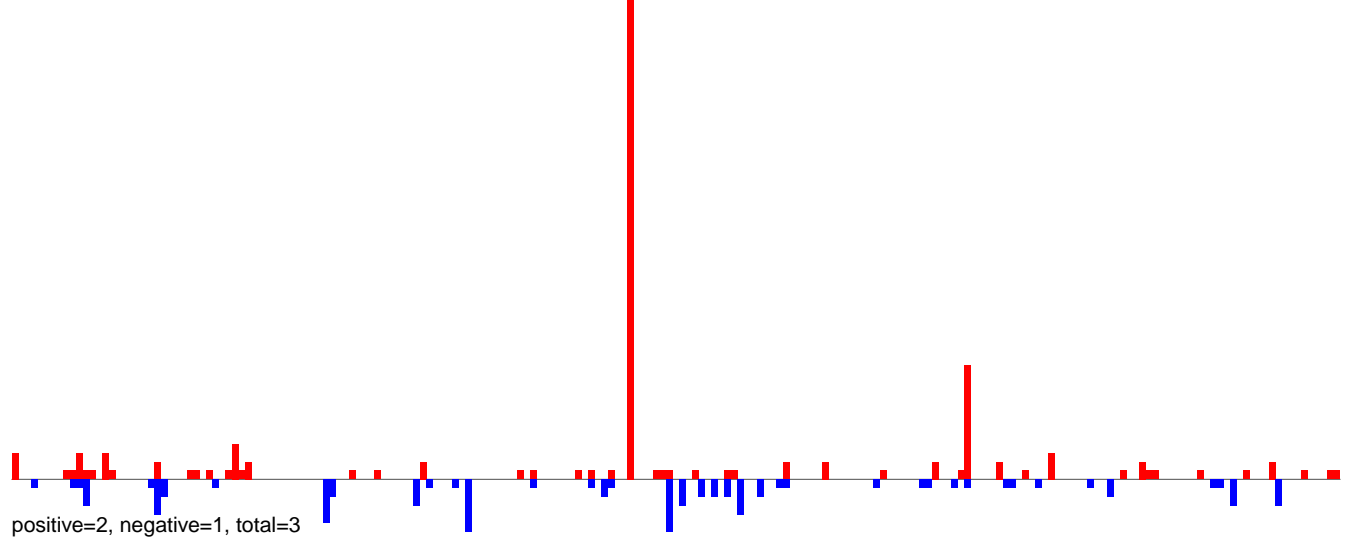
**AeAlbo\_CHIKV\_9dpi.rep**



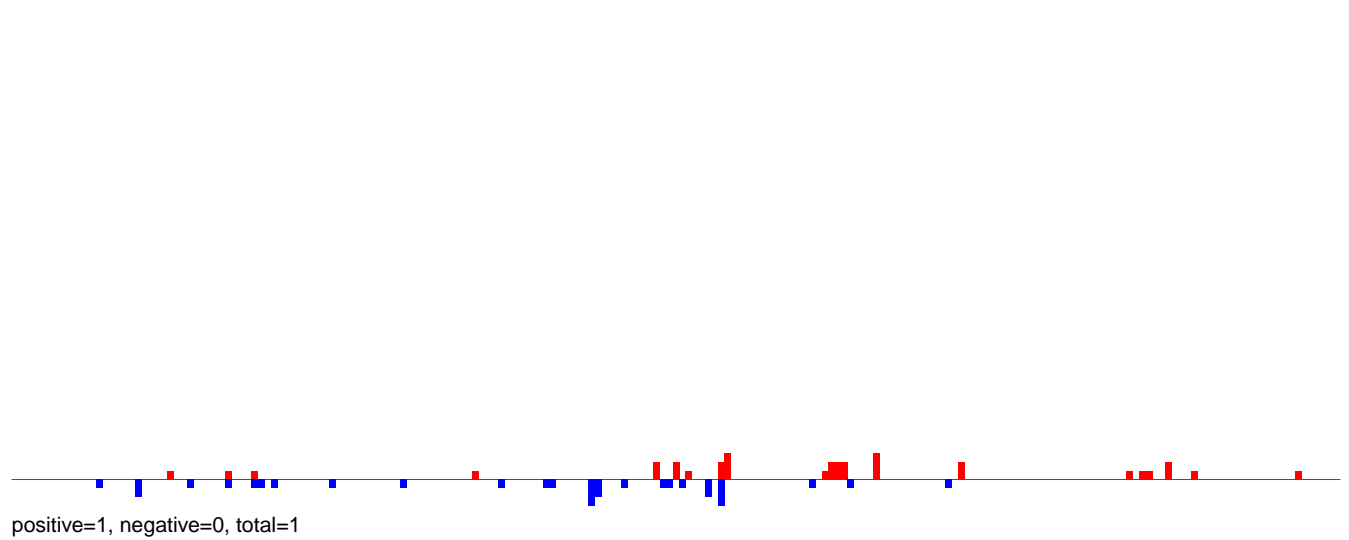
Window size=25, length=3604, TE@ltr-1\_family-2982@LTR\_Gypsy:1-3604

0 1000 2000 3000

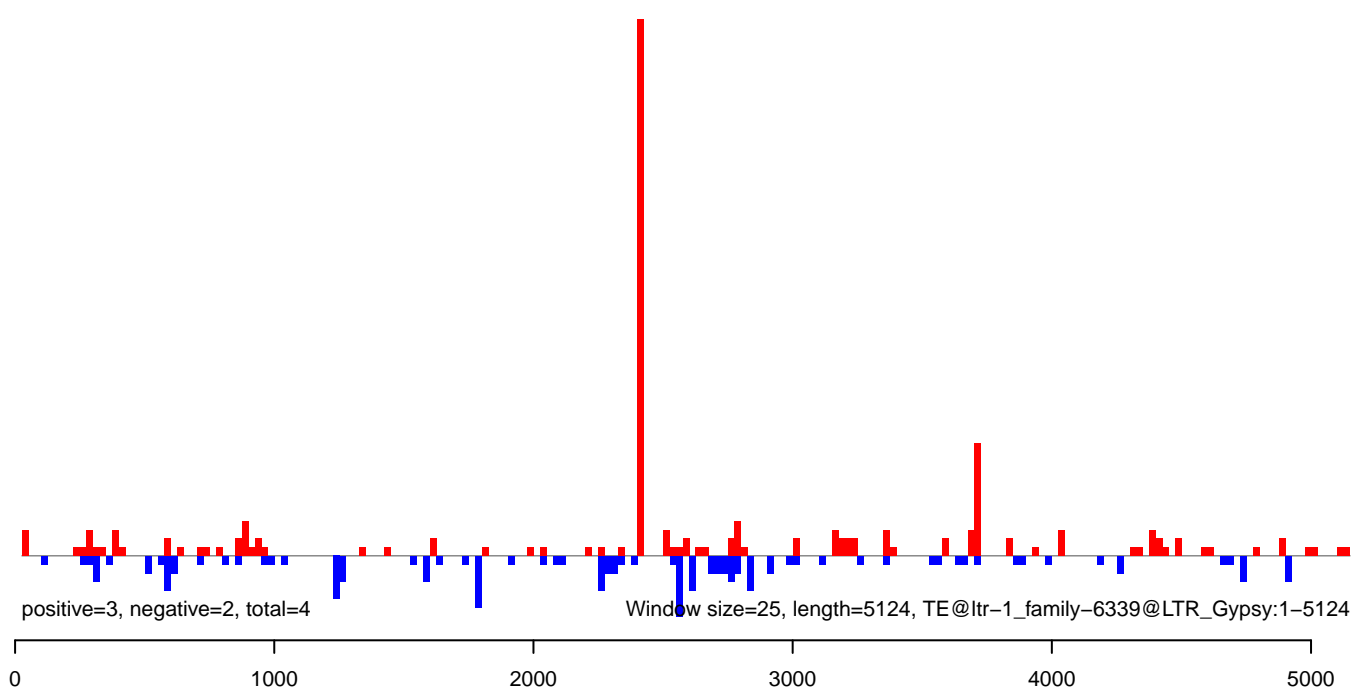
AeAlbo\_CHIKV\_9dpi.18\_23.rep



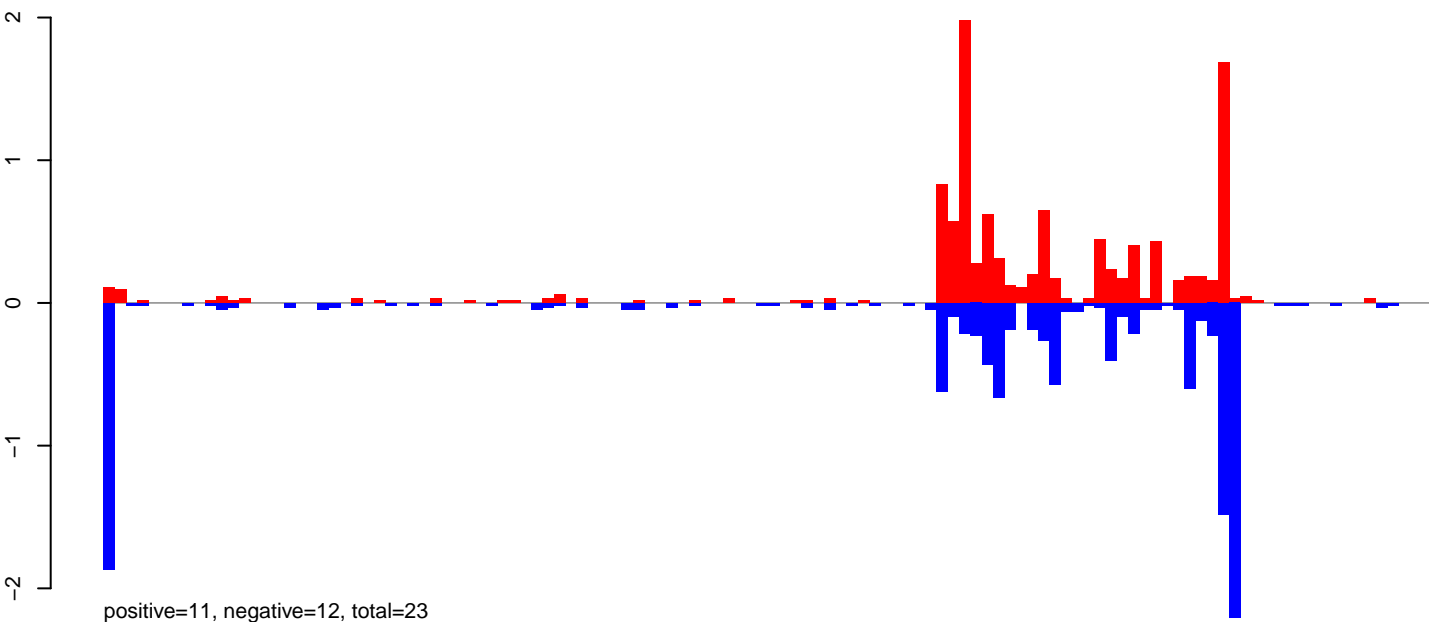
AeAlbo\_CHIKV\_9dpi.24\_35.rep



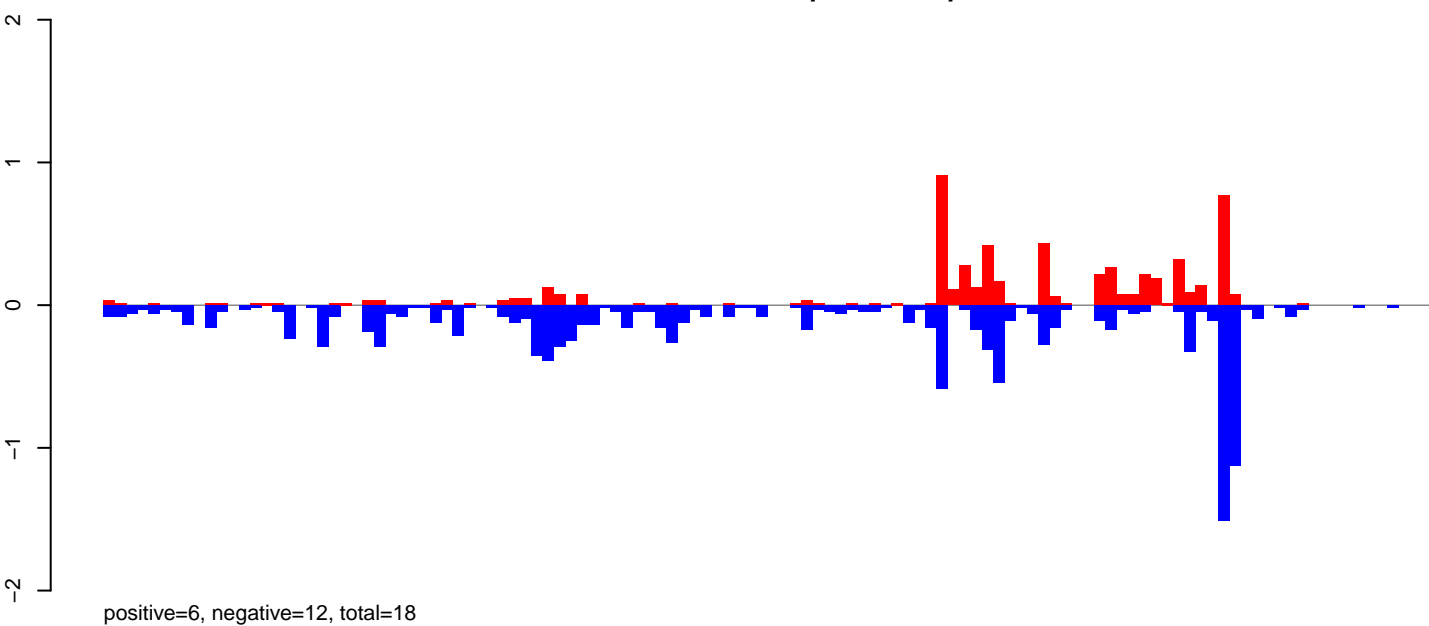
AeAlbo\_CHIKV\_9dpi.rep



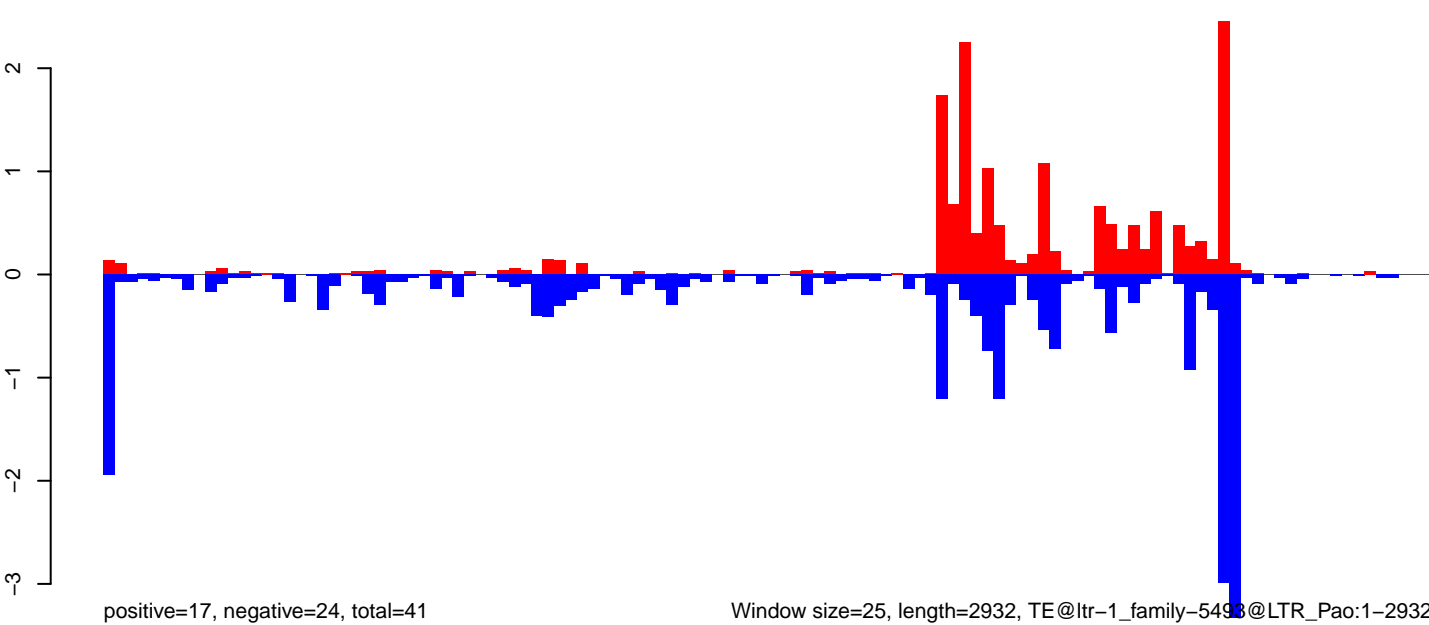
AeAlbo\_CHIKV\_9dpi.18\_23.rep



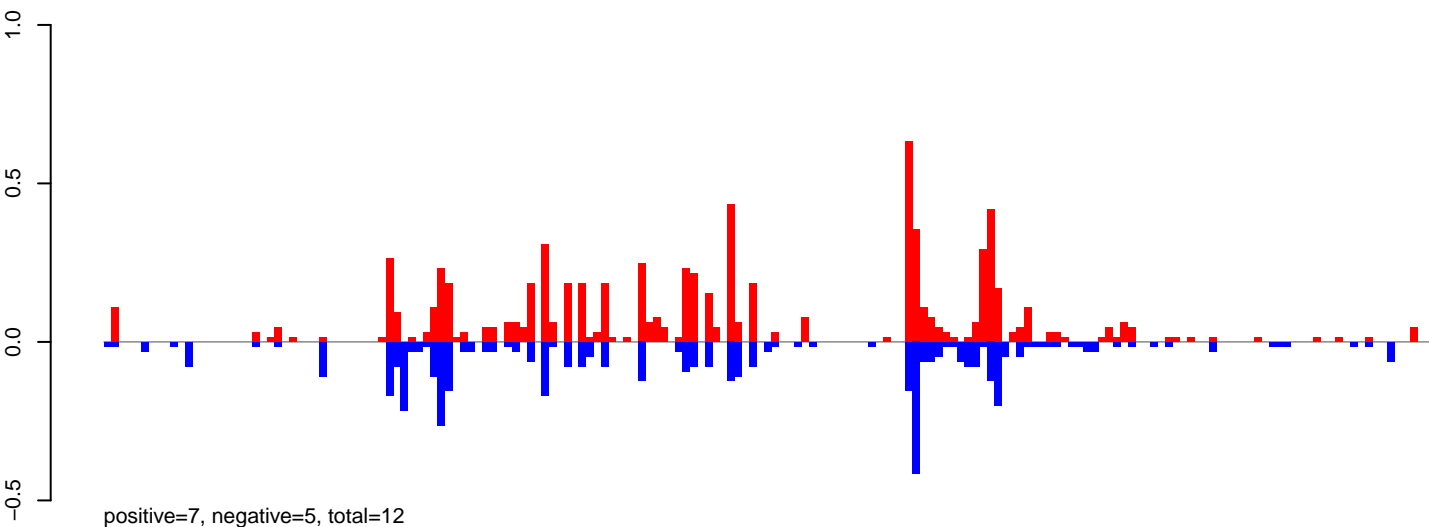
AeAlbo\_CHIKV\_9dpi.24\_35.rep



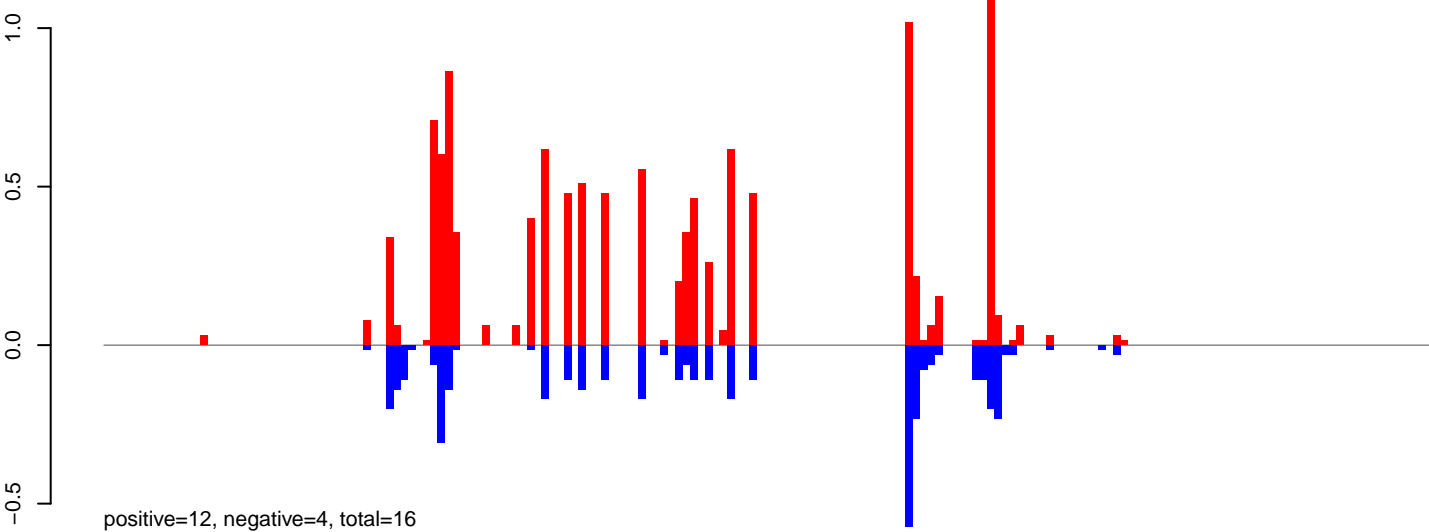
AeAlbo\_CHIKV\_9dpi.rep



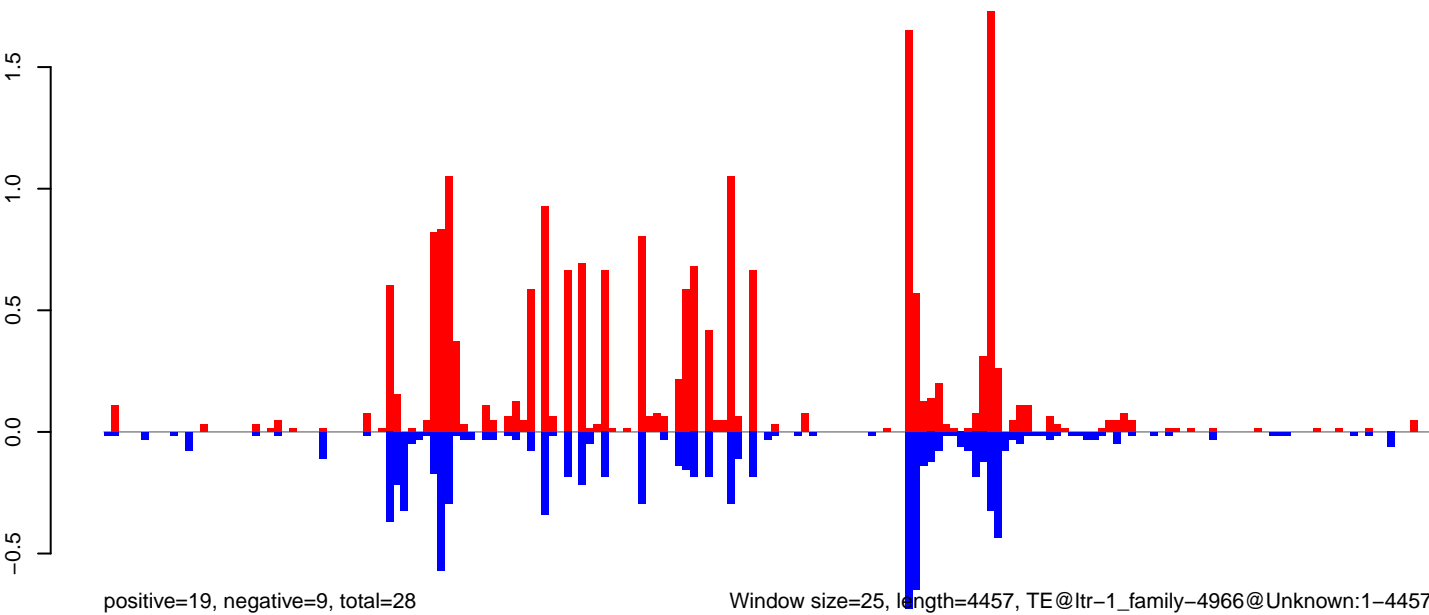
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

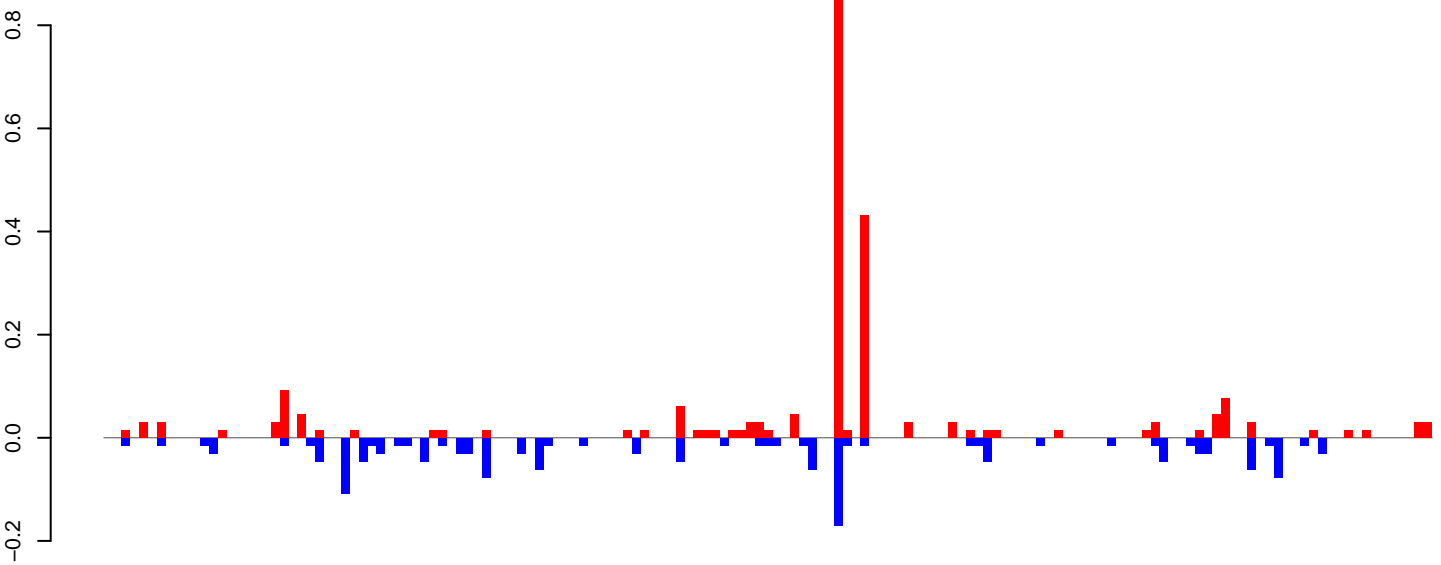


AeAlbo\_CHIKV\_9dpi.rep



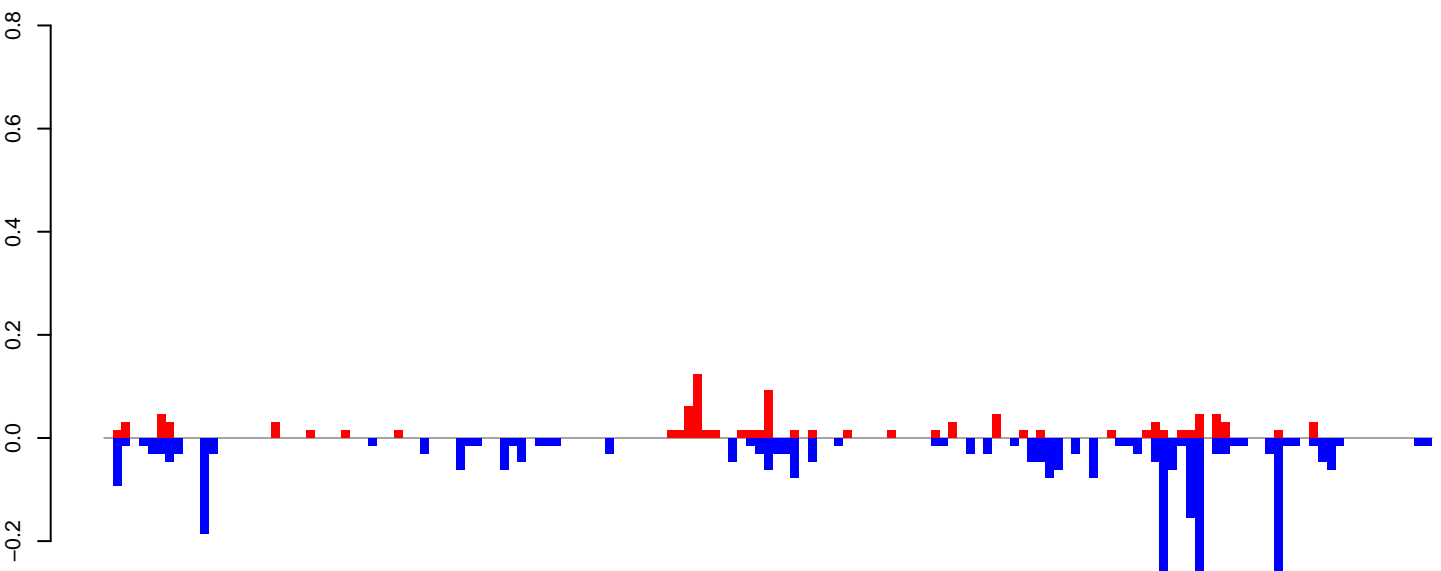
0 1000 2000 3000 4000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



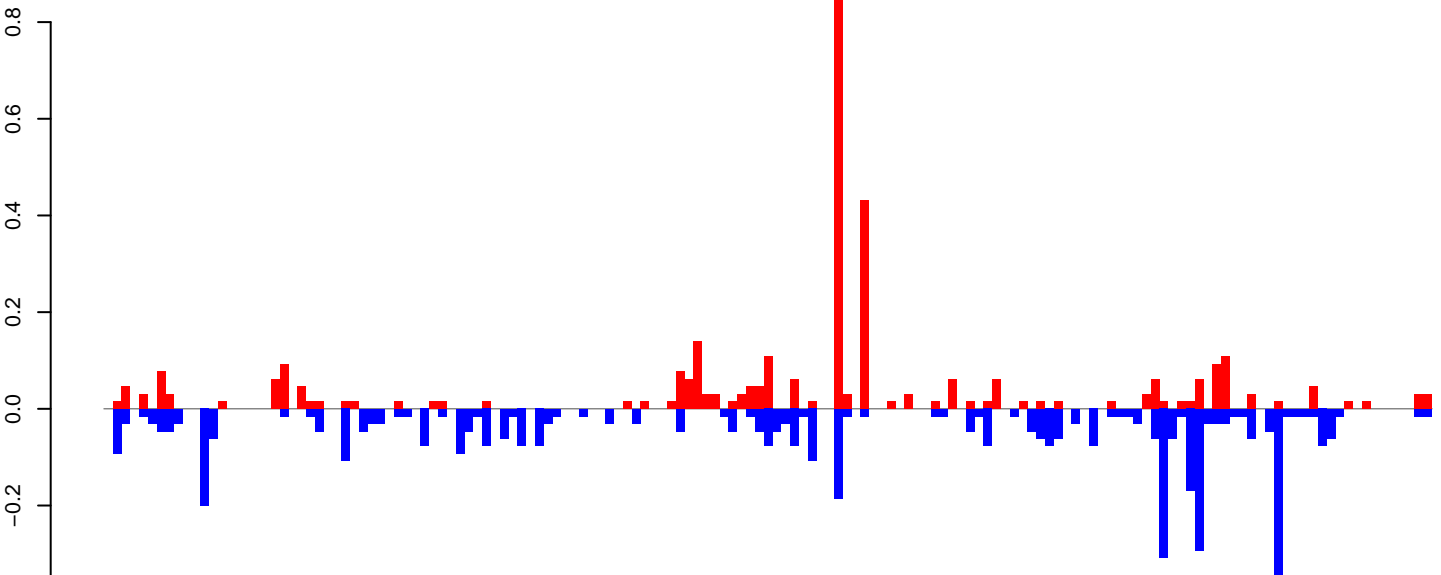
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=3, total=4

AeAlbo\_CHIKV\_9dpi.rep

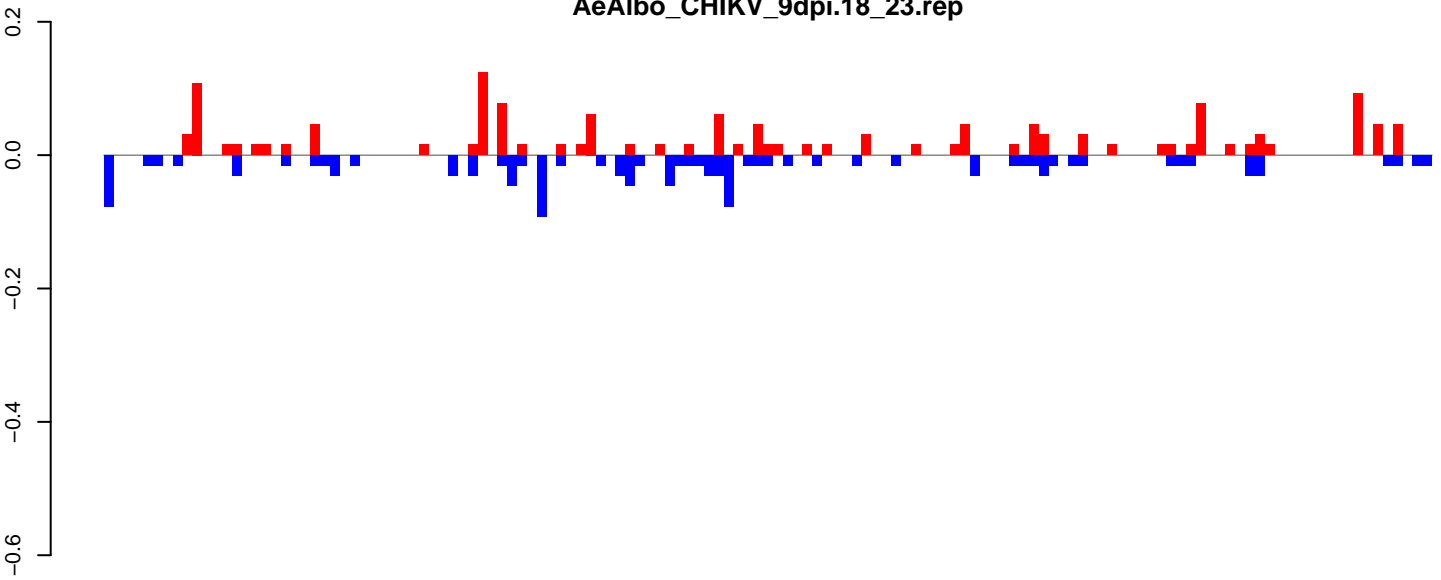


positive=3, negative=5, total=8

Window size=25, length=3766, TE@ltr-1\_family-3421@LTR\_Pao:1-3766

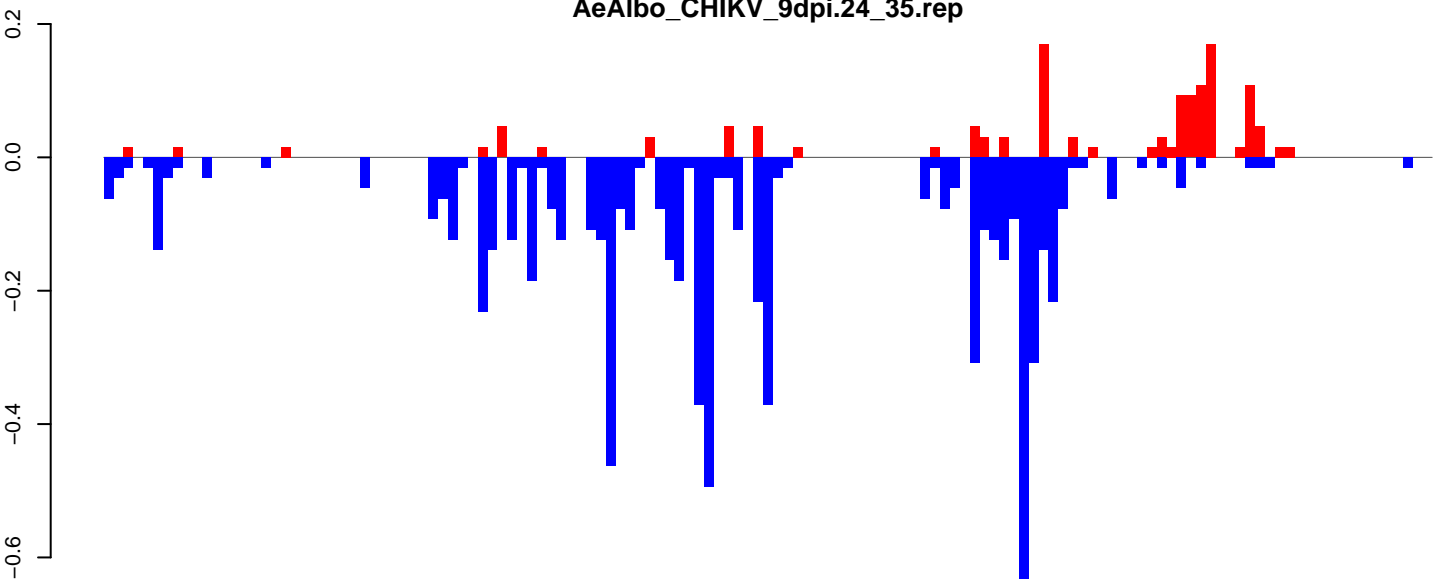
0 1000 2000 3000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



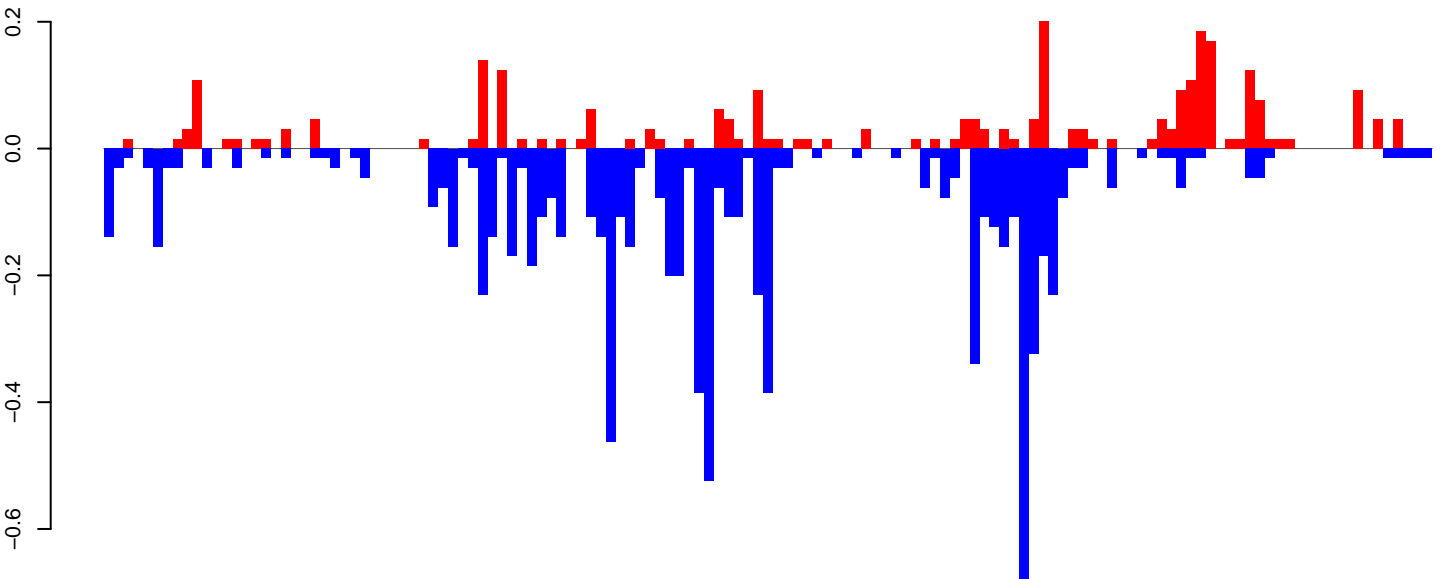
positive=1, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=7, total=9

AeAlbo\_CHIKV\_9dpi.rep

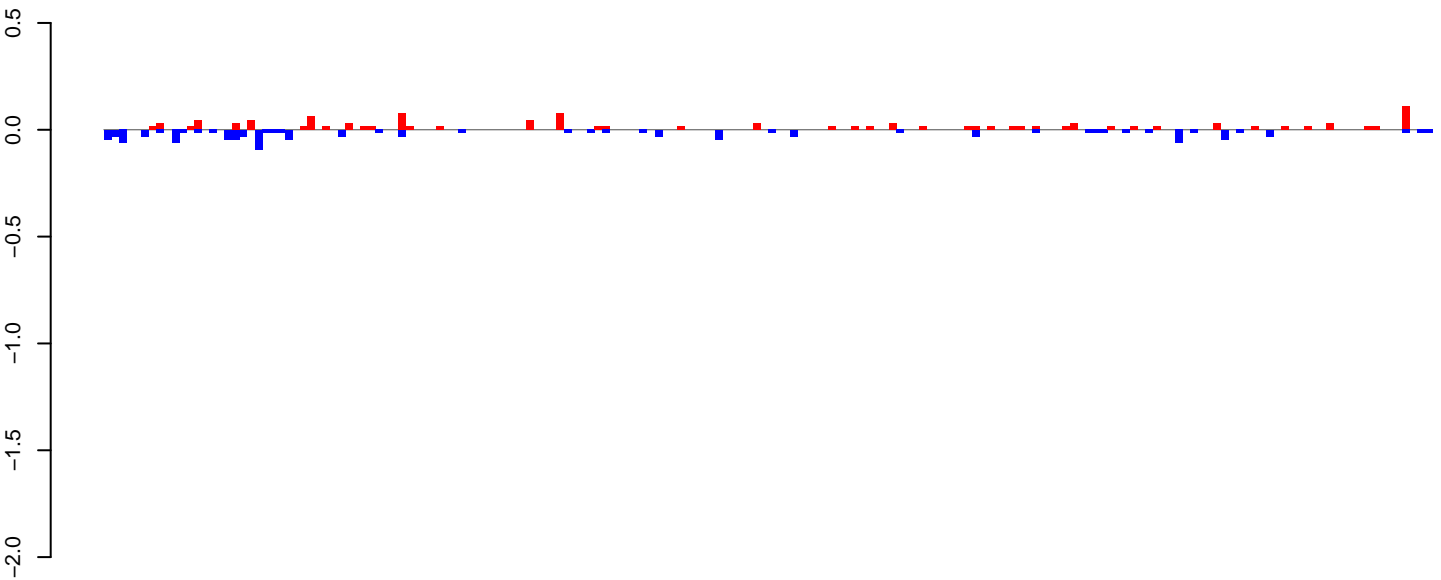


positive=3, negative=9, total=11

Window size=25, length=3356, T@ltr-1\_family-5022@LTR\_Gypsy:1-3356

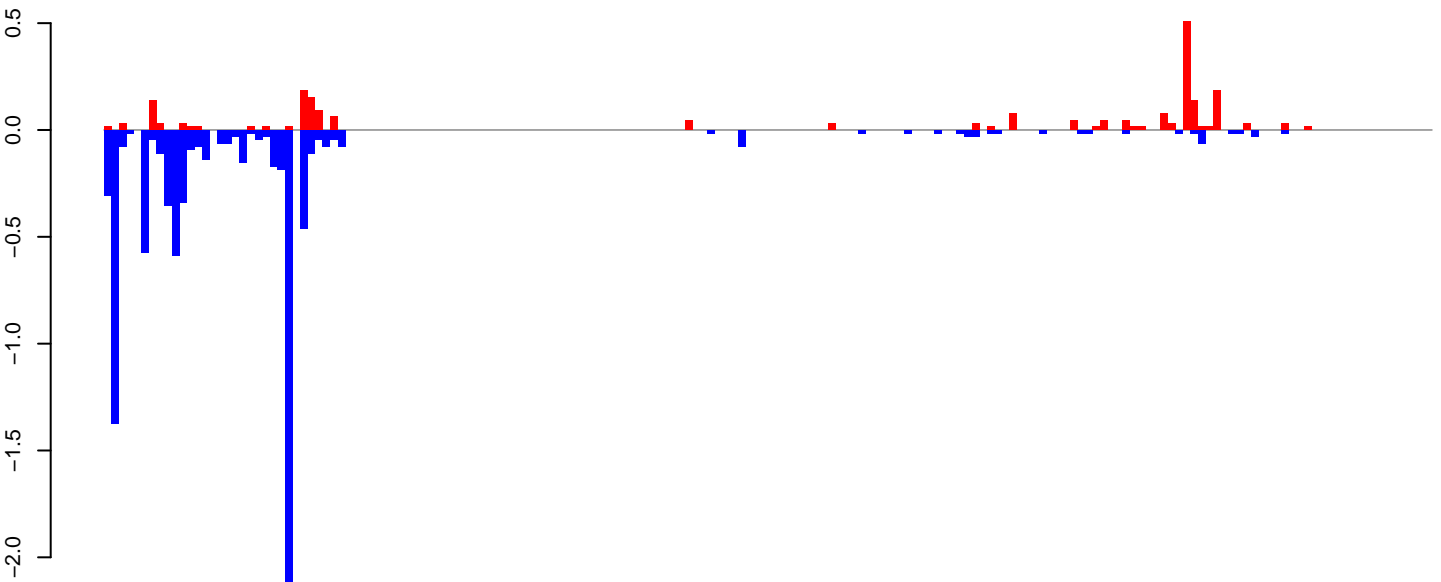
0 500 1000 1500 2000 2500 3000 3500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



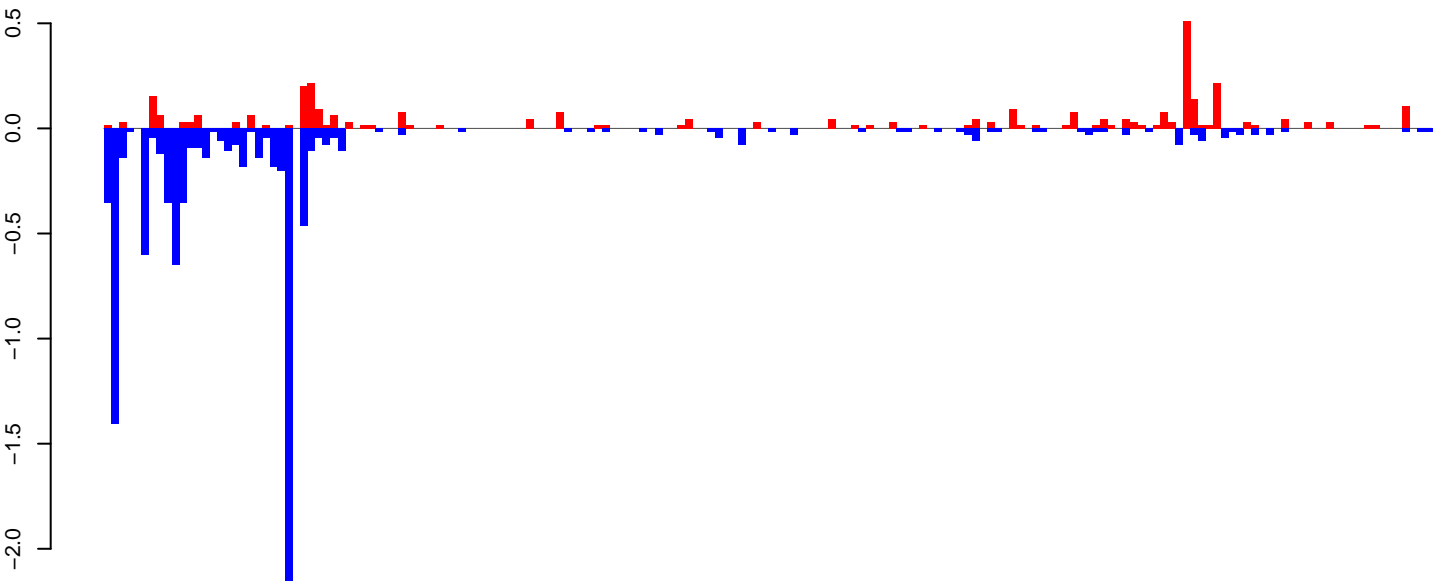
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=8, total=11

AeAlbo\_CHIKV\_9dpi.rep



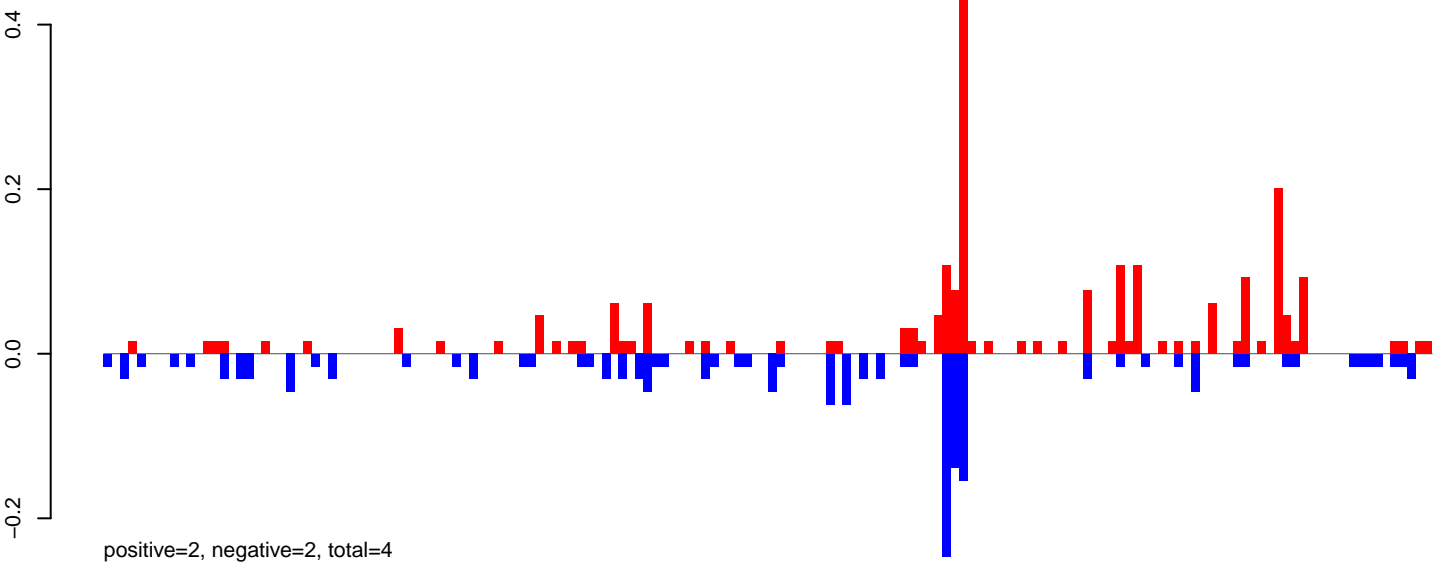
positive=3, negative=10, total=13

Window size=25, length=4398, TE@ltr-1\_family-5005@LTR\_Gypsy:1-4398

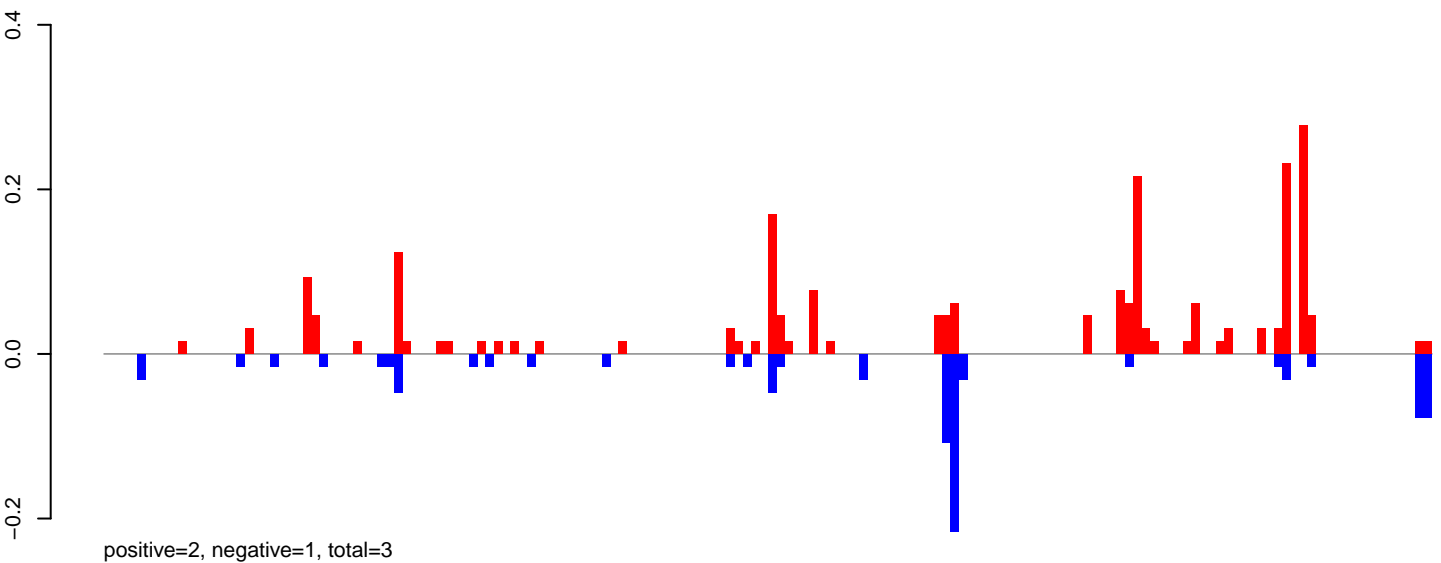
0 1000 2000 3000 4000



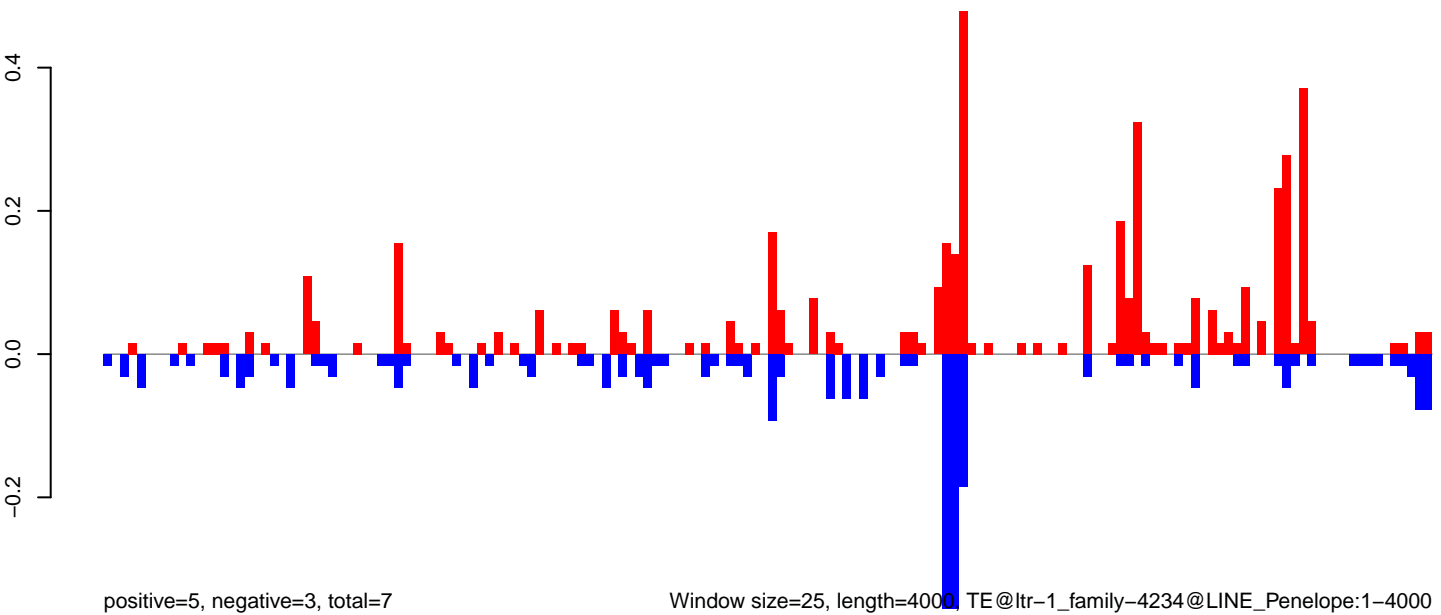
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

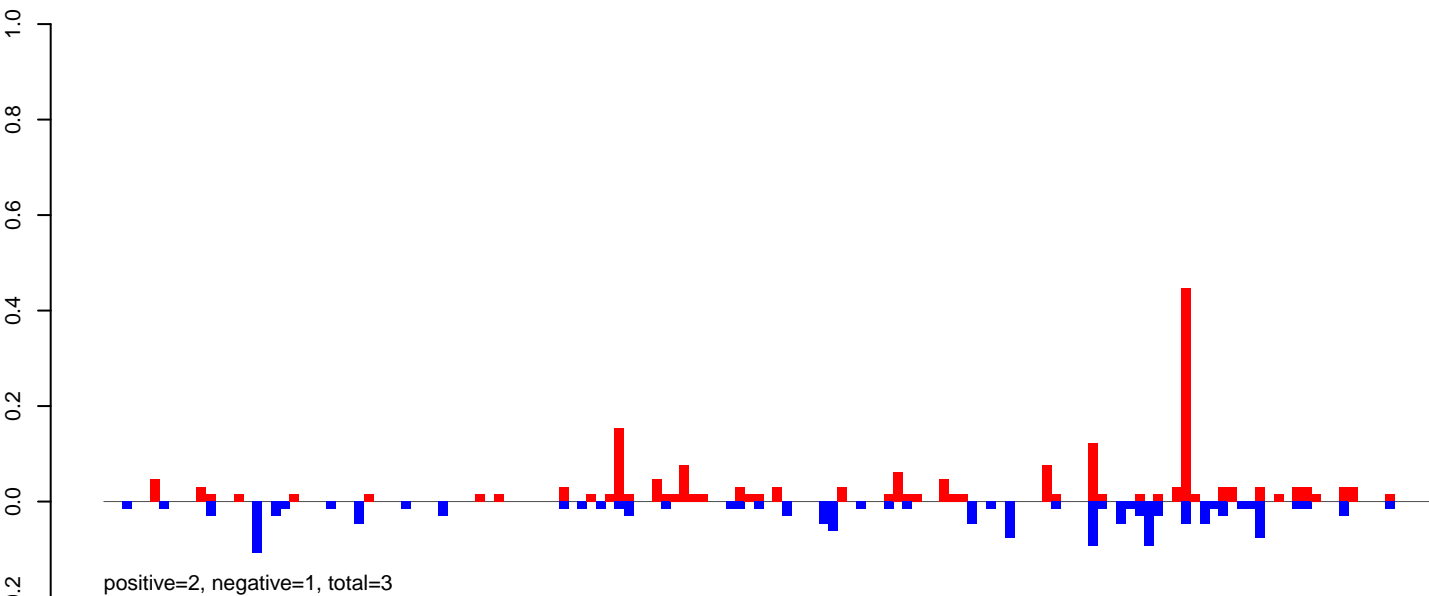


AeAlbo\_CHIKV\_9dpi.rep

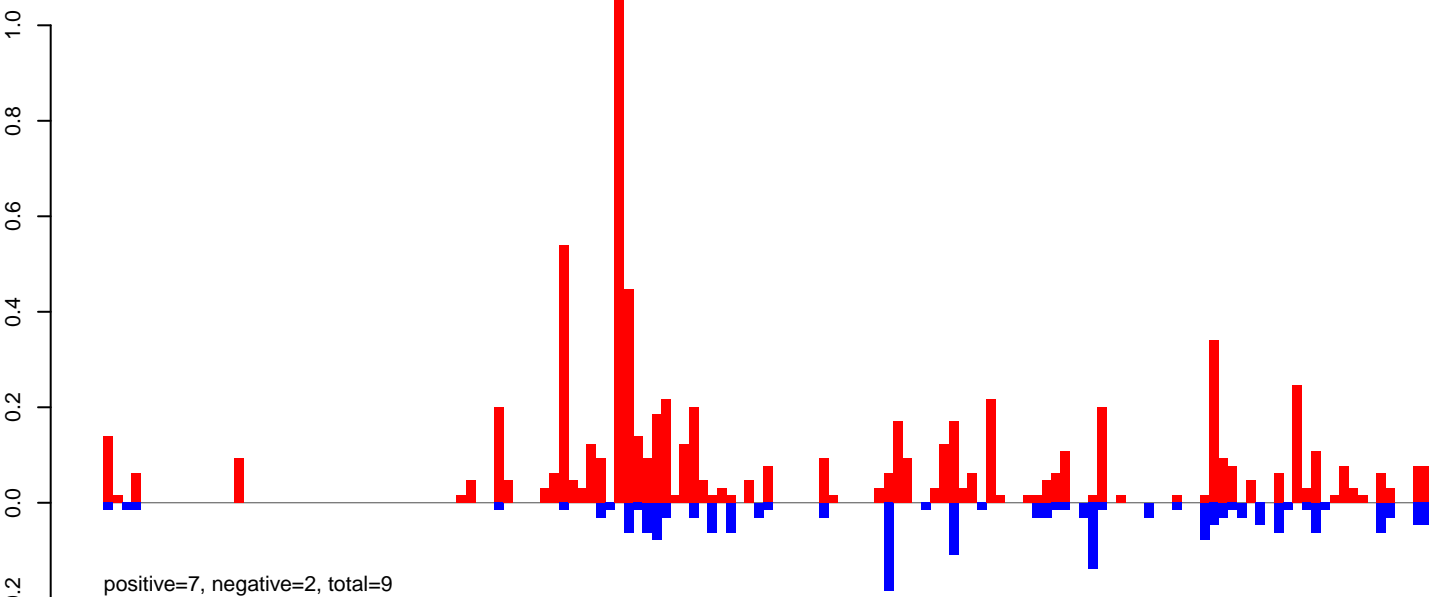


Window size=25, length=4000, TE@ltr-1\_family-4234@LINE\_Penelope:1-4000

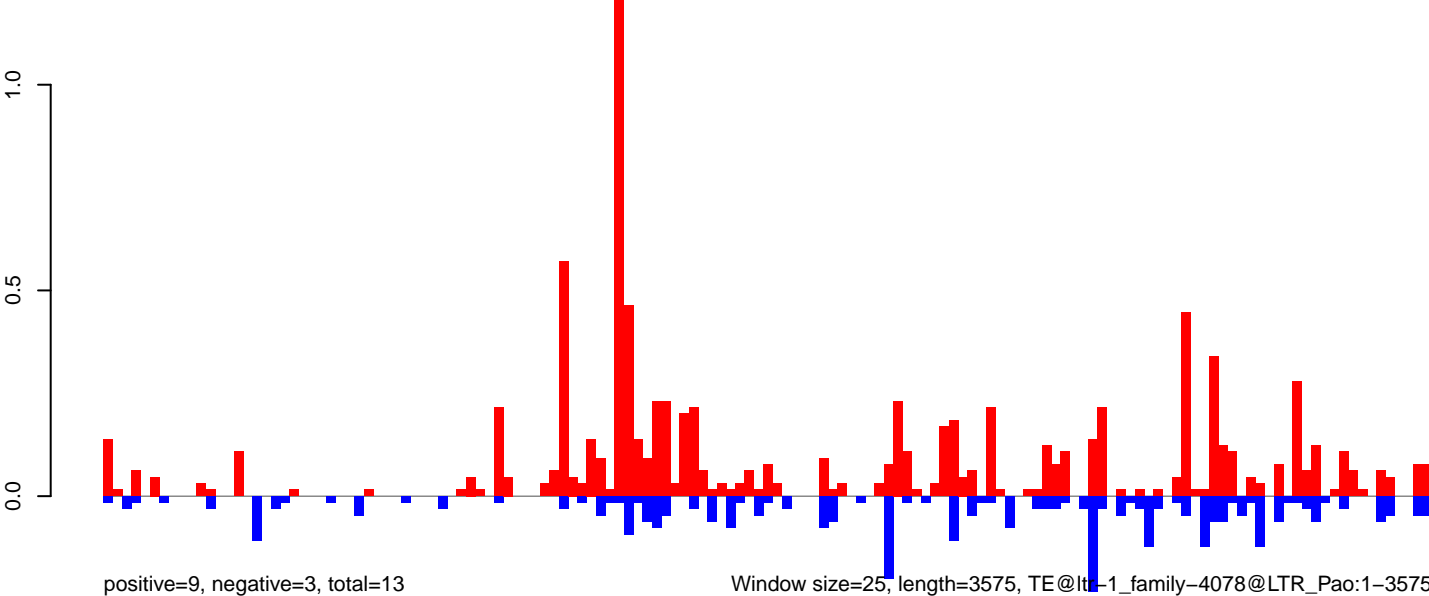
AeAlbo\_CHIKV\_9dpi.18\_23.rep



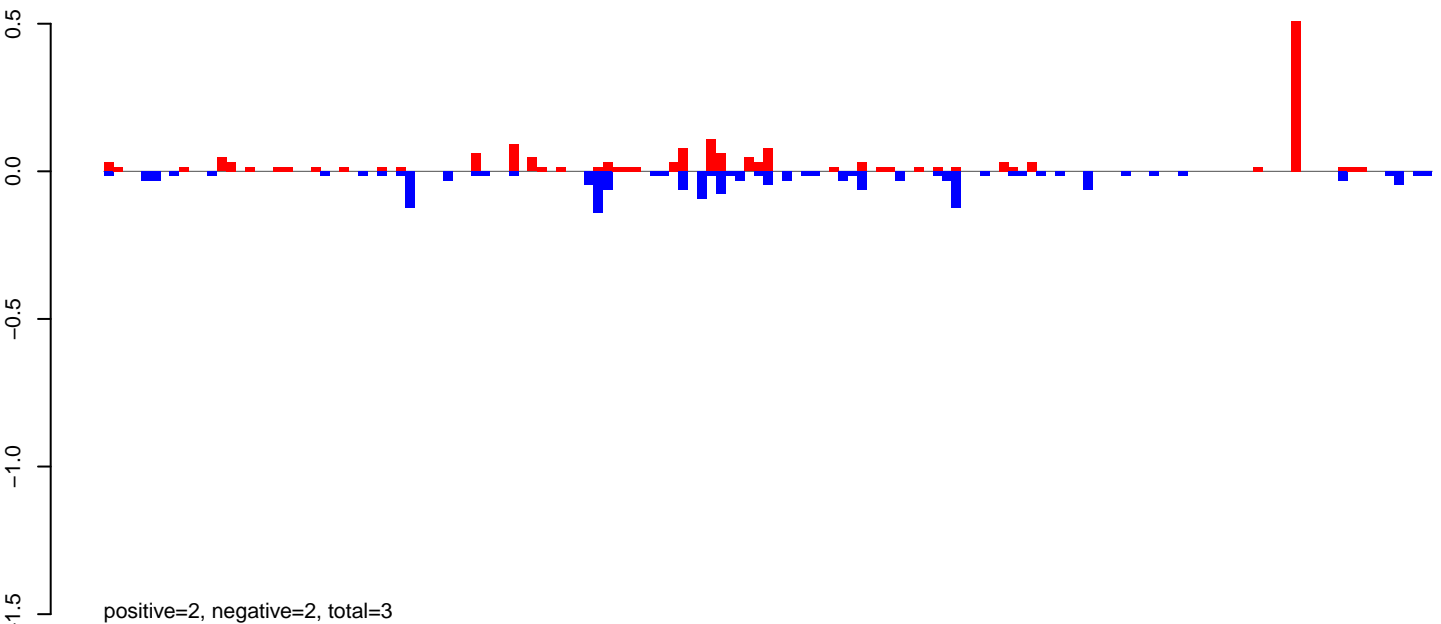
AeAlbo\_CHIKV\_9dpi.24\_35.rep



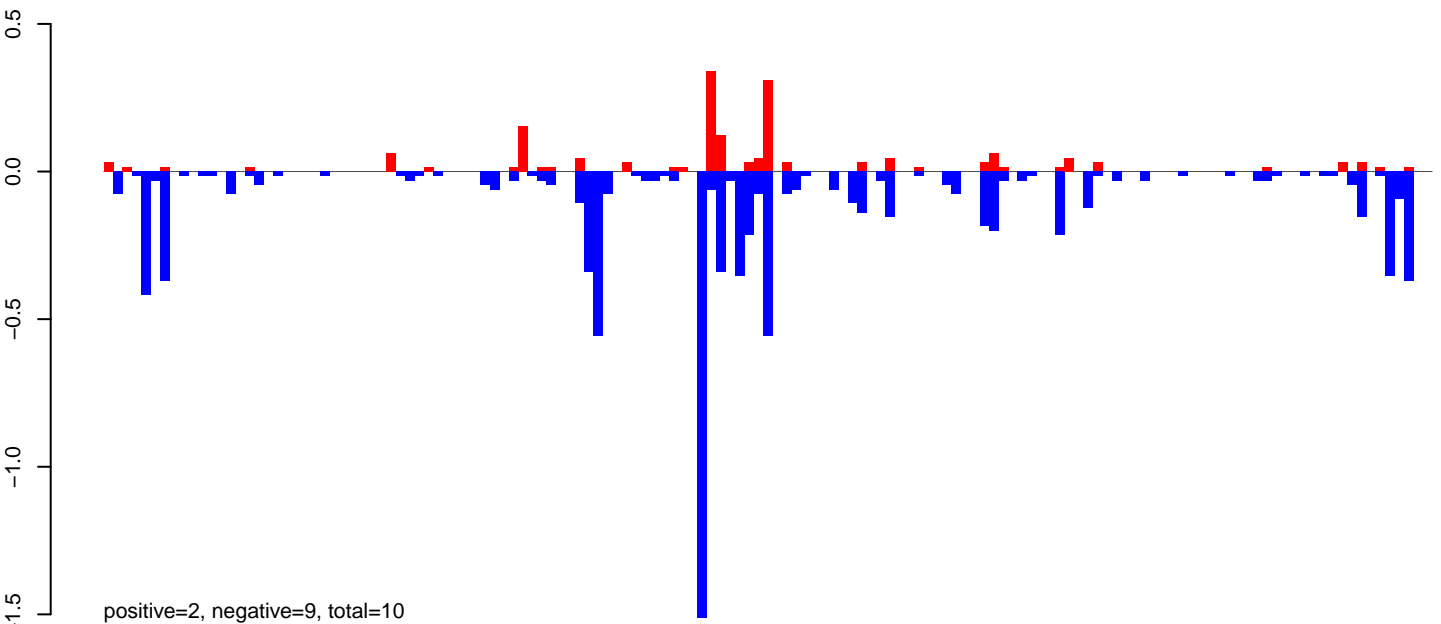
AeAlbo\_CHIKV\_9dpi.rep



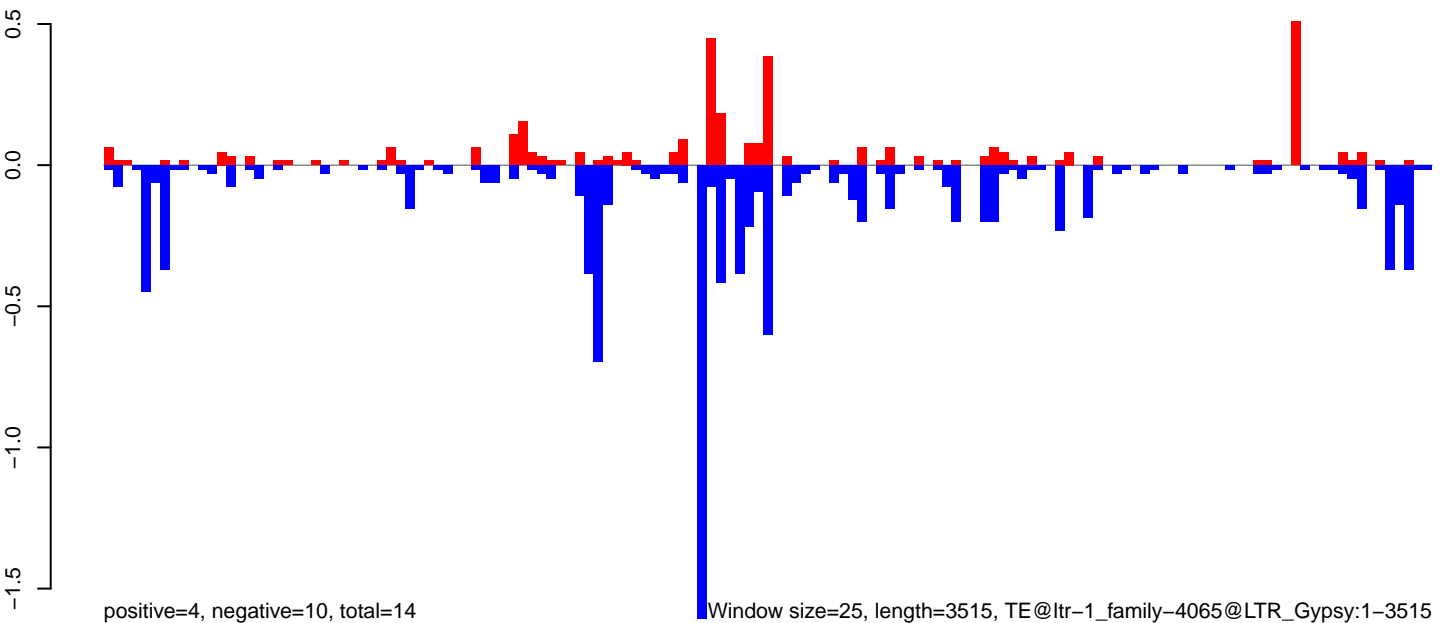
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

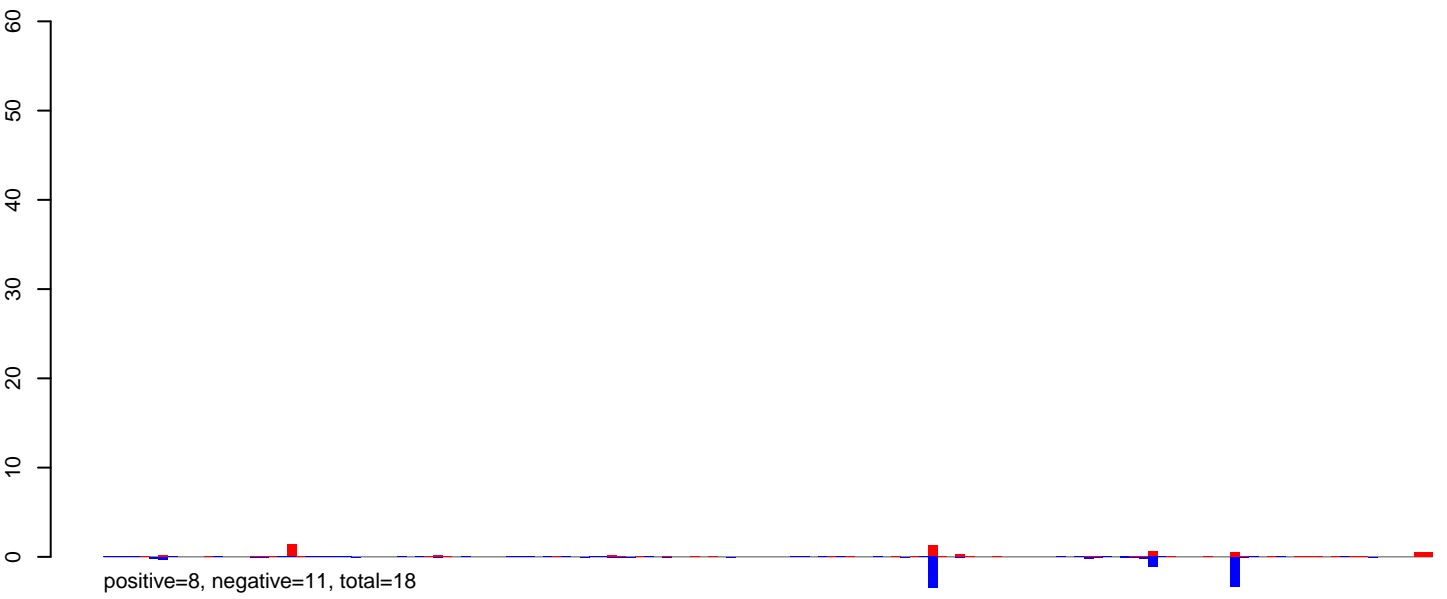


AeAlbo\_CHIKV\_9dpi.rep

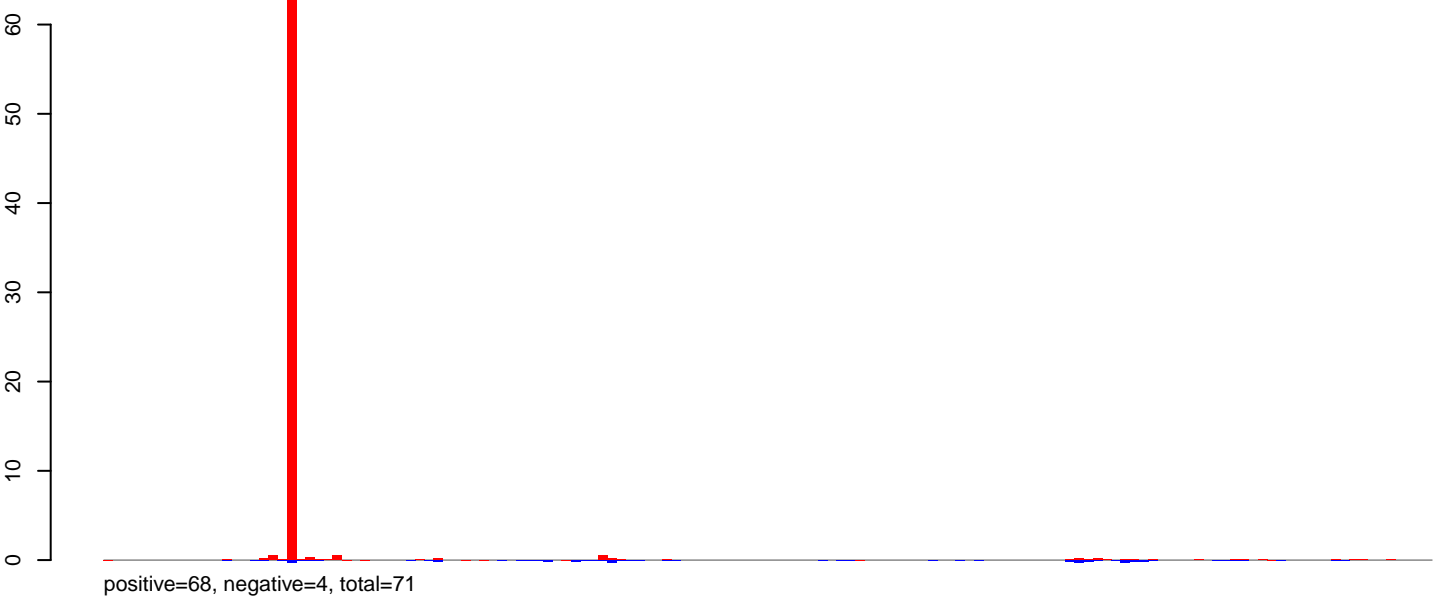


0 500 1000 1500 2000 2500 3000 3500

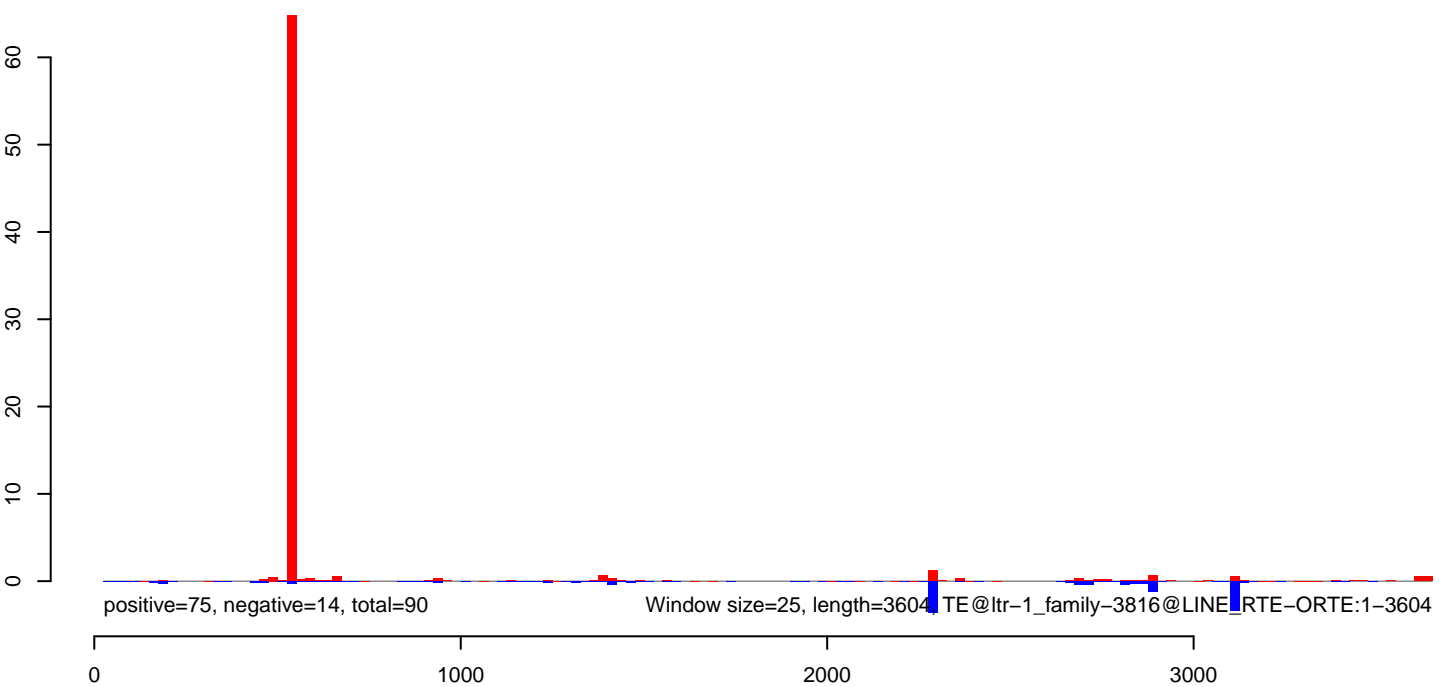
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



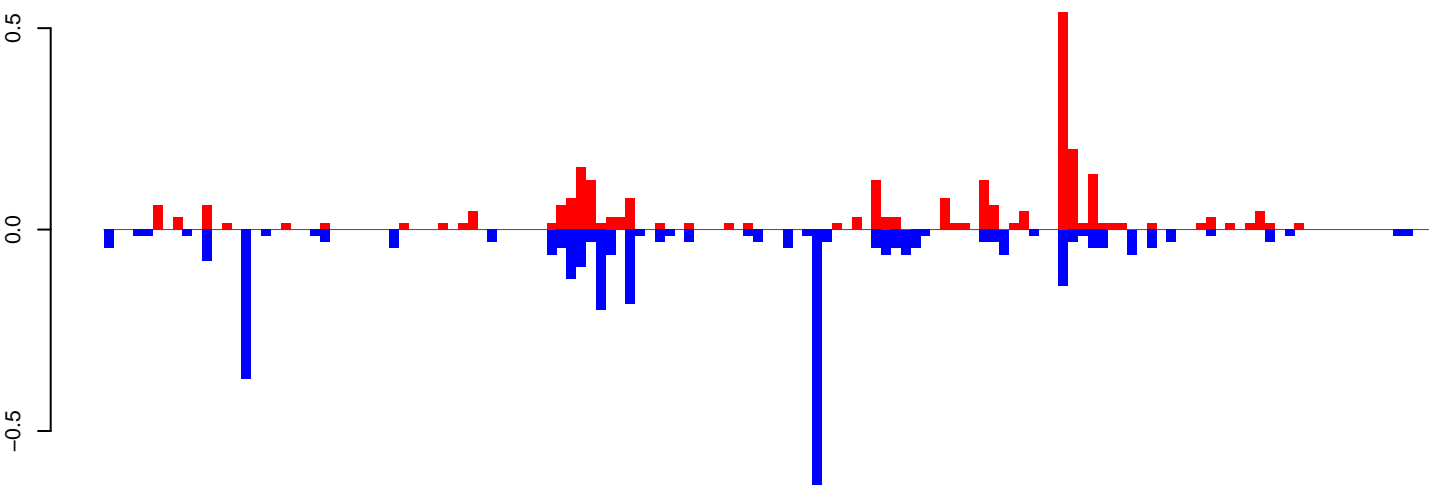
### AeAlbo\_CHIKV\_9dpi.24\_35.rep



### AeAlbo\_CHIKV\_9dpi.rep

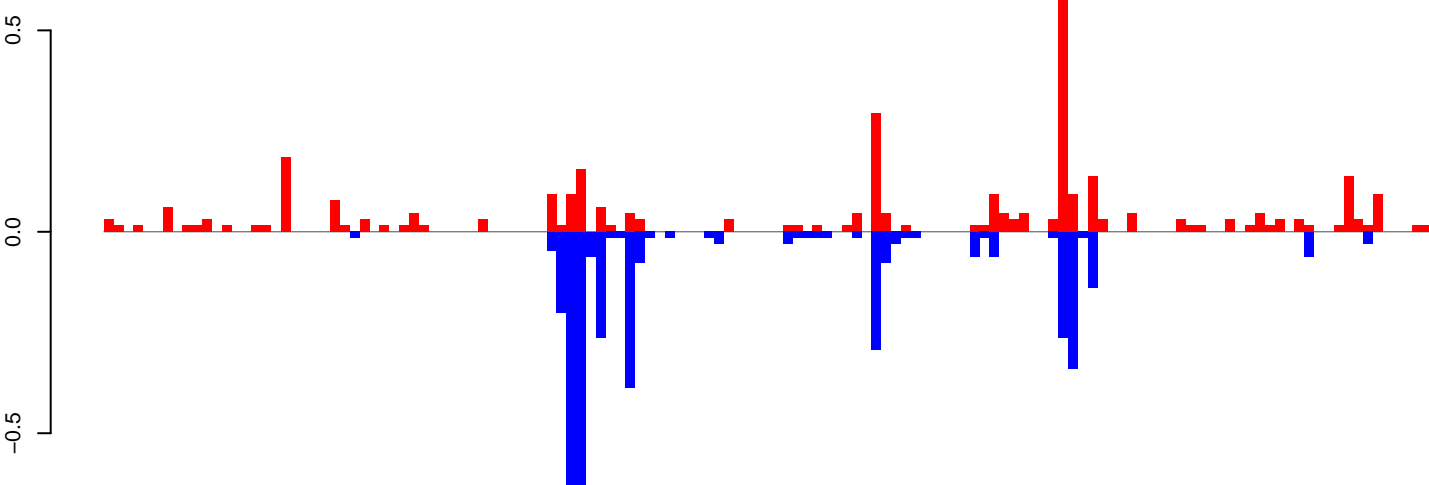


AeAlbo\_CHIKV\_9dpi.18\_23.rep



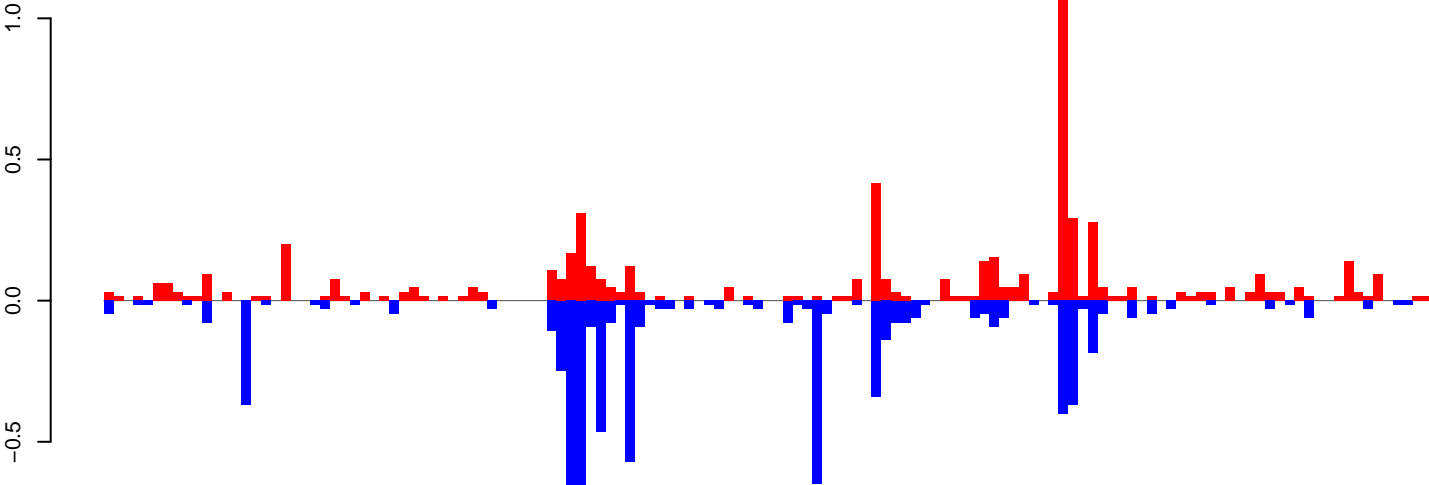
positive=3, negative=3, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



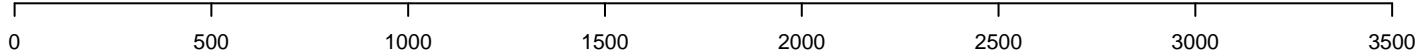
positive=4, negative=4, total=8

AeAlbo\_CHIKV\_9dpi.rep

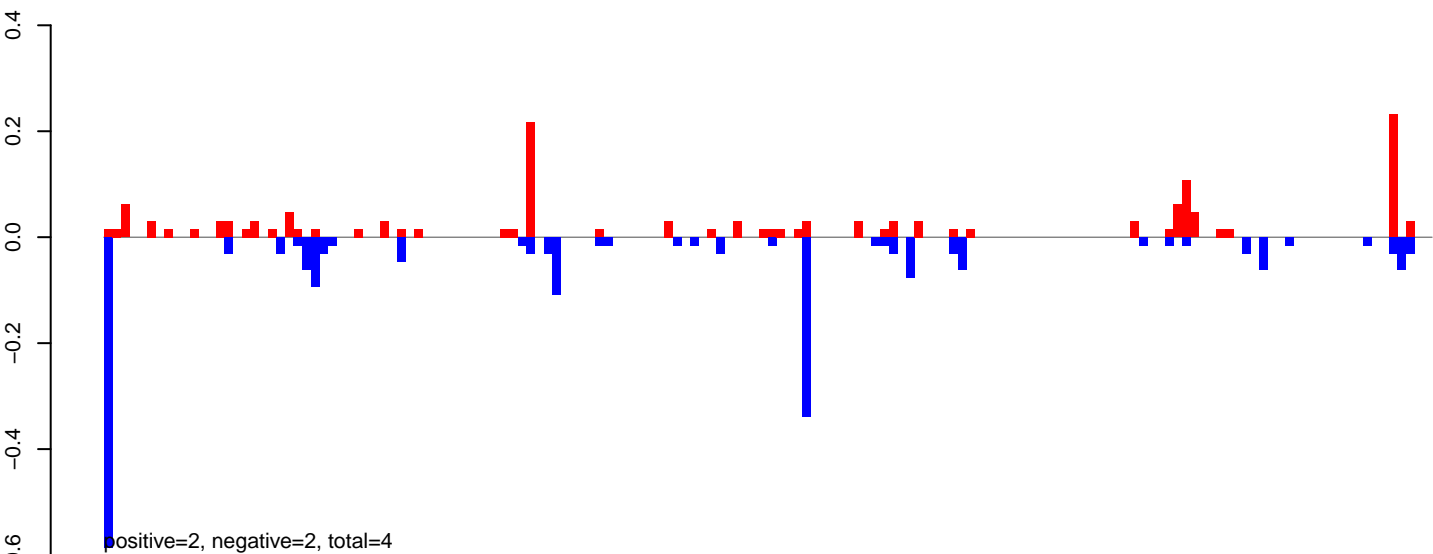


positive=6, negative=8, total=14

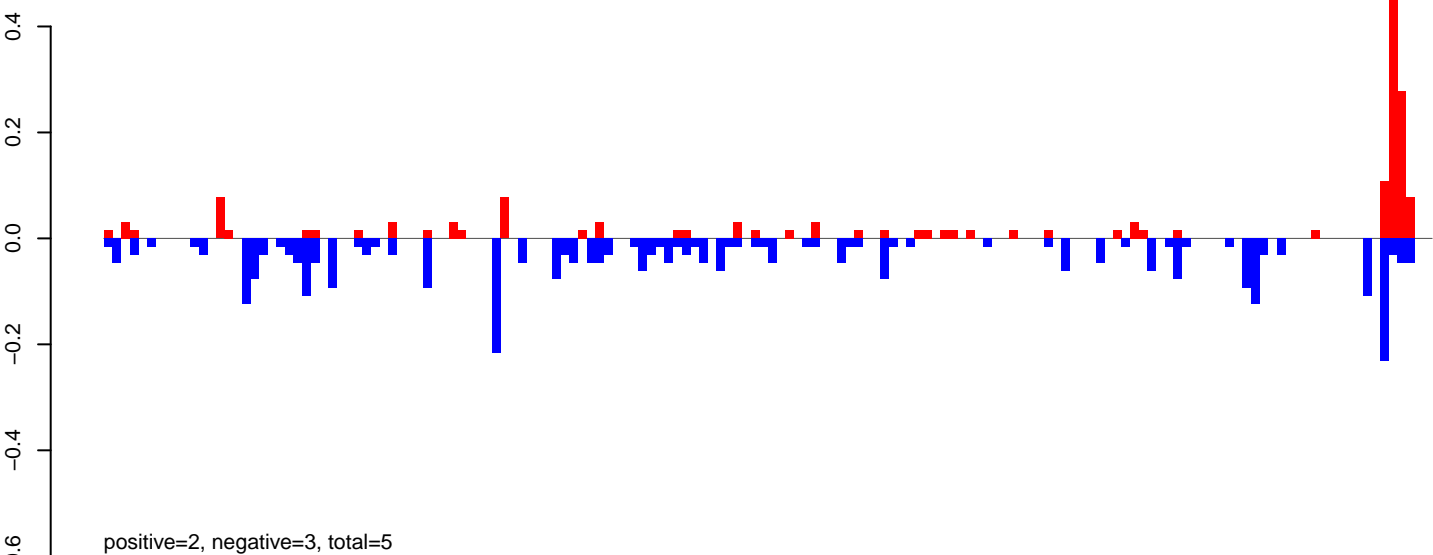
Window size=25, length=3368, TE@ltr-1\_family-3737@LINE\_RTE-ORTE:1-3368



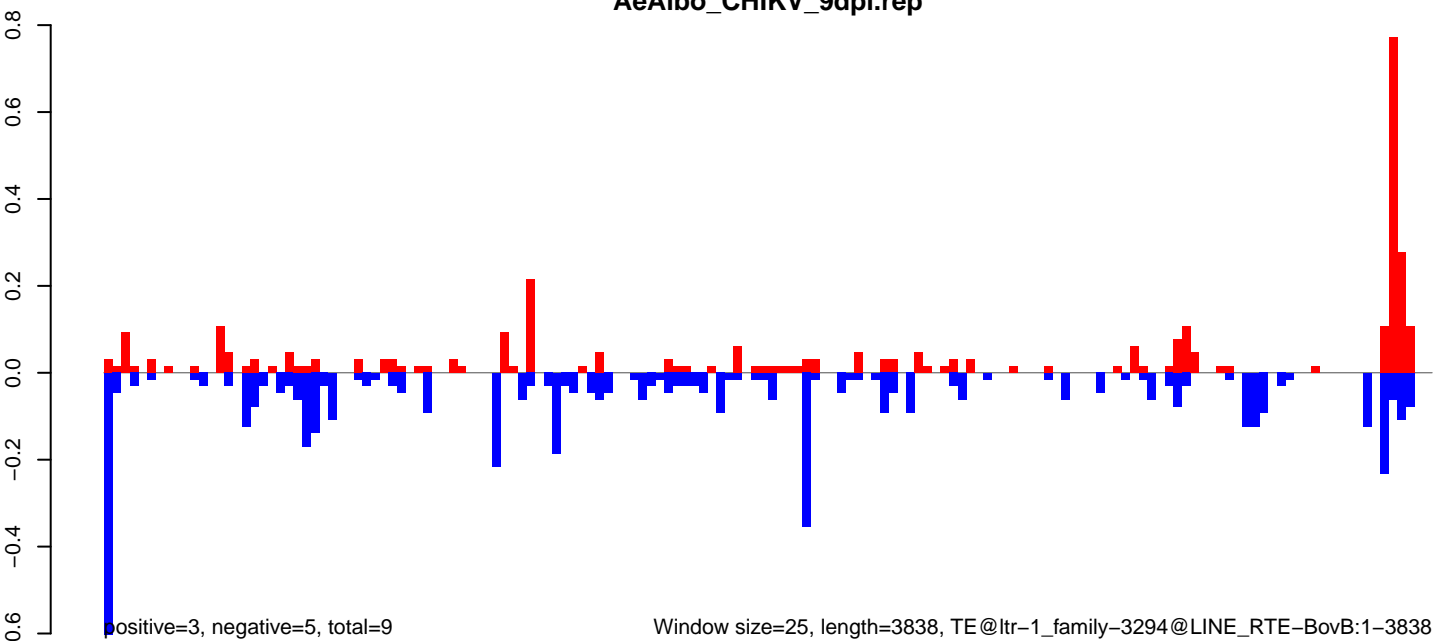
AeAlbo\_CHIKV\_9dpi.18\_23.rep



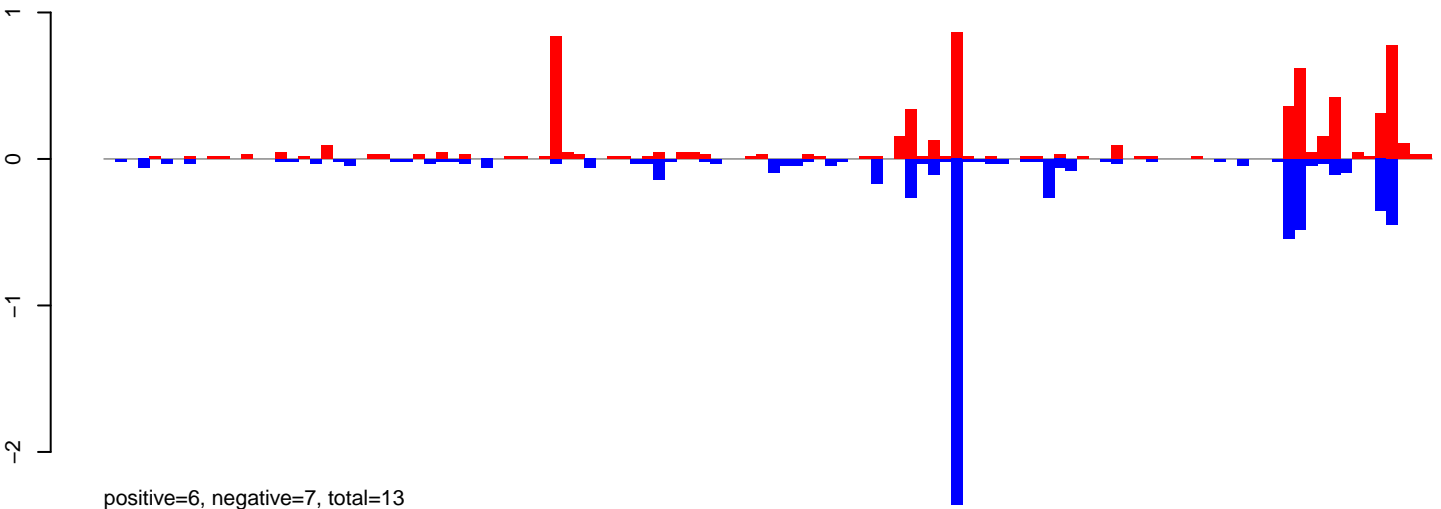
AeAlbo\_CHIKV\_9dpi.24\_35.rep



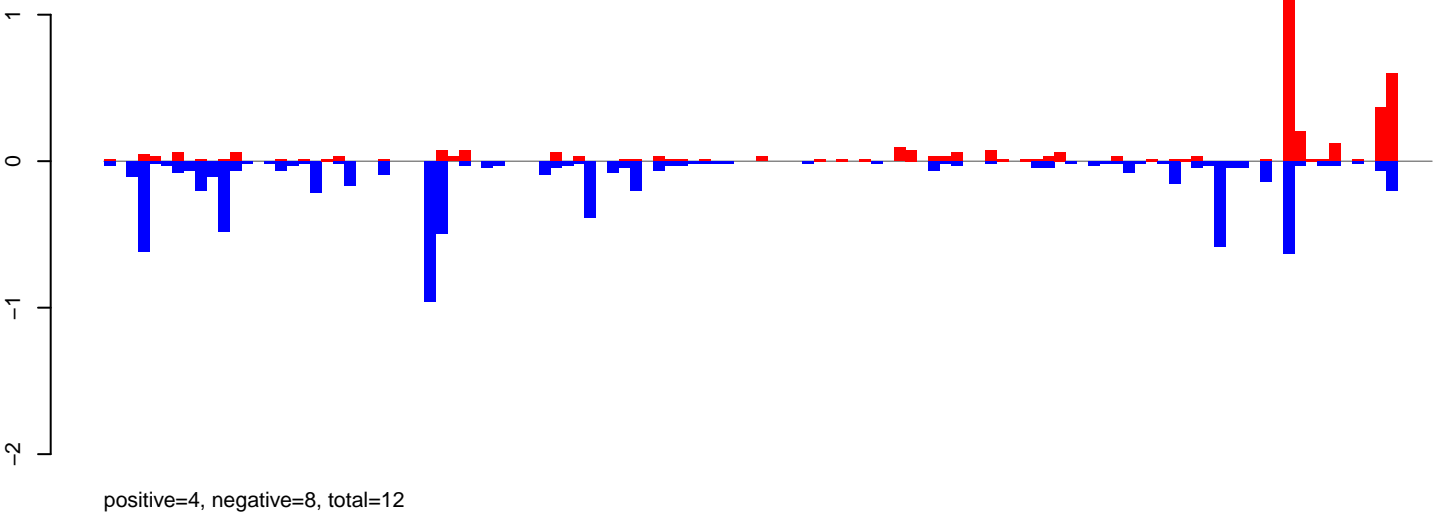
AeAlbo\_CHIKV\_9dpi.rep



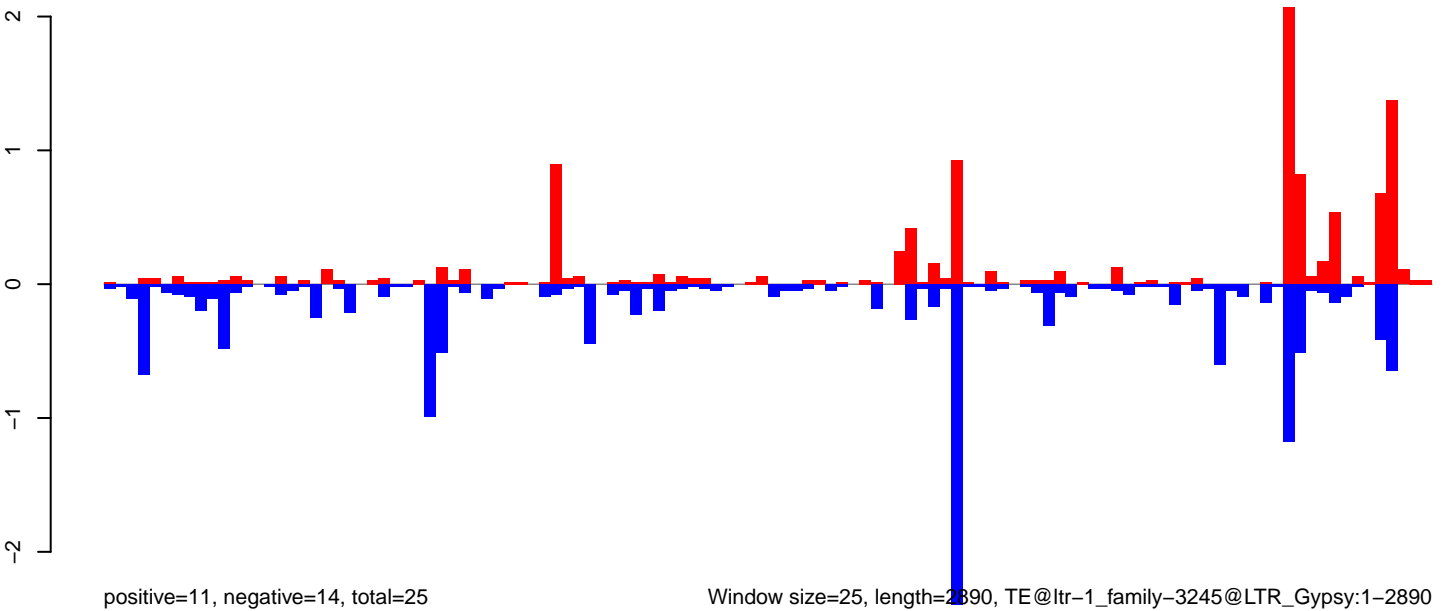
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

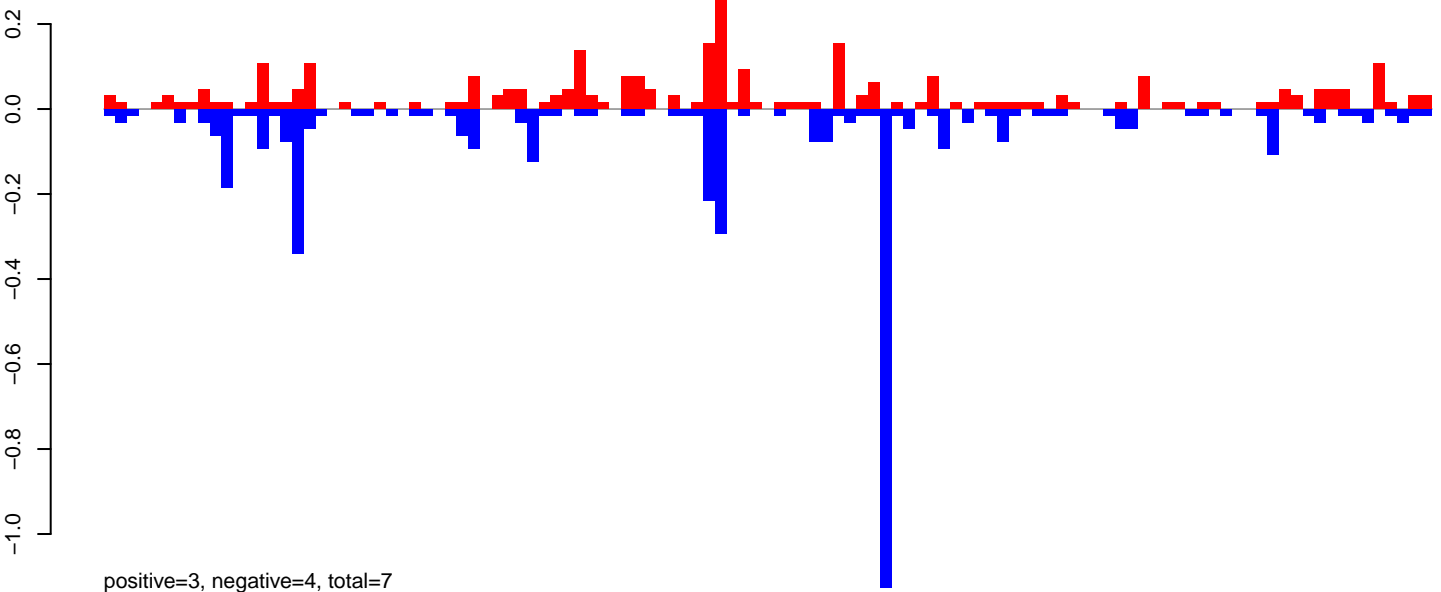


AeAlbo\_CHIKV\_9dpi.rep

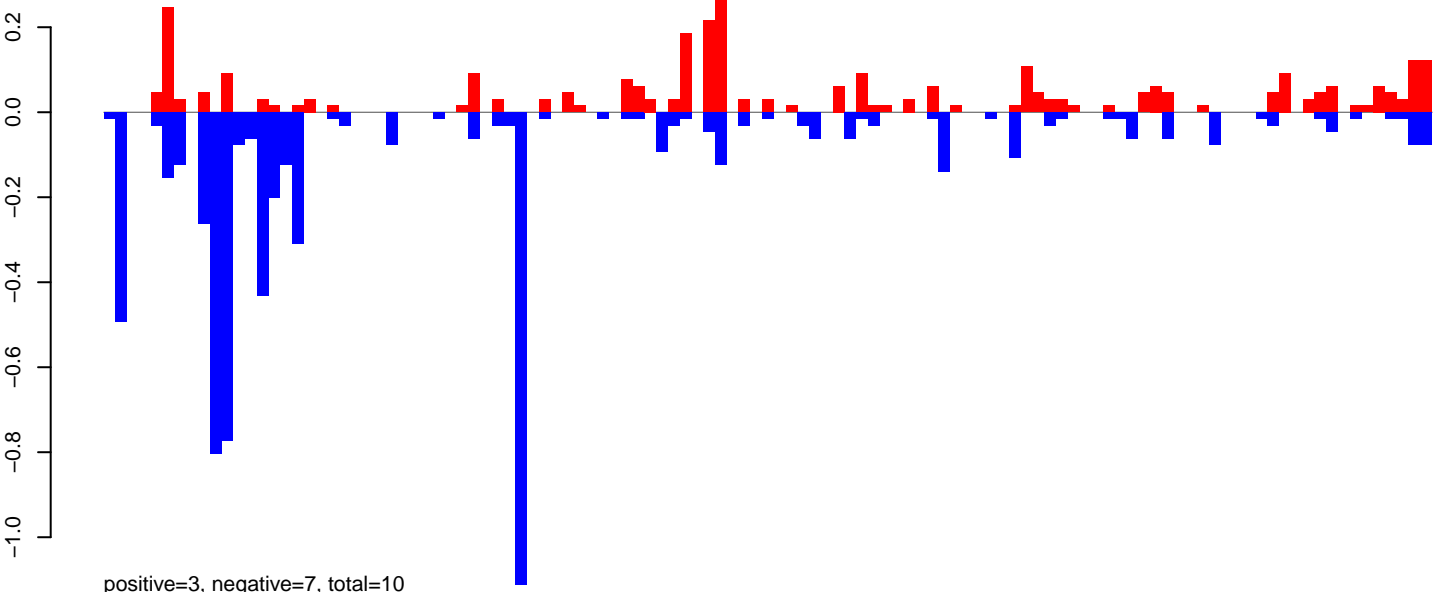


Window size=25, length=2890, TE@ltr-1\_family-3245@LTR\_Gypsy:1-2890

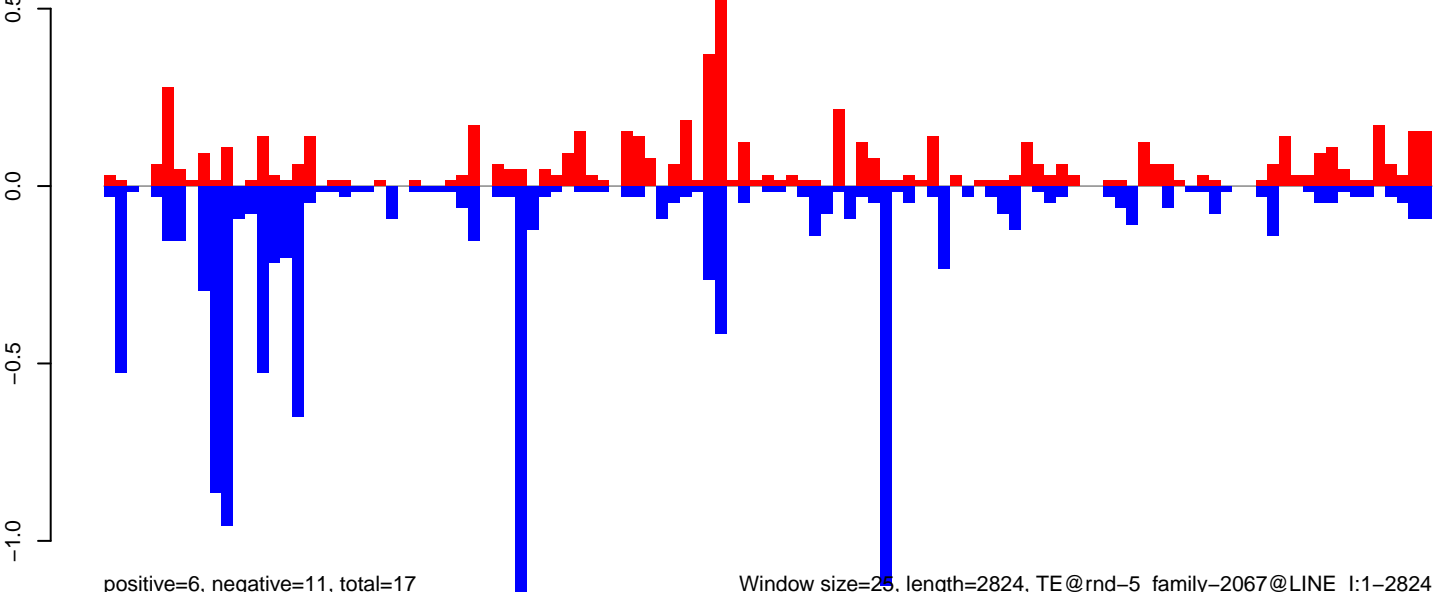
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



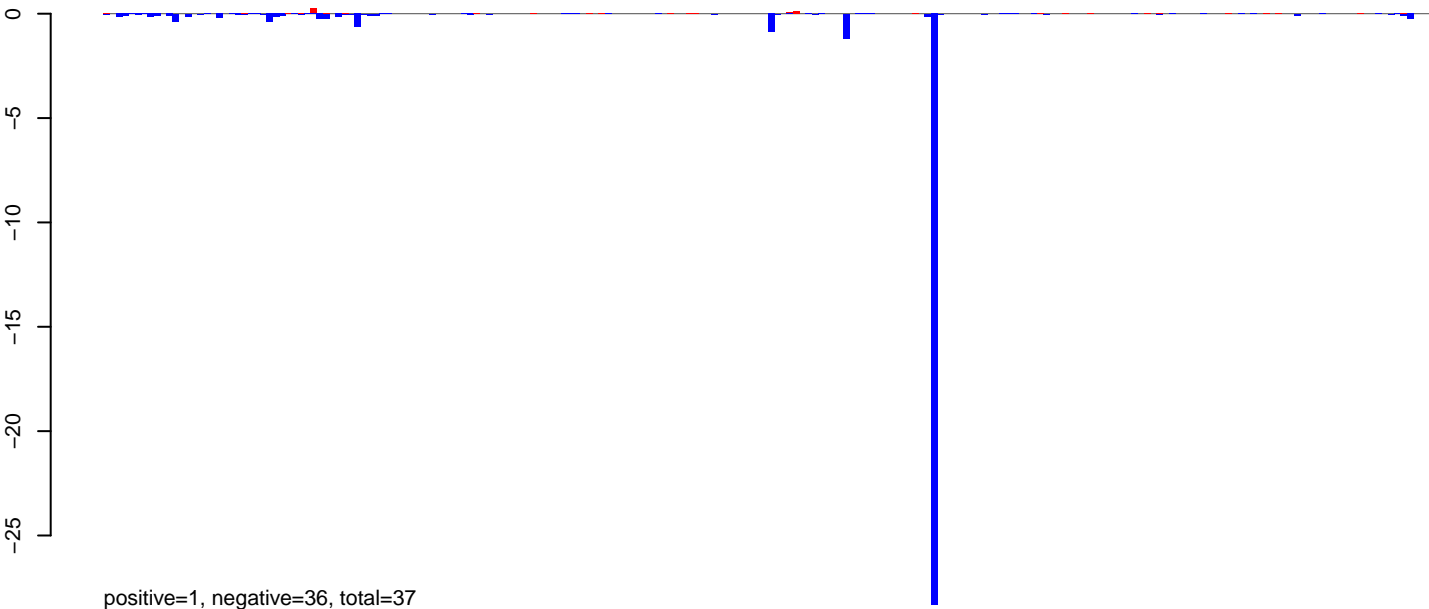
AeAlbo\_CHIKV\_9dpi.rep



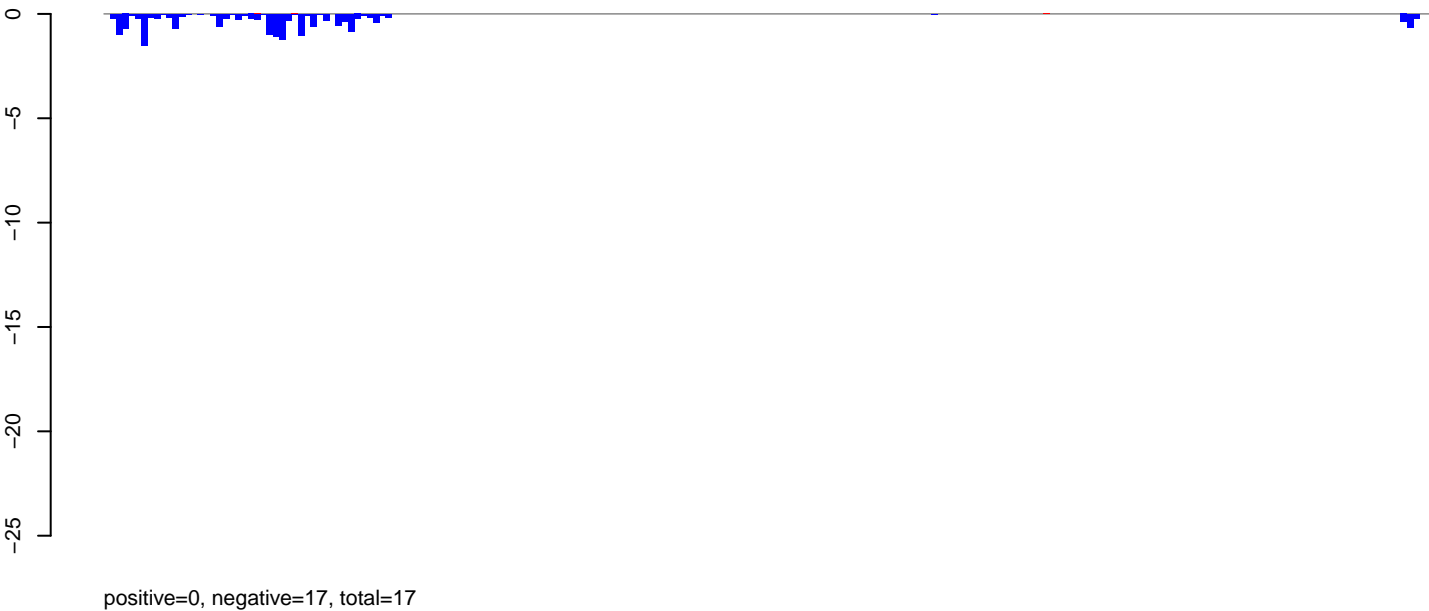
Window size=25, length=2824, TE@rnd-5\_family-2067@LINE\_I:1-2824



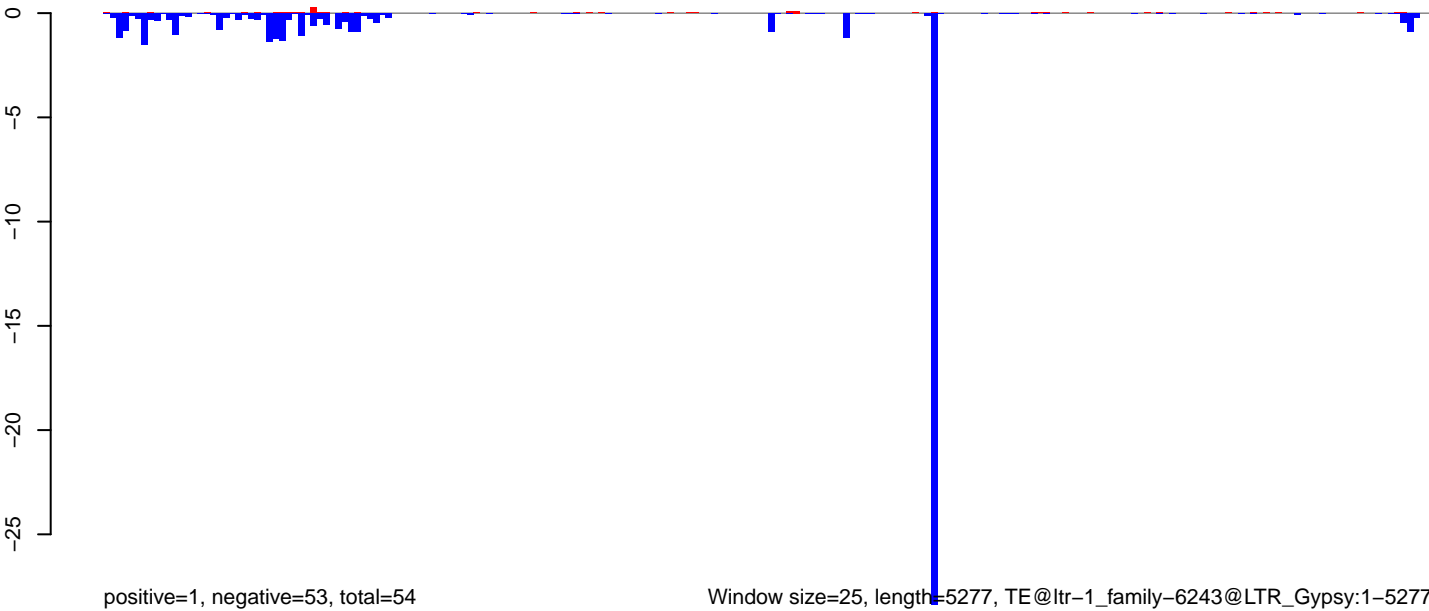
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



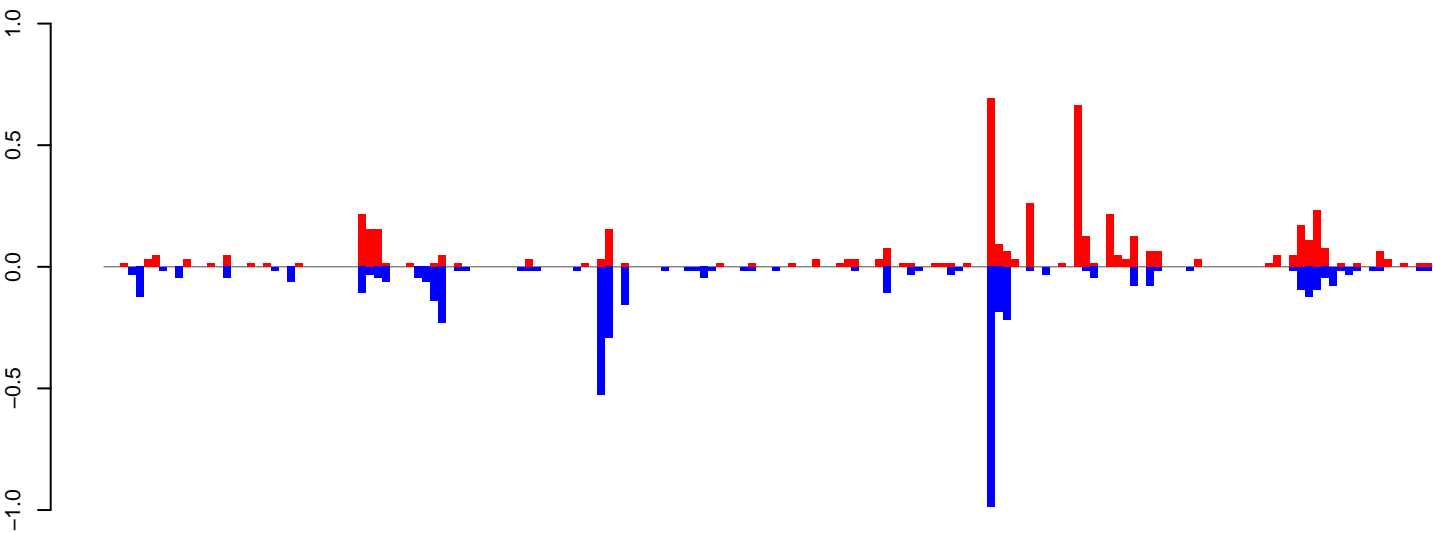
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=5277, TE@ltr-1\_family-6243@LTR\_Gypsy:1-5277

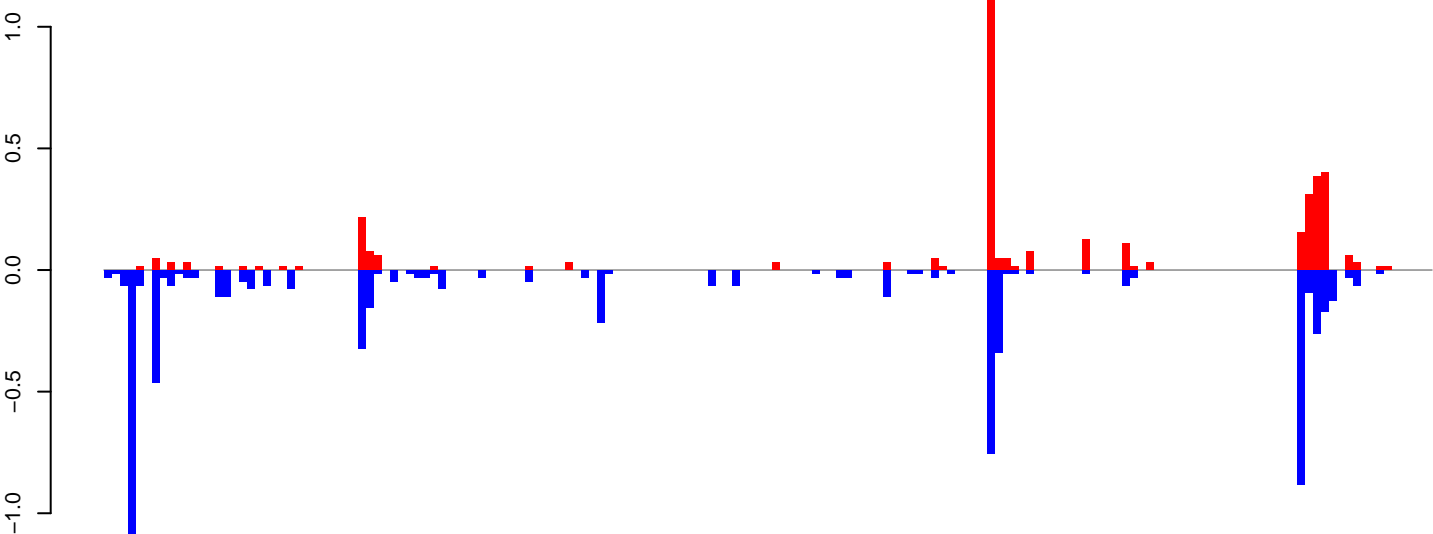
0 1000 2000 3000 4000 5000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



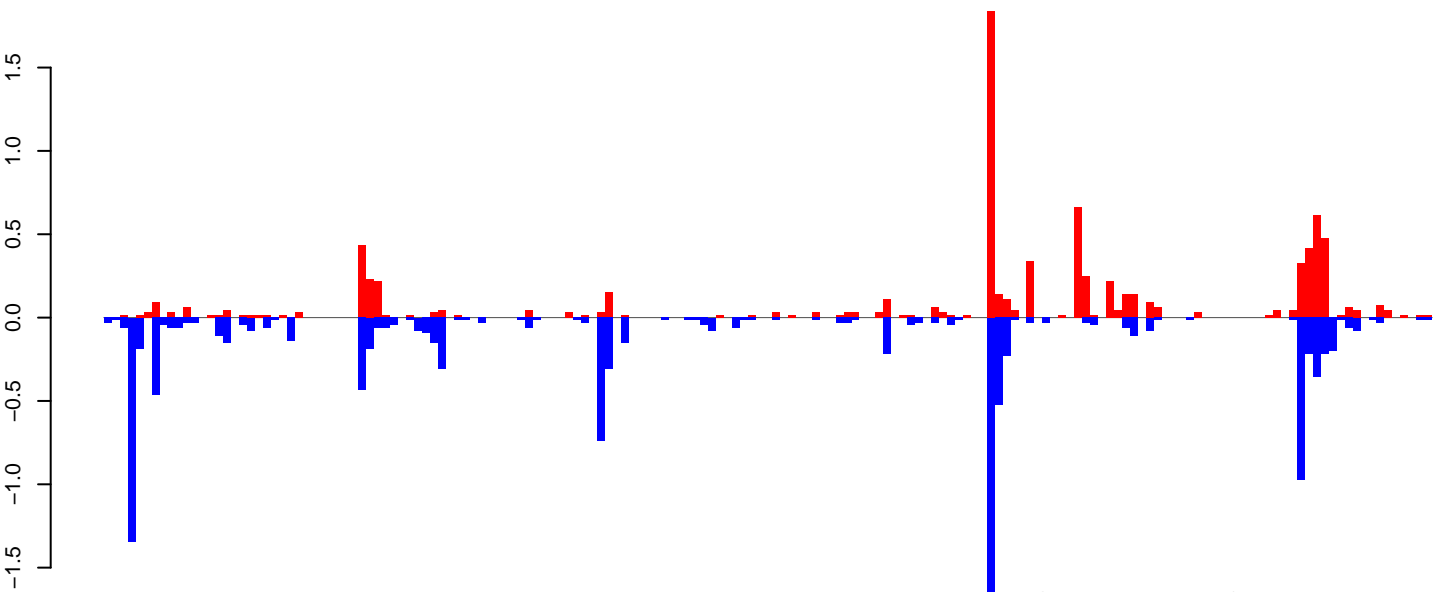
positive=5, negative=5, total=10

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=7, total=11

AeAlbo\_CHIKV\_9dpi.rep

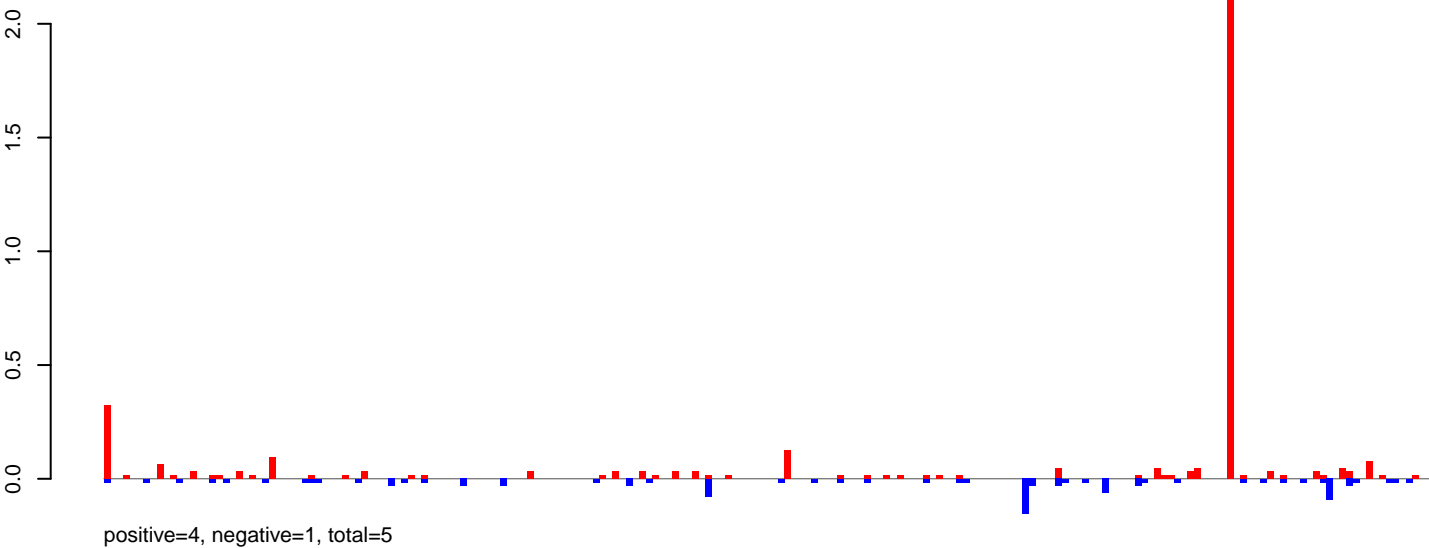


positive=9, negative=12, total=20

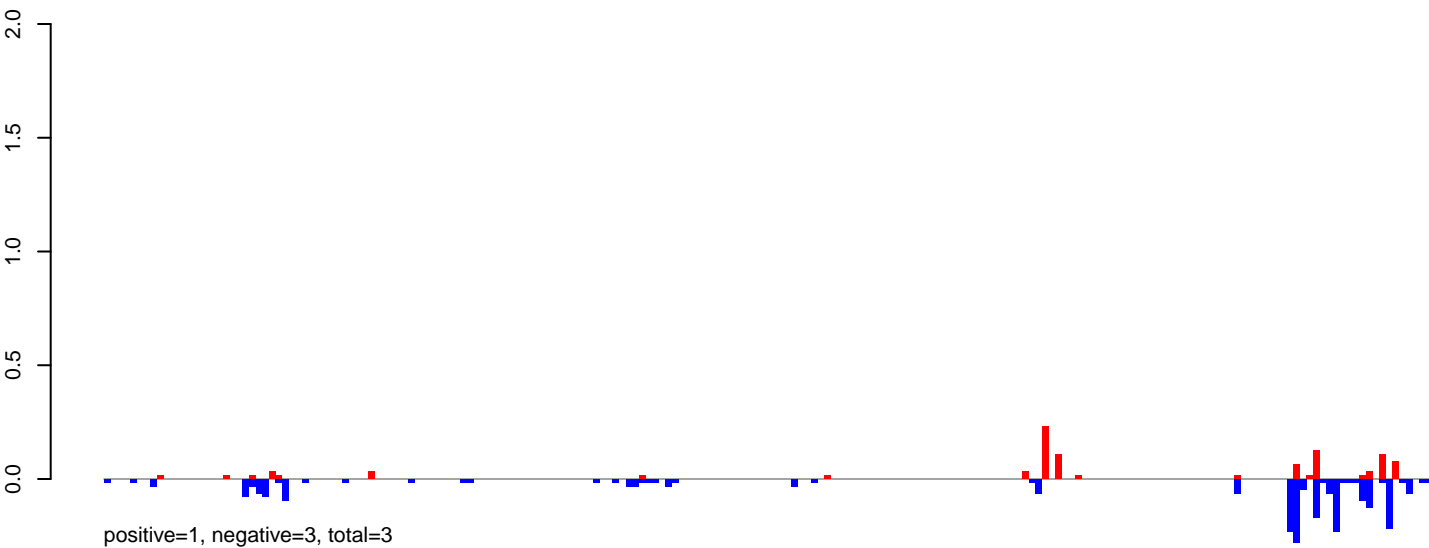
Window size=25, length=4151, TE@ltr-1\_family-5939@LTR\_Gypsy:1-4151

0 1000 2000 3000 4000

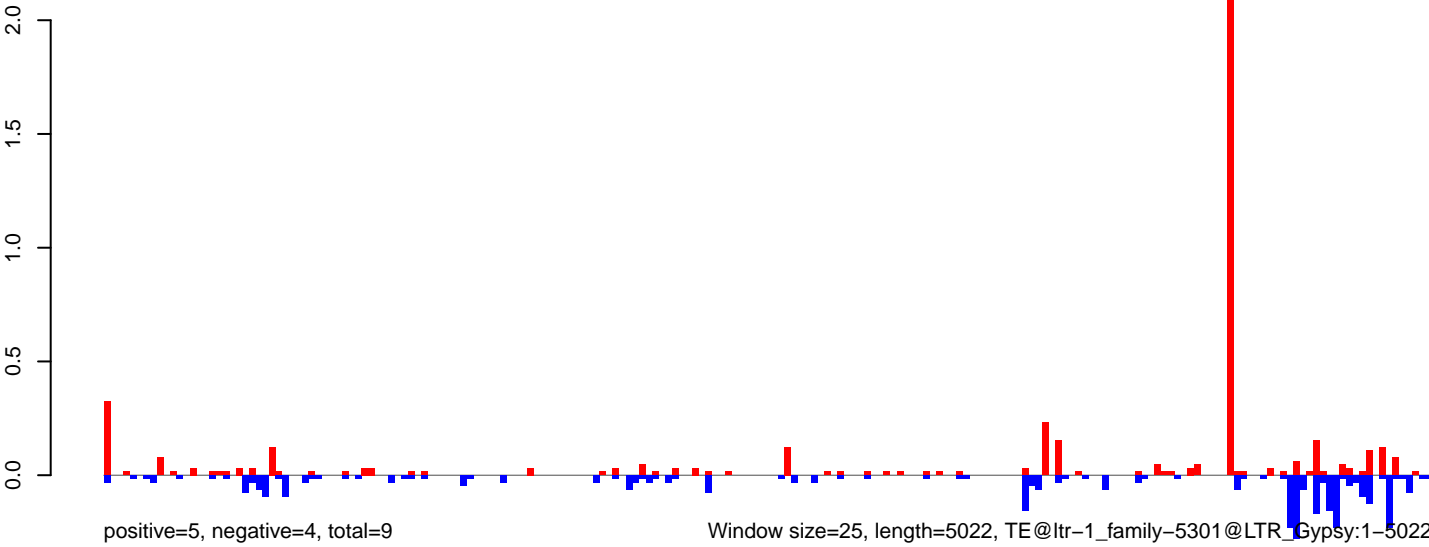
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



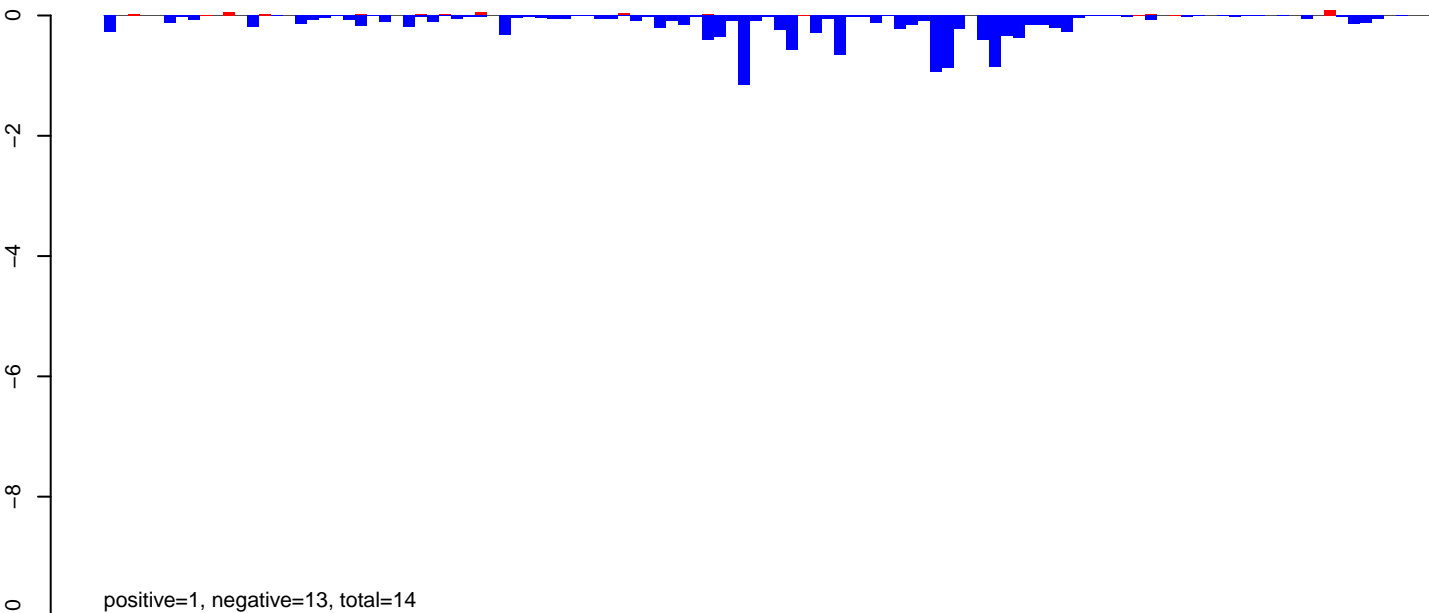
AeAlbo\_CHIKV\_9dpi.rep



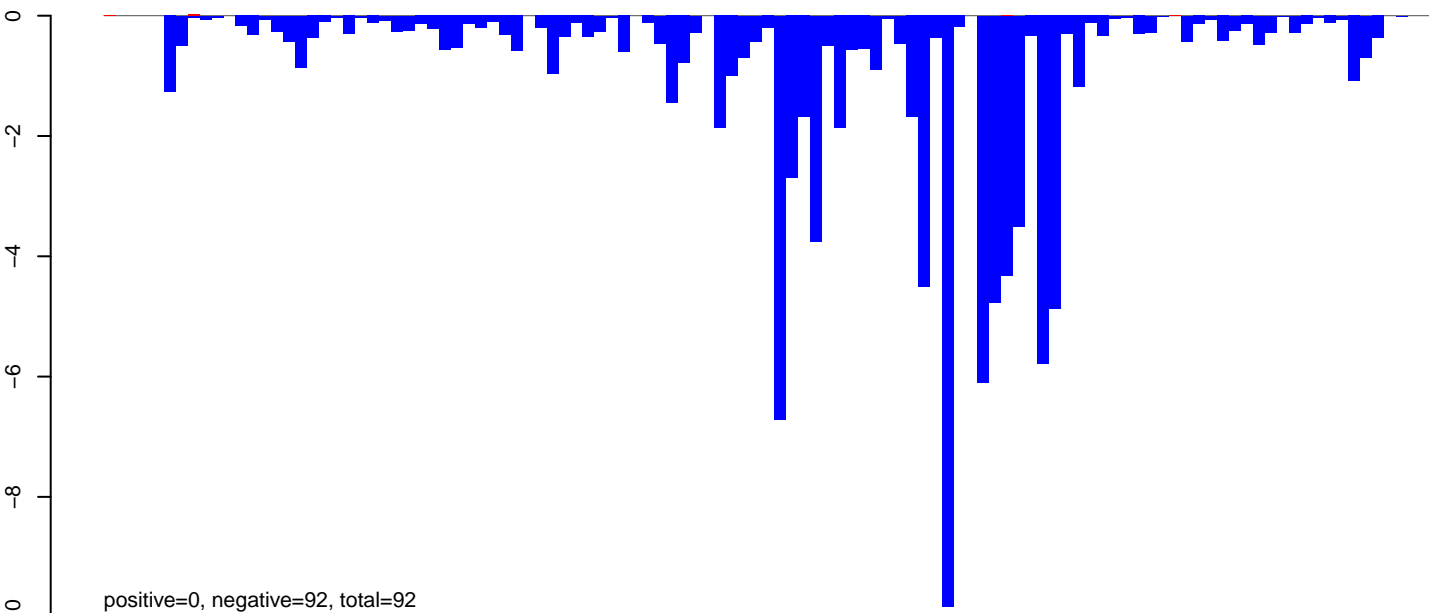
Window size=25, length=5022, TE@ltr-1\_family-5301@LTR\_Gypsy:1-5022

0 1000 2000 3000 4000 5000

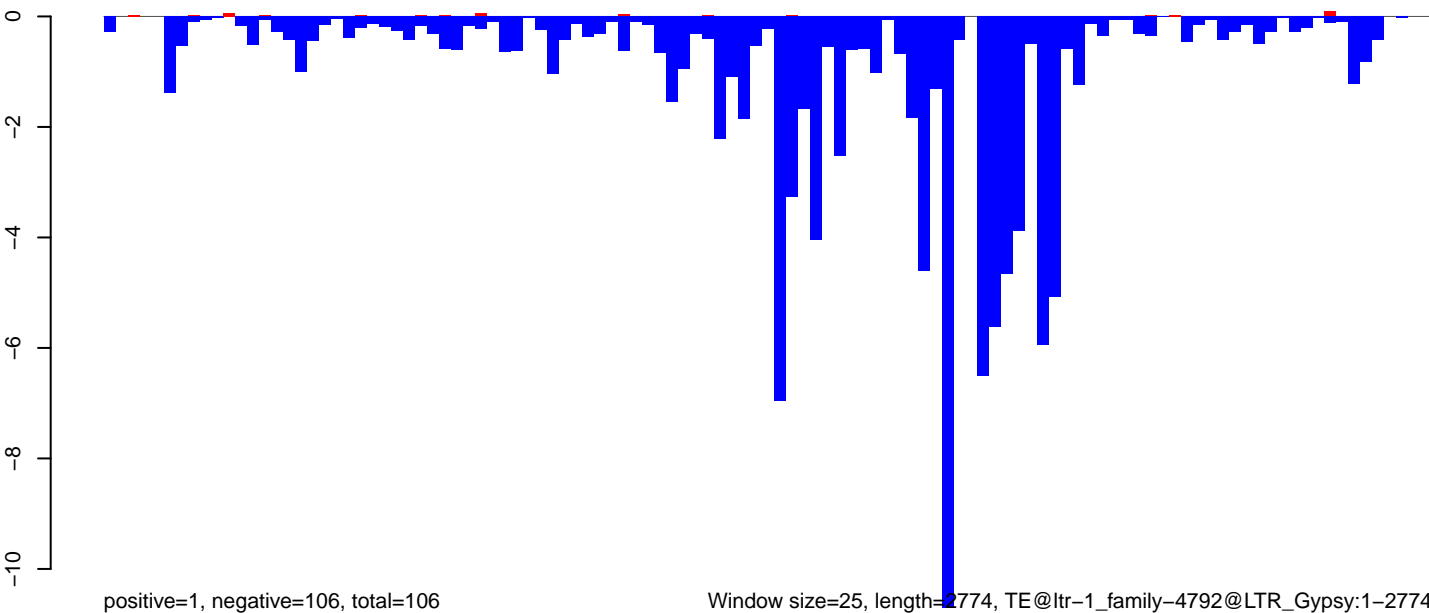
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



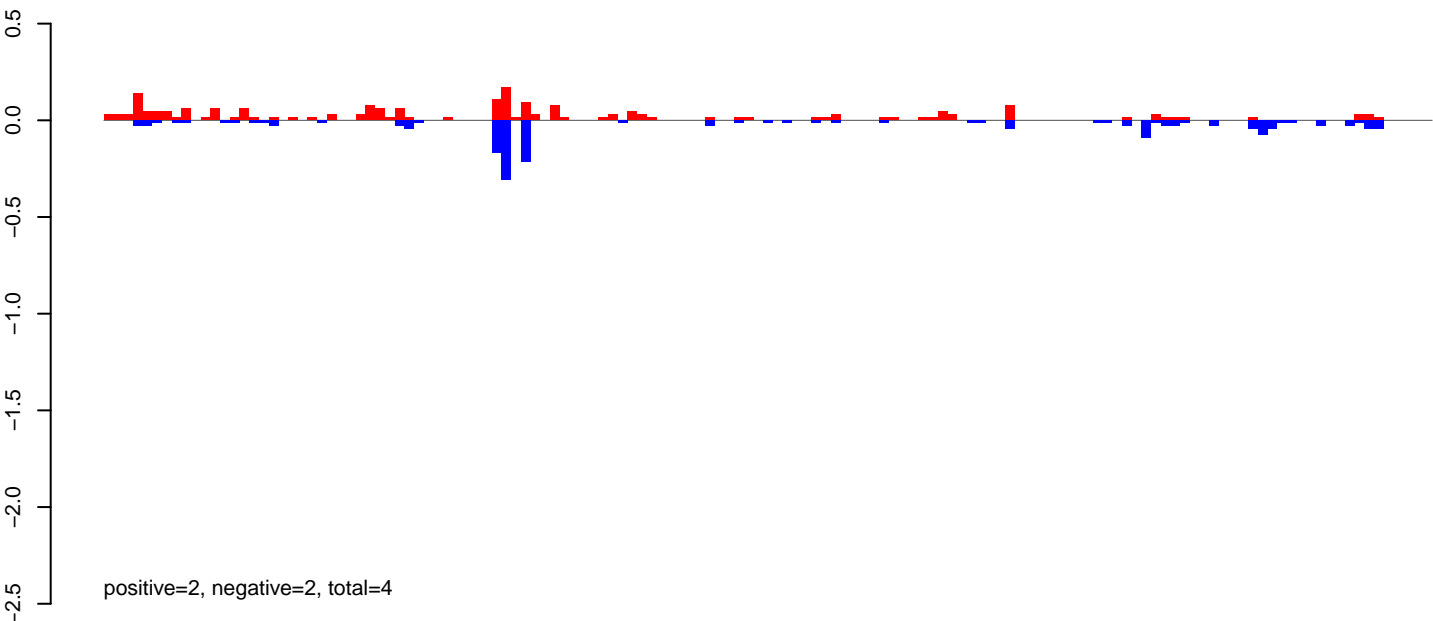
**AeAlbo\_CHIKV\_9dpi.rep**



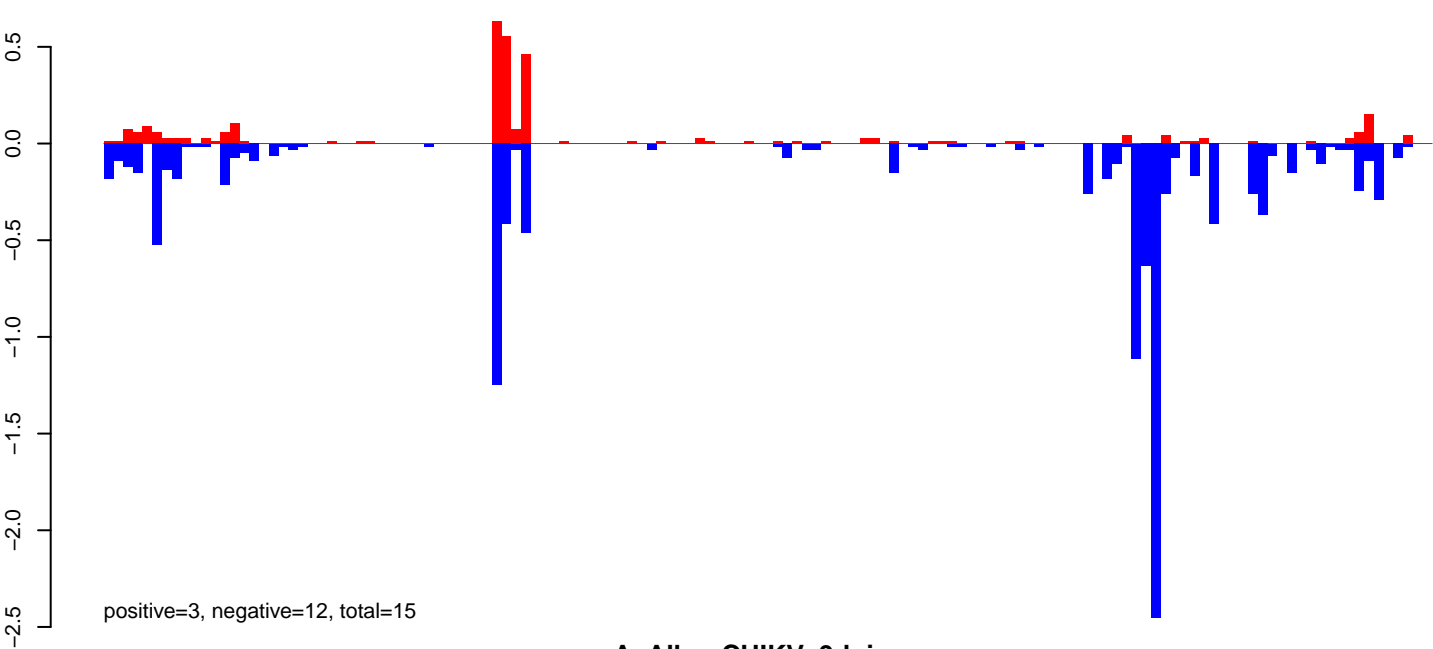
Window size=25, length=2774, TE@ltr-1\_family-4792@LTR\_Gypsy:1-2774

0 500 1000 1500 2000 2500

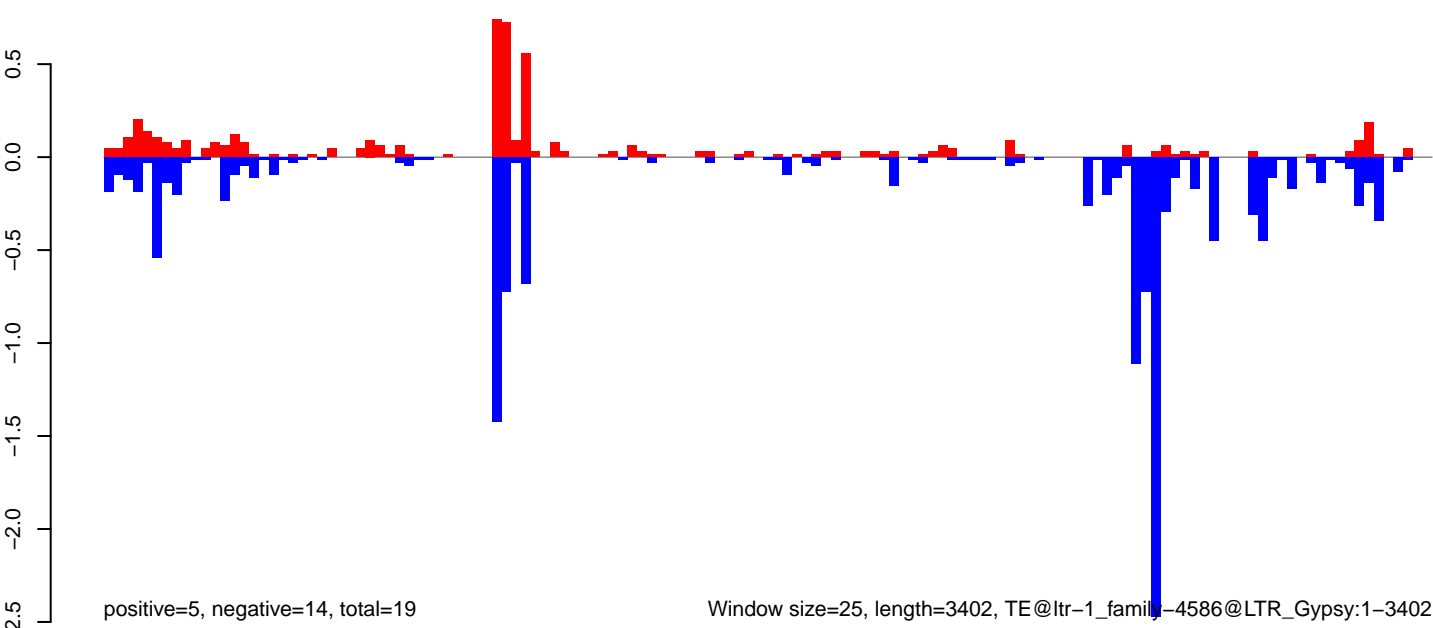
AeAlbo\_CHIKV\_9dpi.18\_23.rep



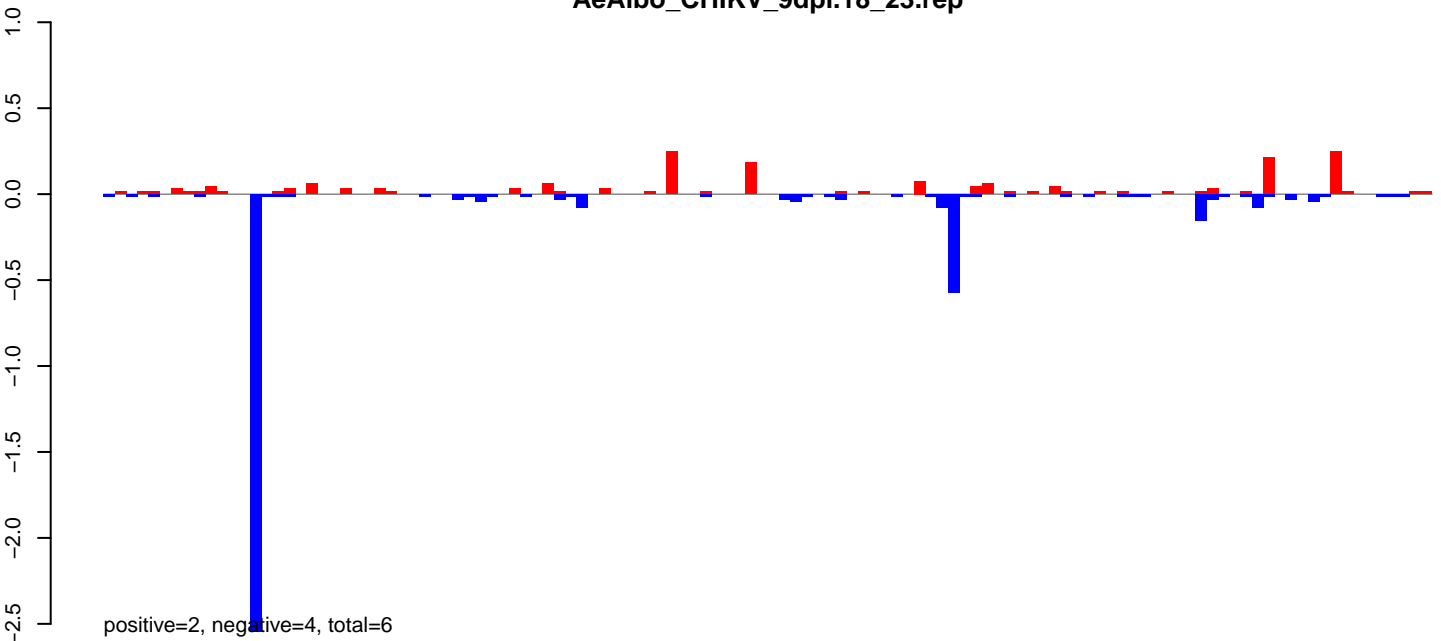
AeAlbo\_CHIKV\_9dpi.24\_35.rep



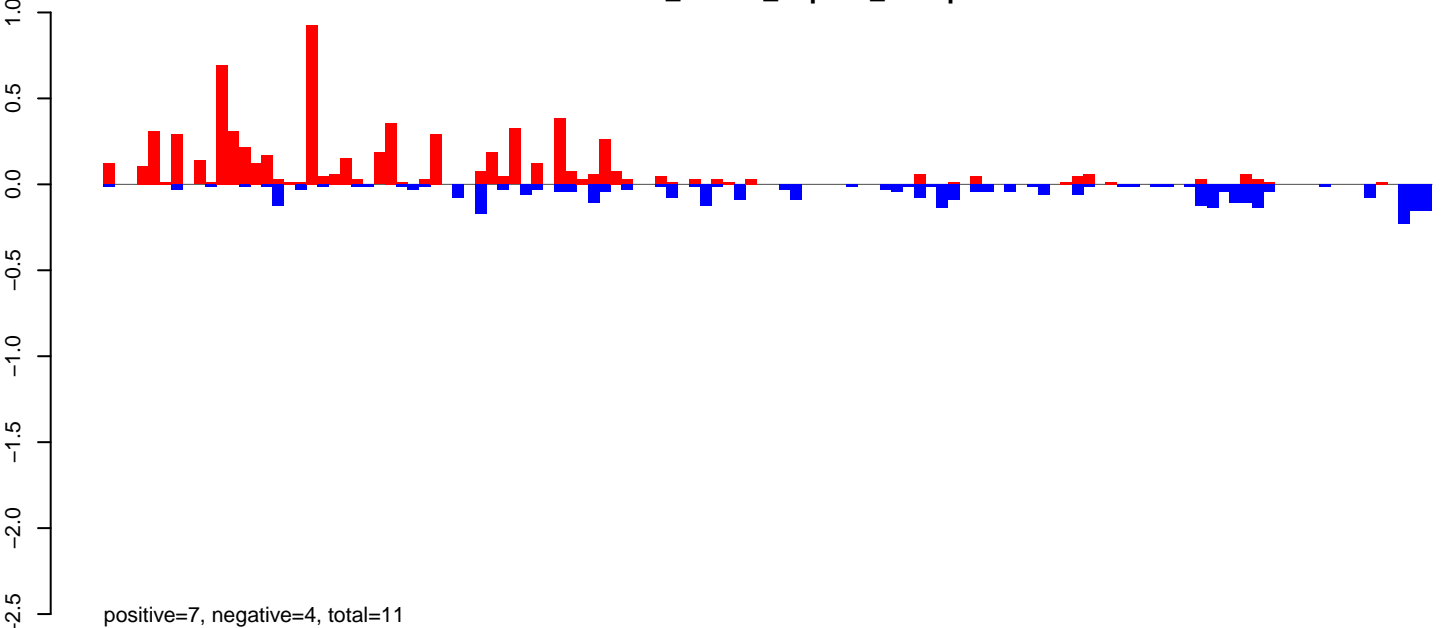
AeAlbo\_CHIKV\_9dpi.rep



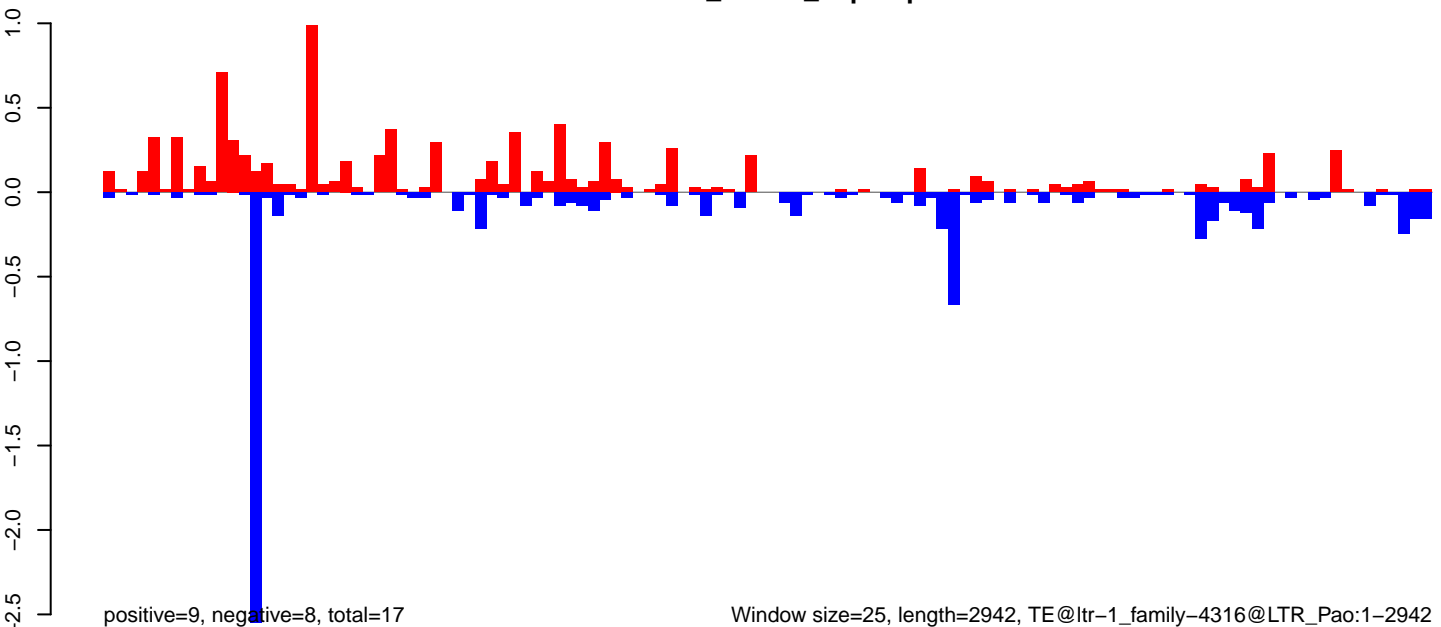
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



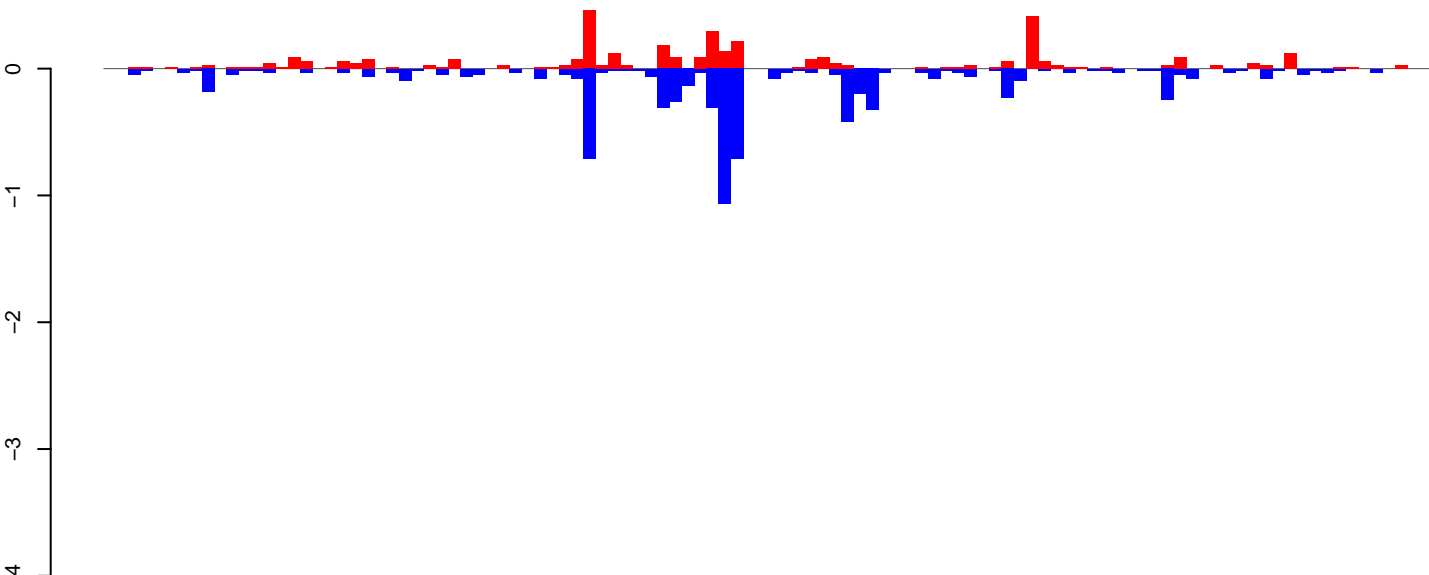
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=2942, TE@ltr-1\_family-4316@LTR\_Pao:1-2942

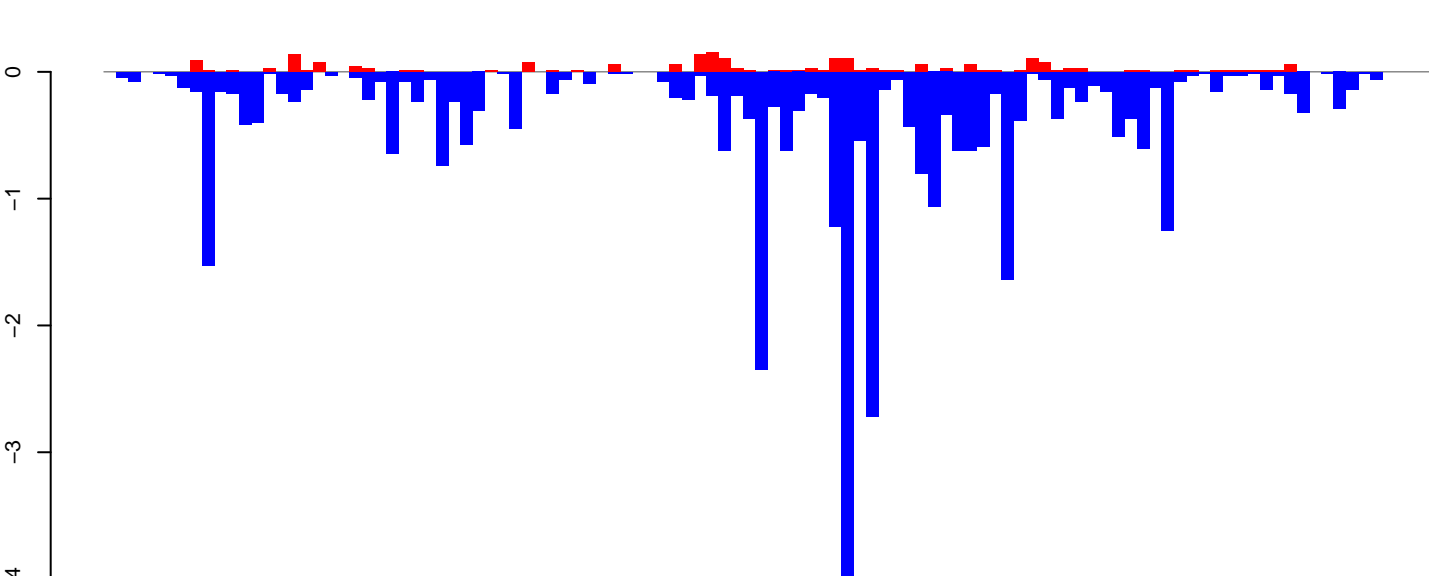
0 500 1000 1500 2000 2500 3000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



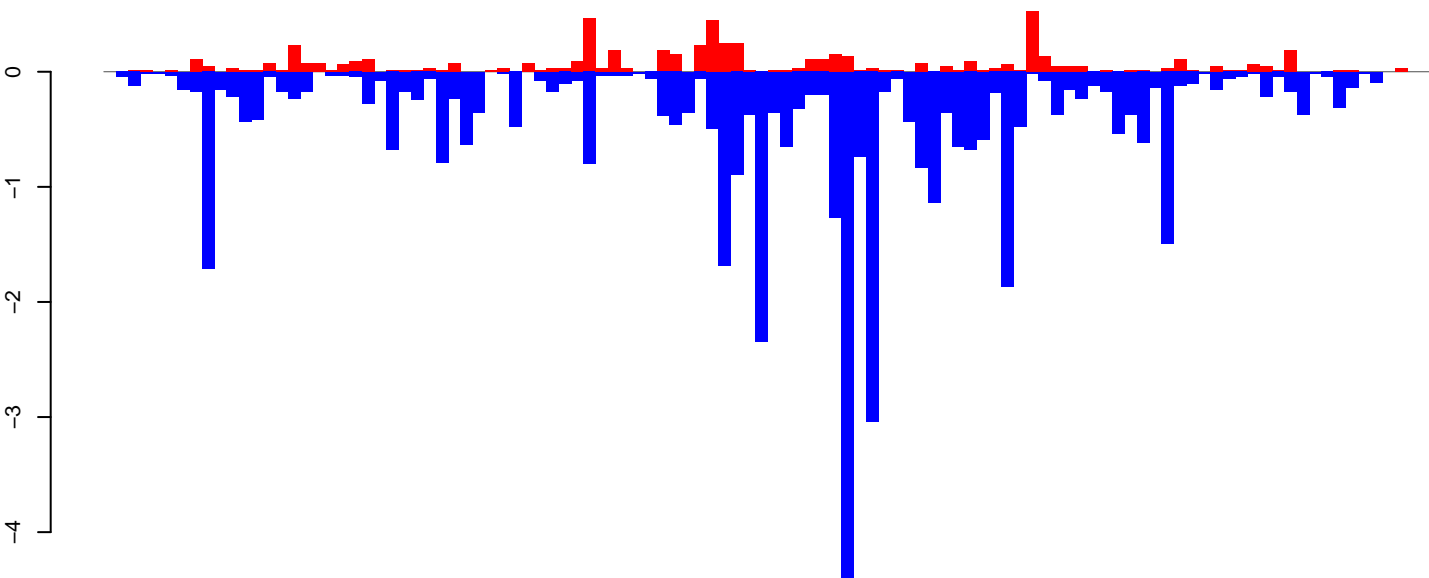
positive=4, negative=7, total=11

AeAlbo\_CHIKV\_9dpi.24\_35.rep



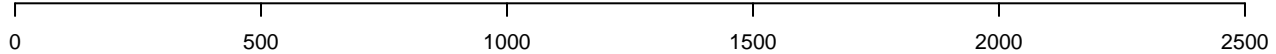
positive=2, negative=35, total=37

AeAlbo\_CHIKV\_9dpi.rep

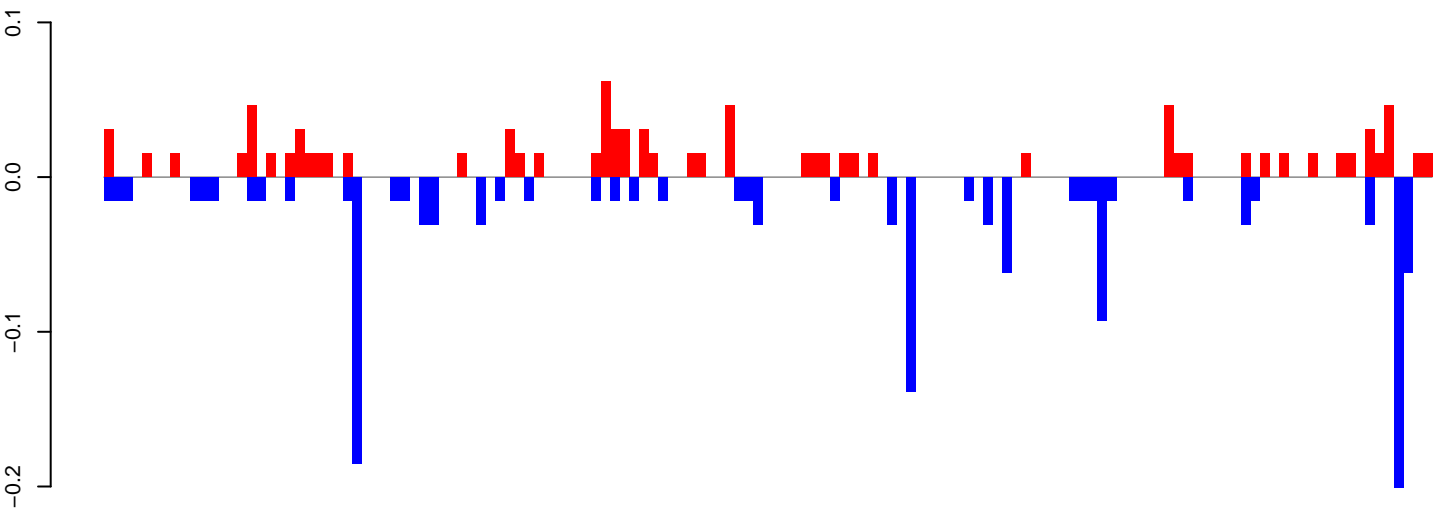


positive=6, negative=42, total=48

Window size=25, length=2678, TE@ltr-1\_family-3685@LTR\_Gypsy:1-2678

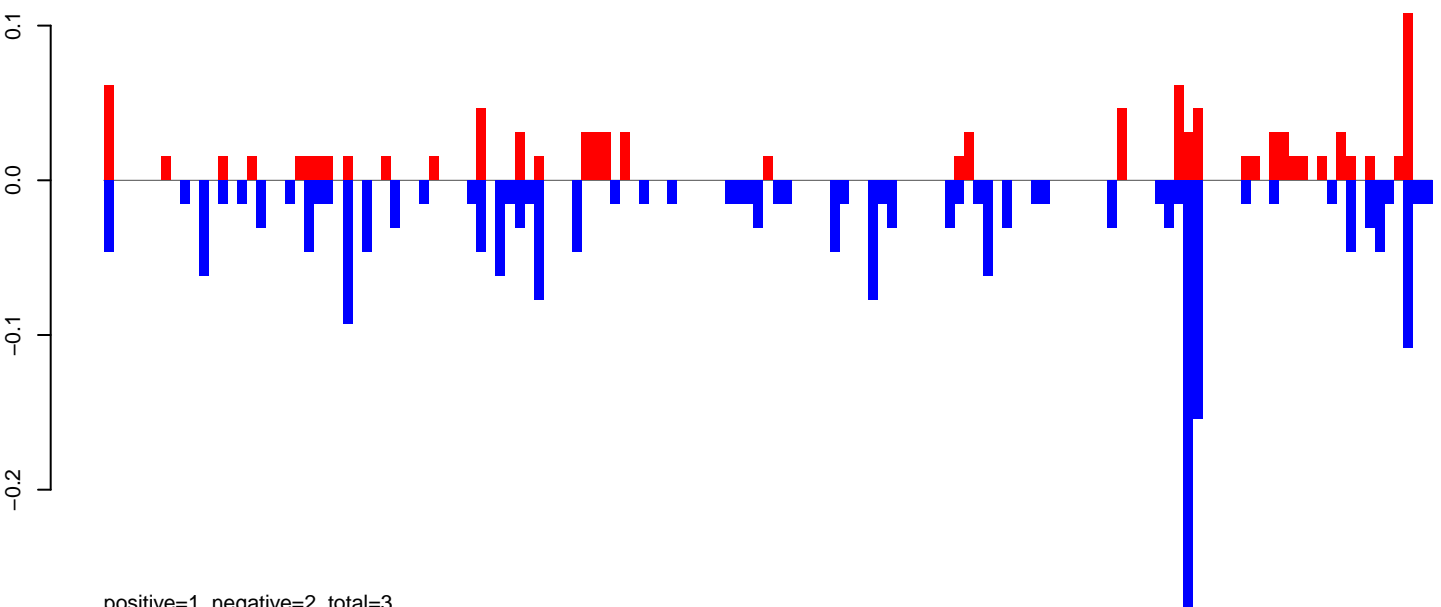


AeAlbo\_CHIKV\_9dpi.18\_23.rep



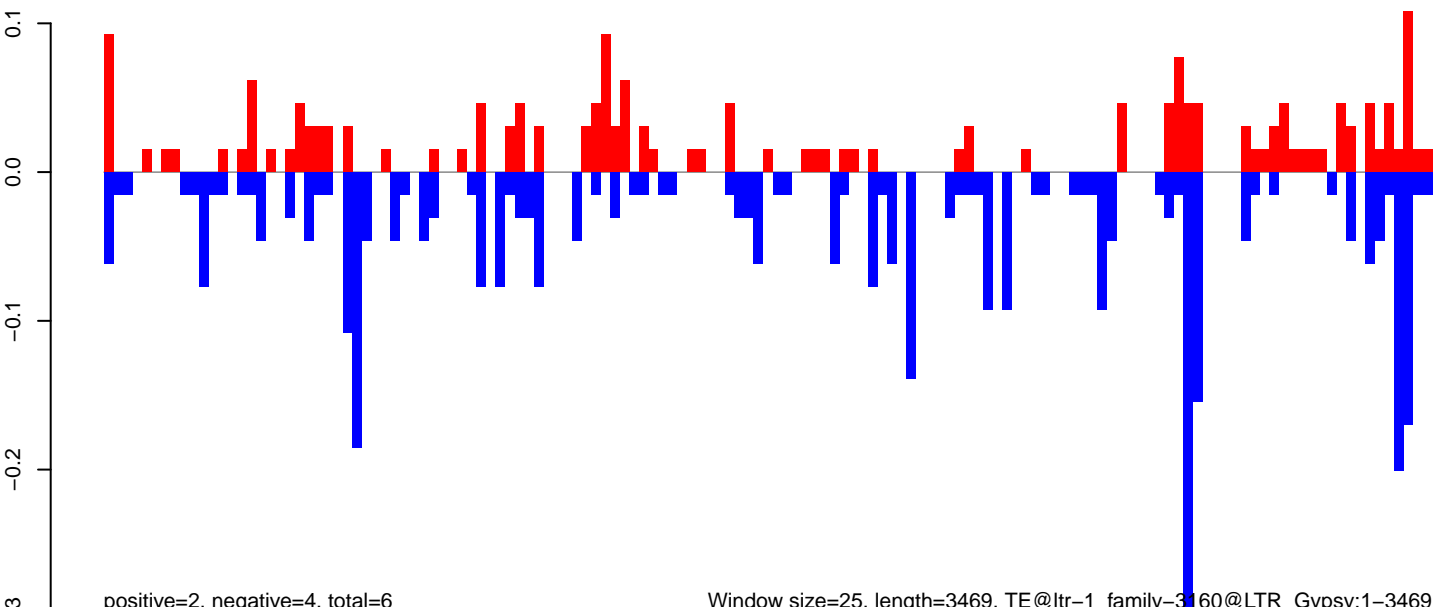
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

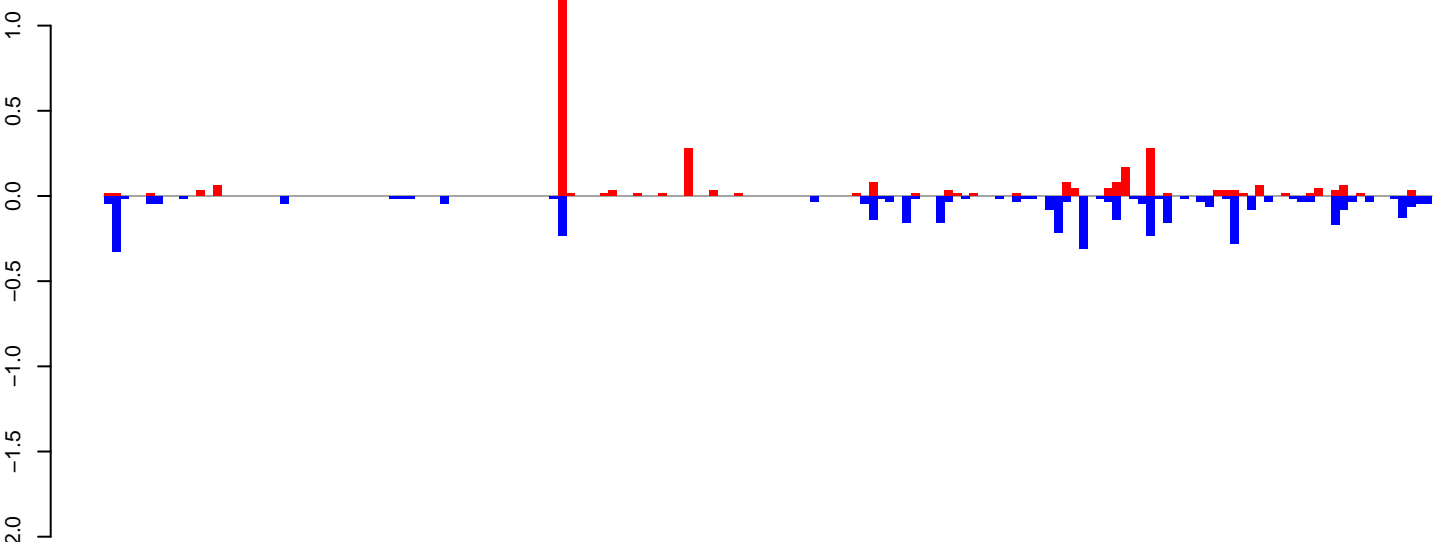


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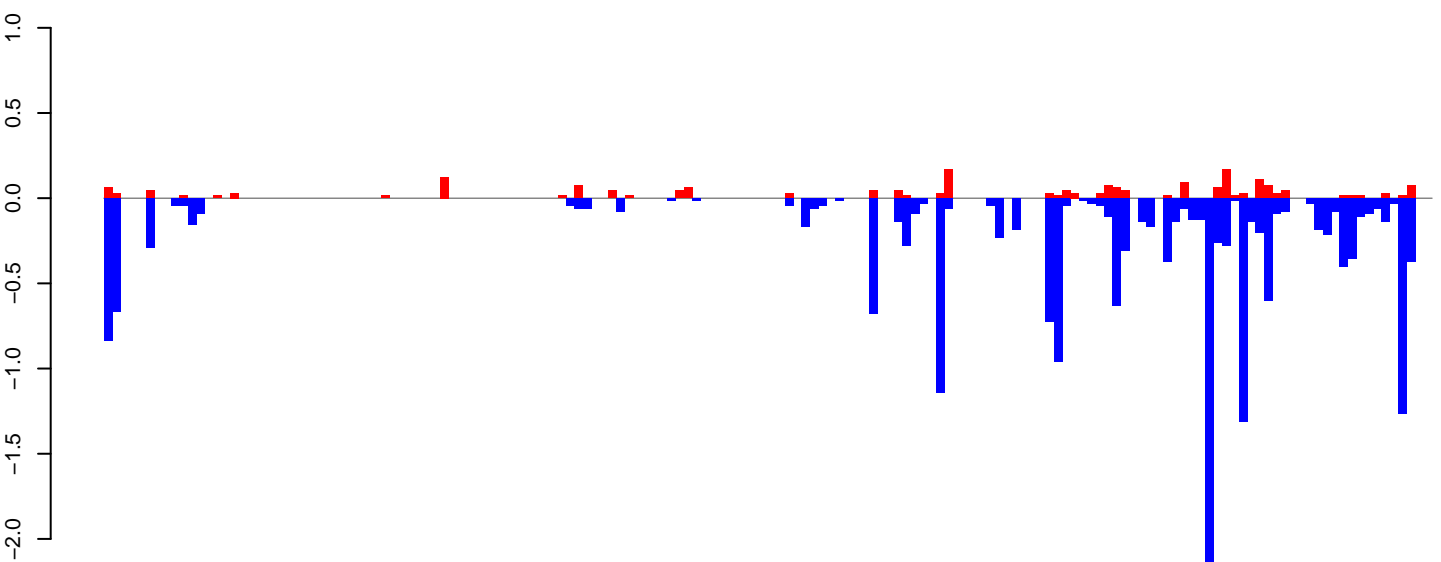


AeAlbo\_CHIKV\_9dpi.18\_23.rep



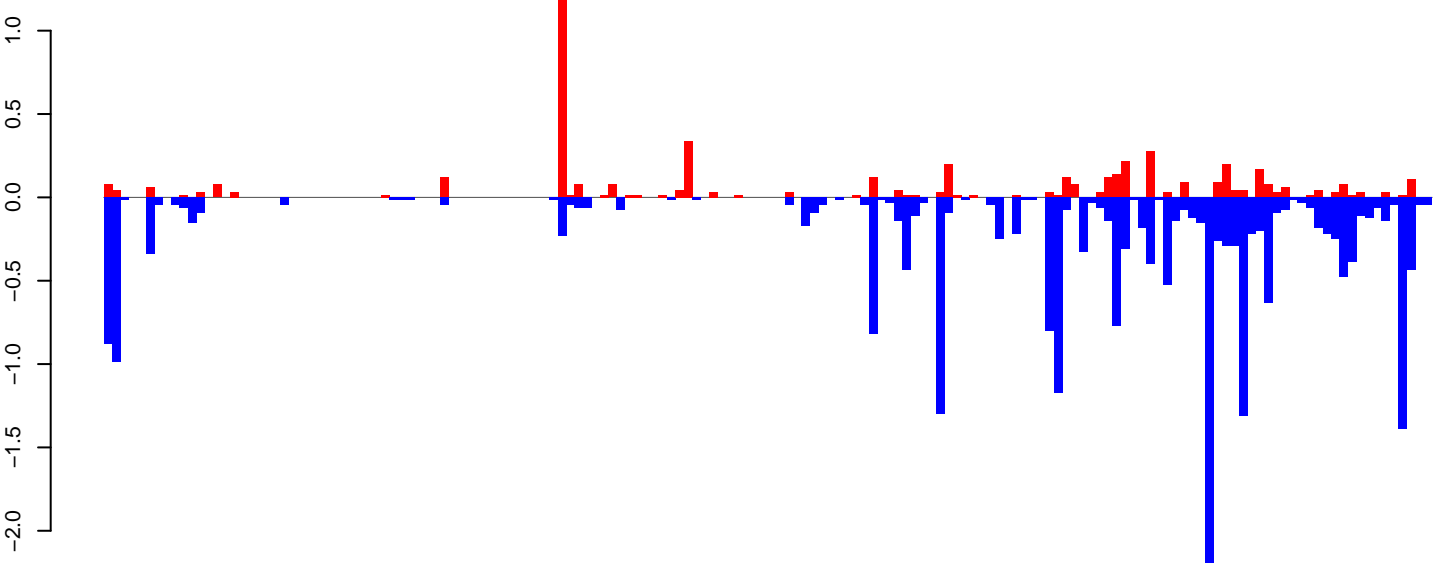
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=18, total=20

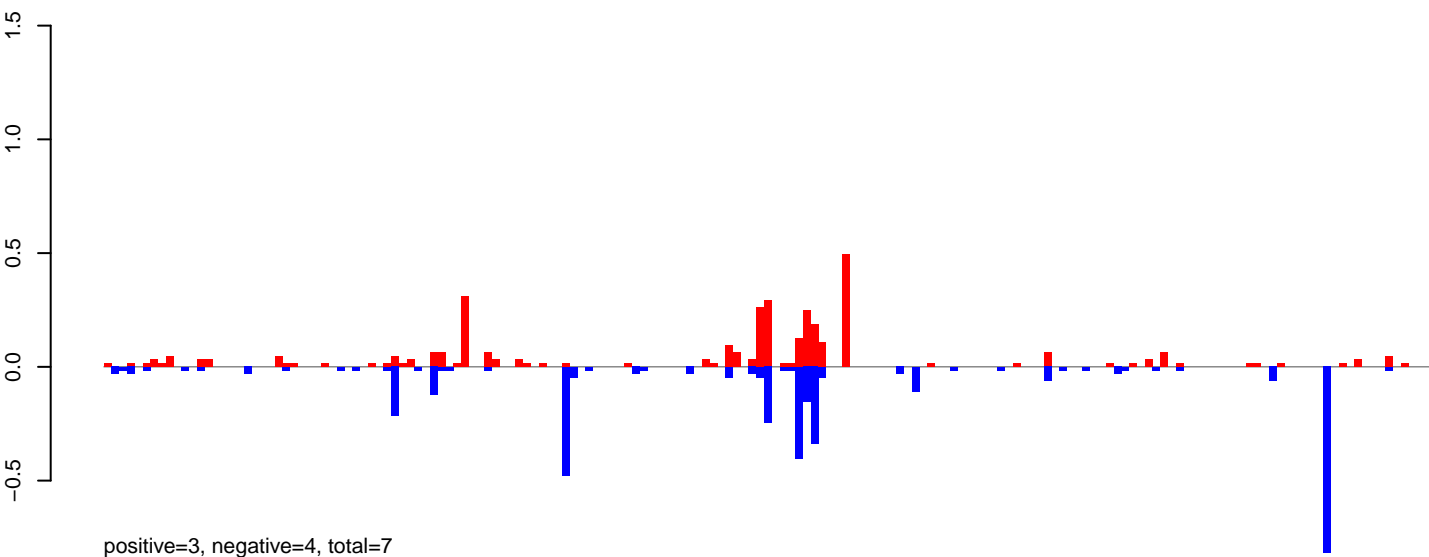
AeAlbo\_CHIKV\_9dpi.rep



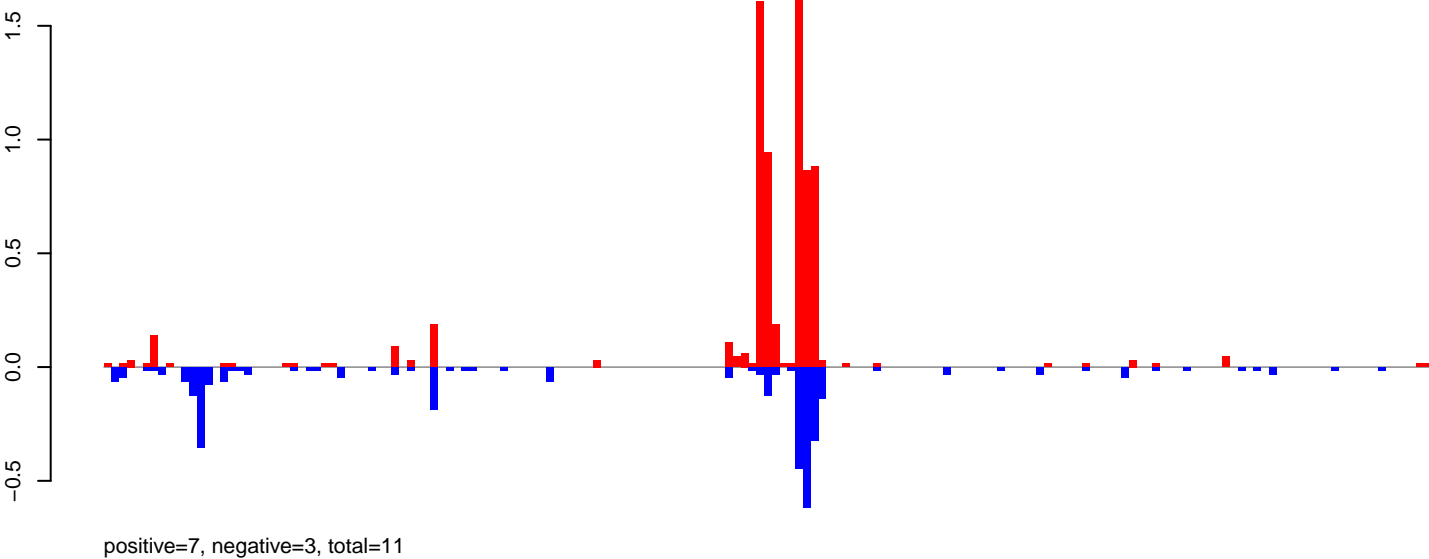
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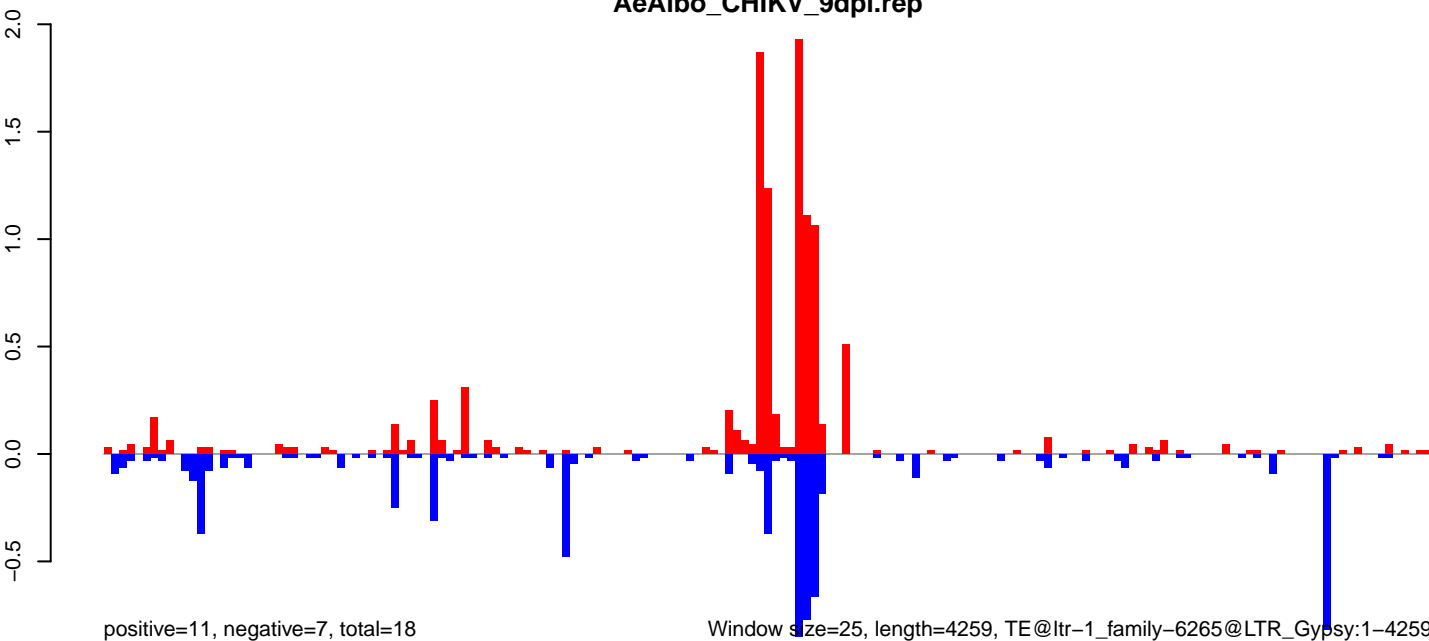
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

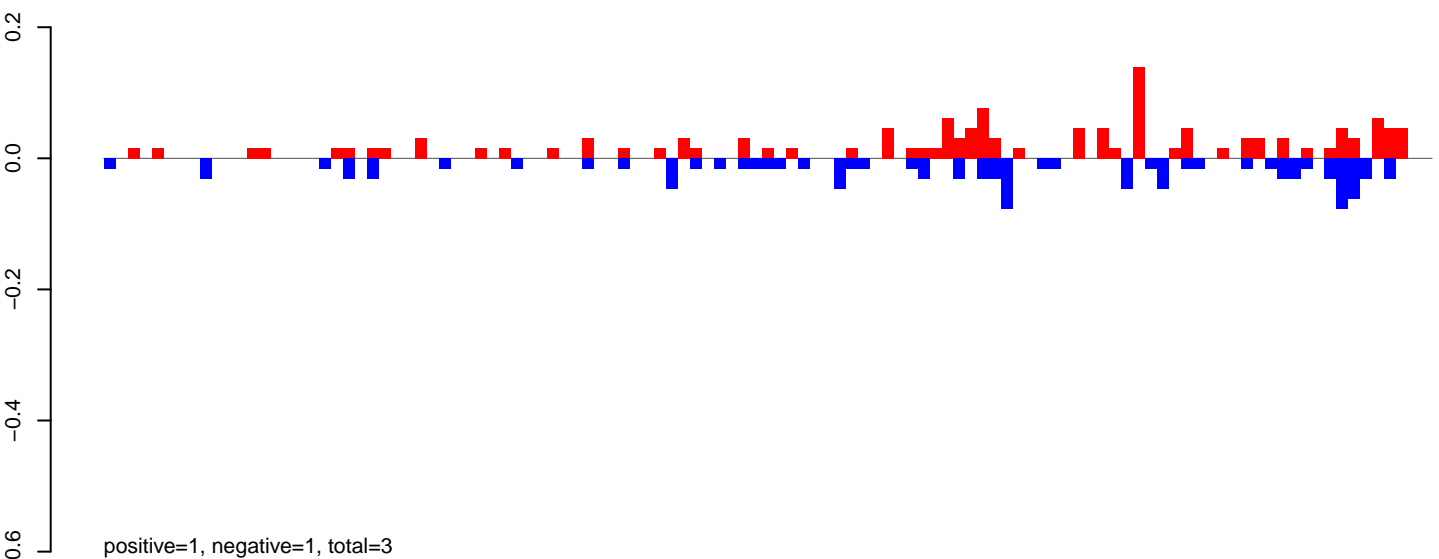


AeAlbo\_CHIKV\_9dpi.rep

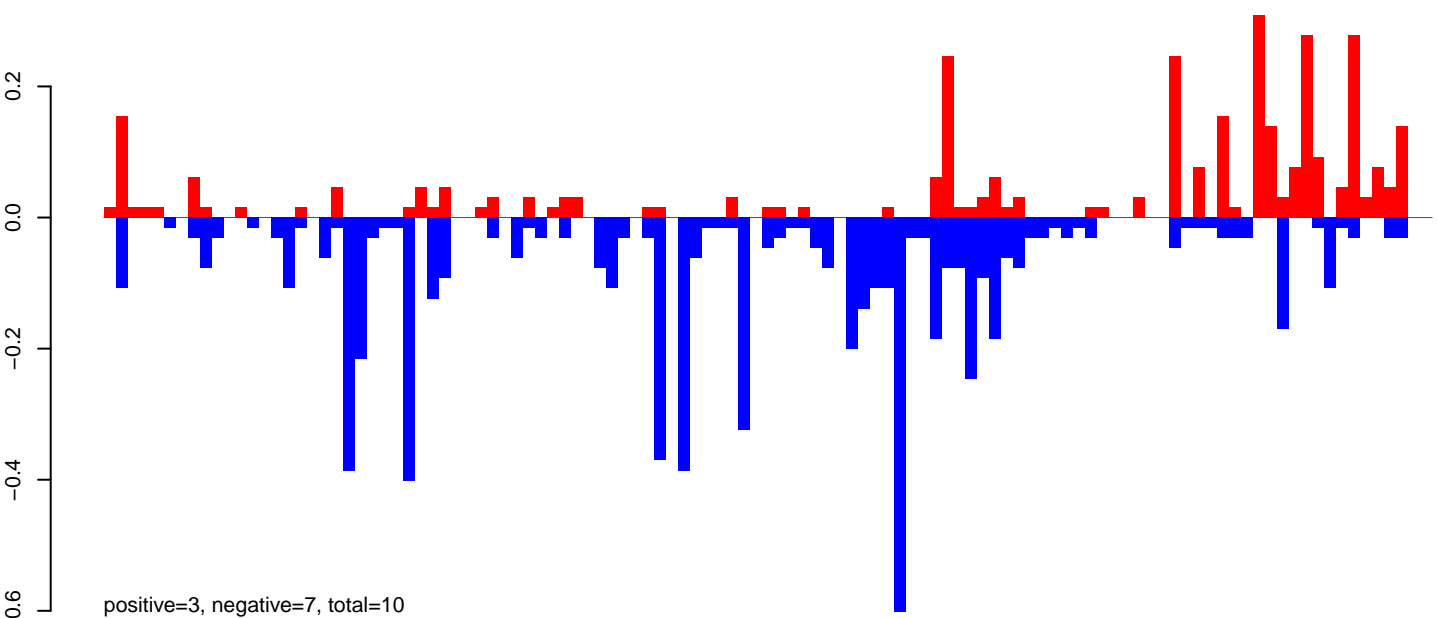


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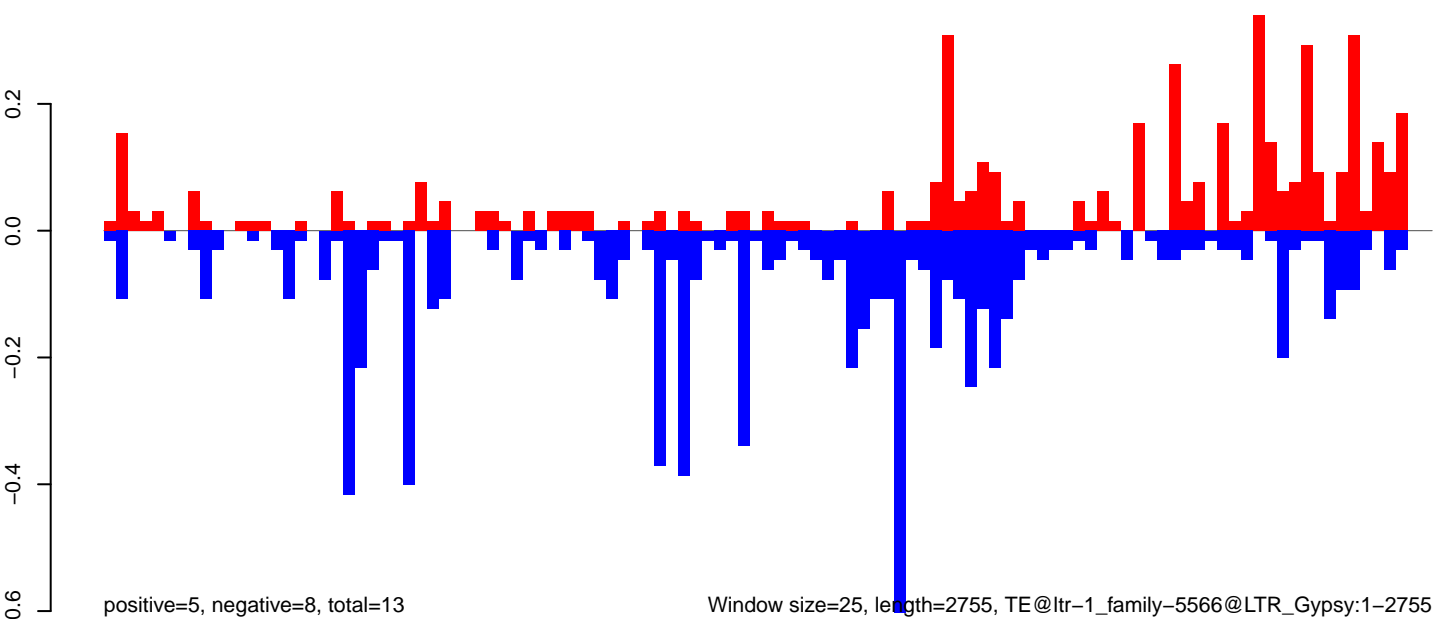
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

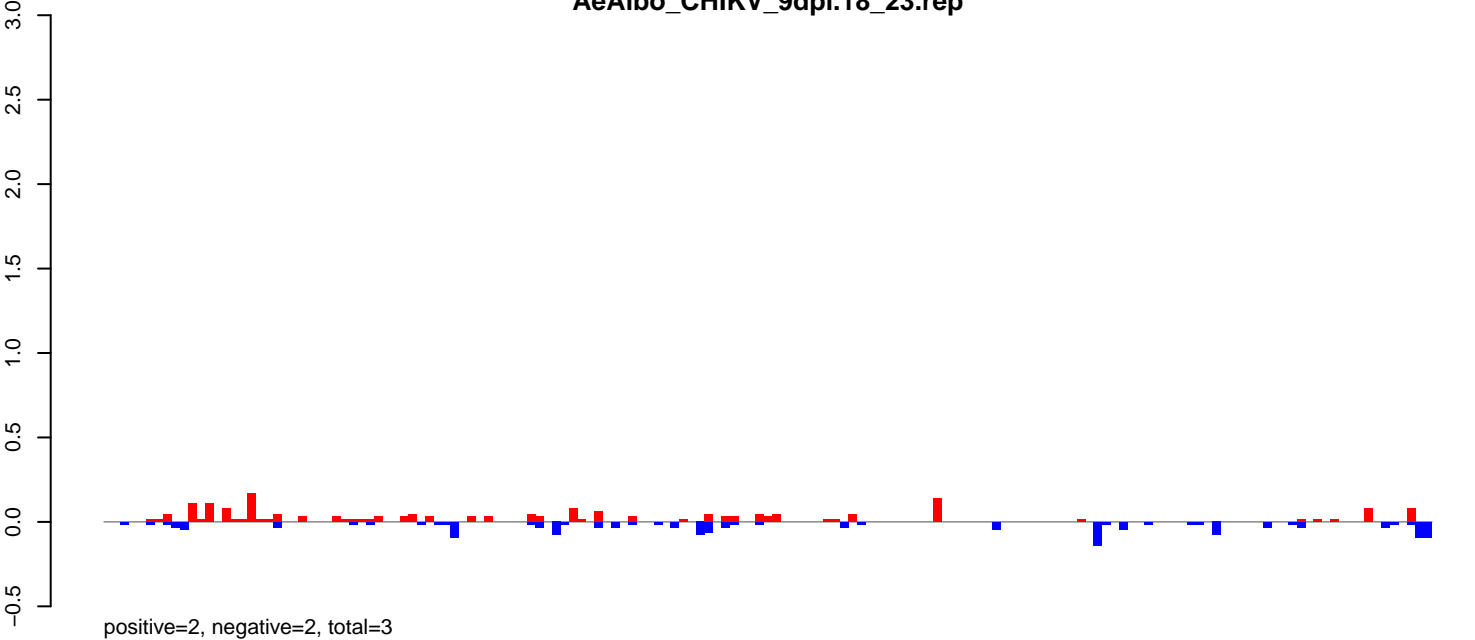


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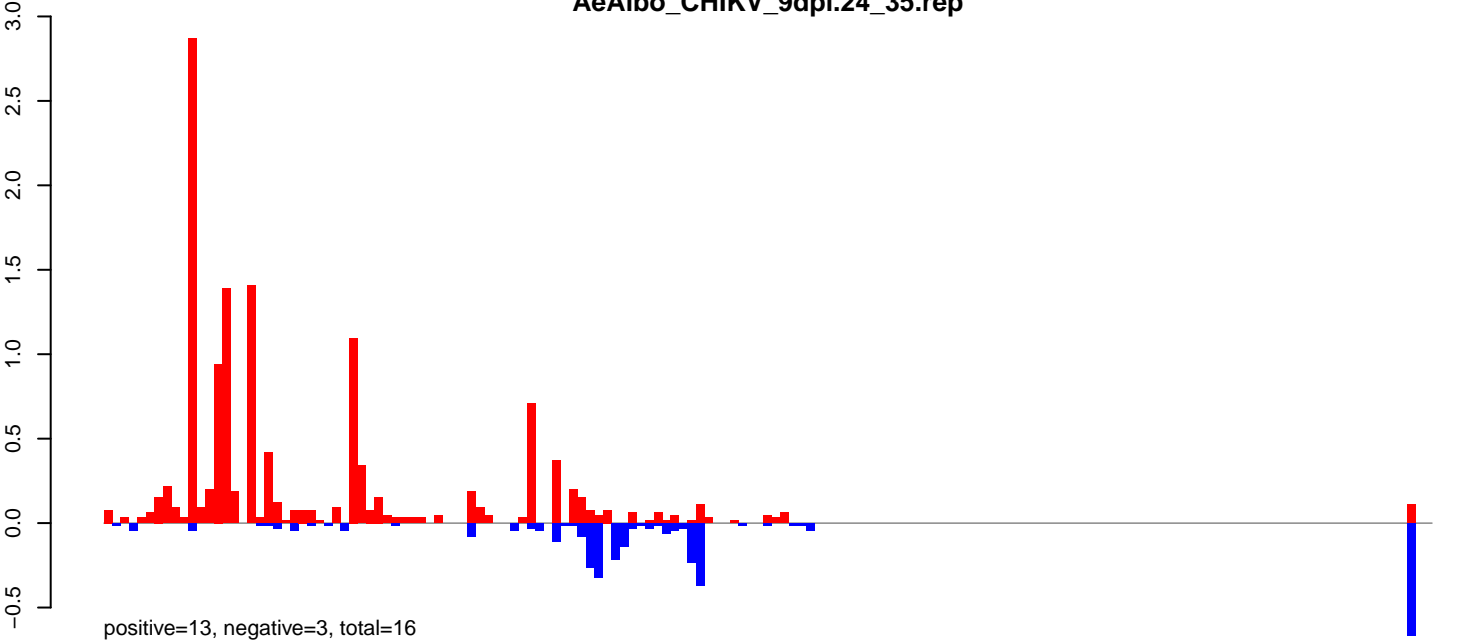


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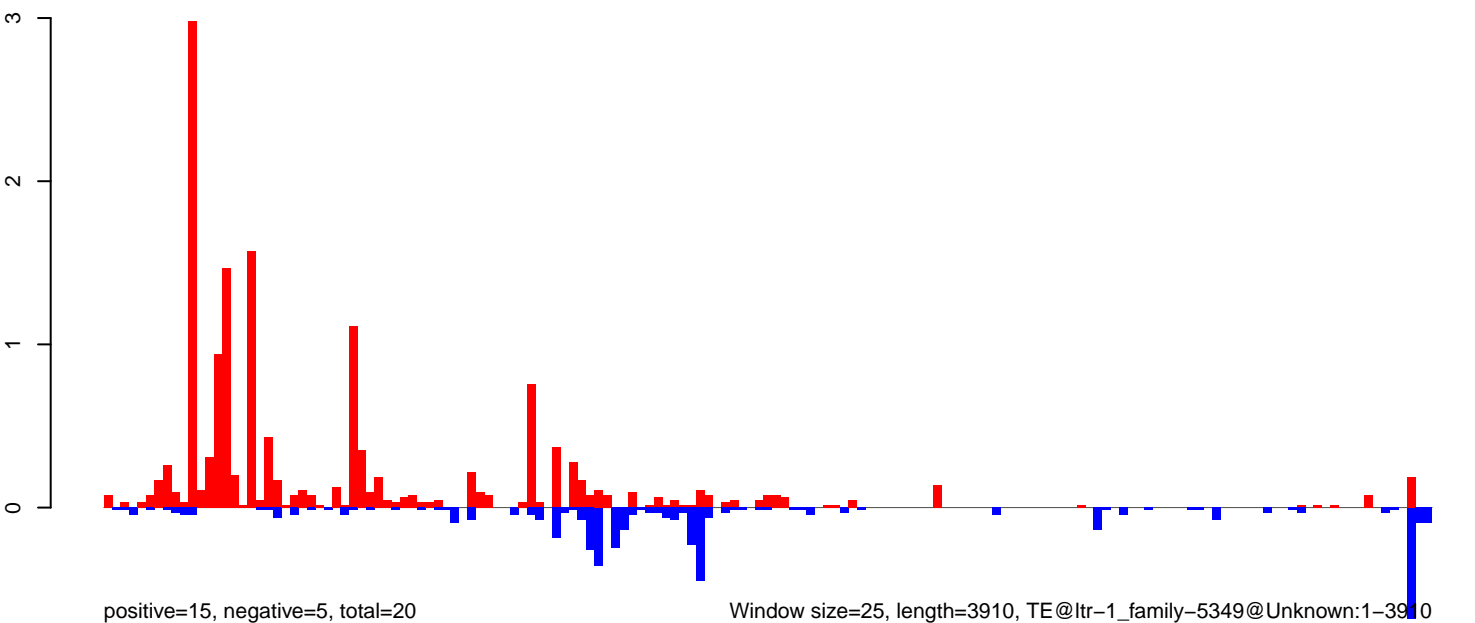
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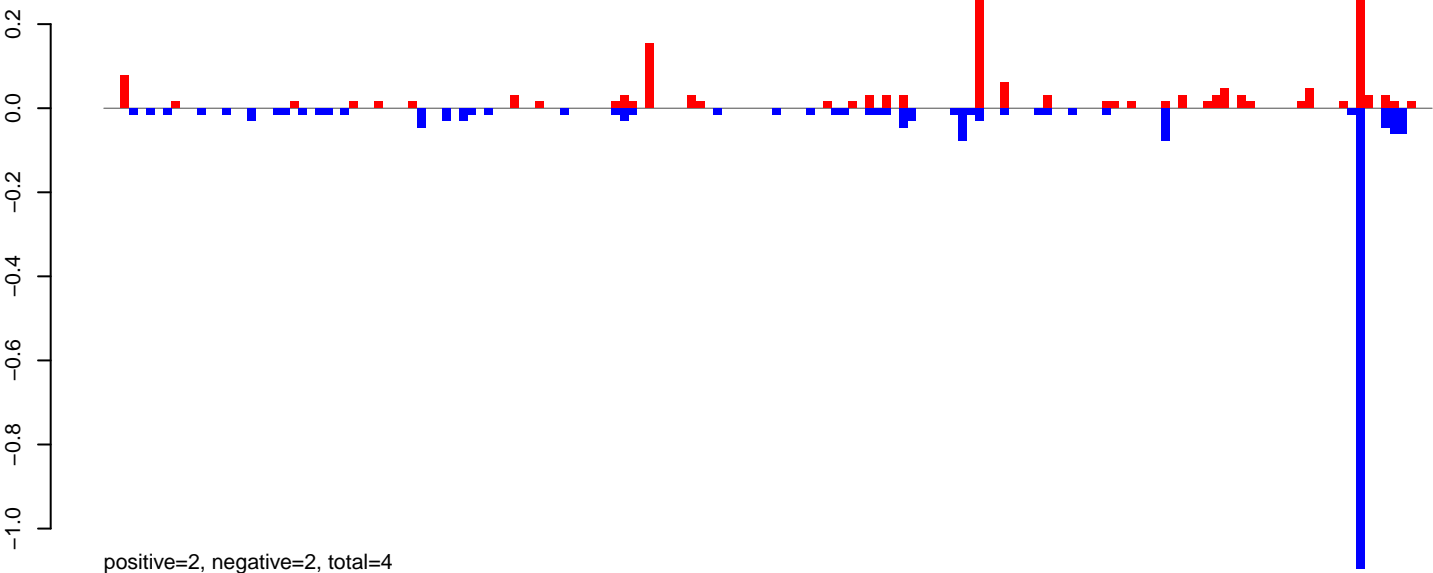
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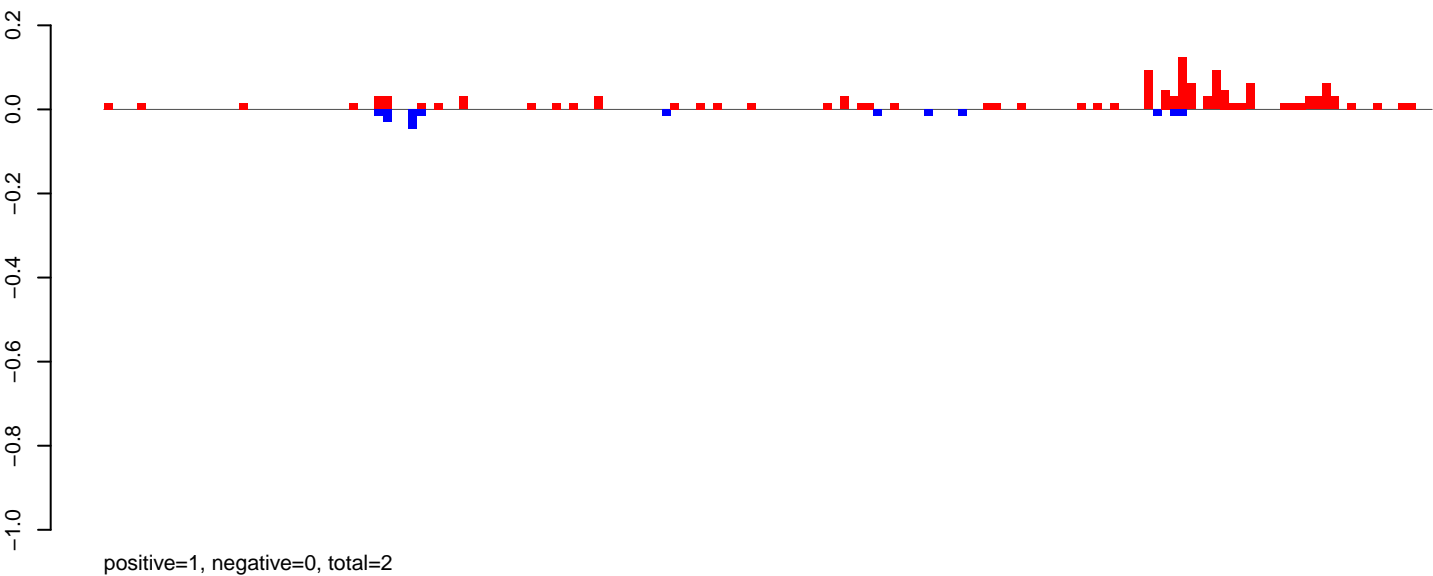
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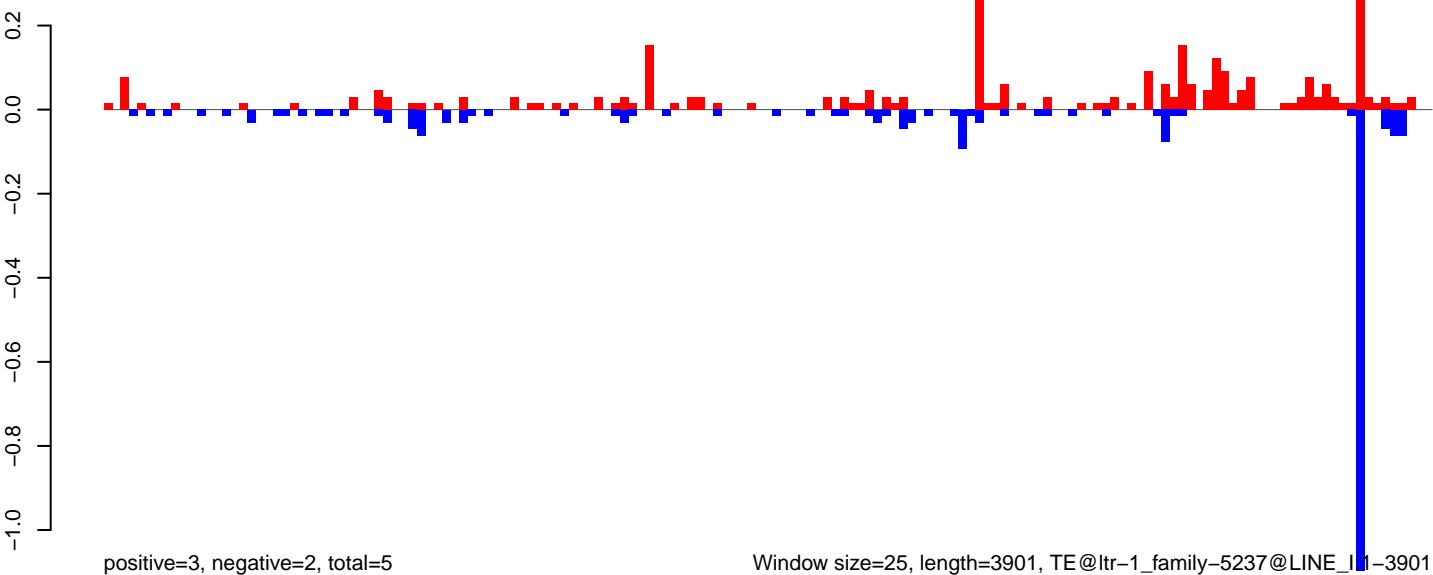
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



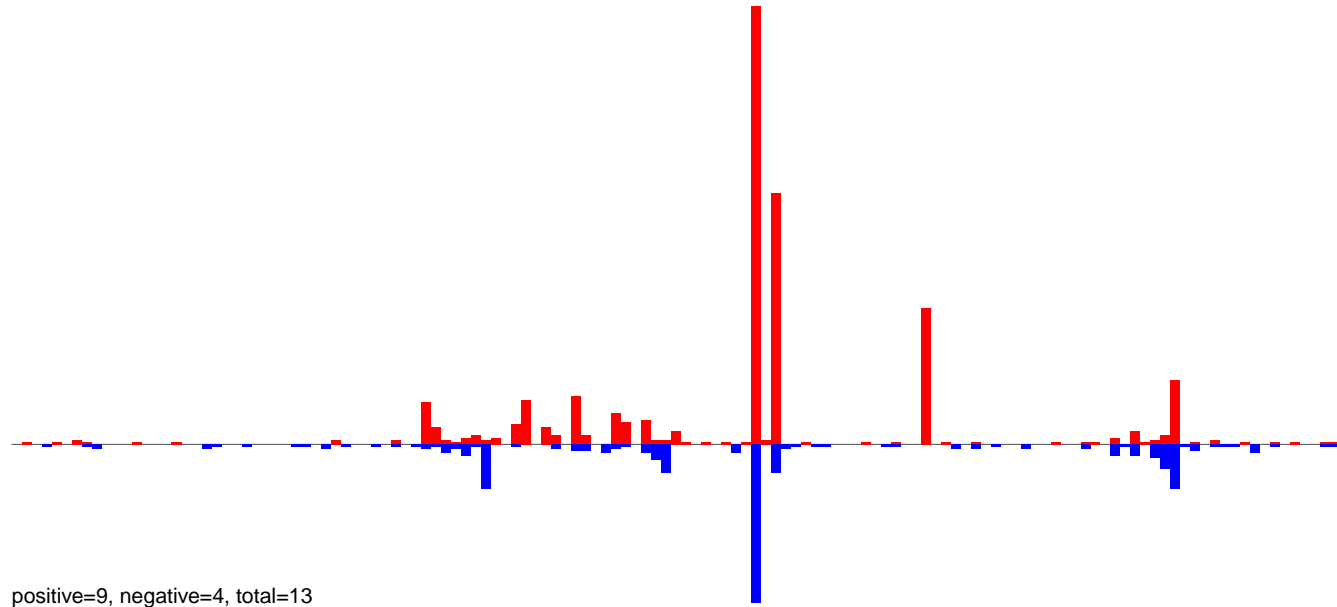
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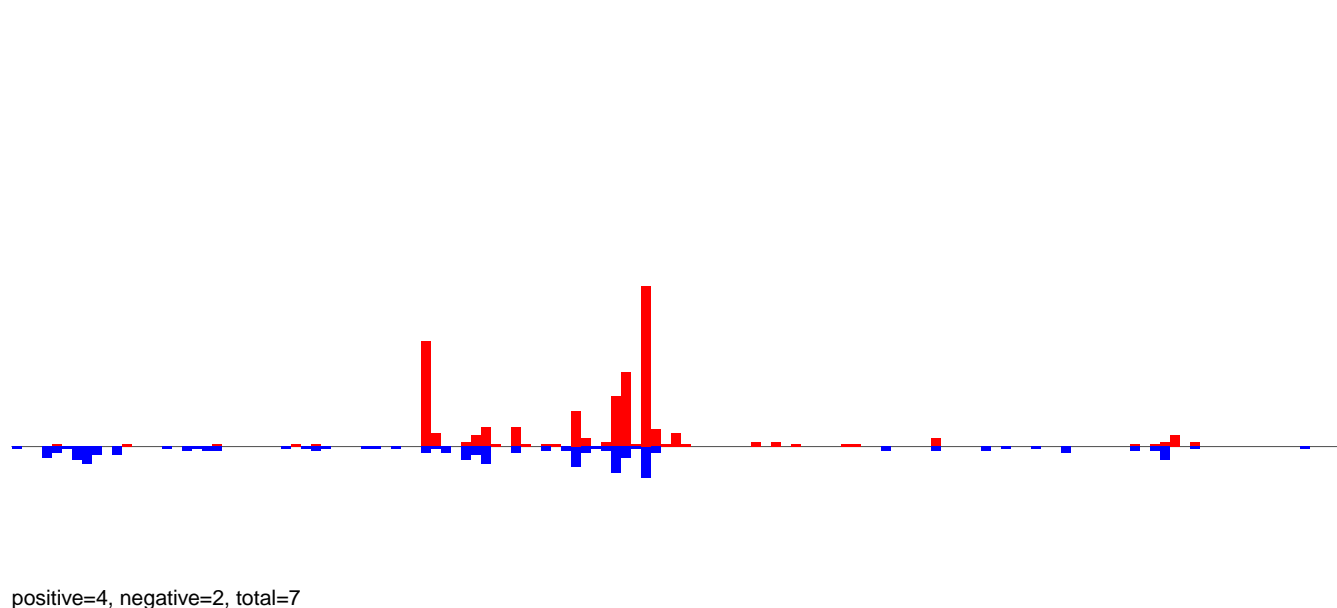
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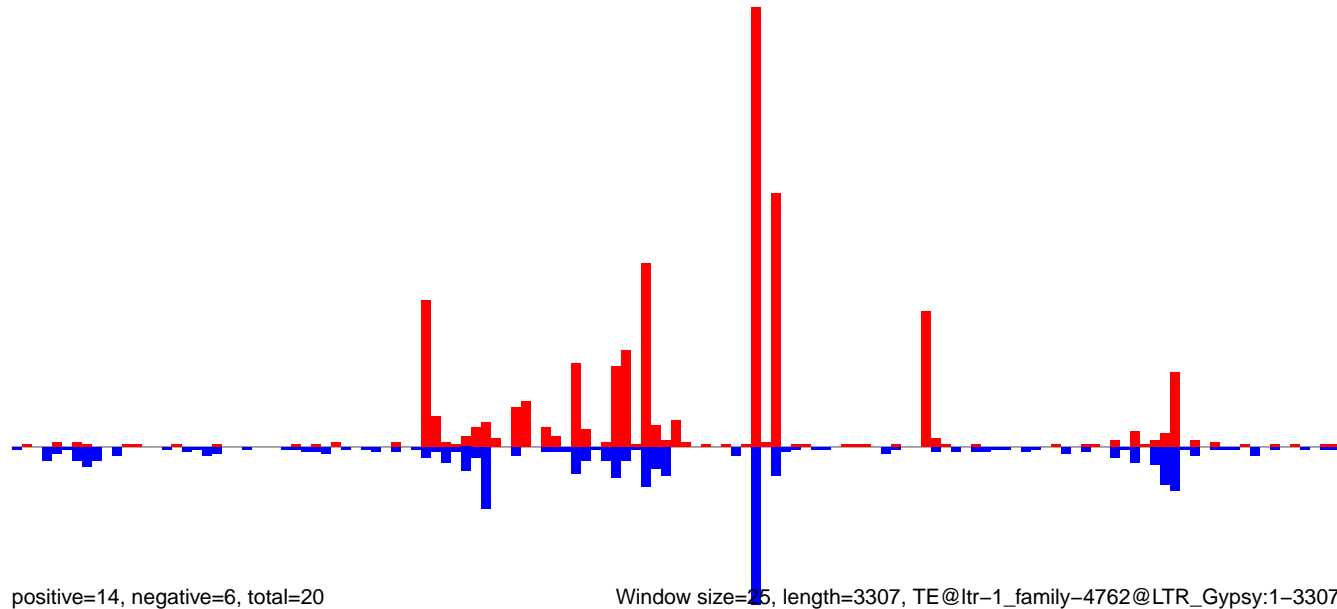
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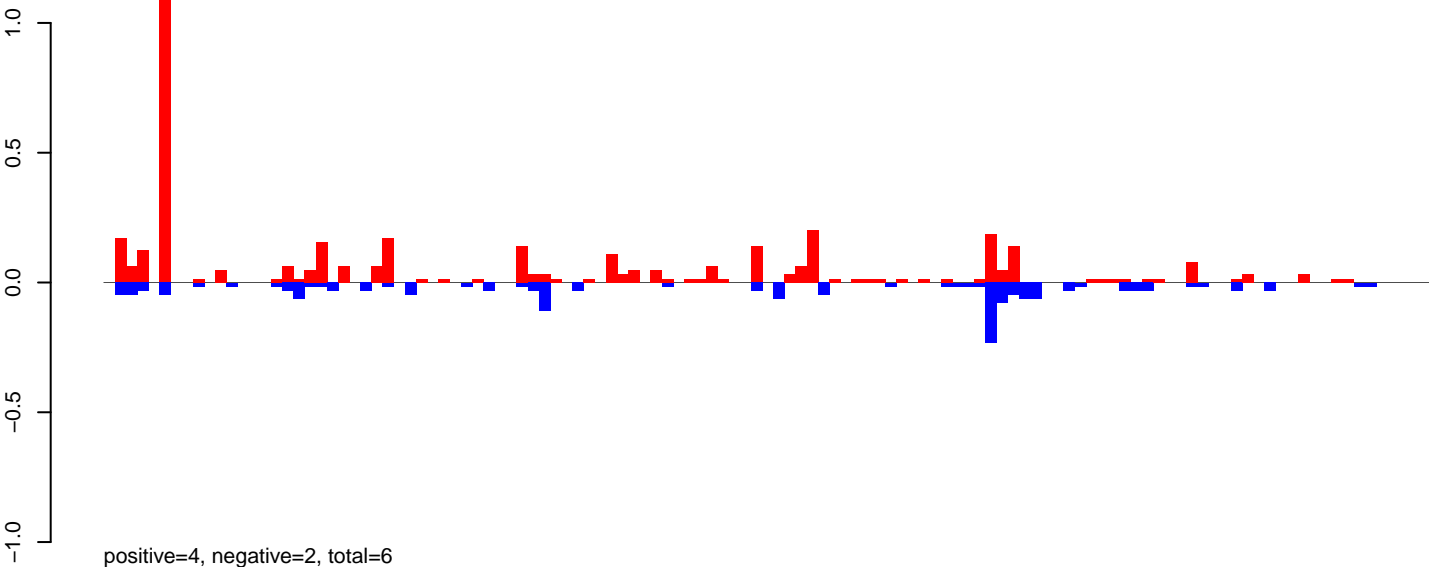
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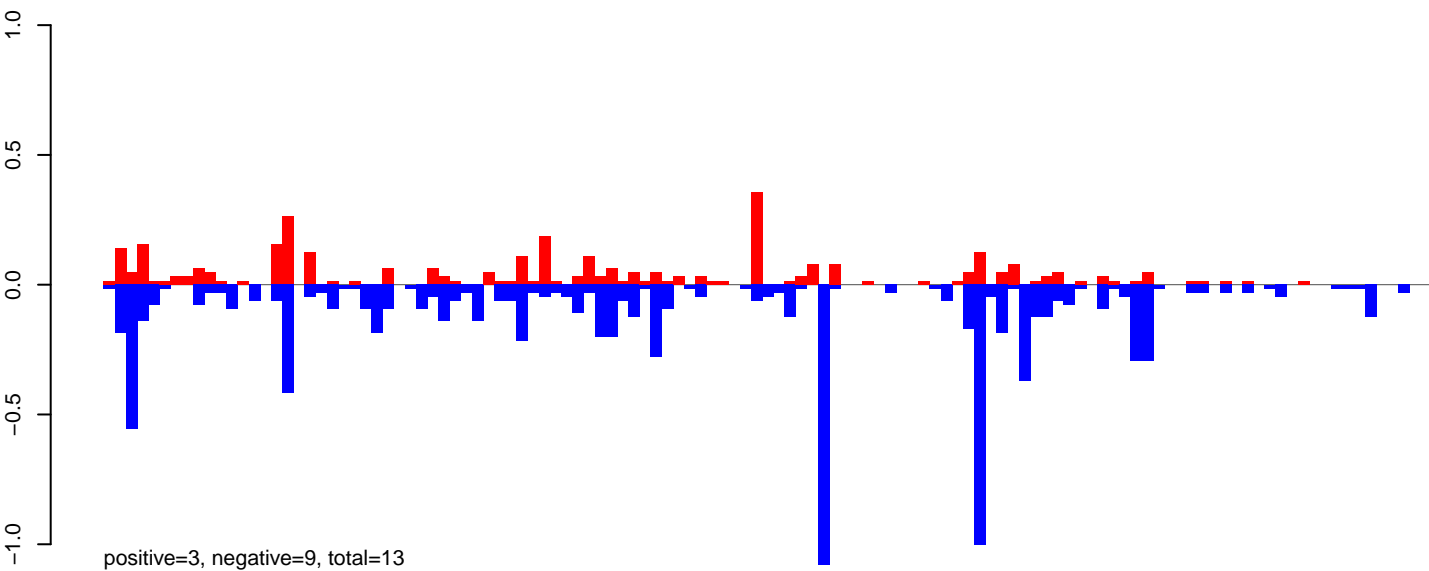
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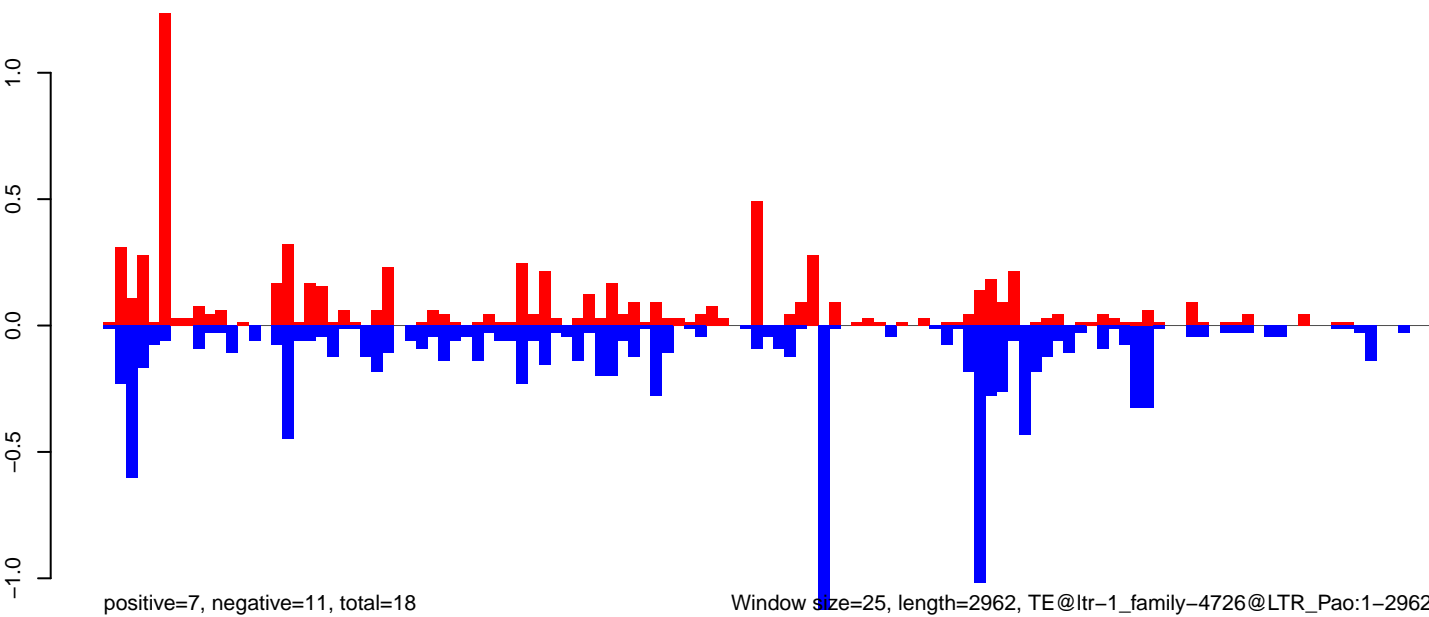
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

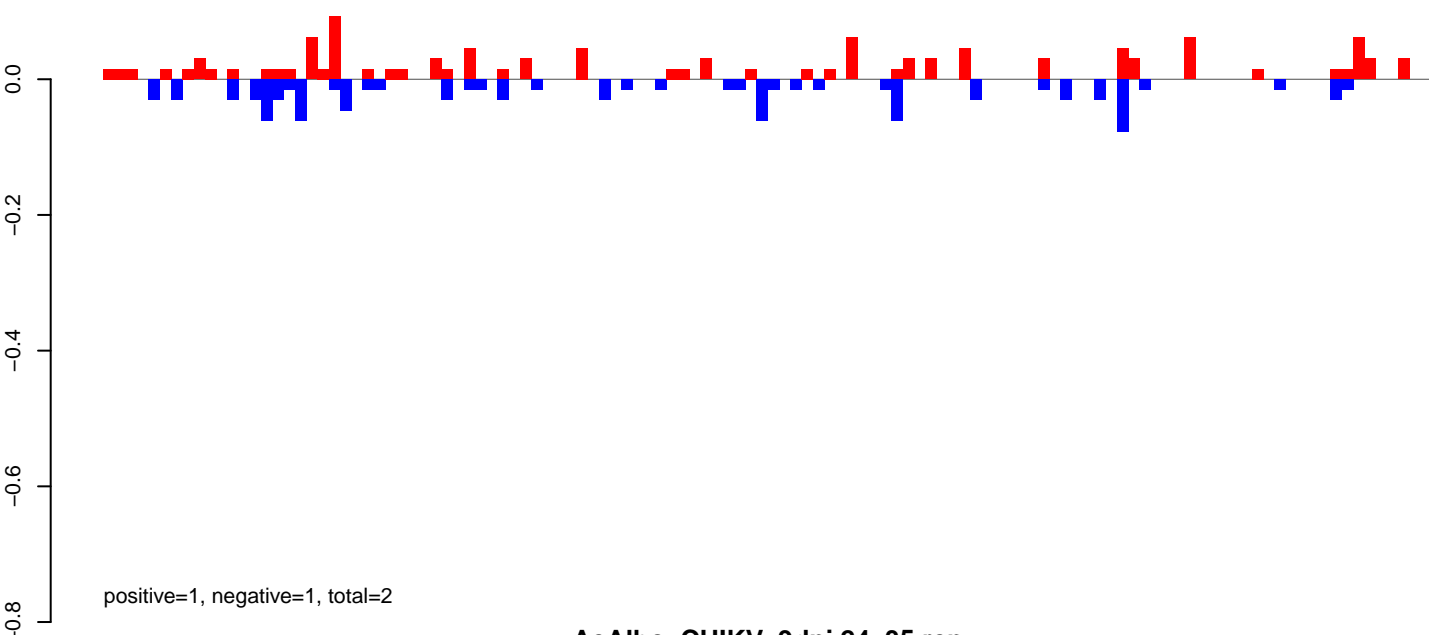


AeAlbo\_CHIKV\_9dpi.rep

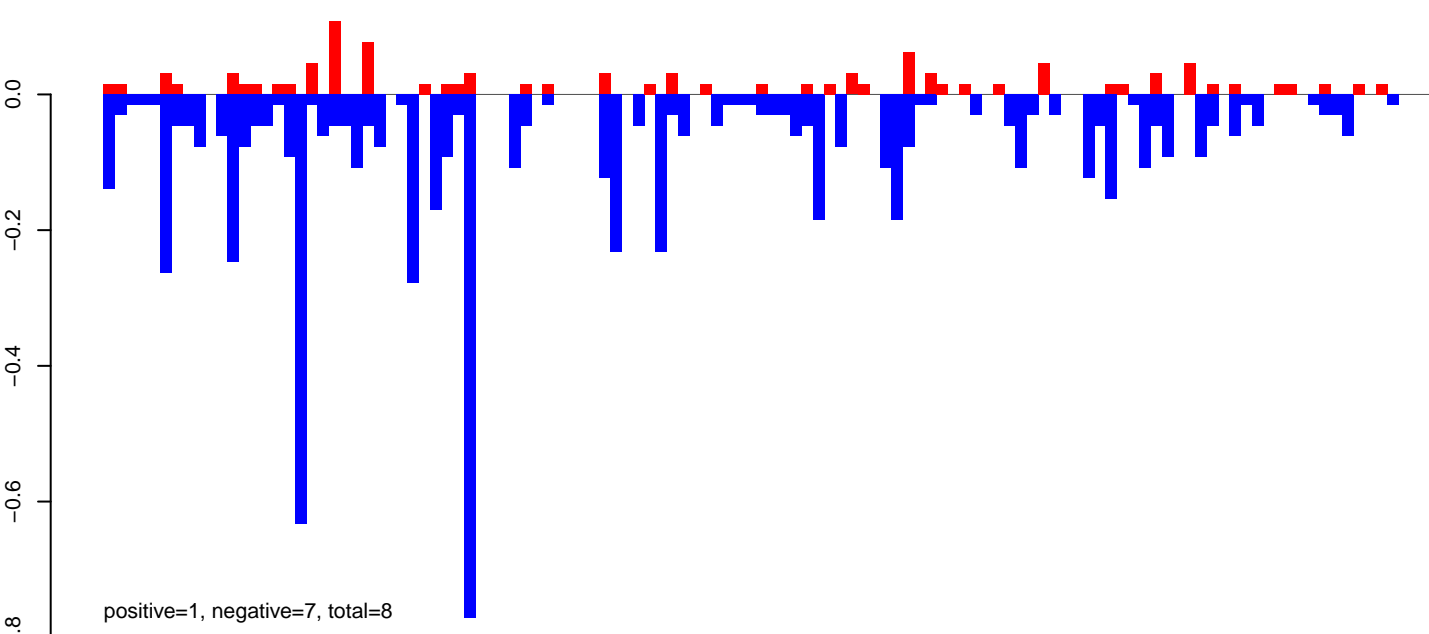


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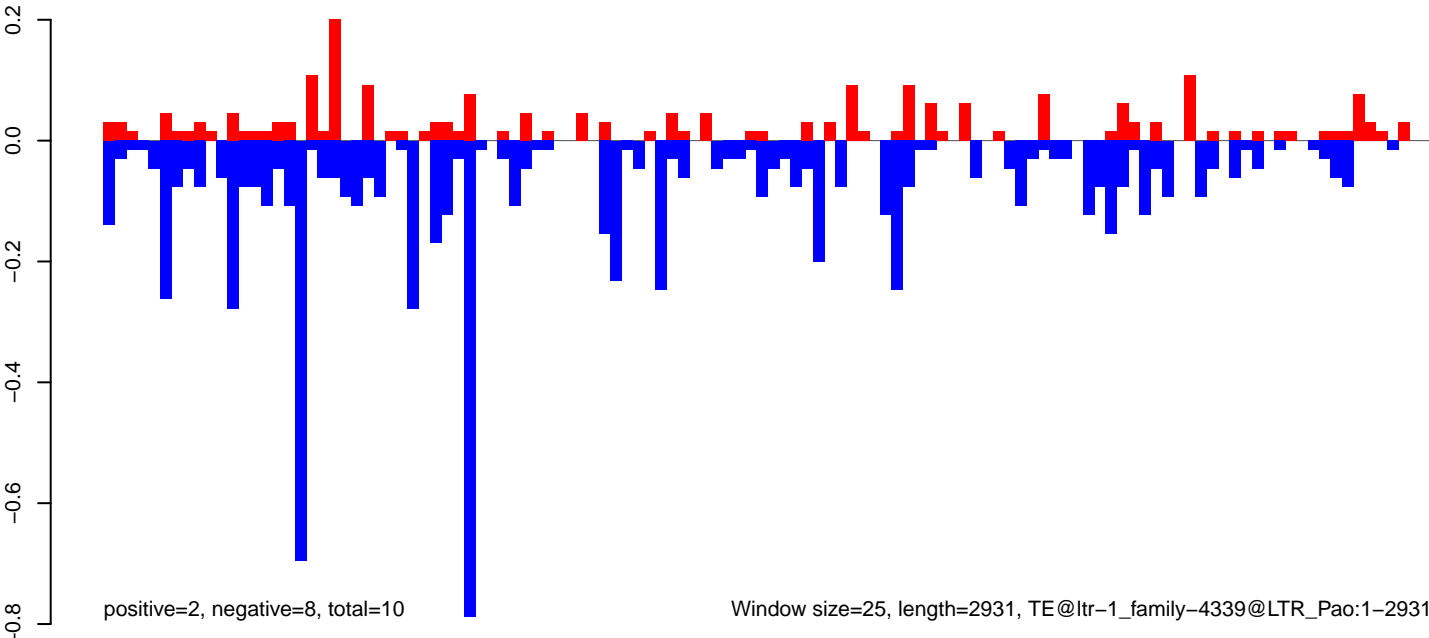
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

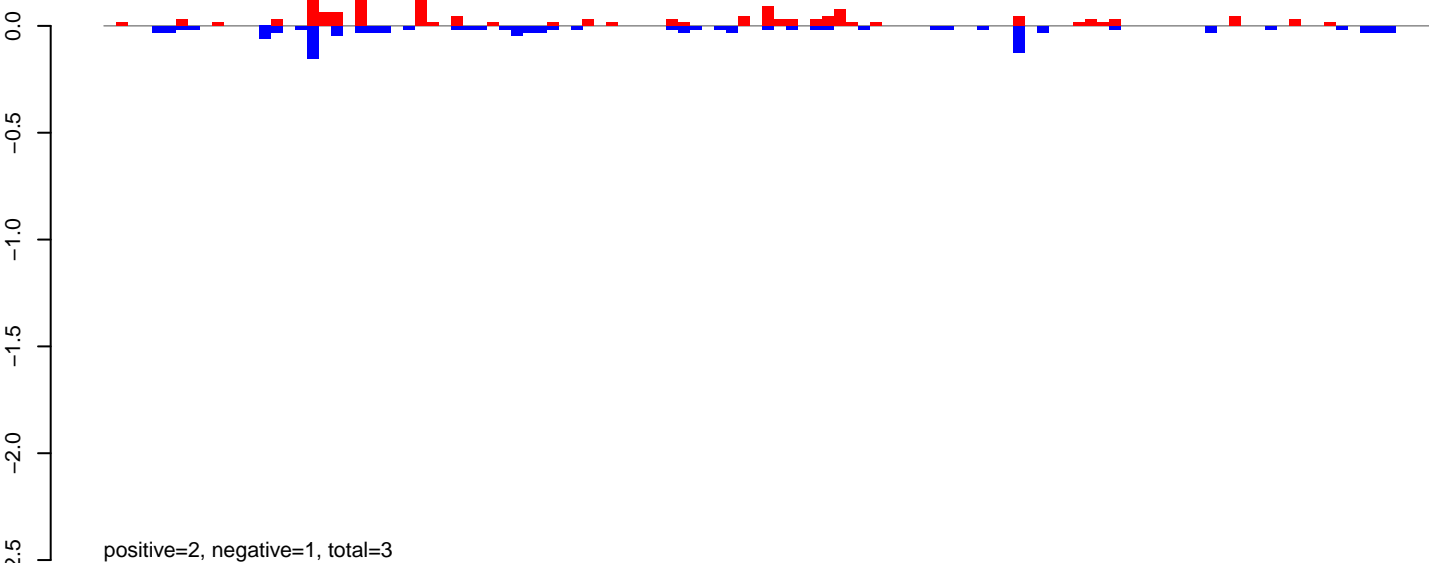


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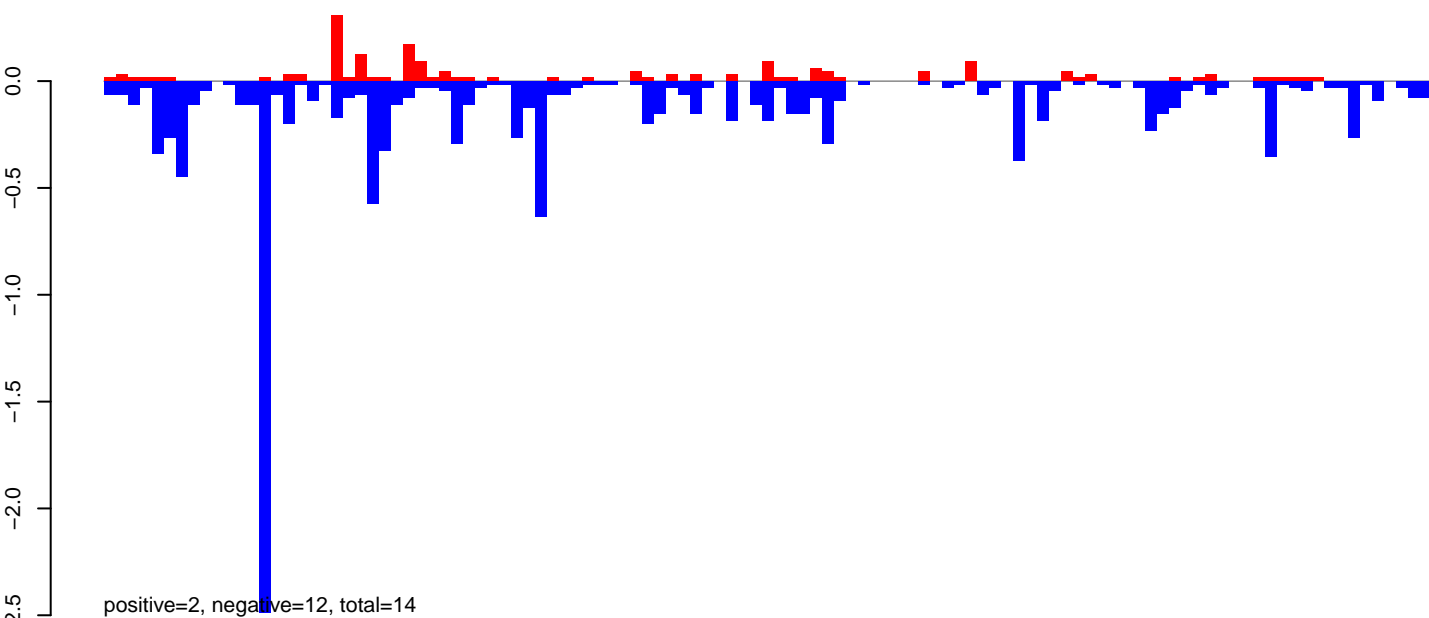
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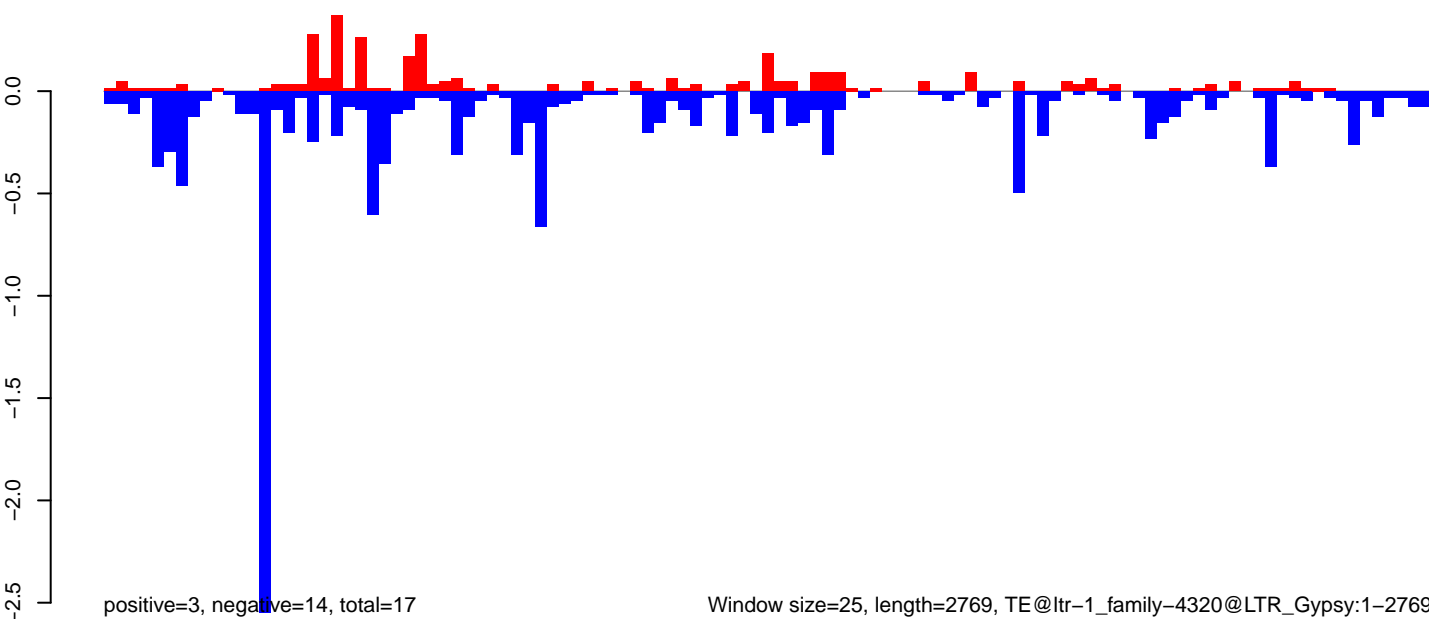
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



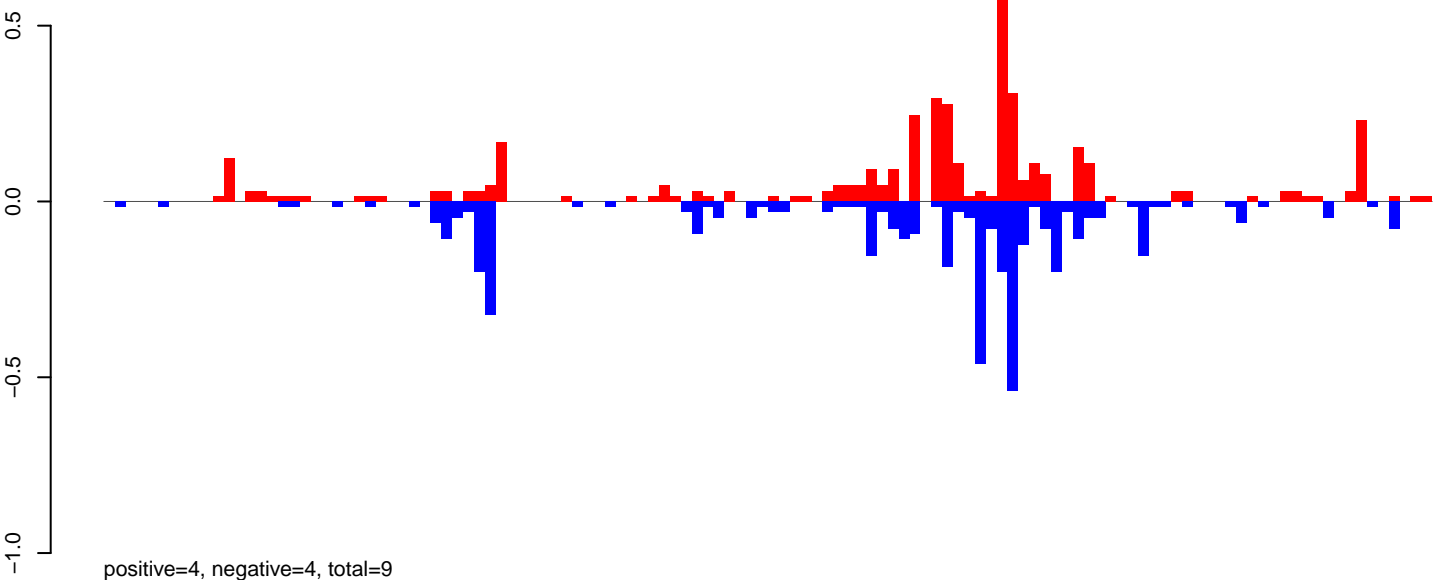
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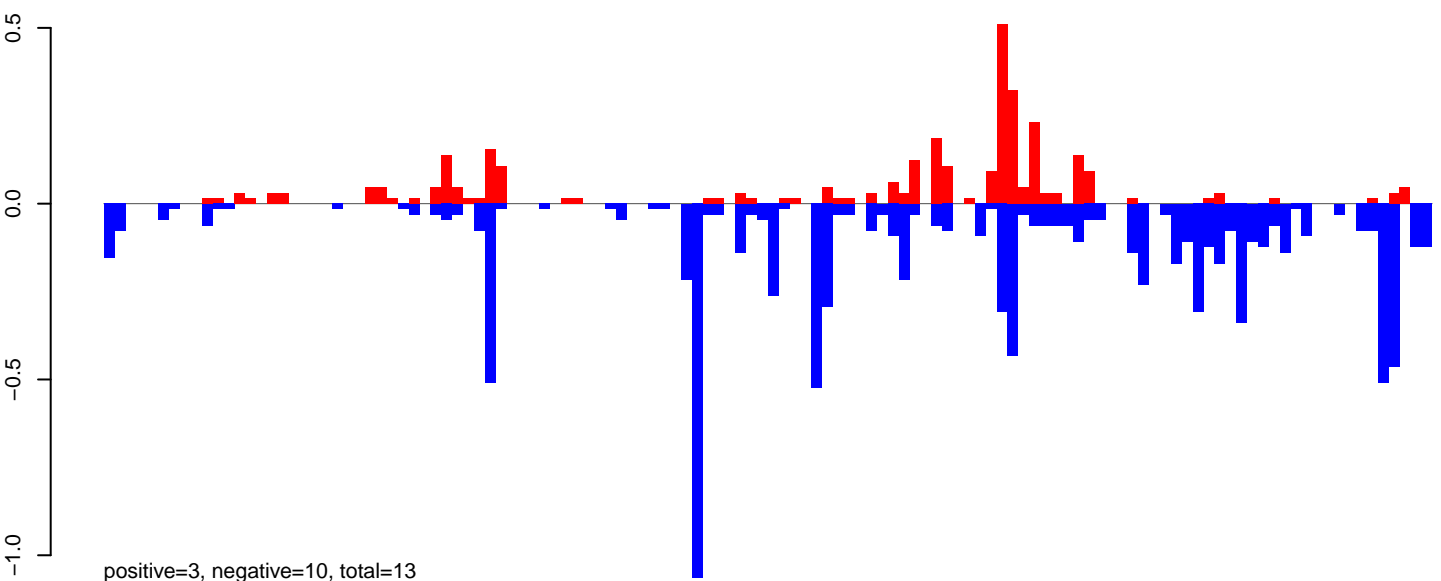
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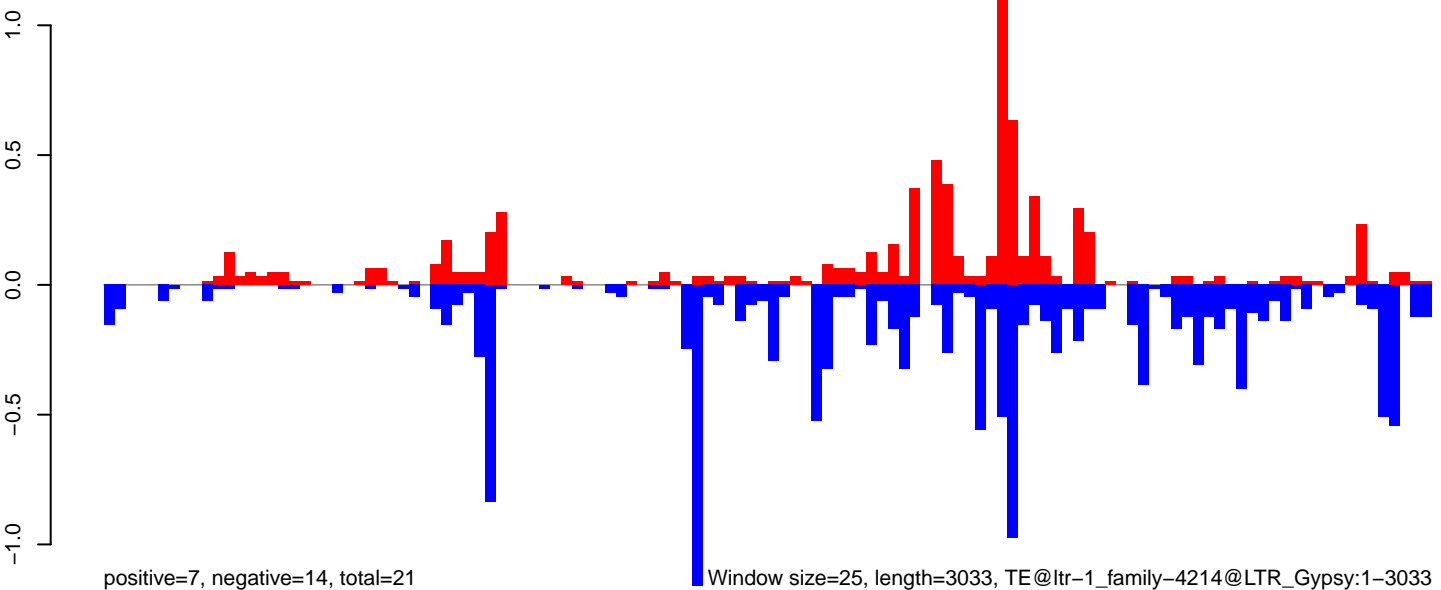
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

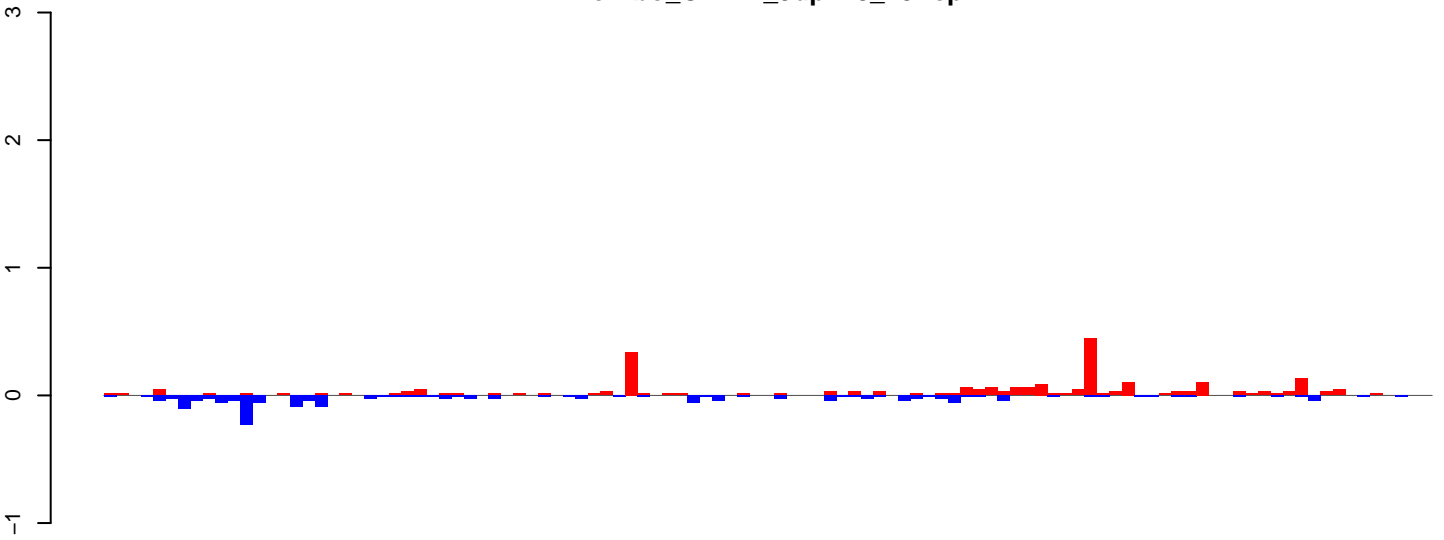


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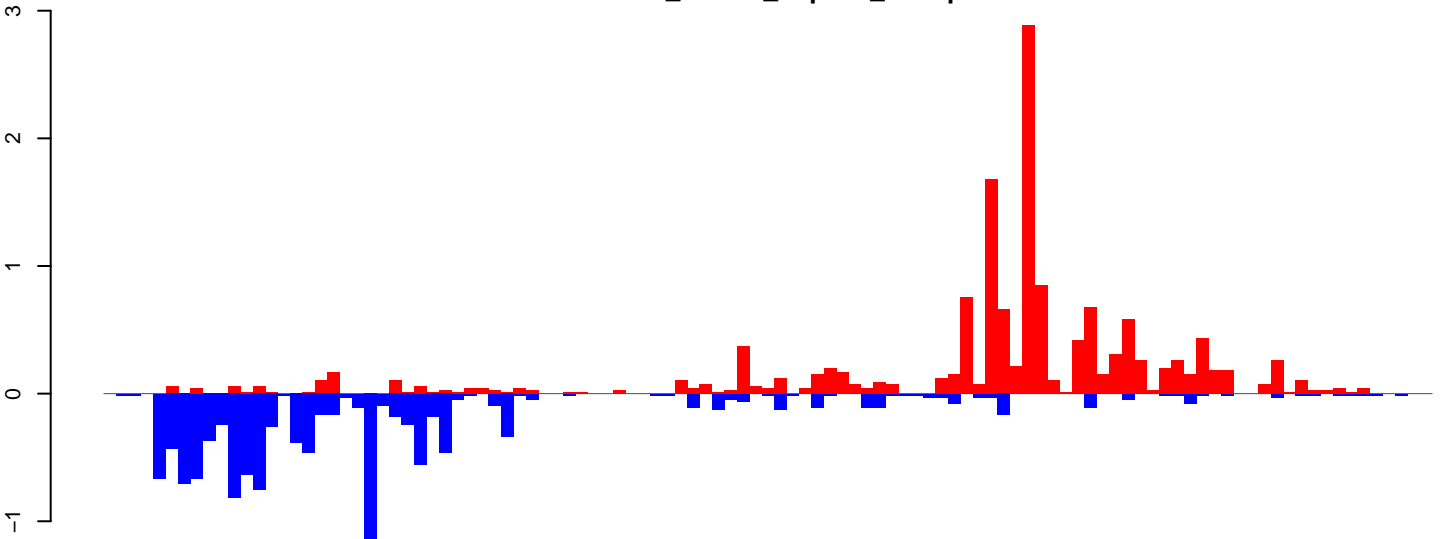
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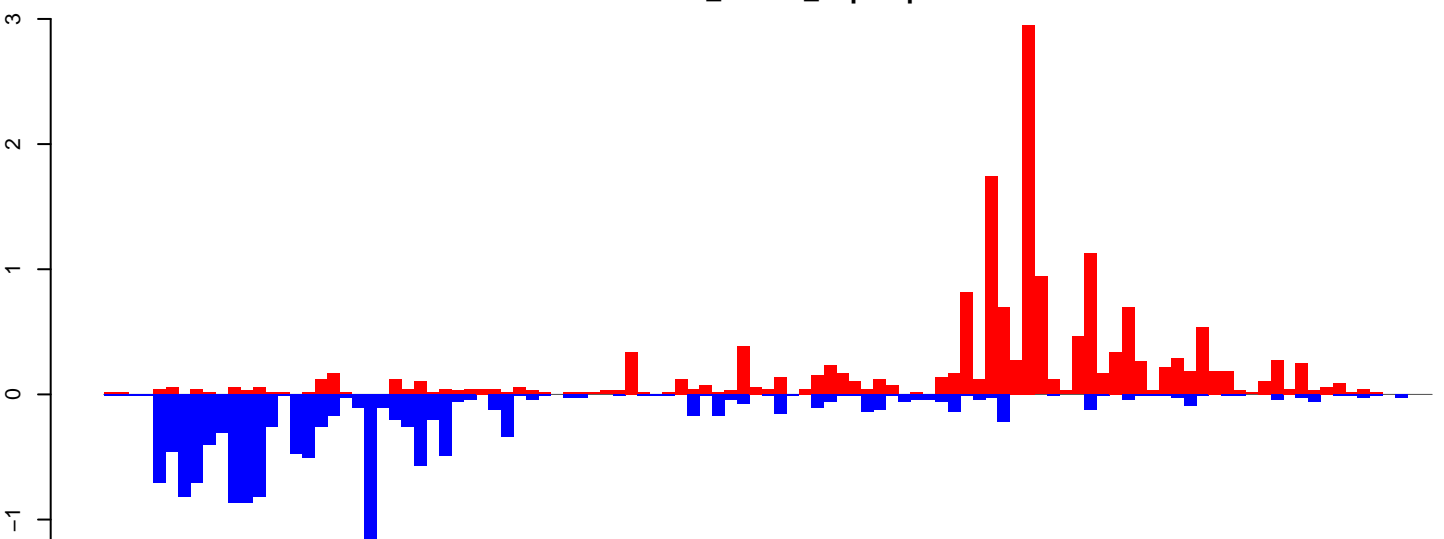
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=15, negative=13, total=28

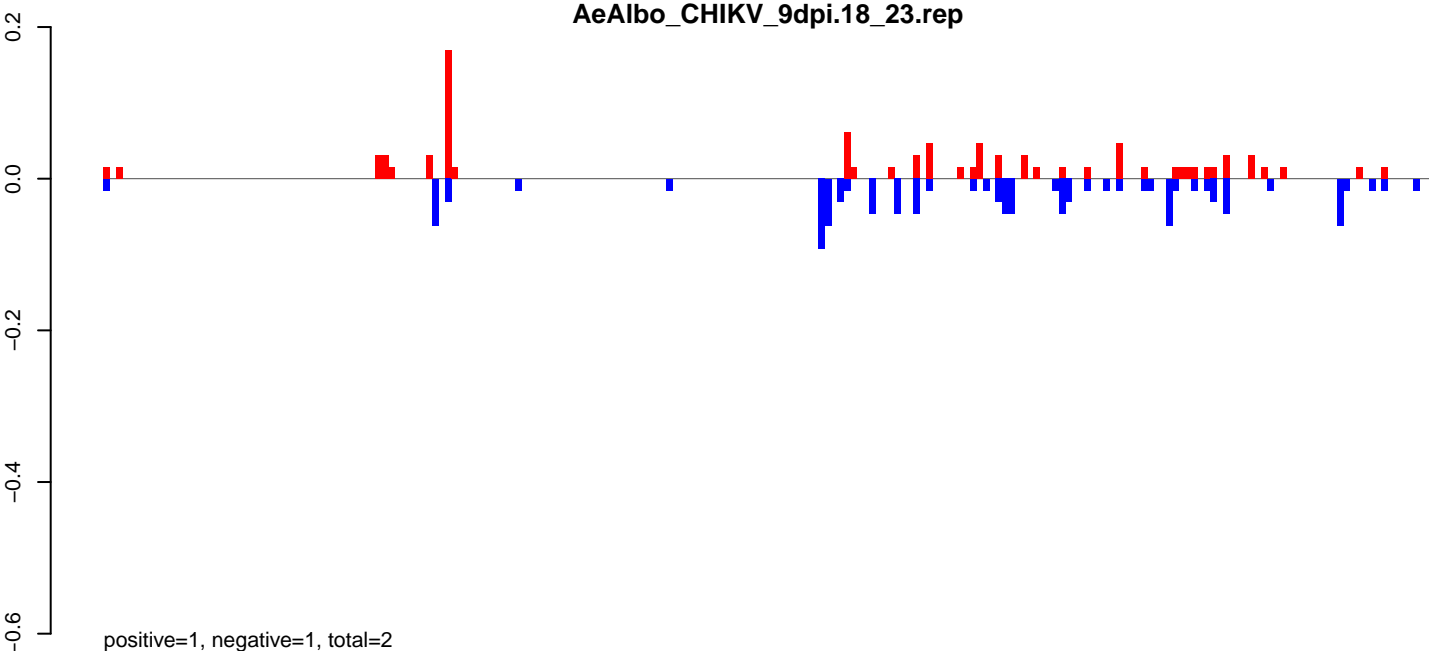
AeAlbo\_CHIKV\_9dpi.rep



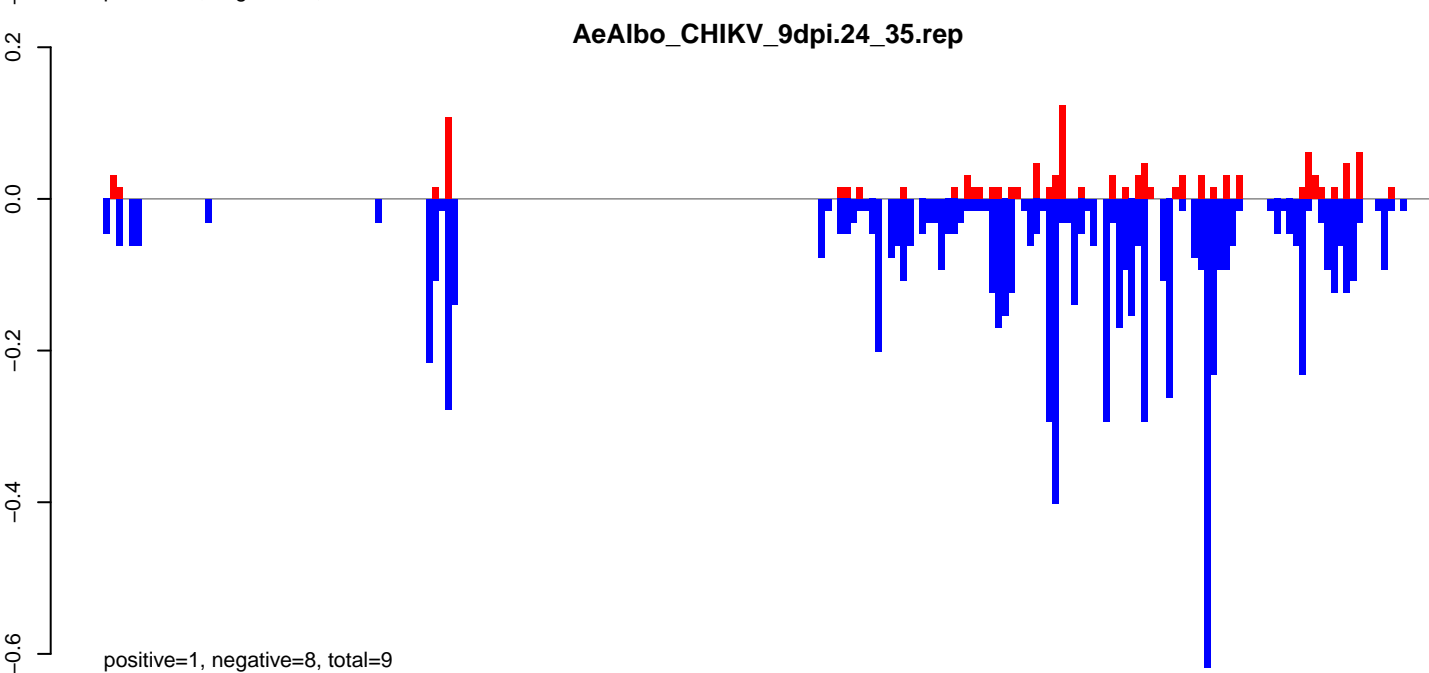
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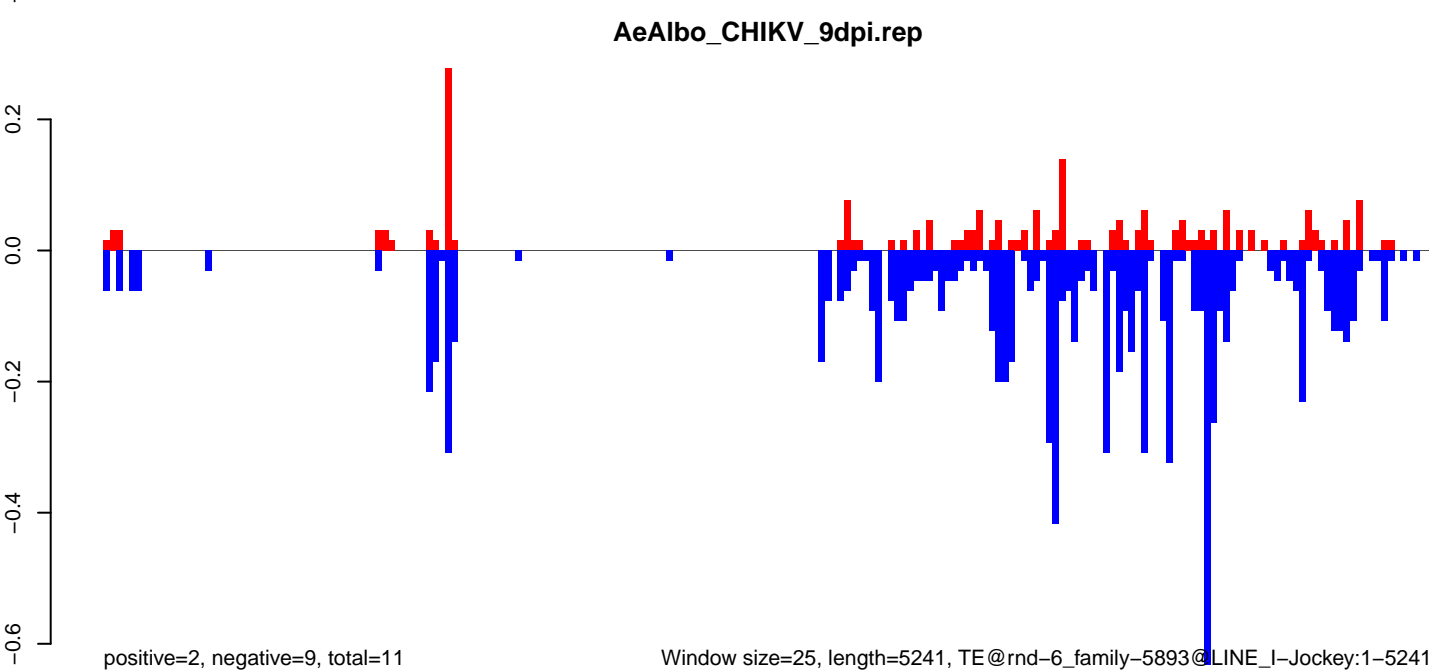
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



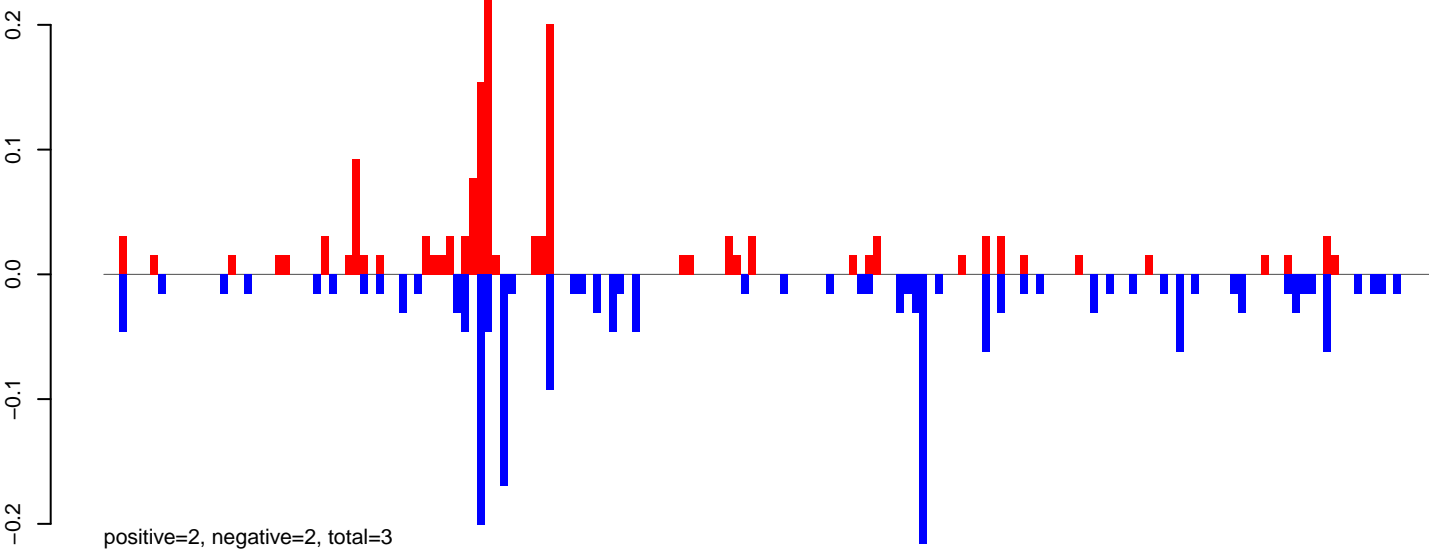
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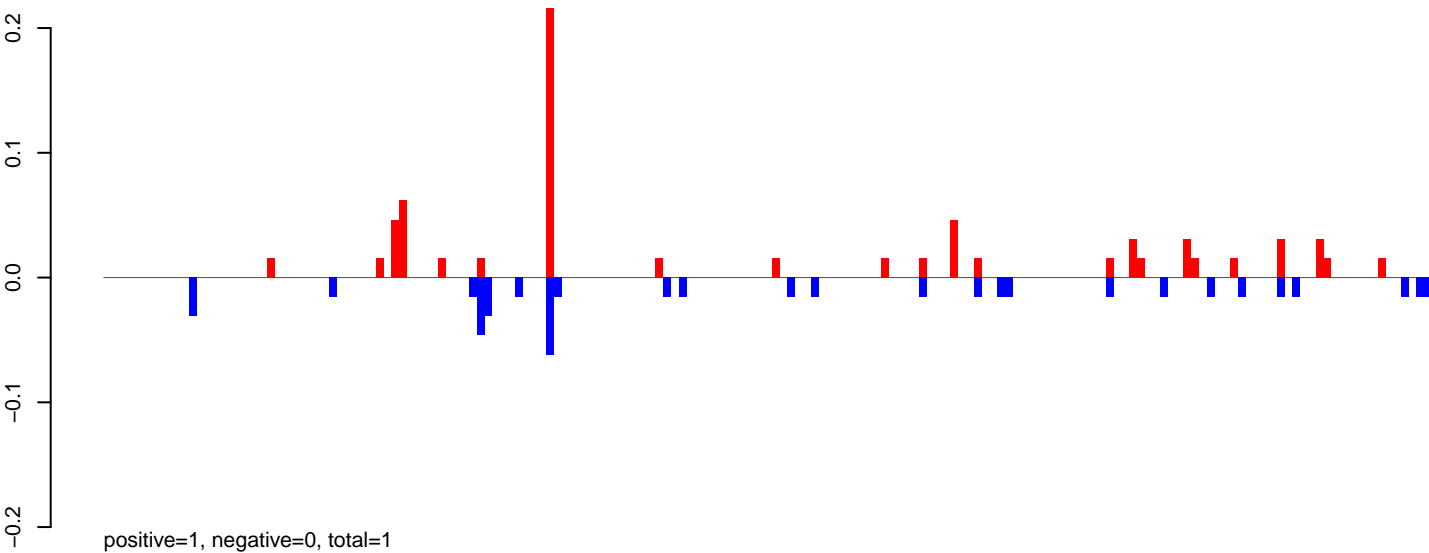
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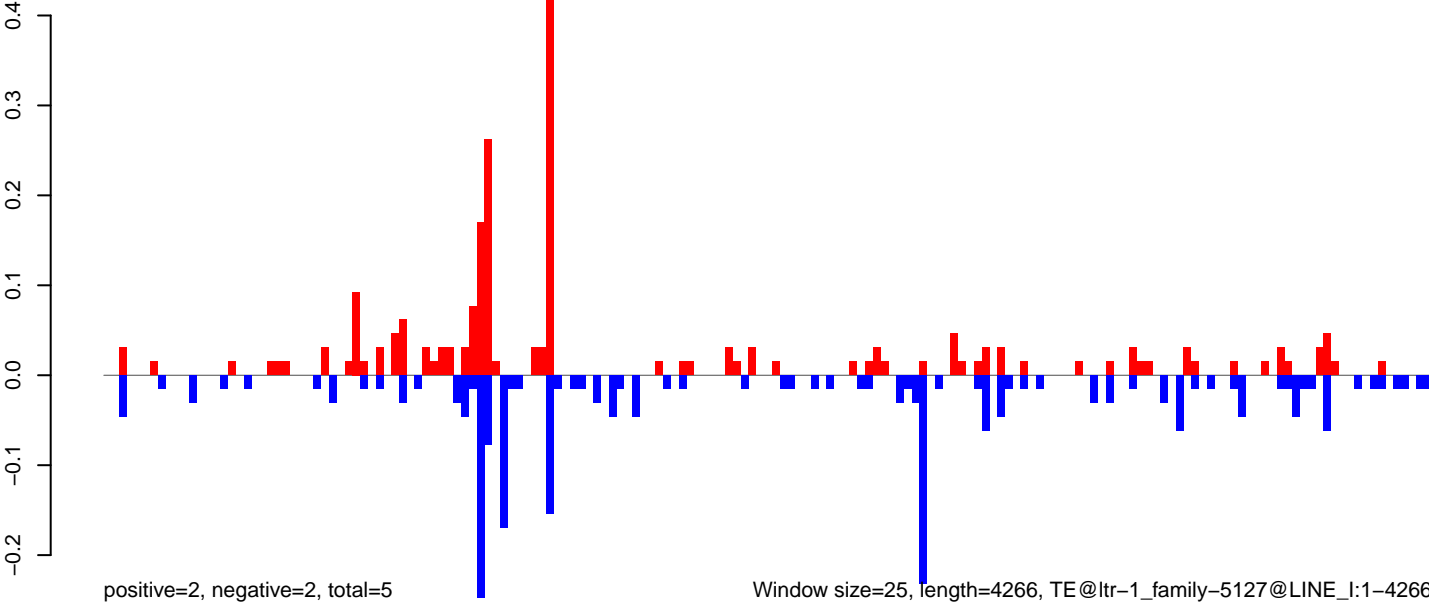
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

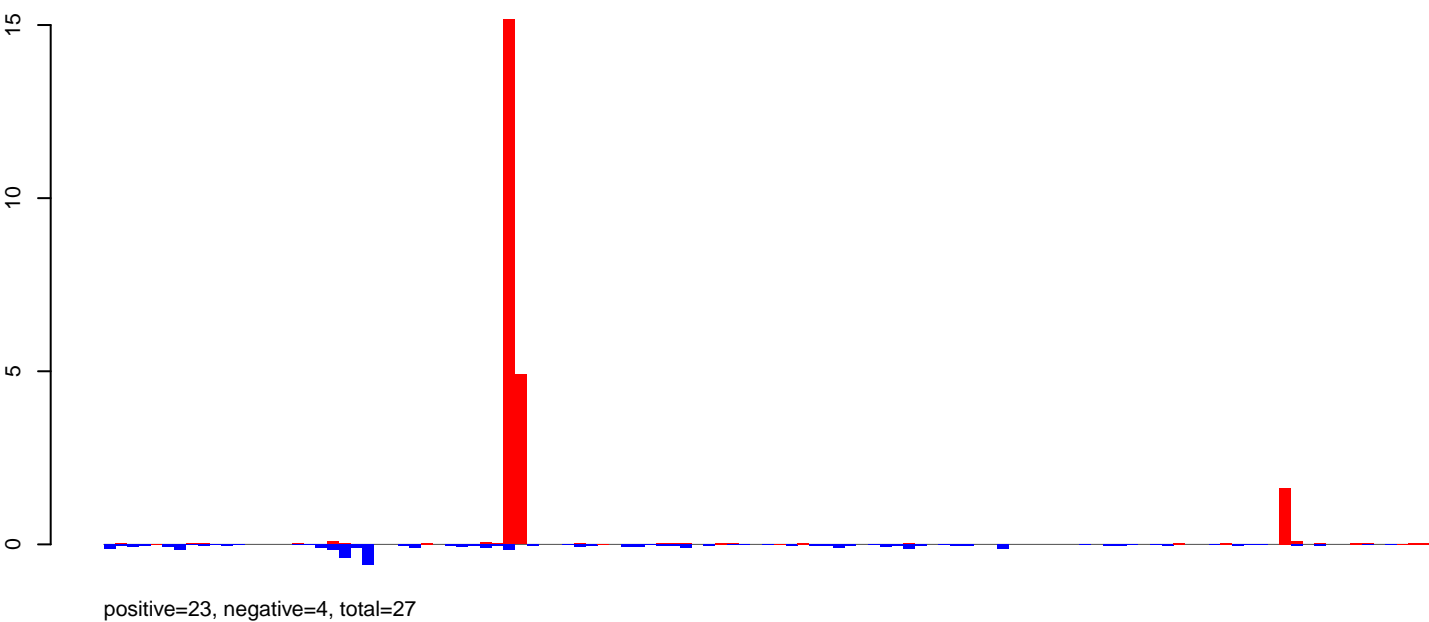


AeAlbo\_CHIKV\_9dpi.rep

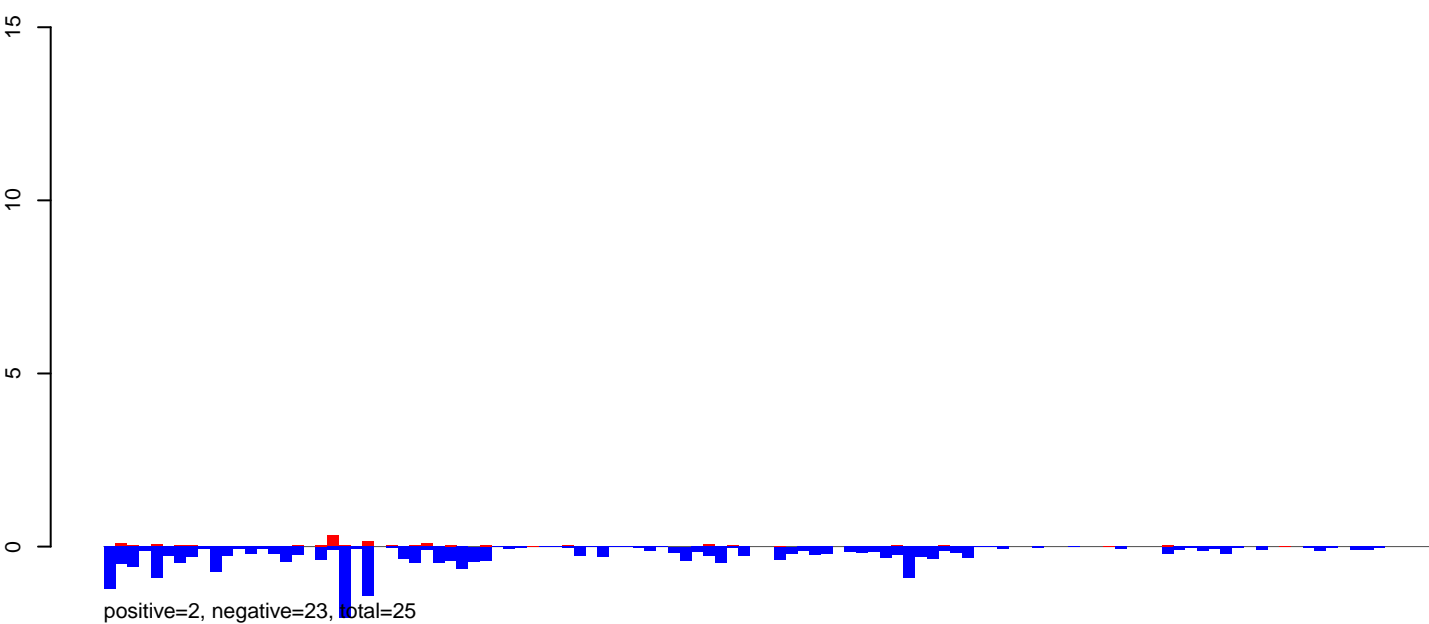


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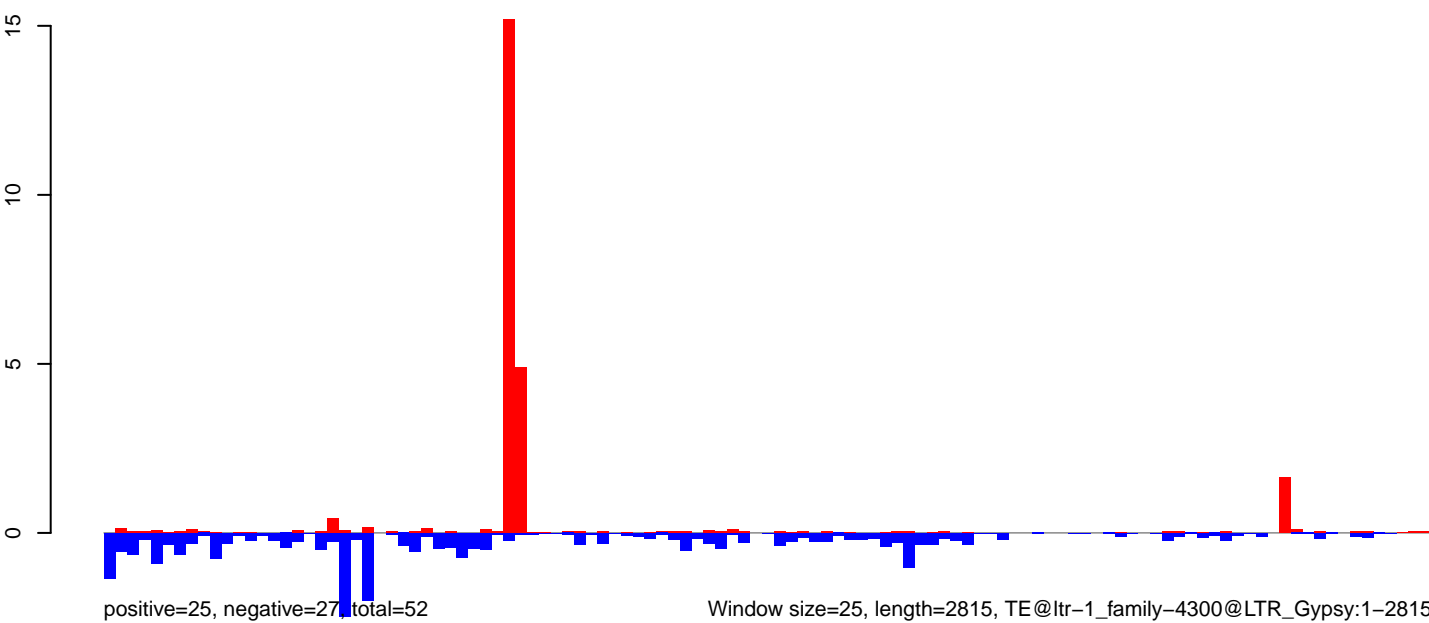
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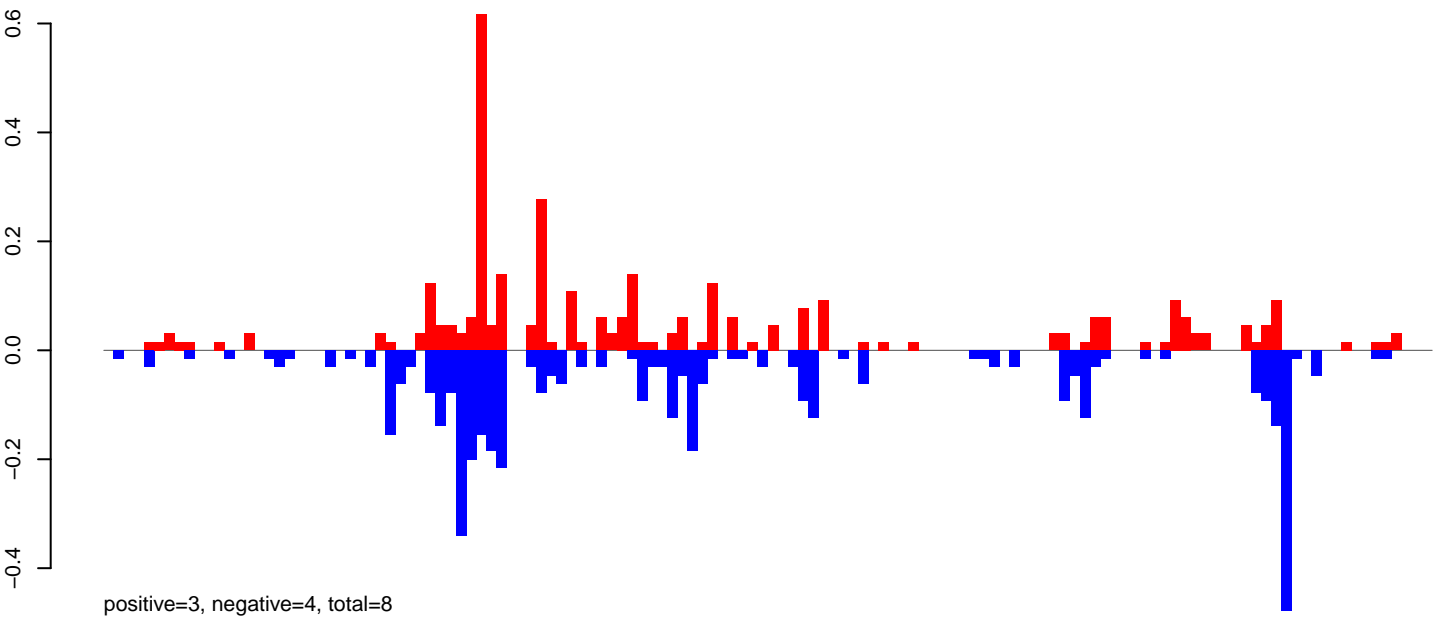
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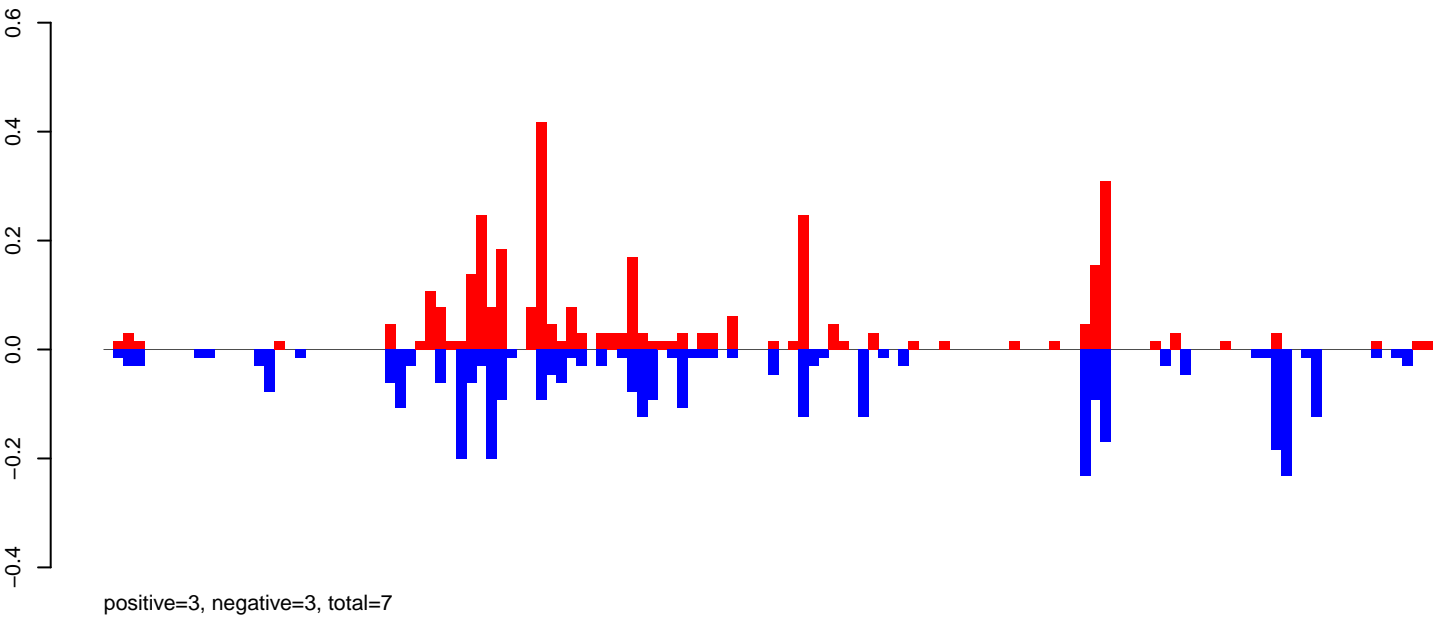
AeAlbo\_CHIKV\_9dpi.rep



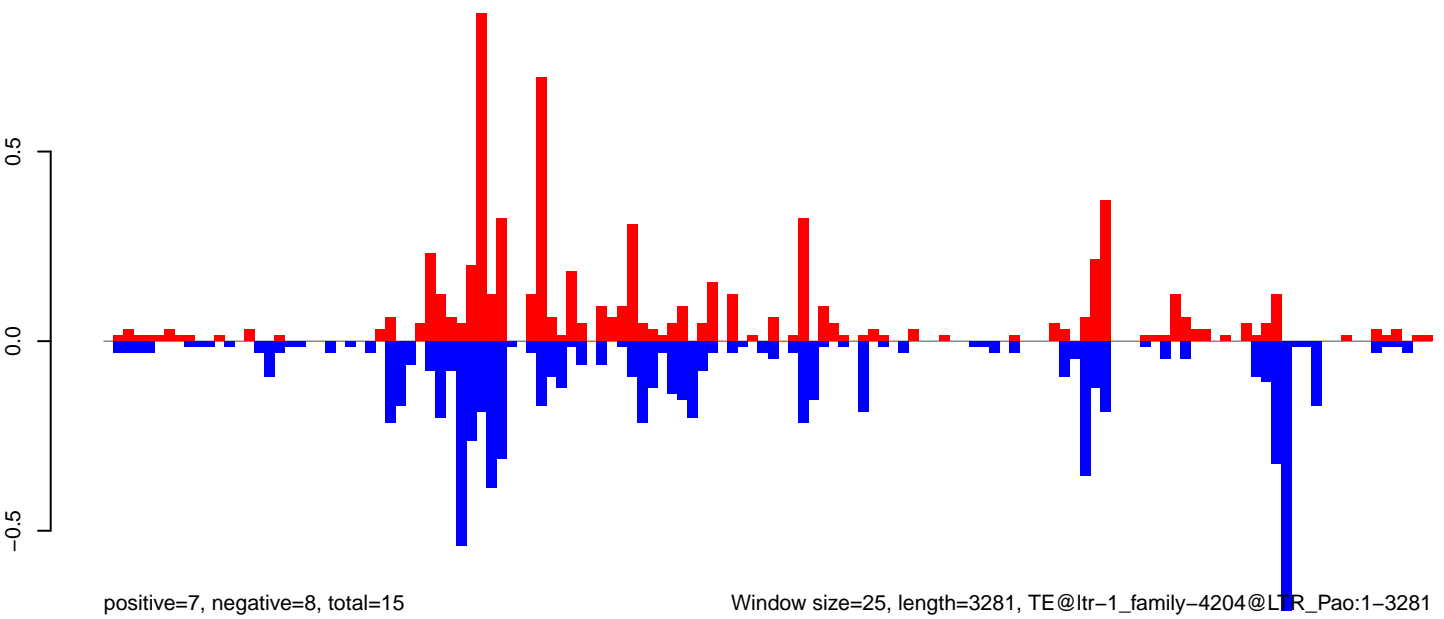
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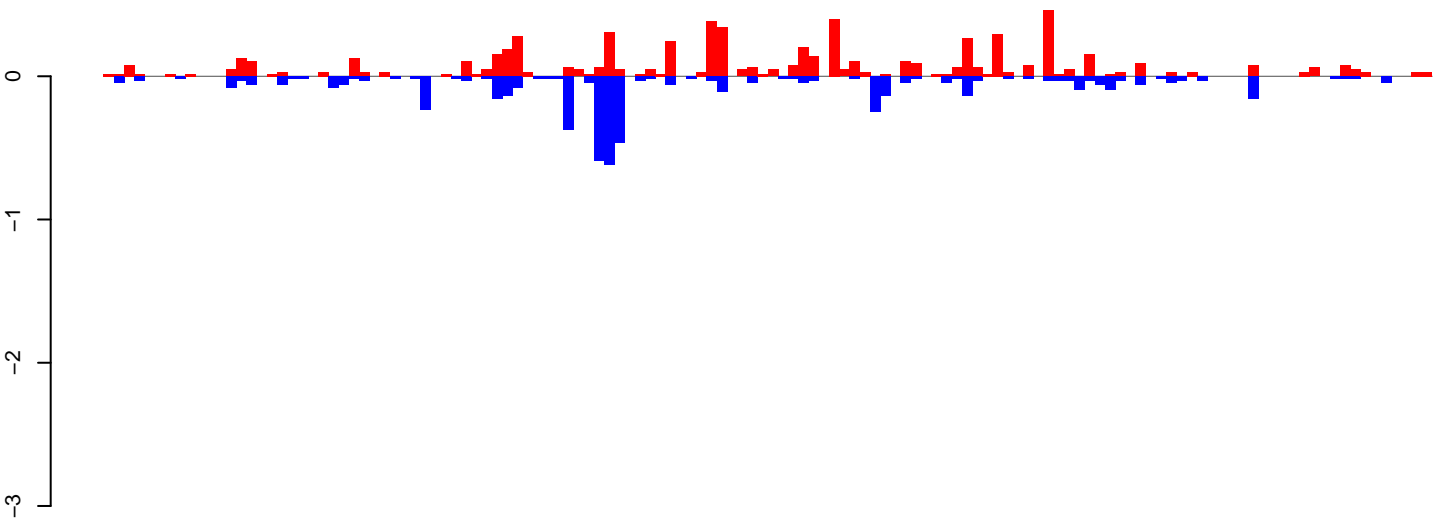
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AeAlbo\_CHIKV\_9dpi.rep

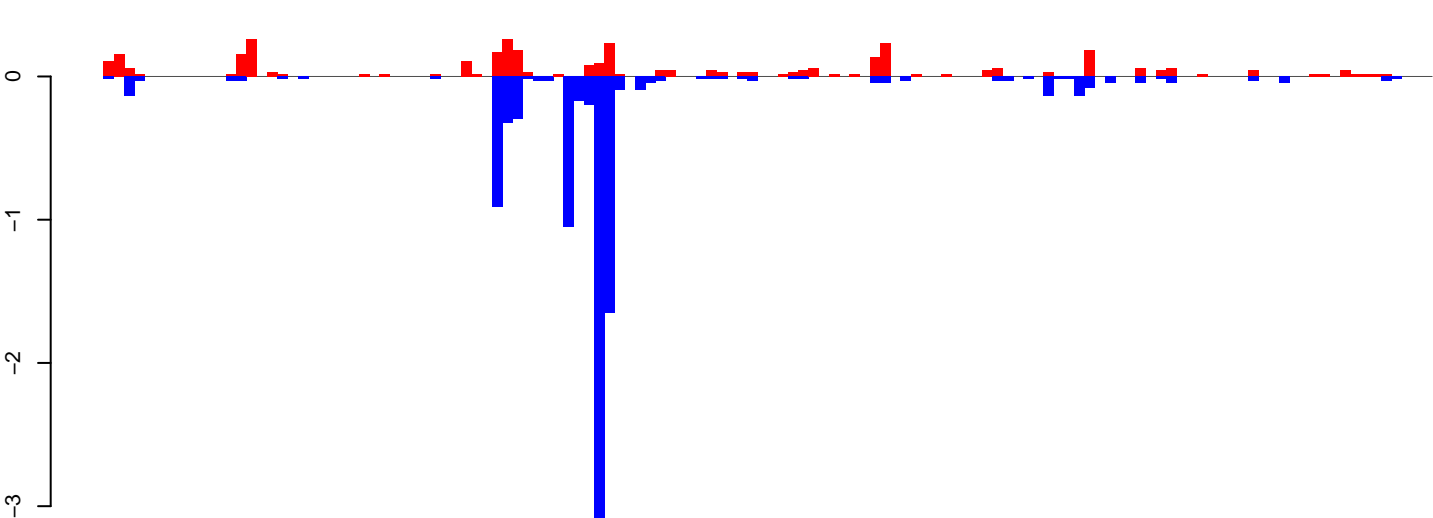


AeAlbo\_CHIKV\_9dpi.18\_23.rep



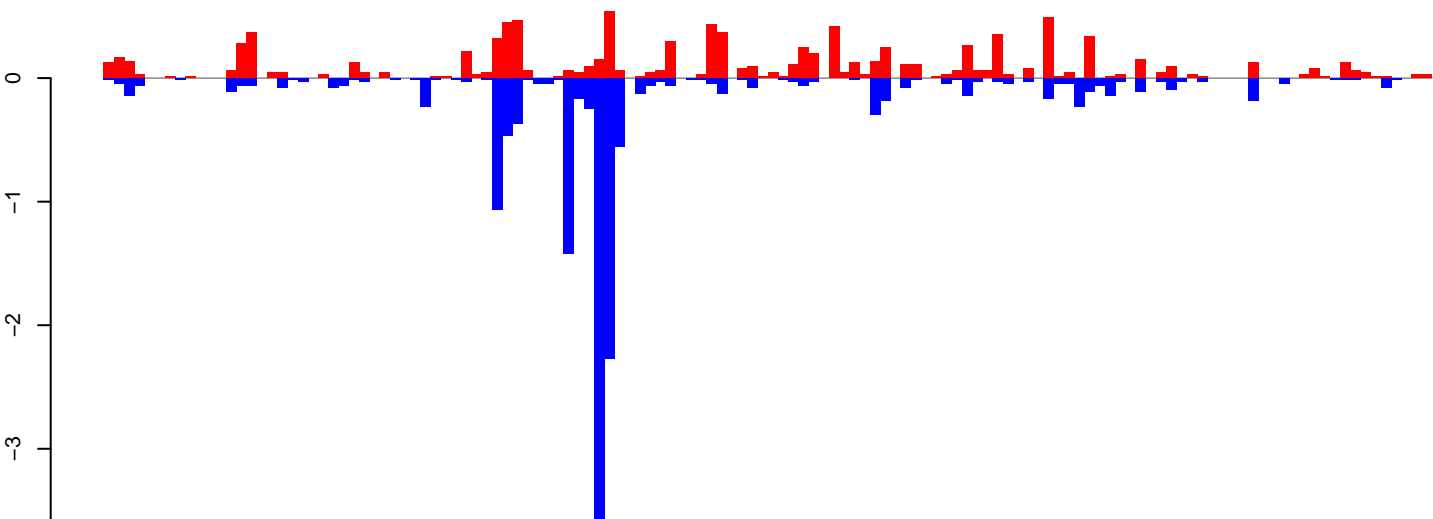
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=10, total=14

AeAlbo\_CHIKV\_9dpi.rep



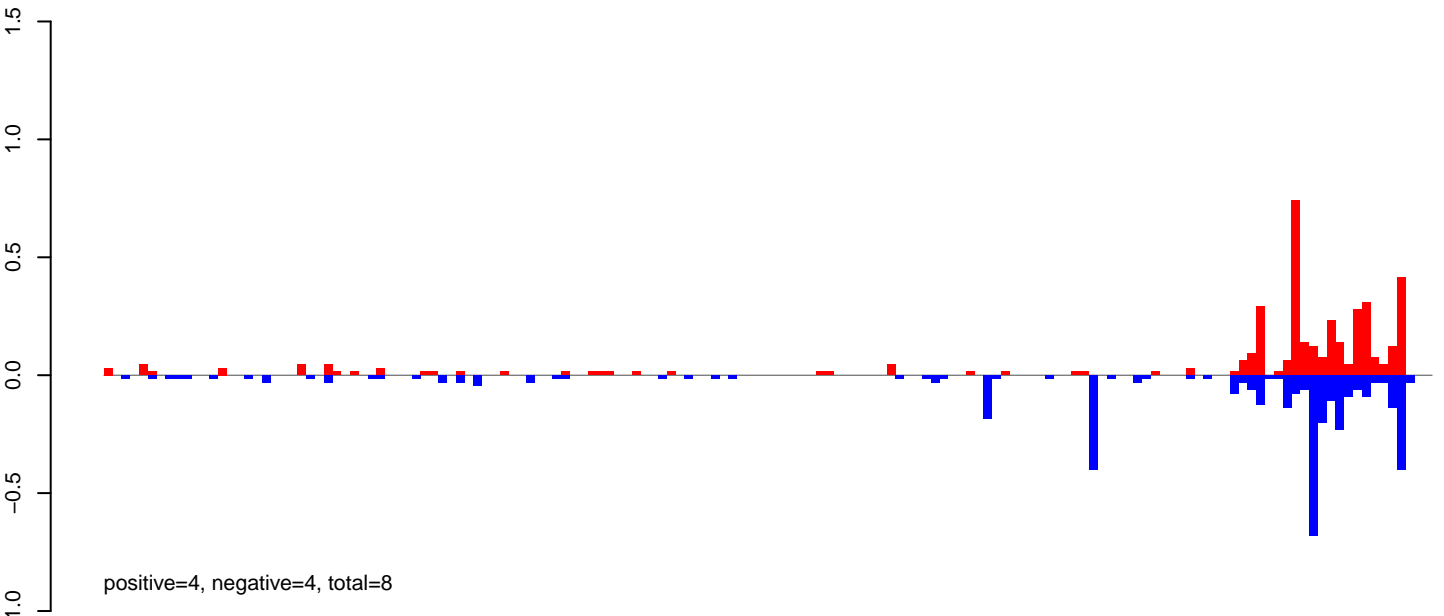
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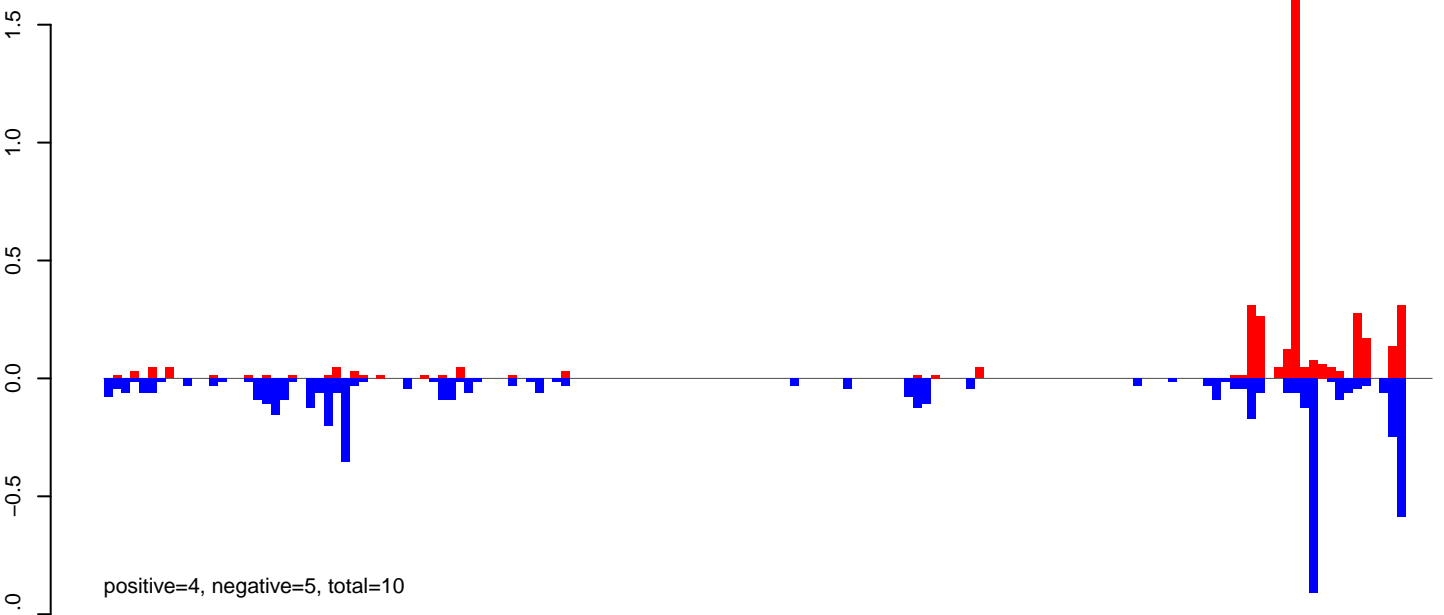
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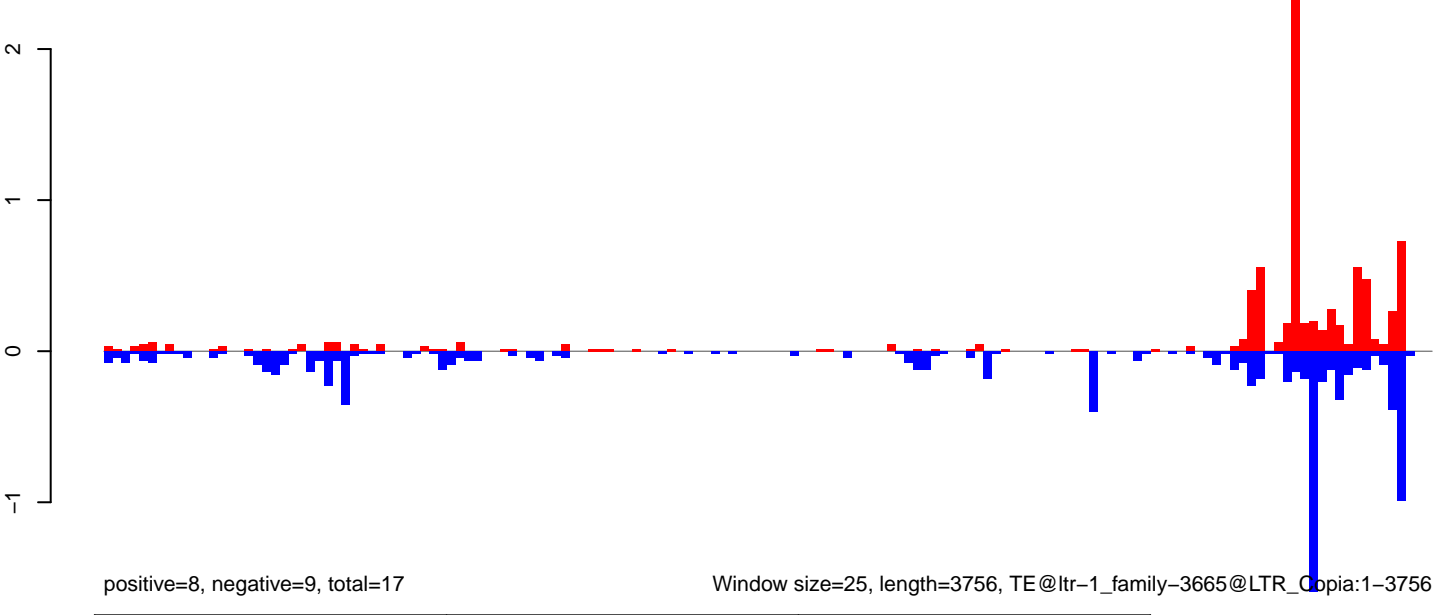
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



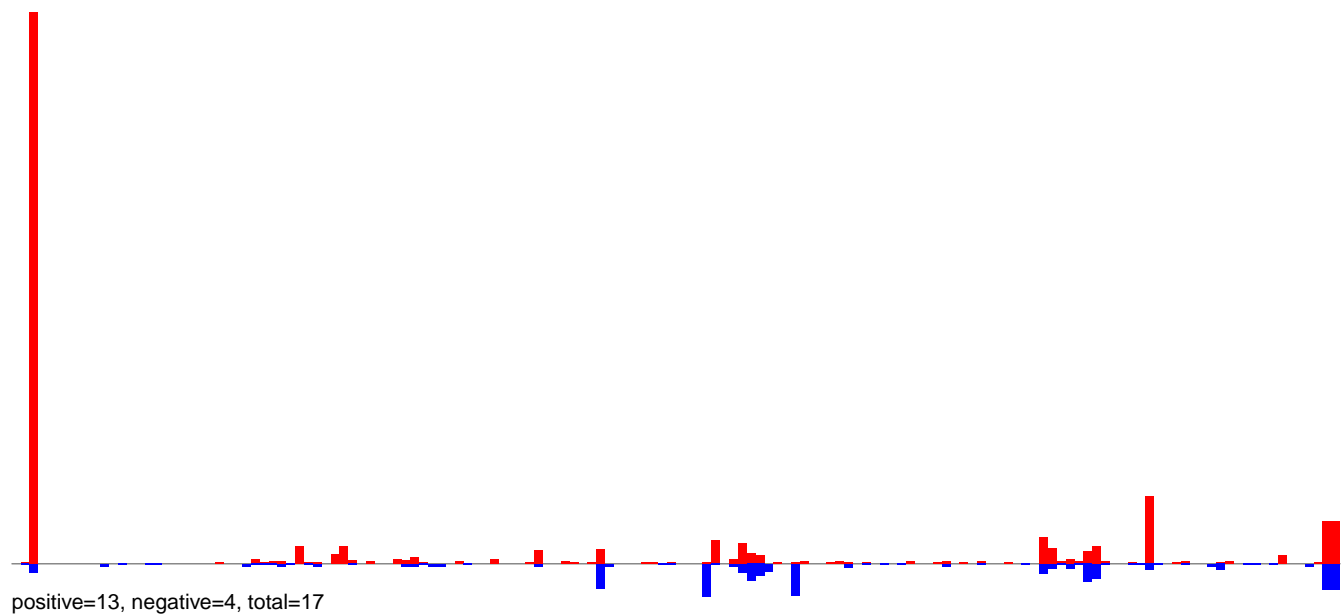
AeAlbo\_CHIKV\_9dpi.rep



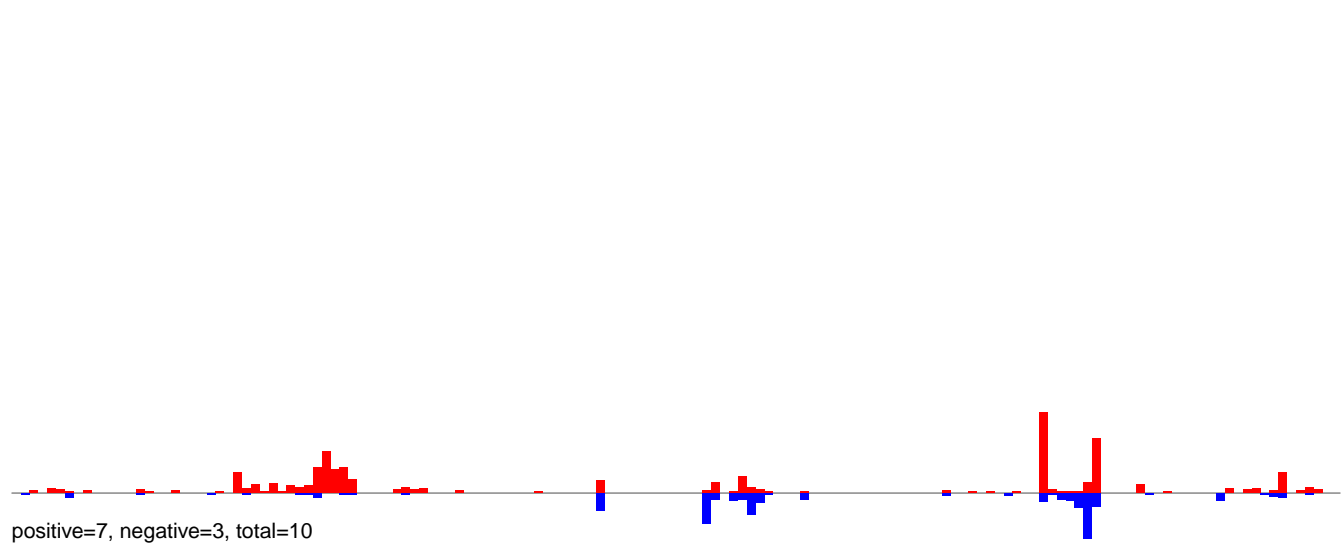
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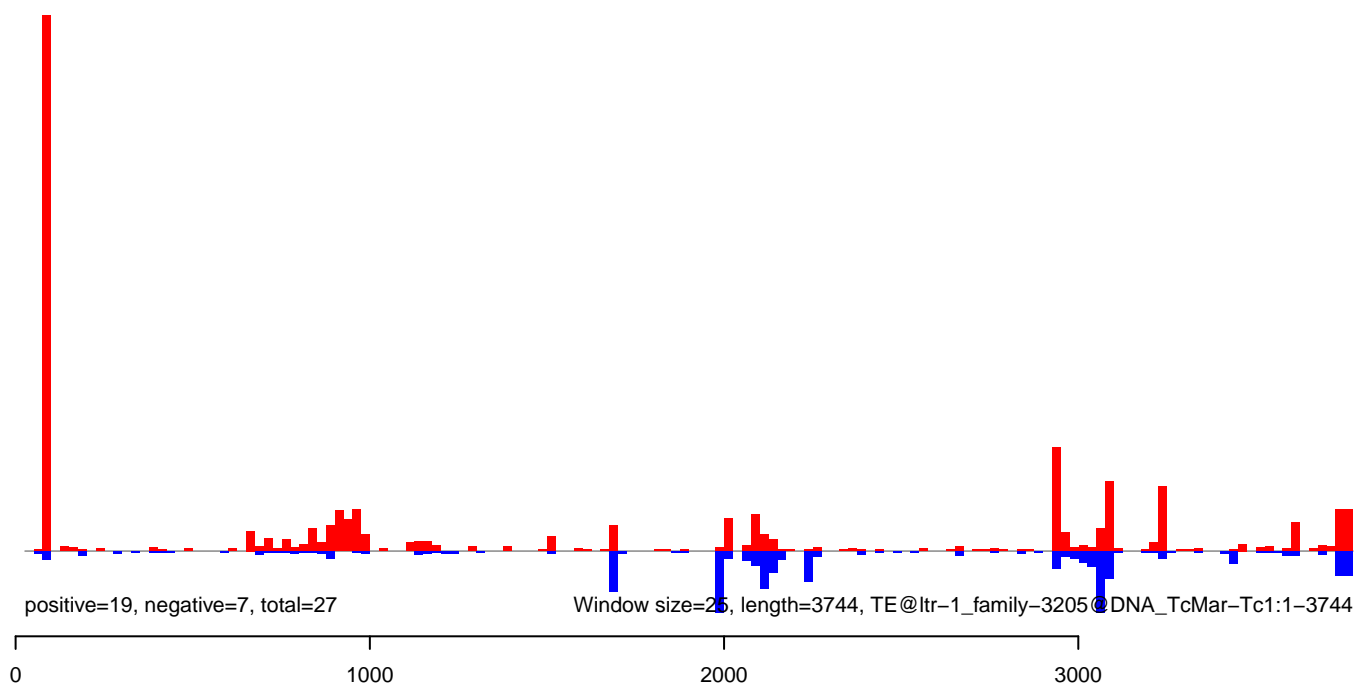
AeAlbo\_CHIKV\_9dpi.18\_23.rep



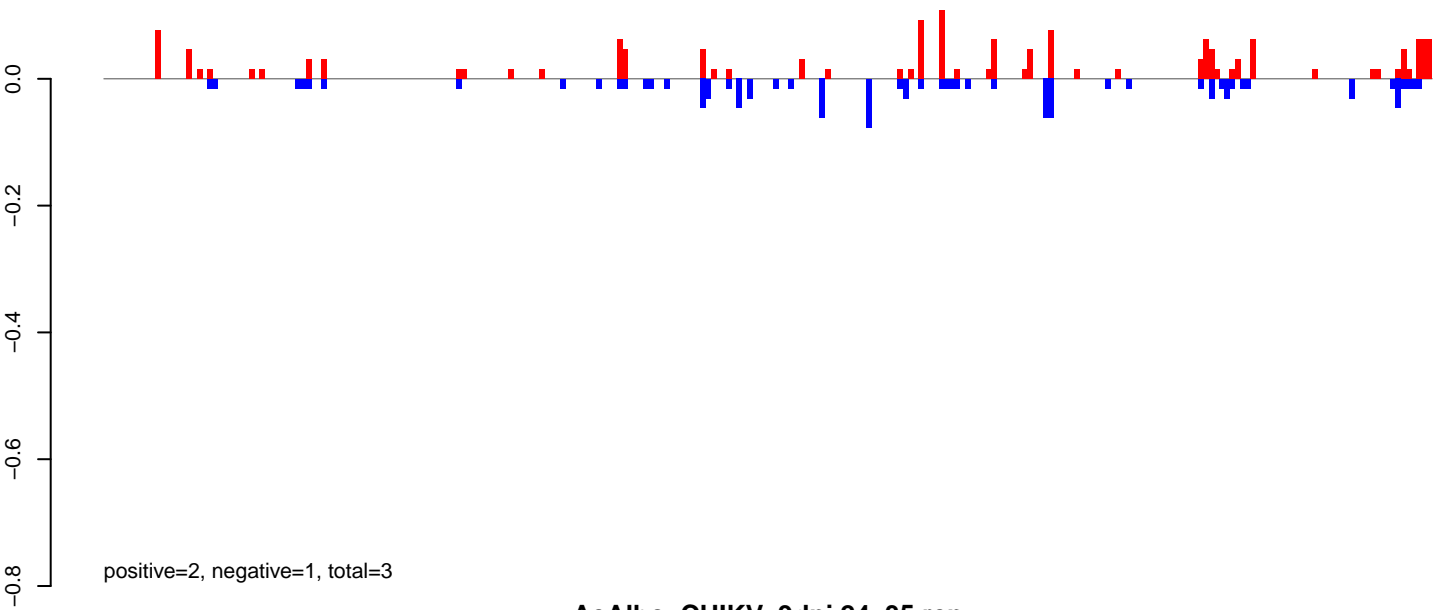
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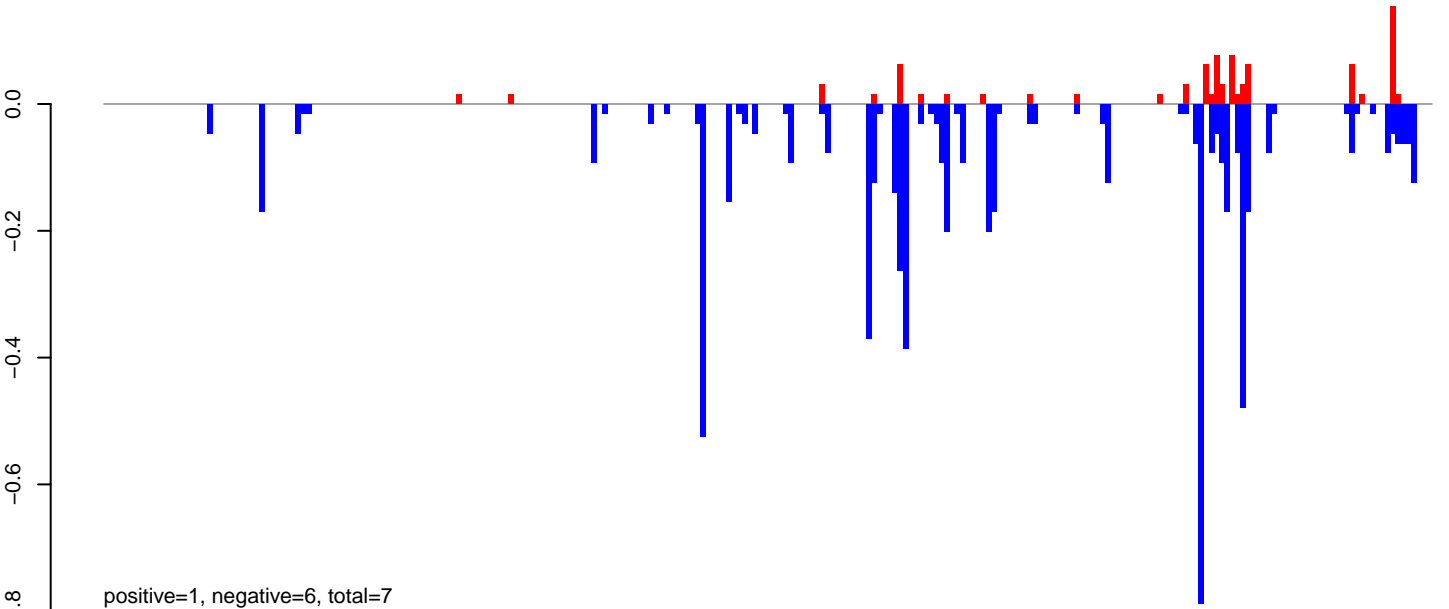
AeAlbo\_CHIKV\_9dpi.rep



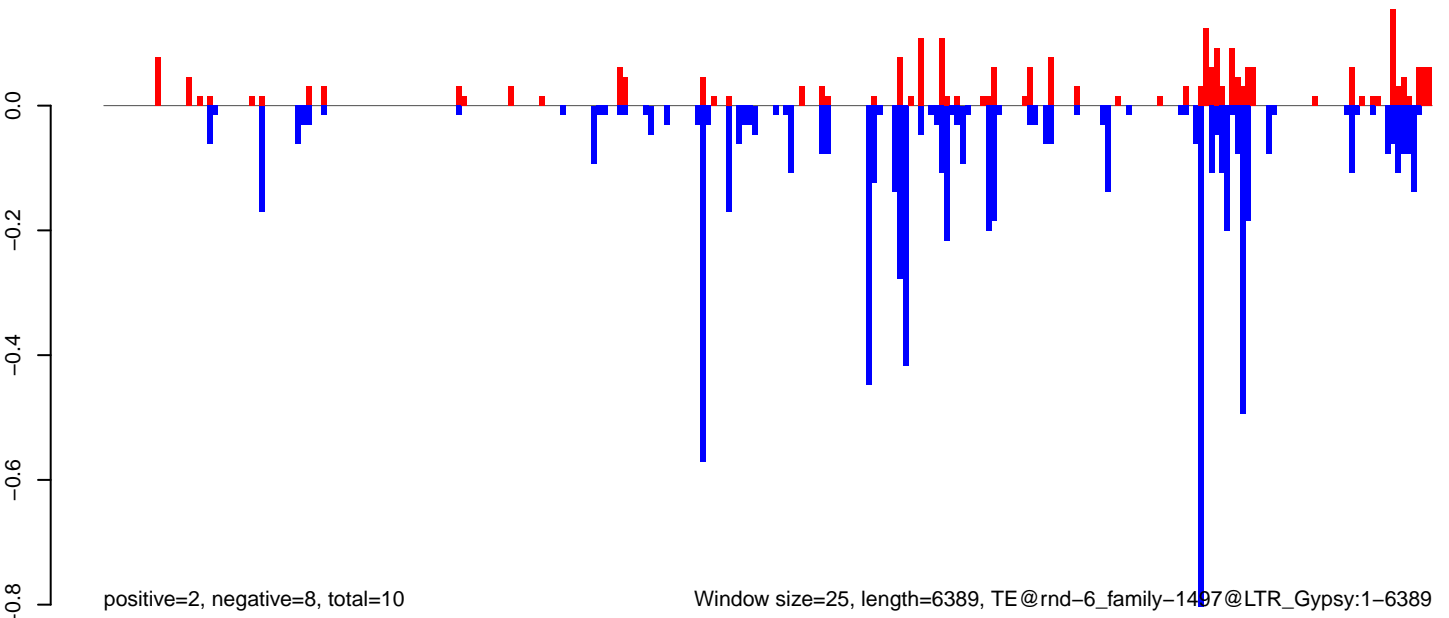
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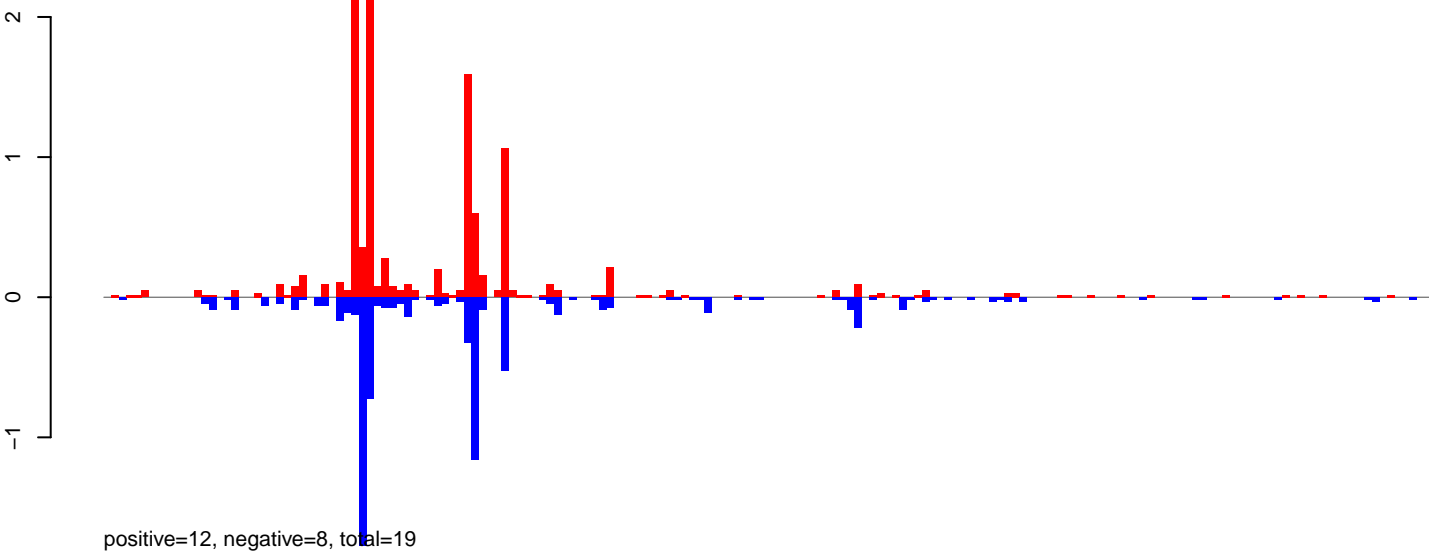
AeAlbo\_CHIKV\_9dpi.24\_35.rep



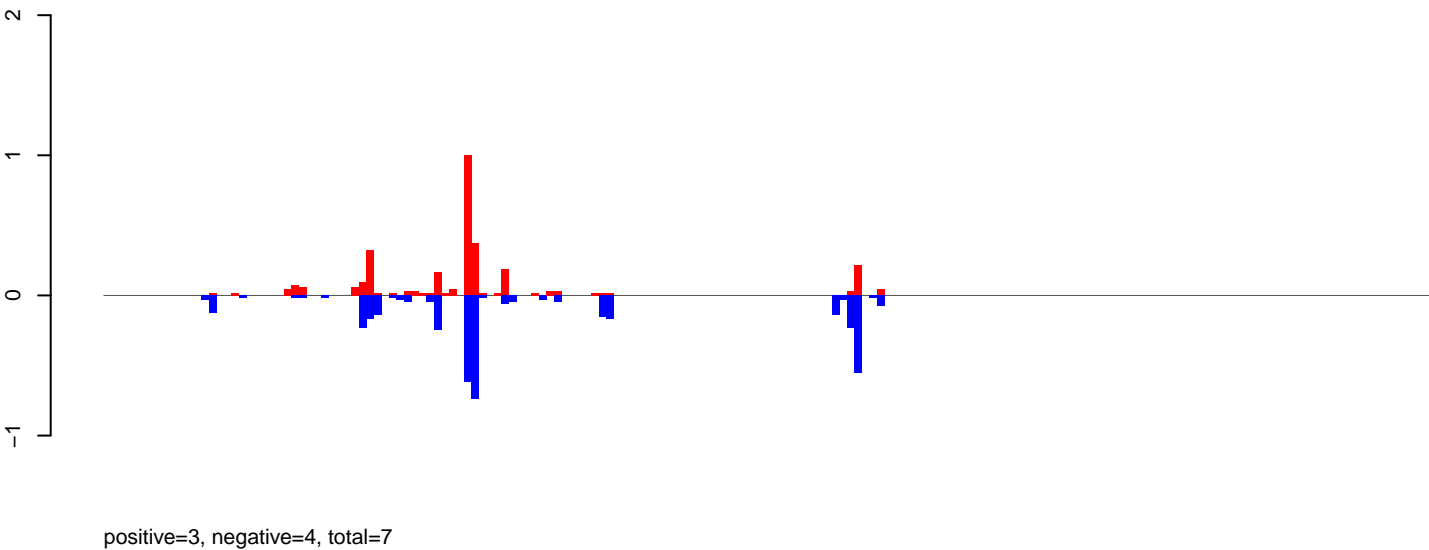
AeAlbo\_CHIKV\_9dpi.rep



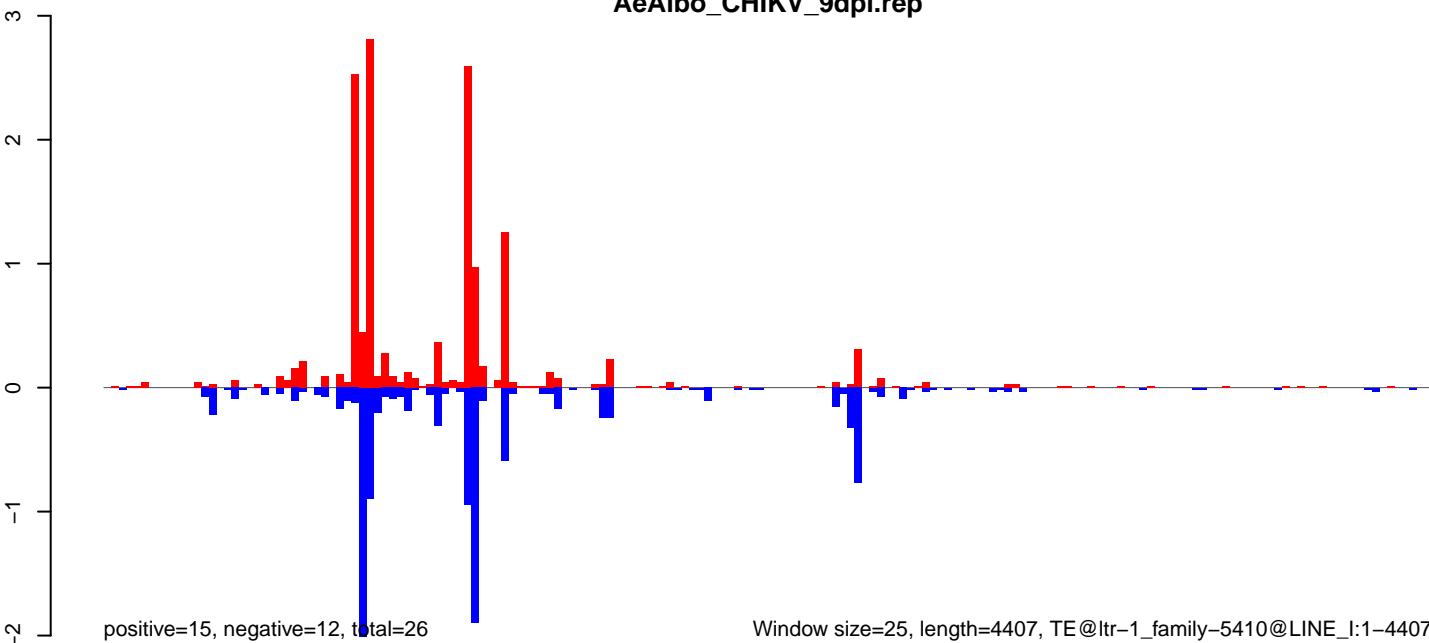
AeAlbo\_CHIKV\_9dpi.18\_23.rep



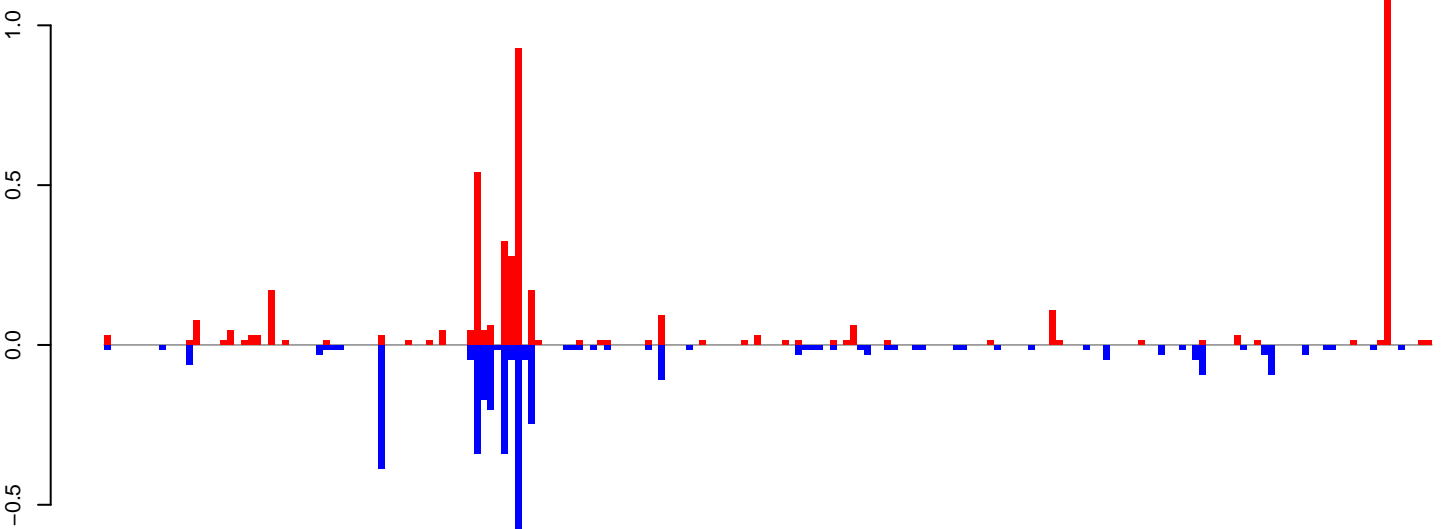
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AeAlbo\_CHIKV\_9dpi.rep

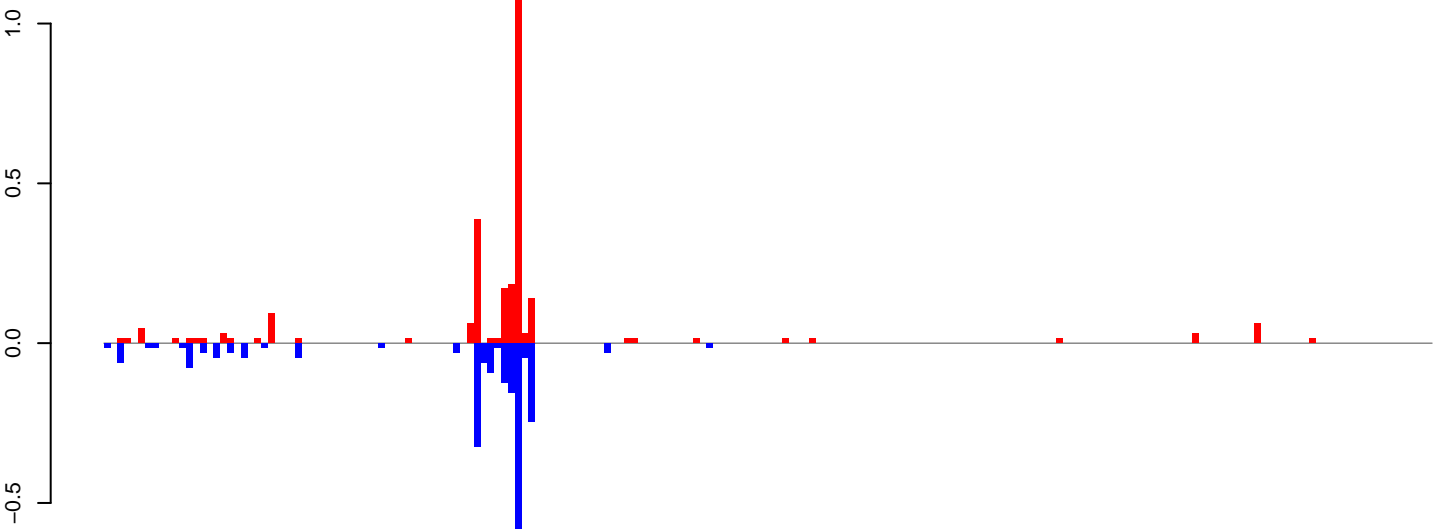


AeAlbo\_CHIKV\_9dpi.18\_23.rep



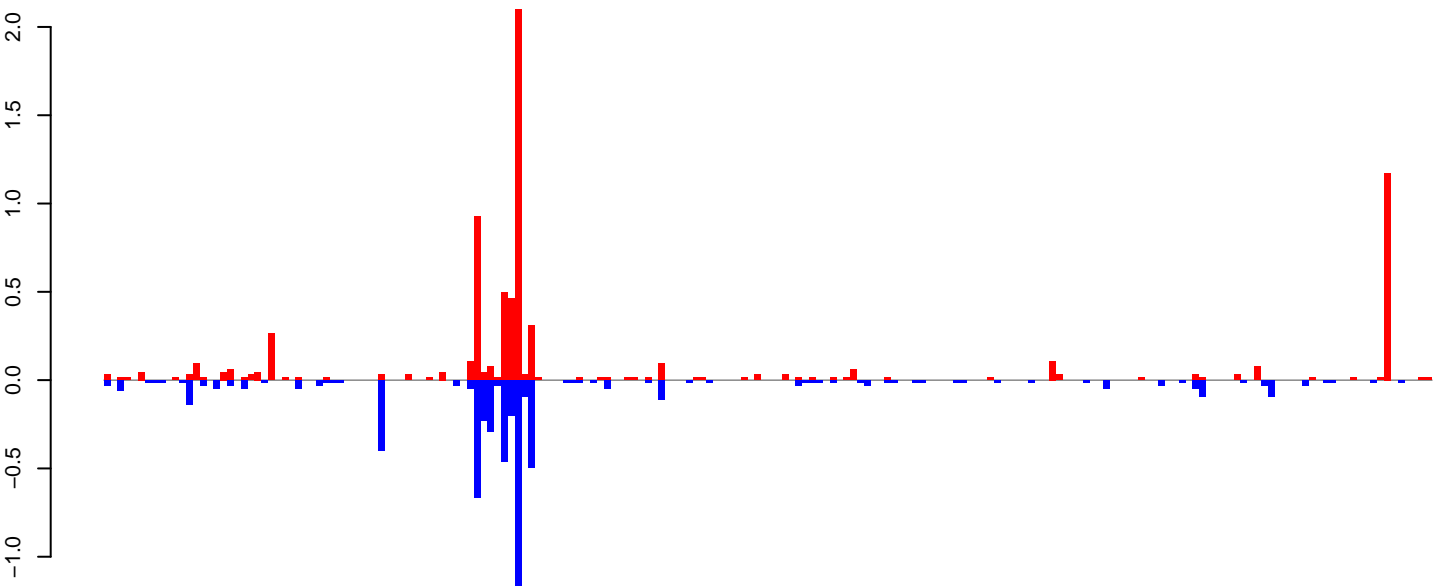
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=2, total=5

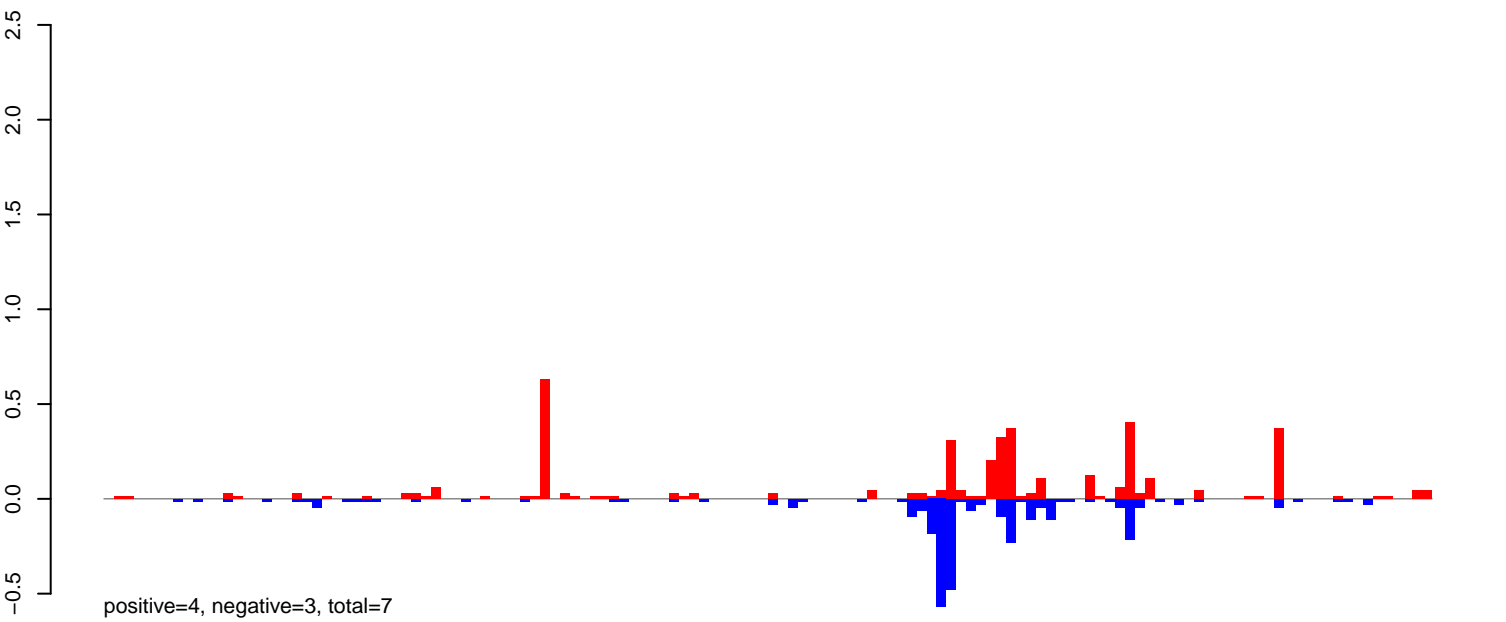
AeAlbo\_CHIKV\_9dpi.rep



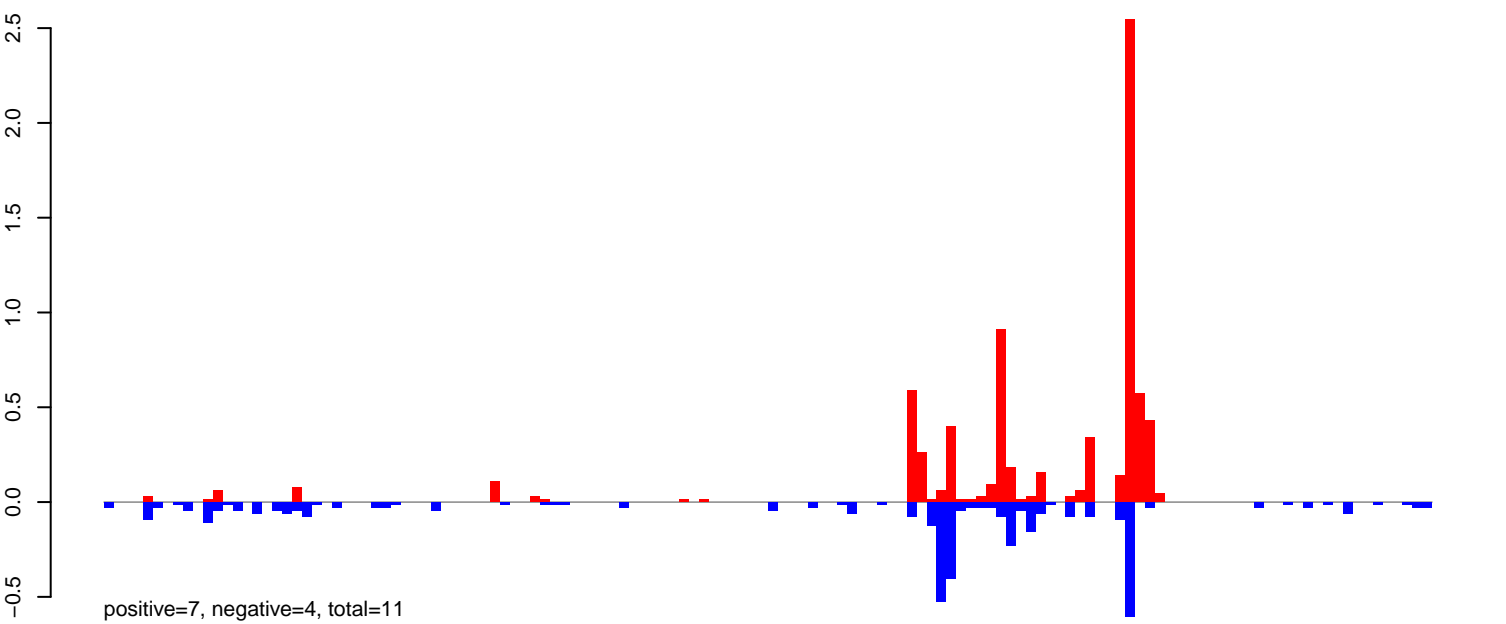
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Window size=25, length=4843, TE@ltr-1\_family-5340@DNA\_MULE-MuDR:1-4843

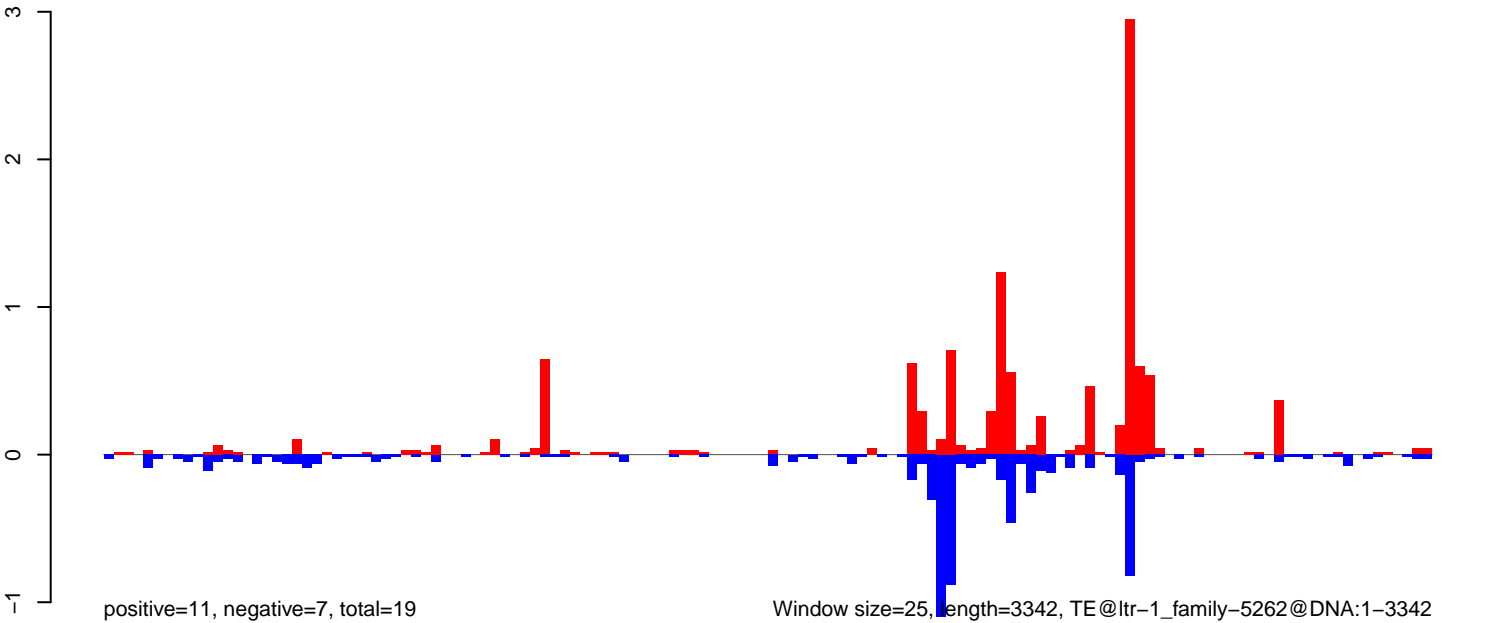
AeAlbo\_CHIKV\_9dpi.18\_23.rep



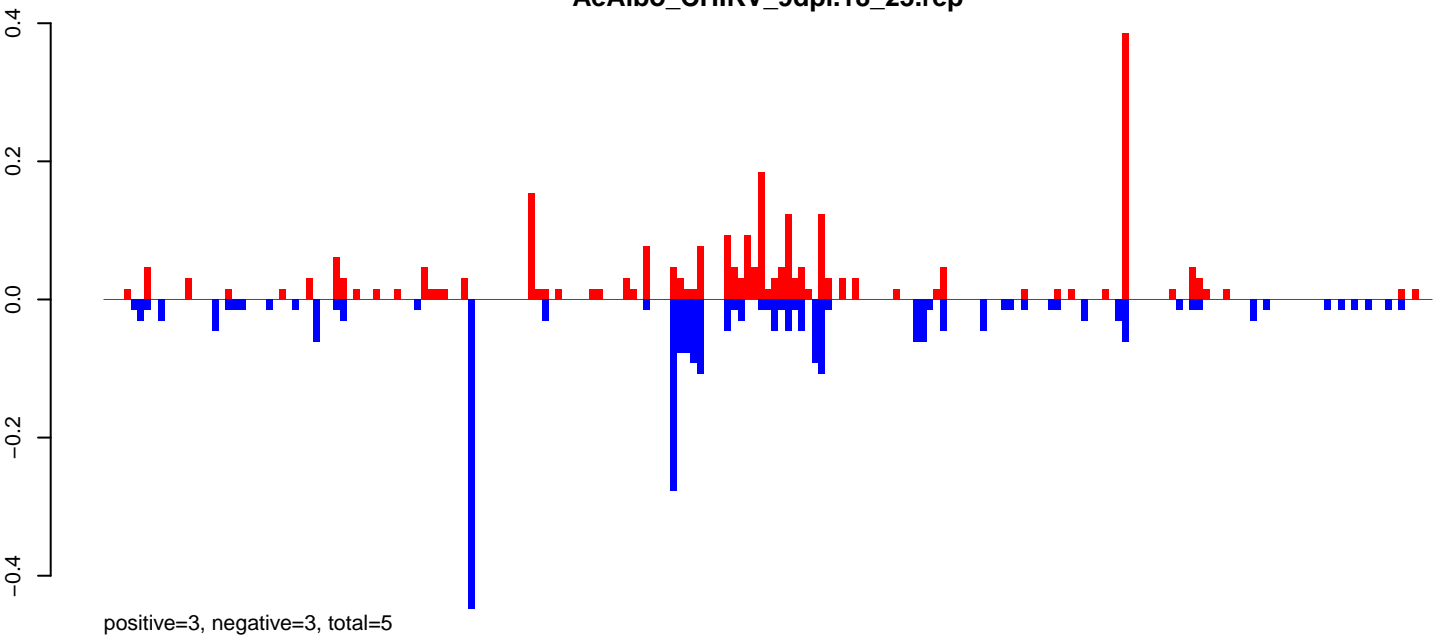
AeAlbo\_CHIKV\_9dpi.24\_35.rep



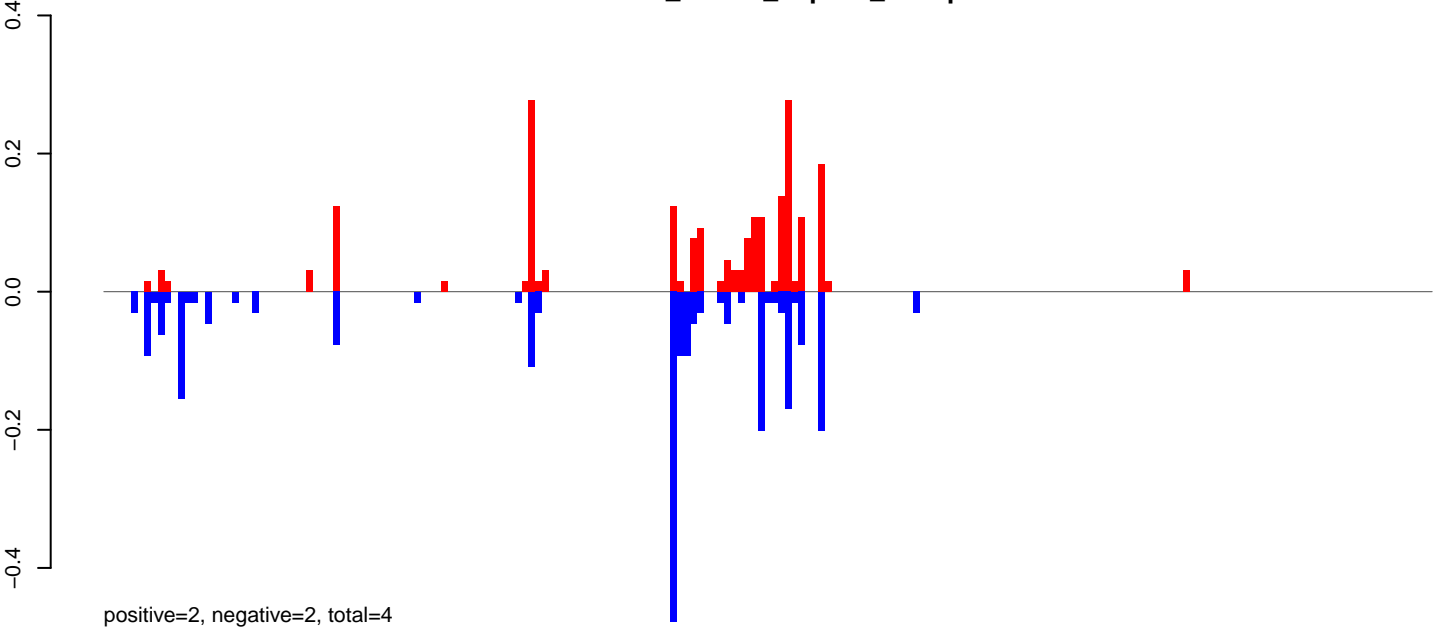
AeAlbo\_CHIKV\_9dpi.rep



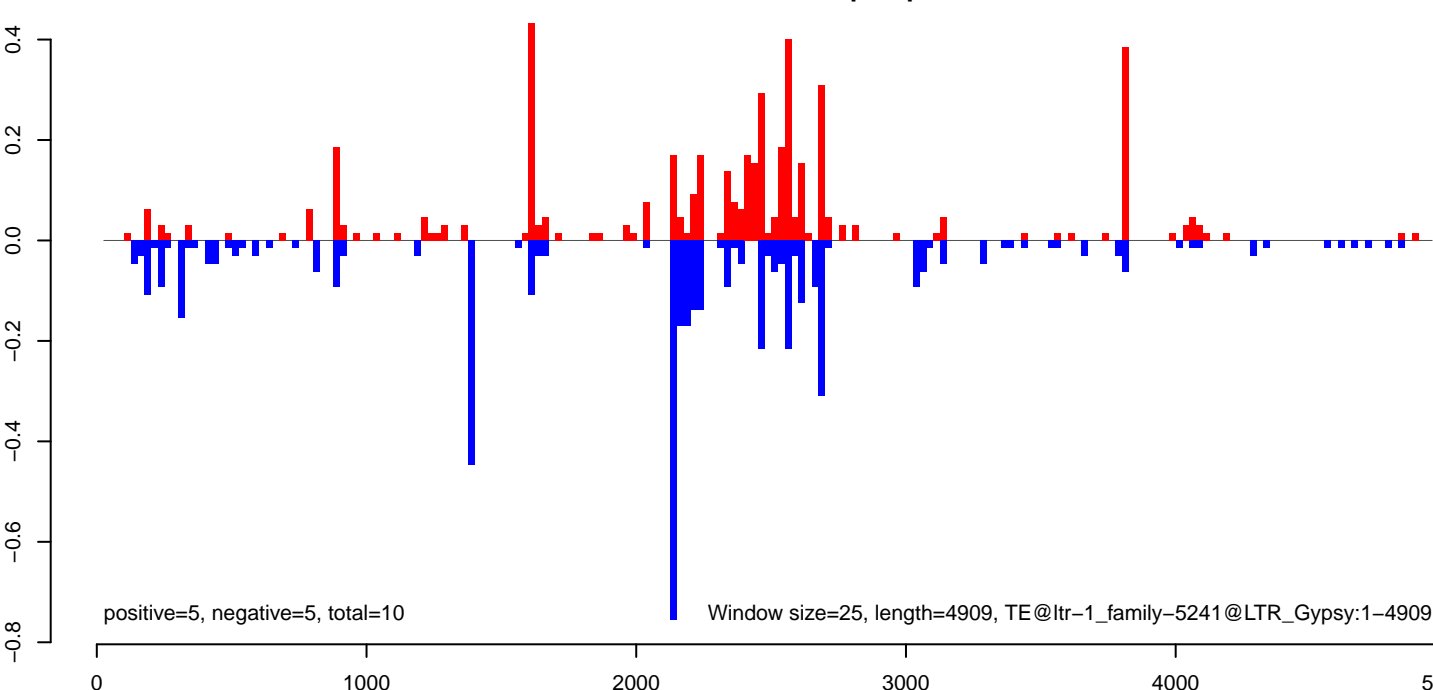
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



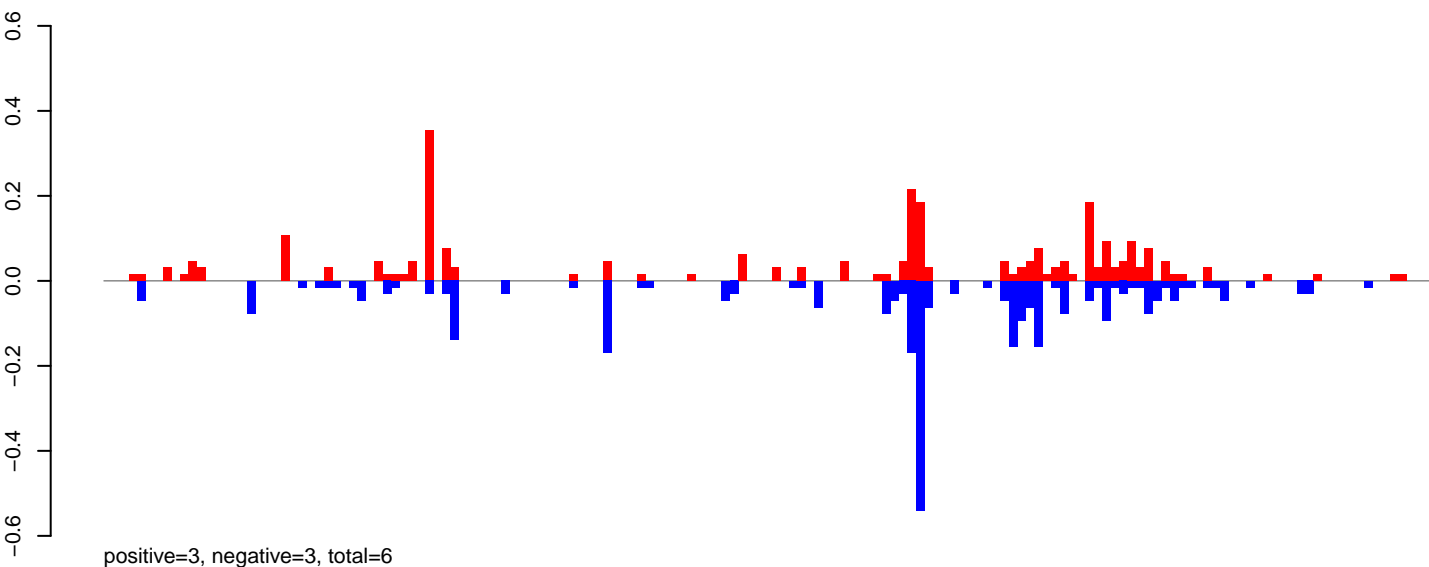
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



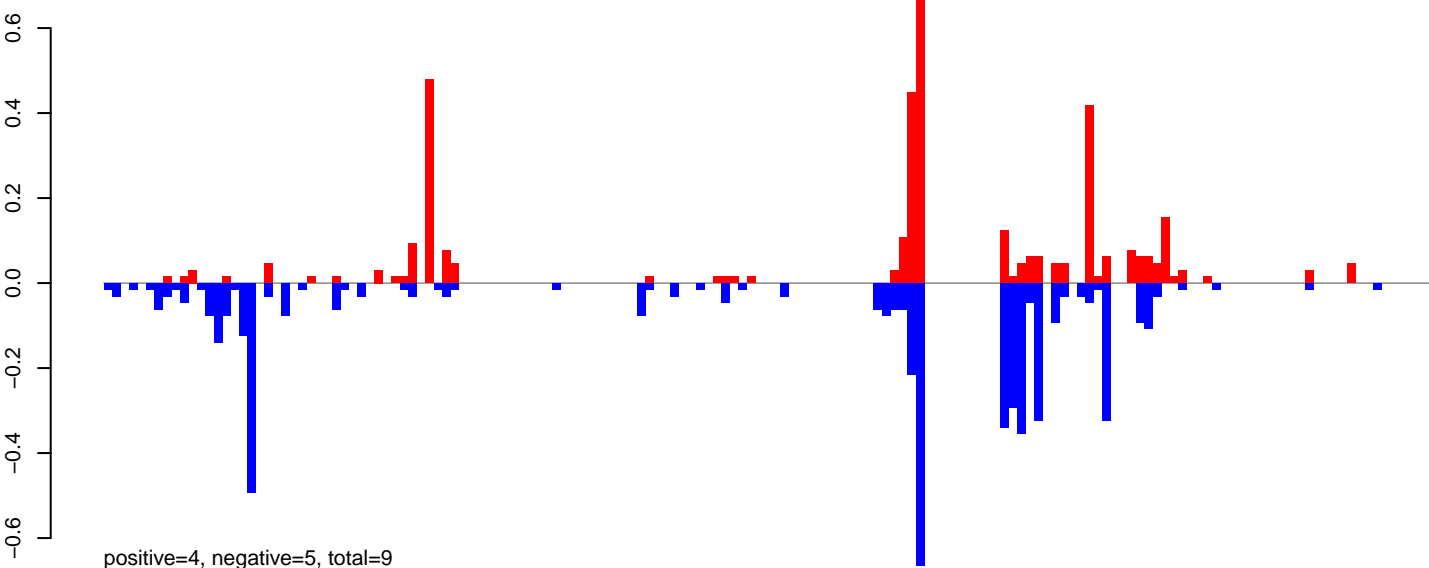
**AeAlbo\_CHIKV\_9dpi.rep**



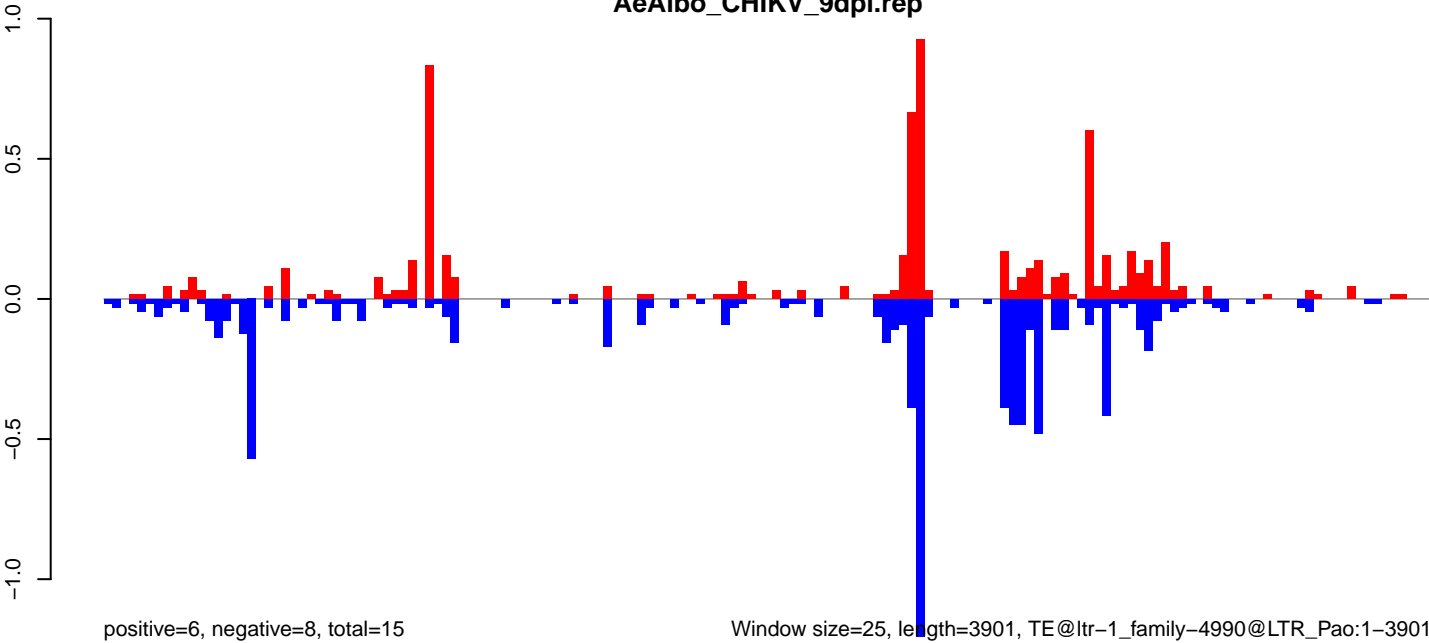
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

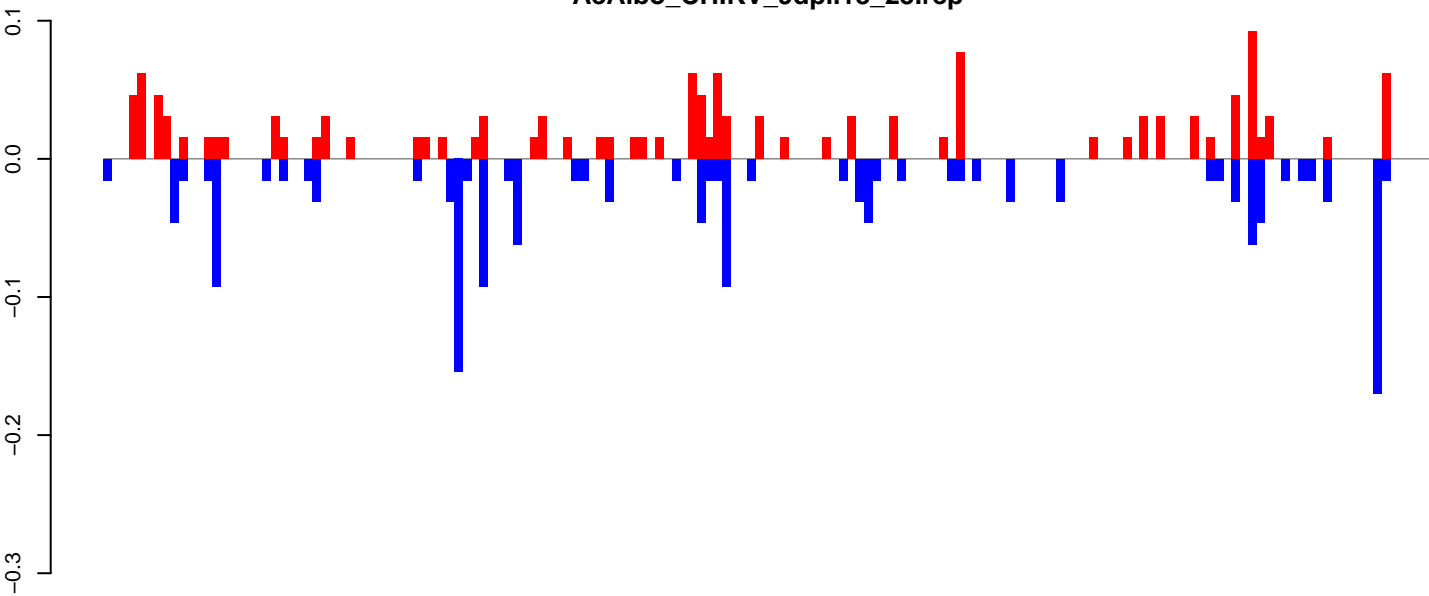


Window size=25, length=3901, TE@ltr-1\_family-4990@LTR\_Pao:1-3901

0 1000 2000 3000 4000

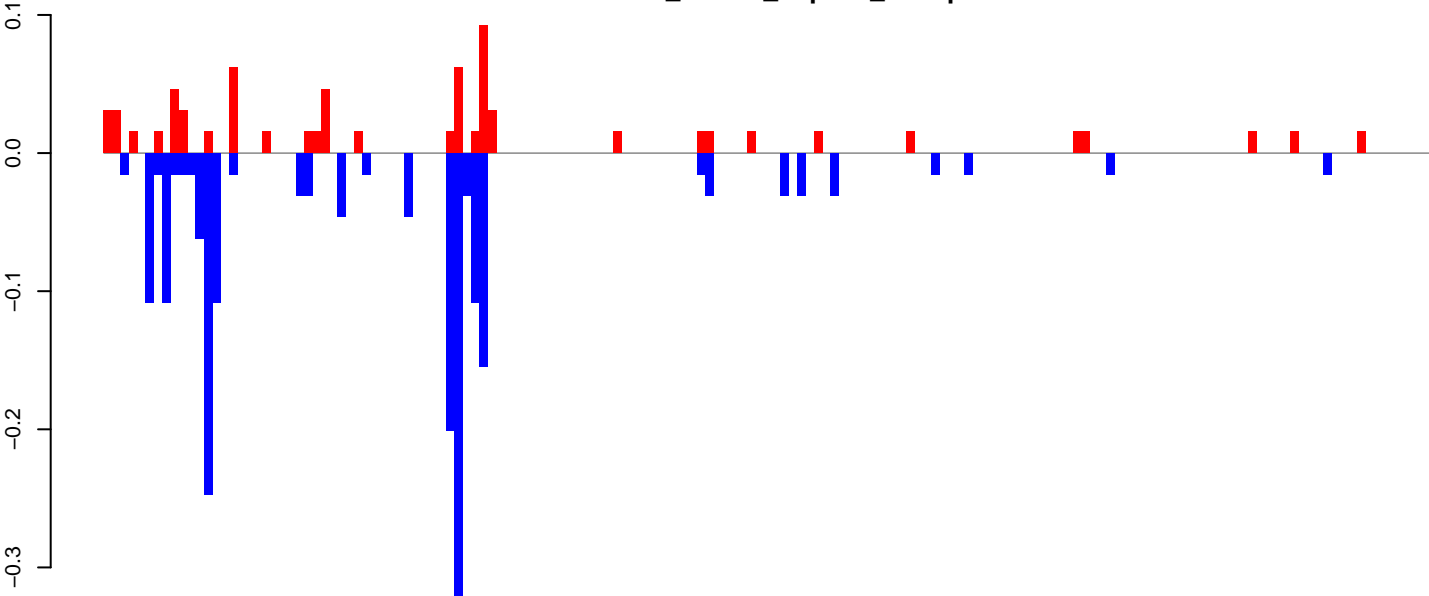


AeAlbo\_CHIKV\_9dpi.18\_23.rep



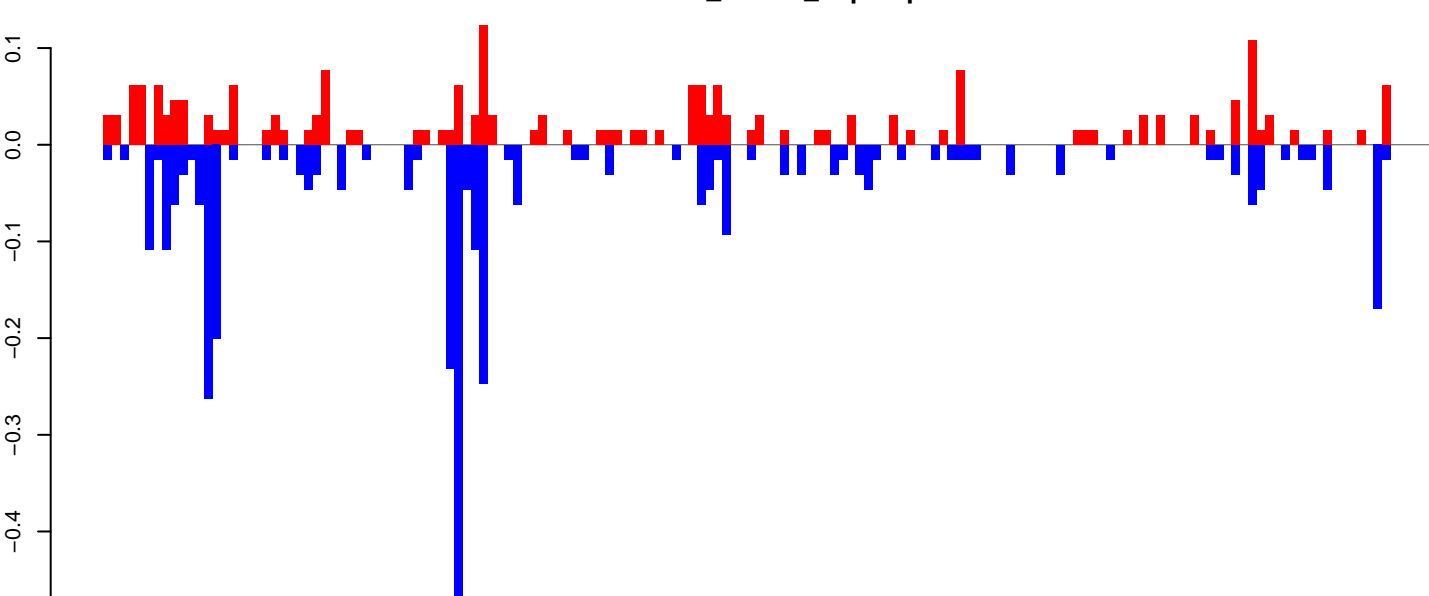
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

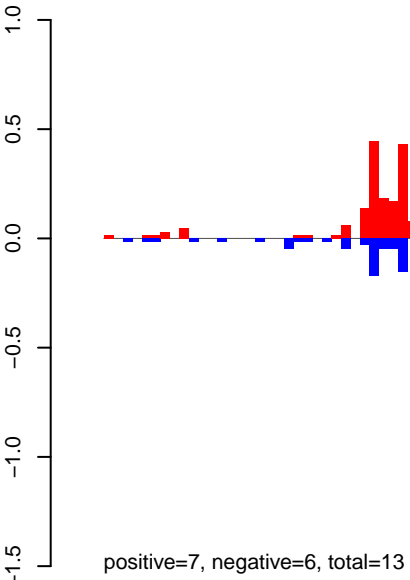
AeAlbo\_CHIKV\_9dpi.rep



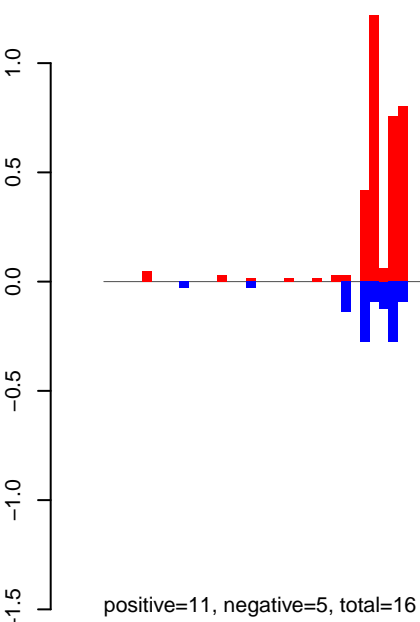
positive=2, negative=4, total=6

Window size=25, length=3951, TE@ltr-1\_family-4968@SINE\_tRNA:1-3951

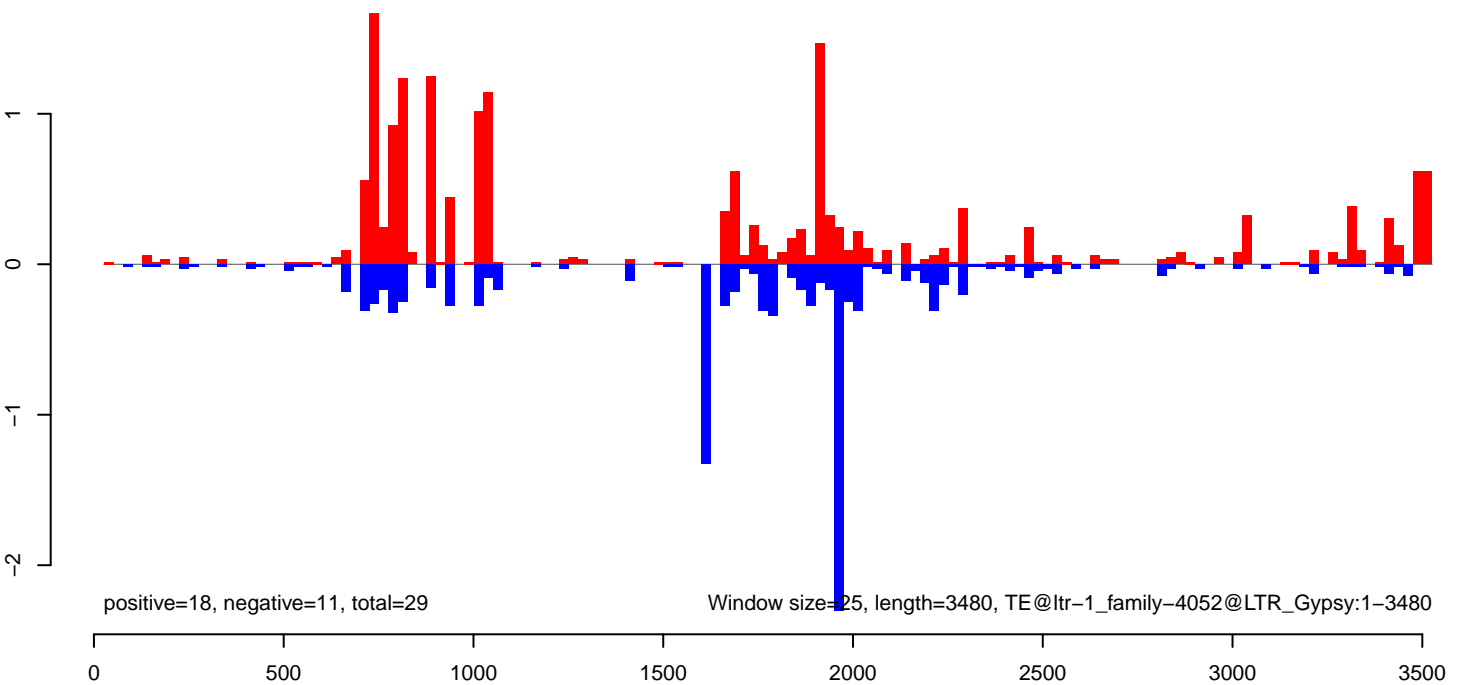
AeAlbo\_CHIKV\_9dpi.18\_23.rep



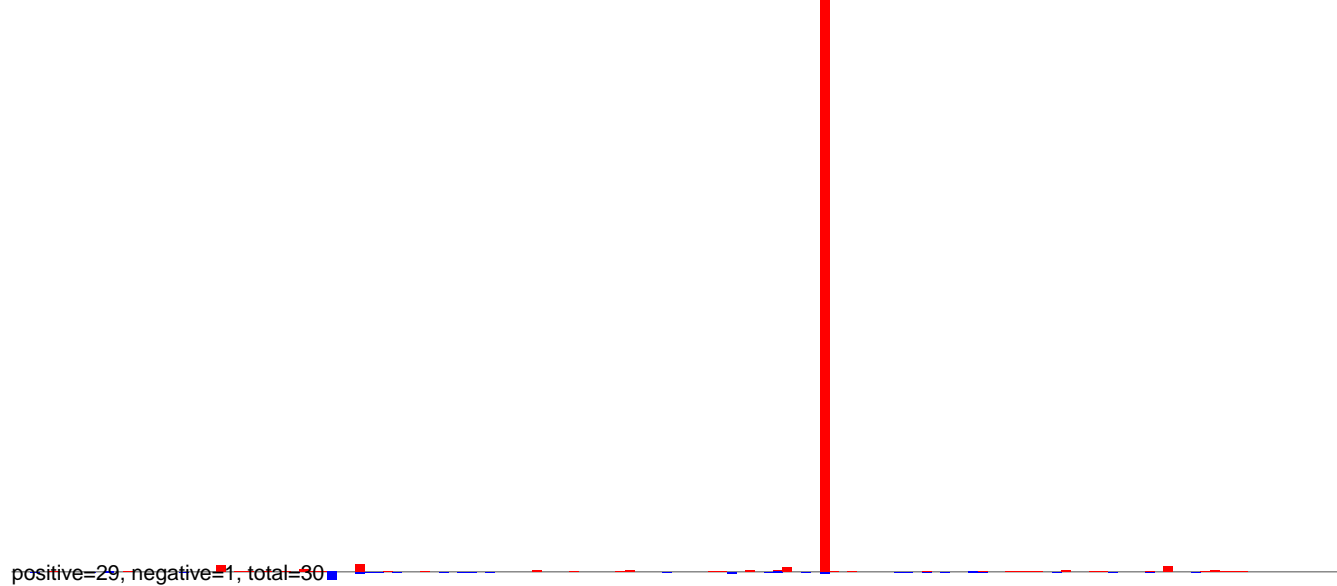
AeAlbo\_CHIKV\_9dpi.24\_35.rep



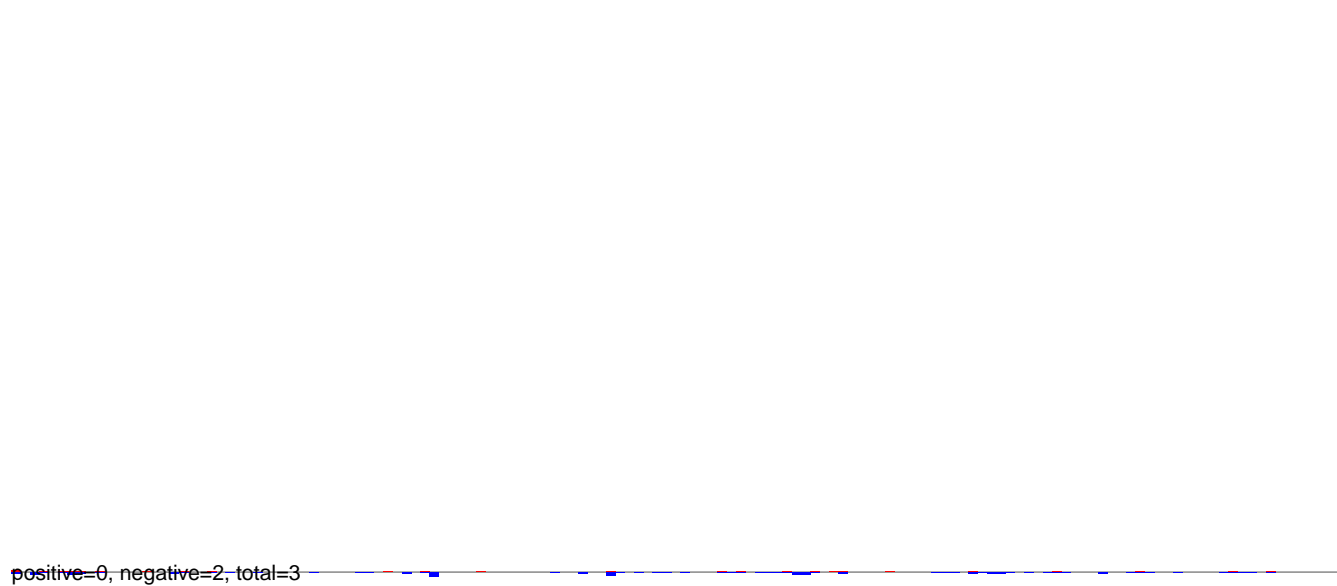
AeAlbo\_CHIKV\_9dpi.rep



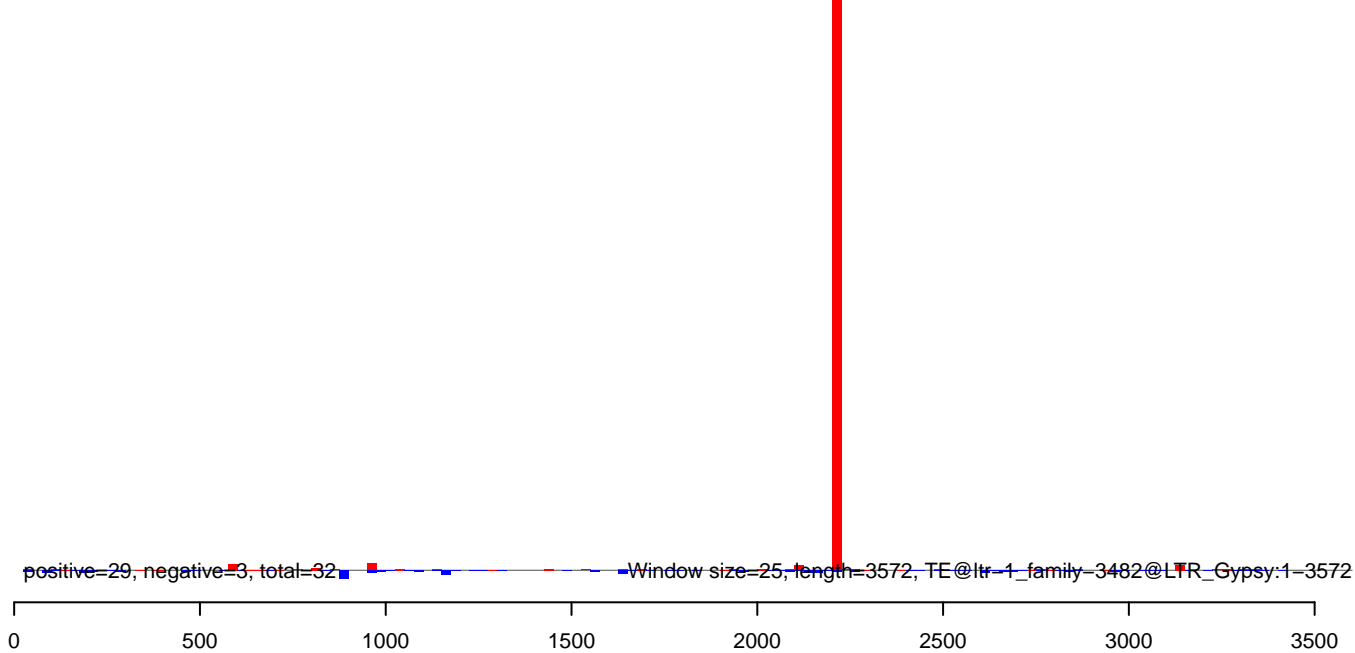
AeAlbo\_CHIKV\_9dpi.18\_23.rep



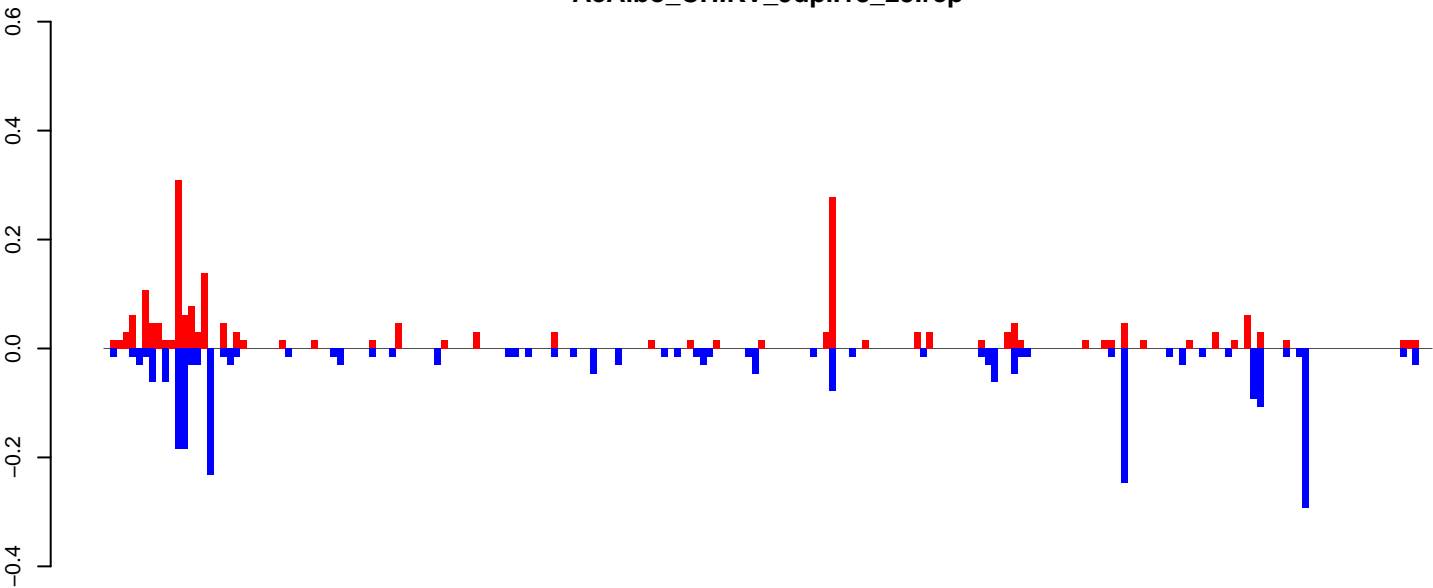
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

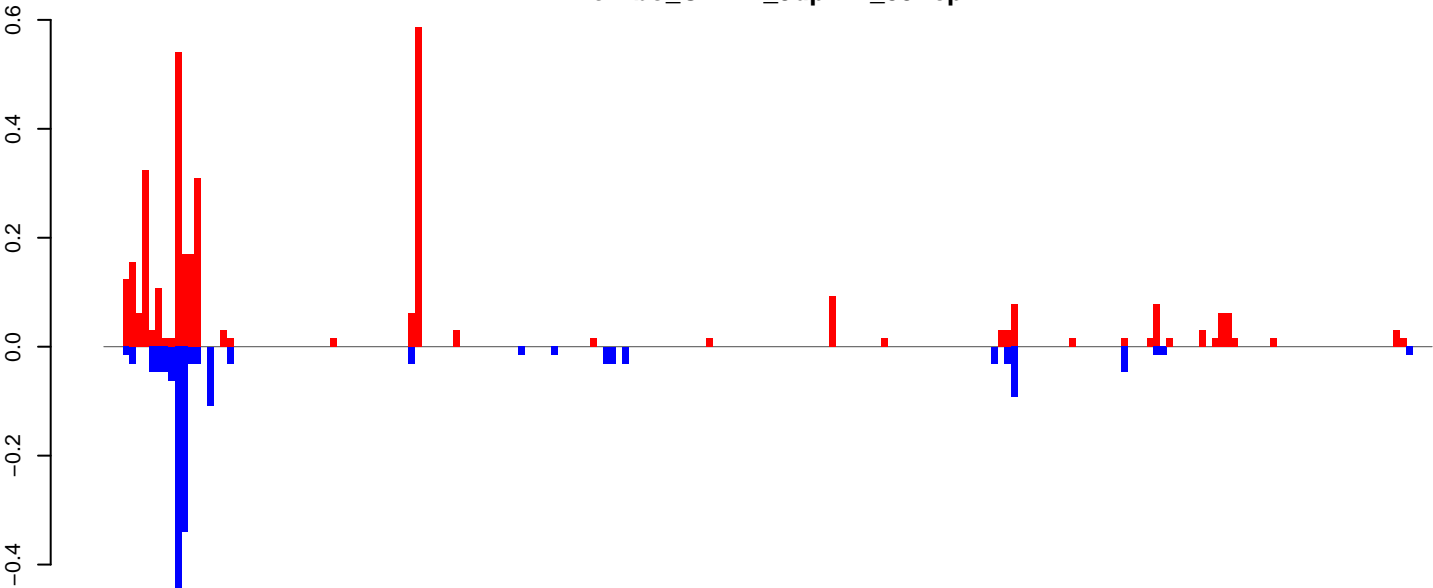


AeAlbo\_CHIKV\_9dpi.18\_23.rep



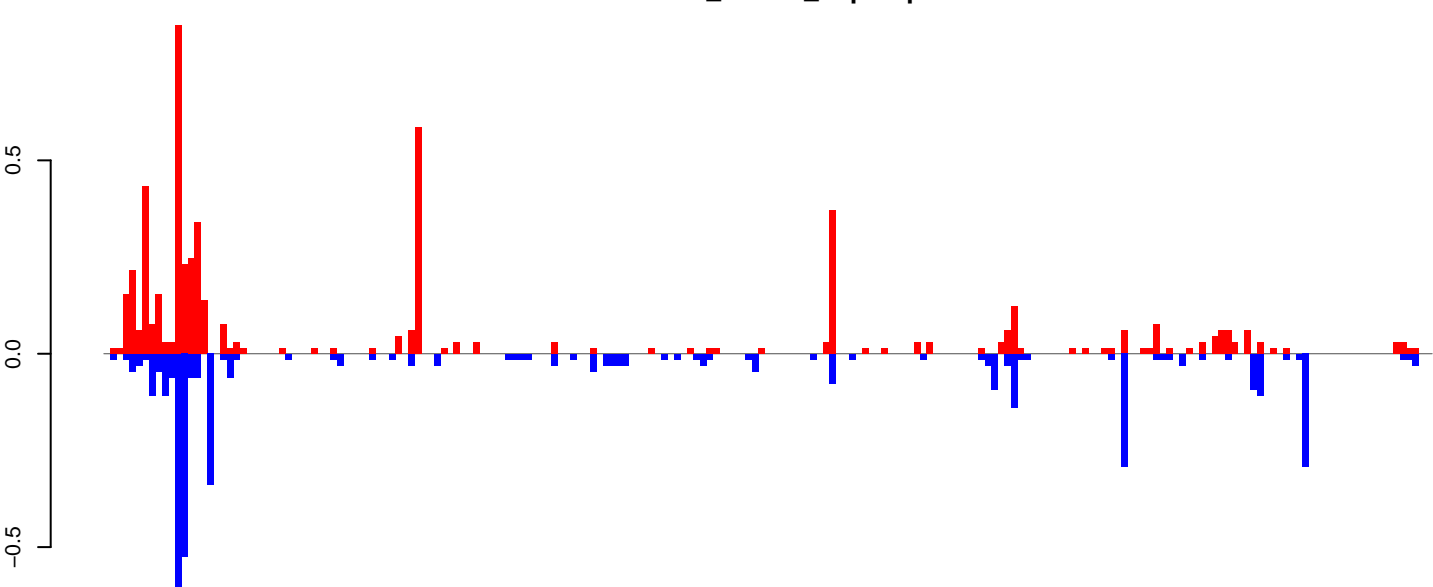
positive=2, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=2, total=5

AeAlbo\_CHIKV\_9dpi.rep

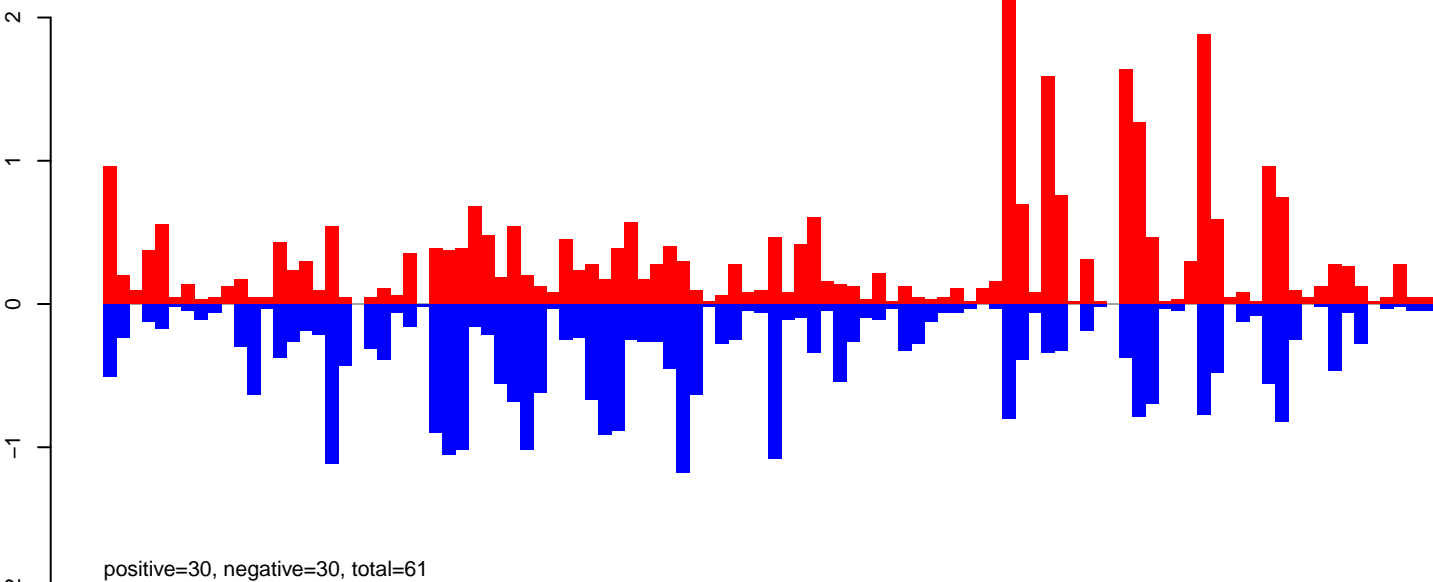


positive=6, negative=4, total=10

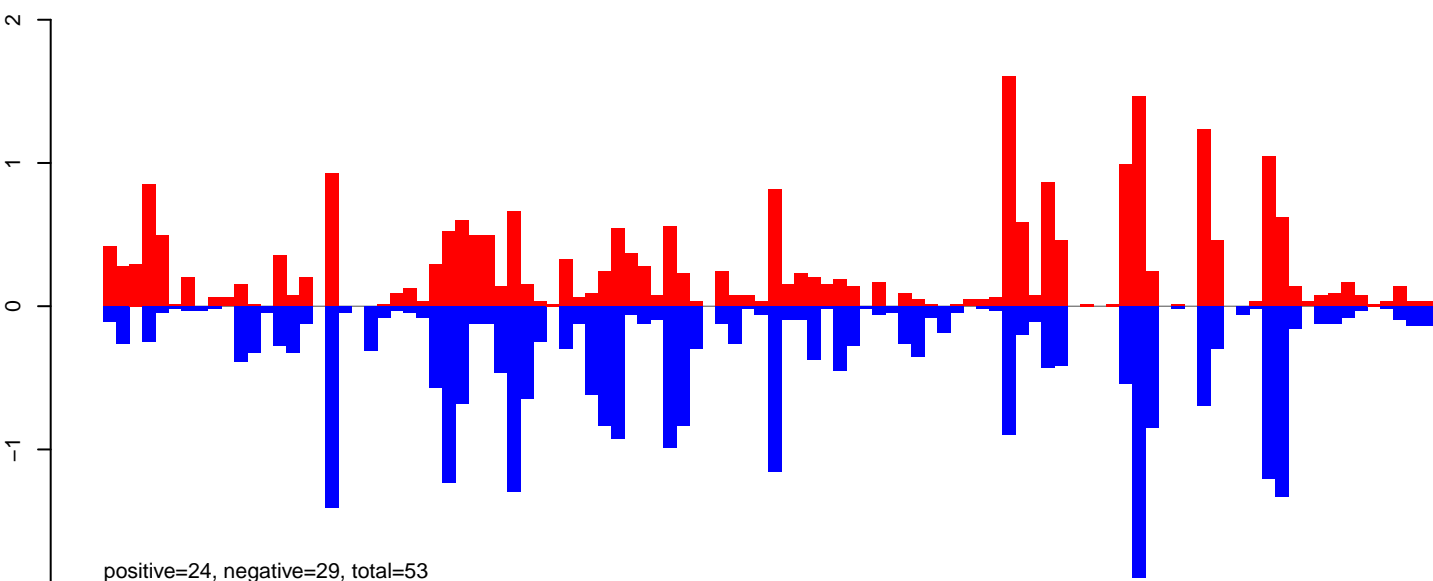
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0 1000 2000 3000 4000 5000

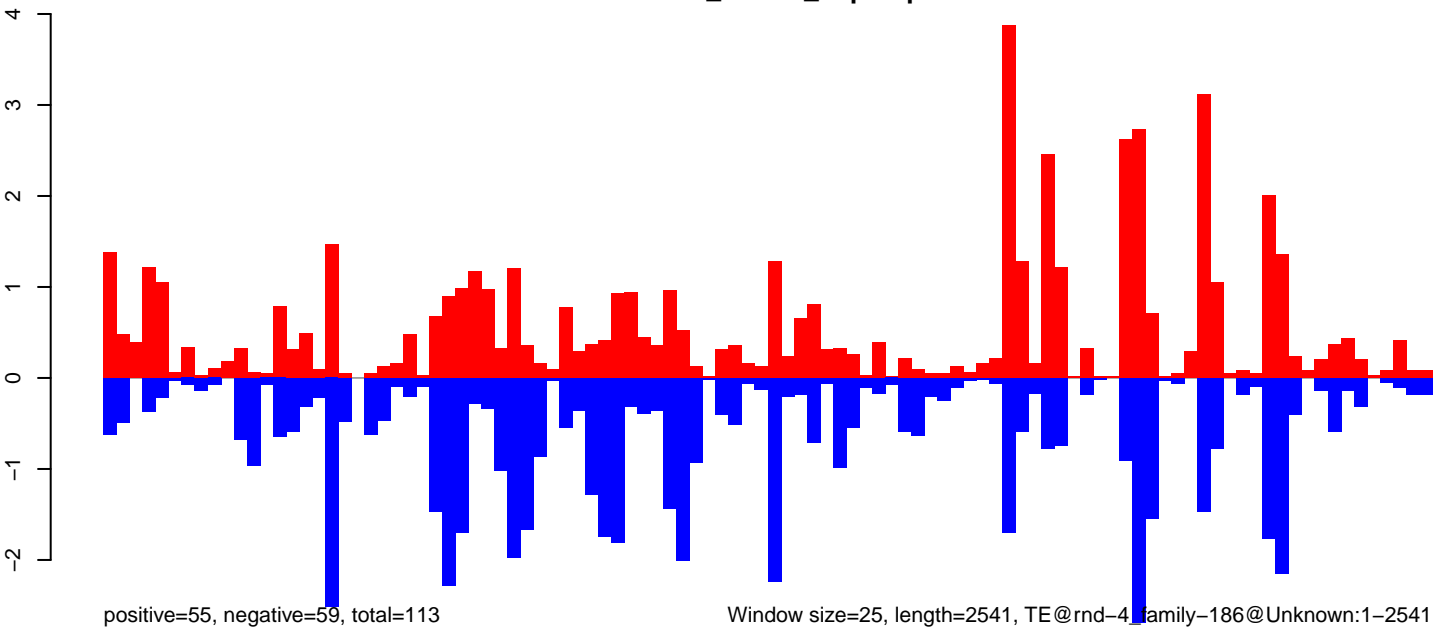
AeAlbo\_CHIKV\_9dpi.18\_23.rep



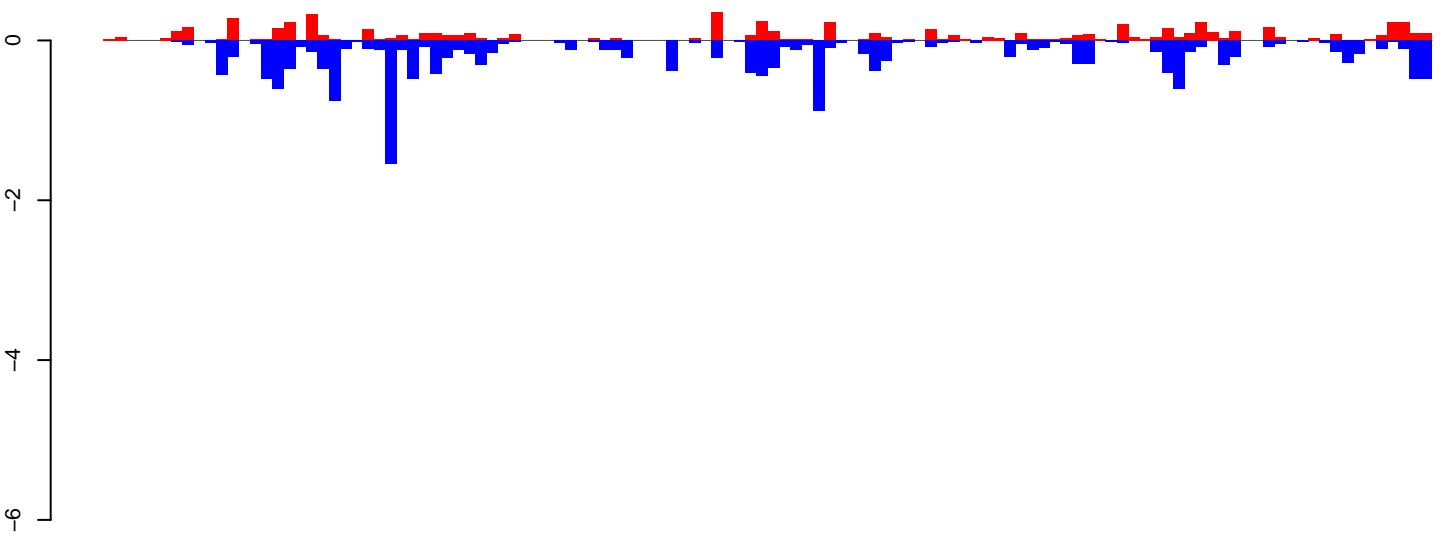
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

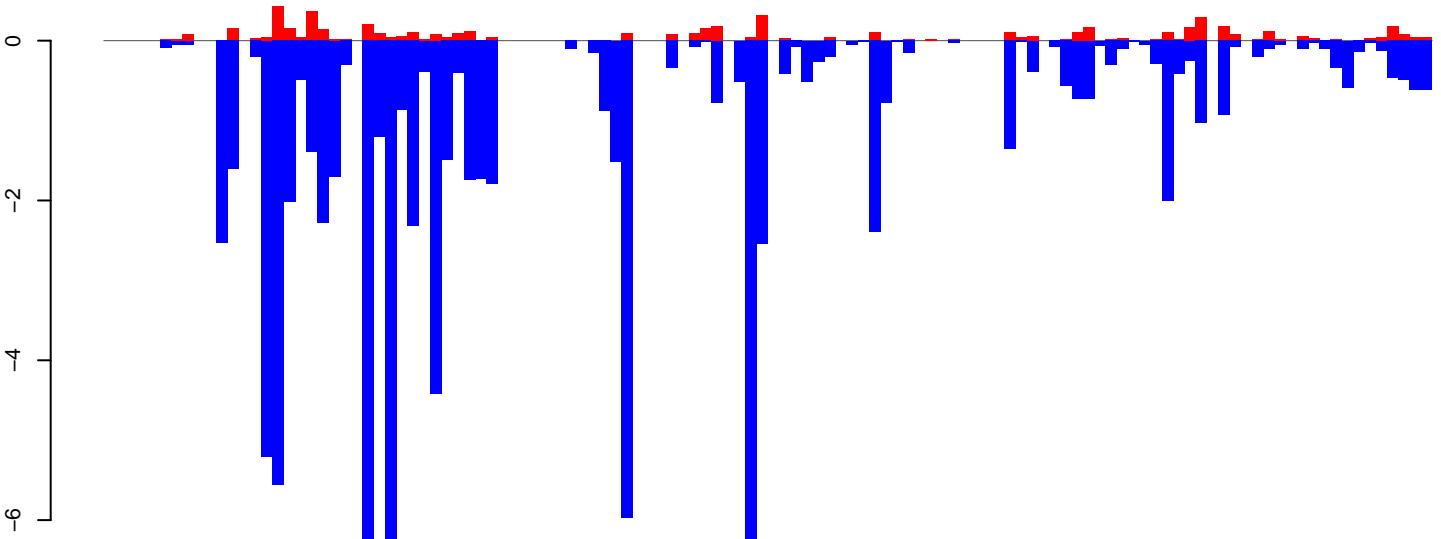


AeAlbo\_CHIKV\_9dpi.18\_23.rep



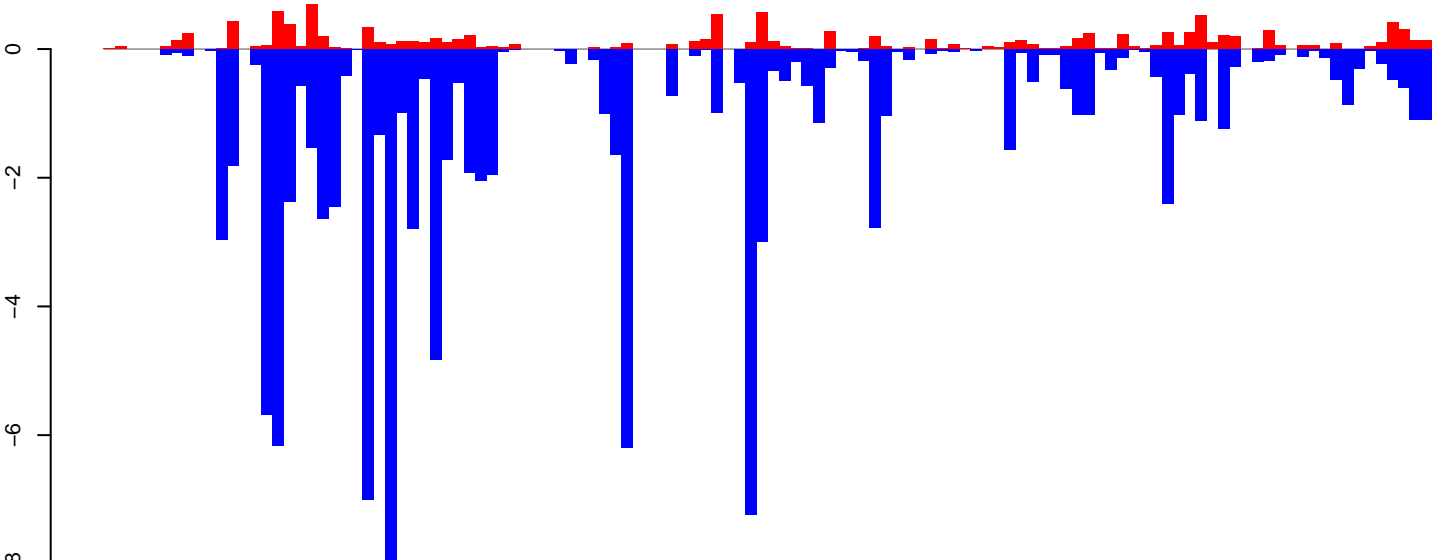
positive=6, negative=17, total=24

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=92, total=98

AeAlbo\_CHIKV\_9dpi.rep

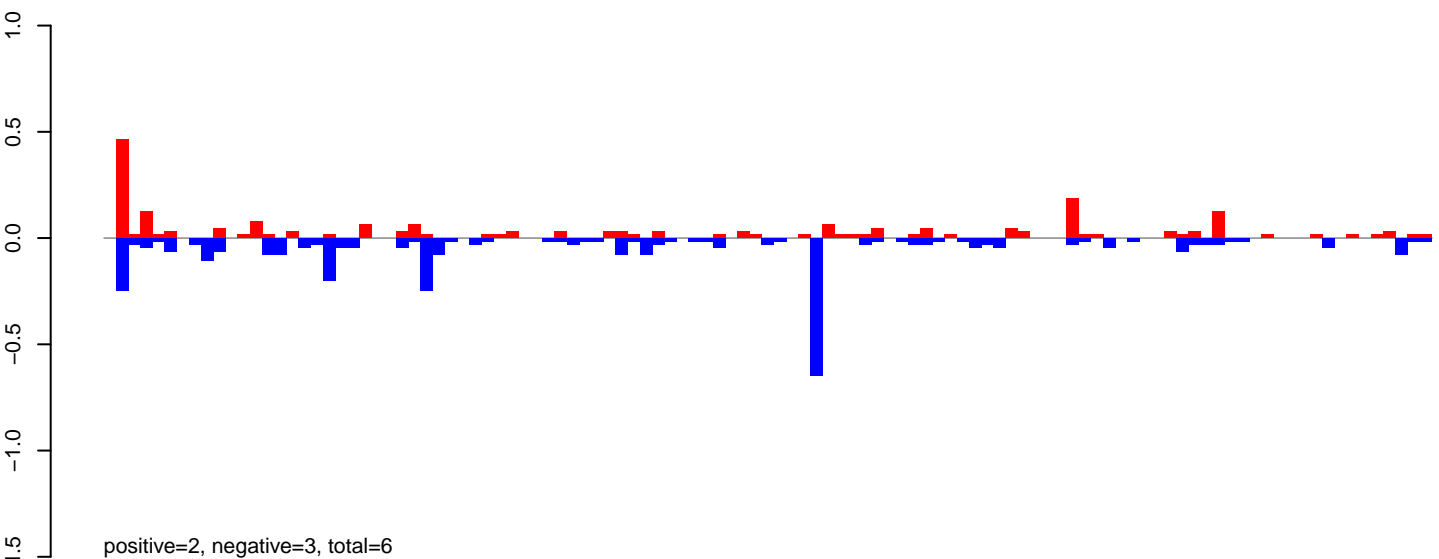


positive=12, negative=109, total=121

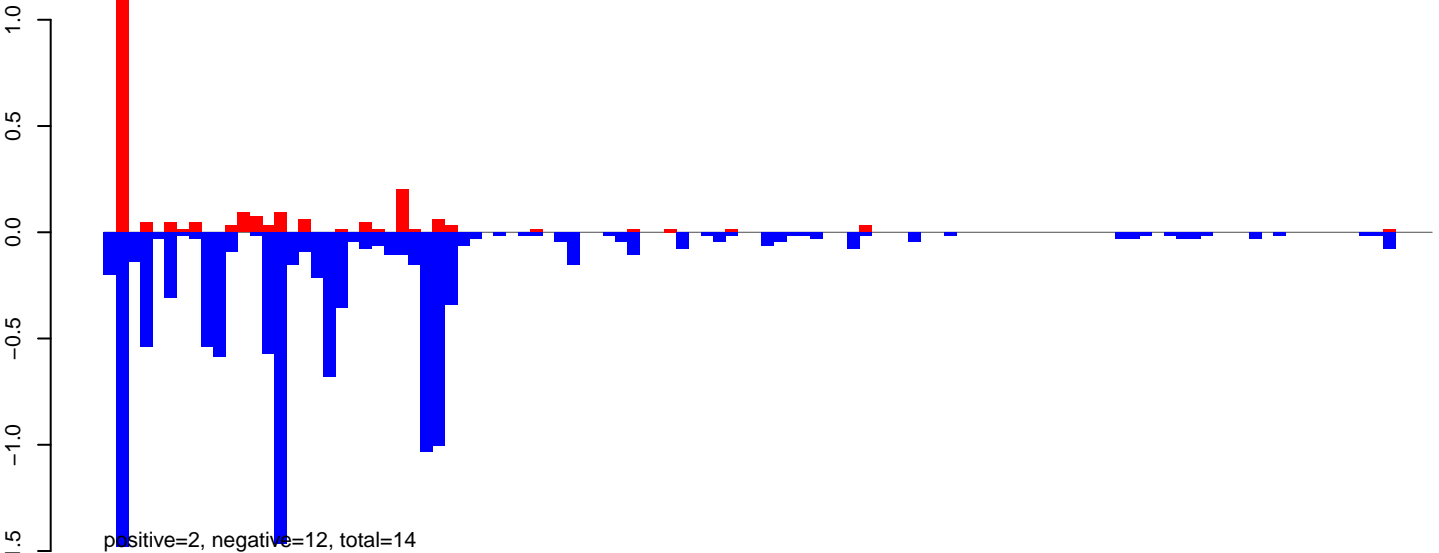
Window size=25, length=2941, TE@rnd-1\_family-778@LINE\_I:1-2941

0 500 1000 1500 2000 2500 3000

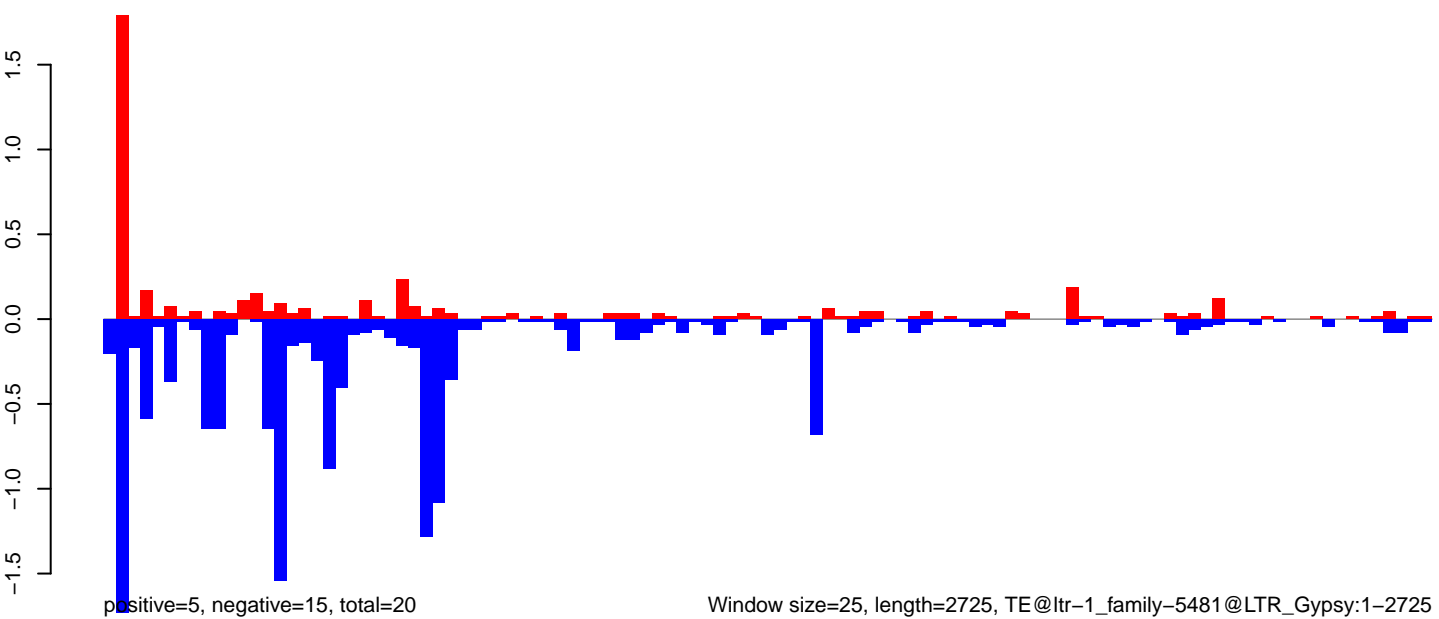
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

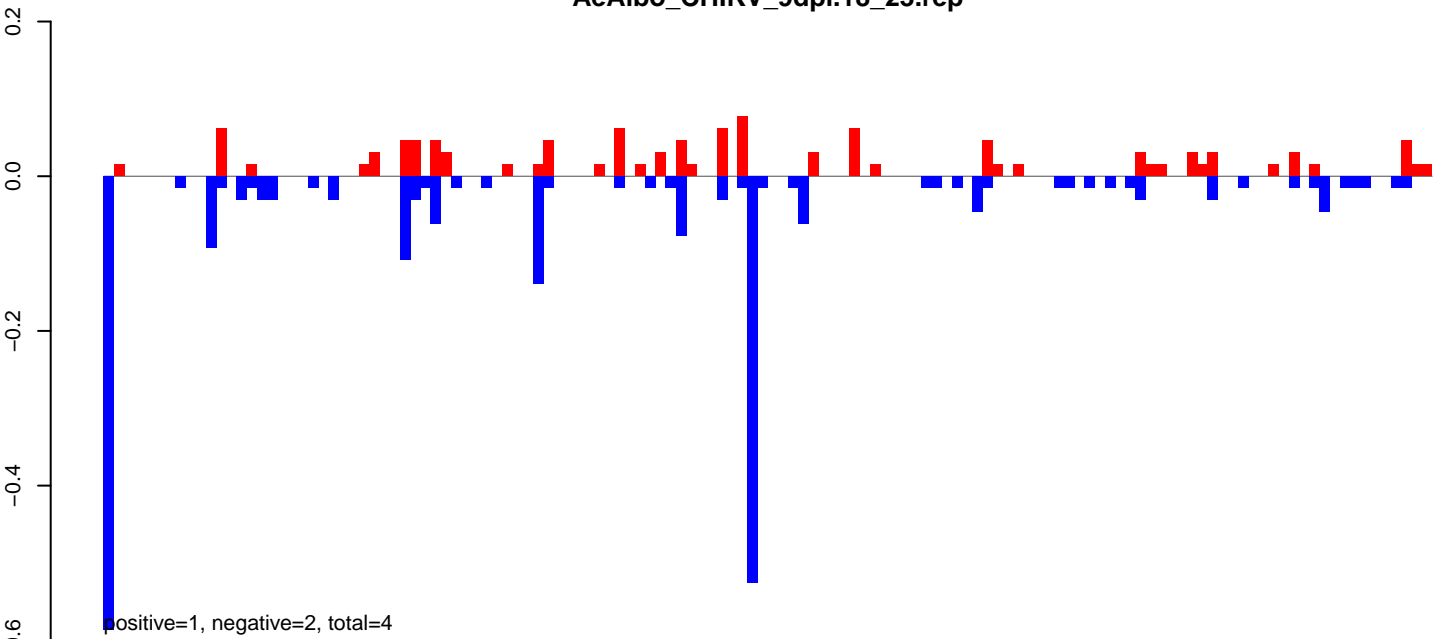


AeAlbo\_CHIKV\_9dpi.rep

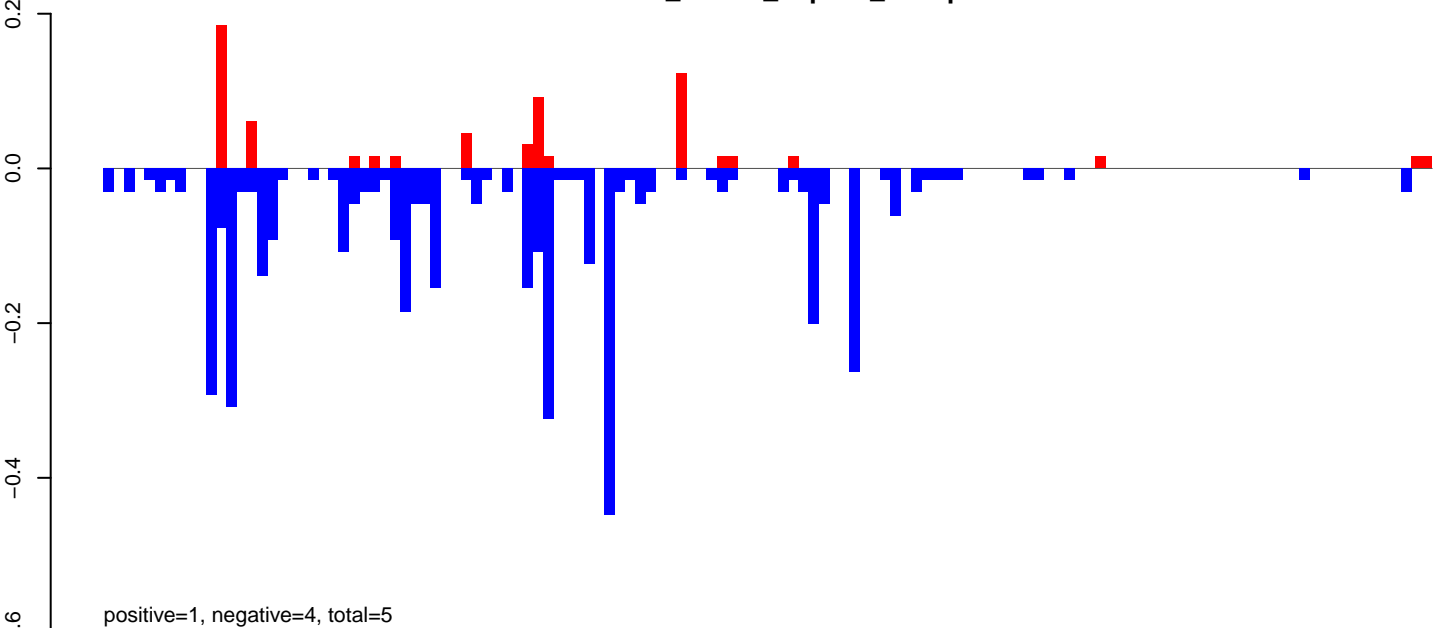


Window size=25, length=2725, TE@ltr-1\_family-5481@LTR\_Gypsy:1-2725

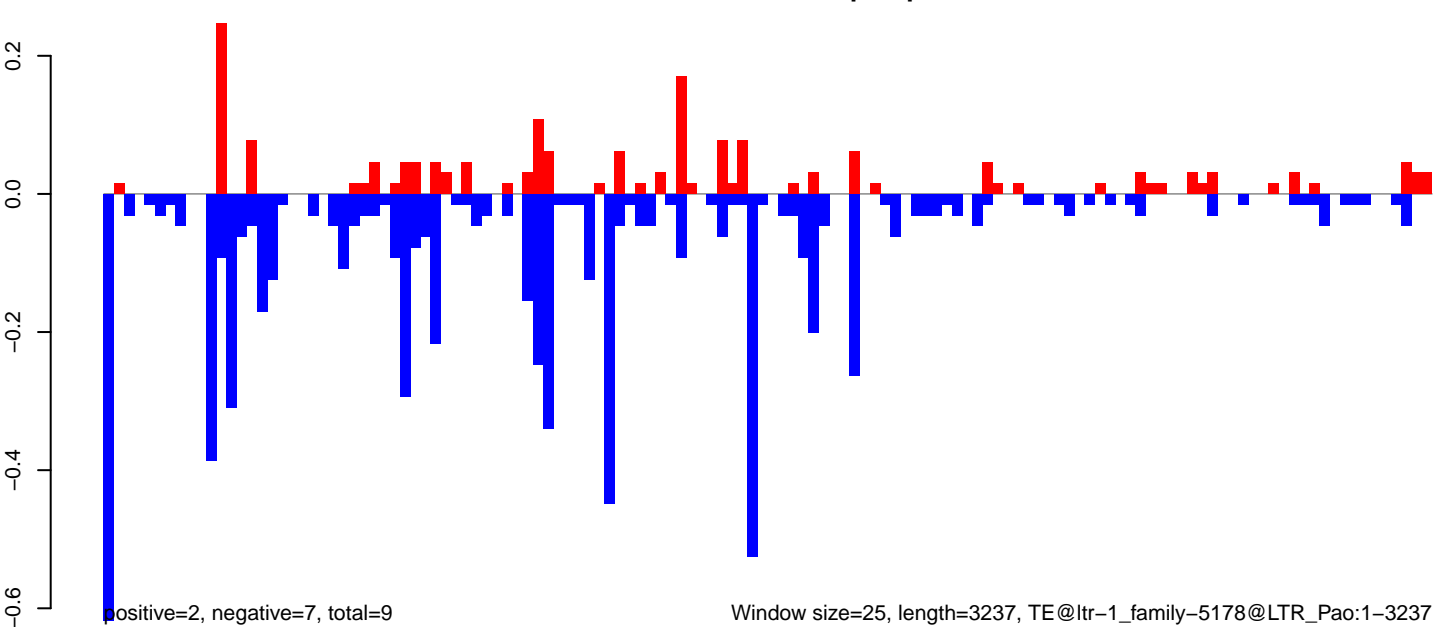
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

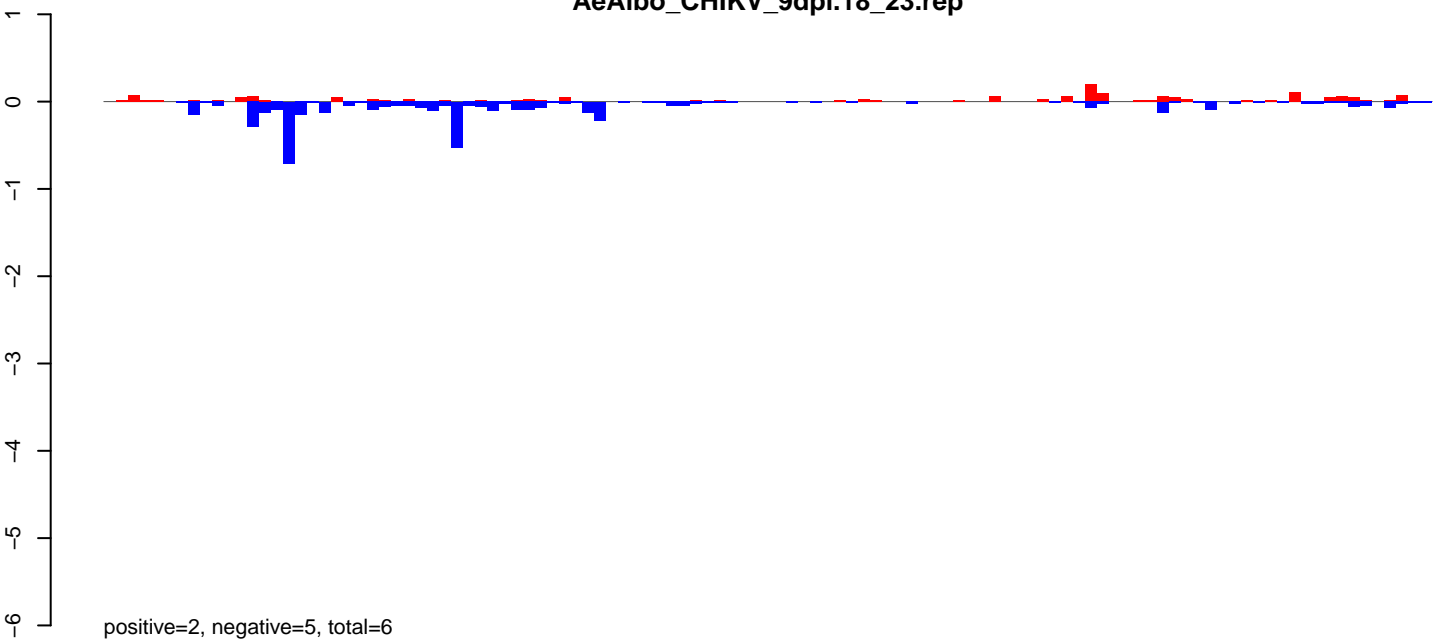


AeAlbo\_CHIKV\_9dpi.rep

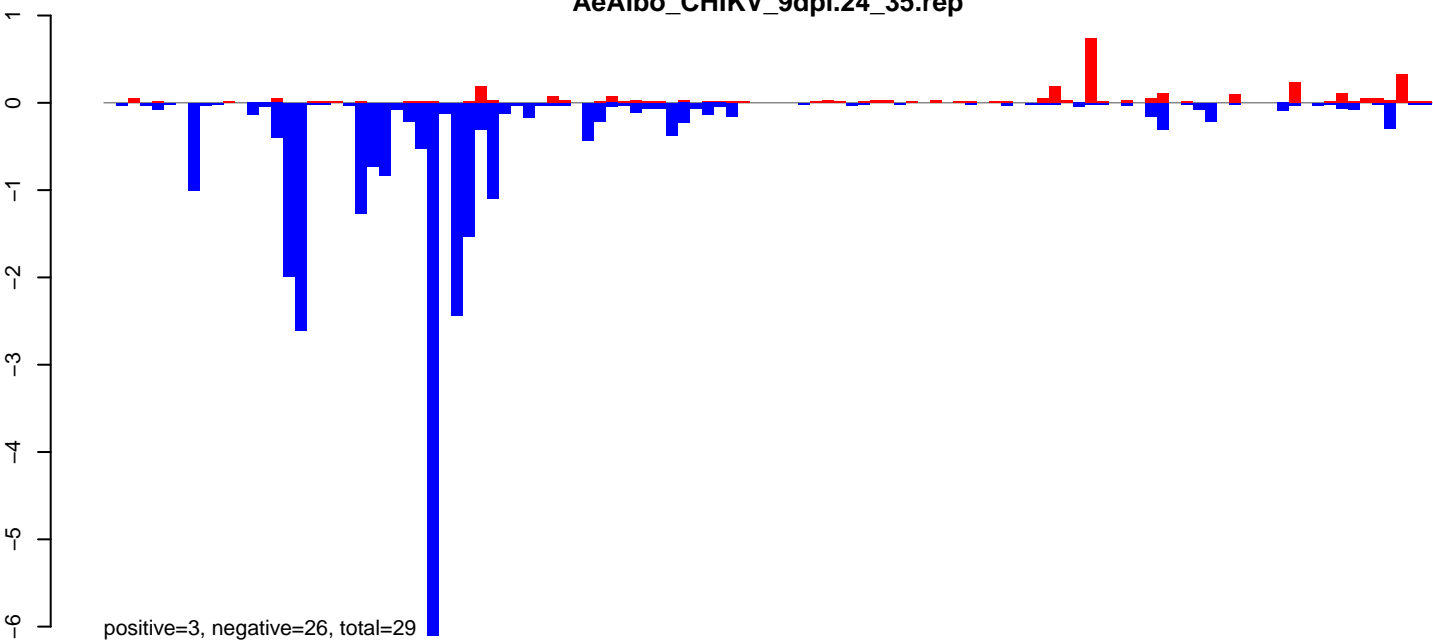




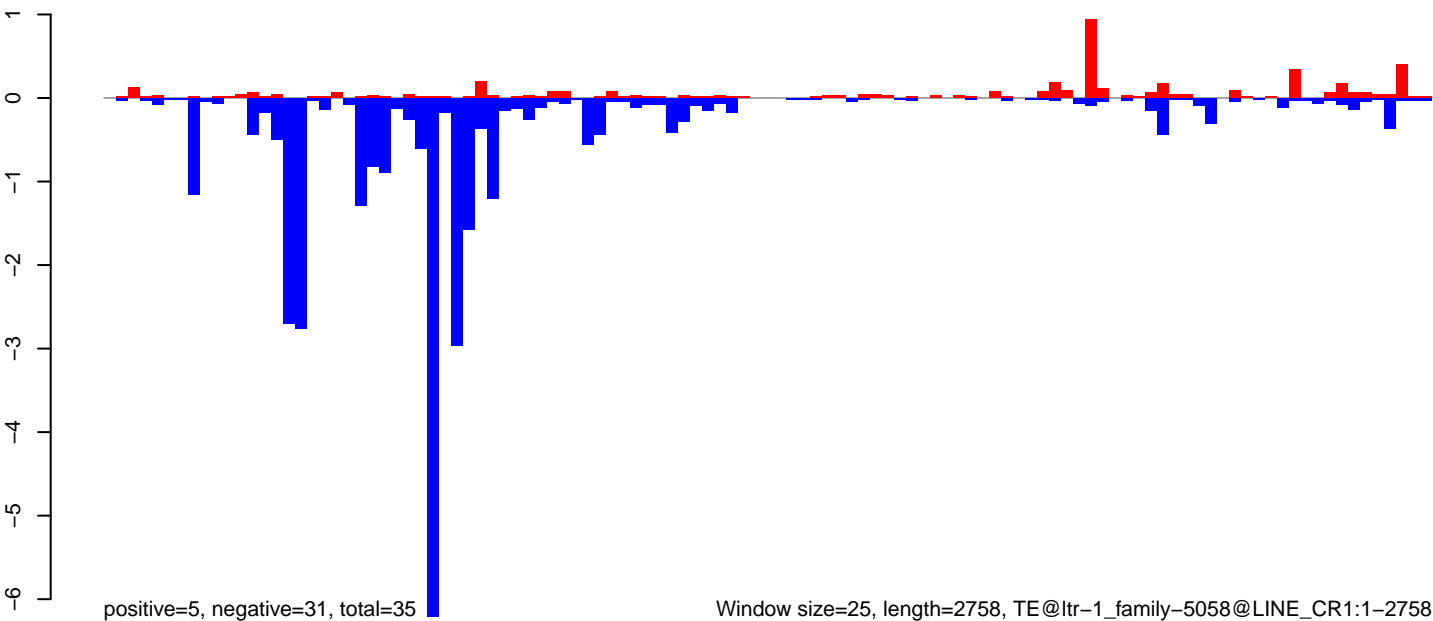
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



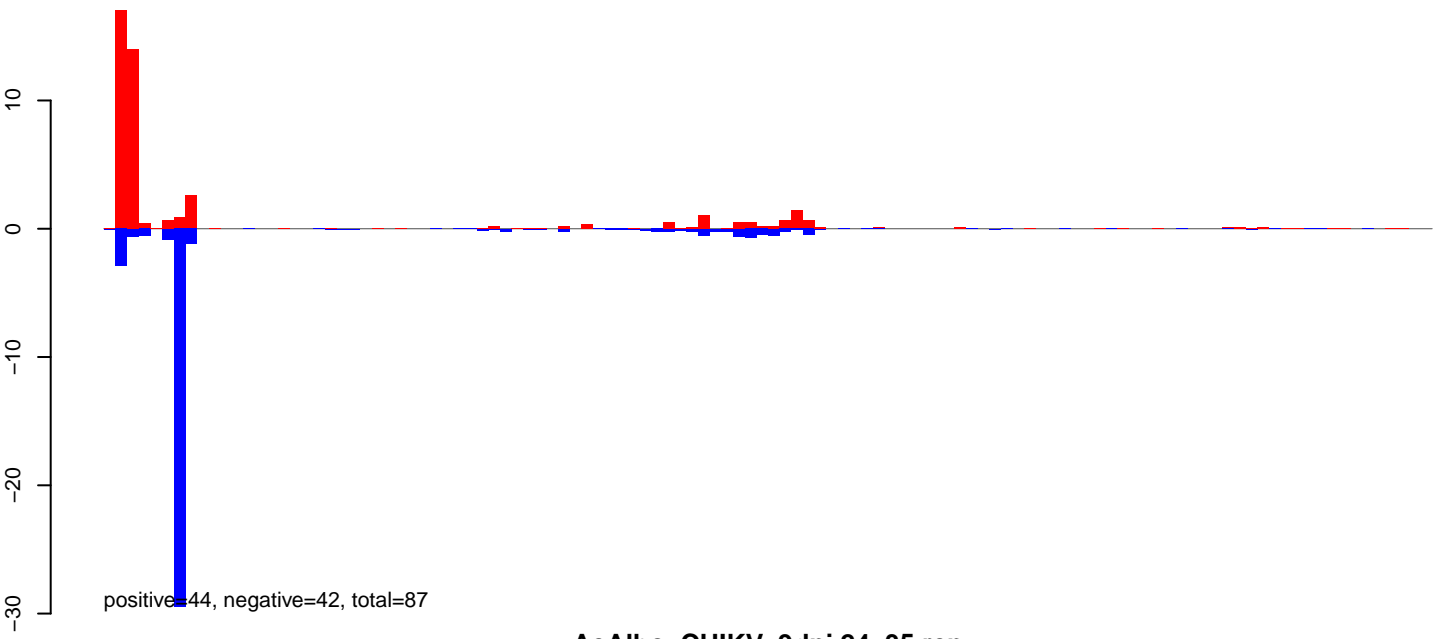
AeAlbo\_CHIKV\_9dpi.rep



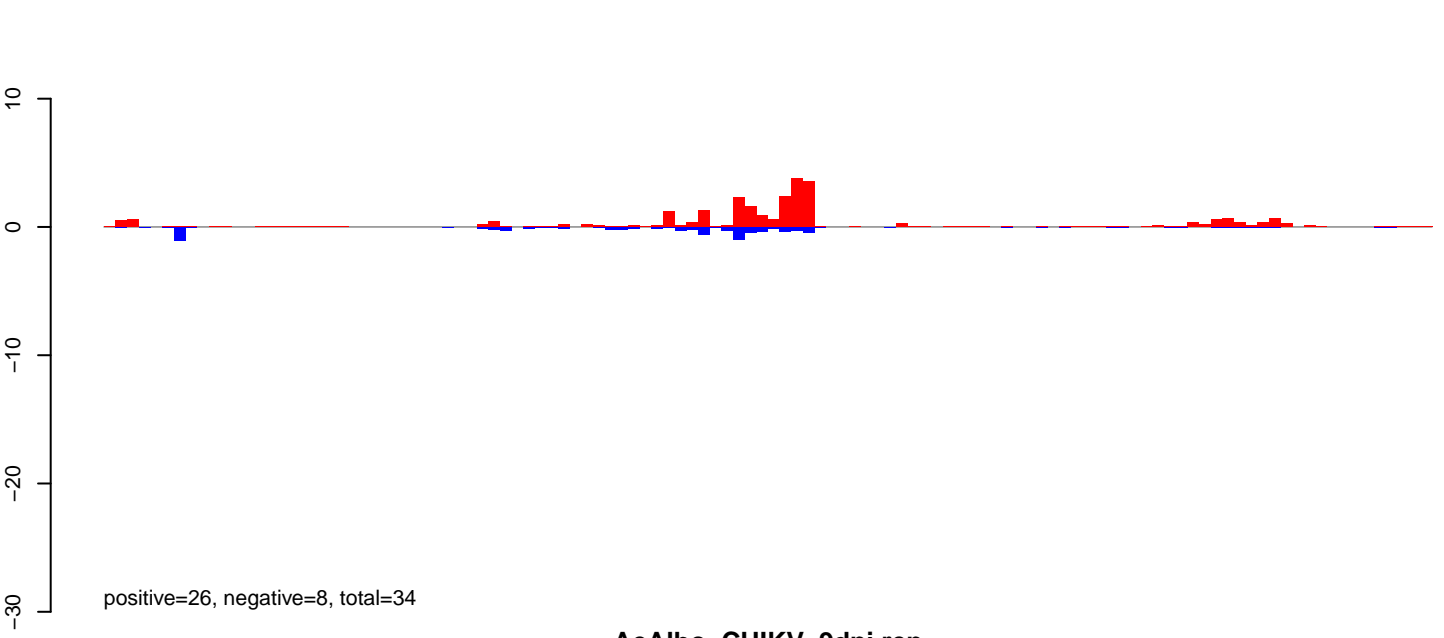
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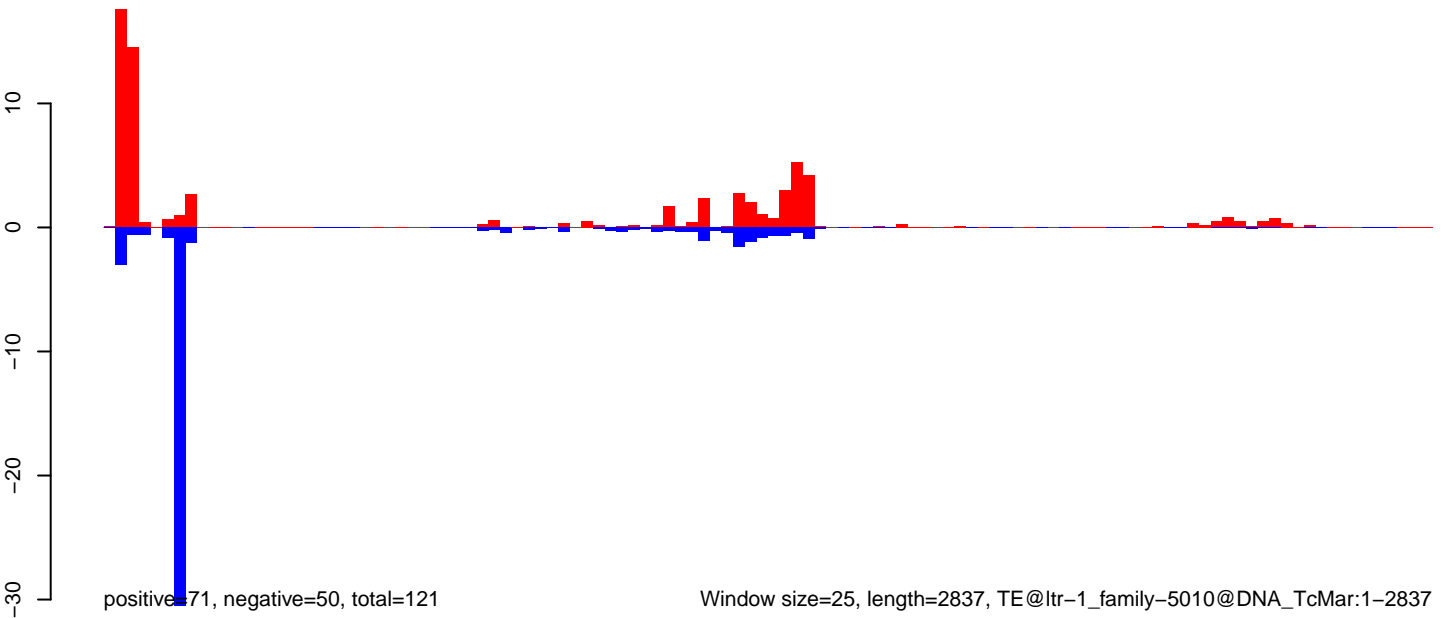
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



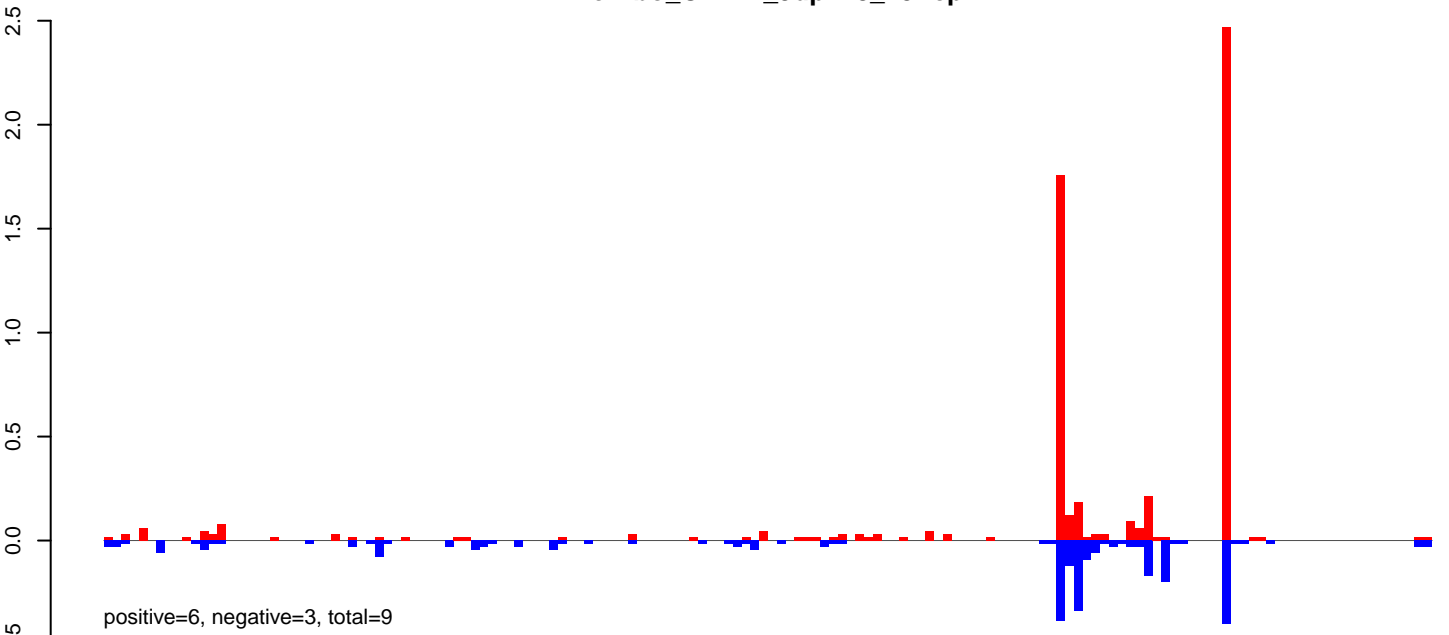
AeAlbo\_CHIKV\_9dpi.rep



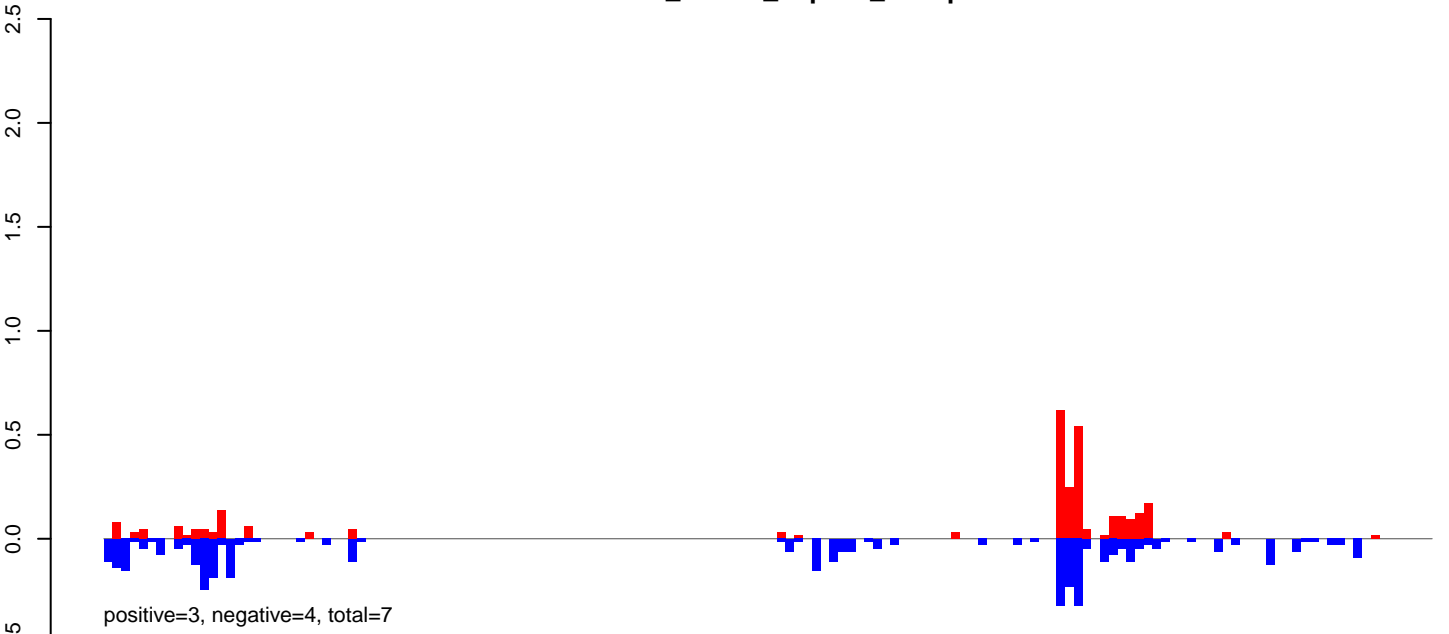
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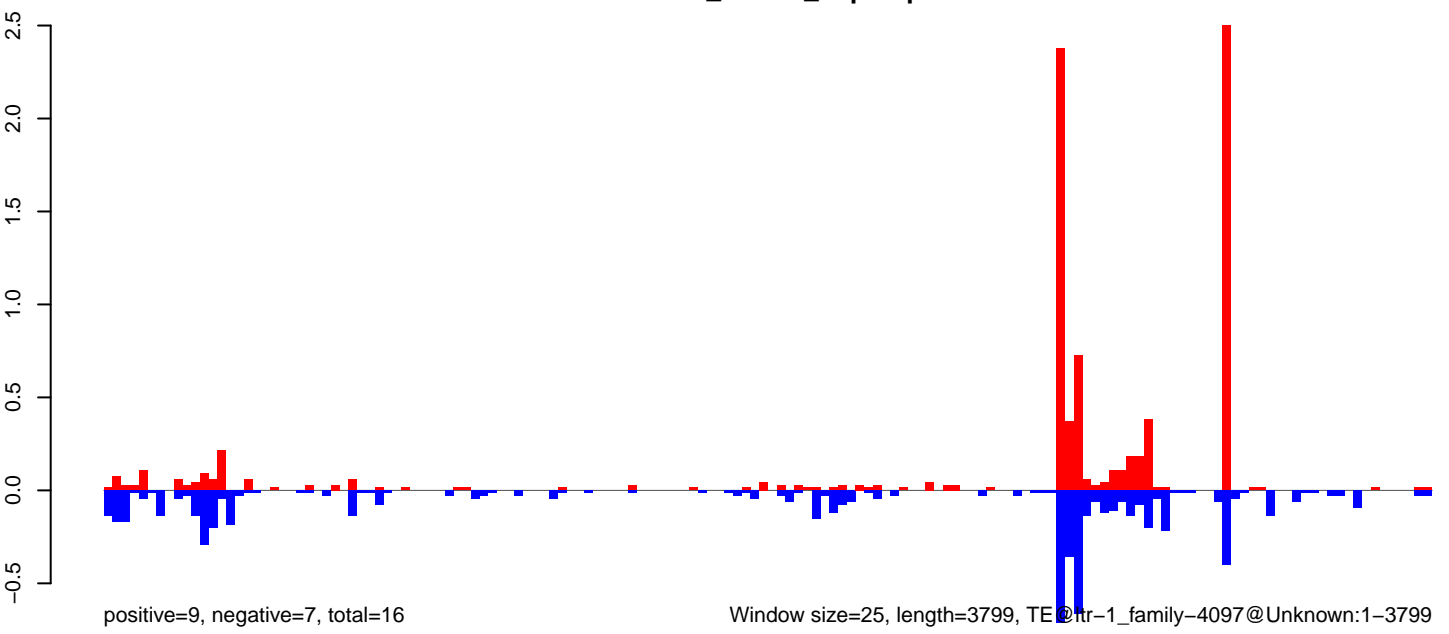
AeAlbo\_CHIKV\_9dpi.18\_23.rep



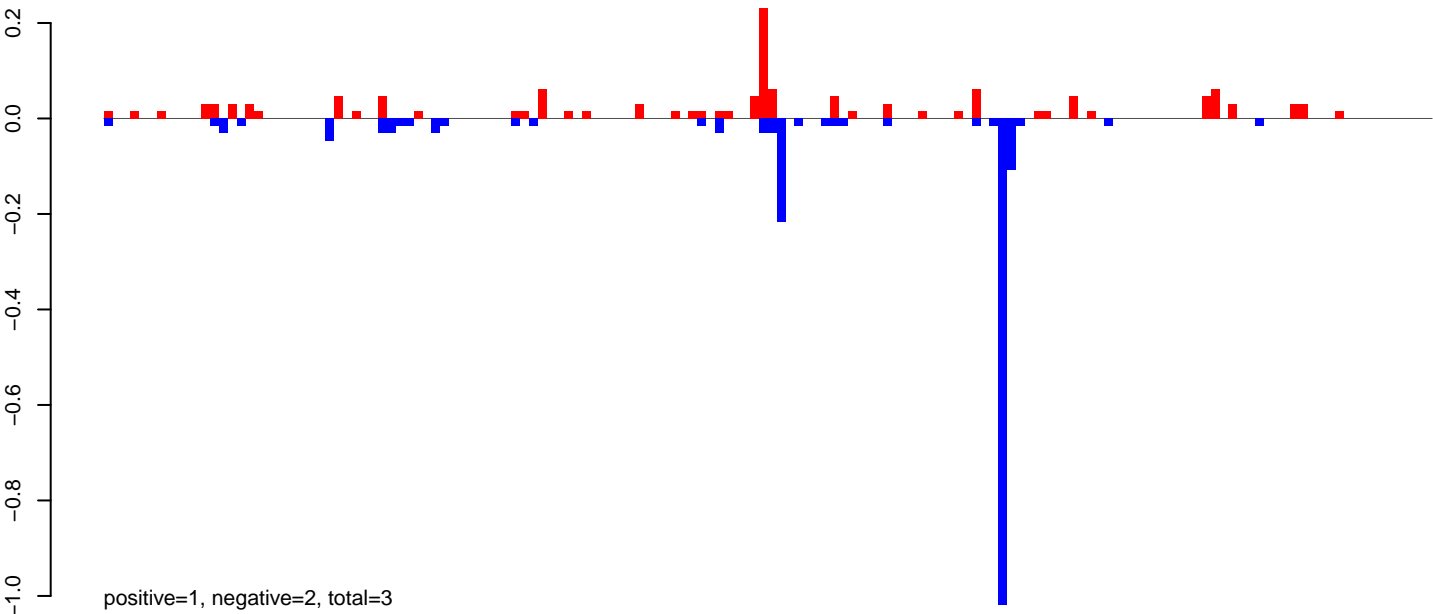
AeAlbo\_CHIKV\_9dpi.24\_35.rep



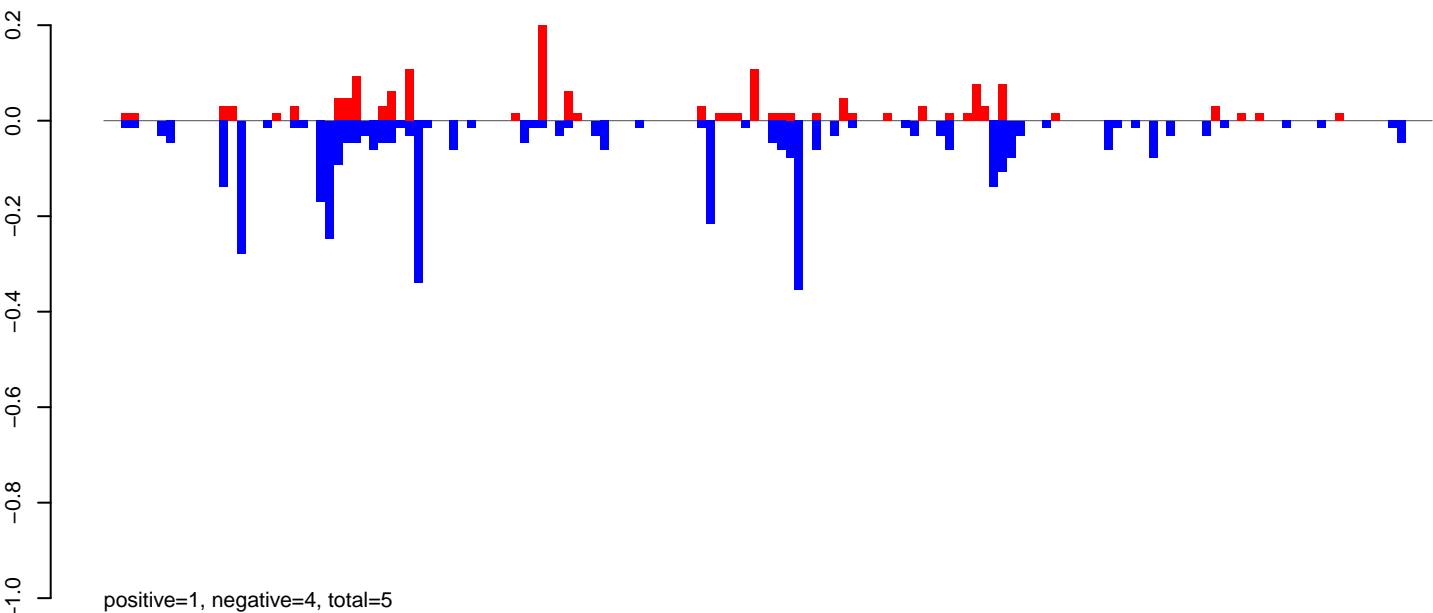
AeAlbo\_CHIKV\_9dpi.rep



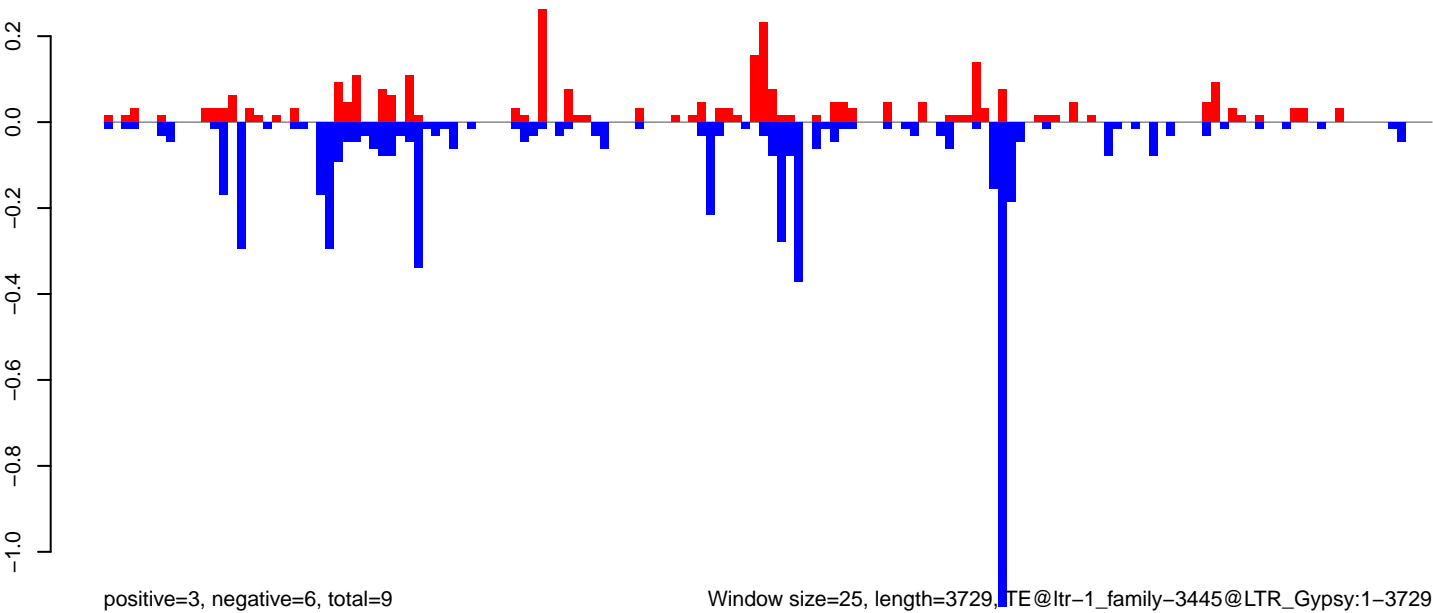
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



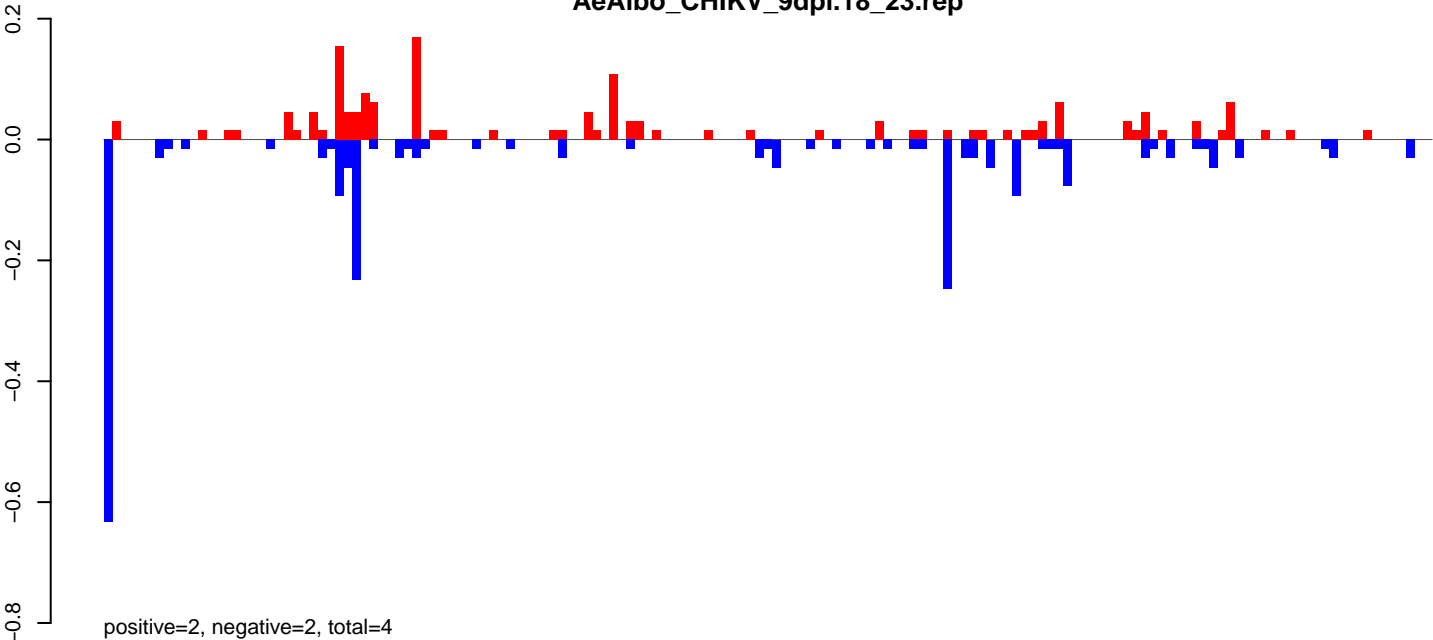
AeAlbo\_CHIKV\_9dpi.rep



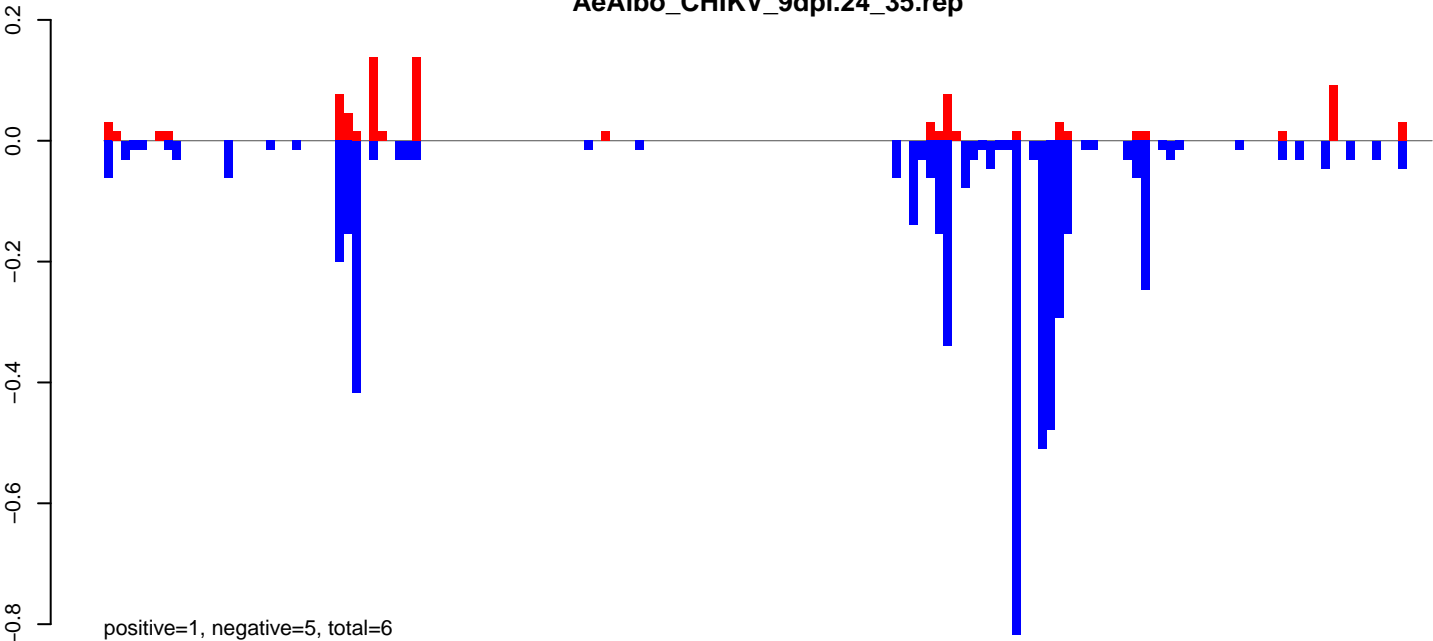
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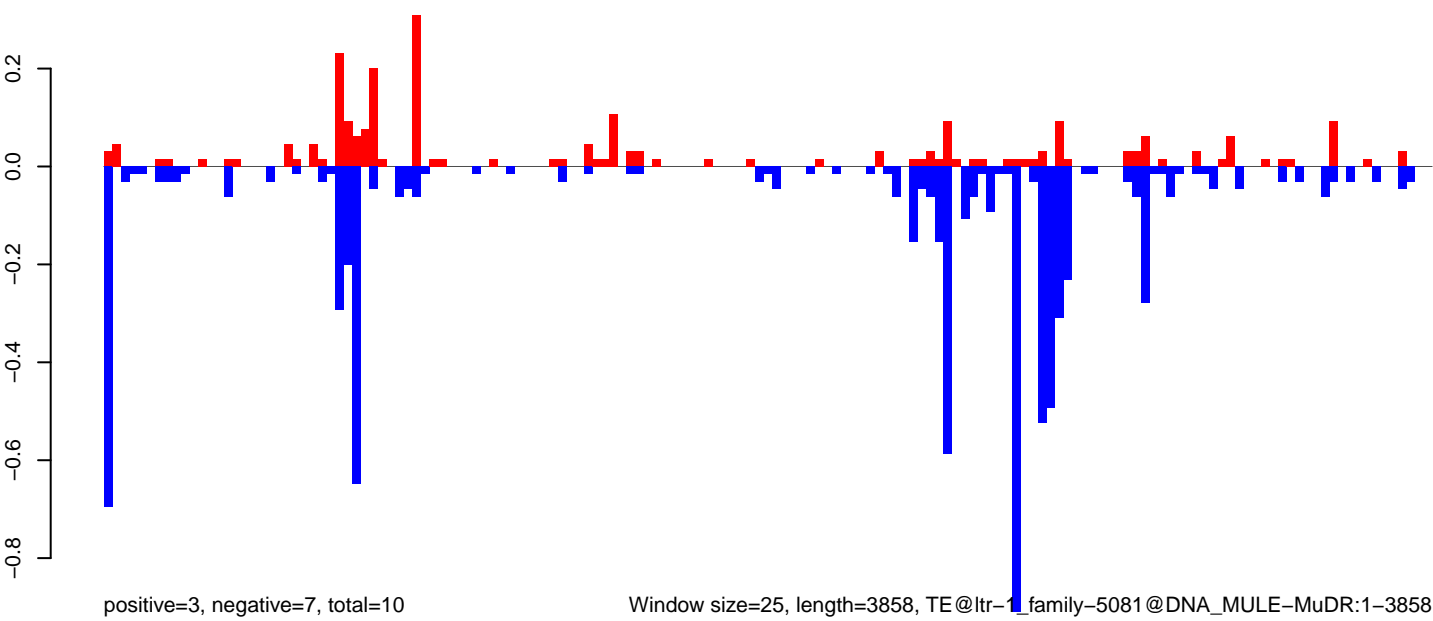
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



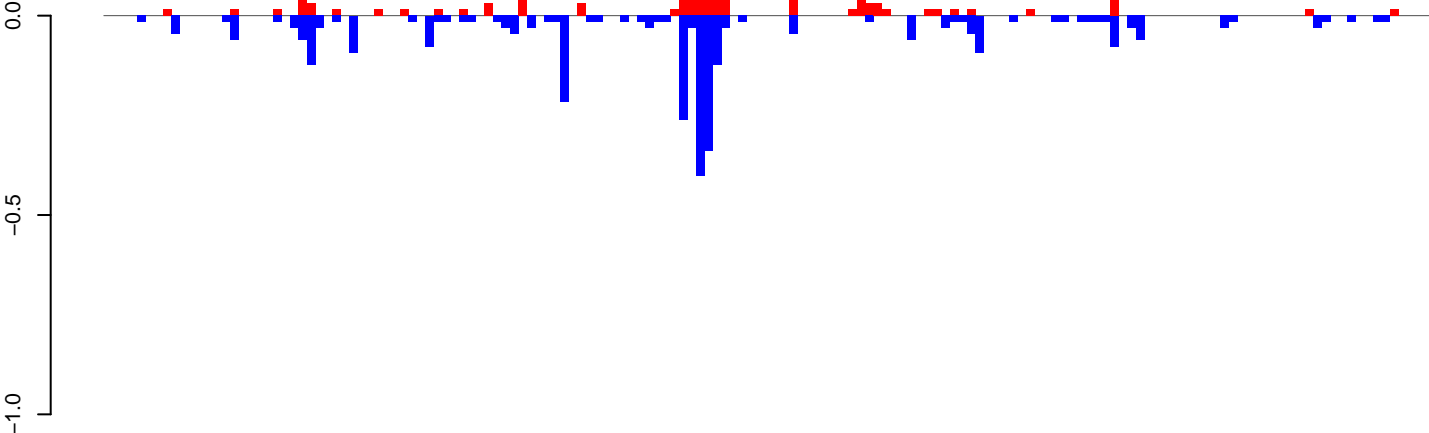
AeAlbo\_CHIKV\_9dpi.rep



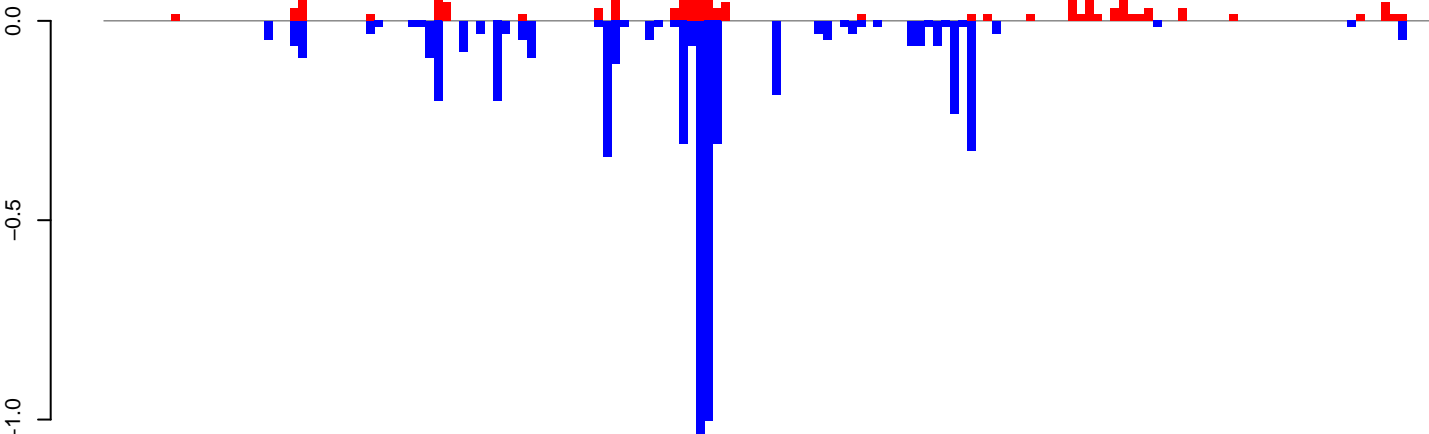
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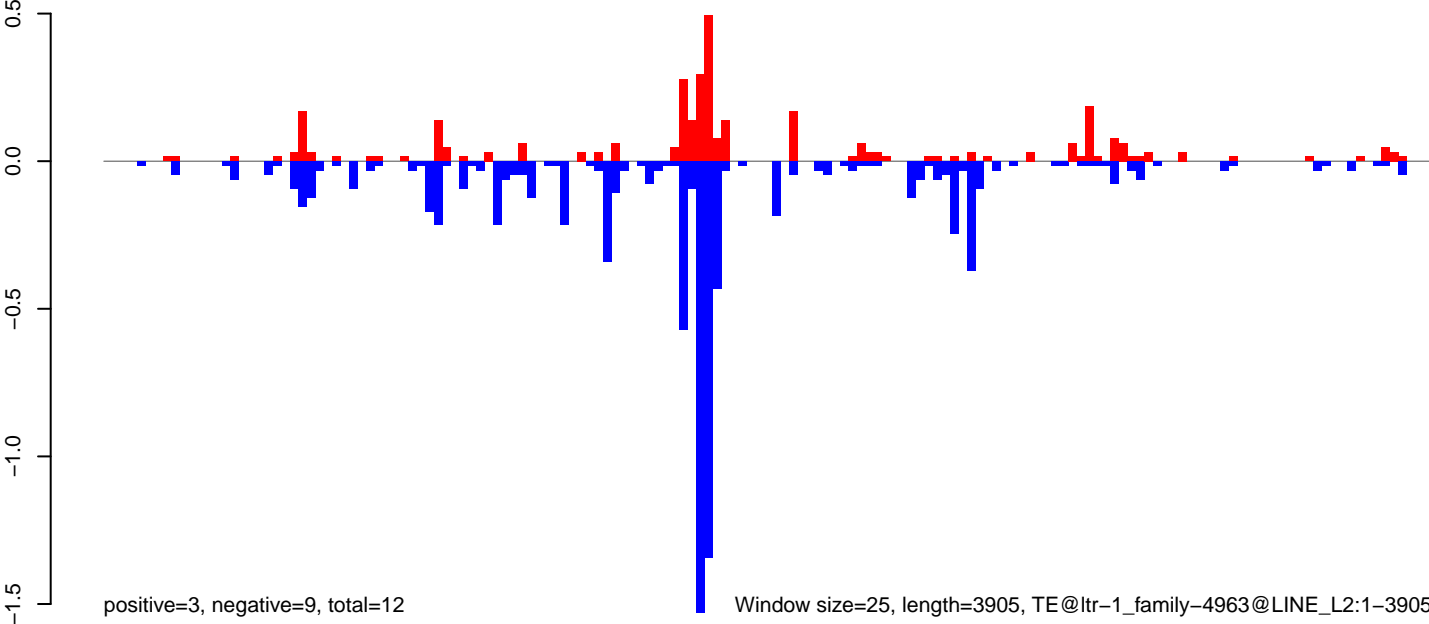
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

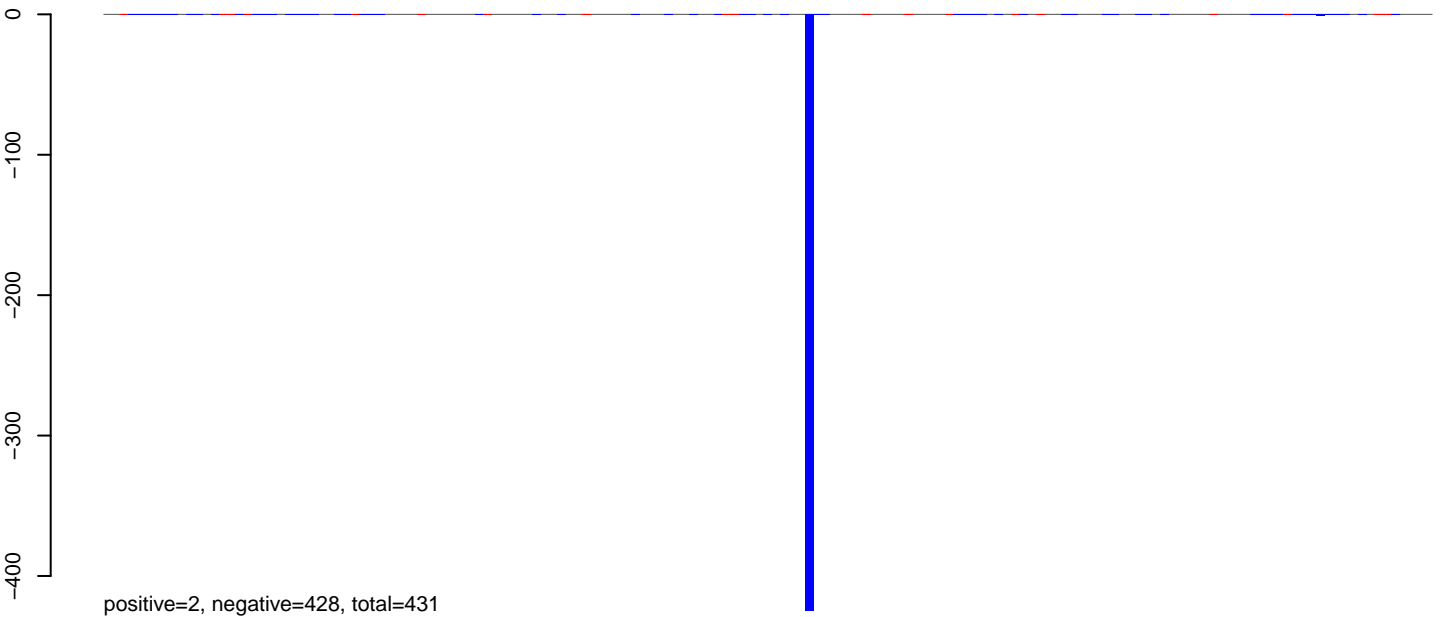


AeAlbo\_CHIKV\_9dpi.rep

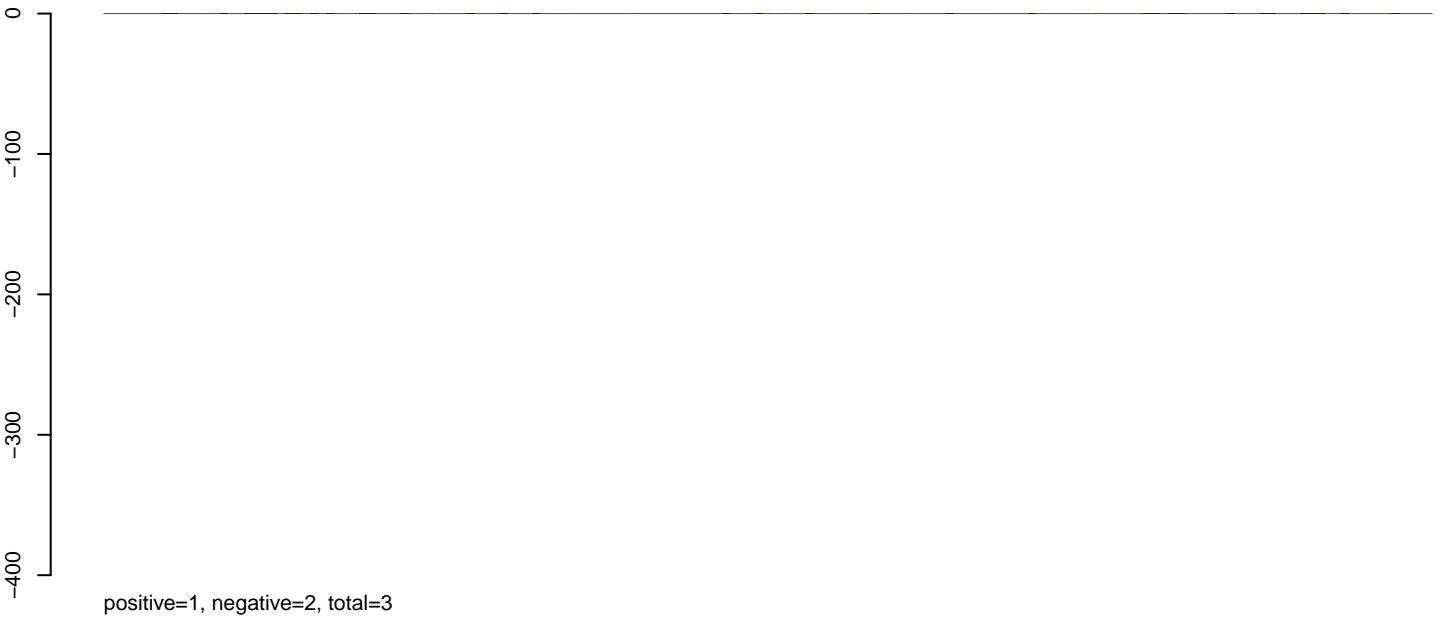


0 1000 2000 3000 4000

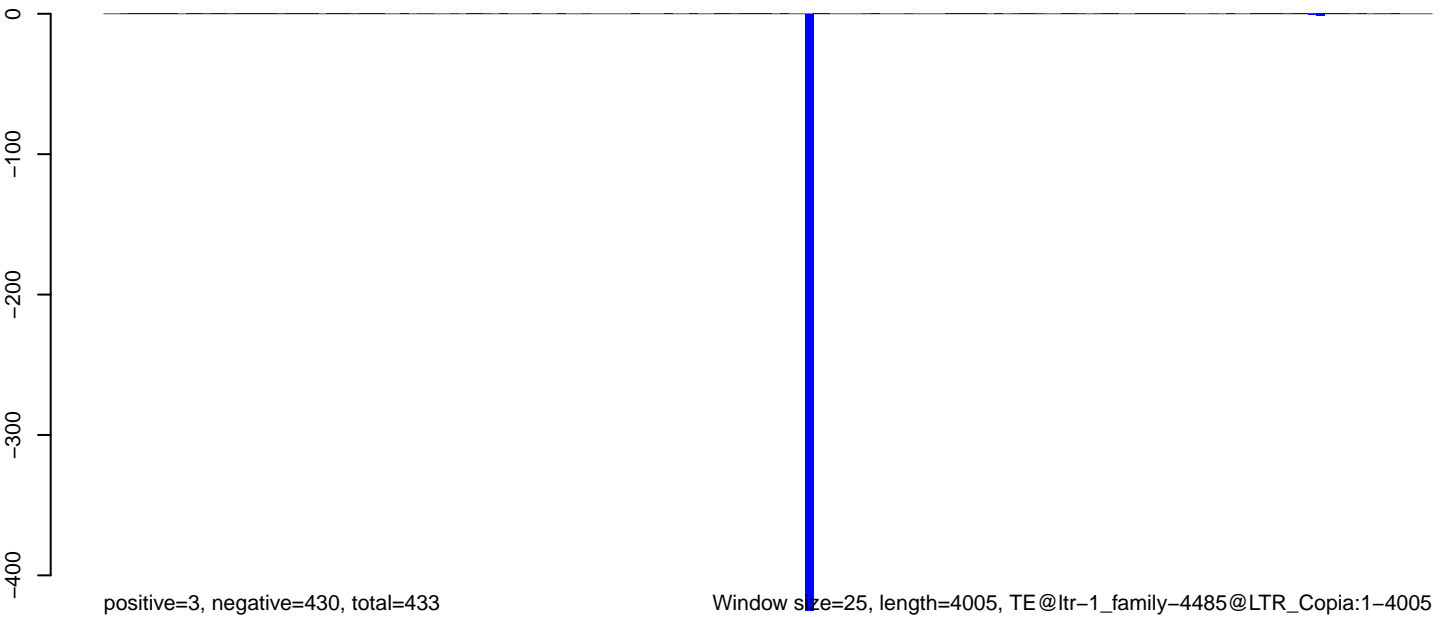
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



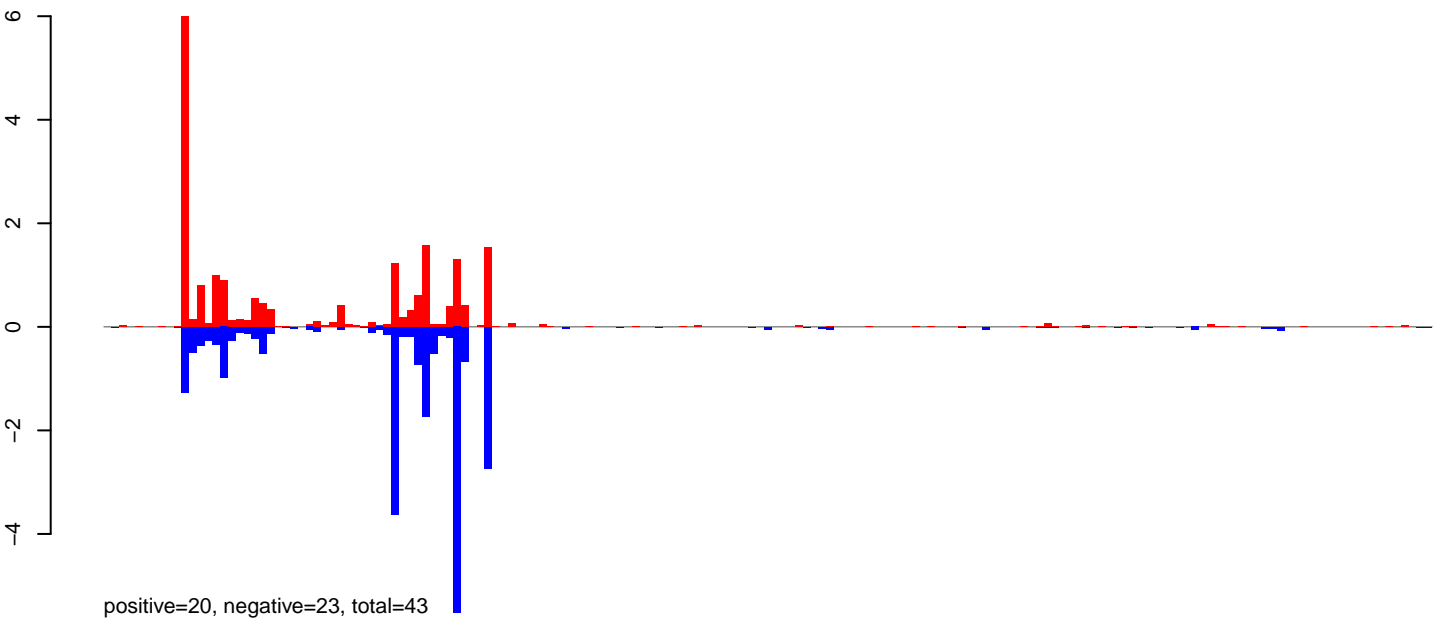
**AeAlbo\_CHIKV\_9dpi.rep**



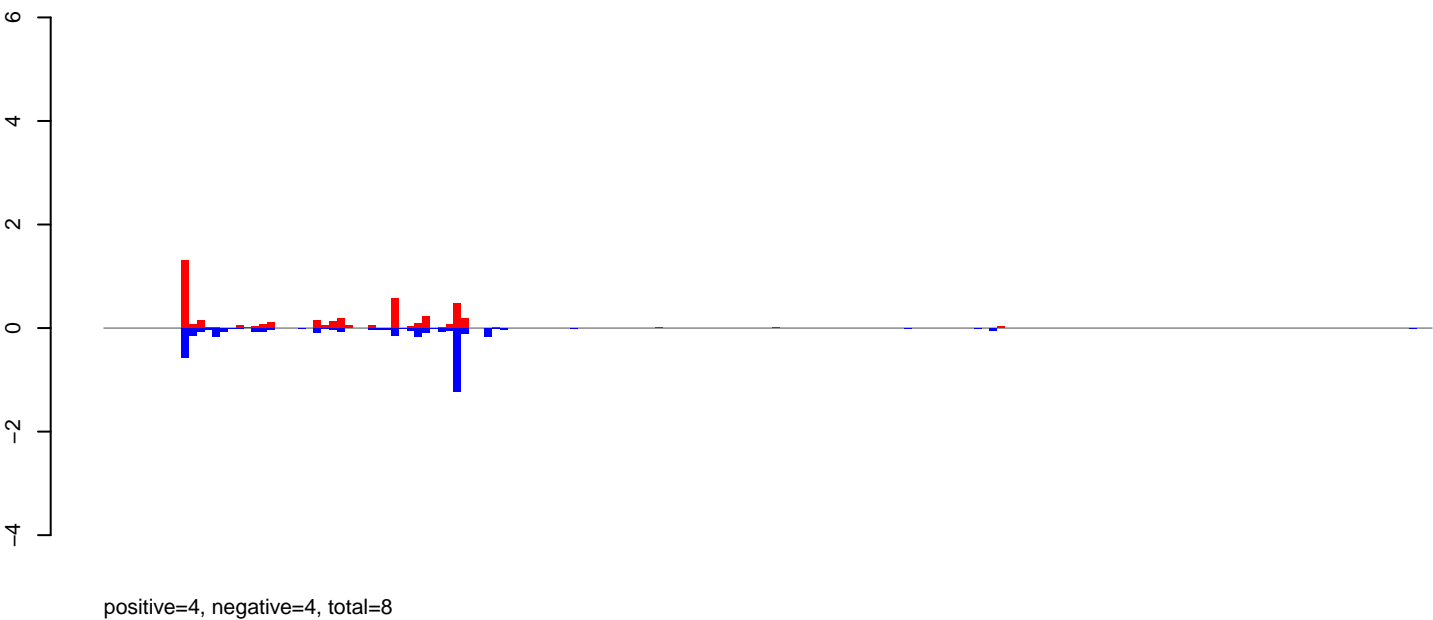
Window size=25, length=4005, TE@ltr-1\_family-4485@LTR\_Copia:1-4005

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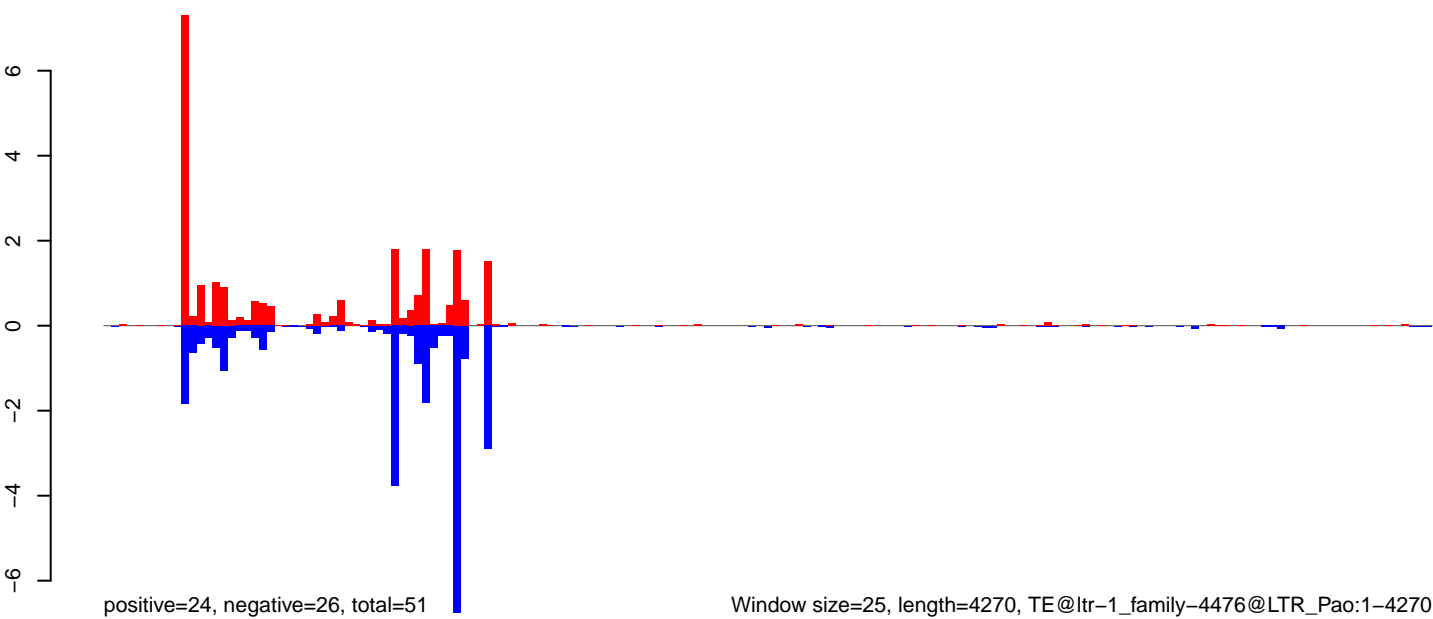
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

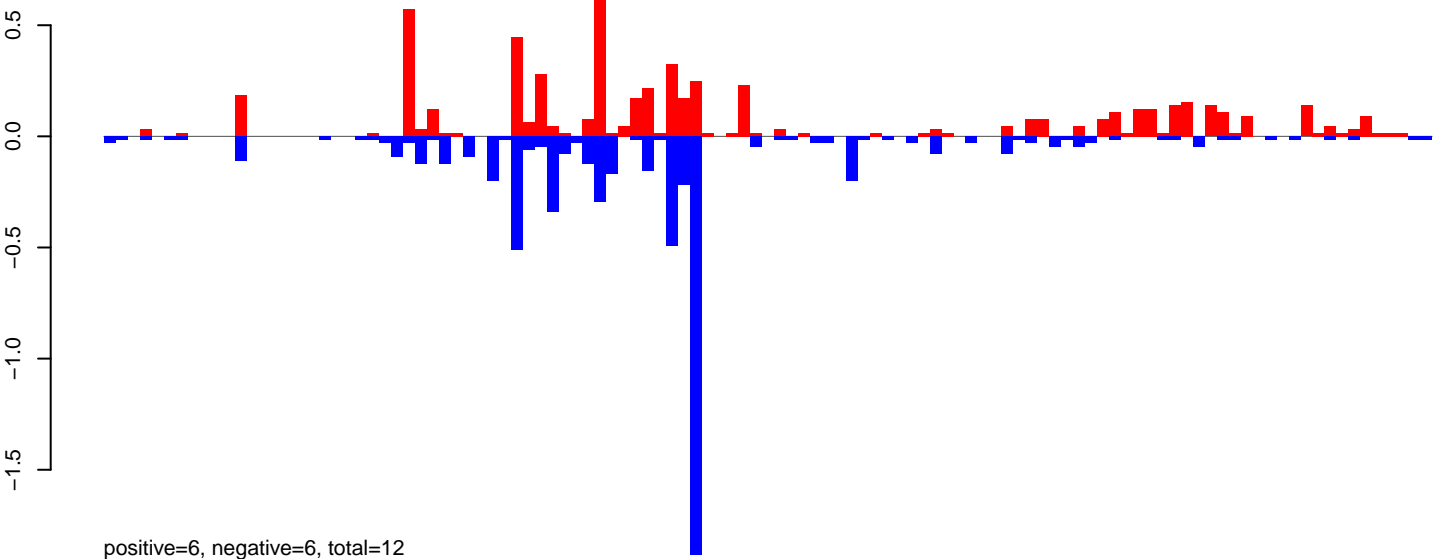


Window size=25, length=4270, TE@ltr-1\_family-4476@LTR\_Pao:1-4270

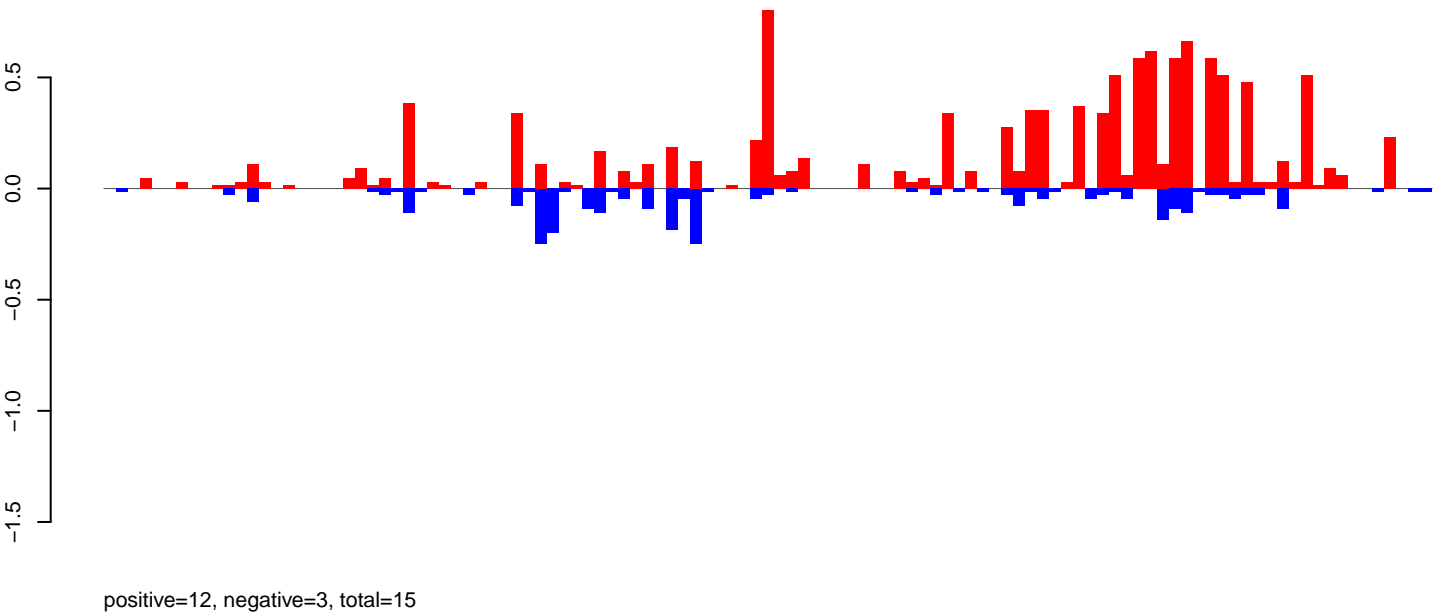
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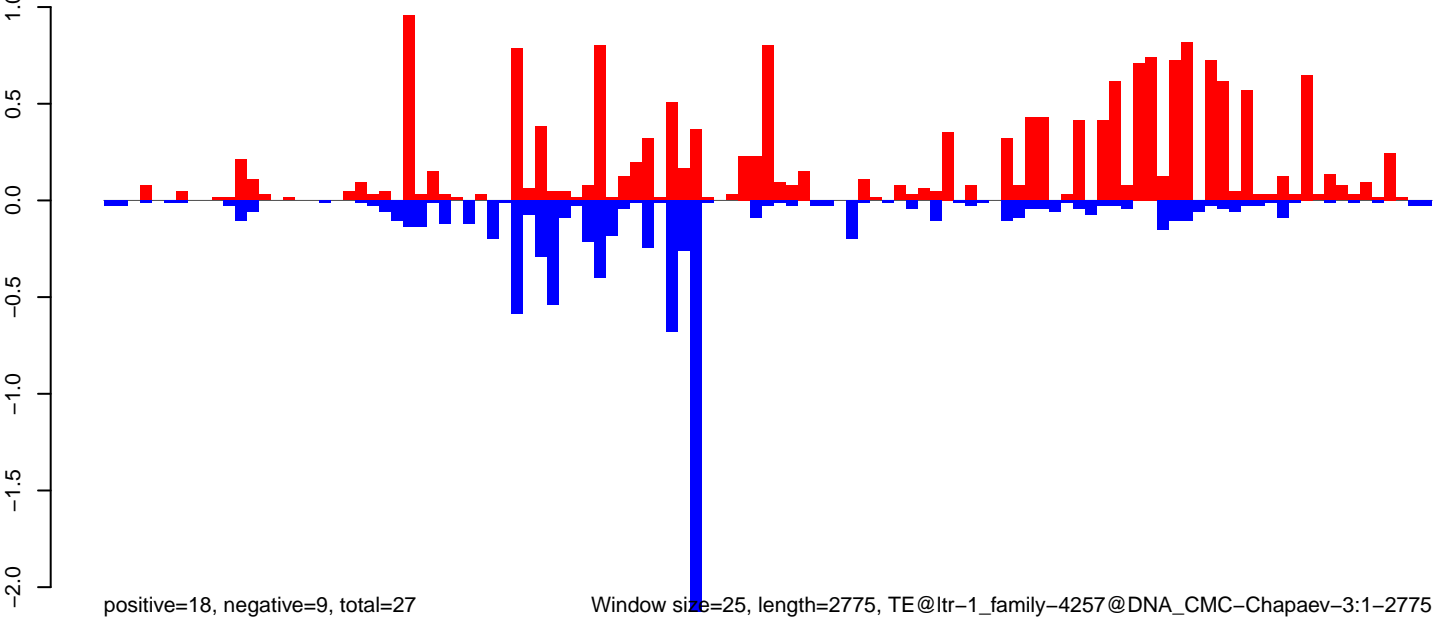
AeAlbo\_CHIKV\_9dpi.18\_23.rep



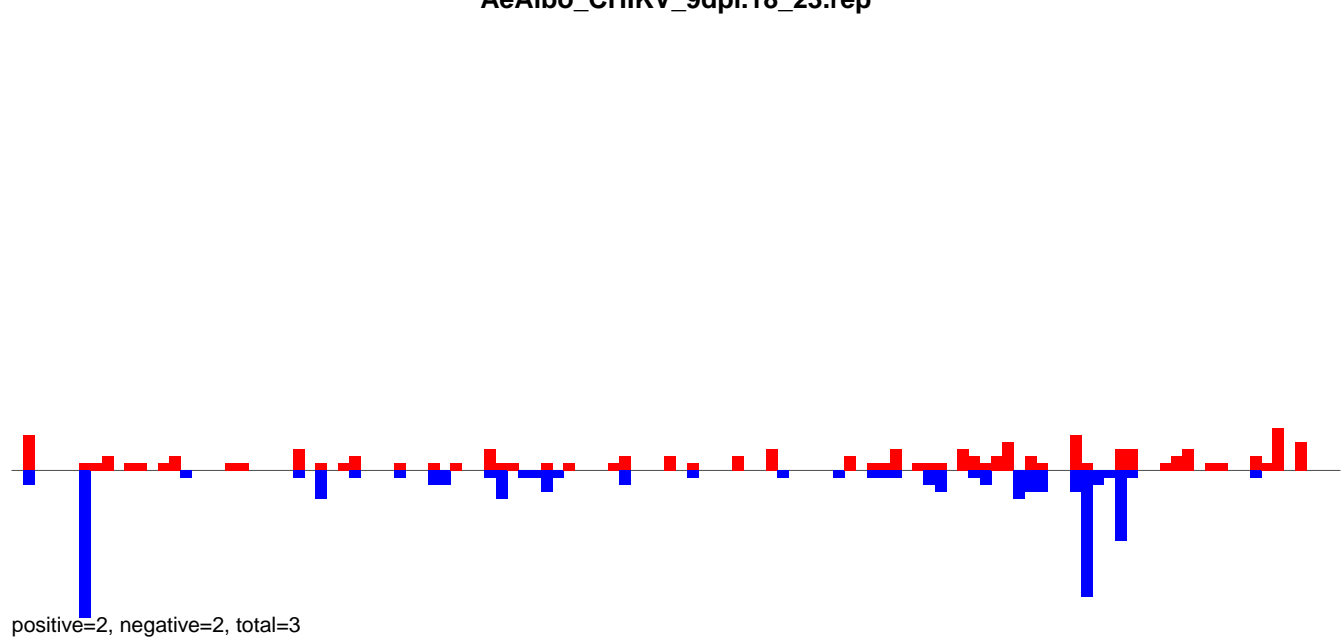
AeAlbo\_CHIKV\_9dpi.24\_35.rep



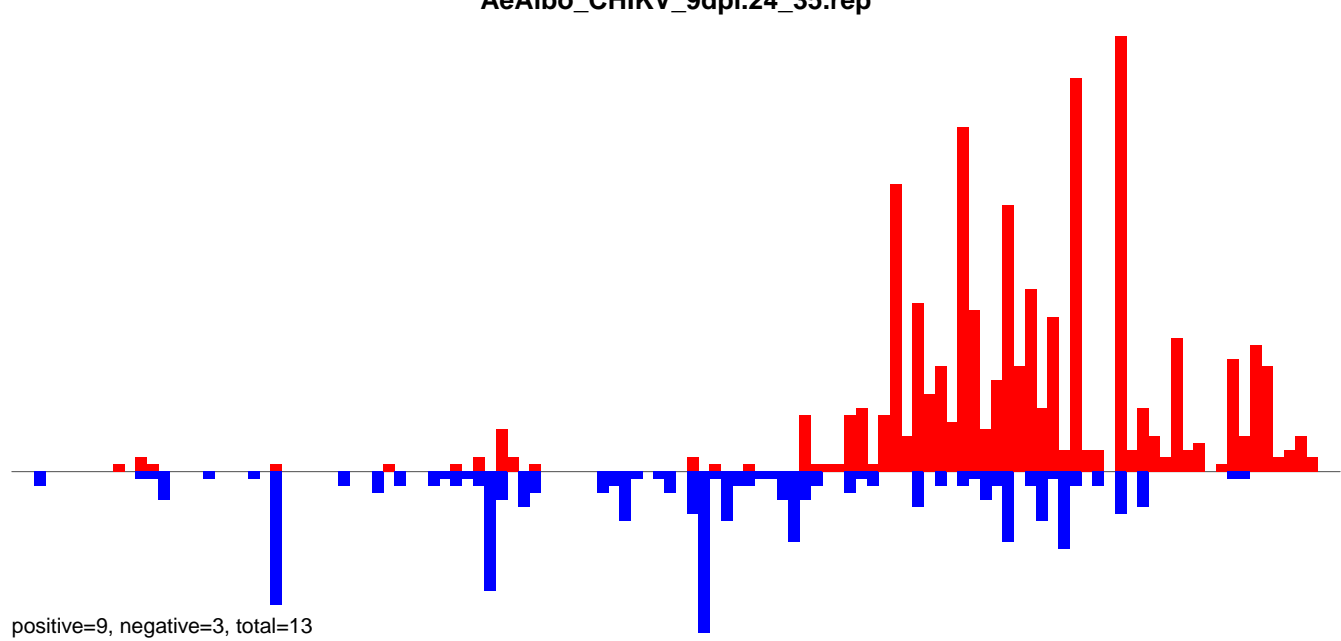
AeAlbo\_CHIKV\_9dpi.rep



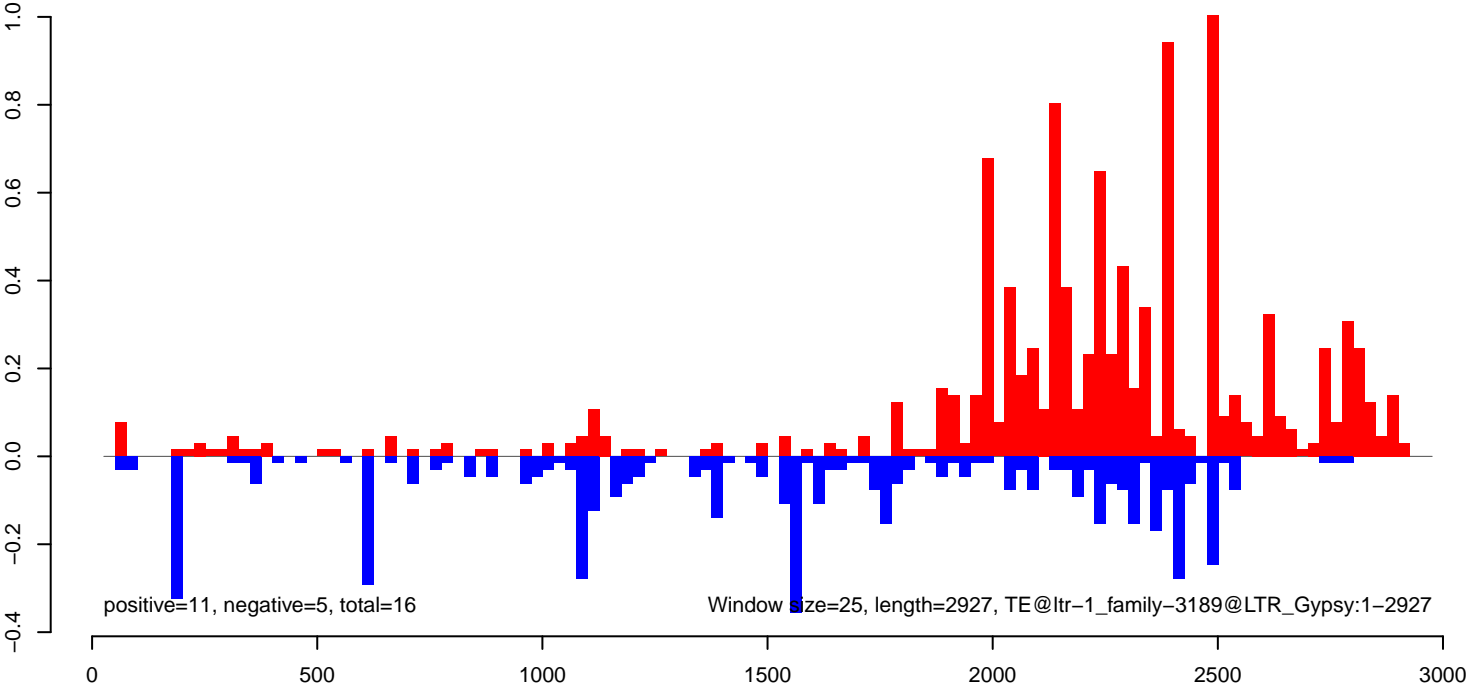
AeAlbo\_CHIKV\_9dpi.18\_23.rep



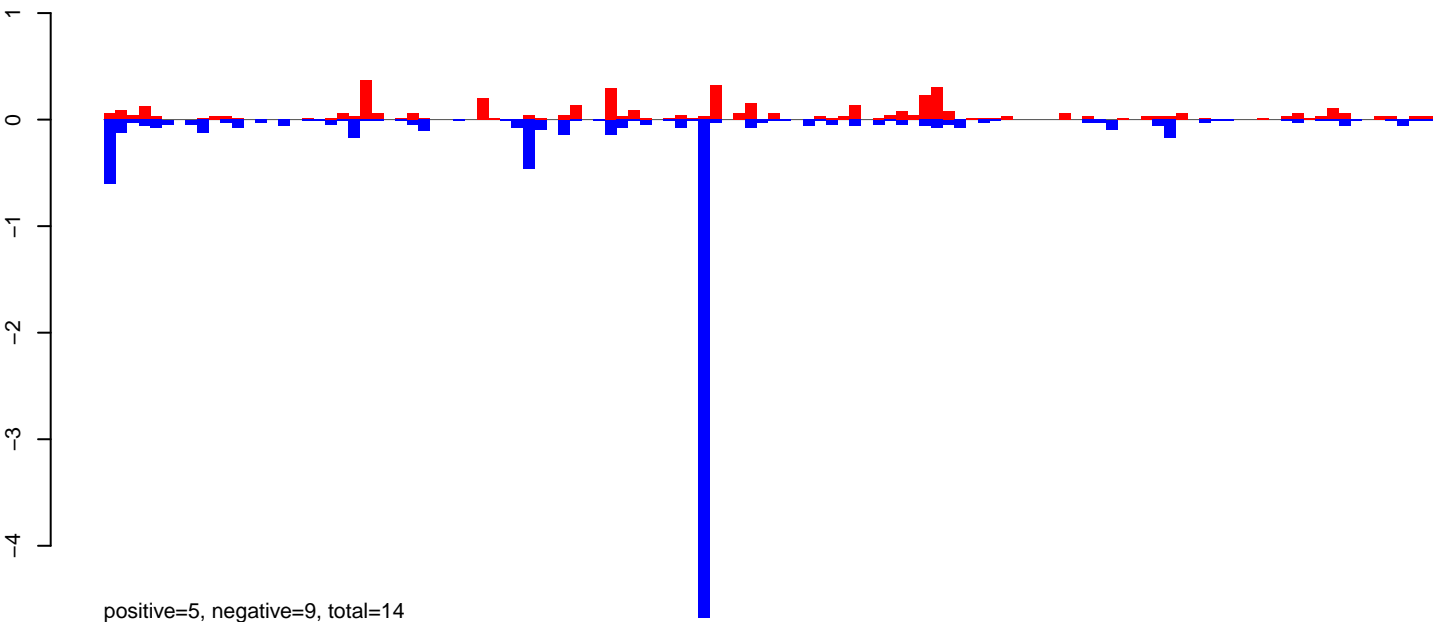
AeAlbo\_CHIKV\_9dpi.24\_35.rep



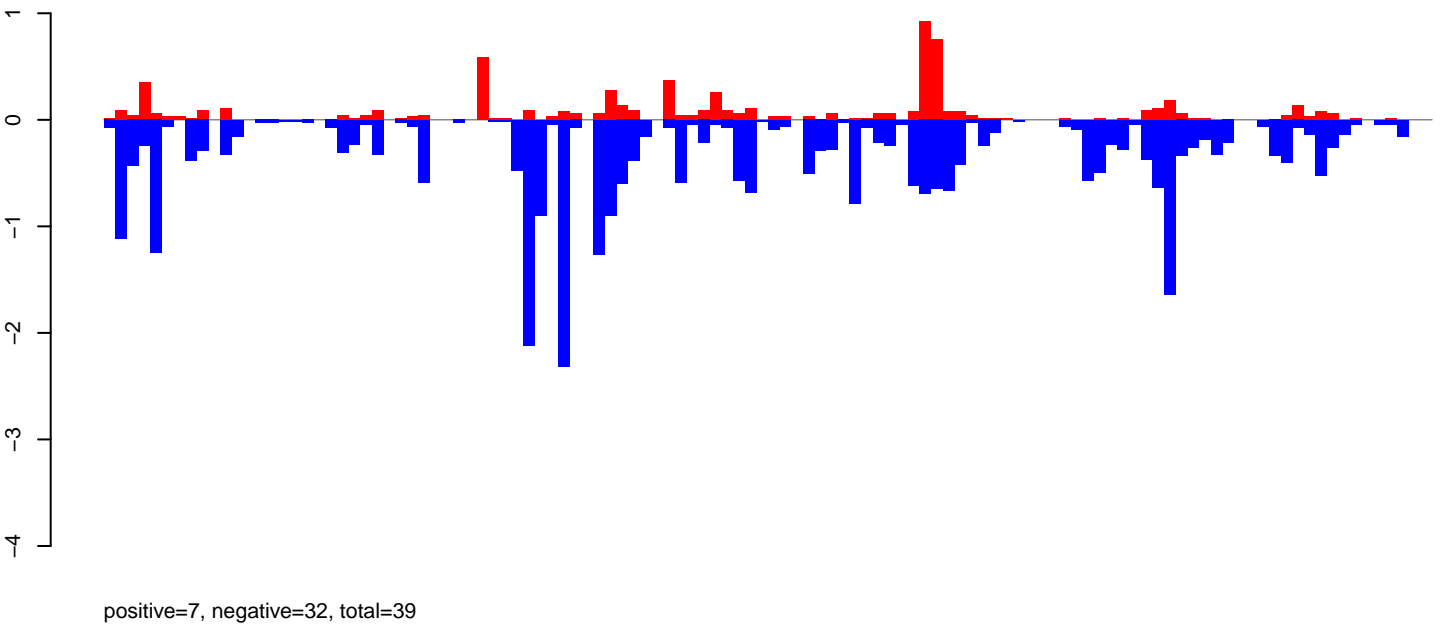
AeAlbo\_CHIKV\_9dpi.rep



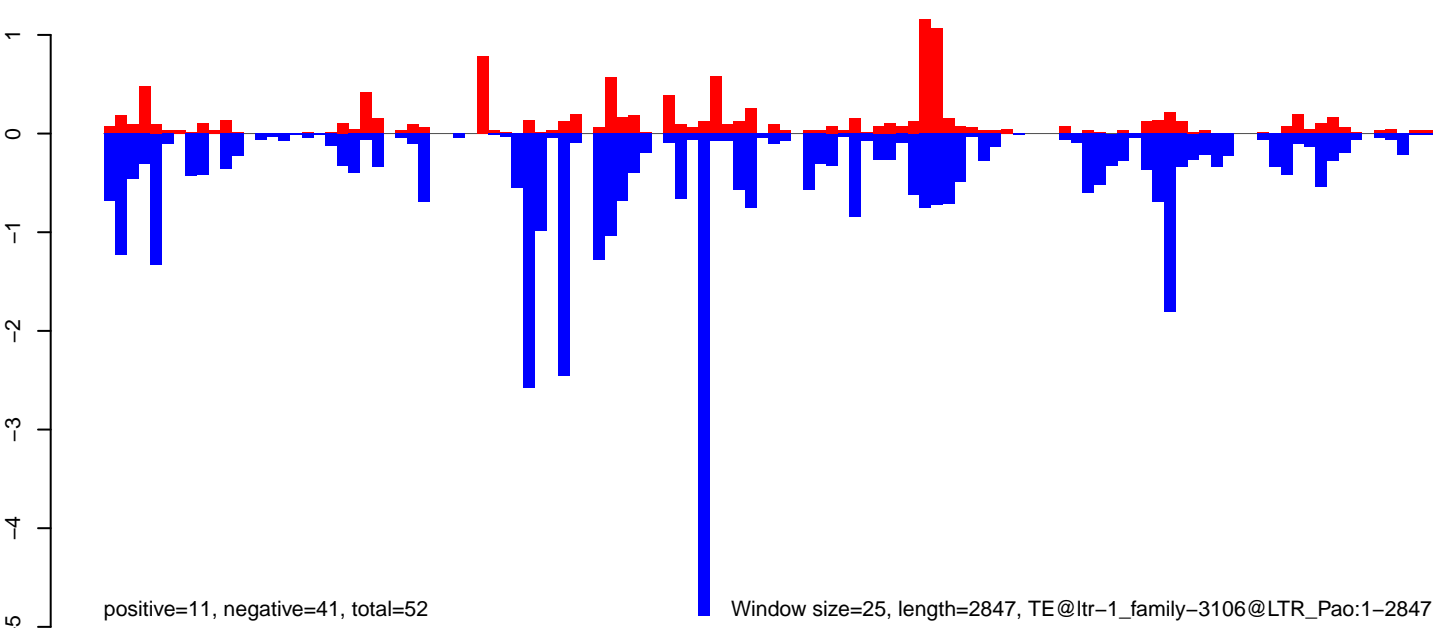
AeAlbo\_CHIKV\_9dpi.18\_23.rep



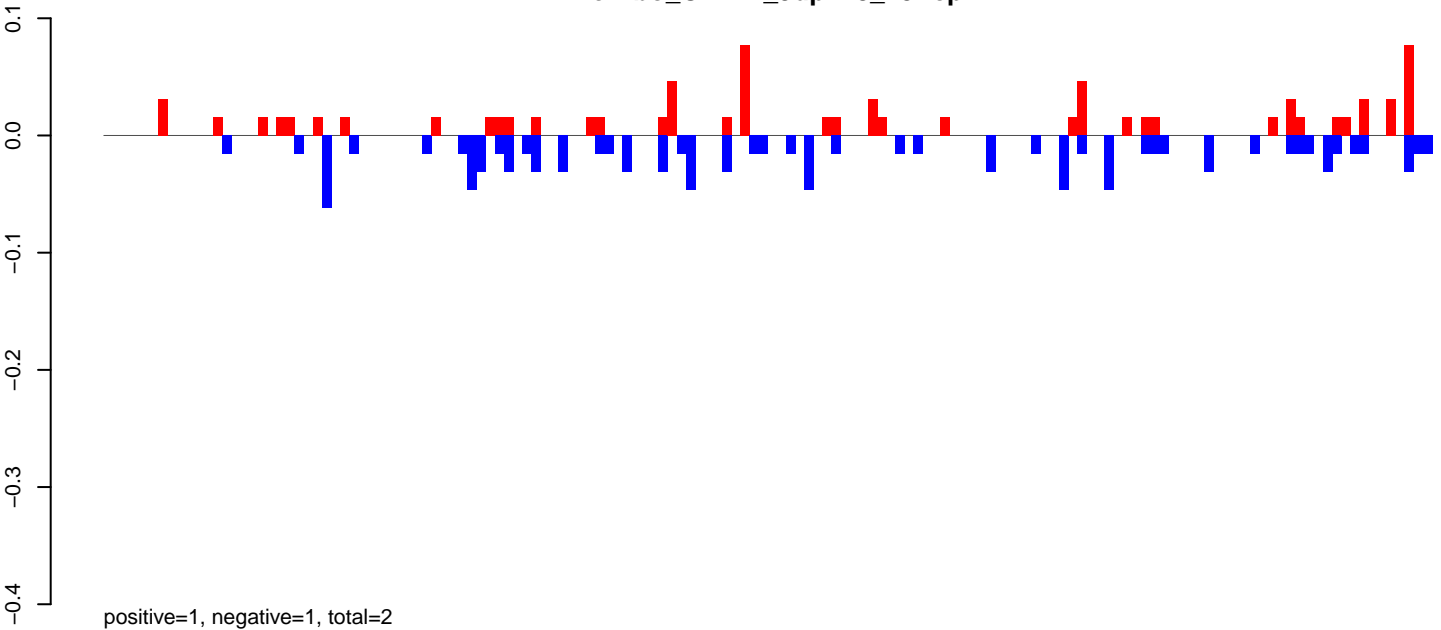
AeAlbo\_CHIKV\_9dpi.24\_35.rep



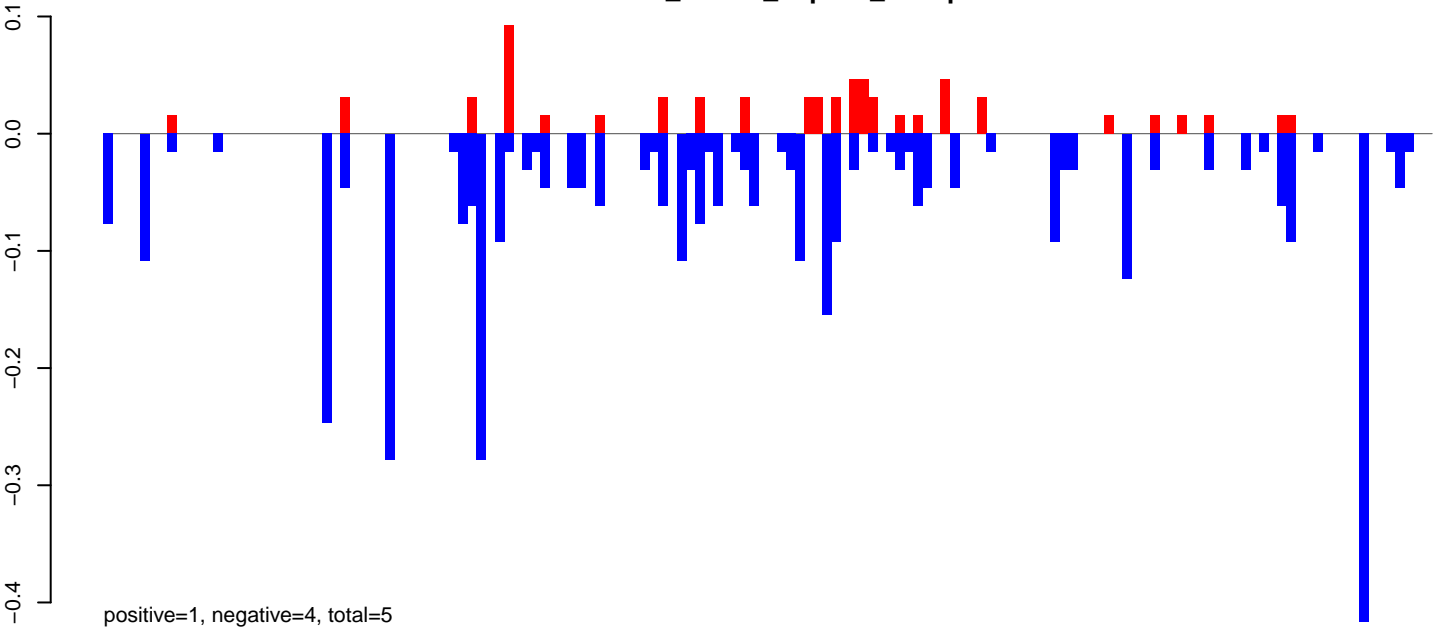
AeAlbo\_CHIKV\_9dpi.rep



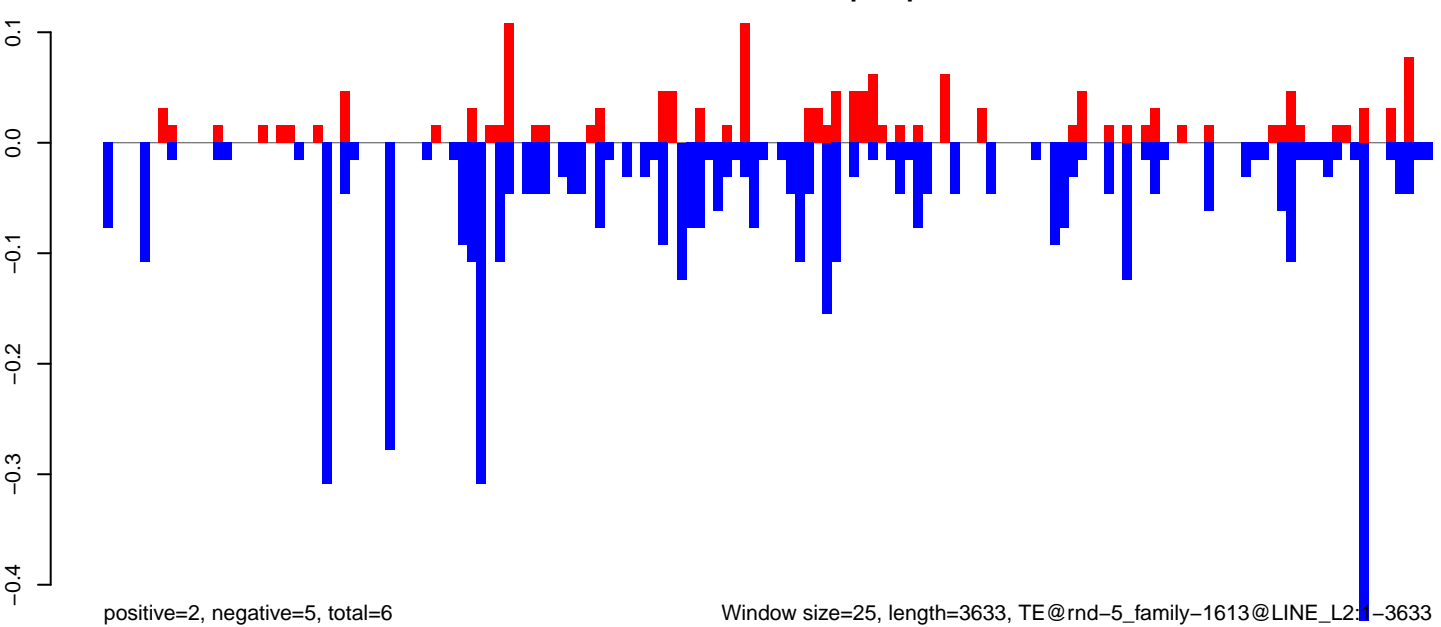
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



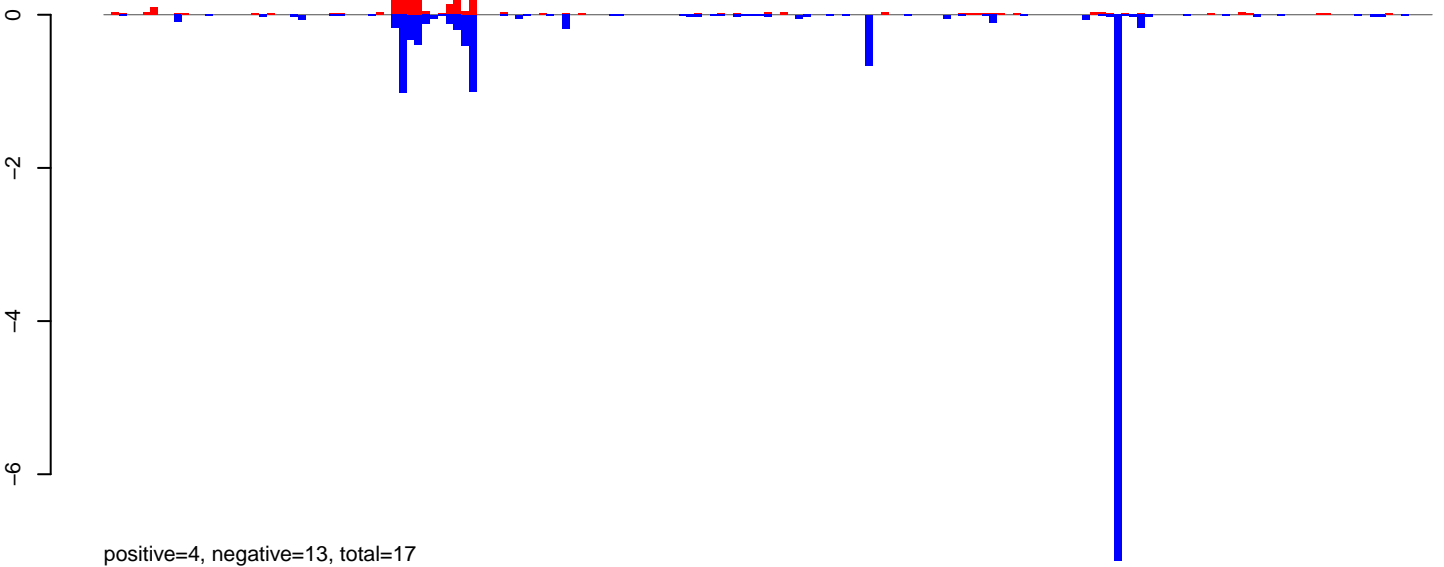
AeAlbo\_CHIKV\_9dpi.rep



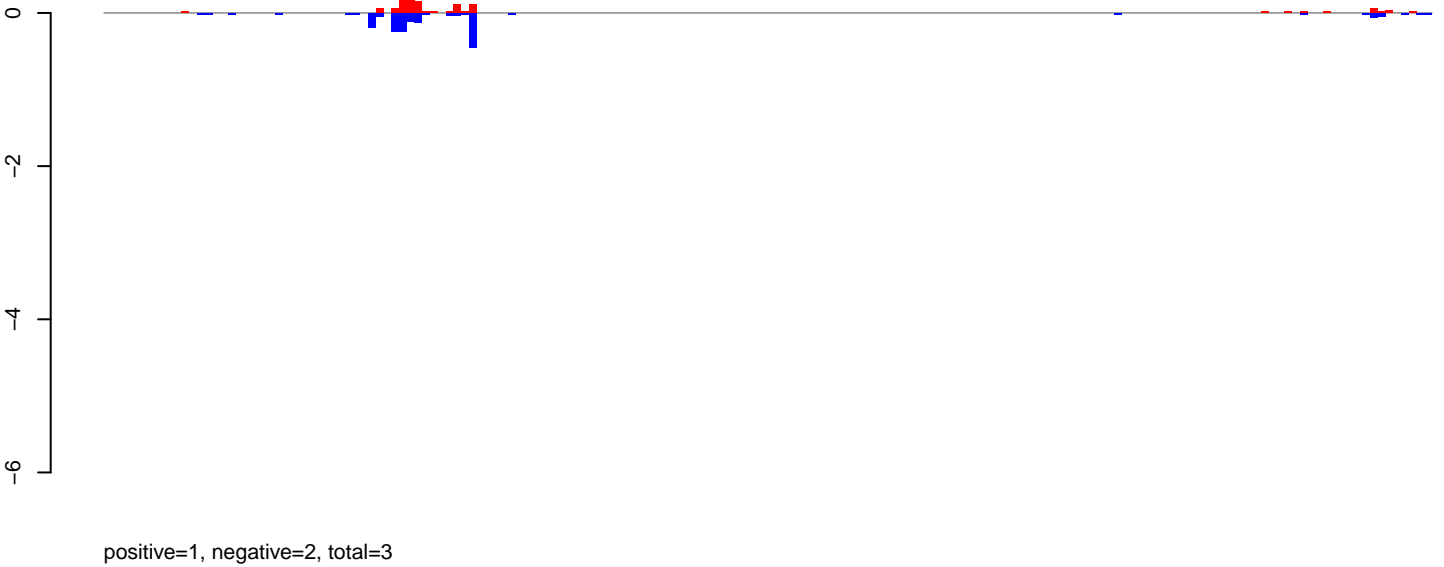
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0 1000 2000 3000

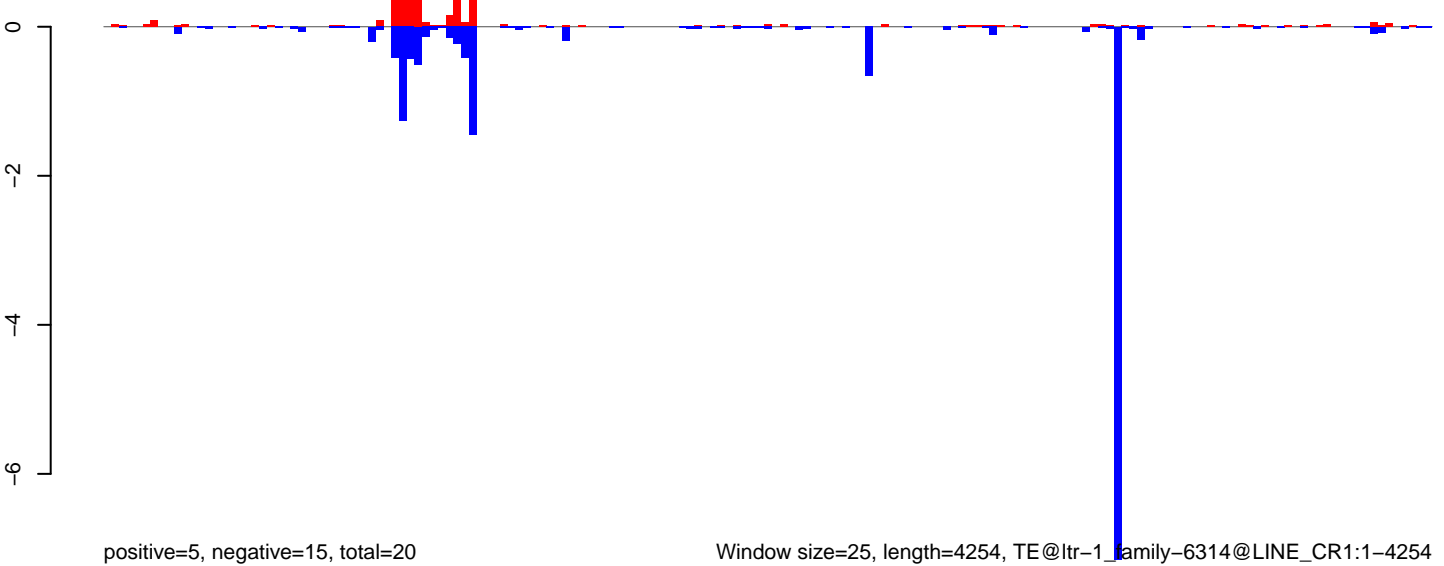
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



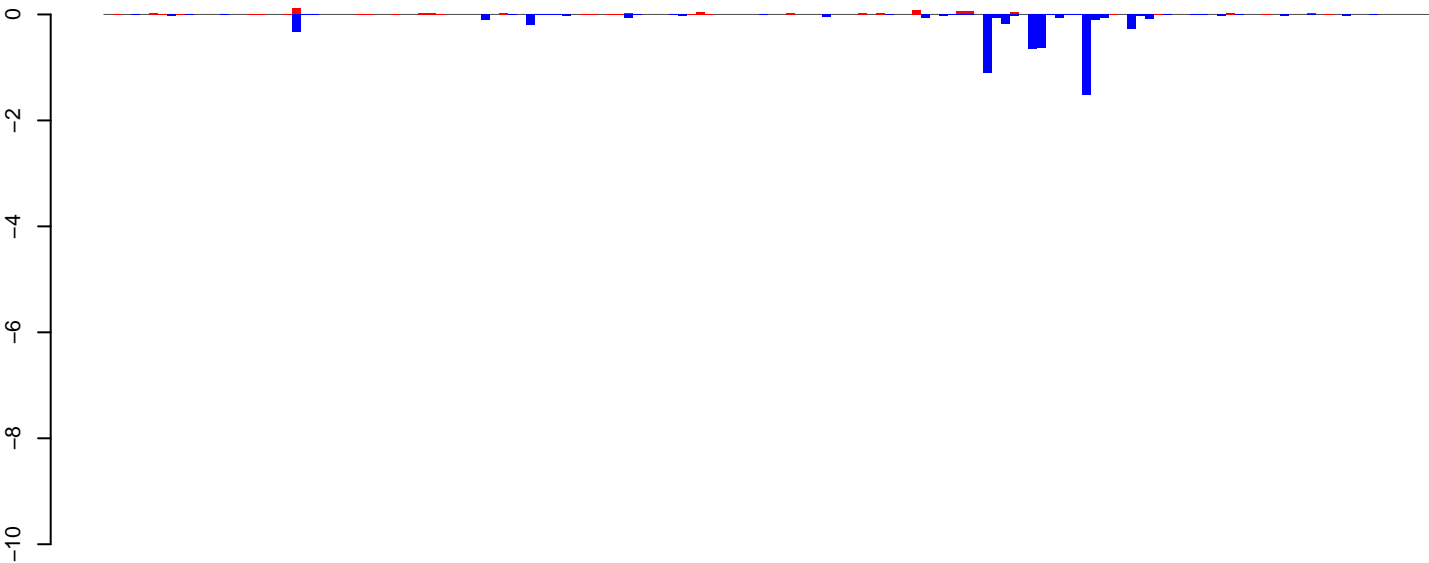
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=4254, TE@ltr-1\_family-6314@LINE\_CR1:1-4254

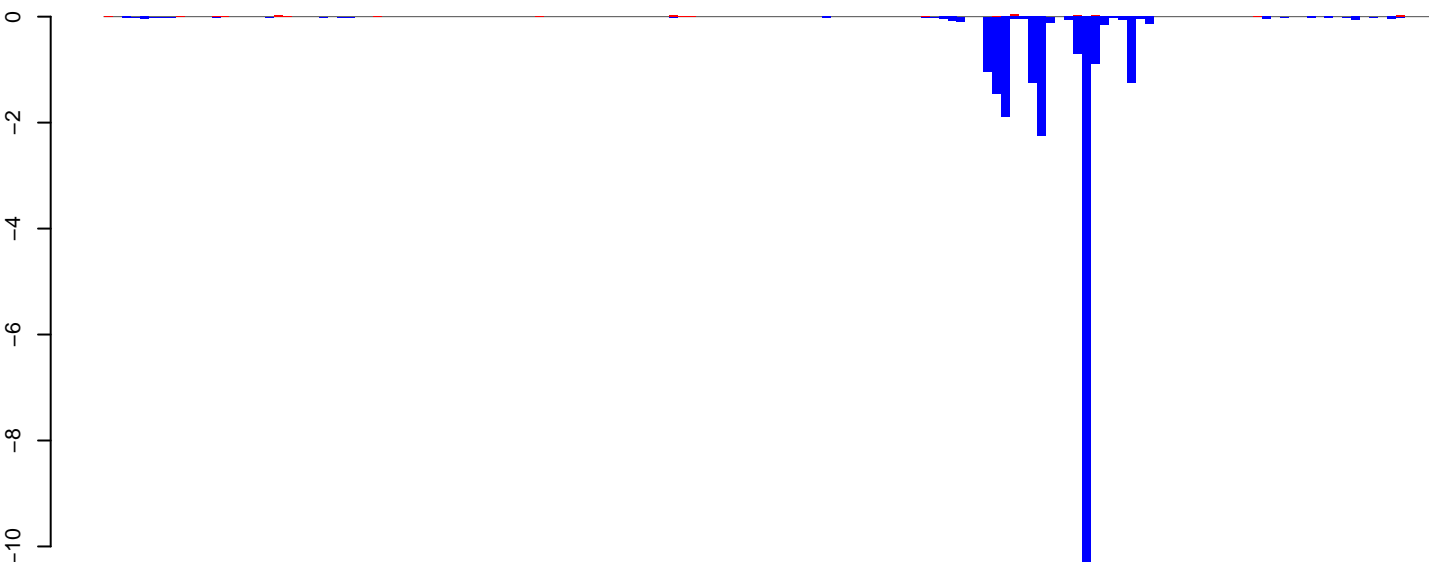
0 1000 2000 3000 4000

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



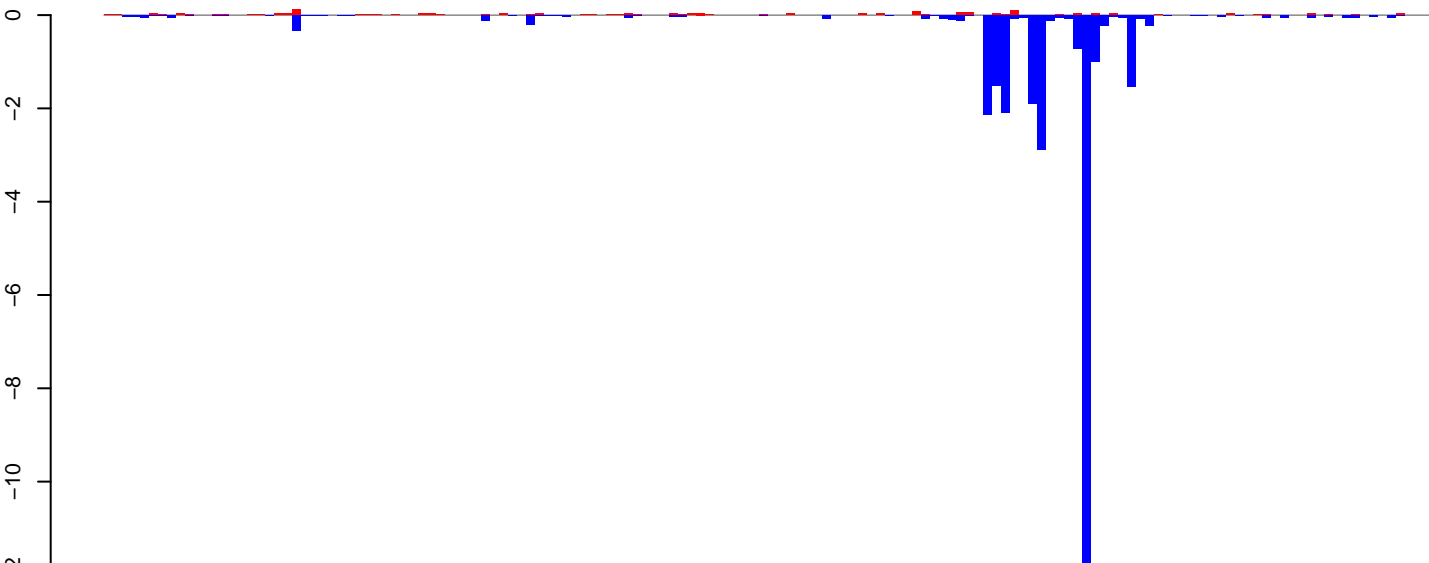
positive=1, negative=6, total=7

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=0, negative=23, total=24

**AeAlbo\_CHIKV\_9dpi.rep**

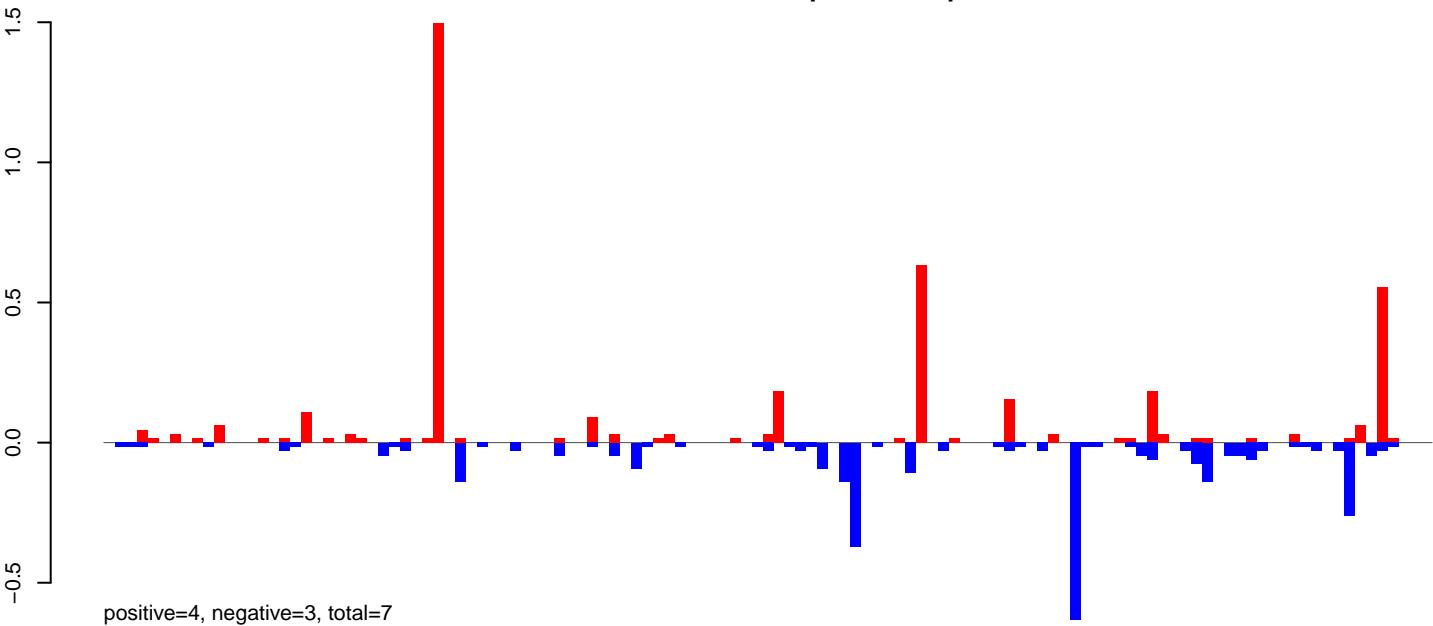


positive=2, negative=30, total=31

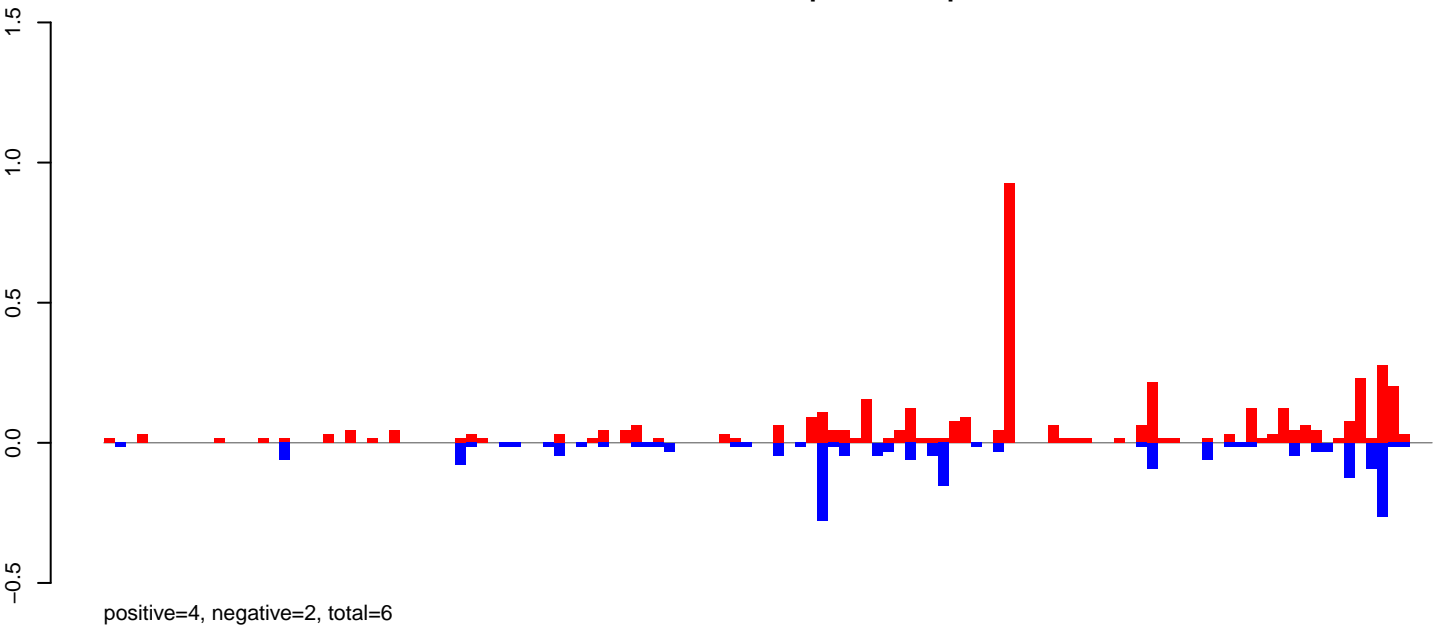
Window size=25, length=3679, TE@ltr-1\_family-6293@LTR\_Gypsy:1-3679



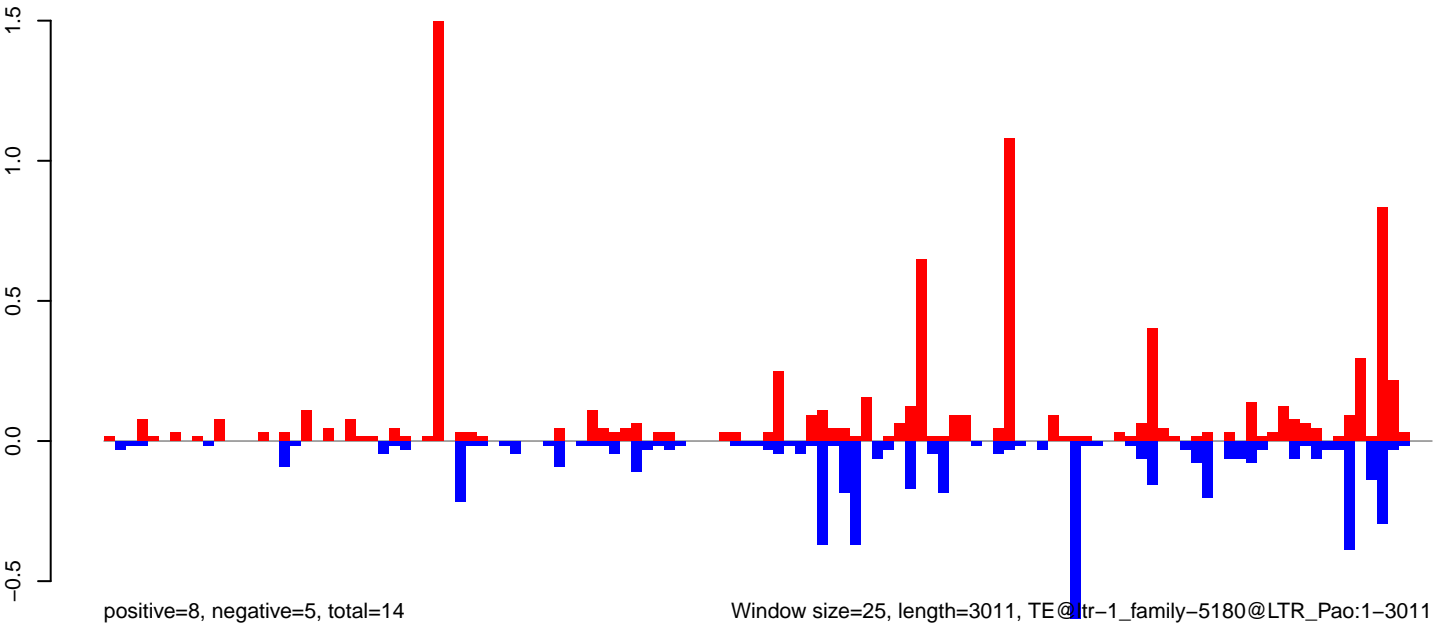
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

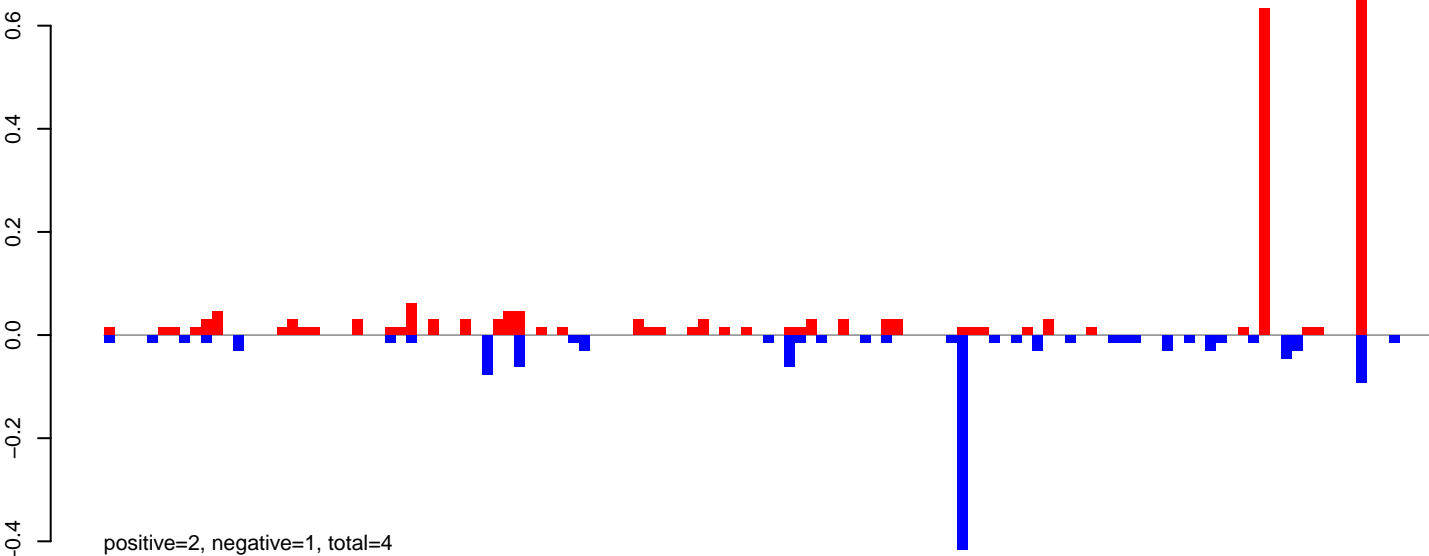


AeAlbo\_CHIKV\_9dpi.rep

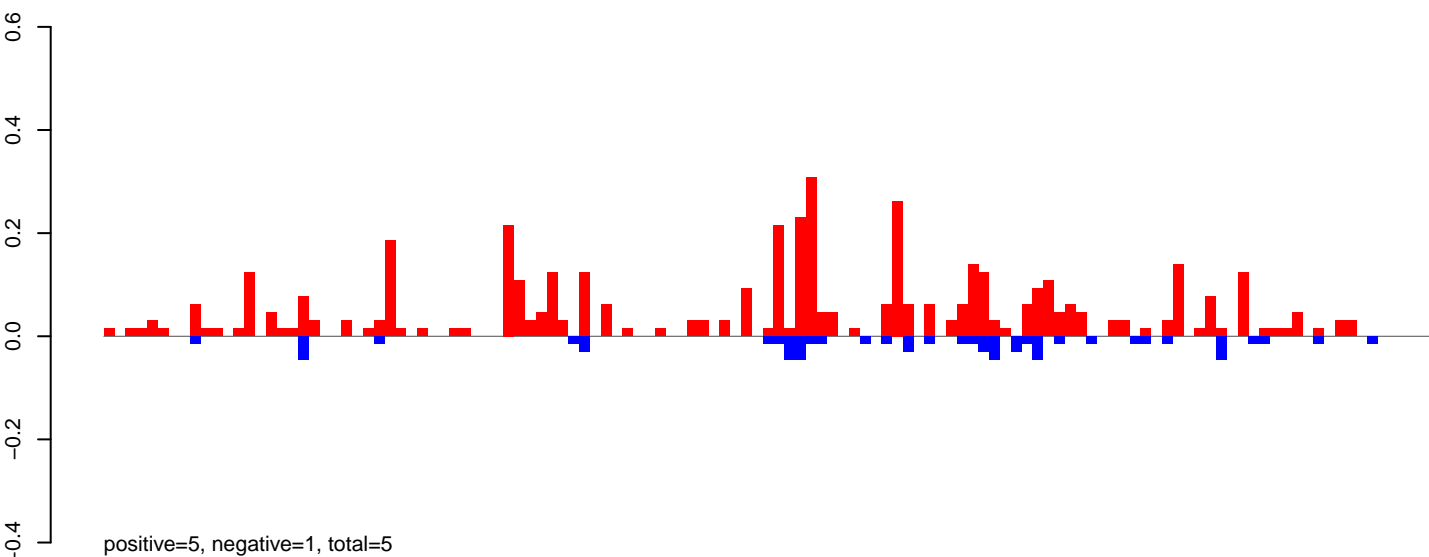


0 500 1000 1500 2000 2500 3000

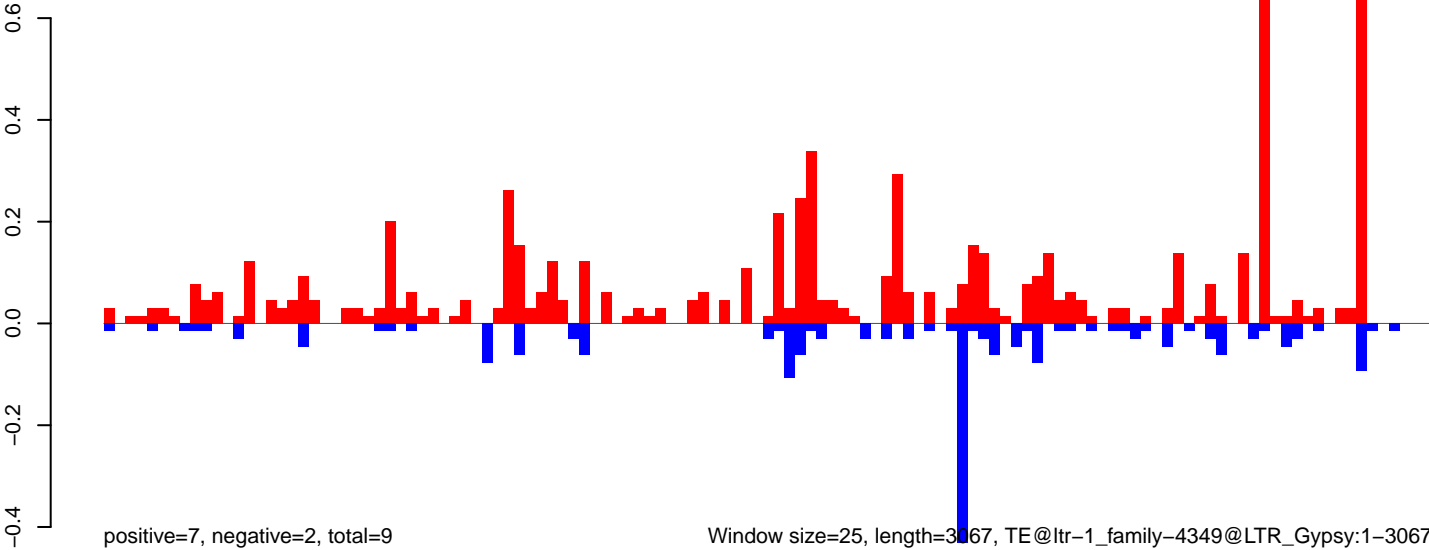
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

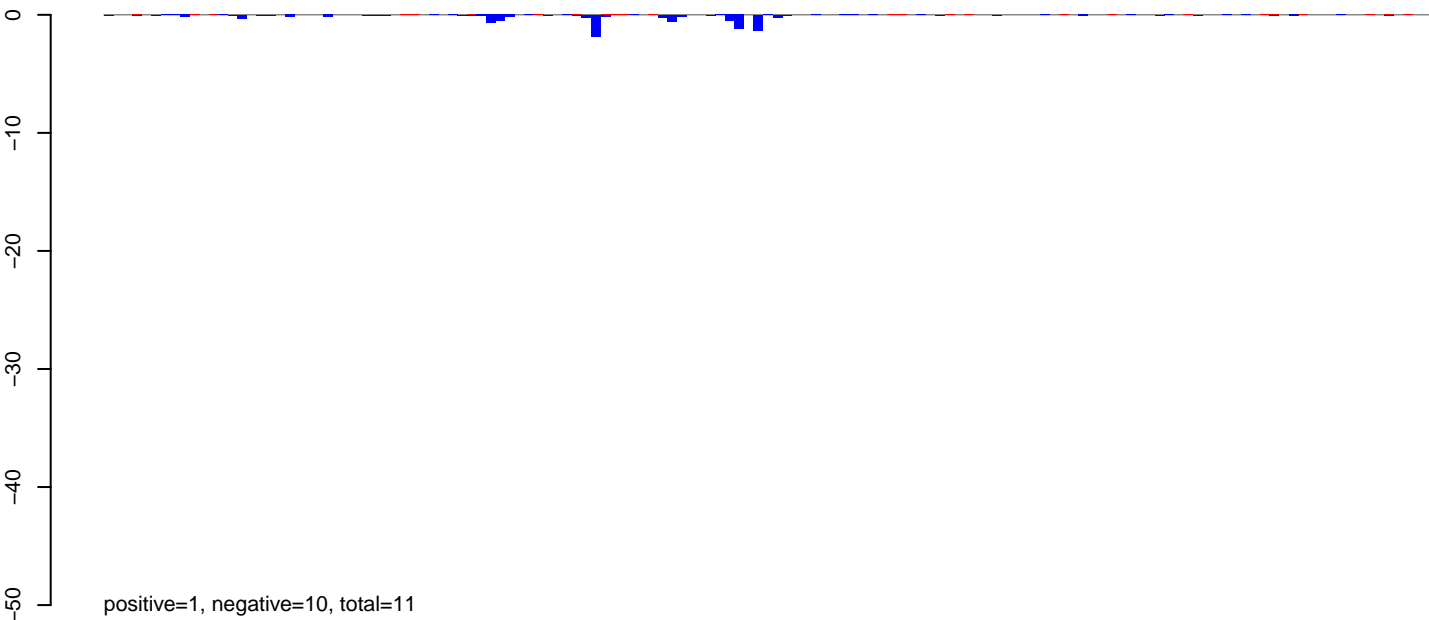


AeAlbo\_CHIKV\_9dpi.rep

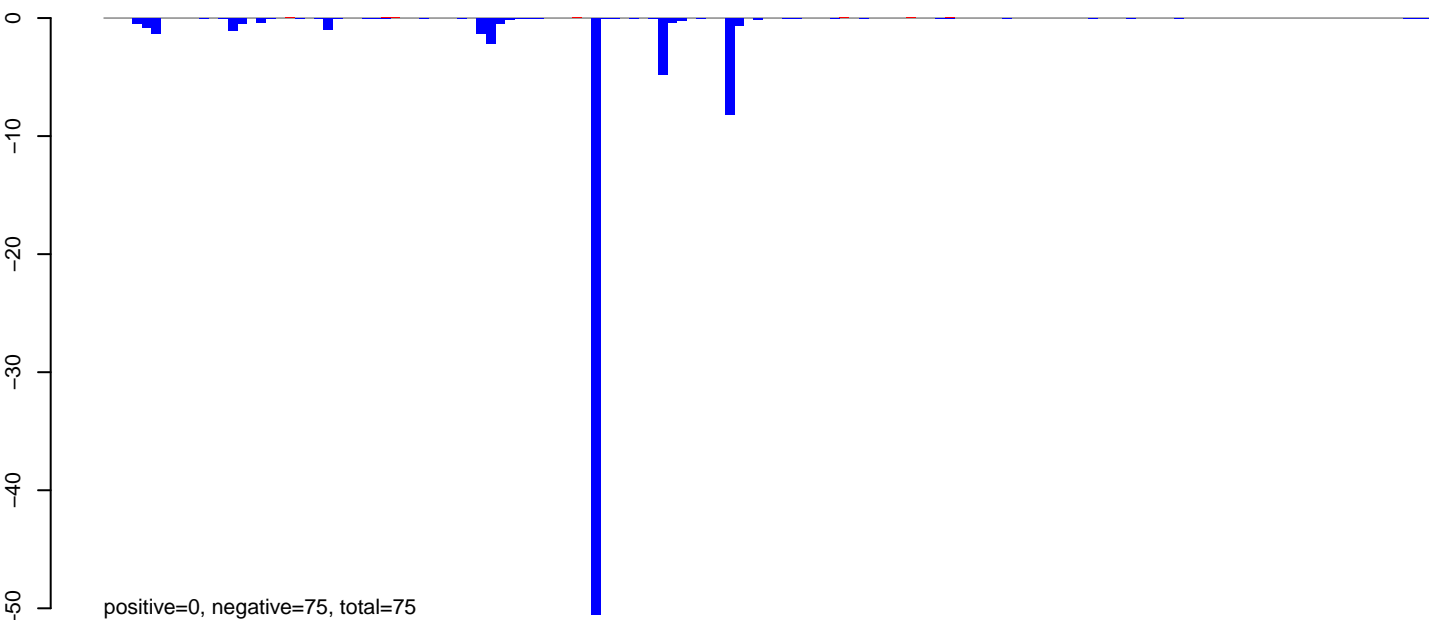




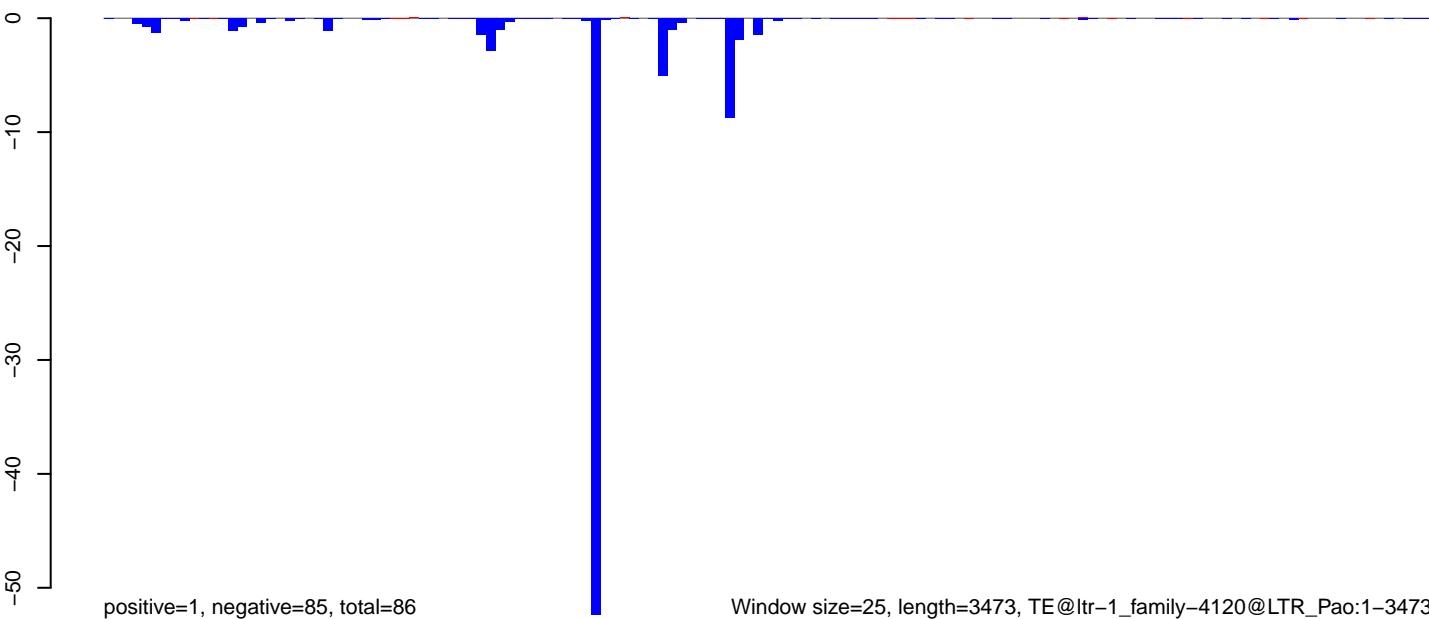
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



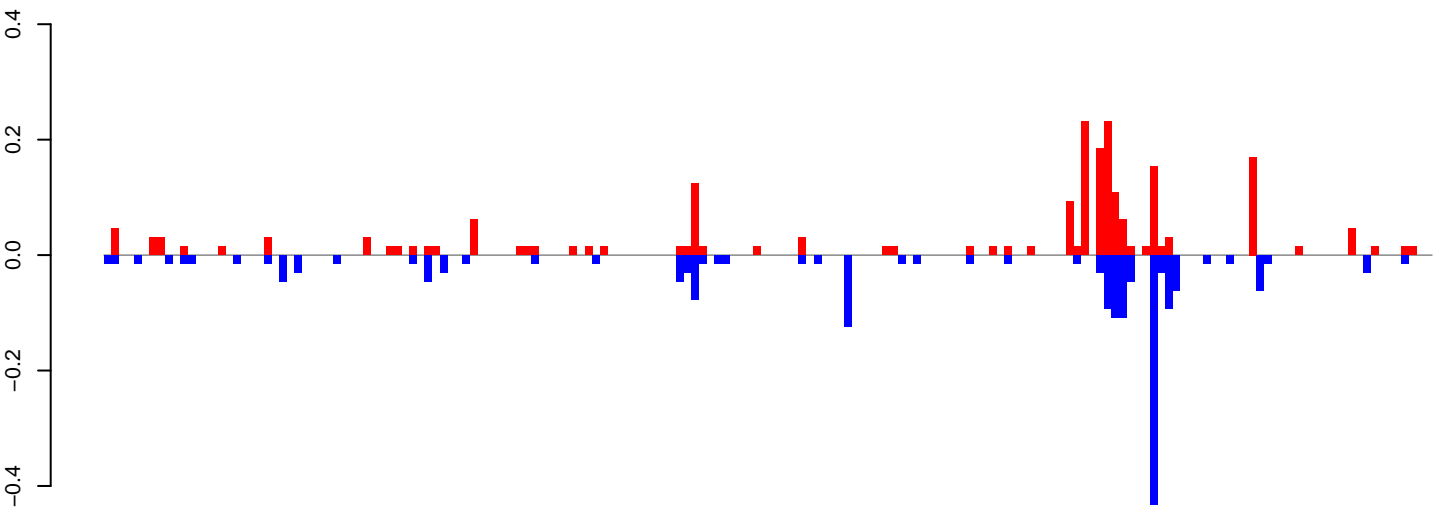
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=3473, TE@ltr-1\_family-4120@LTR\_Pao:1-3473

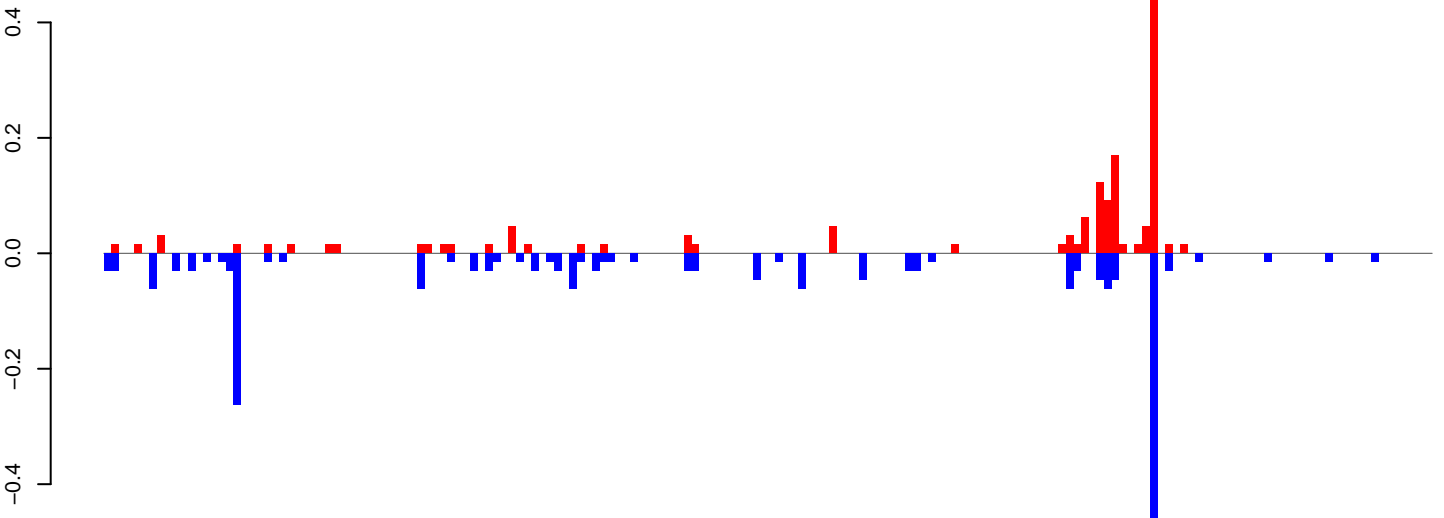
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



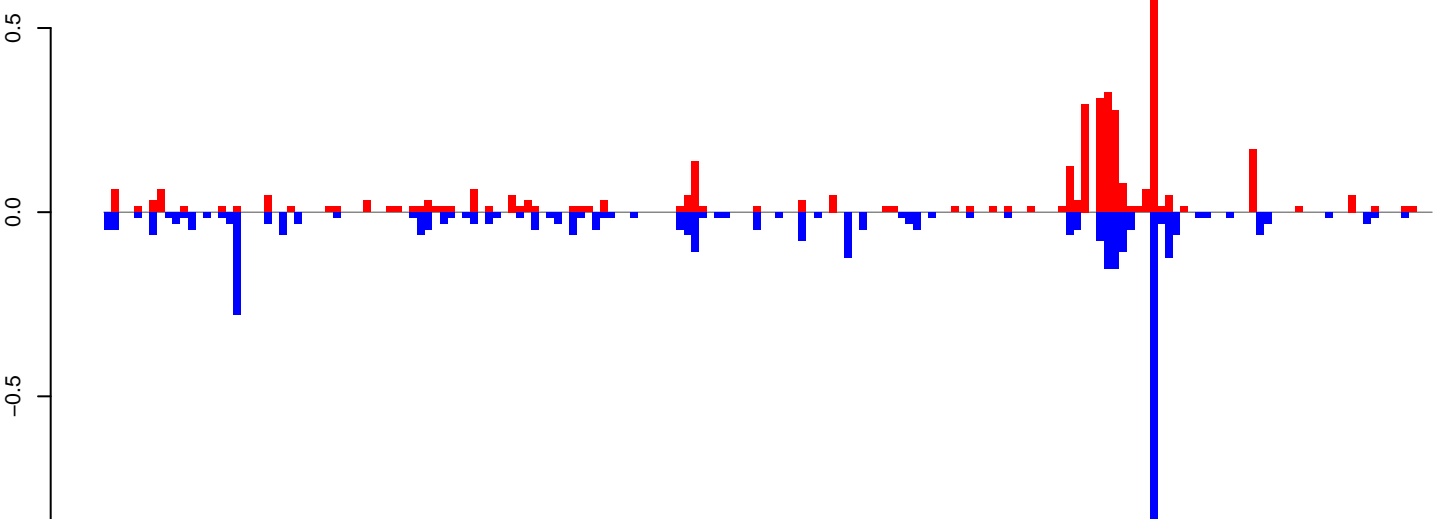
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=2, total=4

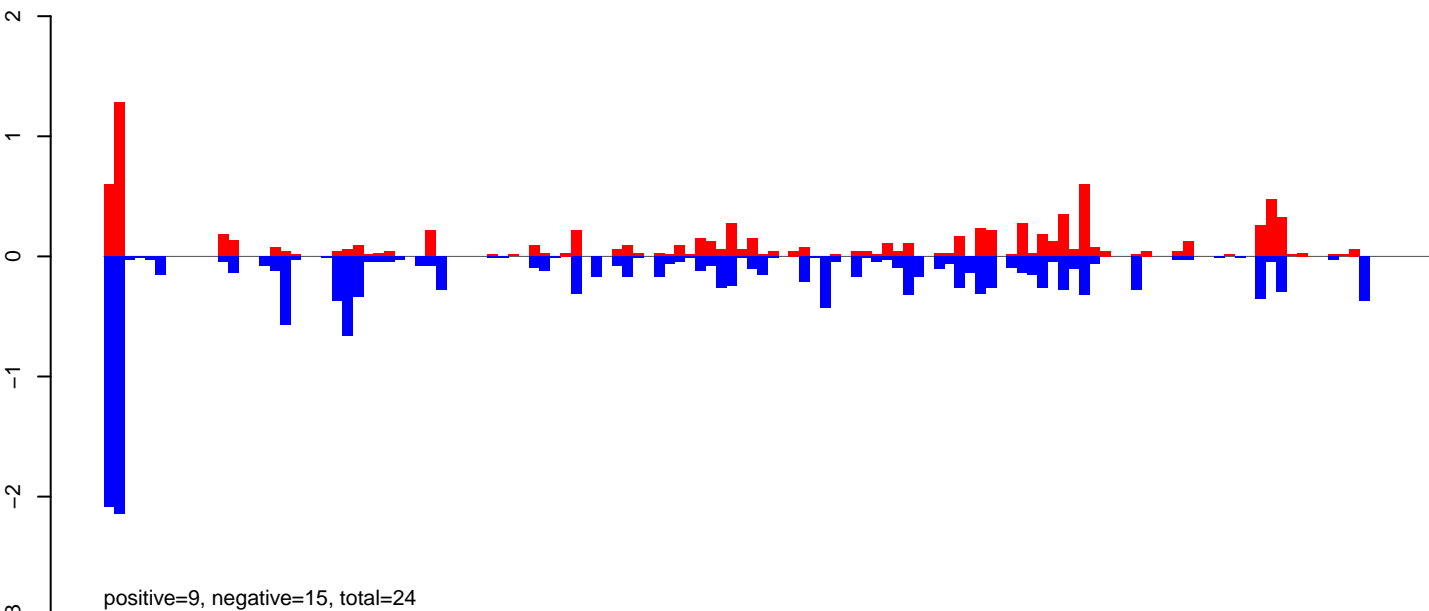
AeAlbo\_CHIKV\_9dpi.rep



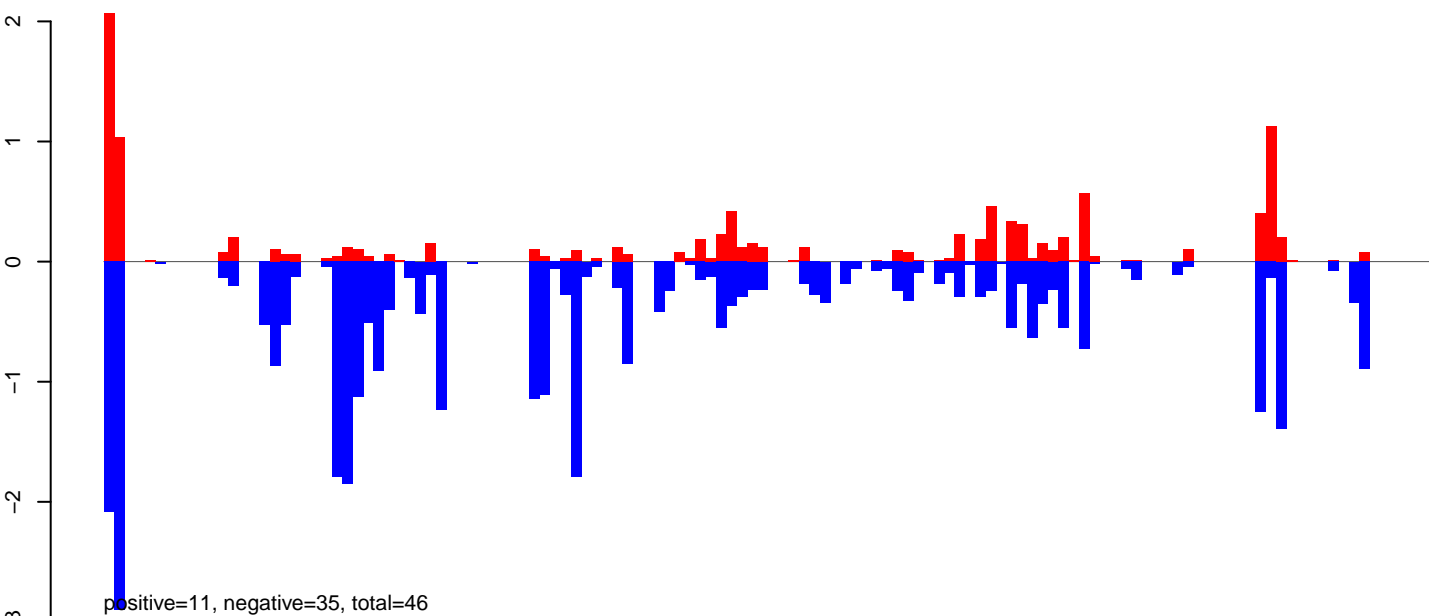
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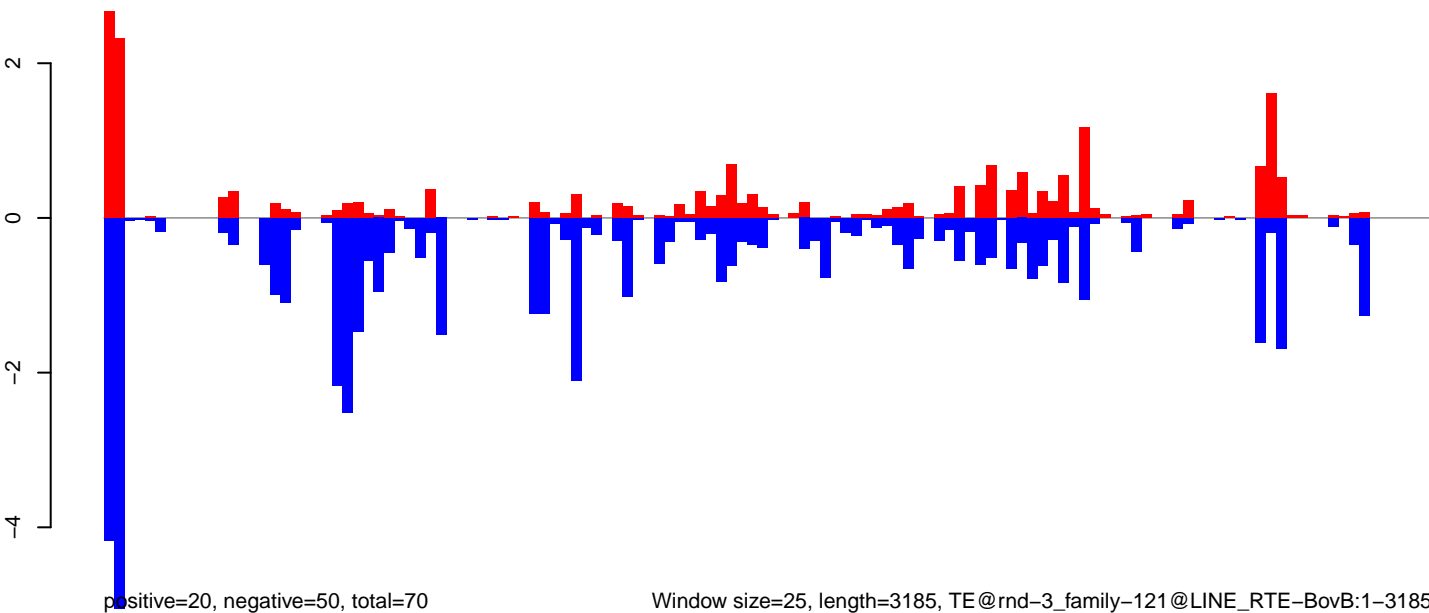
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

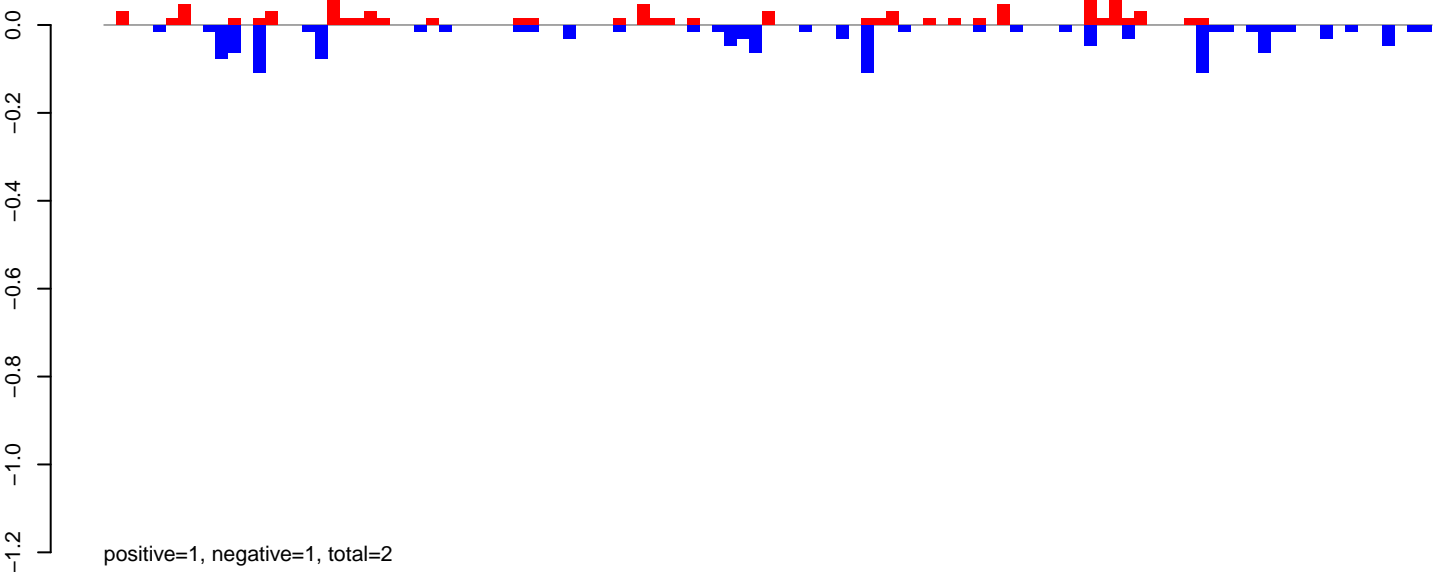


AeAlbo\_CHIKV\_9dpi.rep

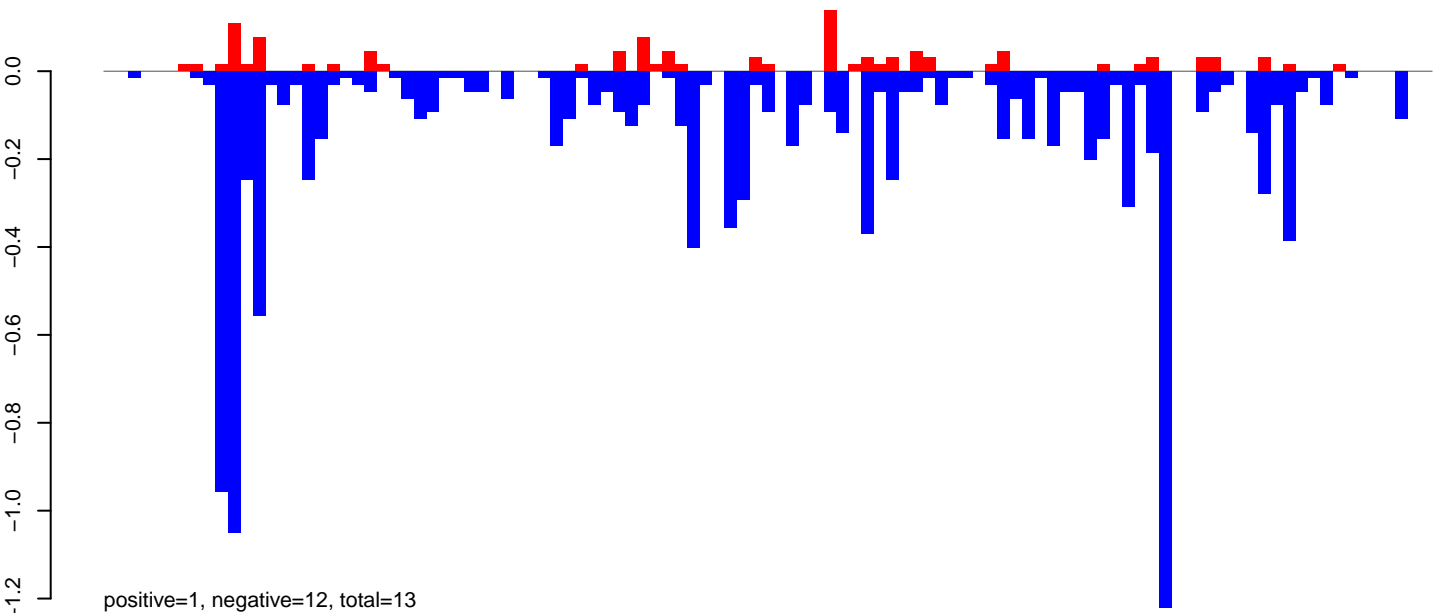


Window size=25, length=3185, TE@rnd-3\_family-121@LINE RTE-BovB:1-3185

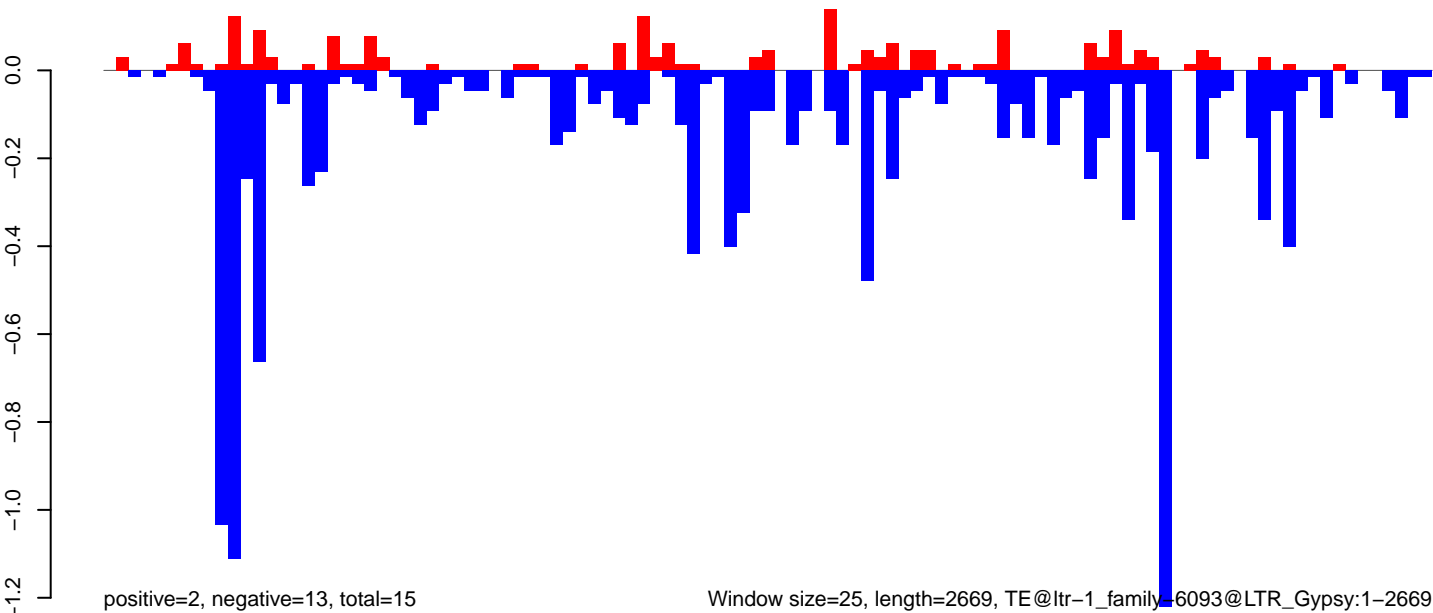
AeAlbo\_CHIKV\_9dpi.18\_23.rep



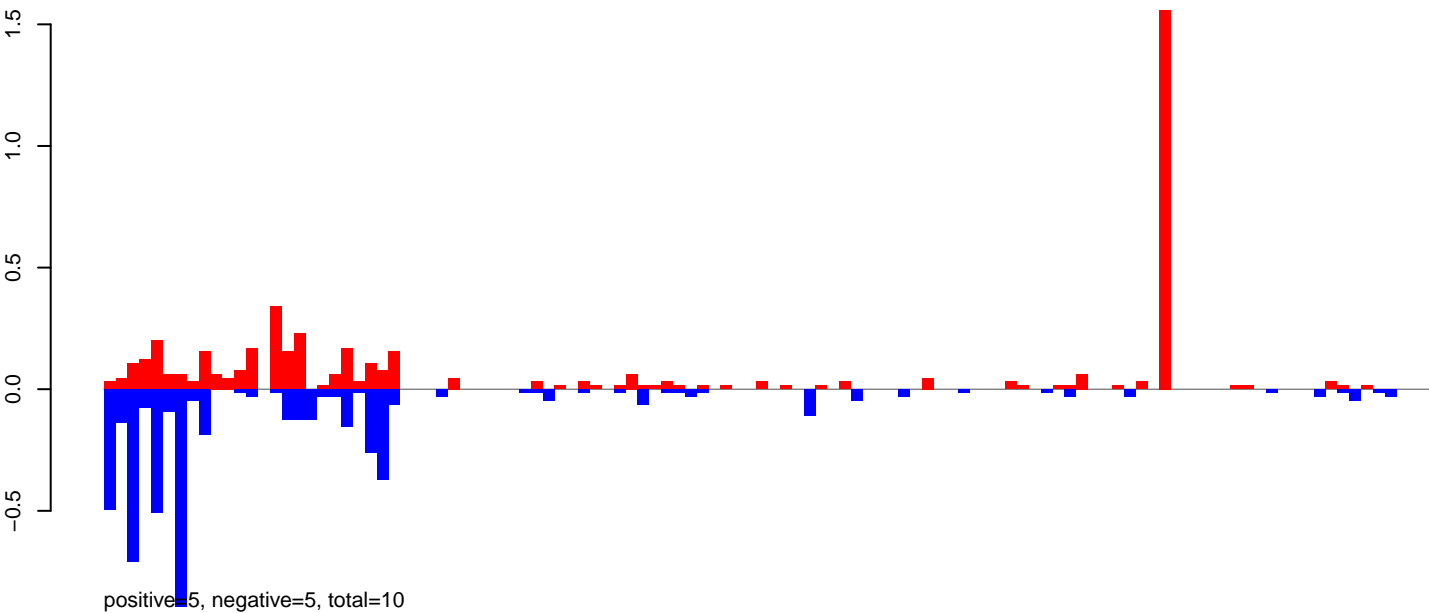
AeAlbo\_CHIKV\_9dpi.24\_35.rep



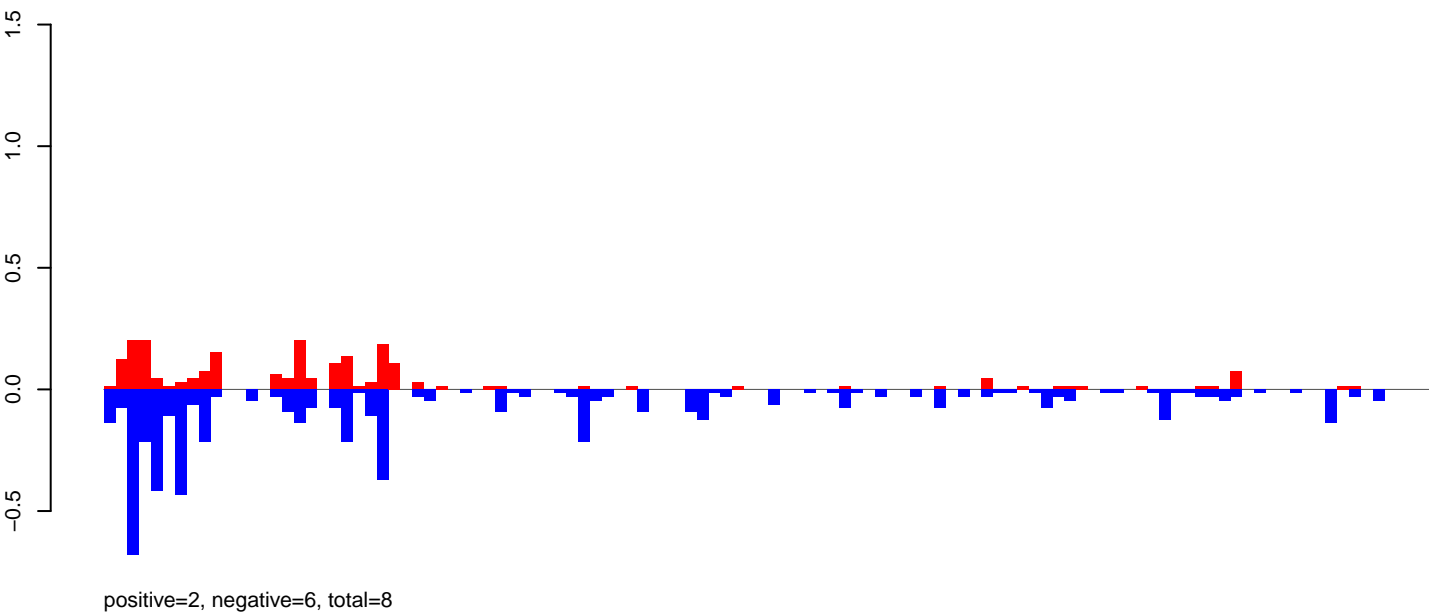
AeAlbo\_CHIKV\_9dpi.rep



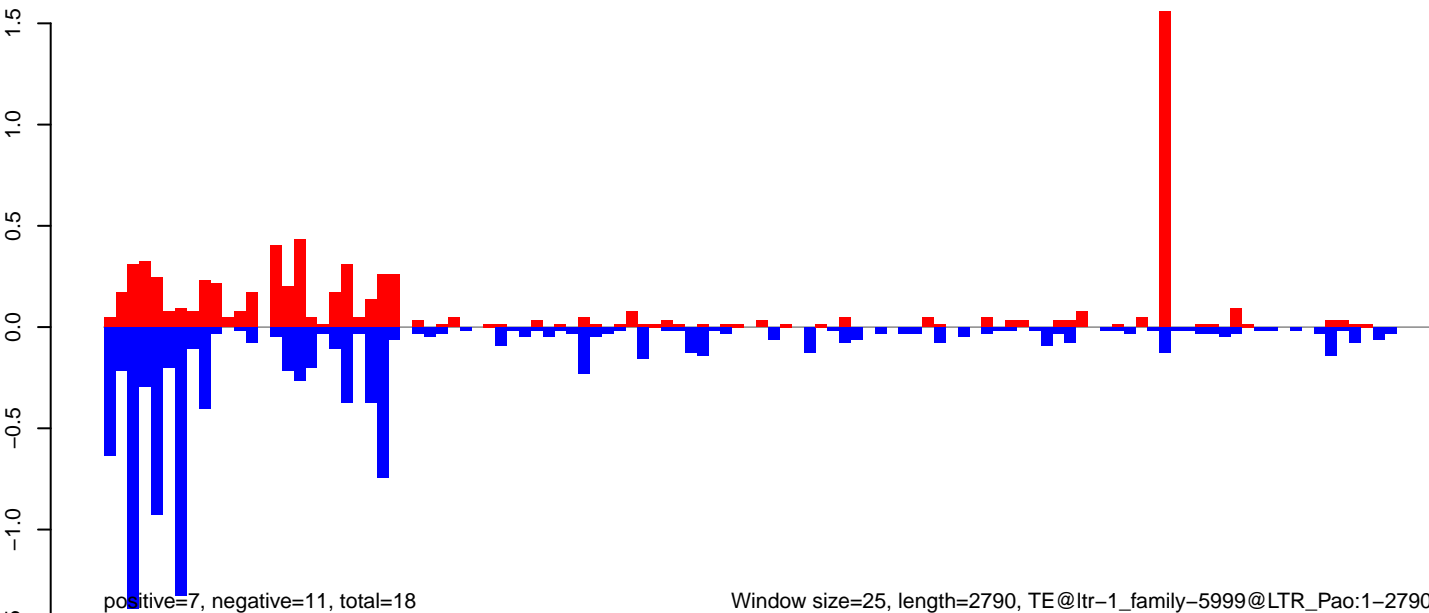
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

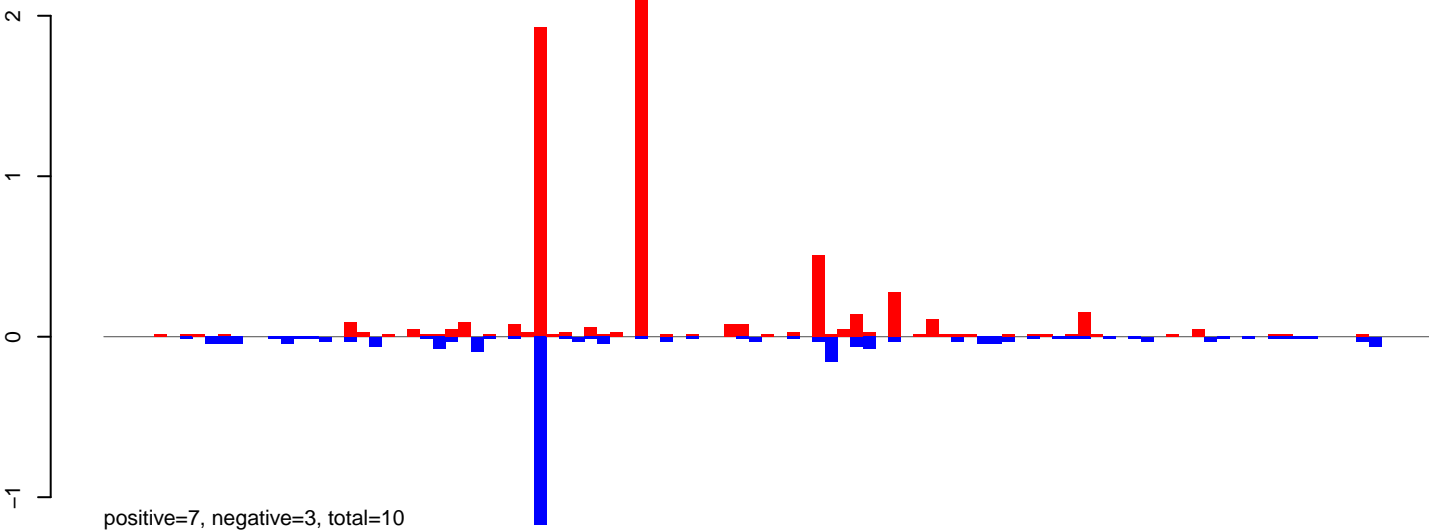


AeAlbo\_CHIKV\_9dpi.rep

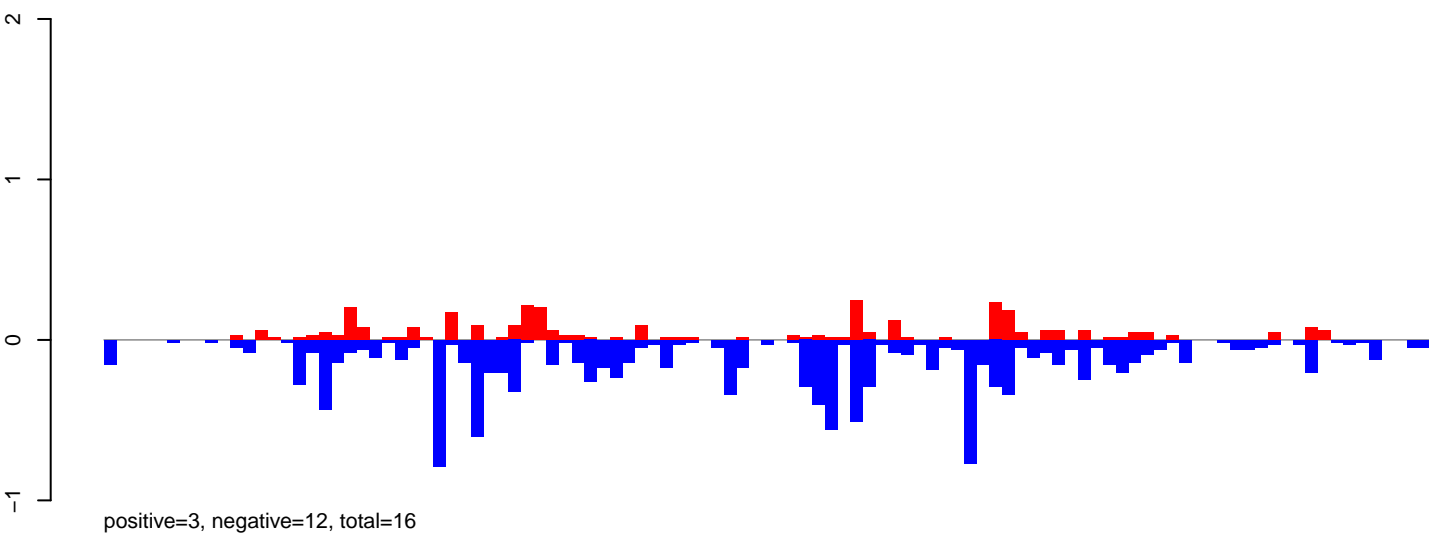


Window size=25, length=2790, TE@ltr-1\_family-5999@LTR\_Pao:1-2790

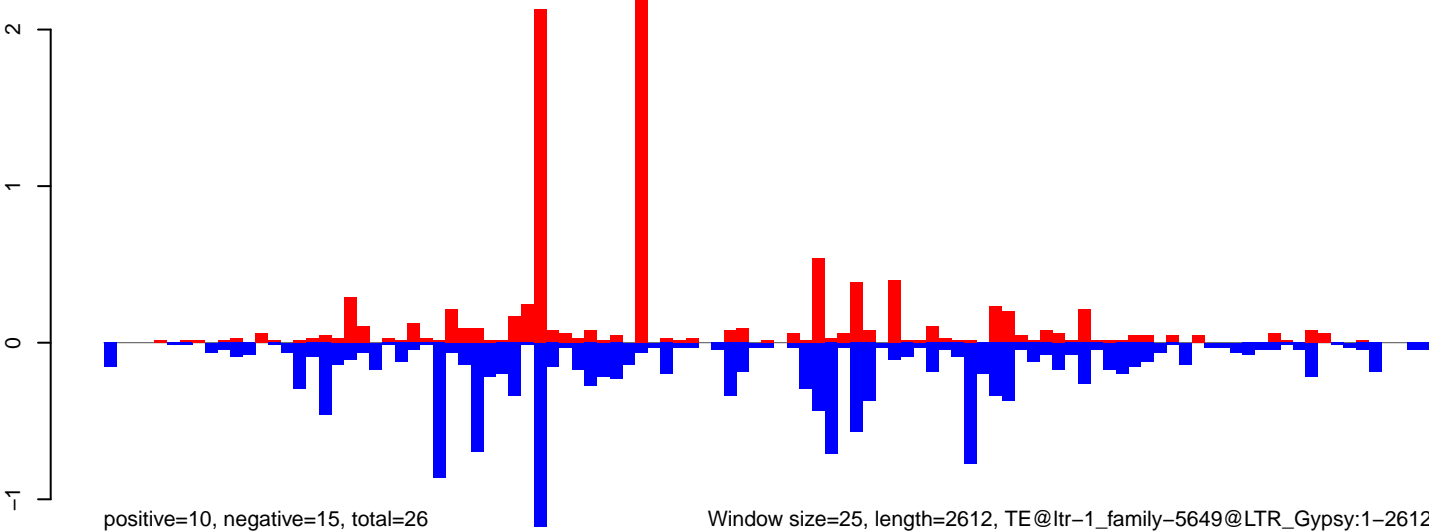
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

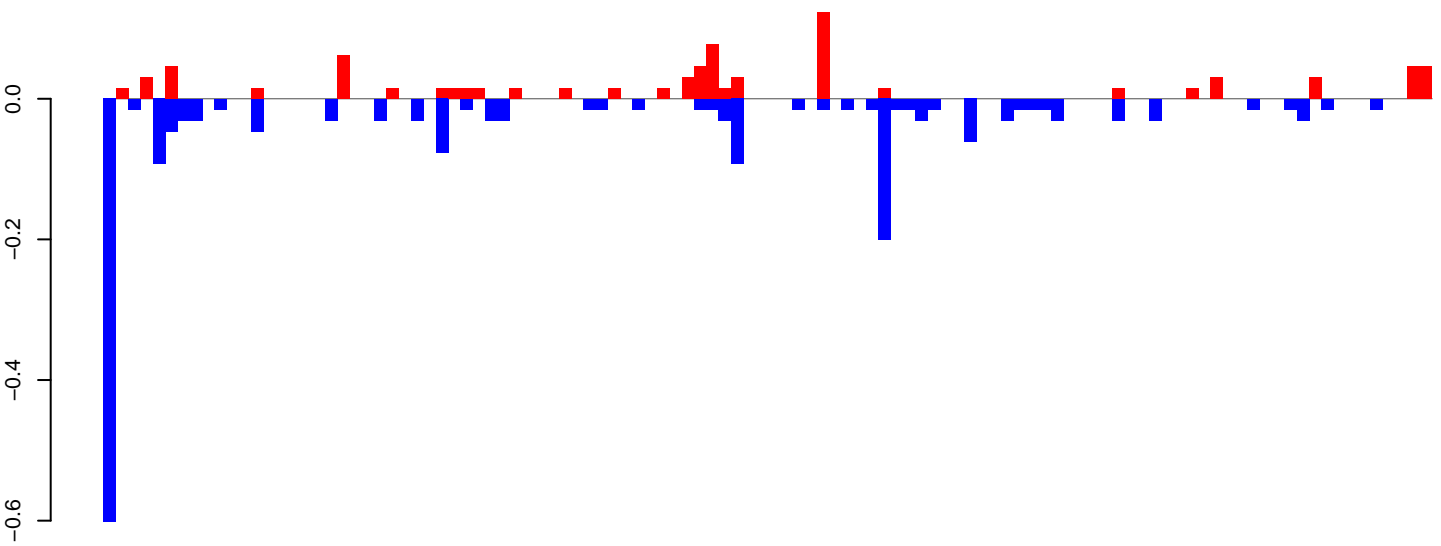


AeAlbo\_CHIKV\_9dpi.rep



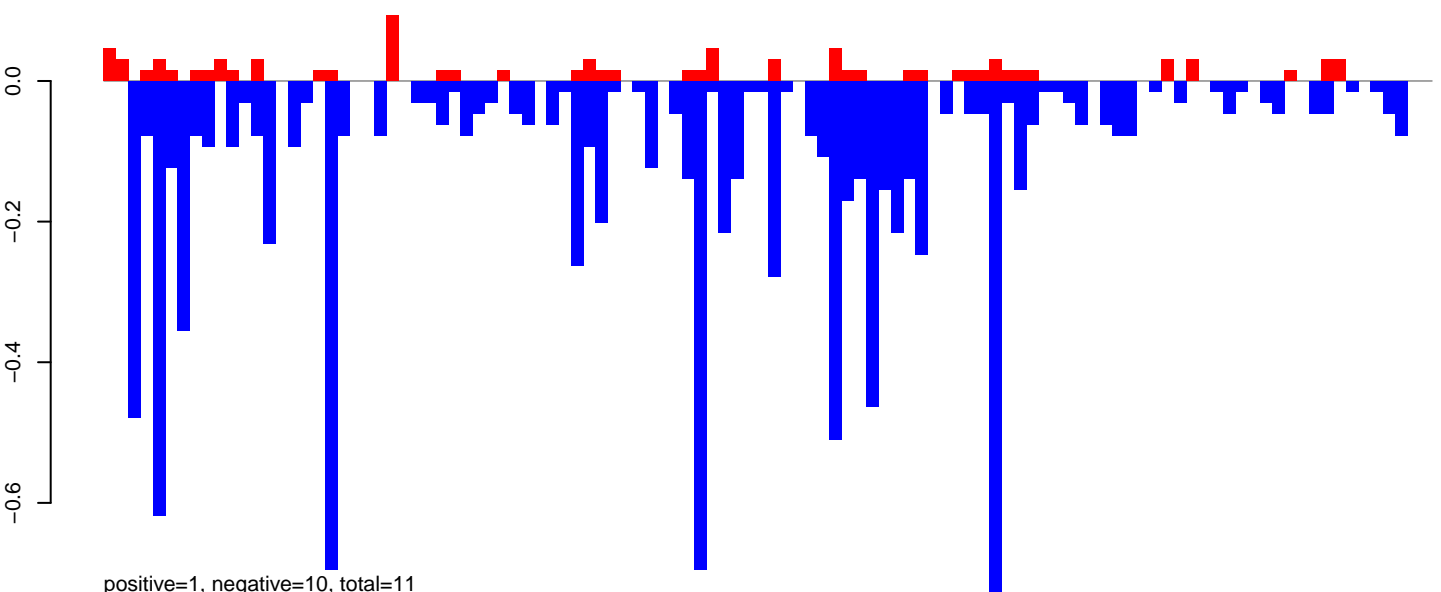
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



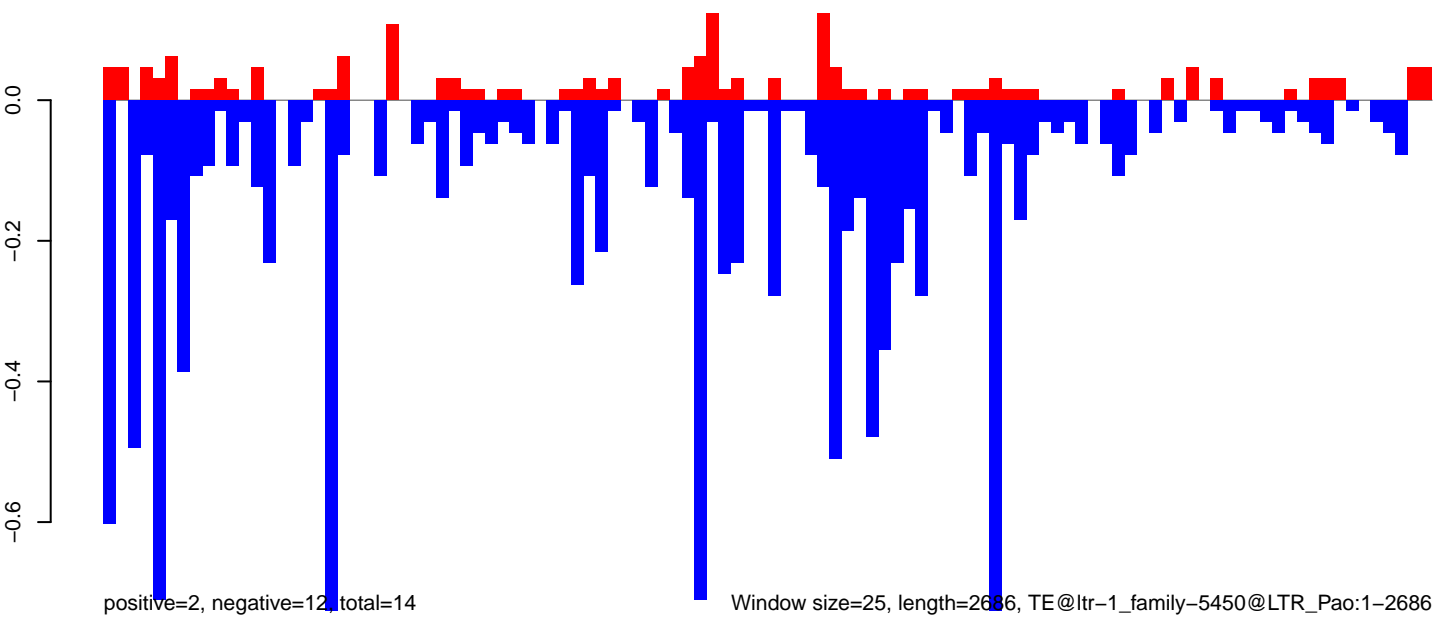
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=10, total=11

AeAlbo\_CHIKV\_9dpi.rep

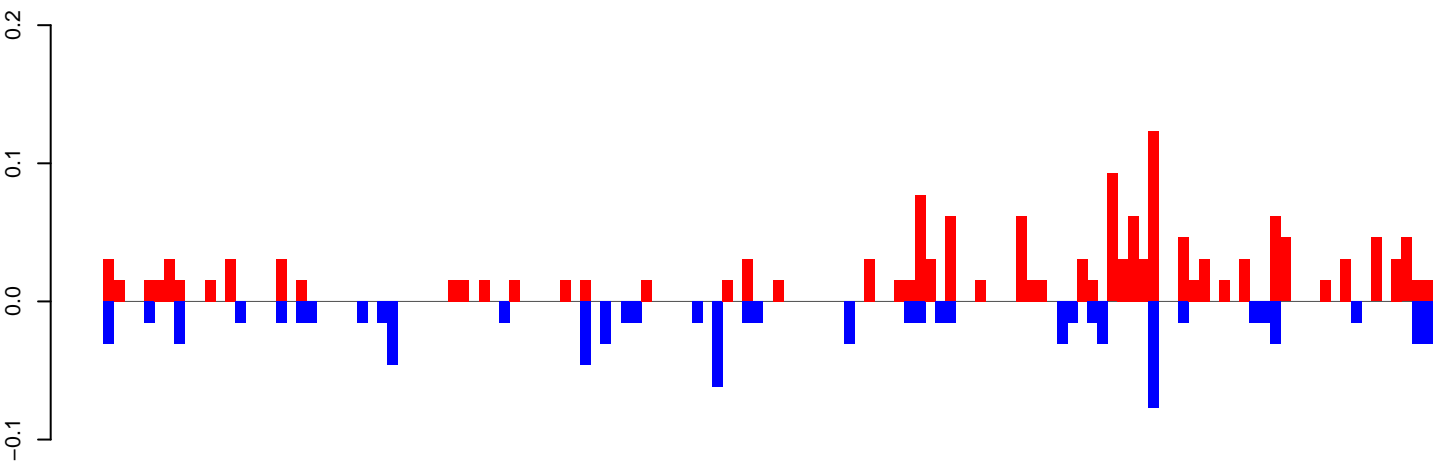


positive=2, negative=12, total=14

Window size=25, length=2686, TE@ltr-1\_family-5450@LTR\_Pao:1-2686

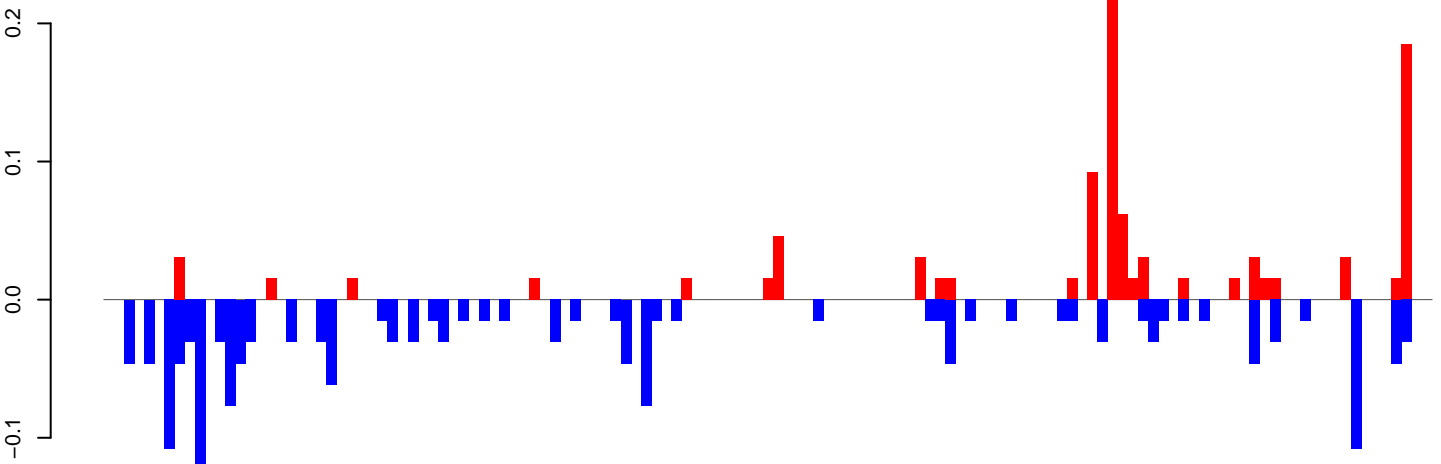
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



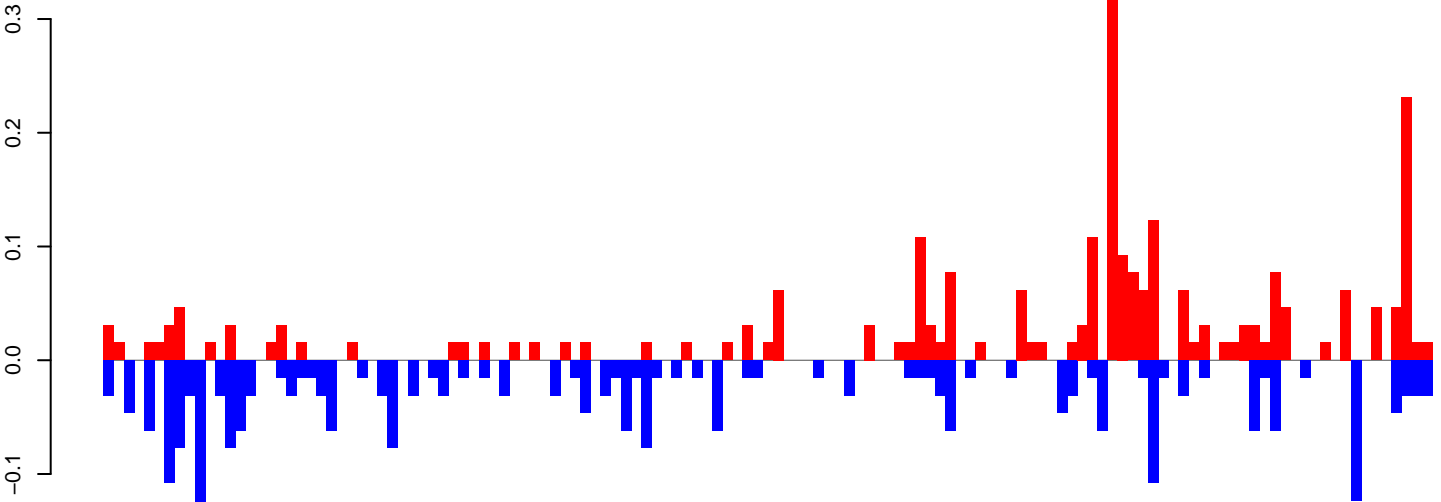
positive=2, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

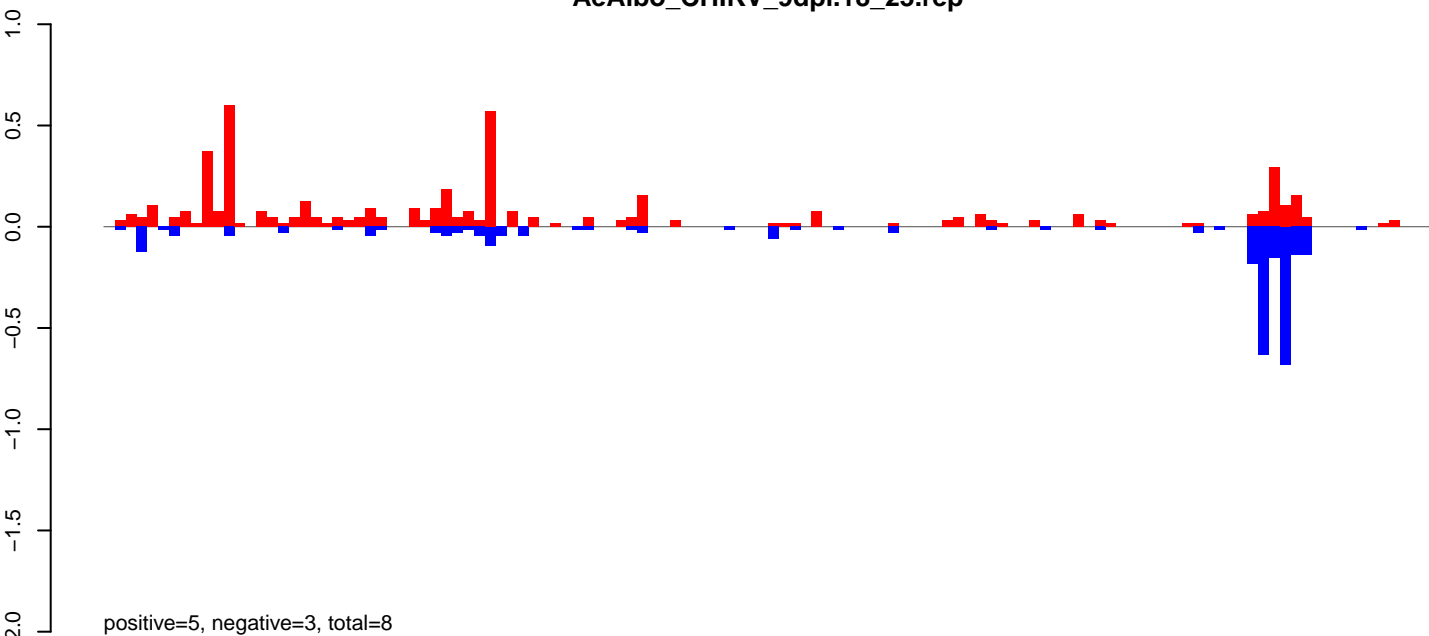


positive=3, negative=3, total=5

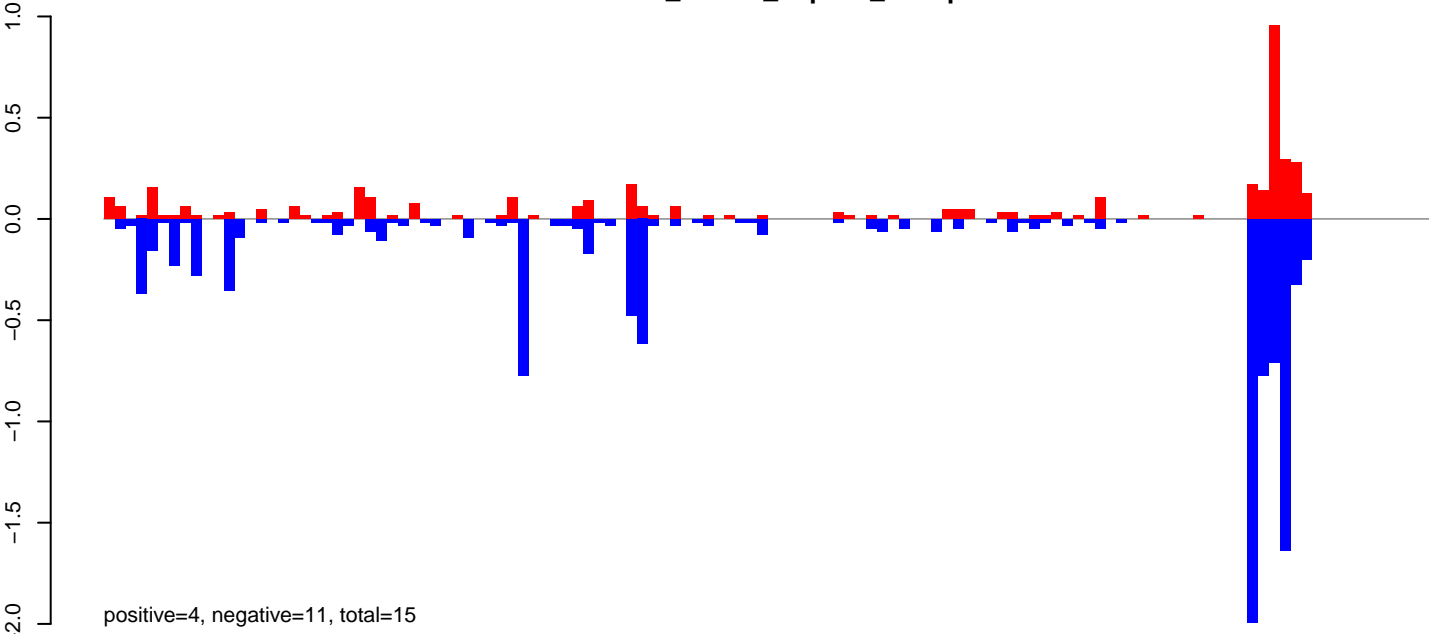
Window size=25, length=3266, TE@ltr-1\_family-5128@LTR\_Pao:1-3266



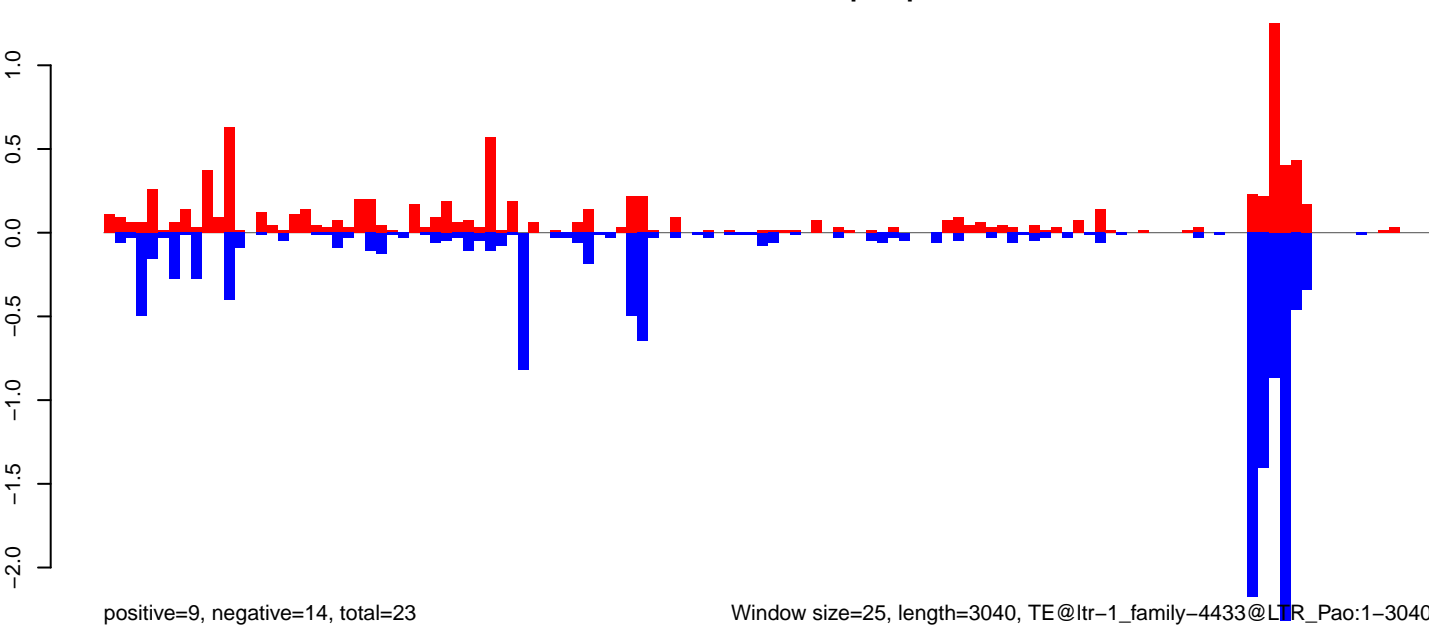
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

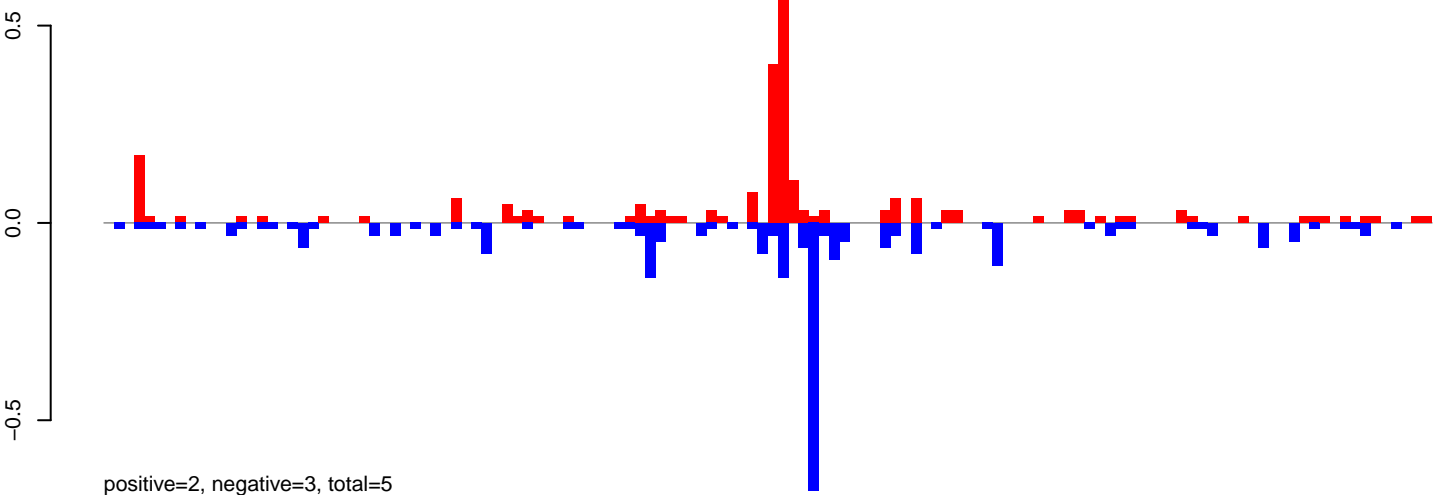


AeAlbo\_CHIKV\_9dpi.rep

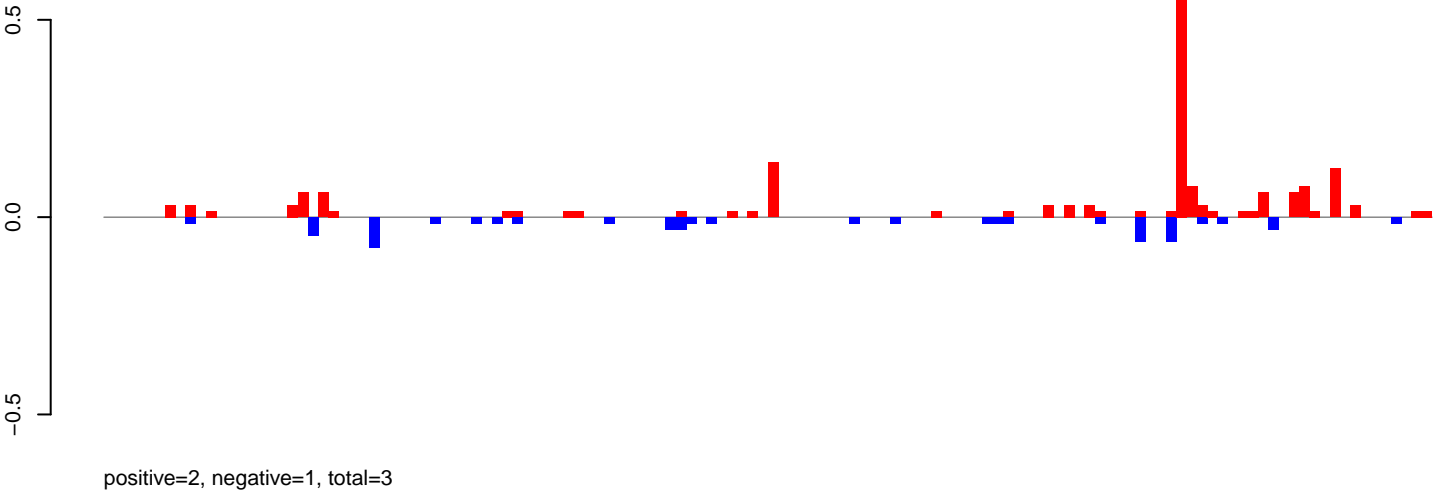


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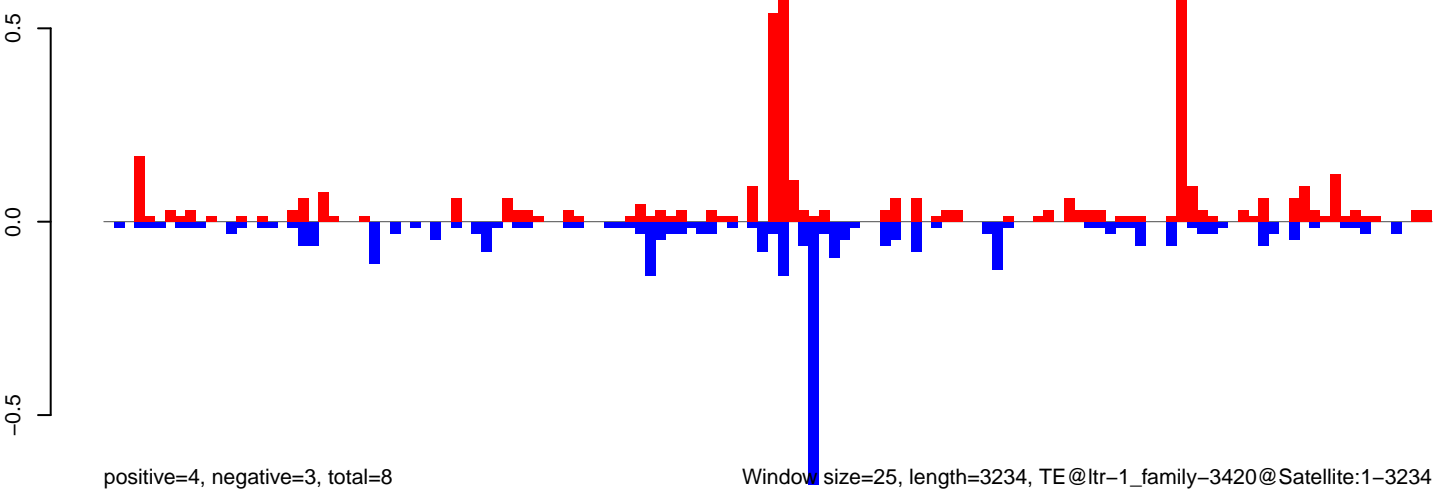
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

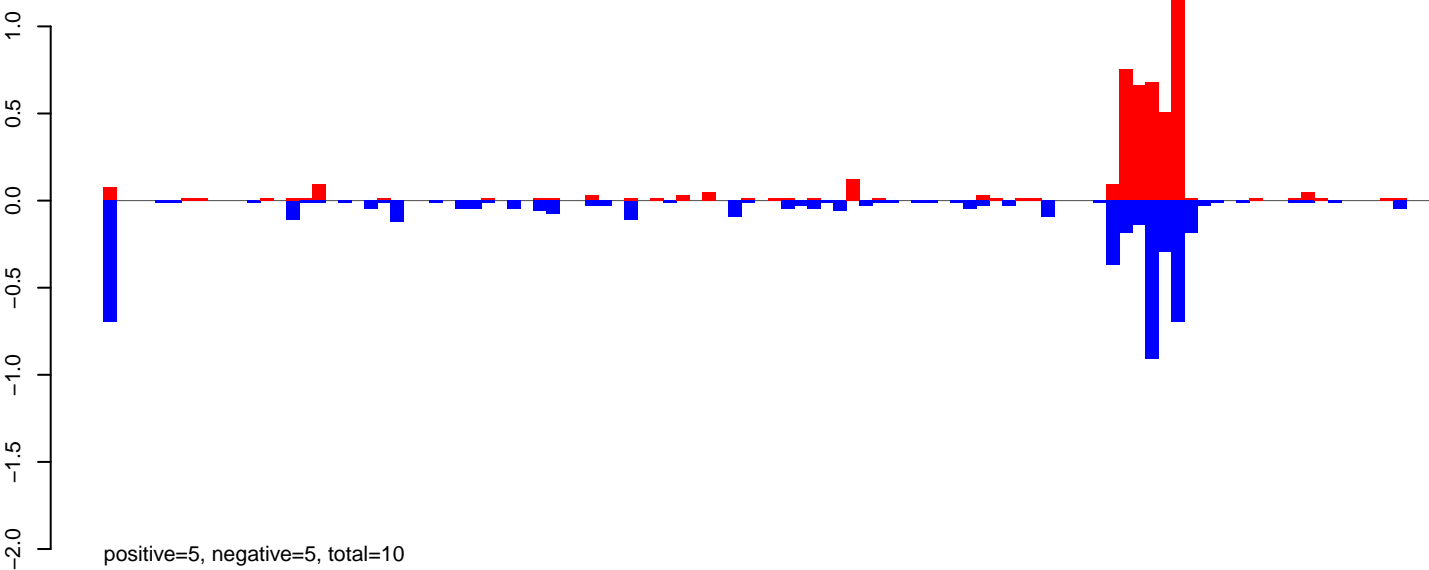


AeAlbo\_CHIKV\_9dpi.rep

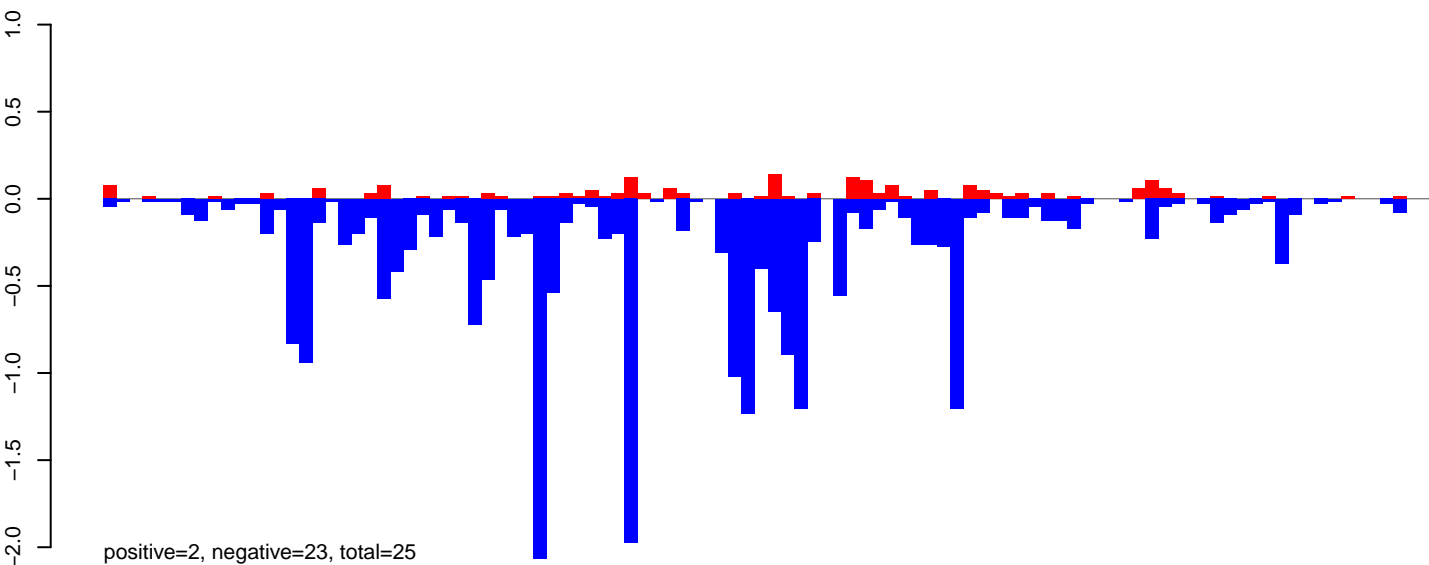


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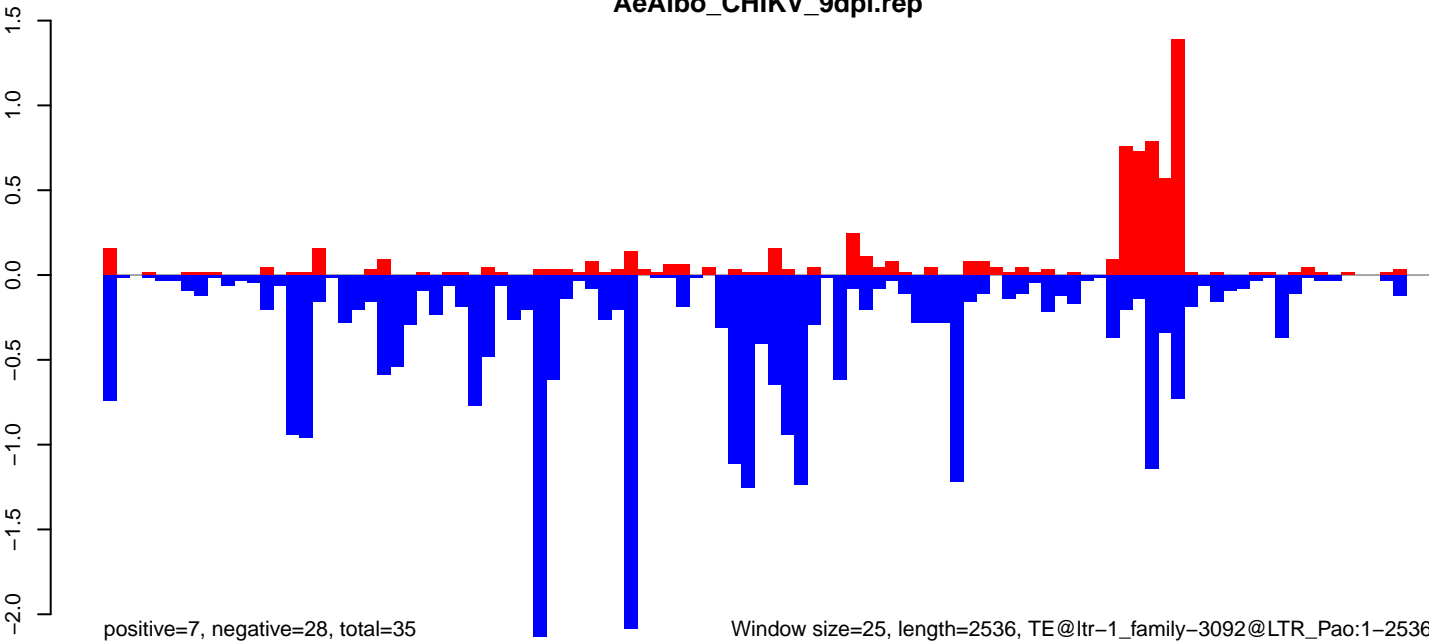
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



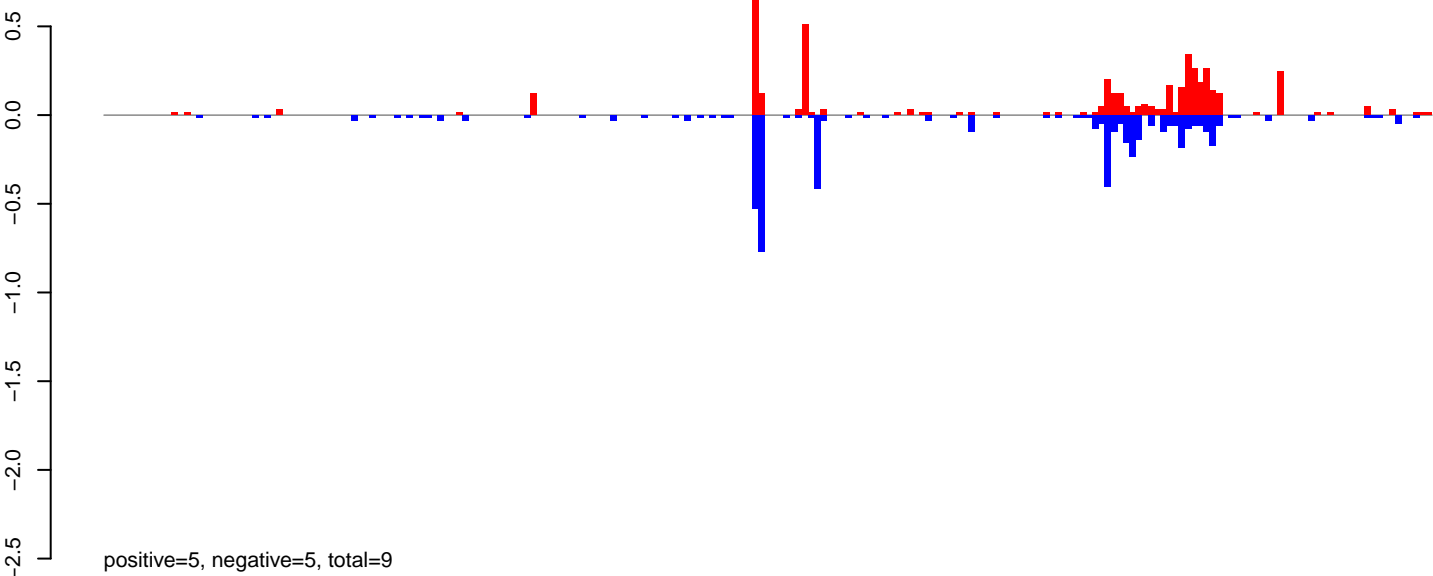
AeAlbo\_CHIKV\_9dpi.rep



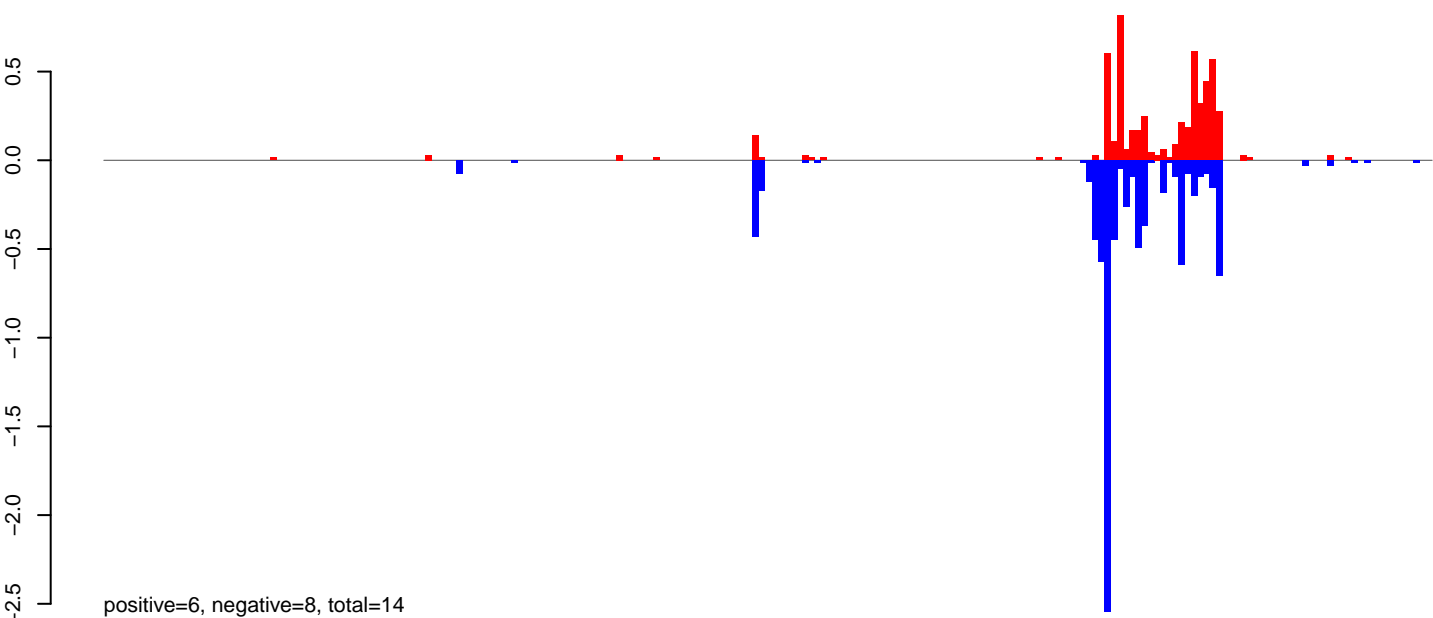
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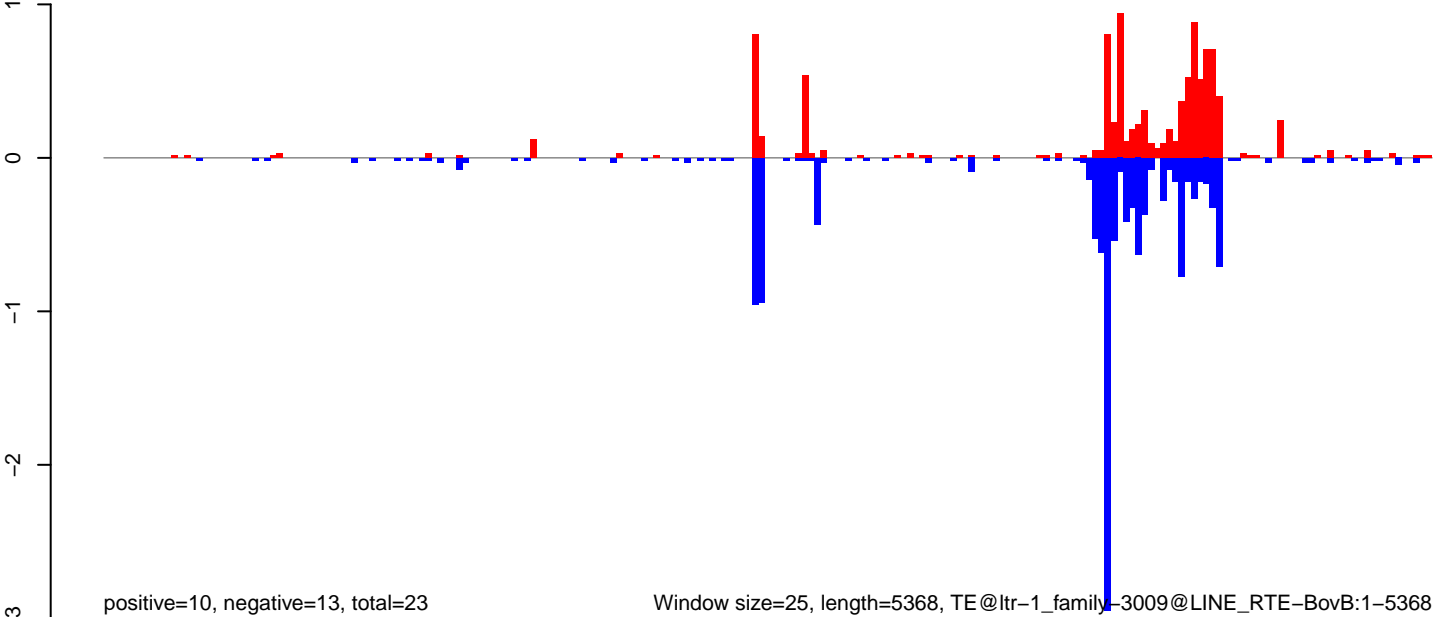
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



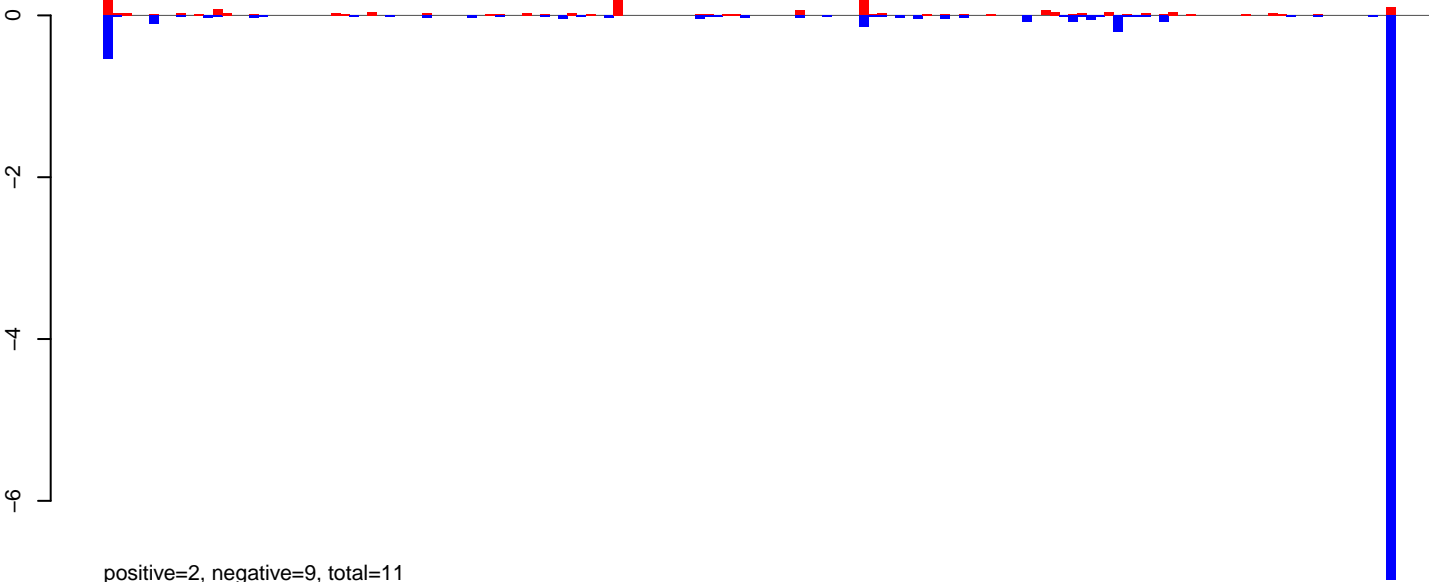
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



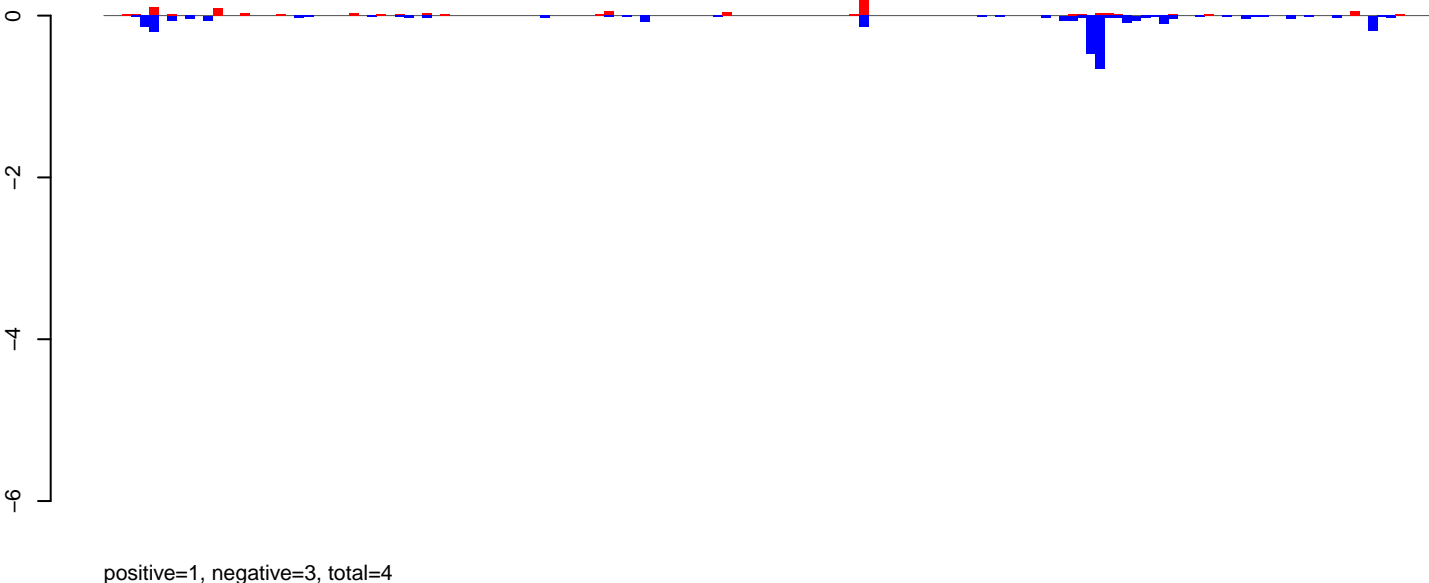
**AeAlbo\_CHIKV\_9dpi.rep**



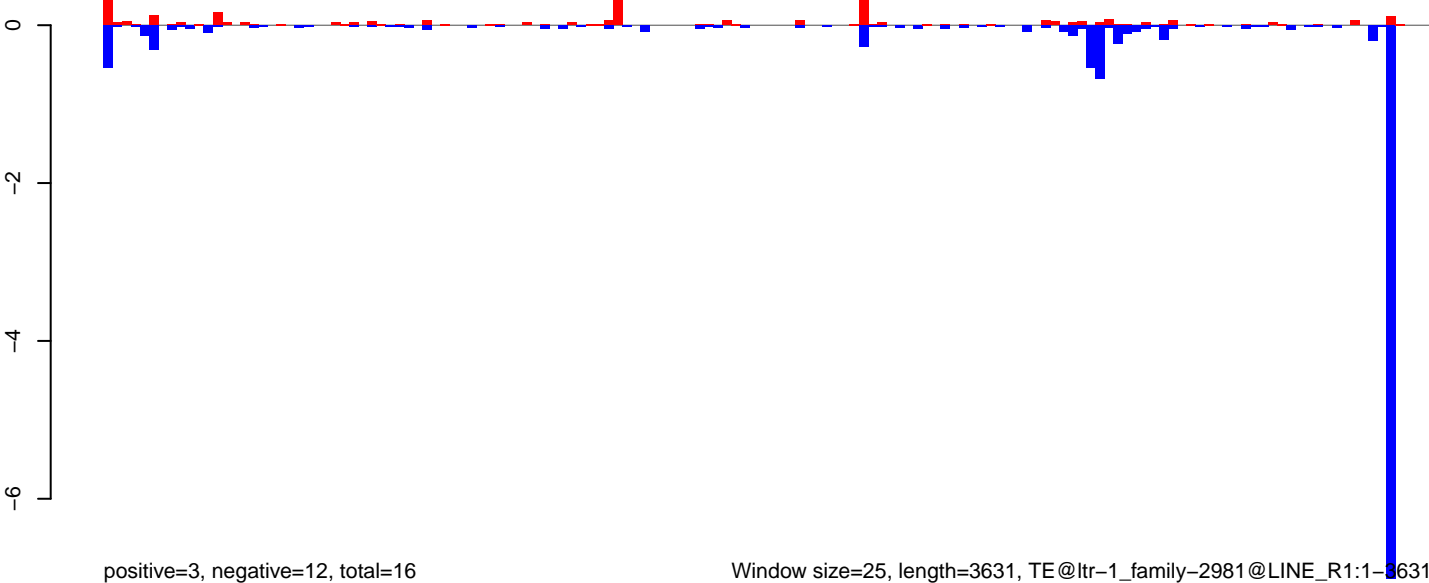
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



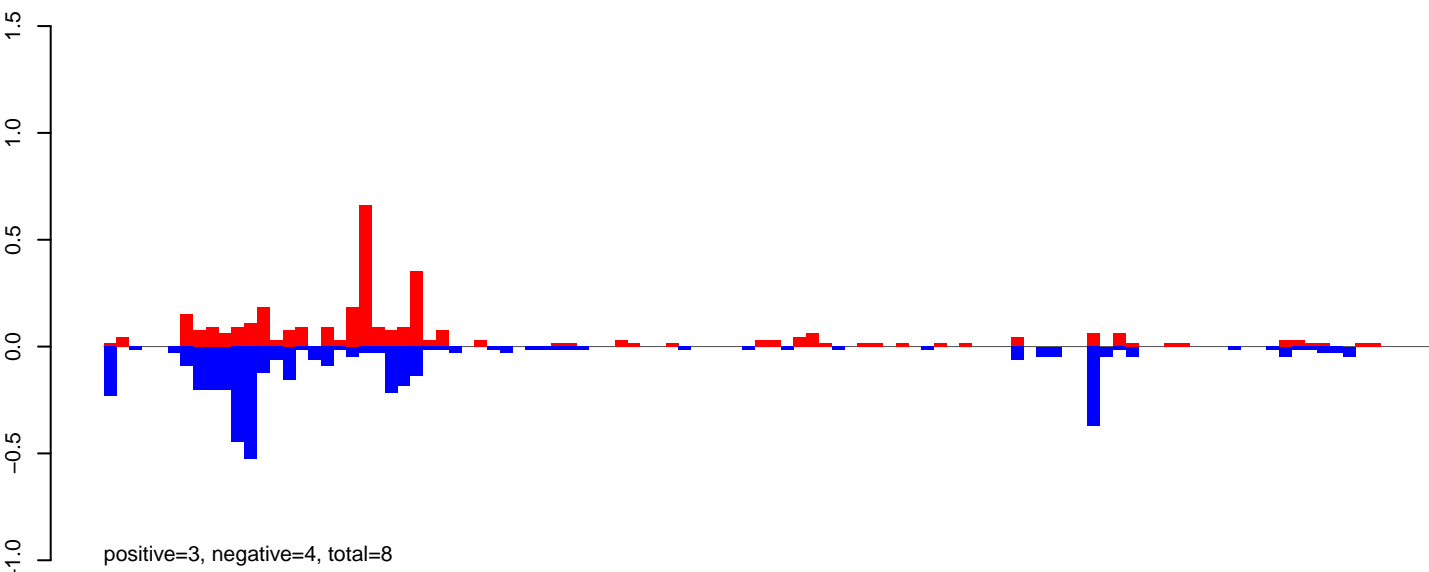
AeAlbo\_CHIKV\_9dpi.rep



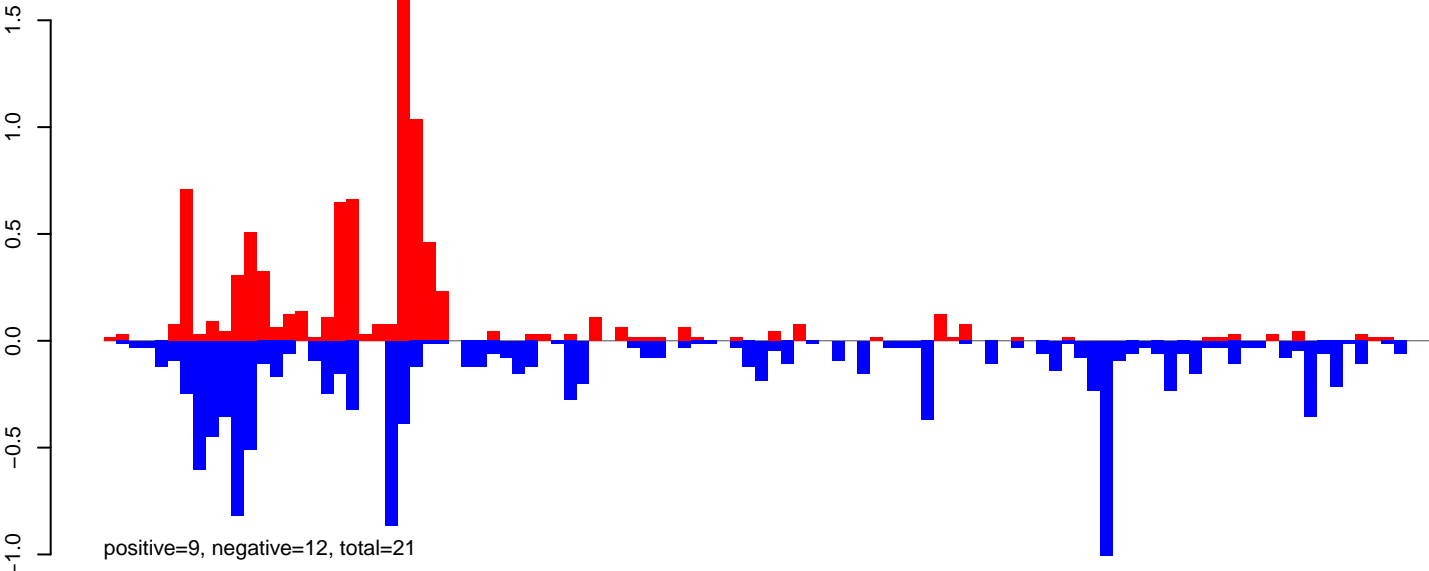
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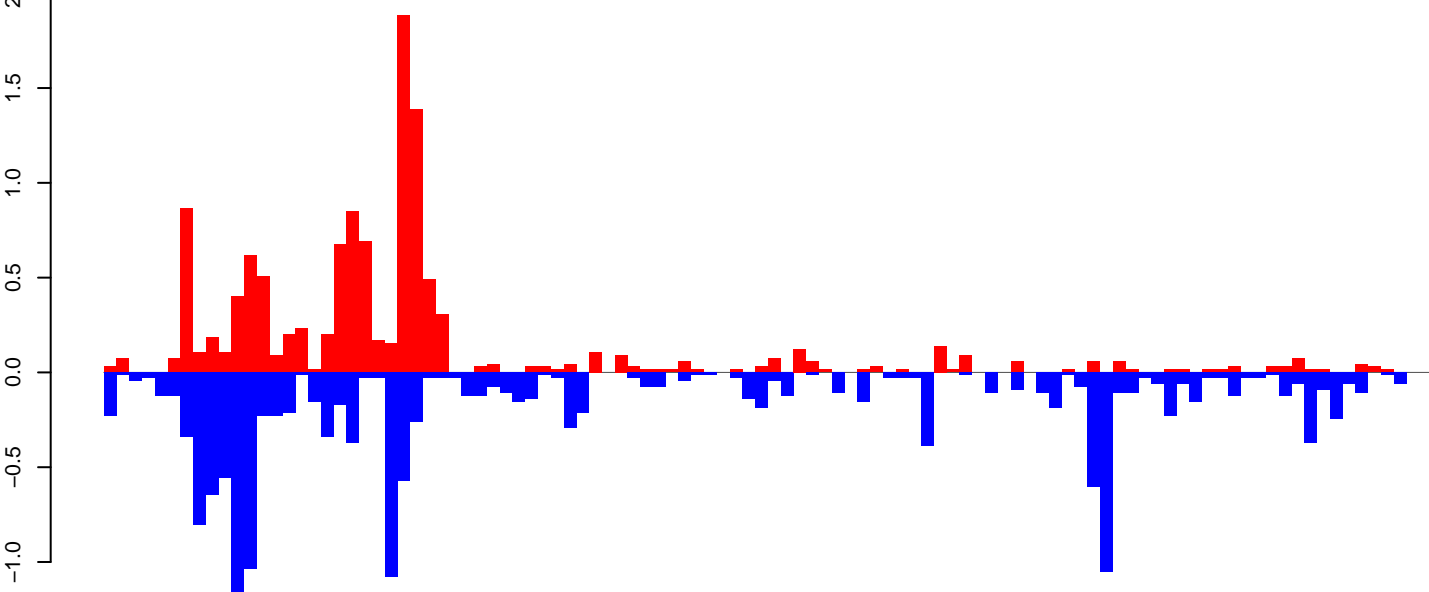
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



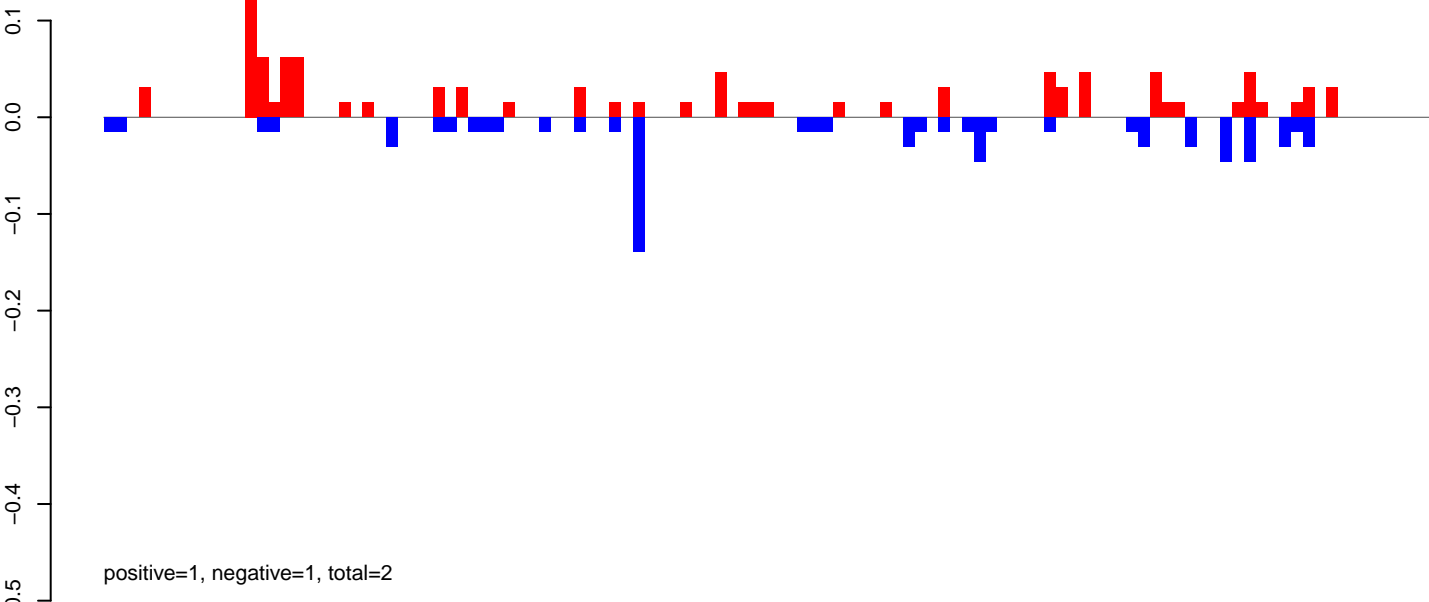
AeAlbo\_CHIKV\_9dpi.rep



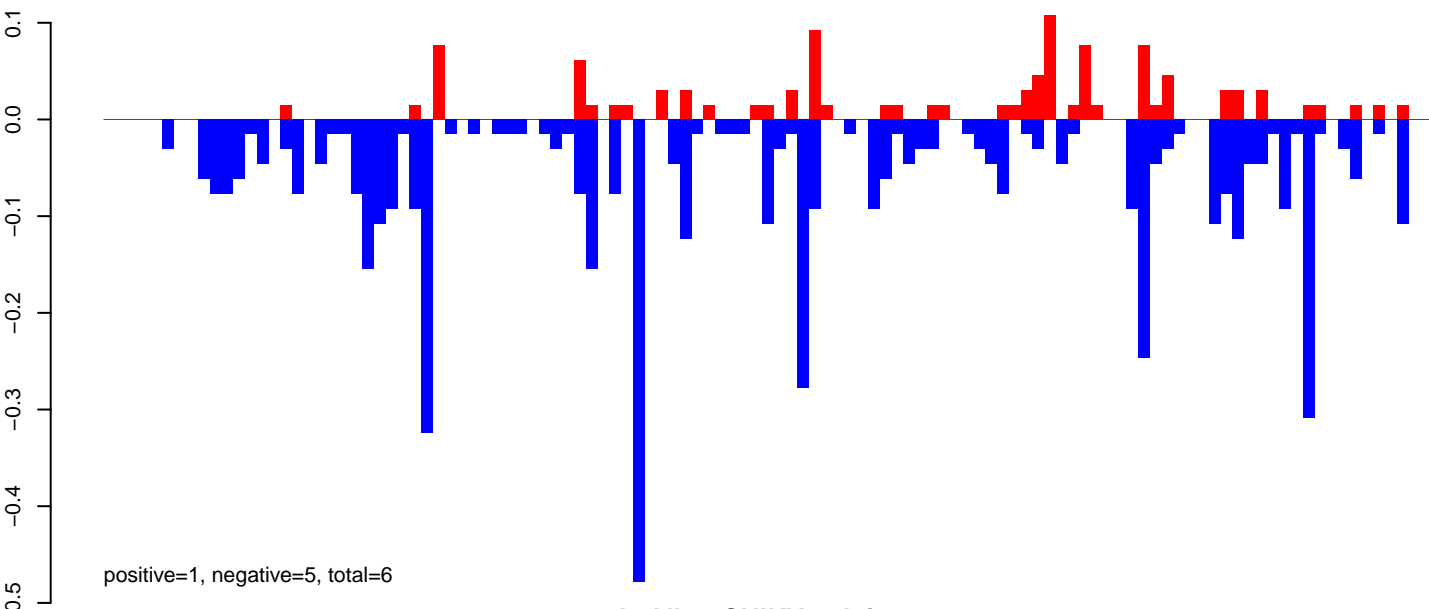
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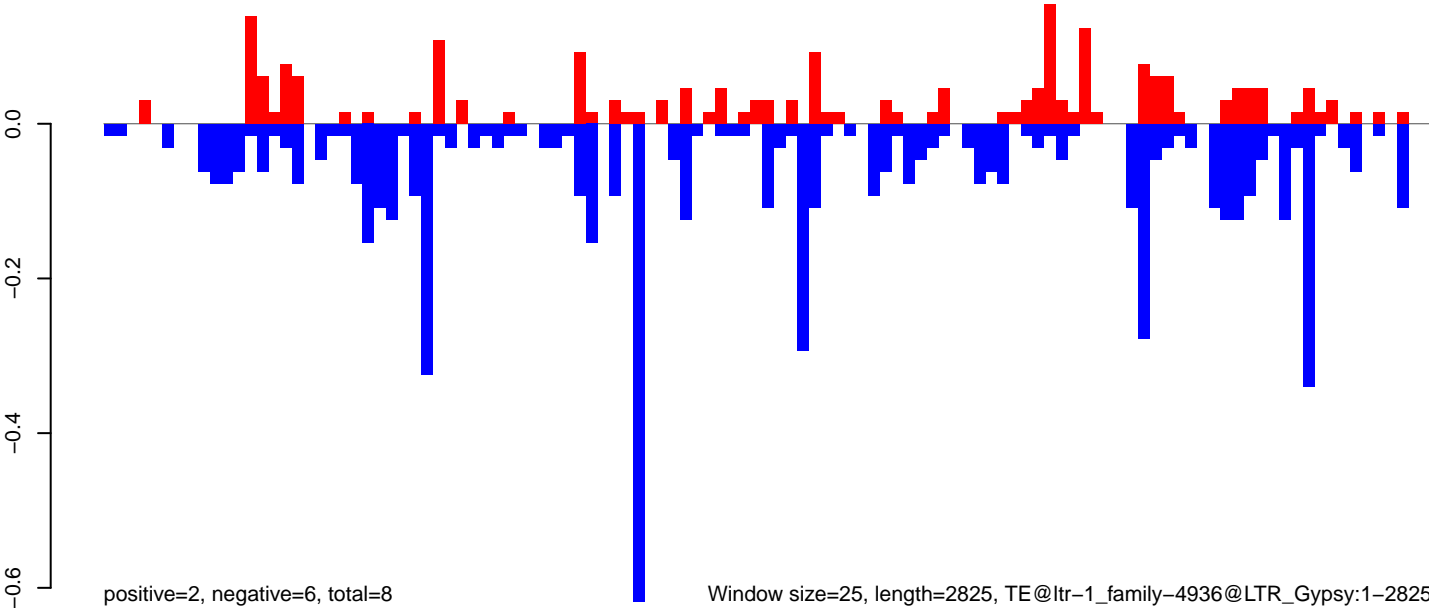
AeAlbo\_CHIKV\_9dpi.18\_23.rep



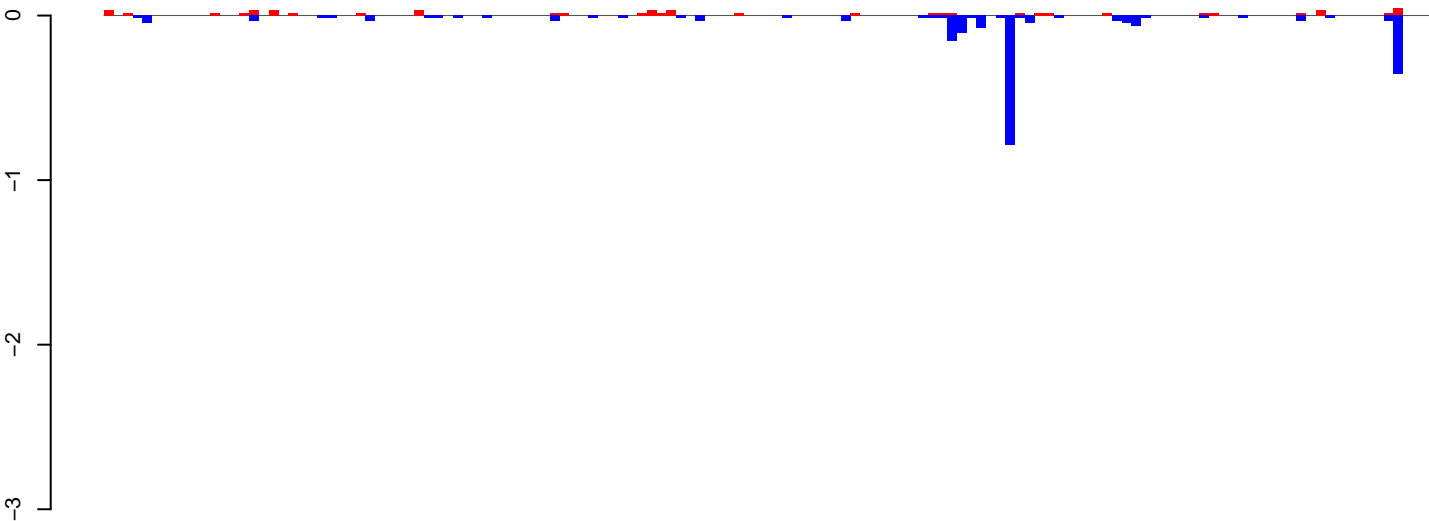
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AeAlbo\_CHIKV\_9dpi.rep

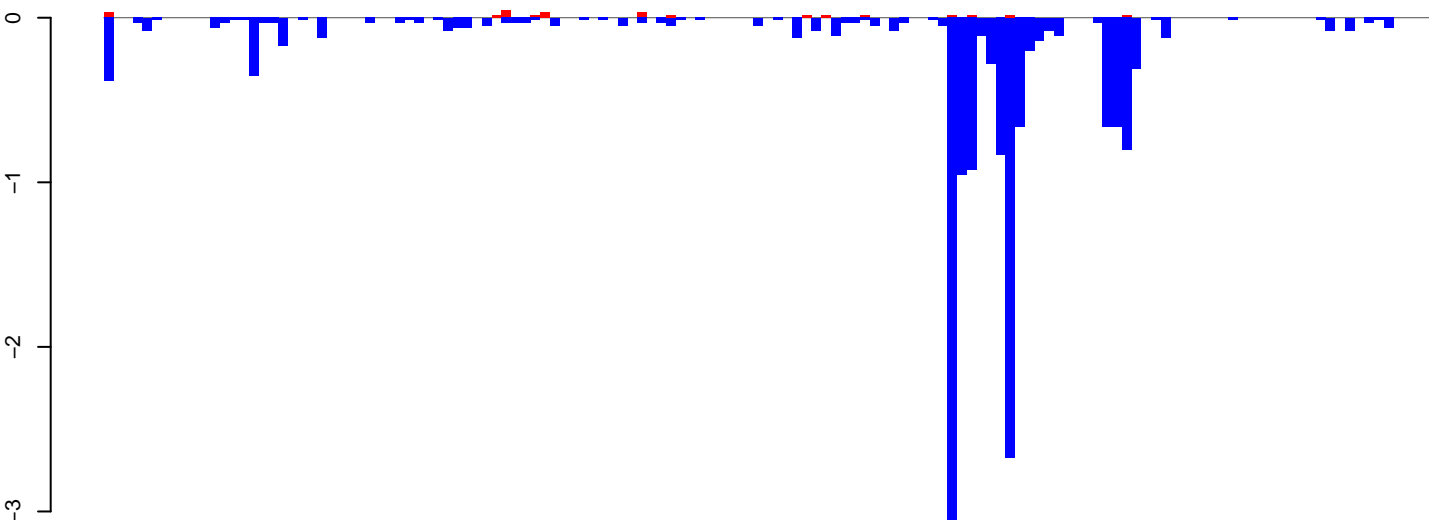


AeAlbo\_CHIKV\_9dpi.18\_23.rep



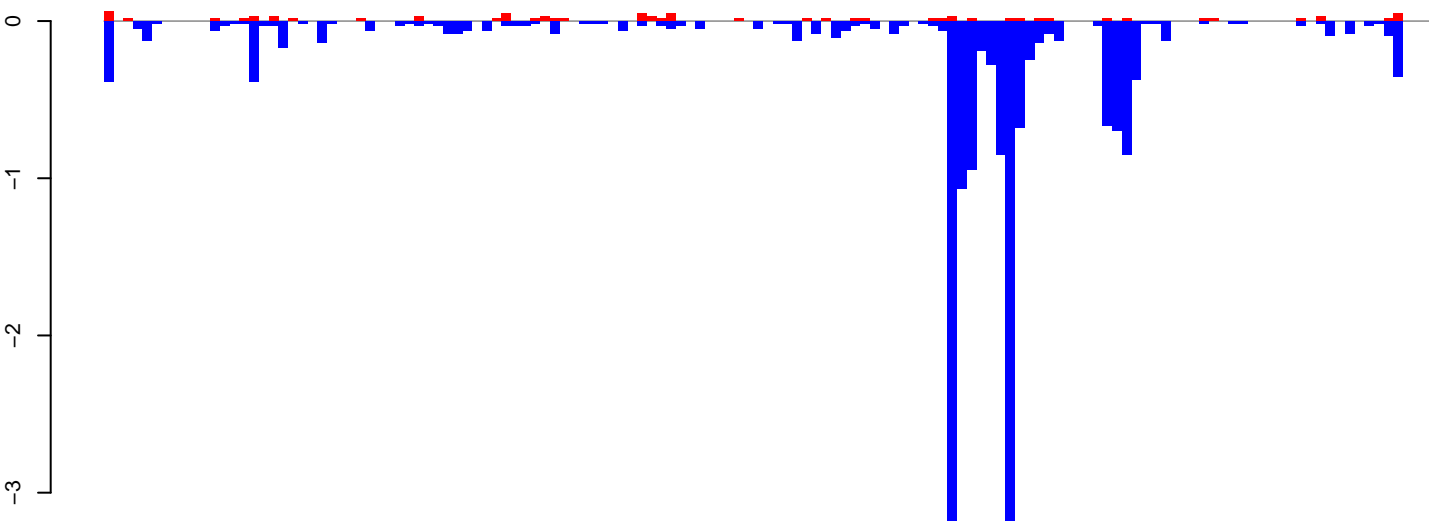
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=16, total=17

AeAlbo\_CHIKV\_9dpi.rep



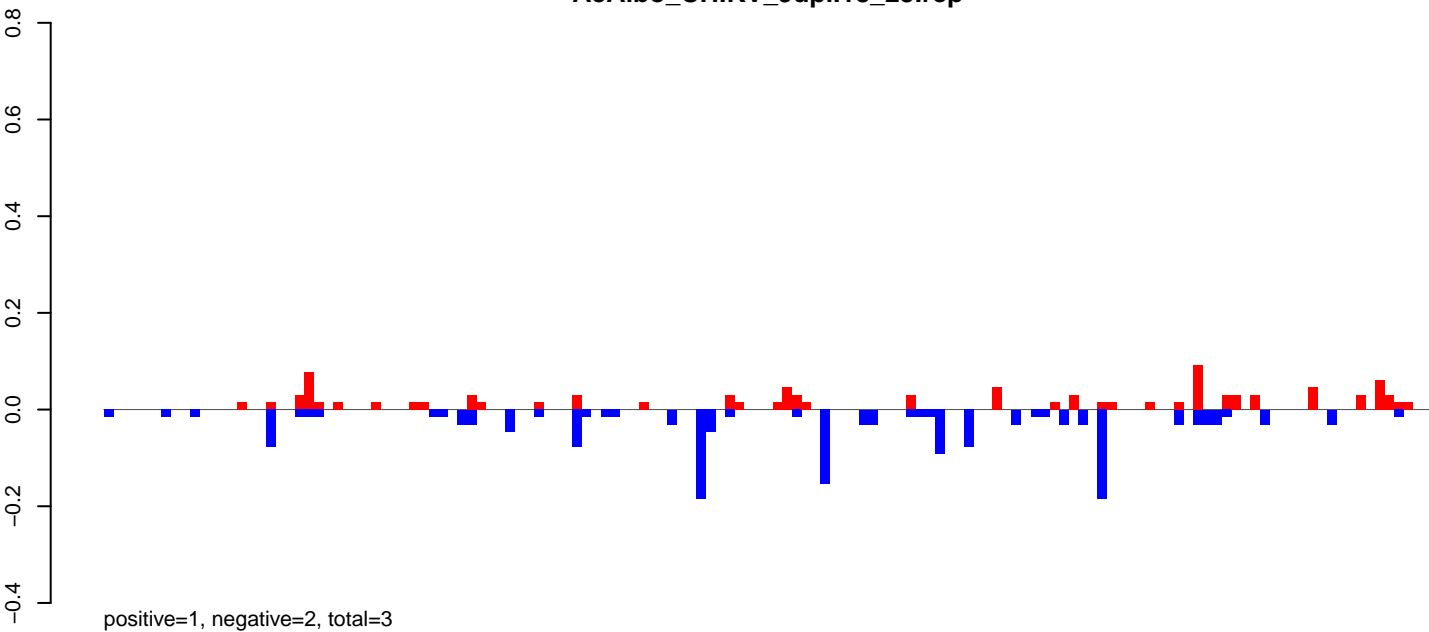
positive=1, negative=18, total=19

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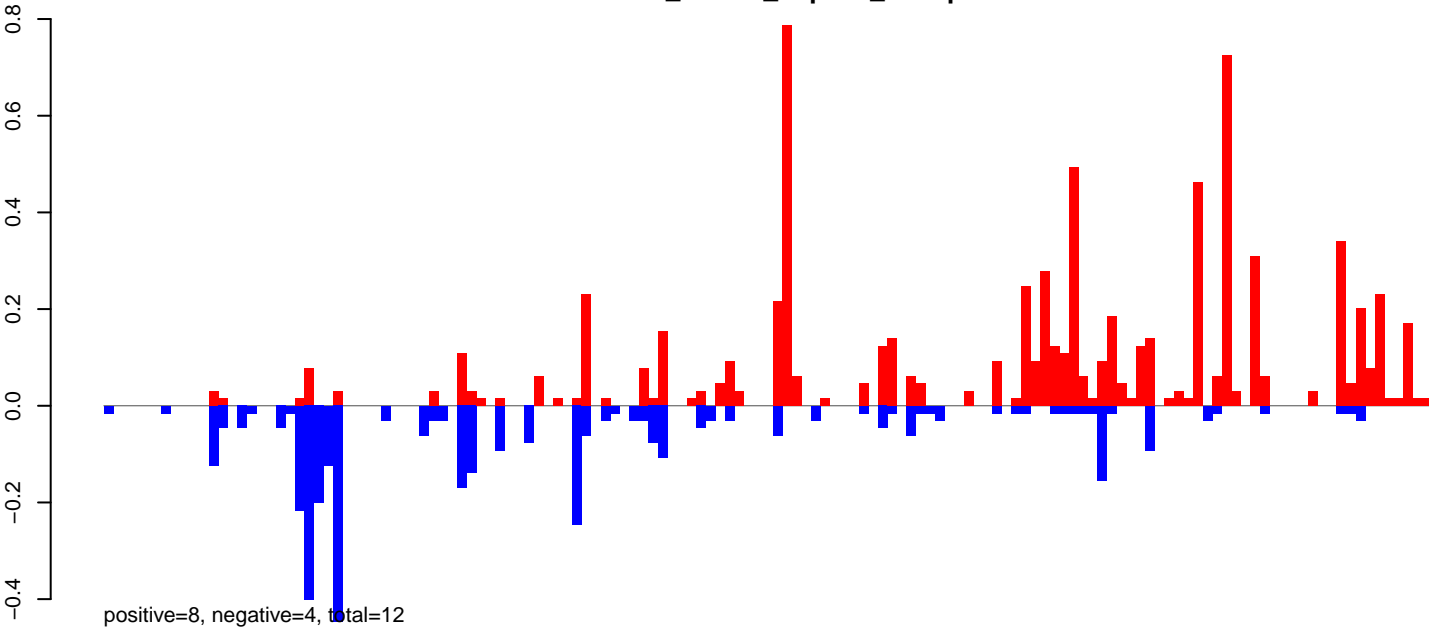
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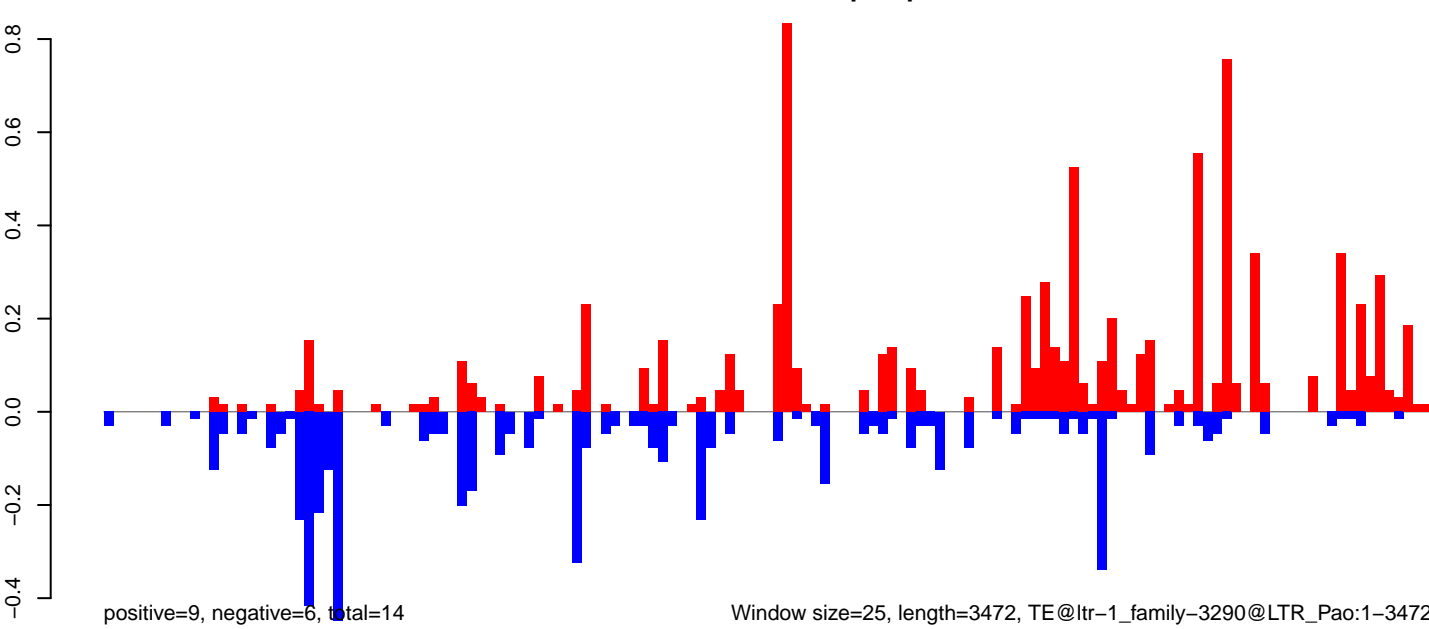
AeAlbo\_CHIKV\_9dpi.18\_23.rep



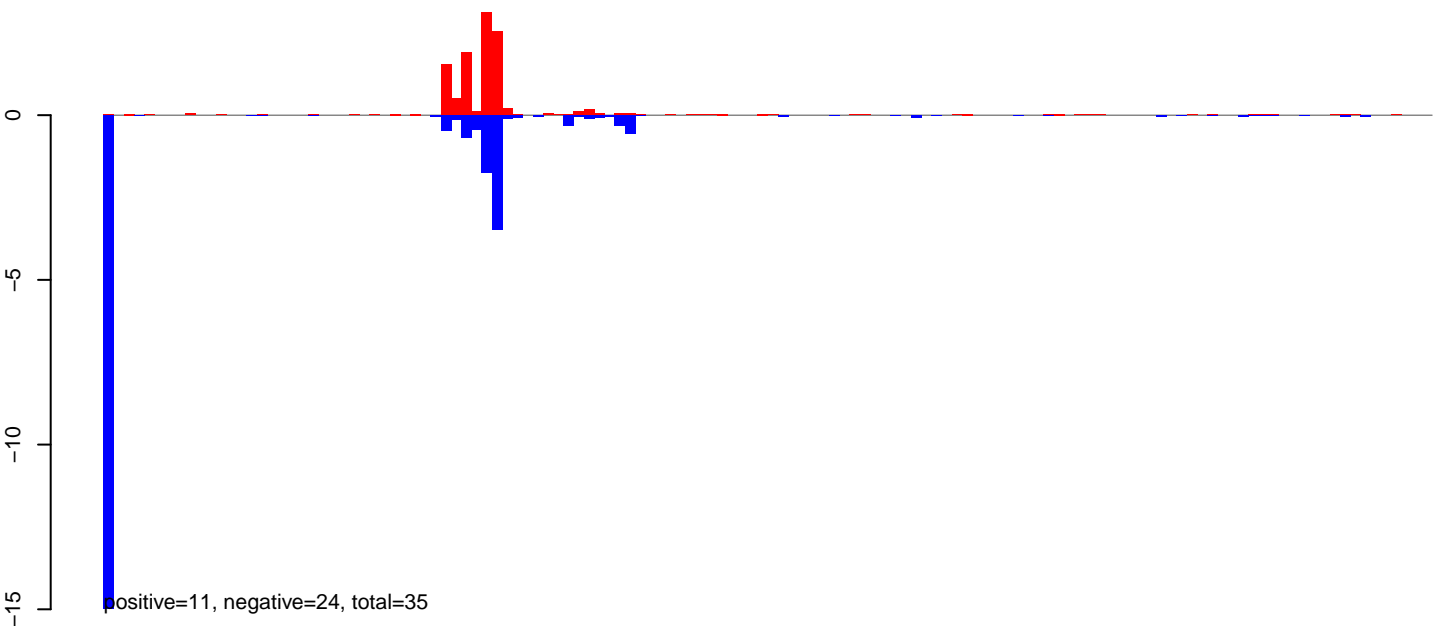
AeAlbo\_CHIKV\_9dpi.24\_35.rep



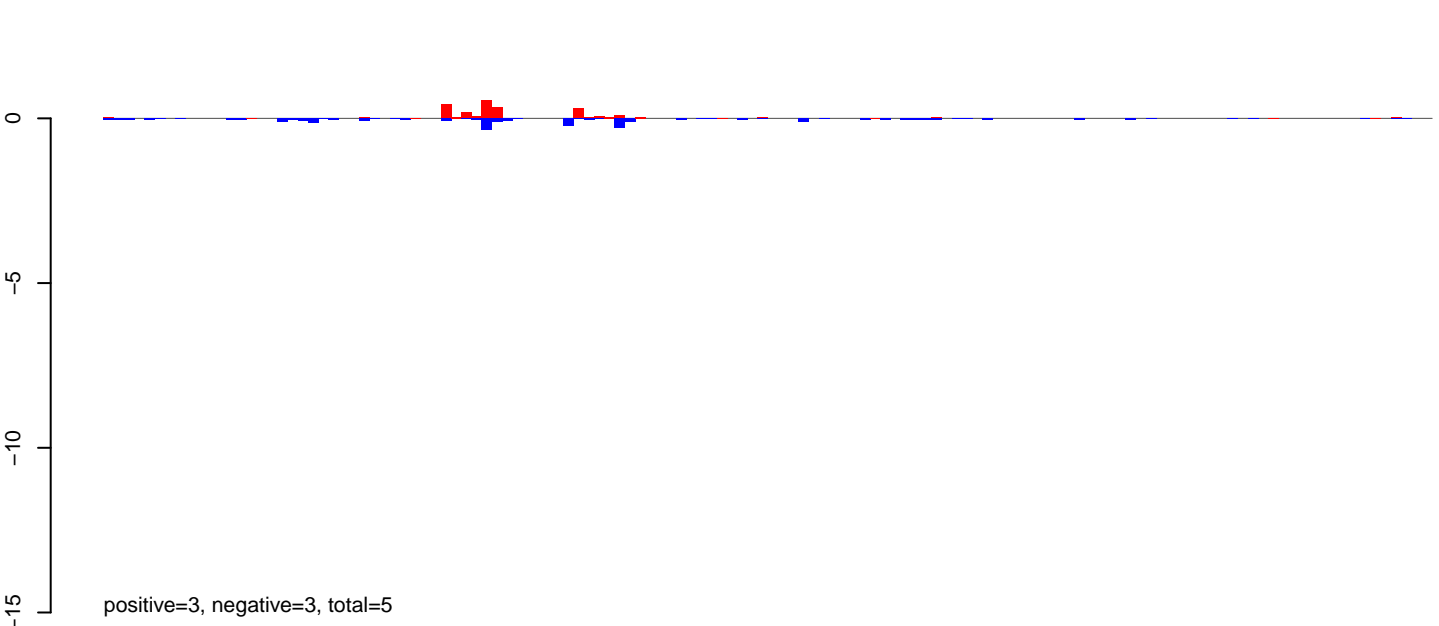
AeAlbo\_CHIKV\_9dpi.rep



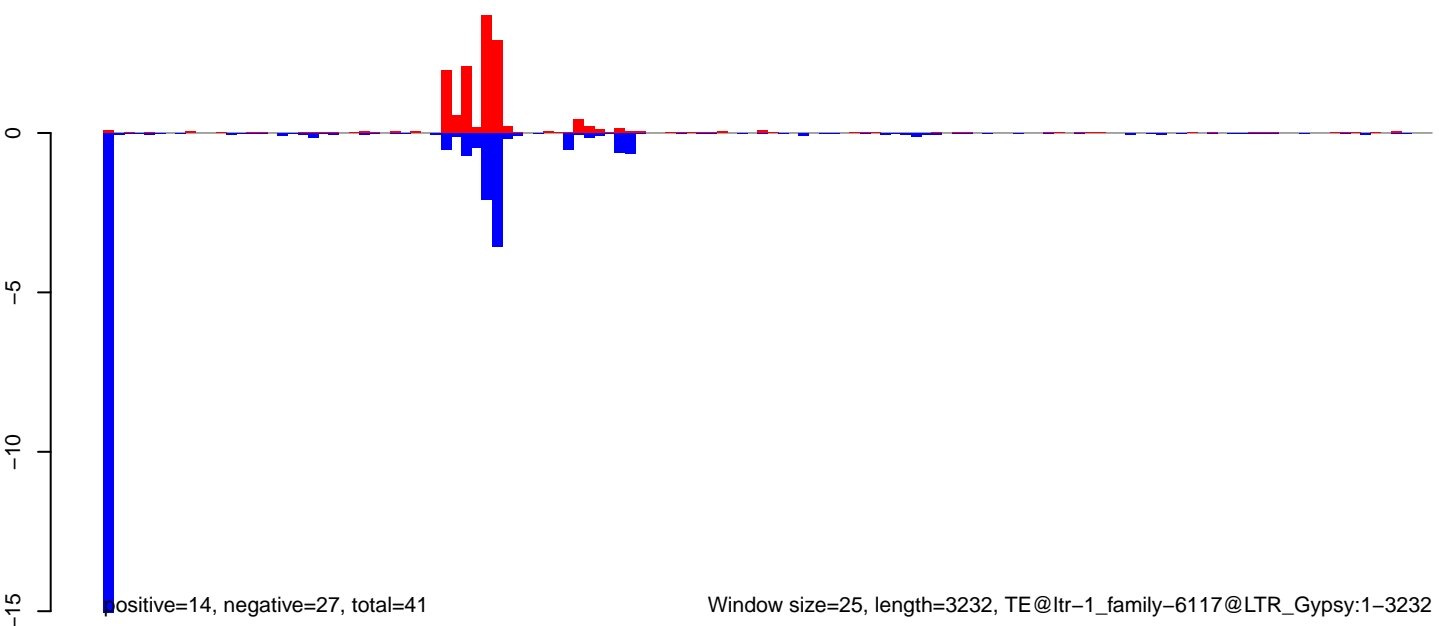
AeAlbo\_CHIKV\_9dpi.18\_23.rep



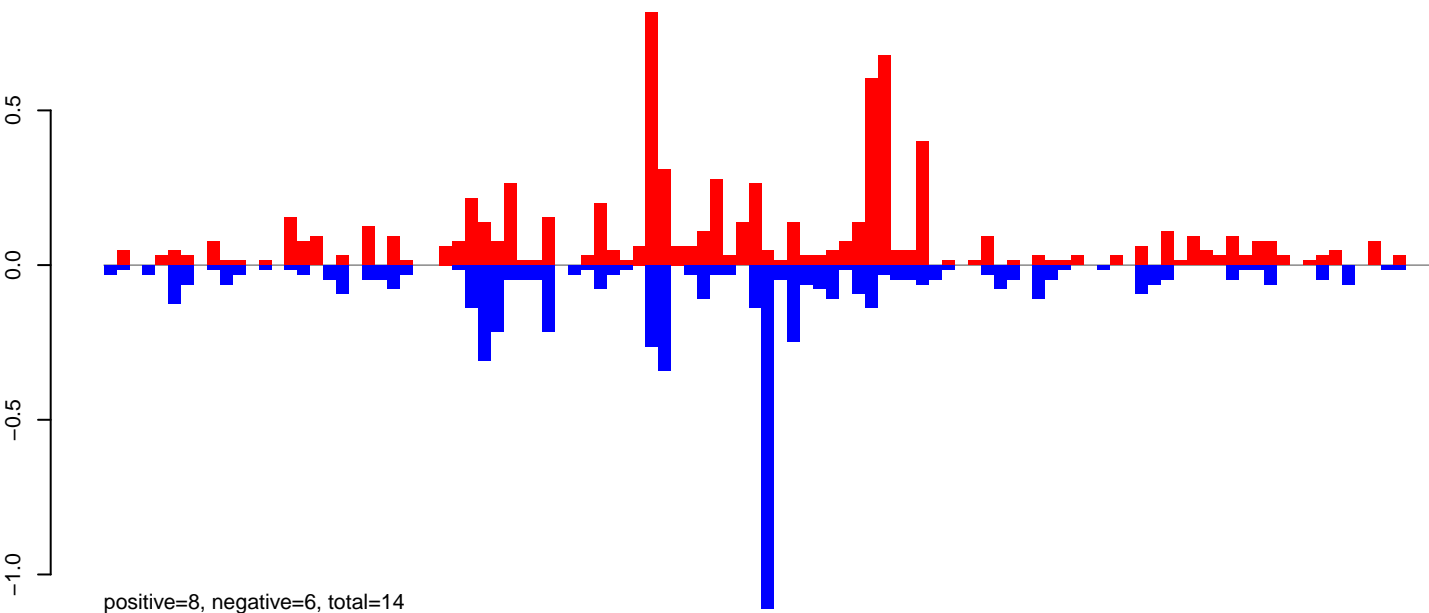
AeAlbo\_CHIKV\_9dpi.24\_35.rep



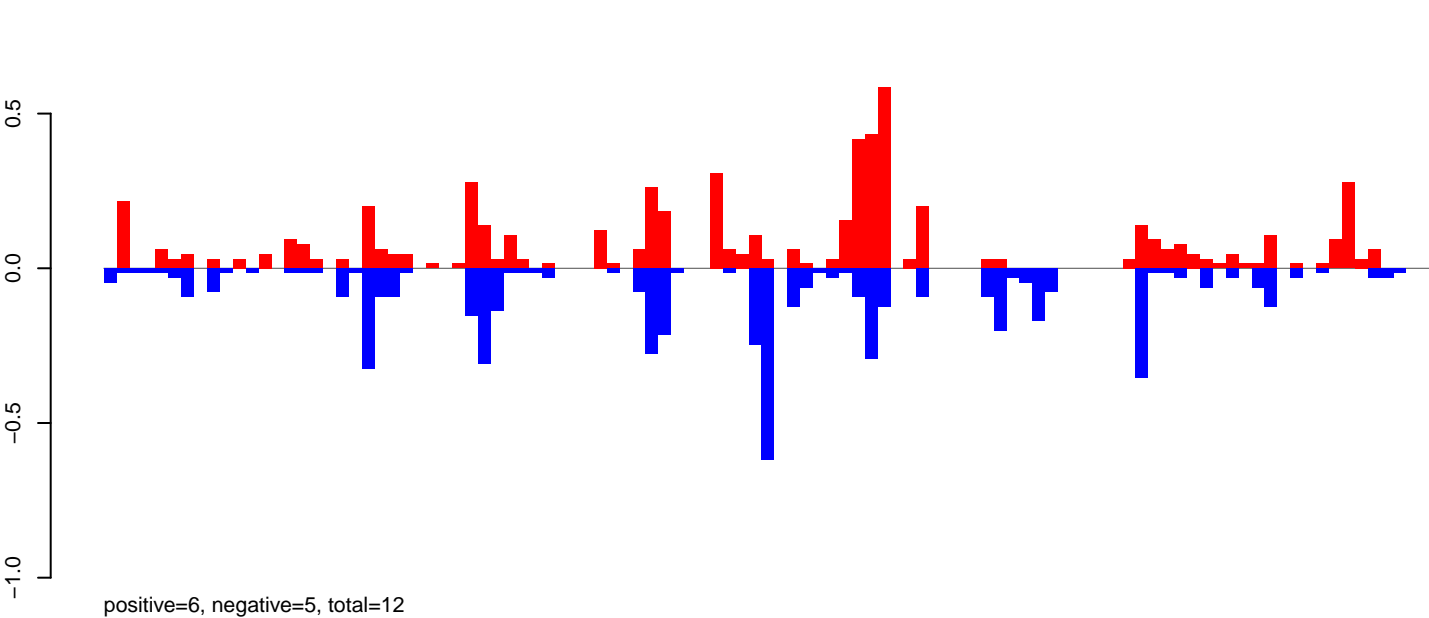
AeAlbo\_CHIKV\_9dpi.rep



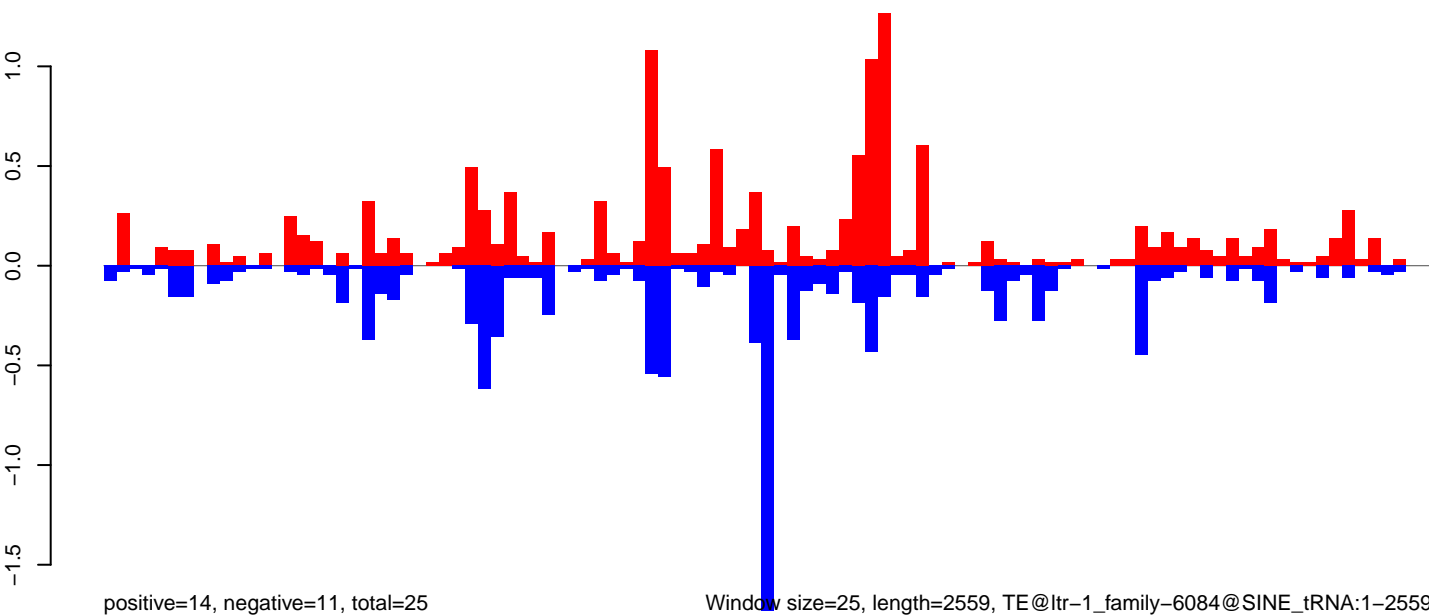
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



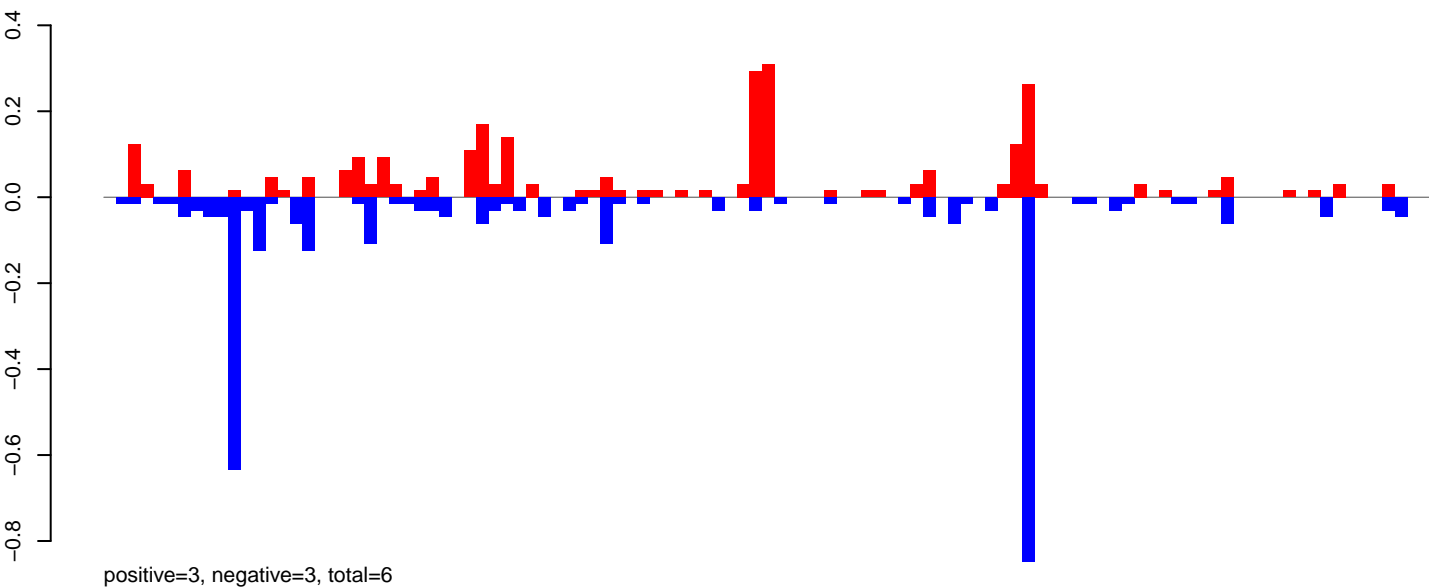
AeAlbo\_CHIKV\_9dpi.rep



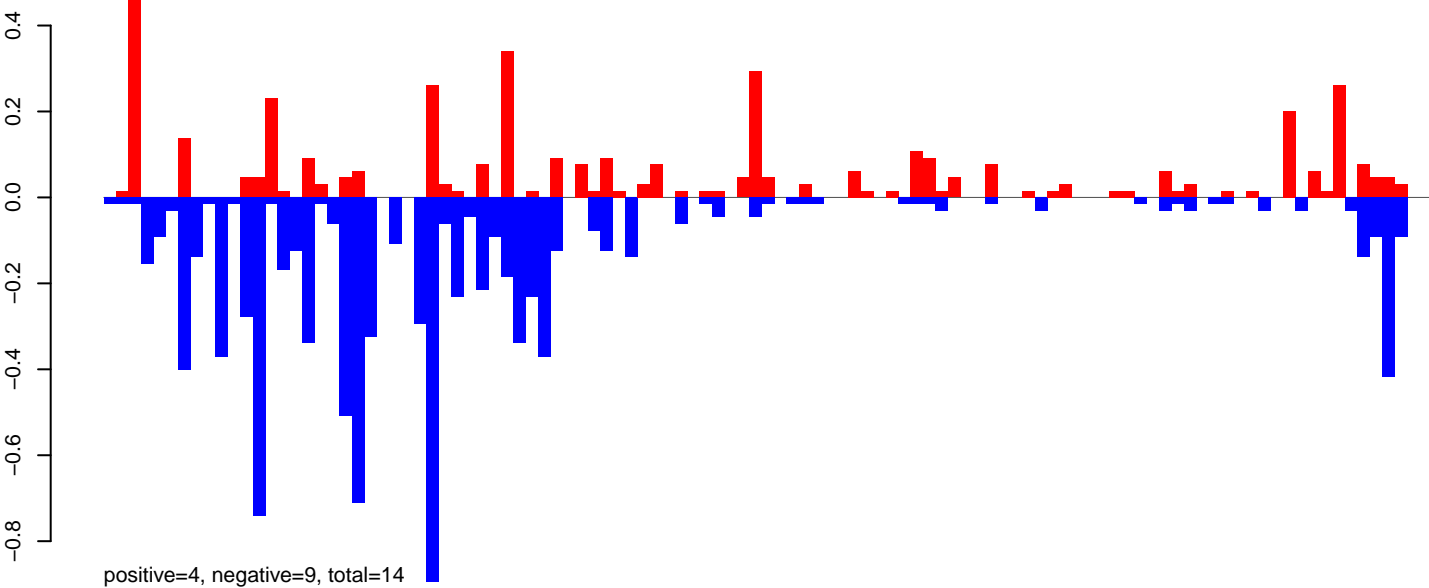
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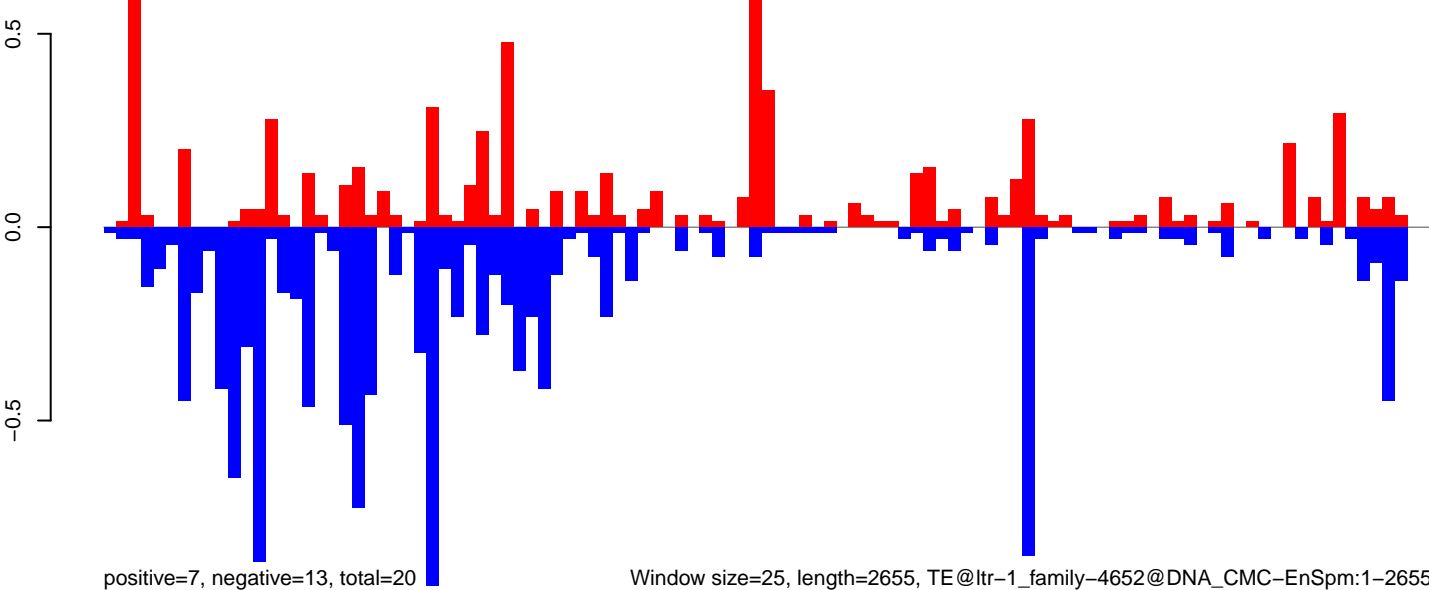
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



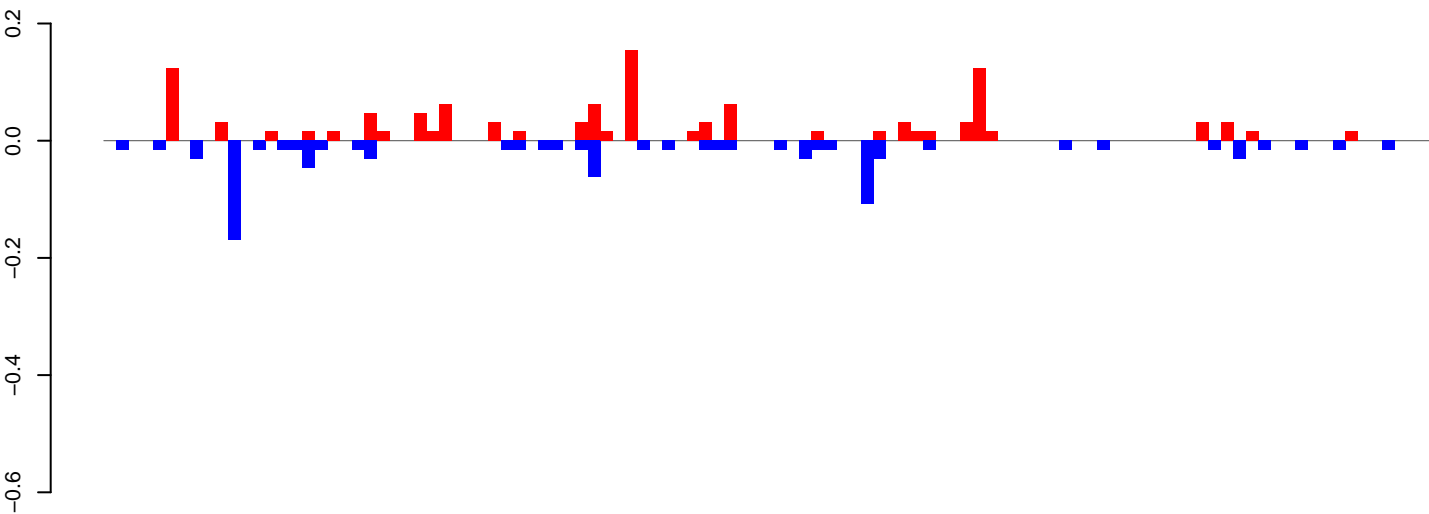
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=2655, TE@ltr-1\_family-4652@DNA\_CMC-EnSpm:1-2655

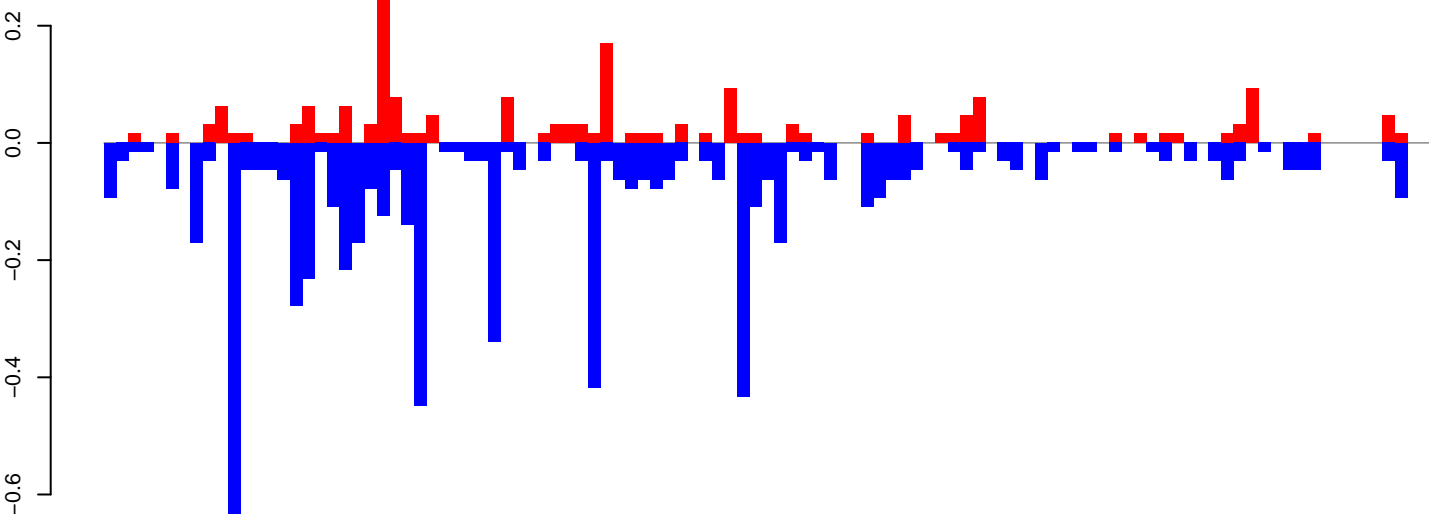
0 500 1000 1500 2000 2500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



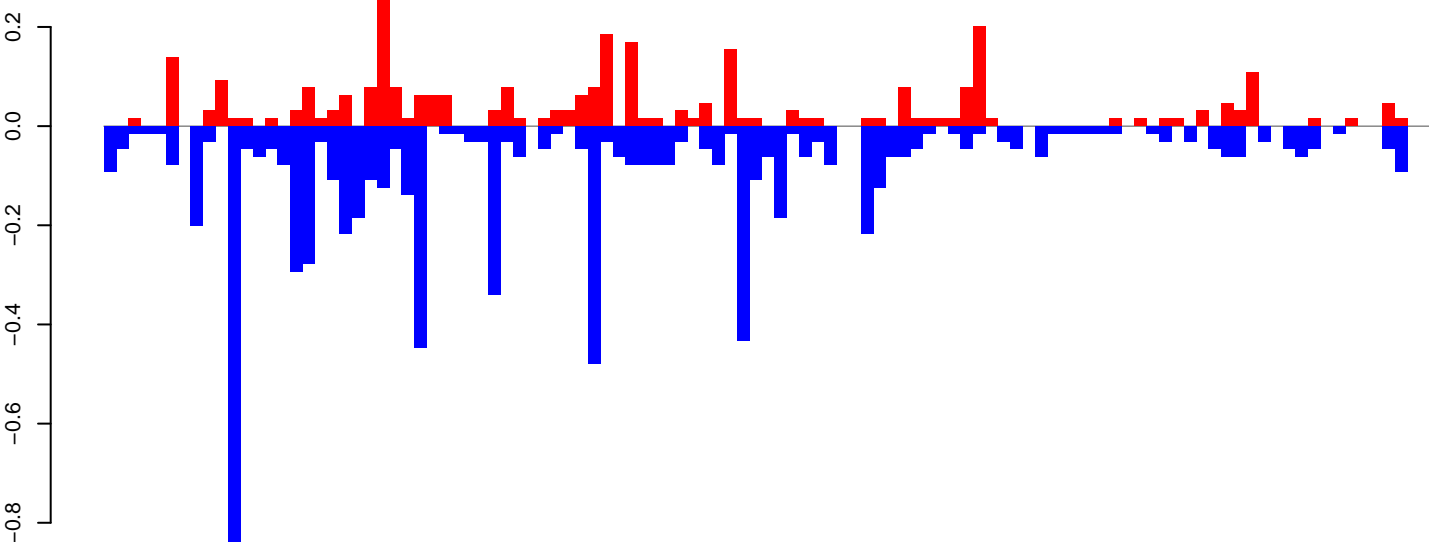
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=7, total=9

AeAlbo\_CHIKV\_9dpi.rep

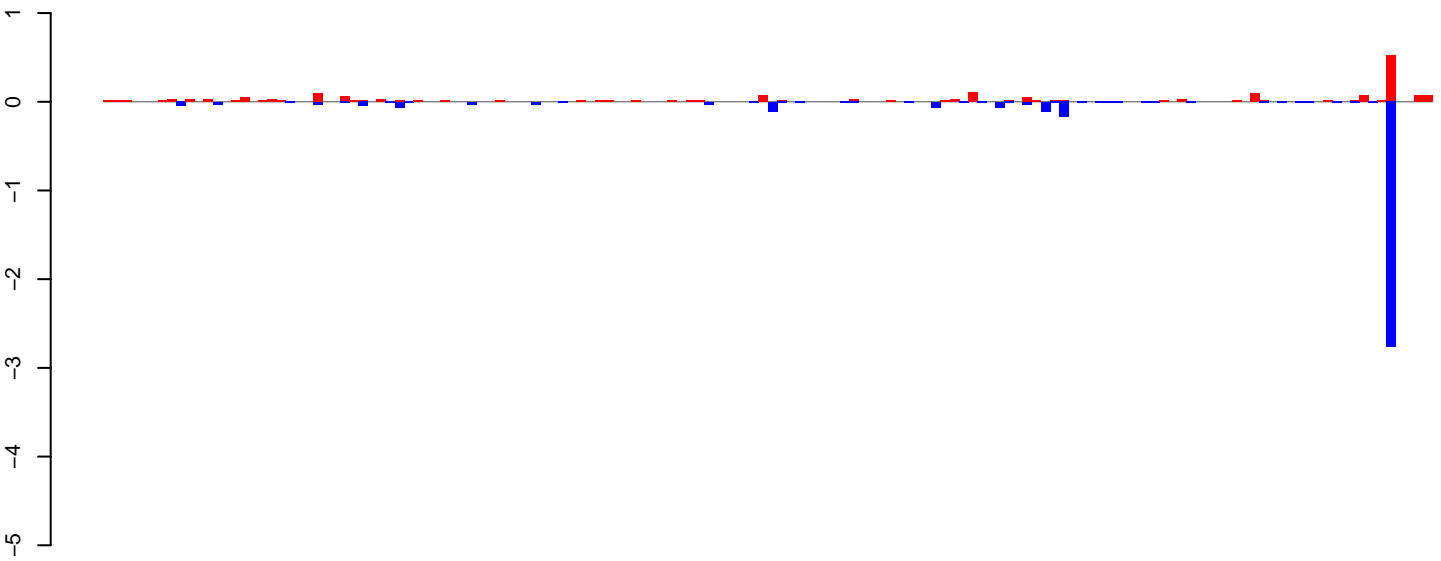


positive=3, negative=8, total=11

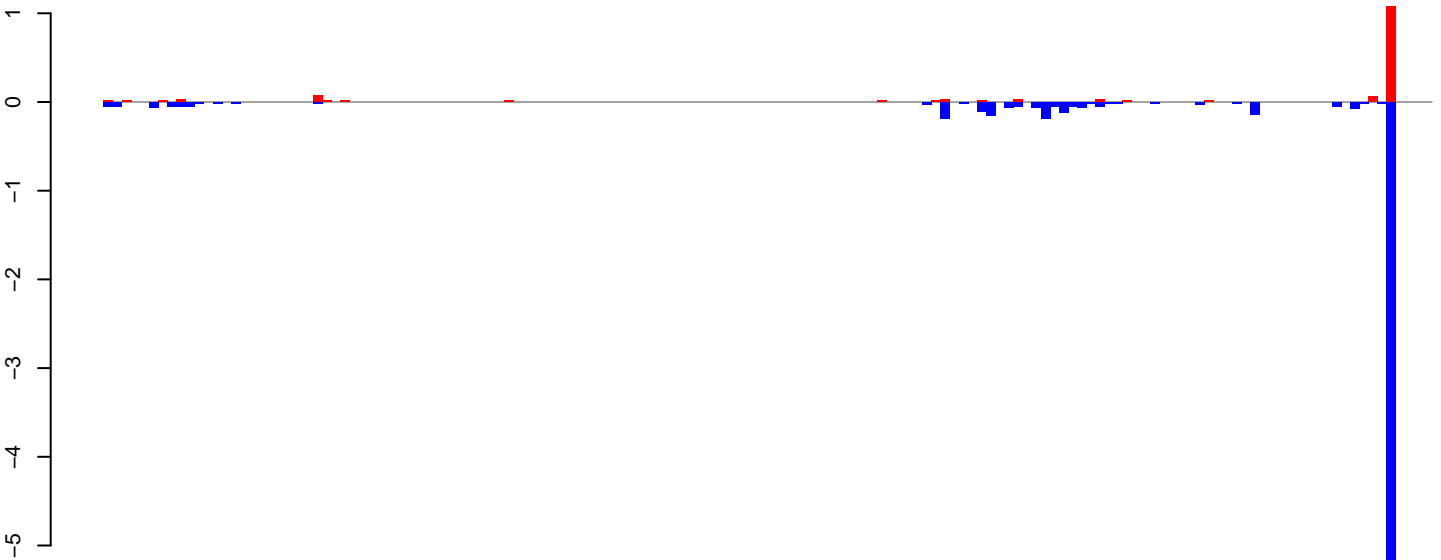
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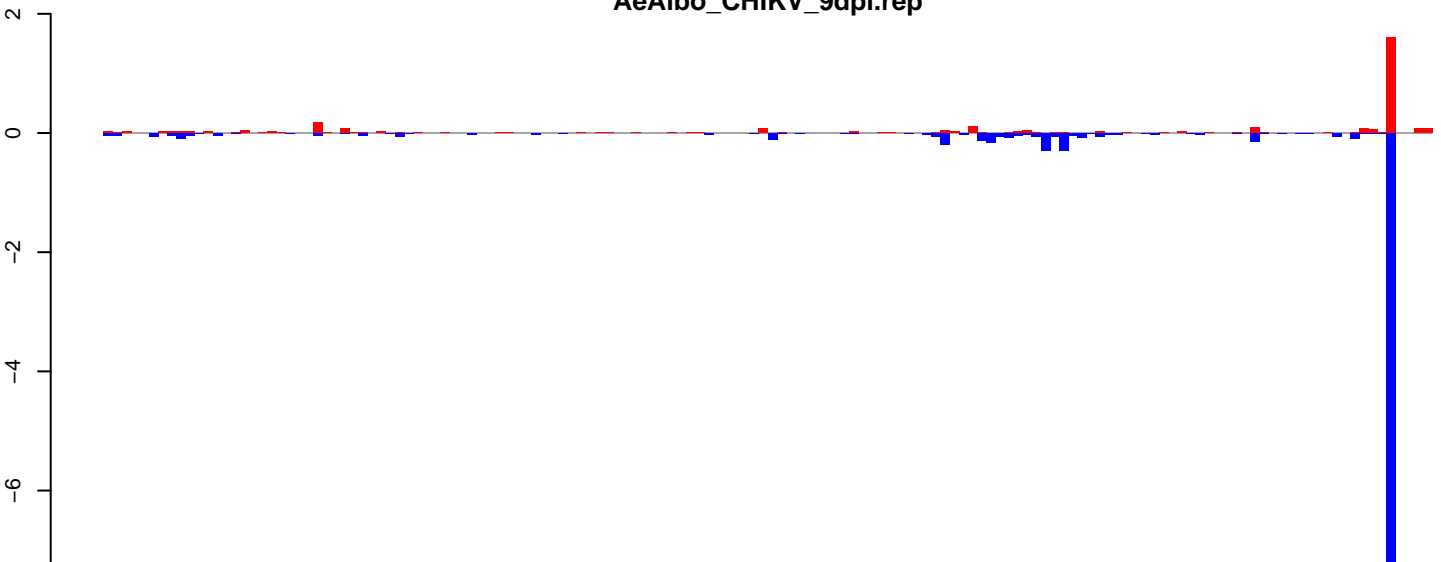
AeAlbo\_CHIKV\_9dpi.18\_23.rep



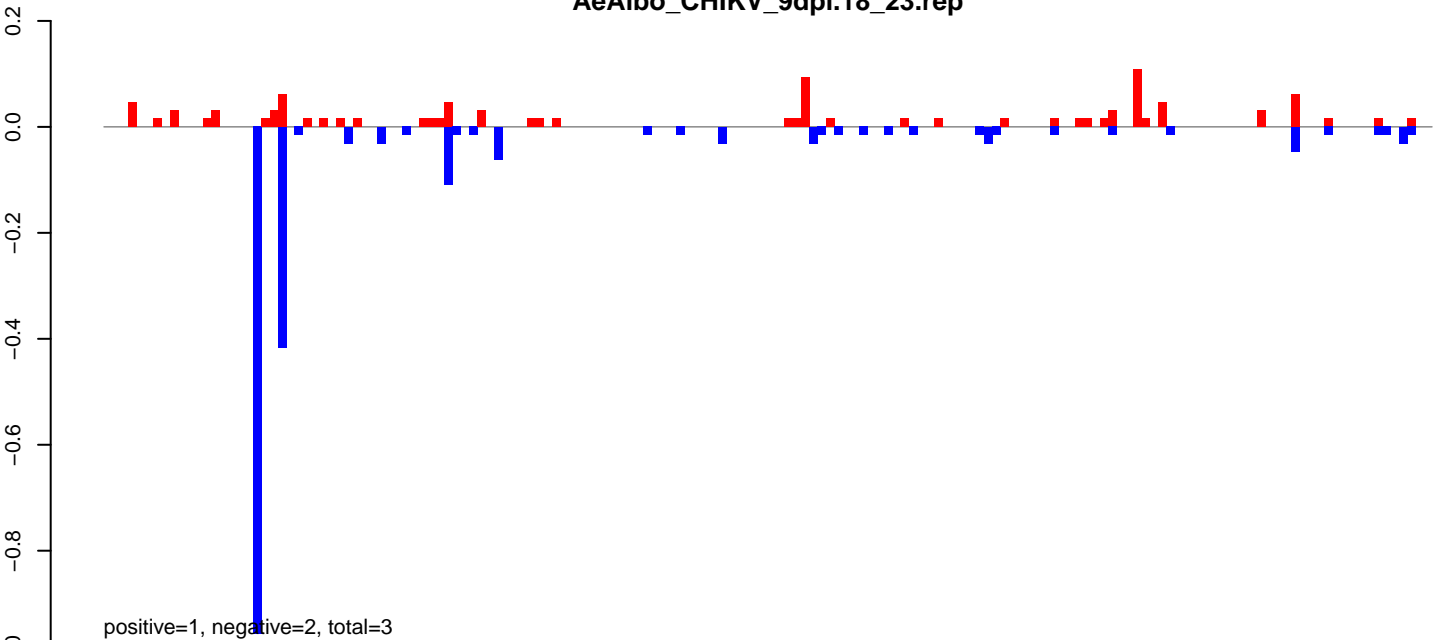
AeAlbo\_CHIKV\_9dpi.24\_35.rep



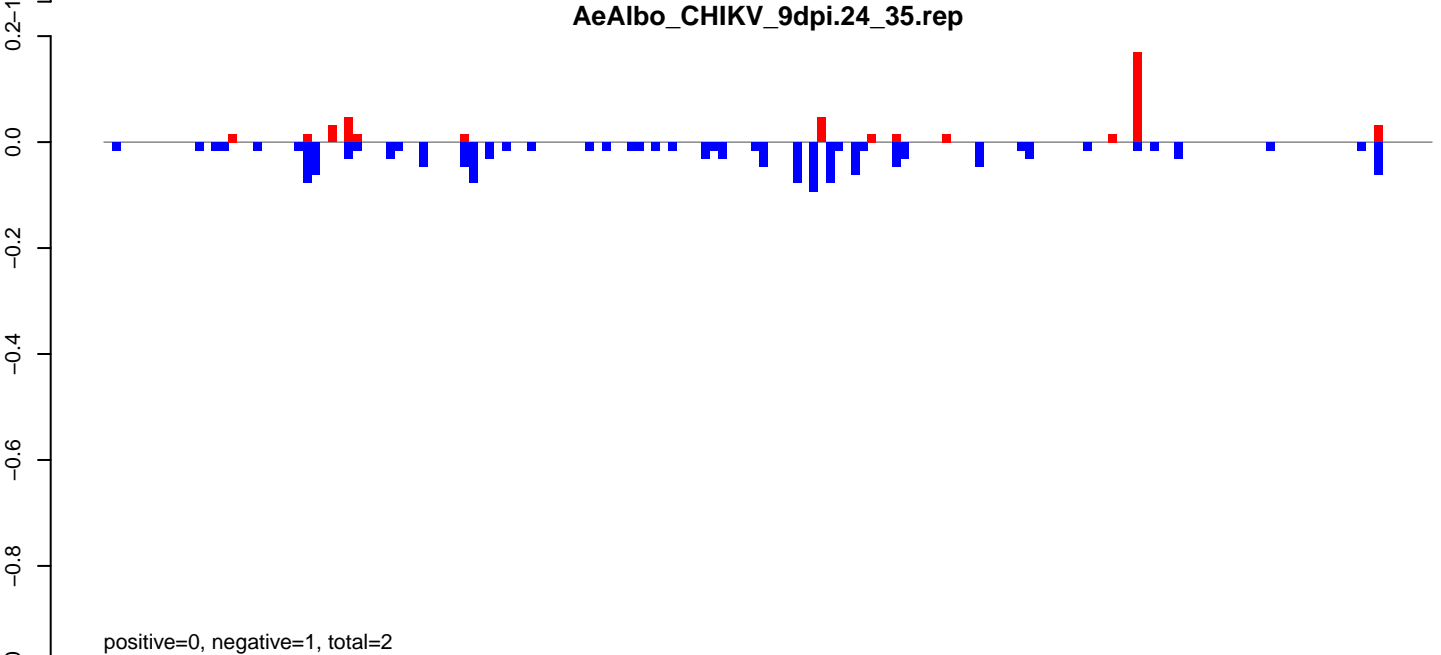
AeAlbo\_CHIKV\_9dpi.rep



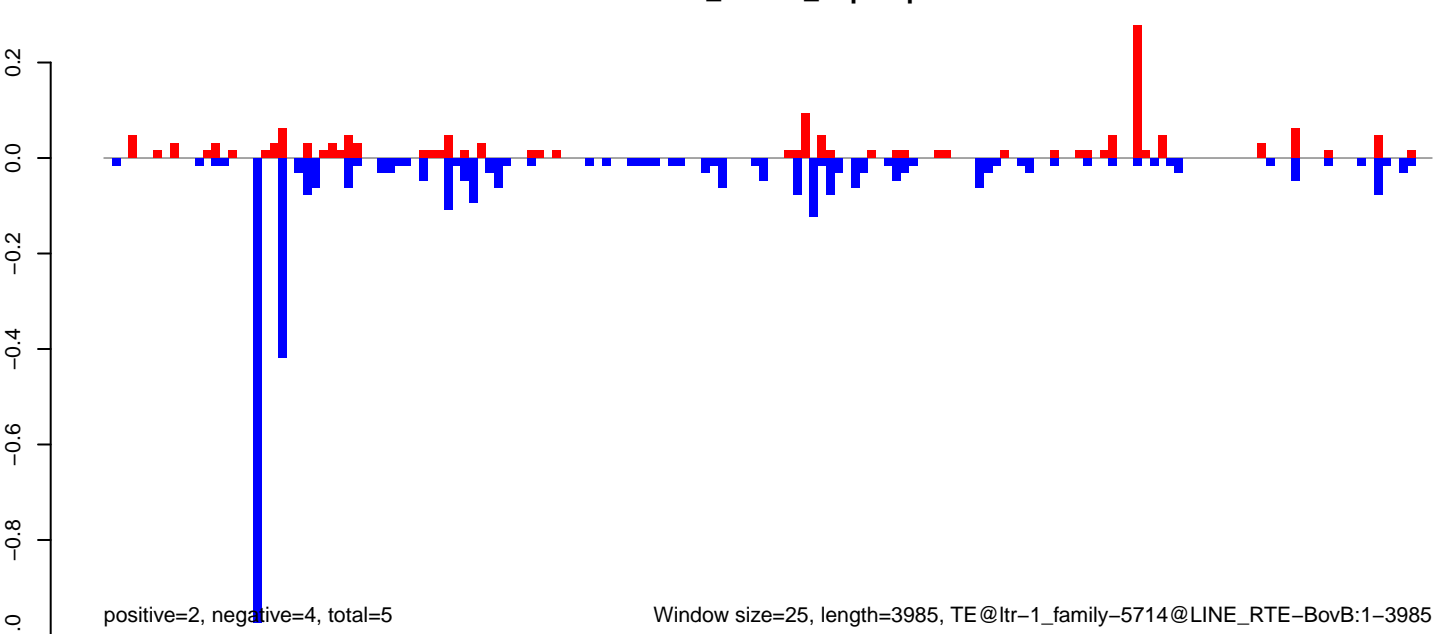
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

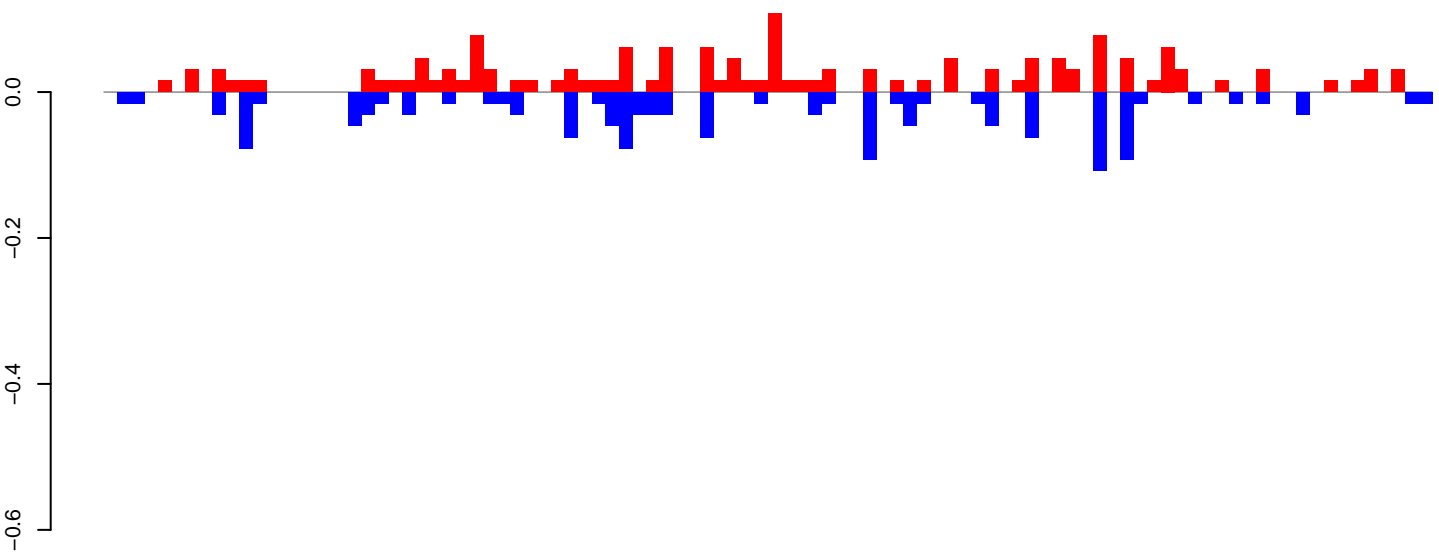


AeAlbo\_CHIKV\_9dpi.rep



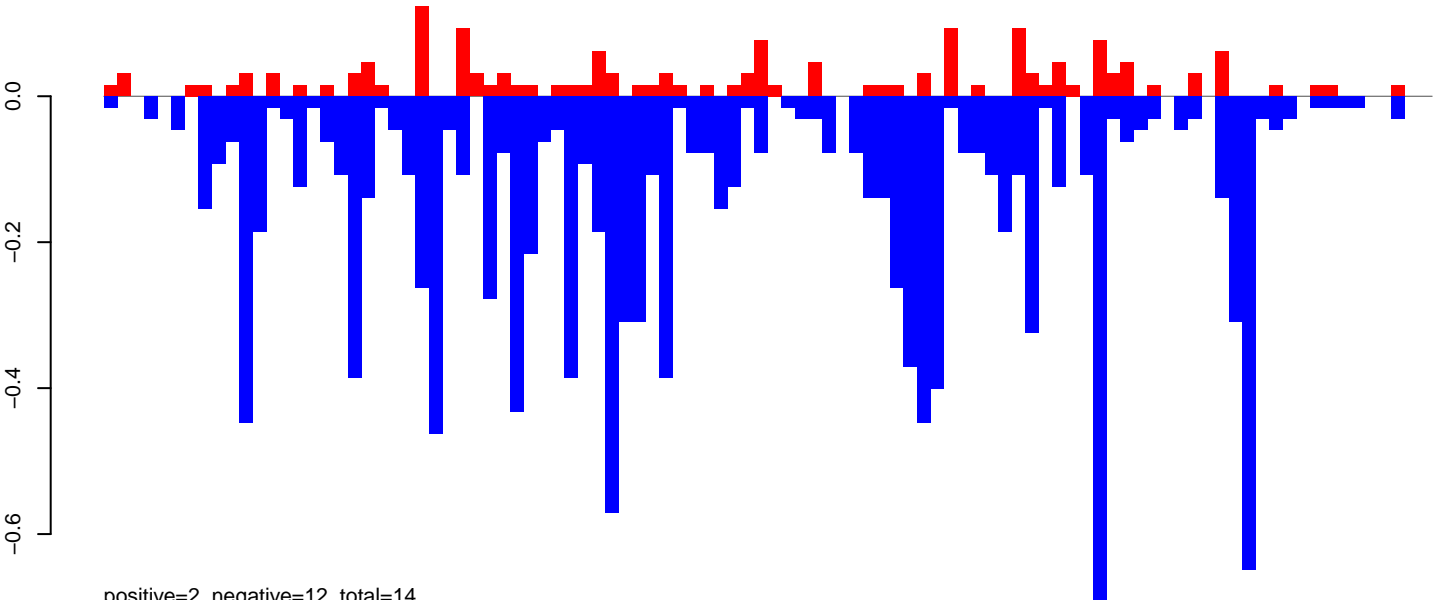
Window size=25, length=3985, TE@ltr-1\_family-5714@LINE RTE-BovB:1-3985

AeAlbo\_CHIKV\_9dpi.18\_23.rep



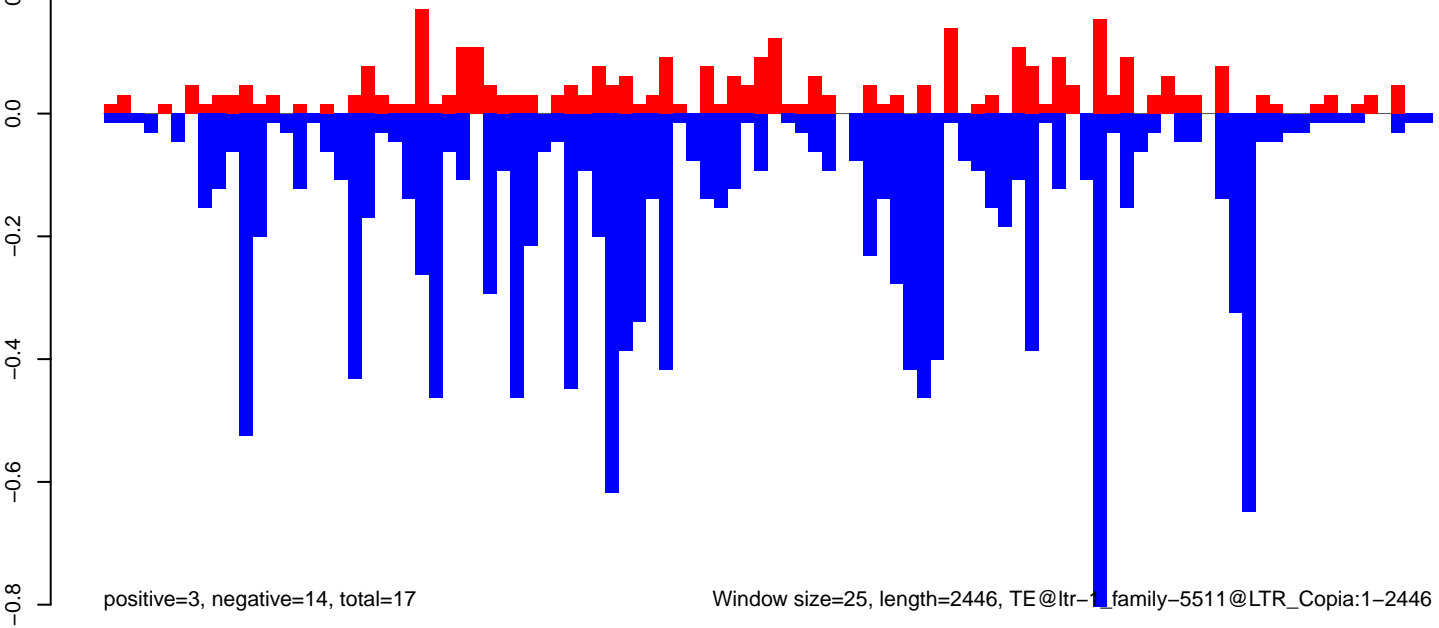
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=12, total=14

AeAlbo\_CHIKV\_9dpi.rep



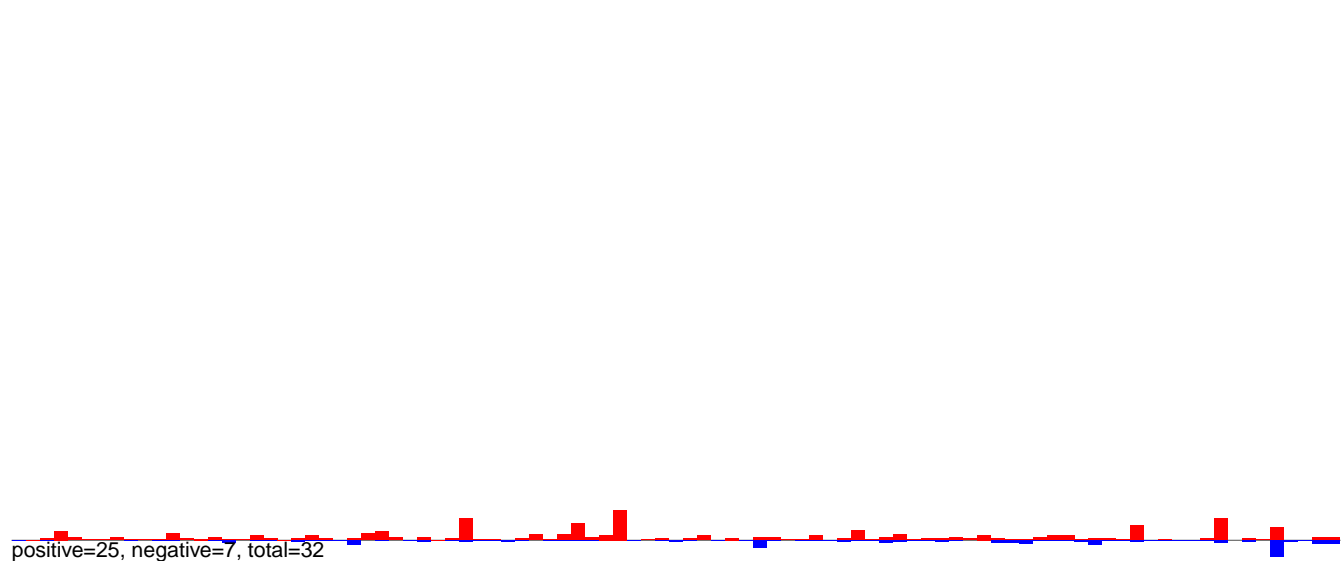
positive=3, negative=14, total=17

Window size=25, length=2446, TE@ltr-1 family-5511@LTR\_Copia:1-2446

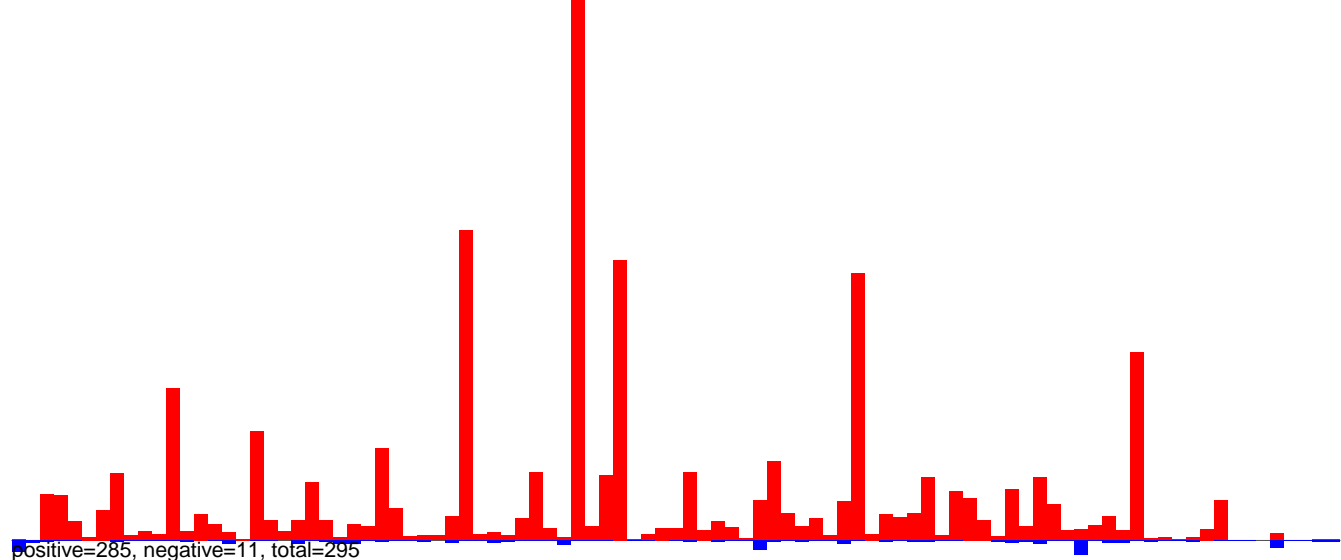
0 500 1000 1500 2000 2500



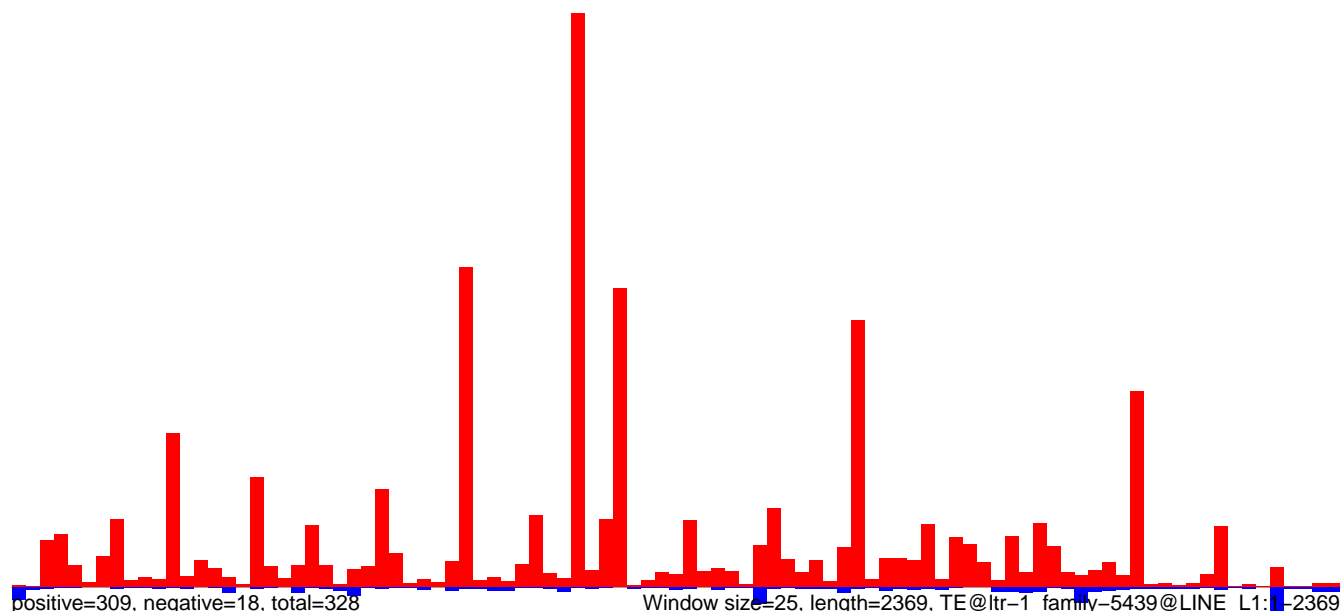
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



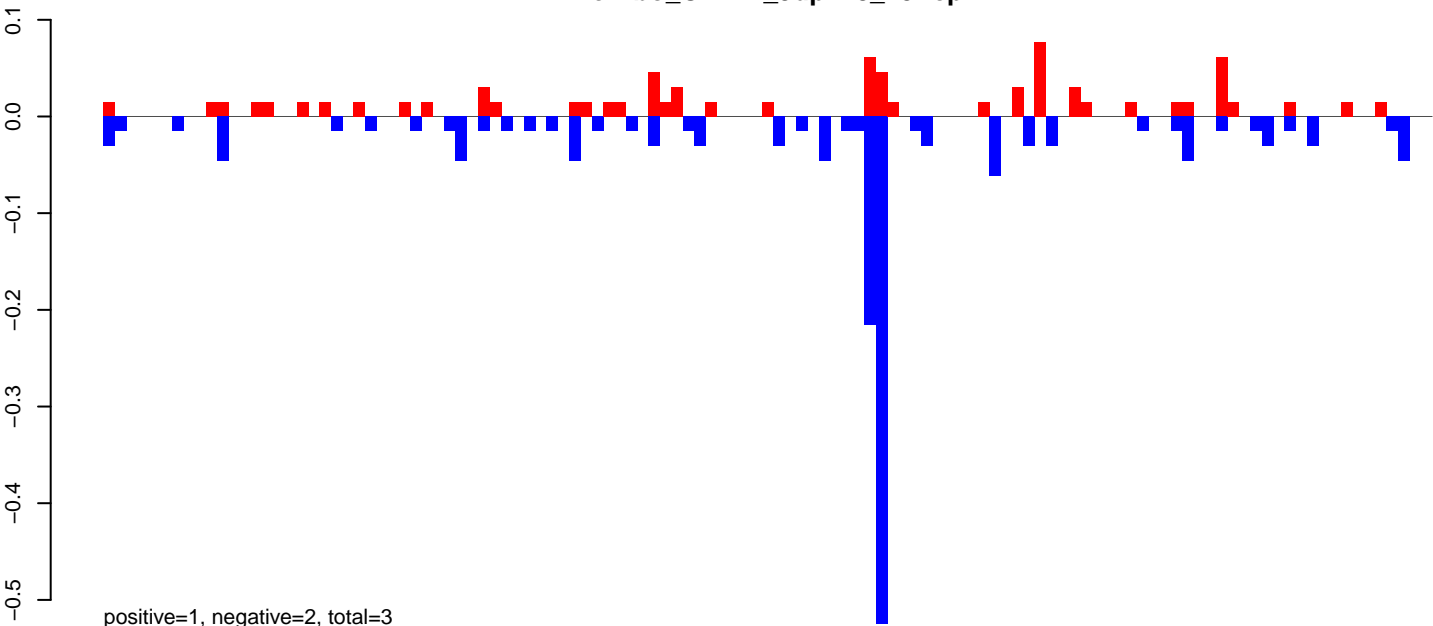
### AeAlbo\_CHIKV\_9dpi.24\_35.rep



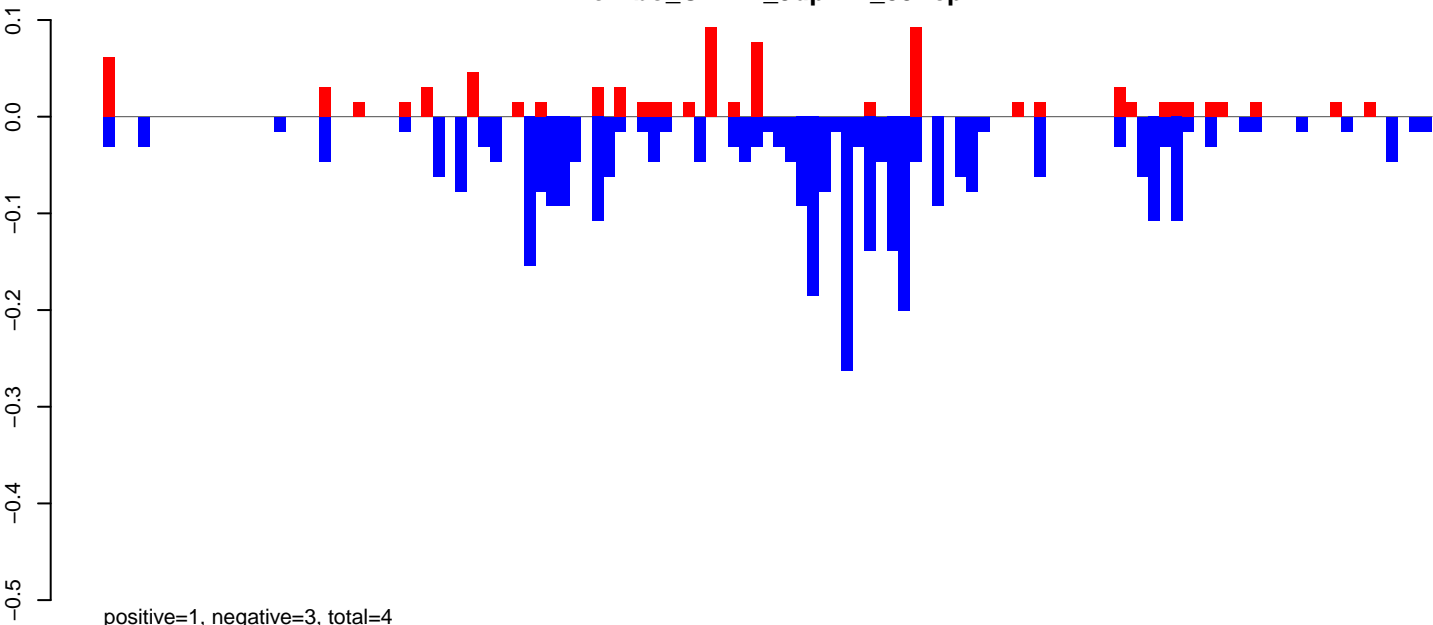
### AeAlbo\_CHIKV\_9dpi.rep



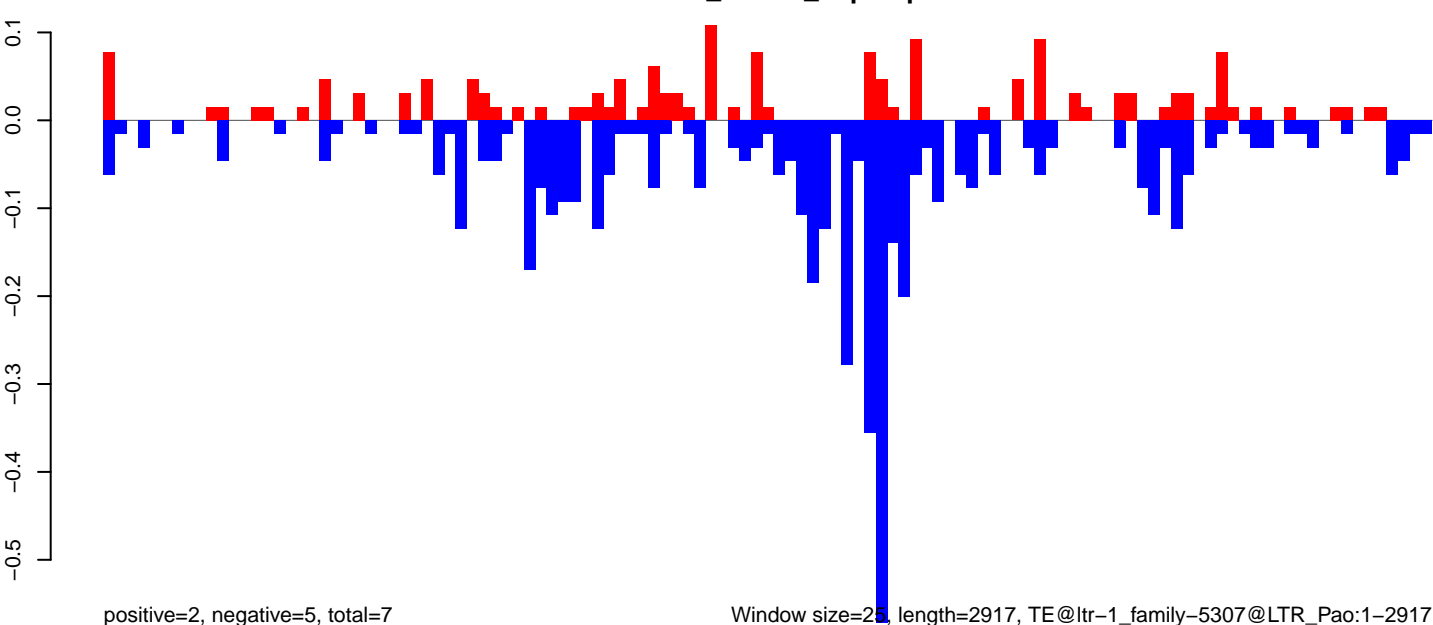
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



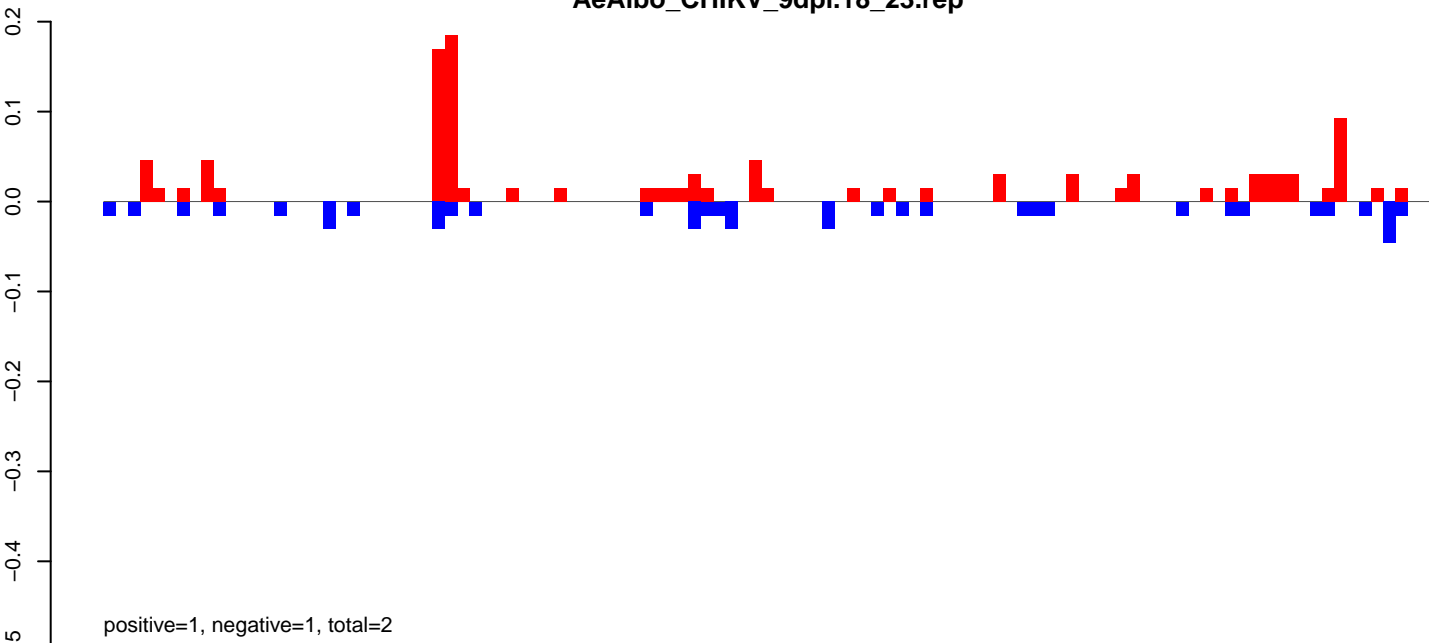
AeAlbo\_CHIKV\_9dpi.rep



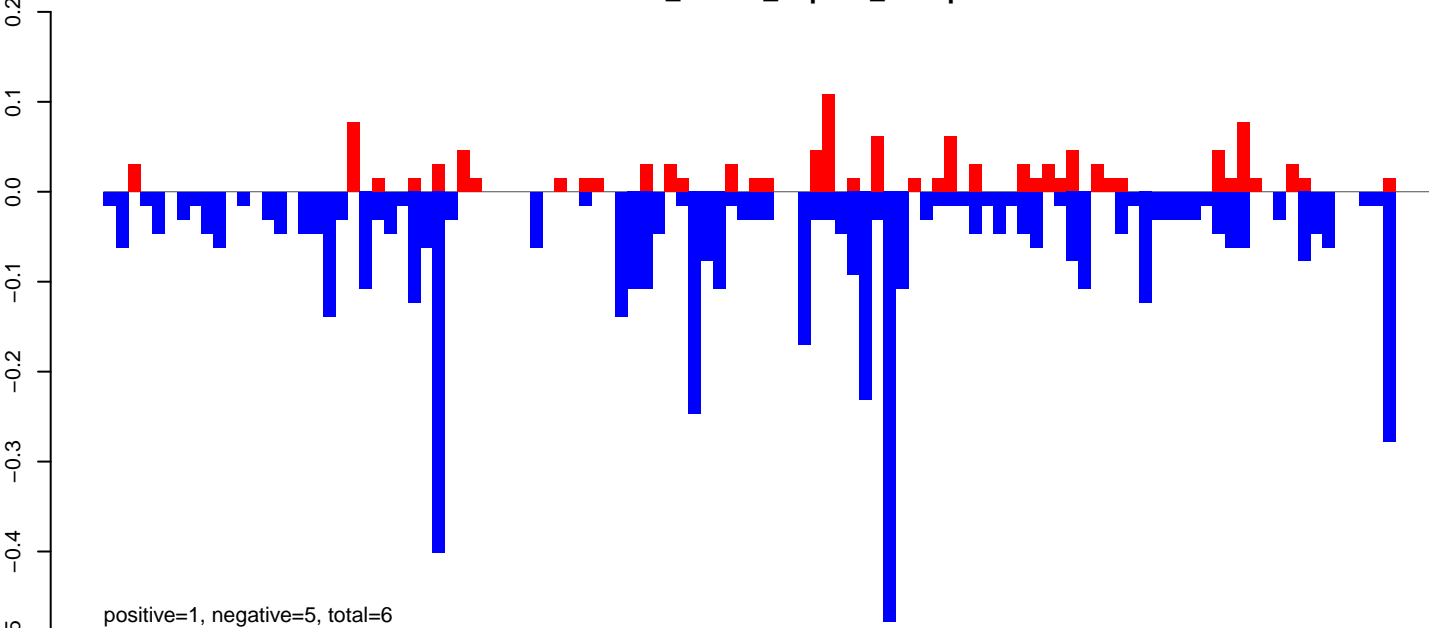
Window size=25, length=2917, TE@ltr-1\_family-5307@LTR\_Pao:1-2917

0 500 1000 1500 2000 2500 3000

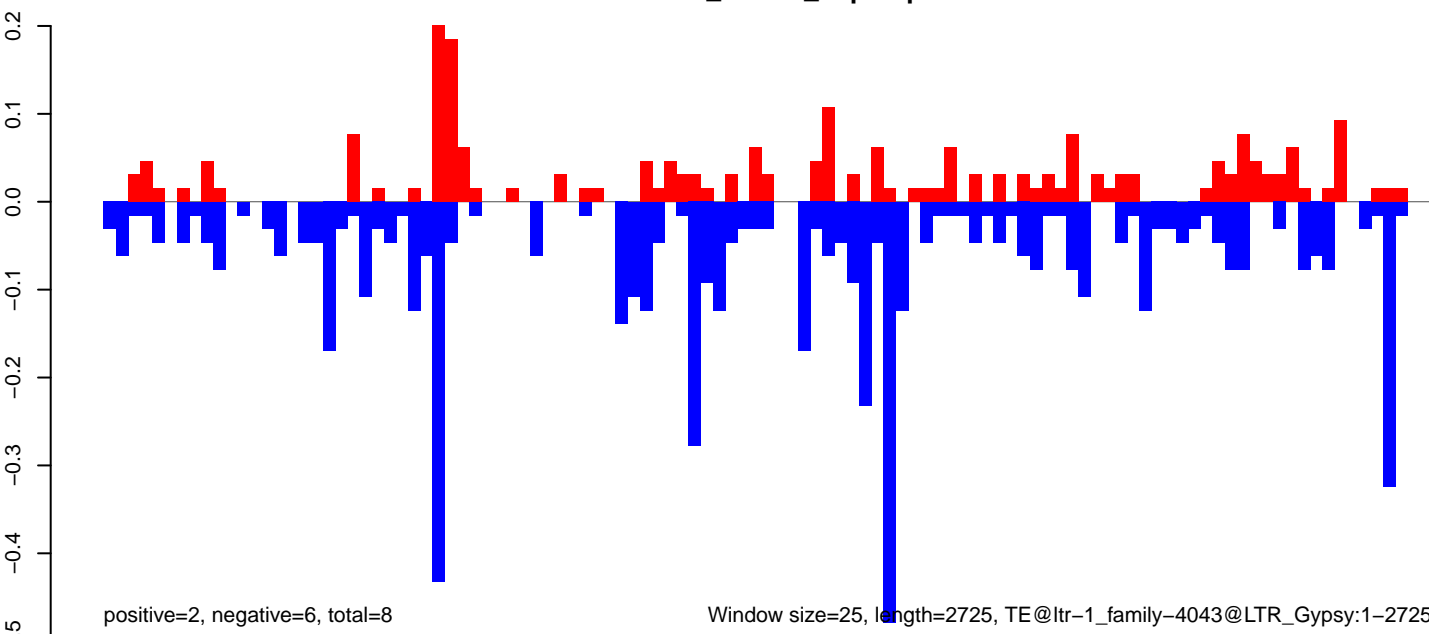
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

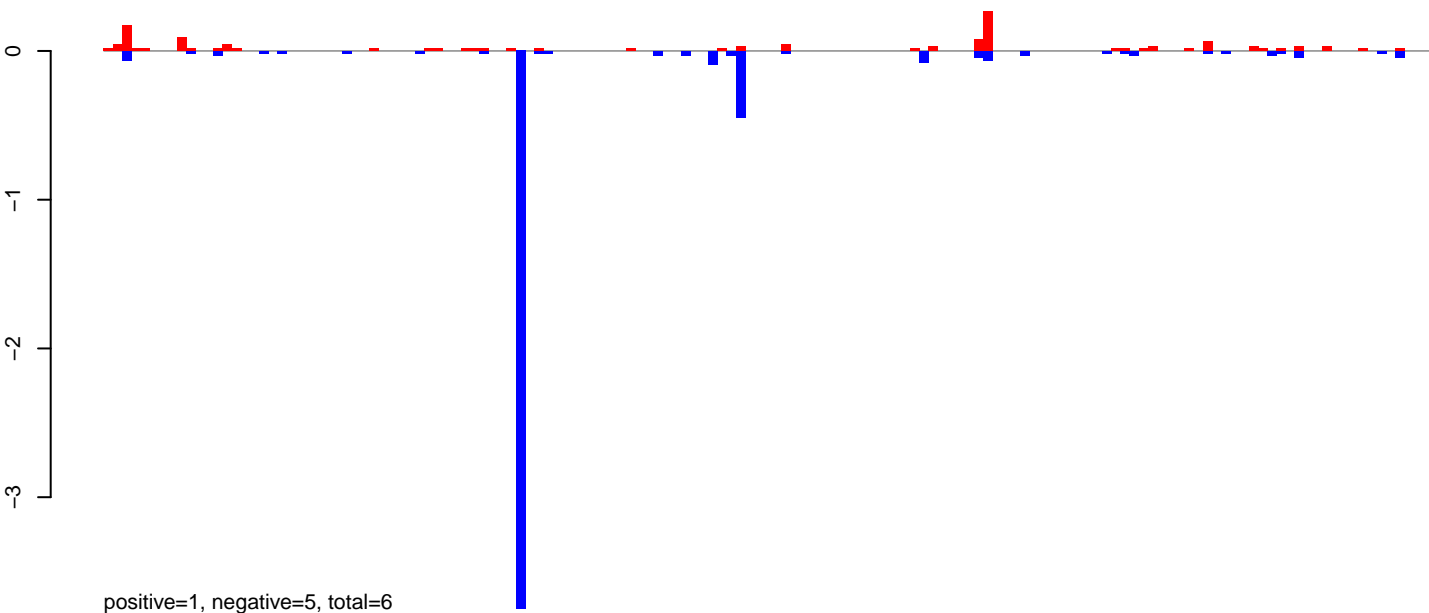


AeAlbo\_CHIKV\_9dpi.rep

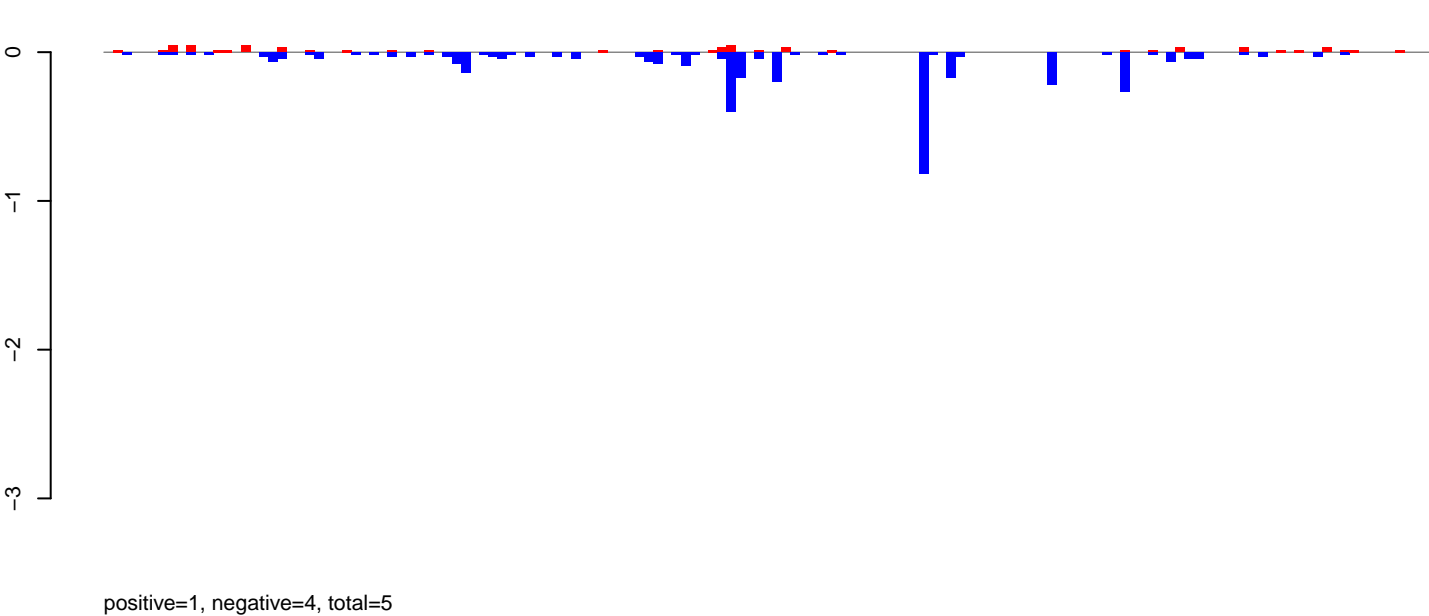


Window size=25, length=2725, TE@ltr-1\_family-4043@LTR\_Gypsy:1-2725

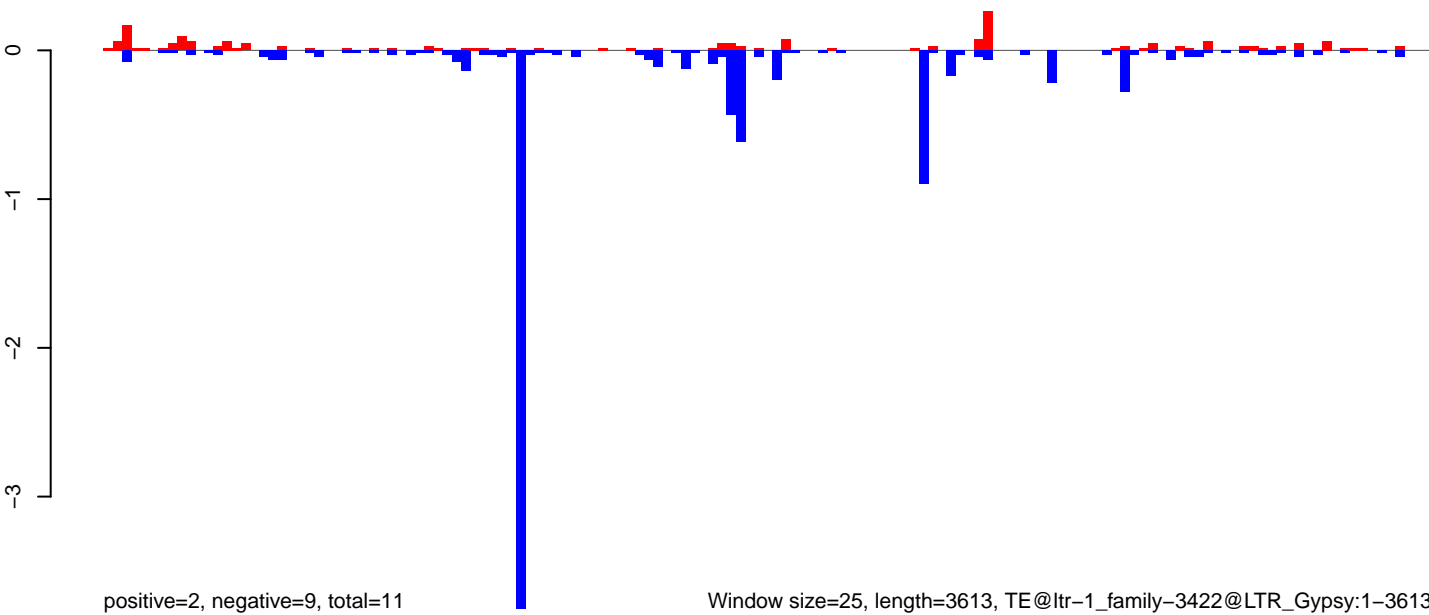
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



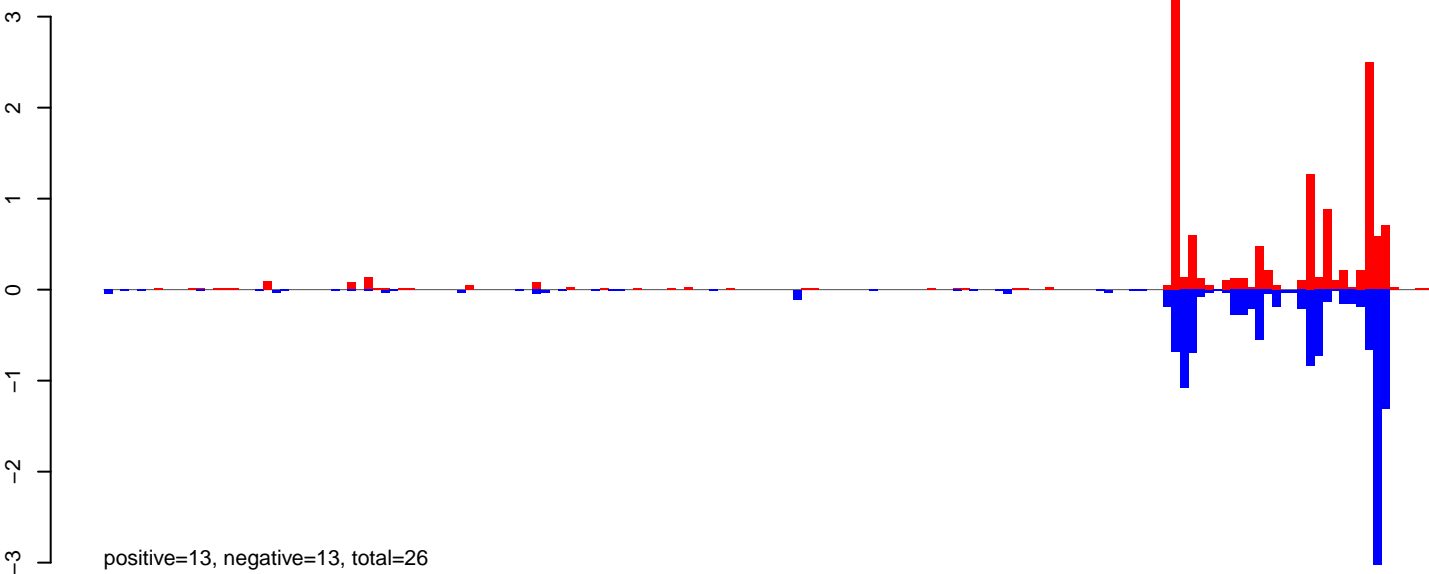
AeAlbo\_CHIKV\_9dpi.rep



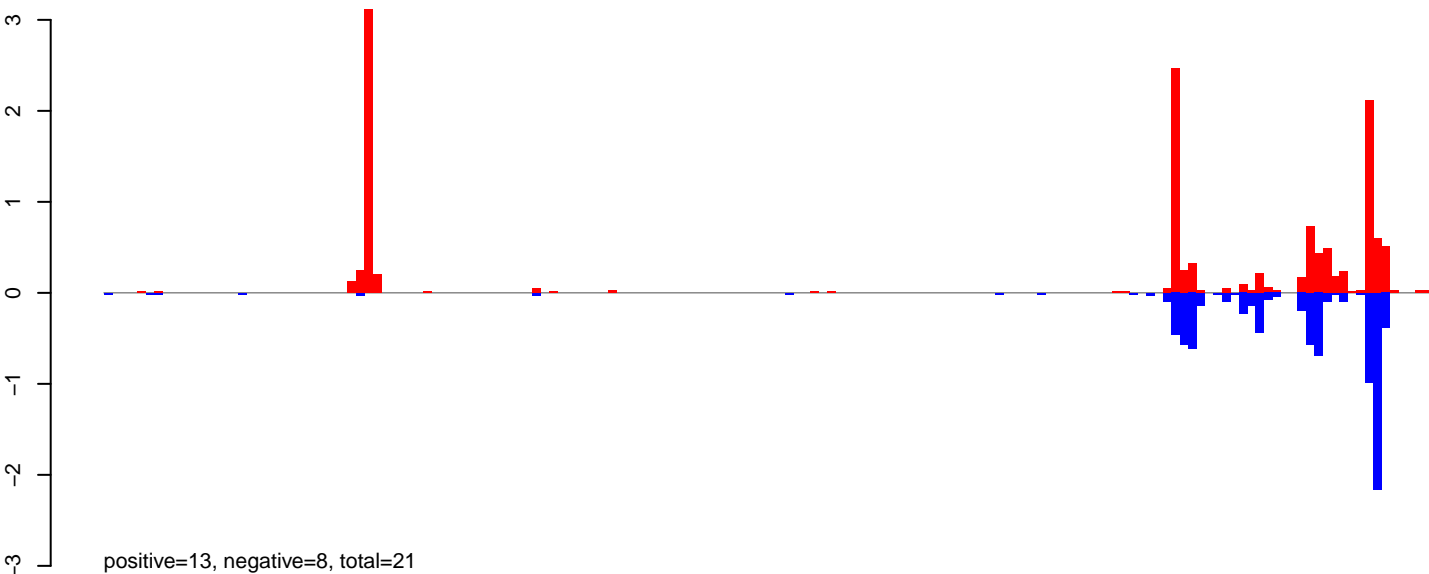
Window size=25, length=3613, TE@ltr-1\_family-3422@LTR\_Gypsy:1-3613

0 1000 2000 3000

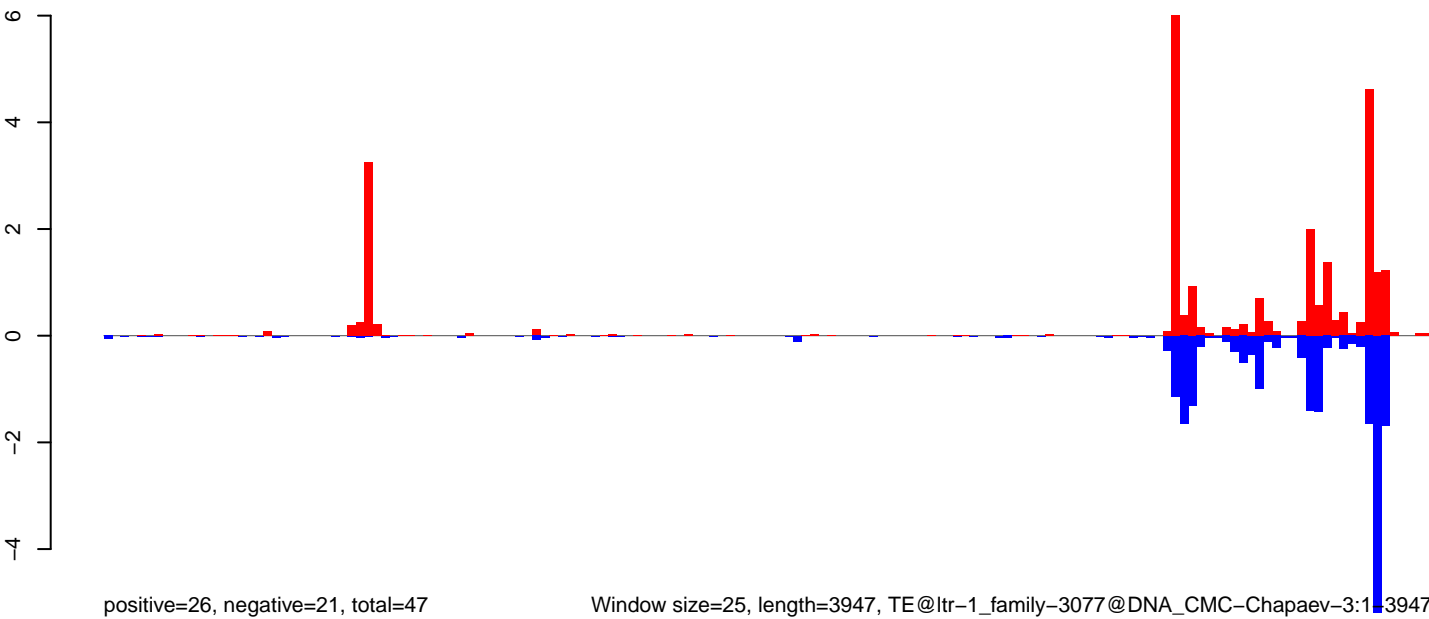
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



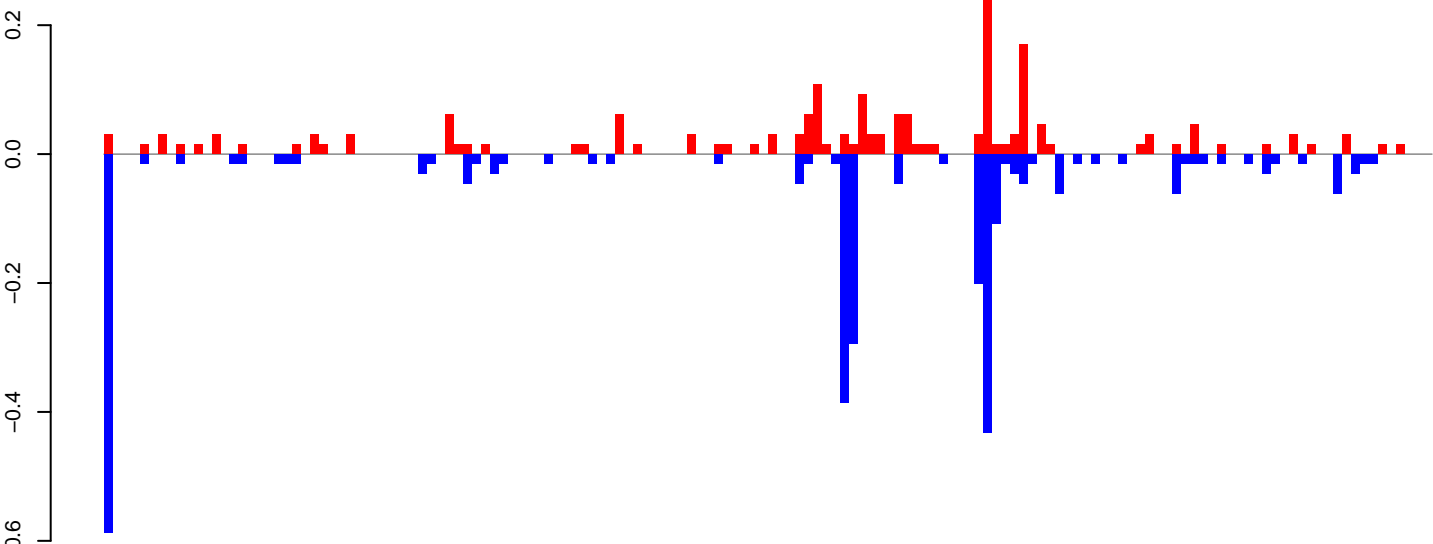
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=3947, TE@ltr-1\_family-3077@DNA\_CMC-Chapaev-3:1-3947

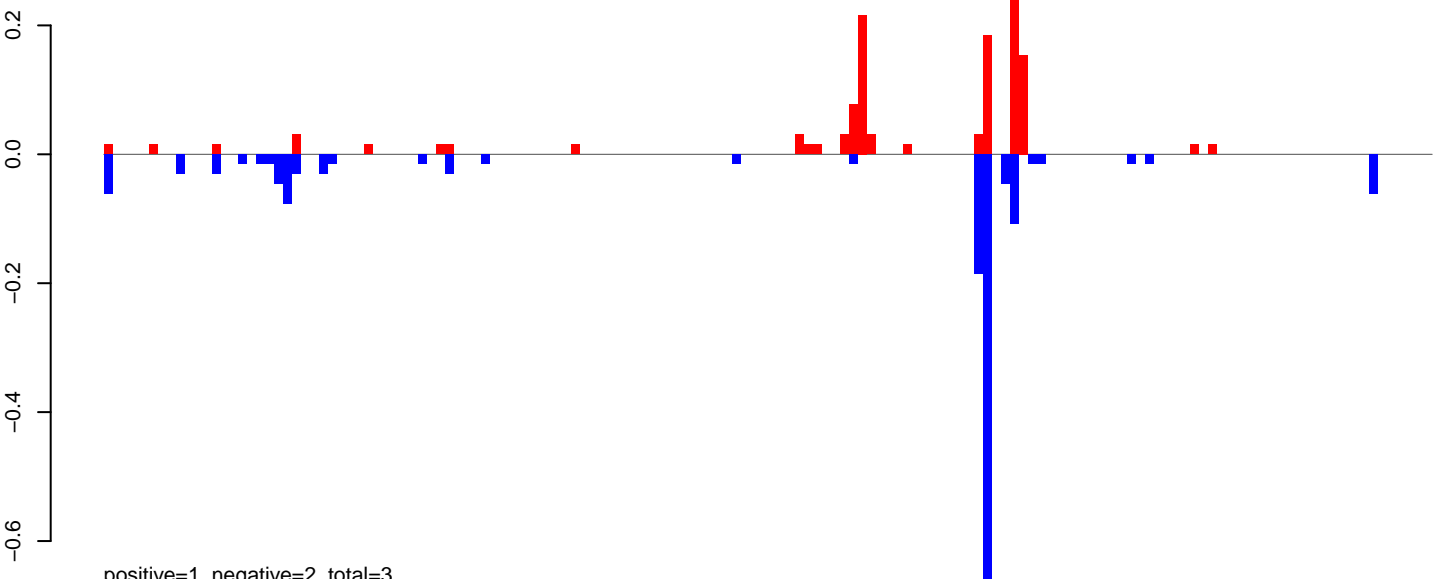
0 1000 2000 3000 4000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



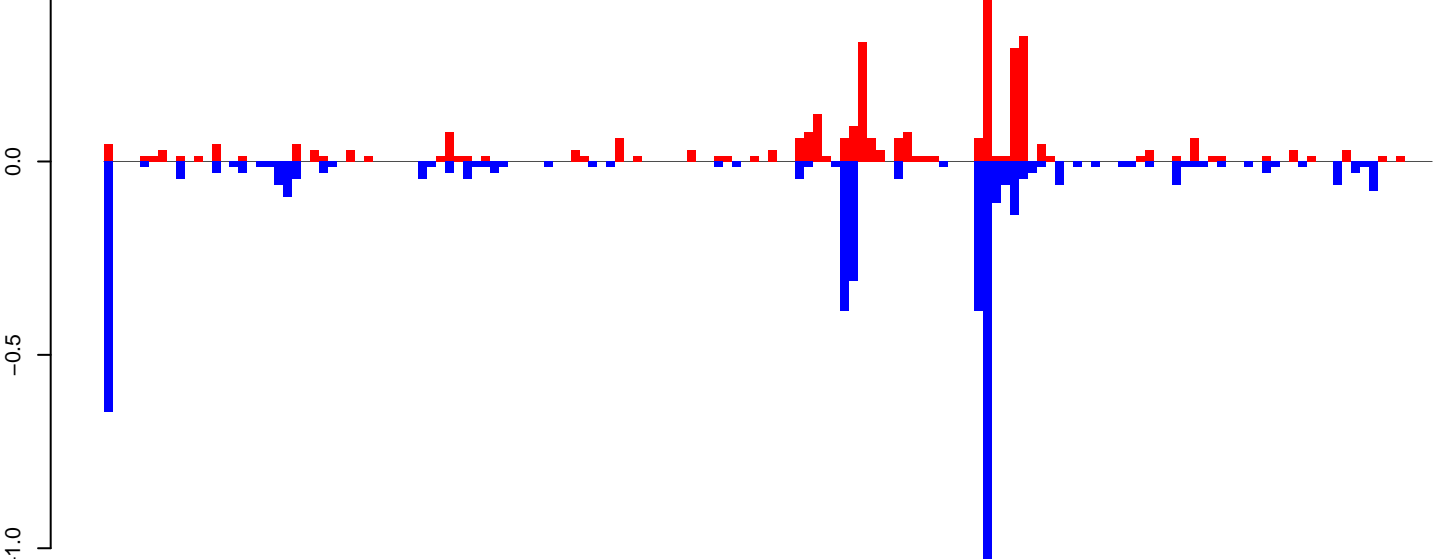
positive=2, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

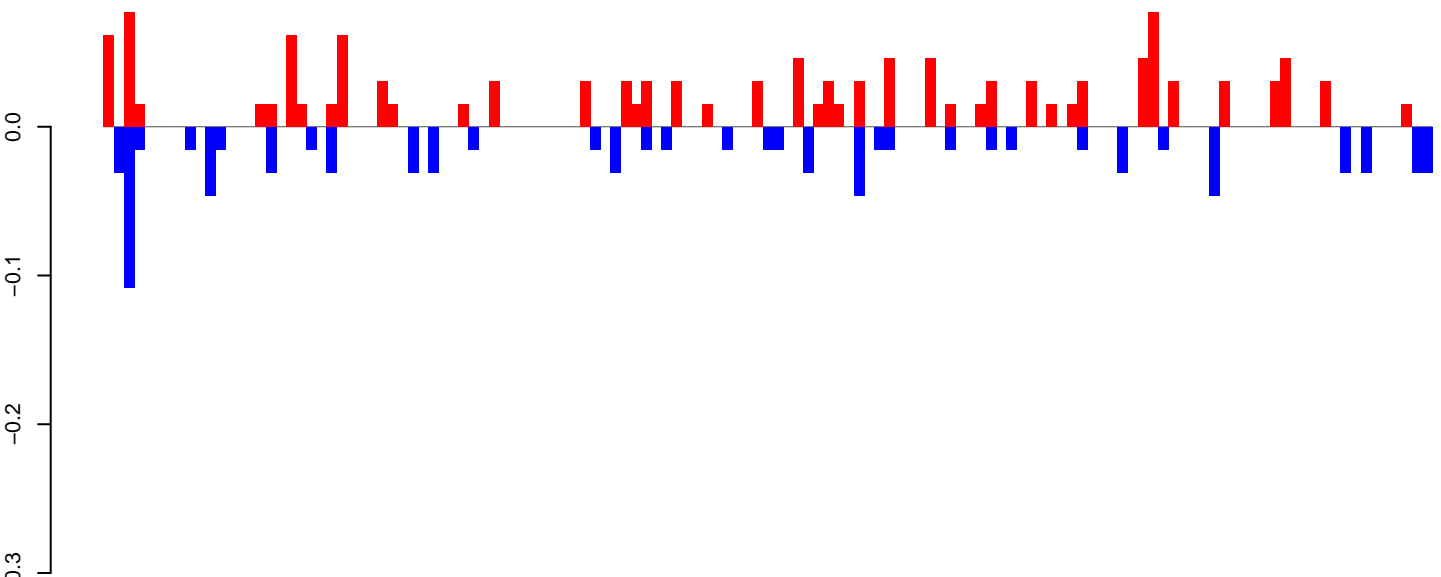


positive=3, negative=5, total=8

Window size=25, length=3691, TE @ltr-1\_family-6331@LINE RTE-BovB:1-3691

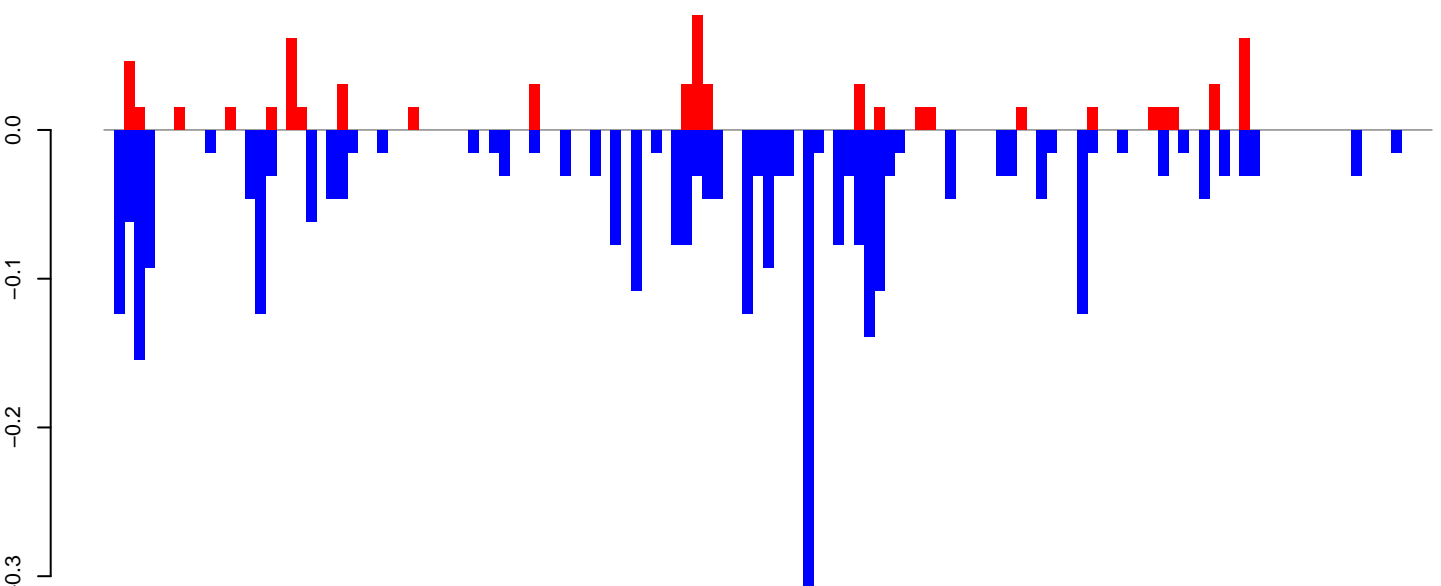
0 1000 2000 3000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



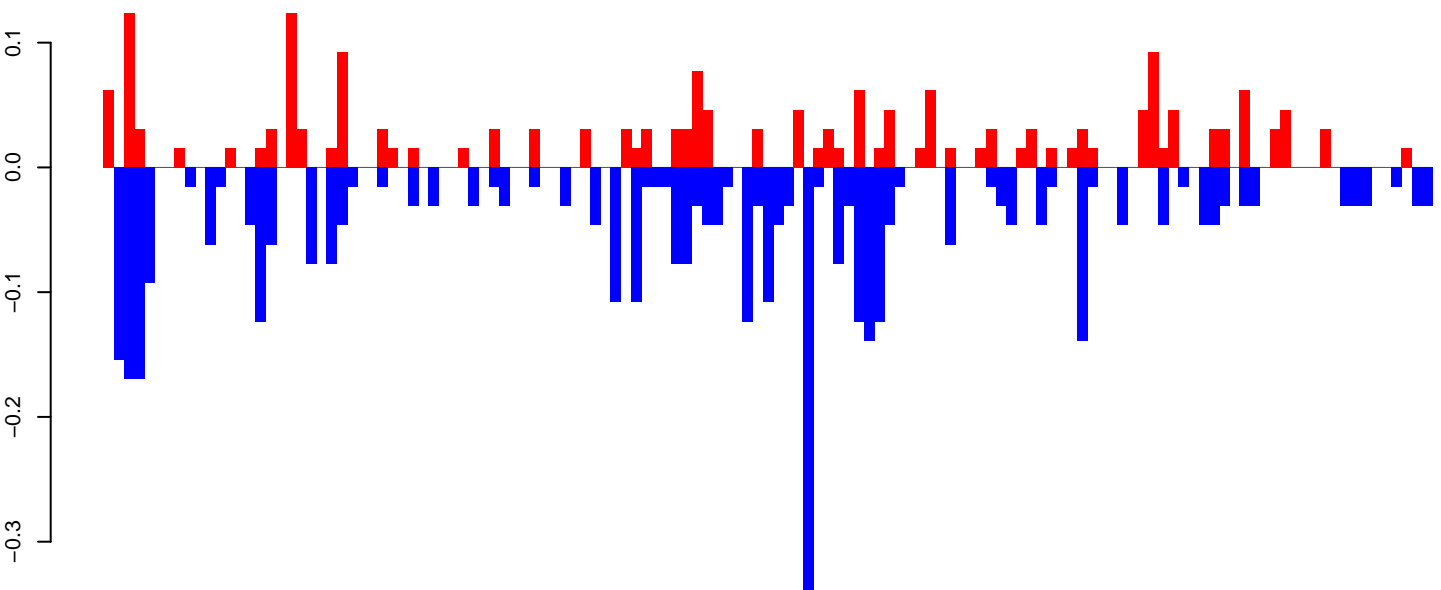
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=3, total=4

AeAlbo\_CHIKV\_9dpi.rep

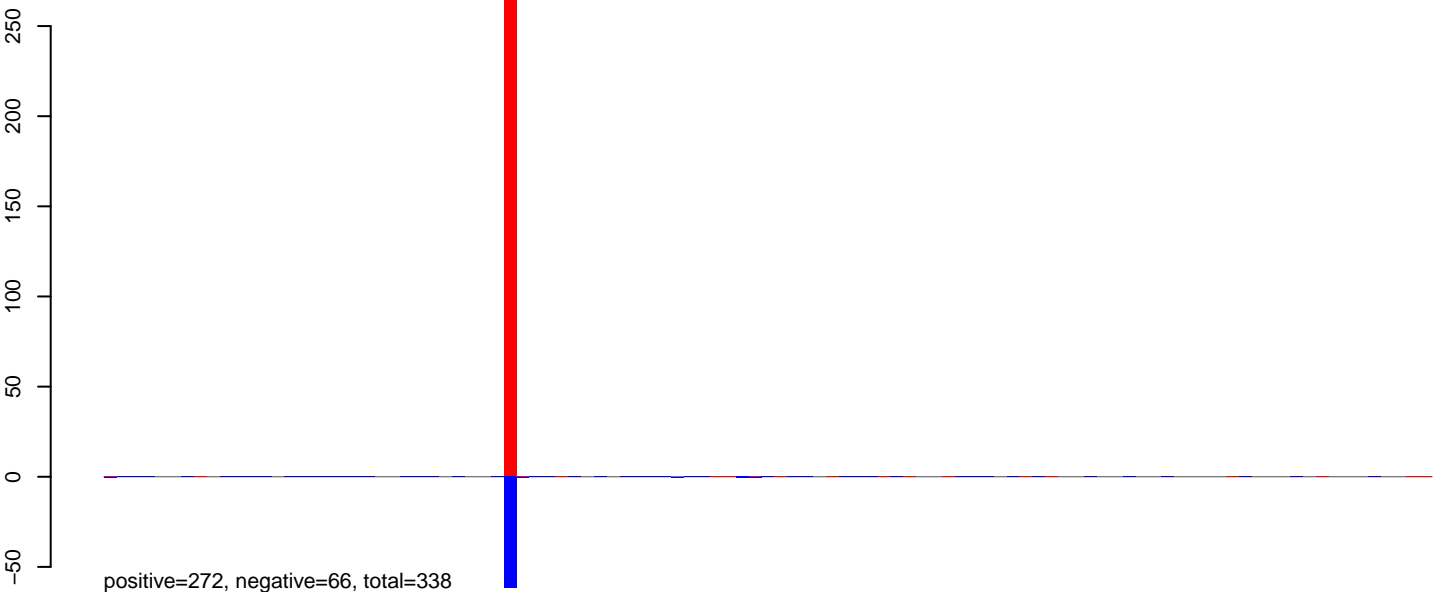


positive=2, negative=4, total=6

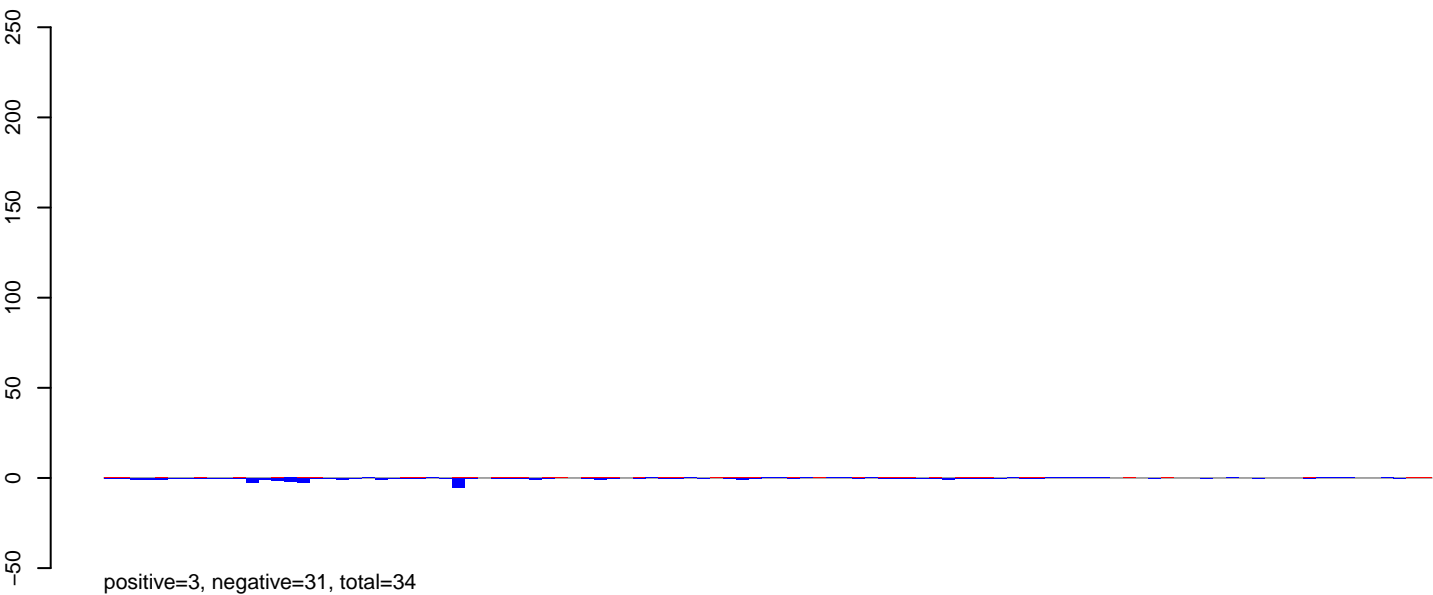
Window size=25, length=3264, TE@ltr-1\_family-5872@LTR\_Pao:1-3264

0 500 1000 1500 2000 2500 3000

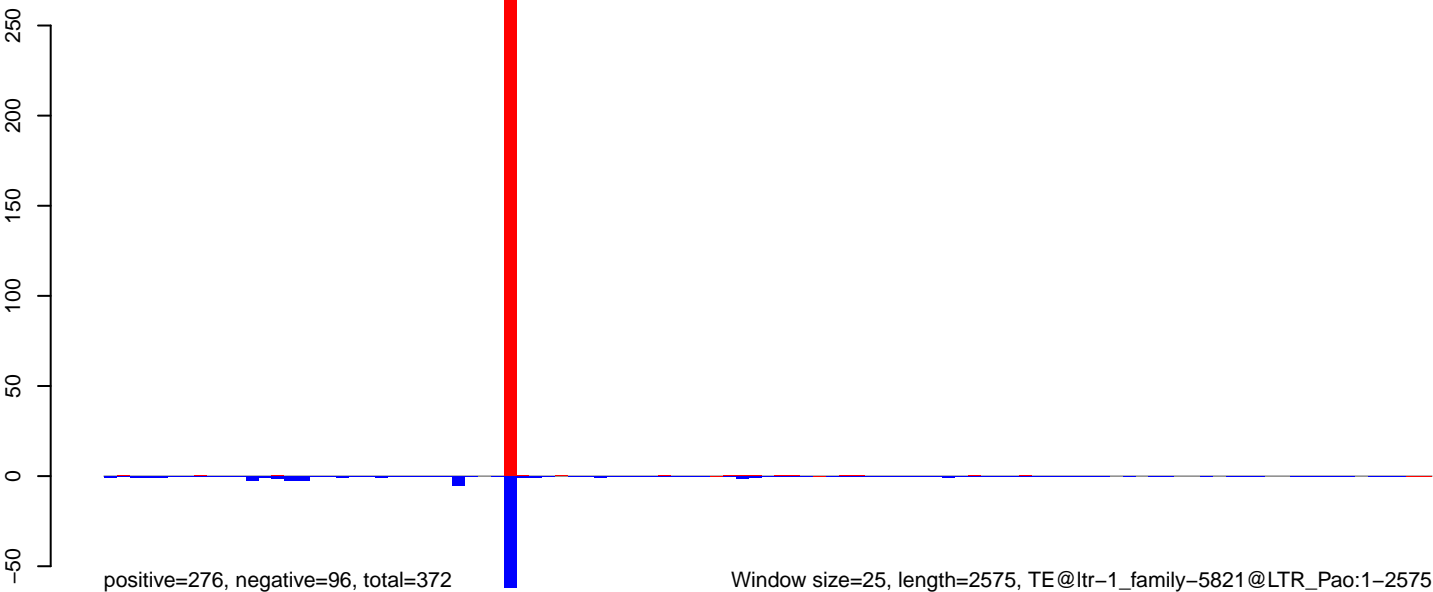
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



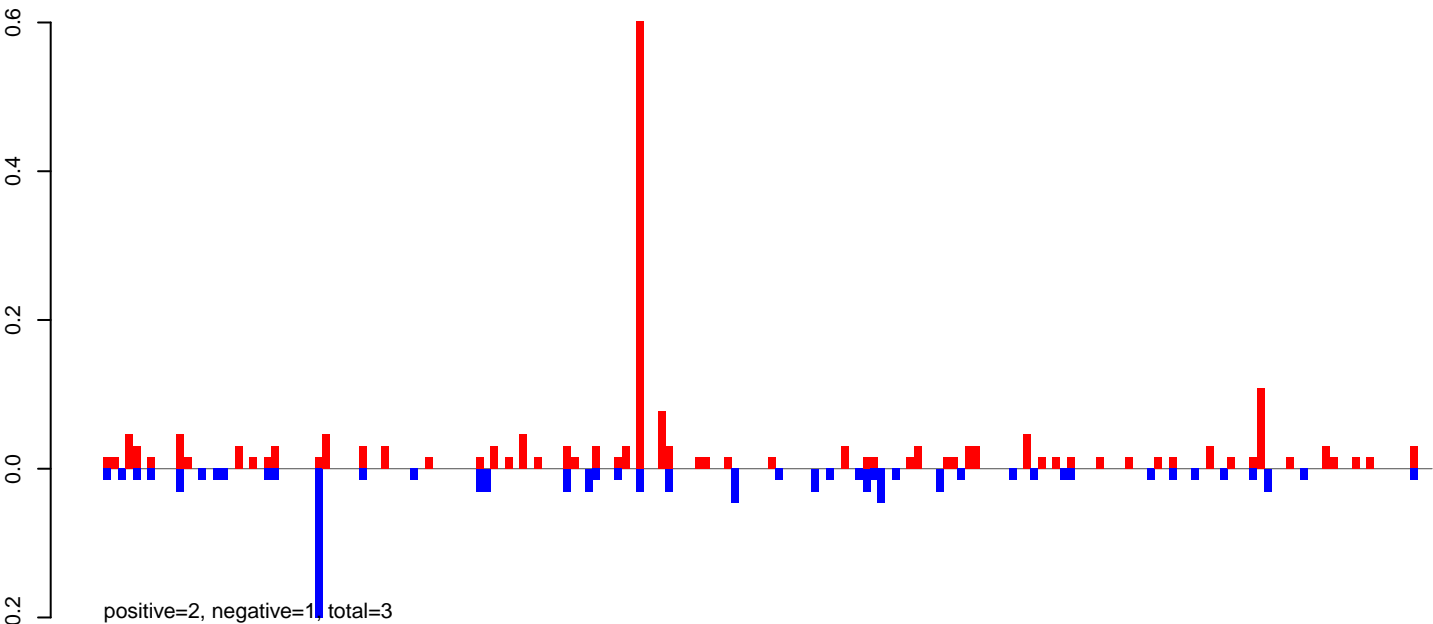
**AeAlbo\_CHIKV\_9dpi.rep**



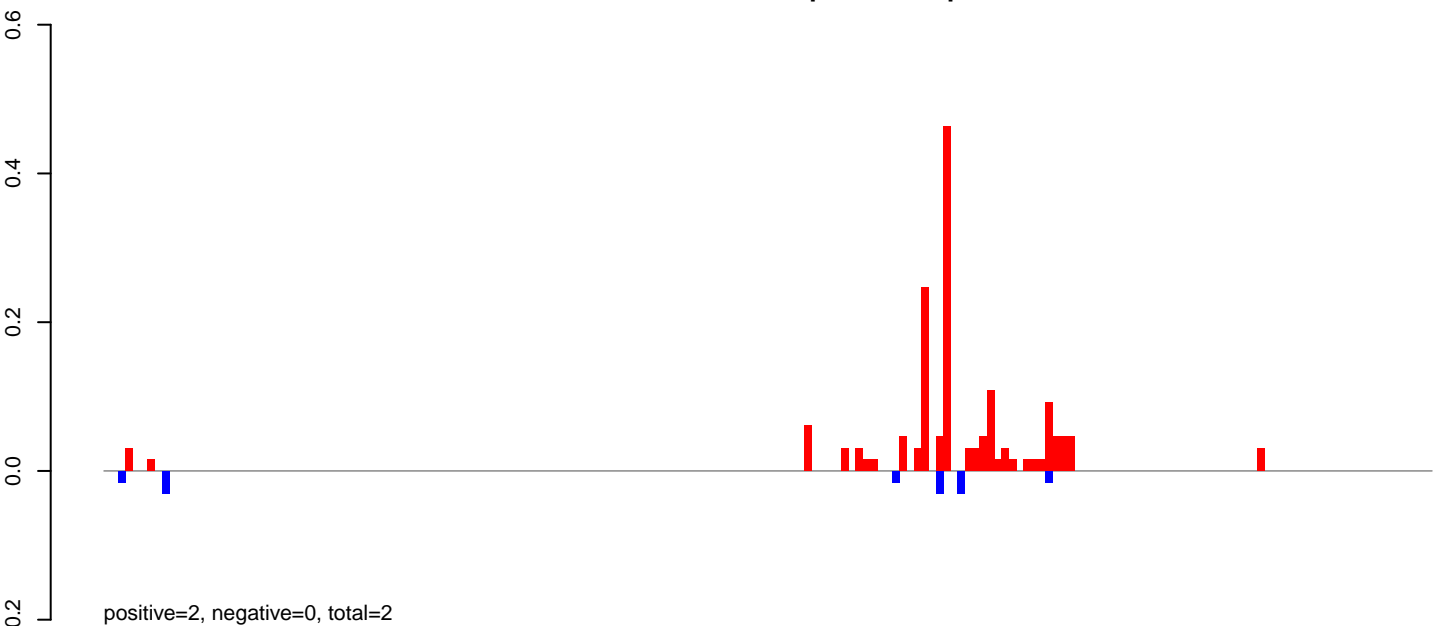
Window size=25, length=2575, TE@ltr-1\_family-5821@LTR\_Pao:1-2575



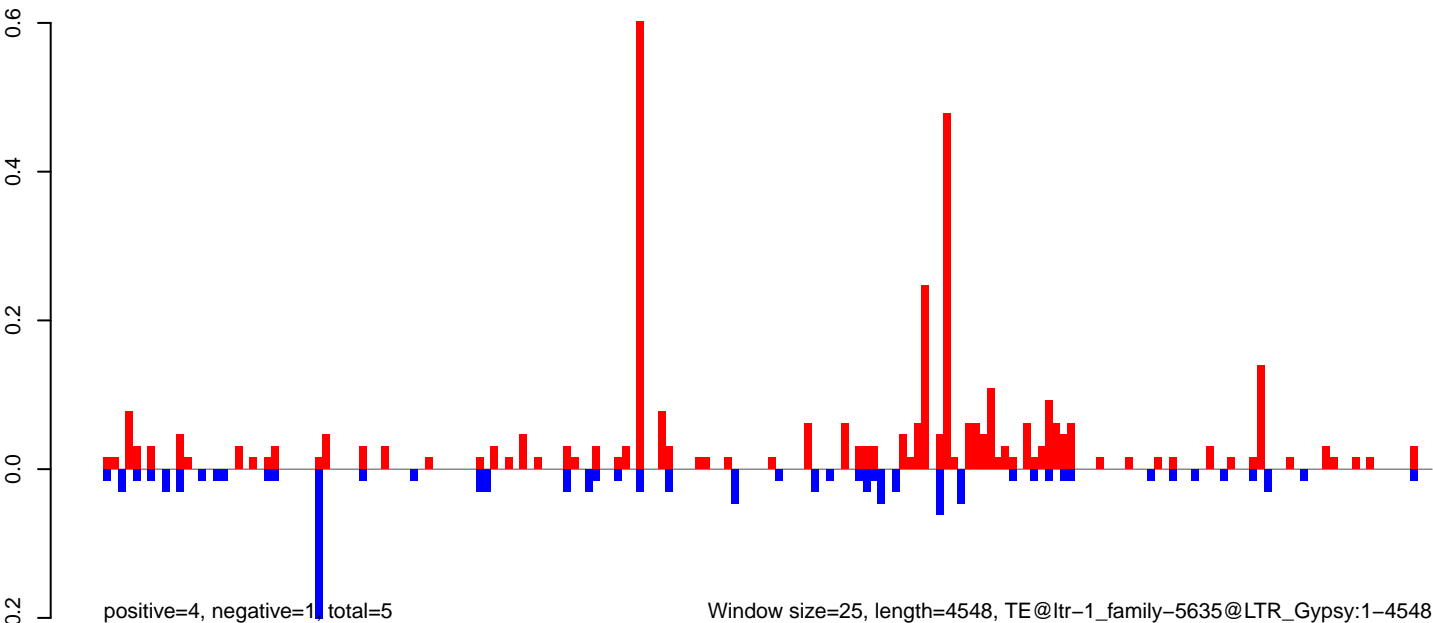
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

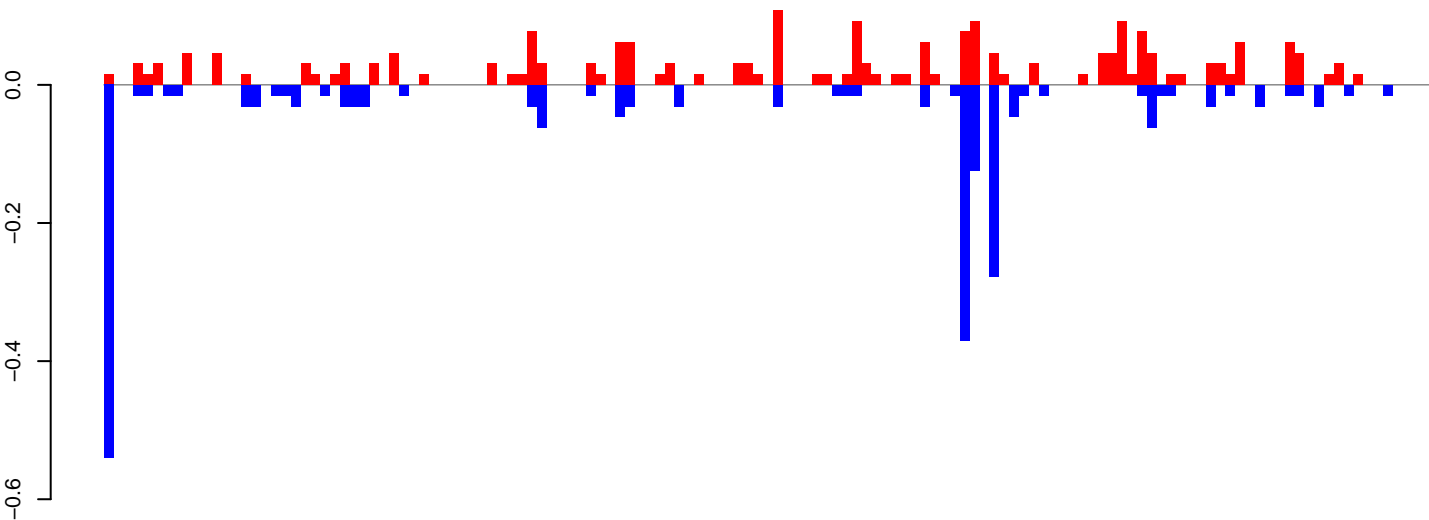


**AeAlbo\_CHIKV\_9dpi.rep**



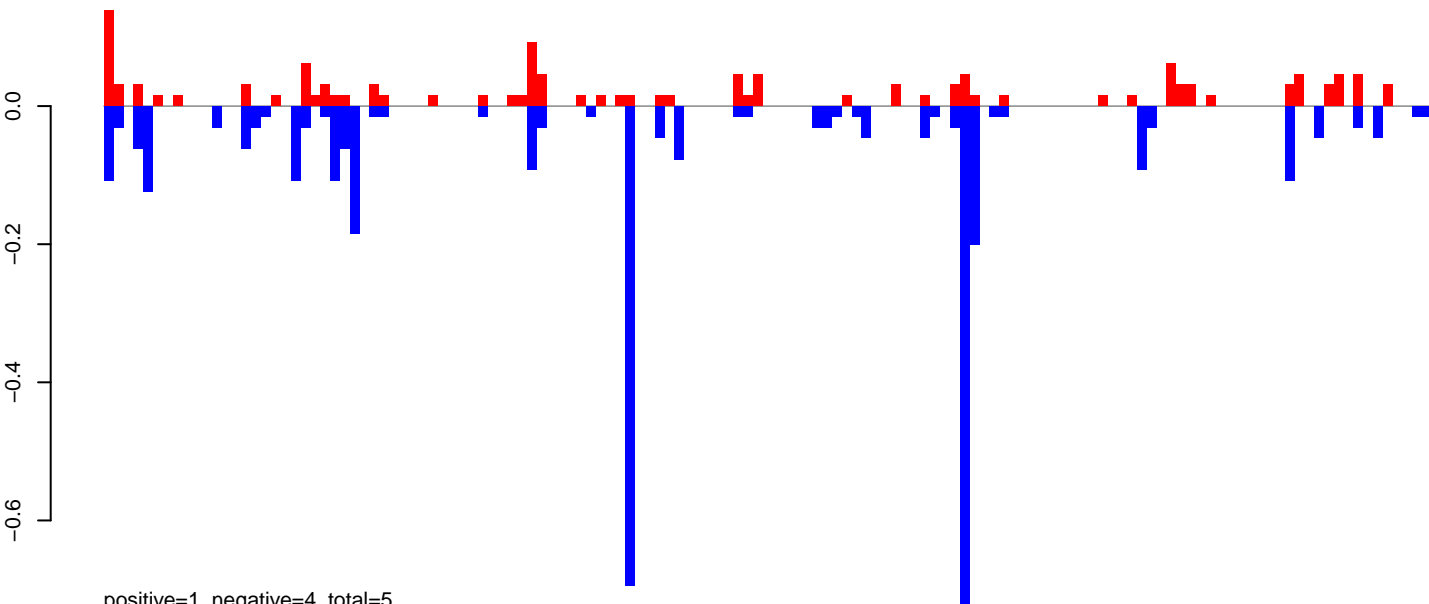
Window size=25, length=4548, TE@ltr-1\_family-5635@LTR\_Gypsy:1-4548

AeAlbo\_CHIKV\_9dpi.18\_23.rep



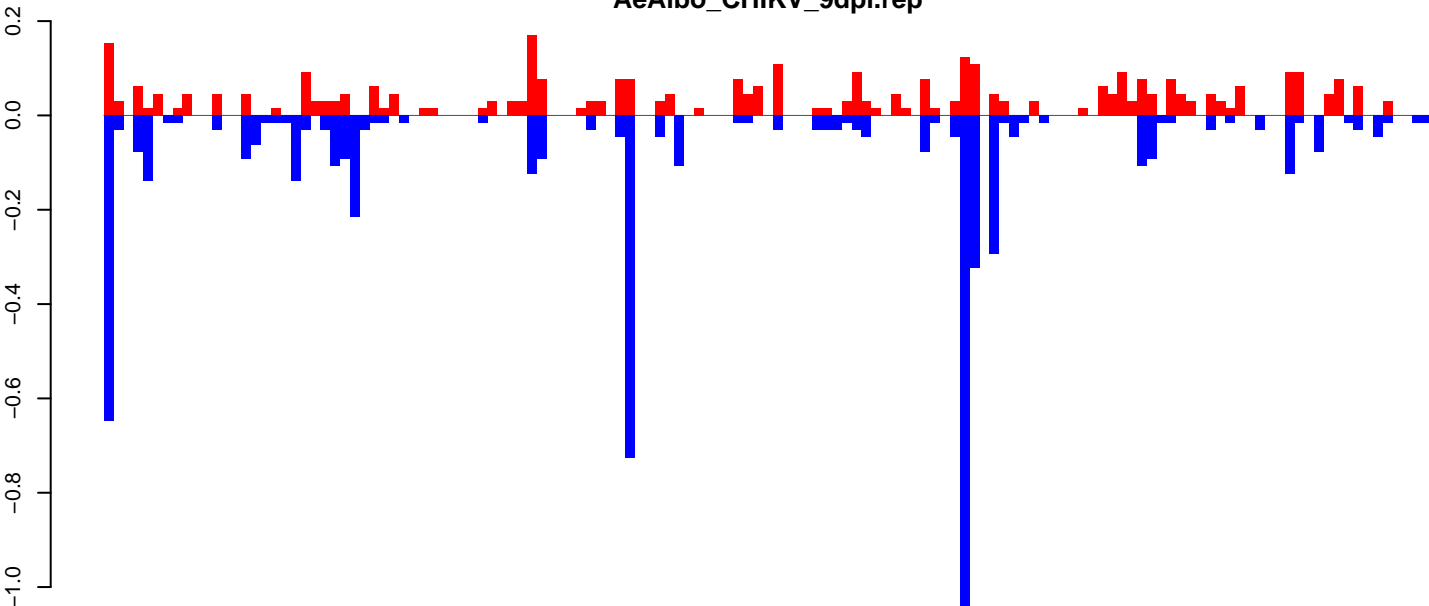
positive=2, negative=2, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=5

AeAlbo\_CHIKV\_9dpi.rep

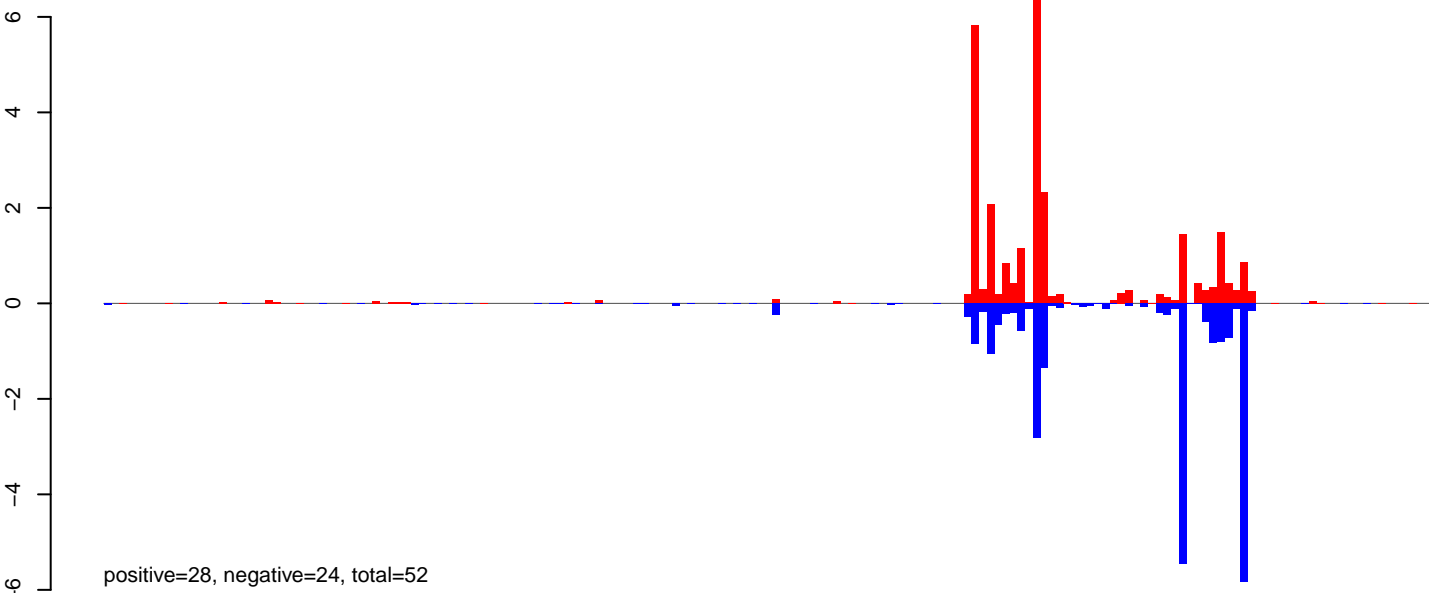


positive=4, negative=6, total=10

Window size=25, length=3369, TE@ltr-1\_family-5071@DNA\_MULE-MuDR:1-3369

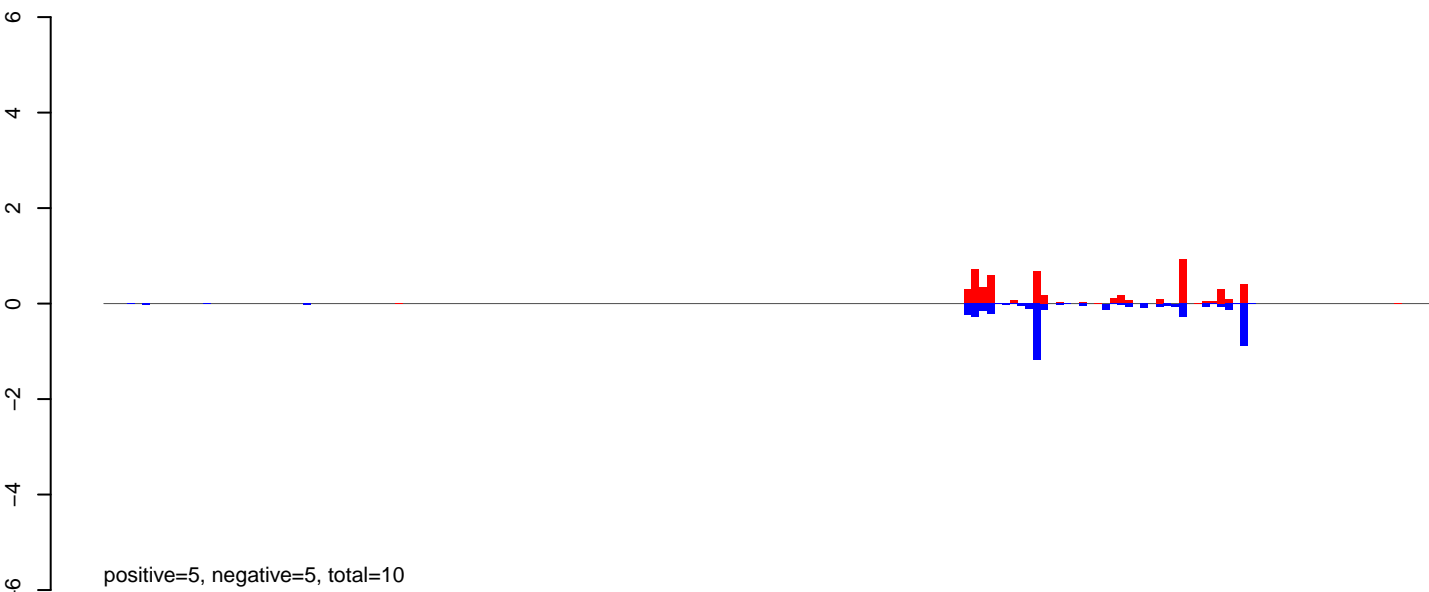
0 500 1000 1500 2000 2500 3000 3500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



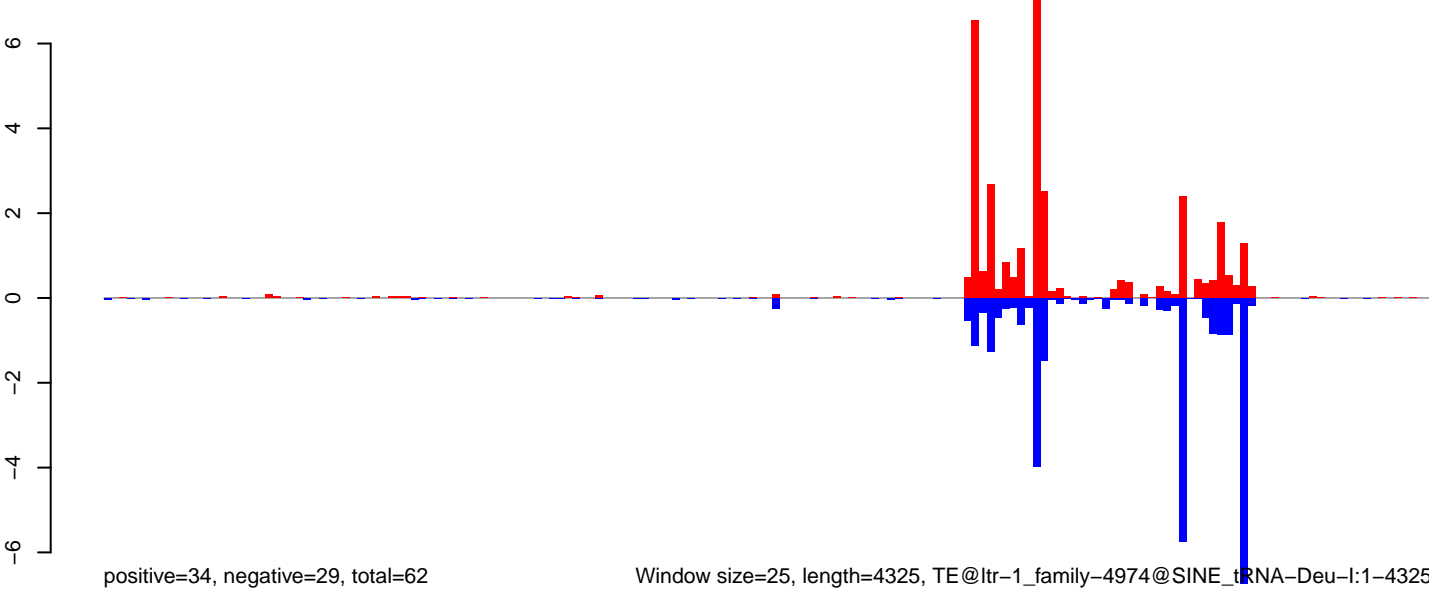
positive=28, negative=24, total=52

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=5, total=10

AeAlbo\_CHIKV\_9dpi.rep

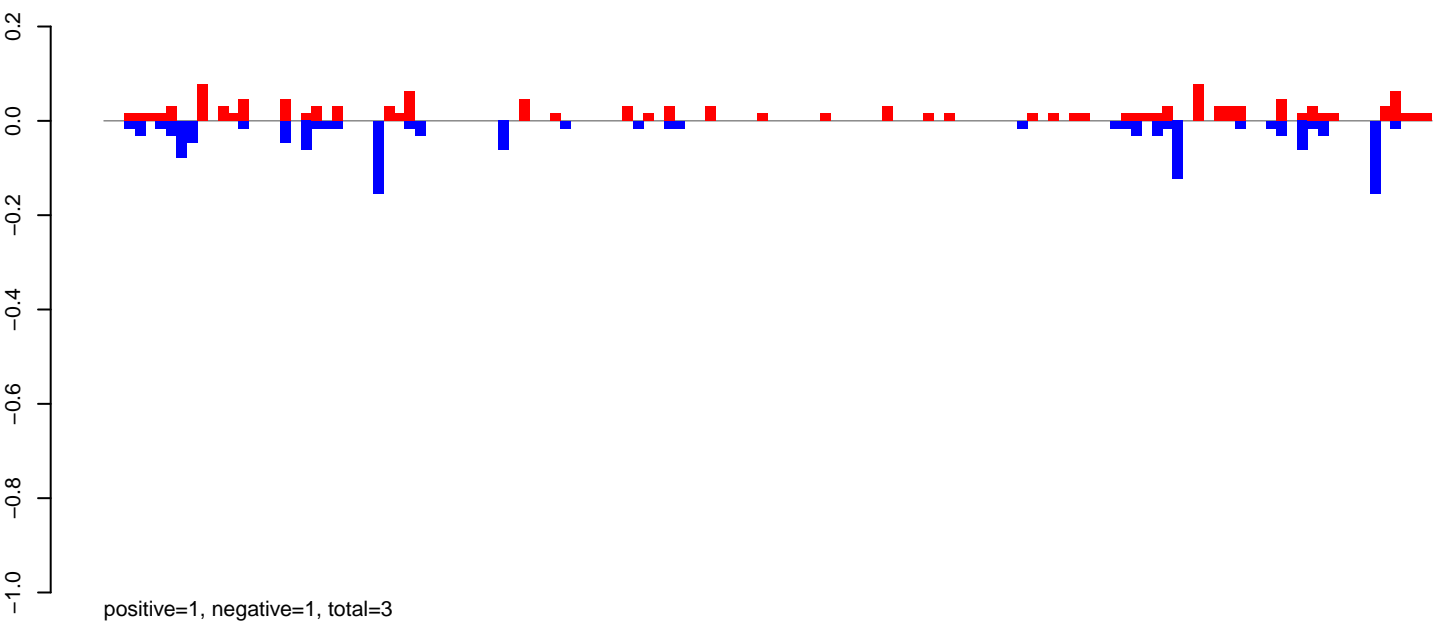


positive=34, negative=29, total=62

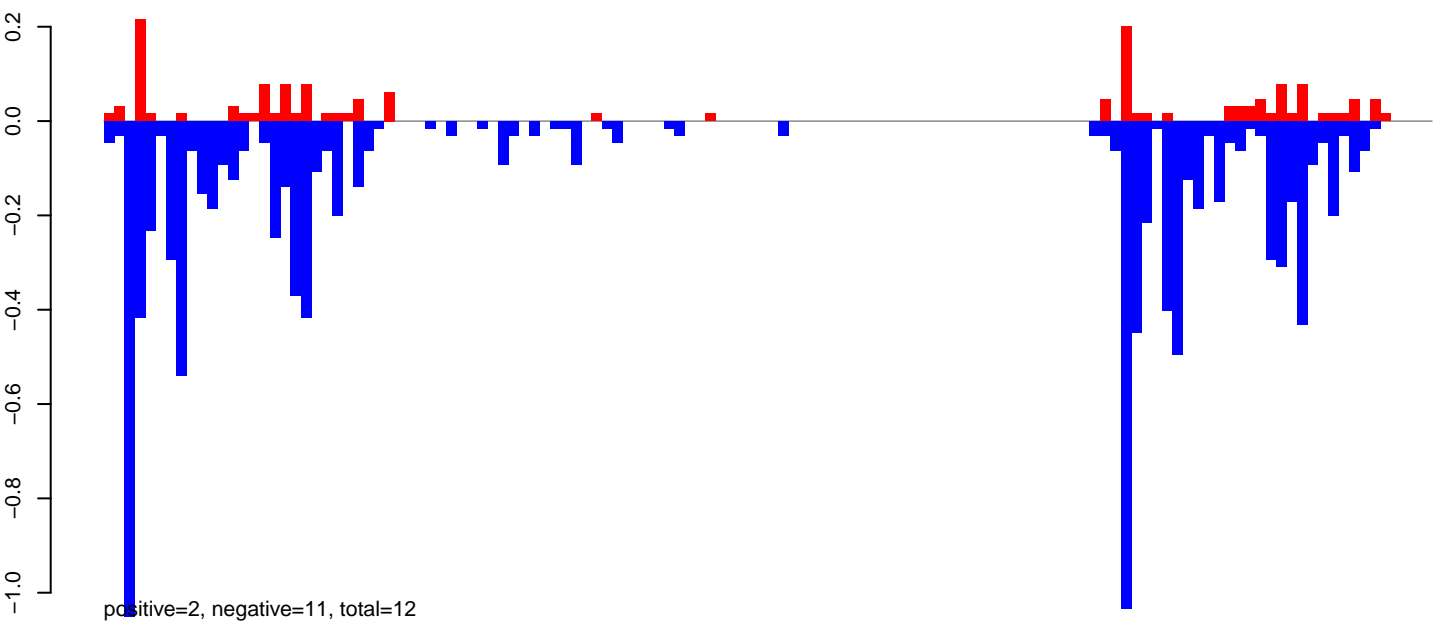
Window size=25, length=4325, TE@ltr-1\_family-4974@SINE\_tRNA-Deu-I:1-4325

0 1000 2000 3000 4000

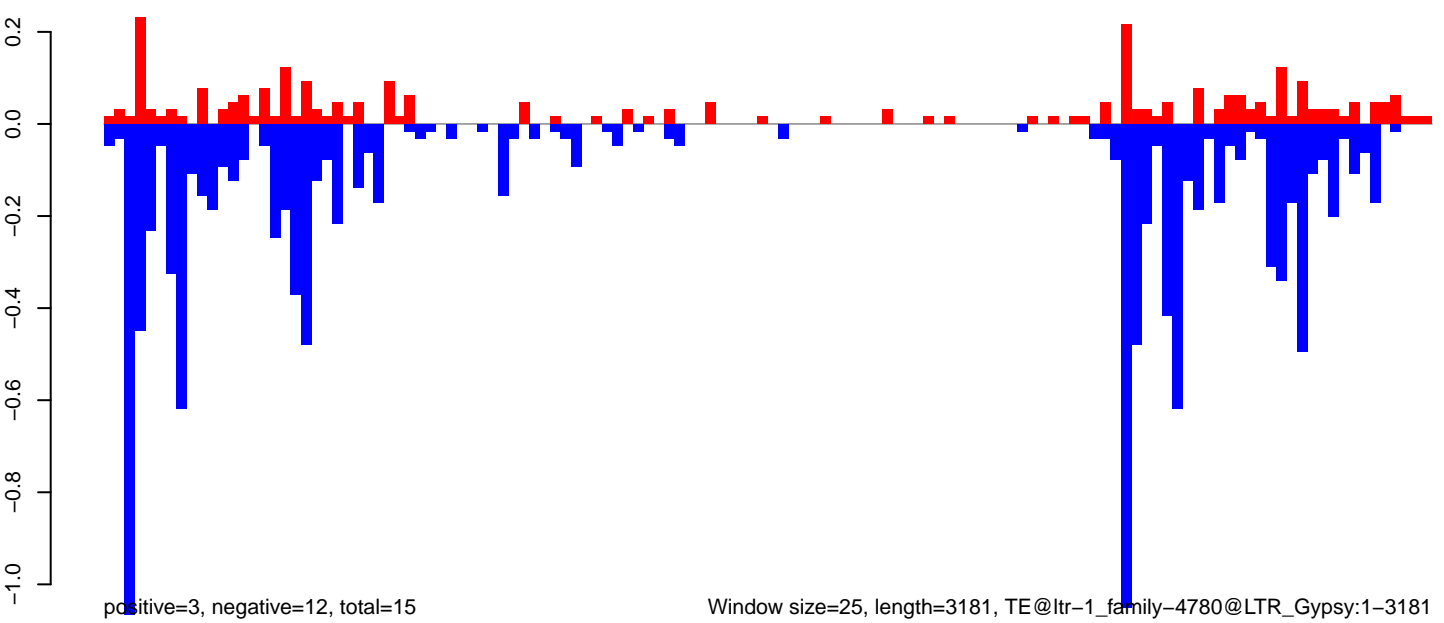
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

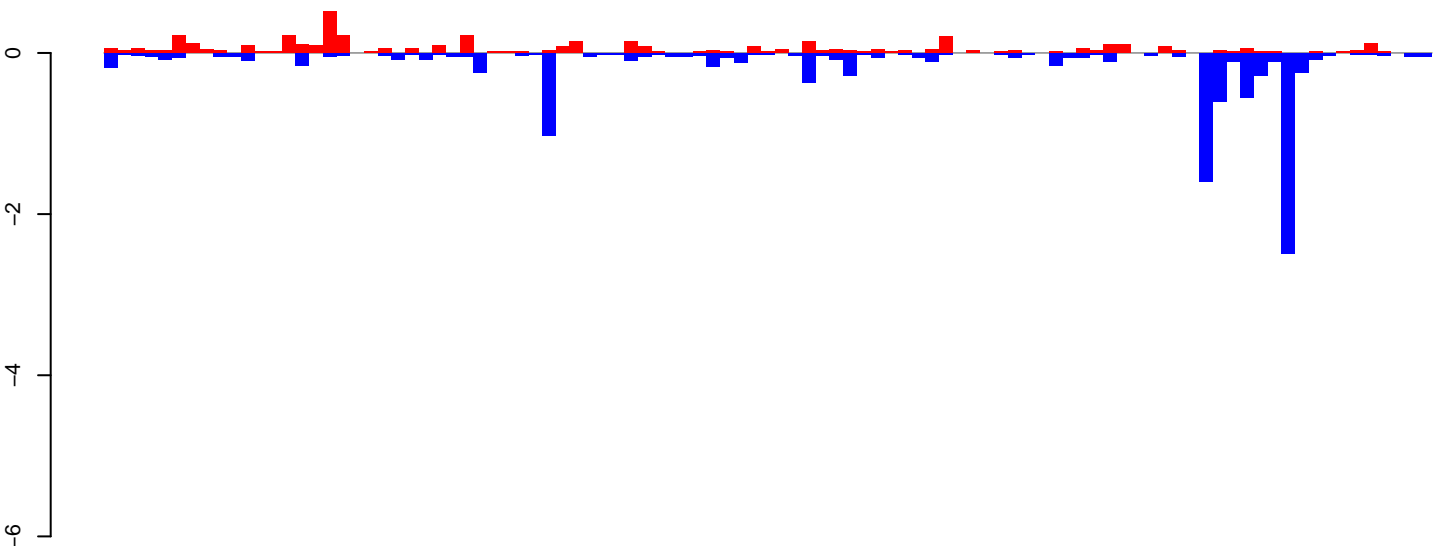


AeAlbo\_CHIKV\_9dpi.rep



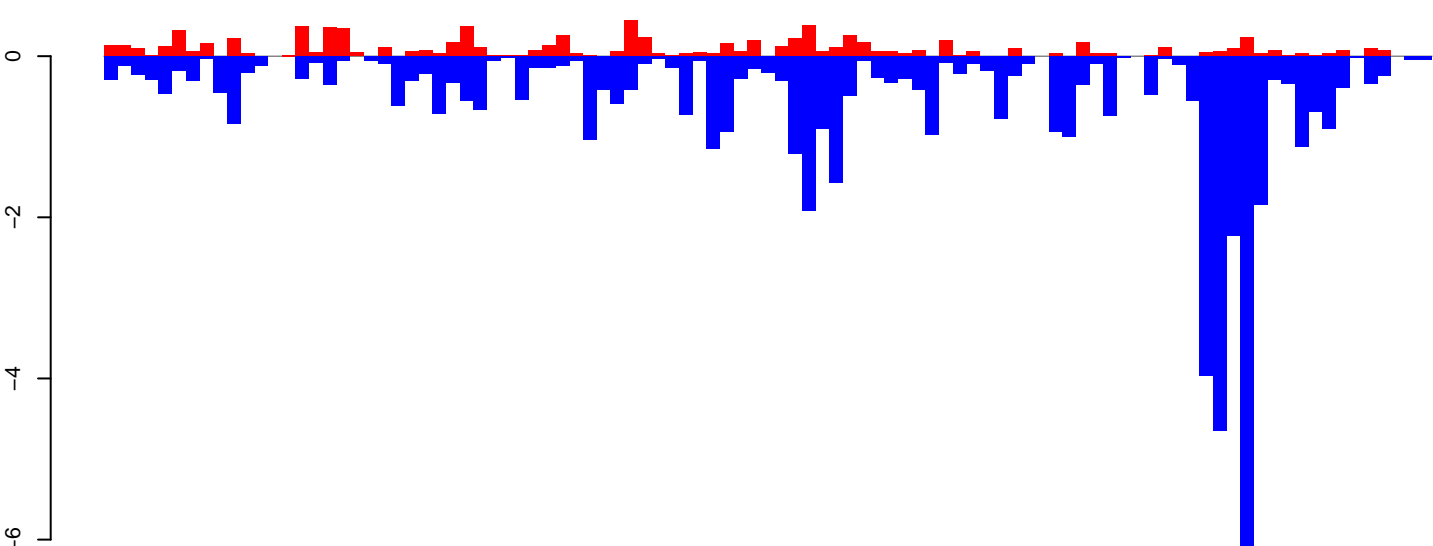
0 500 1000 1500 2000 2500 3000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



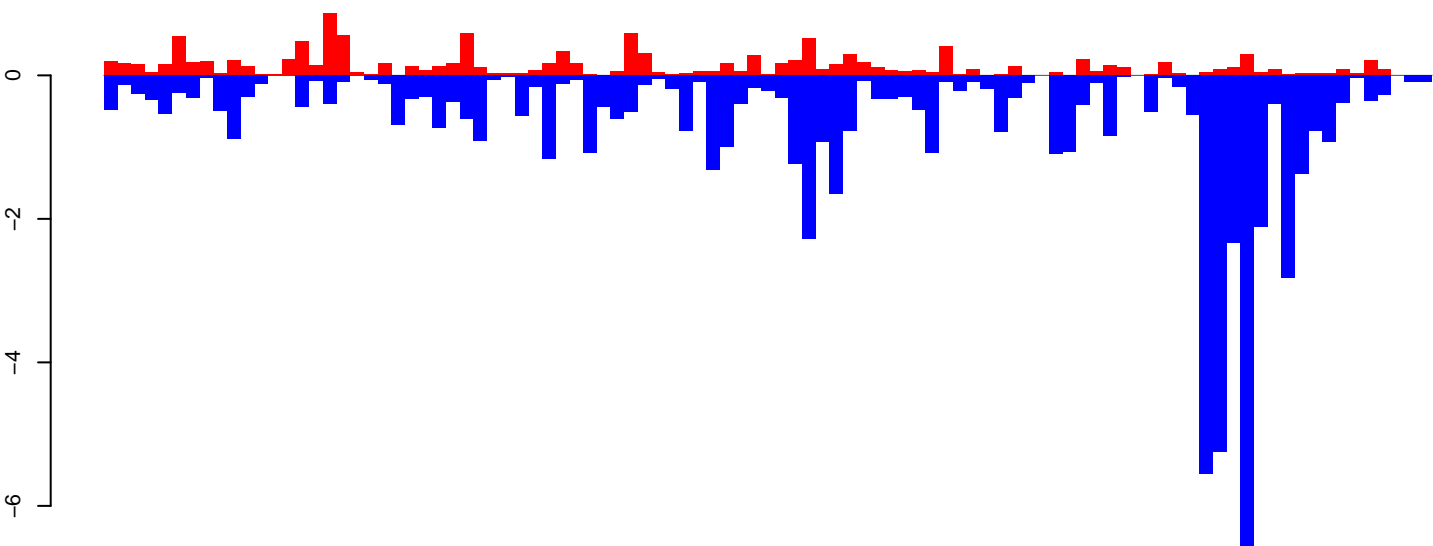
positive=5, negative=11, total=16

AeAlbo\_CHIKV\_9dpi.24\_35.rep



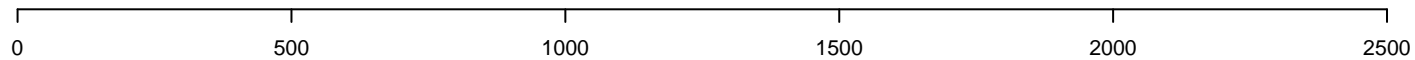
positive=8, negative=54, total=62

AeAlbo\_CHIKV\_9dpi.rep

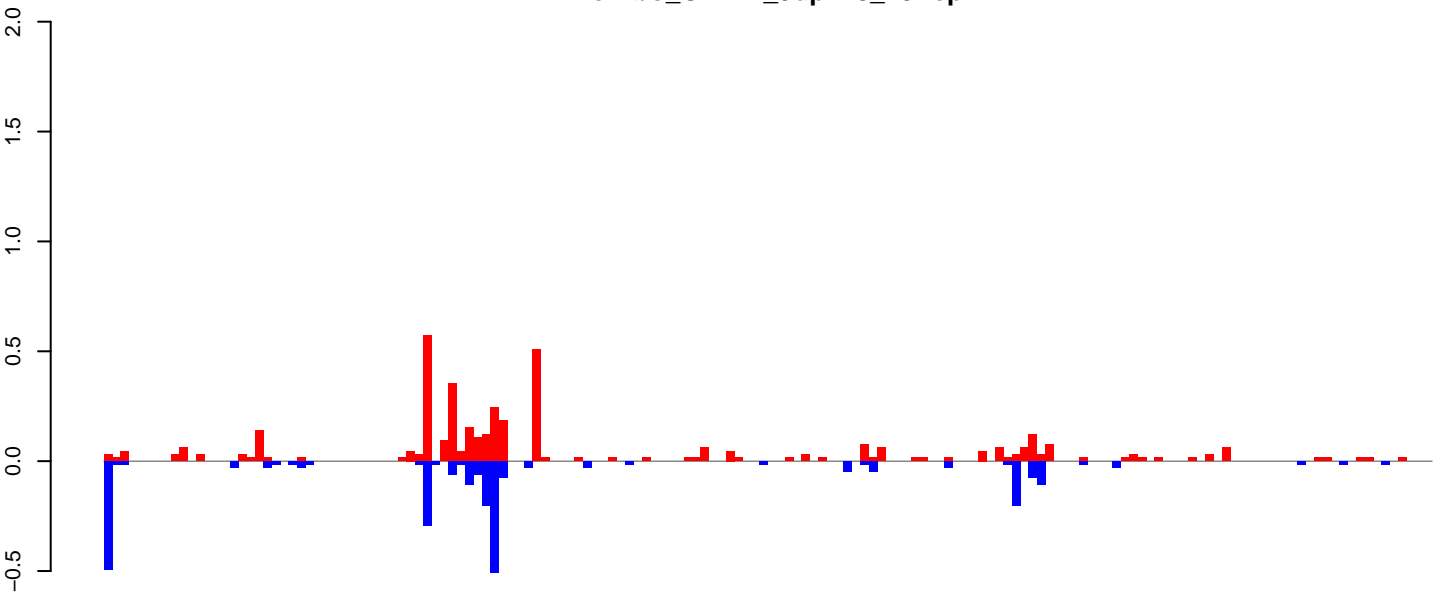


positive=13, negative=65, total=78

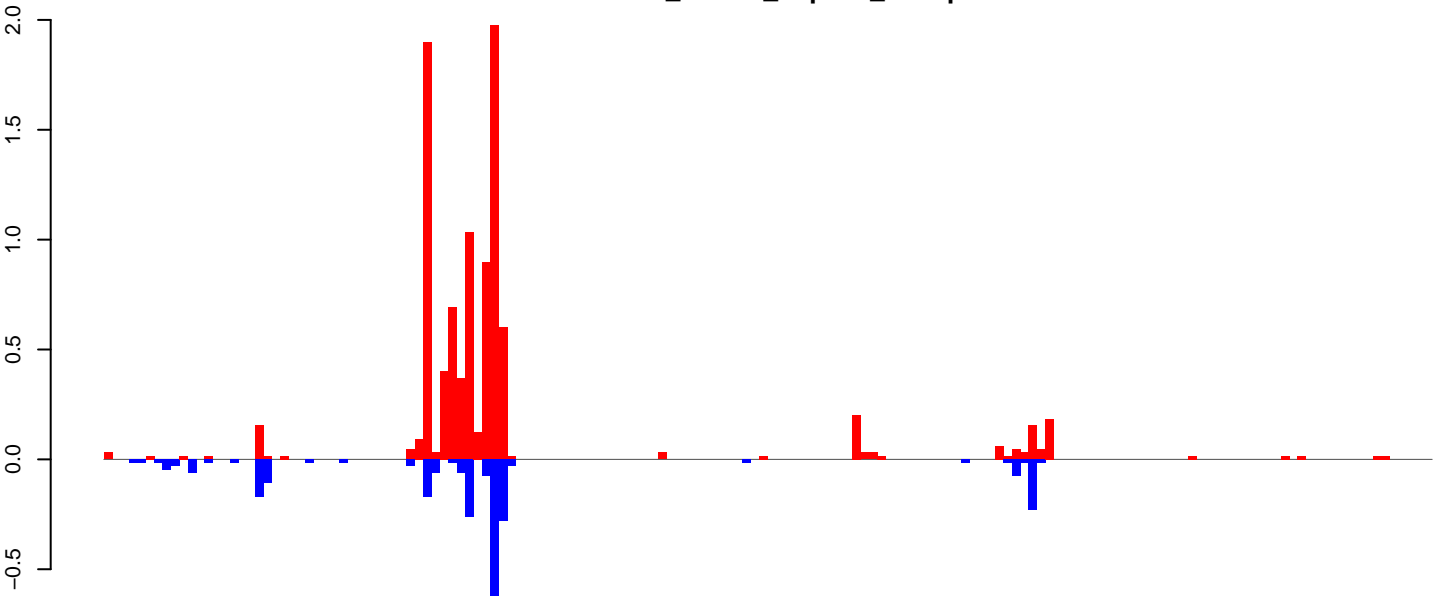
Window size=25, length=2409, TE@ltr-1\_family-3831@LTR\_Pao:1-2409



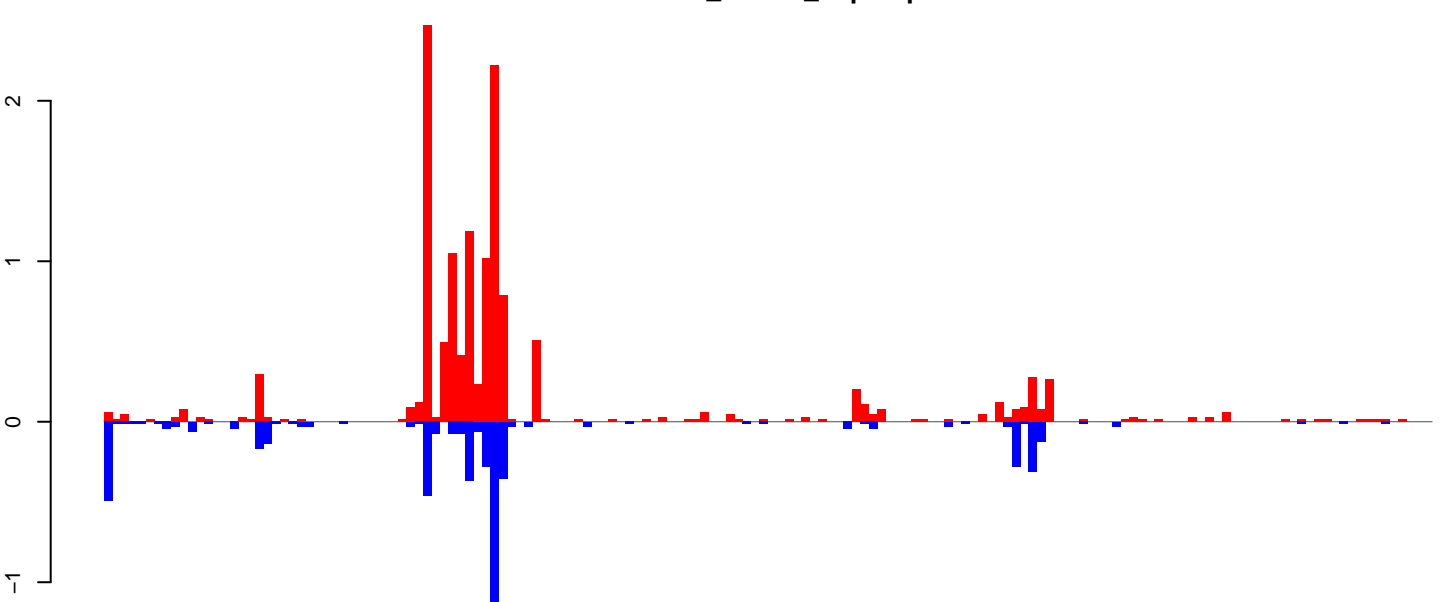
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



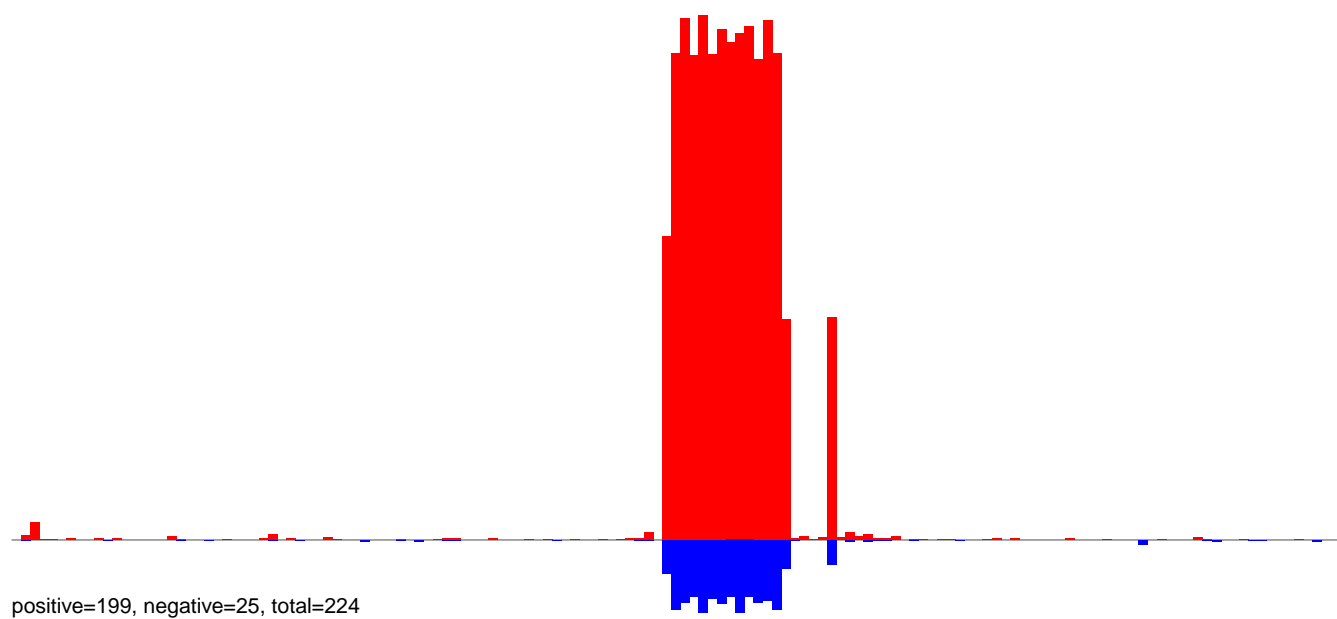
AeAlbo\_CHIKV\_9dpi.rep



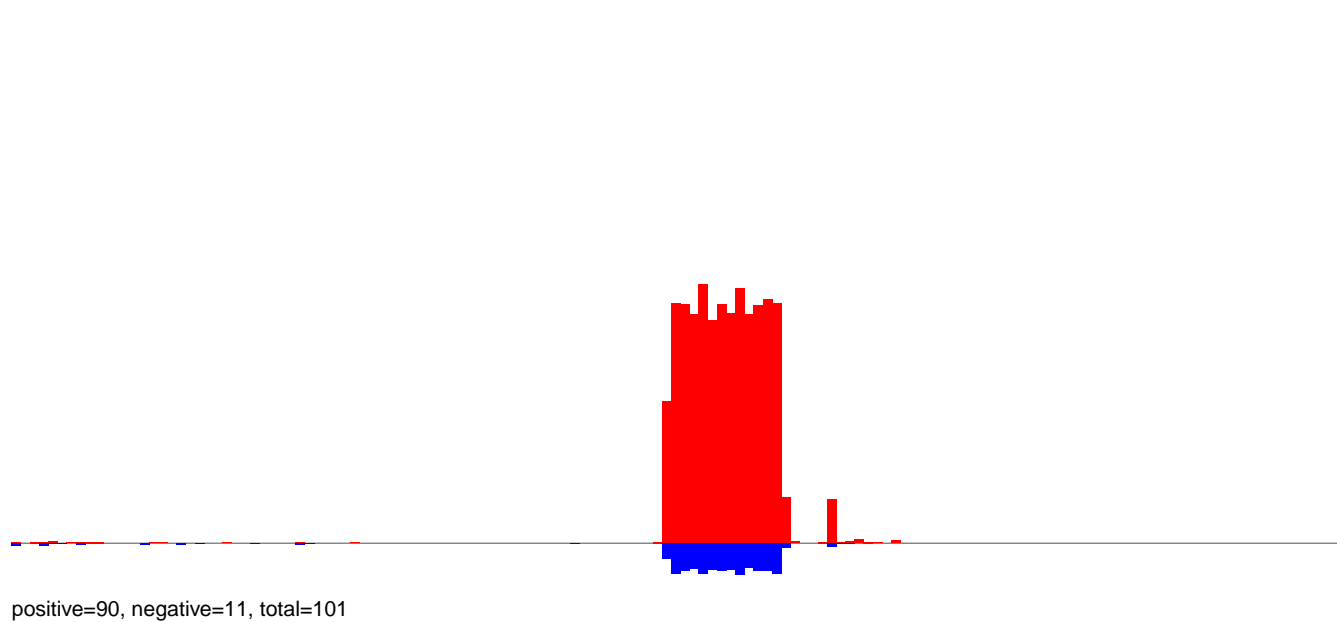
Window size=25, length=3927, TE@ltr-1\_family-3217@LTR\_Gypsy:1-3927

0 1000 2000 3000 4000

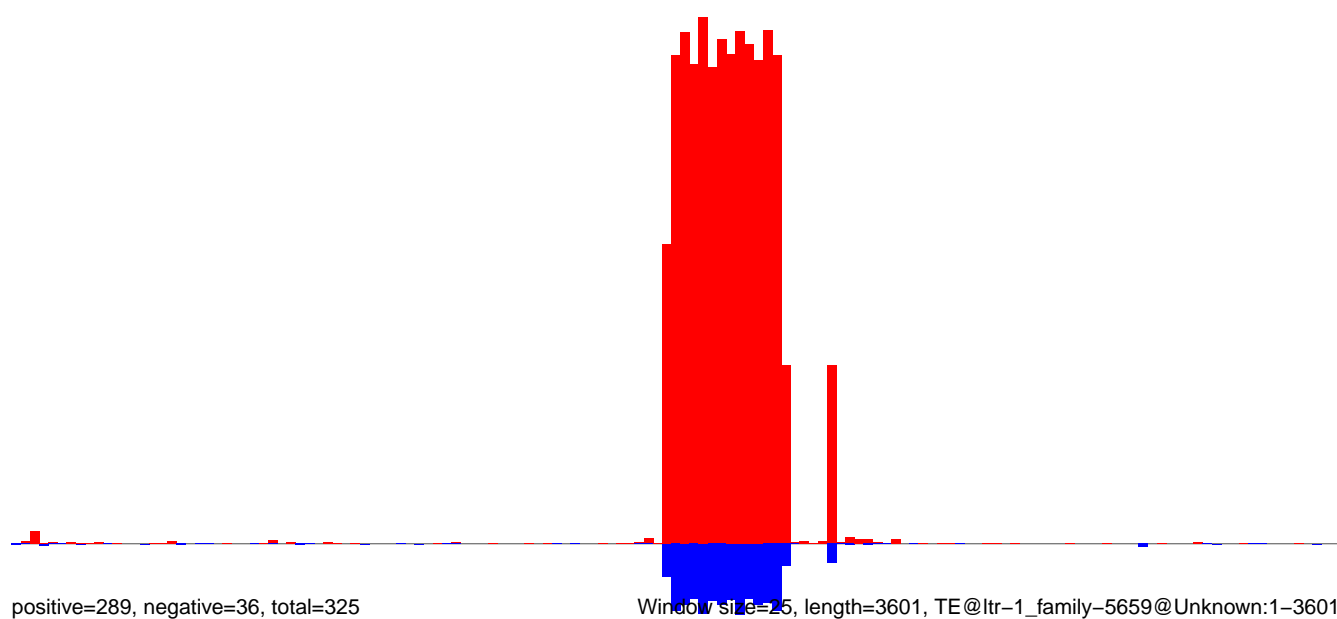
AeAlbo\_CHIKV\_9dpi.18\_23.rep



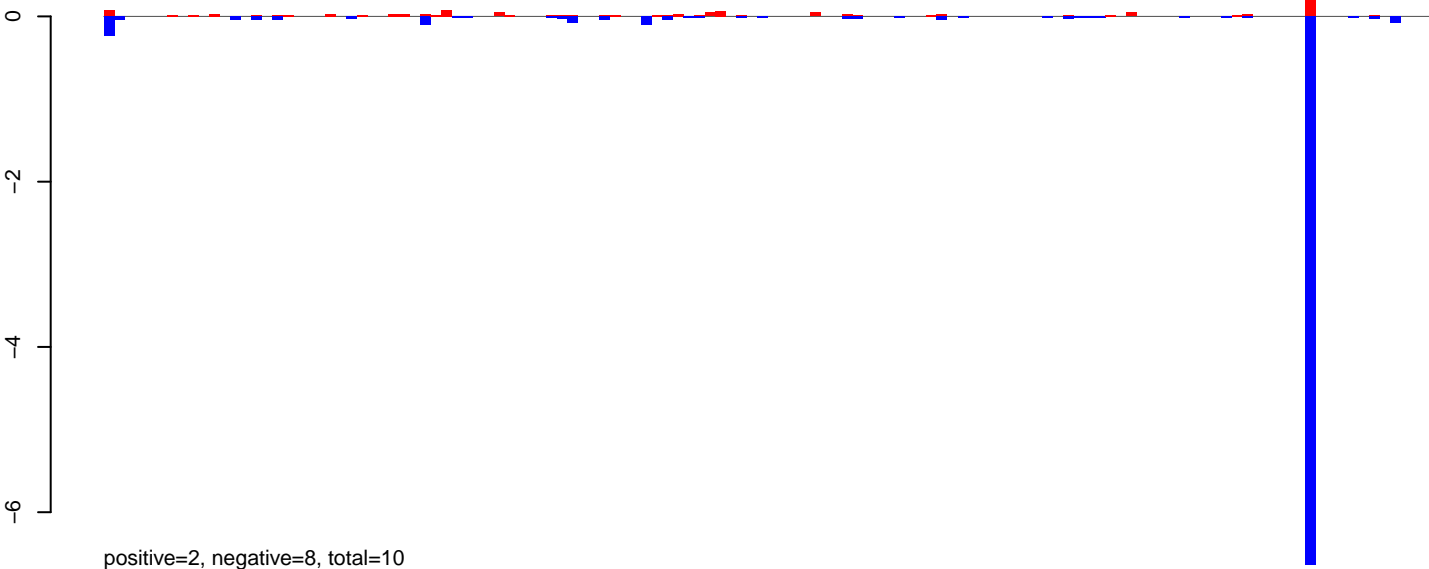
AeAlbo\_CHIKV\_9dpi.24\_35.rep



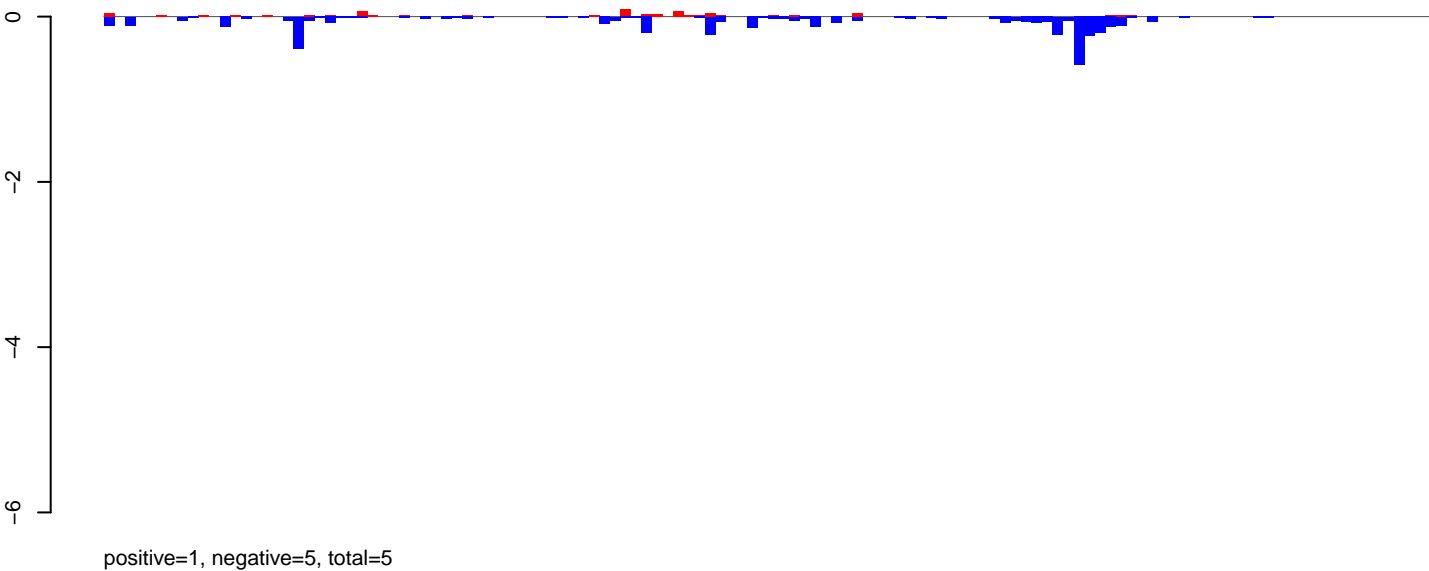
AeAlbo\_CHIKV\_9dpi.rep



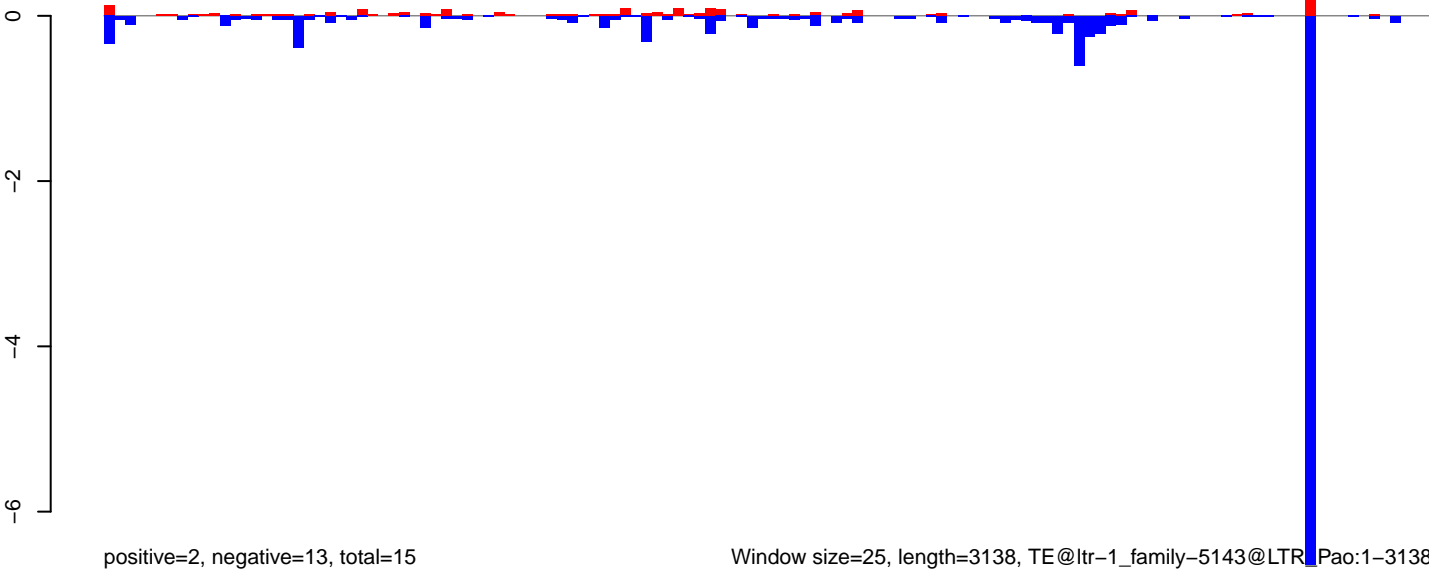
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

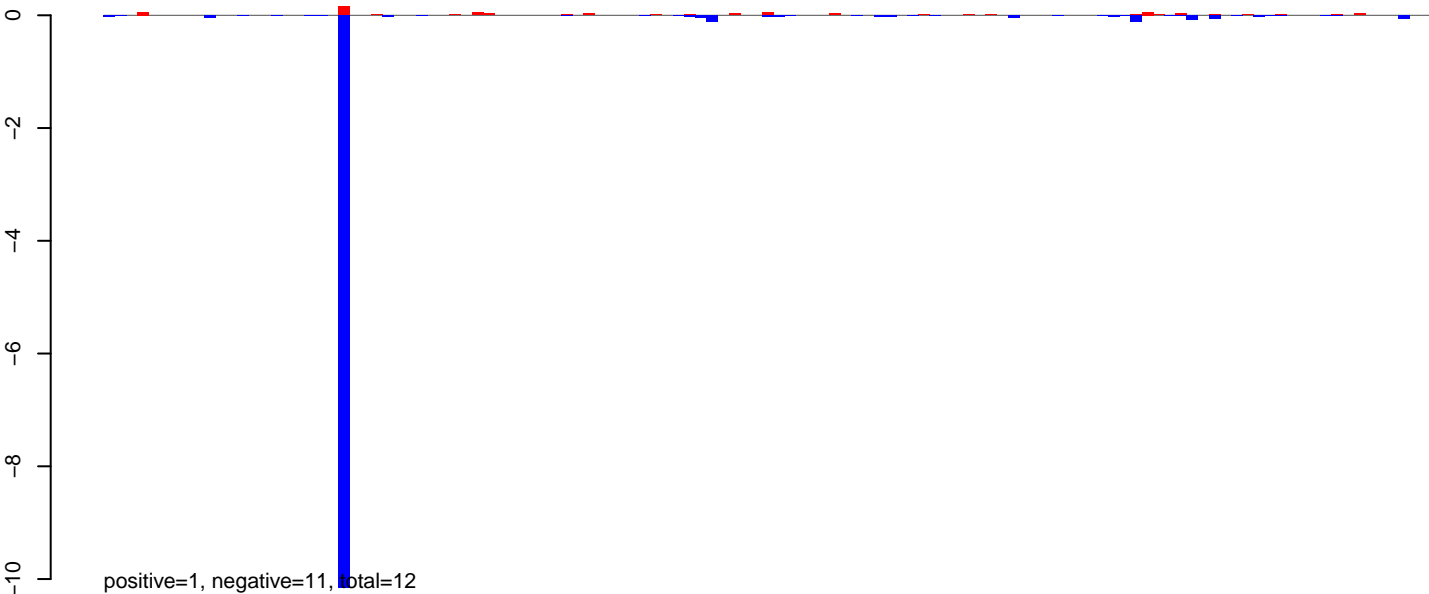


AeAlbo\_CHIKV\_9dpi.rep

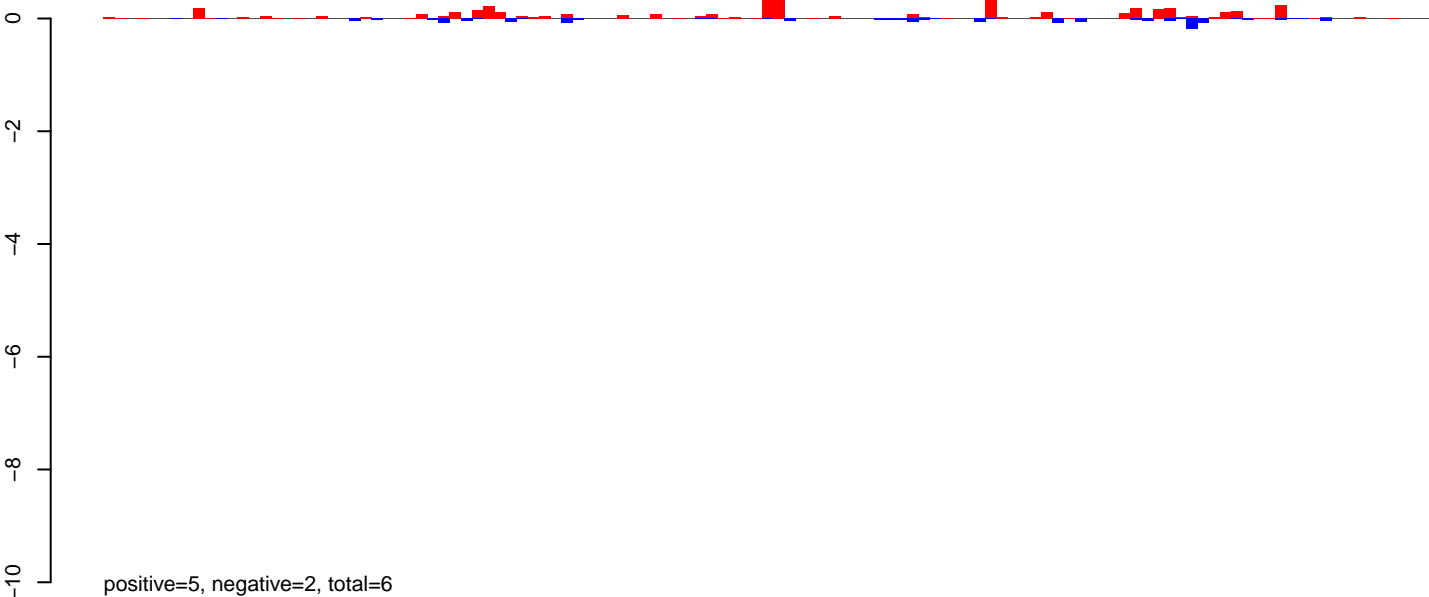




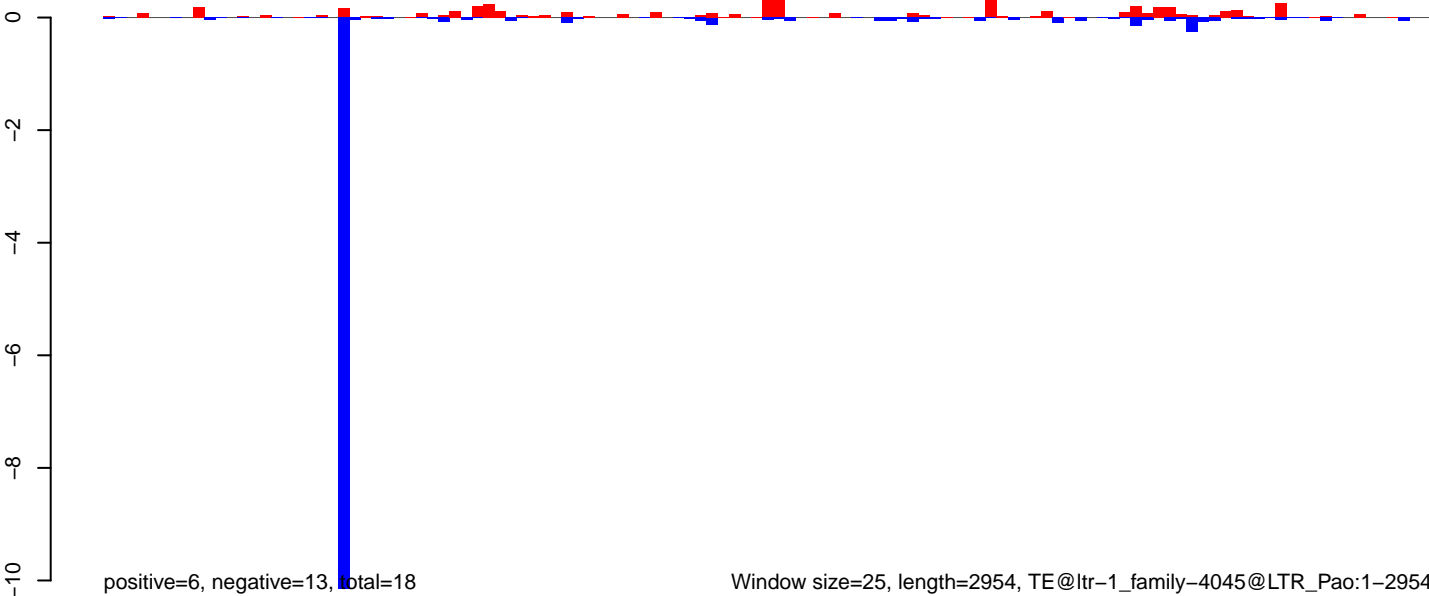
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

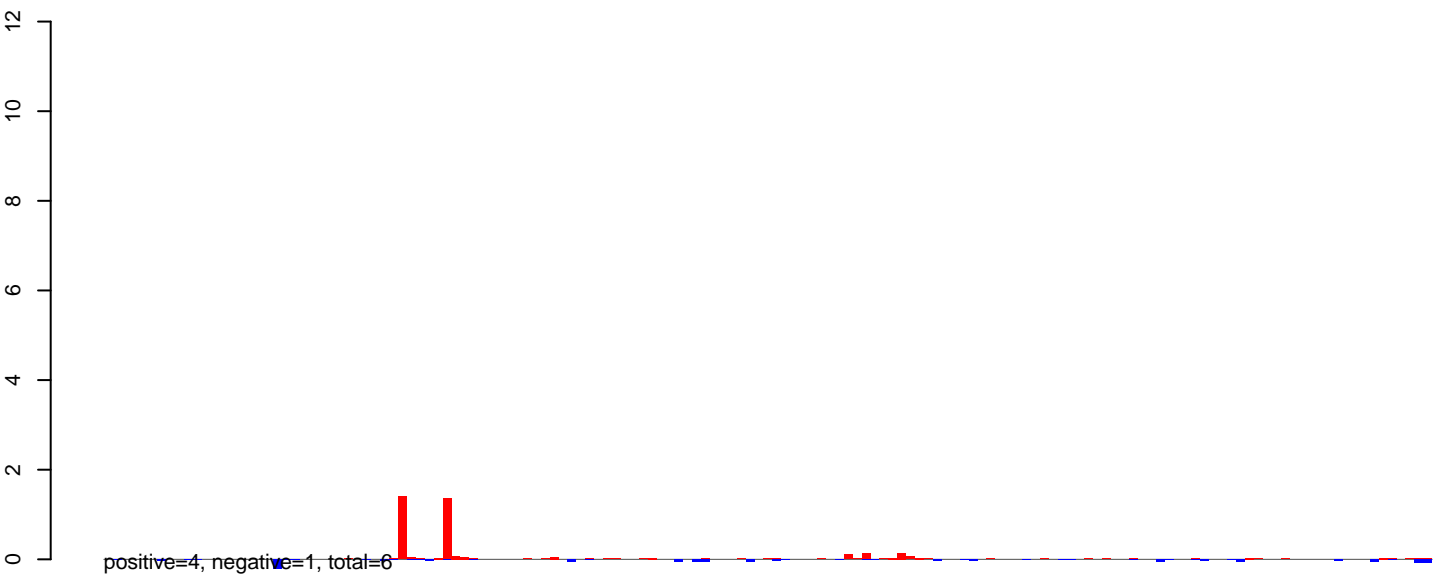


AeAlbo\_CHIKV\_9dpi.rep

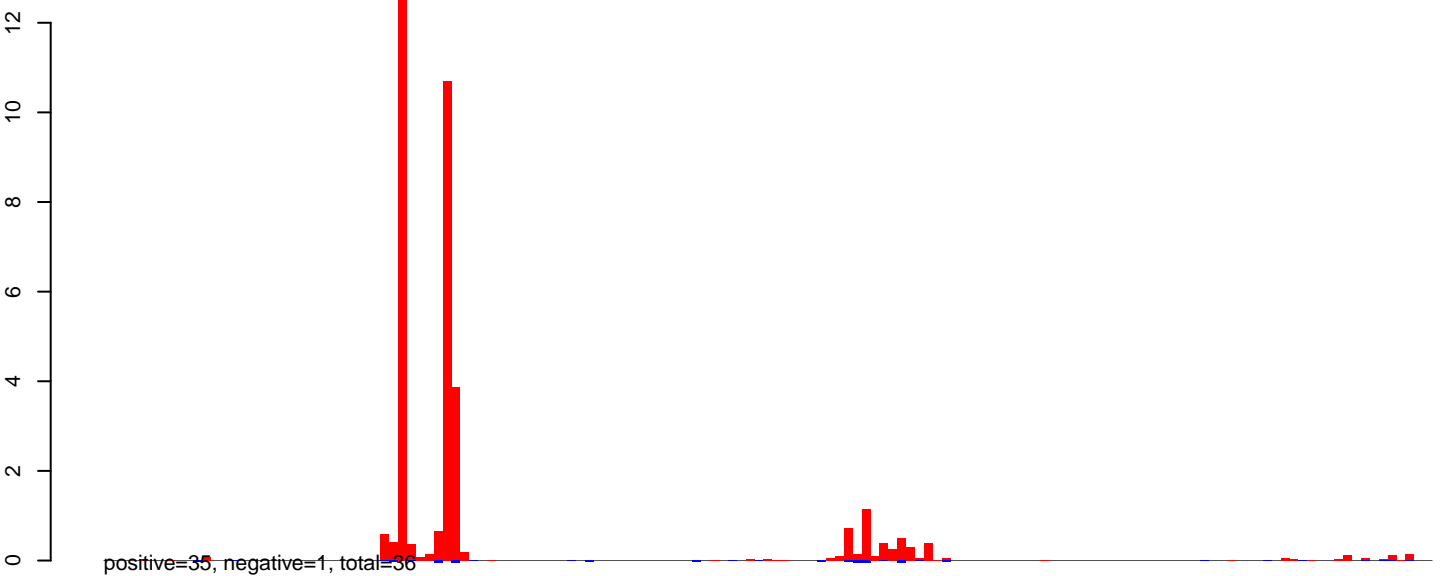


Window size=25, length=2954, TE@ltr-1\_family-4045@LTR\_Pao:1-2954

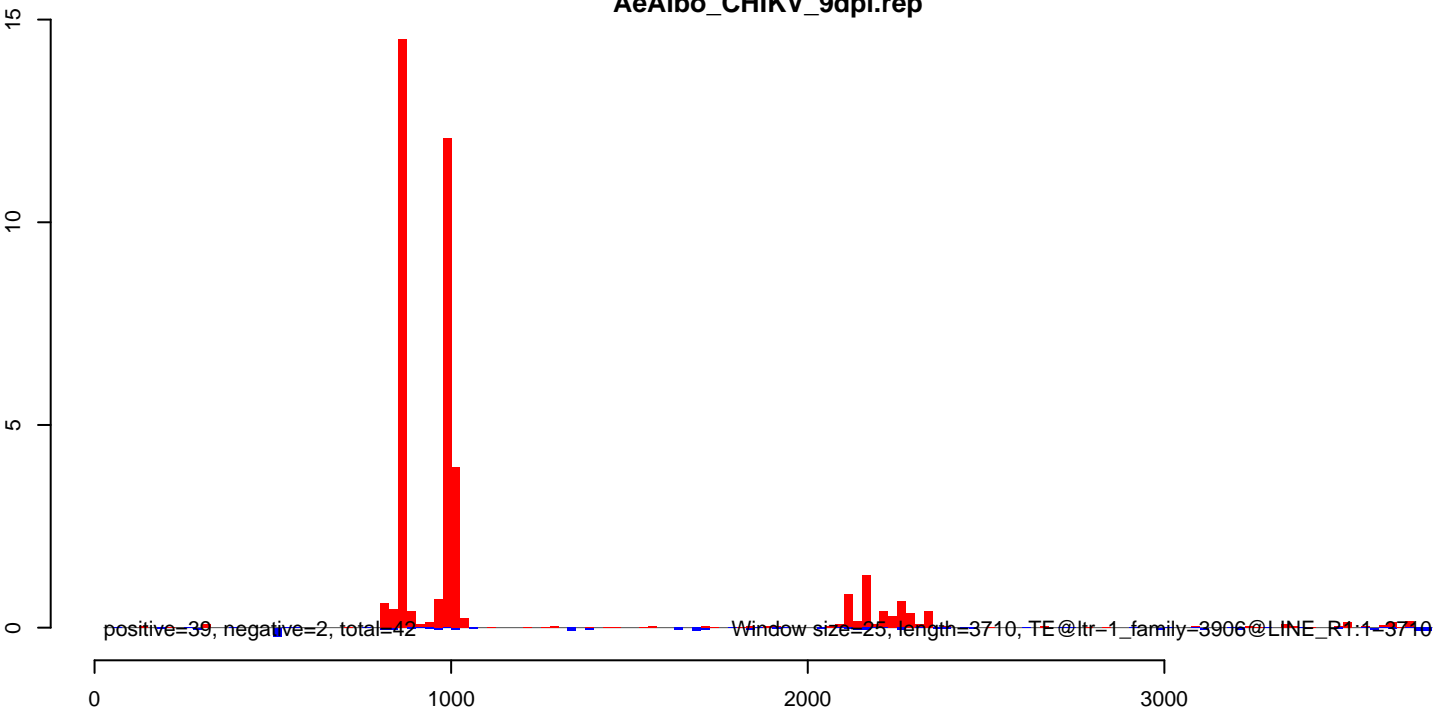
AeAlbo\_CHIKV\_9dpi.18\_23.rep



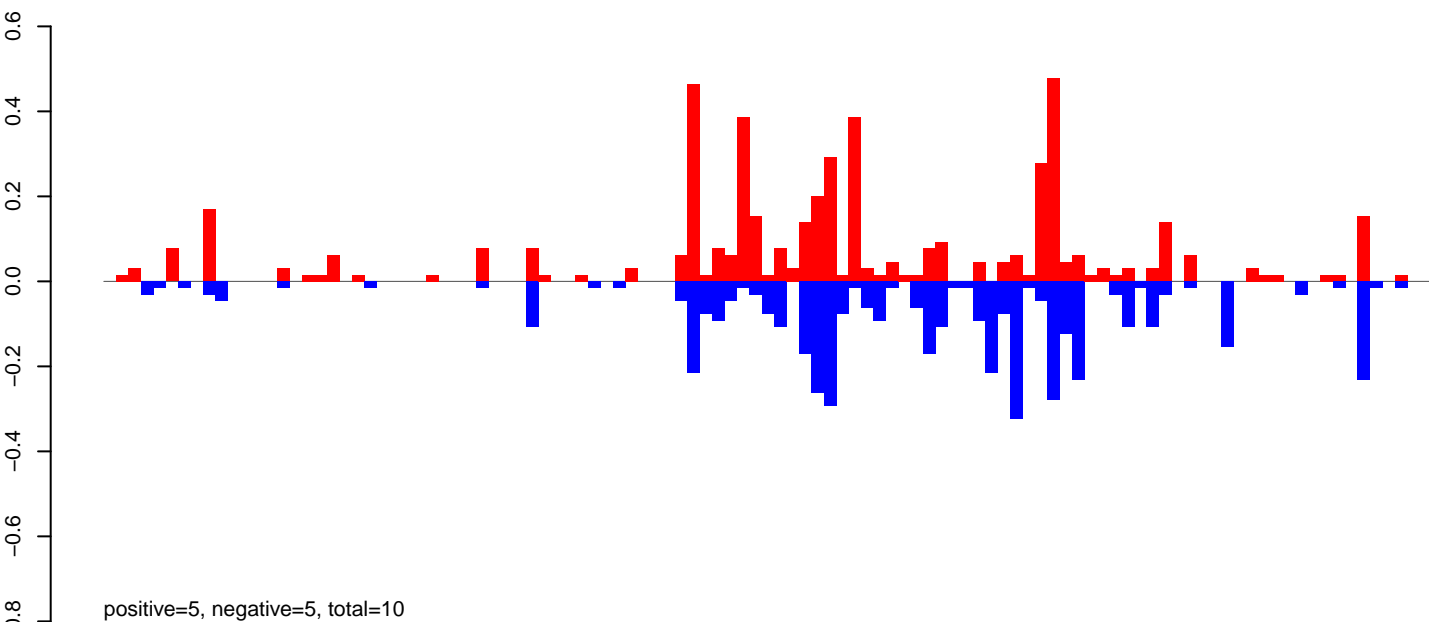
AeAlbo\_CHIKV\_9dpi.24\_35.rep



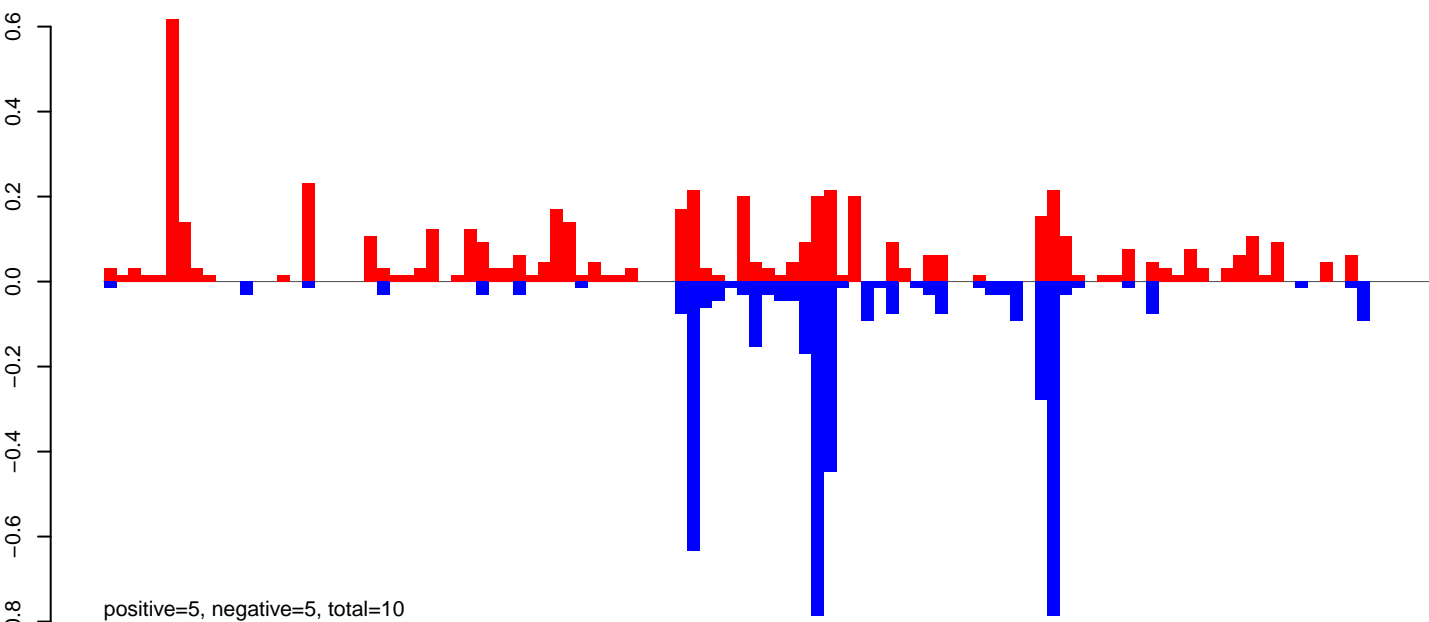
AeAlbo\_CHIKV\_9dpi.rep



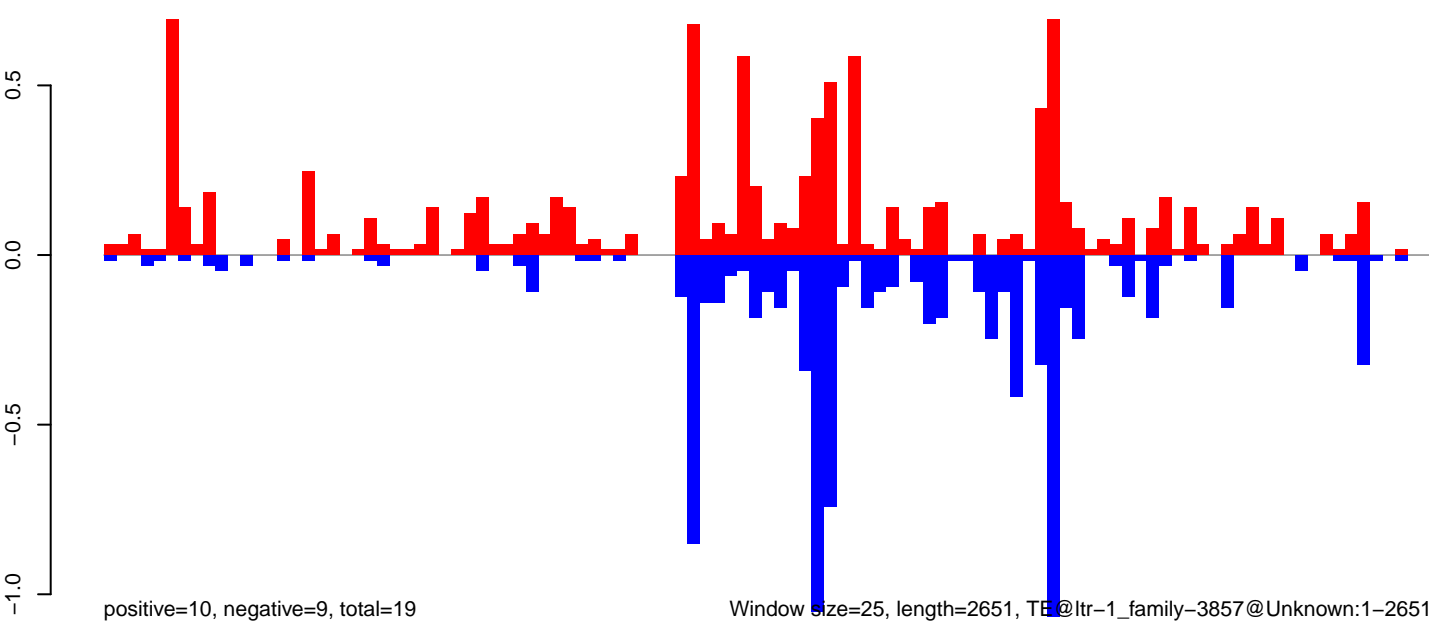
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

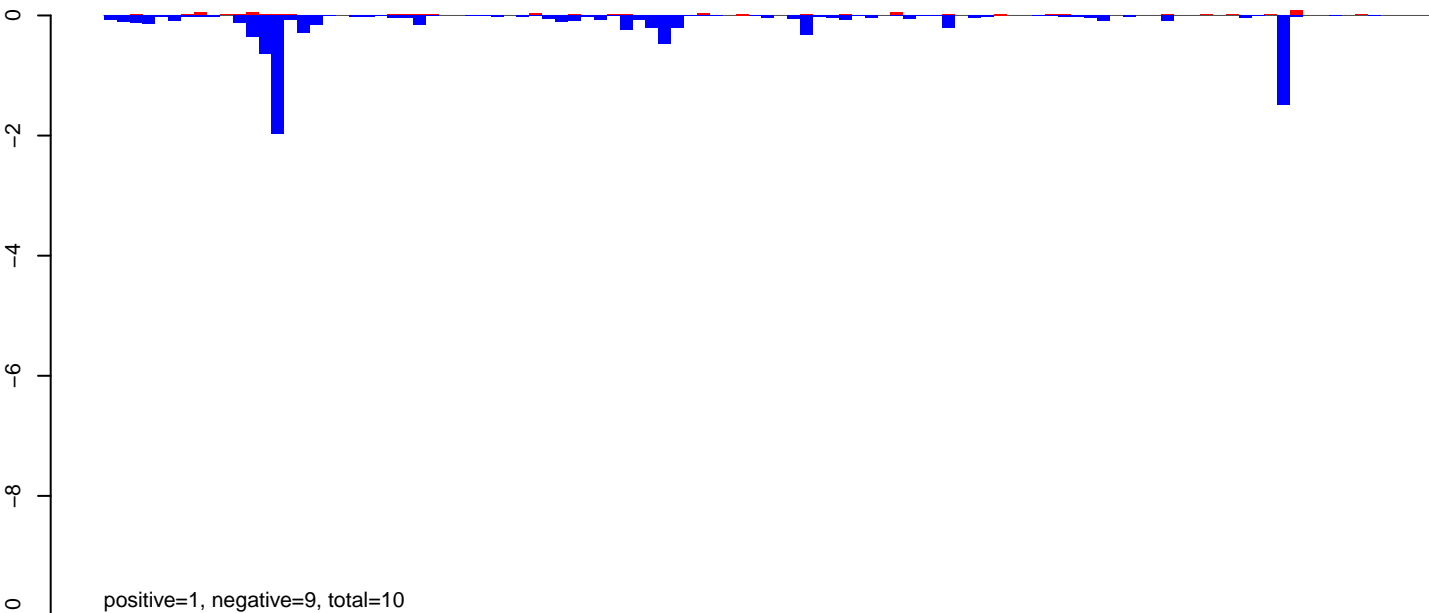


AeAlbo\_CHIKV\_9dpi.rep

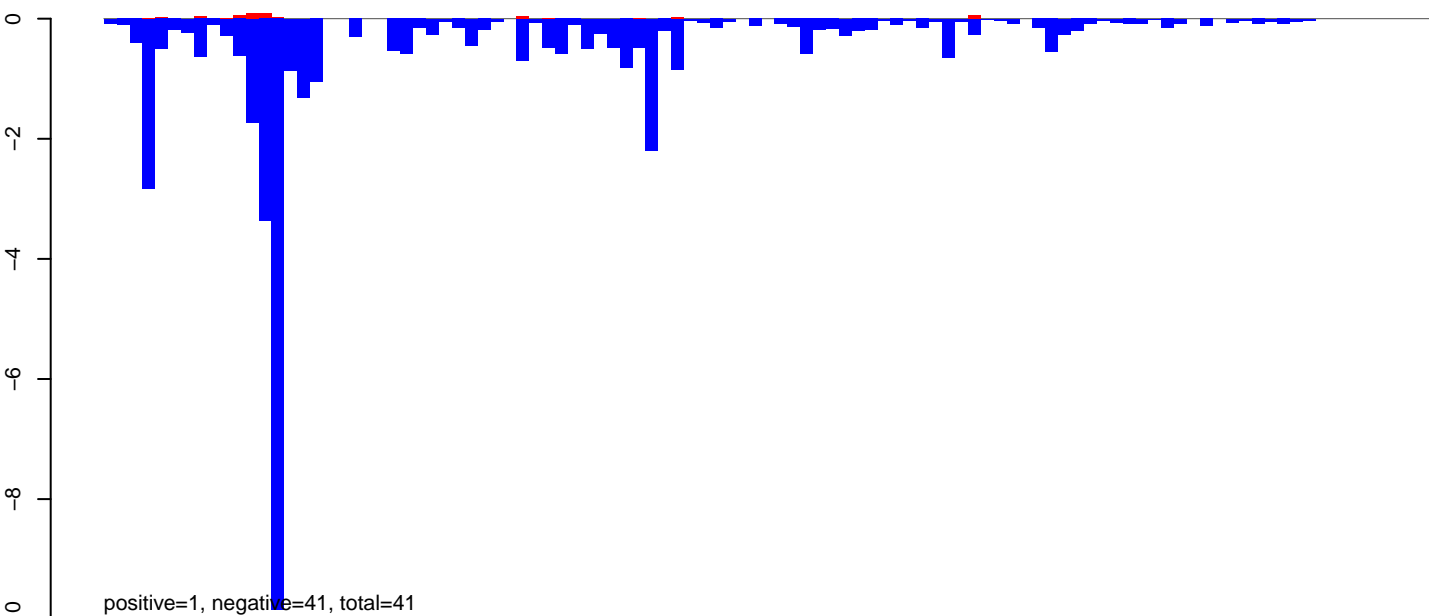


0 500 1000 1500 2000 2500

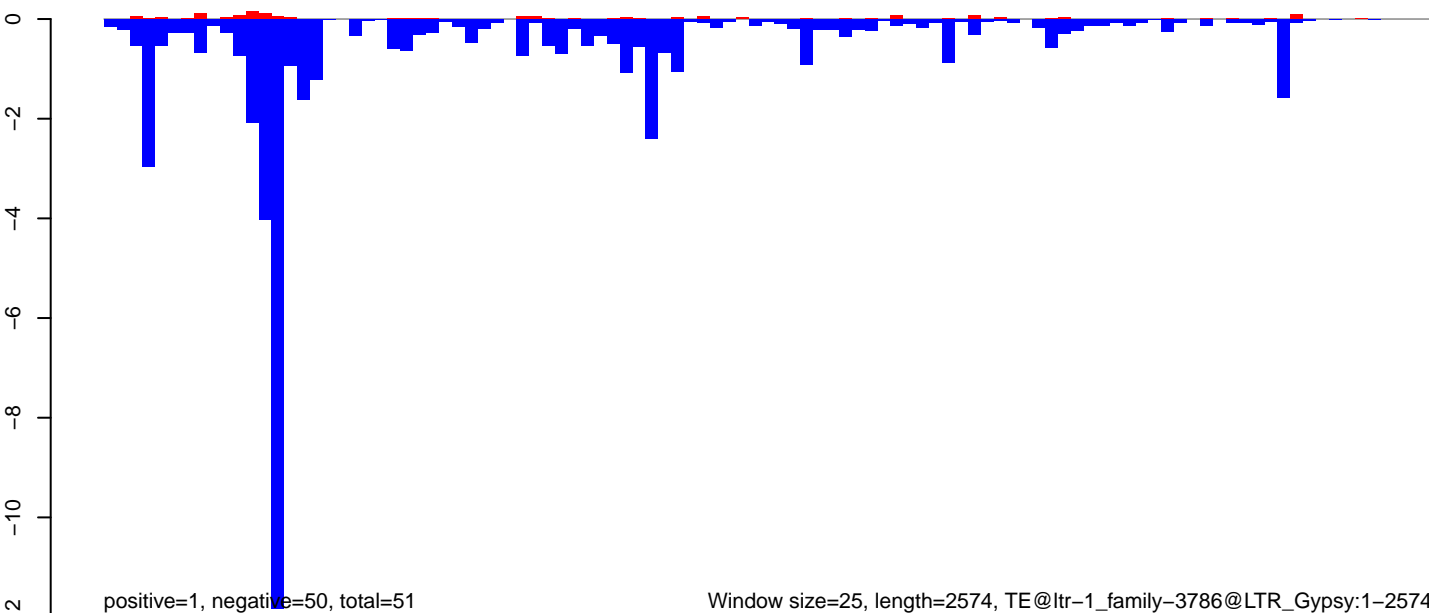
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

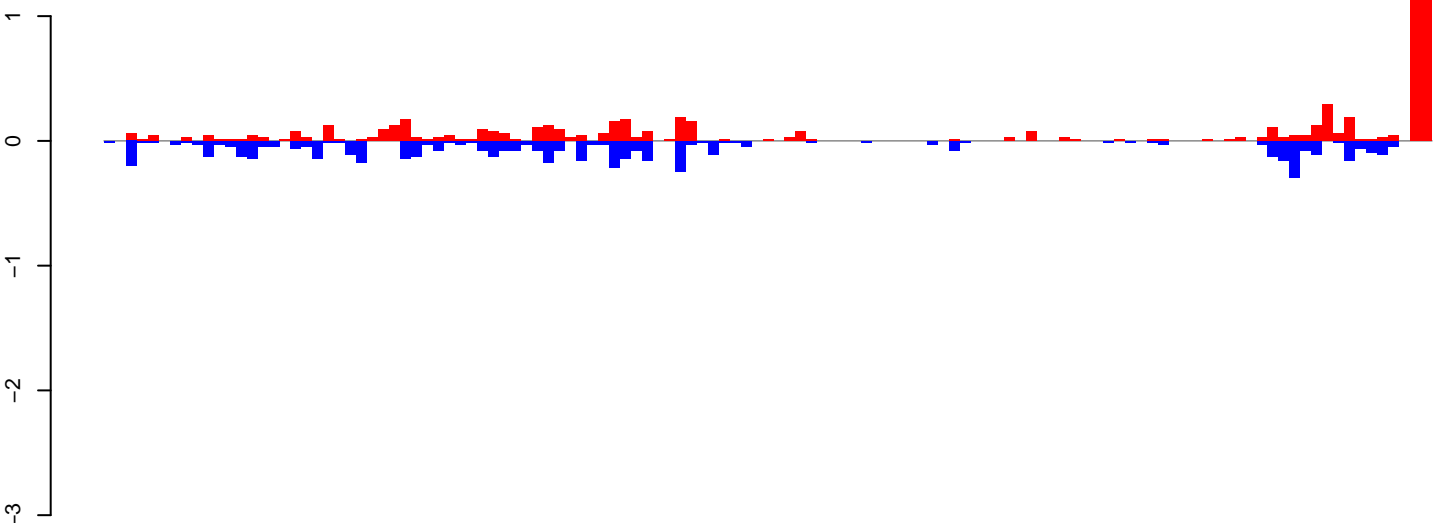


AeAlbo\_CHIKV\_9dpi.rep



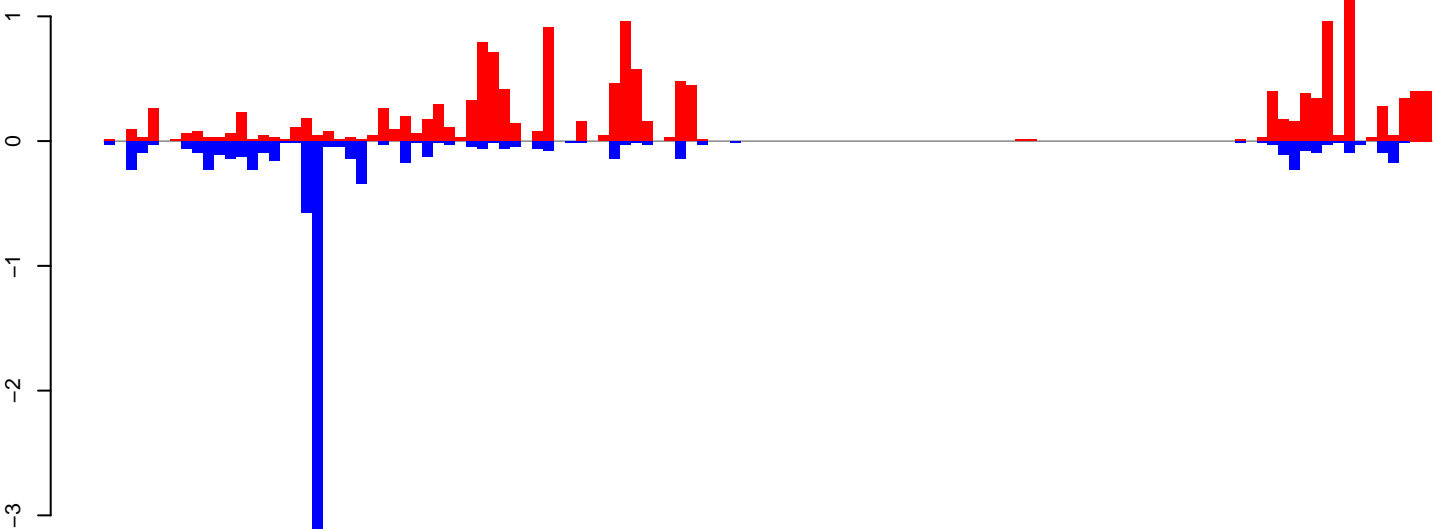
Window size=25, length=2574, TE@ltr-1\_family-3786@LTR\_Gypsy:1-2574

AeAlbo\_CHIKV\_9dpi.18\_23.rep



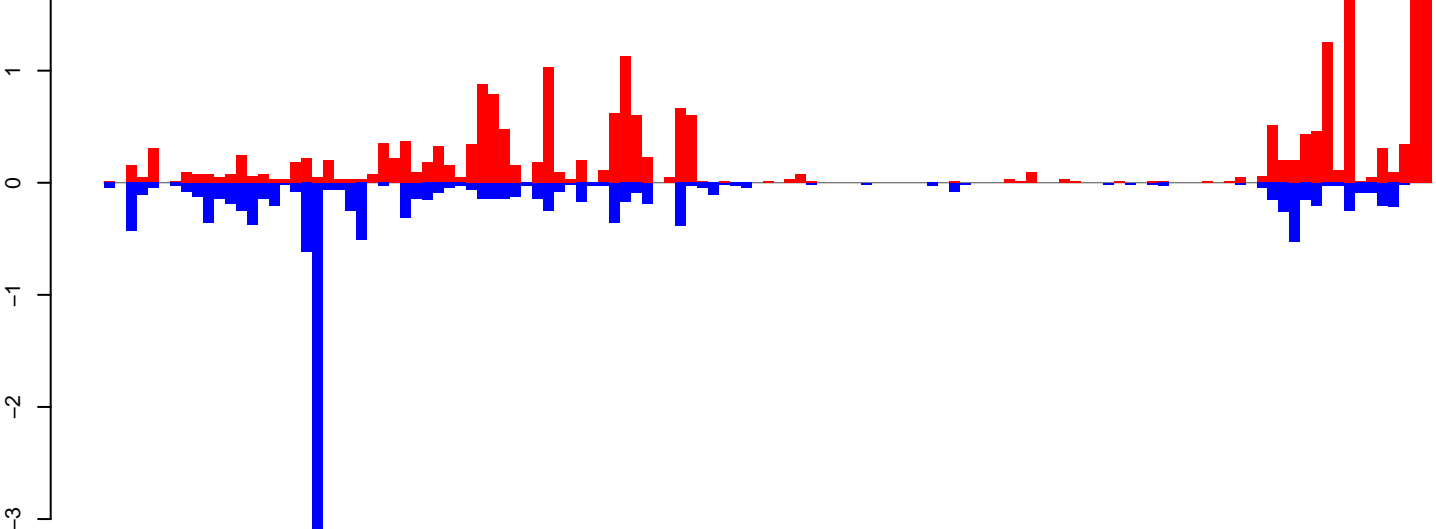
positive=7, negative=5, total=12

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=15, negative=8, total=23

AeAlbo\_CHIKV\_9dpi.rep

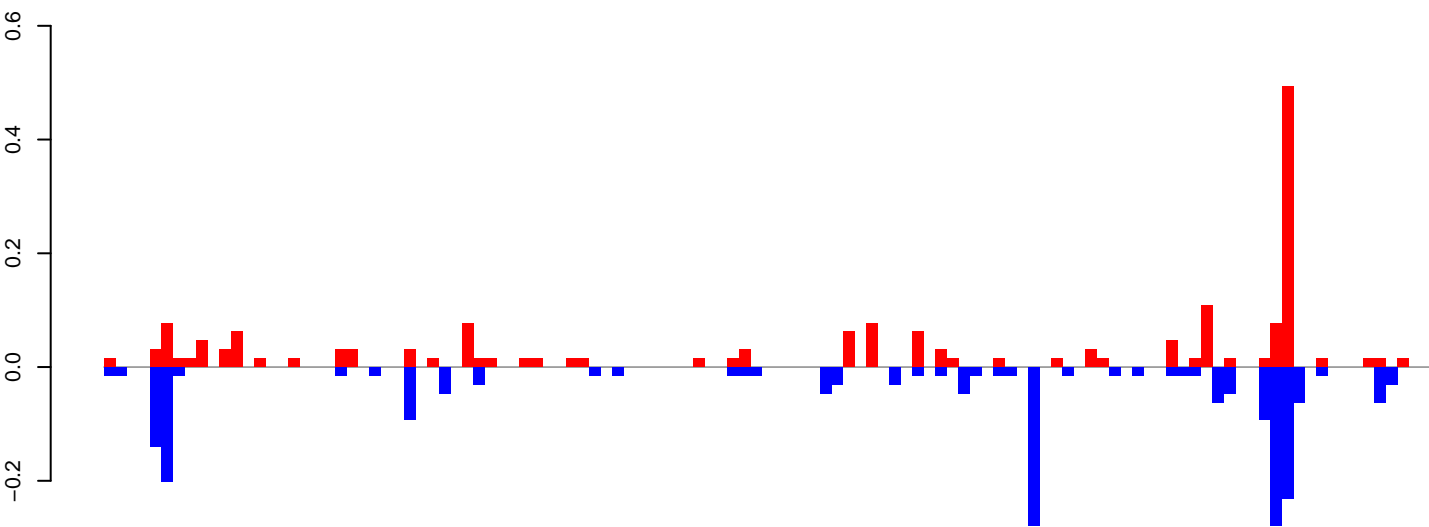


positive=22, negative=14, total=36

Window size=25, length=3014, TE@ltr-1\_family-3667@DNA\_PIF-Harbinger:1-3014

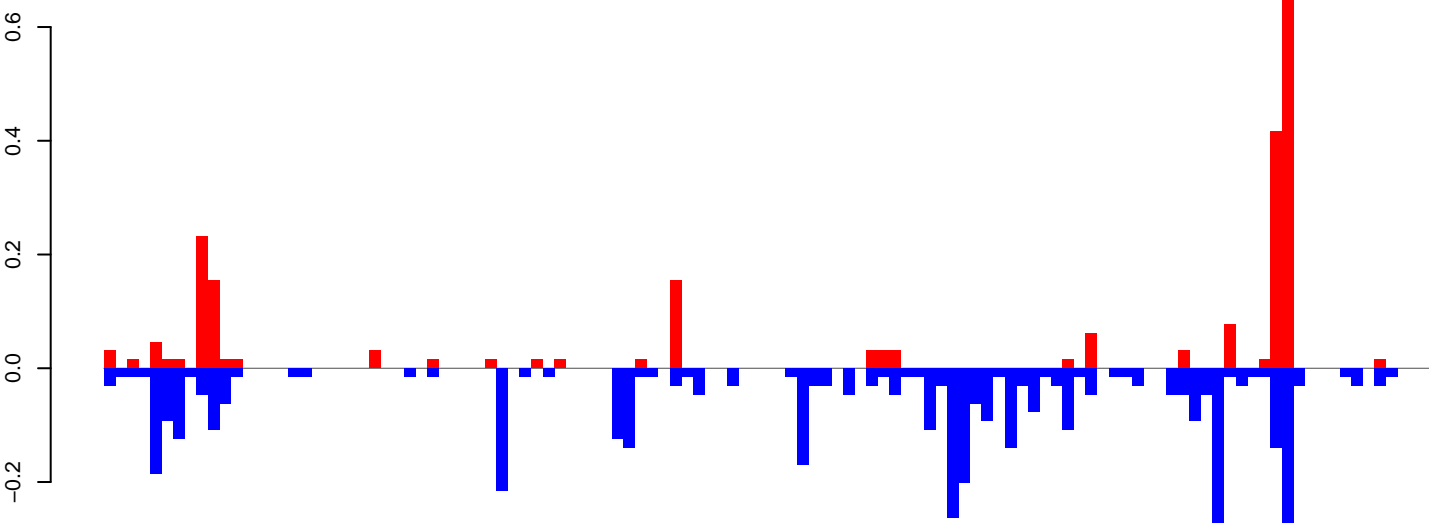
0 500 1000 1500 2000 2500 3000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



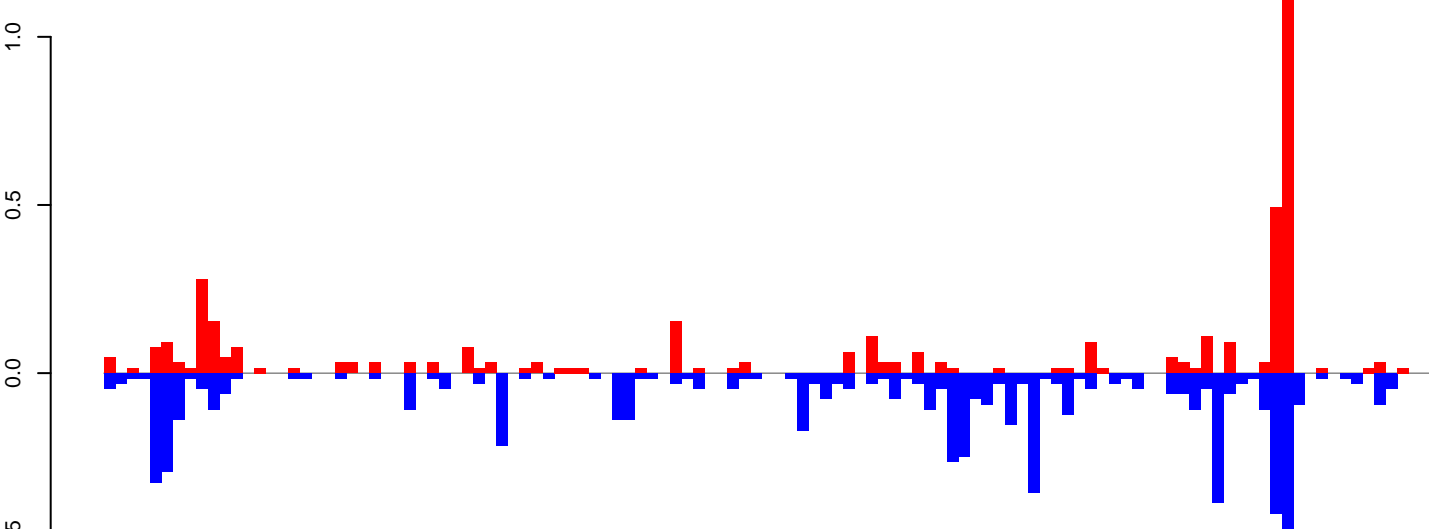
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=4, total=7

AeAlbo\_CHIKV\_9dpi.rep

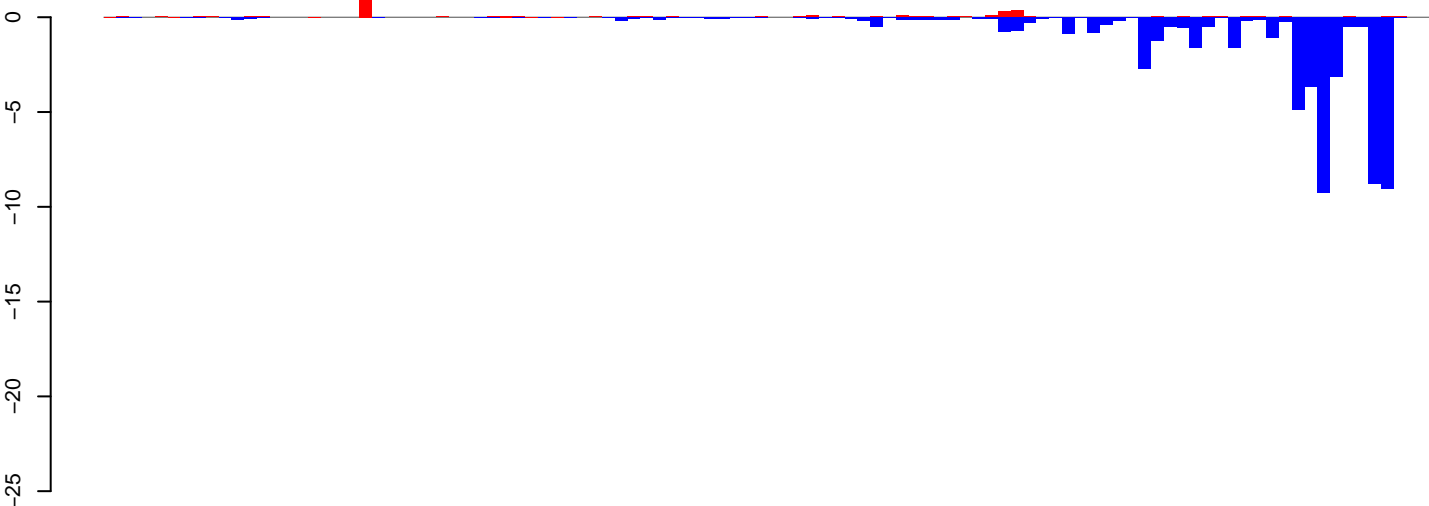


positive=4, negative=7, total=11

Window size=25, length=2866, TE@rnd-6\_family-12609@LTR Gypsy:1-2866

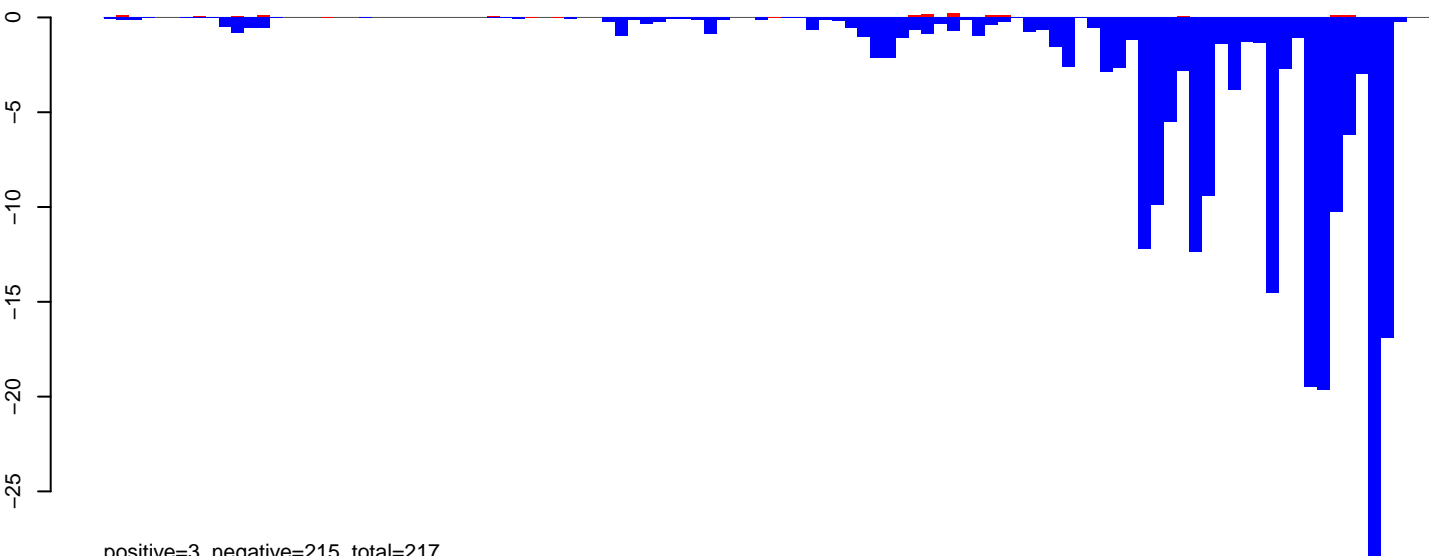
0 500 1000 1500 2000 2500 3000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



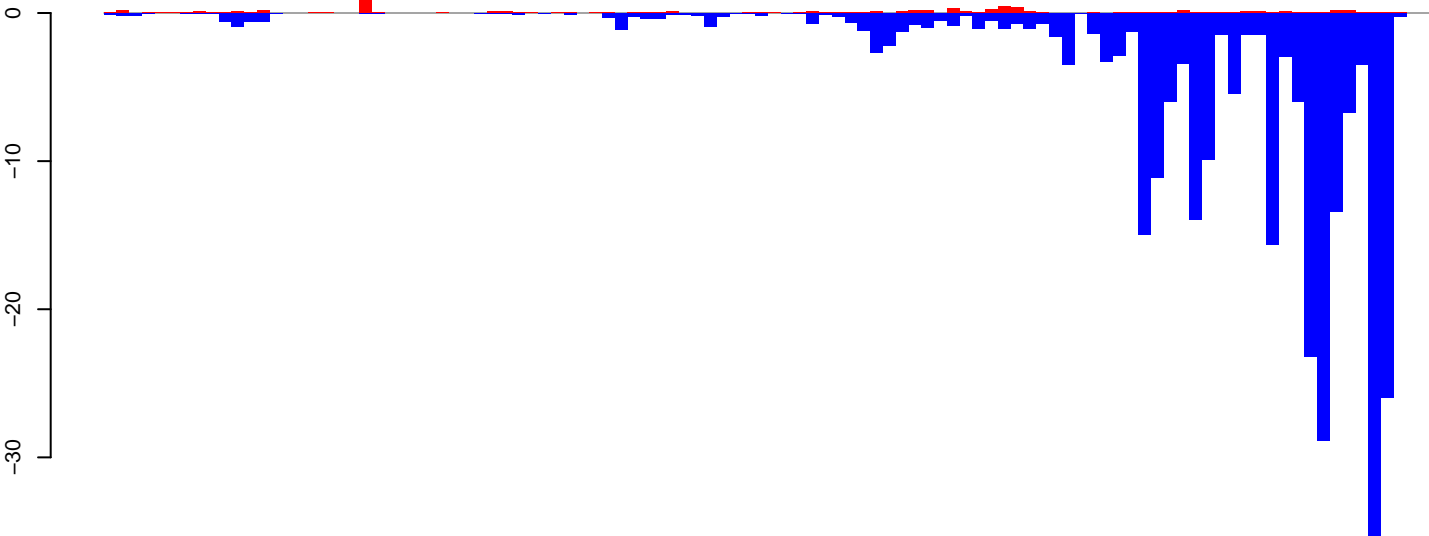
positive=6, negative=57, total=63

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=215, total=217

AeAlbo\_CHIKV\_9dpi.rep

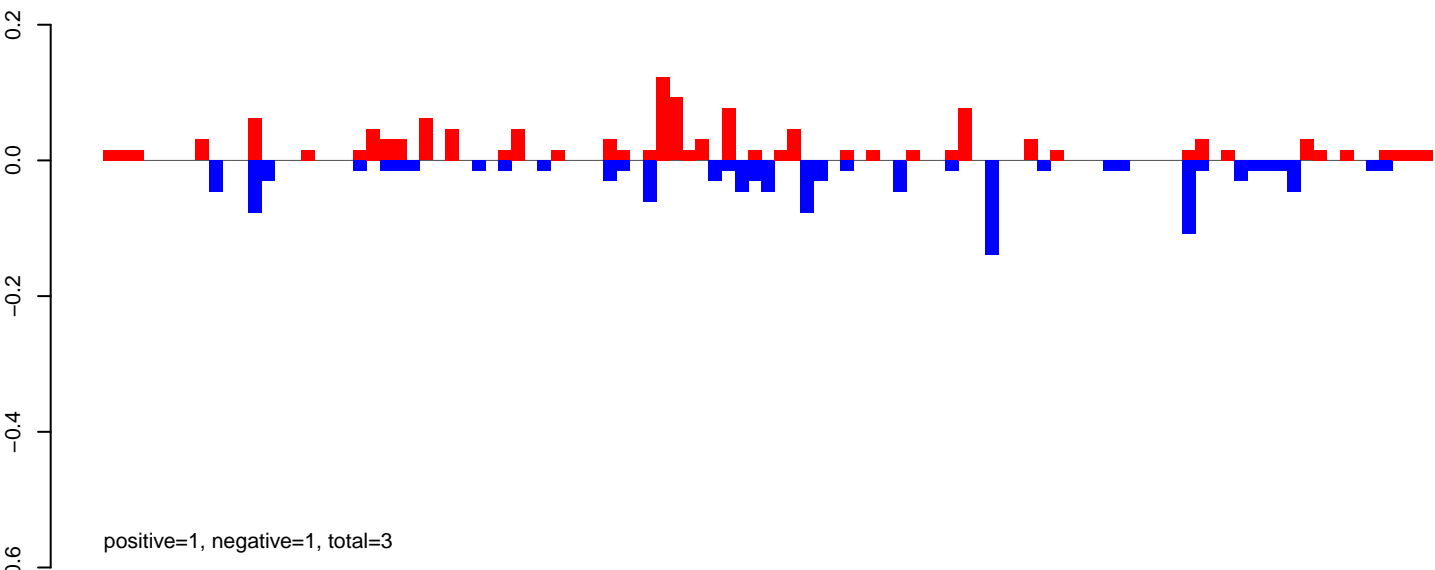


positive=8, negative=272, total=280

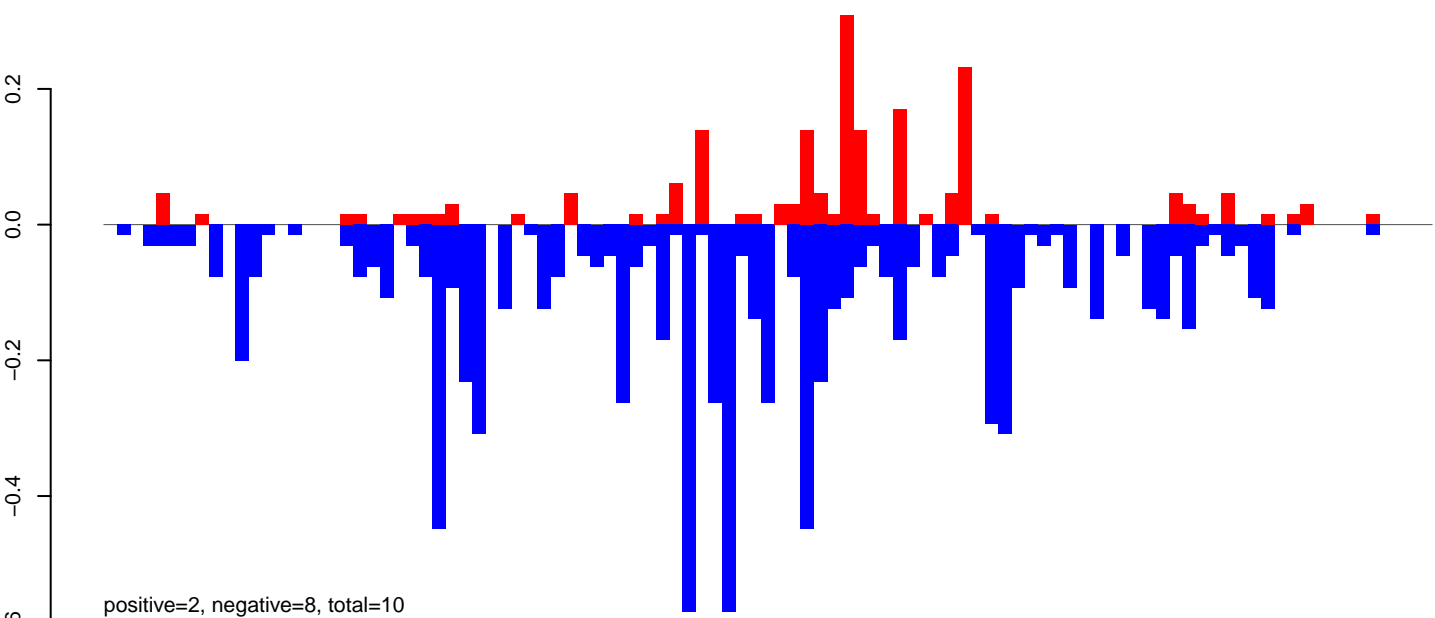
Window size=25, length=2595, TE@rnd-5\_family-767@Unknown:1-2595

0 500 1000 1500 2000 2500

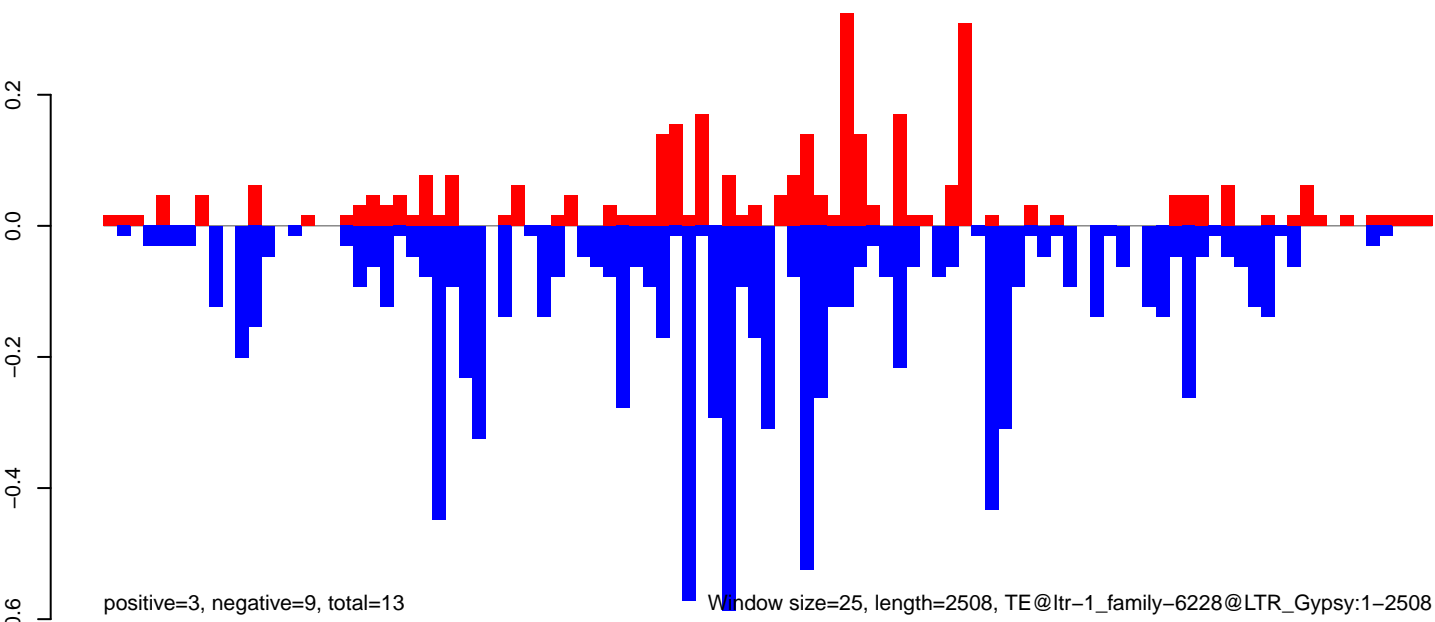
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

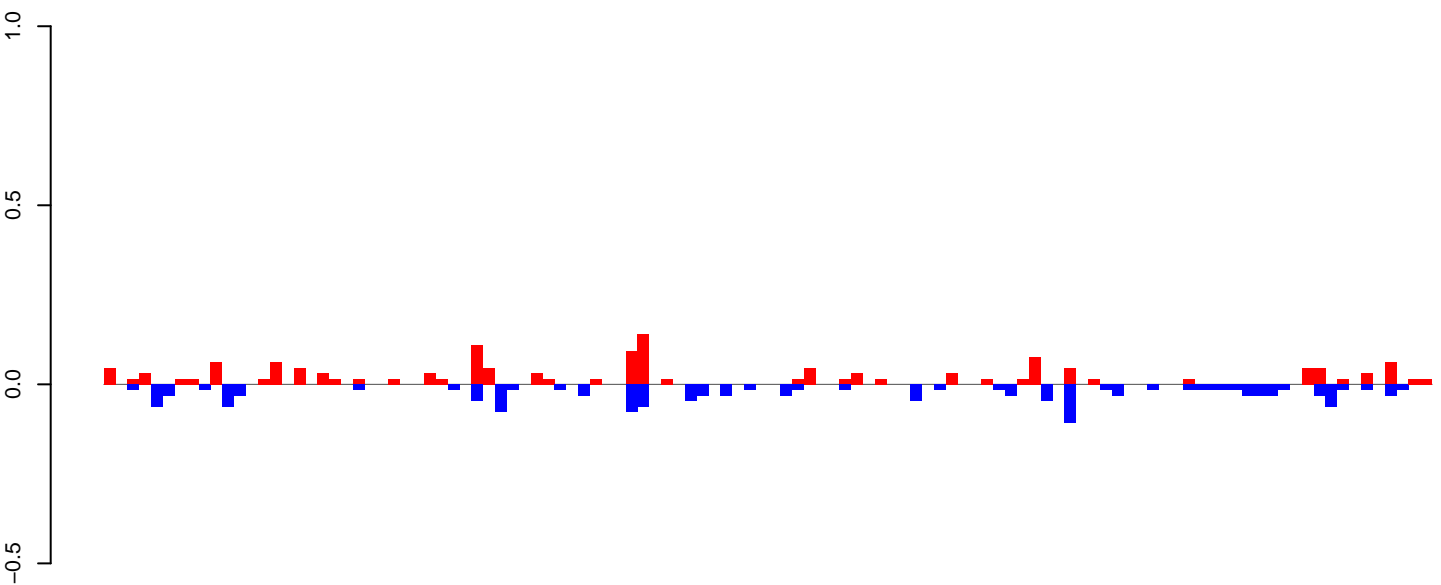


AeAlbo\_CHIKV\_9dpi.rep



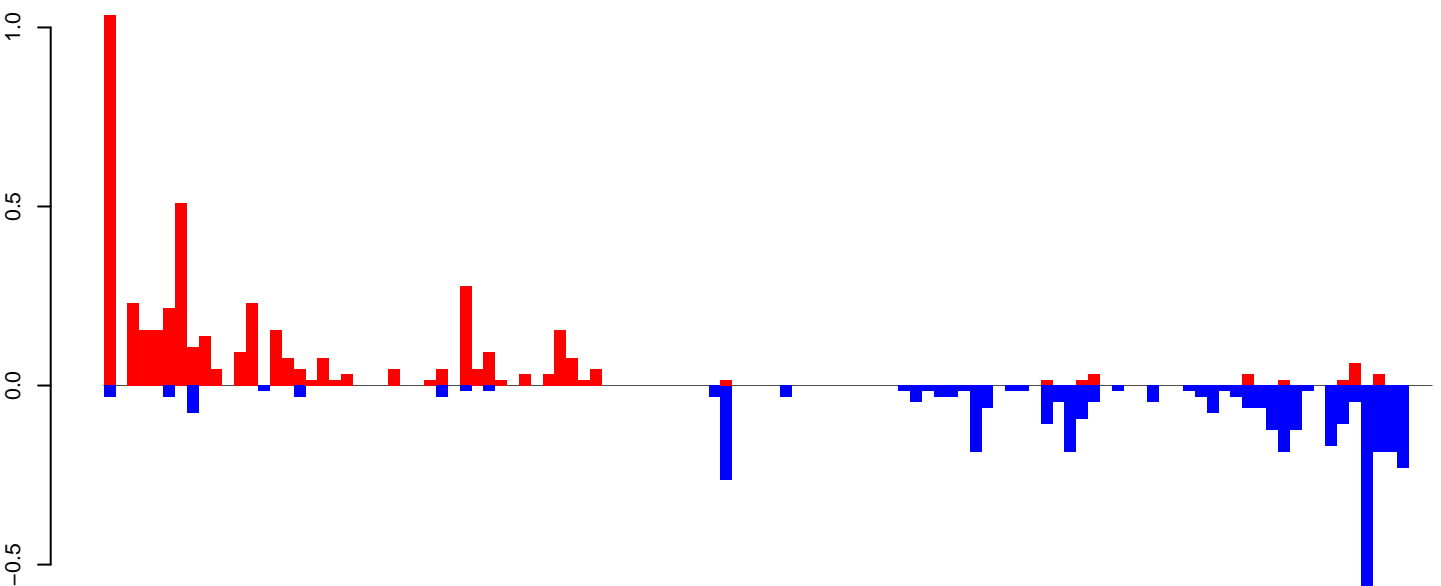


AeAlbo\_CHIKV\_9dpi.18\_23.rep



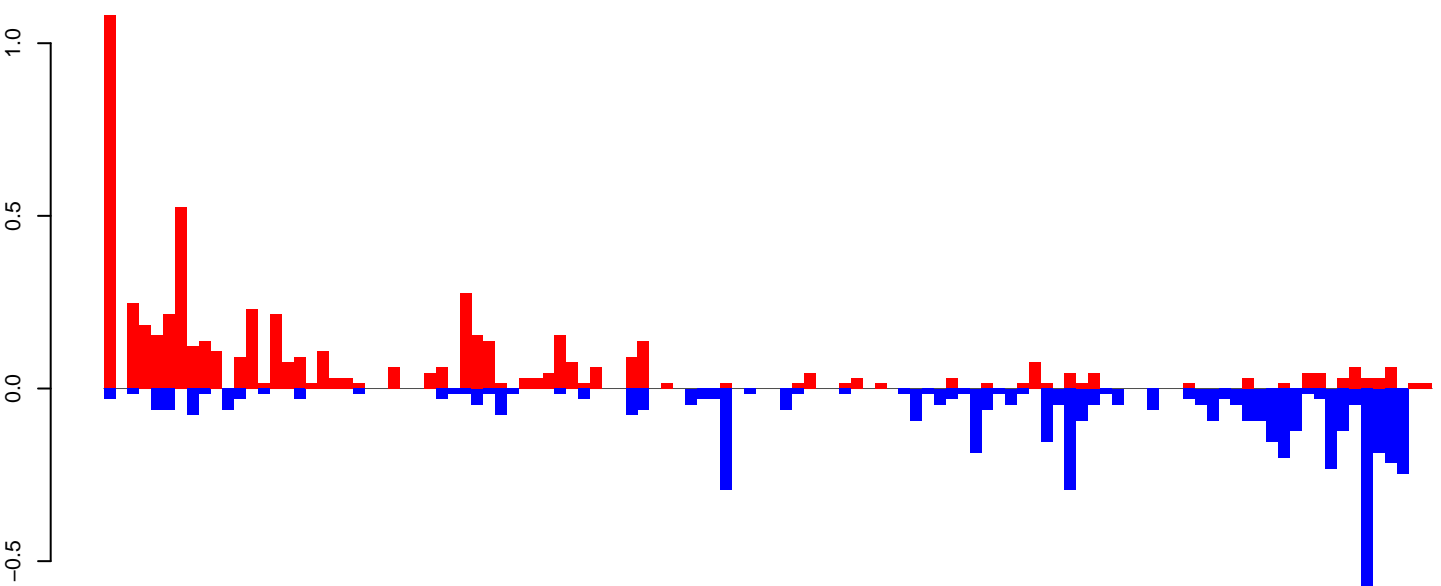
positive=1, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=4, total=8

AeAlbo\_CHIKV\_9dpi.rep

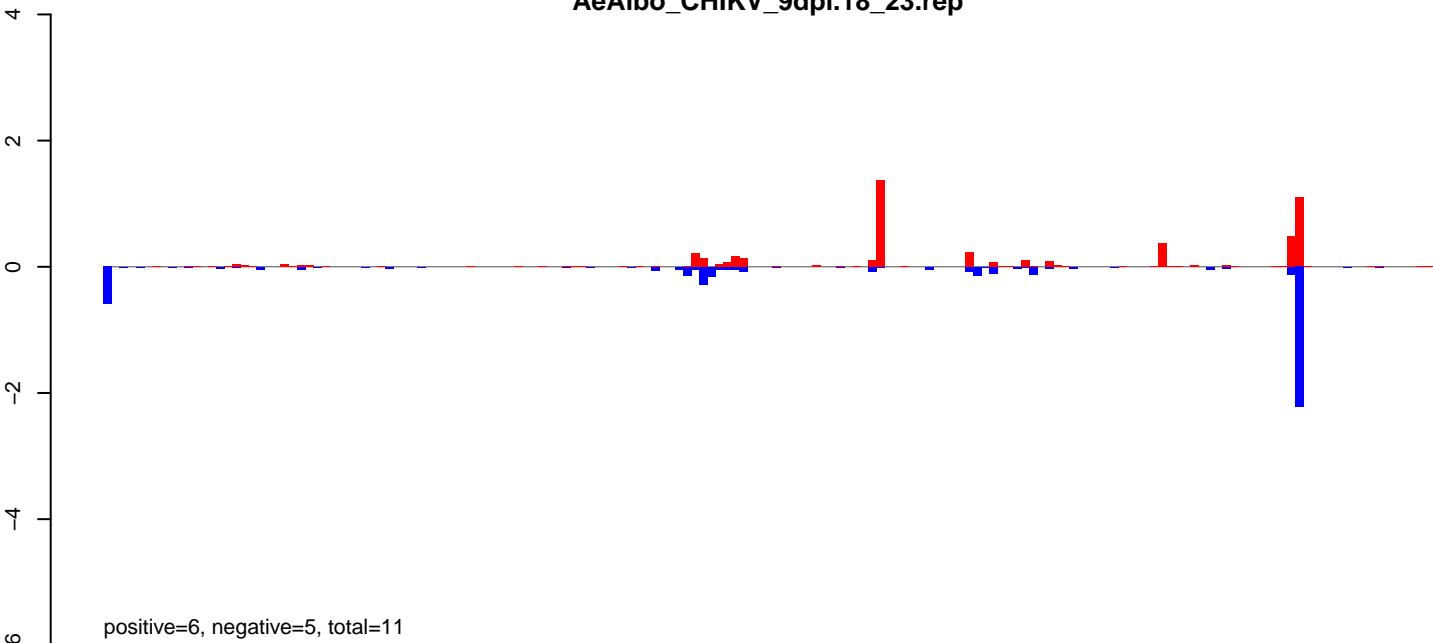


positive=6, negative=5, total=11

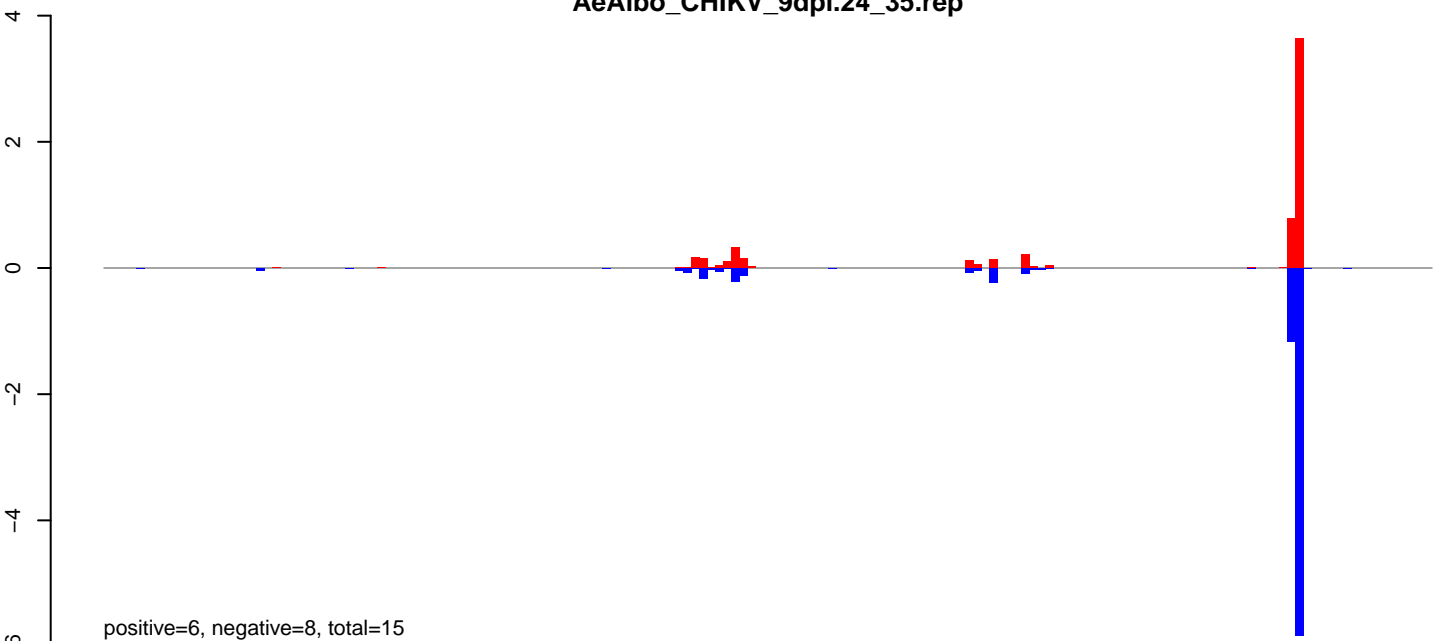
Window size=25, length=2797, TE@ltr-1\_family-6174@LINE\_Penelope:1-2797

0 500 1000 1500 2000 2500

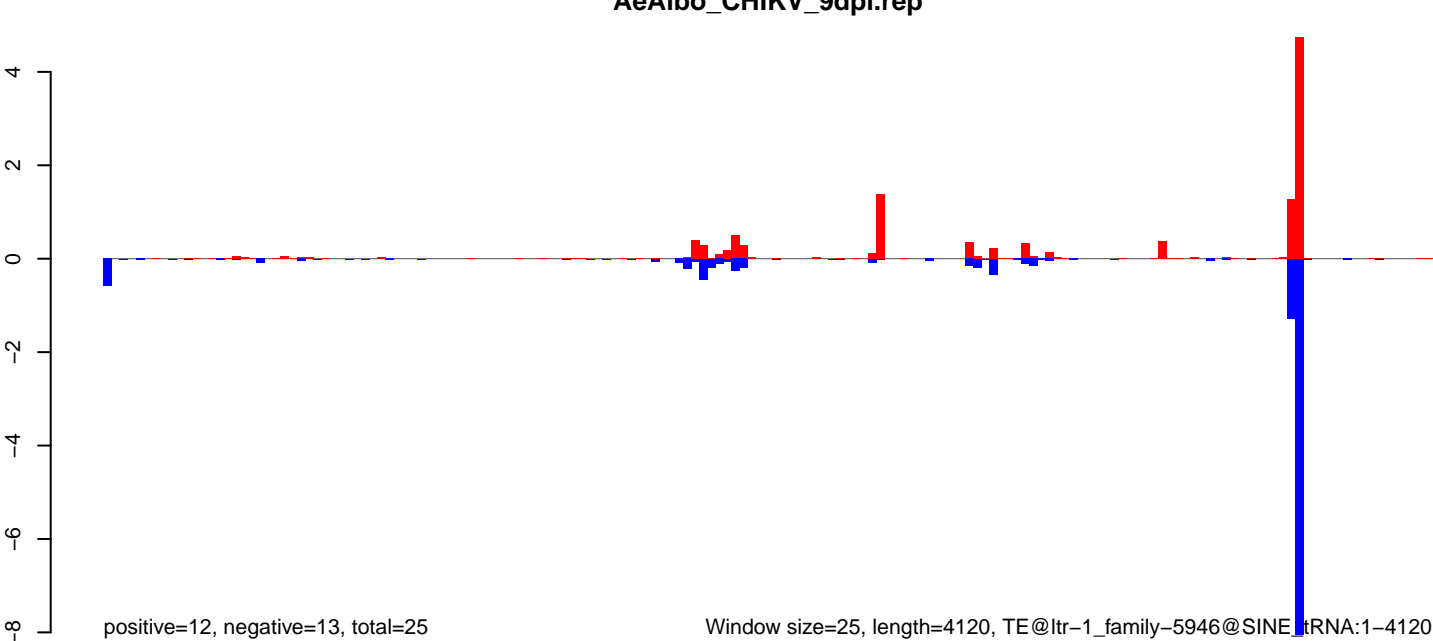
AeAlbo\_CHIKV\_9dpi.18\_23.rep



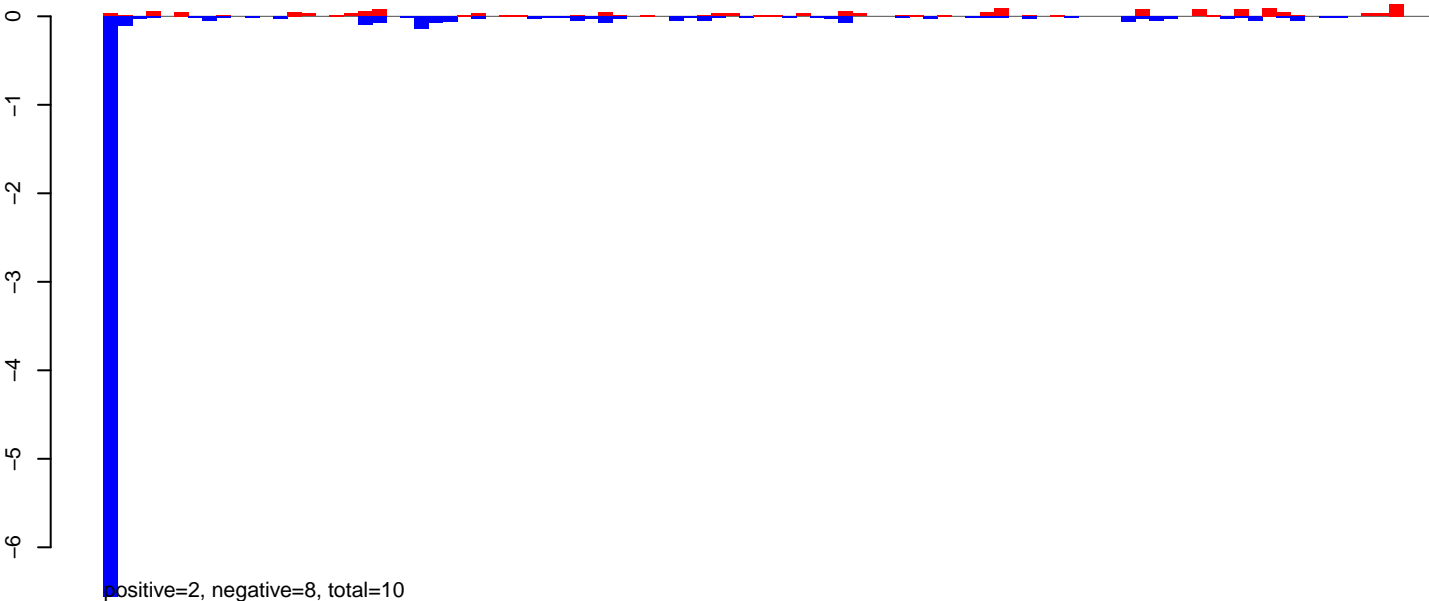
AeAlbo\_CHIKV\_9dpi.24\_35.rep



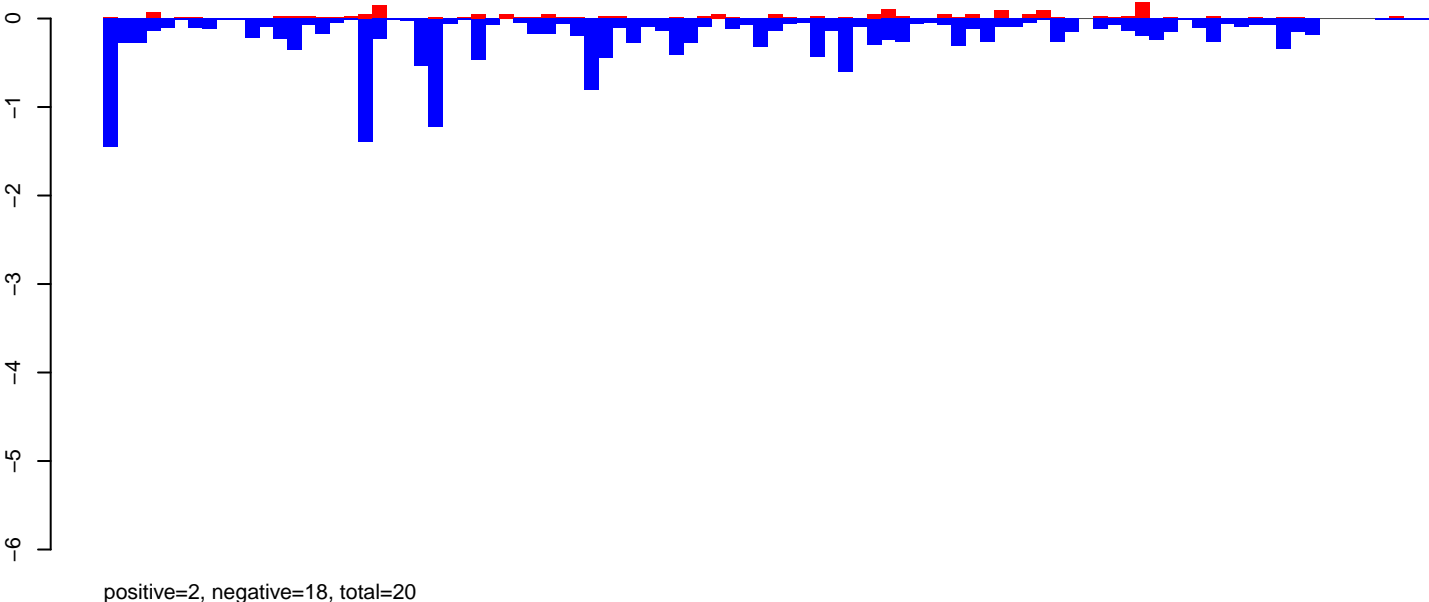
AeAlbo\_CHIKV\_9dpi.rep



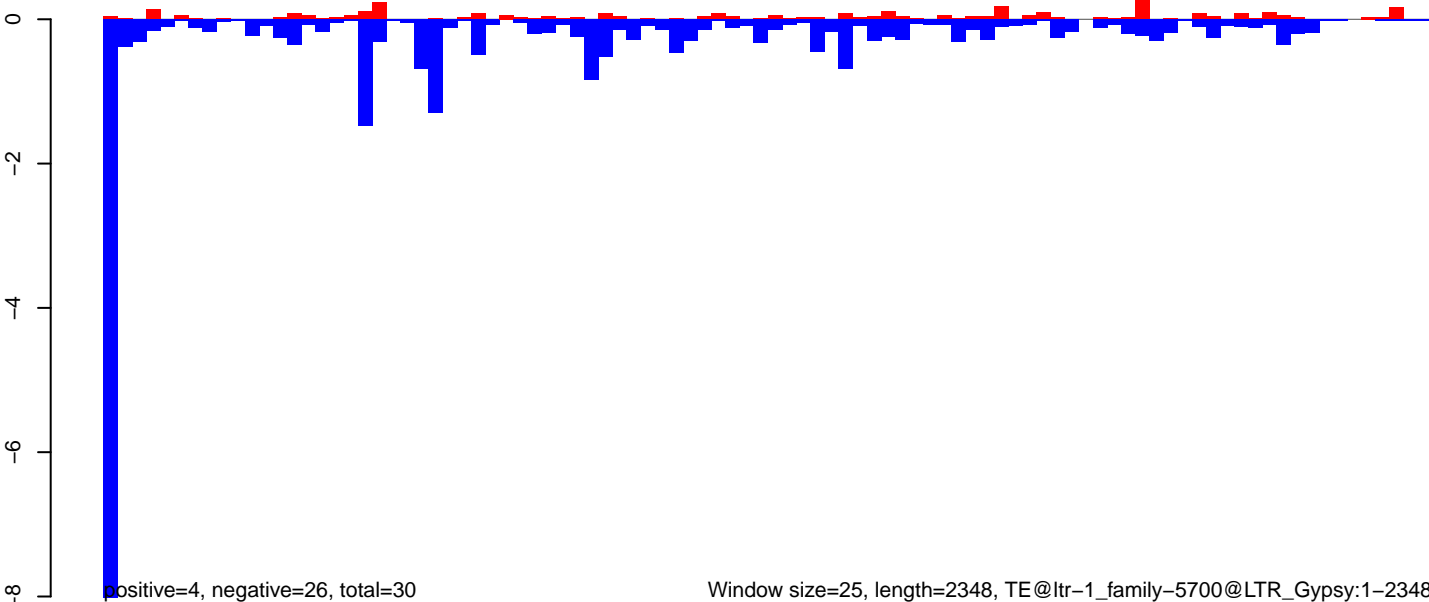
AeAlbo\_CHIKV\_9dpi.18\_23.rep



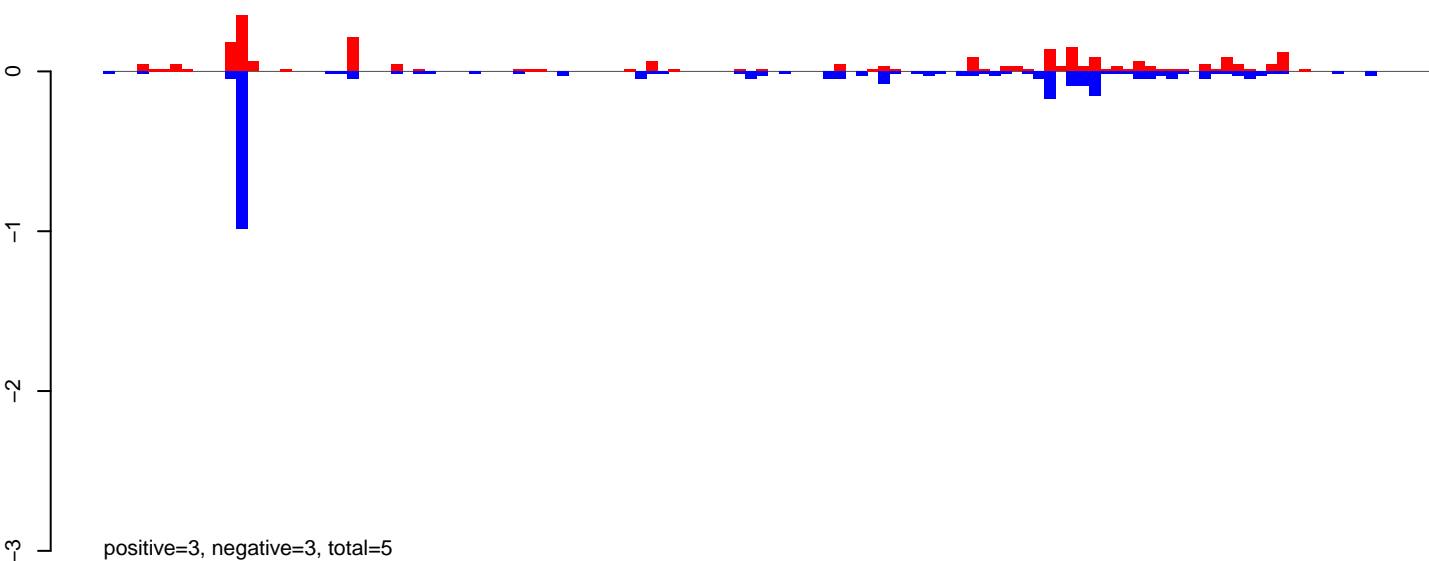
AeAlbo\_CHIKV\_9dpi.24\_35.rep



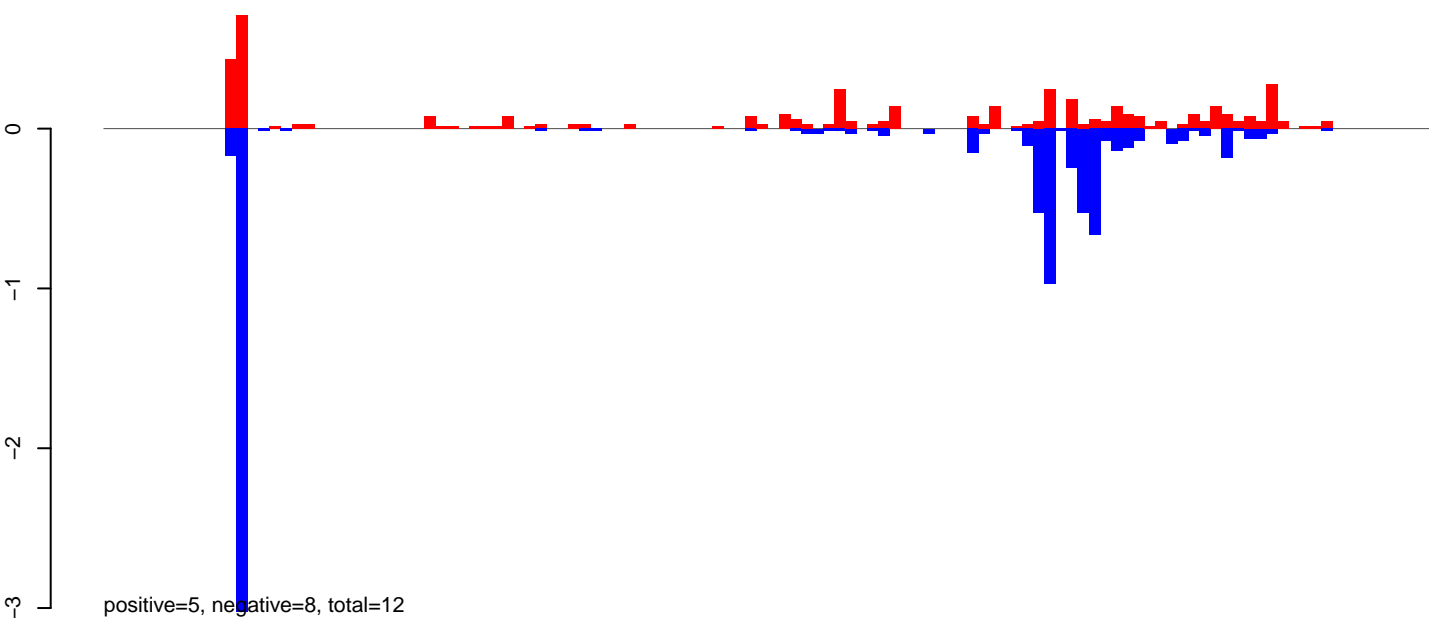
AeAlbo\_CHIKV\_9dpi.rep



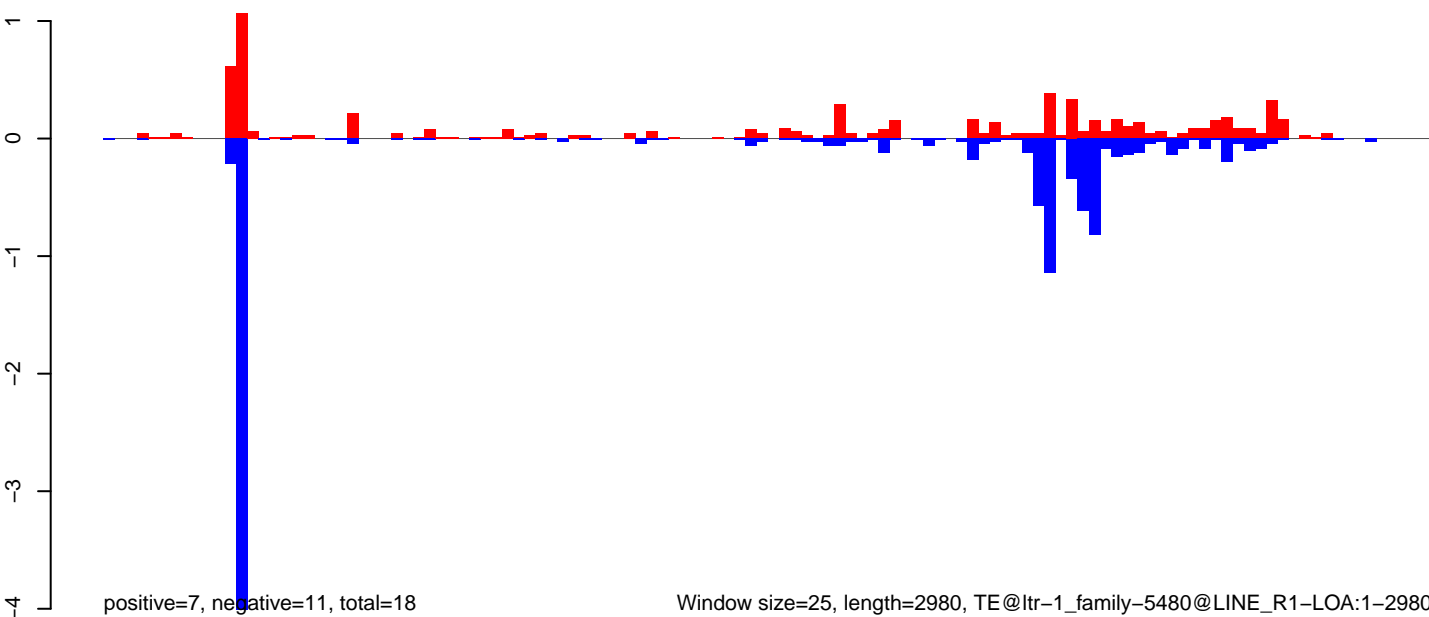
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



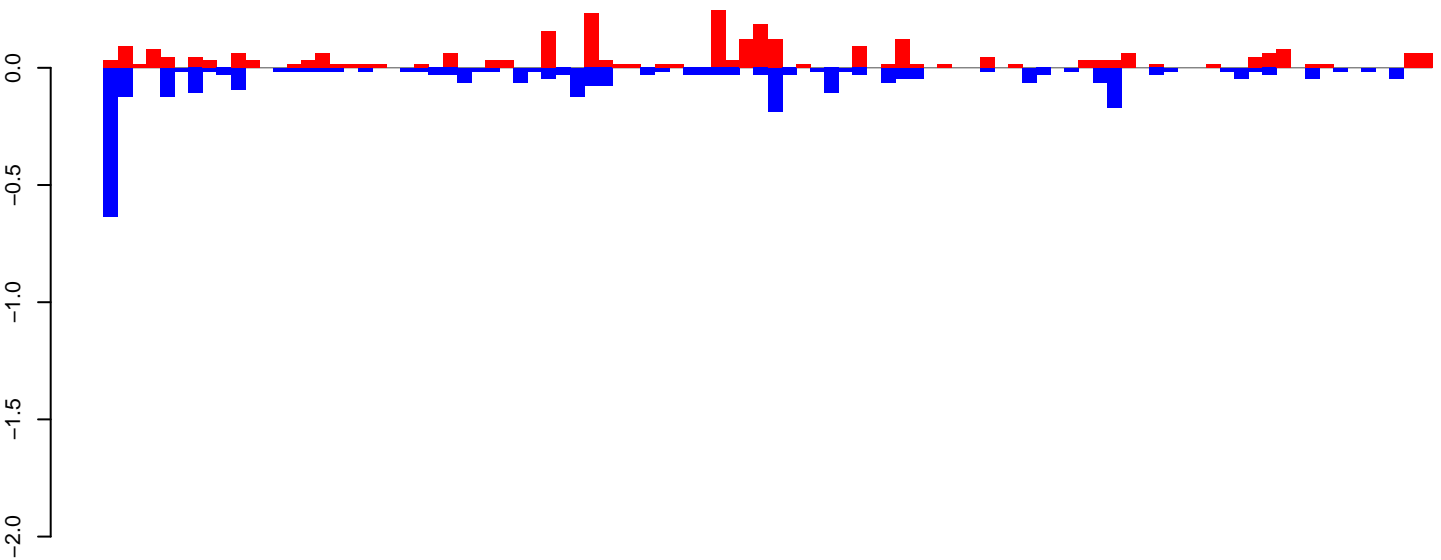
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=2980, TE@ltr-1\_family-5480@LINE\_R1-LOA:1-2980

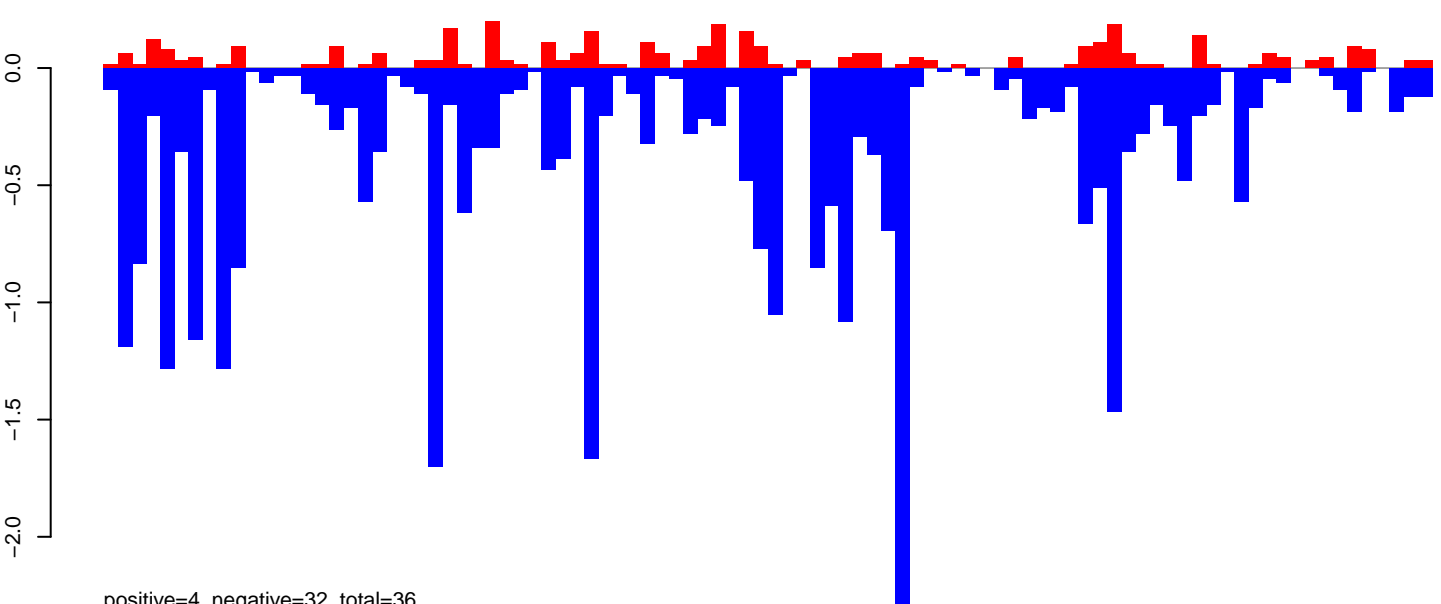
0 500 1000 1500 2000 2500 3000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



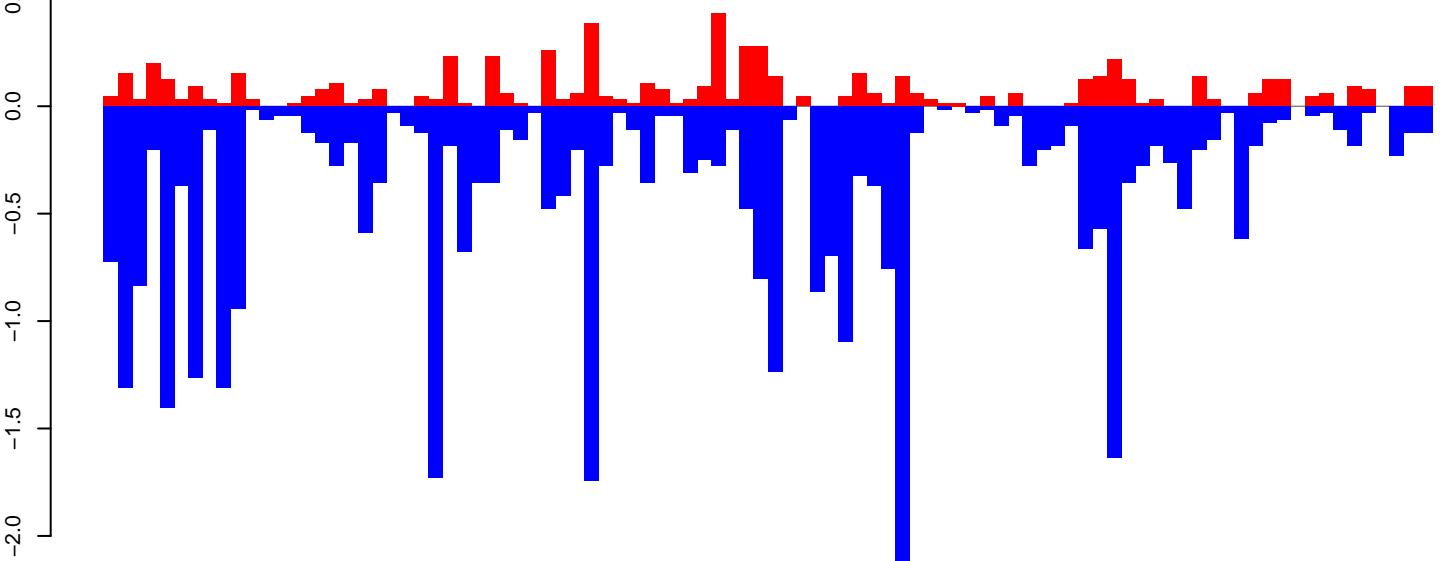
positive=3, negative=3, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=32, total=36

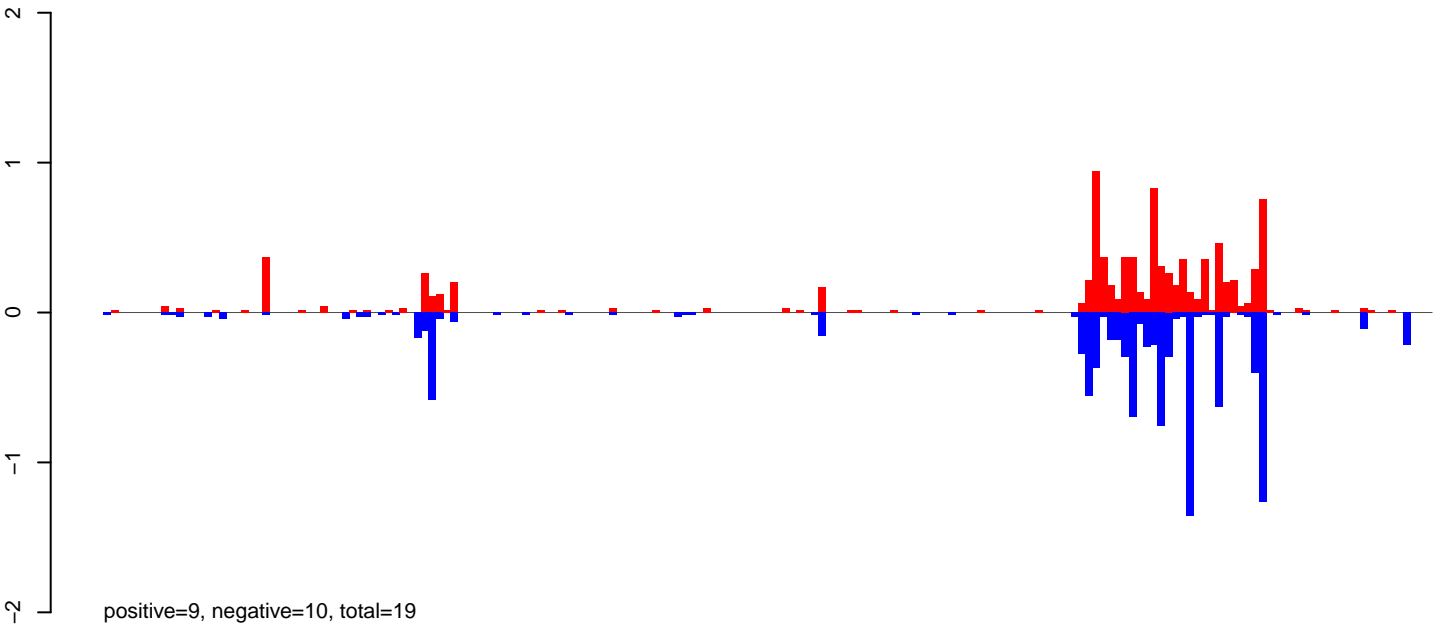
AeAlbo\_CHIKV\_9dpi.rep



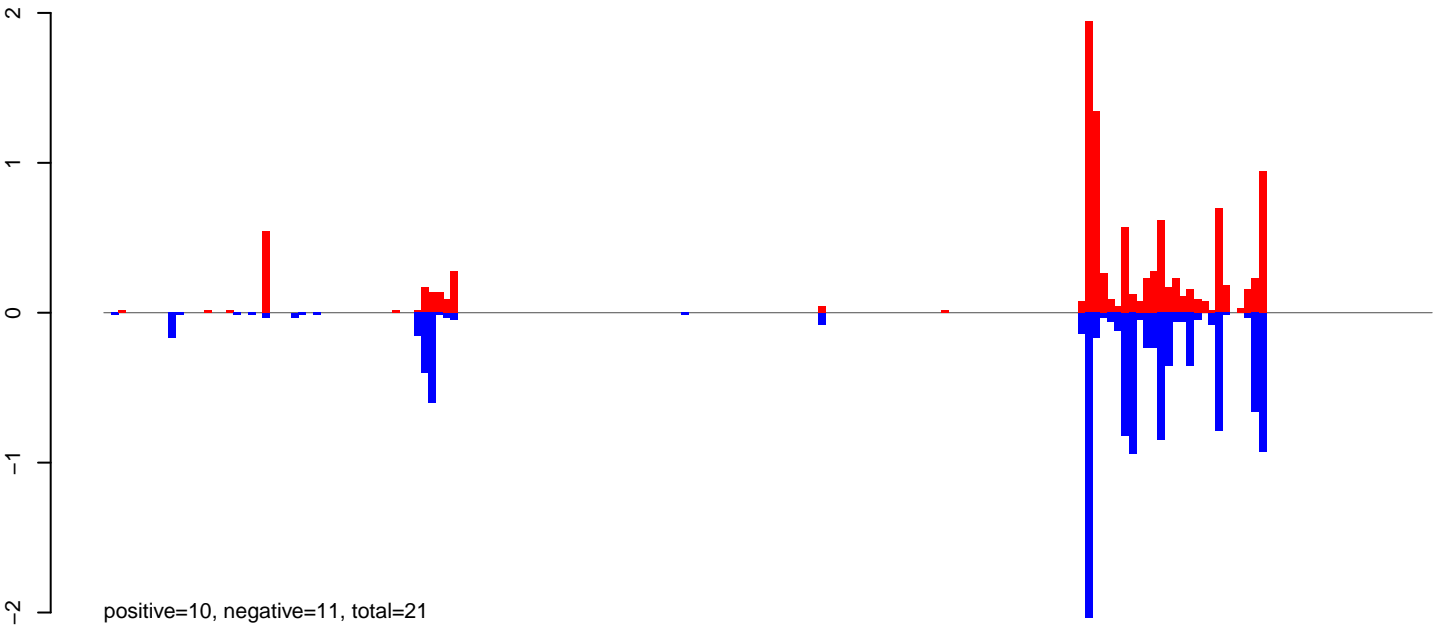
positive=7, negative=36, total=42

Window size=25, length=2348, TE@ltr-1\_family-5327@LTR\_Pao:1-2348

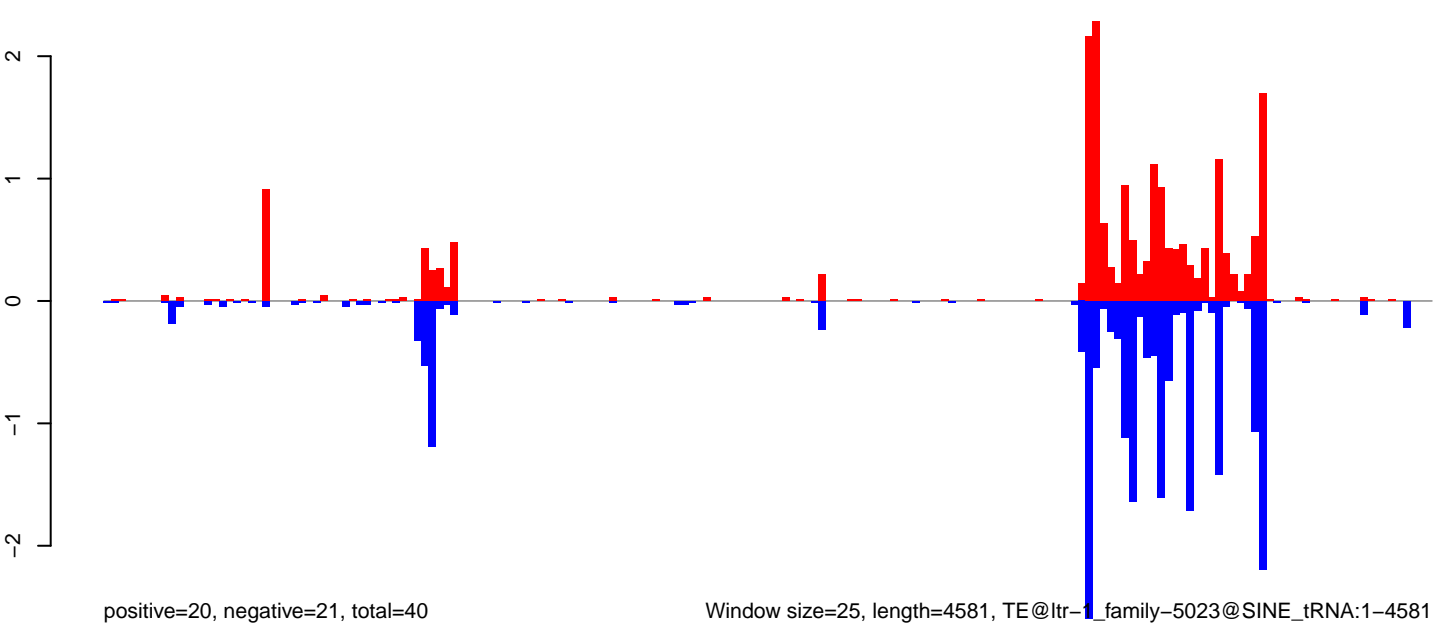
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



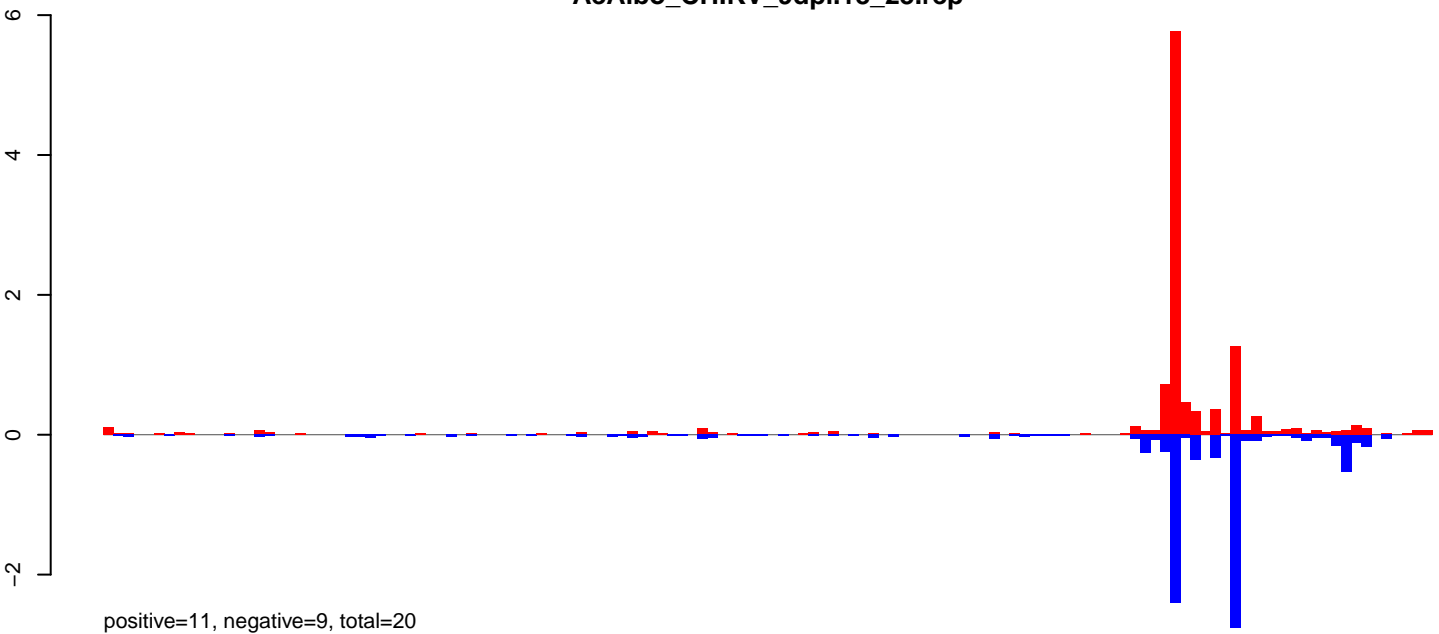
AeAlbo\_CHIKV\_9dpi.rep



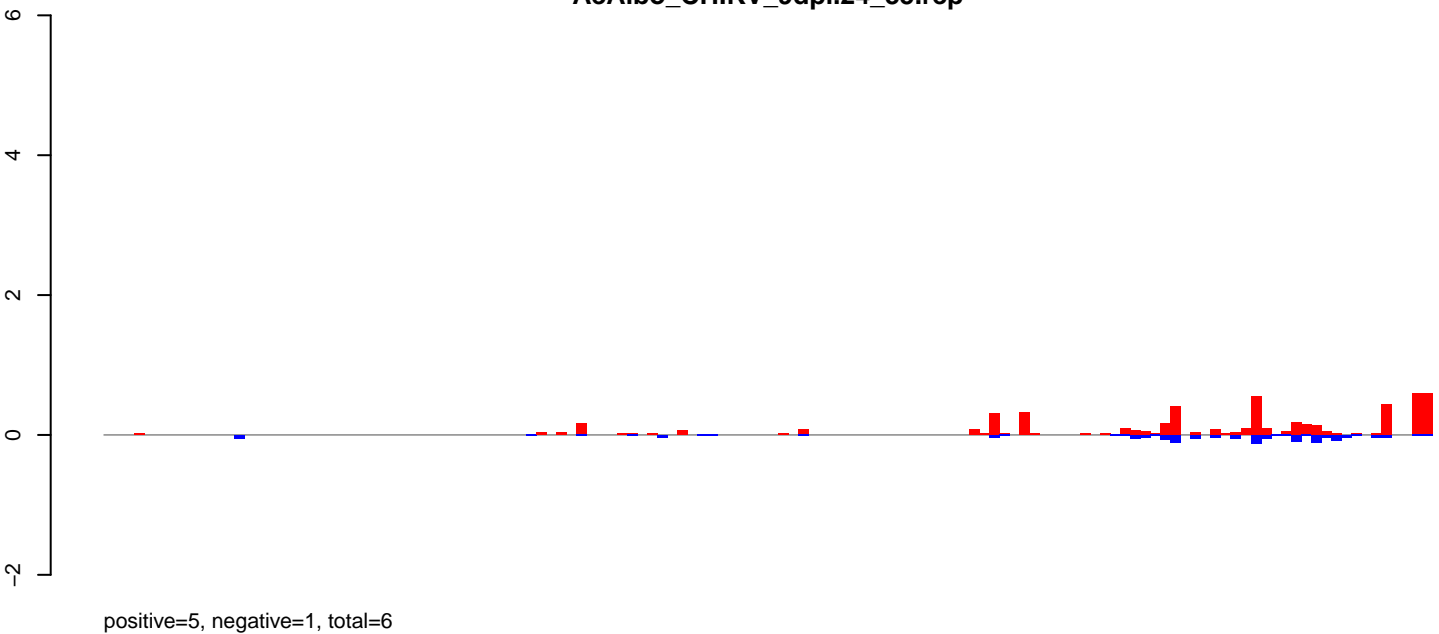
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0 1000 2000 3000 4000

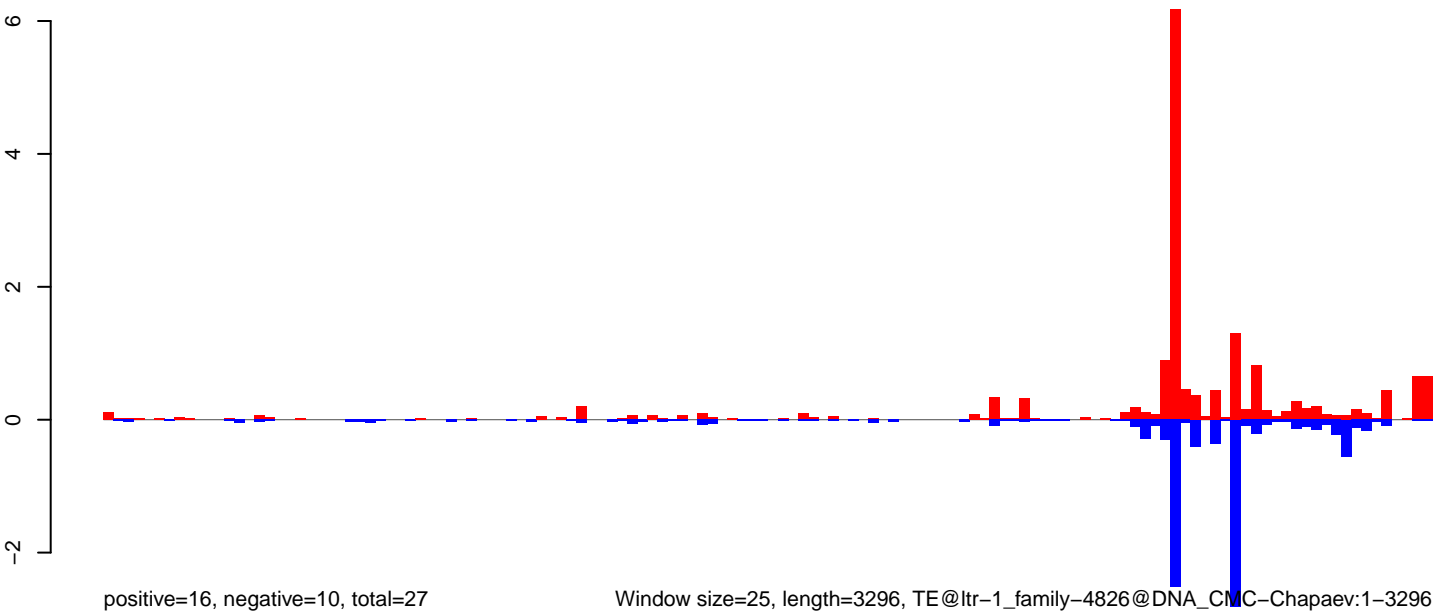
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

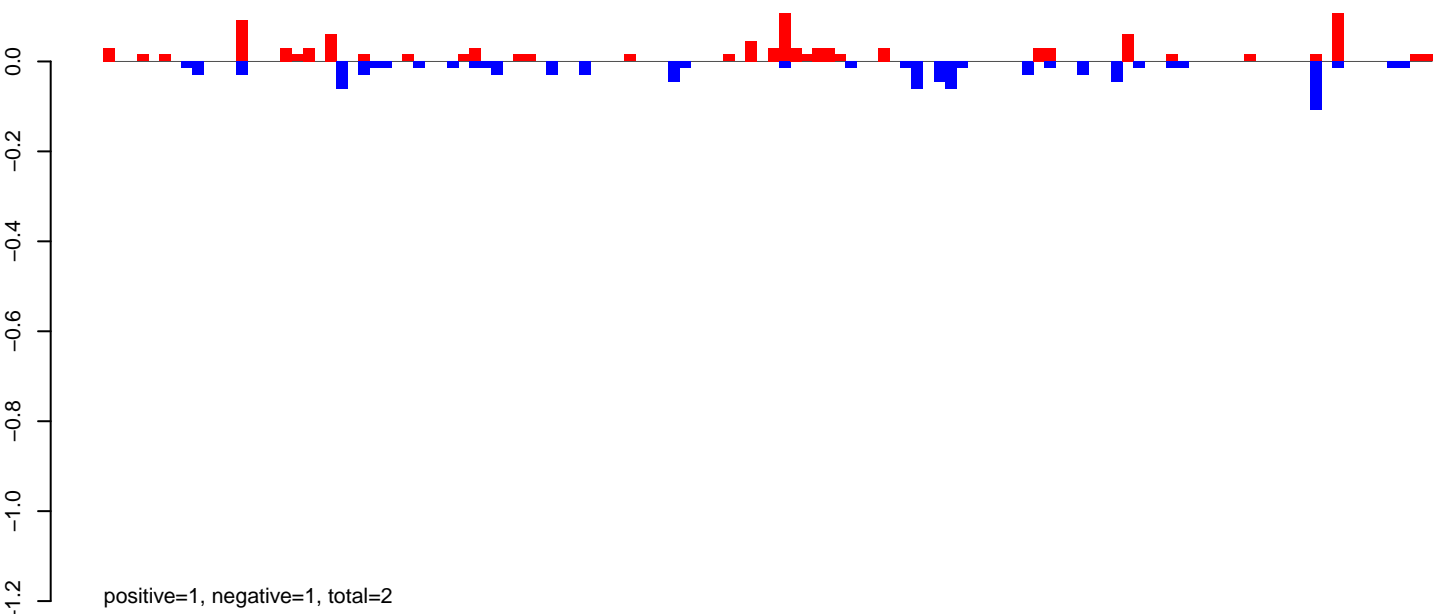


AeAlbo\_CHIKV\_9dpi.rep

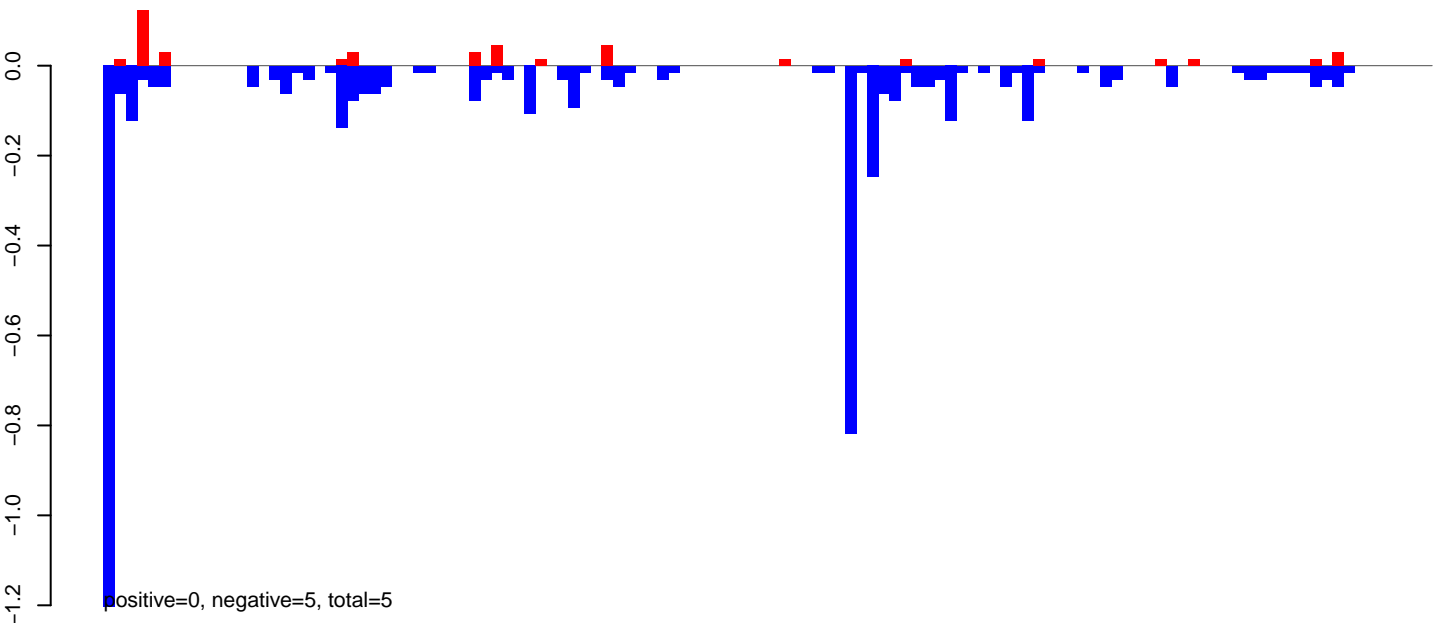


Window size=25, length=3296, TE@ltr-1\_family-4826@DNA\_CMC-Chapaev:1-3296

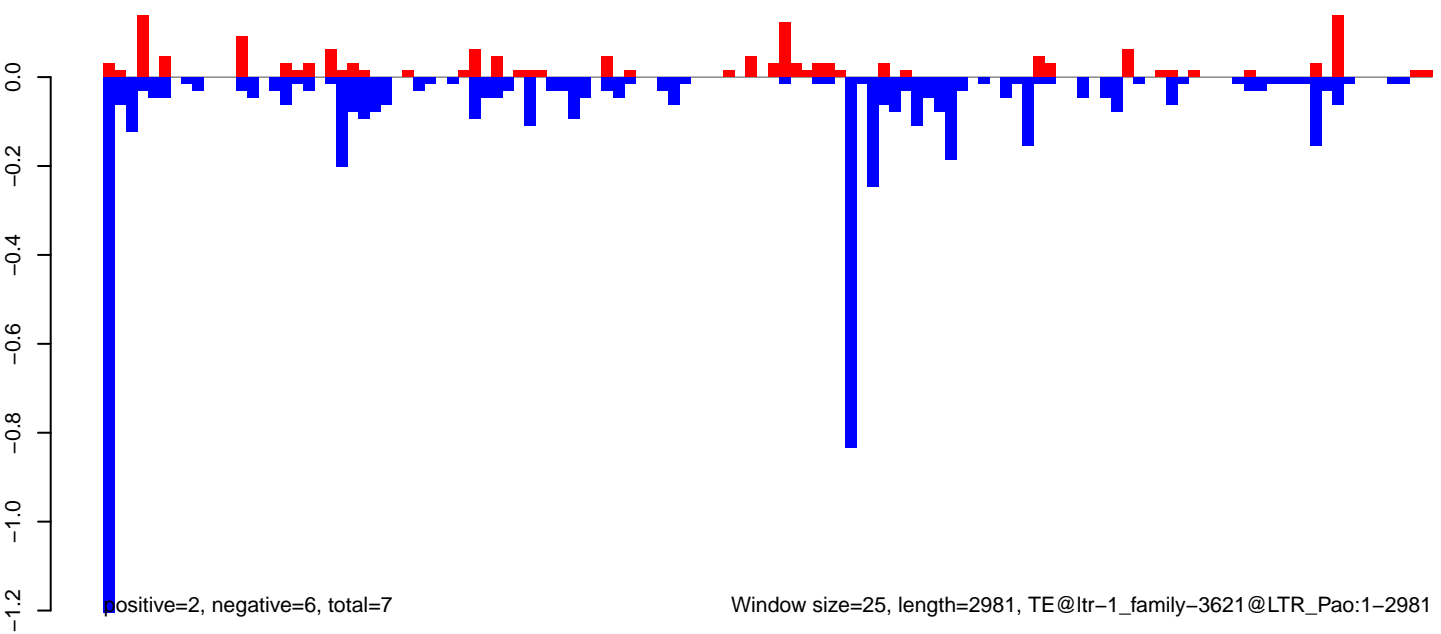
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

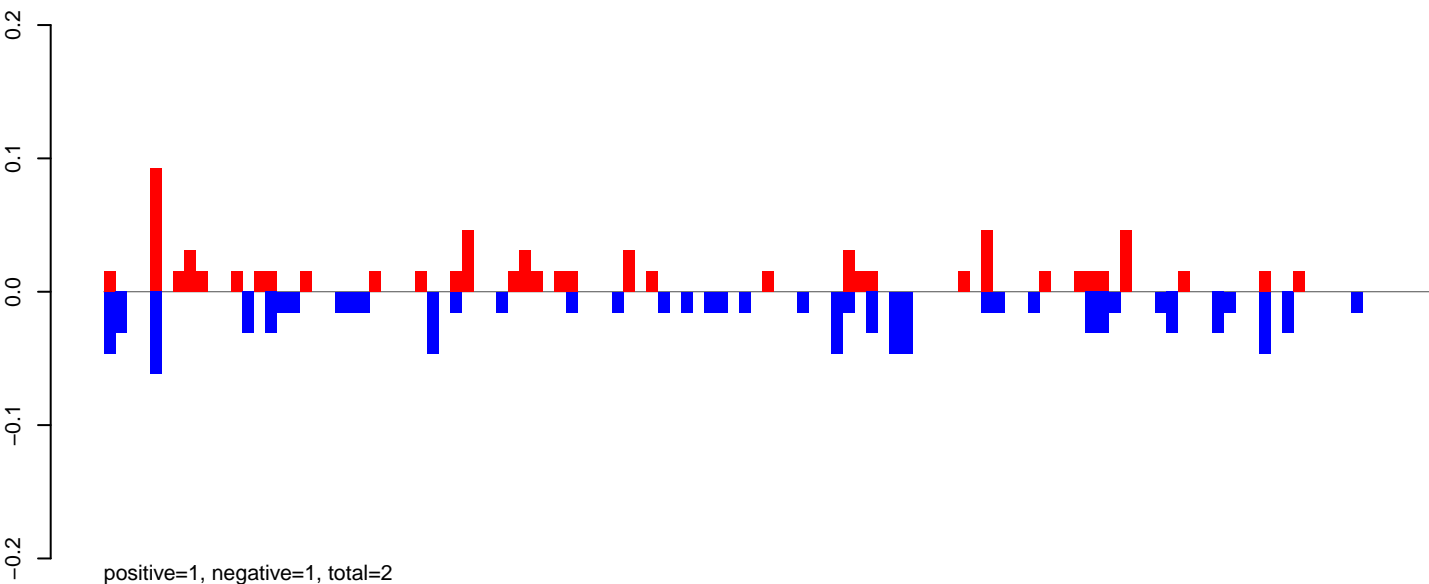


AeAlbo\_CHIKV\_9dpi.rep

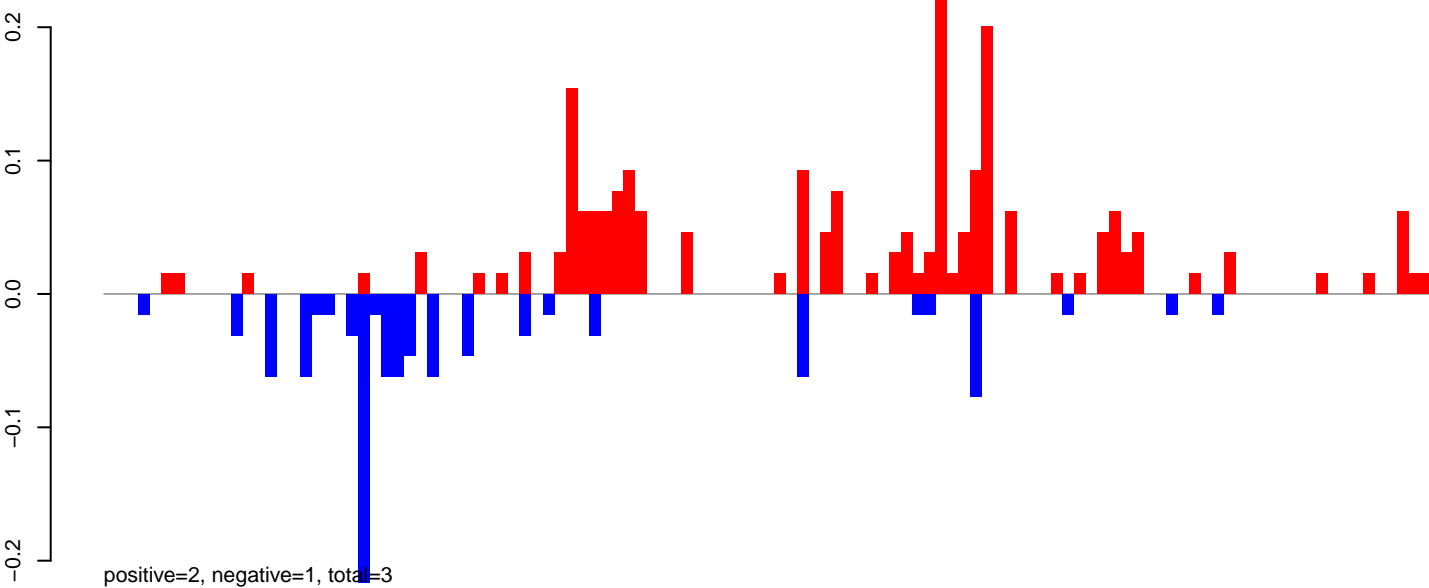




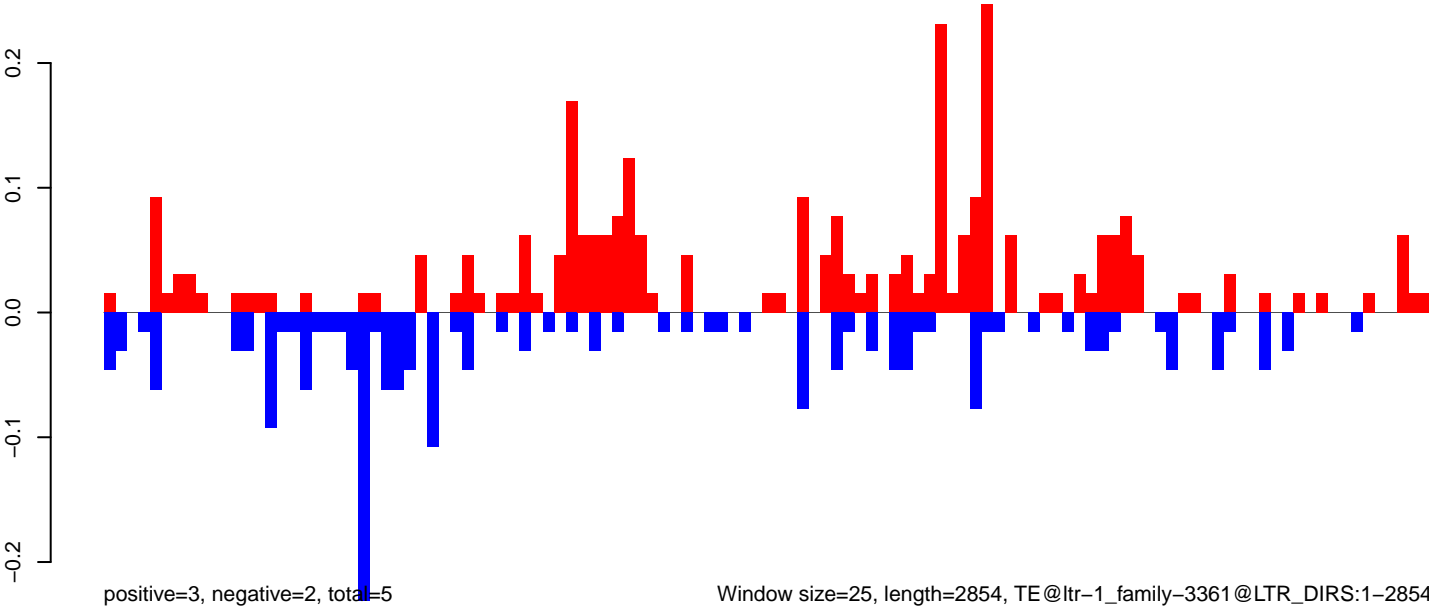
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



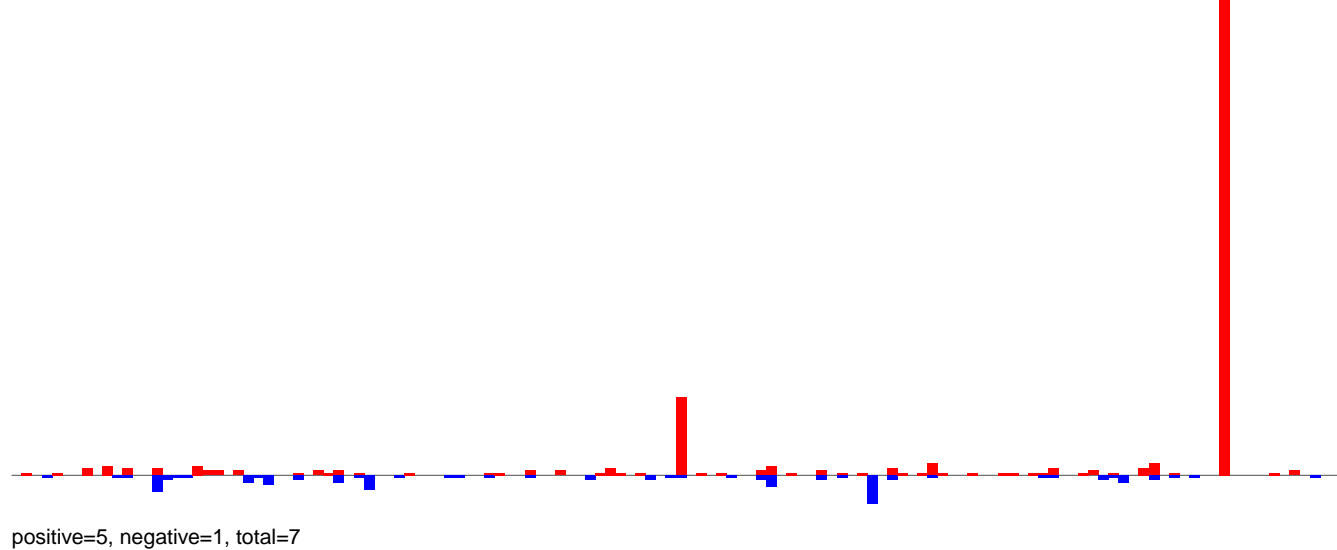
AeAlbo\_CHIKV\_9dpi.rep



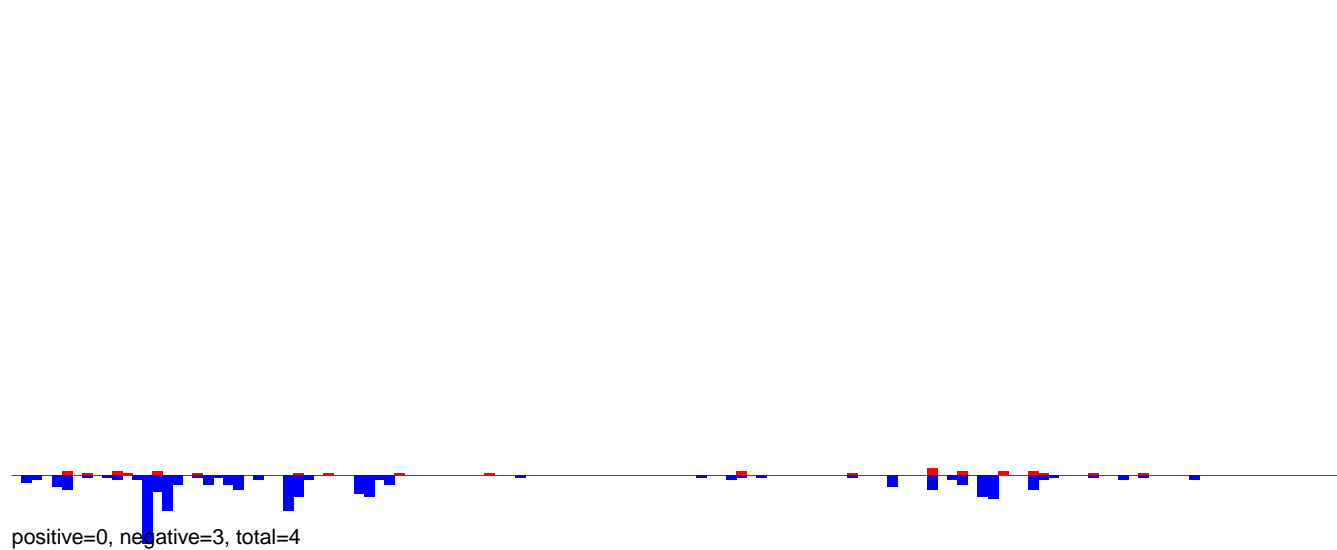
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0 500 1000 1500 2000 2500 3000

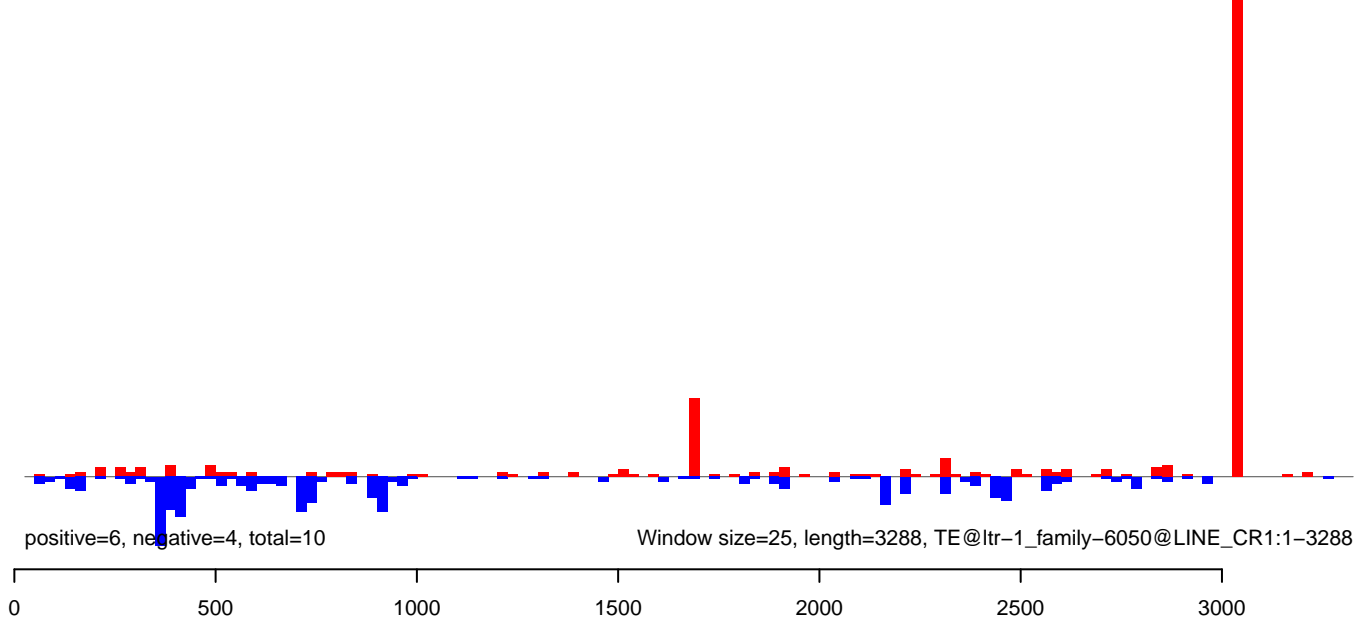
AeAlbo\_CHIKV\_9dpi.18\_23.rep



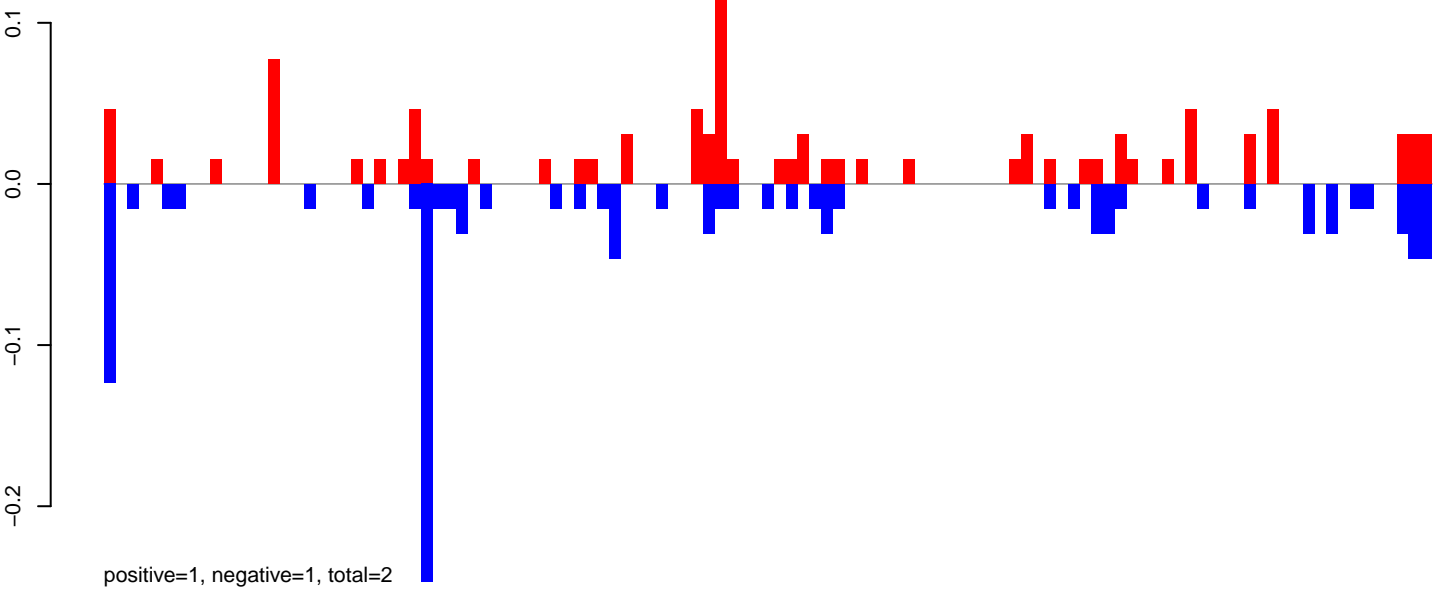
AeAlbo\_CHIKV\_9dpi.24\_35.rep



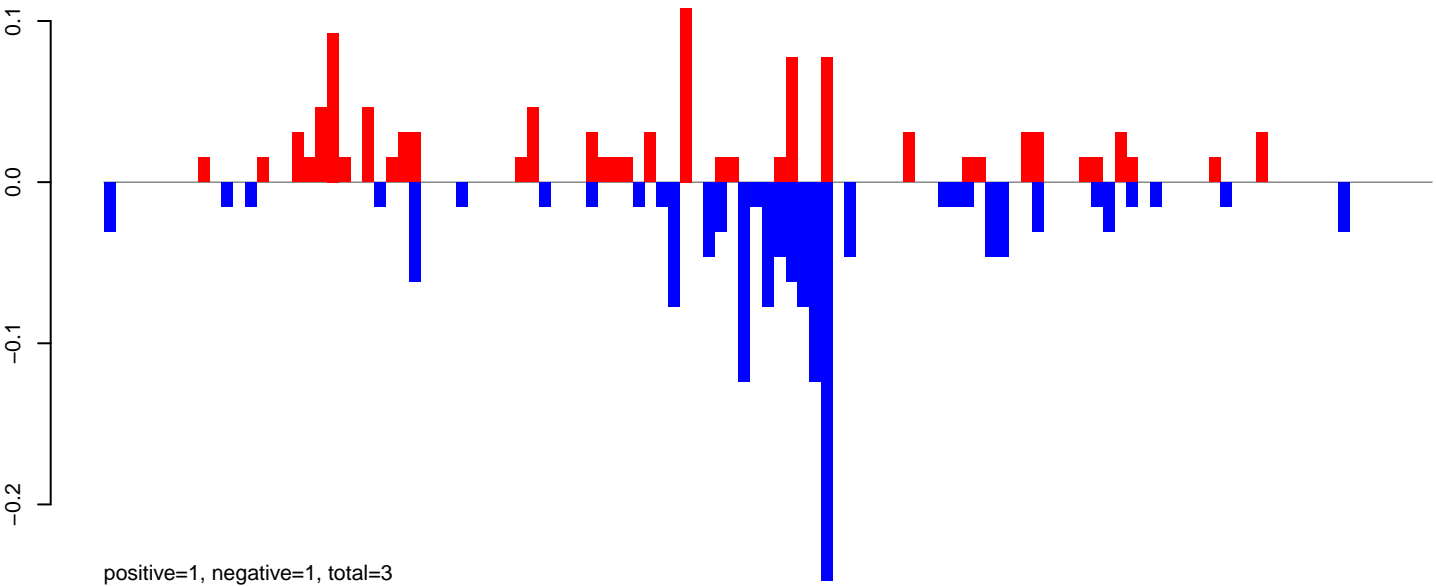
AeAlbo\_CHIKV\_9dpi.rep



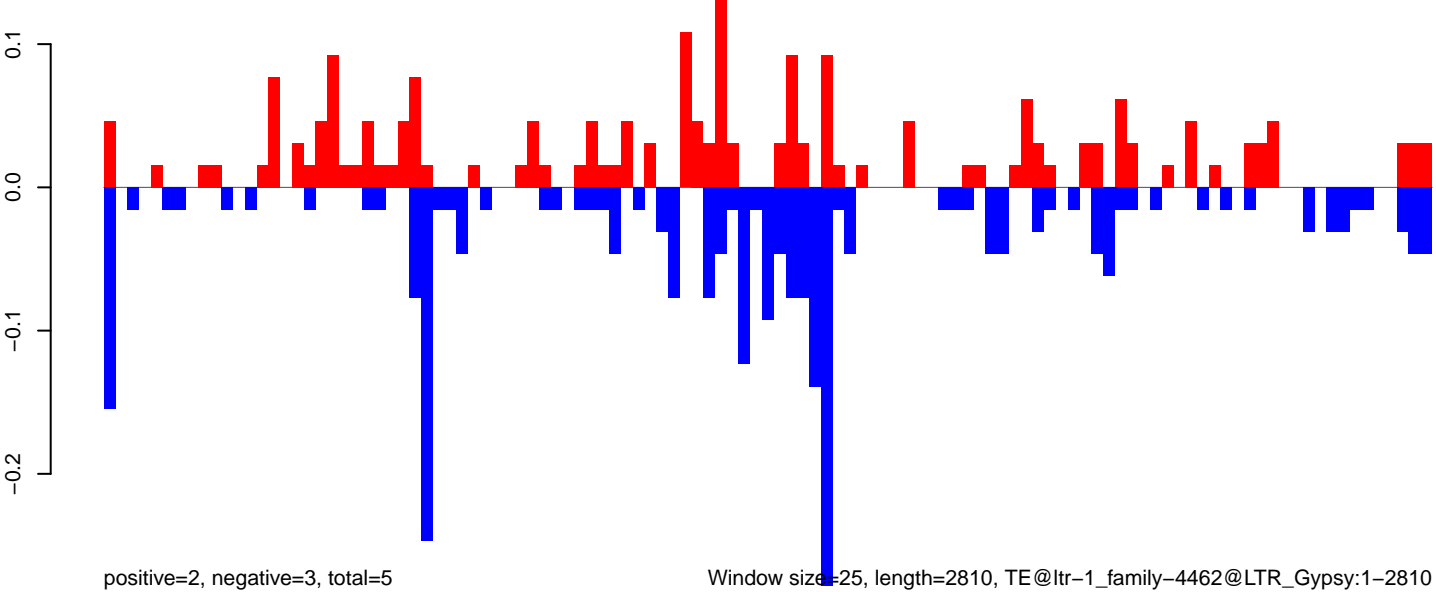
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

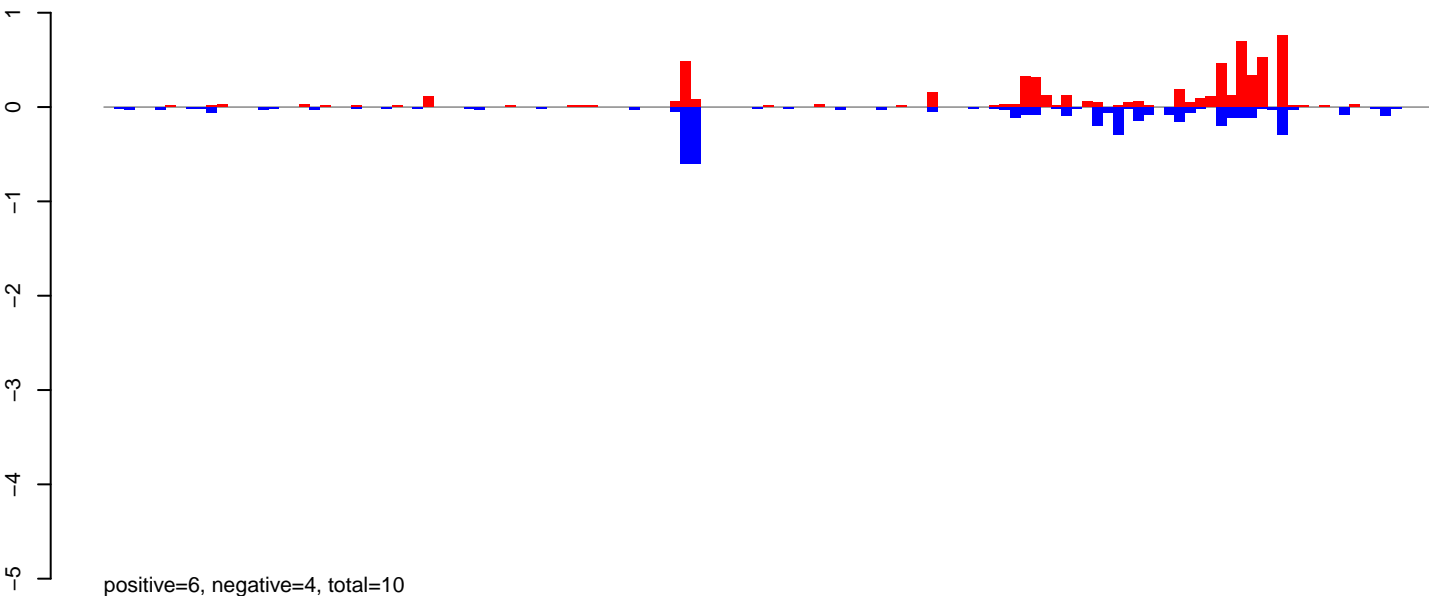


AeAlbo\_CHIKV\_9dpi.rep

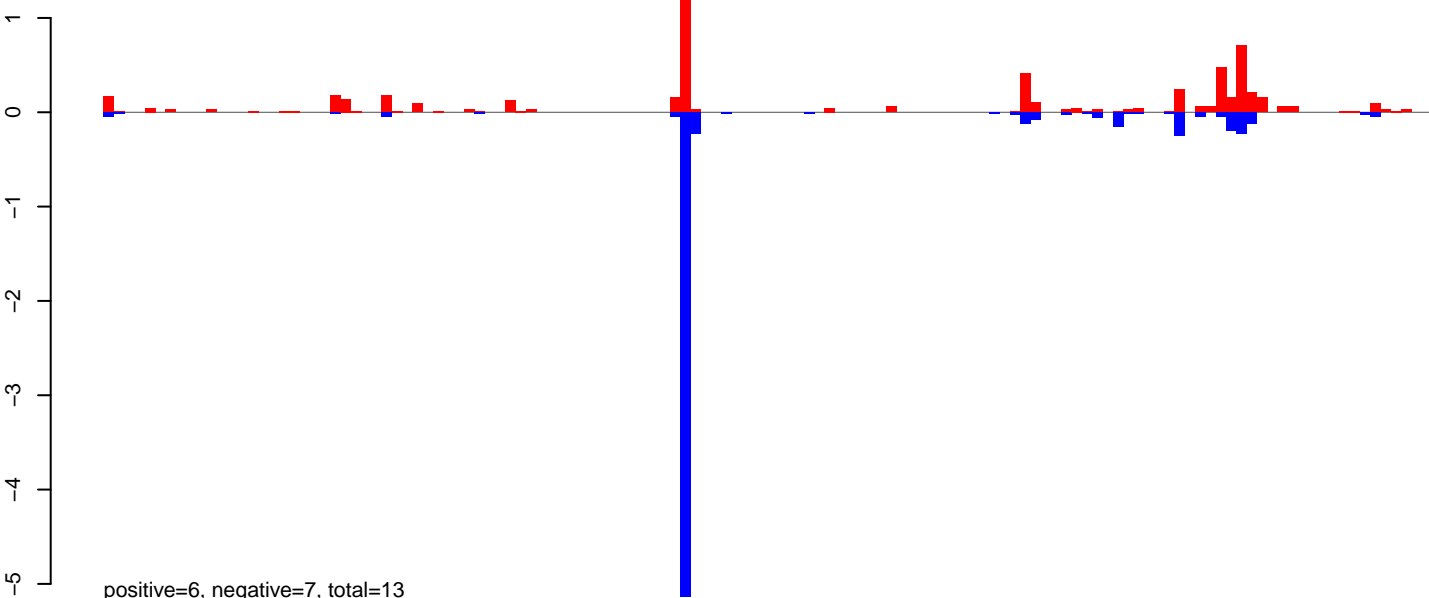


0 500 1000 1500 2000 2500

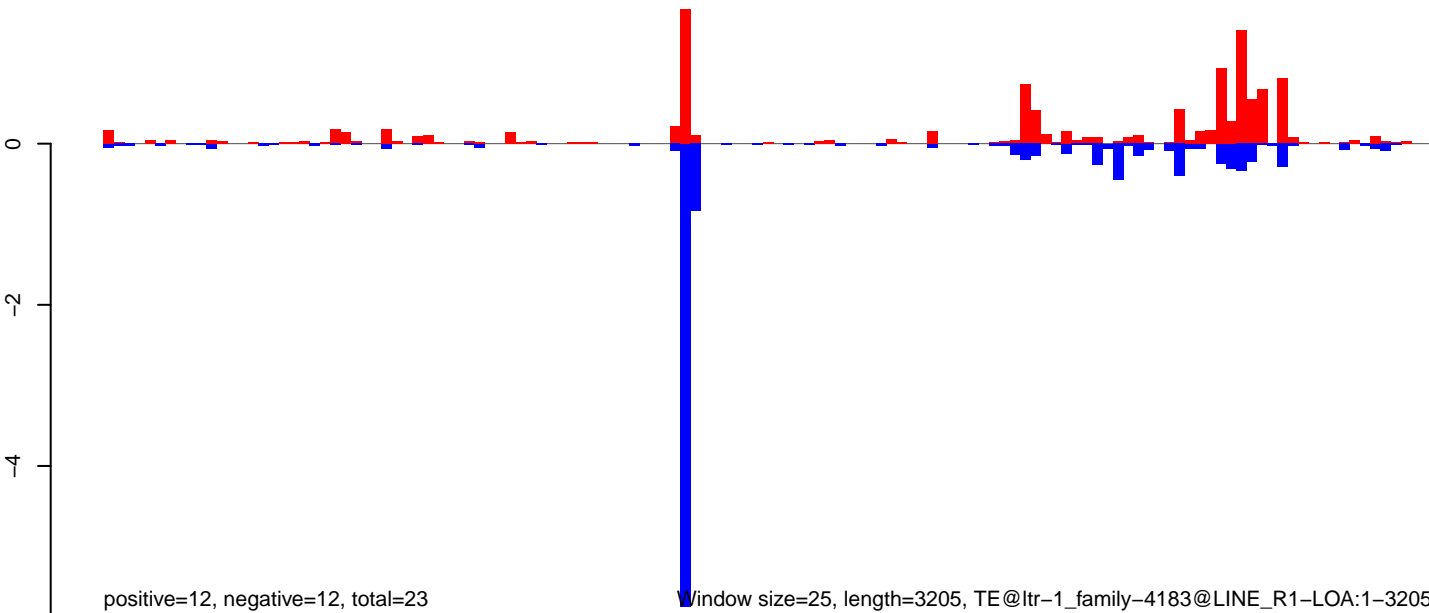
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

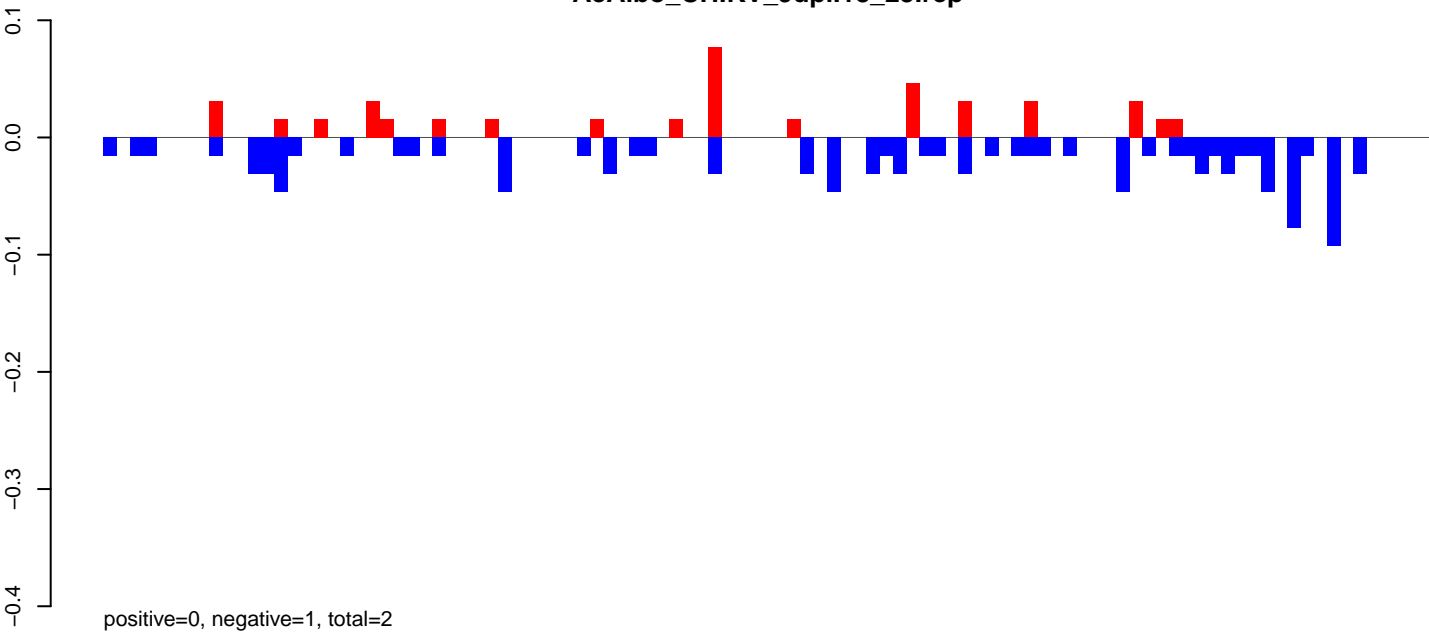


AeAlbo\_CHIKV\_9dpi.rep

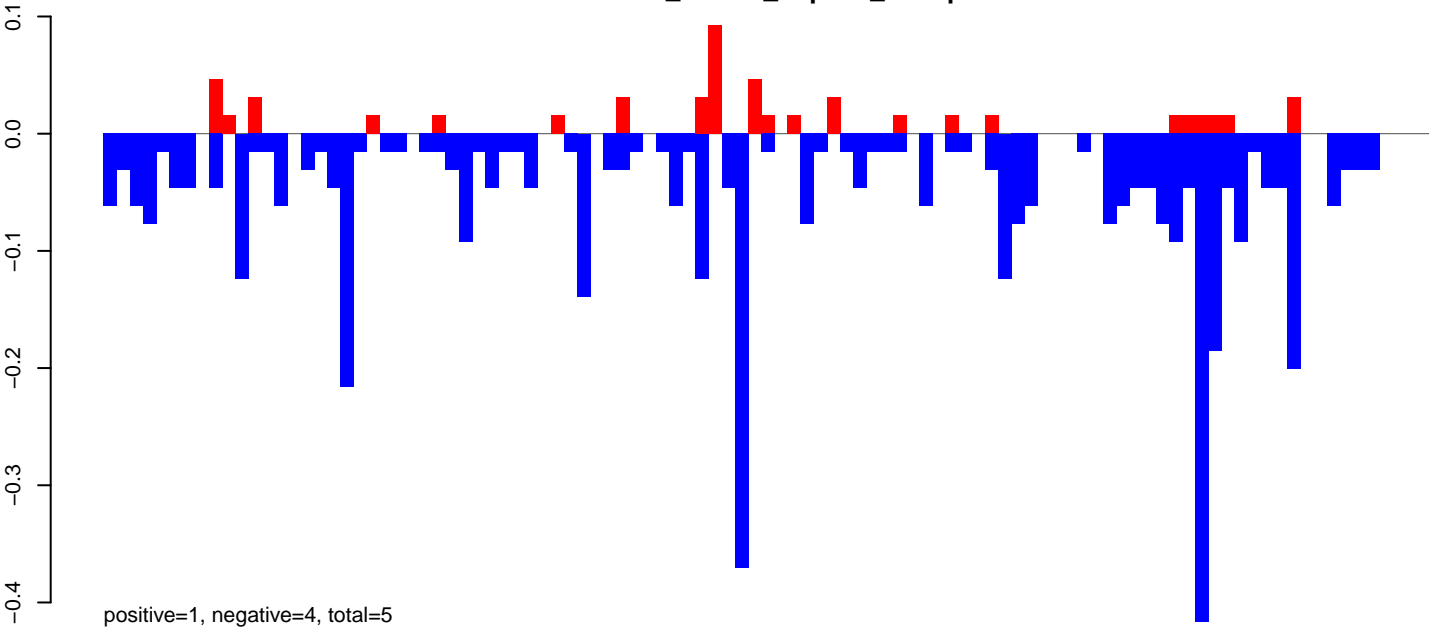


Window size=25, length=3205, TE@ltr-1\_family-4183@LINE\_R1-LOA:1-3205

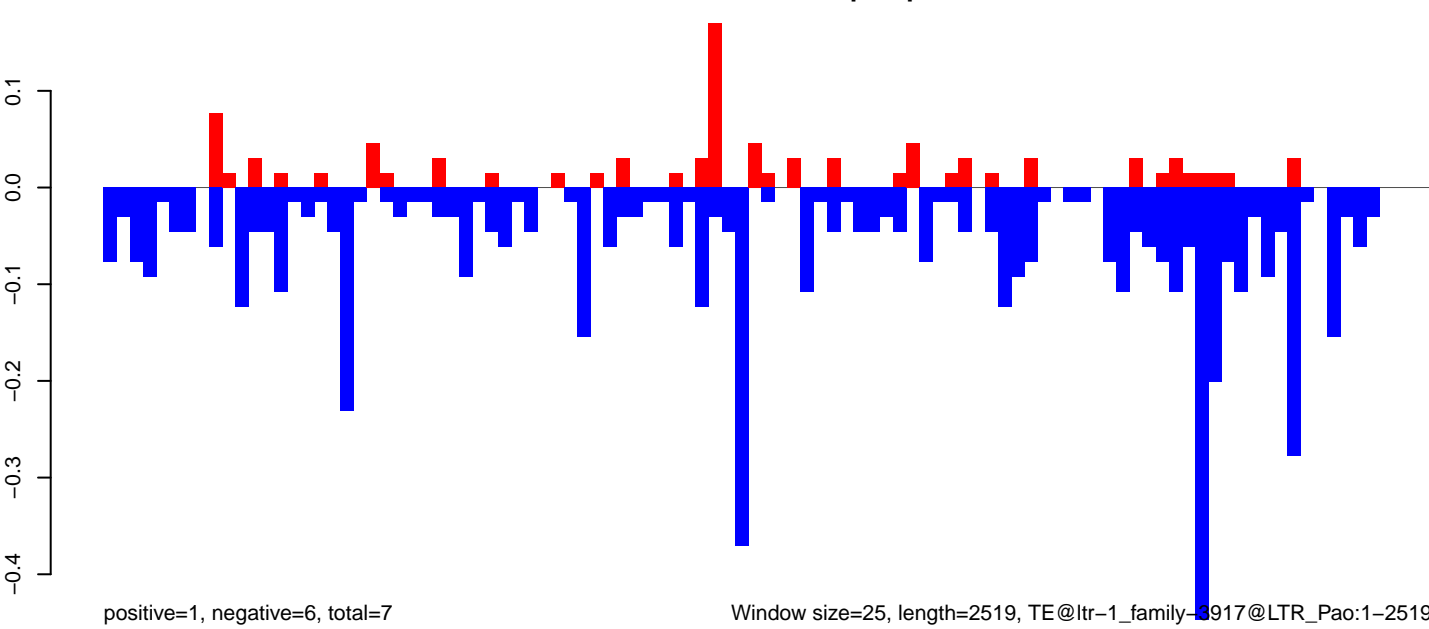
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



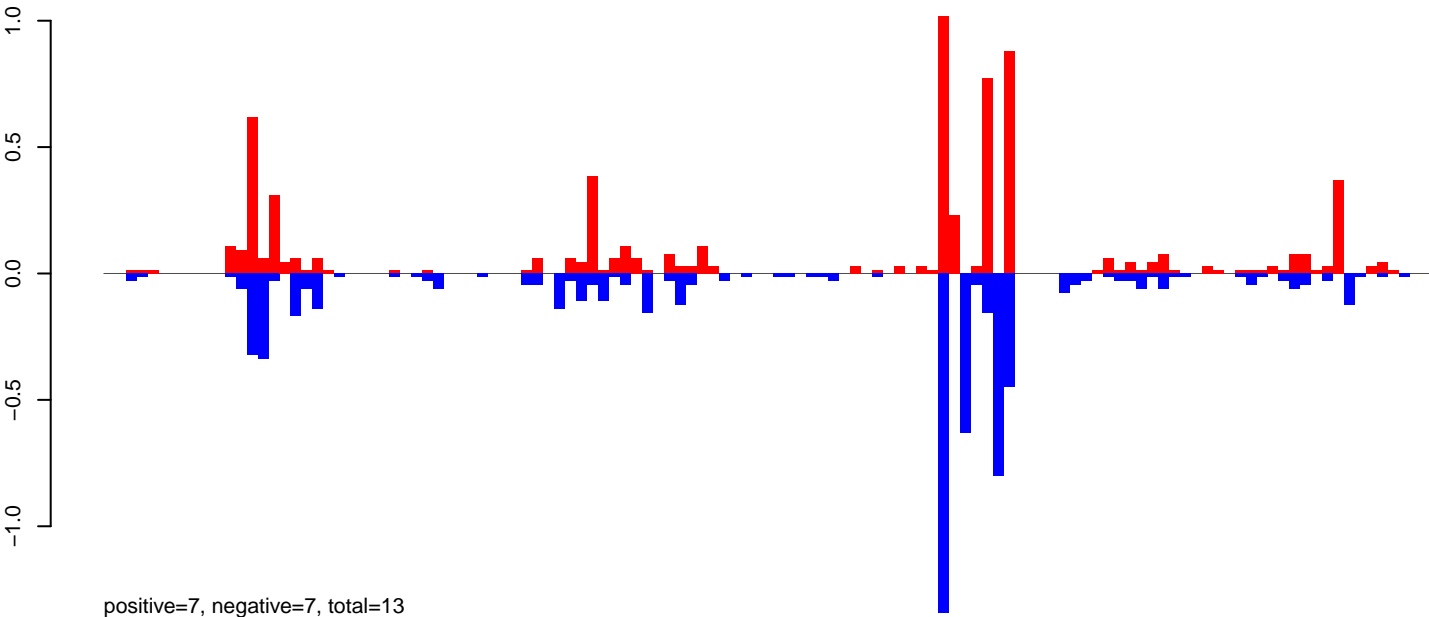
AeAlbo\_CHIKV\_9dpi.rep



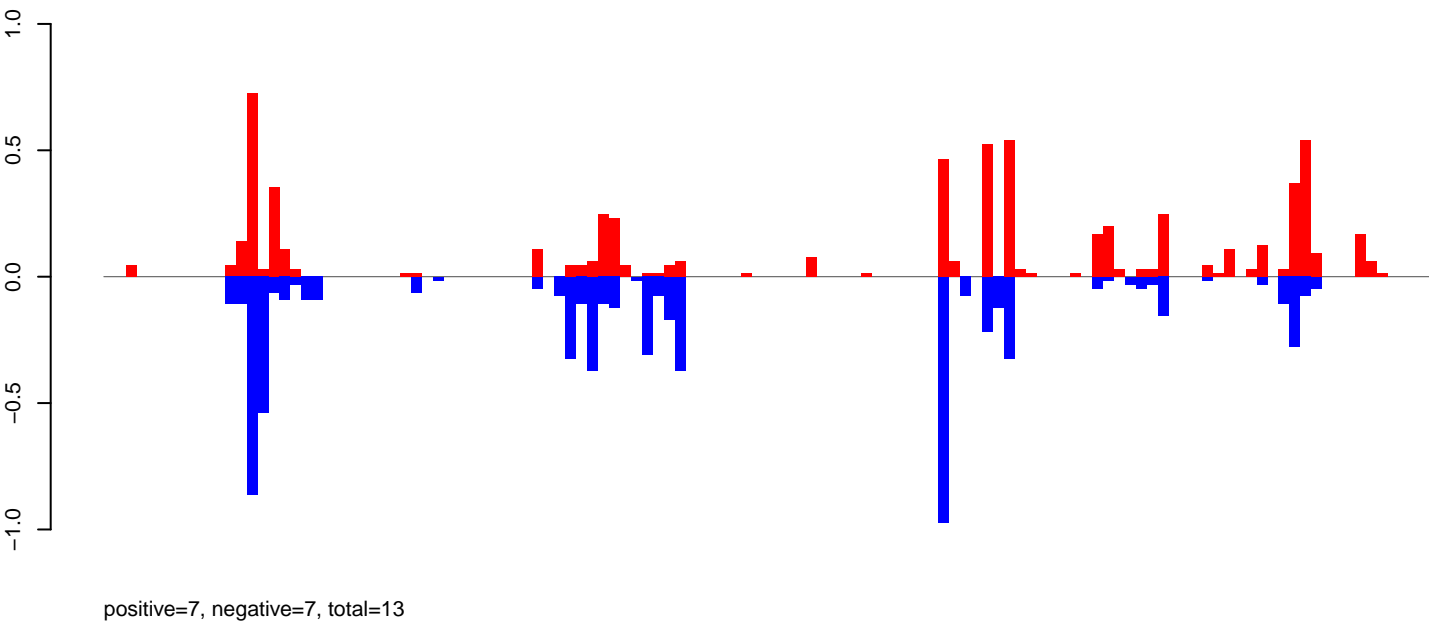
Window size=25, length=2519, TE@ltr-1\_family-3917@LTR\_Pao:1-2519

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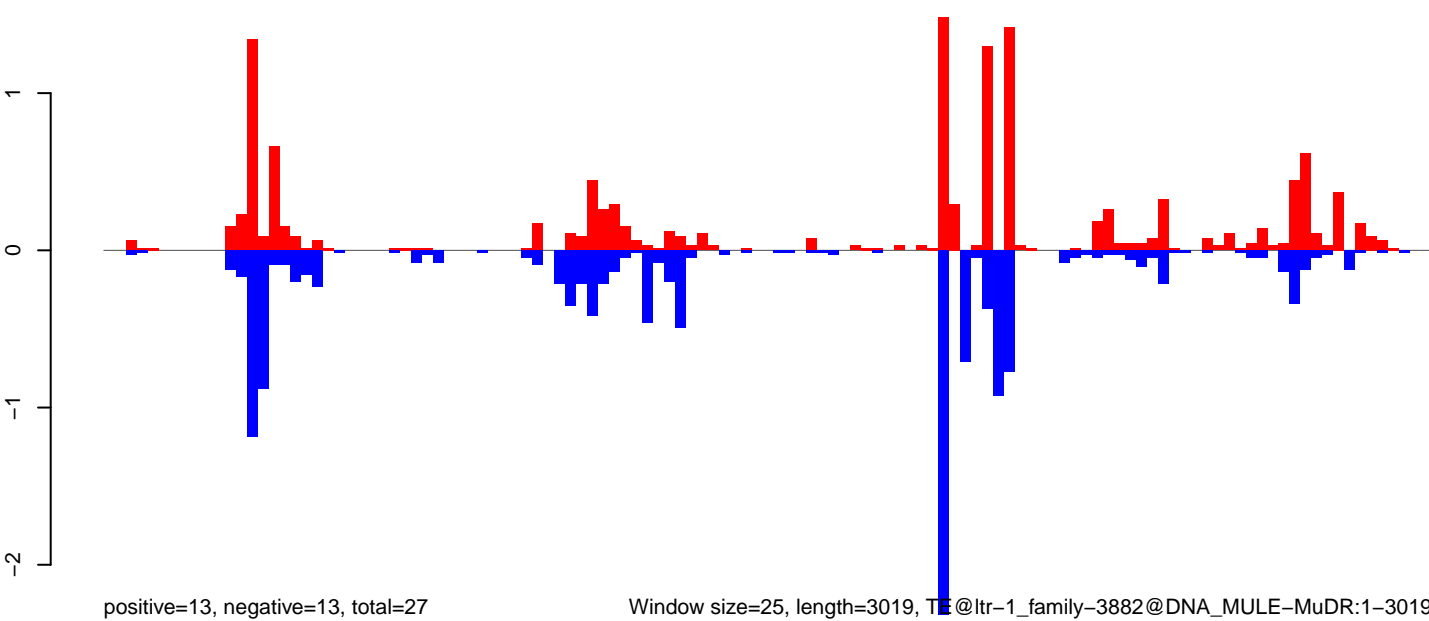
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



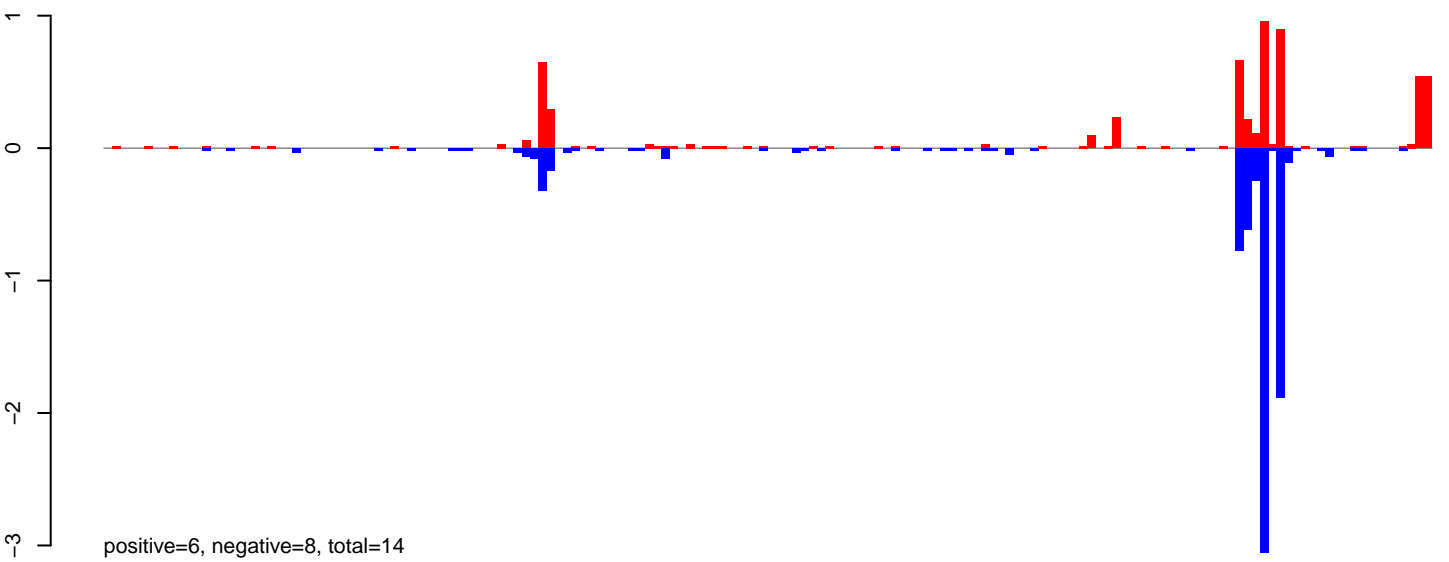
AeAlbo\_CHIKV\_9dpi.rep



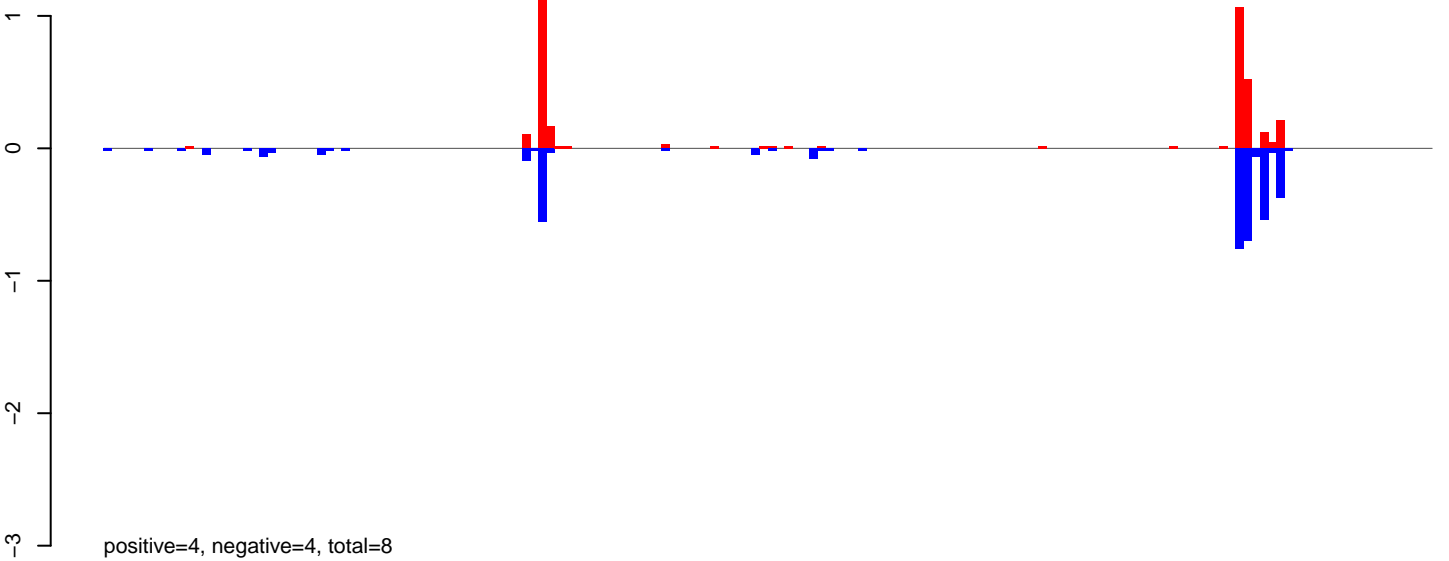
Window size=25, length=3019, TE@ltr-1\_family-3882@DNA\_MULE-MuDR:1-3019

0 500 1000 1500 2000 2500 3000

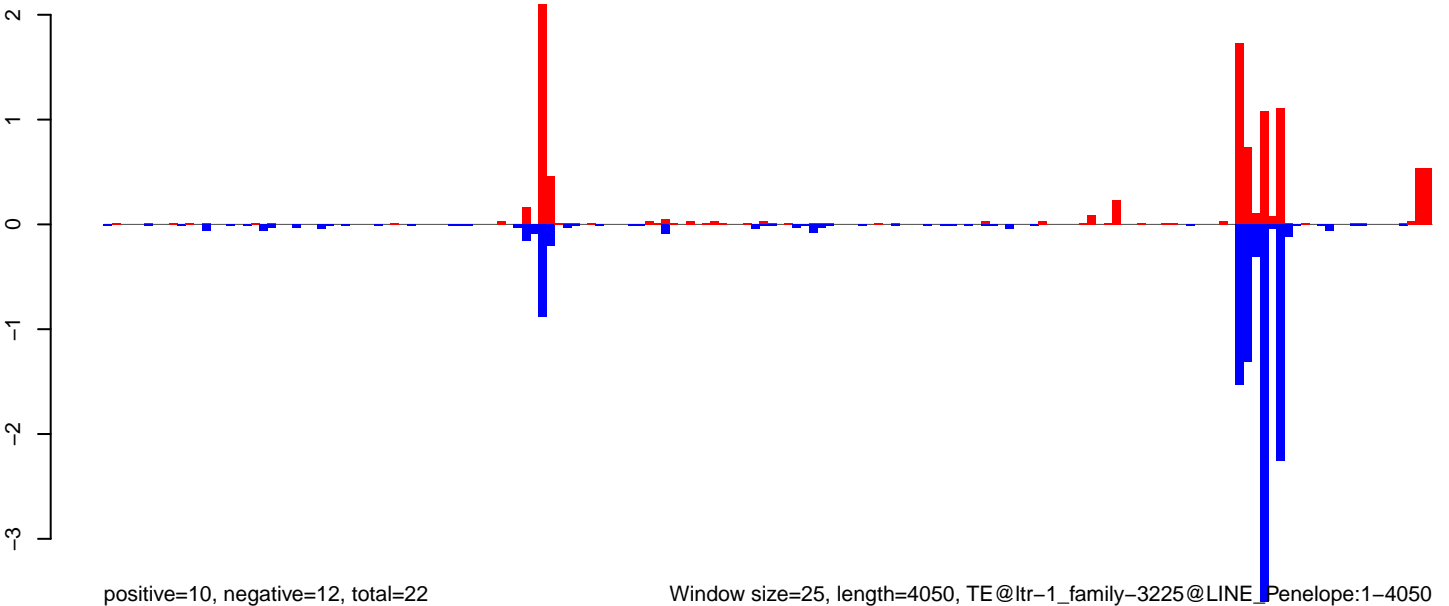
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



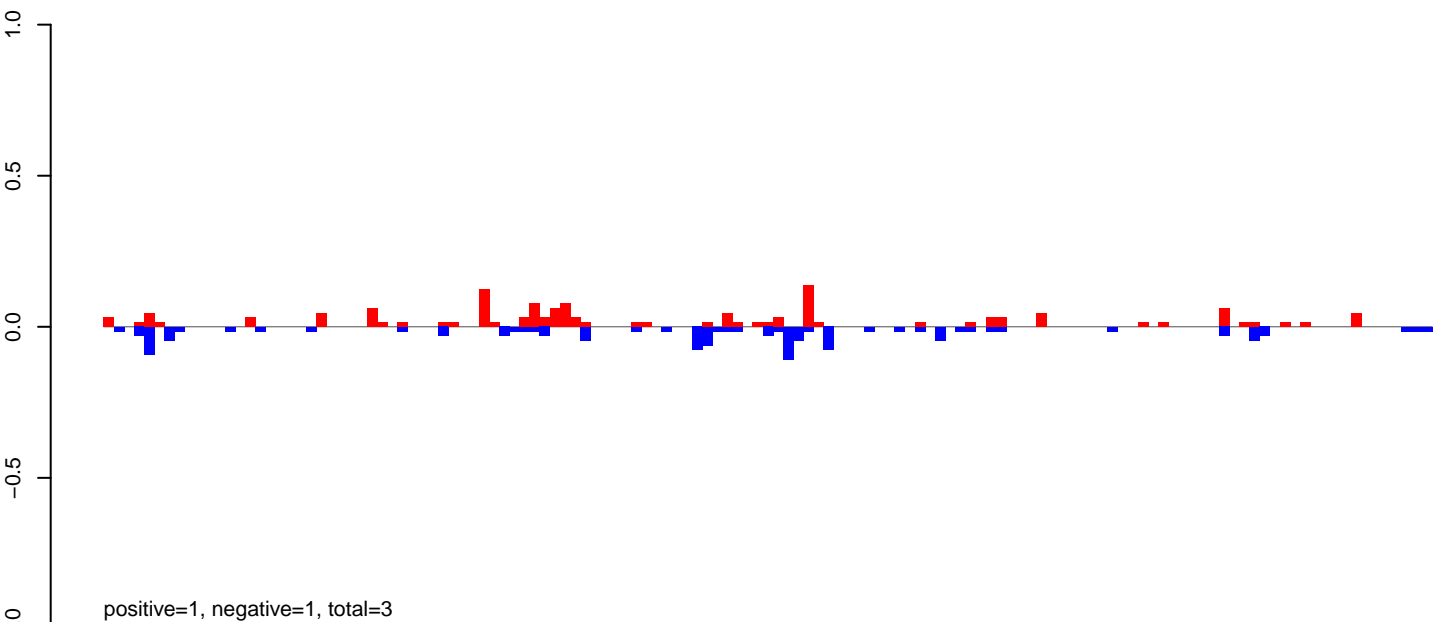
AeAlbo\_CHIKV\_9dpi.rep



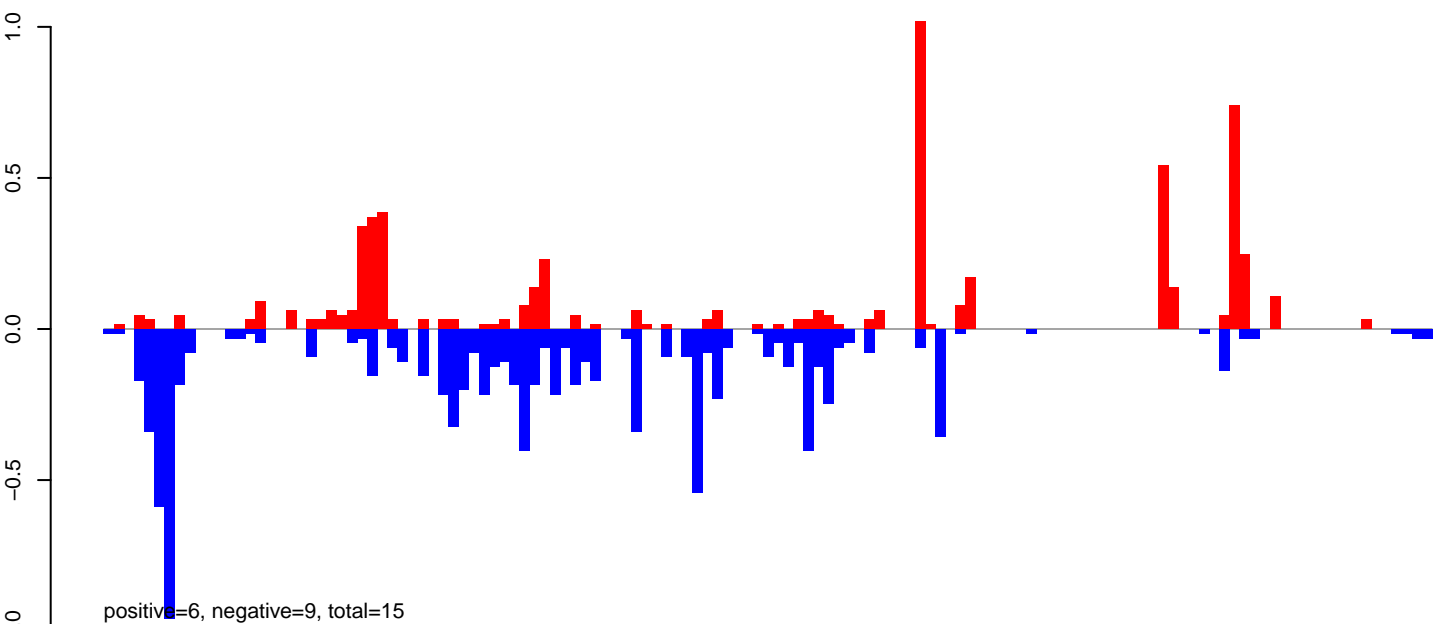
Window size=25, length=4050, TE@ltr-1\_family-3225@LINE\_Penelope:1-4050

0 1000 2000 3000 4000

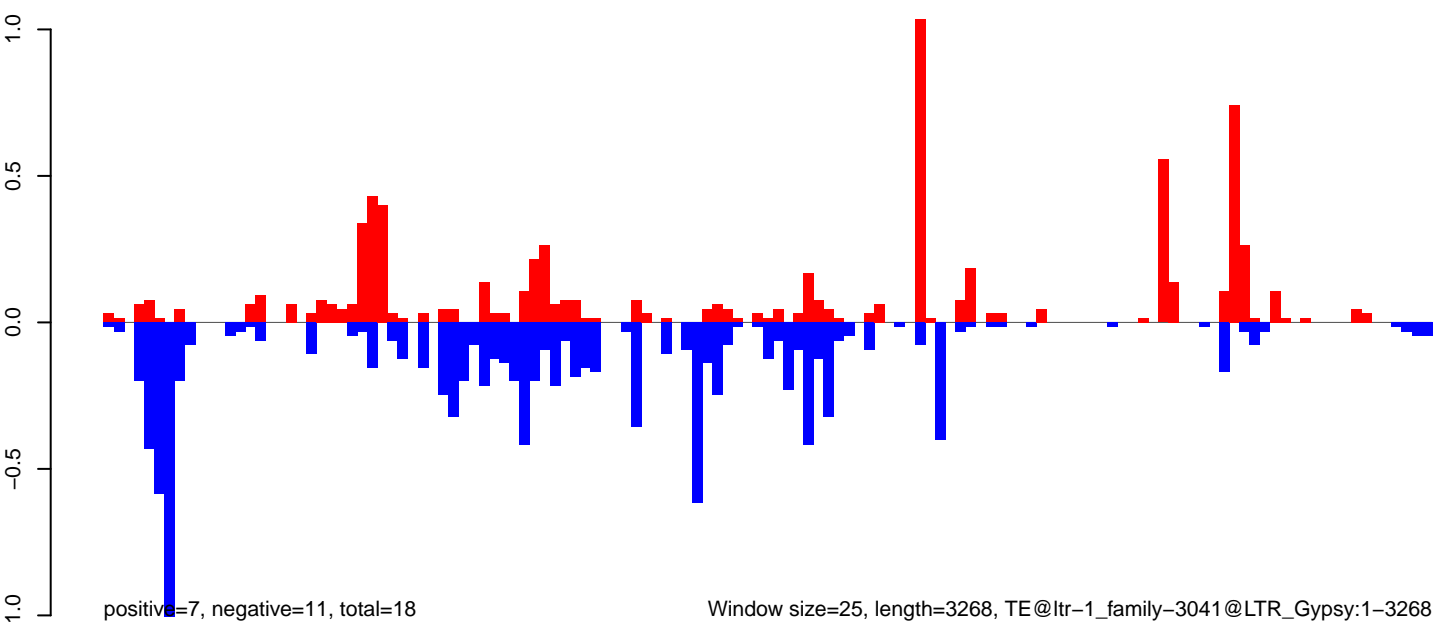
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



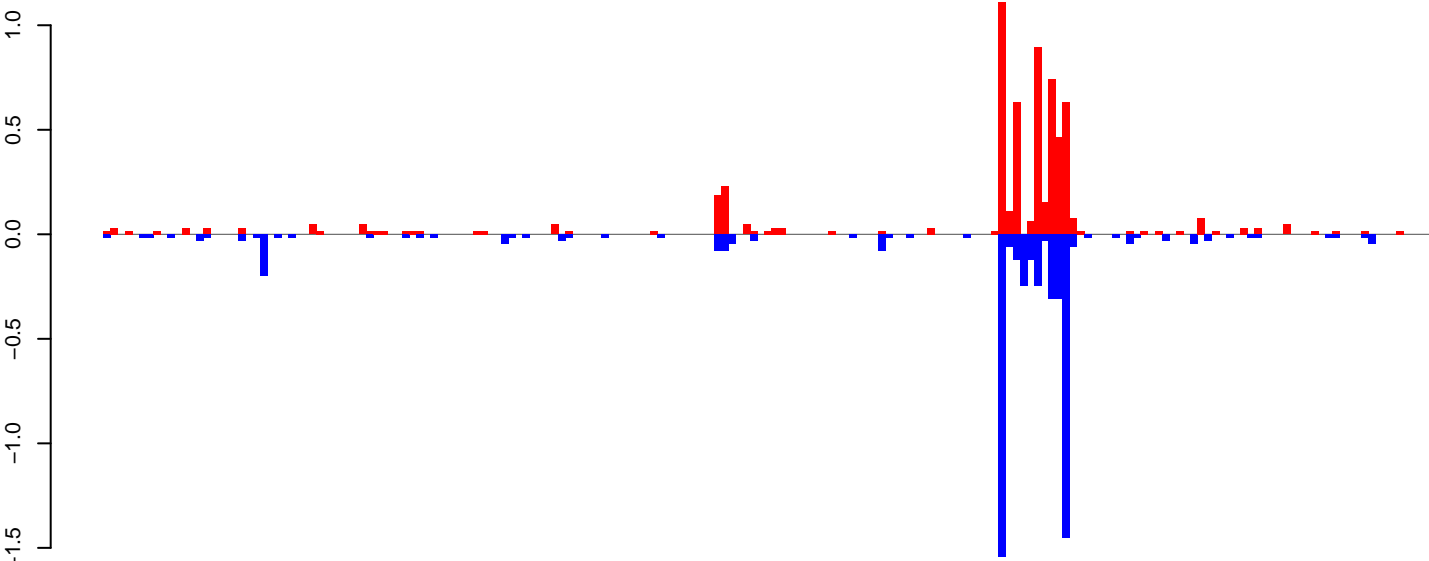
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=3268, TE@ltr-1\_family-3041@LTR\_Gypsy:1-3268

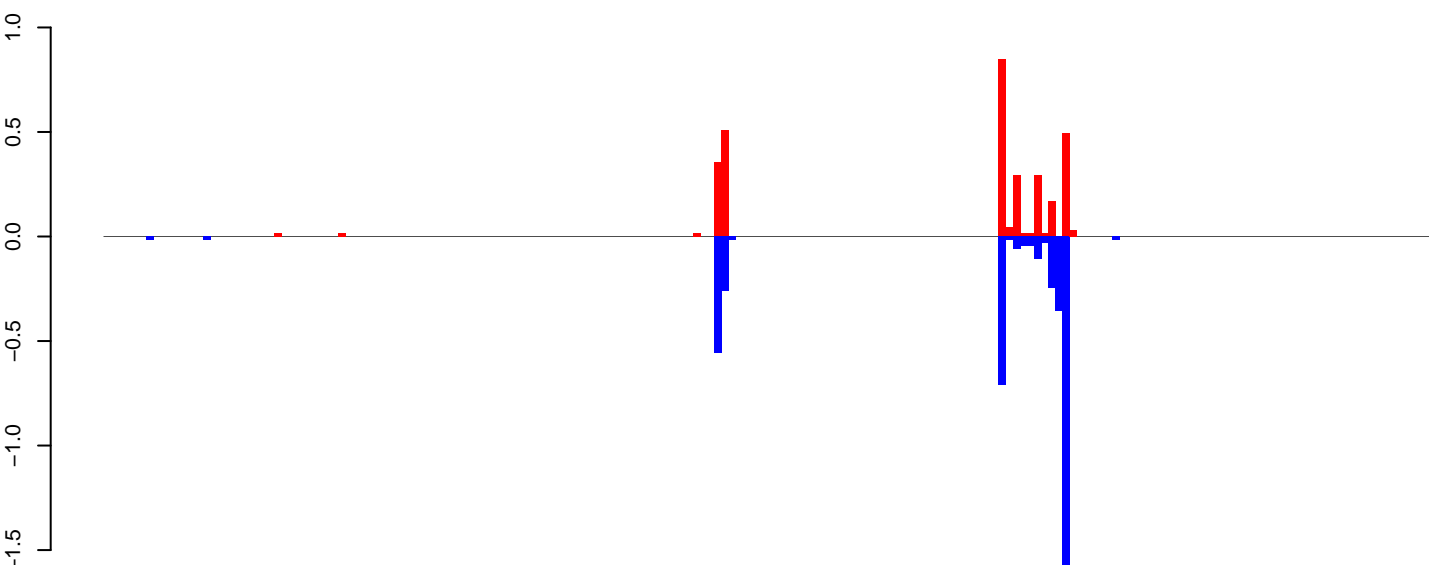


AeAlbo\_CHIKV\_9dpi.18\_23.rep



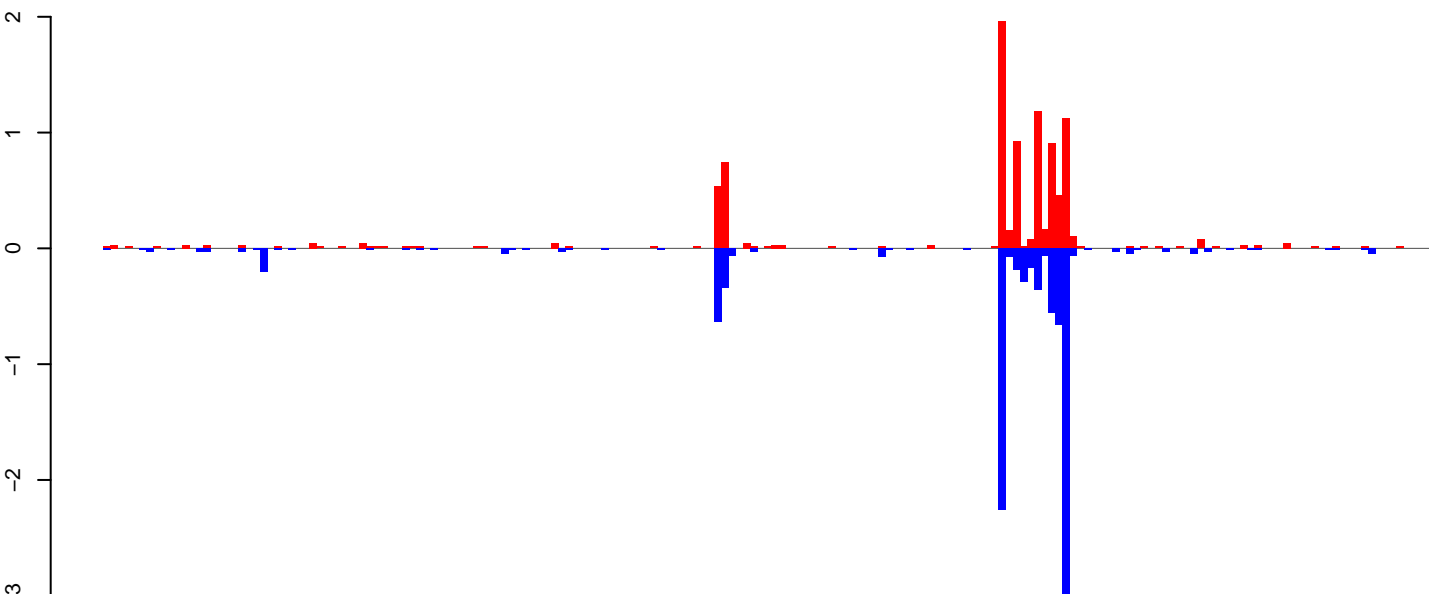
positive=6, negative=6, total=12

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=4, total=7

AeAlbo\_CHIKV\_9dpi.rep

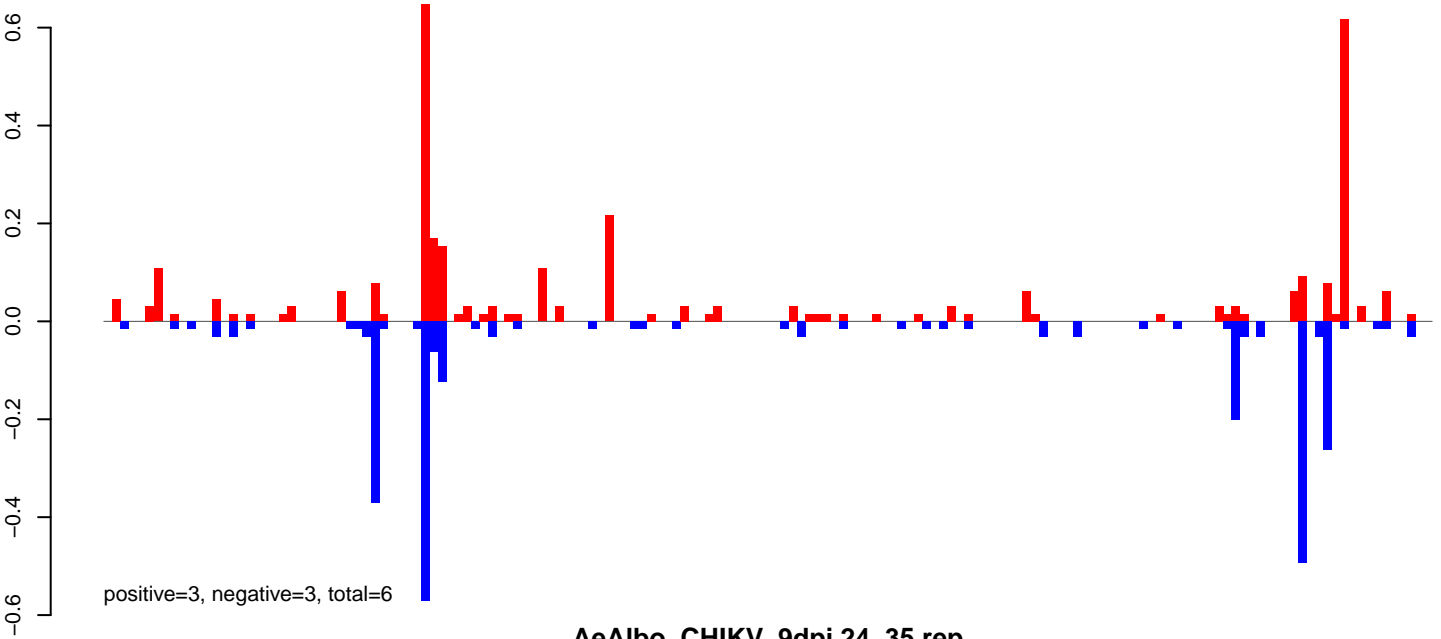


positive=9, negative=10, total=20

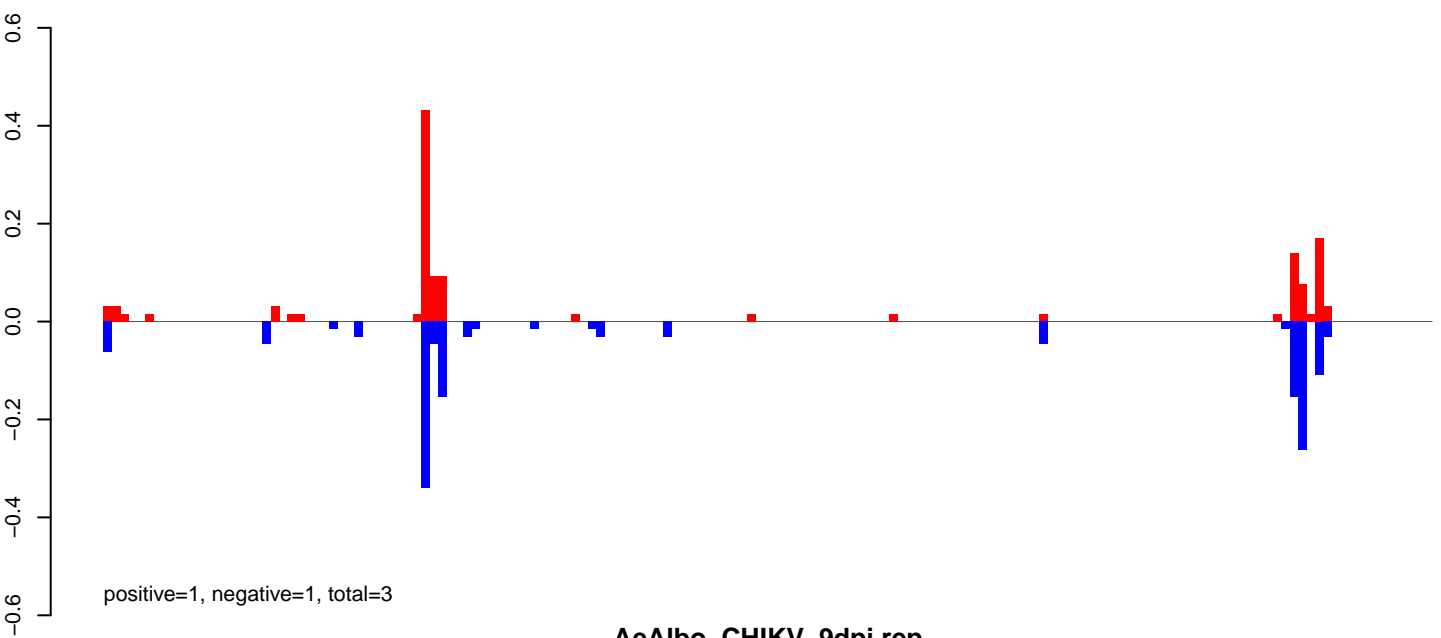
Window size=25, length=4665, TE@ltr-1\_family-5810@LTR\_Gypsy:1-4665

0 1000 2000 3000 4000

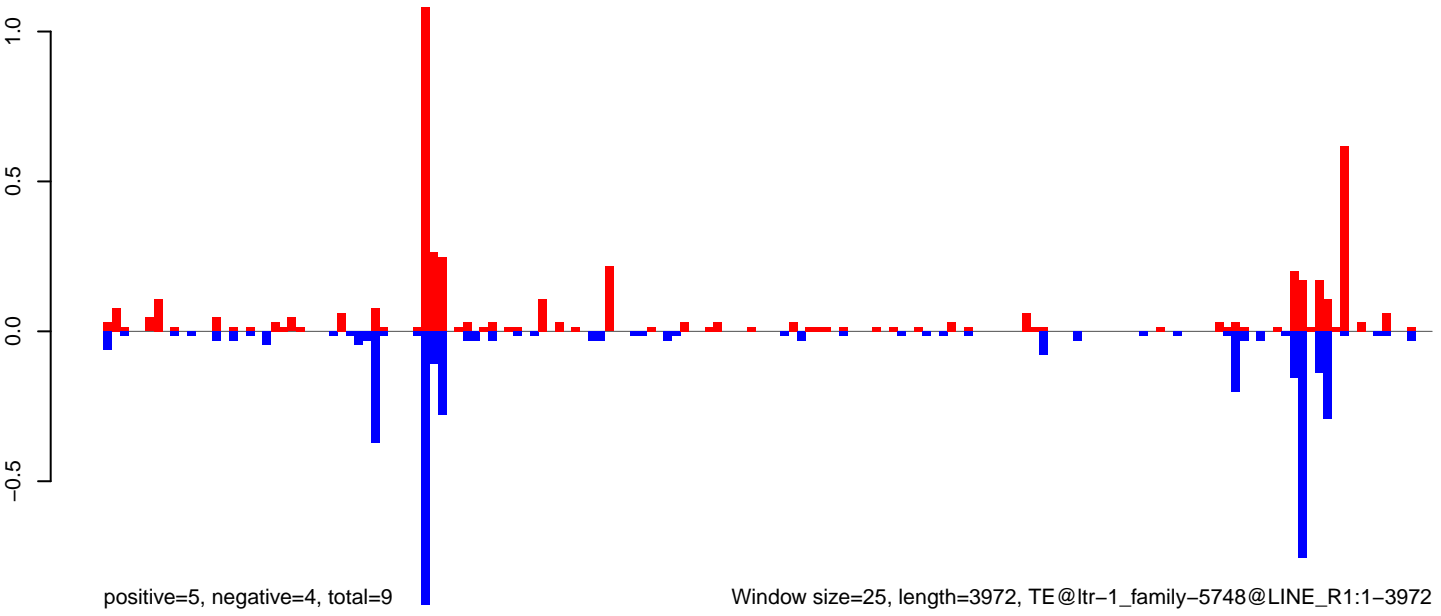
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



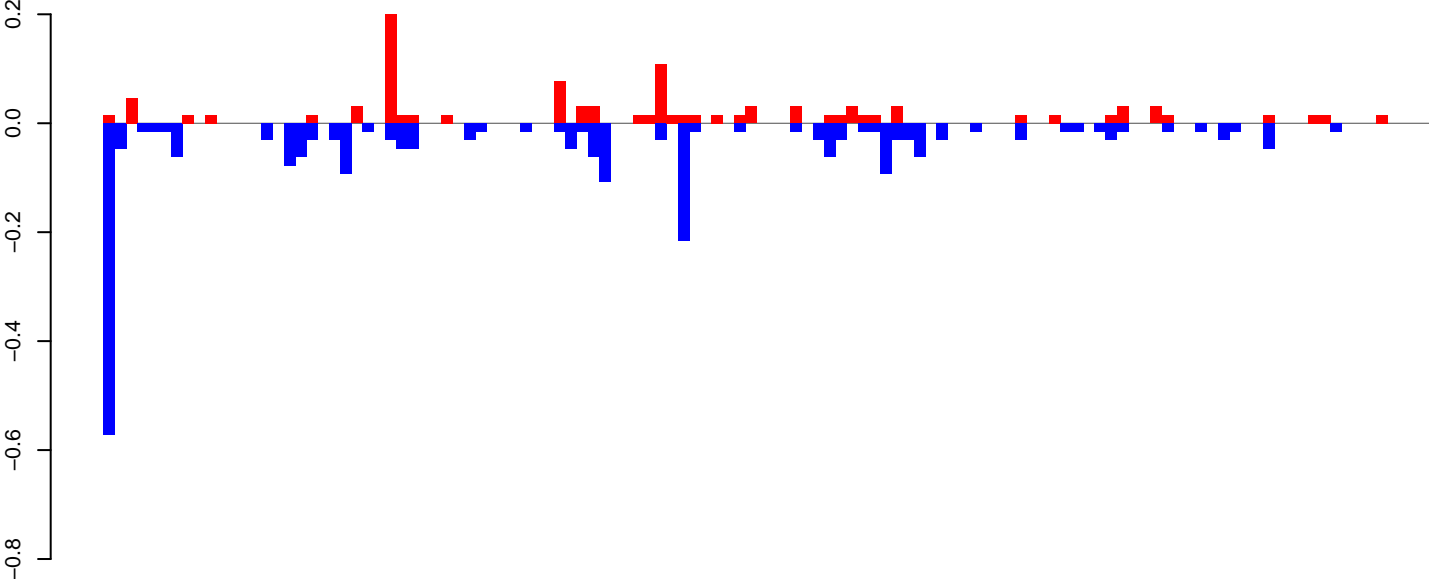
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=3972, TE@ltr-1\_family-5748@LINE\_R1:1-3972

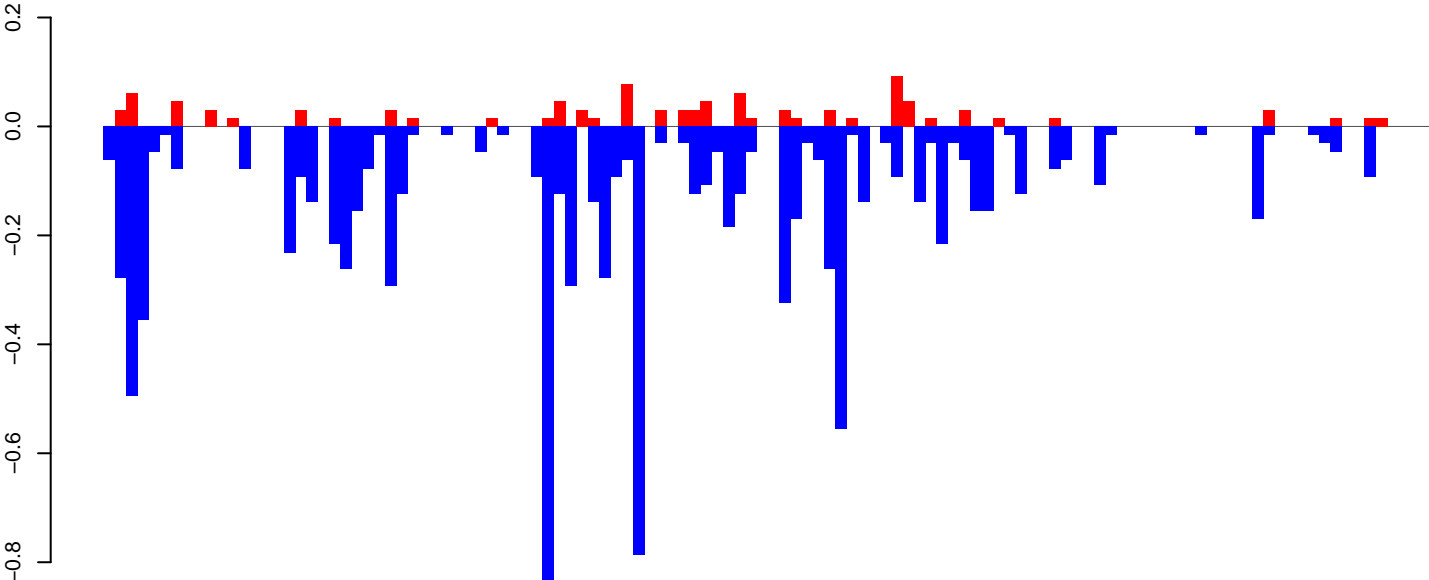
0 1000 2000 3000 4000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



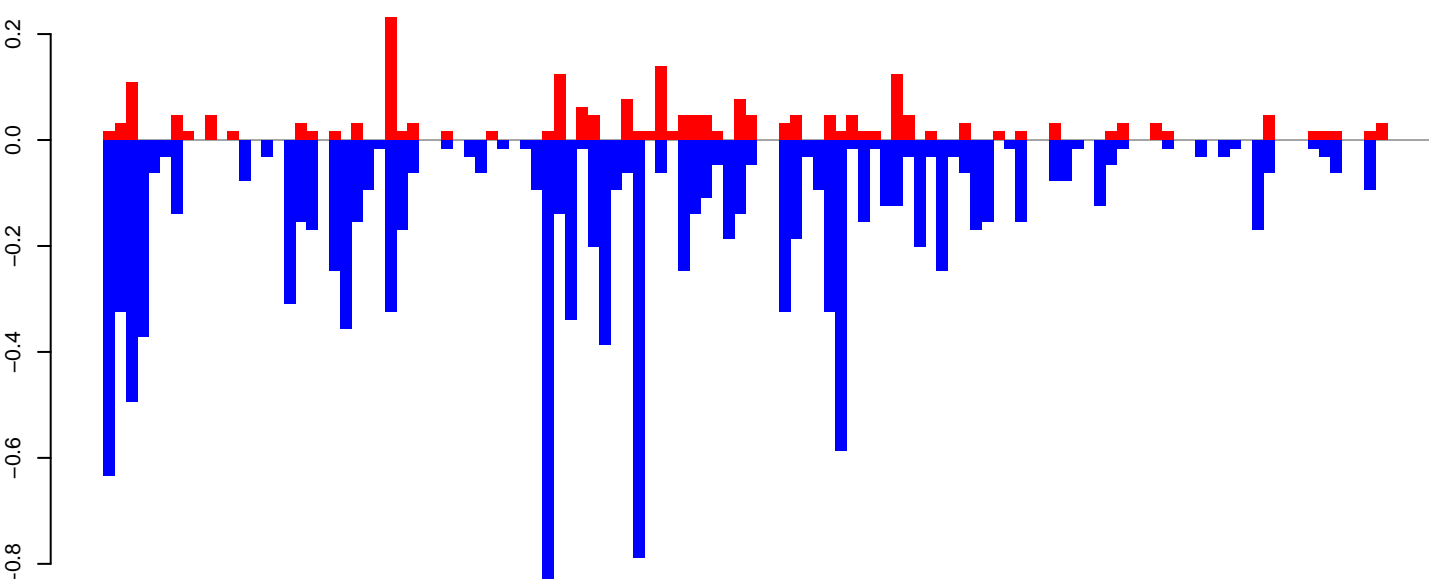
positive=1, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=10, total=11

AeAlbo\_CHIKV\_9dpi.rep

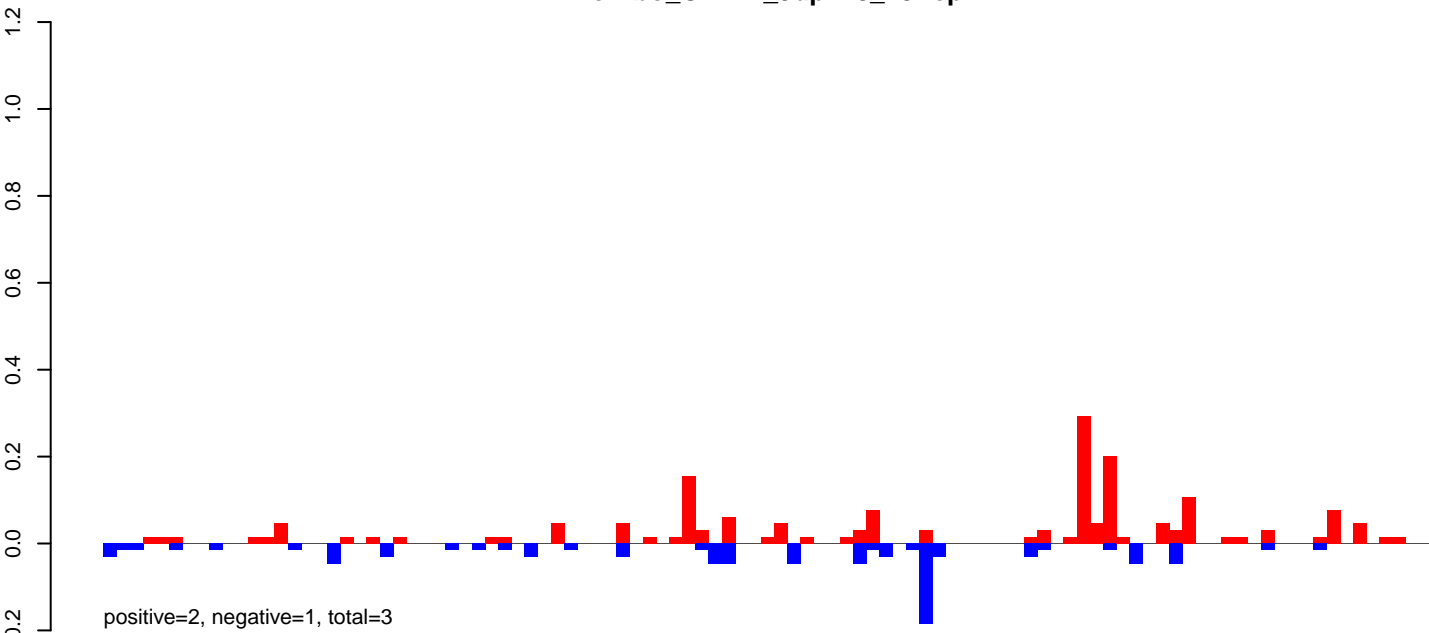


positive=2, negative=12, total=14

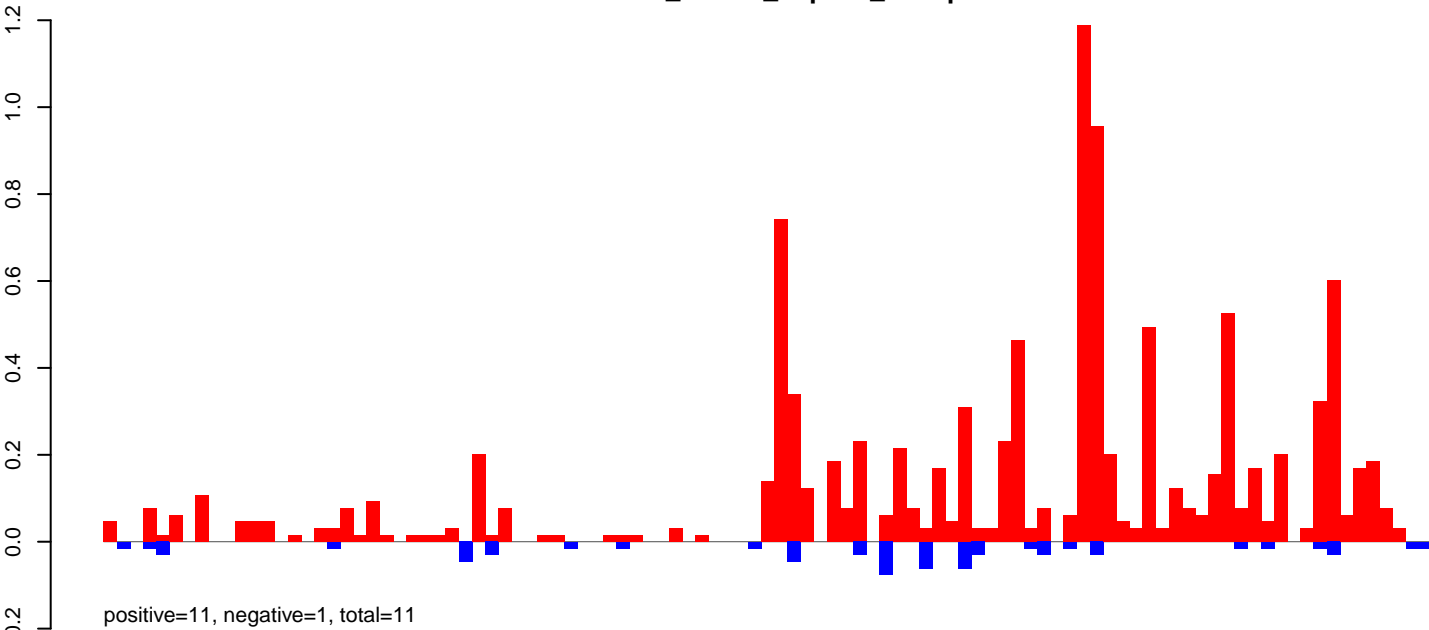
Window size=25, length=2944, TE@ltr-1\_family-5508@LTR\_Pao:1-2944

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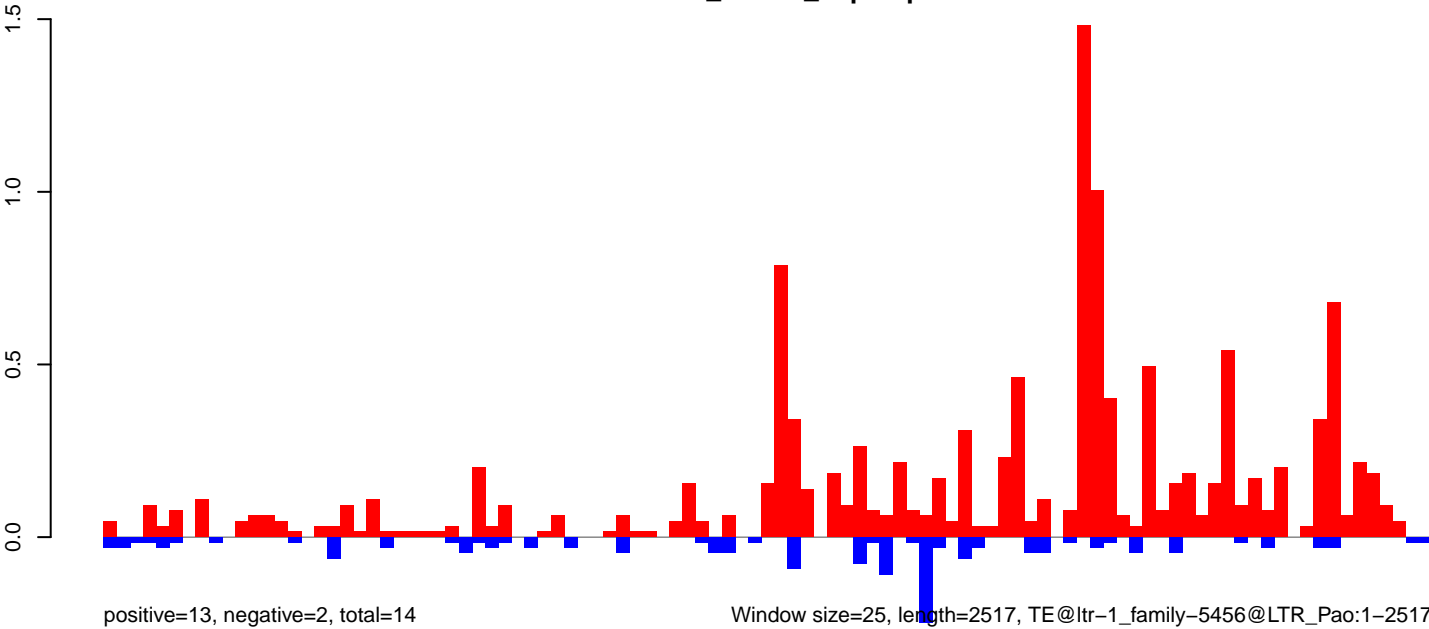
AeAlbo\_CHIKV\_9dpi.18\_23.rep



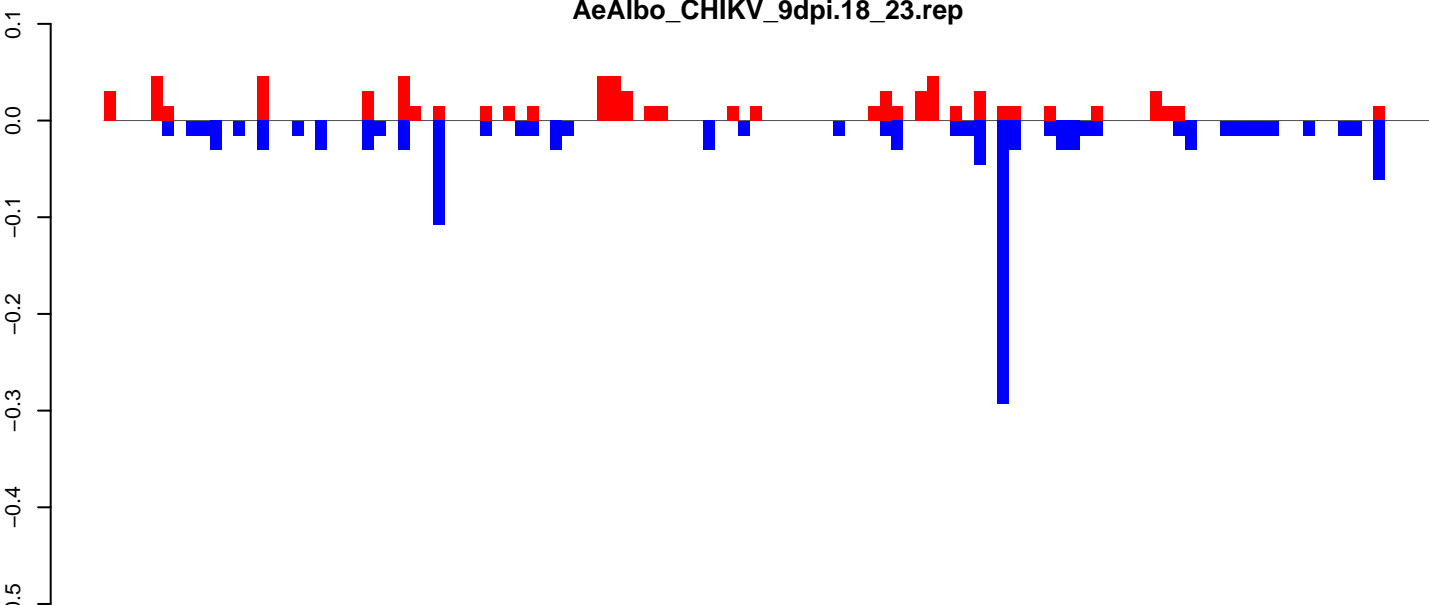
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

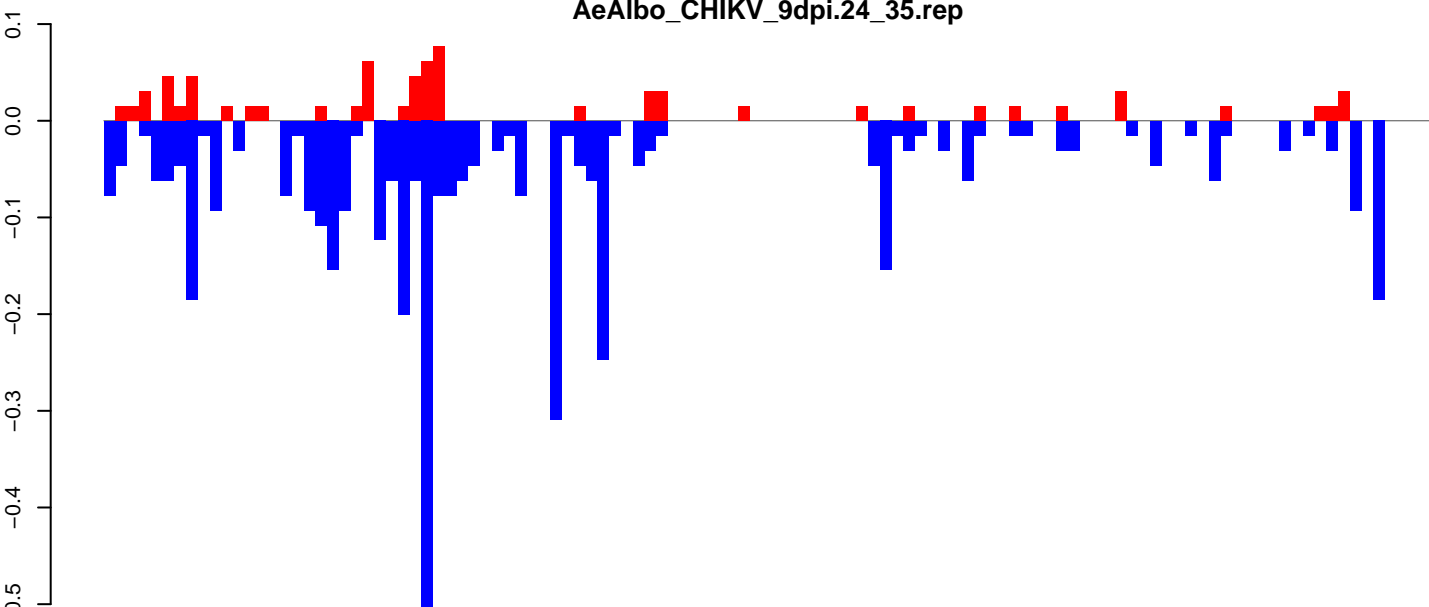


AeAlbo\_CHIKV\_9dpi.18\_23.rep



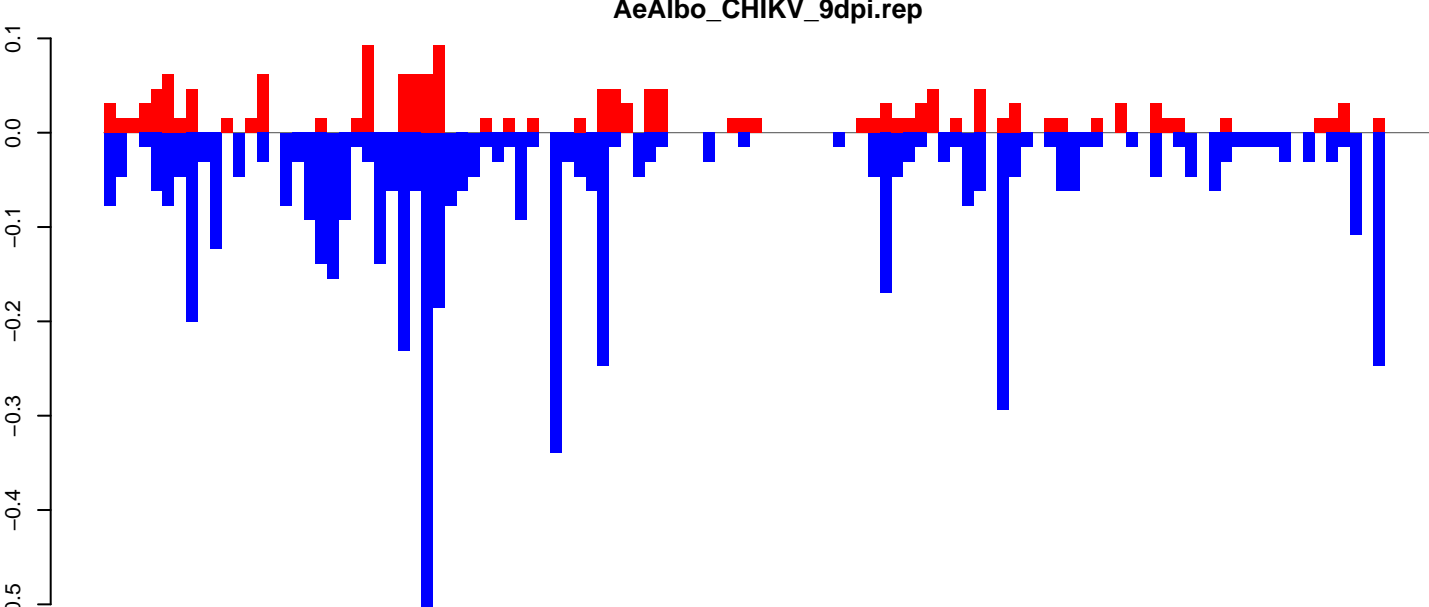
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=5

AeAlbo\_CHIKV\_9dpi.rep

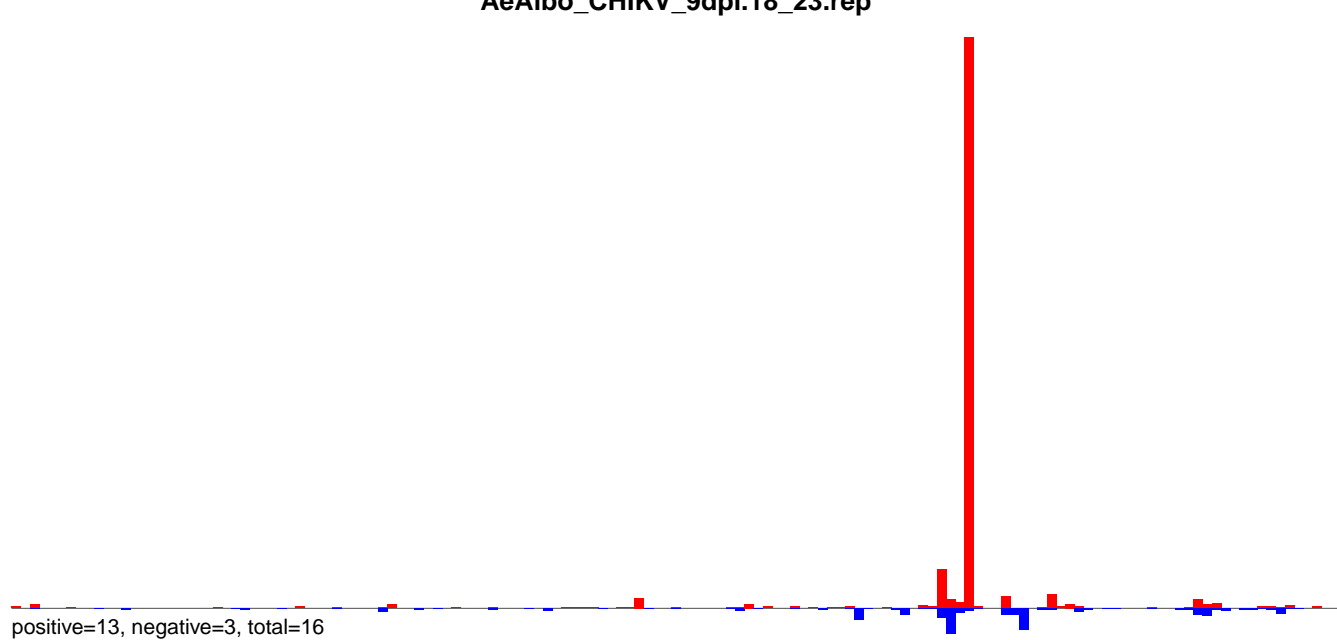


positive=2, negative=6, total=7

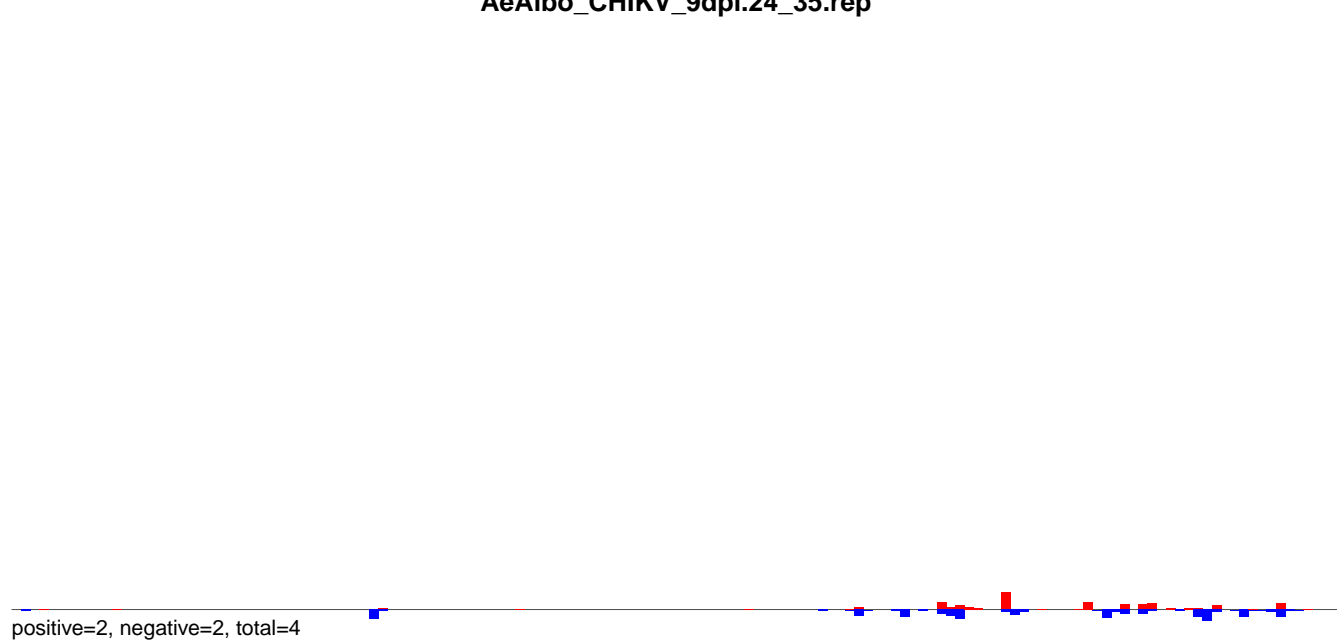
Window size=25, length=2802, TE@ltr-1\_family-5379@DNA\_hAT-Ac:1-2802

0 500 1000 1500 2000 2500

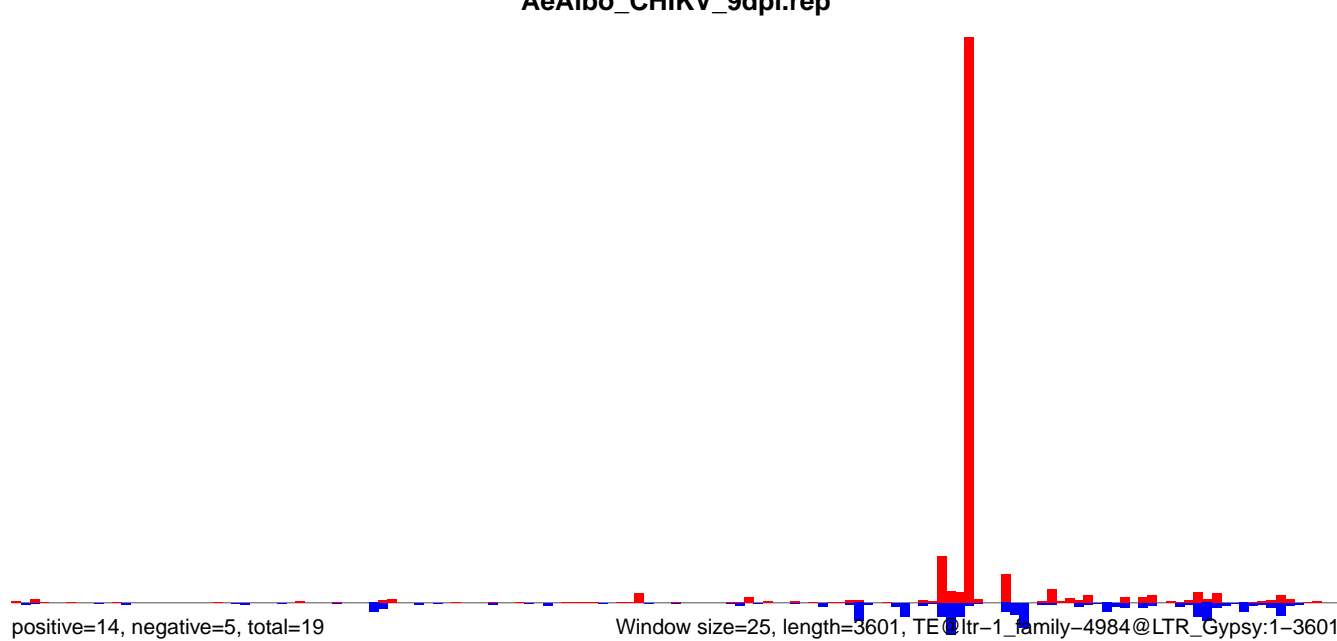
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

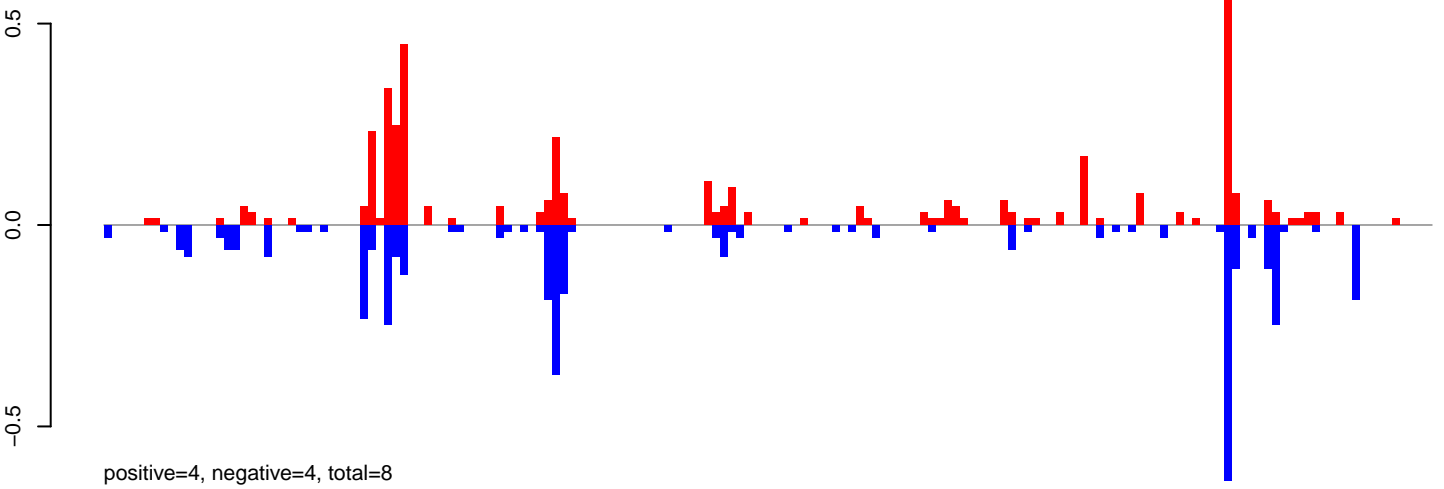


**AeAlbo\_CHIKV\_9dpi.rep**

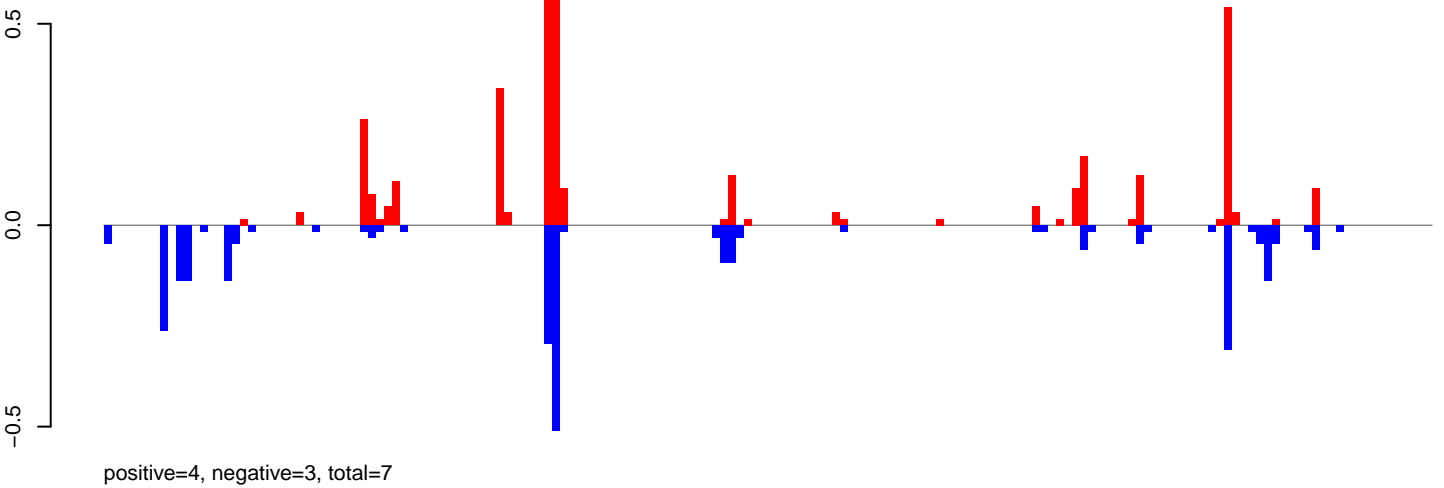


0 1000 2000 3000

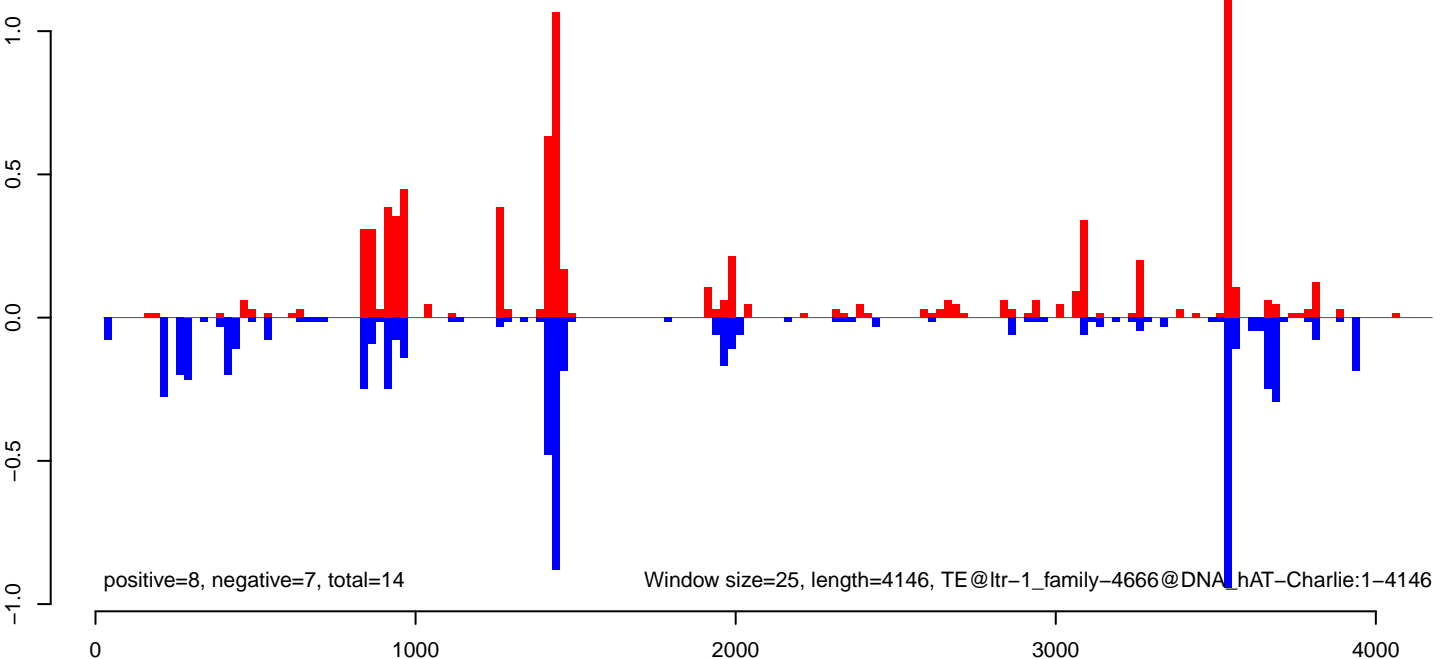
AeAlbo\_CHIKV\_9dpi.18\_23.rep



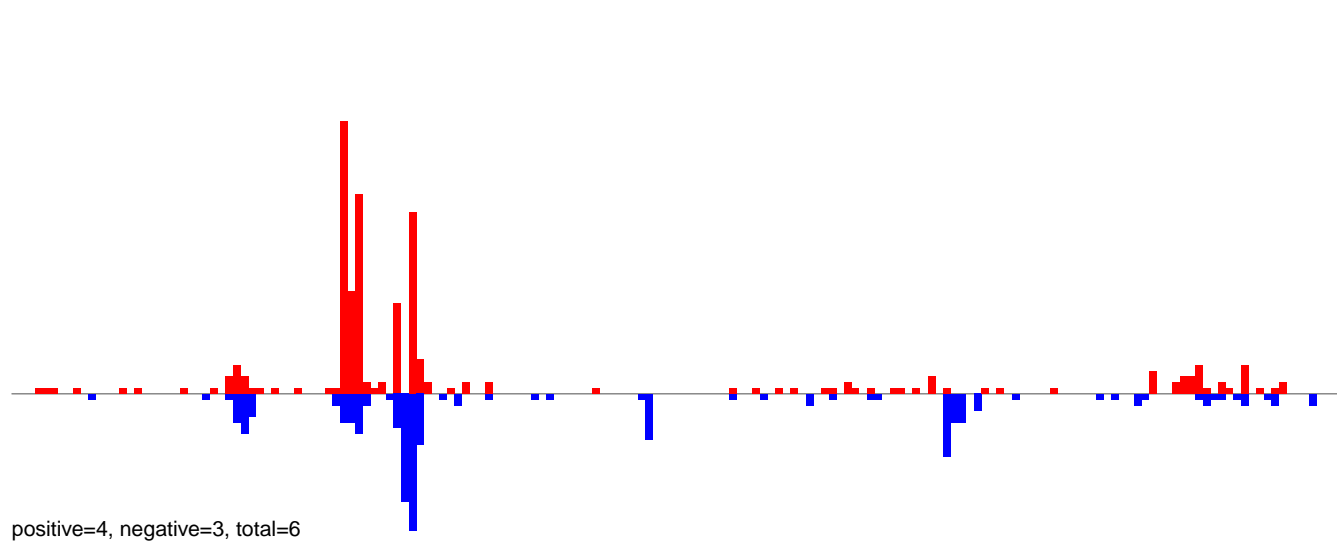
AeAlbo\_CHIKV\_9dpi.24\_35.rep



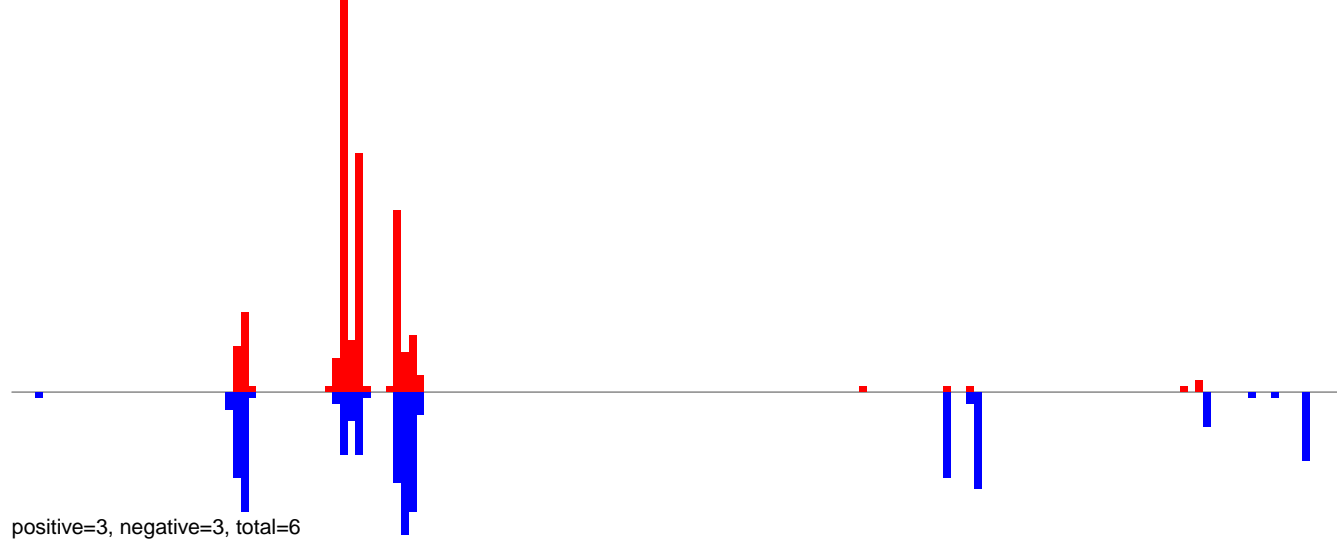
AeAlbo\_CHIKV\_9dpi.rep



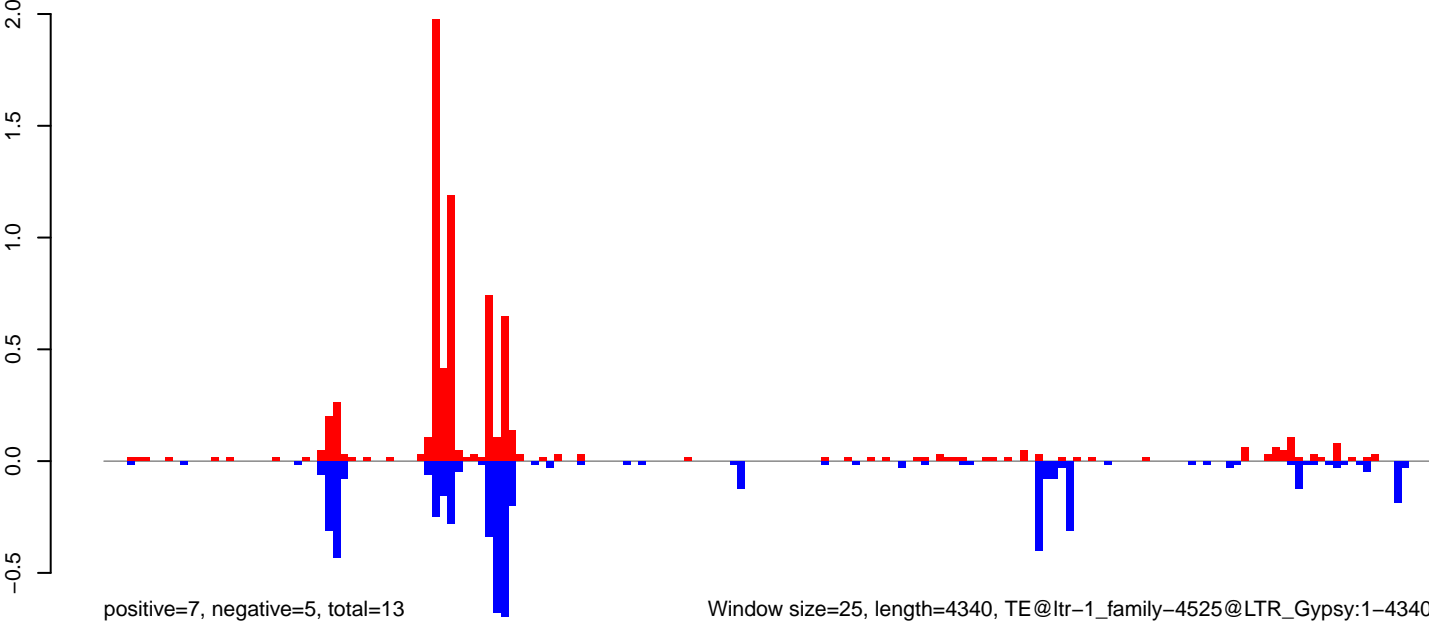
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

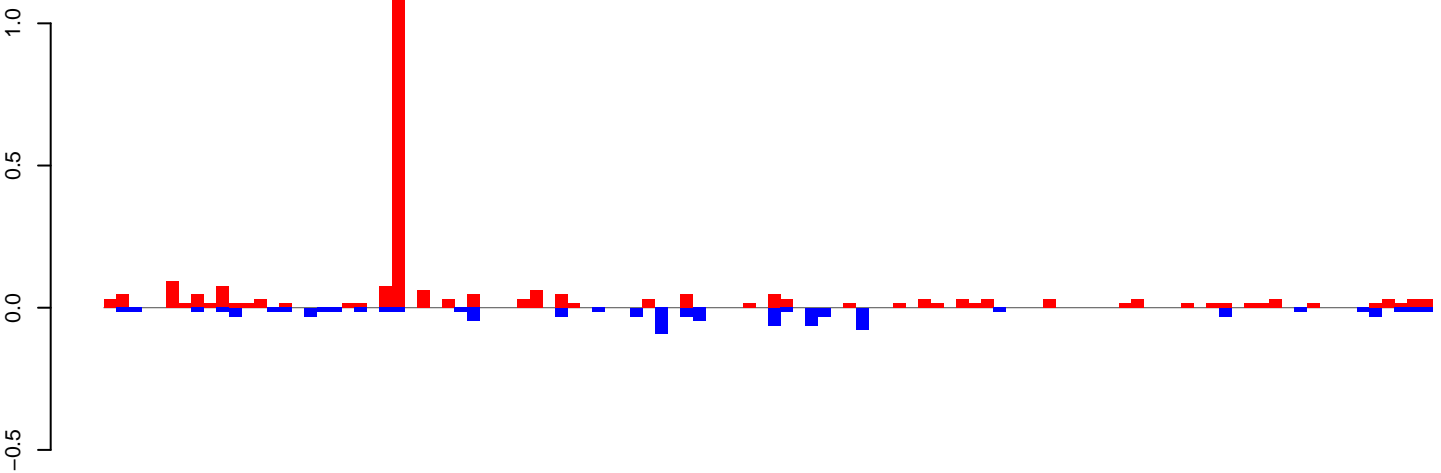


AeAlbo\_CHIKV\_9dpi.rep



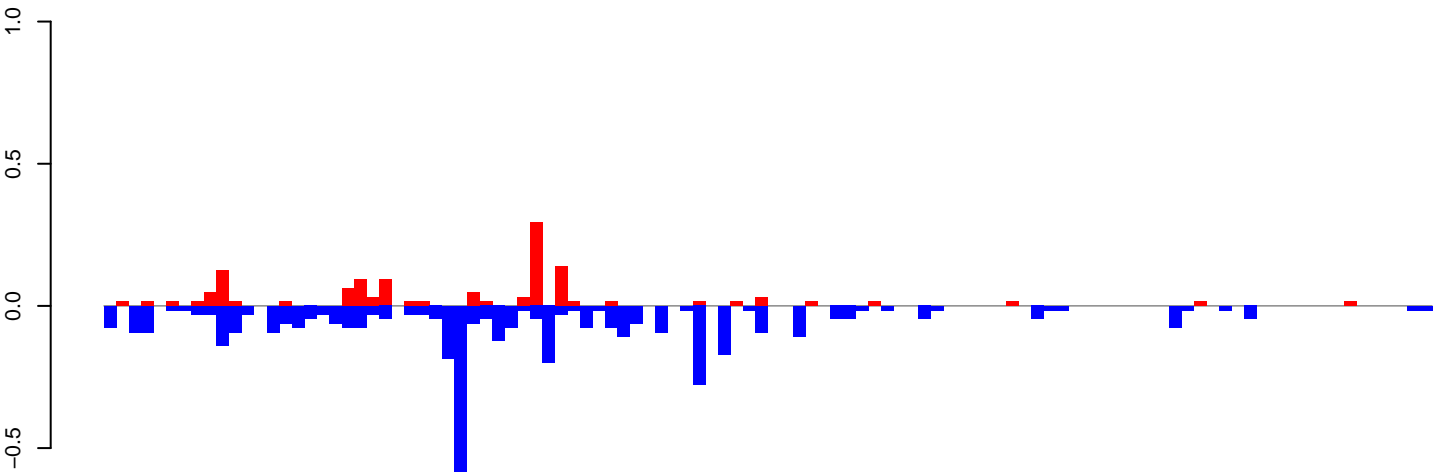


AeAlbo\_CHIKV\_9dpi.18\_23.rep



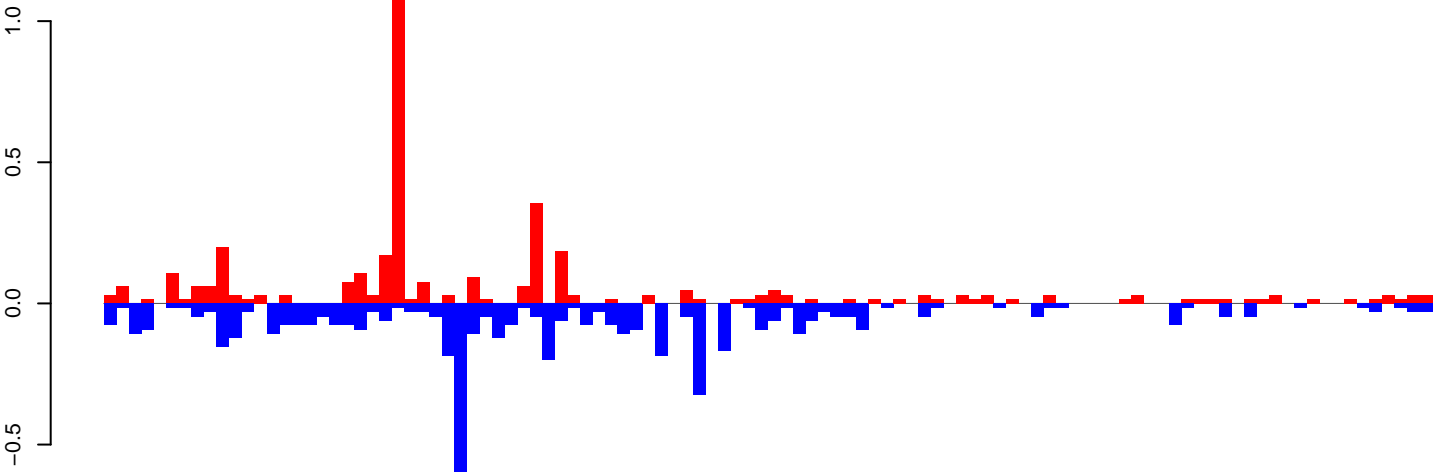
positive=3, negative=1, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=6

AeAlbo\_CHIKV\_9dpi.rep



positive=4, negative=5, total=9

Window size=25, length=2645, TE@ltr-1\_family-4367@LTR\_Pao:1-2645

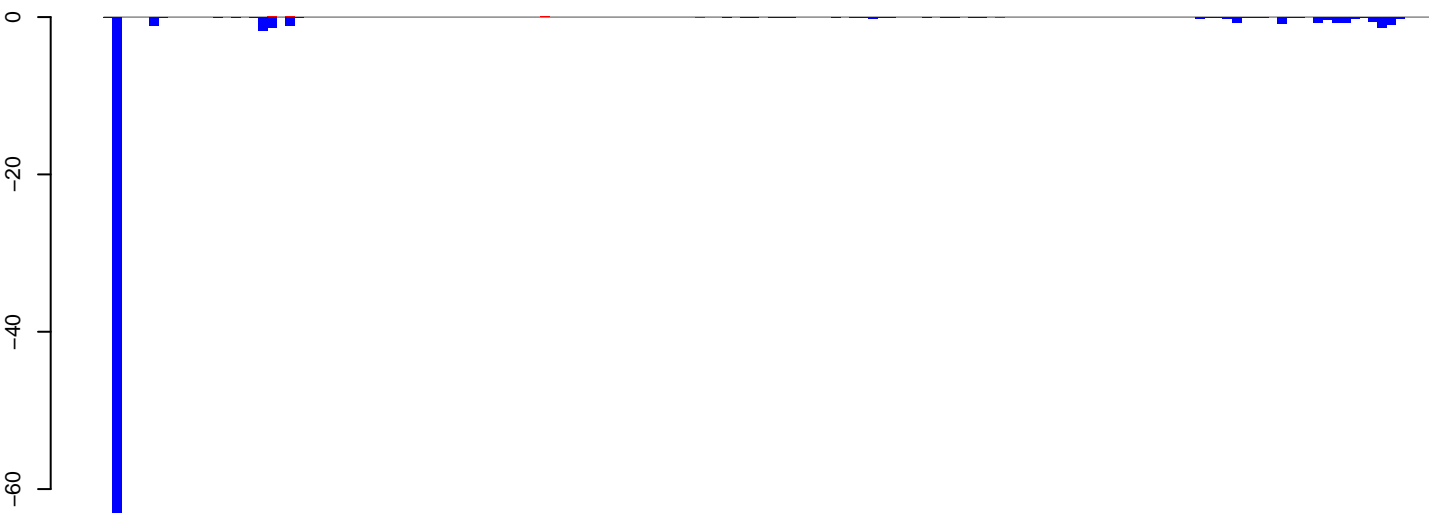
0 500 1000 1500 2000 2500

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



positive=1, negative=6, total=8

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=0, negative=90, total=90

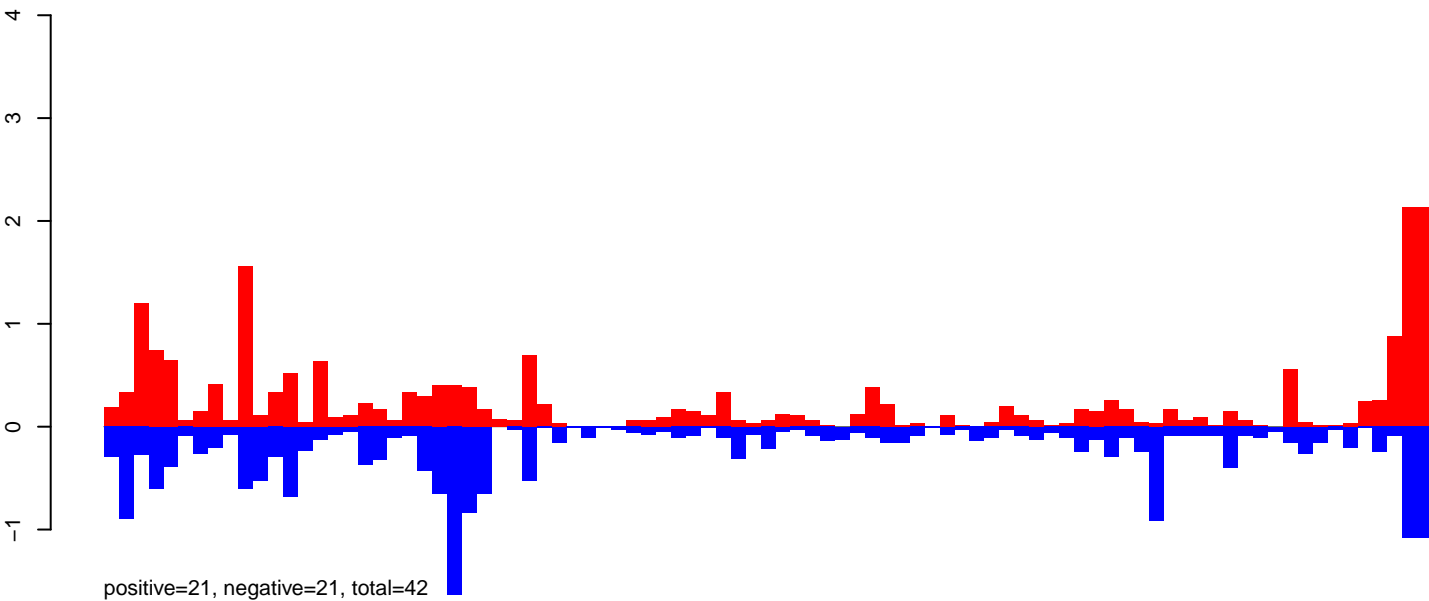
**AeAlbo\_CHIKV\_9dpi.rep**



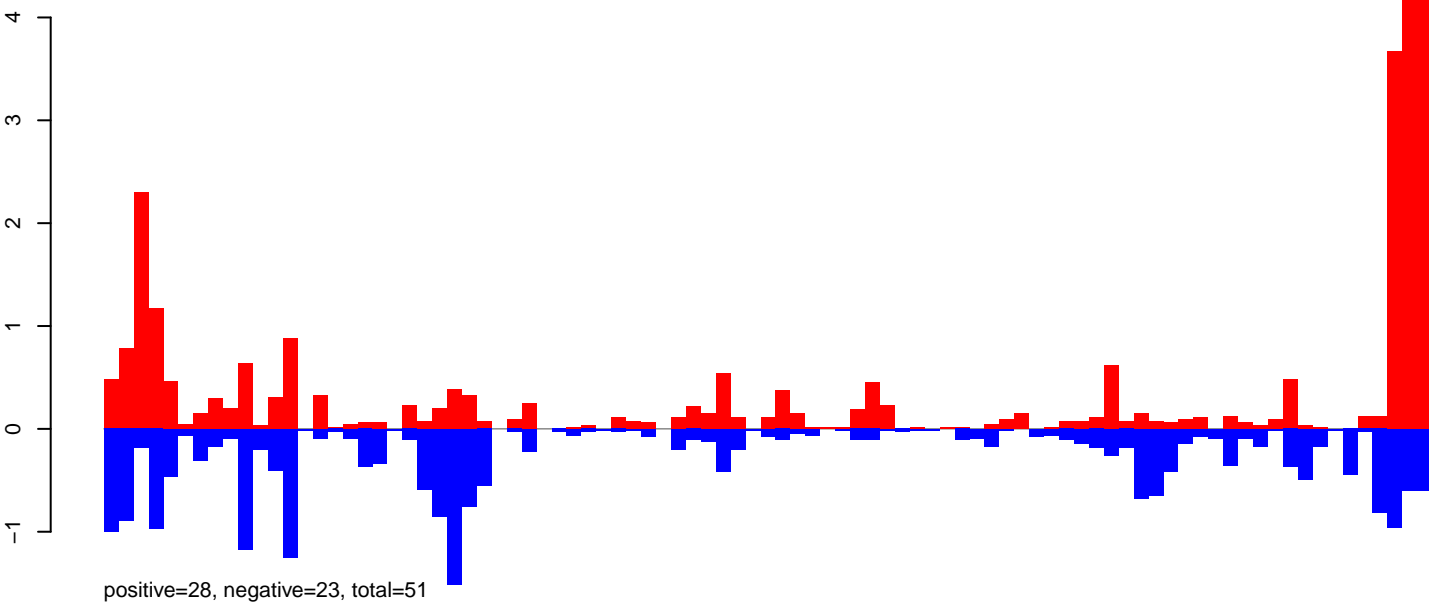
positive=2, negative=96, total=98

Window size=25, length=3628, TE@ltr-1\_family-3950@LTR\_Gypsy:1-3628

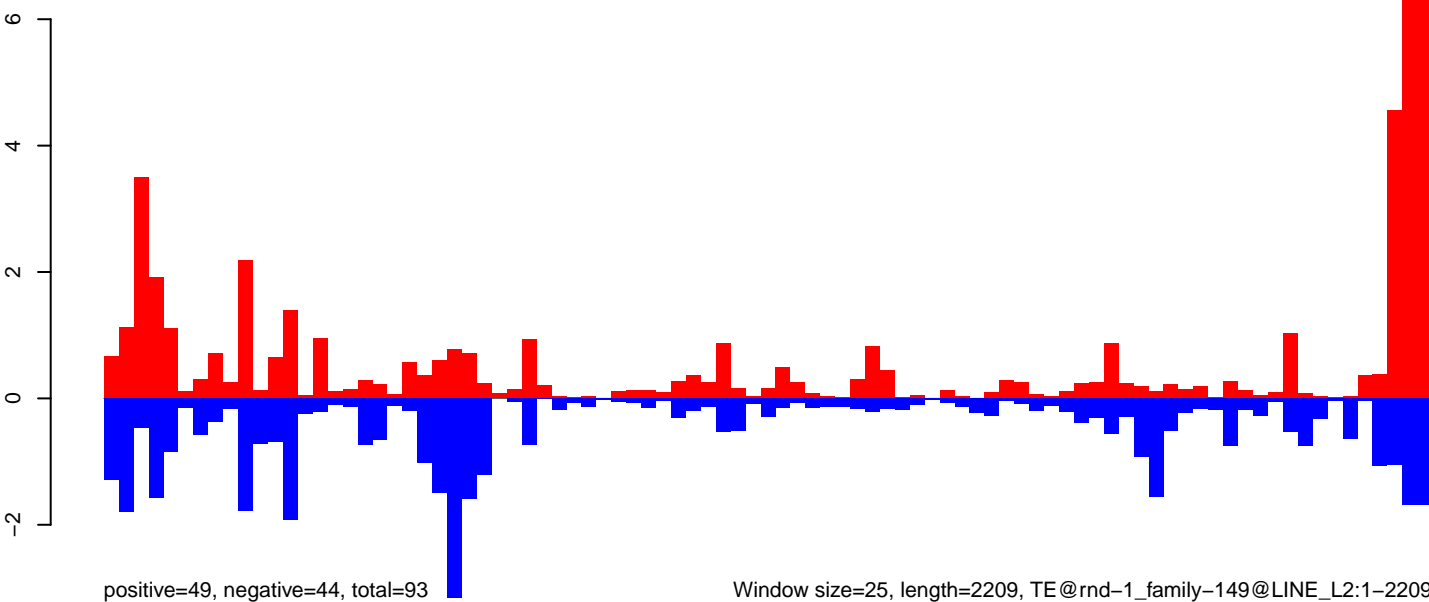
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

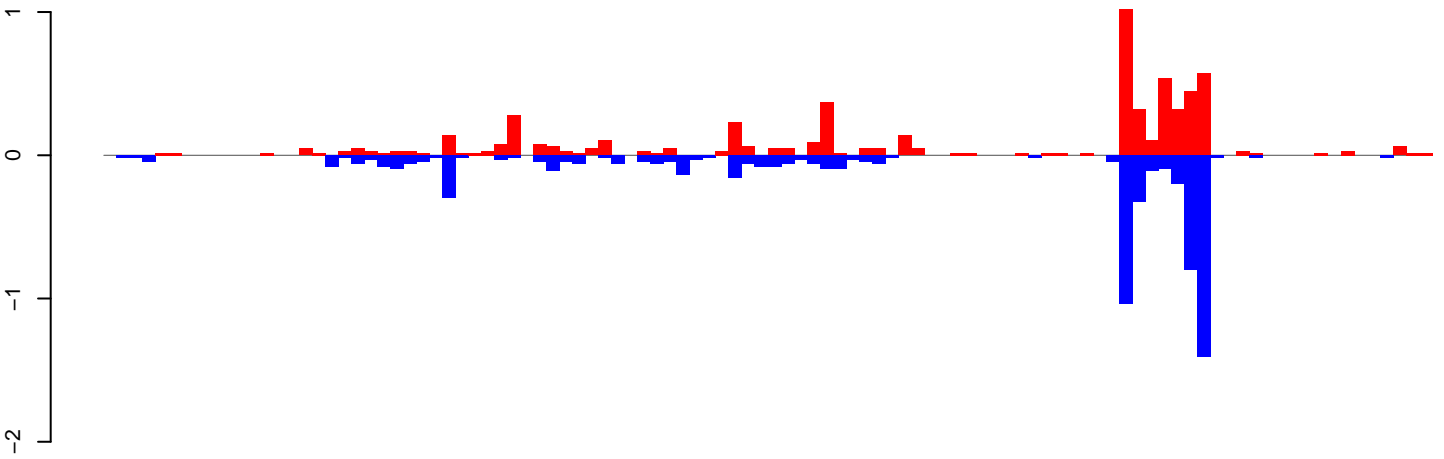


AeAlbo\_CHIKV\_9dpi.rep



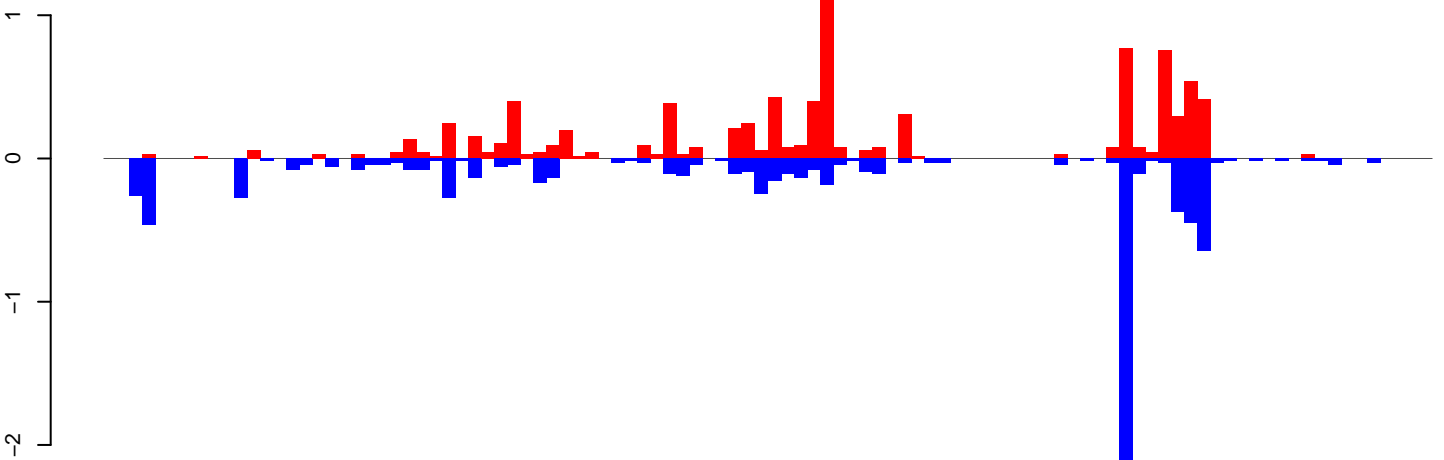
Window size=25, length=2209, TE@rnd-1\_family-149@LINE\_L2:1-2209

AeAlbo\_CHIKV\_9dpi.18\_23.rep



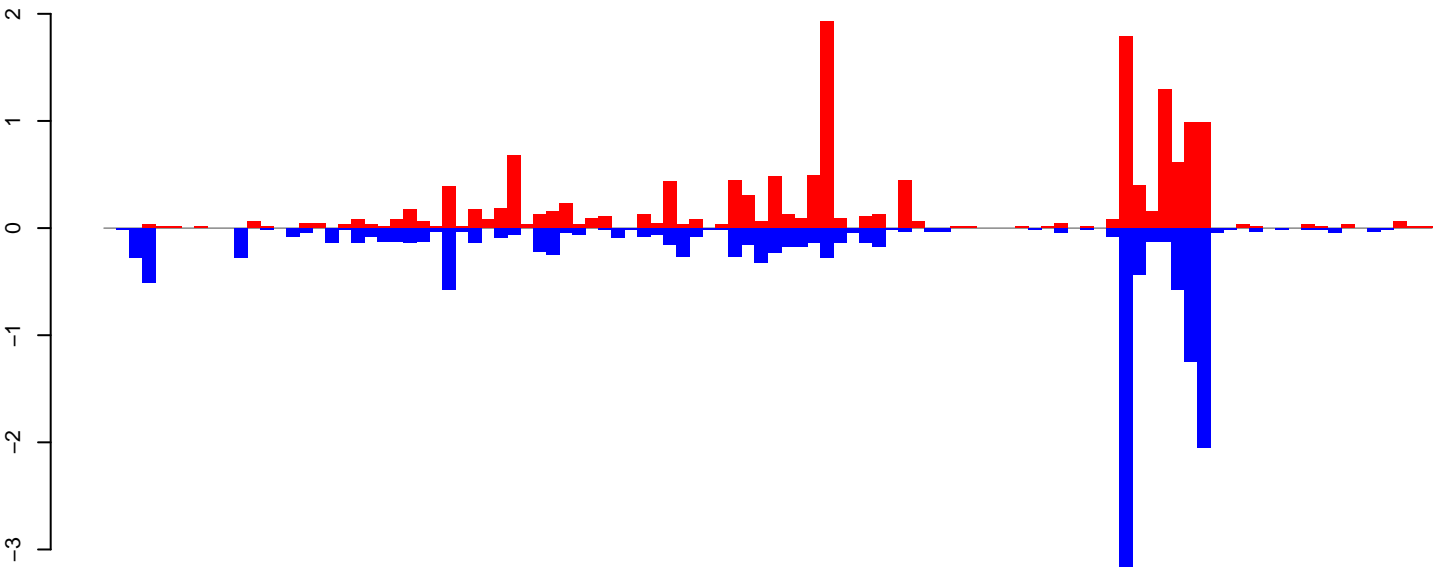
positive=6, negative=7, total=13

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=9, negative=9, total=18

AeAlbo\_CHIKV\_9dpi.rep

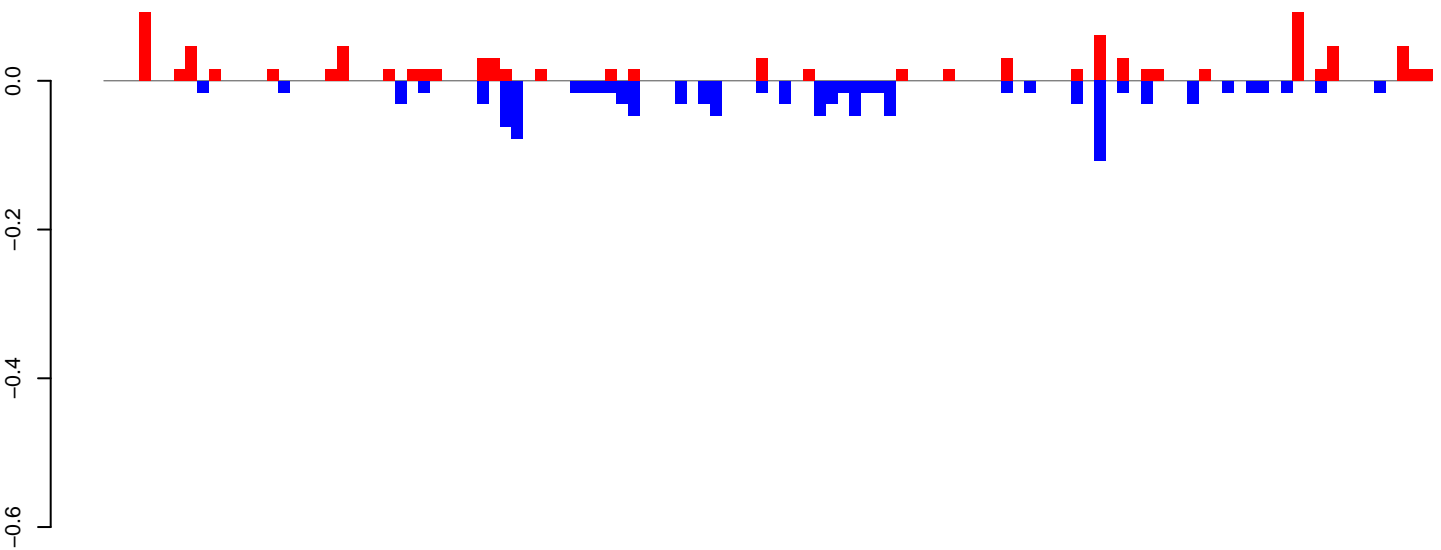


positive=15, negative=15, total=30

Window size=25, length=2539, TE@ltr-1\_family-6157@LTR\_Gypsy:1-2539

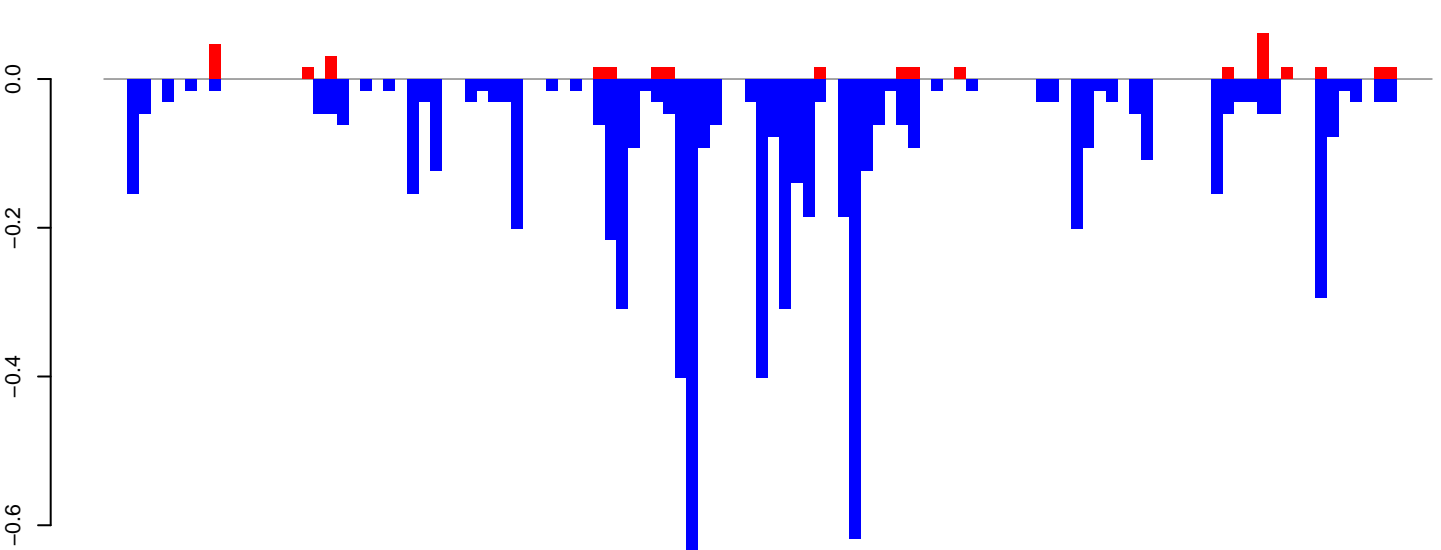
0 500 1000 1500 2000 2500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



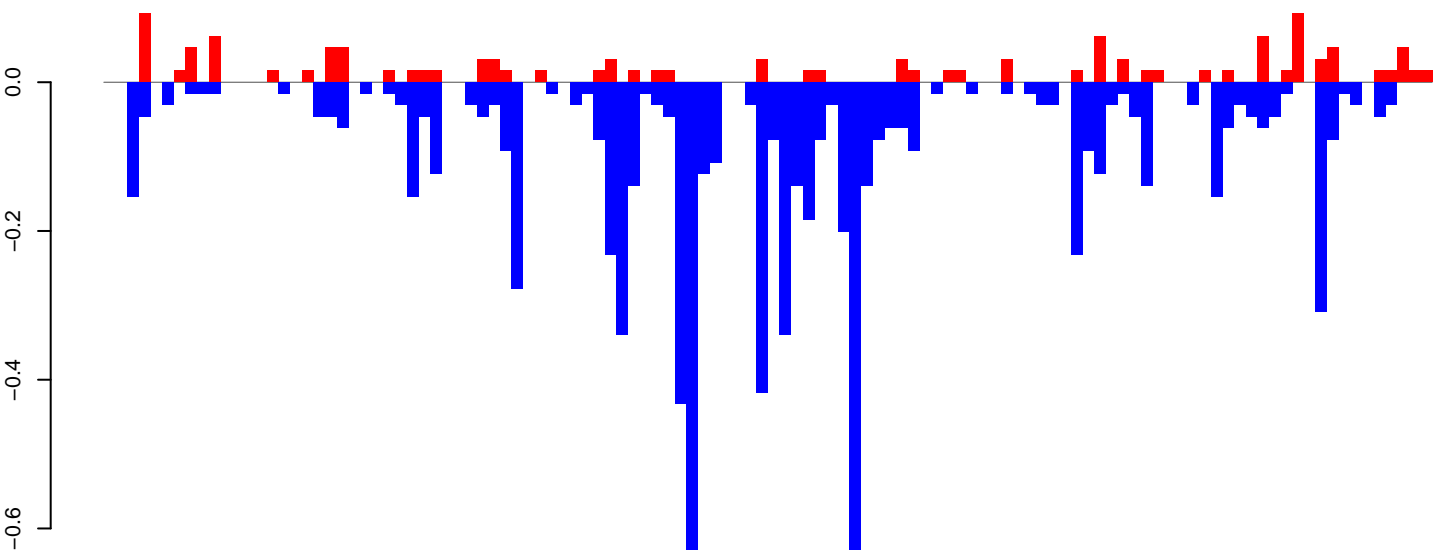
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=7, total=7

AeAlbo\_CHIKV\_9dpi.rep

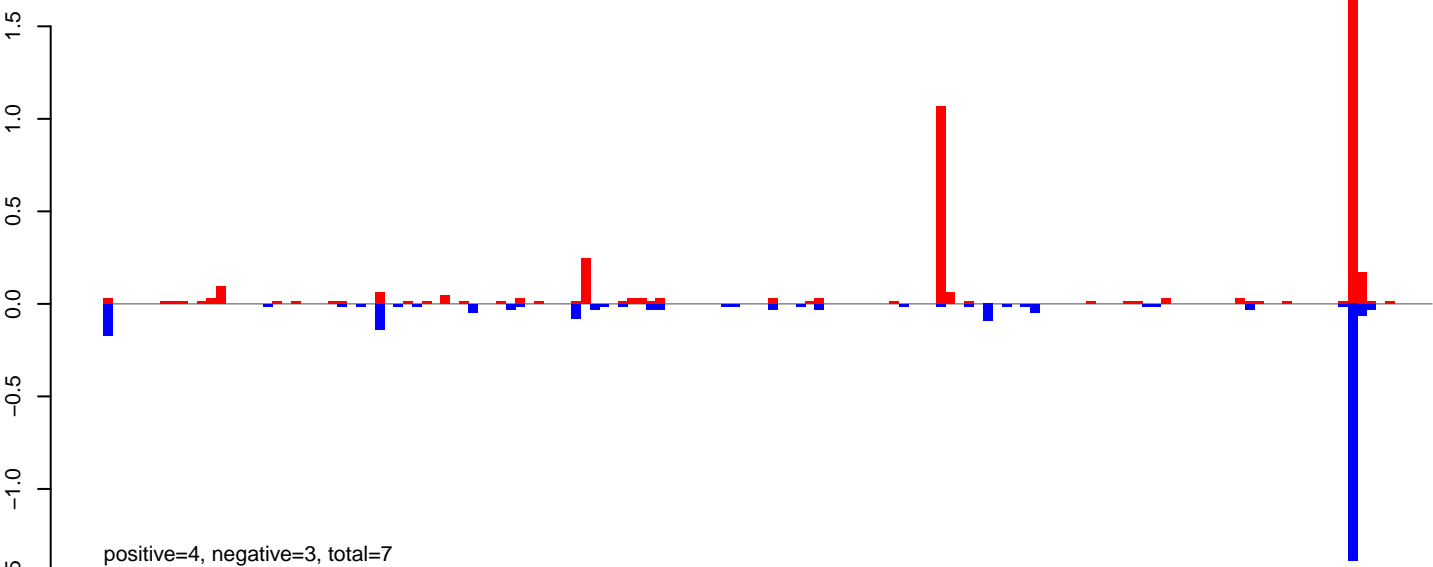


positive=1, negative=8, total=9

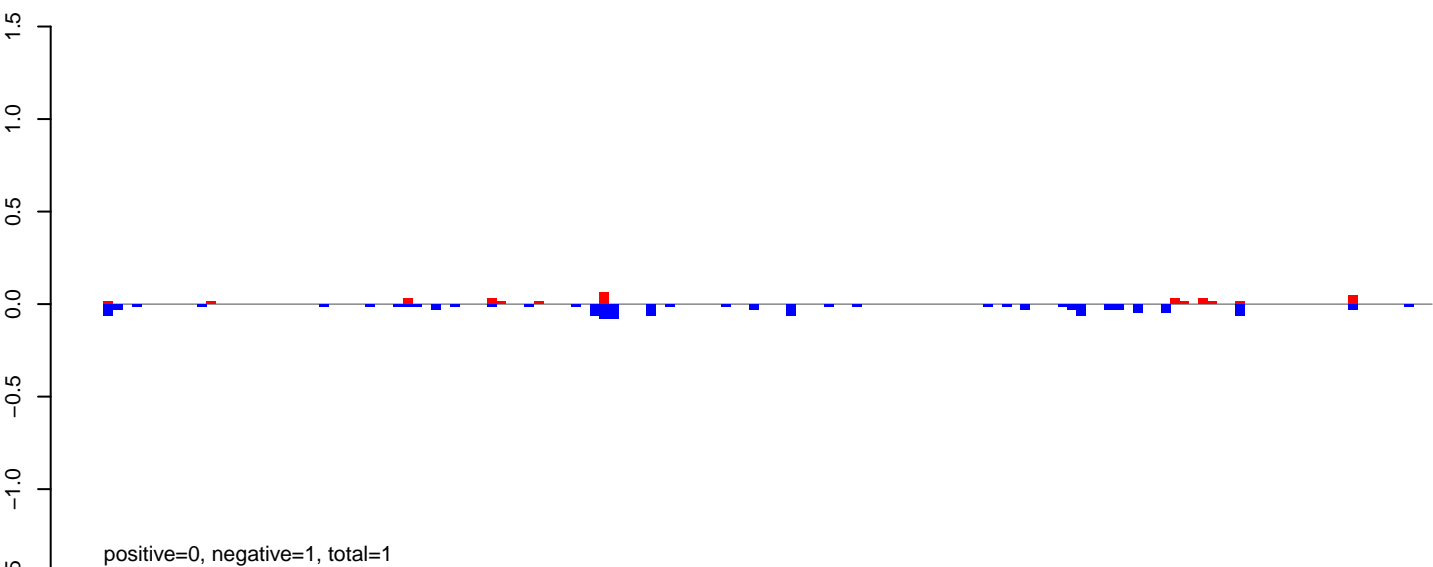
Window size=25, length=2835, TE@ltr-1\_family-6150@LTR\_Pao:1-2835

0 500 1000 1500 2000 2500

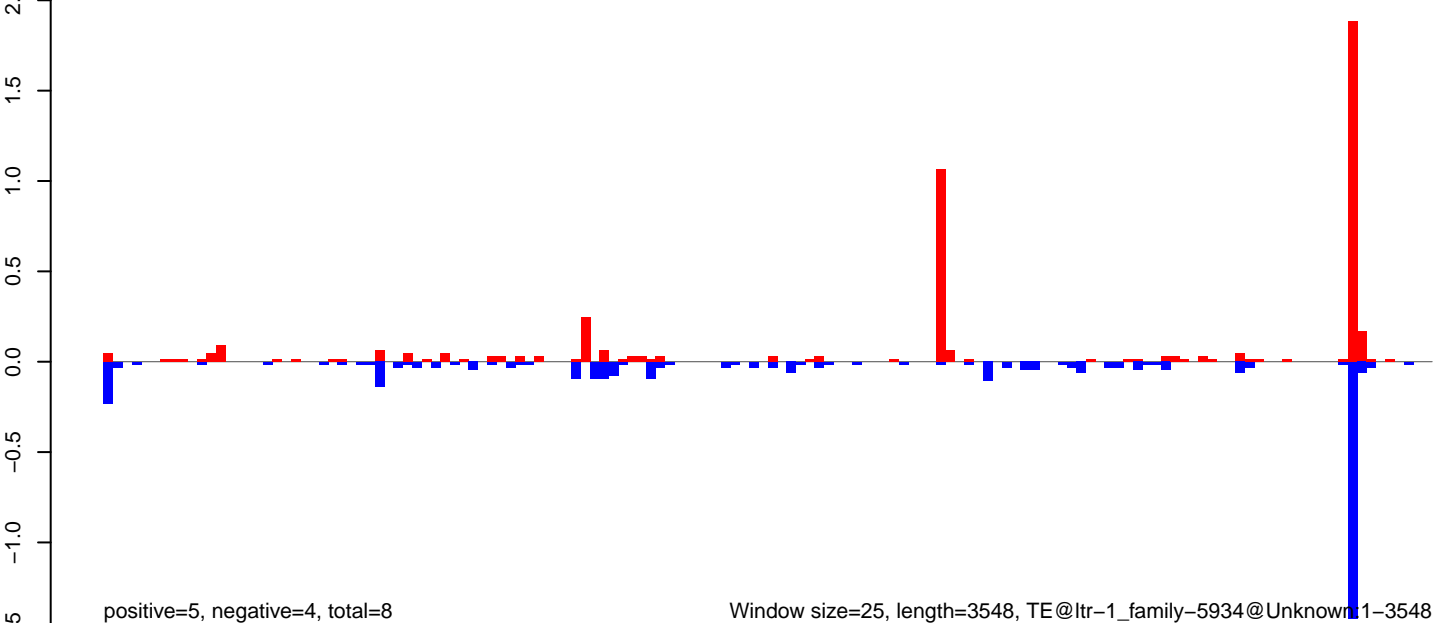
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

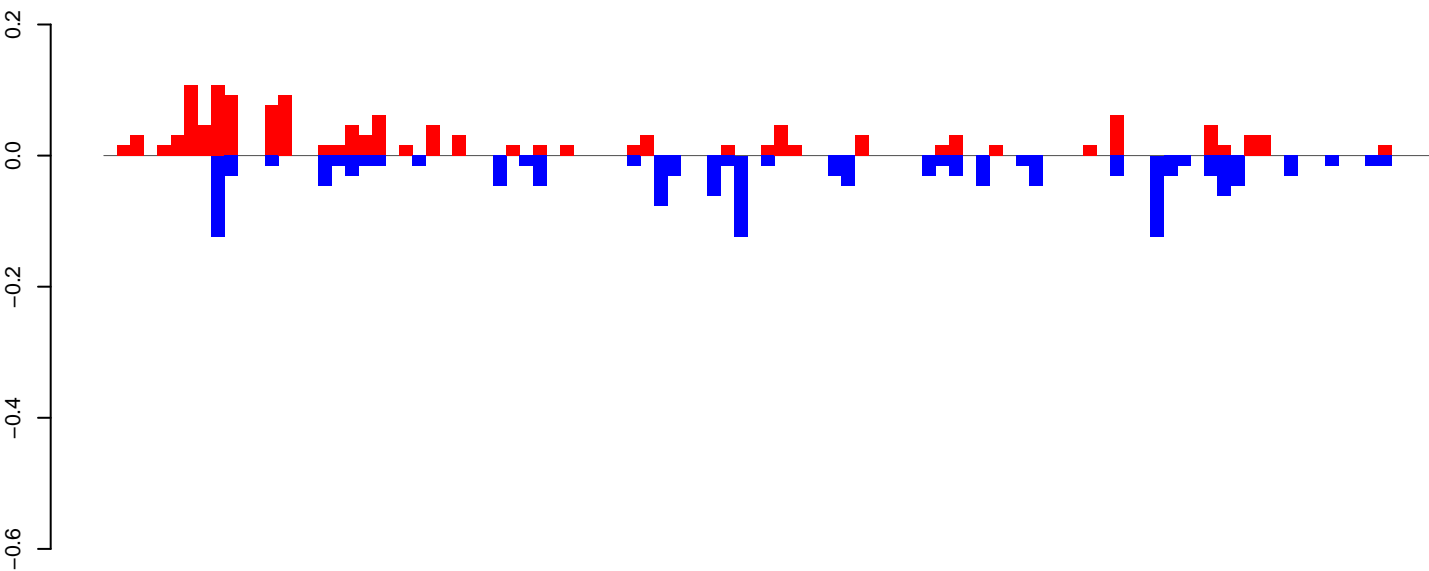


AeAlbo\_CHIKV\_9dpi.rep



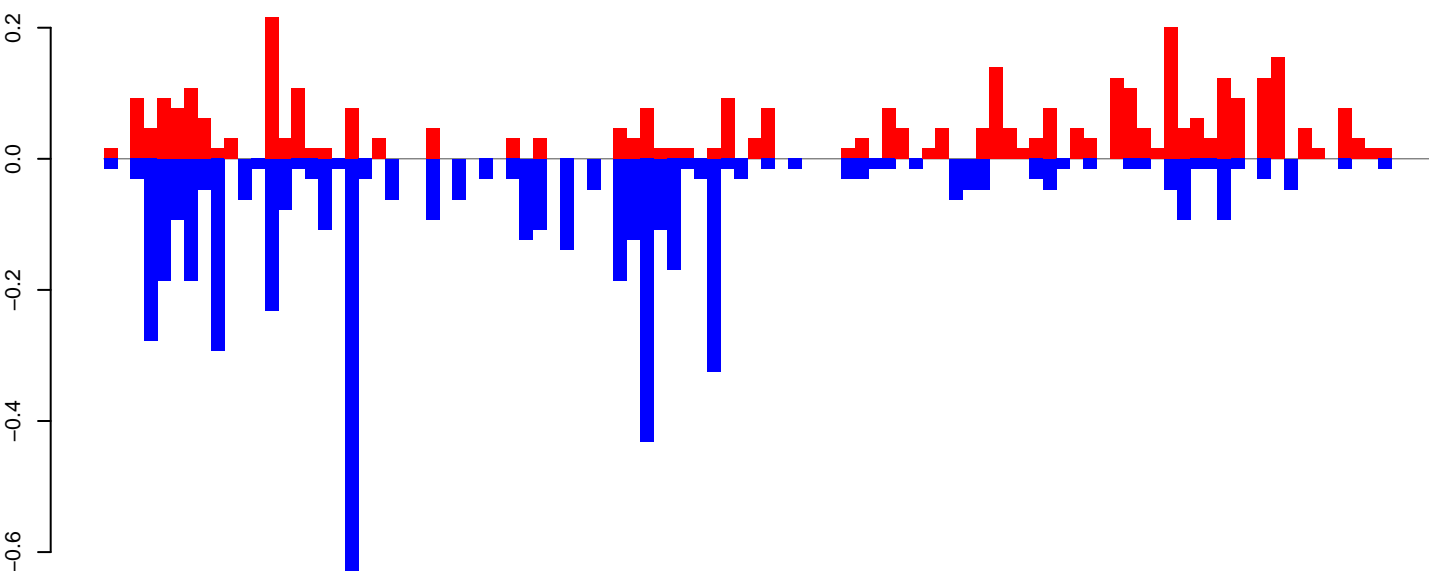
Window size=25, length=3548, TE@ltr-1\_family-5934@Unknown1-3548

AeAlbo\_CHIKV\_9dpi.18\_23.rep



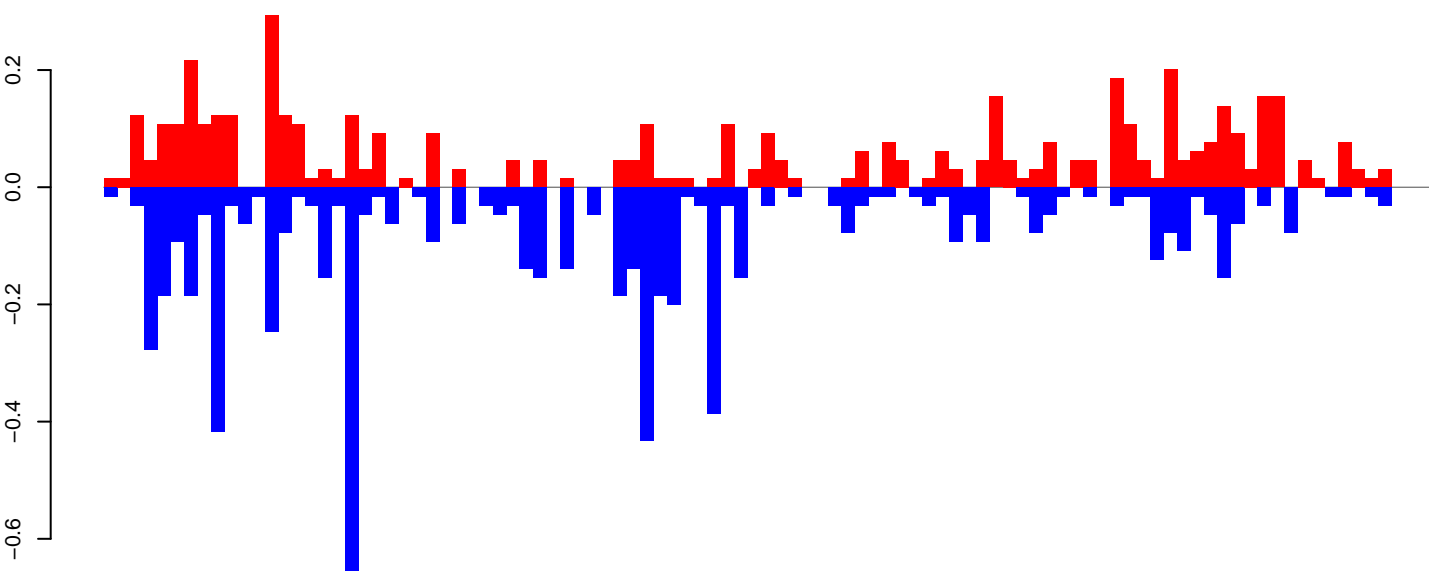
positive=1, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=5, total=9

AeAlbo\_CHIKV\_9dpi.rep

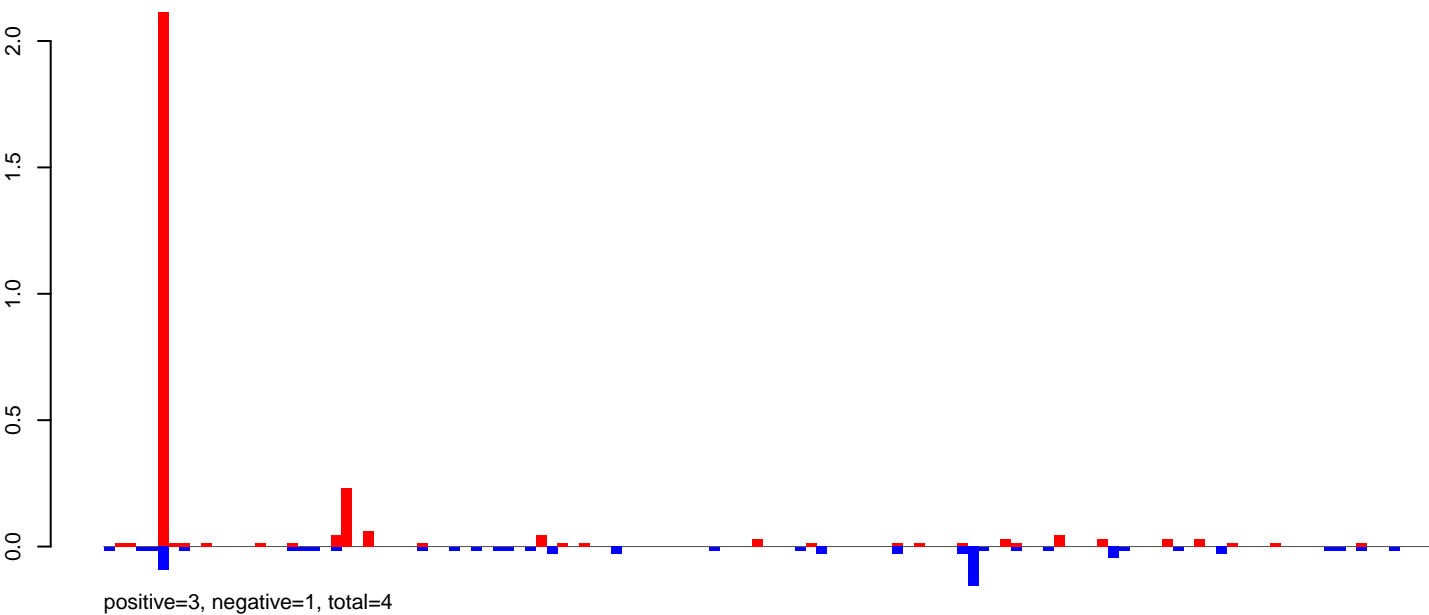


positive=5, negative=7, total=12

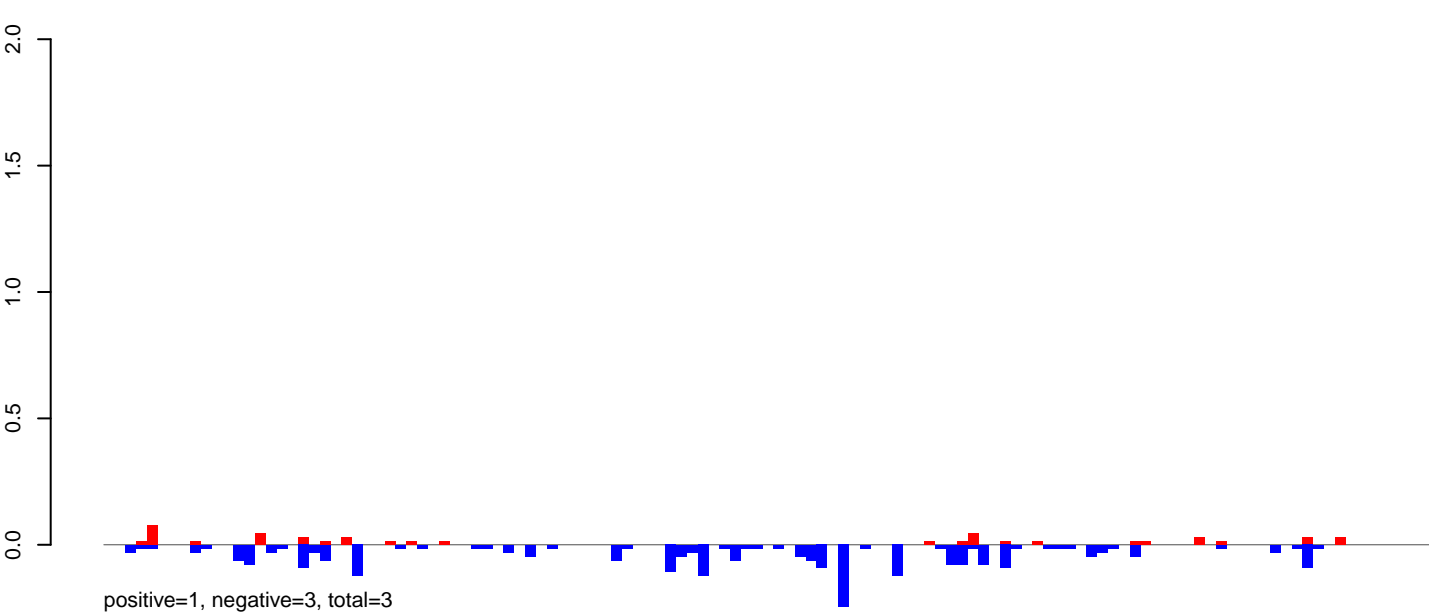
Window size=25, length=2455, TE@ltr-1\_family-5874@LTR\_Copia:1-2455

0 500 1000 1500 2000 2500

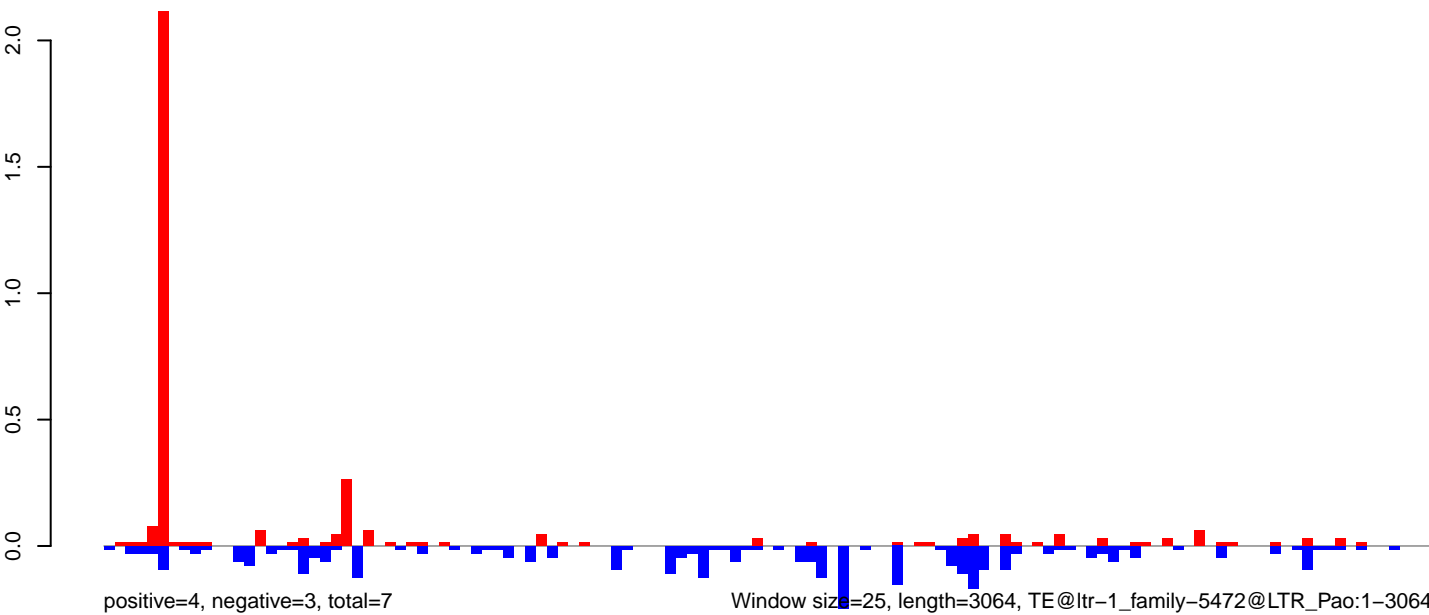
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



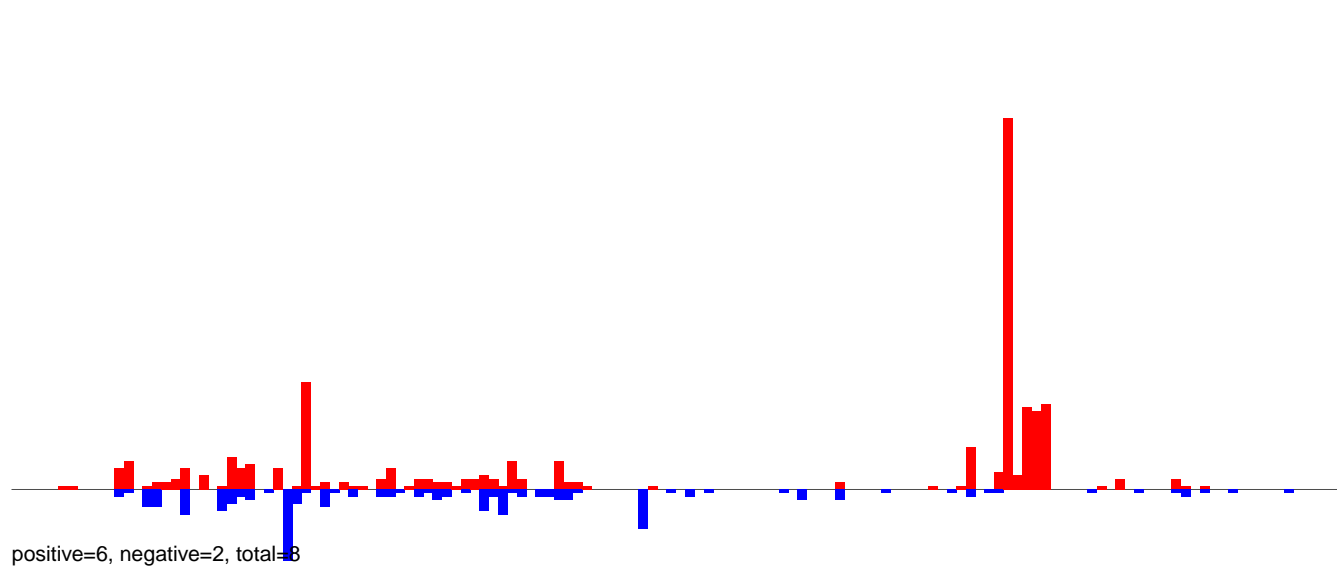
AeAlbo\_CHIKV\_9dpi.rep



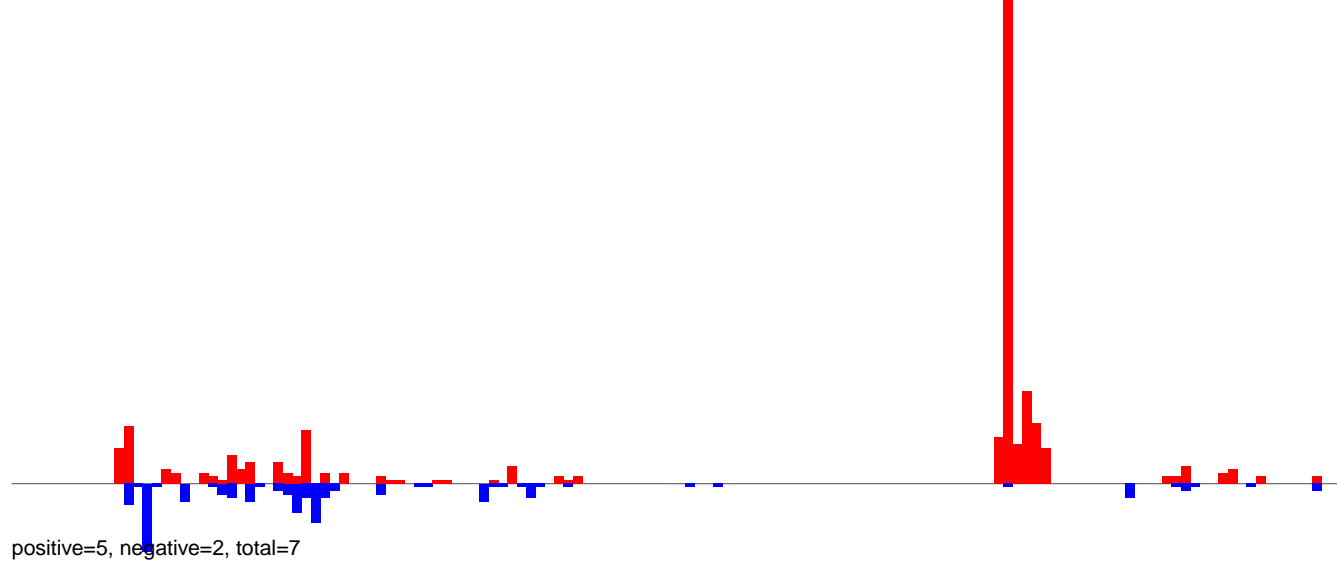
Window size=25, length=3064, TE@ltr-1\_family-5472@LTR\_Pao:1-3064



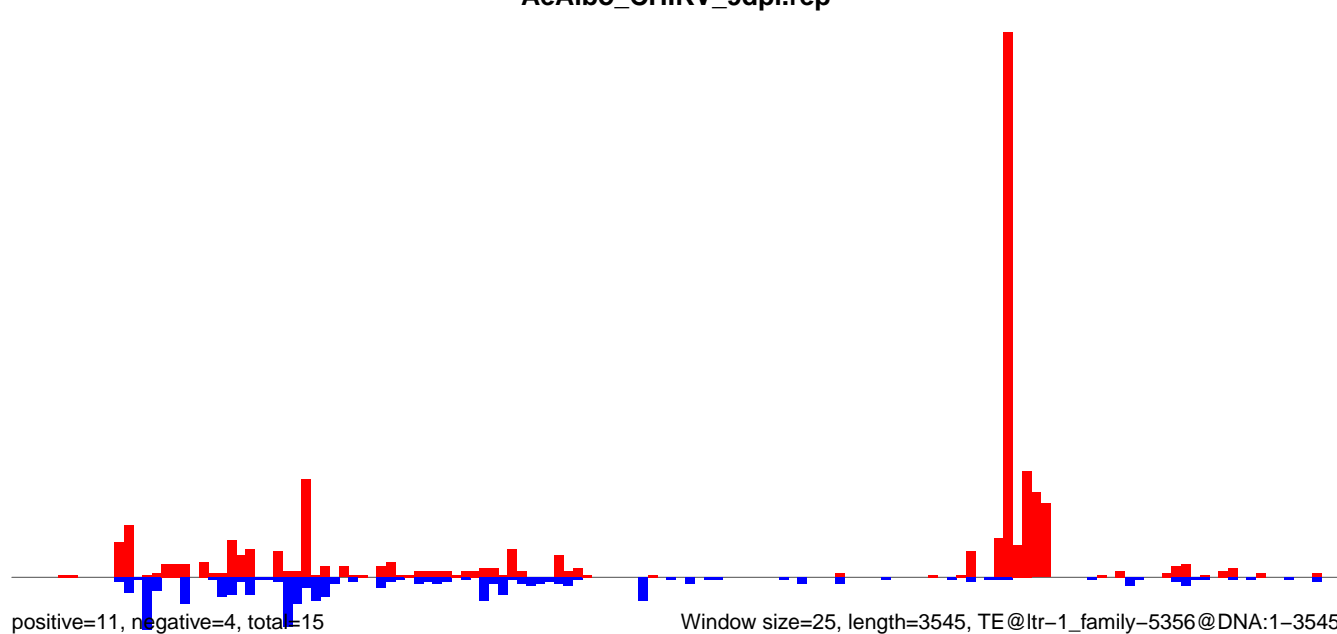
AeAlbo\_CHIKV\_9dpi.18\_23.rep



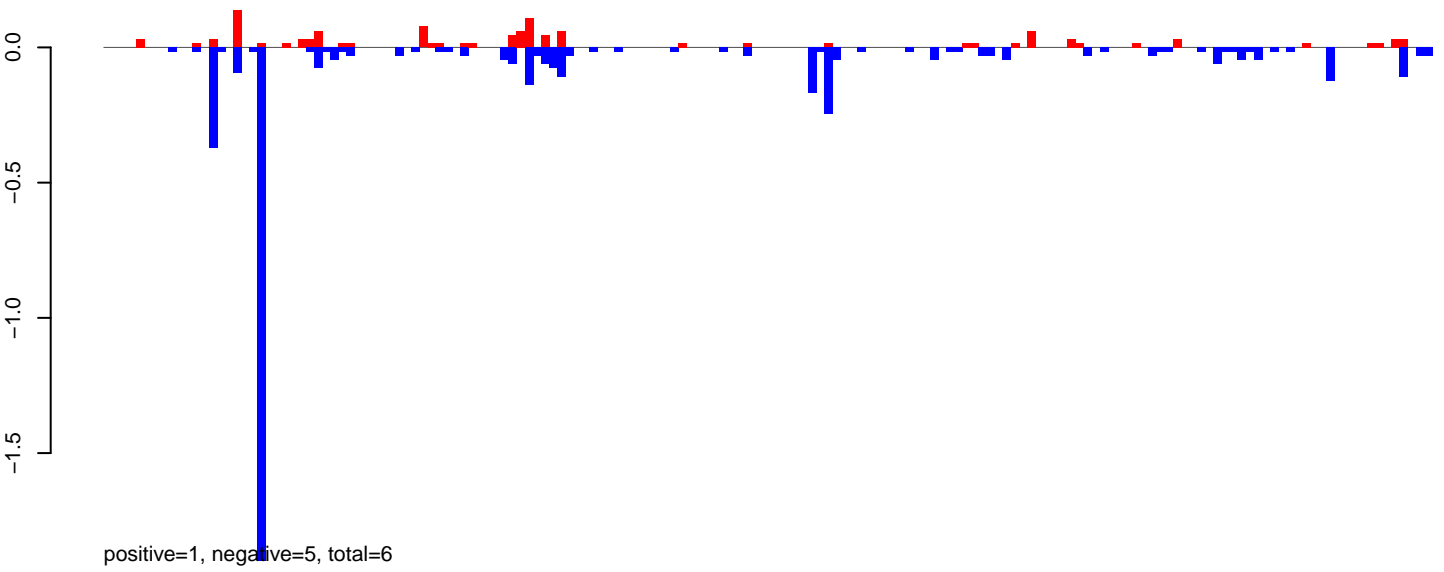
AeAlbo\_CHIKV\_9dpi.24\_35.rep



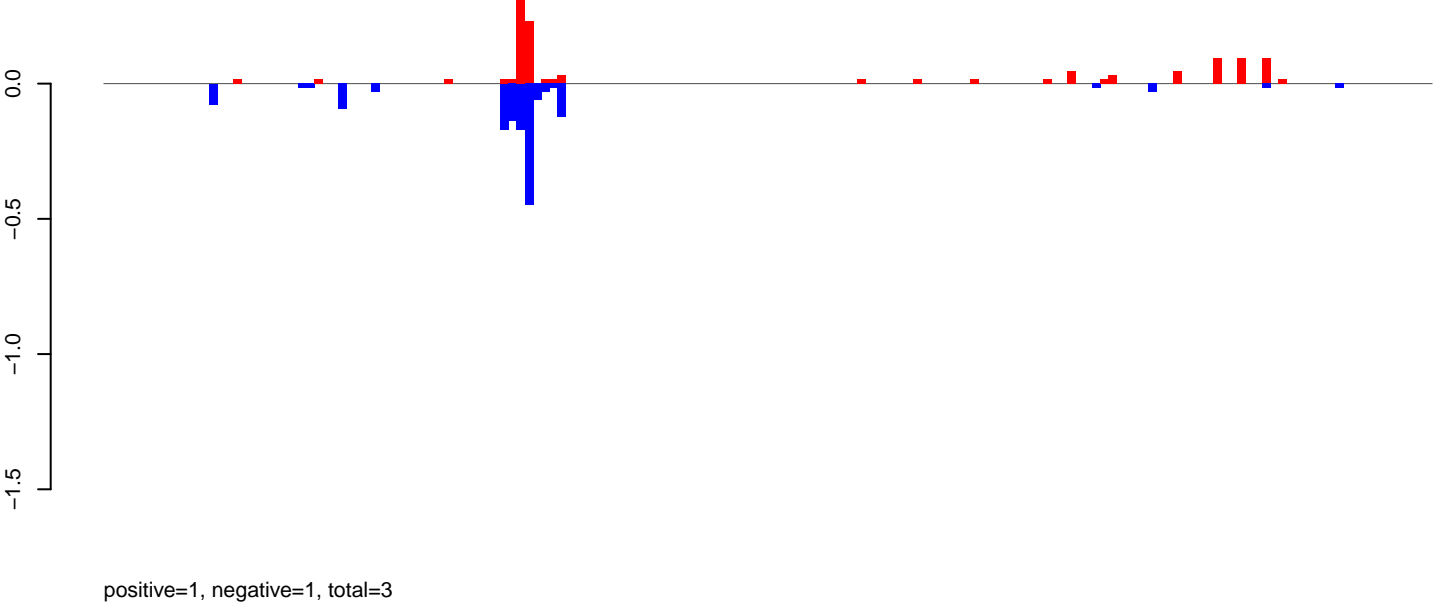
AeAlbo\_CHIKV\_9dpi.rep



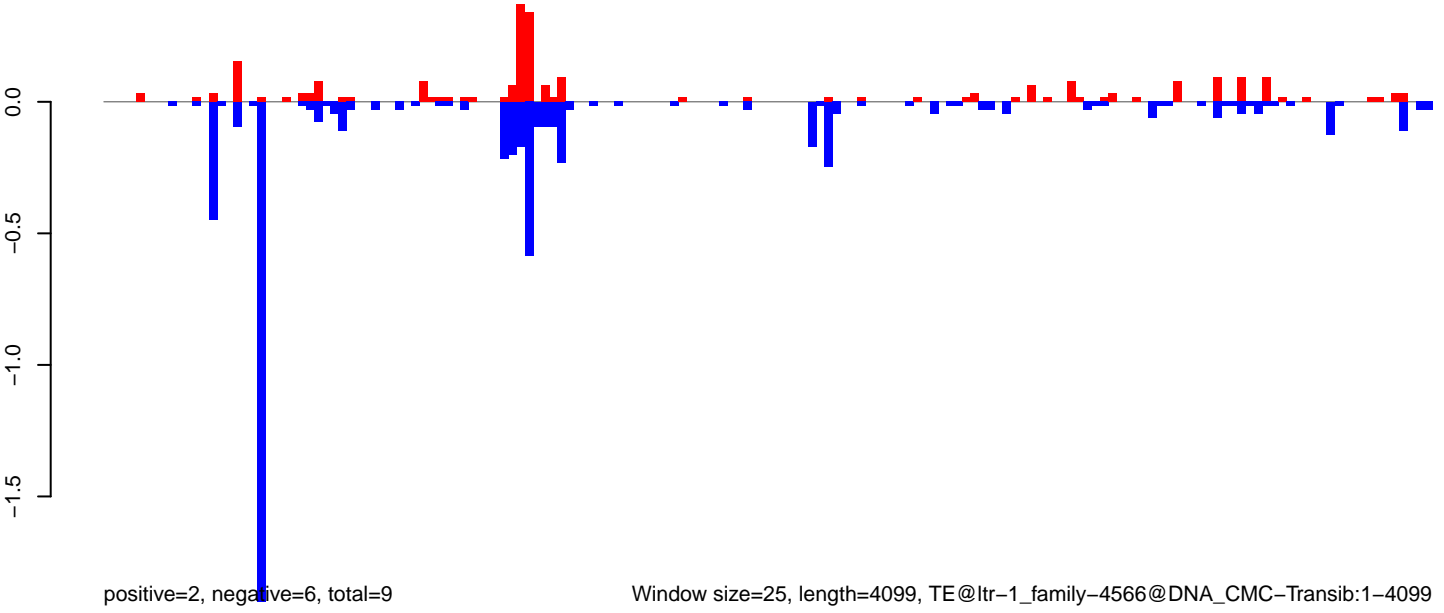
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



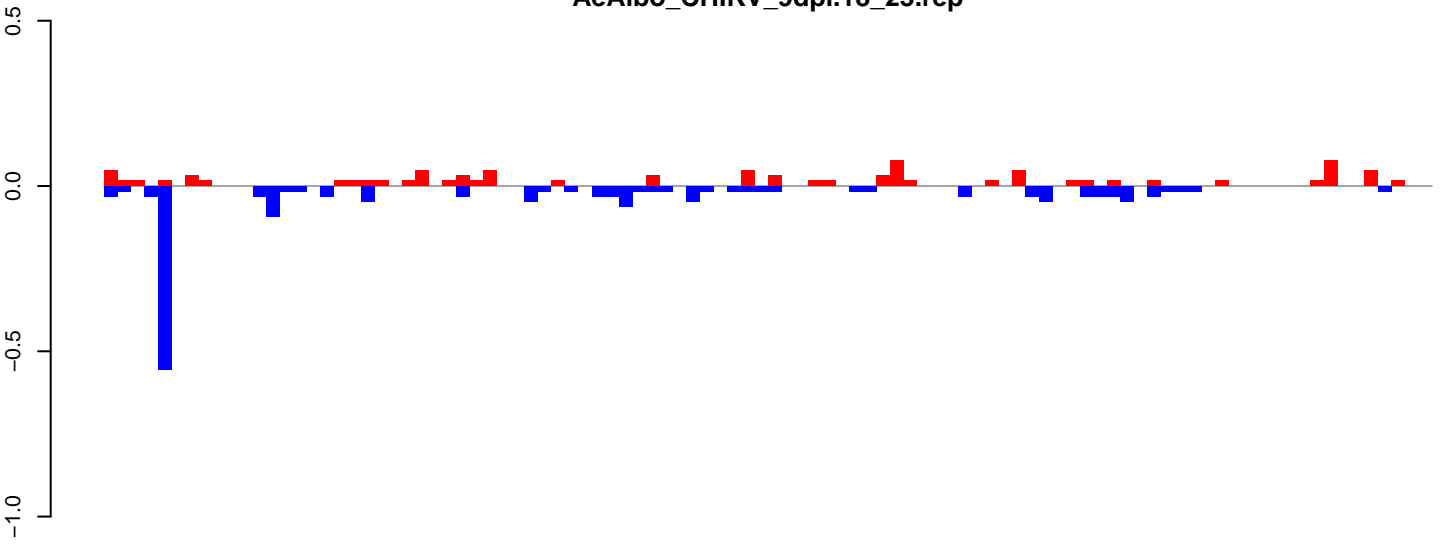
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=4099, TE@ltr-1\_family-4566@DNA\_CMC-Transib:1-4099

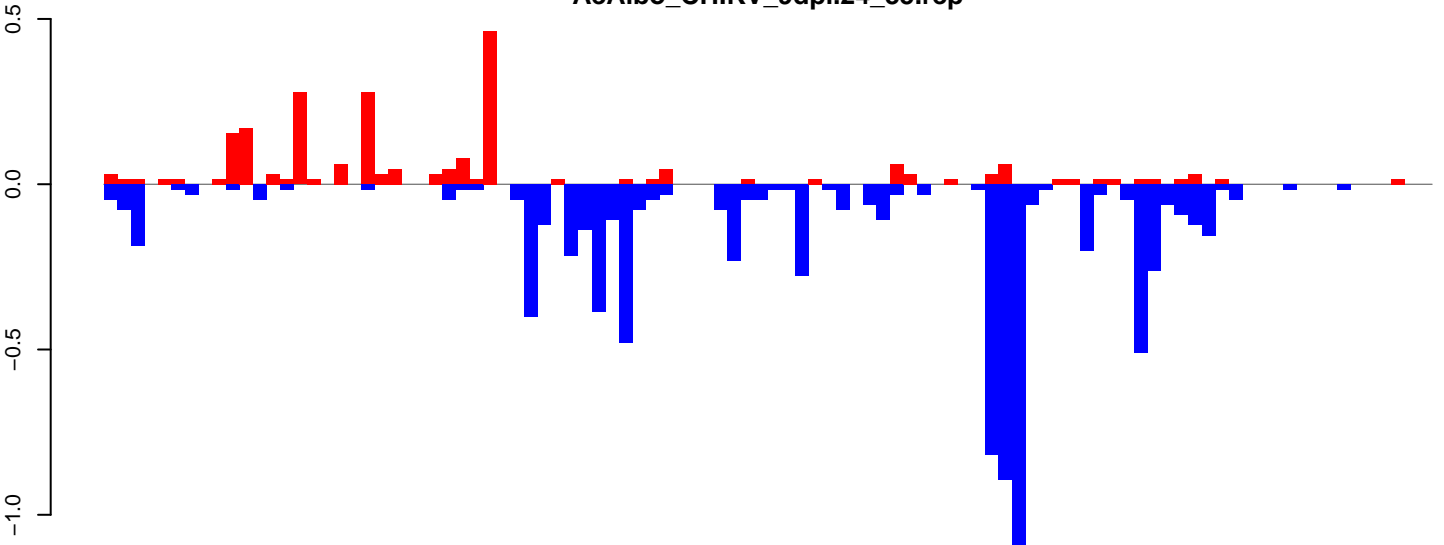
0 1000 2000 3000 4000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



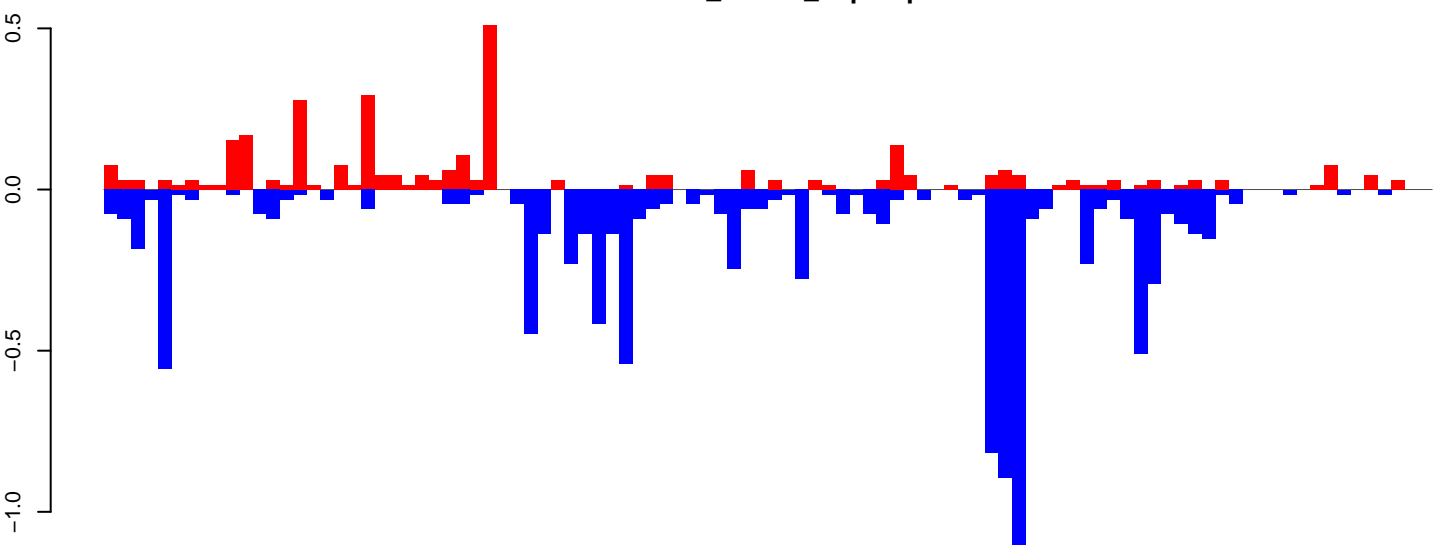
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=8, total=11

AeAlbo\_CHIKV\_9dpi.rep

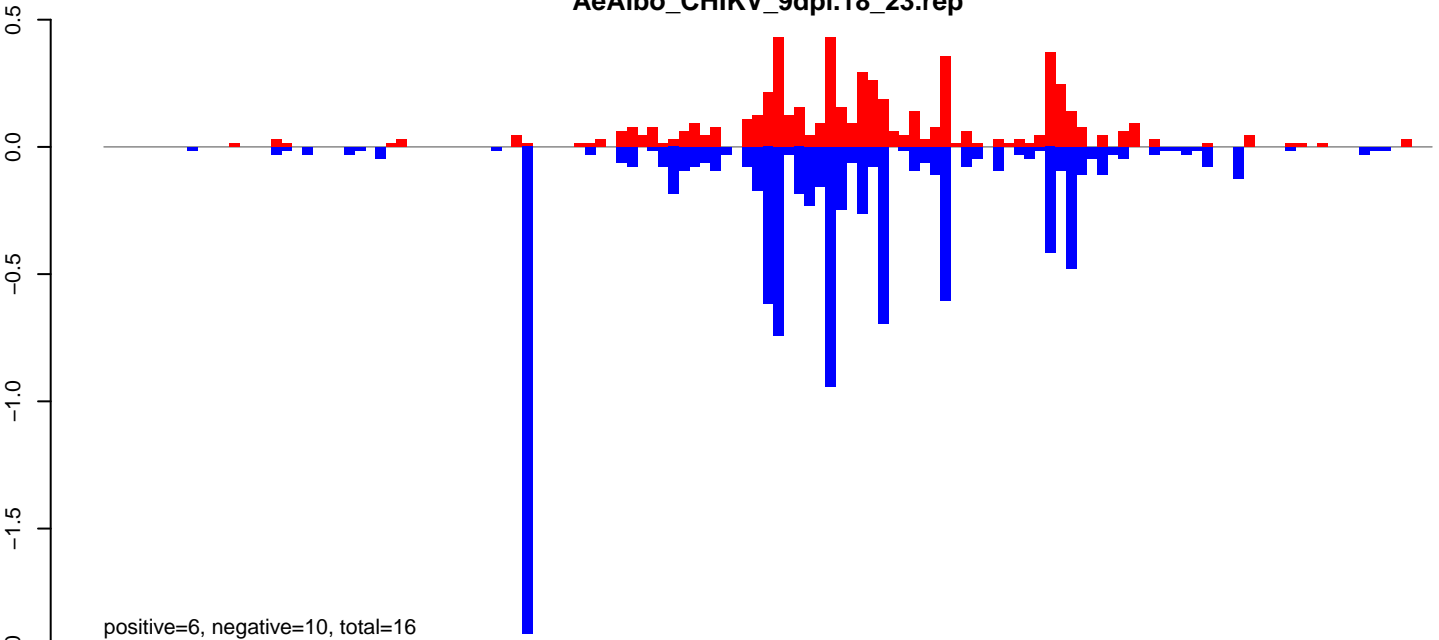


positive=3, negative=10, total=13

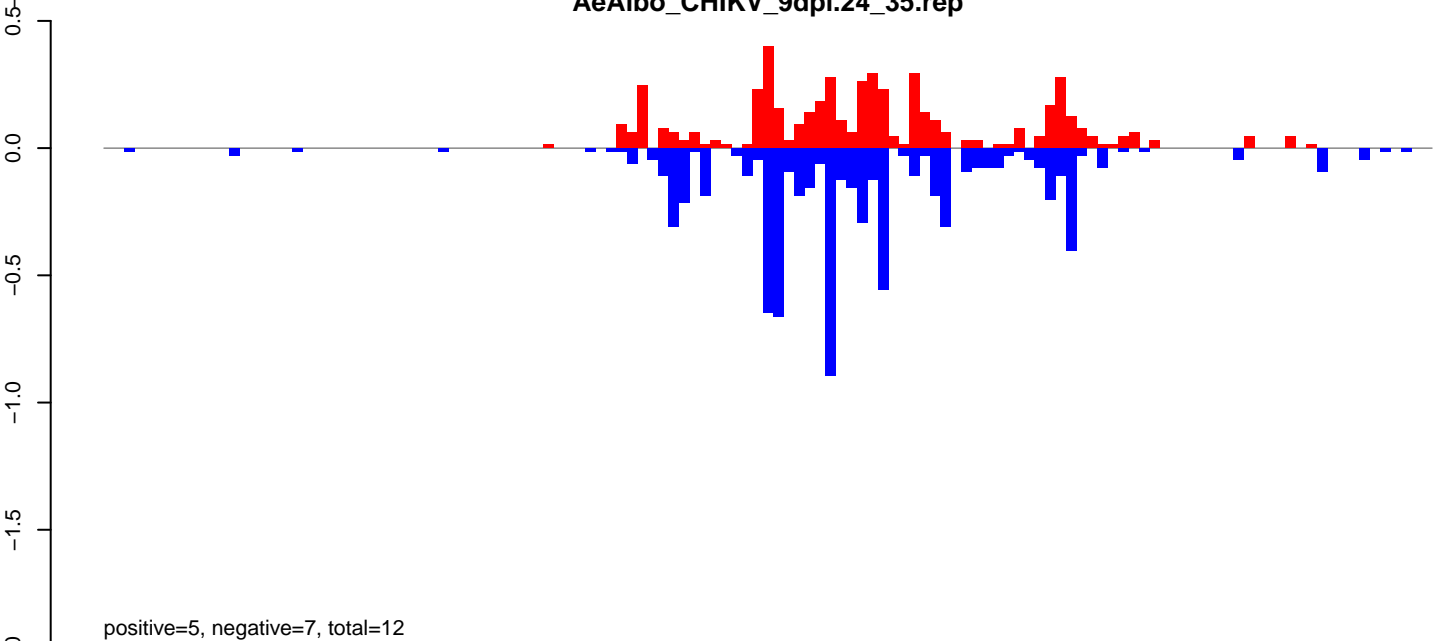
Window size=25, length=2428, TE@ltr-1\_family-4167@LTR\_Gypsy:1-2428

0 500 1000 1500 2000 2500

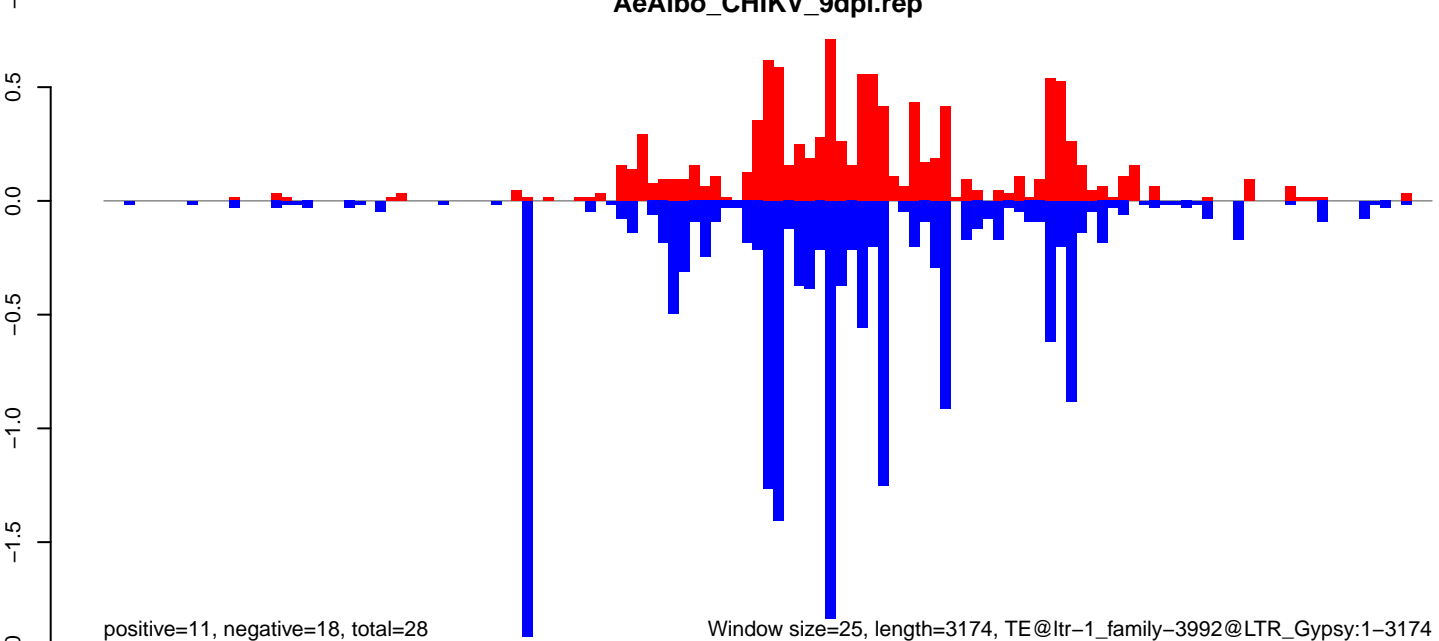
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



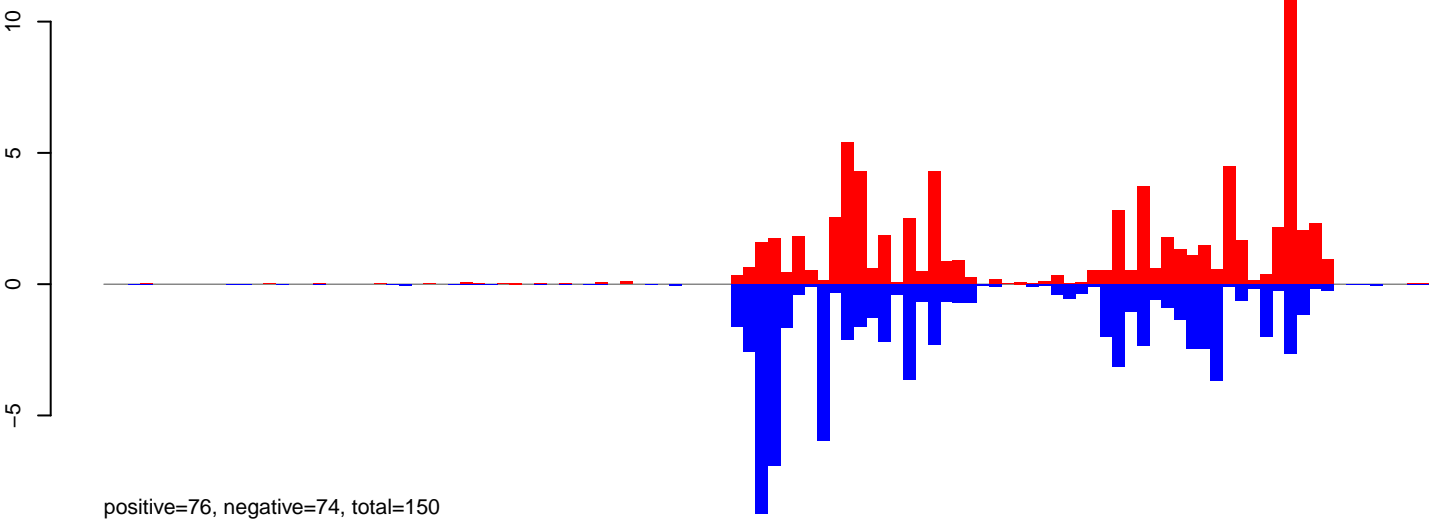
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



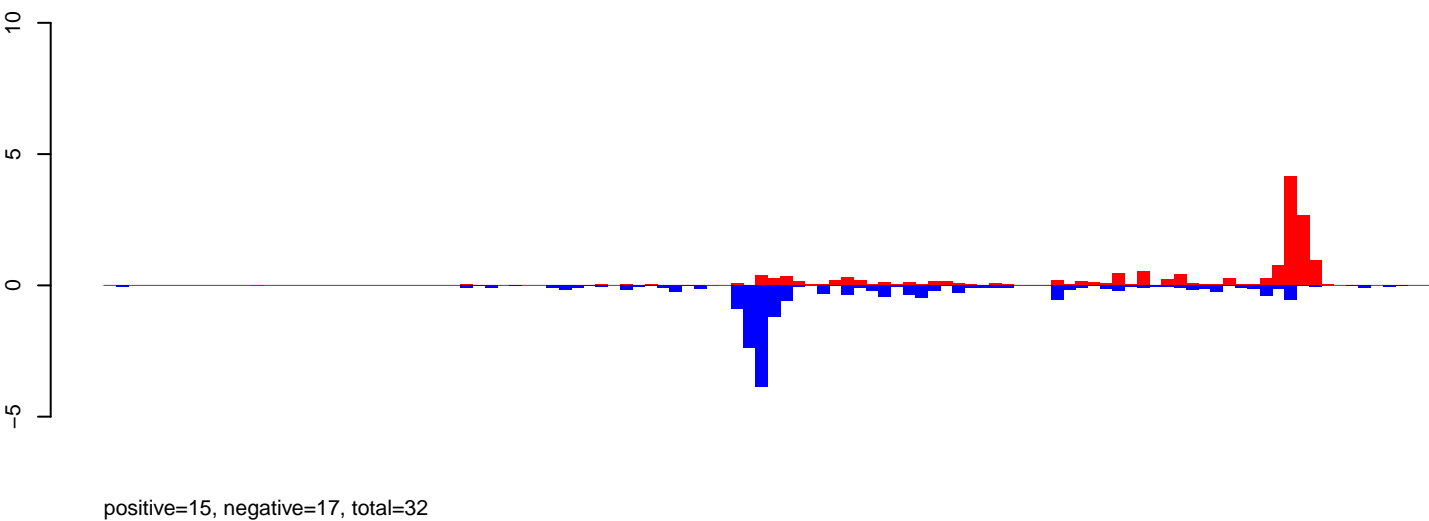
**AeAlbo\_CHIKV\_9dpi.rep**



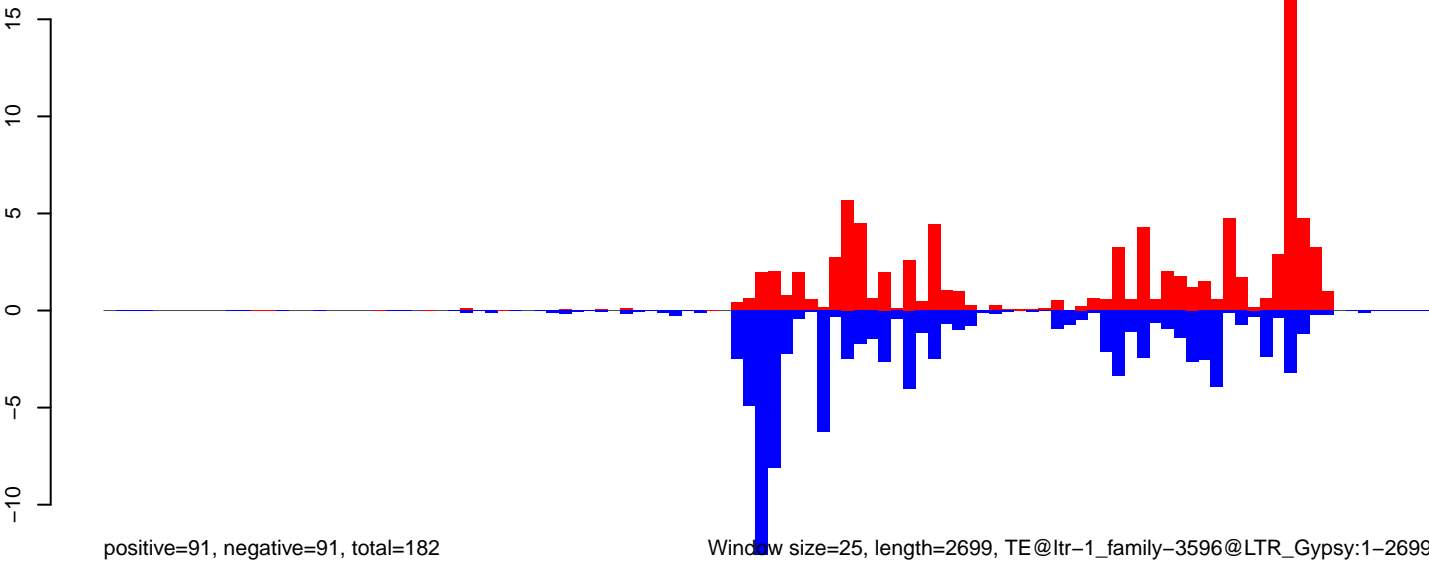
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



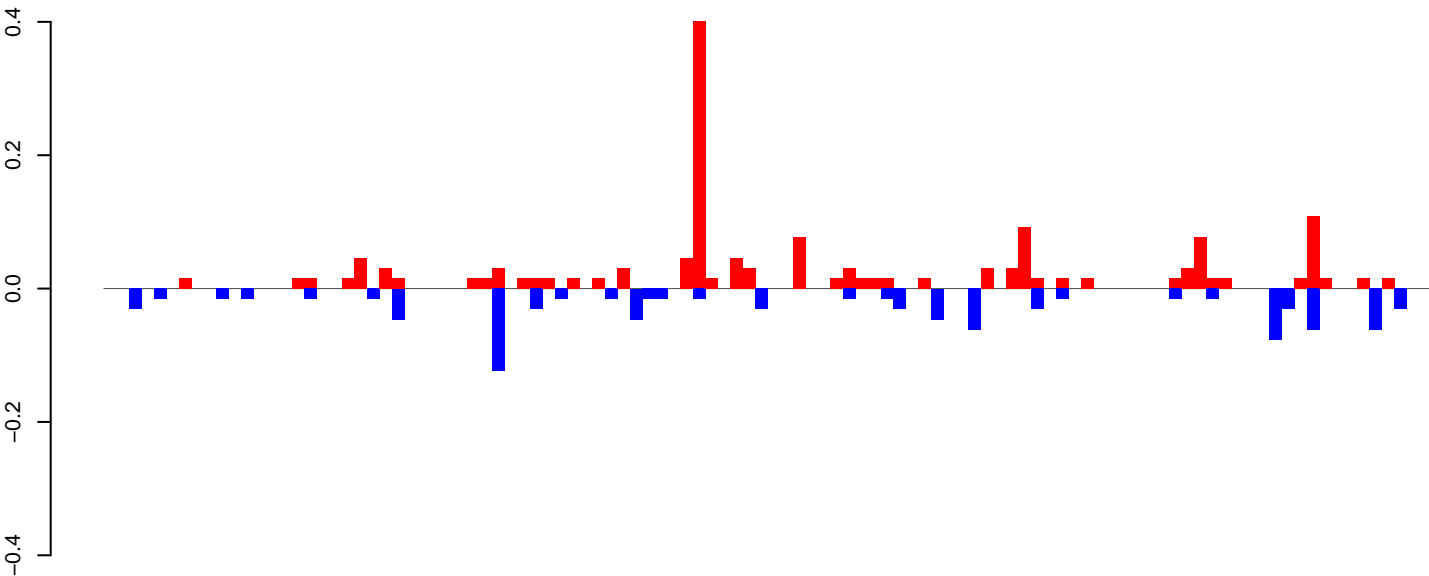
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=2699, TE@ltr-1\_family-3596@LTR\_Gypsy:1-2699

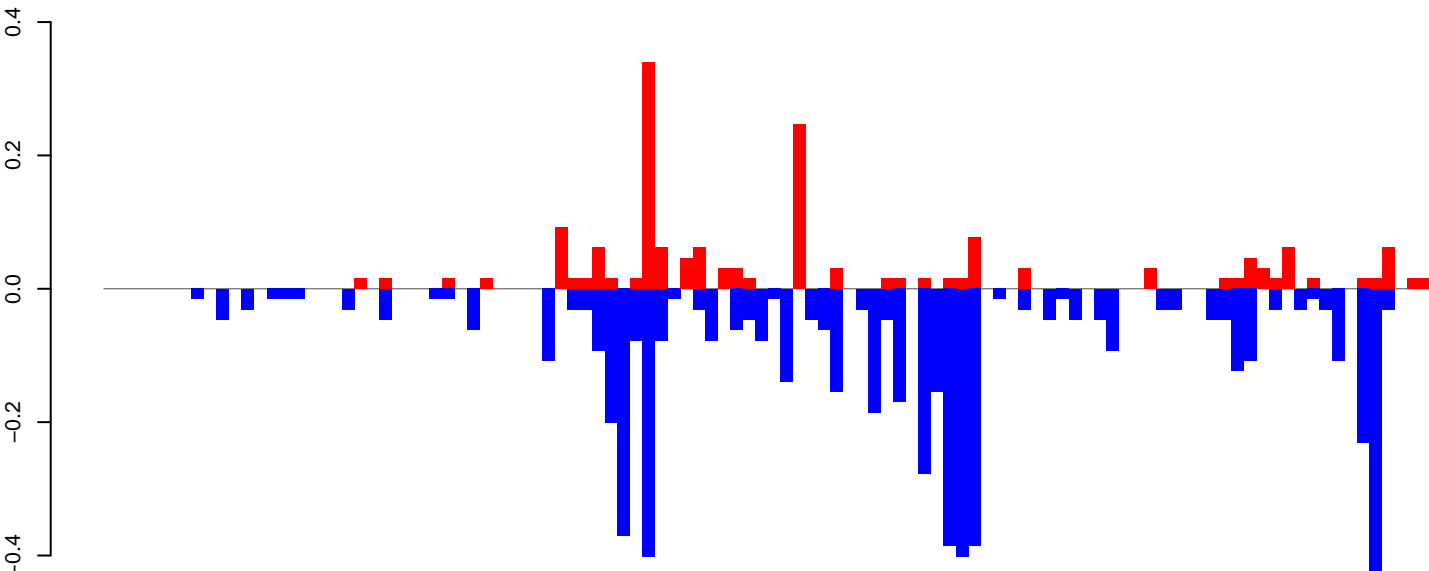
0 500 1000 1500 2000 2500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



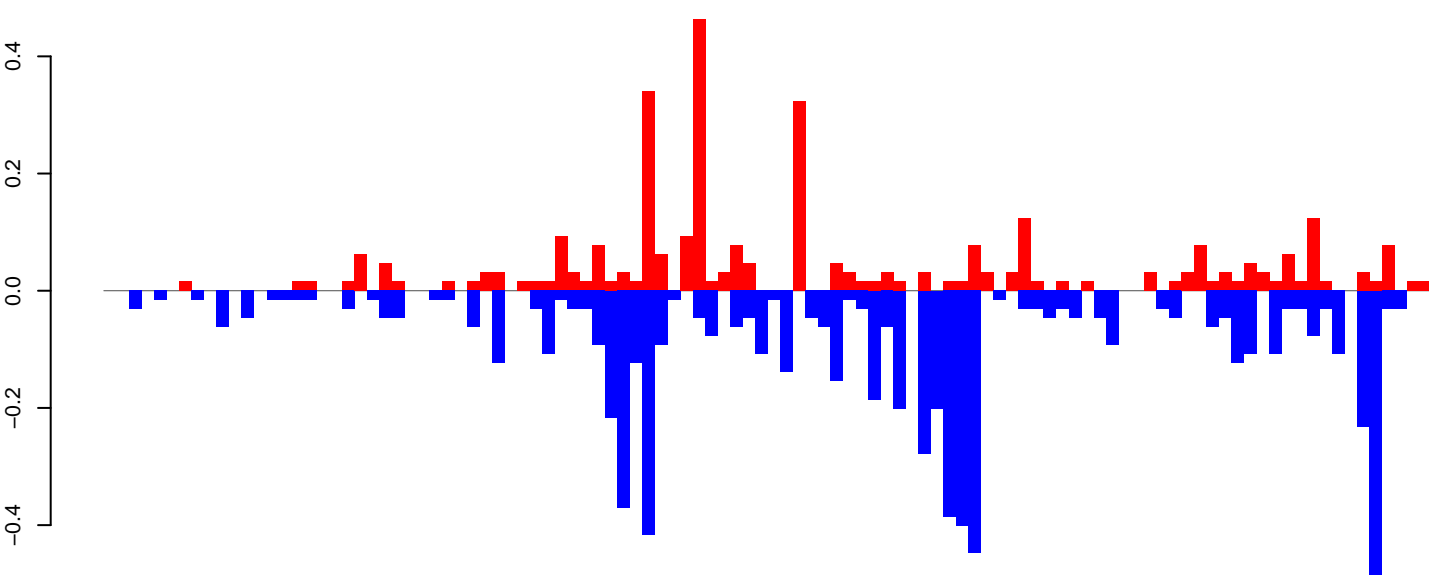
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=6, total=8

AeAlbo\_CHIKV\_9dpi.rep

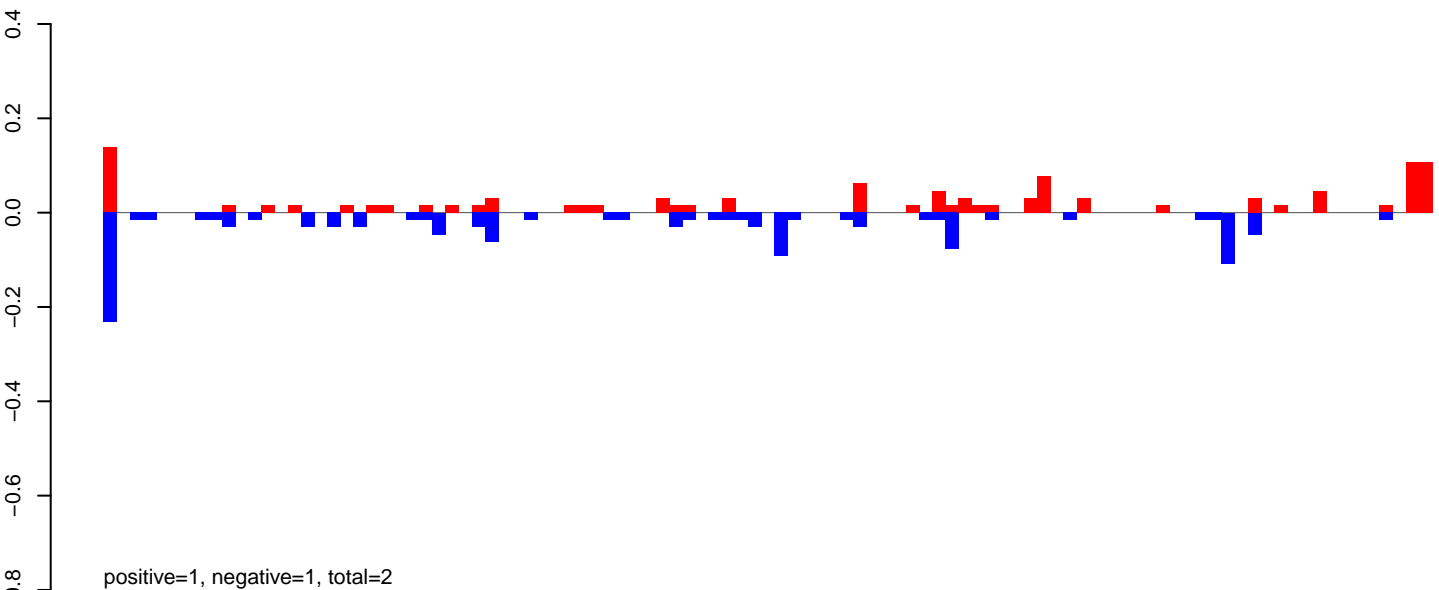


positive=3, negative=7, total=10

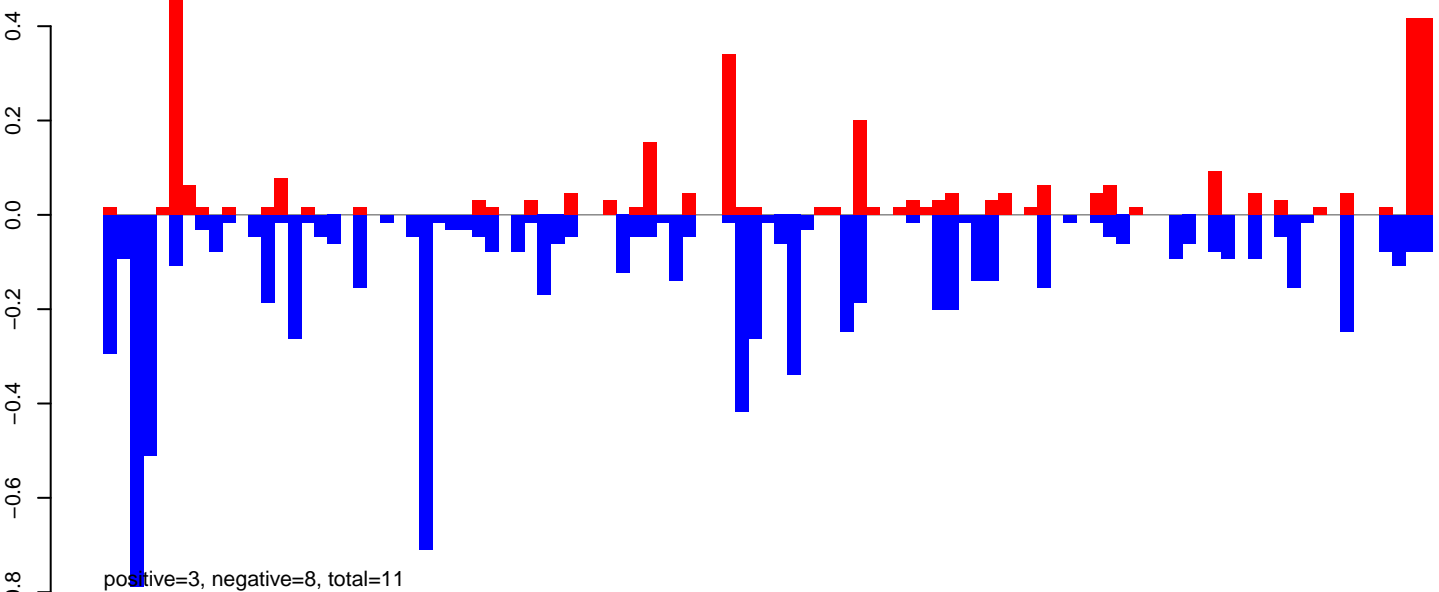
Window size=25, length=2645, TE@ltr-1\_family-3172@LTR\_Gypsy:1-2645

0 500 1000 1500 2000 2500

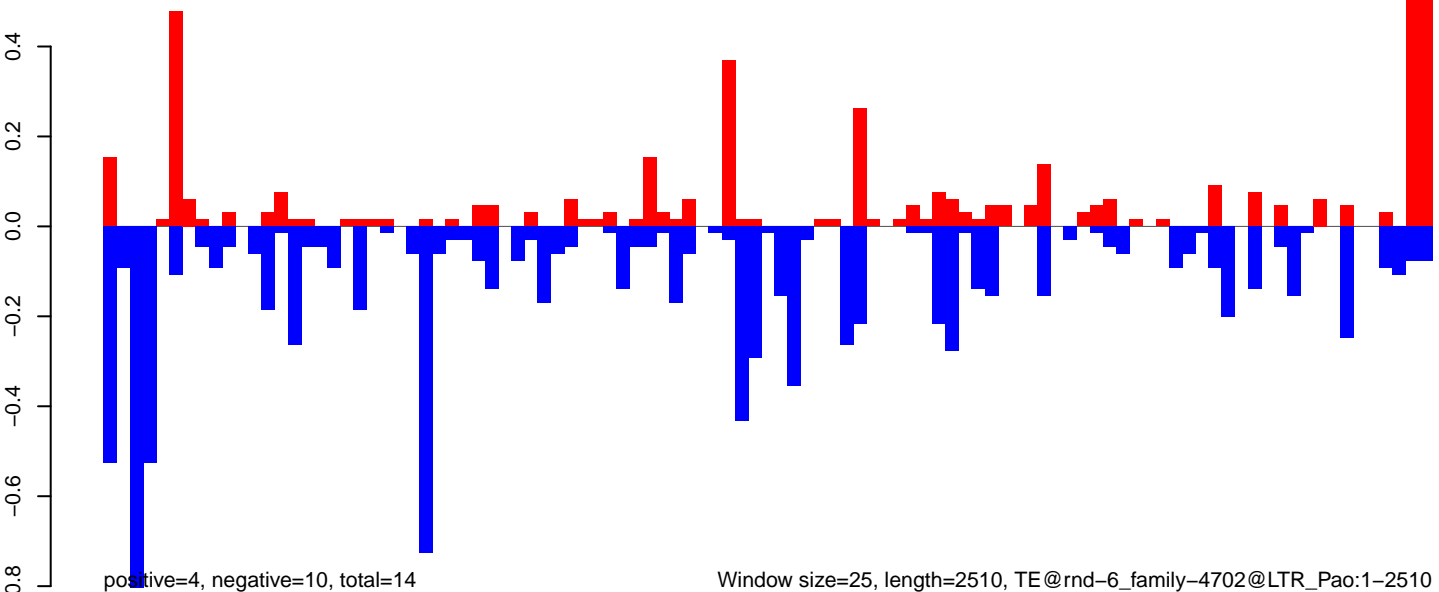
AeAlbo\_CHIKV\_9dpi.18\_23.rep



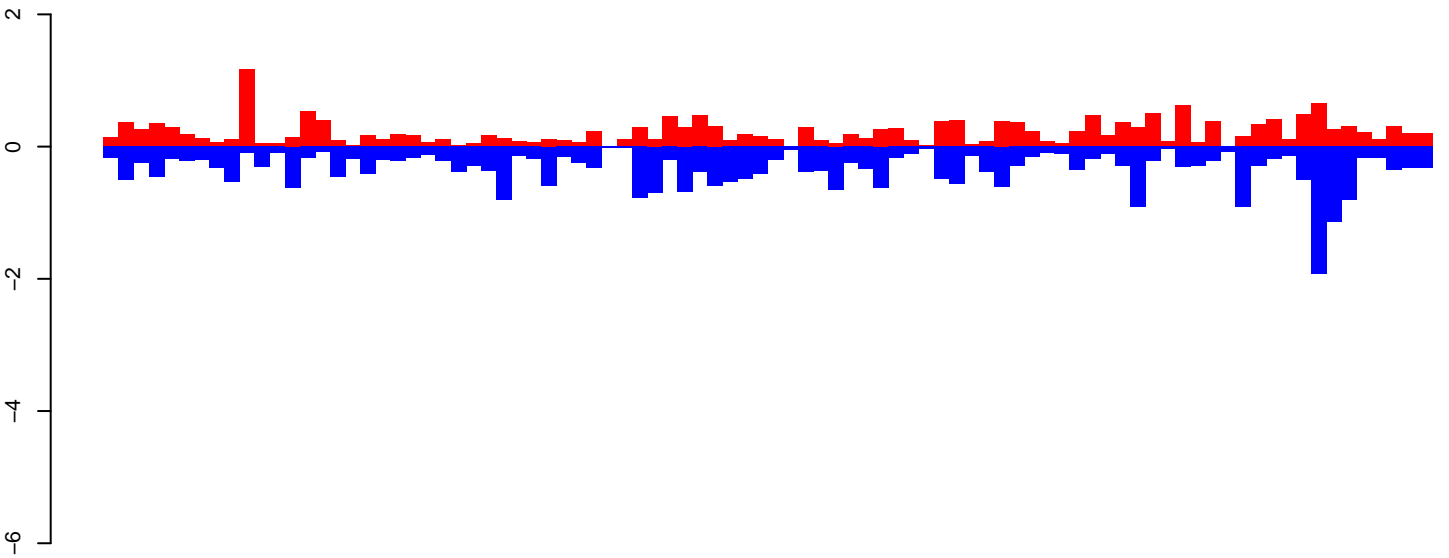
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

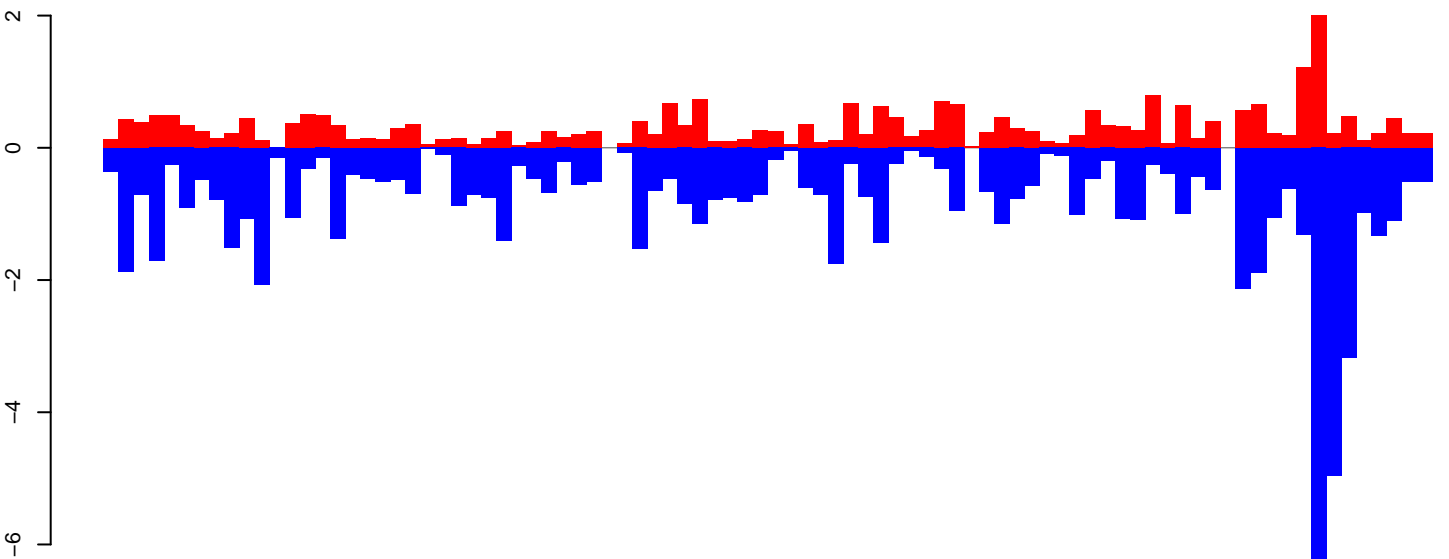


AeAlbo\_CHIKV\_9dpi.18\_23.rep



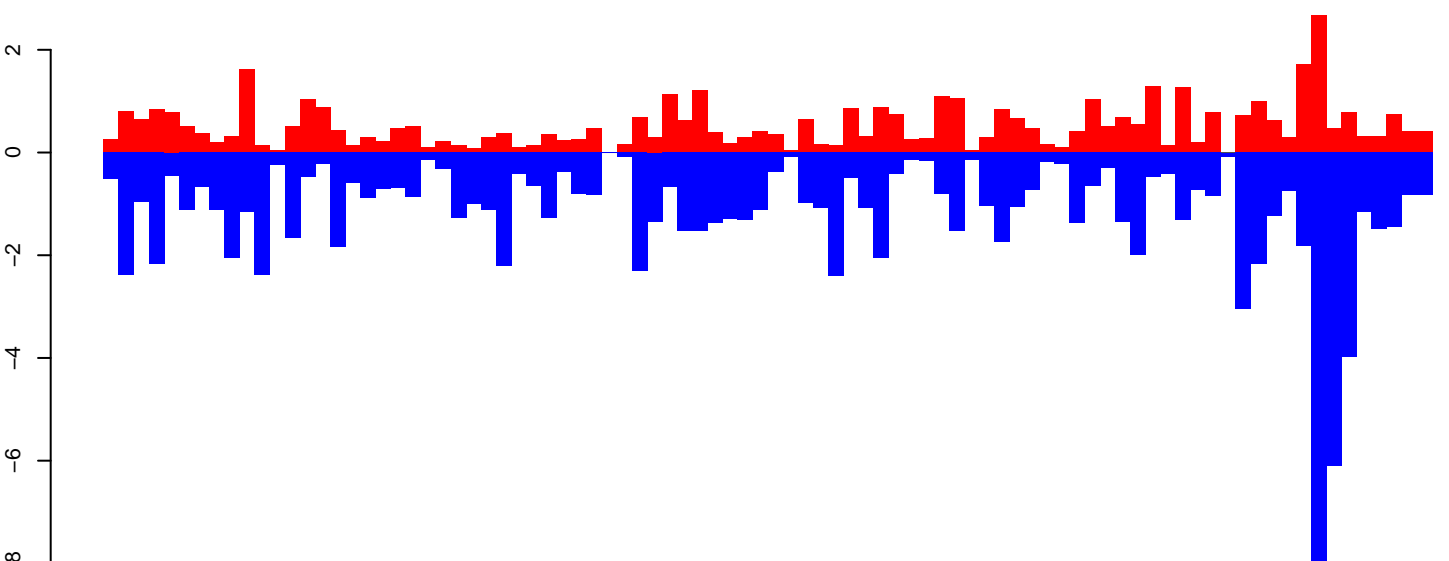
positive=19, negative=31, total=50

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=27, negative=76, total=103

AeAlbo\_CHIKV\_9dpi.rep



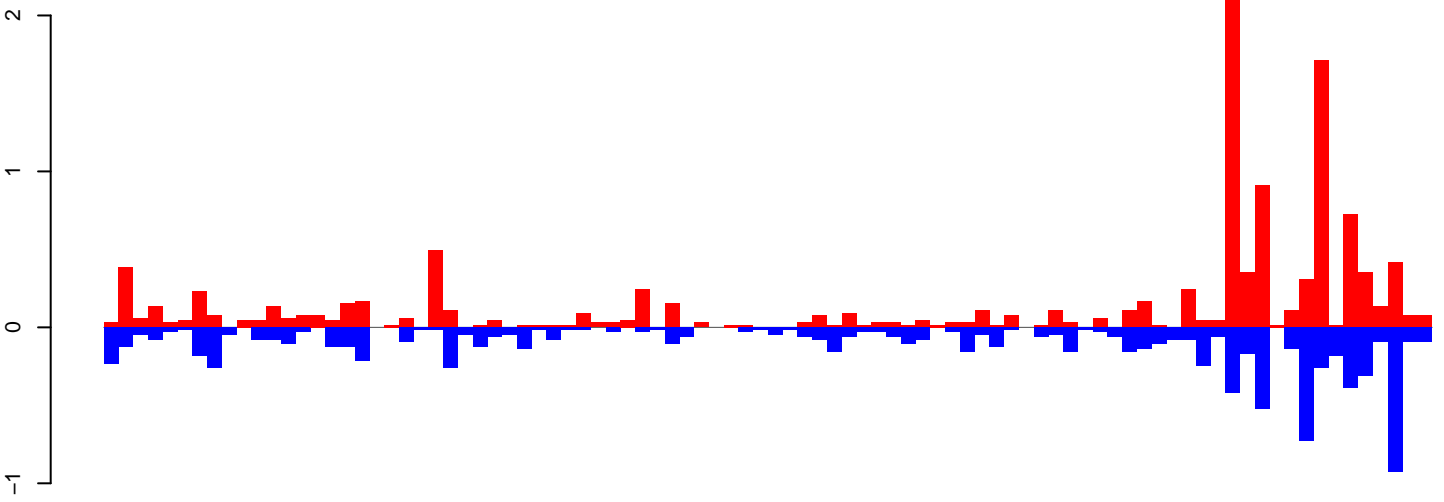
positive=47, negative=106, total=153

Window size=25, length=2195, TE@rnd-6\_family-40@LINE RTE-BovB:1-2195

0 500 1000 1500 2000

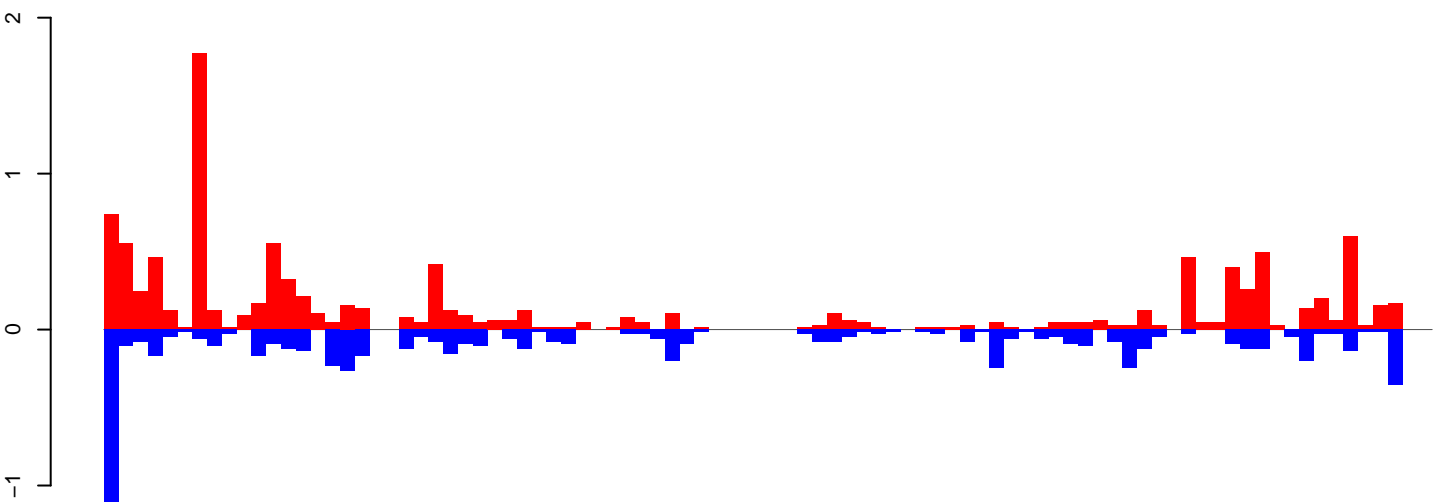


AeAlbo\_CHIKV\_9dpi.18\_23.rep



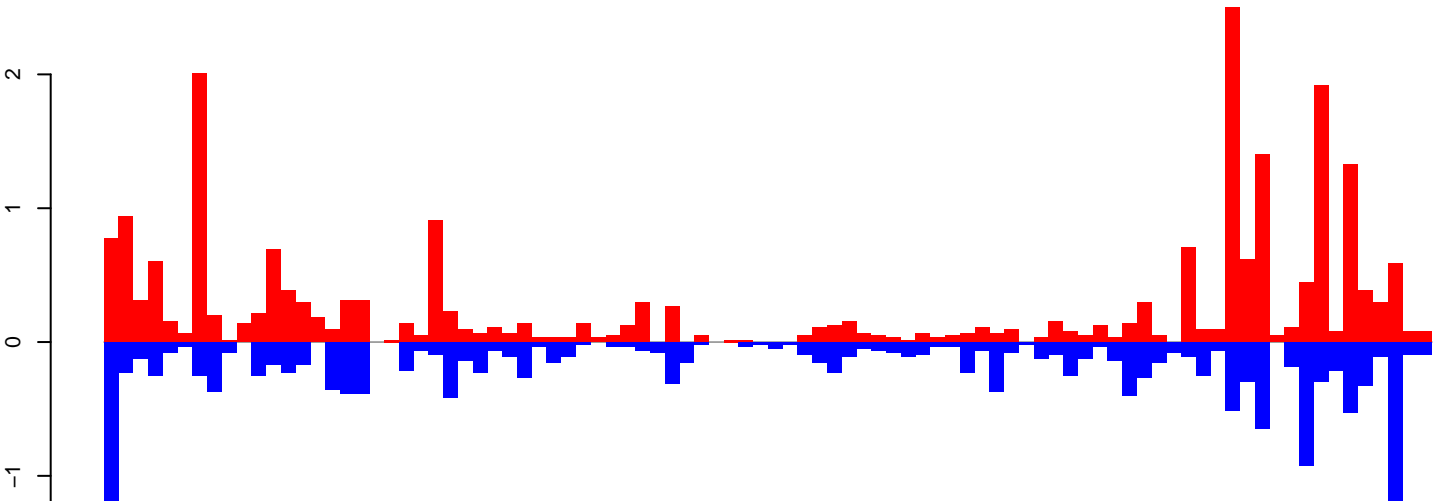
positive=12, negative=10, total=22

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=11, negative=8, total=19

AeAlbo\_CHIKV\_9dpi.rep

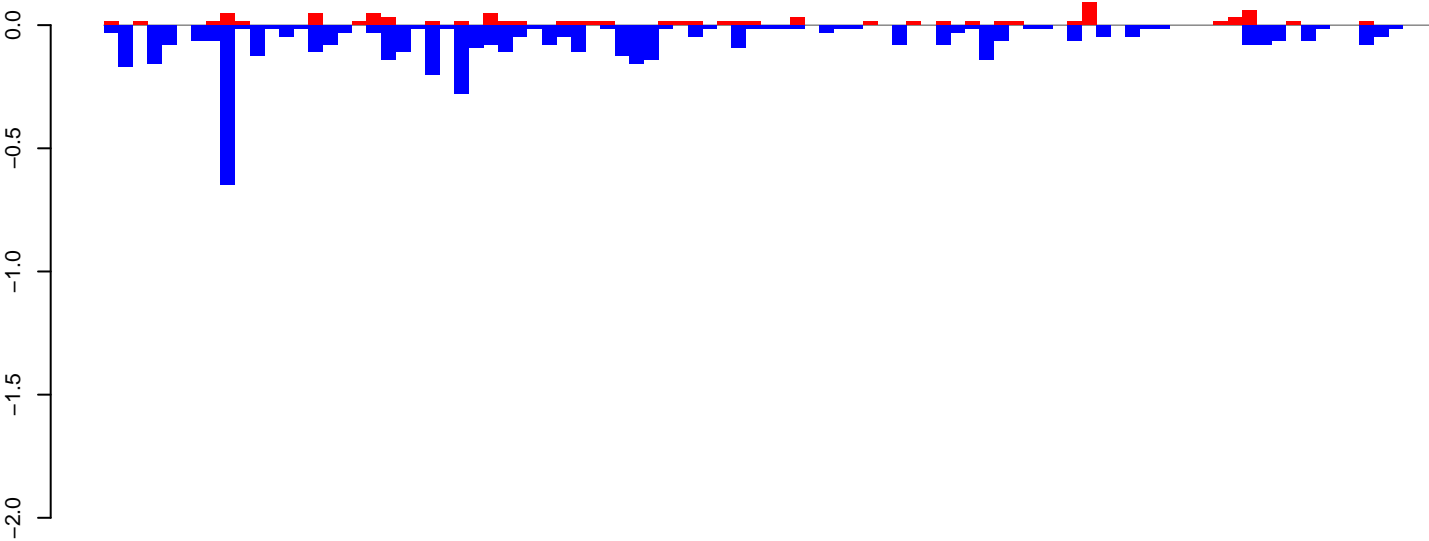


positive=23, negative=17, total=41

Window size=25, length=2232, TE@rnd-1\_family-85@LINE\_Penelope:1-2232

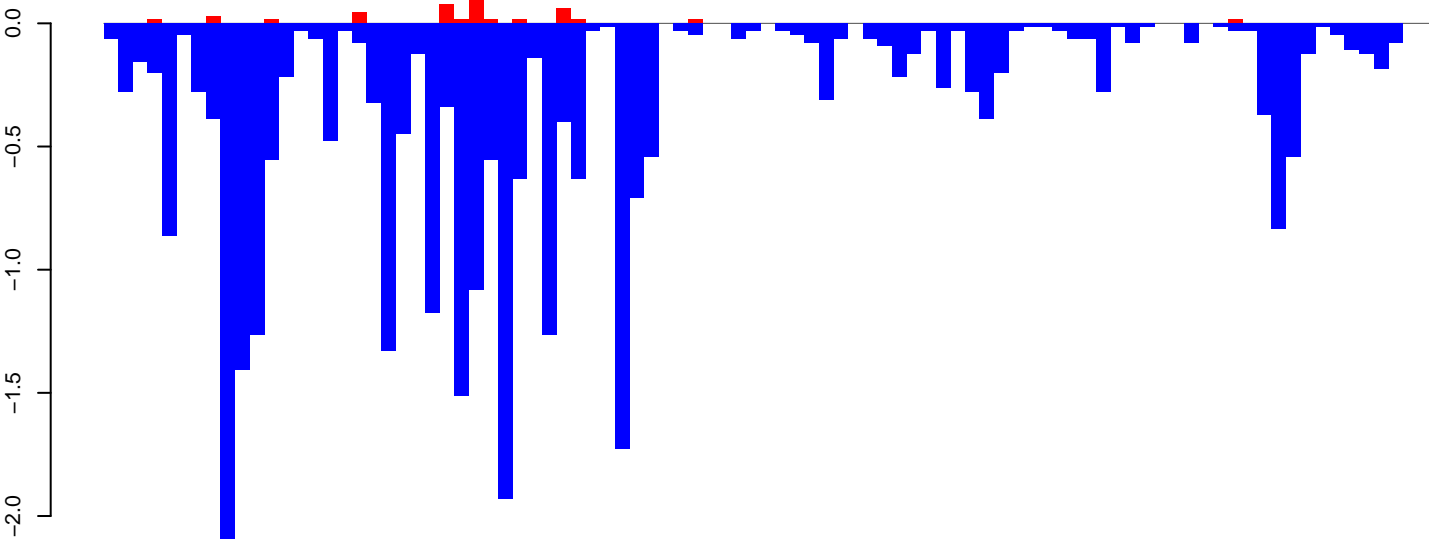
0 500 1000 1500 2000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



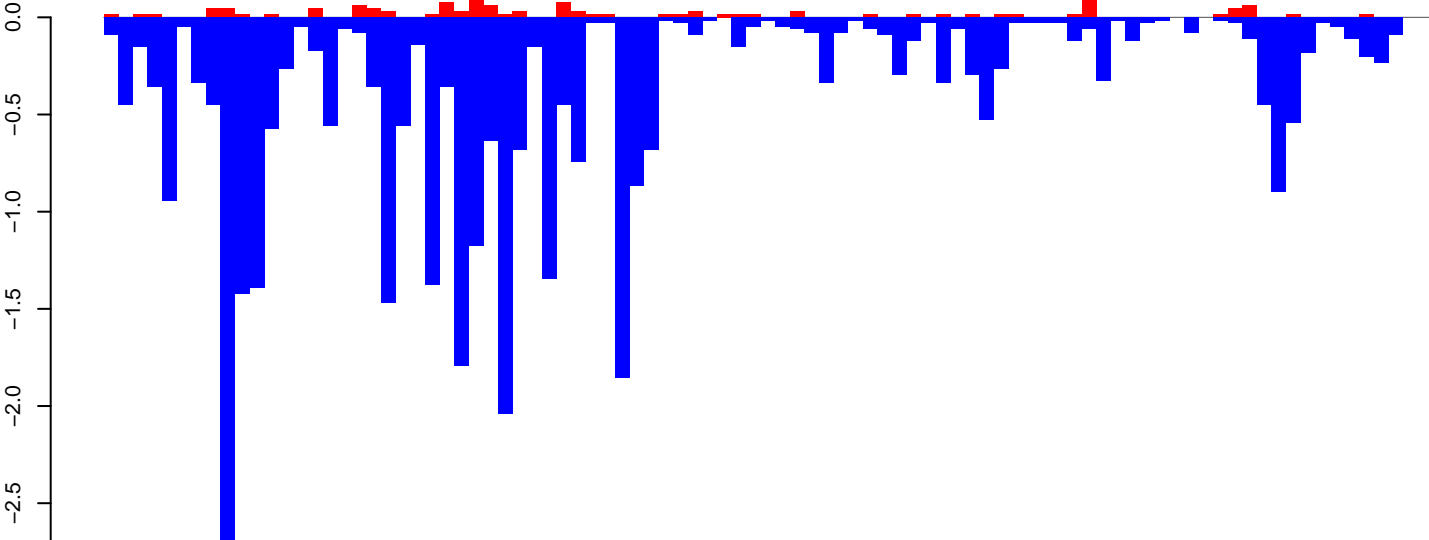
positive=1, negative=5, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=29, total=30

AeAlbo\_CHIKV\_9dpi.rep

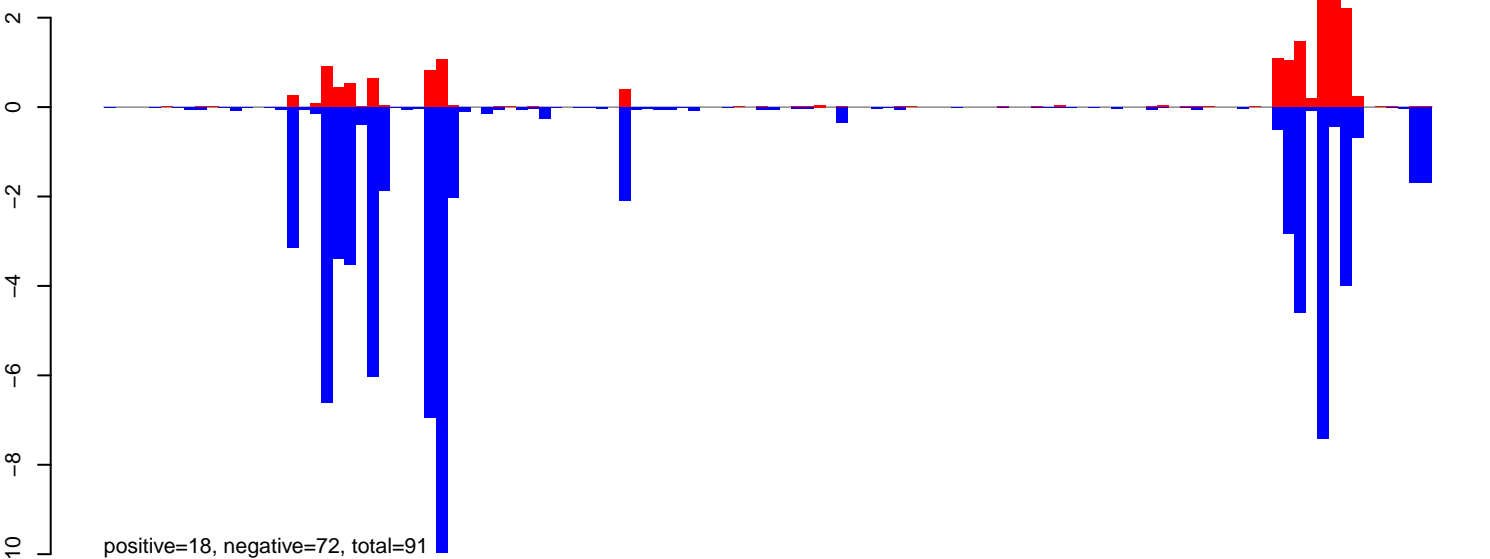


positive=1, negative=34, total=35

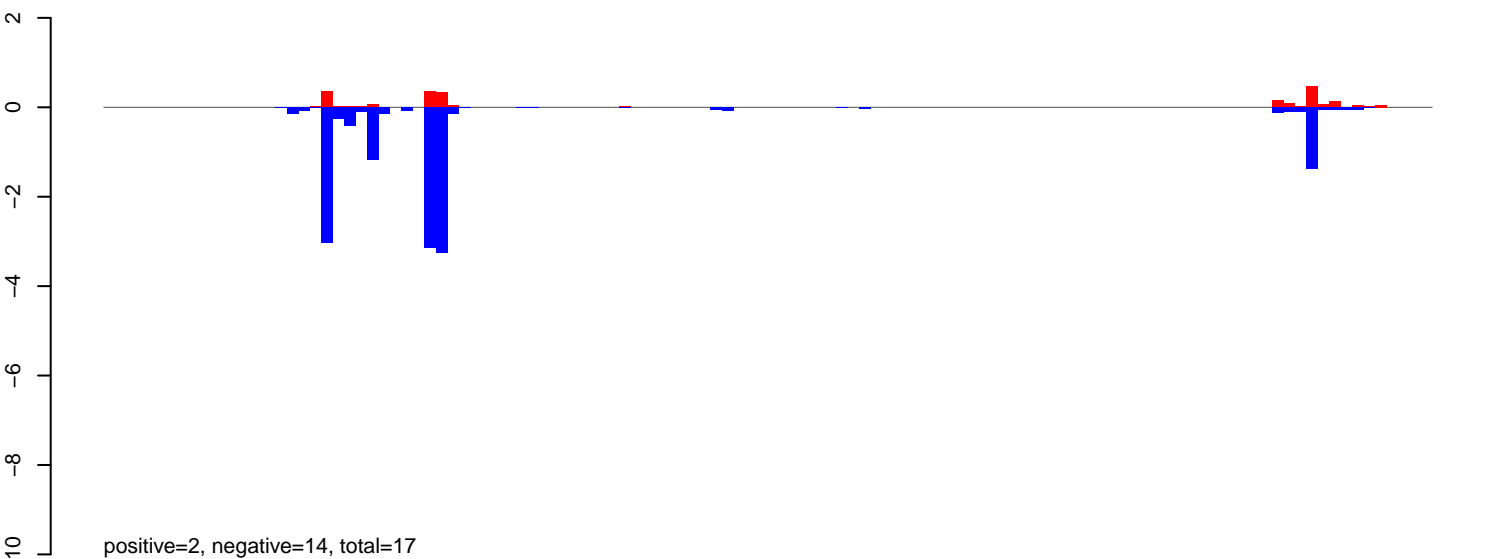
Window size=25, length=2274, TE@ltr-1\_family-5971@LTR\_Gypsy:1-2274

0 500 1000 1500 2000

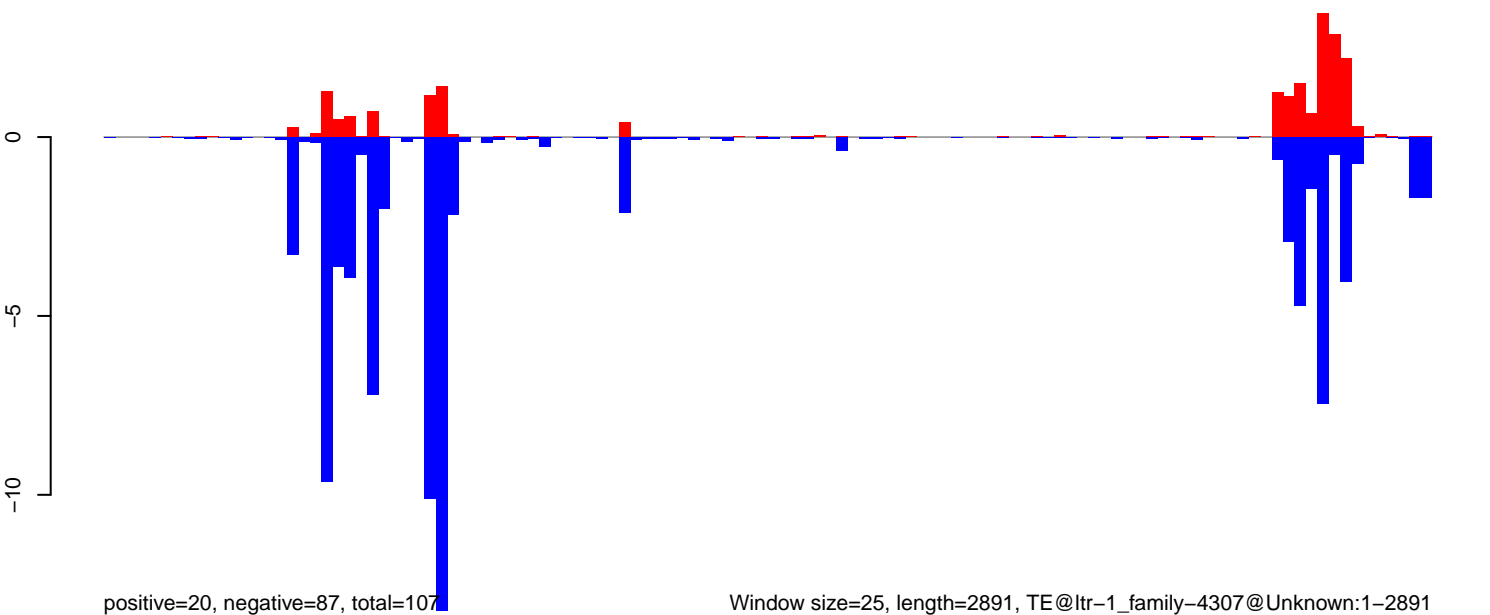
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

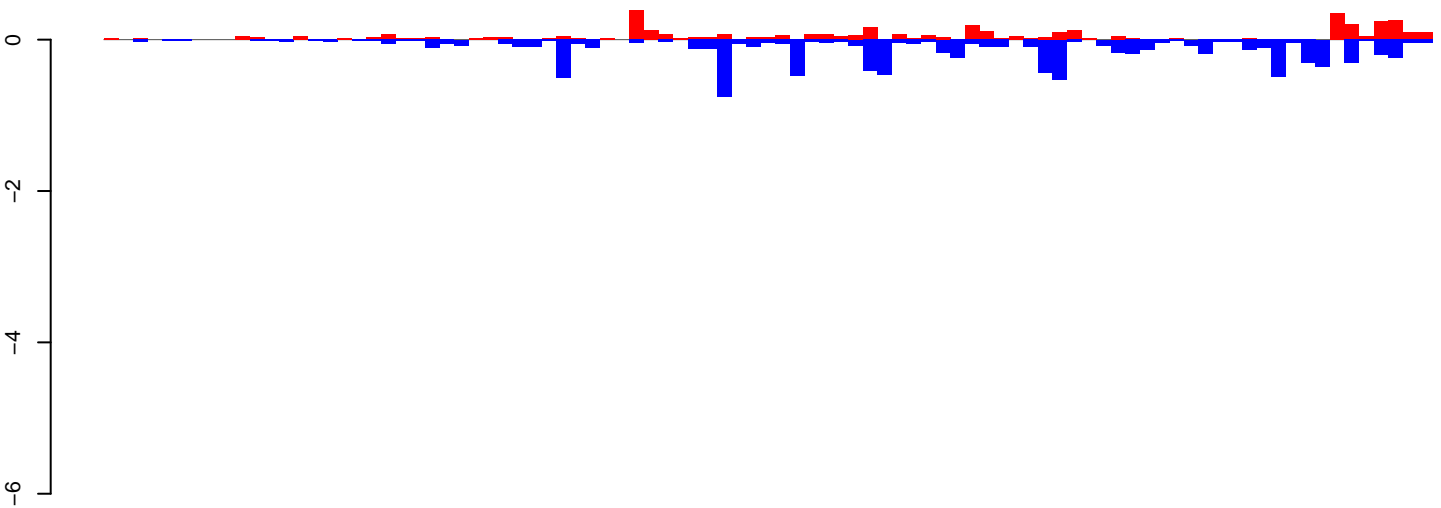


AeAlbo\_CHIKV\_9dpi.rep



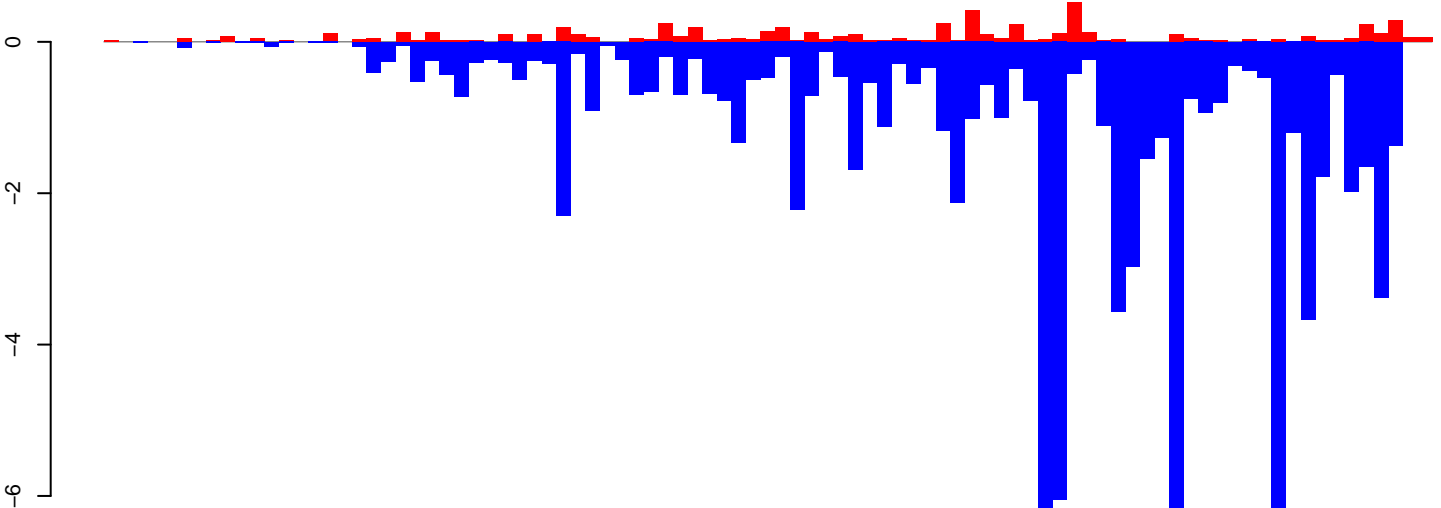
Window size=25, length=2891, TE@ltr-1\_family-4307@Unknown:1-2891

AeAlbo\_CHIKV\_9dpi.18\_23.rep



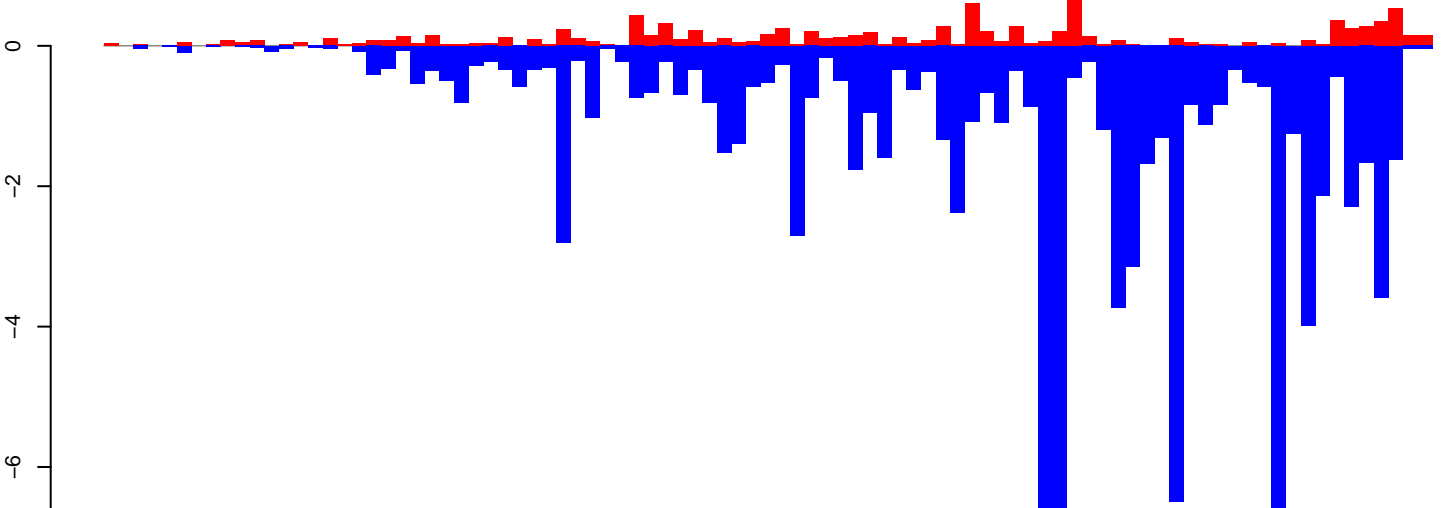
positive=4, negative=10, total=14

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=87, total=93

AeAlbo\_CHIKV\_9dpi.rep

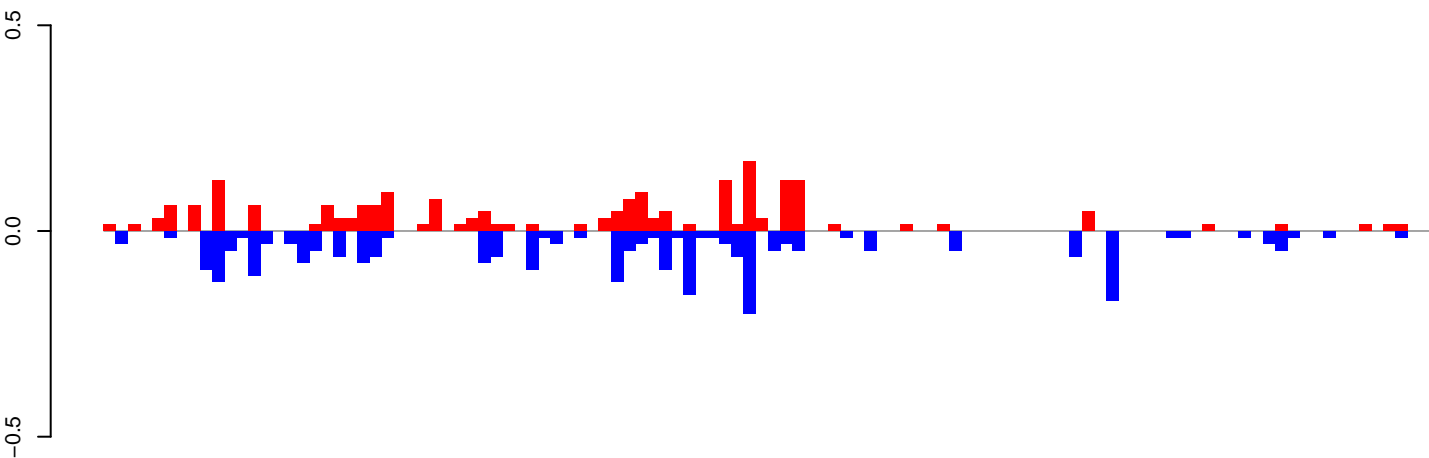


positive=10, negative=97, total=107

Window size=25, length=2263, TE@ltr-1\_family-3885@LINE\_Penelope:1-2263

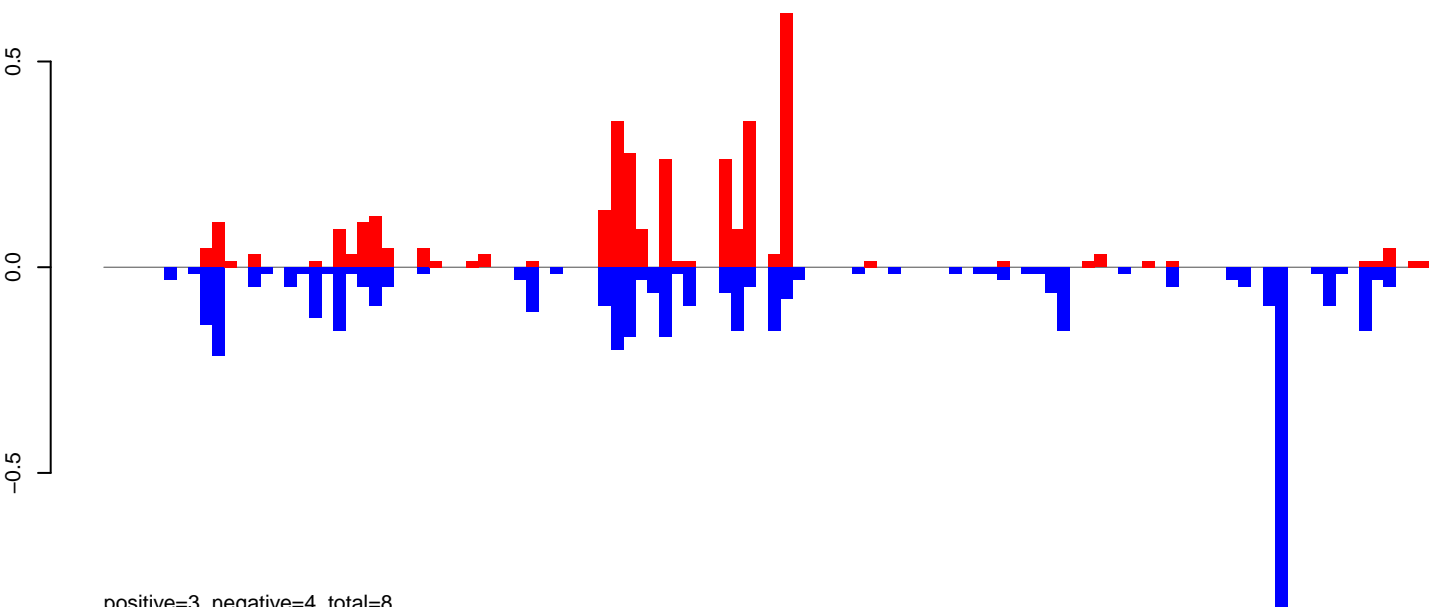
0 500 1000 1500 2000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



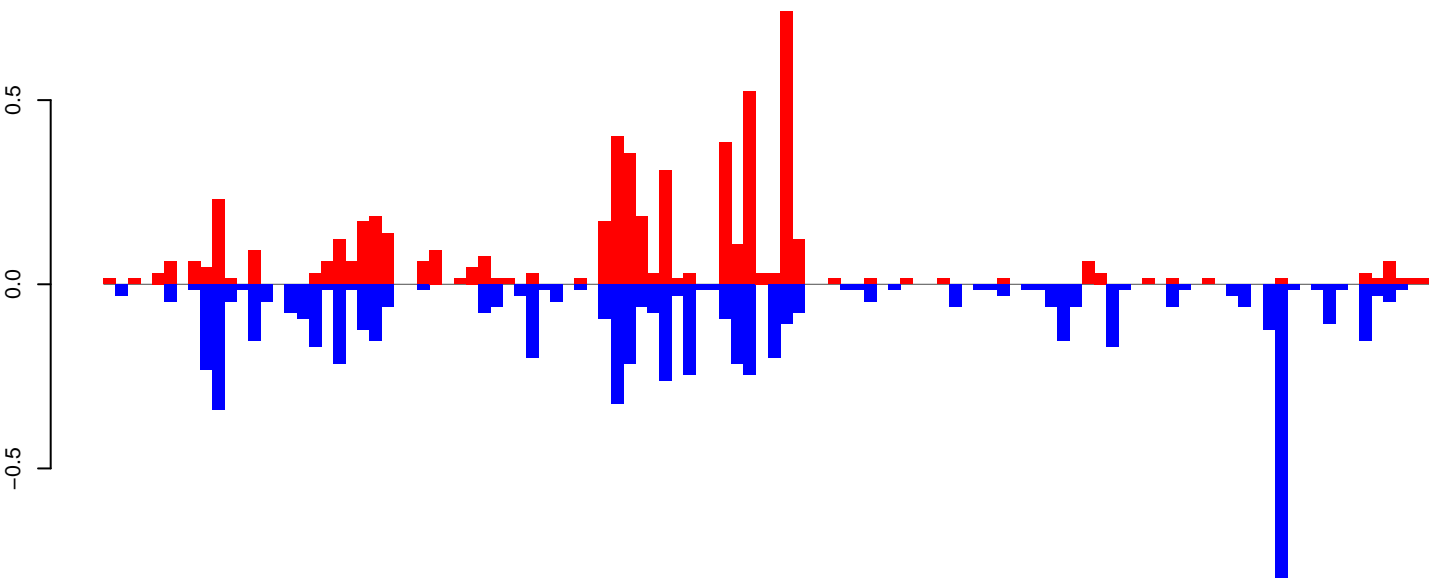
positive=2, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=4, total=8

AeAlbo\_CHIKV\_9dpi.rep

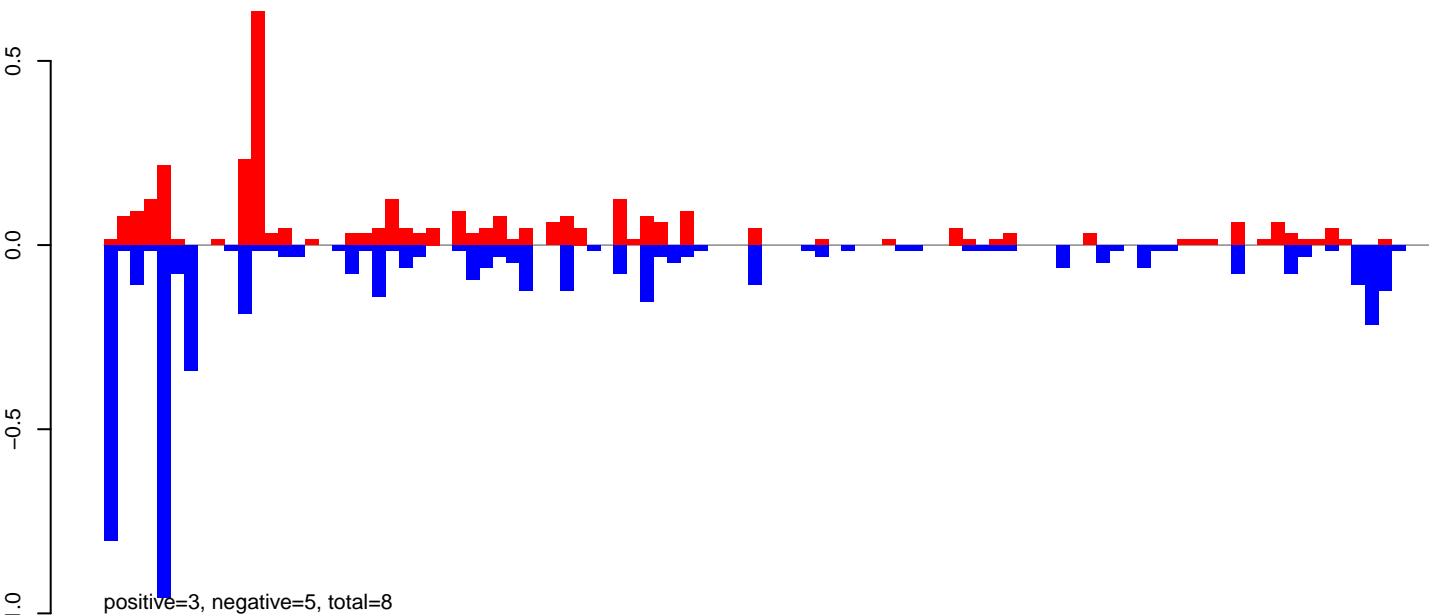


positive=6, negative=7, total=12

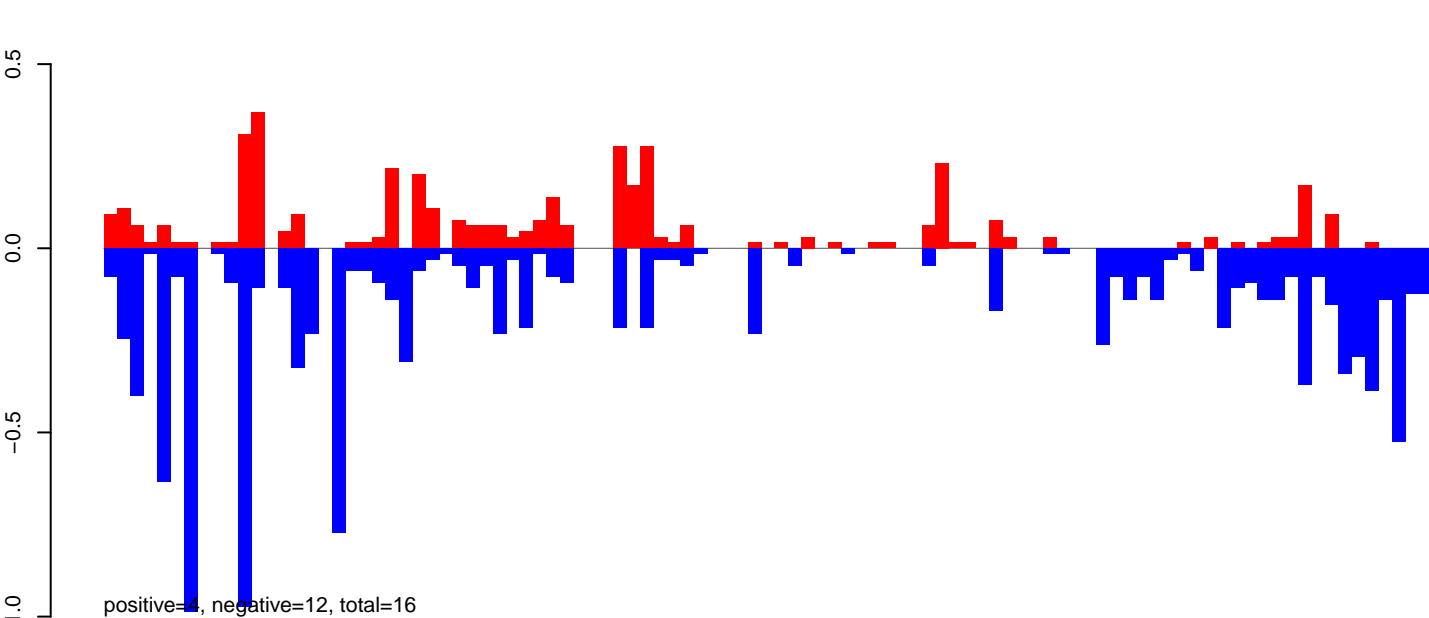
Window size=25, length=2743, TE@ltr-1\_family-3771@LTR\_Gypsy:1-2743

0 500 1000 1500 2000 2500

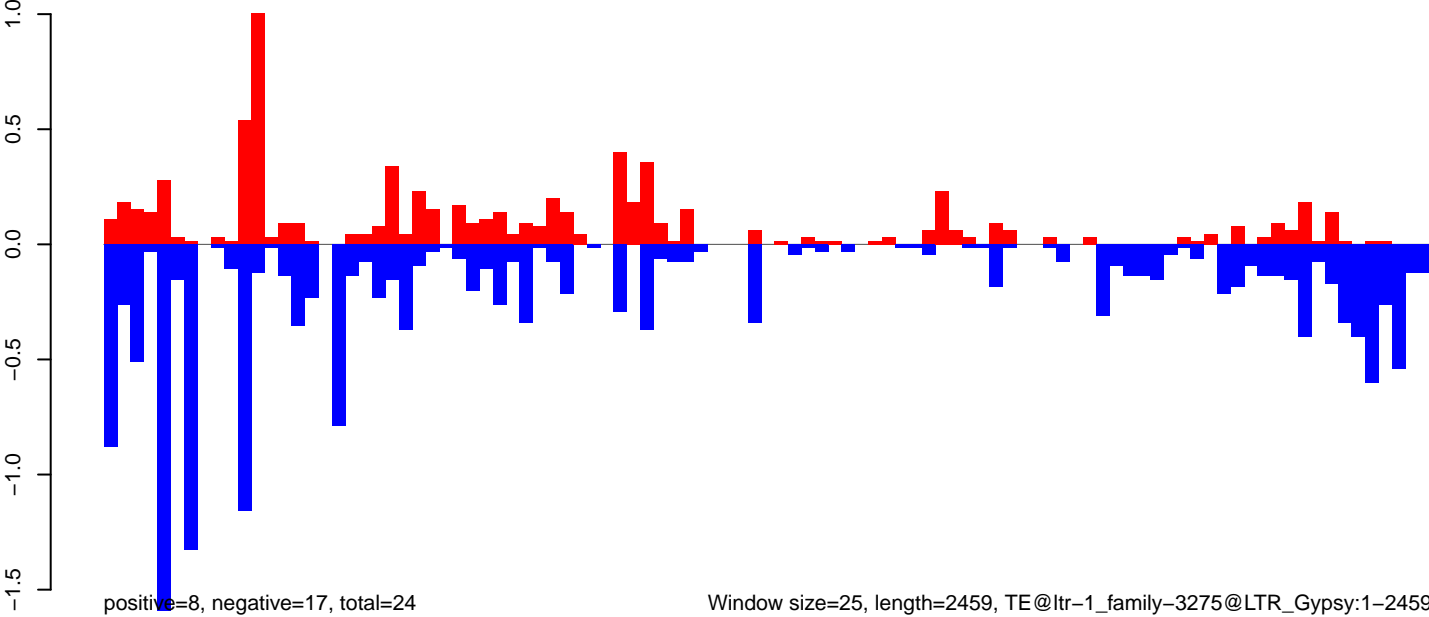
AeAlbo\_CHIKV\_9dpi.18\_23.rep



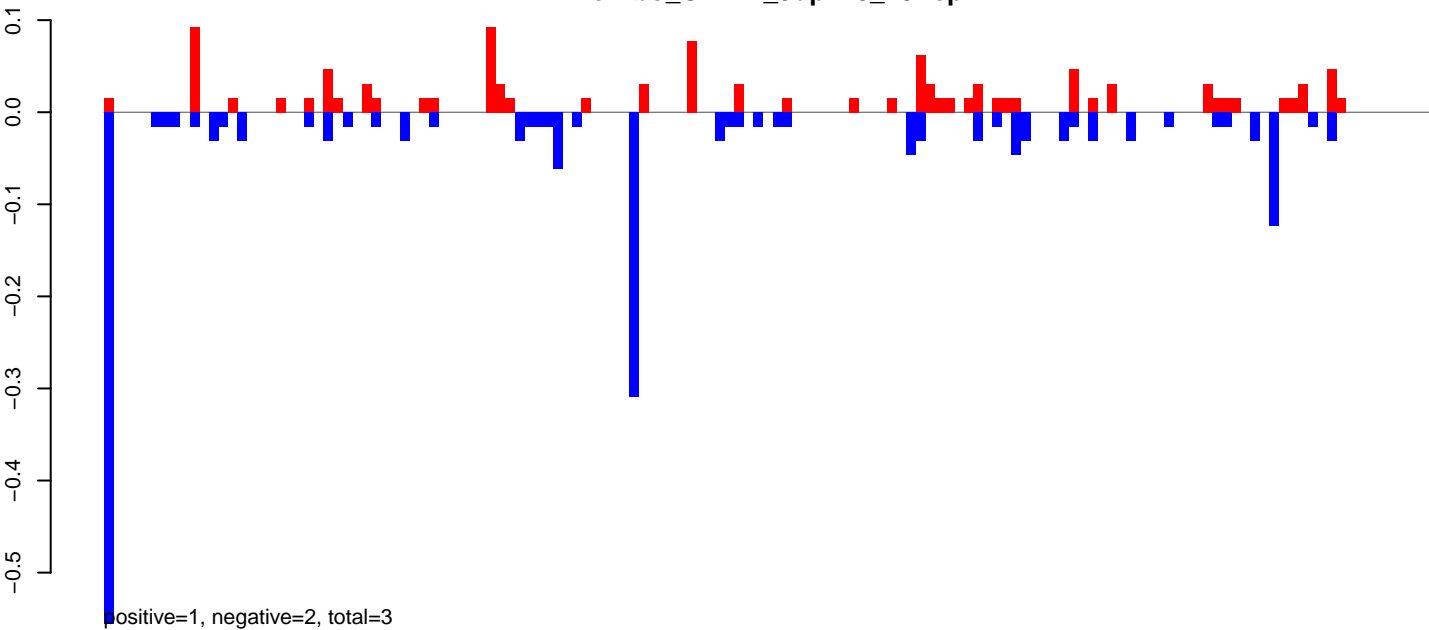
AeAlbo\_CHIKV\_9dpi.24\_35.rep



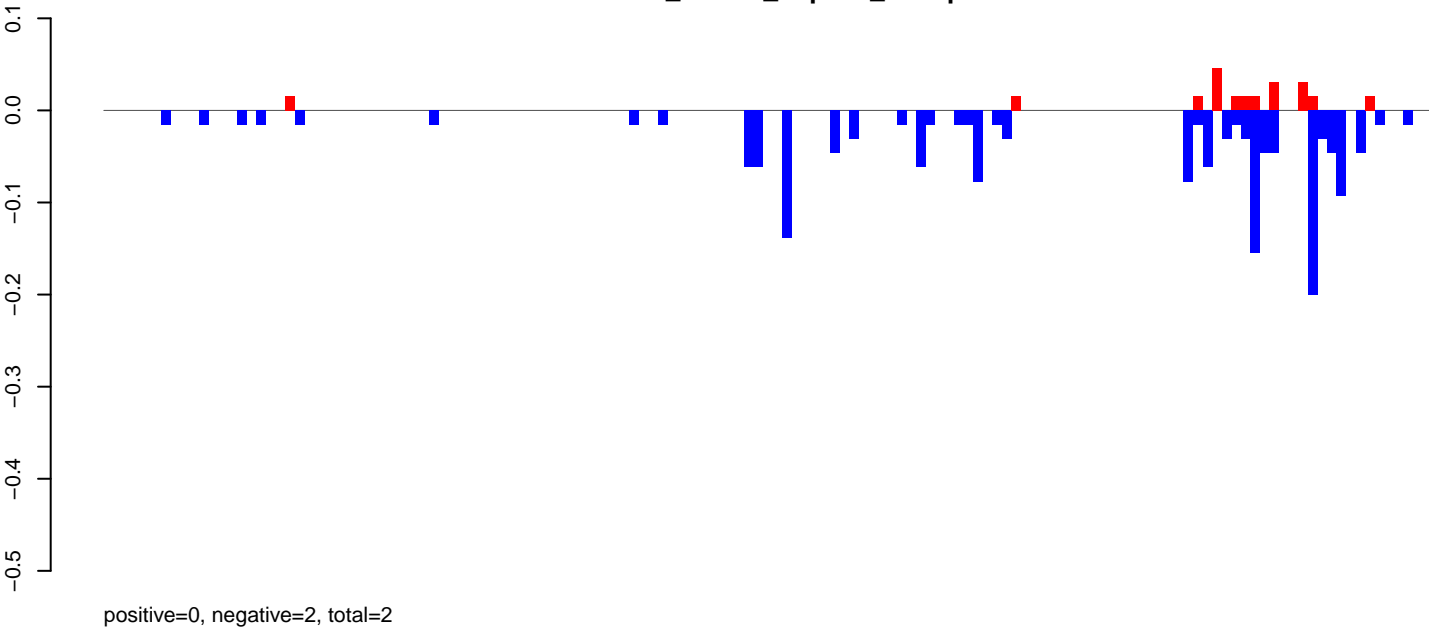
AeAlbo\_CHIKV\_9dpi.rep



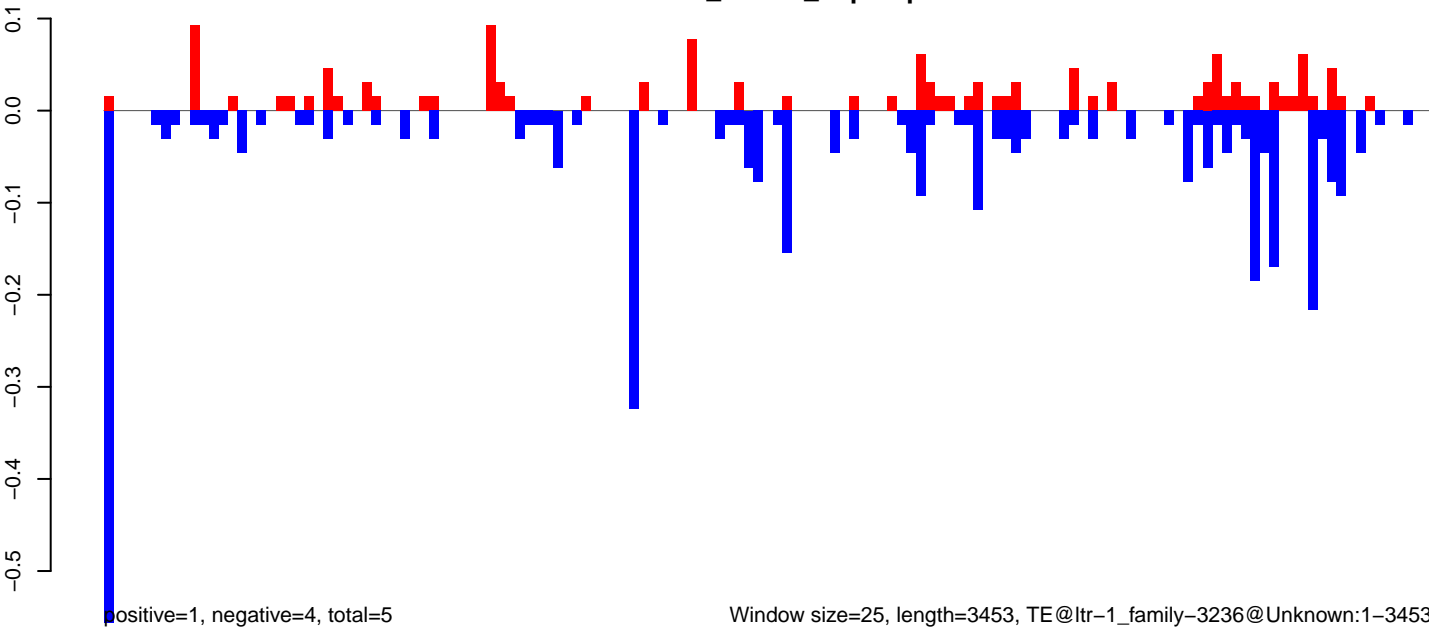
AeAlbo\_CHIKV\_9dpi.18\_23.rep



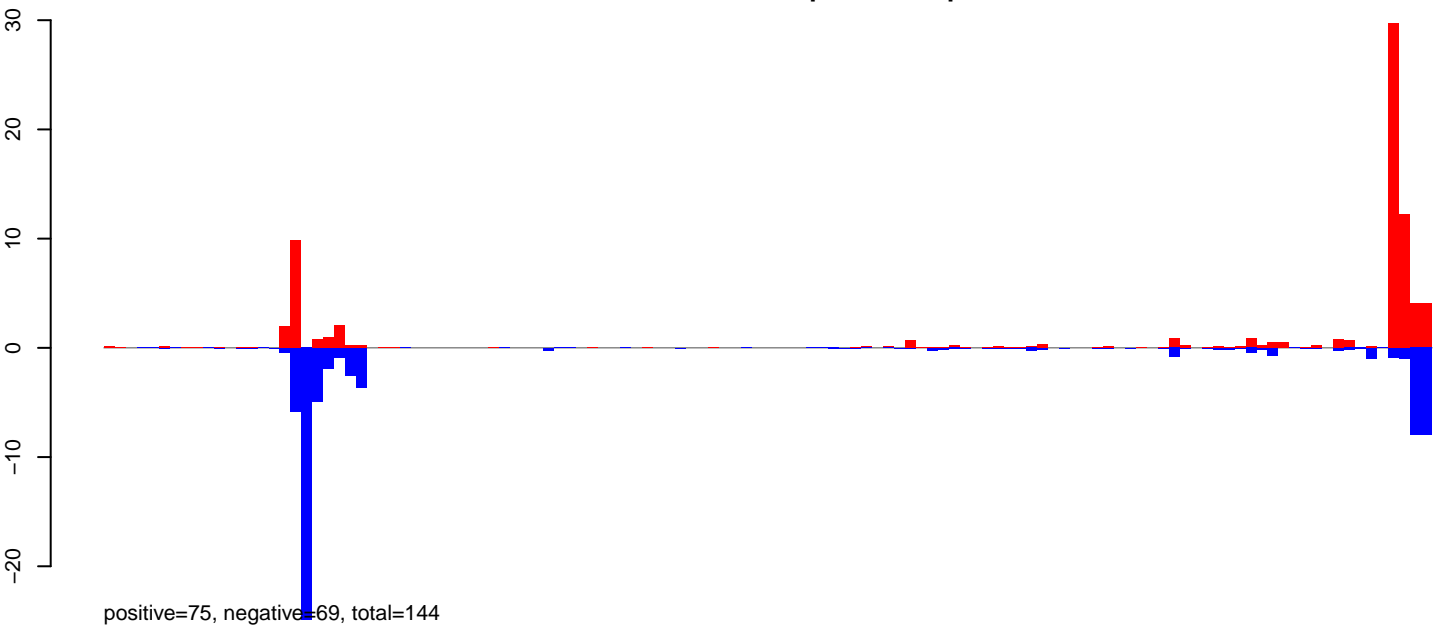
AeAlbo\_CHIKV\_9dpi.24\_35.rep



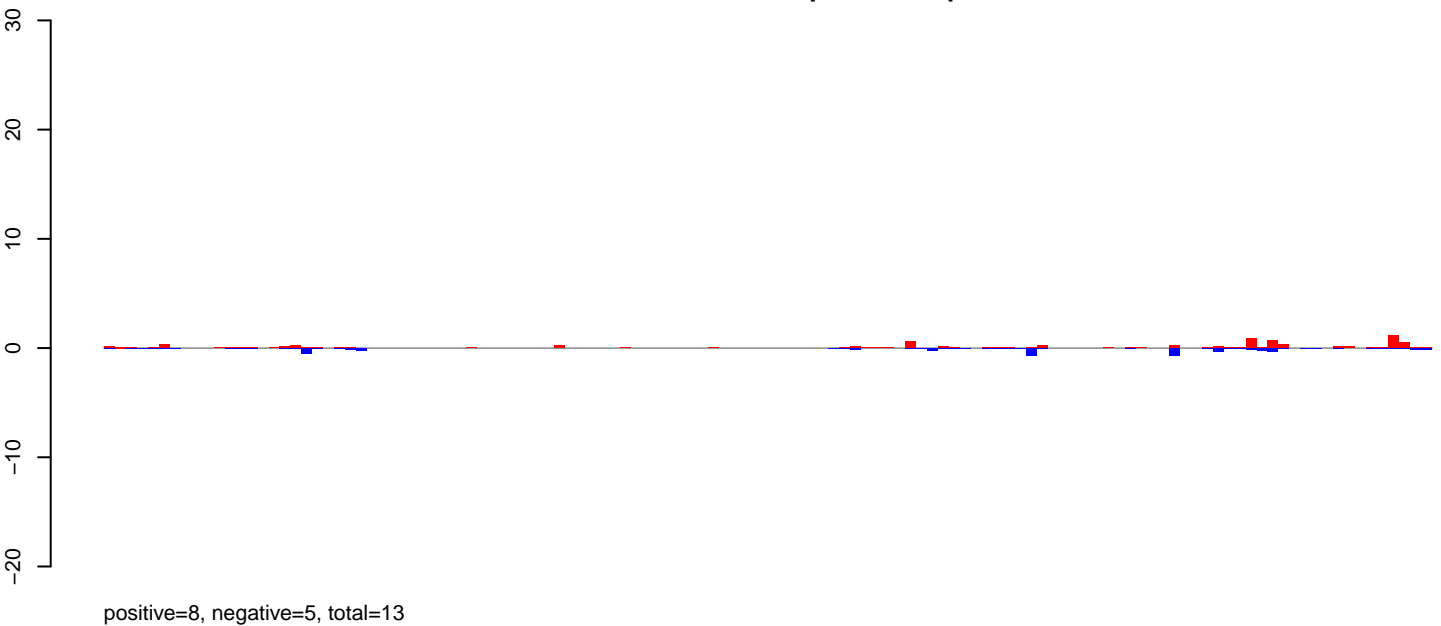
AeAlbo\_CHIKV\_9dpi.rep



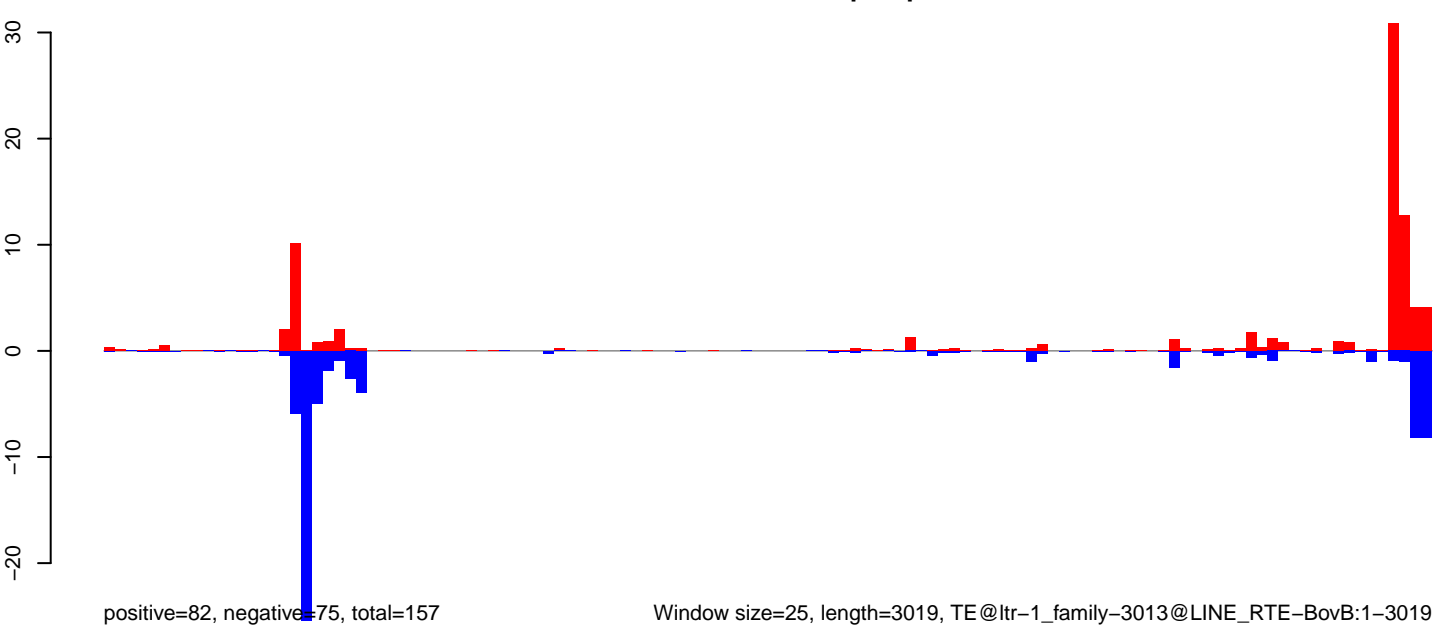
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



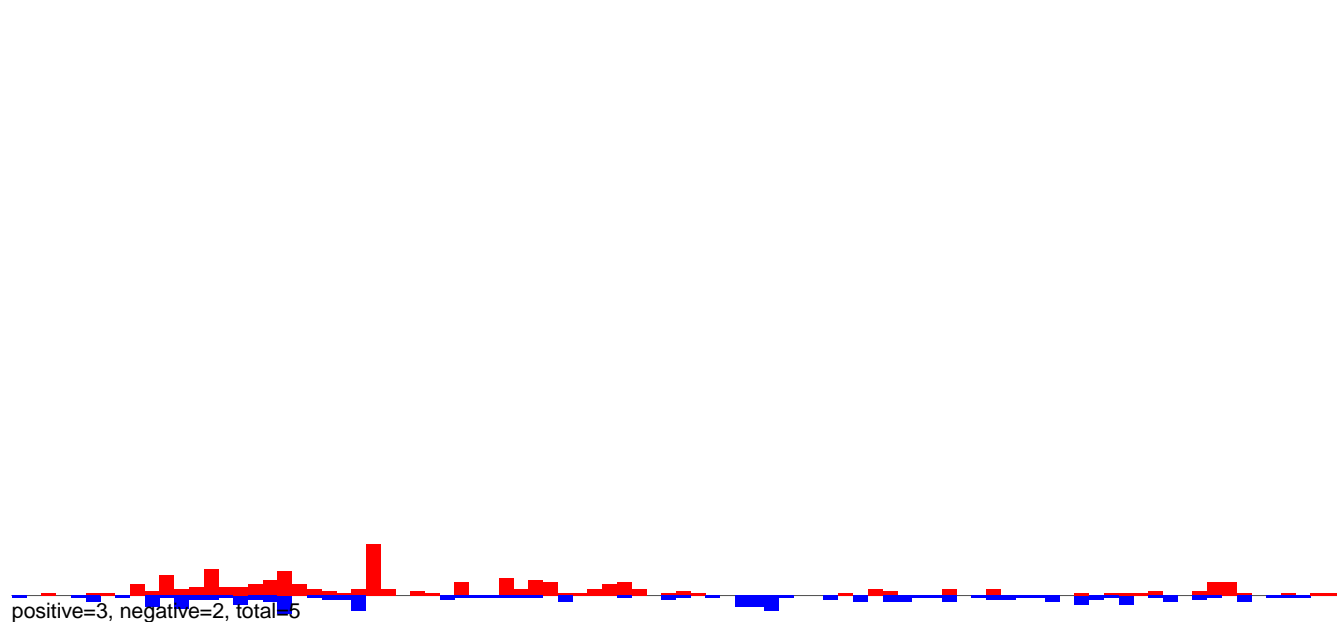
**AeAlbo\_CHIKV\_9dpi.rep**



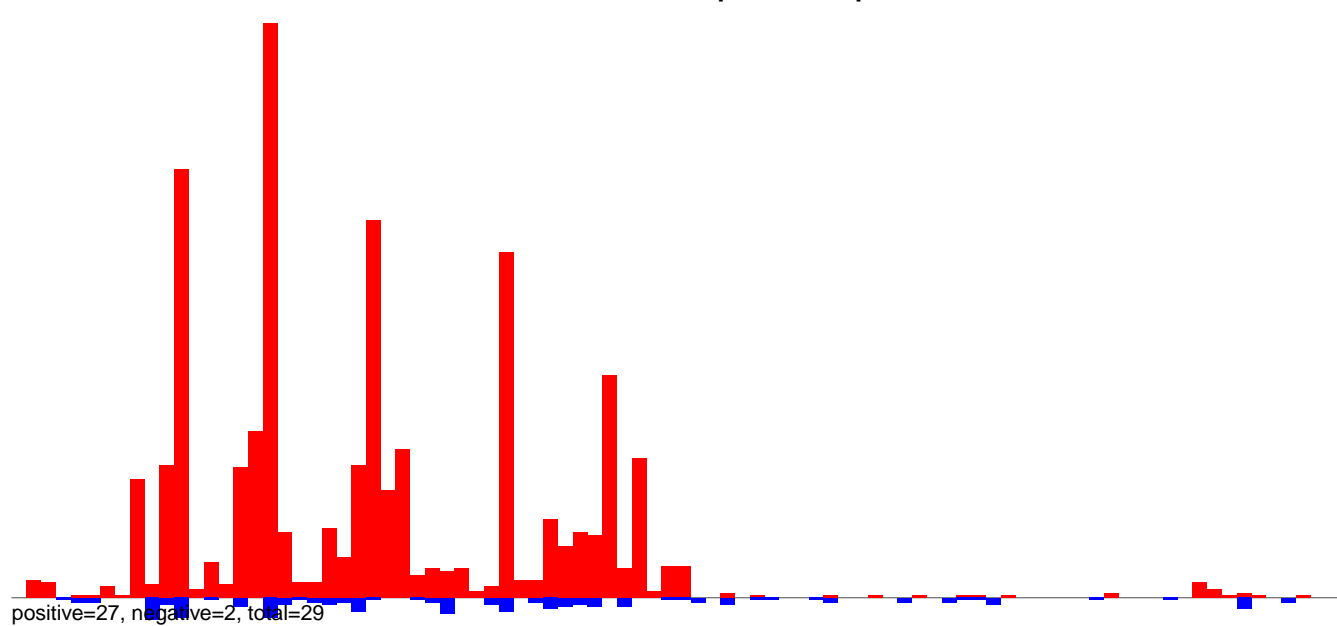
Window size=25, length=3019, TE@ltr-1\_family-3013@LINE RTE-BovB:1-3019



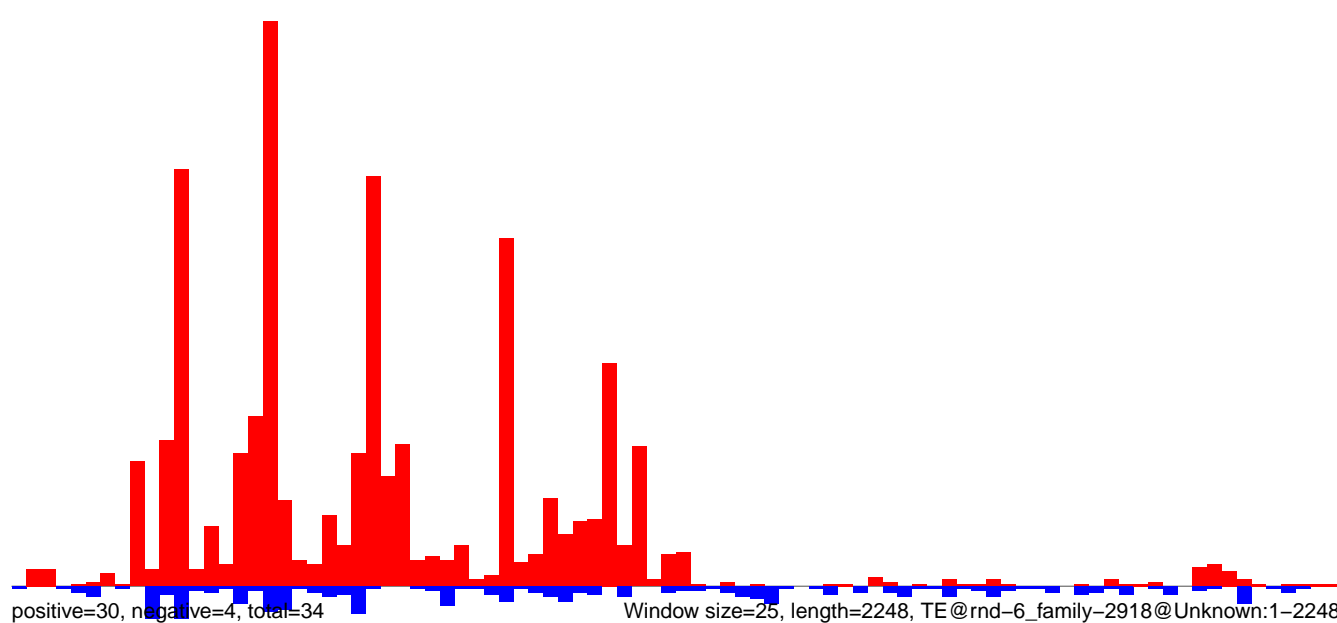
AeAlbo\_CHIKV\_9dpi.18\_23.rep



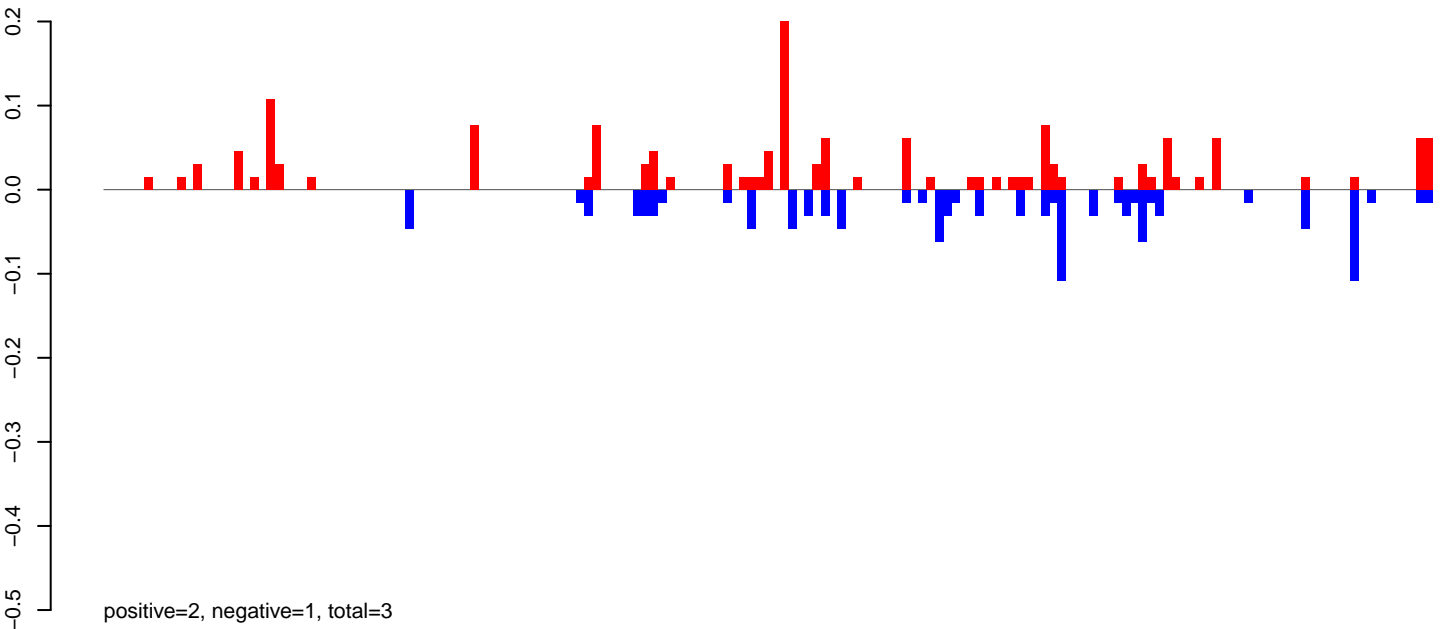
AeAlbo\_CHIKV\_9dpi.24\_35.rep



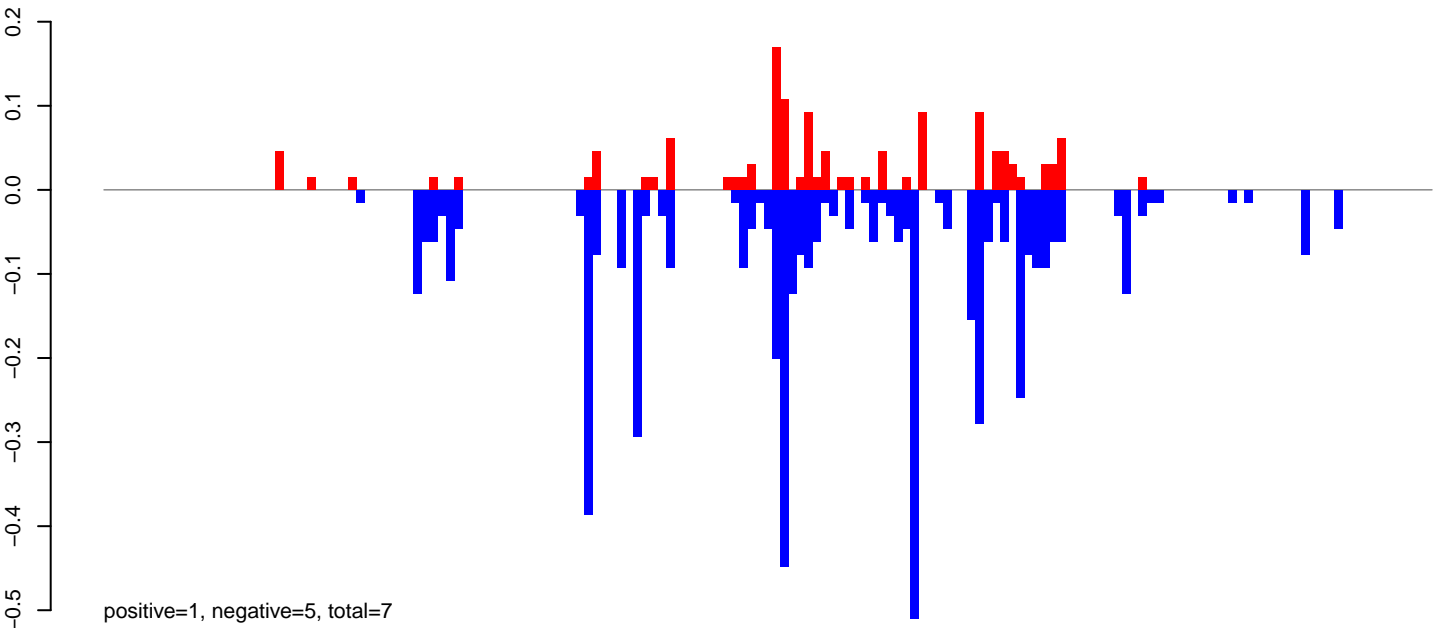
AeAlbo\_CHIKV\_9dpi.rep



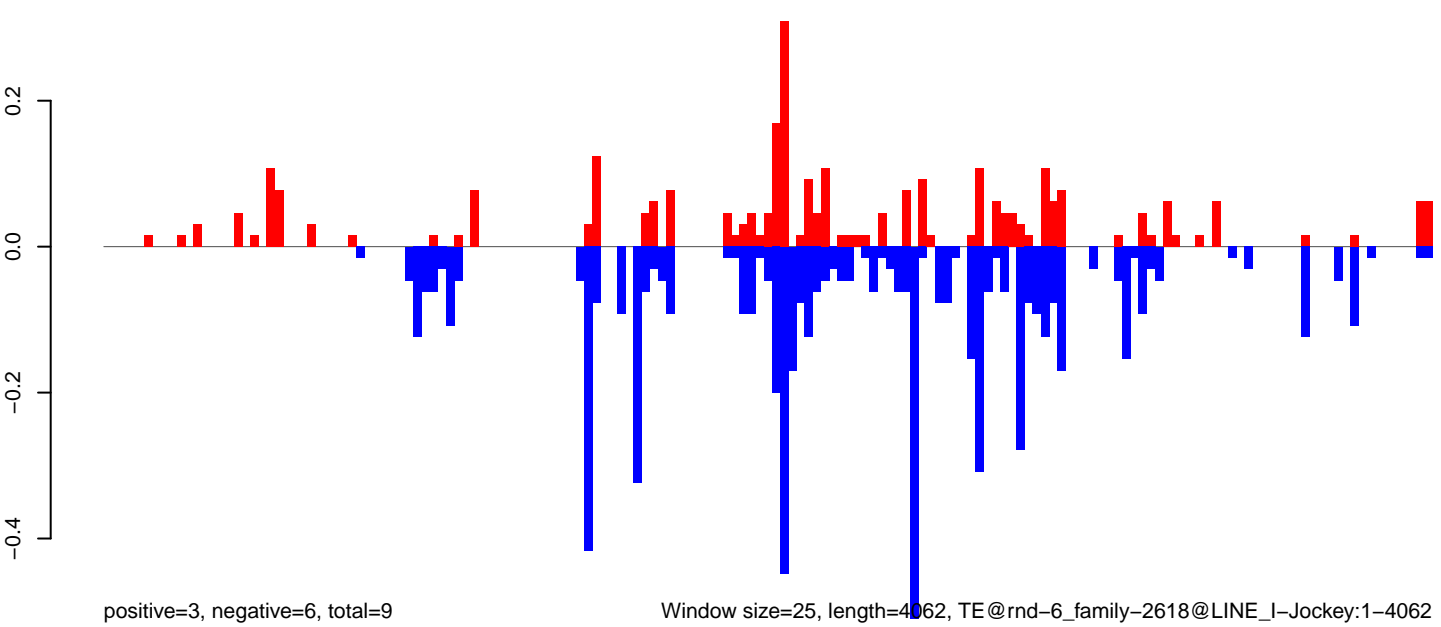
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



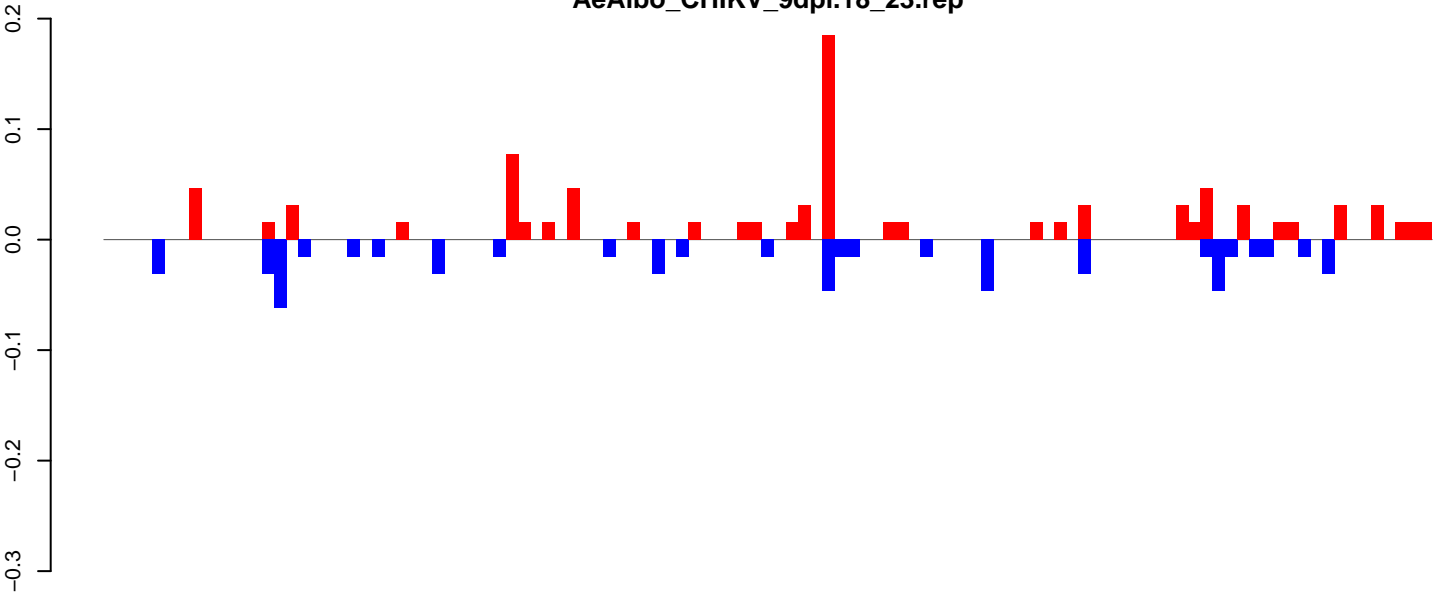
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=4062, TE@rnd-6\_family-2618@LINE\_I-Jockey:1-4062

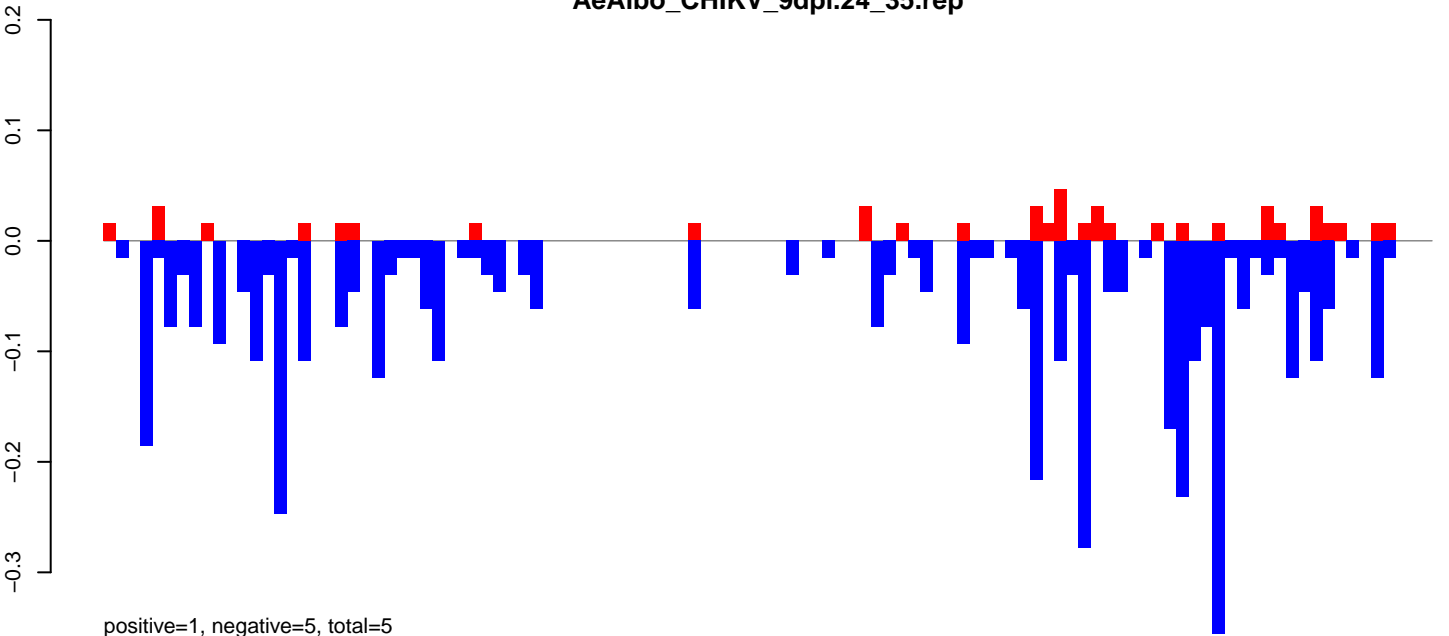
0 1000 2000 3000 4000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



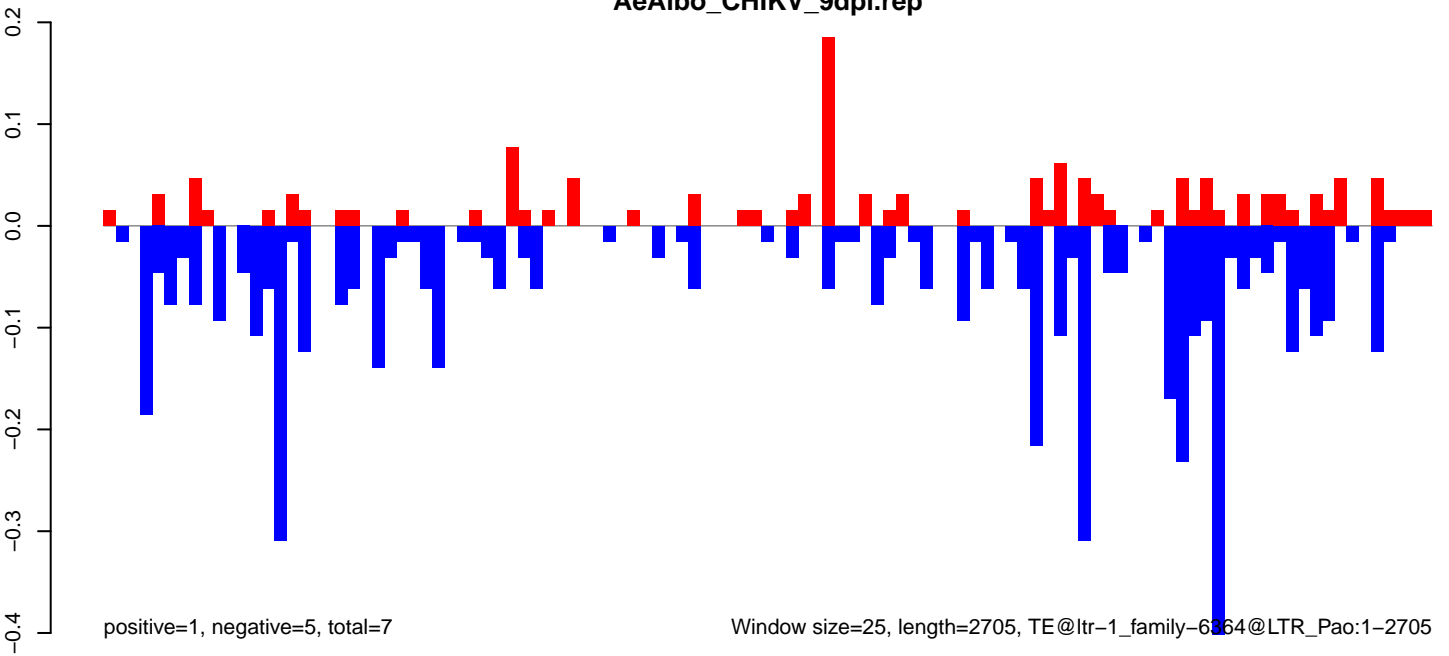
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=5, total=5

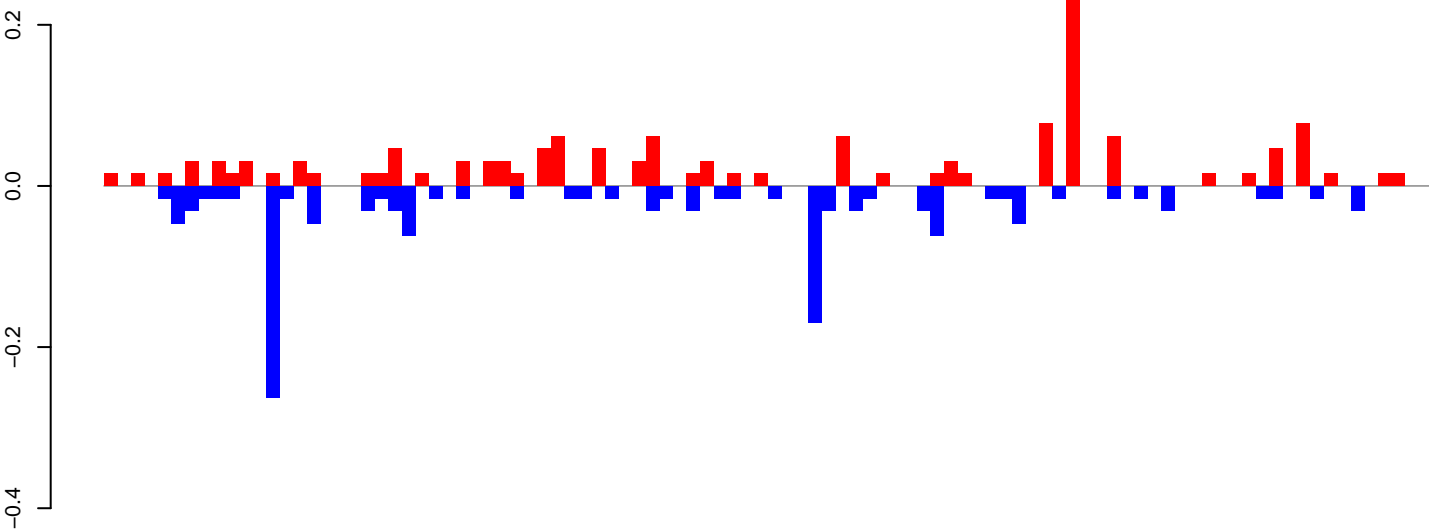
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=5, total=7

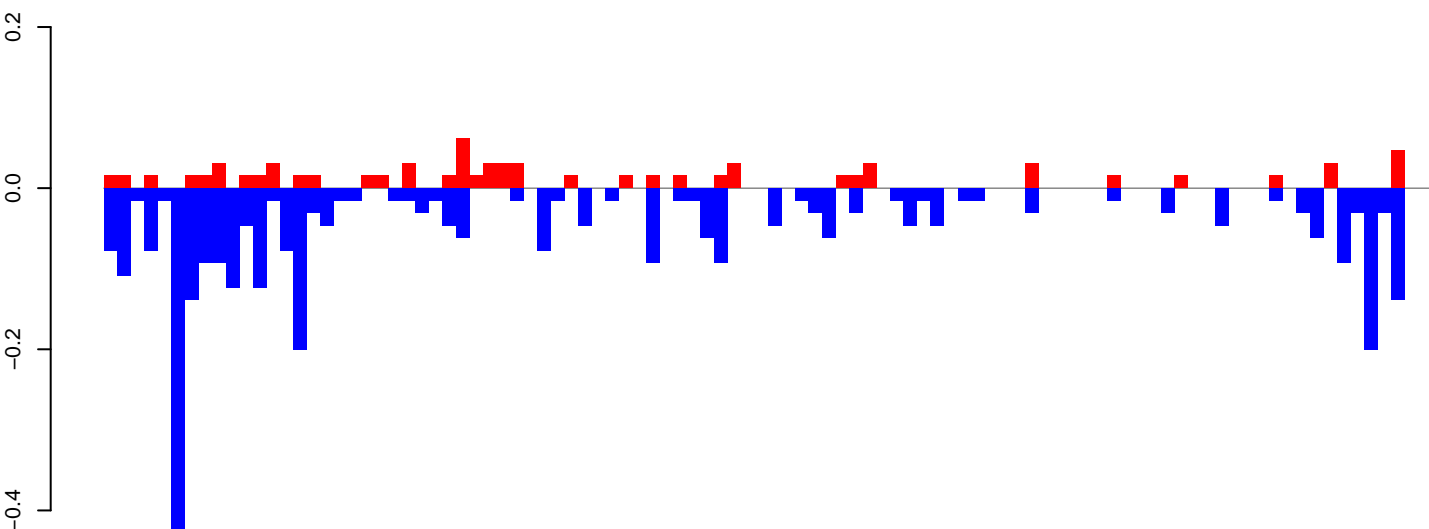
Window size=25, length=2705, TE@ltr-1\_family-6364@LTR\_Pao:1-2705

AeAlbo\_CHIKV\_9dpi.18\_23.rep



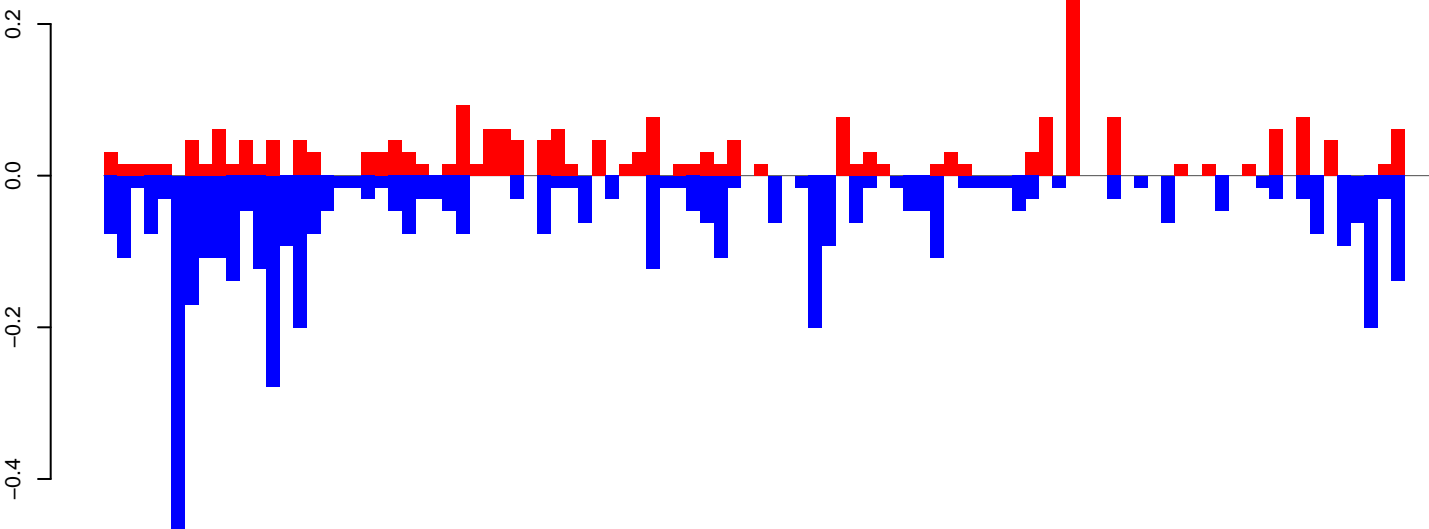
positive=1, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=4

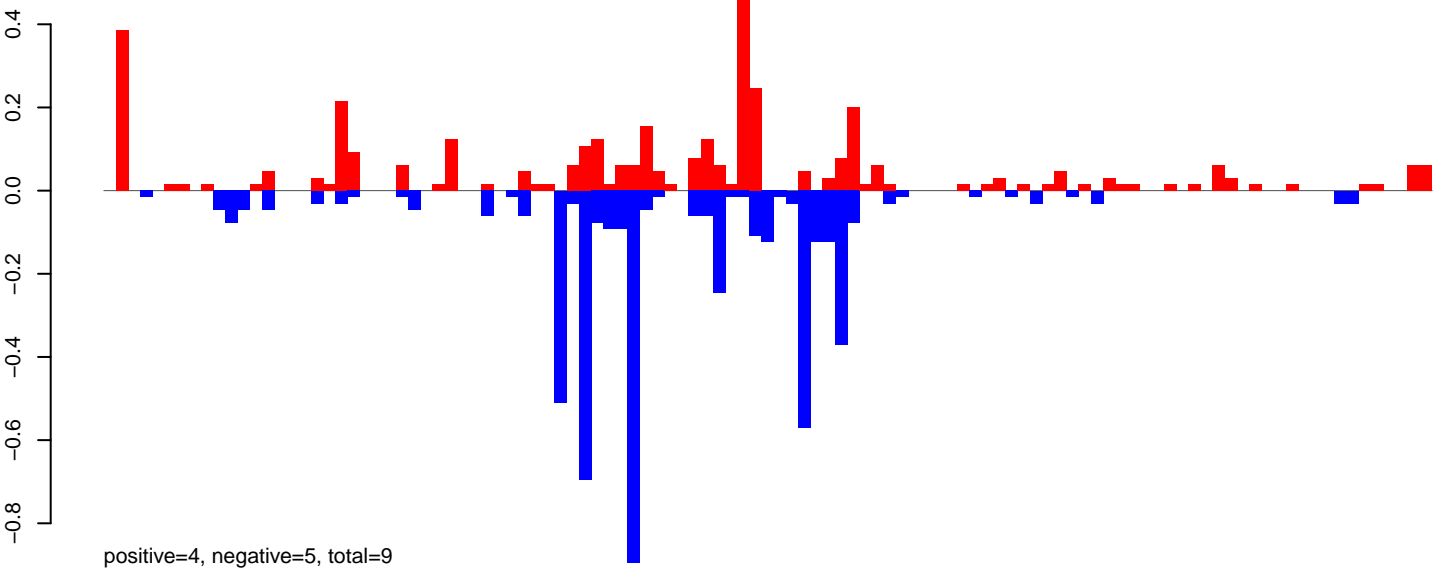
AeAlbo\_CHIKV\_9dpi.rep



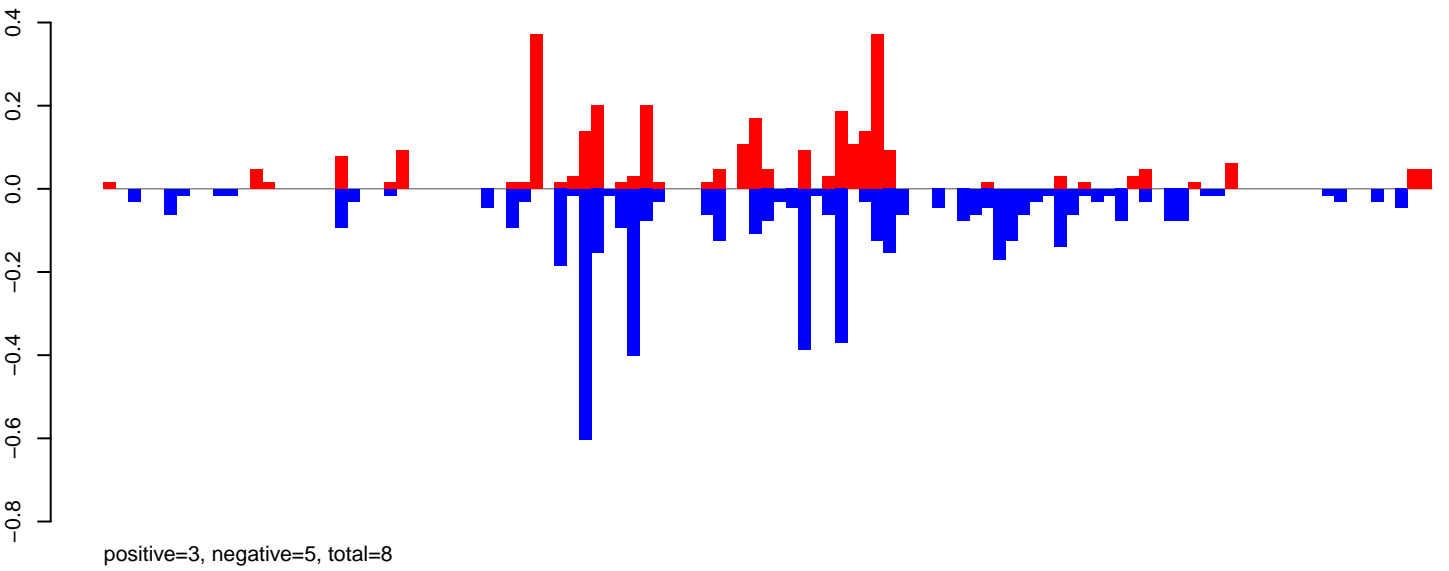
positive=2, negative=5, total=7

Window size=25, length=2433, TE@ltr-1\_family-6113@LTR\_Copia:1-2433

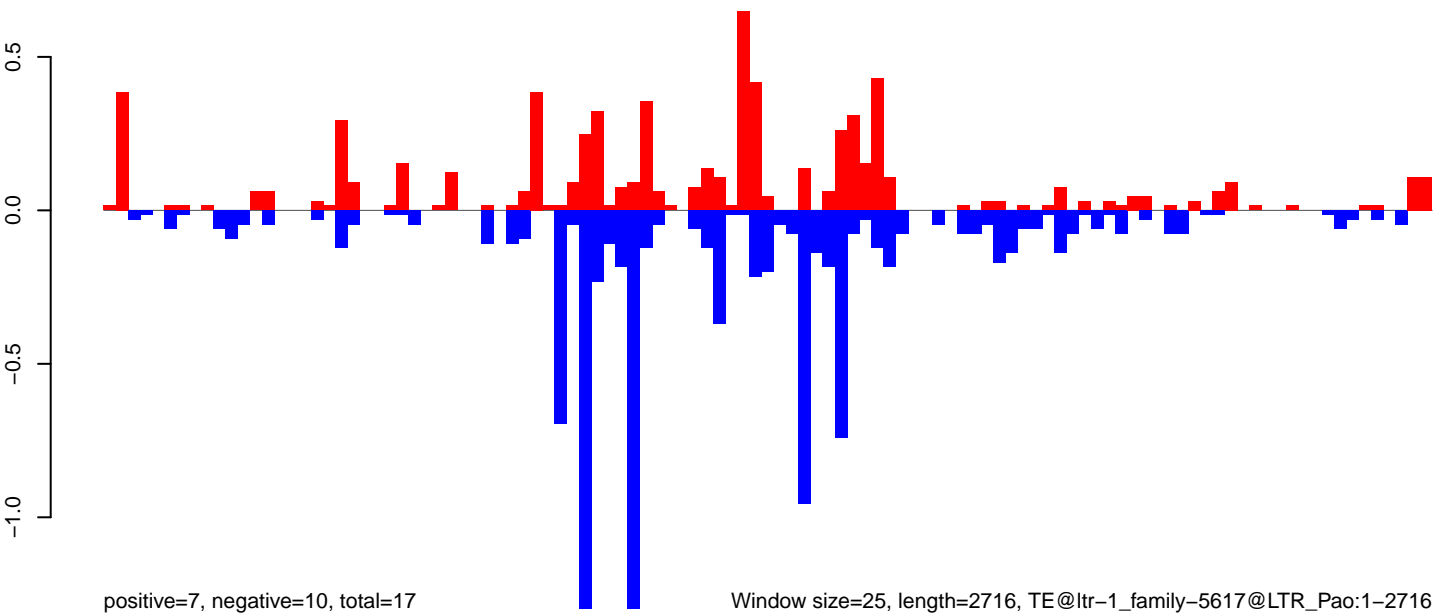
AeAlbo\_CHIKV\_9dpi.18\_23.rep



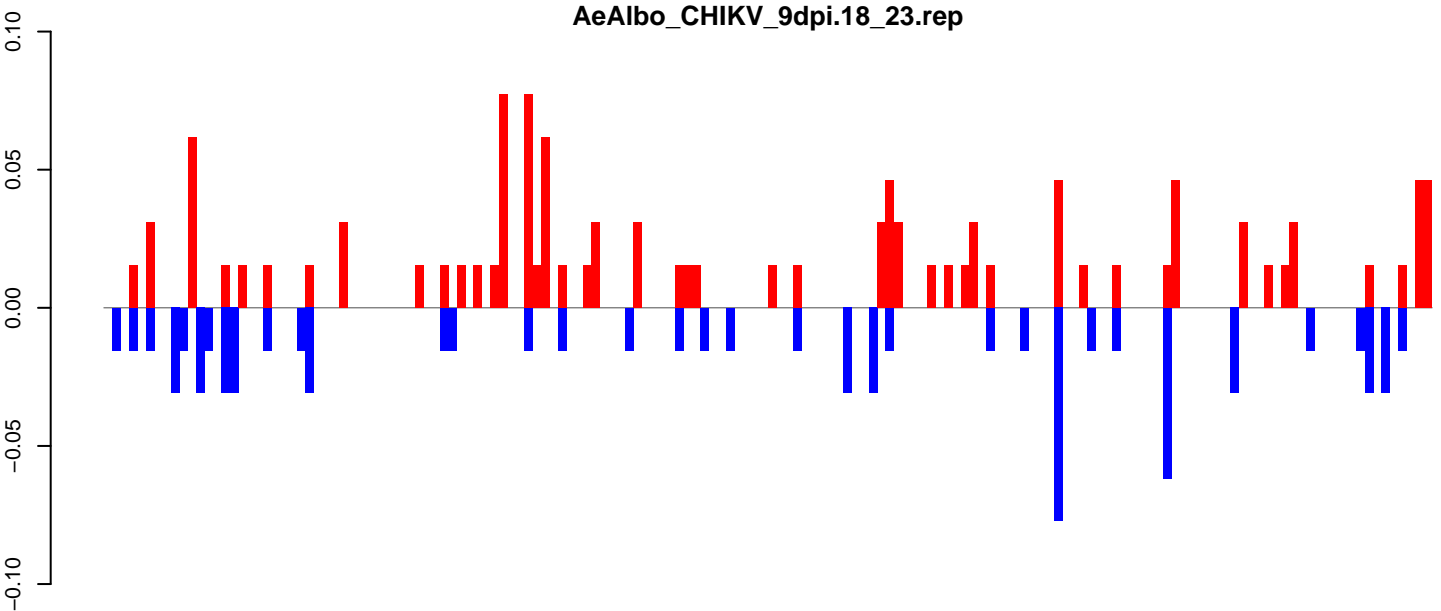
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

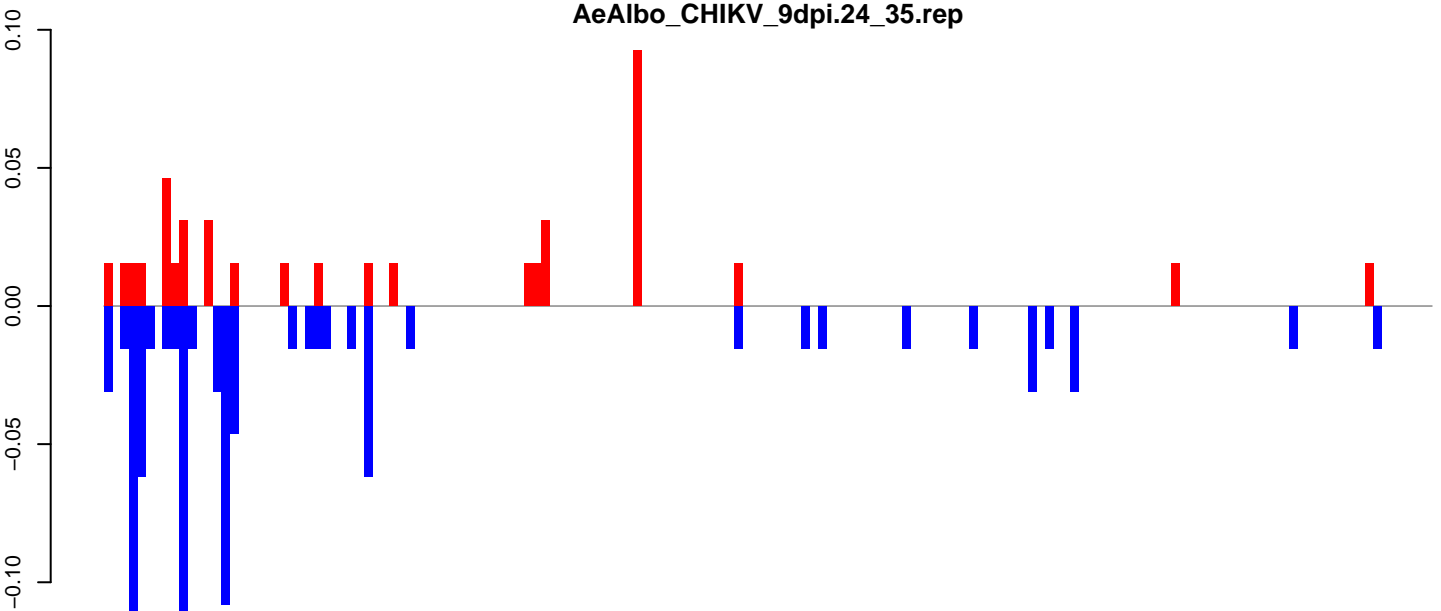


AeAlbo\_CHIKV\_9dpi.18\_23.rep



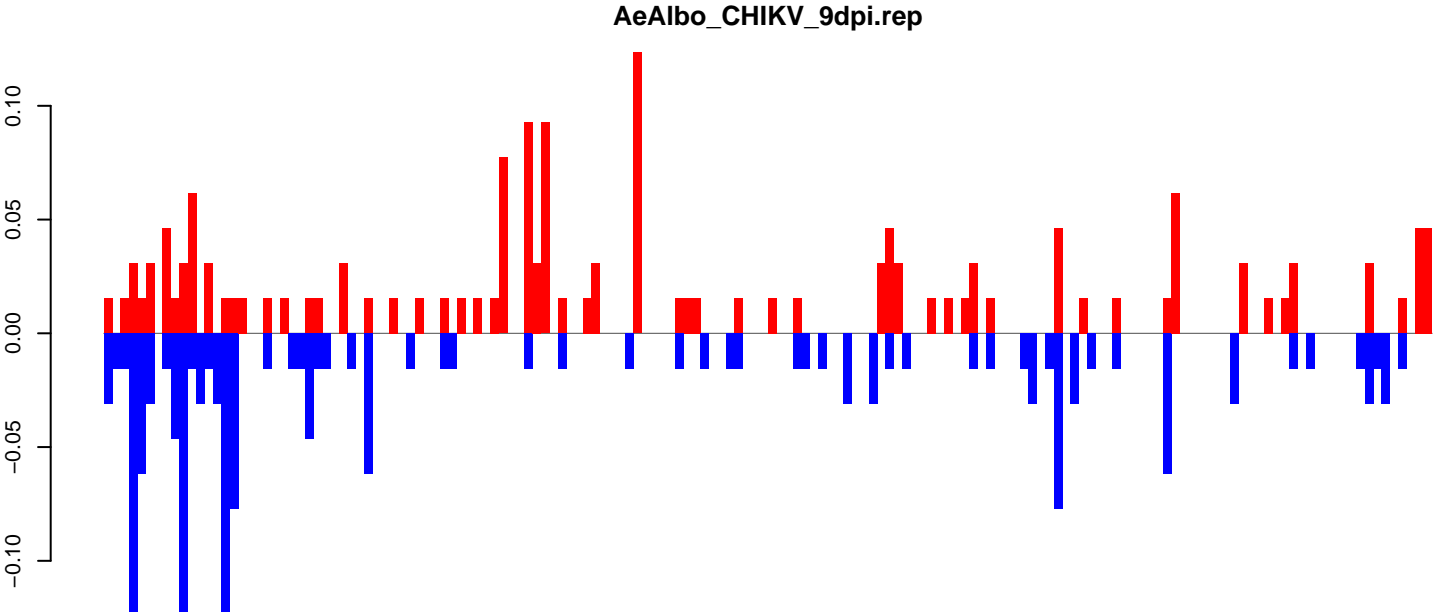
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

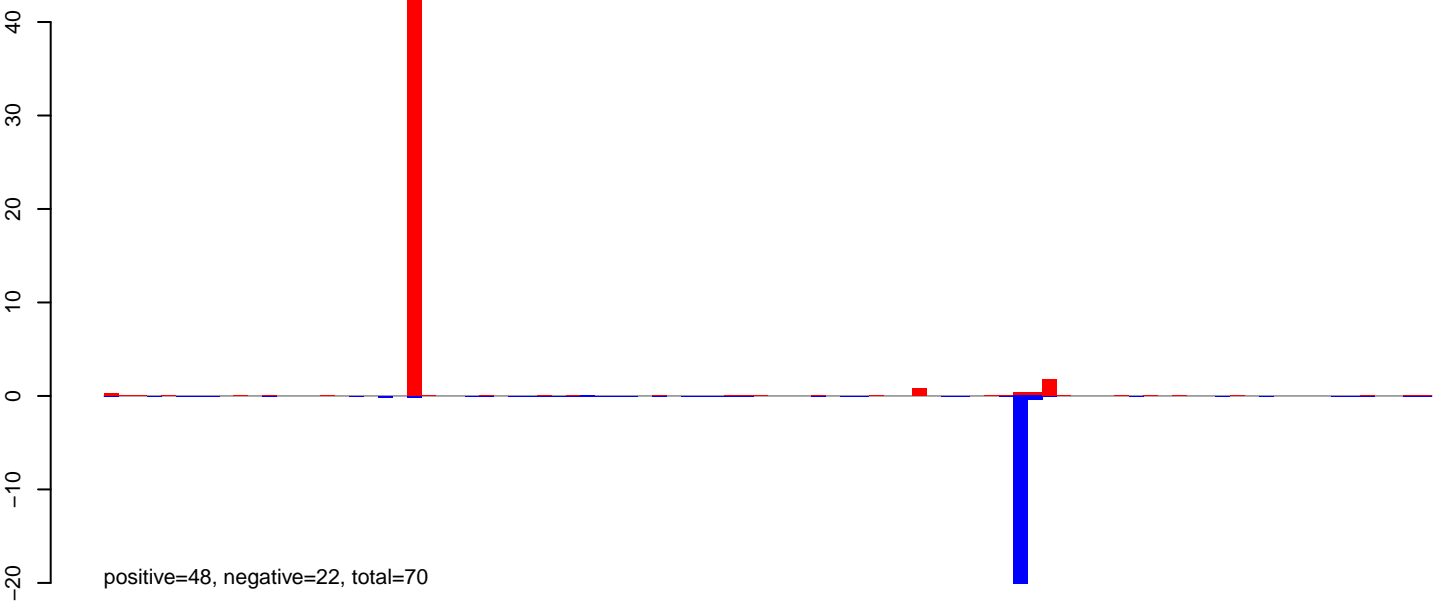
AeAlbo\_CHIKV\_9dpi.rep



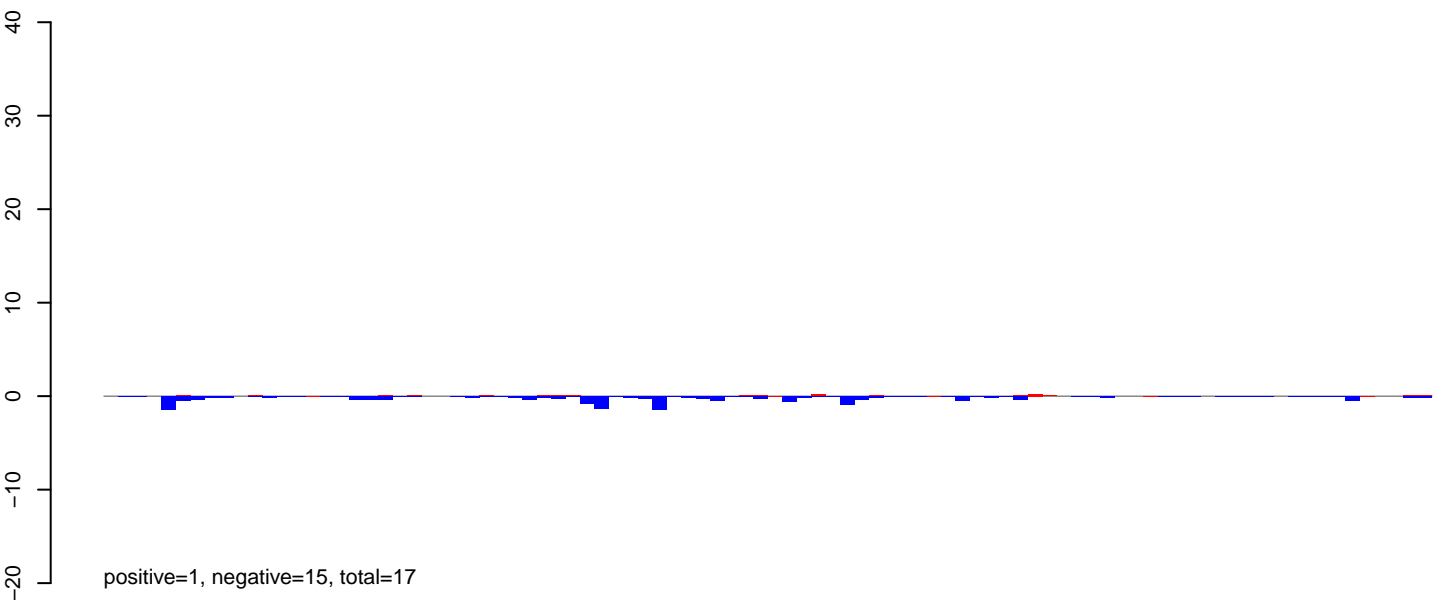
positive=2, negative=2, total=3

Window size=25, length=3928, TE@ltr-1\_family-5581@LTR\_Gypsy:1-3928

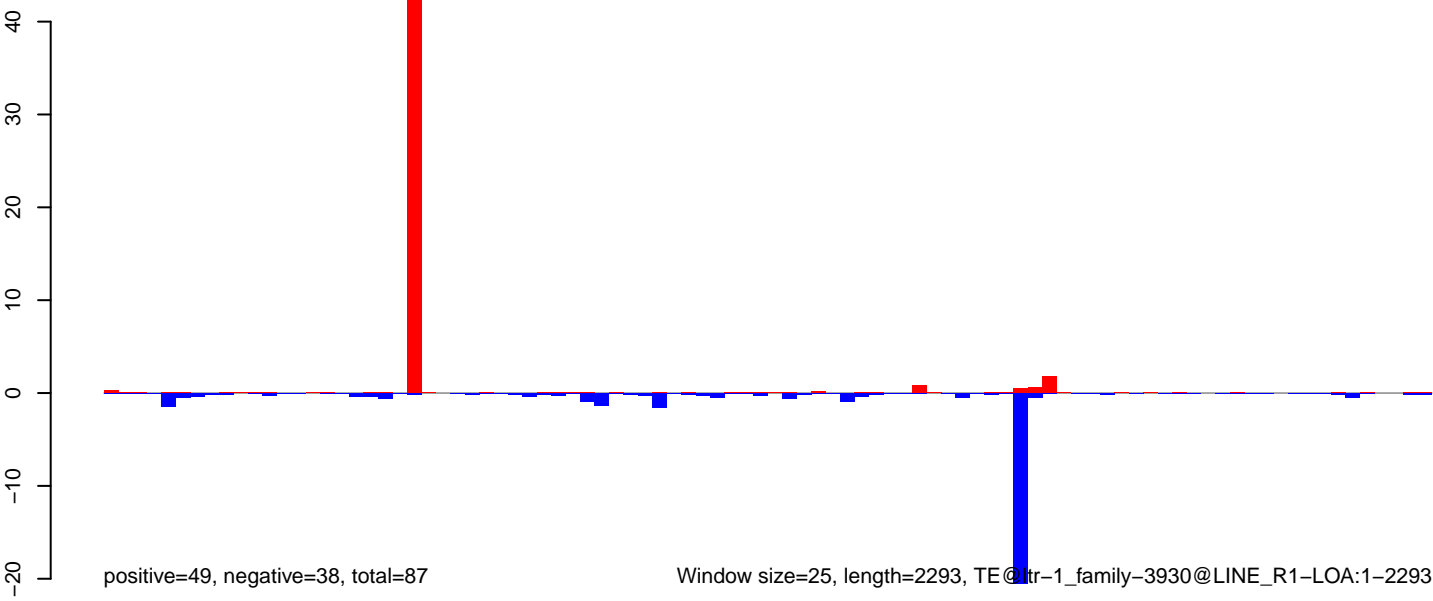
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



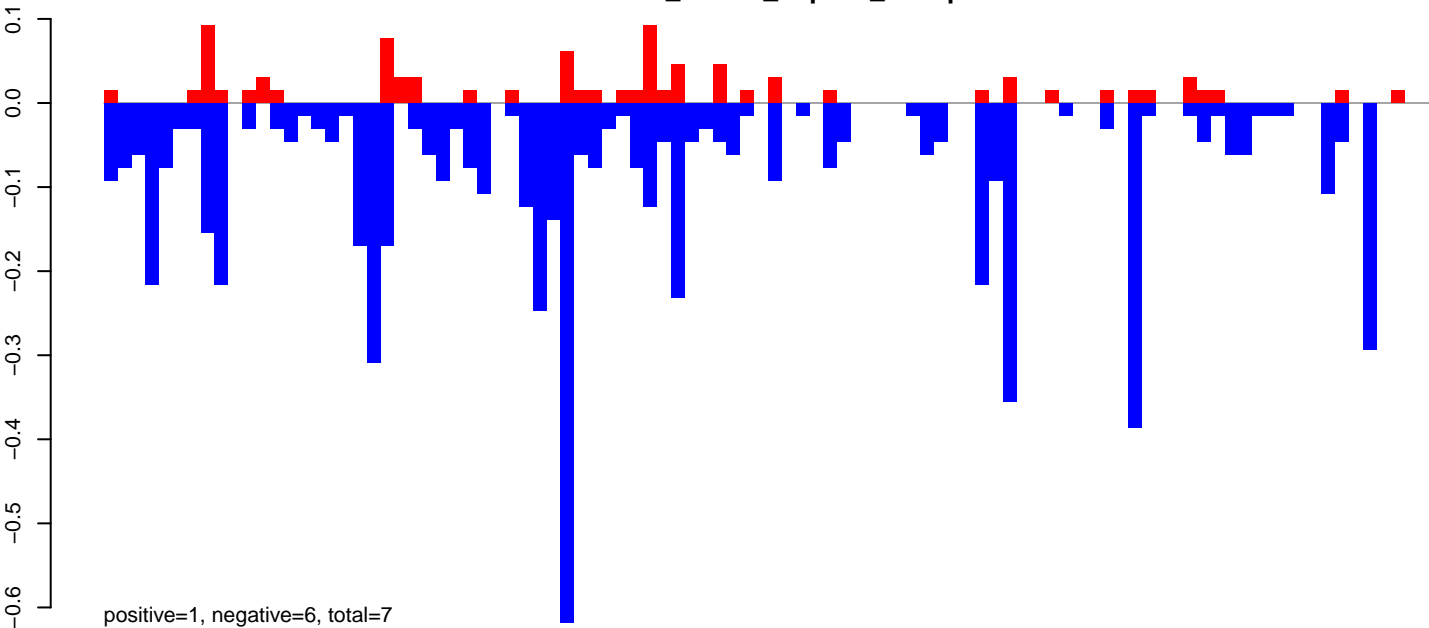
**AeAlbo\_CHIKV\_9dpi.rep**



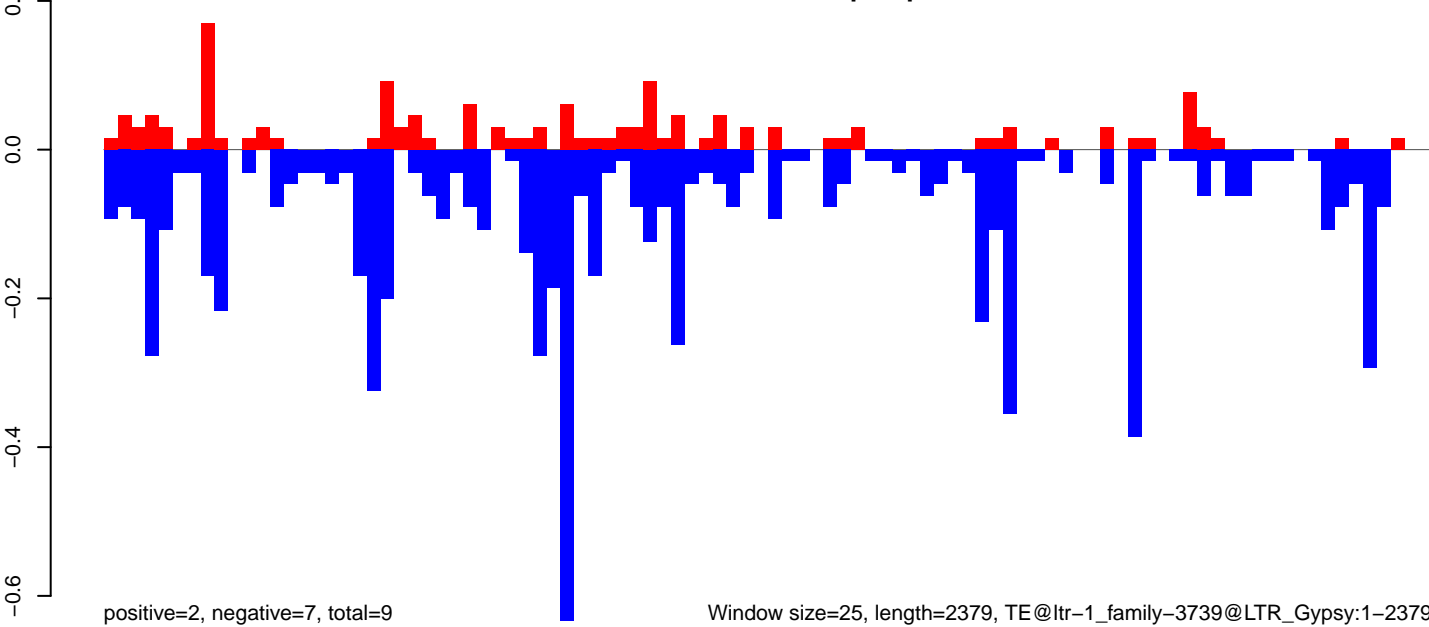
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

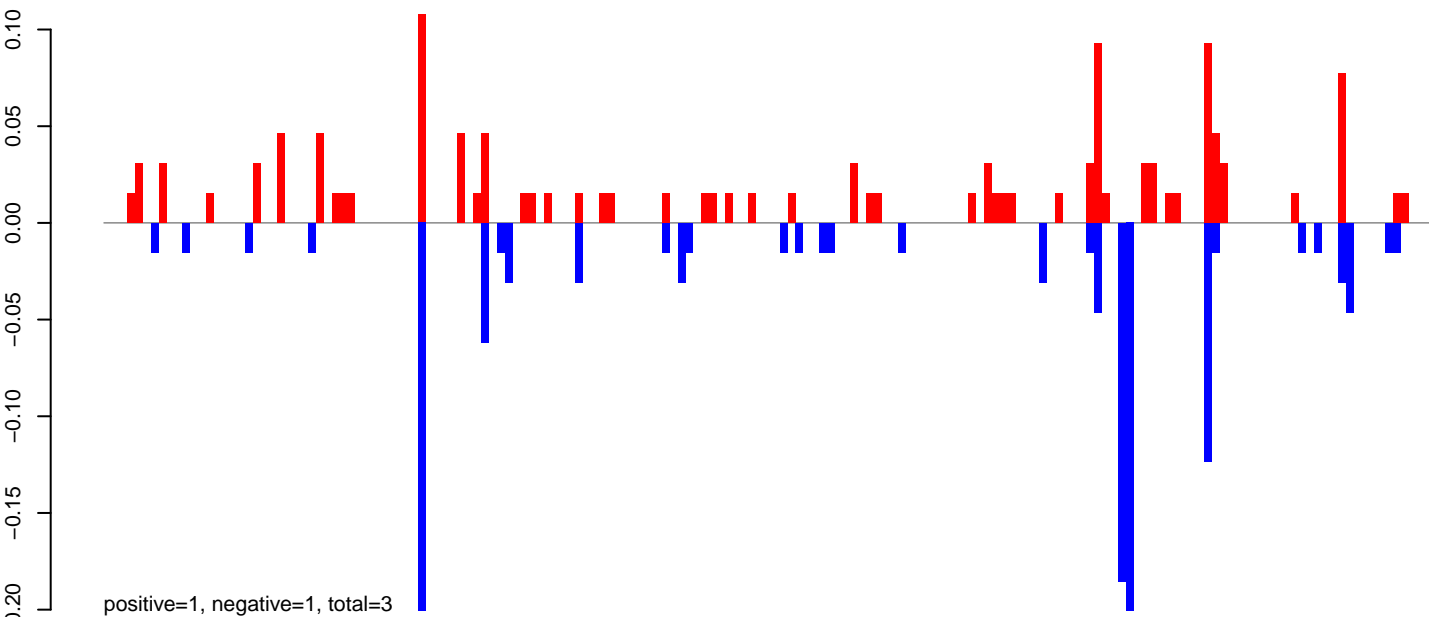


Window size=25, length=2379, TE@ltr-1\_family-3739@LTR\_Gypsy:1-2379

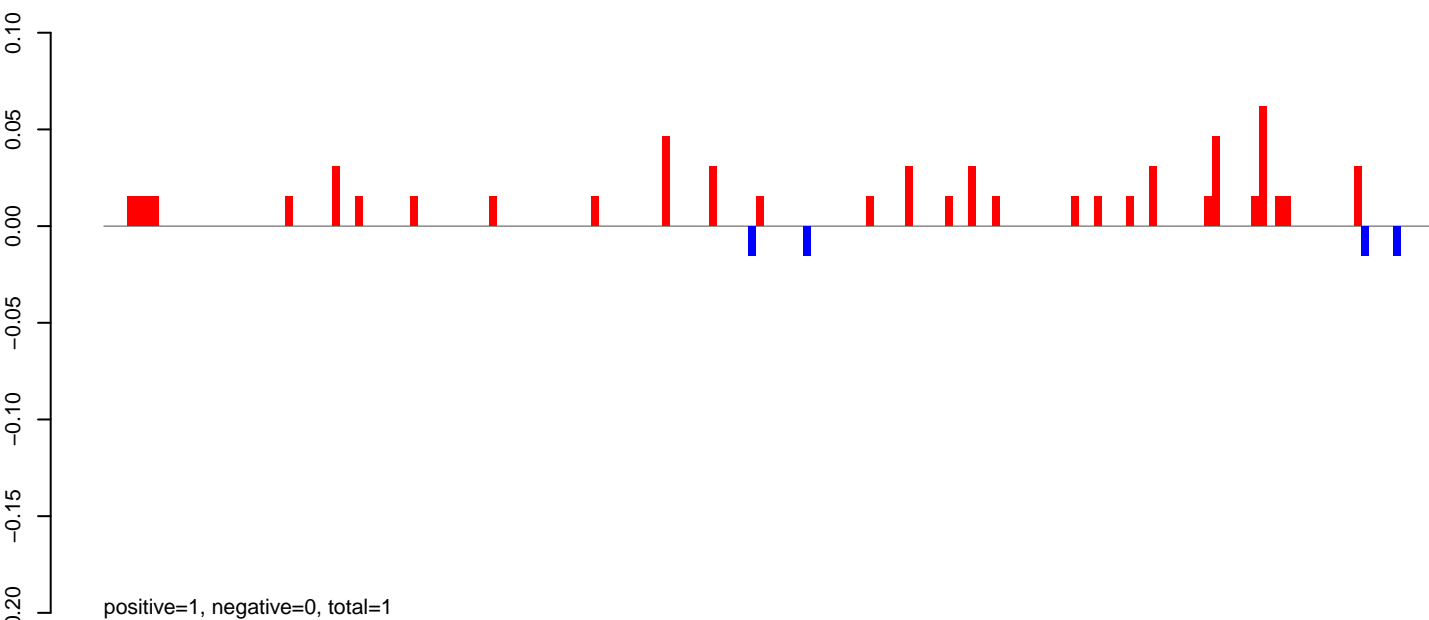
0 500 1000 1500 2000 2500



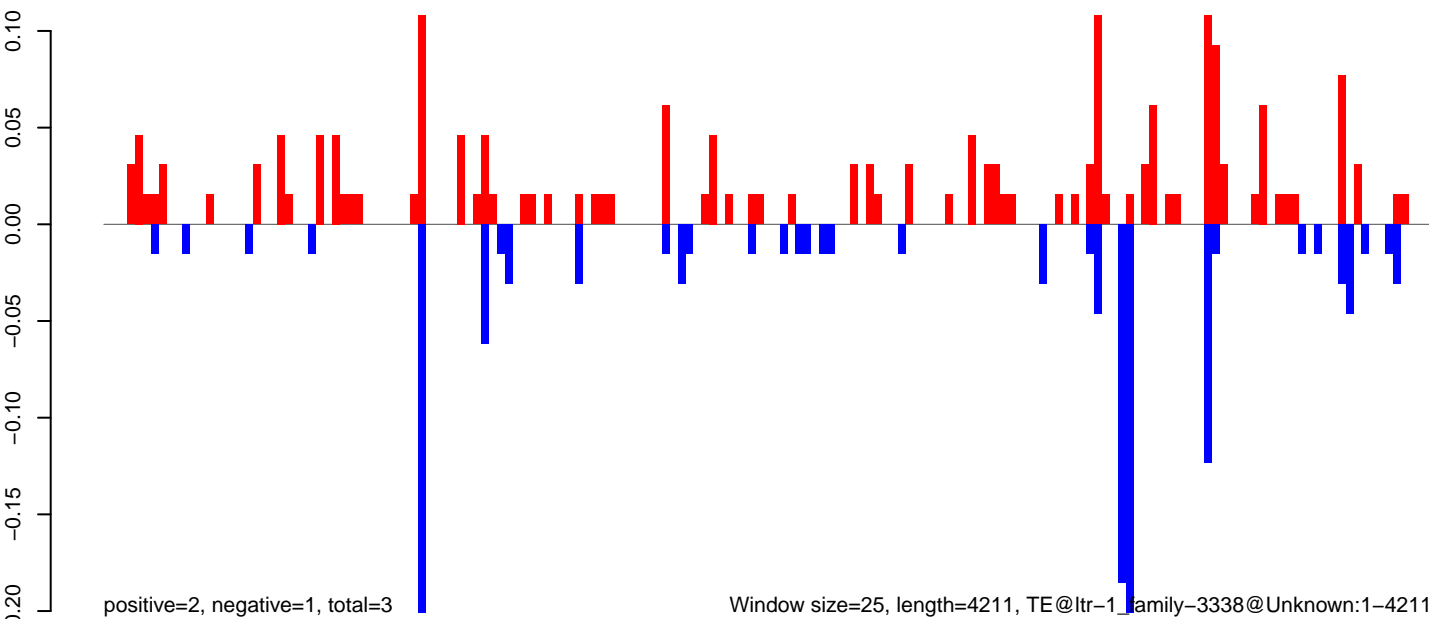
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



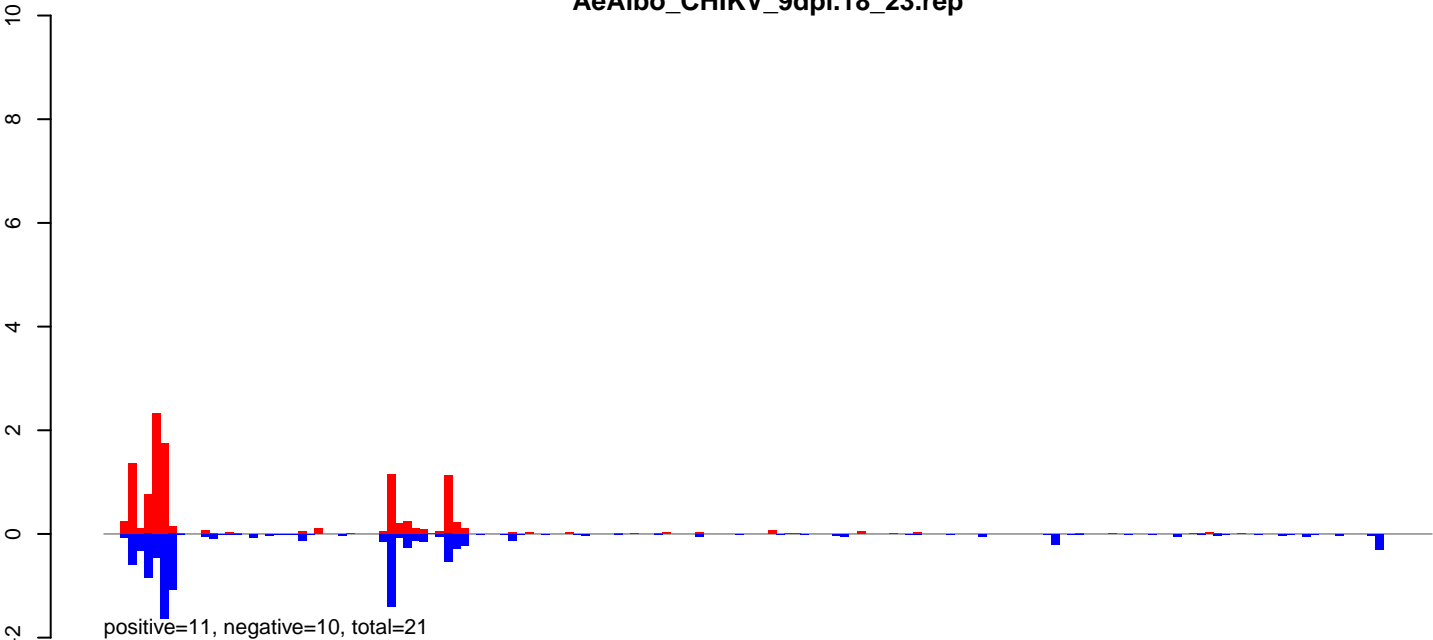
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



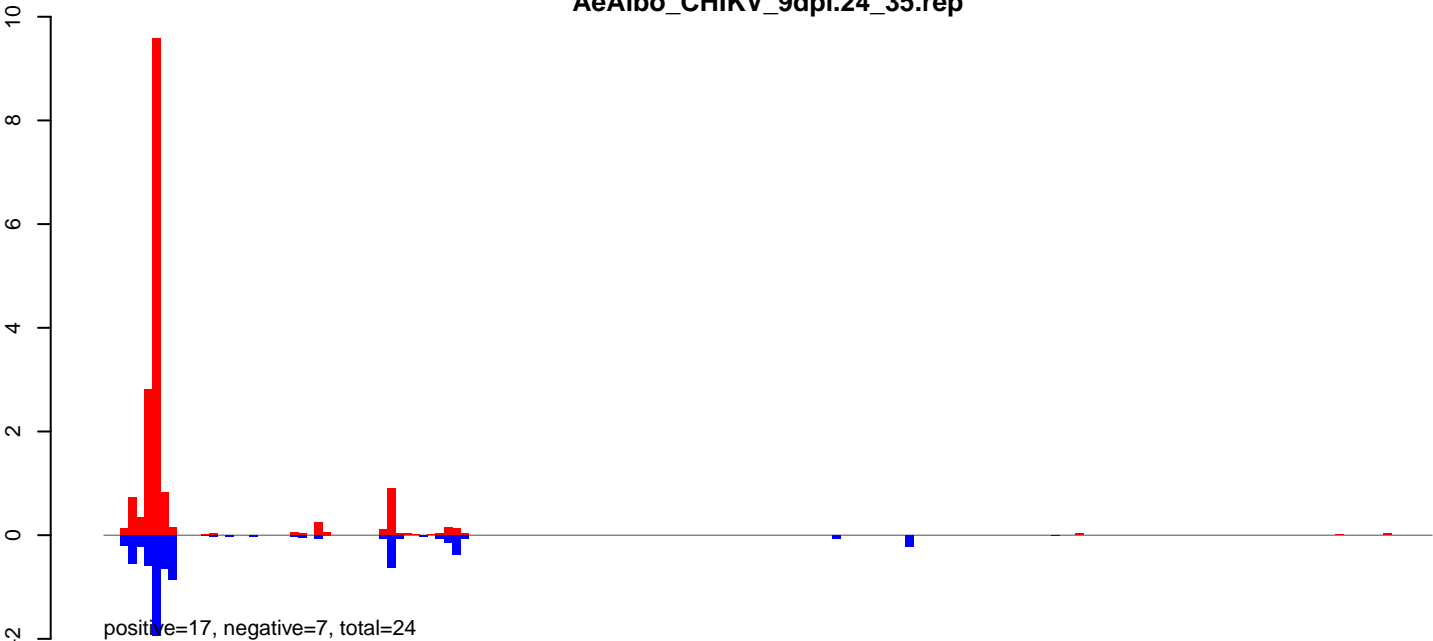
**AeAlbo\_CHIKV\_9dpi.rep**



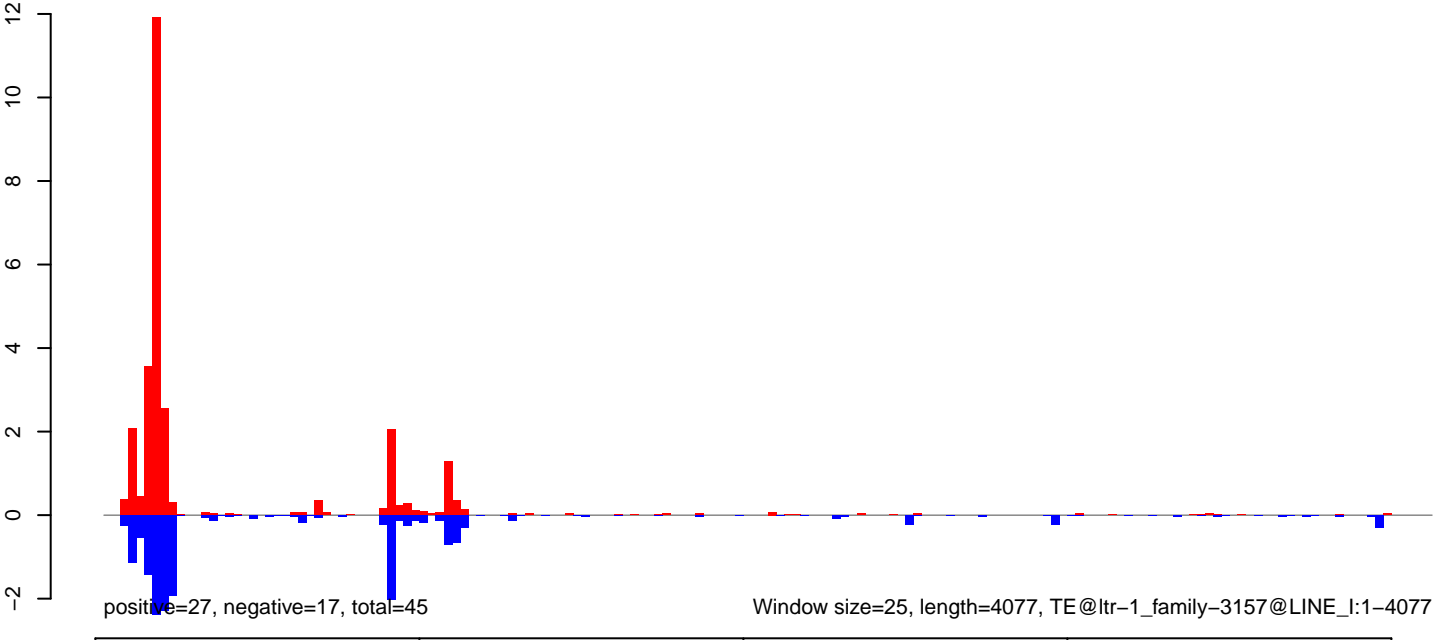
AeAlbo\_CHIKV\_9dpi.18\_23.rep



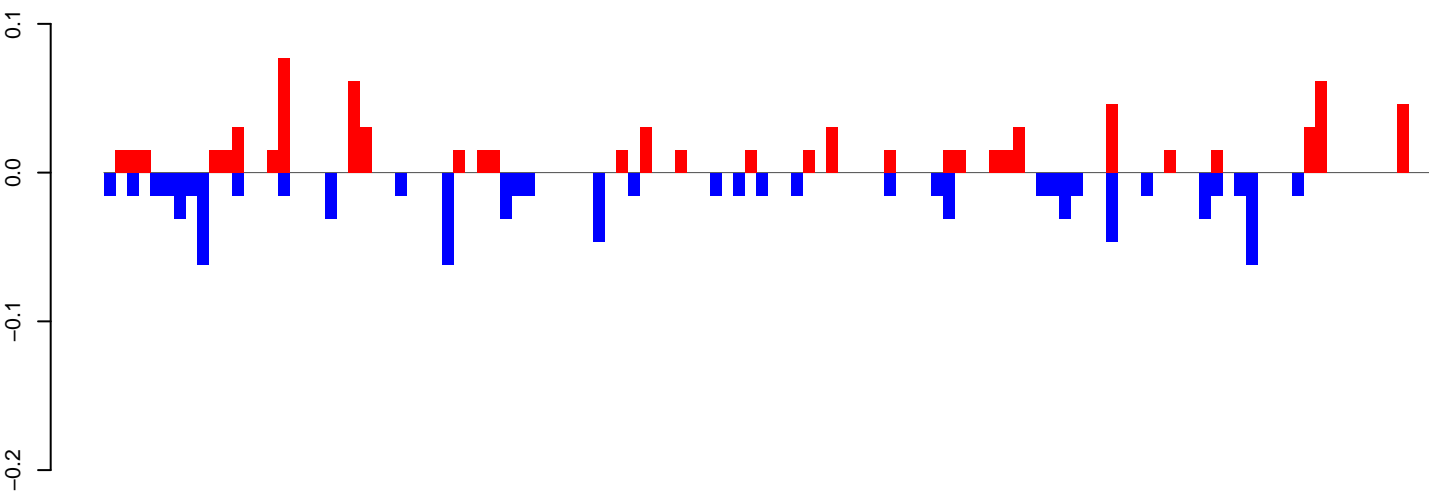
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

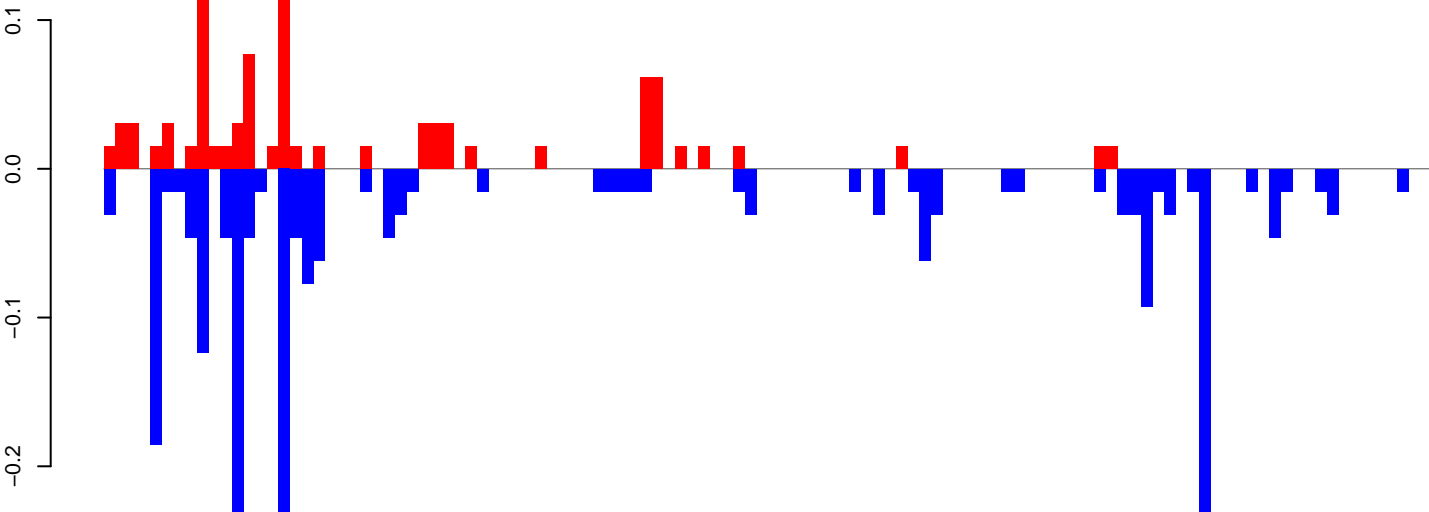


AeAlbo\_CHIKV\_9dpi.18\_23.rep



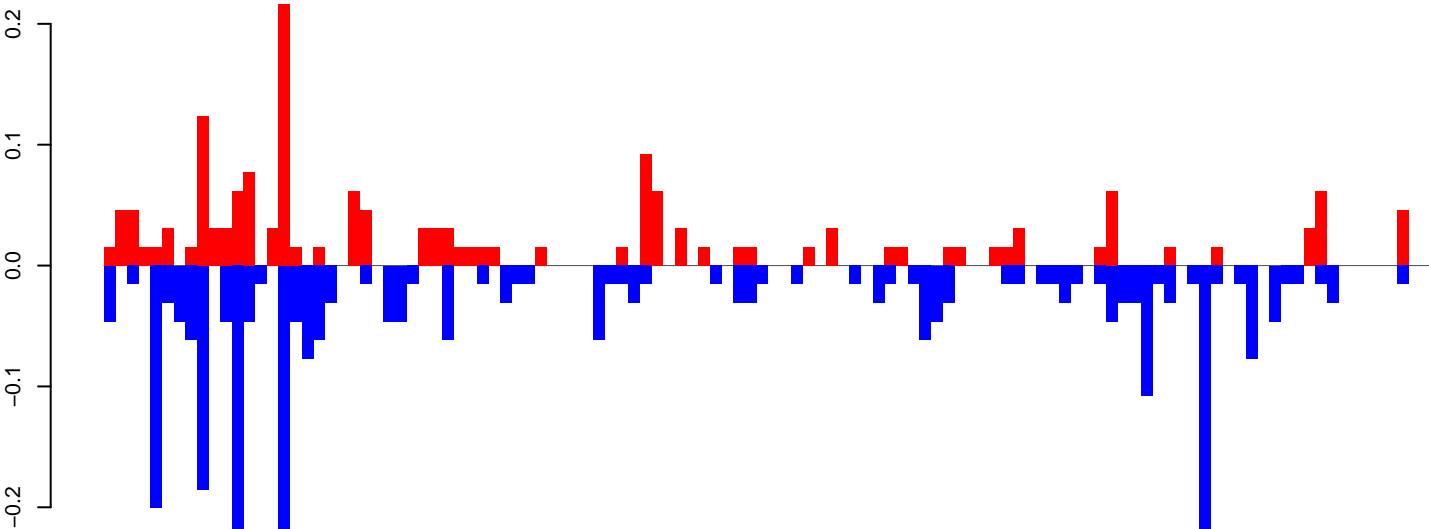
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

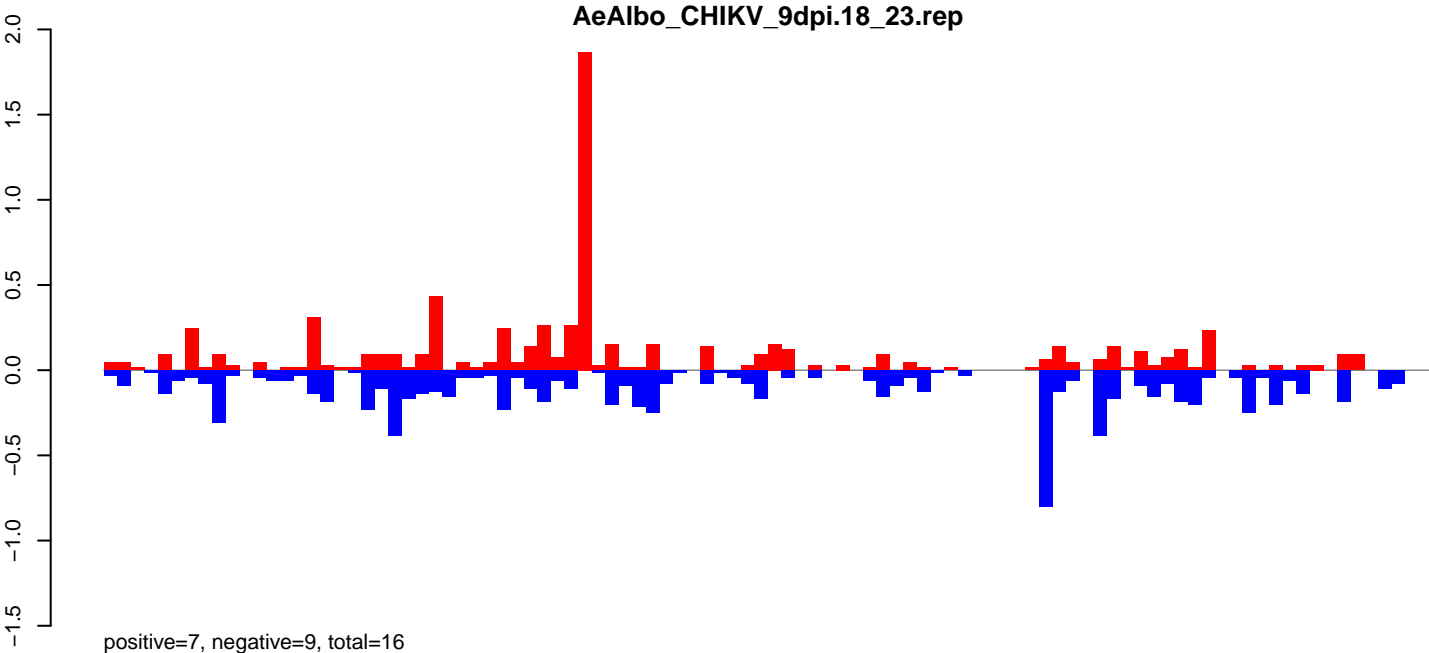


positive=2, negative=3, total=5

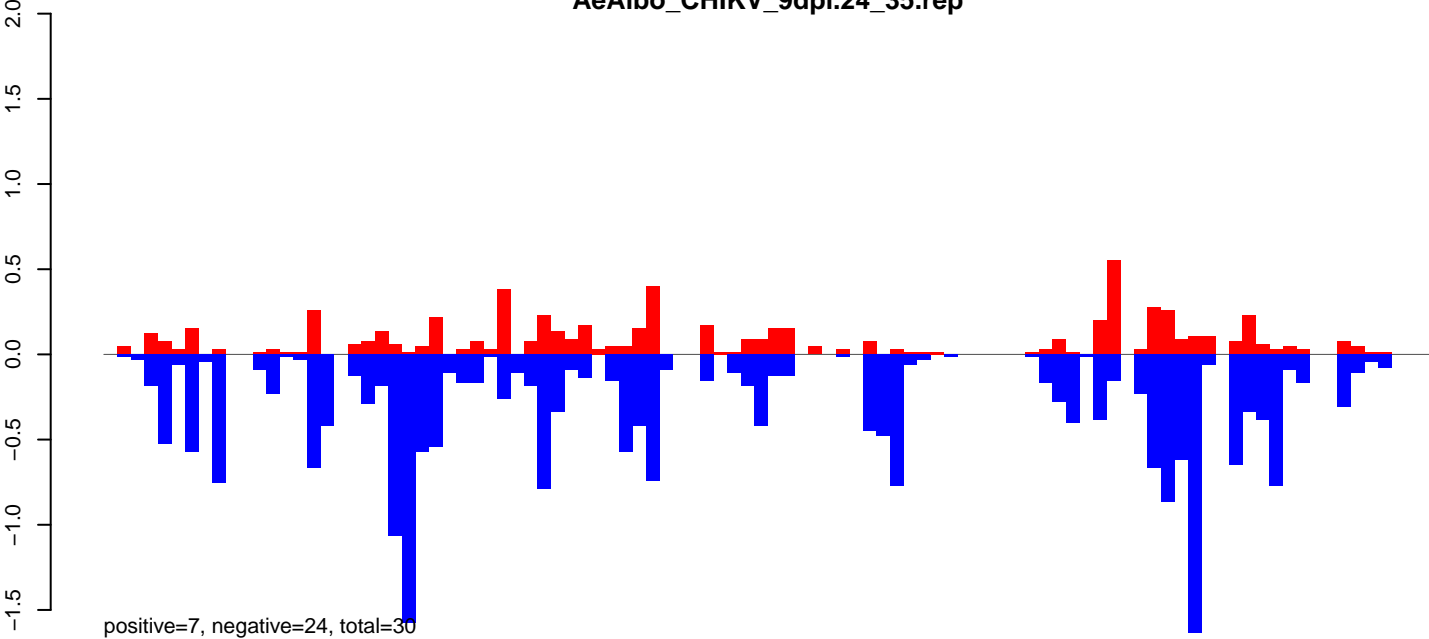
Window size=25, length=2850, TE@ltr-1\_family-3028@LTR\_Gypsy:1-2850

0 500 1000 1500 2000 2500

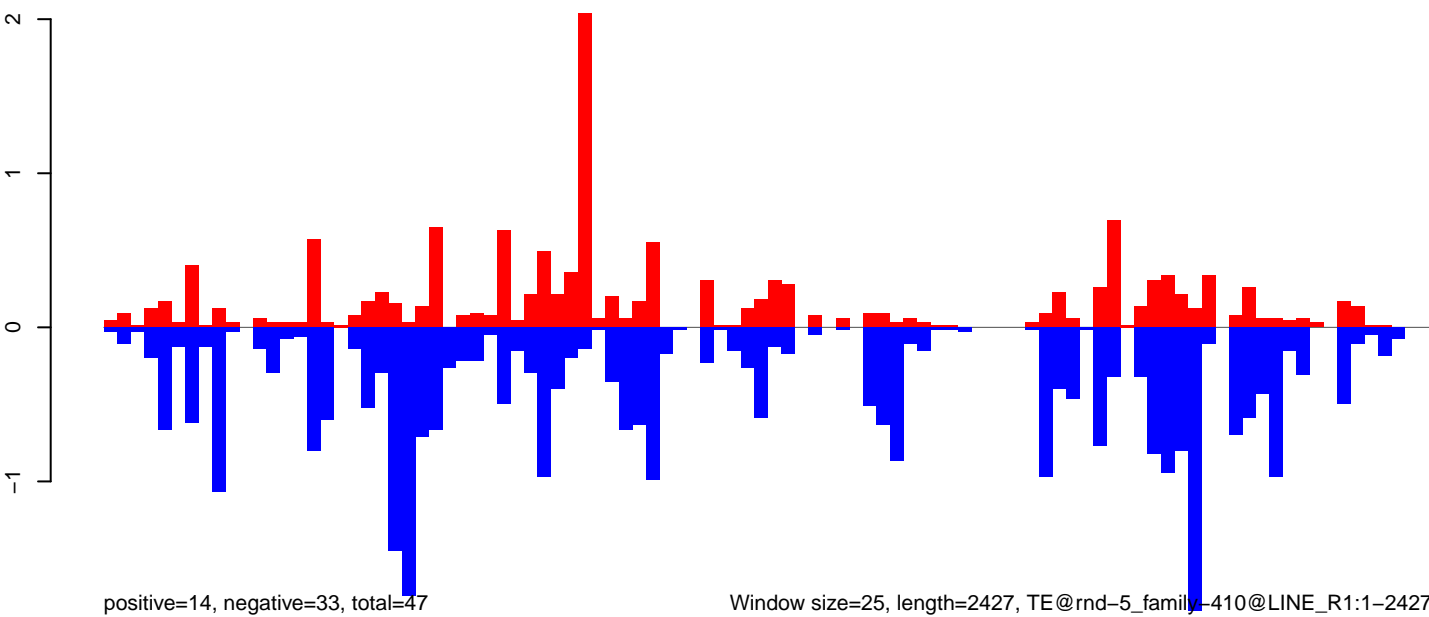
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



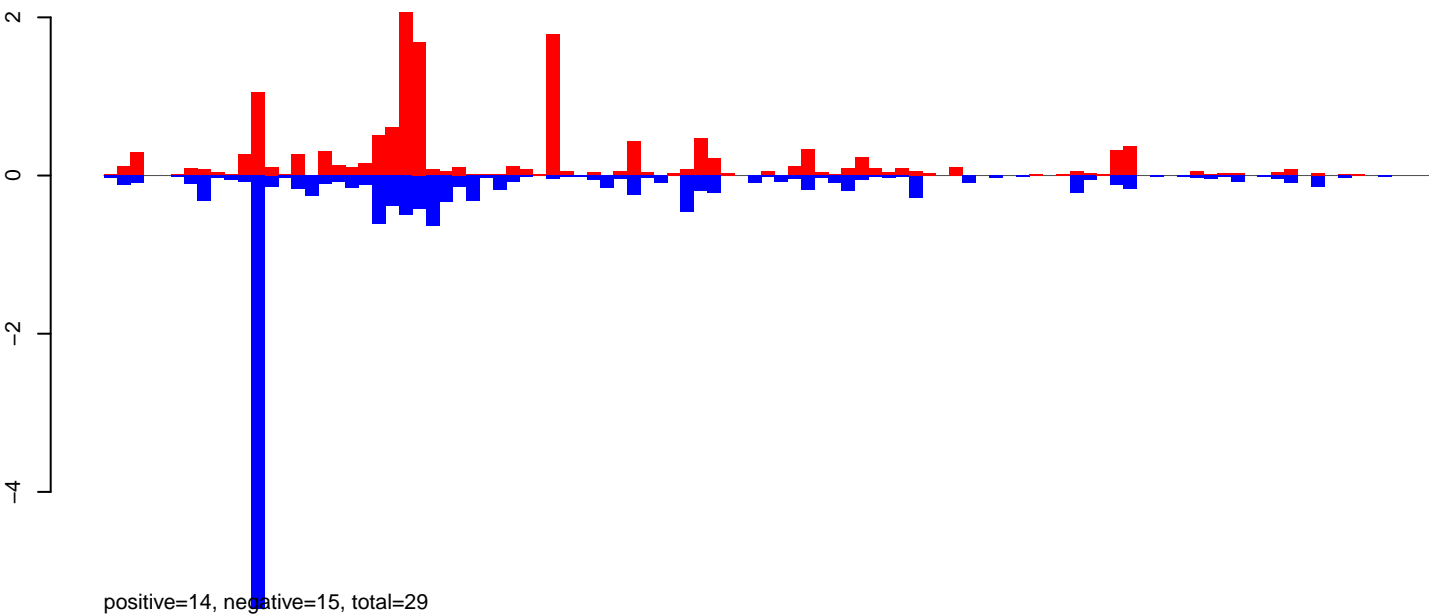
AeAlbo\_CHIKV\_9dpi.rep



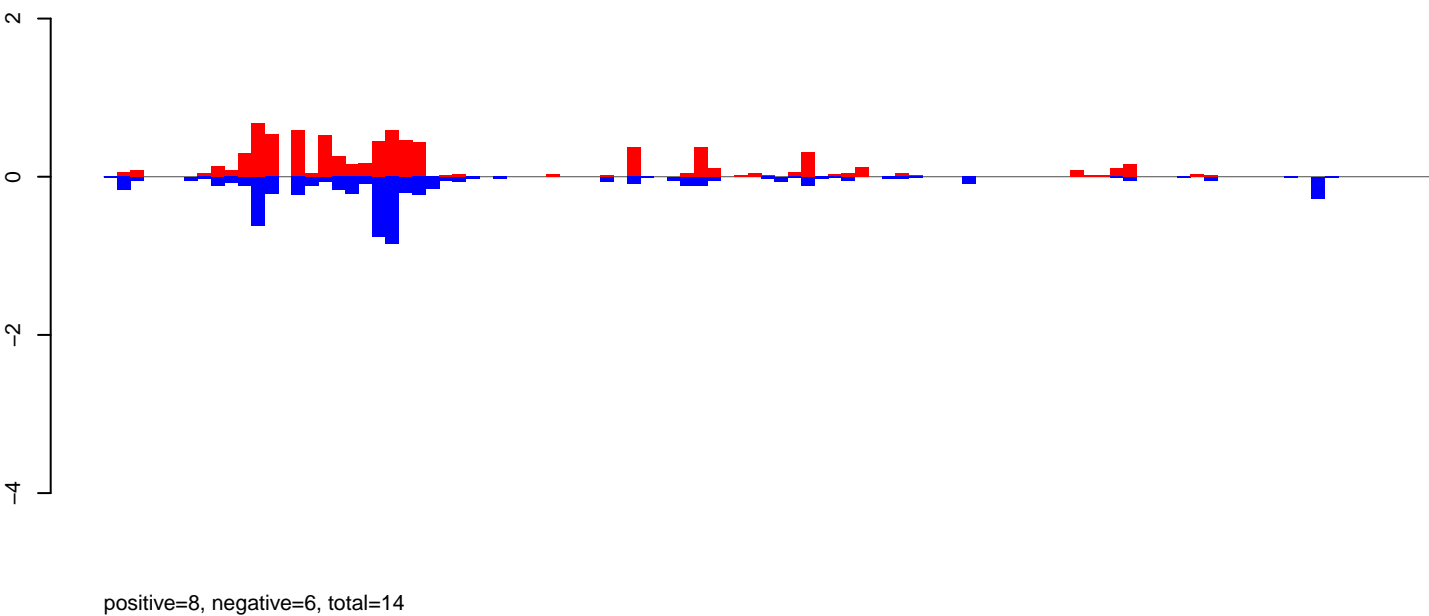
Window size=25, length=2427, TE@rnd-5\_family-410@LINE\_R1:1-2427

0 500 1000 1500 2000 2500

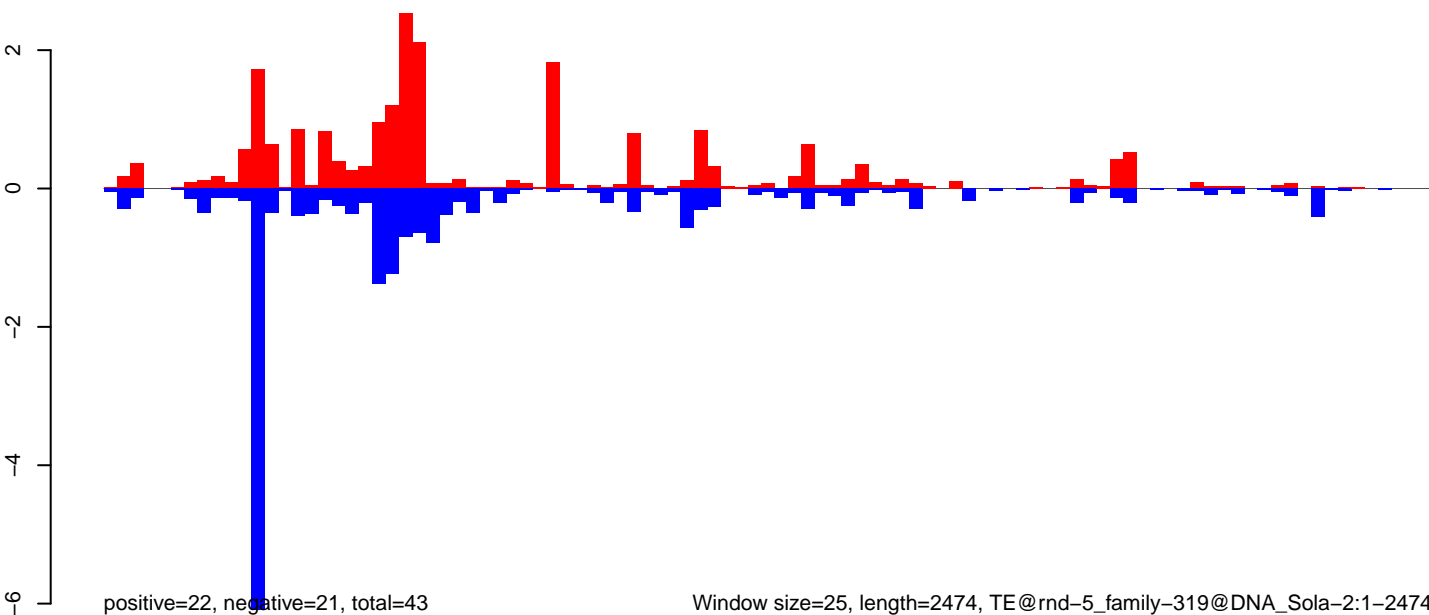
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



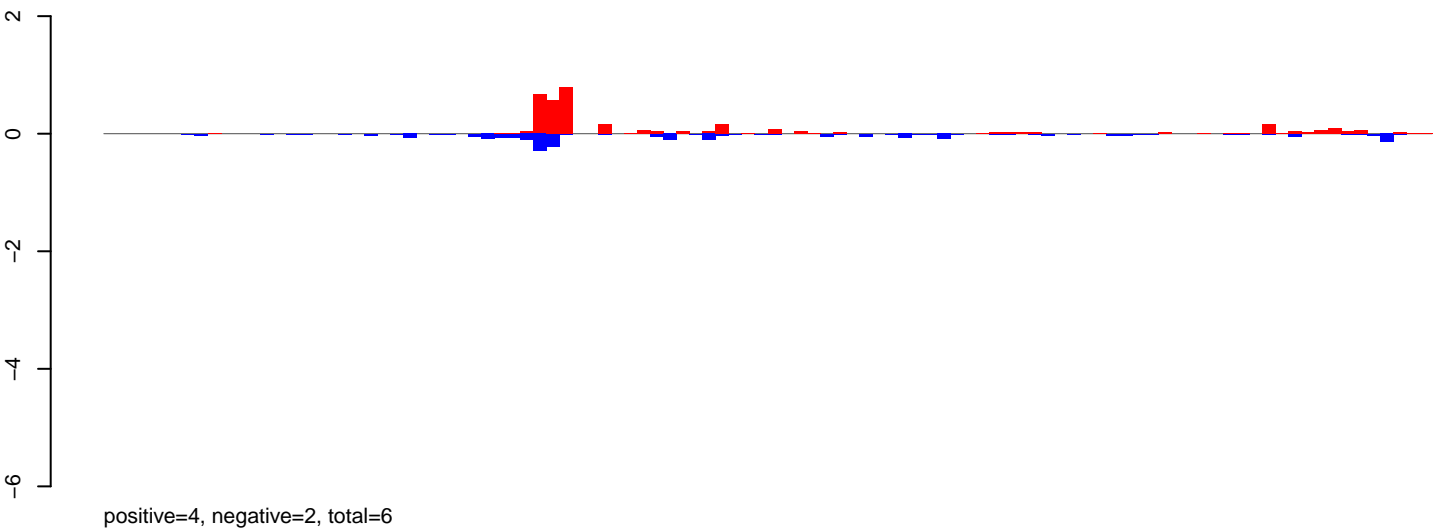
AeAlbo\_CHIKV\_9dpi.rep



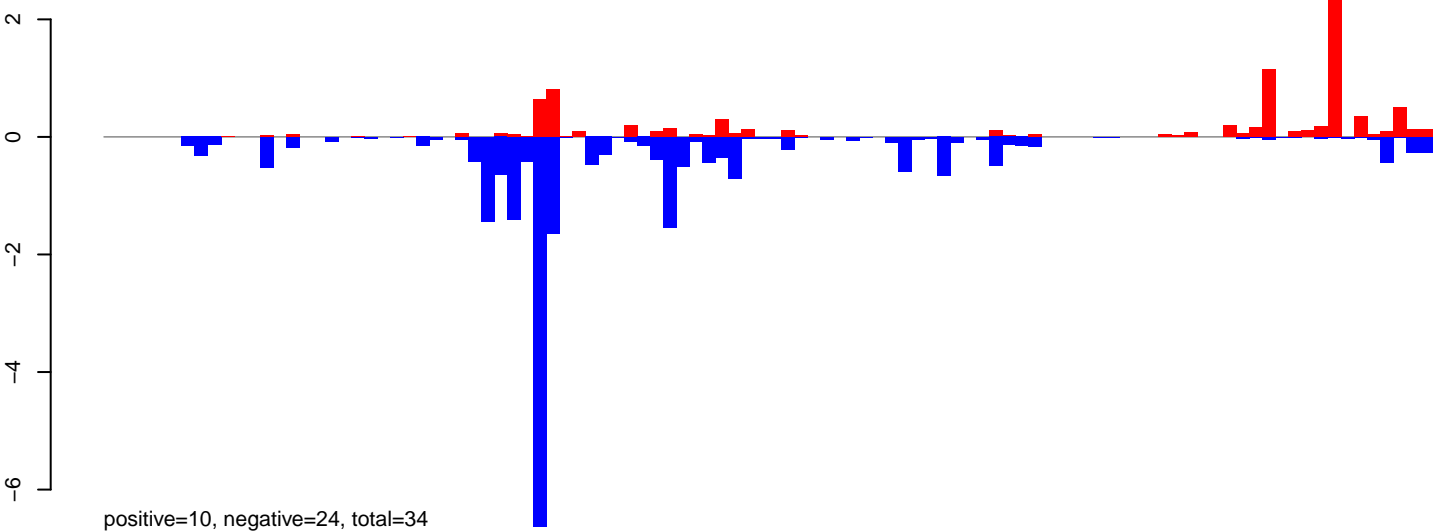
Window size=25, length=2474, TE@rnd-5\_family-319@DNA\_Sola-2:1-2474

0 500 1000 1500 2000 2500

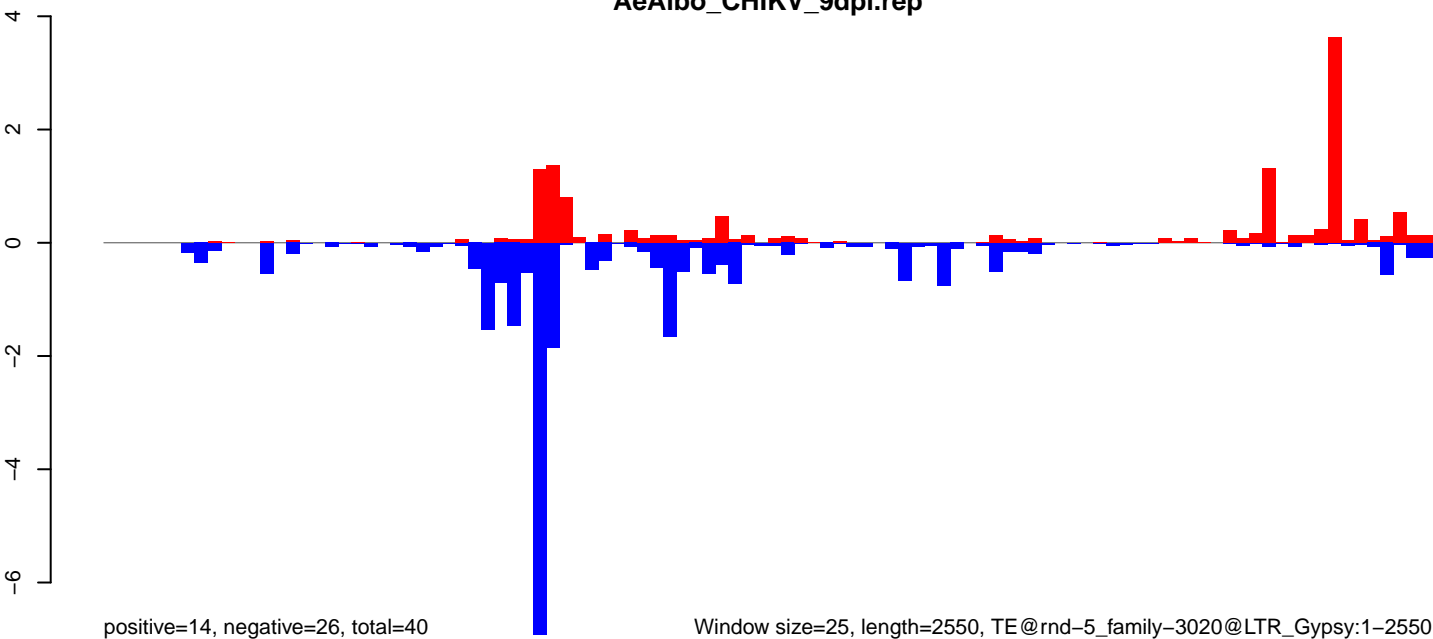
AeAlbo\_CHIKV\_9dpi.18\_23.rep



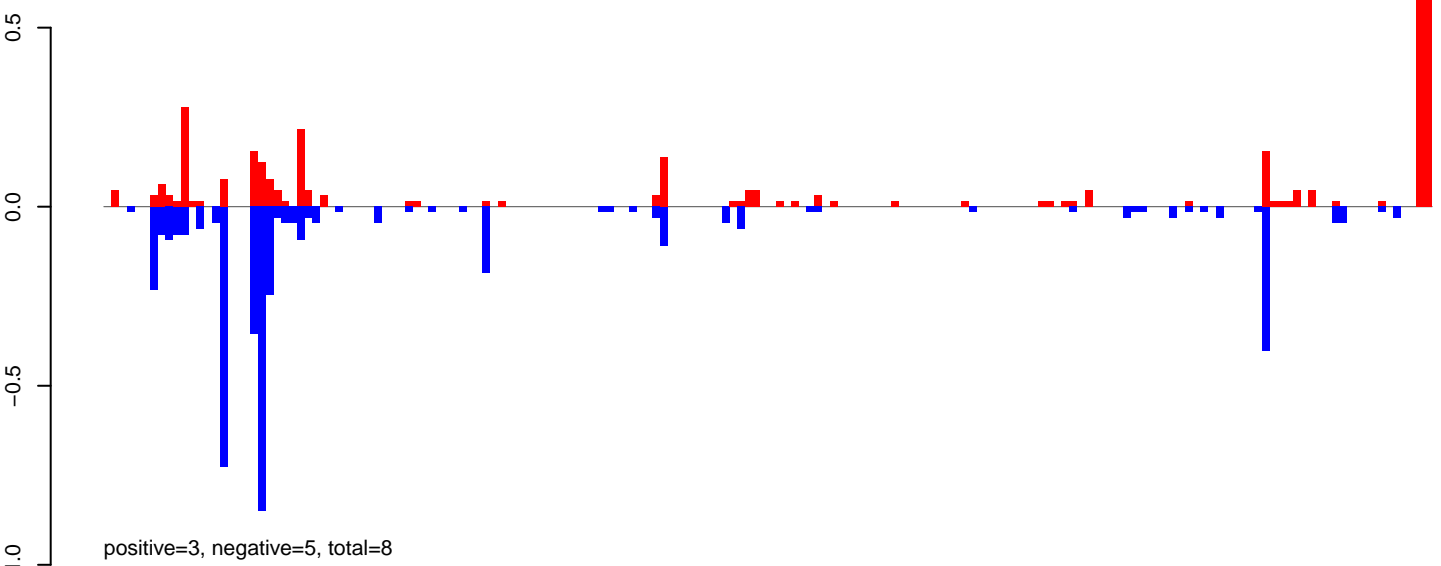
AeAlbo\_CHIKV\_9dpi.24\_35.rep



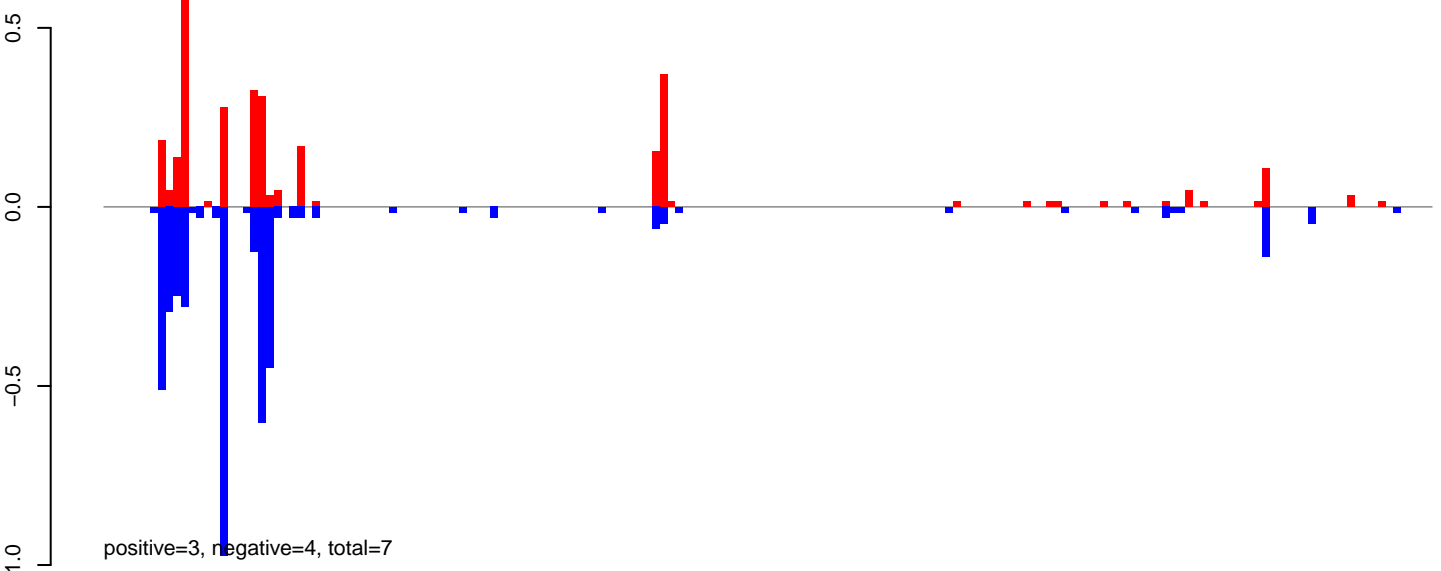
AeAlbo\_CHIKV\_9dpi.rep



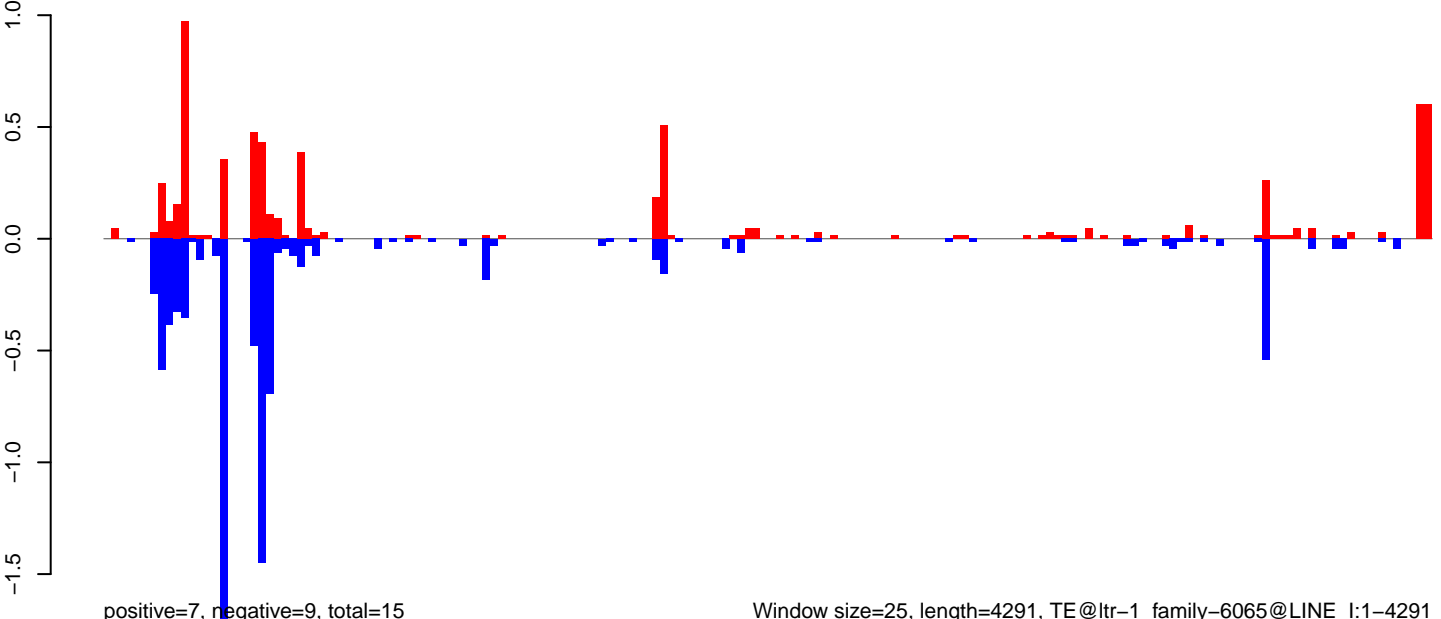
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



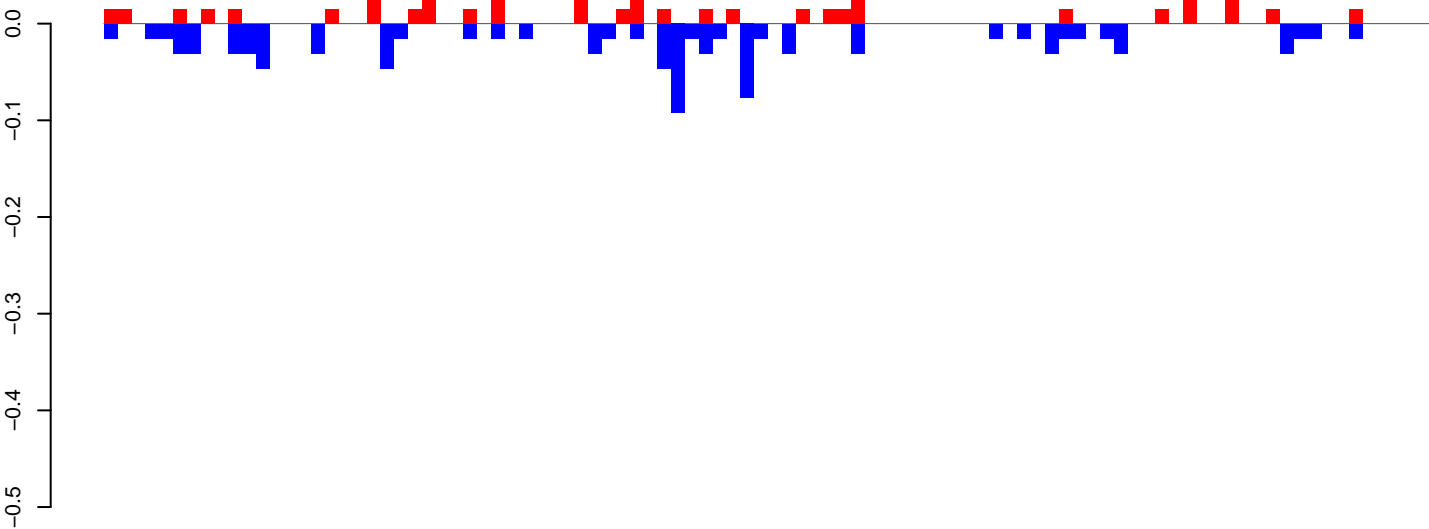
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=4291, TE@ltr-1\_family-6065@LINE\_I:1-4291

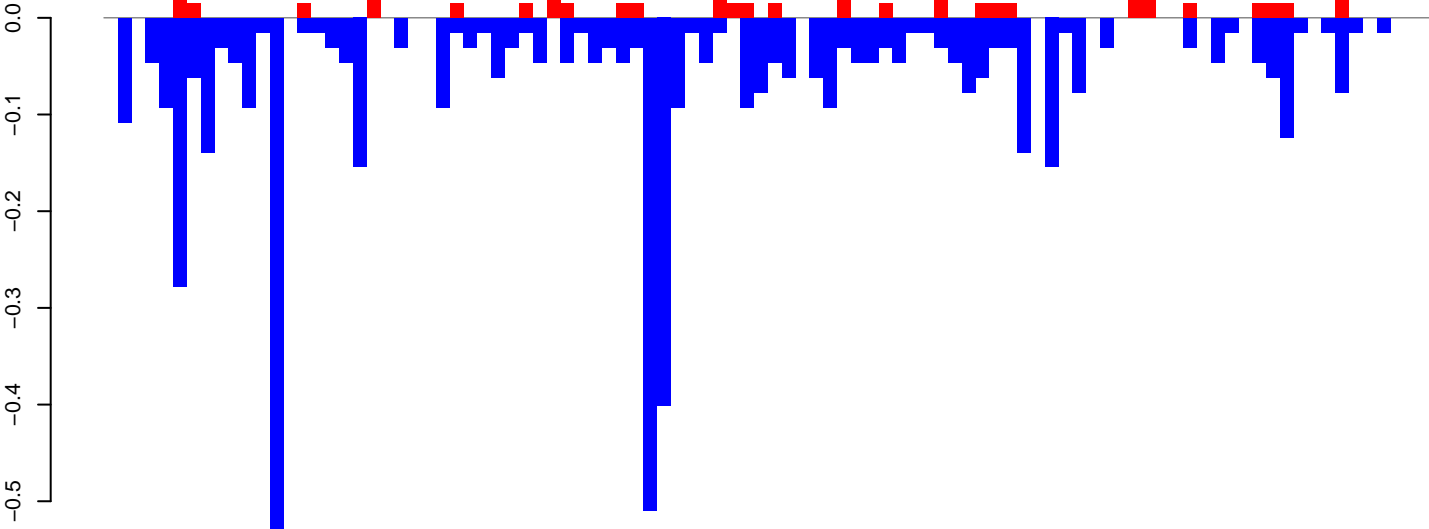
0 1000 2000 3000 4000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



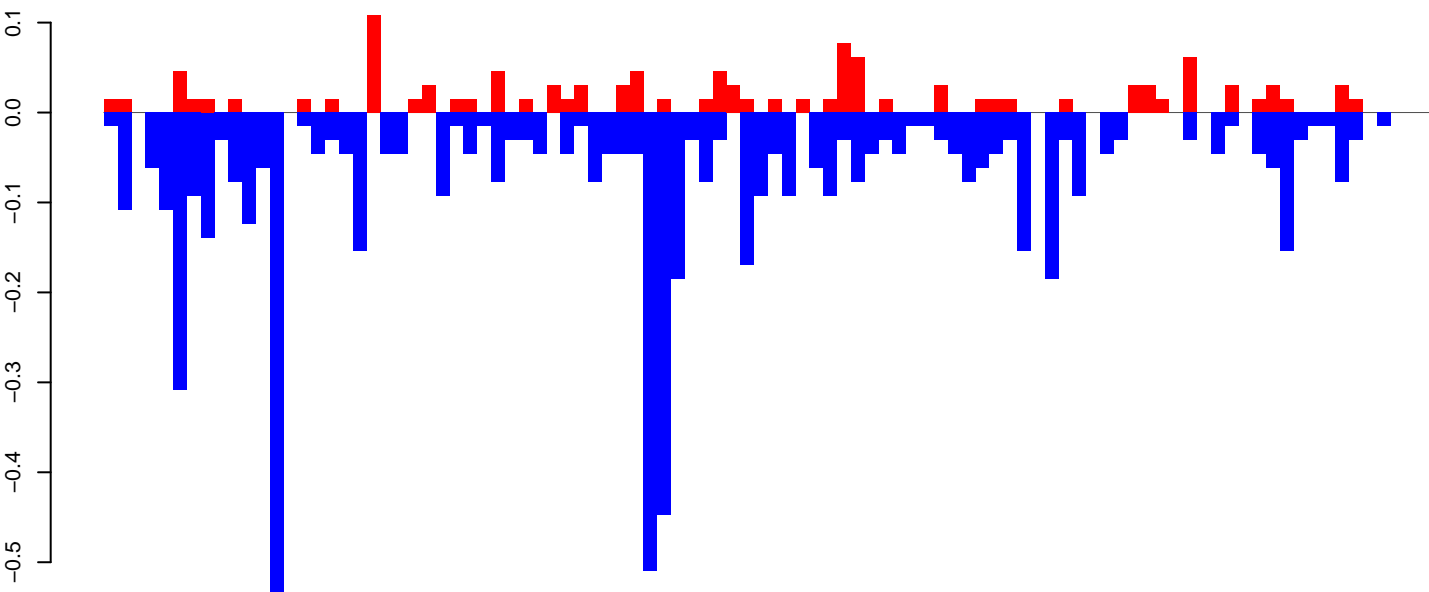
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=5, total=6

AeAlbo\_CHIKV\_9dpi.rep

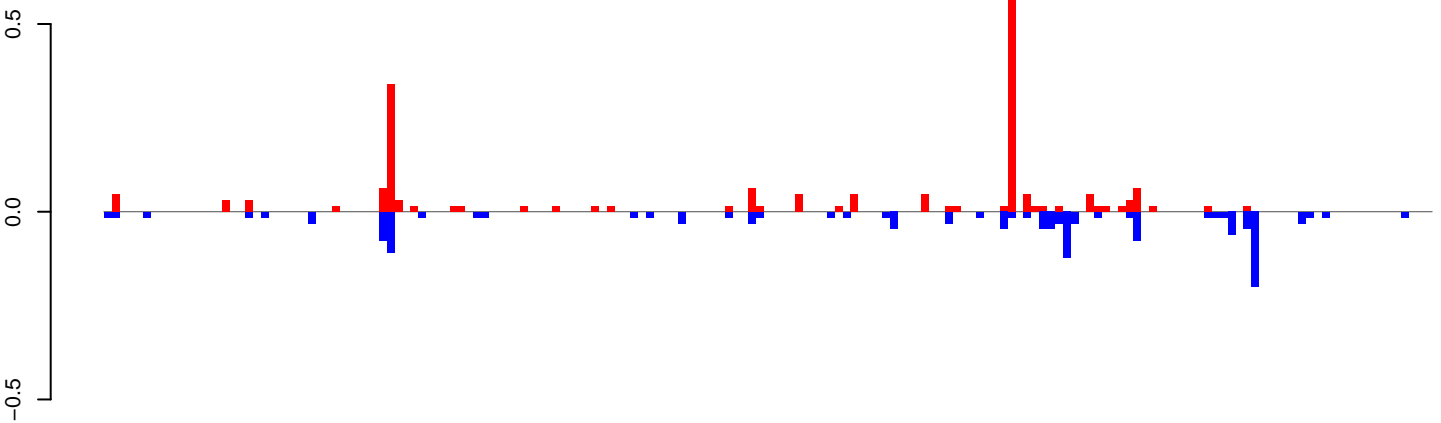


positive=1, negative=6, total=7

Window size=25, length=2380, TE@ltr-1\_family-5688@LTR\_Pao:1-2380

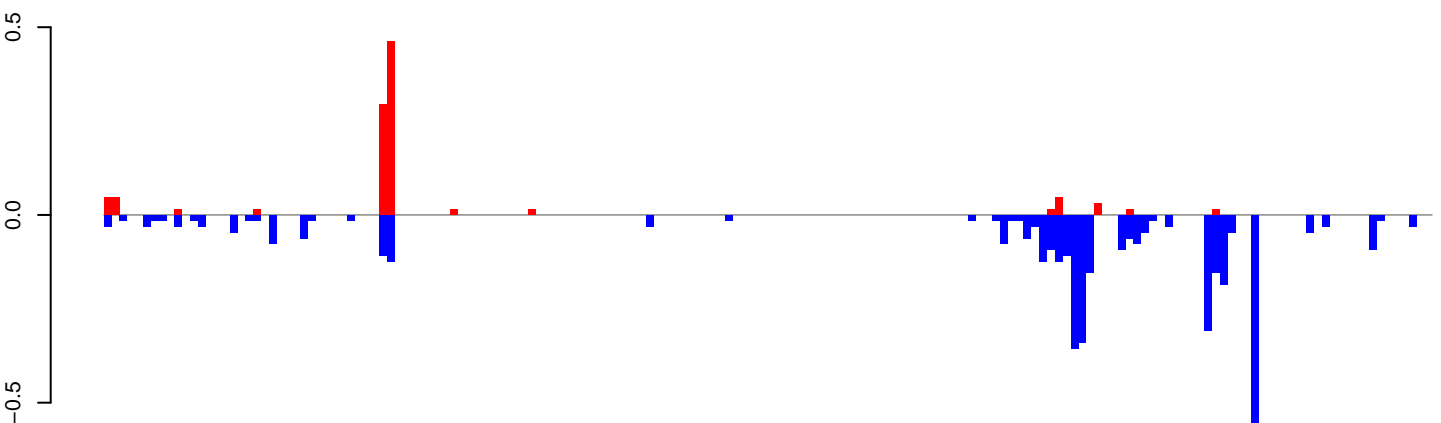


AeAlbo\_CHIKV\_9dpi.18\_23.rep



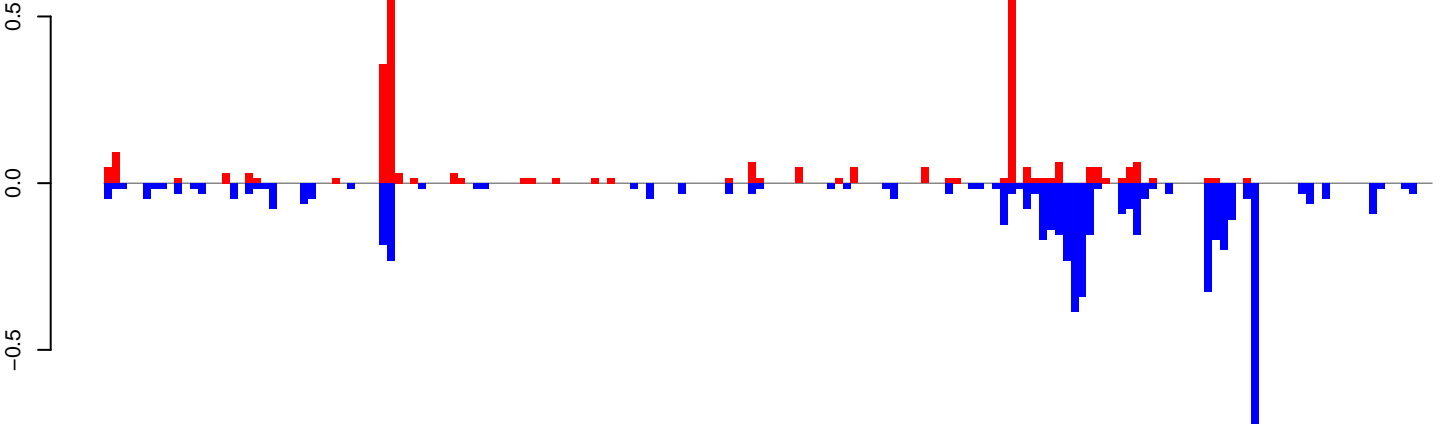
positive=2, negative=1, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=5

AeAlbo\_CHIKV\_9dpi.rep

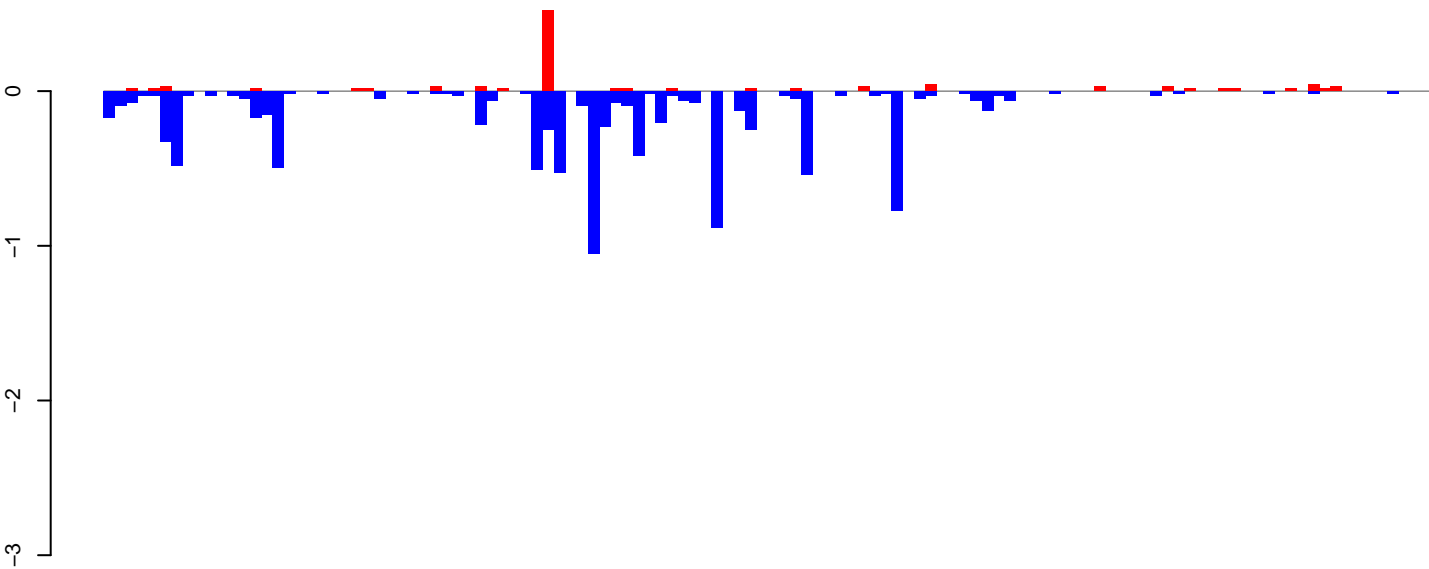


positive=3, negative=6, total=9

Window size=25, length=4216, TE@ltr-1\_family-4682@DNA\_MULE-MuDR:1-4216

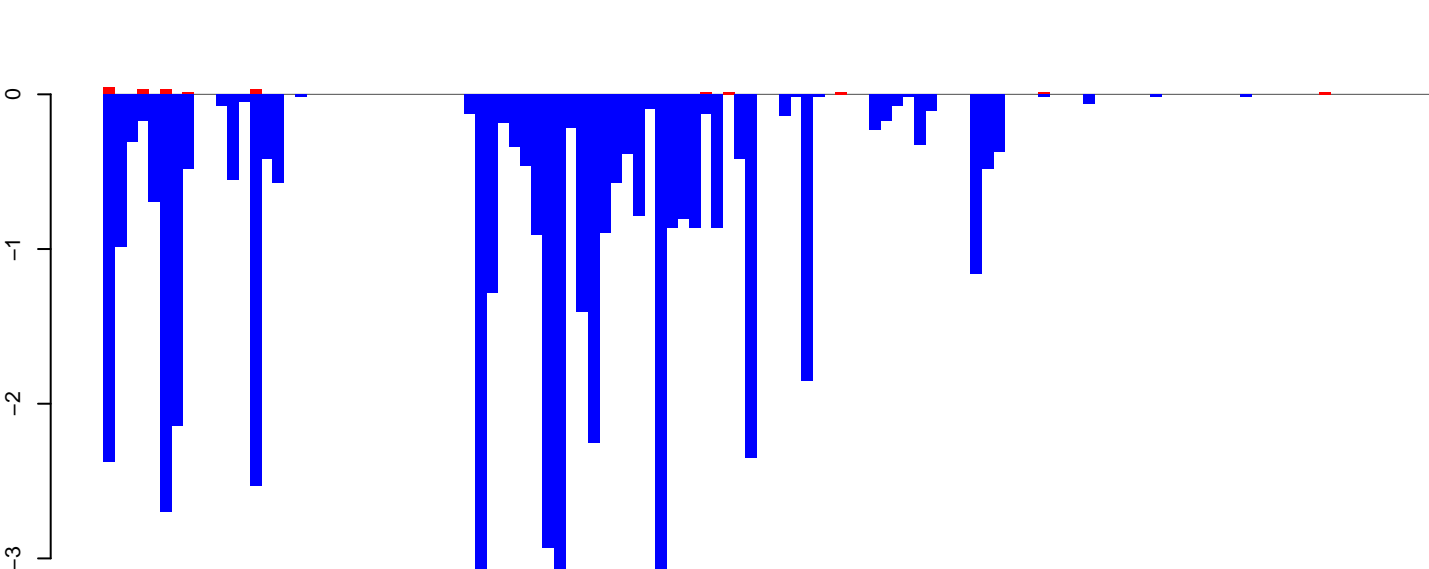
0 1000 2000 3000 4000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



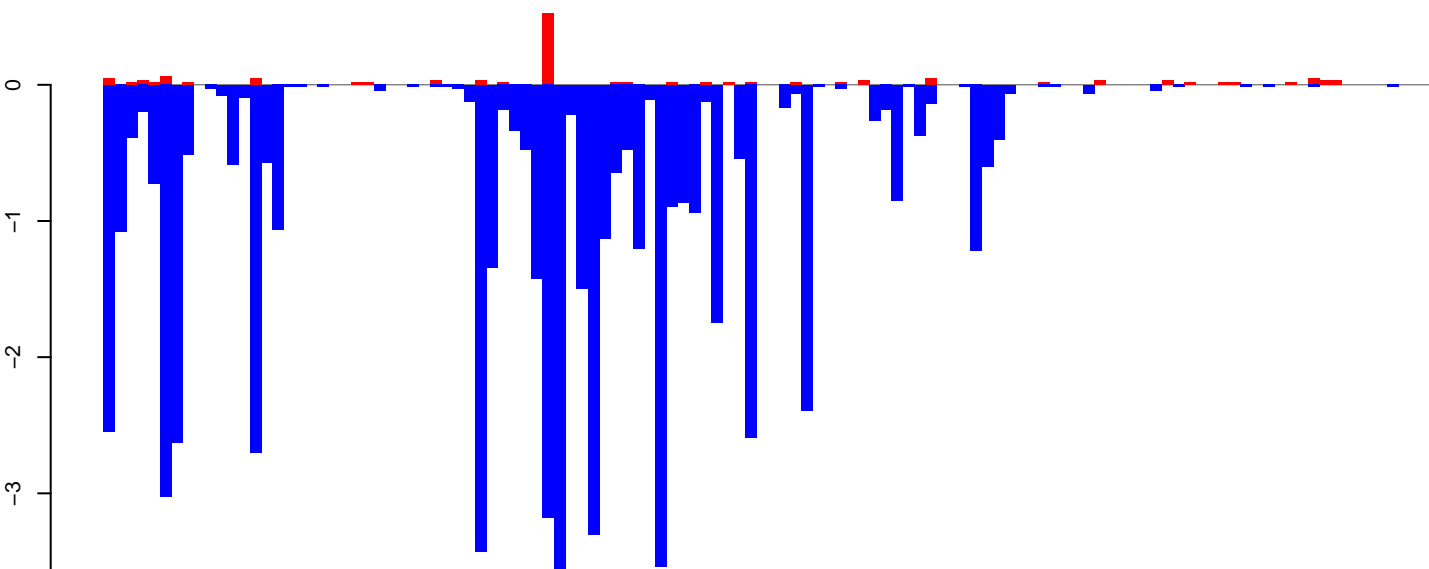
positive=1, negative=9, total=11

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=48, total=48

AeAlbo\_CHIKV\_9dpi.rep

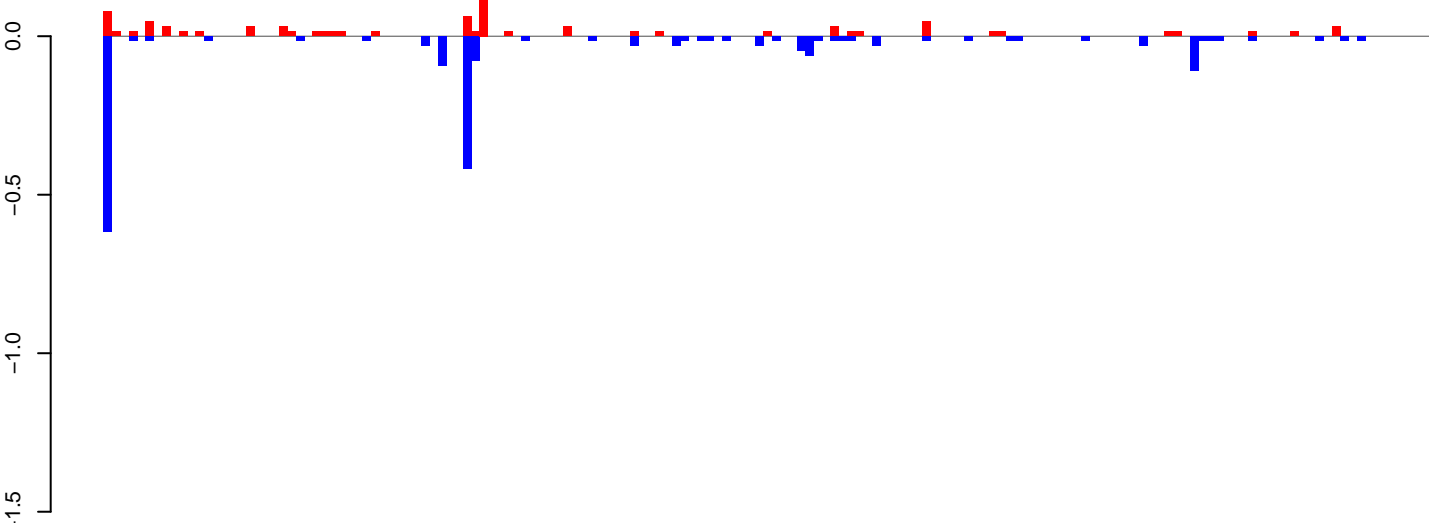


positive=1, negative=58, total=59

Window size=25, length=2931, TE@ltr-1\_family-4061@LTR\_Gypsy:1-2931

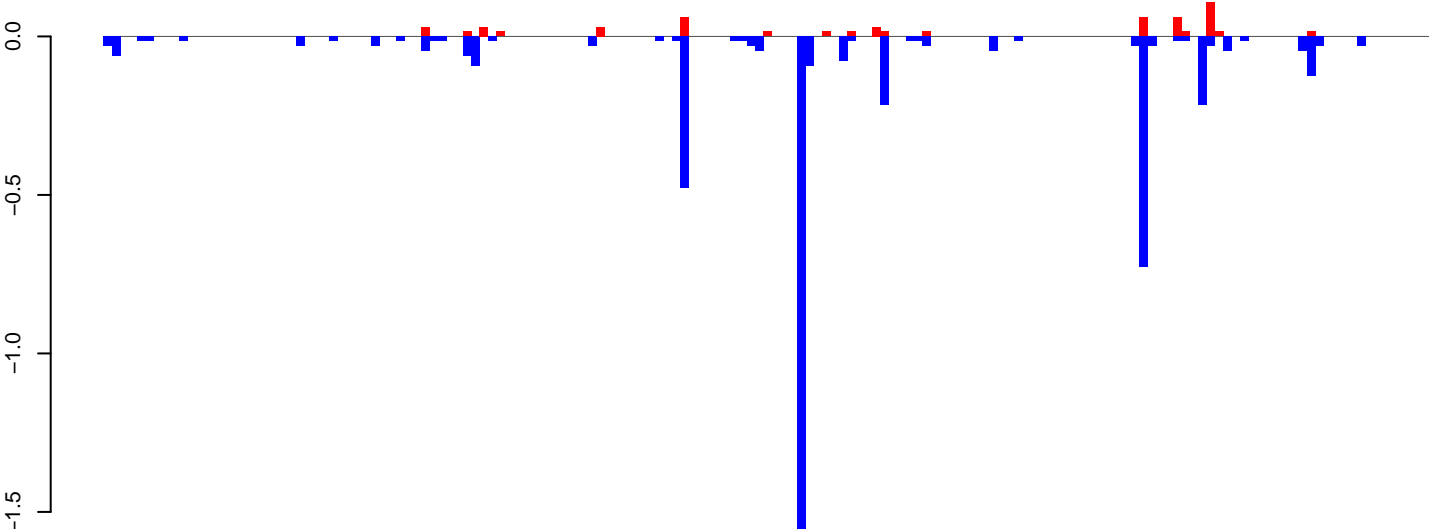
0 500 1000 1500 2000 2500 3000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



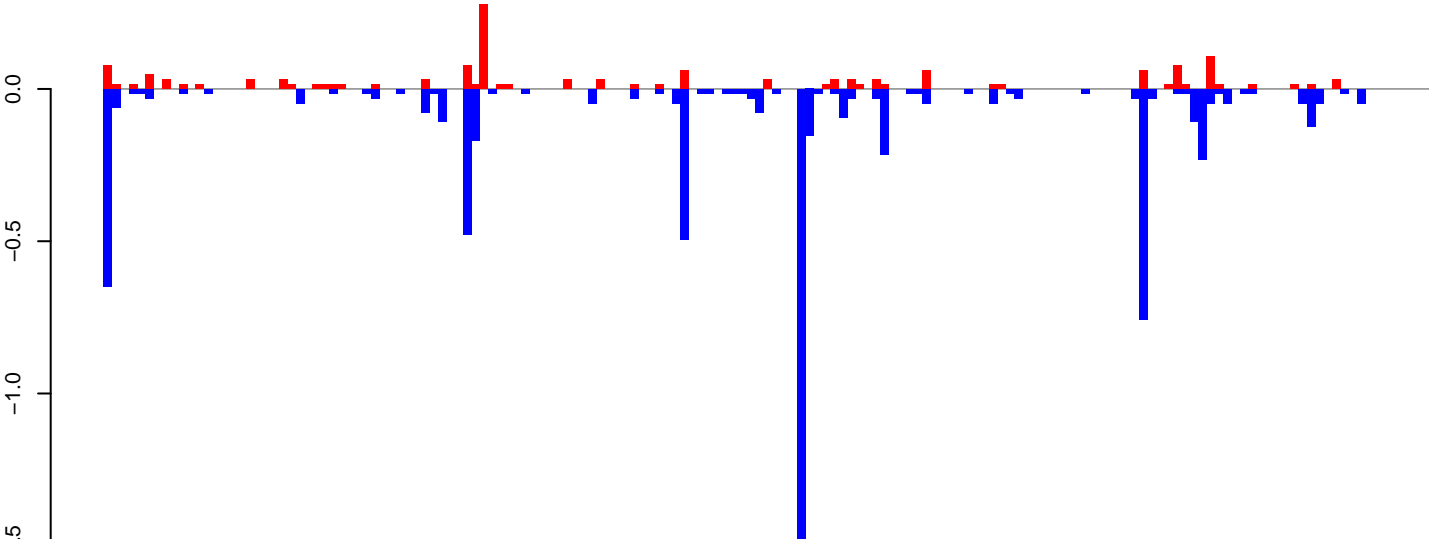
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=5, total=5

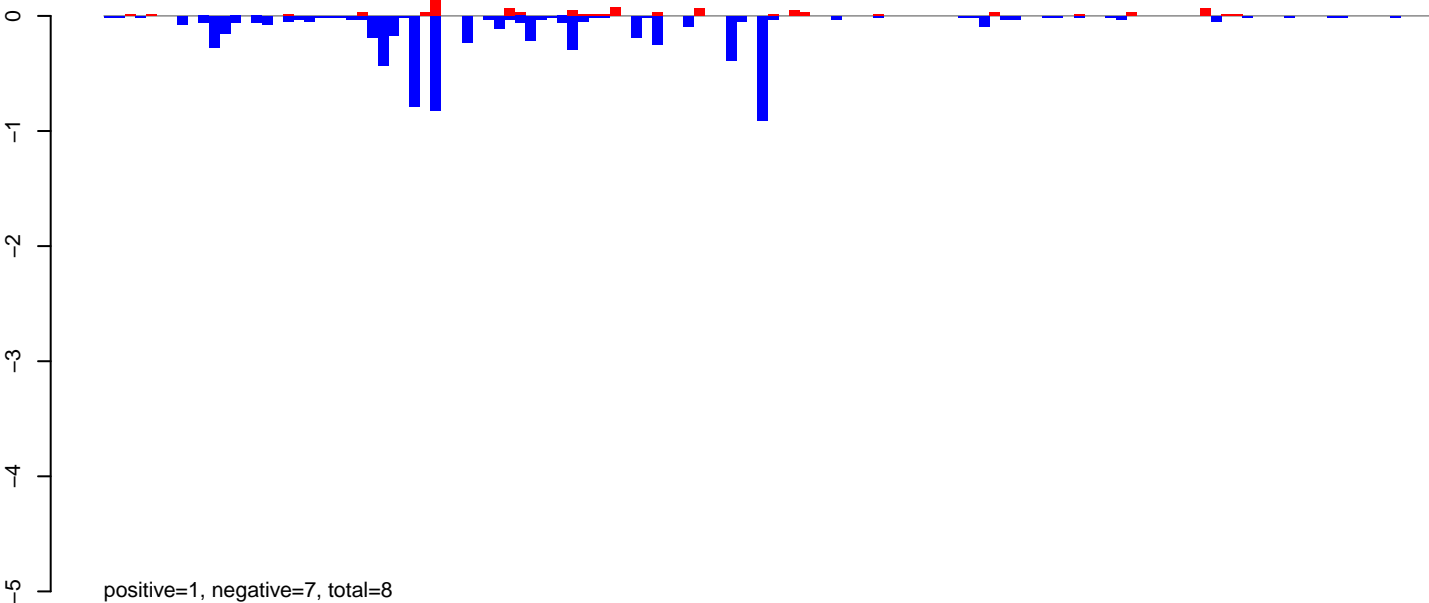
AeAlbo\_CHIKV\_9dpi.rep



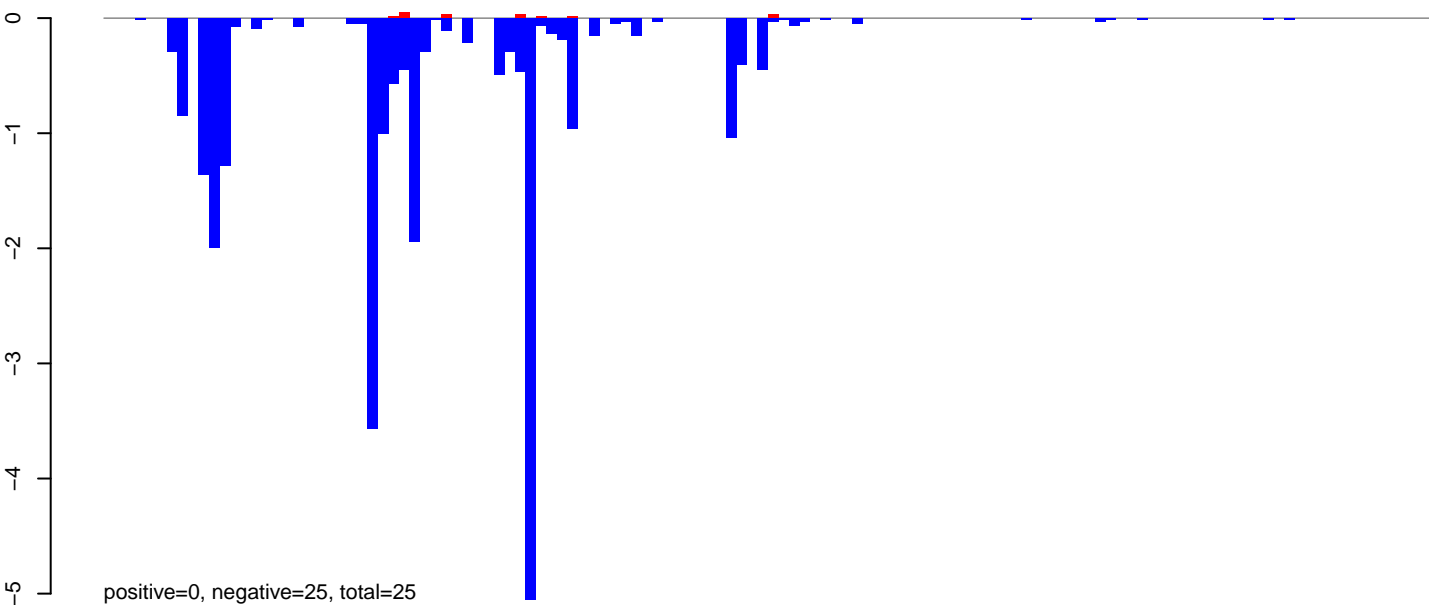
positive=2, negative=7, total=8

Window size=25, length=3974, TE@ltr-1\_family-3952@LTR\_Pao:1-3974

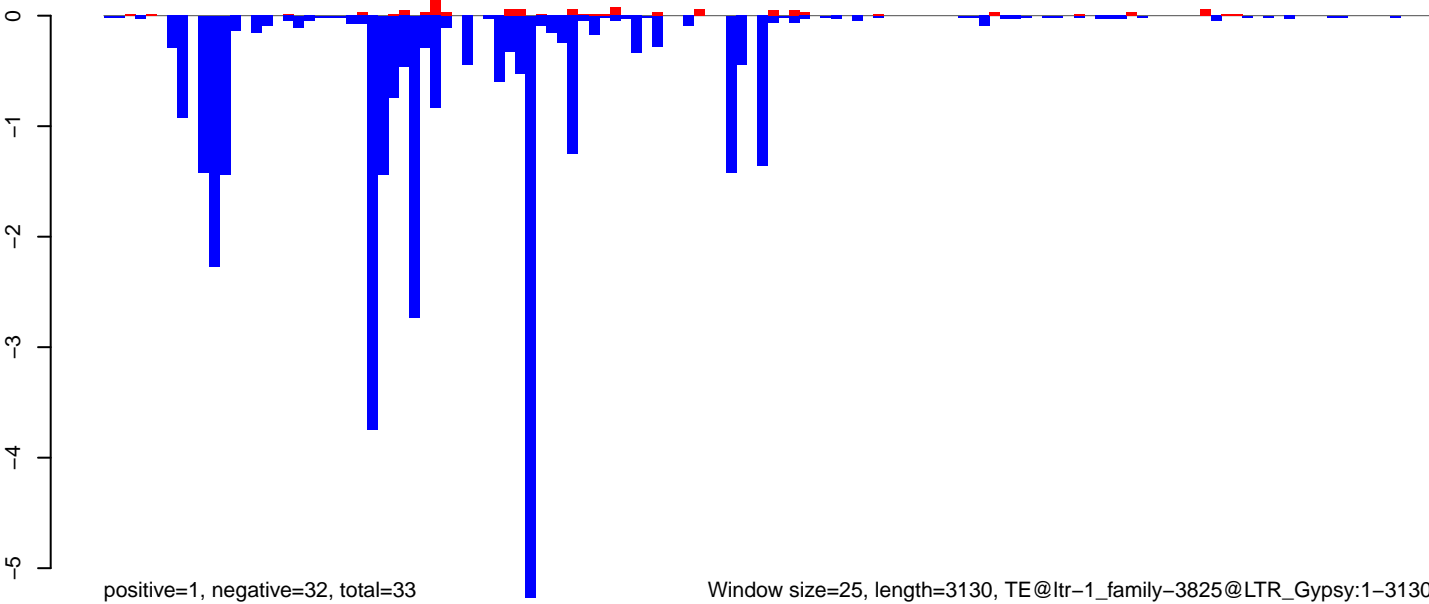
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



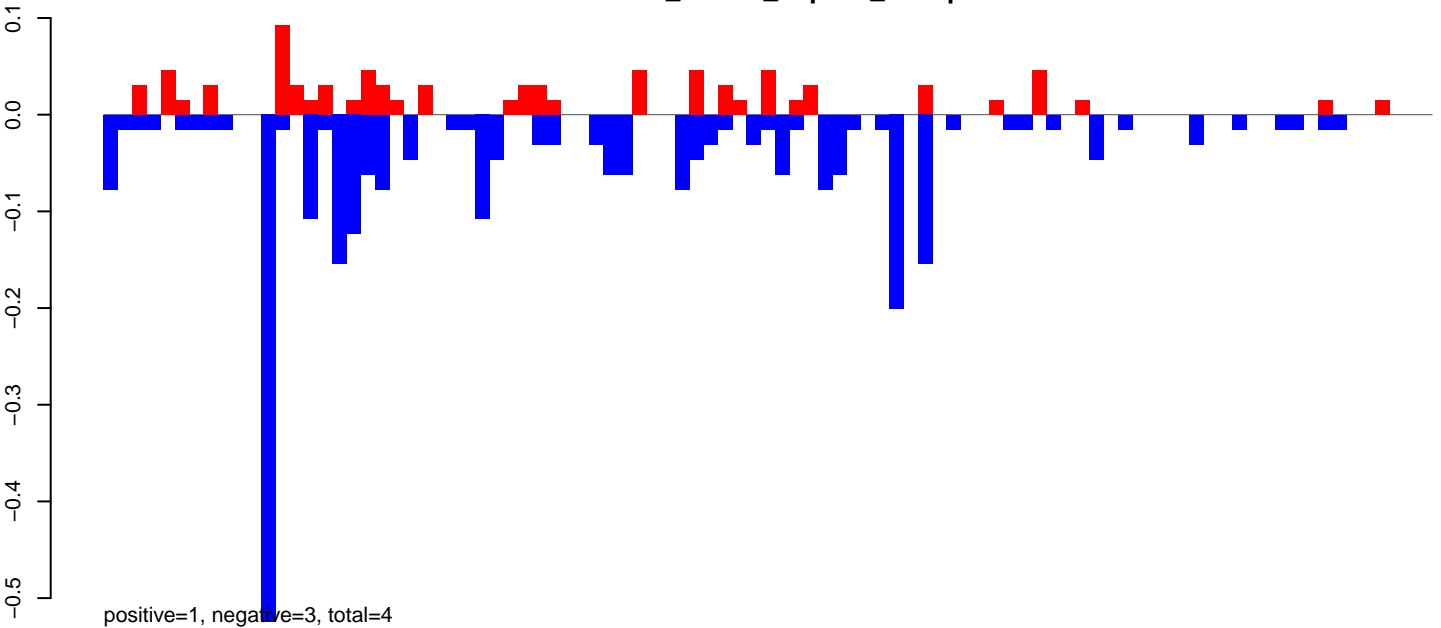
Window size=25, length=3130, TE@ltr-1\_family-3825@LTR\_Gypsy:1-3130

0 500 1000 1500 2000 2500 3000

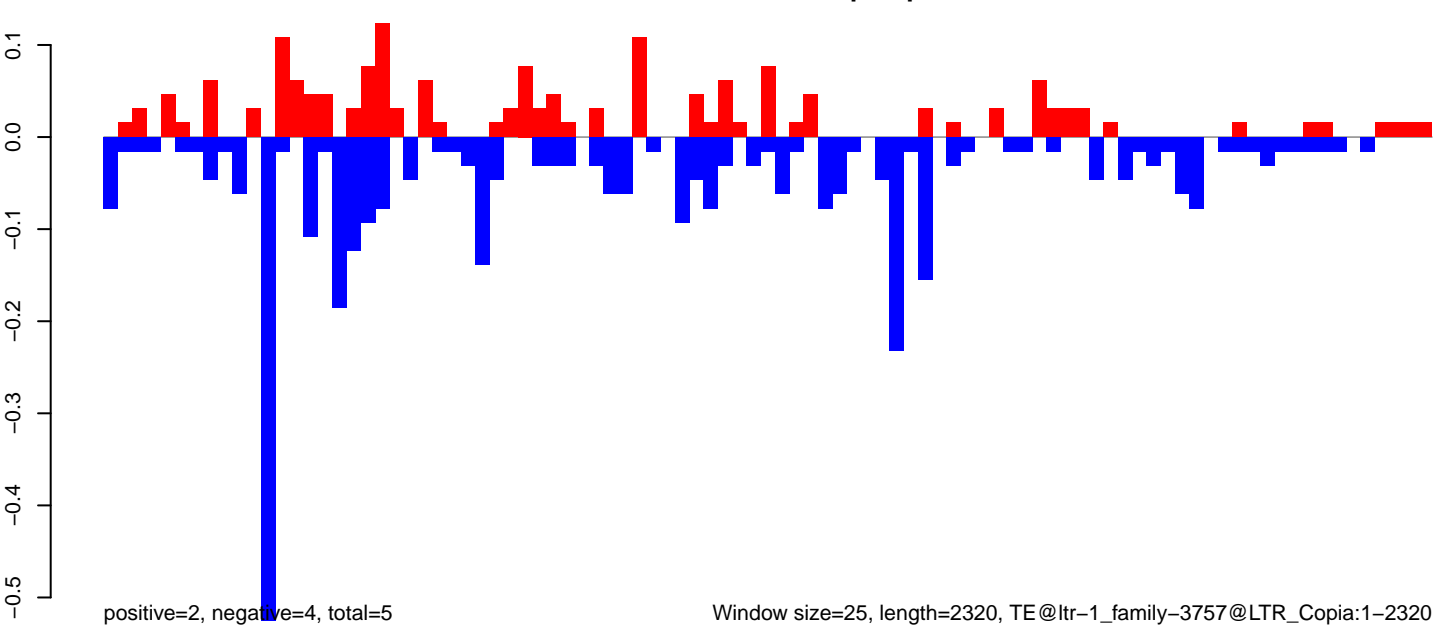
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



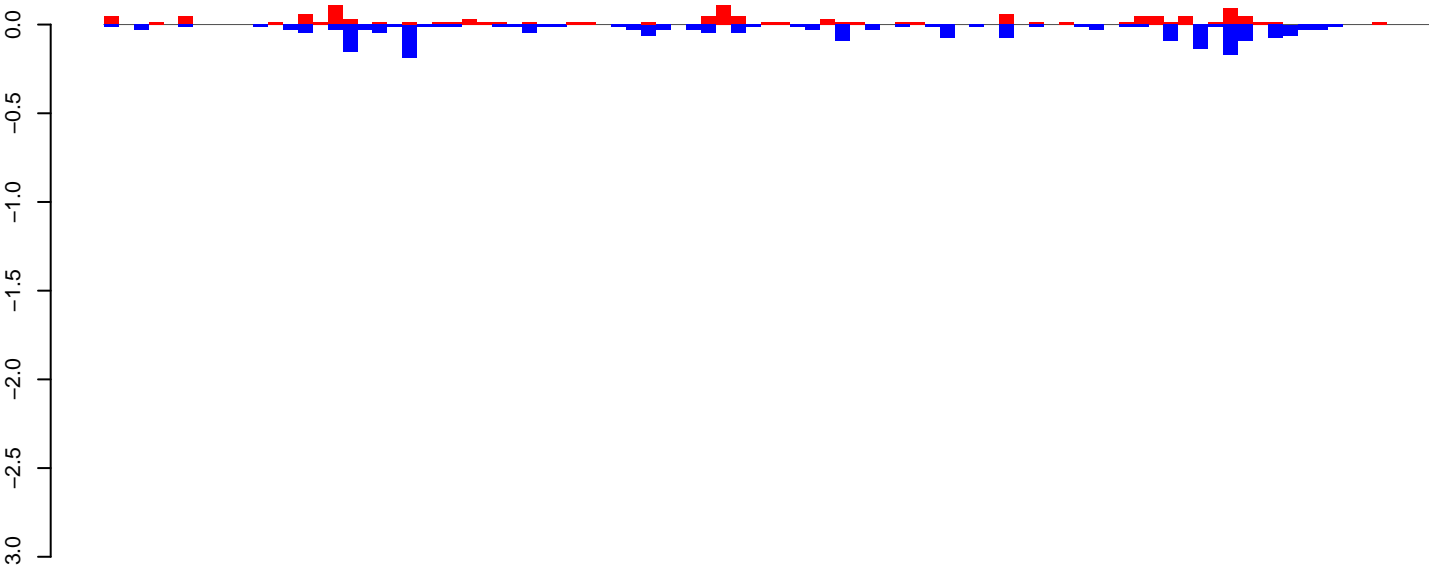
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=2320, TE@ltr-1\_family-3757@LTR\_Copia:1-2320

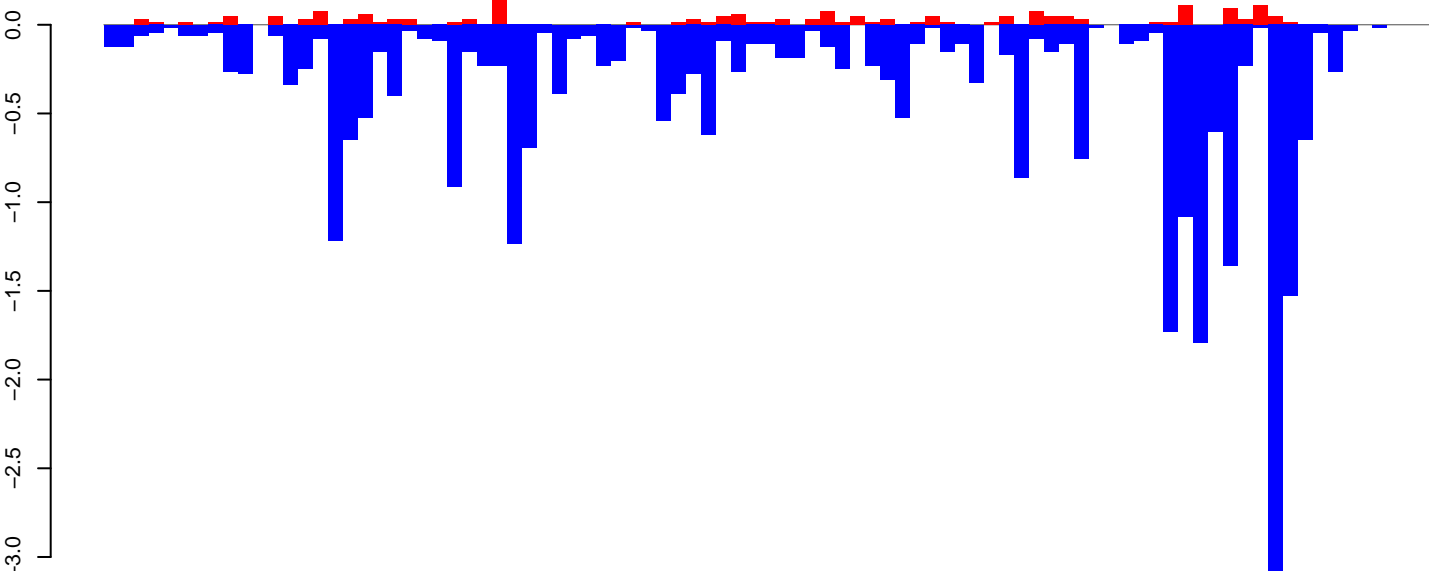
0 500 1000 1500 2000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



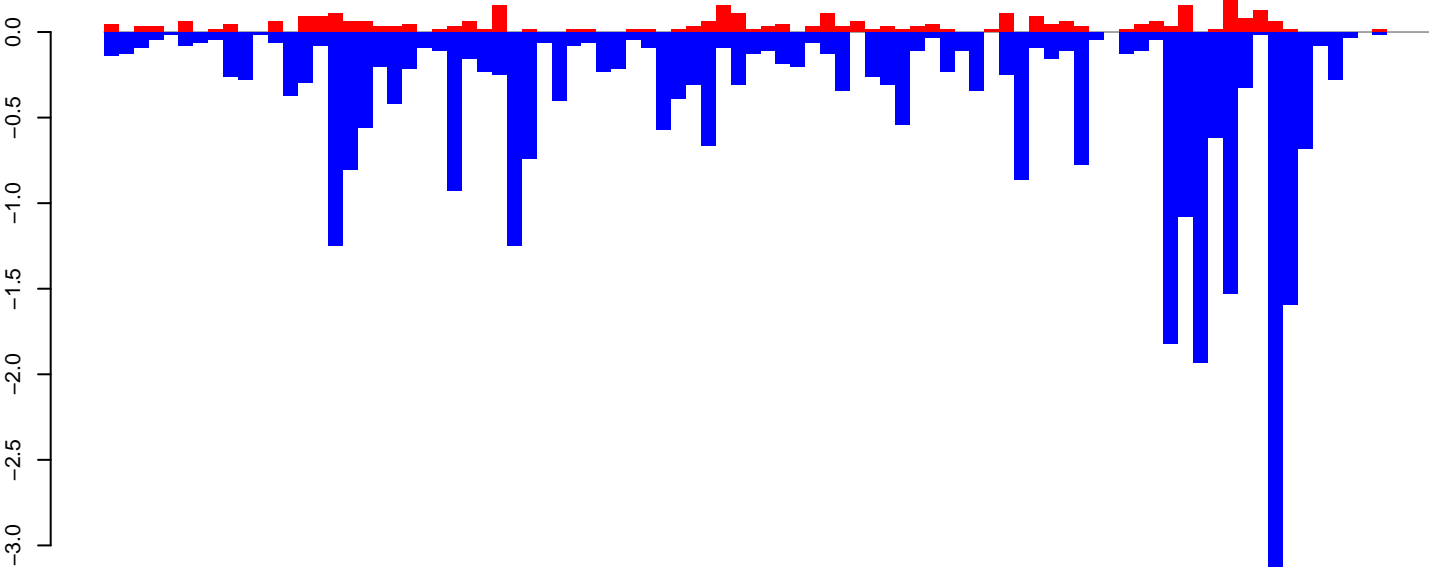
positive=1, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=29, total=31

AeAlbo\_CHIKV\_9dpi.rep

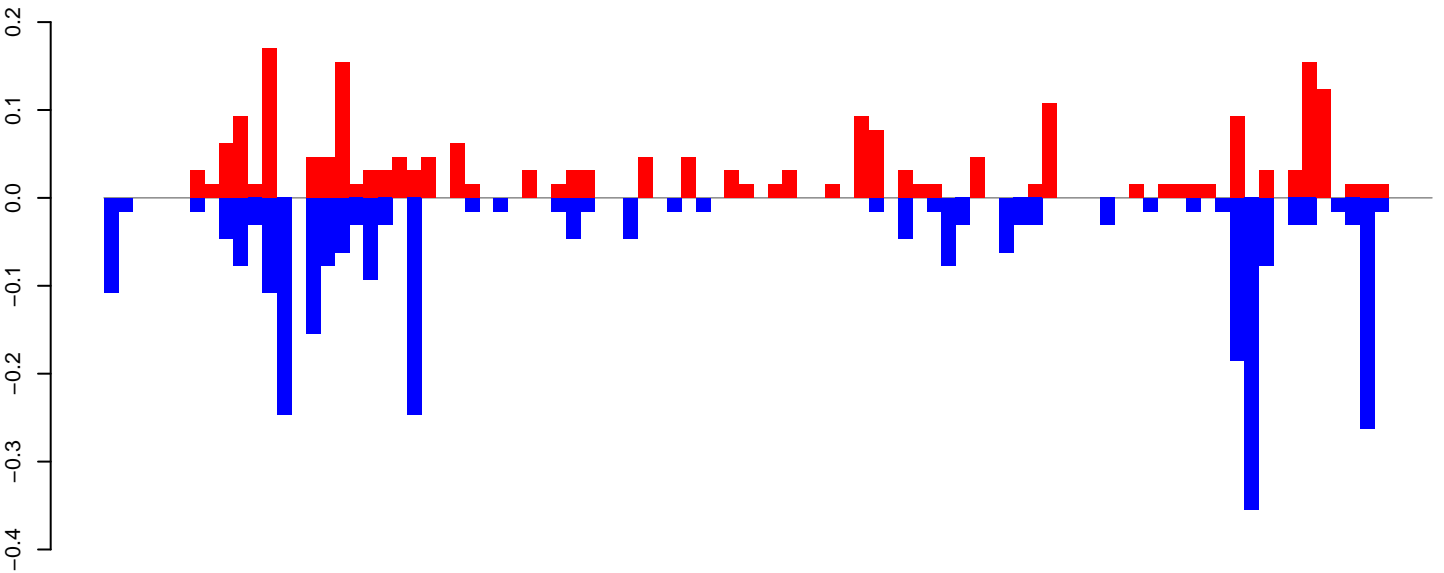


positive=3, negative=32, total=35

Window size=25, length=2214, TE@rnd-6\_family-2047@DNA\_CMC-Chapaev:1-2214

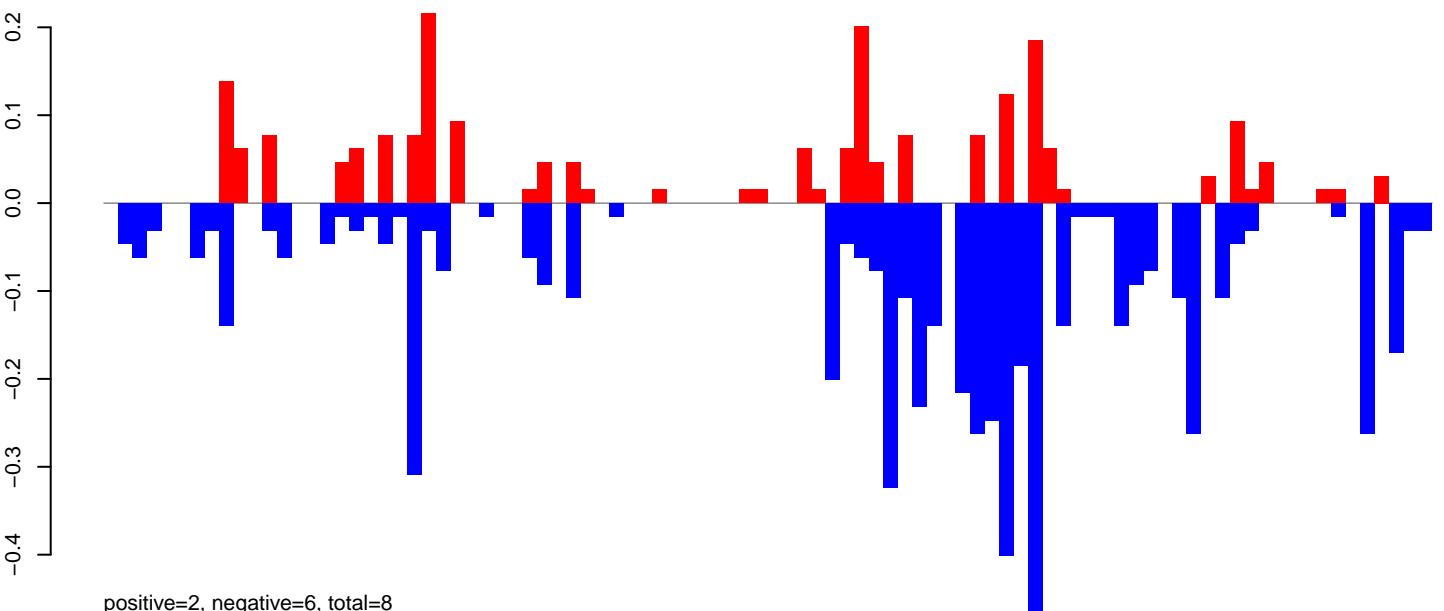
0 500 1000 1500 2000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



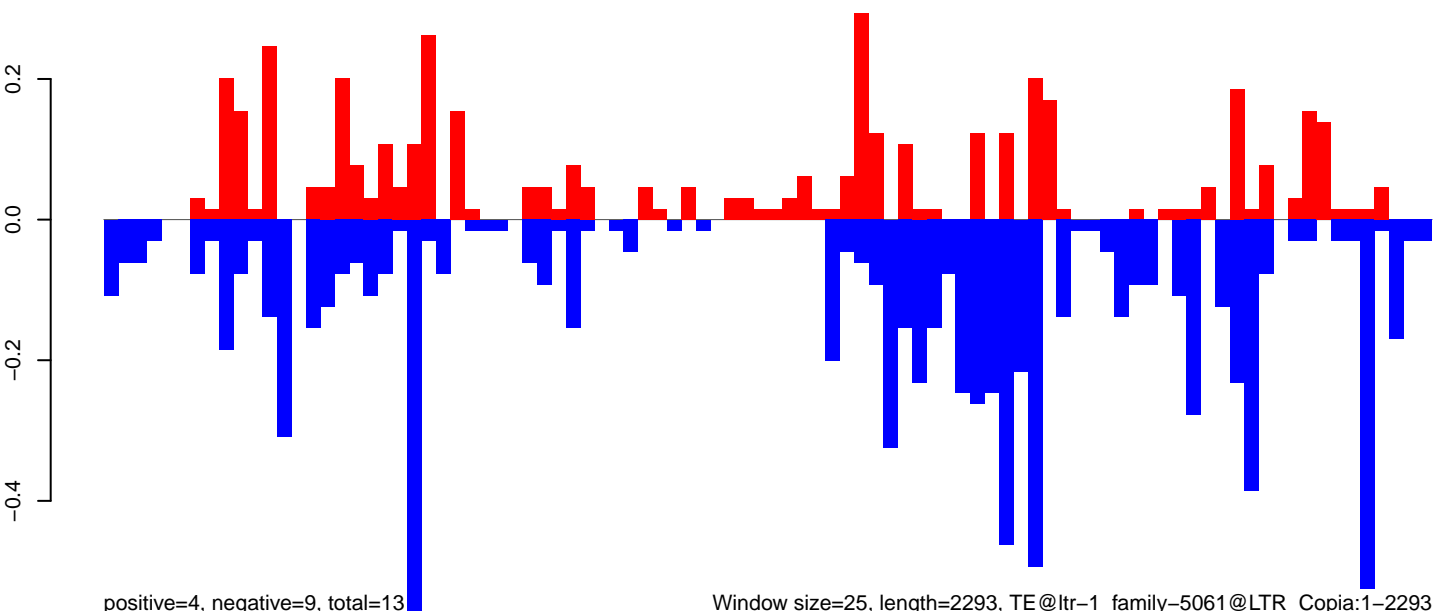
positive=2, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=6, total=8

AeAlbo\_CHIKV\_9dpi.rep

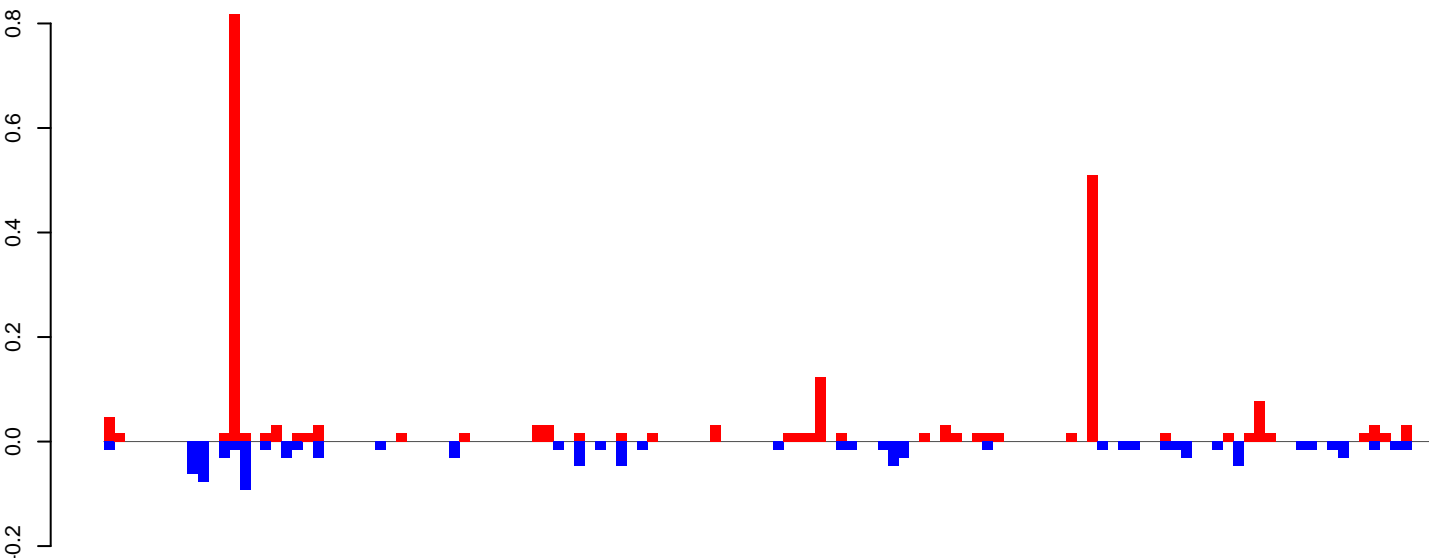


positive=4, negative=9, total=13

Window size=25, length=2293, TE@ltr-1\_family-5061@LTR\_Copia:1-2293

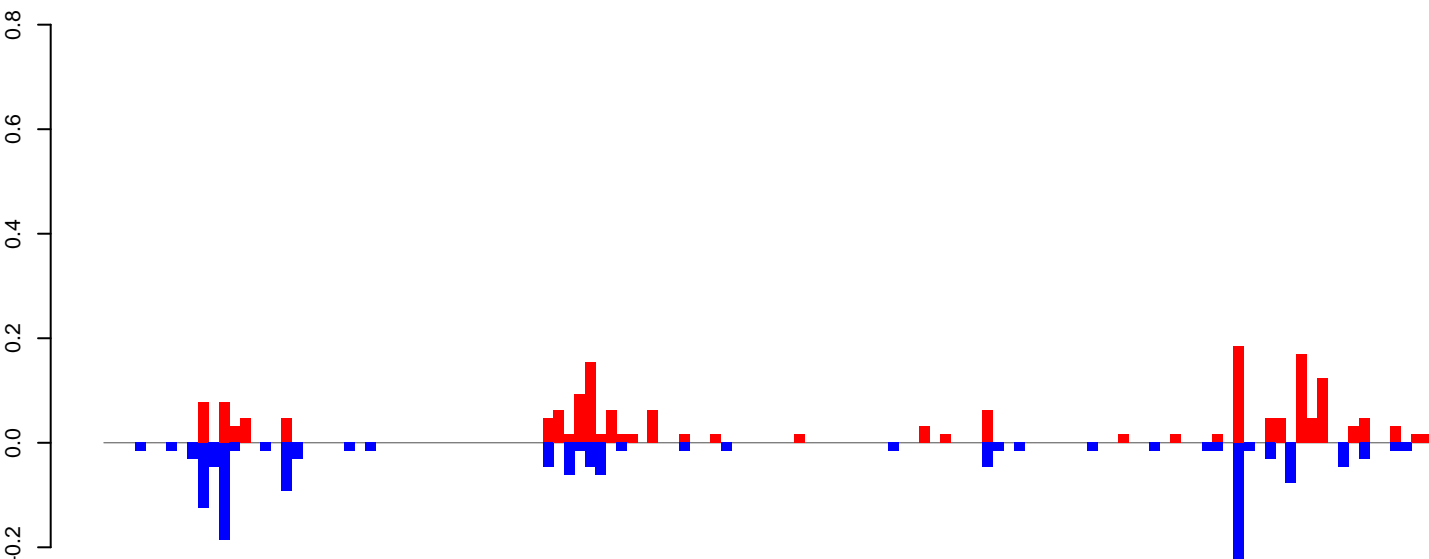
0 500 1000 1500 2000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



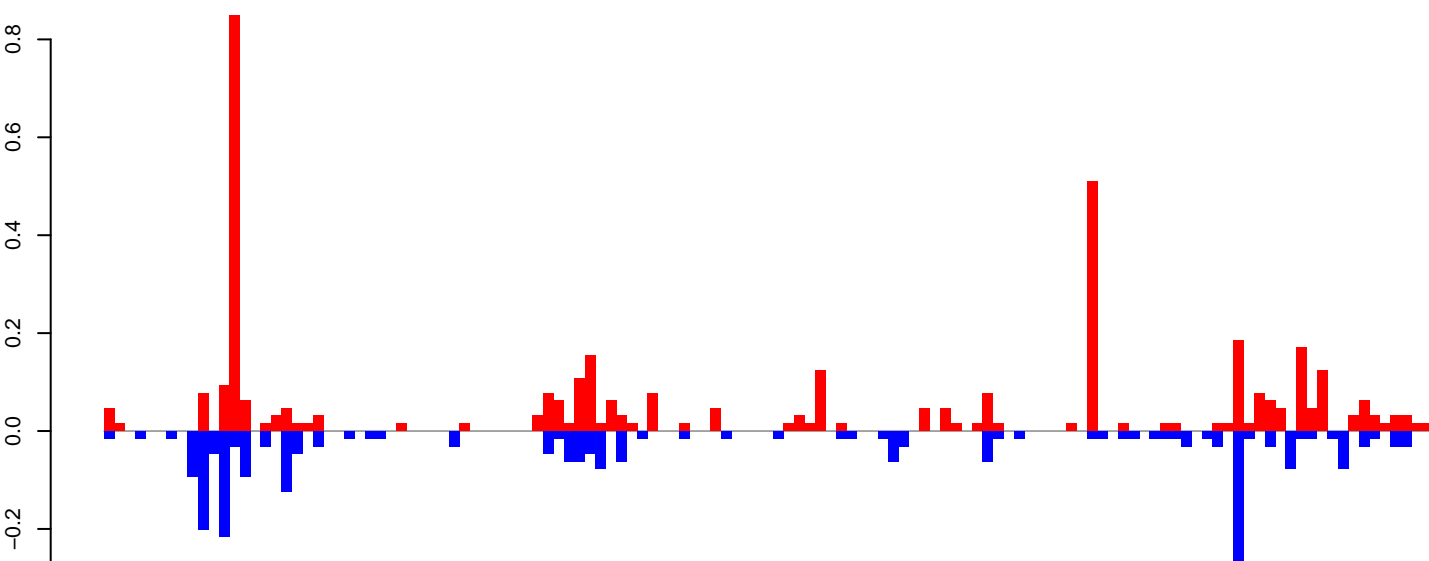
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

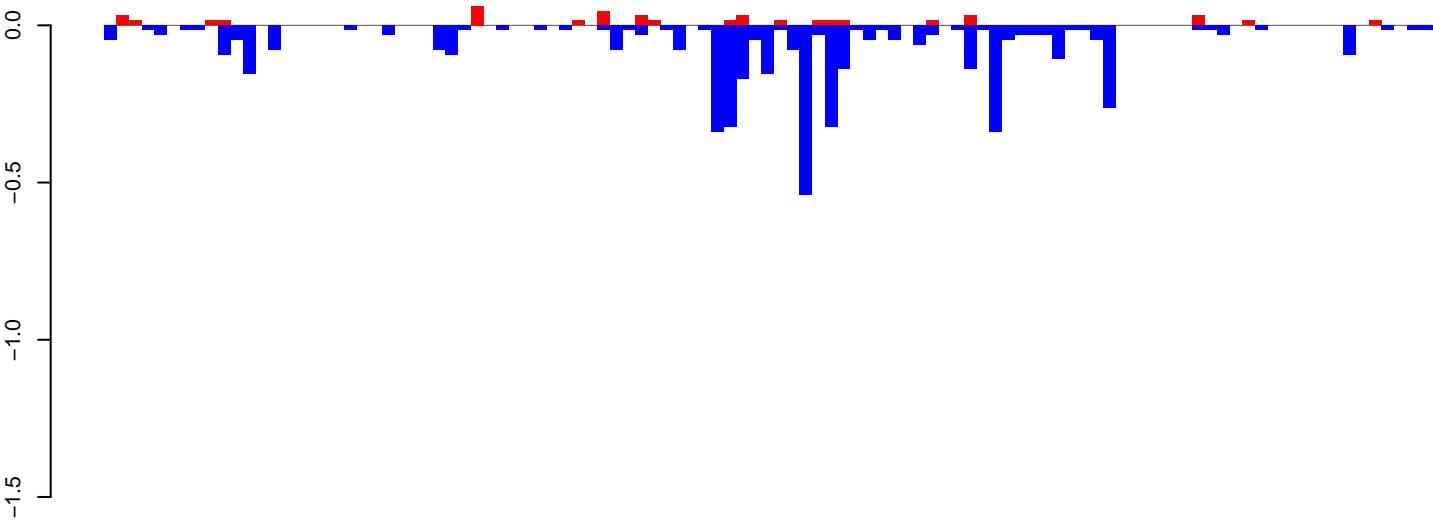


positive=4, negative=3, total=7

Window size=25, length=3158, TE@ltr-1\_family-4937@LINE\_I-Jockey:1-3158

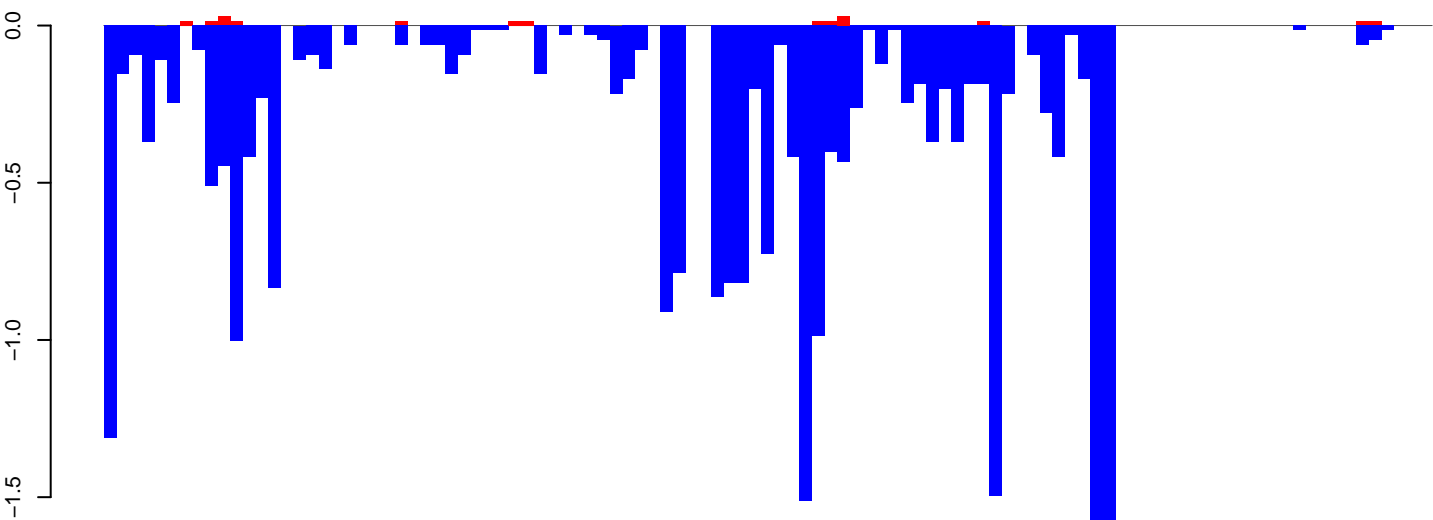


AeAlbo\_CHIKV\_9dpi.18\_23.rep



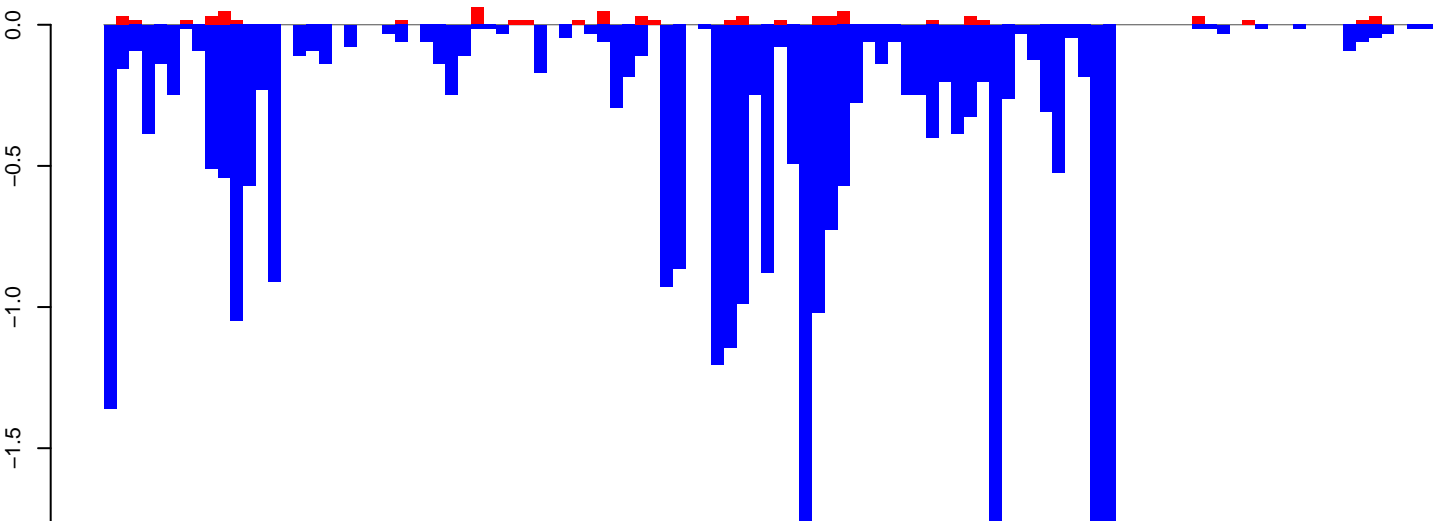
positive=0, negative=5, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=25, total=25

AeAlbo\_CHIKV\_9dpi.rep

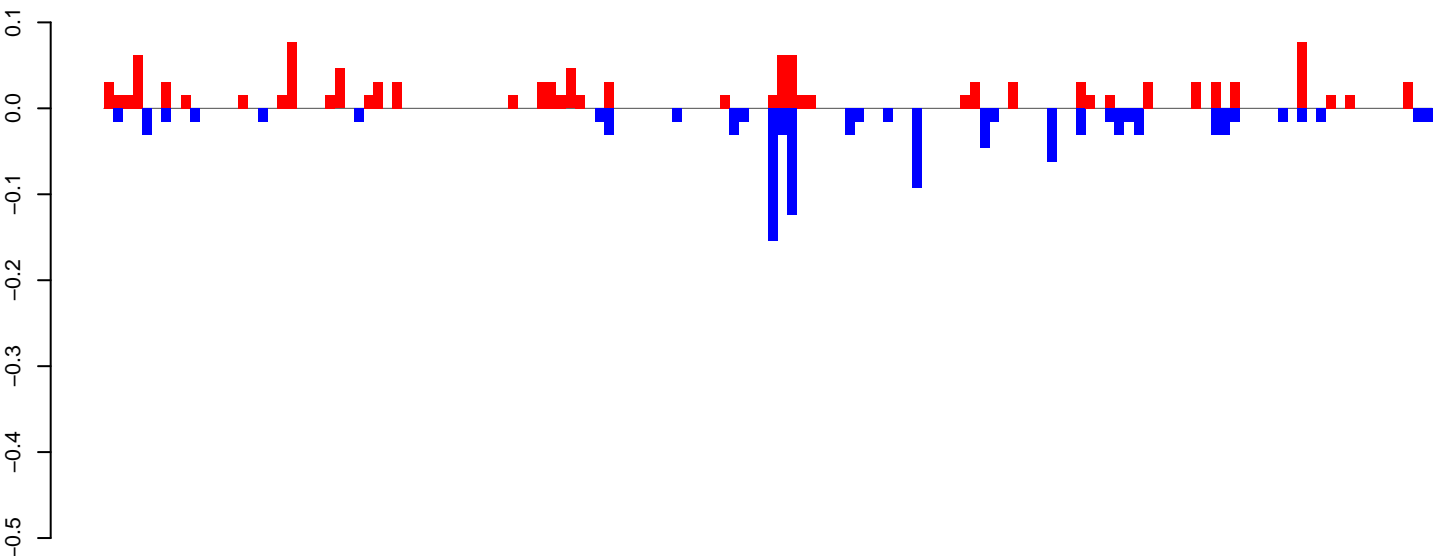


positive=1, negative=30, total=30

Window size=25, length=2623, TE@ltr-1\_family-4688@LTR\_Gypsy:1-2623

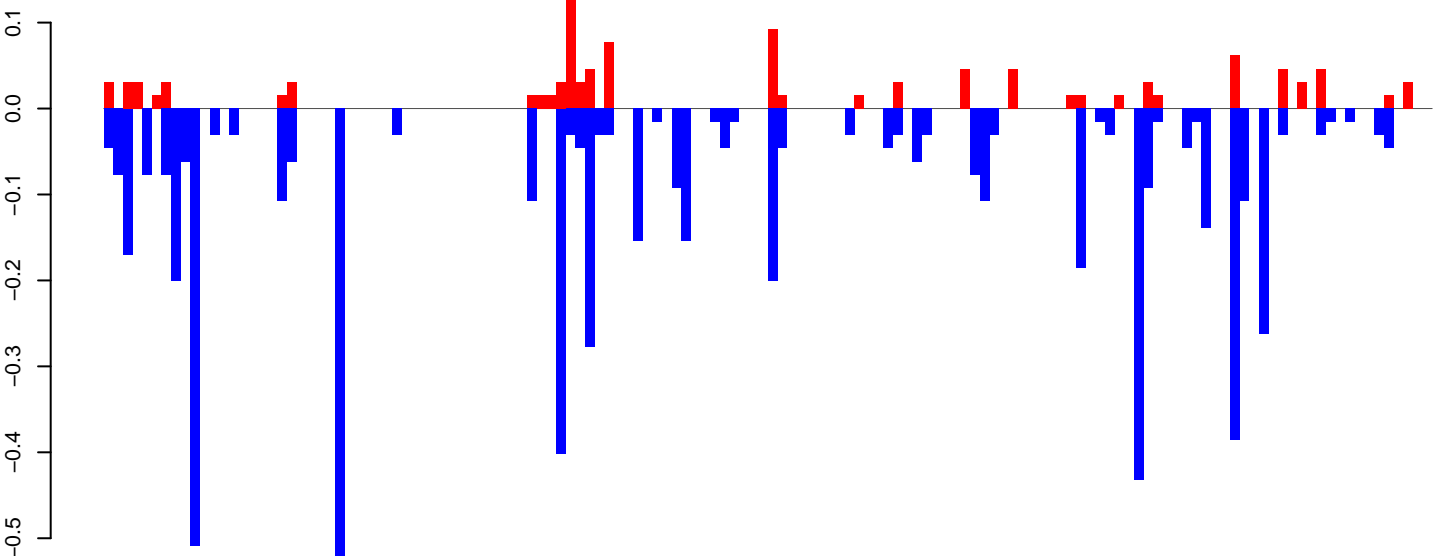
0 500 1000 1500 2000 2500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



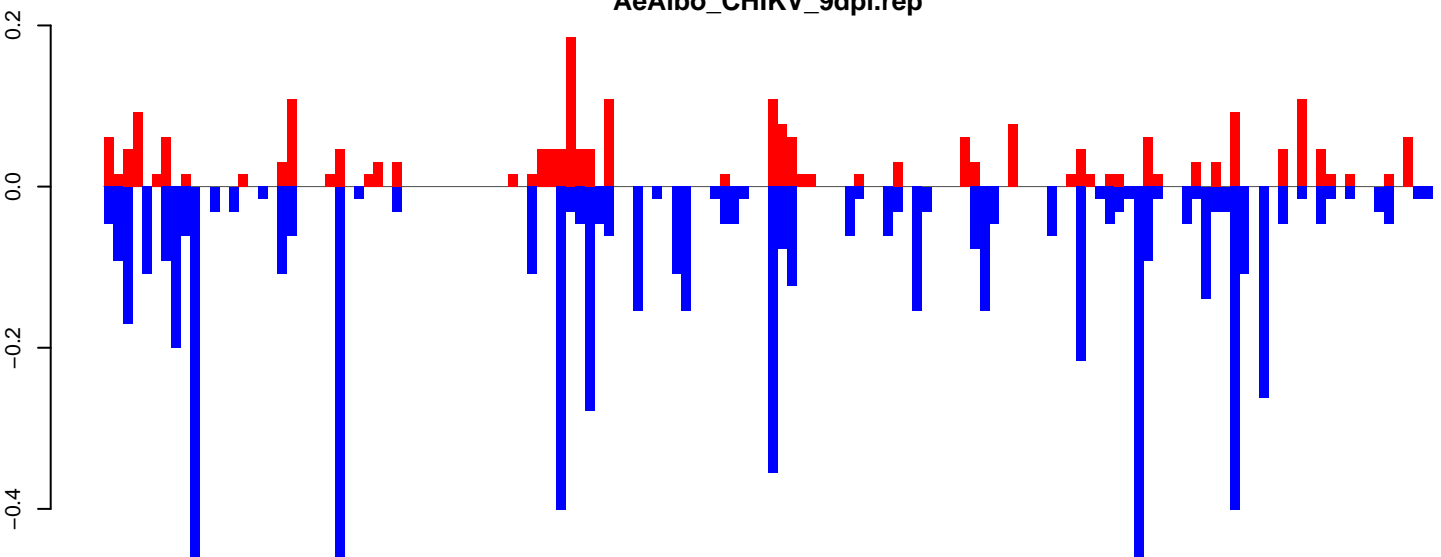
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=6, total=7

AeAlbo\_CHIKV\_9dpi.rep

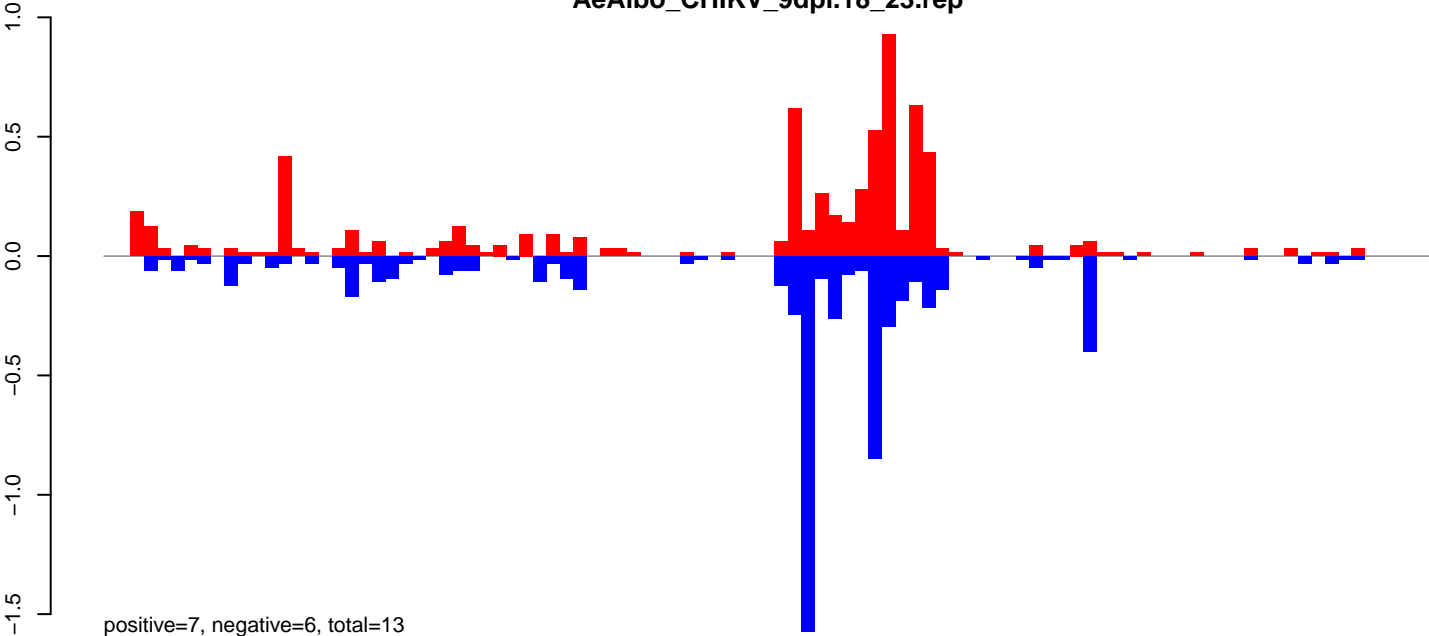


positive=2, negative=7, total=9

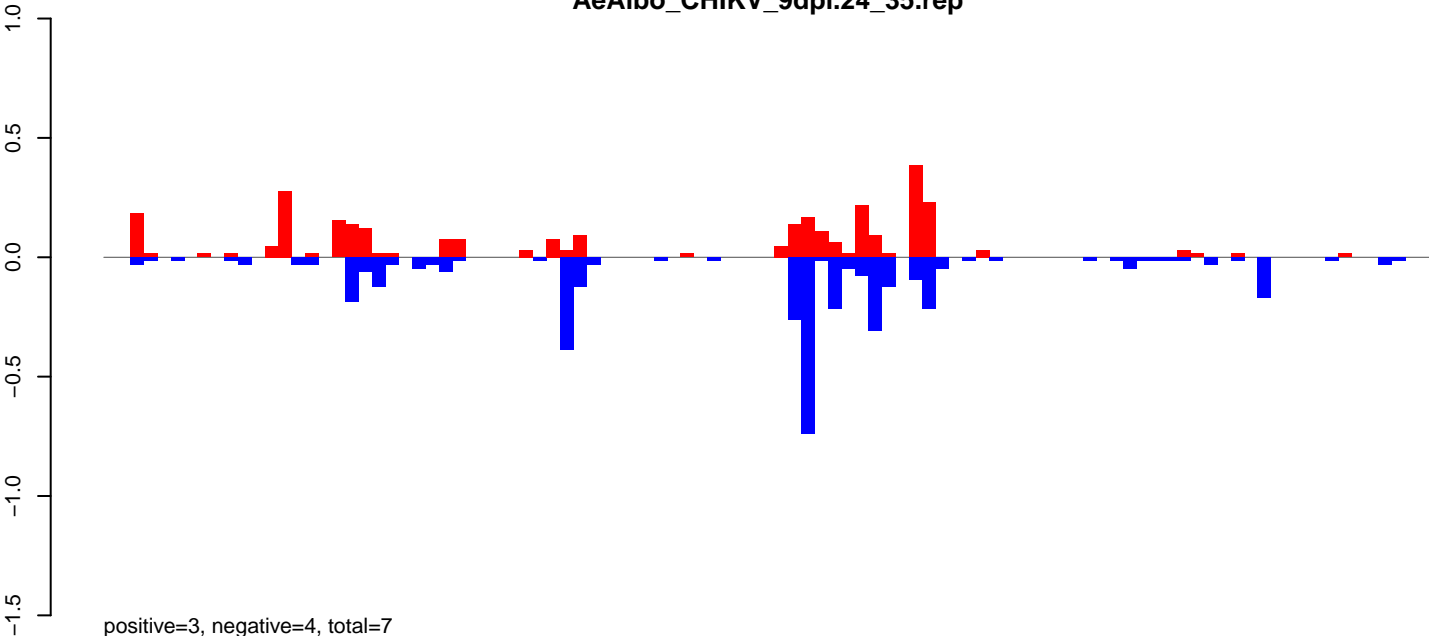
Window size=25, length=3441, TE@ltr-1\_family-4250@LTR\_Gypsy:1-3441

0 500 1000 1500 2000 2500 3000 3500

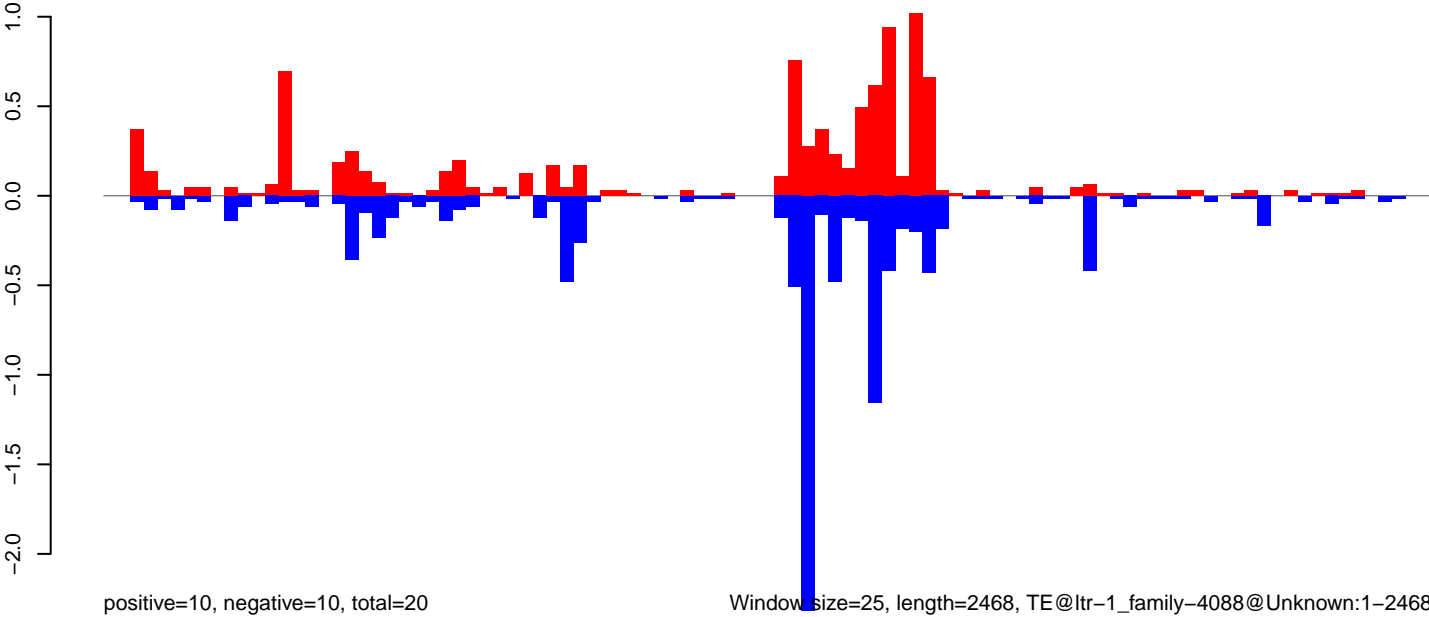
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

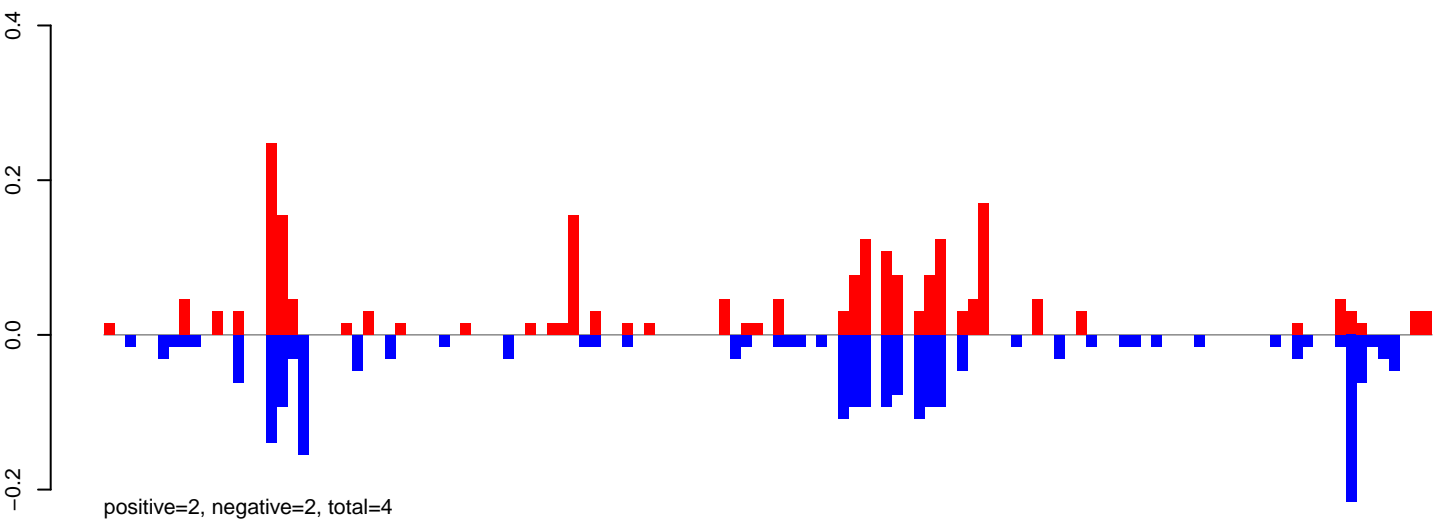


**AeAlbo\_CHIKV\_9dpi.rep**

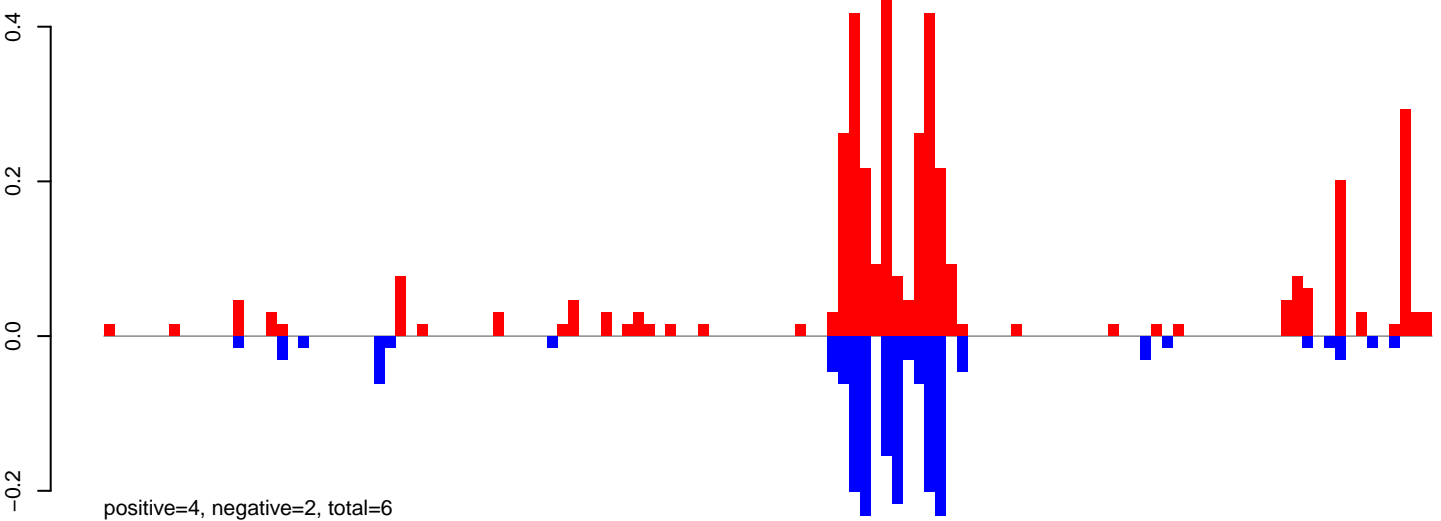


0 500 1000 1500 2000 2500

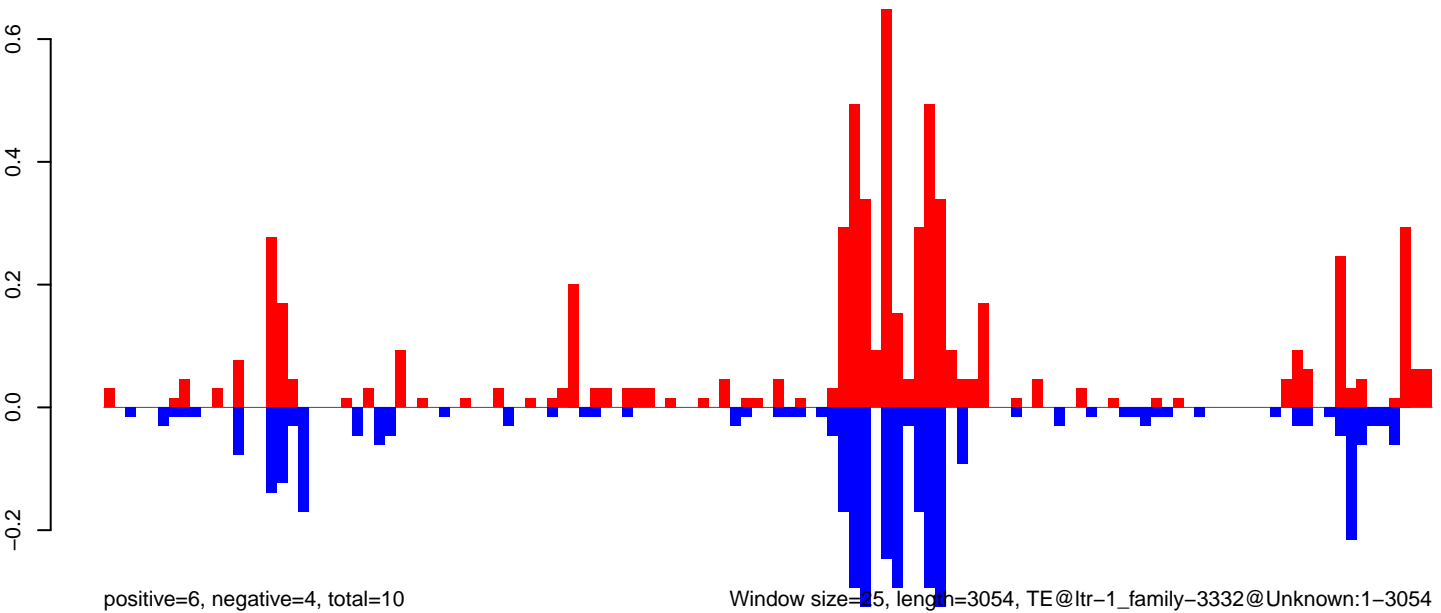
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

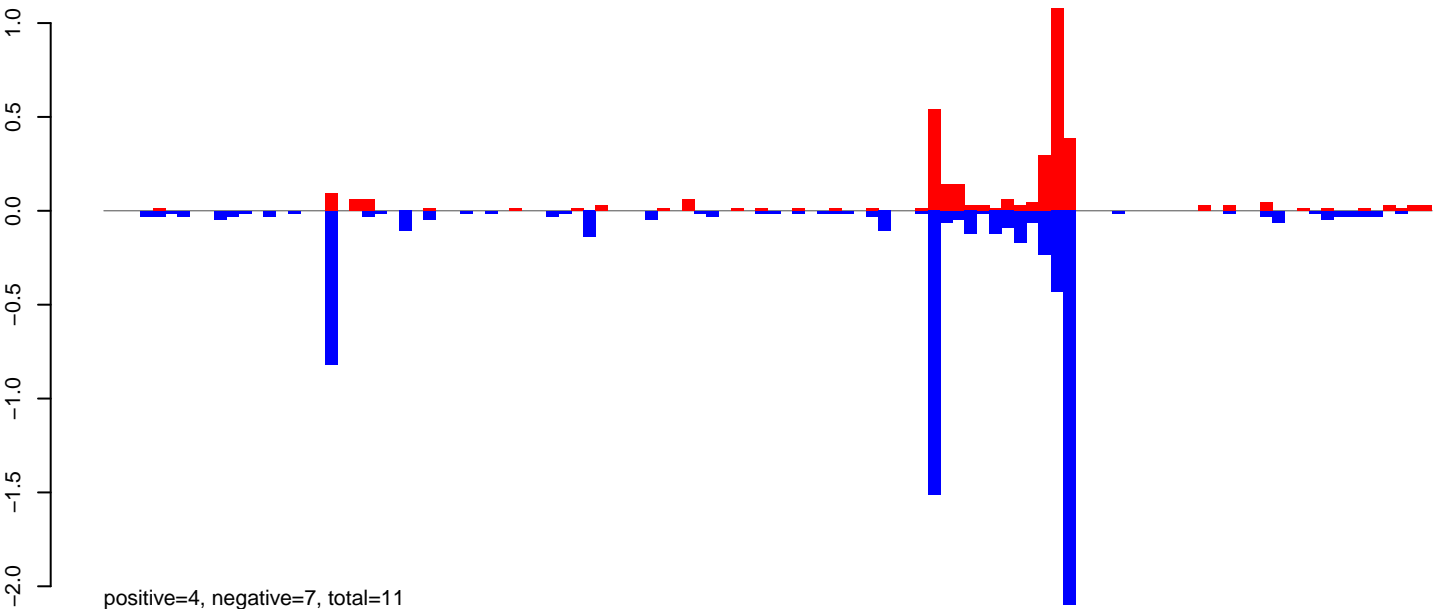


AeAlbo\_CHIKV\_9dpi.rep

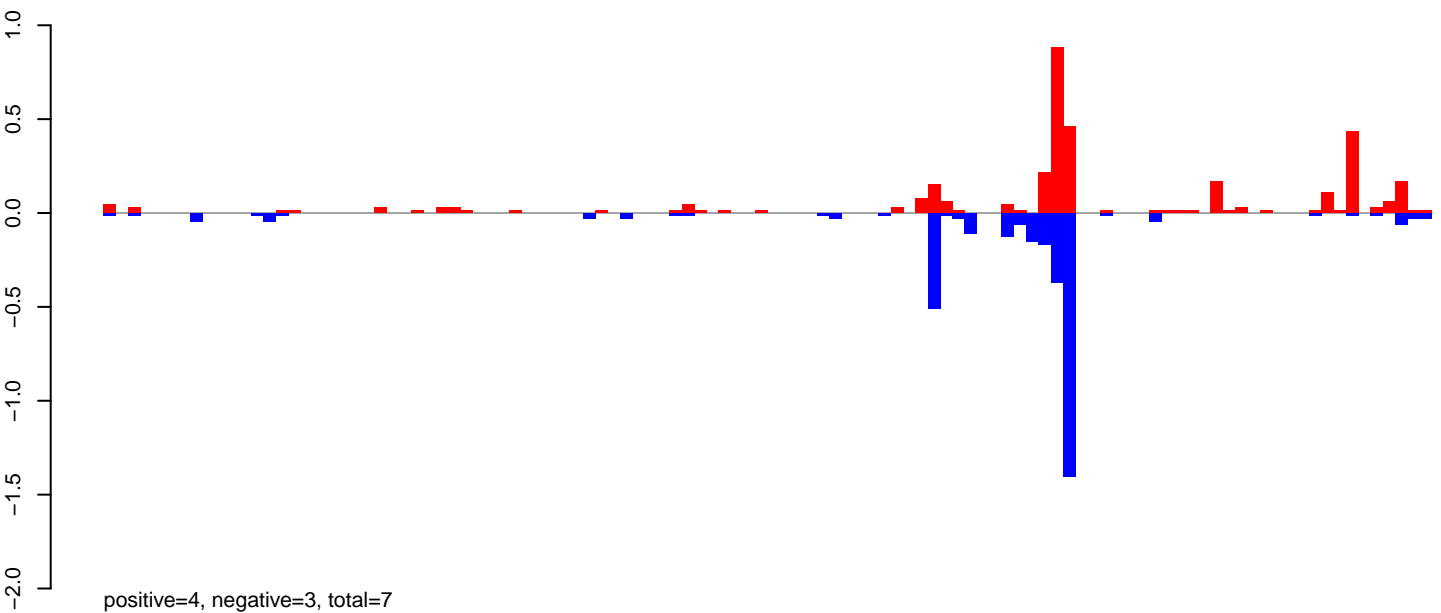


0 500 1000 1500 2000 2500 3000

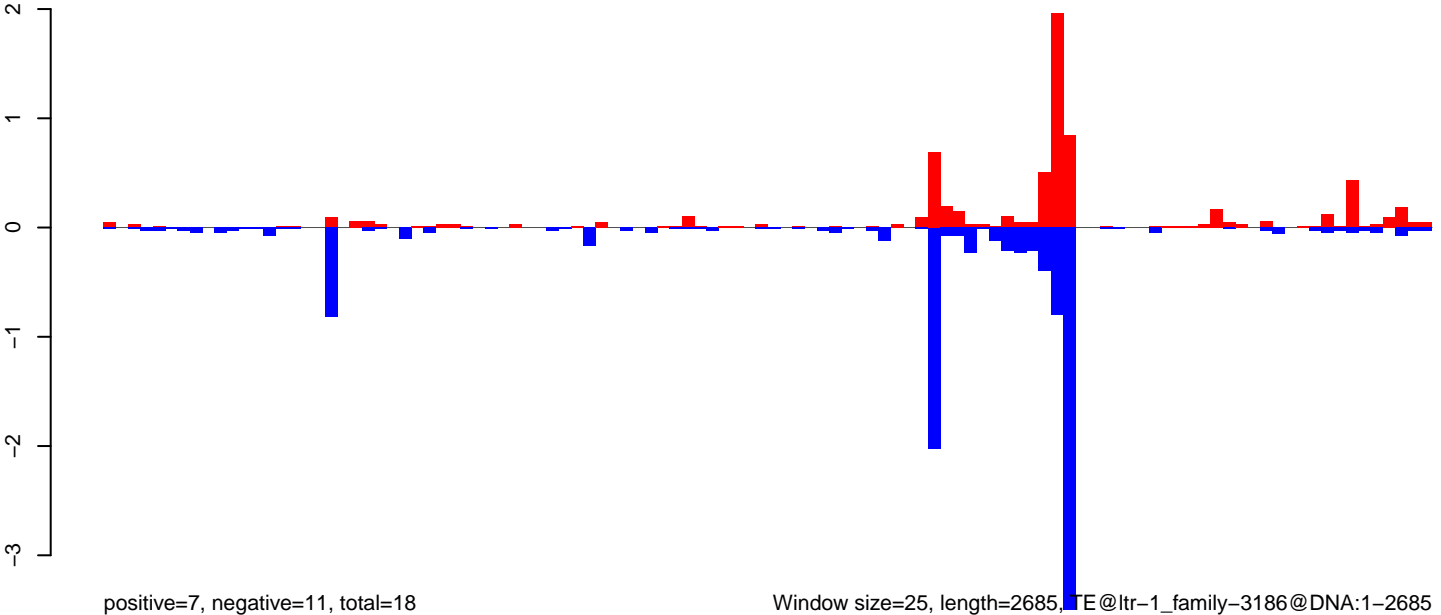
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



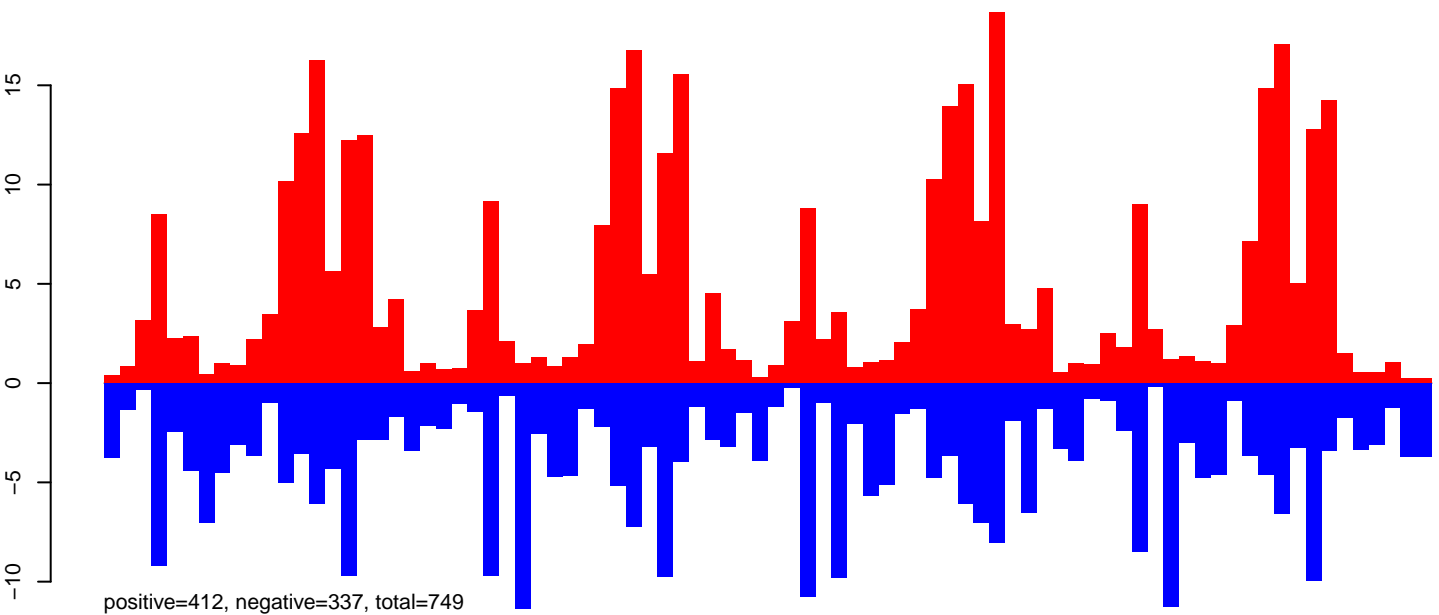
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



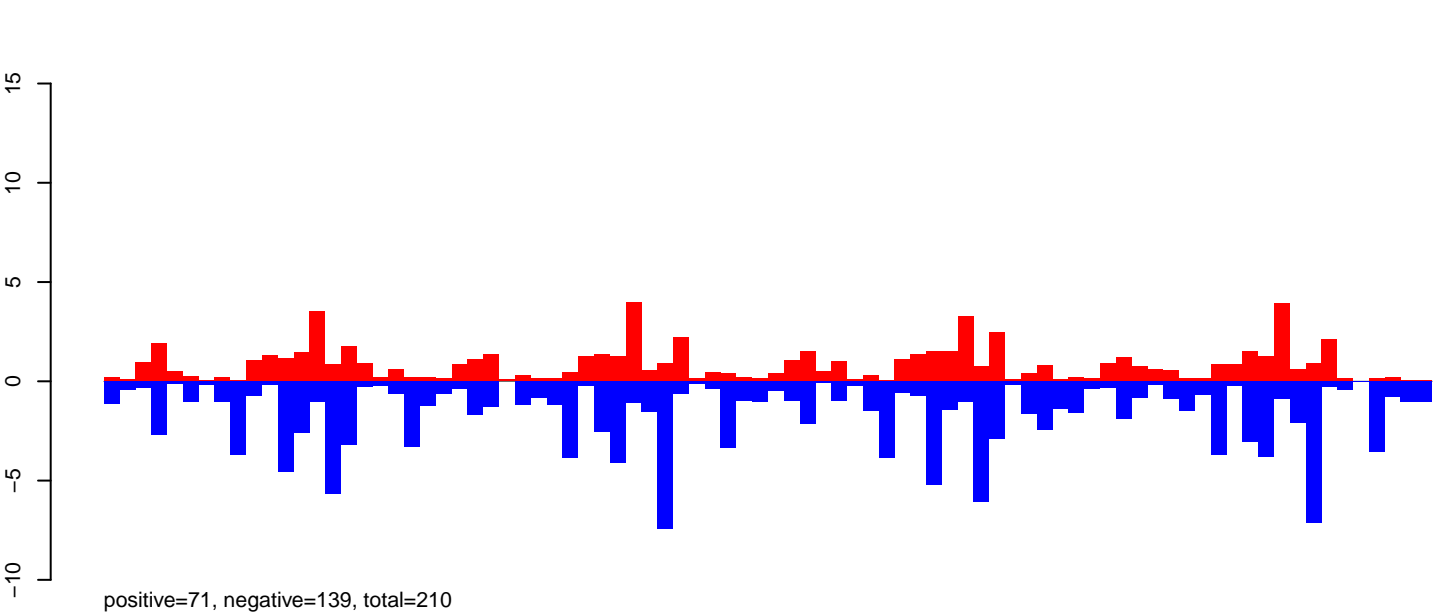
**AeAlbo\_CHIKV\_9dpi.rep**



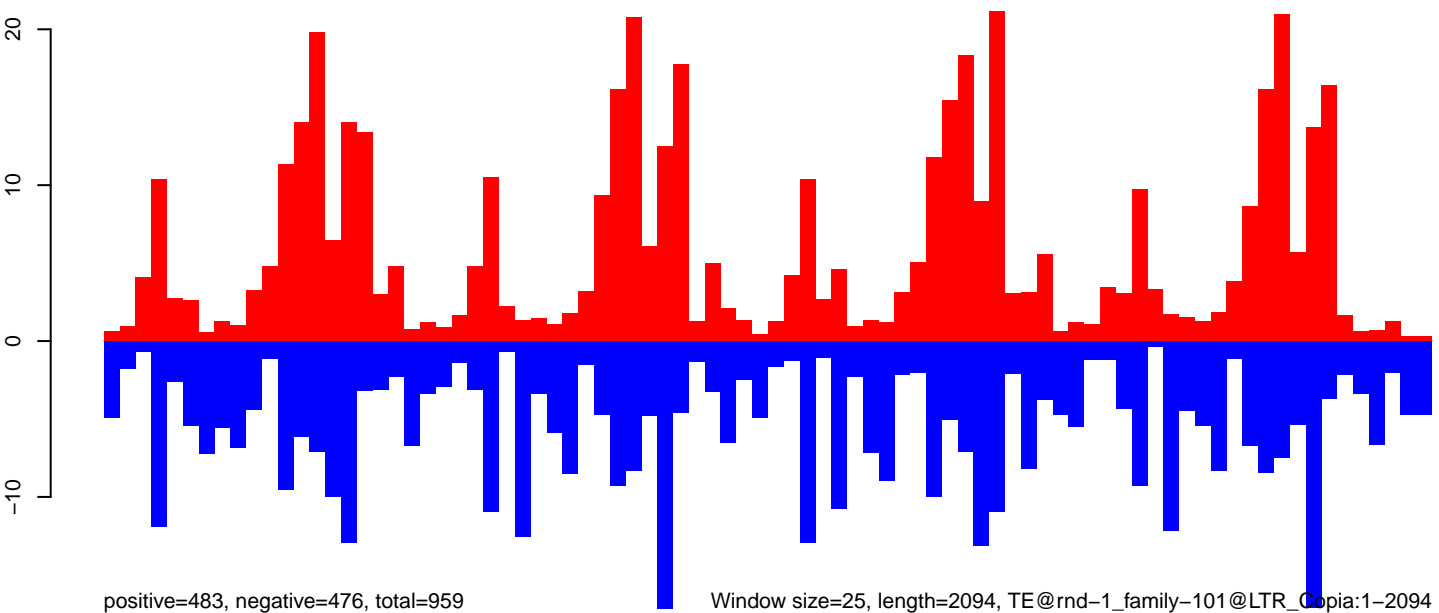
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



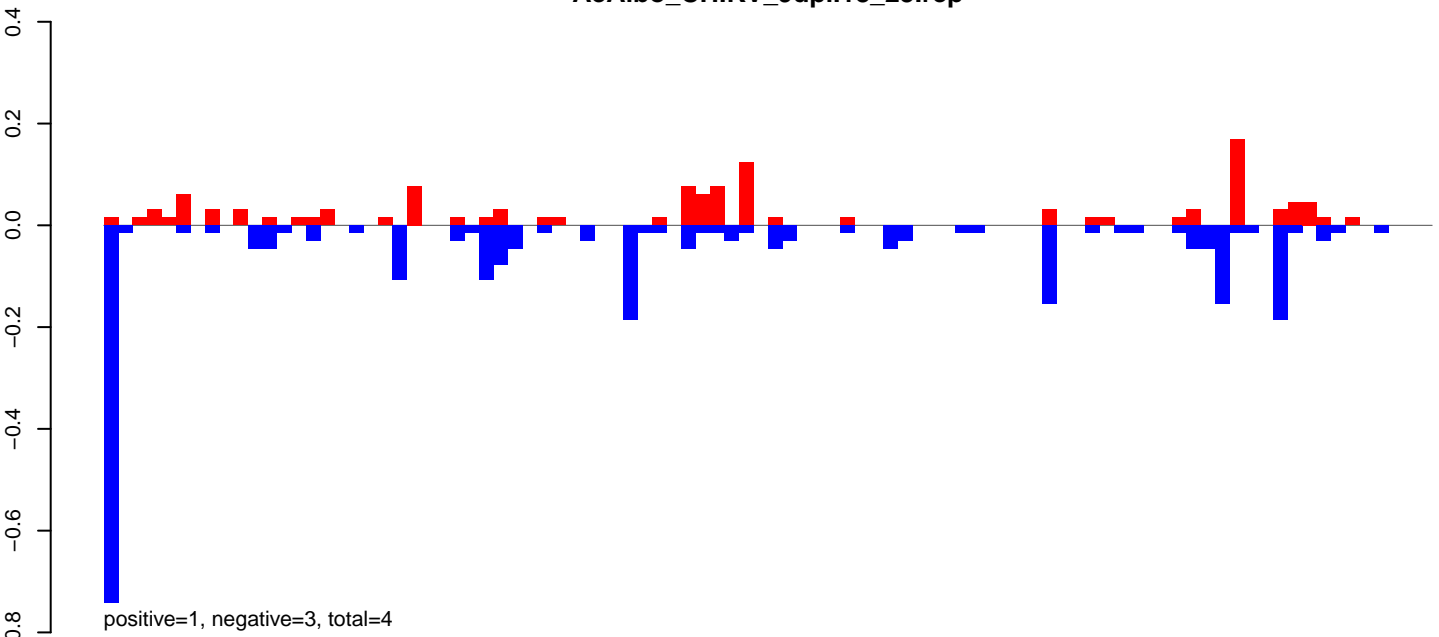
AeAlbo\_CHIKV\_9dpi.rep



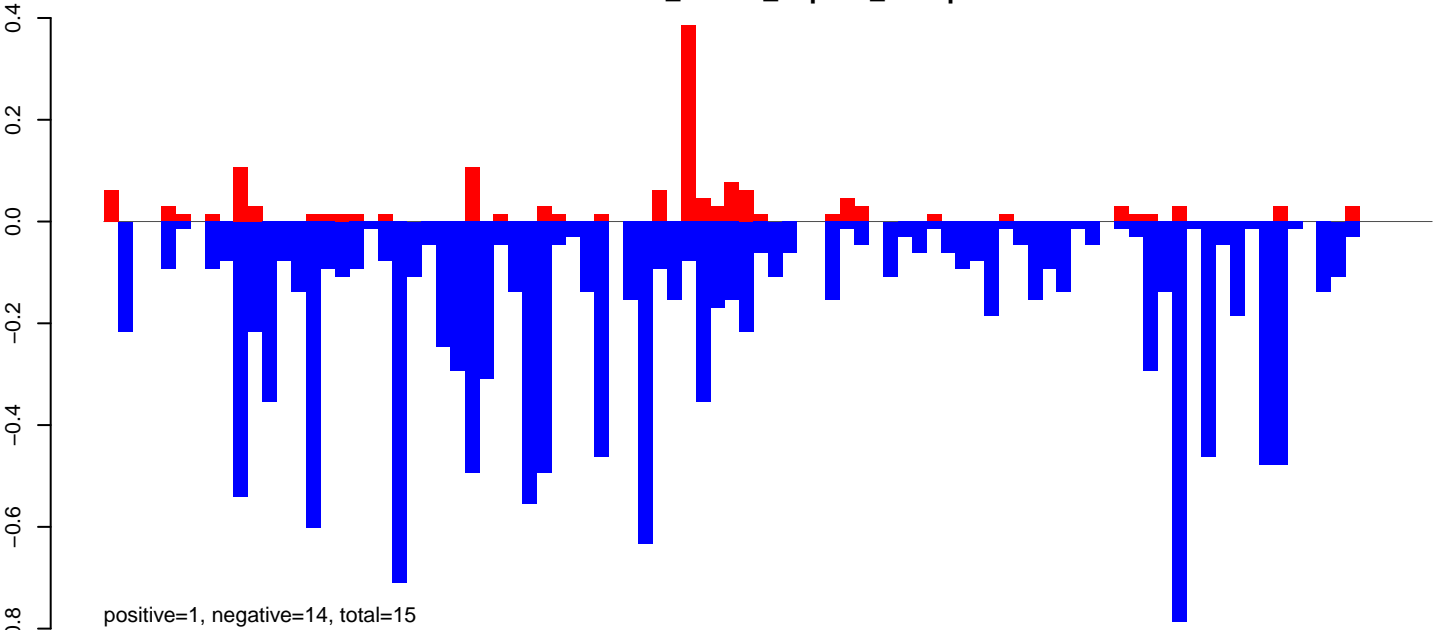
Window size=25, length=2094, TE@rnd-1\_family-101@LTR\_Copia:1-2094

0 500 1000 1500 2000

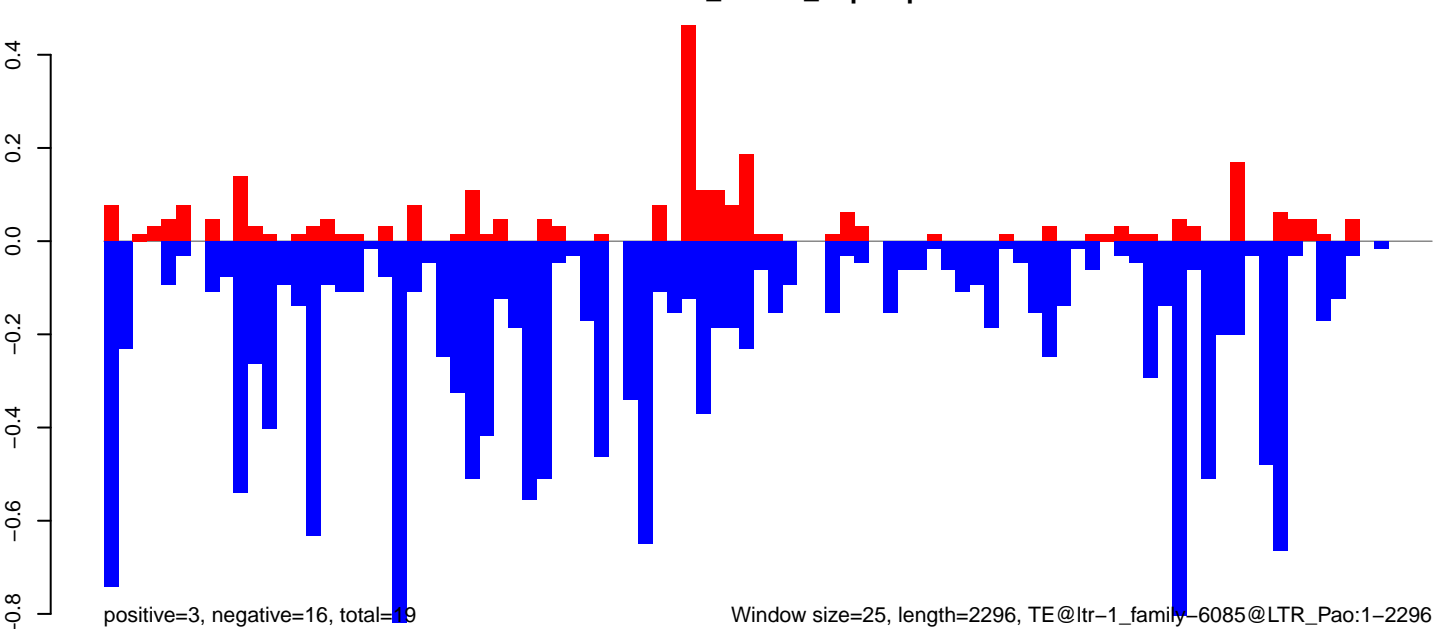
AeAlbo\_CHIKV\_9dpi.18\_23.rep



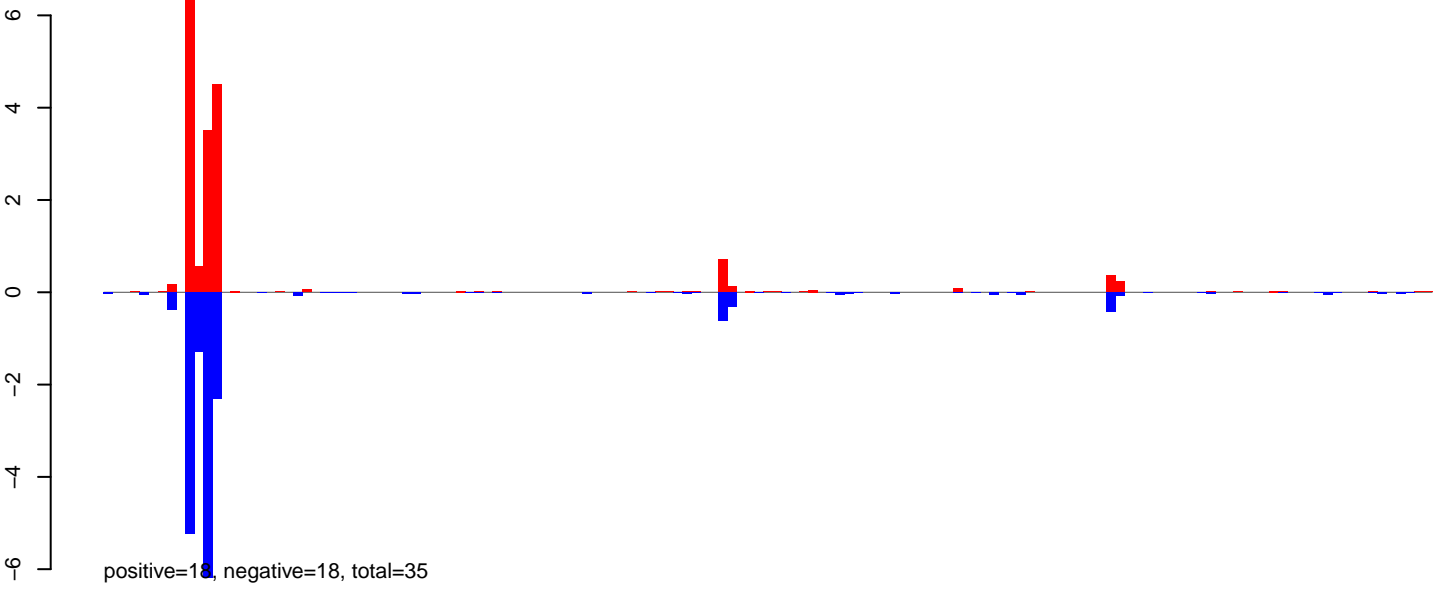
AeAlbo\_CHIKV\_9dpi.24\_35.rep



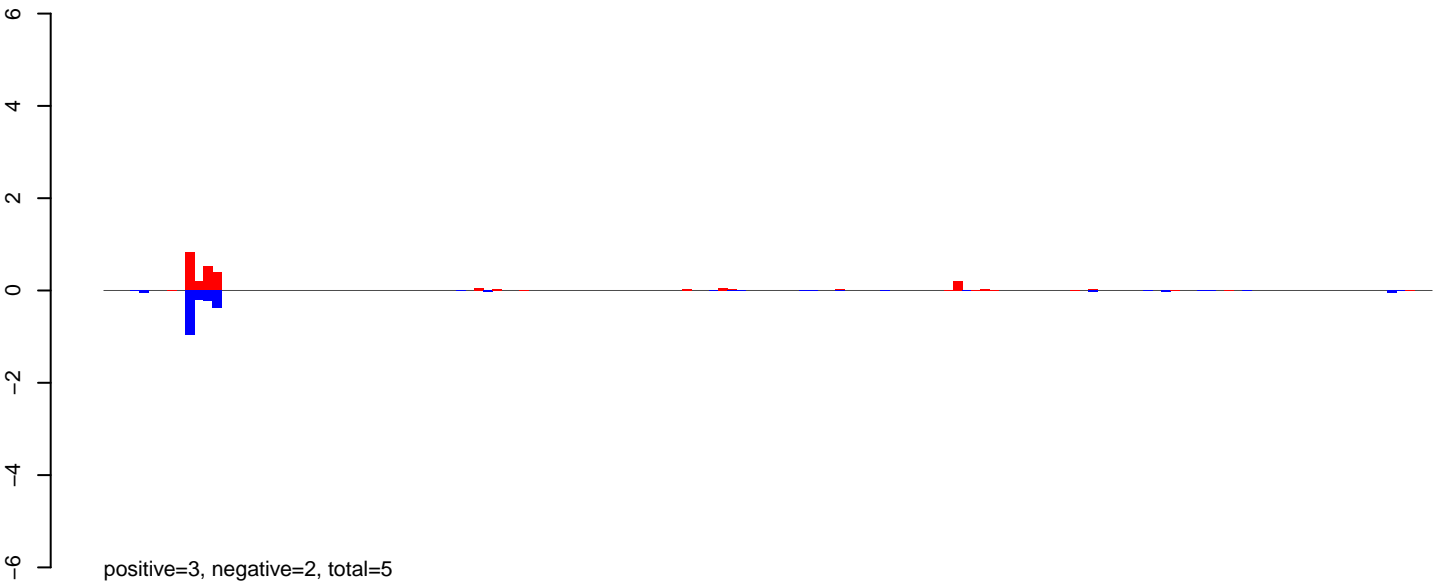
AeAlbo\_CHIKV\_9dpi.rep



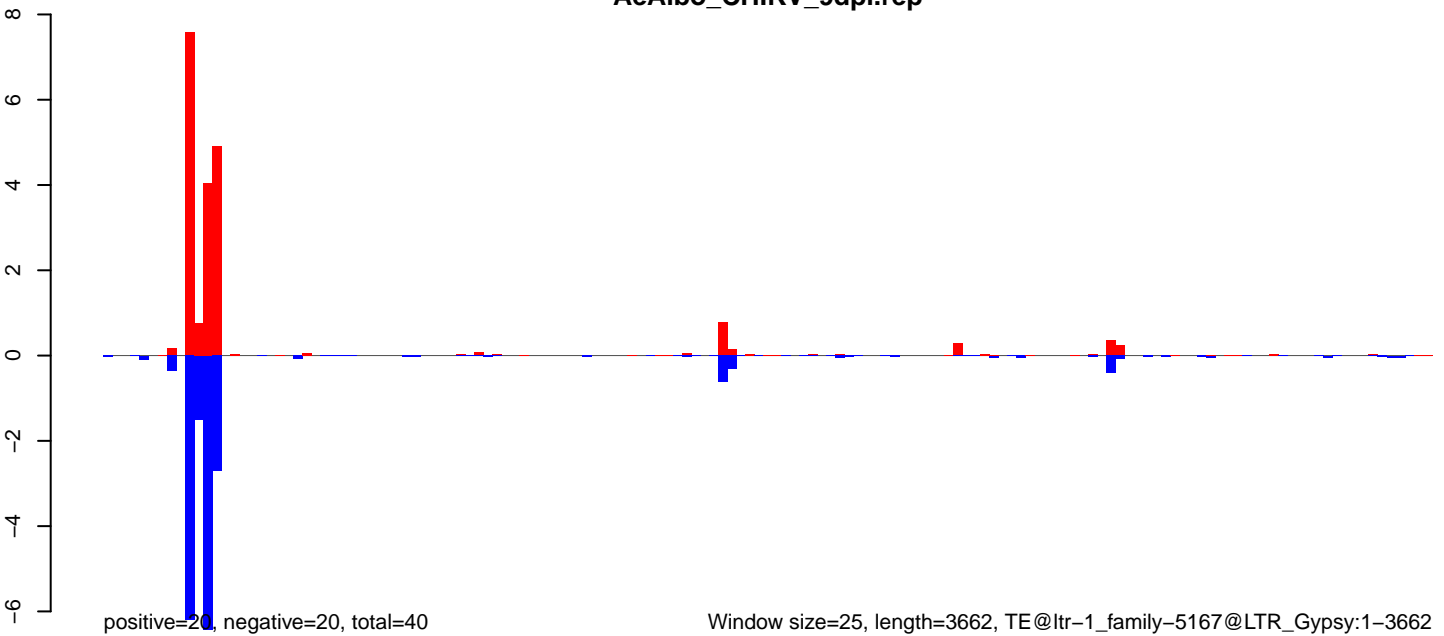
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

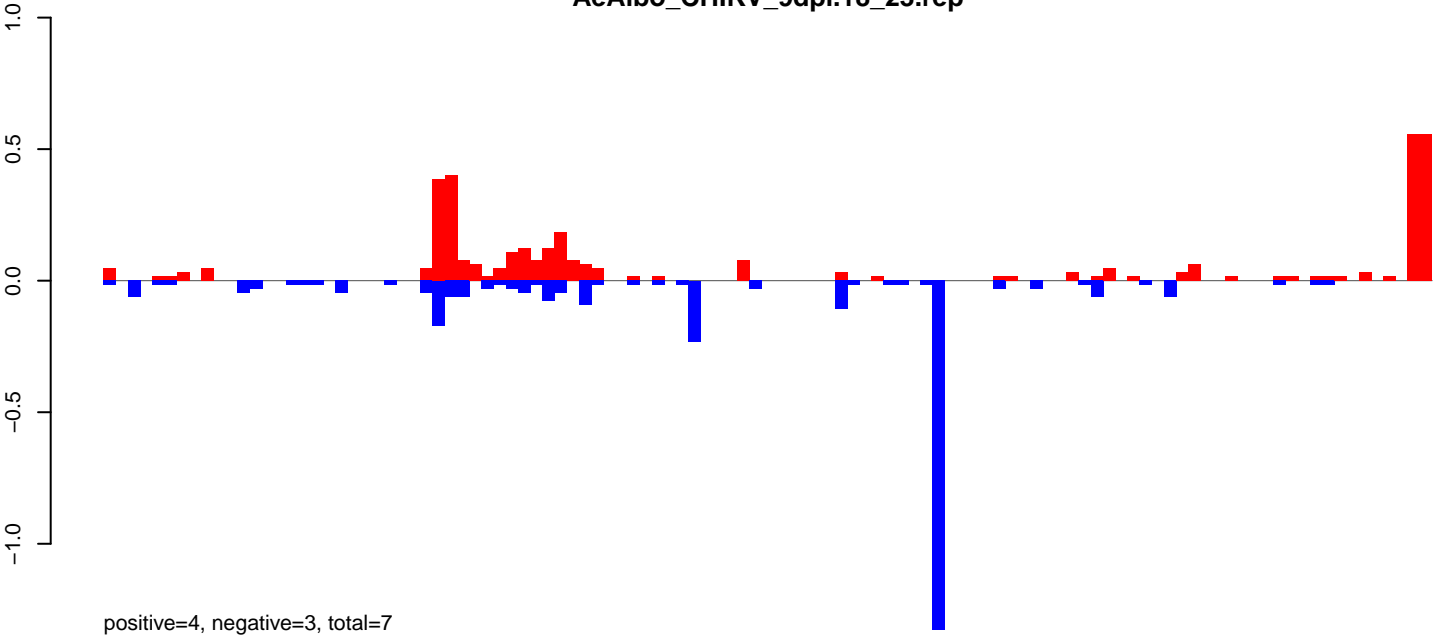


**AeAlbo\_CHIKV\_9dpi.rep**

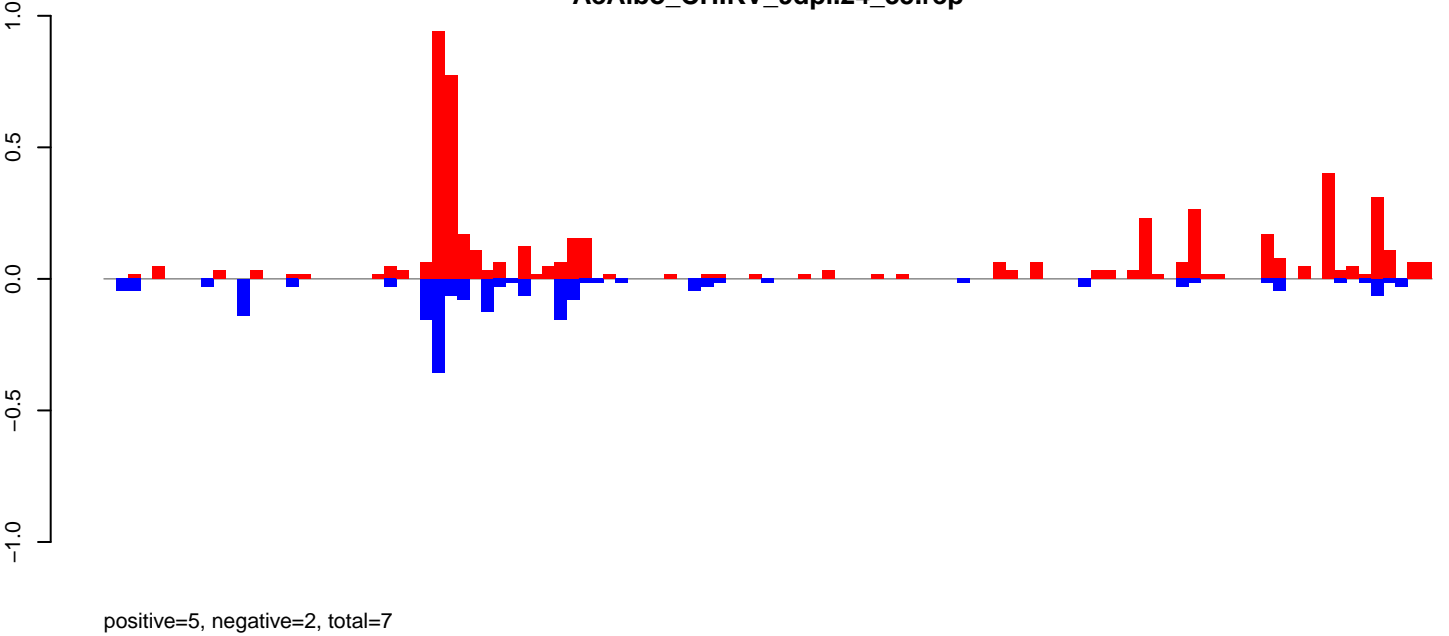




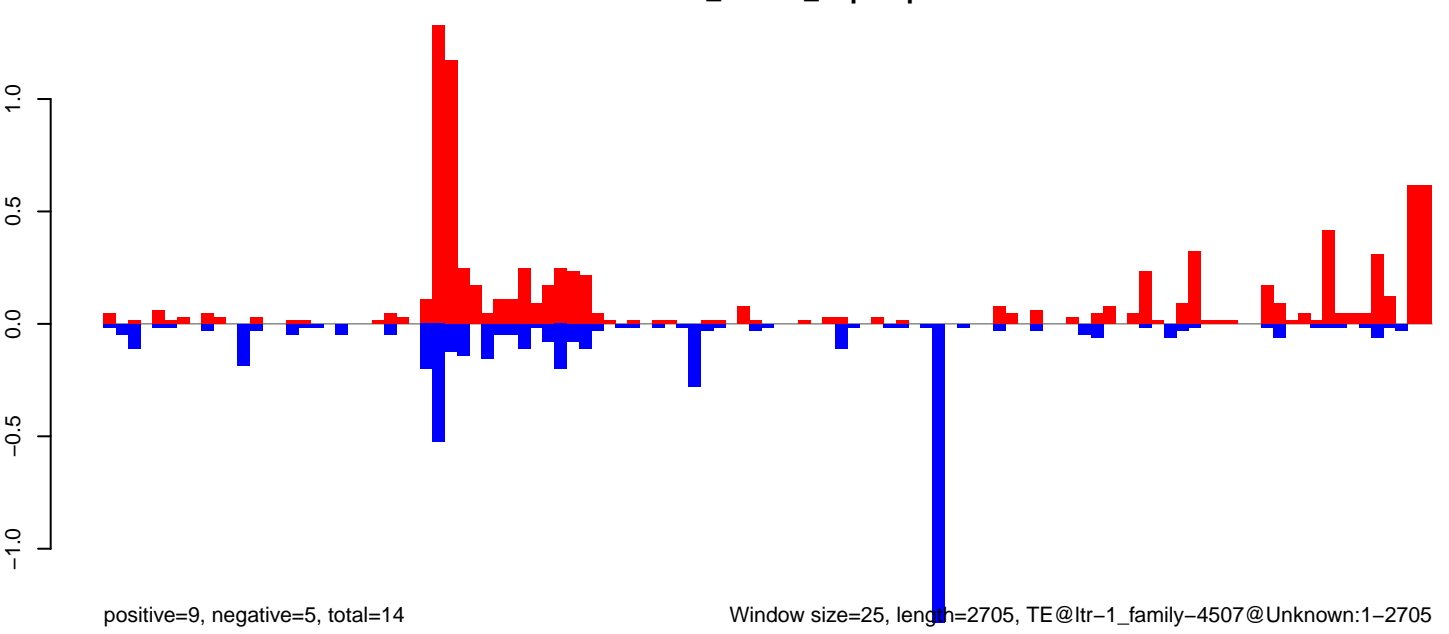
AeAlbo\_CHIKV\_9dpi.18\_23.rep



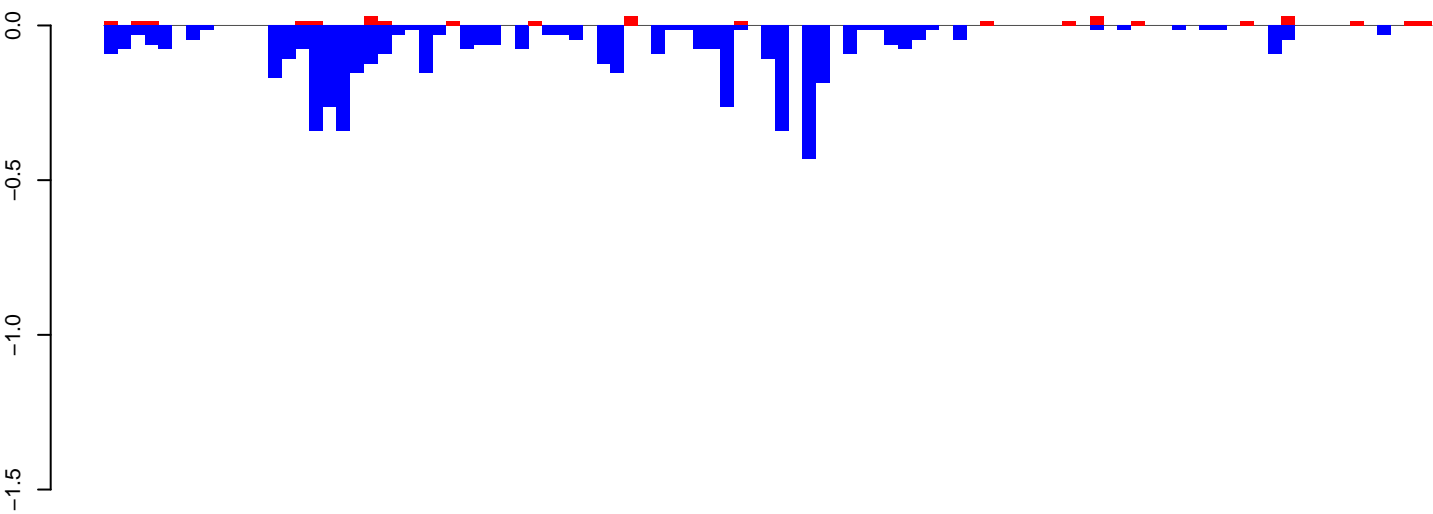
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

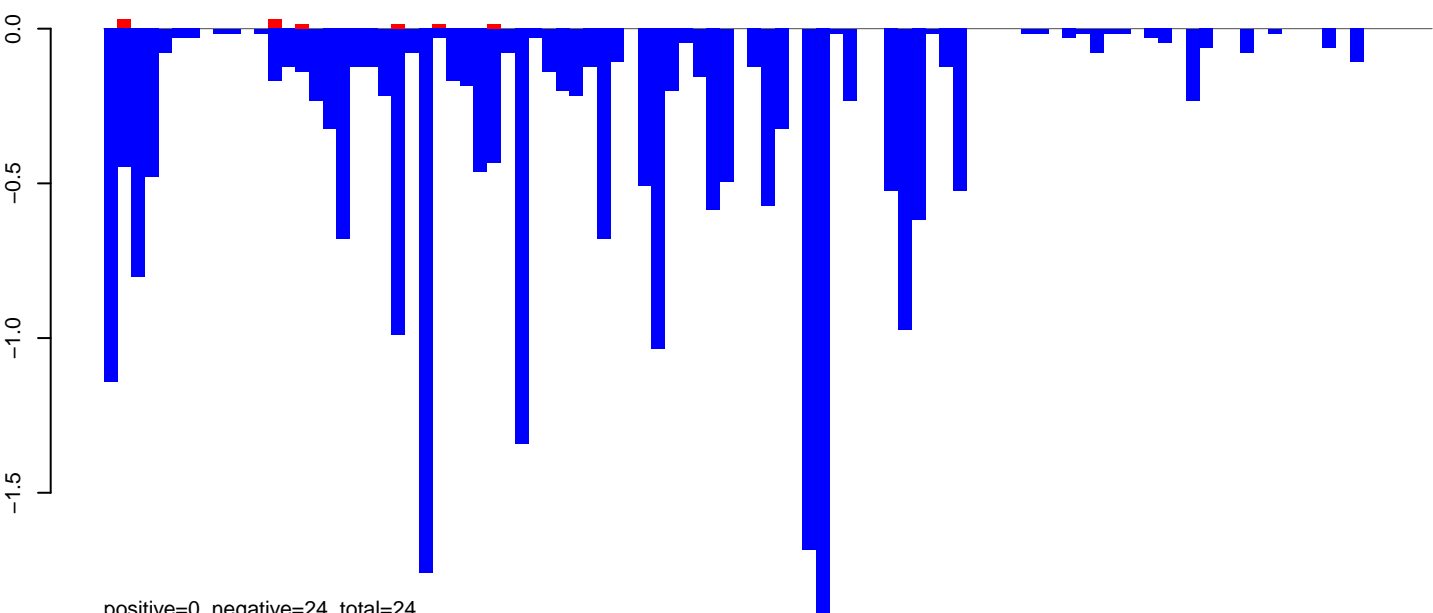


AeAlbo\_CHIKV\_9dpi.18\_23.rep



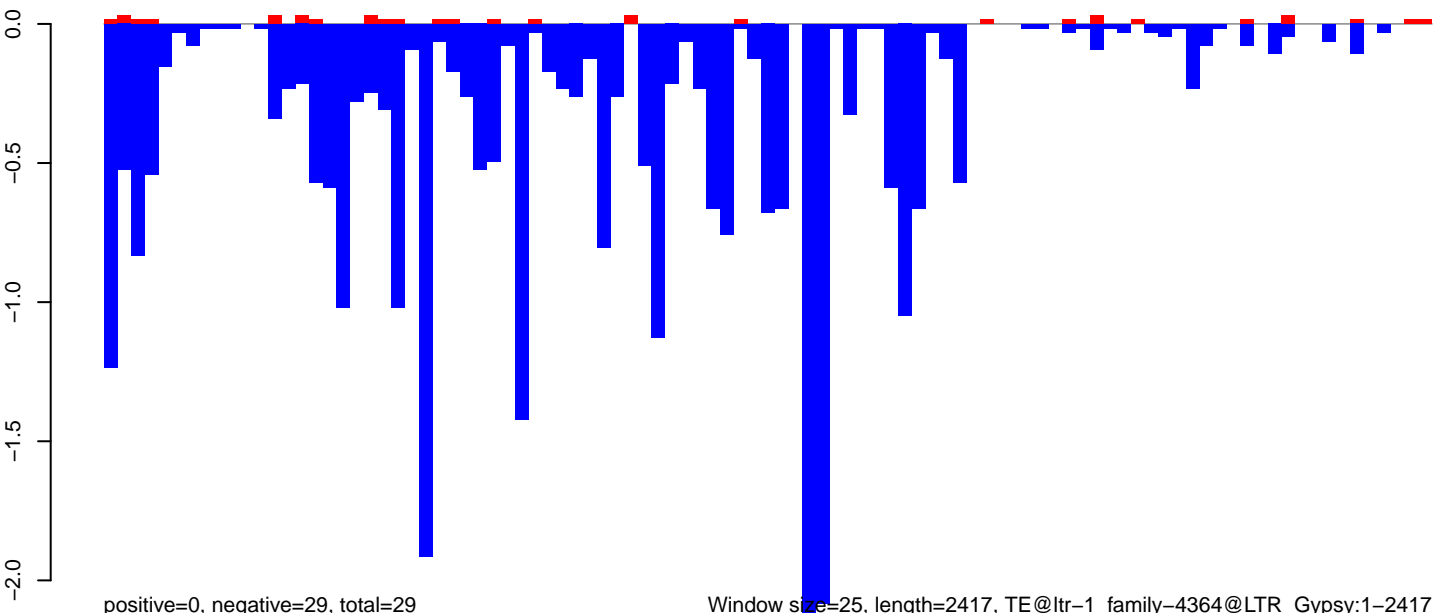
positive=0, negative=5, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=24, total=24

AeAlbo\_CHIKV\_9dpi.rep

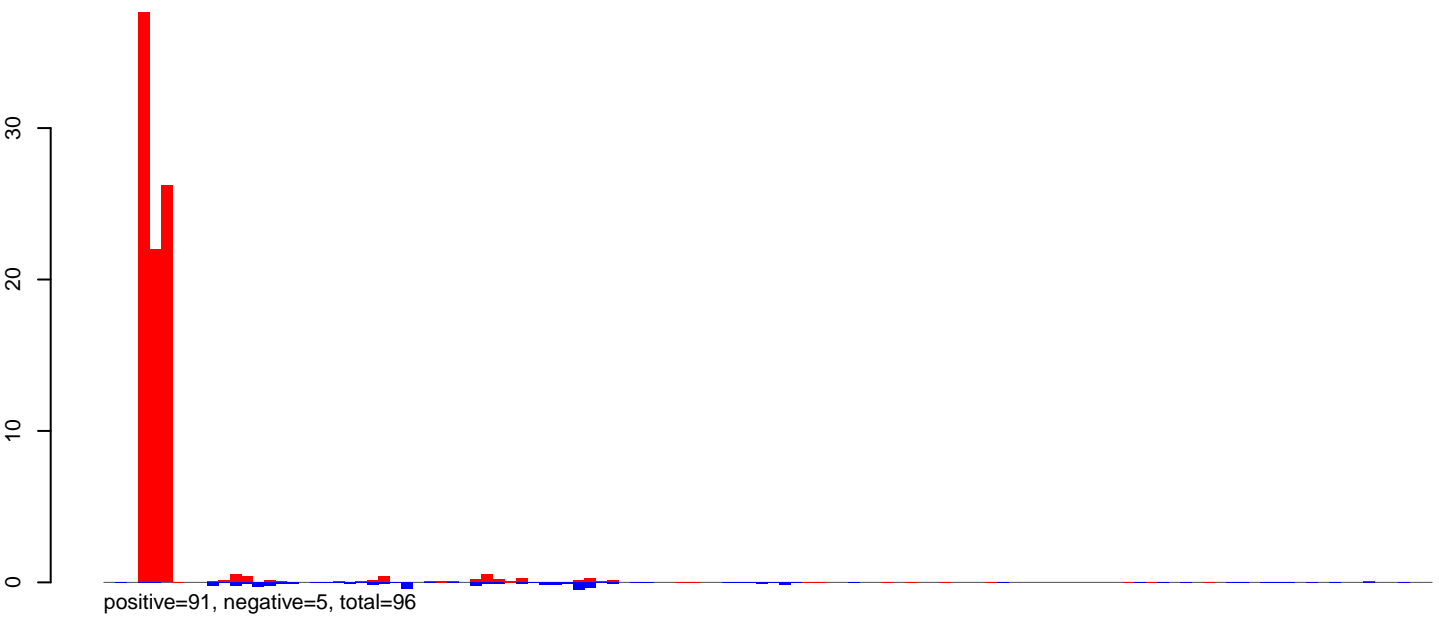


positive=0, negative=29, total=29

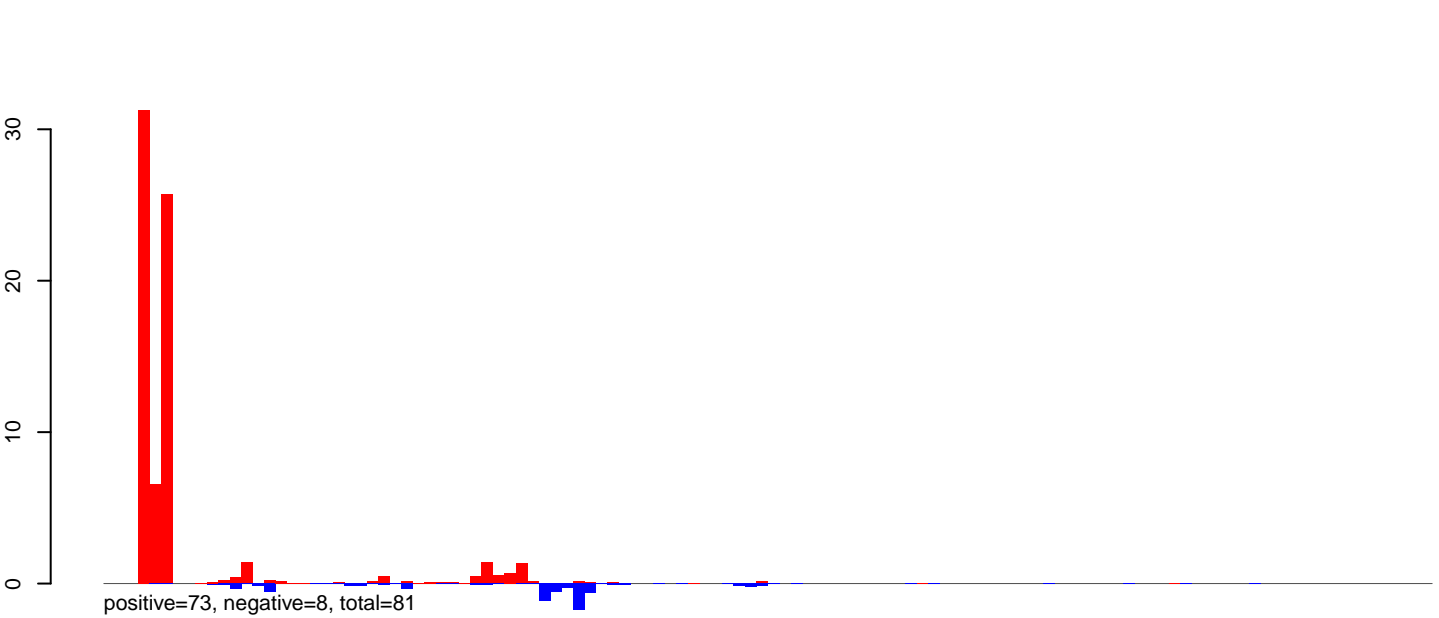
Window size=25, length=2417, TE@ltr-1\_family-4364@LTR\_Gypsy:1-2417

0 500 1000 1500 2000 2500

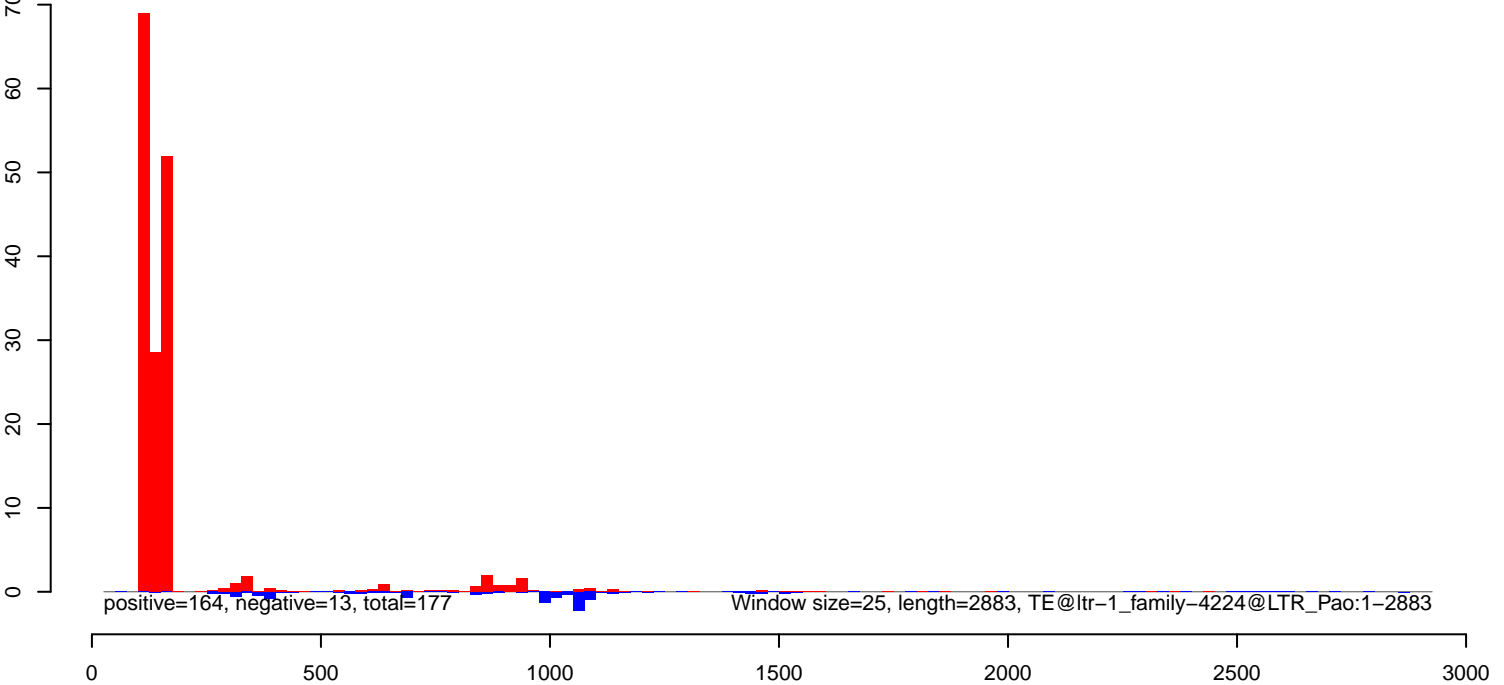
AeAlbo\_CHIKV\_9dpi.18\_23.rep



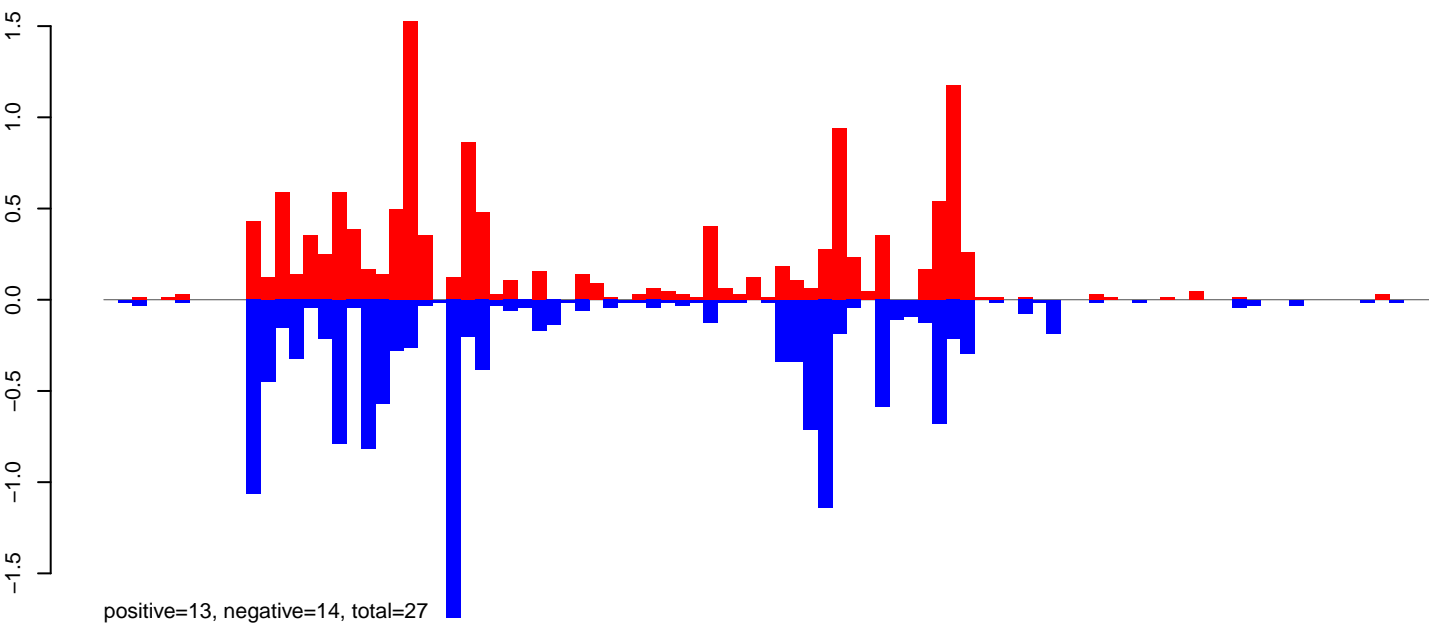
AeAlbo\_CHIKV\_9dpi.24\_35.rep



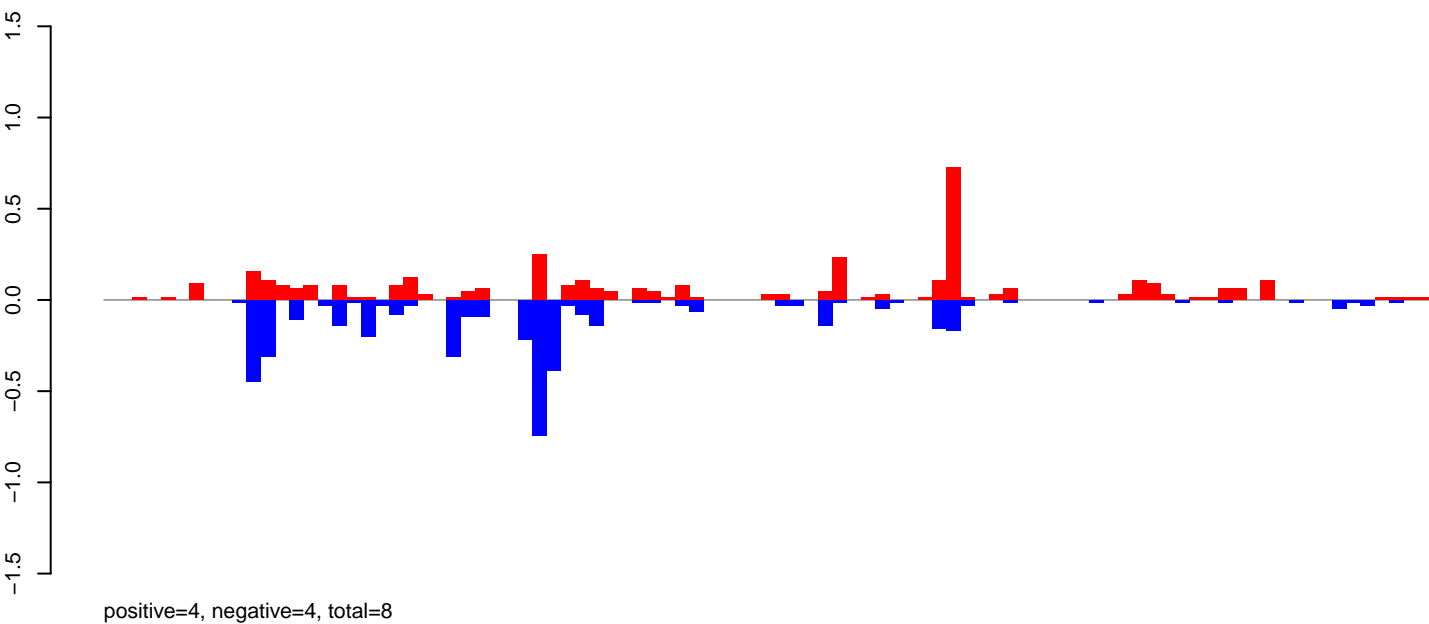
AeAlbo\_CHIKV\_9dpi.rep



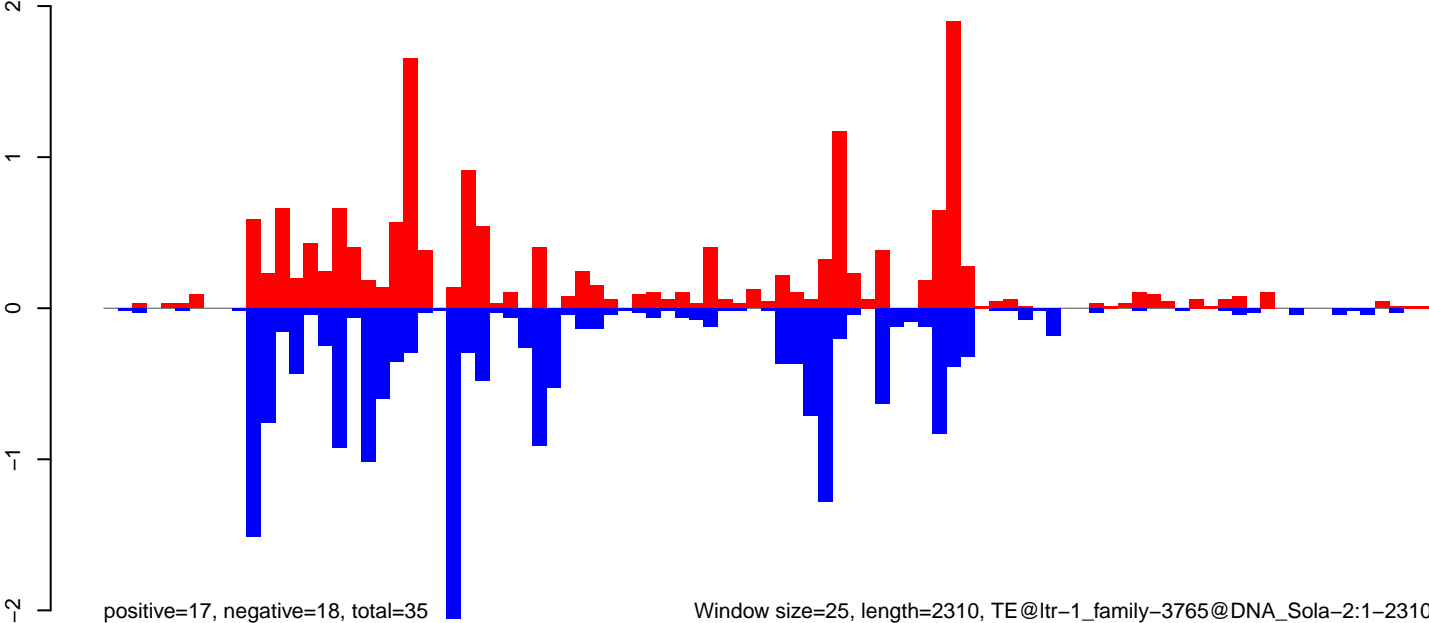
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



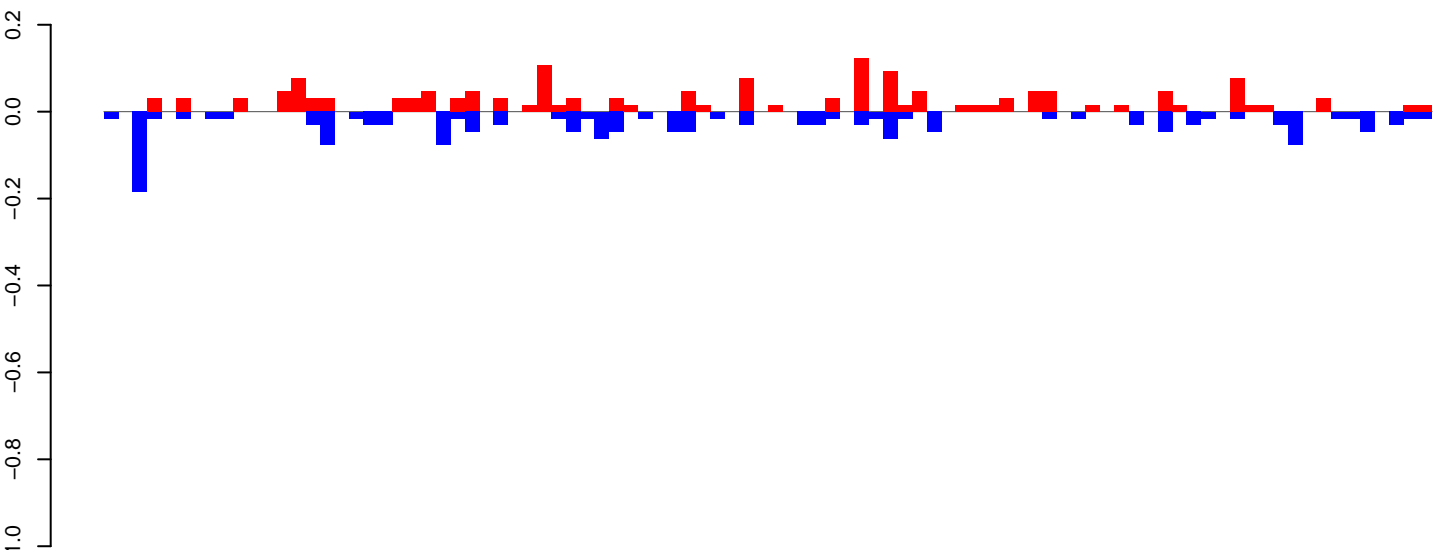
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=2310, TE@ltr-1\_family-3765@DNA\_Sola-2:1-2310

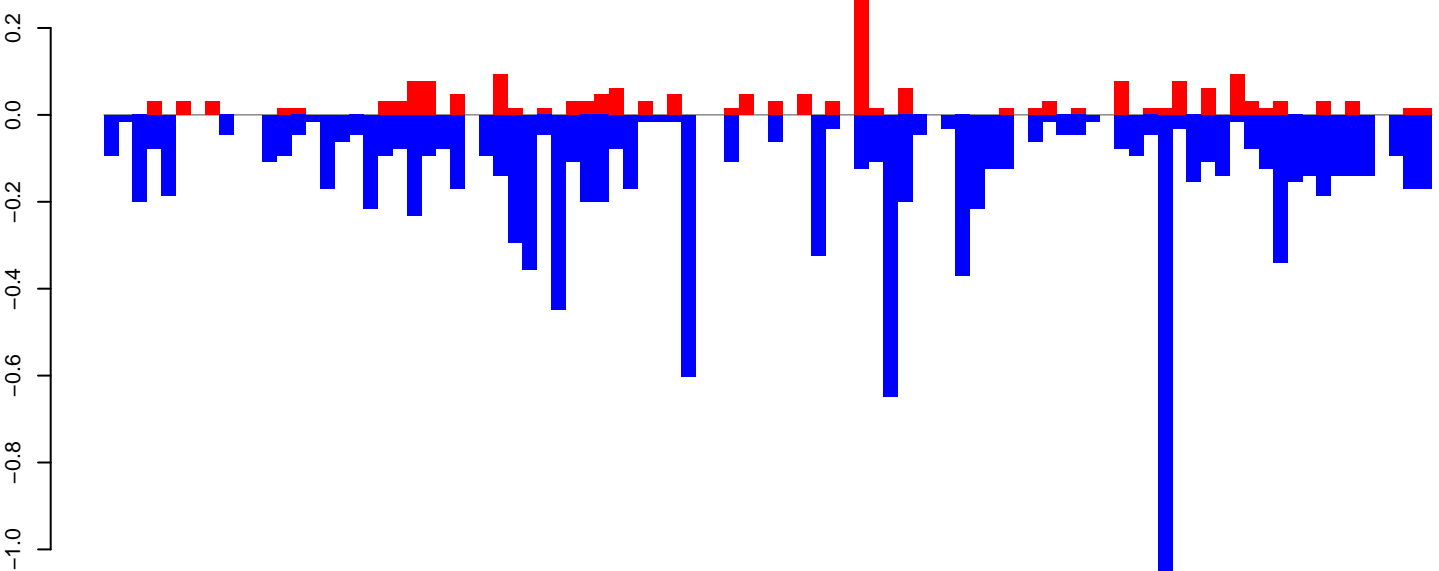
0 500 1000 1500 2000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



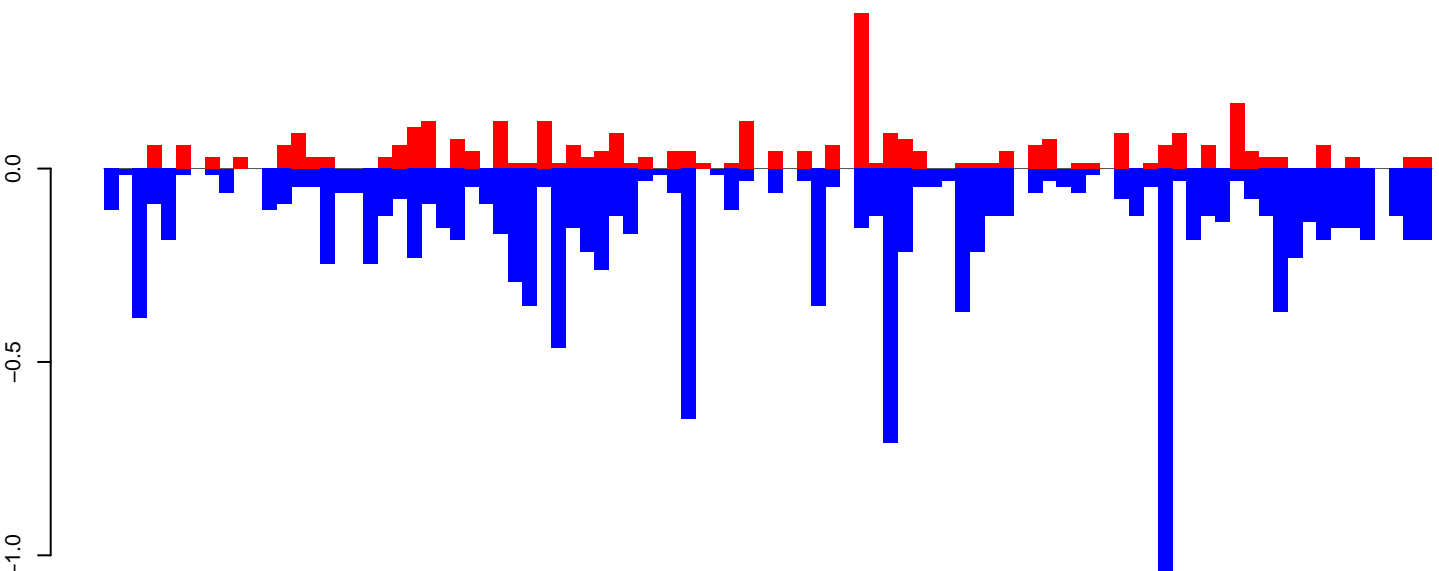
positive=2, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=11, total=13

AeAlbo\_CHIKV\_9dpi.rep

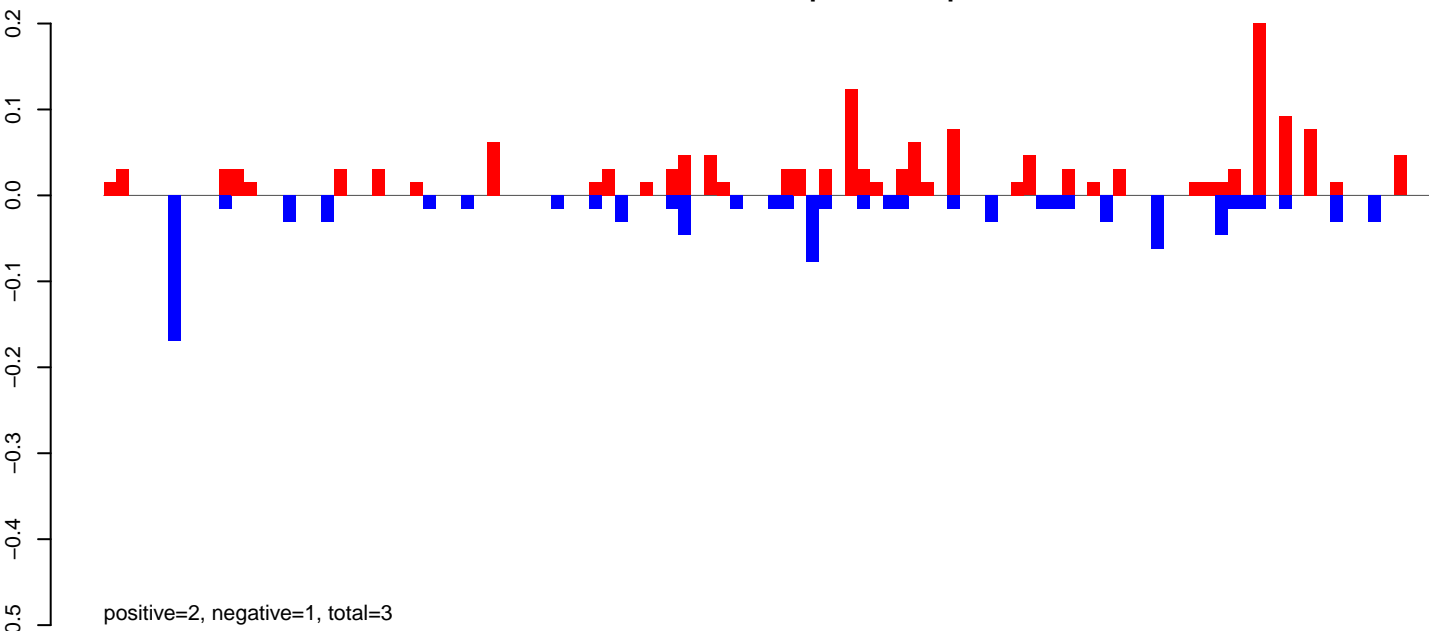


positive=3, negative=13, total=16

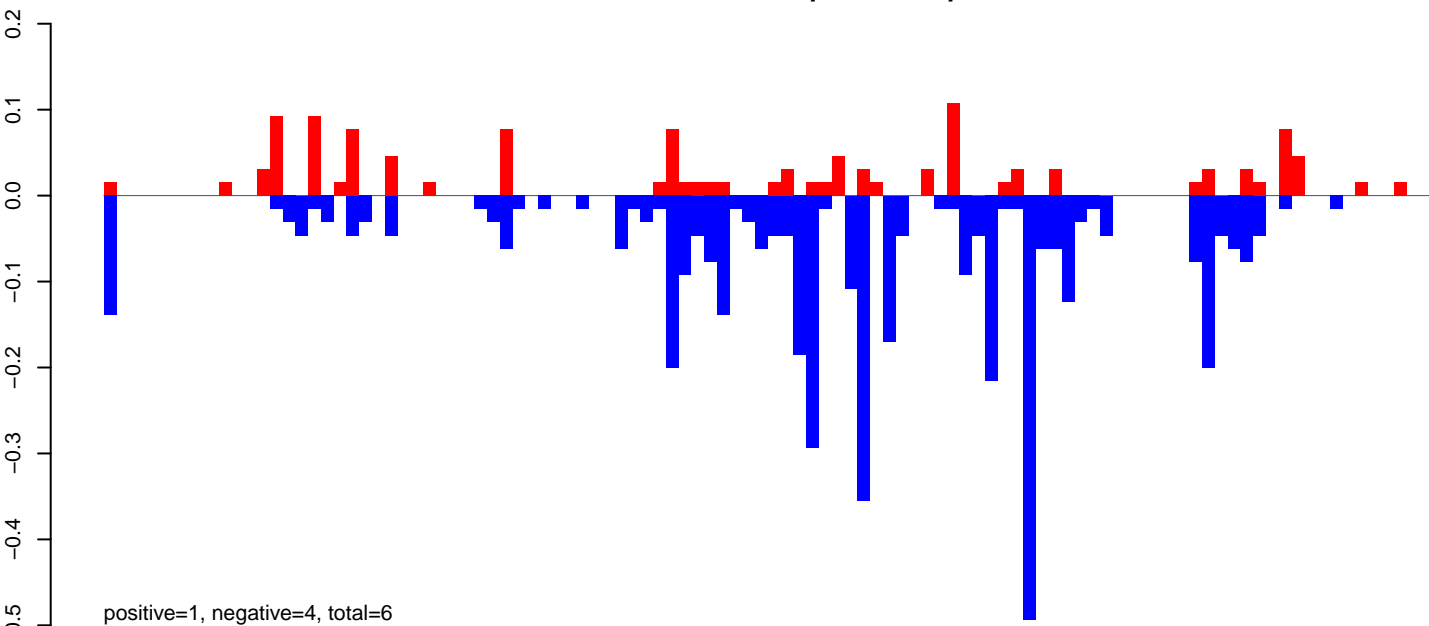
Window size=25, length=2294, TE@ltr-1\_family=3242@LTR\_Copia:1-2294

0 500 1000 1500 2000

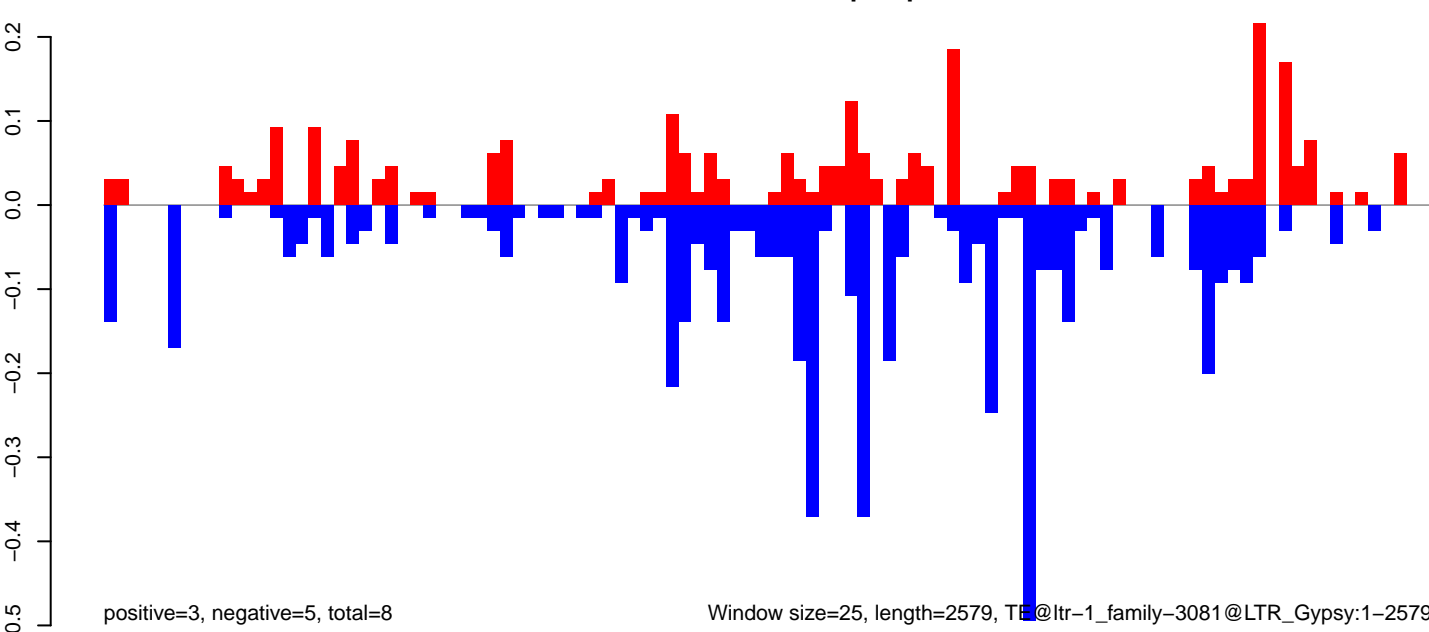
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



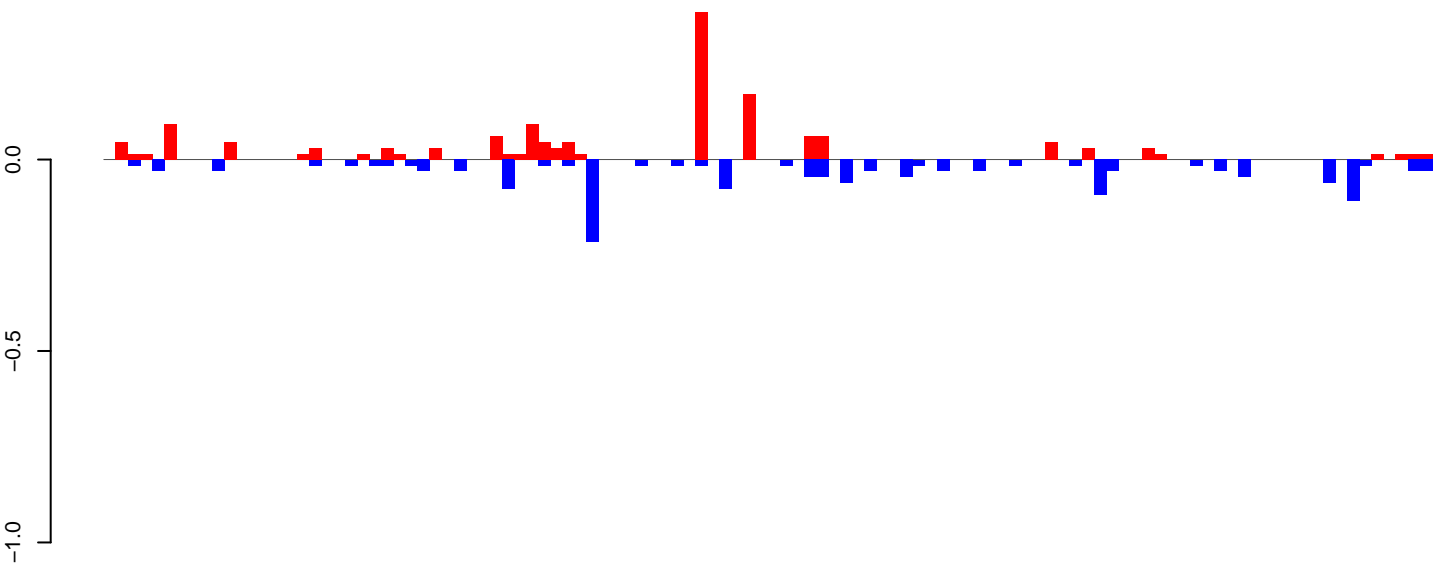
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=2579, TE@ltr-1\_family-3081@LTR\_Gypsy:1-2579

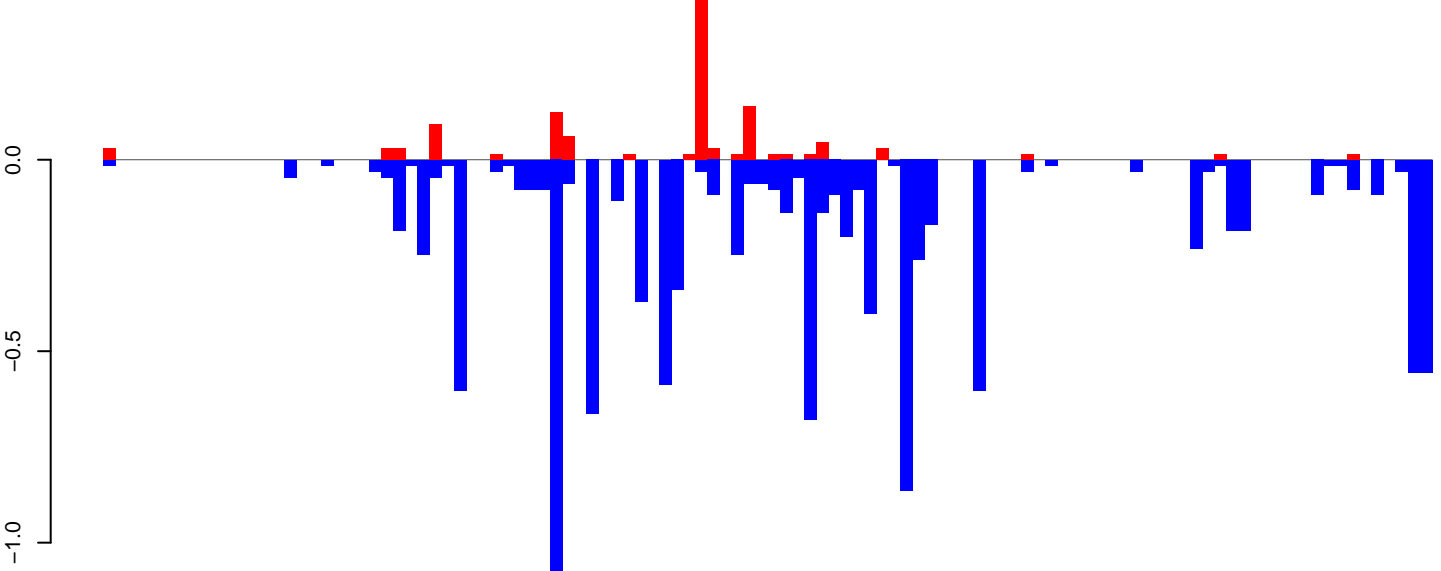
0 500 1000 1500 2000 2500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



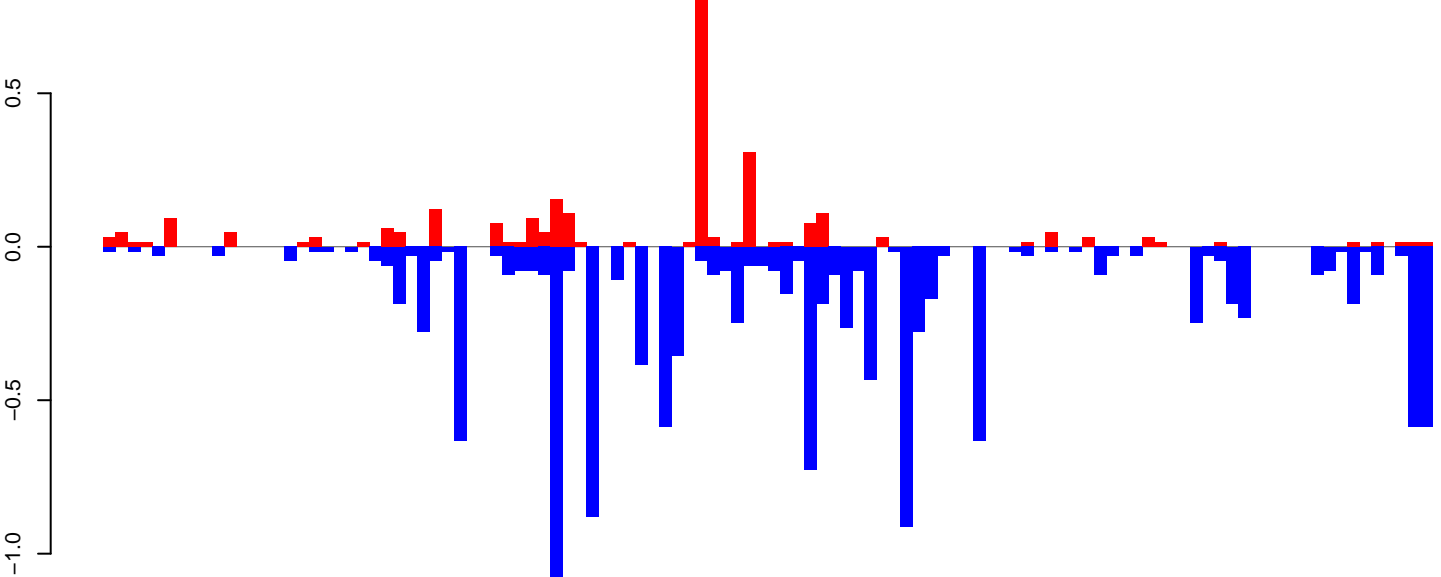
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=11, total=12

AeAlbo\_CHIKV\_9dpi.rep

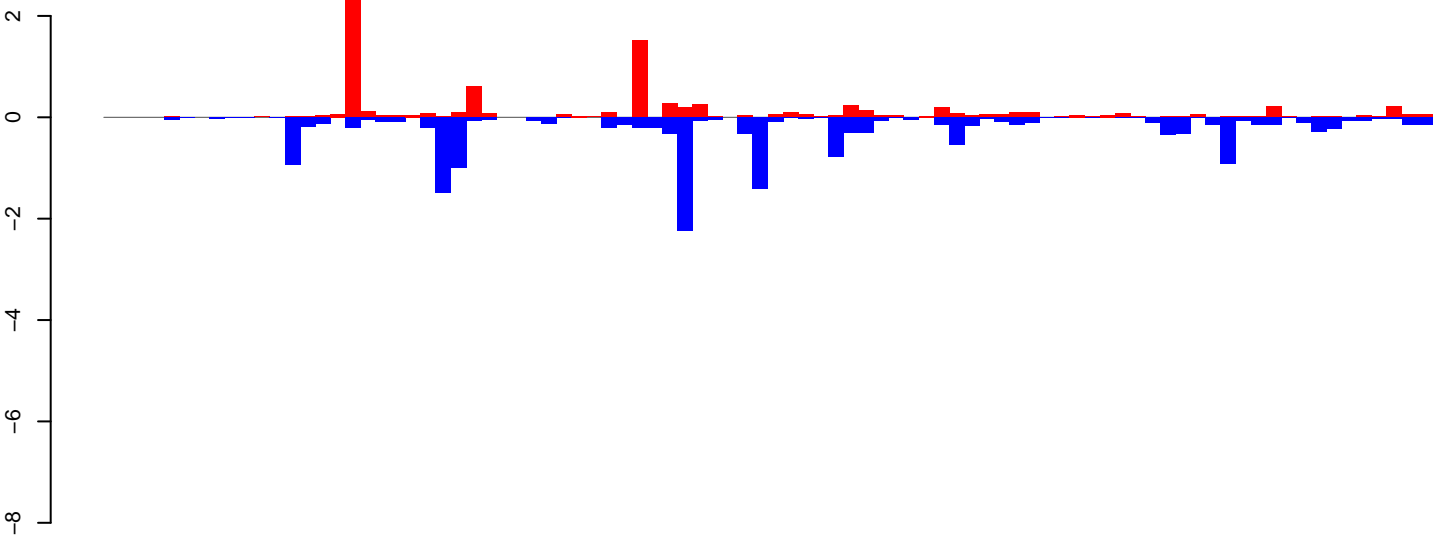


positive=3, negative=13, total=15

Window size=25, length=2743, TE@rnd-6\_family-900@LTR\_Pao:1-2743

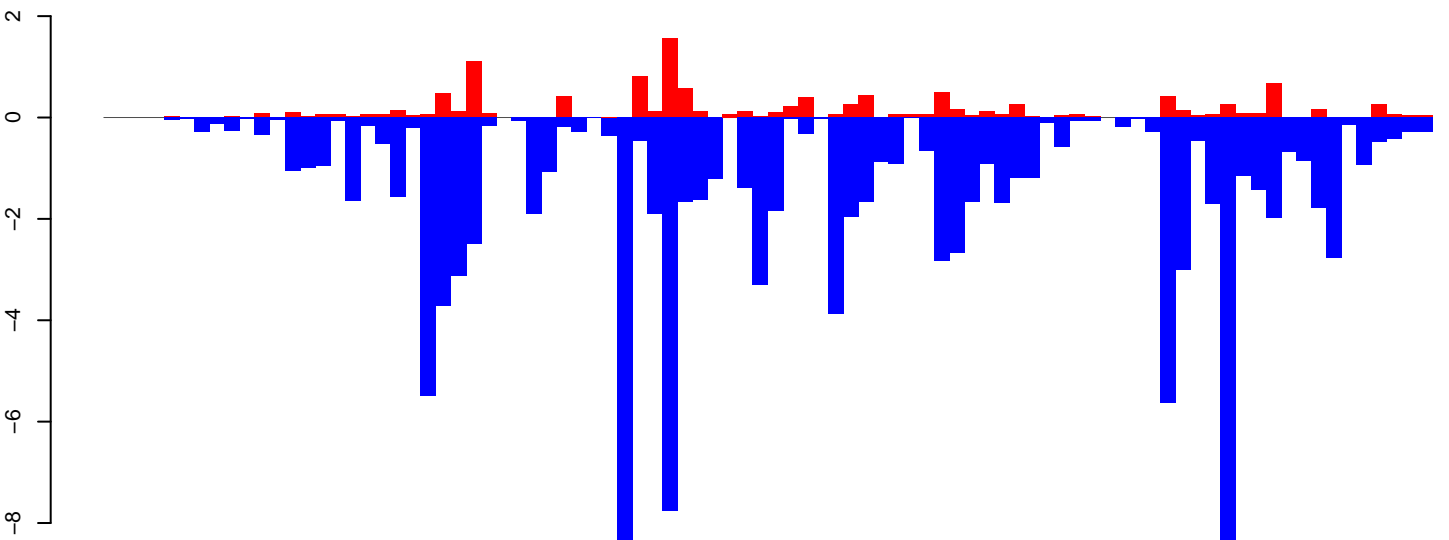
0 500 1000 1500 2000 2500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



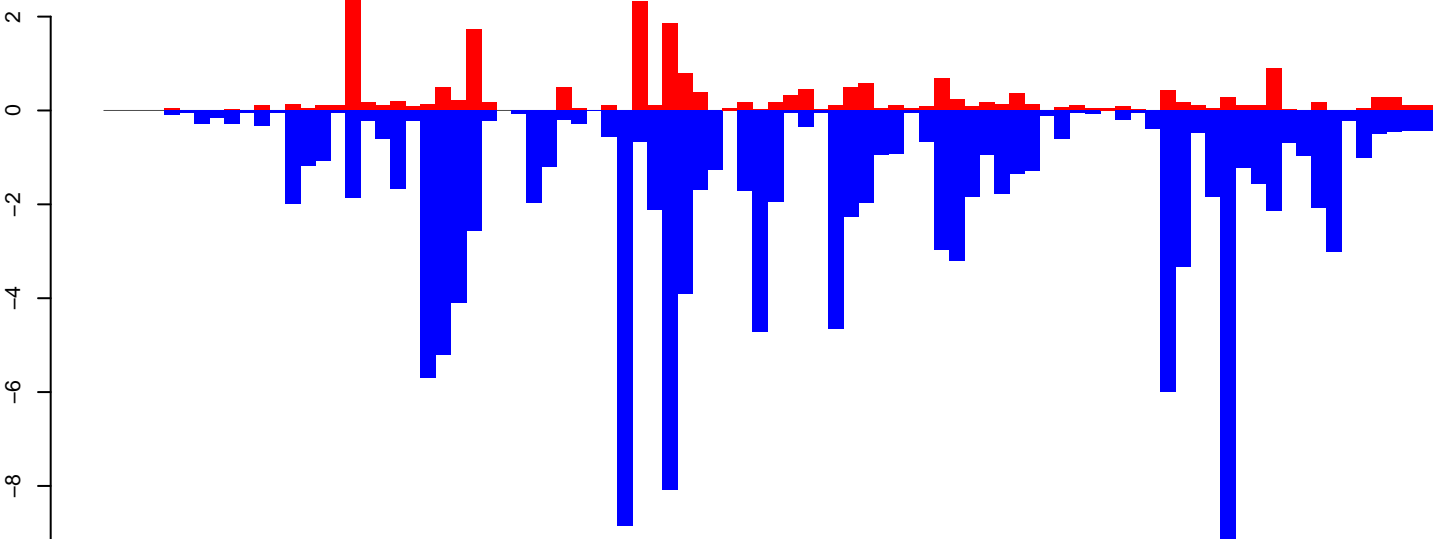
positive=9, negative=16, total=25

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=12, negative=114, total=127

AeAlbo\_CHIKV\_9dpi.rep



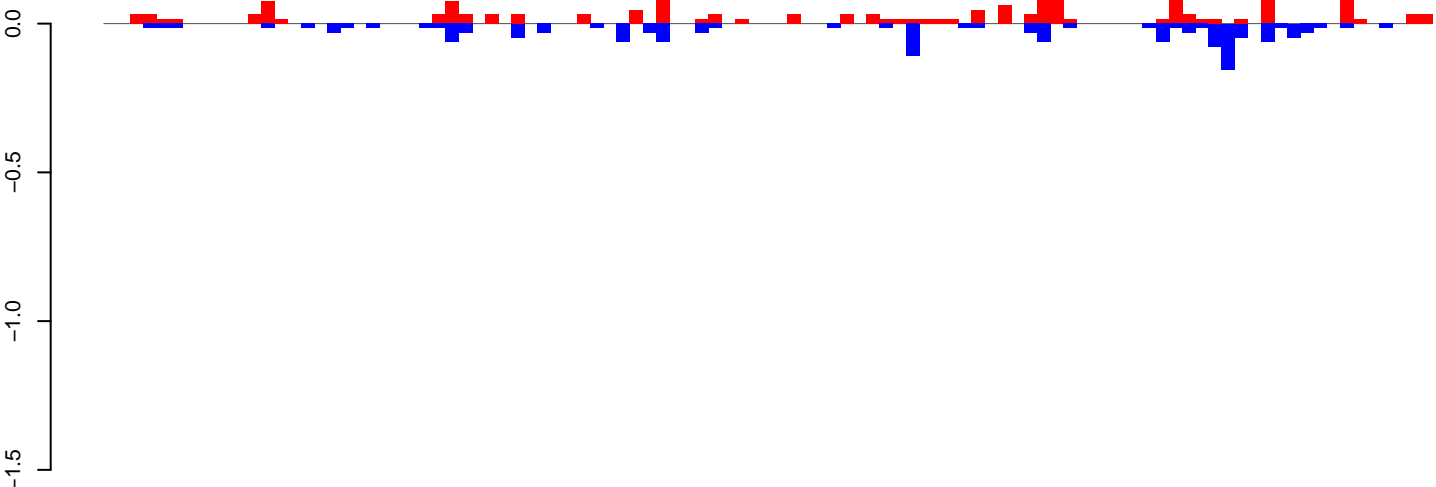
positive=21, negative=131, total=152

Window size=25, length=2186, TE@rnd-5\_family-334@LTR\_Gypsy:1-2186

0 500 1000 1500 2000

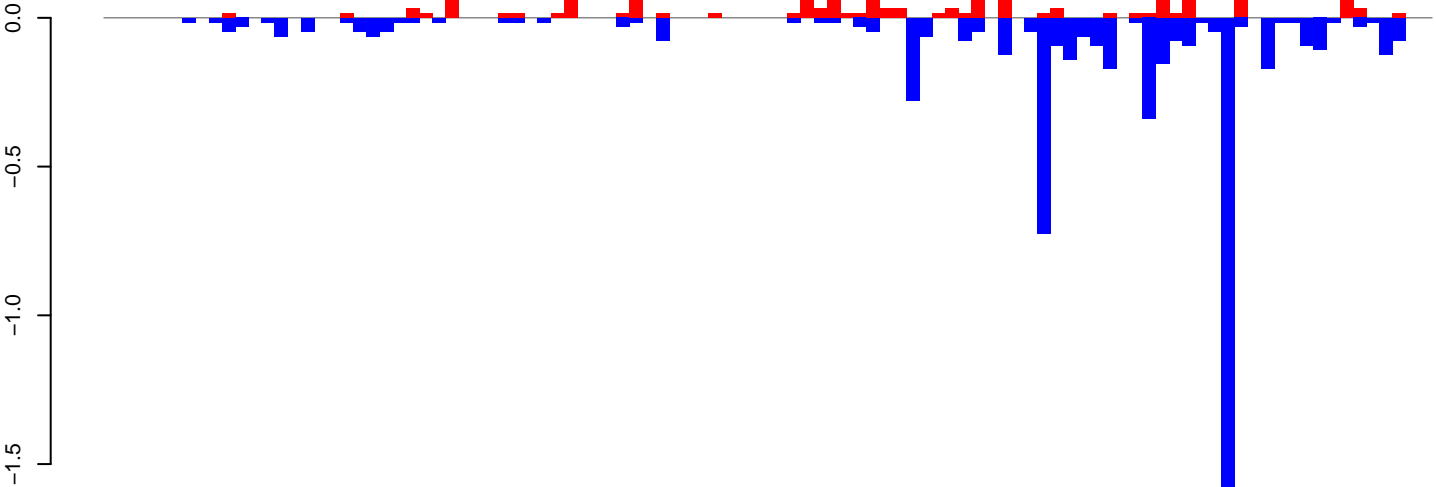


AeAlbo\_CHIKV\_9dpi.18\_23.rep



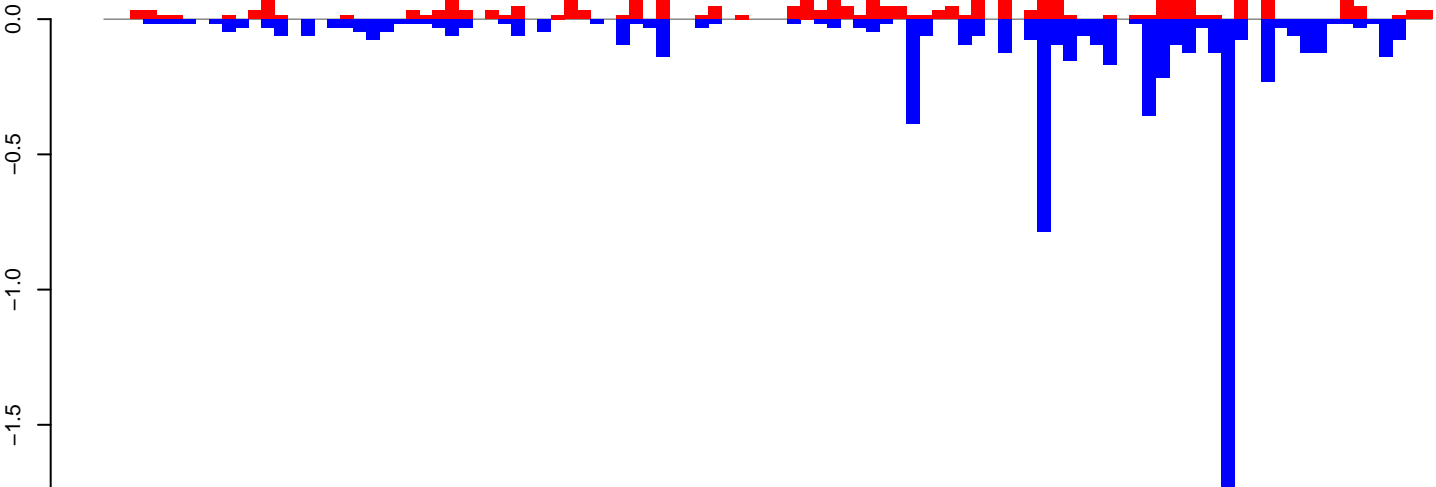
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=6, total=8

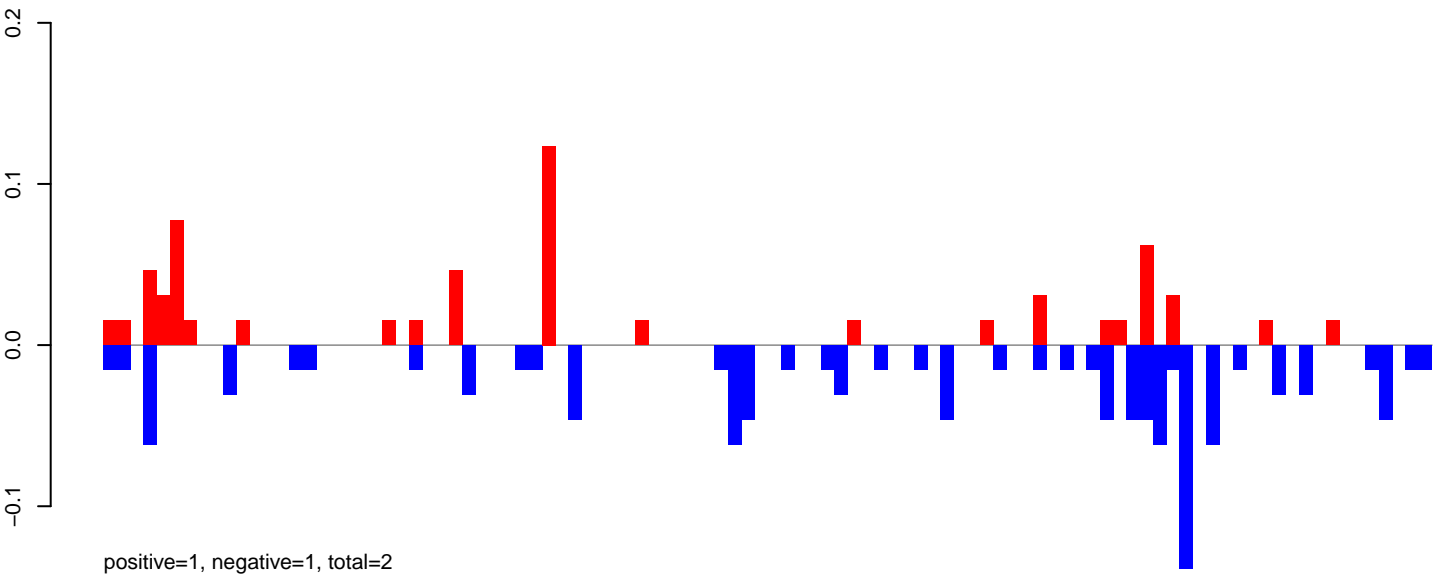
AeAlbo\_CHIKV\_9dpi.rep



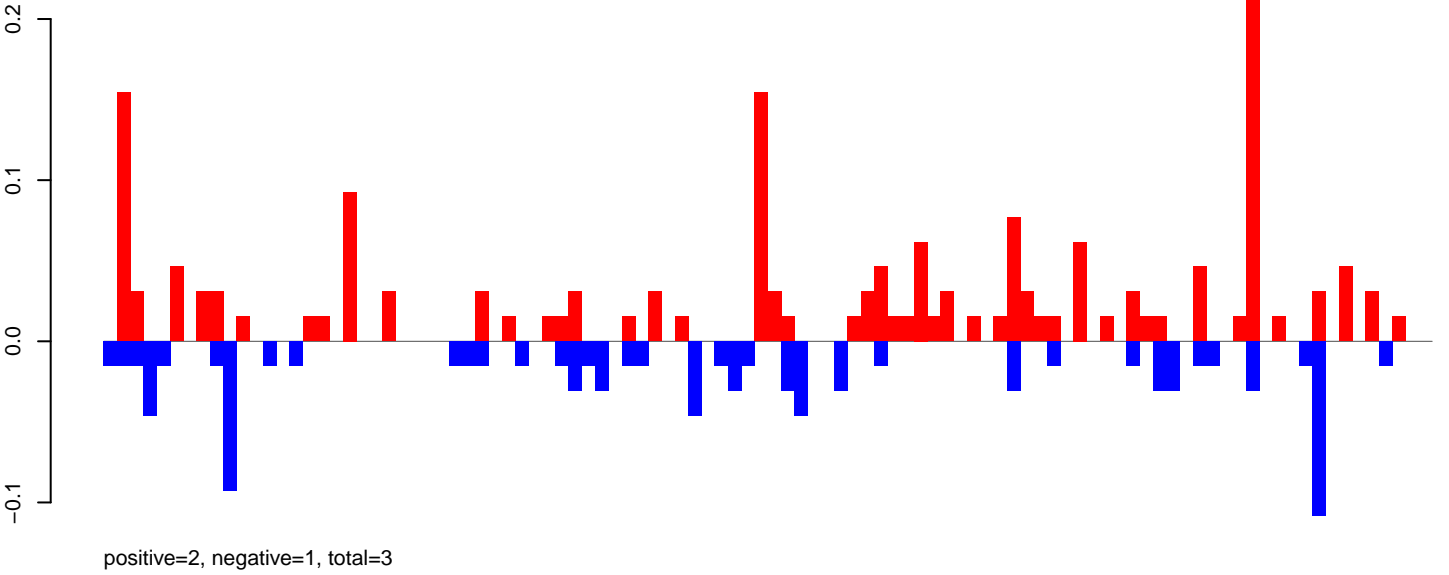
positive=4, negative=7, total=11

Window size=25, length=2514, TE@ltr-1\_family-5969@LTR\_Copia:1-2514

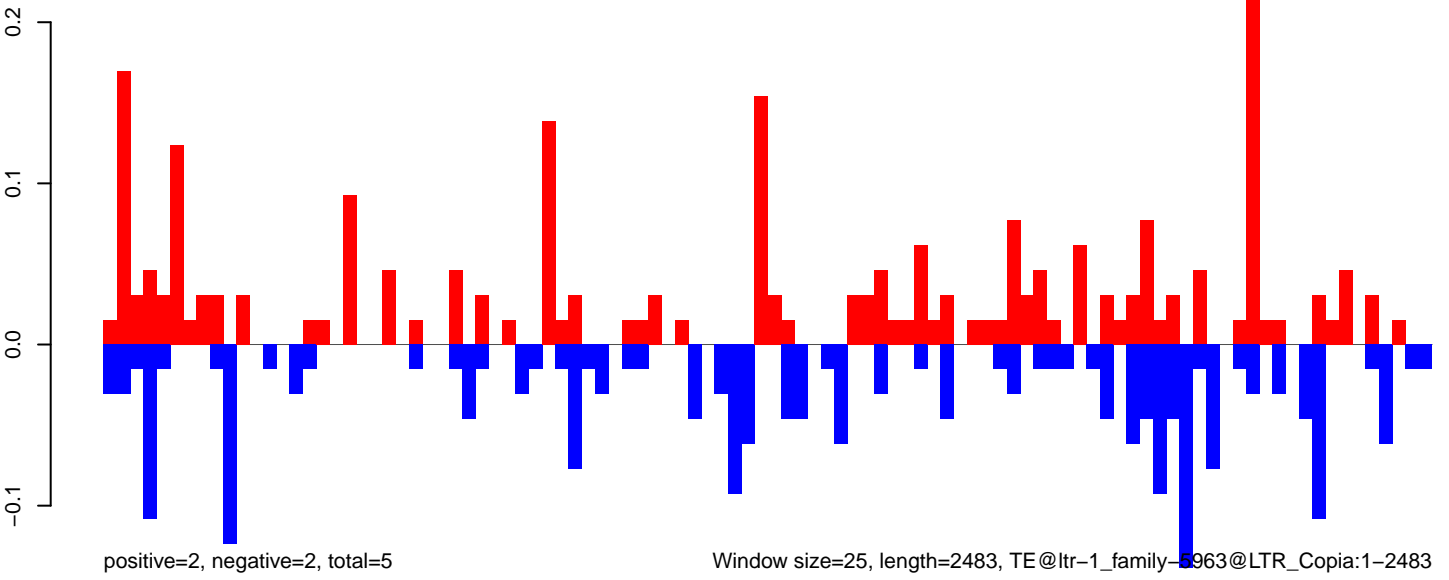
AeAlbo\_CHIKV\_9dpi.18\_23.rep



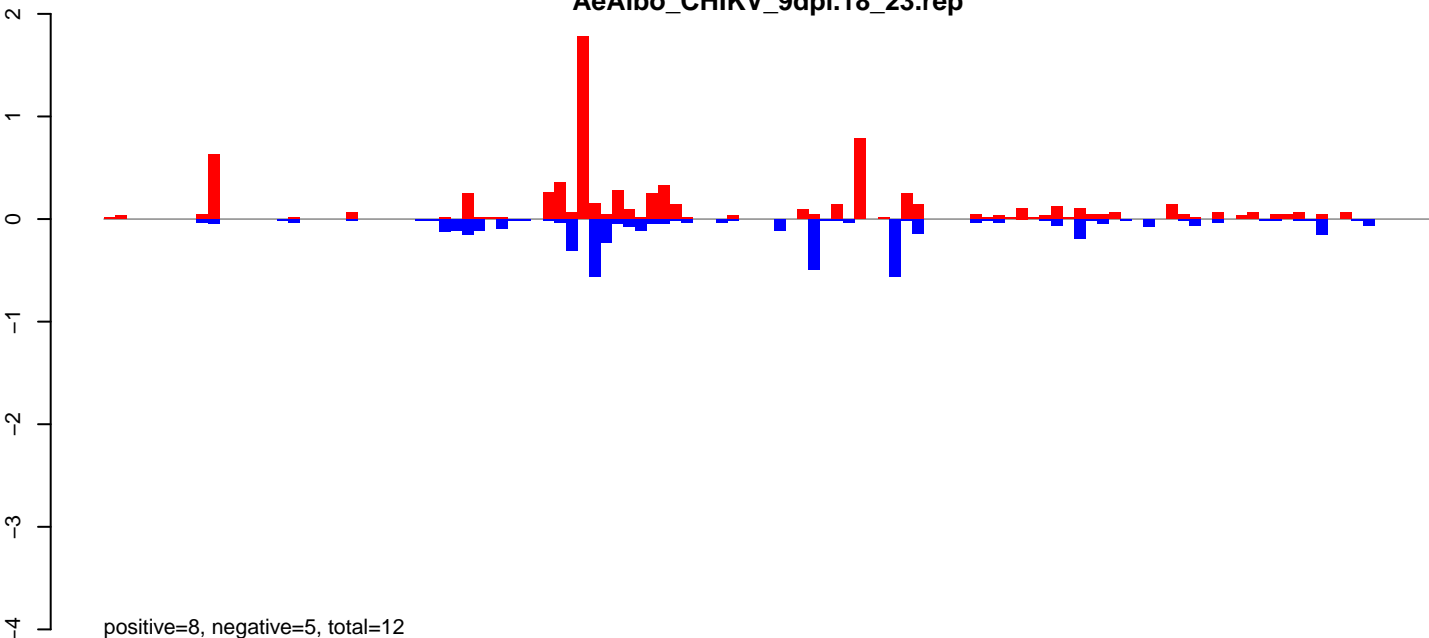
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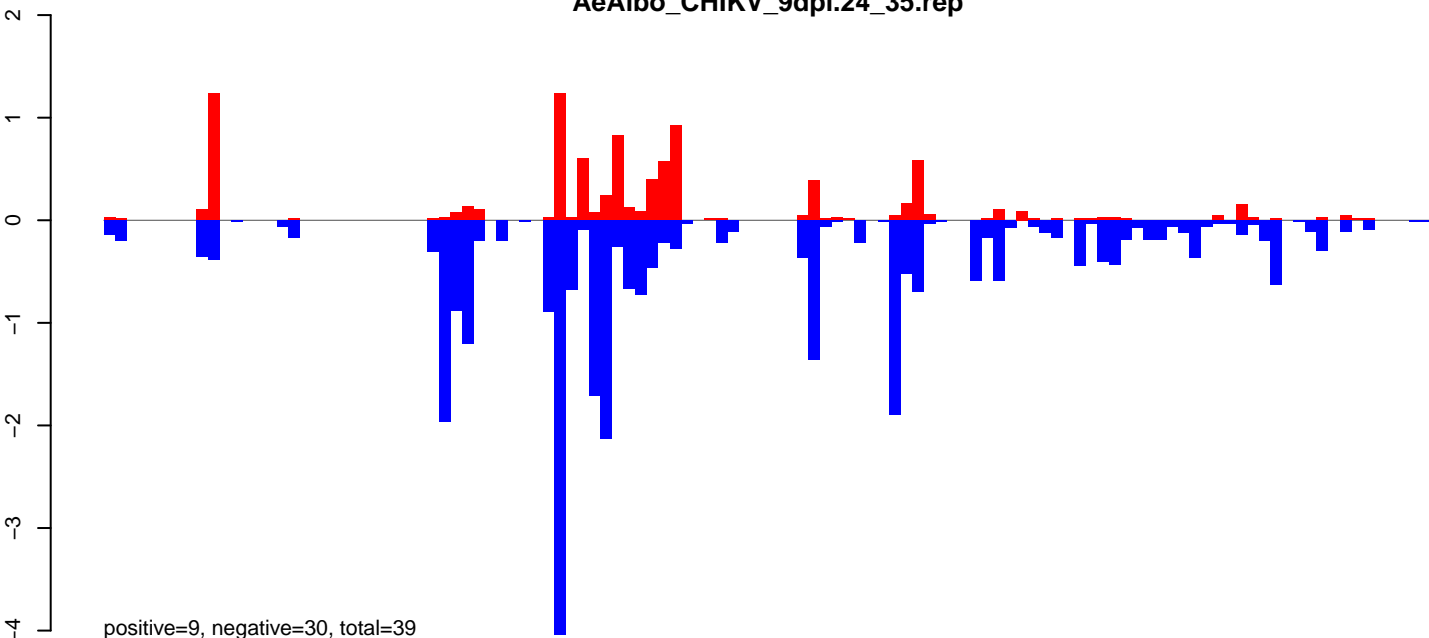
AeAlbo\_CHIKV\_9dpi.rep



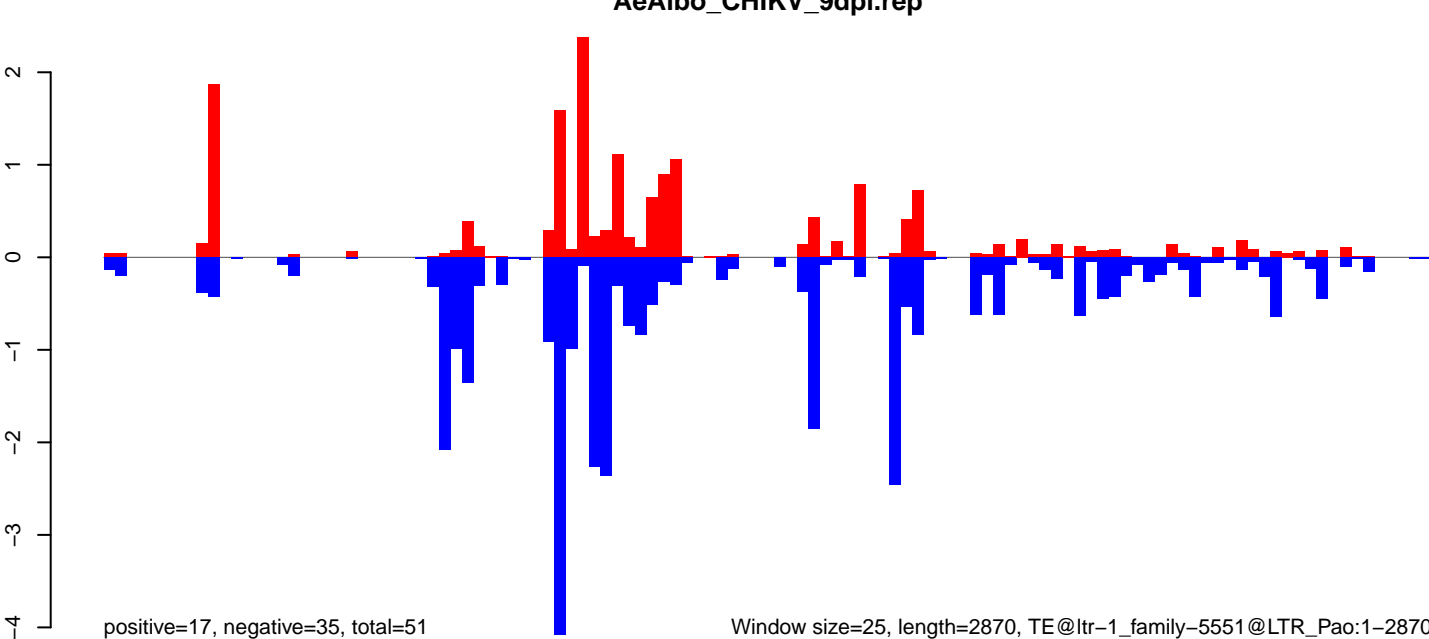
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



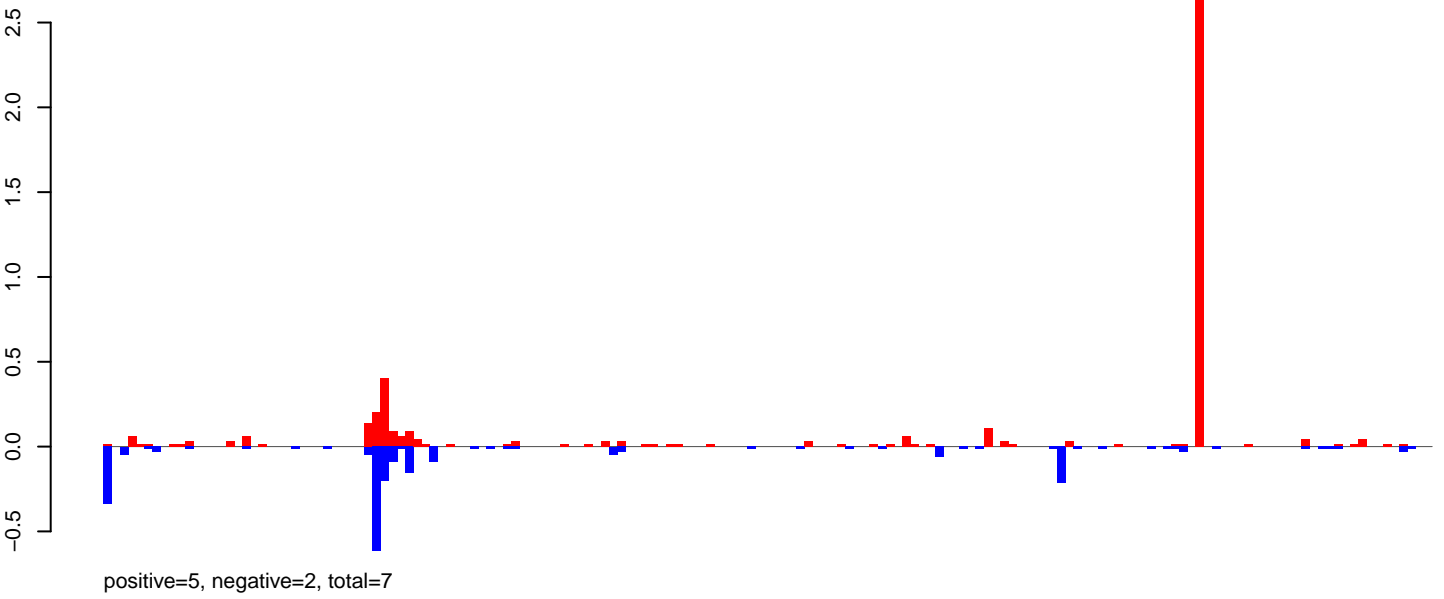
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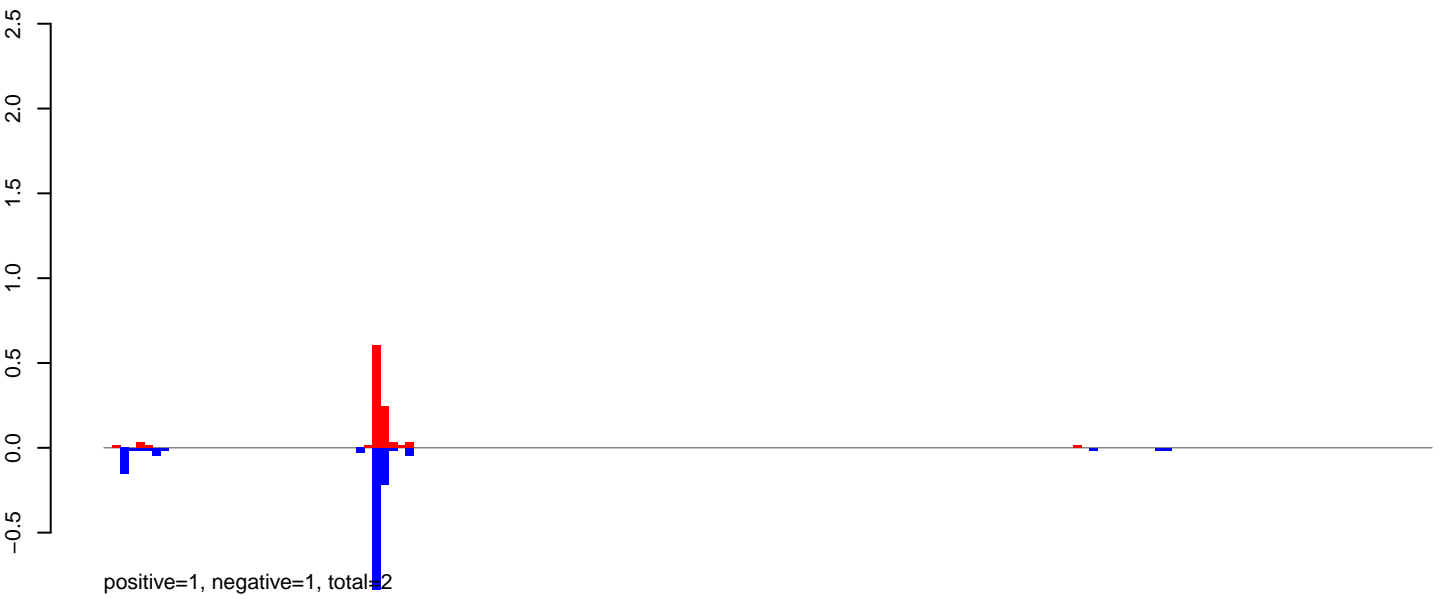
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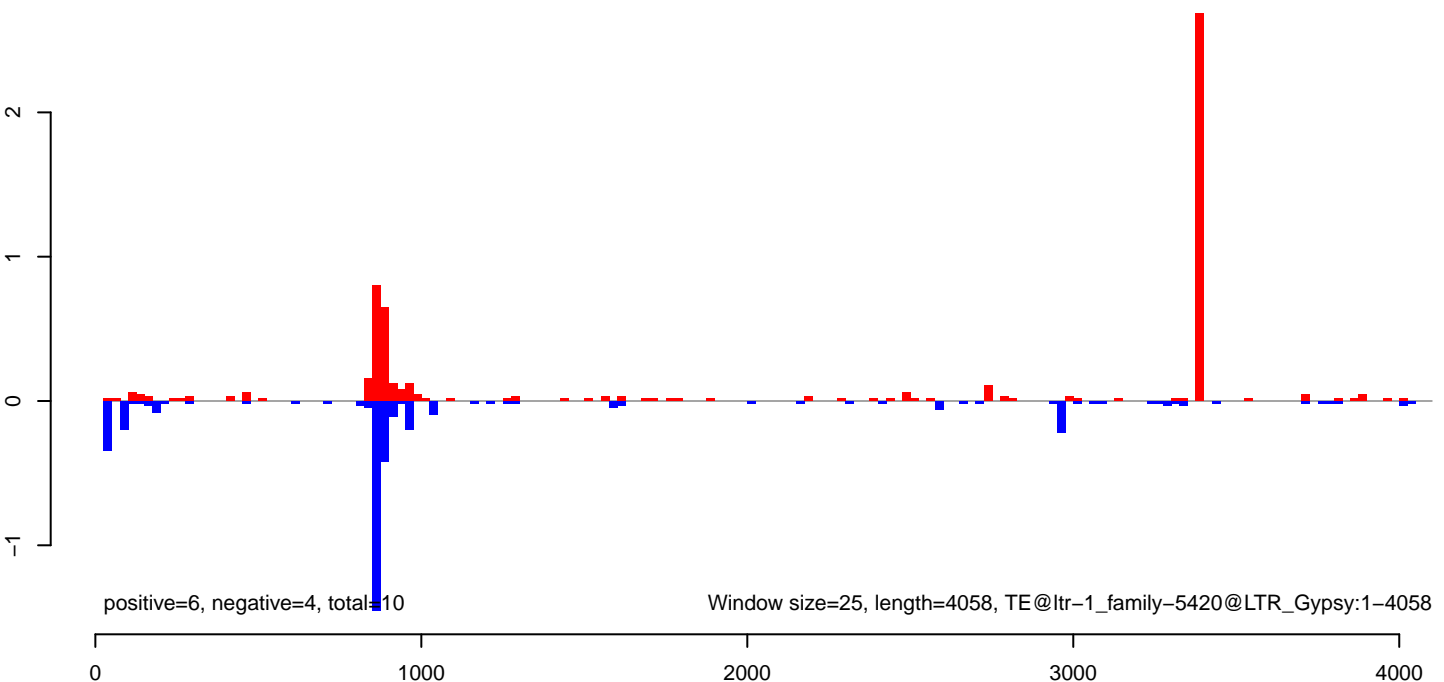
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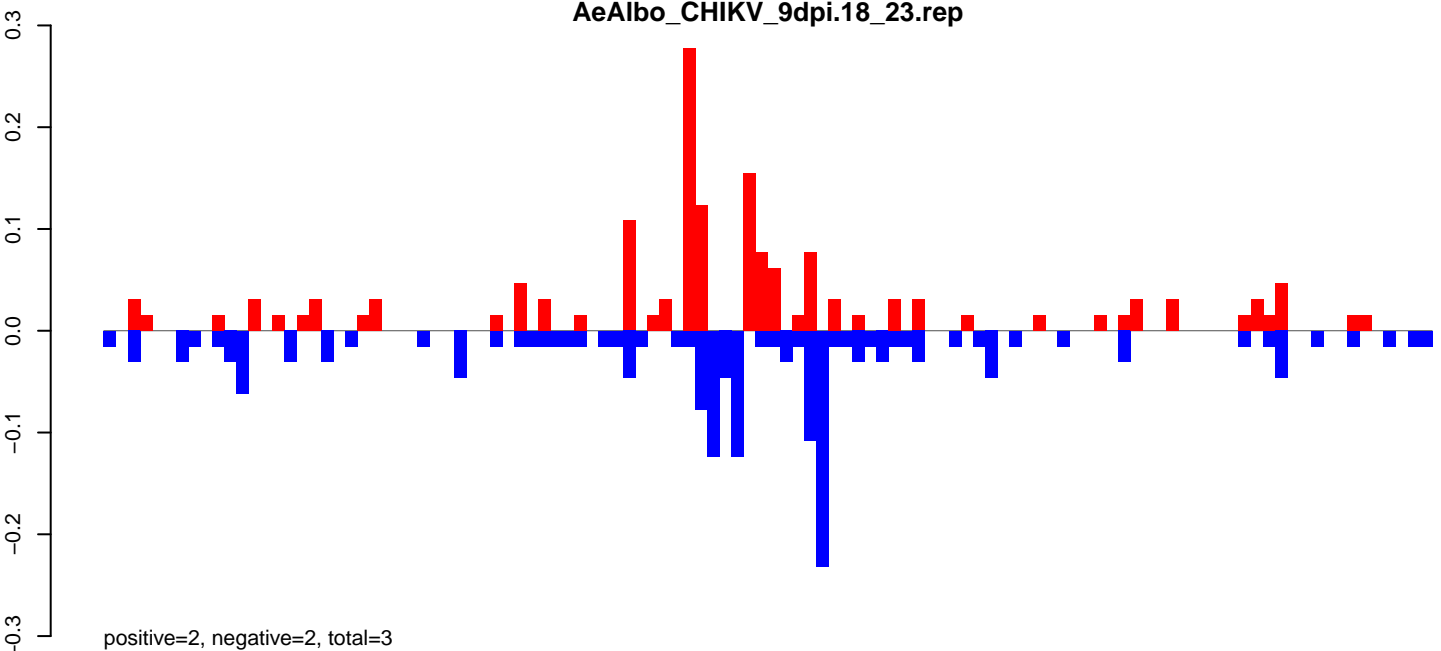
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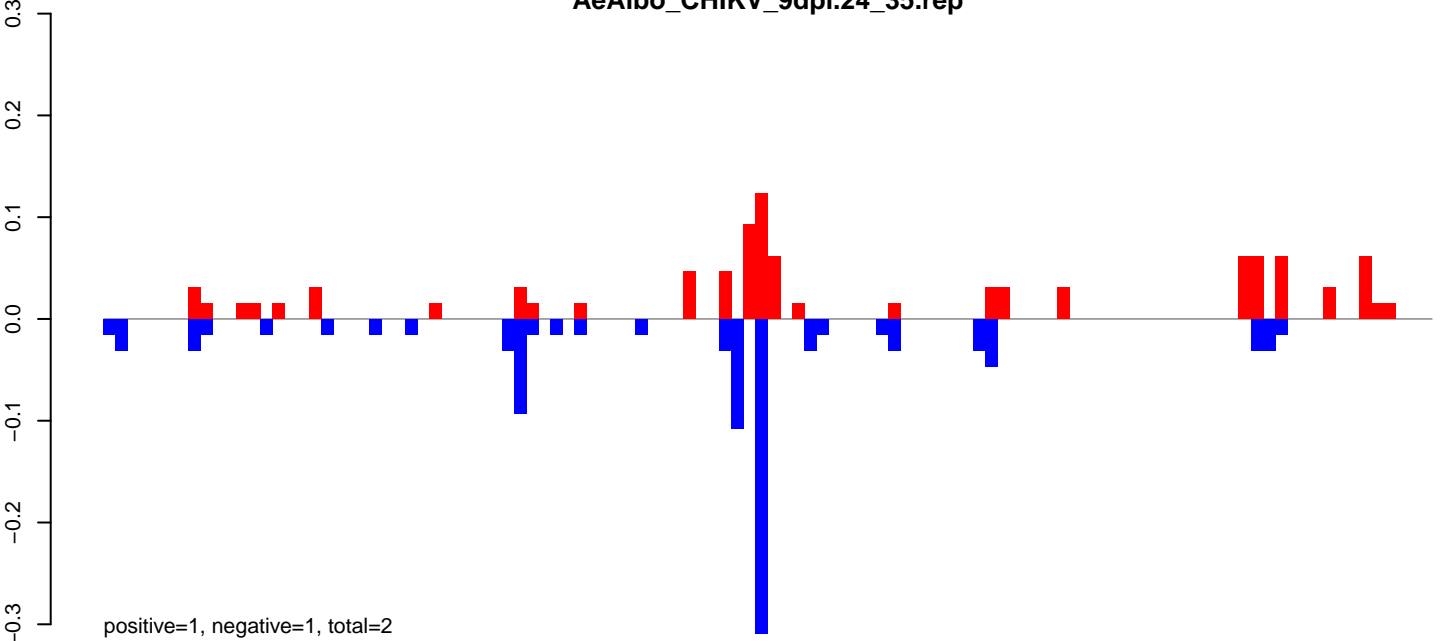
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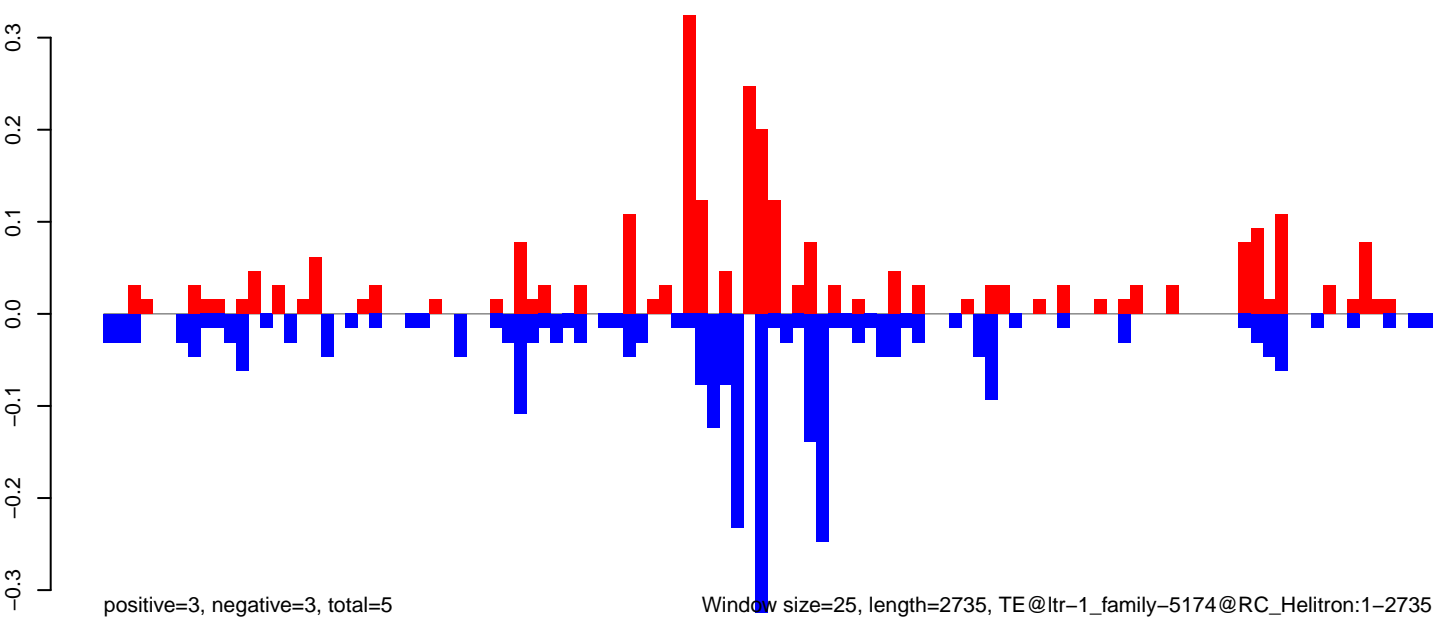
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



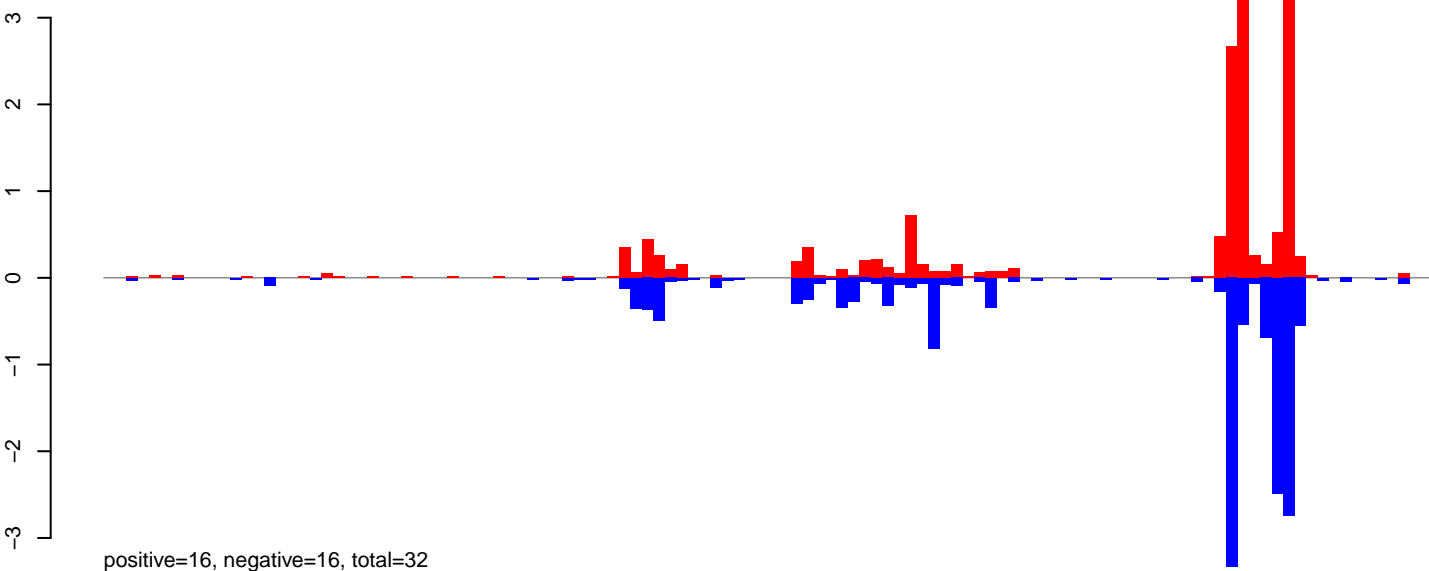
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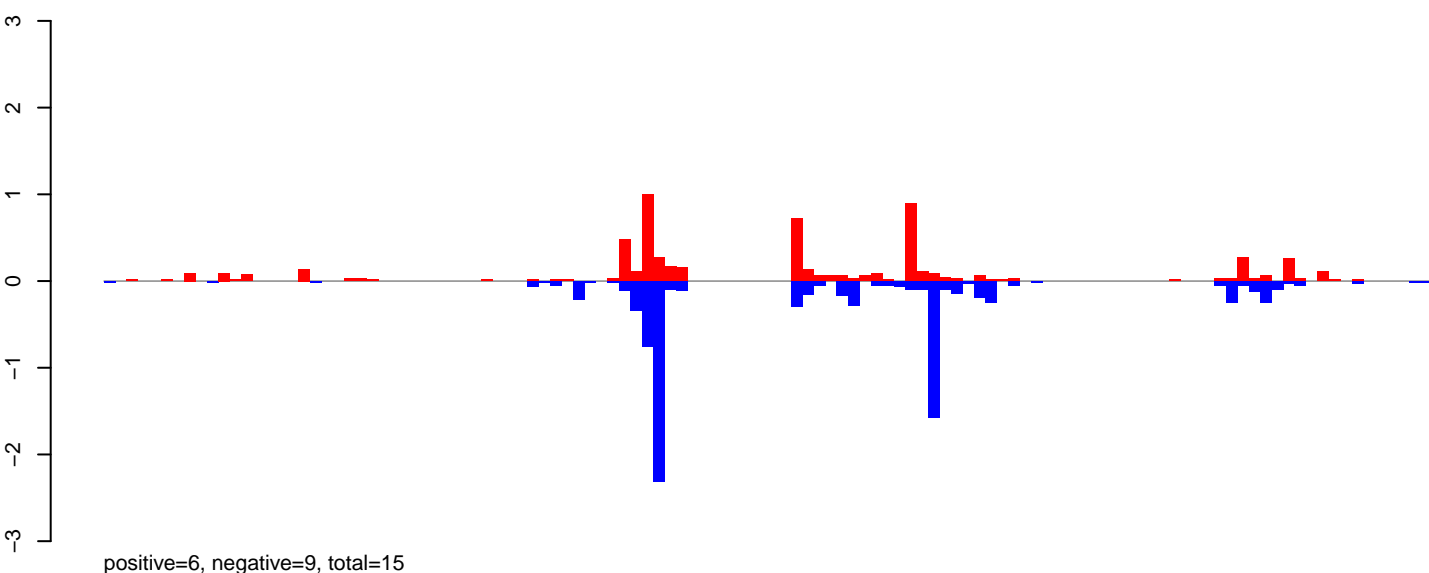
**AeAlbo\_CHIKV\_9dpi.rep**



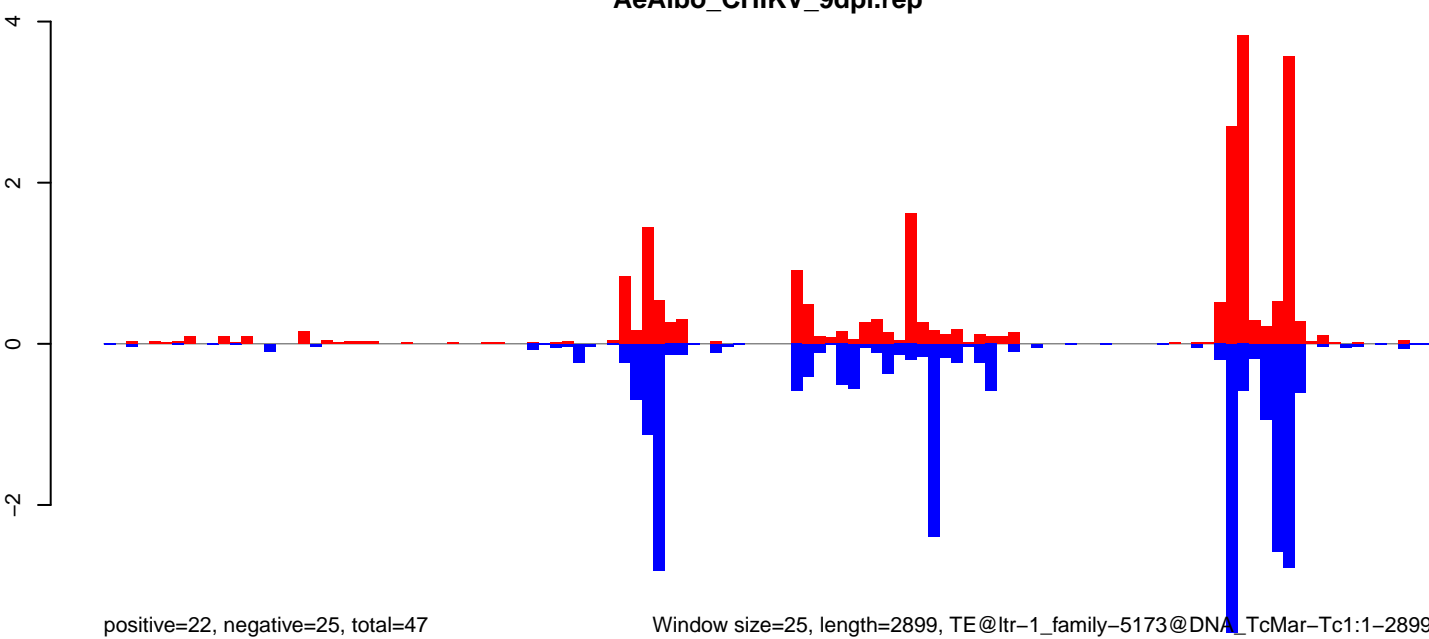
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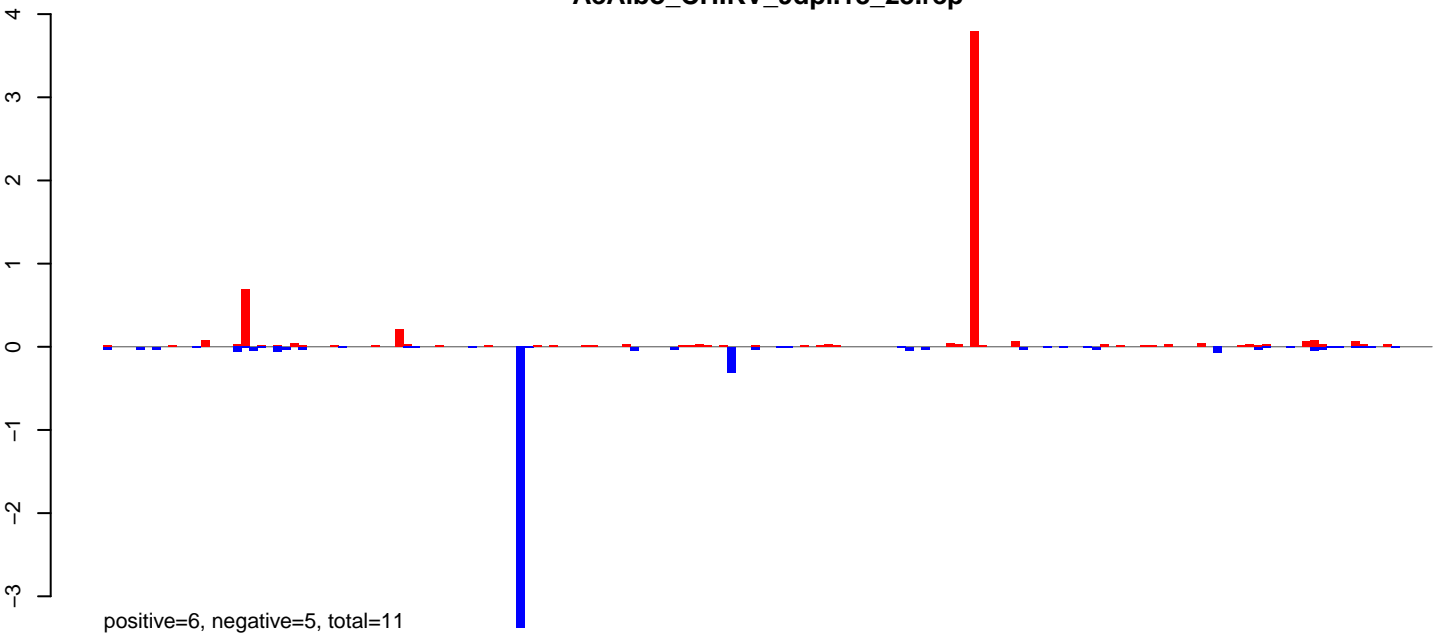
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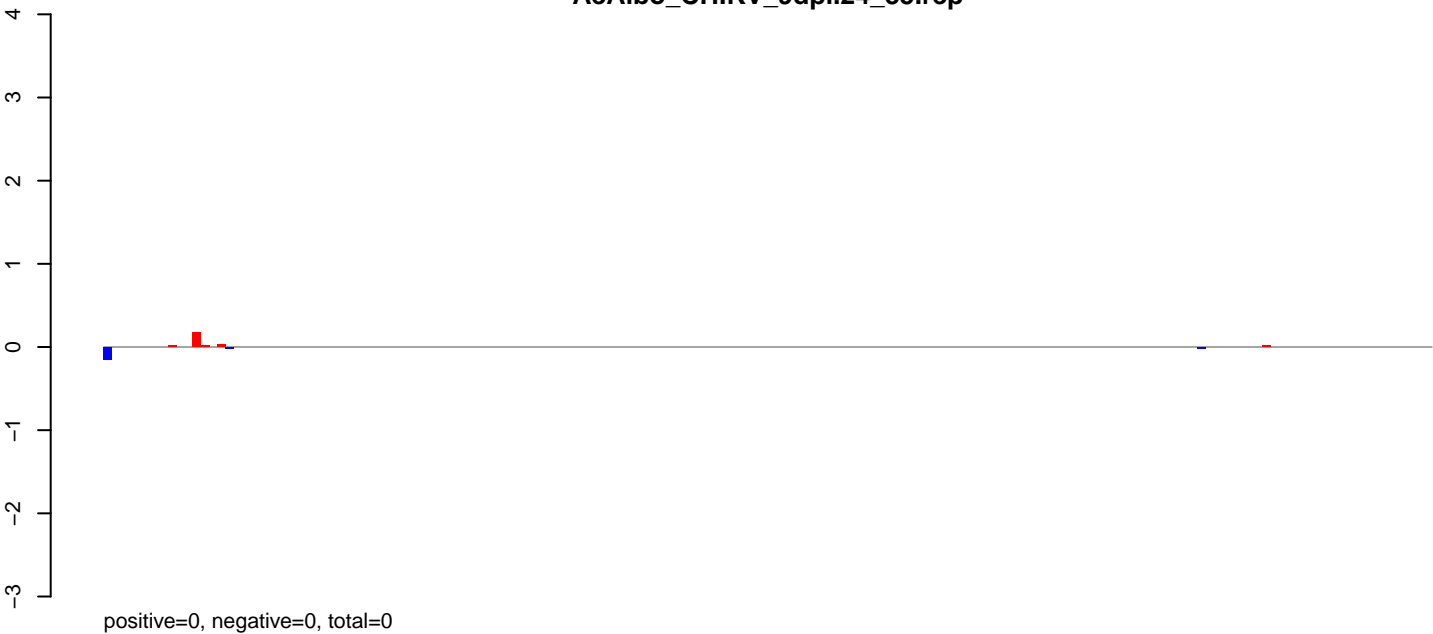
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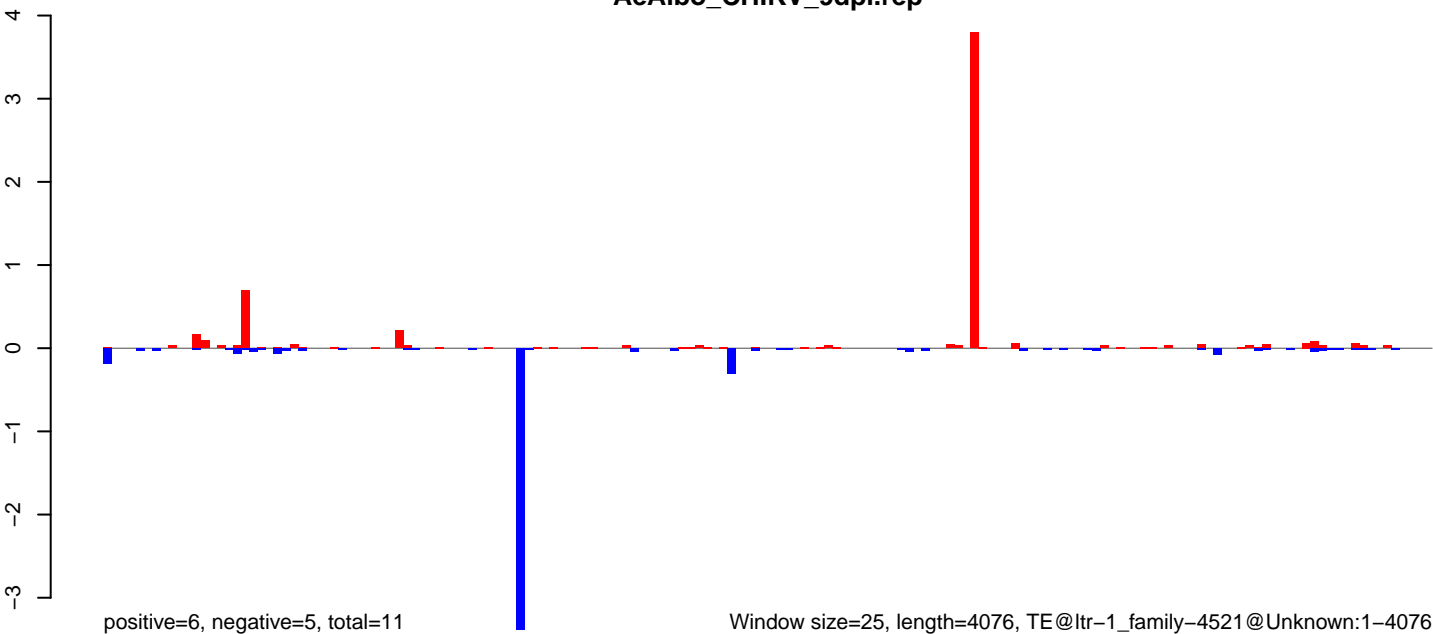
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

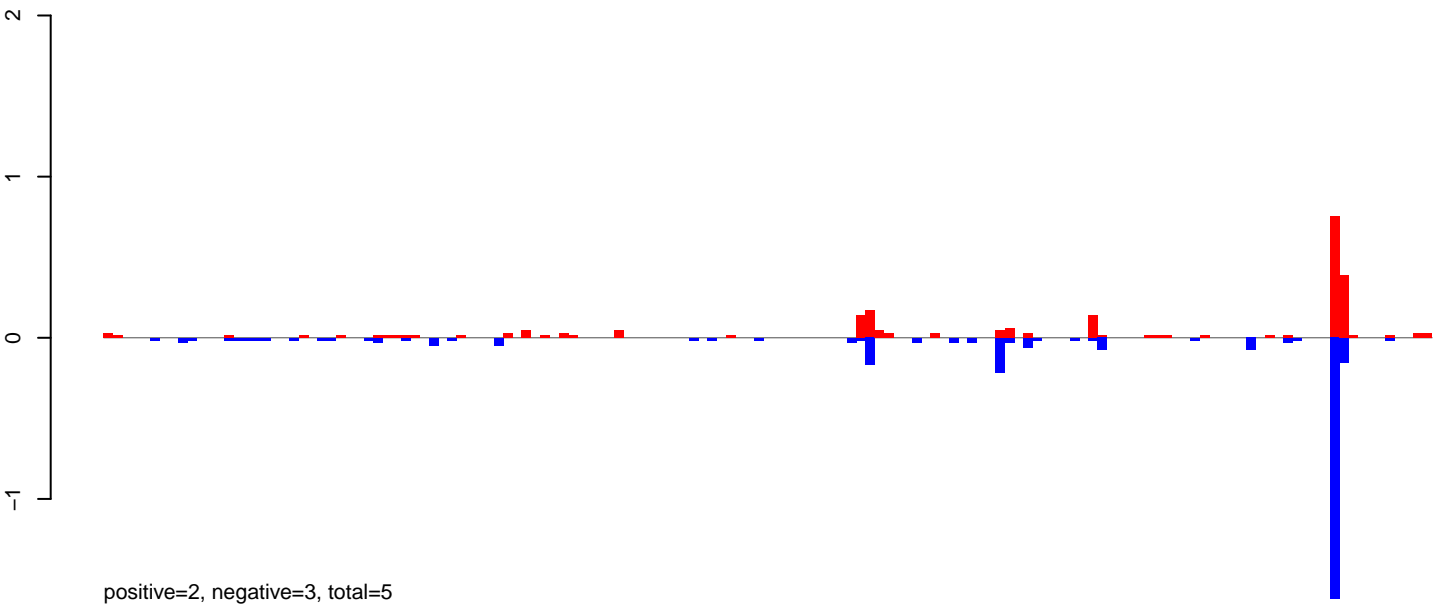


AeAlbo\_CHIKV\_9dpi.rep

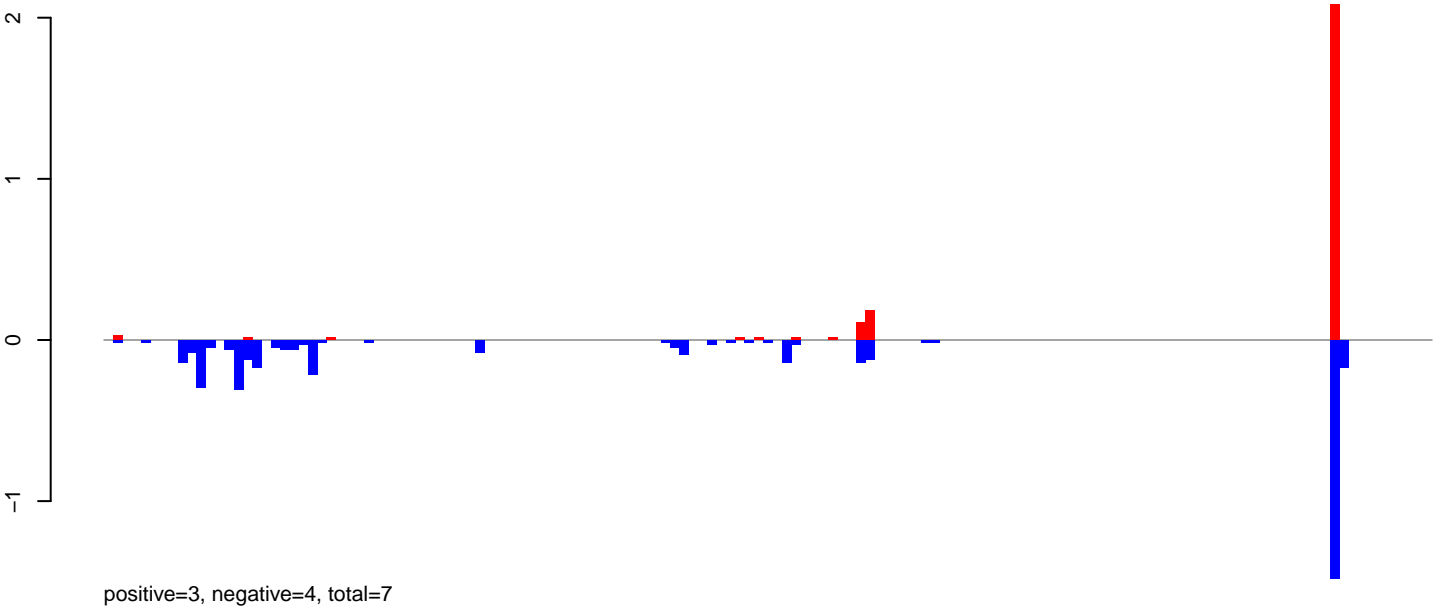


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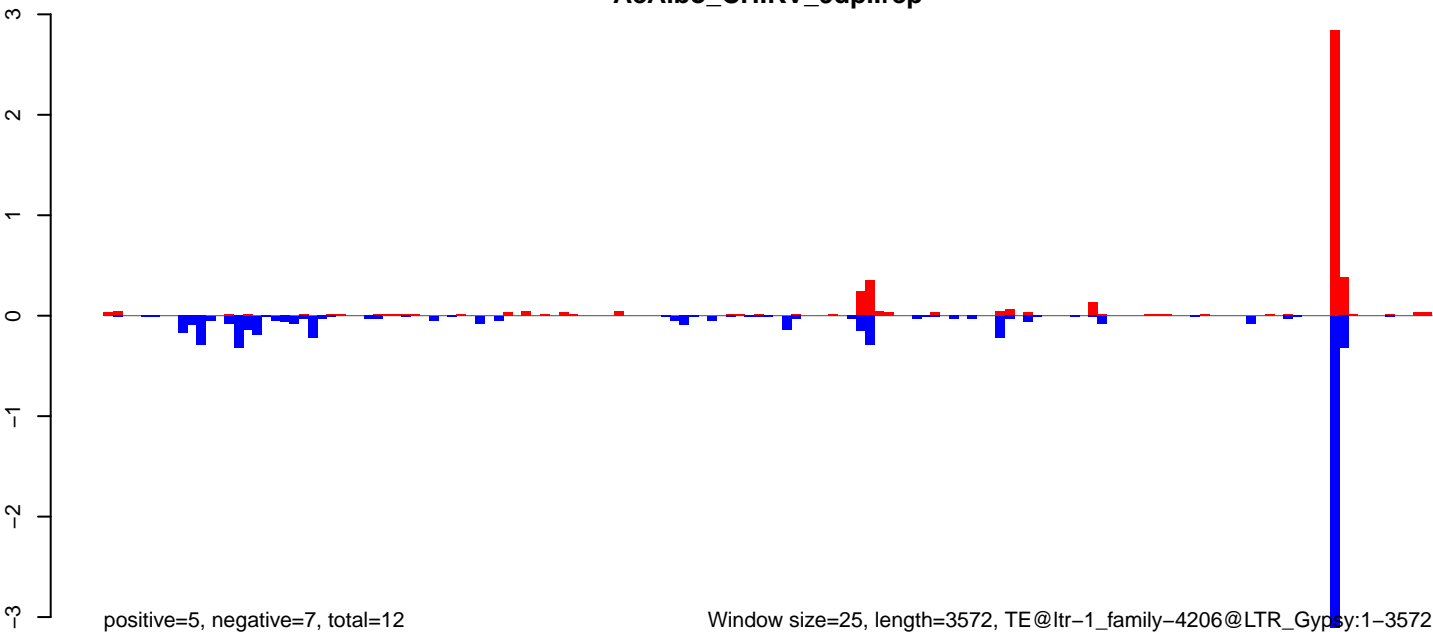
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



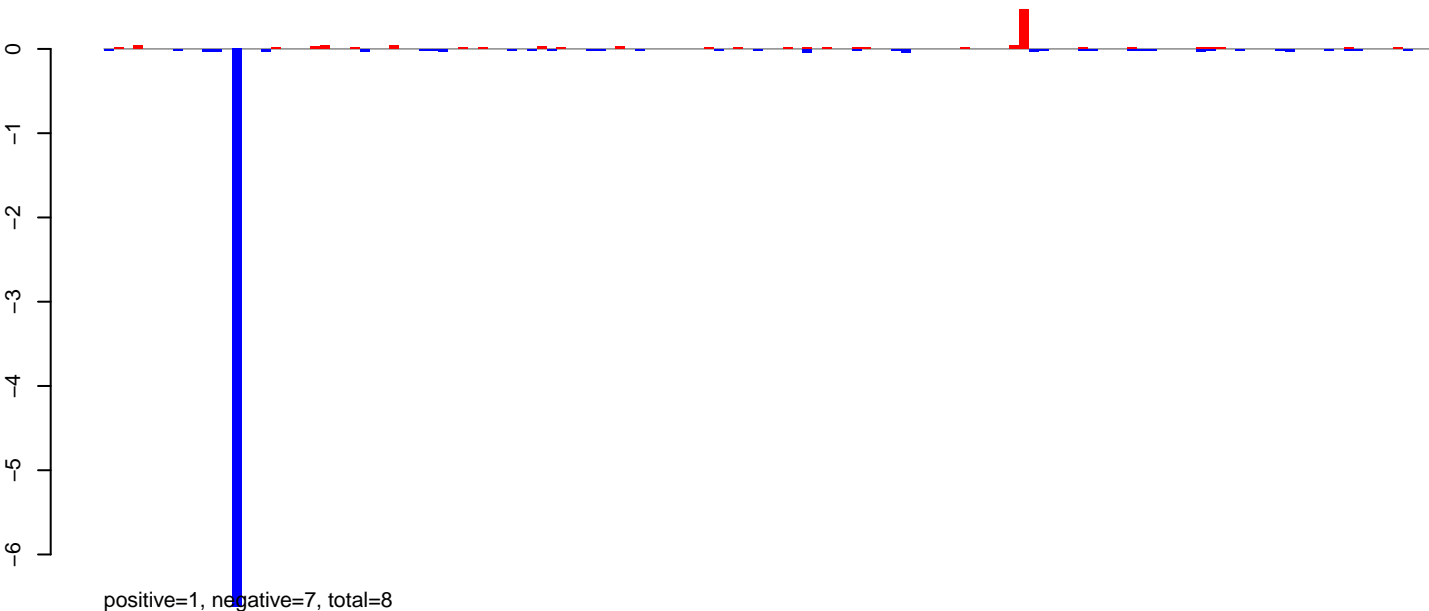
AeAlbo\_CHIKV\_9dpi.rep



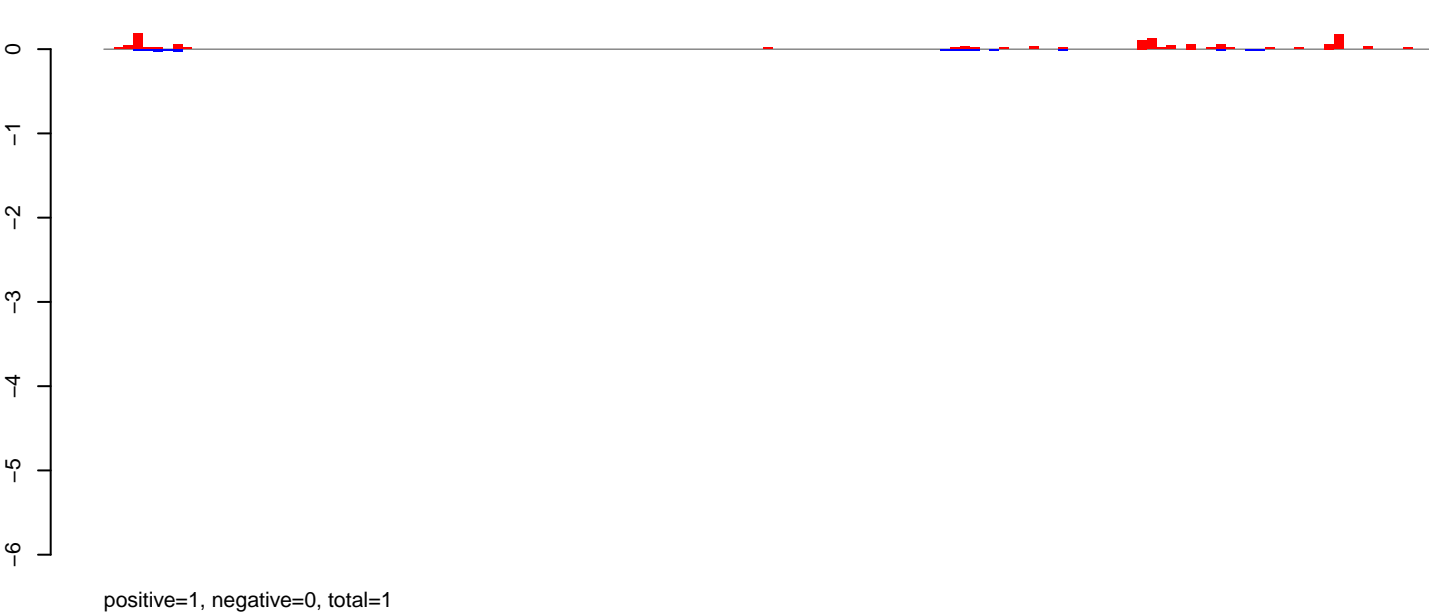
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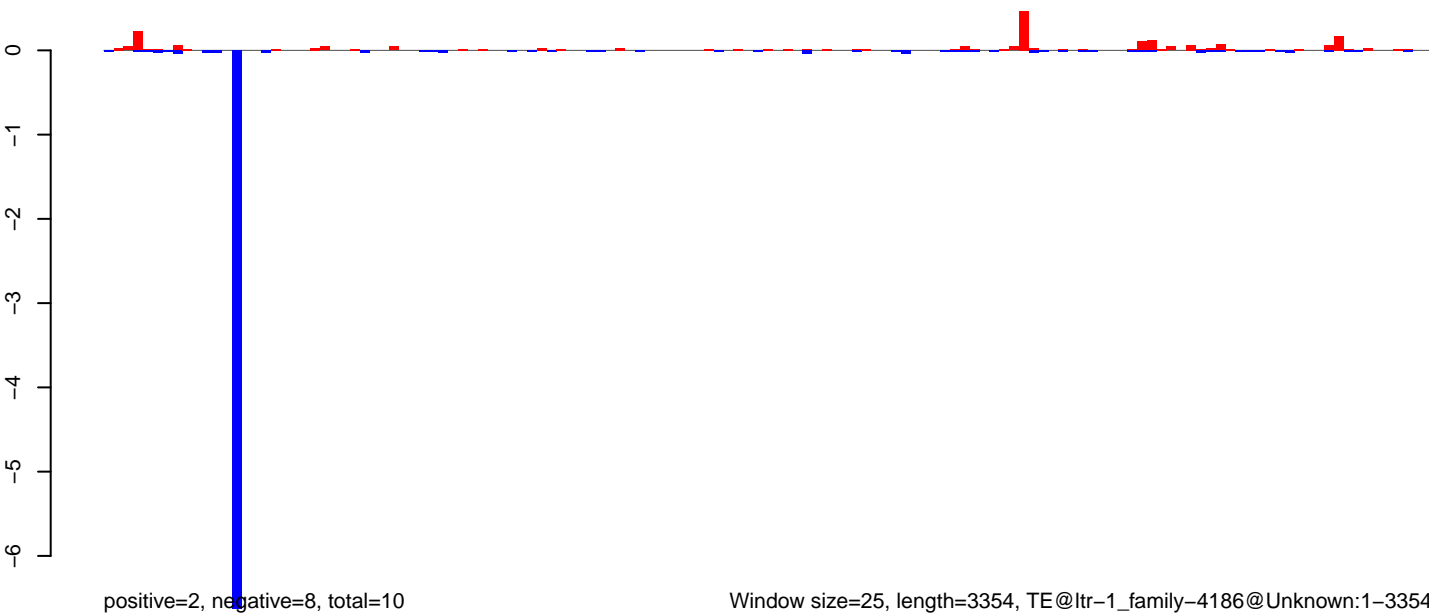
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



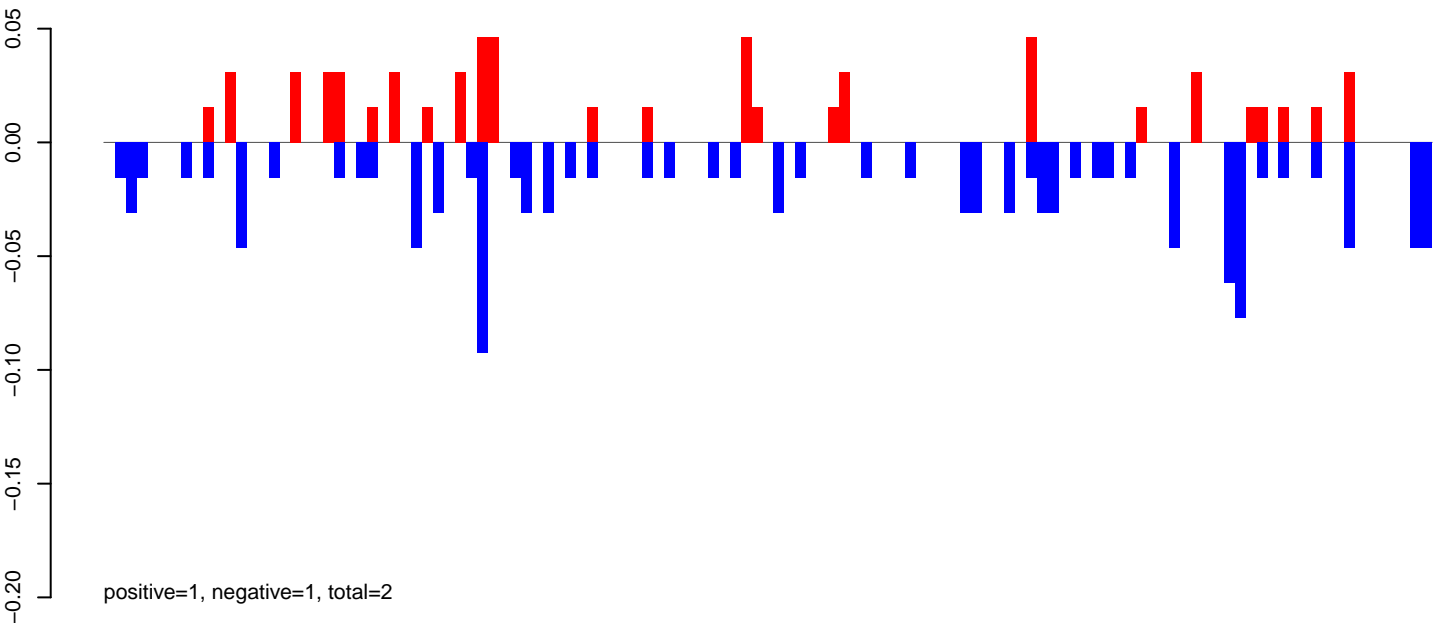
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



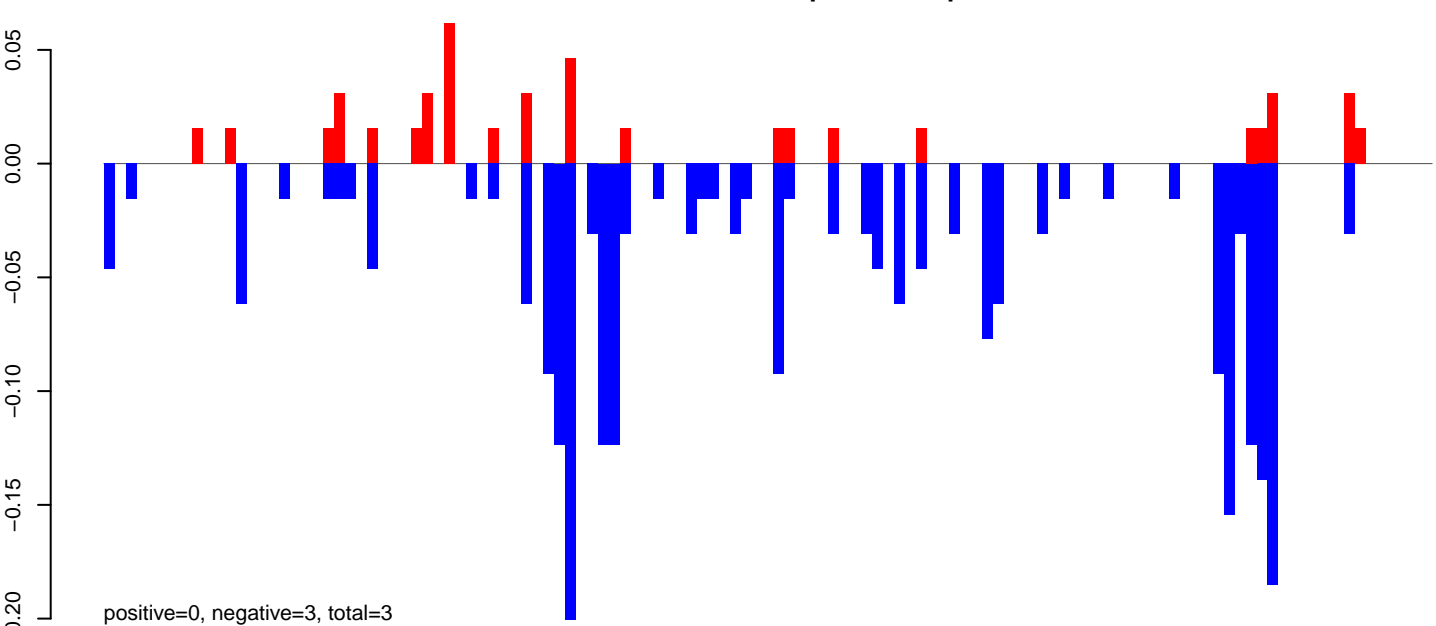
**AeAlbo\_CHIKV\_9dpi.rep**



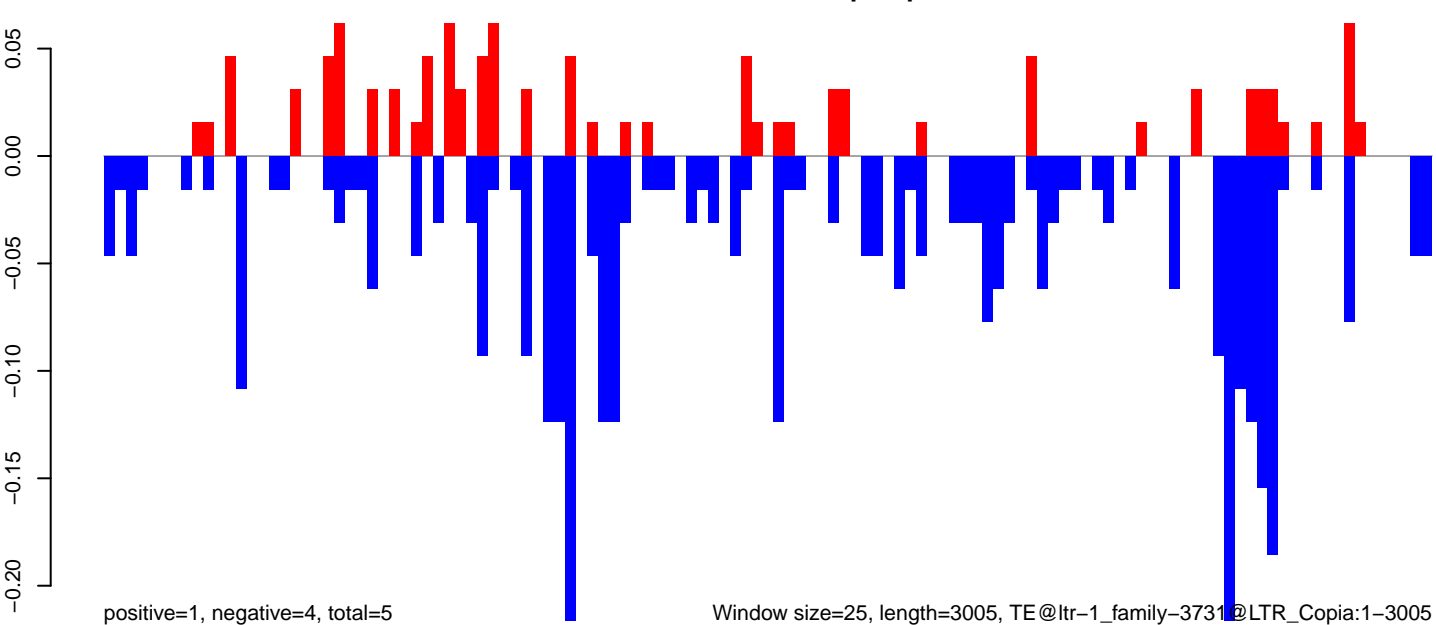
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



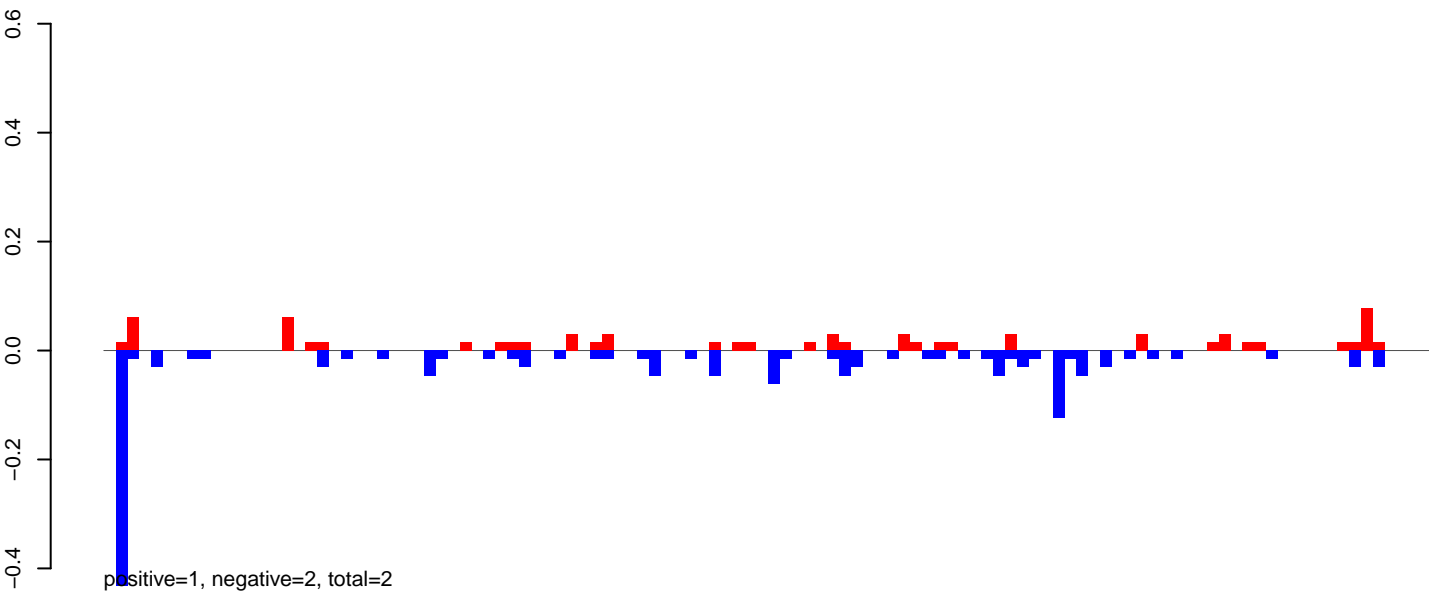
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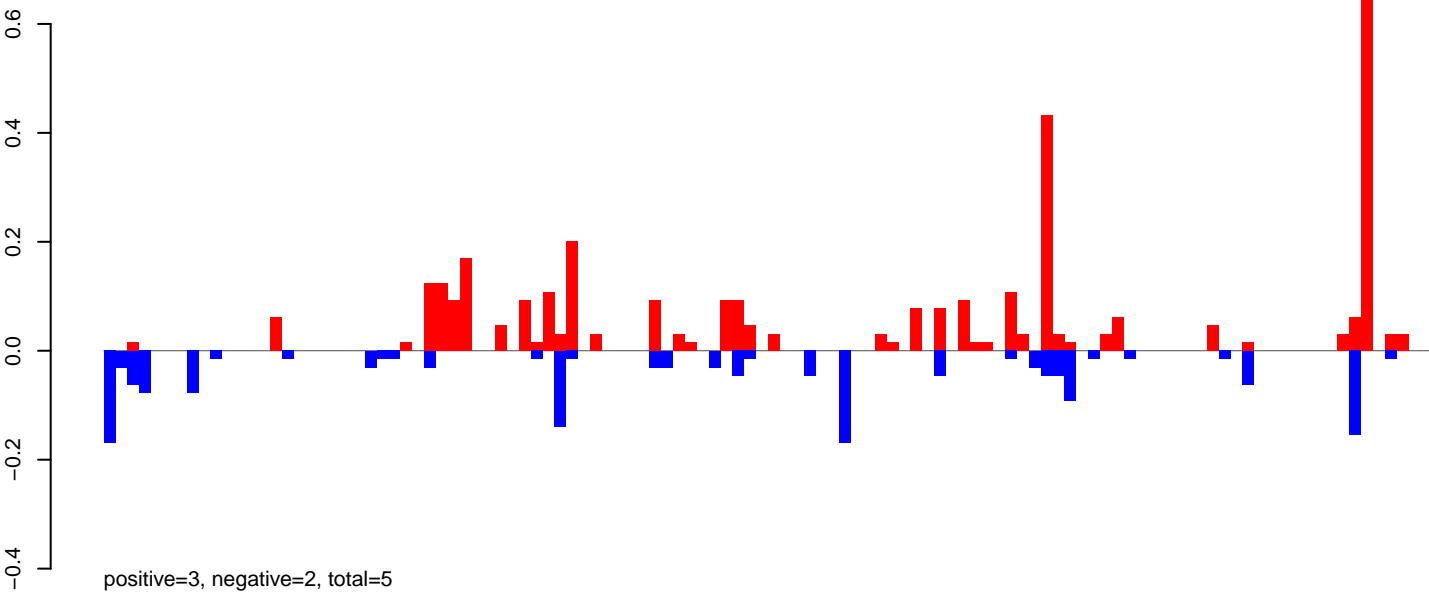
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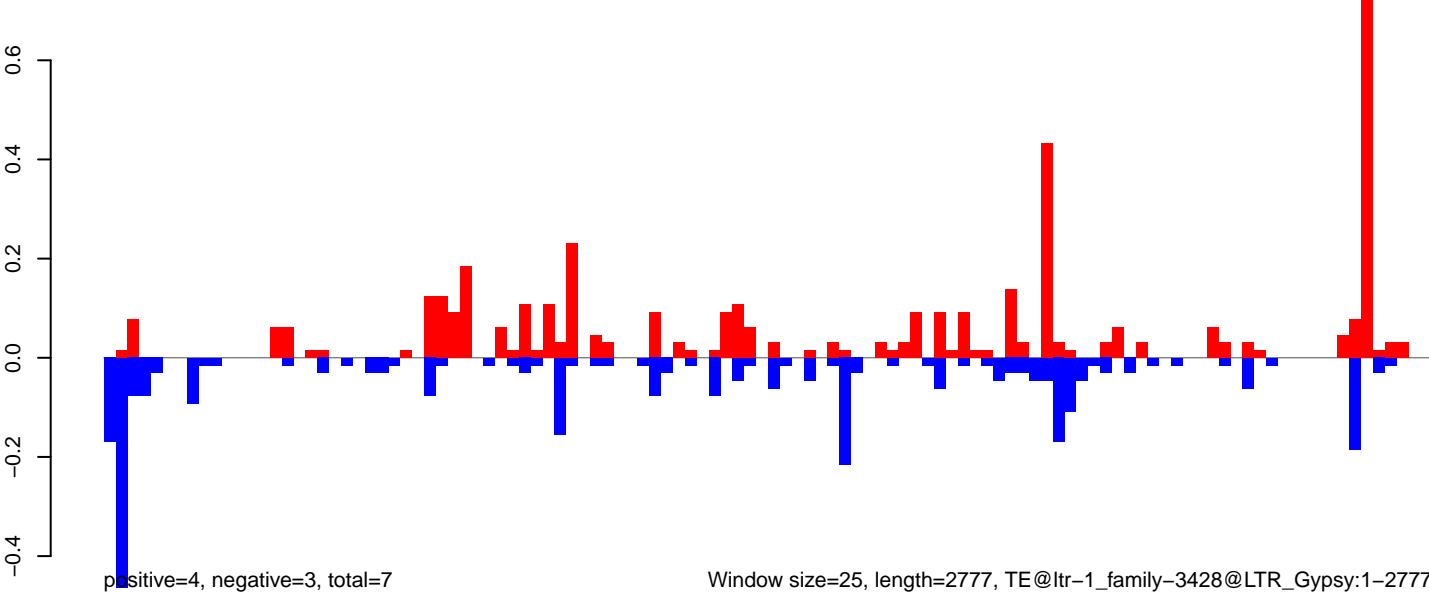
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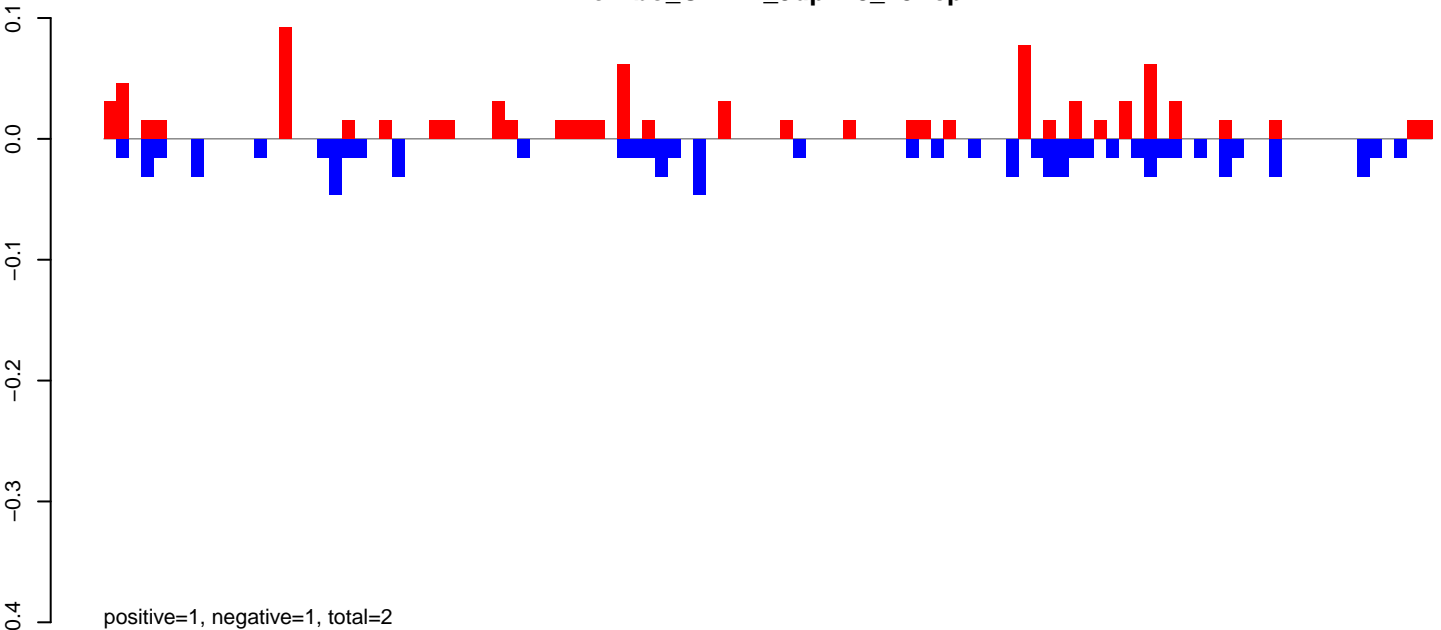
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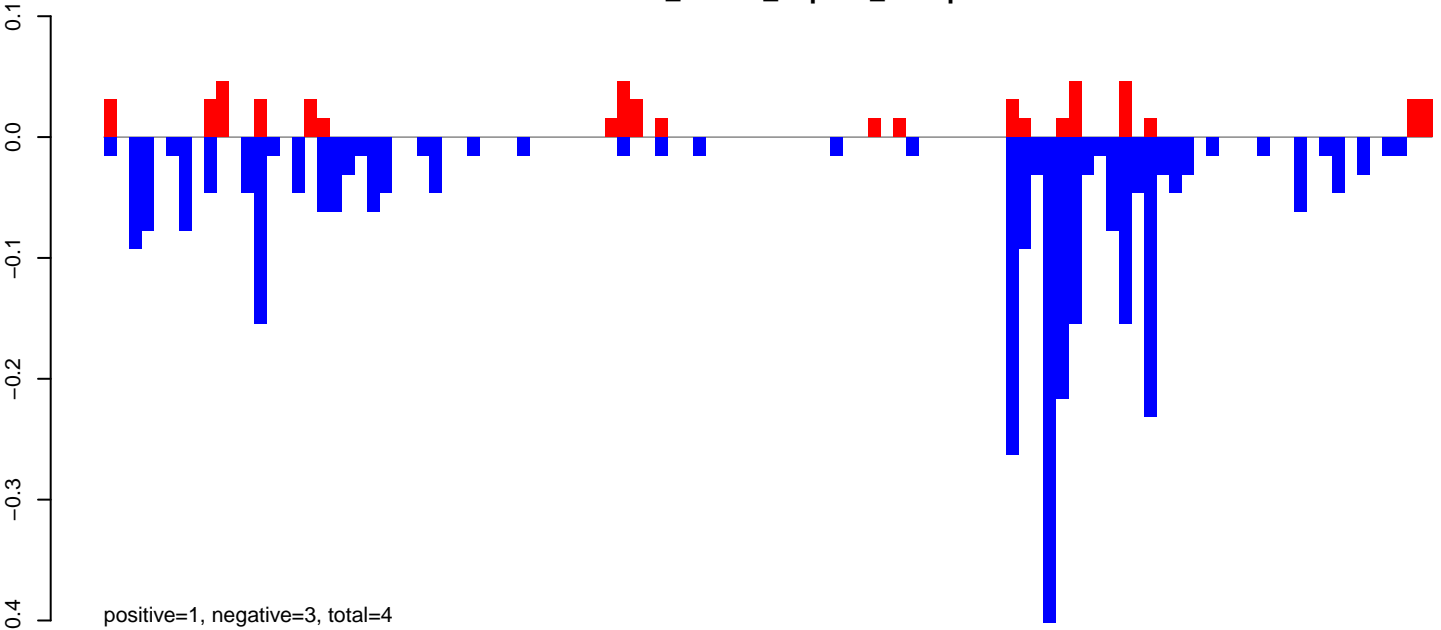
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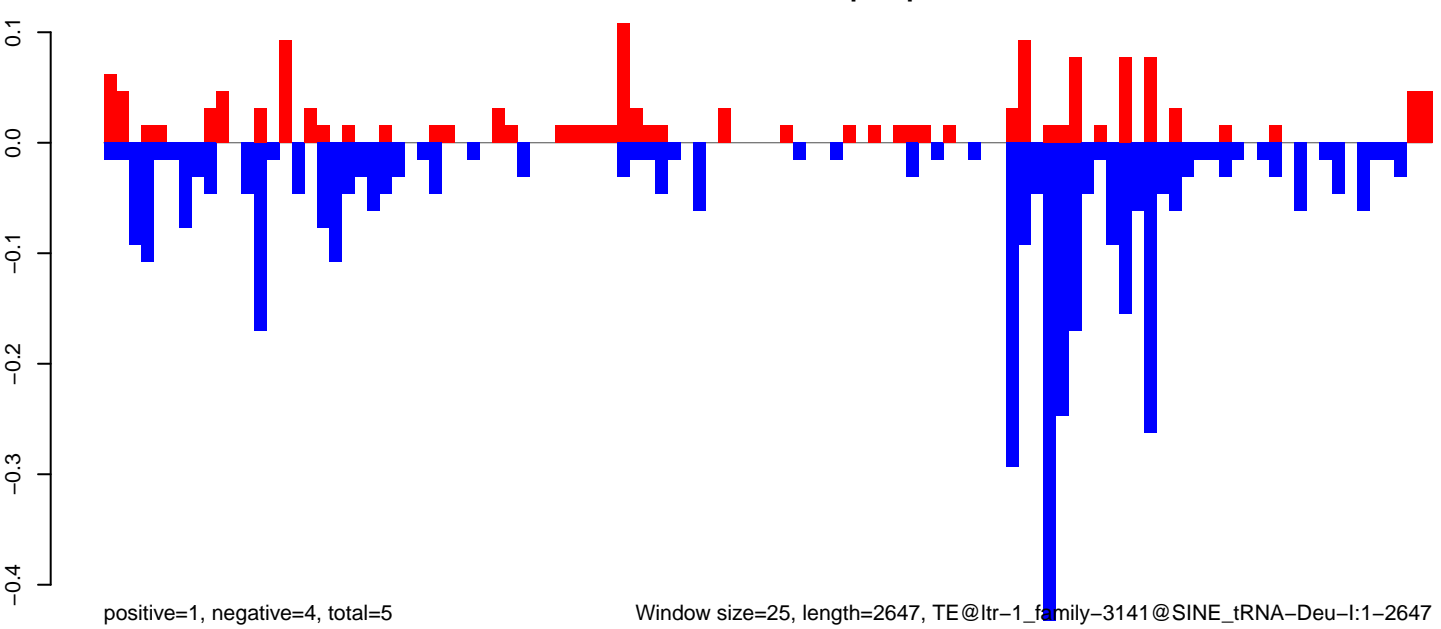
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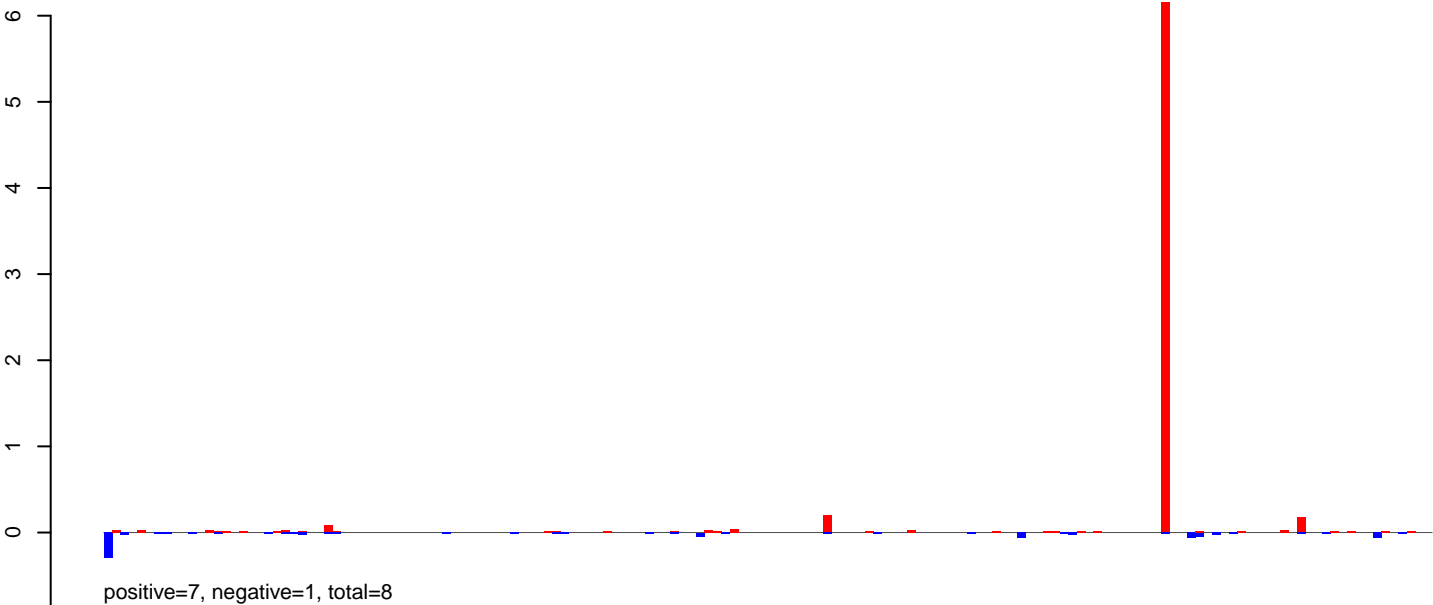
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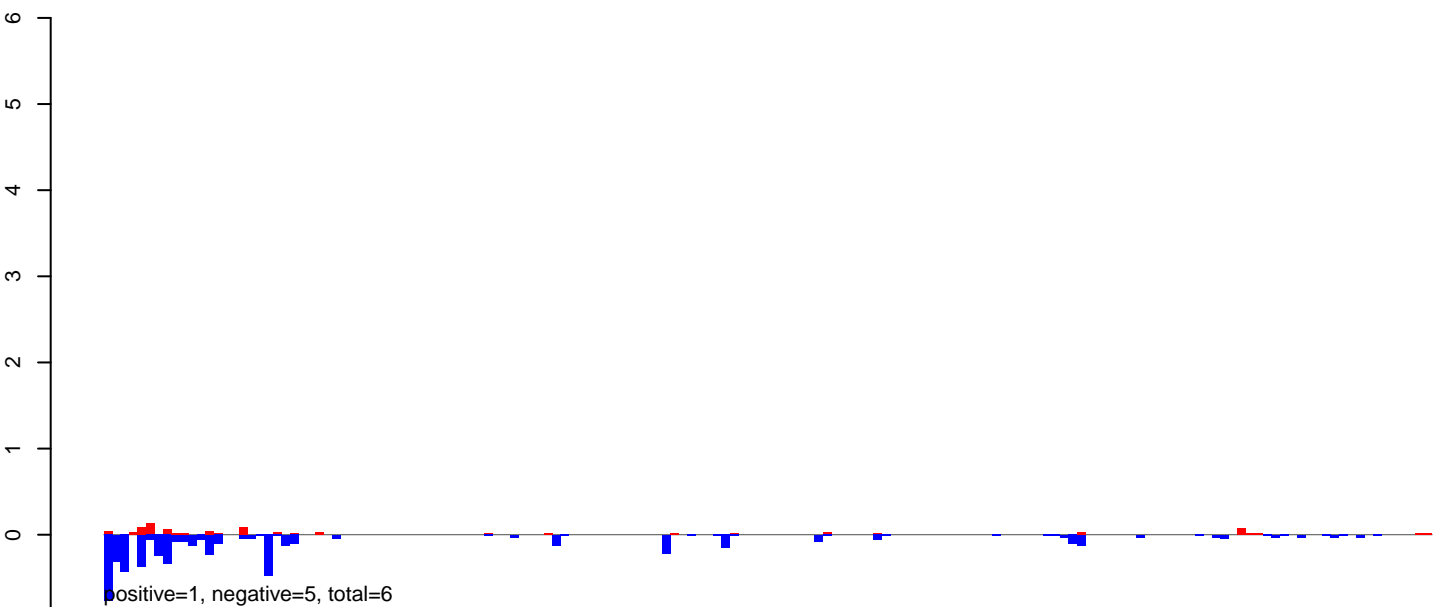
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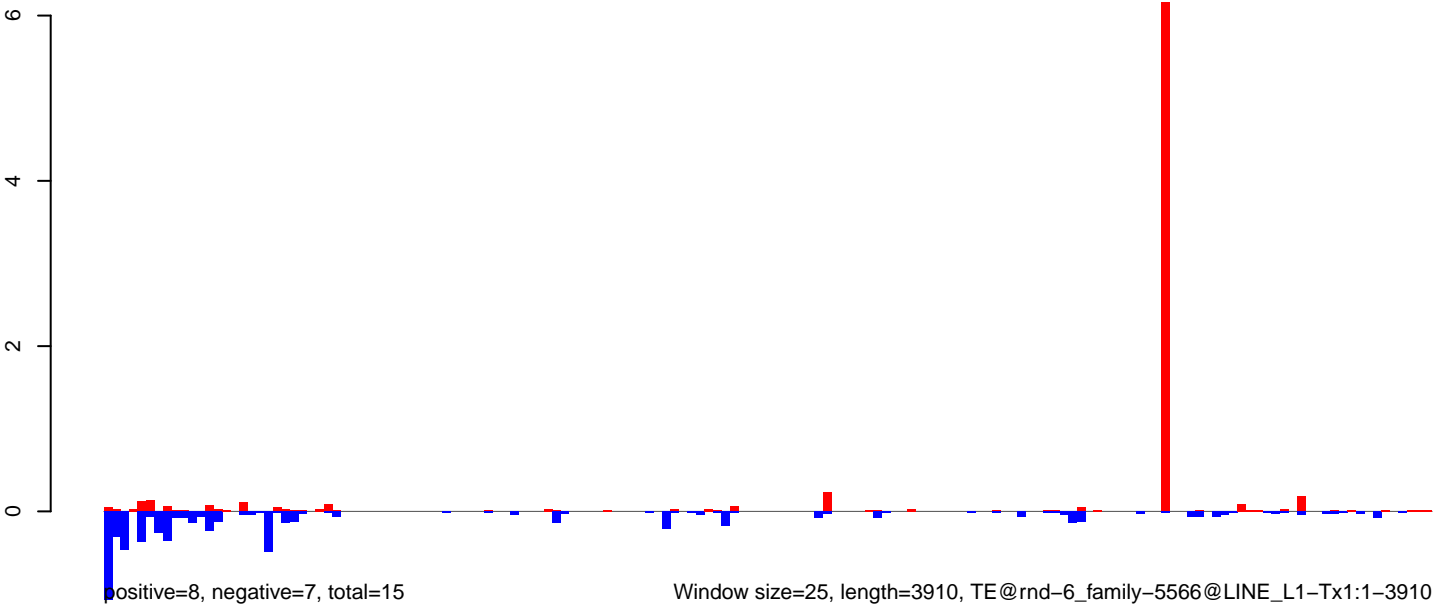
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

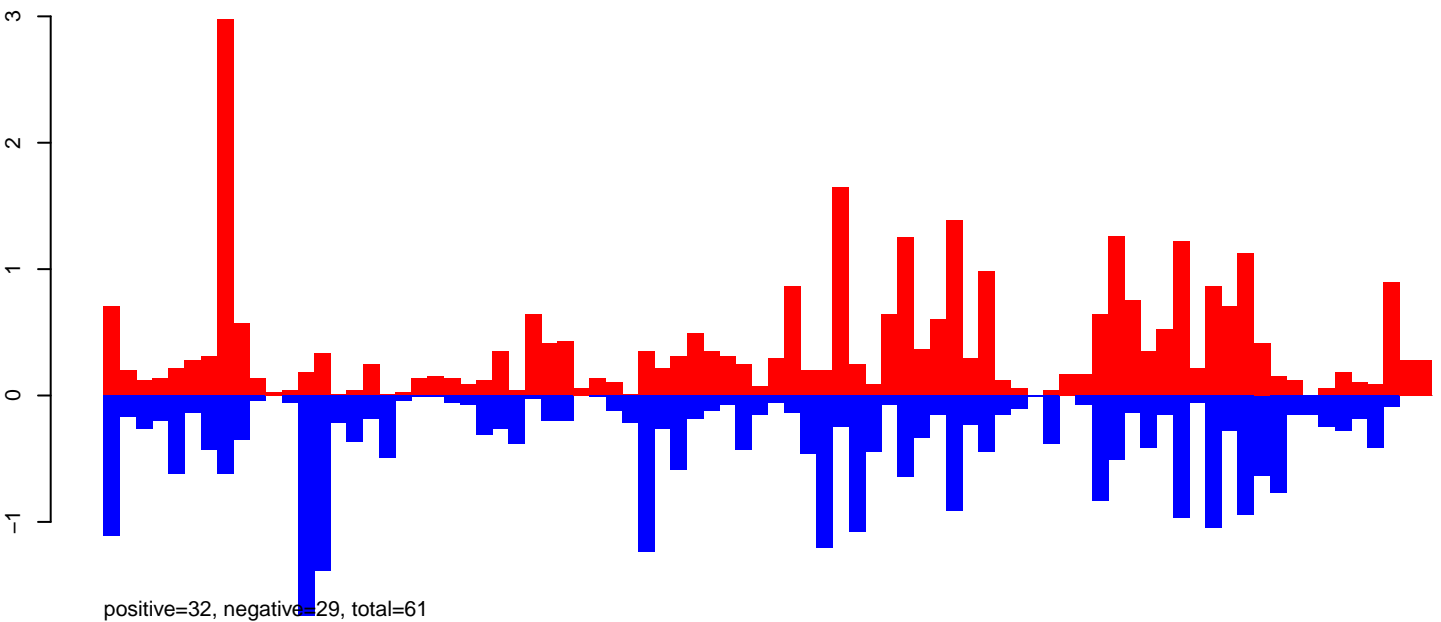


AeAlbo\_CHIKV\_9dpi.rep

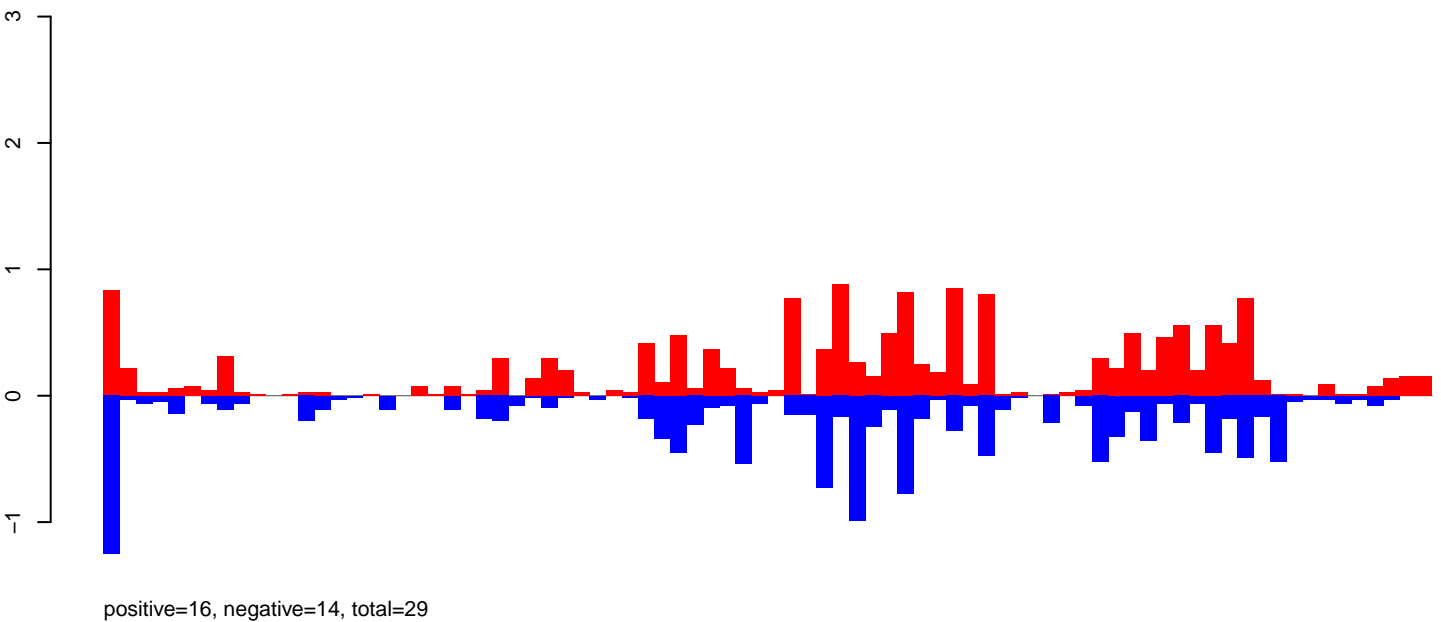


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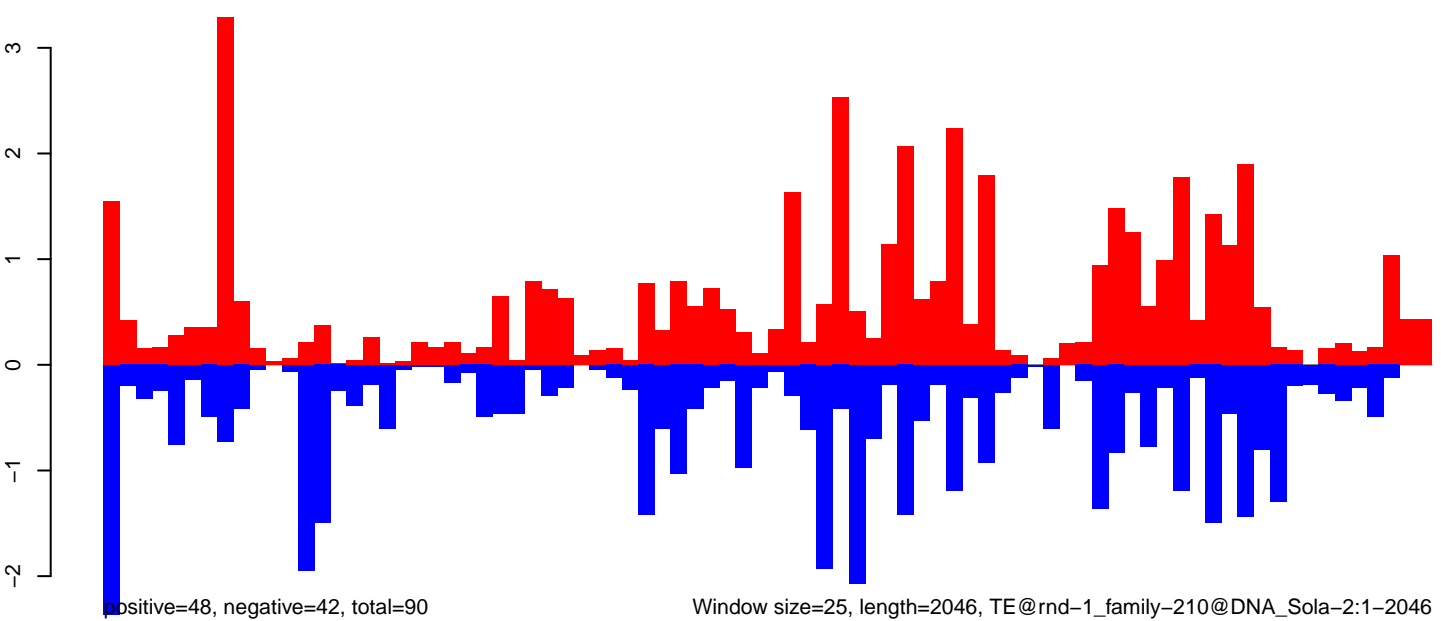
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



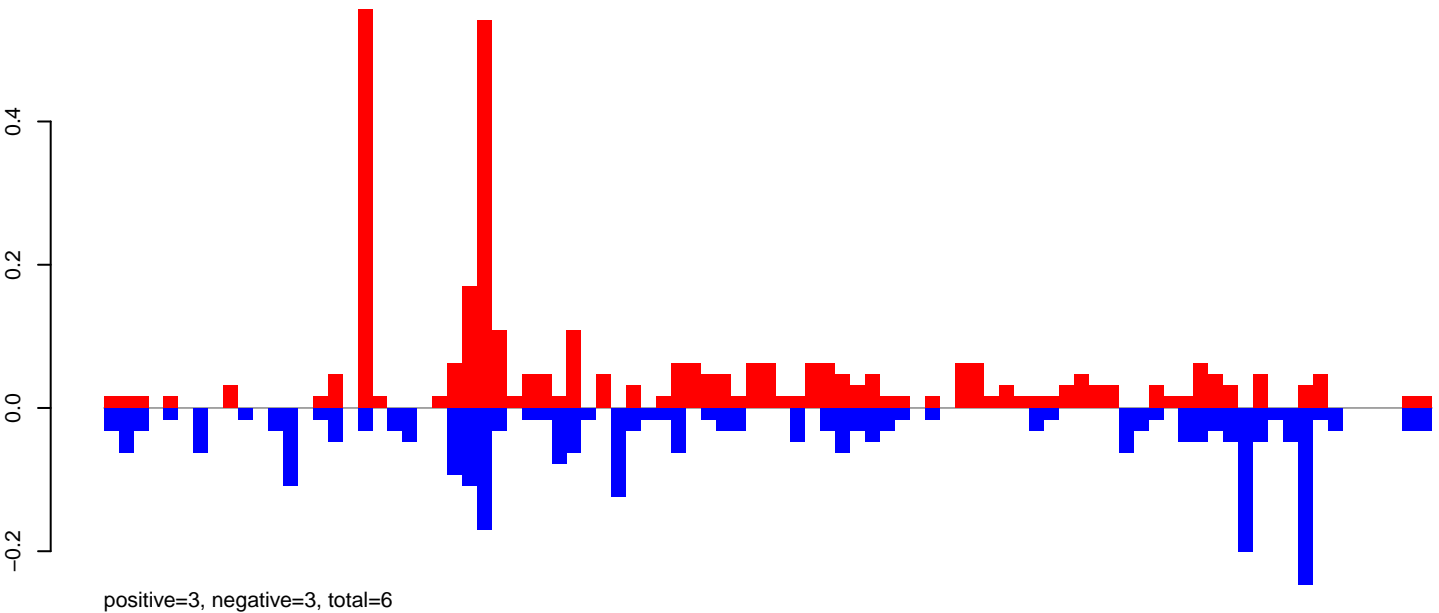
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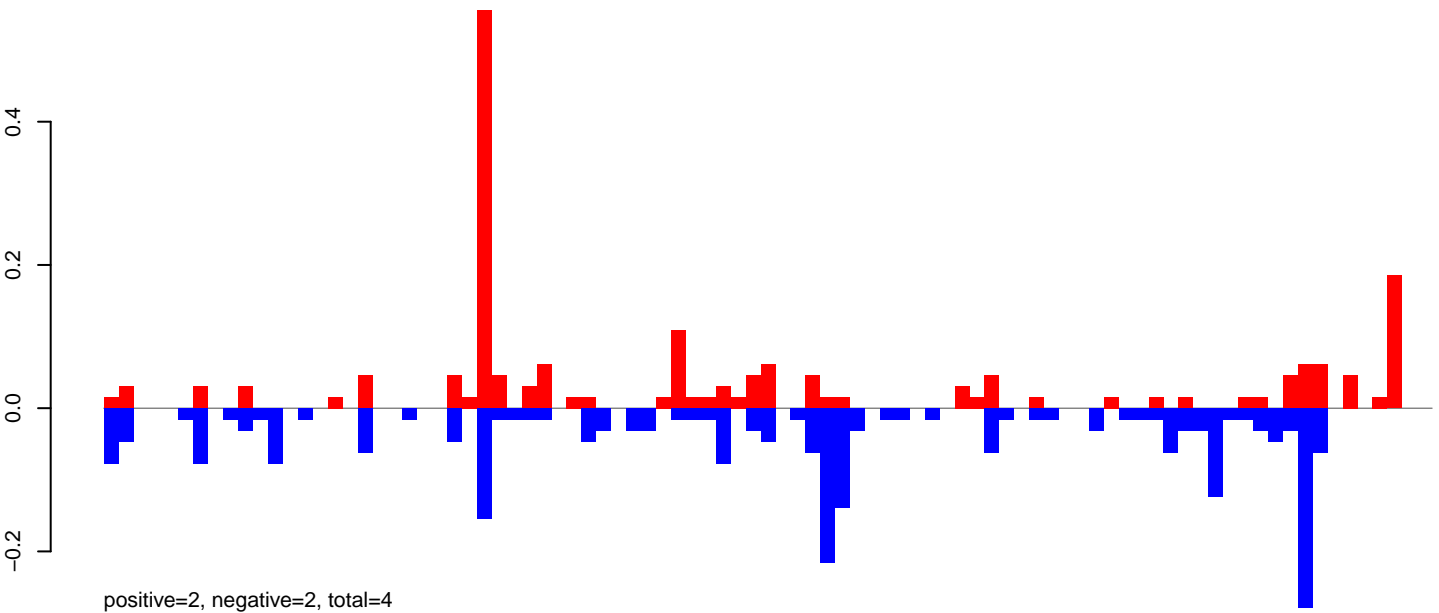
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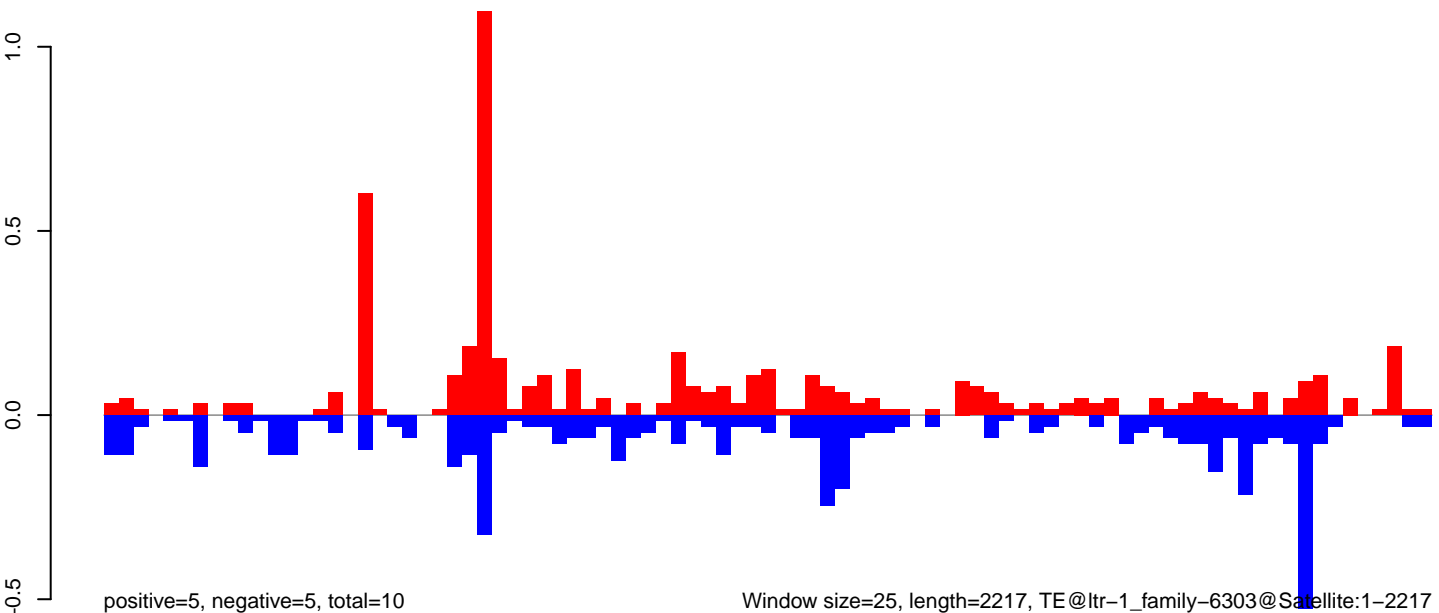
AeAlbo\_CHIKV\_9dpi.18\_23.rep



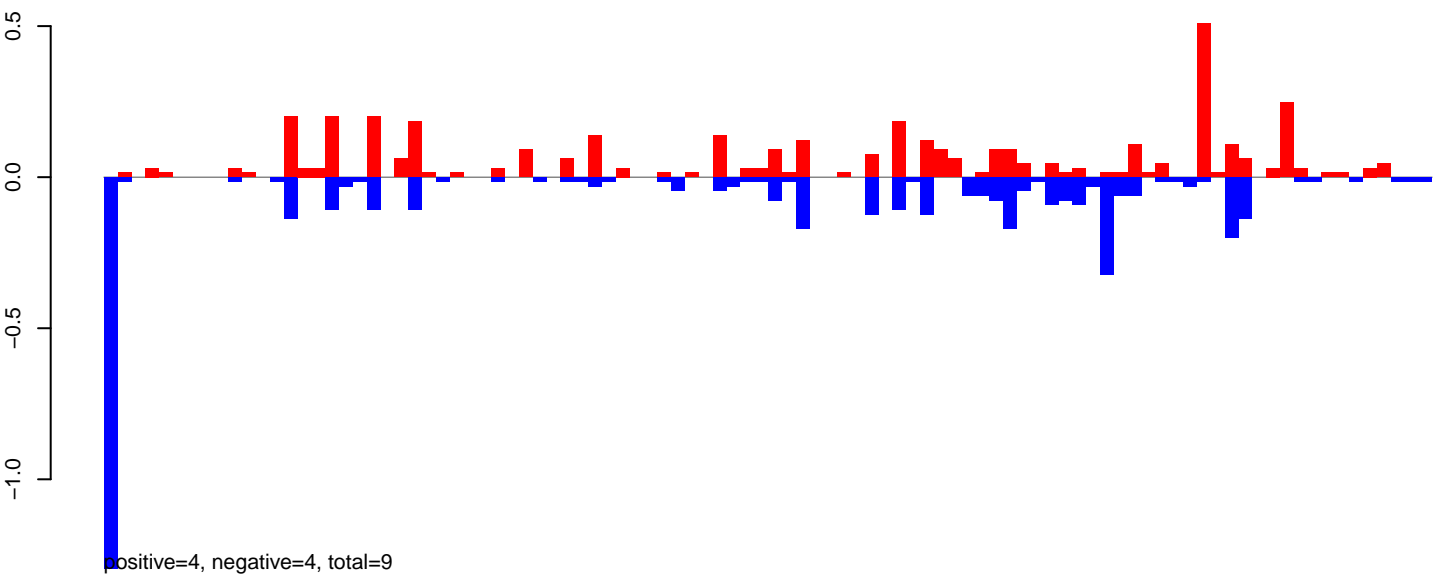
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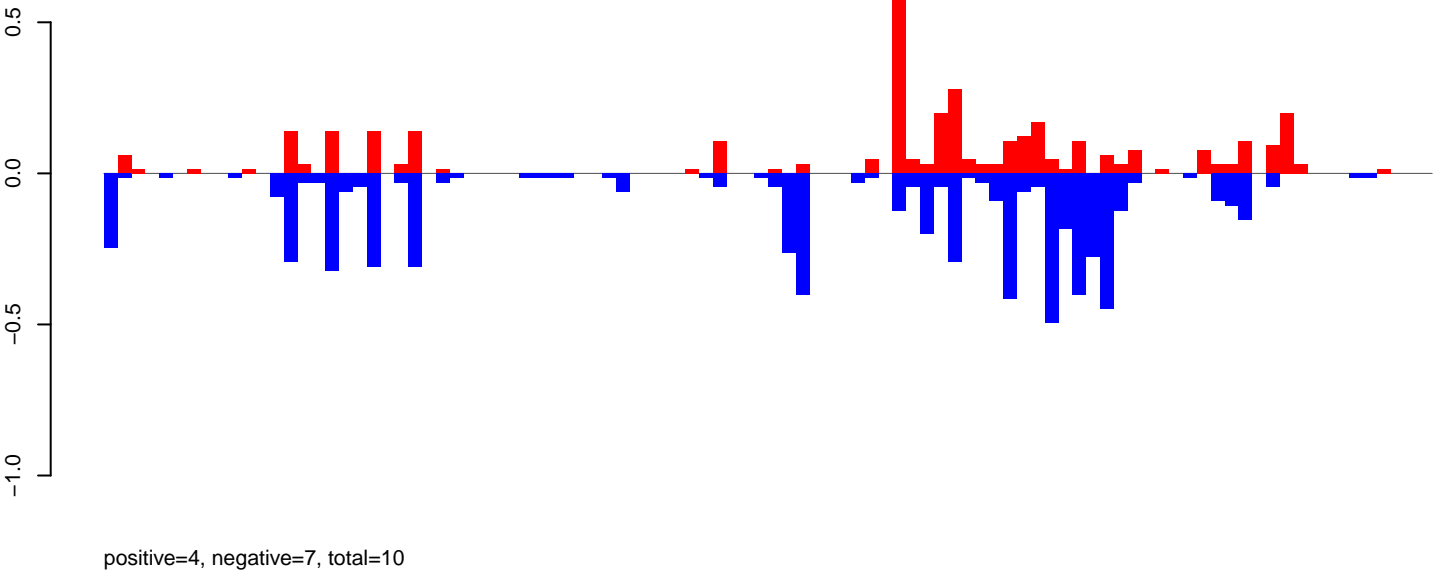
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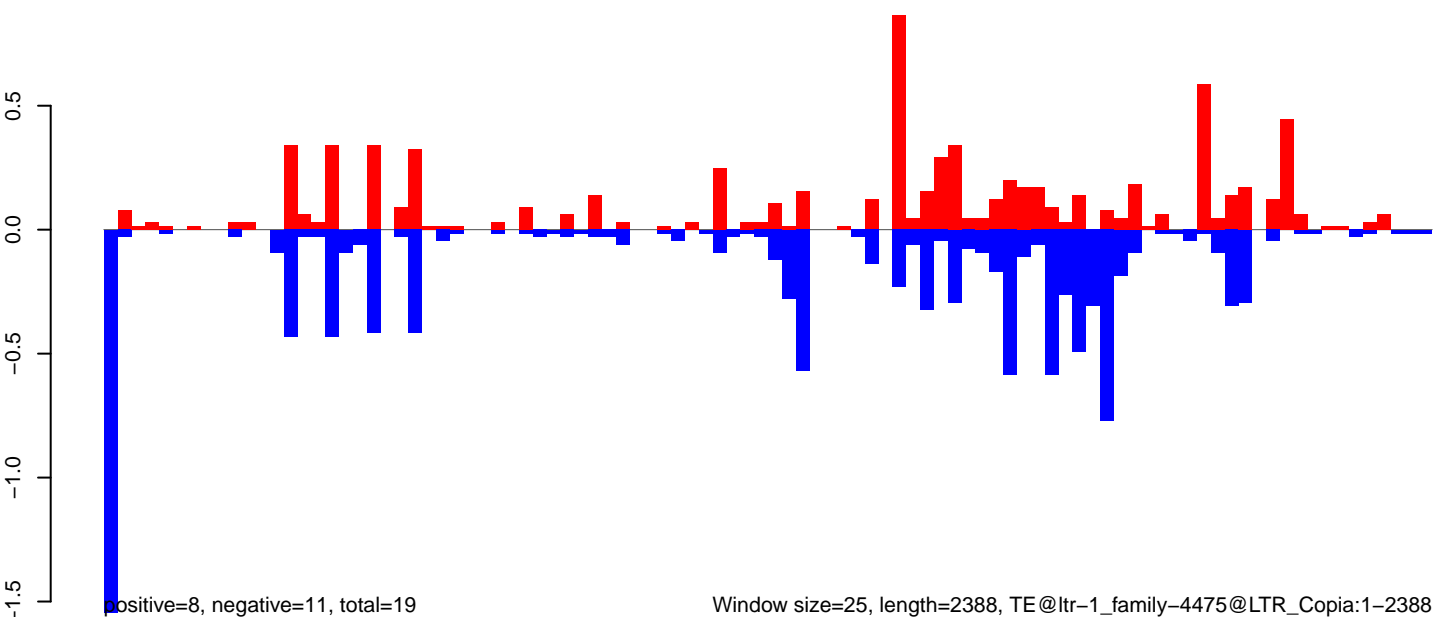
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

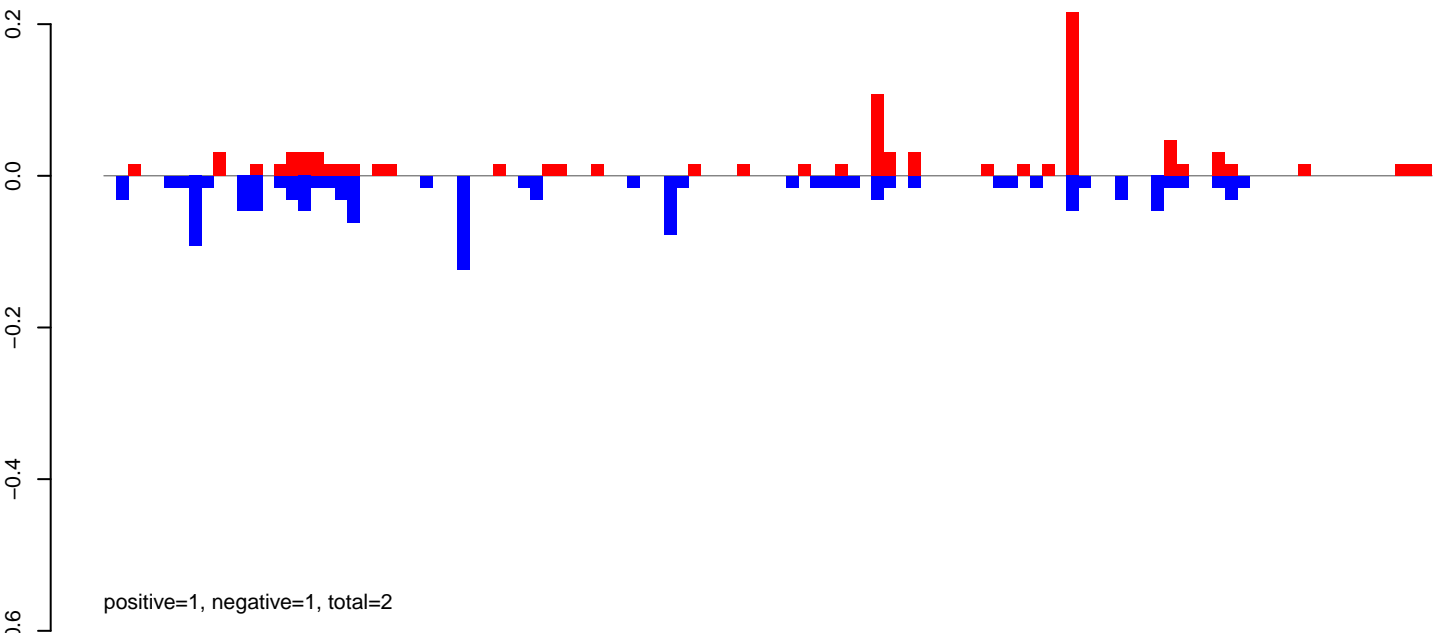


AeAlbo\_CHIKV\_9dpi.rep

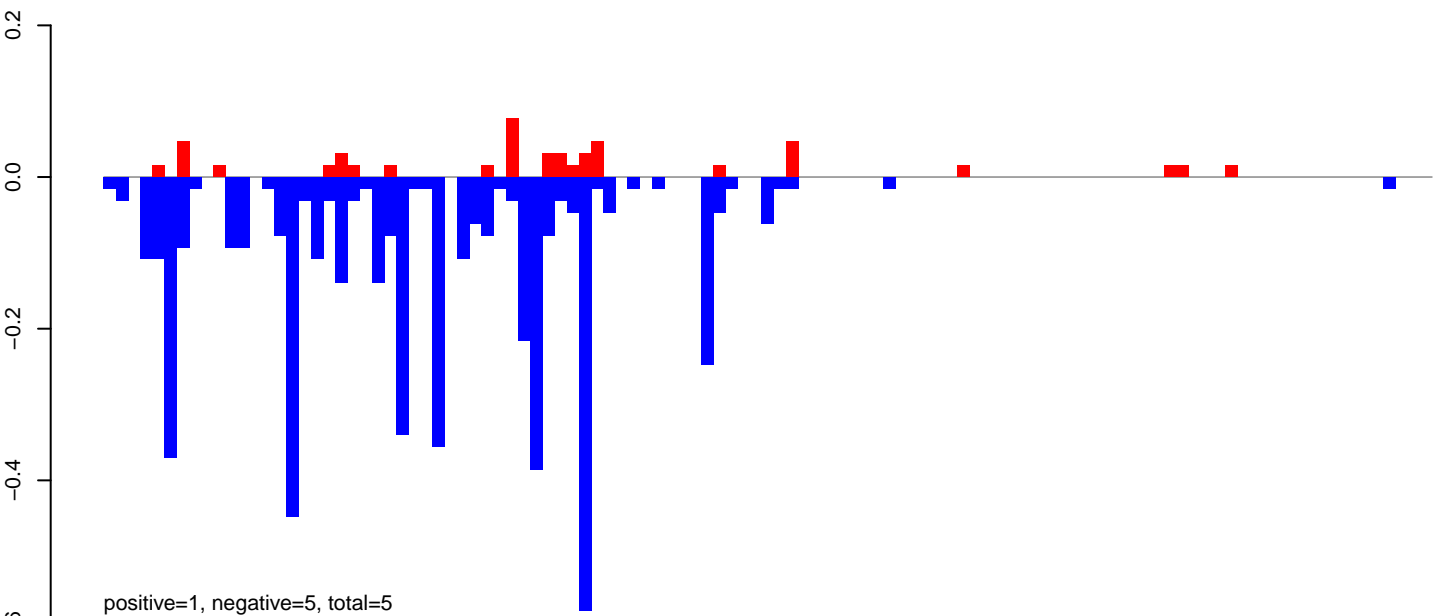




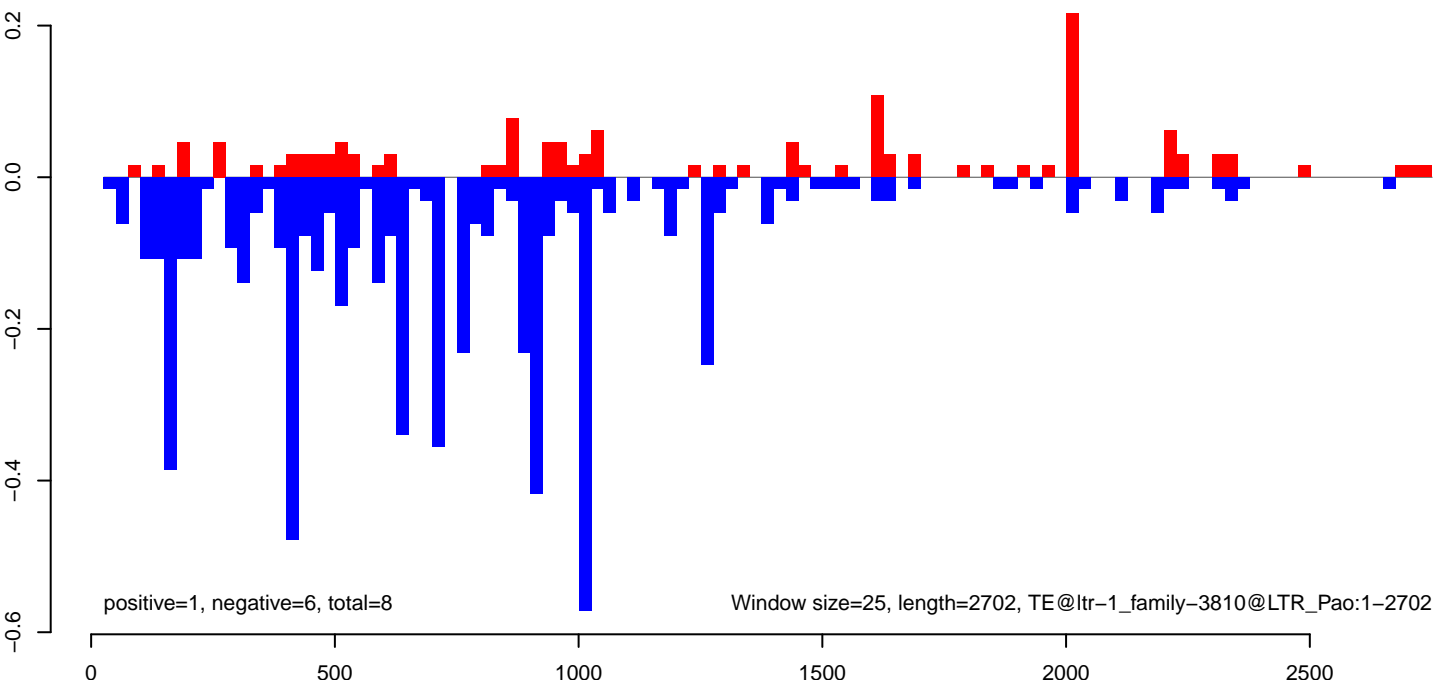
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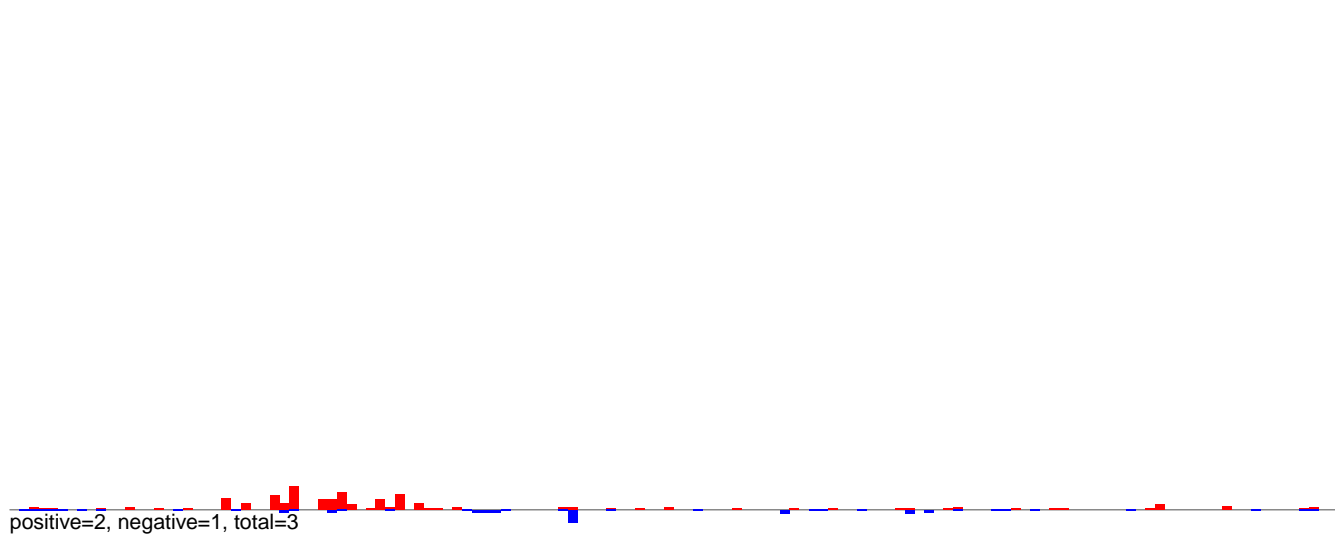
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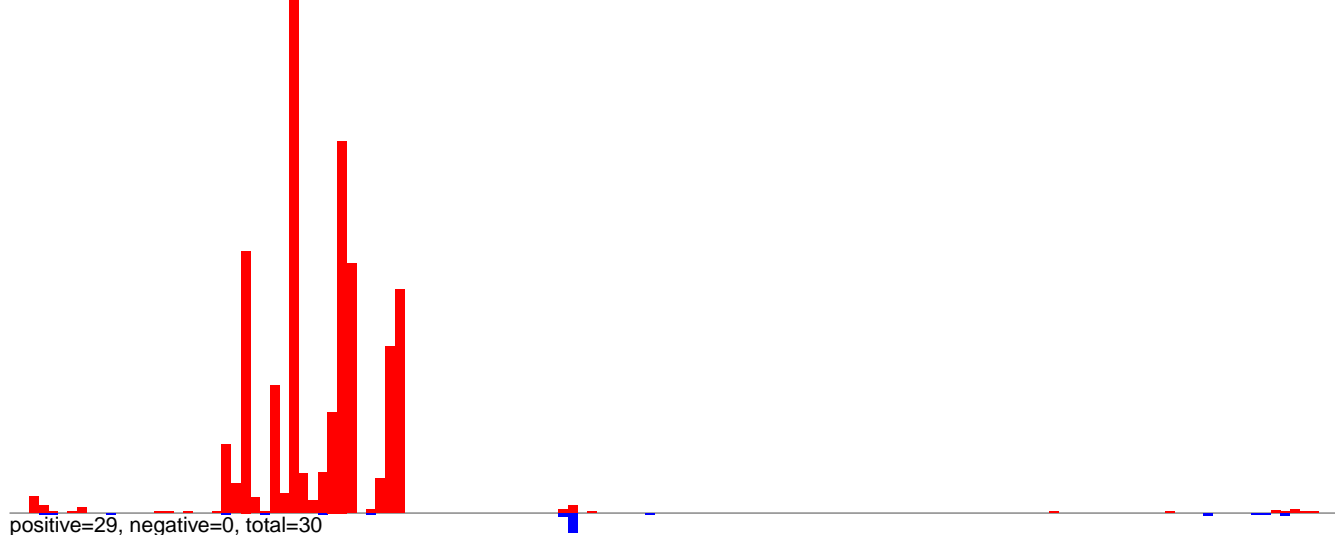
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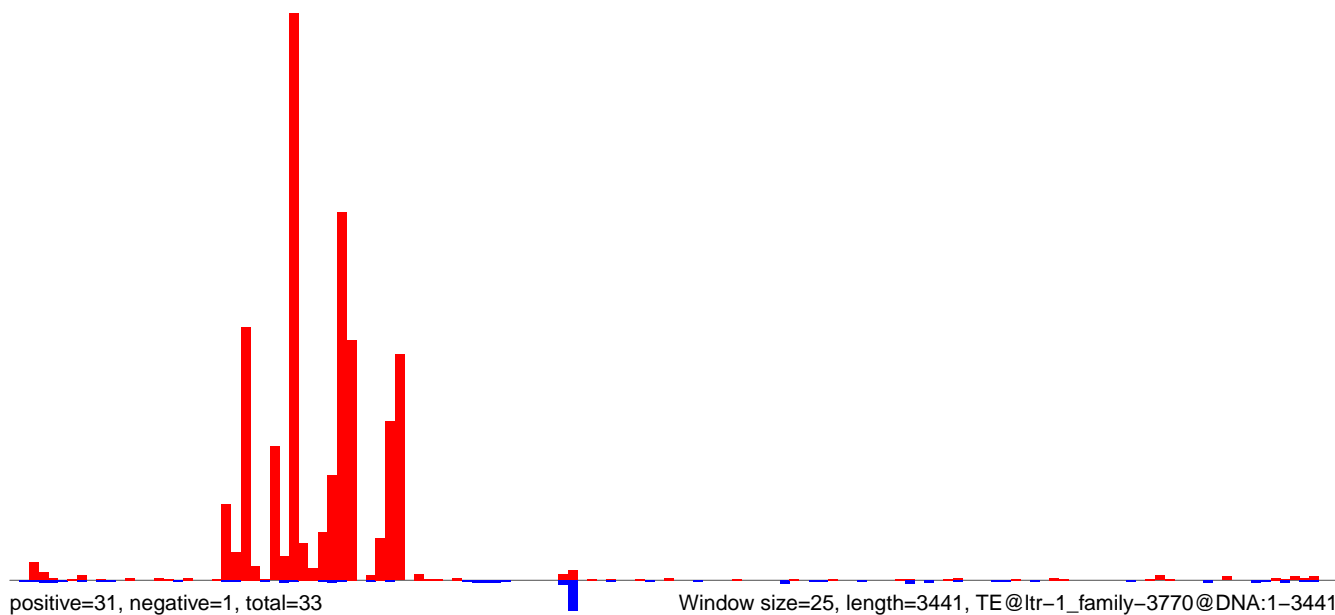
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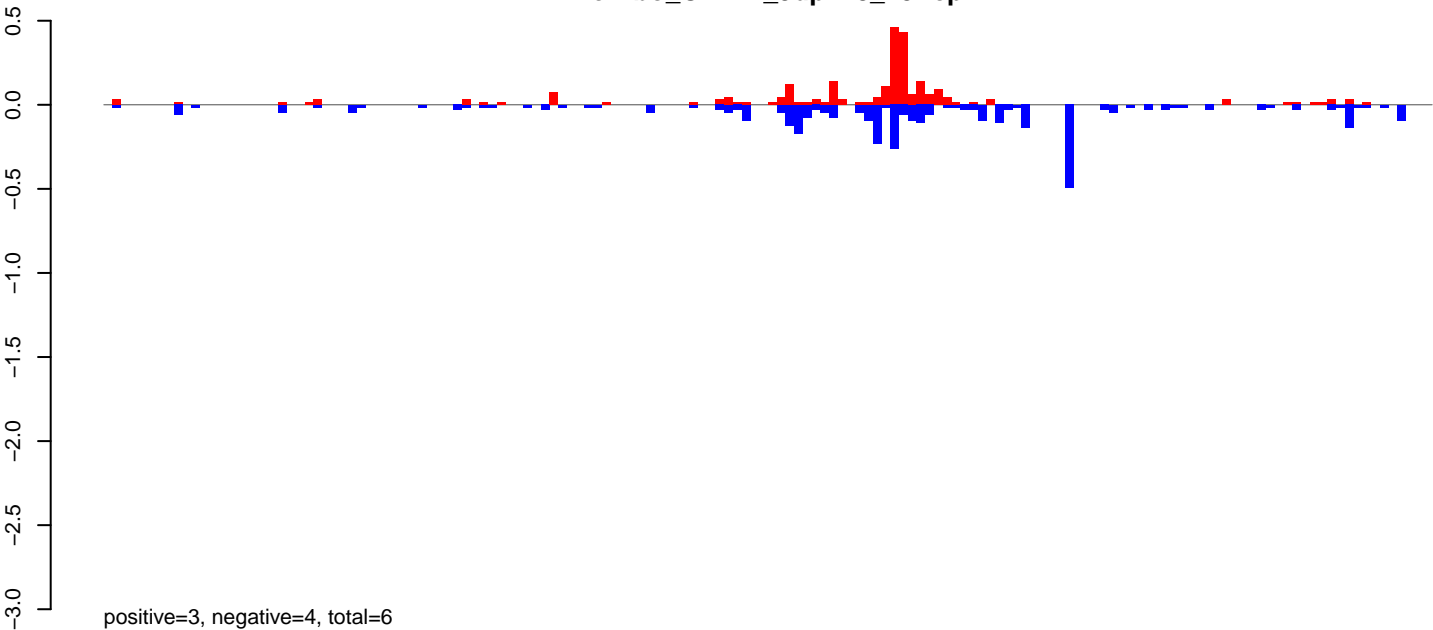
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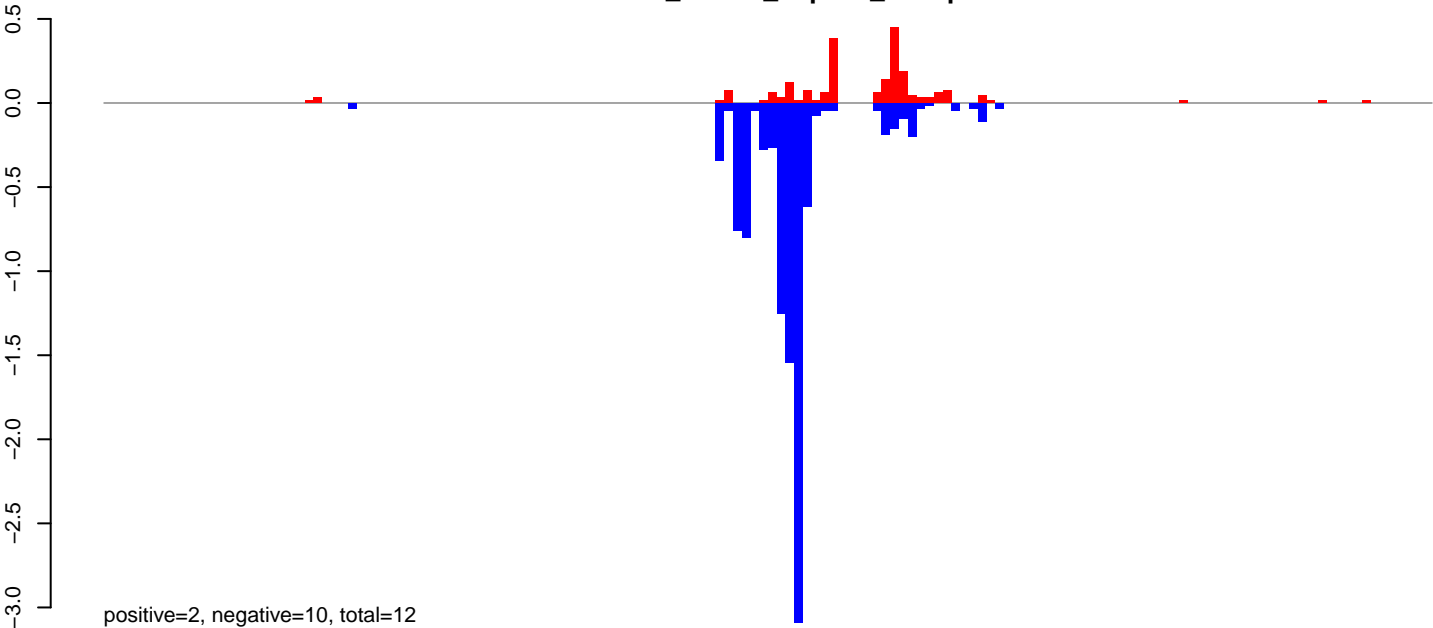
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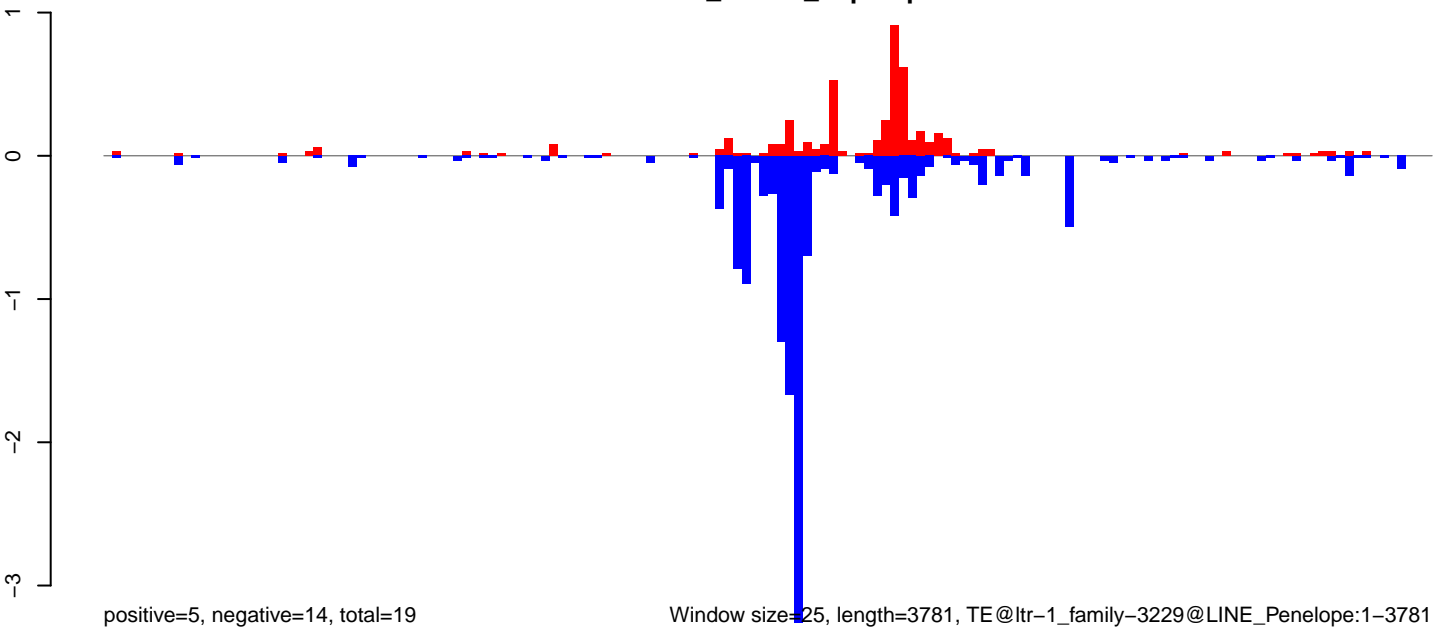
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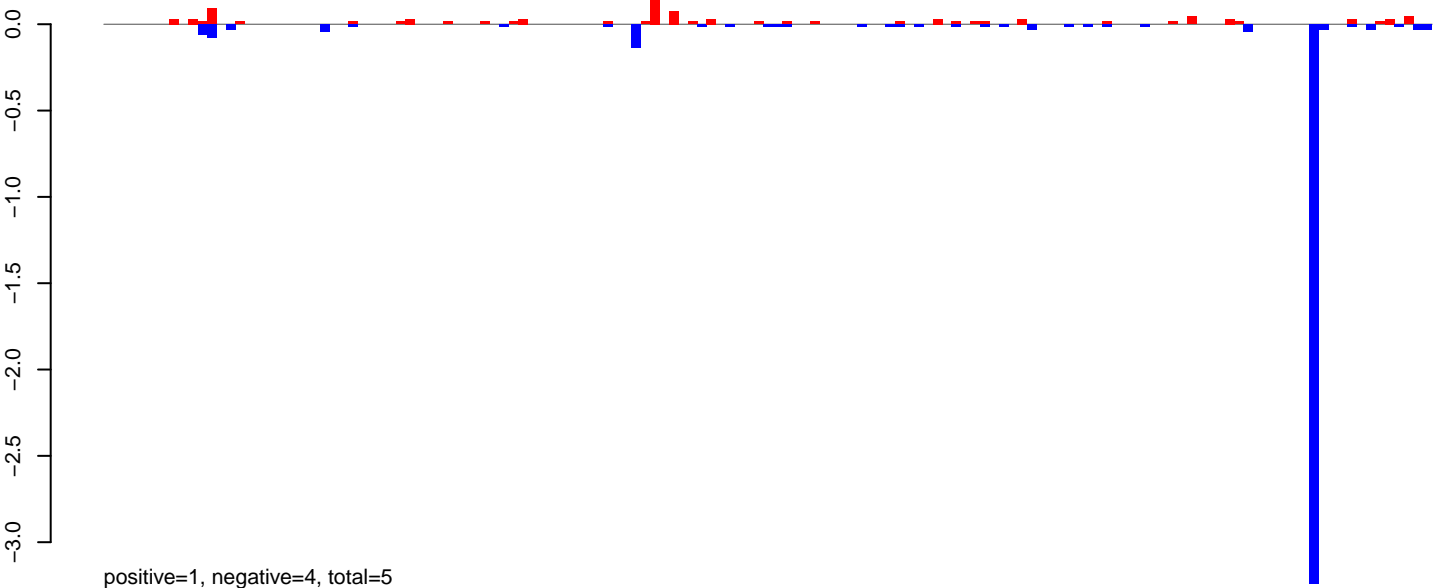
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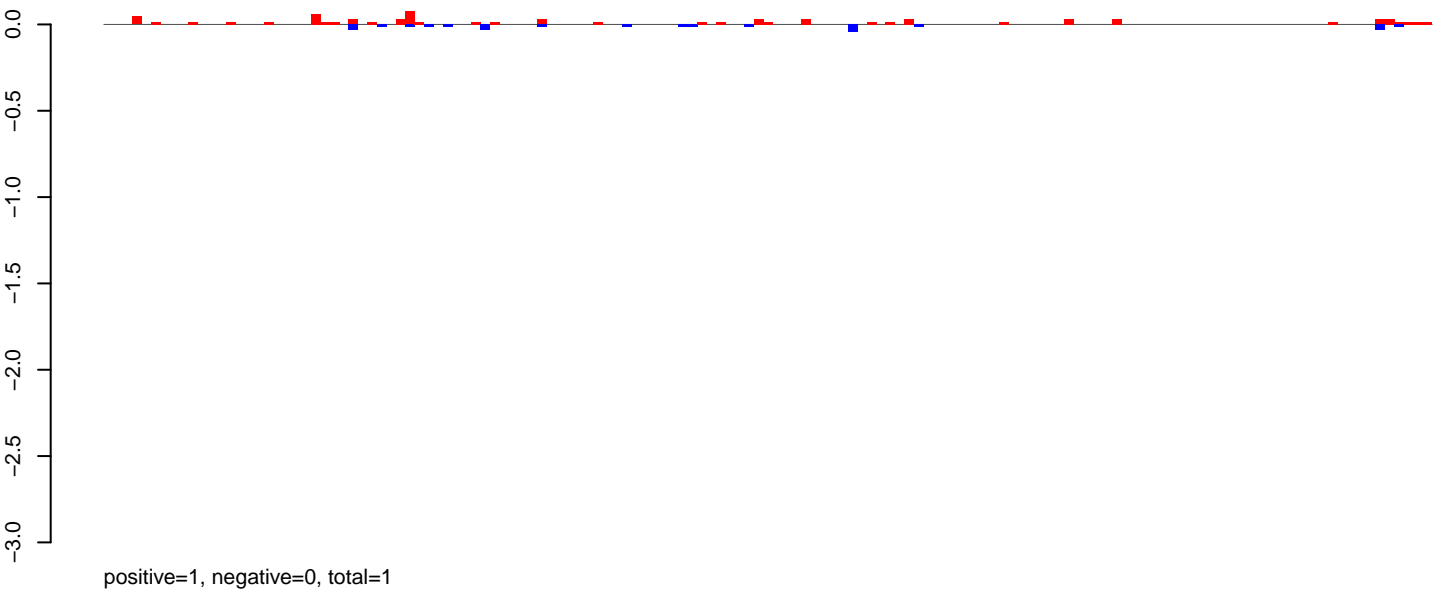
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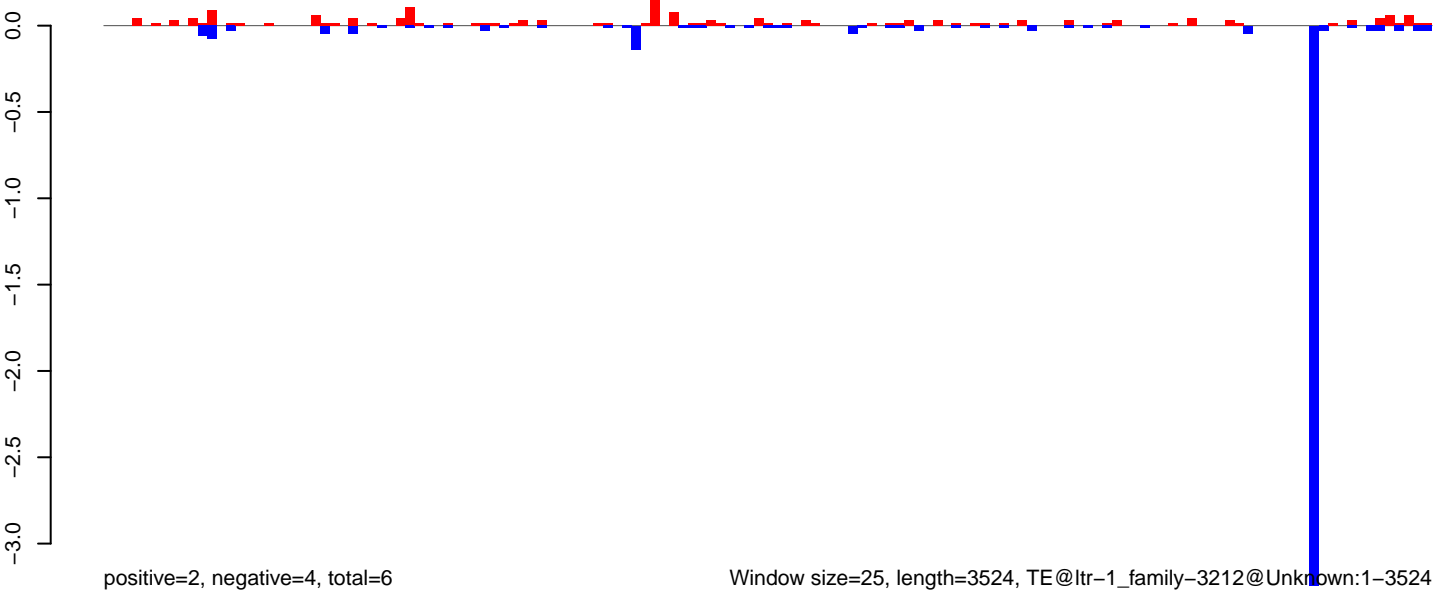
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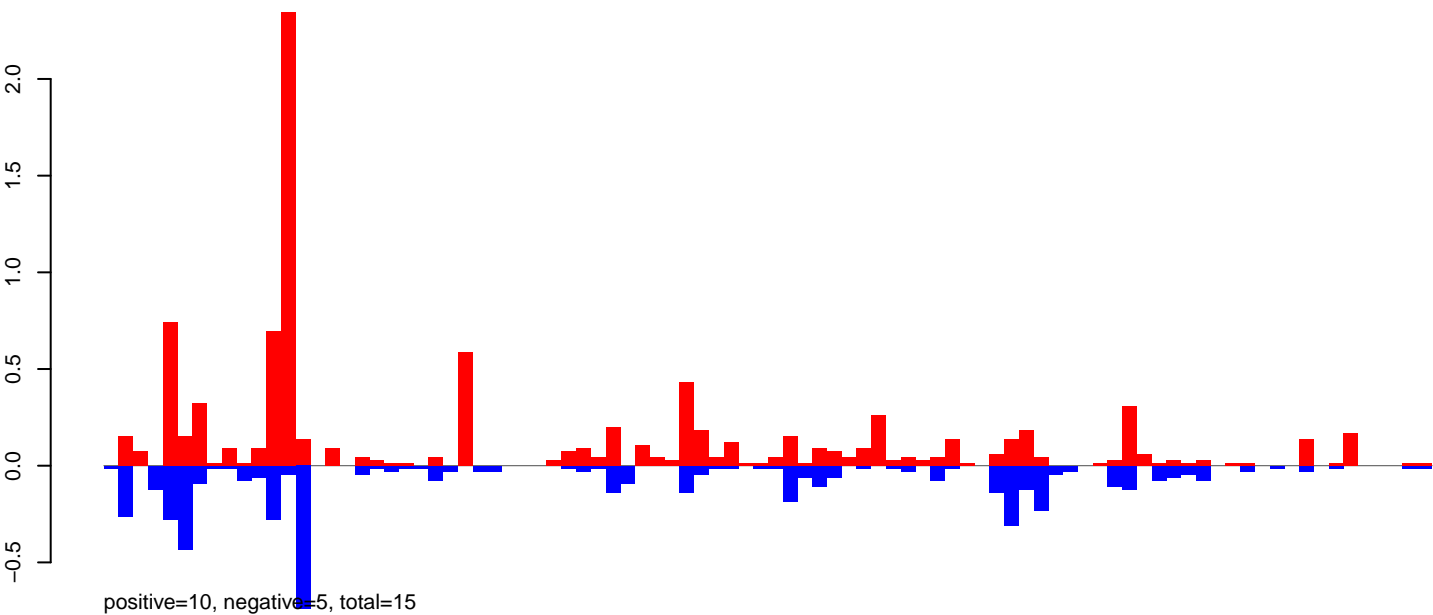
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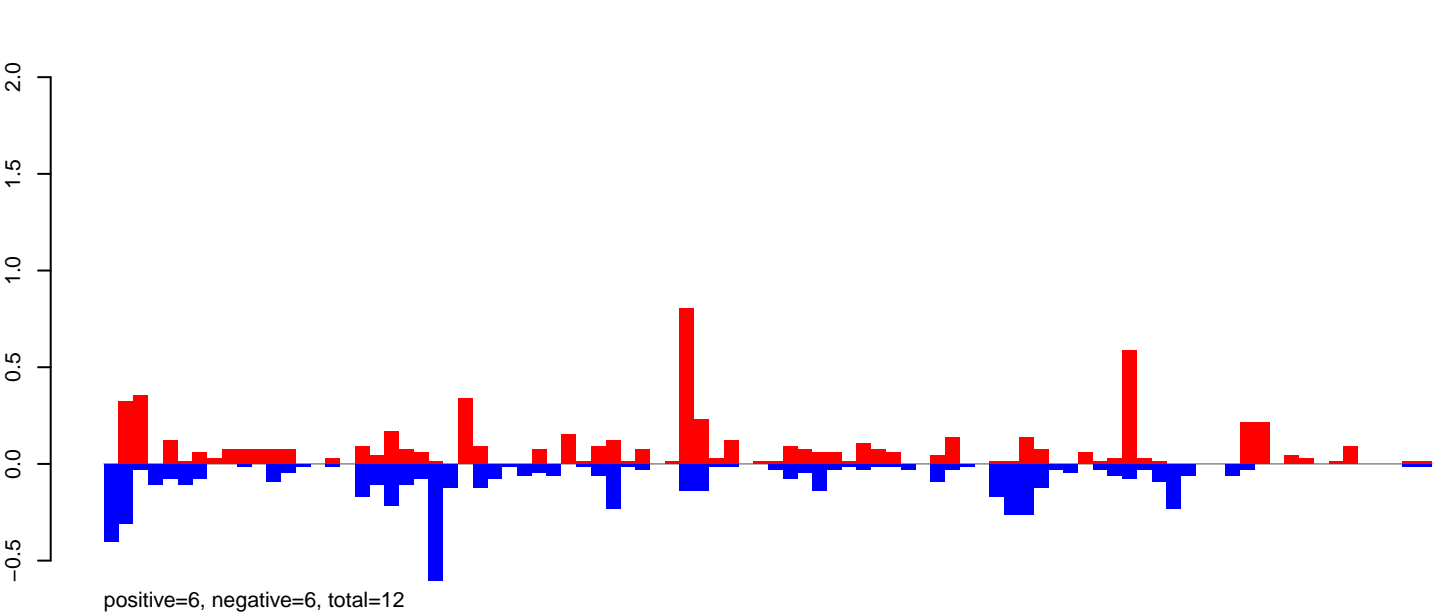
AeAlbo\_CHIKV\_9dpi.rep



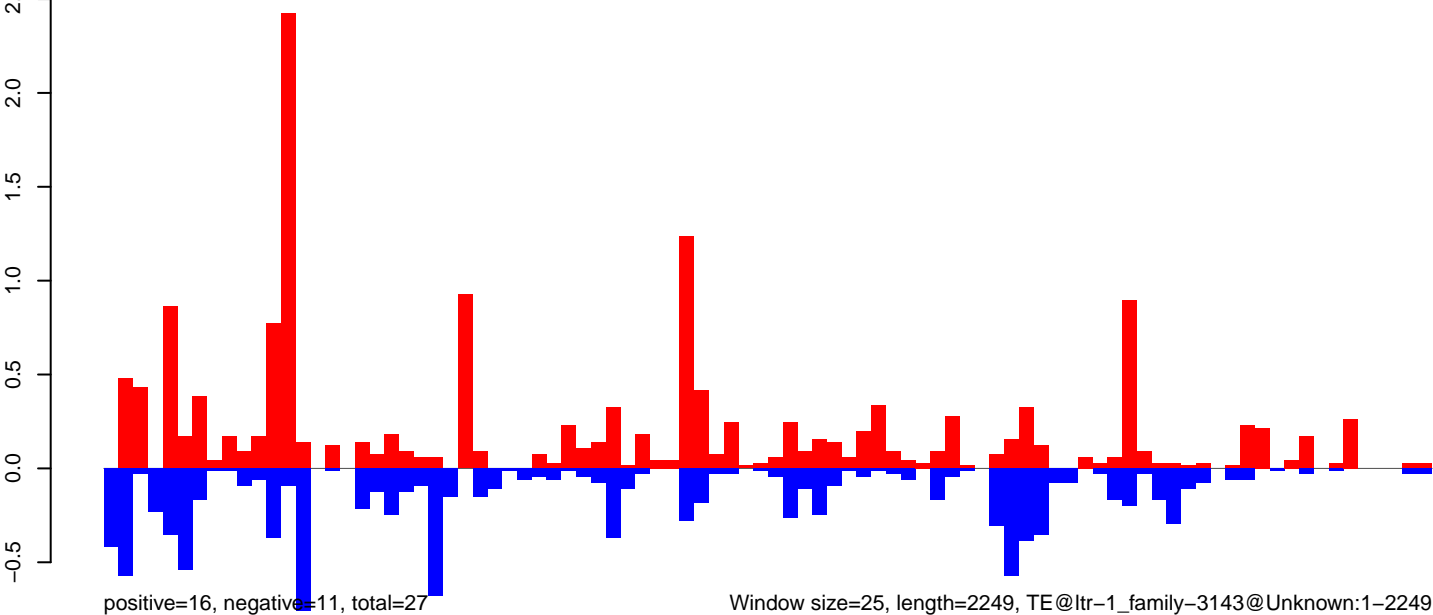
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

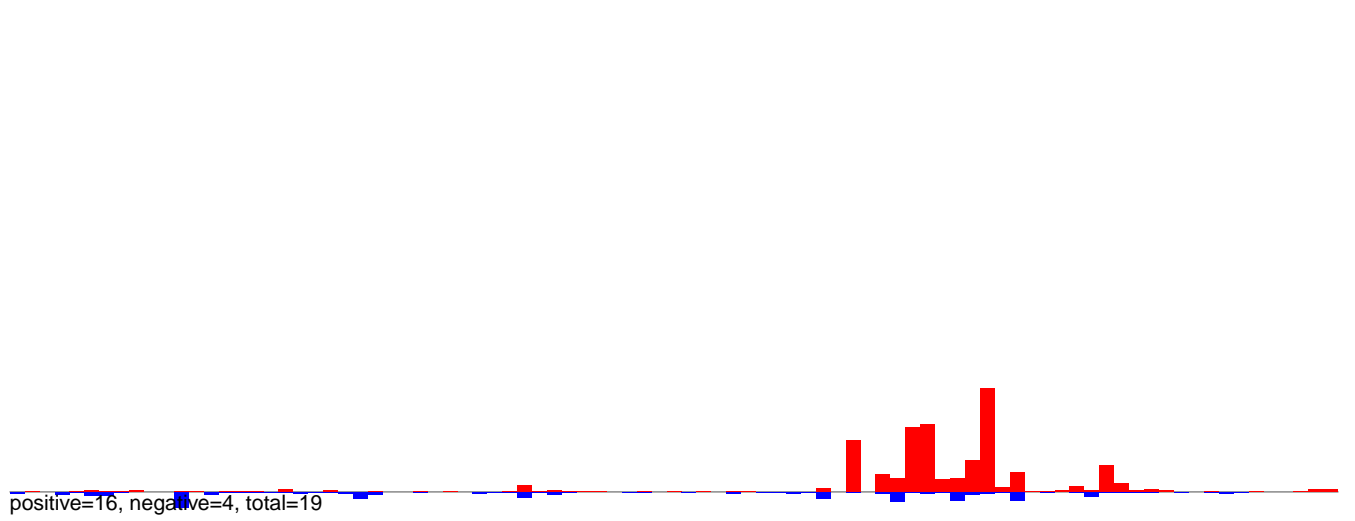


AeAlbo\_CHIKV\_9dpi.rep

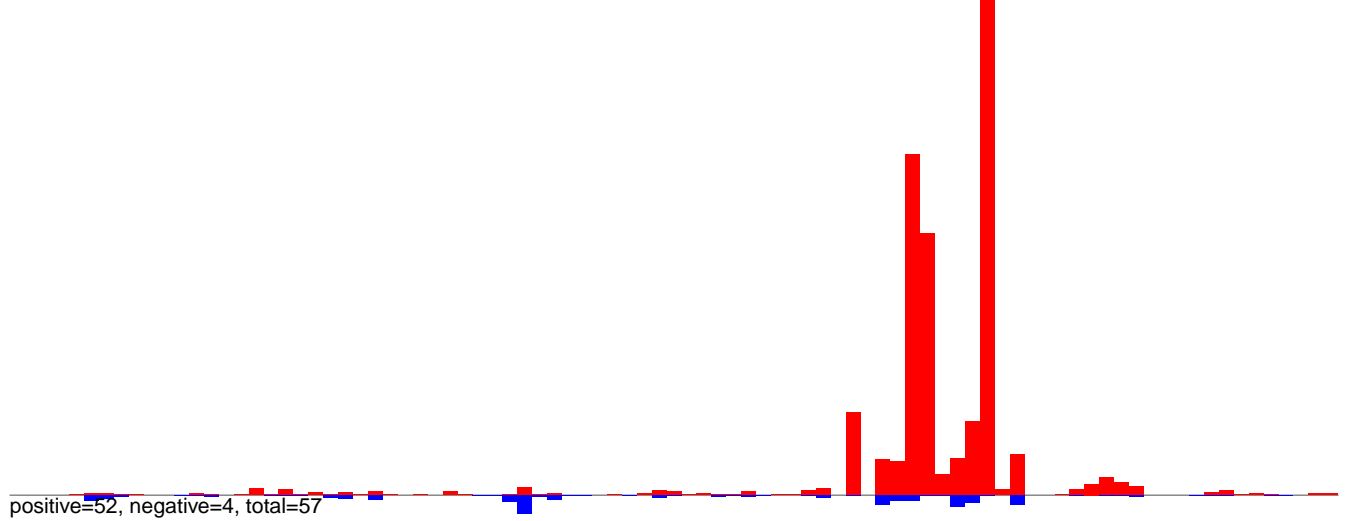


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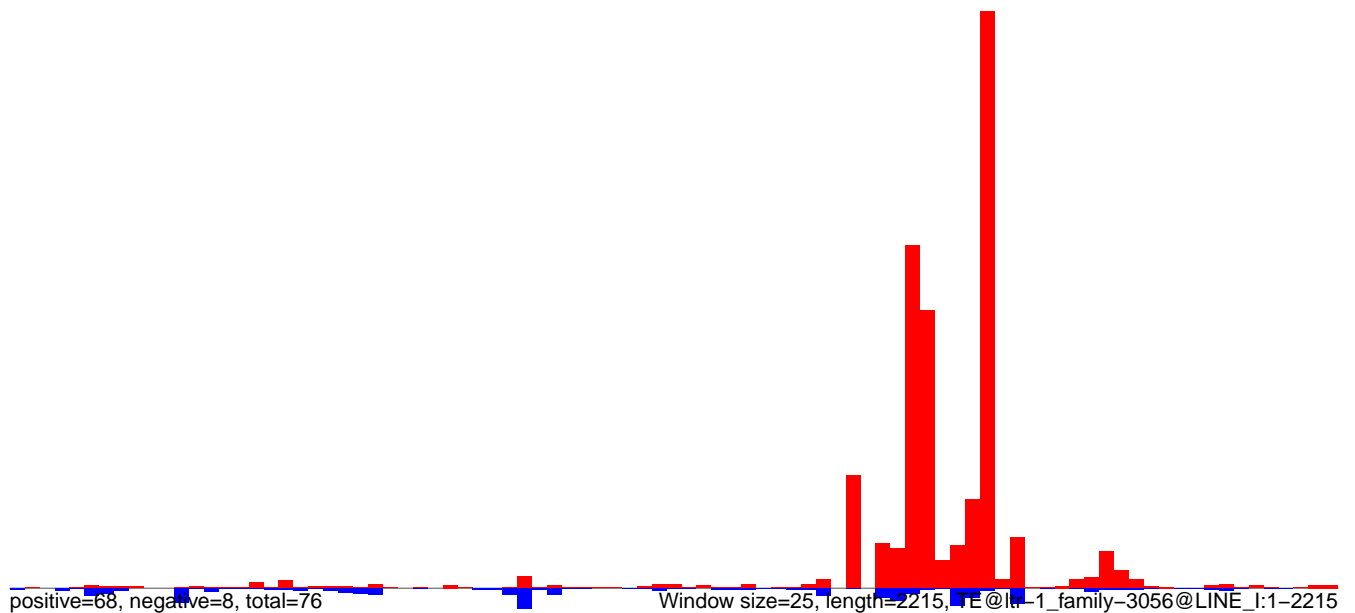
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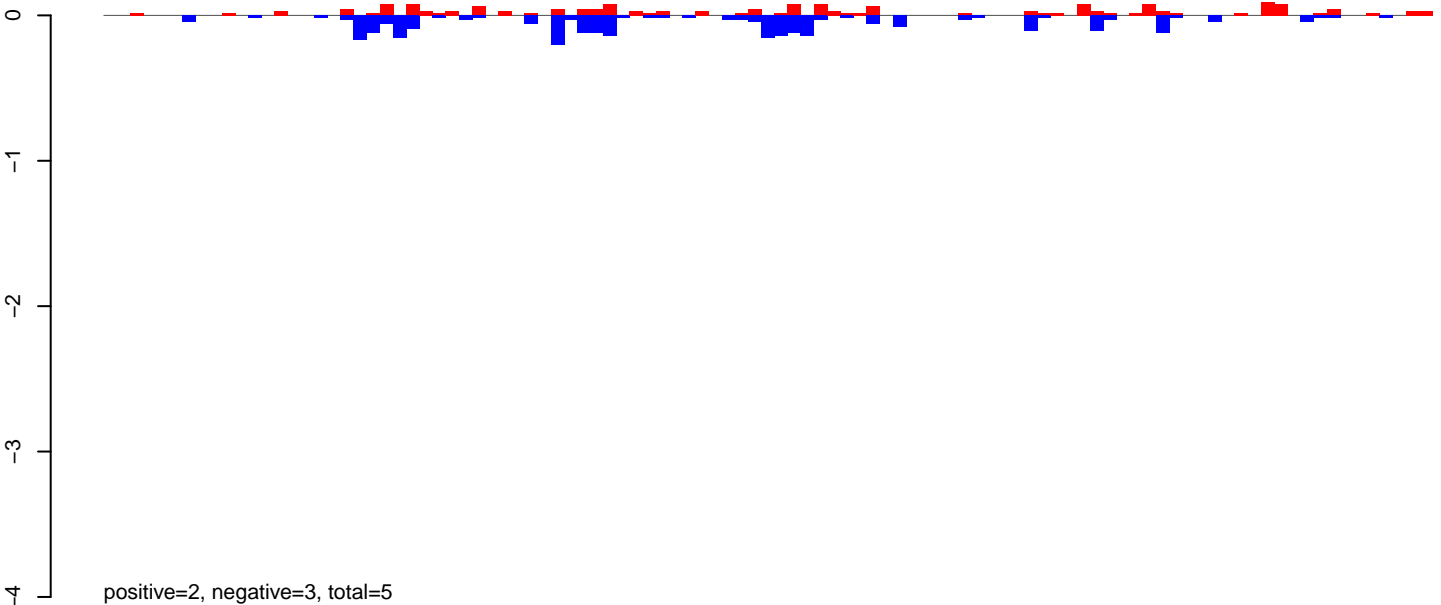
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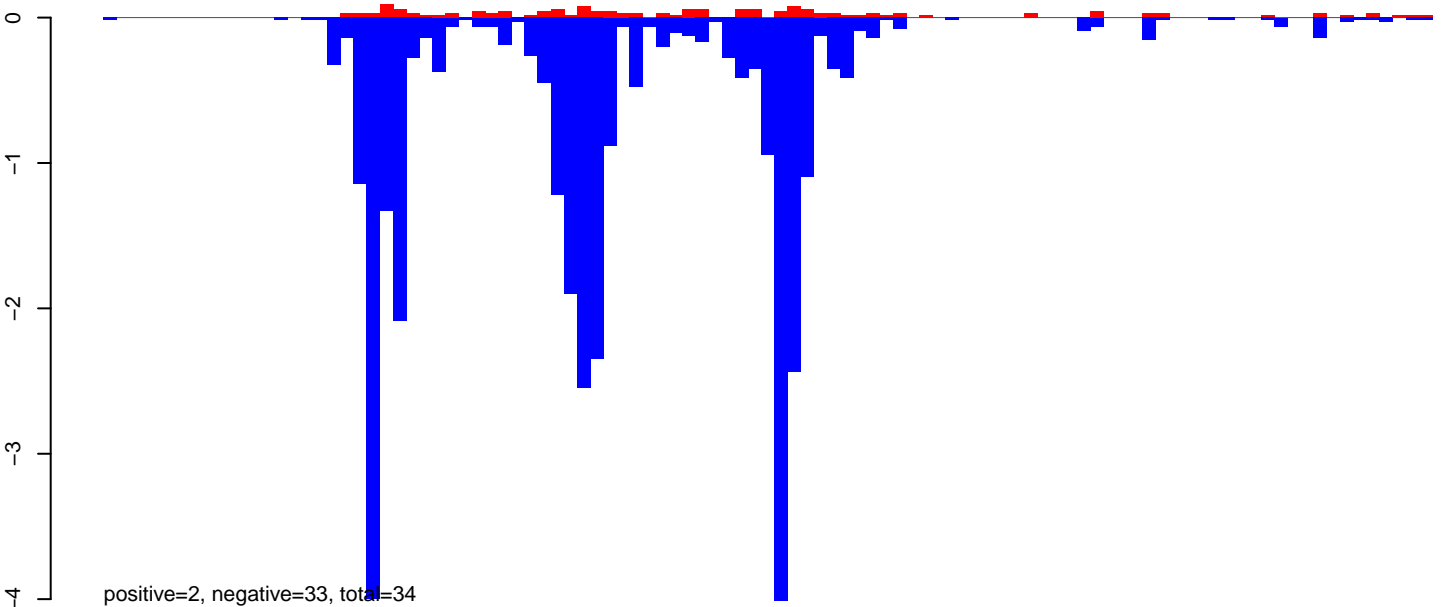
AeAlbo\_CHIKV\_9dpi.rep



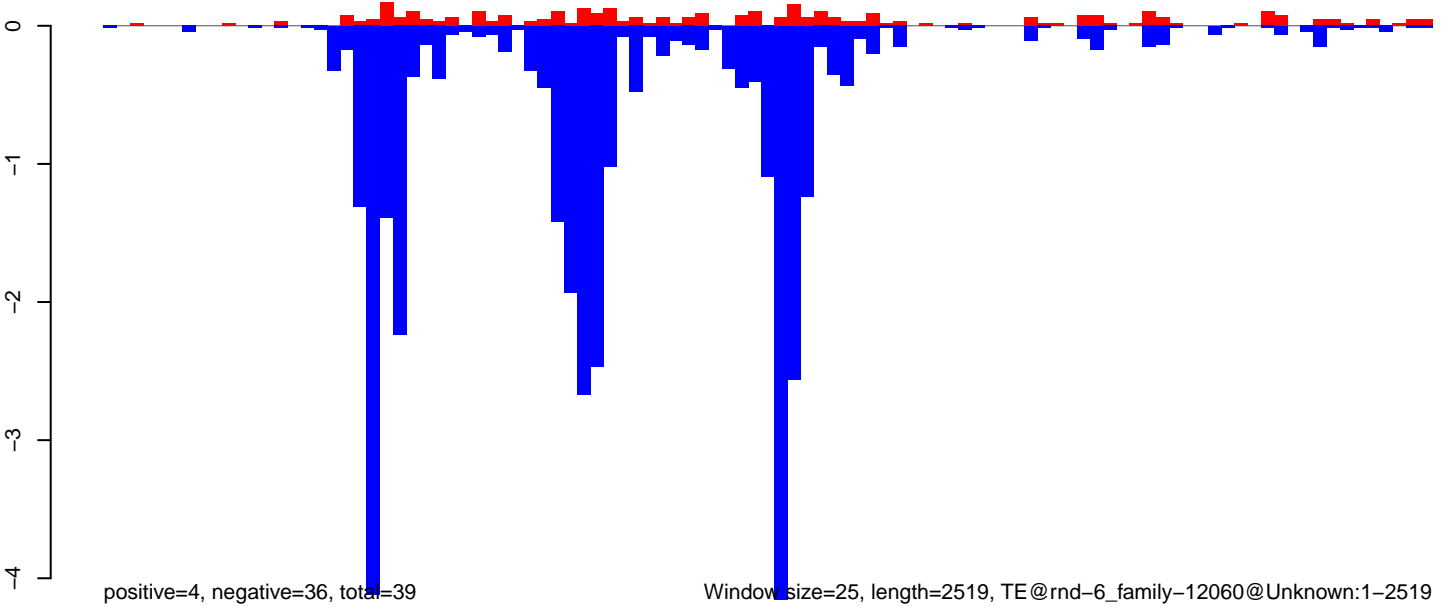
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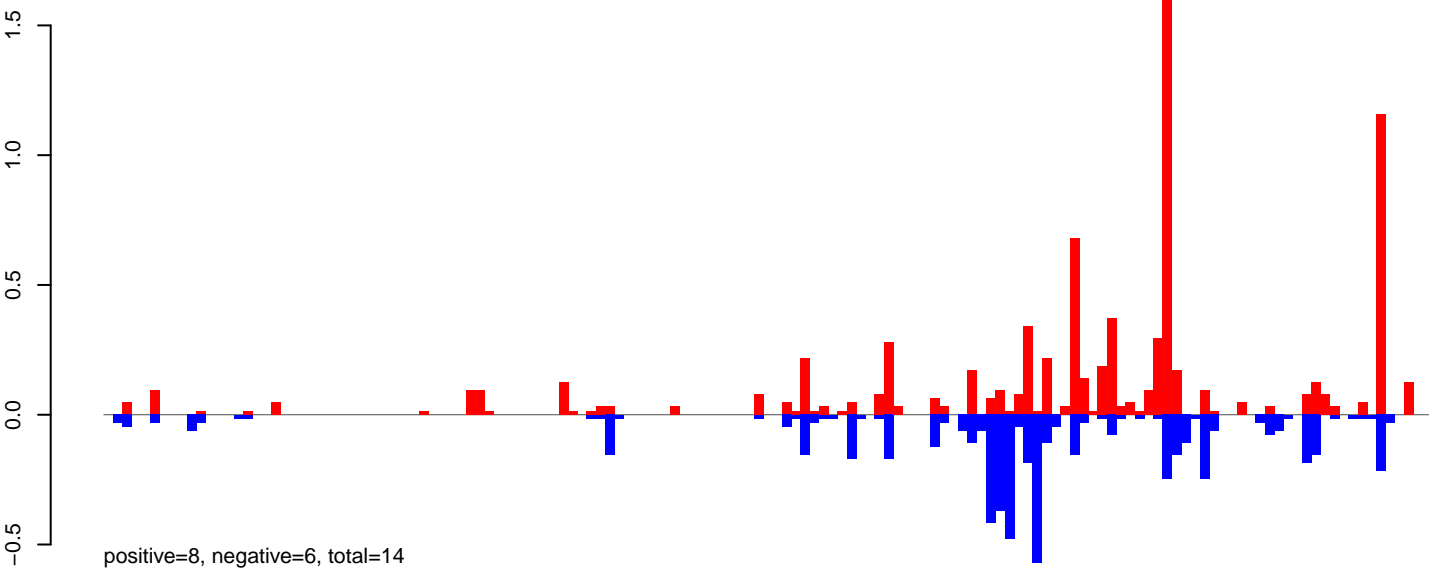
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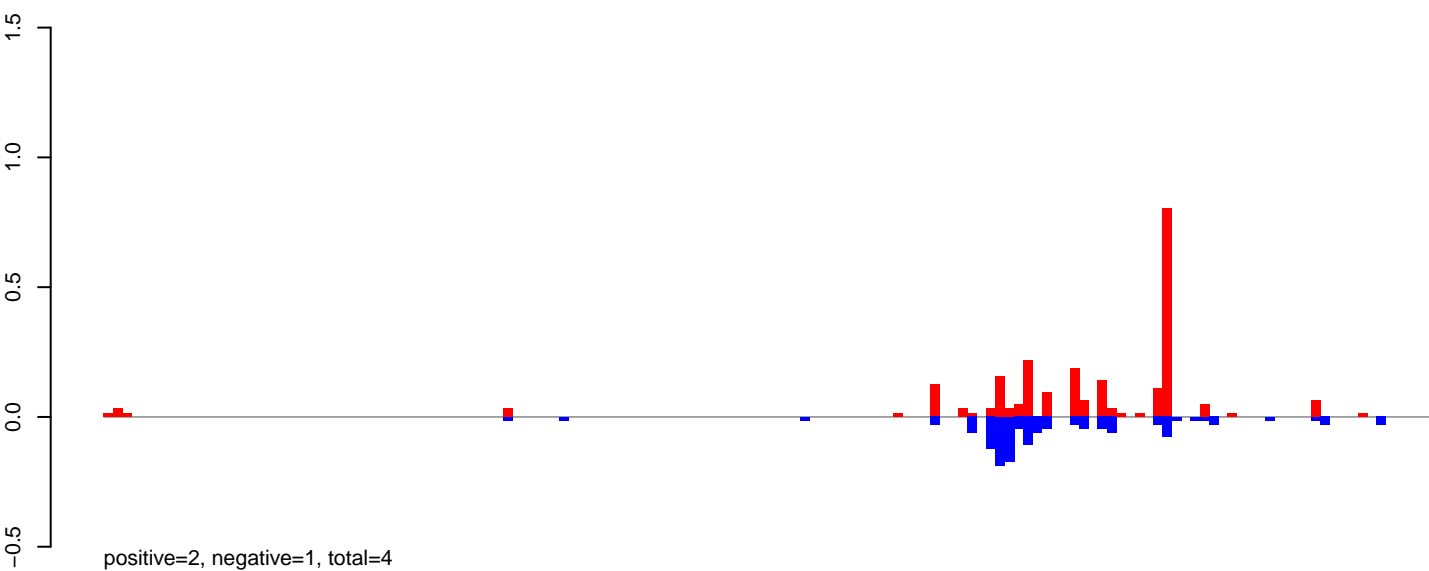
AeAlbo\_CHIKV\_9dpi.rep



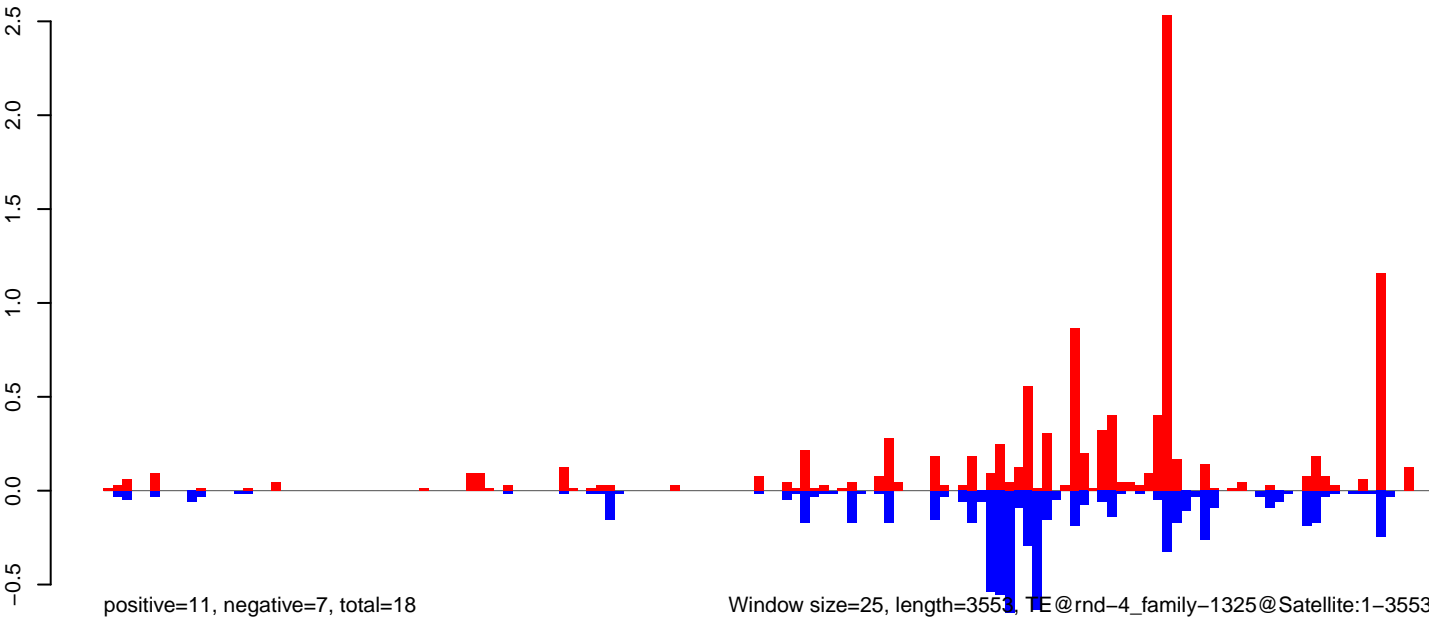
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

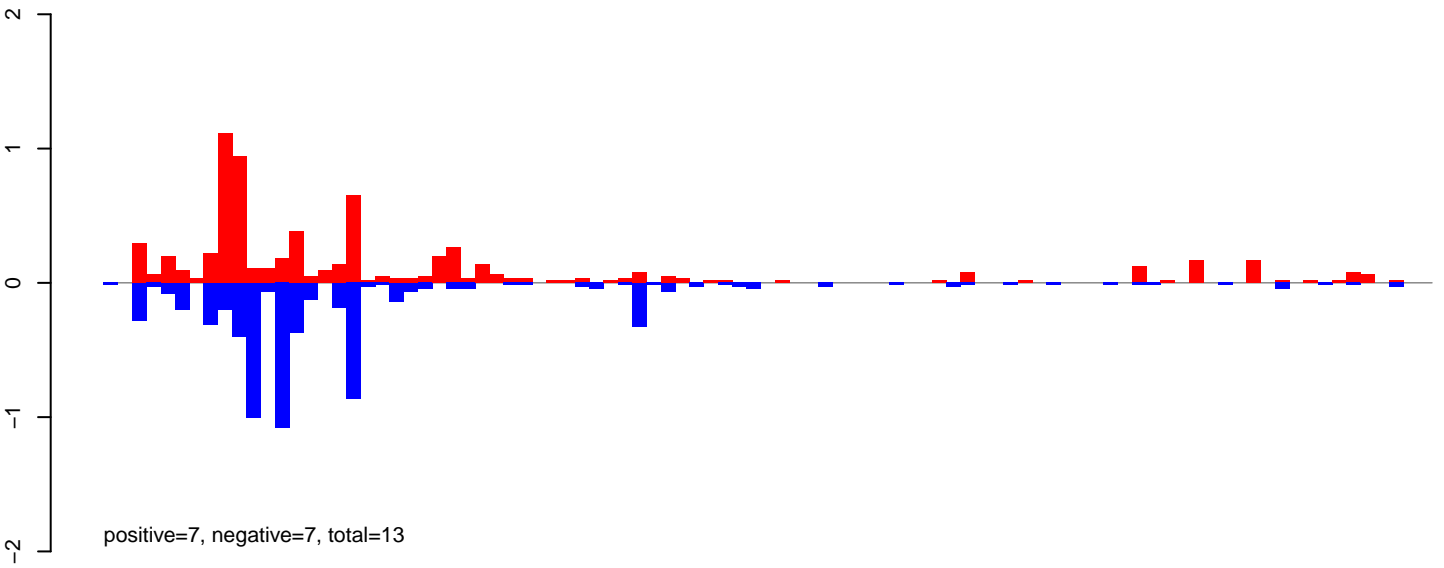


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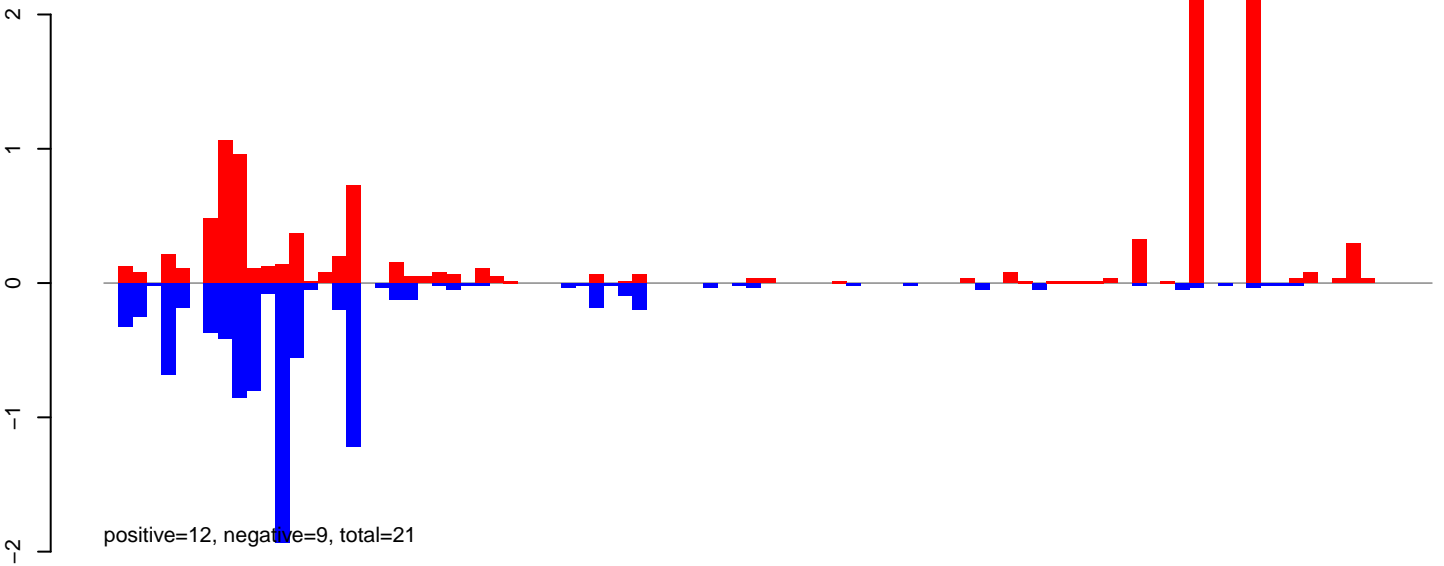
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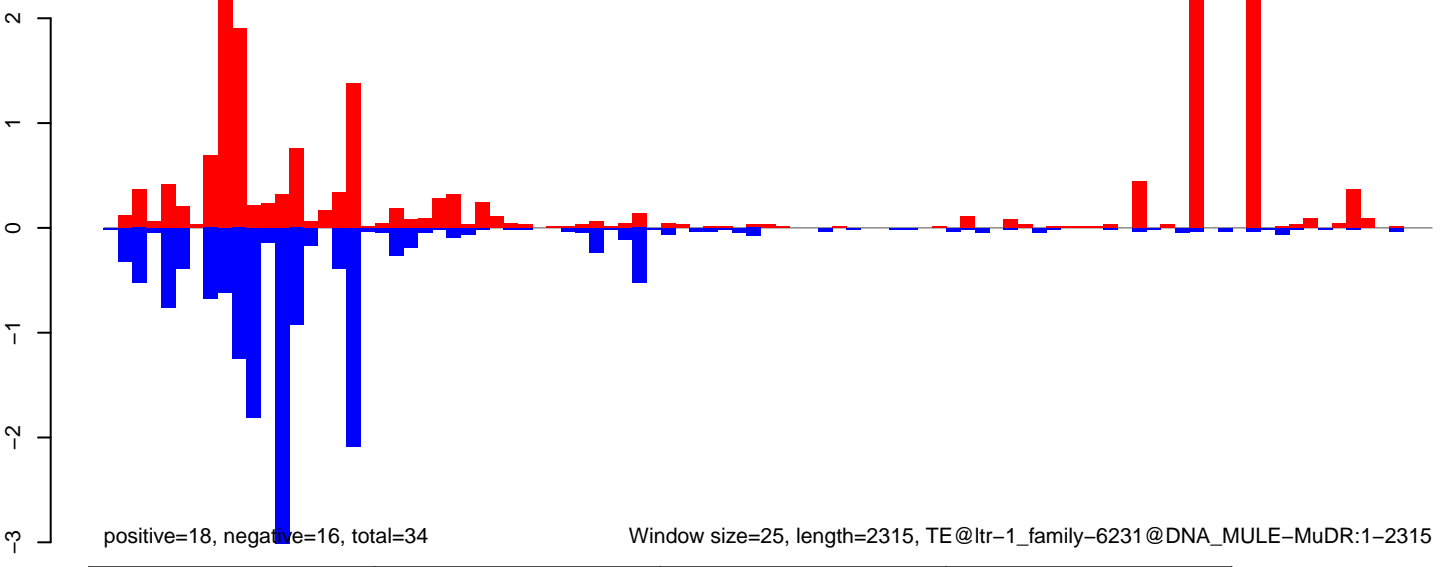
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

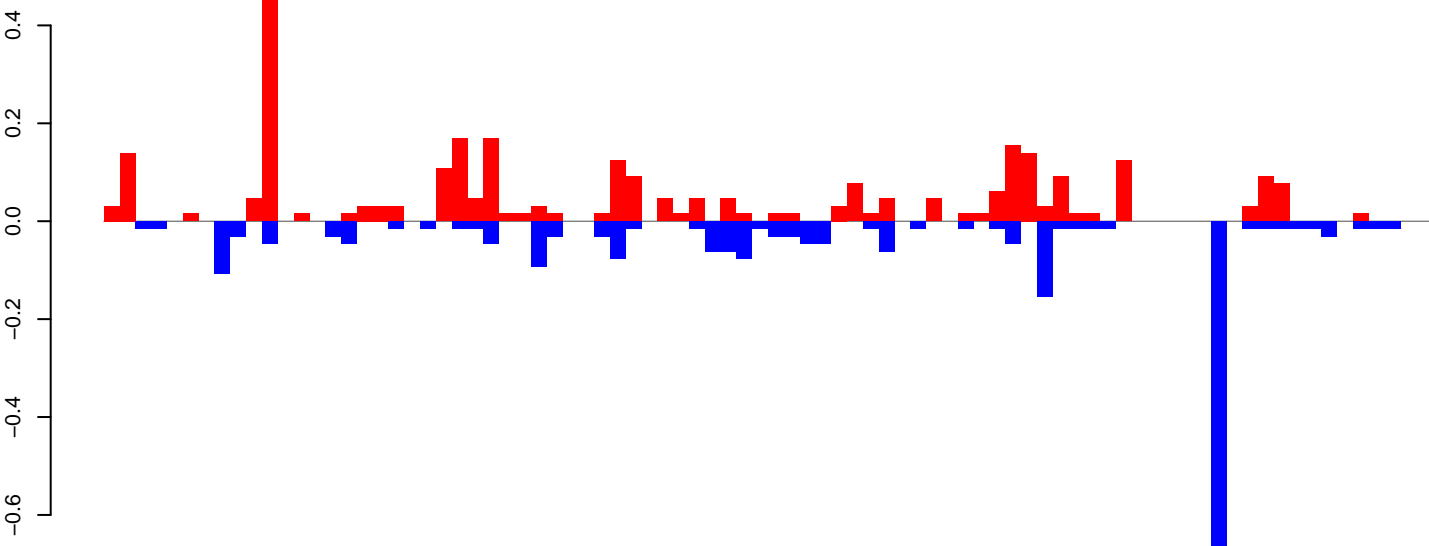


AeAlbo\_CHIKV\_9dpi.rep



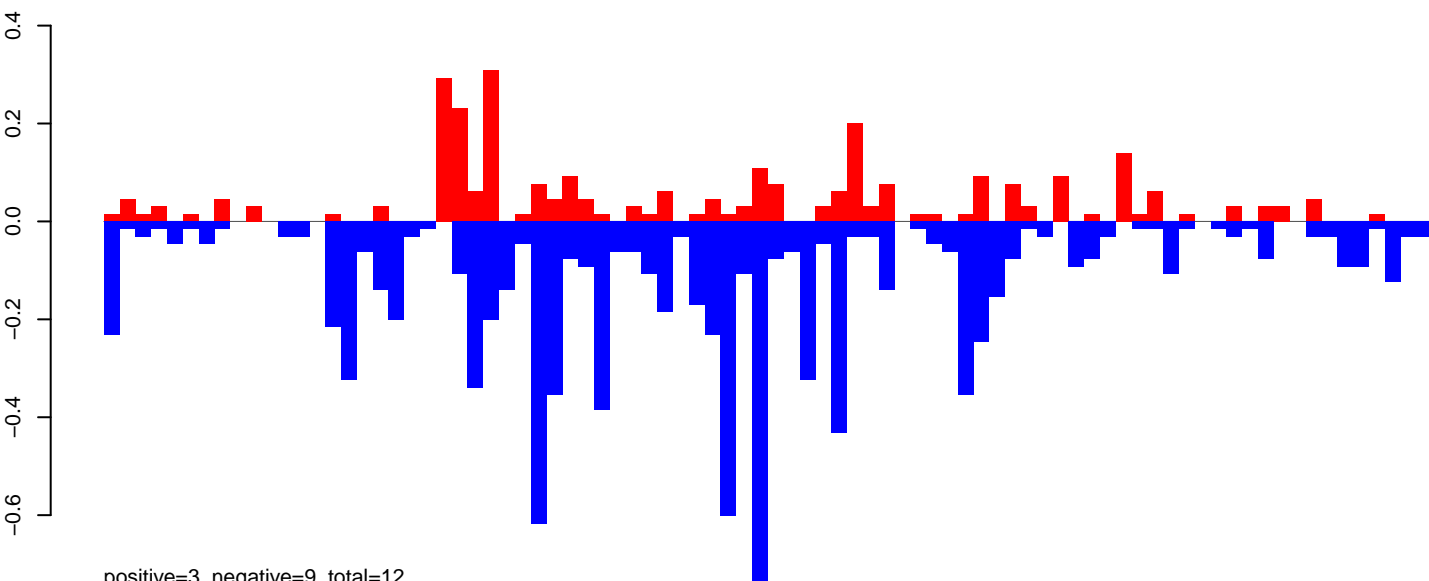
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



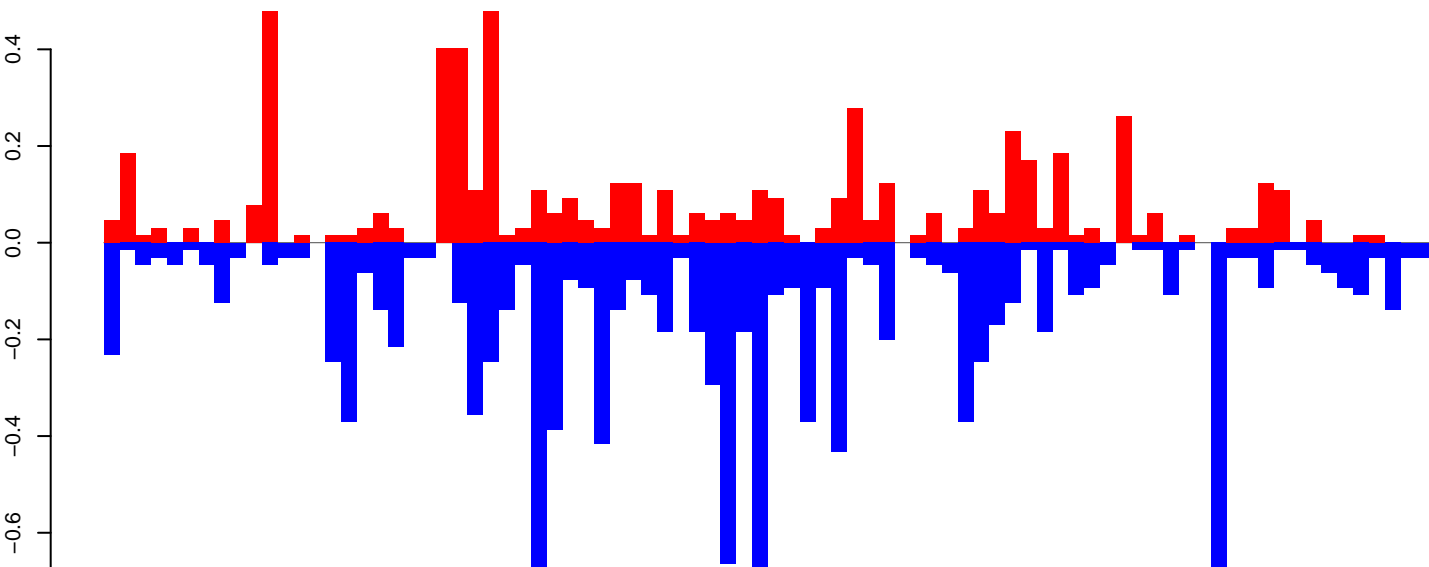
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=9, total=12

AeAlbo\_CHIKV\_9dpi.rep

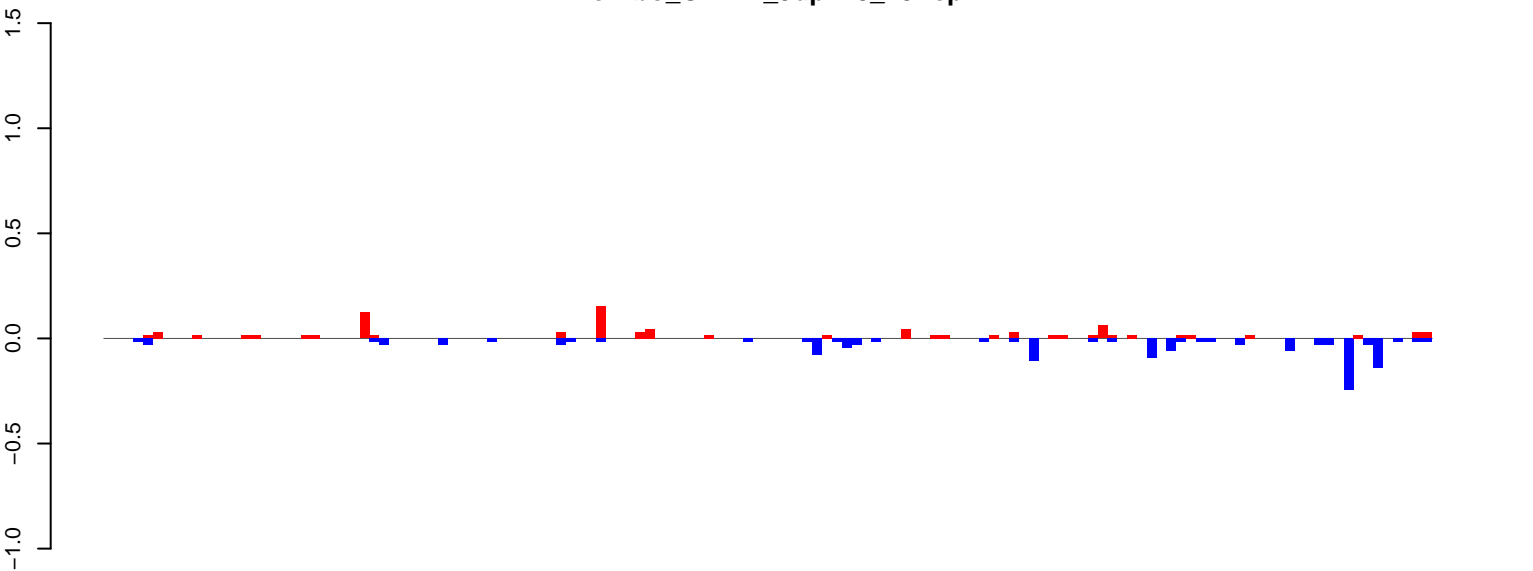


positive=6, negative=11, total=17

Window size=25, length=2083, TE@ltr-1\_family-6190@LTR\_Copia:1-2083

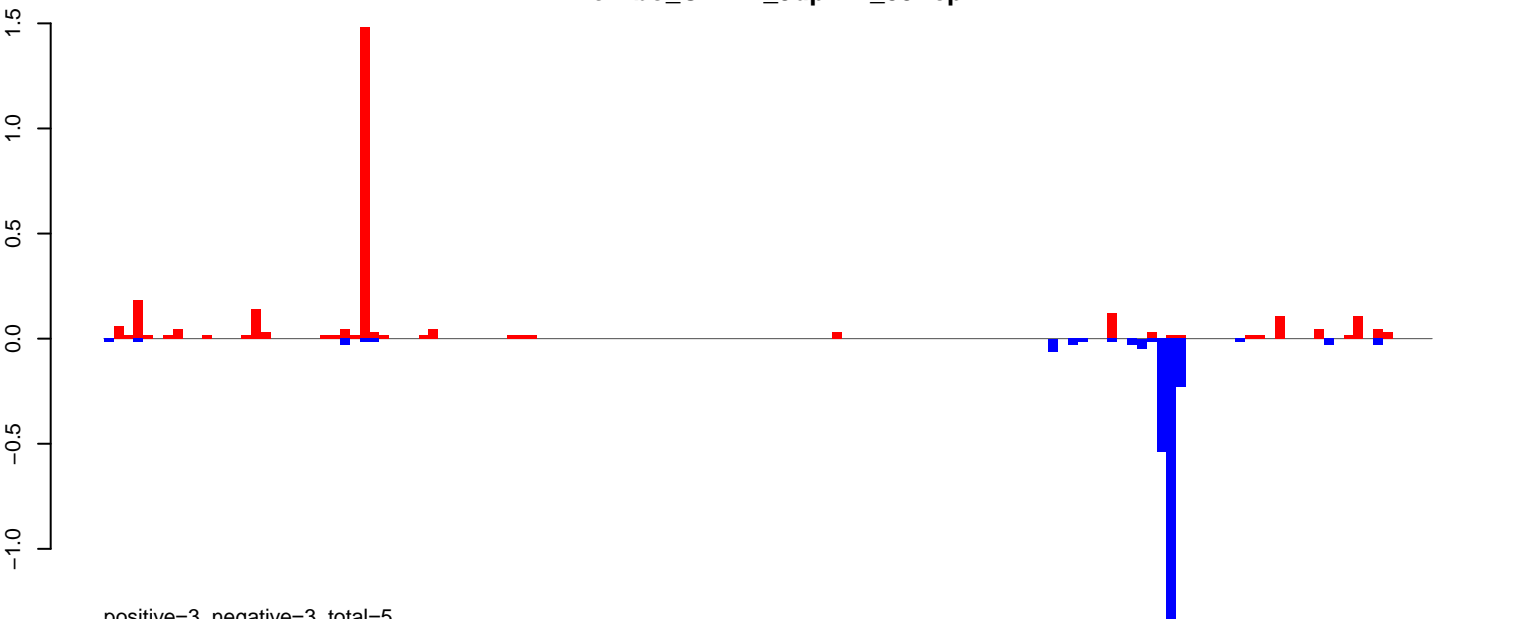
0 500 1000 1500 2000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



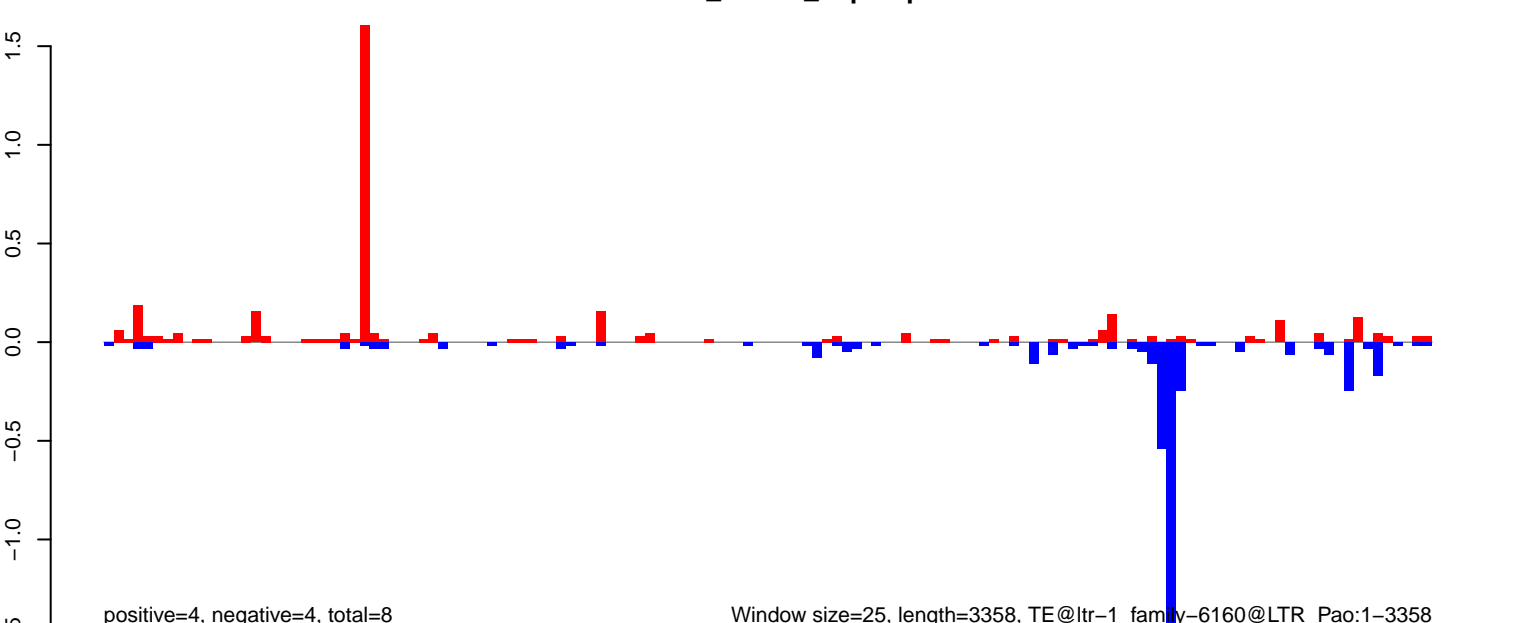
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=3, total=5

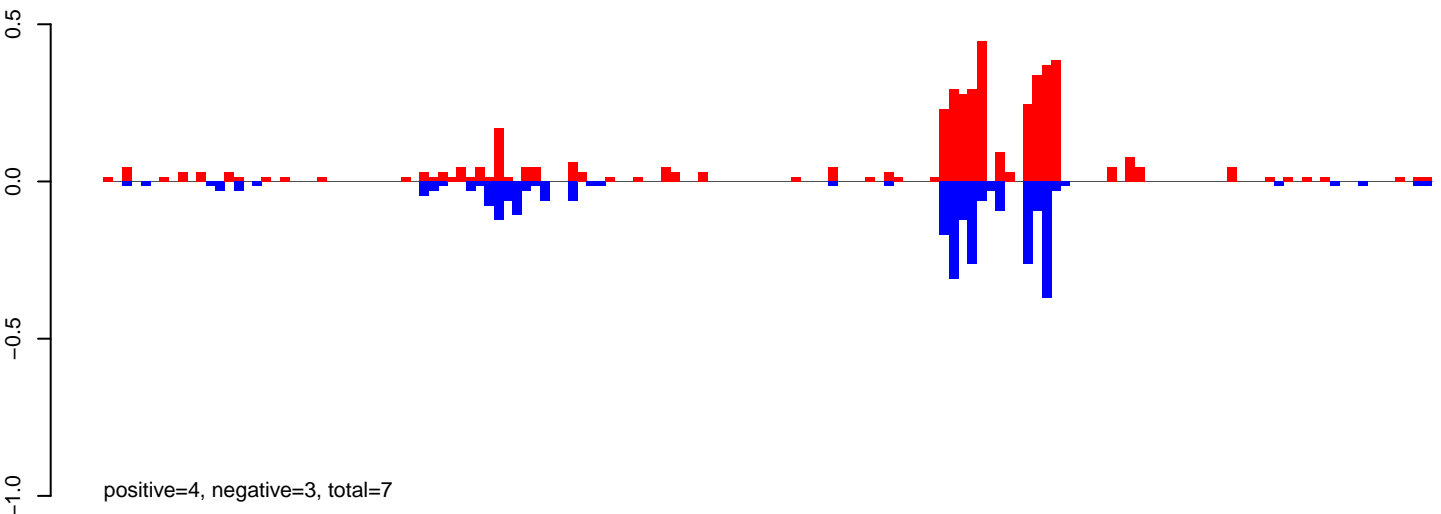
AeAlbo\_CHIKV\_9dpi.rep



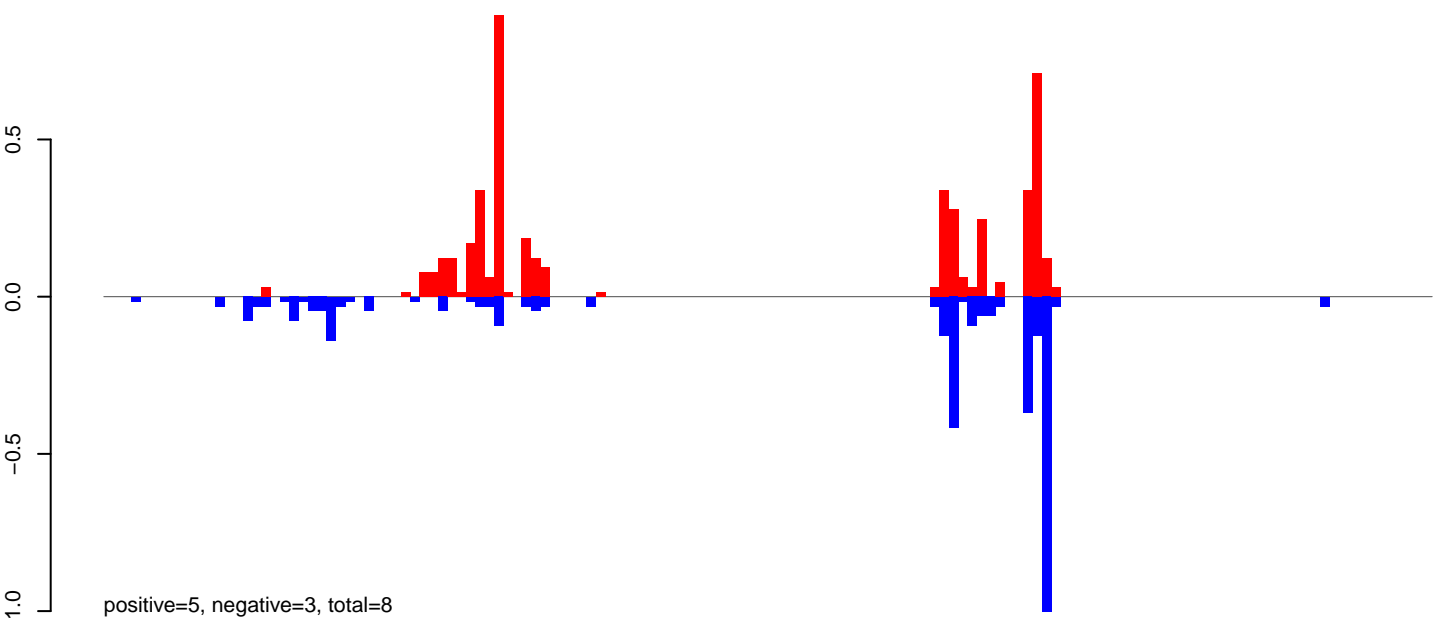
positive=4, negative=4, total=8

Window size=25, length=3358, TE@ltr-1\_family-6160@LTR\_Pao:1-3358

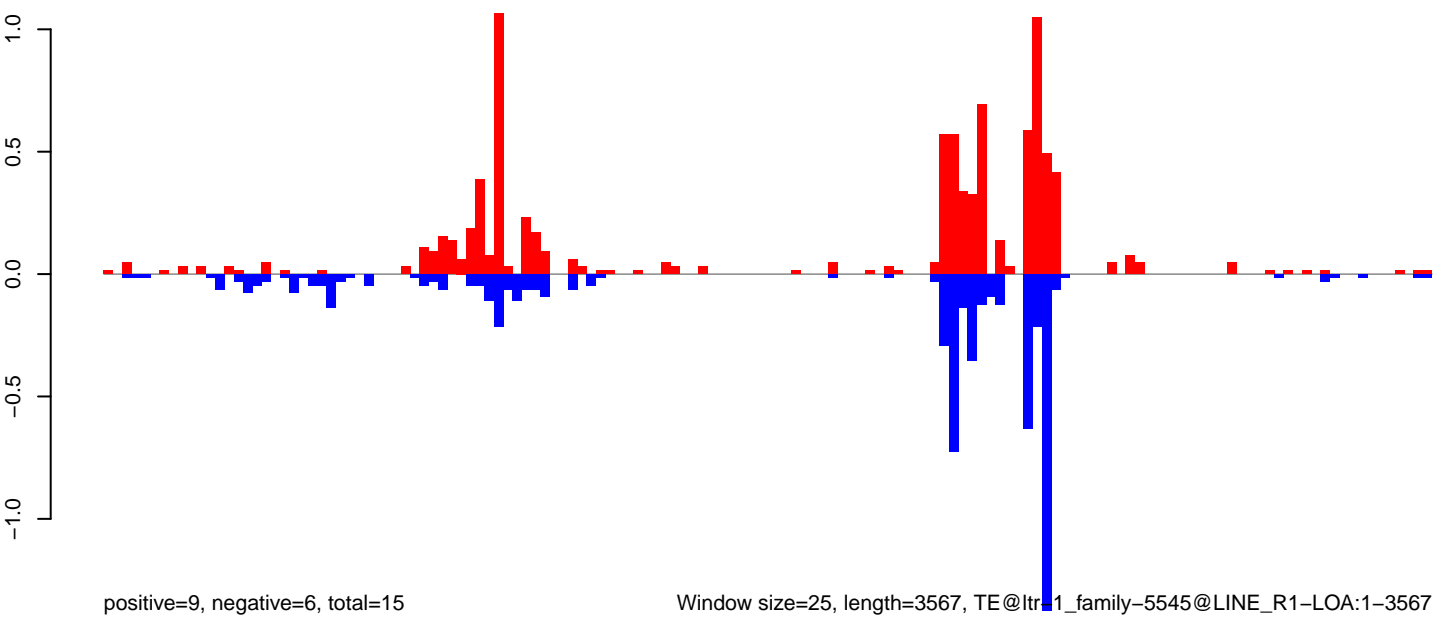
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



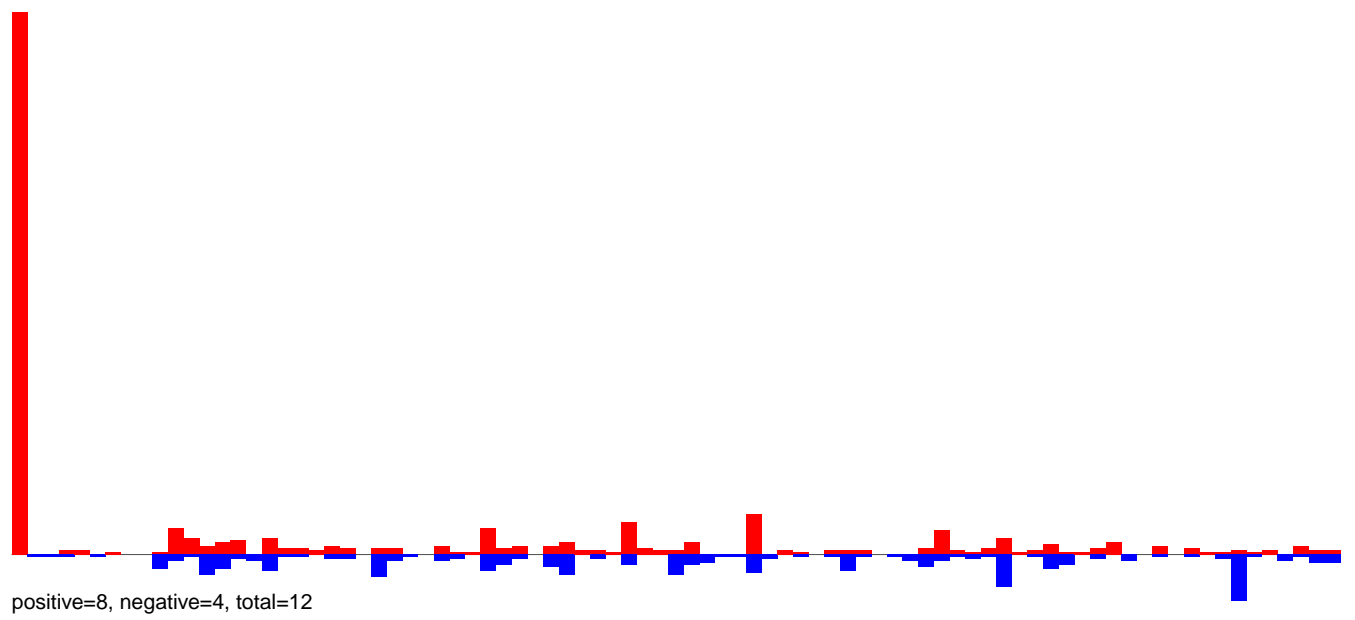
AeAlbo\_CHIKV\_9dpi.rep



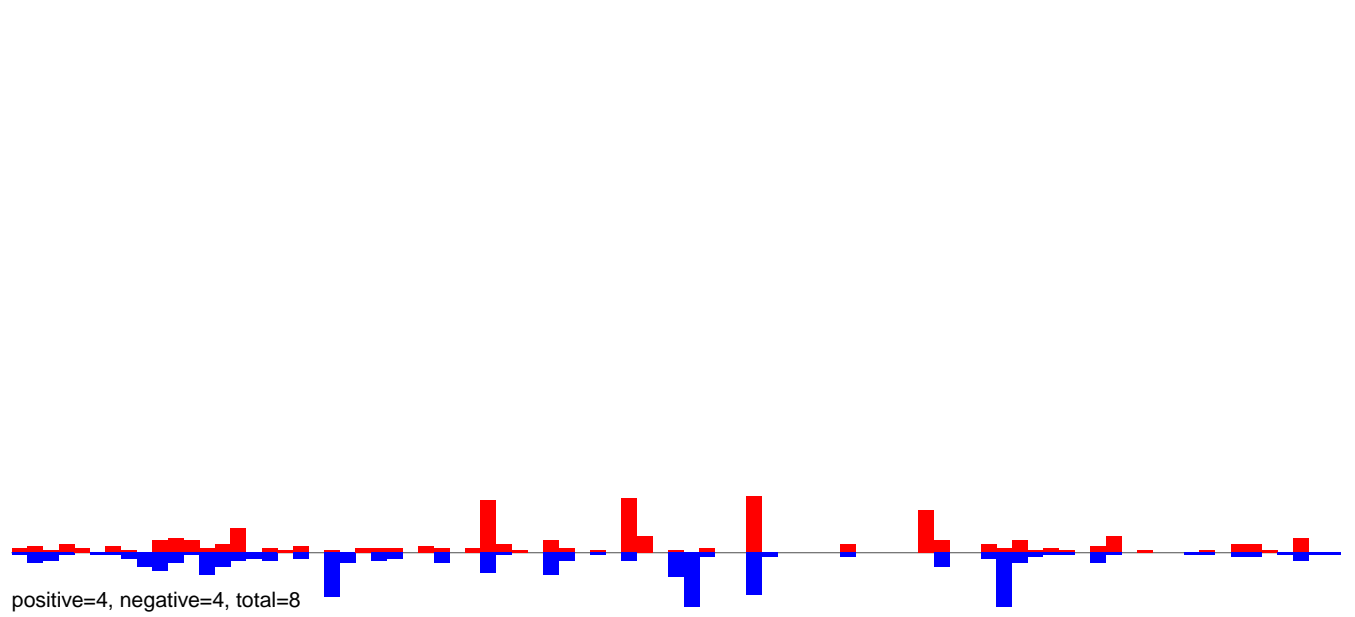
Window size=25, length=3567, TE@ltr\_1\_family-5545@LINE\_R1-LOA:1-3567

0 500 1000 1500 2000 2500 3000 3500

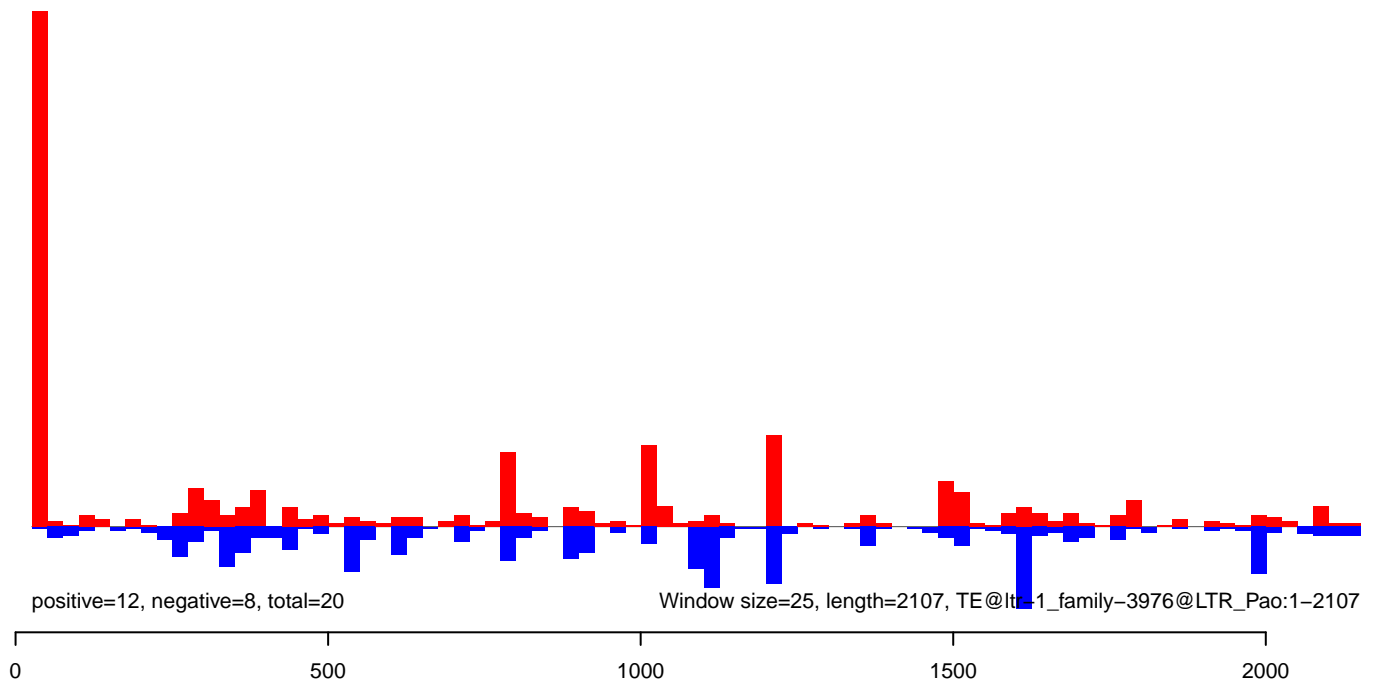
AeAlbo\_CHIKV\_9dpi.18\_23.rep



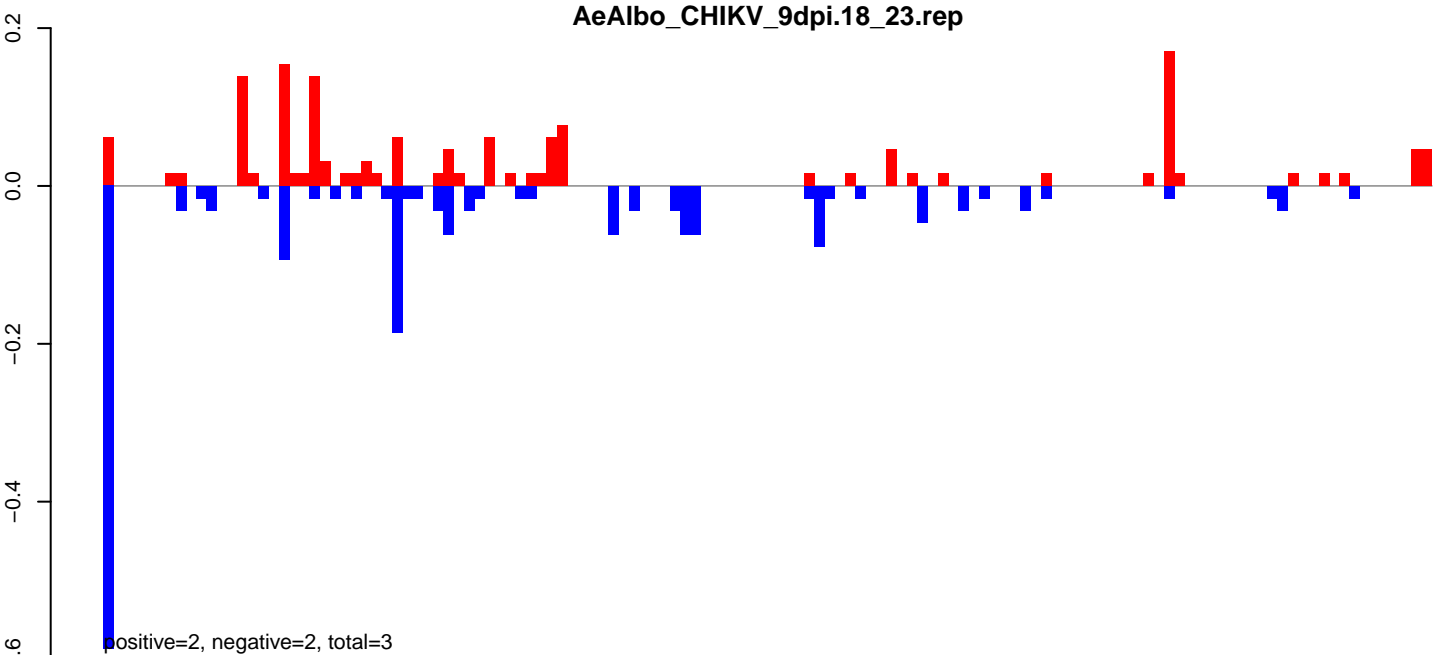
AeAlbo\_CHIKV\_9dpi.24\_35.rep



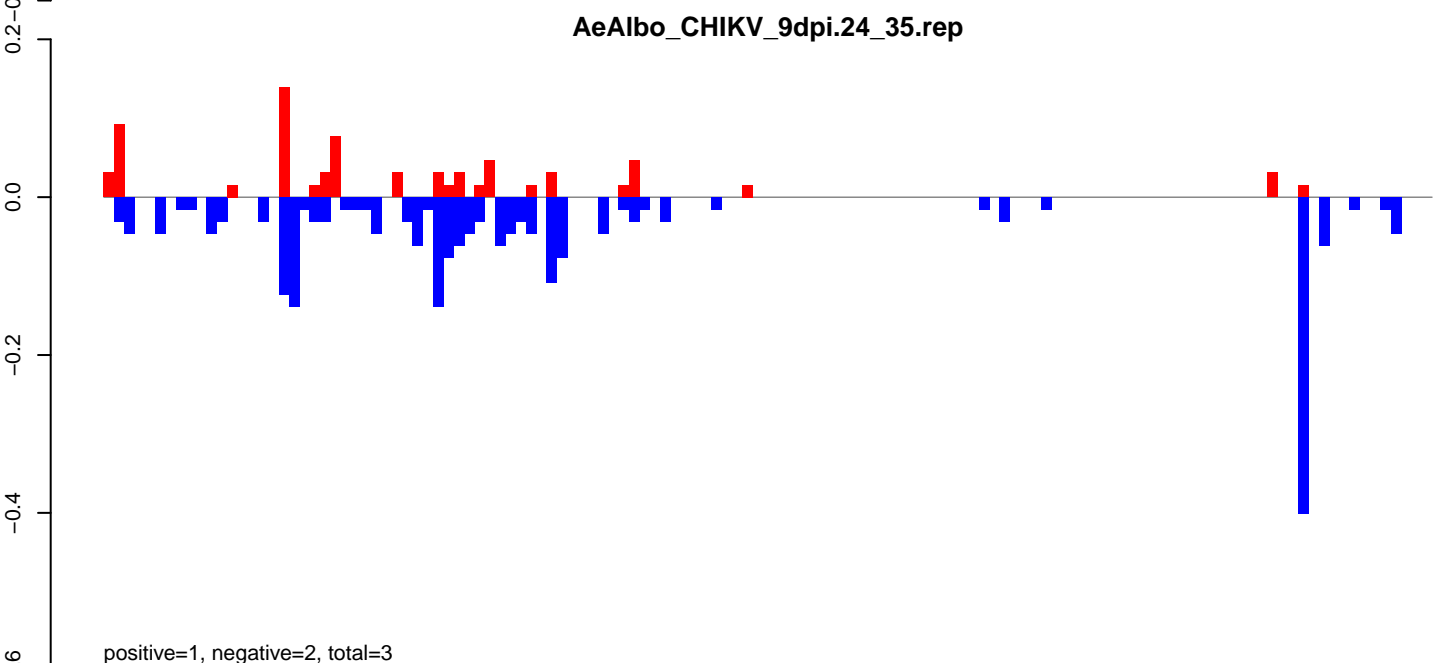
AeAlbo\_CHIKV\_9dpi.rep



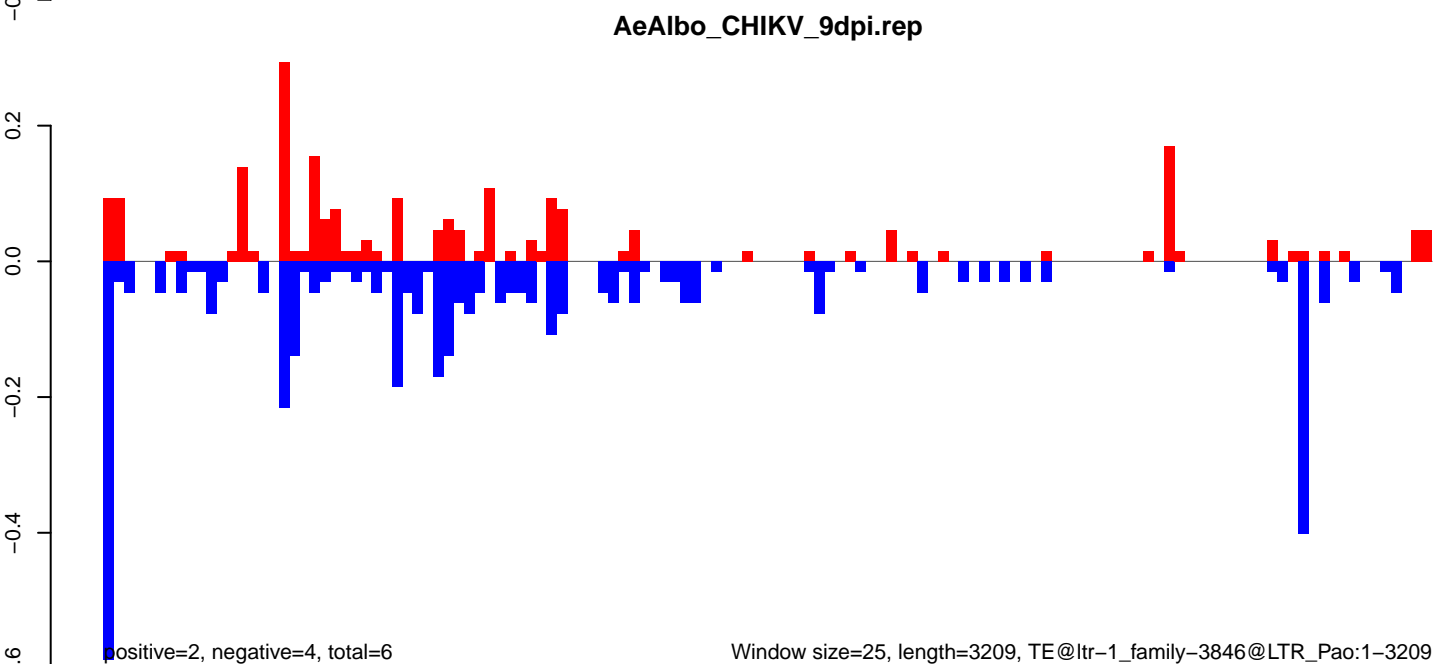
AeAlbo\_CHIKV\_9dpi.18\_23.rep



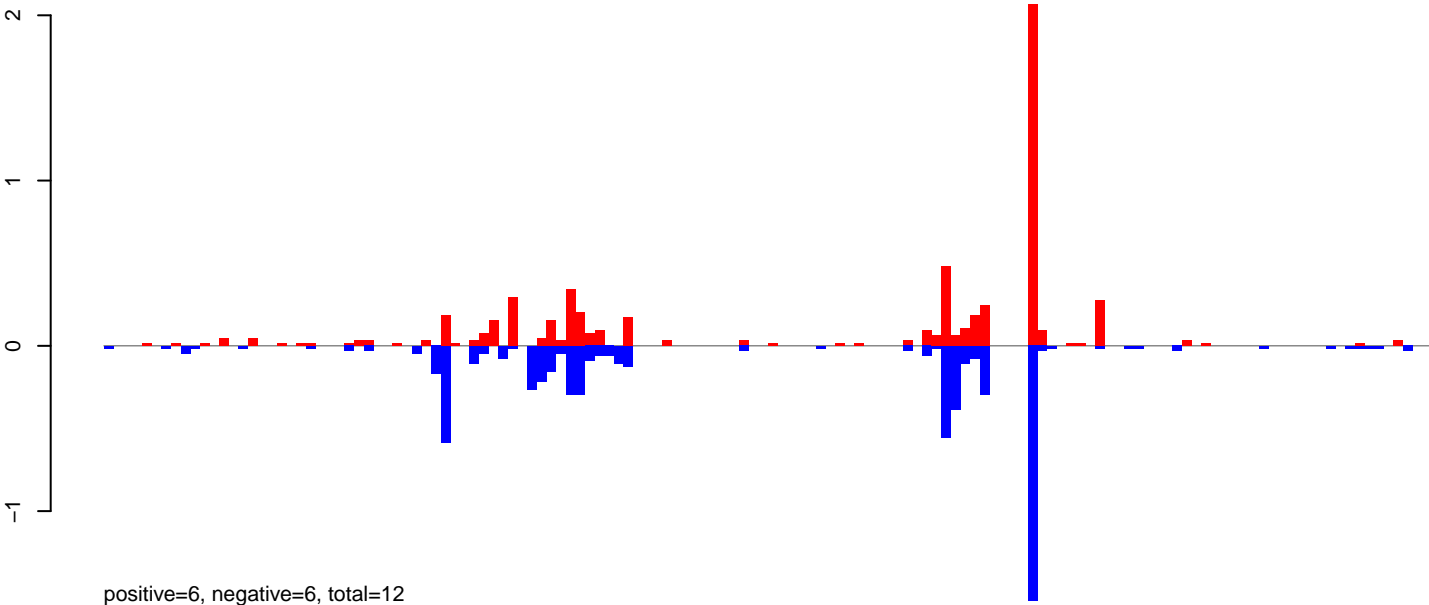
AeAlbo\_CHIKV\_9dpi.24\_35.rep



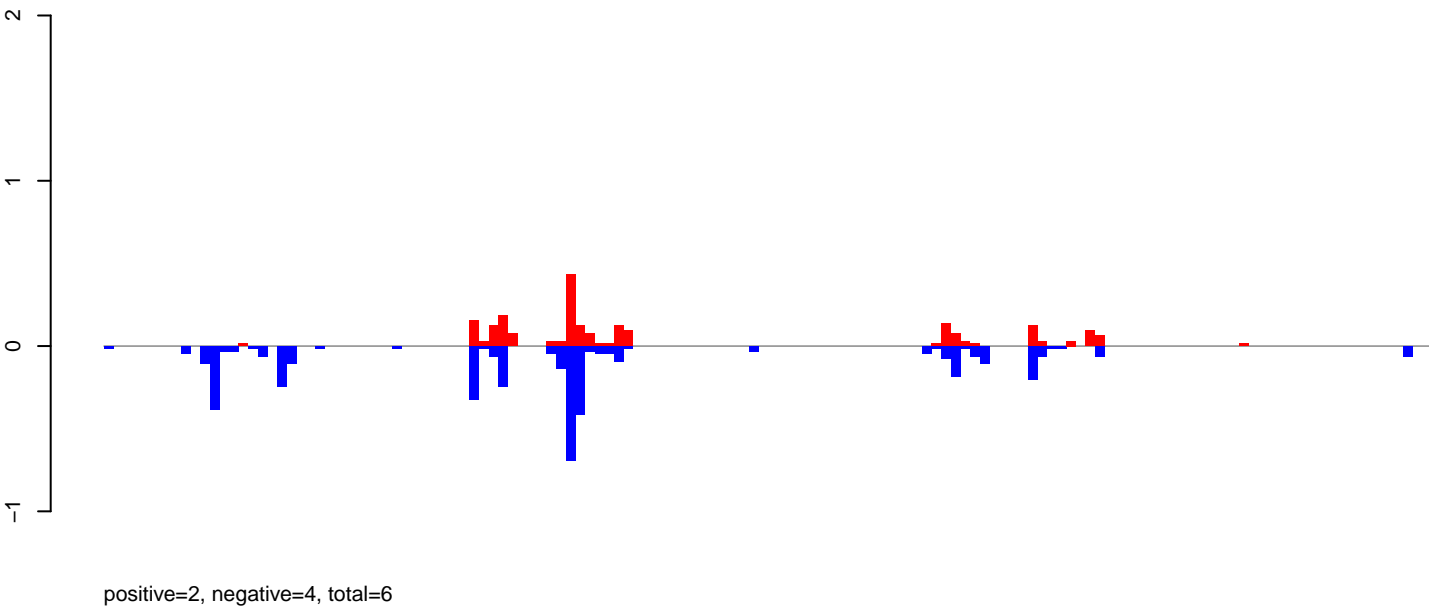
AeAlbo\_CHIKV\_9dpi.rep



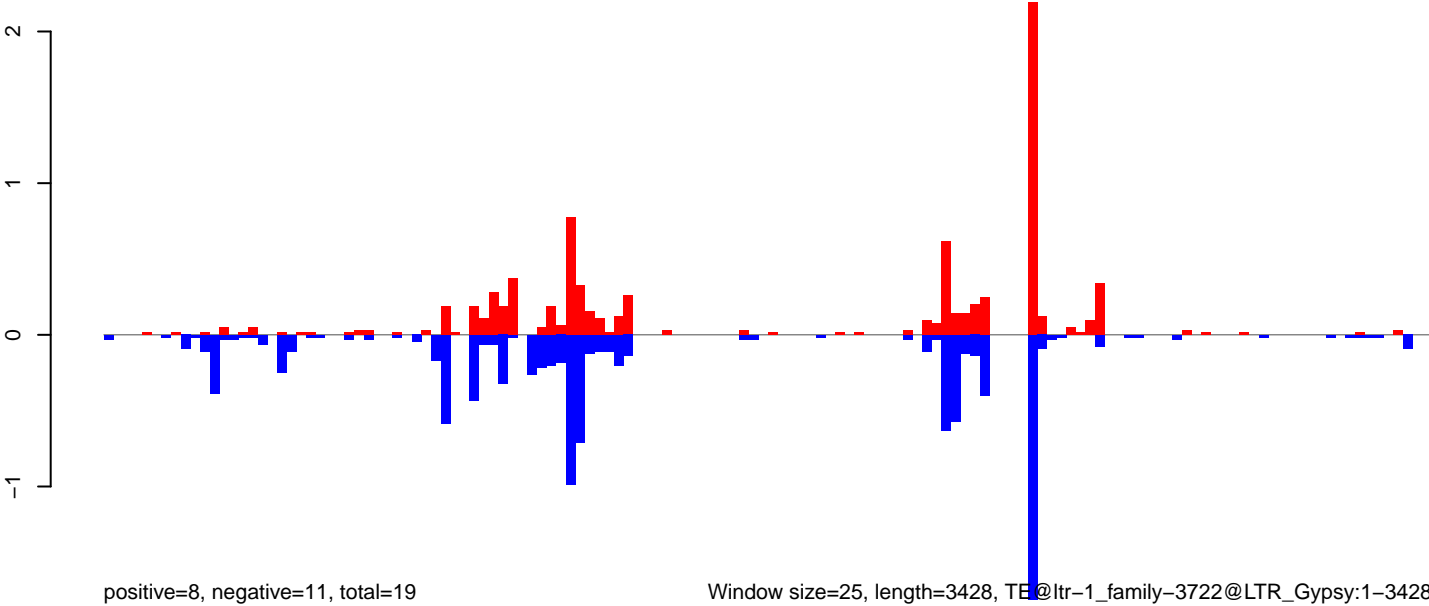
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



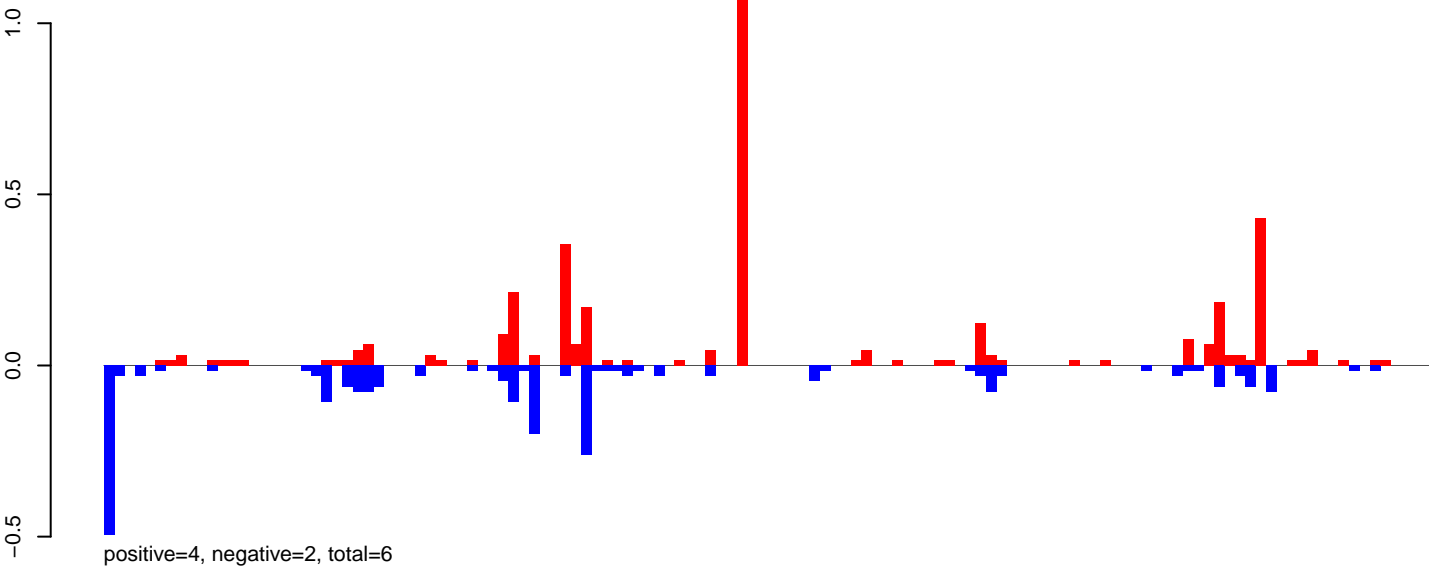
AeAlbo\_CHIKV\_9dpi.rep



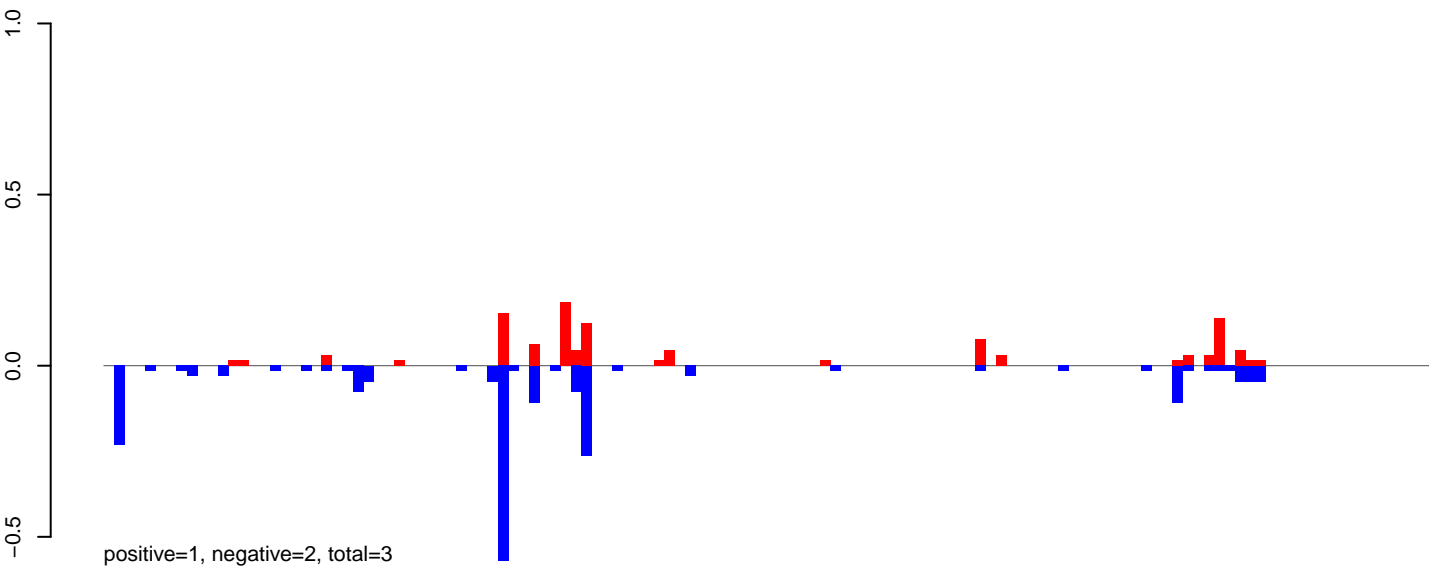
Window size=25, length=3428, TE@ltr-1\_family-3722@LTR\_Gypsy:1-3428

0 500 1000 1500 2000 2500 3000 3500

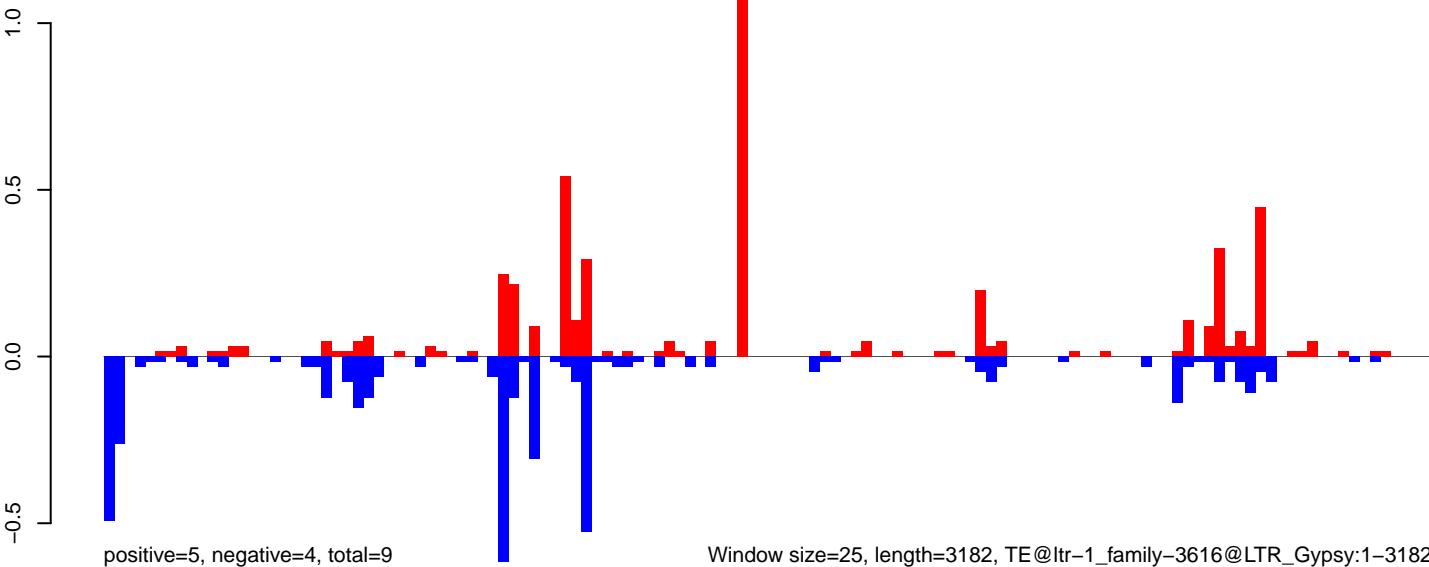
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



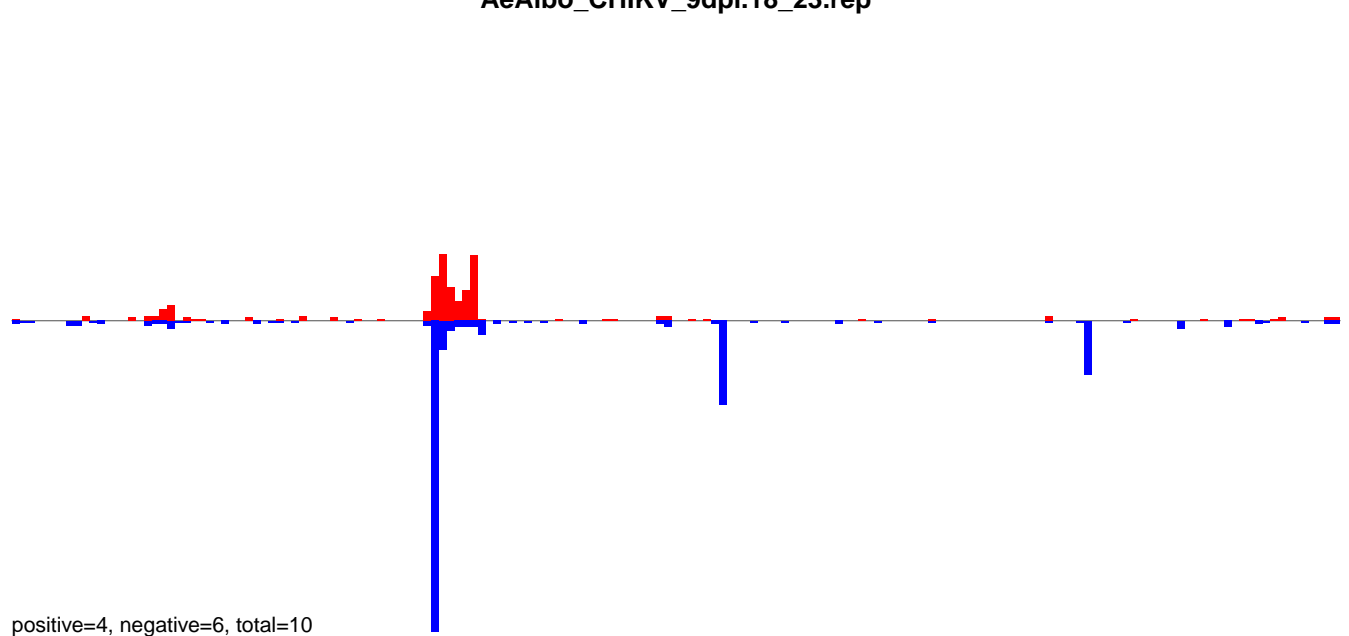
AeAlbo\_CHIKV\_9dpi.rep



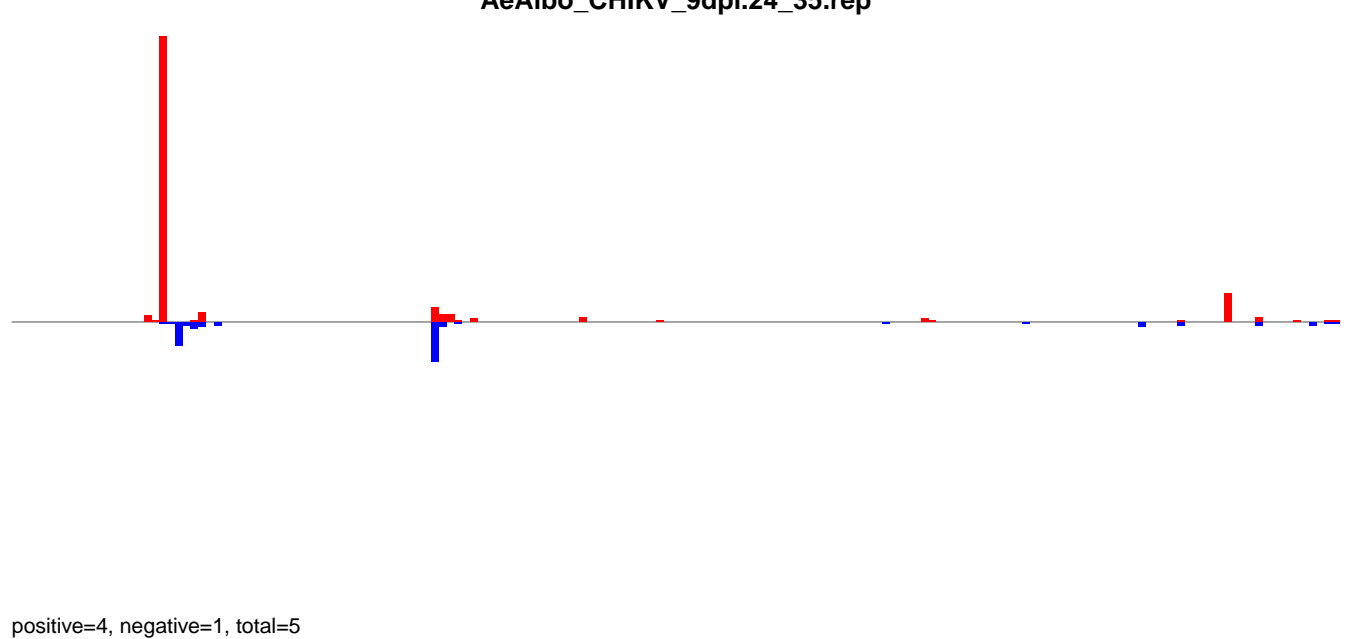
Window size=25, length=3182, TE@ltr-1\_family-3616@LTR\_Gypsy:1-3182



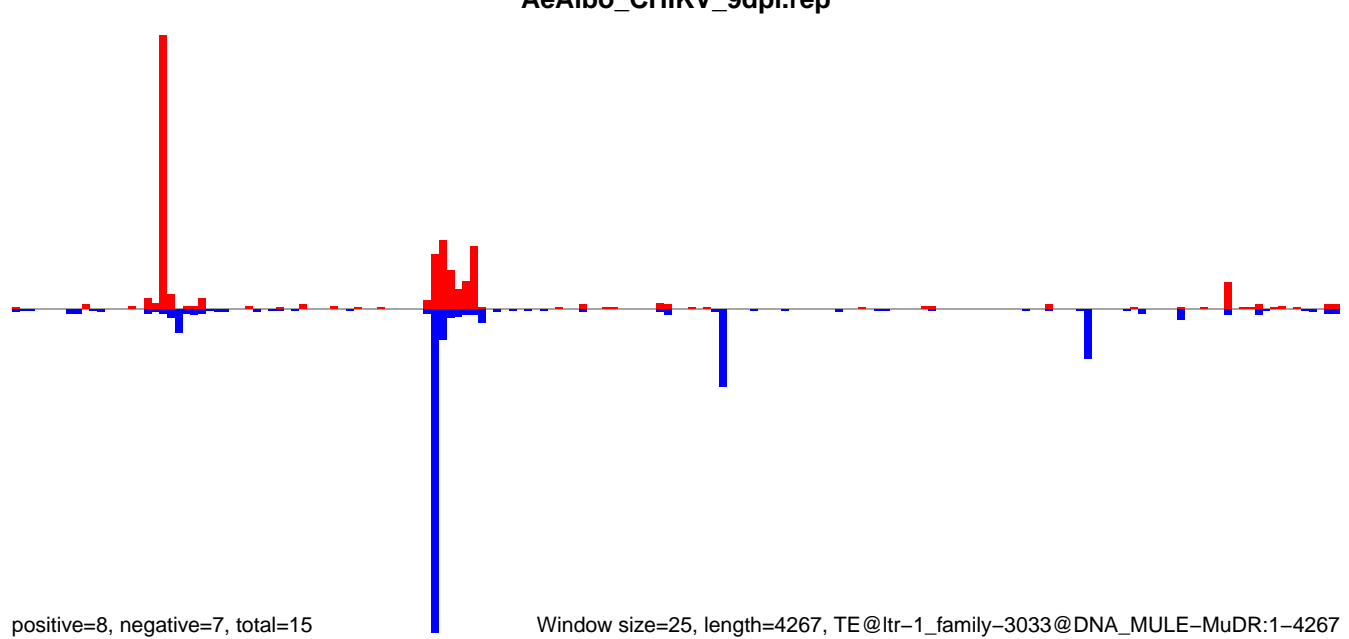
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



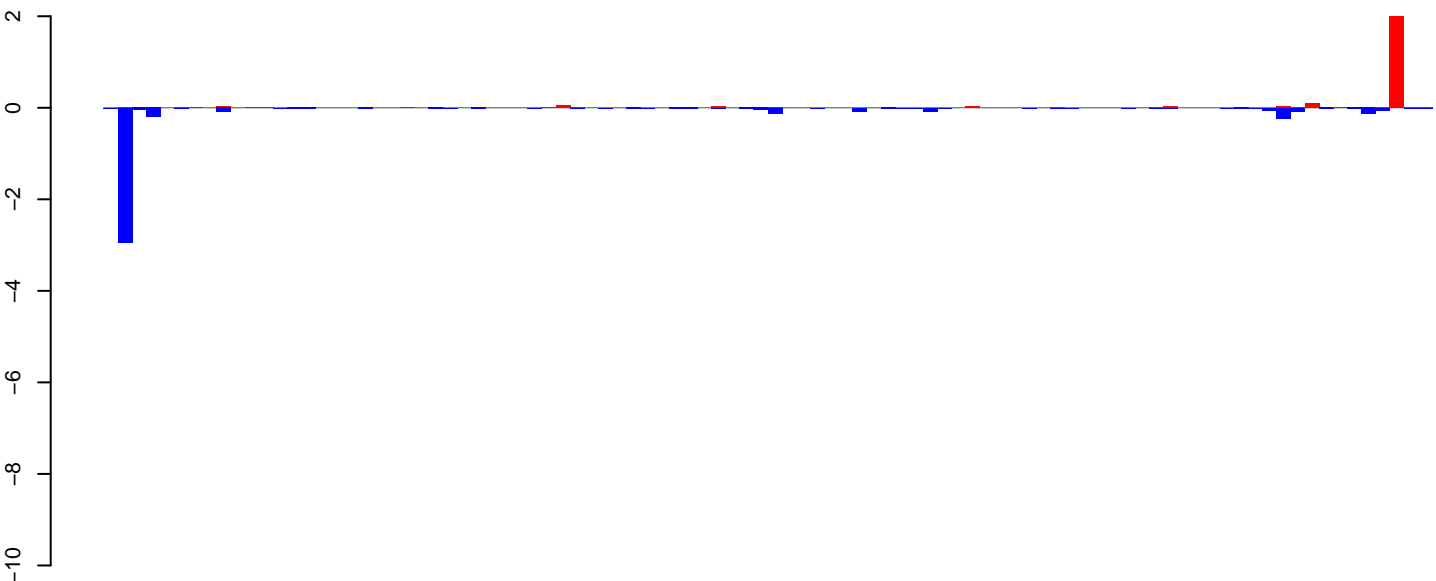
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=4267, TE@ltr-1\_family-3033@DNA\_MULE-MuDR:1-4267

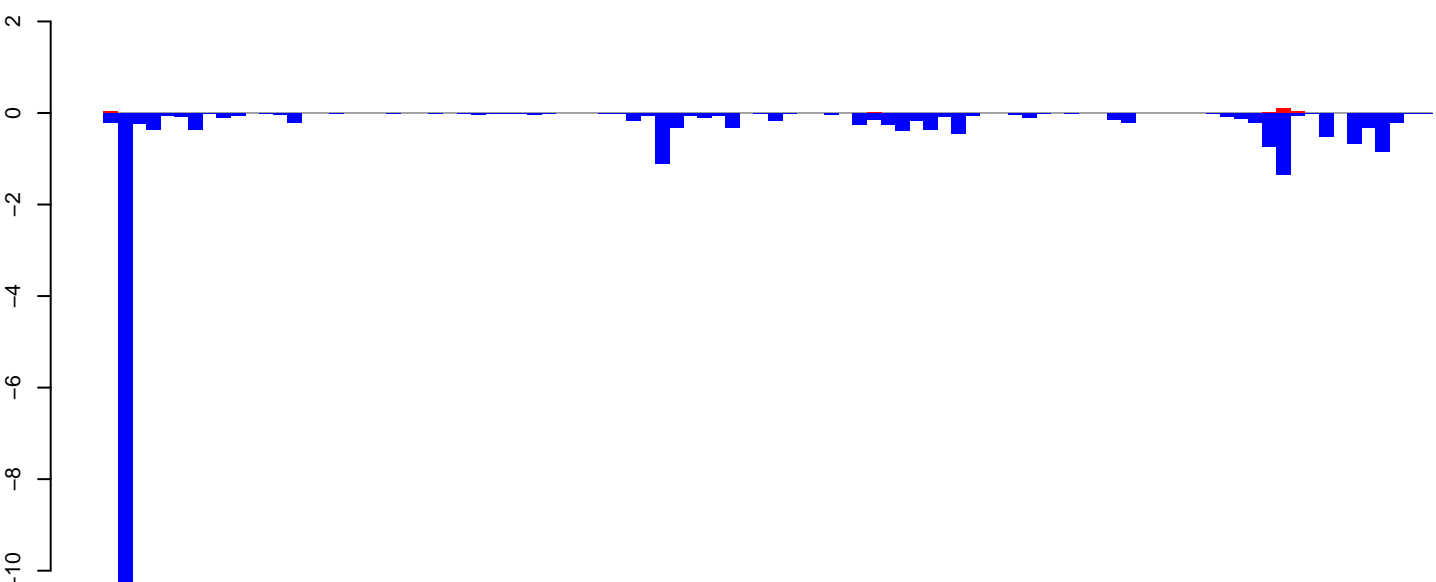
0 1000 2000 3000 4000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



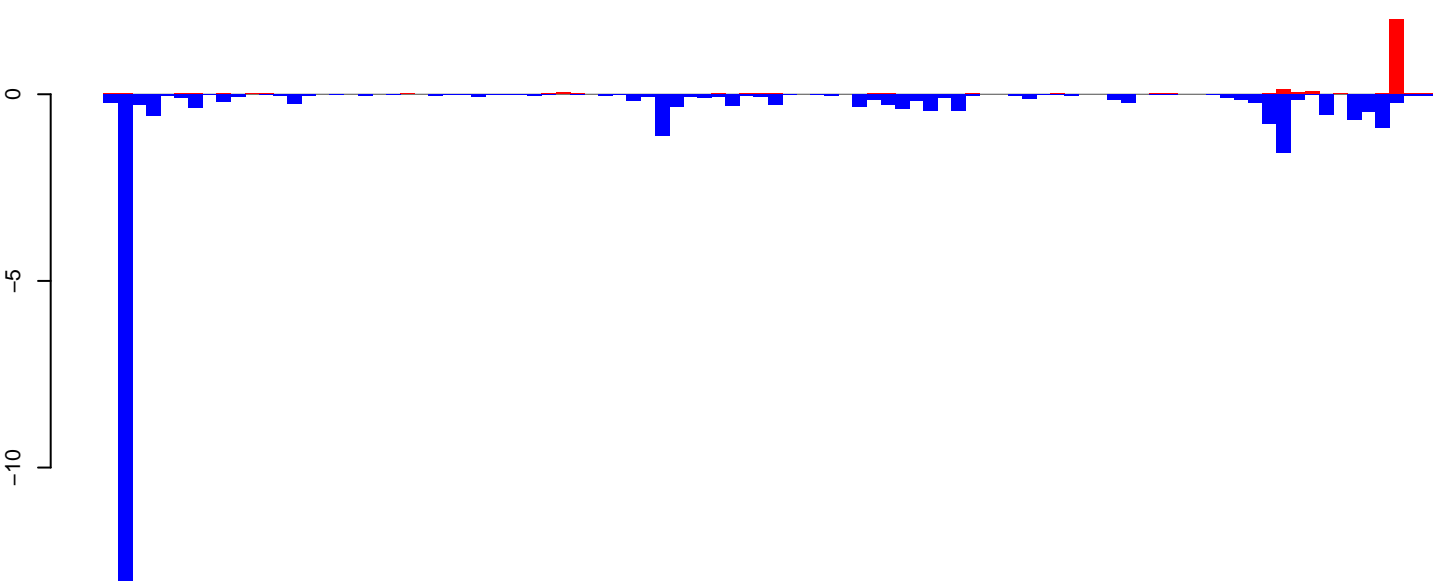
positive=3, negative=5, total=8

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=23, total=23

AeAlbo\_CHIKV\_9dpi.rep

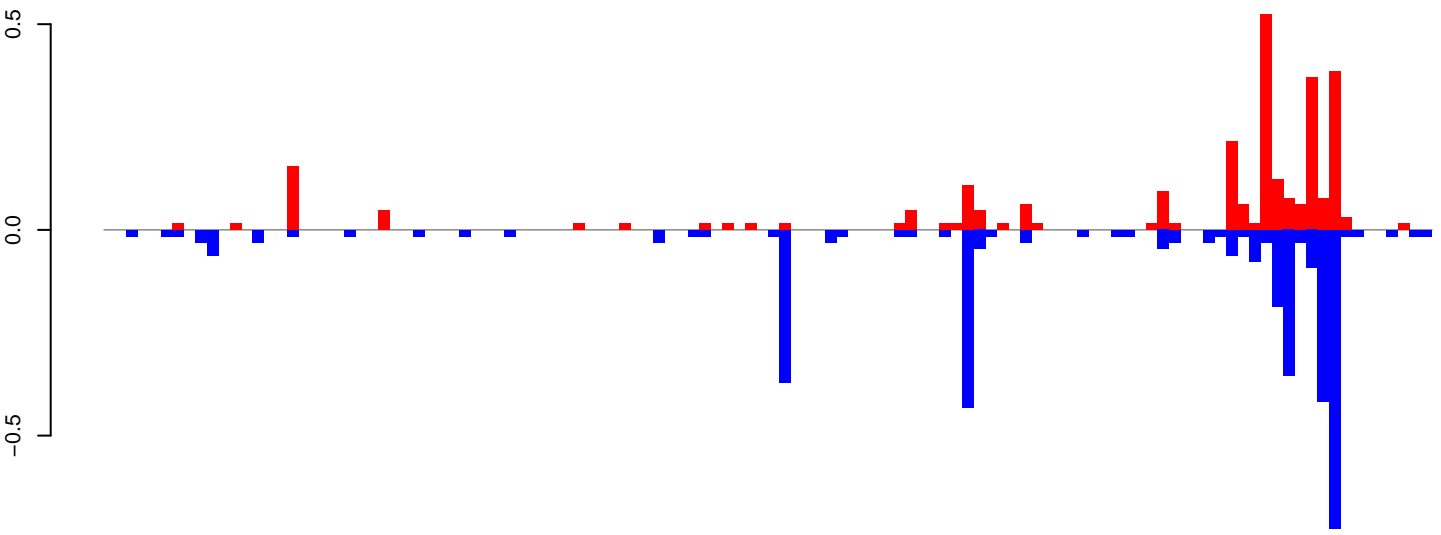


positive=3, negative=28, total=31

Window size=25, length=2346, TE@ltr-1\_family-5890@LTR\_Gypsy:1-2346

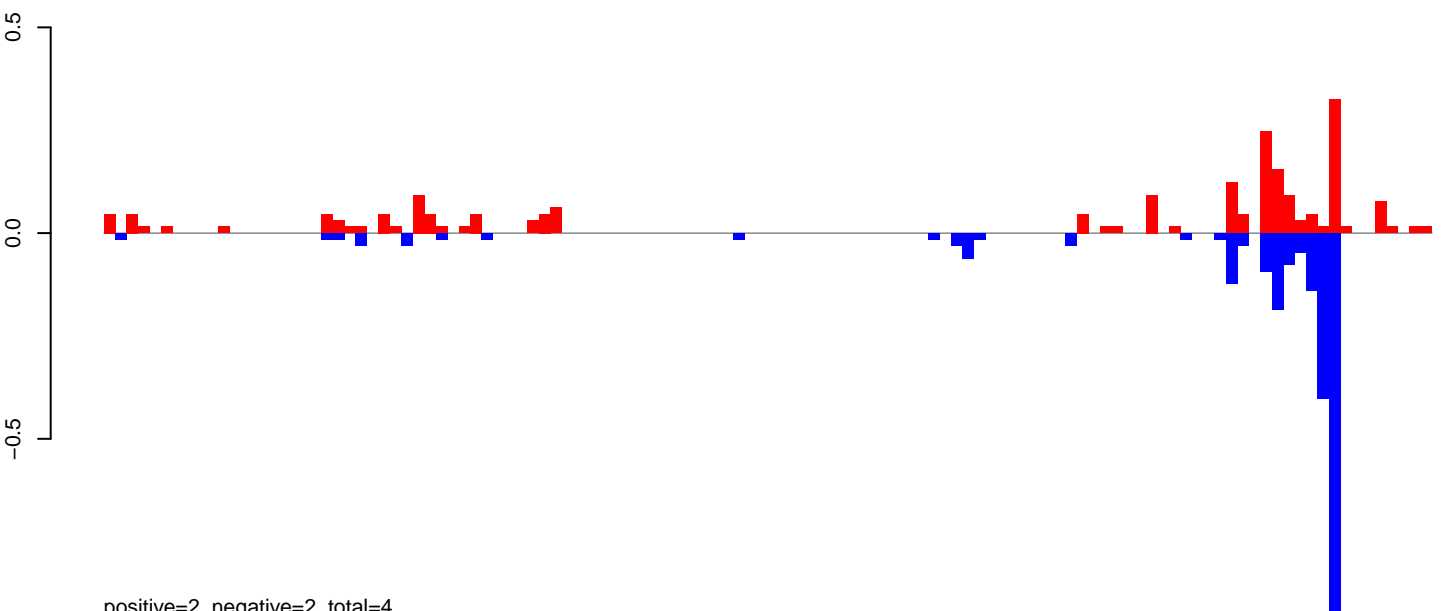
0 500 1000 1500 2000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



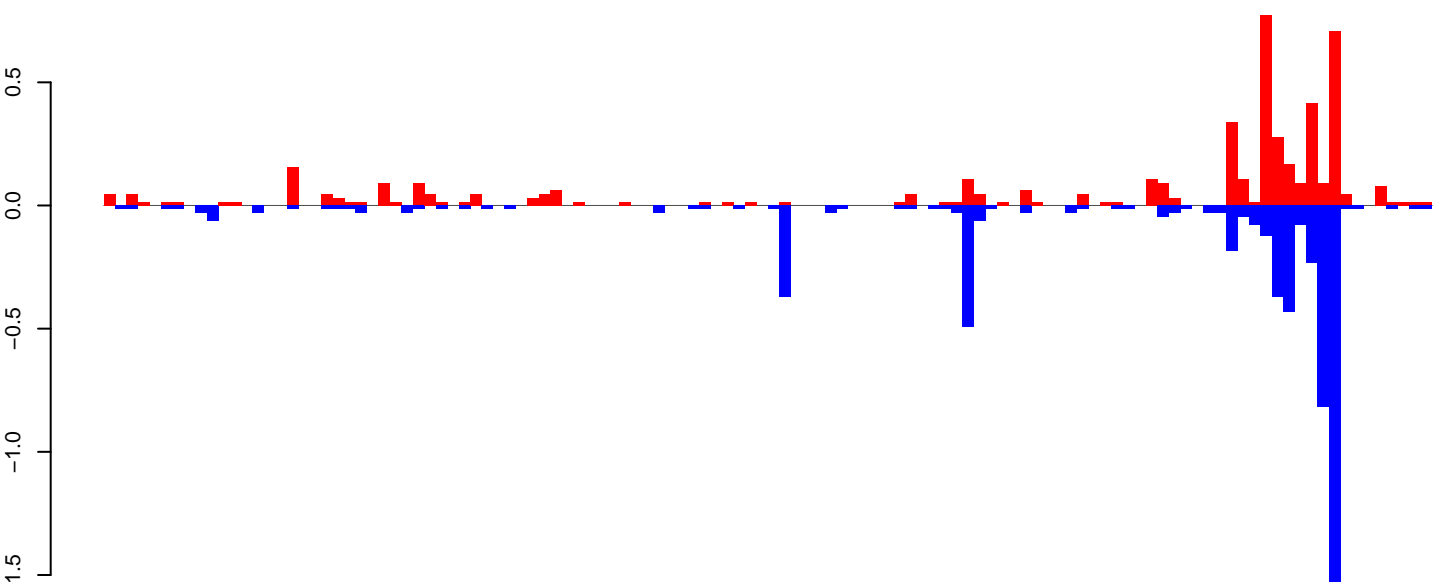
positive=3, negative=4, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.rep

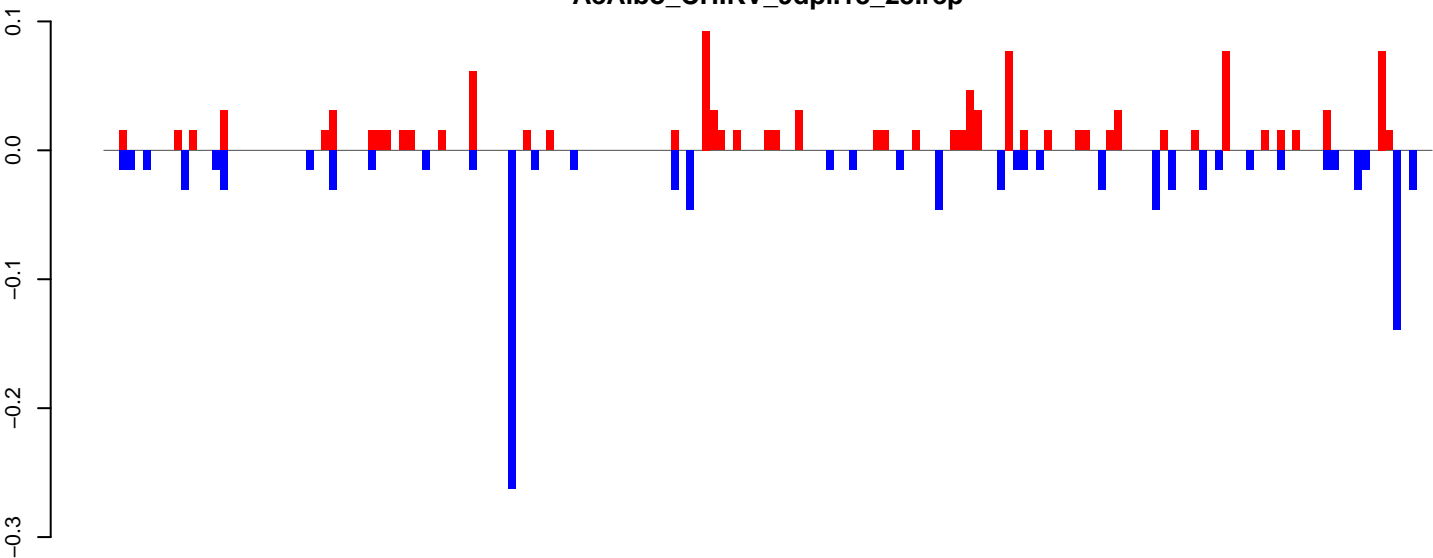


positive=5, negative=6, total=11

Window size=25, length=2882, TE@ltr-1\_family-5726@LTR\_Gypsy:1-2882

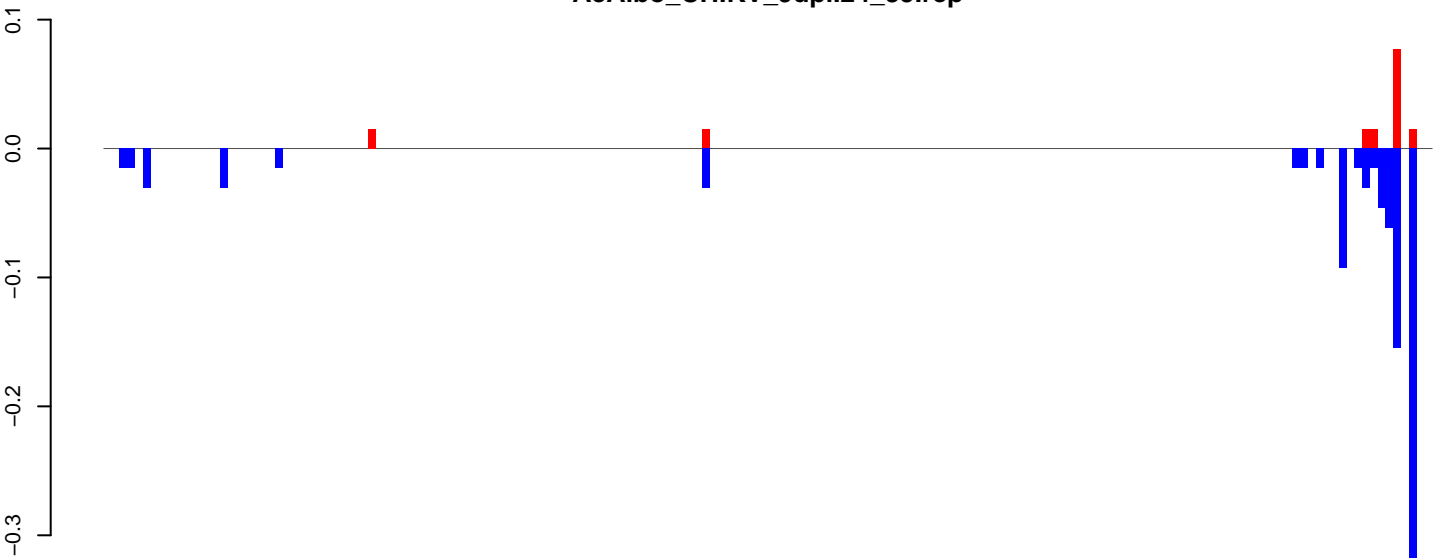
0 500 1000 1500 2000 2500 3000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



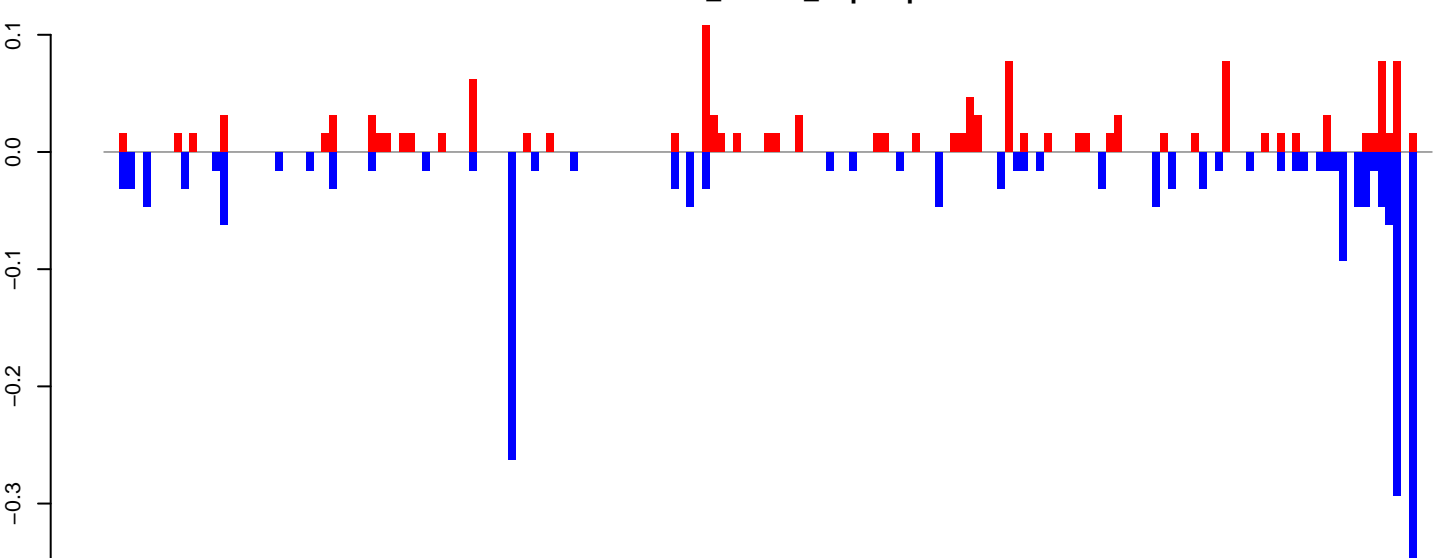
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

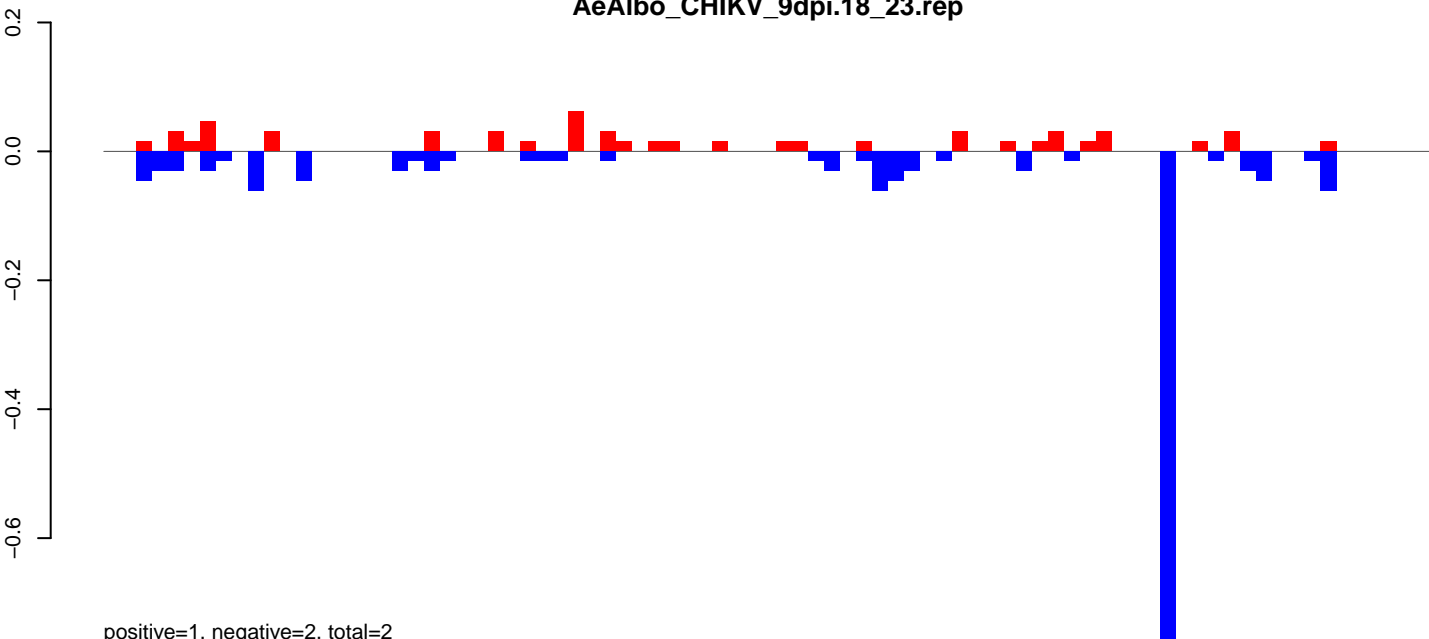
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=2, total=3

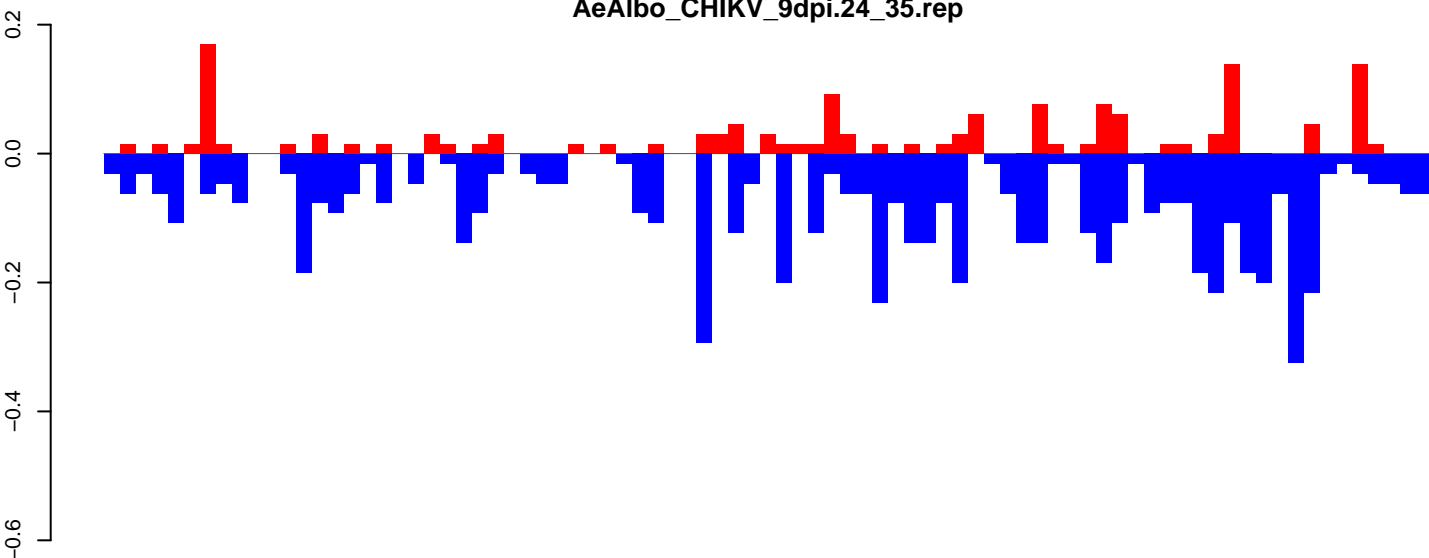
Window size=25, length=4258, TE@ltr-1\_family-5333@LTR\_Copia:1-4258

AeAlbo\_CHIKV\_9dpi.18\_23.rep



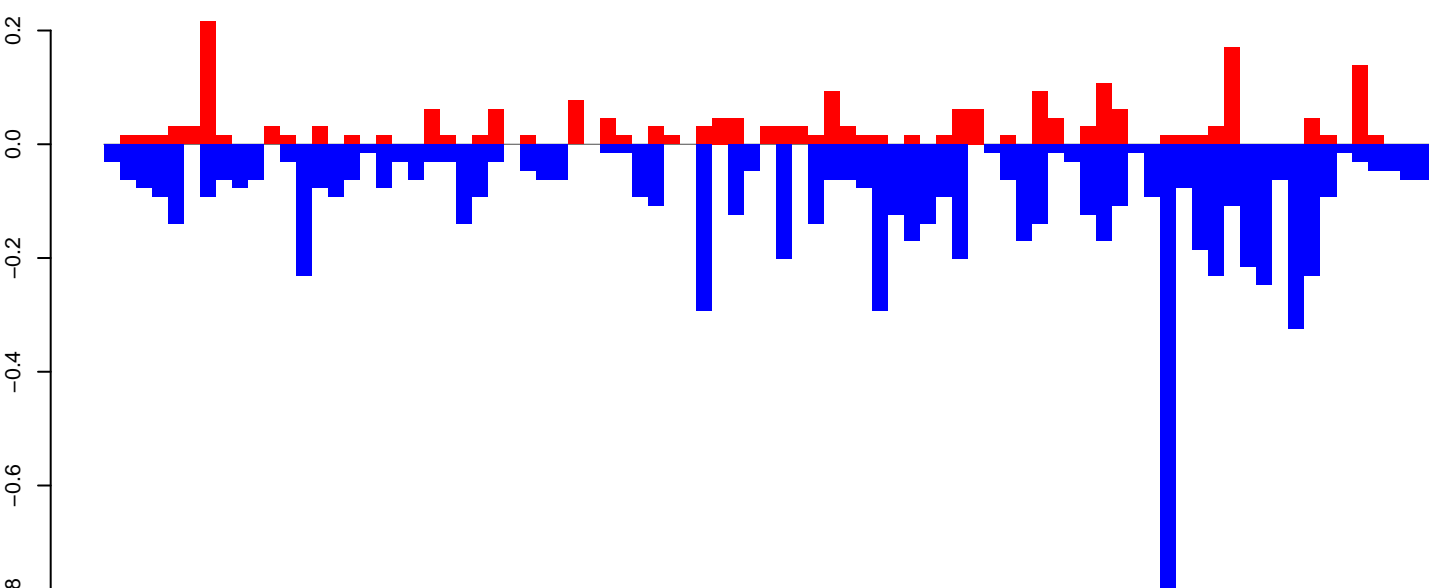
positive=1, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=6, total=8

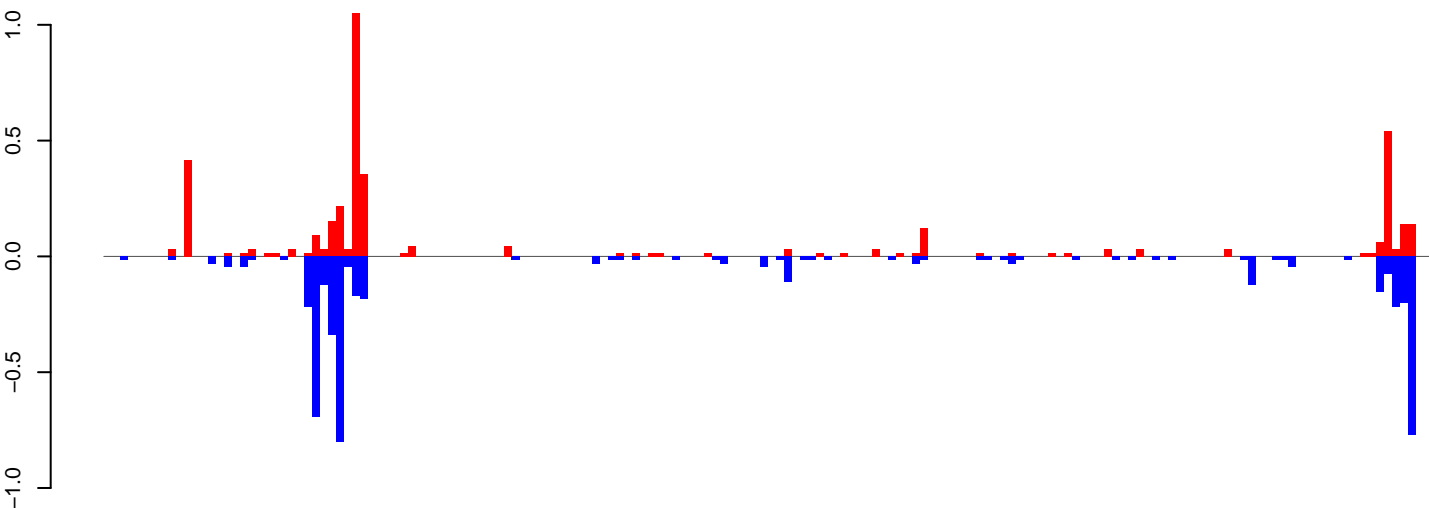
AeAlbo\_CHIKV\_9dpi.rep



positive=2, negative=8, total=10

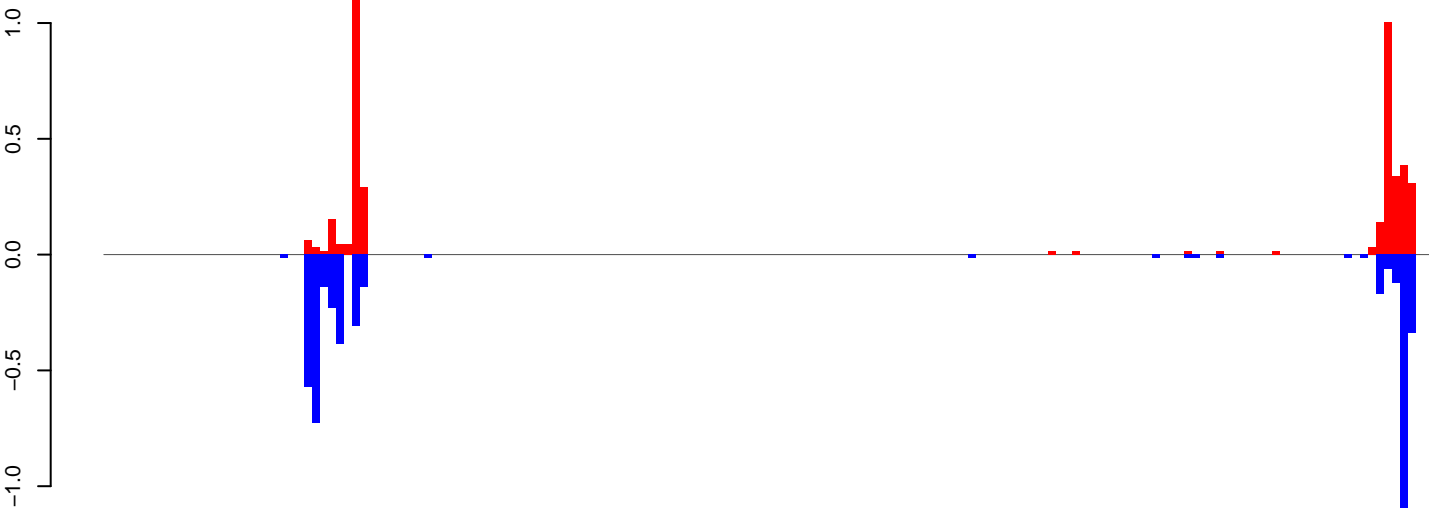
Window size=25, length=2074, TE@ltr-1\_family\_4931@LTR\_Gypsy:1-2074

AeAlbo\_CHIKV\_9dpi.18\_23.rep



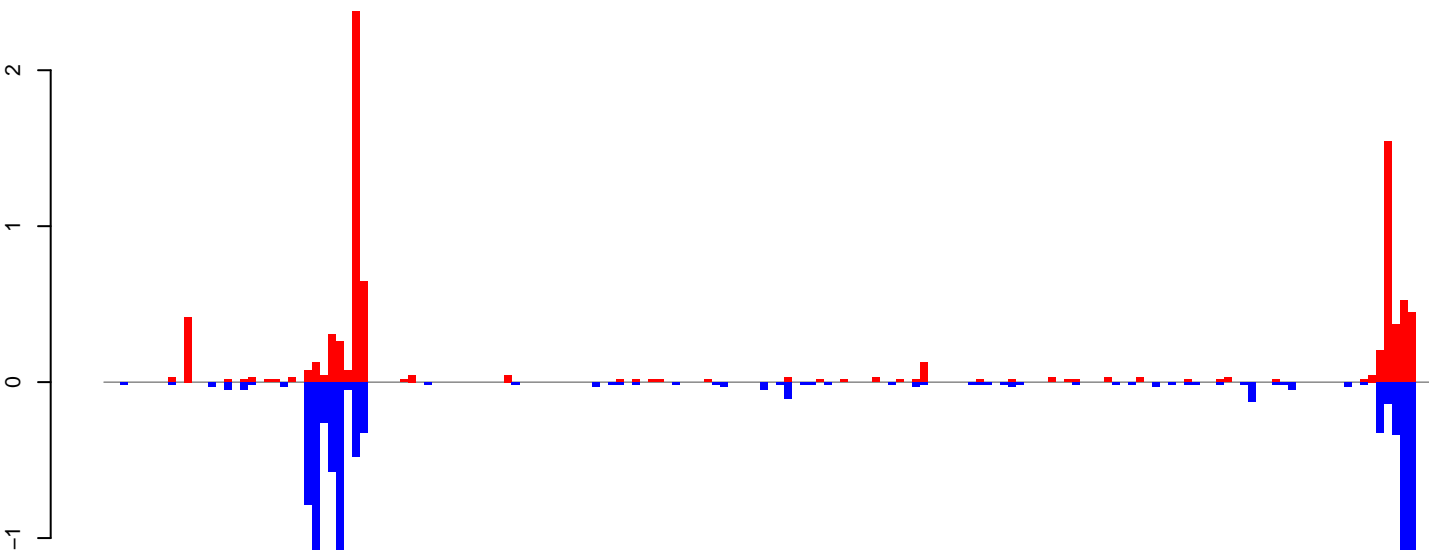
positive=4, negative=5, total=9

AeAlbo\_CHIKV\_9dpi.24\_35.rep



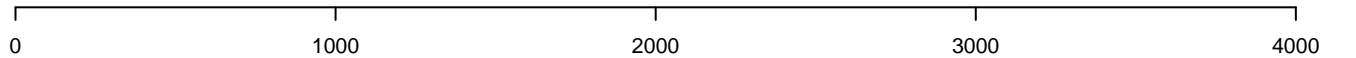
positive=4, negative=5, total=9

AeAlbo\_CHIKV\_9dpi.rep

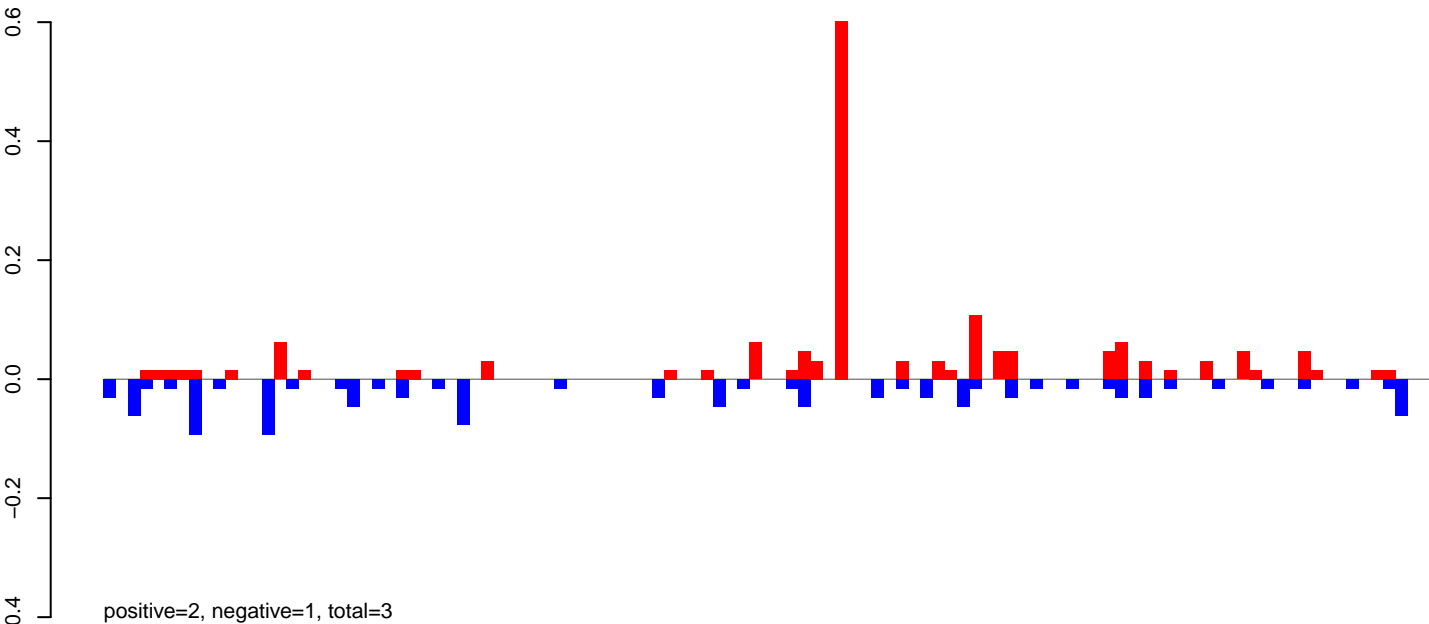


positive=8, negative=10, total=18

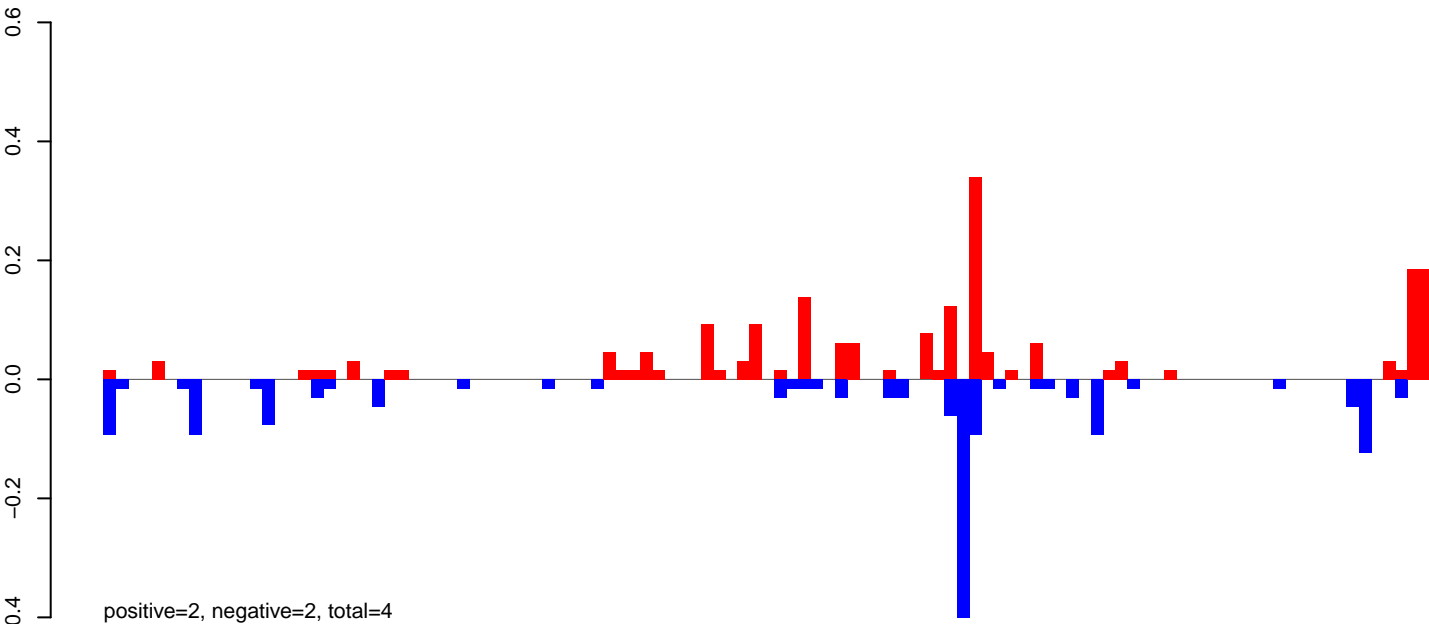
Window size=25, length=4138, TE@ltr-1\_family-4704@LINE\_I:1-4138



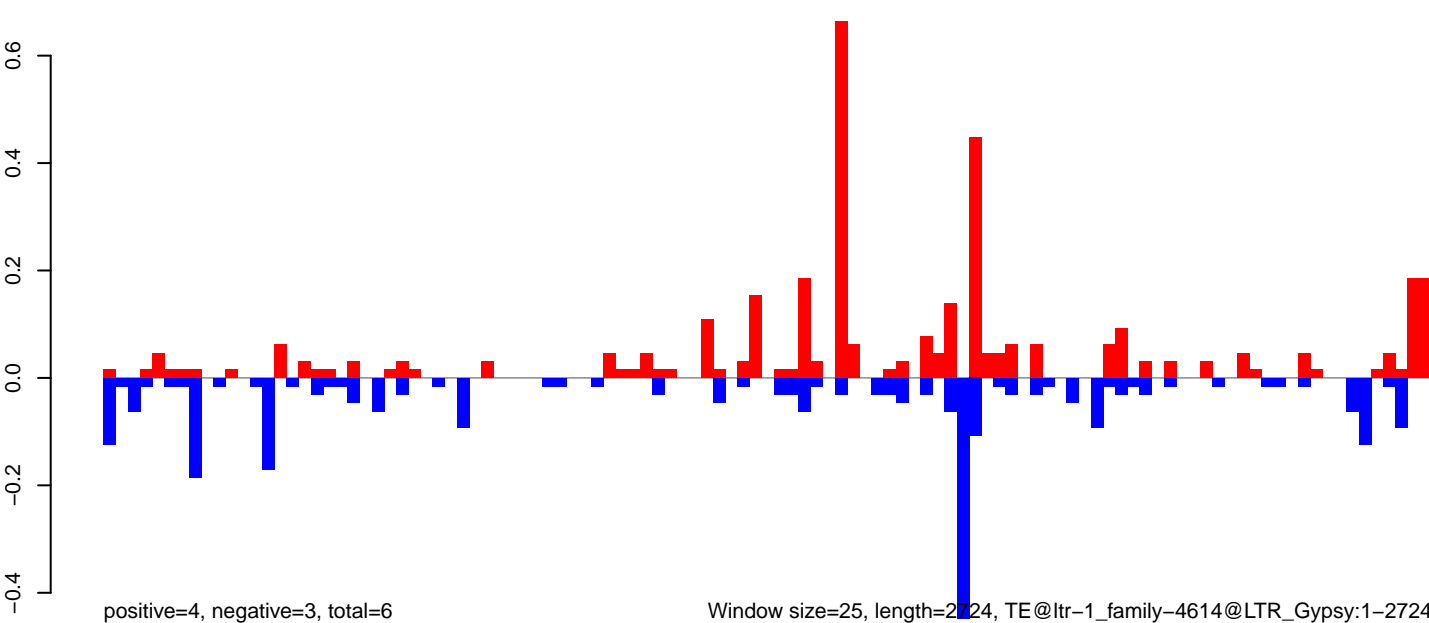
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

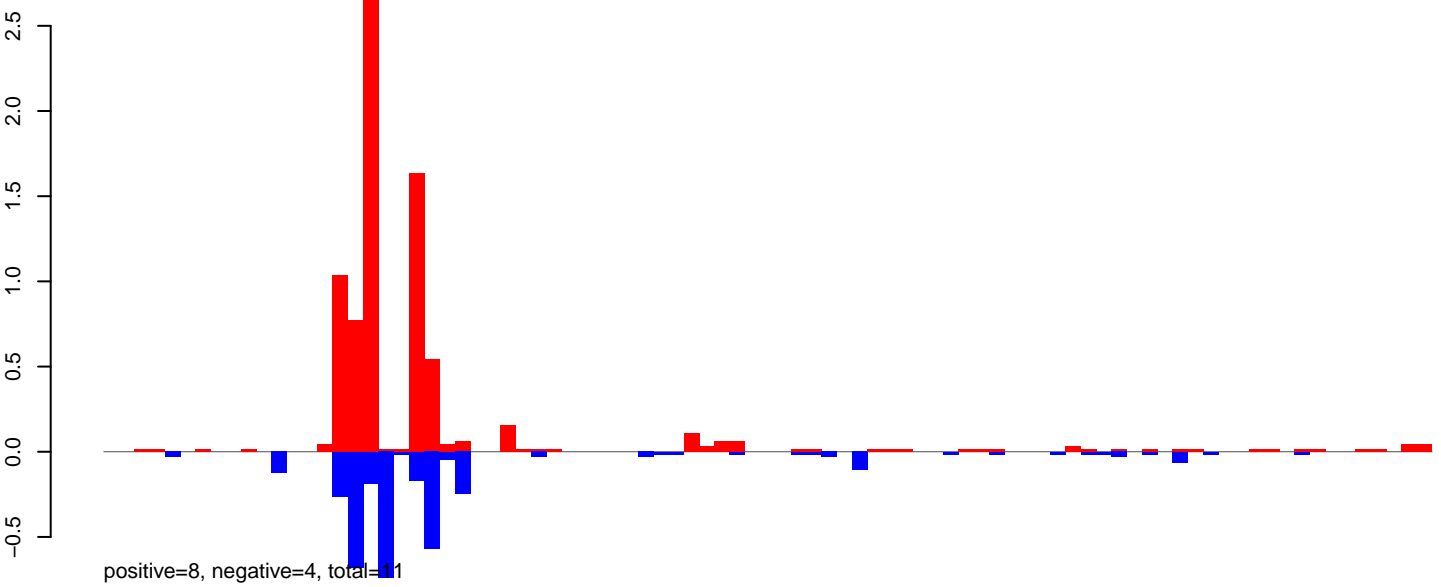


AeAlbo\_CHIKV\_9dpi.rep

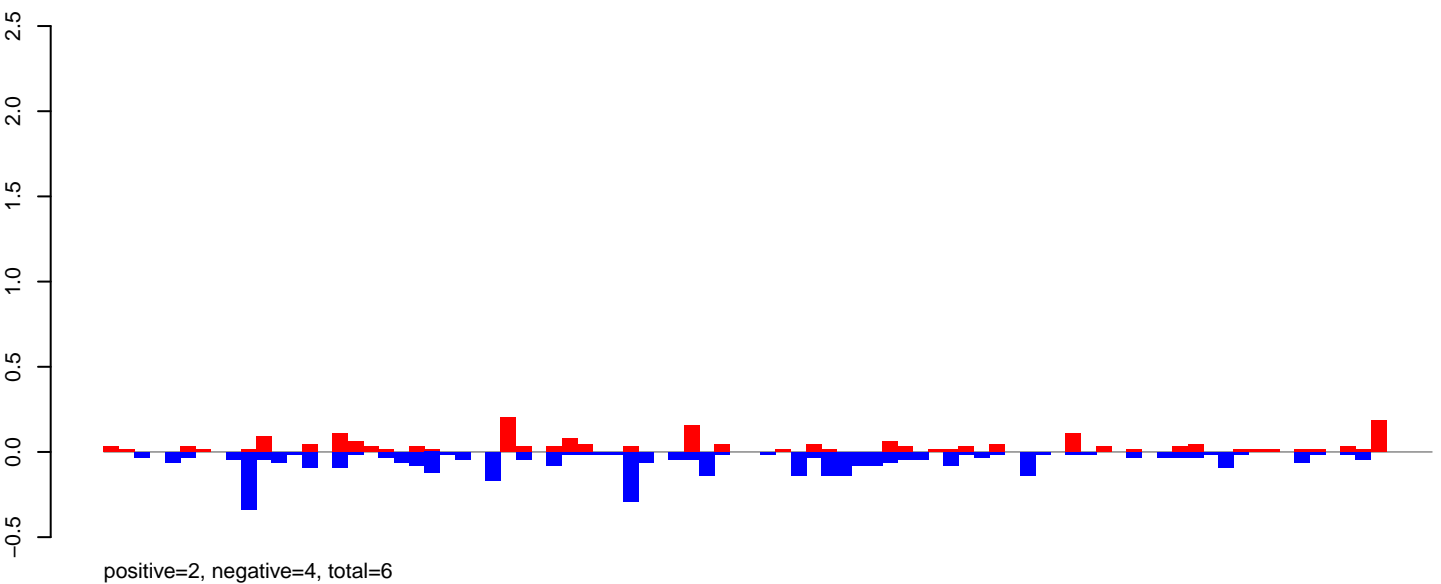


Window size=25, length=2724, TE@ltr-1\_family-4614@LTR\_Gypsy:1-2724

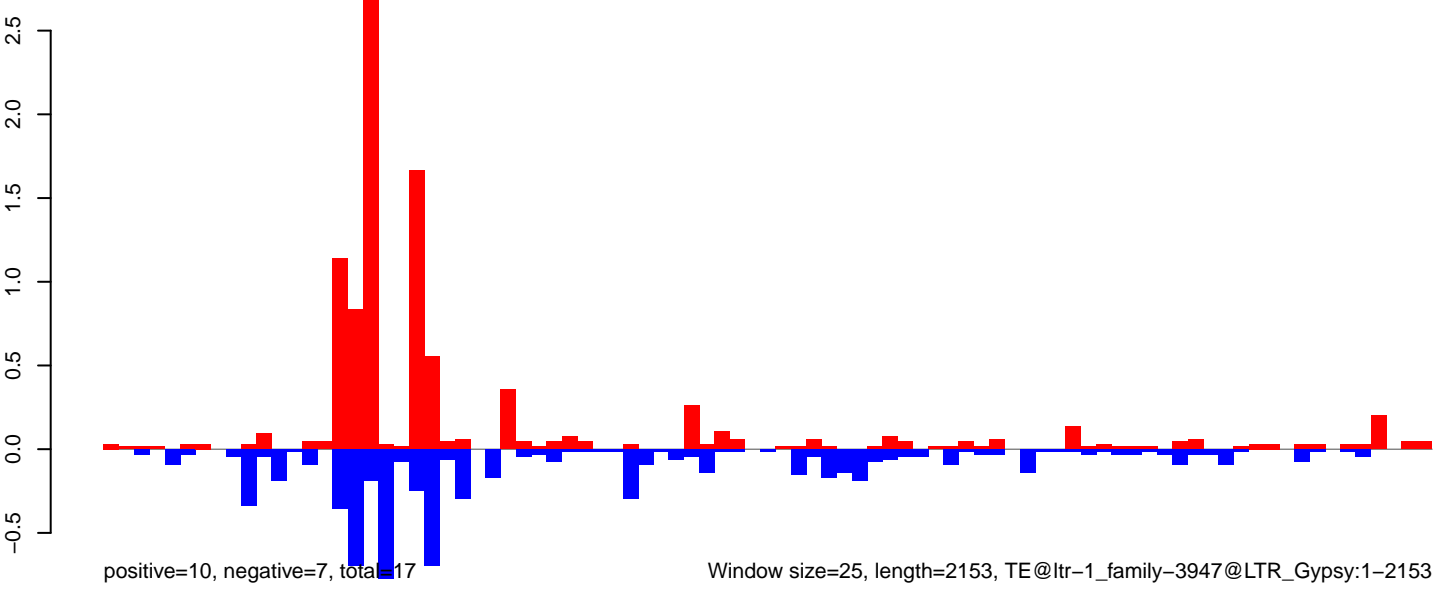
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

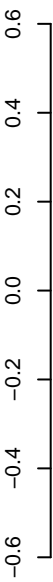


AeAlbo\_CHIKV\_9dpi.rep



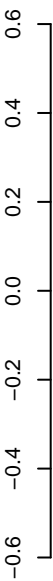


AeAlbo\_CHIKV\_9dpi.18\_23.rep



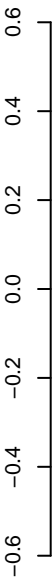
positive=3, negative=3, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



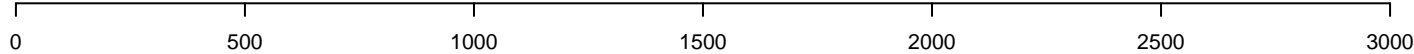
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.rep

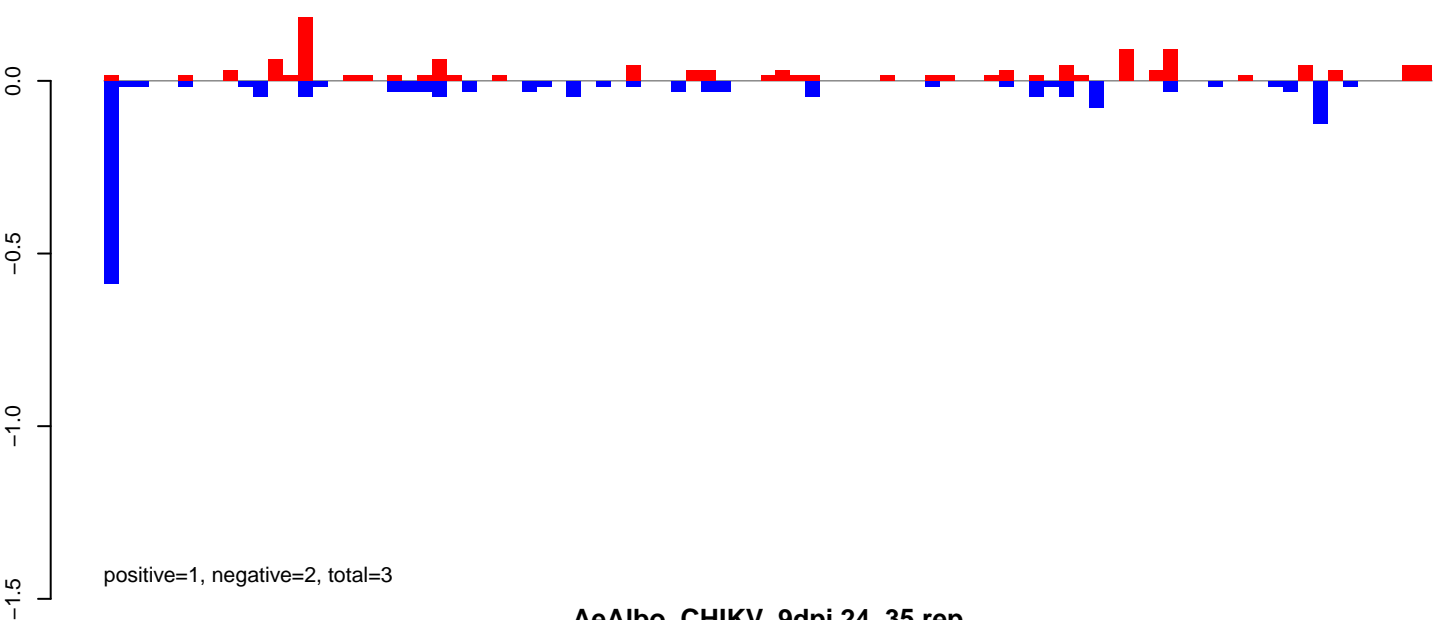


positive=5, negative=5, total=11

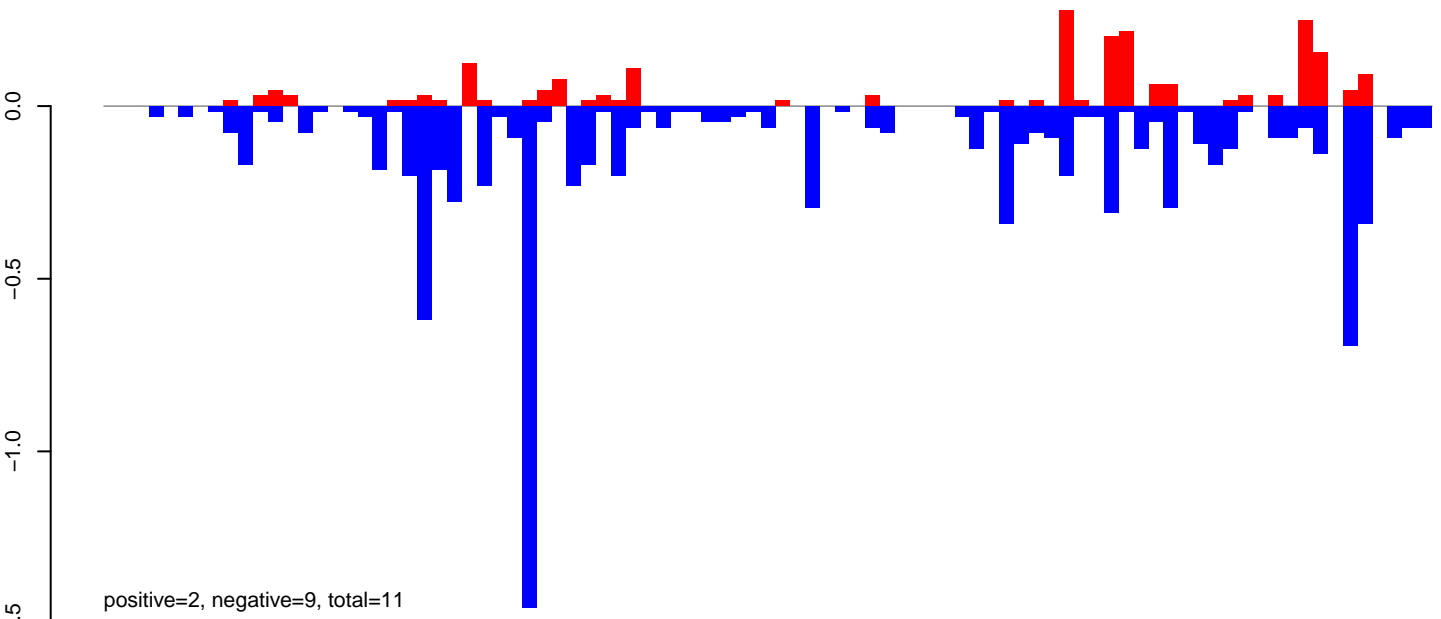
Window size=25, length=2893, TE@ltr-1\_family-3903@DNA:1-2893



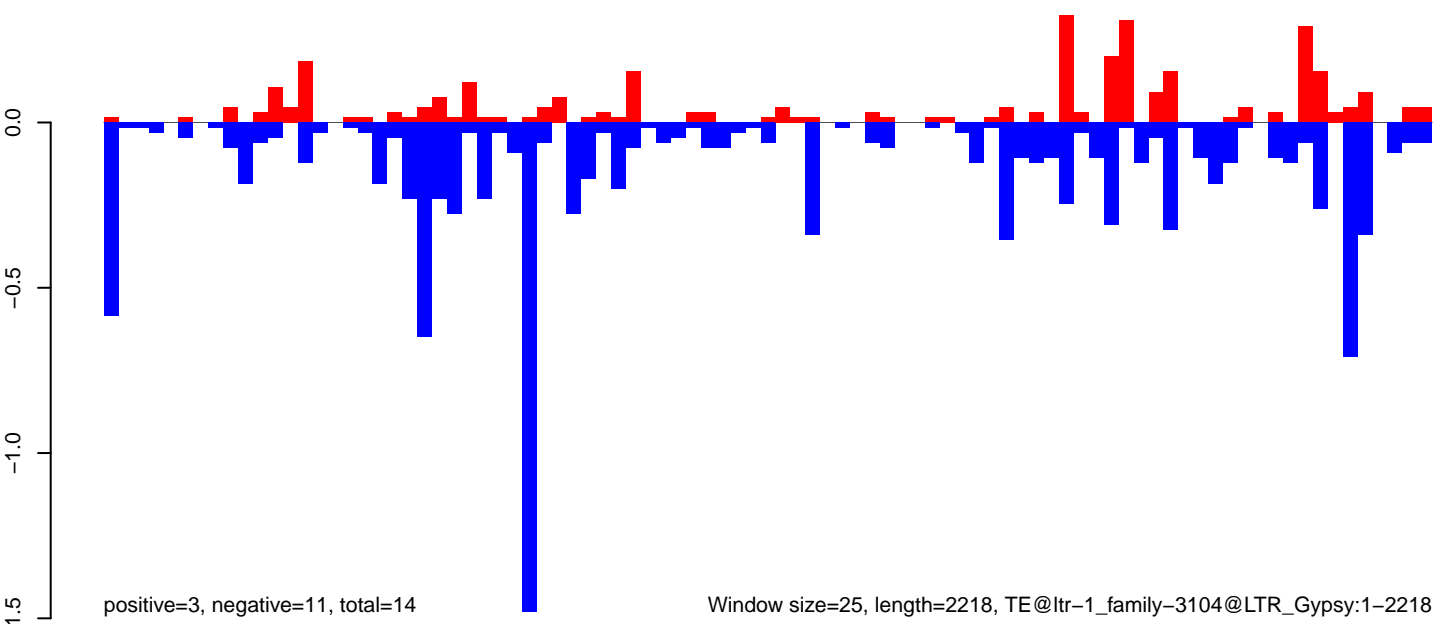
AeAlbo\_CHIKV\_9dpi.18\_23.rep



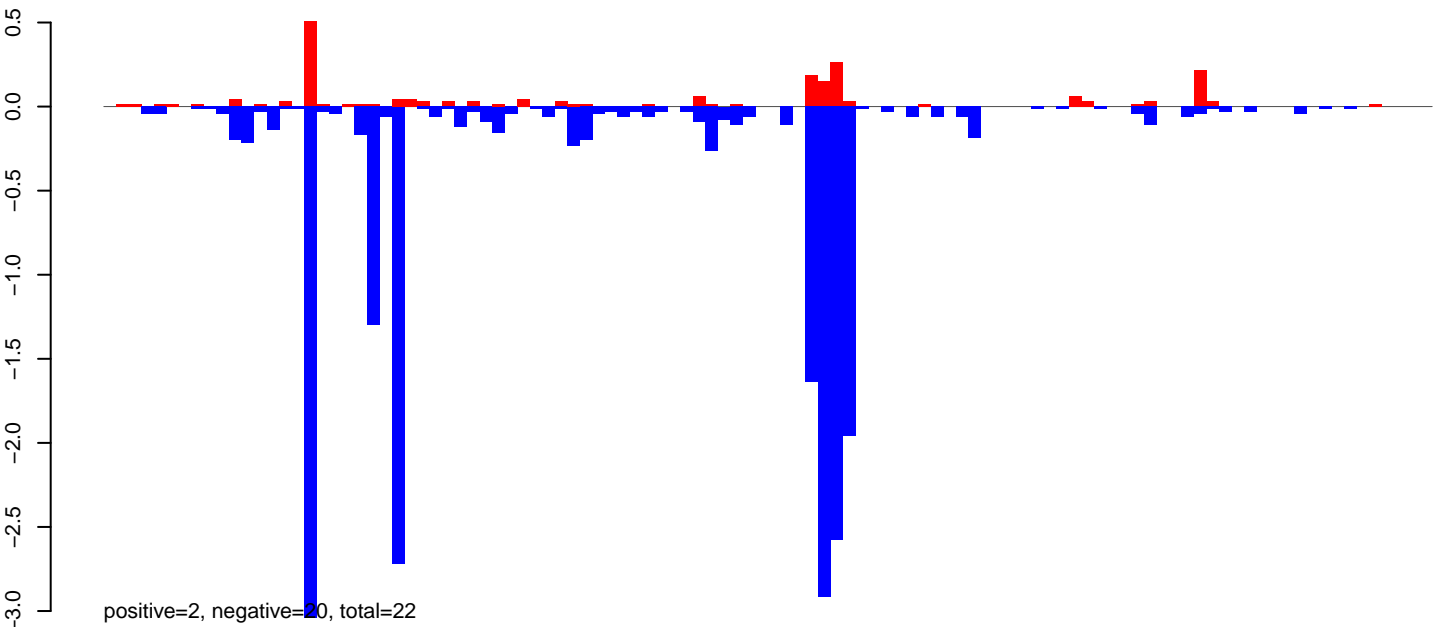
AeAlbo\_CHIKV\_9dpi.24\_35.rep



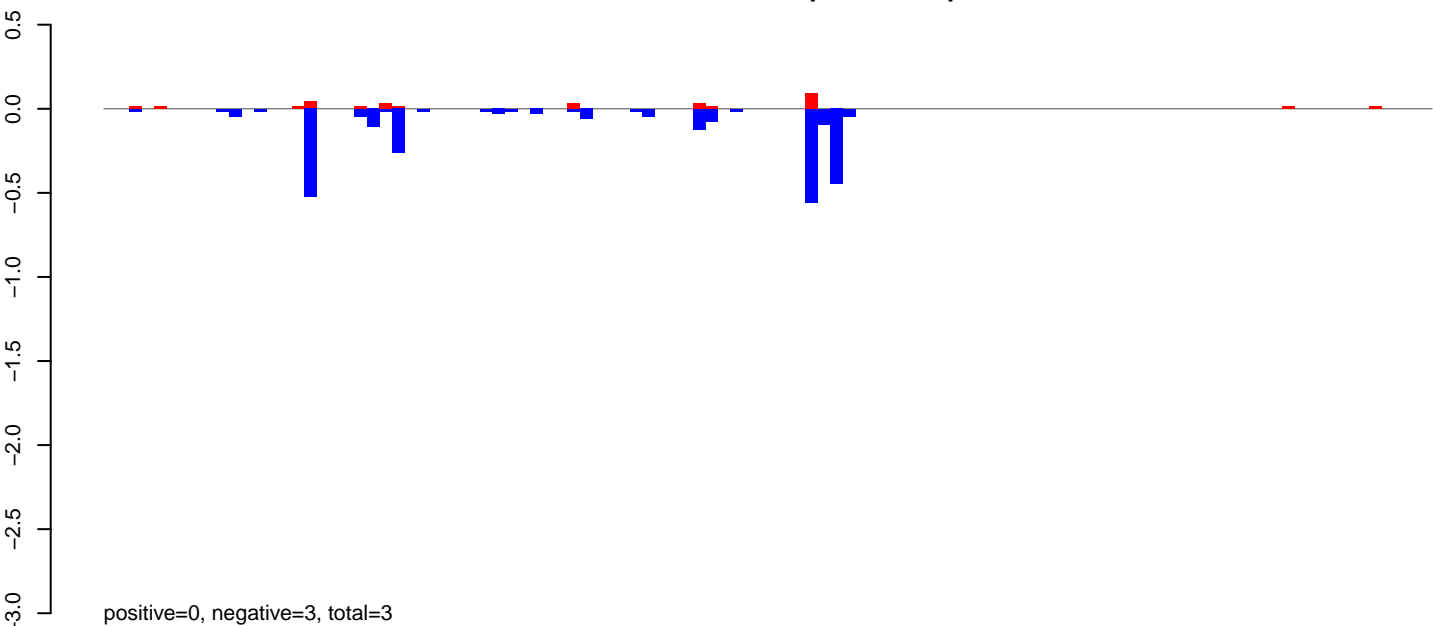
AeAlbo\_CHIKV\_9dpi.rep



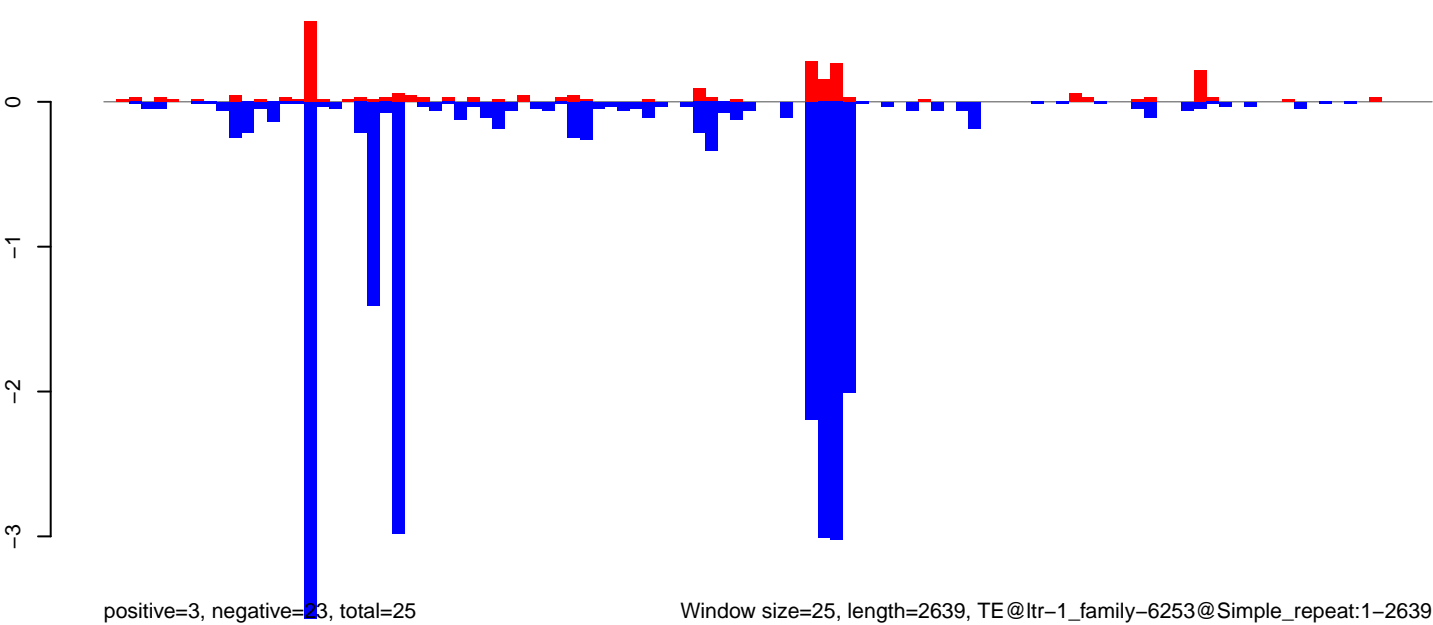
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



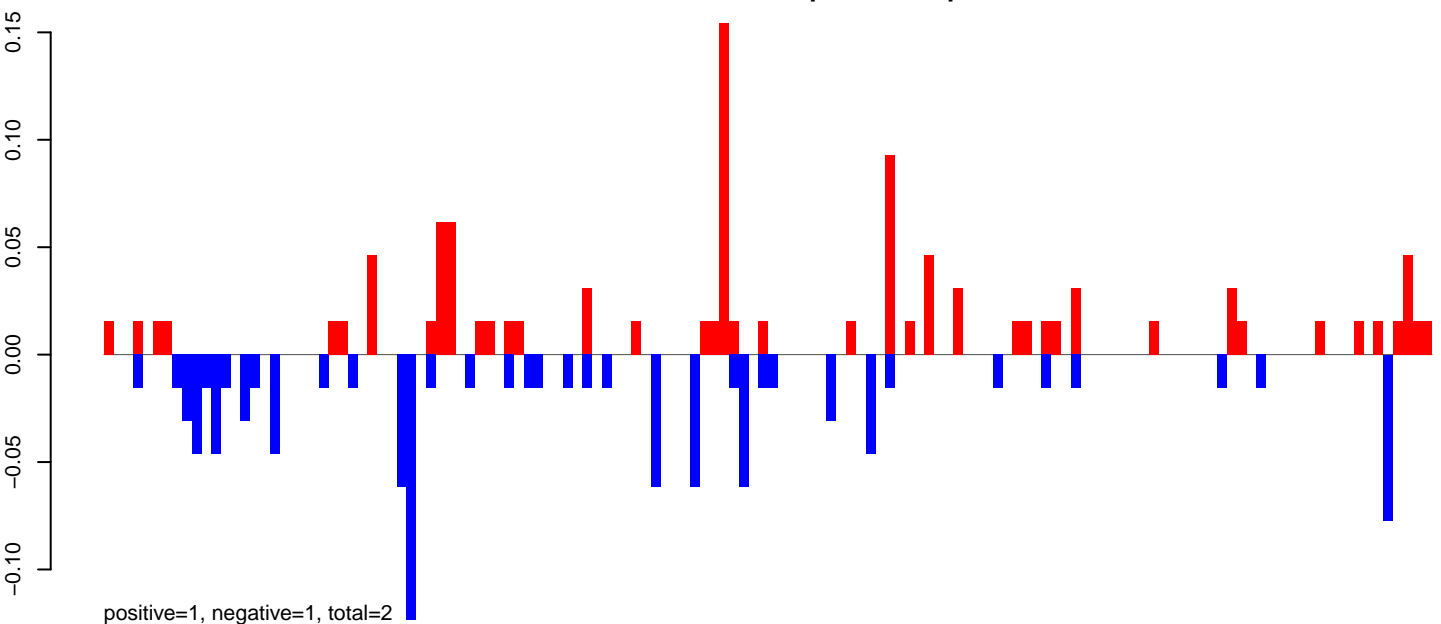
AeAlbo\_CHIKV\_9dpi.rep



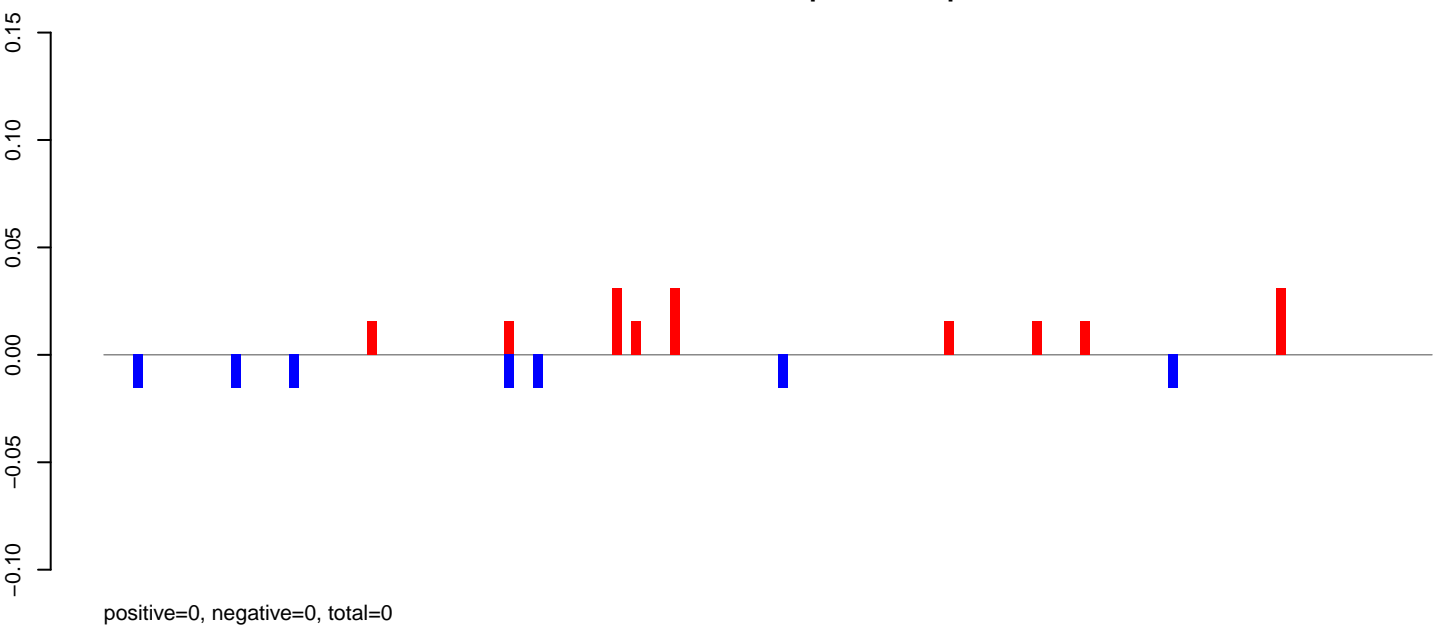
Window size=25, length=2639, TE@ltr-1\_family-6253@Simple\_repeat:1-2639

0 500 1000 1500 2000 2500

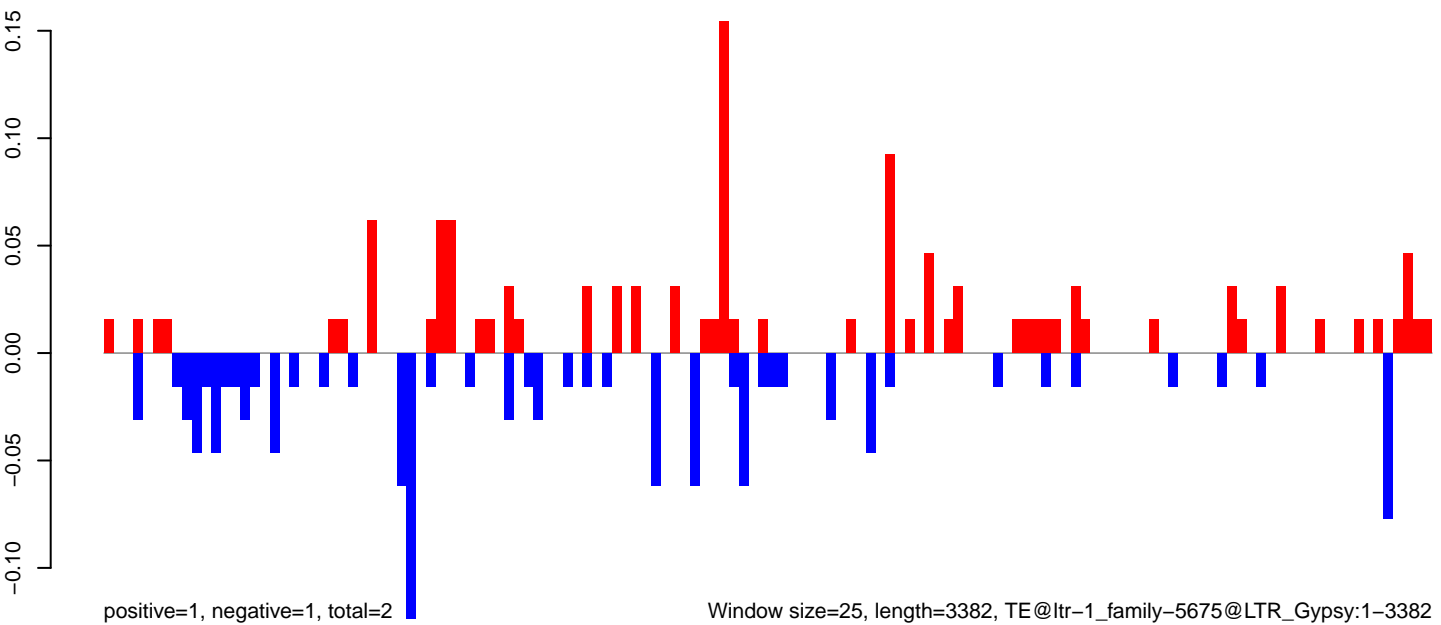
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

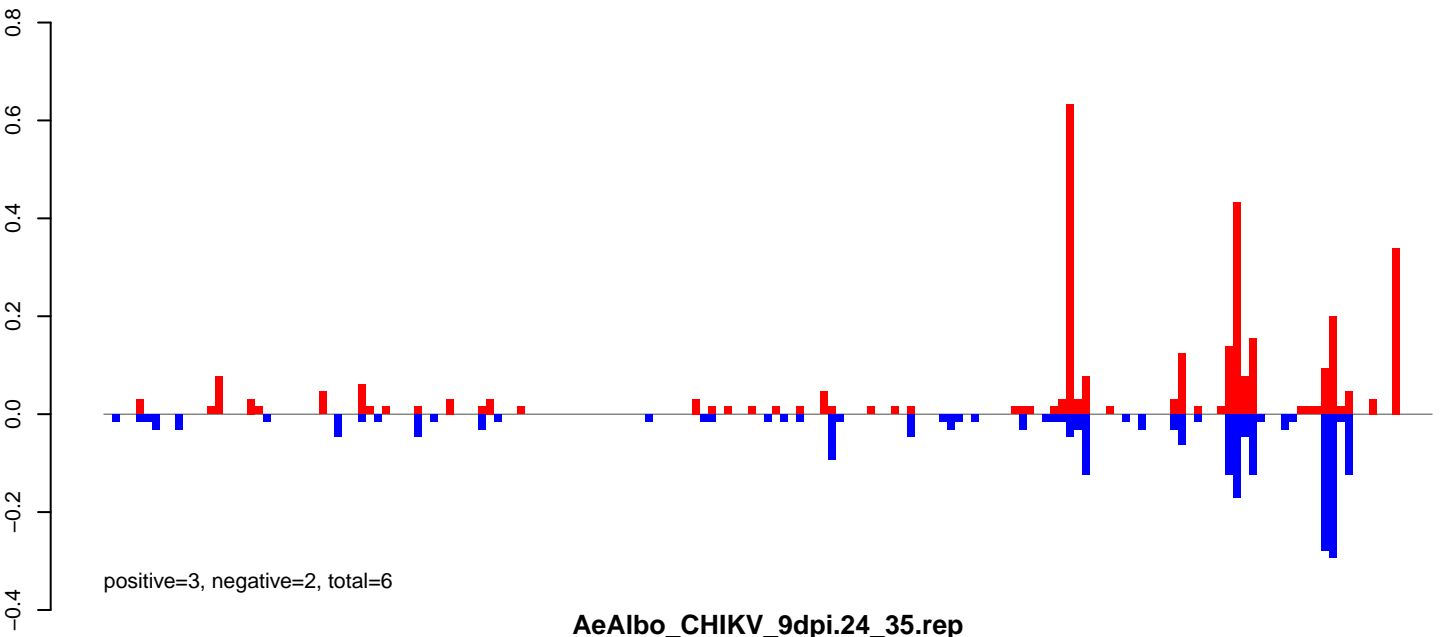


AeAlbo\_CHIKV\_9dpi.rep

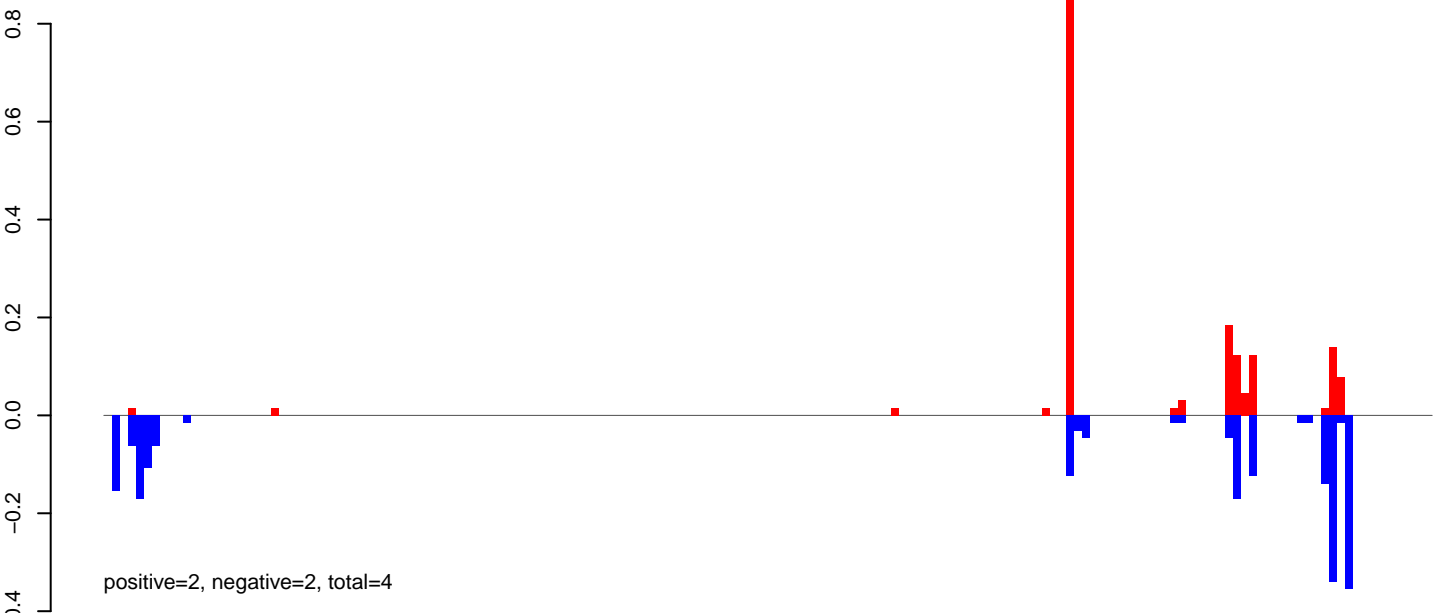


Window size=25, length=3382, TE@ltr-1\_family-5675@LTR\_Gypsy:1-3382

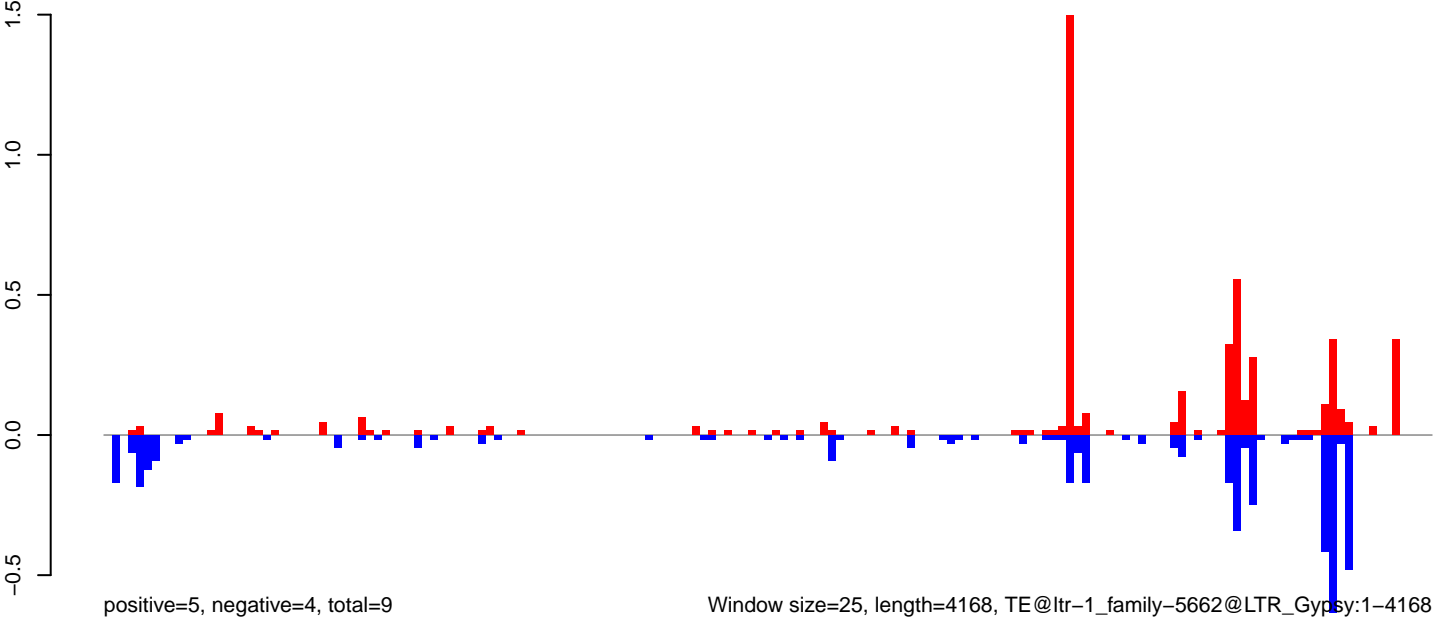
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

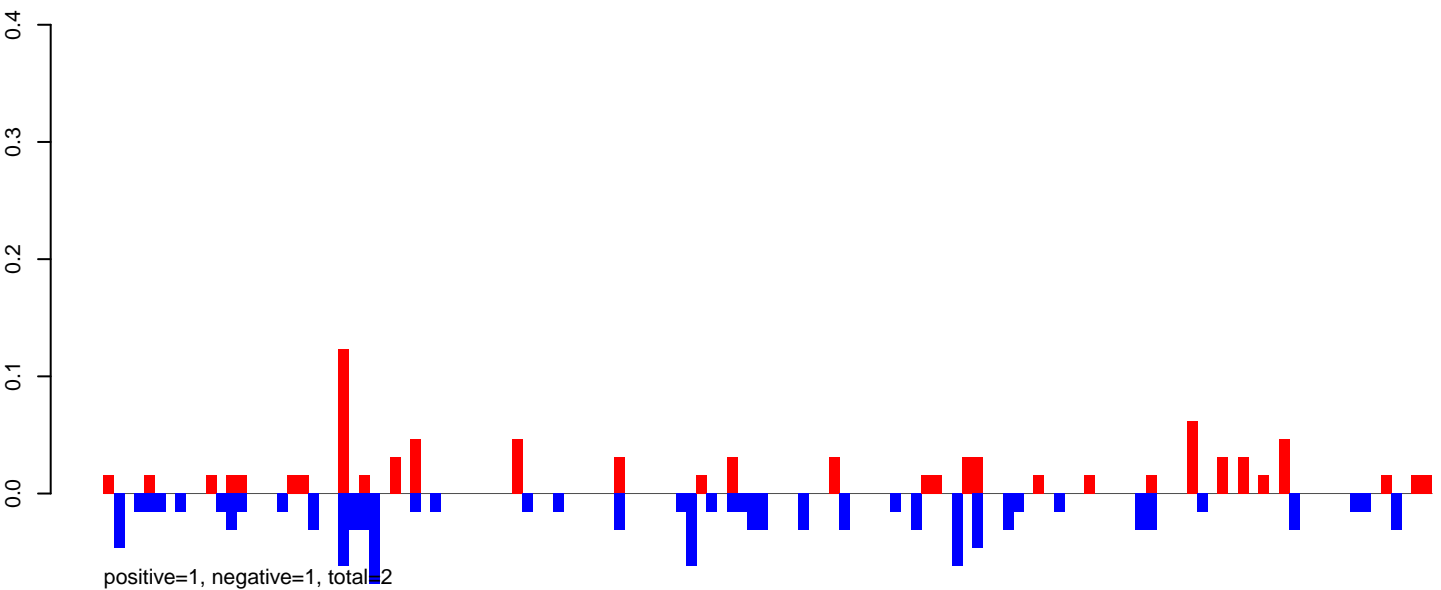


AeAlbo\_CHIKV\_9dpi.rep

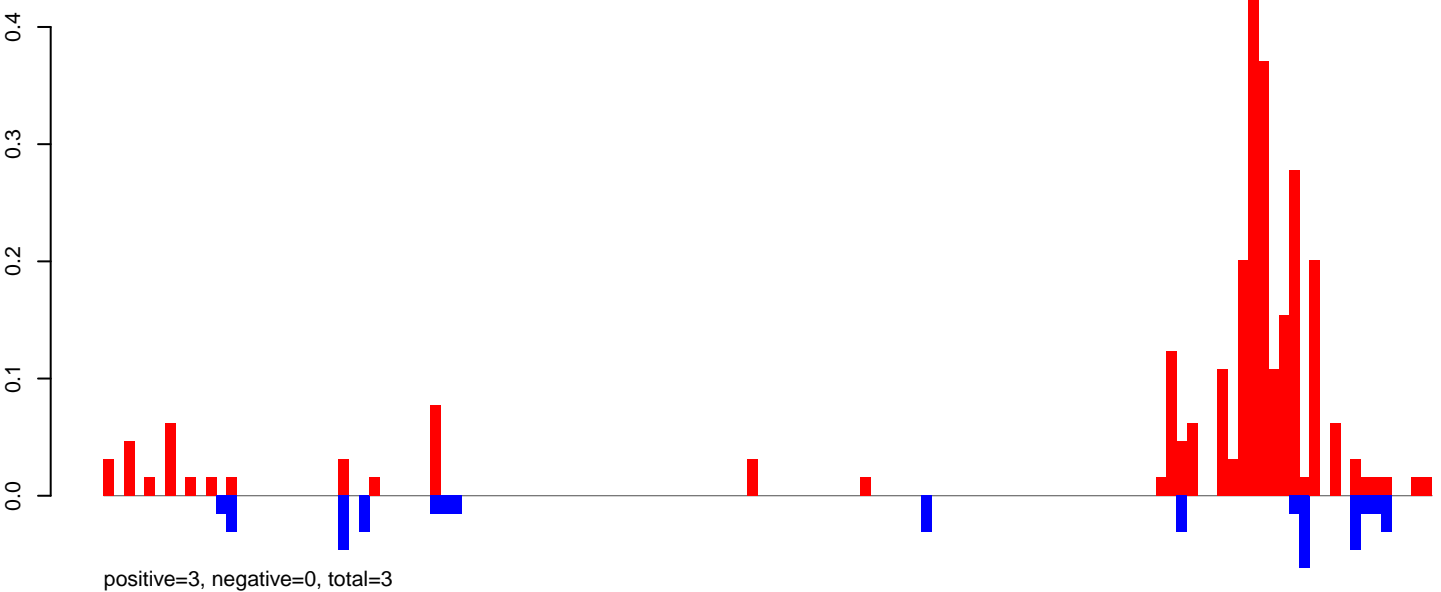


Window size=25, length=4168, TE@ltr-1\_family-5662@LTR\_Gypsy:1-4168

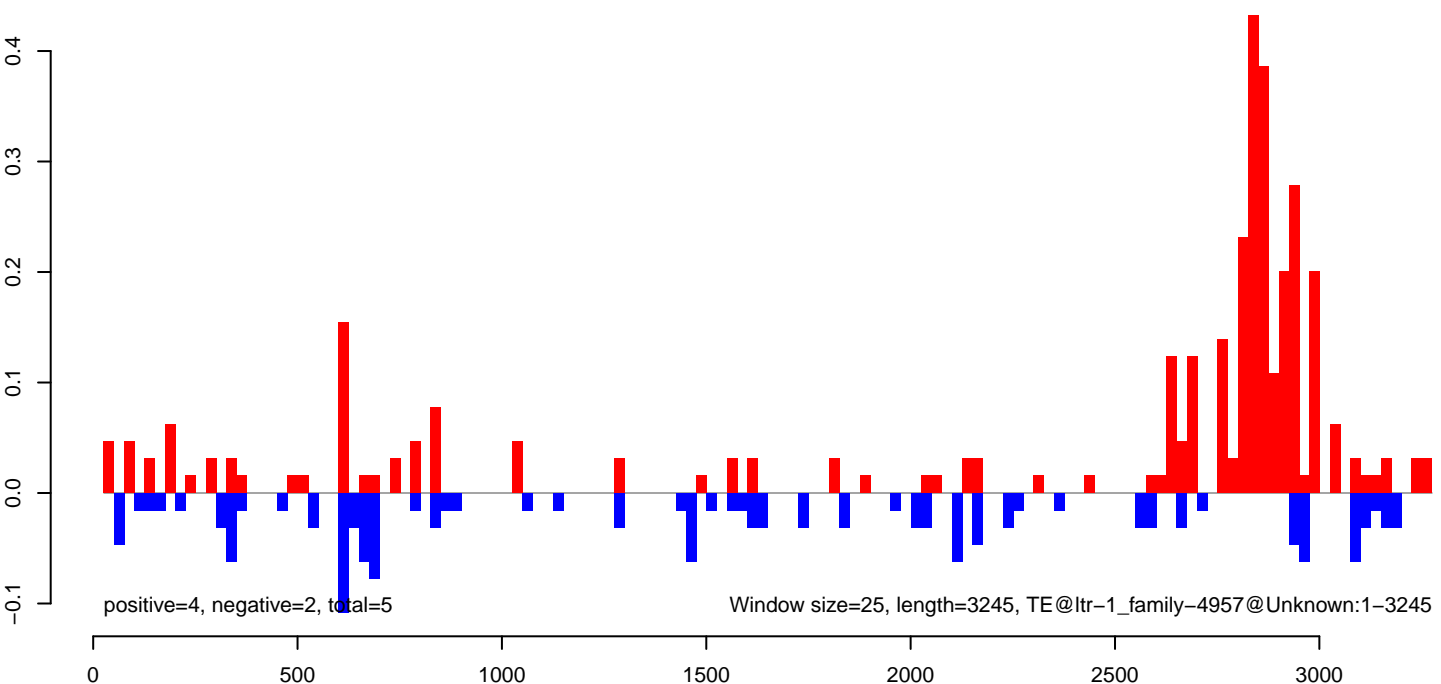
AeAlbo\_CHIKV\_9dpi.18\_23.rep



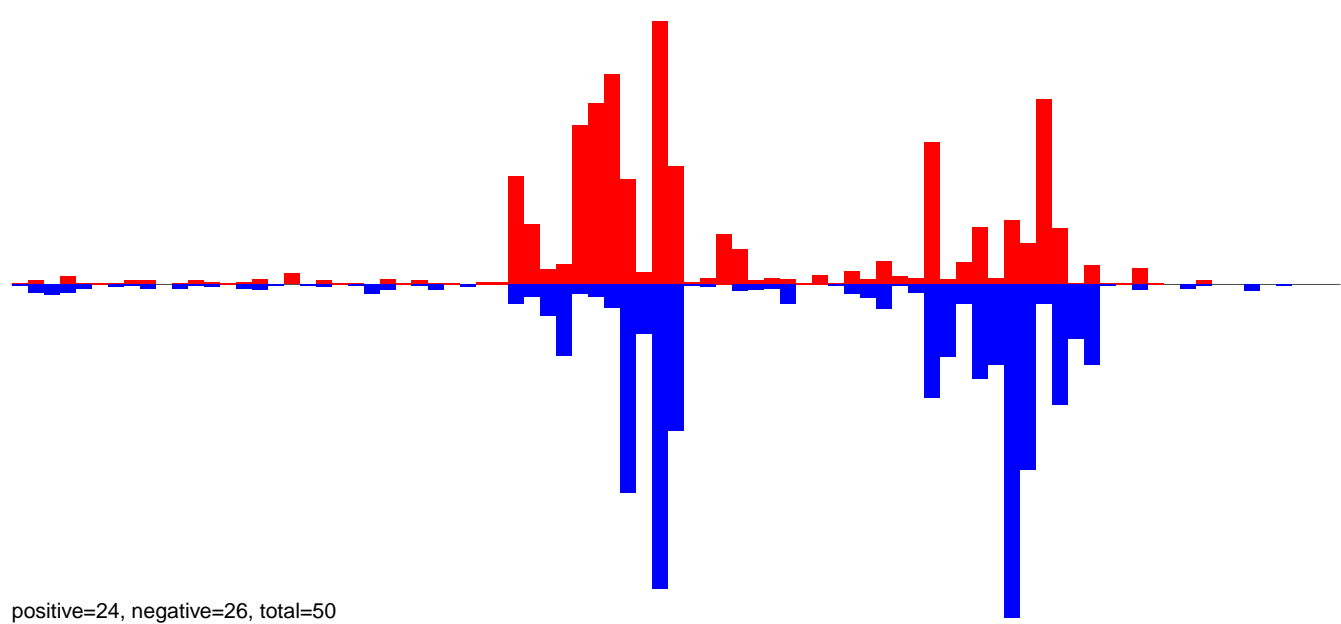
AeAlbo\_CHIKV\_9dpi.24\_35.rep



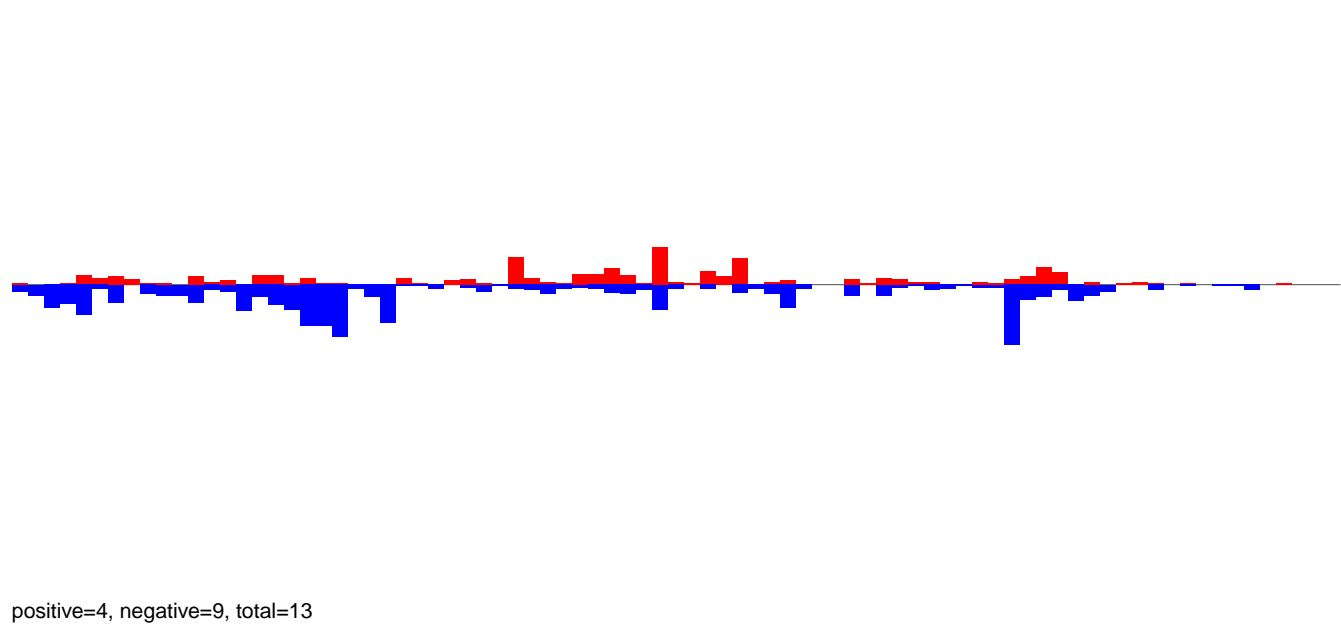
AeAlbo\_CHIKV\_9dpi.rep



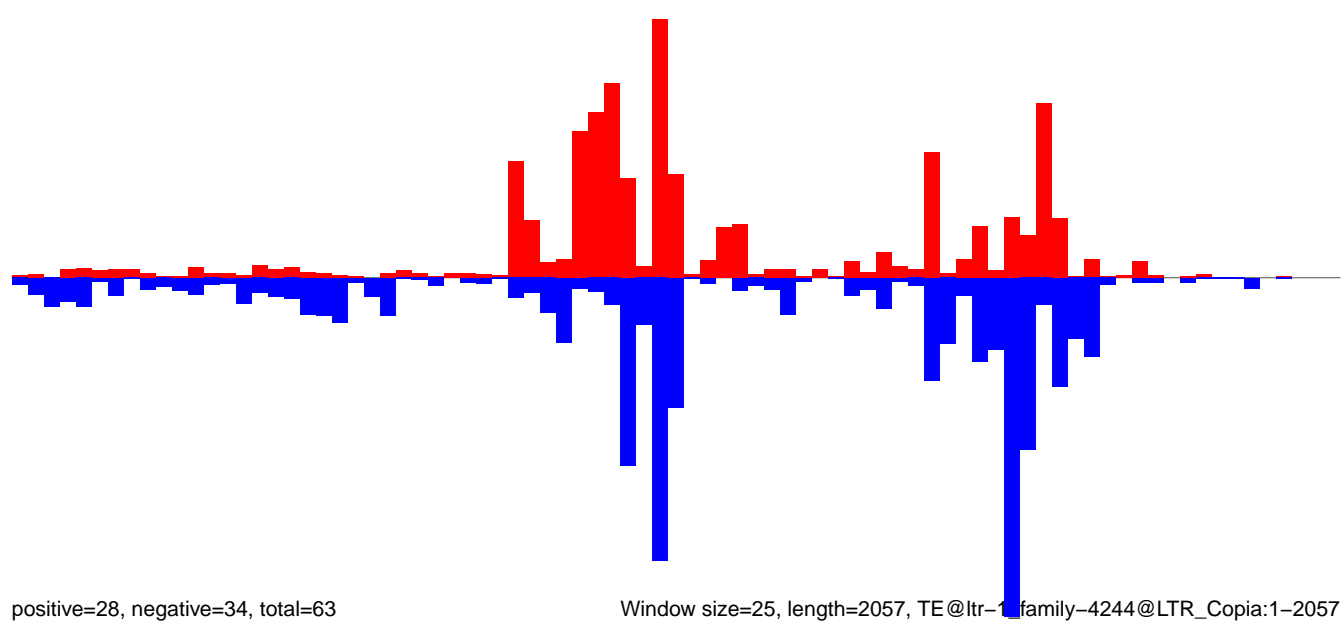
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

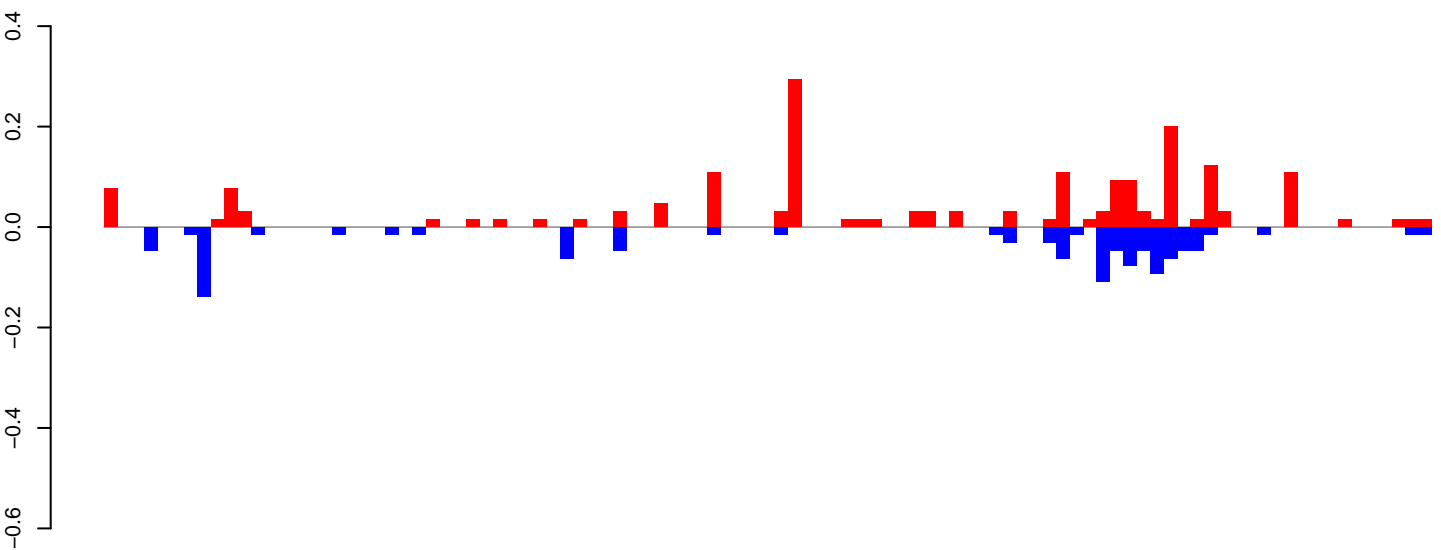


**AeAlbo\_CHIKV\_9dpi.rep**



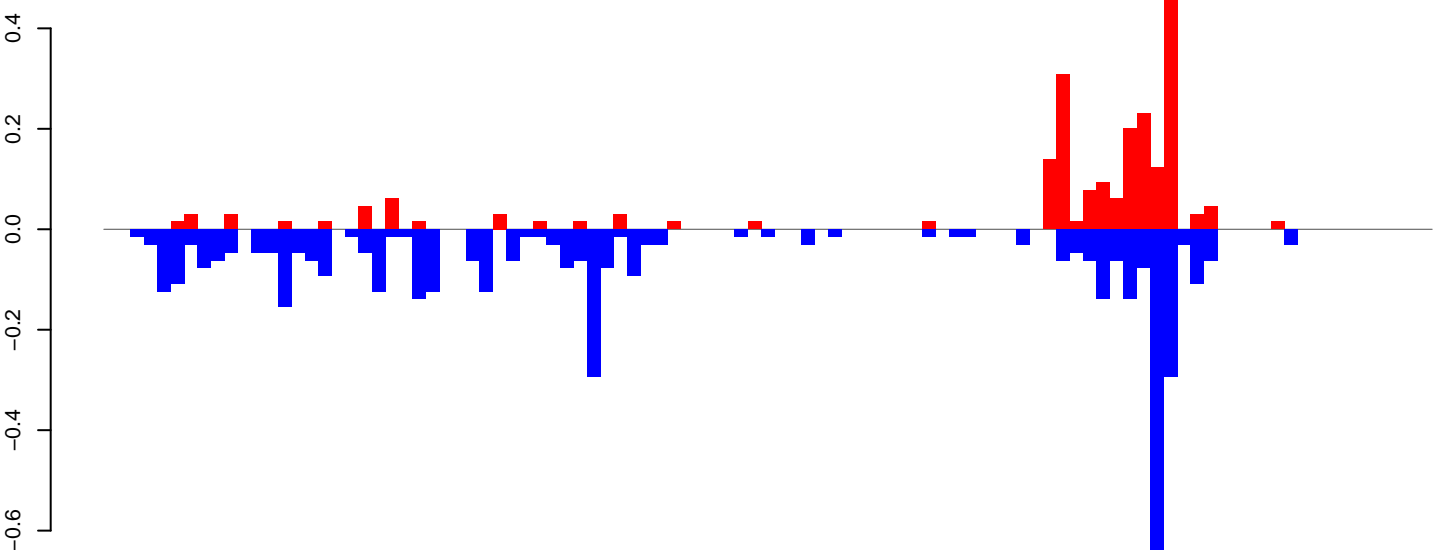
Window size=25, length=2057, TE@ltr-1 family-4244@LTR\_Copia:1-2057

AeAlbo\_CHIKV\_9dpi.18\_23.rep



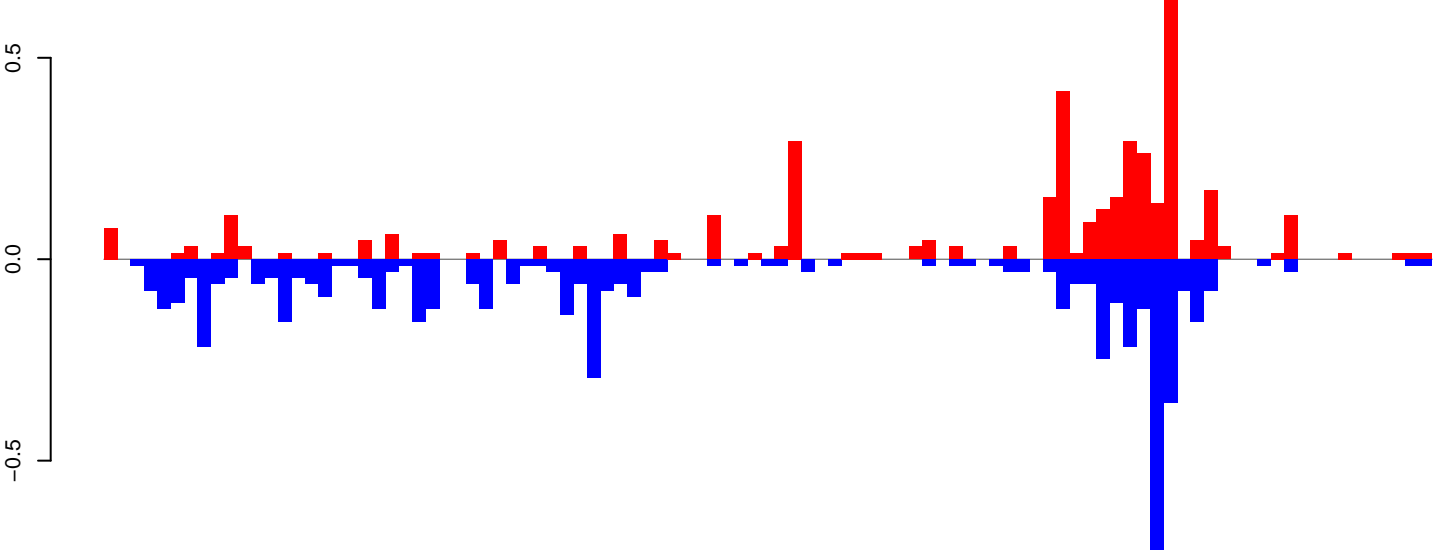
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=4, total=7

AeAlbo\_CHIKV\_9dpi.rep



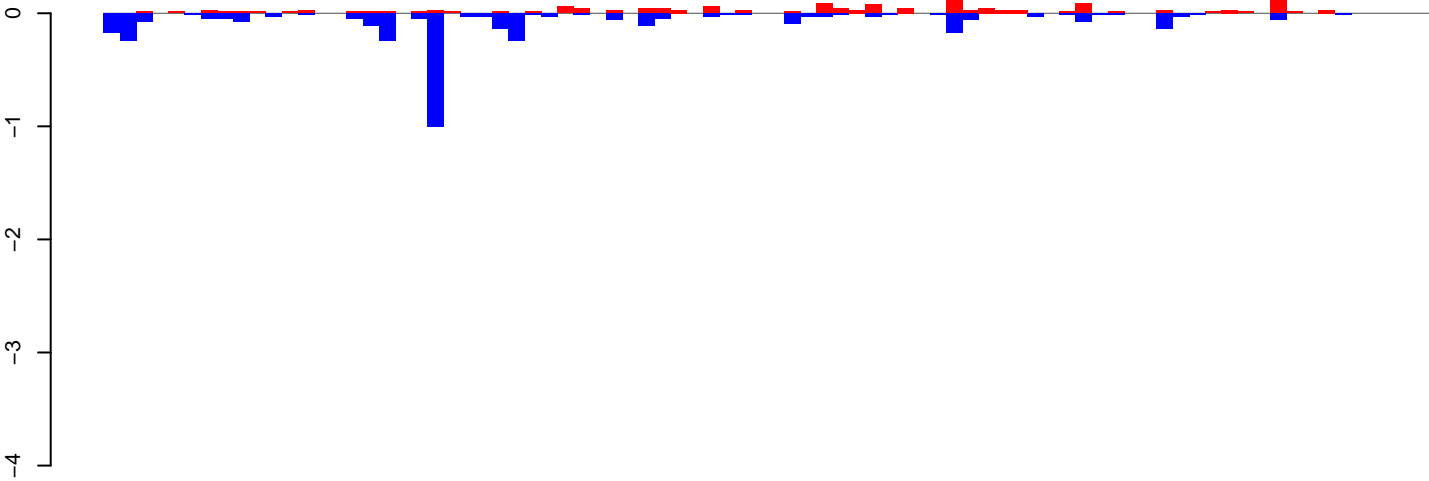
positive=4, negative=6, total=10

Window size=25, length=2466, TE@ltr-1\_family-3661@LTR\_Pao:1-2466

0 500 1000 1500 2000 2500

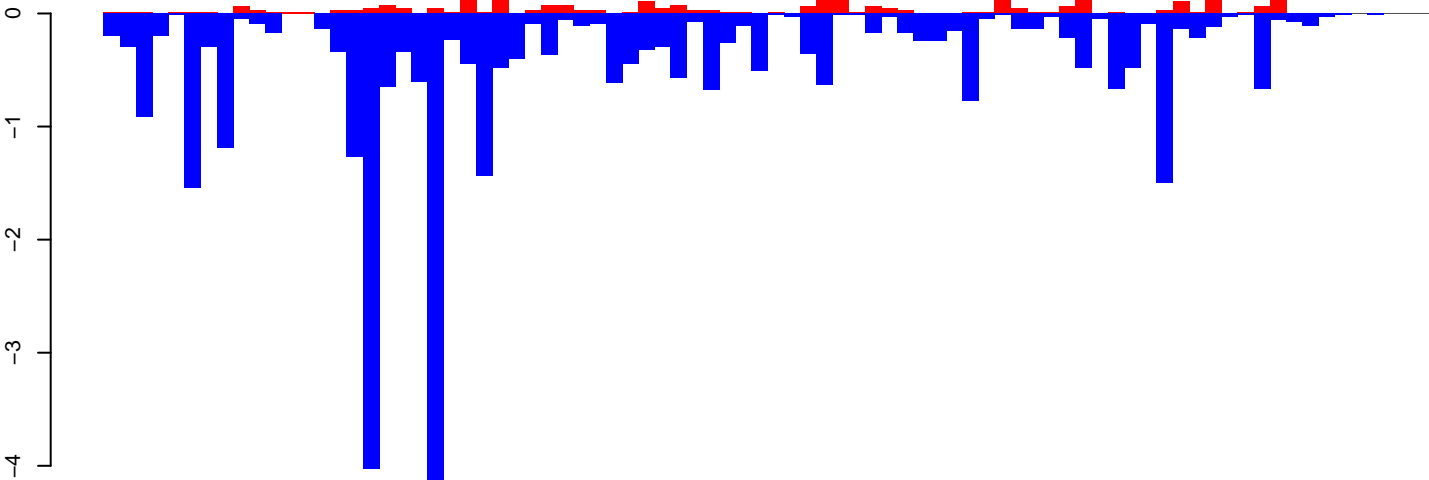


AeAlbo\_CHIKV\_9dpi.18\_23.rep



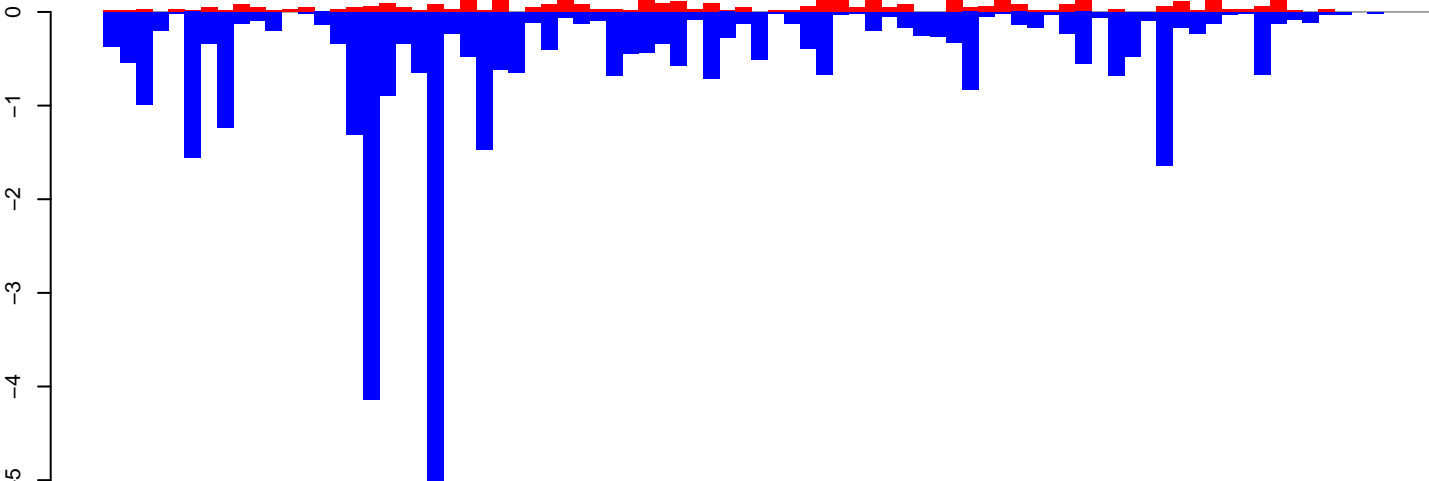
positive=2, negative=4, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=33, total=37

AeAlbo\_CHIKV\_9dpi.rep

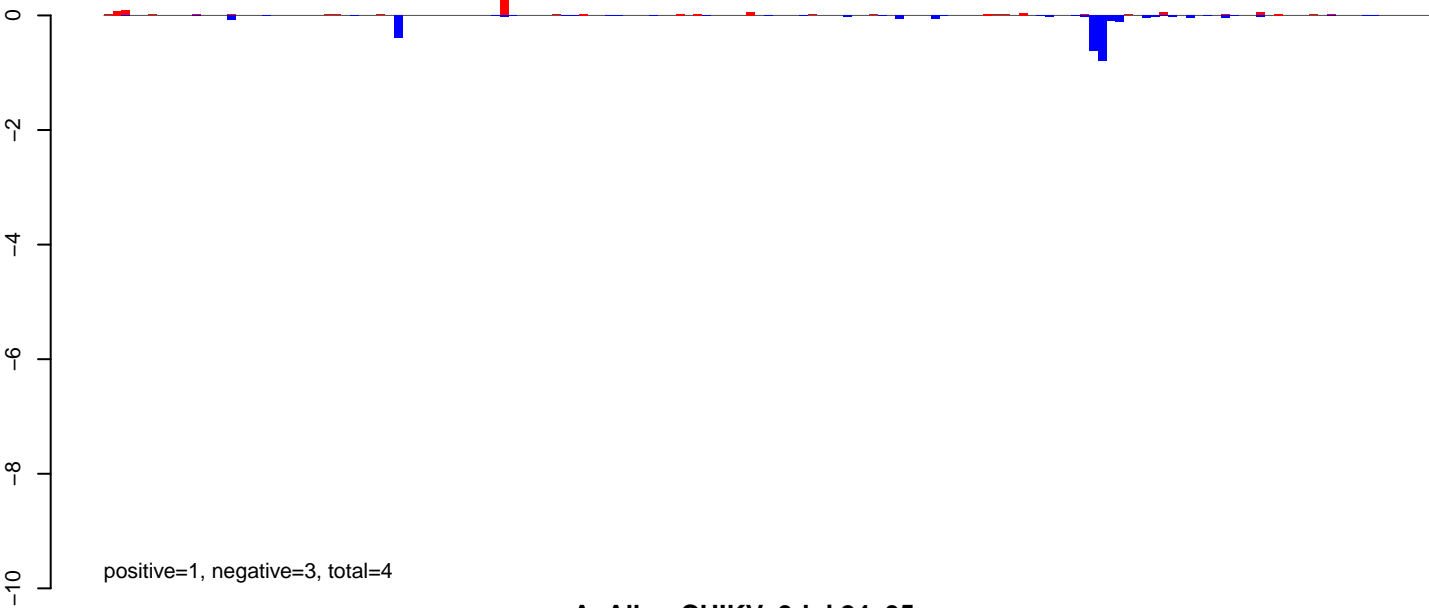


positive=6, negative=37, total=42

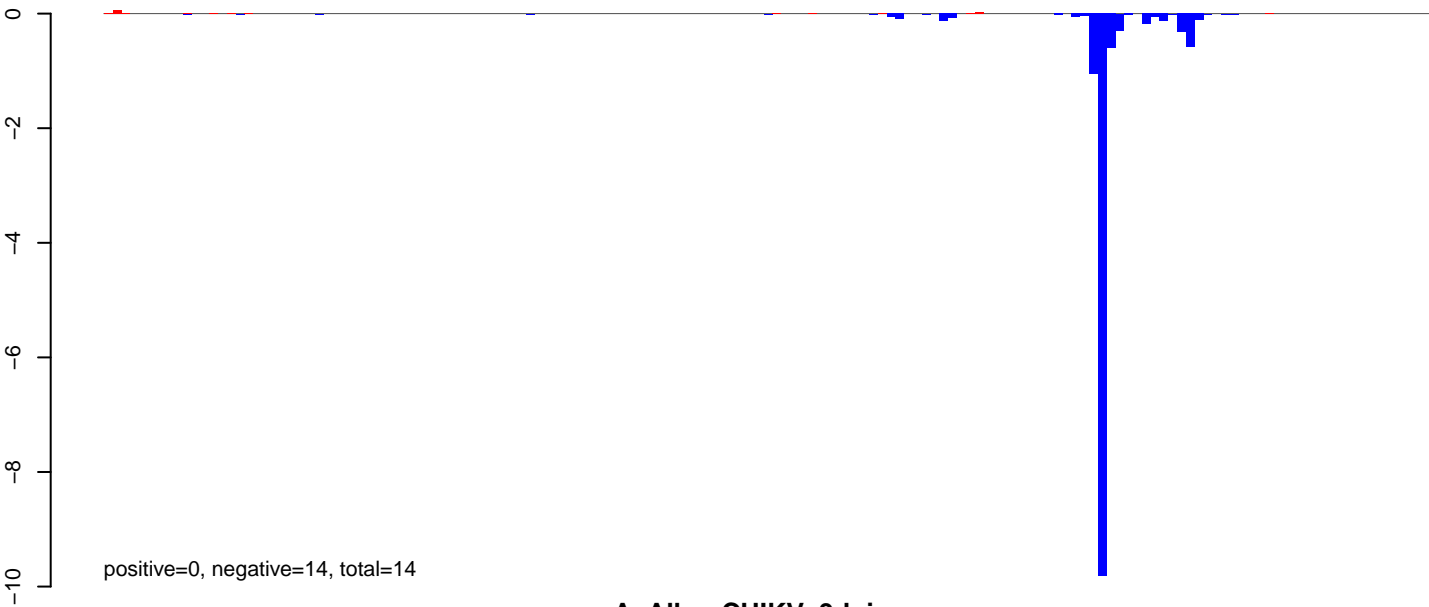
Window size=25, length=2029, TE@ltr-1\_family-3610@LTR\_Pao:1-2029

0 500 1000 1500 2000

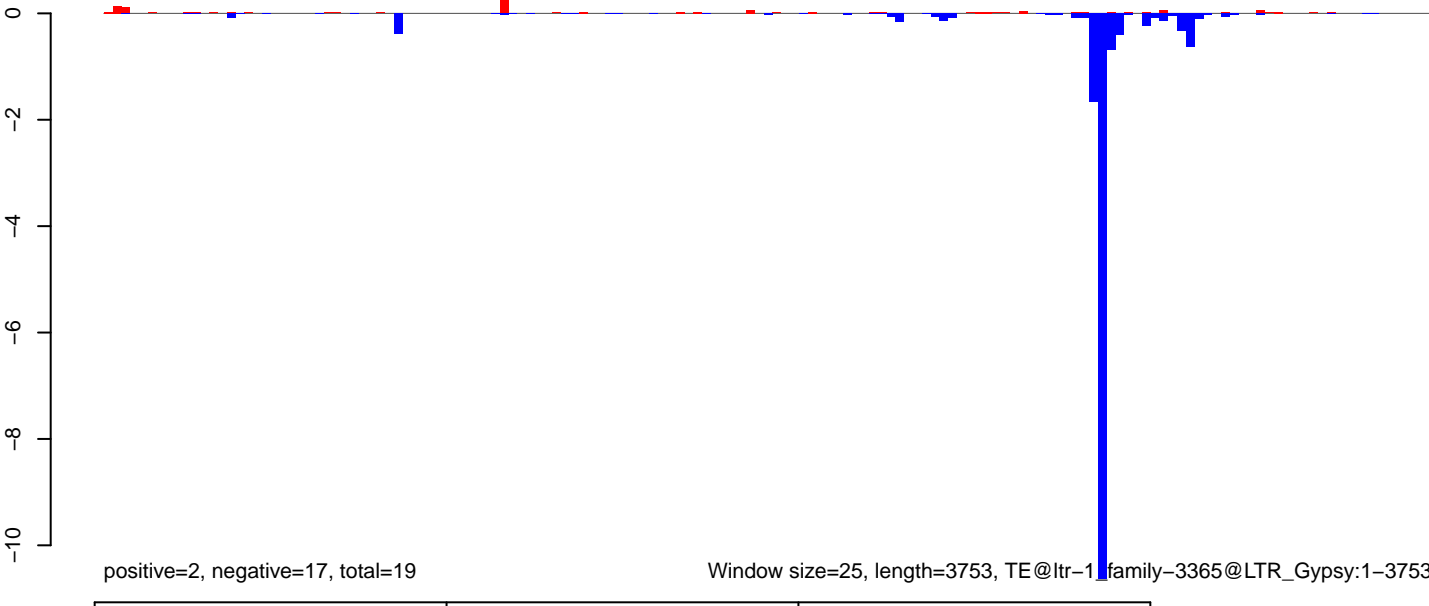
AeAlbo\_CHIKV\_9dpi.18\_23.rep



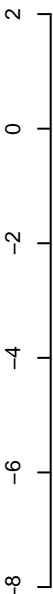
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

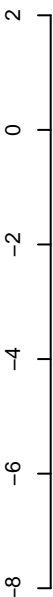


AeAlbo\_CHIKV\_9dpi.18\_23.rep



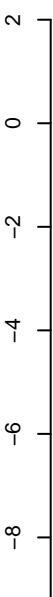
positive=4, negative=9, total=13

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=9, negative=65, total=73

AeAlbo\_CHIKV\_9dpi.rep

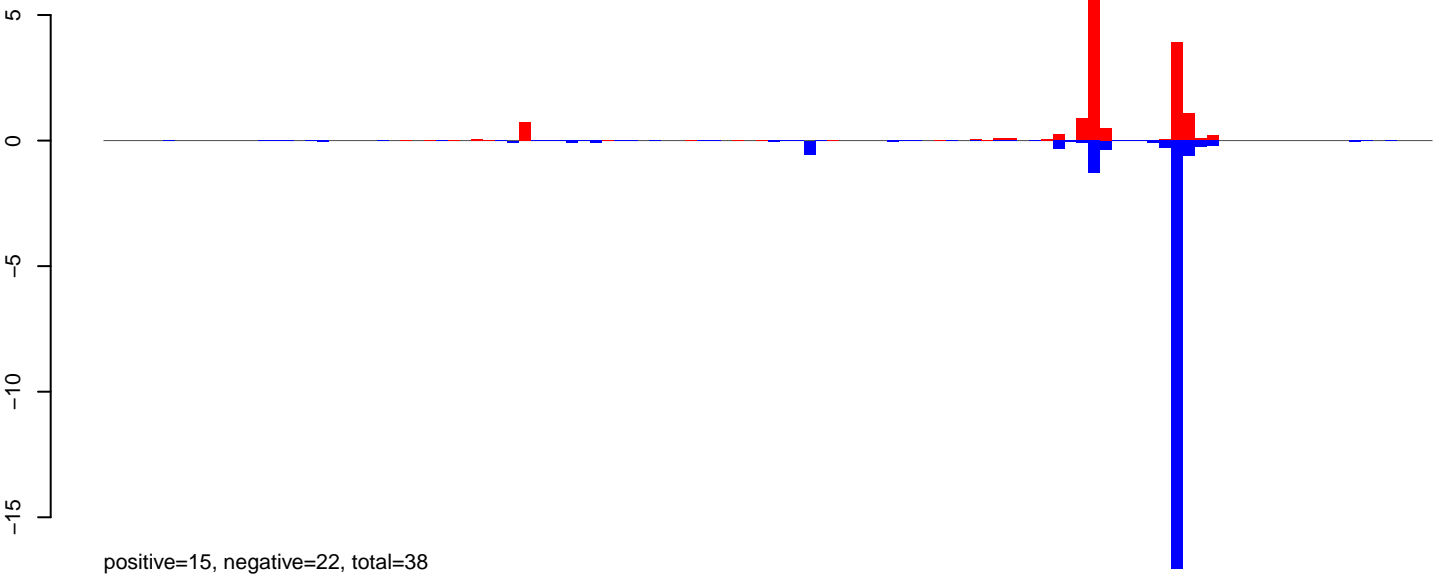


positive=12, negative=74, total=86

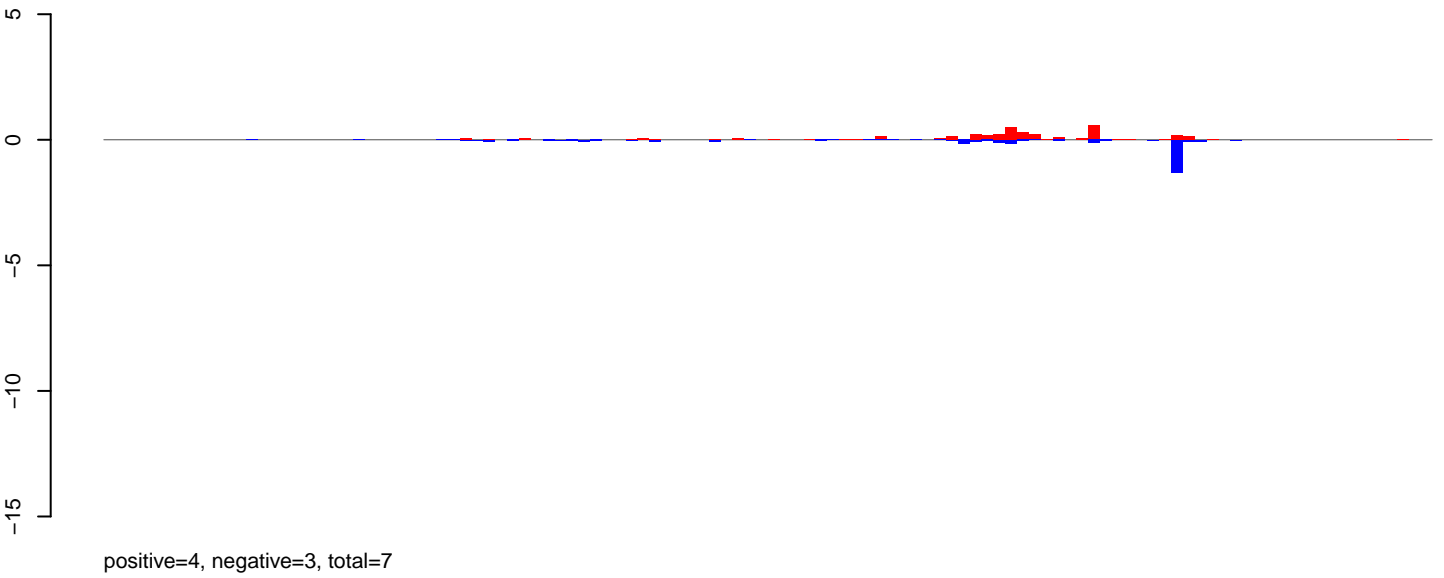
Window size=25, length=1964, TE@ltr-1\_family-3155@Unknown:1-1964

0 500 1000 1500 2000

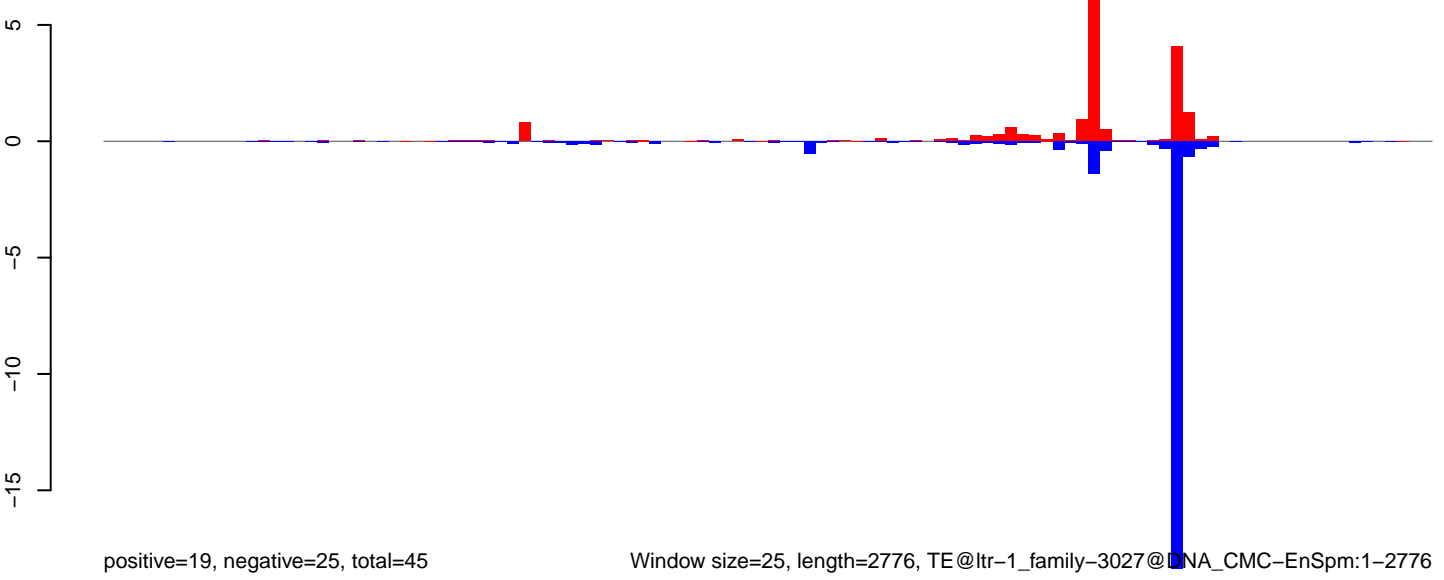
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



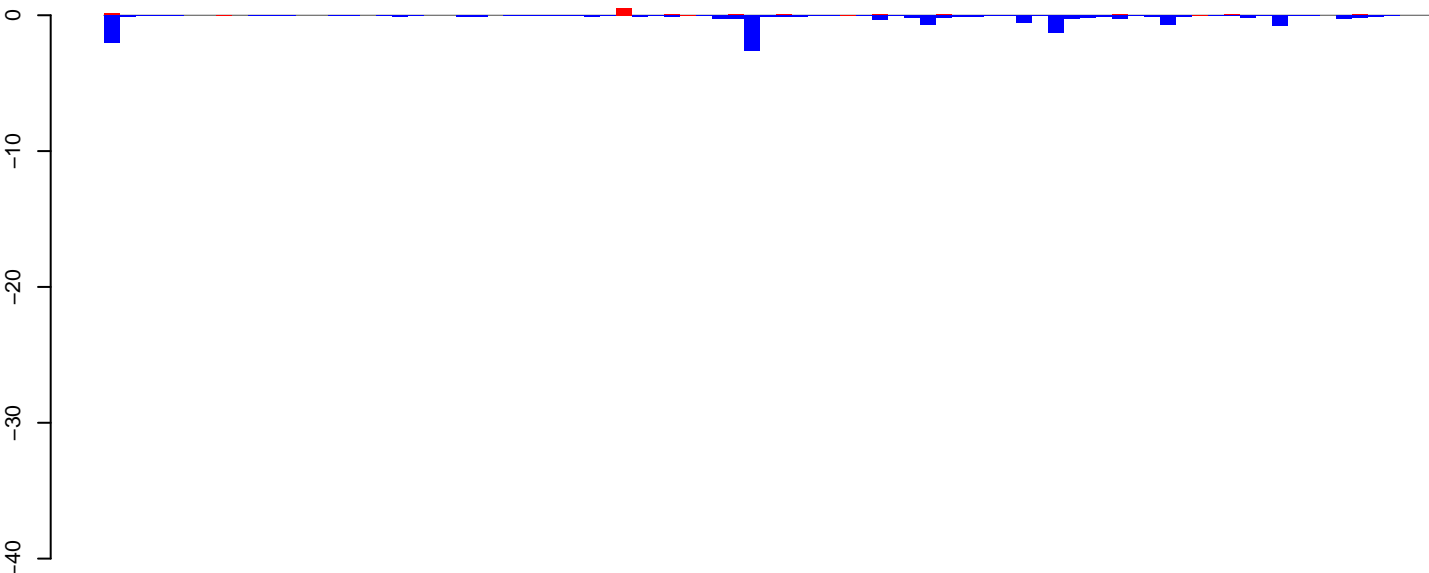
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=2776, TE@ltr-1\_family-3027@DNA\_CMC-EnSpm:1-2776

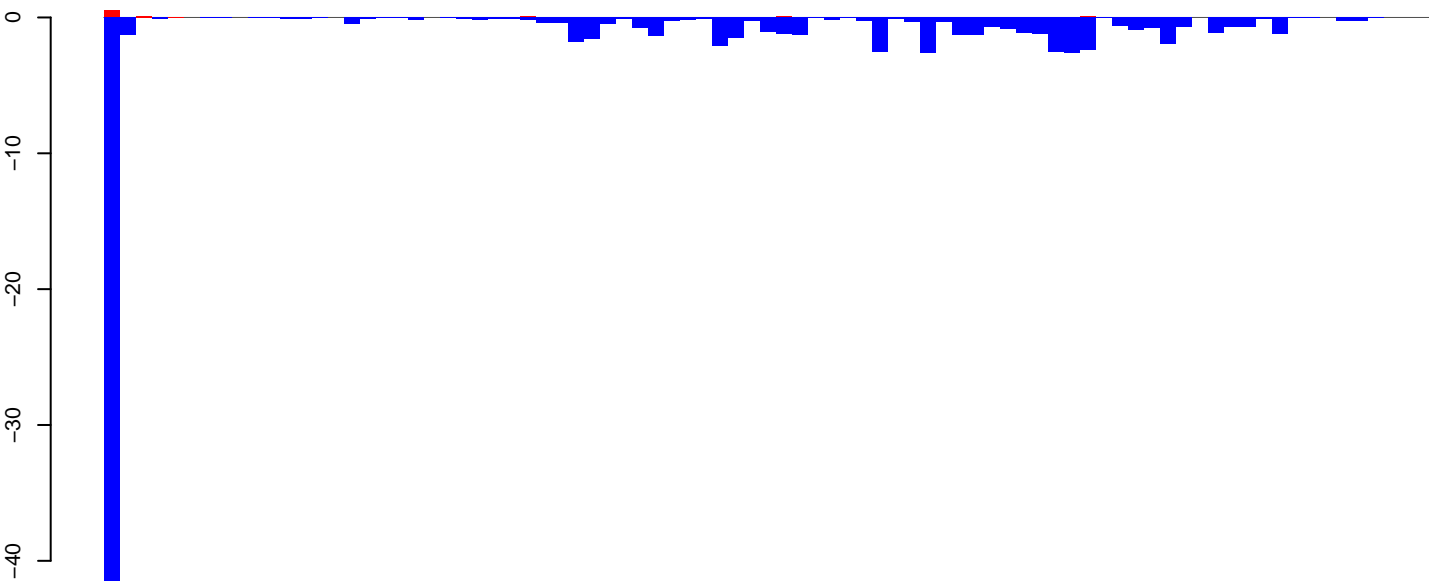
0 500 1000 1500 2000 2500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



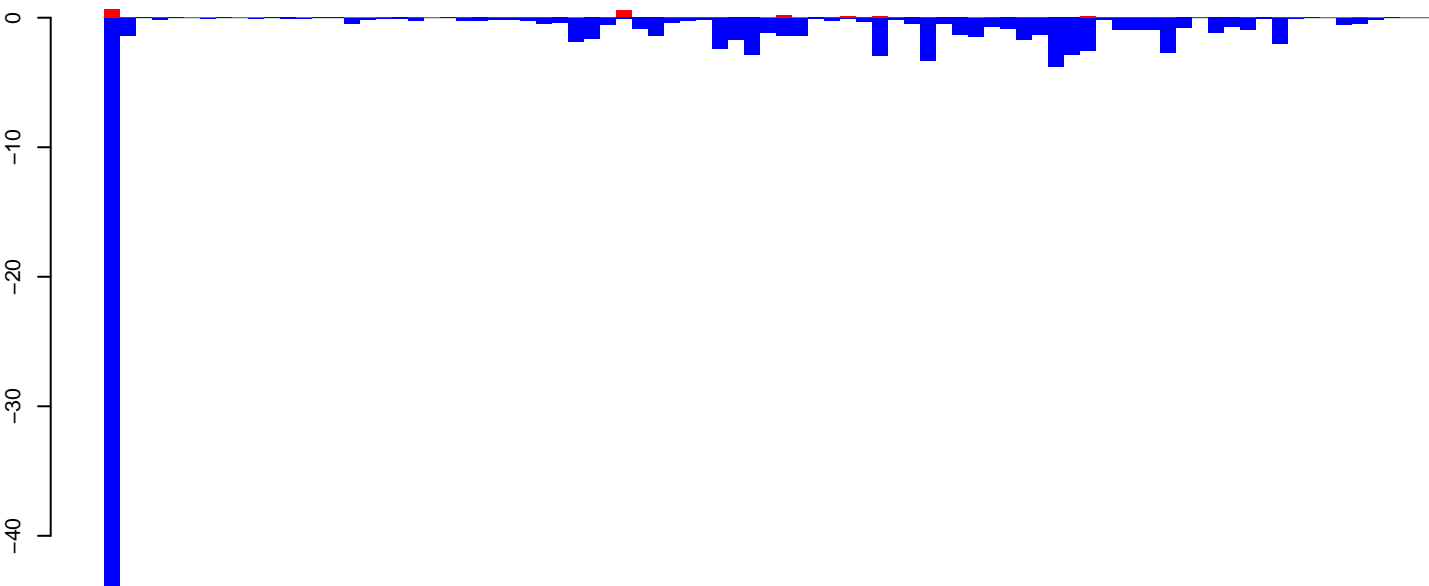
positive=2, negative=14, total=15

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=92, total=93

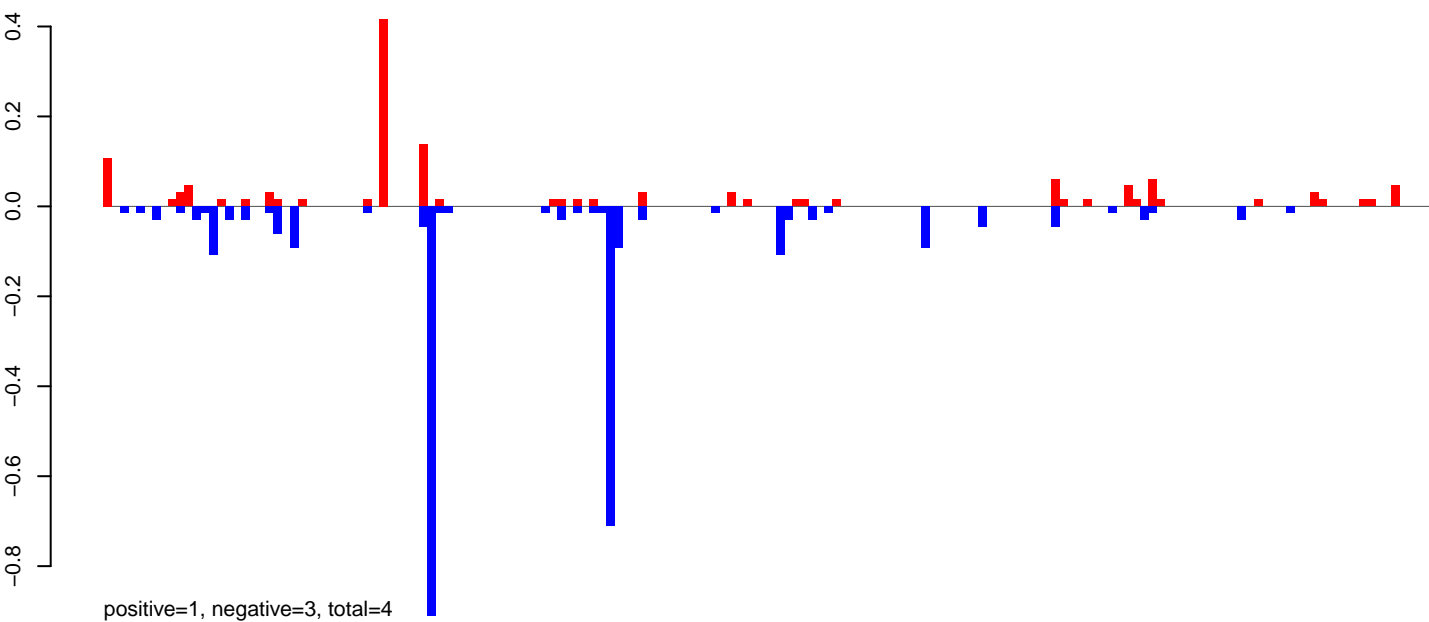
AeAlbo\_CHIKV\_9dpi.rep



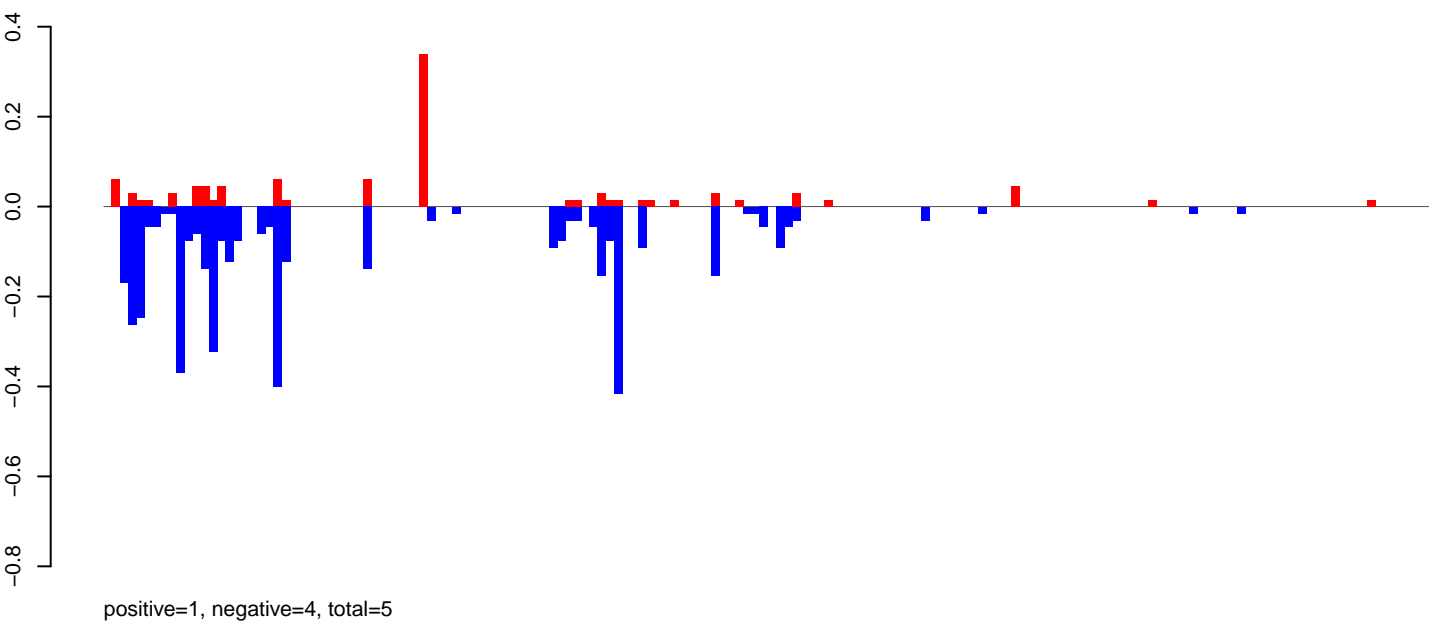
positive=4, negative=105, total=109

Window size=25, length=2061, TE@rnd-6\_family-4170@LINE\_CR1:1-2061

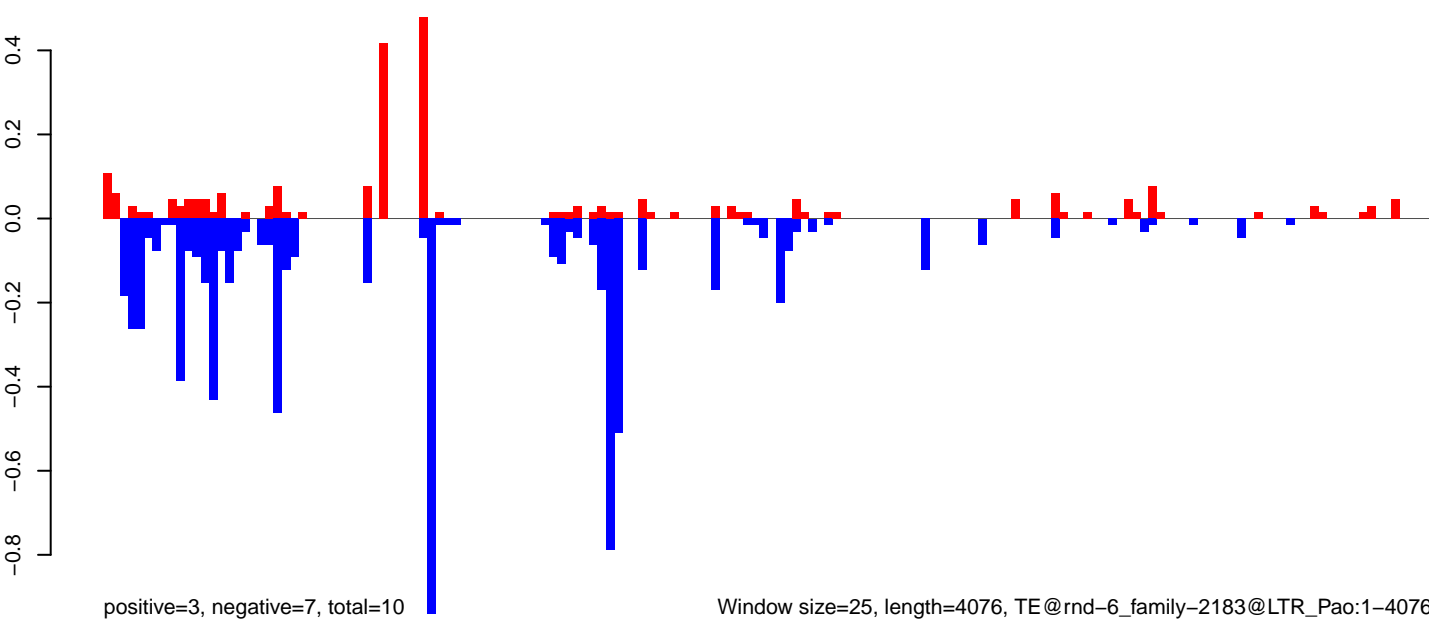
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



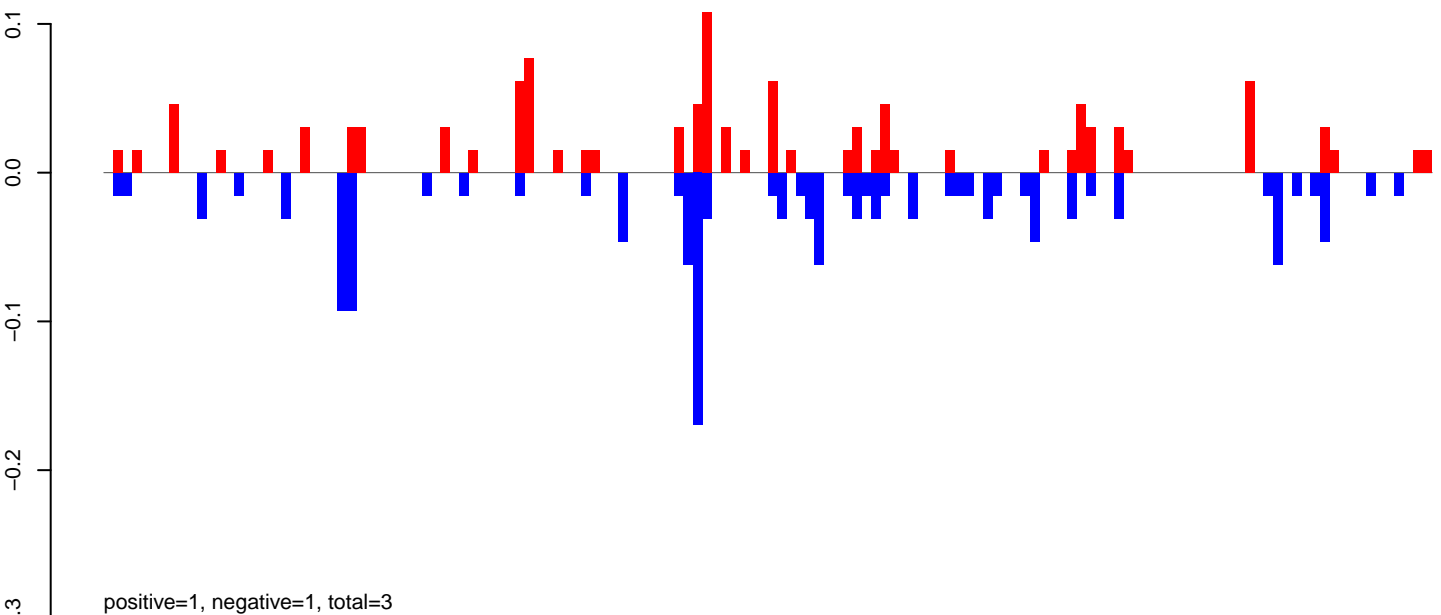
AeAlbo\_CHIKV\_9dpi.rep



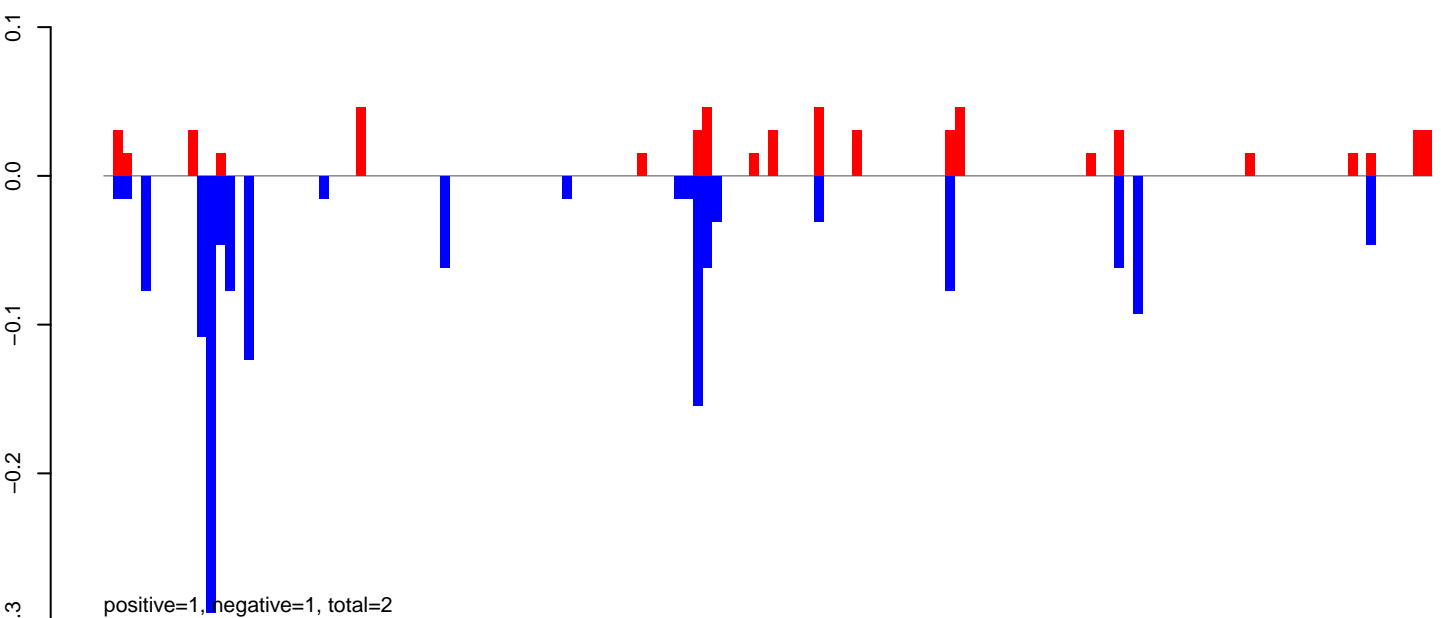
Window size=25, length=4076, TE@rnd-6\_family-2183@LTR\_Pao:1-4076

0 1000 2000 3000 4000

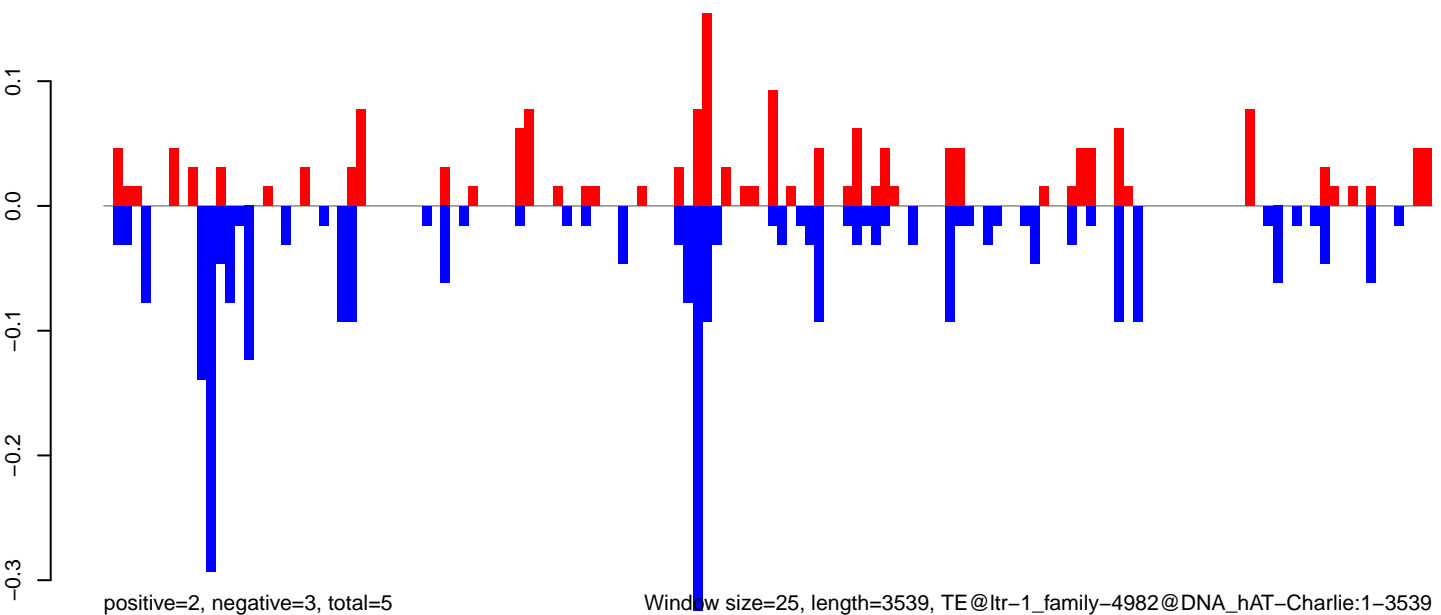
AeAlbo\_CHIKV\_9dpi.18\_23.rep



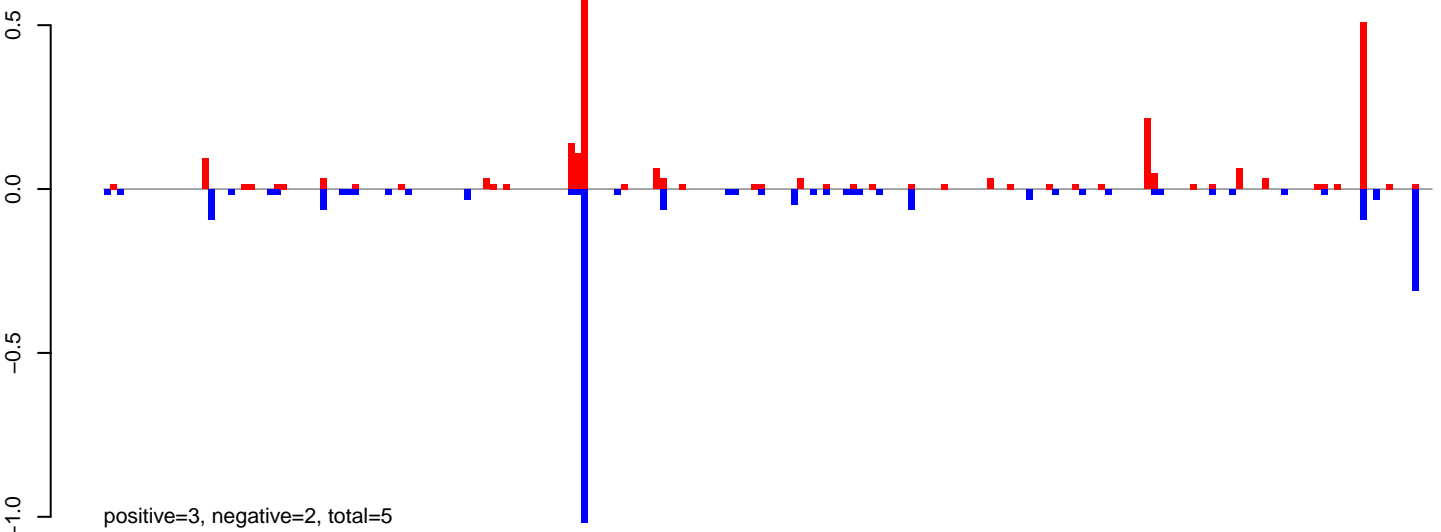
AeAlbo\_CHIKV\_9dpi.24\_35.rep



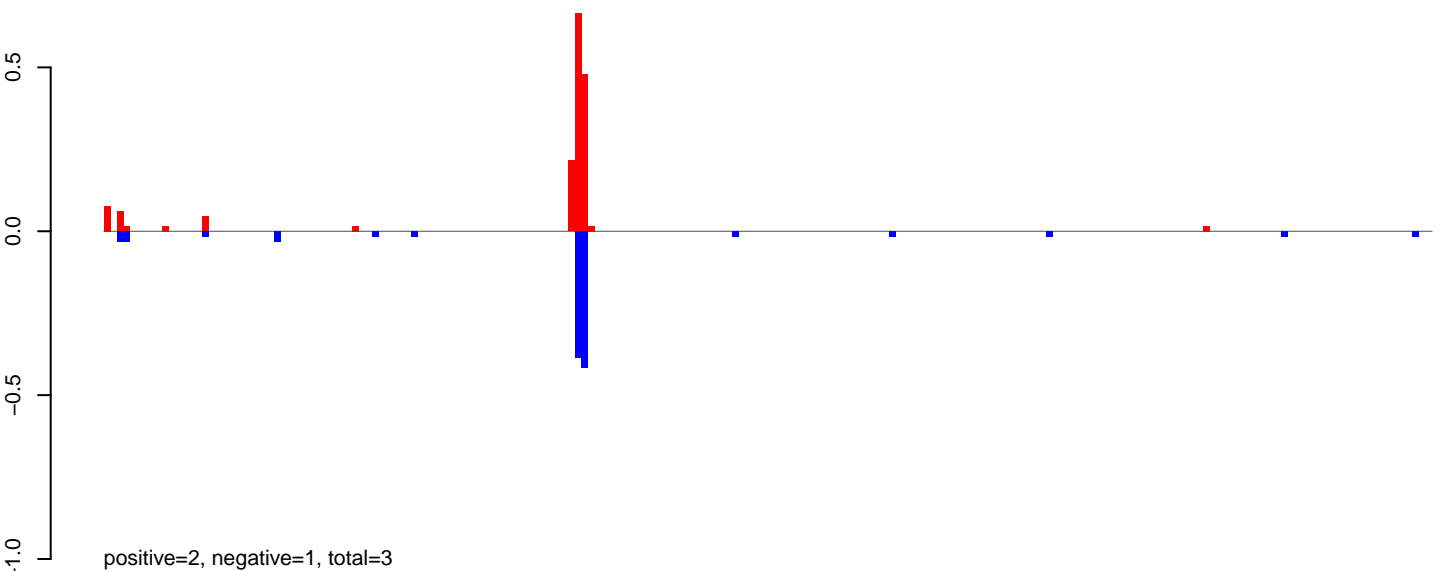
AeAlbo\_CHIKV\_9dpi.rep



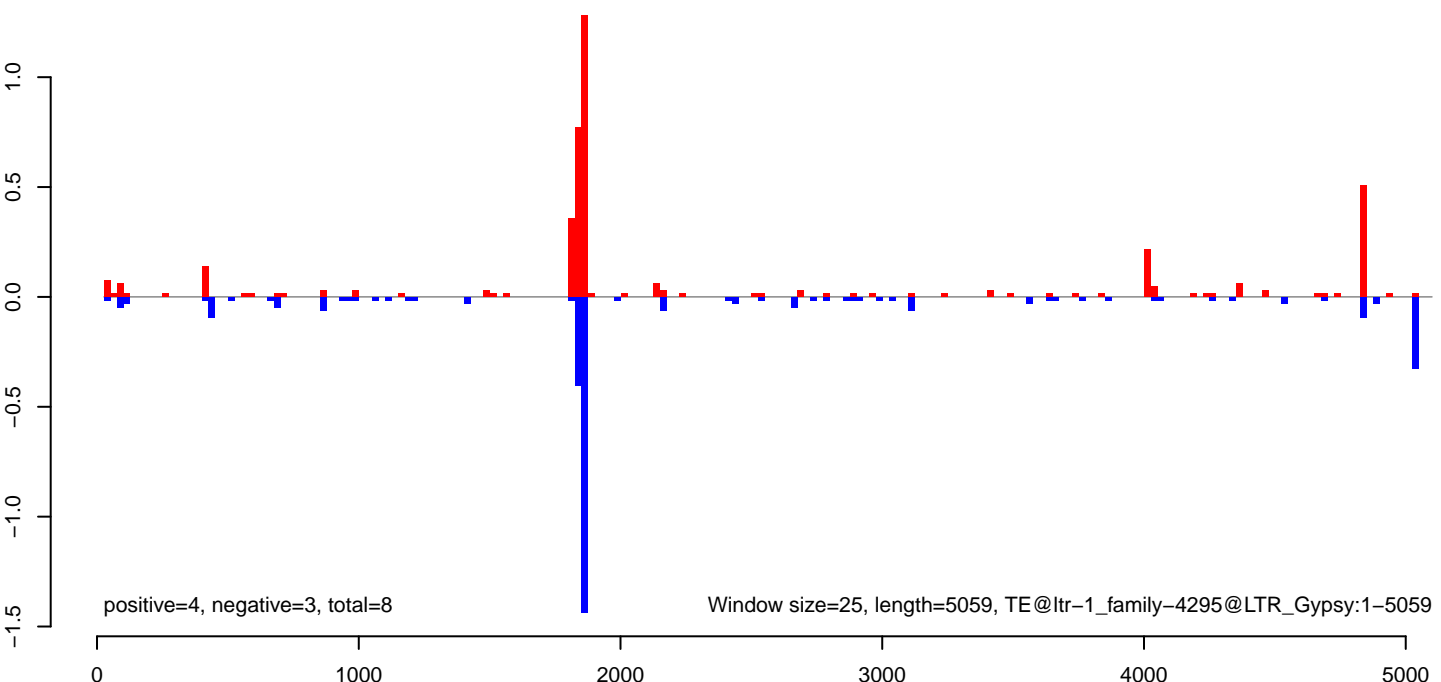
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

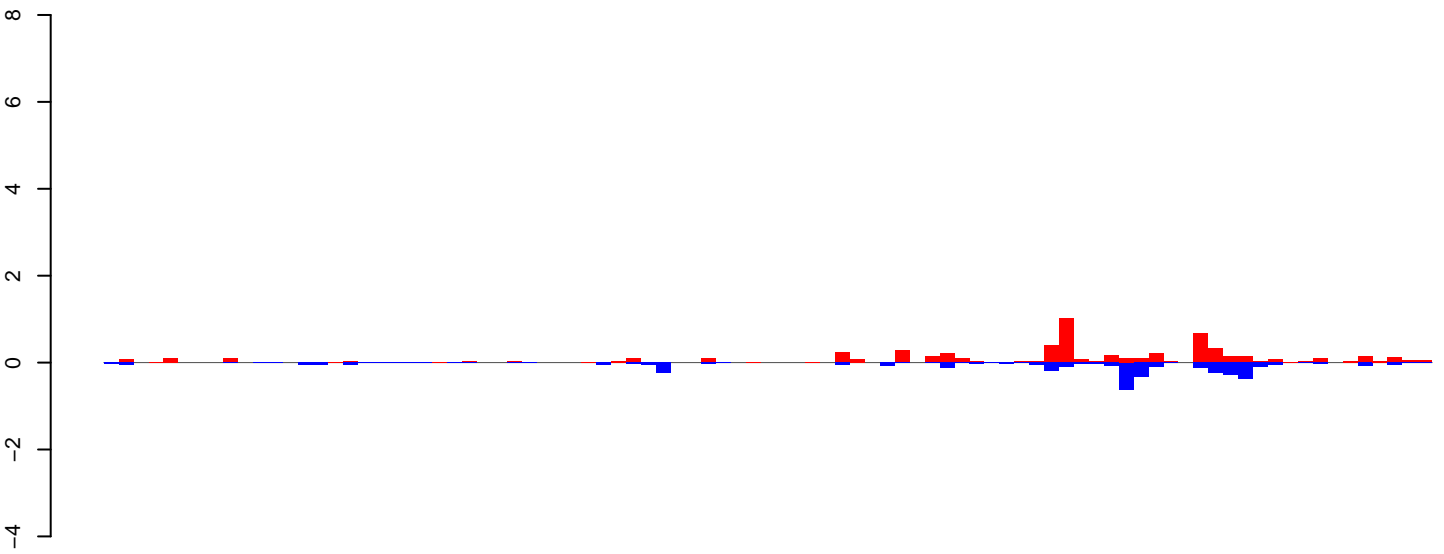


AeAlbo\_CHIKV\_9dpi.rep



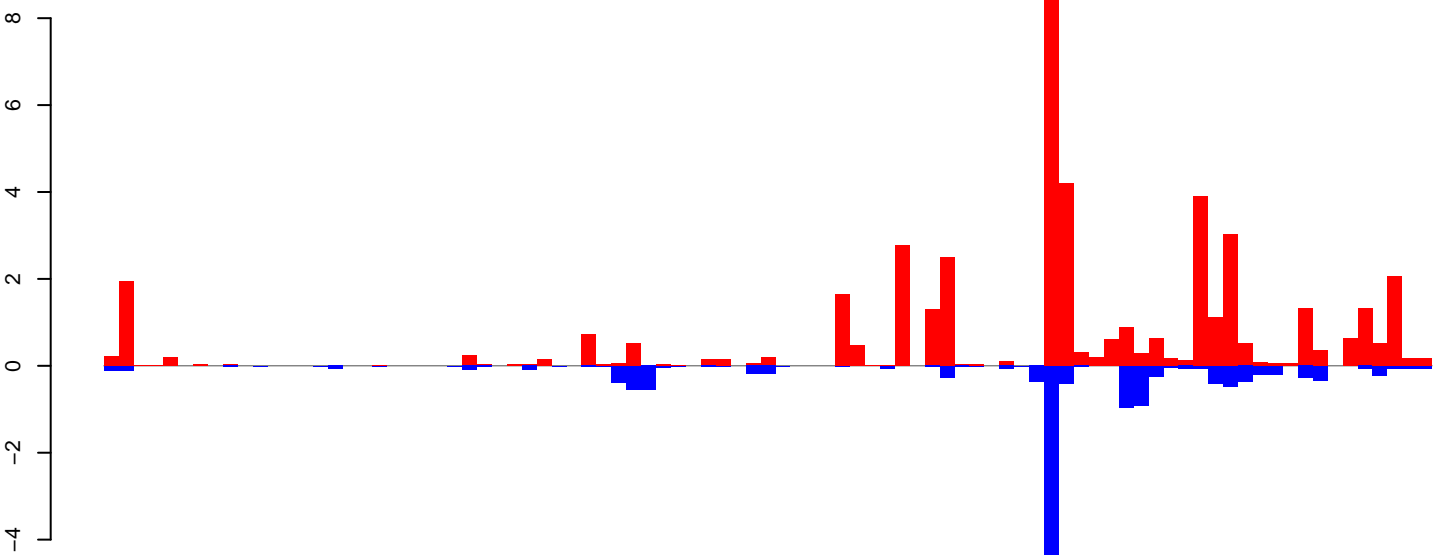


AeAlbo\_CHIKV\_9dpi.18\_23.rep



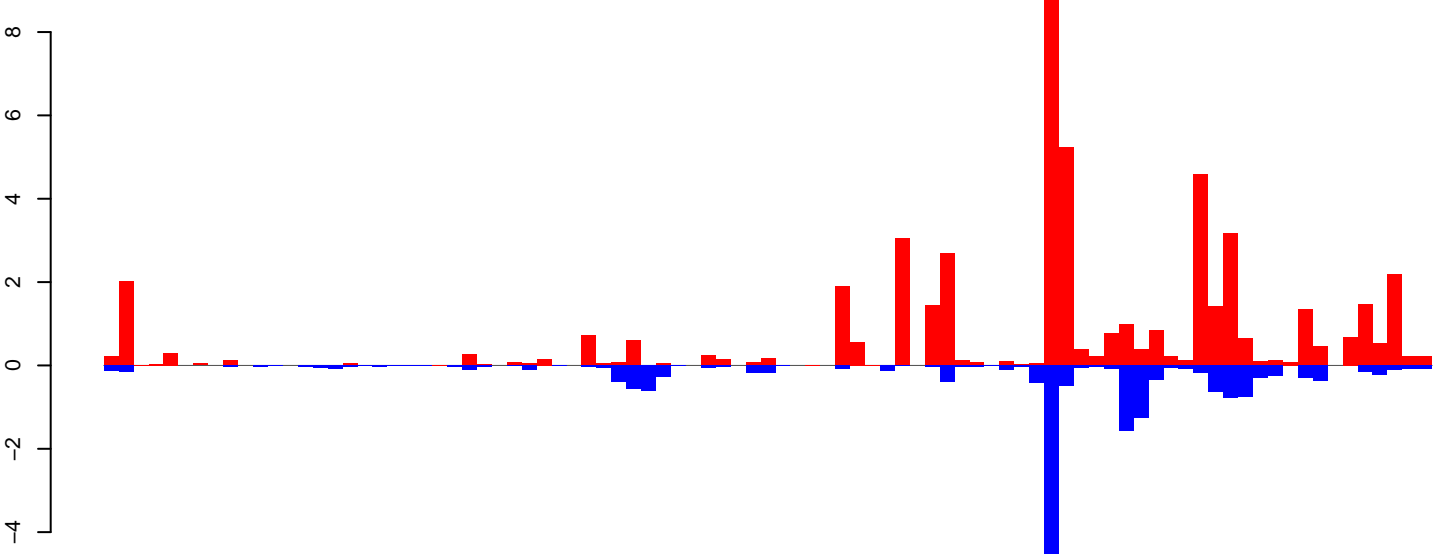
positive=6, negative=4, total=10

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=45, negative=14, total=59

AeAlbo\_CHIKV\_9dpi.rep

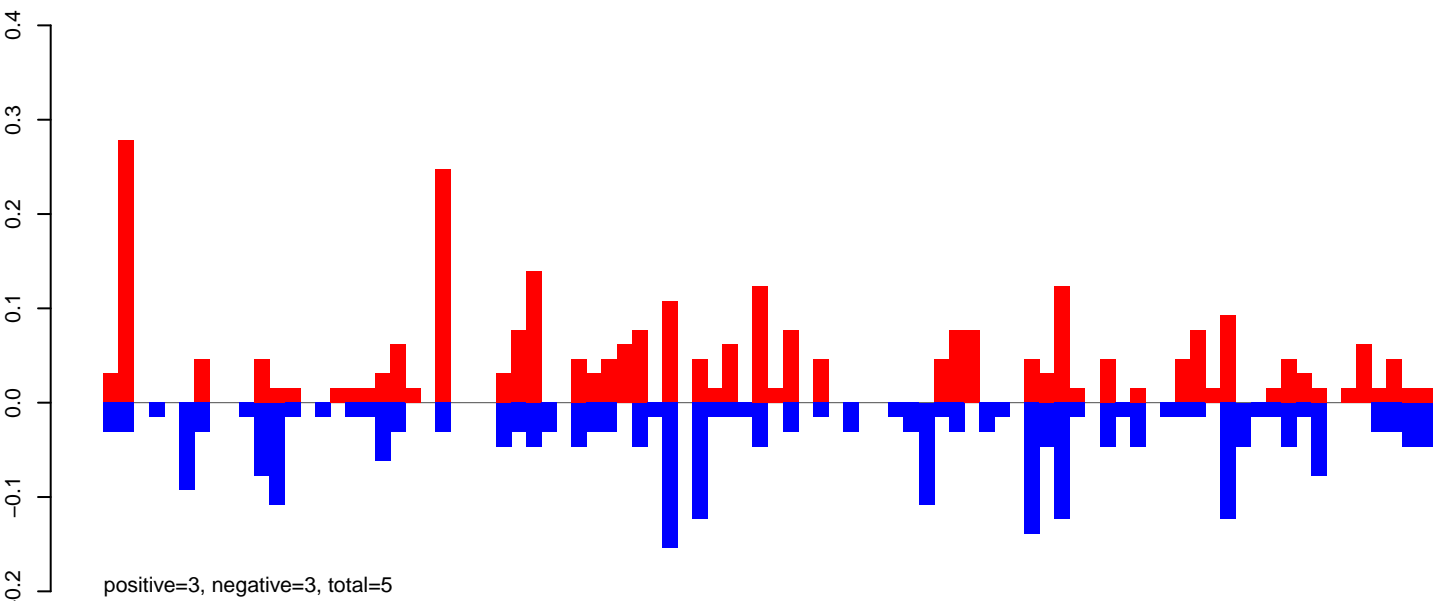


positive=51, negative=18, total=70

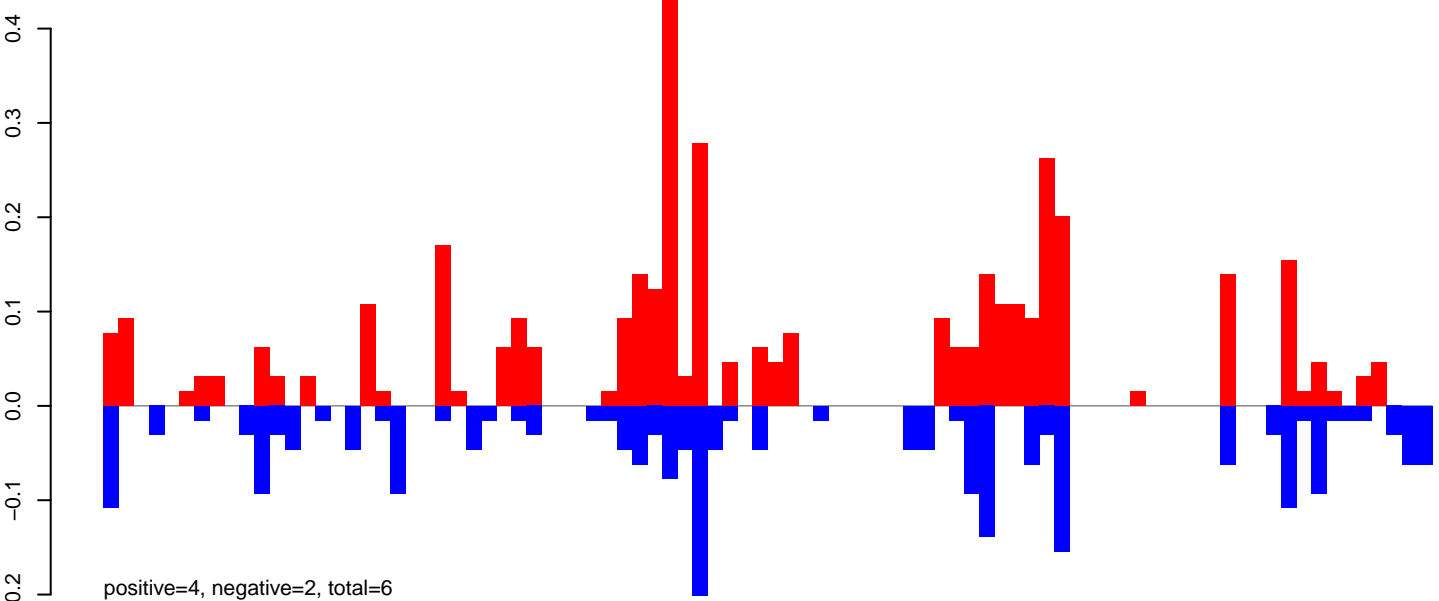
Window size=25, length=2220, TE@ind-5\_family-157@LTR\_Gypsy:1-2220

0 500 1000 1500 2000

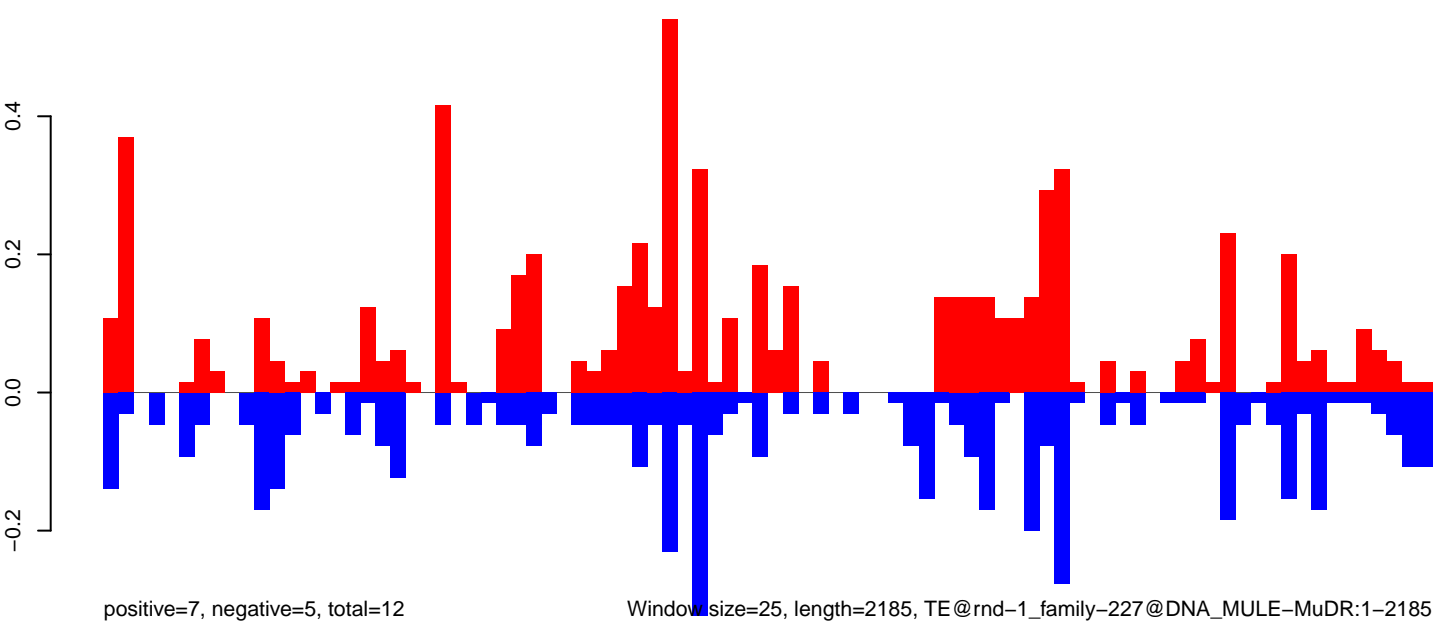
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



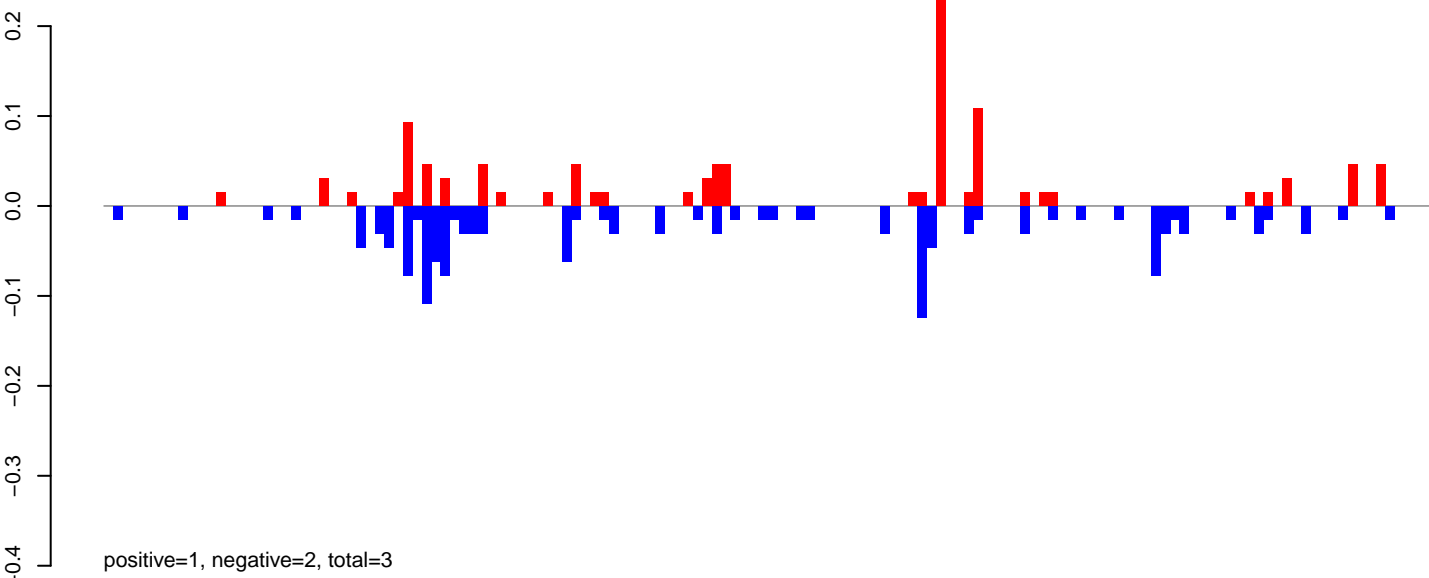
AeAlbo\_CHIKV\_9dpi.rep



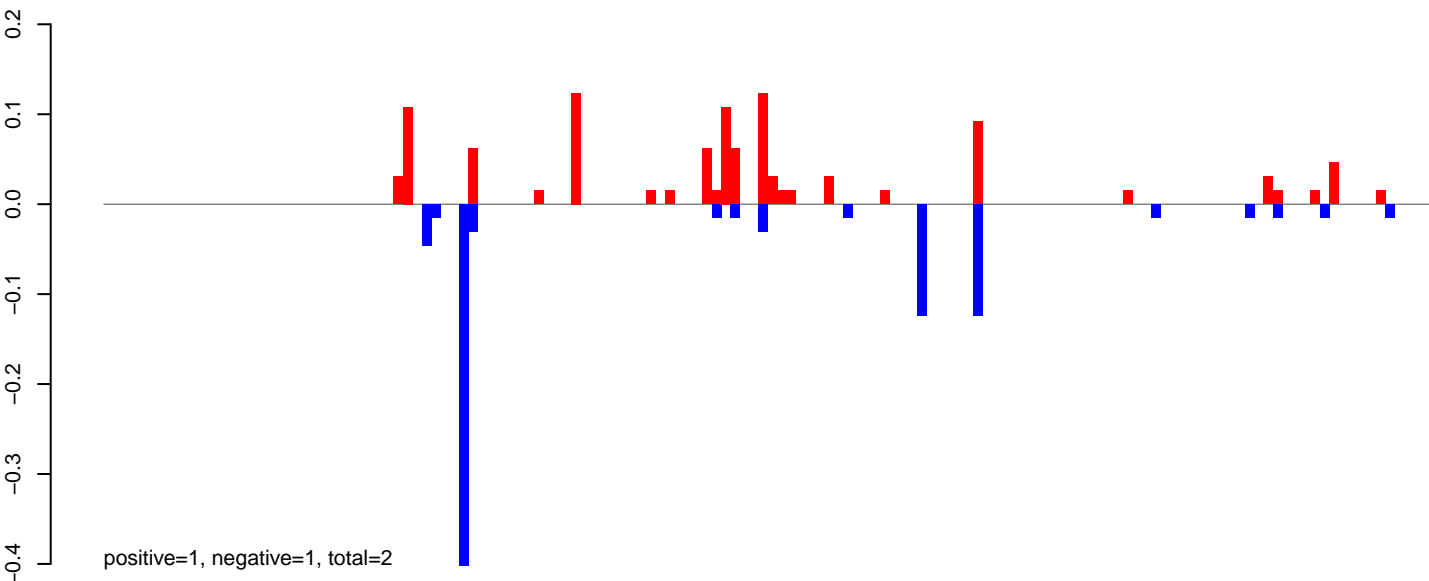
Window size=25, length=2185, TE@rnd-1\_family-227@DNA\_MULE-MuDR:1-2185

0 500 1000 1500 2000

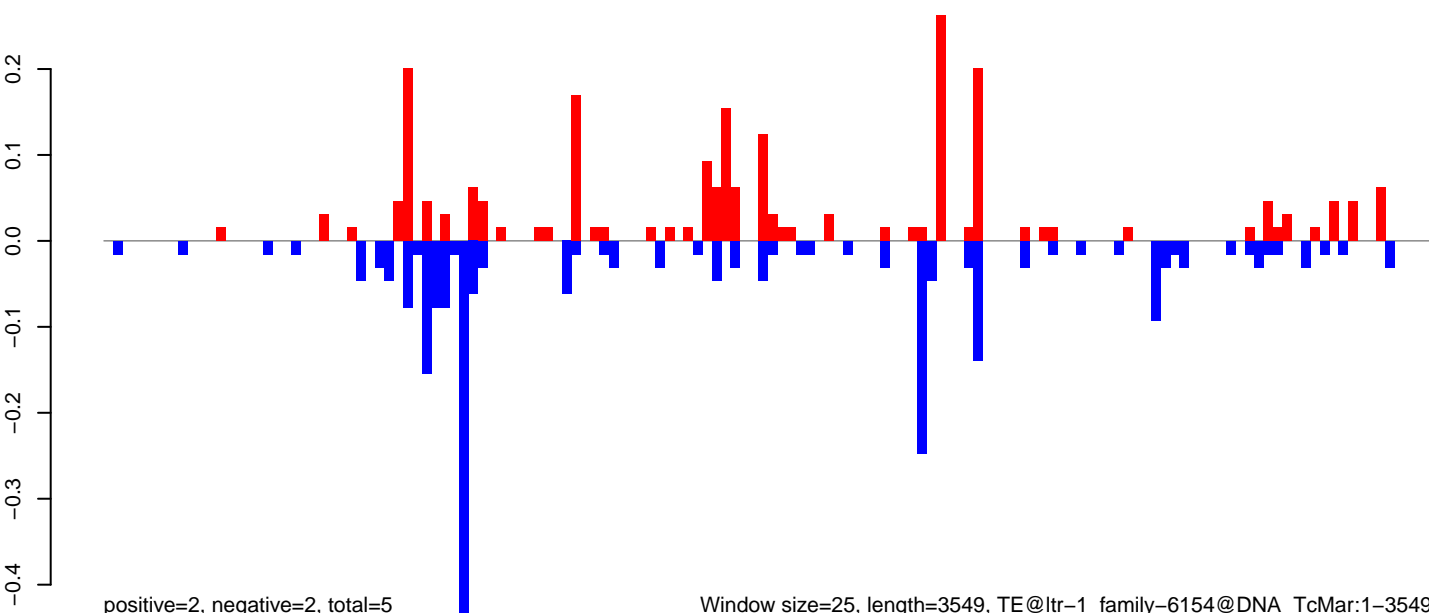
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



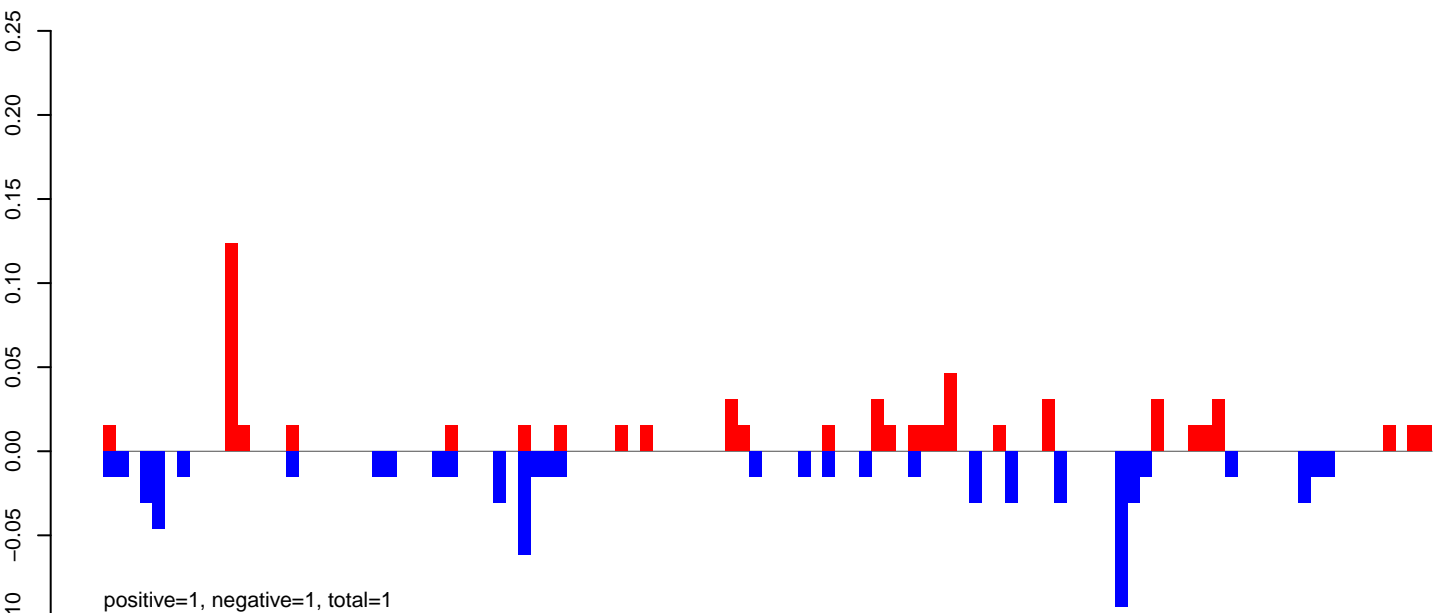
AeAlbo\_CHIKV\_9dpi.rep



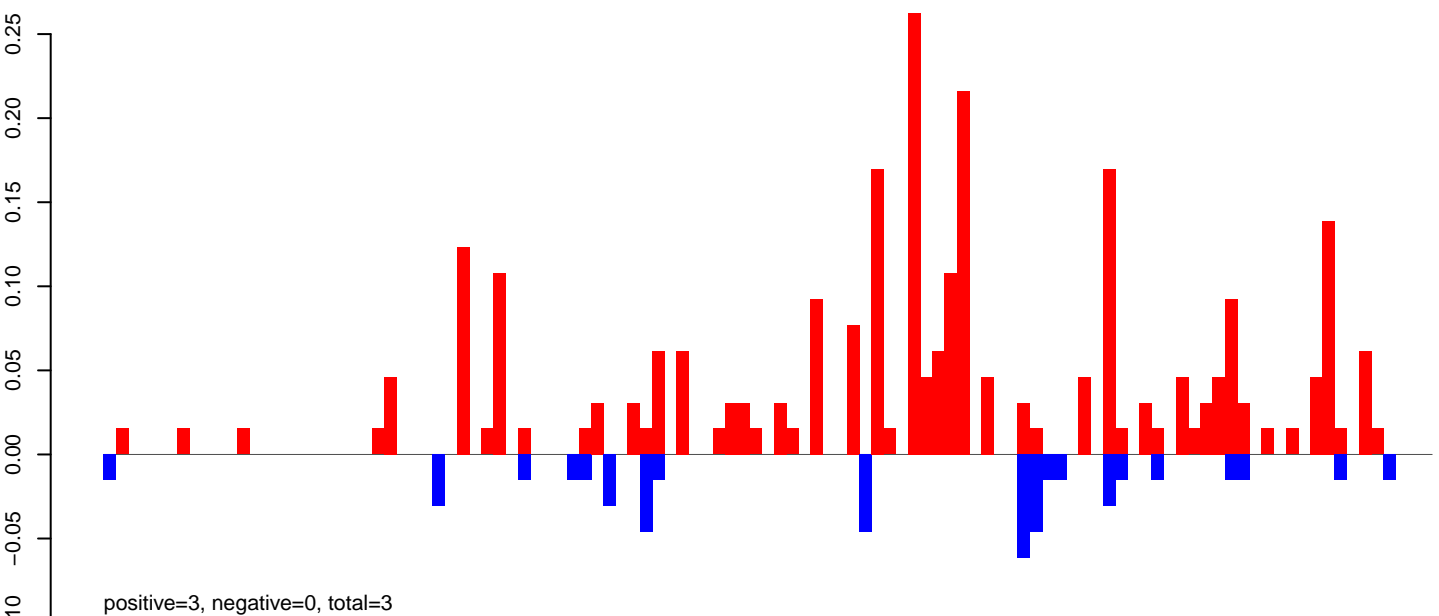
Window size=25, length=3549, TE@ltr-1\_family-6154@DNA\_TcMar:1-3549

0 500 1000 1500 2000 2500 3000 3500

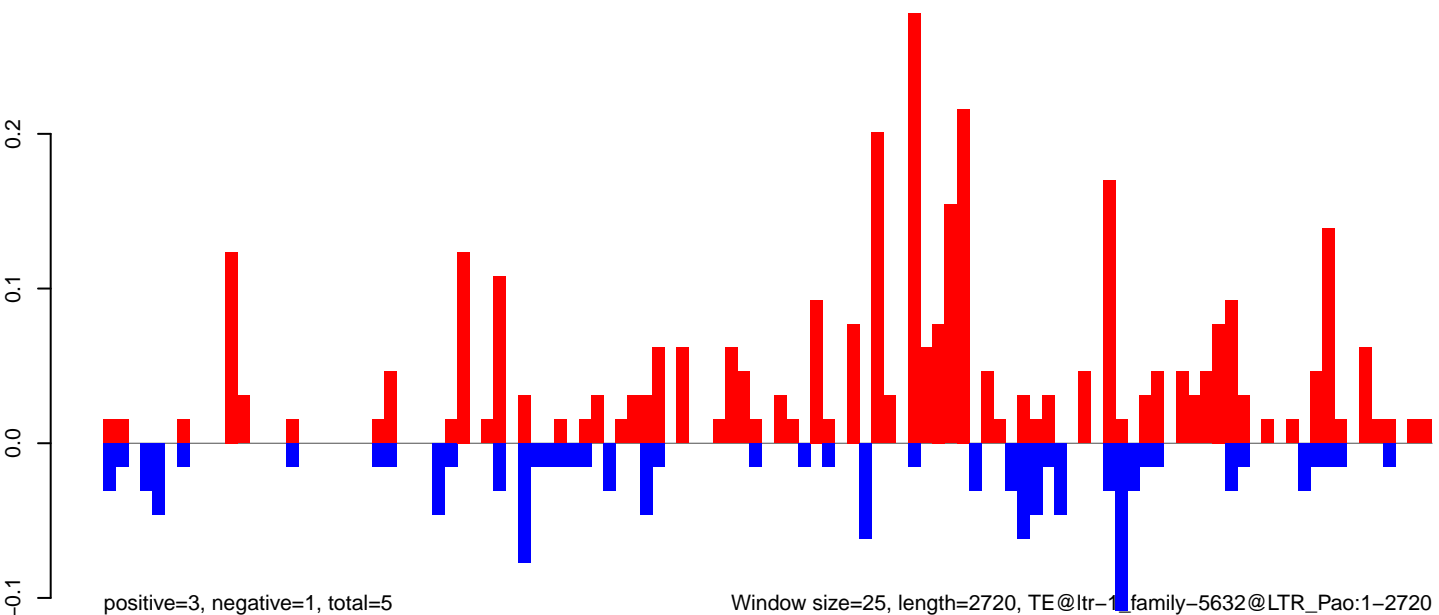
AeAlbo\_CHIKV\_9dpi.18\_23.rep



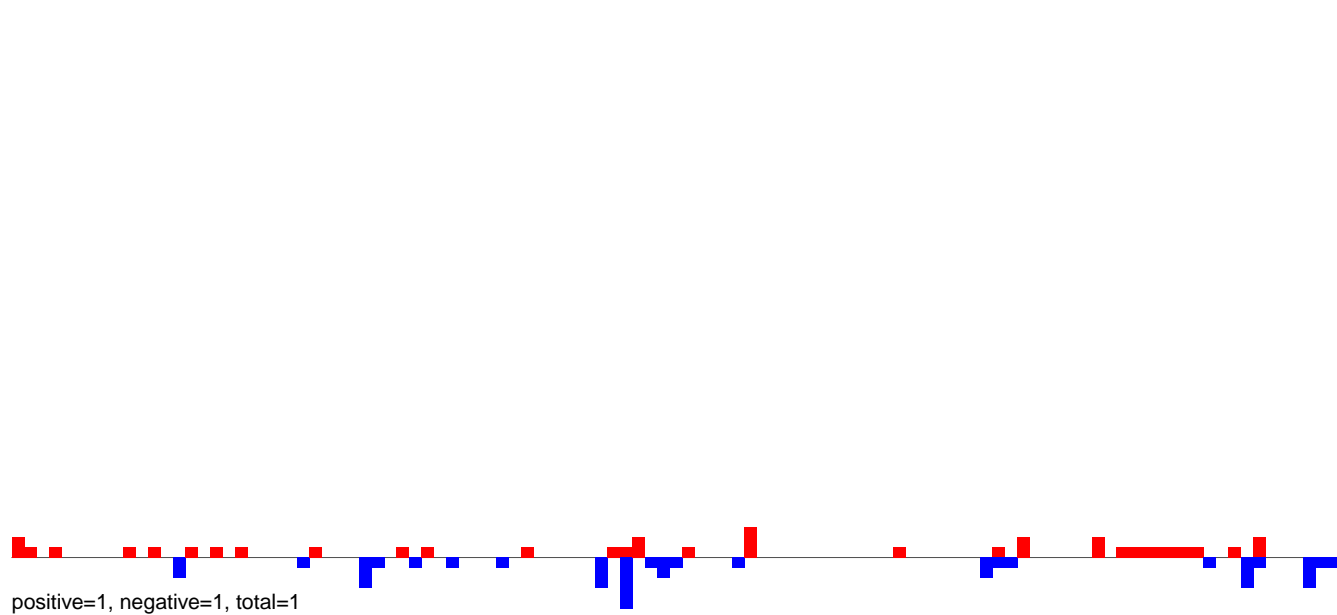
AeAlbo\_CHIKV\_9dpi.24\_35.rep



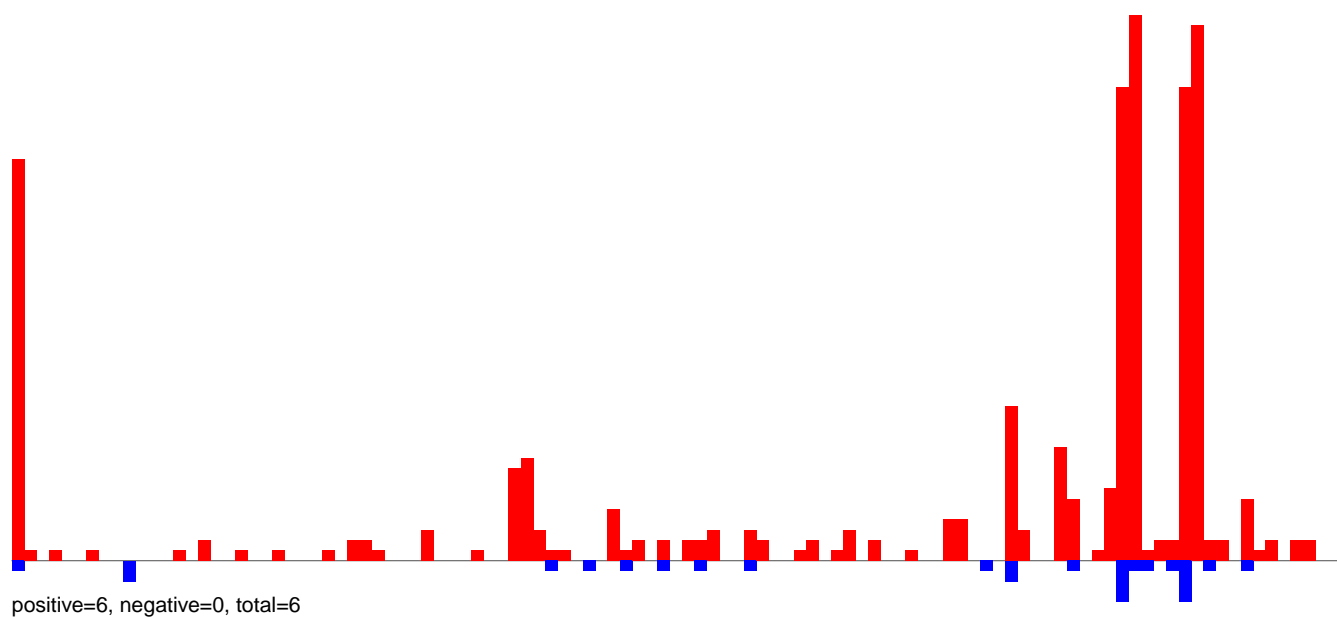
AeAlbo\_CHIKV\_9dpi.rep



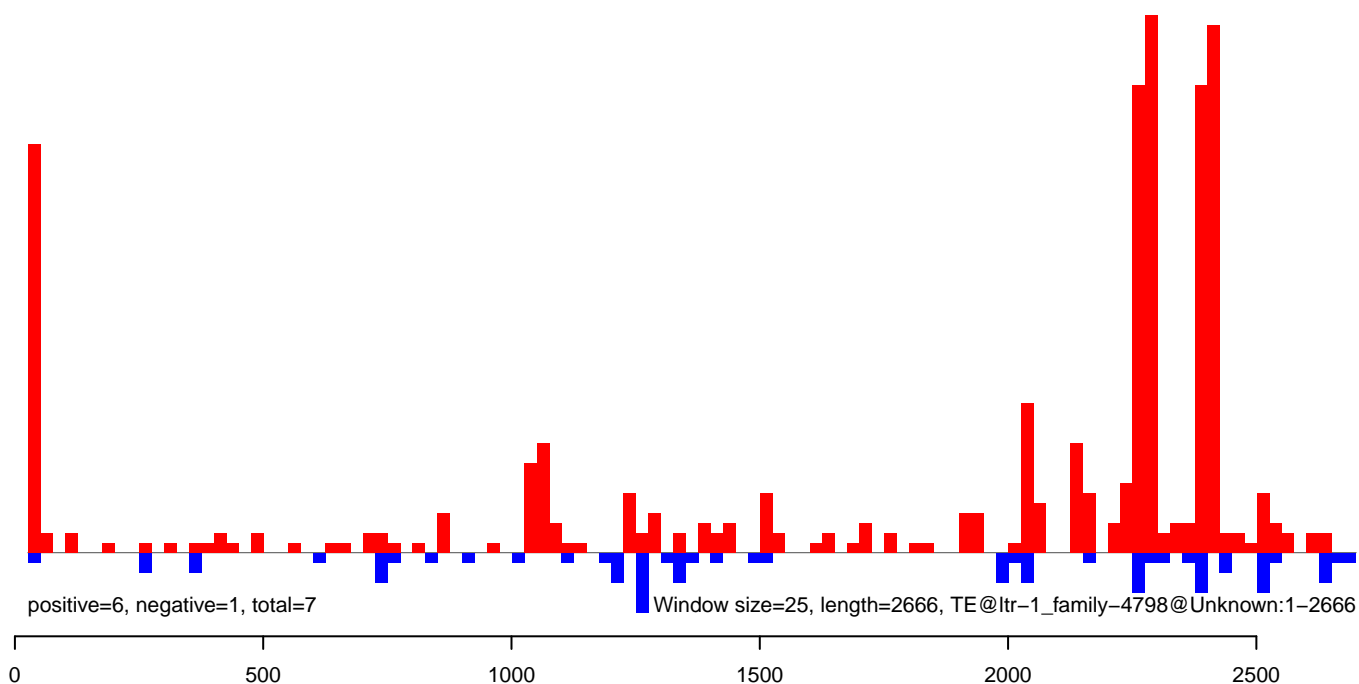
AeAlbo\_CHIKV\_9dpi.18\_23.rep



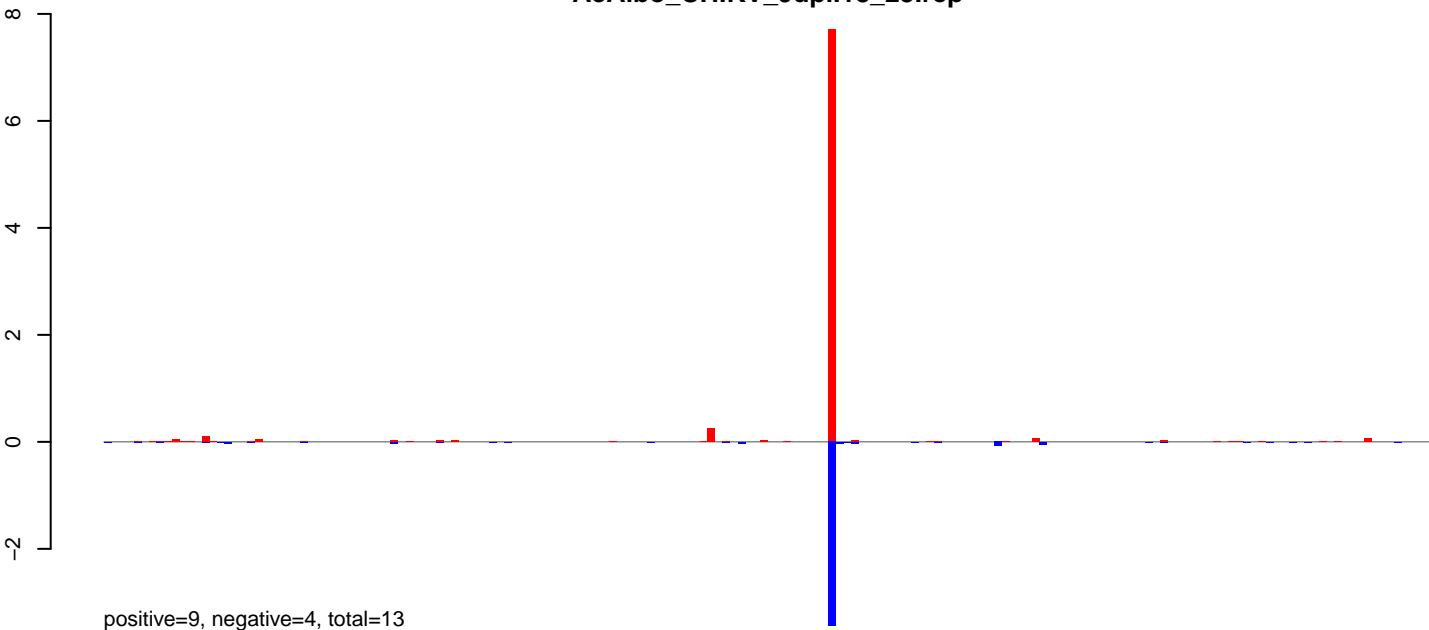
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

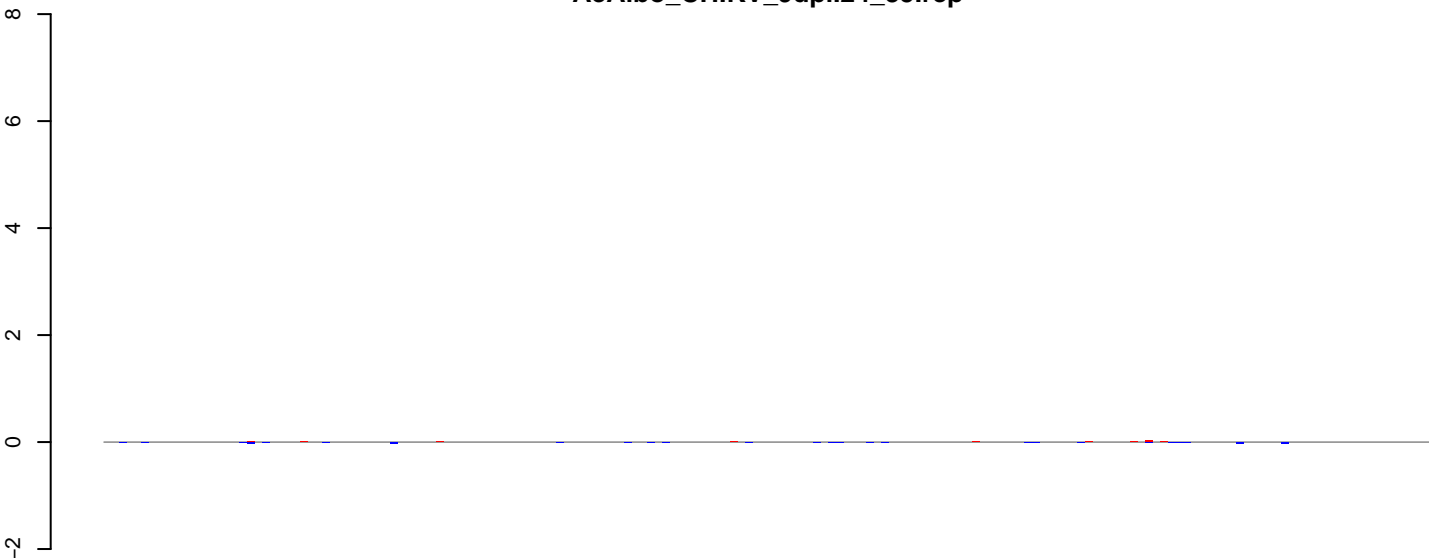


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



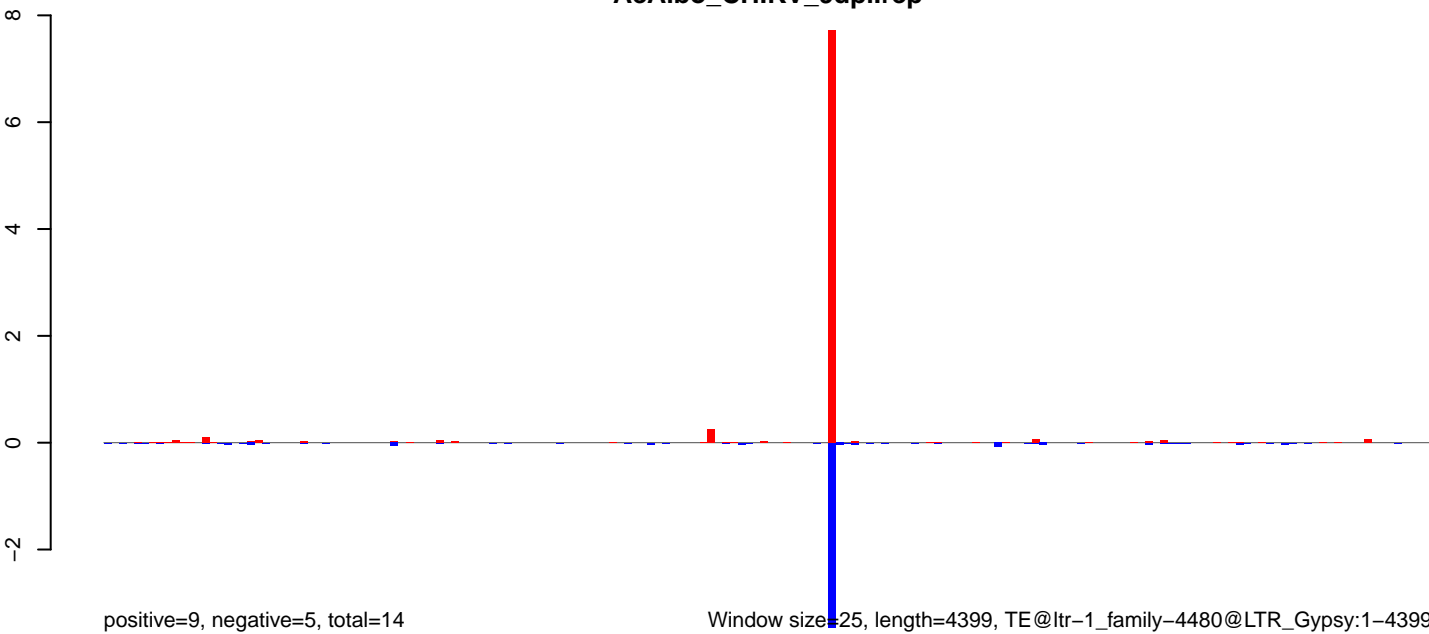
positive=9, negative=4, total=13

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=0, negative=0, total=1

**AeAlbo\_CHIKV\_9dpi.rep**

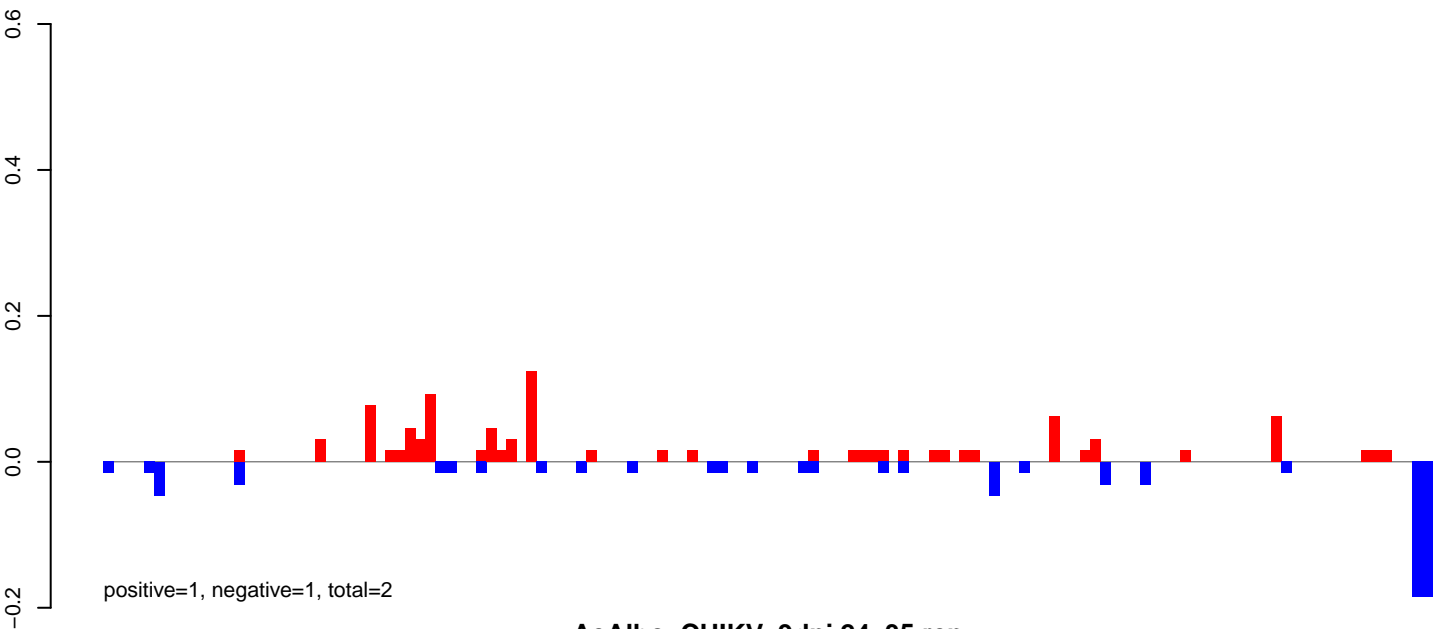


positive=9, negative=5, total=14

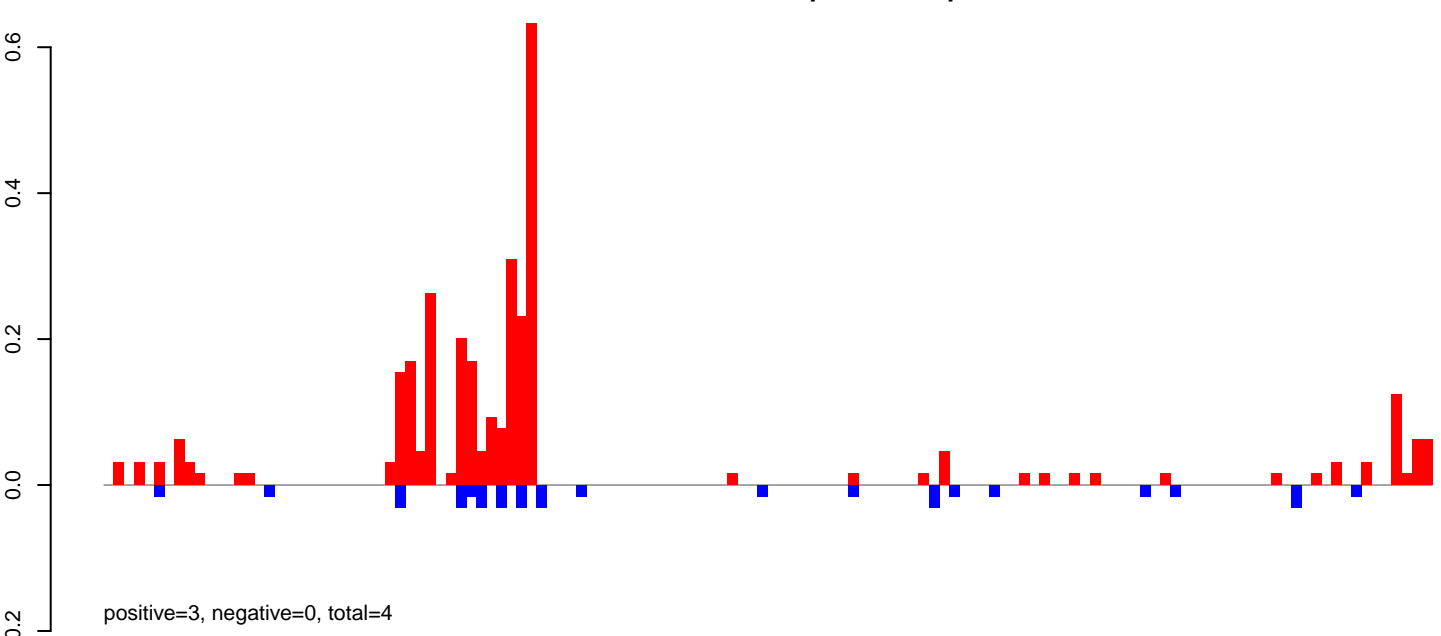
Window size=25, length=4399, TE@ltr-1\_family-4480@LTR\_Gypsy:1-4399

0 1000 2000 3000 4000

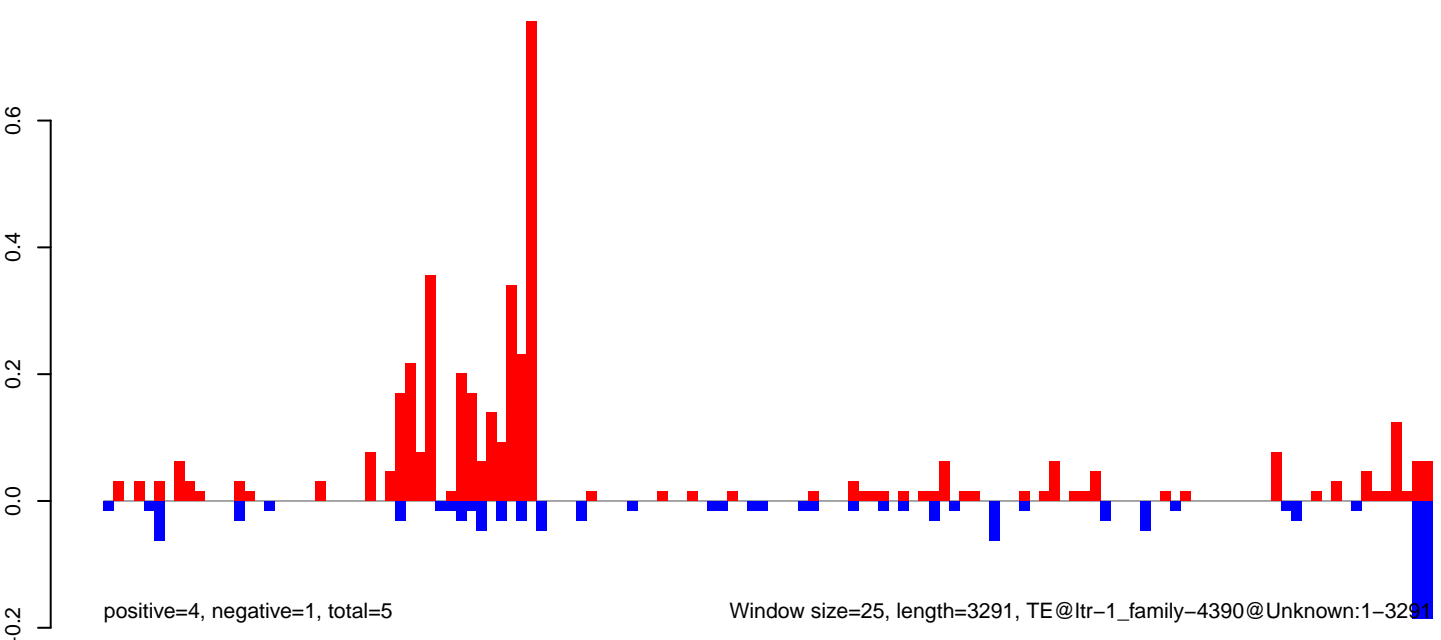
AeAlbo\_CHIKV\_9dpi.18\_23.rep



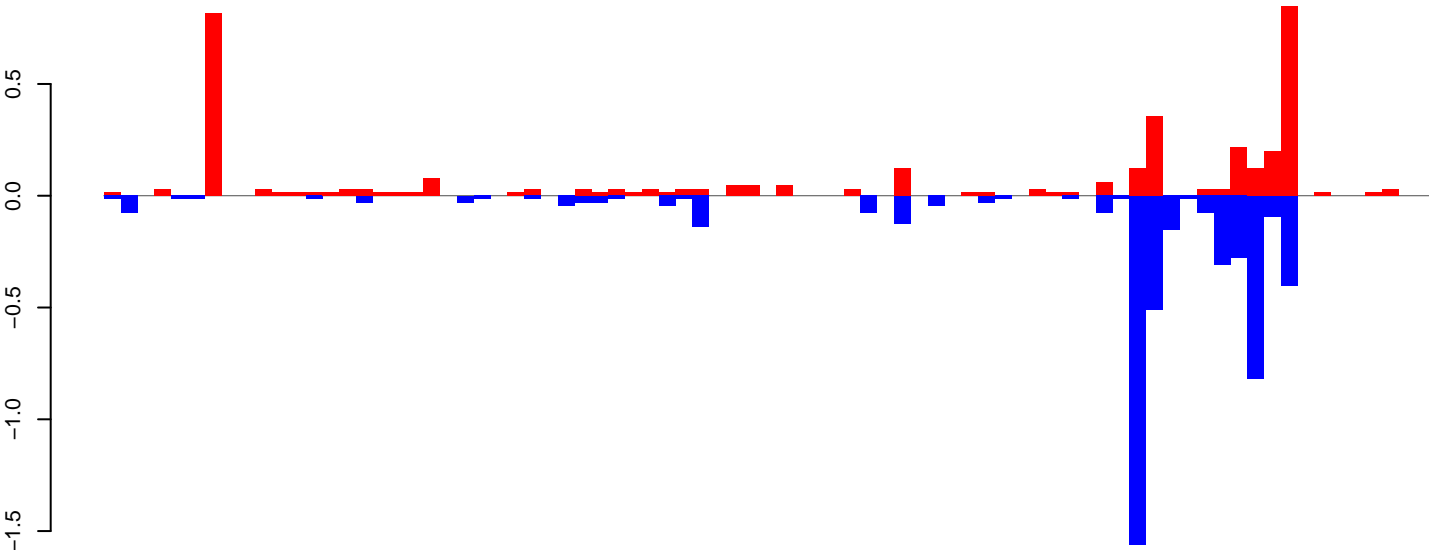
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

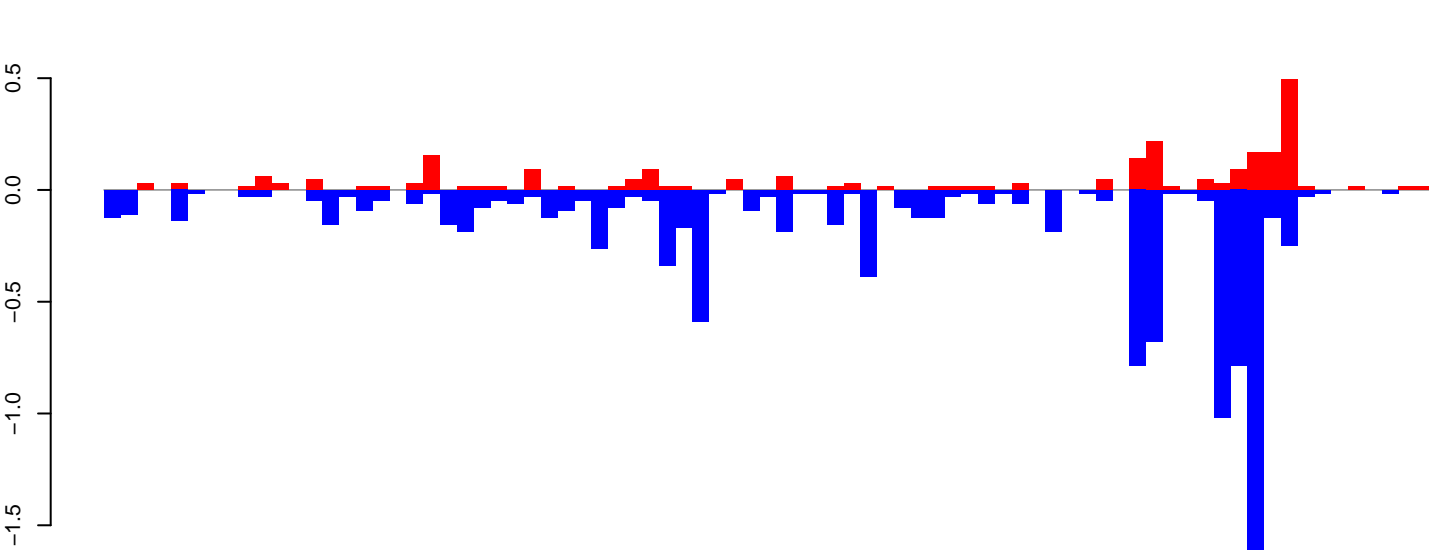


AeAlbo\_CHIKV\_9dpi.18\_23.rep



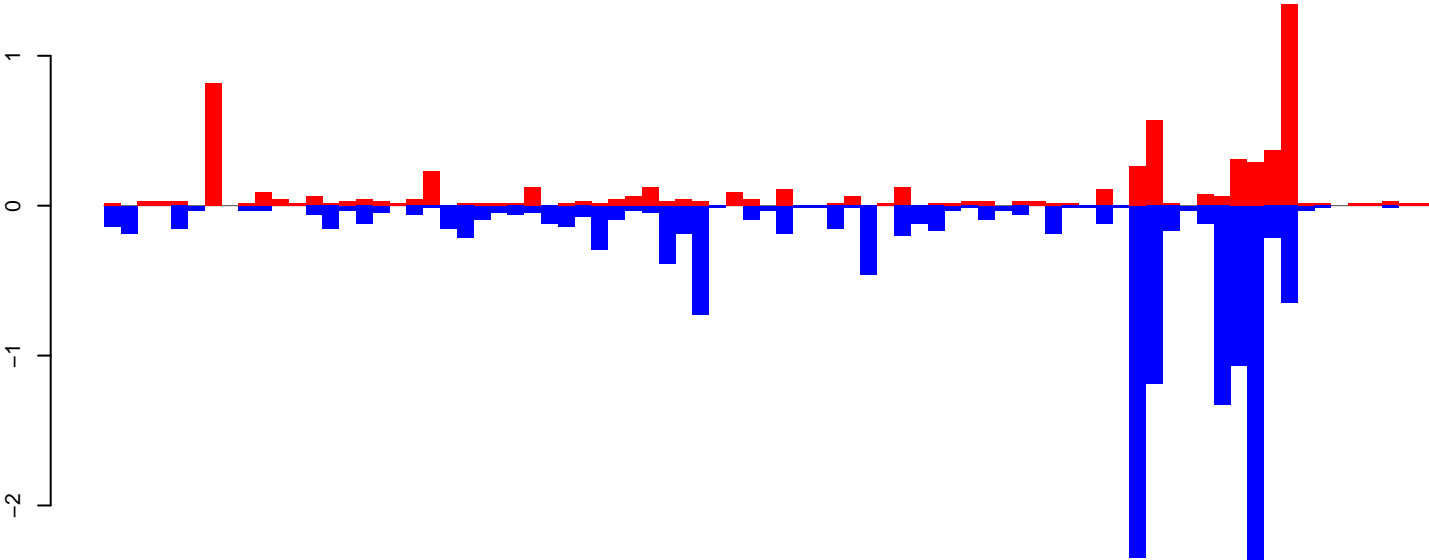
positive=4, negative=5, total=9

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=10, total=13

AeAlbo\_CHIKV\_9dpi.rep



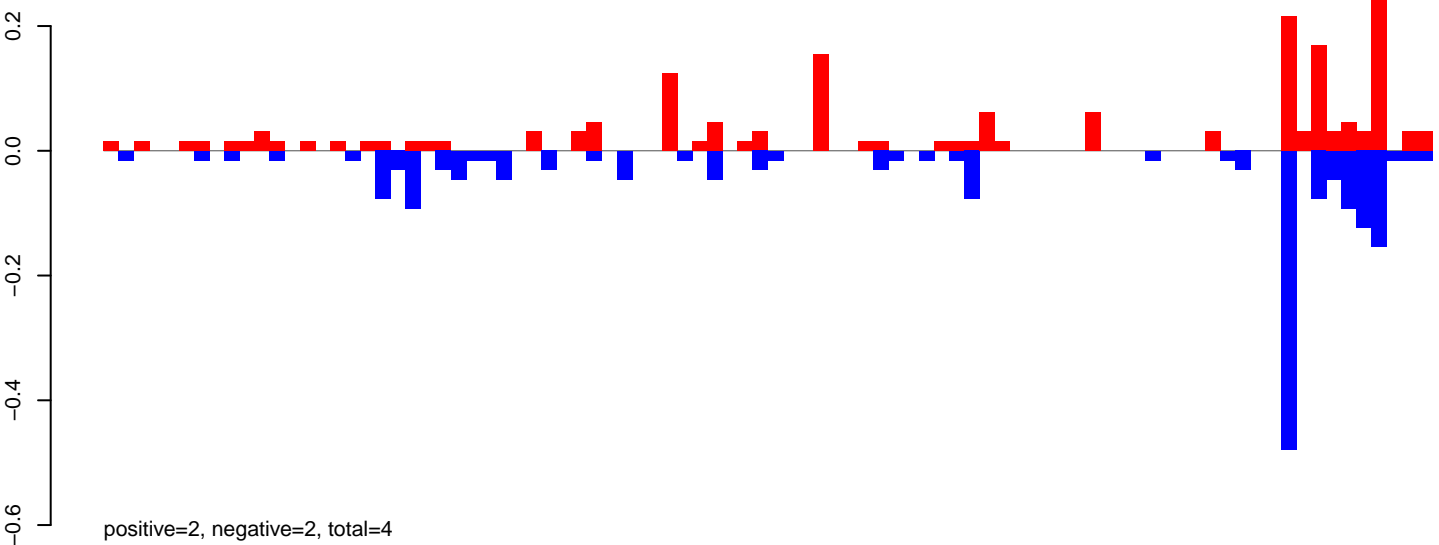
positive=6, negative=16, total=22

Window size=25, length=1968, TE@ltr-1\_family-3979@LTR\_Copia:1-1968

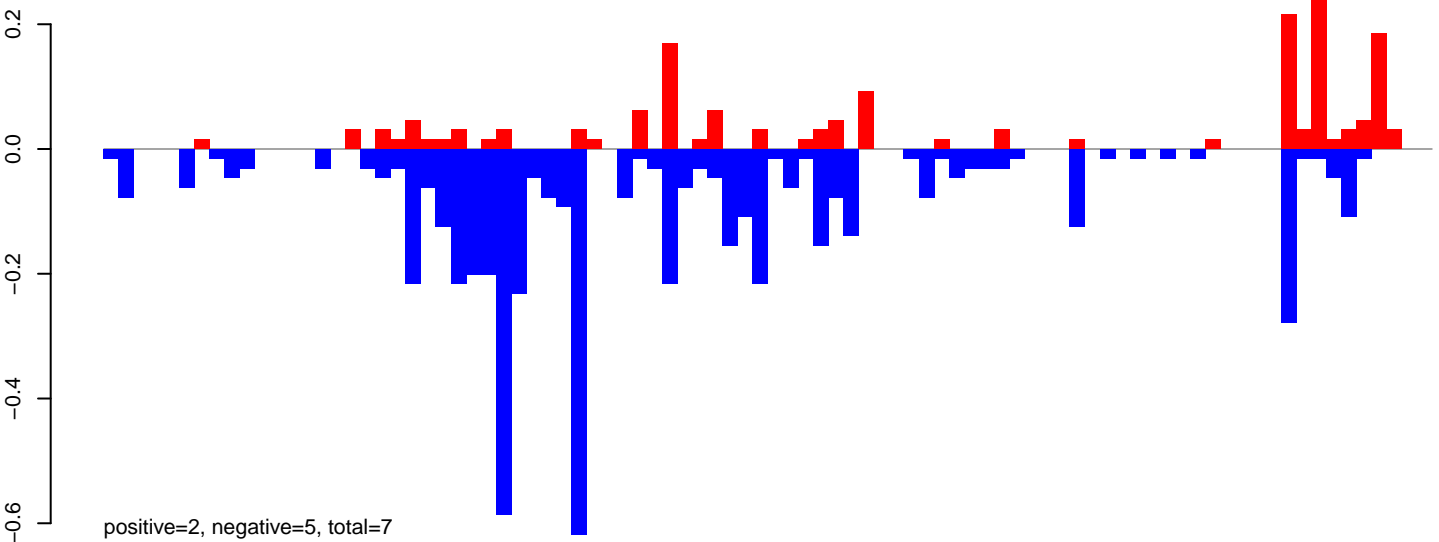
0 500 1000 1500 2000



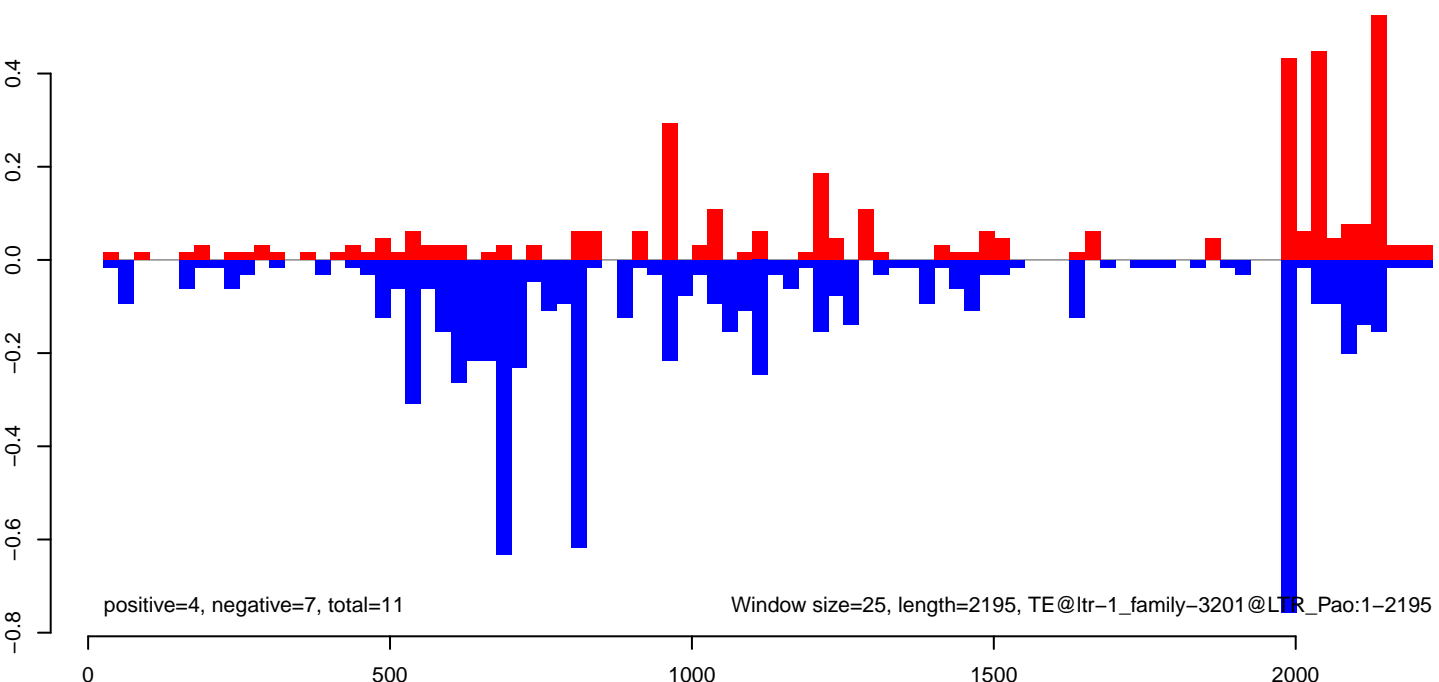
AeAlbo\_CHIKV\_9dpi.18\_23.rep



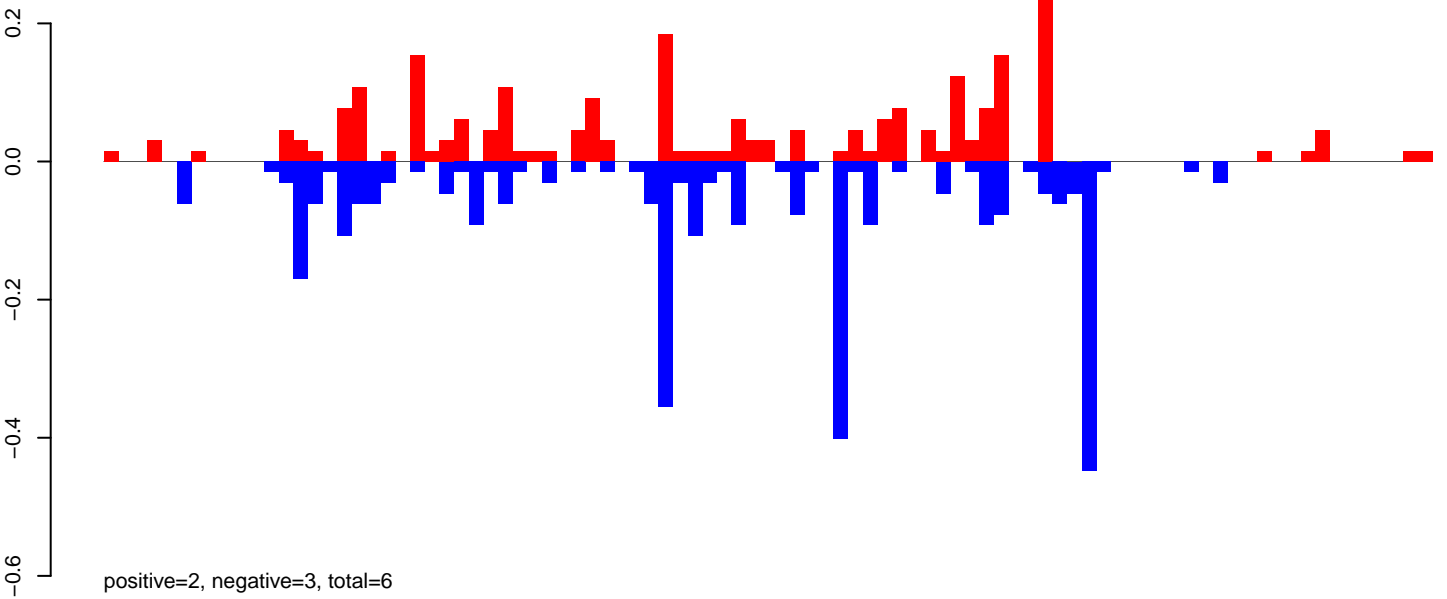
AeAlbo\_CHIKV\_9dpi.24\_35.rep



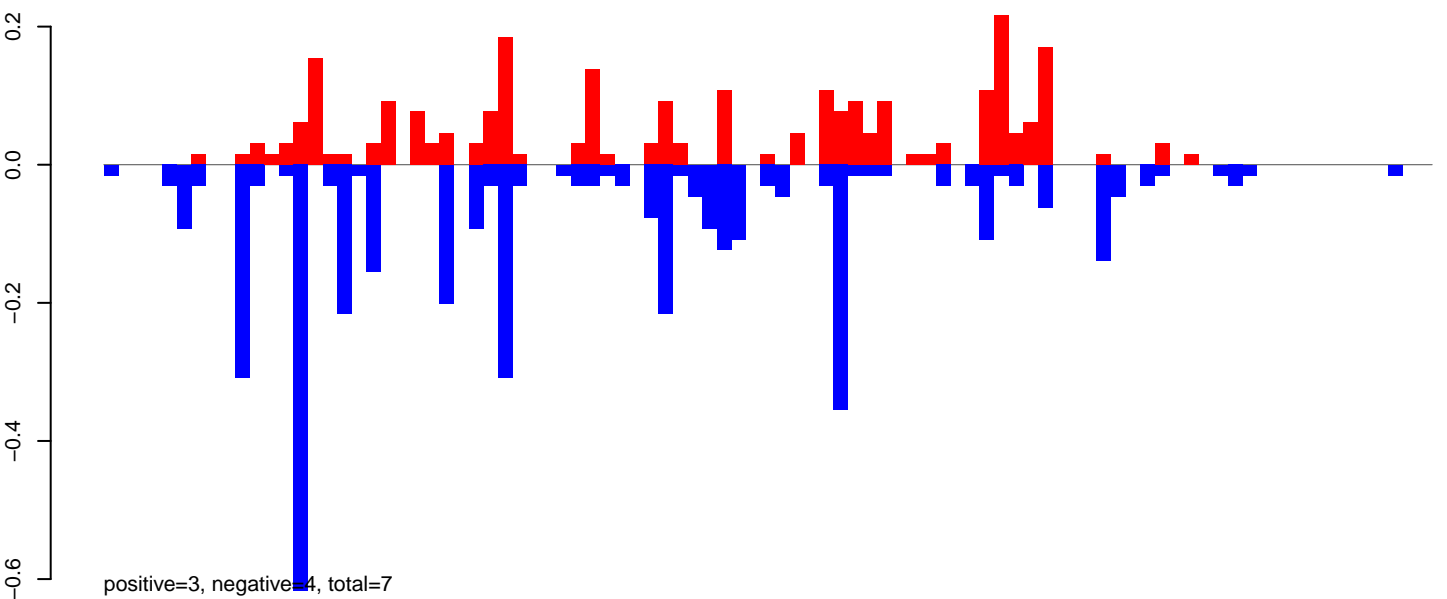
AeAlbo\_CHIKV\_9dpi.rep



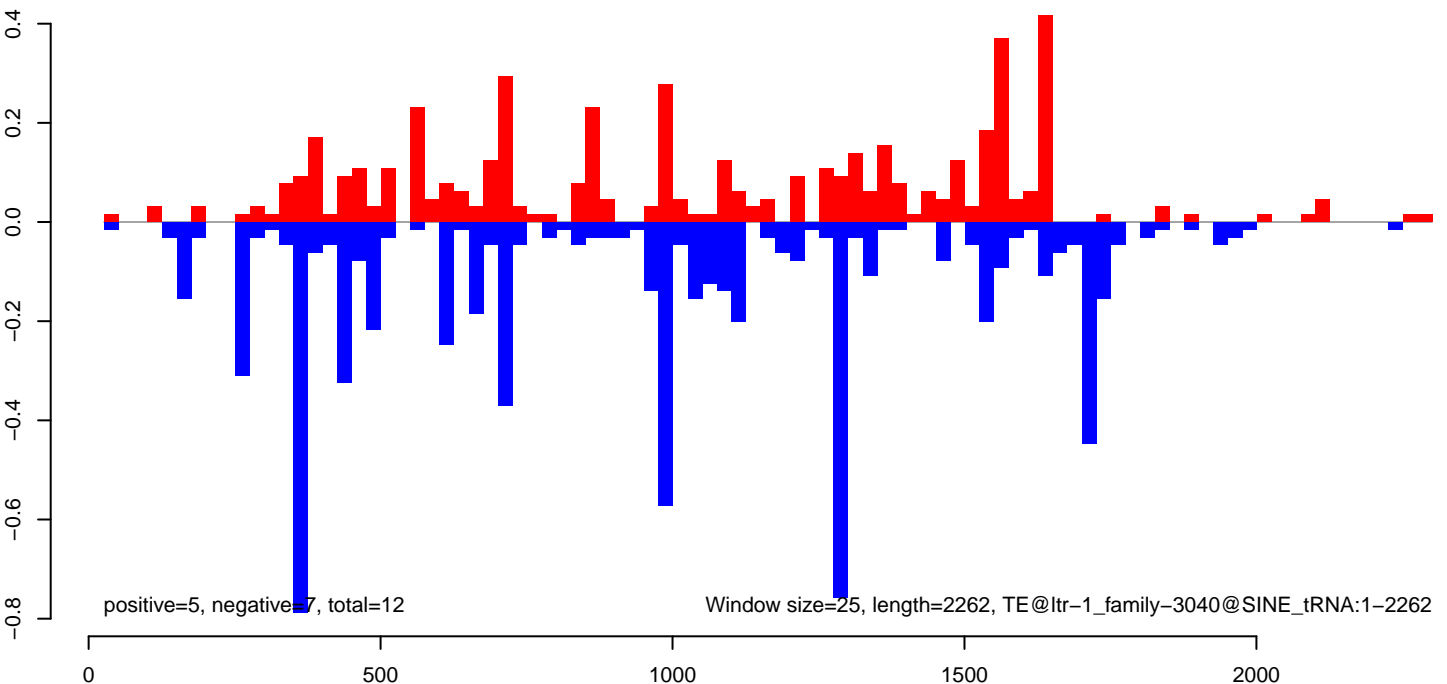
AeAlbo\_CHIKV\_9dpi.18\_23.rep



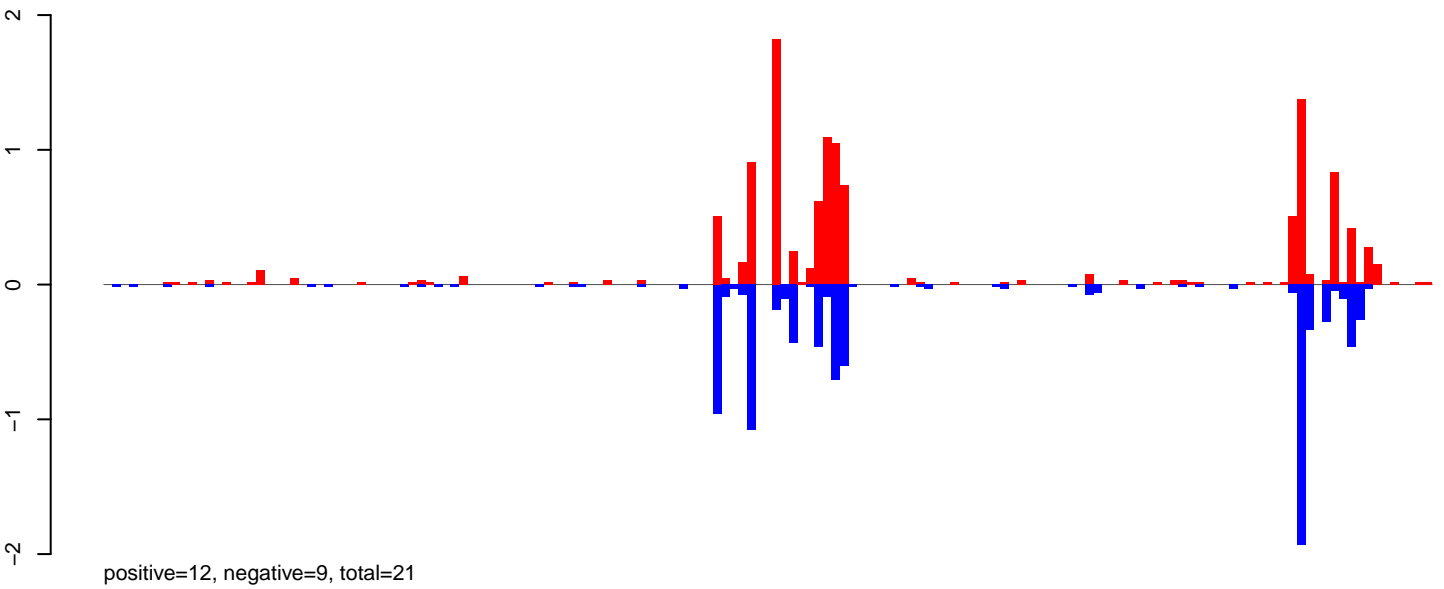
AeAlbo\_CHIKV\_9dpi.24\_35.rep



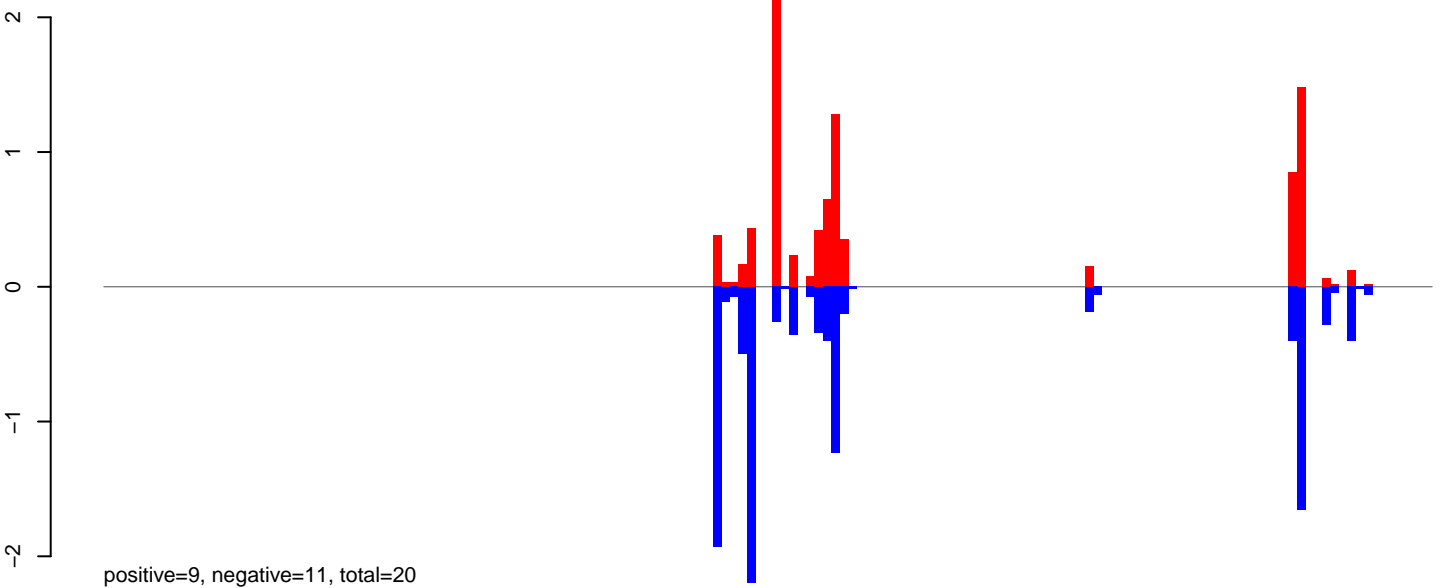
AeAlbo\_CHIKV\_9dpi.rep



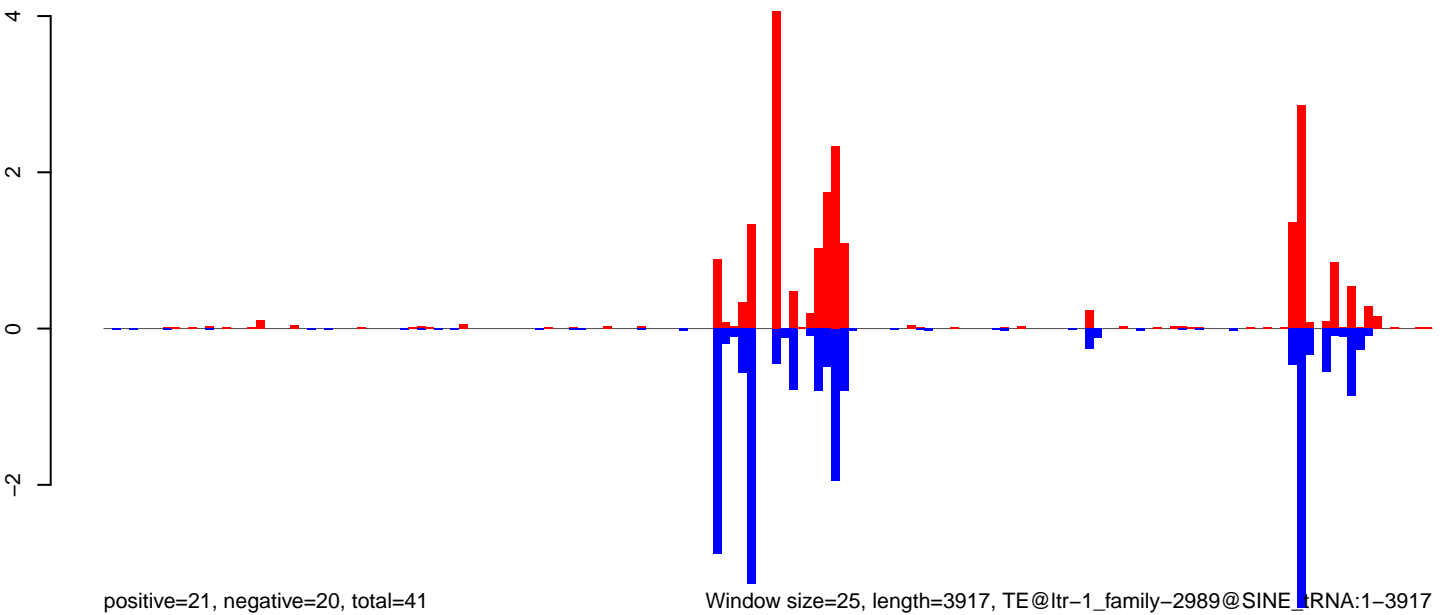
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

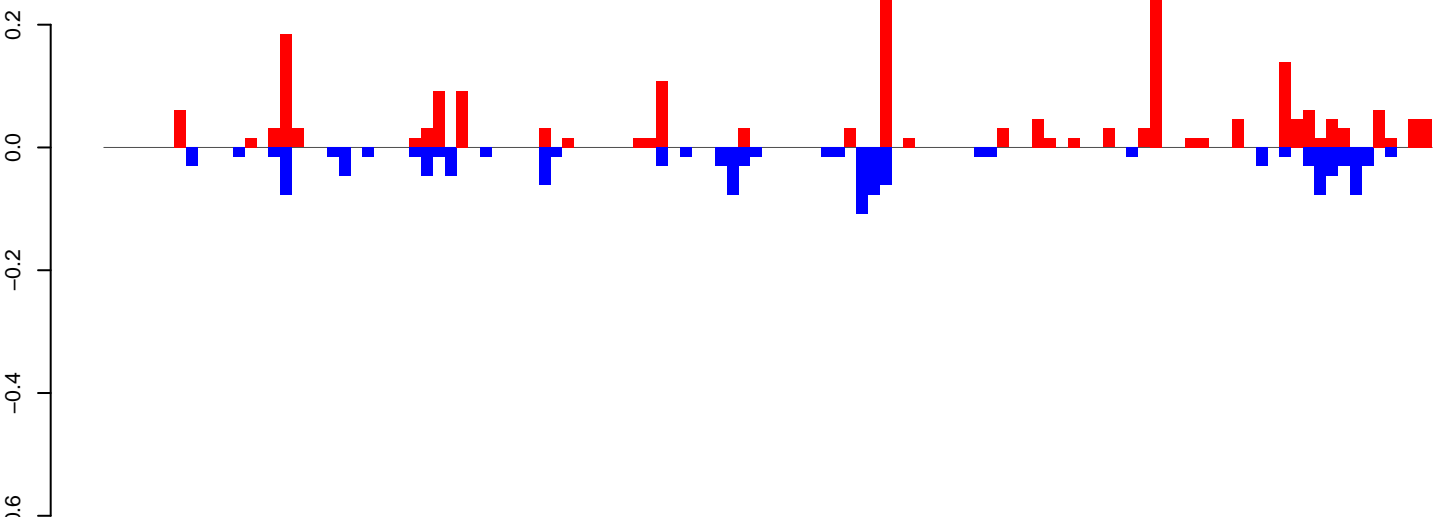


AeAlbo\_CHIKV\_9dpi.rep



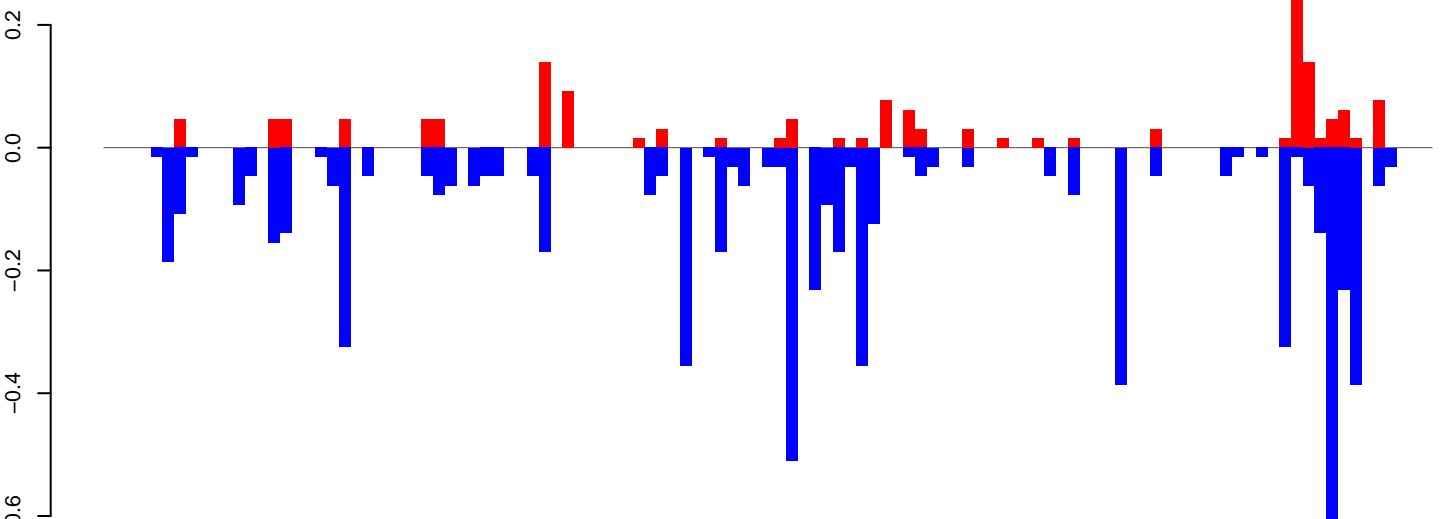
0 1000 2000 3000 4000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



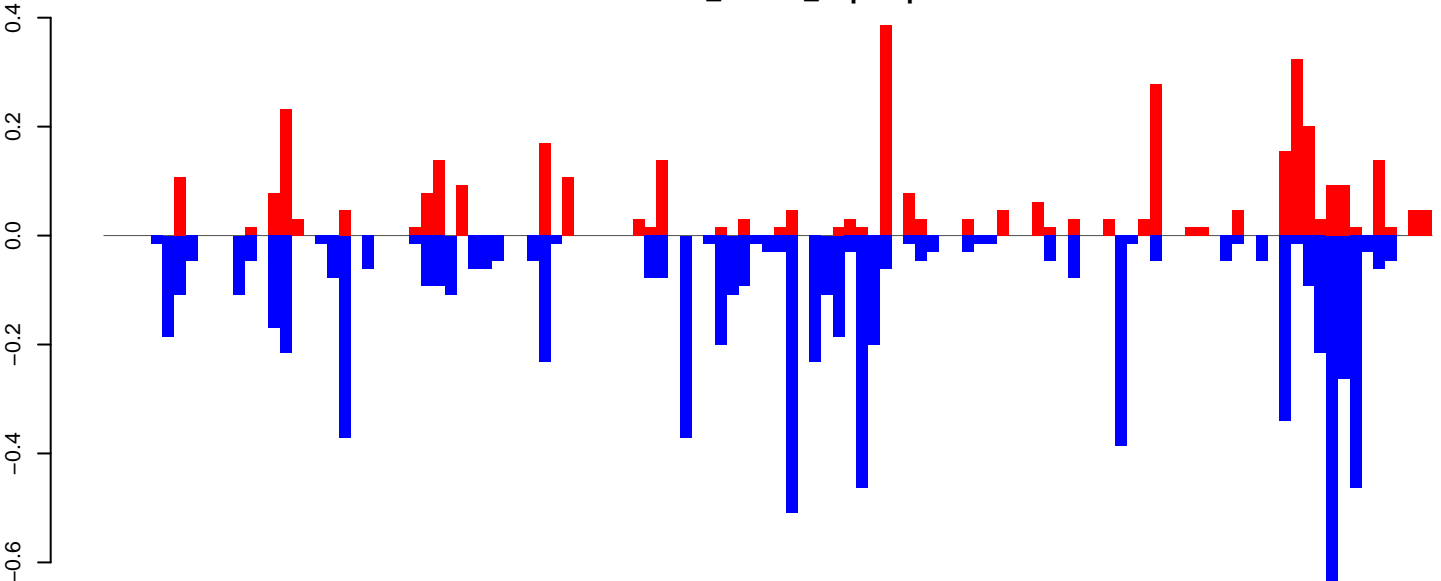
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=7, total=8

AeAlbo\_CHIKV\_9dpi.rep

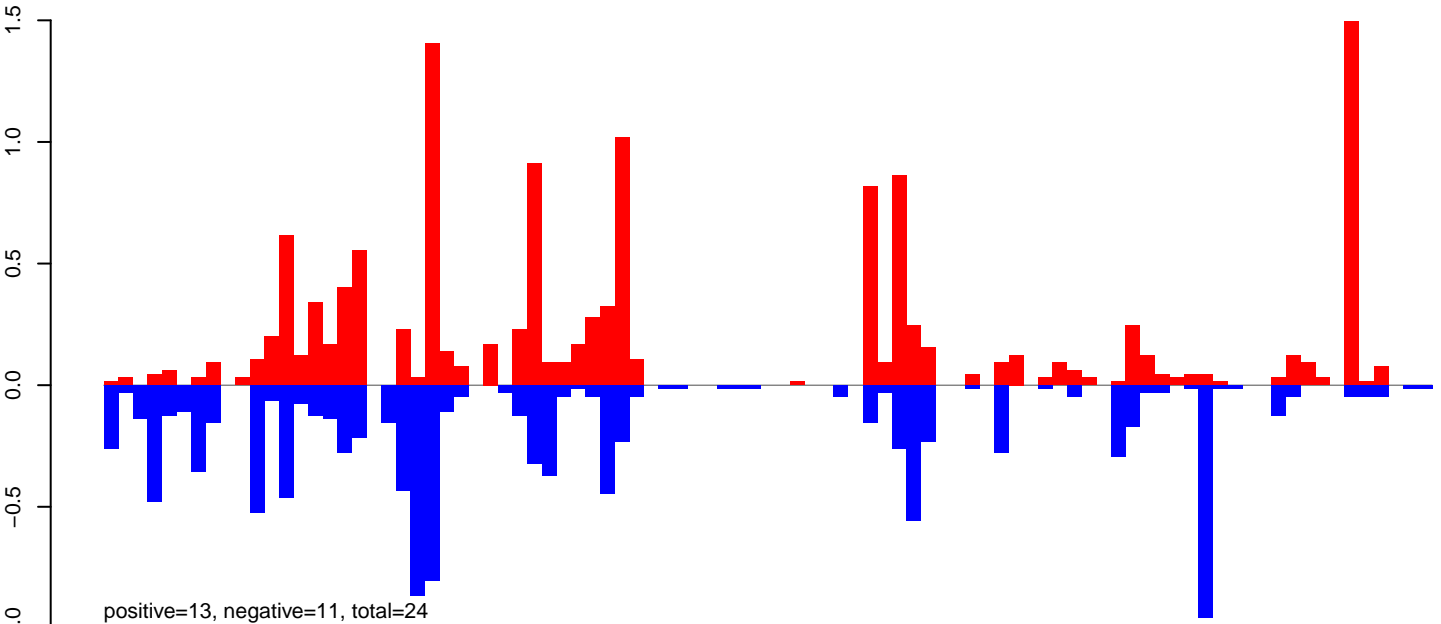


positive=4, negative=8, total=12

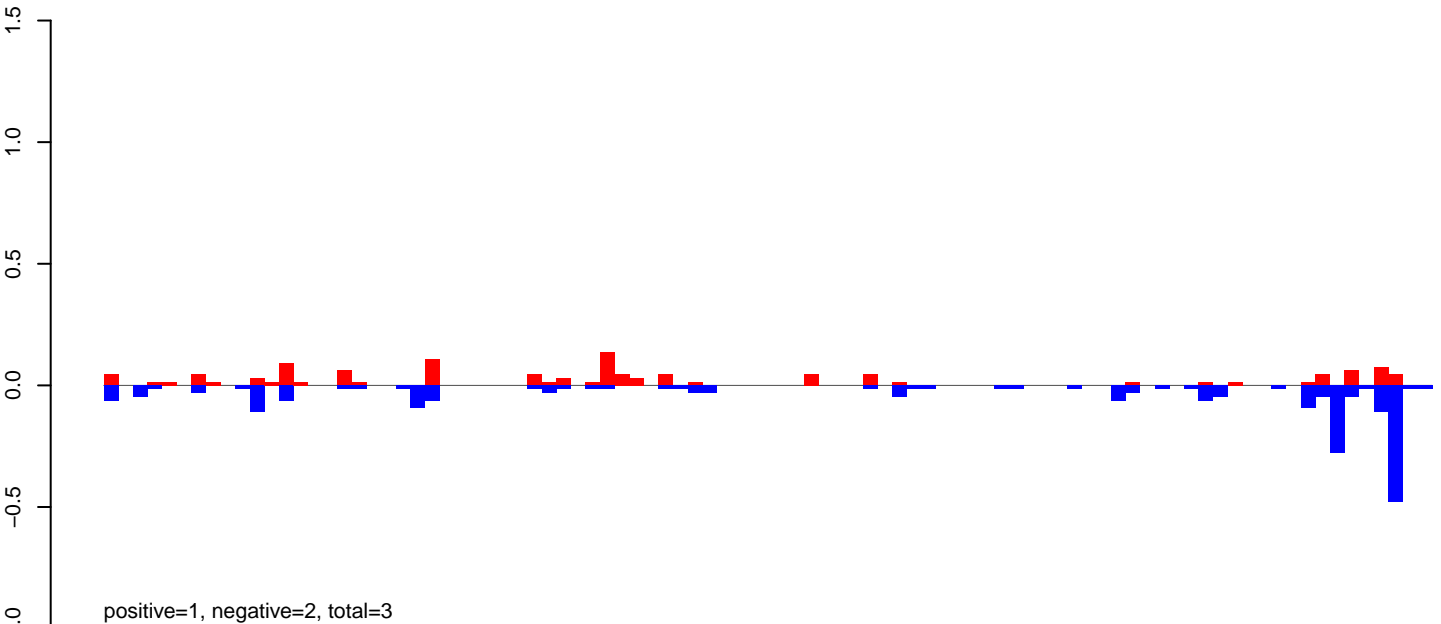
Window size=25, length=2817, TE@rnd-6\_family-3341@LINE\_I-Jockey:1-2817

0 500 1000 1500 2000 2500

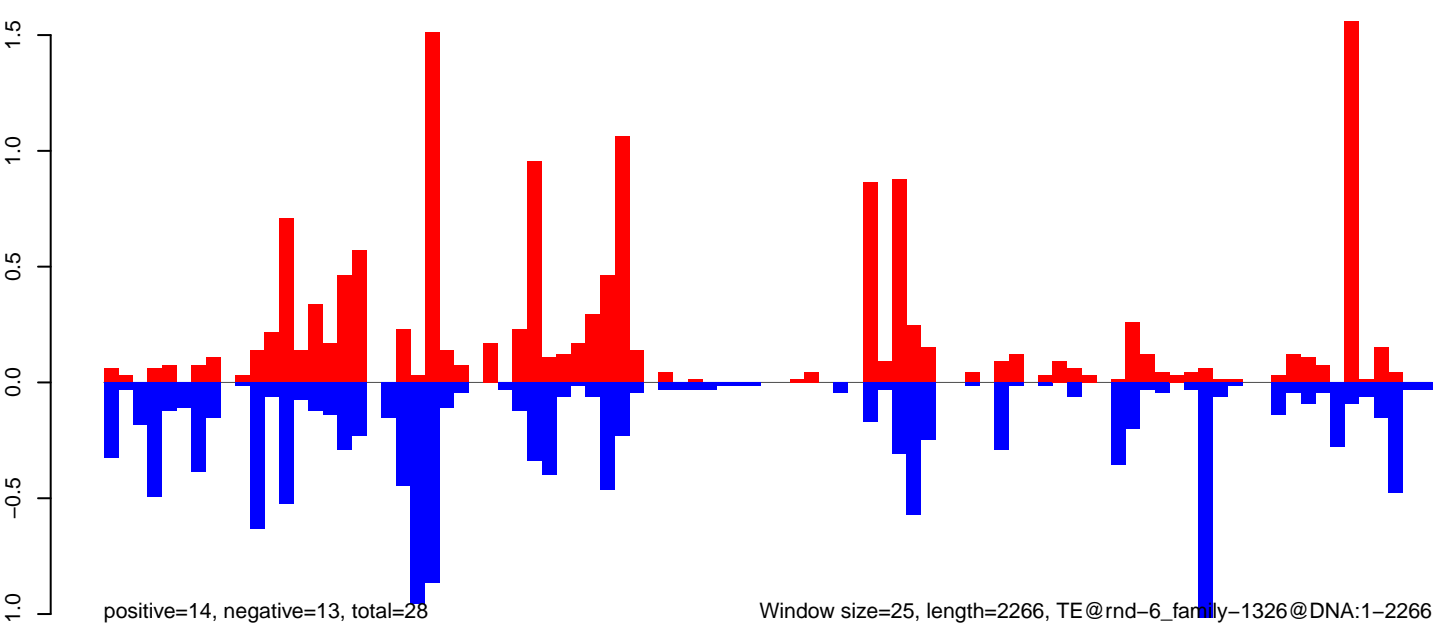
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



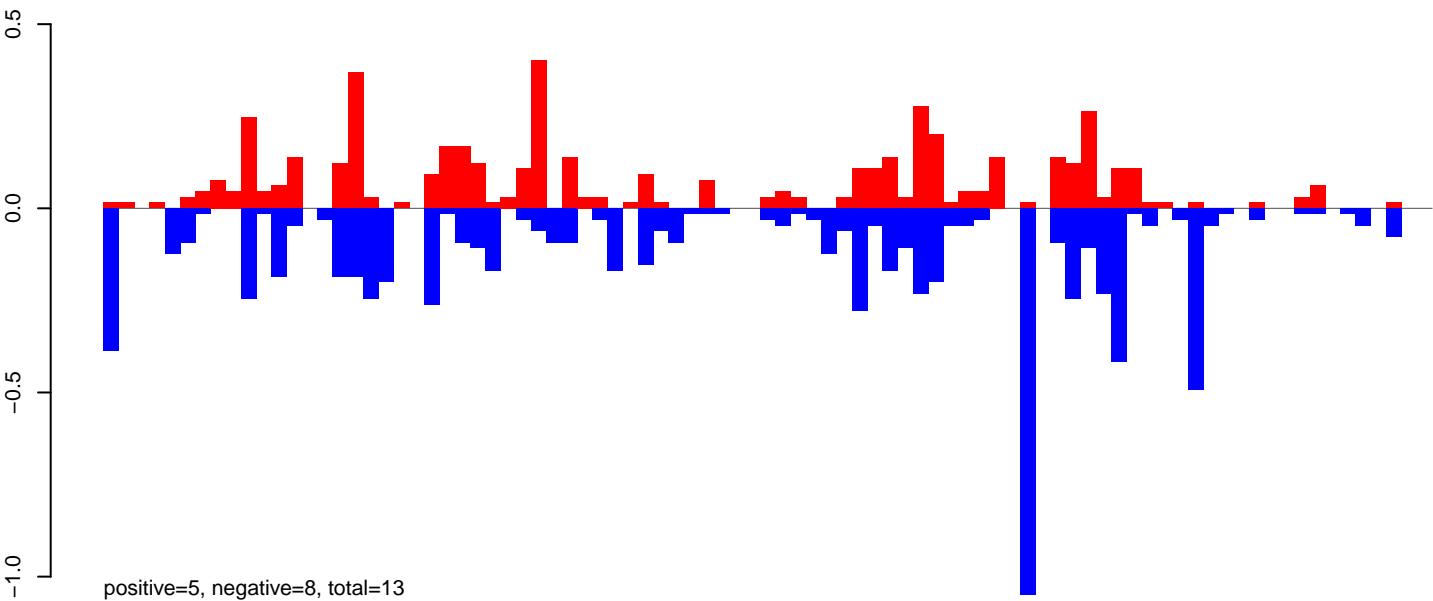
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



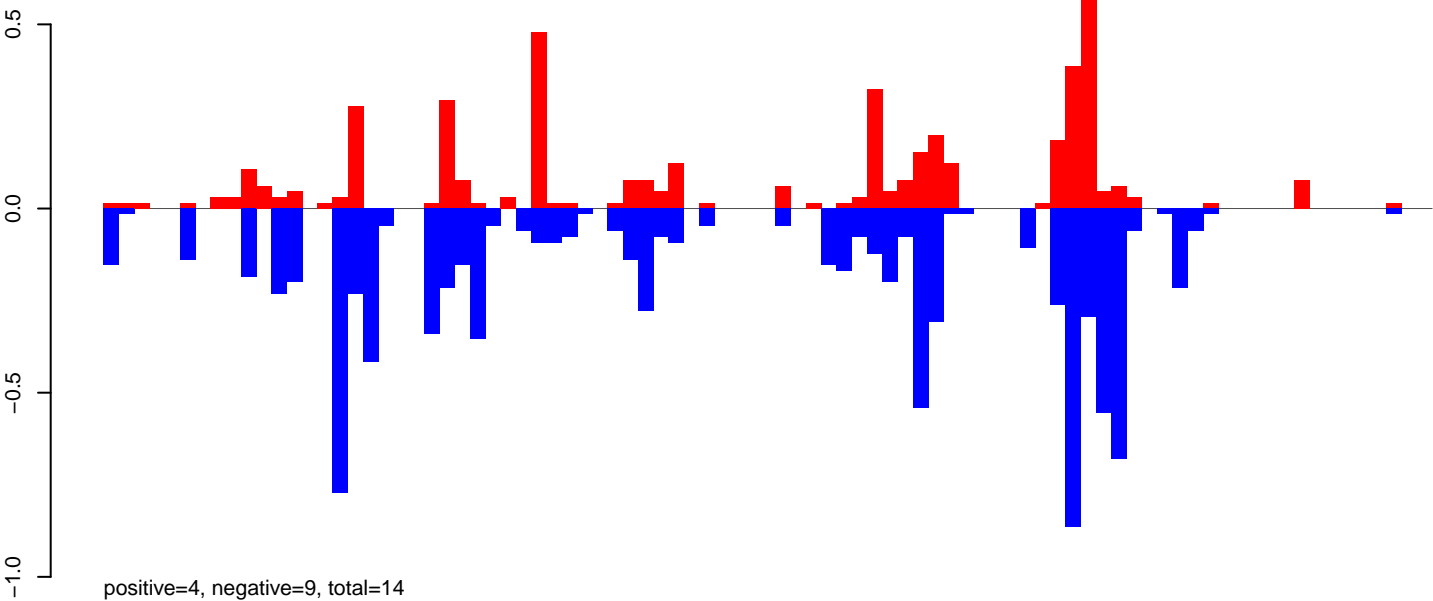
**AeAlbo\_CHIKV\_9dpi.rep**



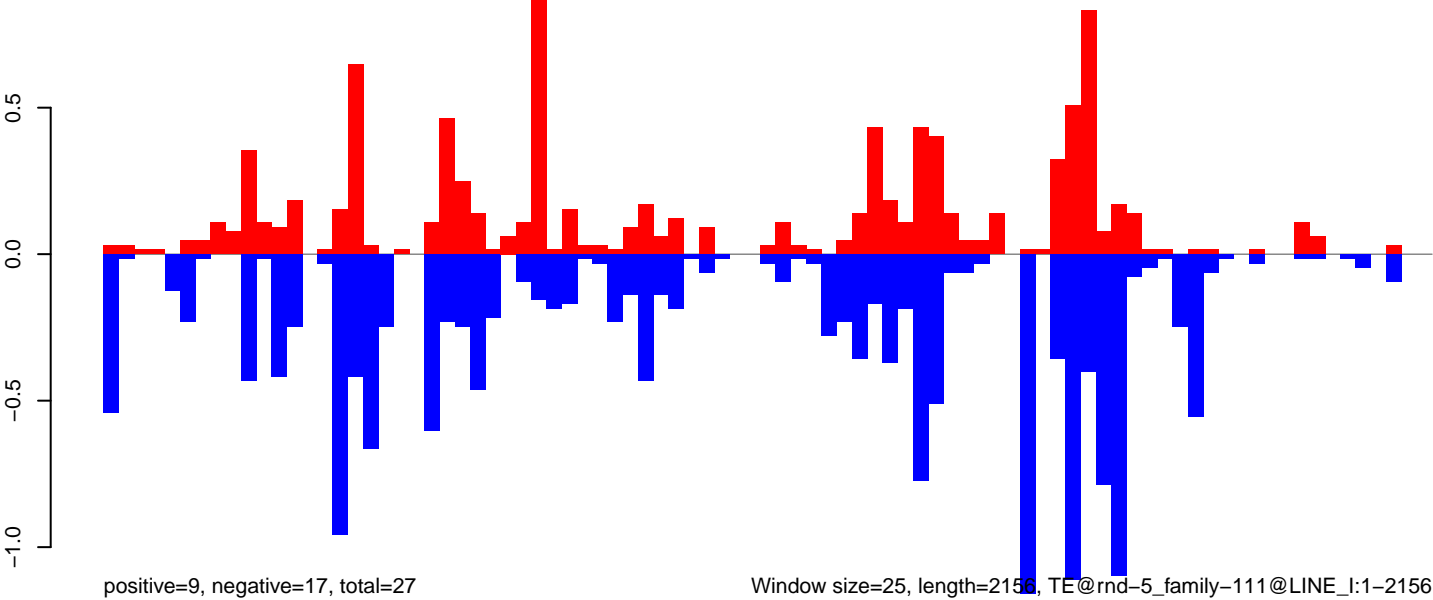
AeAlbo\_CHIKV\_9dpi.18\_23.rep



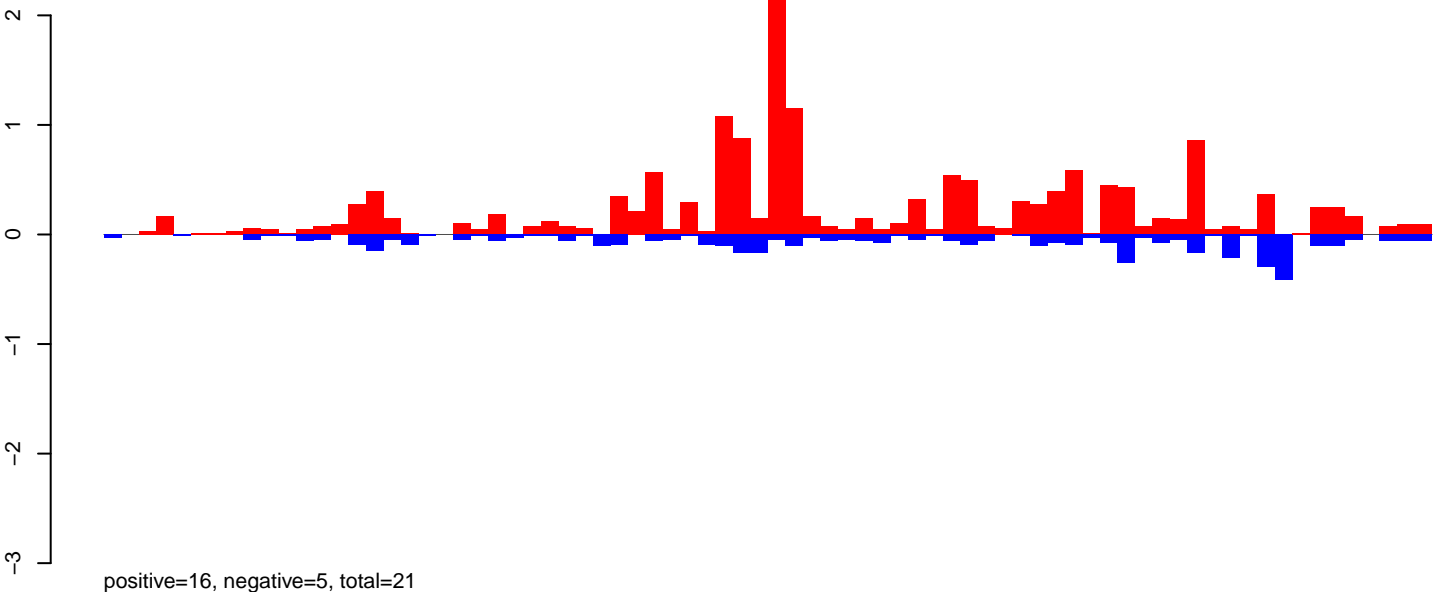
AeAlbo\_CHIKV\_9dpi.24\_35.rep



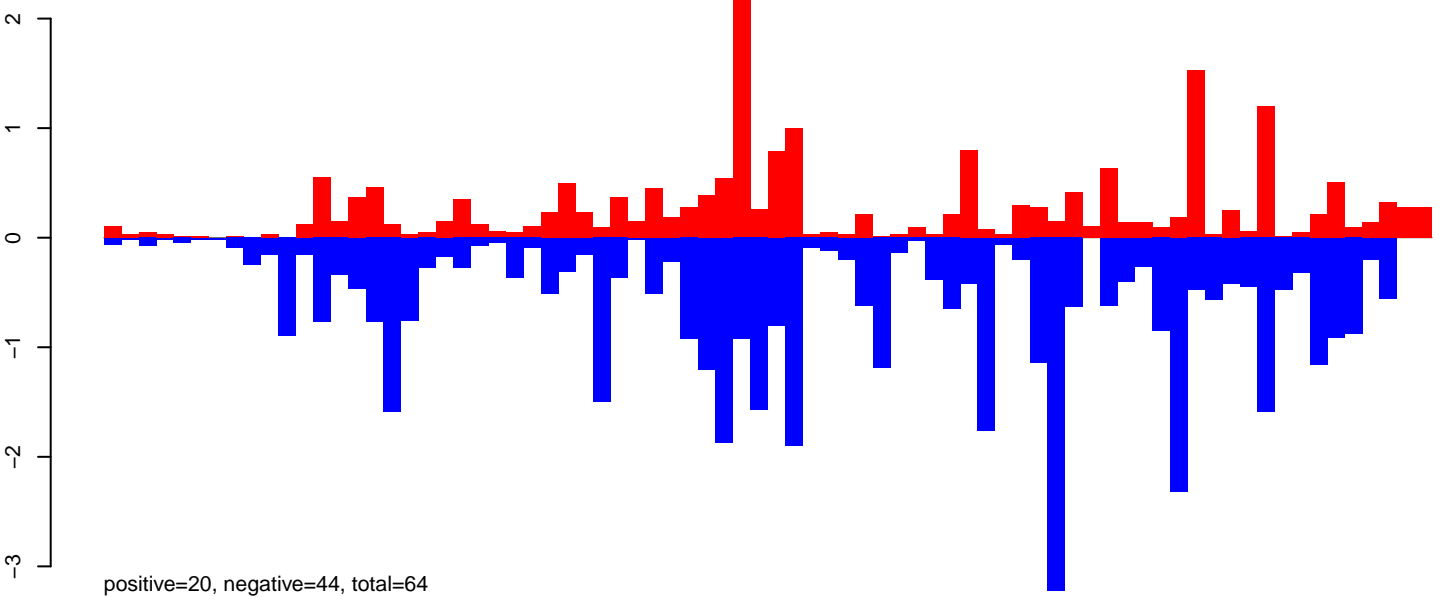
AeAlbo\_CHIKV\_9dpi.rep



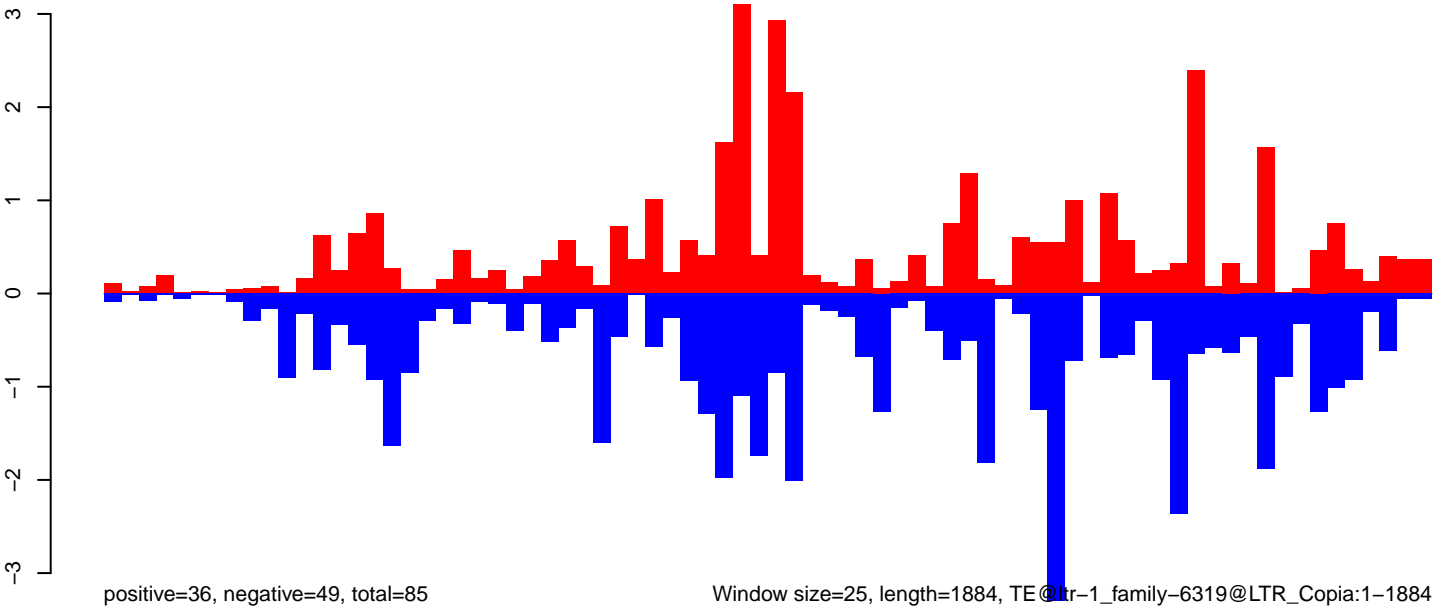
AeAlbo\_CHIKV\_9dpi.18\_23.rep



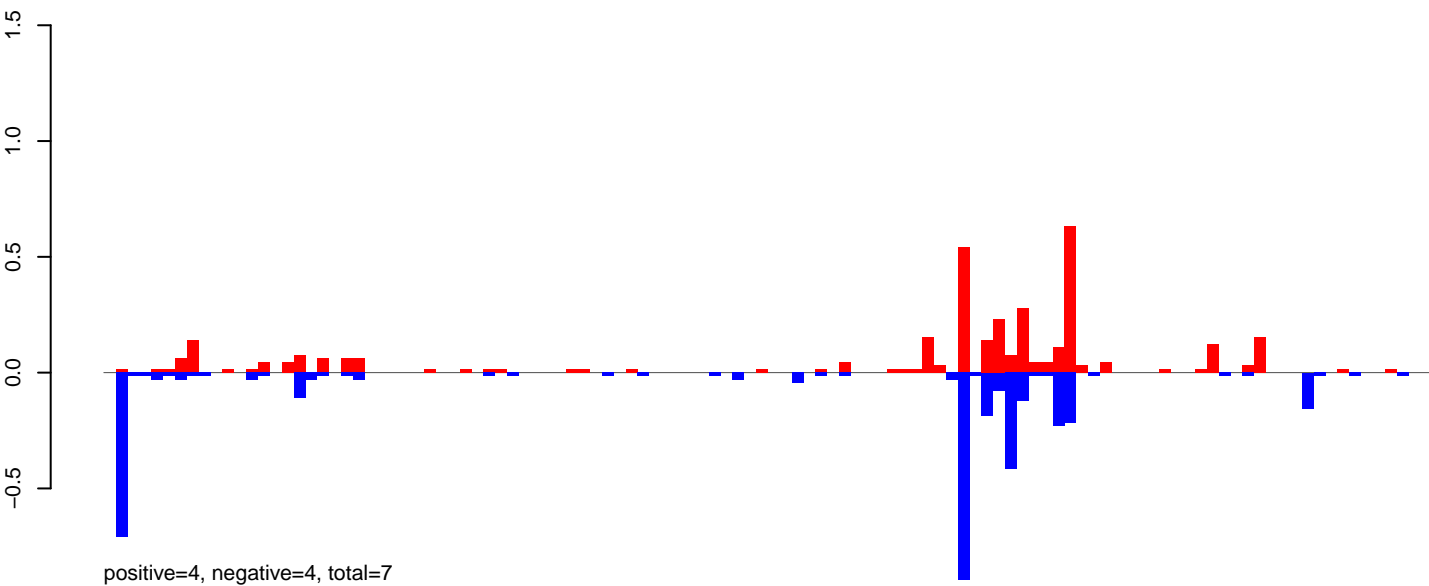
AeAlbo\_CHIKV\_9dpi.24\_35.rep



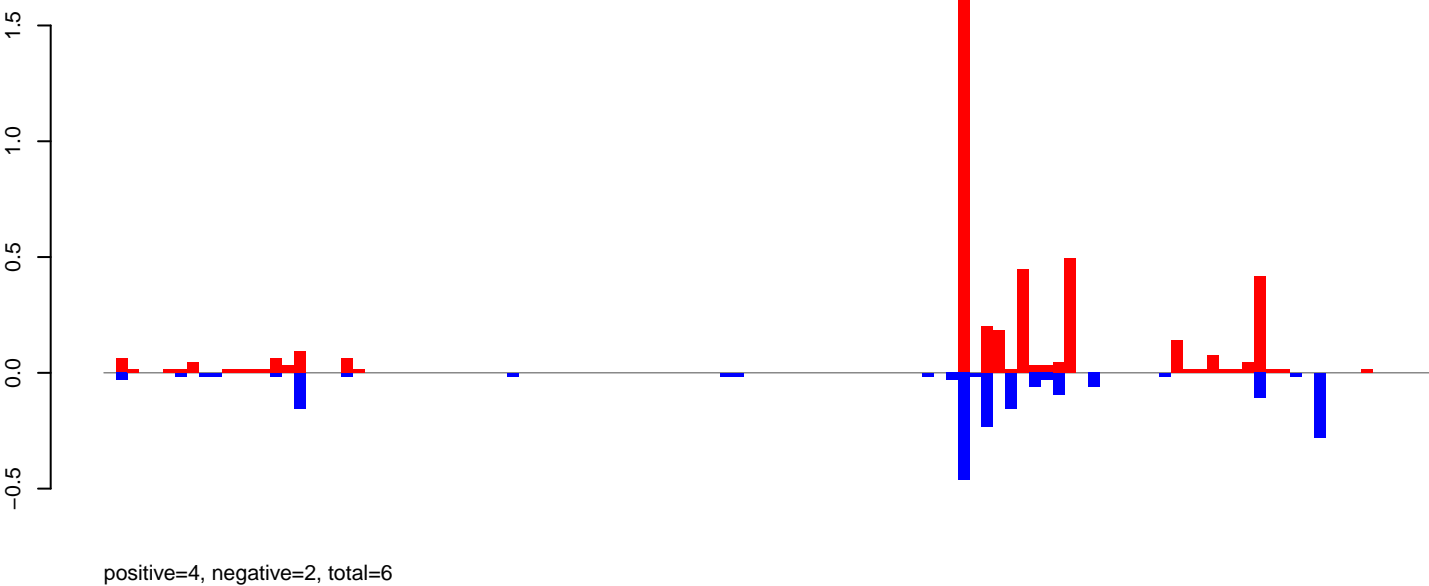
AeAlbo\_CHIKV\_9dpi.rep



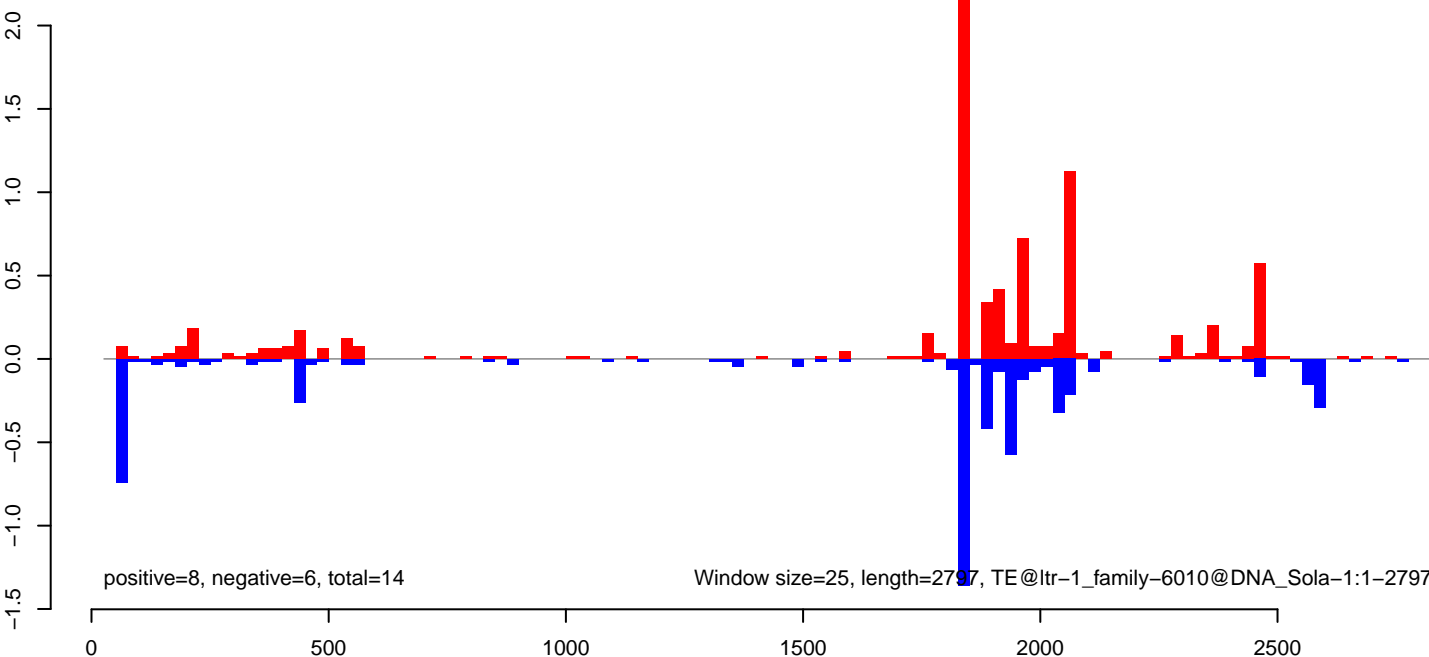
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

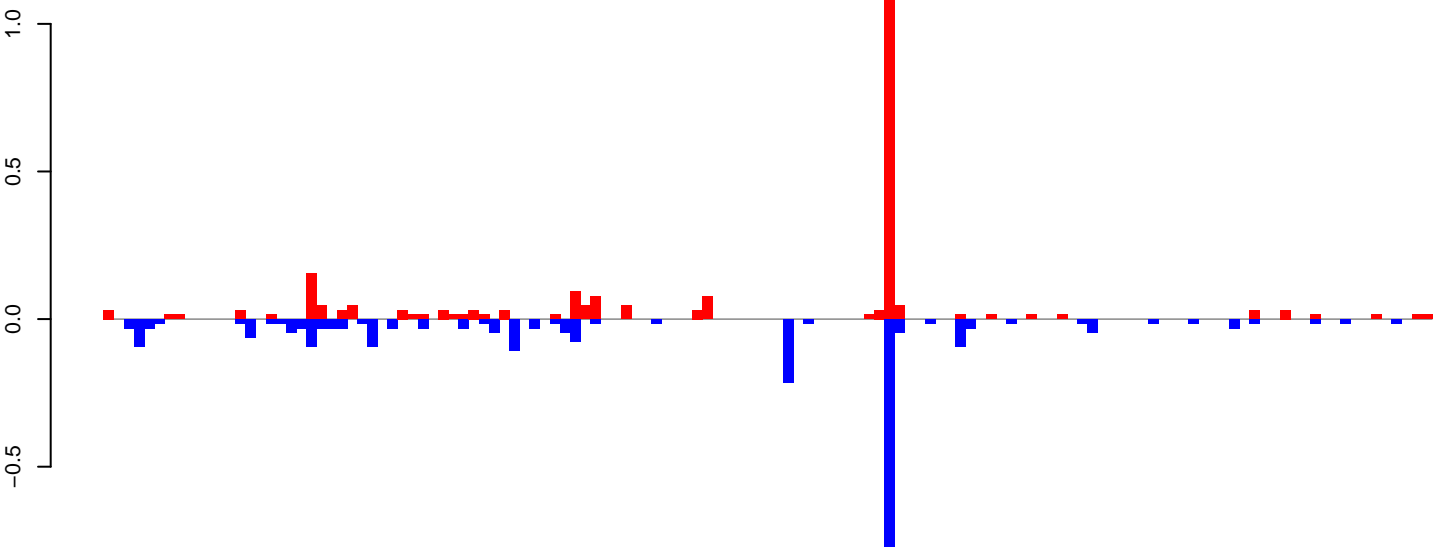


AeAlbo\_CHIKV\_9dpi.rep



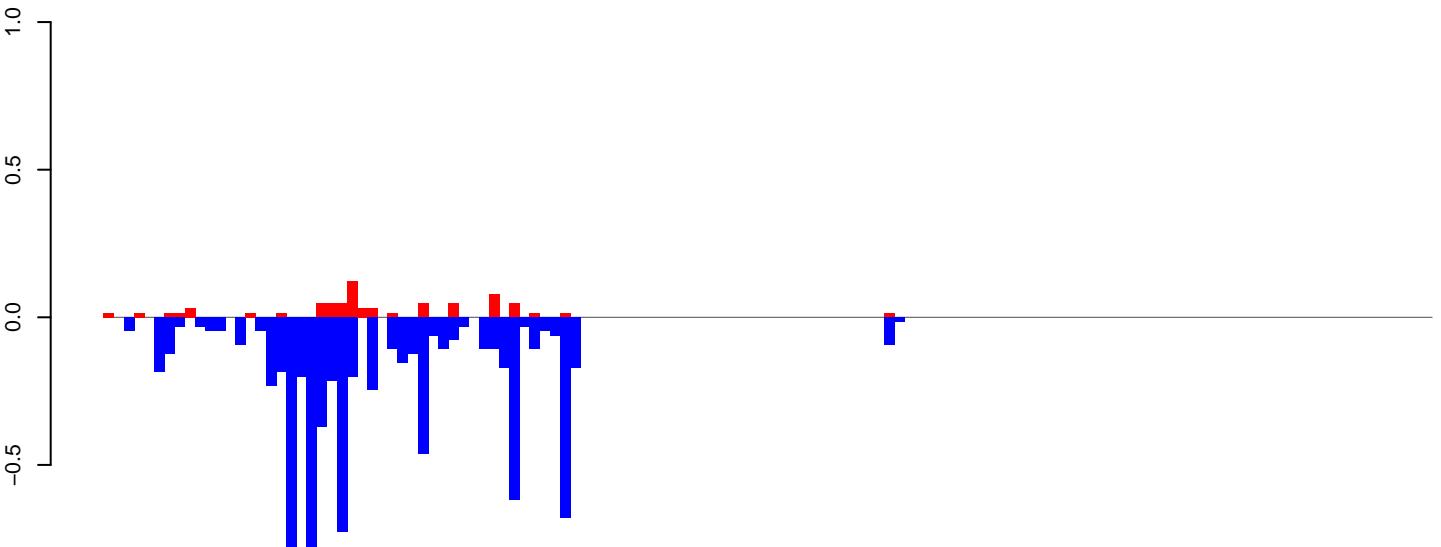


AeAlbo\_CHIKV\_9dpi.18\_23.rep



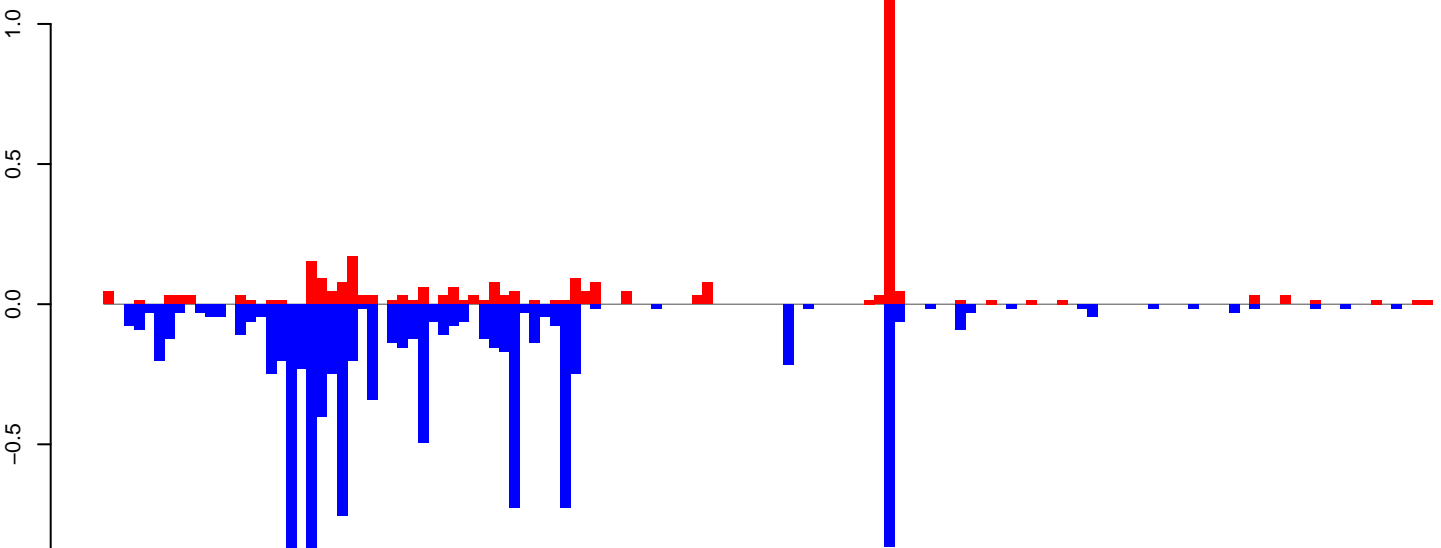
positive=2, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=8, total=9

AeAlbo\_CHIKV\_9dpi.rep

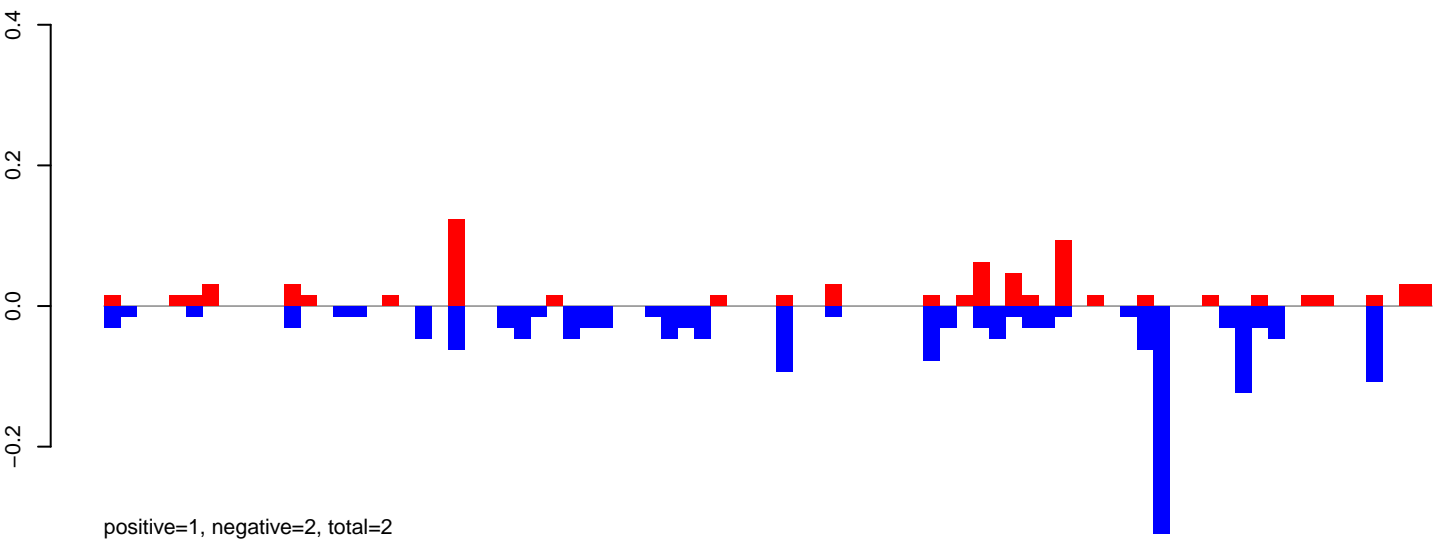


positive=3, negative=11, total=14

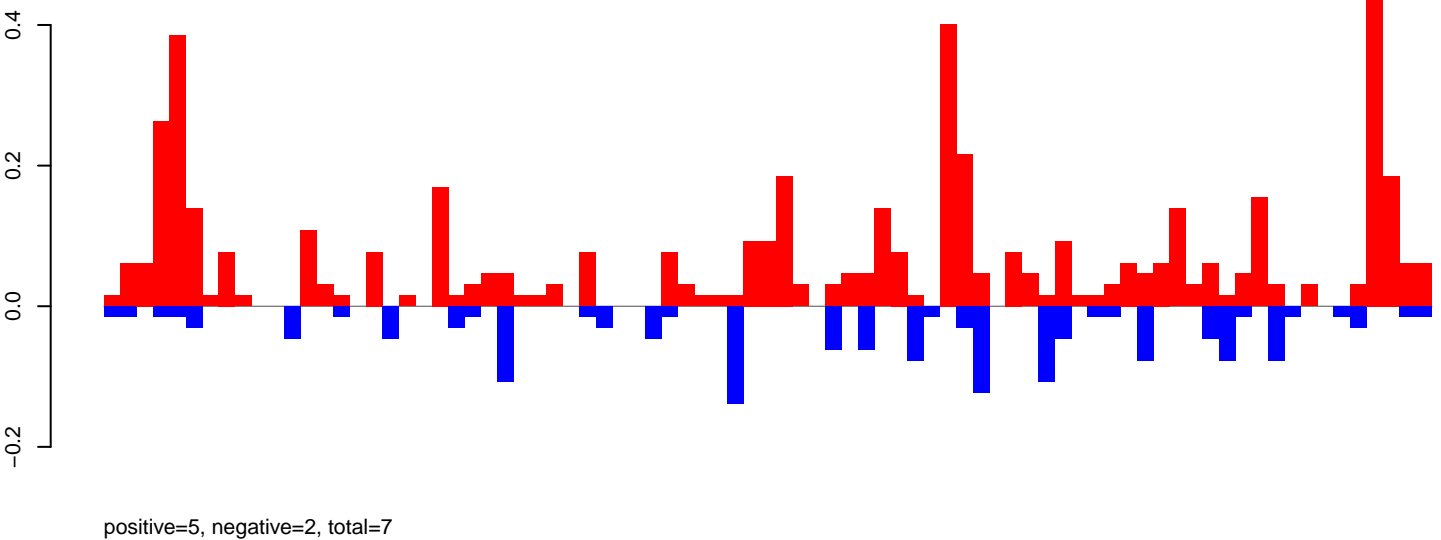
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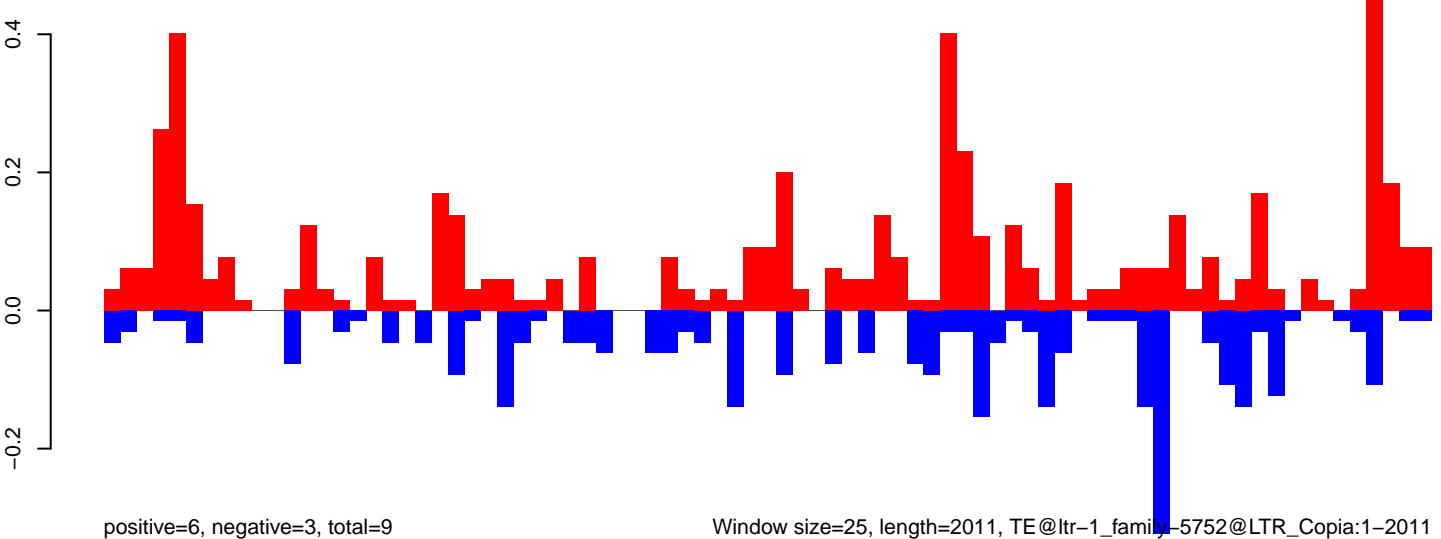
AeAlbo\_CHIKV\_9dpi.18\_23.rep



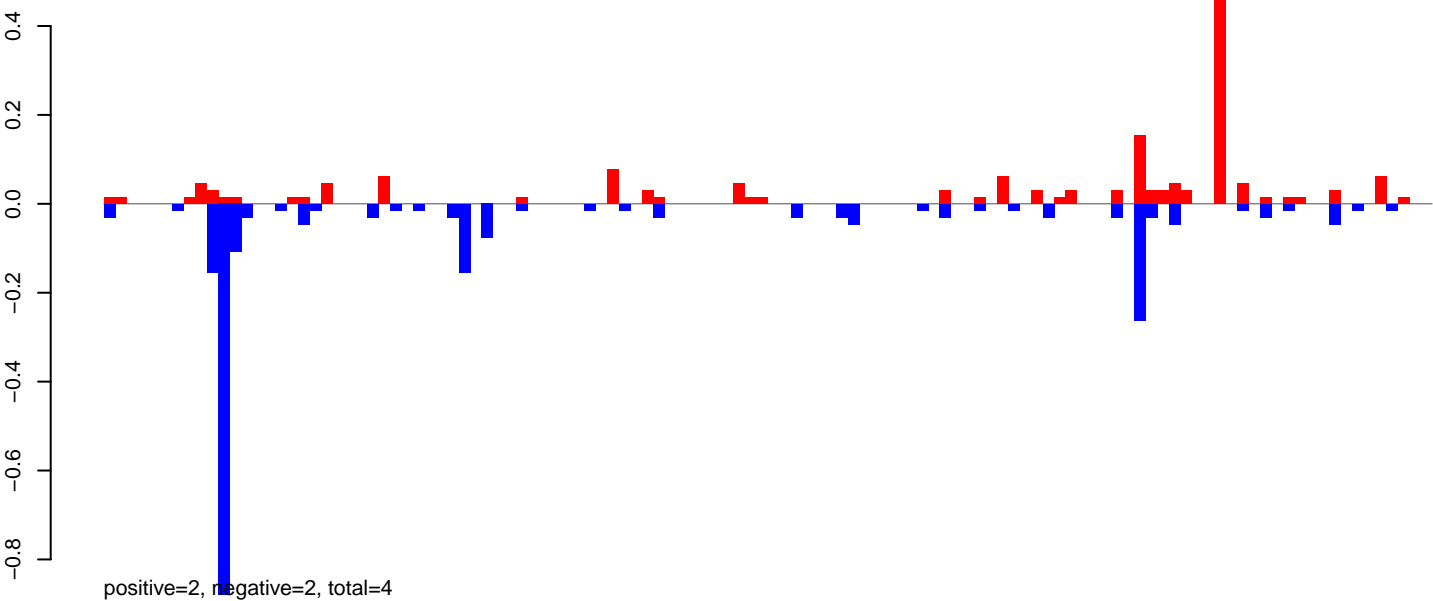
AeAlbo\_CHIKV\_9dpi.24\_35.rep



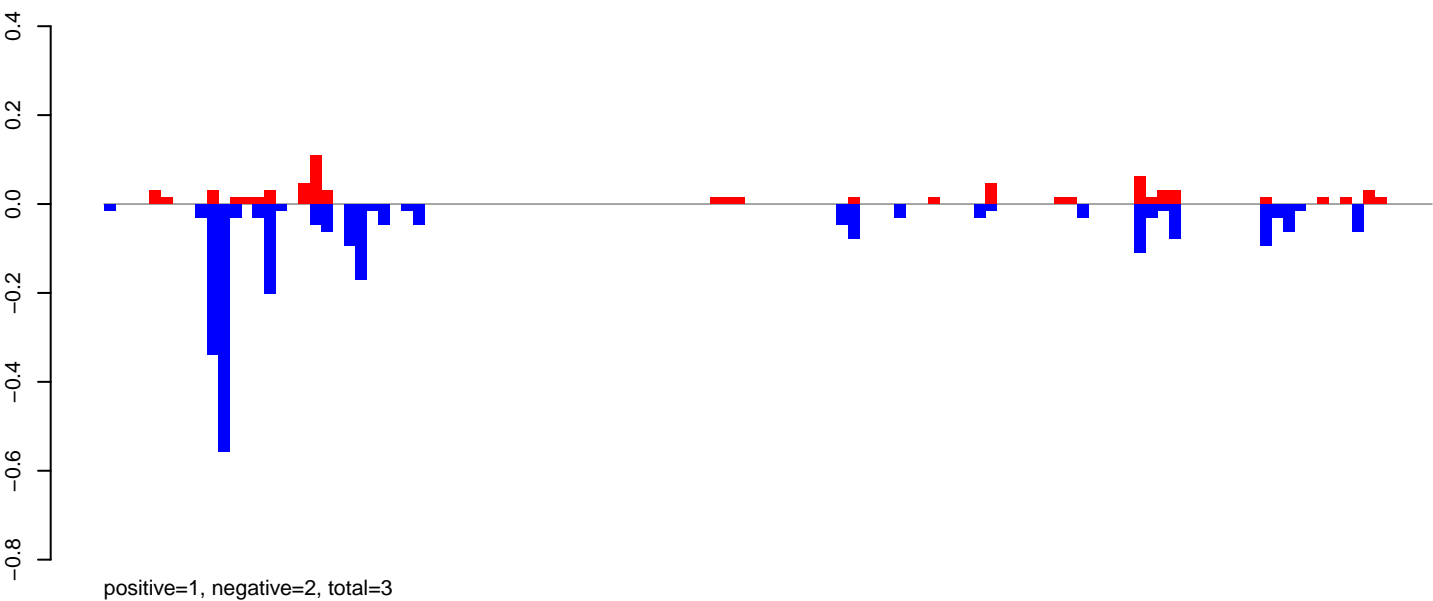
AeAlbo\_CHIKV\_9dpi.rep



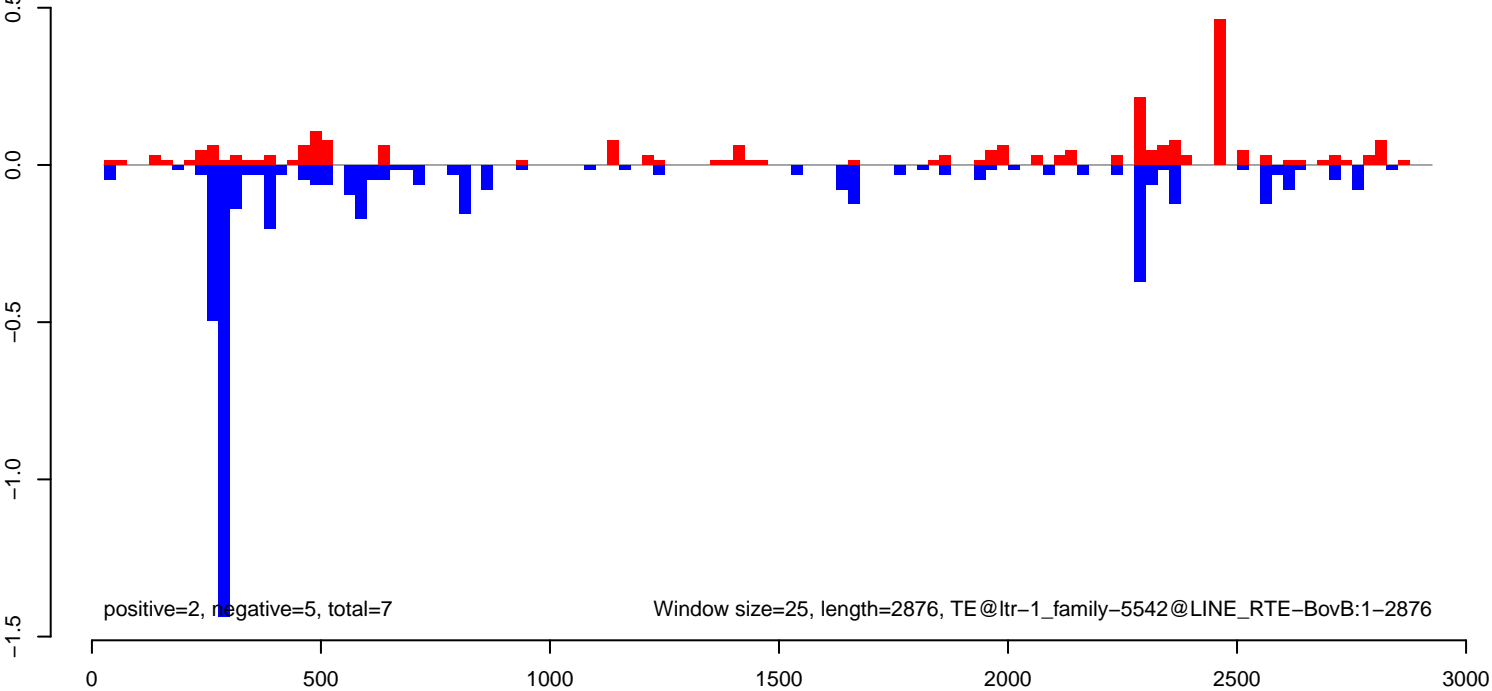
AeAlbo\_CHIKV\_9dpi.18\_23.rep



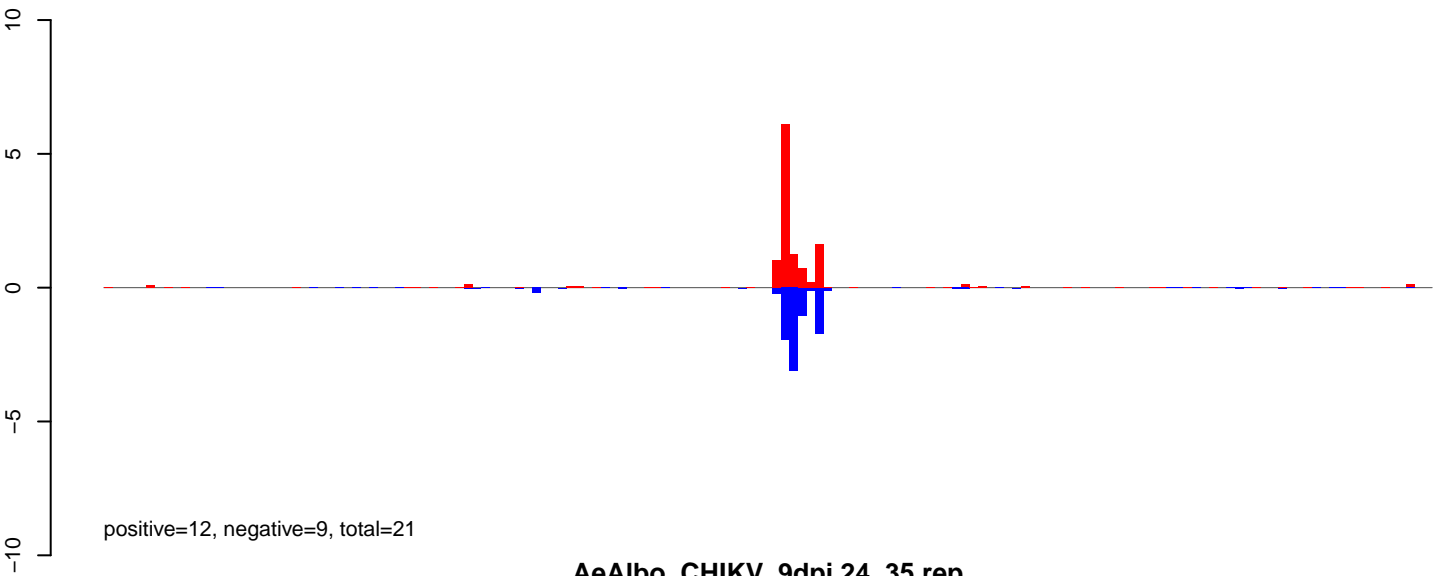
AeAlbo\_CHIKV\_9dpi.24\_35.rep



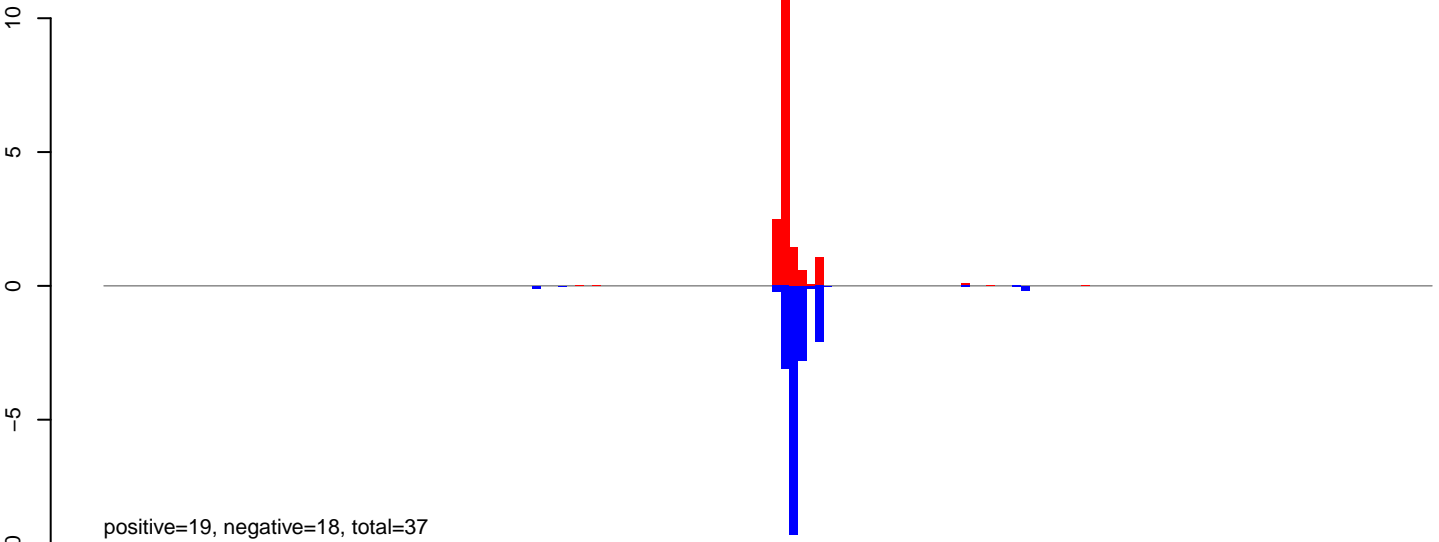
AeAlbo\_CHIKV\_9dpi.rep



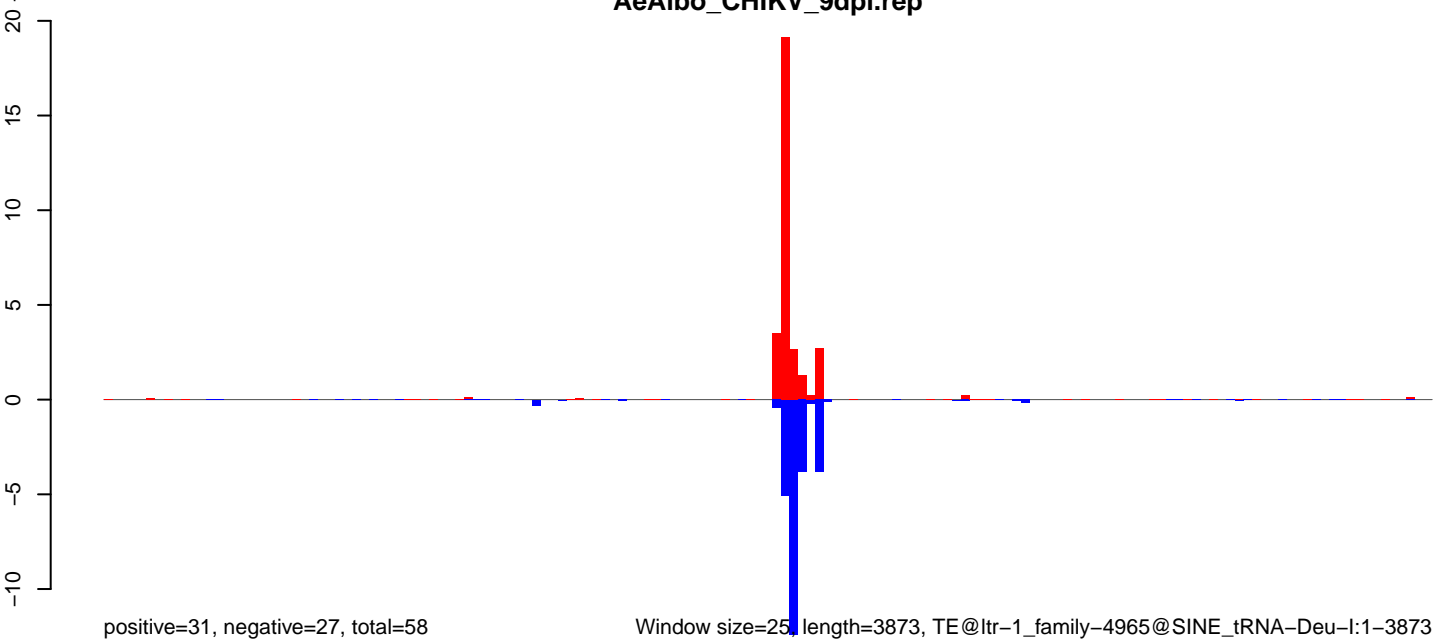
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



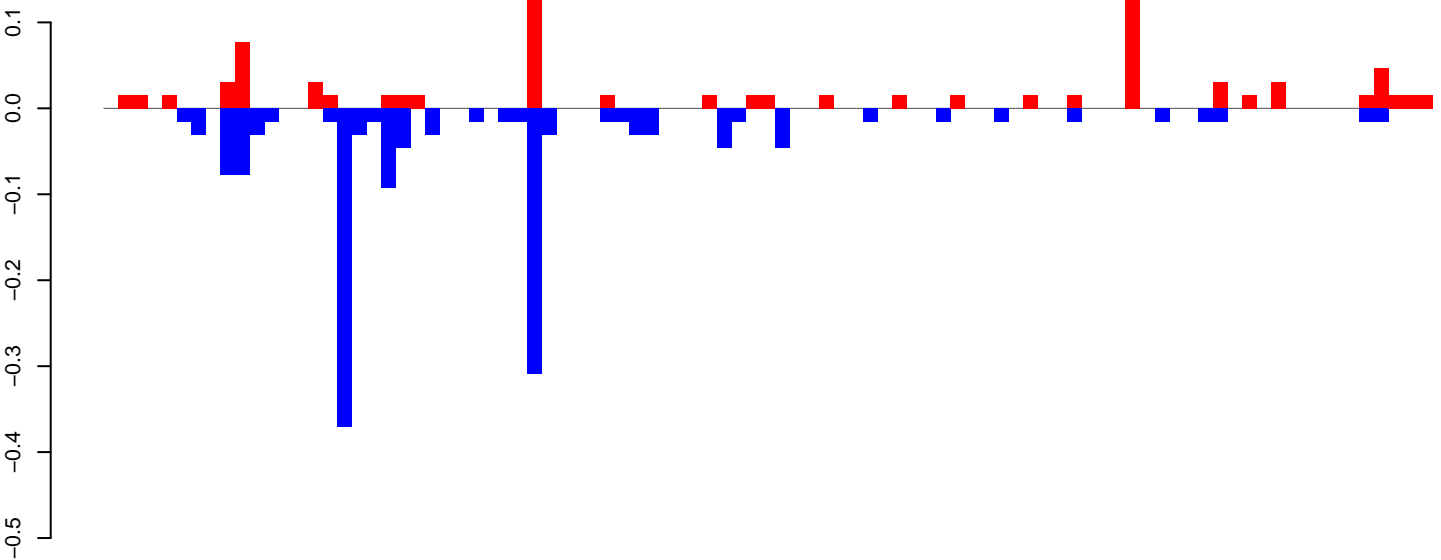
### AeAlbo\_CHIKV\_9dpi.24\_35.rep



### AeAlbo\_CHIKV\_9dpi.rep

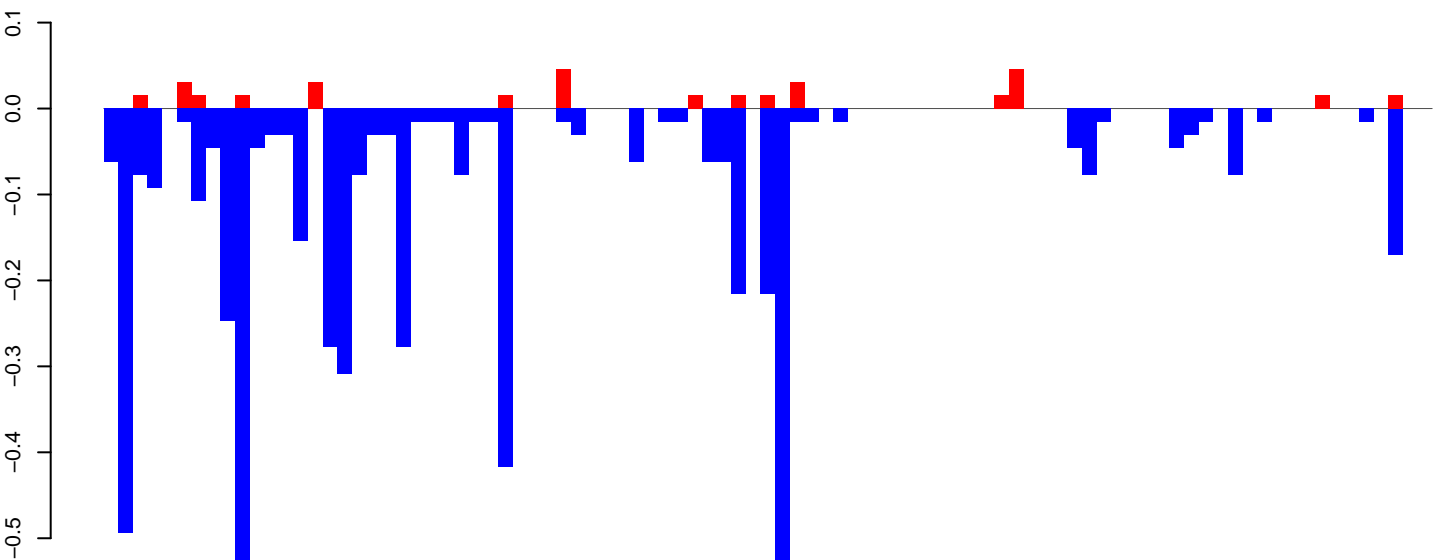


AeAlbo\_CHIKV\_9dpi.18\_23.rep



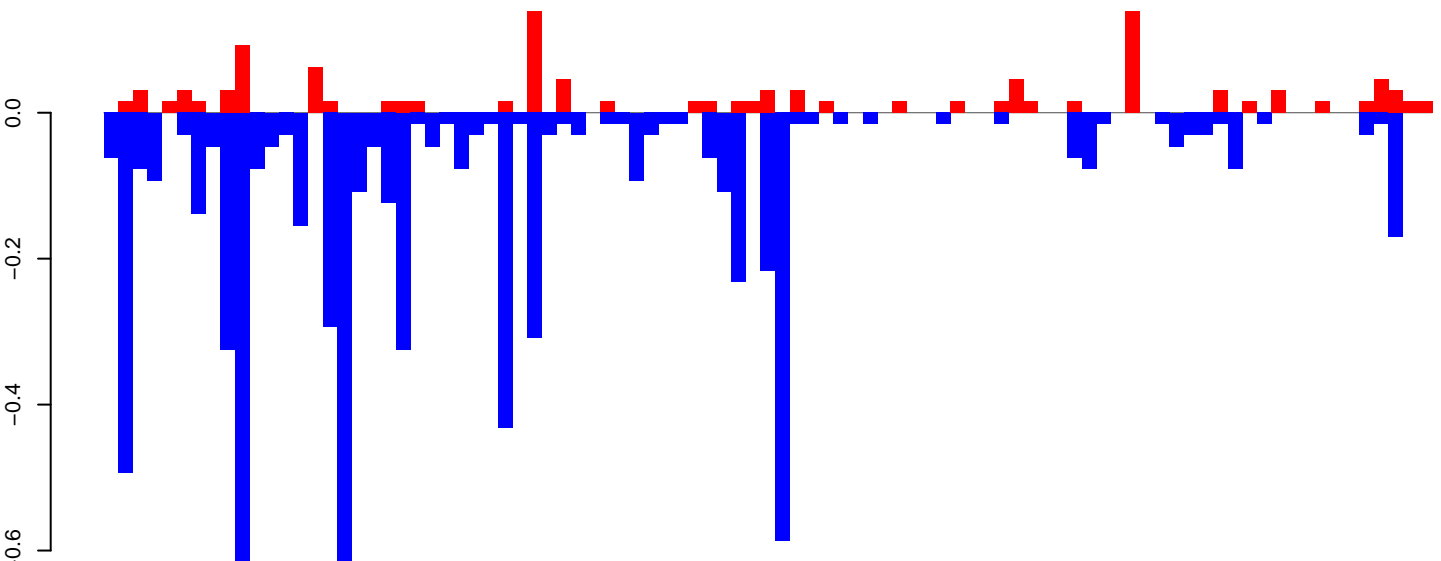
positive=1, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=5, total=6

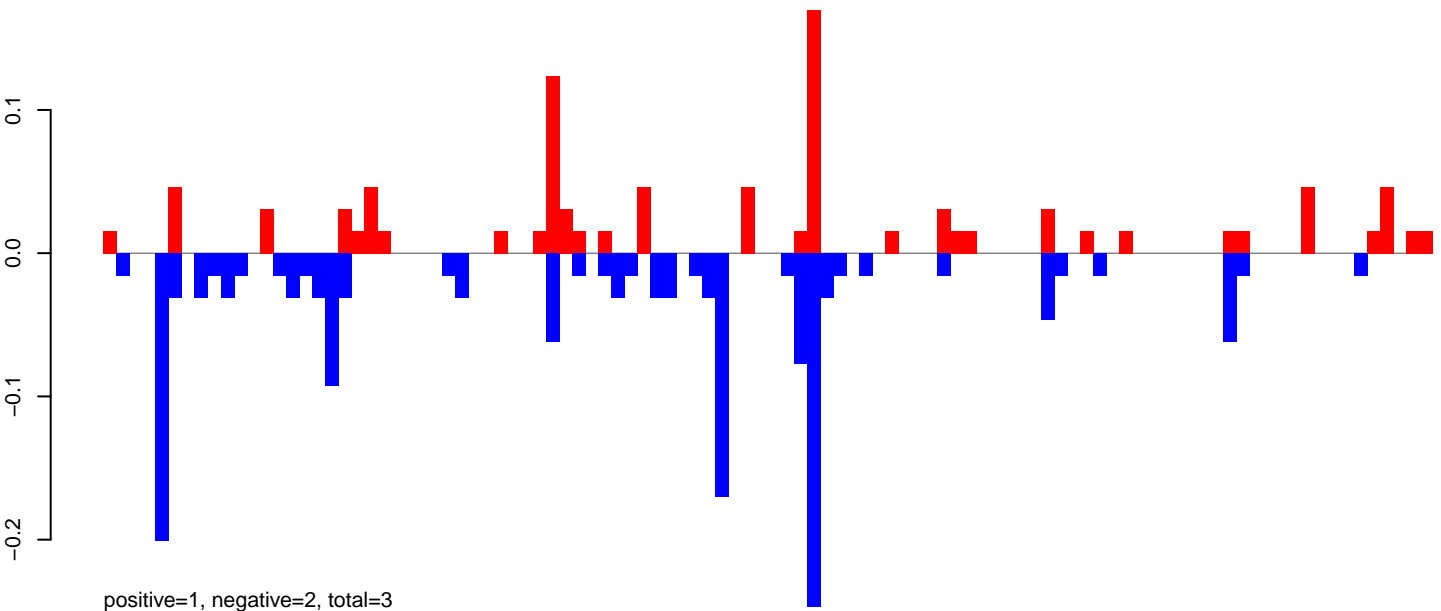
AeAlbo\_CHIKV\_9dpi.rep



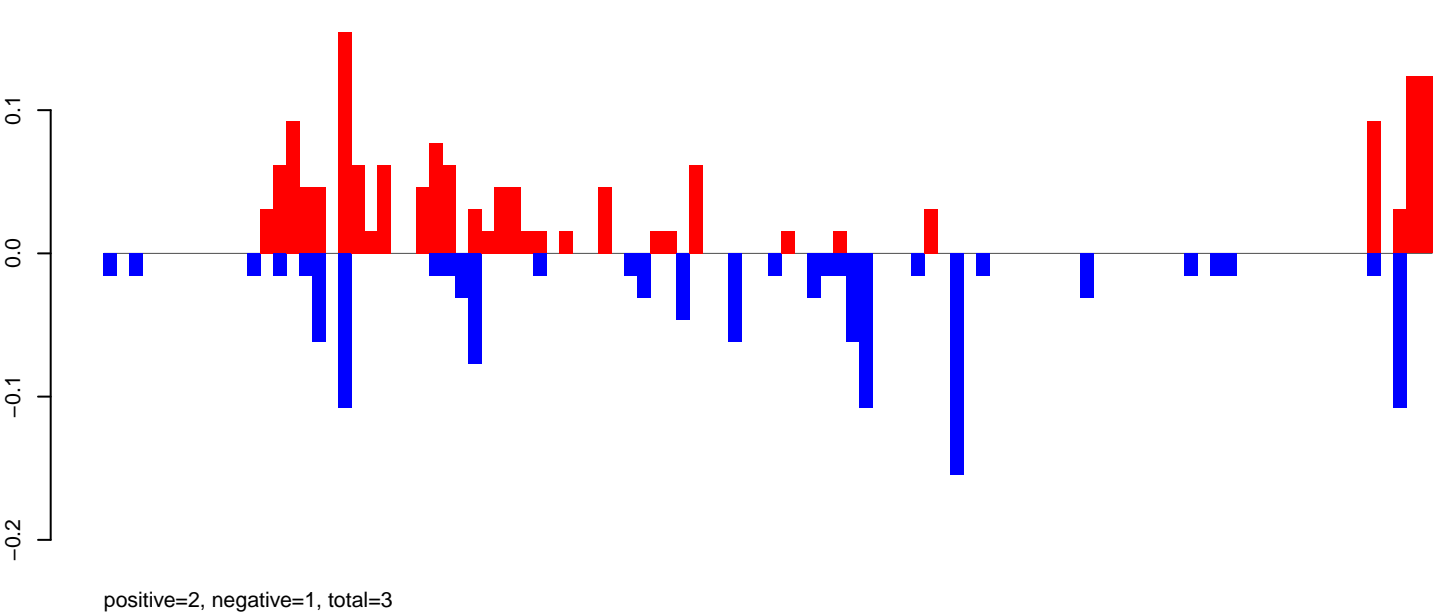
positive=1, negative=7, total=8

Window size=25, length=2262, TE@ltr-1\_family-4471@LTR\_Gypsy:1-2262

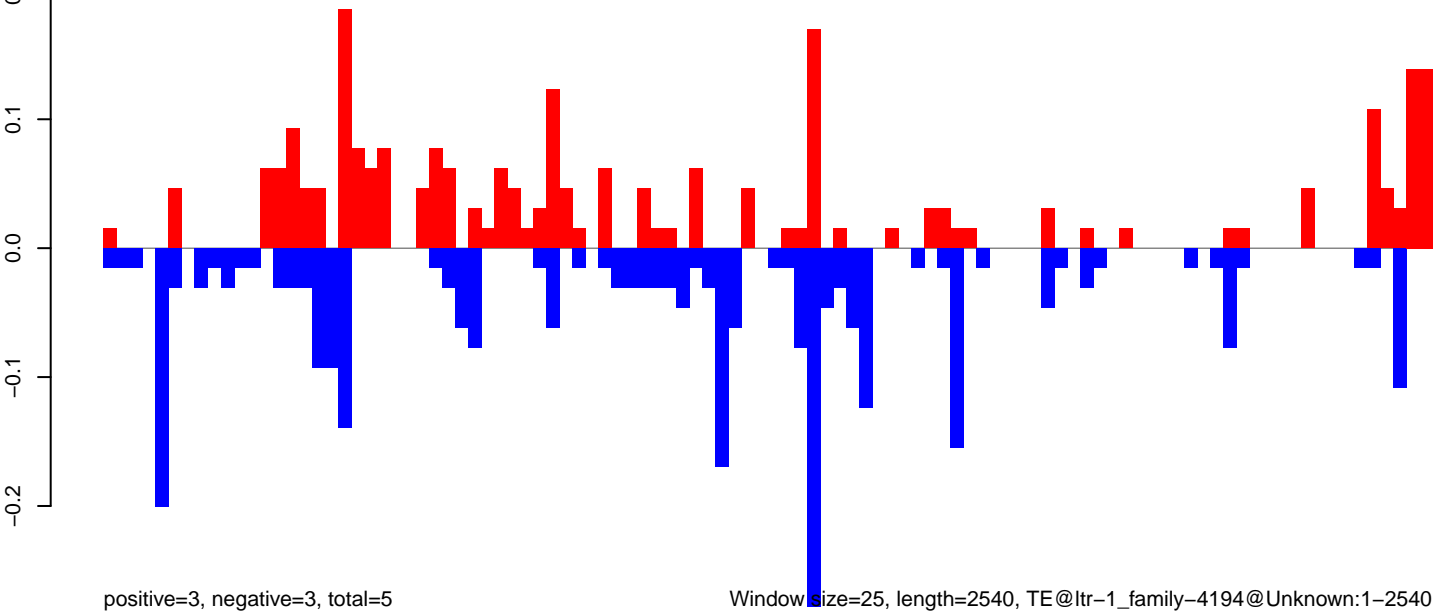
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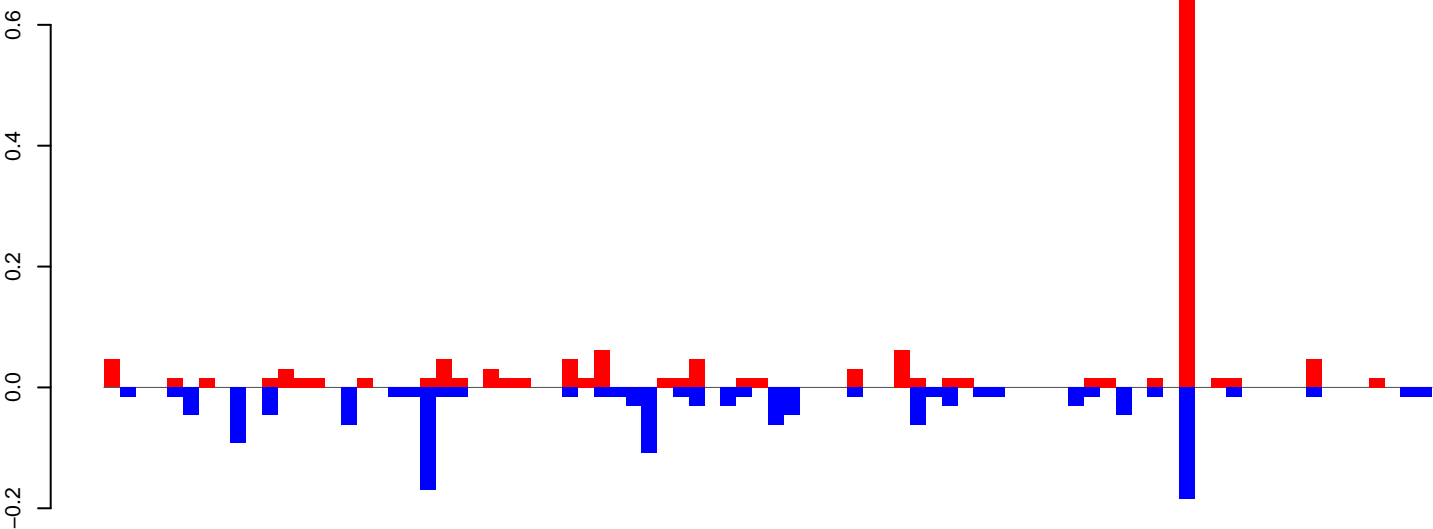
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

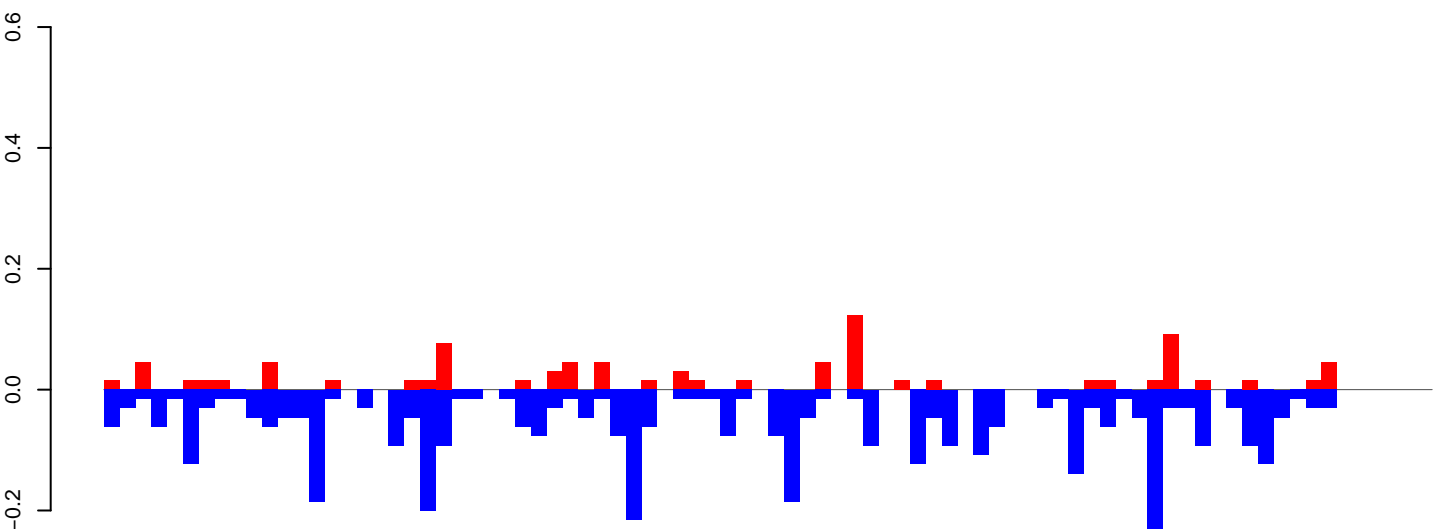


AeAlbo\_CHIKV\_9dpi.18\_23.rep



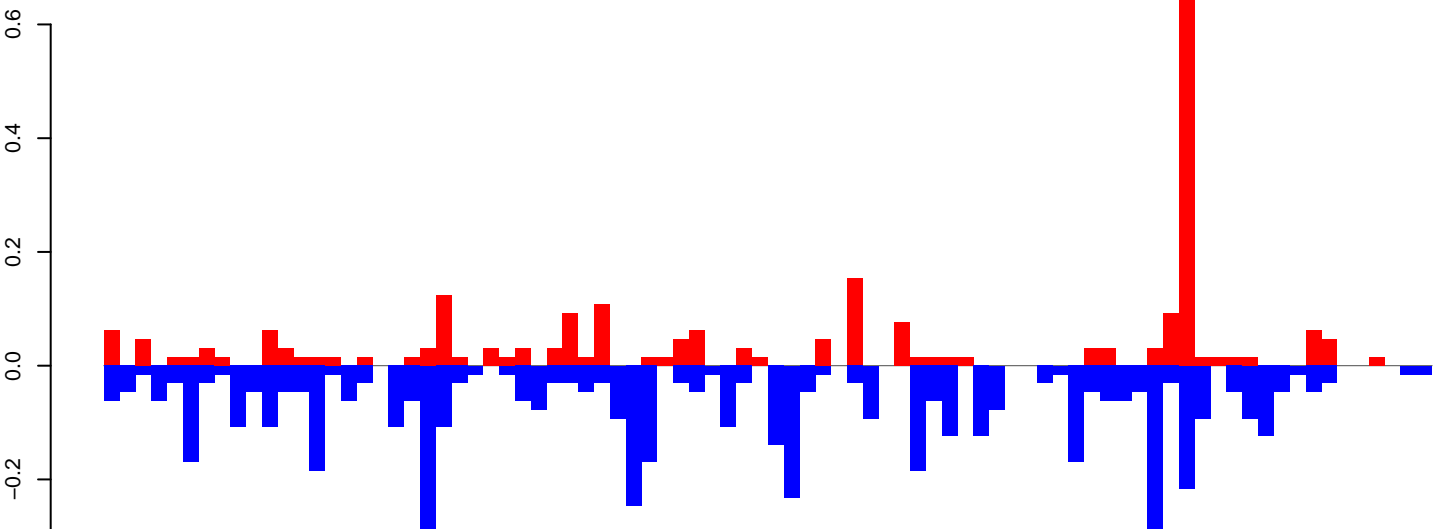
positive=1, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=5

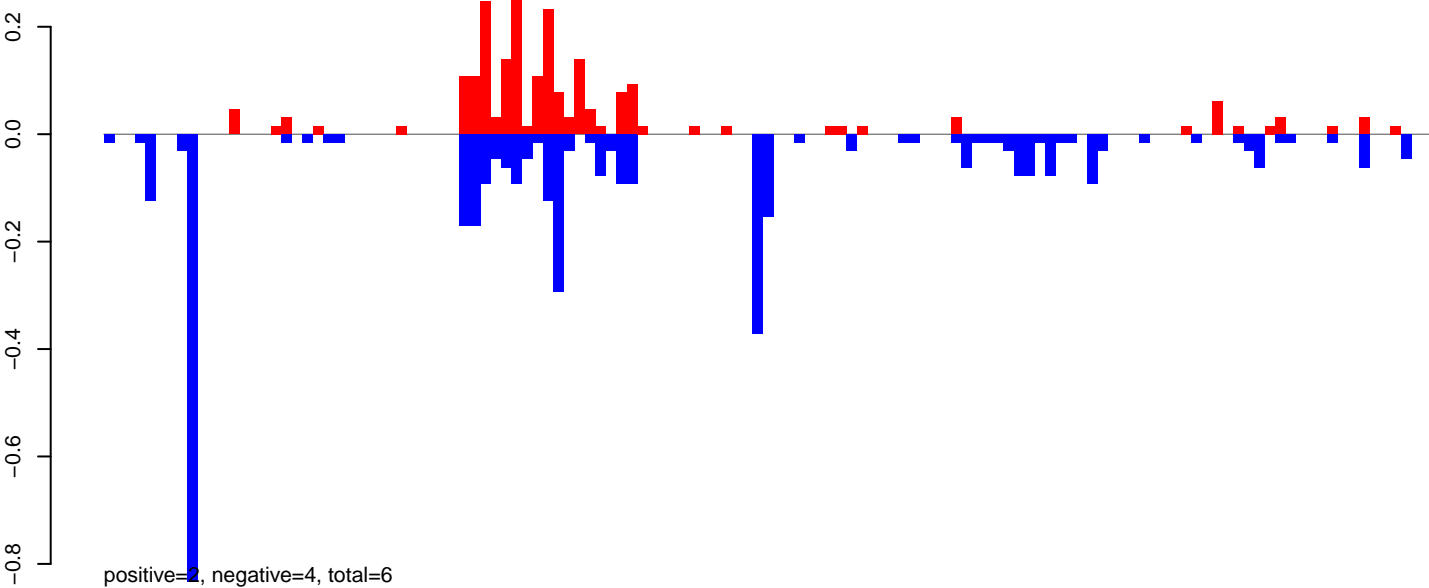
AeAlbo\_CHIKV\_9dpi.rep



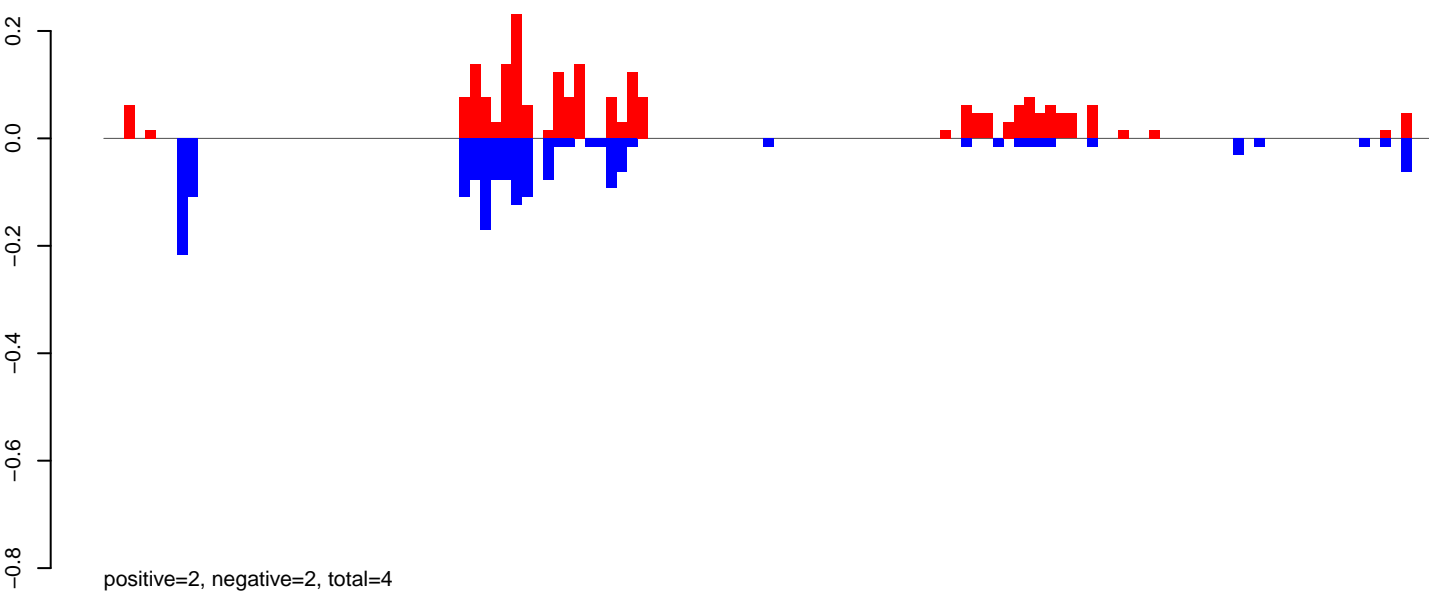
positive=2, negative=5, total=8

Window size=25, length=2100, TE@ltr-1\_family-4147@LTR\_Gypsy:1-2100

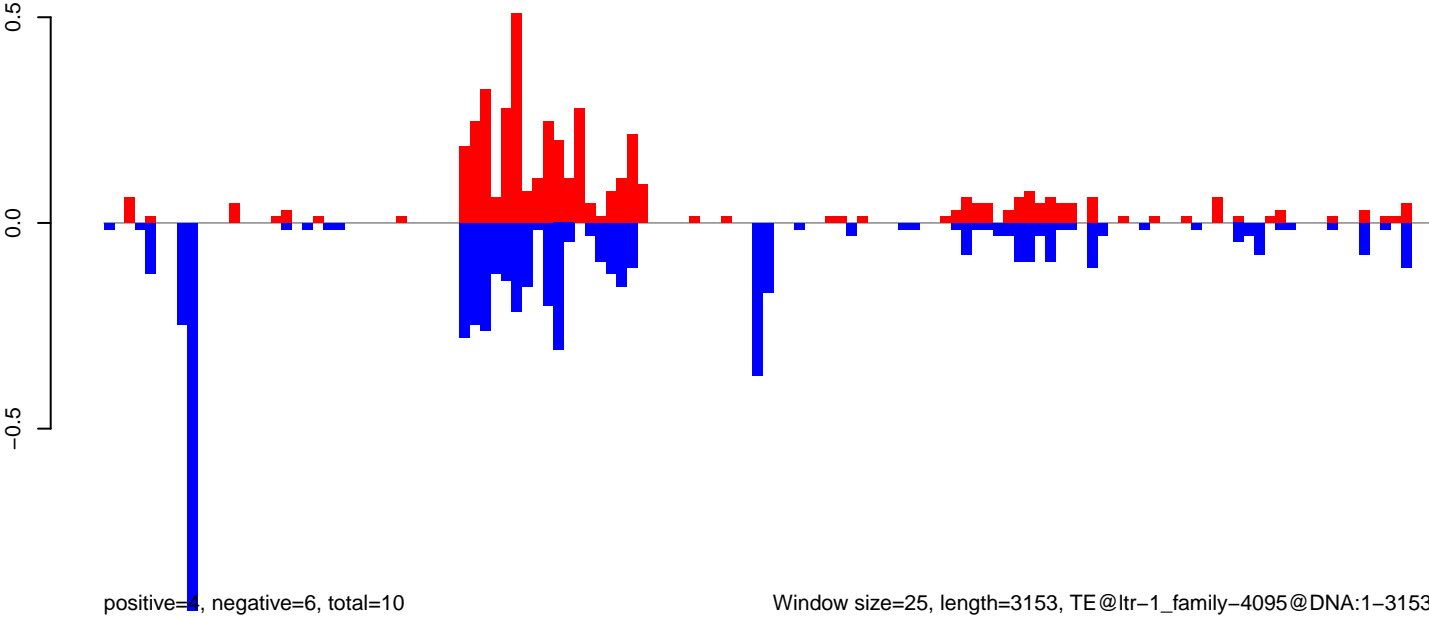
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

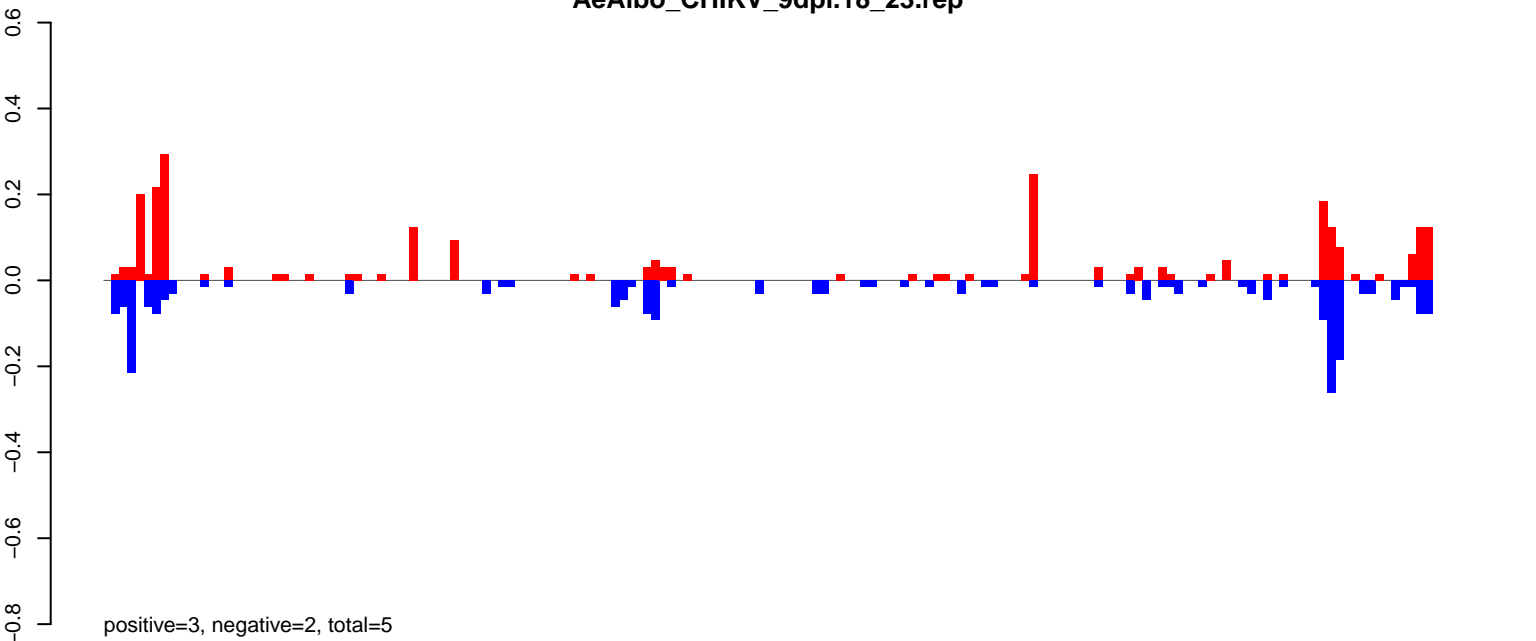


Window size=25, length=3153, TE@ltr-1\_family-4095@DNA:1-3153

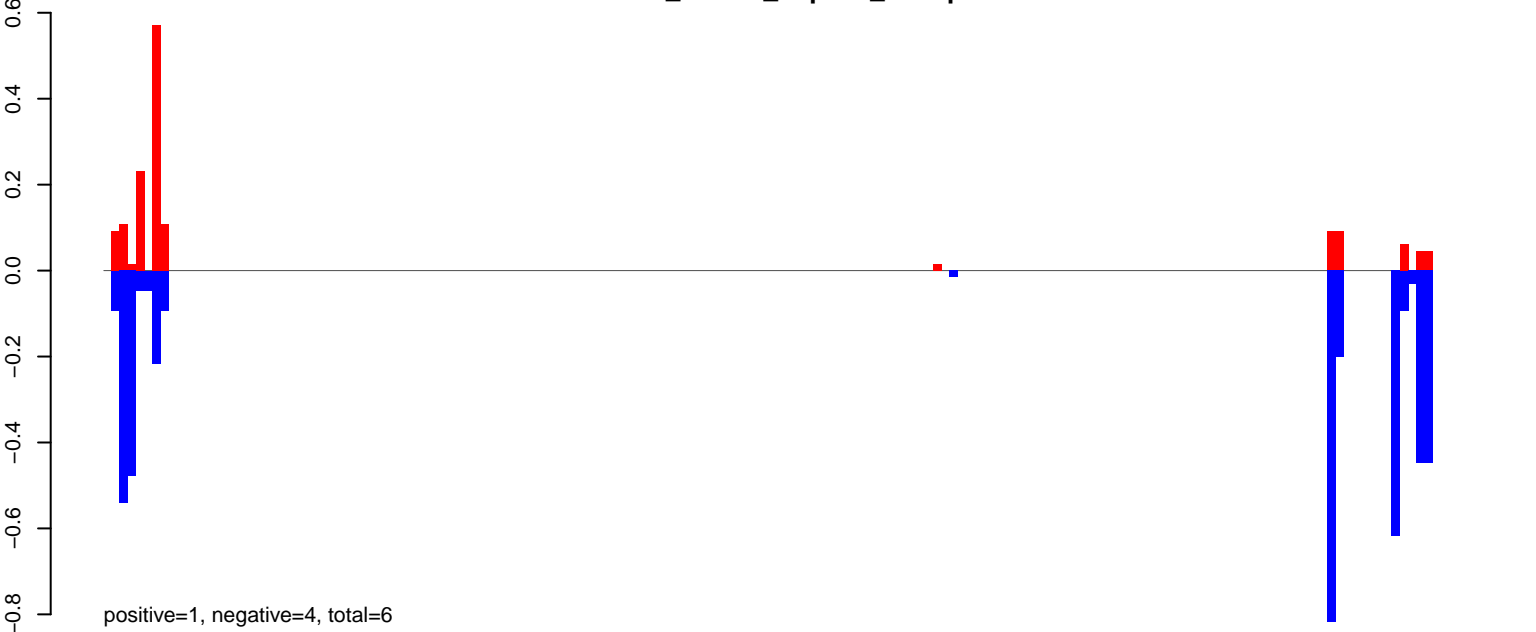
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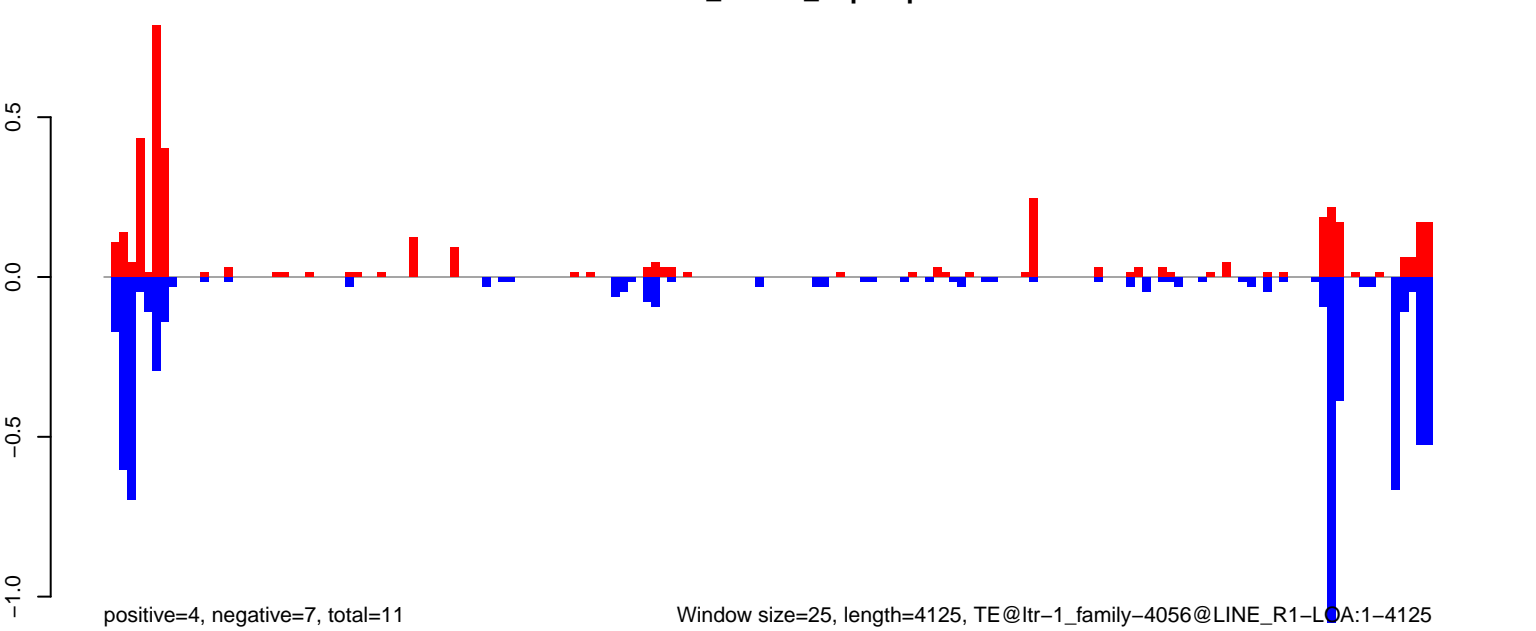
AeAlbo\_CHIKV\_9dpi.18\_23.rep



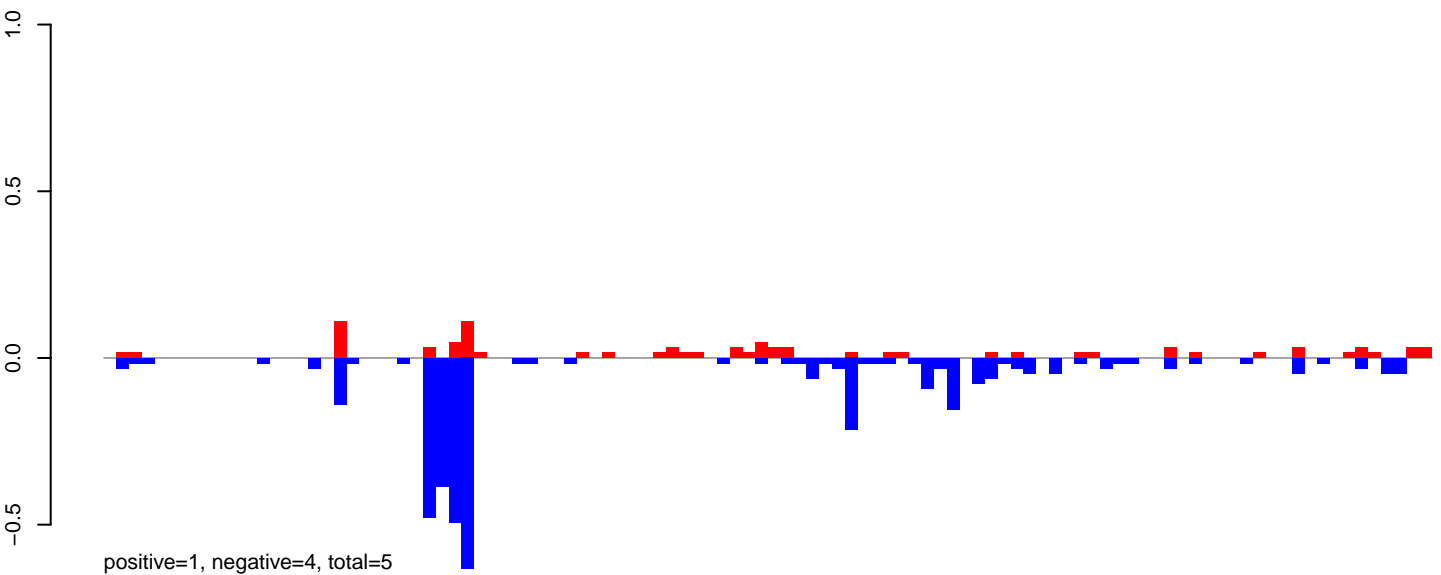
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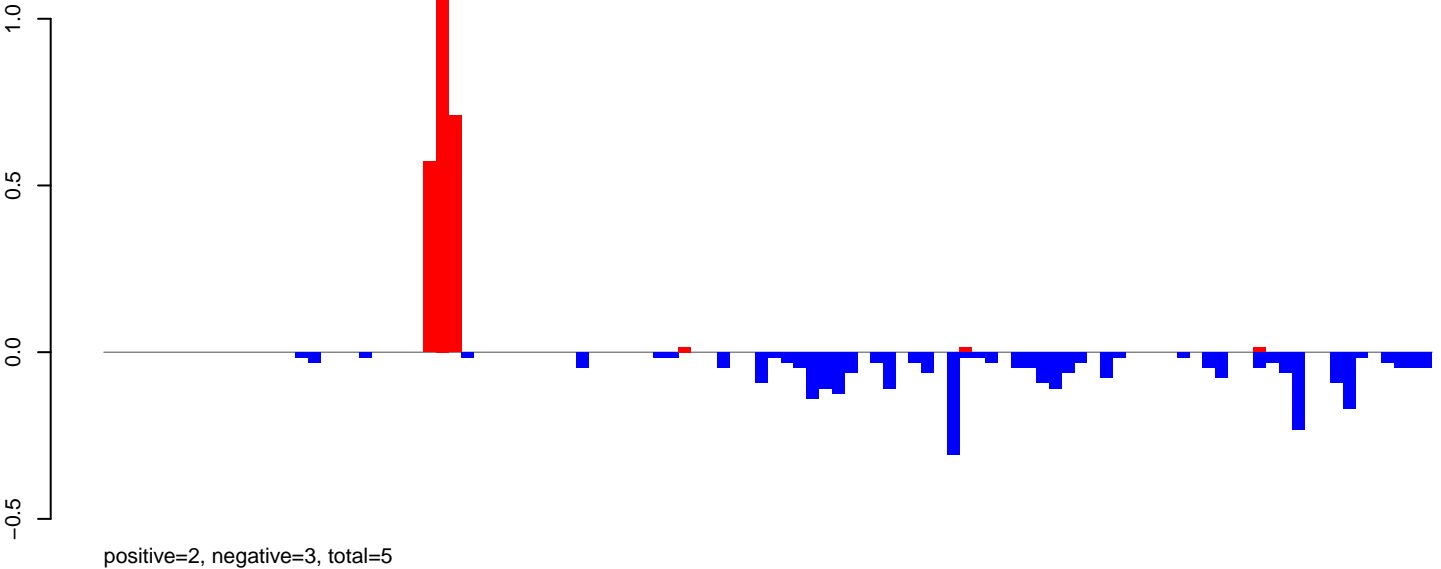
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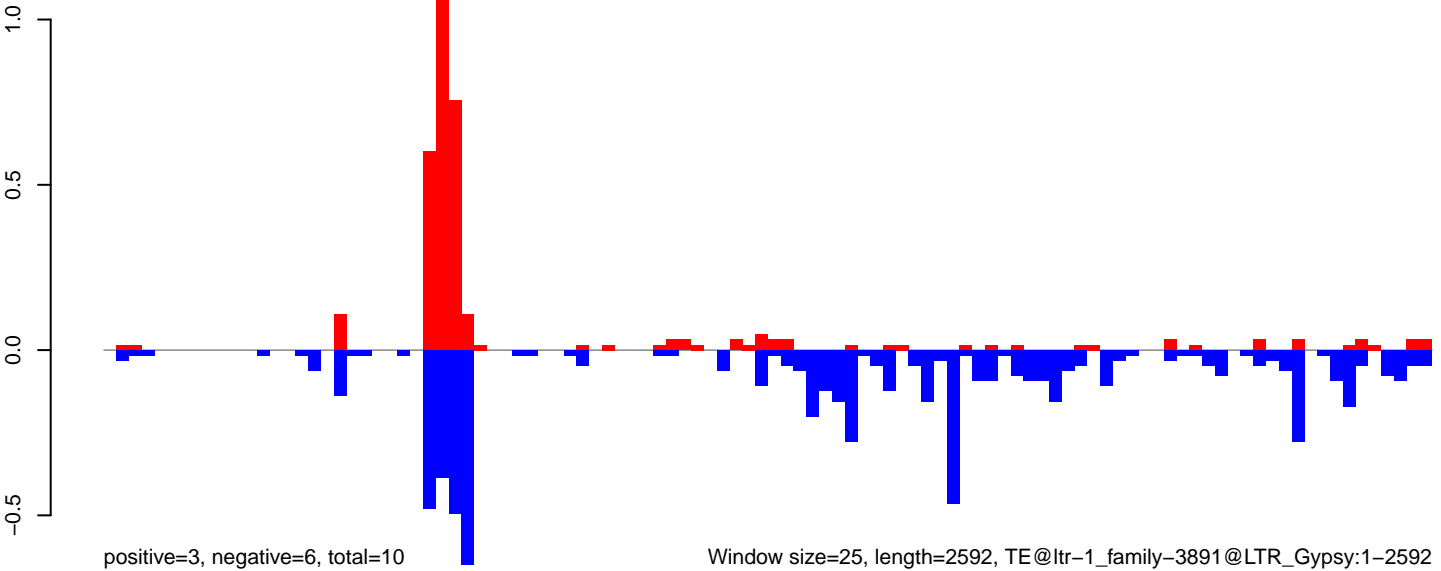
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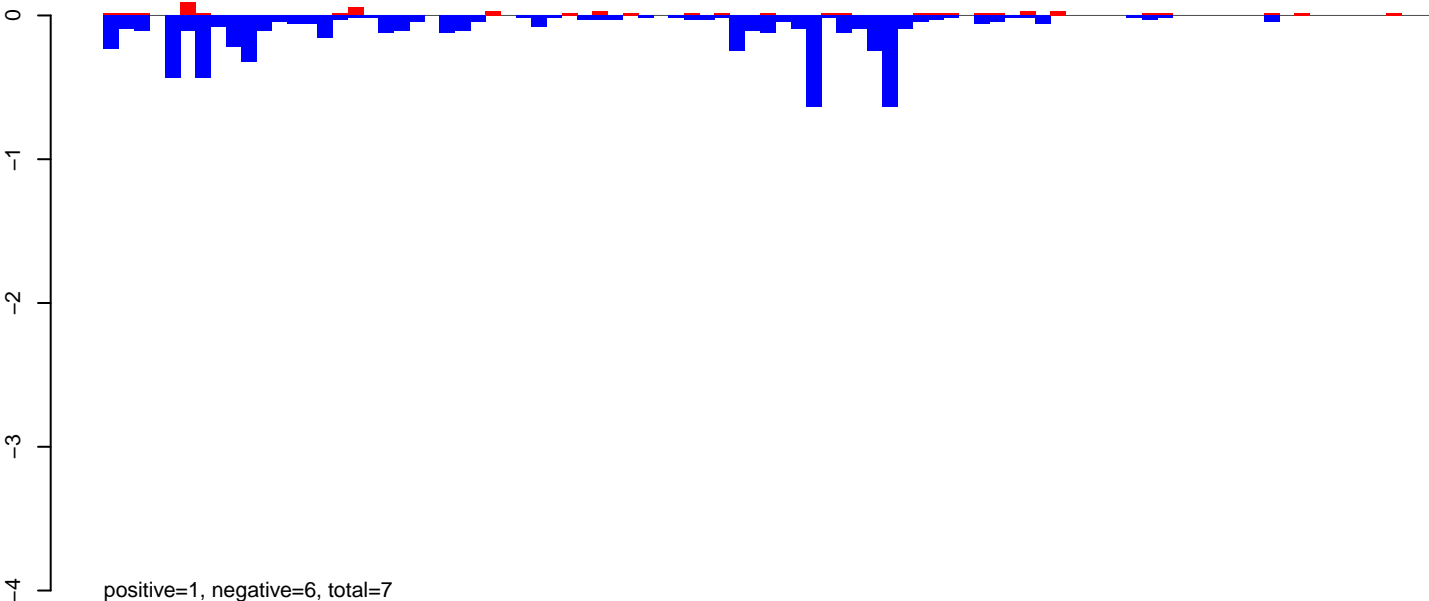
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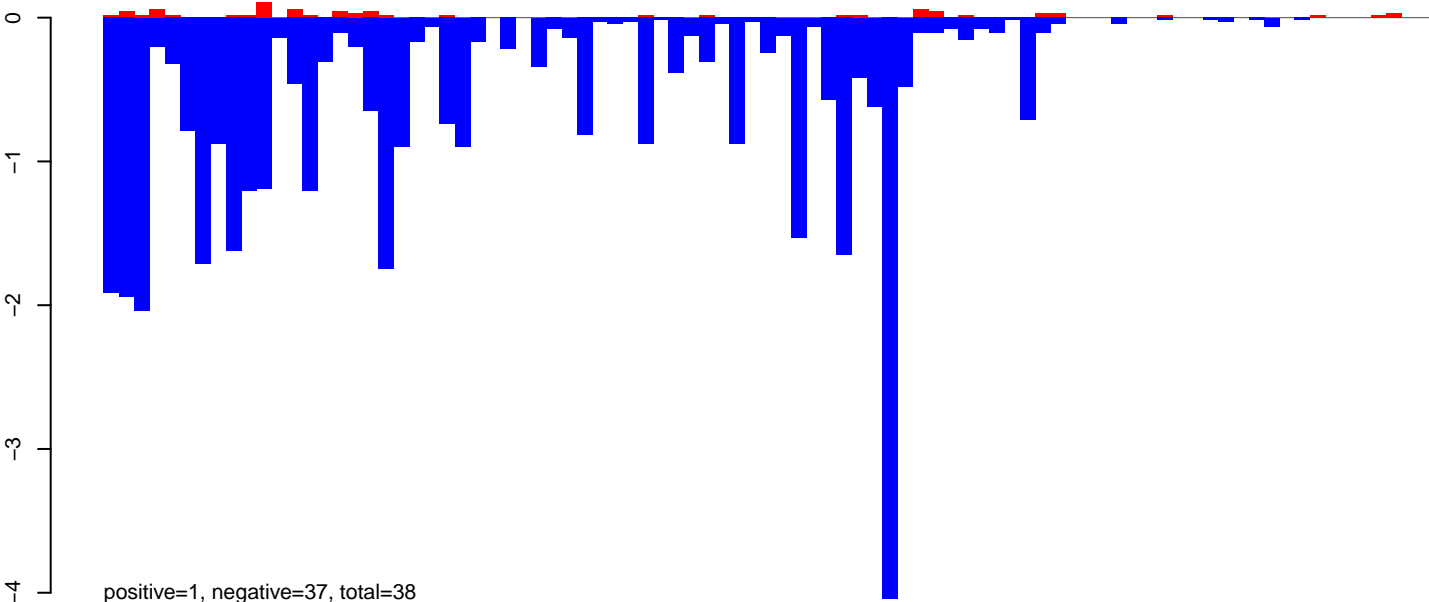
AeAlbo\_CHIKV\_9dpi.rep



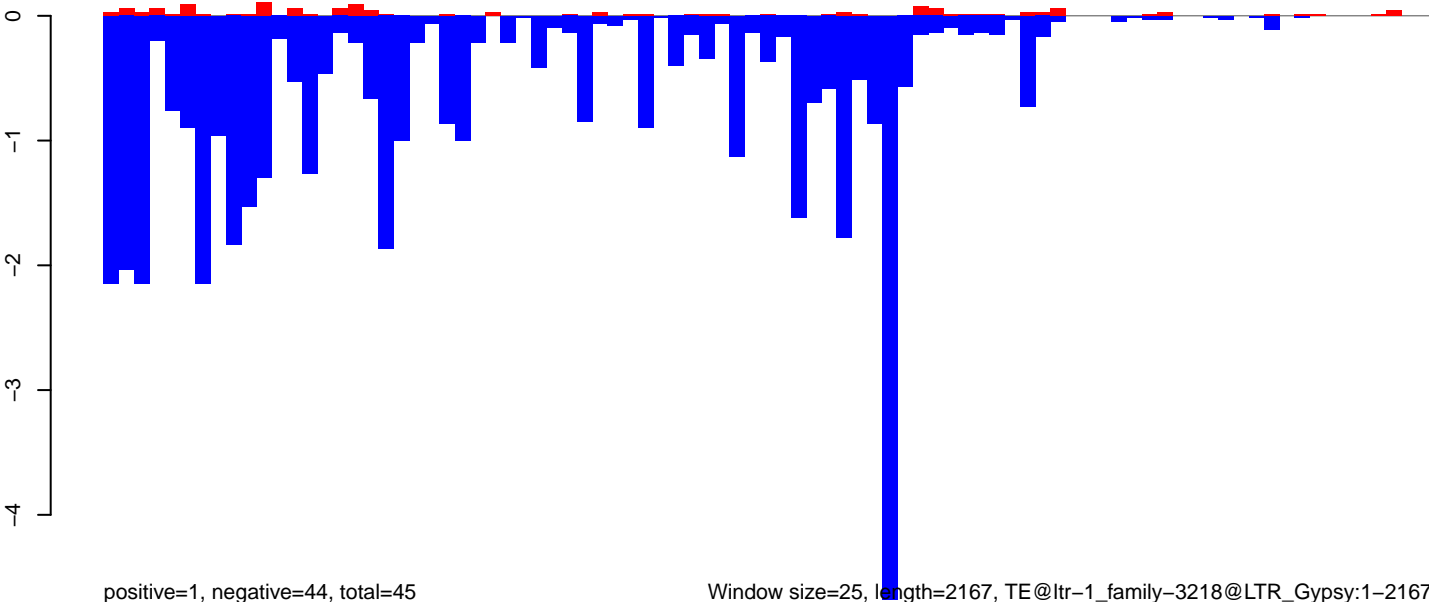
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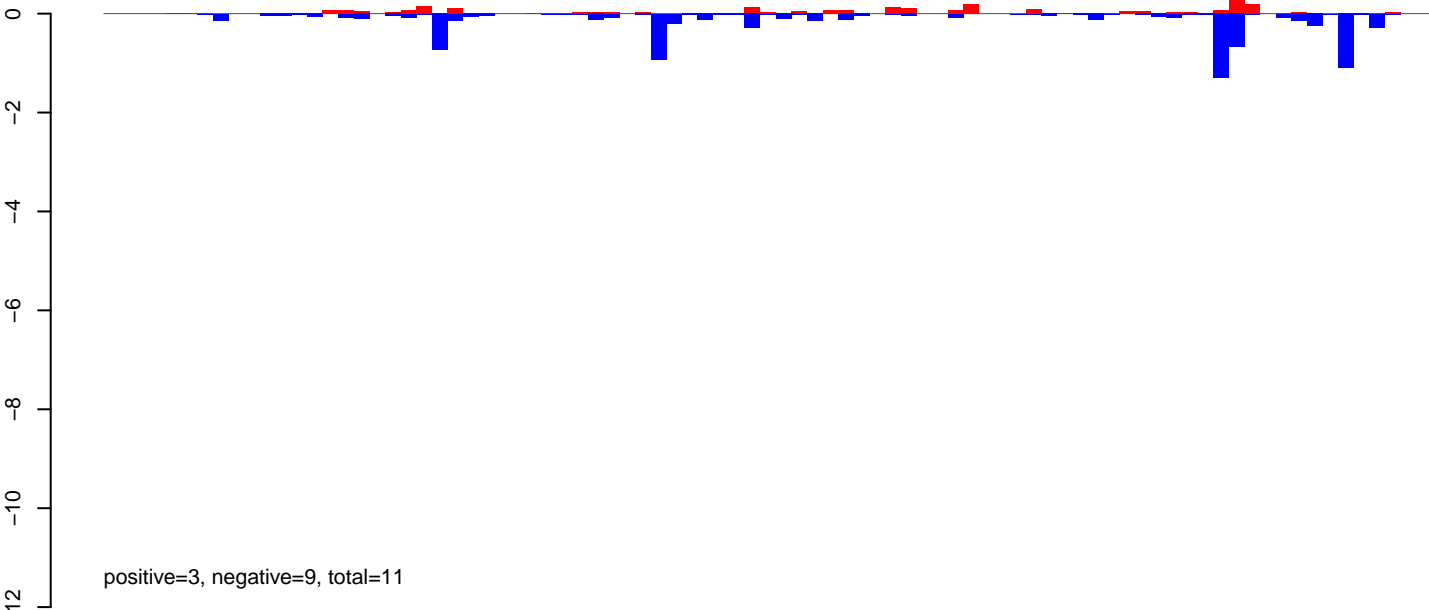
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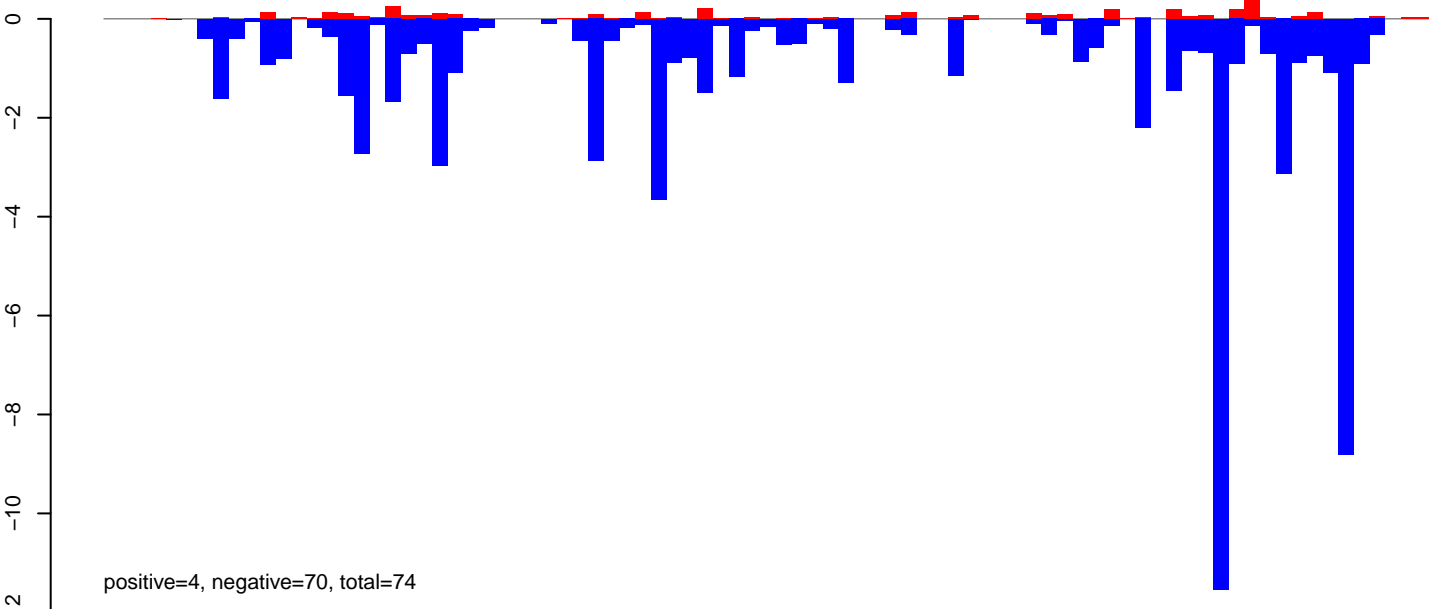
AeAlbo\_CHIKV\_9dpi.rep



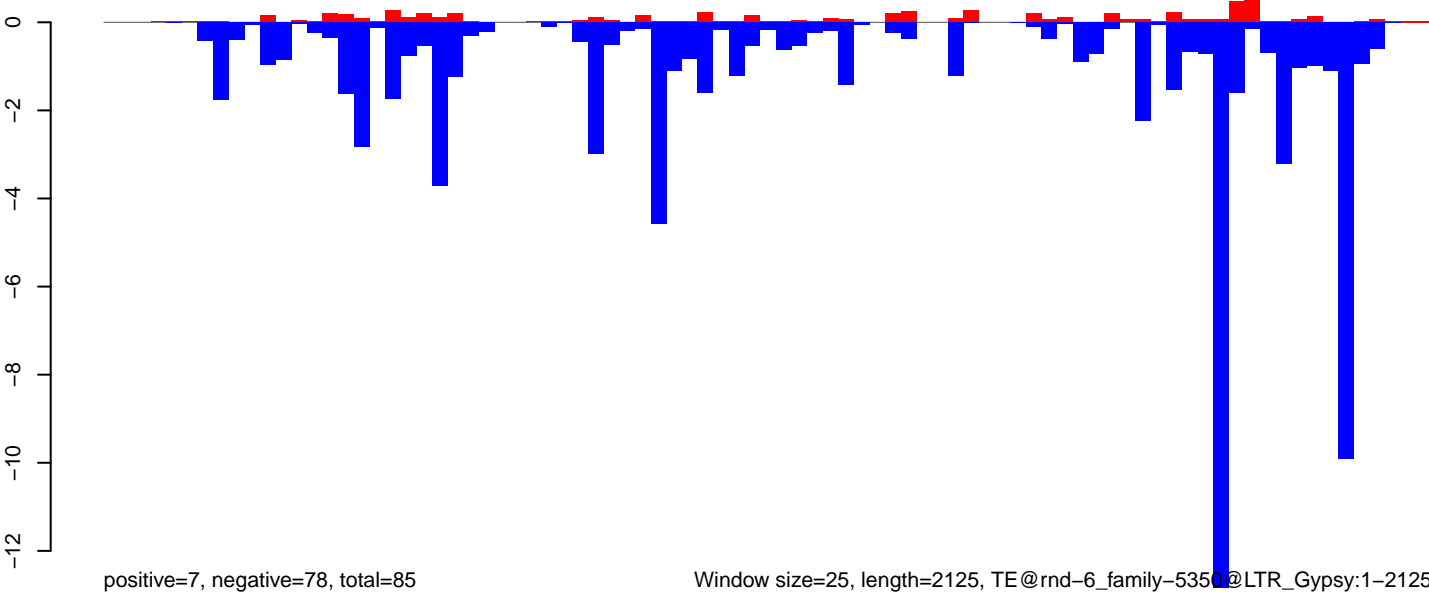
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



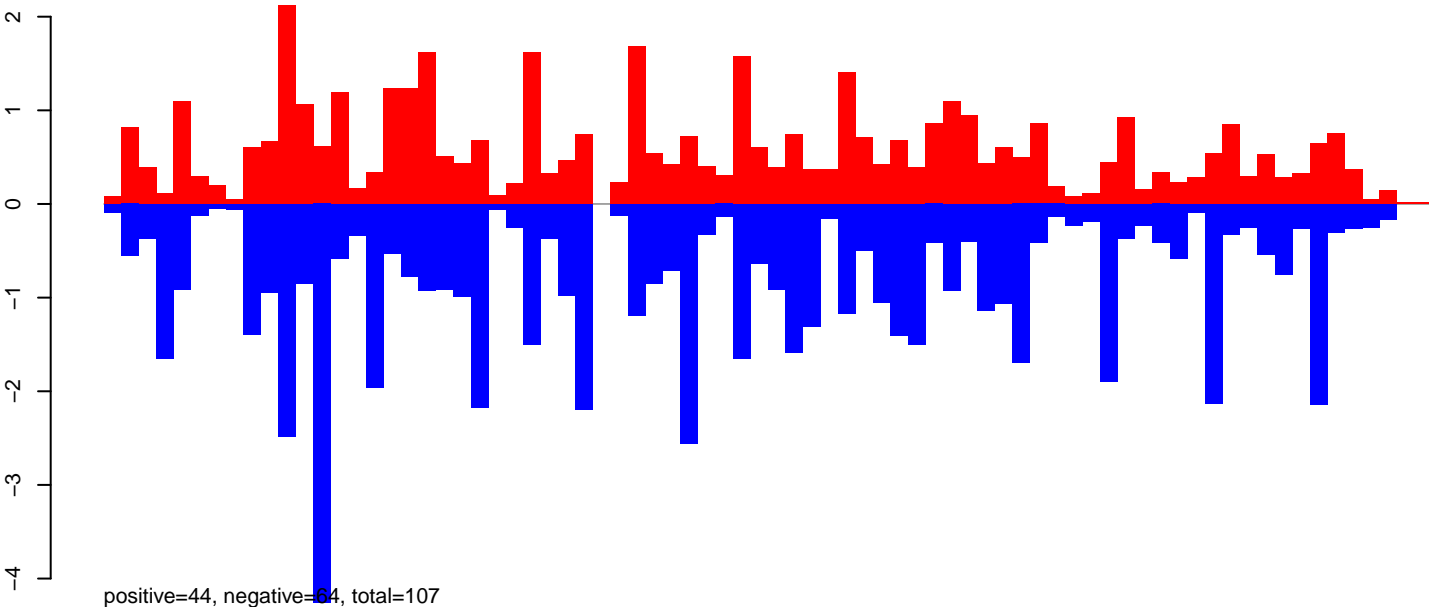
AeAlbo\_CHIKV\_9dpi.rep



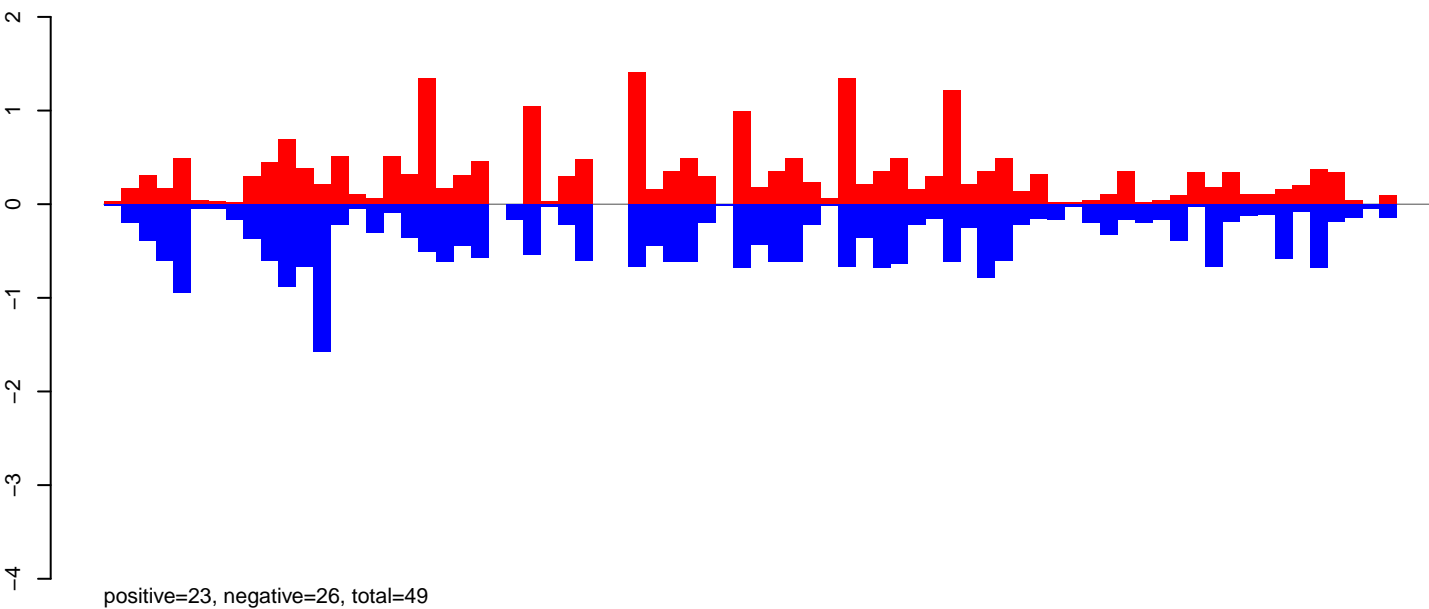
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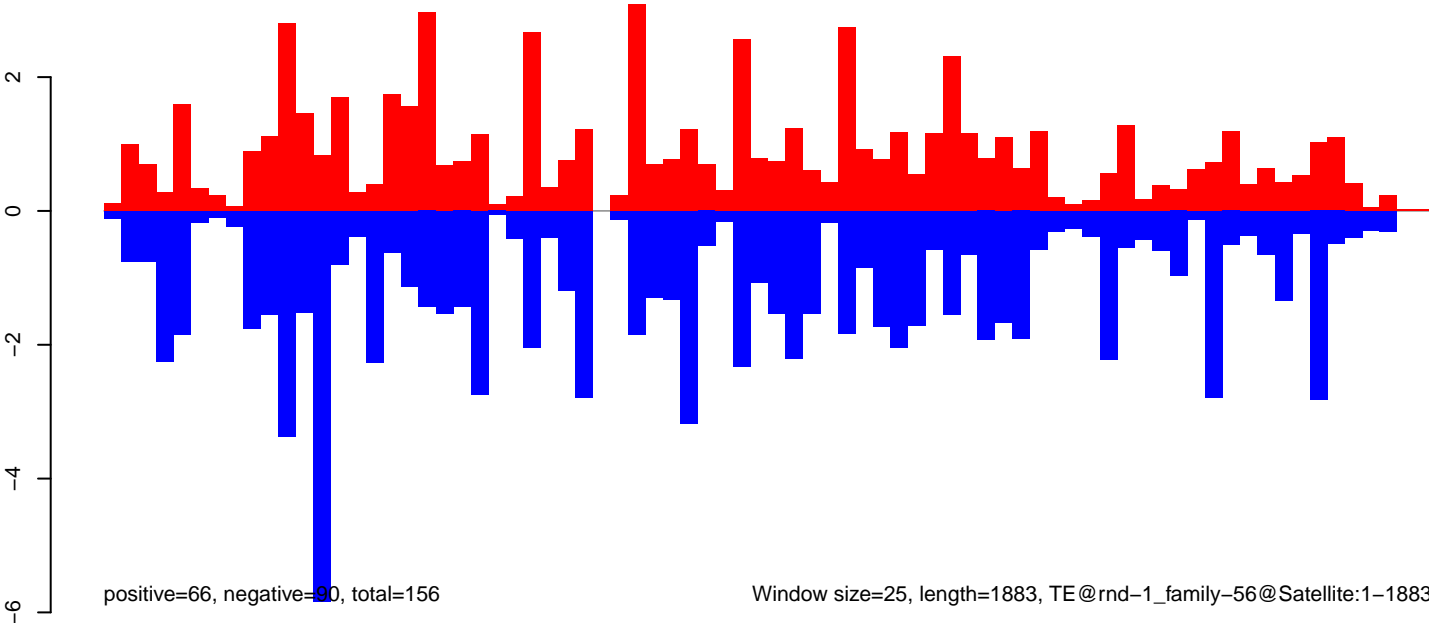
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

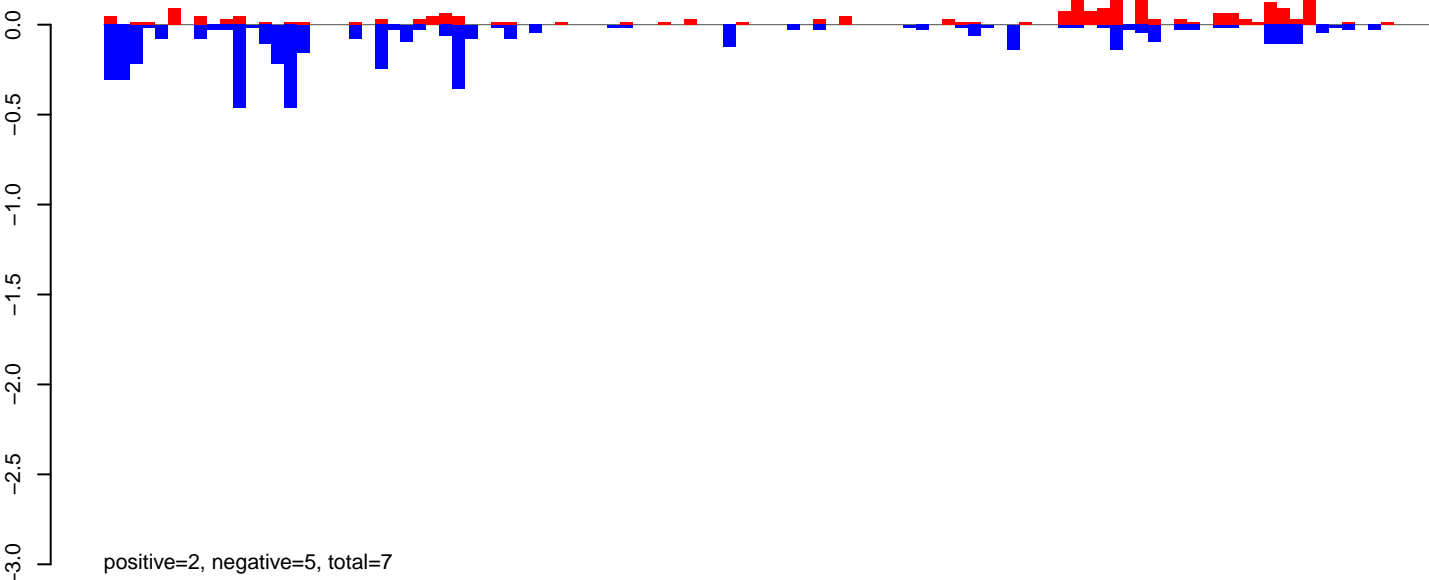


AeAlbo\_CHIKV\_9dpi.rep

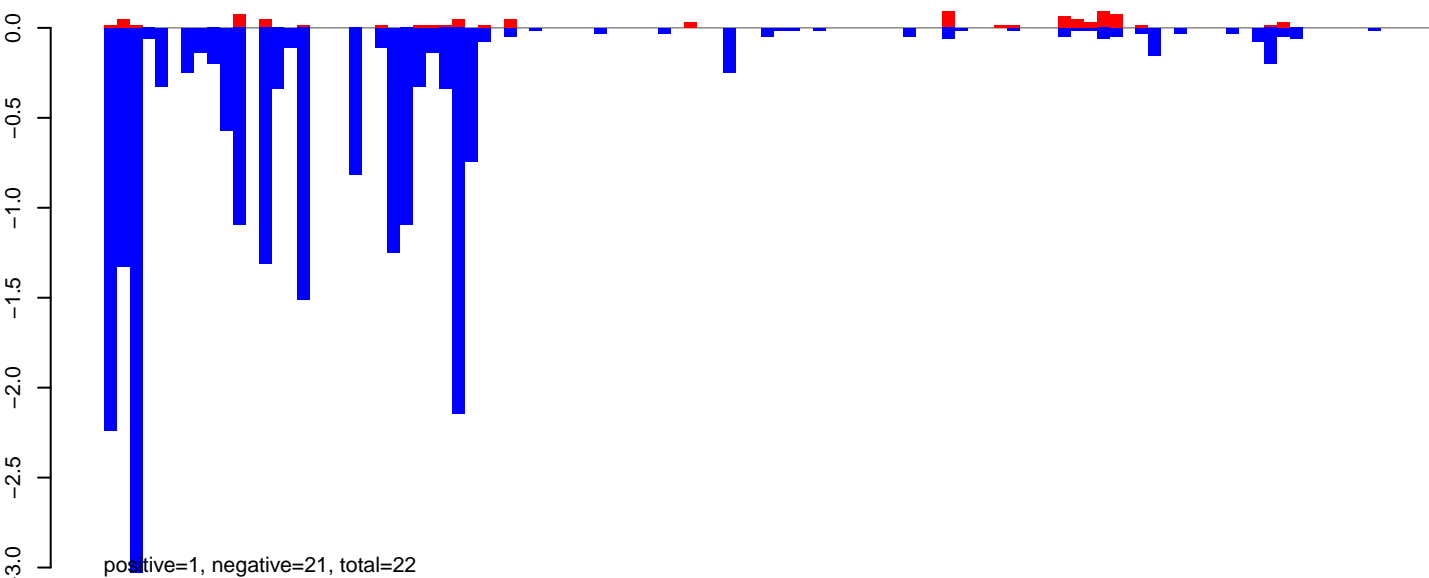


Window size=25, length=1883, TE@rnd-1\_family-56@Satellite:1-1883

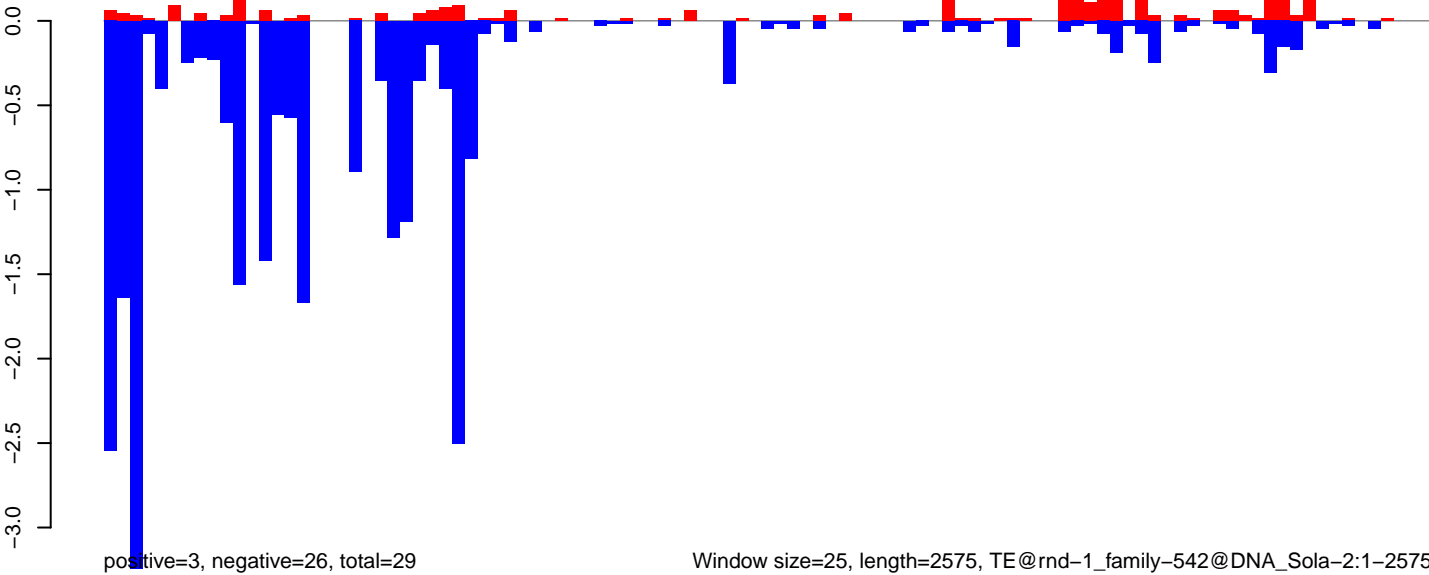
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



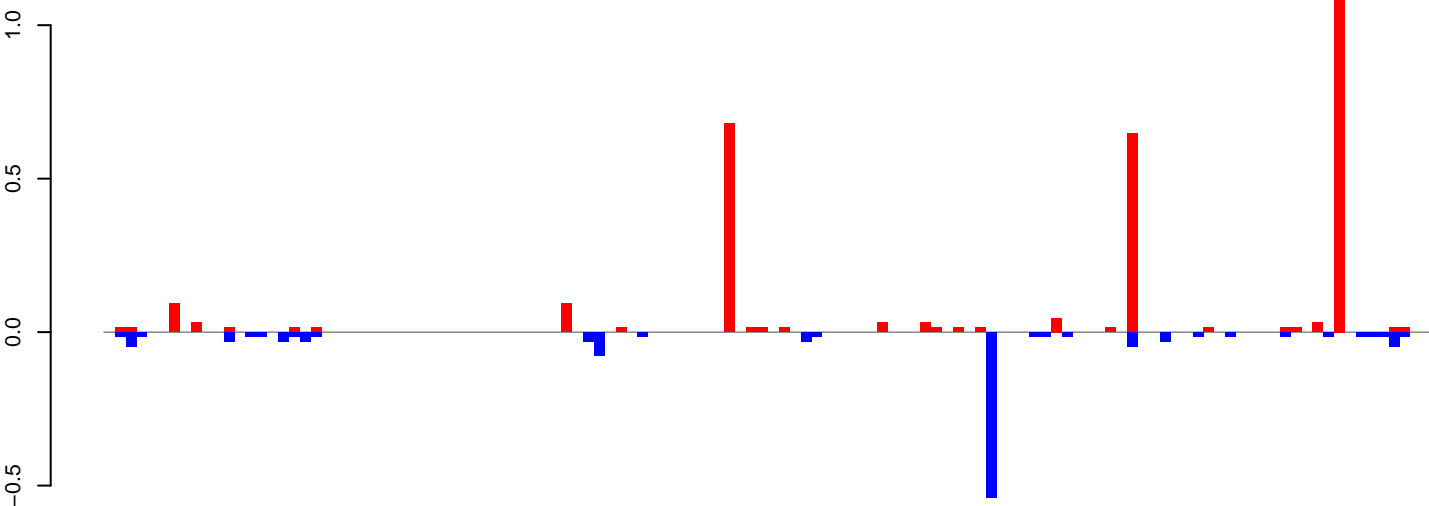
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=2575, TE@rnd-1\_family-542@DNA\_Sola-2:1-2575

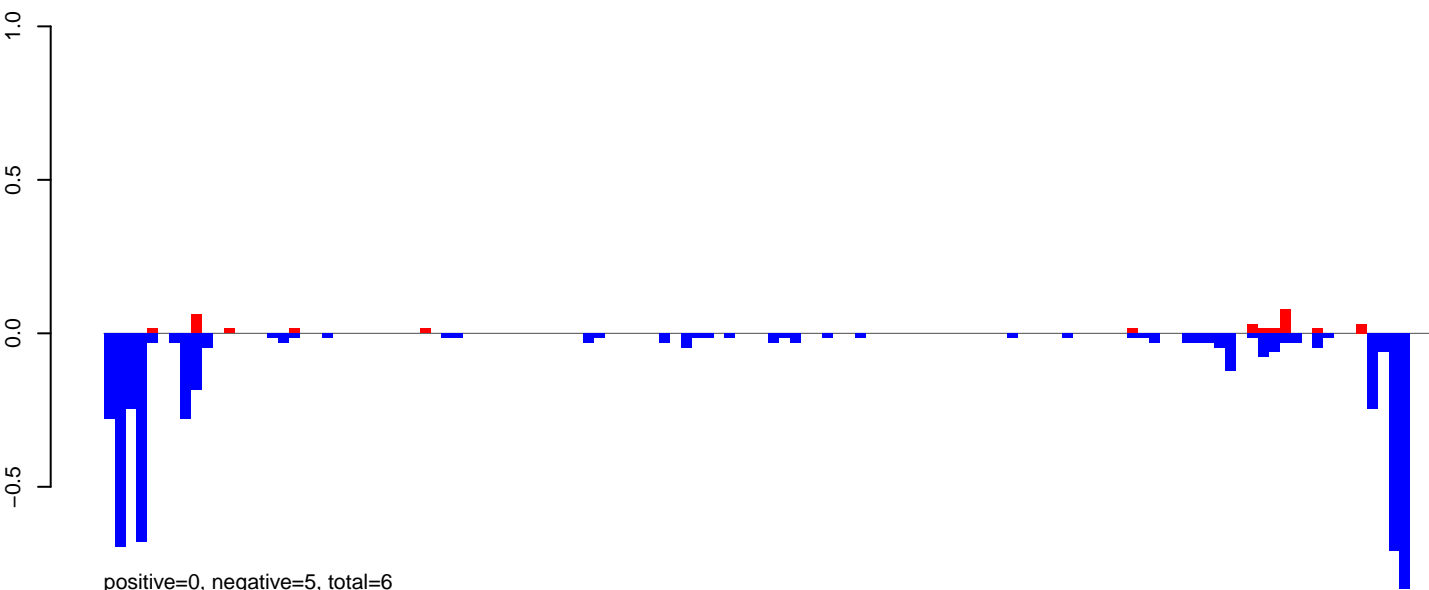
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



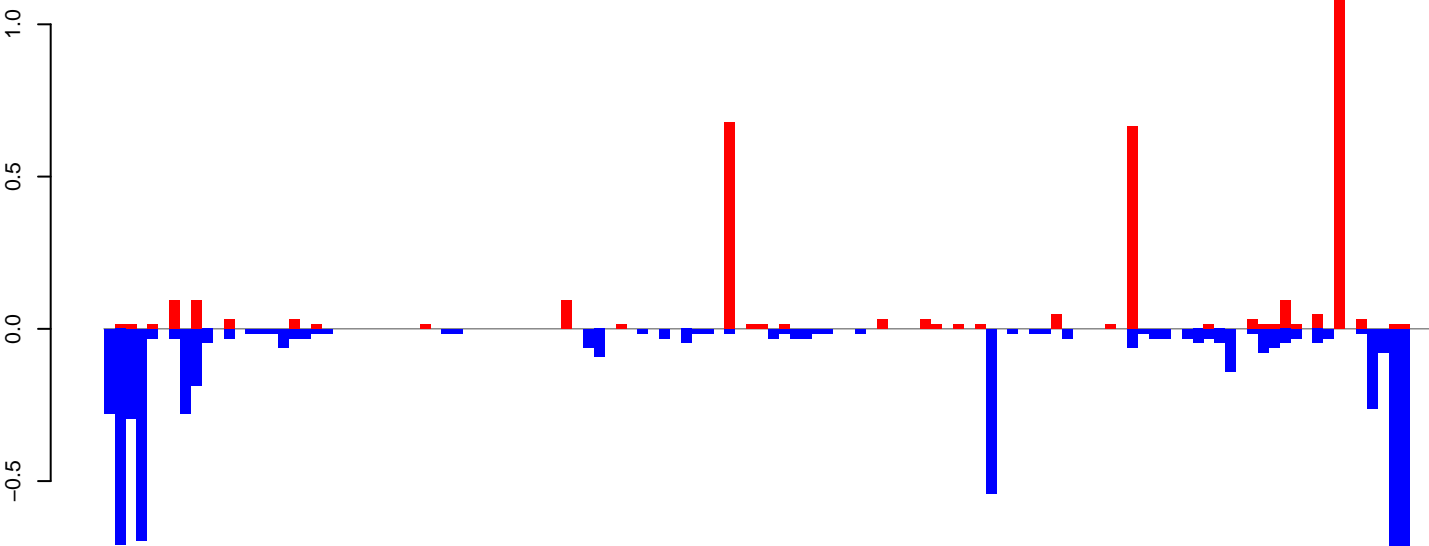
positive=3, negative=1, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=5, total=6

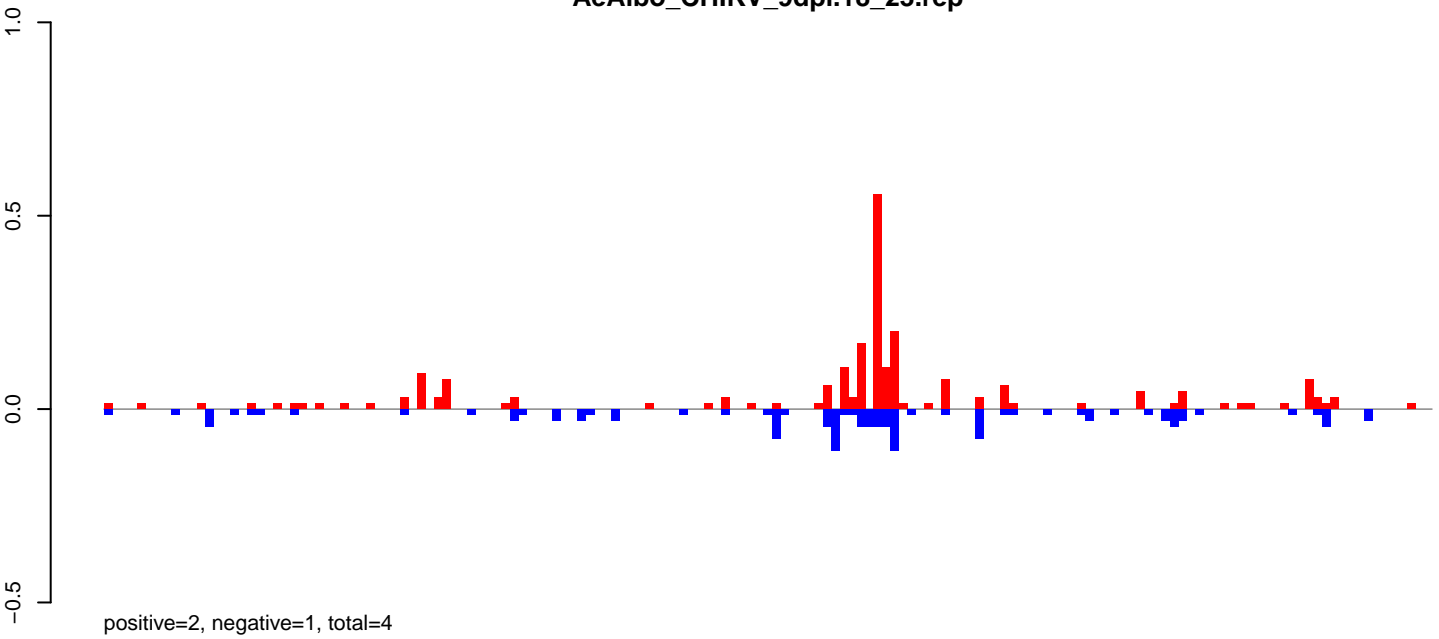
AeAlbo\_CHIKV\_9dpi.rep



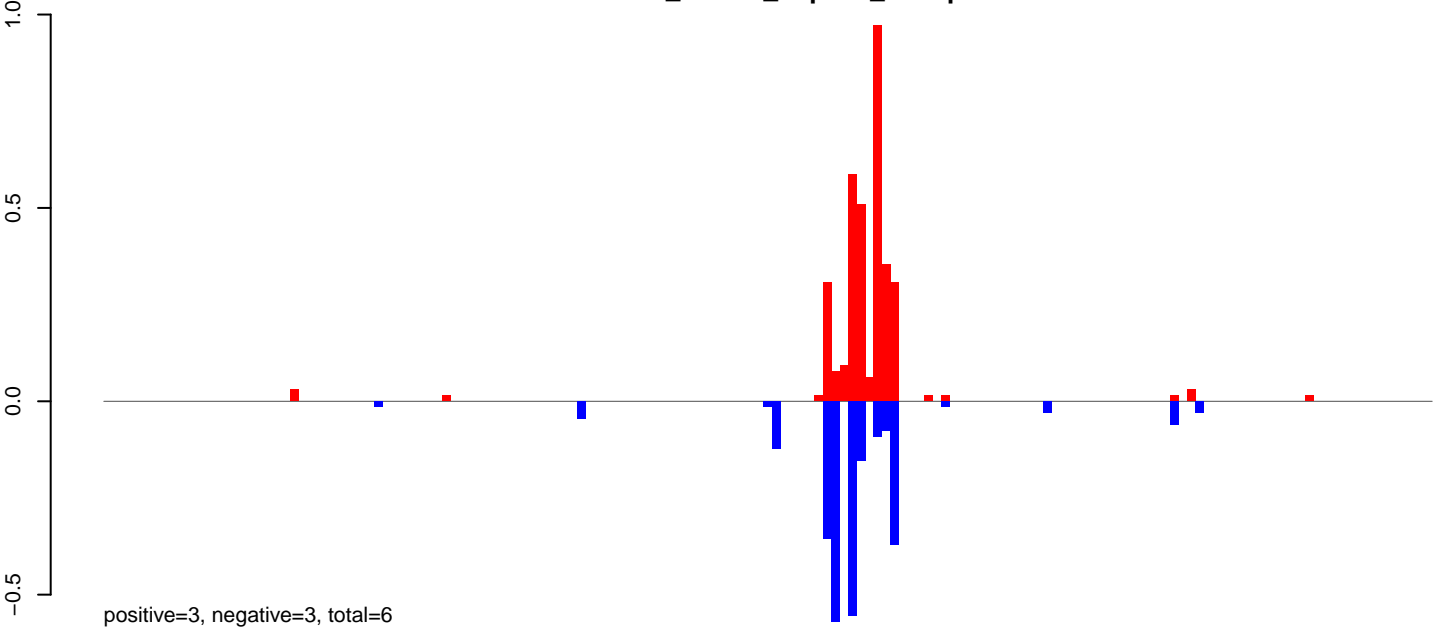
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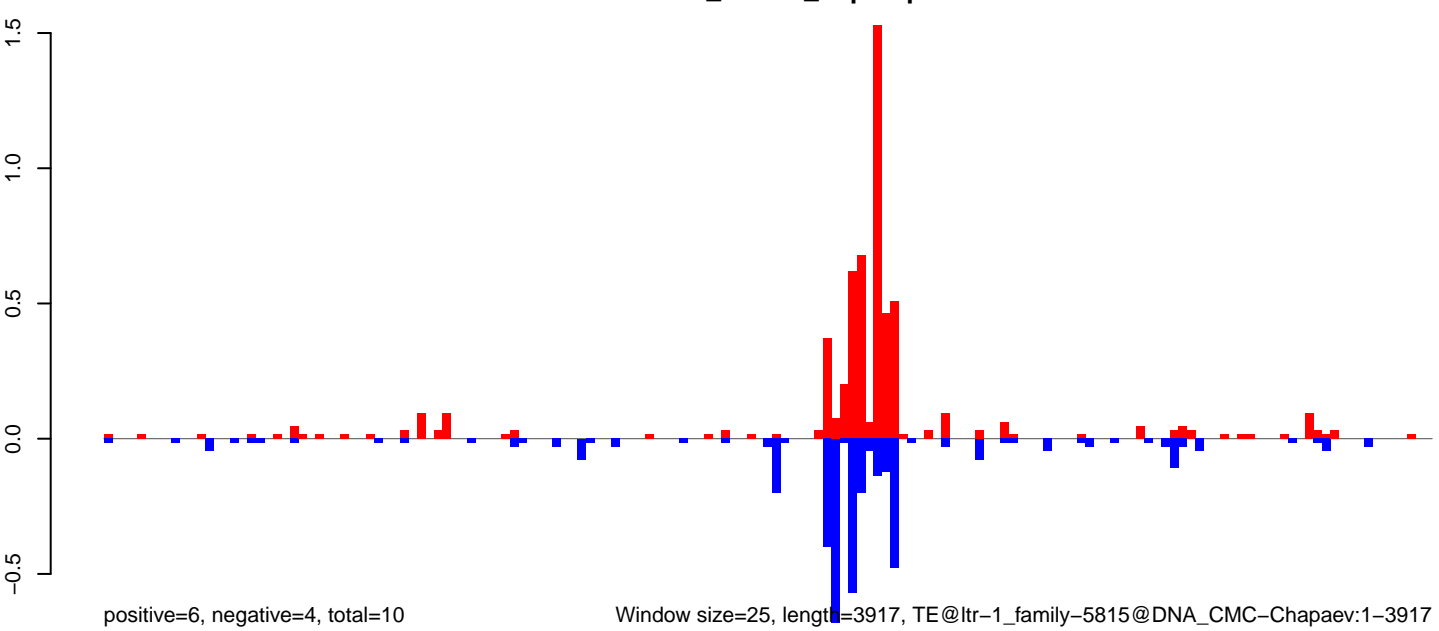
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

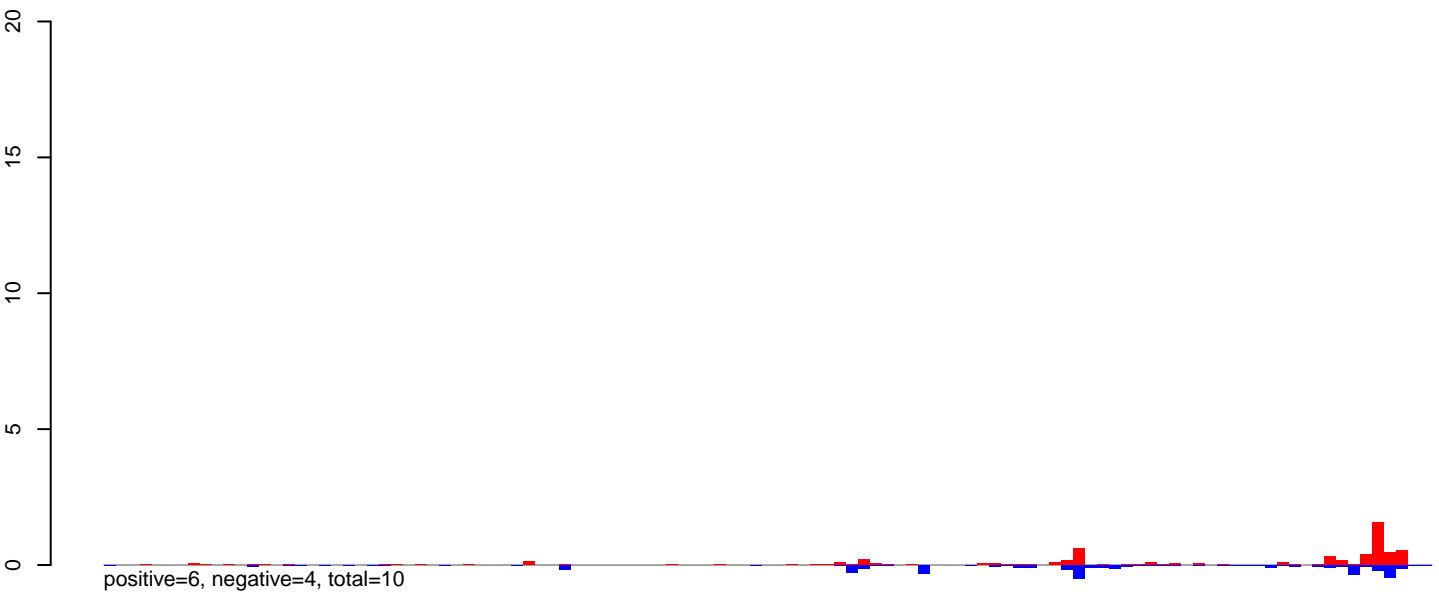


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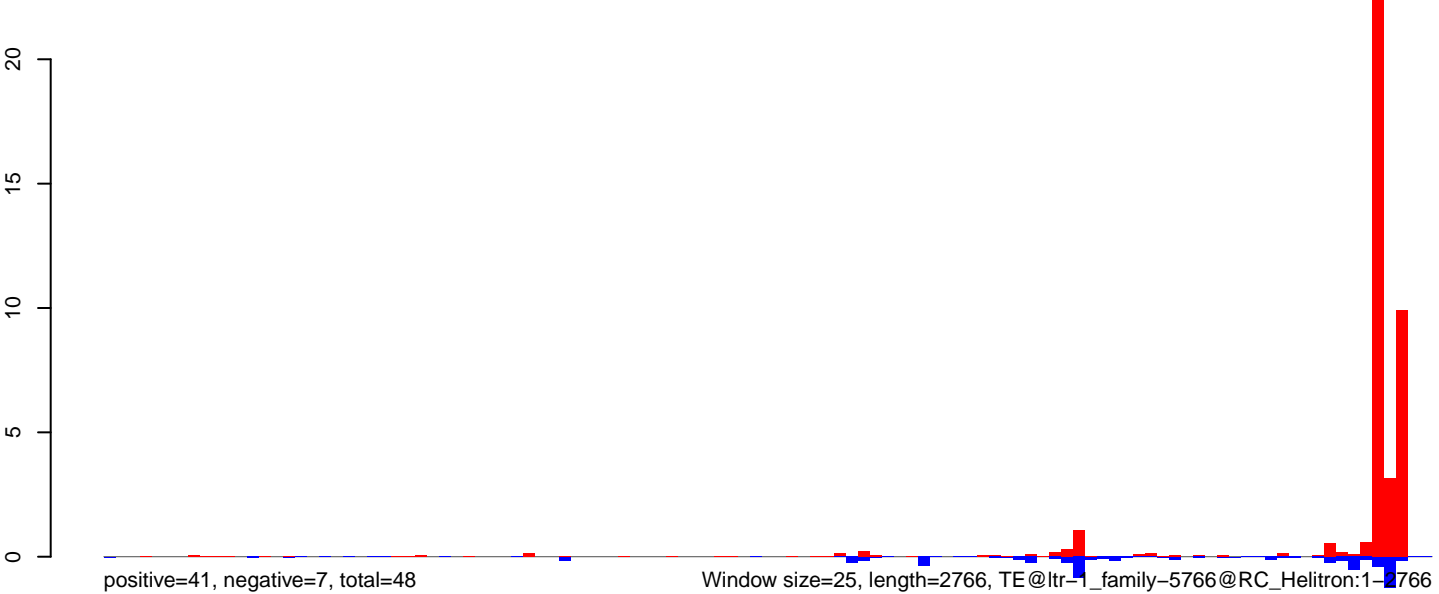
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



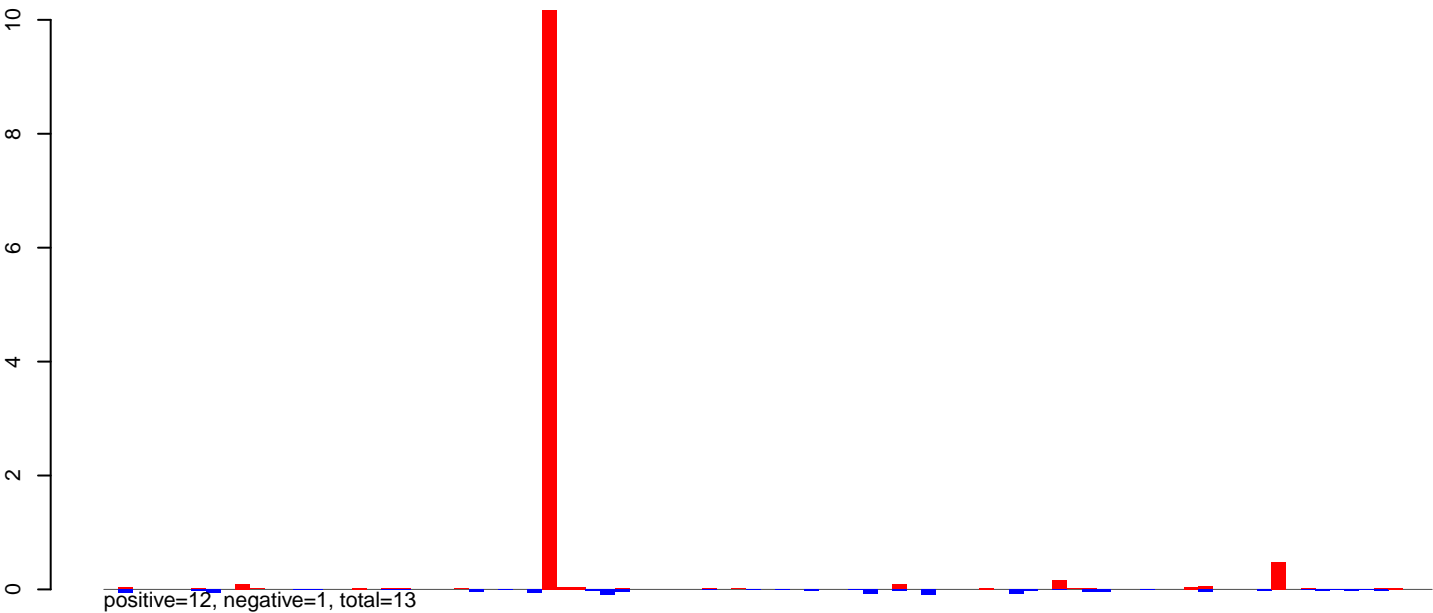
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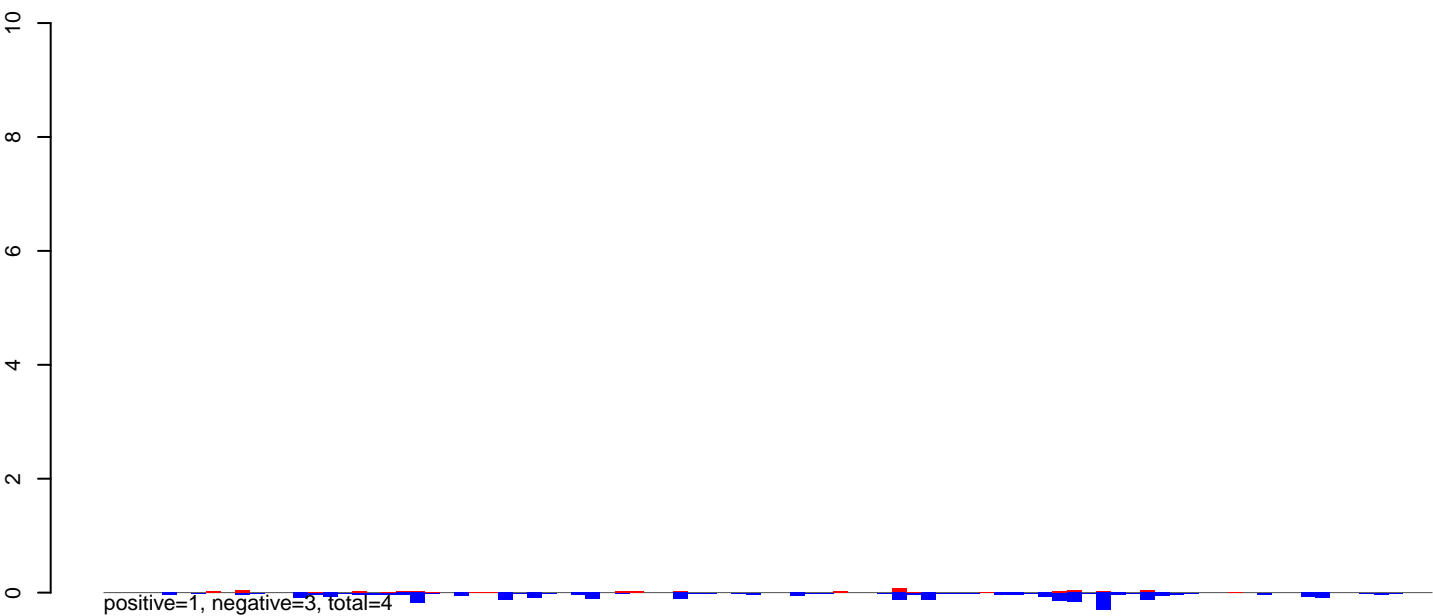
### AeAlbo\_CHIKV\_9dpi.rep



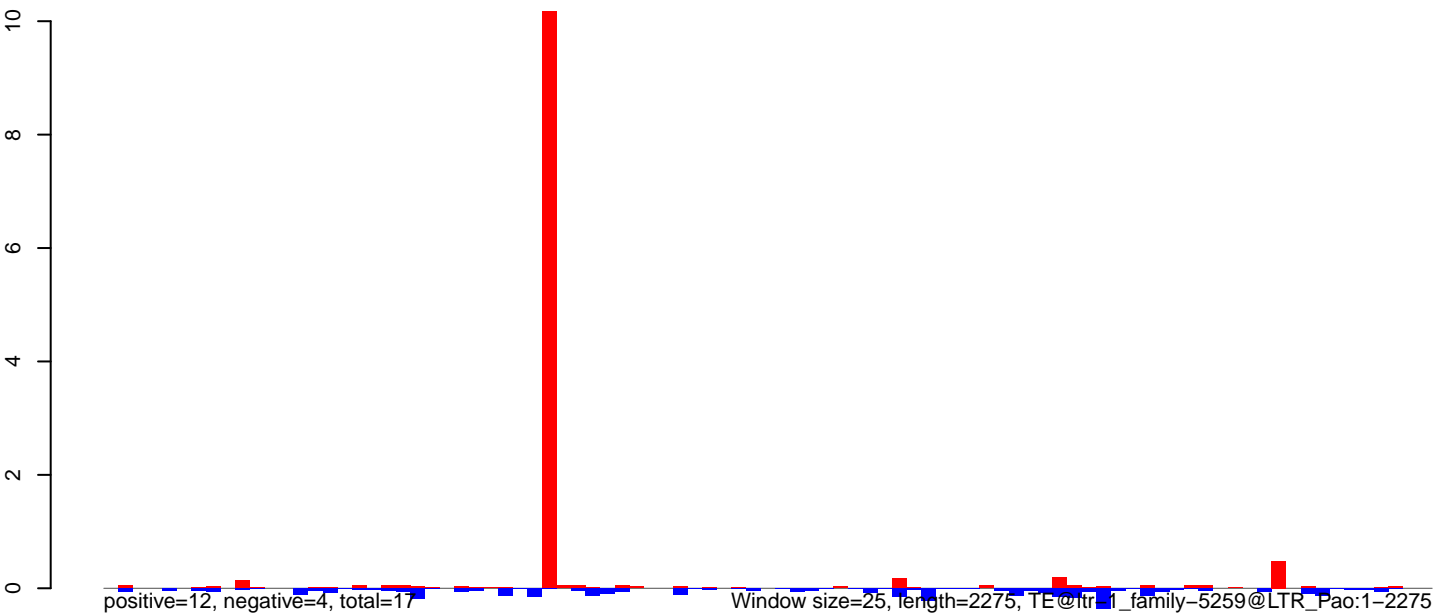
AeAlbo\_CHIKV\_9dpi.18\_23.rep



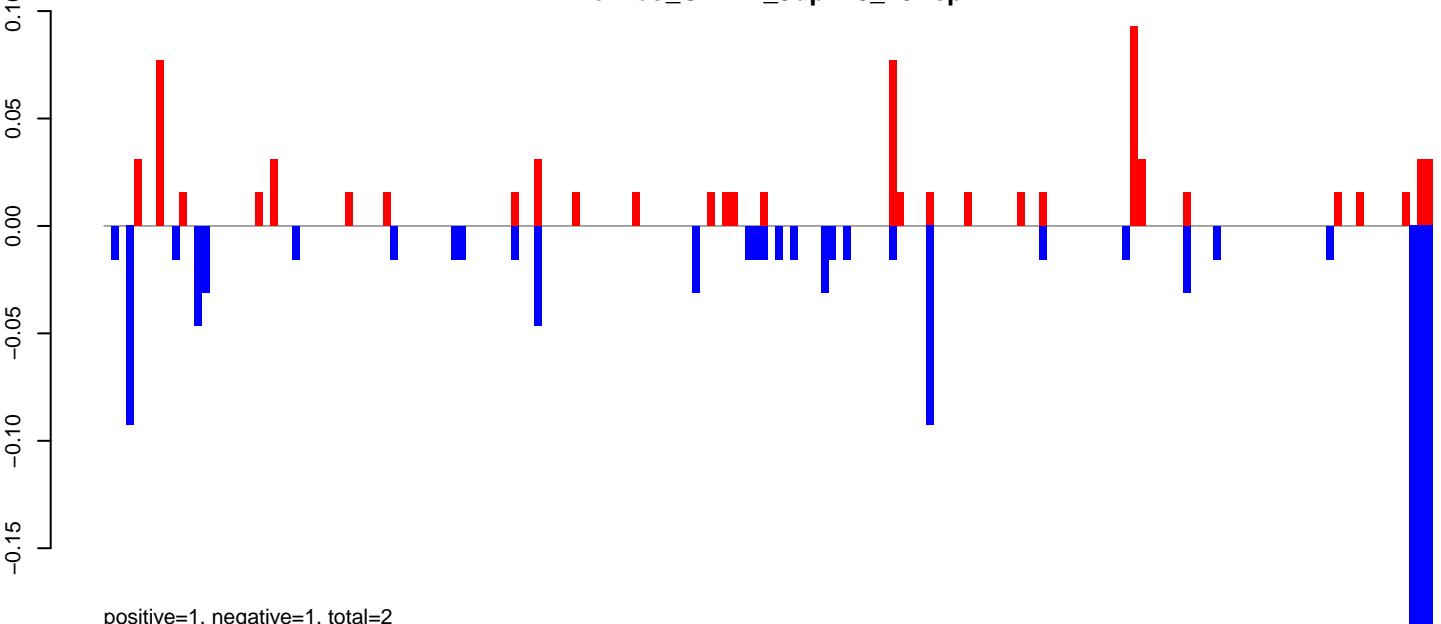
AeAlbo\_CHIKV\_9dpi.24\_35.rep



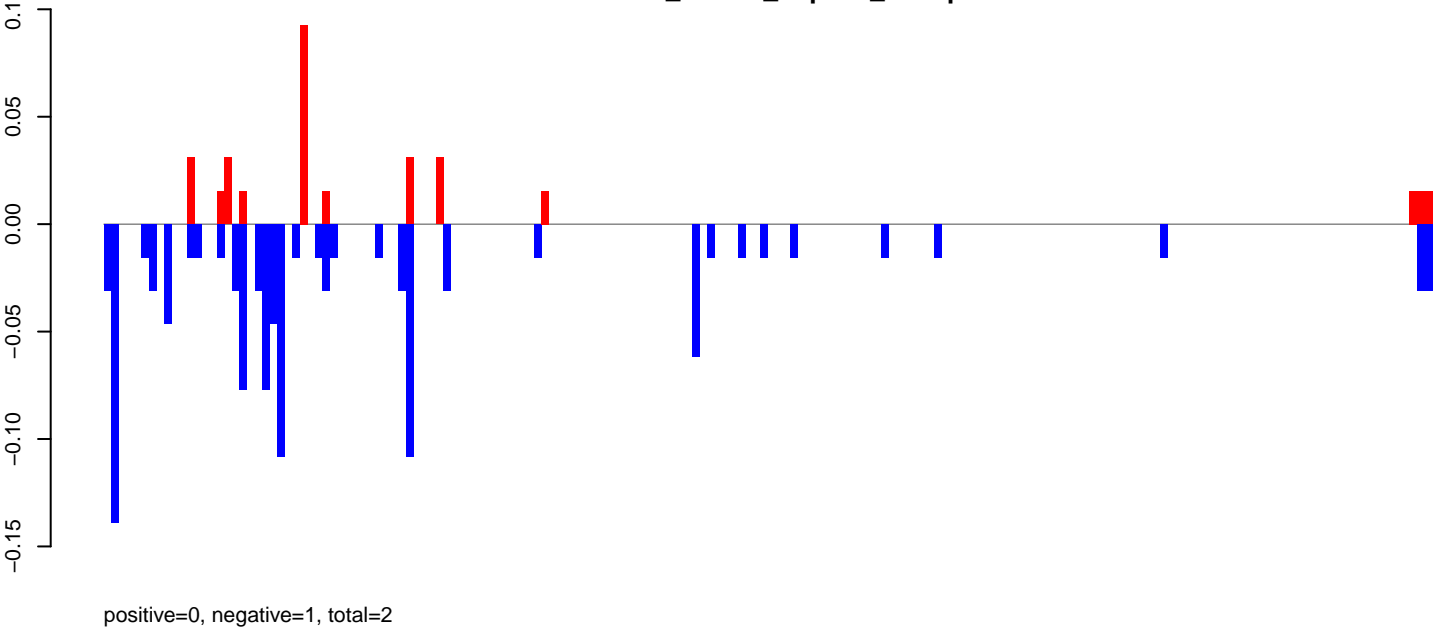
AeAlbo\_CHIKV\_9dpi.rep



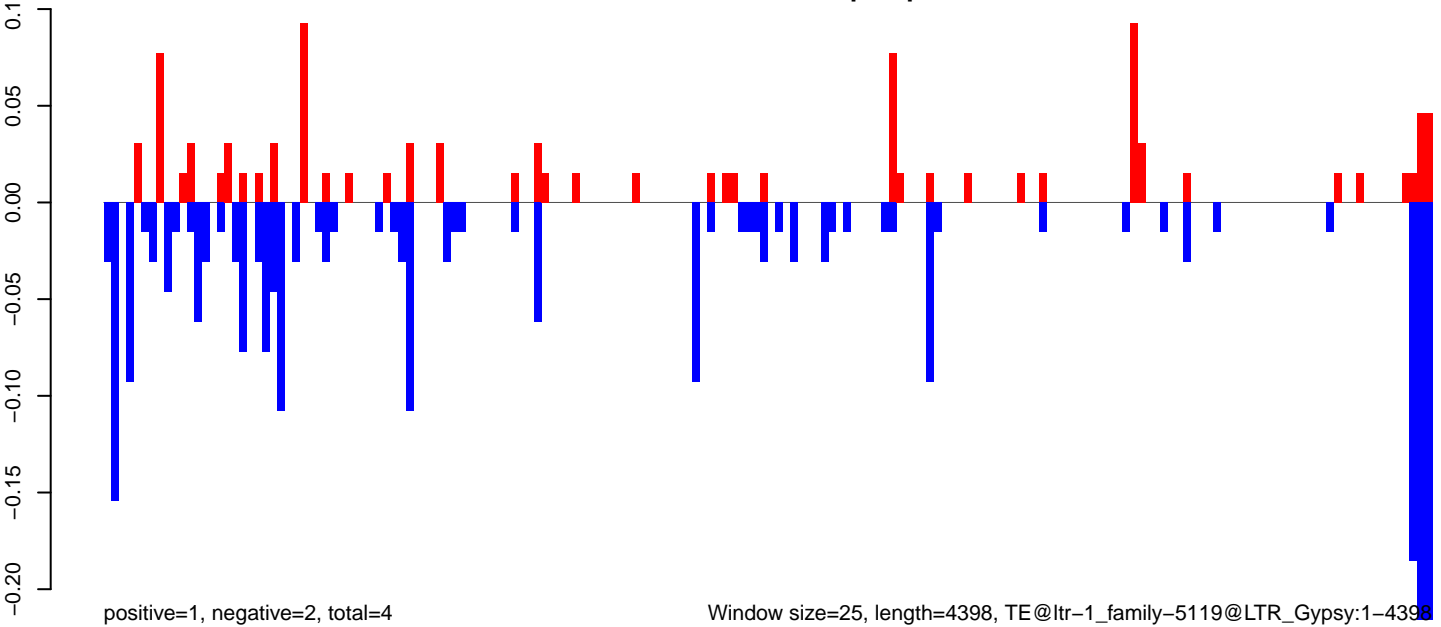
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

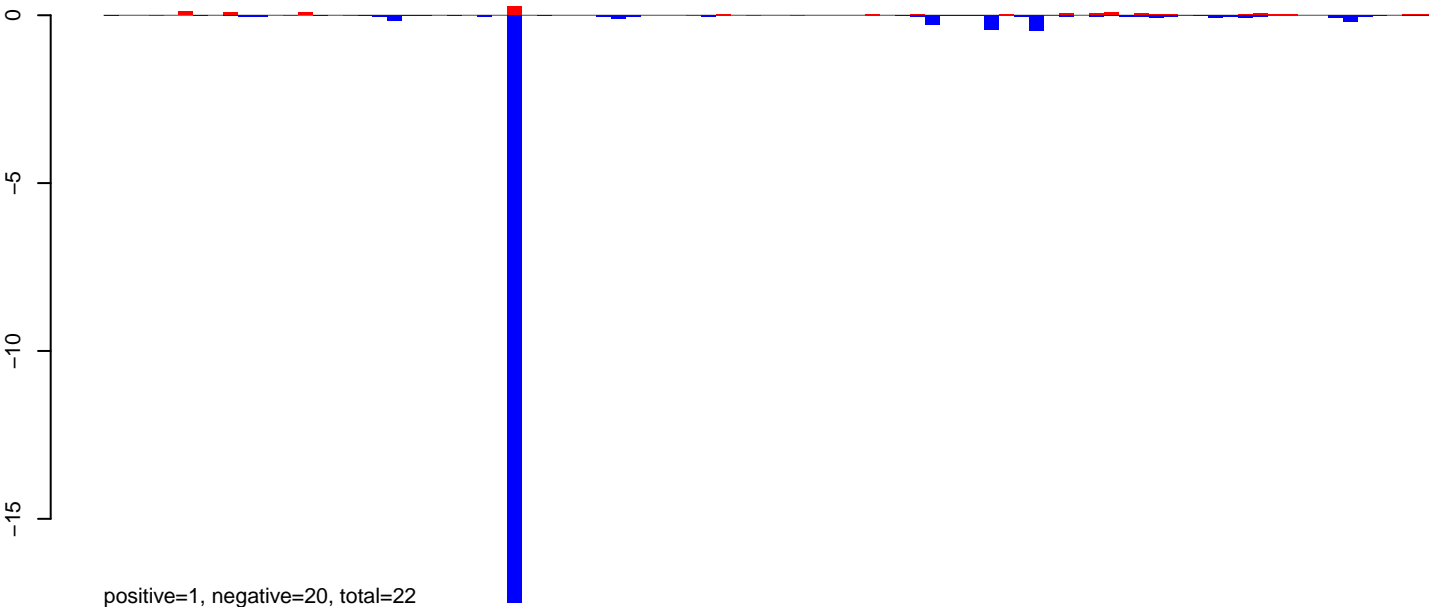


**AeAlbo\_CHIKV\_9dpi.rep**

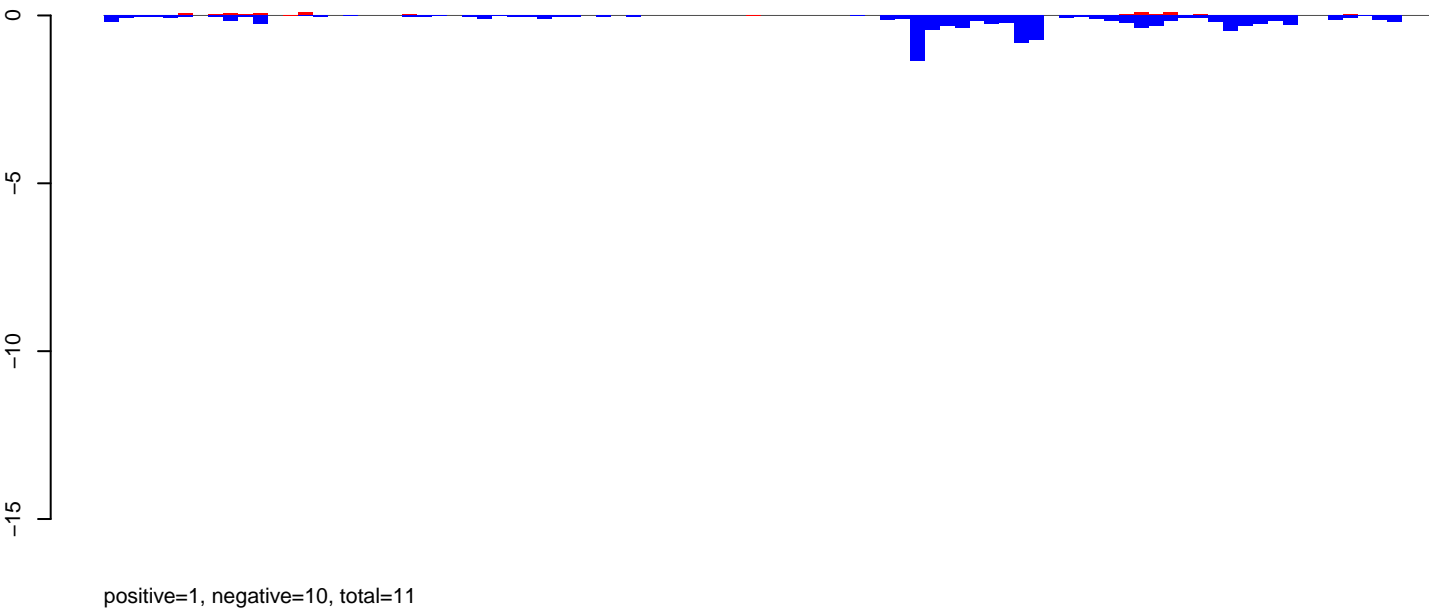


Window size=25, length=4398, TE@ltr-1\_family-5119@LTR\_Gypsy:1-4398

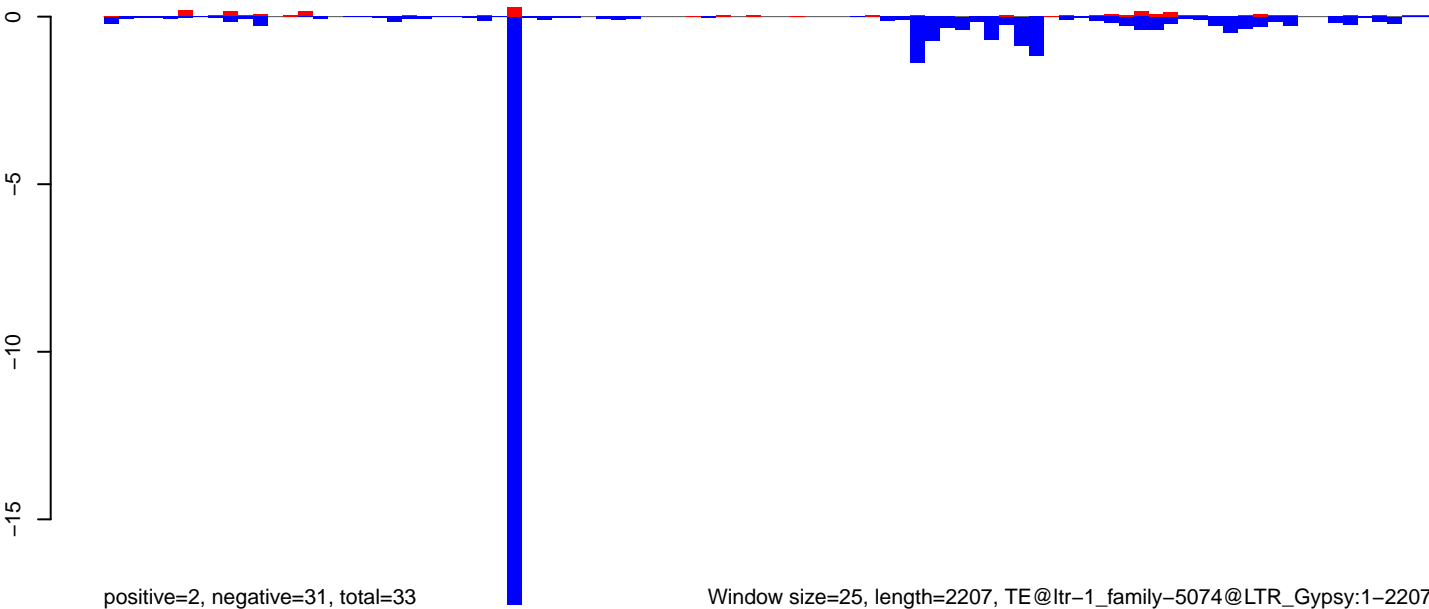
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



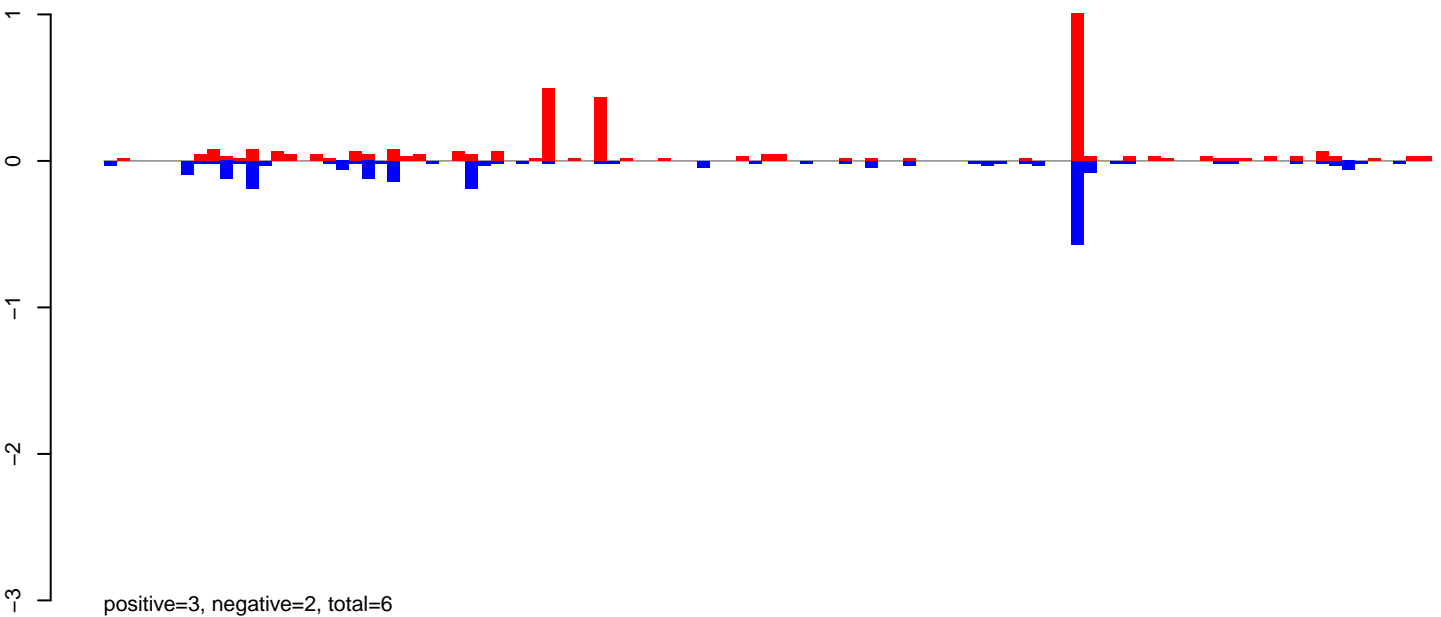
**AeAlbo\_CHIKV\_9dpi.rep**



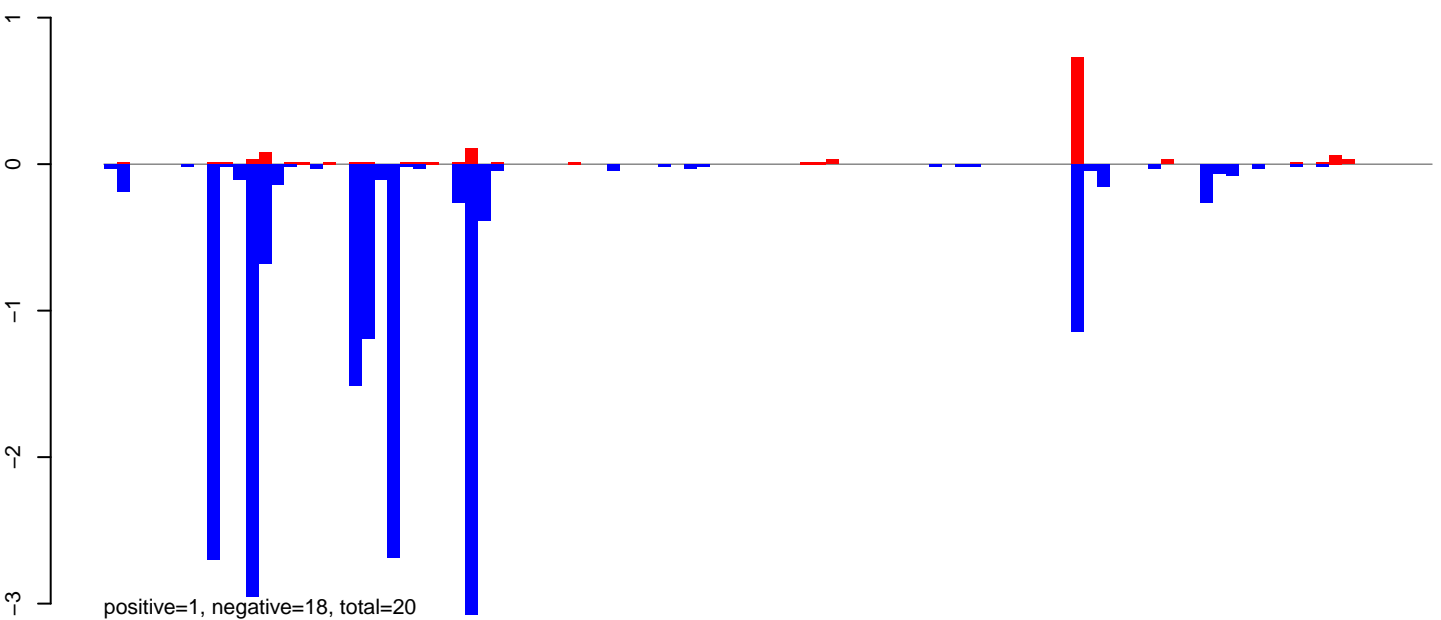
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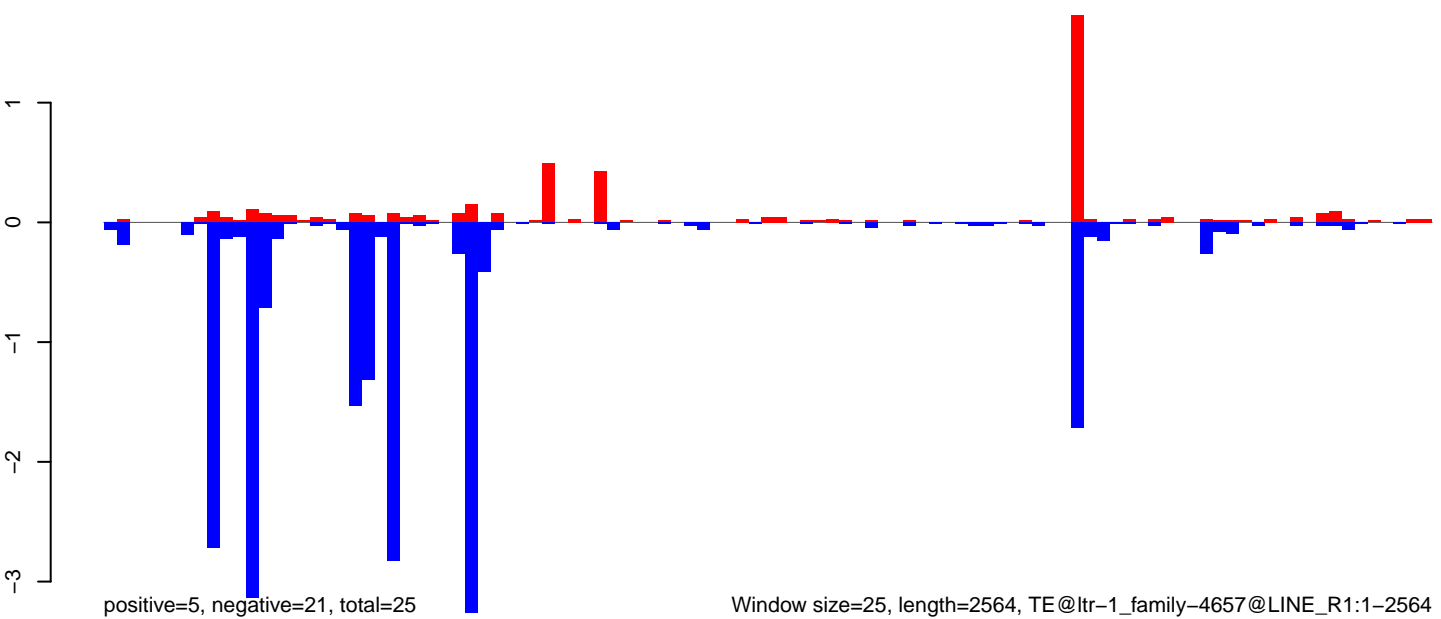
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

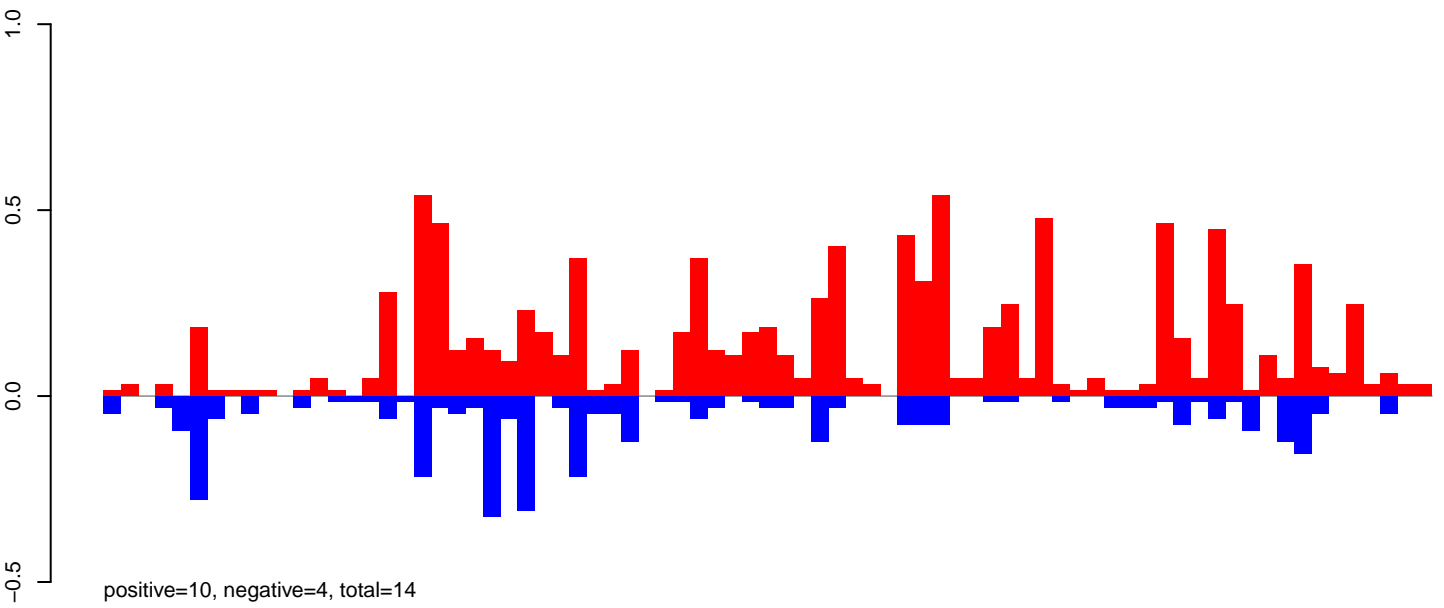


AeAlbo\_CHIKV\_9dpi.rep

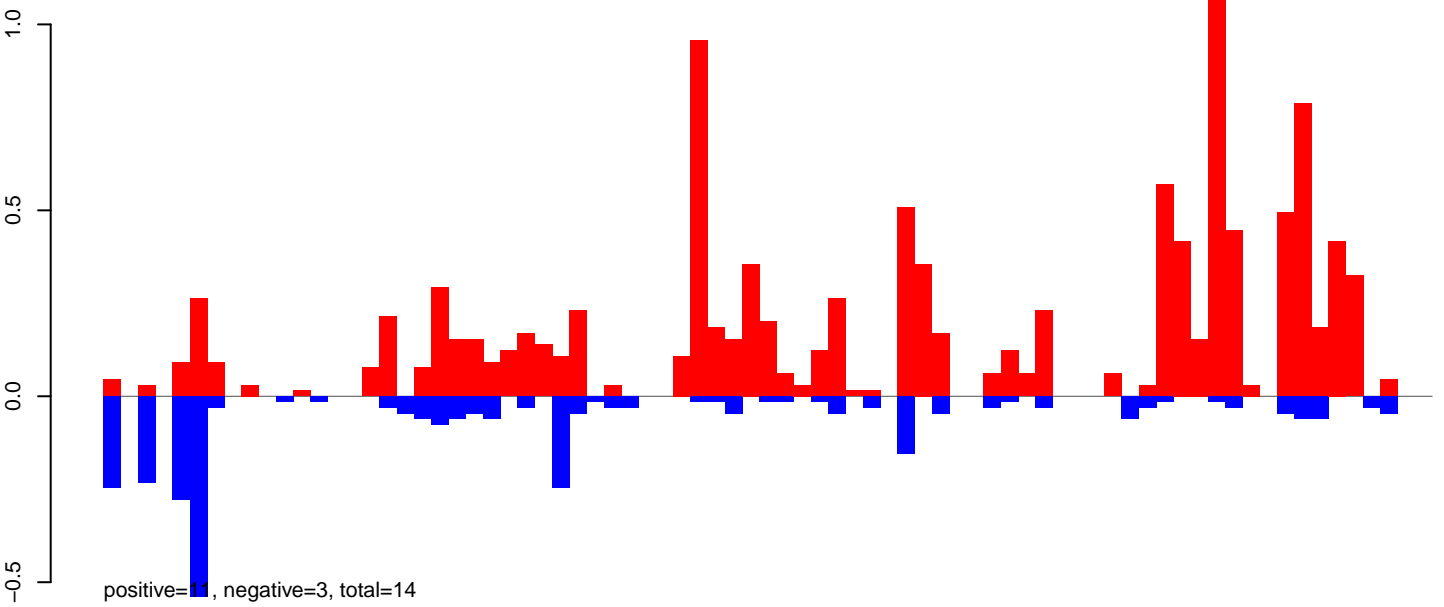


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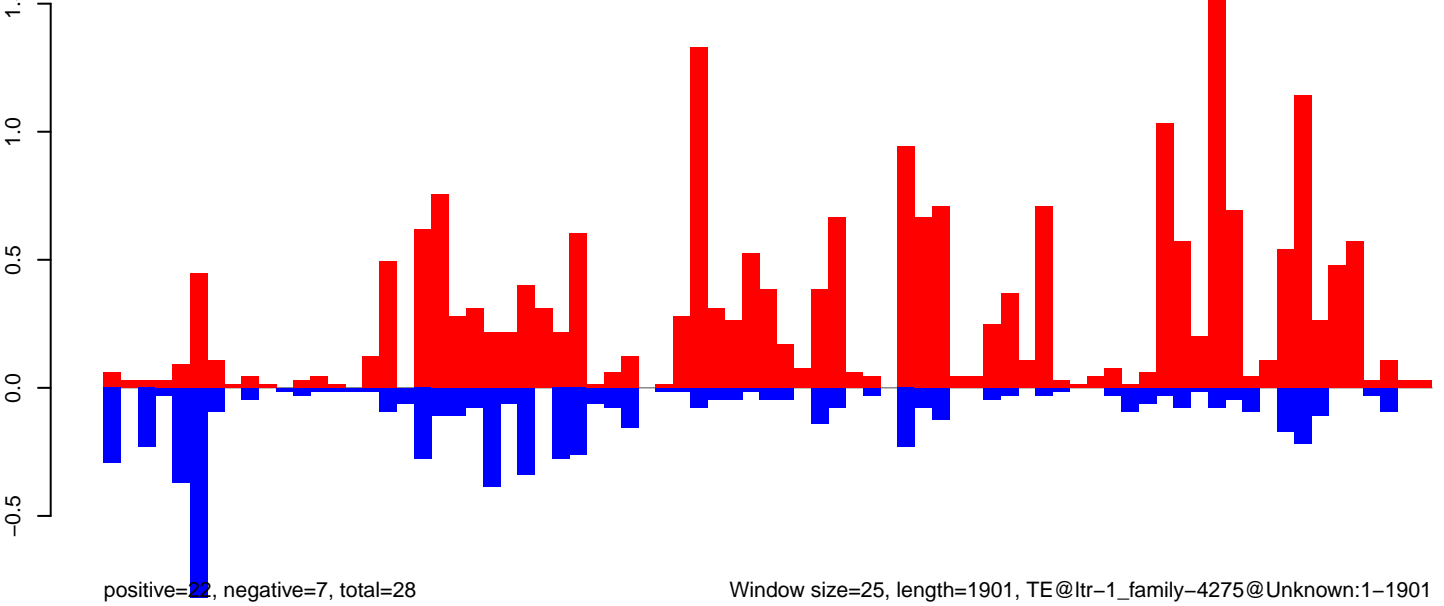
AeAlbo\_CHIKV\_9dpi.18\_23.rep



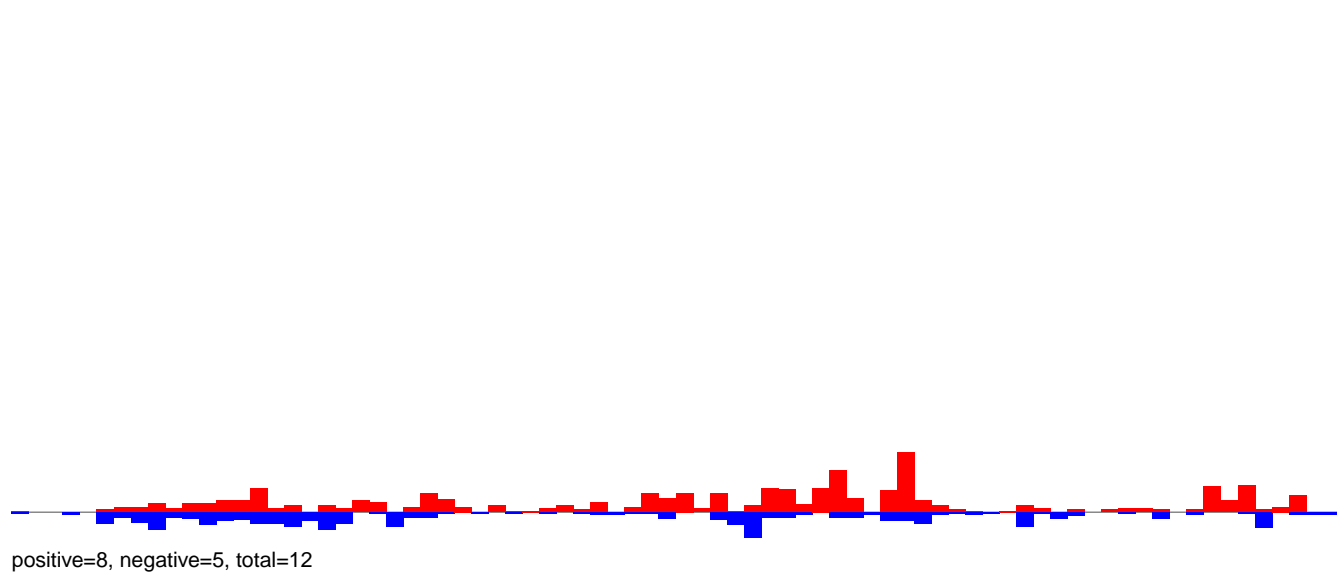
AeAlbo\_CHIKV\_9dpi.24\_35.rep



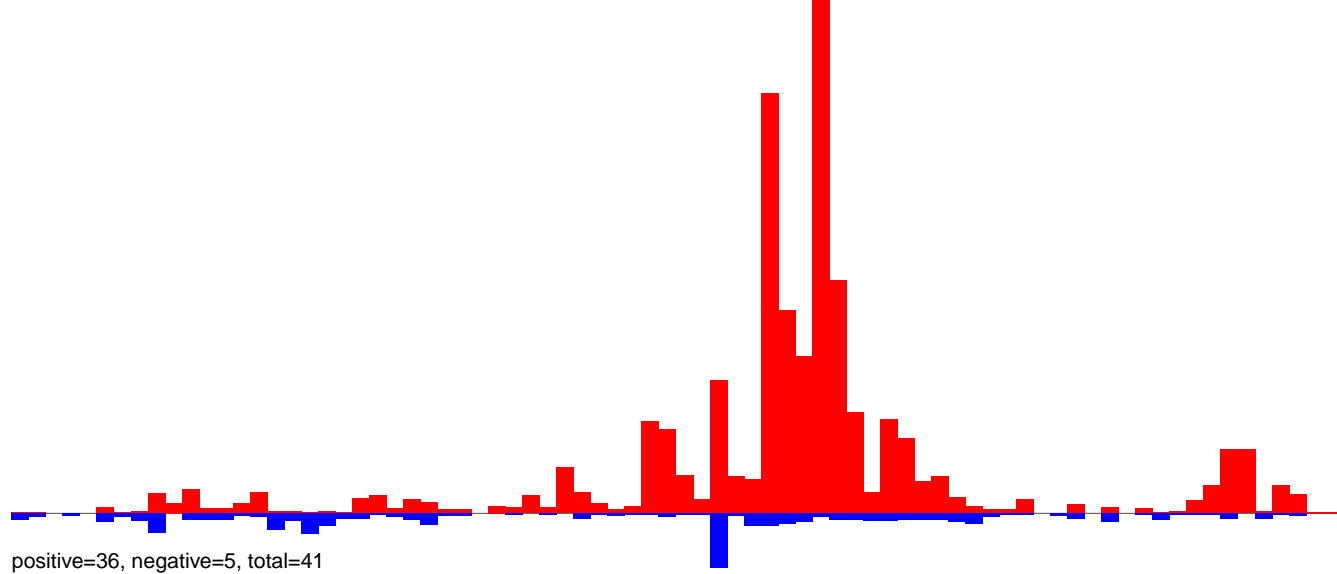
AeAlbo\_CHIKV\_9dpi.rep



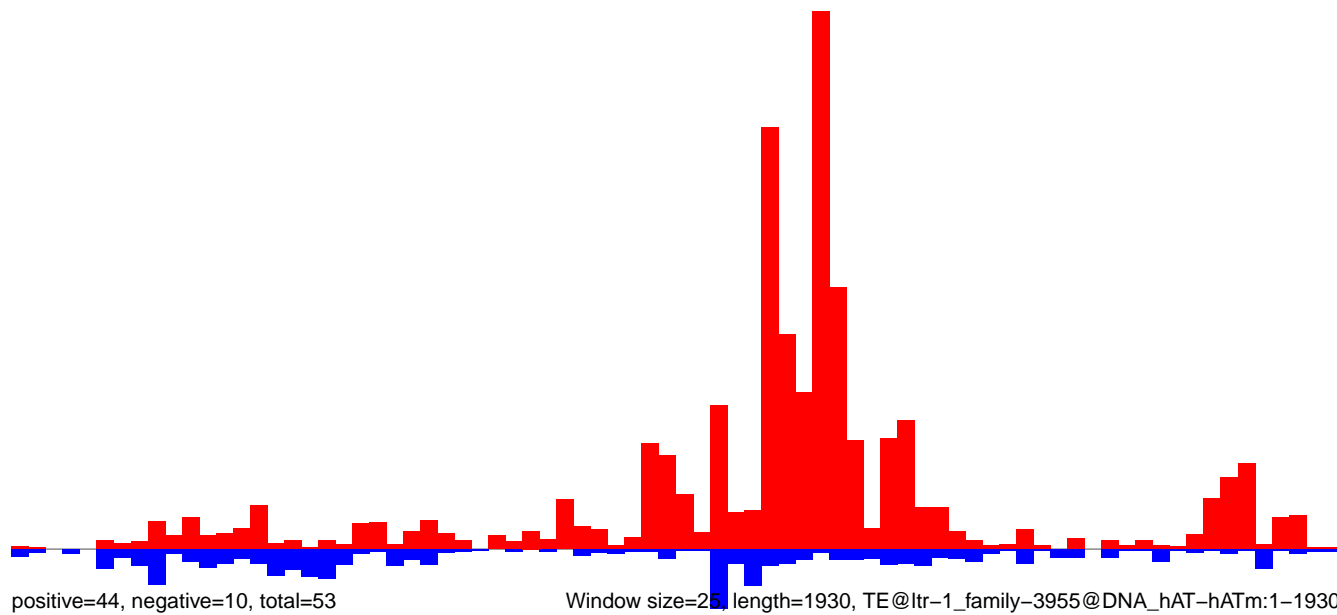
AeAlbo\_CHIKV\_9dpi.18\_23.rep



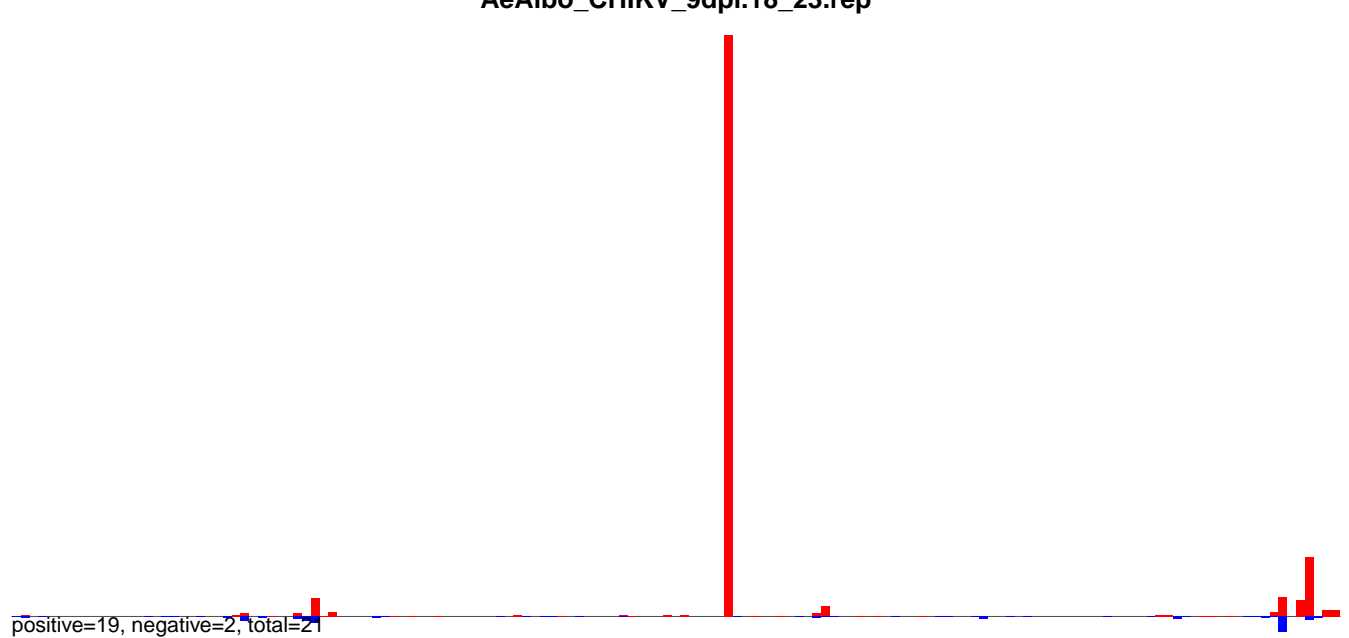
AeAlbo\_CHIKV\_9dpi.24\_35.rep



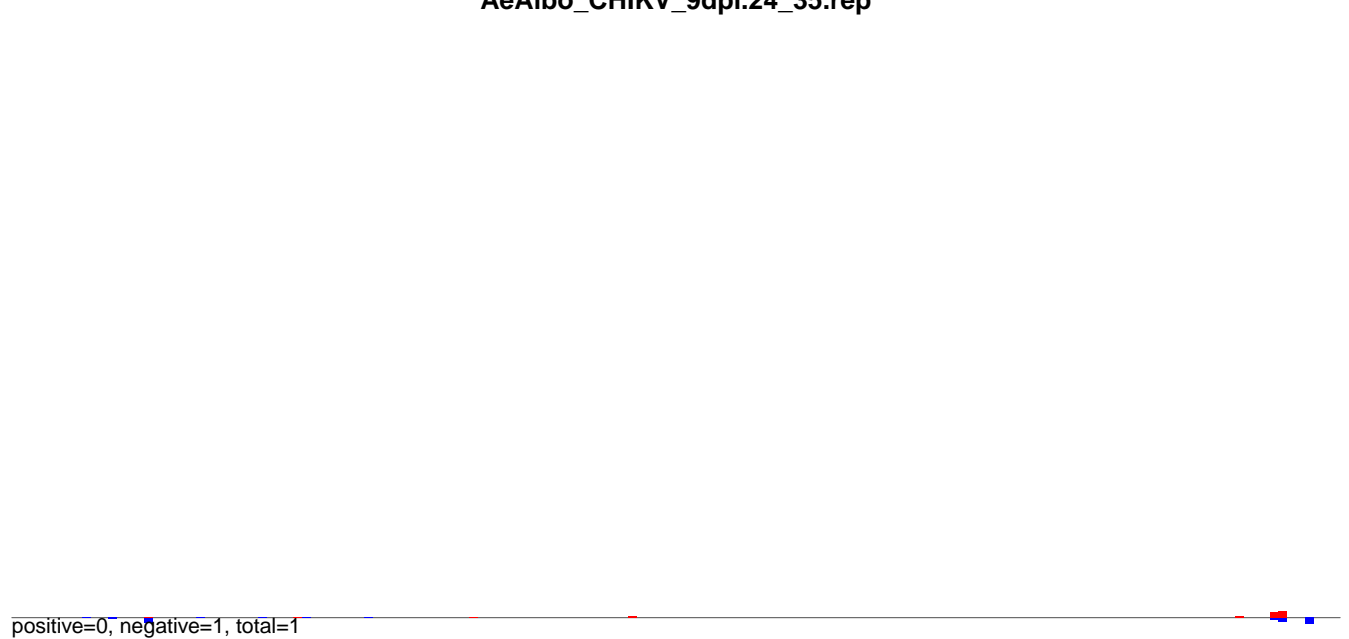
AeAlbo\_CHIKV\_9dpi.rep



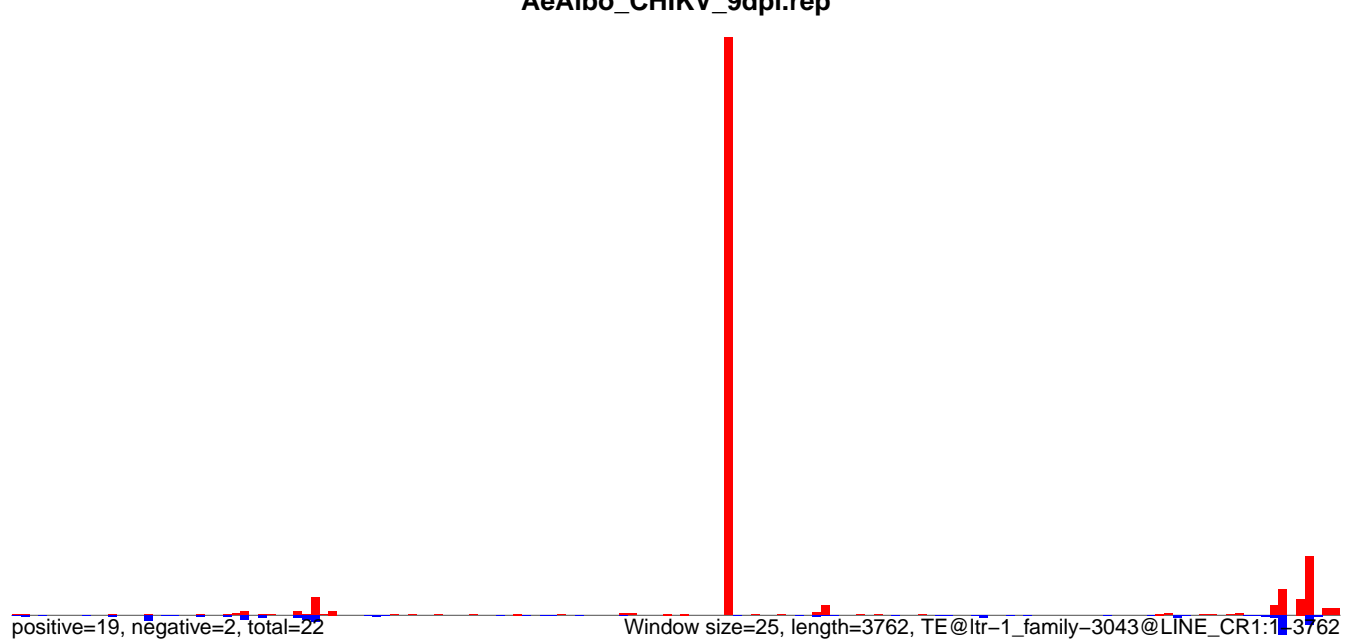
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

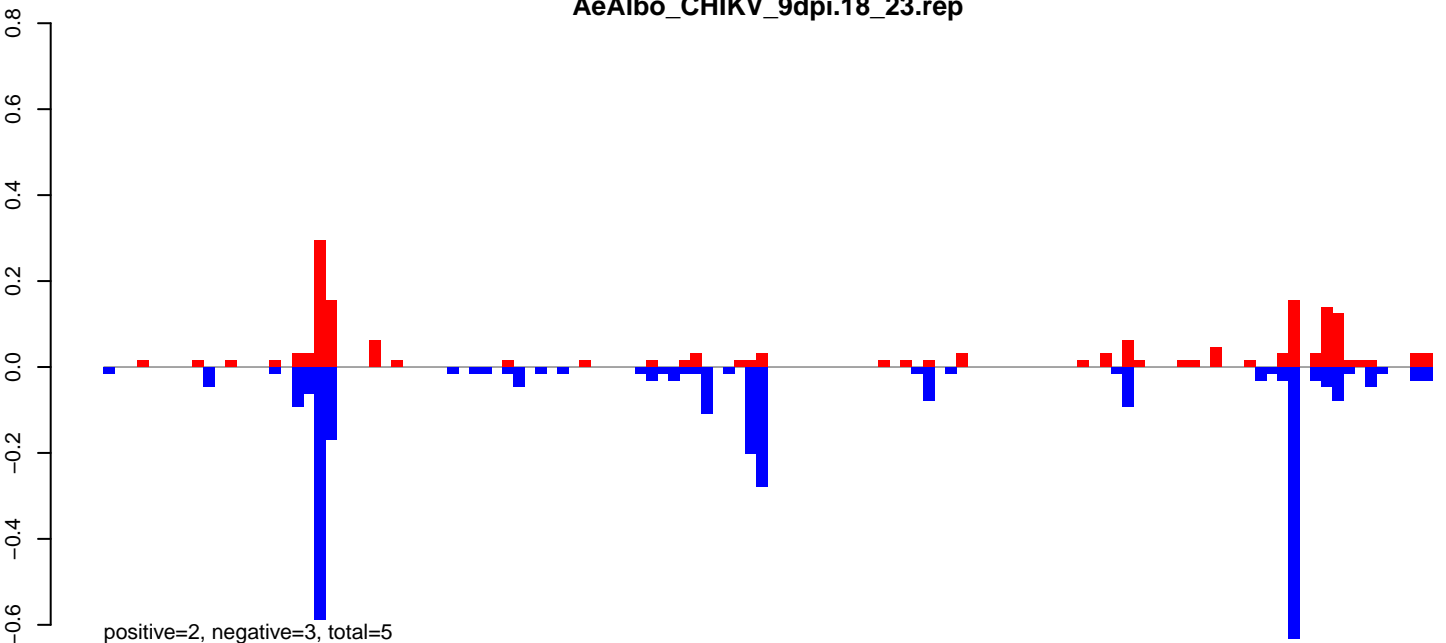


**AeAlbo\_CHIKV\_9dpi.rep**

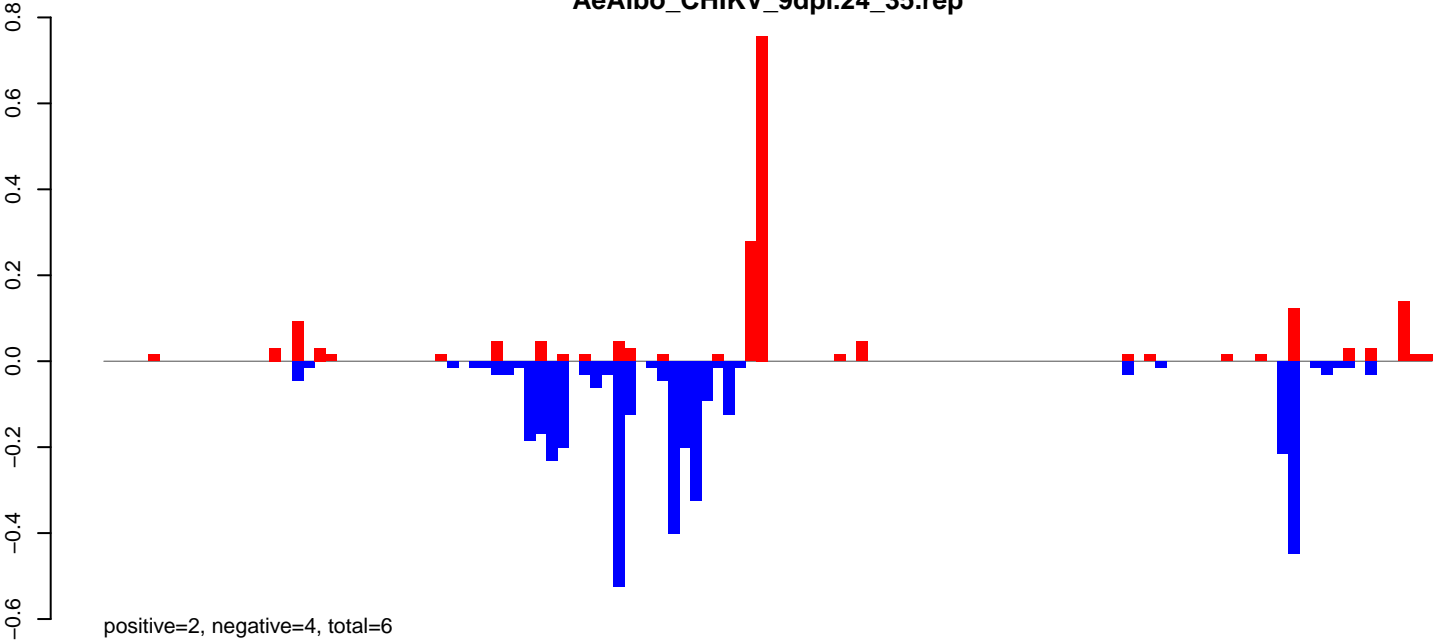




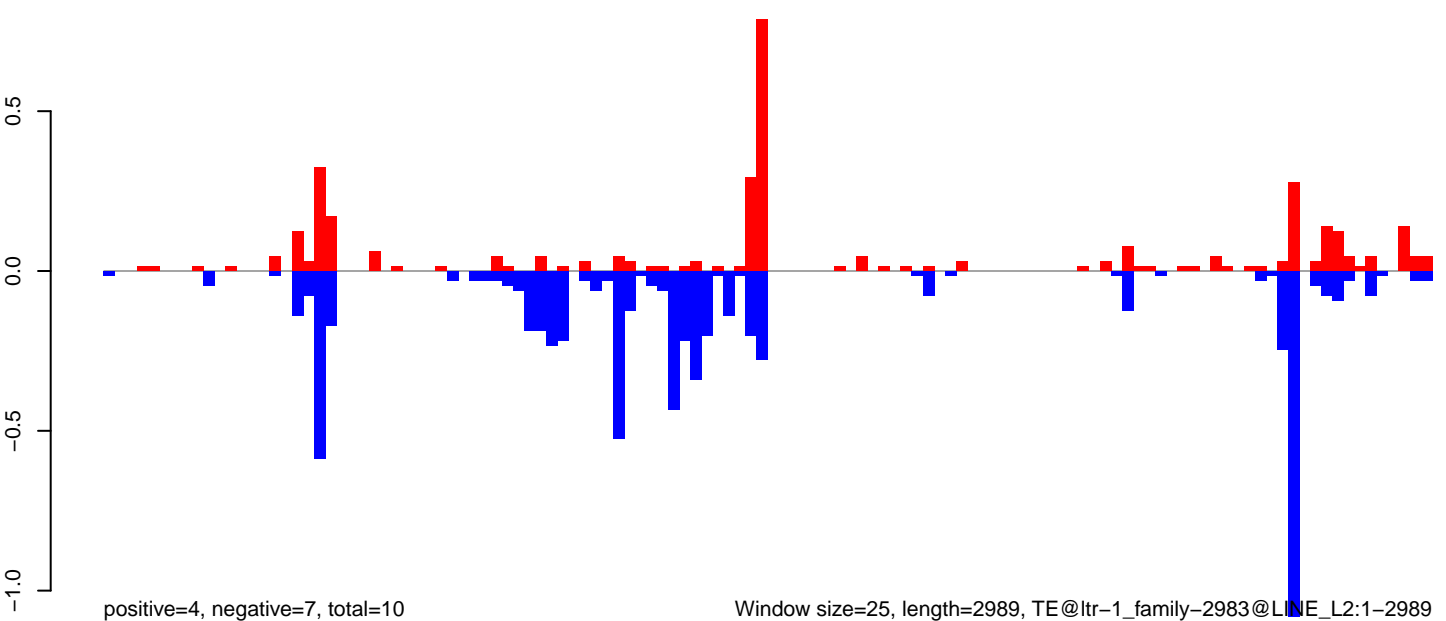
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



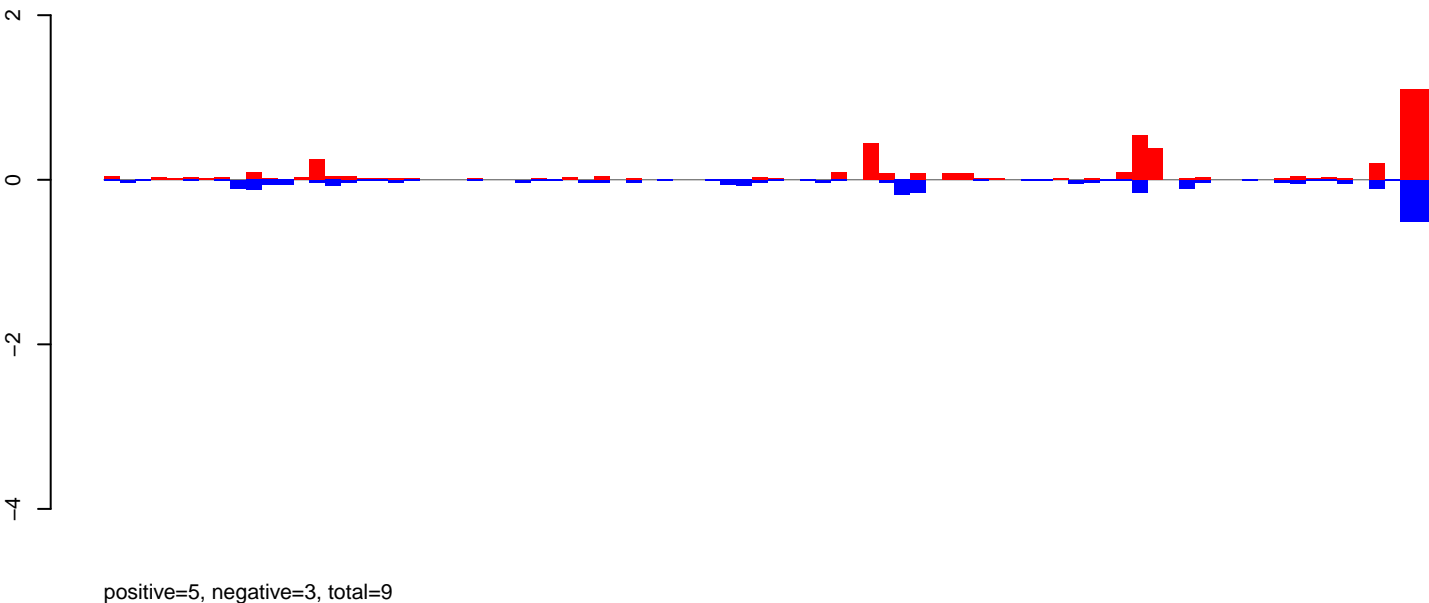
AeAlbo\_CHIKV\_9dpi.rep



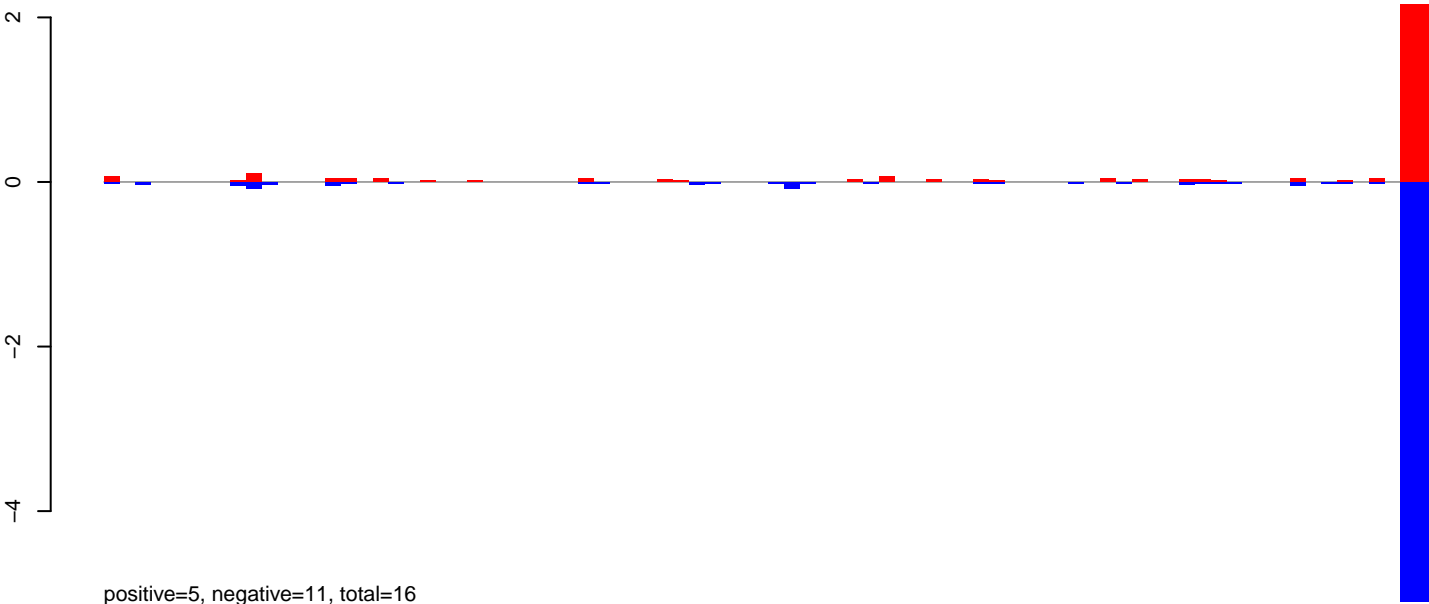
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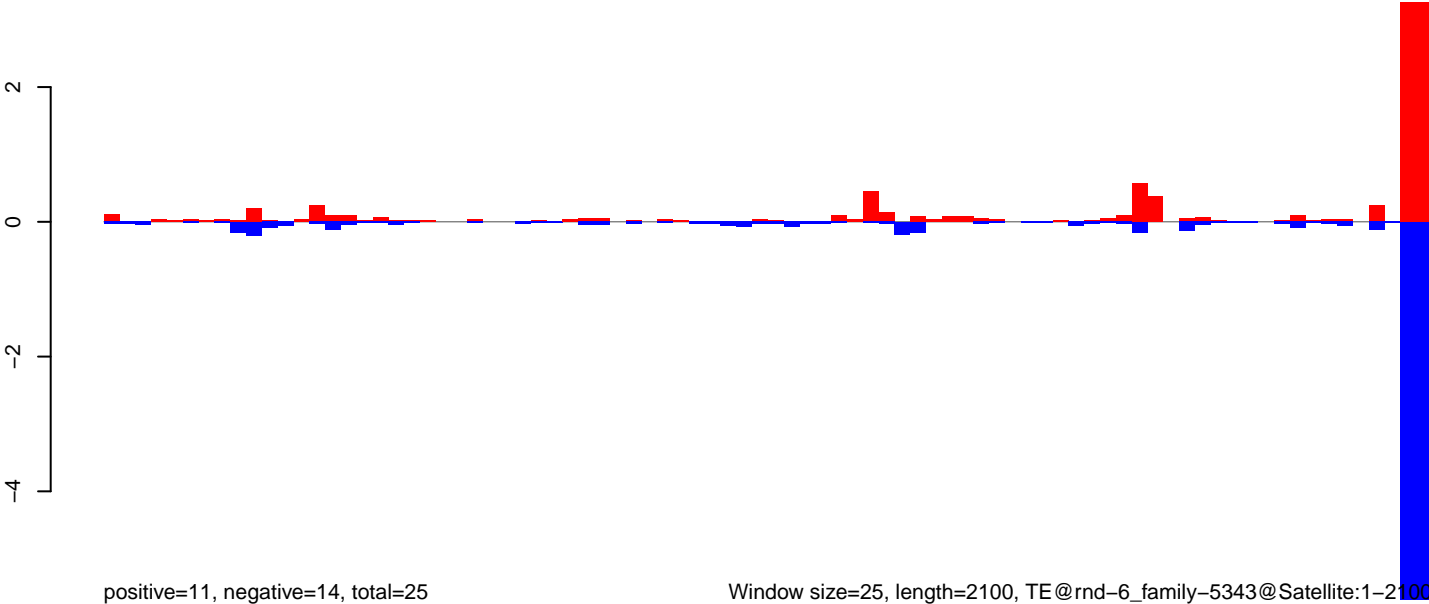
AeAlbo\_CHIKV\_9dpi.18\_23.rep



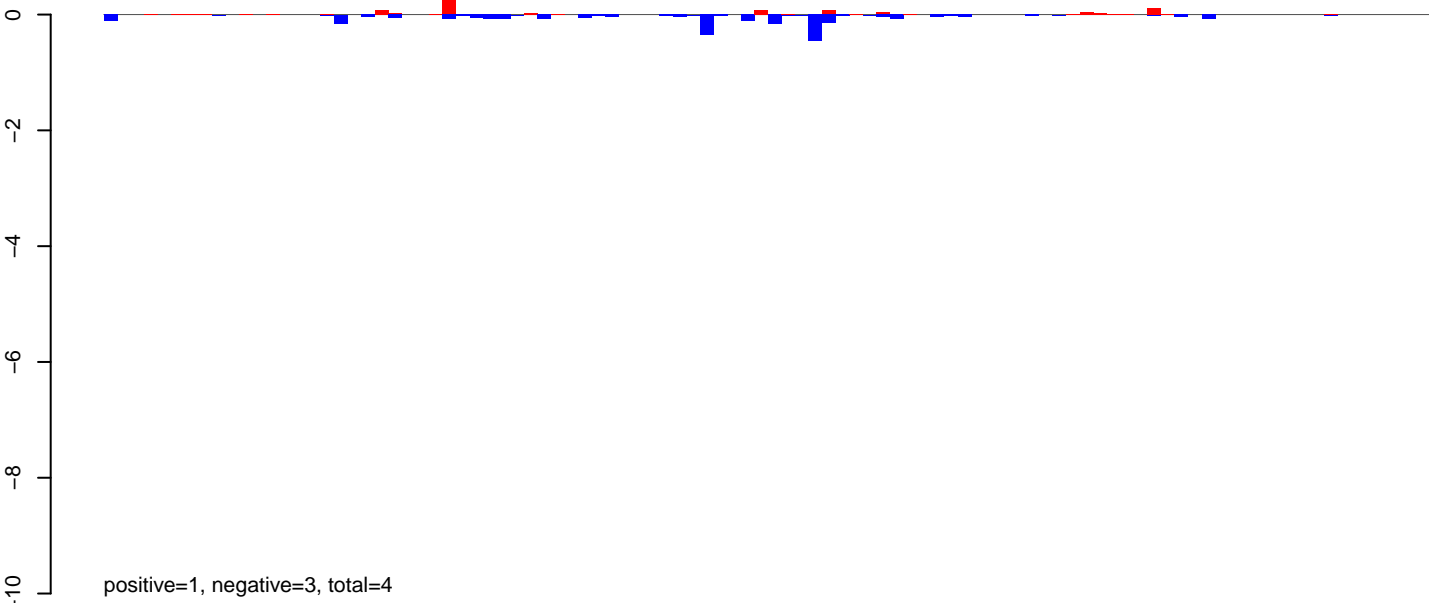
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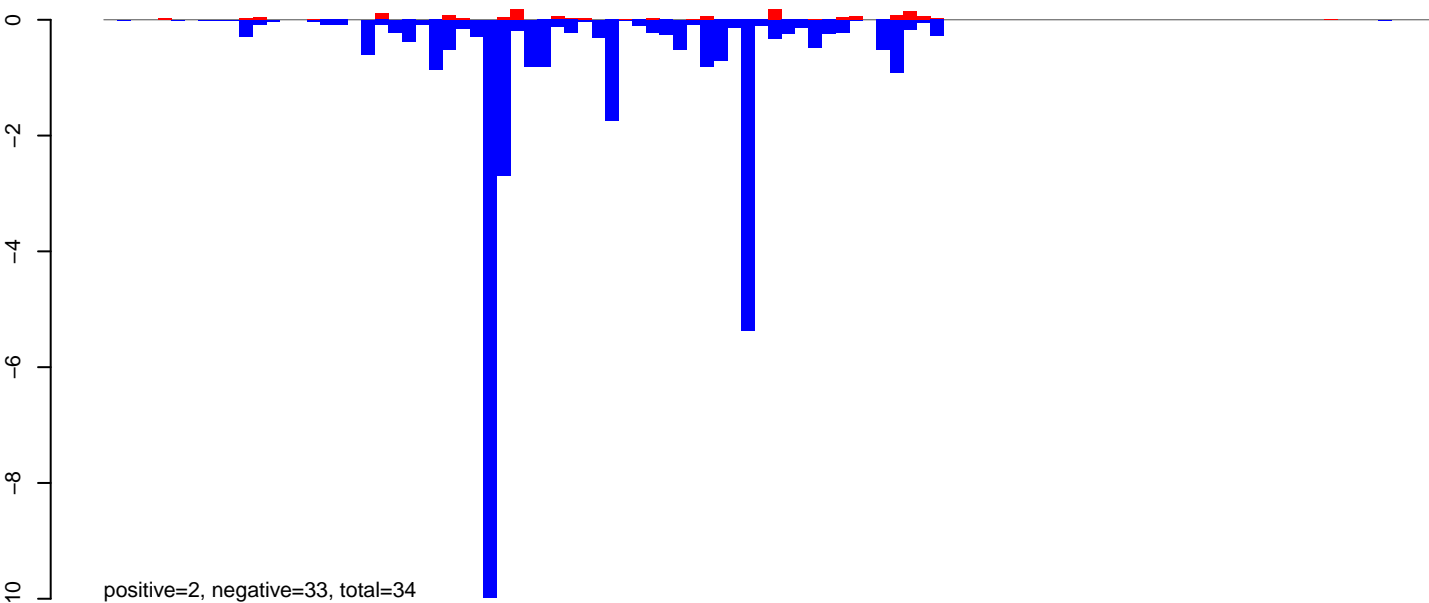
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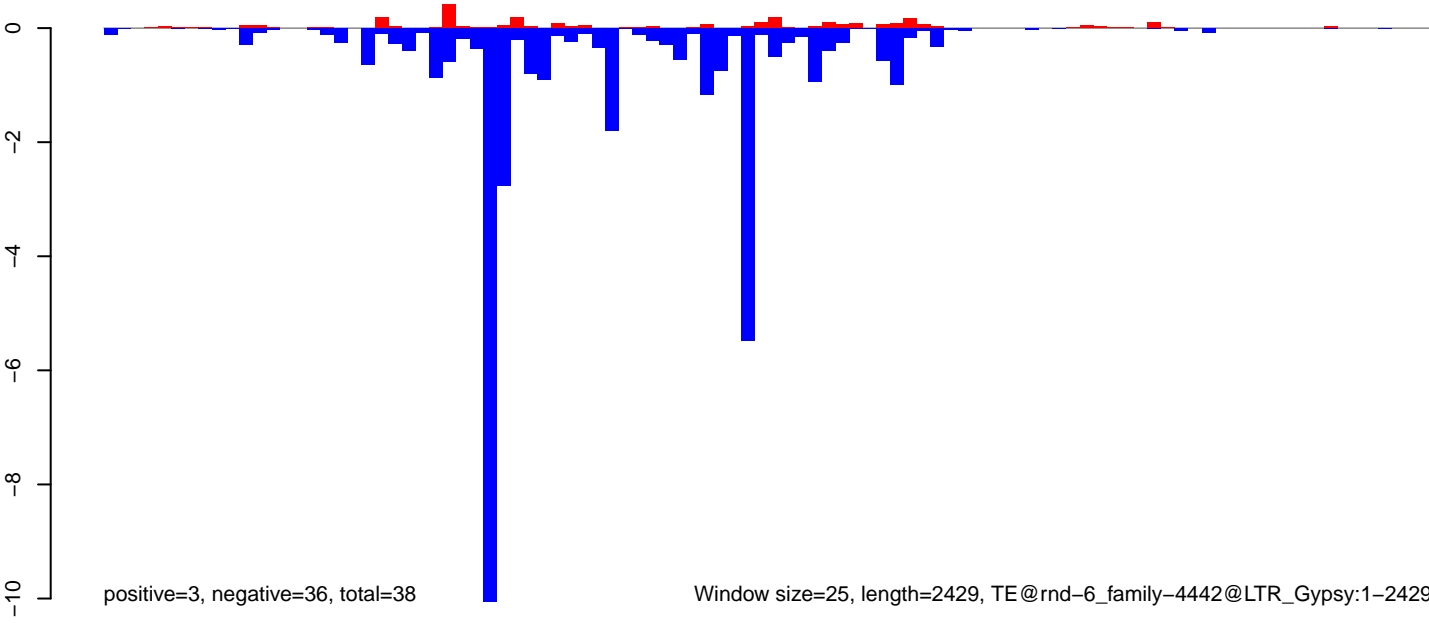
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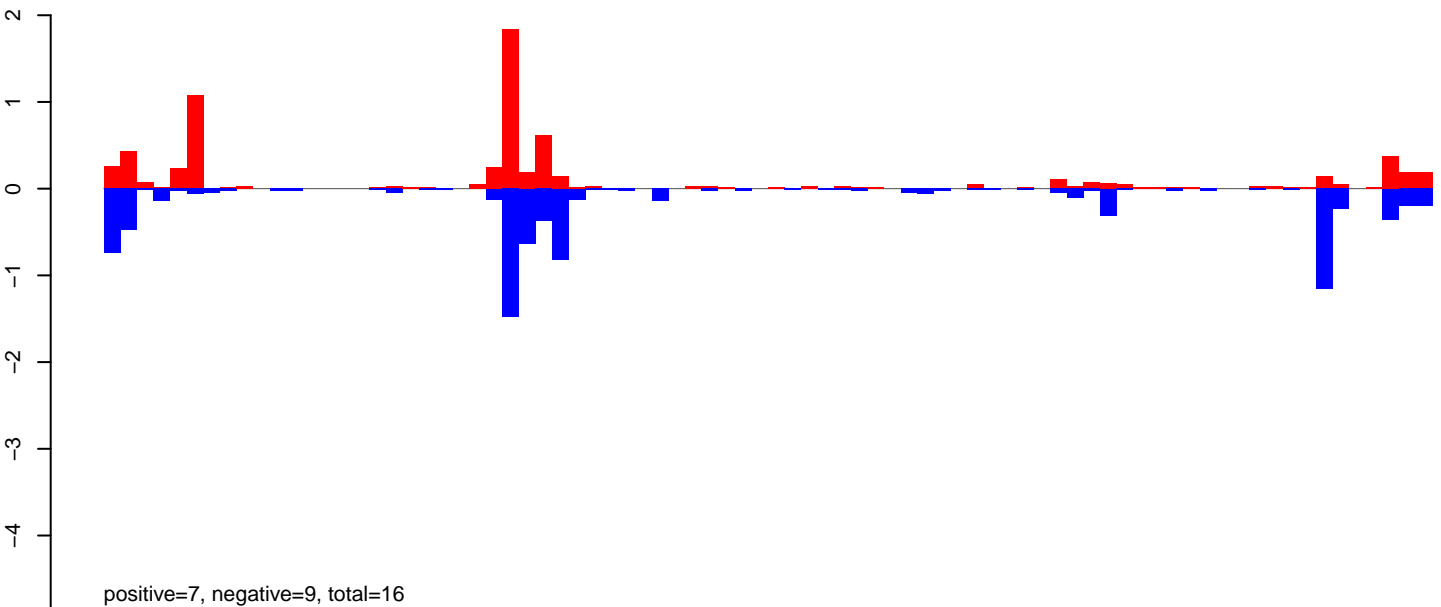
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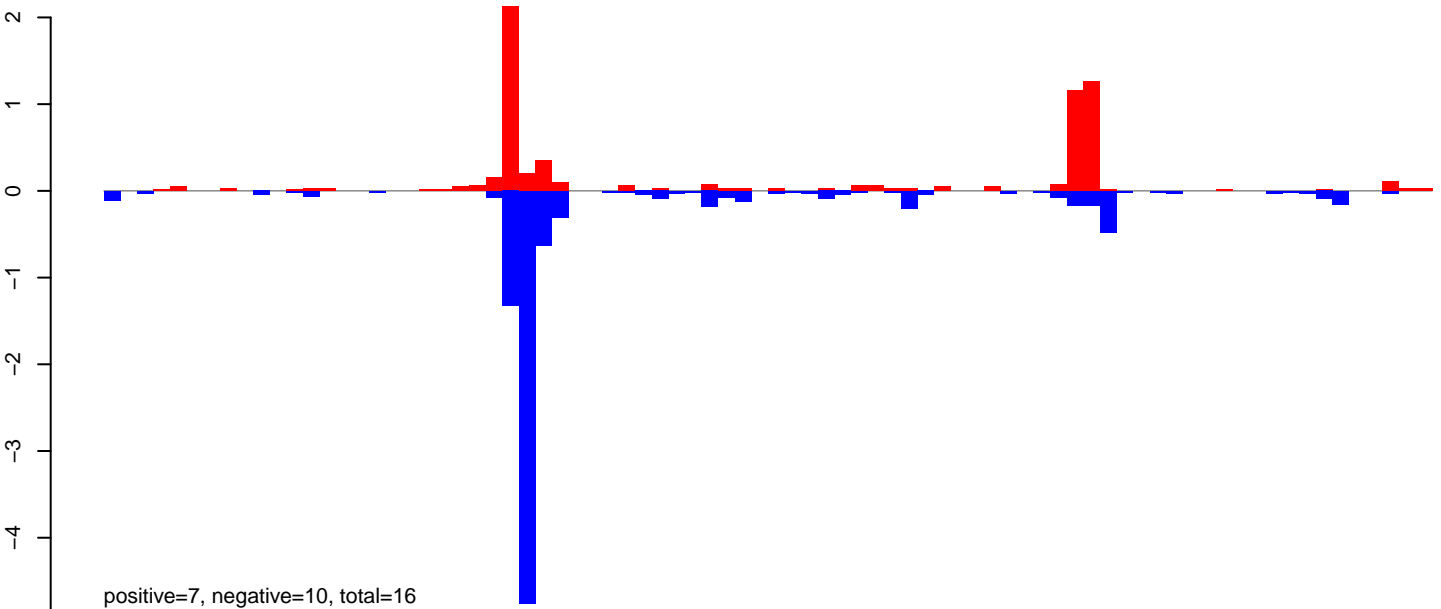
AeAlbo\_CHIKV\_9dpi.rep



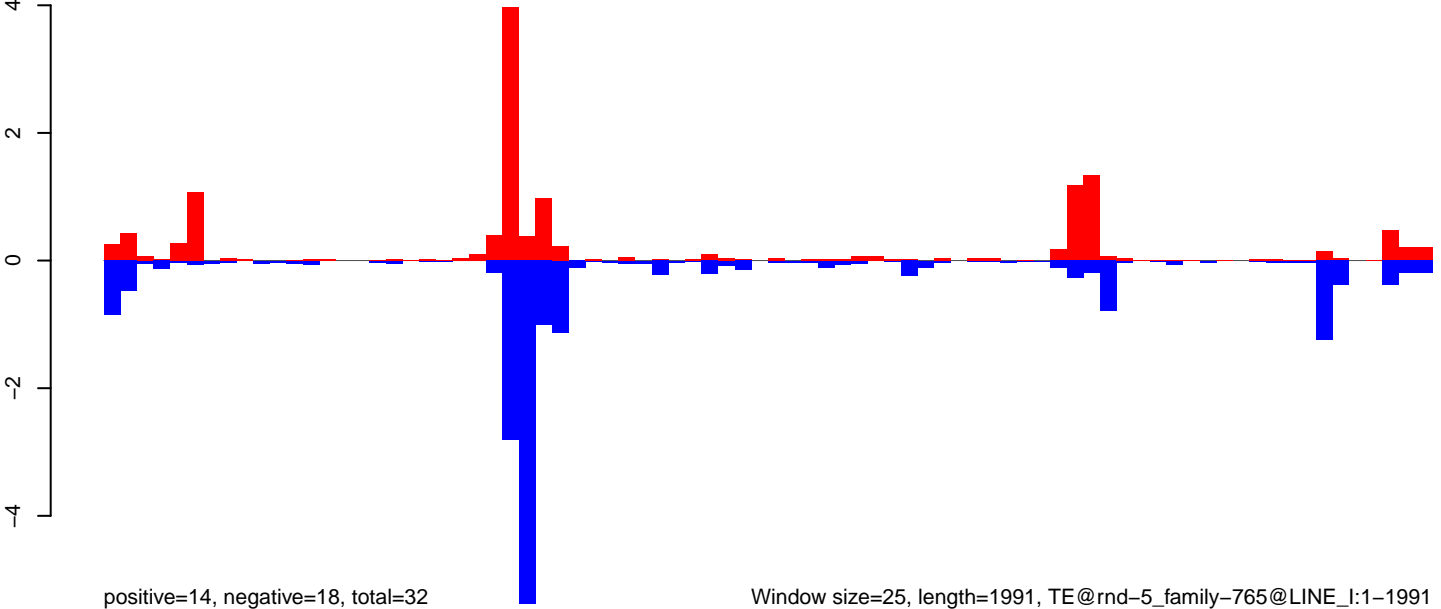
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



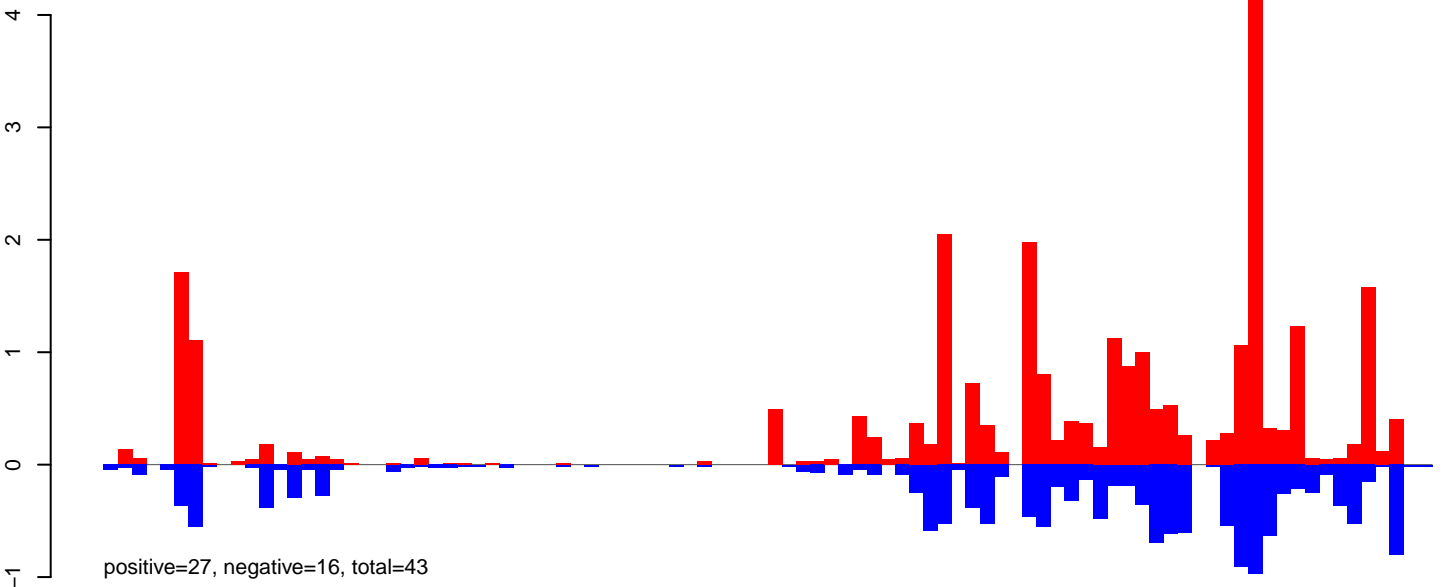
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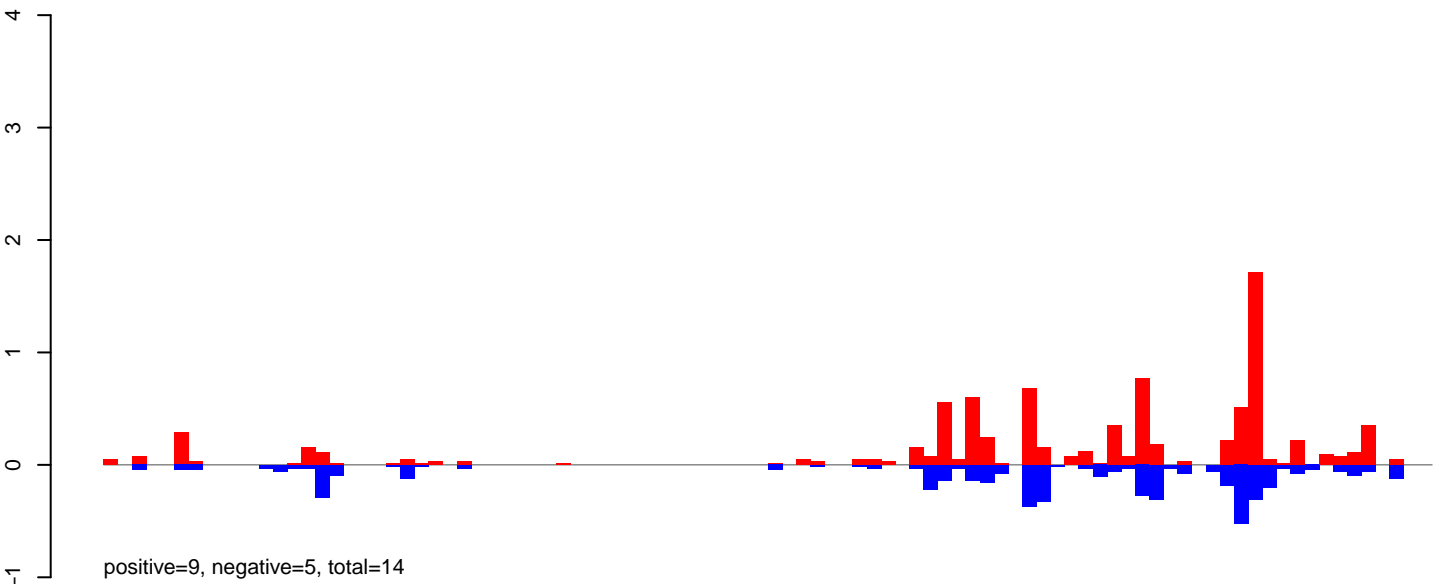
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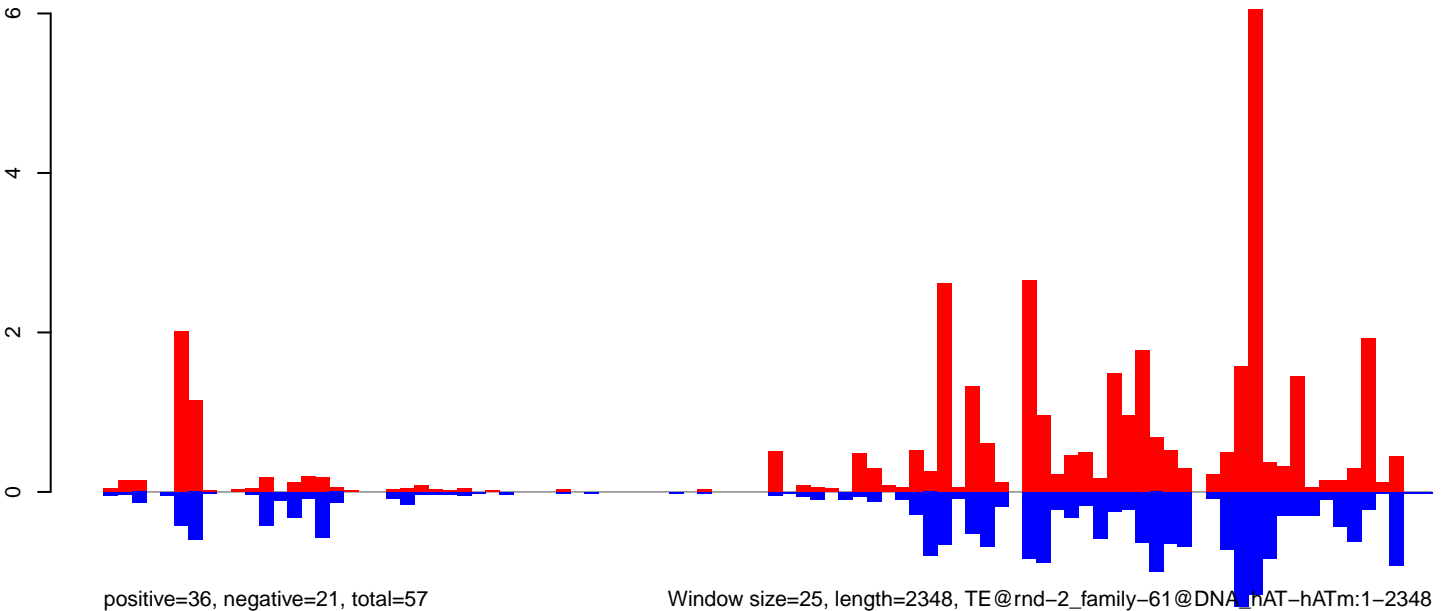
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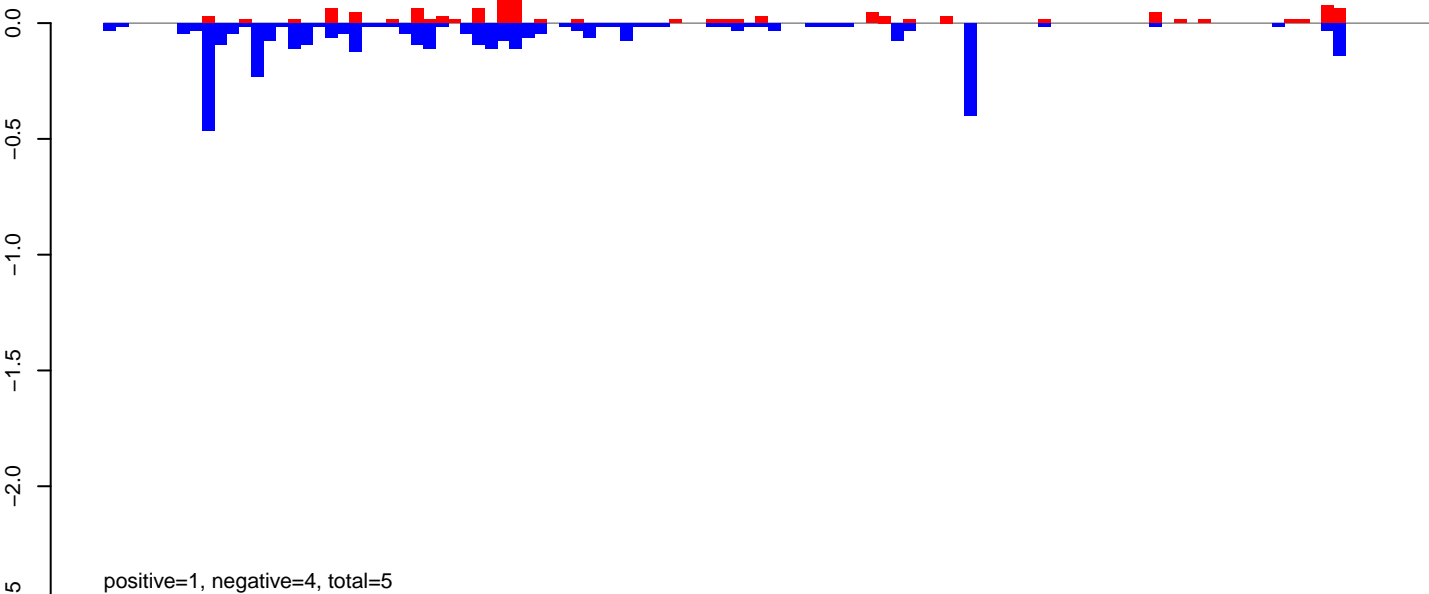
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AeAlbo\_CHIKV\_9dpi.rep



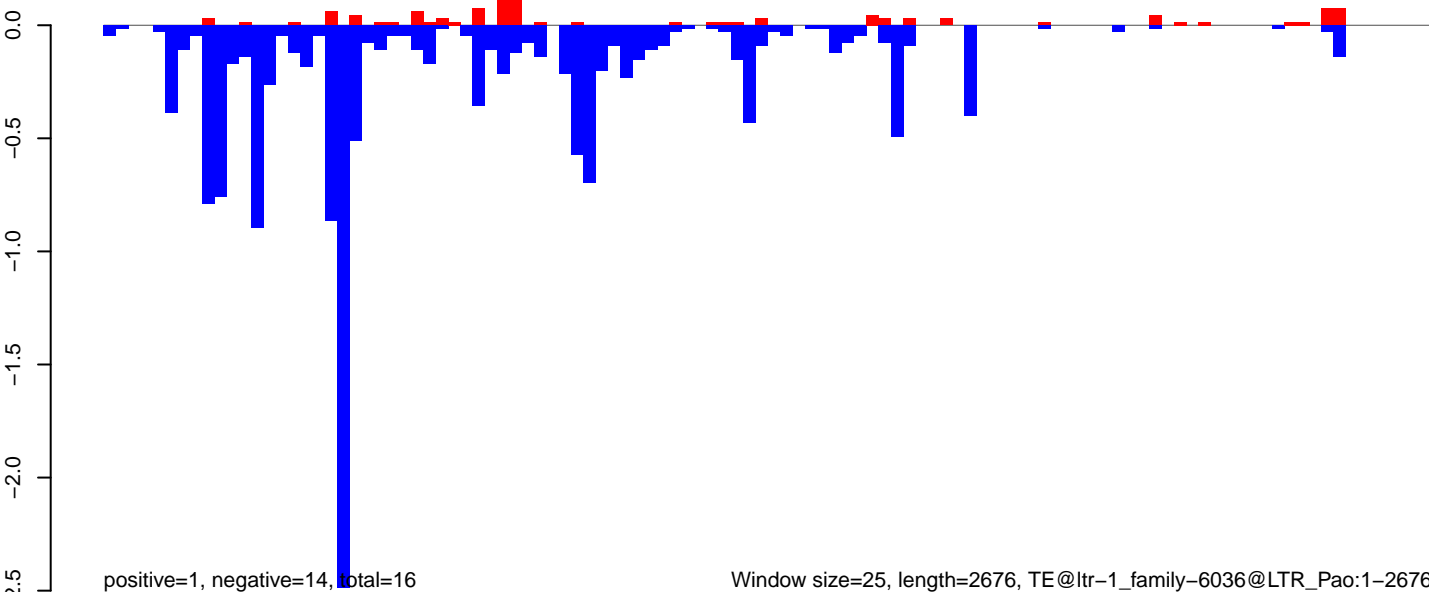
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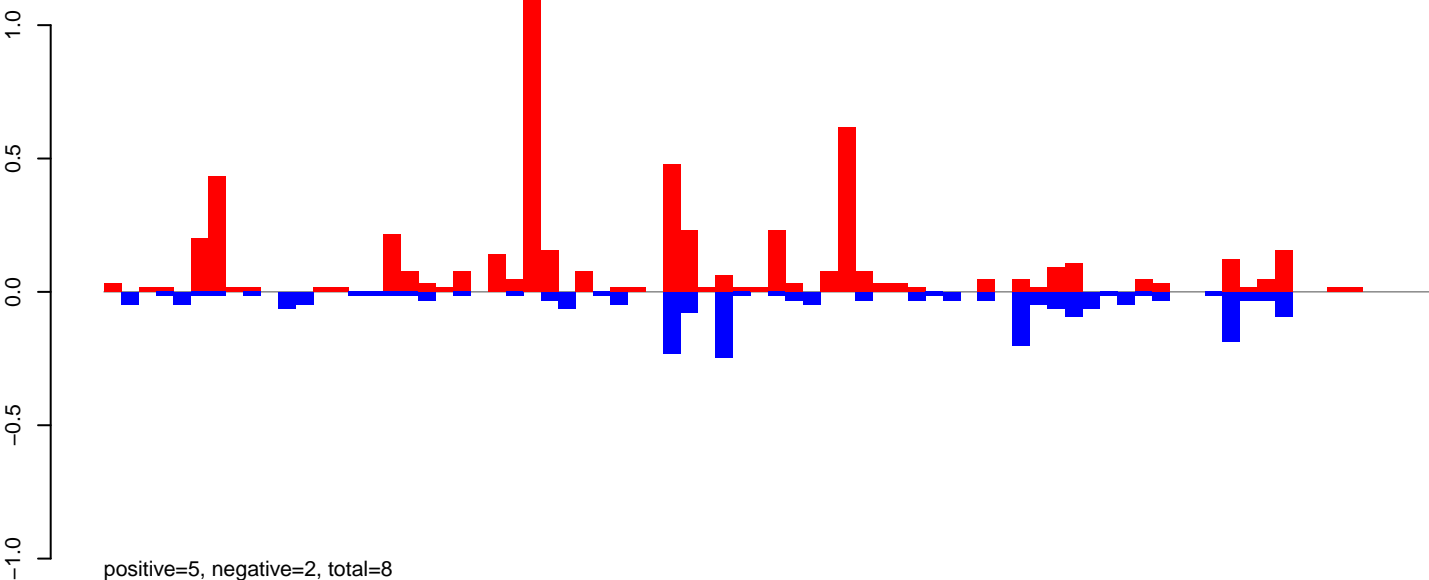
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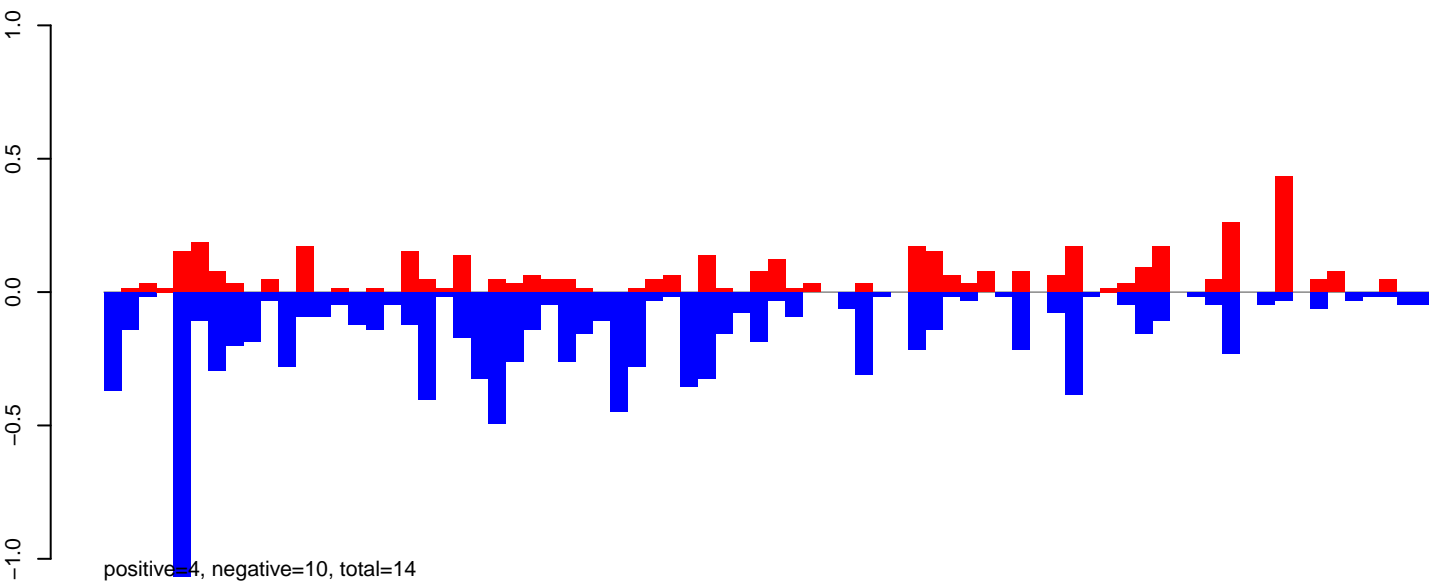
AeAlbo\_CHIKV\_9dpi.rep



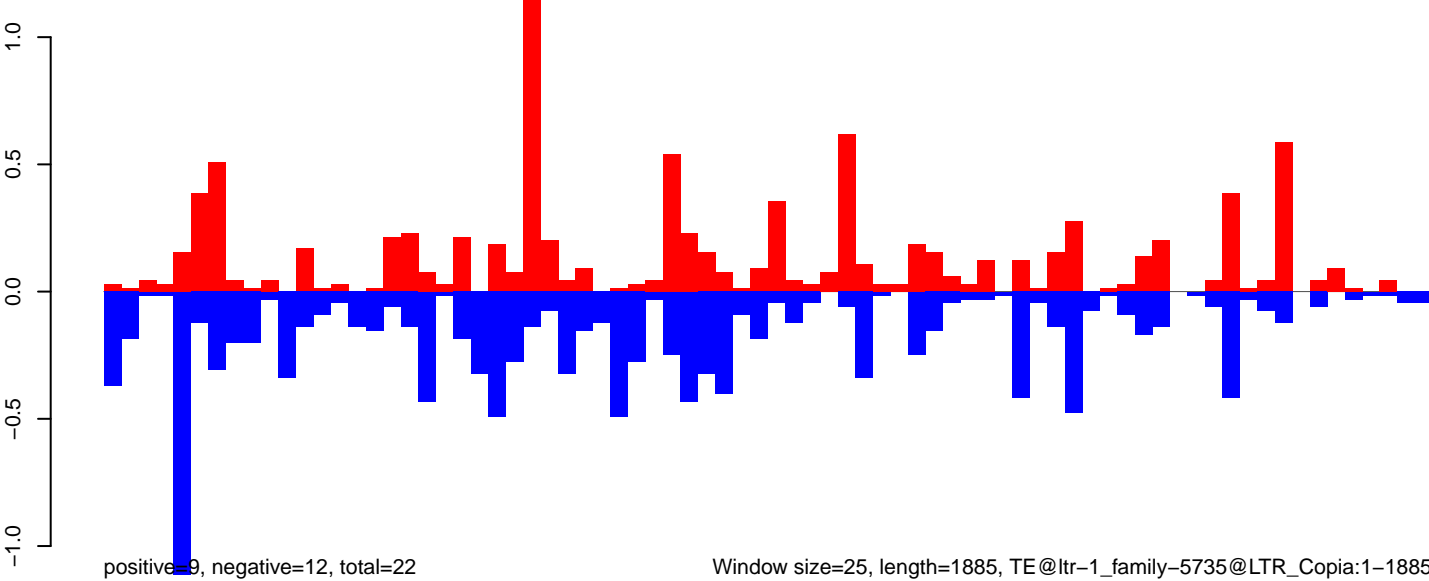
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



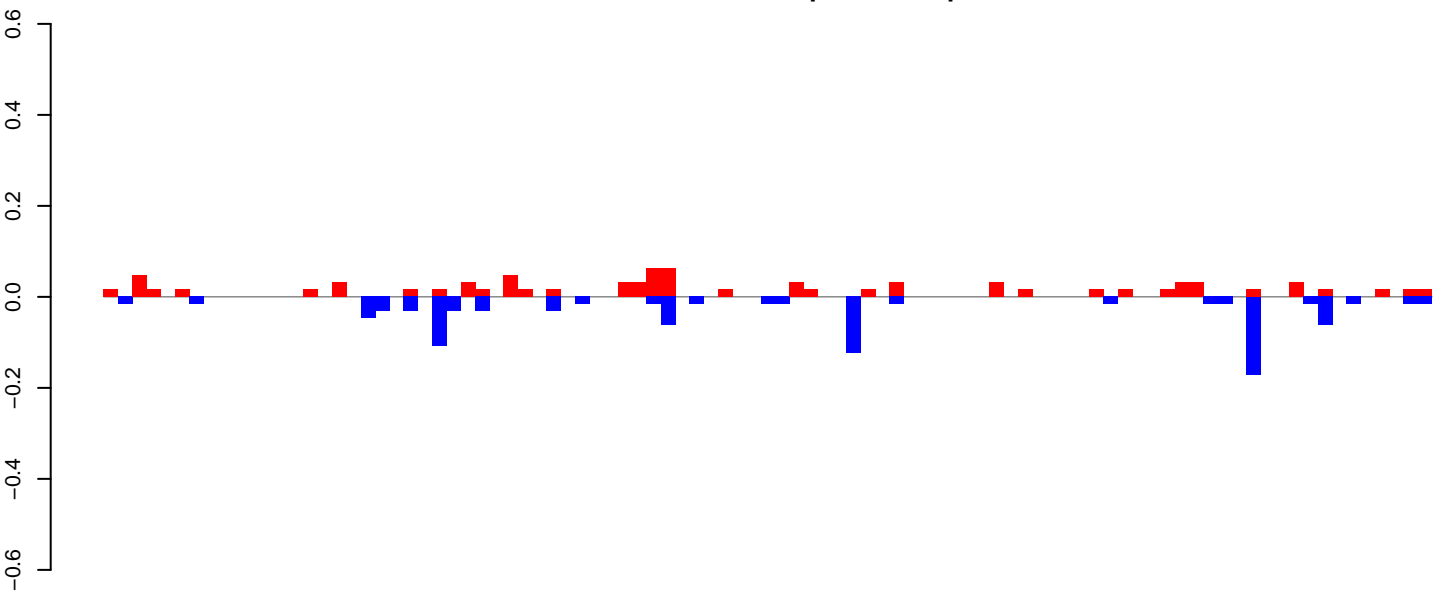
AeAlbo\_CHIKV\_9dpi.rep



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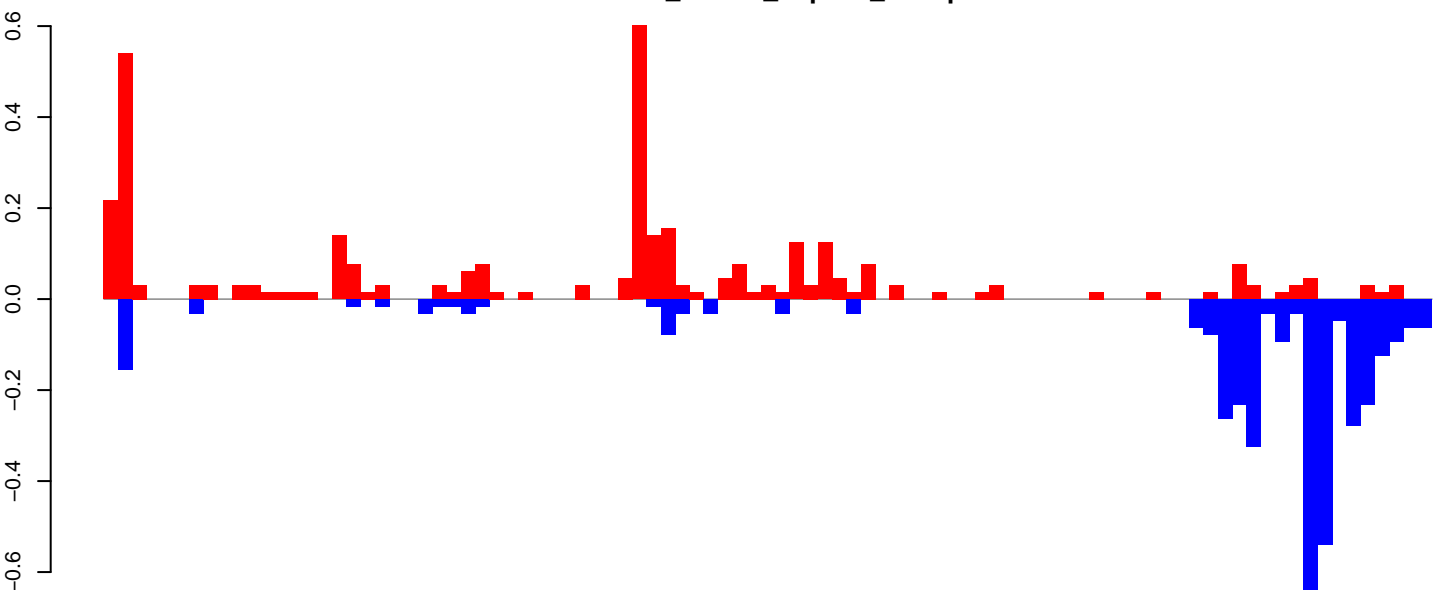
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



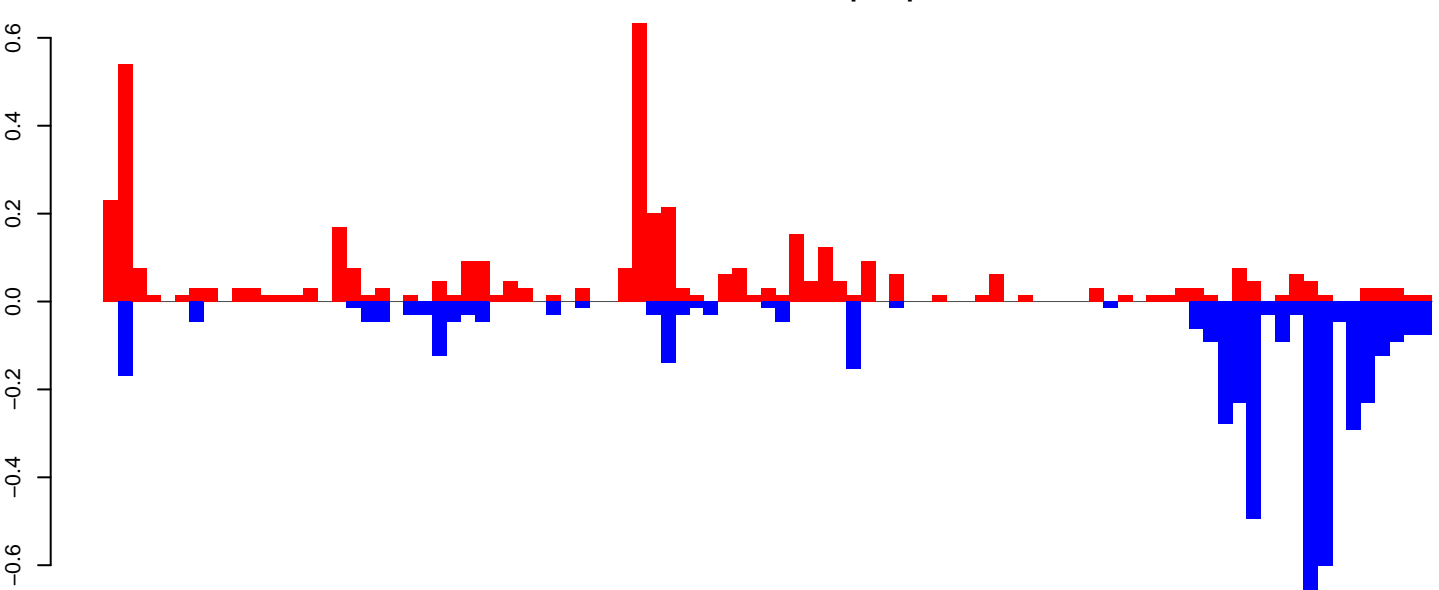
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=4, total=7

AeAlbo\_CHIKV\_9dpi.rep



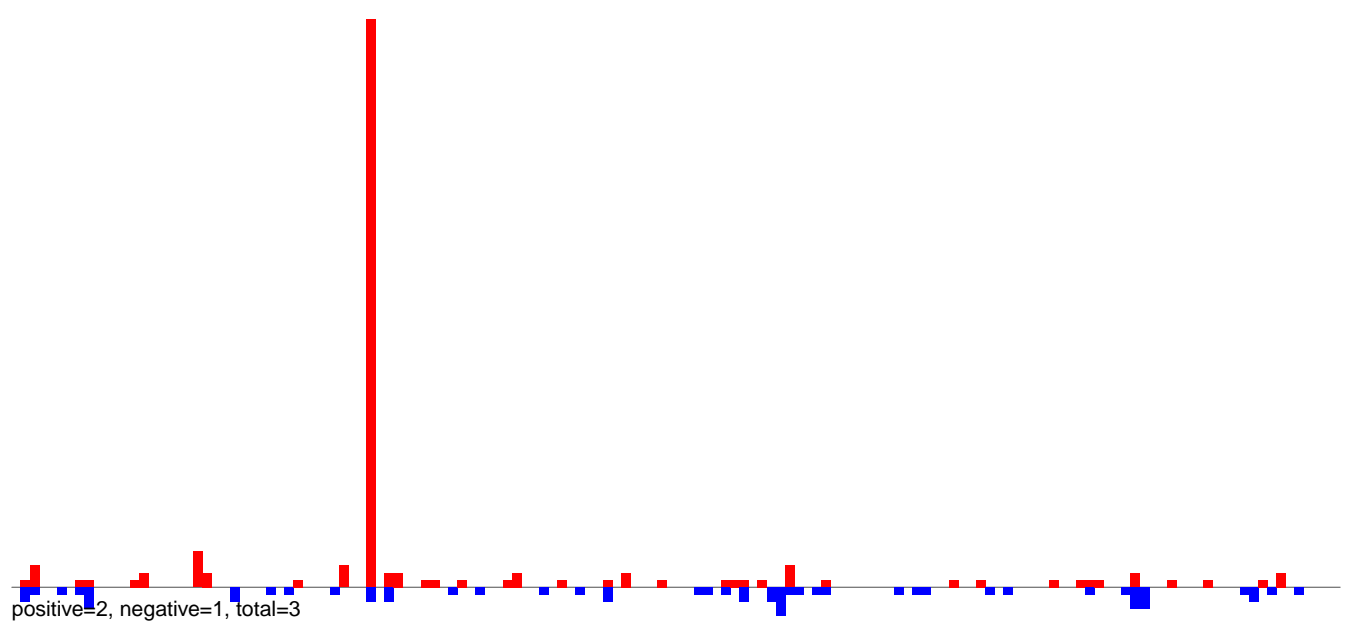
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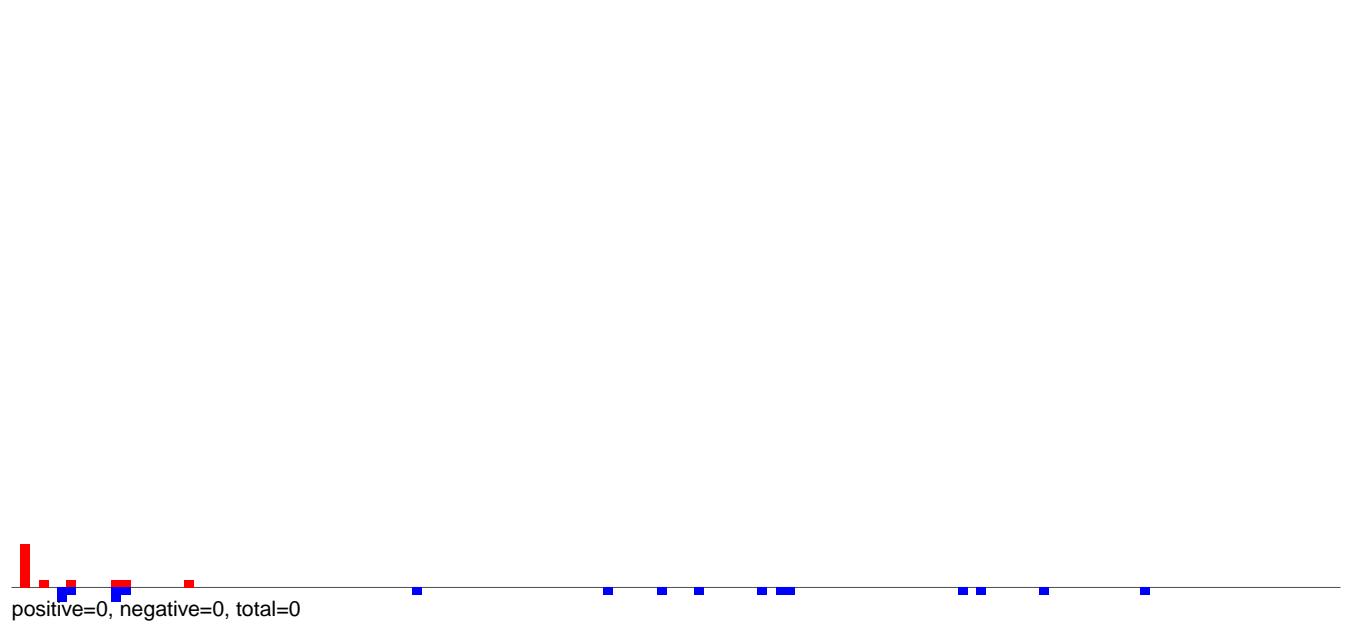
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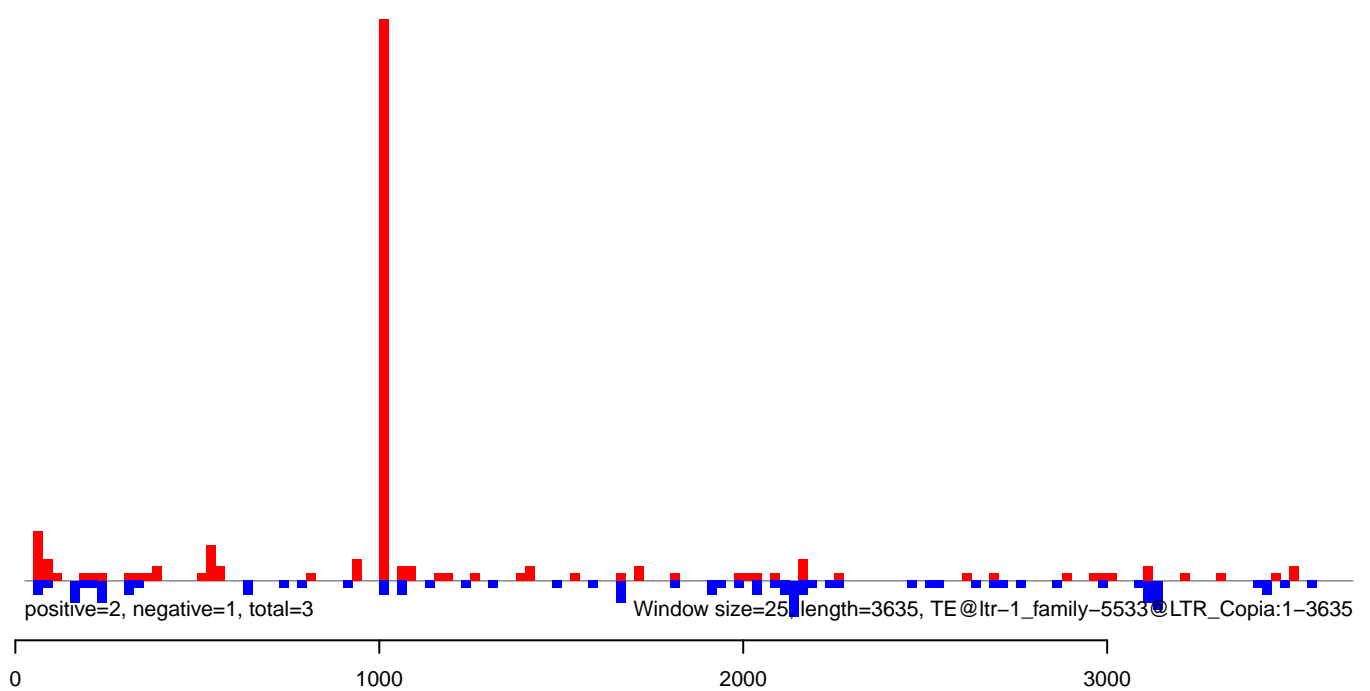
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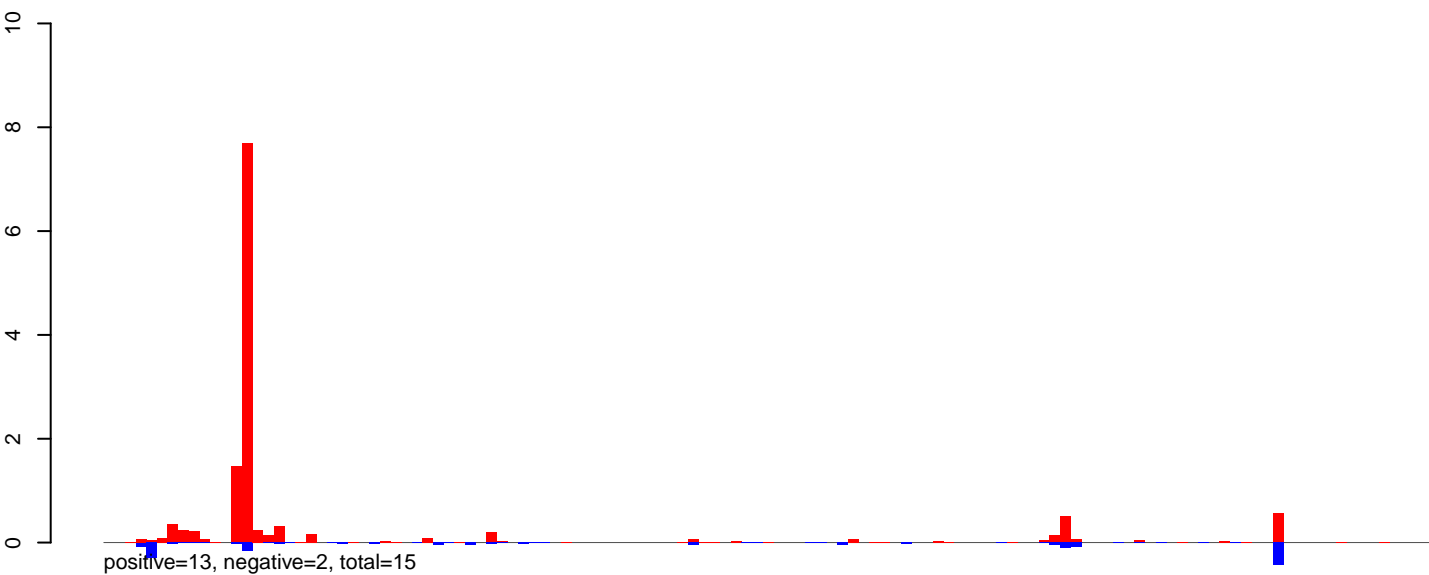
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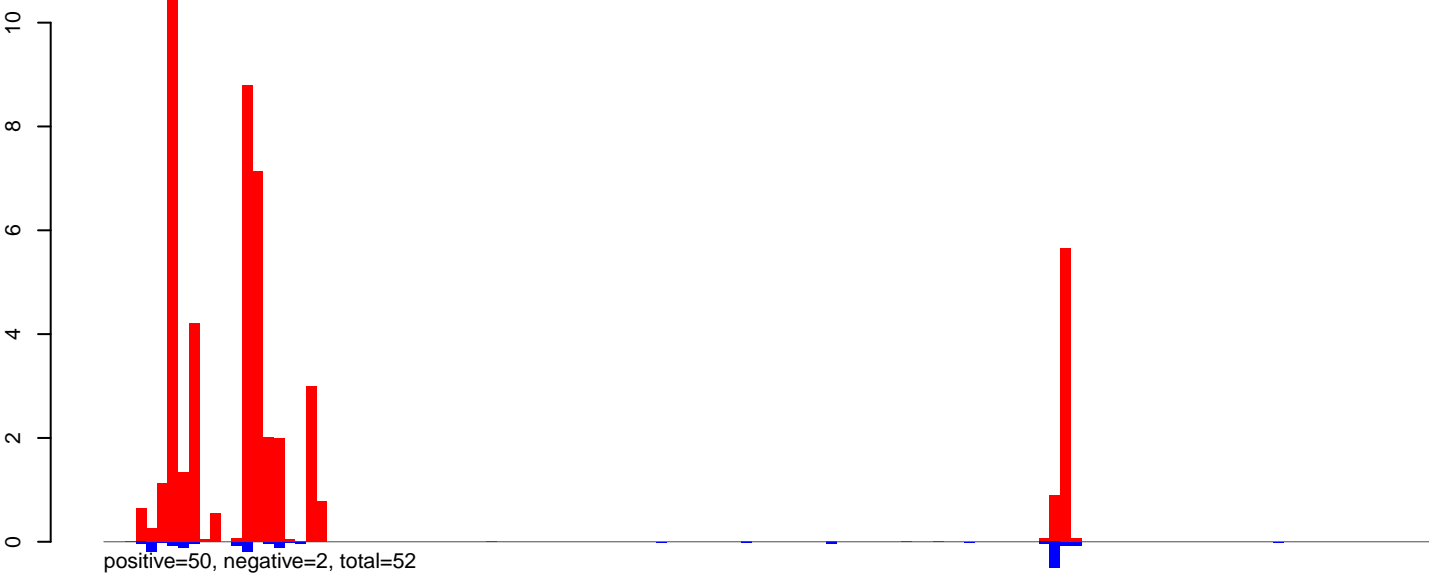
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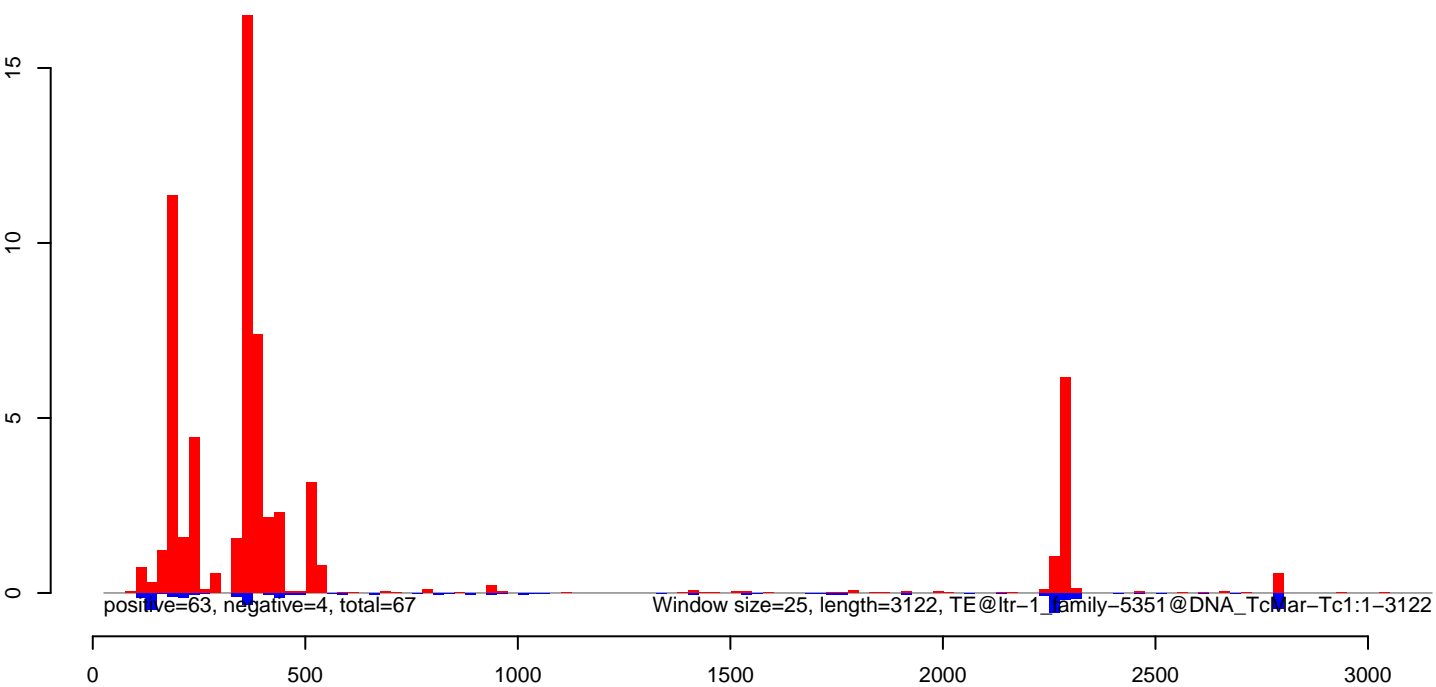
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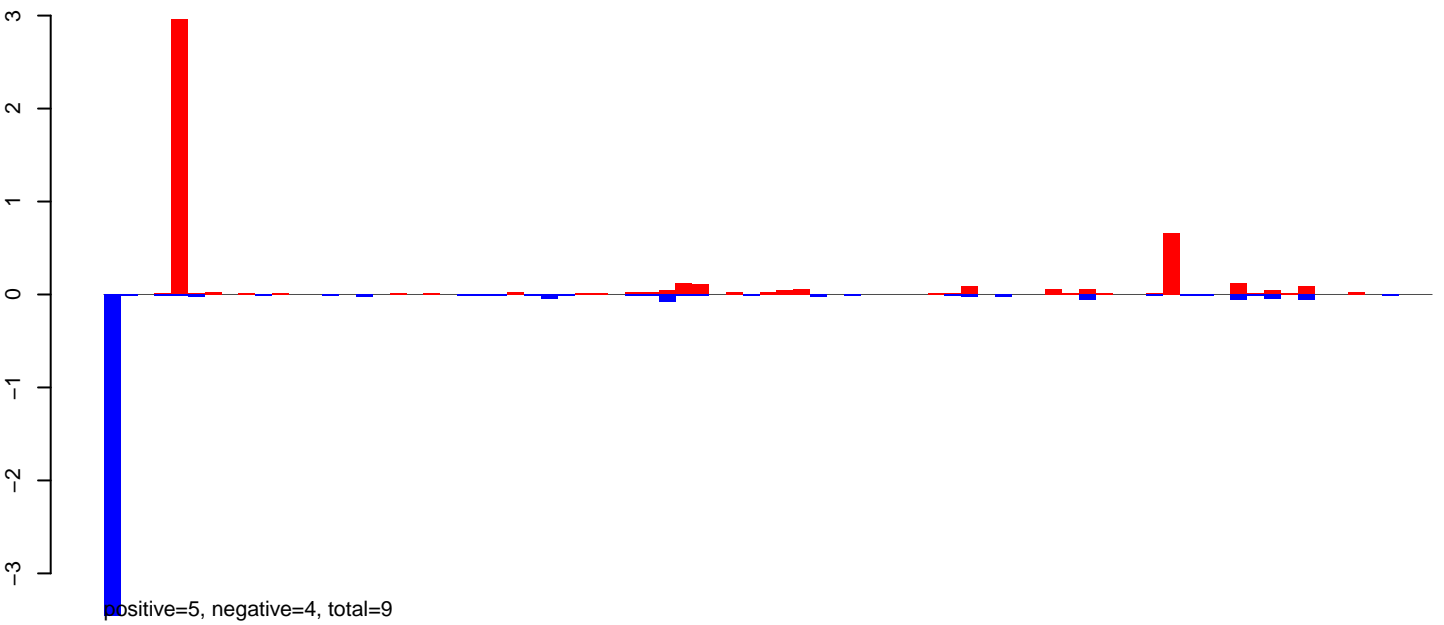
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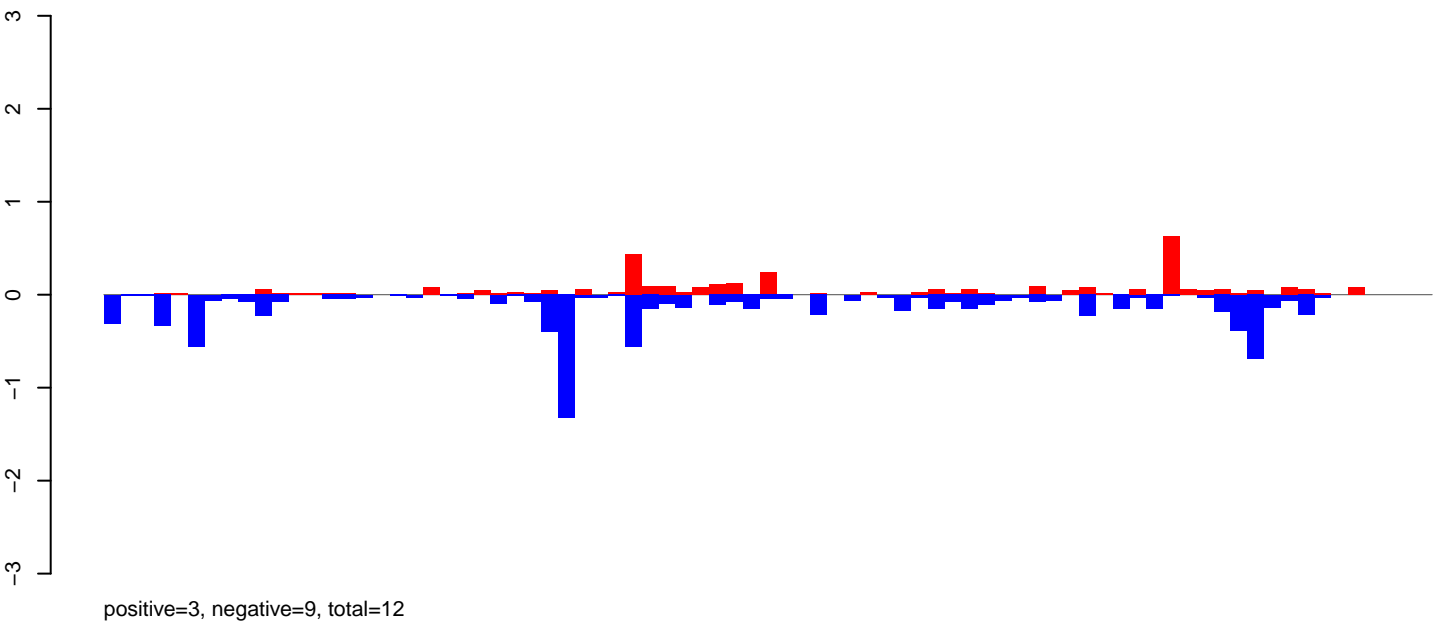
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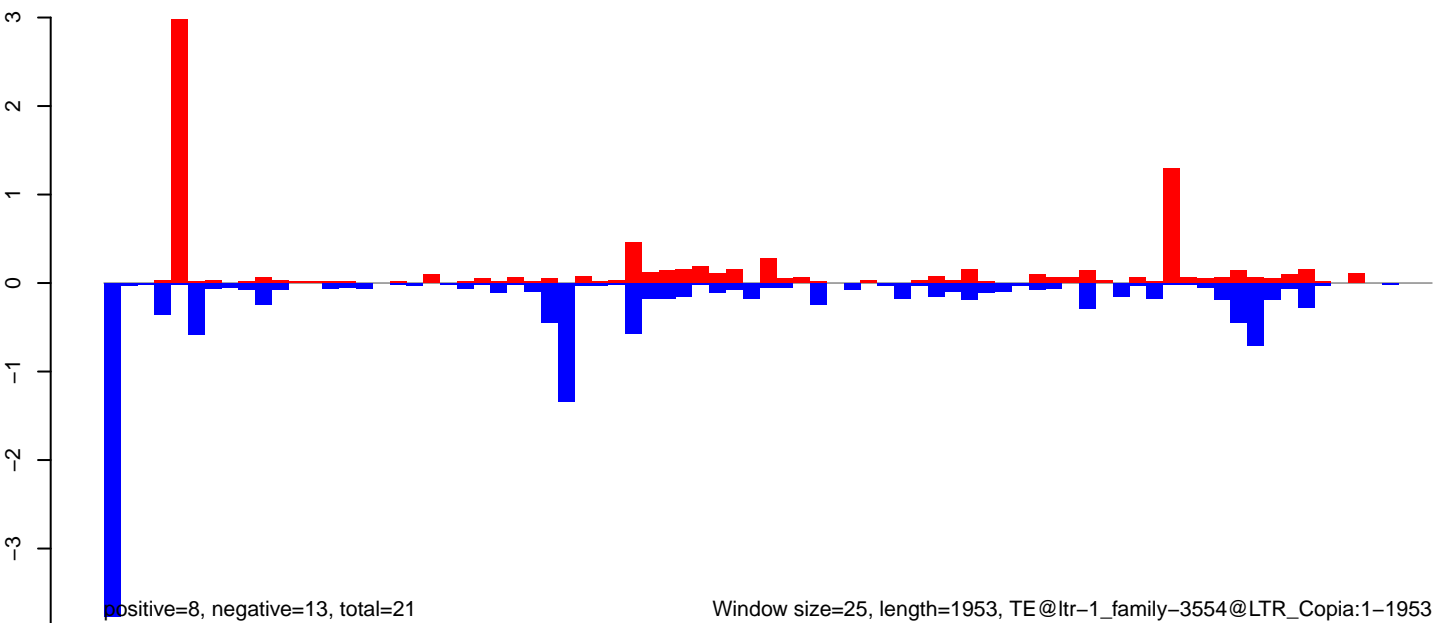
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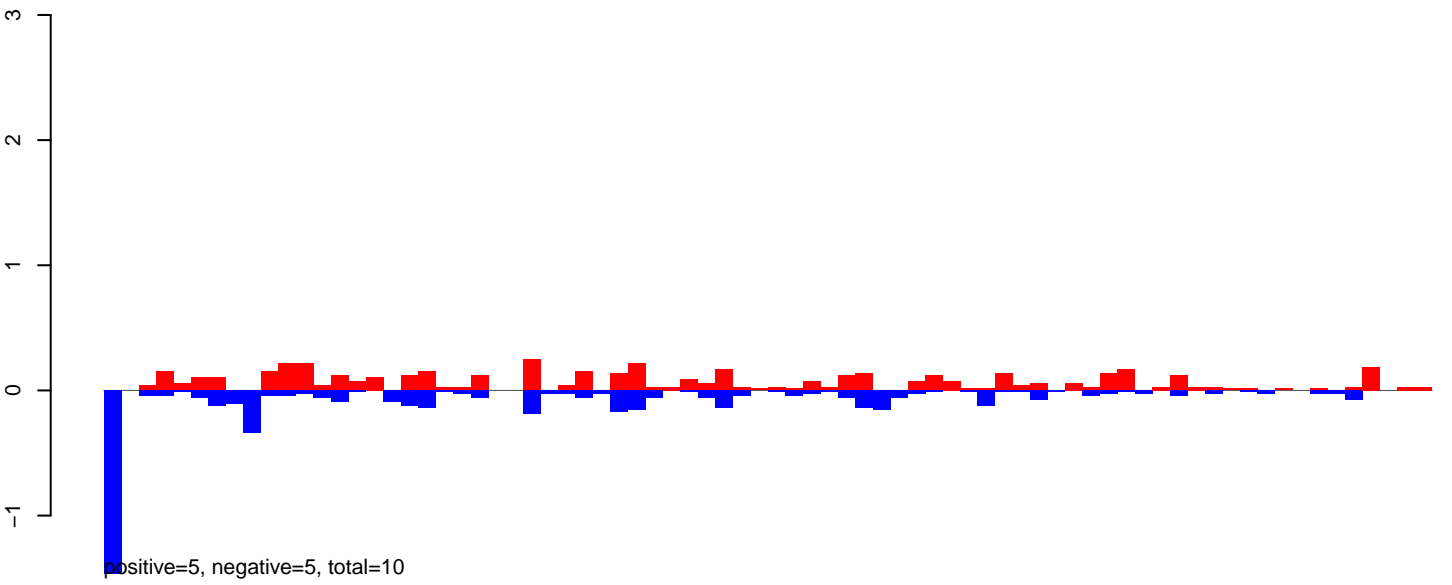
AeAlbo\_CHIKV\_9dpi.24\_35.rep



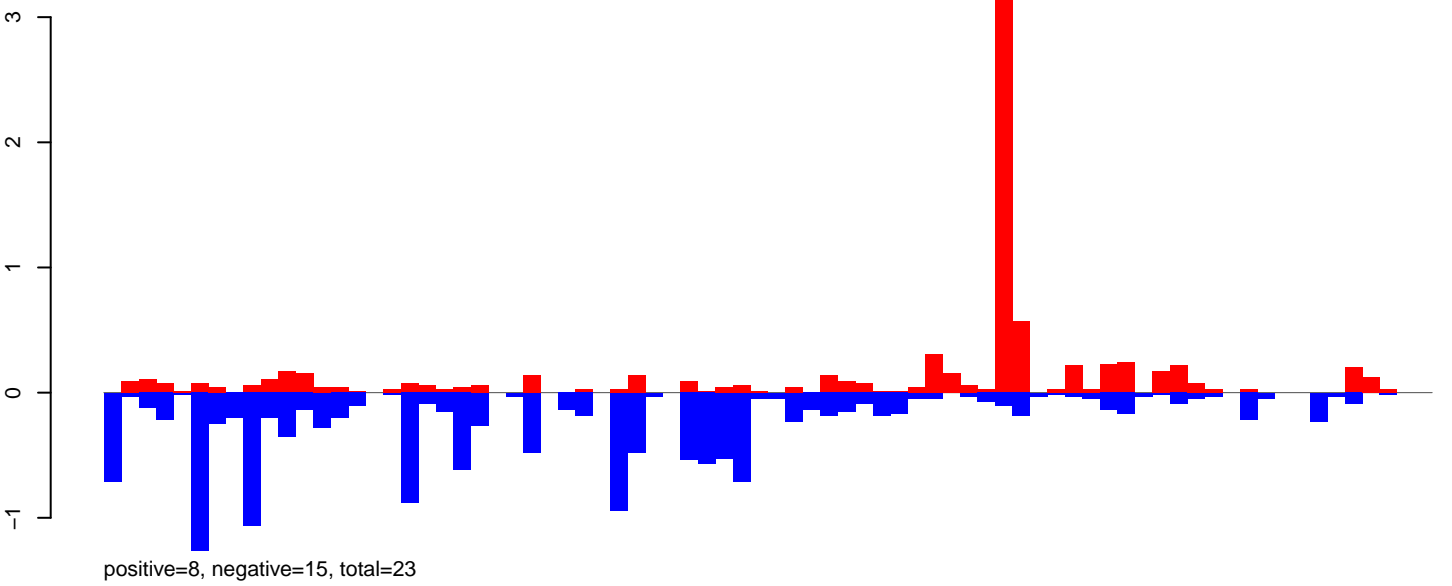
AeAlbo\_CHIKV\_9dpi.rep



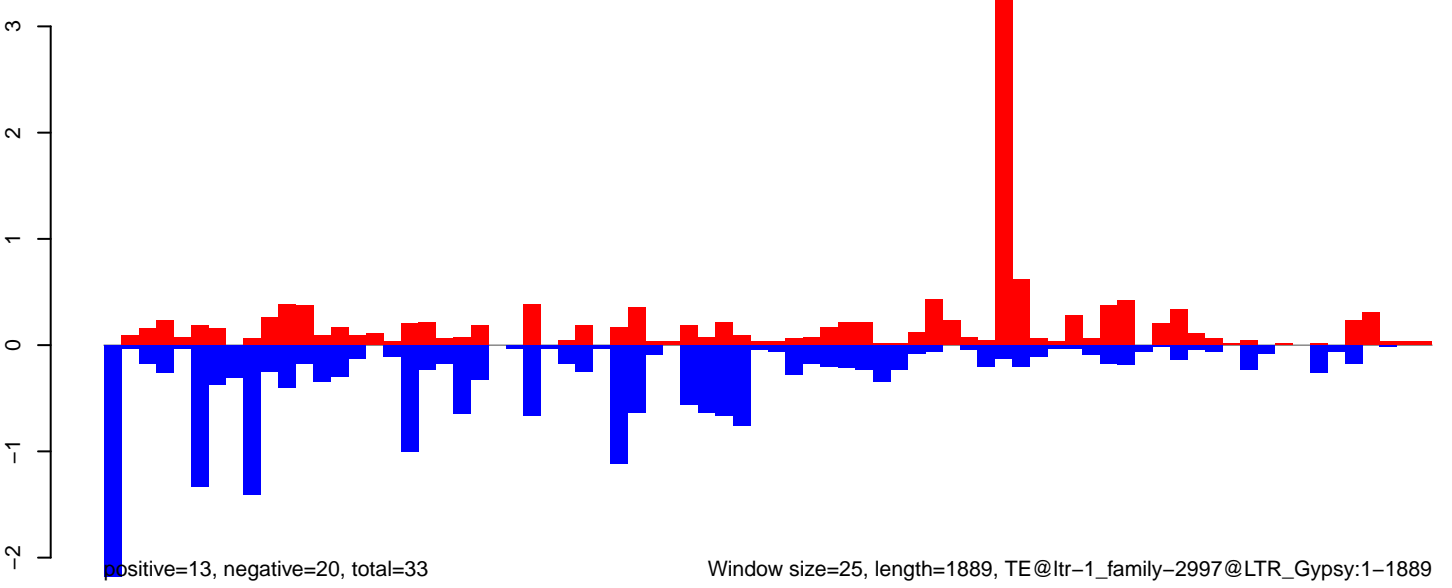
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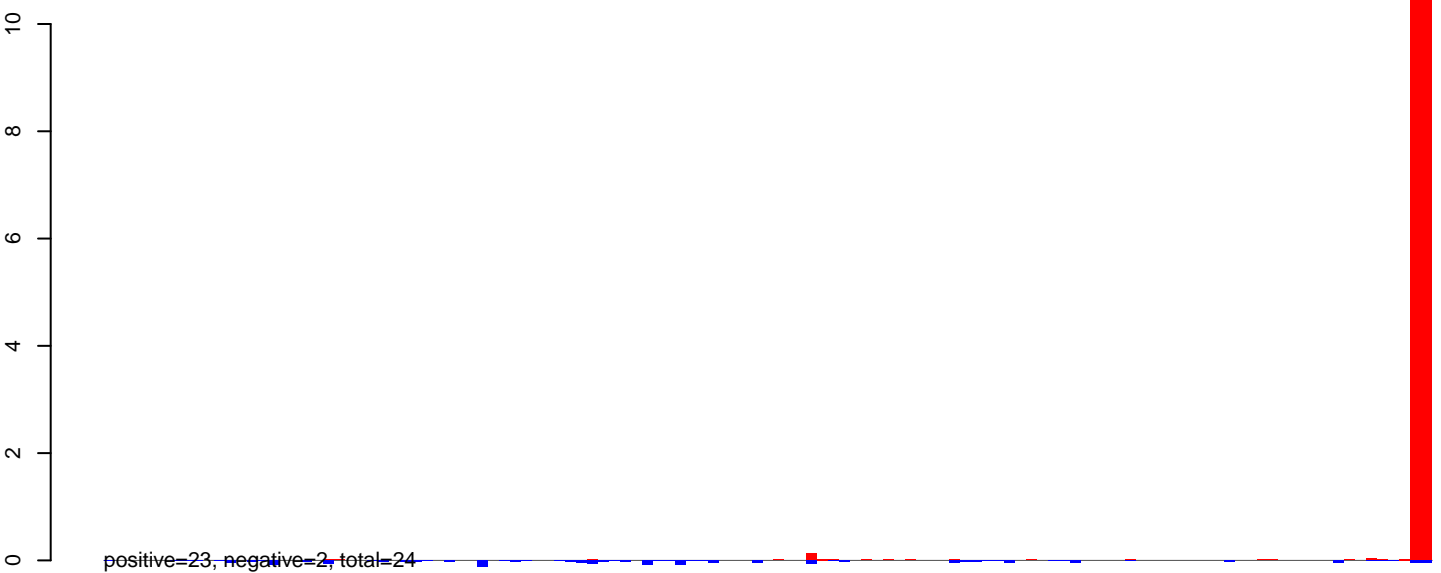
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



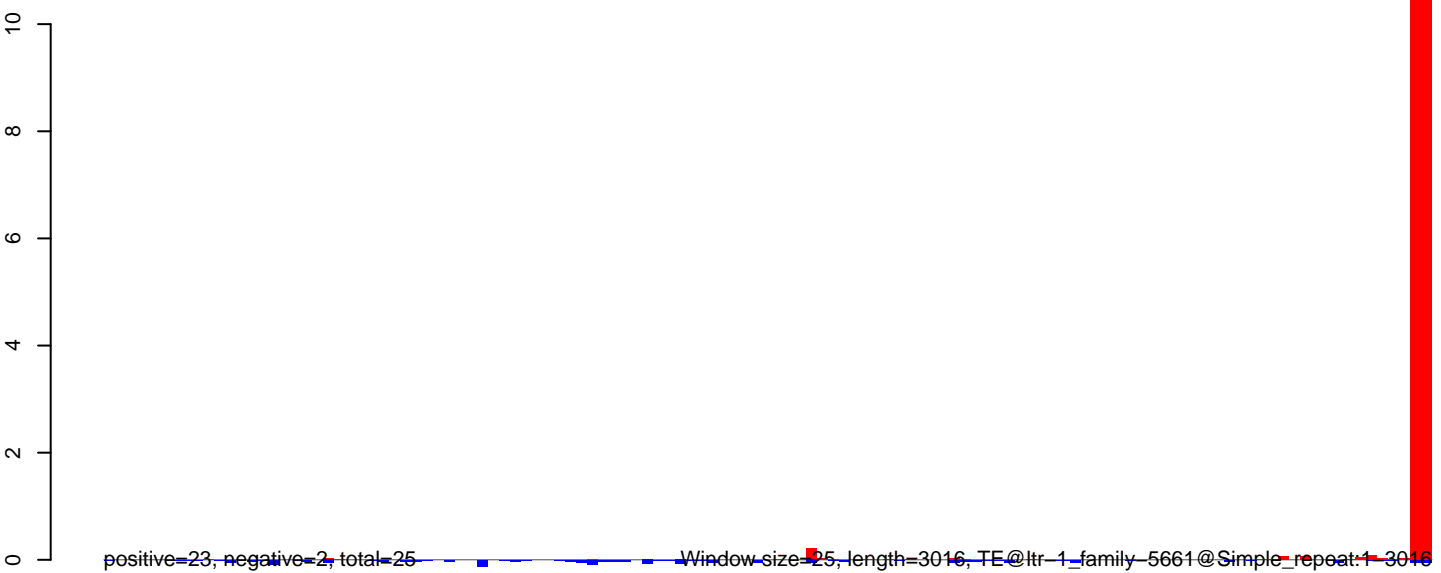
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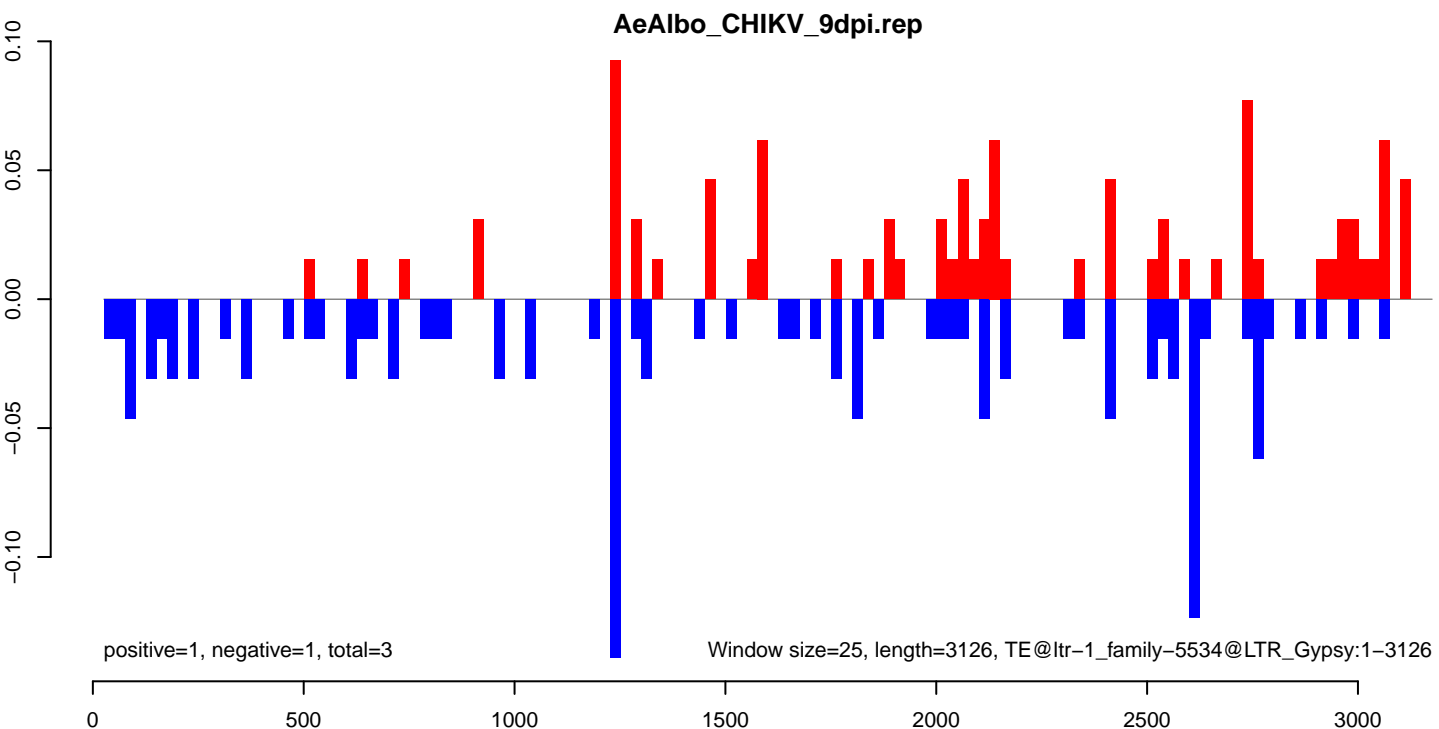
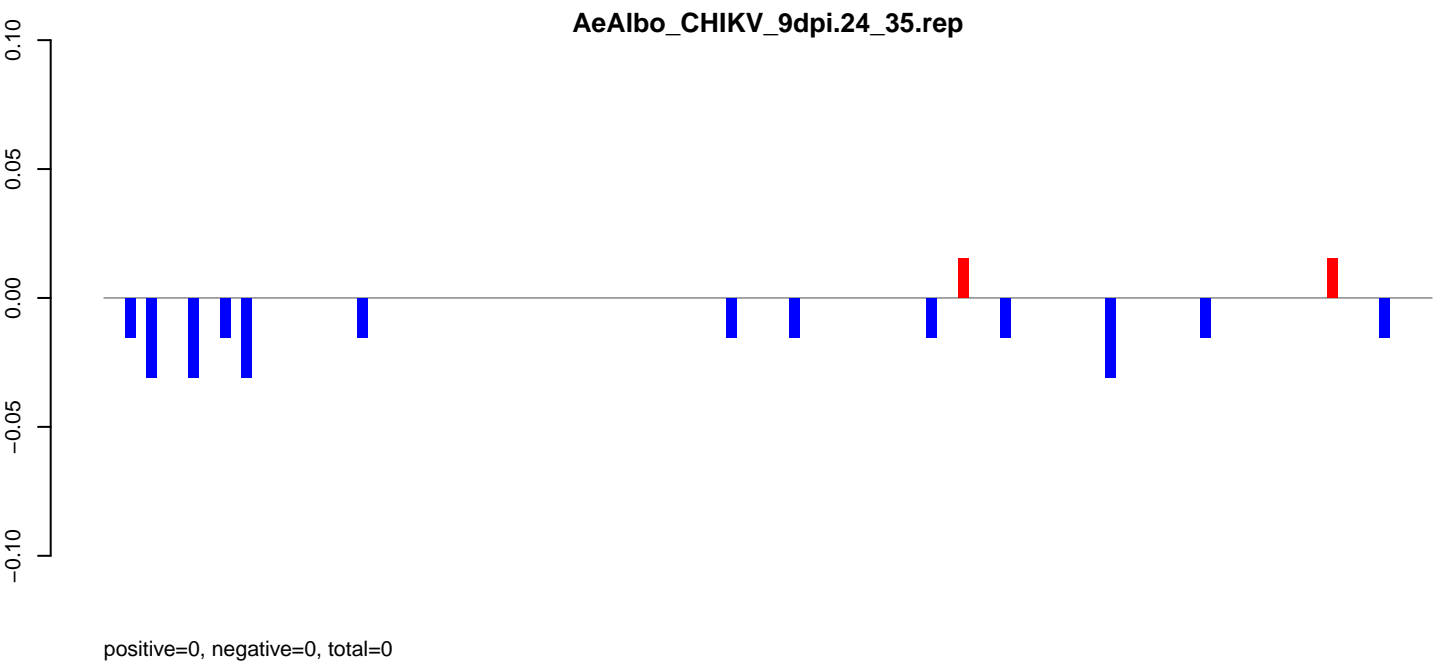
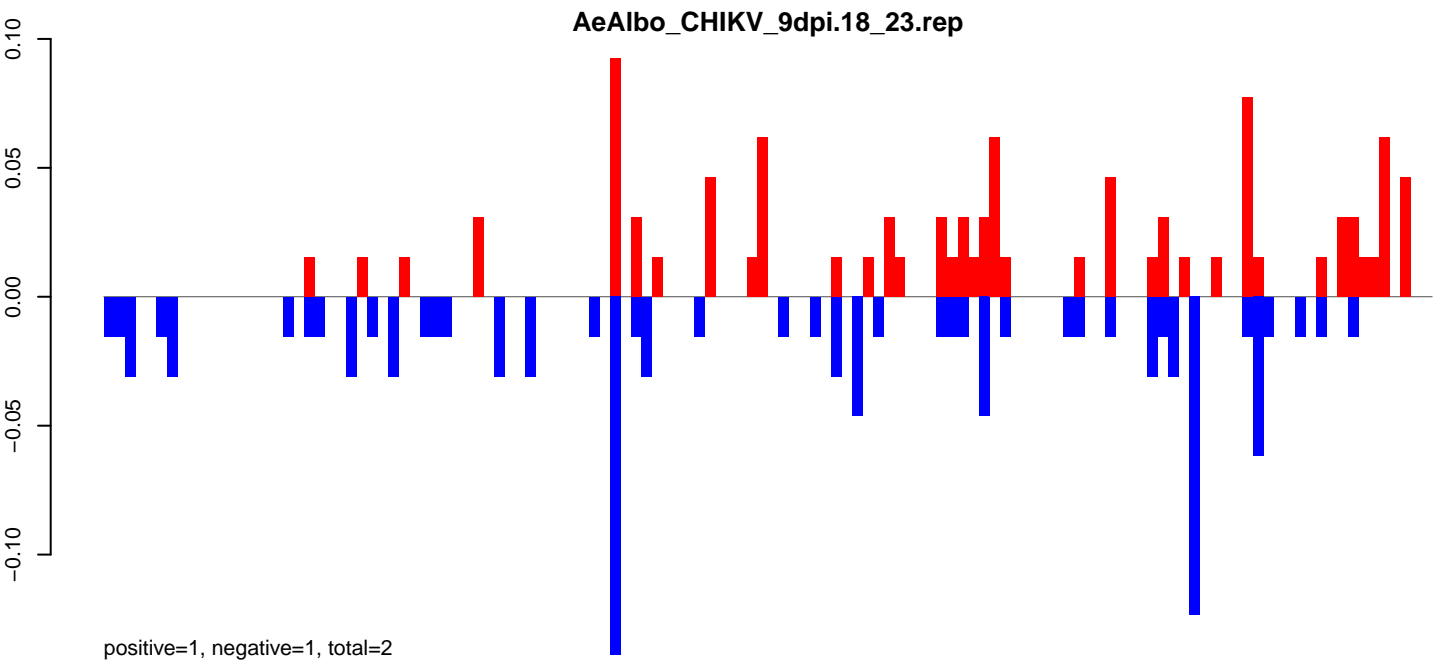
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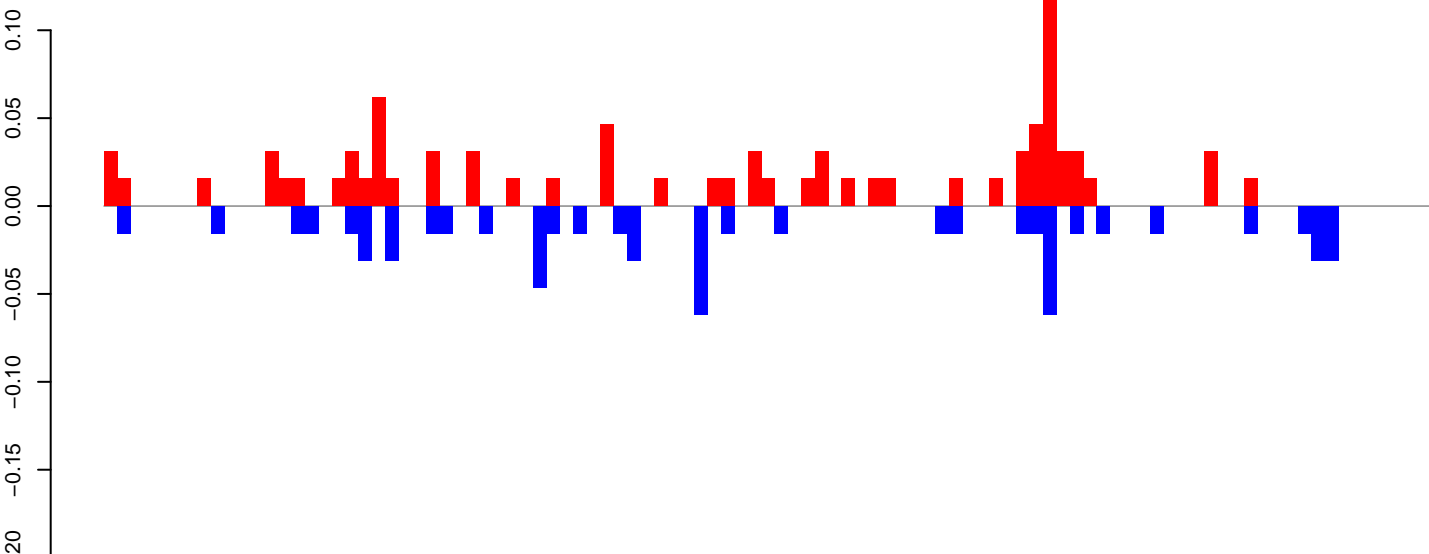
### AeAlbo\_CHIKV\_9dpi.rep



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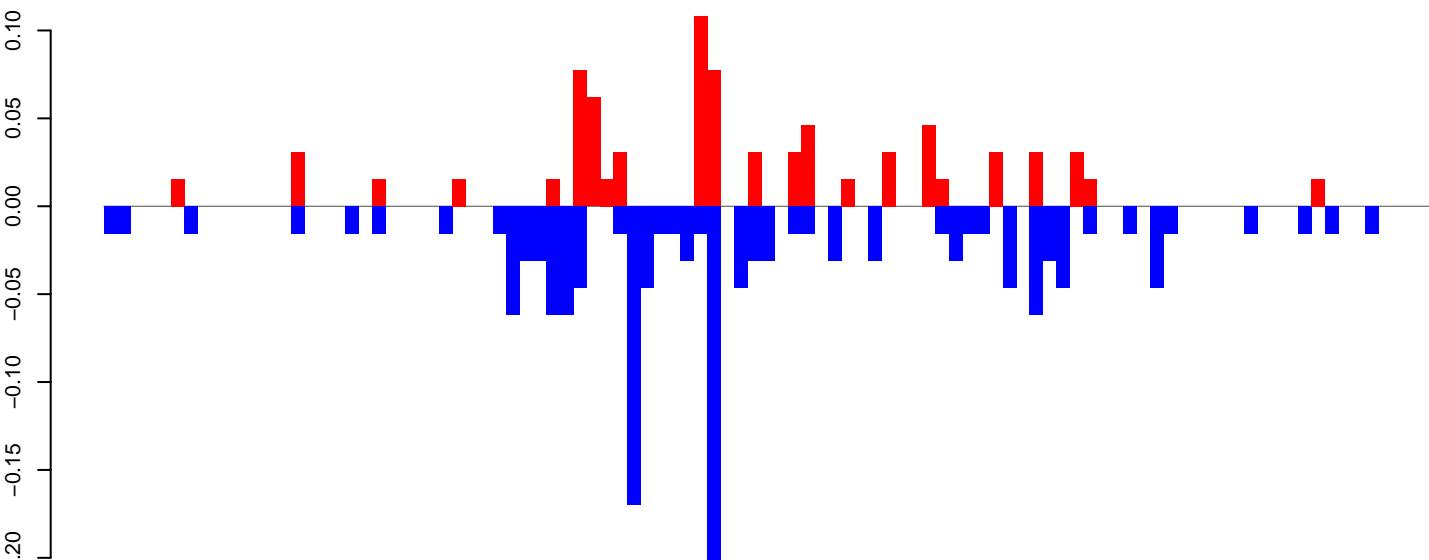


AeAlbo\_CHIKV\_9dpi.18\_23.rep



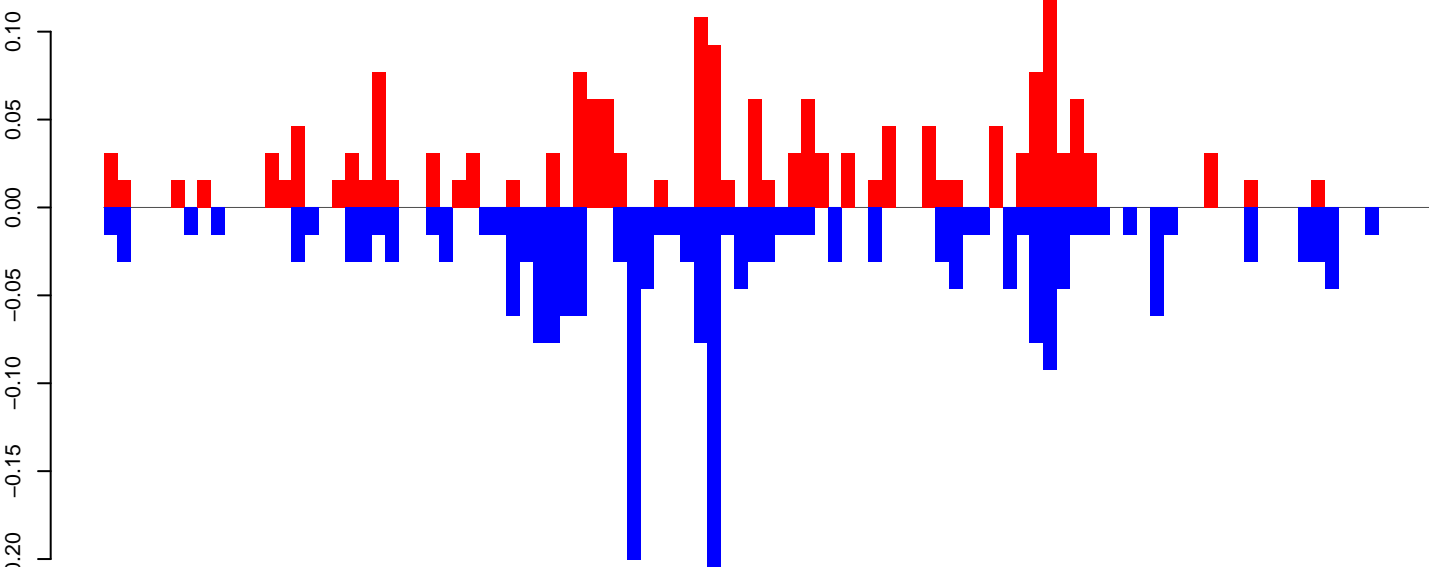
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=2

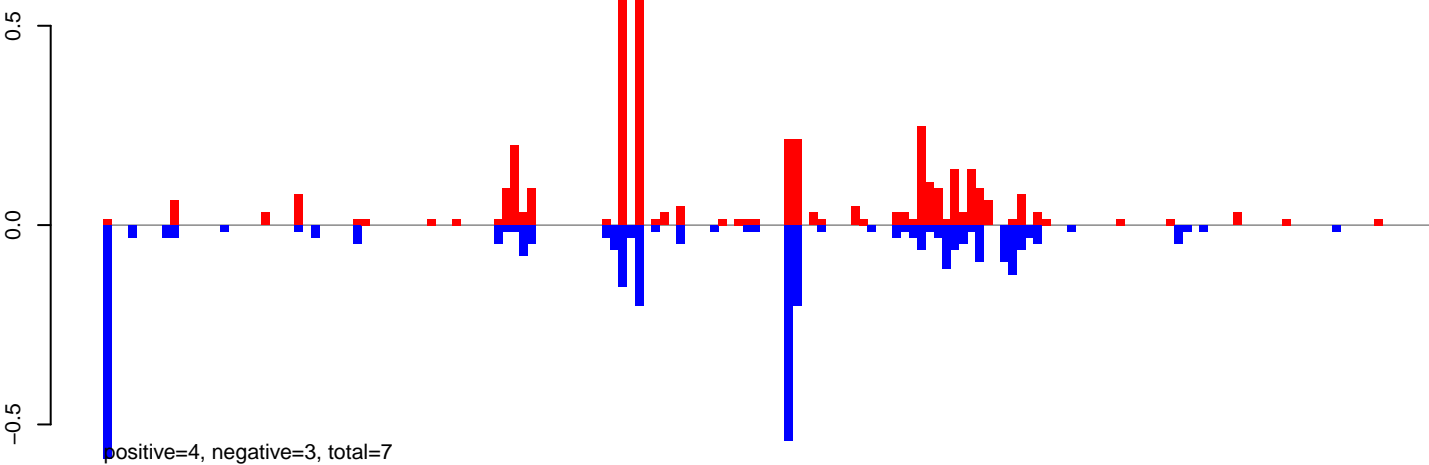
AeAlbo\_CHIKV\_9dpi.rep



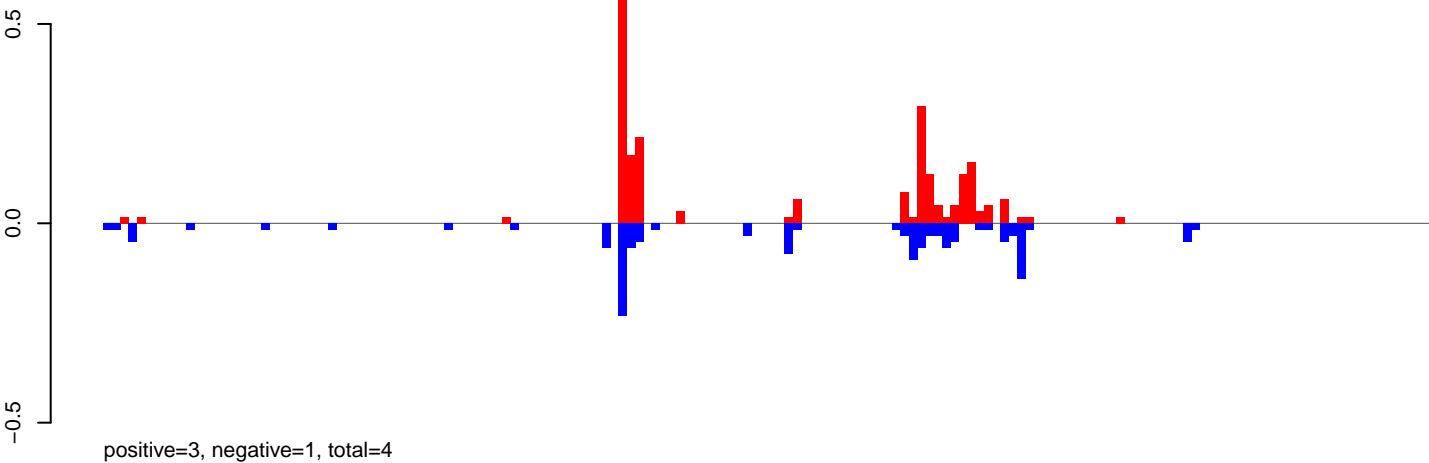
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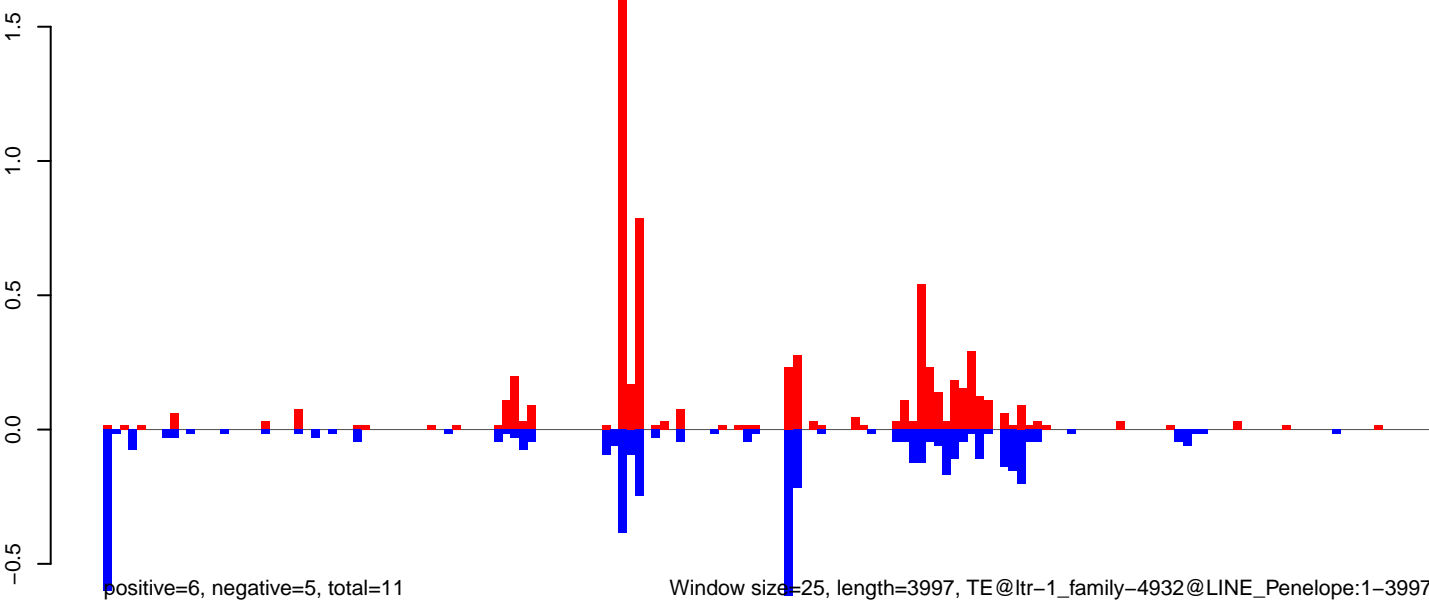
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

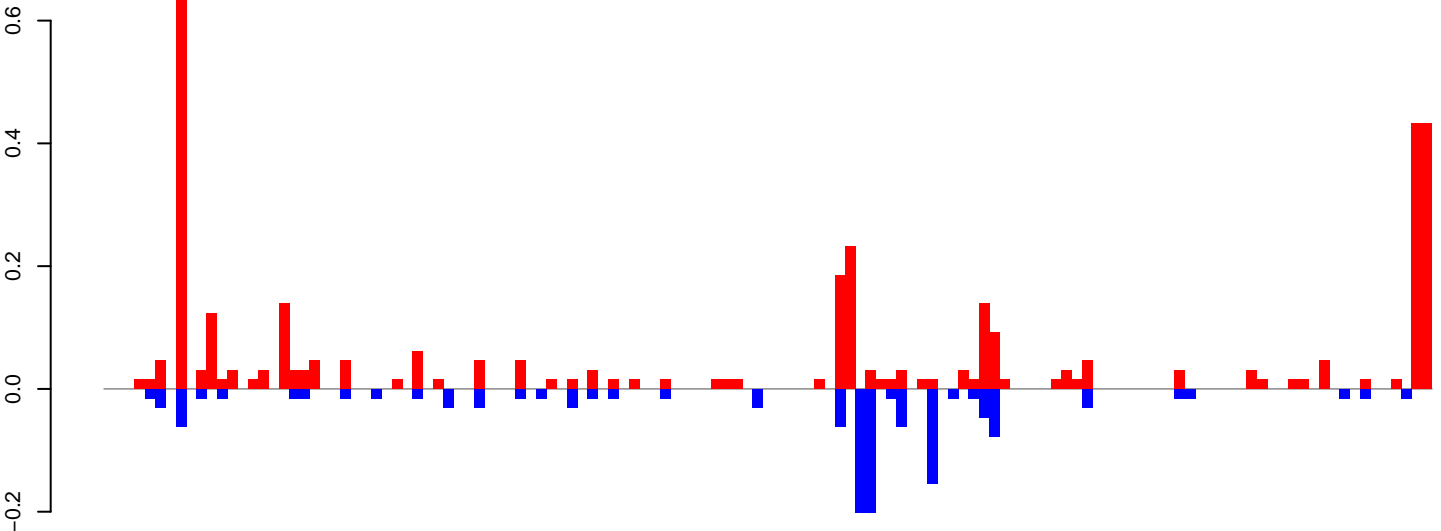


AeAlbo\_CHIKV\_9dpi.rep

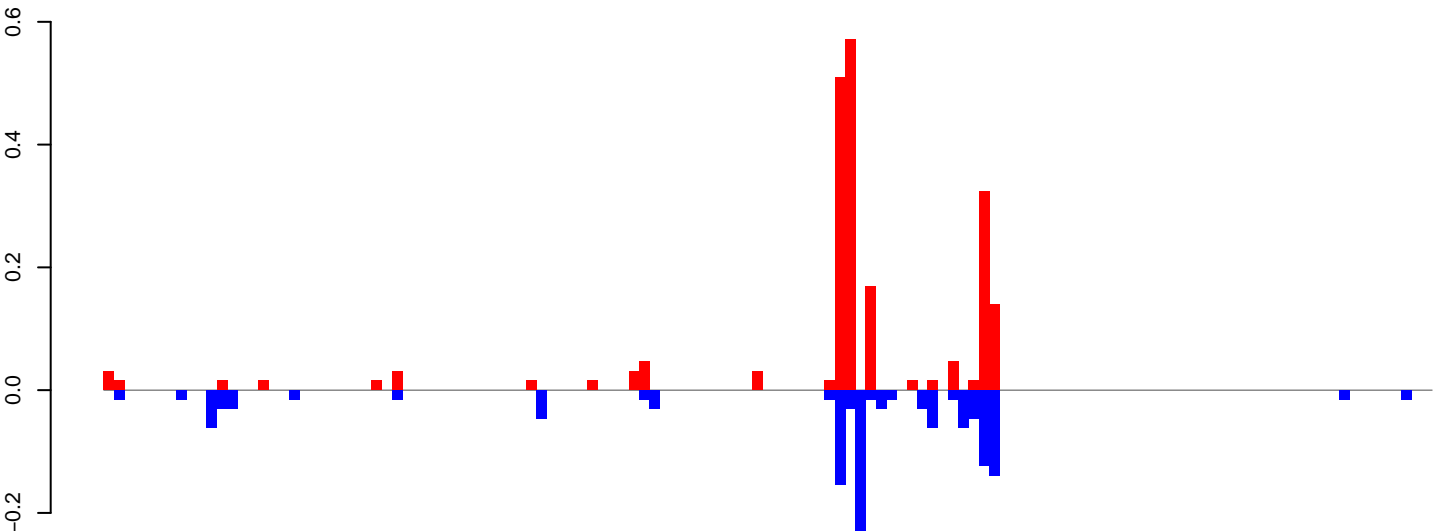




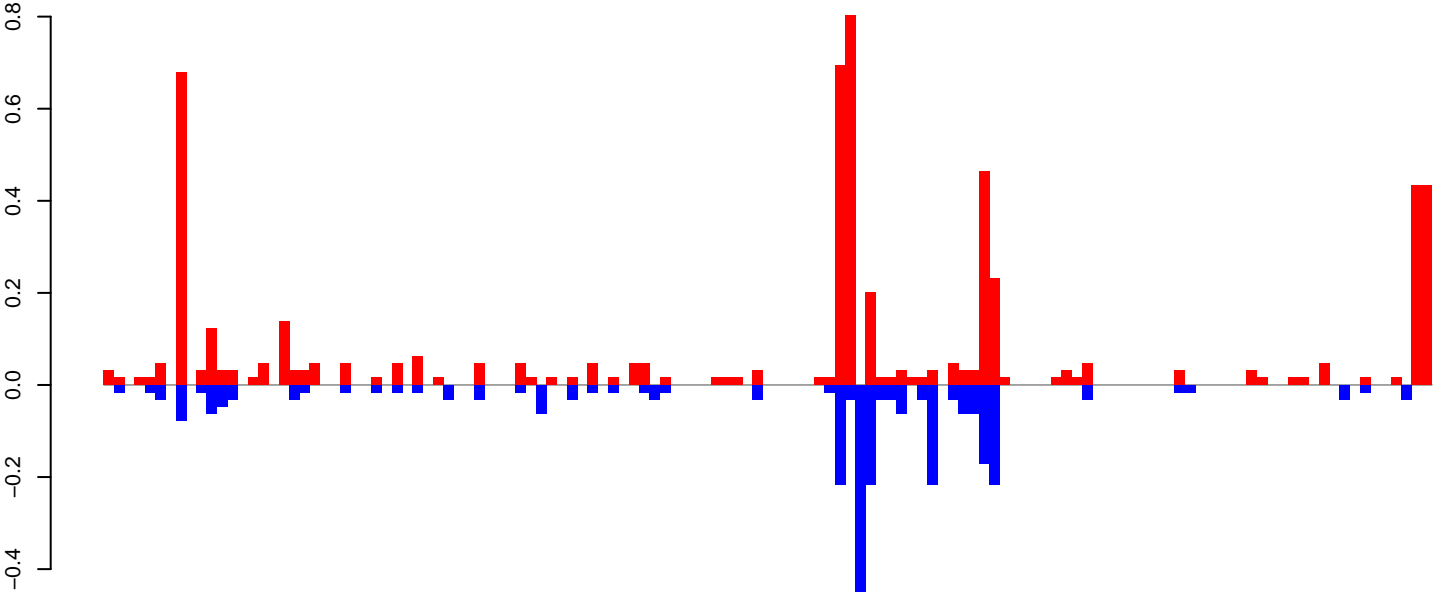
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

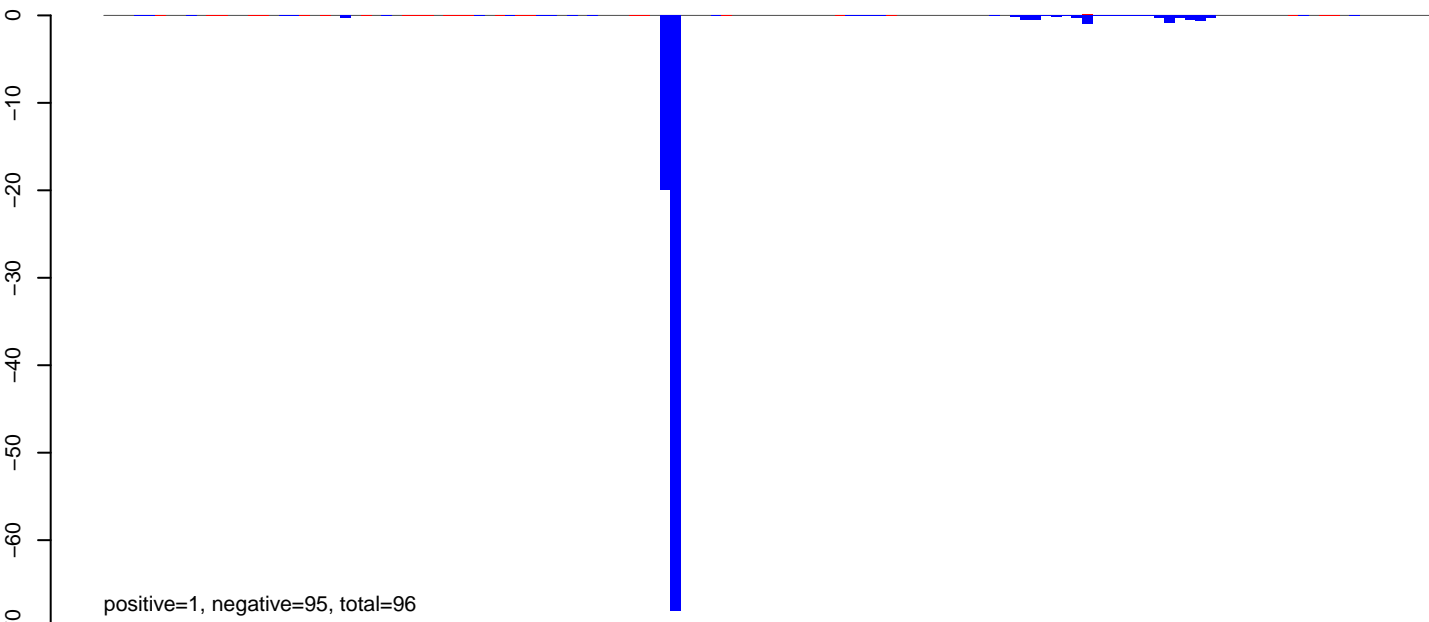


AeAlbo\_CHIKV\_9dpi.rep

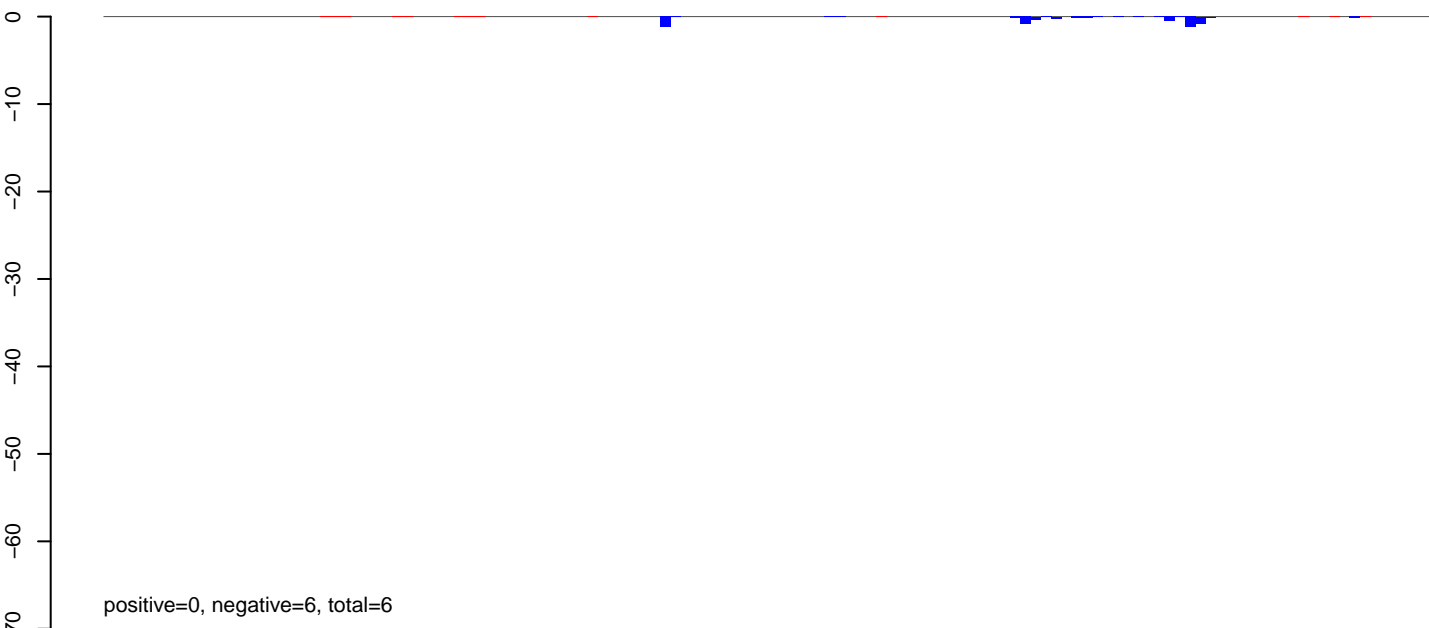


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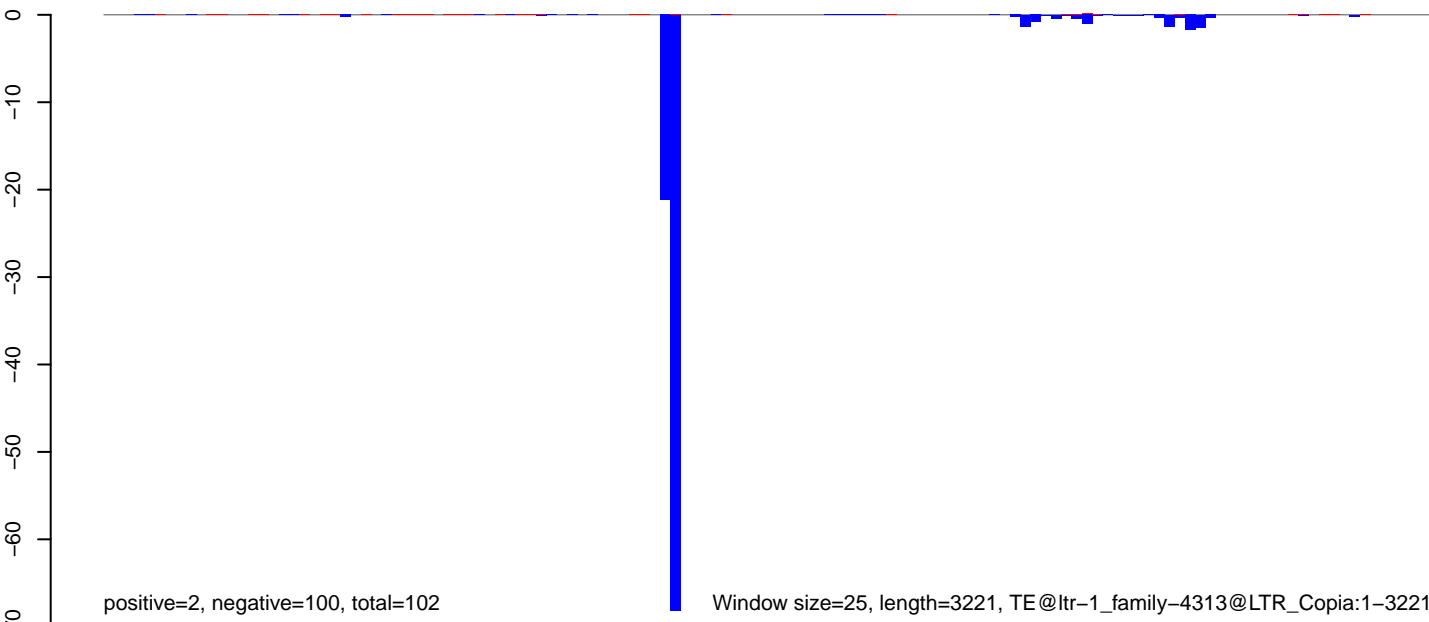
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

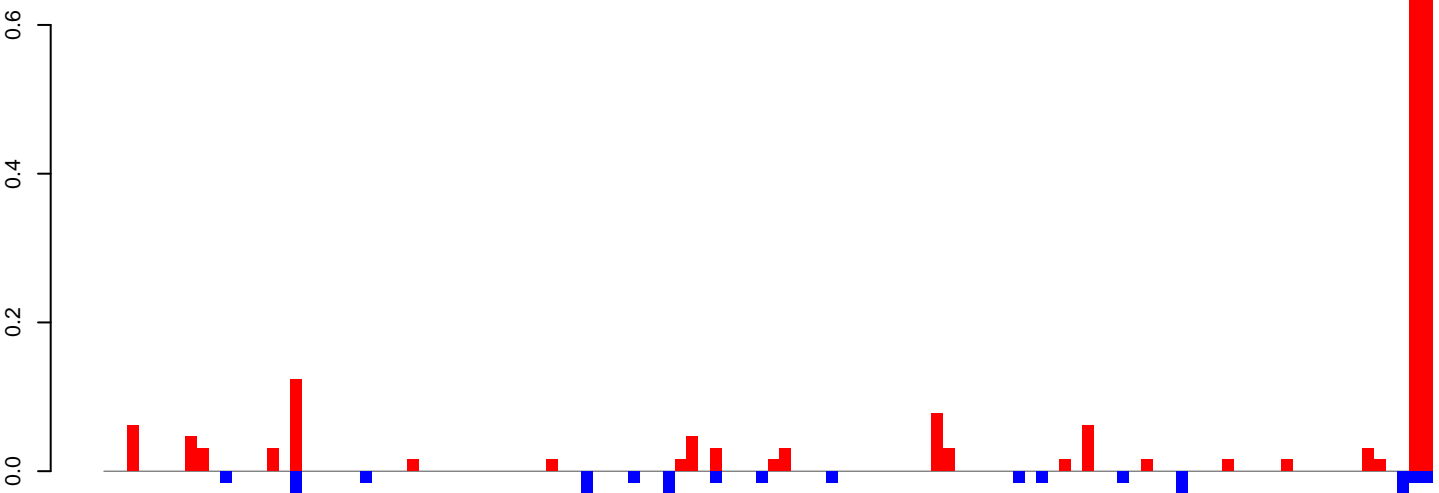


**AeAlbo\_CHIKV\_9dpi.rep**



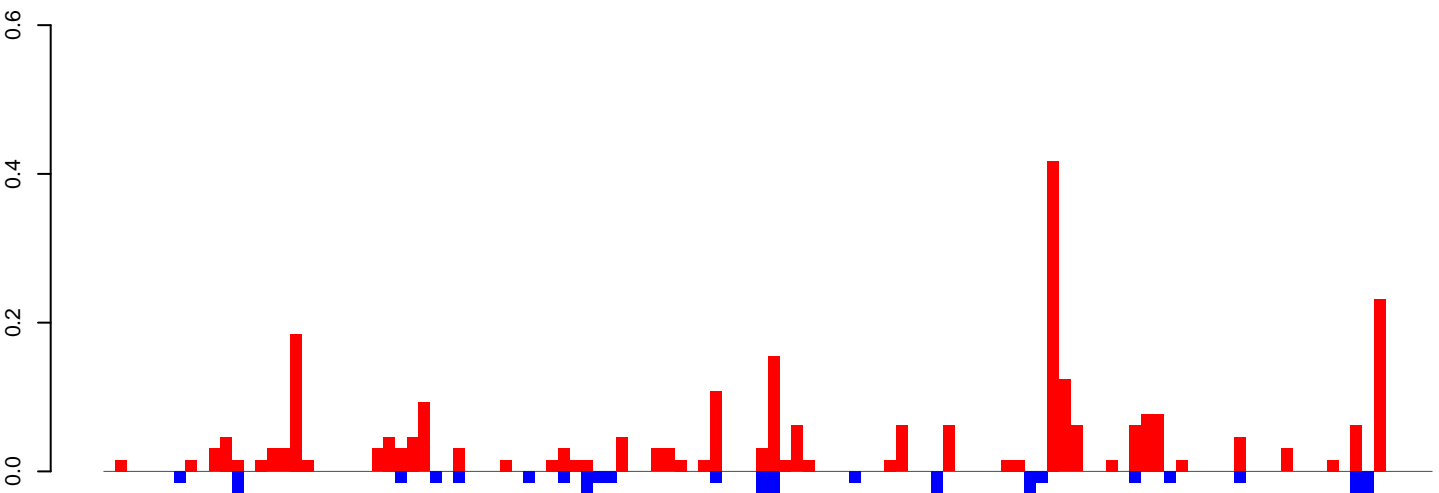
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



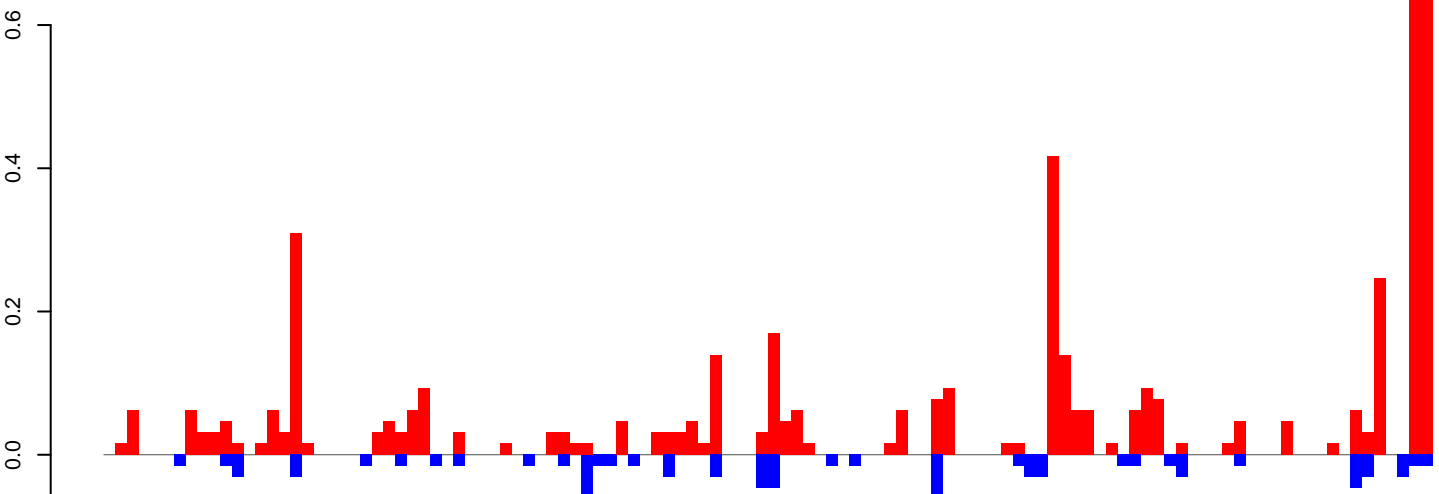
positive=2, negative=0, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=1, total=3

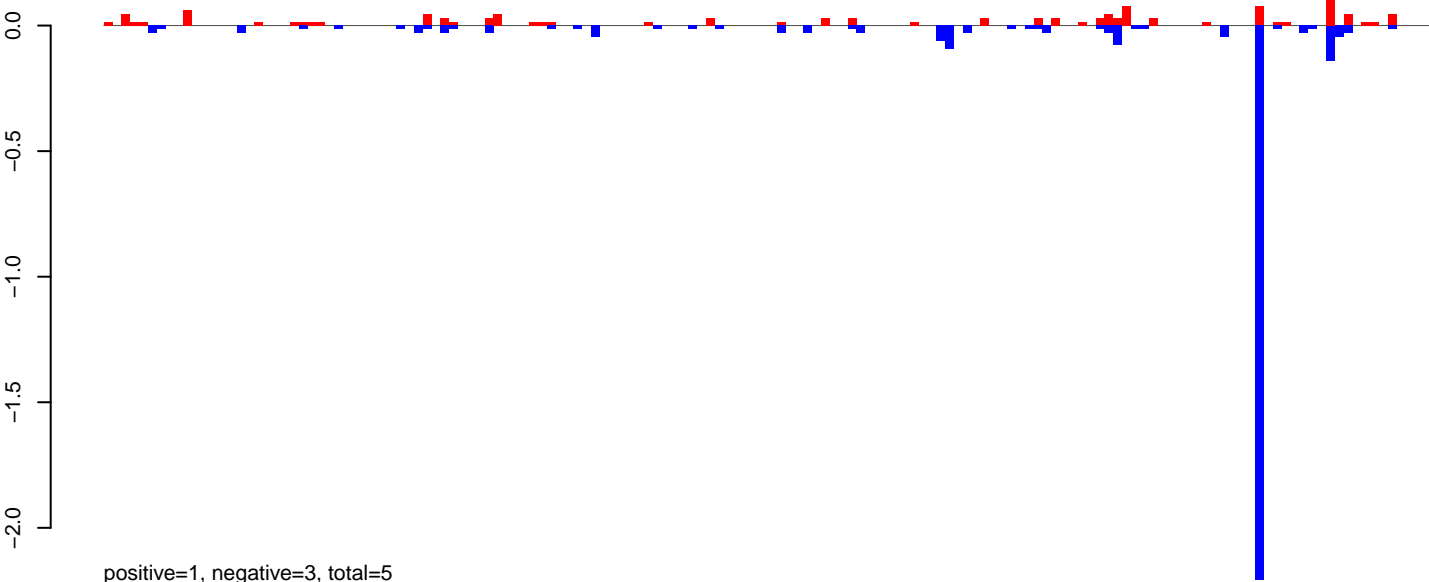
AeAlbo\_CHIKV\_9dpi.rep



positive=5, negative=1, total=6

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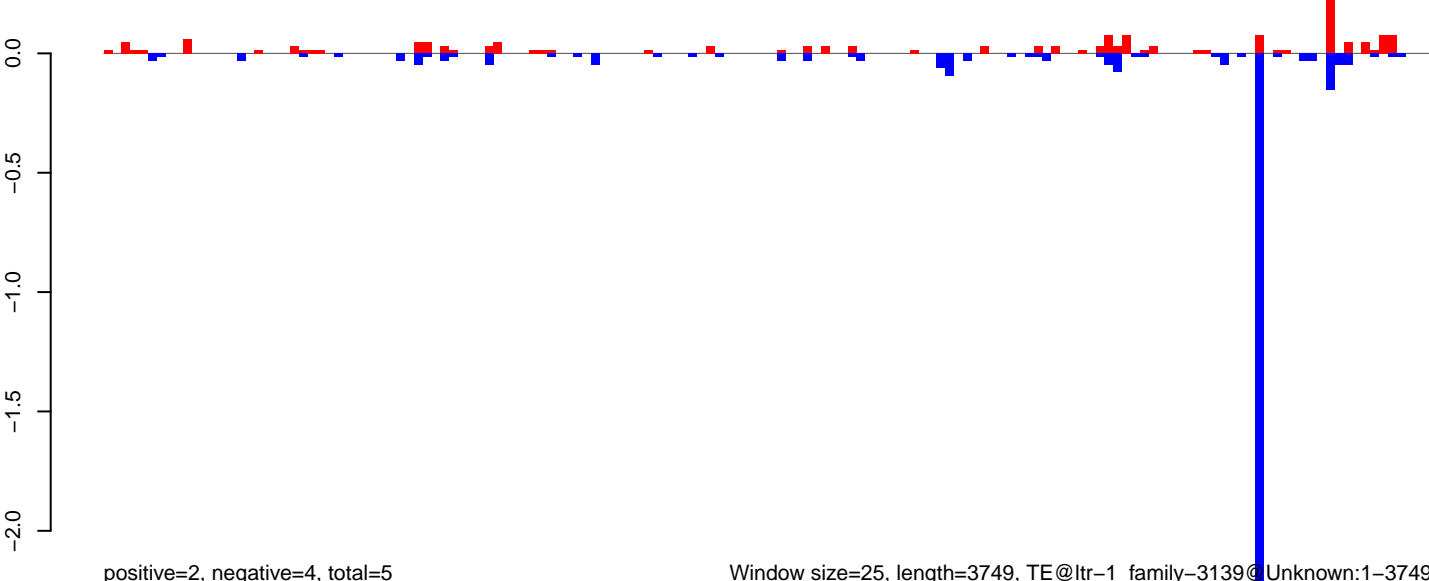
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



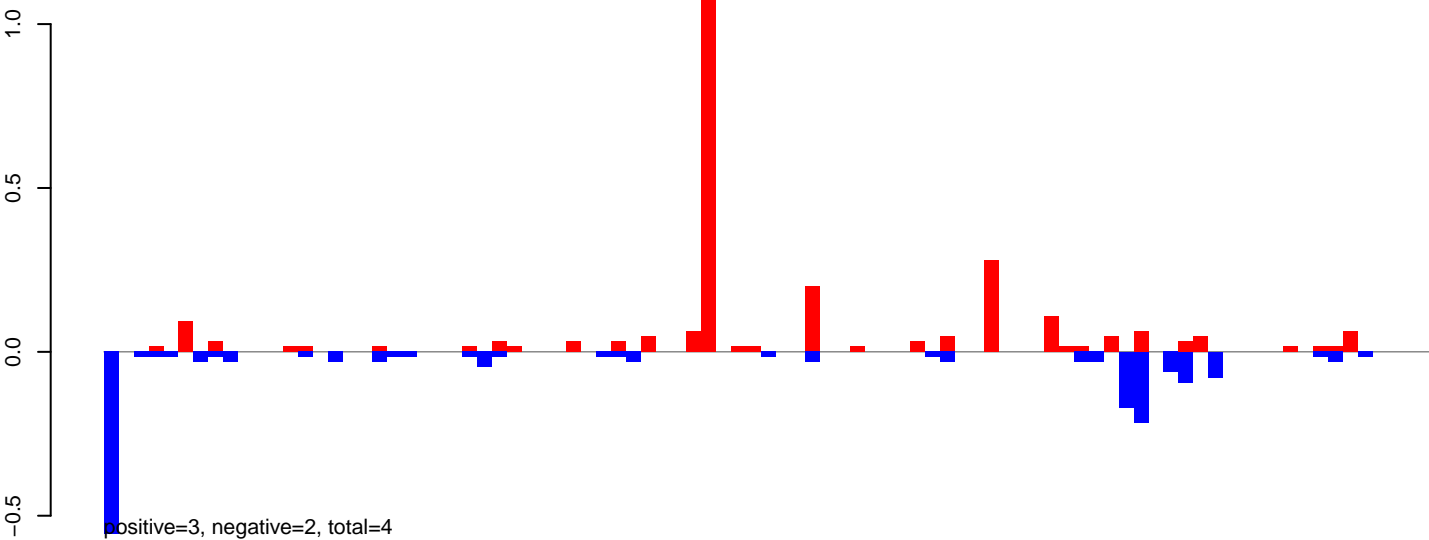
AeAlbo\_CHIKV\_9dpi.rep



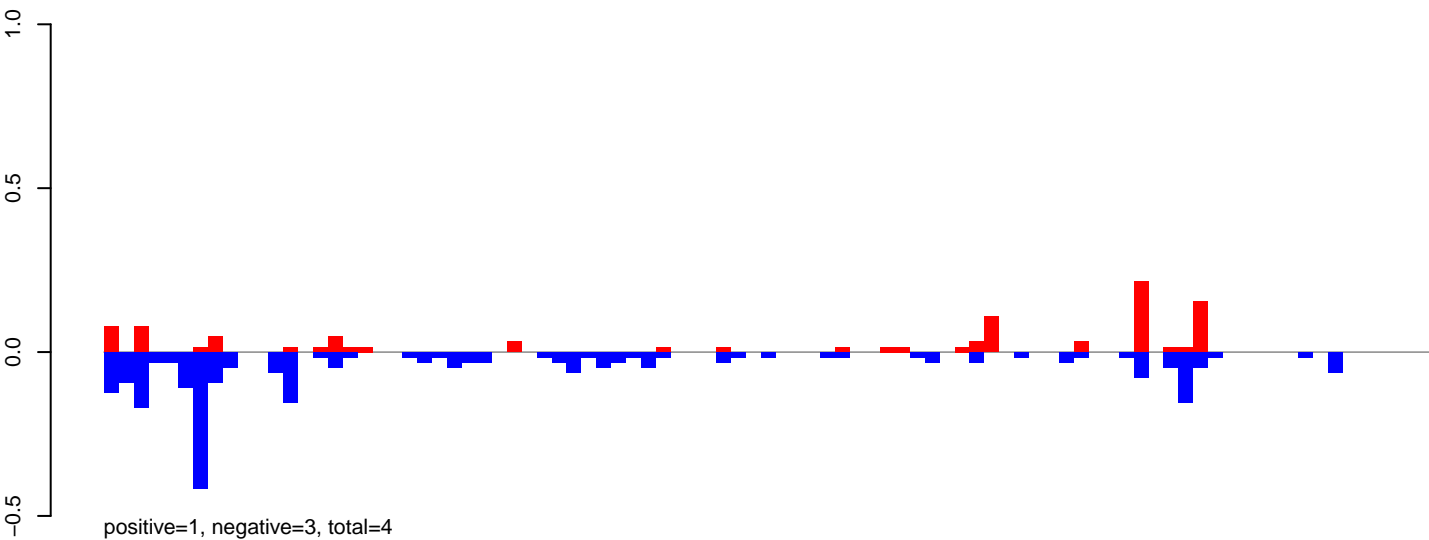
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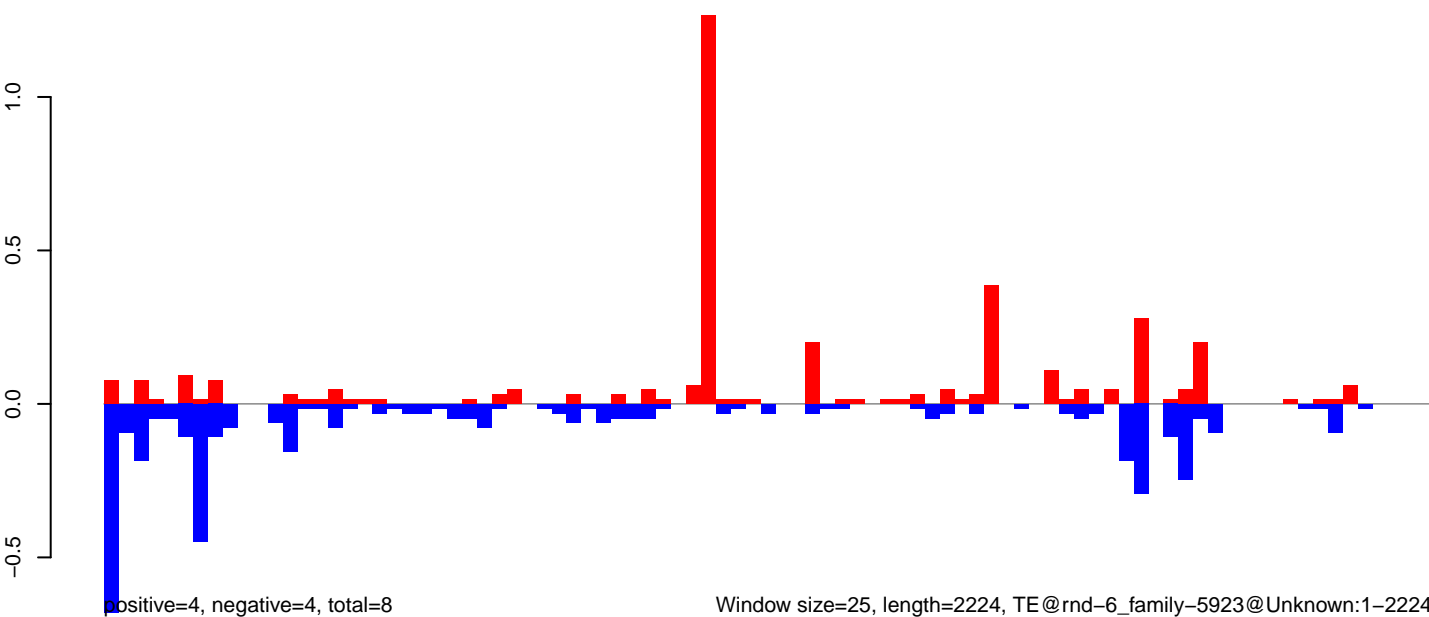
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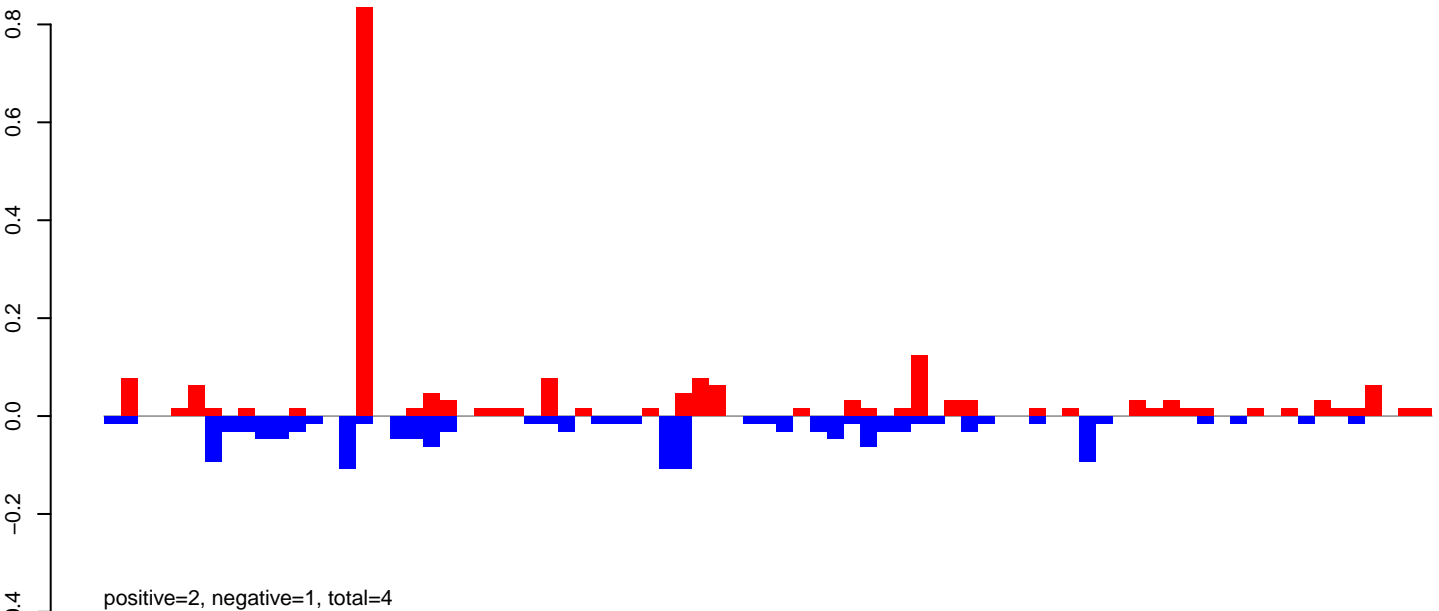
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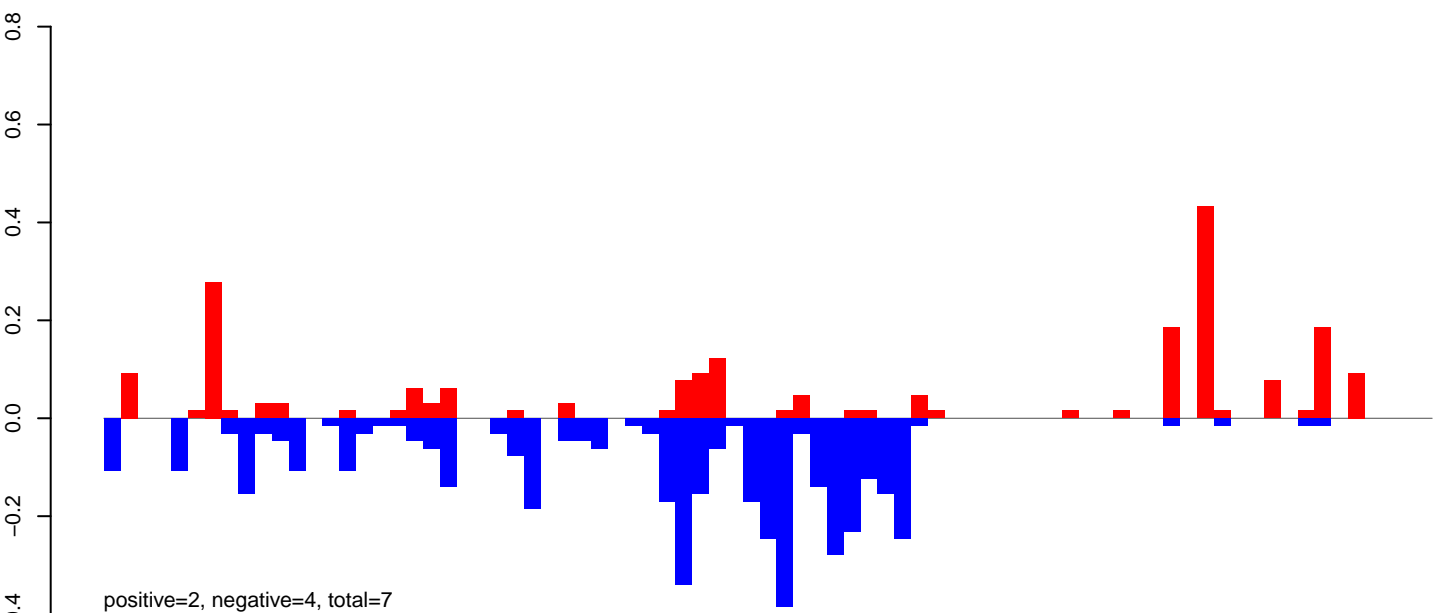
AeAlbo\_CHIKV\_9dpi.rep



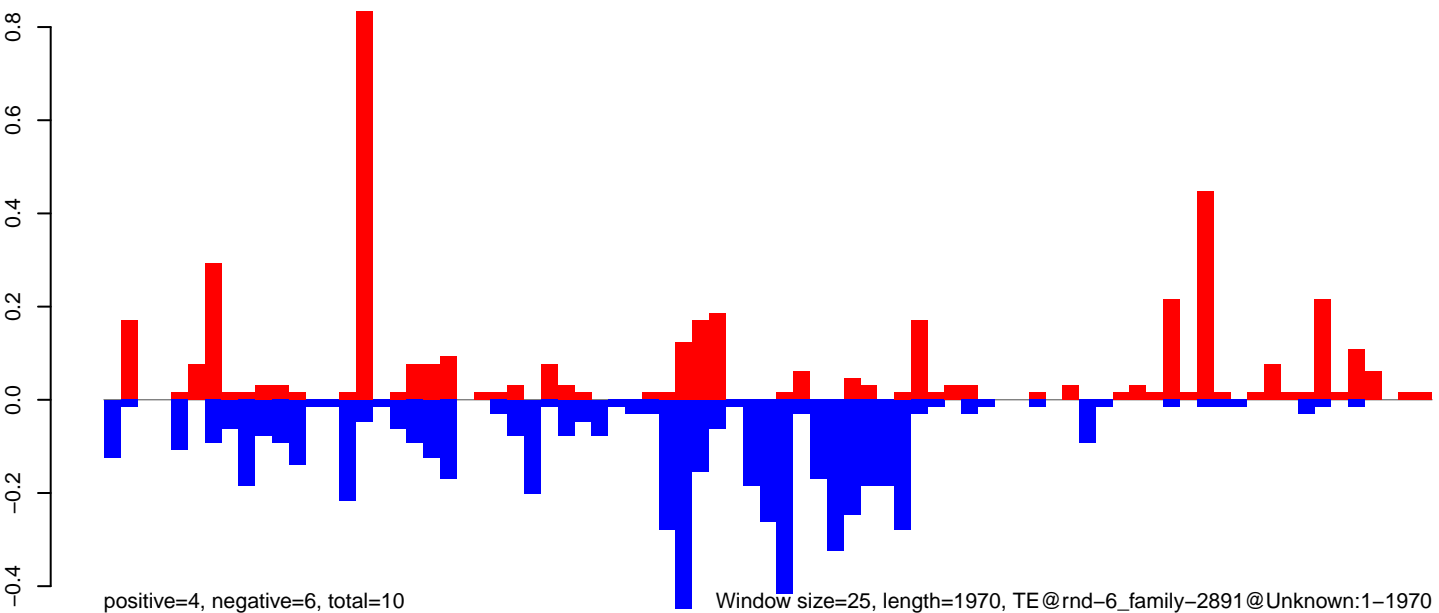
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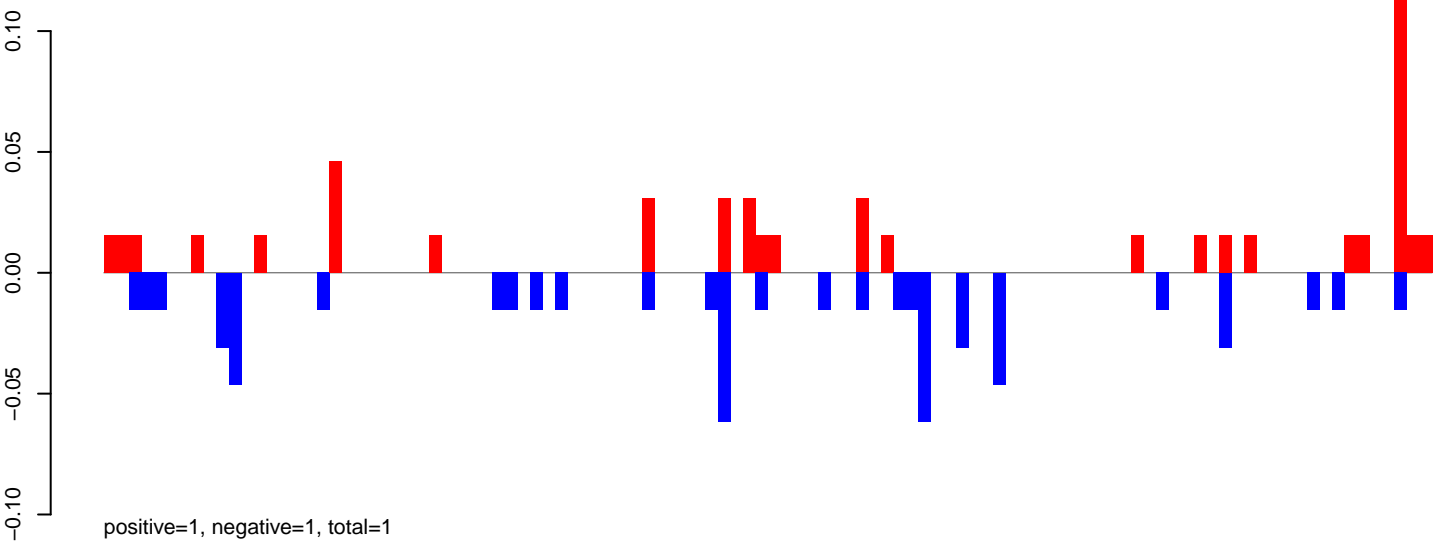
AeAlbo\_CHIKV\_9dpi.24\_35.rep



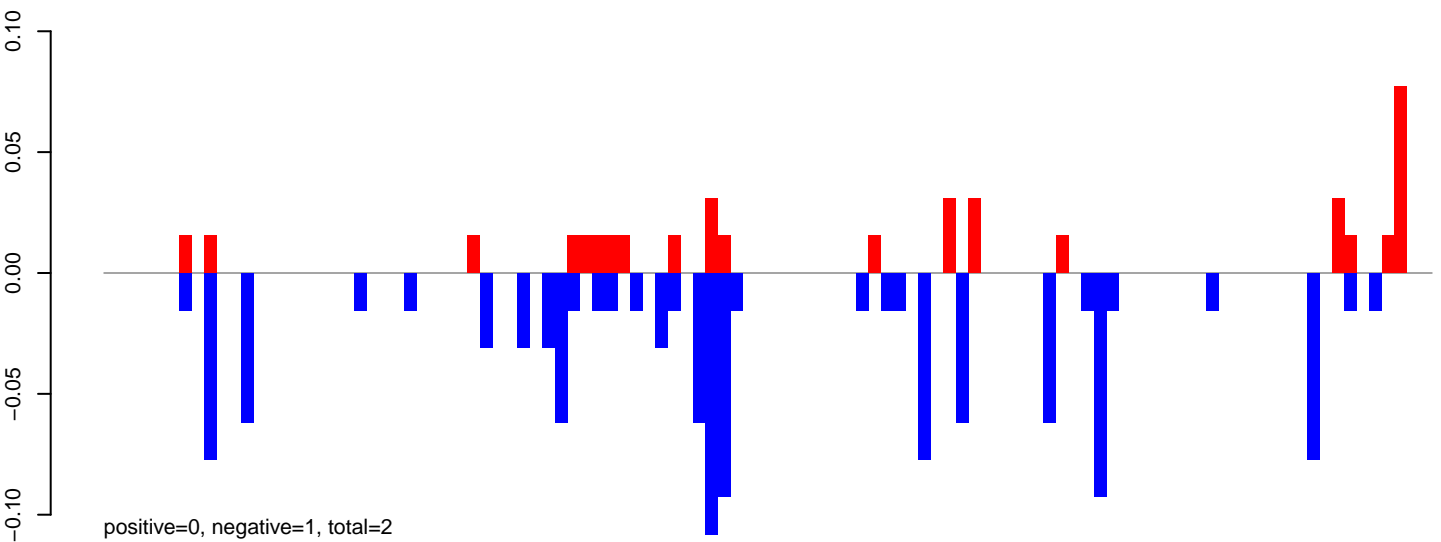
AeAlbo\_CHIKV\_9dpi.rep



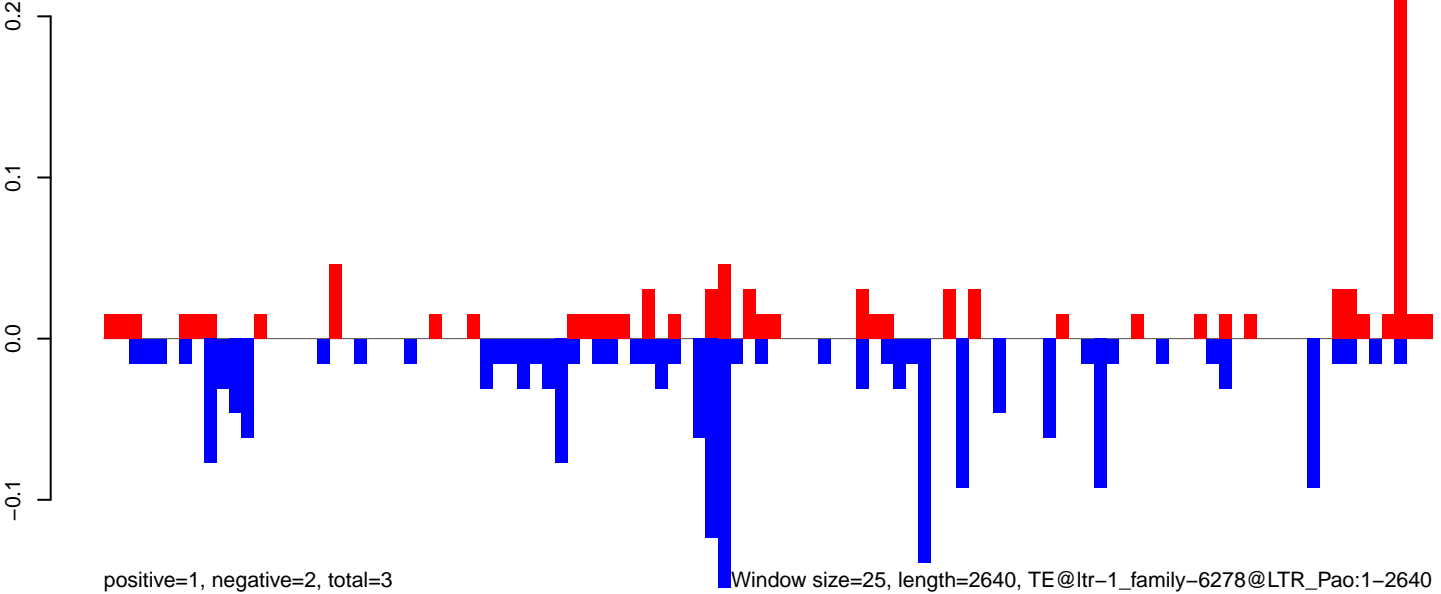
AeAlbo\_CHIKV\_9dpi.18\_23.rep



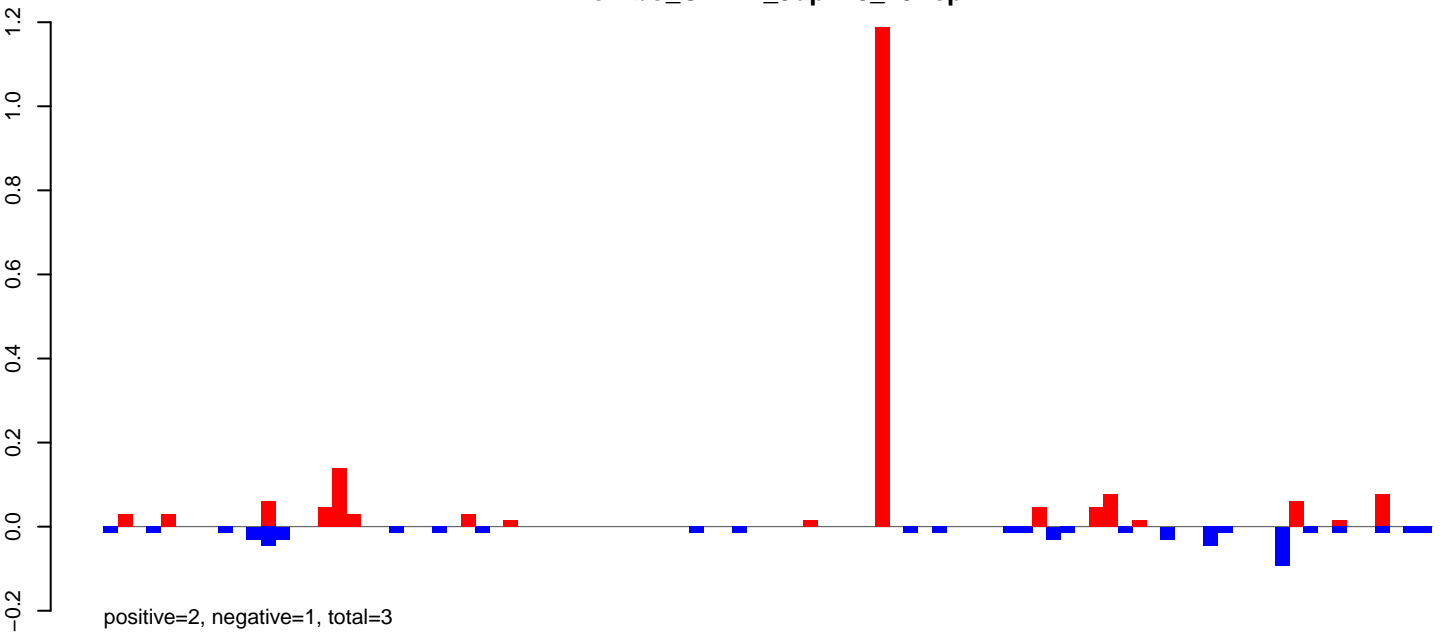
AeAlbo\_CHIKV\_9dpi.24\_35.rep



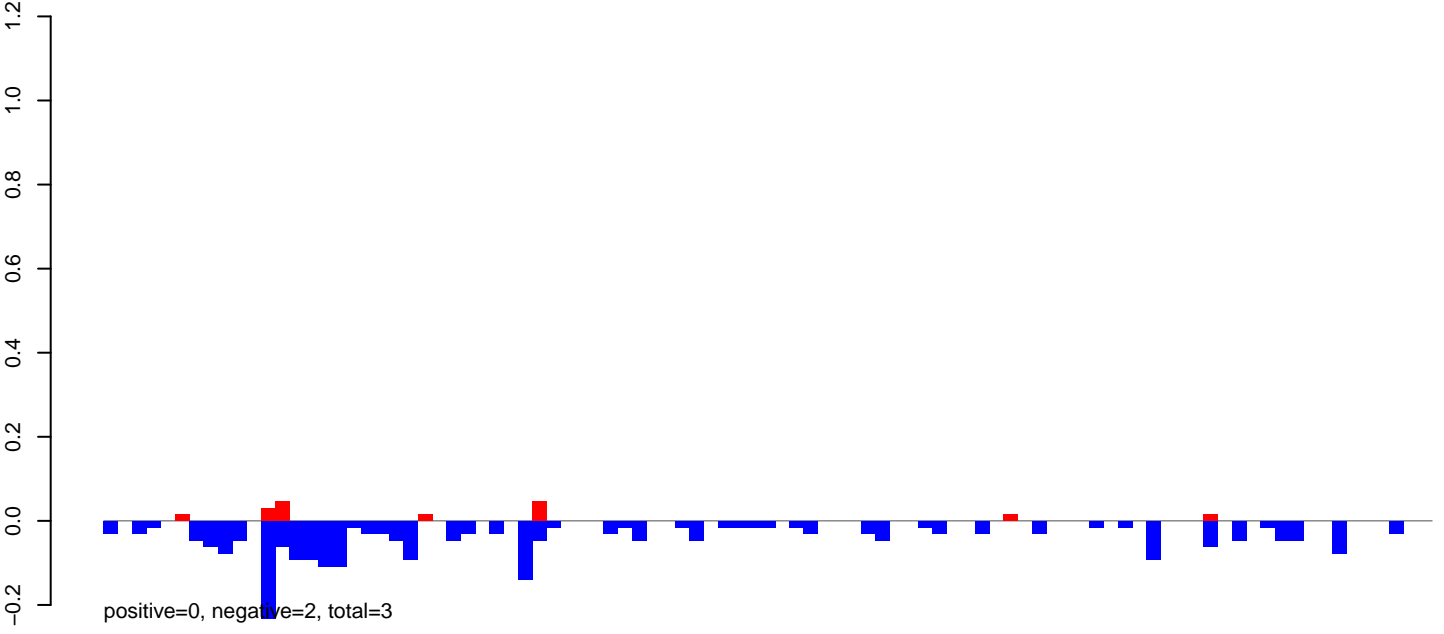
AeAlbo\_CHIKV\_9dpi.rep



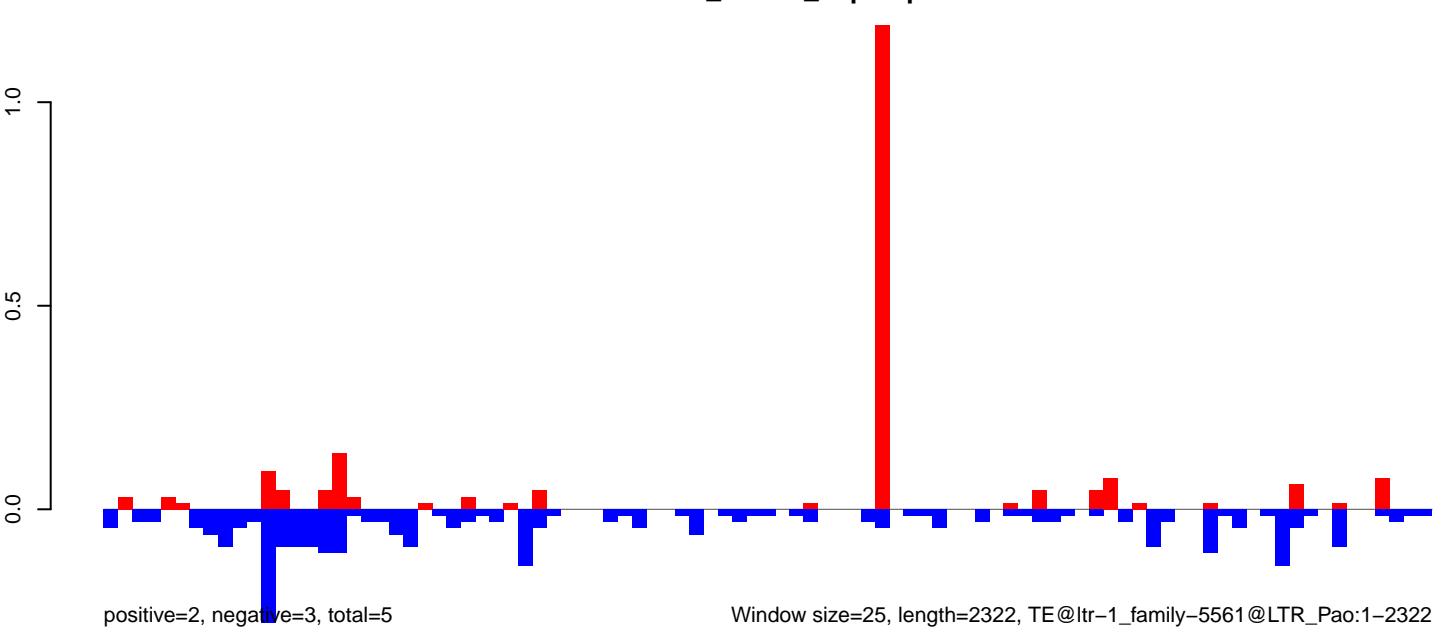
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

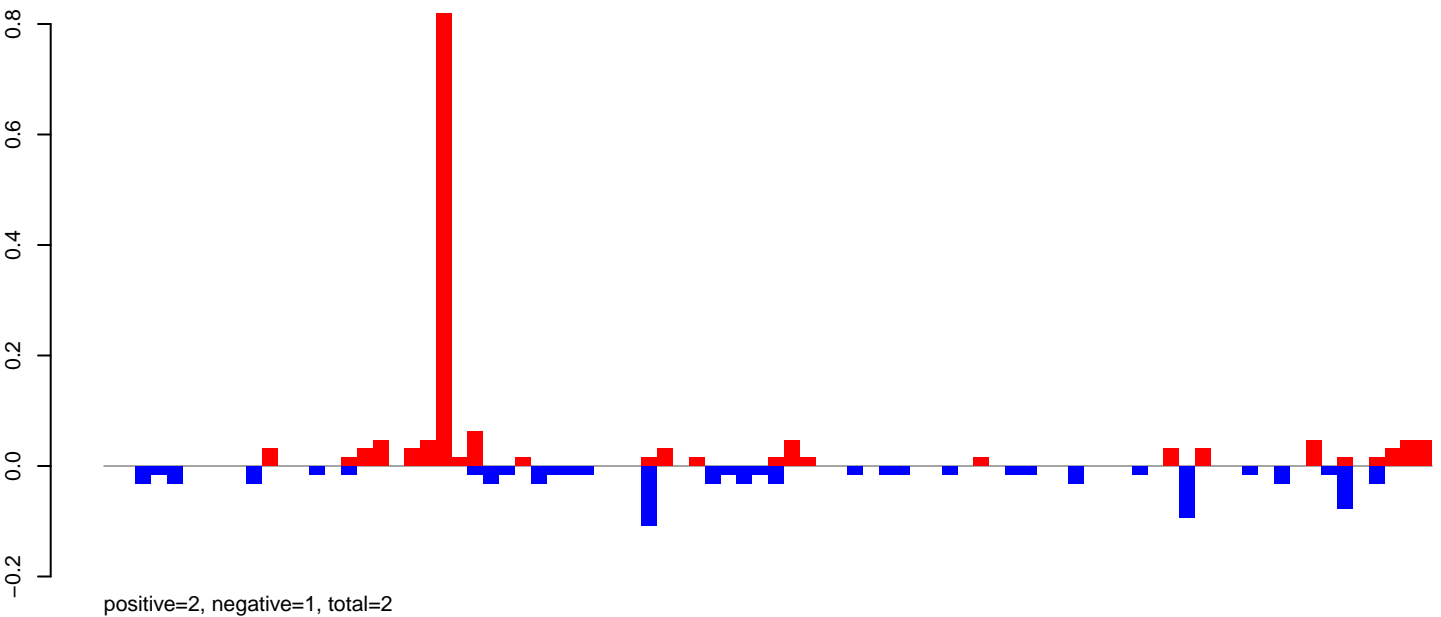


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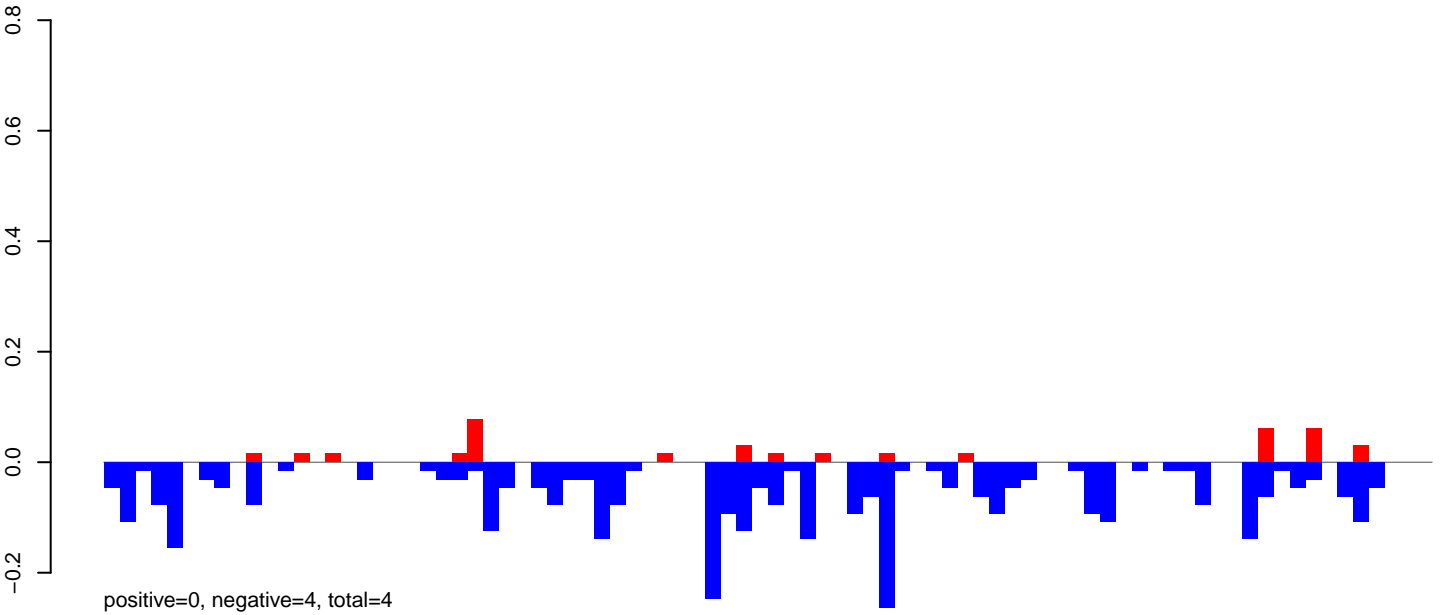
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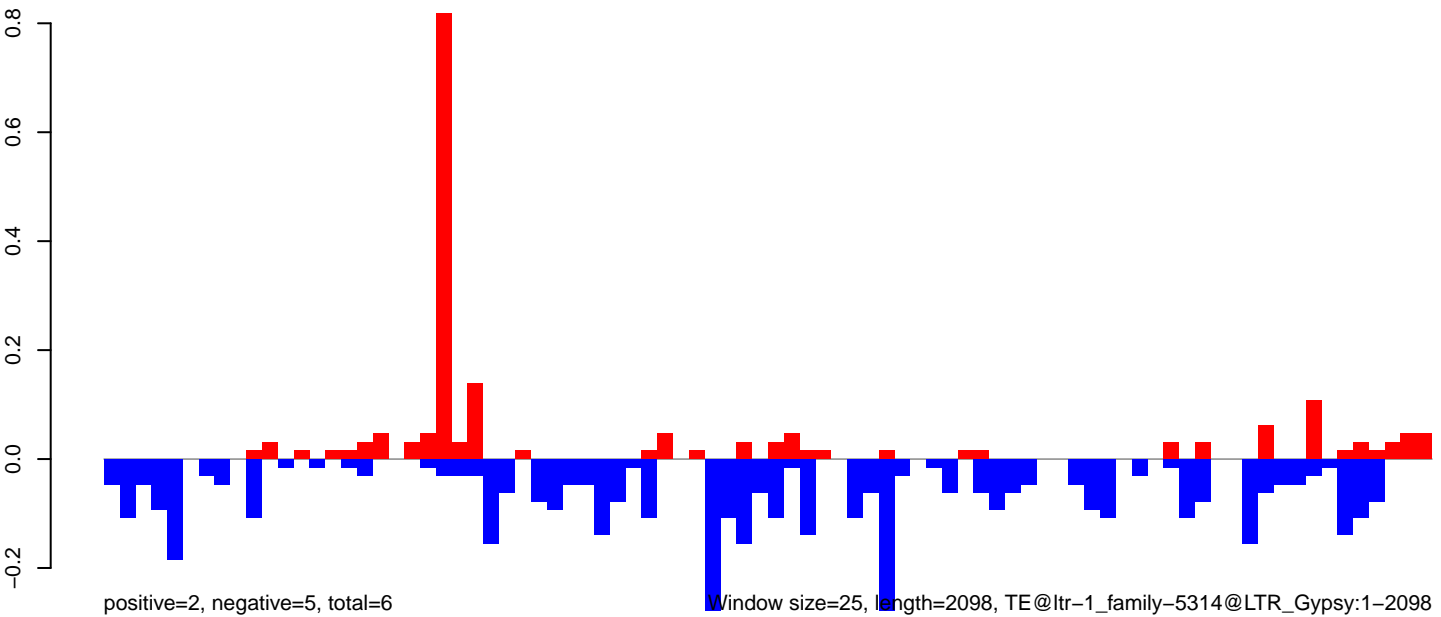
AeAlbo\_CHIKV\_9dpi.18\_23.rep



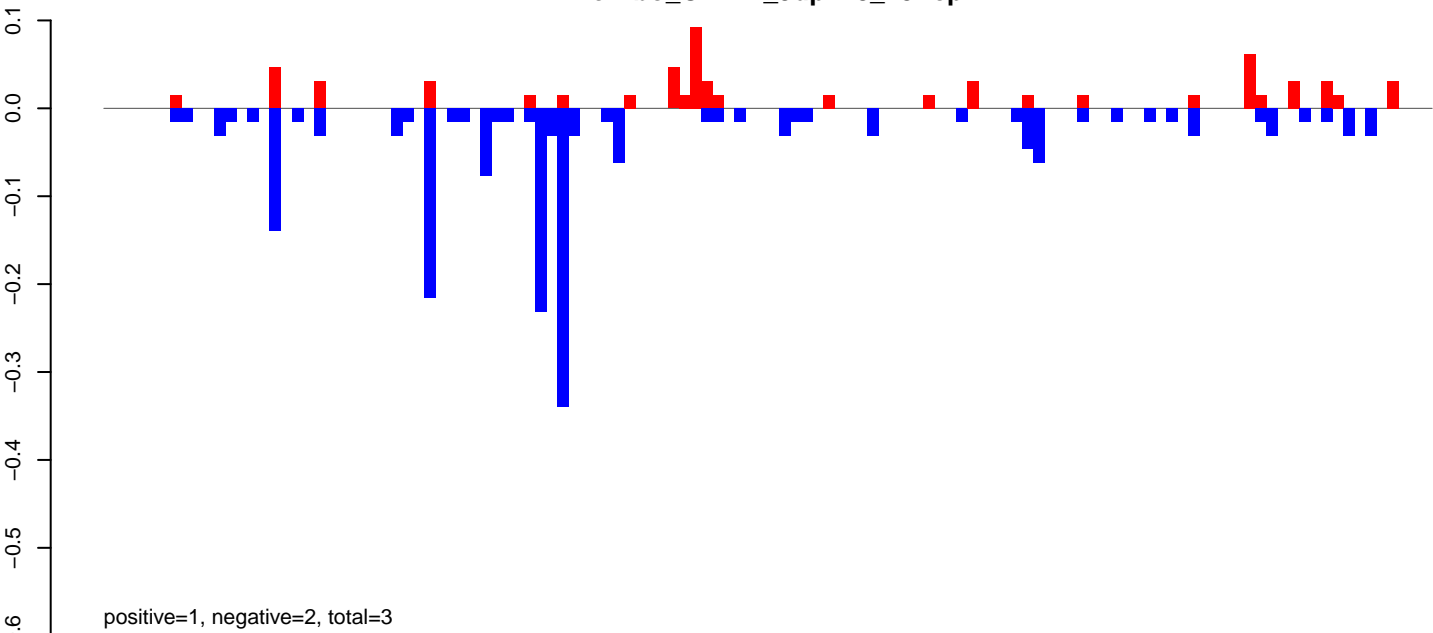
AeAlbo\_CHIKV\_9dpi.24\_35.rep



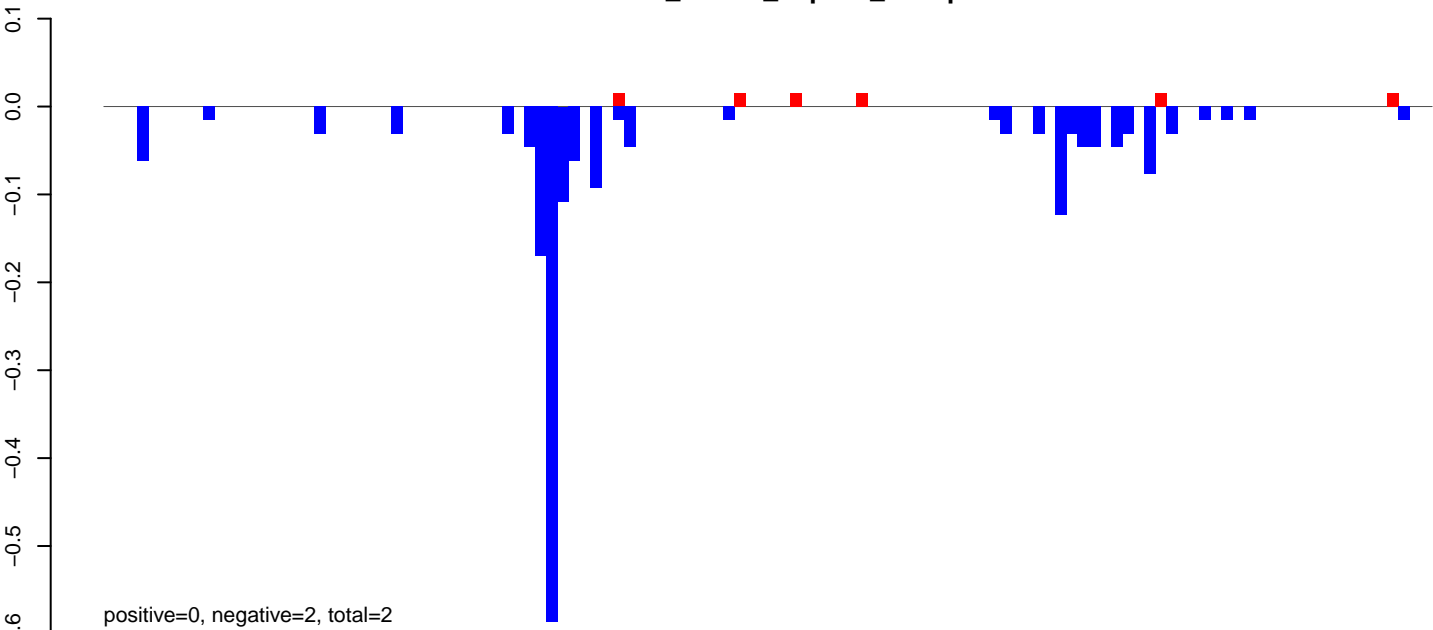
AeAlbo\_CHIKV\_9dpi.rep



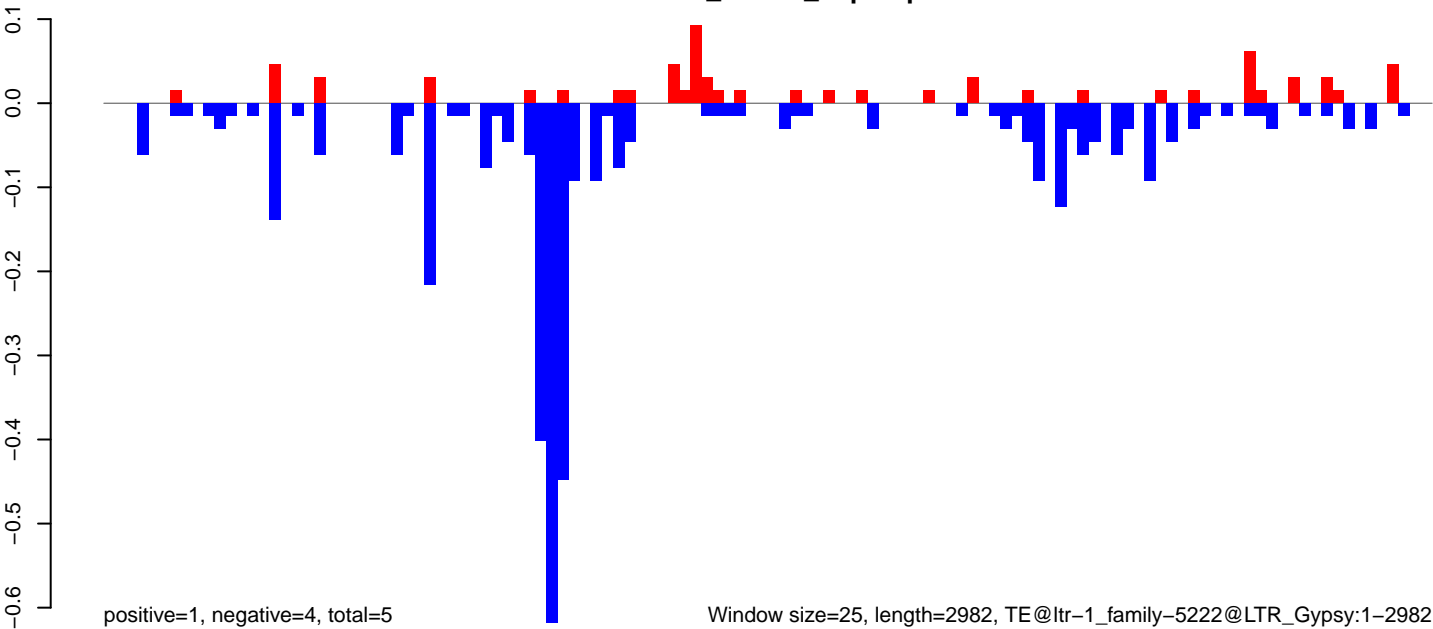
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

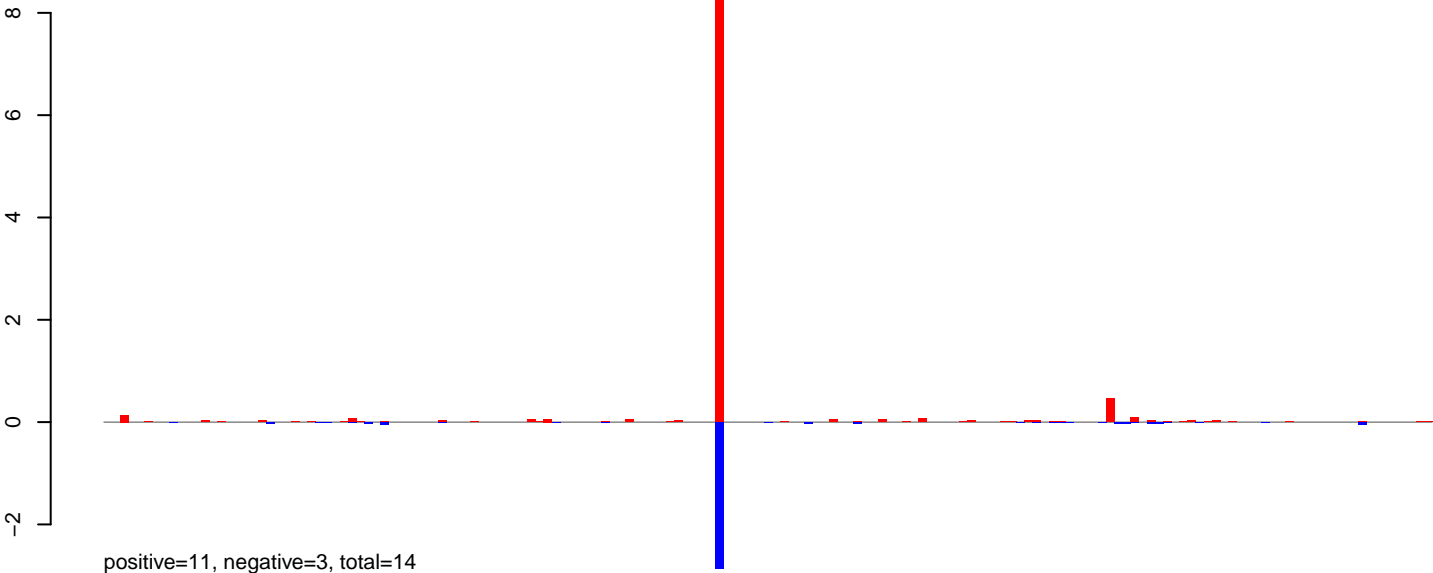


AeAlbo\_CHIKV\_9dpi.rep

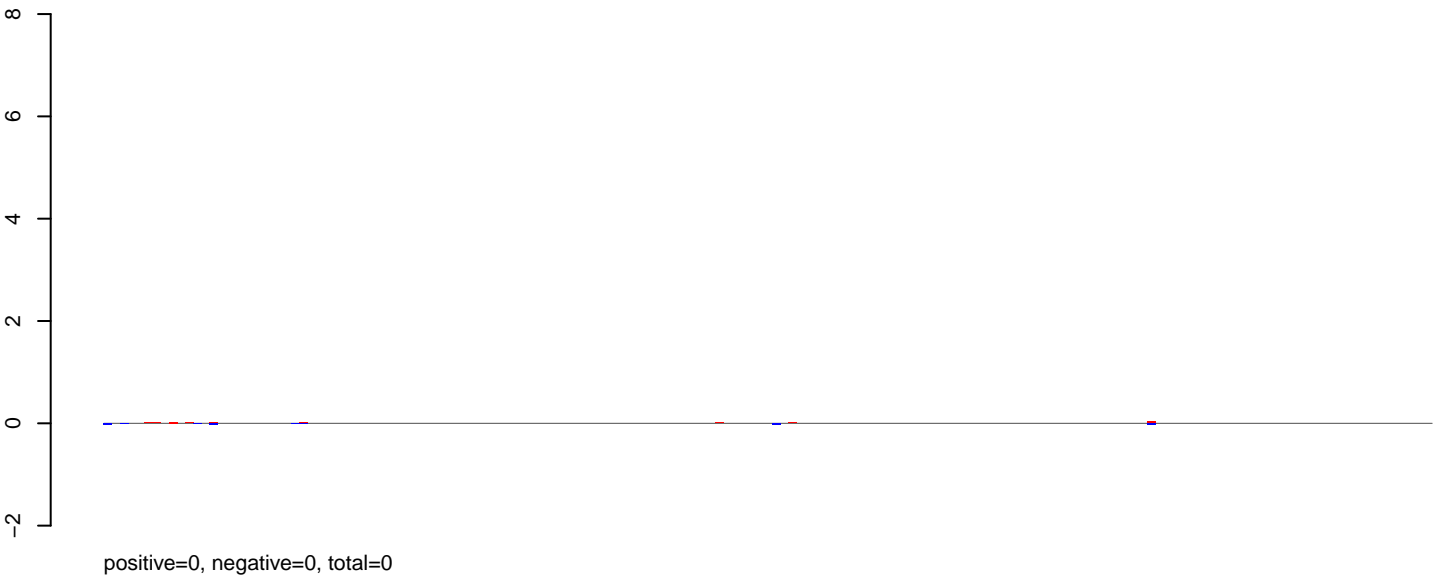


Window size=25, length=2982, TE@ltr-1\_family-5222@LTR\_Gypsy:1-2982

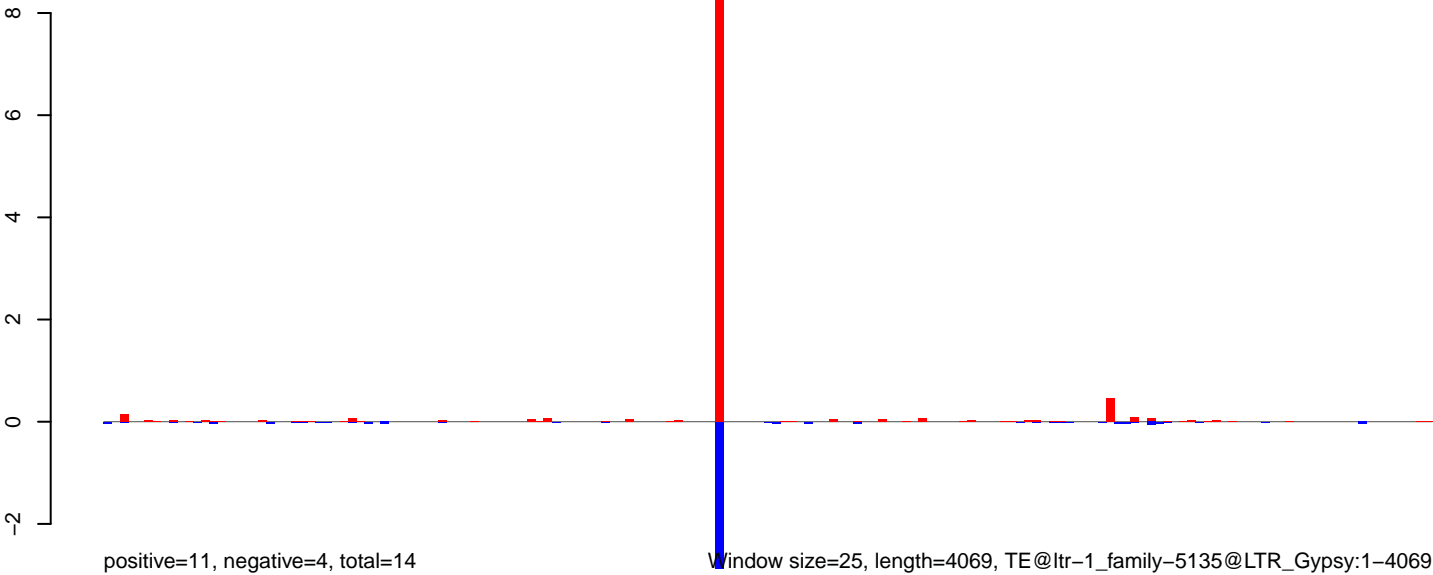
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



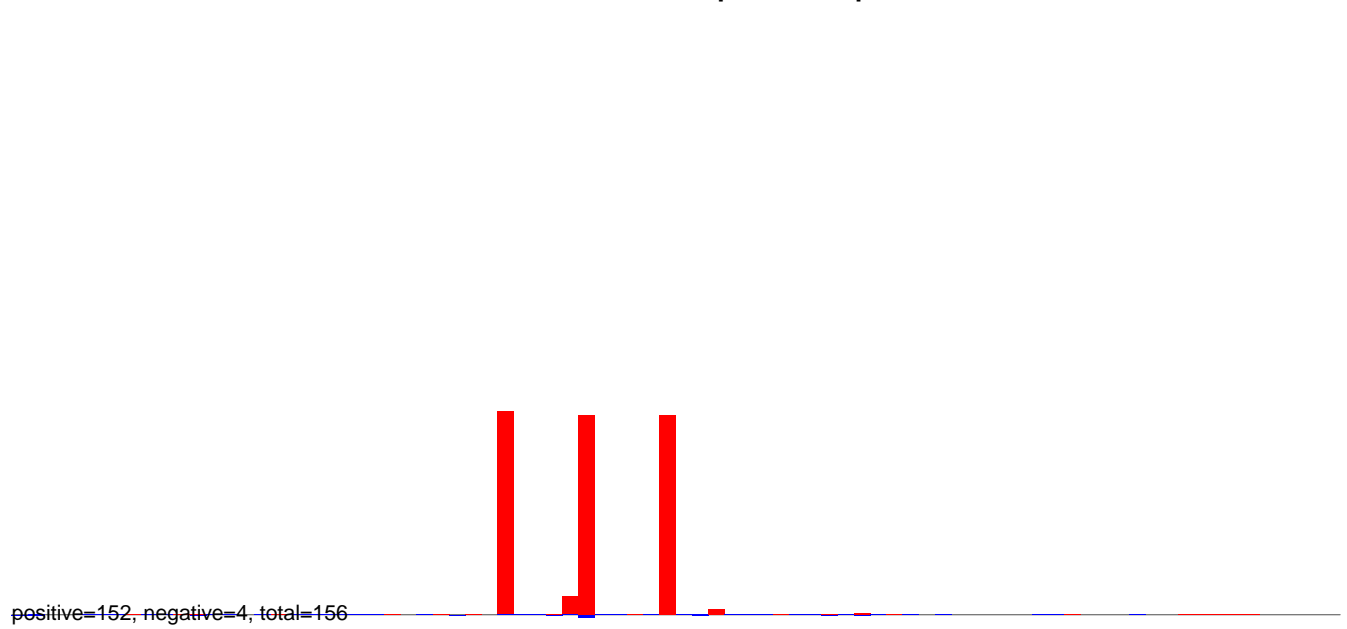
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



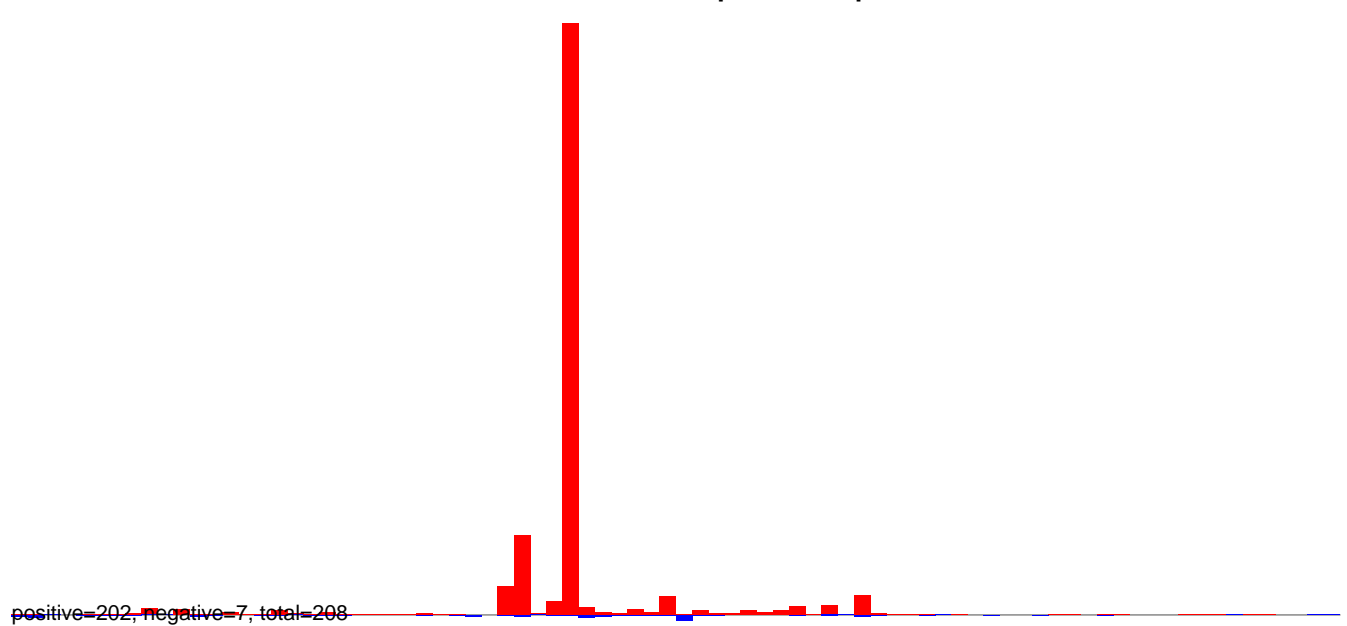
**AeAlbo\_CHIKV\_9dpi.rep**



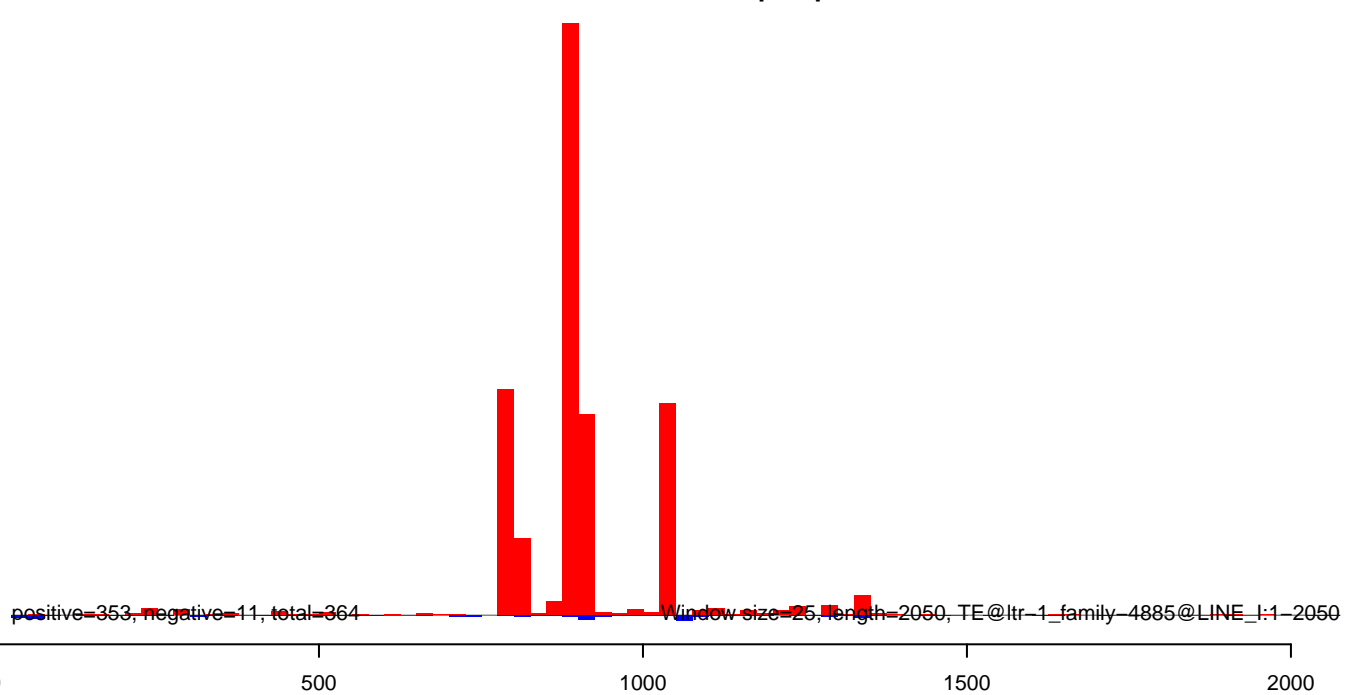
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



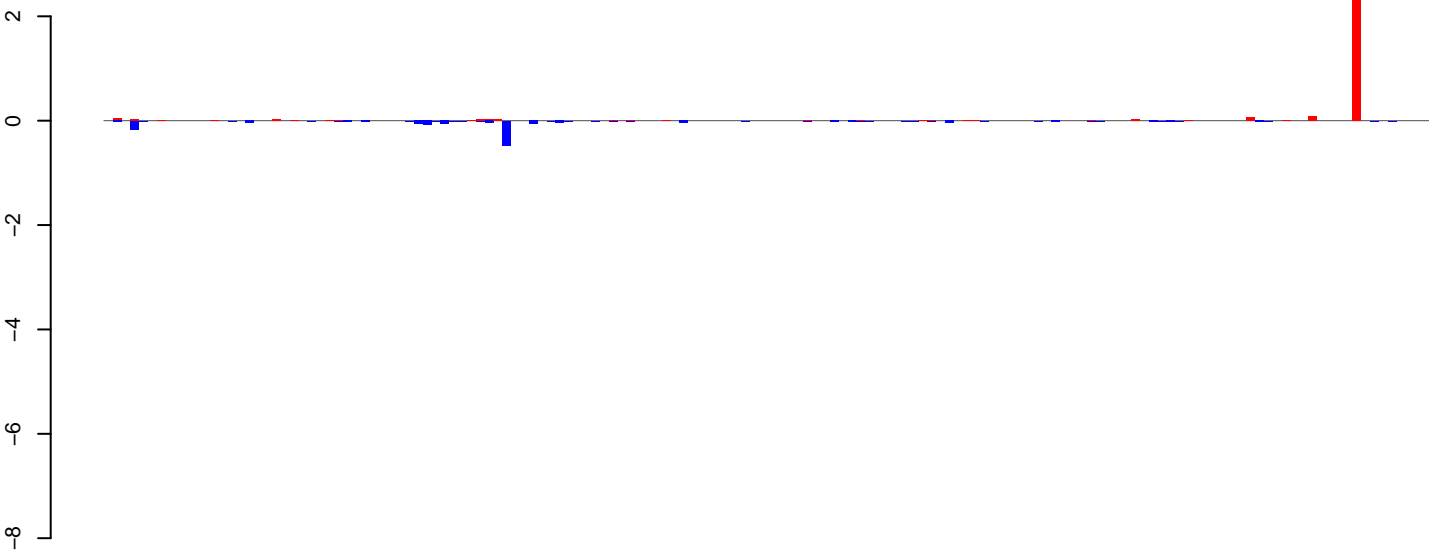
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

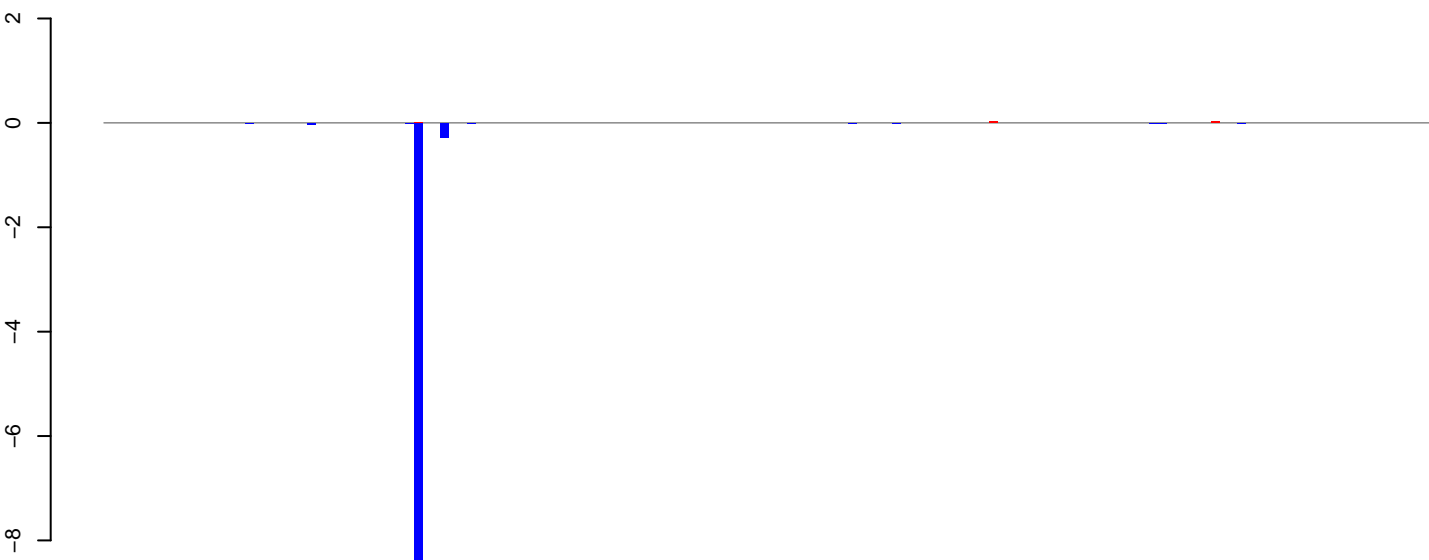


AeAlbo\_CHIKV\_9dpi.18\_23.rep



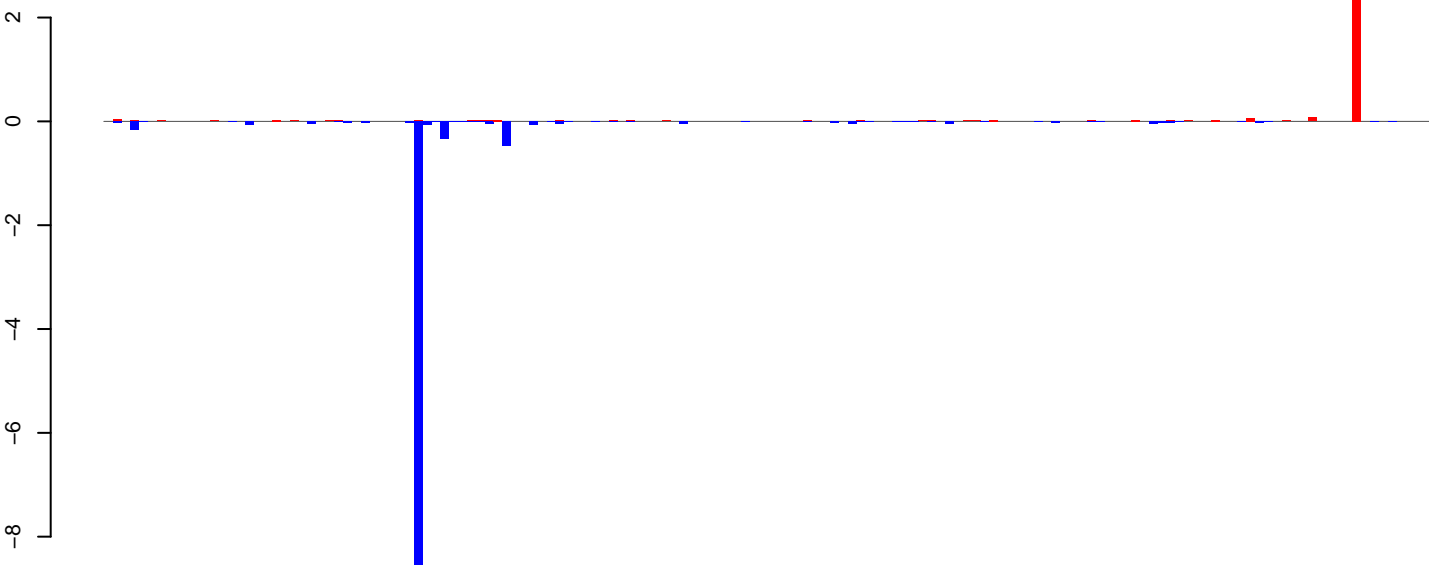
positive=3, negative=2, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=9, total=9

AeAlbo\_CHIKV\_9dpi.rep

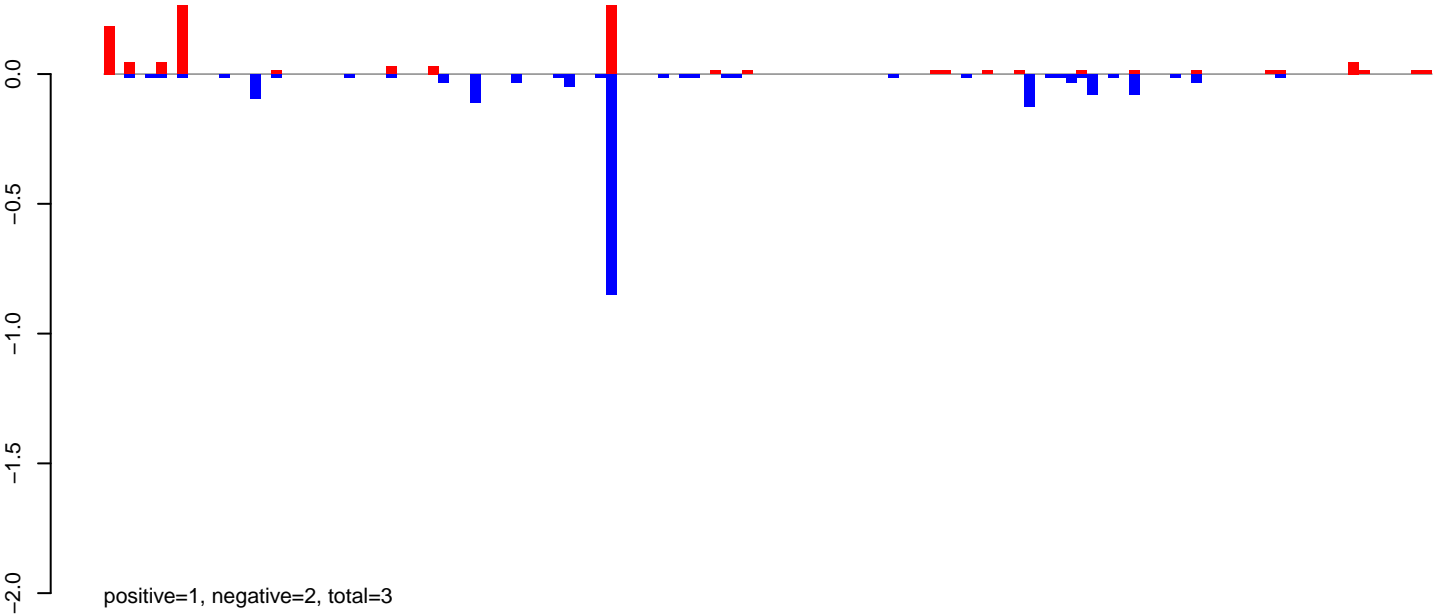


positive=3, negative=11, total=15

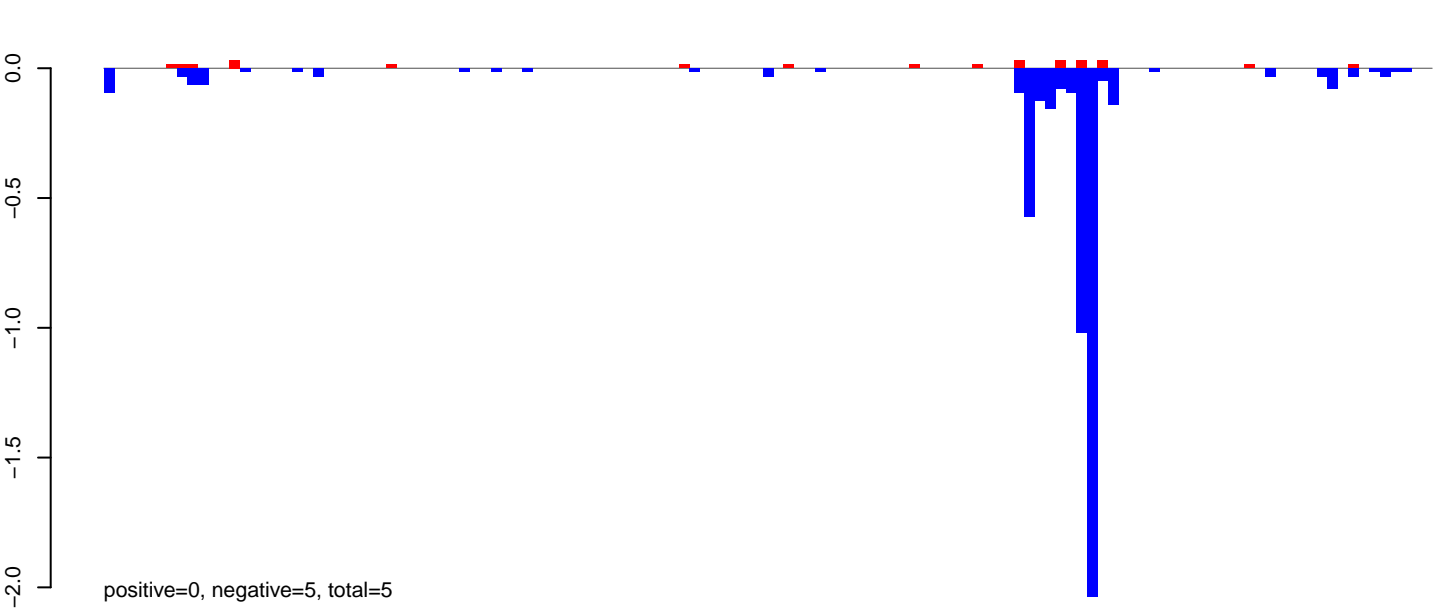
Window size=25, length=3732, TE@ltr-1\_family-4122@LTR\_Gypsy:1-3732

0 1000 2000 3000

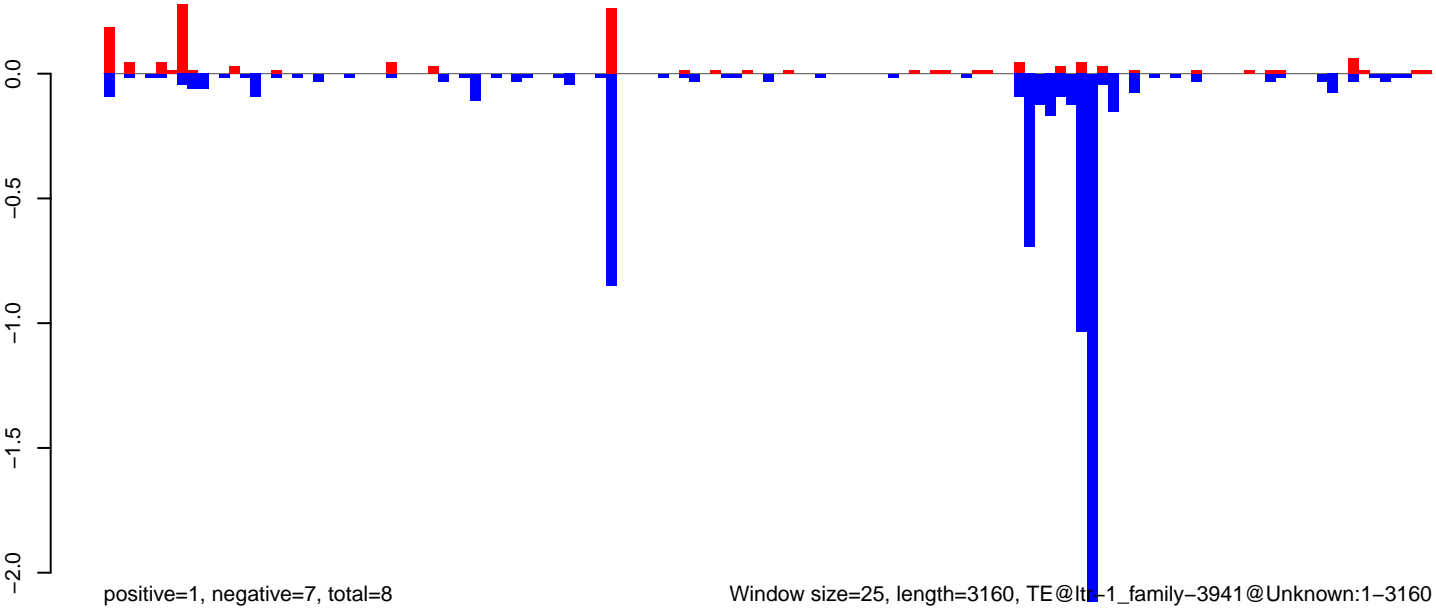
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

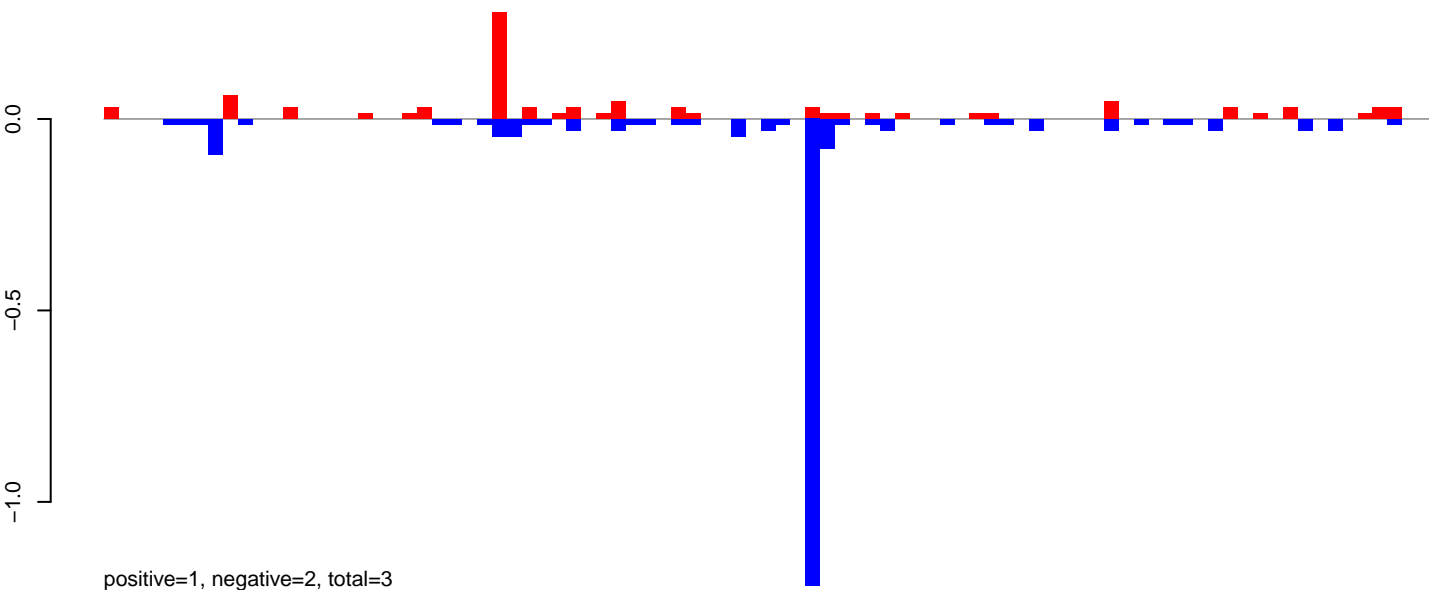


AeAlbo\_CHIKV\_9dpi.rep

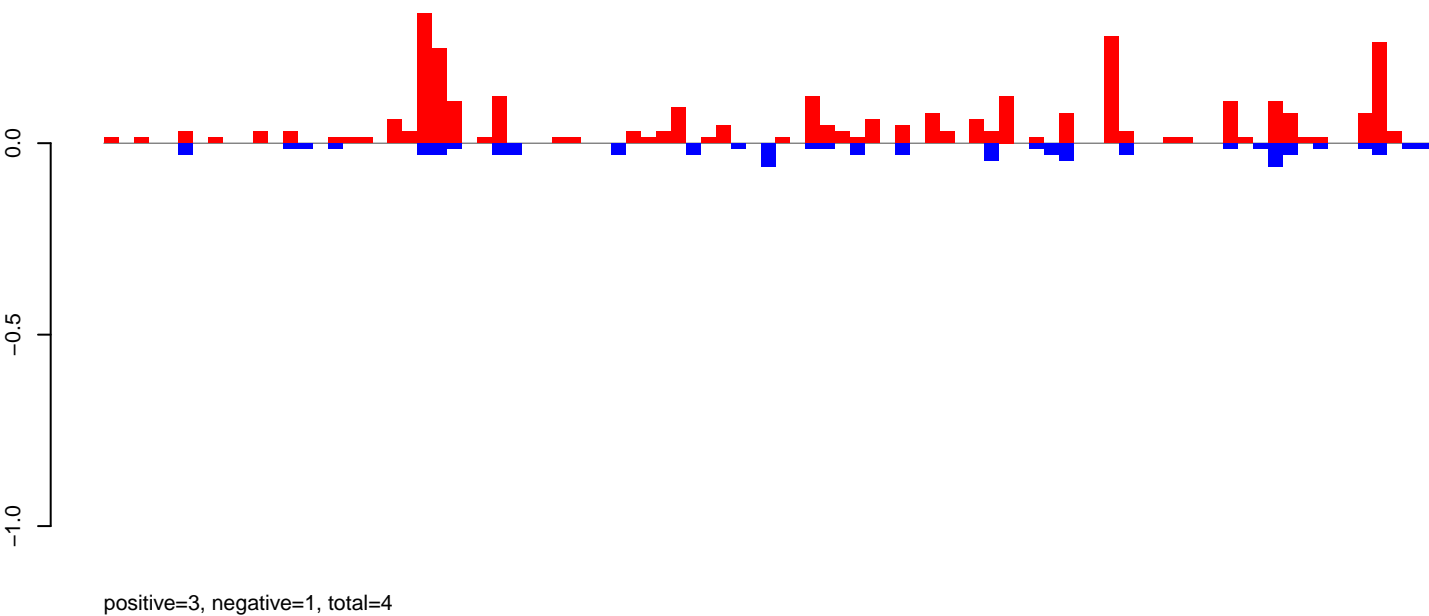


Window size=25, length=3160, TE@lfr-1\_family-3941@Unknown:1-3160

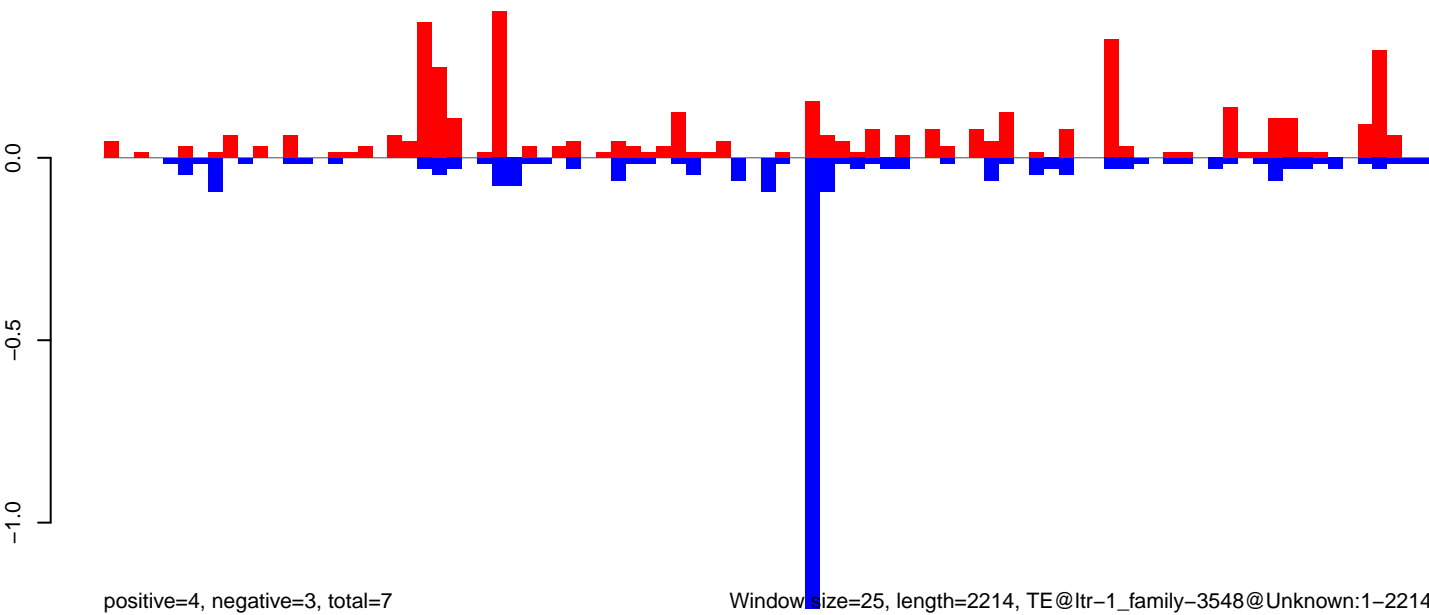
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

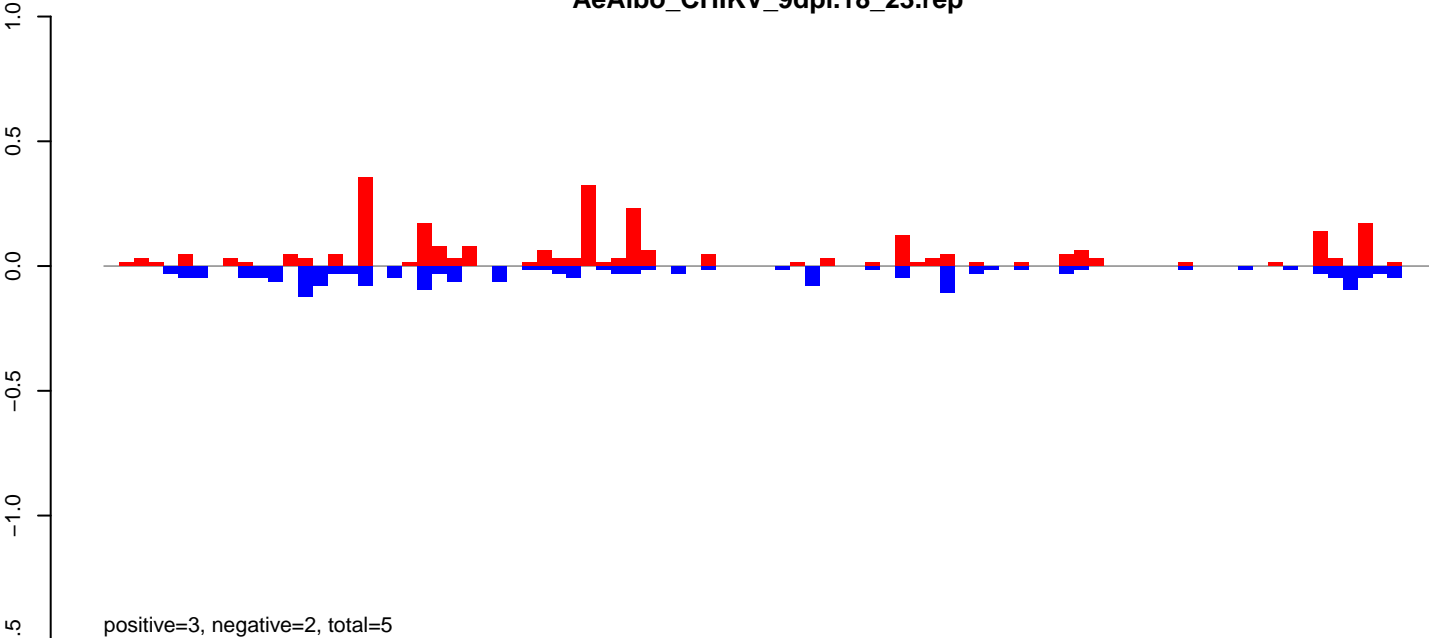


AeAlbo\_CHIKV\_9dpi.rep

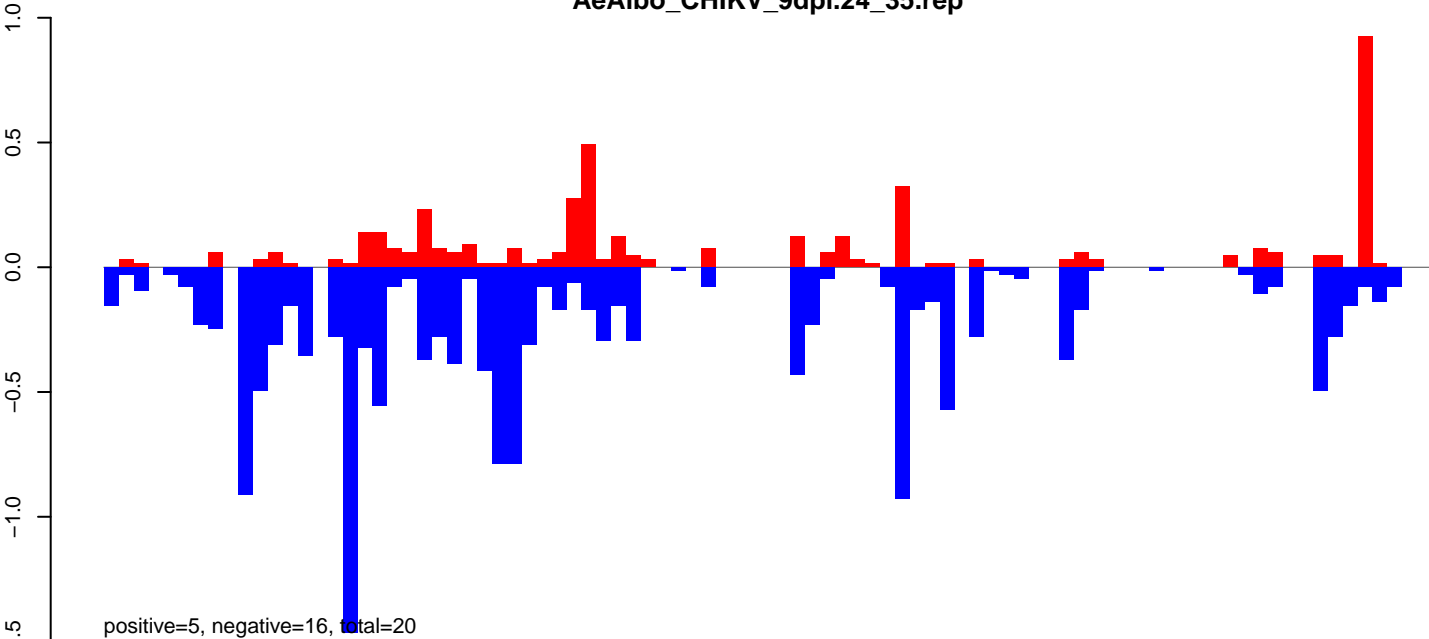


0 500 1000 1500 2000

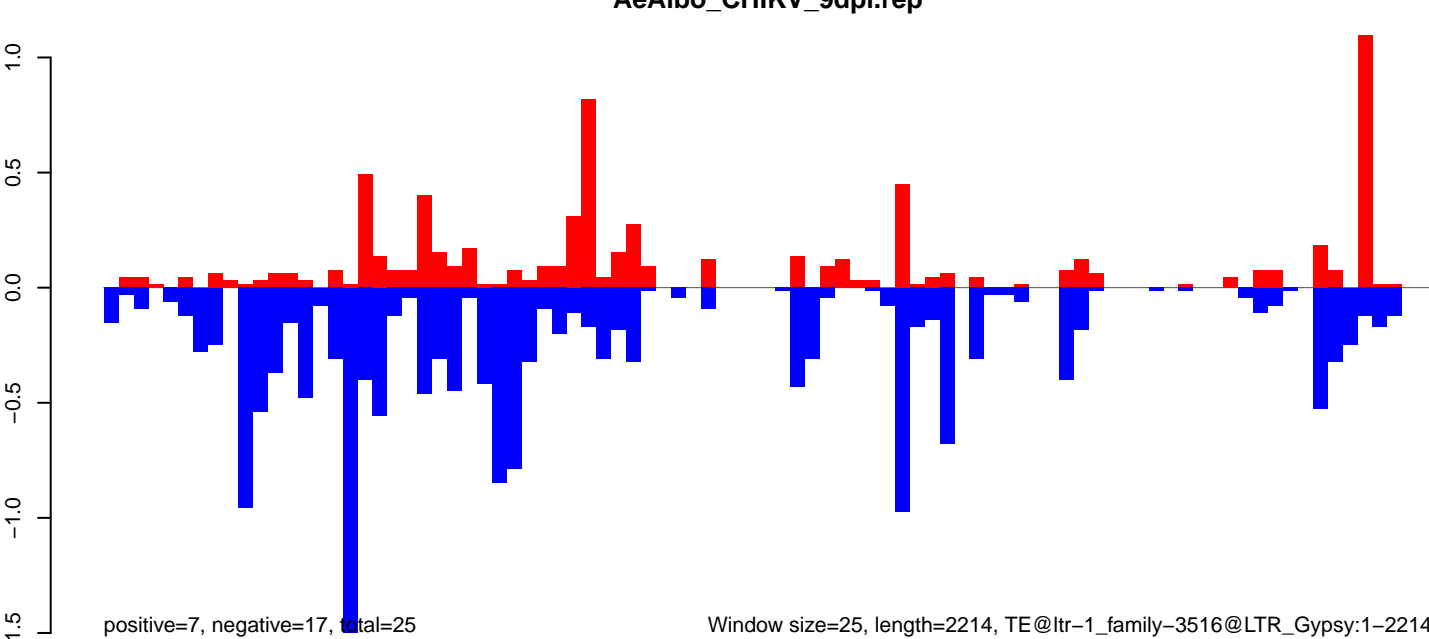
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



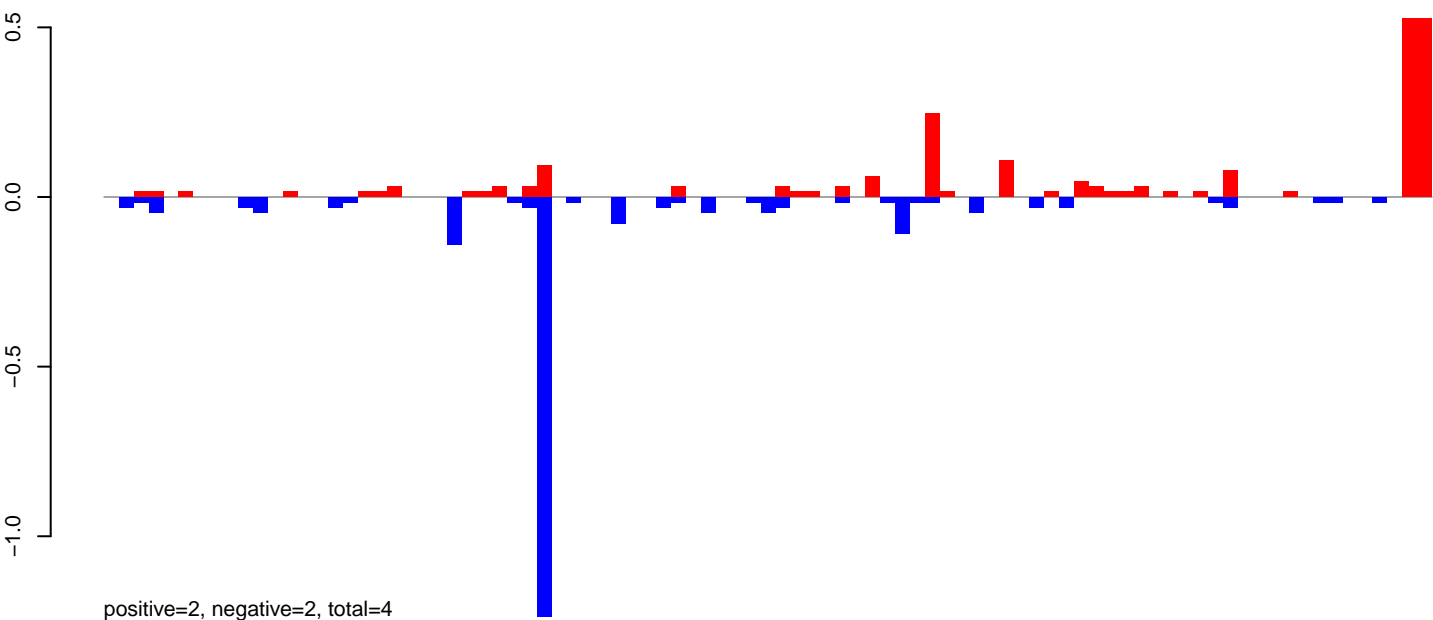
AeAlbo\_CHIKV\_9dpi.rep



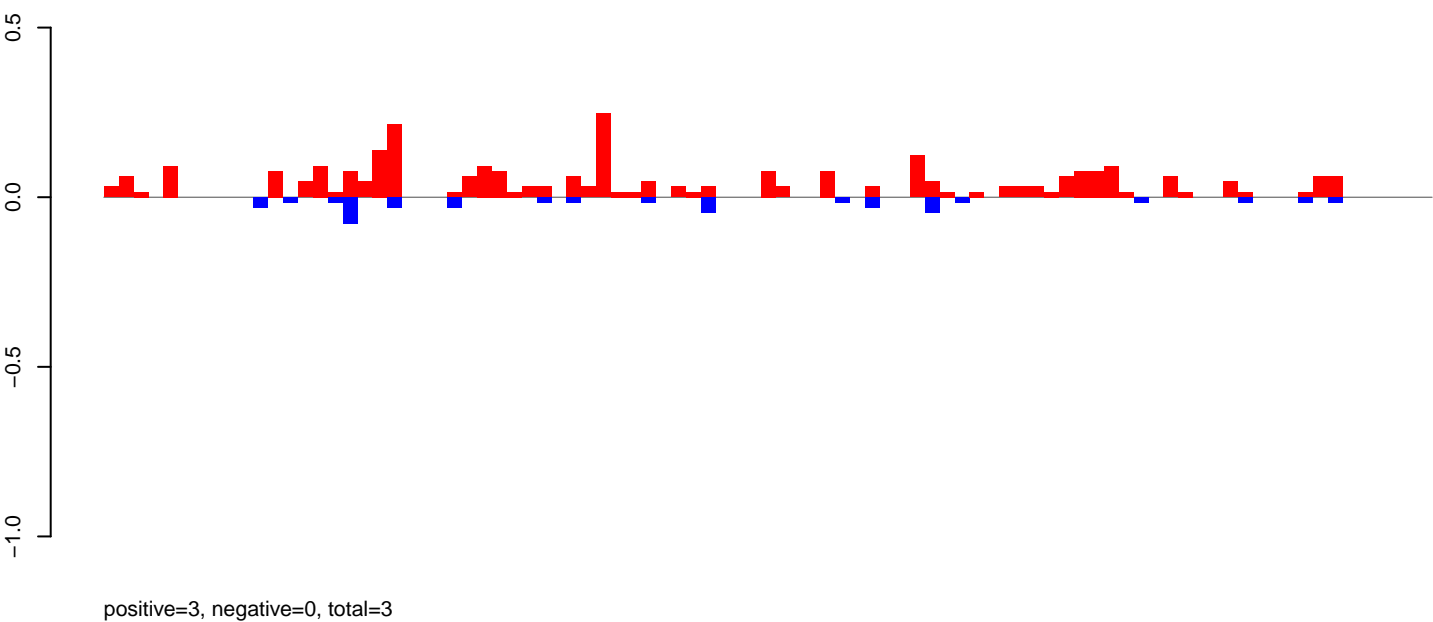
Window size=25, length=2214, TE@ltr-1\_family-3516@LTR\_Gypsy:1-2214



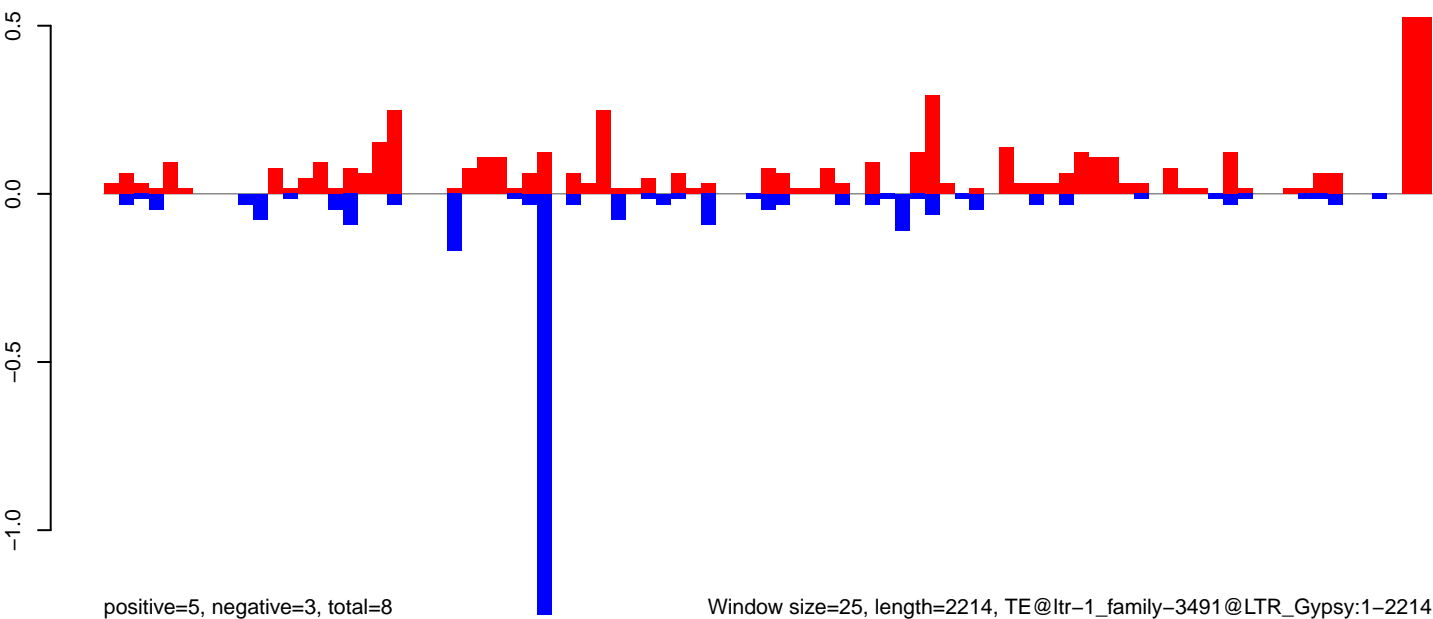
AeAlbo\_CHIKV\_9dpi.18\_23.rep



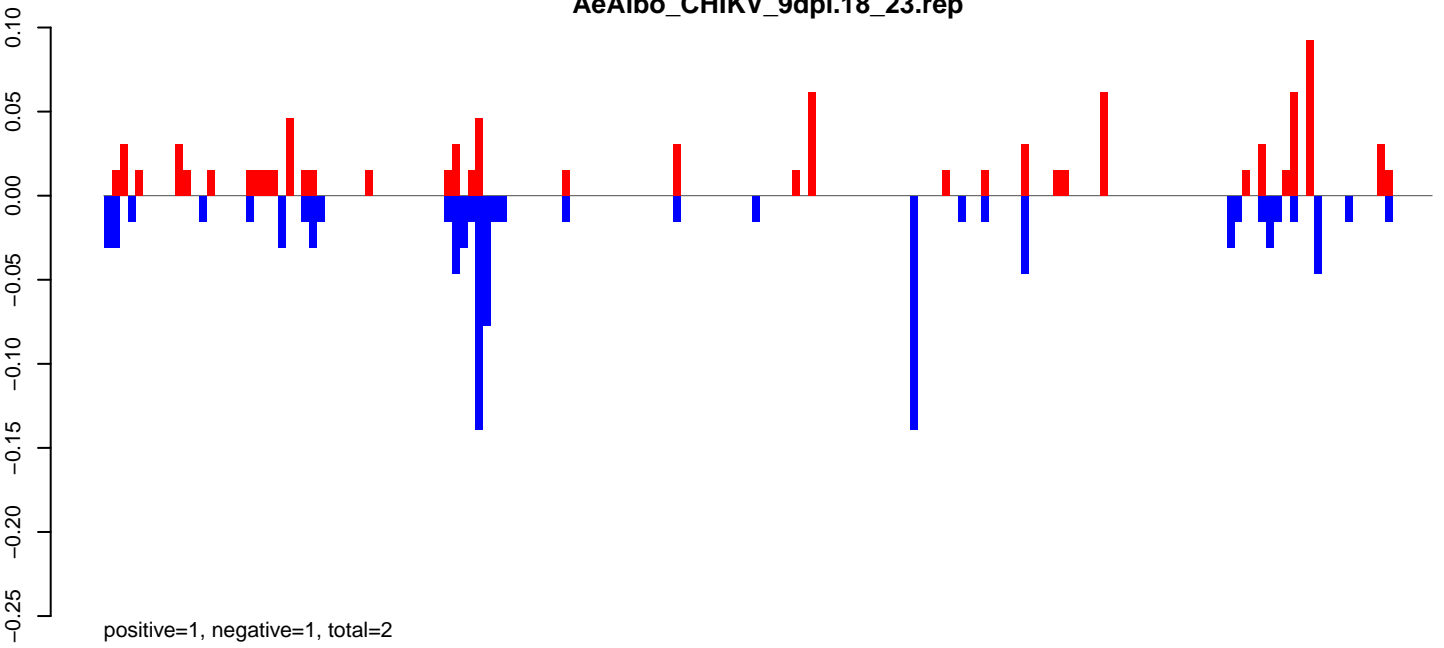
AeAlbo\_CHIKV\_9dpi.24\_35.rep



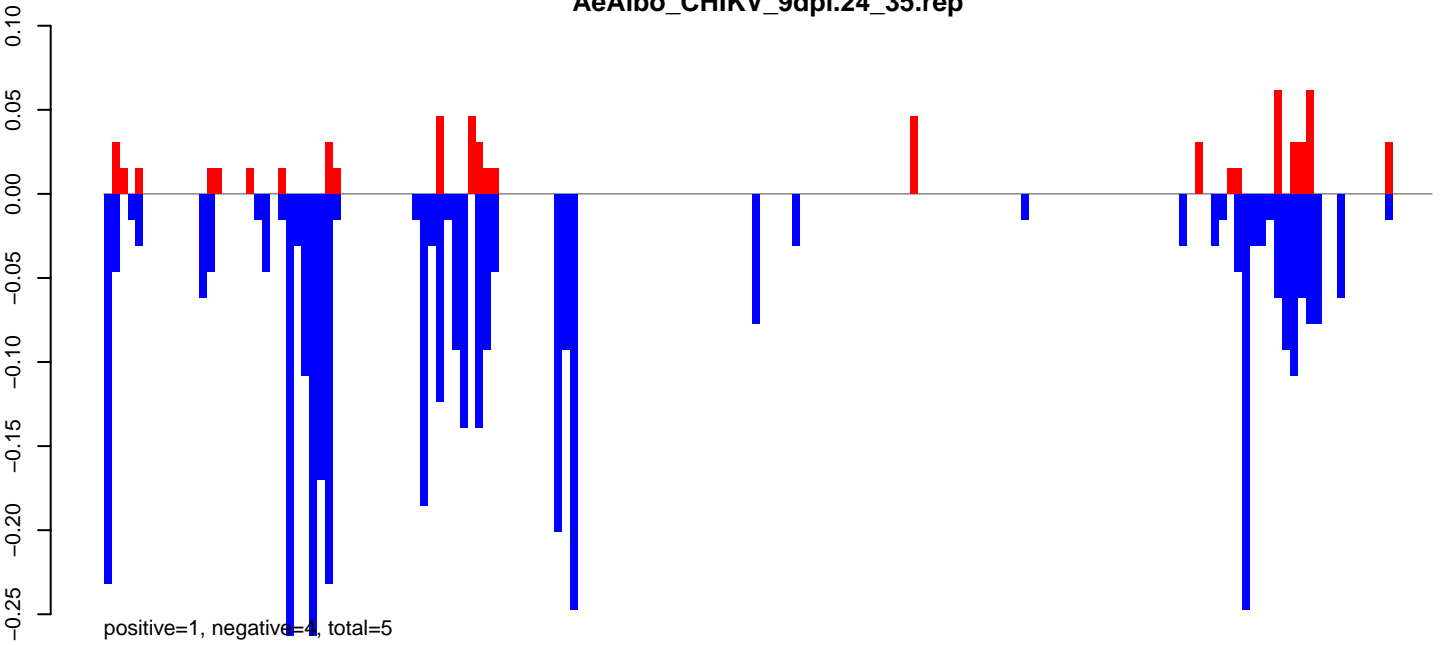
AeAlbo\_CHIKV\_9dpi.rep



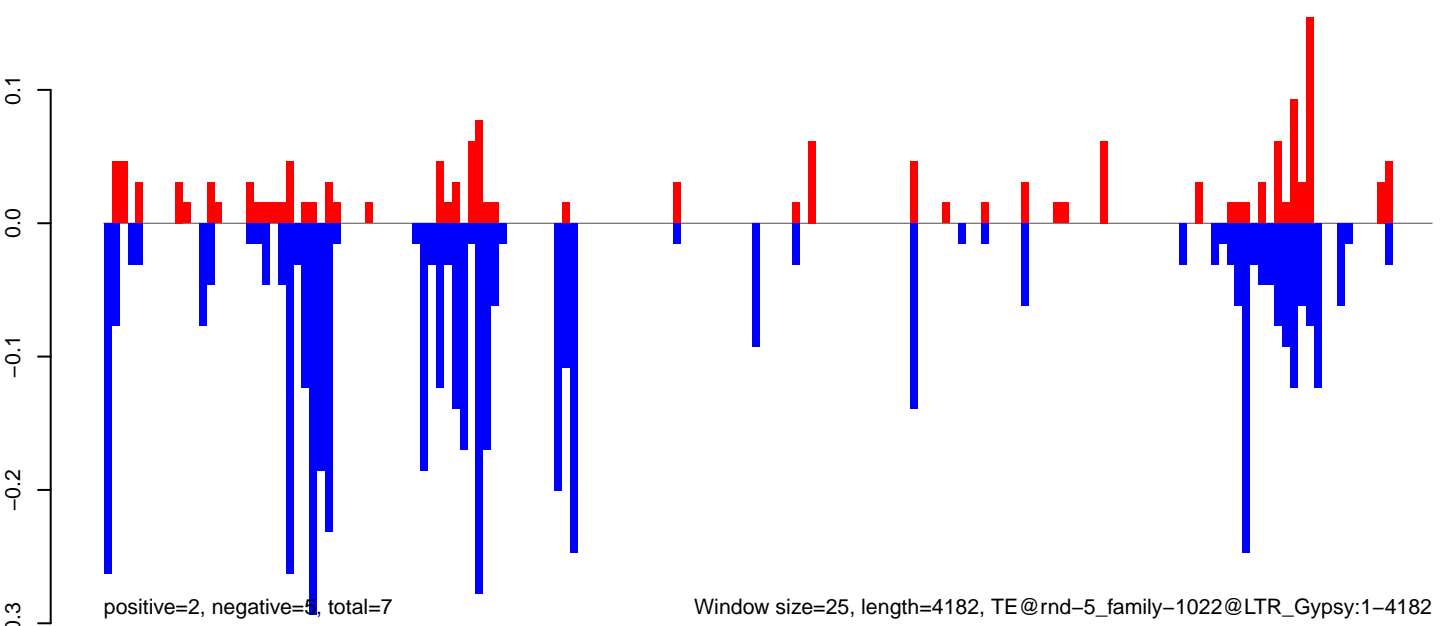
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

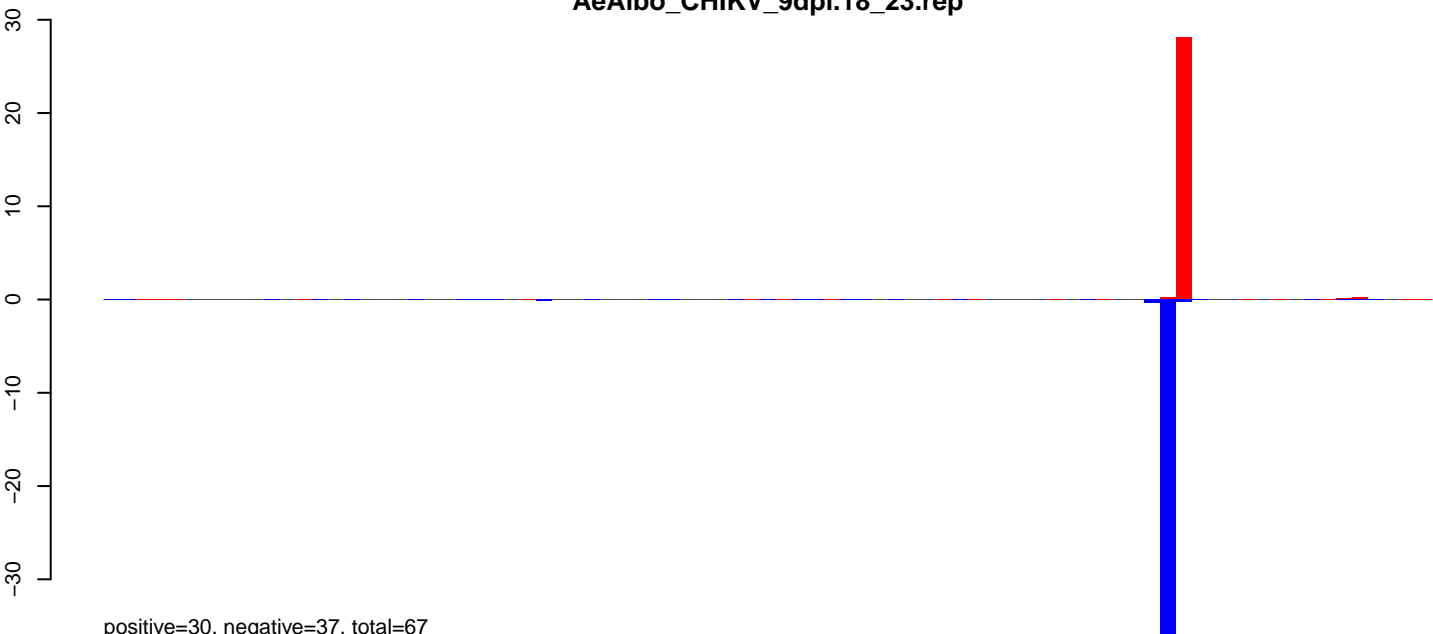


**AeAlbo\_CHIKV\_9dpi.rep**



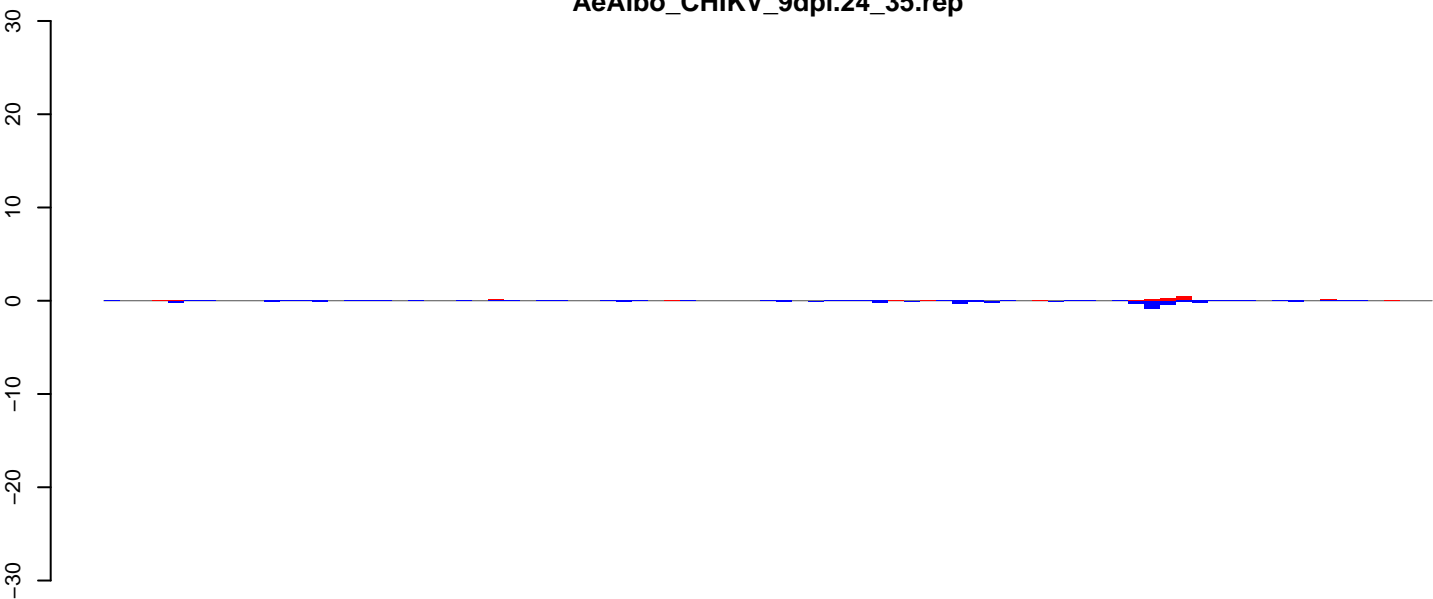
Window size=25, length=4182, TE@rnd-5\_family-1022@LTR\_Gypsy:1-4182

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



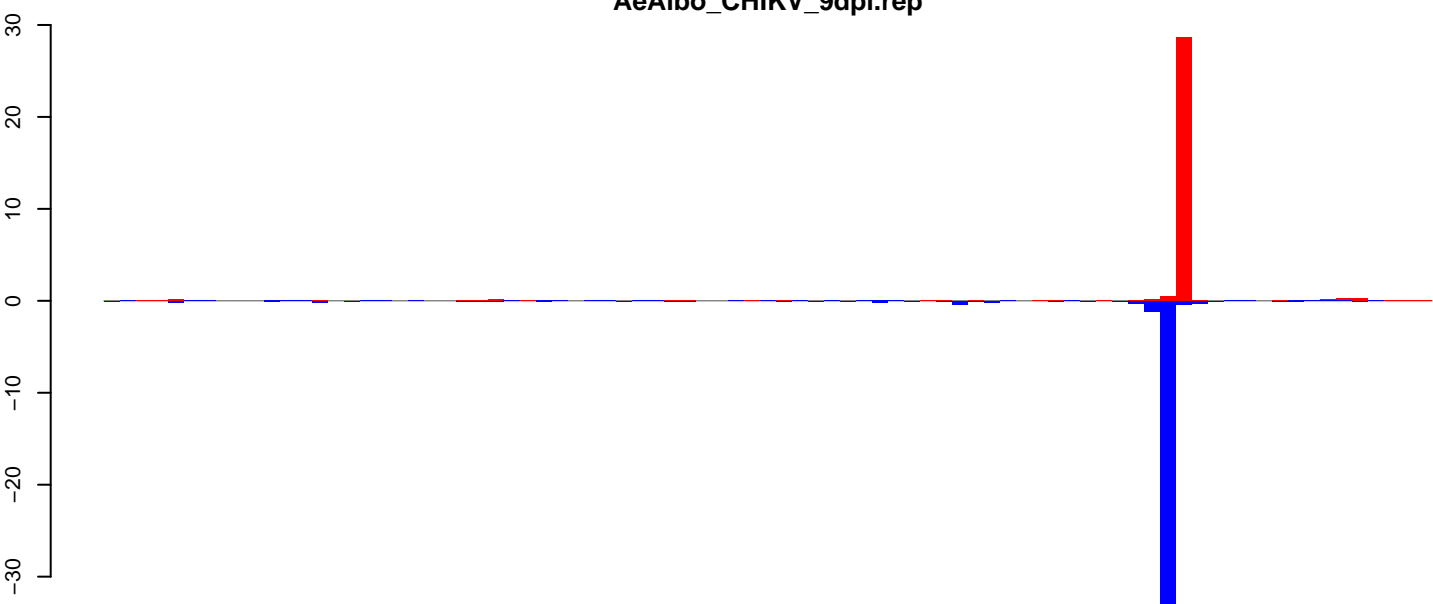
positive=30, negative=37, total=67

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=2, negative=5, total=6

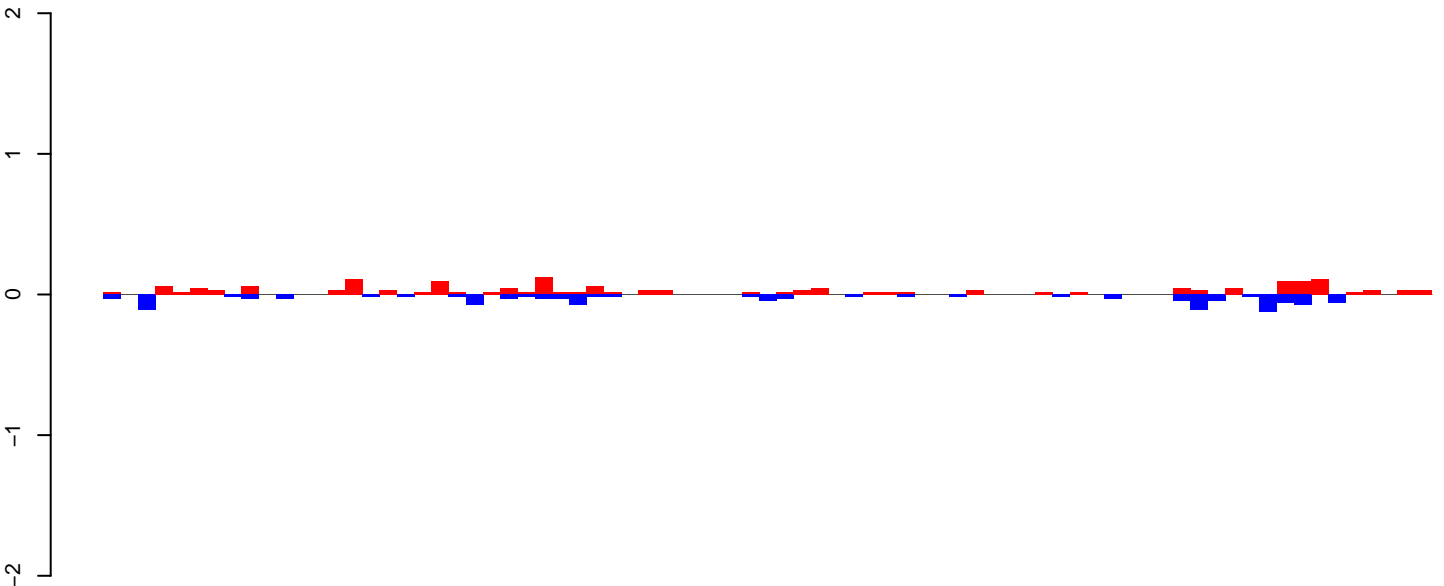
**AeAlbo\_CHIKV\_9dpi.rep**



positive=31, negative=42, total=73

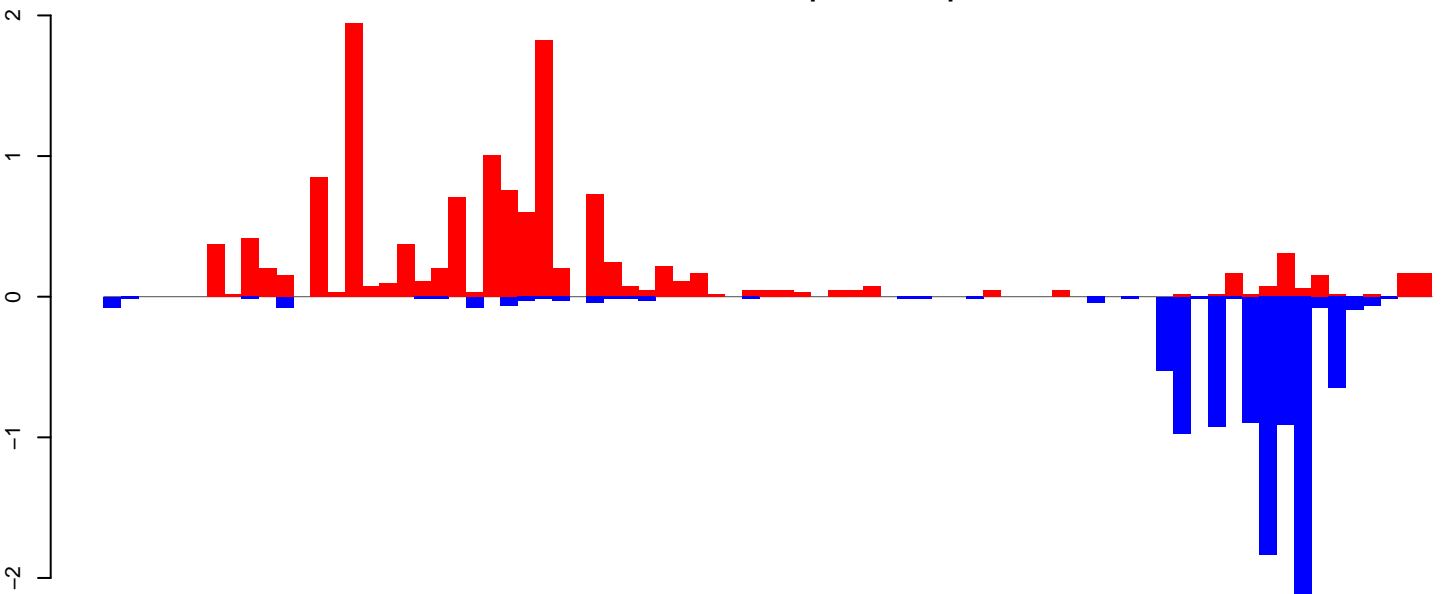
Window size=25, length=2069, TE@ltr-1\_family-5672@LTR\_Pao:1-2069

AeAlbo\_CHIKV\_9dpi.18\_23.rep



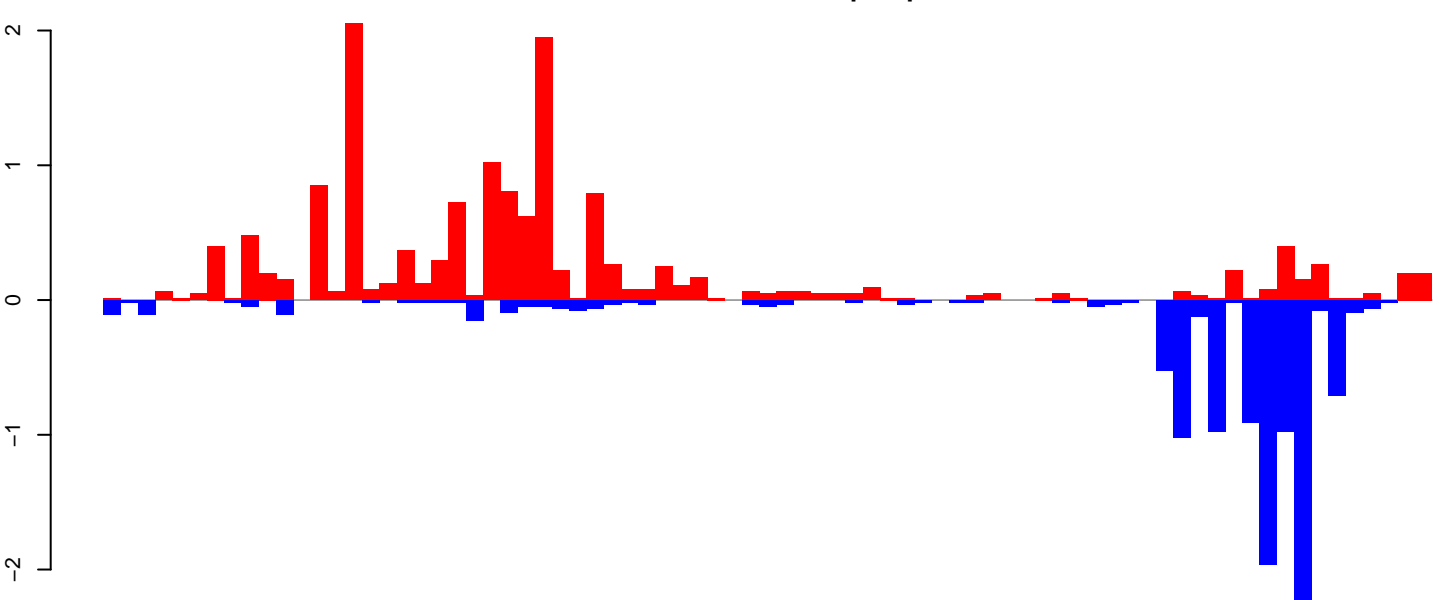
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=13, negative=10, total=23

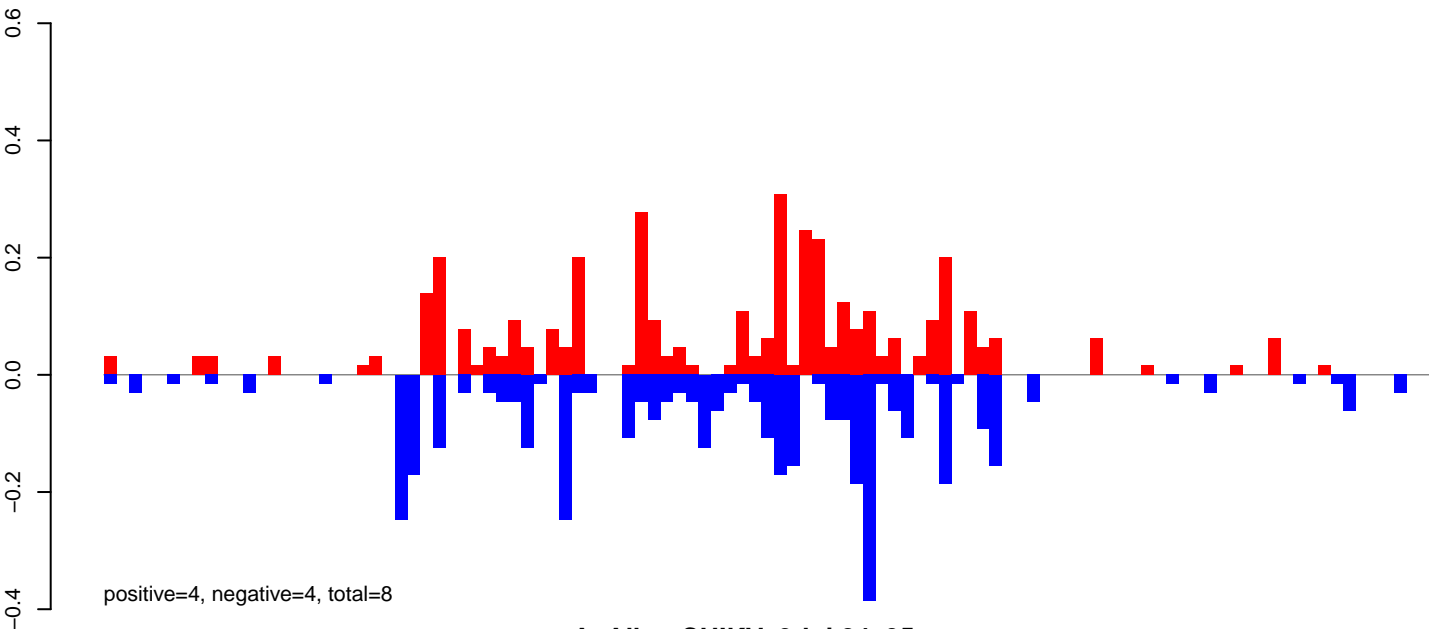
AeAlbo\_CHIKV\_9dpi.rep



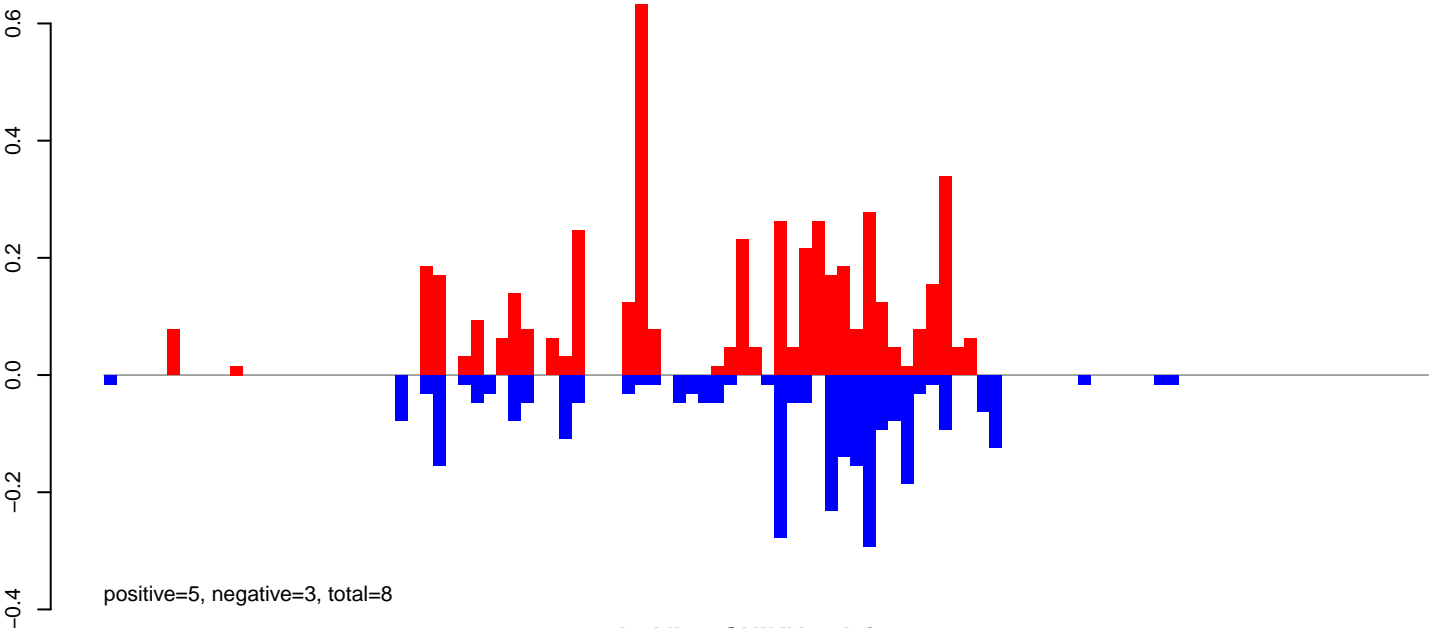
positive=15, negative=11, total=26

Window size=25, length=1906, TE@ltr-1\_family-5353@Unknown:1-1906

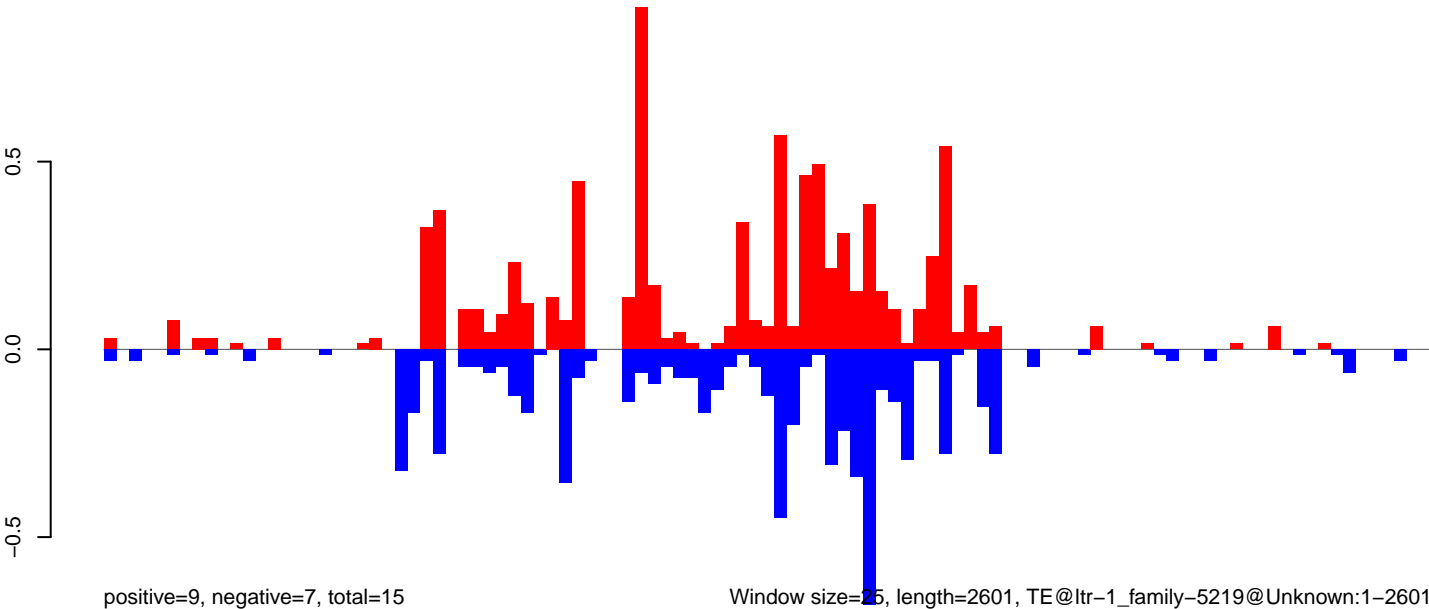
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

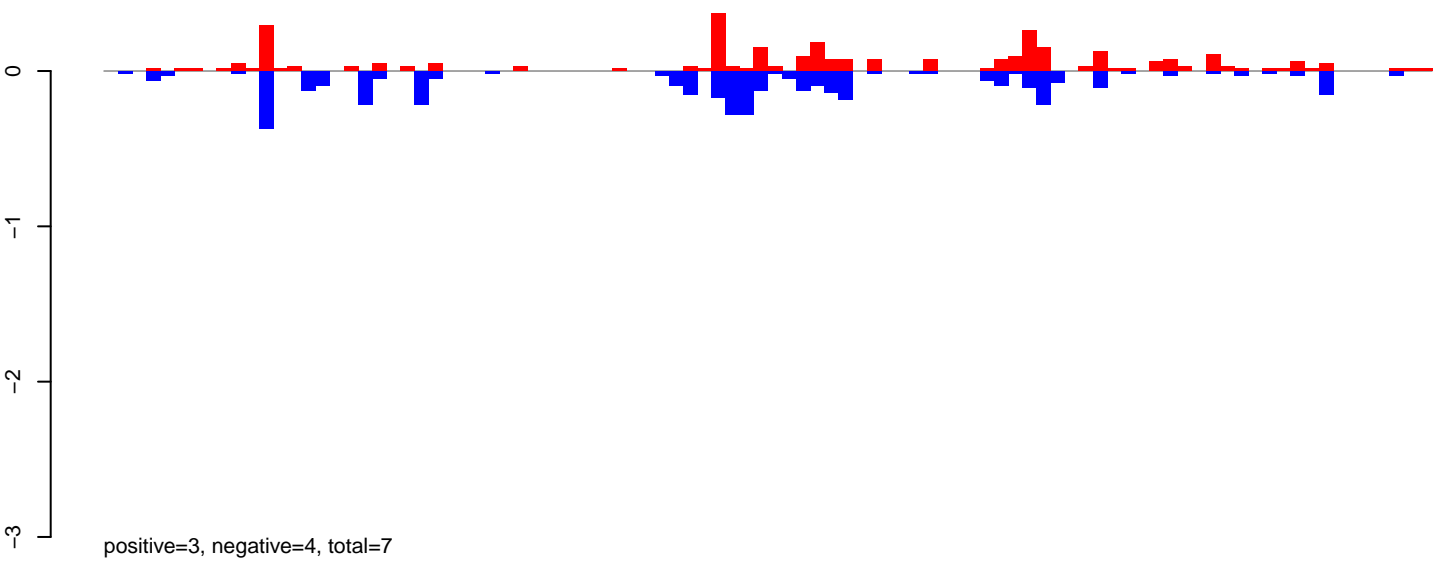


AeAlbo\_CHIKV\_9dpi.rep

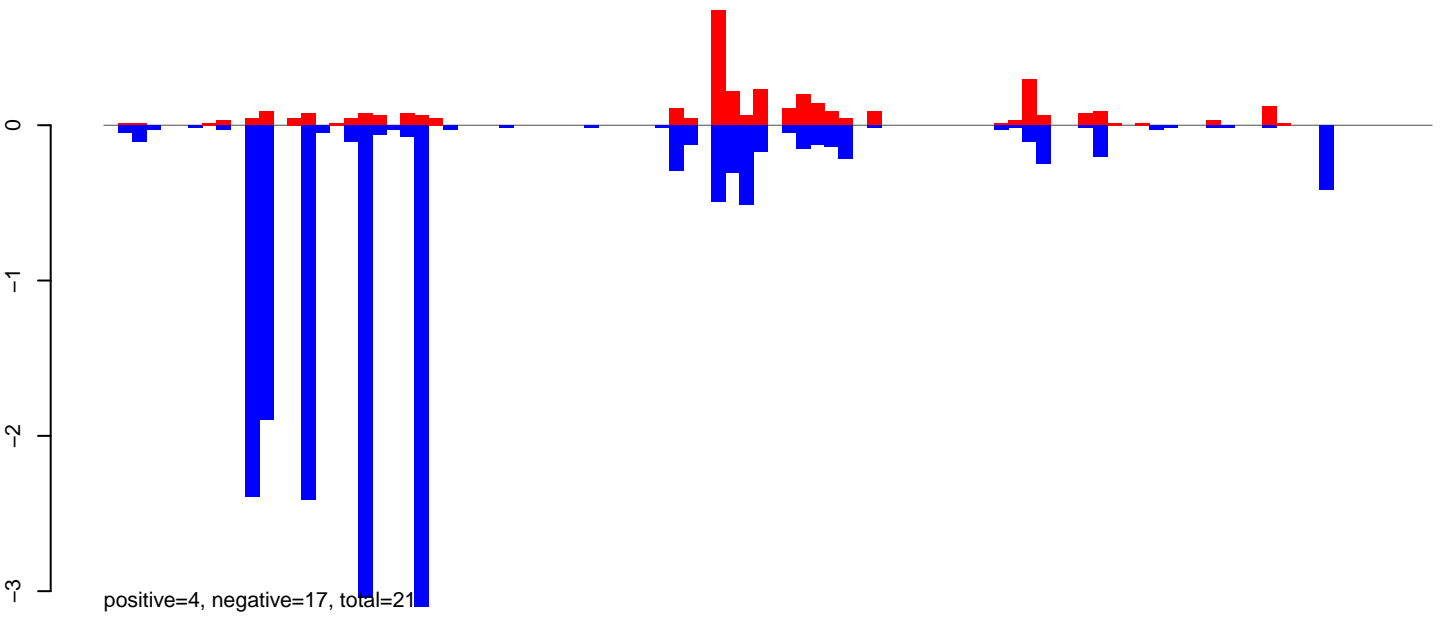


0 500 1000 1500 2000 2500

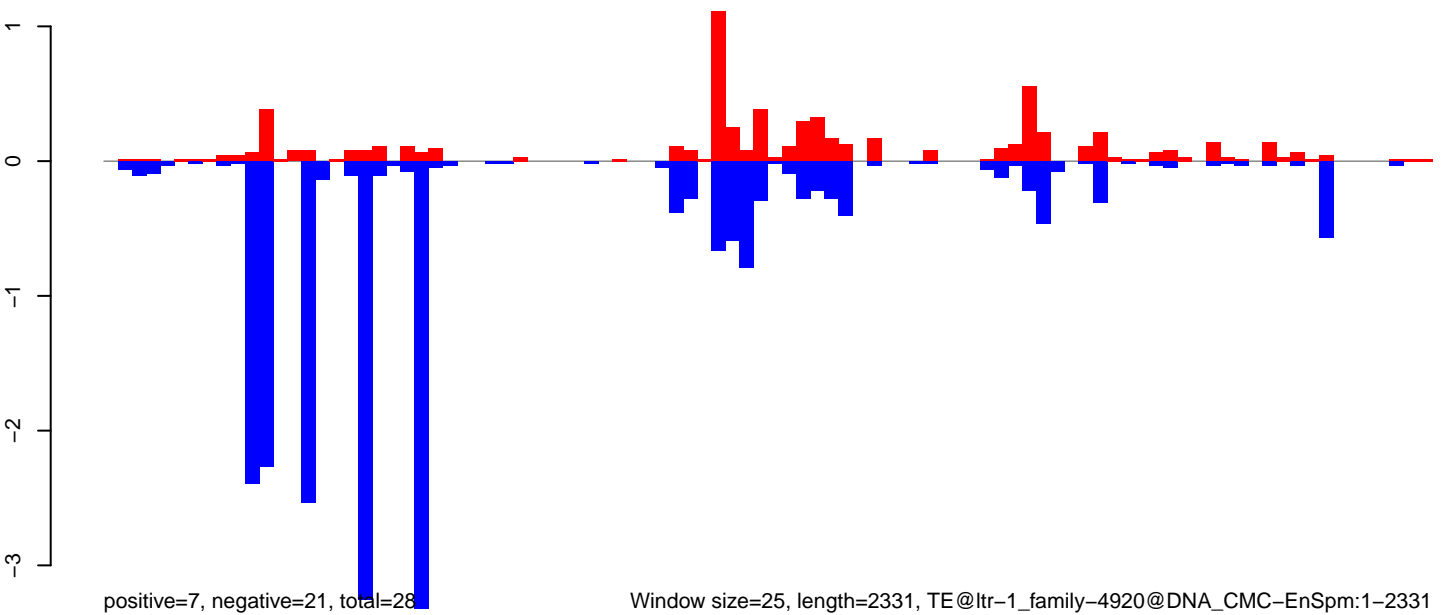
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



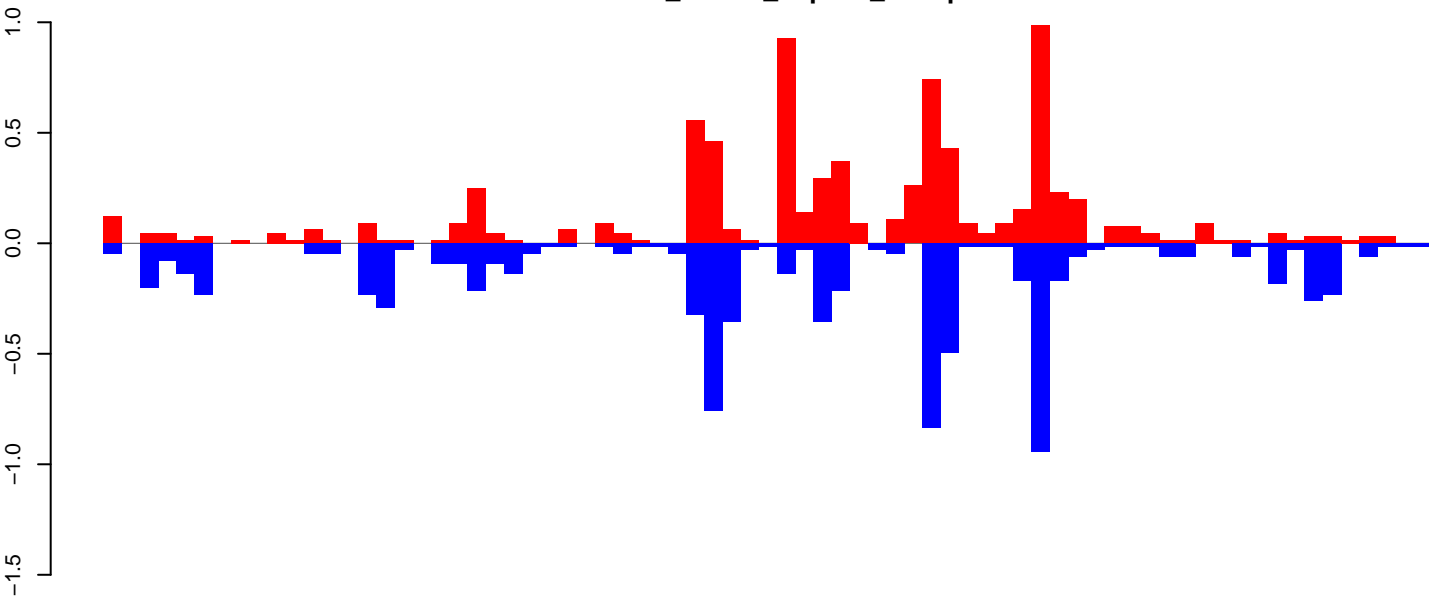
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=2331, TE@ltr-1\_family-4920@DNA\_CMC-EnSpm:1-2331

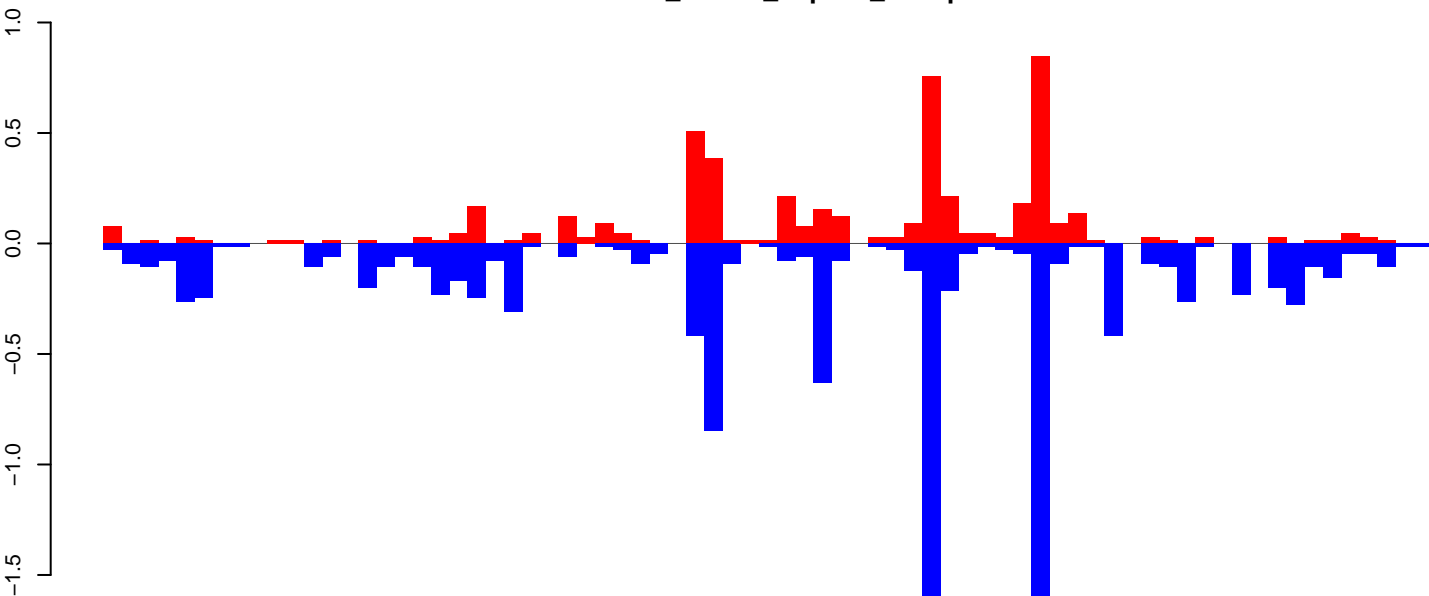
0 500 1000 1500 2000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



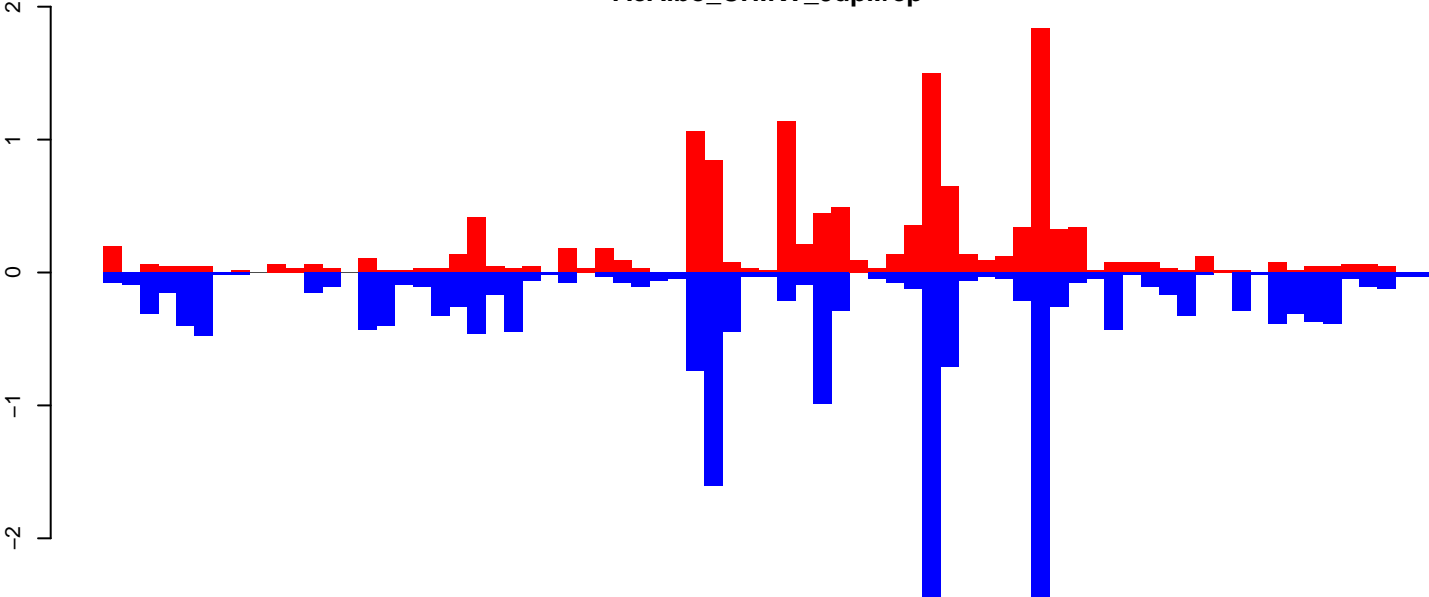
positive=8, negative=8, total=16

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=11, total=16

AeAlbo\_CHIKV\_9dpi.rep

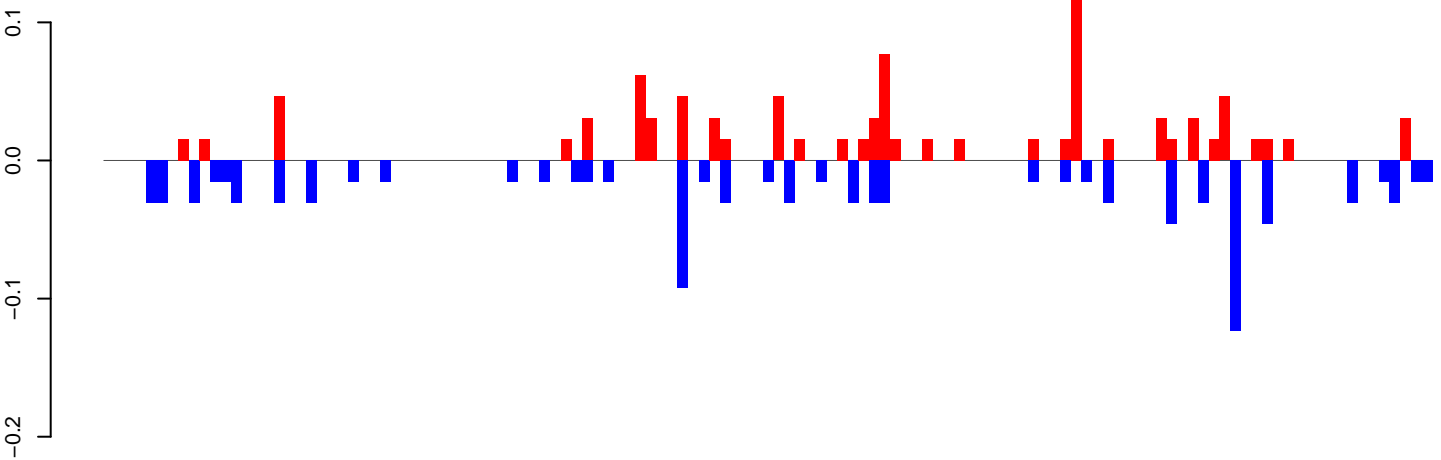


positive=13, negative=19, total=33

Window size=25, length=1811, TE@ltr-1\_family-4171@LTR\_Gypsy:1-1811

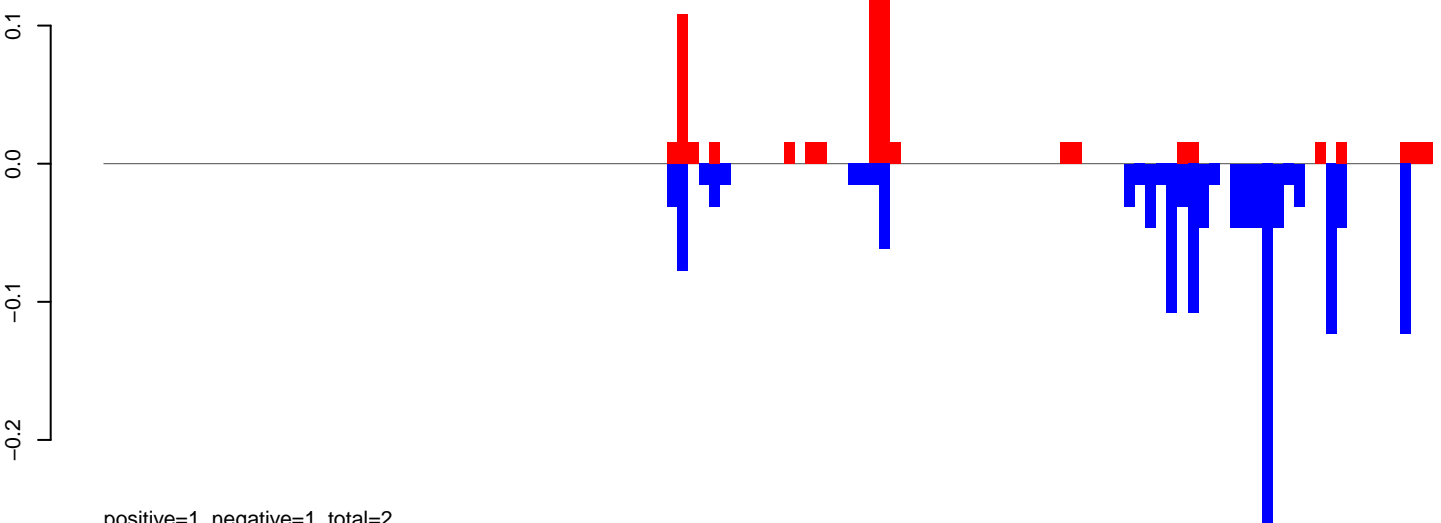
0 500 1000 1500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



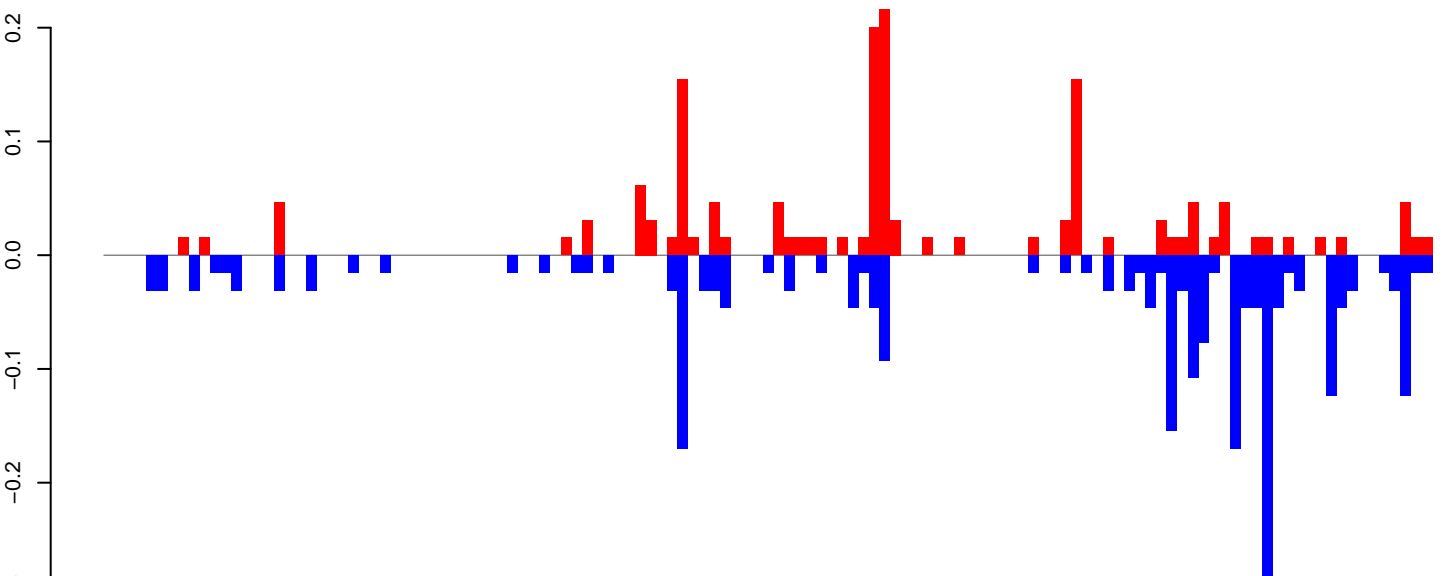
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.rep



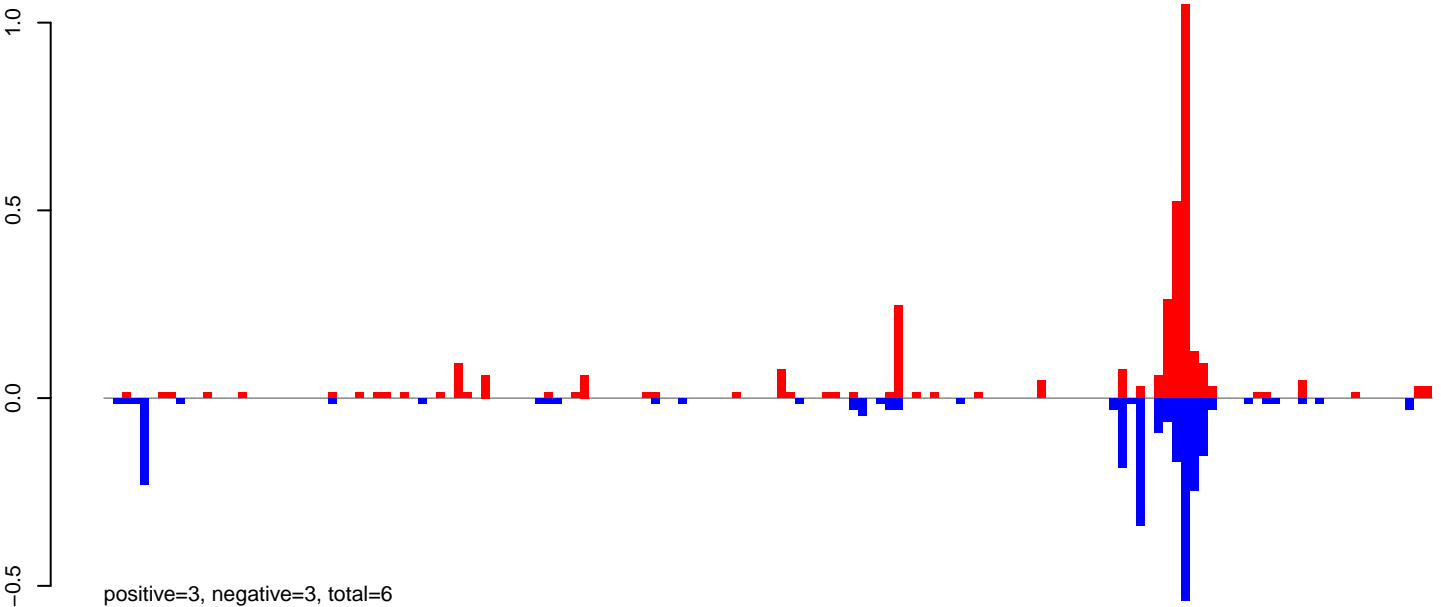
positive=2, negative=3, total=4

Window size=25, length=3112, TE@ltr-1\_family-3994@LTR\_Copia:1-3112

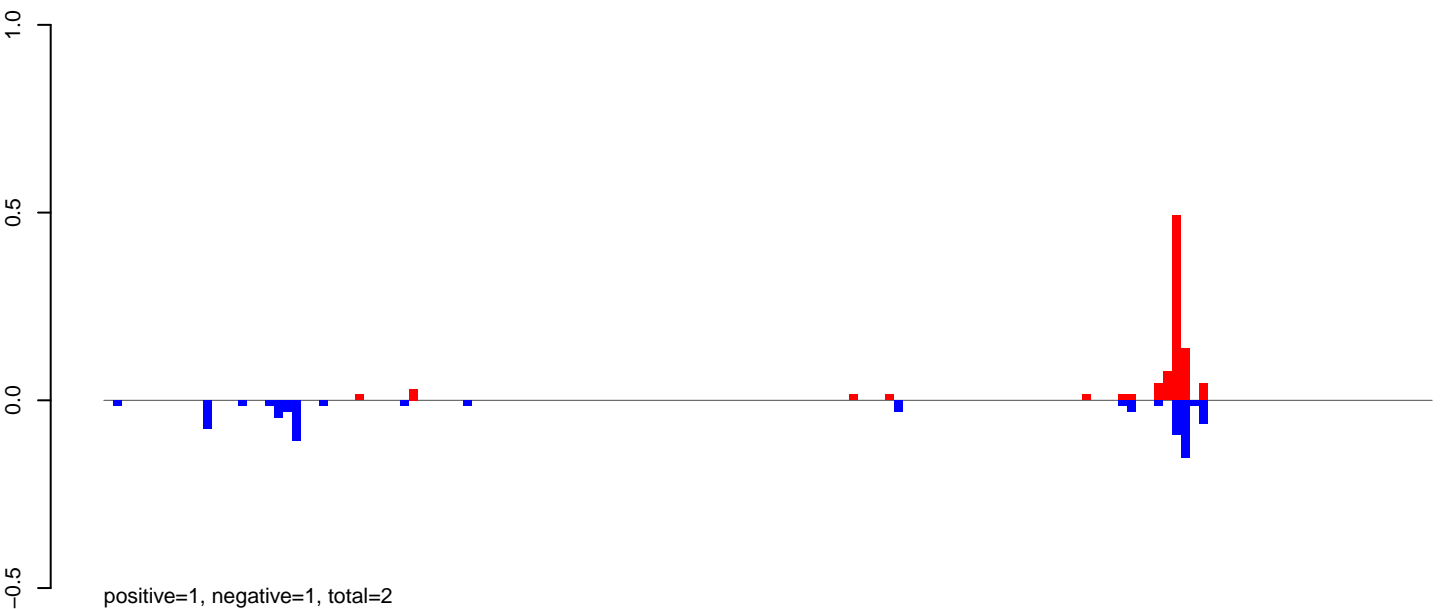
0 500 1000 1500 2000 2500 3000



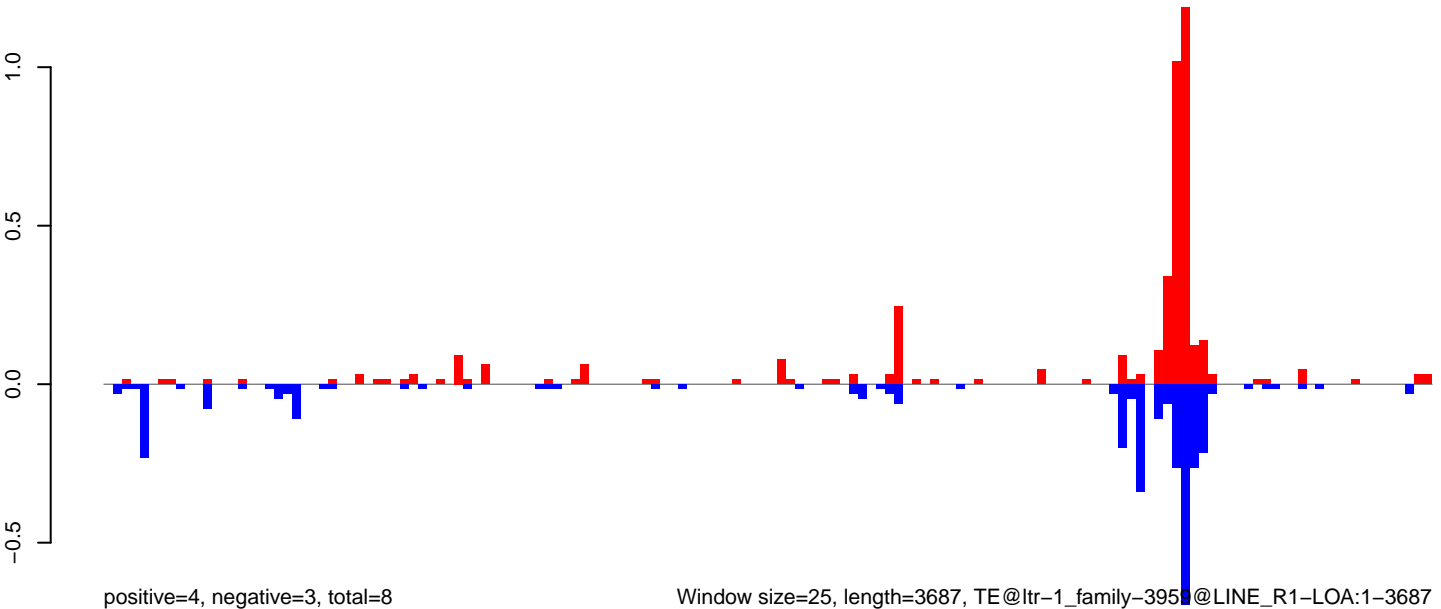
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

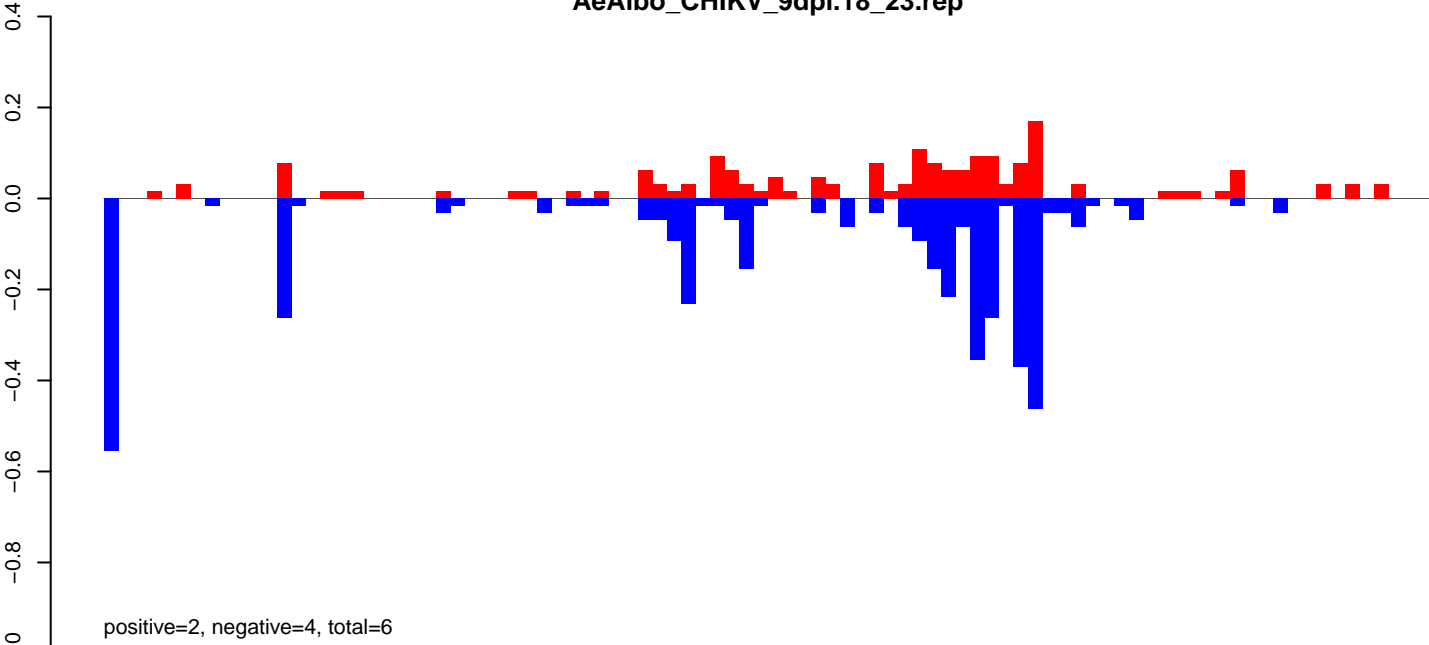


AeAlbo\_CHIKV\_9dpi.rep

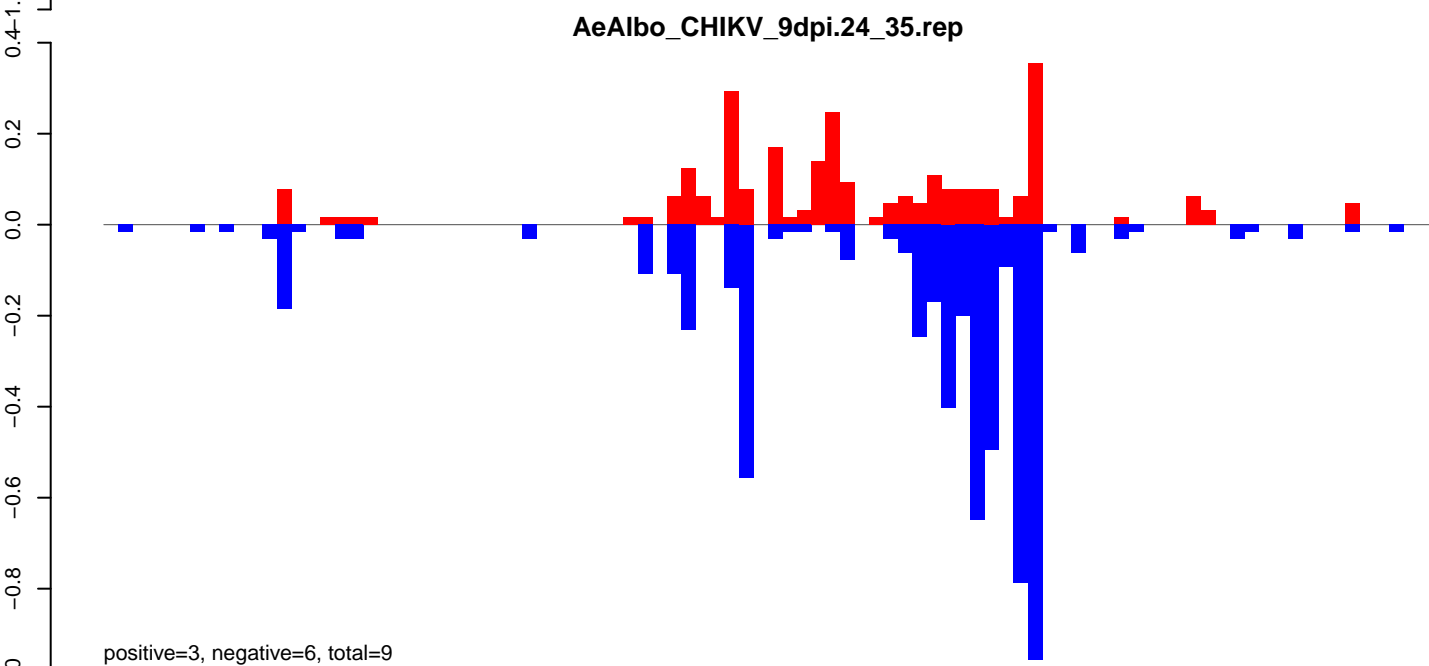


Window size=25, length=3687, TE@ltr-1\_family-395@LINE\_R1-LOA:1-3687

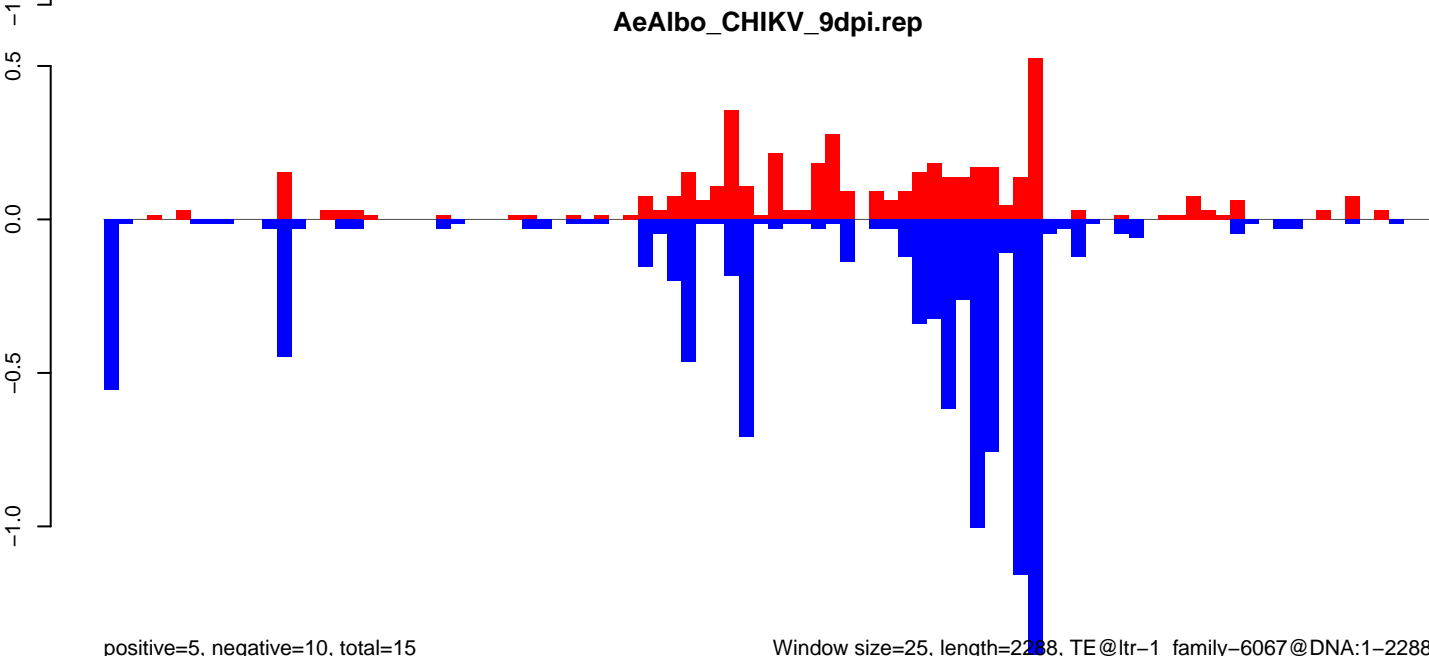
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



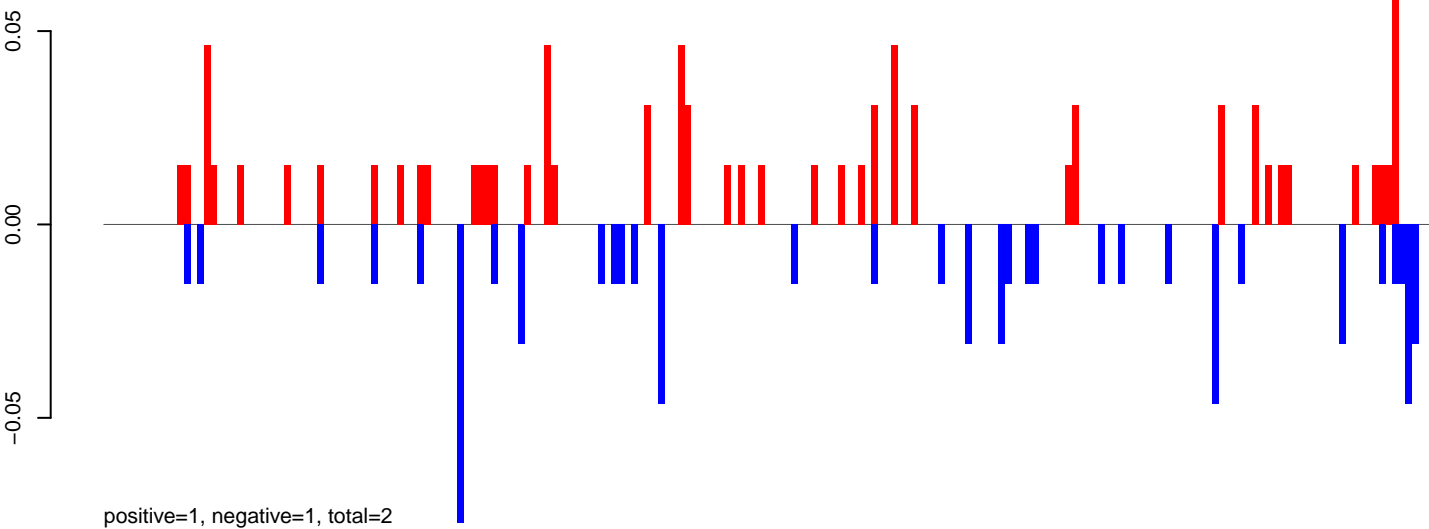
AeAlbo\_CHIKV\_9dpi.rep



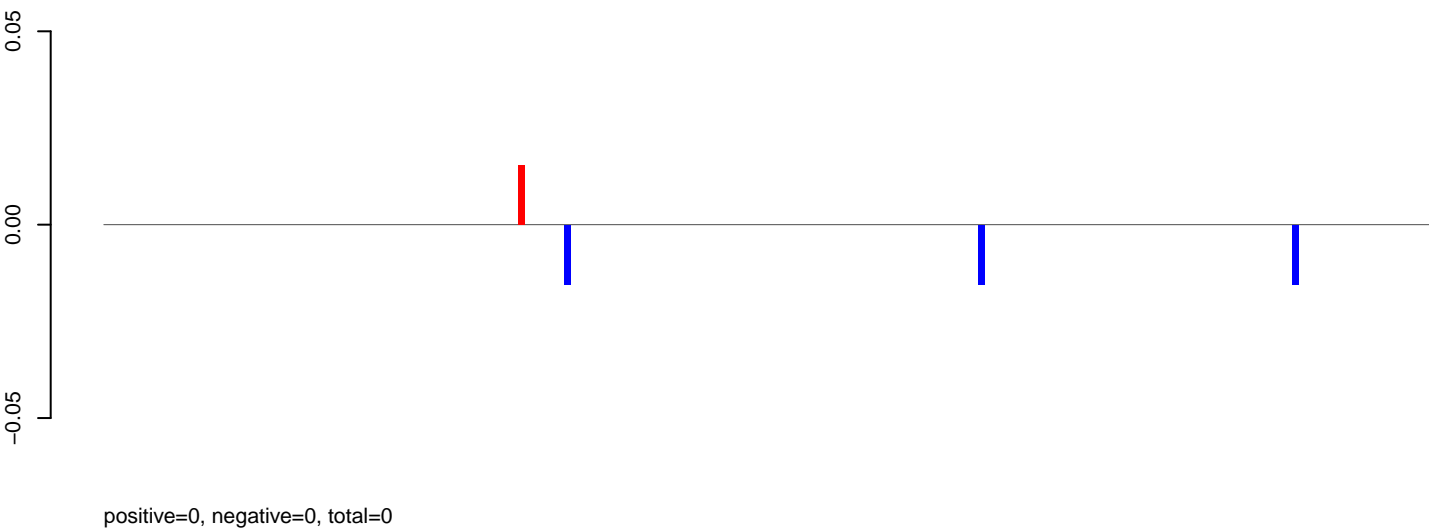
Window size=25, length=2288, TE@ltr-1\_family-6067@DNA:1-2288

0 500 1000 1500 2000

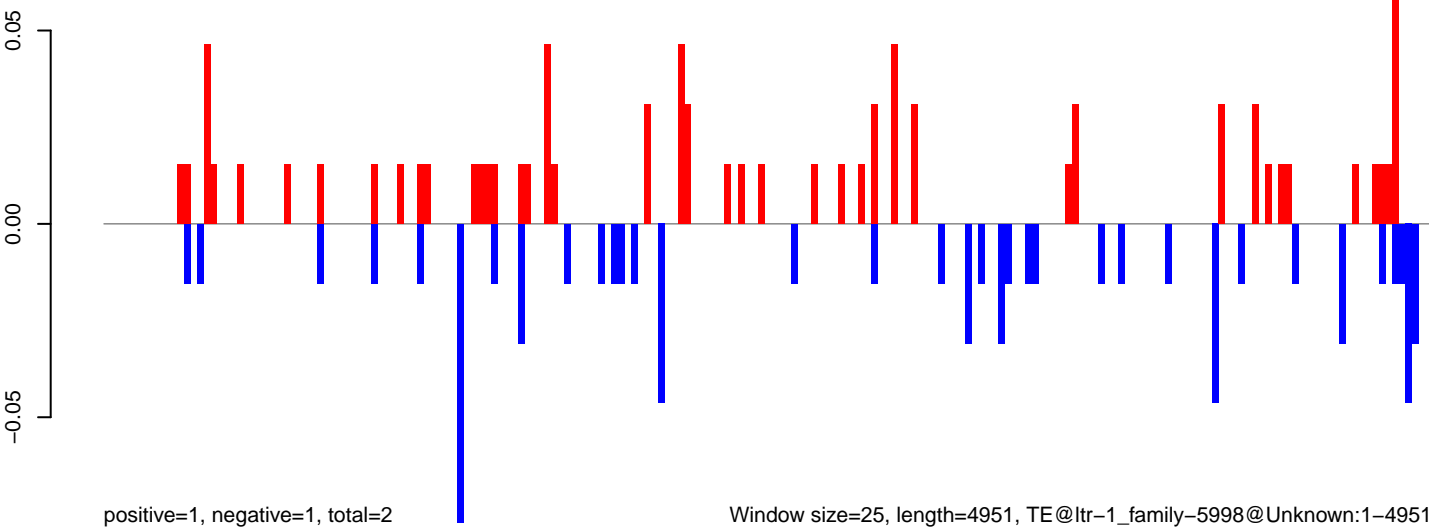
AeAlbo\_CHIKV\_9dpi.18\_23.rep



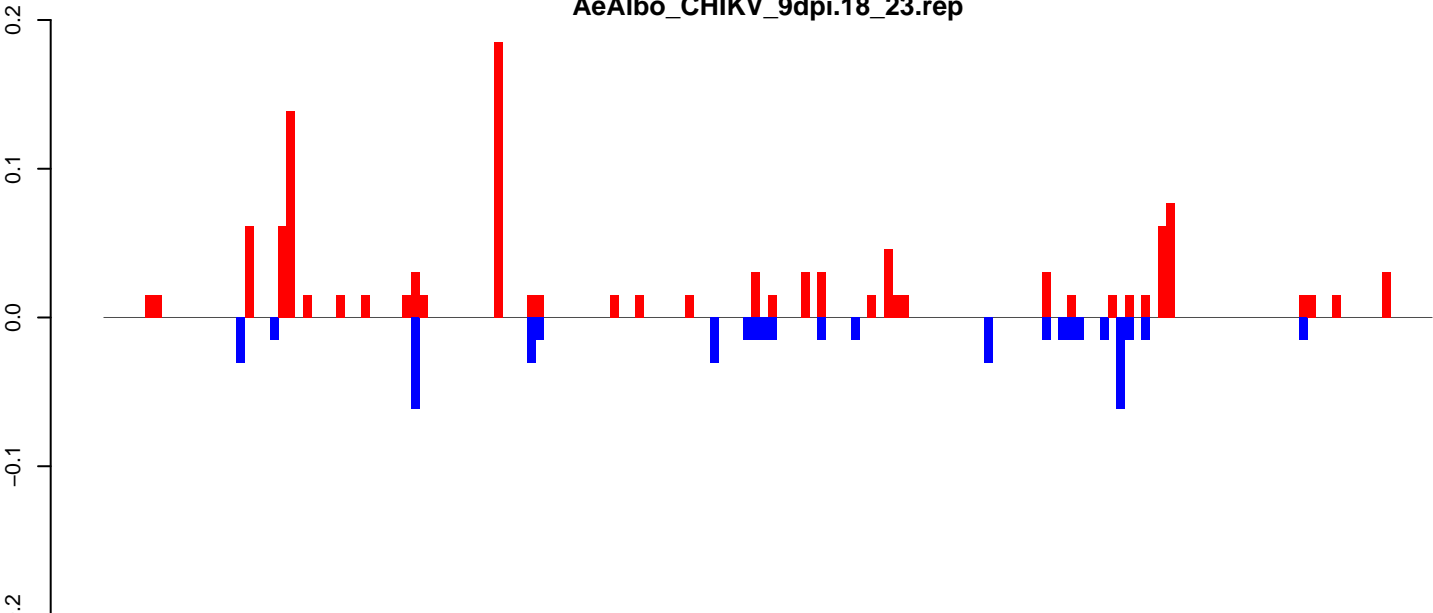
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

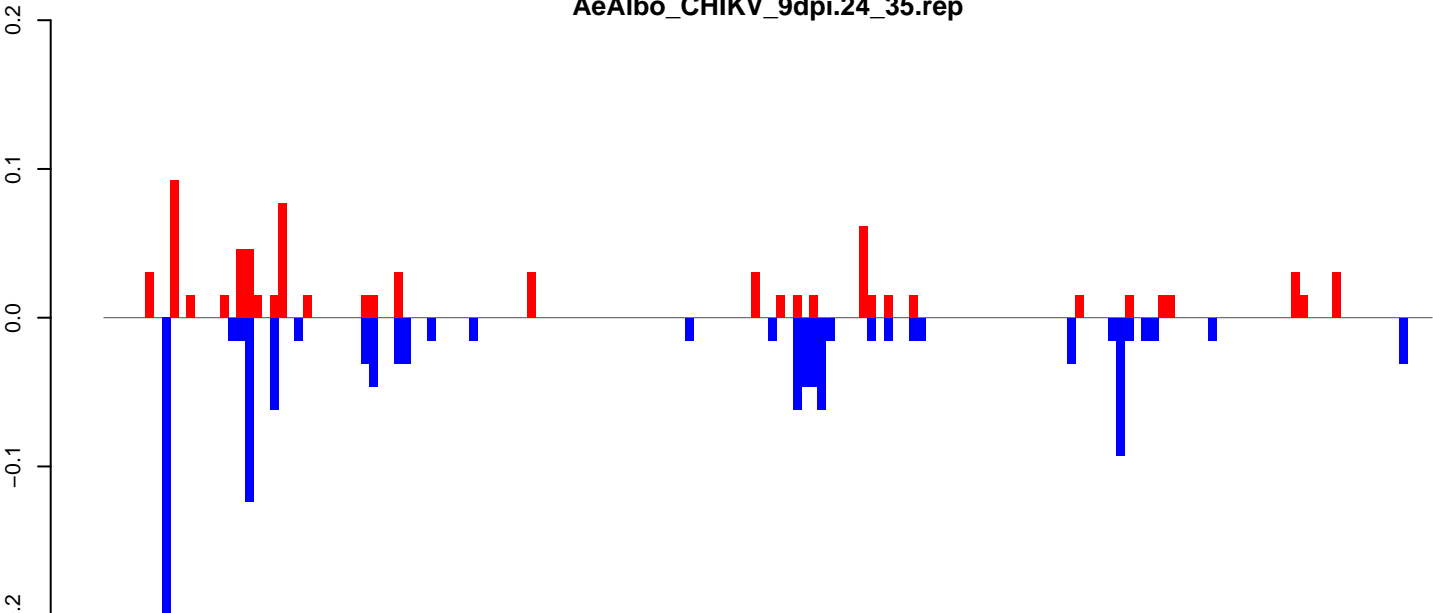


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



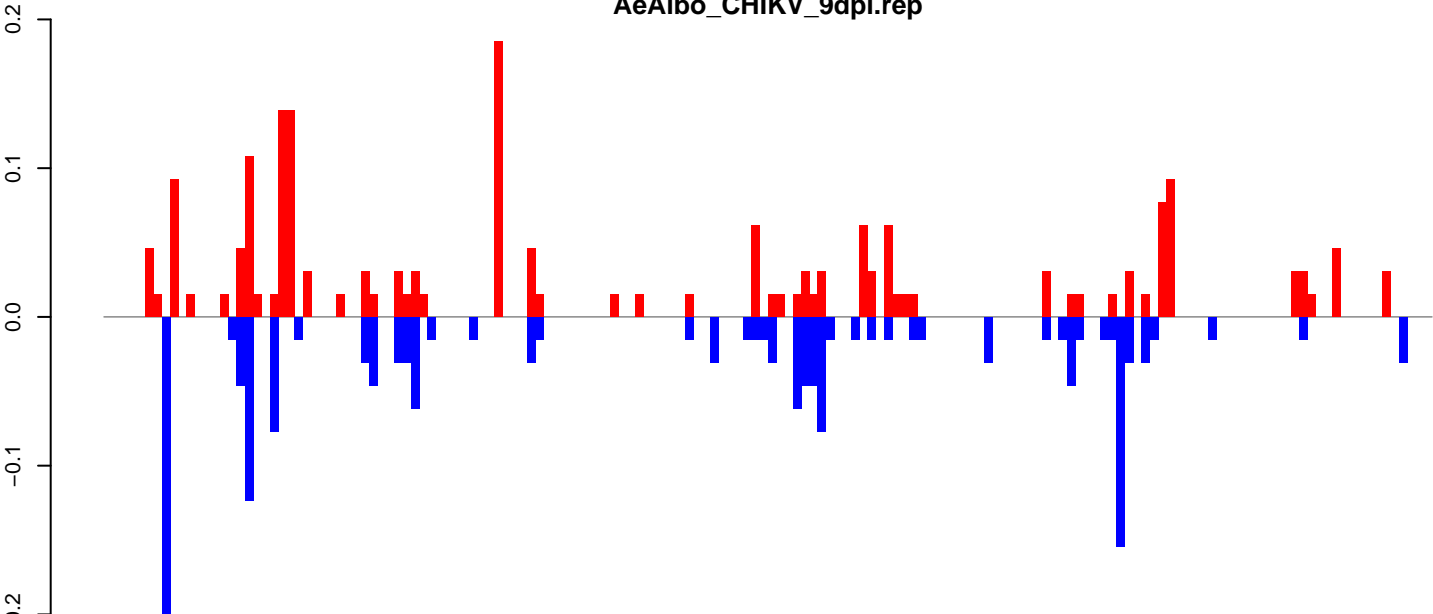
positive=1, negative=0, total=2

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=1, negative=1, total=2

**AeAlbo\_CHIKV\_9dpi.rep**

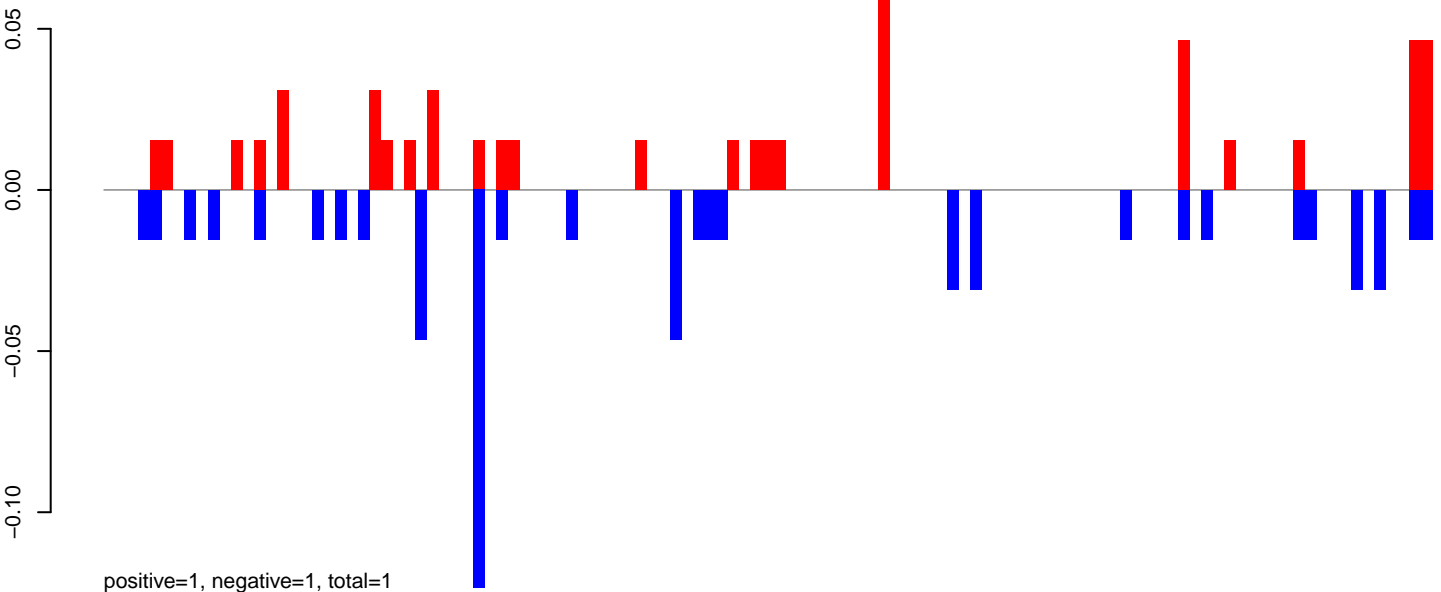


positive=2, negative=2, total=4

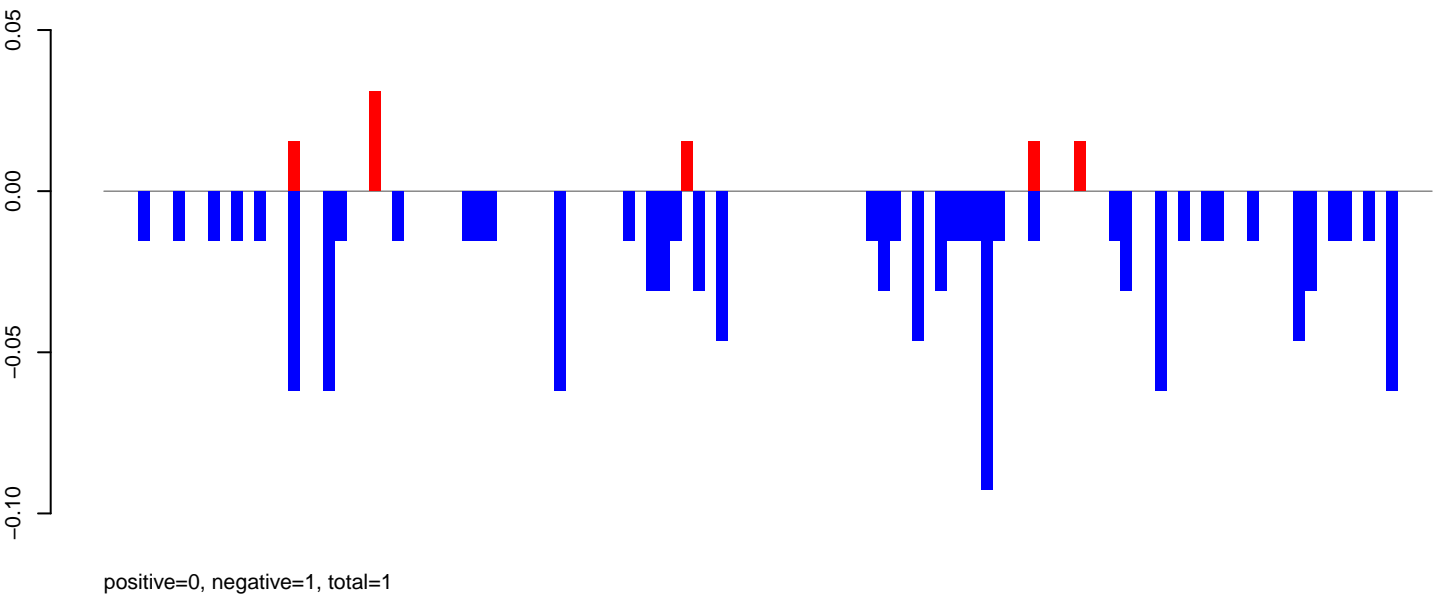
Window size=25, length=3988, TE@ltr-1\_family-5680@LTR\_Pao:1-3988

0 1000 2000 3000 4000

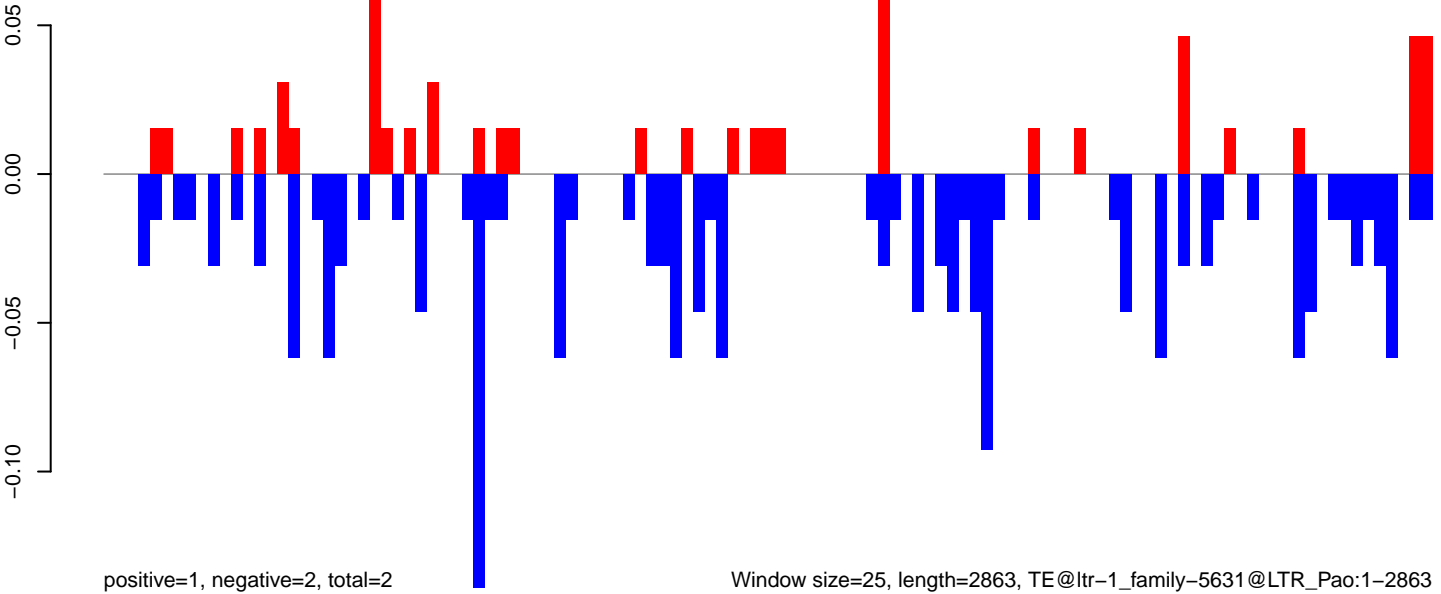
AeAlbo\_CHIKV\_9dpi.18\_23.rep



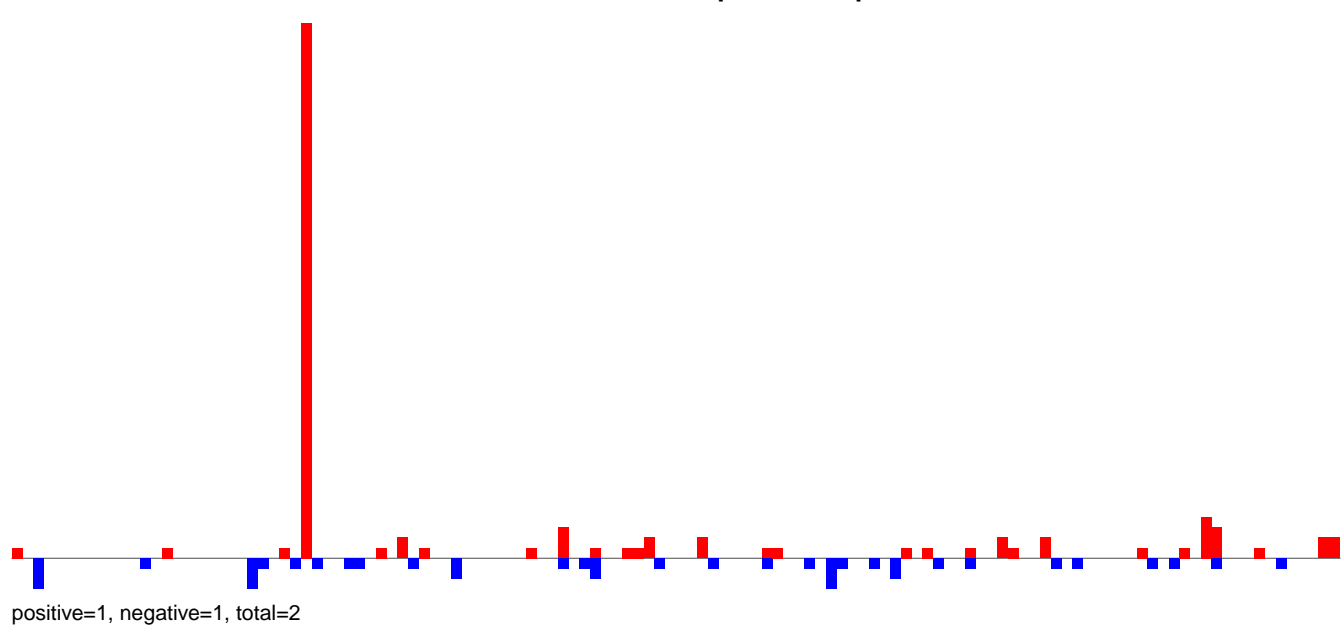
AeAlbo\_CHIKV\_9dpi.24\_35.rep



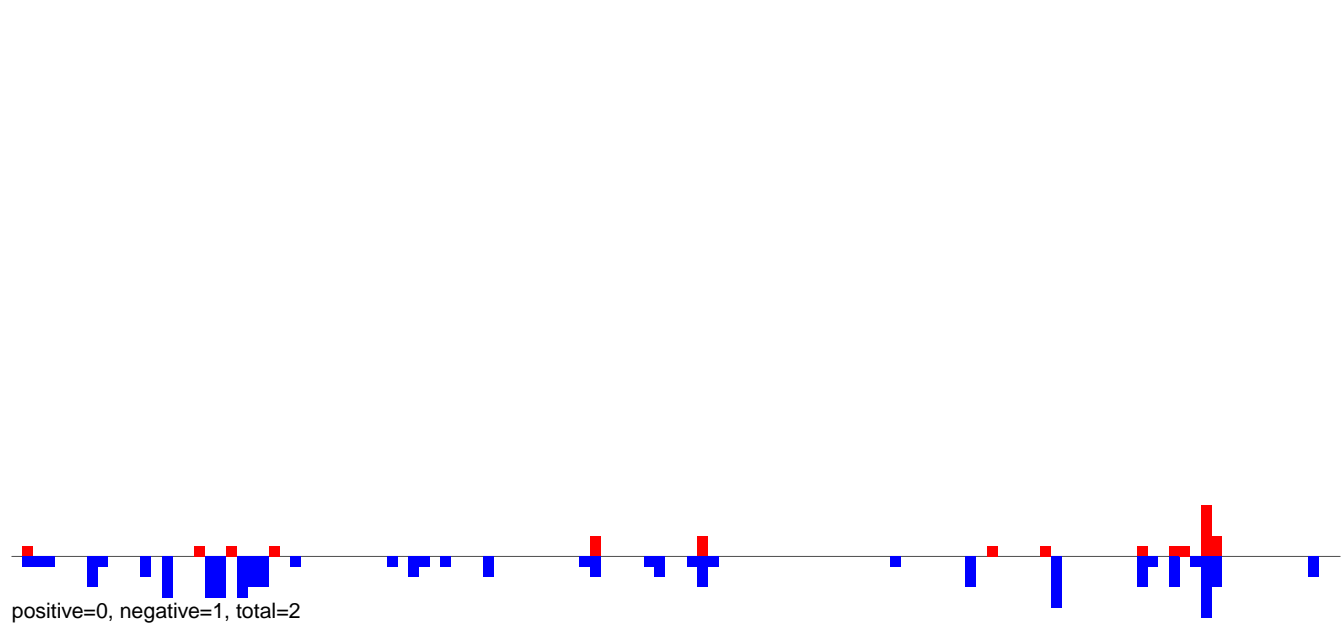
AeAlbo\_CHIKV\_9dpi.rep



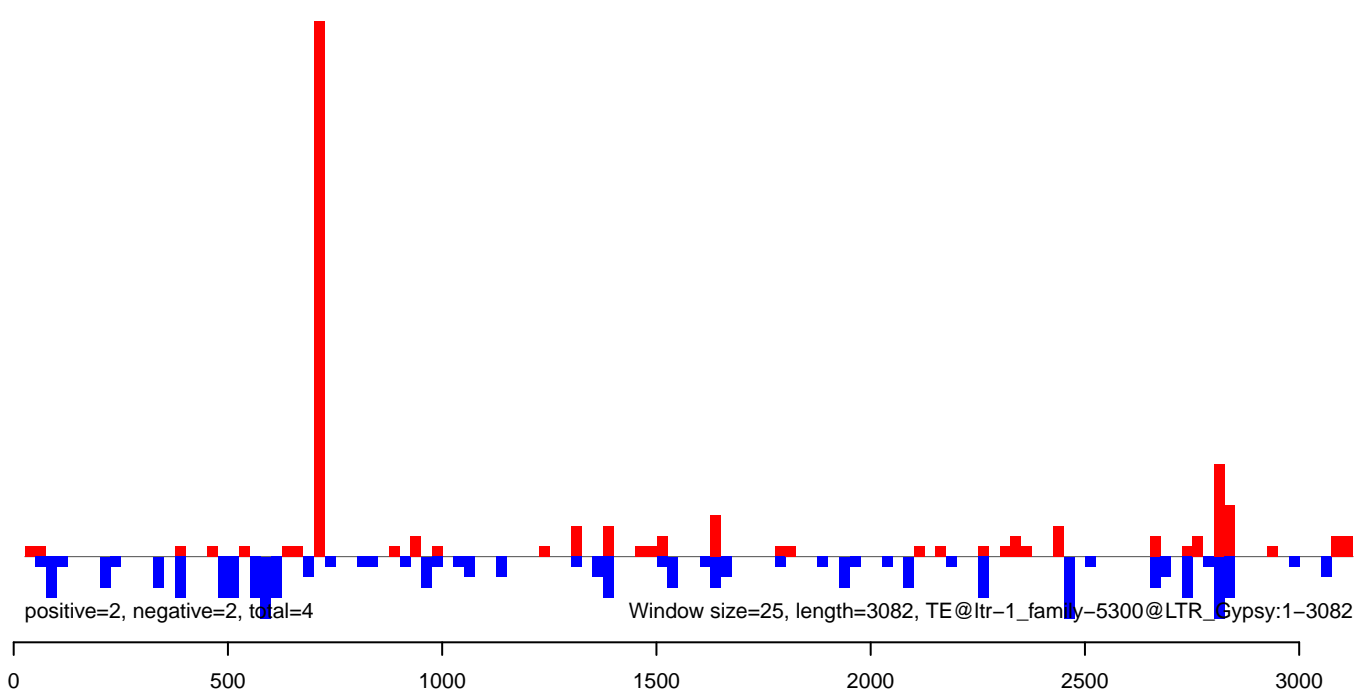
AeAlbo\_CHIKV\_9dpi.18\_23.rep



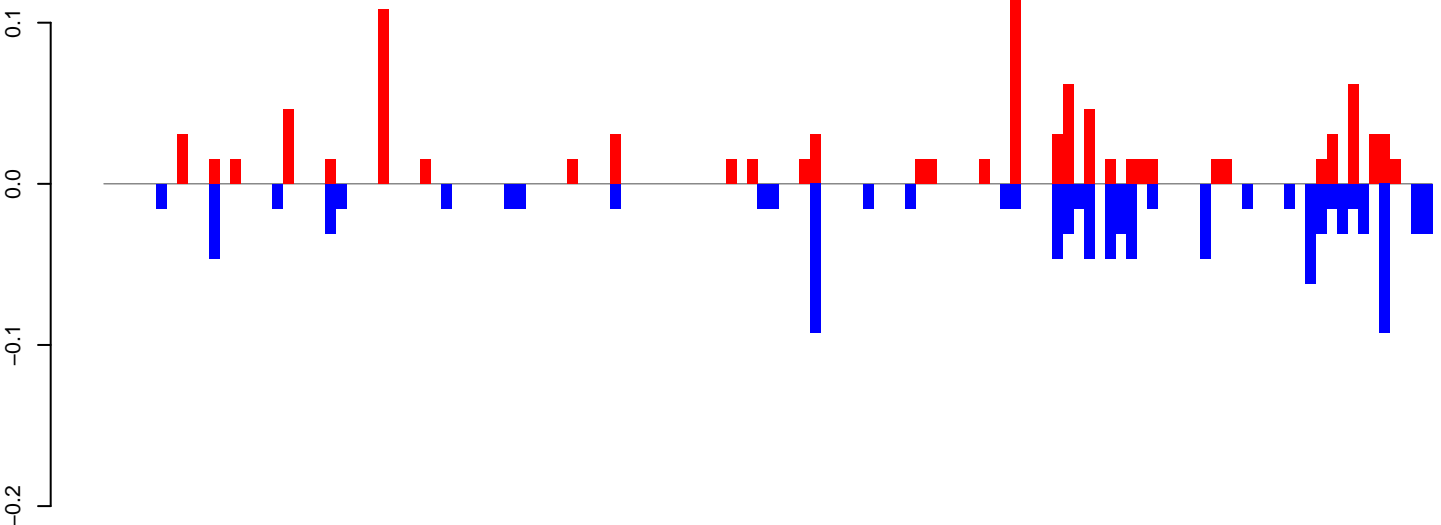
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

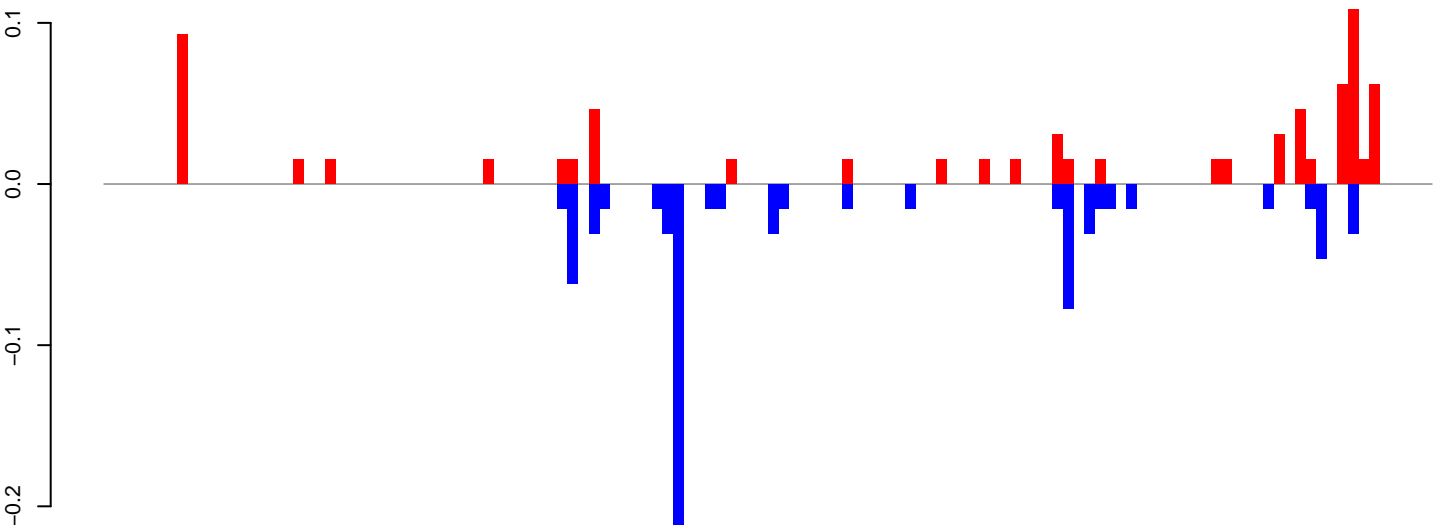


AeAlbo\_CHIKV\_9dpi.18\_23.rep



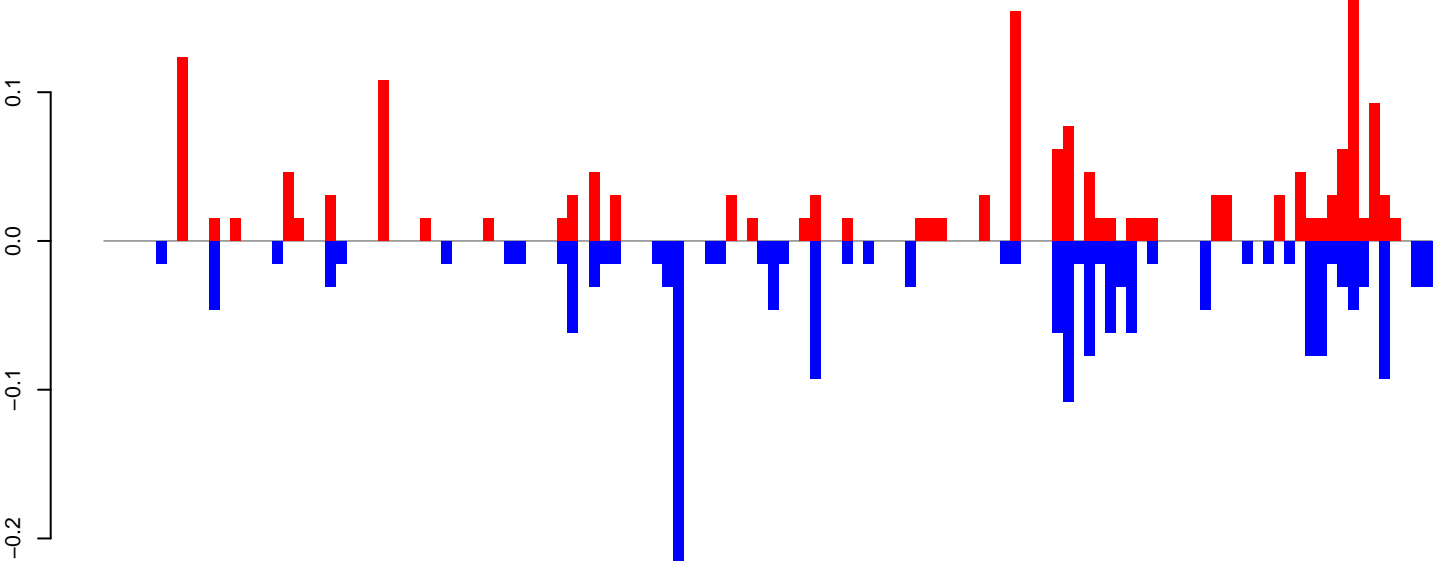
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.rep

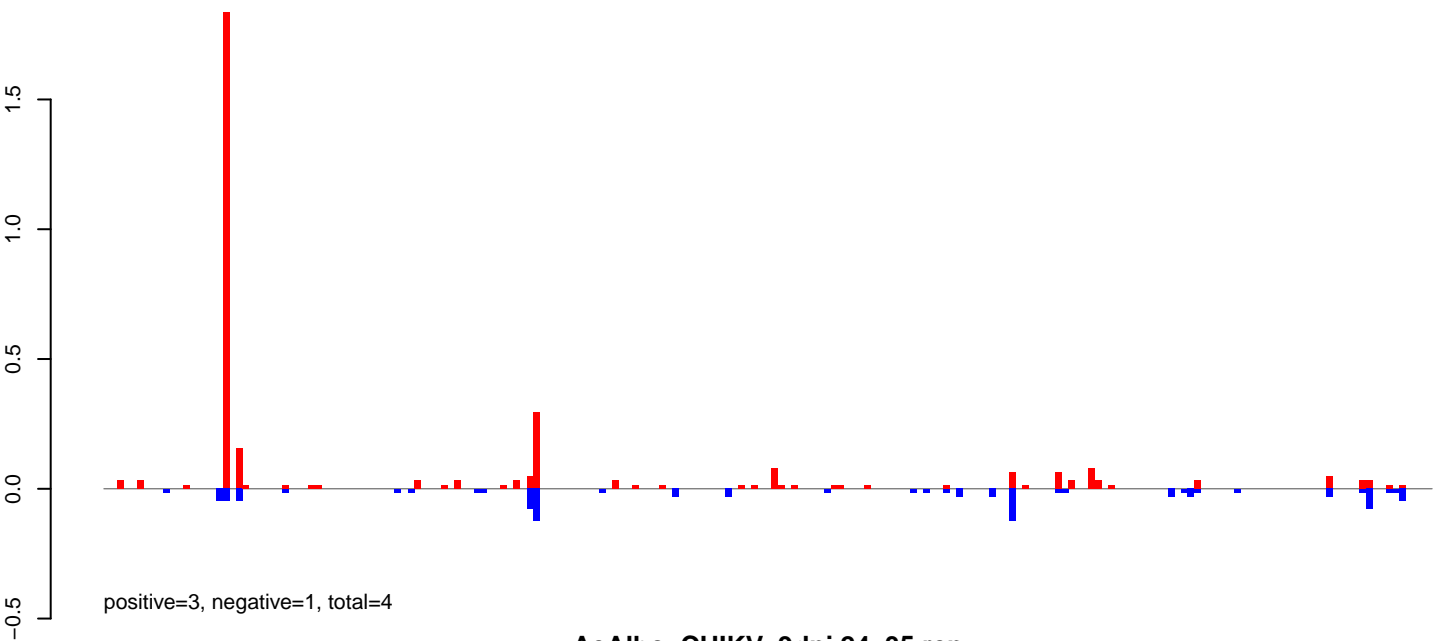


positive=2, negative=2, total=4

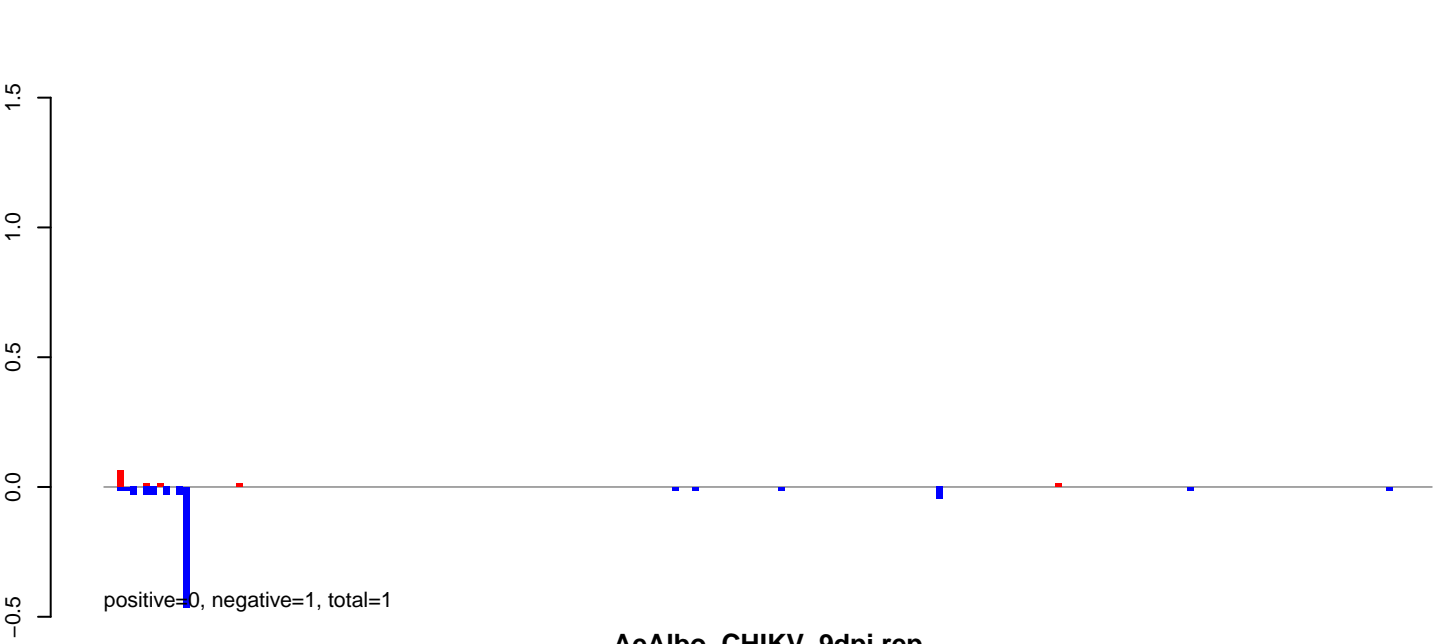
Window size=25, length=3129, TE@ltr-1\_family-4691@LTR\_Gypsy:1-3129

0 500 1000 1500 2000 2500 3000

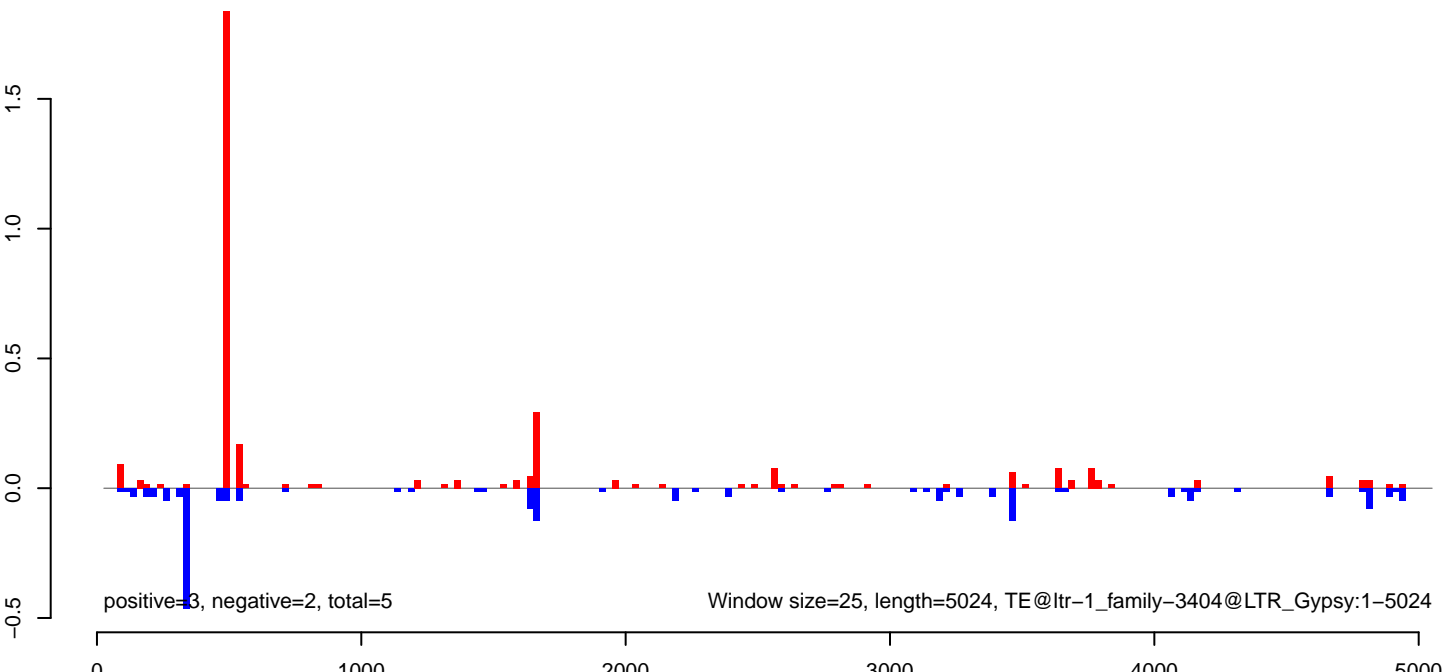
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

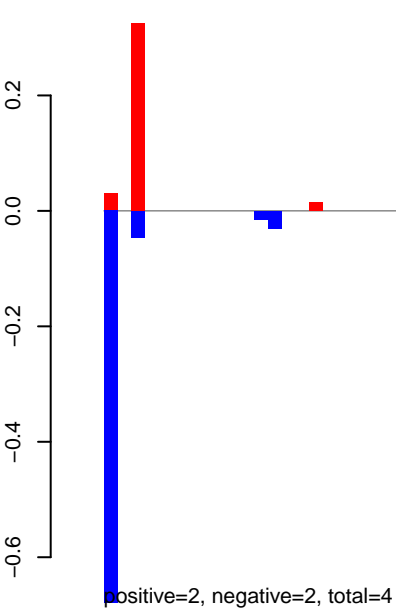


AeAlbo\_CHIKV\_9dpi.rep

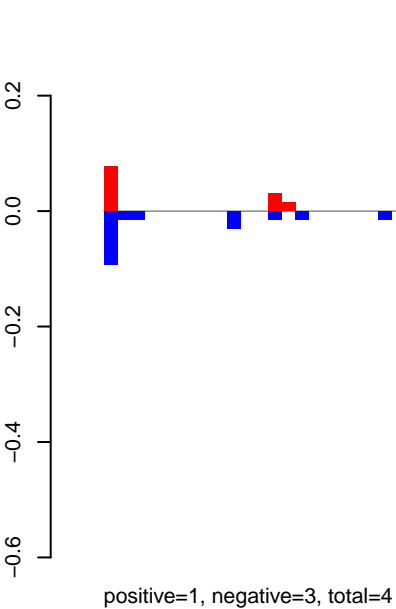




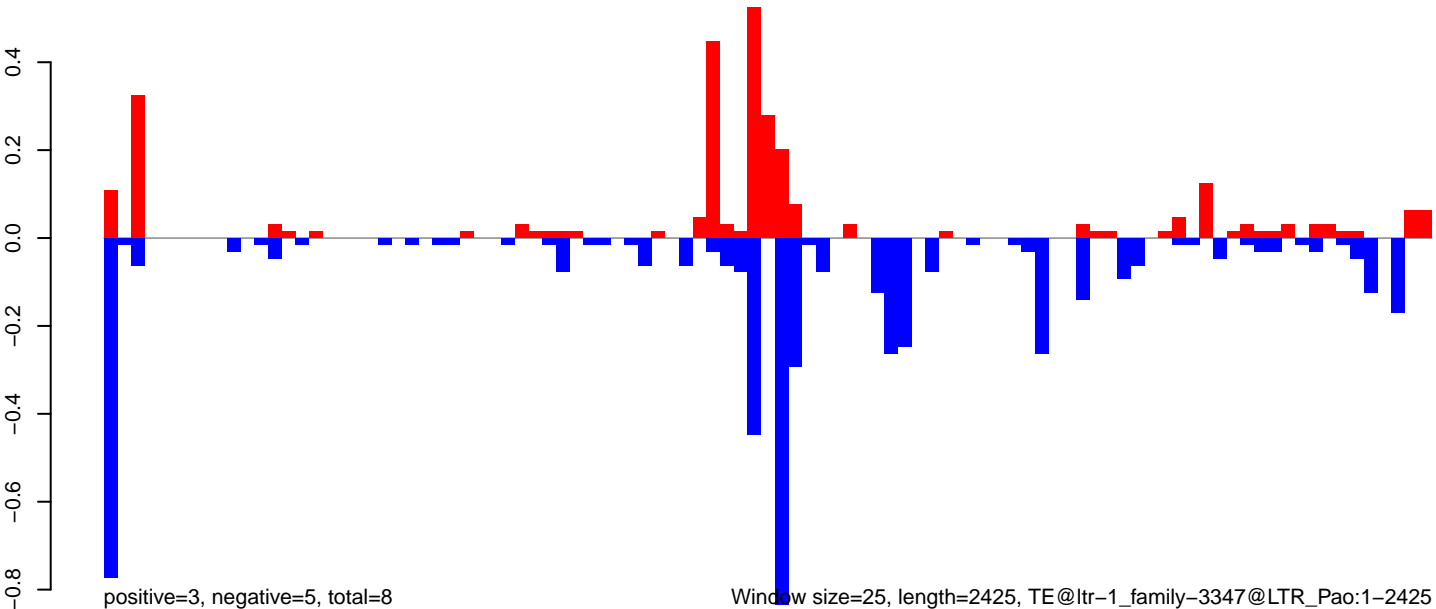
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

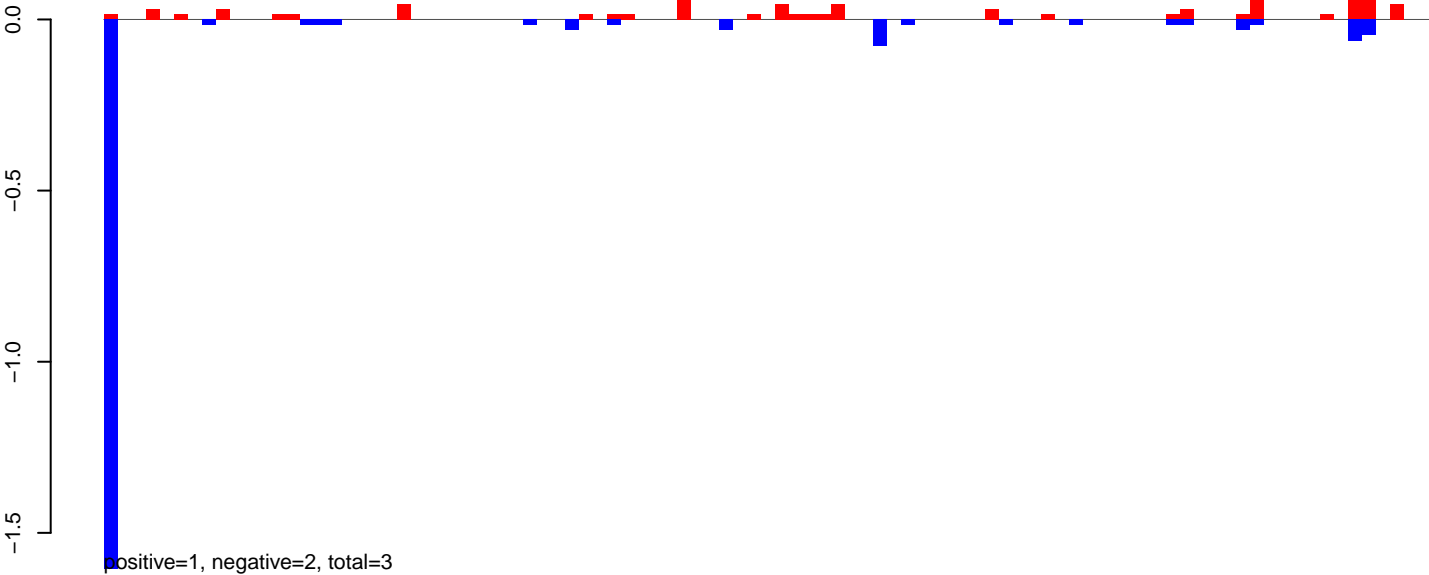


AeAlbo\_CHIKV\_9dpi.rep

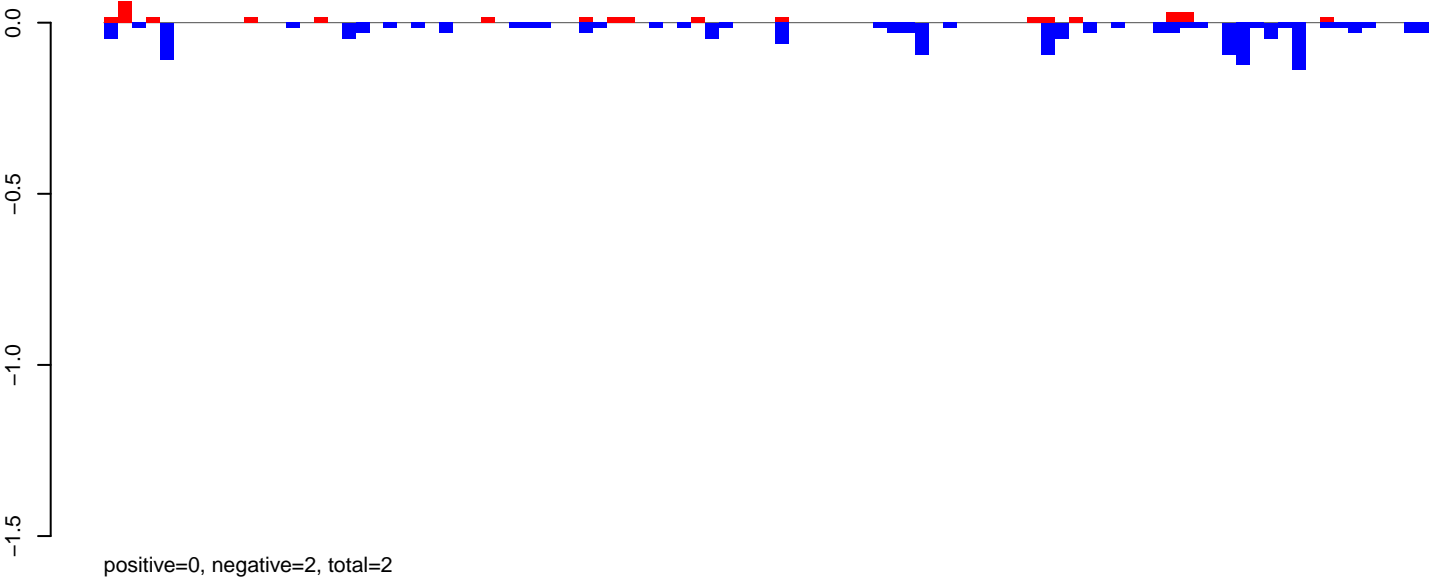


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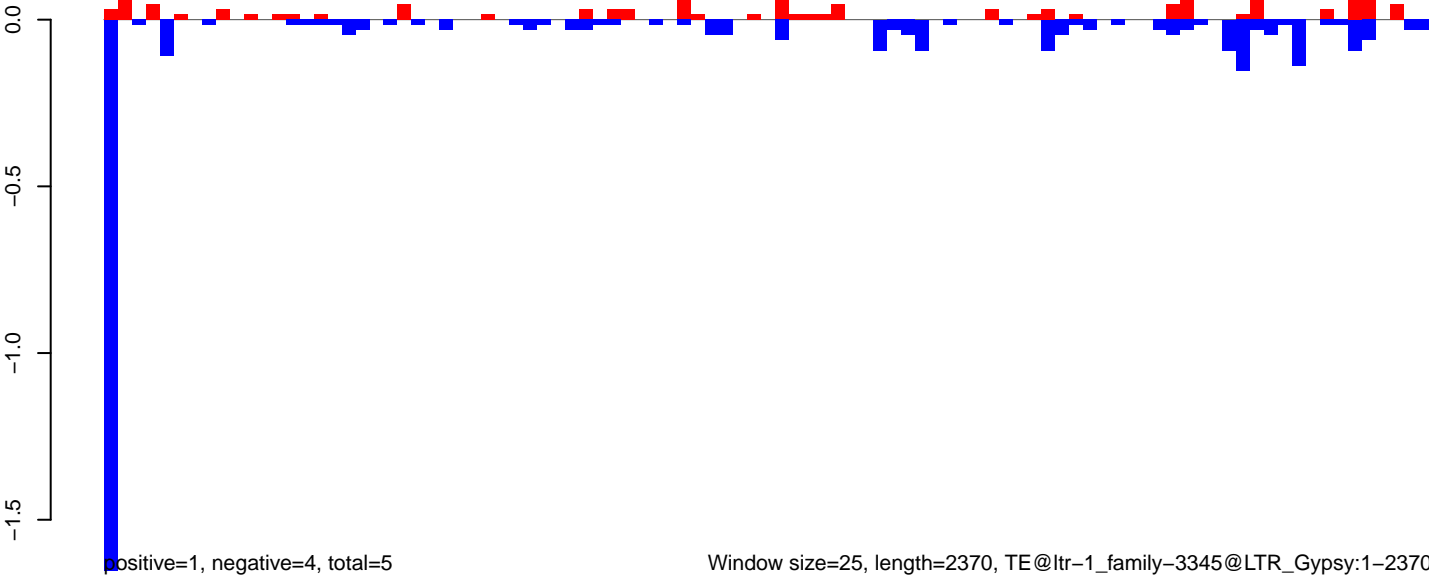
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

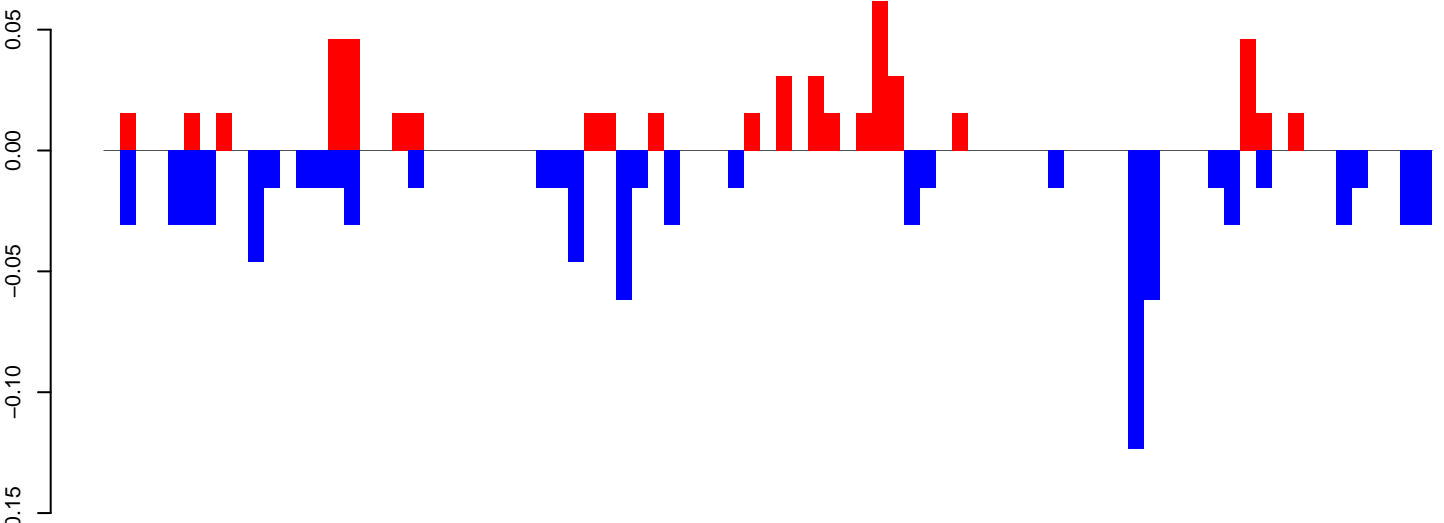


AeAlbo\_CHIKV\_9dpi.rep



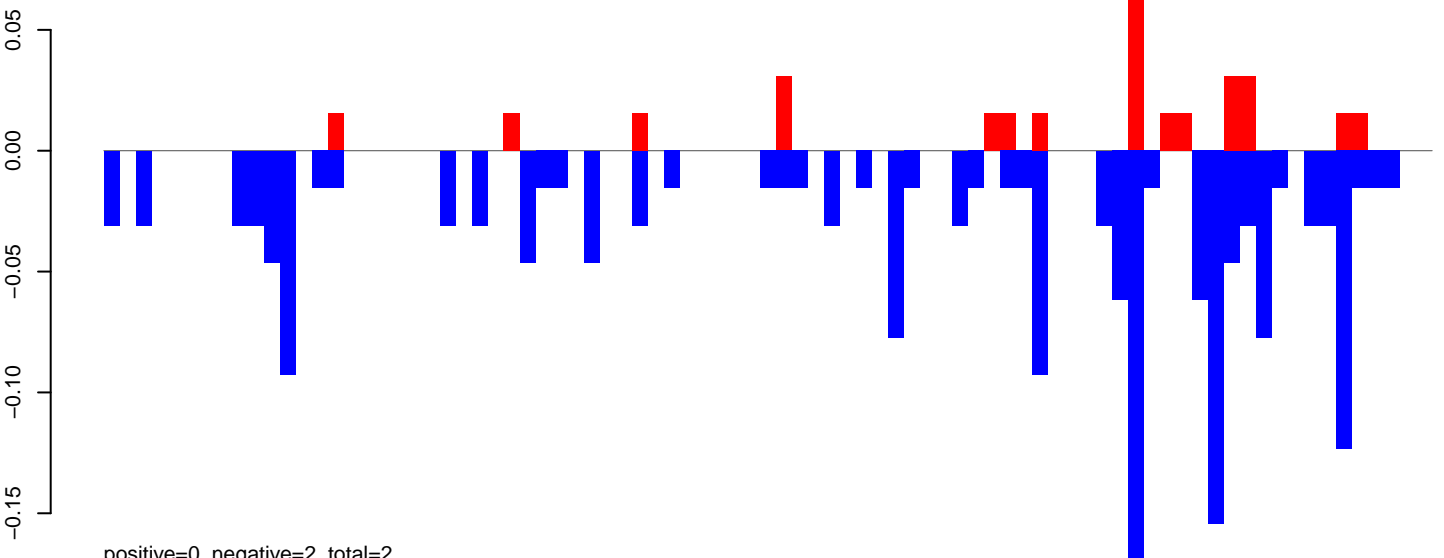
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



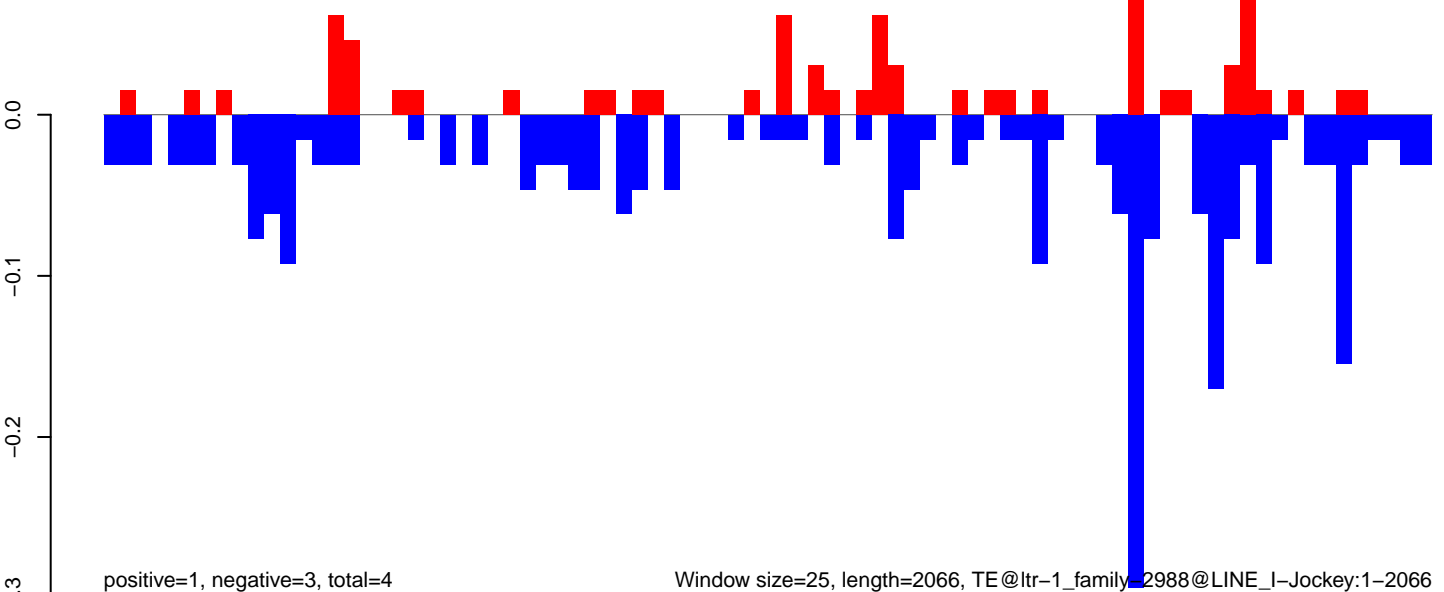
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=2

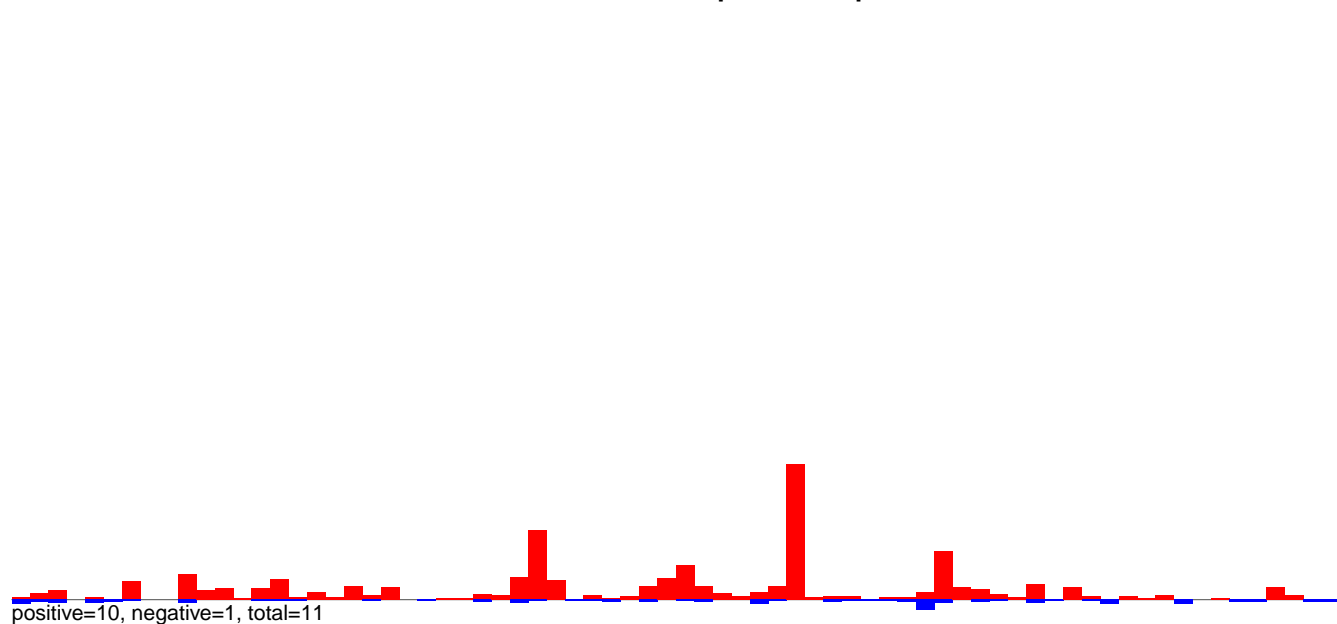
AeAlbo\_CHIKV\_9dpi.rep



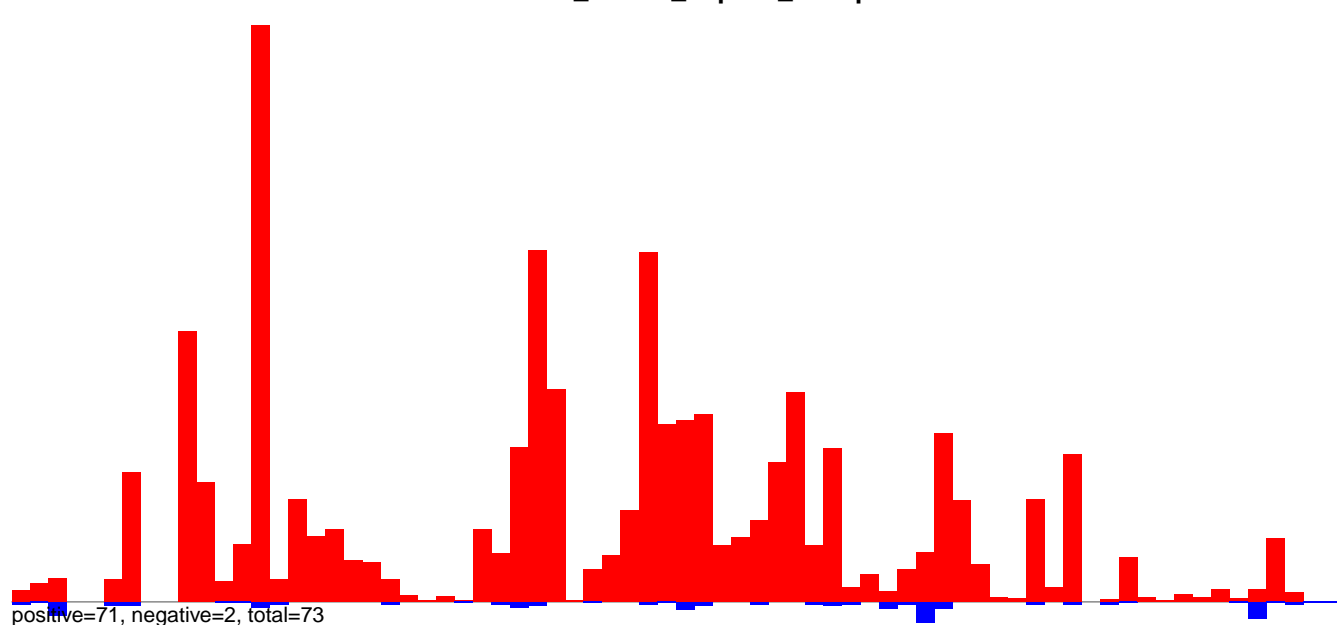
positive=1, negative=3, total=4

Window size=25, length=2066, TE@ltr-1\_family\_2988@LINE\_I-Jockey:1-2066

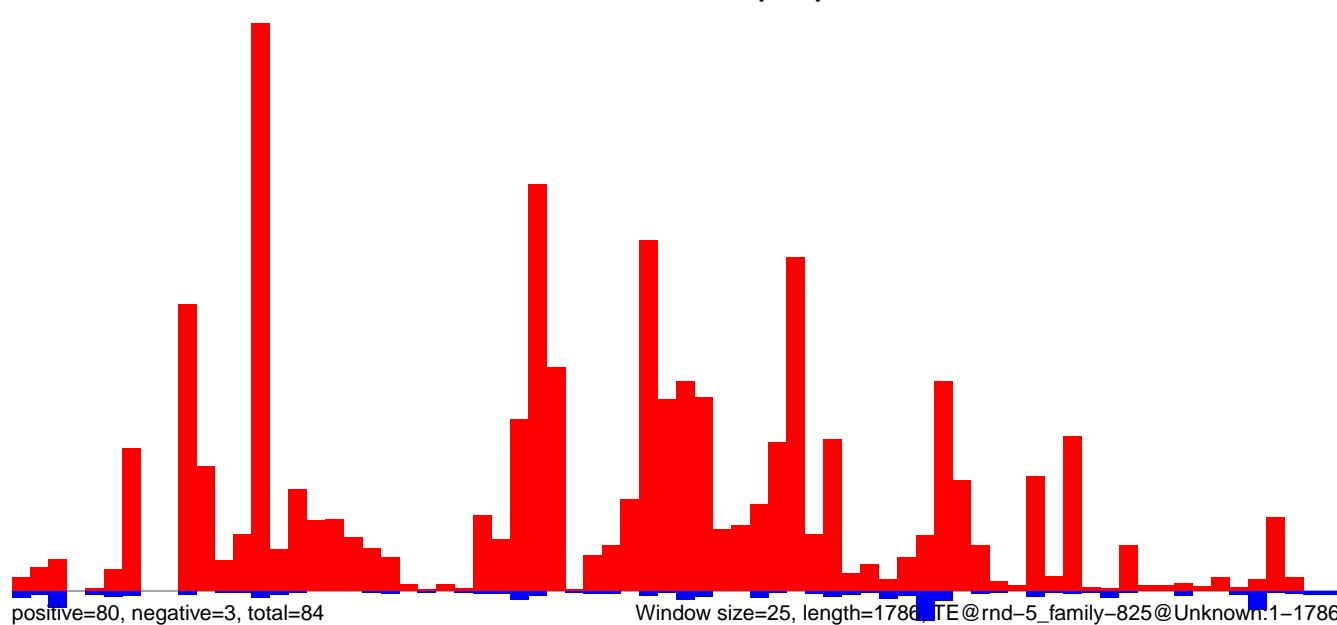
AeAlbo\_CHIKV\_9dpi.18\_23.rep



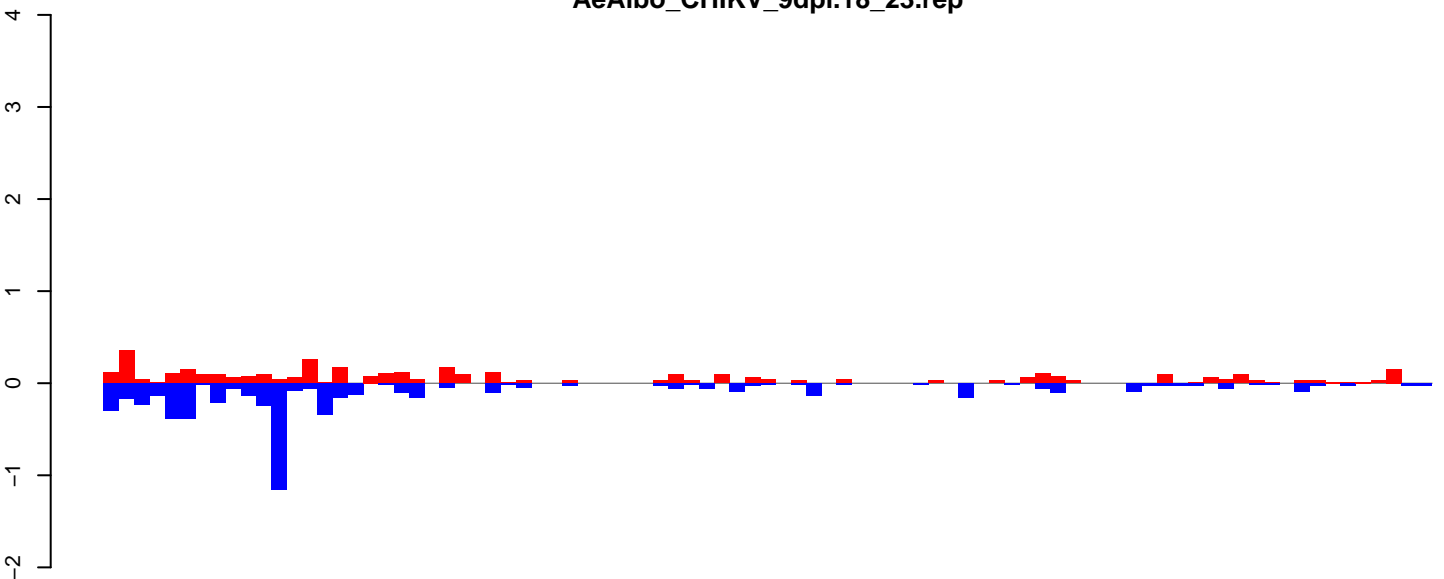
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

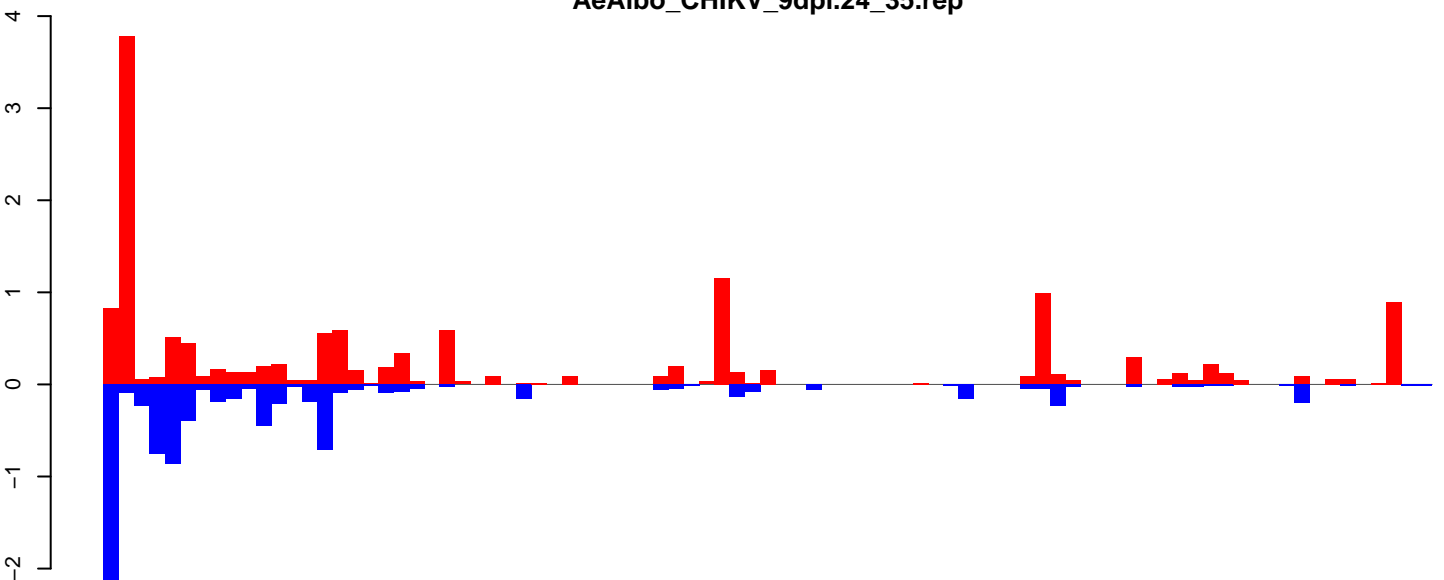


AeAlbo\_CHIKV\_9dpi.18\_23.rep



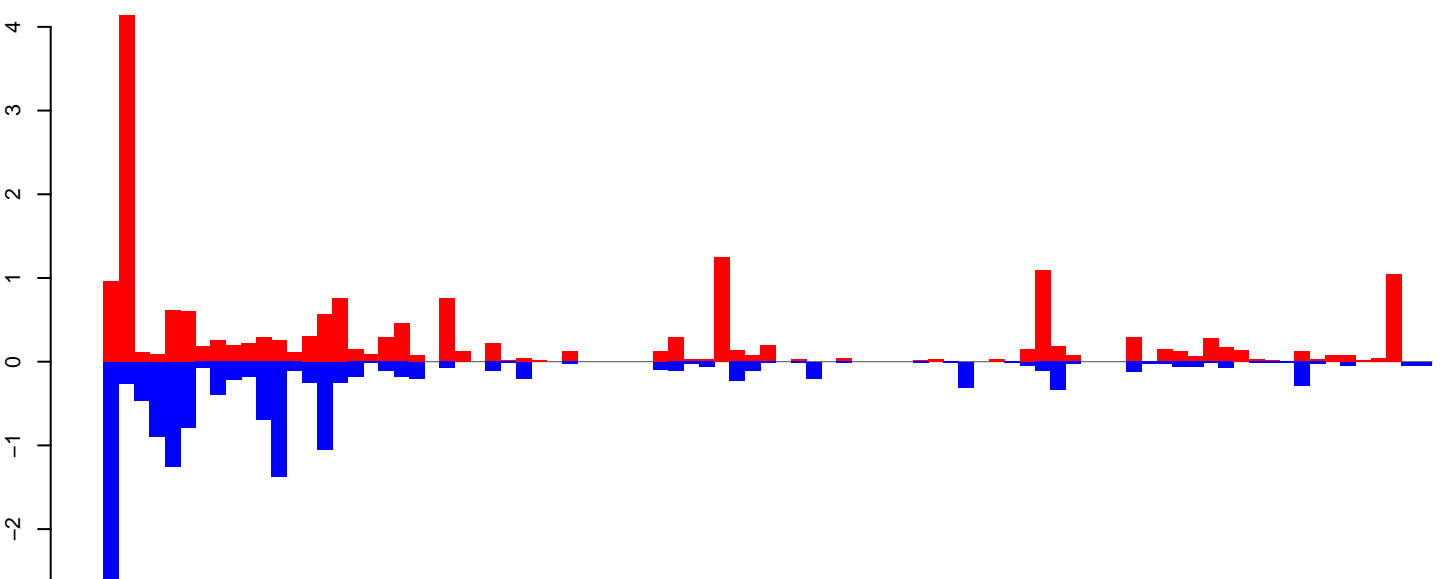
positive=4, negative=6, total=10

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=15, negative=9, total=24

AeAlbo\_CHIKV\_9dpi.rep

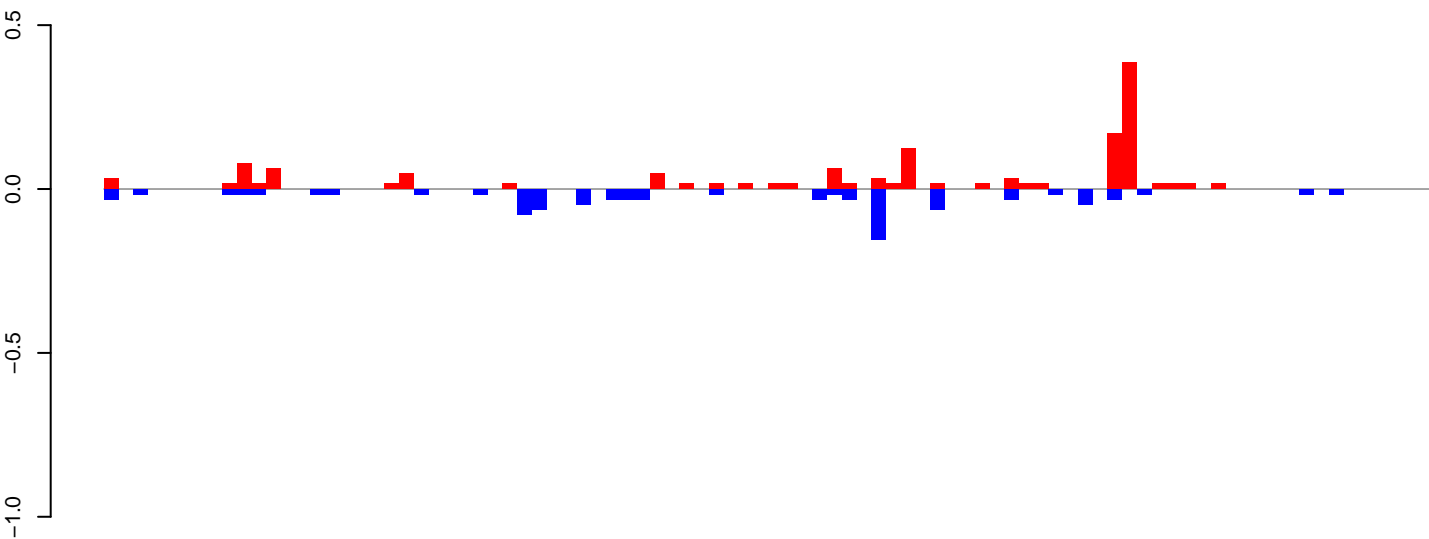


positive=19, negative=15, total=34

Window size=25, length=2151, TE@rnd-1\_family-373@LINE\_R1-LOA:1-2151

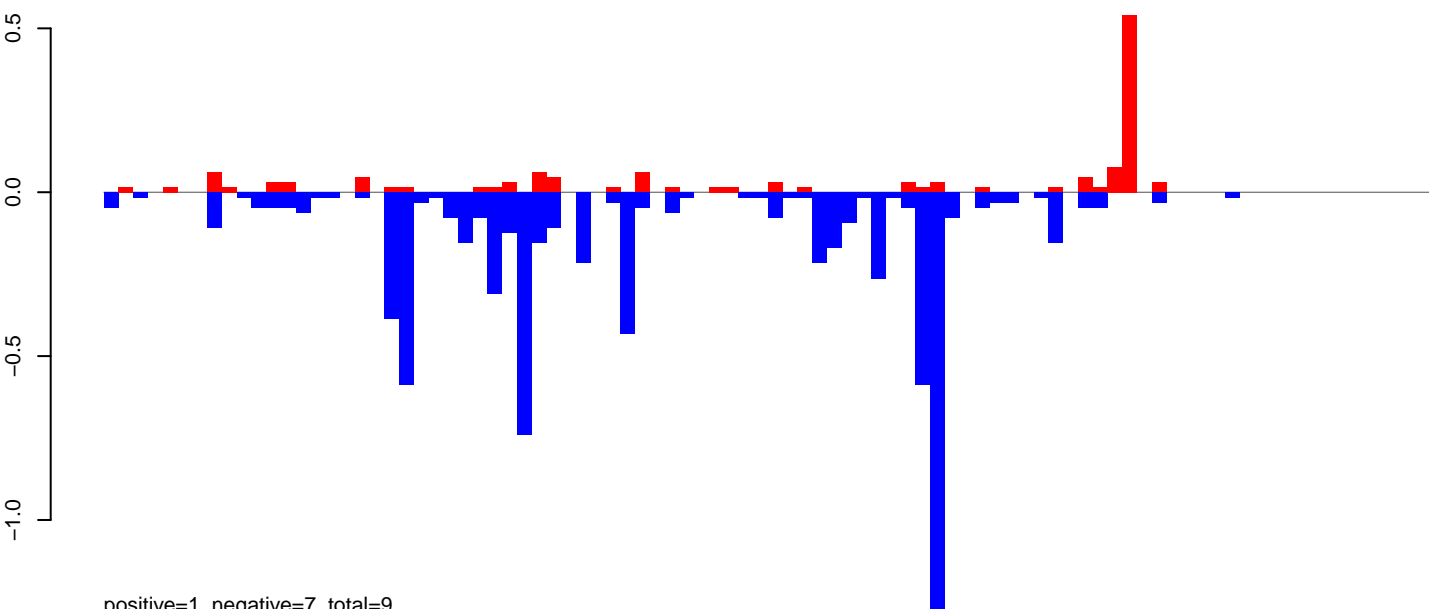
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



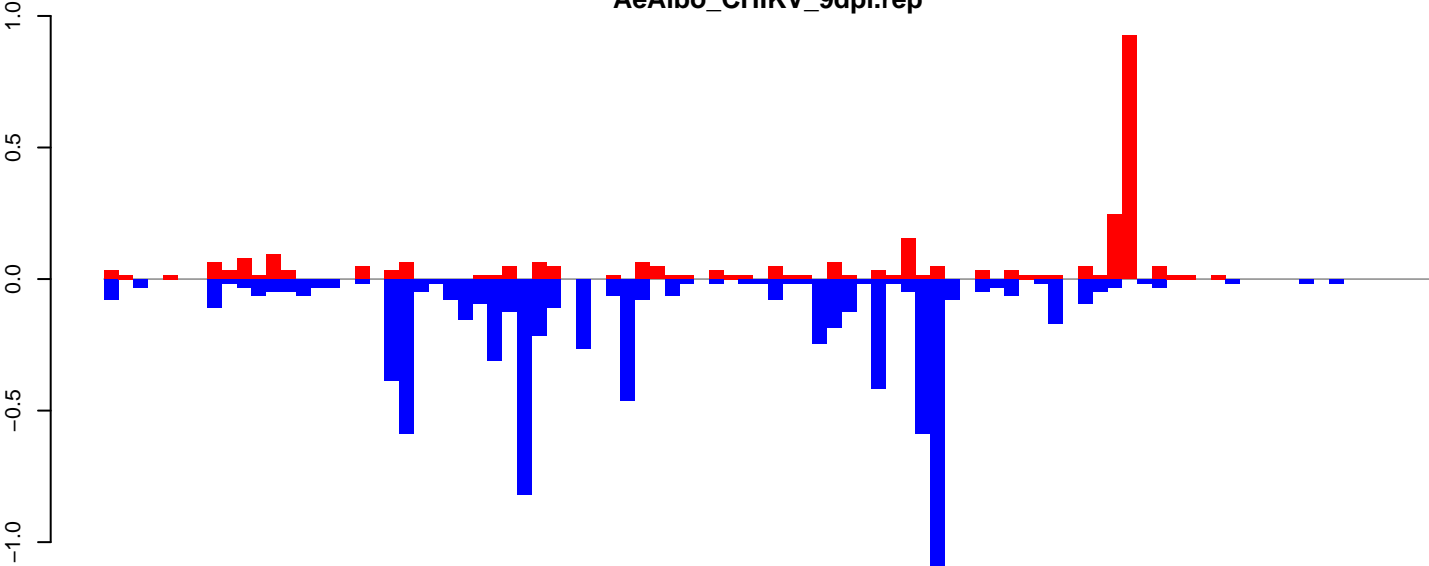
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=7, total=9

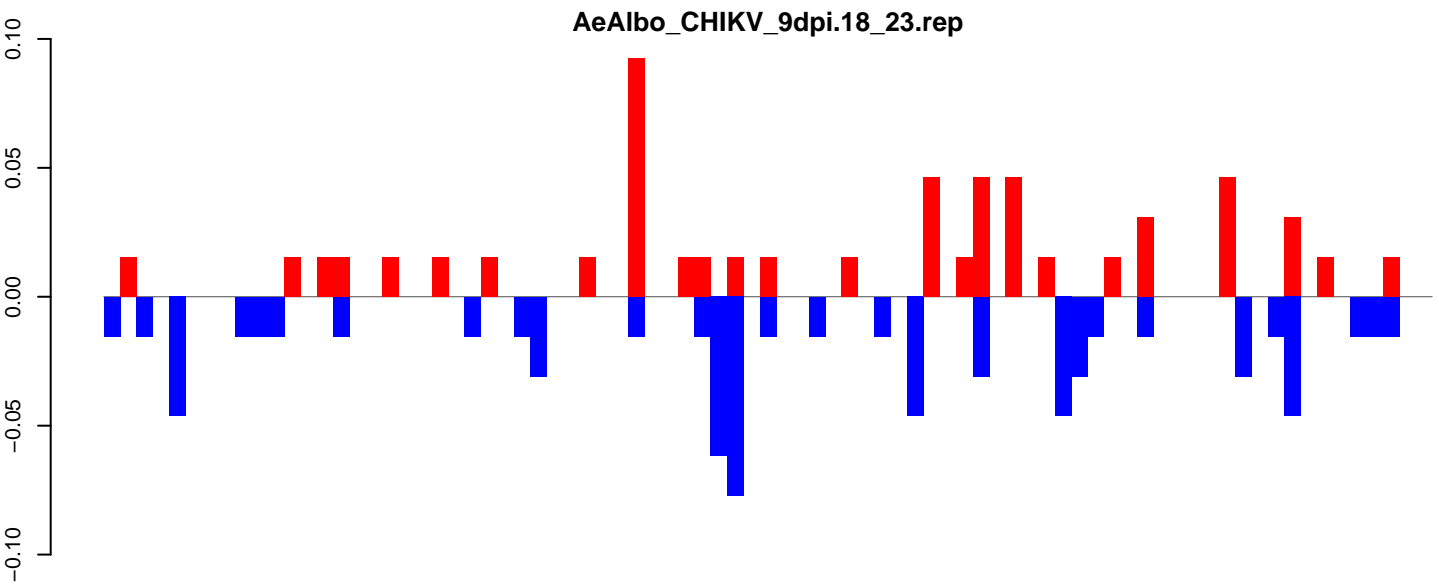
AeAlbo\_CHIKV\_9dpi.rep



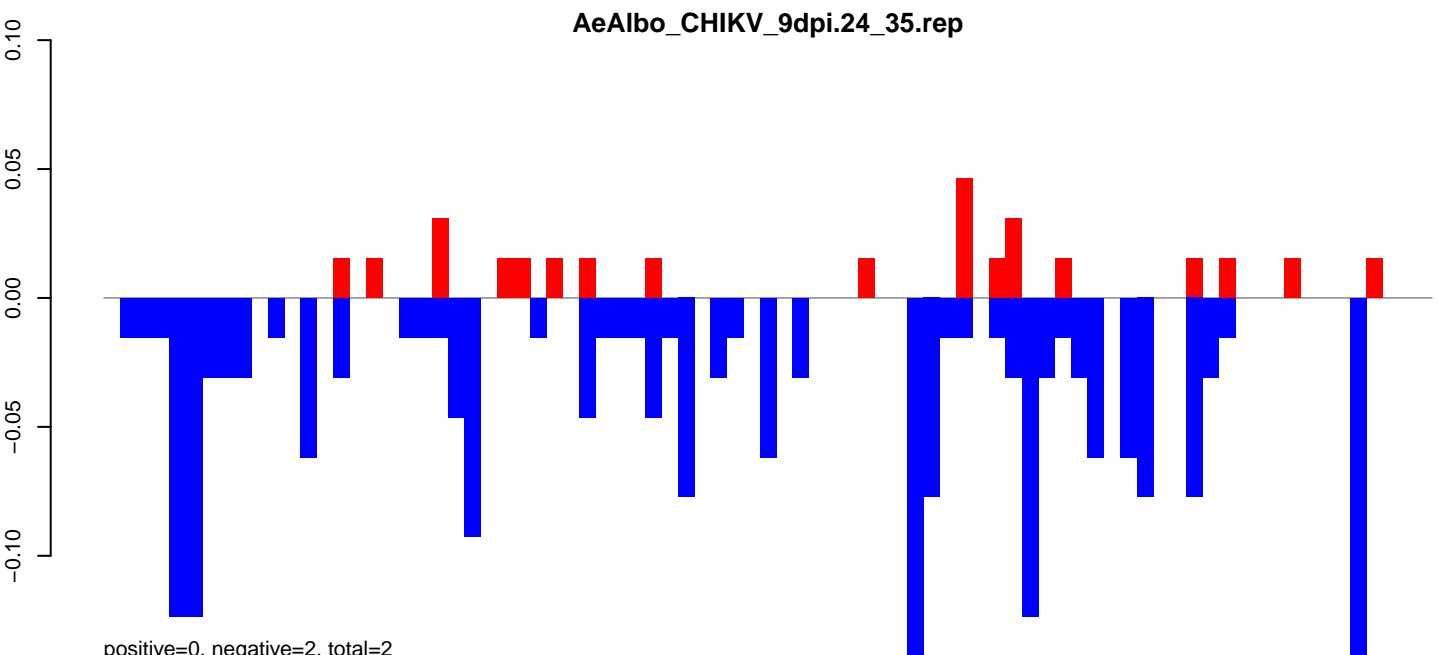
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Window size=25, length=2249, TE@ltr-1\_family-6268@LTR\_Gypsy:1-2249

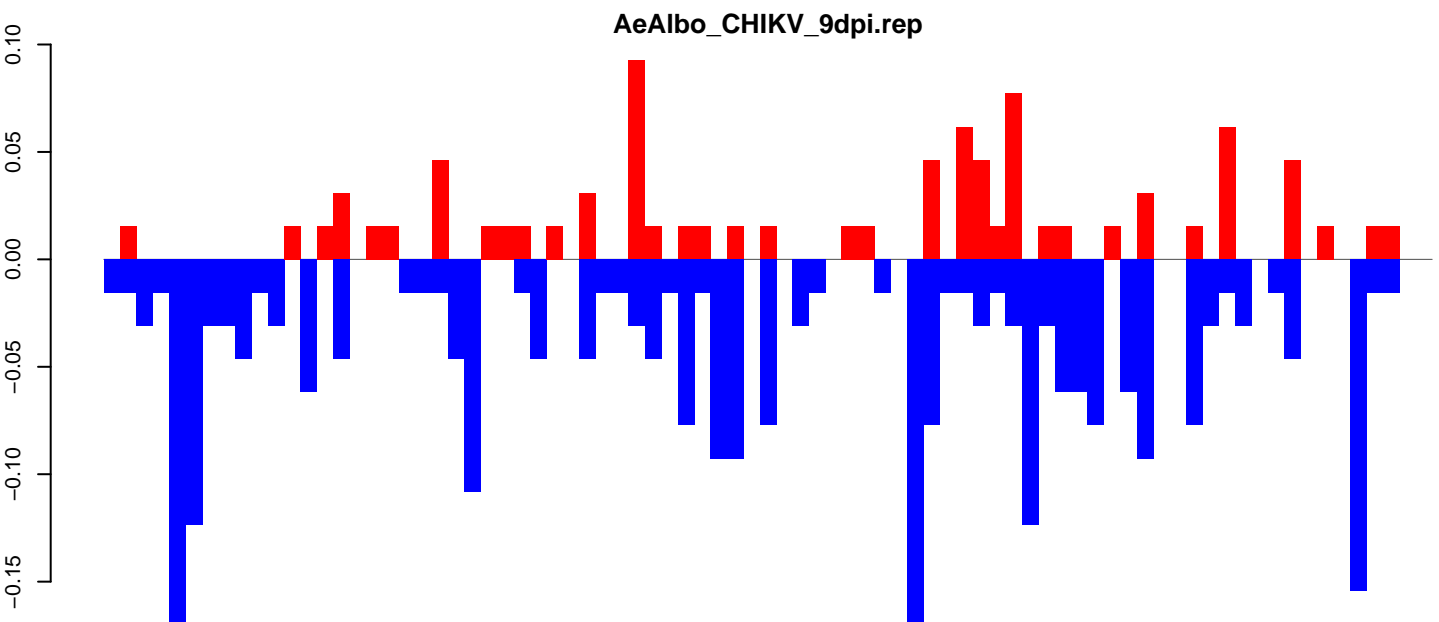
0 500 1000 1500 2000



positive=1, negative=1, total=1



positive=0, negative=2, total=2

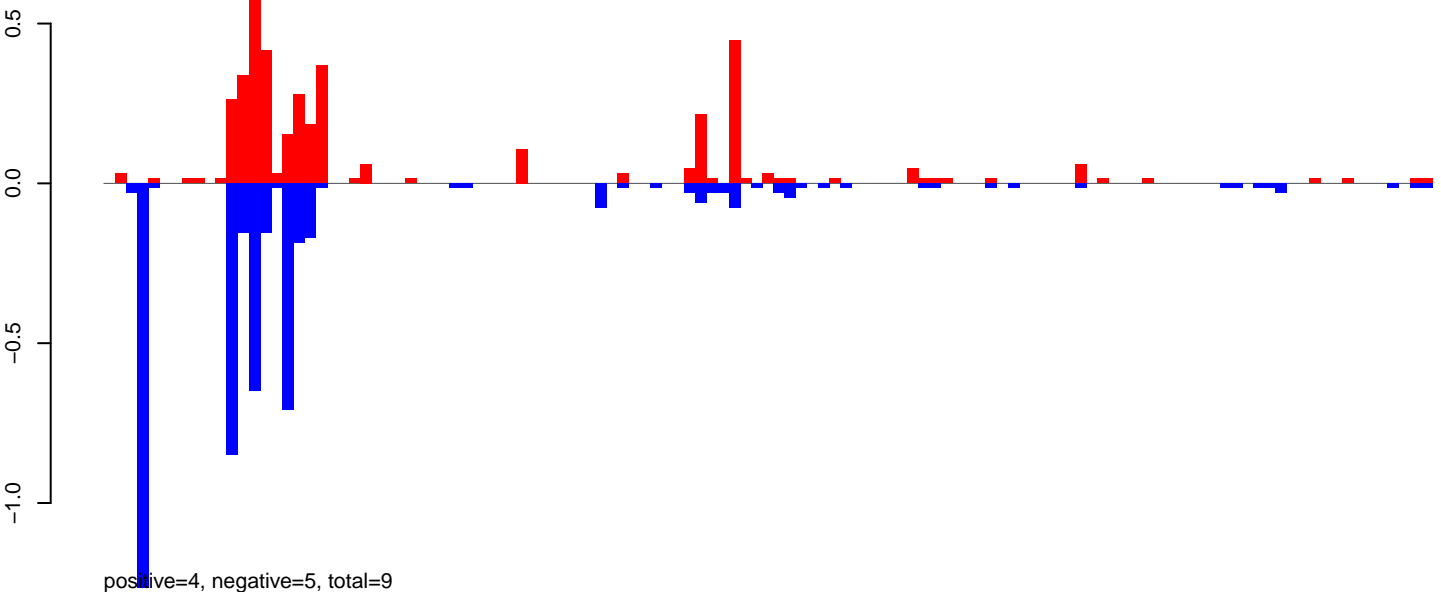


positive=1, negative=3, total=4

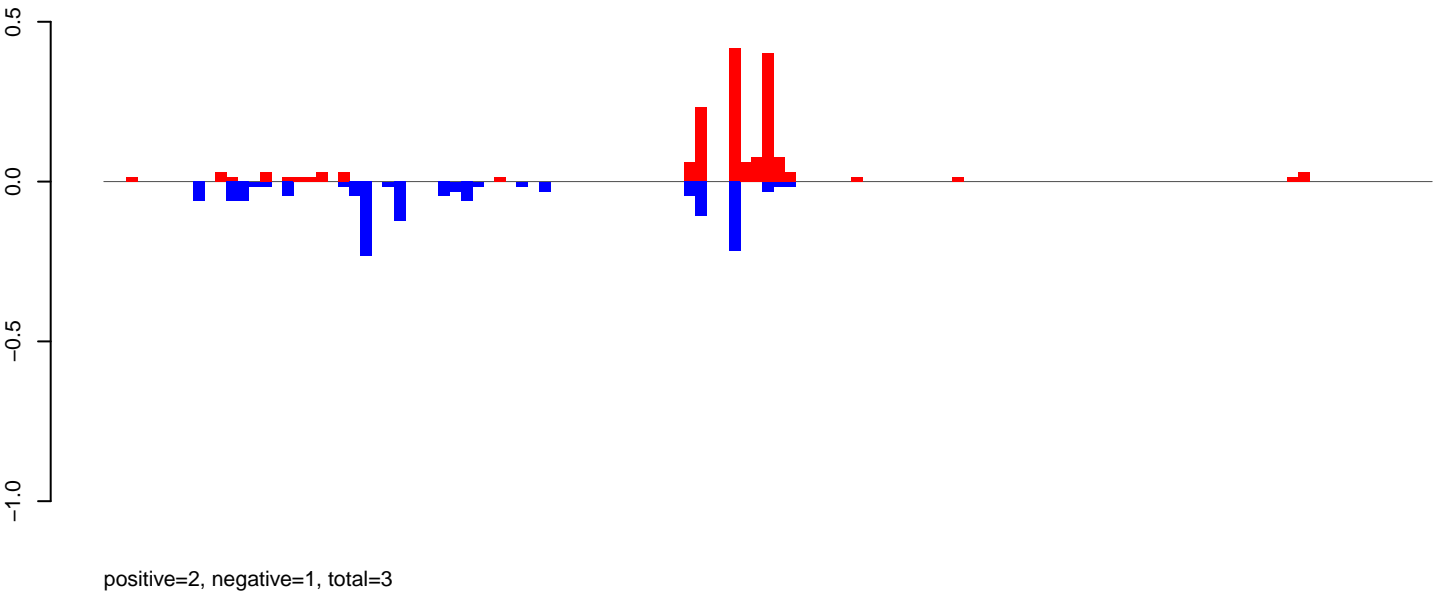
Window size=25, length=2005, TE@ltr-1\_family-6230@LTR\_Pao:1-2005

0 500 1000 1500 2000

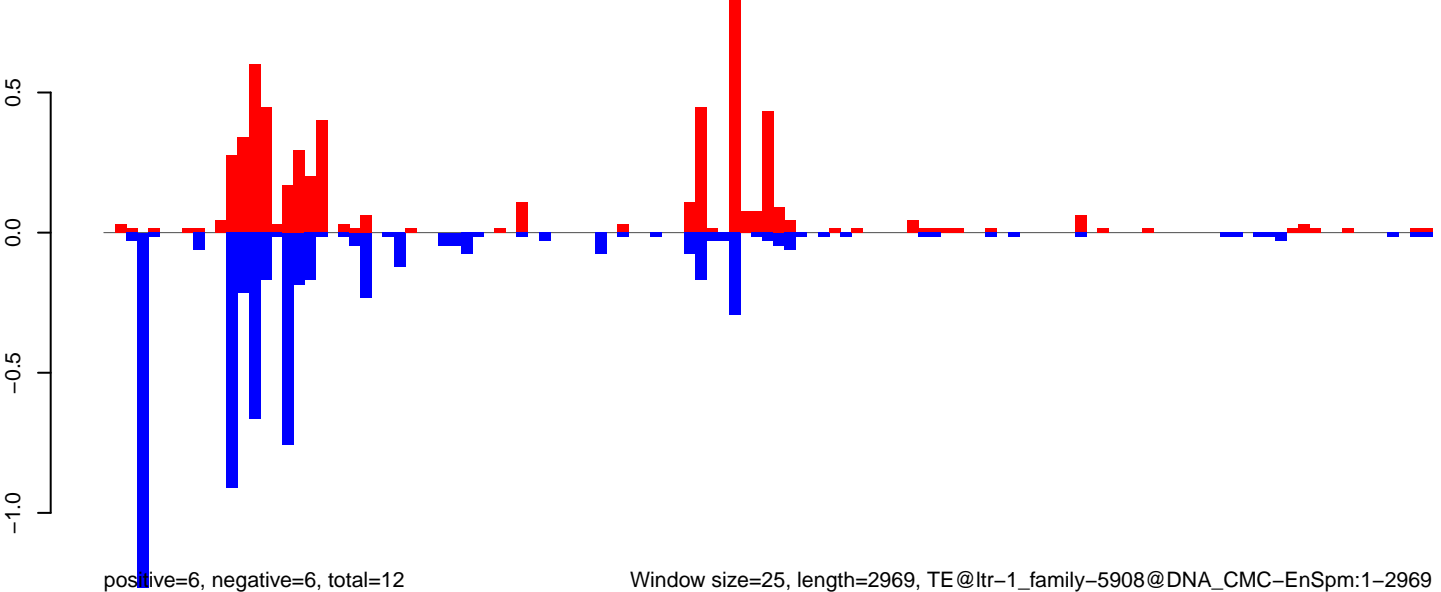
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

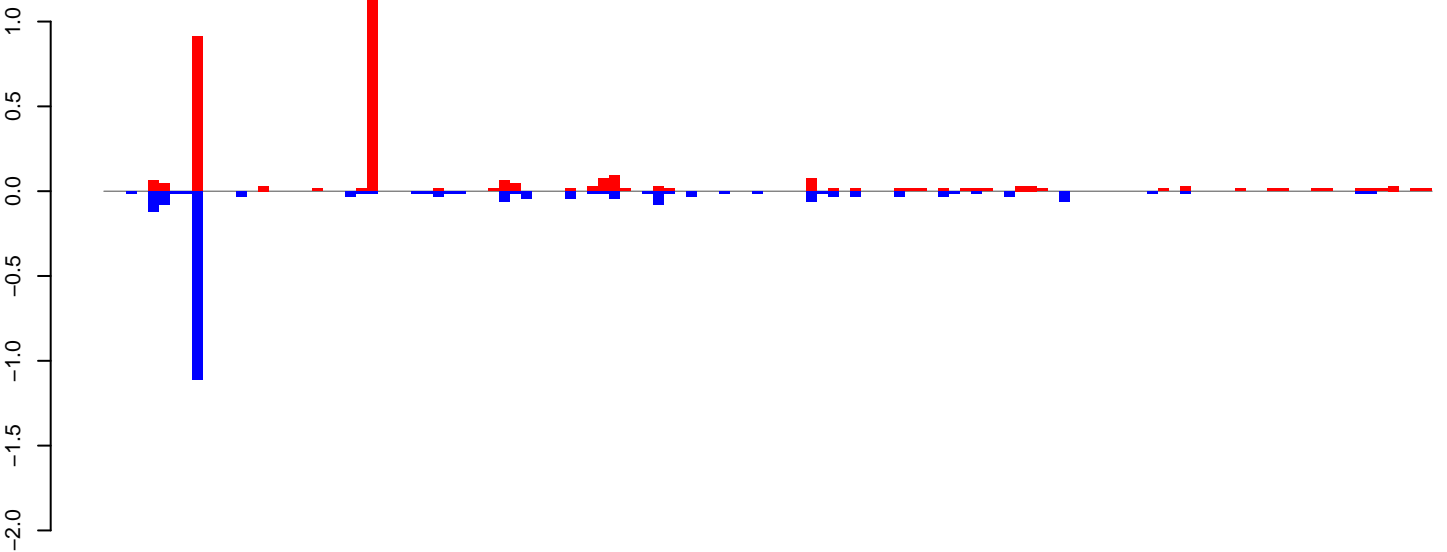


Window size=25, length=2969, TE@ltr-1\_family-5908@DNA\_CMC-EnSpm:1-2969

0 500 1000 1500 2000 2500 3000

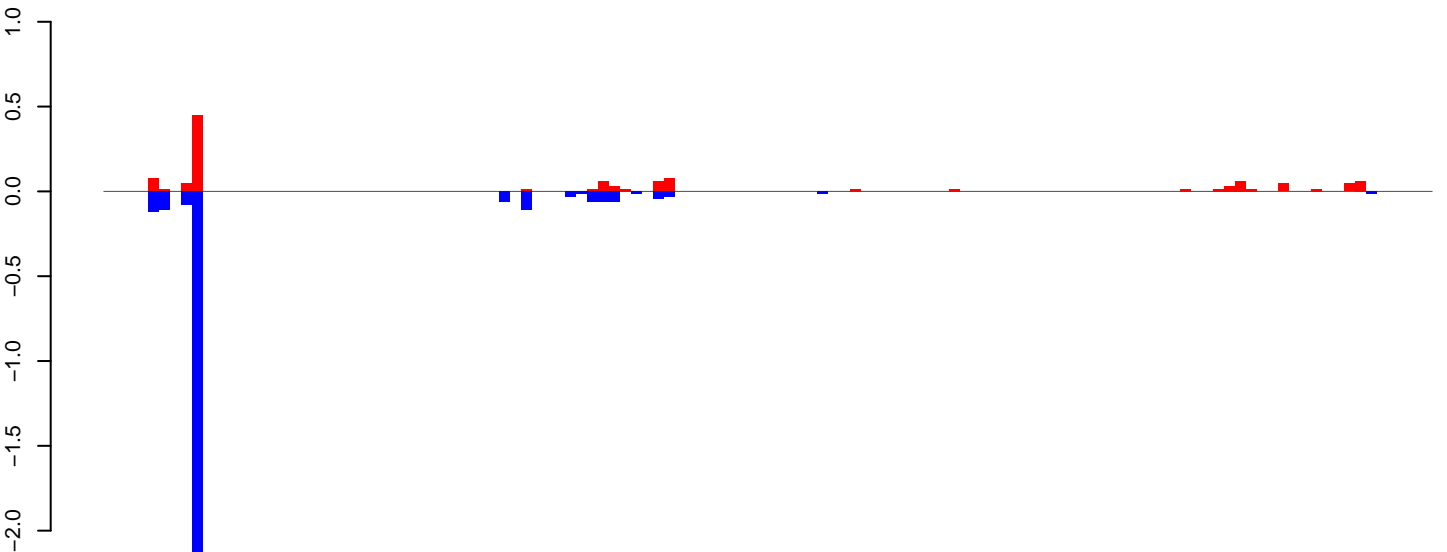


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



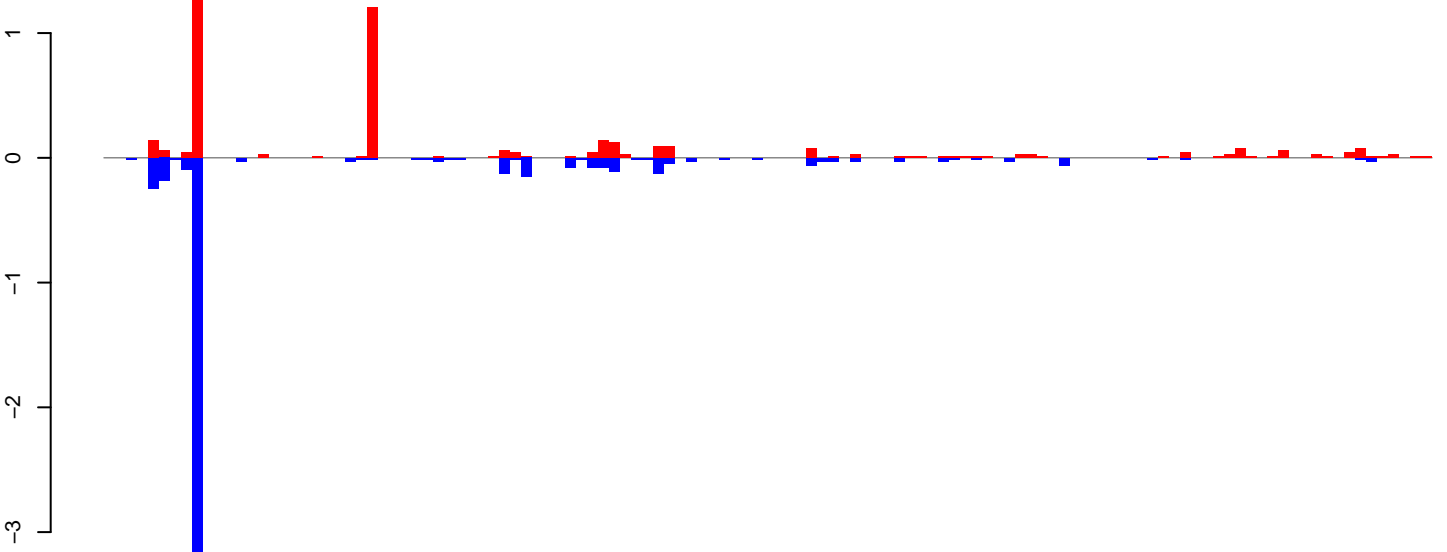
positive=3, negative=2, total=6

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=1, negative=3, total=4

**AeAlbo\_CHIKV\_9dpi.rep**

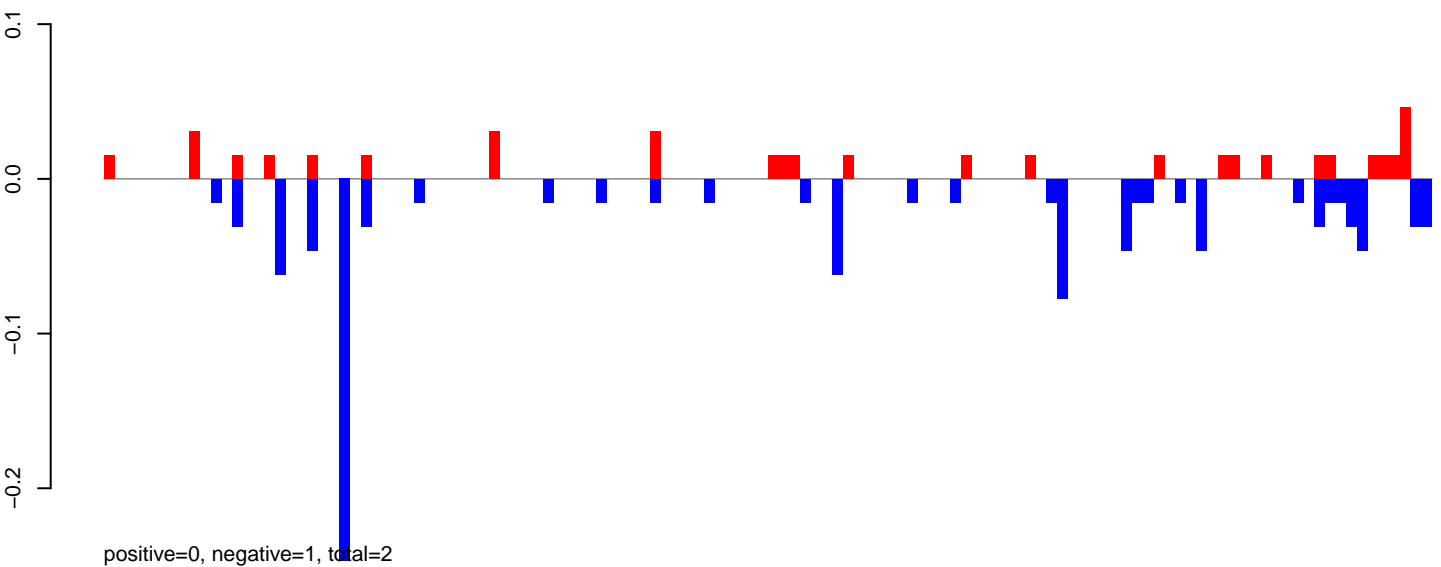


positive=4, negative=5, total=10

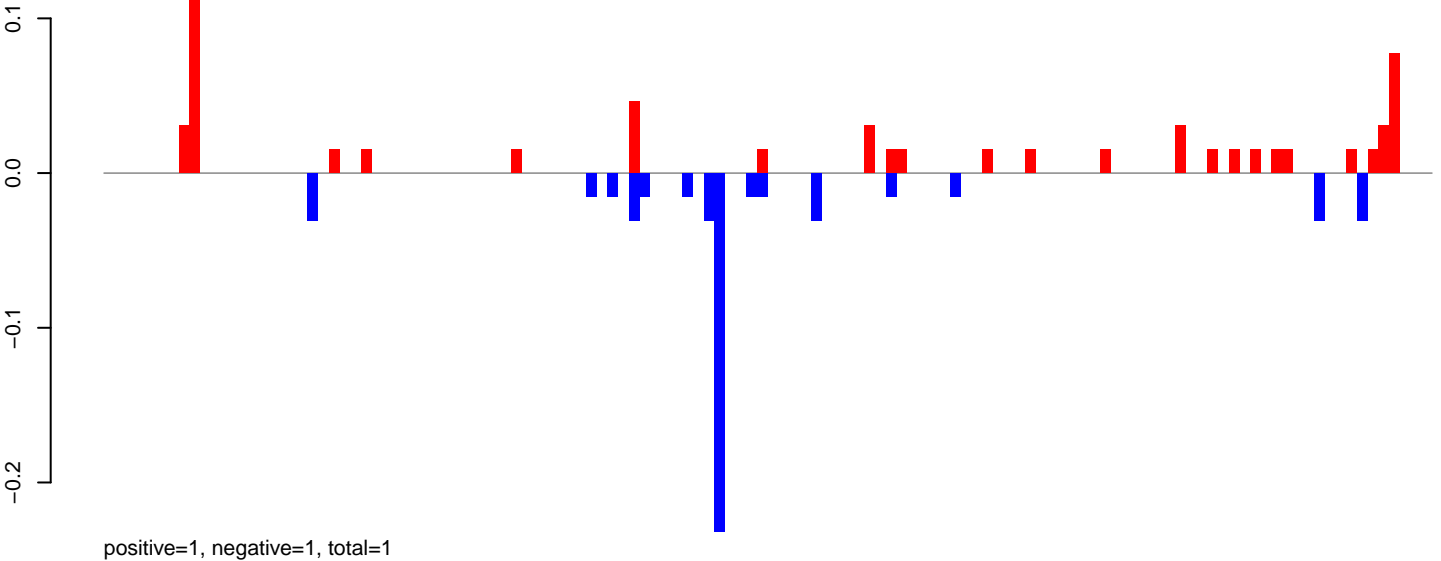
Window size=25, length=3011, TE@ltr-1\_family-5854@LTR\_Gypsy:1-3011

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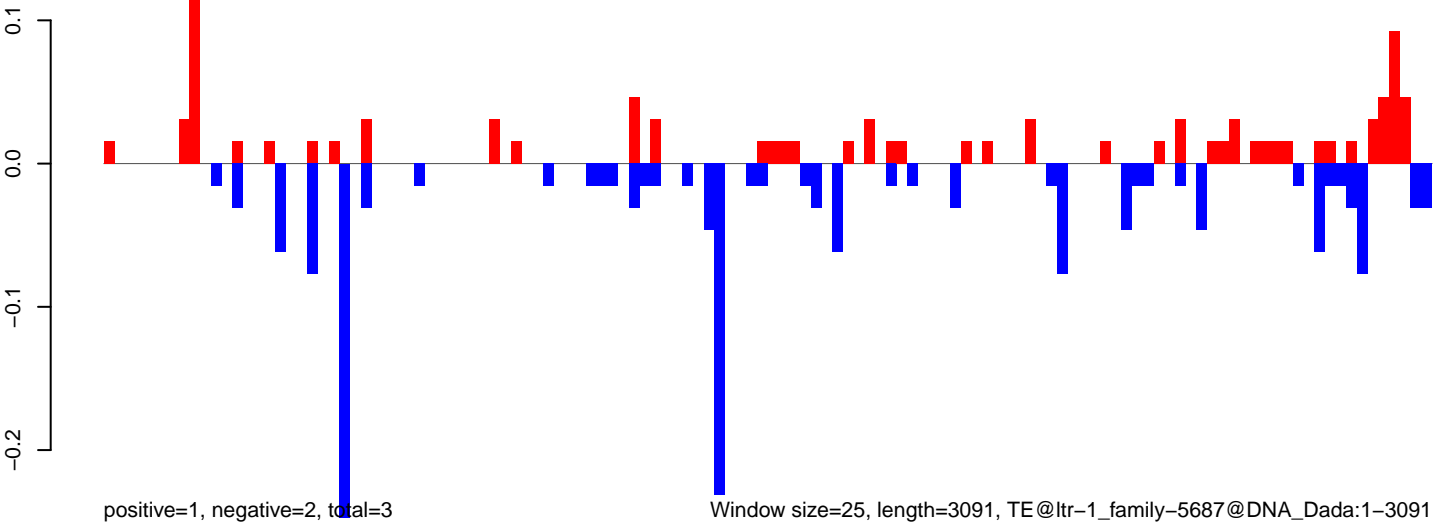
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

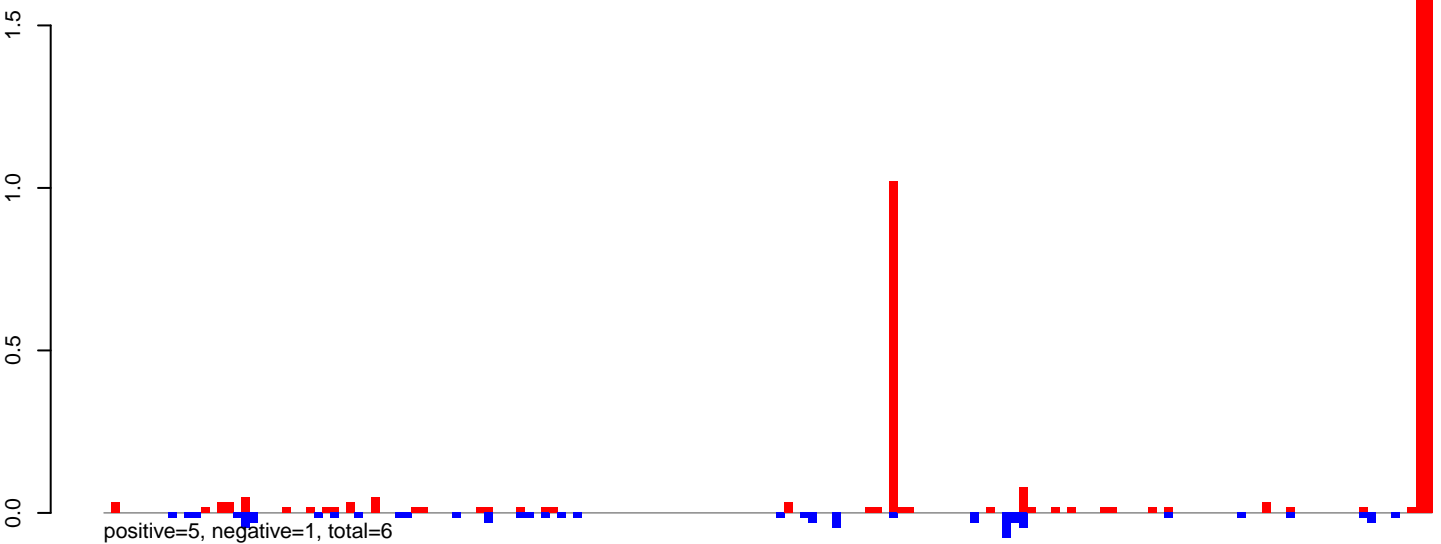


AeAlbo\_CHIKV\_9dpi.rep

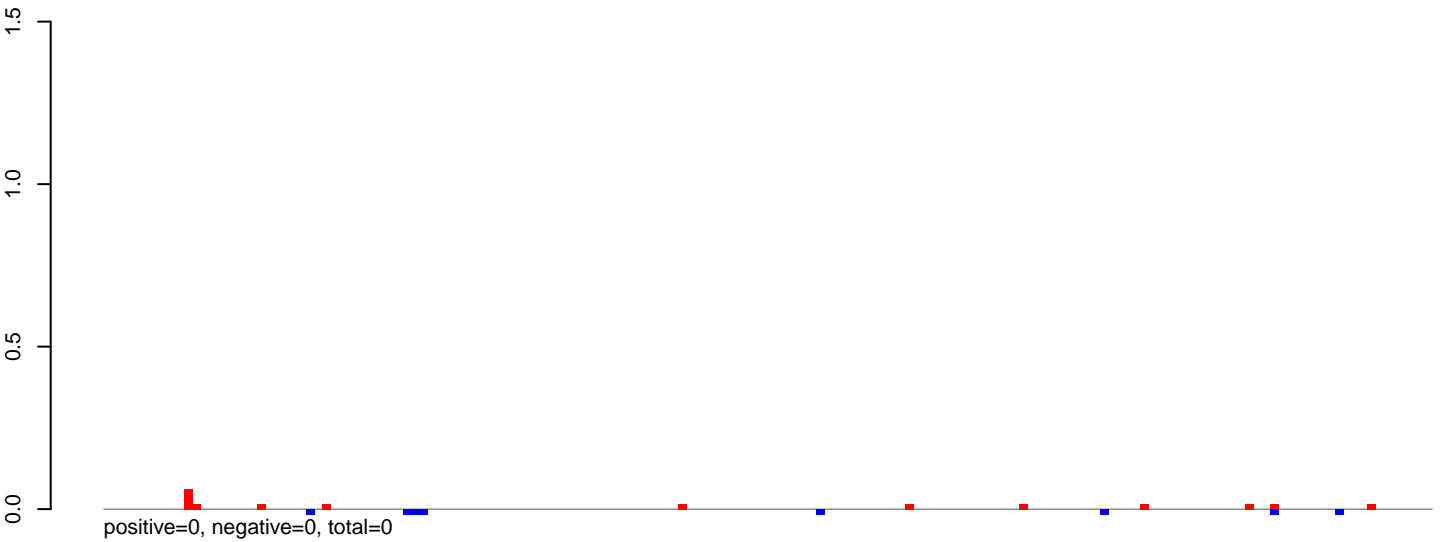


Window size=25, length=3091, TE@ltr-1\_family-5687@DNA\_Dada:1-3091

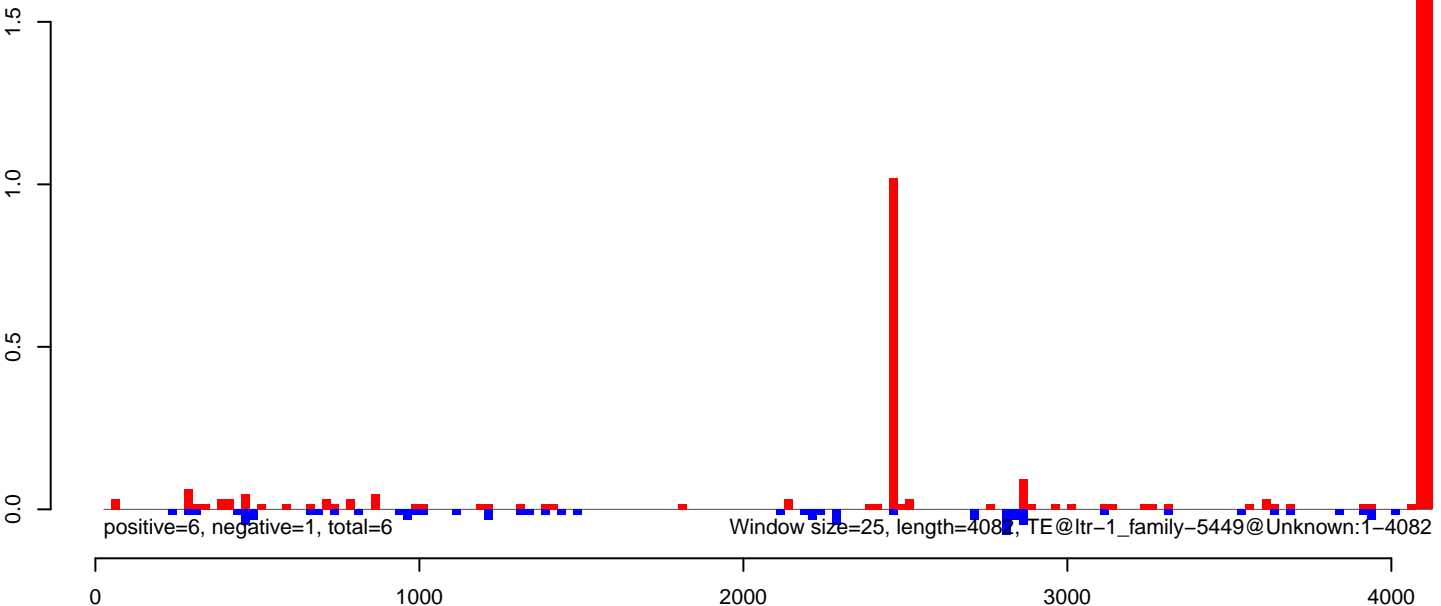
AeAlbo\_CHIKV\_9dpi.18\_23.rep



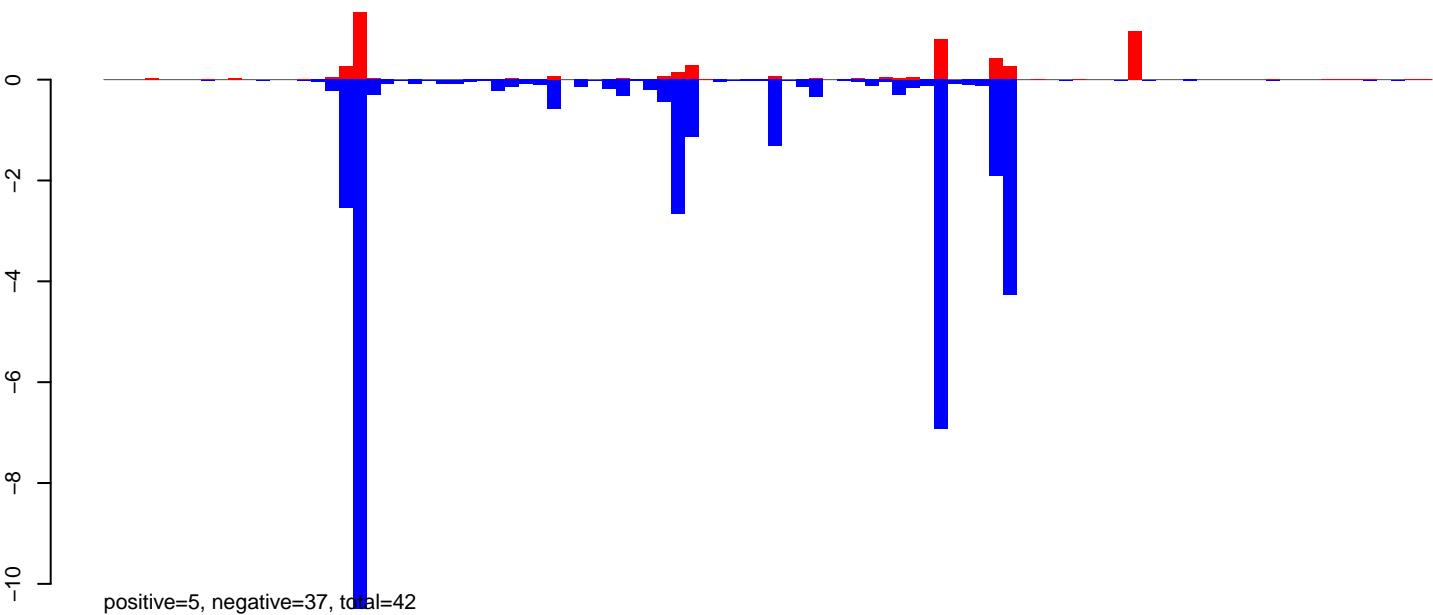
AeAlbo\_CHIKV\_9dpi.24\_35.rep



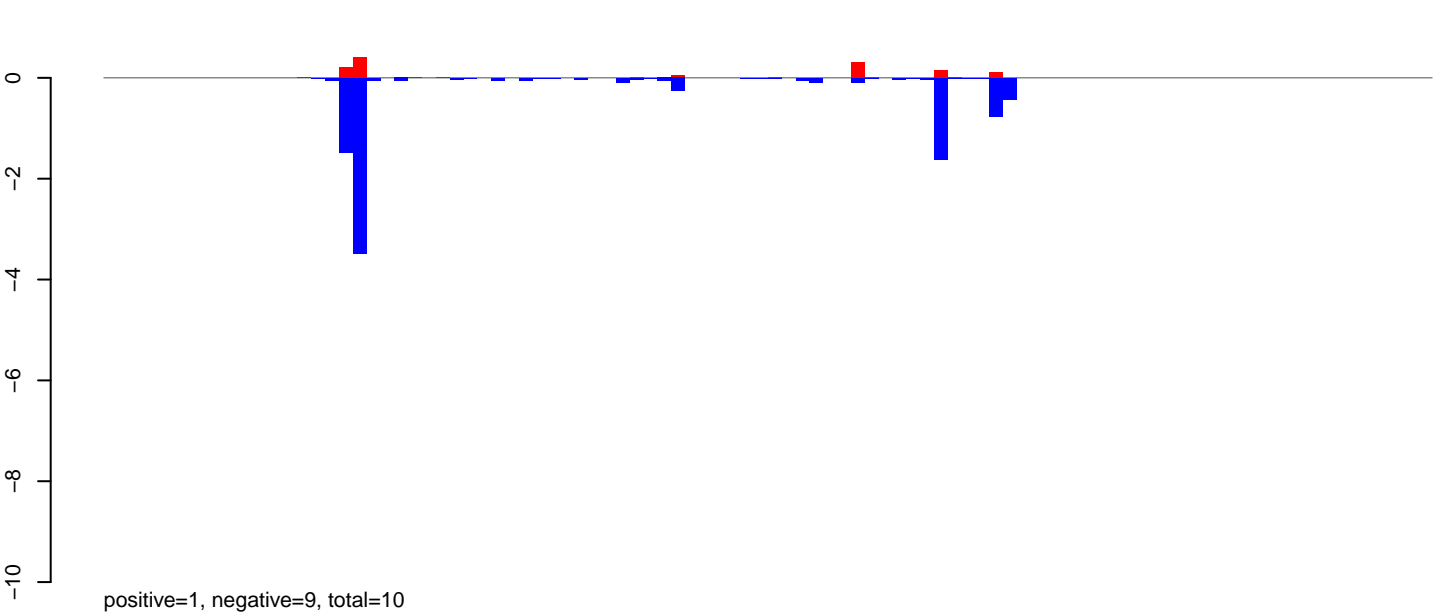
AeAlbo\_CHIKV\_9dpi.rep



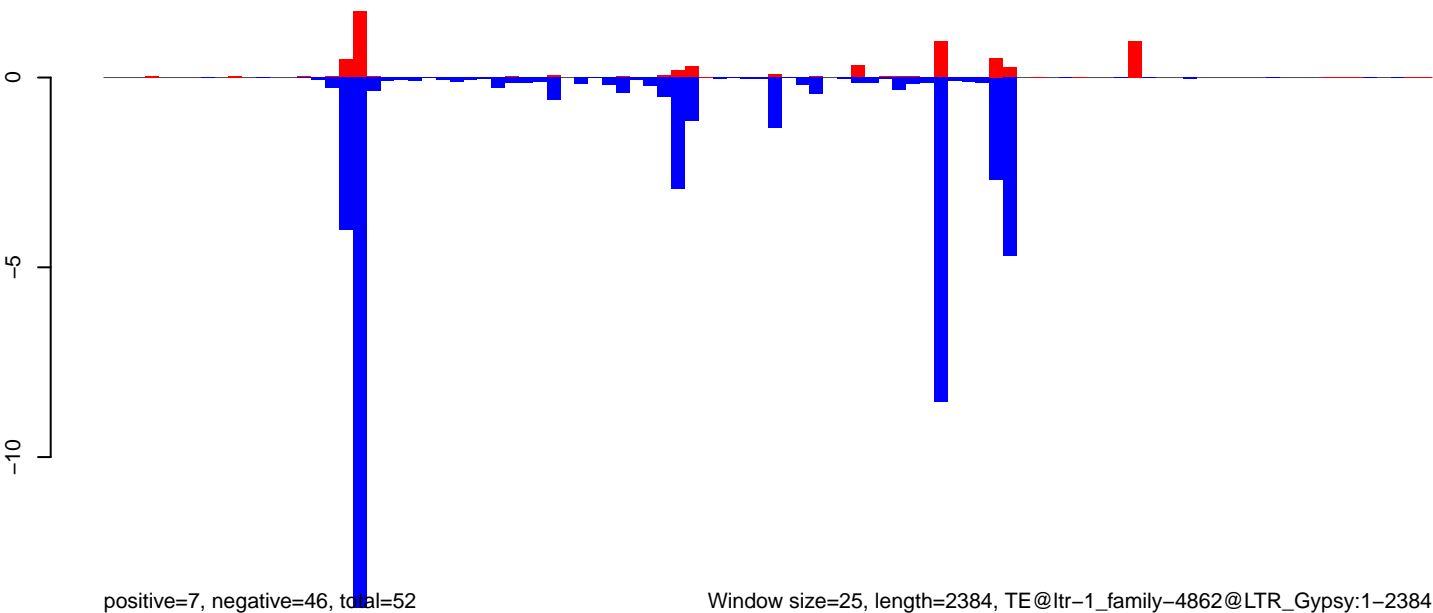
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



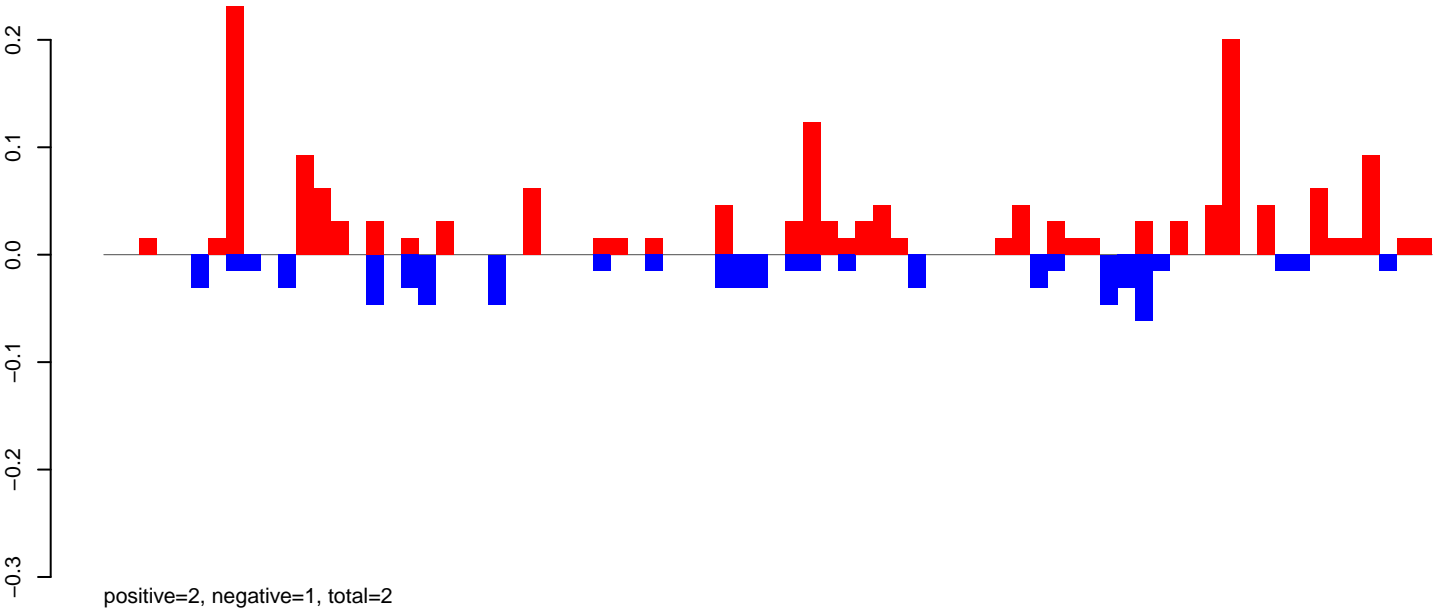
**AeAlbo\_CHIKV\_9dpi.rep**



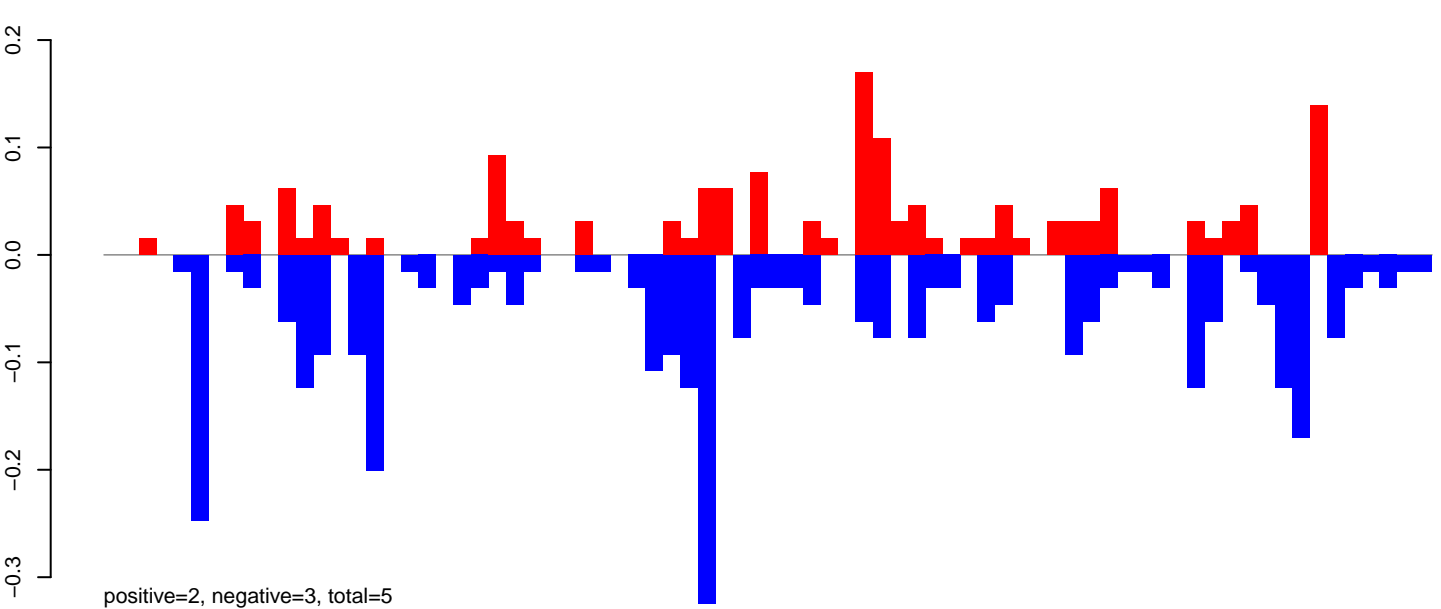
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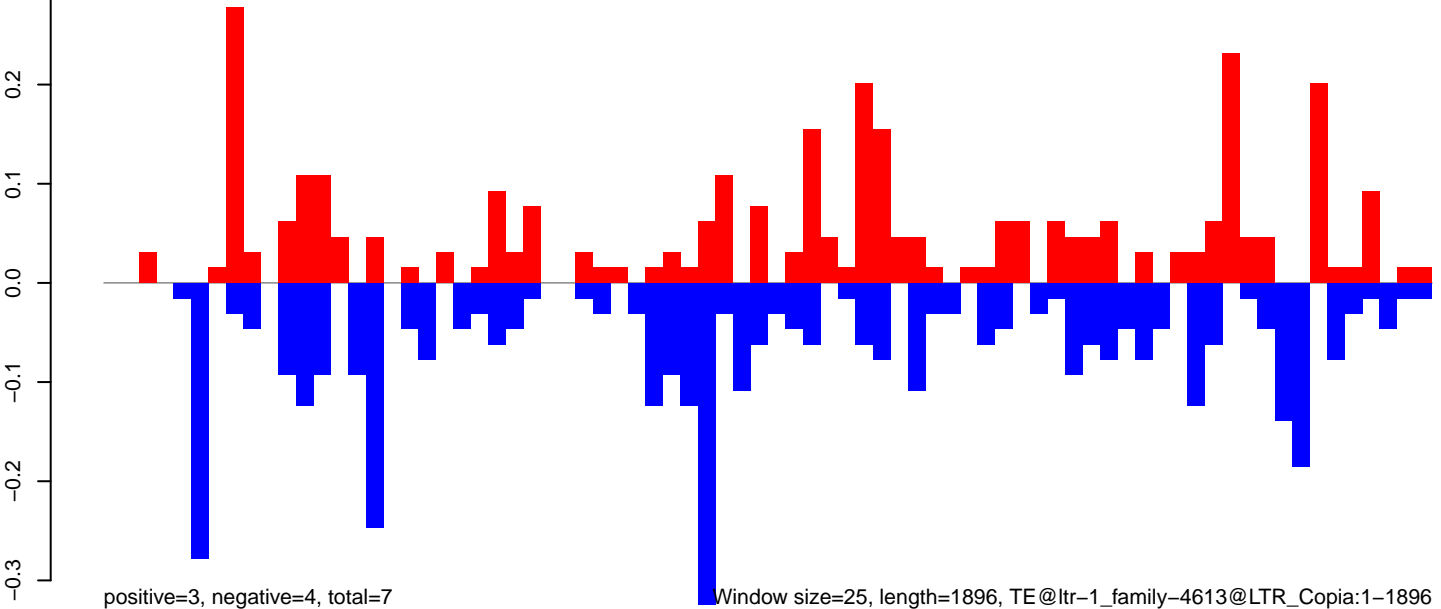
AeAlbo\_CHIKV\_9dpi.18\_23.rep



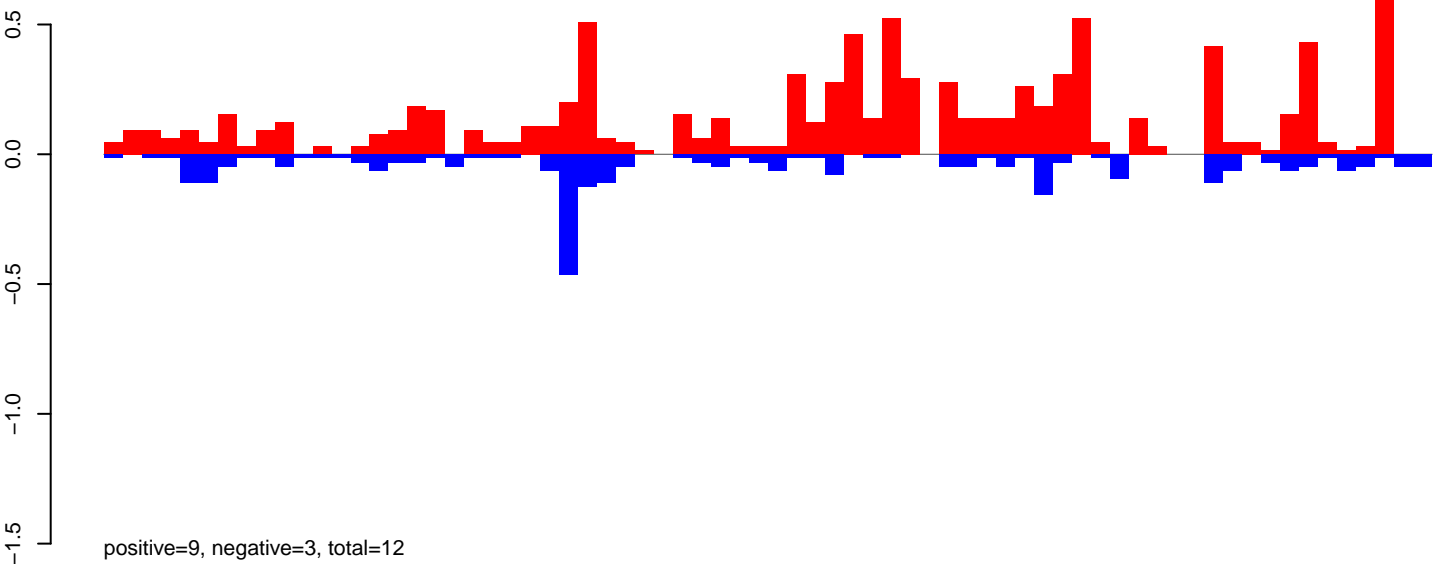
AeAlbo\_CHIKV\_9dpi.24\_35.rep



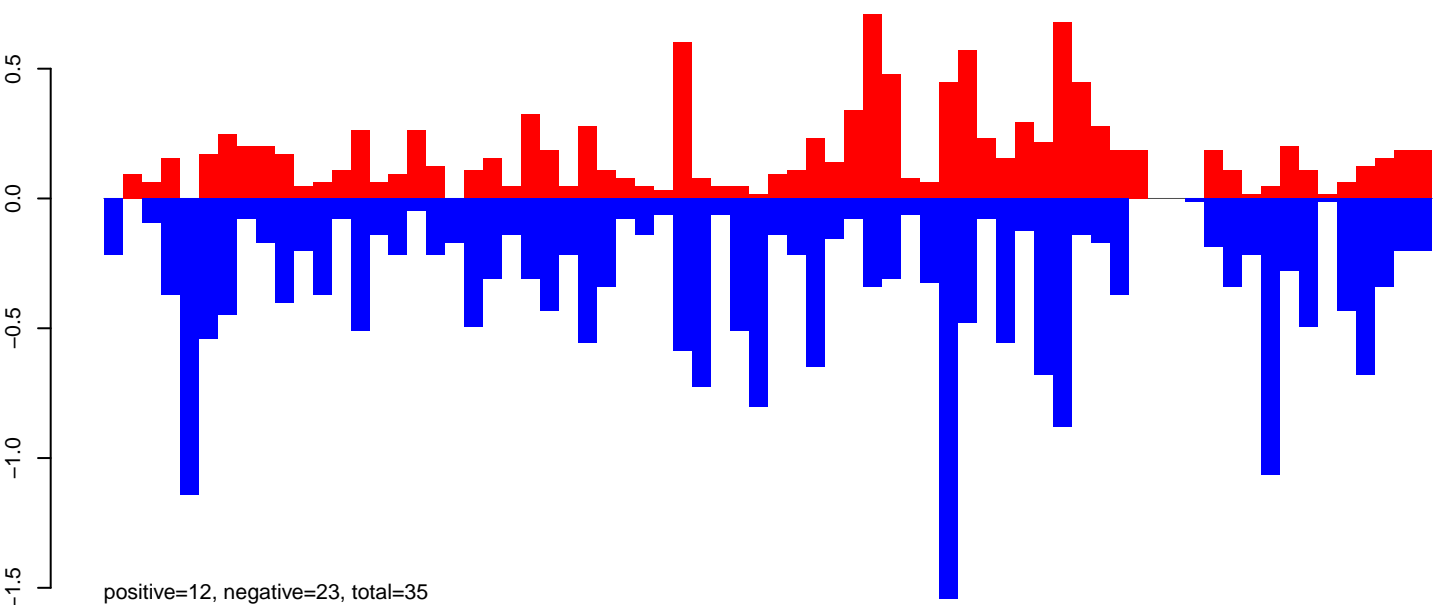
AeAlbo\_CHIKV\_9dpi.rep



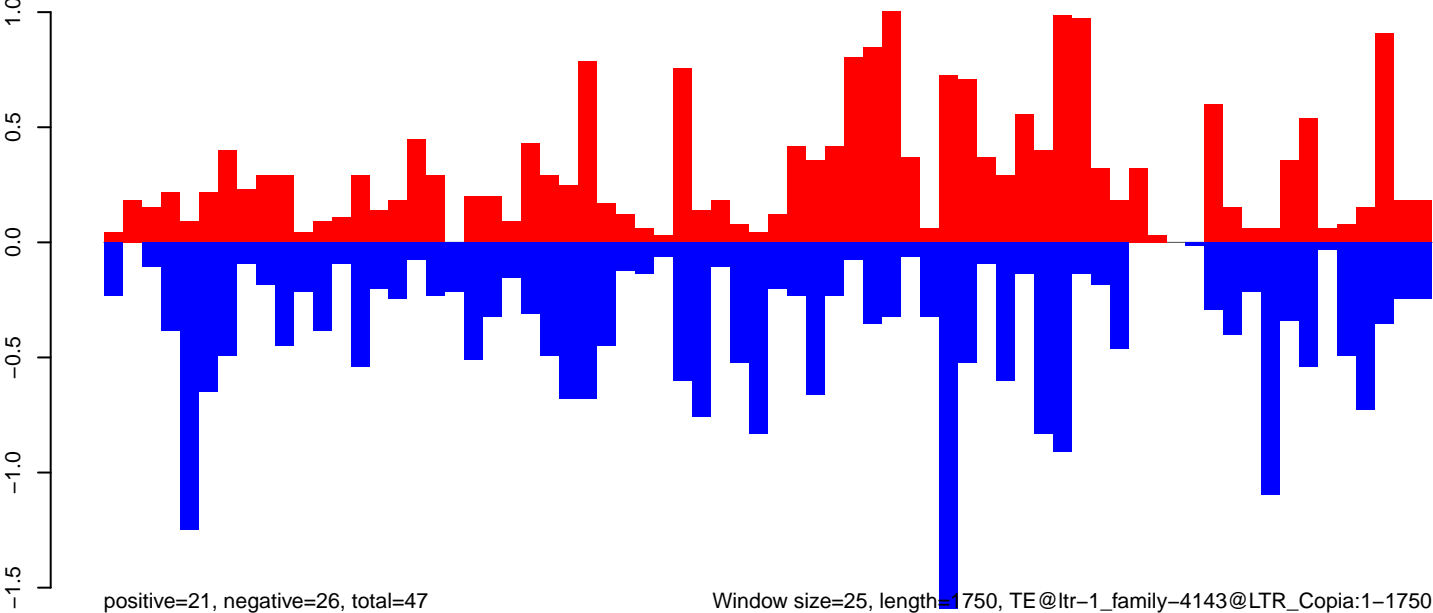
AeAlbo\_CHIKV\_9dpi.18\_23.rep



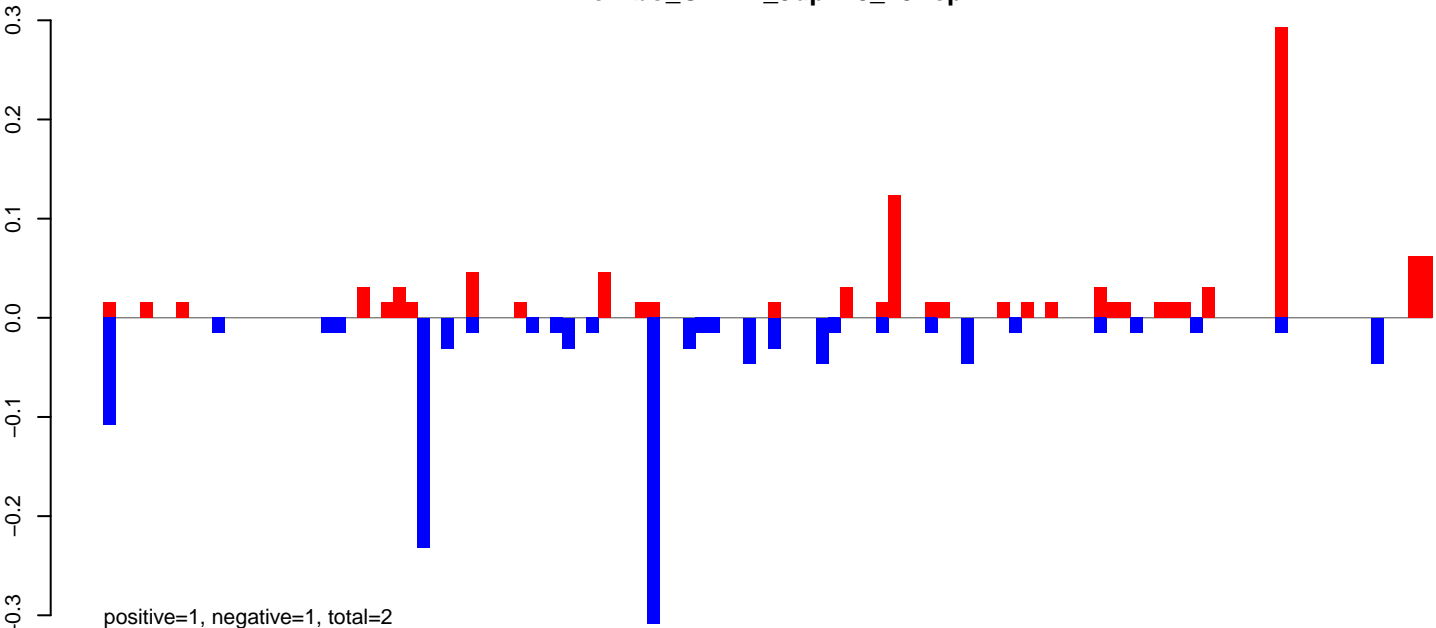
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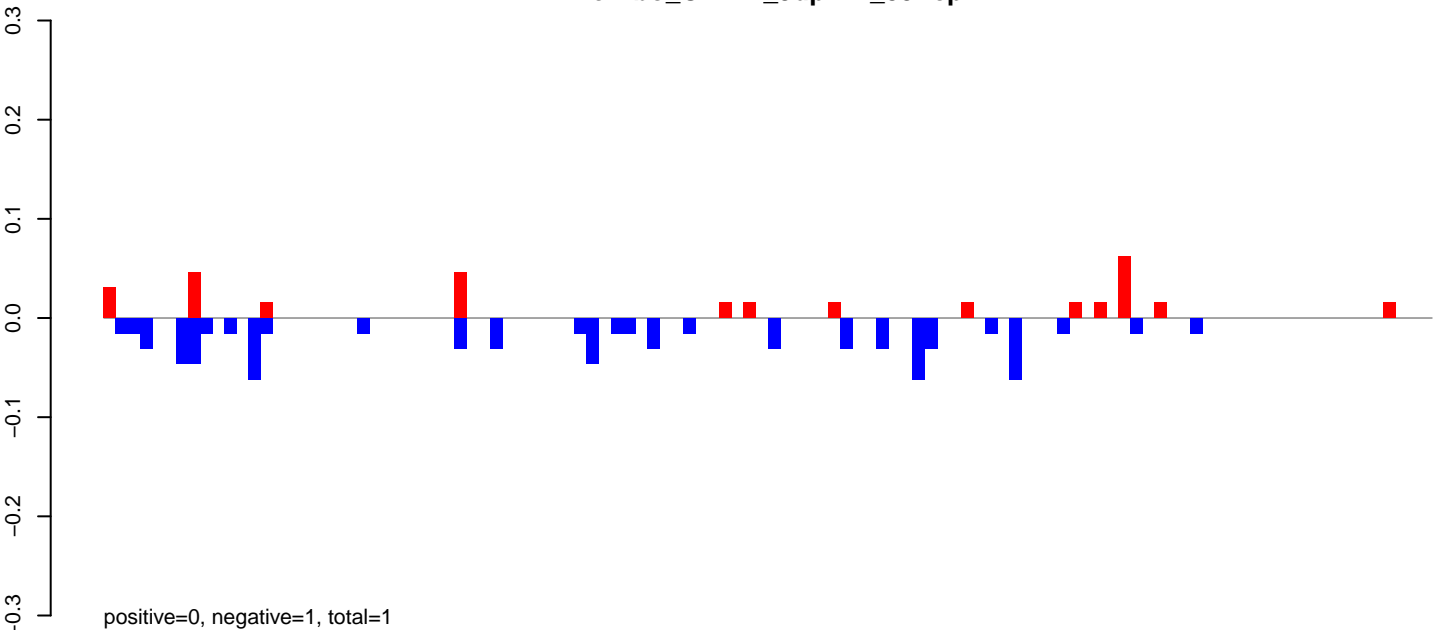
AeAlbo\_CHIKV\_9dpi.rep



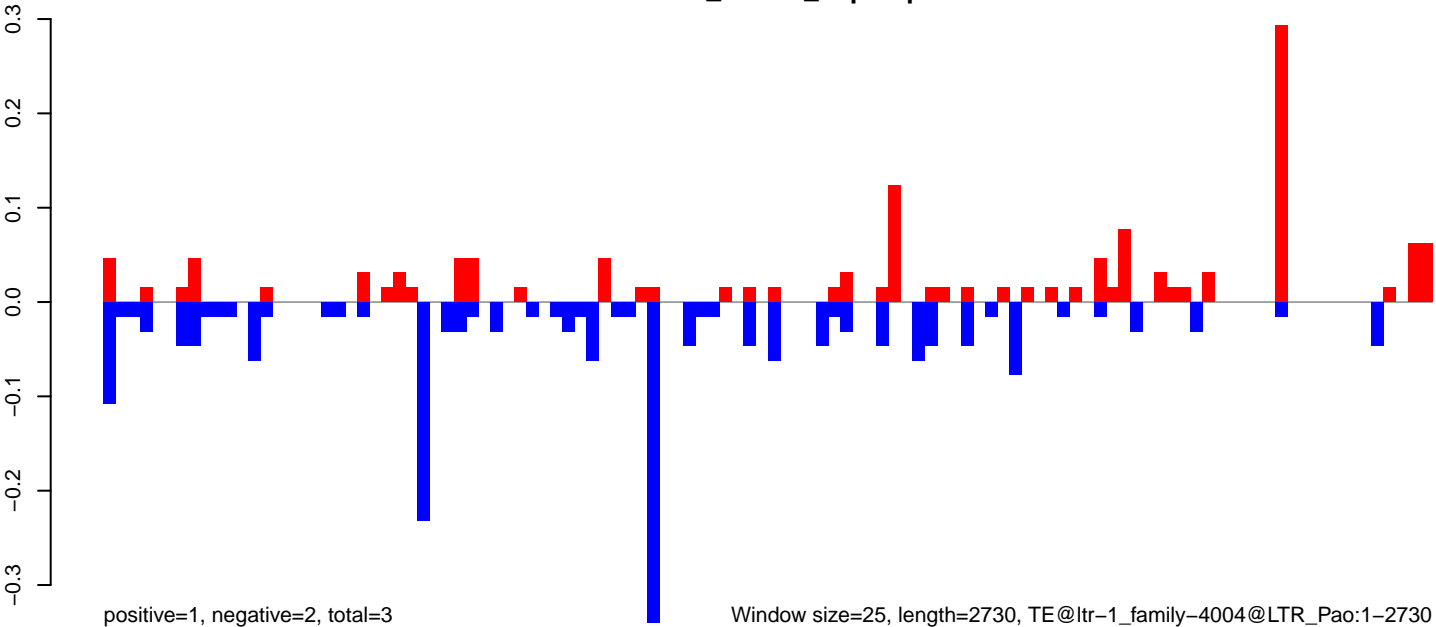
AeAlbo\_CHIKV\_9dpi.18\_23.rep



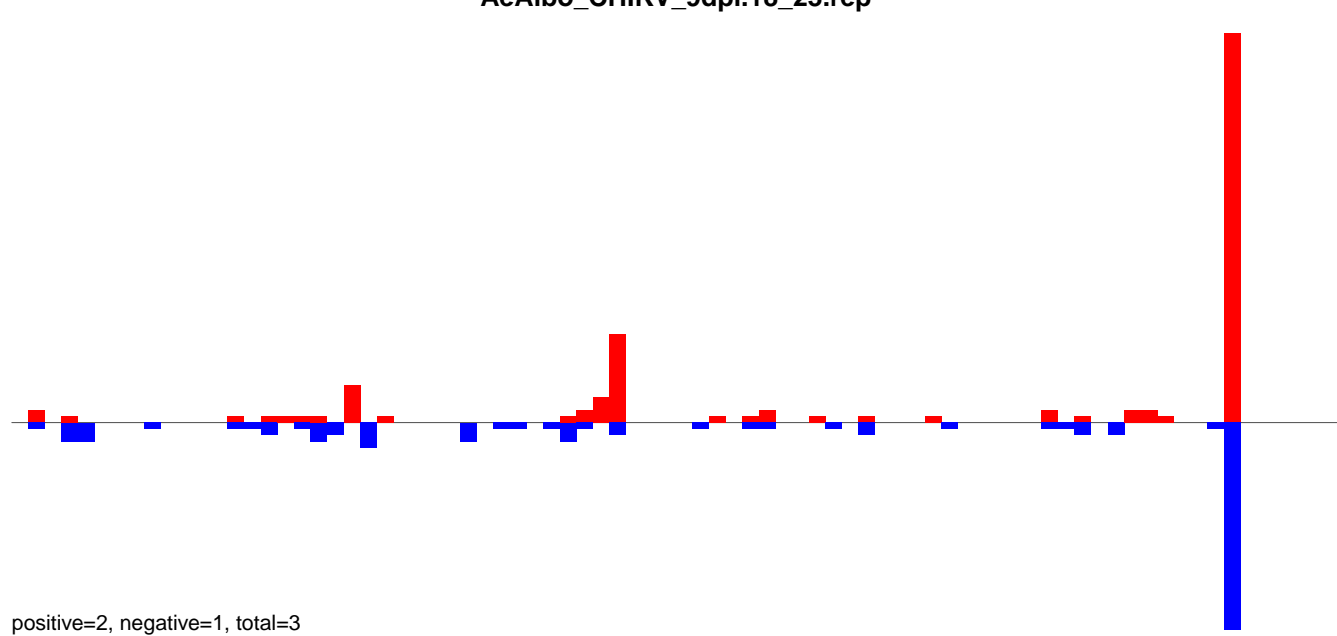
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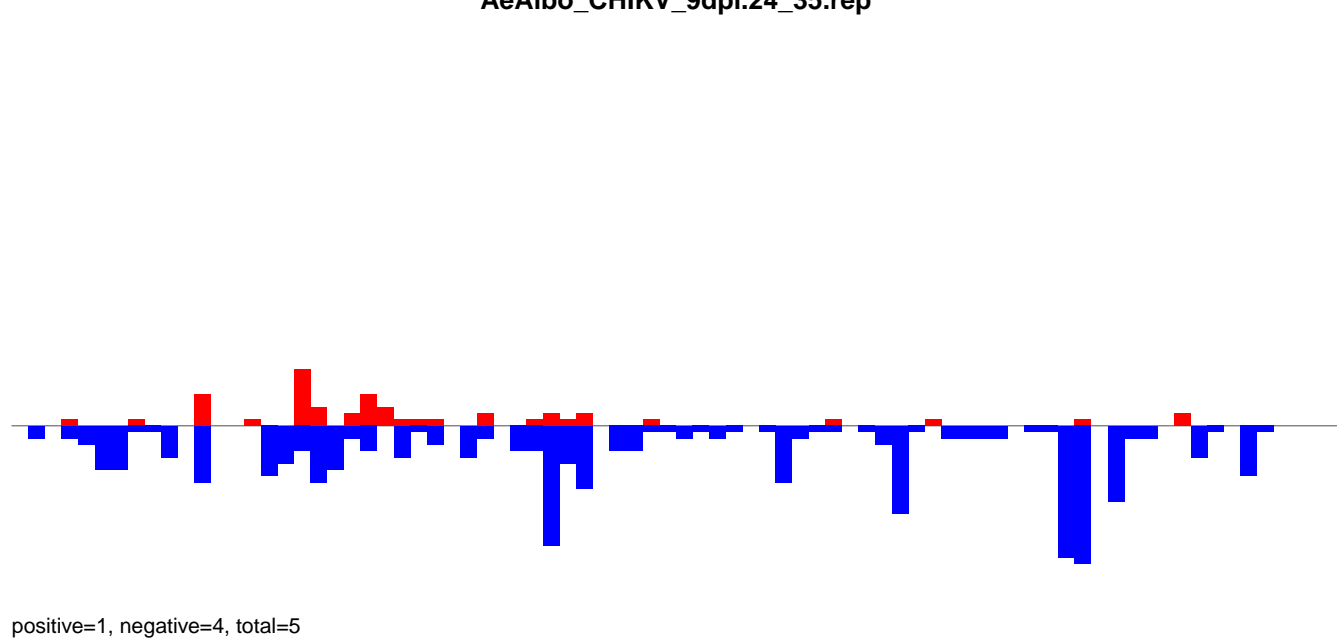
AeAlbo\_CHIKV\_9dpi.rep



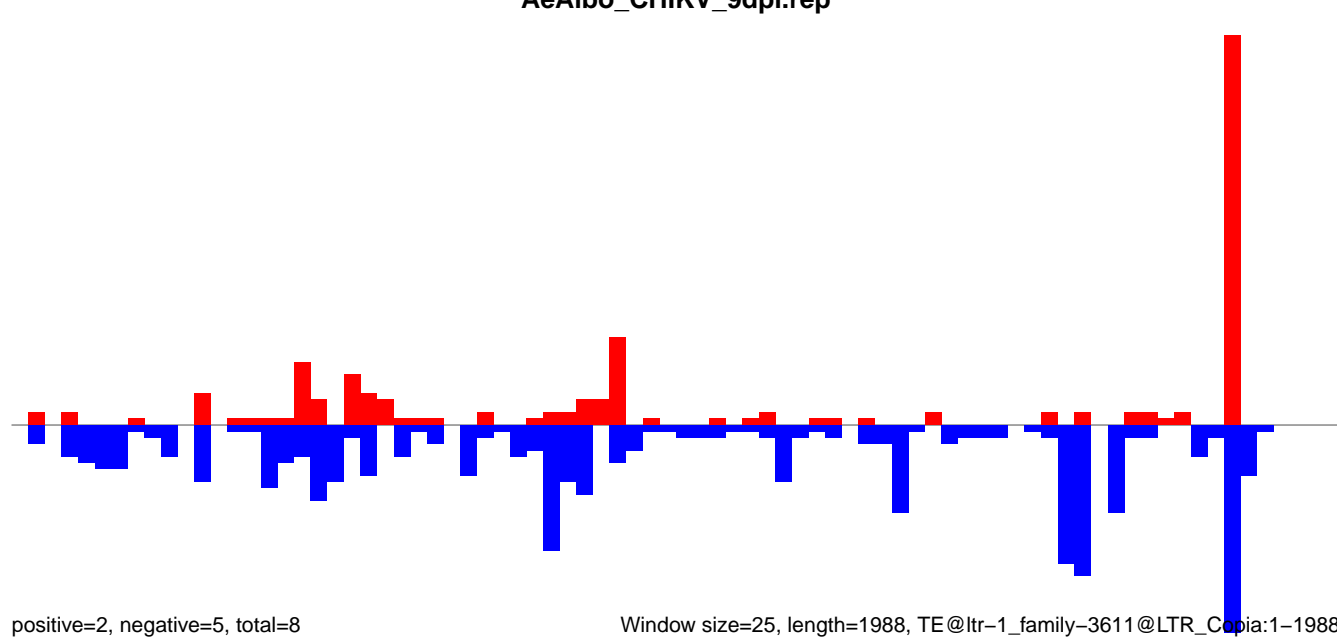
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

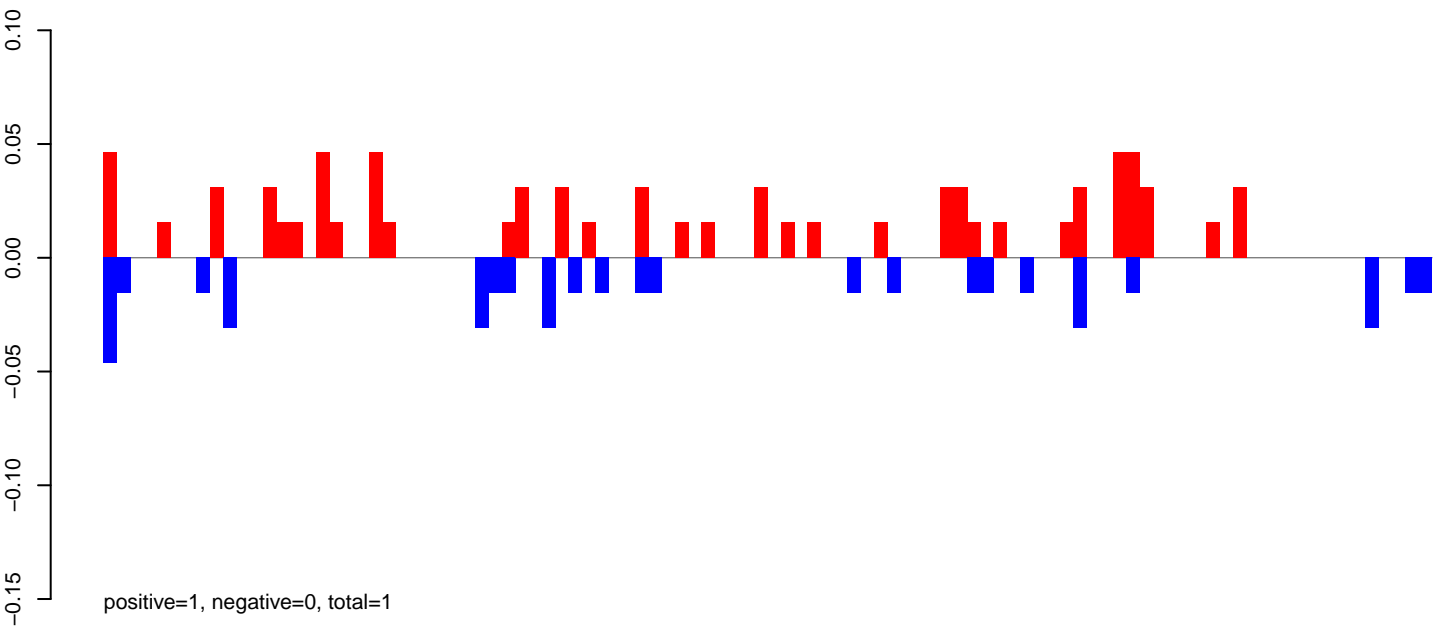


AeAlbo\_CHIKV\_9dpi.rep

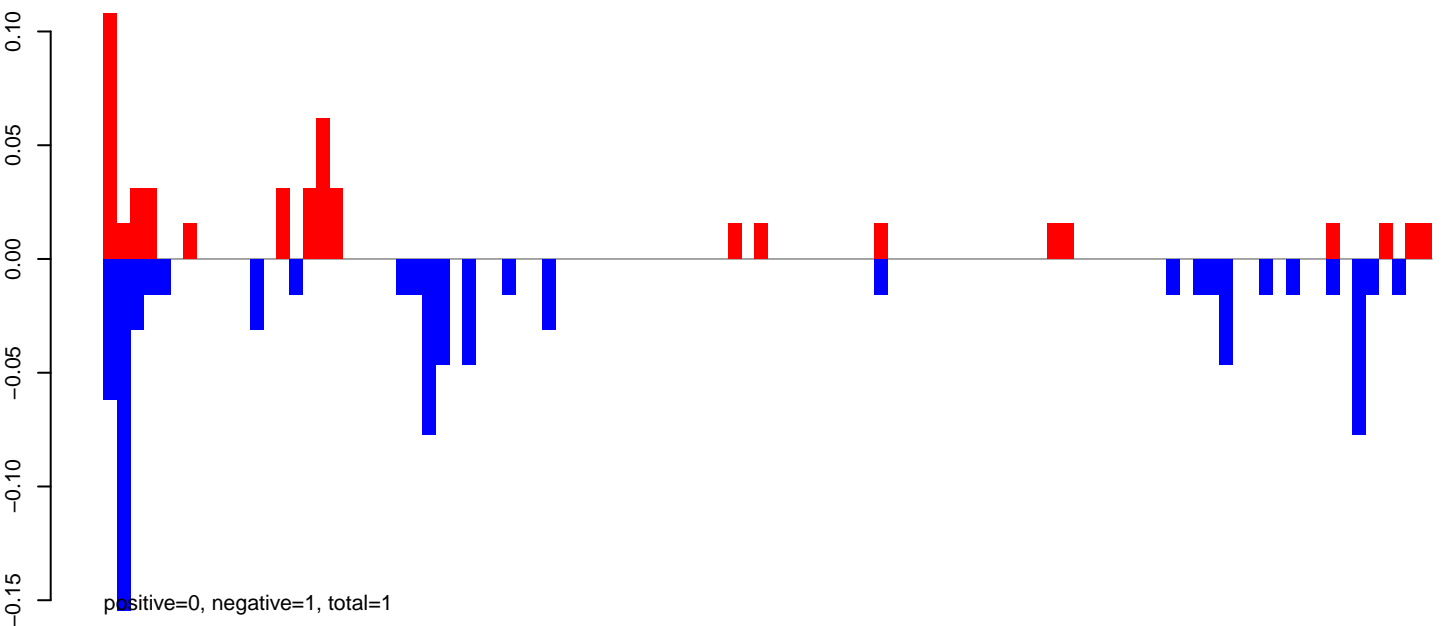




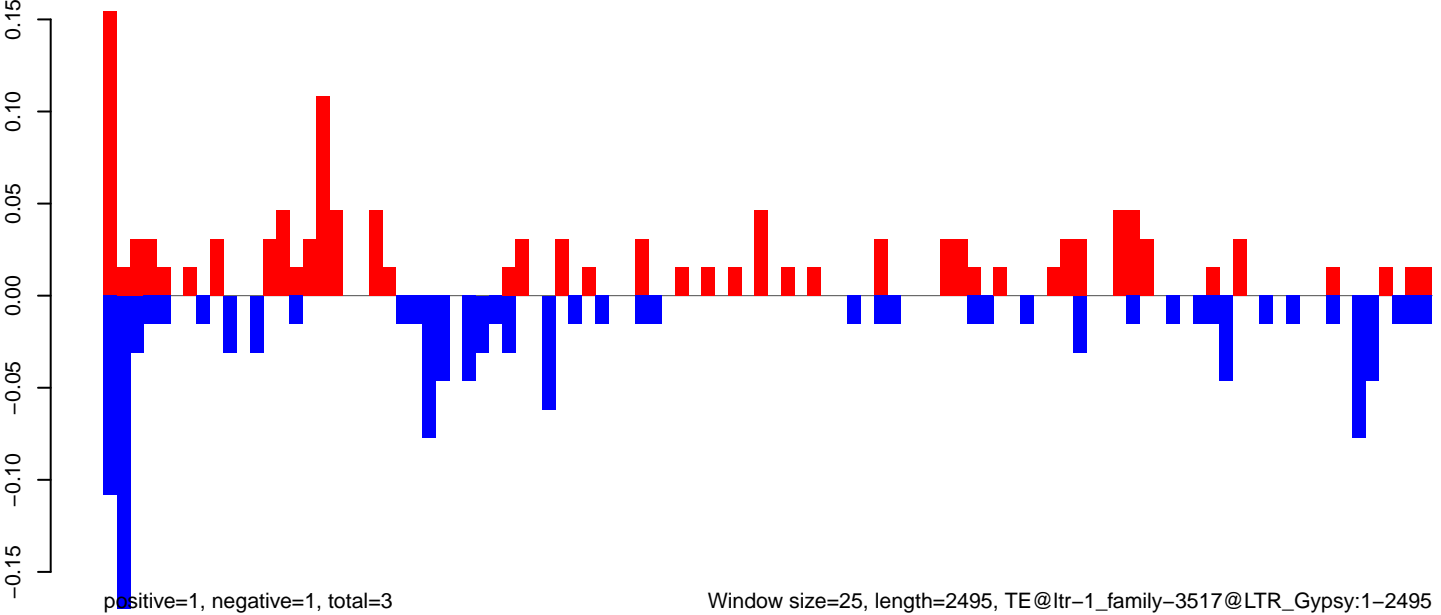
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



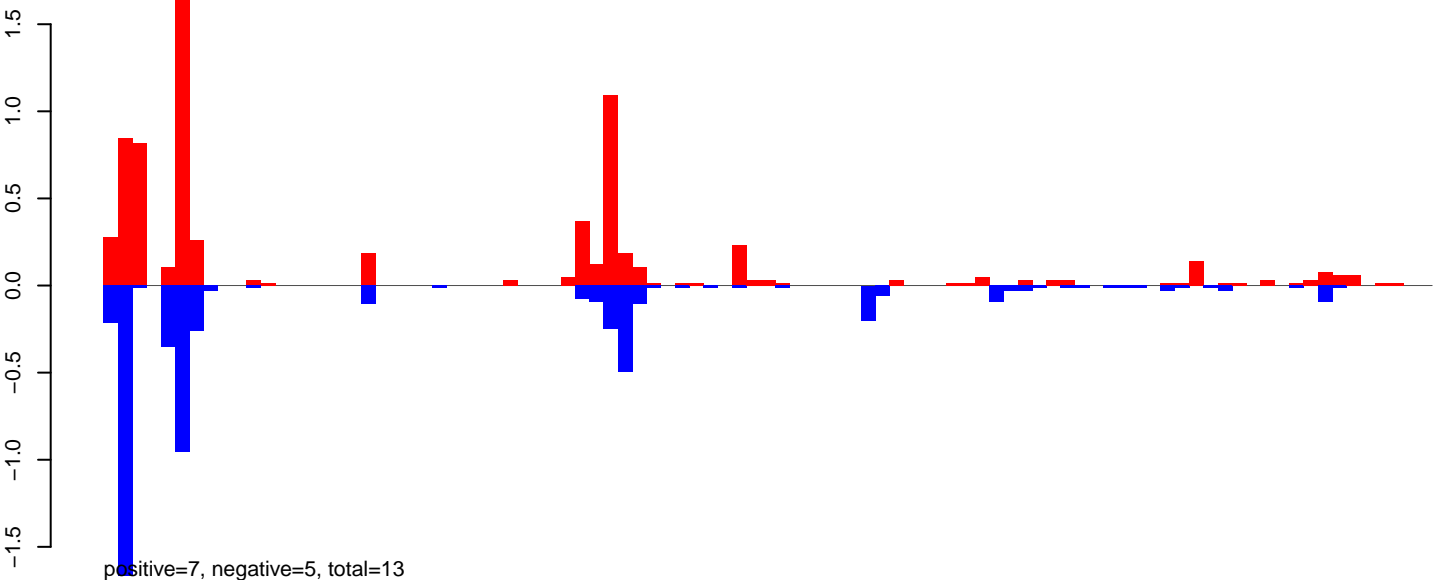
AeAlbo\_CHIKV\_9dpi.rep



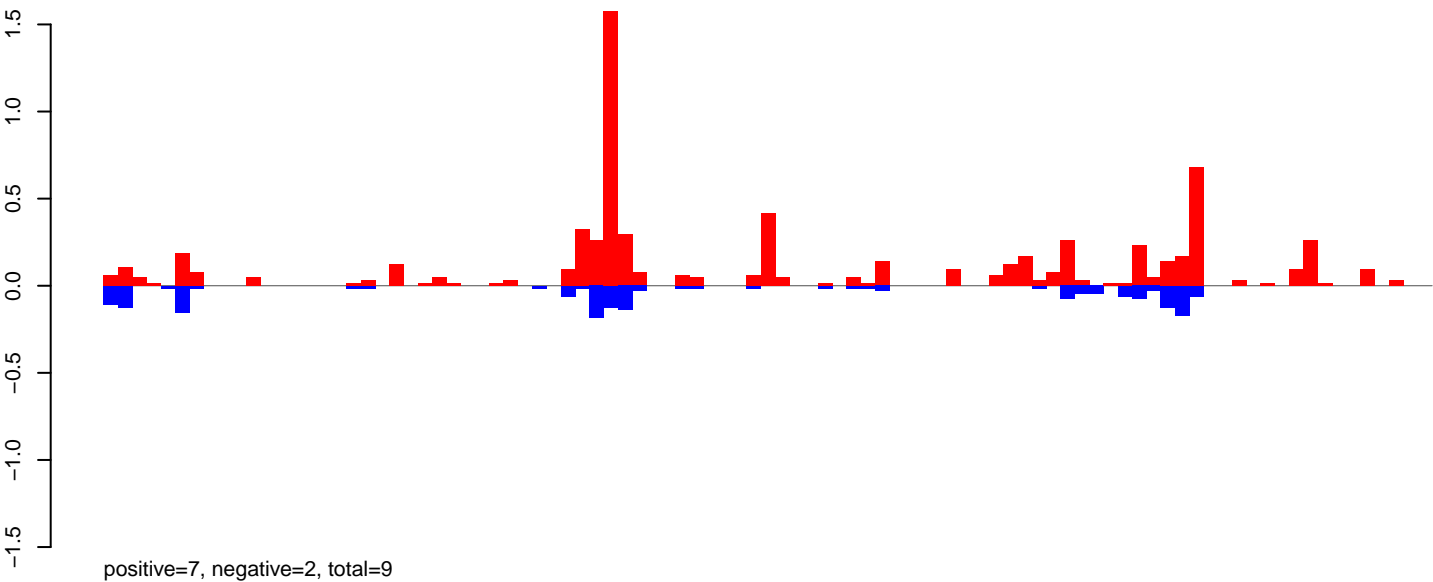
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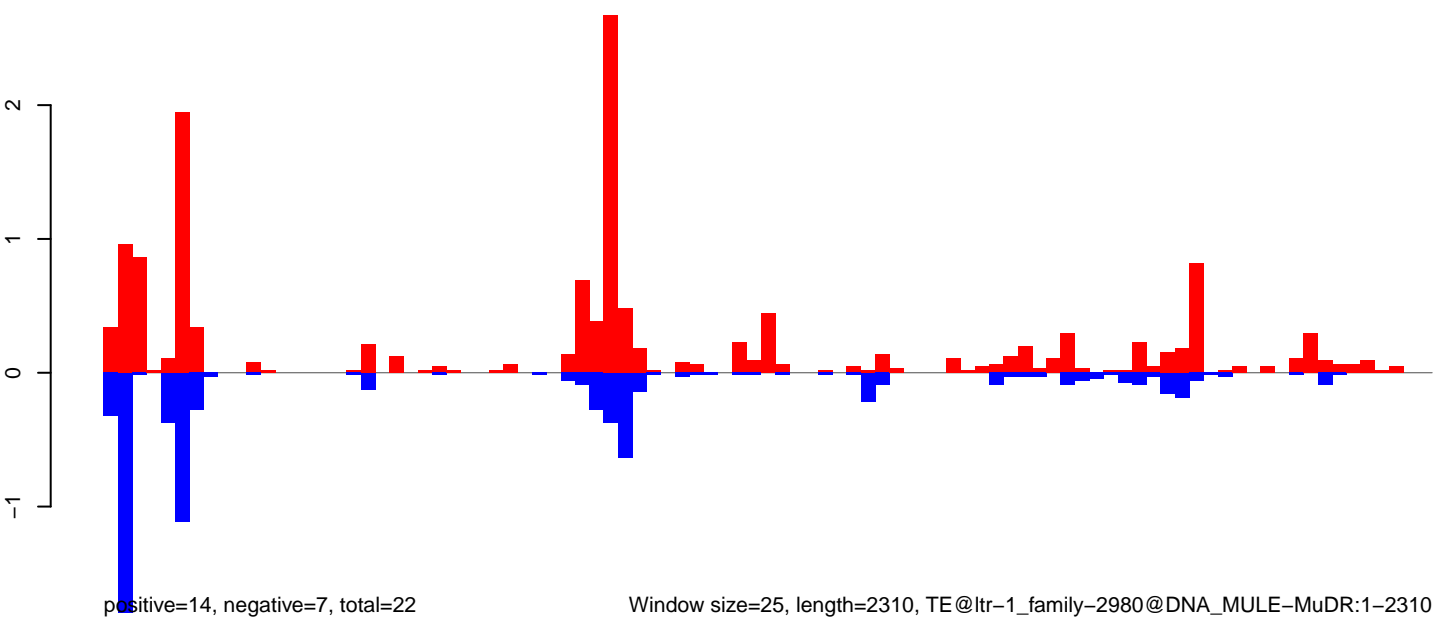
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



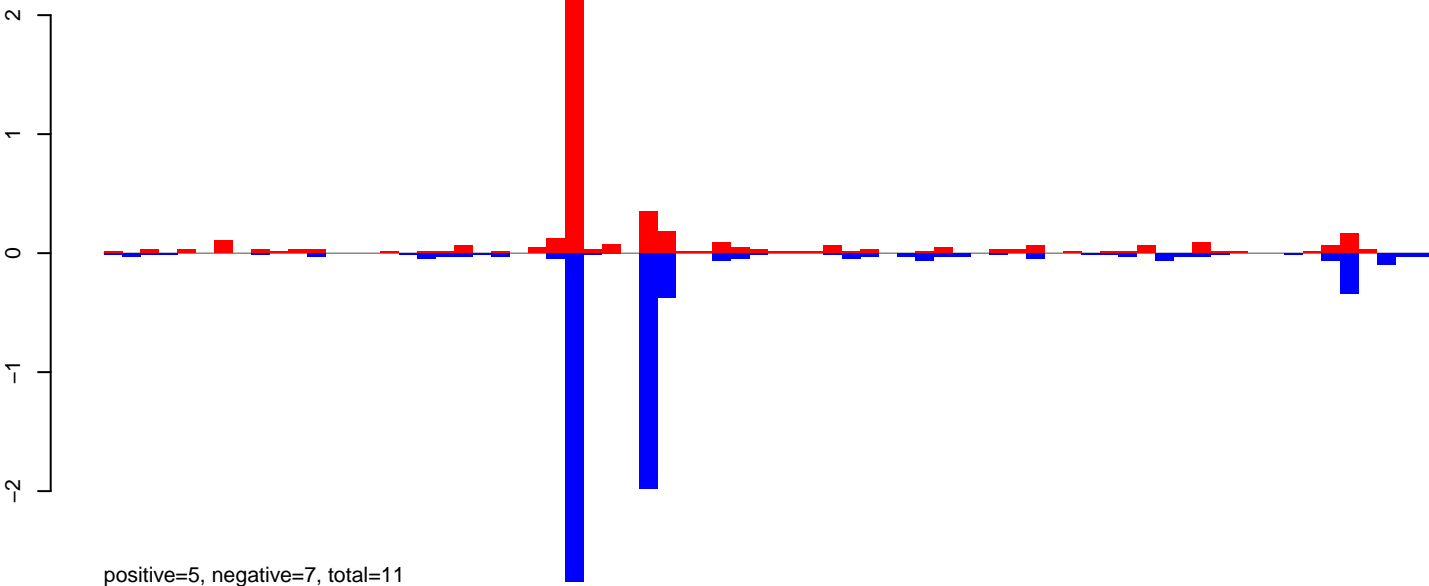
AeAlbo\_CHIKV\_9dpi.rep



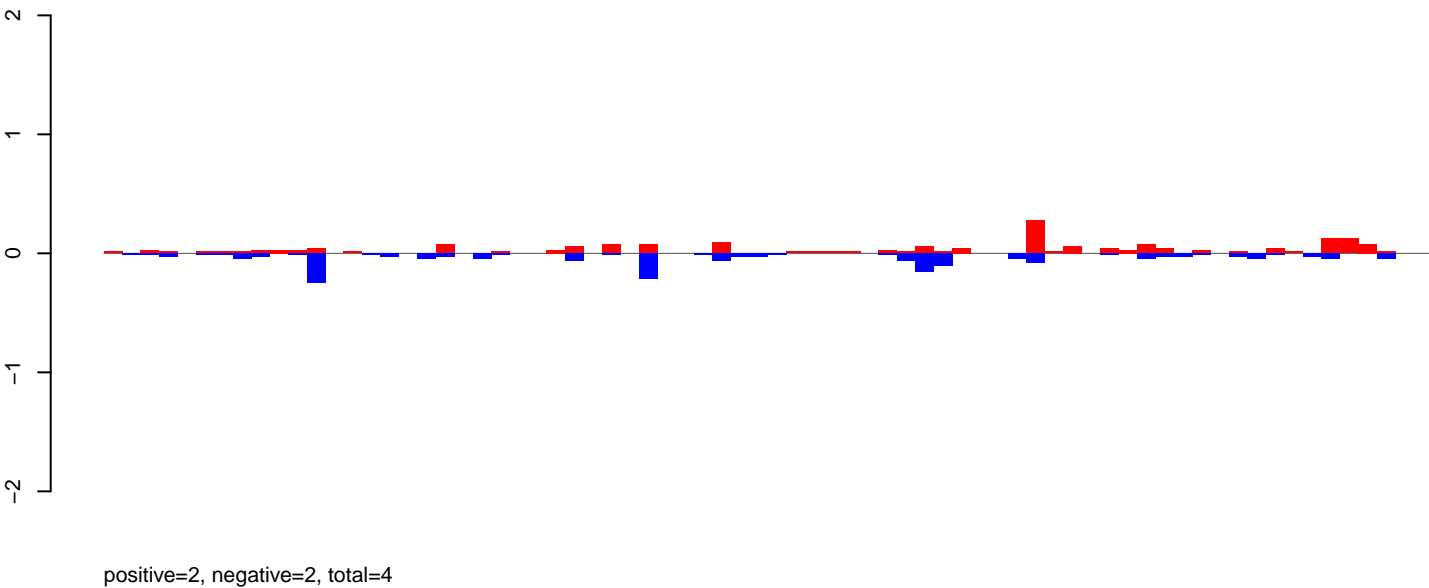
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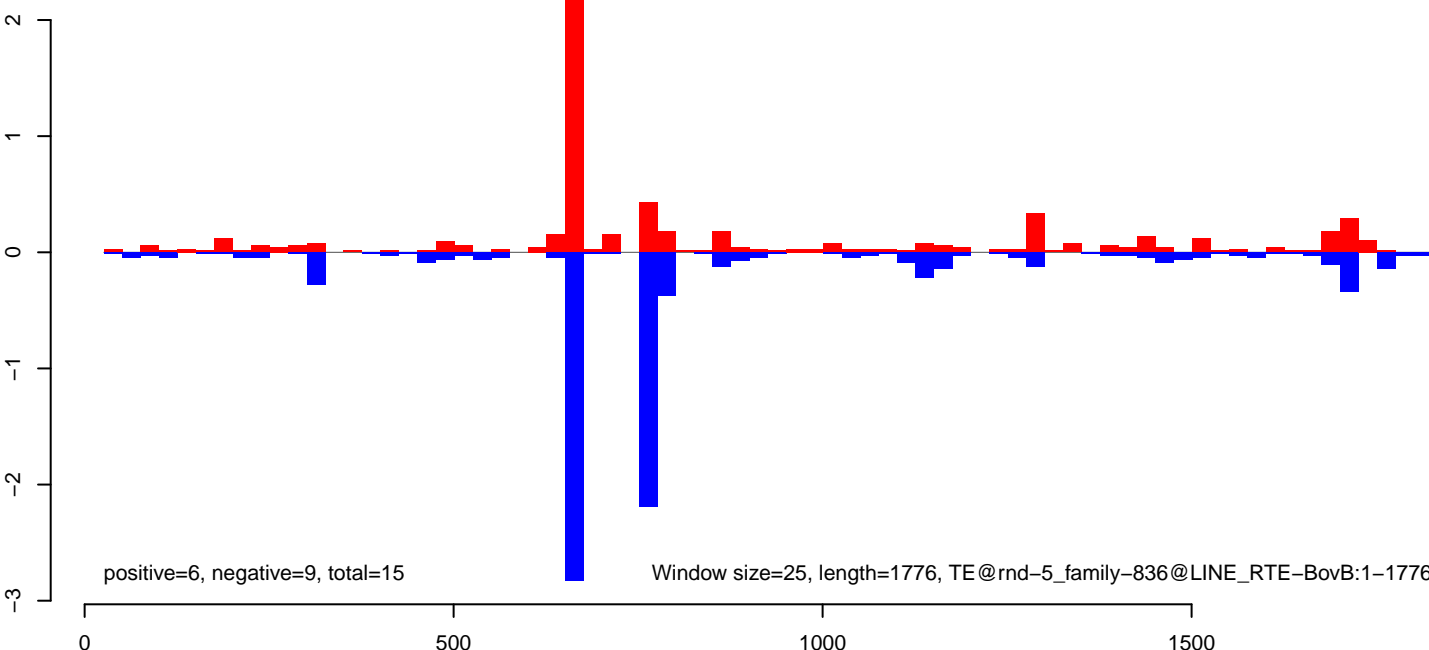
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



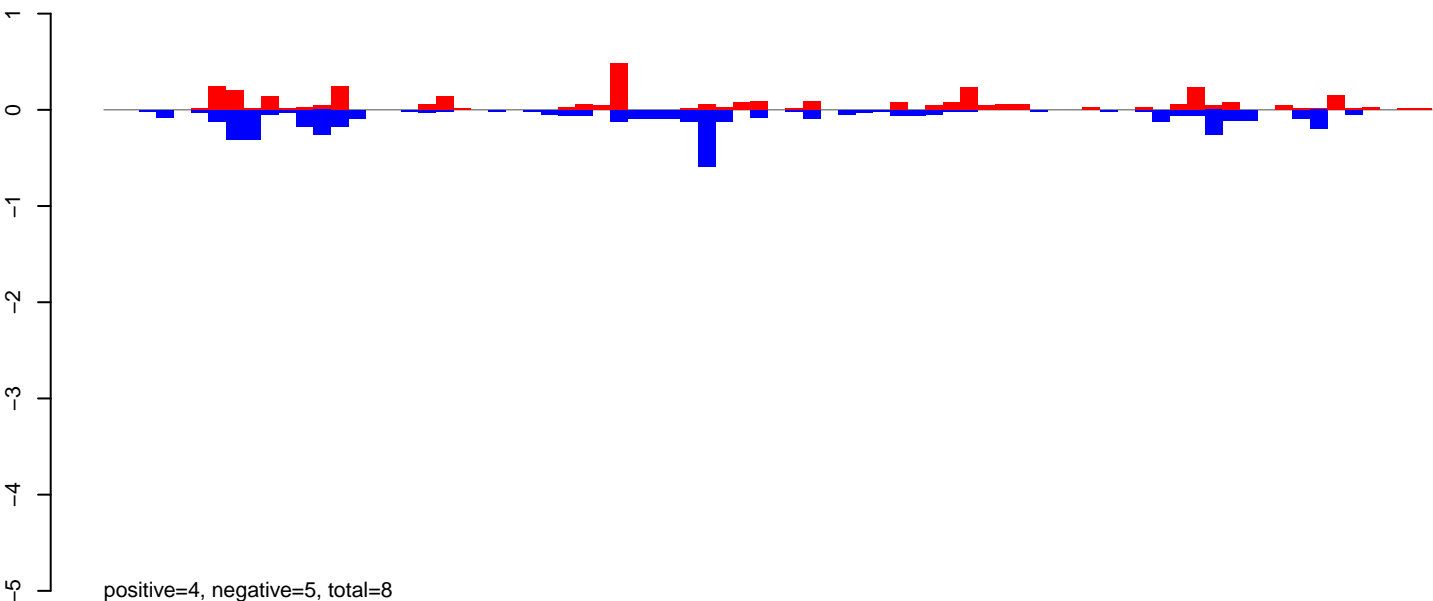
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



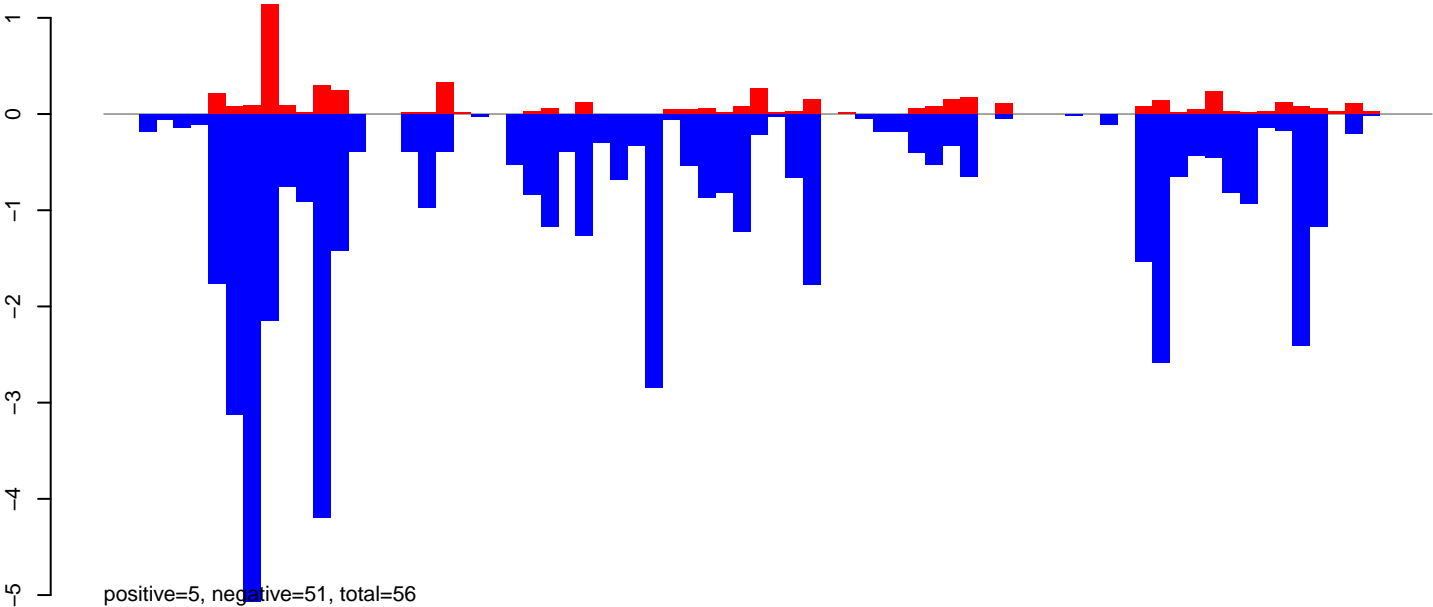
**AeAlbo\_CHIKV\_9dpi.rep**



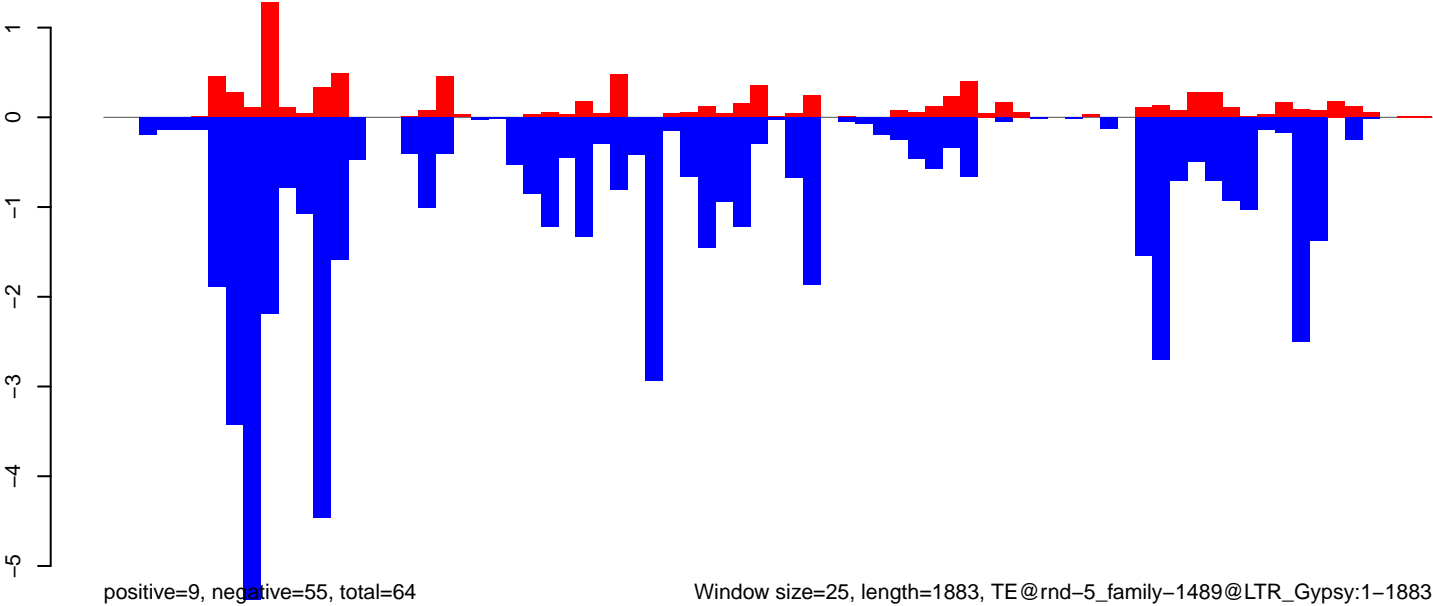
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



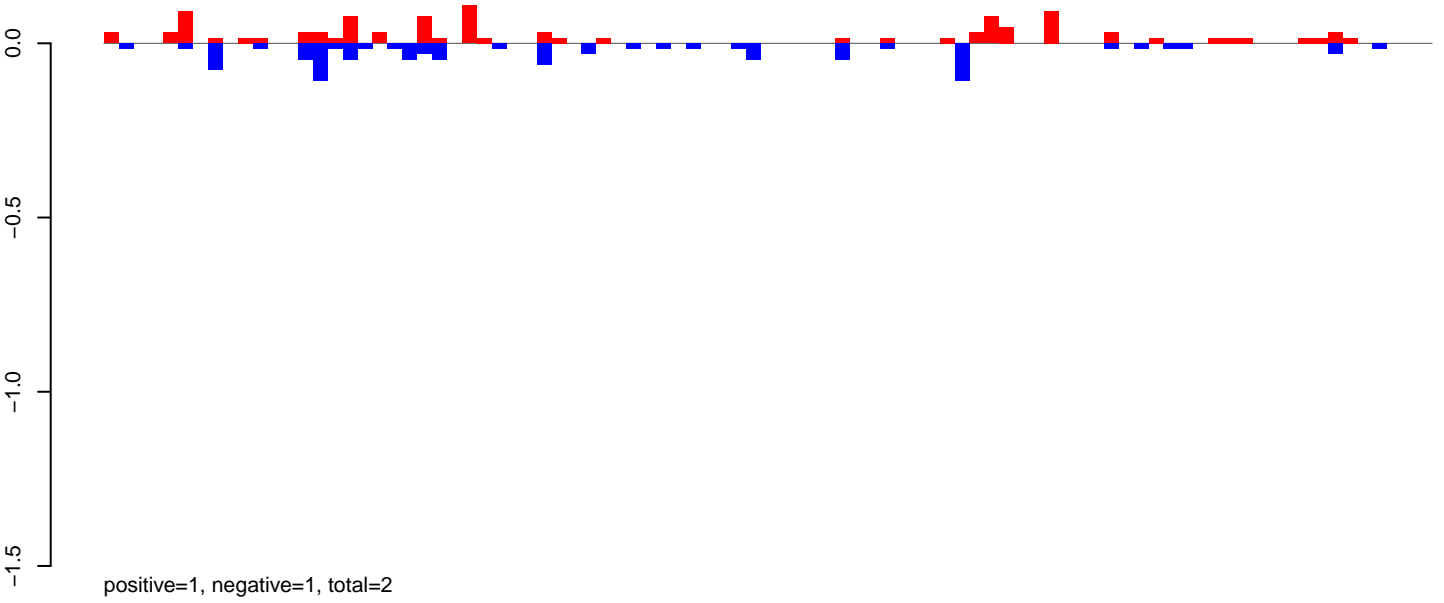
AeAlbo\_CHIKV\_9dpi.rep



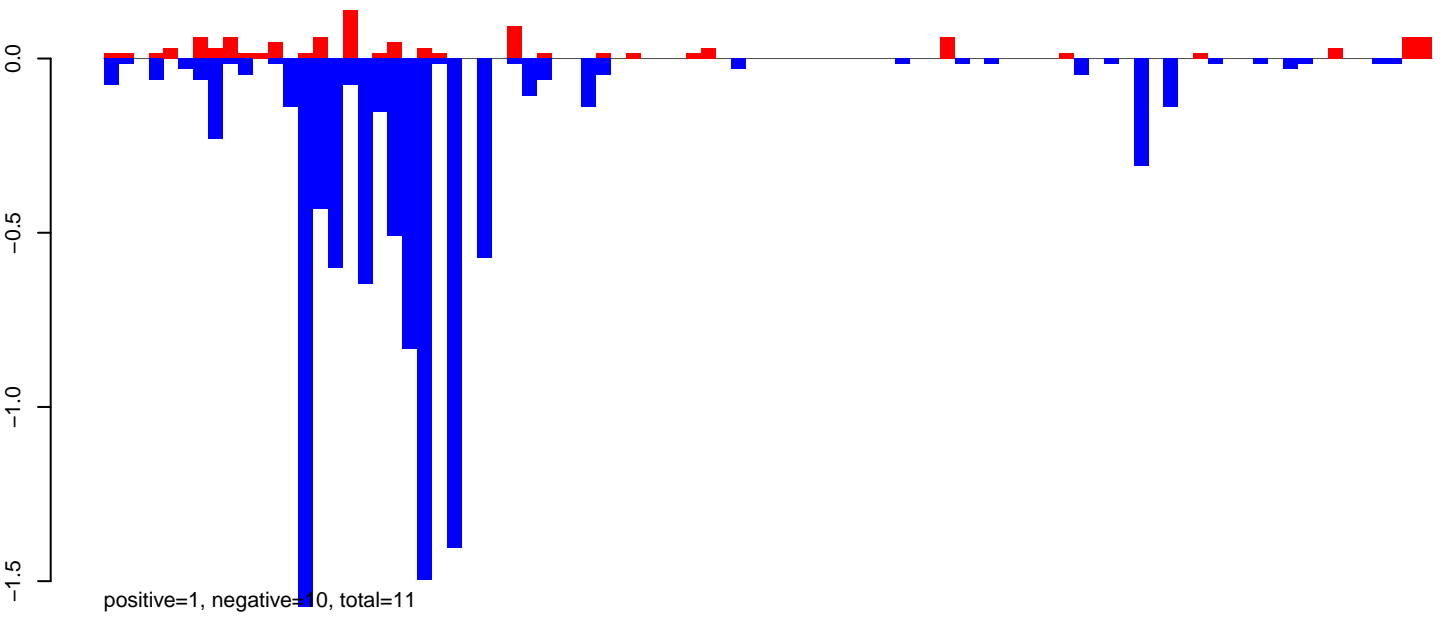
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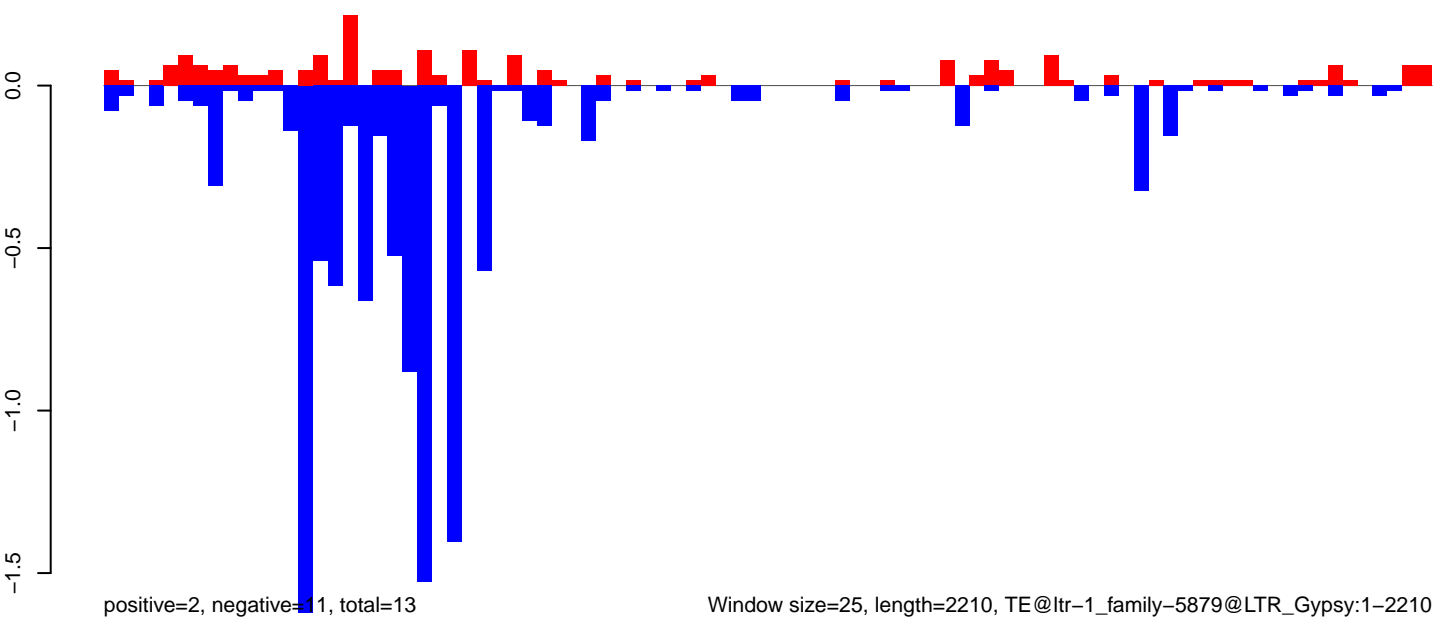
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



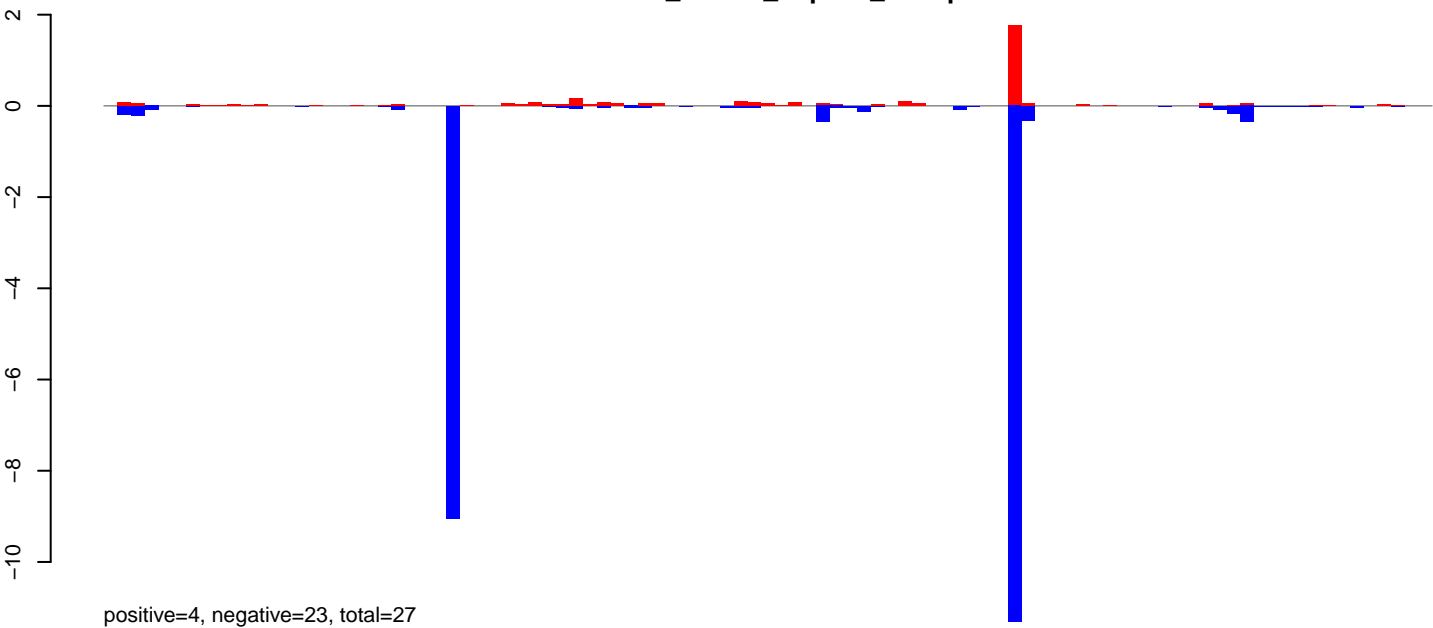
AeAlbo\_CHIKV\_9dpi.rep



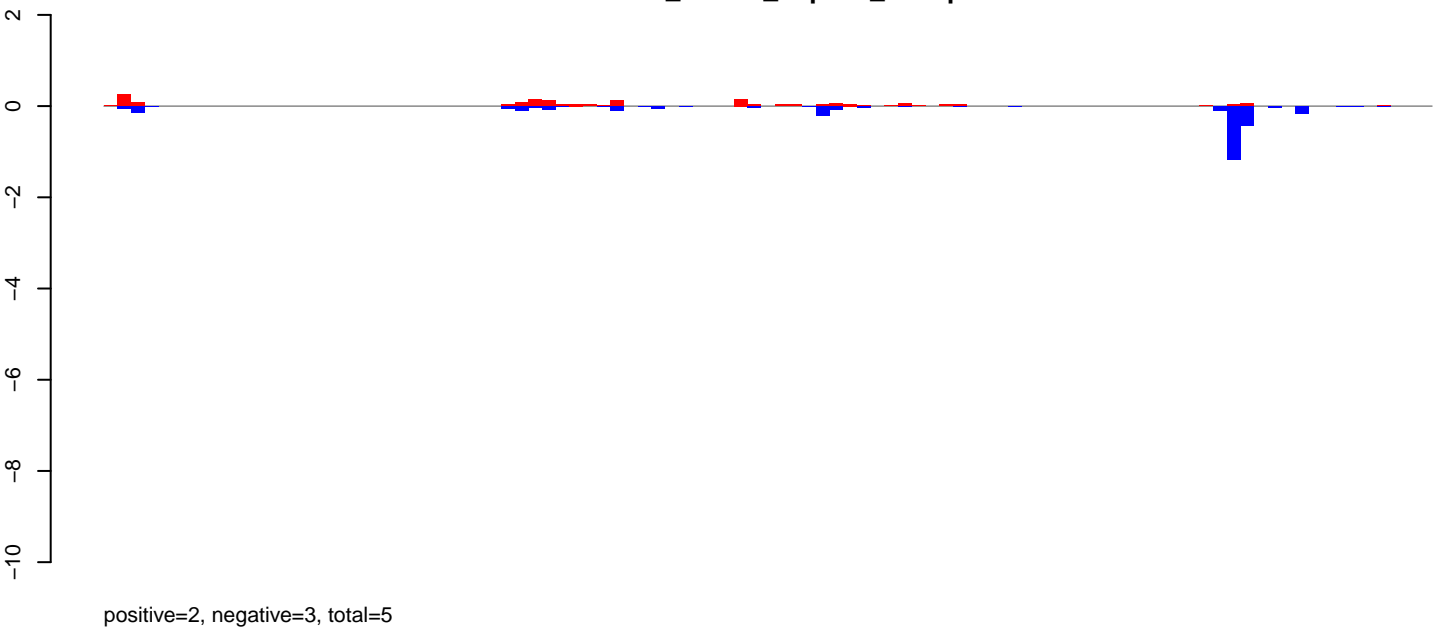
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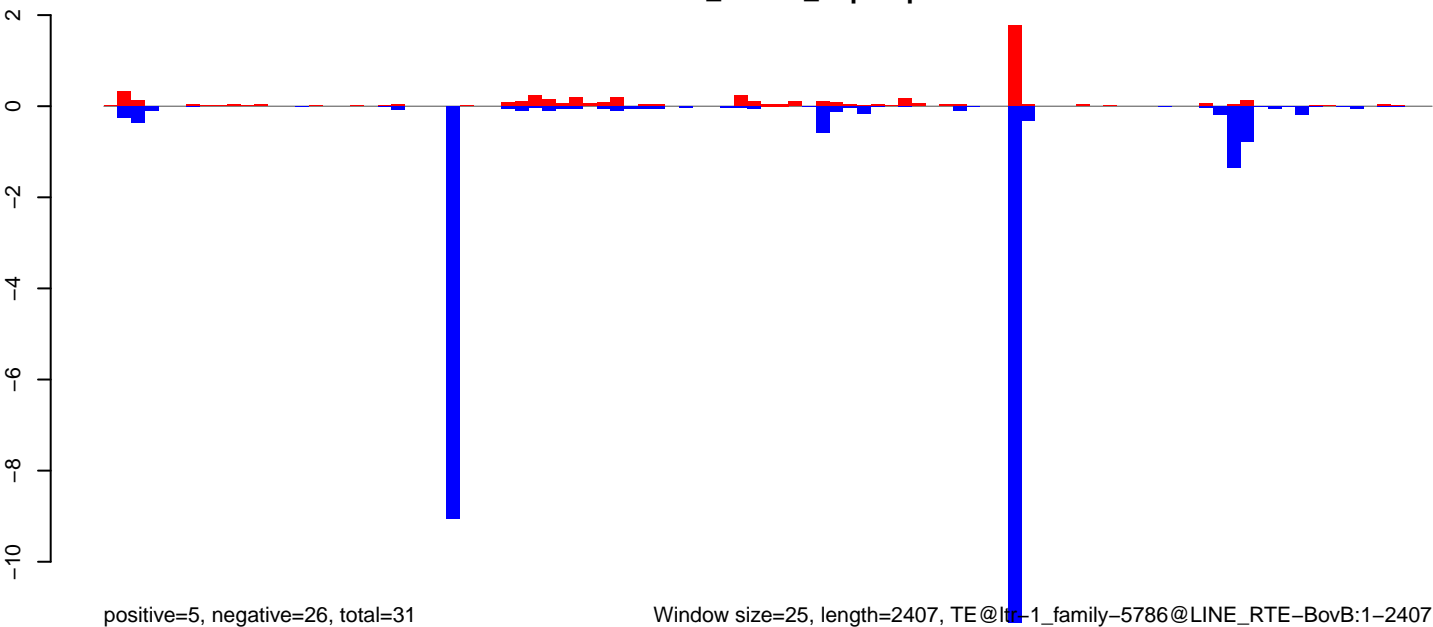
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

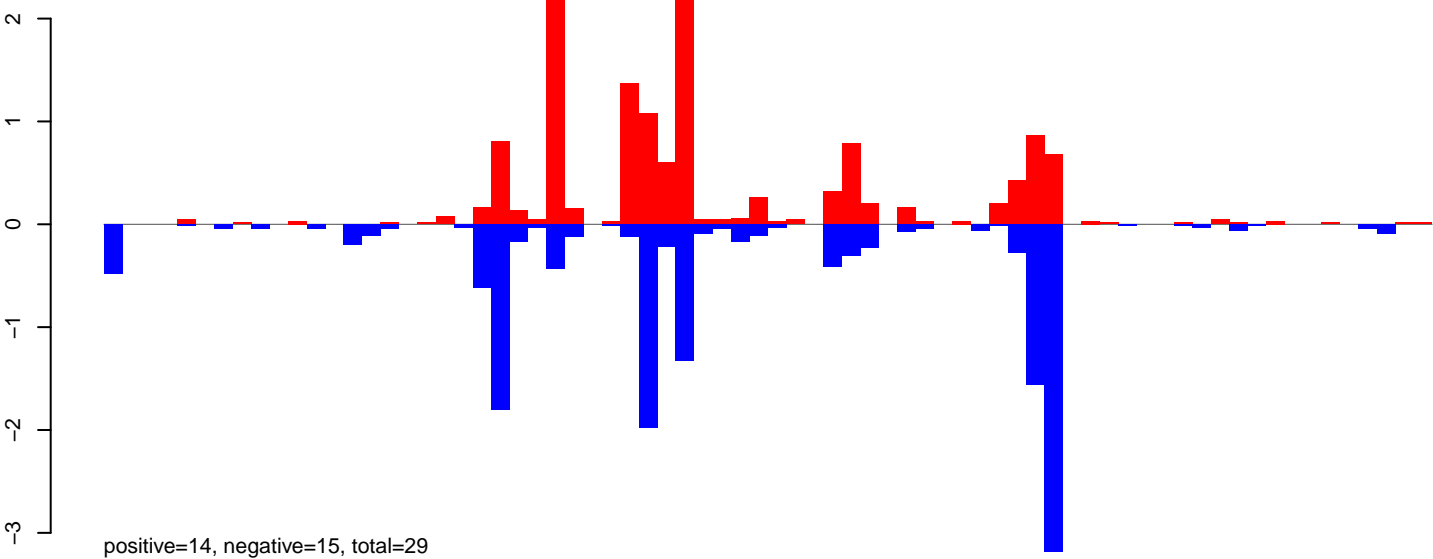


AeAlbo\_CHIKV\_9dpi.rep

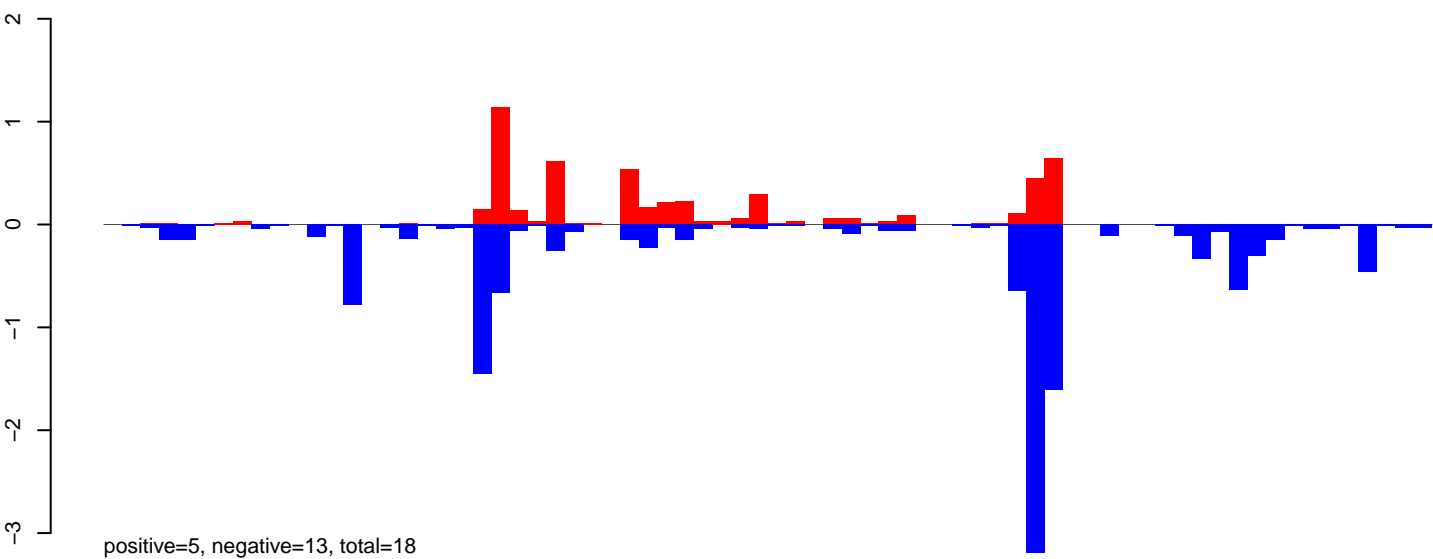


Window size=25, length=2407, TE@ltr-1\_family-5786@LINE RTE-BovB:1-2407

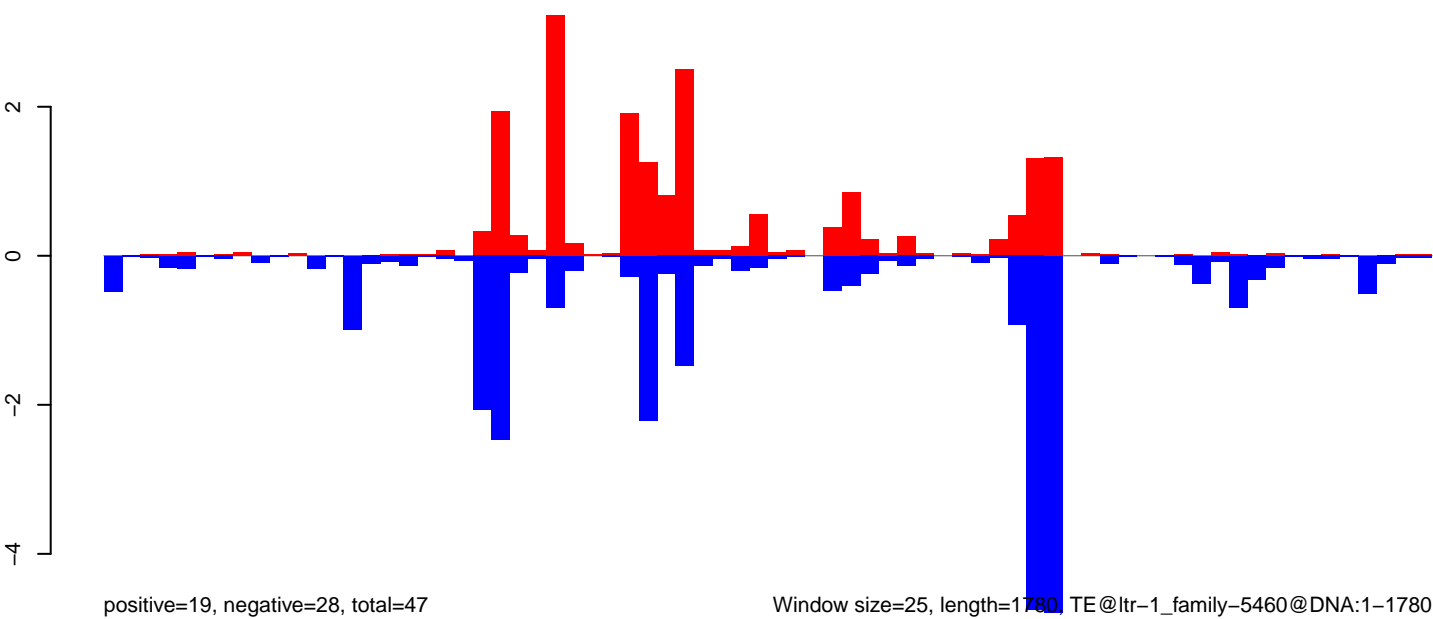
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



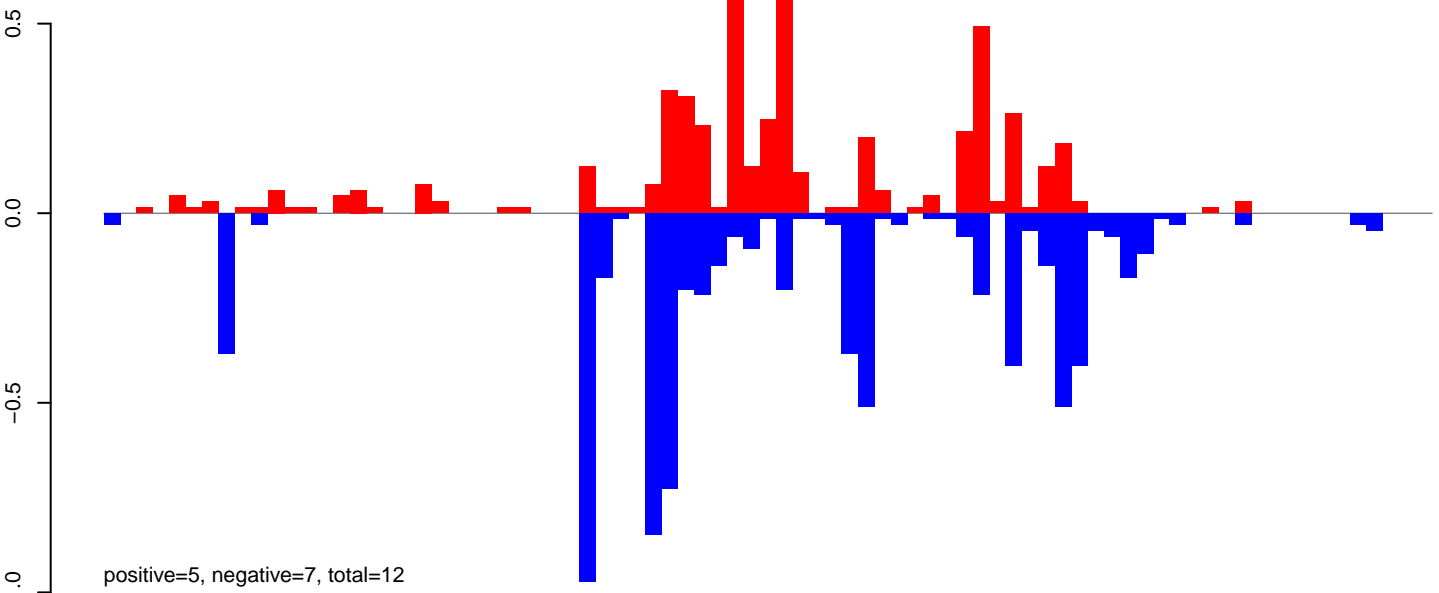
AeAlbo\_CHIKV\_9dpi.rep



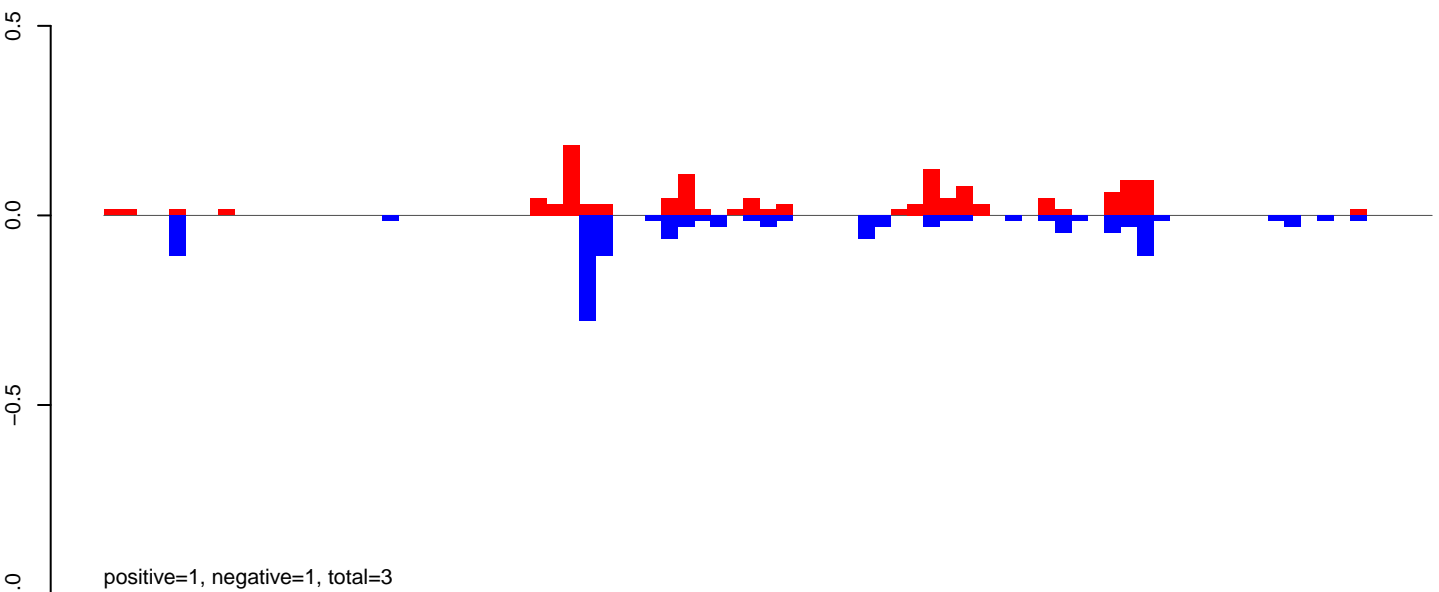
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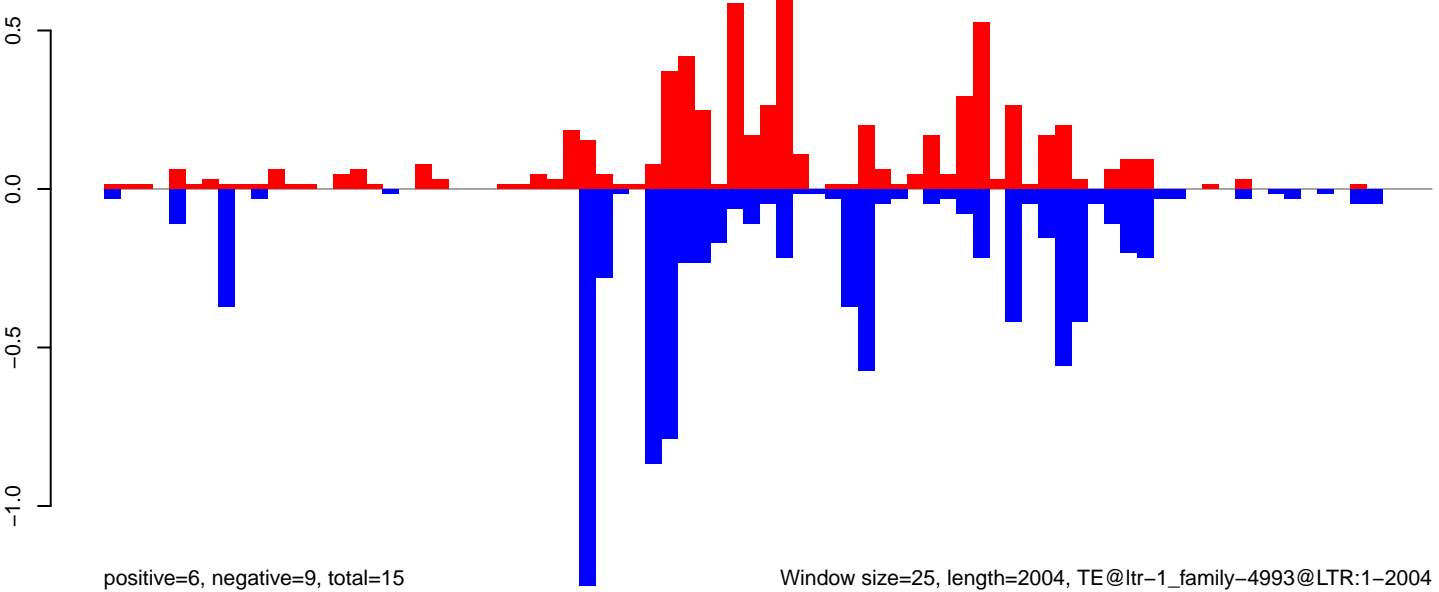
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

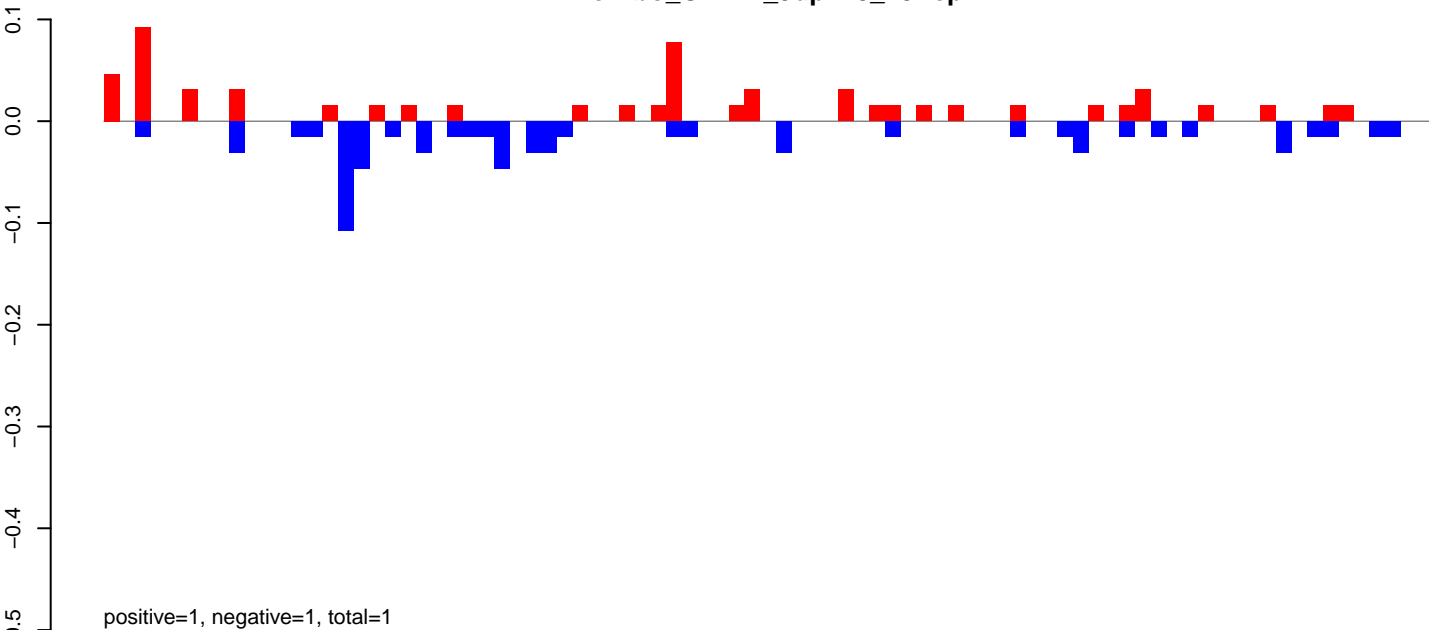


AeAlbo\_CHIKV\_9dpi.rep

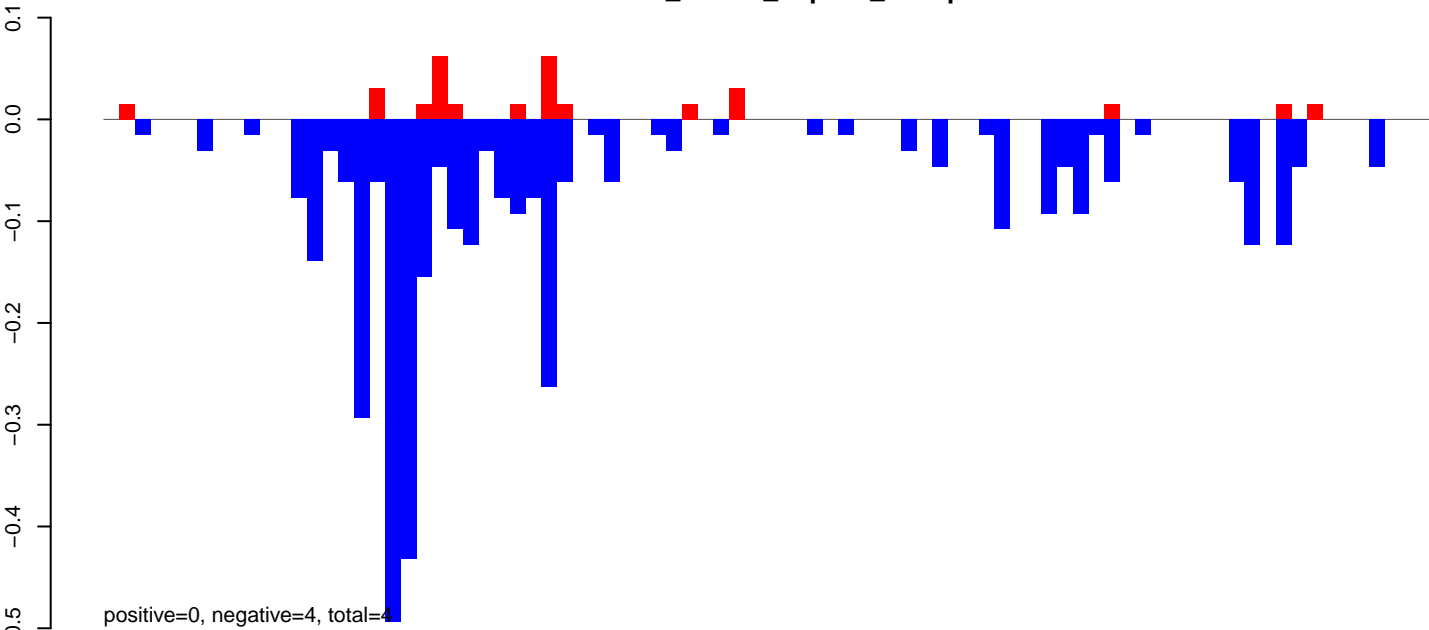




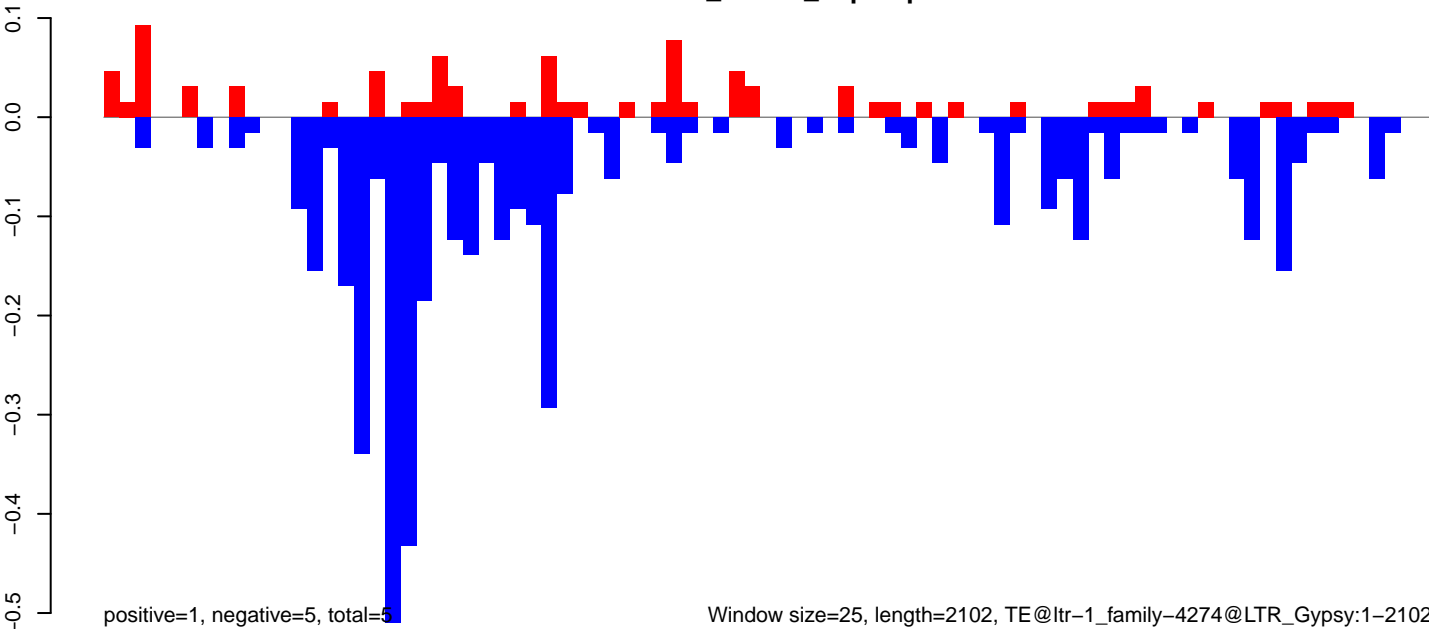
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



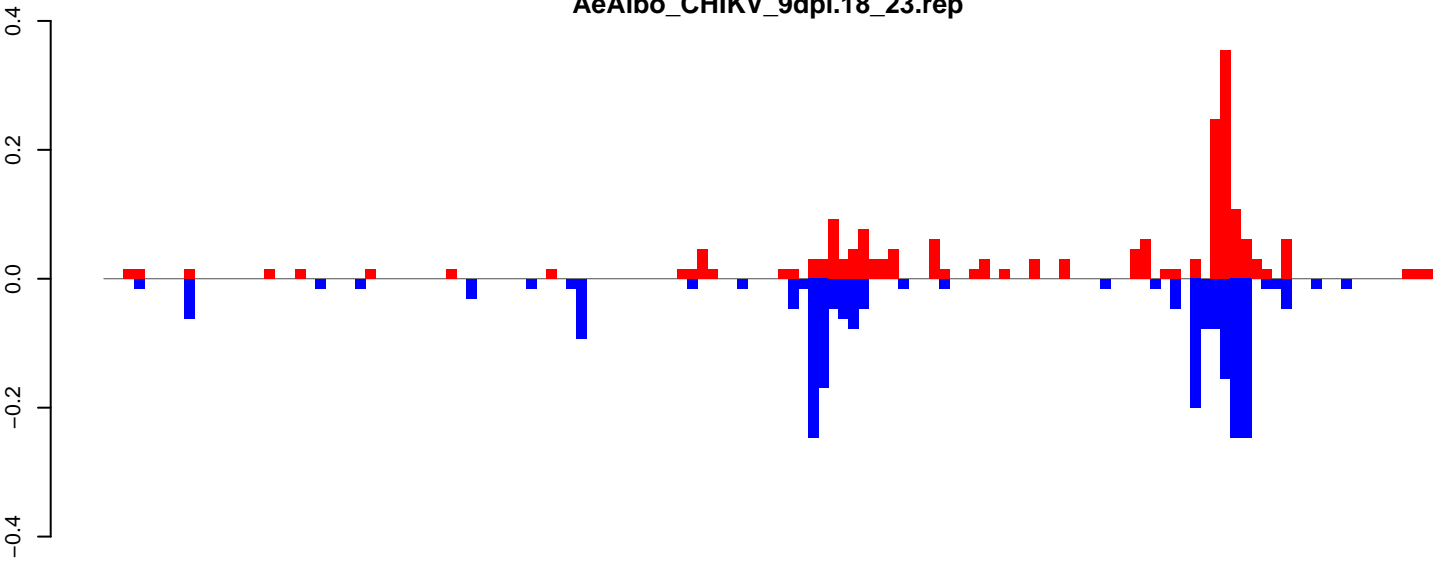
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=2102, TE@ltr-1\_family-4274@LTR\_Gypsy:1-2102

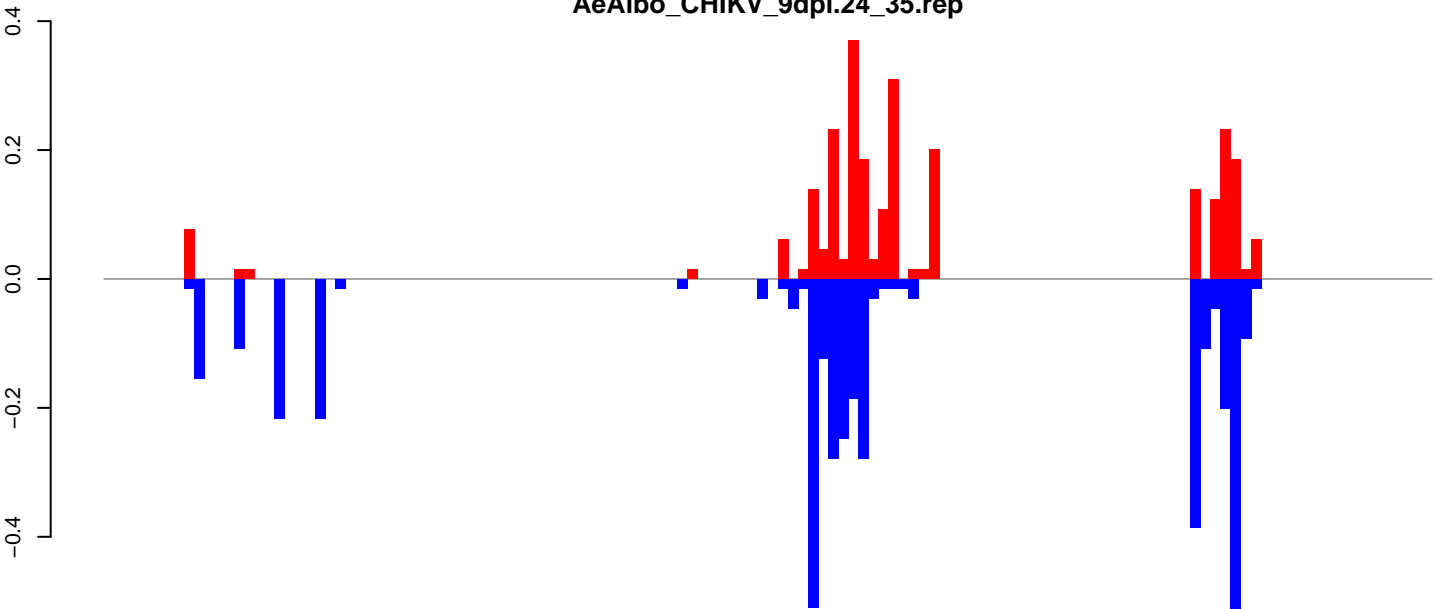
0 500 1000 1500 2000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



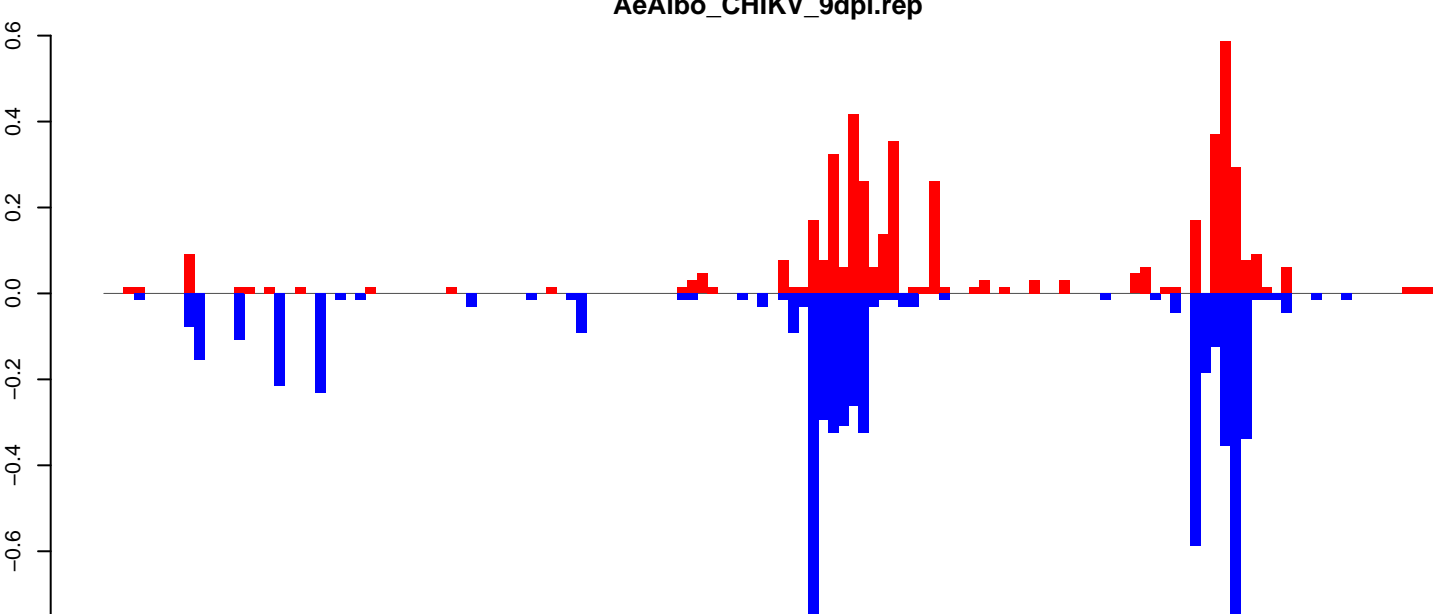
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=4, total=7

AeAlbo\_CHIKV\_9dpi.rep

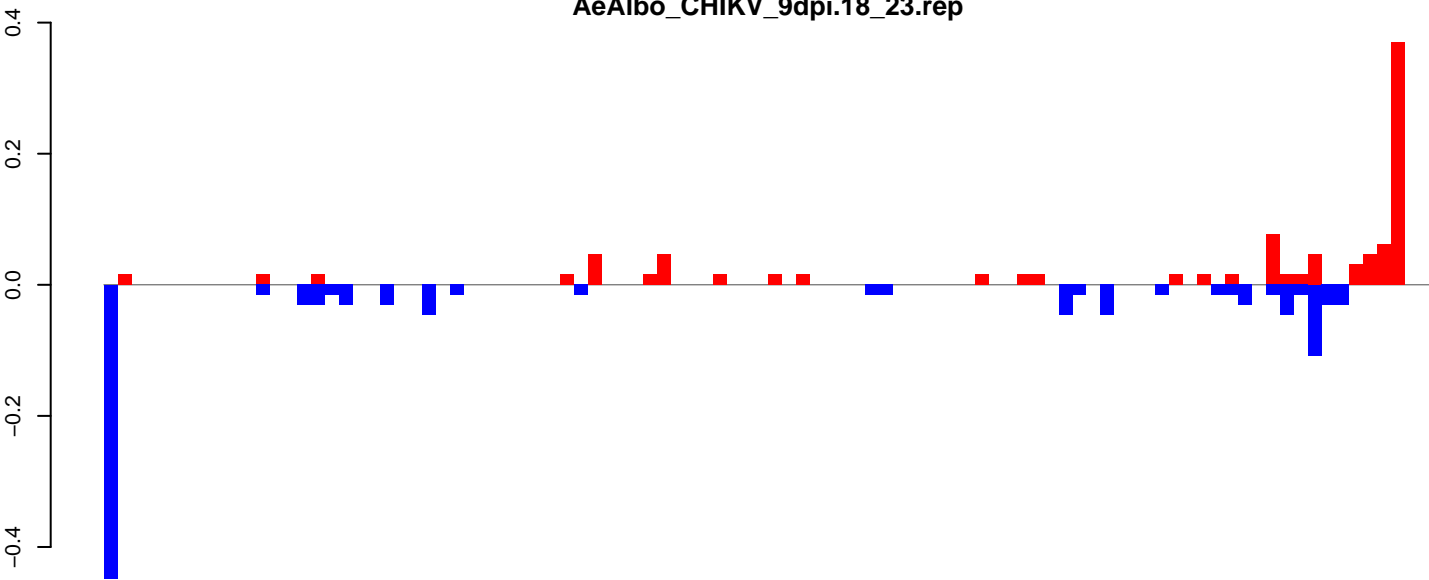


positive=5, negative=6, total=11

Window size=25, length=3276, TE@ltr-1\_family-3475@LINE RTE-BovB:1-3276

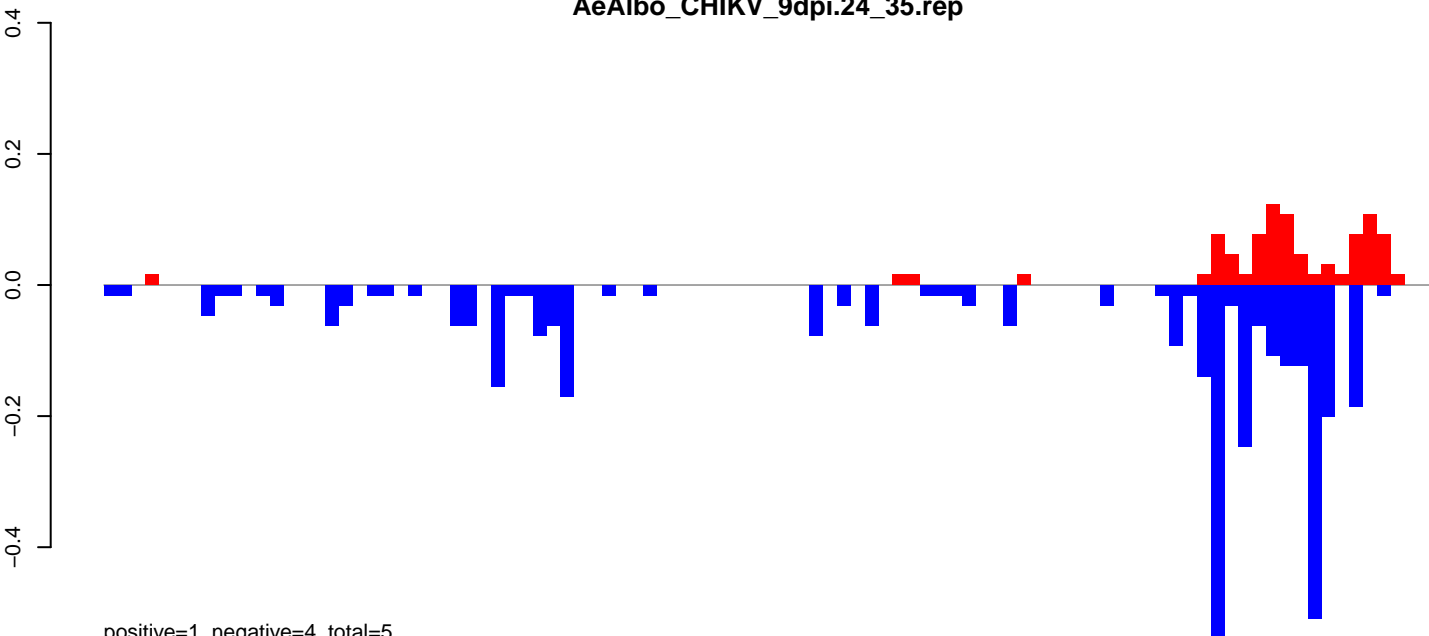
0 500 1000 1500 2000 2500 3000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



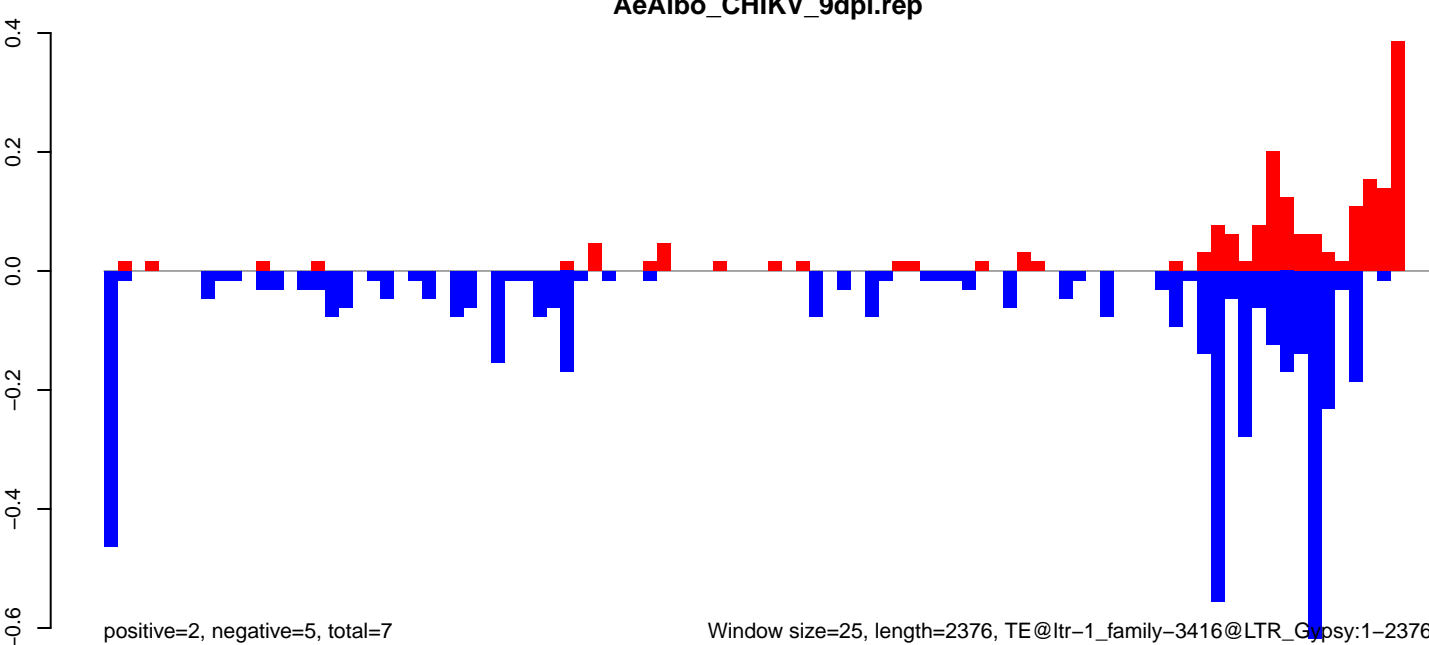
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=5

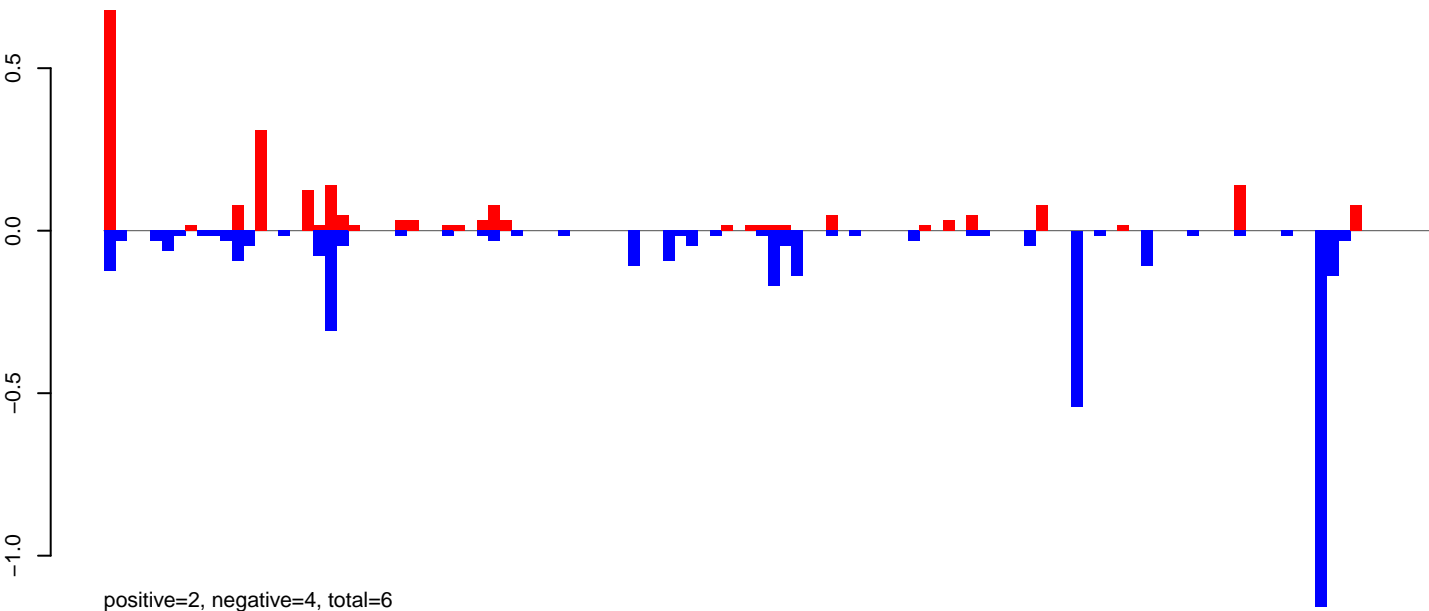
AeAlbo\_CHIKV\_9dpi.rep



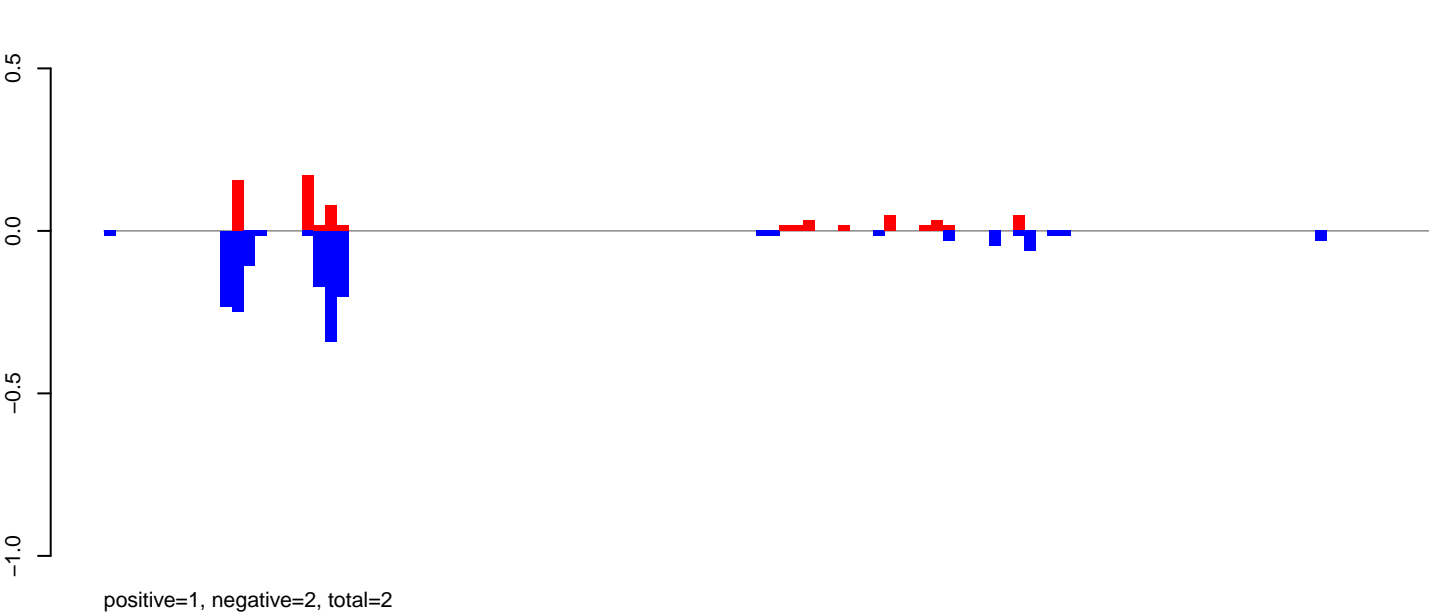
positive=2, negative=5, total=7

Window size=25, length=2376, TE@ltr-1\_family-3416@LTR\_Gypsy:1-2376

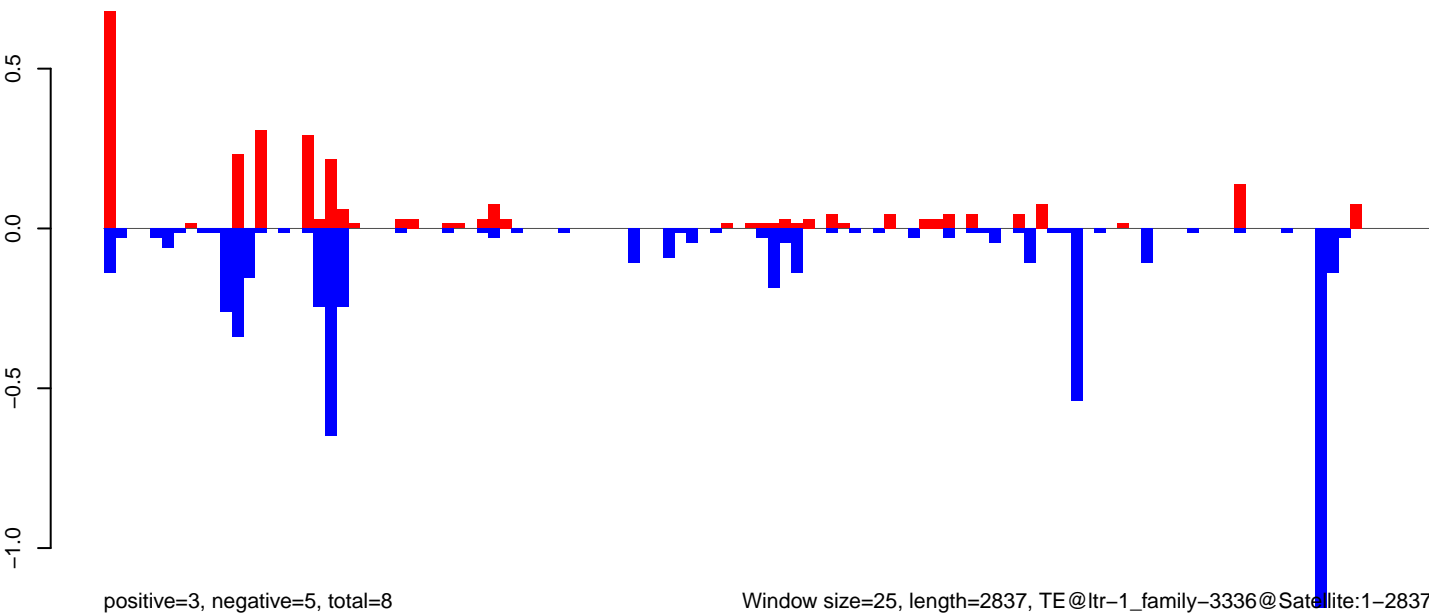
AeAlbo\_CHIKV\_9dpi.18\_23.rep



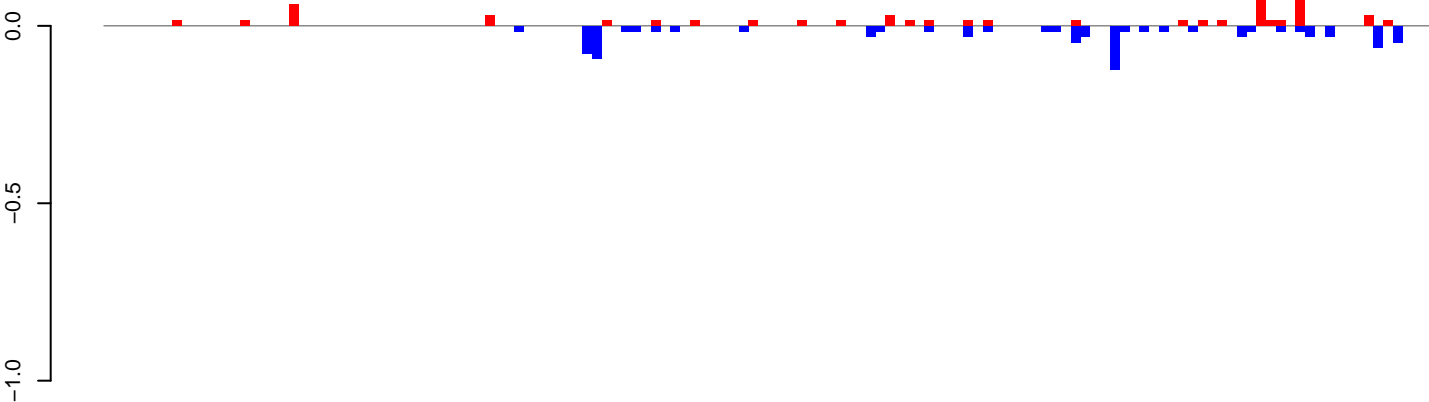
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

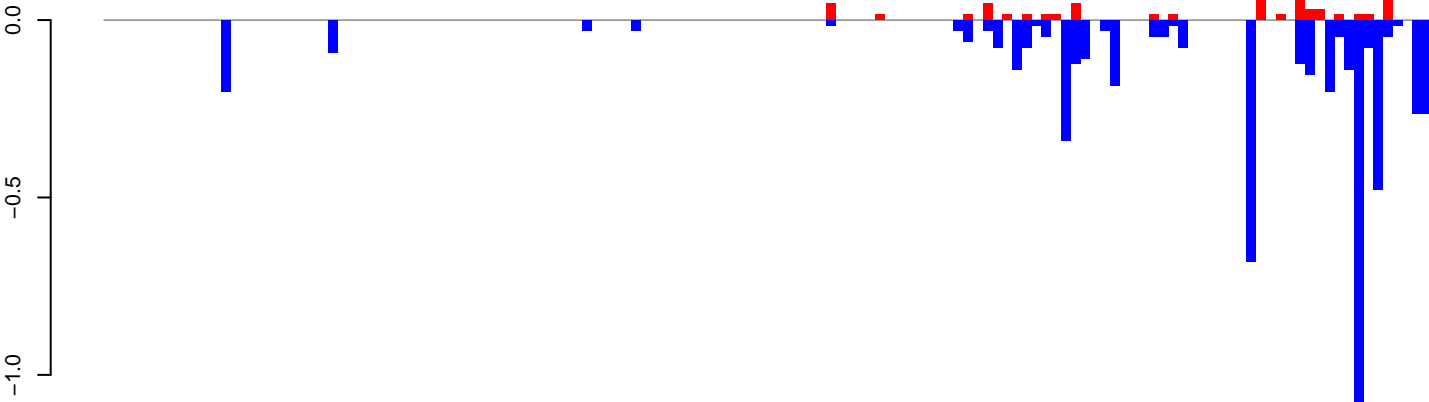


AeAlbo\_CHIKV\_9dpi.18\_23.rep



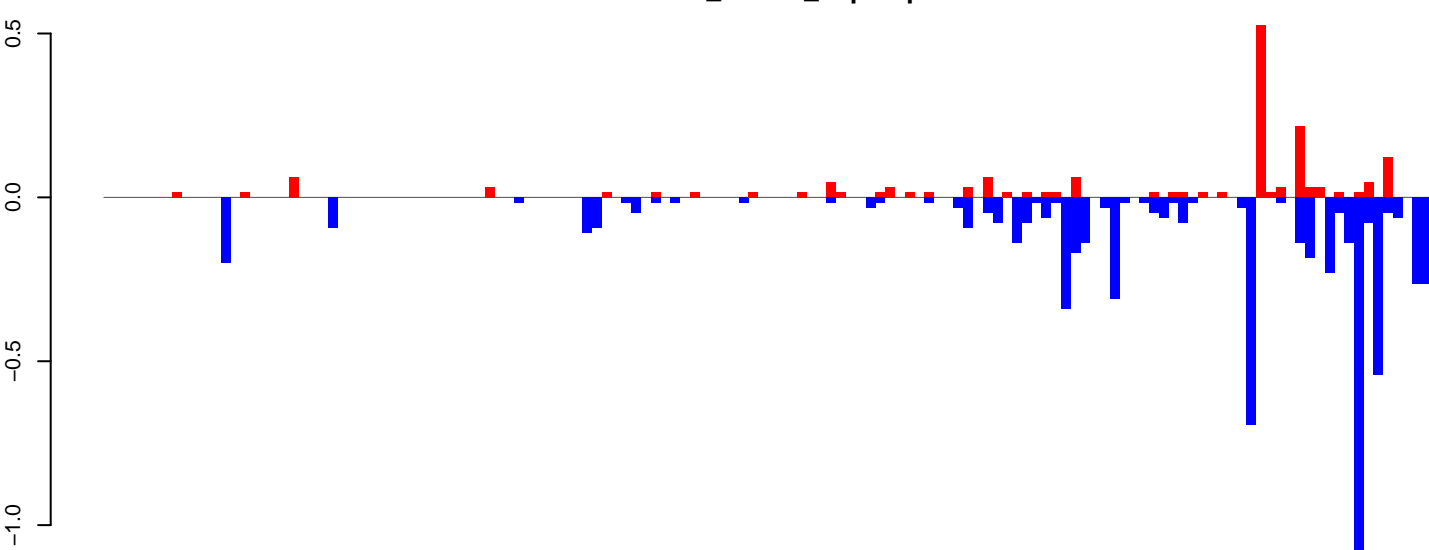
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



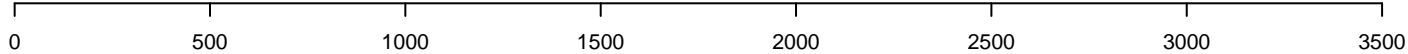
positive=1, negative=6, total=7

AeAlbo\_CHIKV\_9dpi.rep

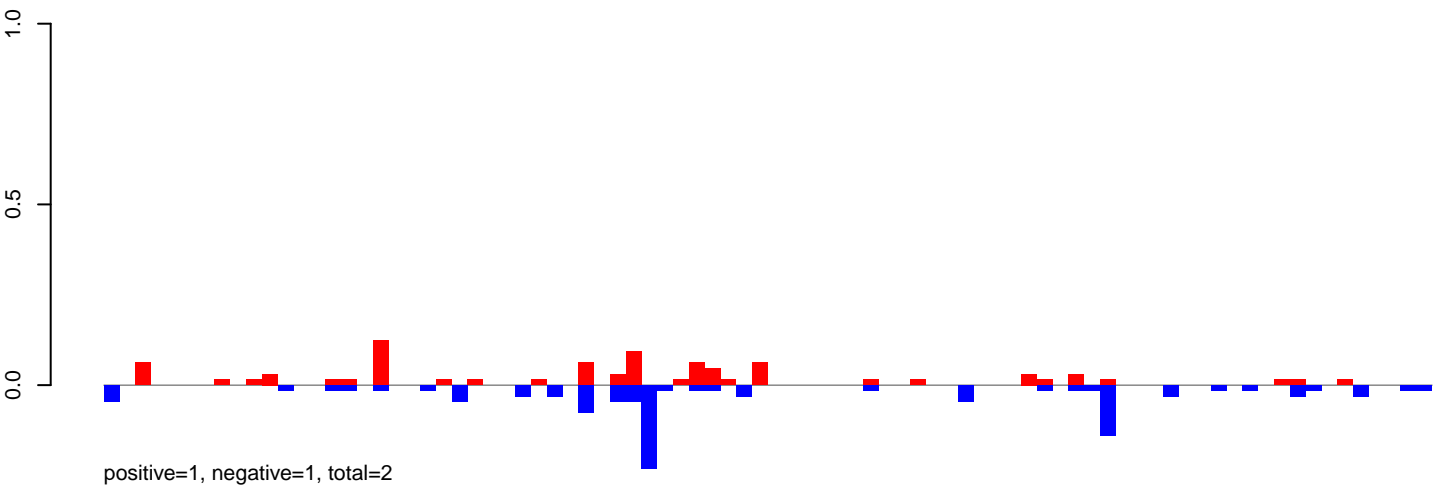


positive=2, negative=7, total=8

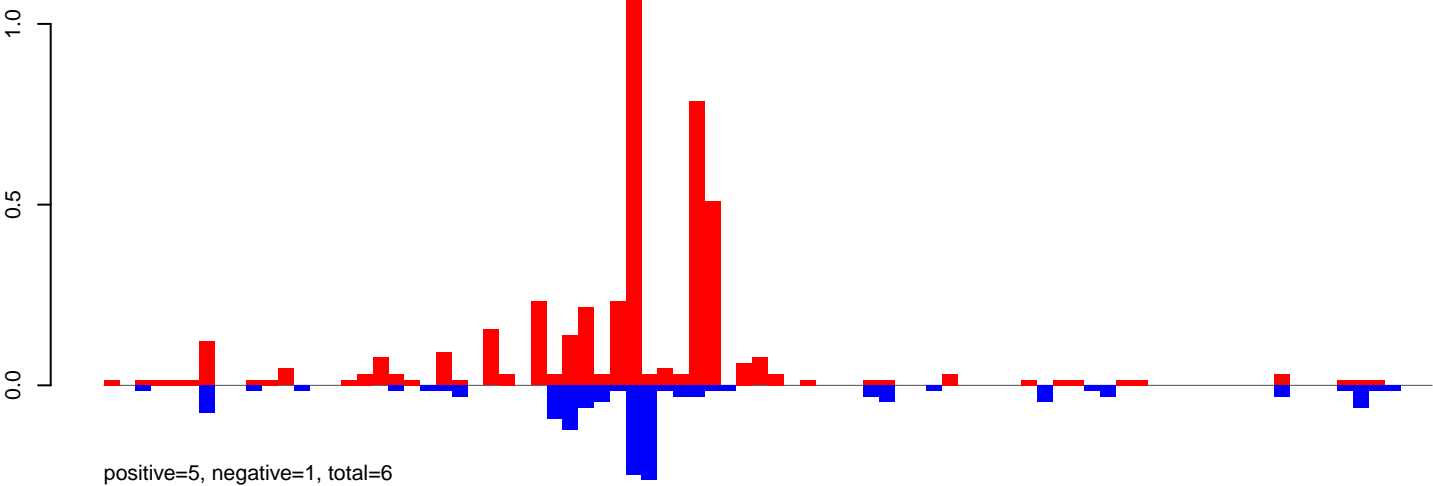
Window size=25, length=3390, TE@rnd-6\_family-3194@LTR\_Gypsy1-3390



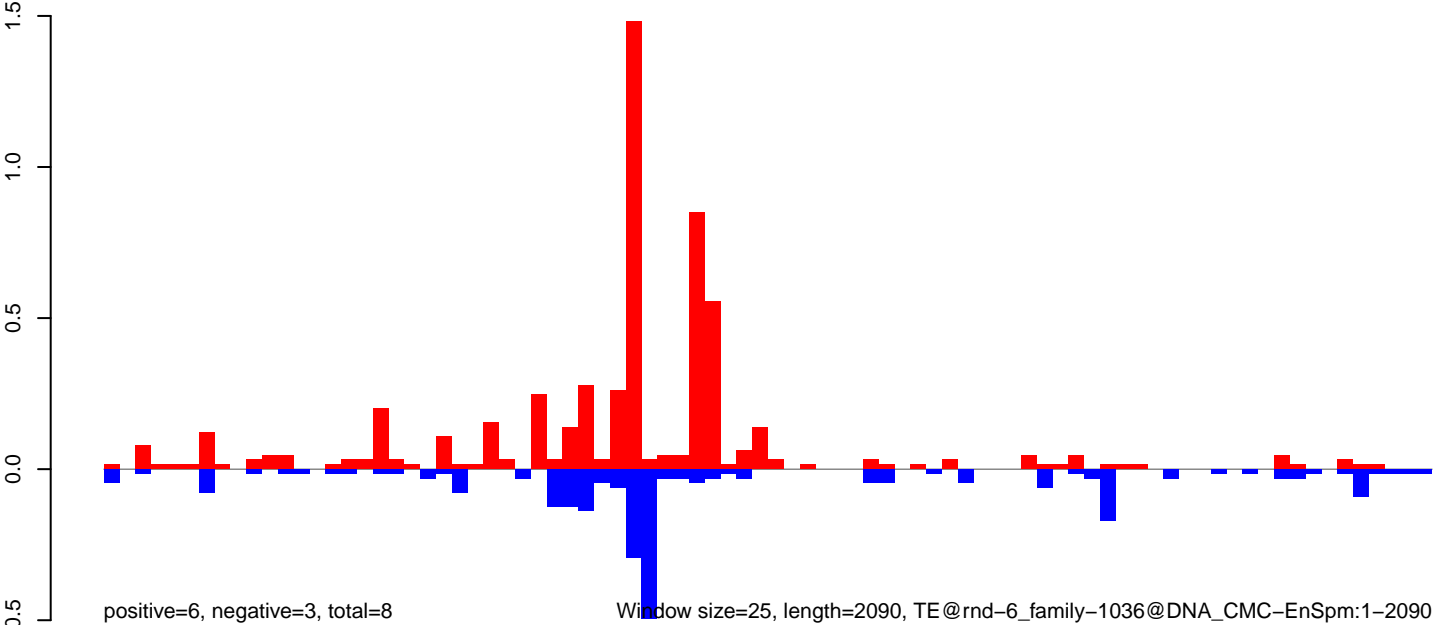
AeAlbo\_CHIKV\_9dpi.18\_23.rep



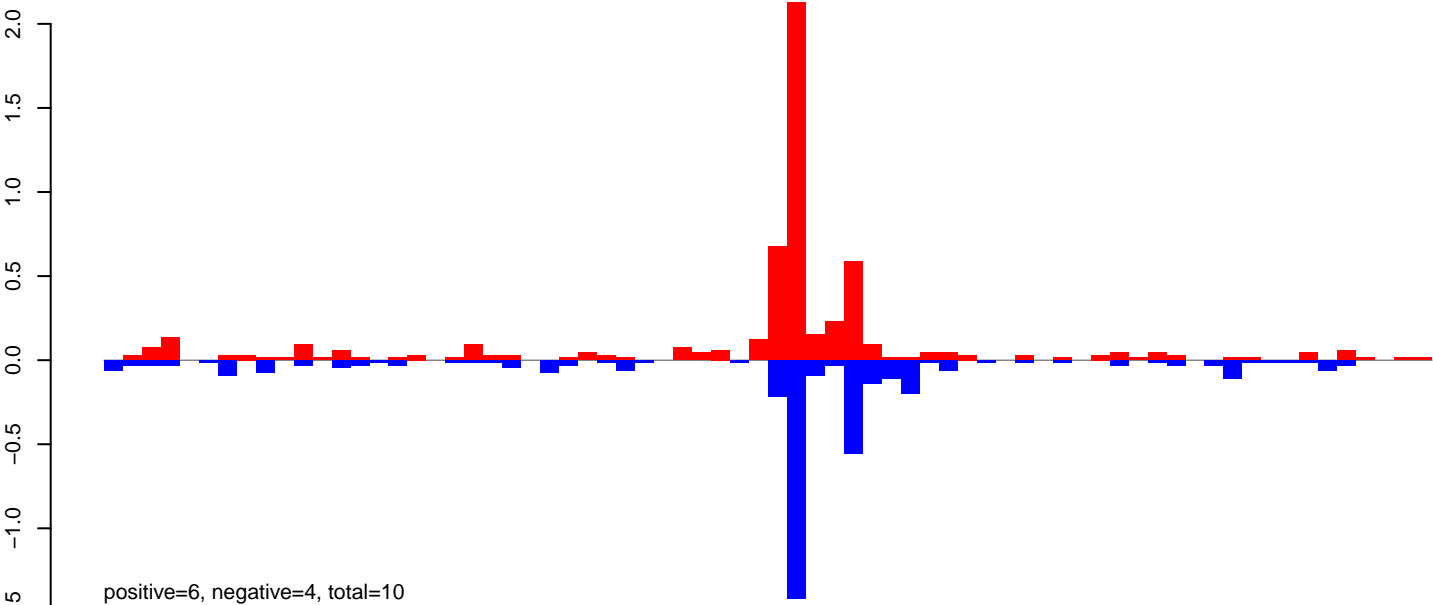
AeAlbo\_CHIKV\_9dpi.24\_35.rep



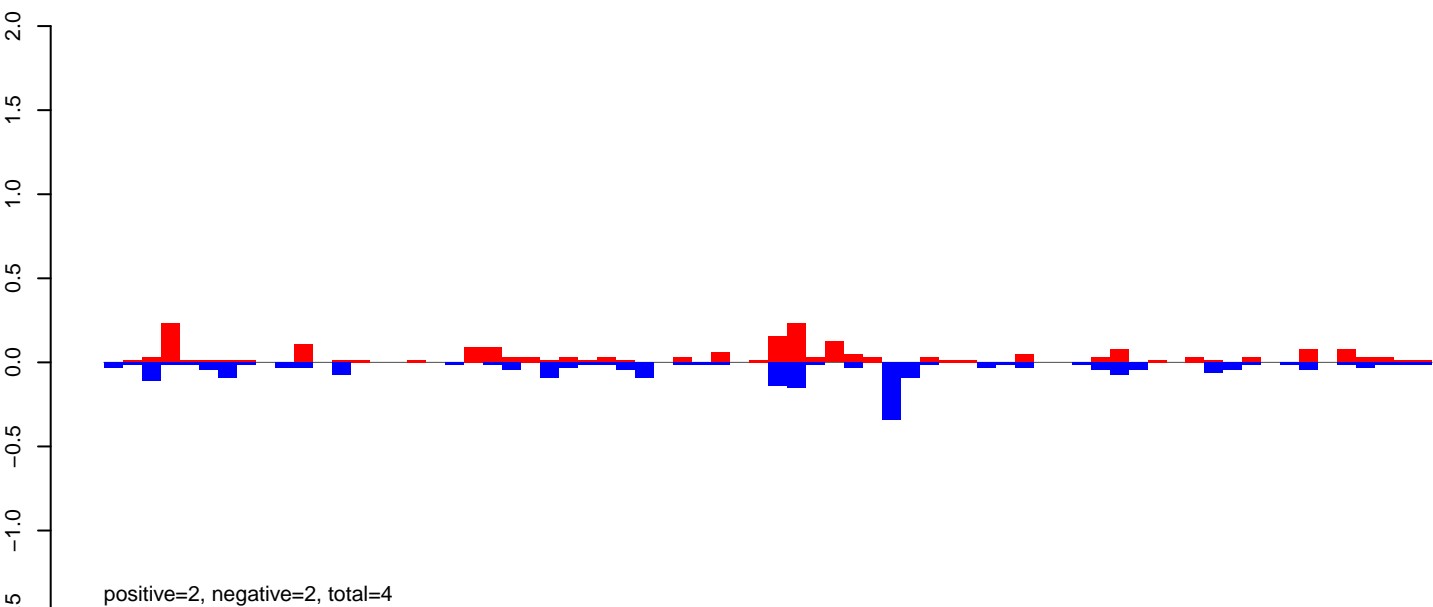
AeAlbo\_CHIKV\_9dpi.rep



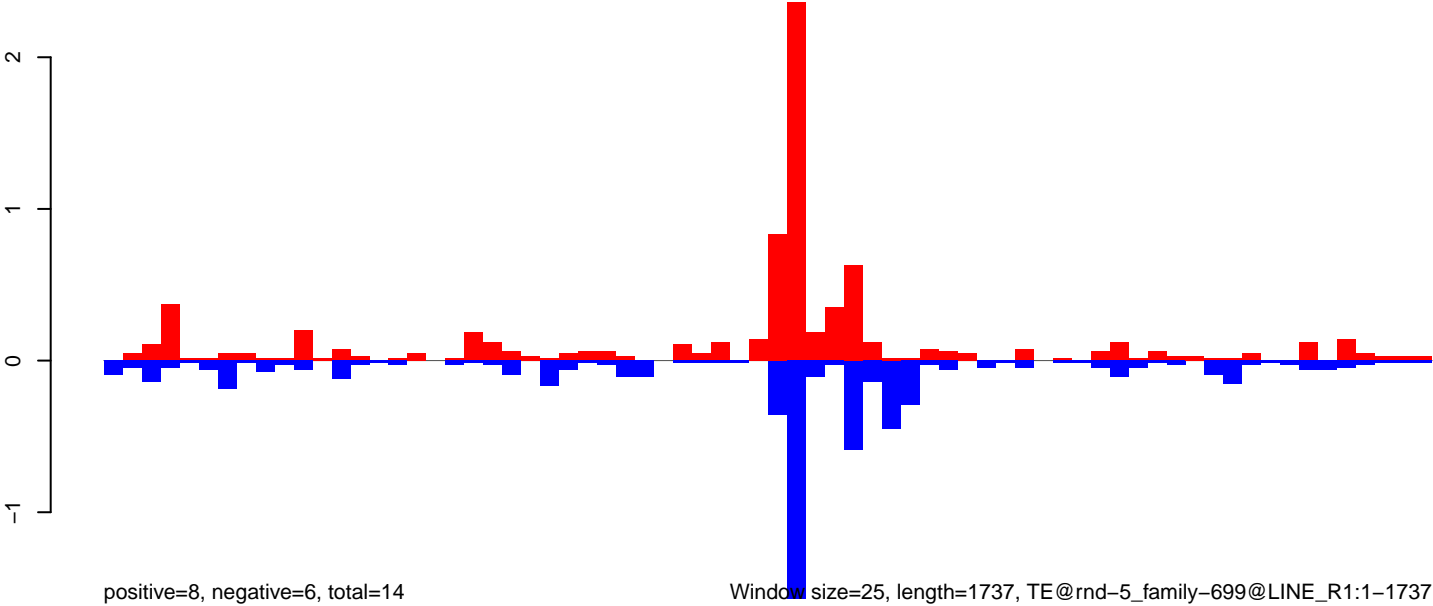
AeAlbo\_CHIKV\_9dpi.18\_23.rep



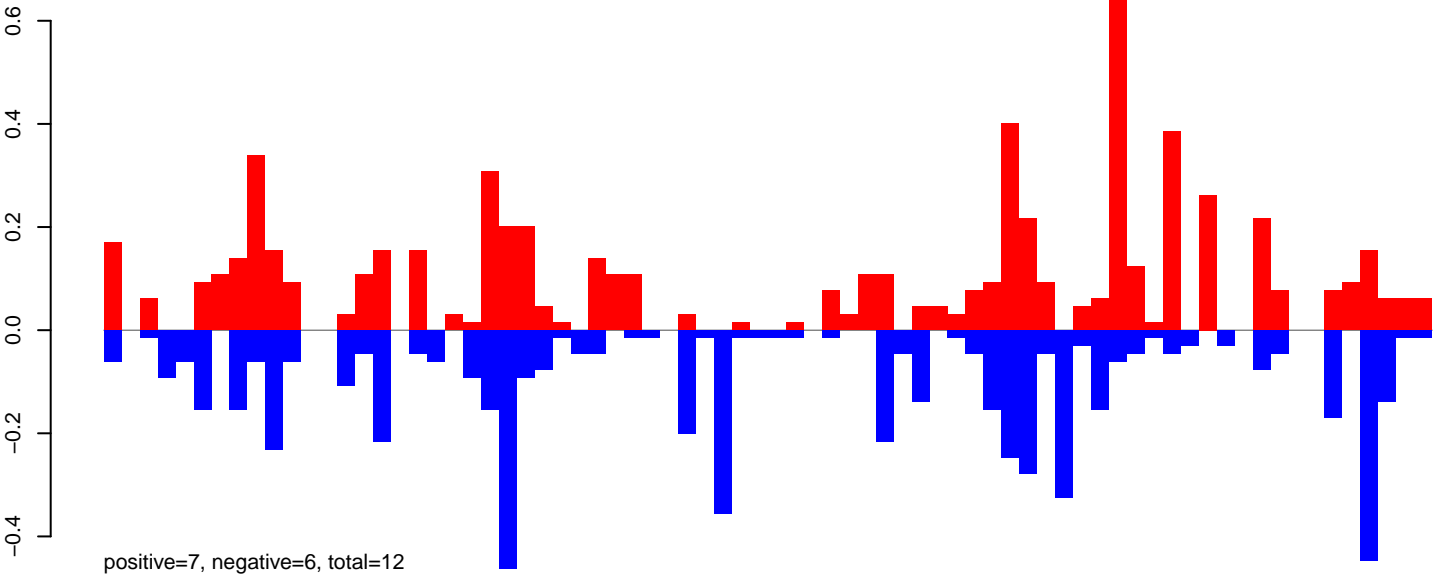
AeAlbo\_CHIKV\_9dpi.24\_35.rep



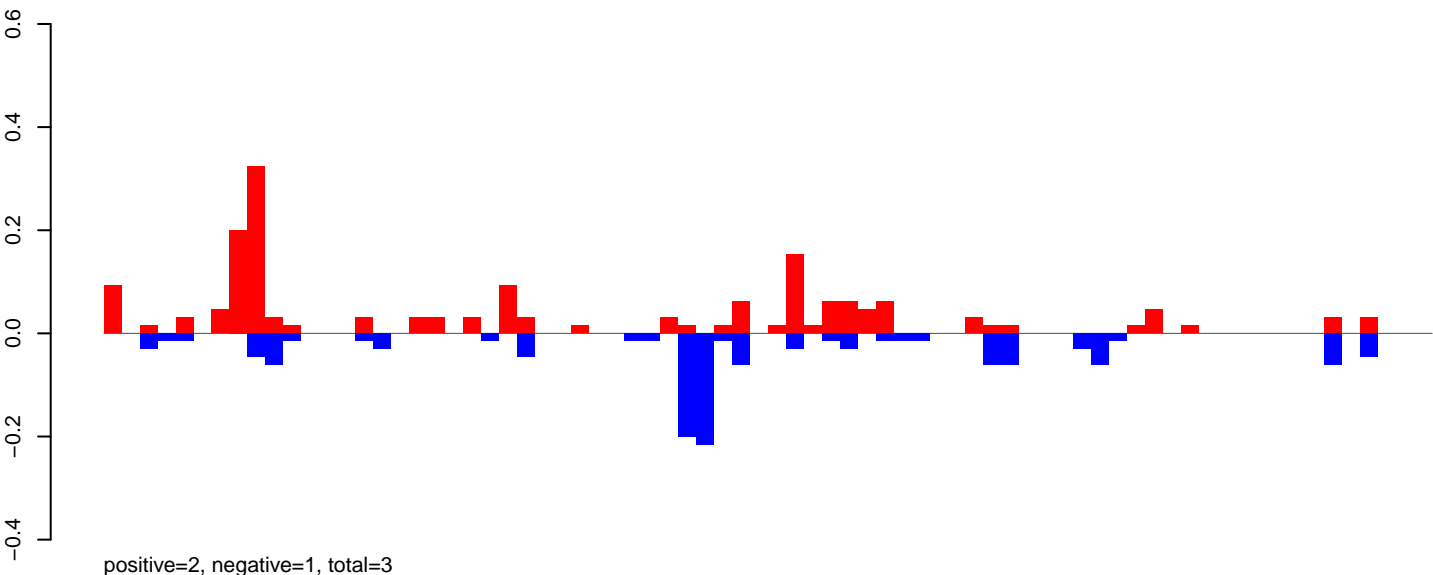
AeAlbo\_CHIKV\_9dpi.rep



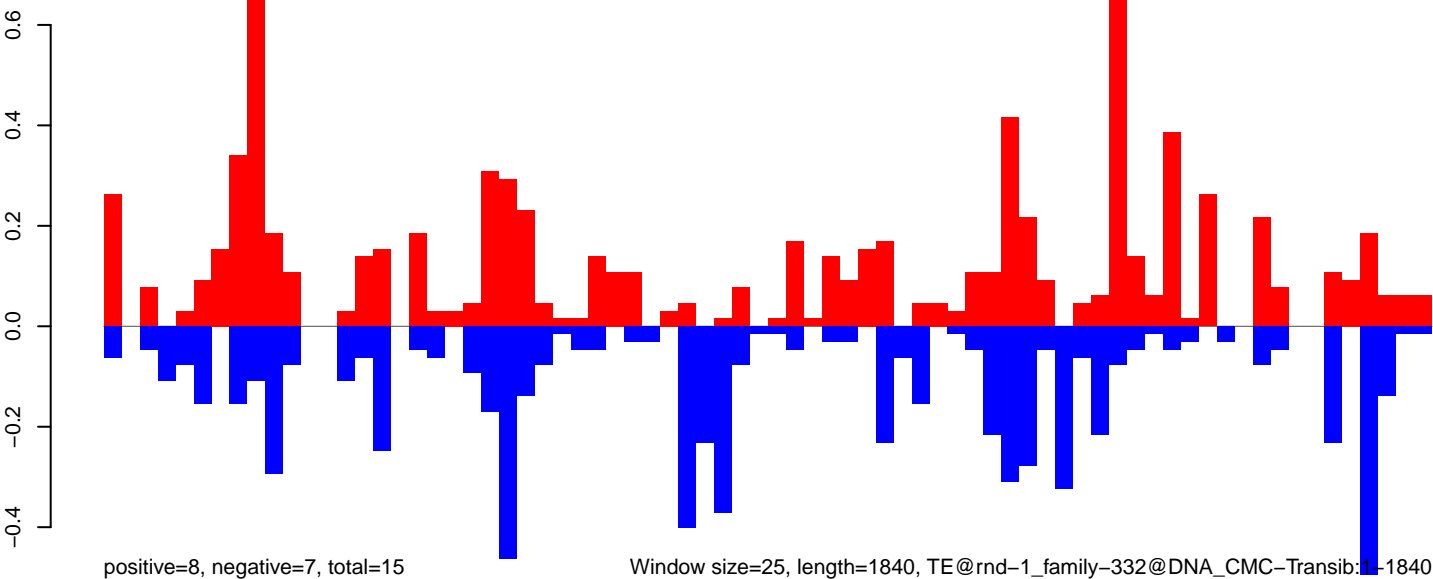
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

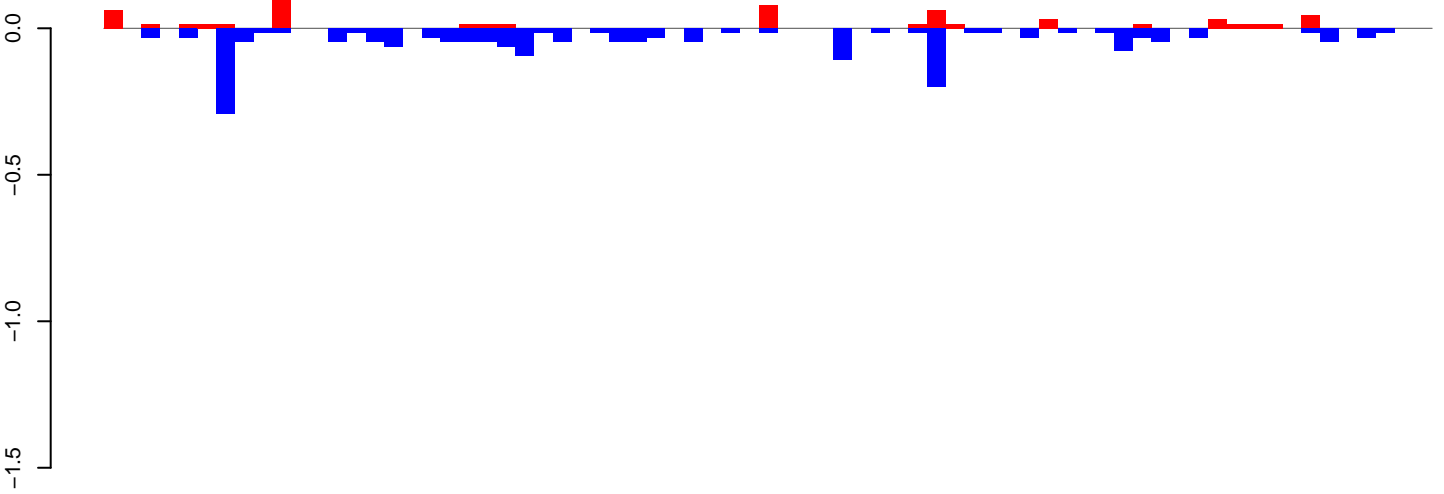


AeAlbo\_CHIKV\_9dpi.rep



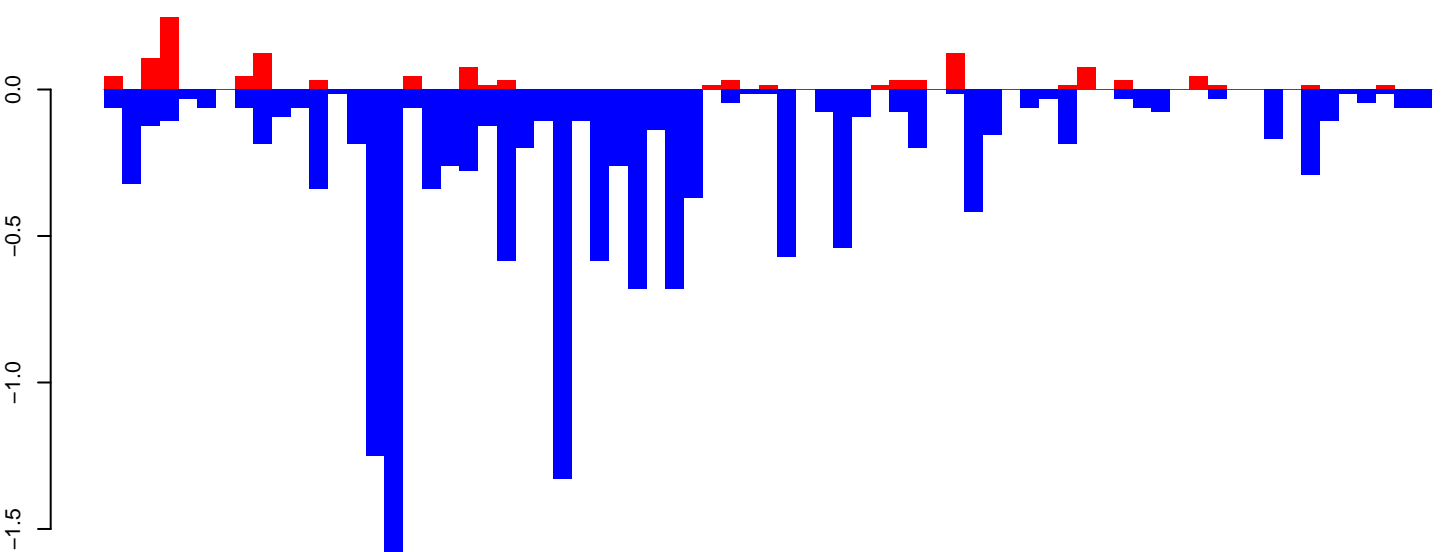


AeAlbo\_CHIKV\_9dpi.18\_23.rep



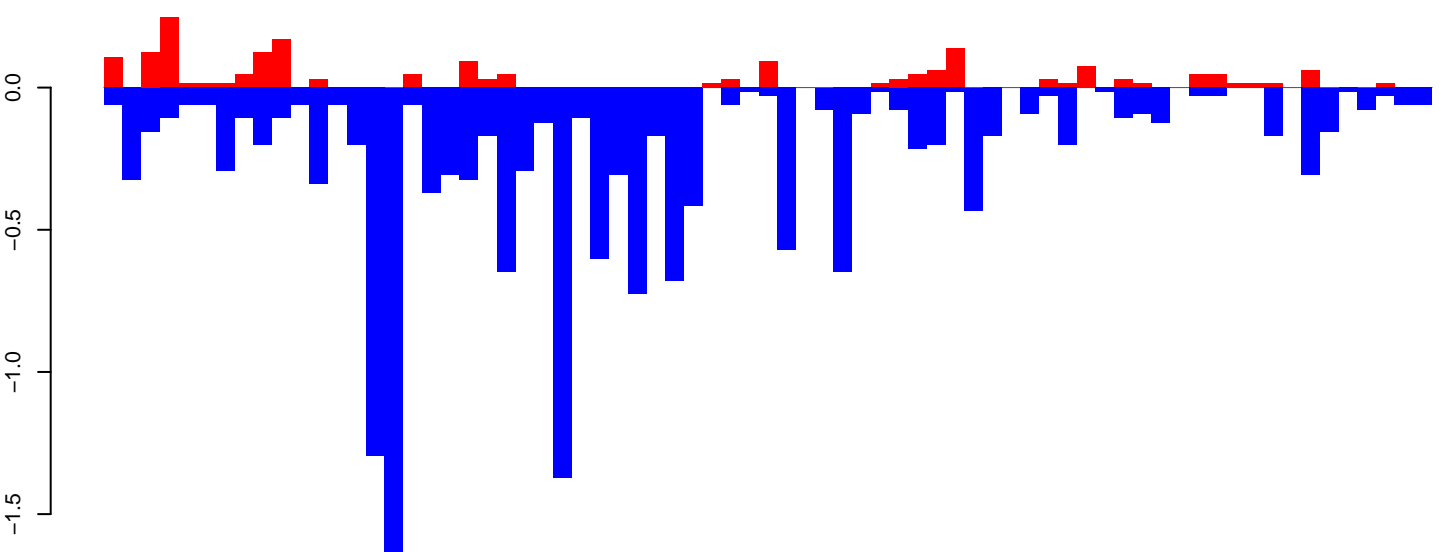
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=14, total=16

AeAlbo\_CHIKV\_9dpi.rep

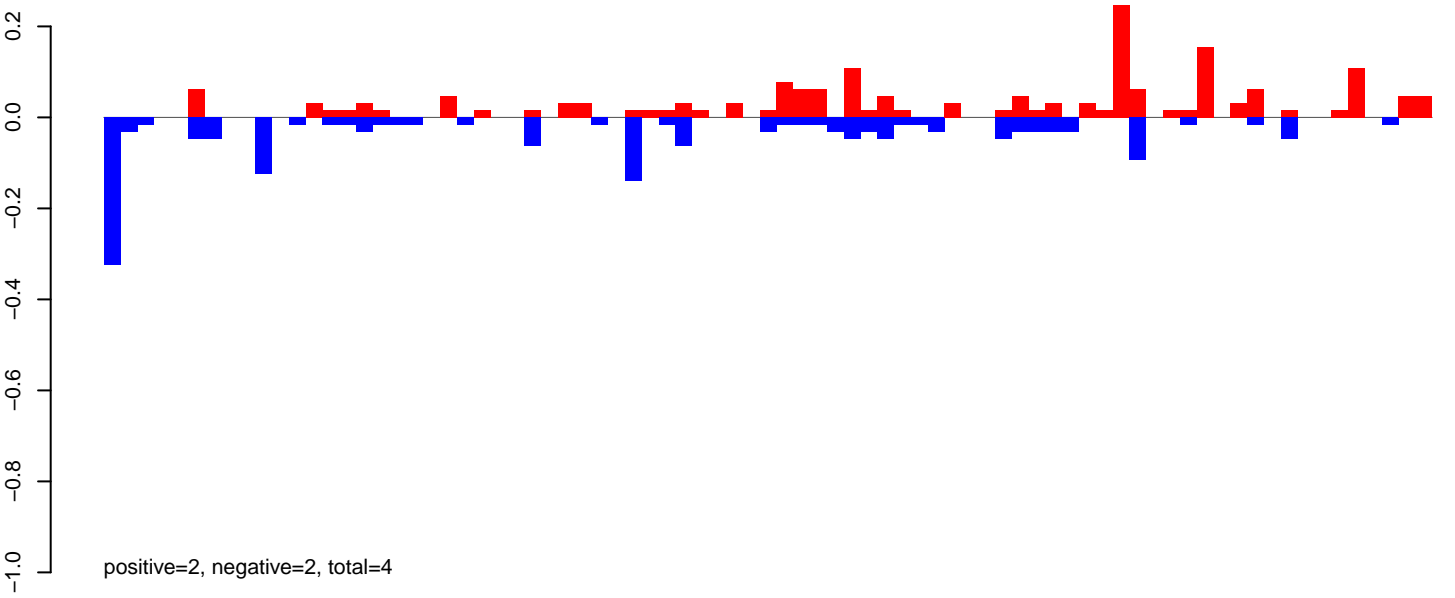


positive=2, negative=16, total=18

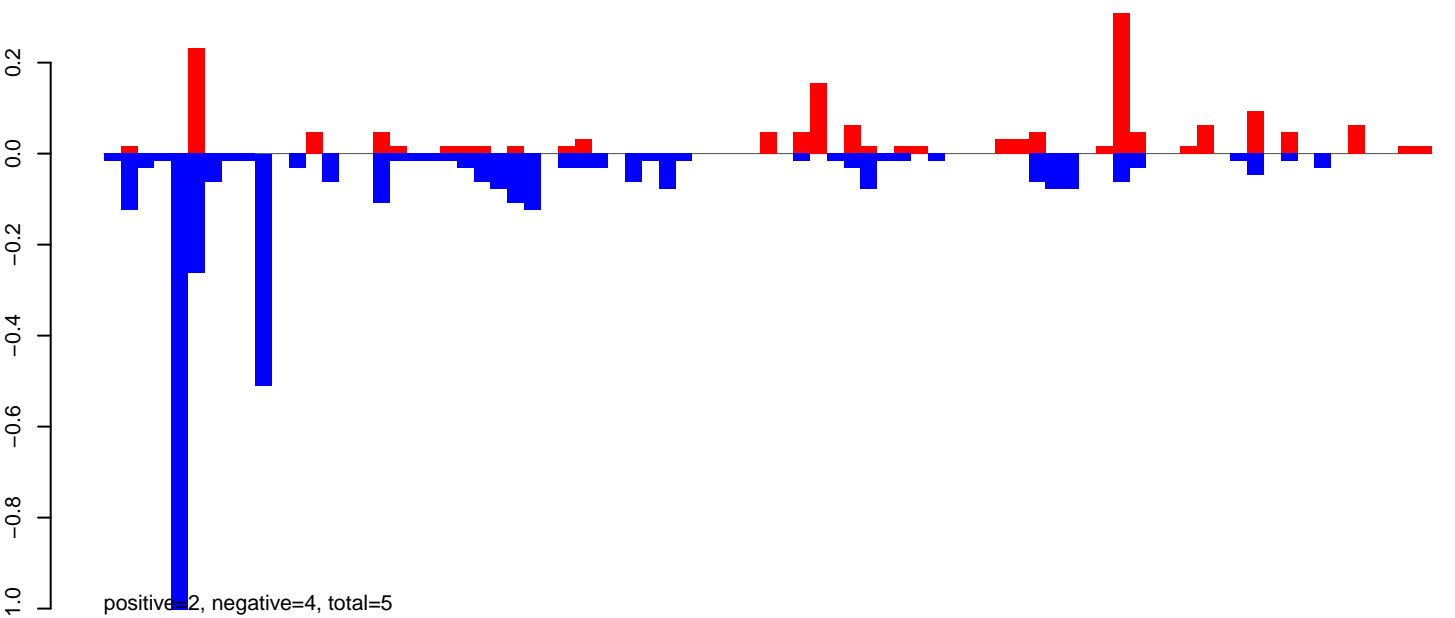
Window size=25, length=1766, TE@ltr-1\_family-5945@Unknown:1-1766

0 500 1000 1500

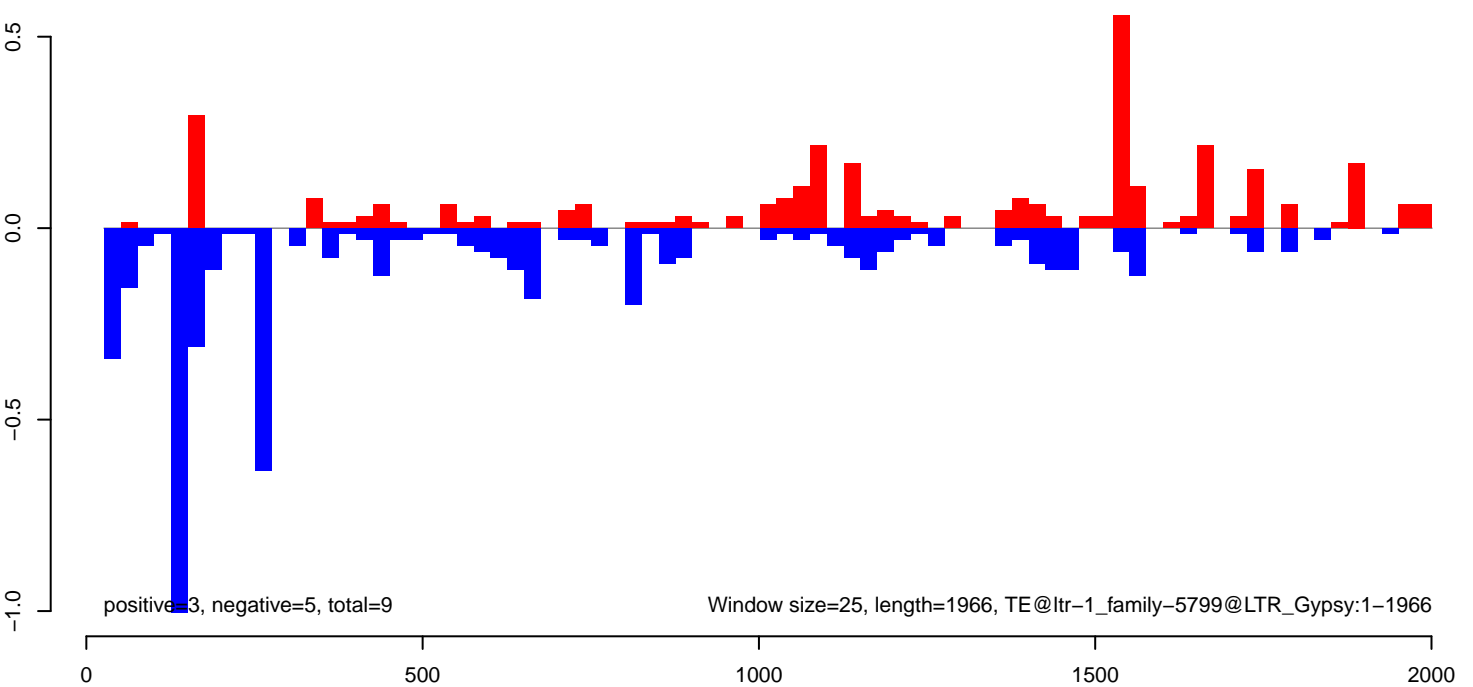
AeAlbo\_CHIKV\_9dpi.18\_23.rep



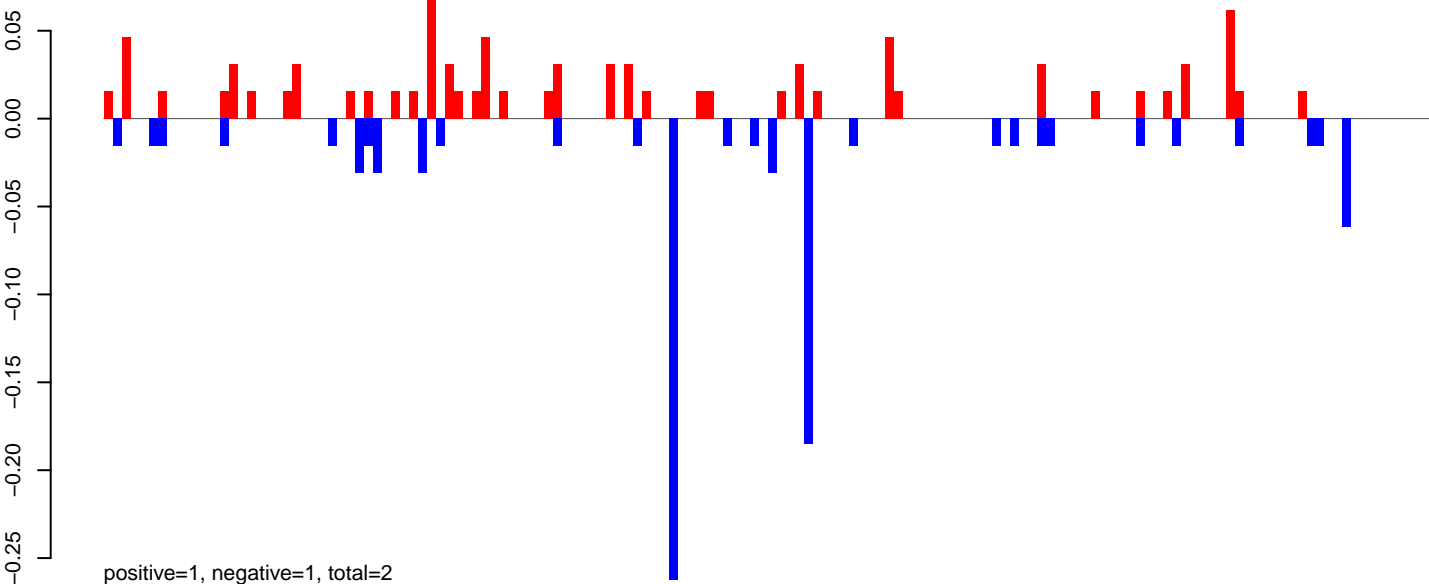
AeAlbo\_CHIKV\_9dpi.24\_35.rep



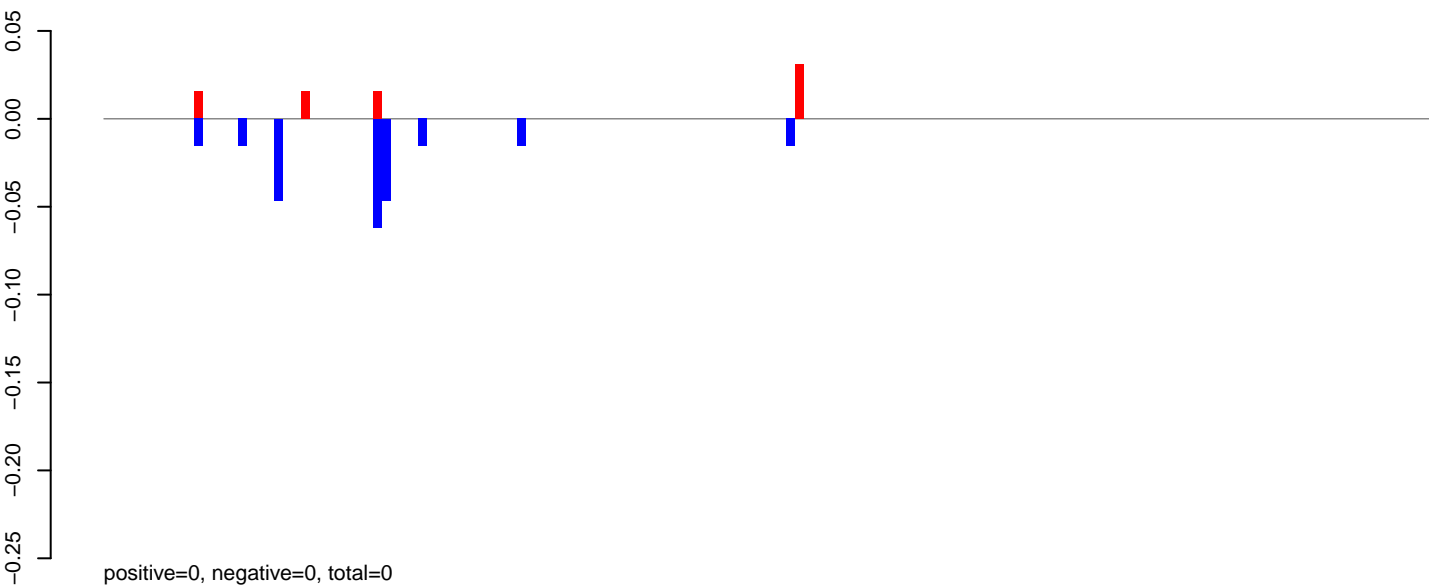
AeAlbo\_CHIKV\_9dpi.rep



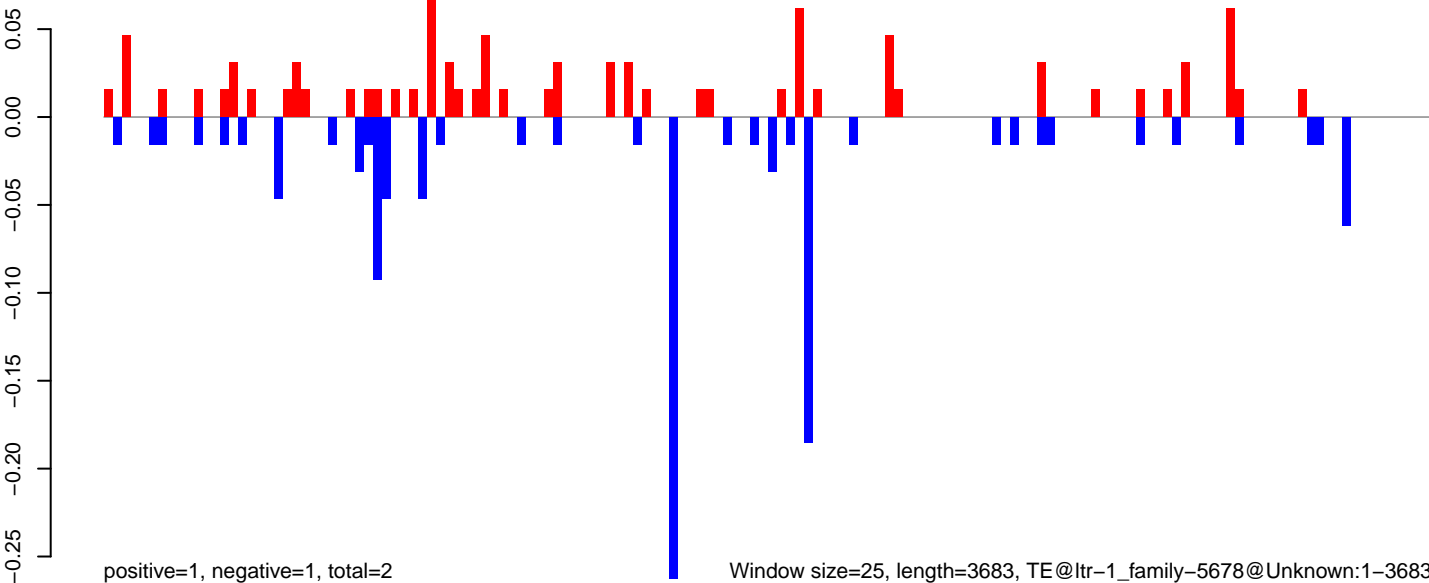
AeAlbo\_CHIKV\_9dpi.18\_23.rep



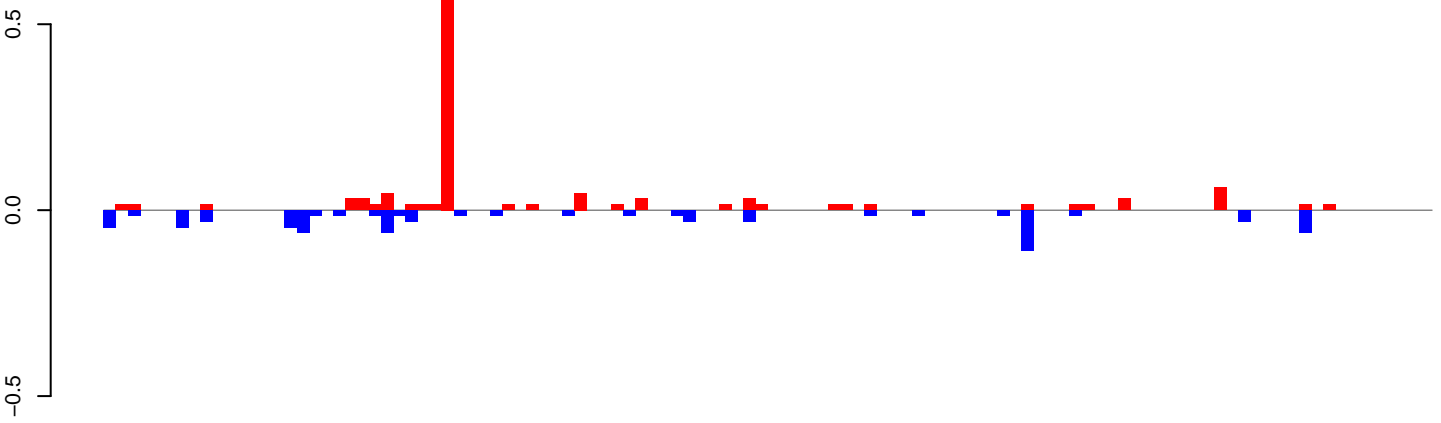
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

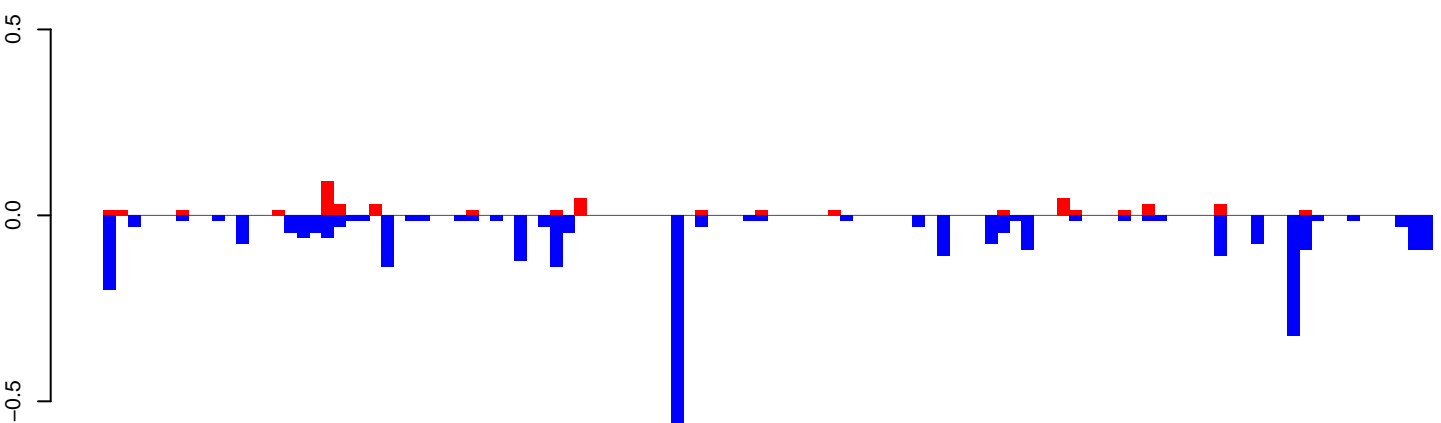


AeAlbo\_CHIKV\_9dpi.18\_23.rep



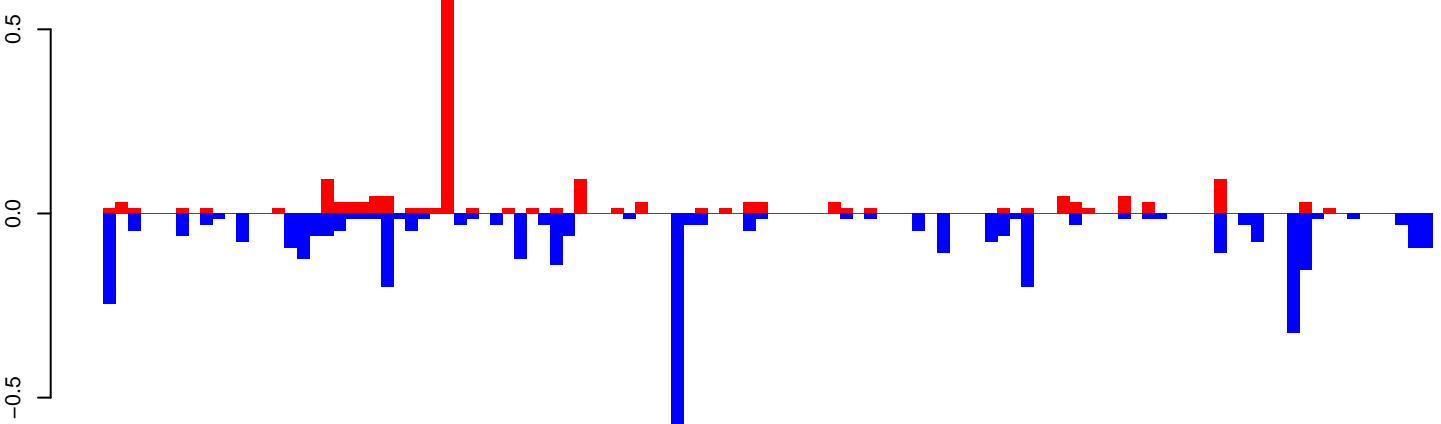
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=3, total=4

AeAlbo\_CHIKV\_9dpi.rep

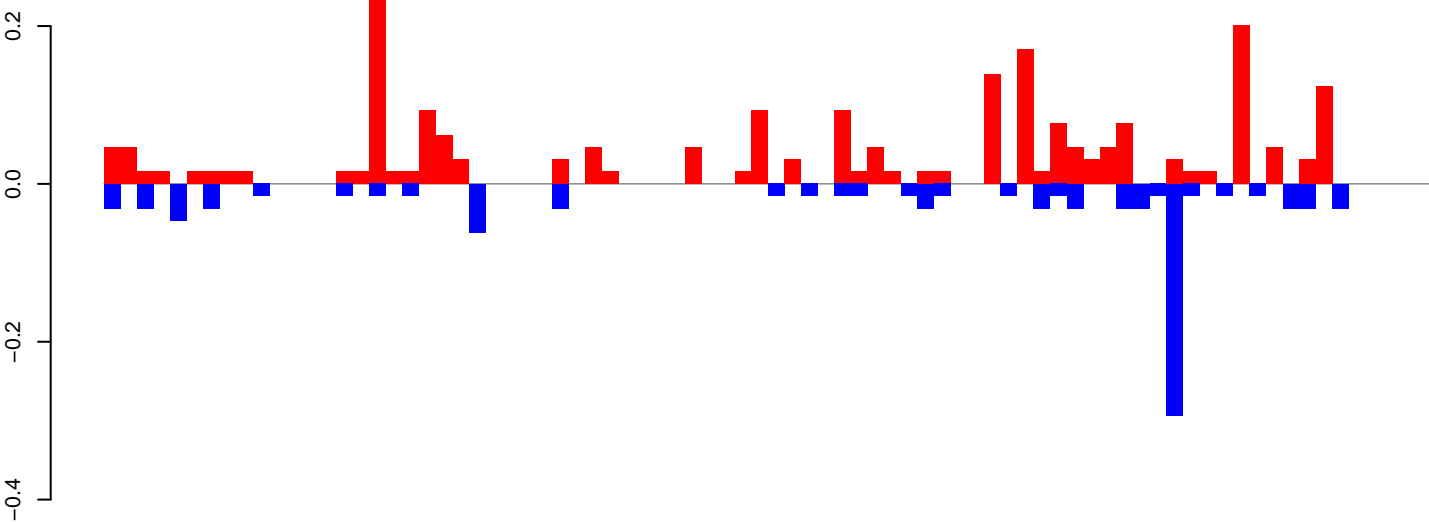


positive=2, negative=4, total=6

Window size=25, length=2749, TE@ltr-1\_family-5238@LTR\_Copia:1-2749

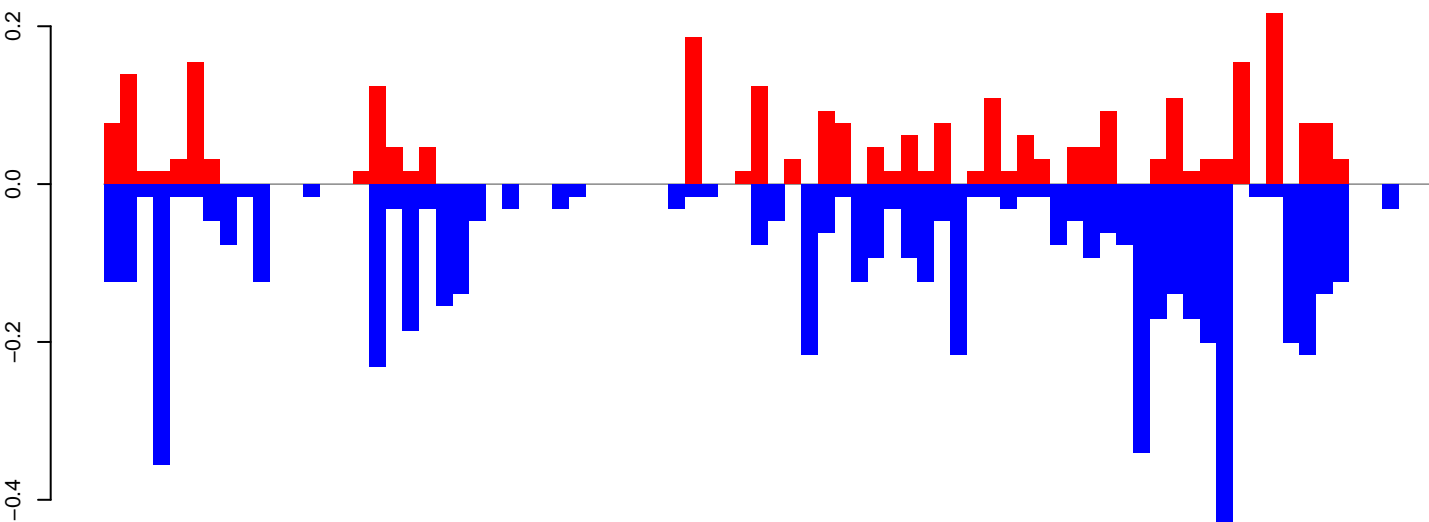
0 500 1000 1500 2000 2500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



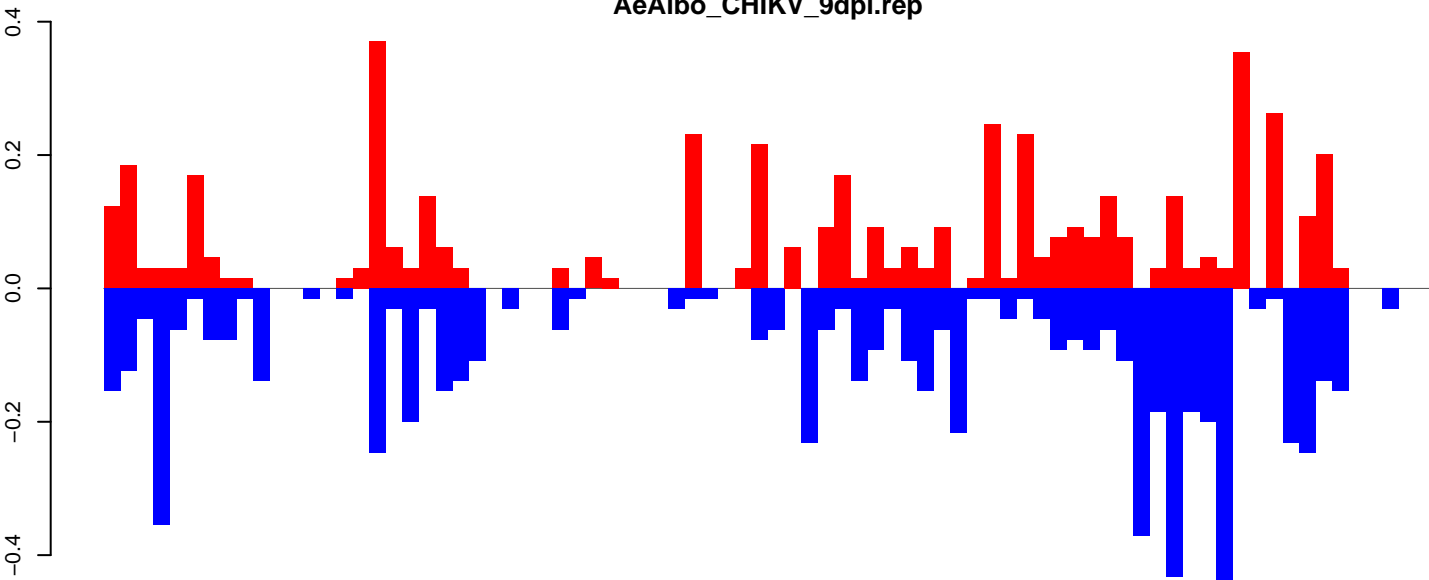
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=6, total=8

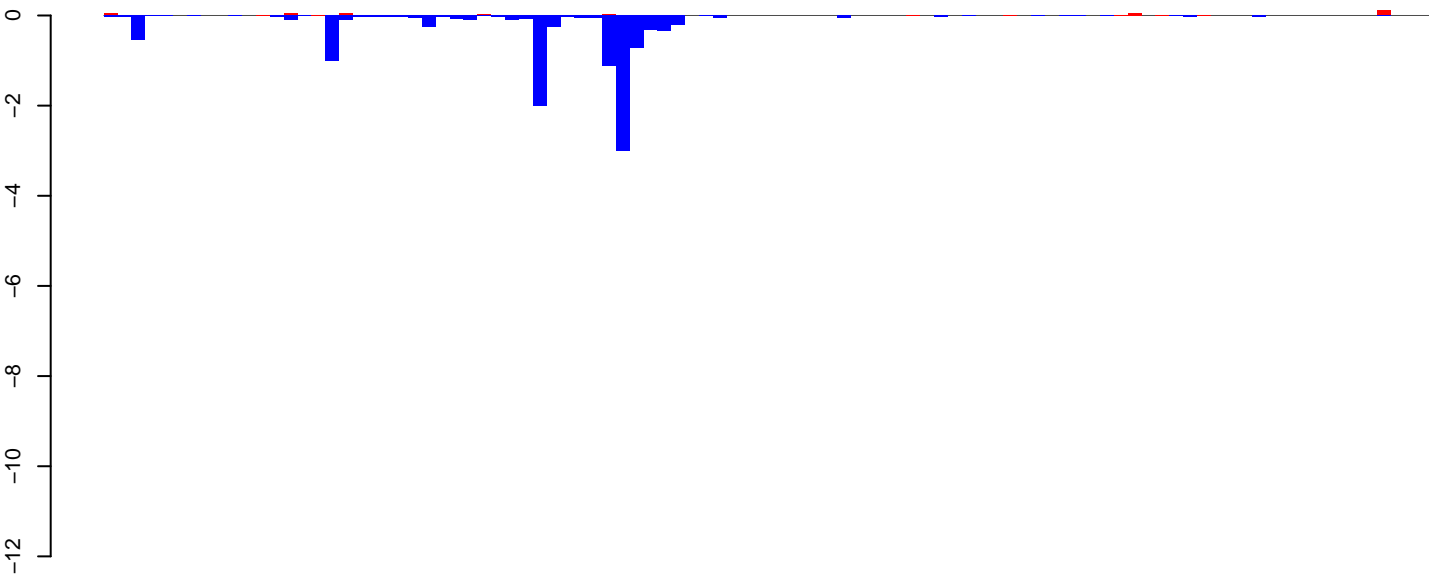
AeAlbo\_CHIKV\_9dpi.rep



positive=5, negative=7, total=12

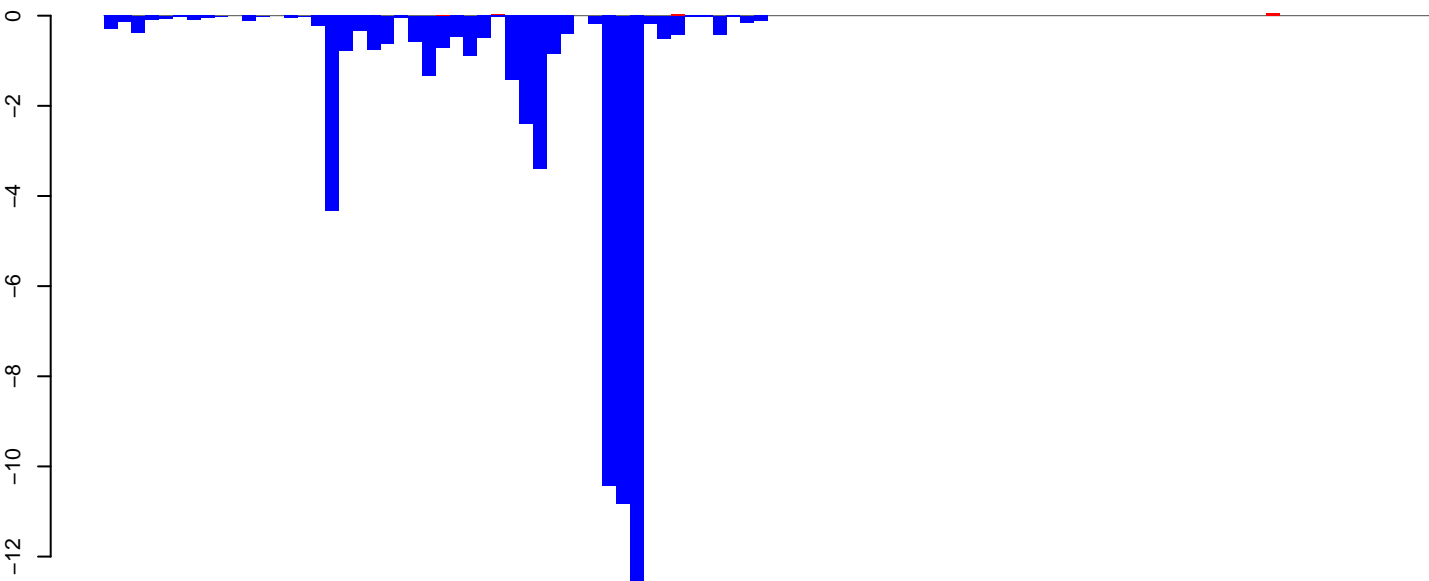
Window size=25, length=1978, TE@ltr-1\_family-5179@LTR\_Gypsy:1-1978

AeAlbo\_CHIKV\_9dpi.18\_23.rep



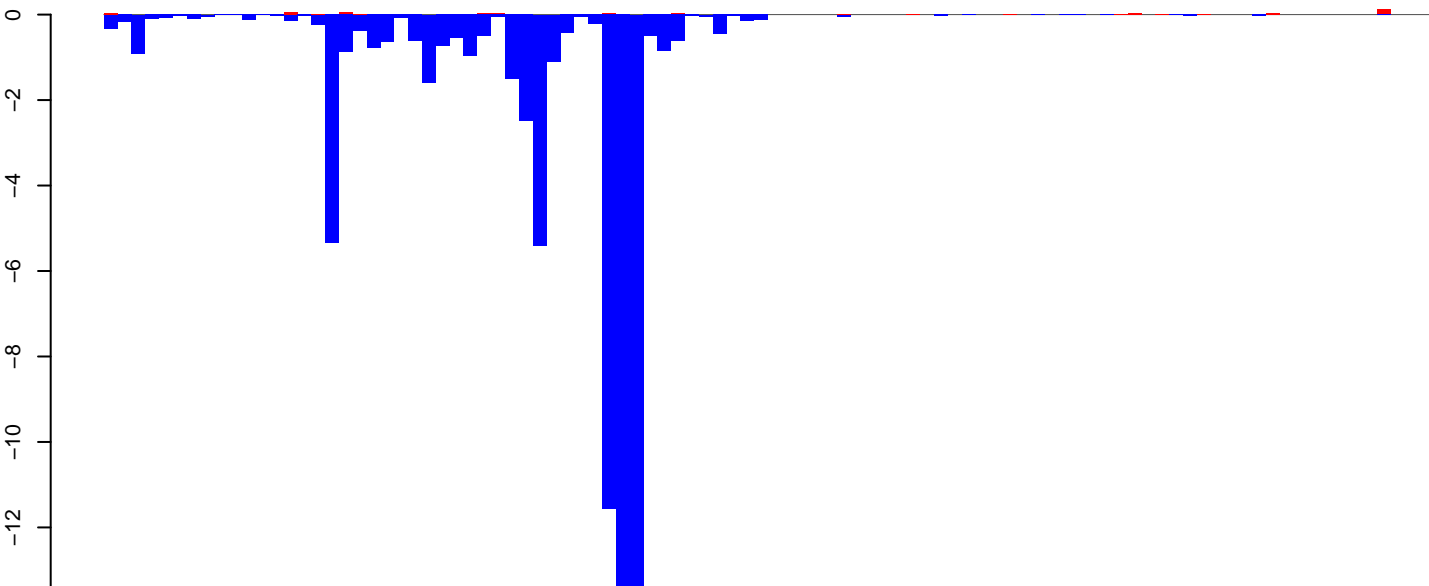
positive=1, negative=11, total=12

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=58, total=58

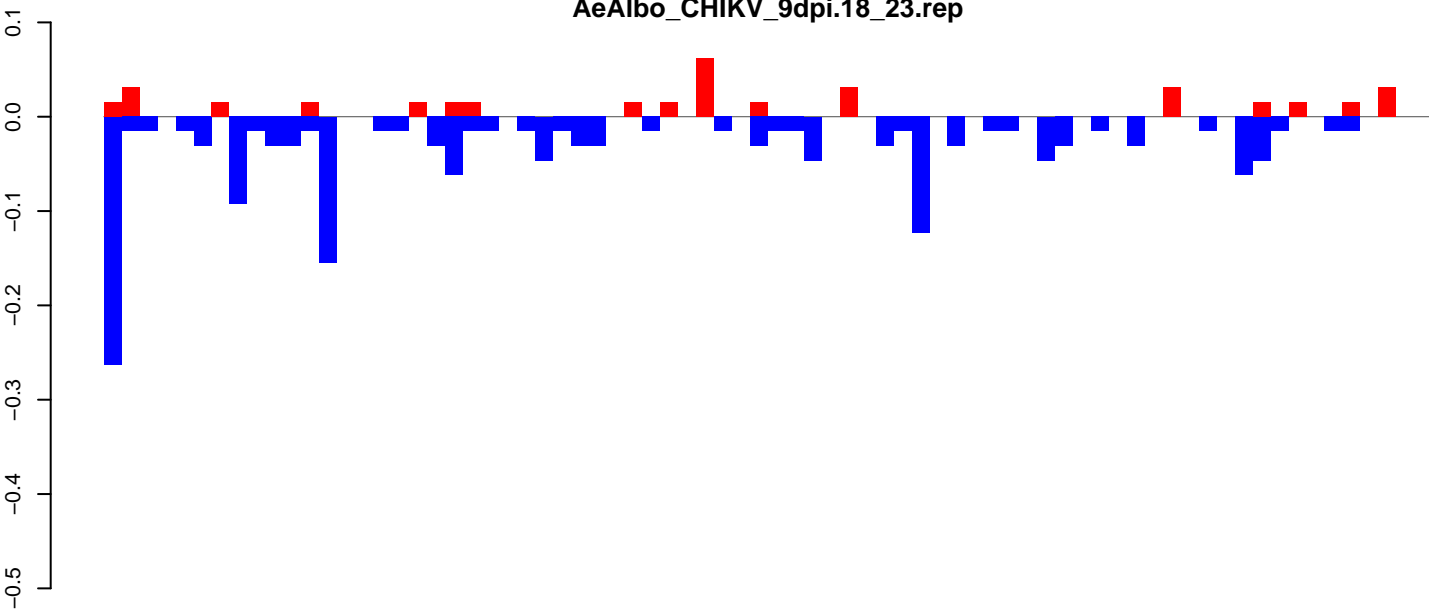
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=69, total=70

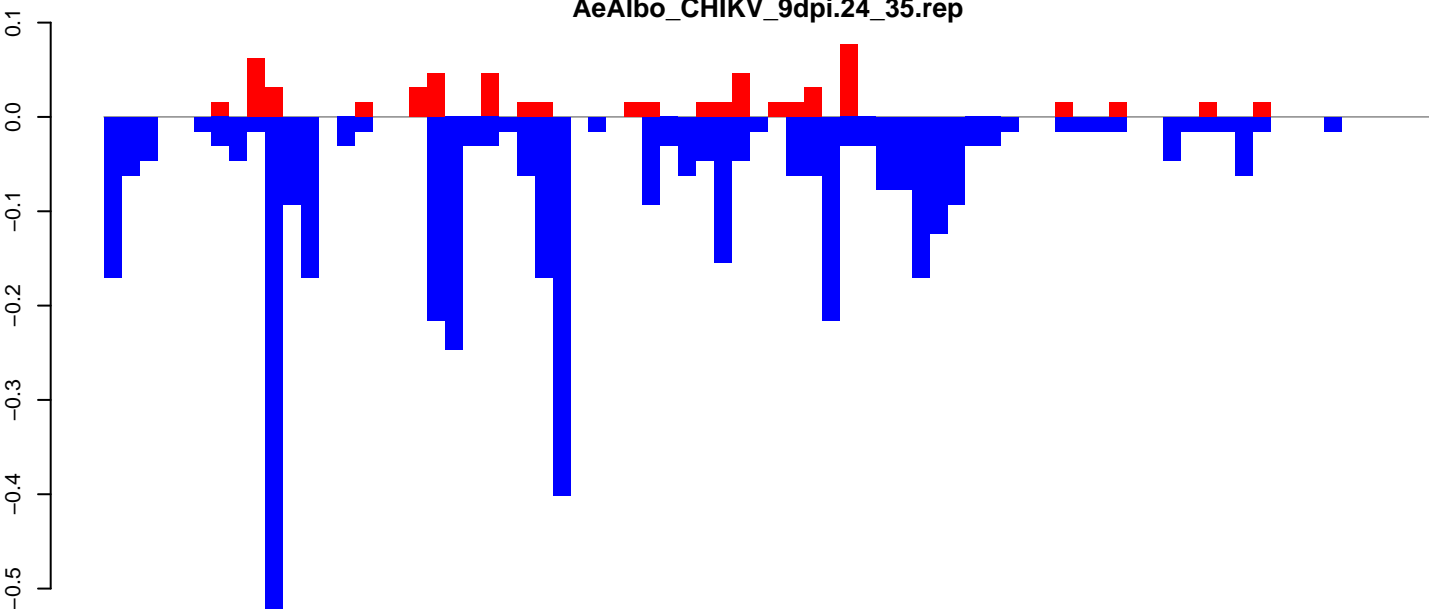
Window size=25, length=2395, TE@ltr-1\_family-3777@Unknown:1-2395

AeAlbo\_CHIKV\_9dpi.18\_23.rep



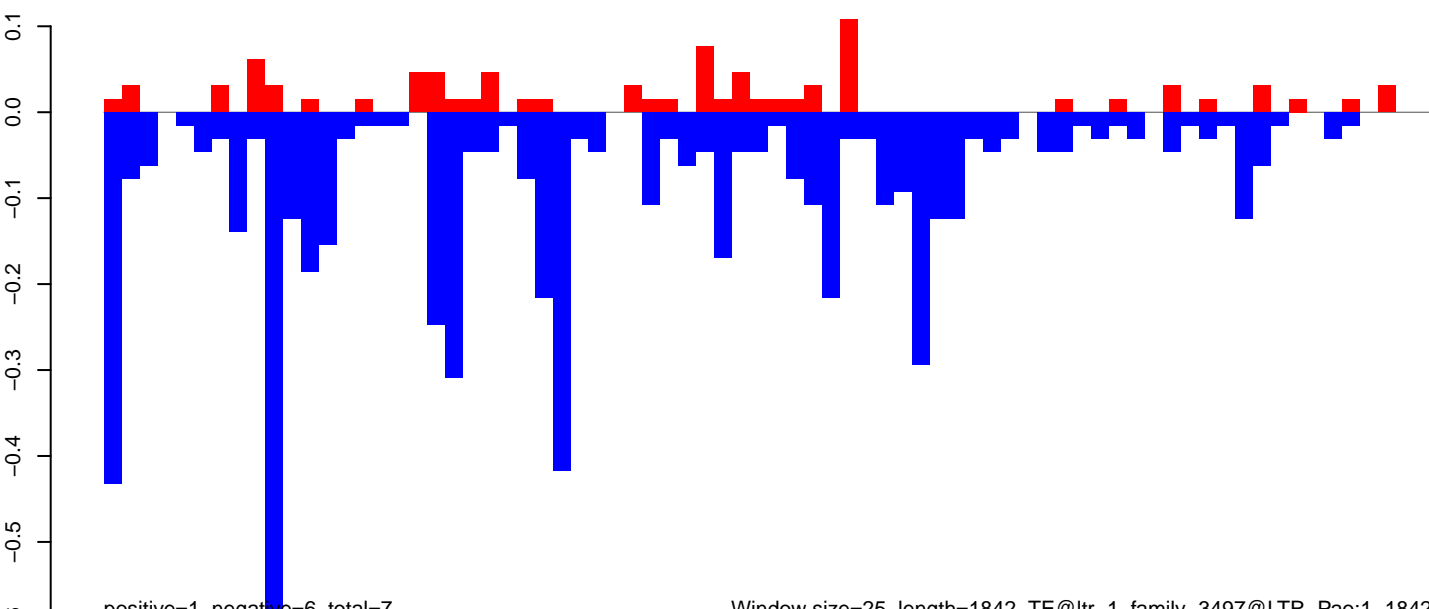
positive=0, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=5

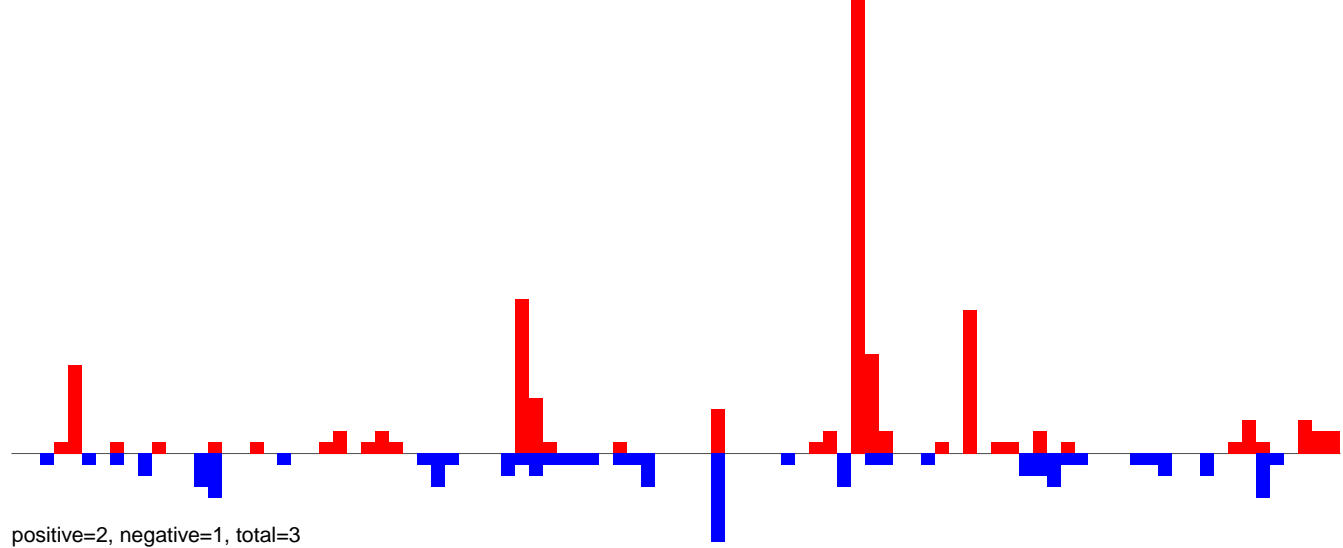
AeAlbo\_CHIKV\_9dpi.rep



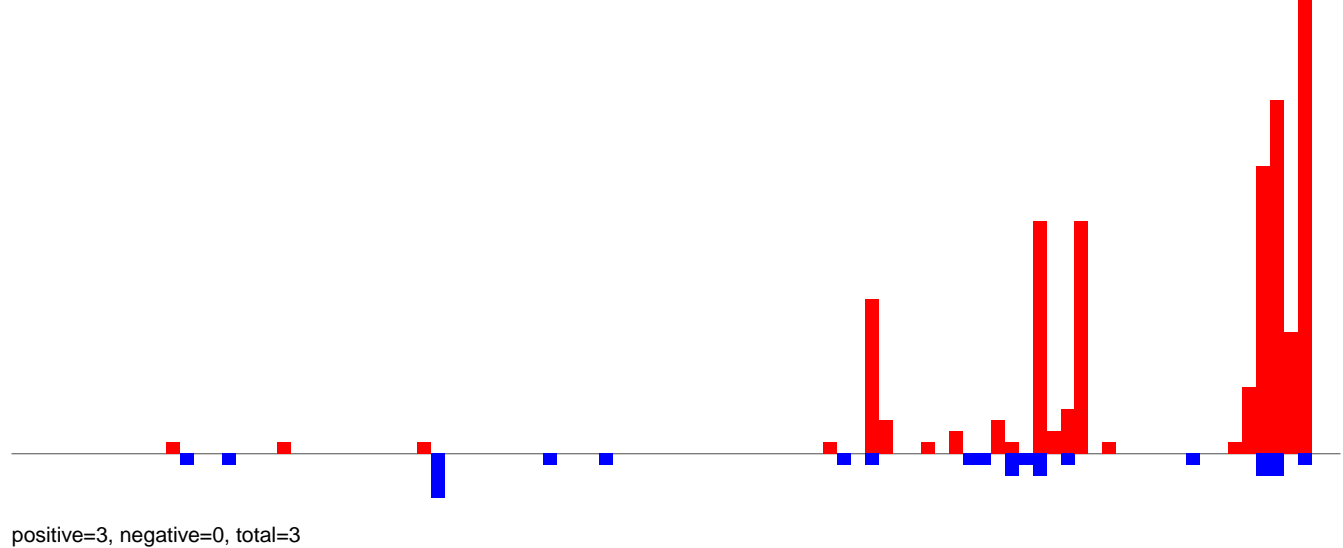
positive=1, negative=6, total=7

Window size=25, length=1842, TE@ltr-1\_family-3497@LTR\_Pao:1-1842

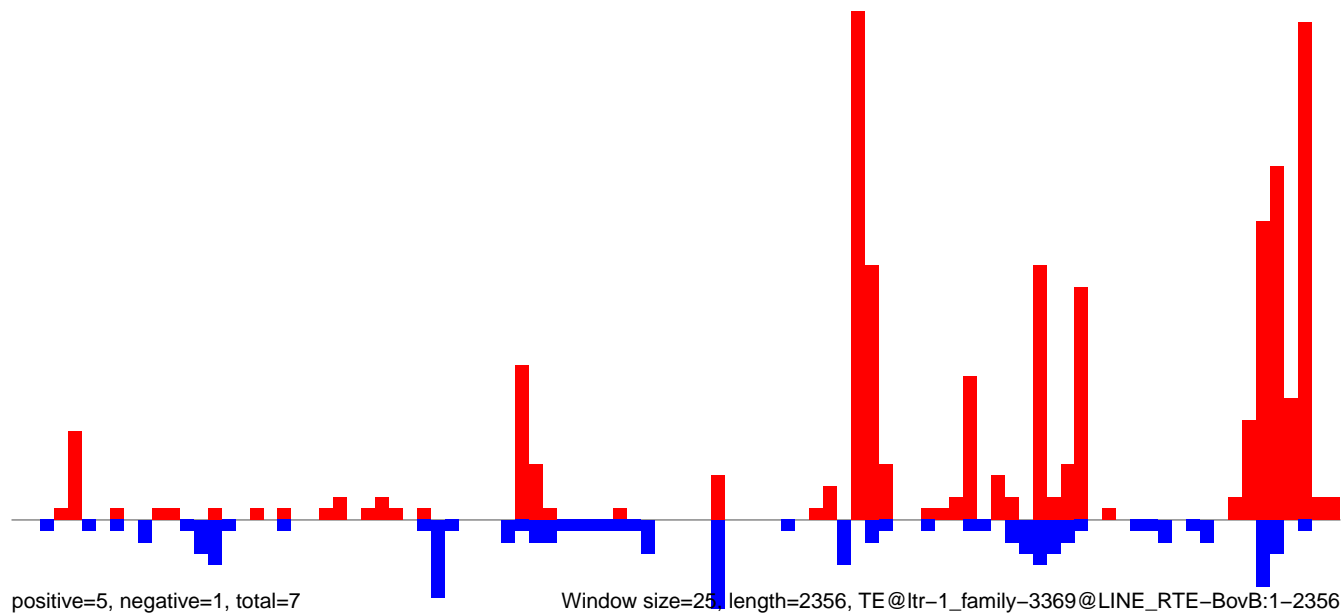
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

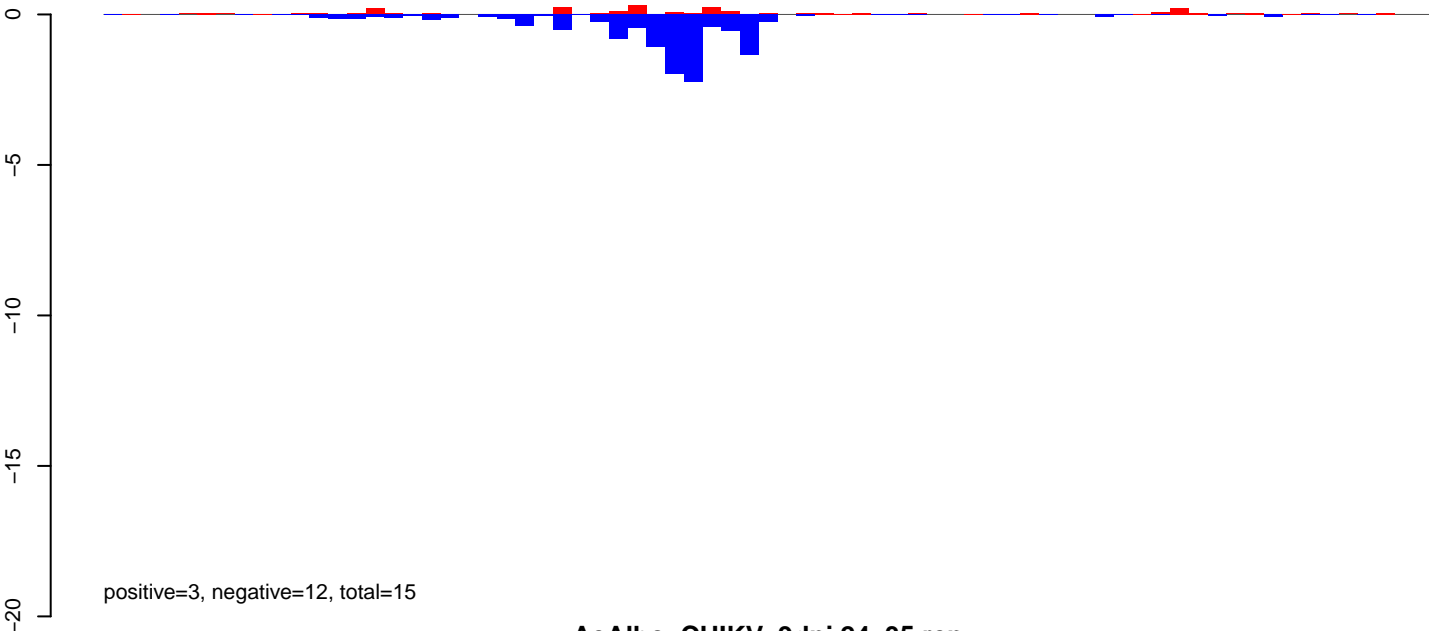


AeAlbo\_CHIKV\_9dpi.rep

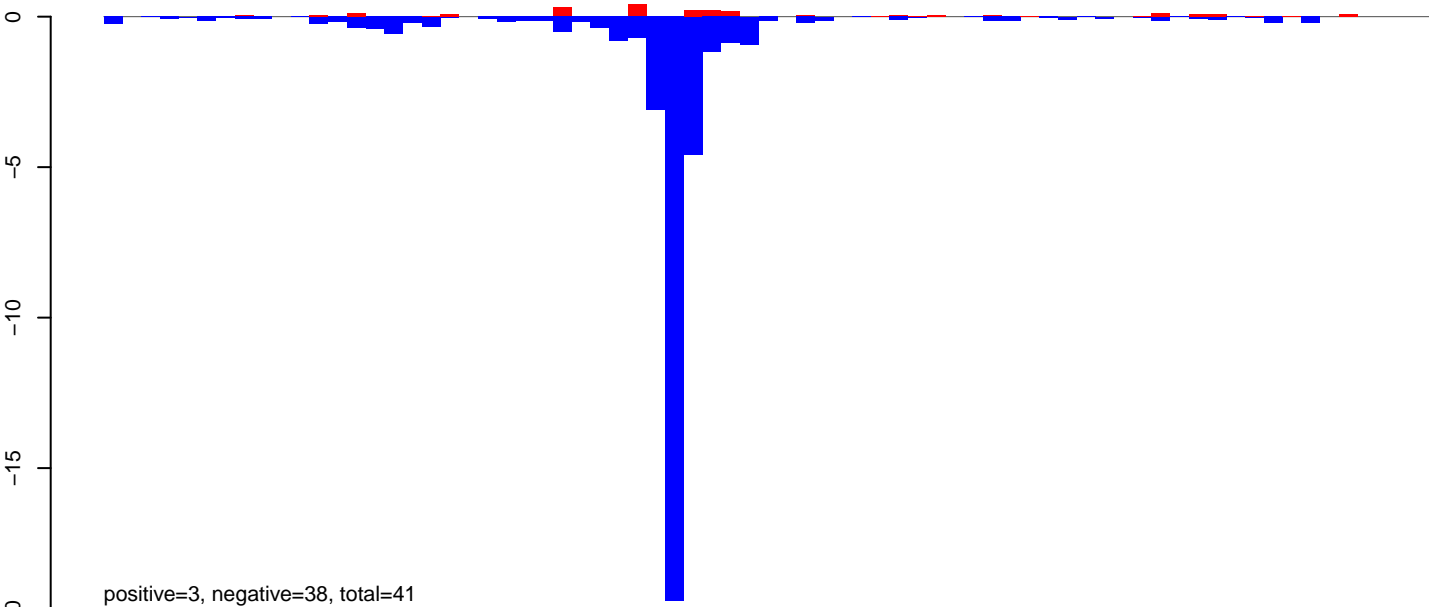




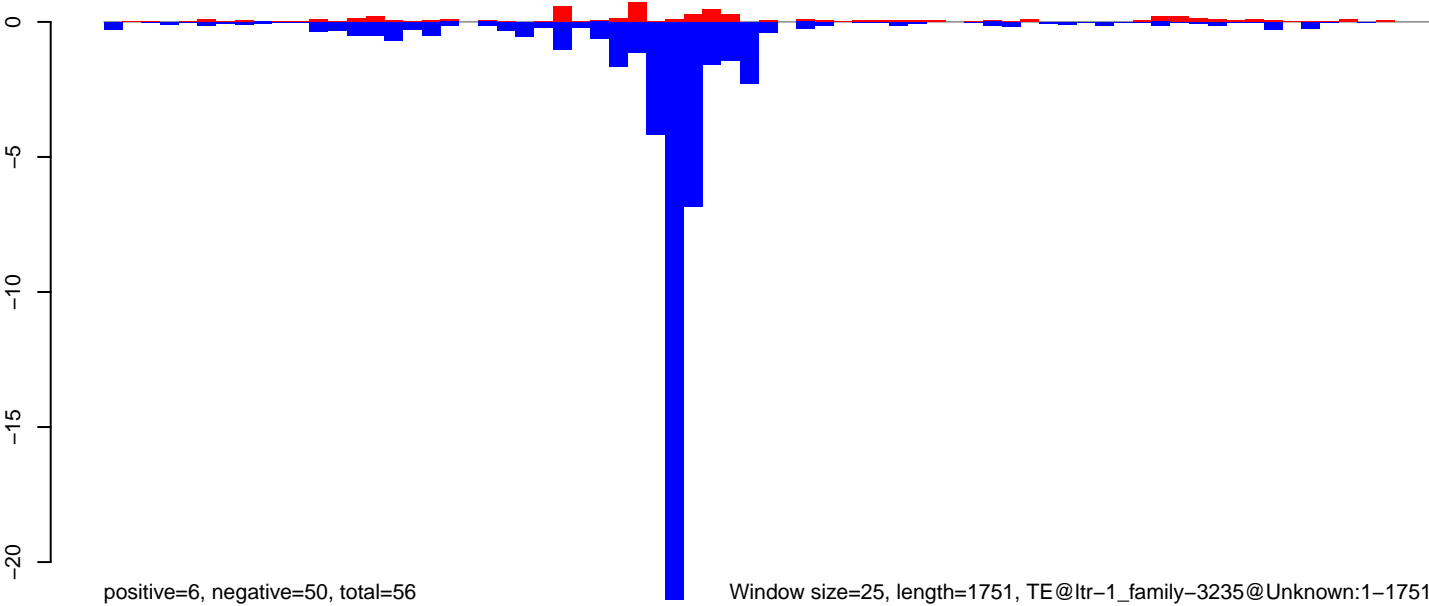
AeAlbo\_CHIKV\_9dpi.18\_23.rep



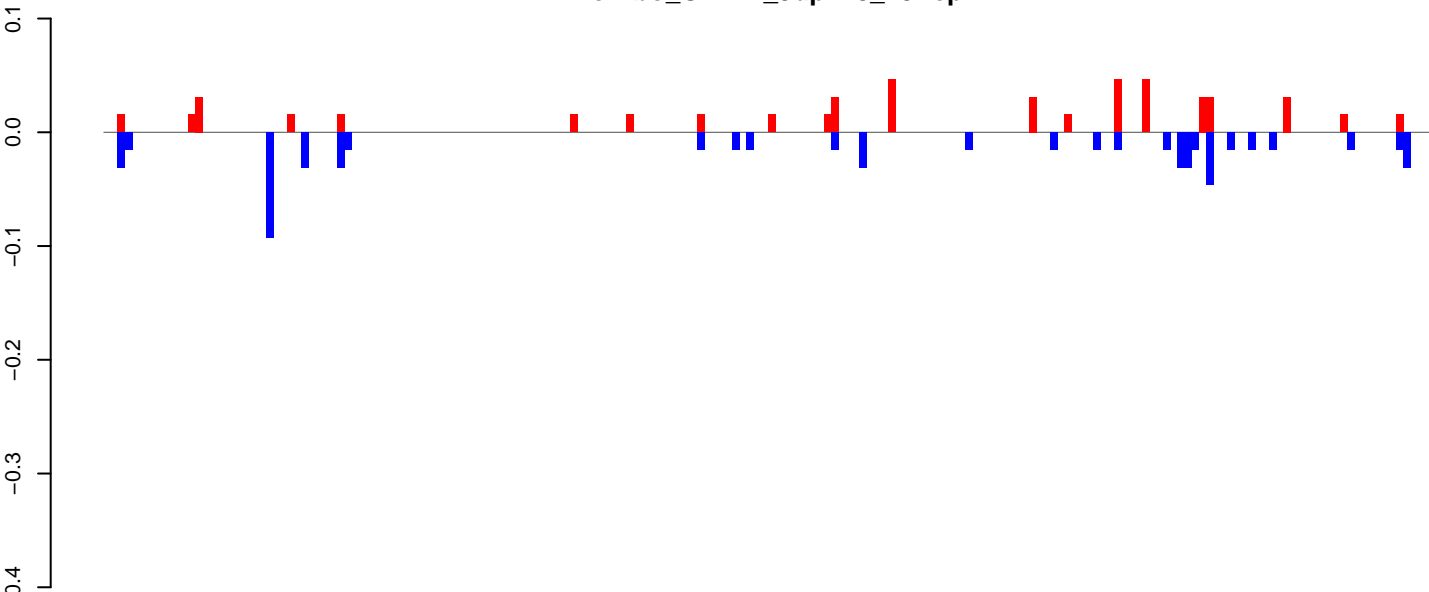
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

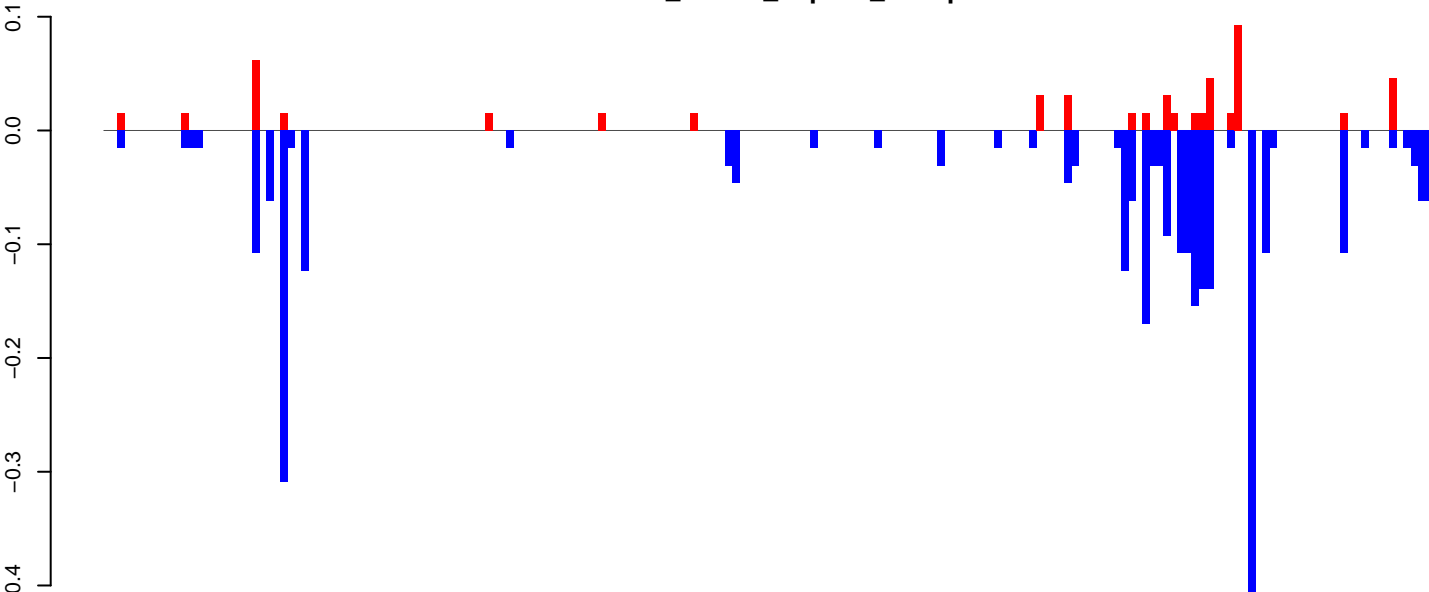


AeAlbo\_CHIKV\_9dpi.18\_23.rep



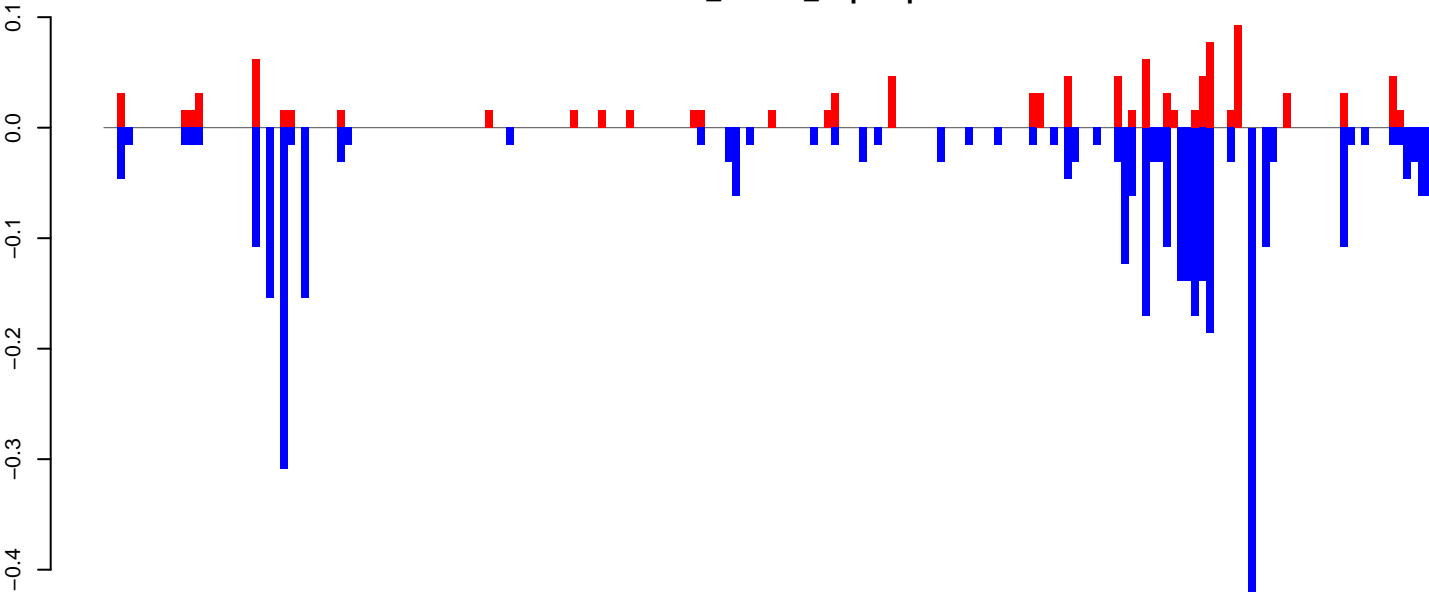
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=3, total=4

AeAlbo\_CHIKV\_9dpi.rep

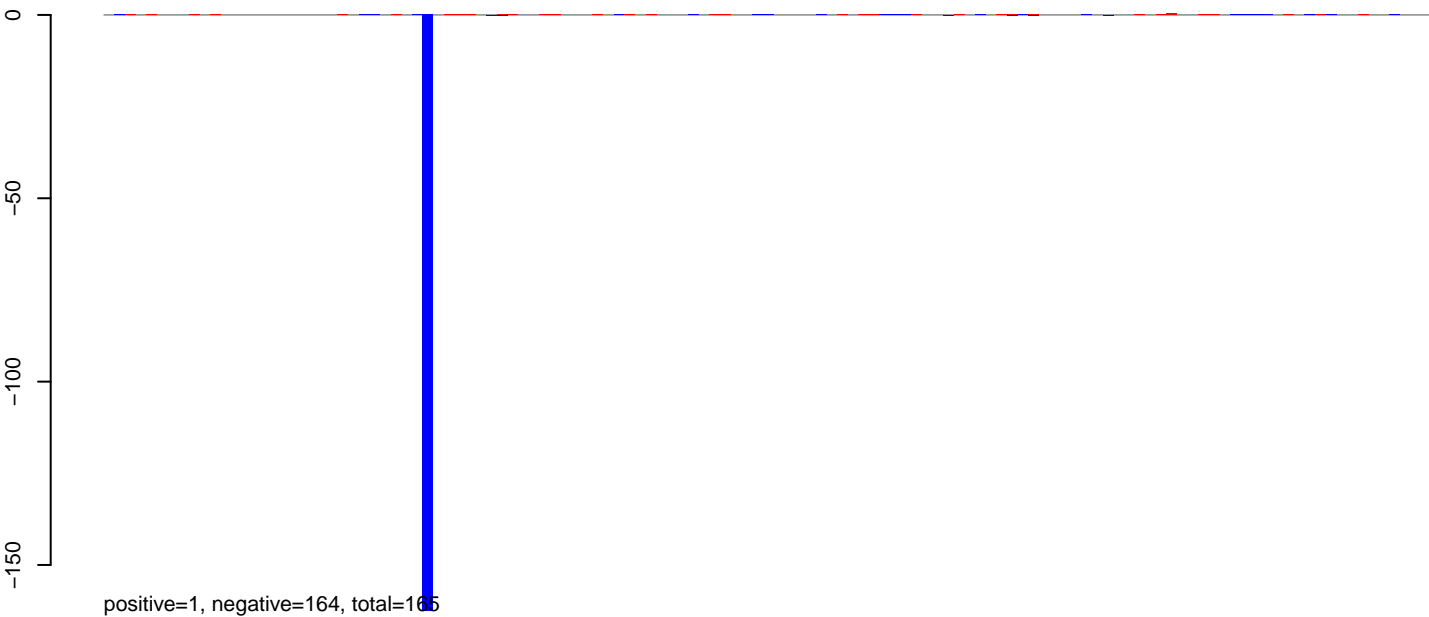


positive=1, negative=4, total=5

Window size=25, length=4693, TE@rnd-5\_family-2860@LINE\_I:1-4693

0 1000 2000 3000 4000

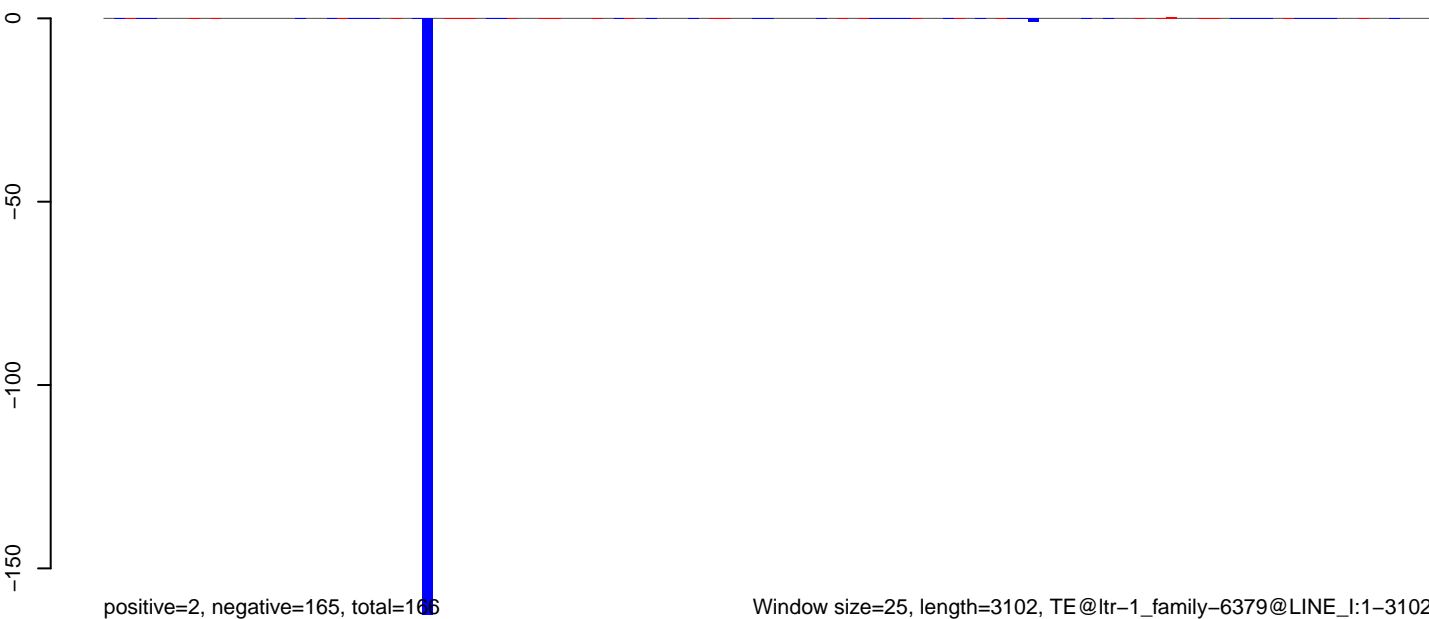
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



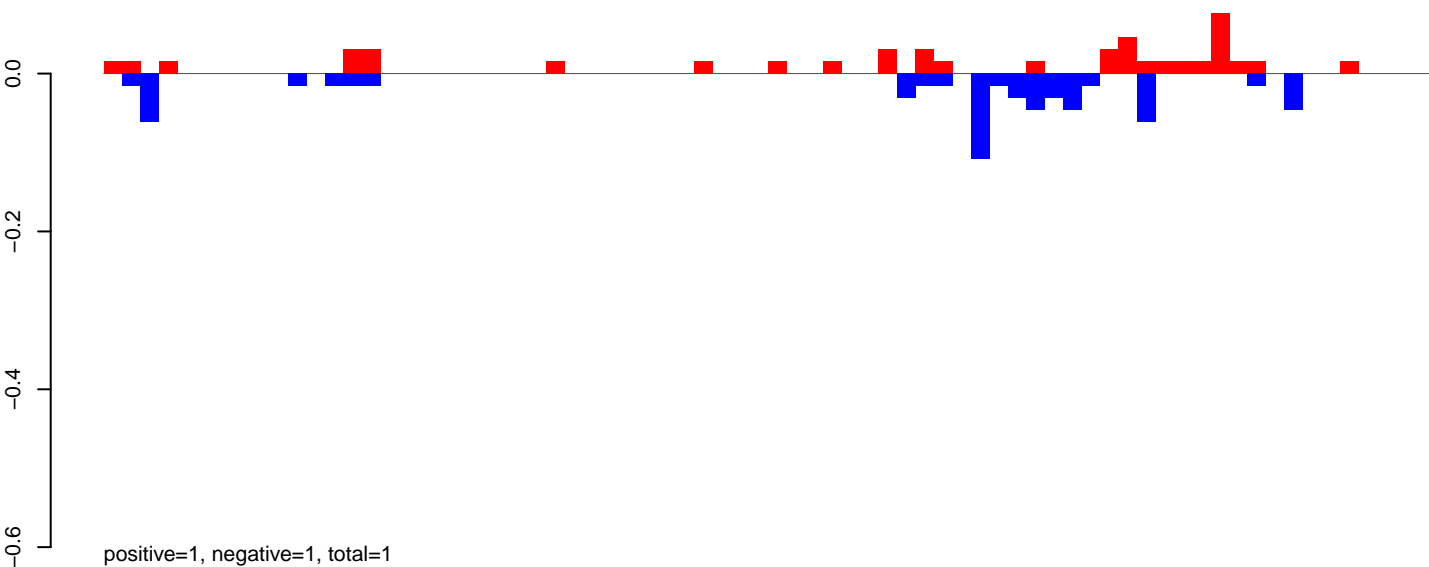
**AeAlbo\_CHIKV\_9dpi.rep**



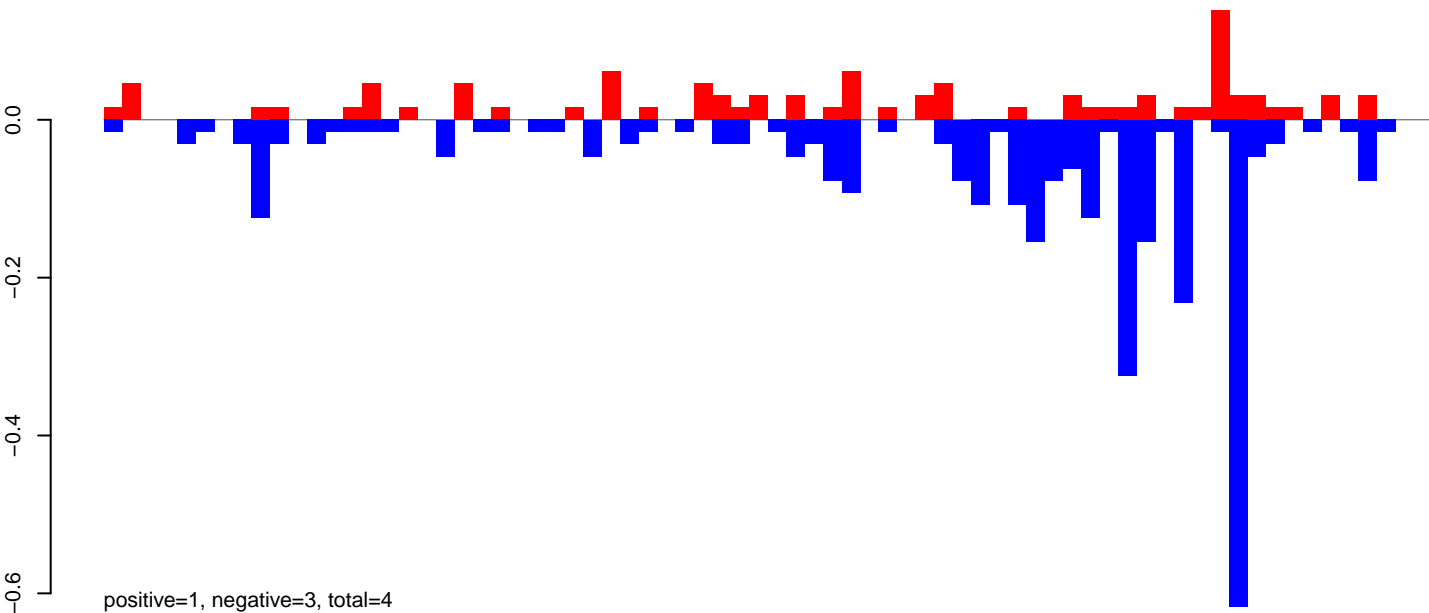
Window size=25, length=3102, TE@ltr-1\_family-6379@LINE\_I:1-3102

0 500 1000 1500 2000 2500 3000

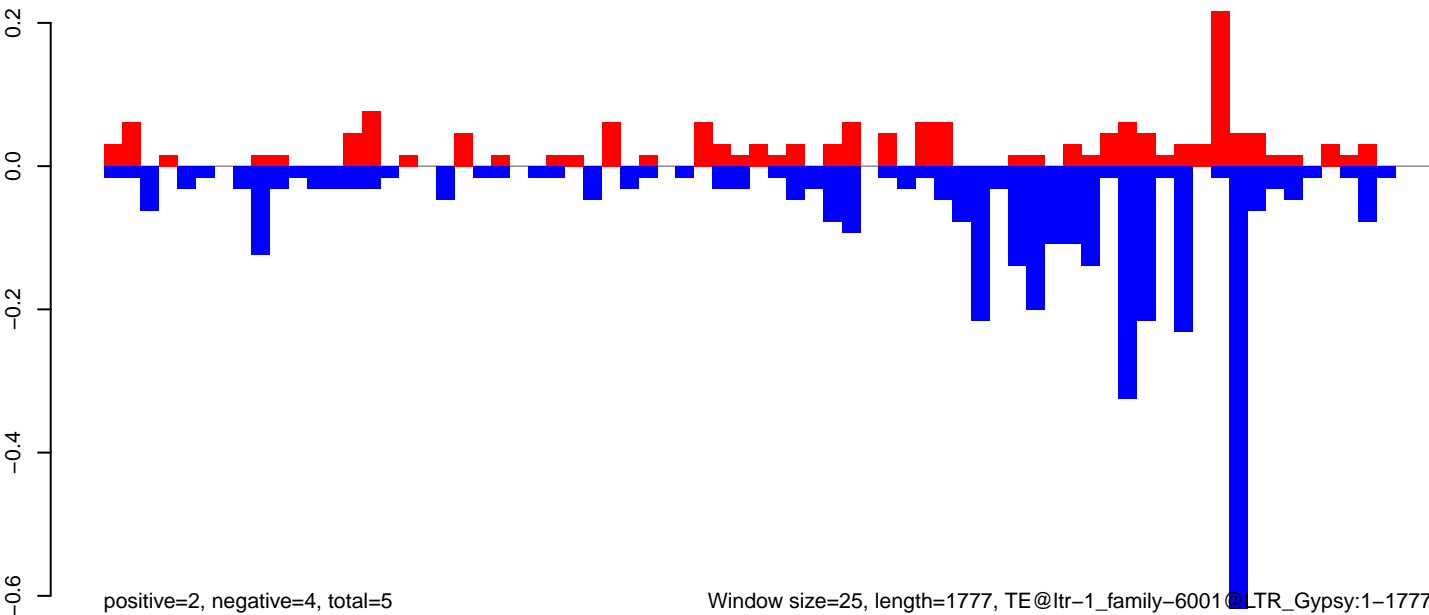
AeAlbo\_CHIKV\_9dpi.18\_23.rep



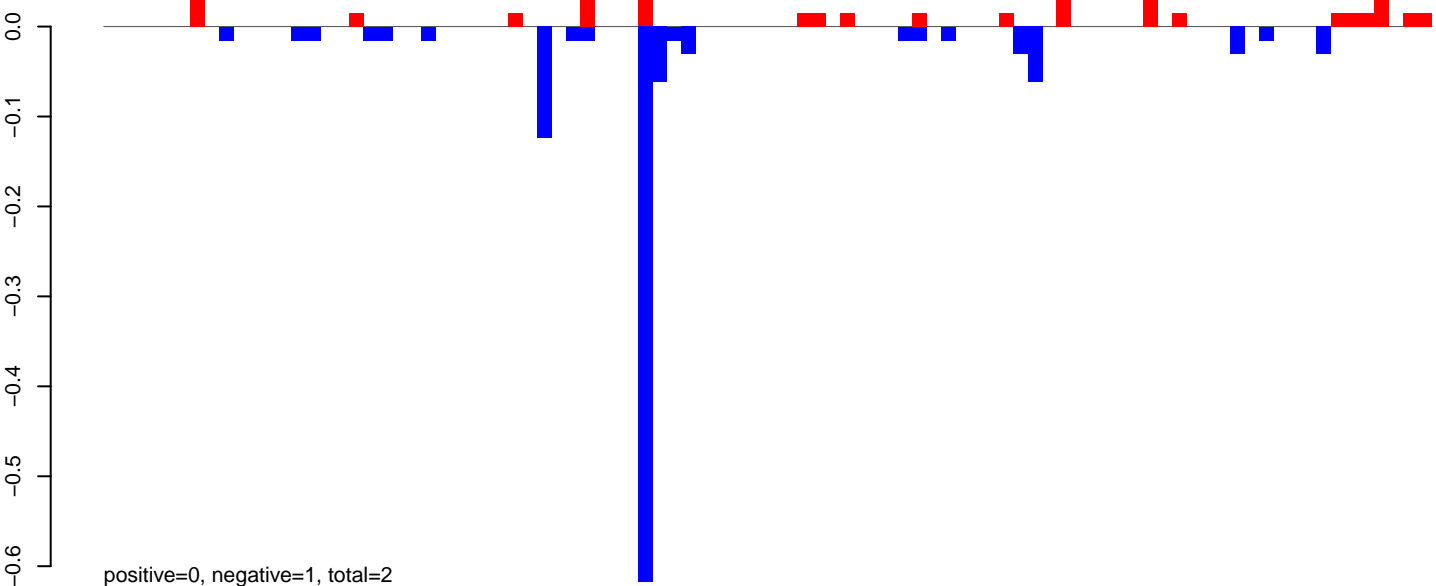
AeAlbo\_CHIKV\_9dpi.24\_35.rep



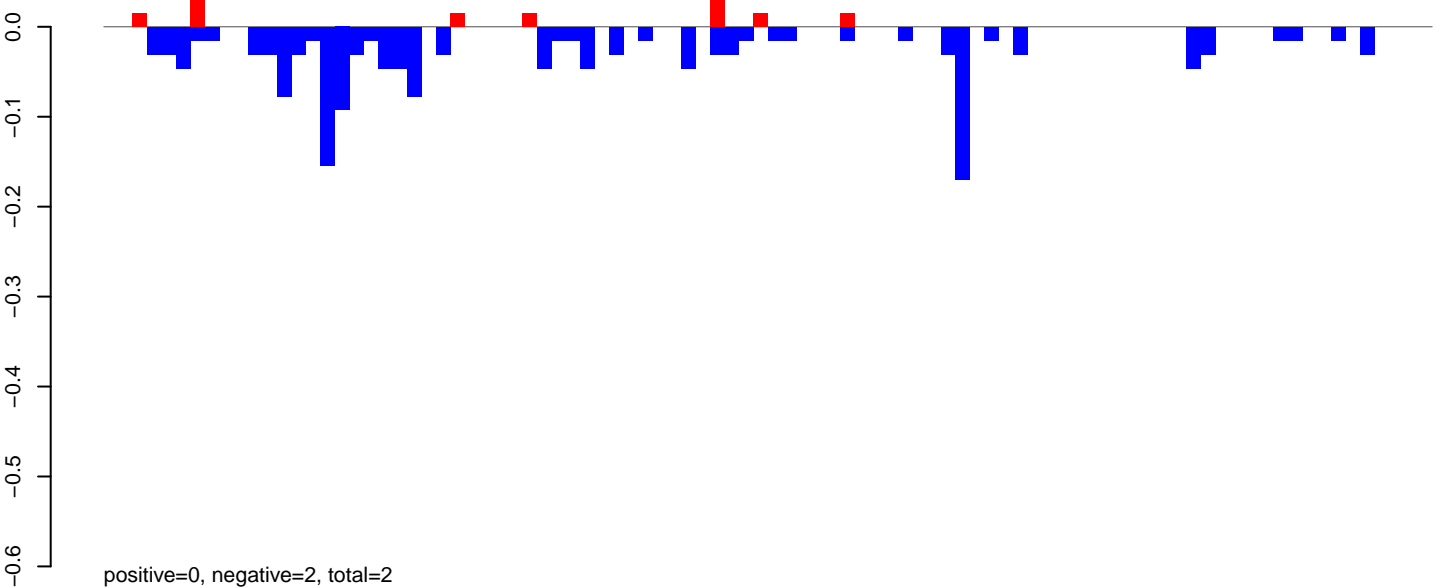
AeAlbo\_CHIKV\_9dpi.rep



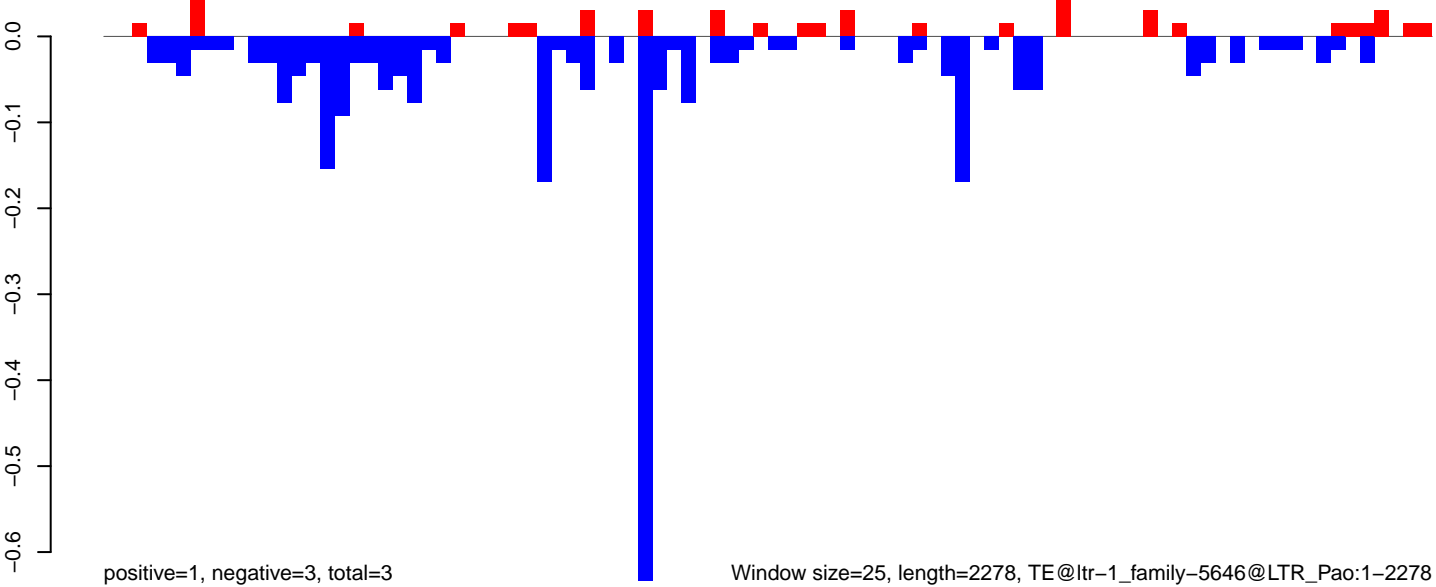
AeAlbo\_CHIKV\_9dpi.18\_23.rep



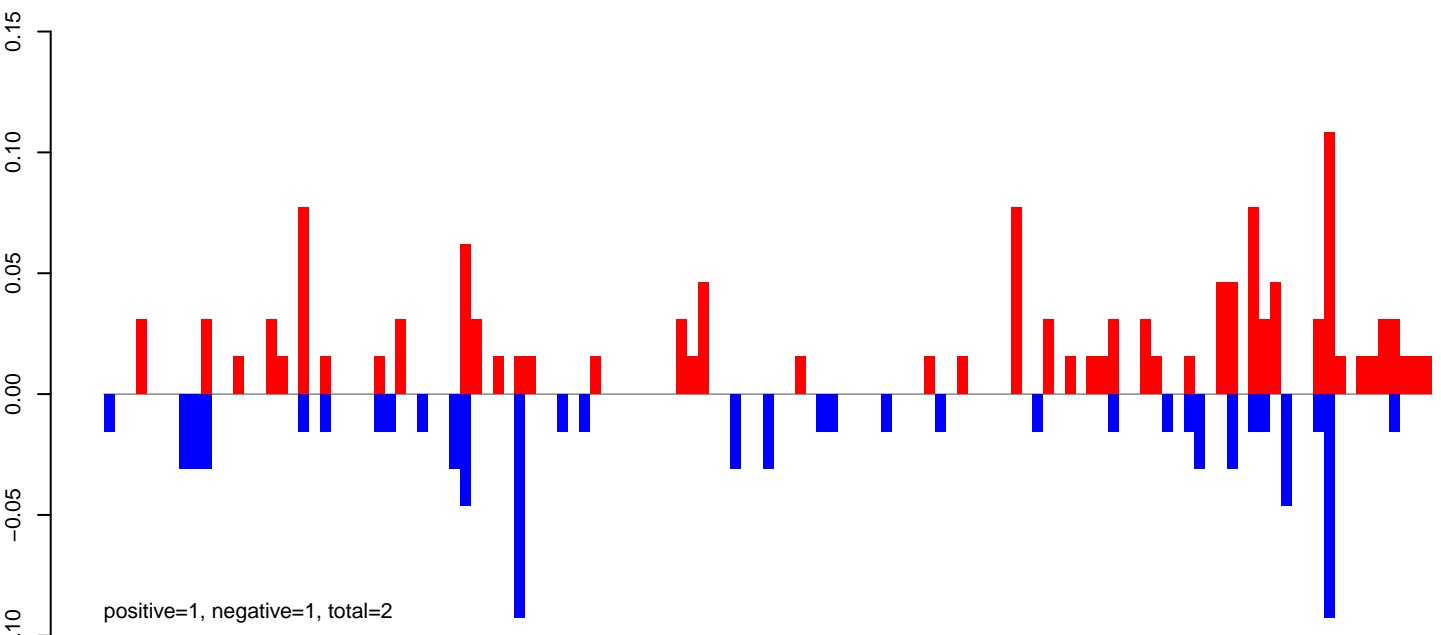
AeAlbo\_CHIKV\_9dpi.24\_35.rep



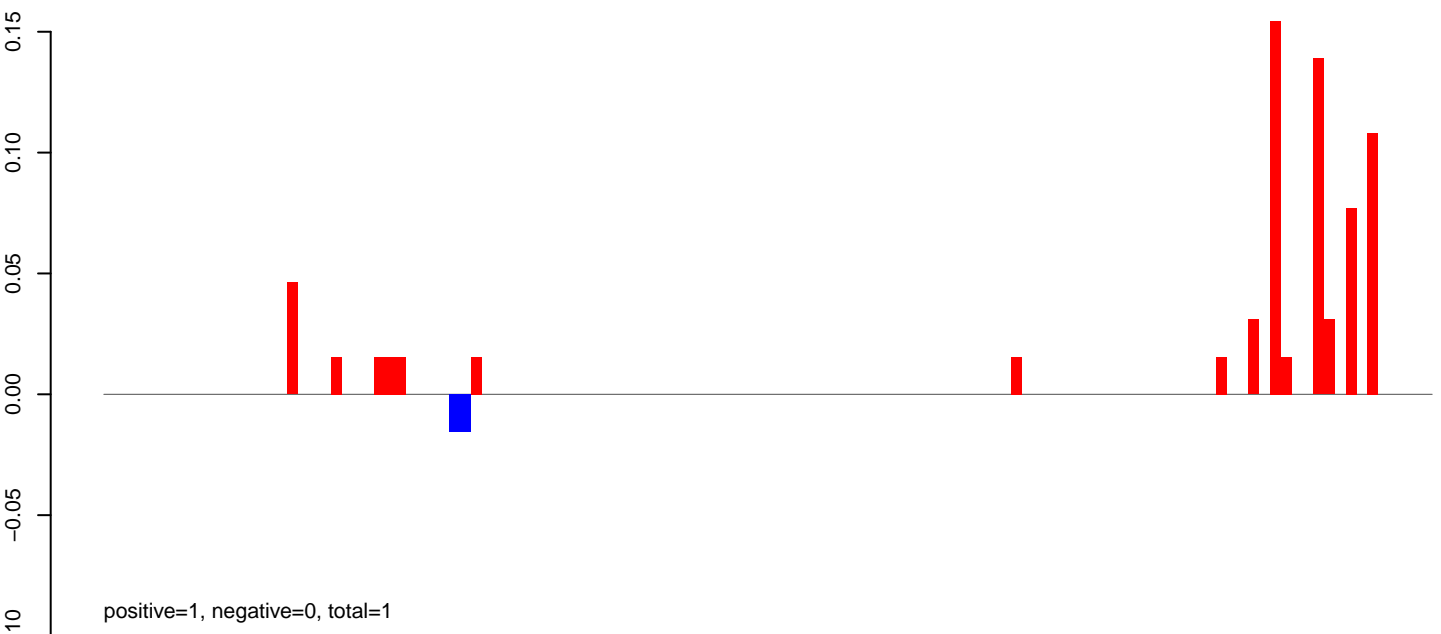
AeAlbo\_CHIKV\_9dpi.rep



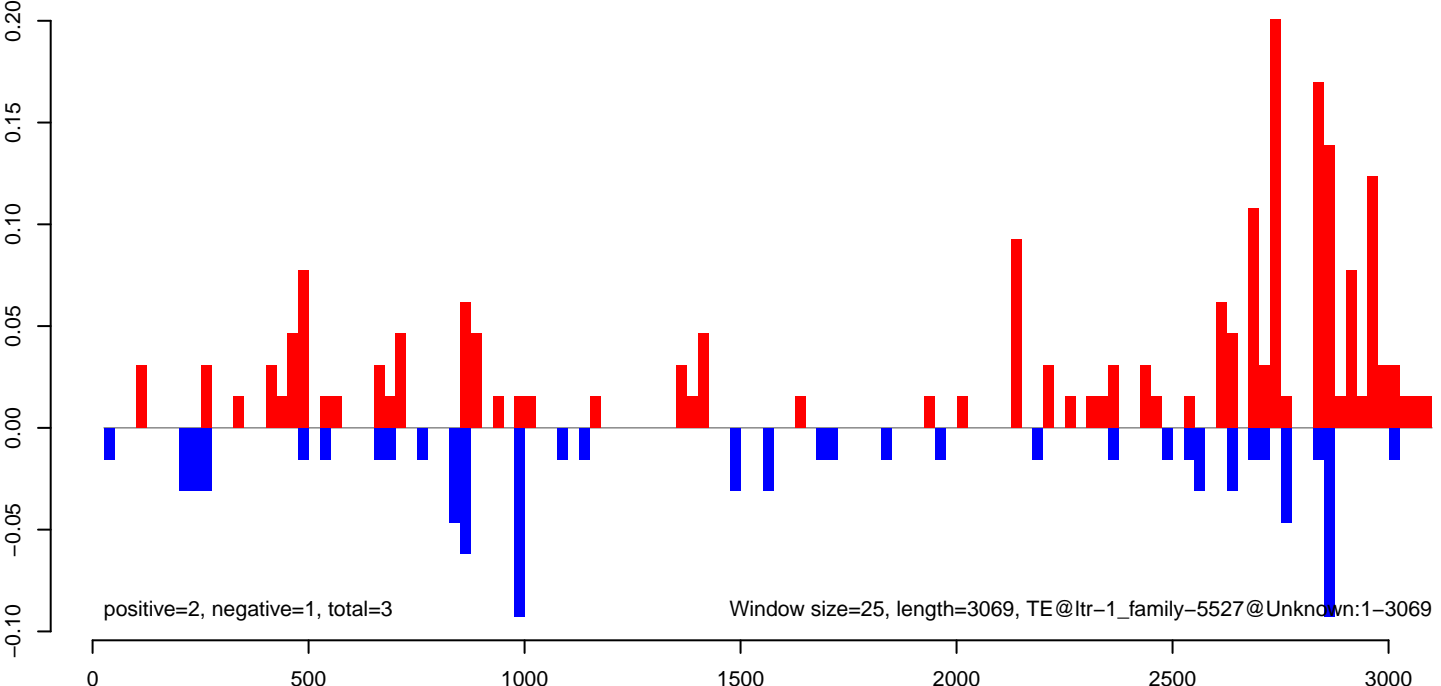
AeAlbo\_CHIKV\_9dpi.18\_23.rep



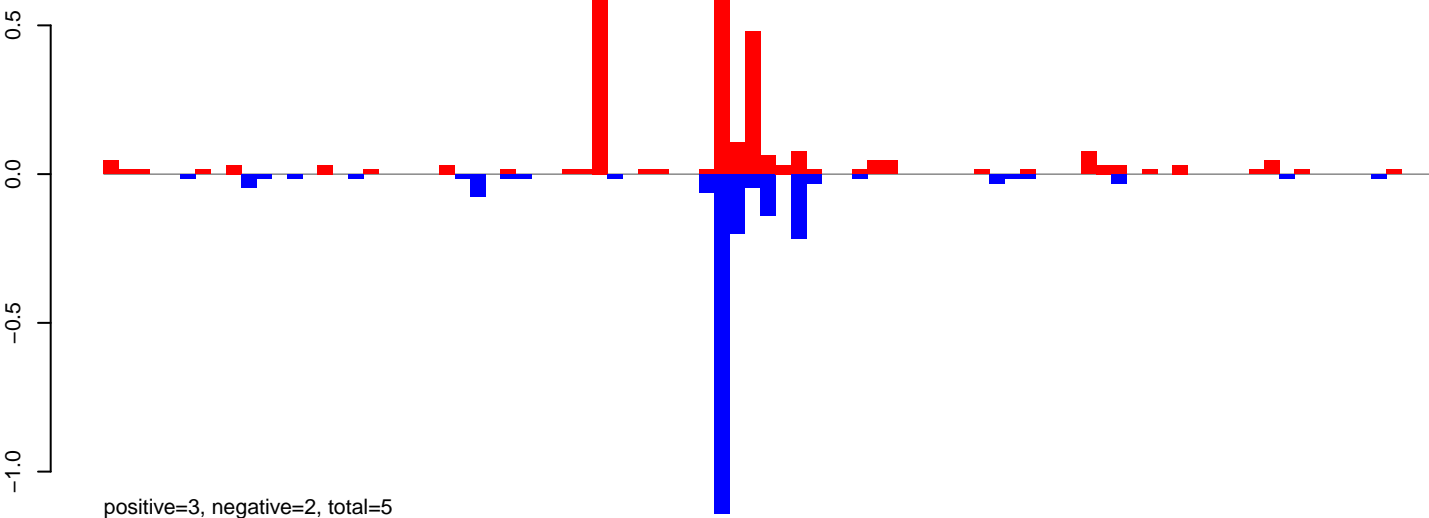
AeAlbo\_CHIKV\_9dpi.24\_35.rep



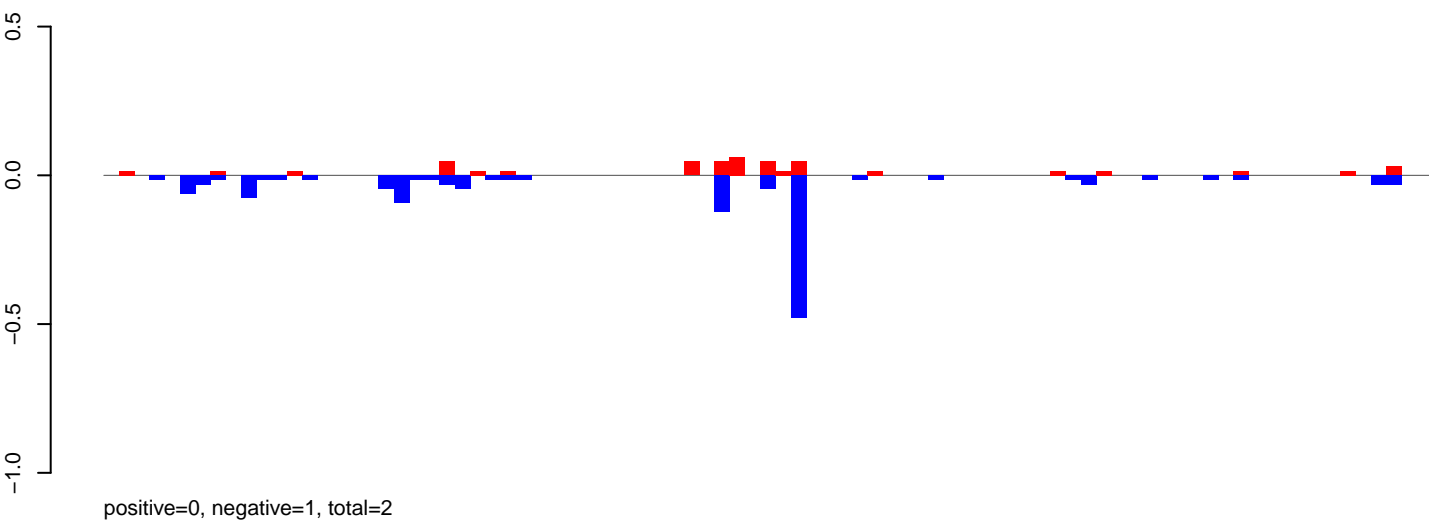
AeAlbo\_CHIKV\_9dpi.rep



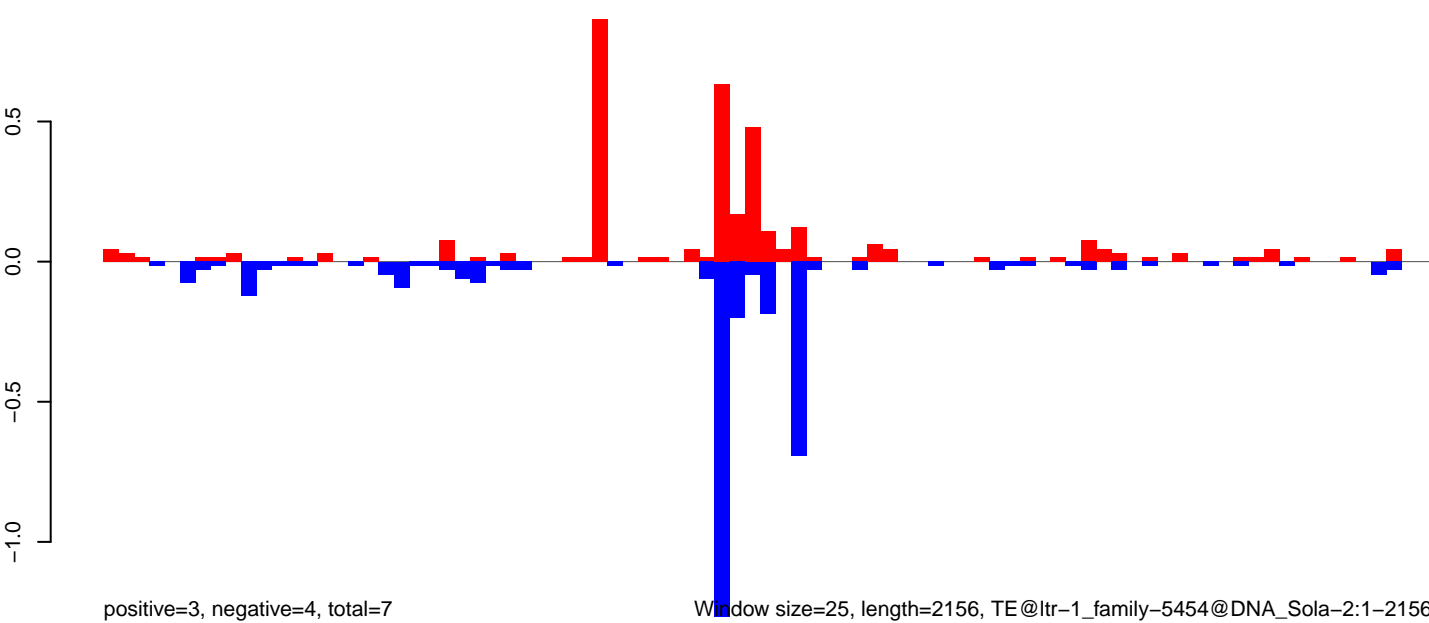
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

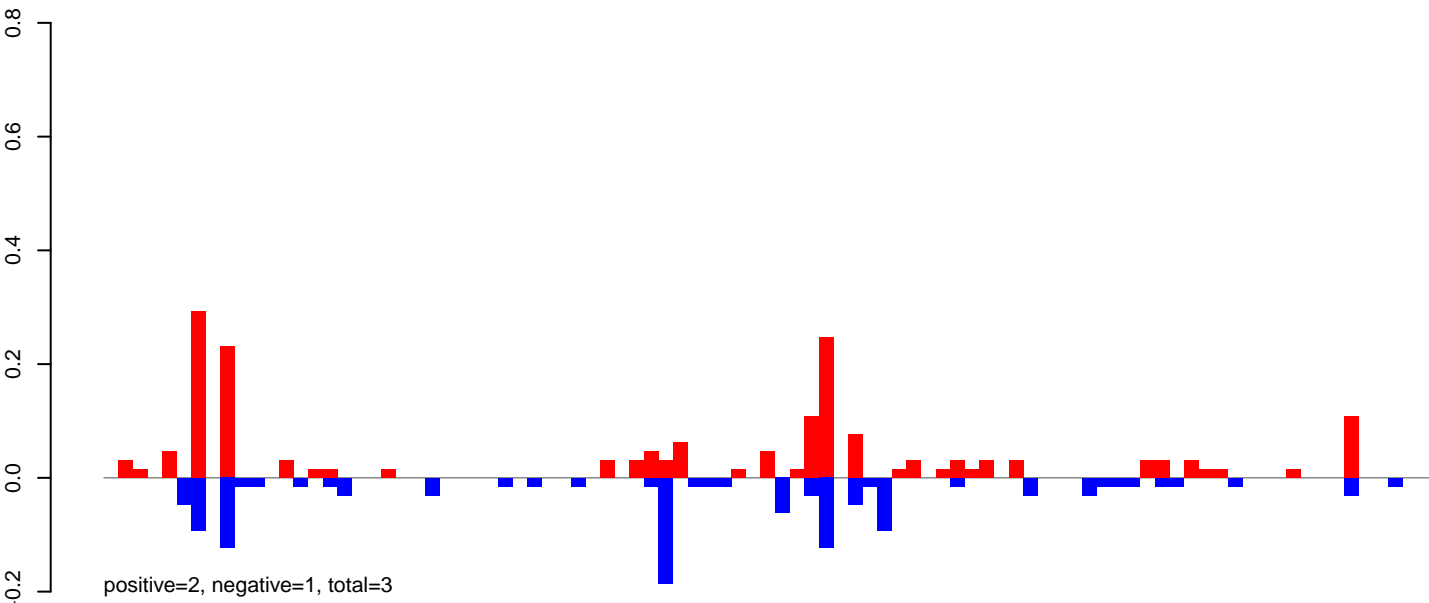


AeAlbo\_CHIKV\_9dpi.rep

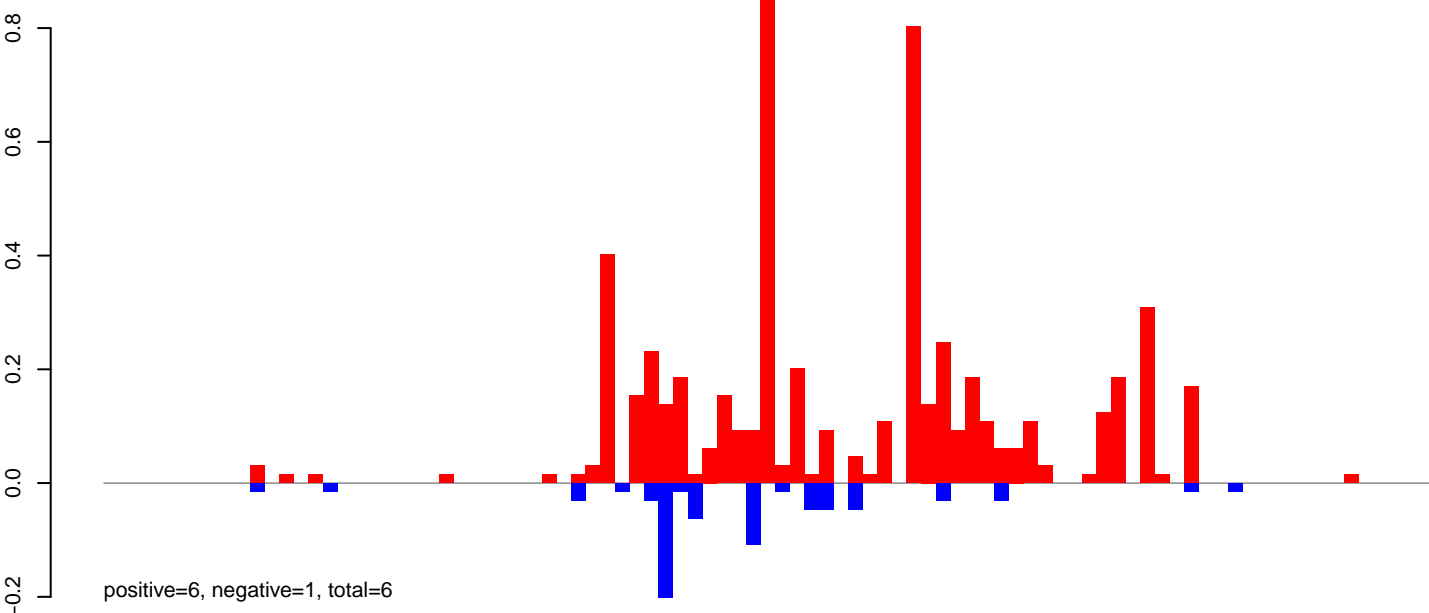


Window size=25, length=2156, TE@ltr-1\_family-5454@DNA\_Sola-2:1-2156

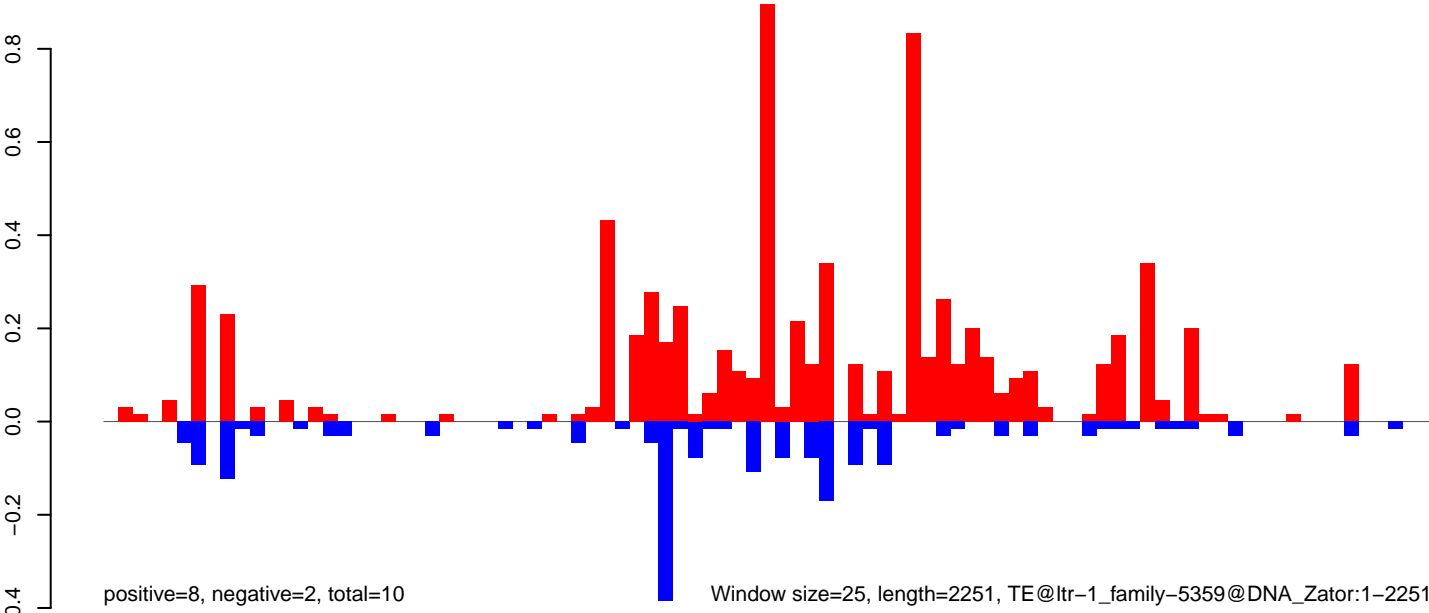
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

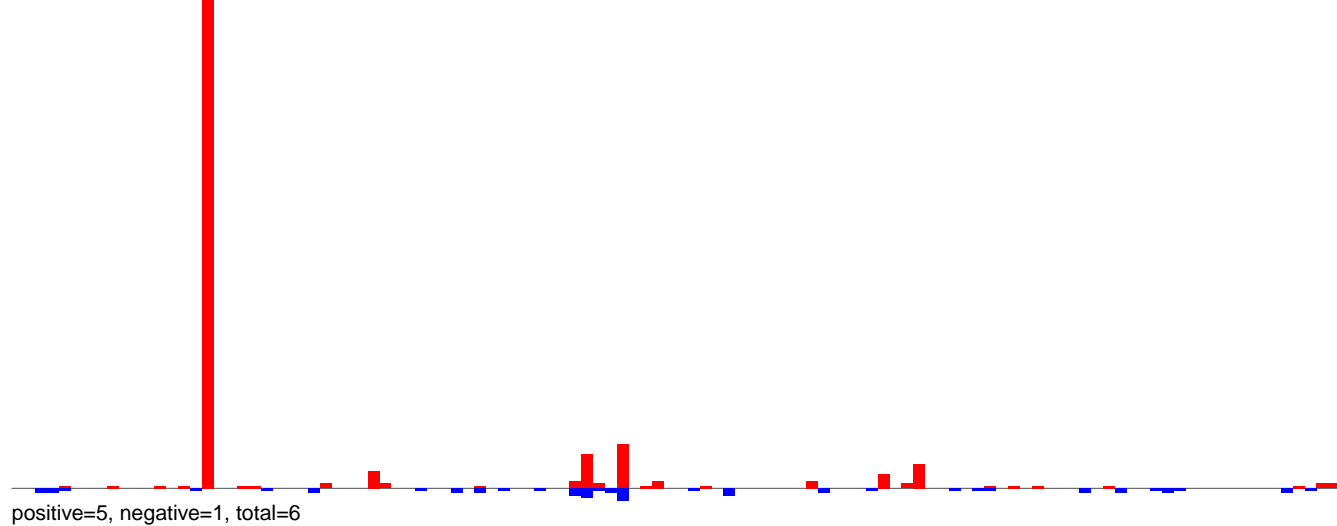


AeAlbo\_CHIKV\_9dpi.rep

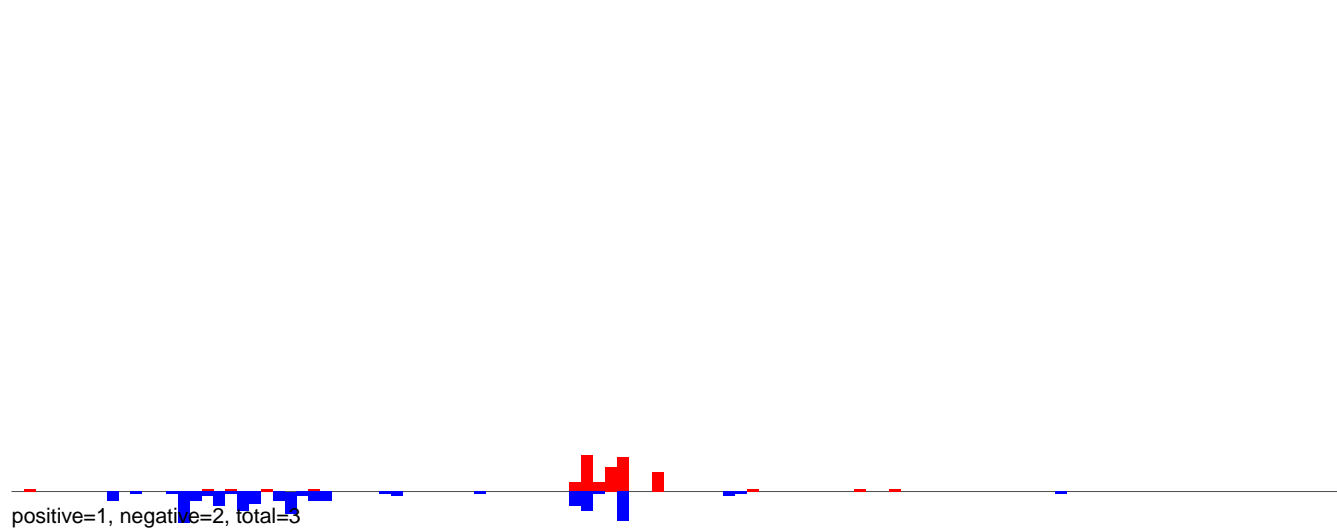




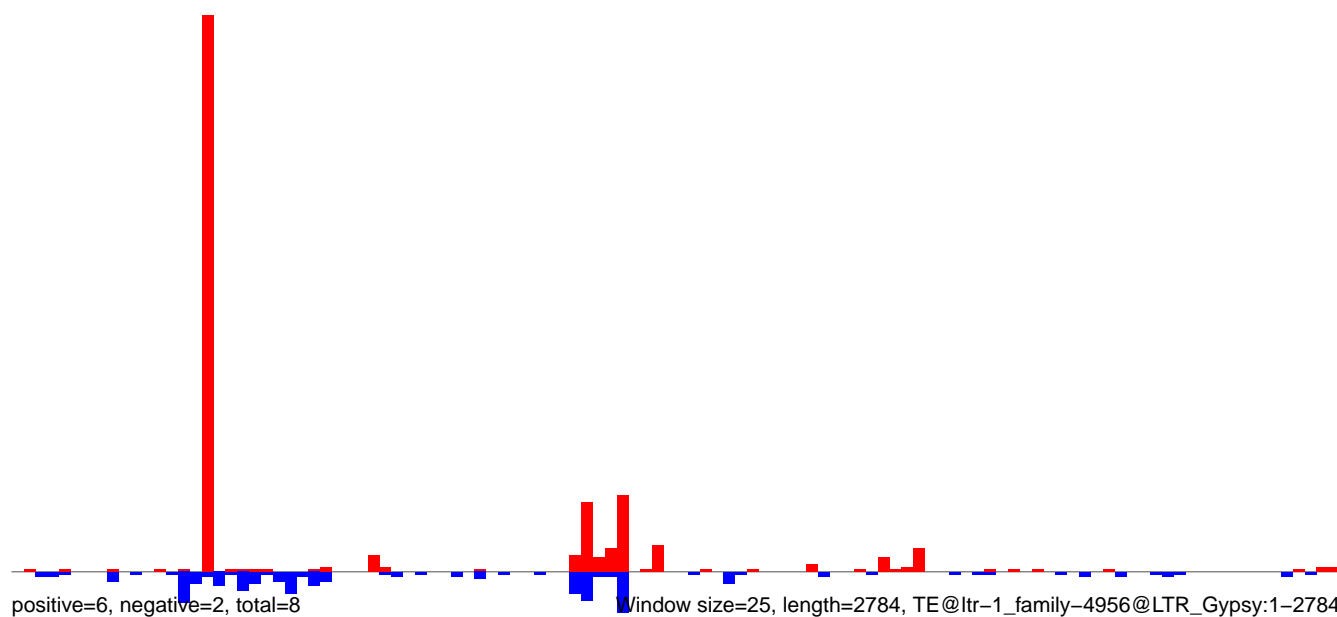
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

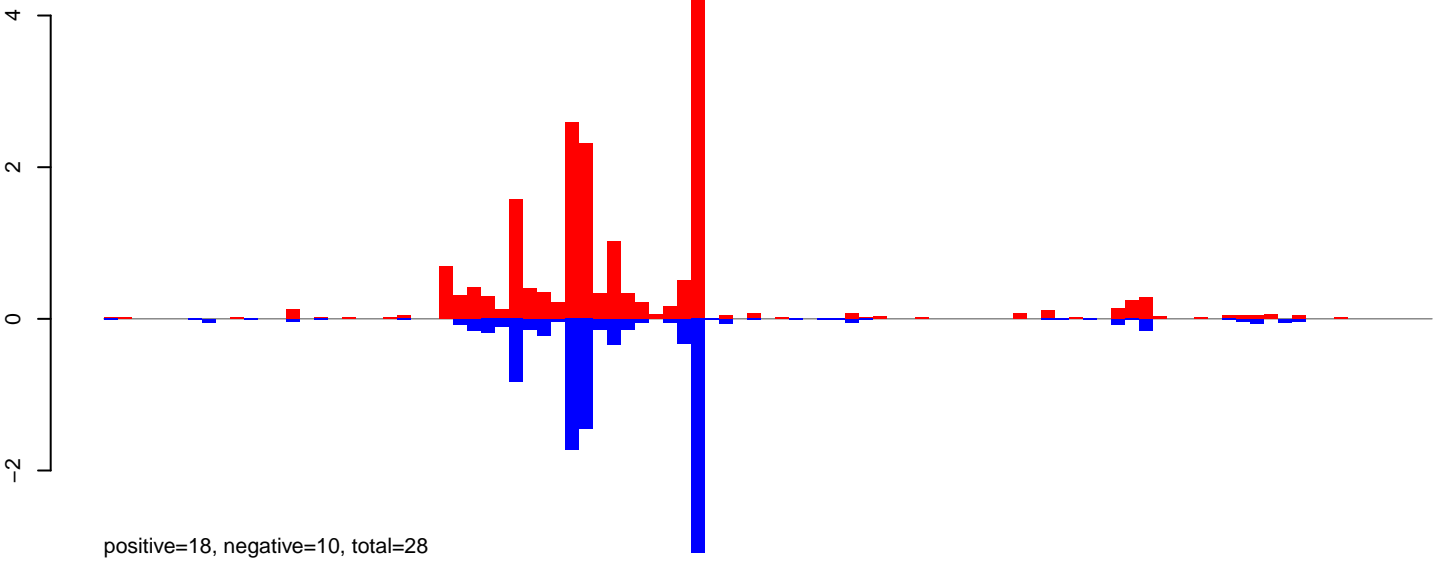


AeAlbo\_CHIKV\_9dpi.rep

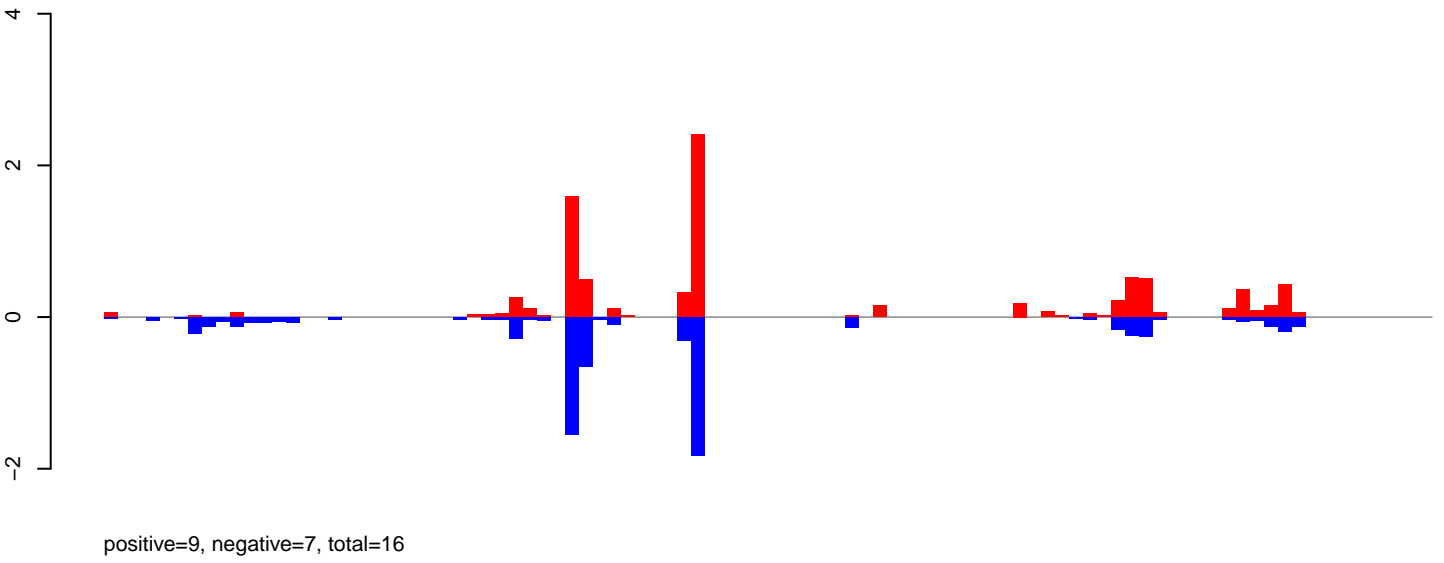


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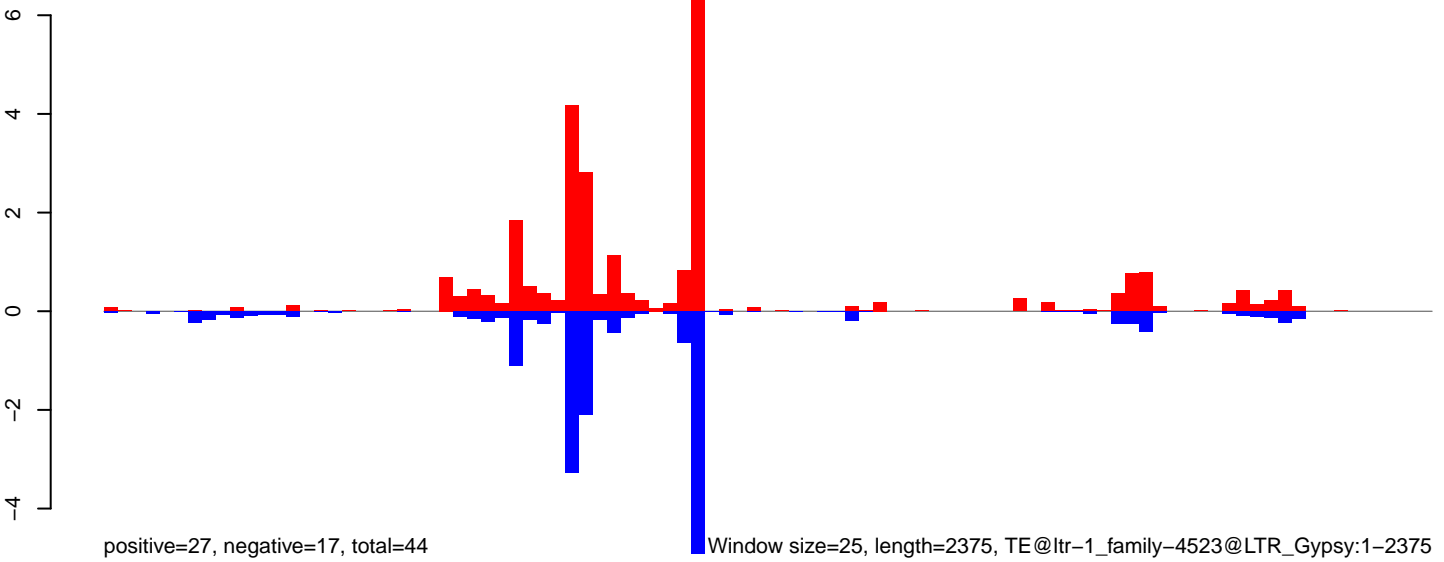
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



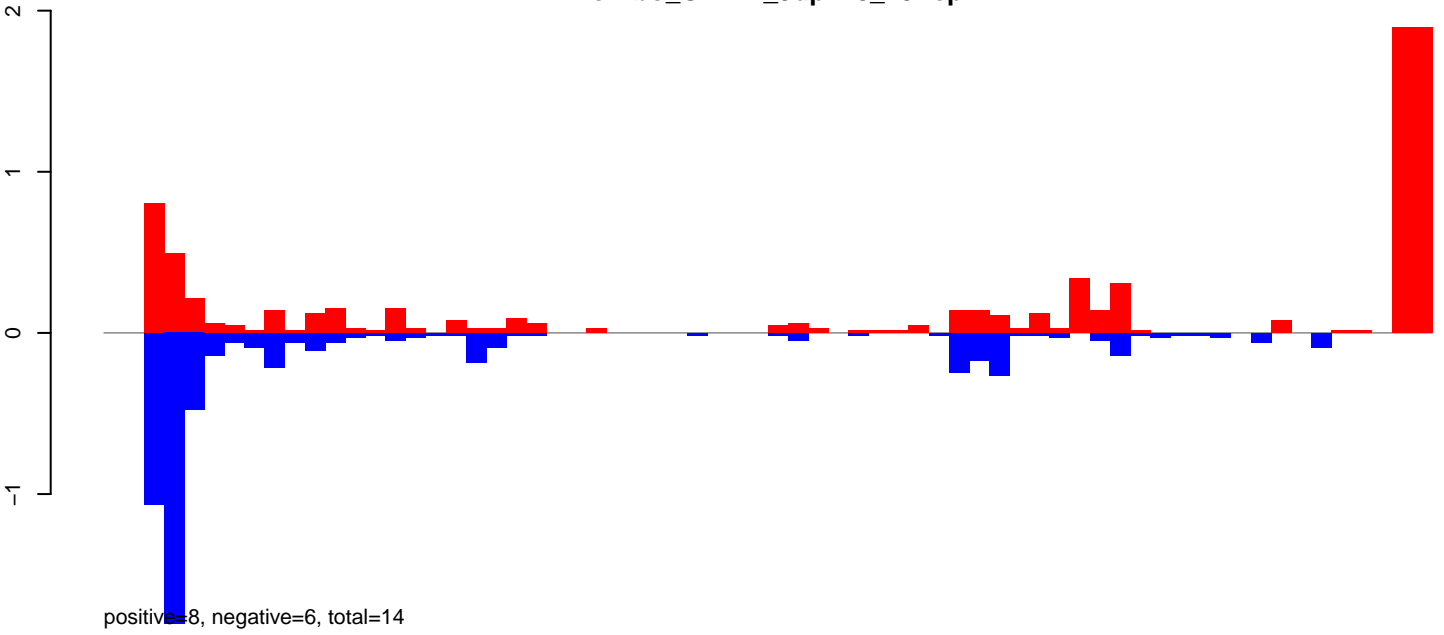
AeAlbo\_CHIKV\_9dpi.rep



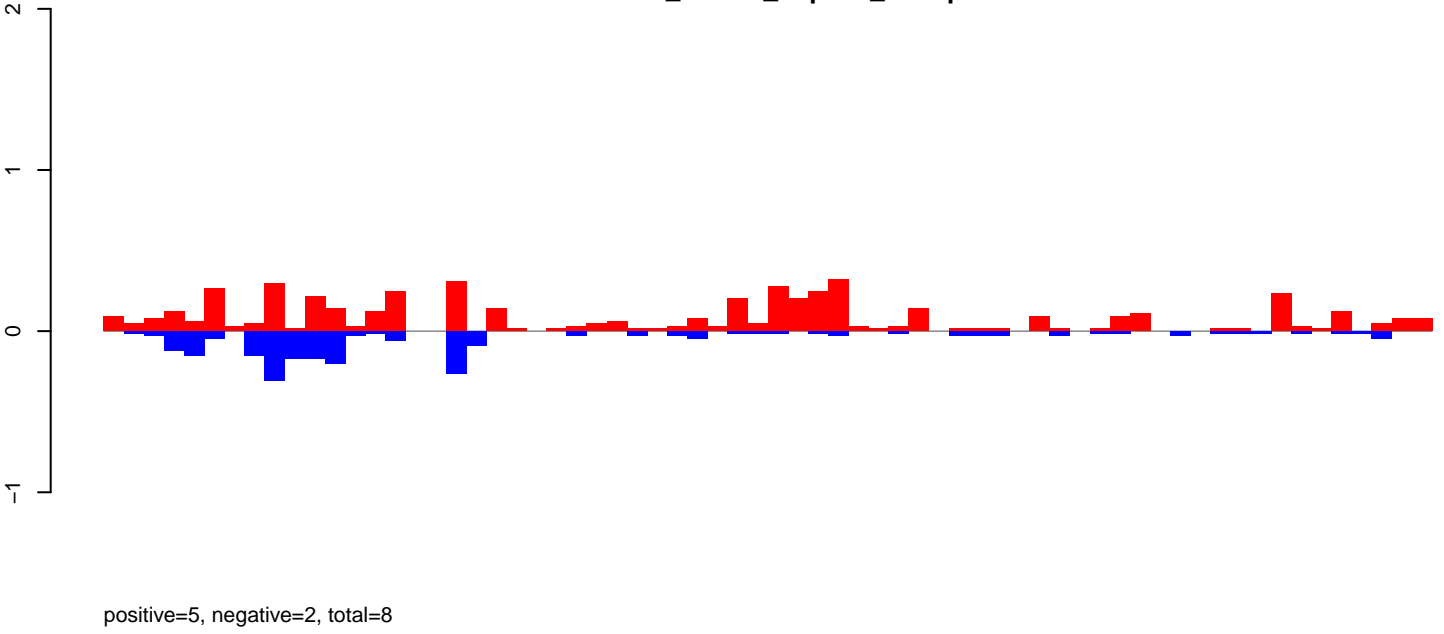
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0 500 1000 1500 2000

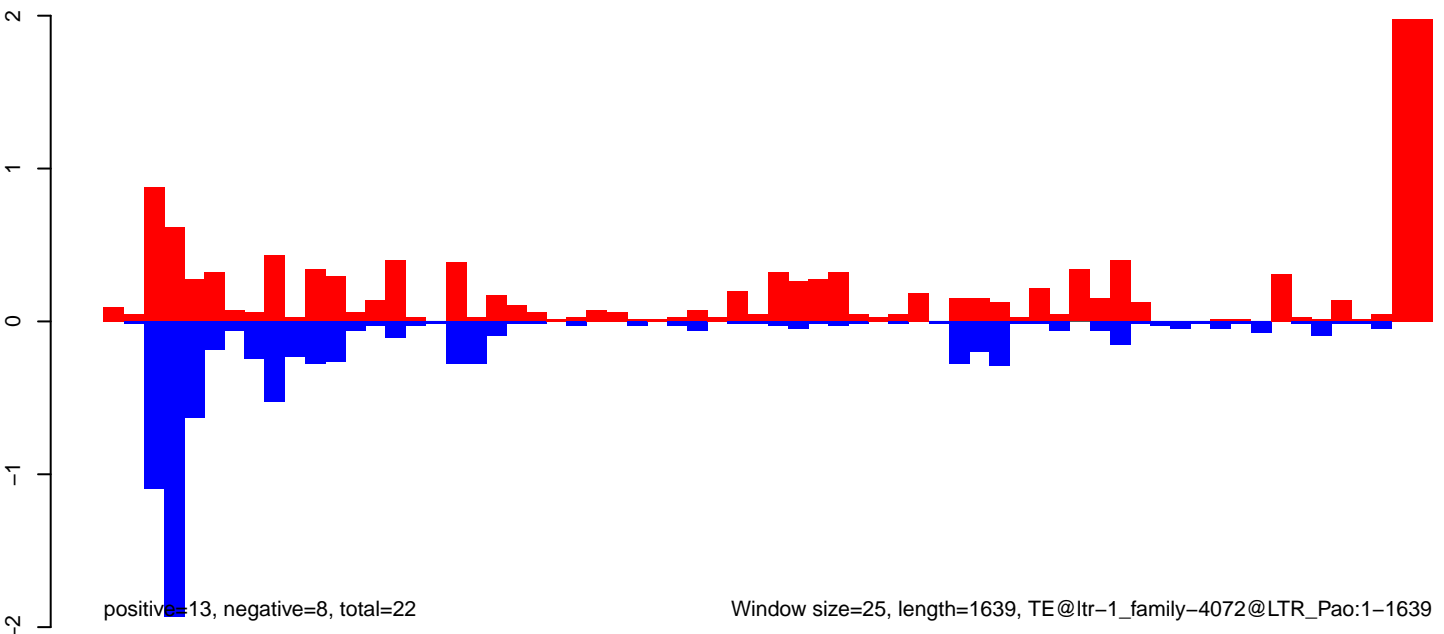
AeAlbo\_CHIKV\_9dpi.18\_23.rep



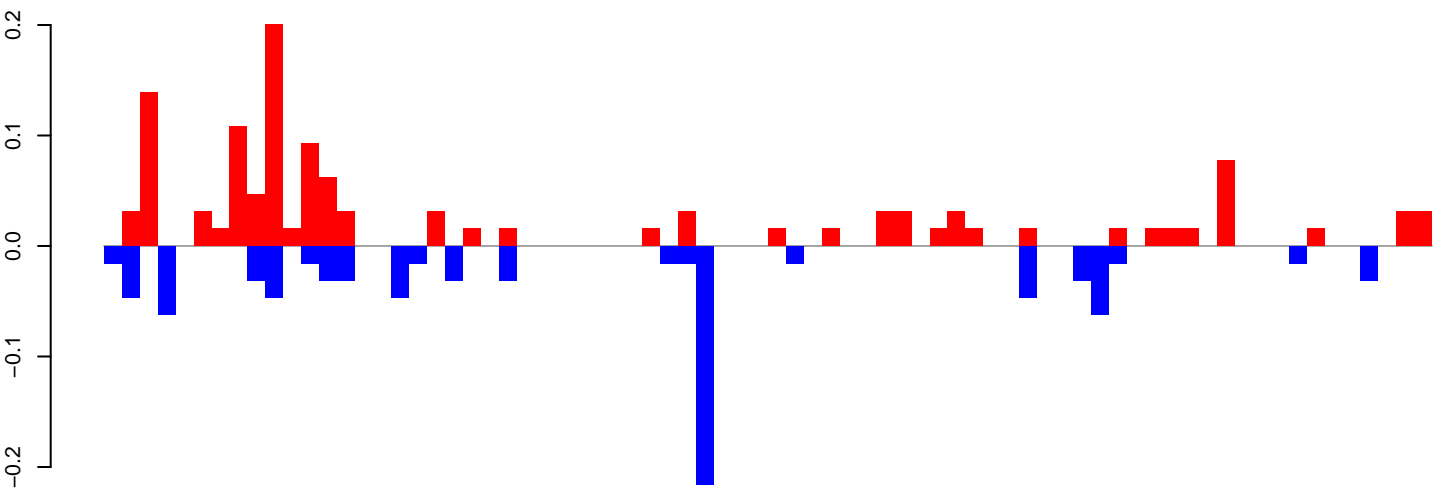
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

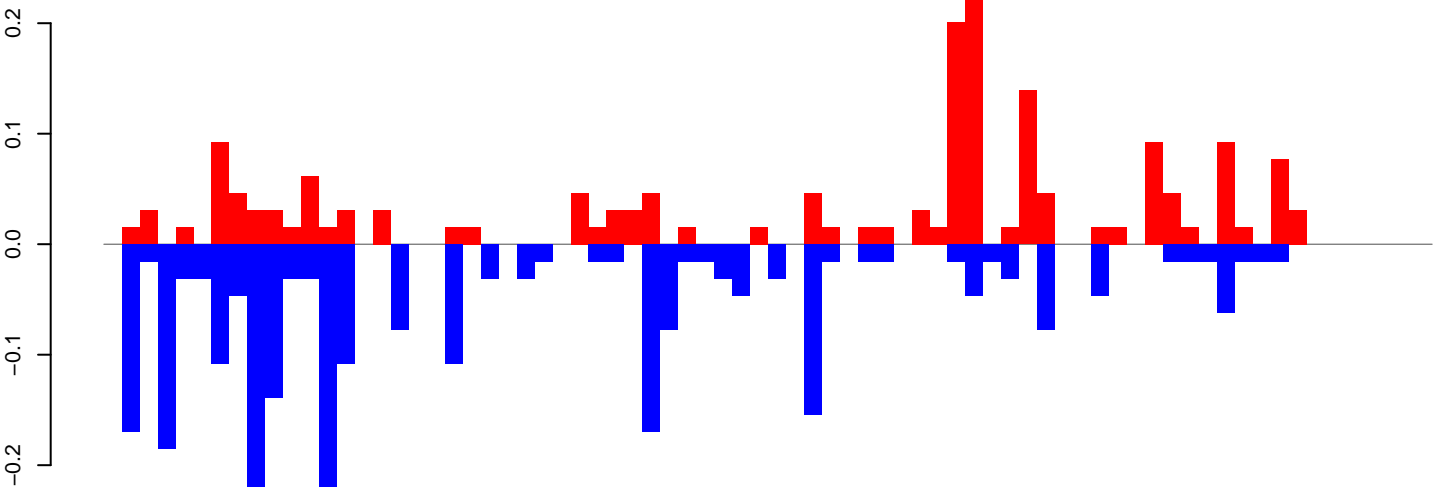


AeAlbo\_CHIKV\_9dpi.18\_23.rep



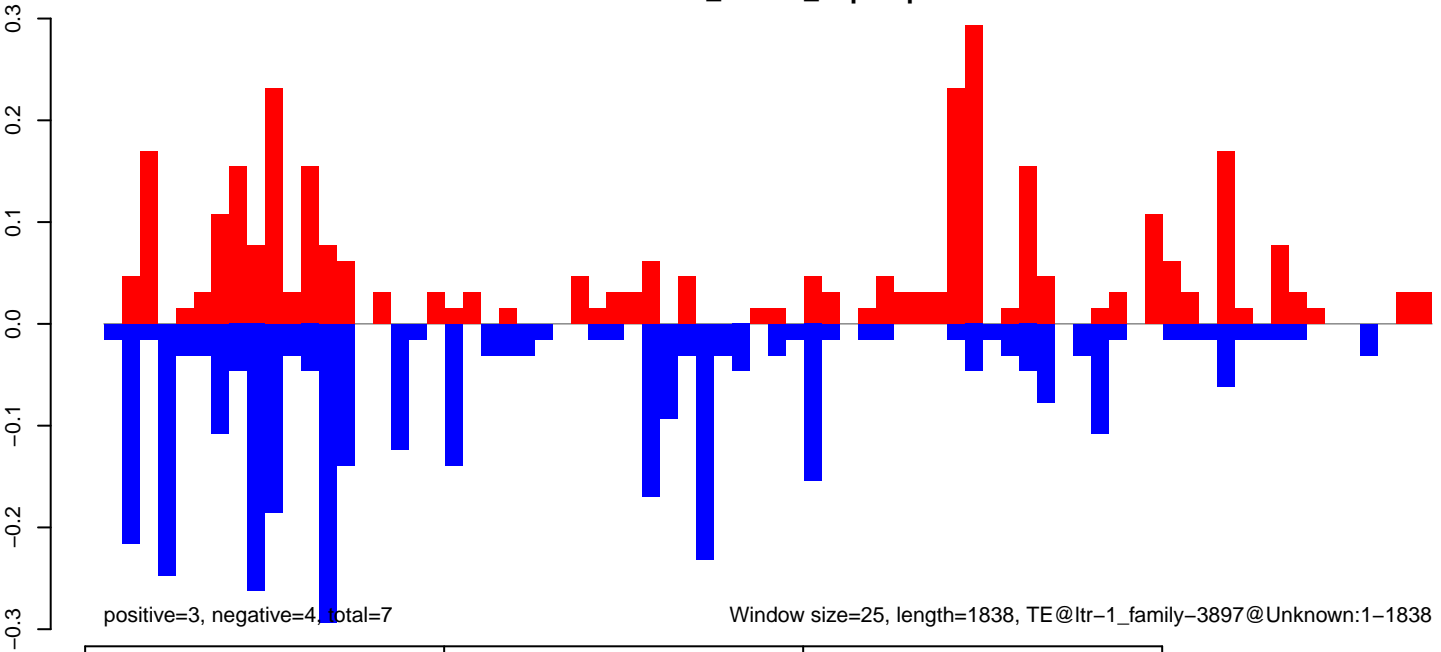
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=3, total=5

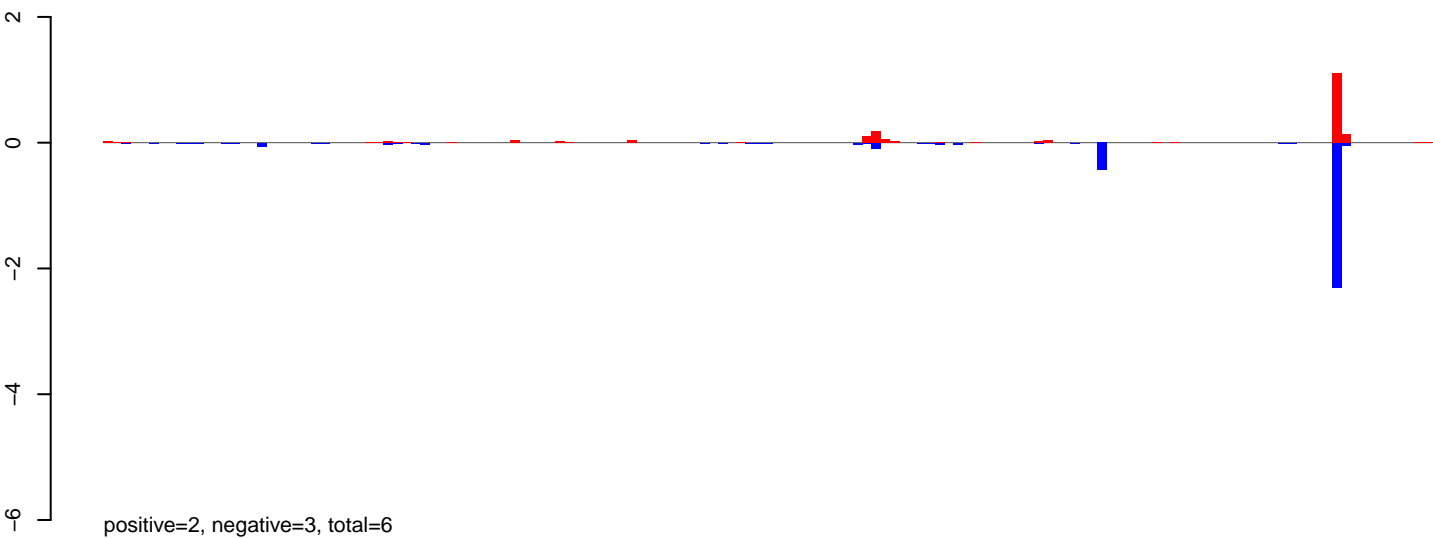
AeAlbo\_CHIKV\_9dpi.rep



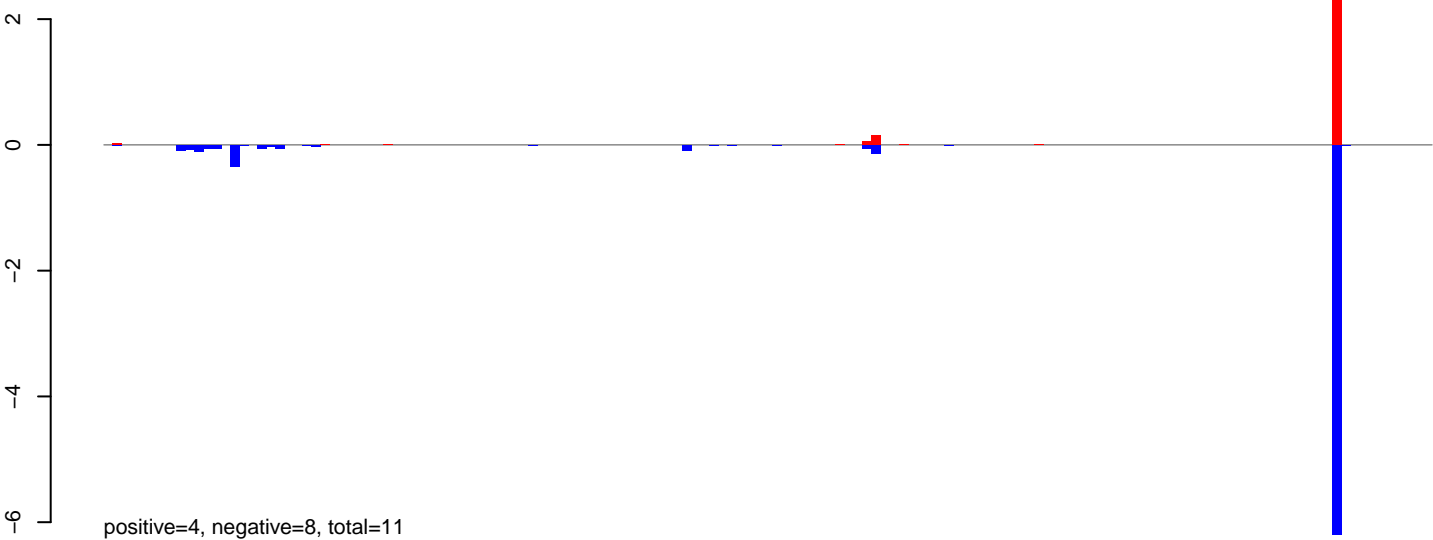
positive=3, negative=4, total=7

Window size=25, length=1838, TE@ltr-1\_family-3897@Unknown:1-1838

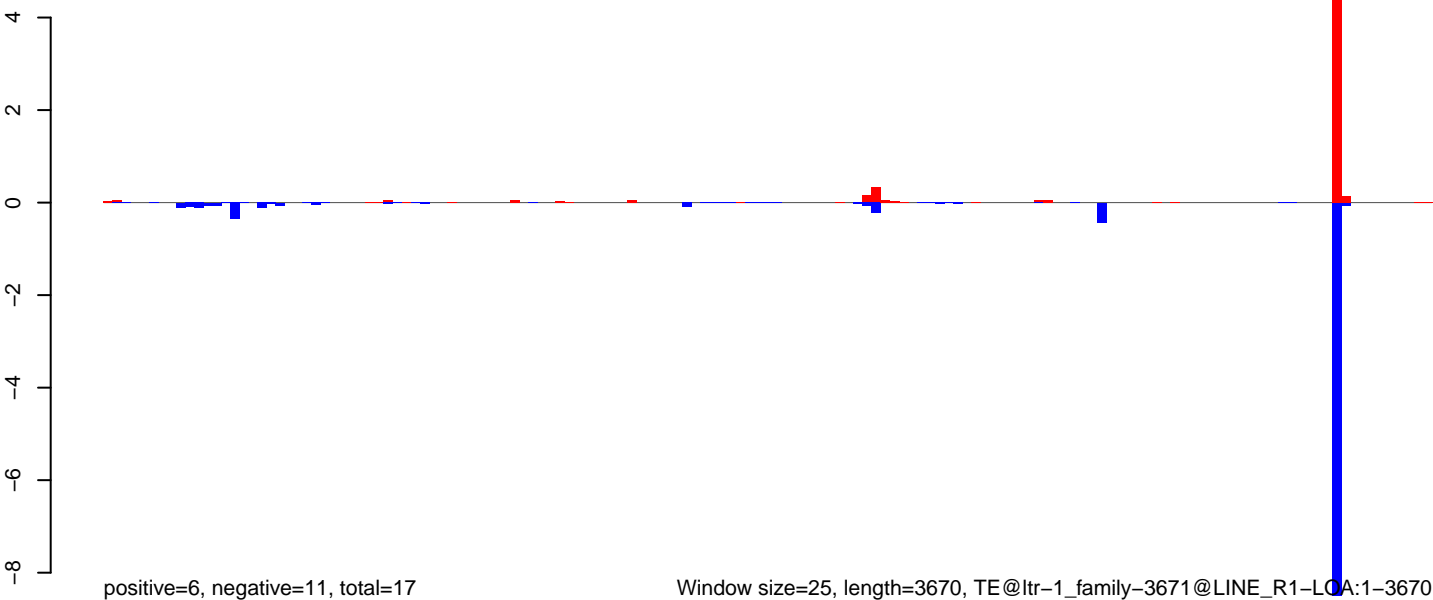
AeAlbo\_CHIKV\_9dpi.18\_23.rep



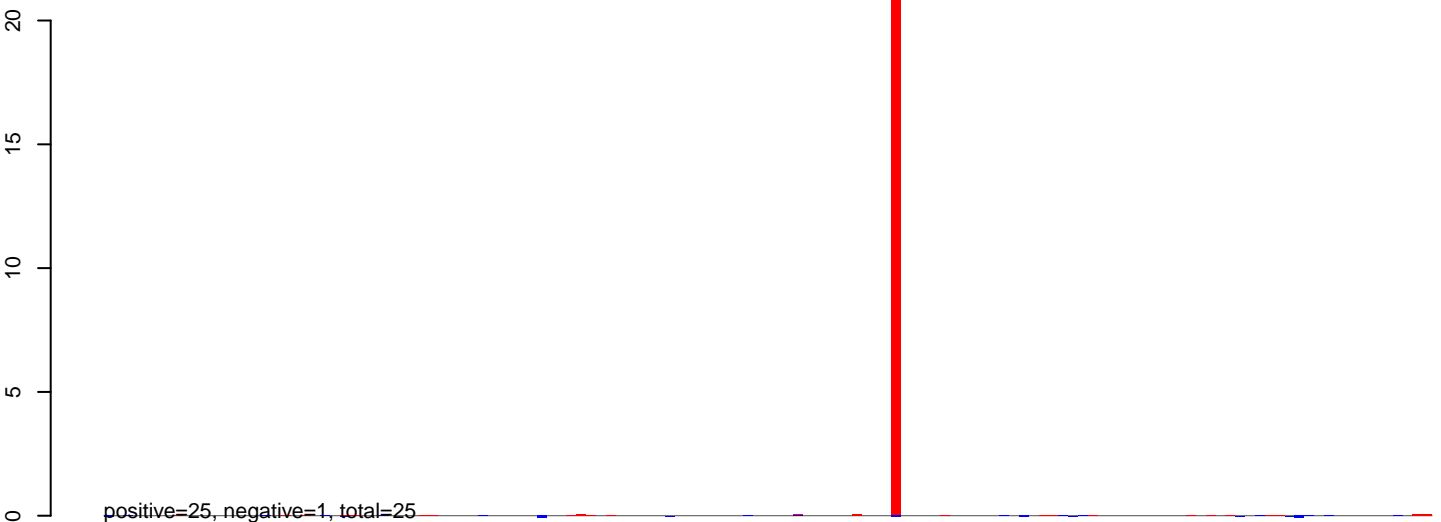
AeAlbo\_CHIKV\_9dpi.24\_35.rep



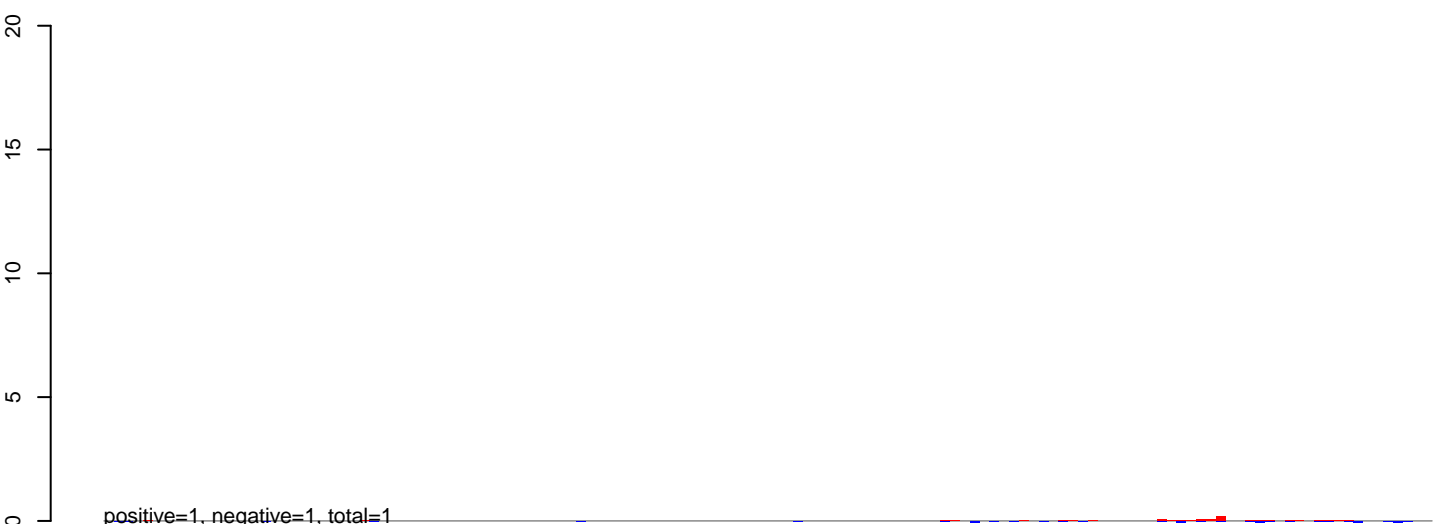
AeAlbo\_CHIKV\_9dpi.rep



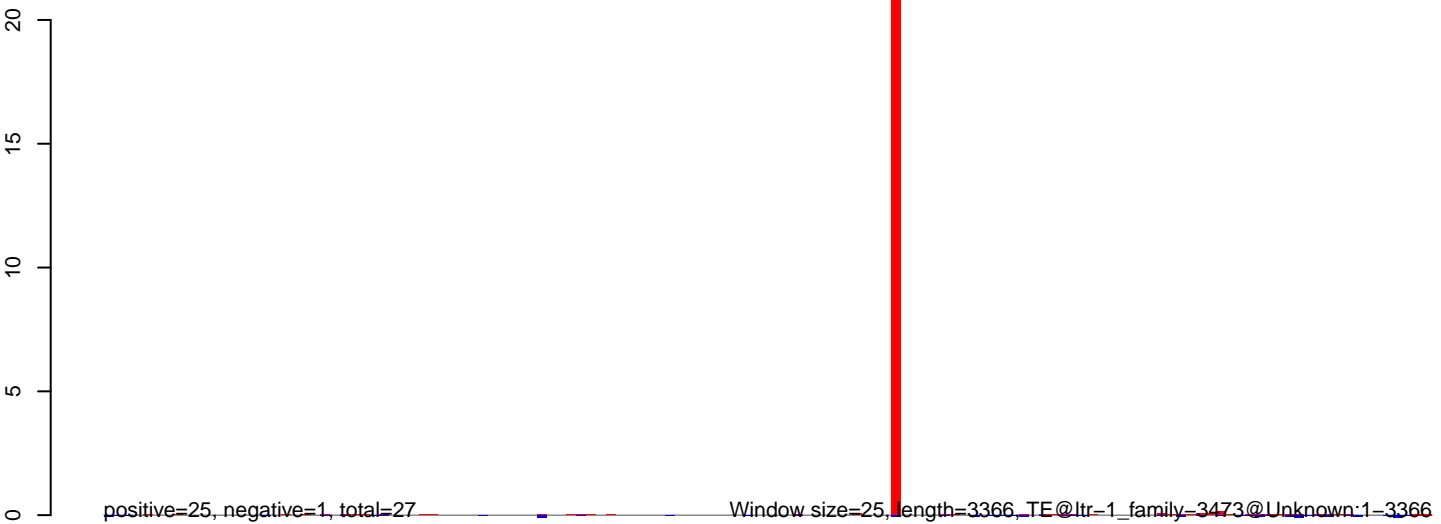
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

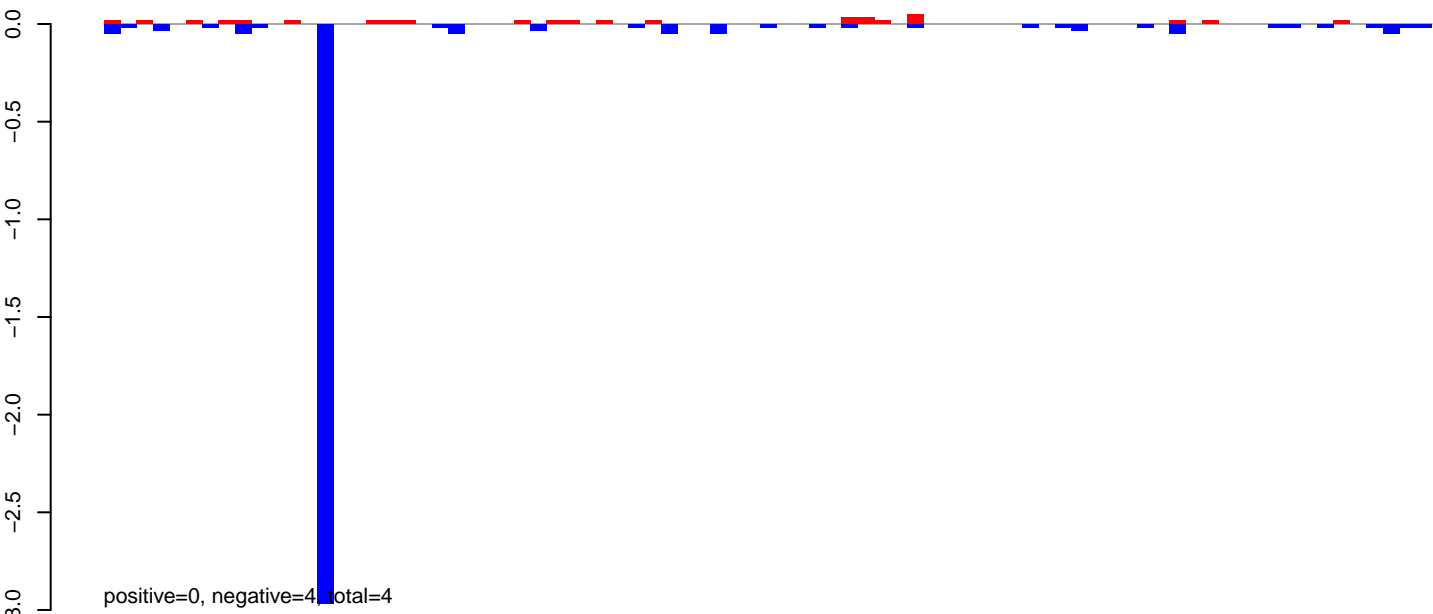


**AeAlbo\_CHIKV\_9dpi.rep**

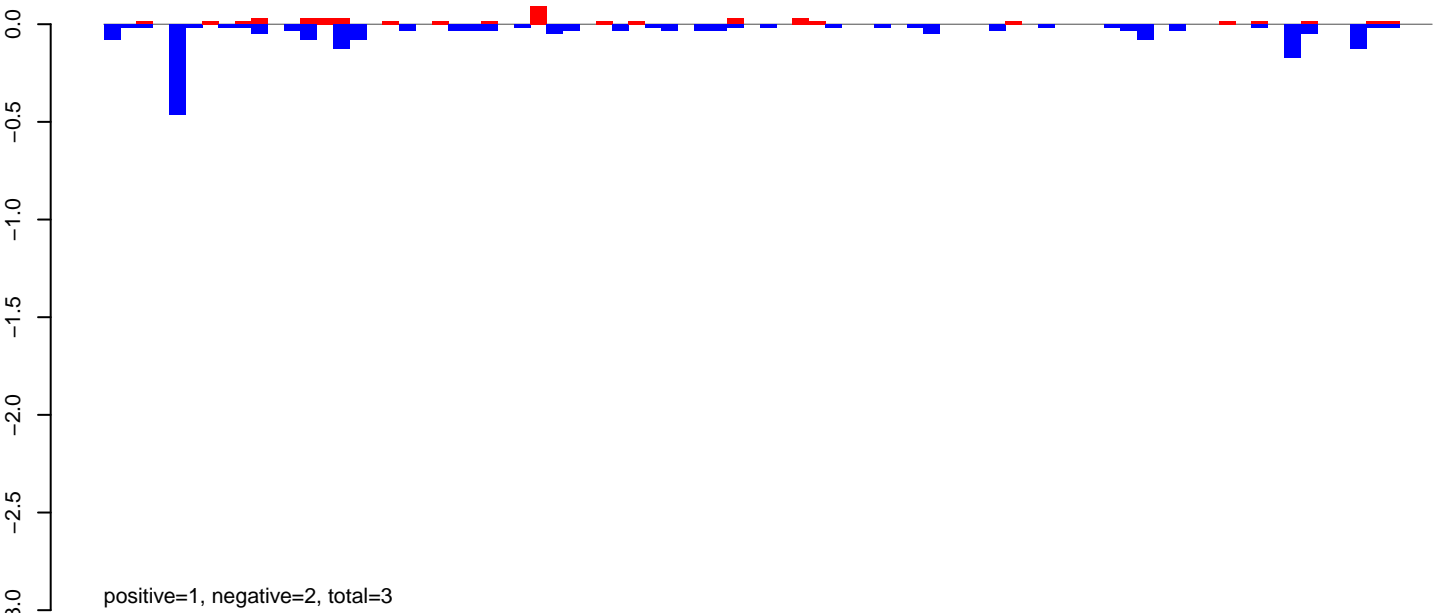


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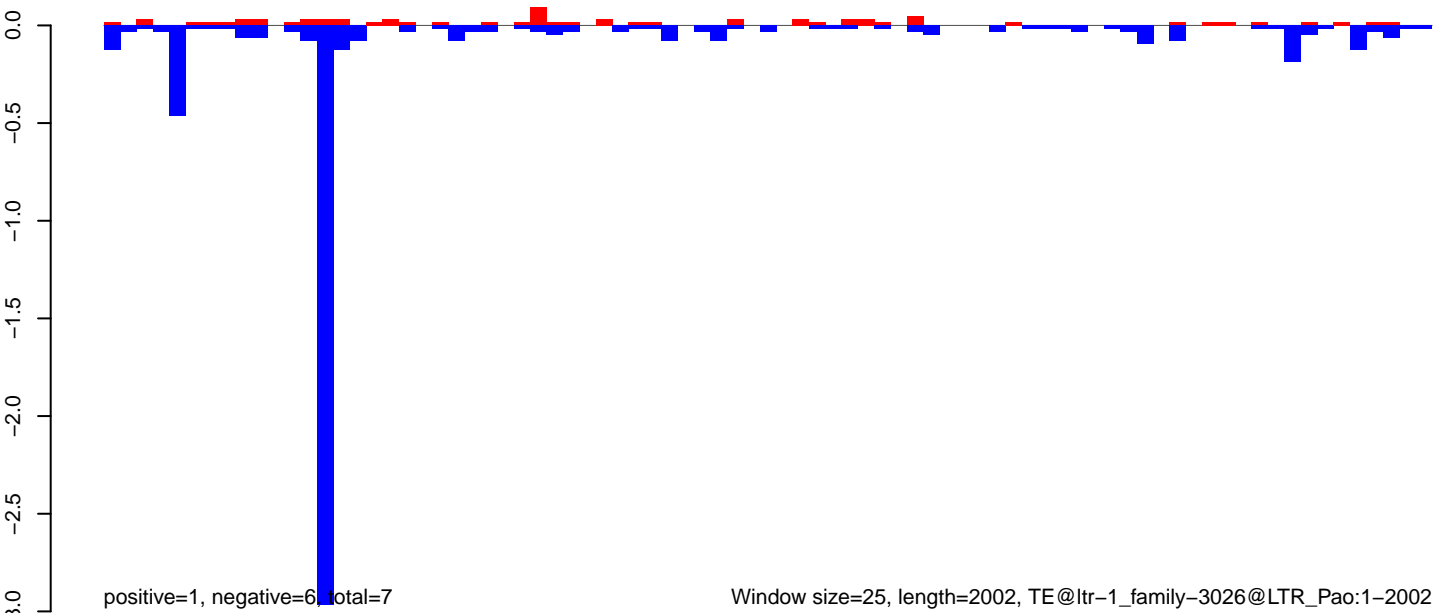
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

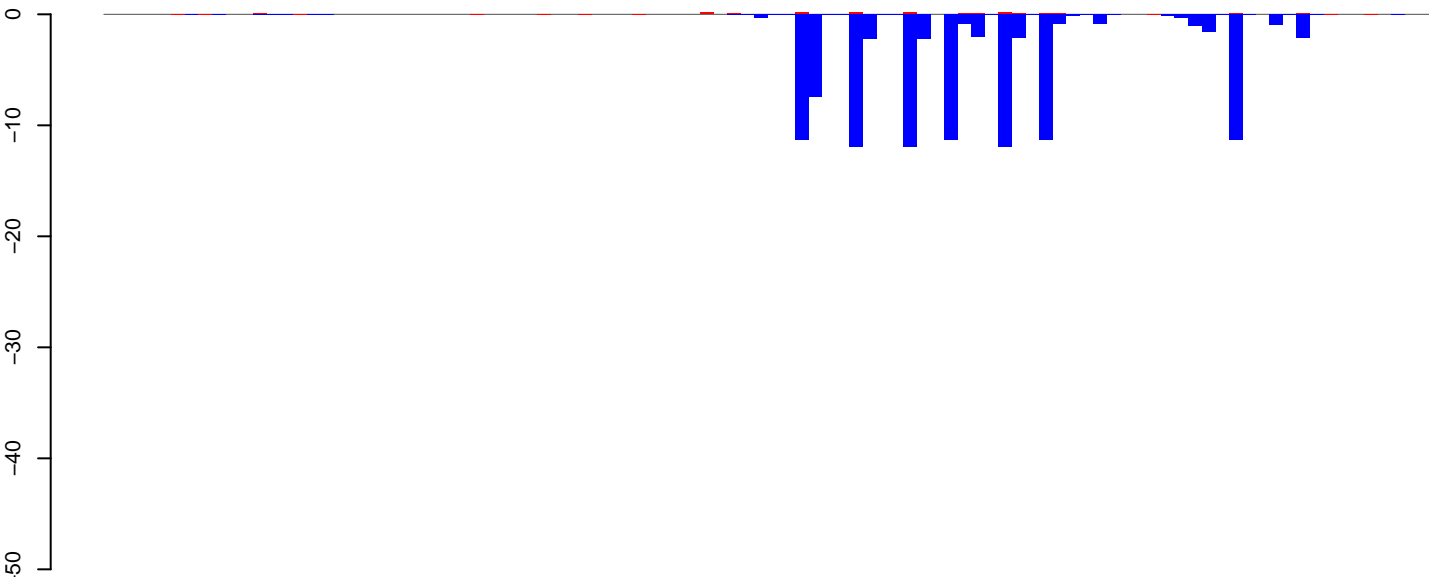


AeAlbo\_CHIKV\_9dpi.rep



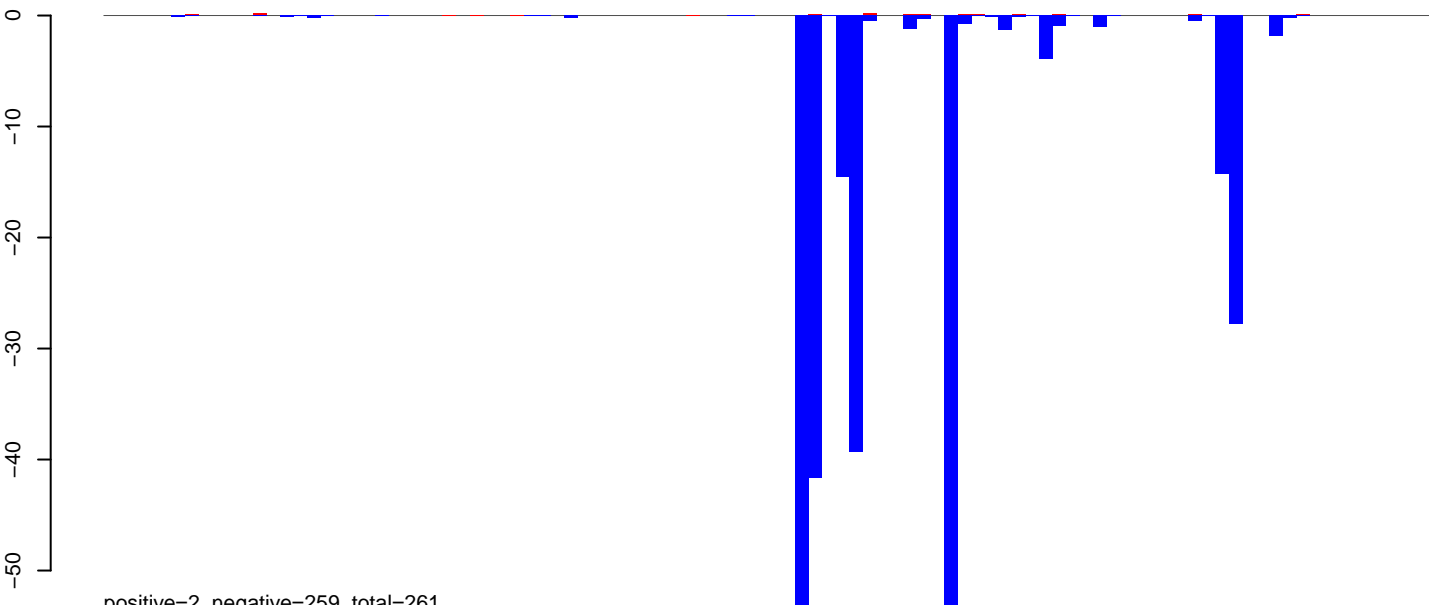
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



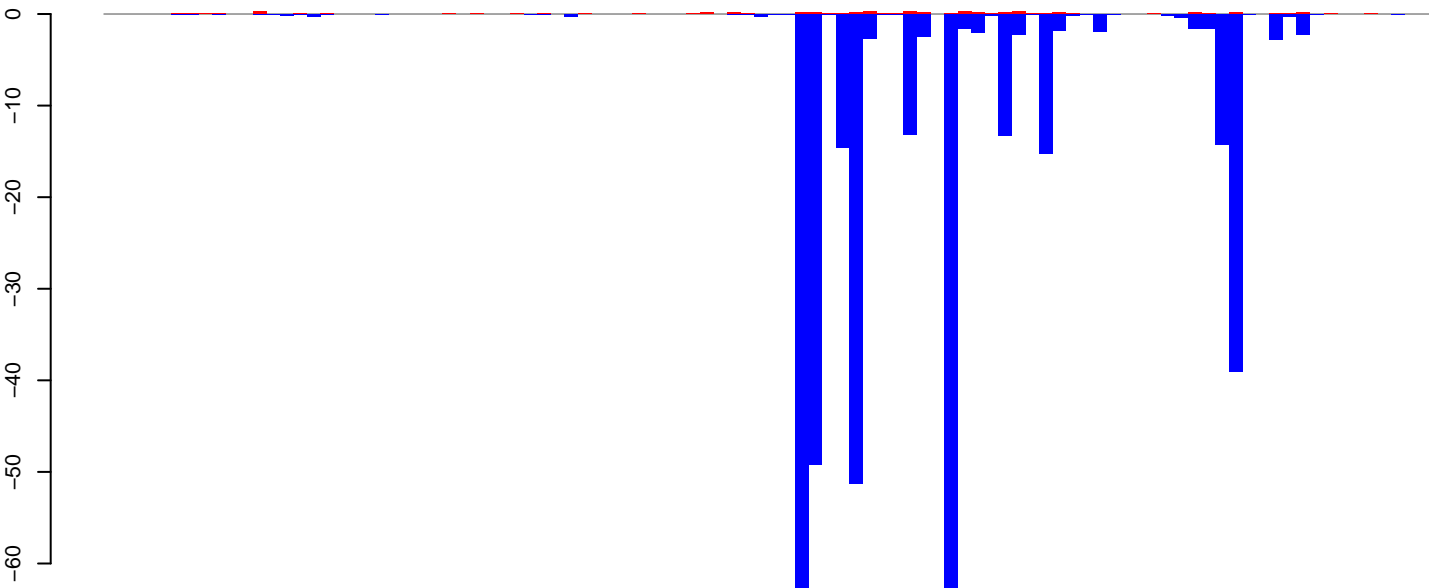
positive=2, negative=107, total=109

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=259, total=261

AeAlbo\_CHIKV\_9dpi.rep



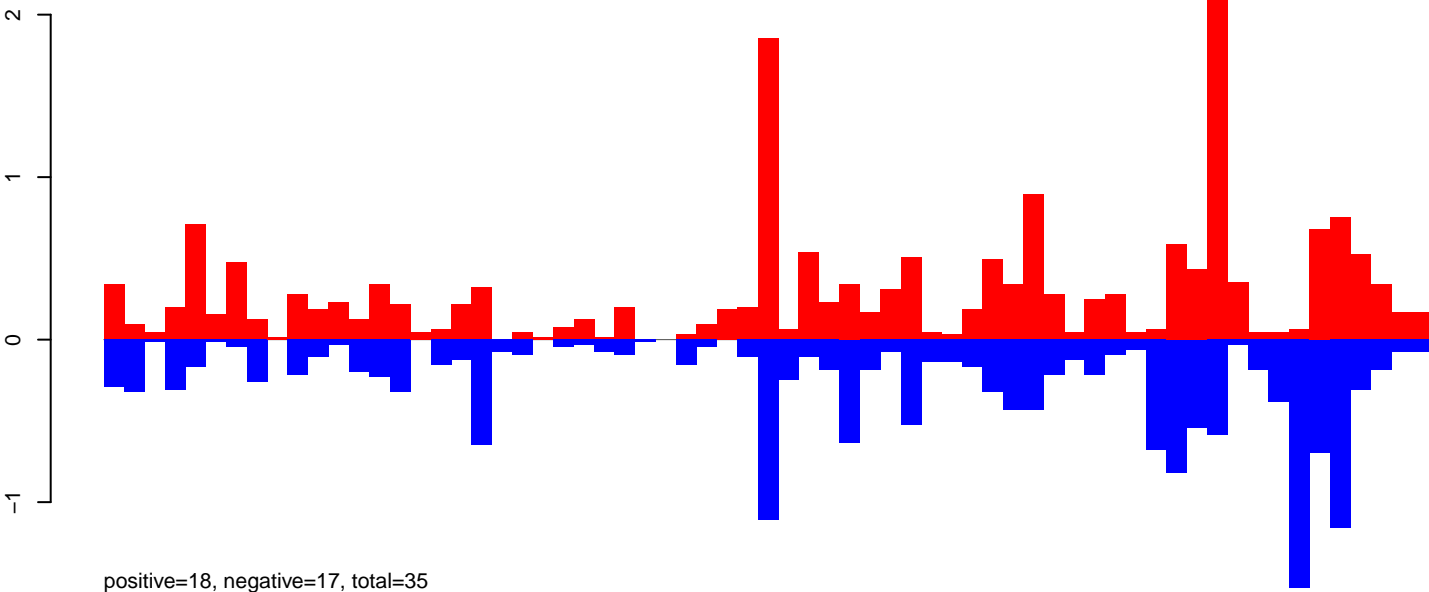
positive=5, negative=365, total=370

Window size=25, length=2444, TE@rnd-6\_family-270@LINE RTE-BovB:1-2444

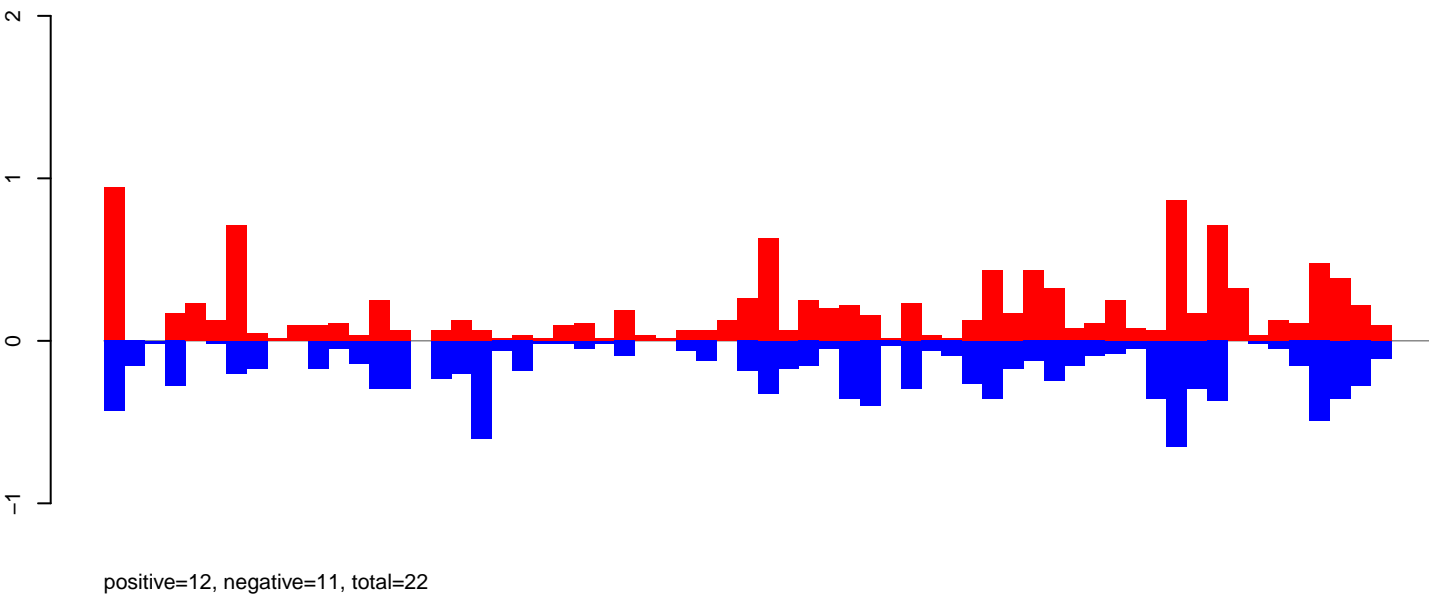
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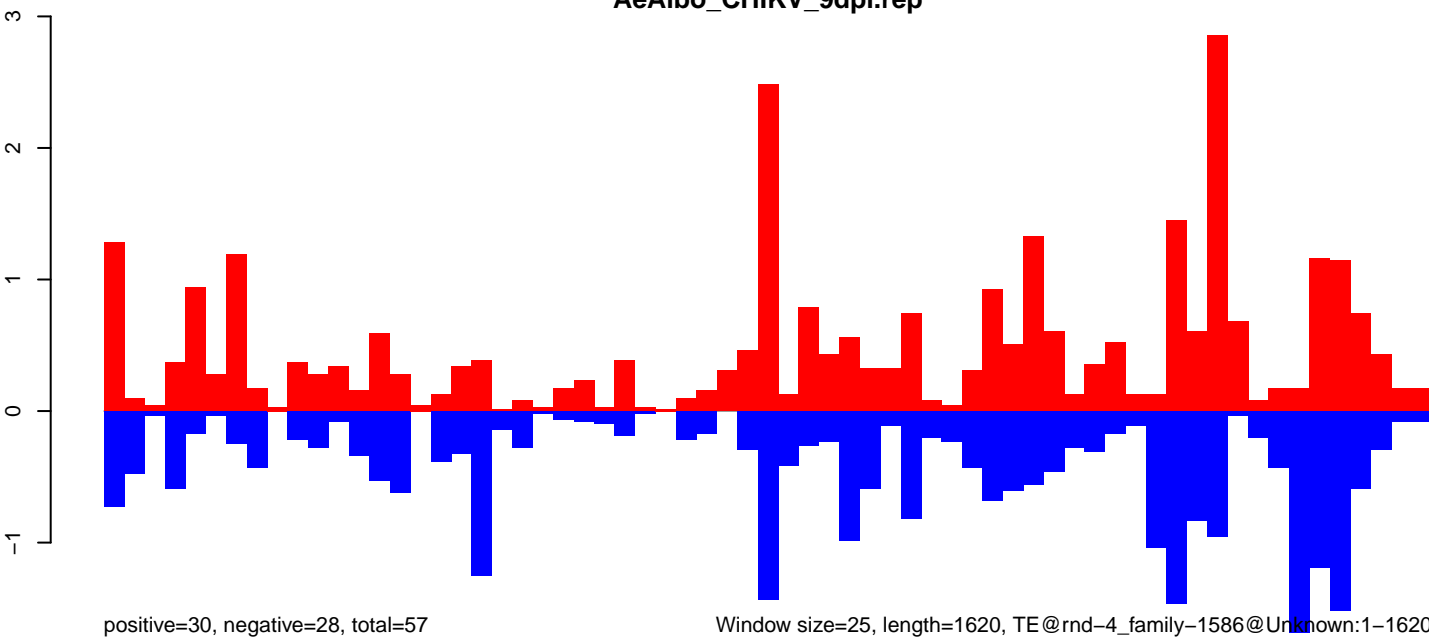
AeAlbo\_CHIKV\_9dpi.18\_23.rep



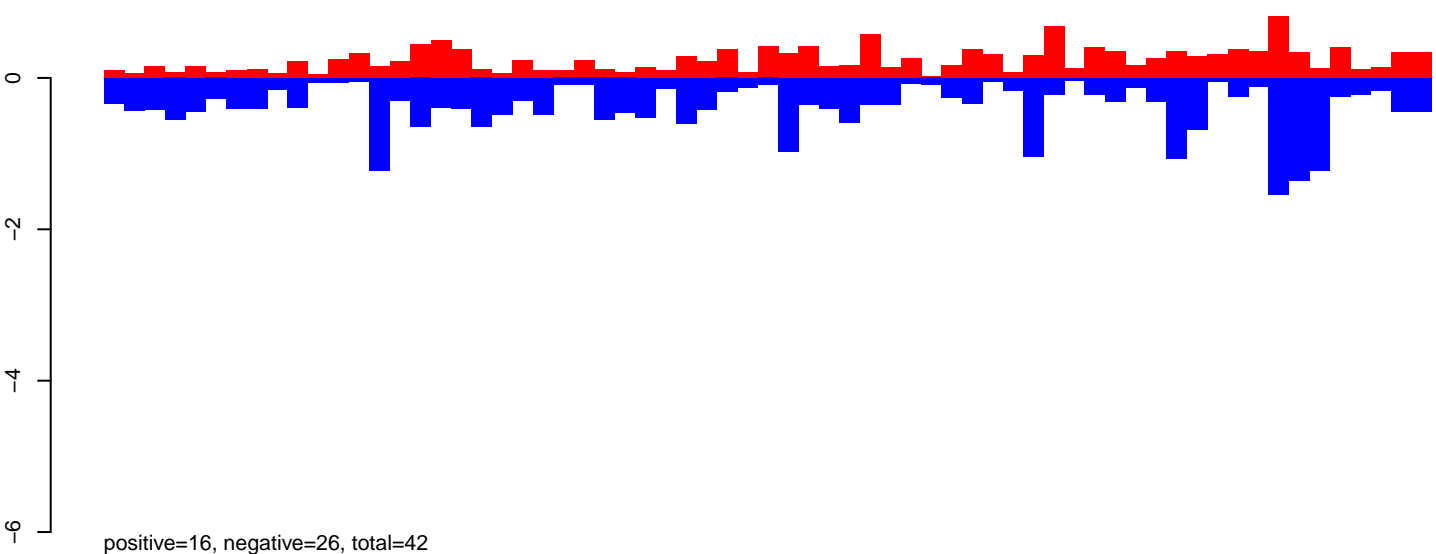
AeAlbo\_CHIKV\_9dpi.24\_35.rep



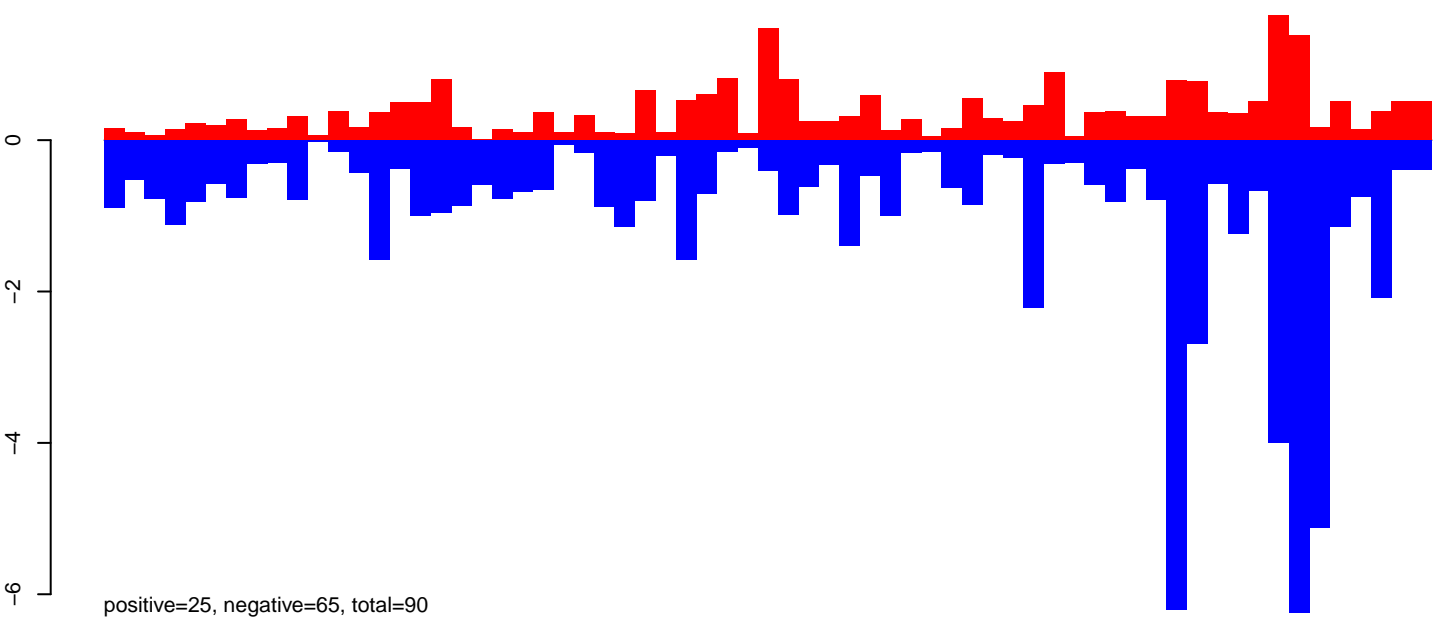
AeAlbo\_CHIKV\_9dpi.rep



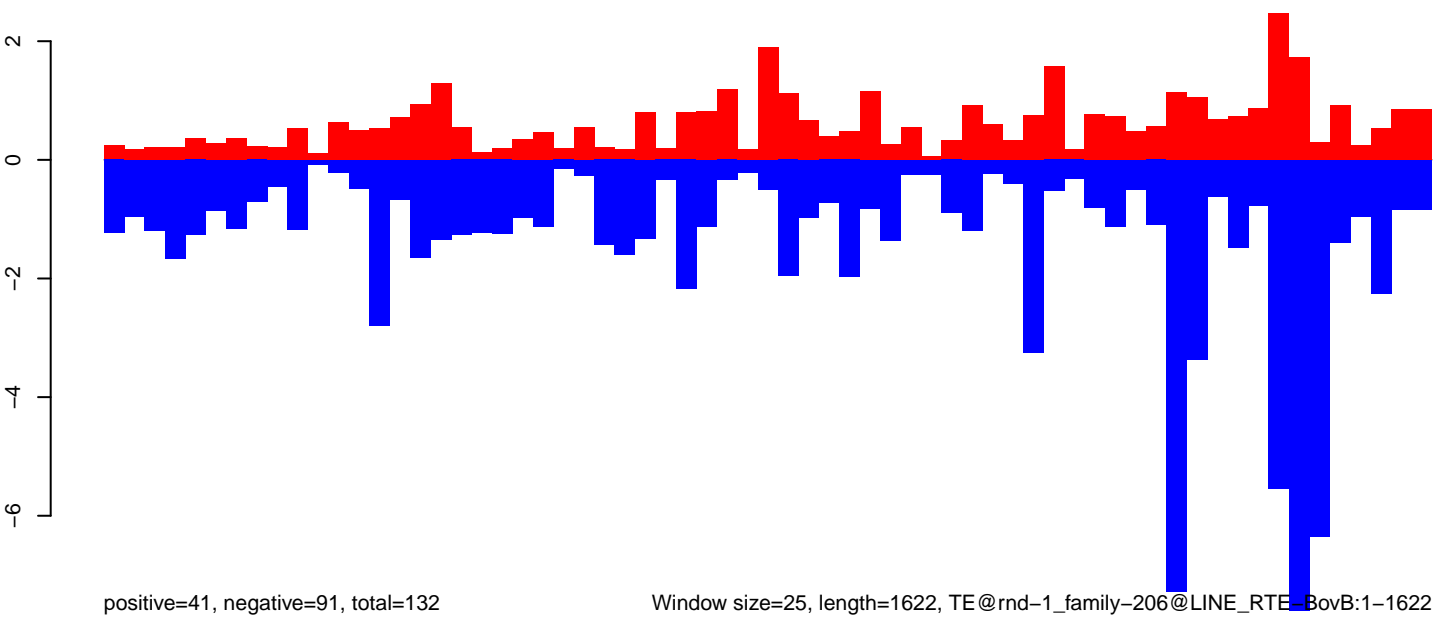
AeAlbo\_CHIKV\_9dpi.18\_23.rep



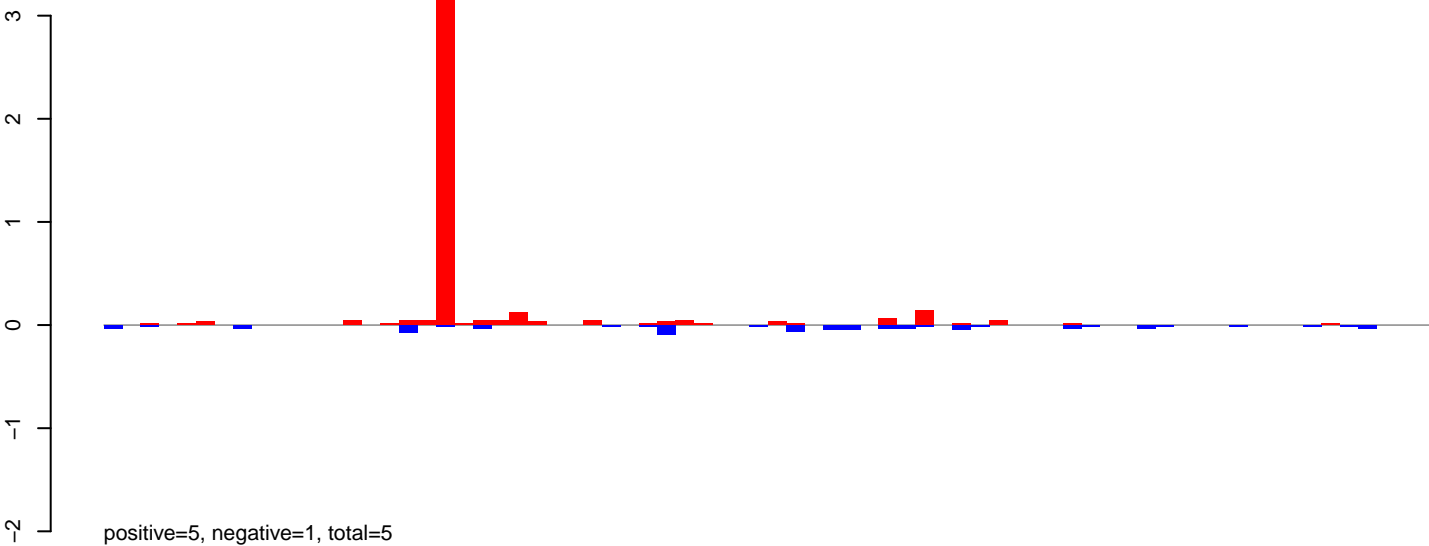
AeAlbo\_CHIKV\_9dpi.24\_35.rep



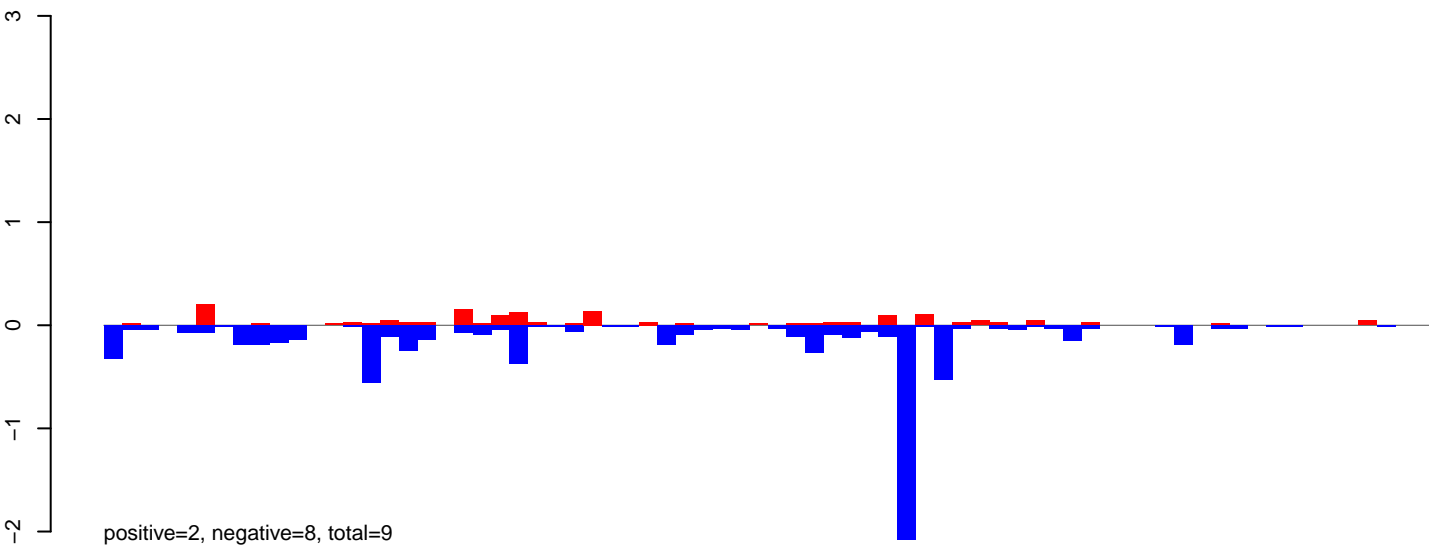
AeAlbo\_CHIKV\_9dpi.rep



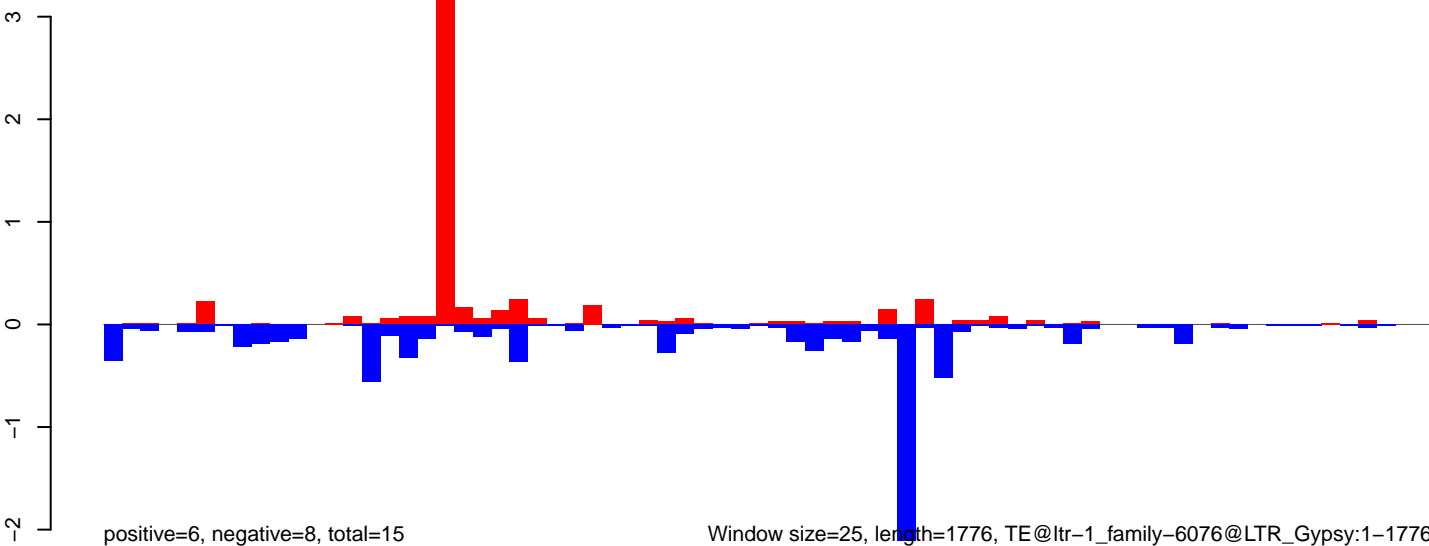
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

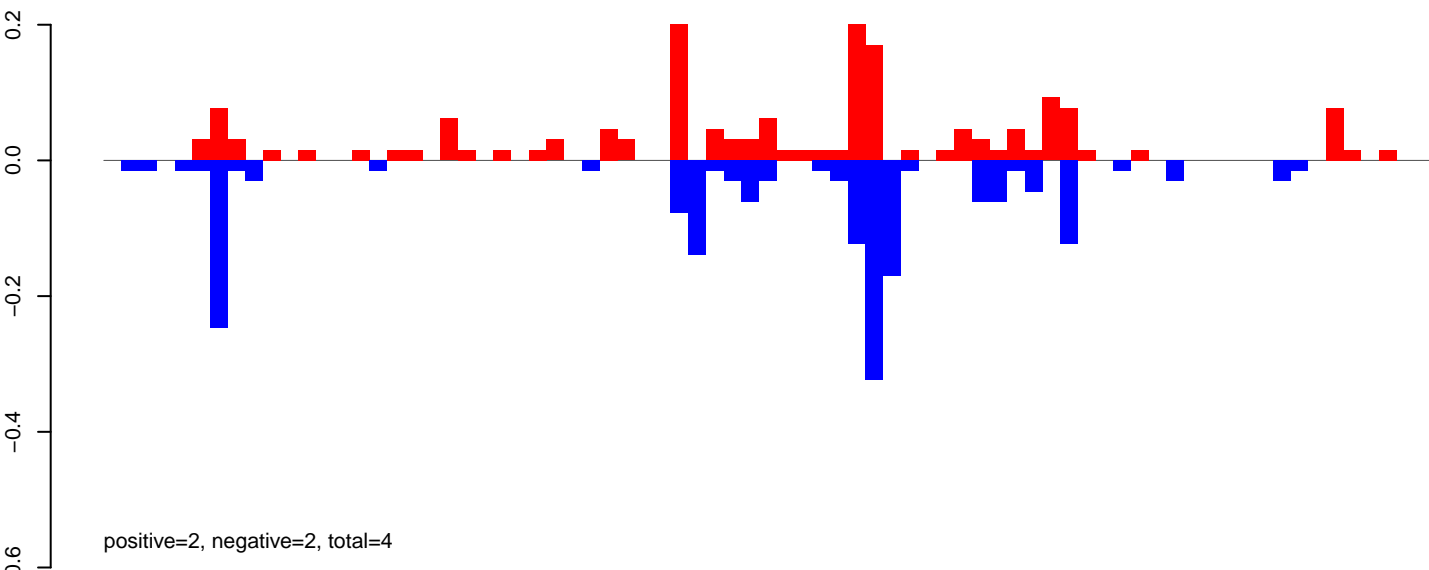


AeAlbo\_CHIKV\_9dpi.rep

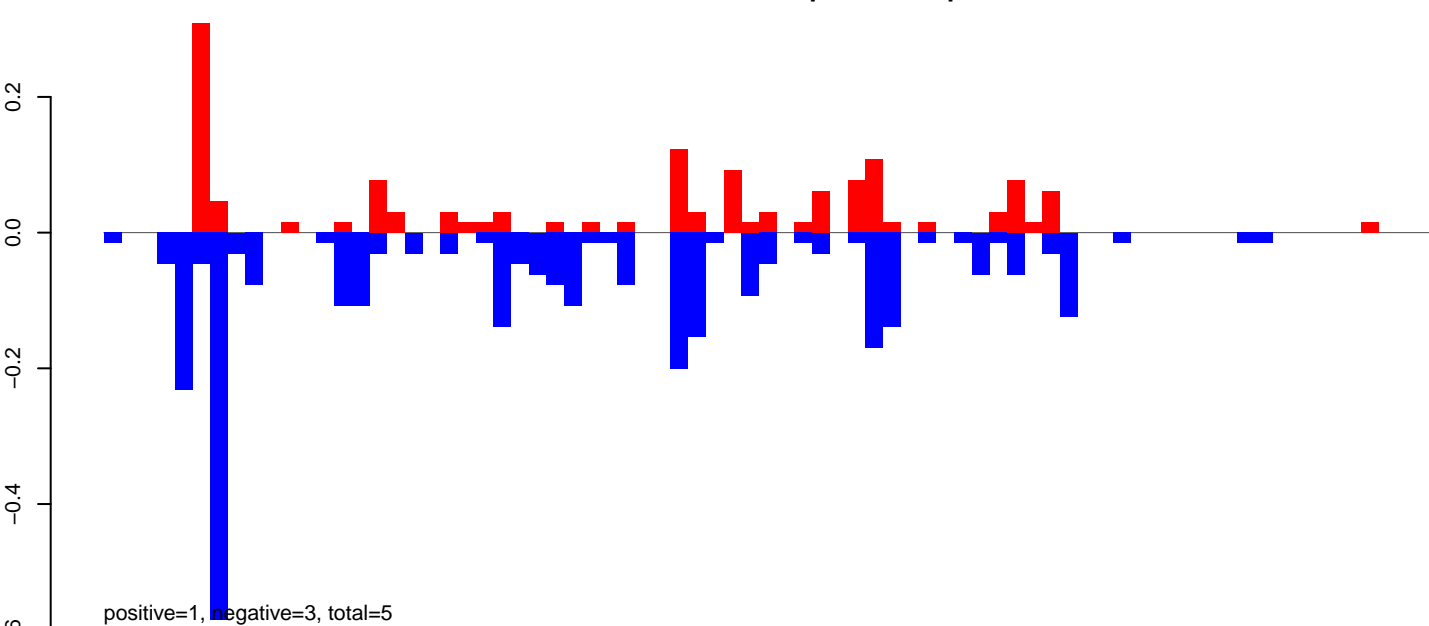


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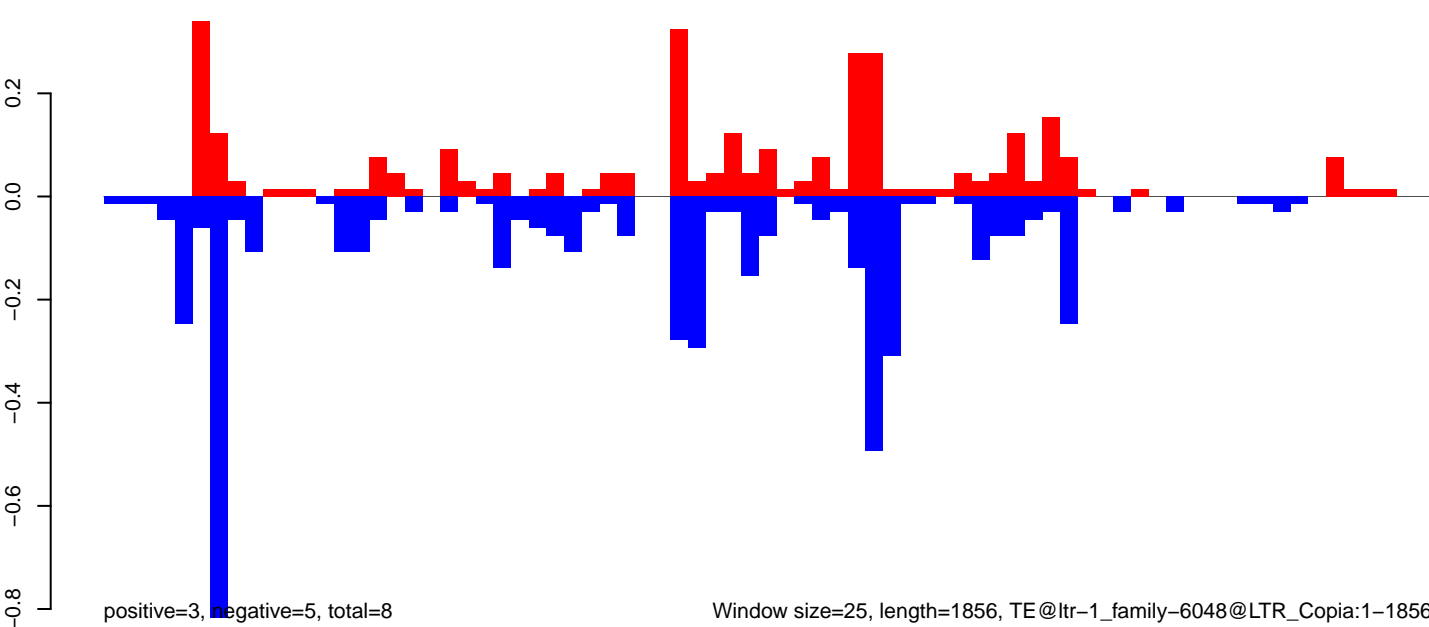
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



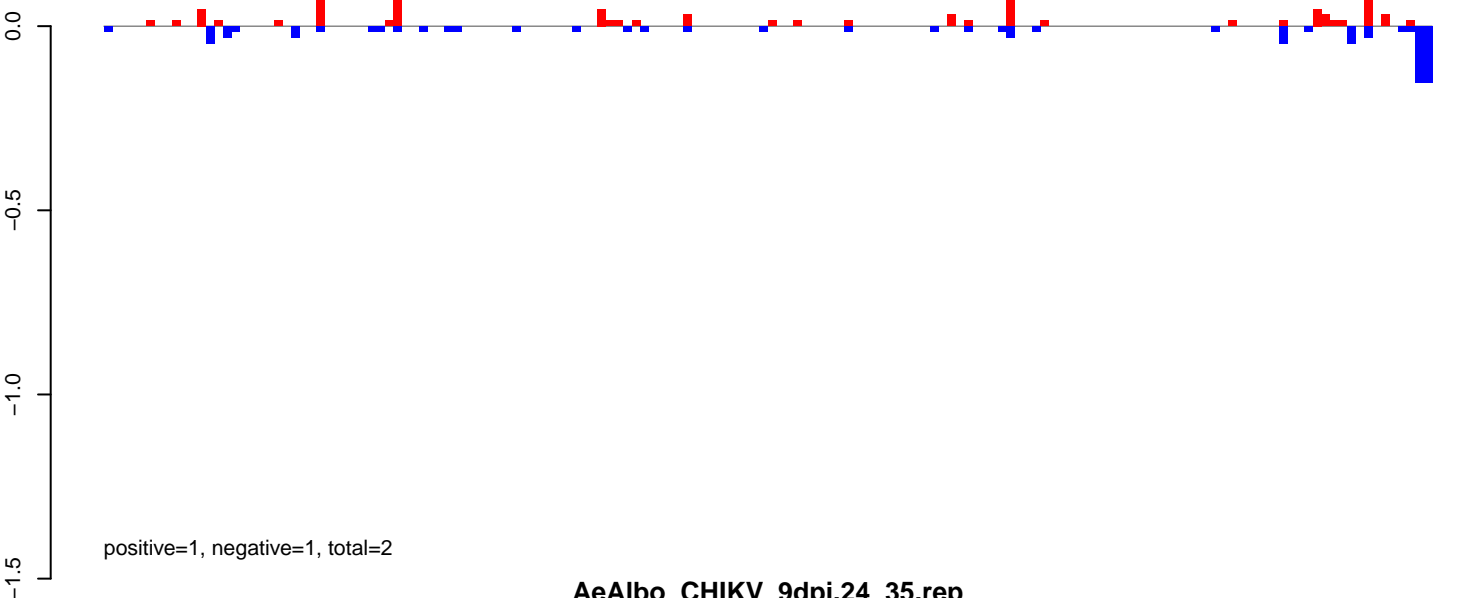
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1856, TE@ltr-1\_family-6048@LTR\_Copia:1-1856

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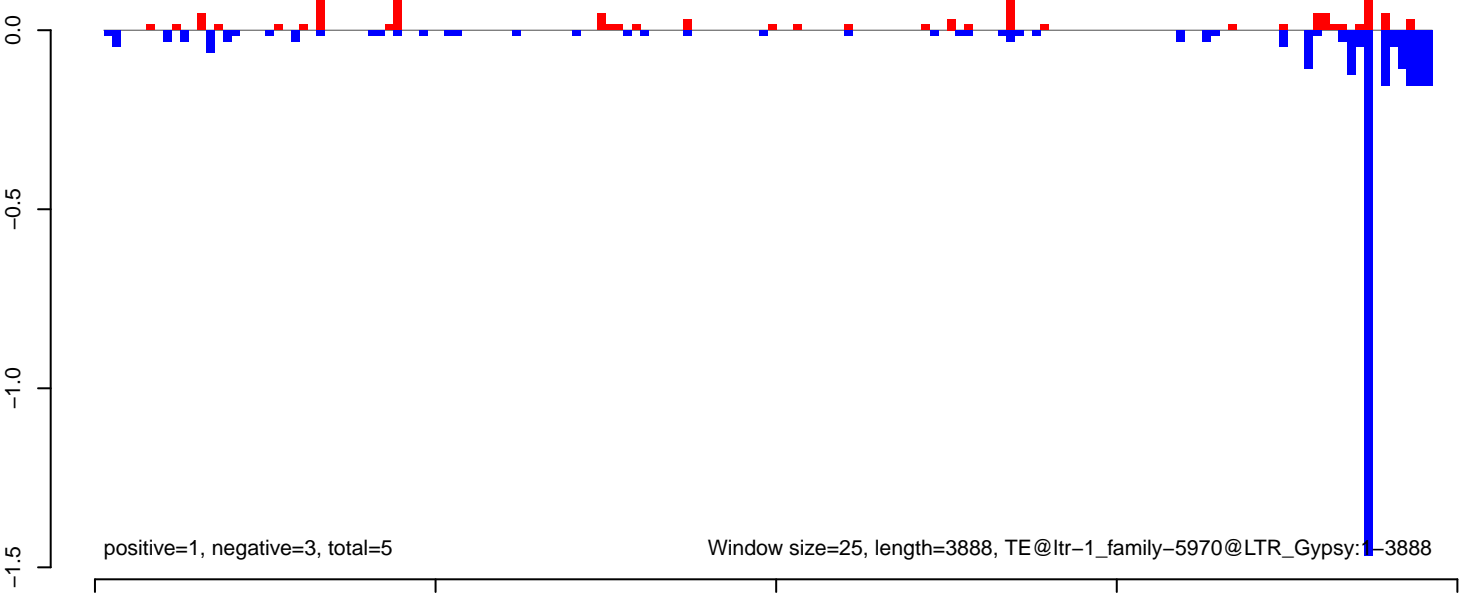
AeAlbo\_CHIKV\_9dpi.18\_23.rep



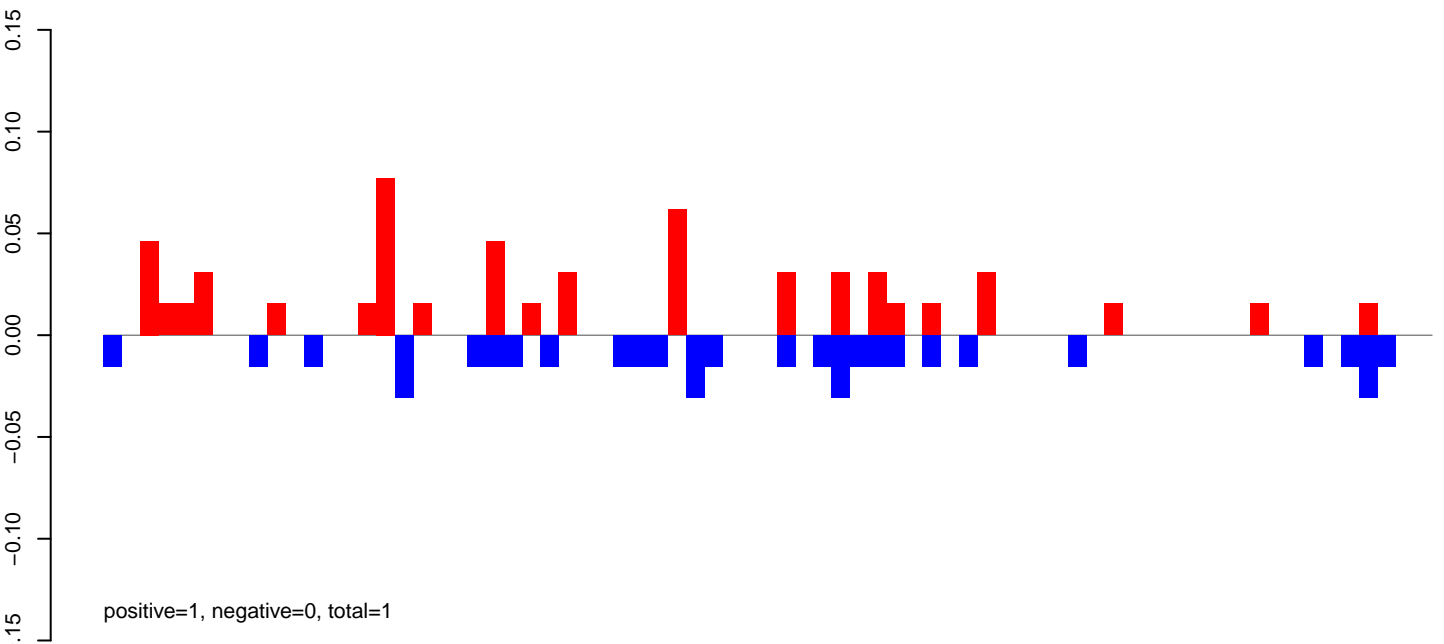
AeAlbo\_CHIKV\_9dpi.24\_35.rep



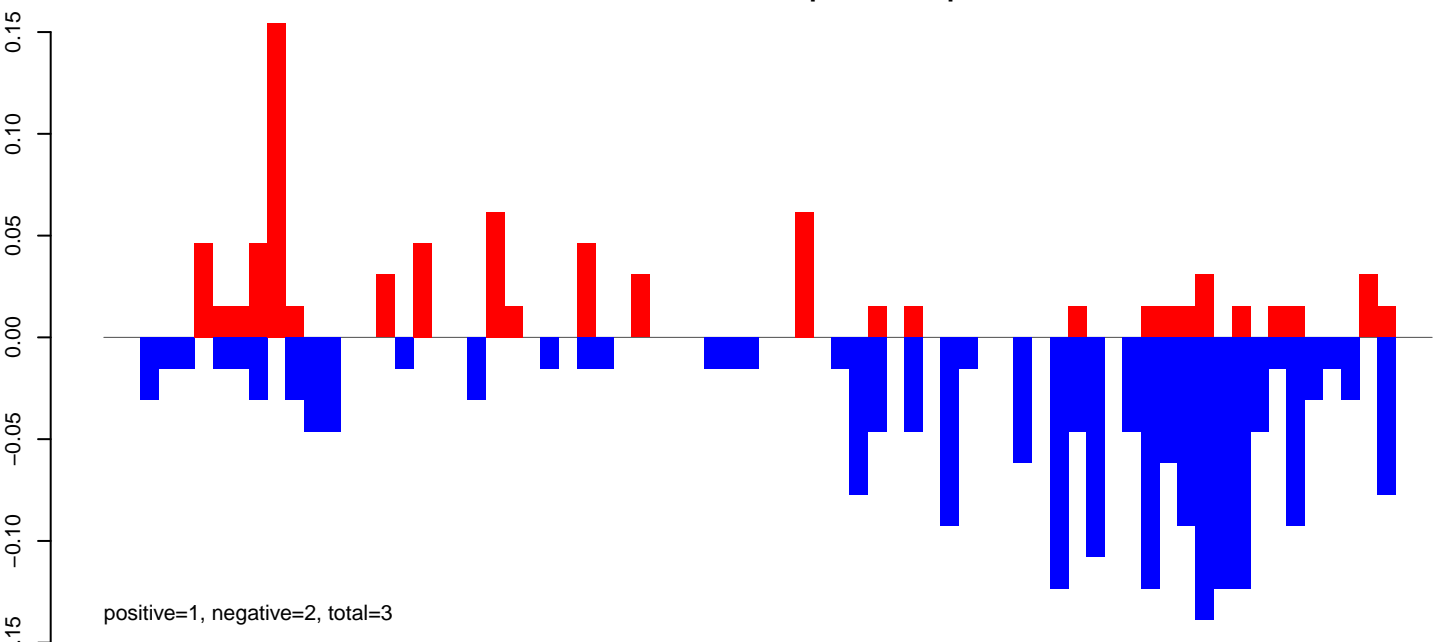
AeAlbo\_CHIKV\_9dpi.rep



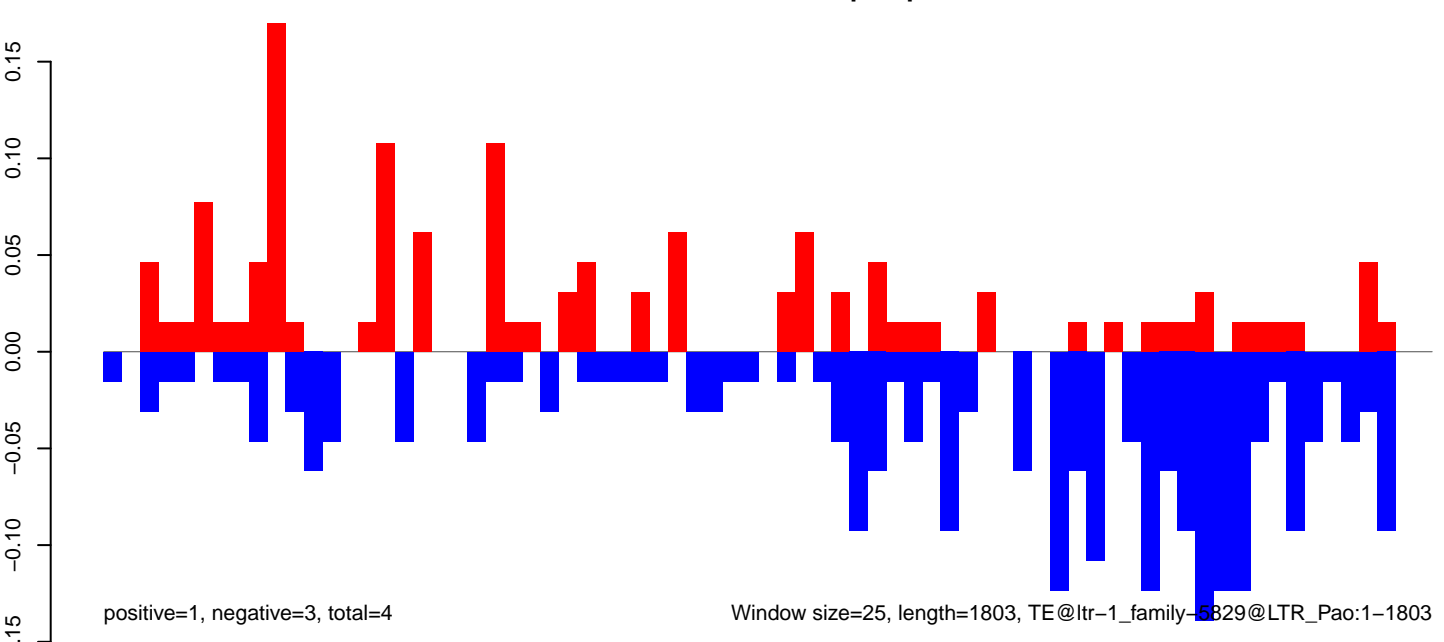
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

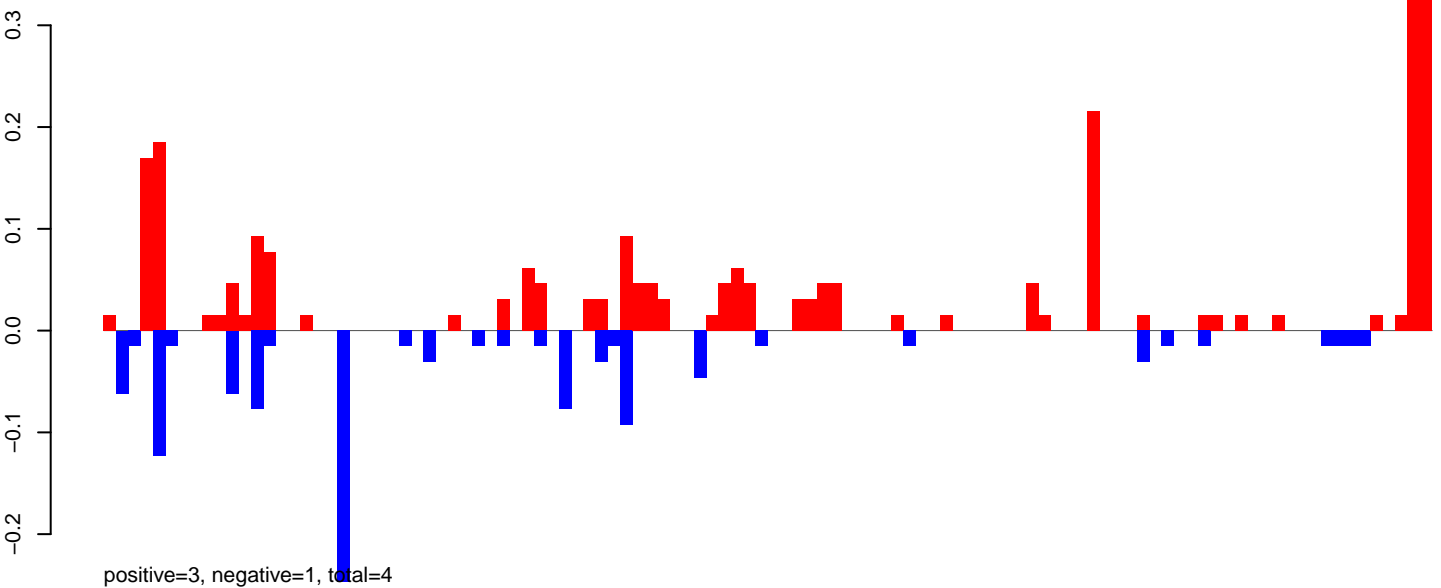


AeAlbo\_CHIKV\_9dpi.rep

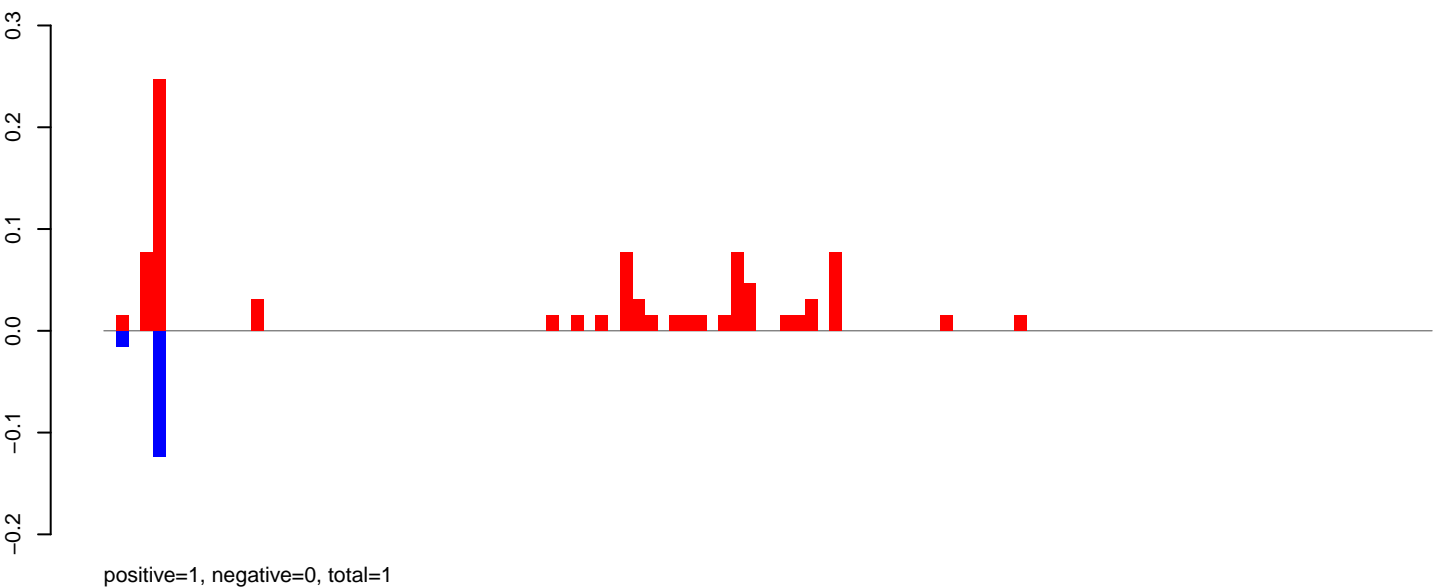


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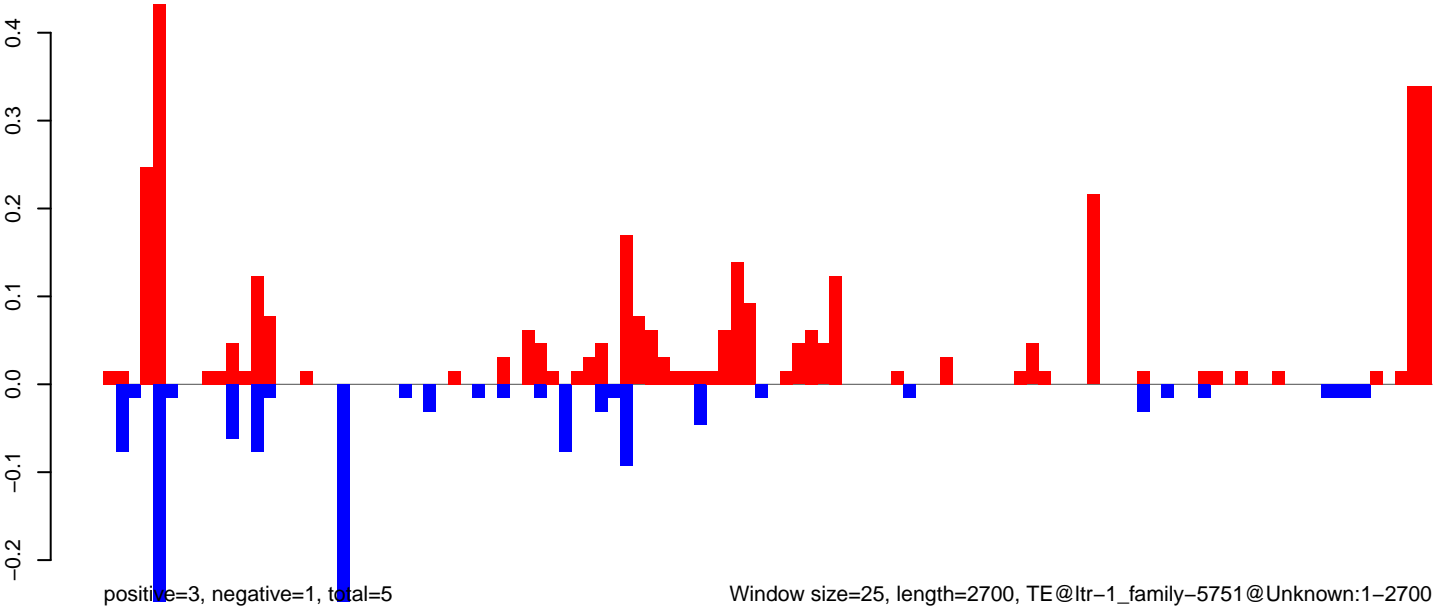
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

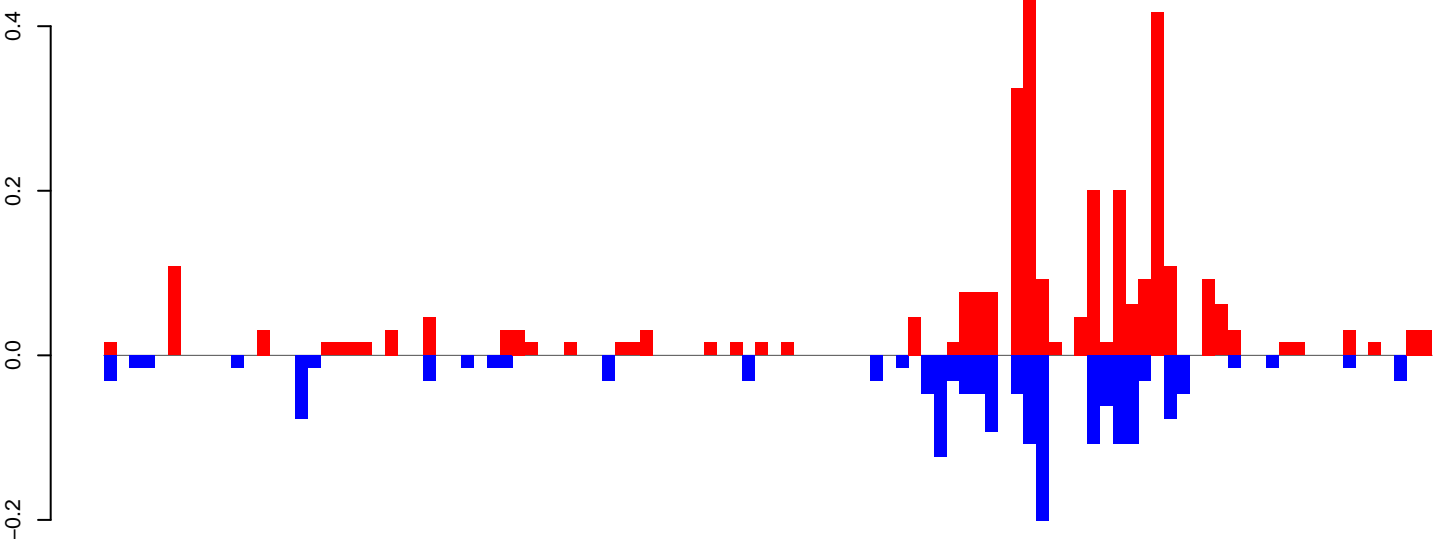


AeAlbo\_CHIKV\_9dpi.rep



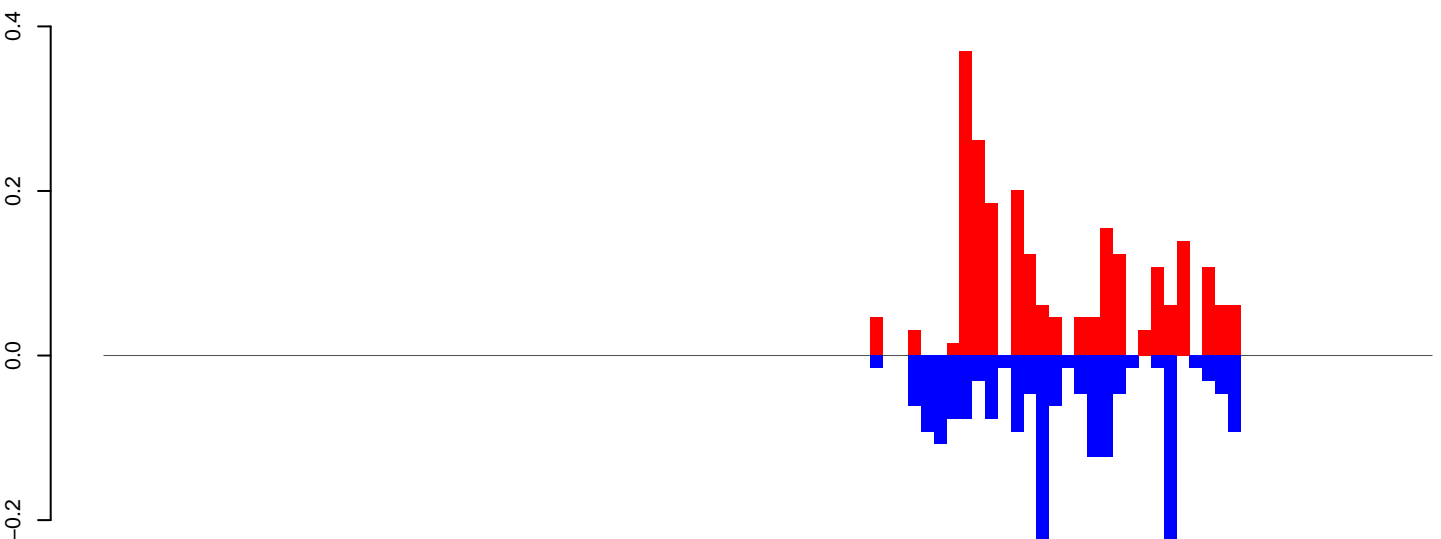
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



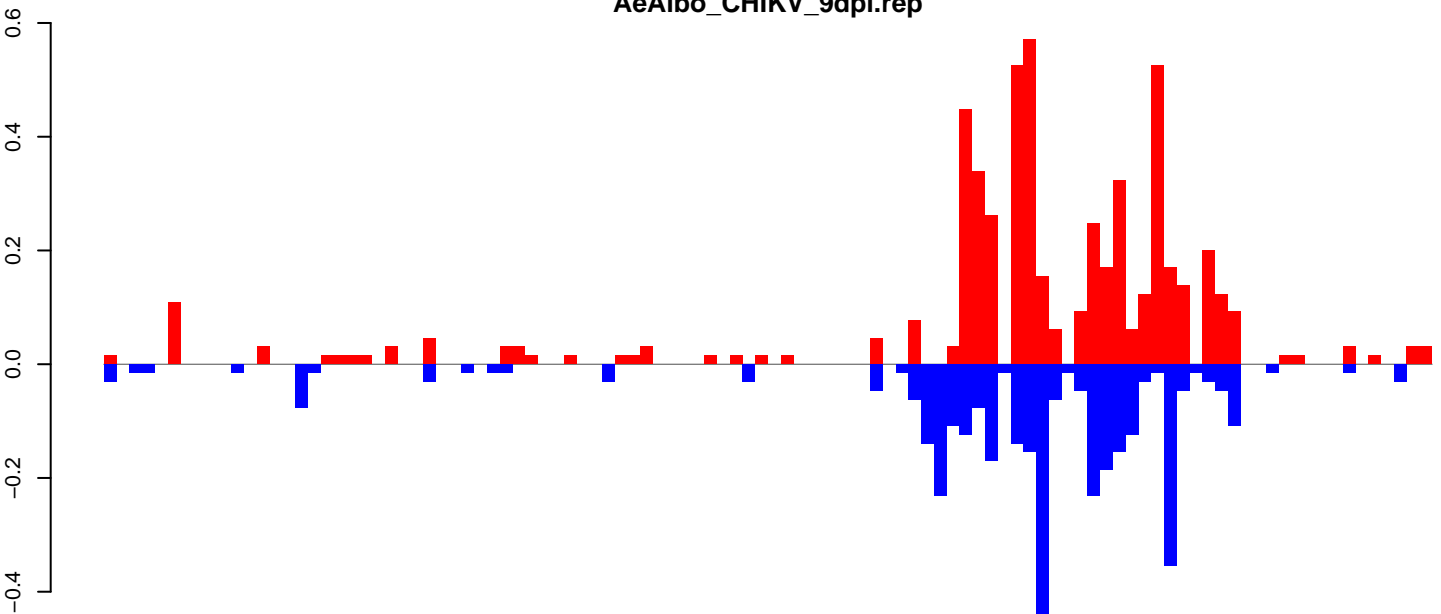
positive=3, negative=2, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.rep



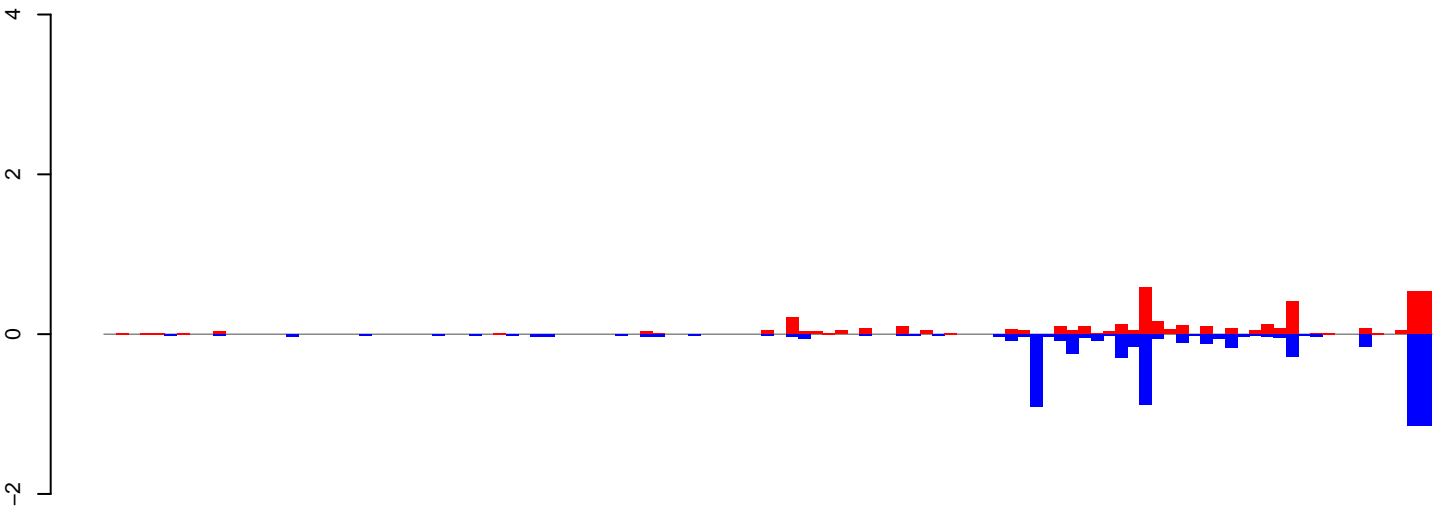
positive=5, negative=4, total=9

Window size=25, length=2596, TE@ltr-1\_family-5530@LTR\_Gypsy:1-2596

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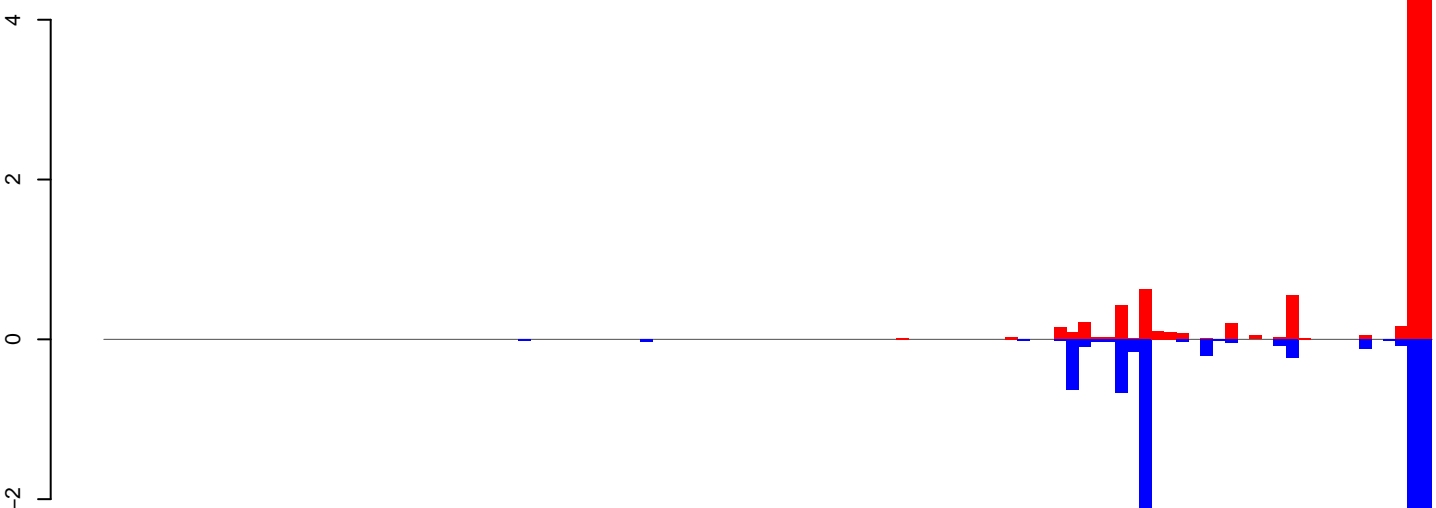


AeAlbo\_CHIKV\_9dpi.18\_23.rep



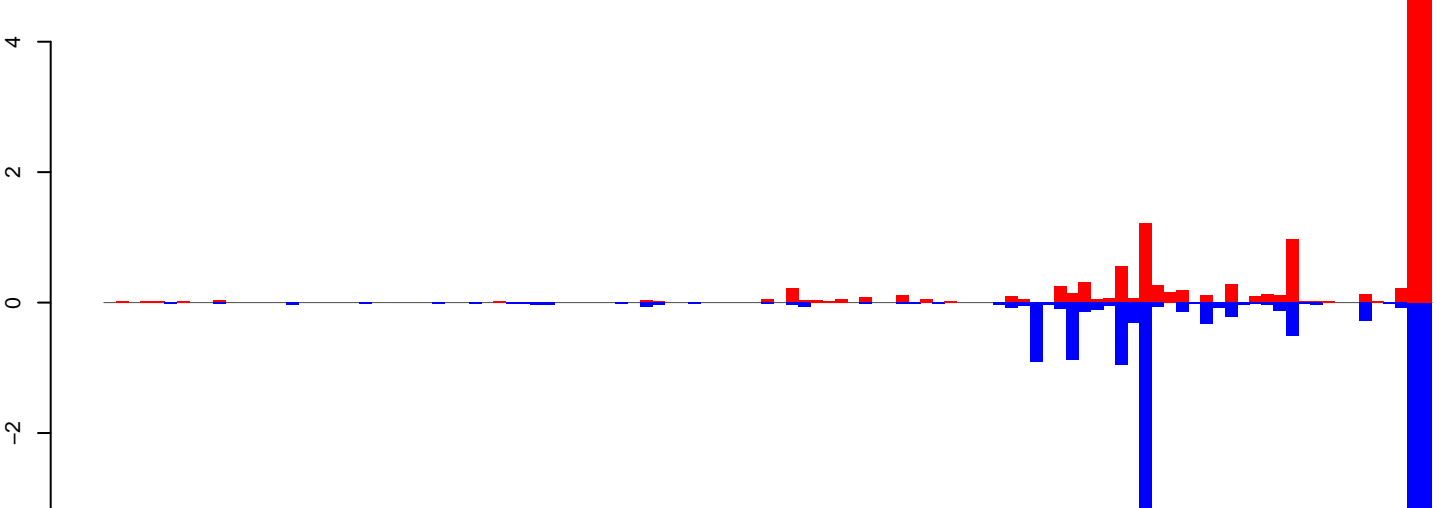
positive=4, negative=7, total=11

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=12, negative=11, total=23

AeAlbo\_CHIKV\_9dpi.rep

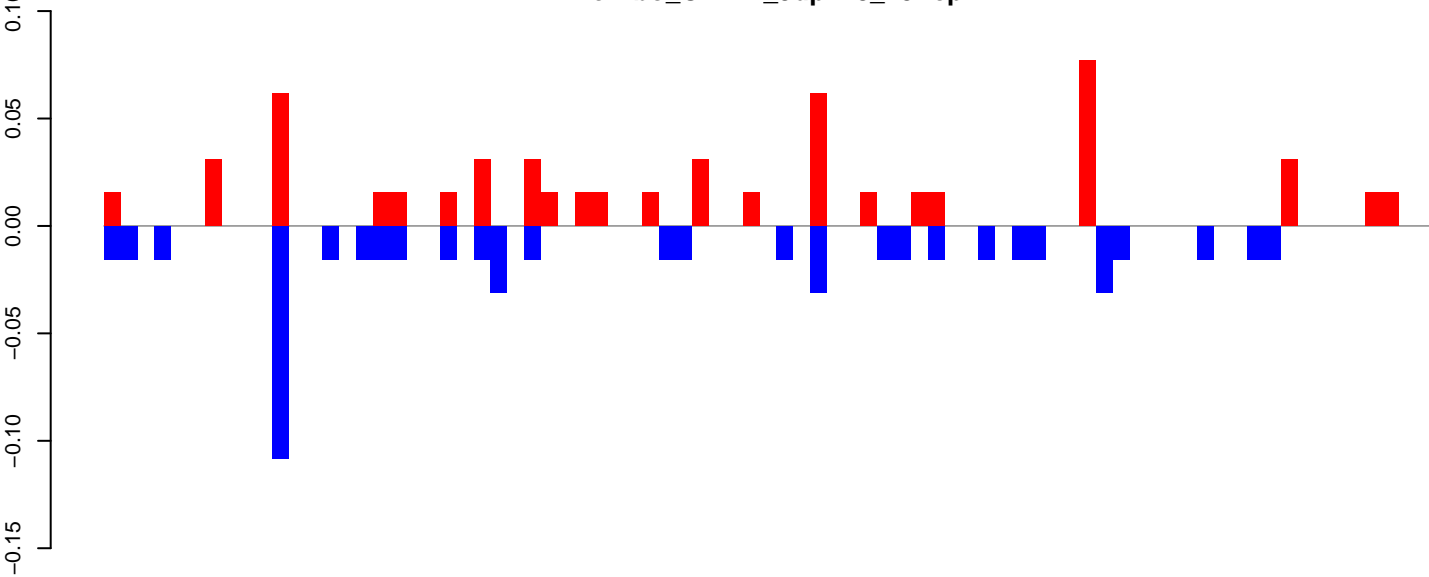


positive=16, negative=18, total=34

Window size=25, length=2717, TE@ltr-1\_family-5278@LINE\_R1:1-2717

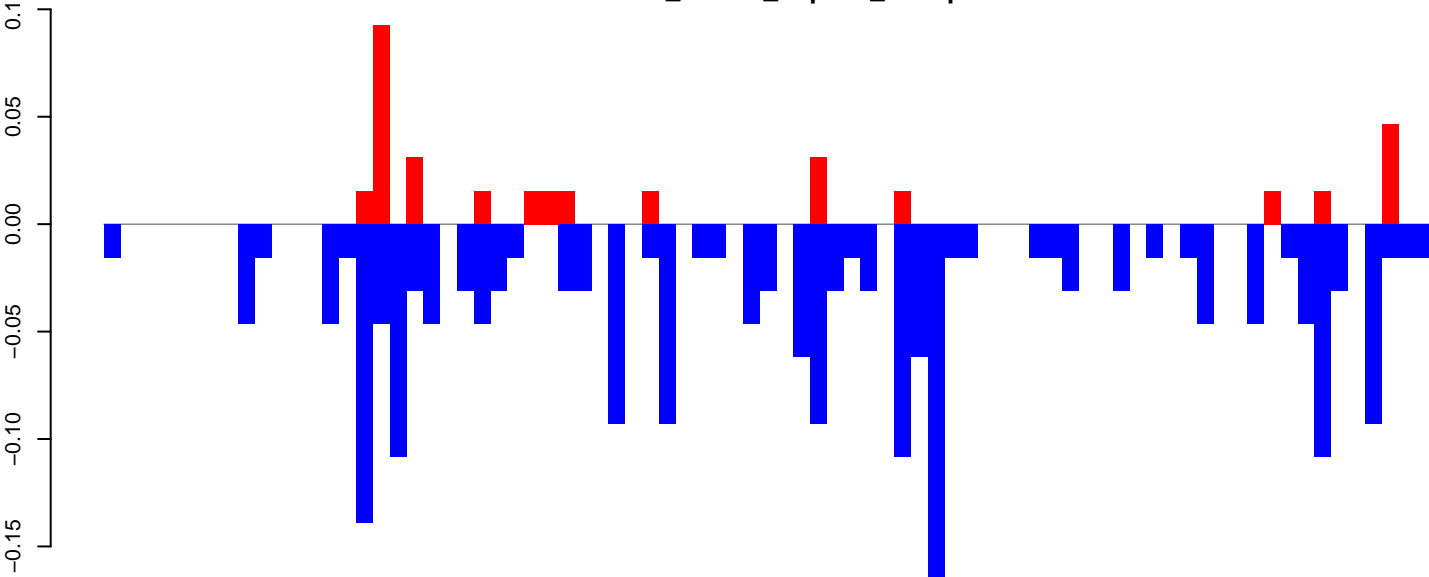
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



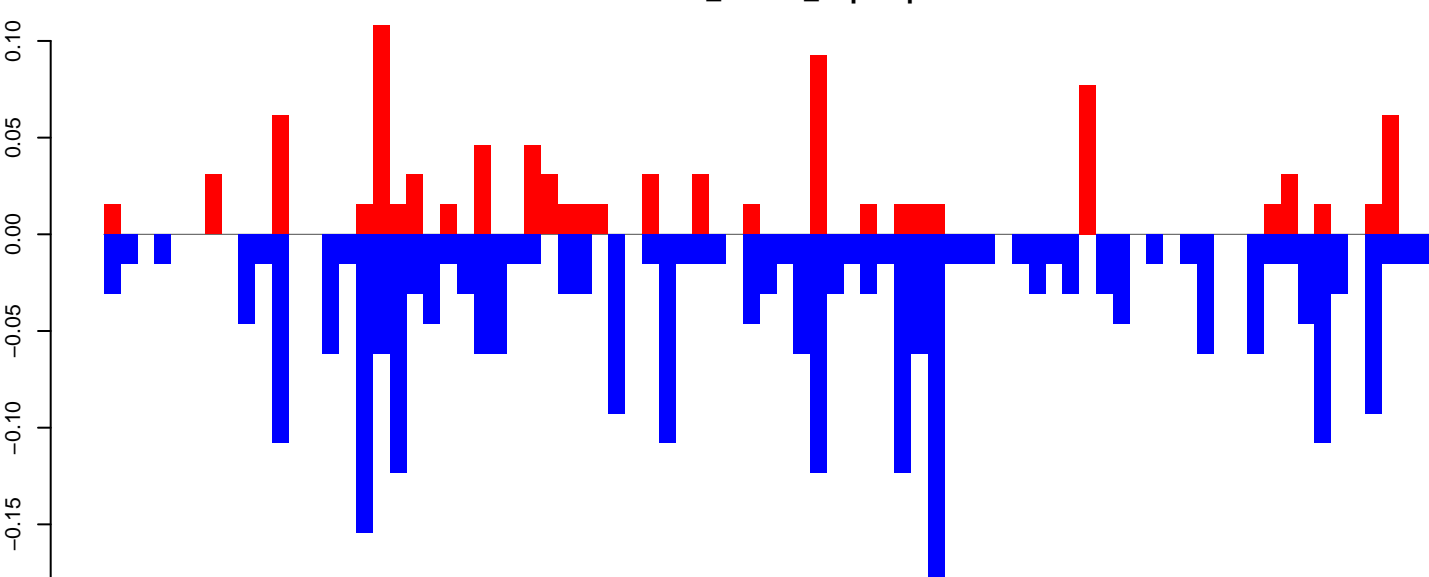
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=3

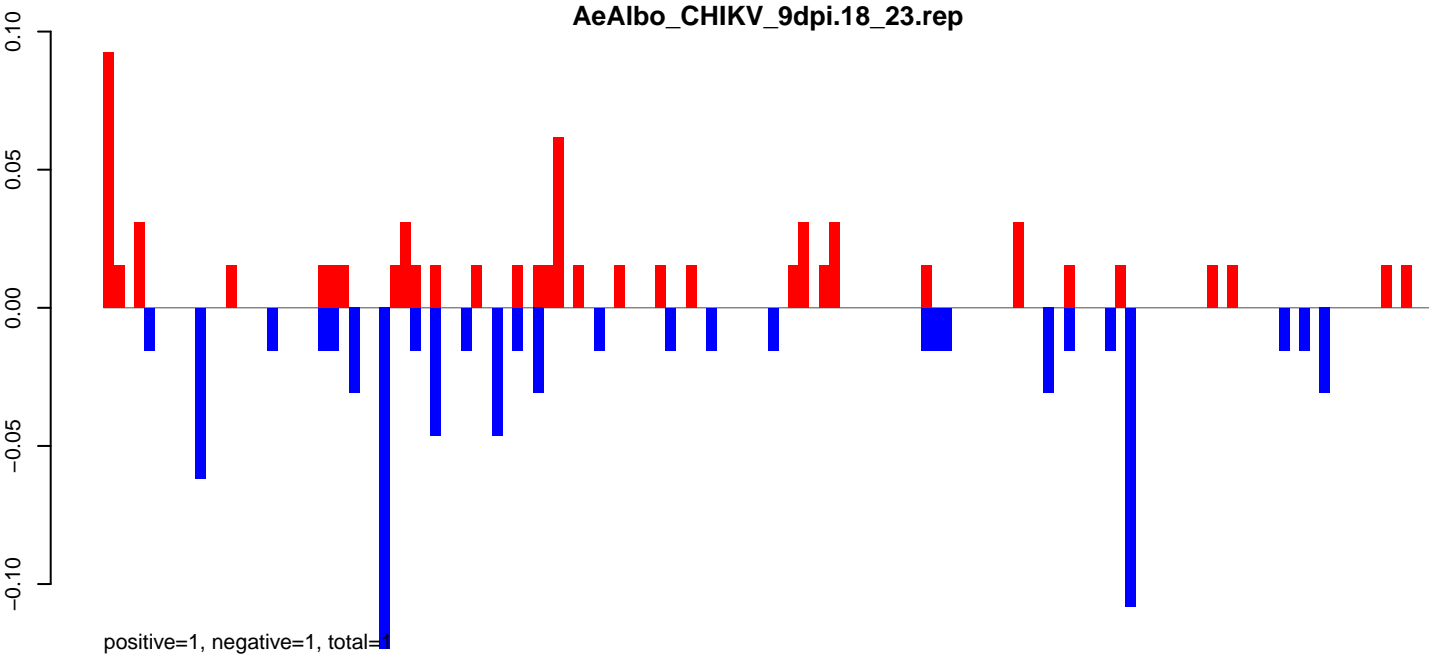
AeAlbo\_CHIKV\_9dpi.rep



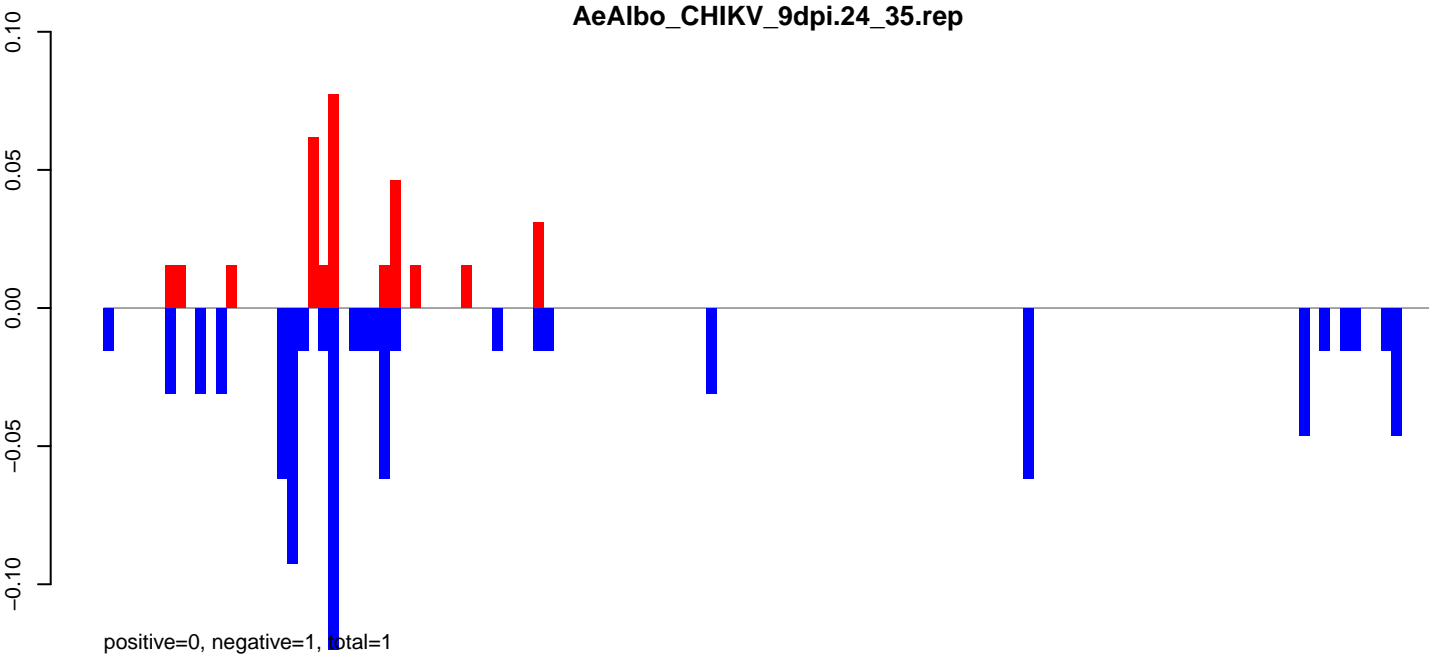
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Window size=25, length=1974, TE@ltr-1\_family-5169@LTR\_Gypsy:1-1974

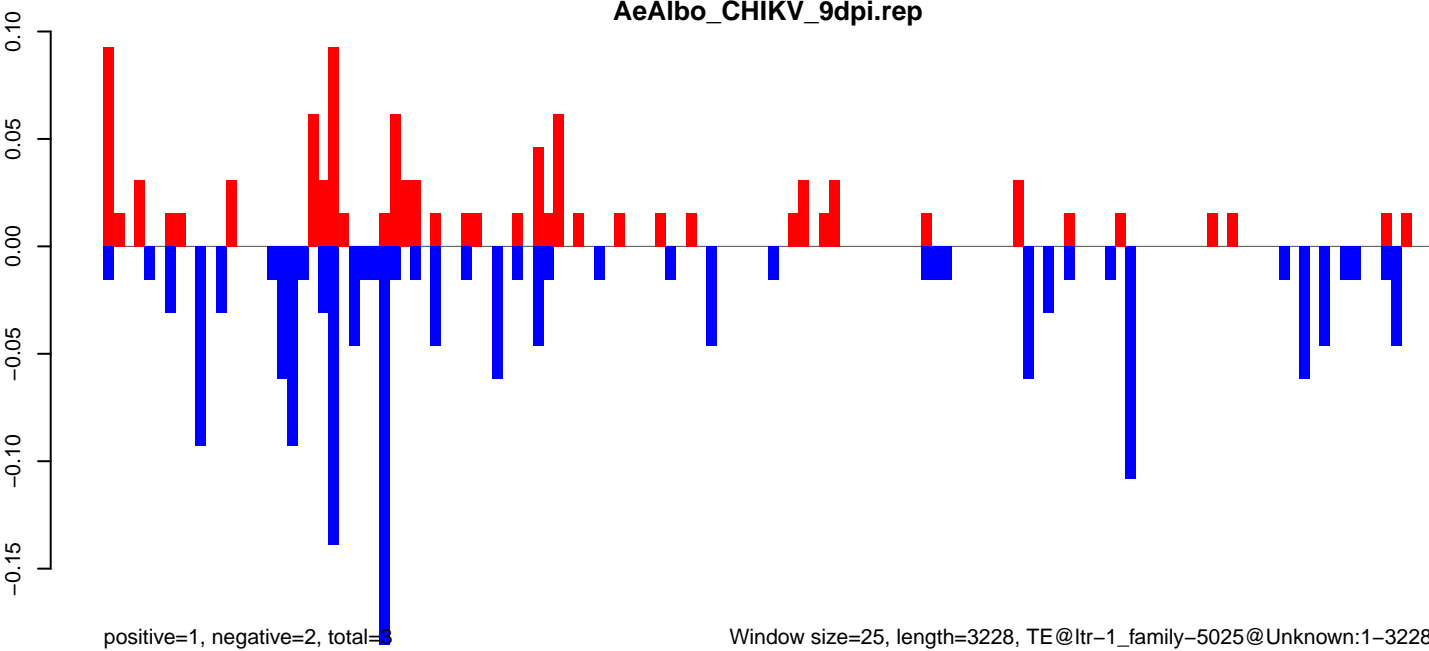
AeAlbo\_CHIKV\_9dpi.18\_23.rep



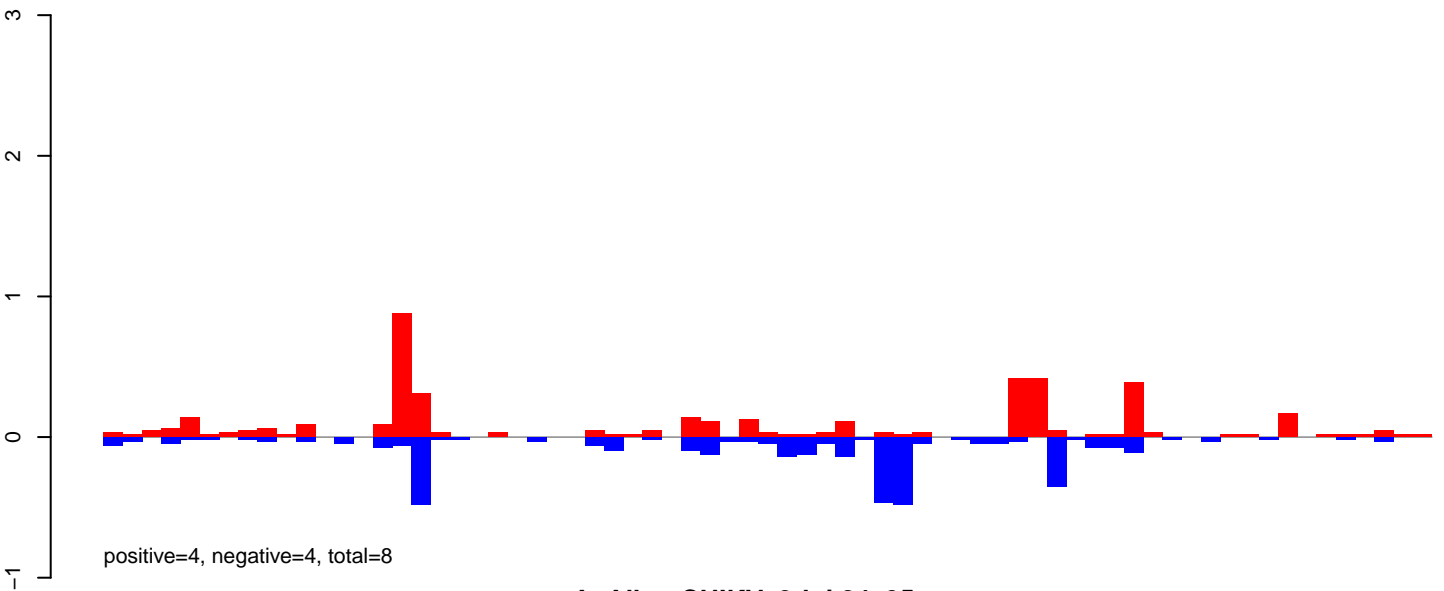
AeAlbo\_CHIKV\_9dpi.24\_35.rep



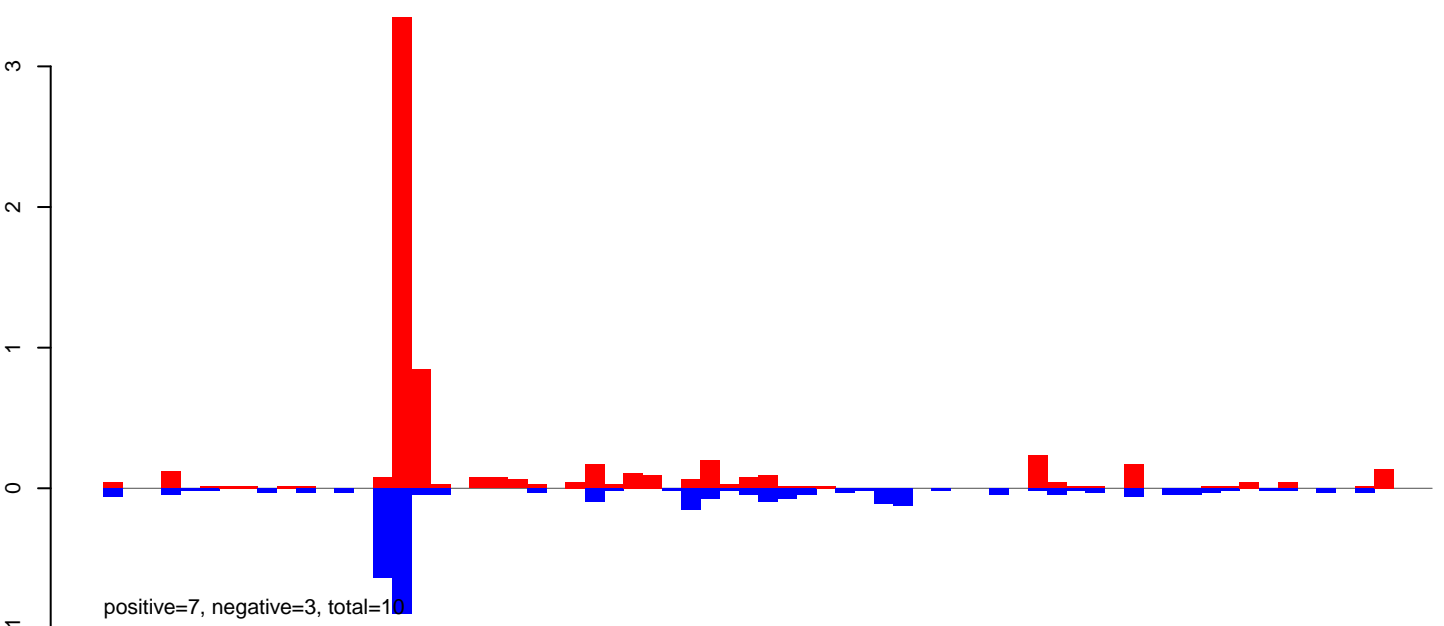
AeAlbo\_CHIKV\_9dpi.rep



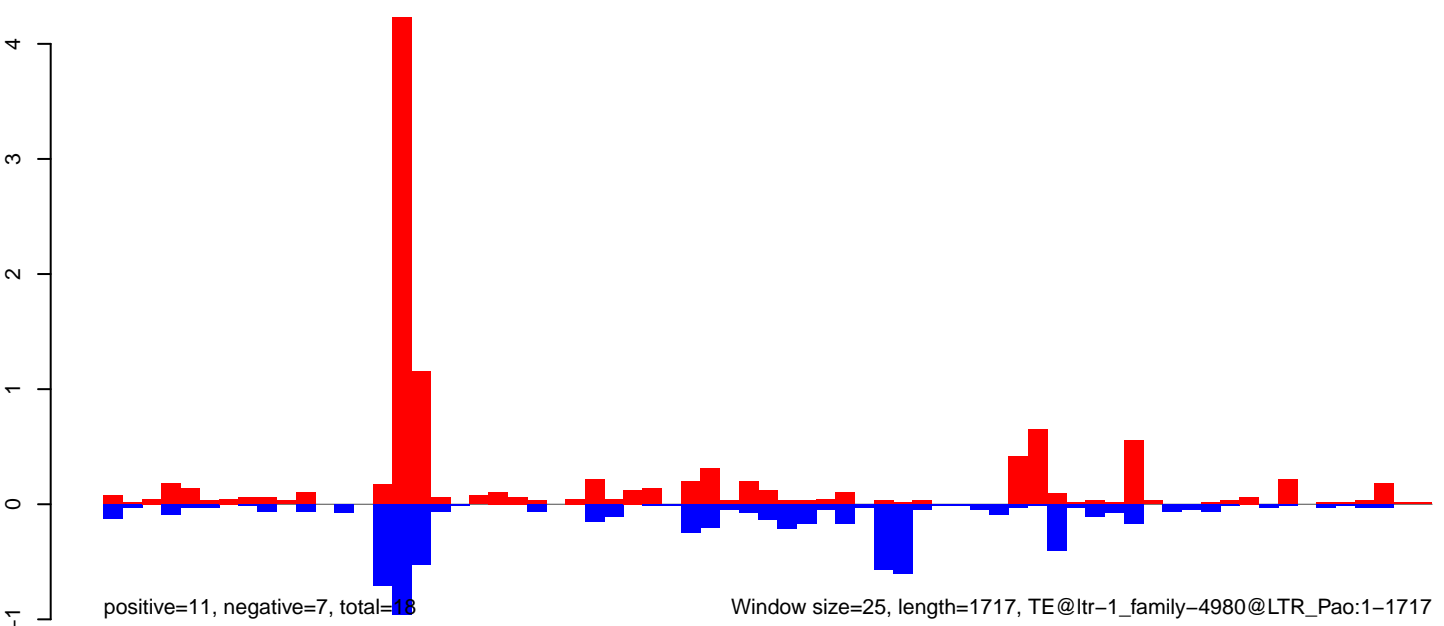
AeAlbo\_CHIKV\_9dpi.18\_23.rep



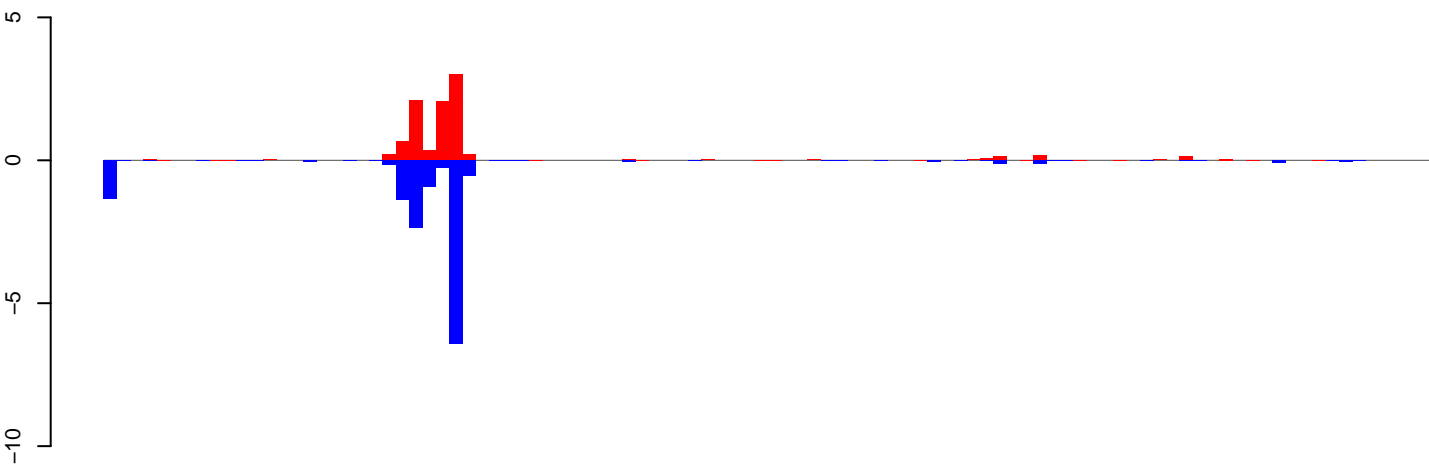
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

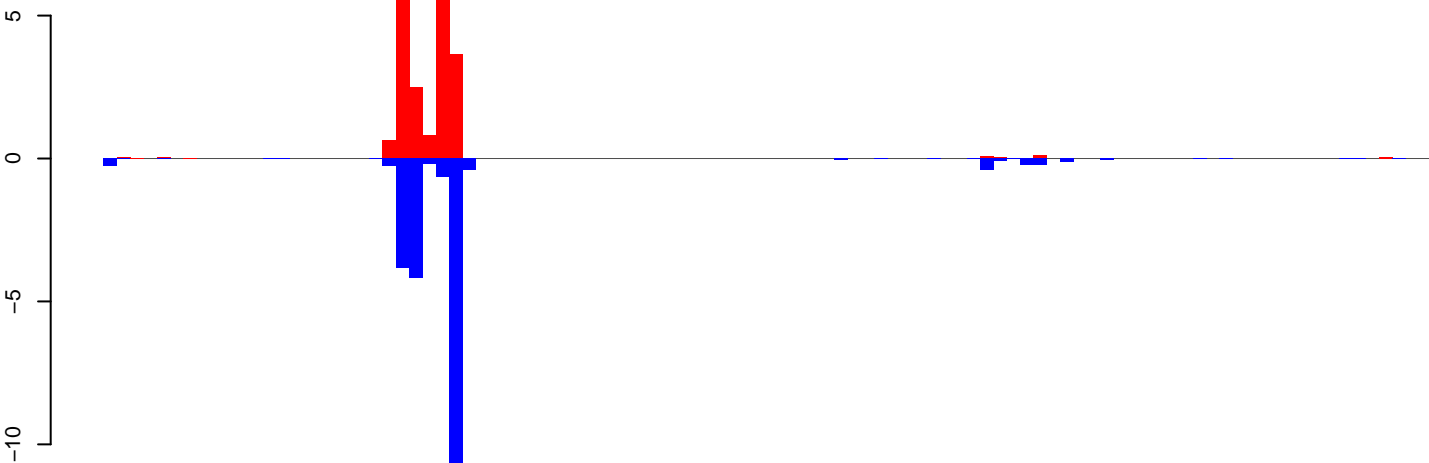


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



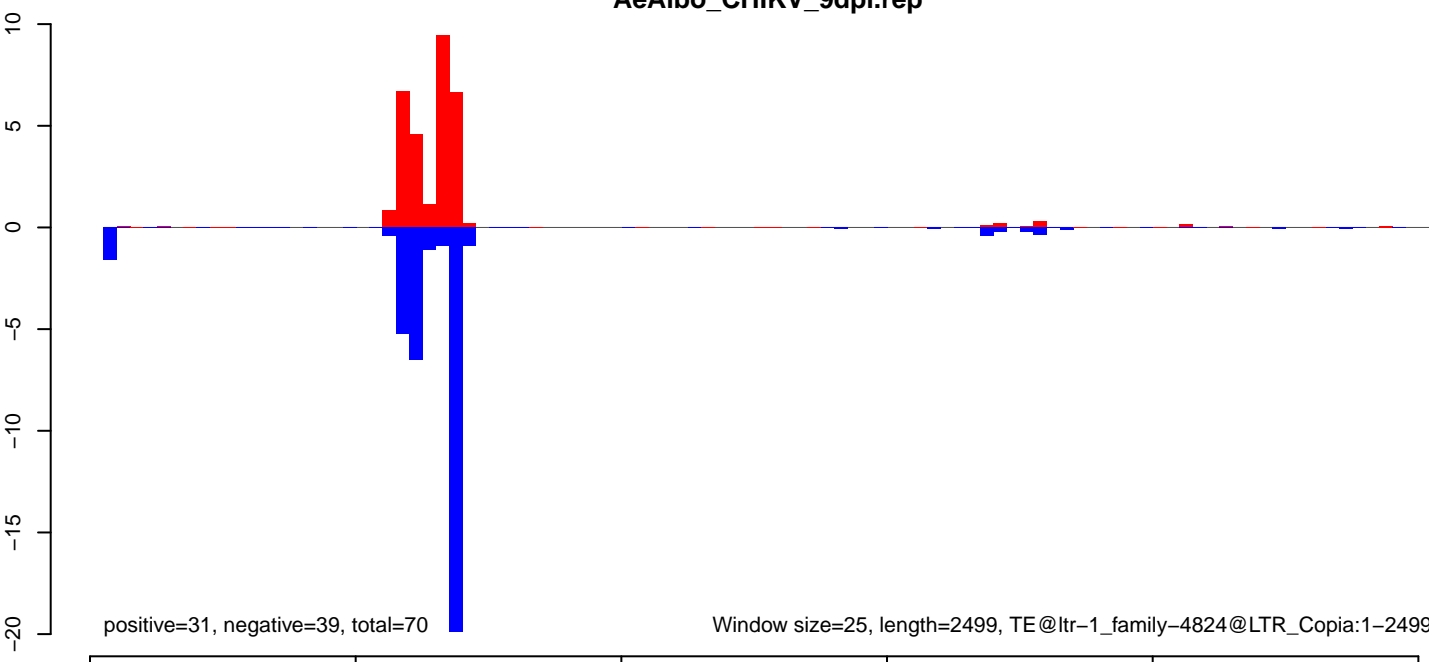
positive=10, negative=14, total=24

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=22, negative=25, total=46

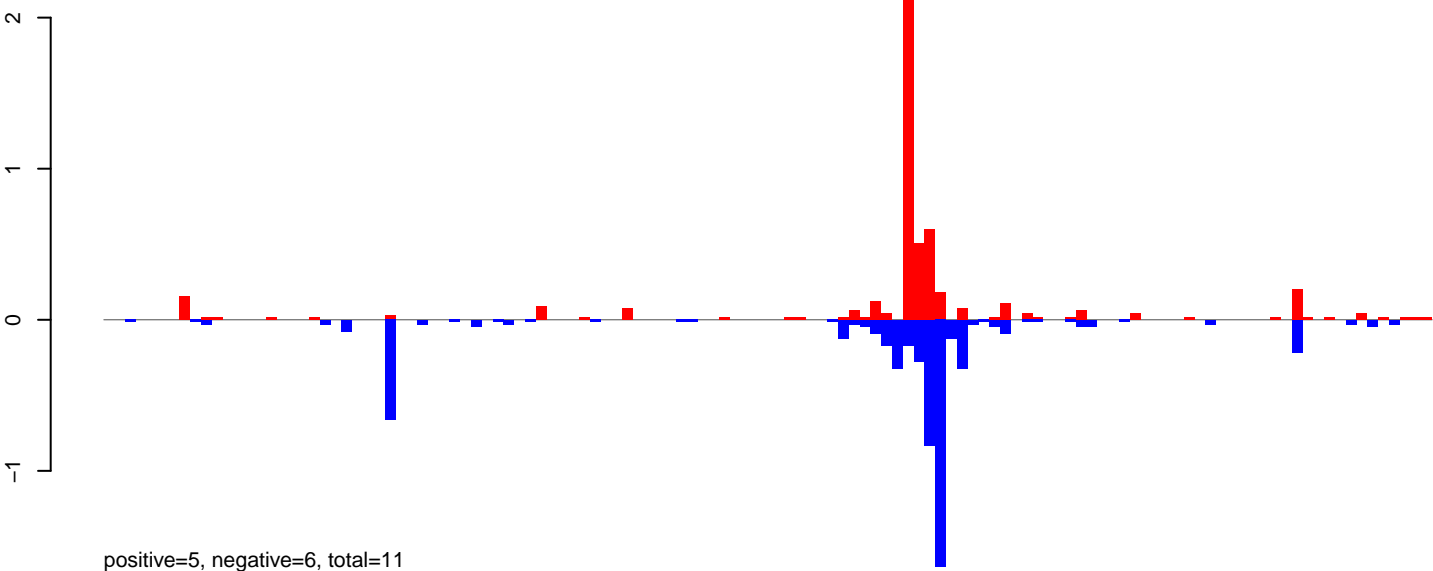
**AeAlbo\_CHIKV\_9dpi.rep**



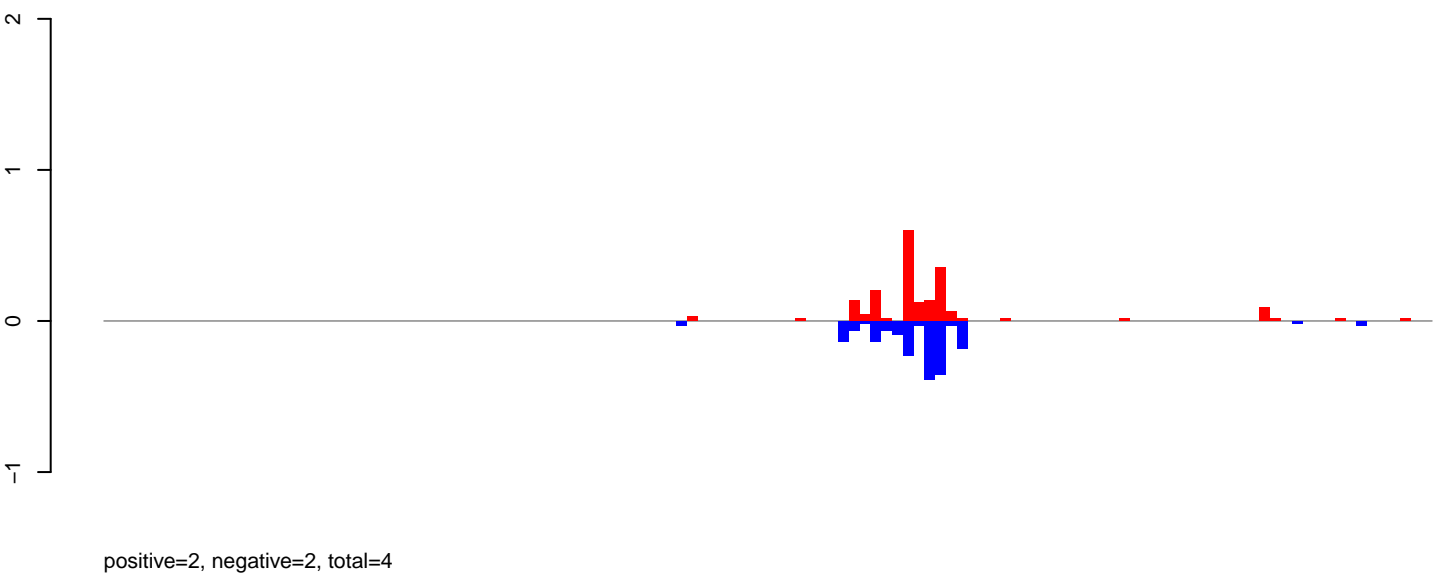
positive=31, negative=39, total=70

Window size=25, length=2499, TE@ltr-1\_family-4824@LTR\_Copia:1-2499

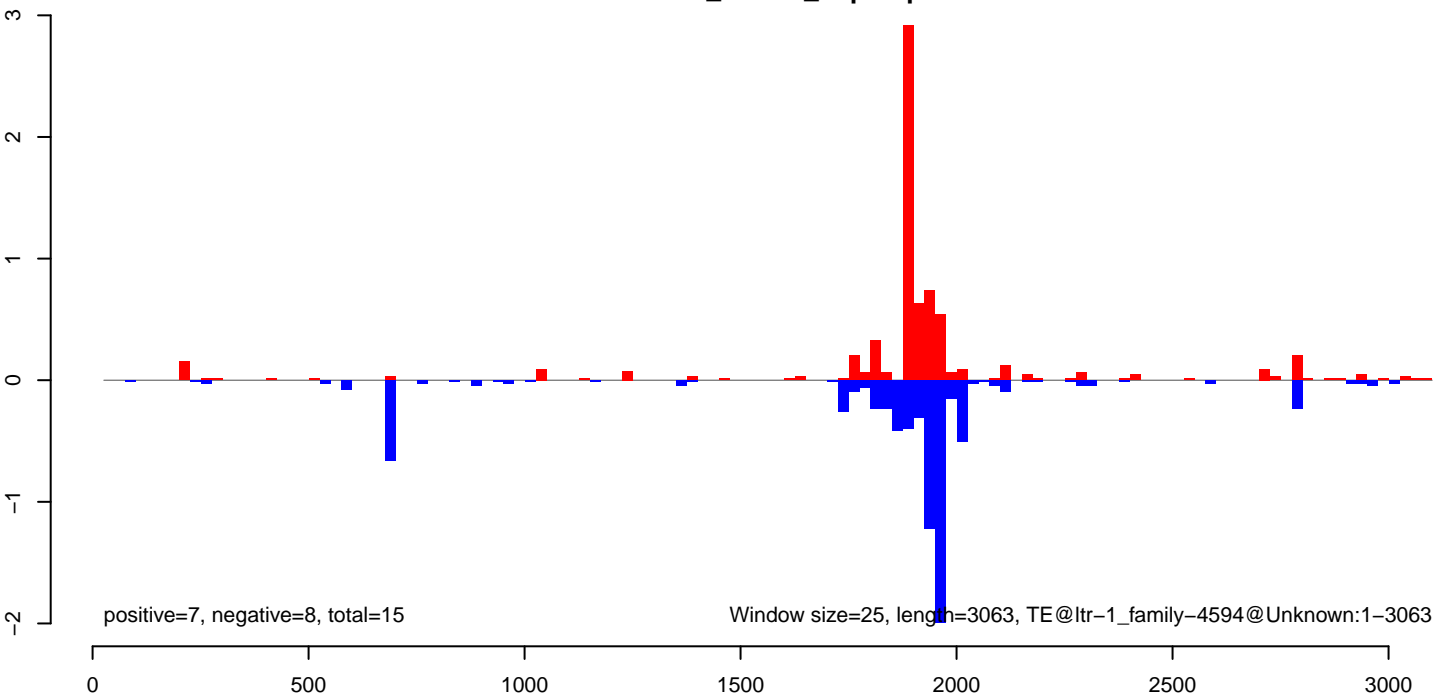
AeAlbo\_CHIKV\_9dpi.18\_23.rep



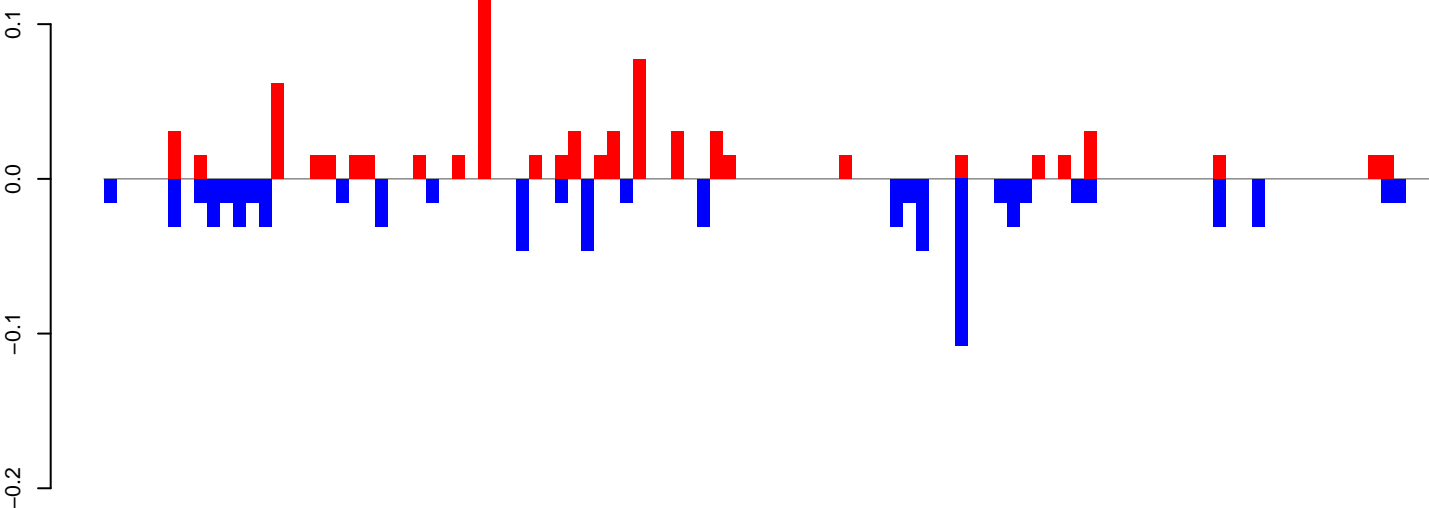
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

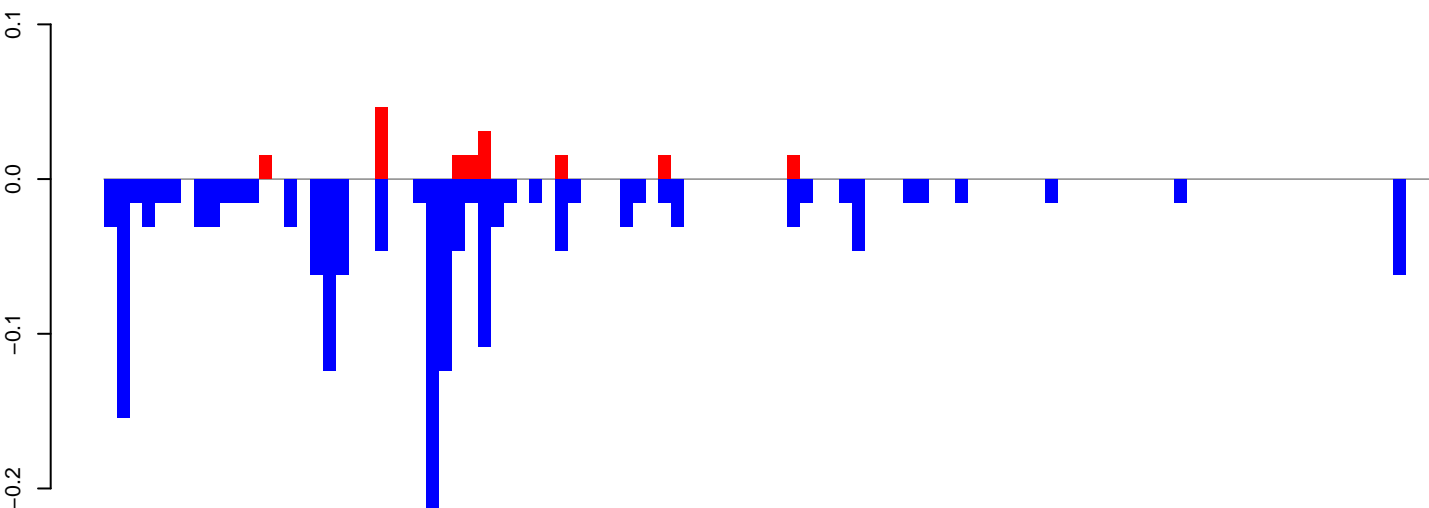


AeAlbo\_CHIKV\_9dpi.18\_23.rep



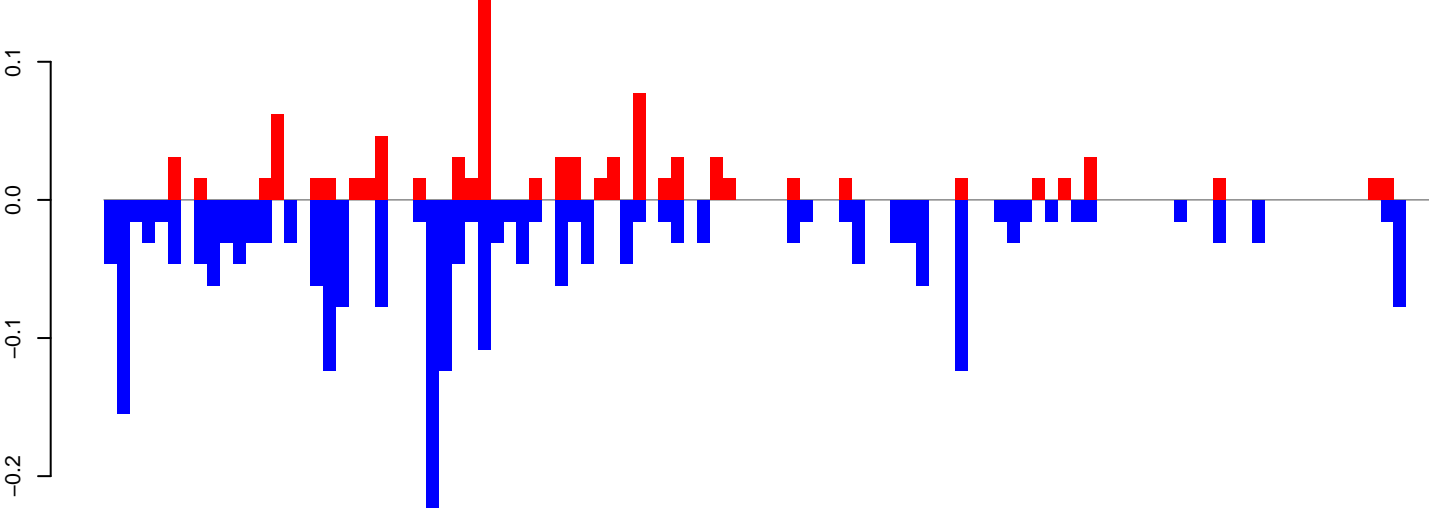
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.rep

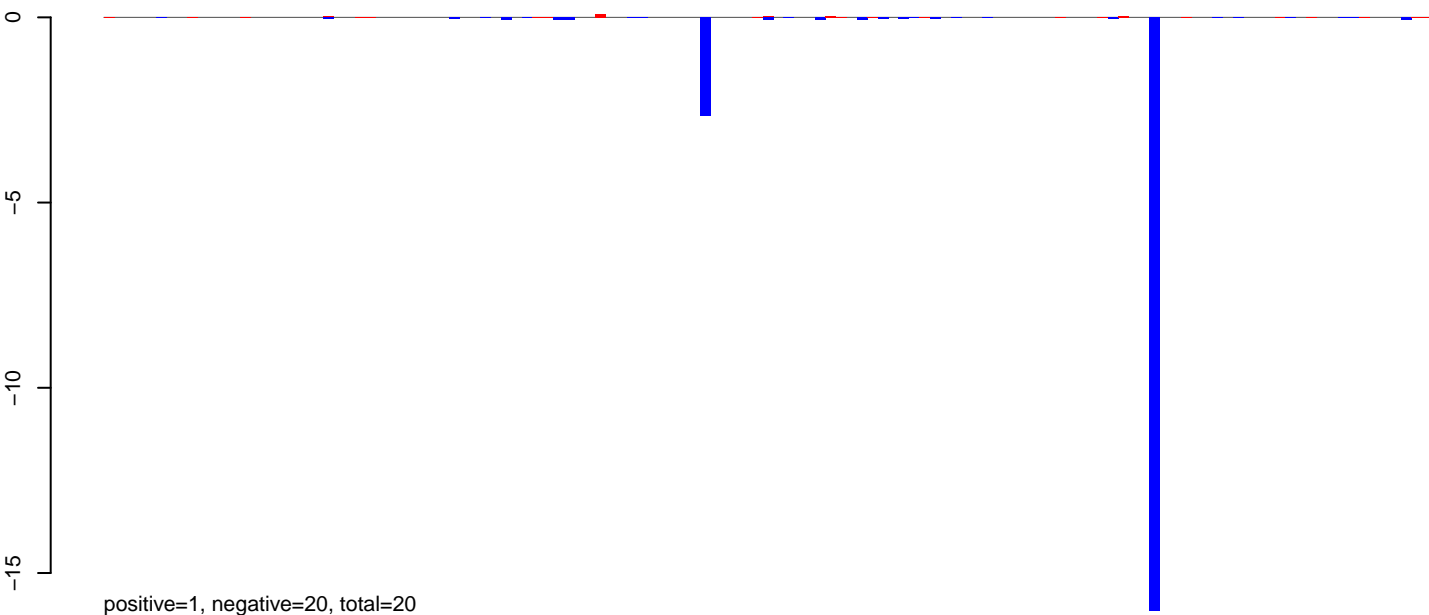


positive=1, negative=3, total=3

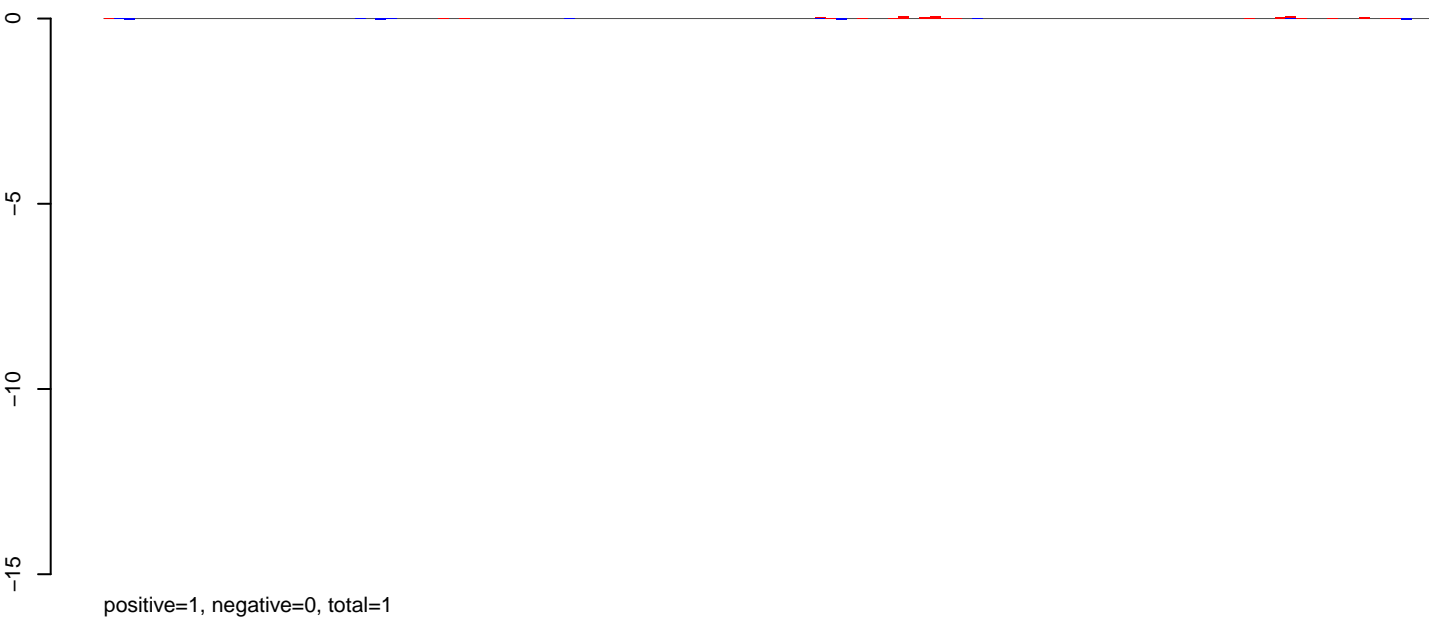
Window size=25, length=2560, TE@ltr-1\_family-4415@LTR\_Pao:1-2560

0 500 1000 1500 2000 2500

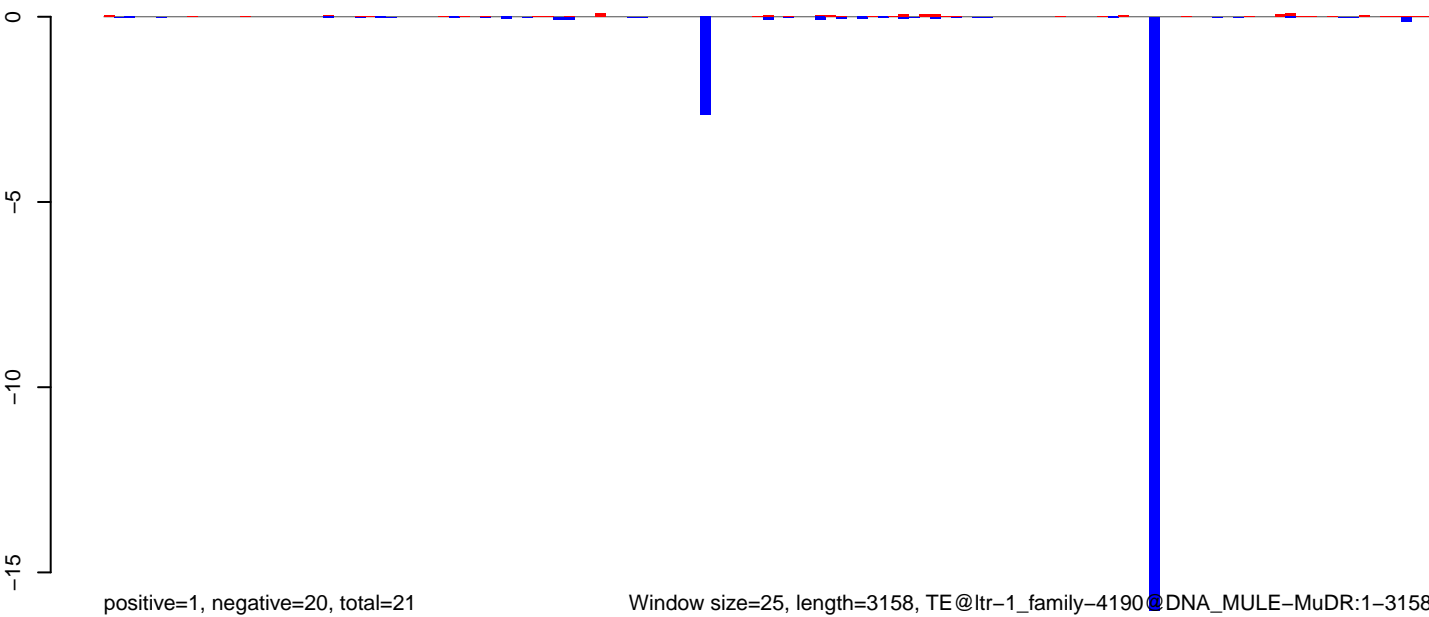
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



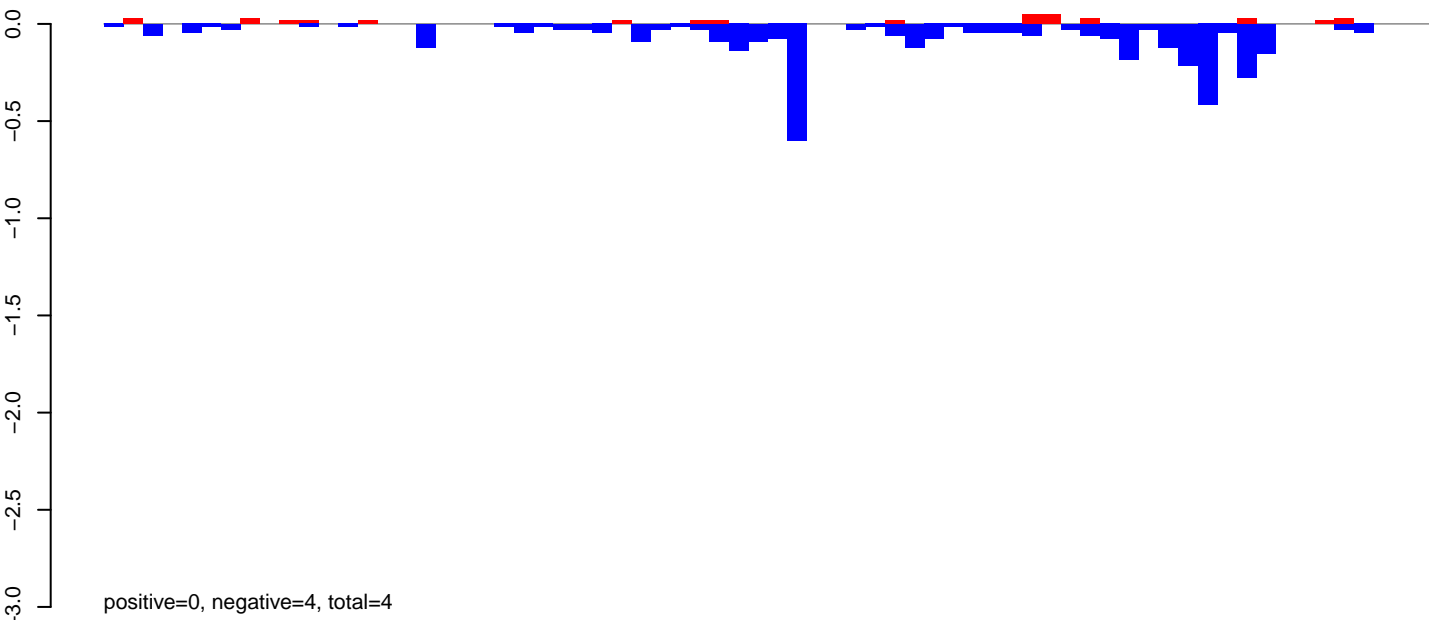
**AeAlbo\_CHIKV\_9dpi.rep**



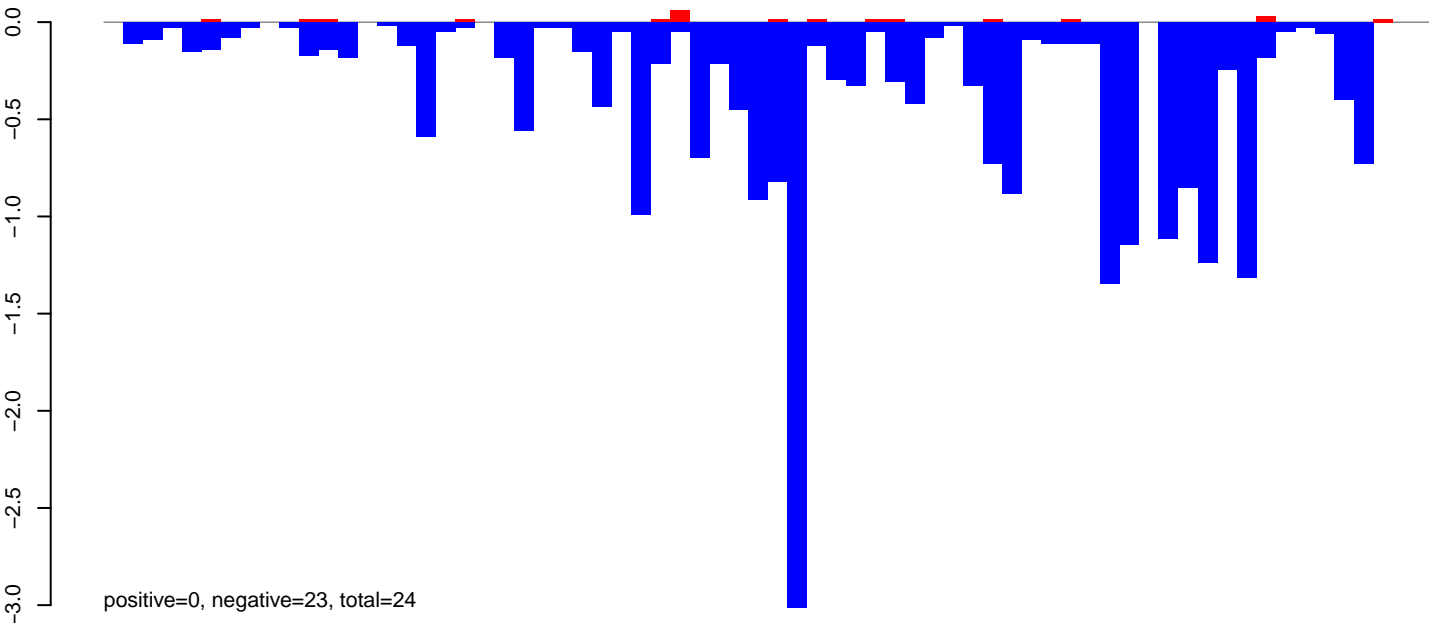
Window size=25, length=3158, TE@ltr-1\_family-4190@DNA\_MULE-MuDR:1-3158



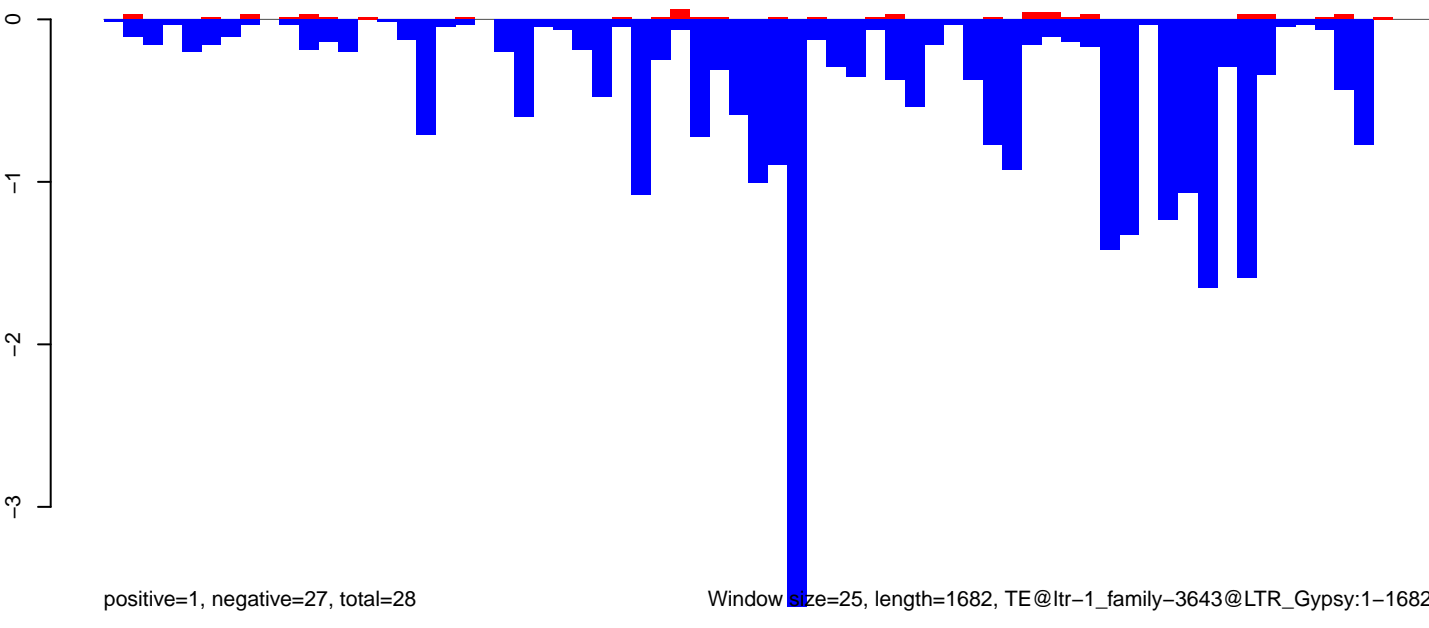
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



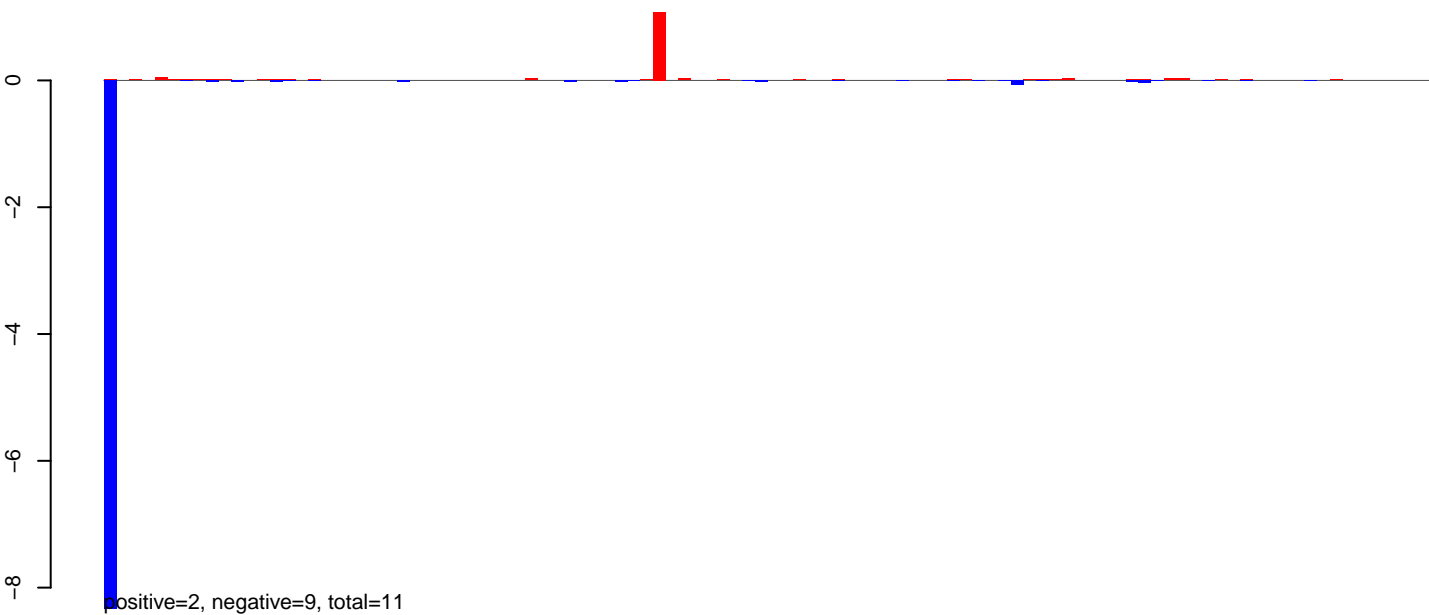
AeAlbo\_CHIKV\_9dpi.rep



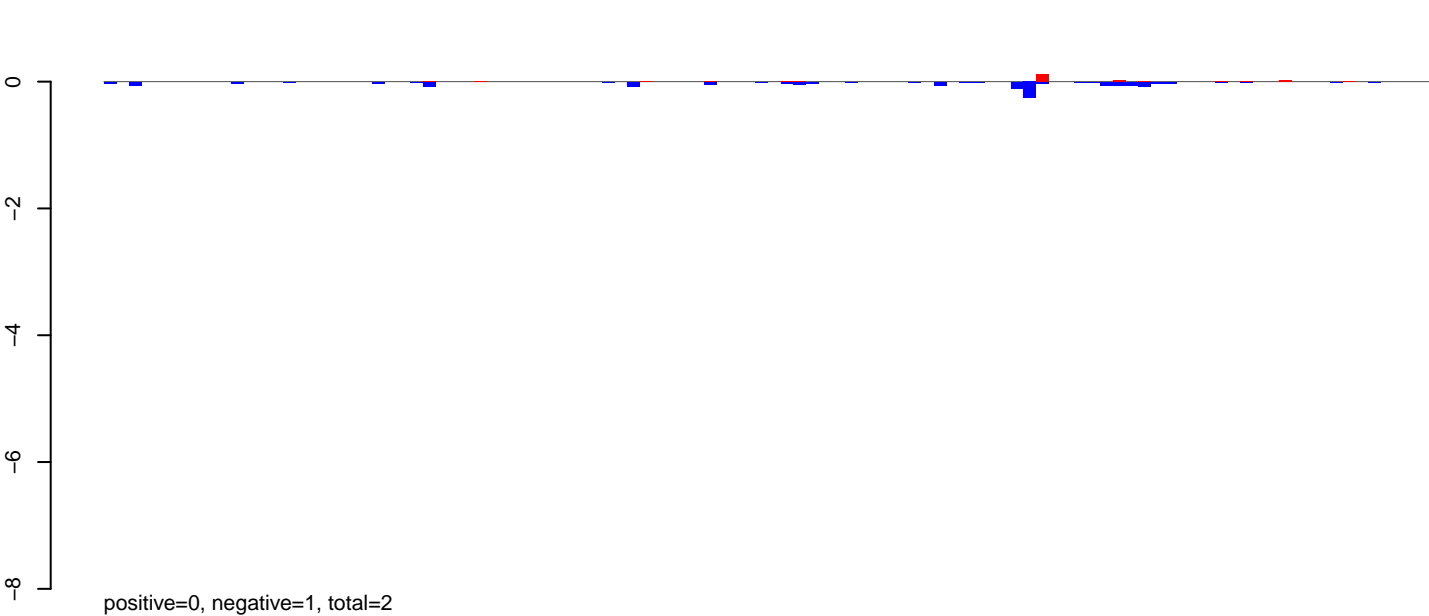
Window size=25, length=1682, TE@ltr-1\_family-3643@LTR\_Gypsy:1-1682

0 500 1000 1500

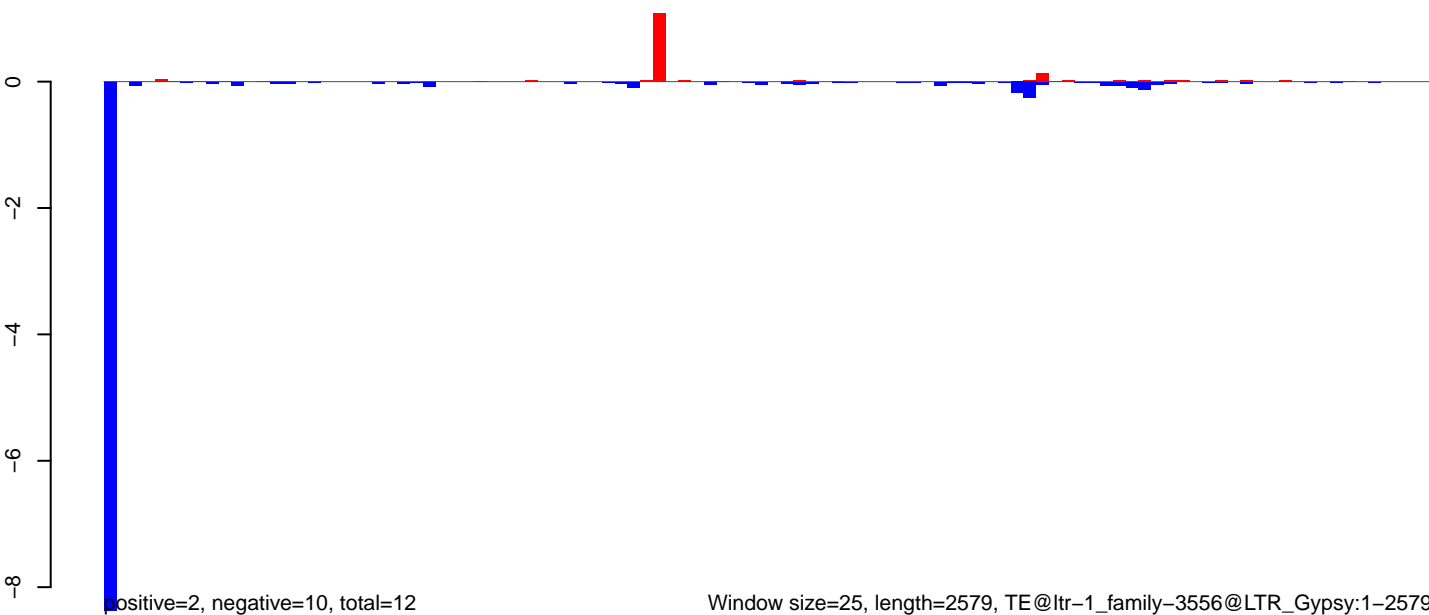
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



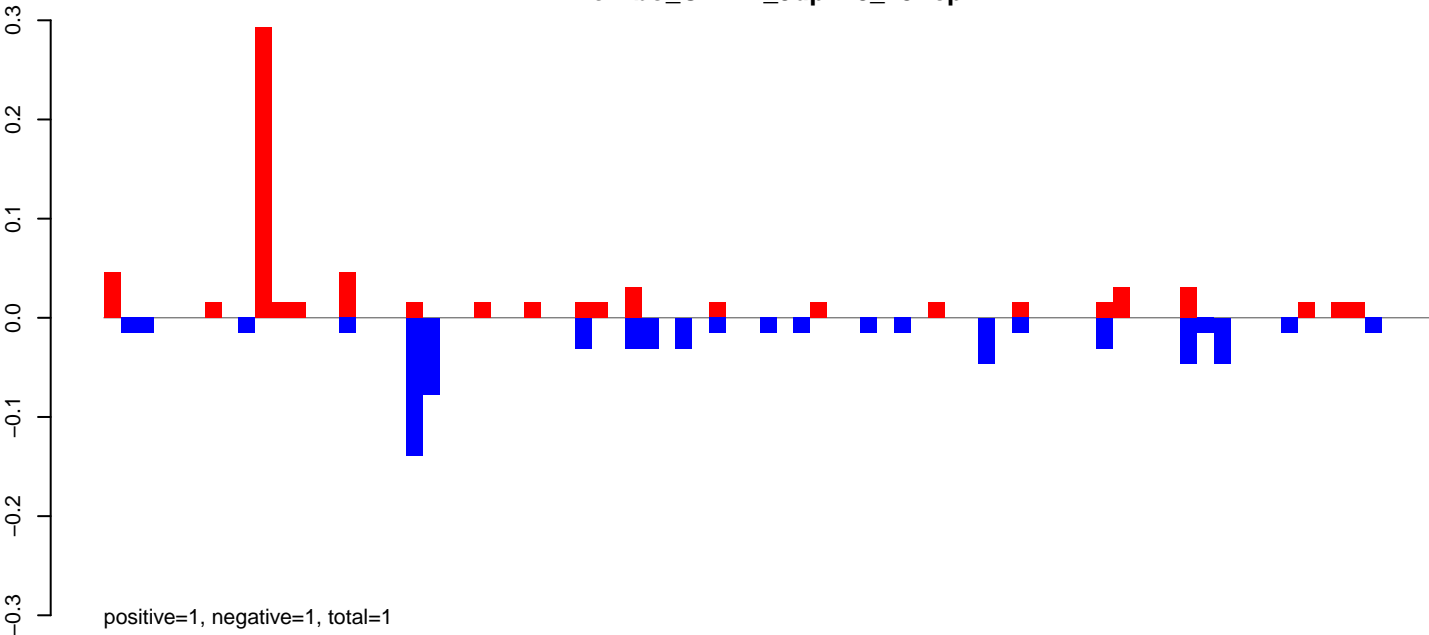
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



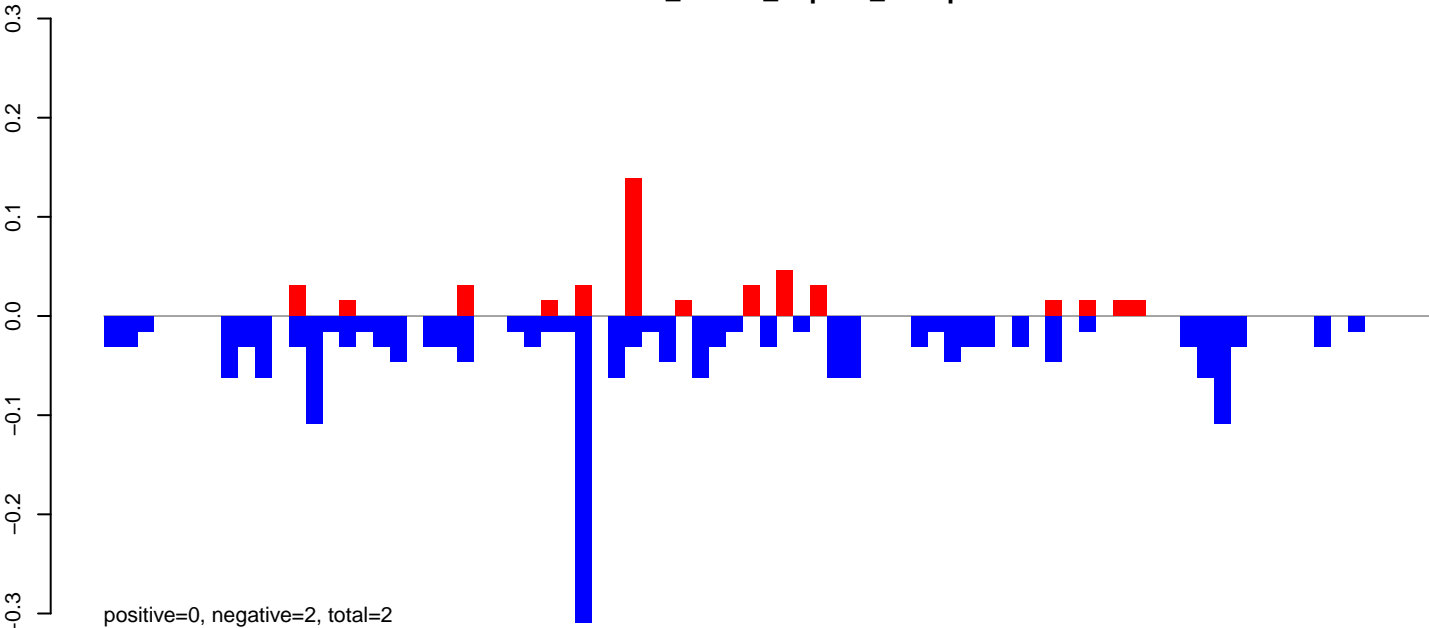
**AeAlbo\_CHIKV\_9dpi.rep**



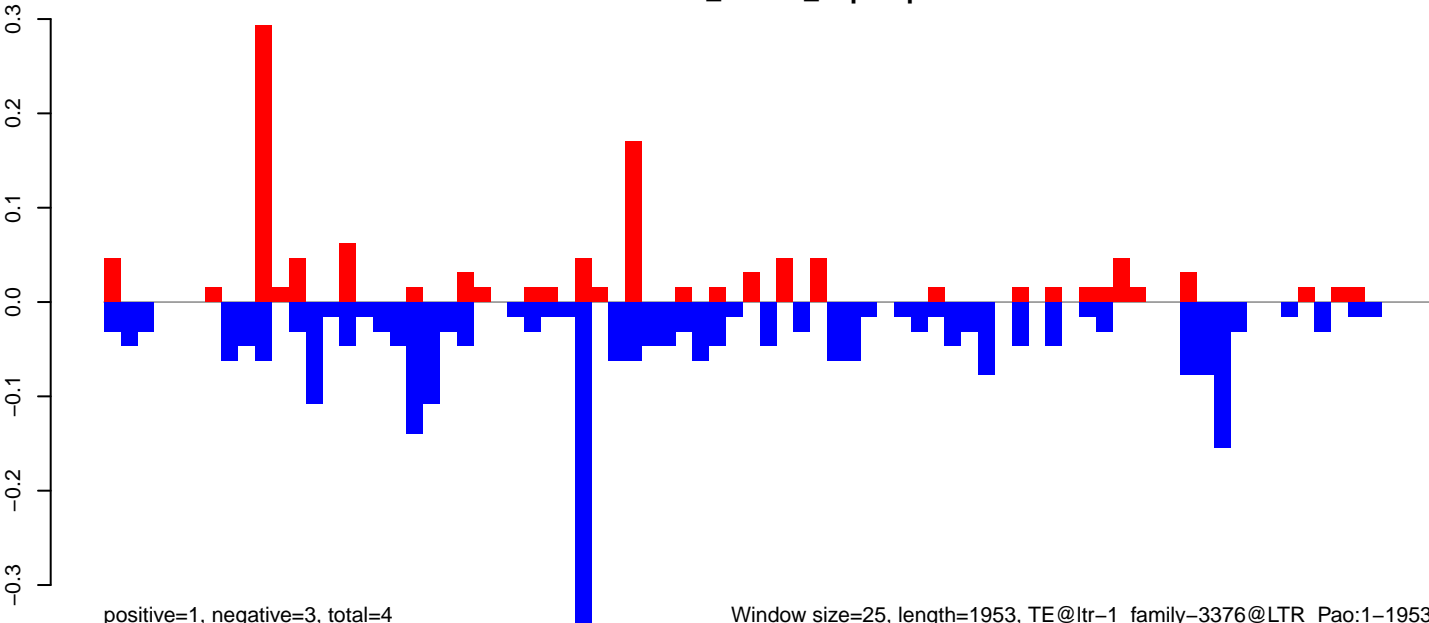
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

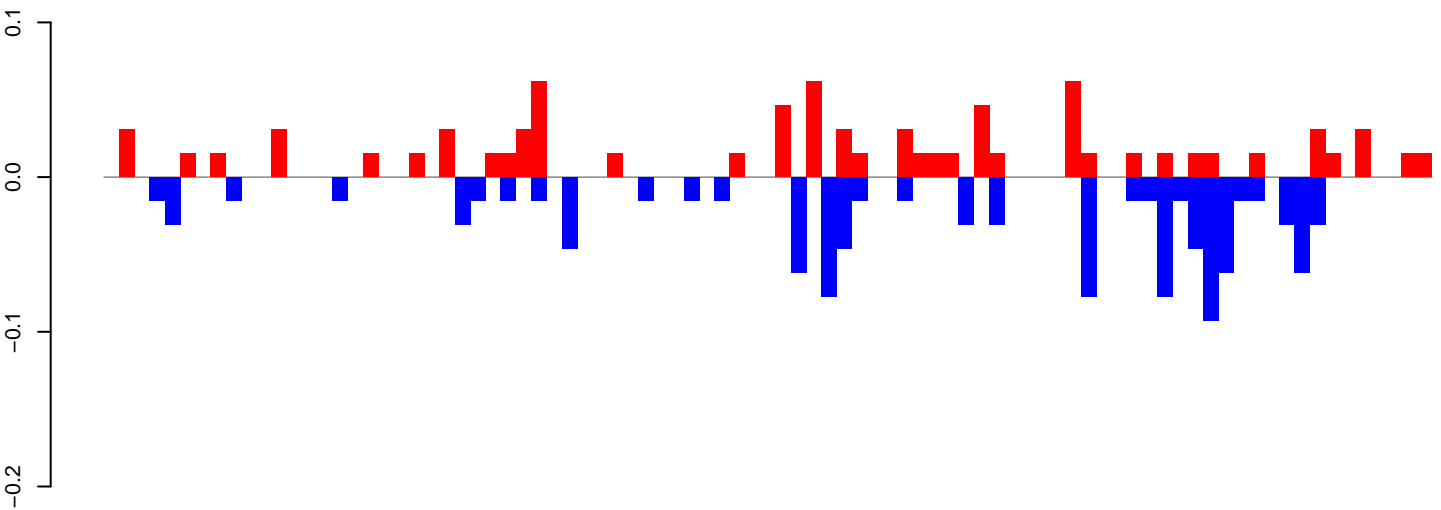


AeAlbo\_CHIKV\_9dpi.rep



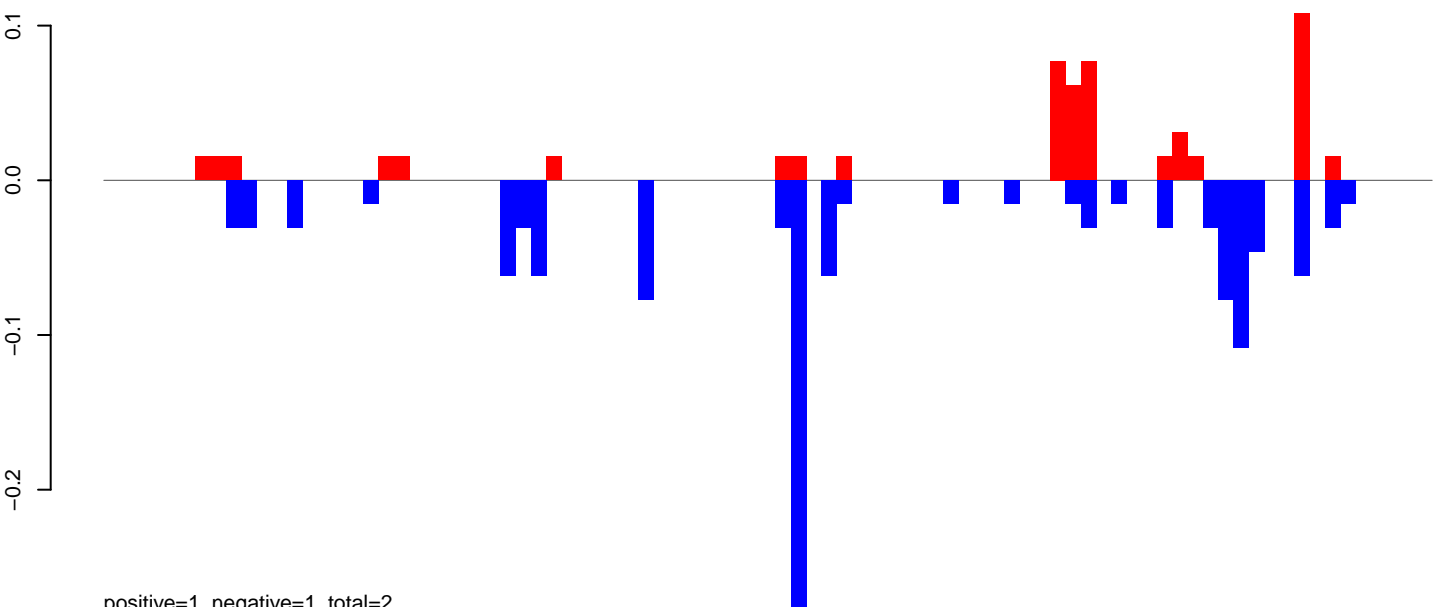
Window size=25, length=1953, TE@ltr-1\_family-3376@LTR\_Pao:1-1953

AeAlbo\_CHIKV\_9dpi.18\_23.rep



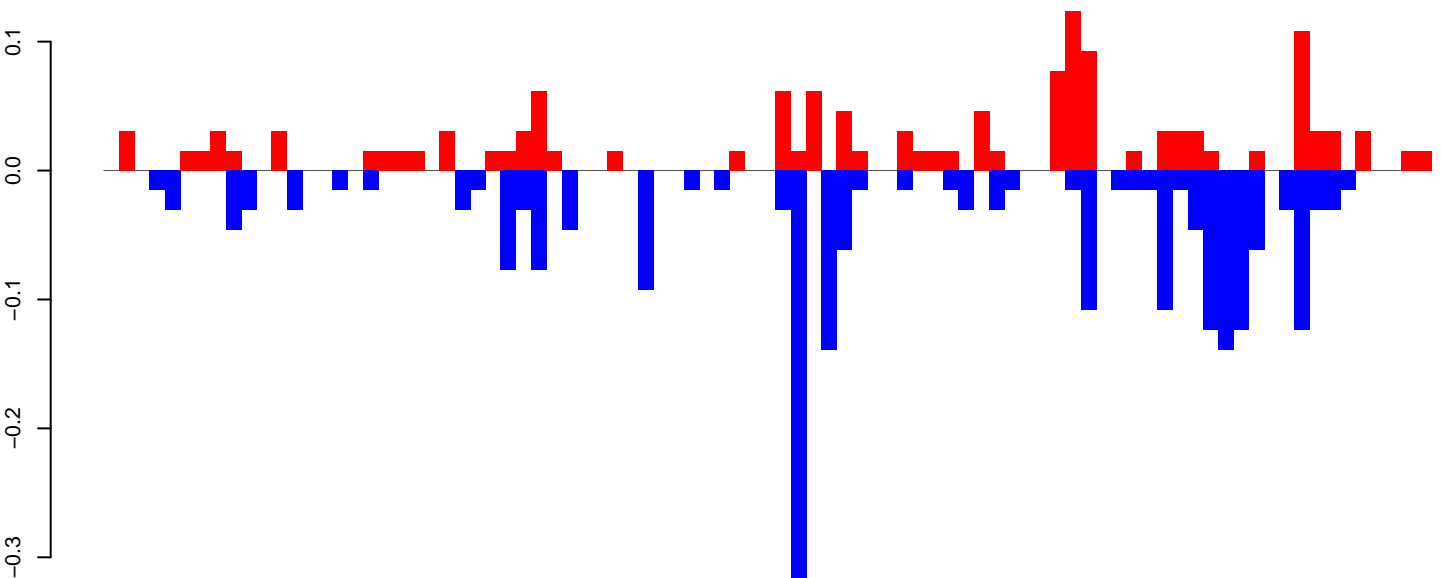
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.rep

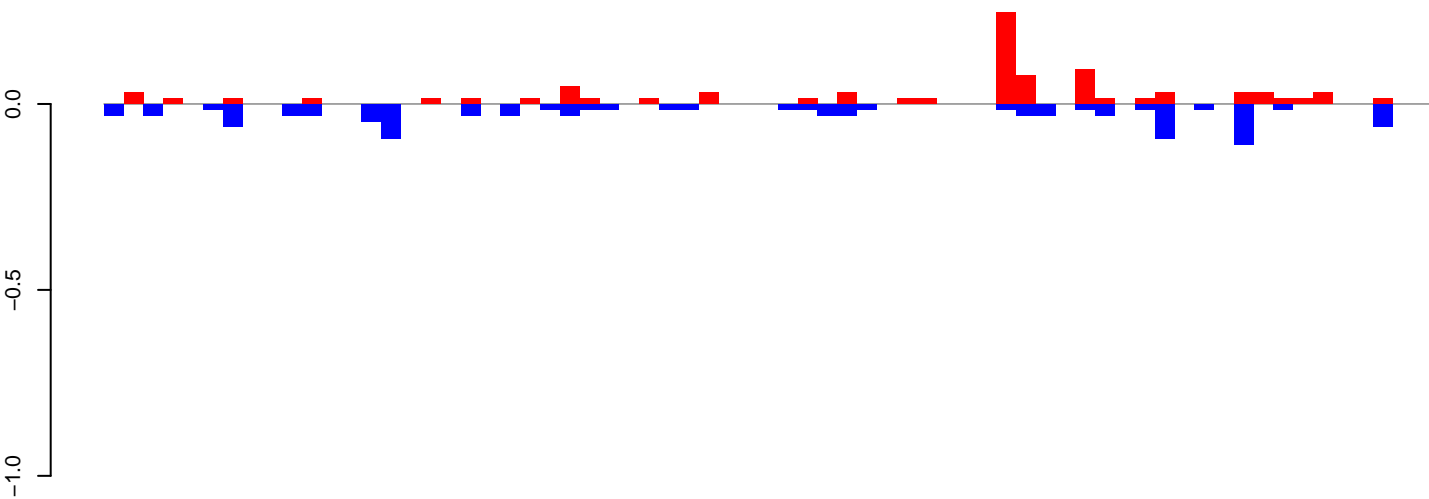


positive=1, negative=2, total=4

Window size=25, length=2165, TE@rnd-6\_family-2396@Unknown:1-2165

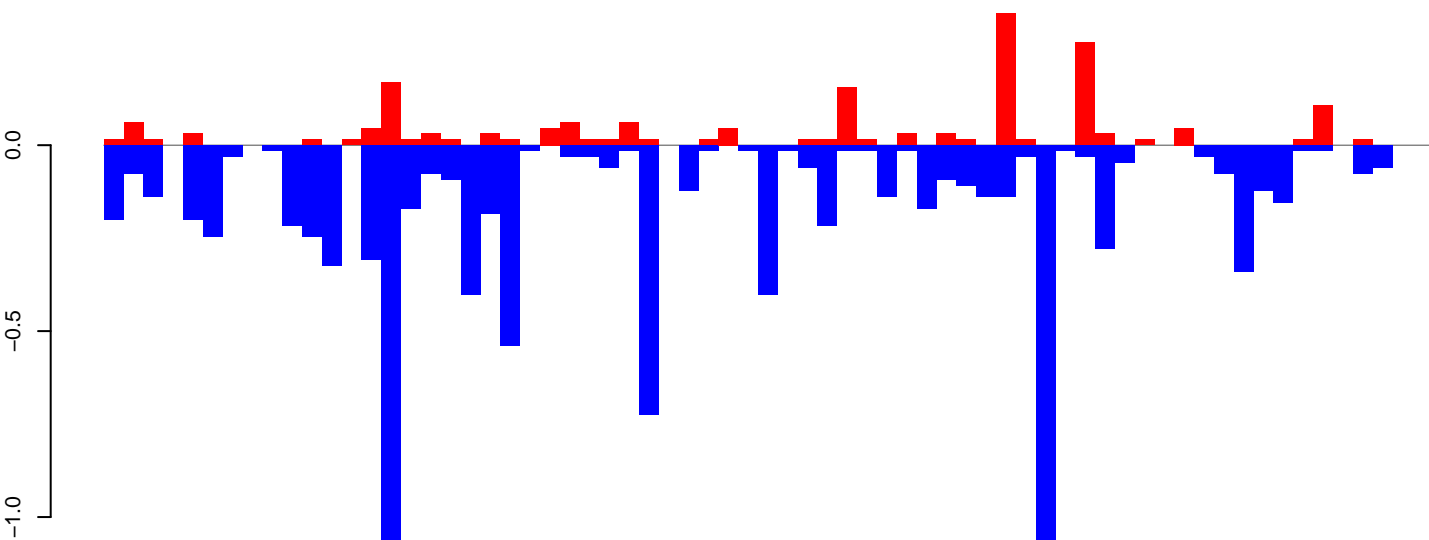
0 500 1000 1500 2000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



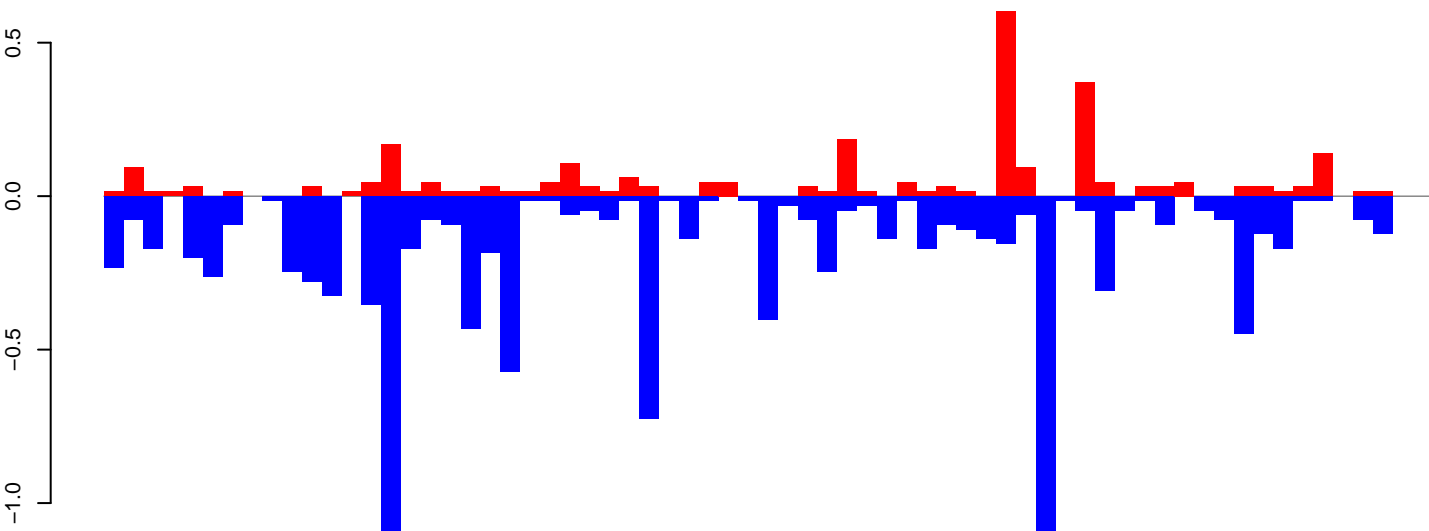
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=10, total=12

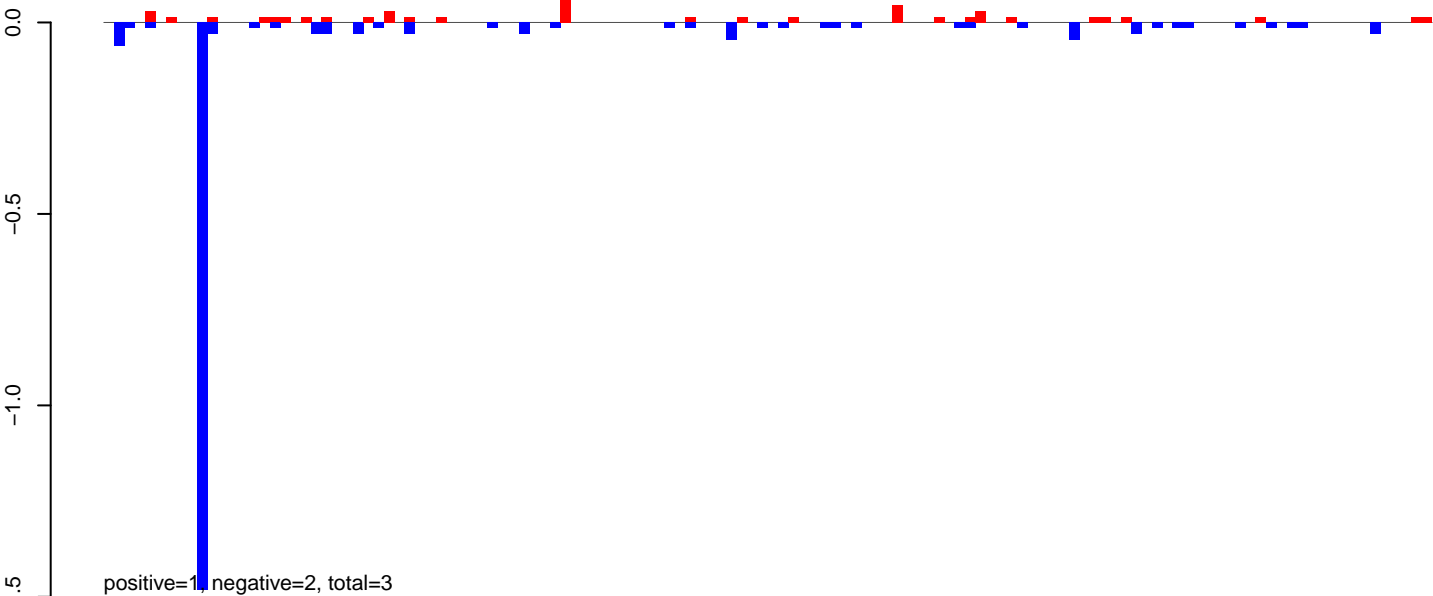
AeAlbo\_CHIKV\_9dpi.rep



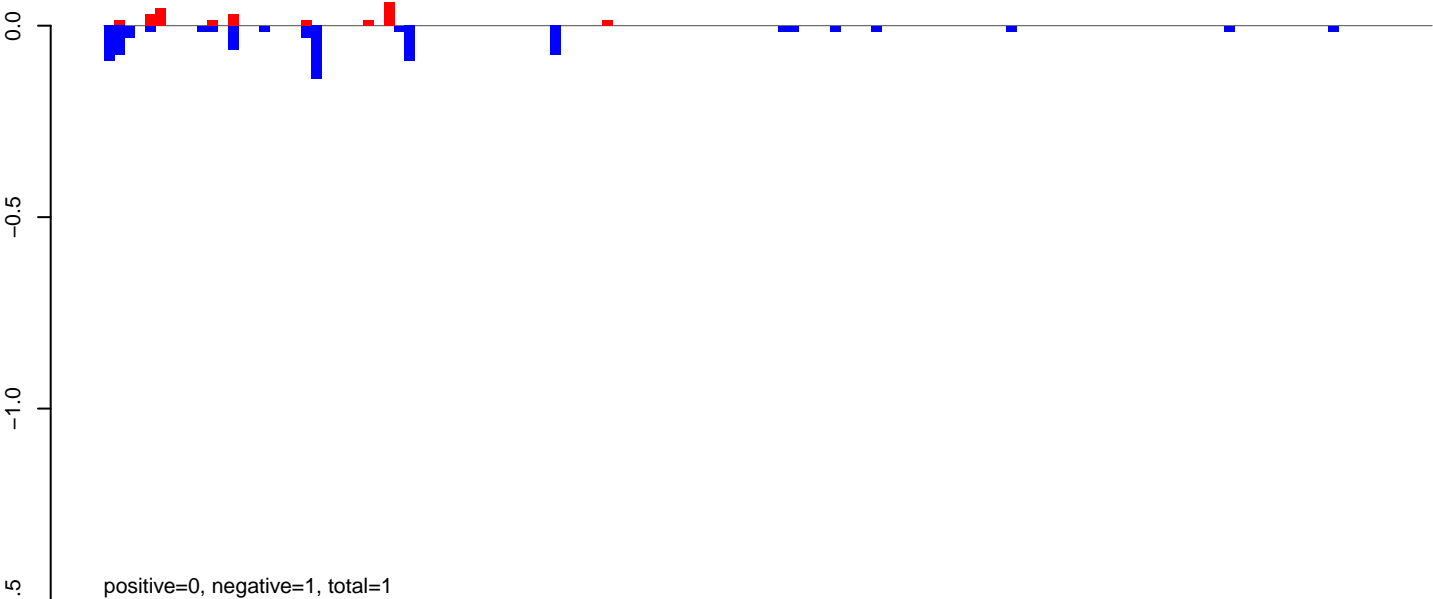
positive=3, negative=11, total=14

Window size=25, length=1674, TE@rnd-6\_family-2208@LTR\_Gypsy:1-1674

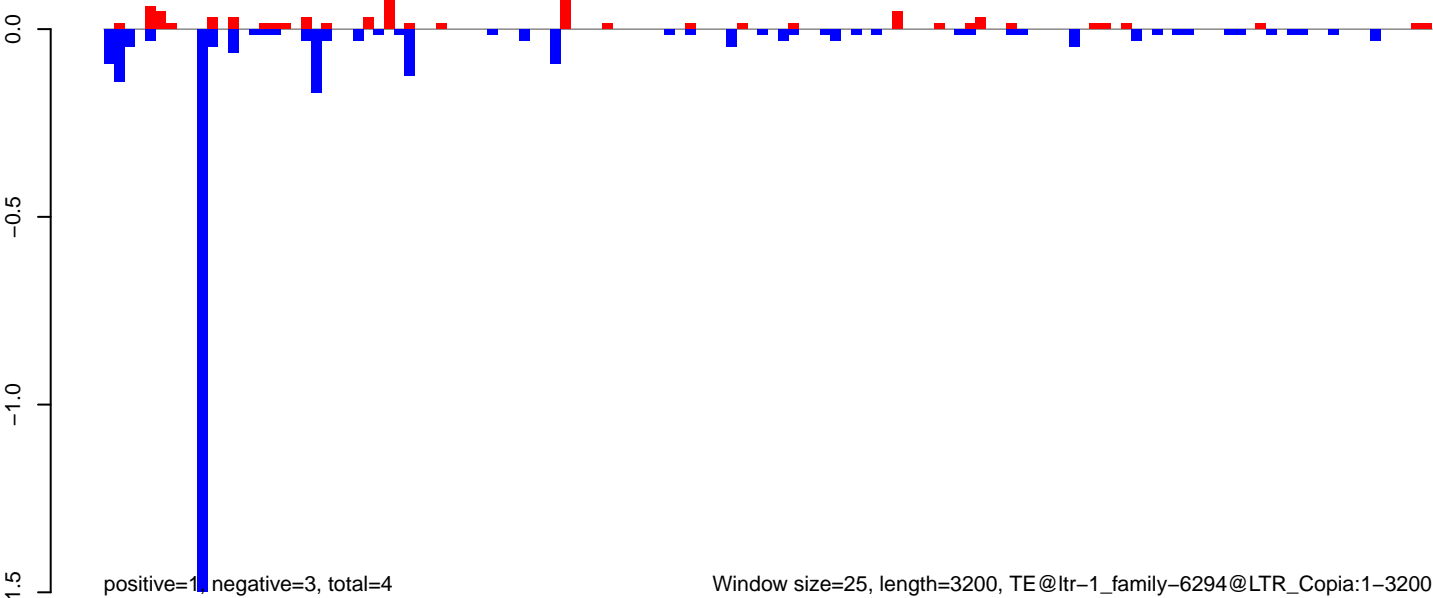
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

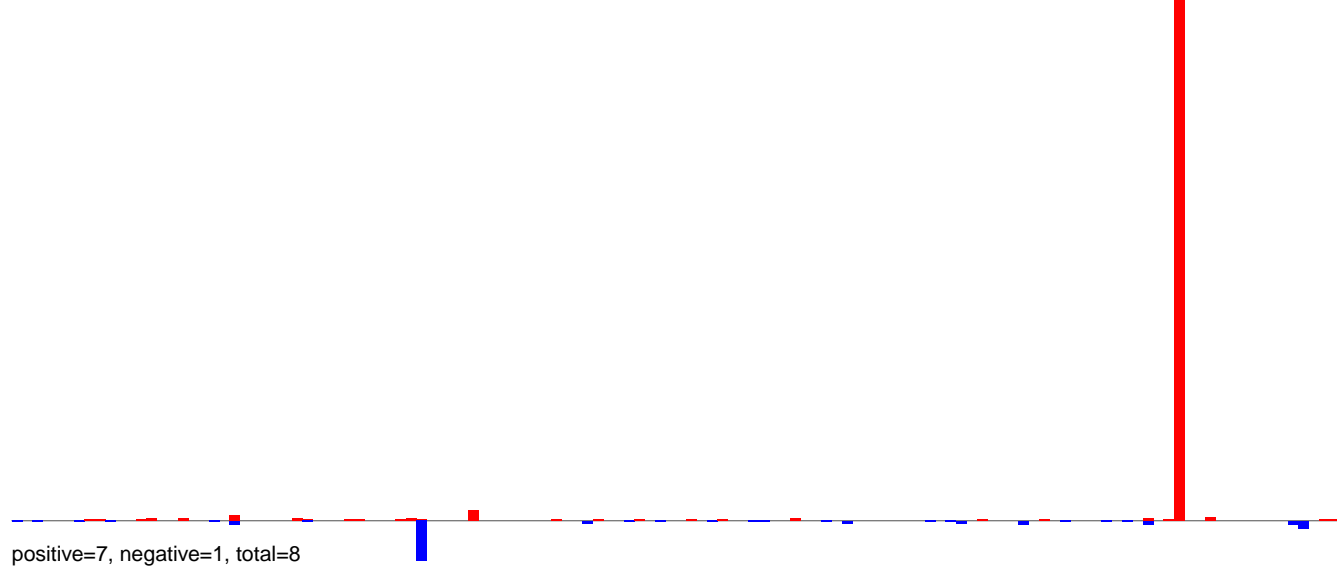


AeAlbo\_CHIKV\_9dpi.rep

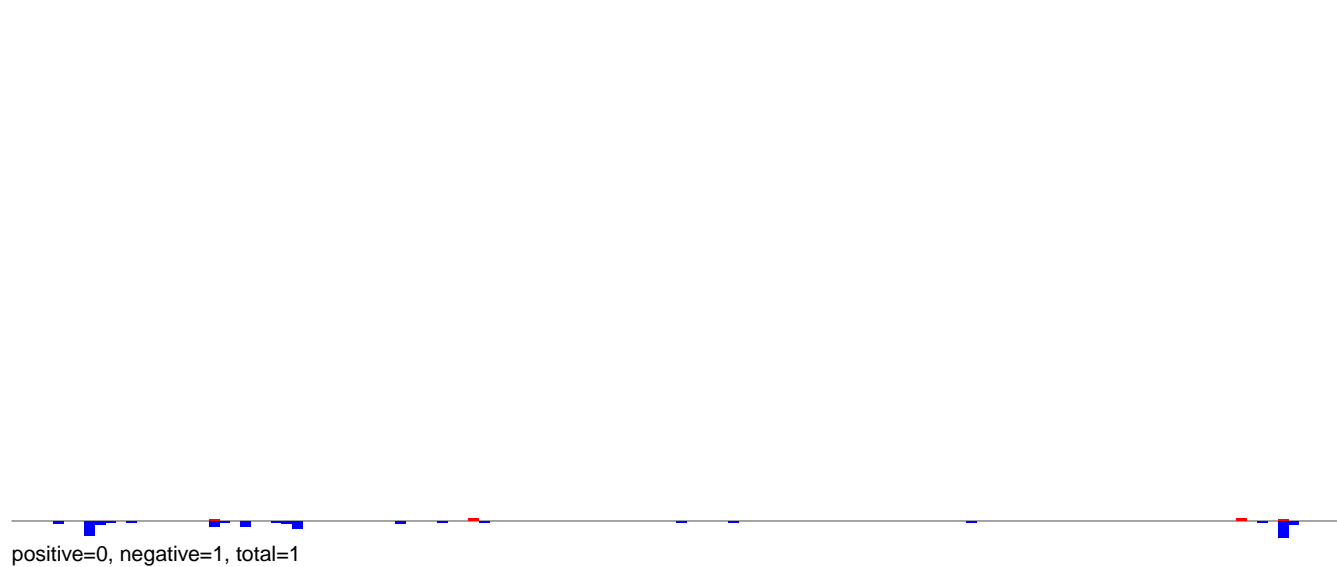


Window size=25, length=3200, TE@ltr-1\_family-6294@LTR\_Copia:1-3200

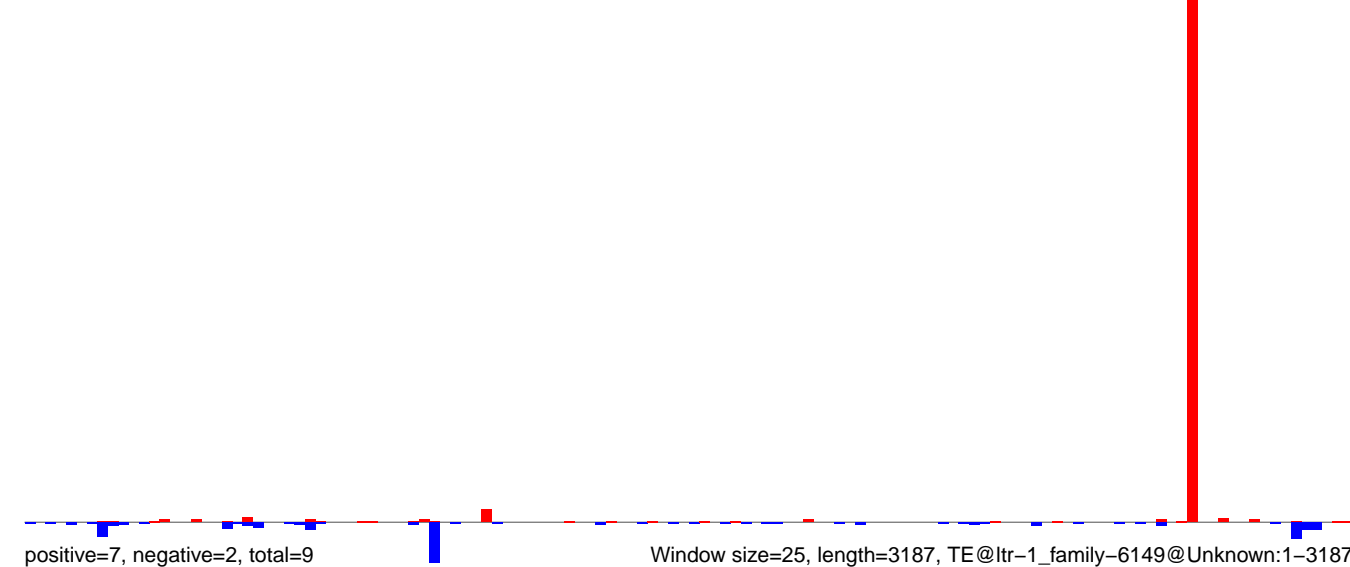
AeAlbo\_CHIKV\_9dpi.18\_23.rep



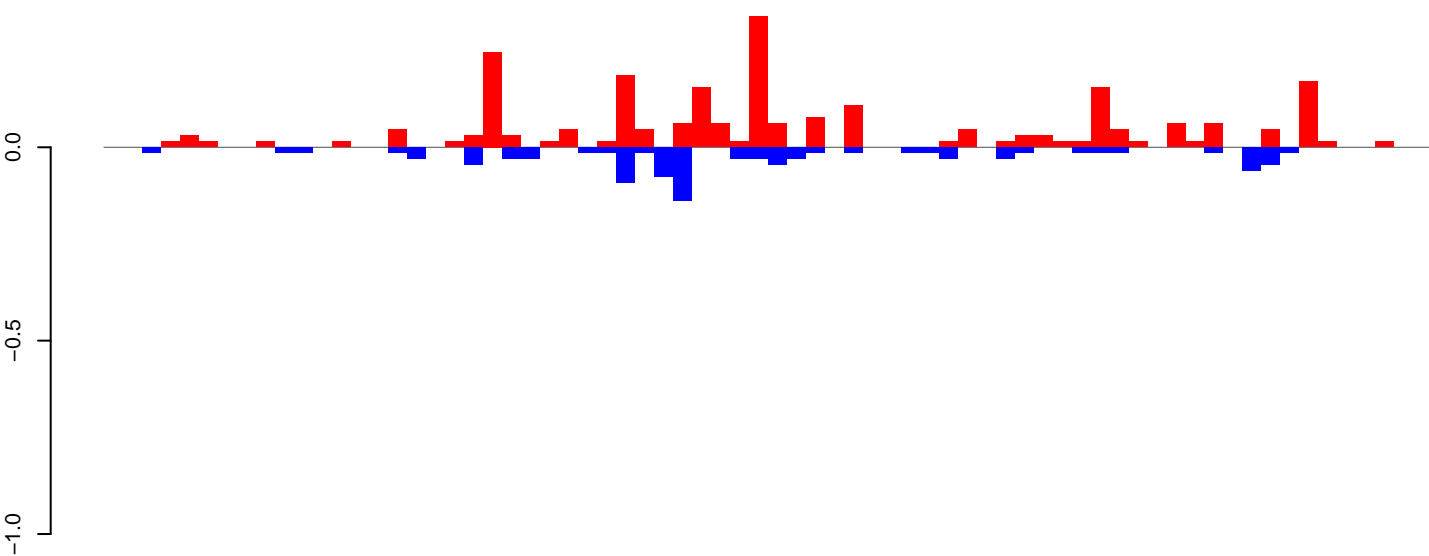
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

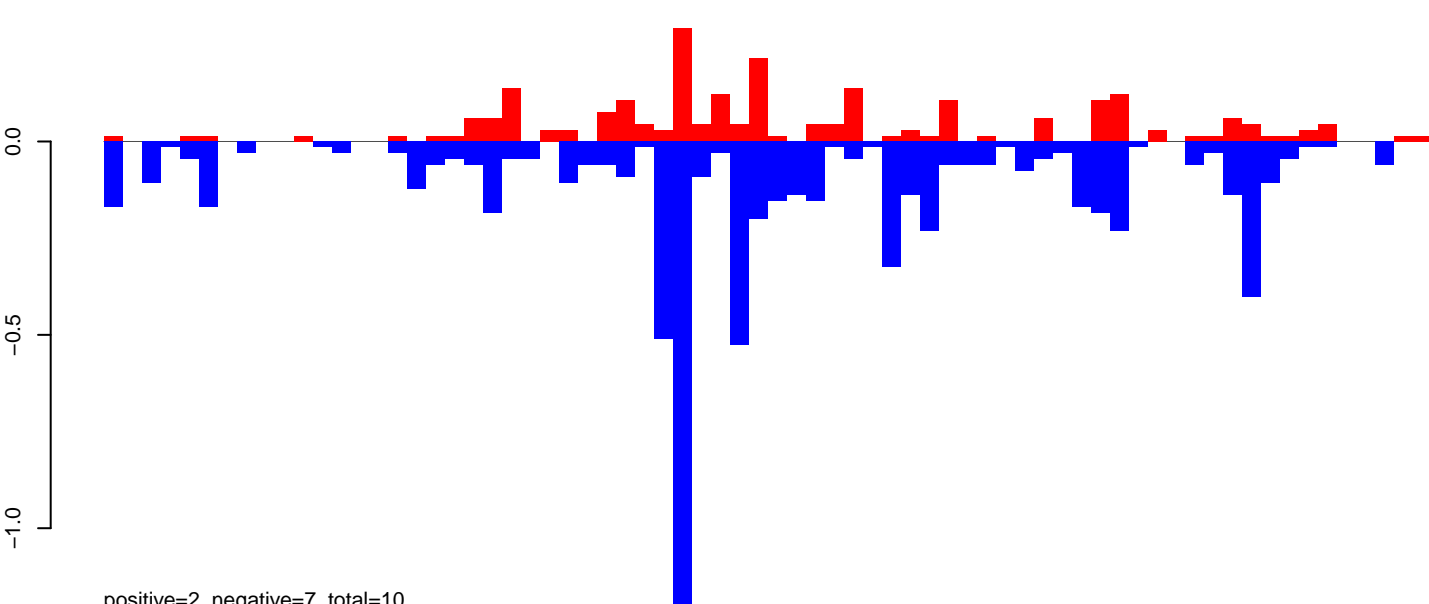


AeAlbo\_CHIKV\_9dpi.18\_23.rep



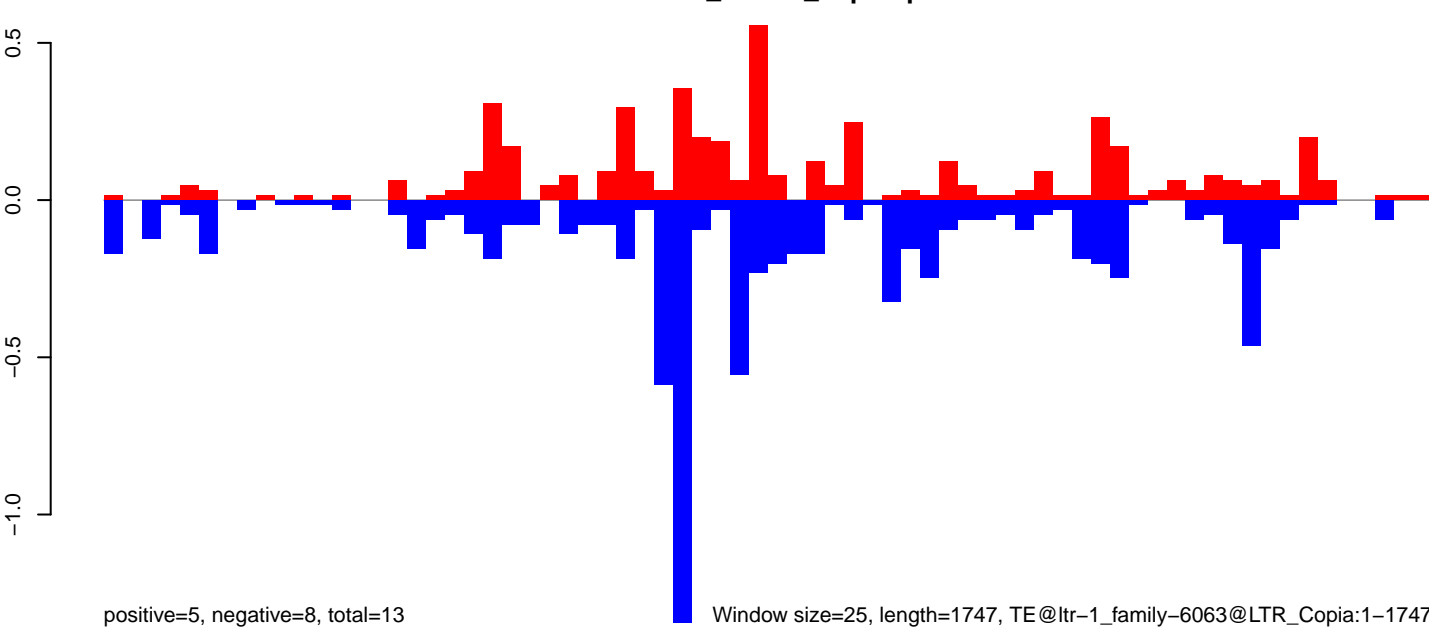
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=7, total=10

AeAlbo\_CHIKV\_9dpi.rep

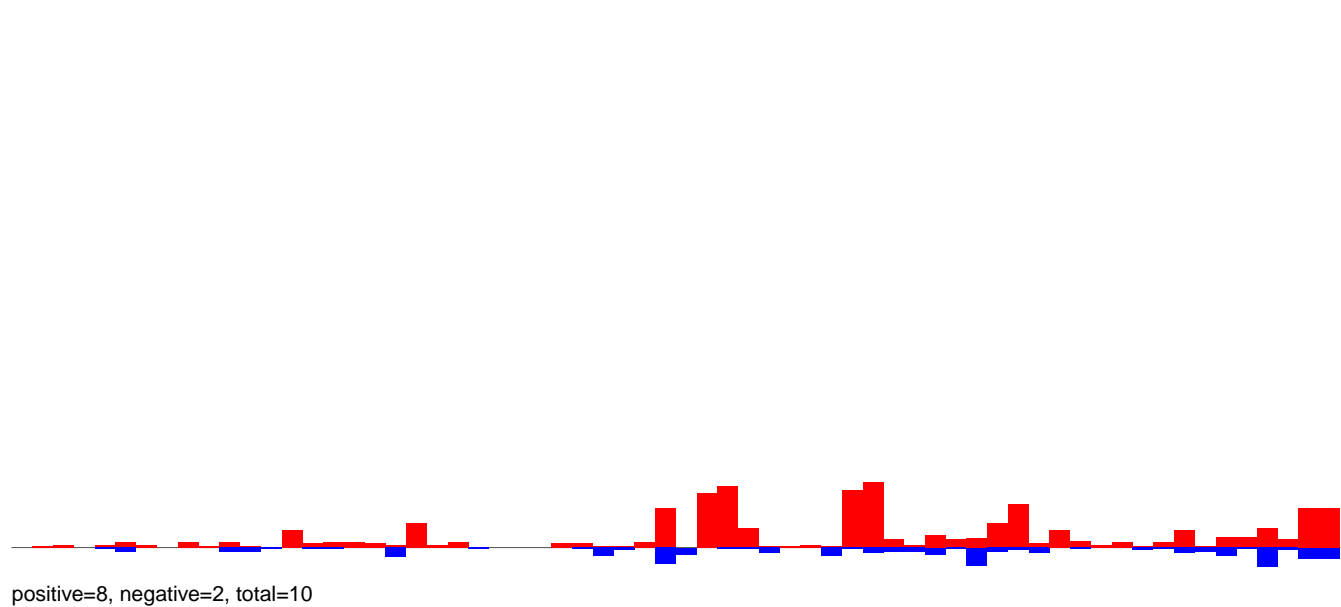


positive=5, negative=8, total=13

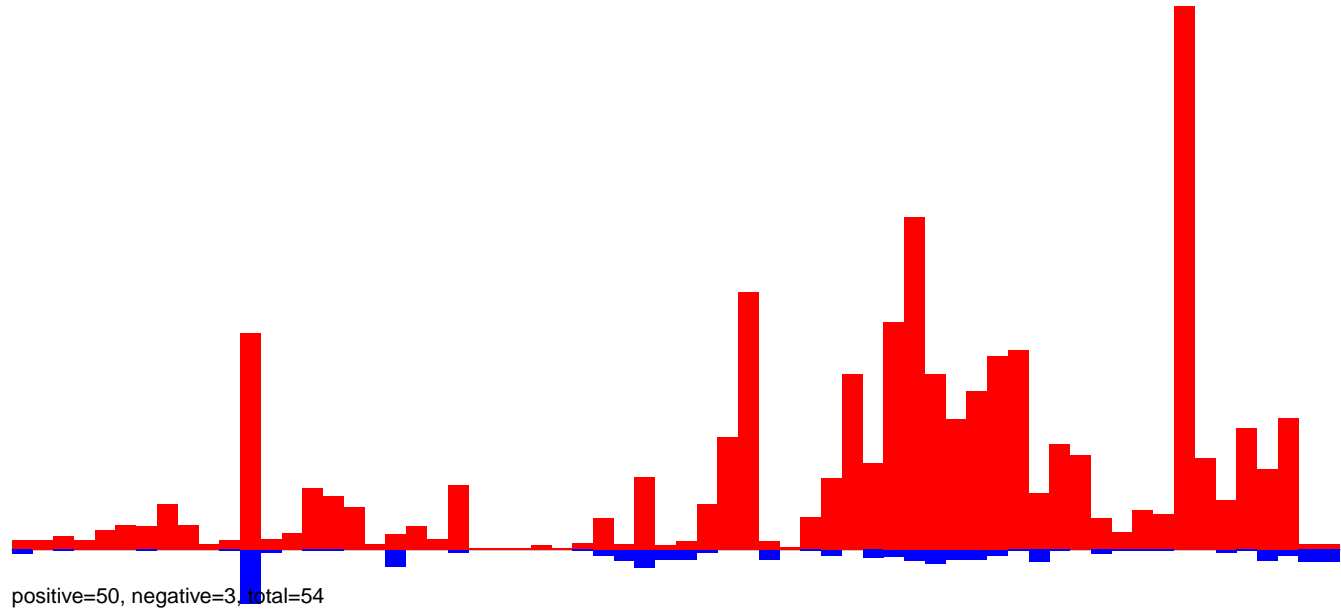
Window size=25, length=1747, TE@ltr-1\_family-6063@LTR\_Copia:1-1747



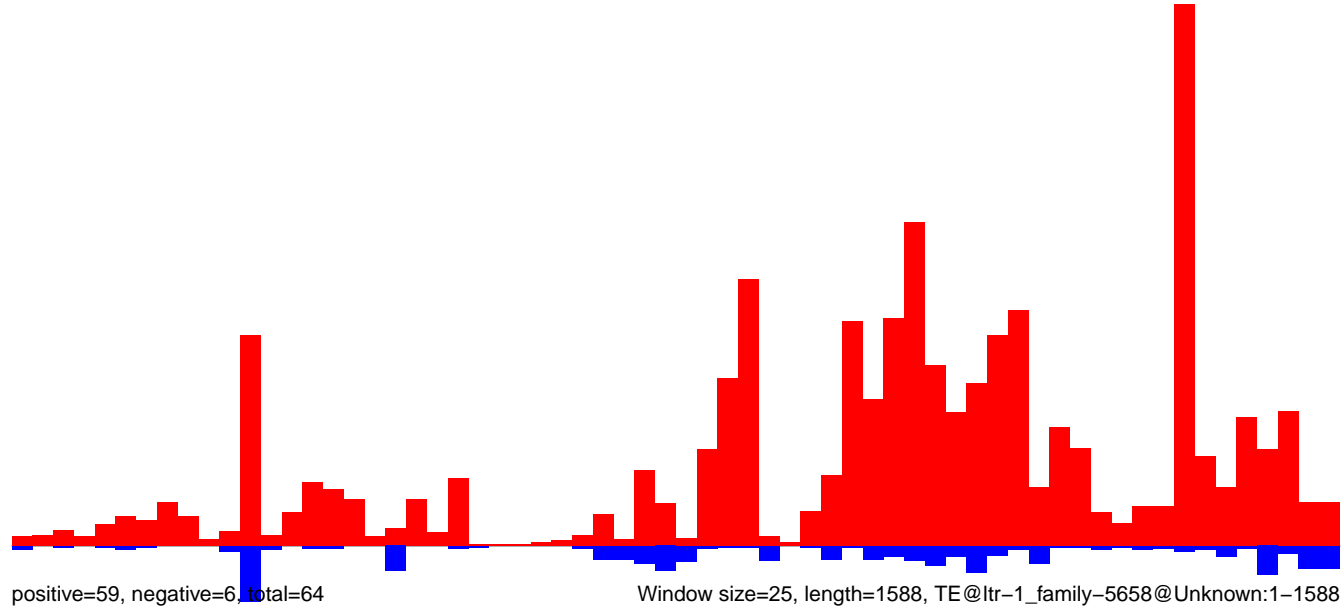
AeAlbo\_CHIKV\_9dpi.18\_23.rep



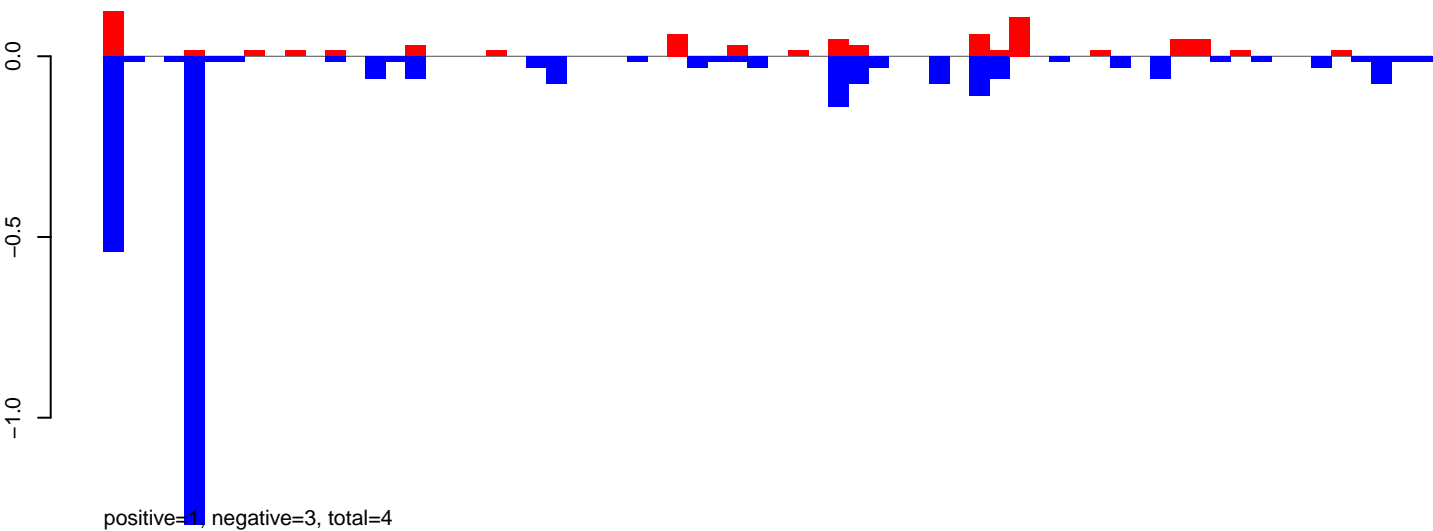
AeAlbo\_CHIKV\_9dpi.24\_35.rep



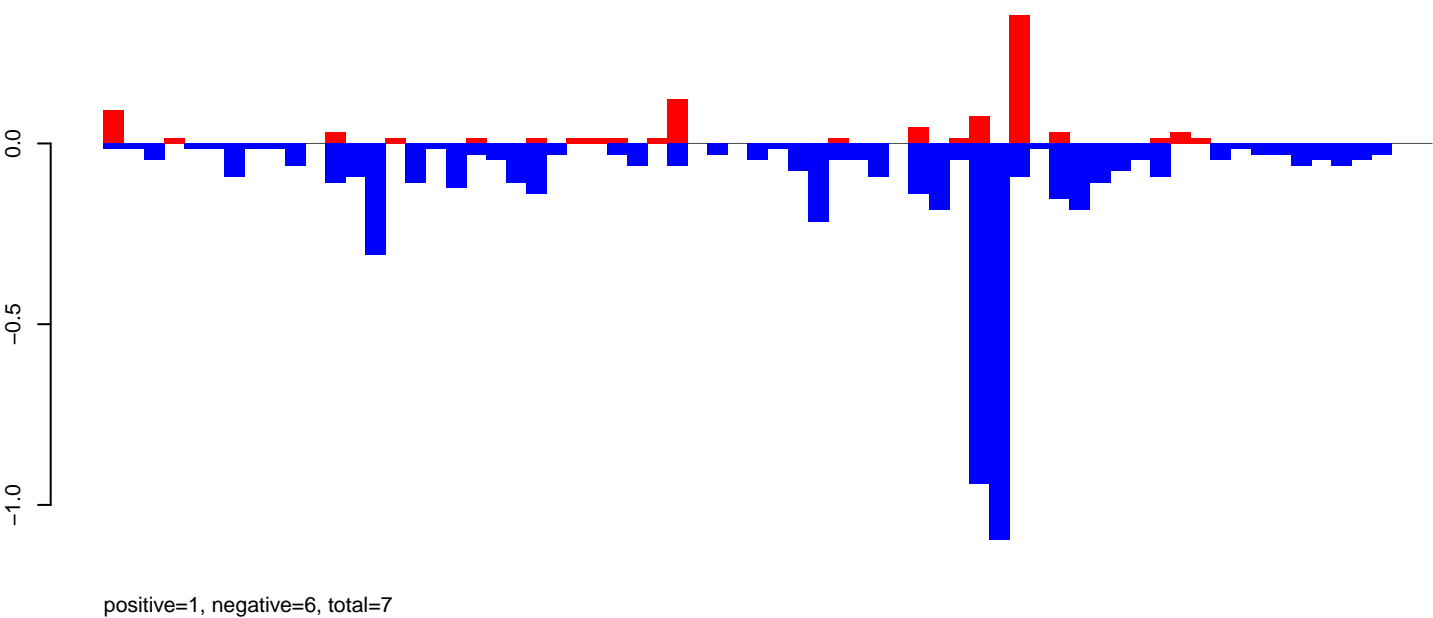
AeAlbo\_CHIKV\_9dpi.rep



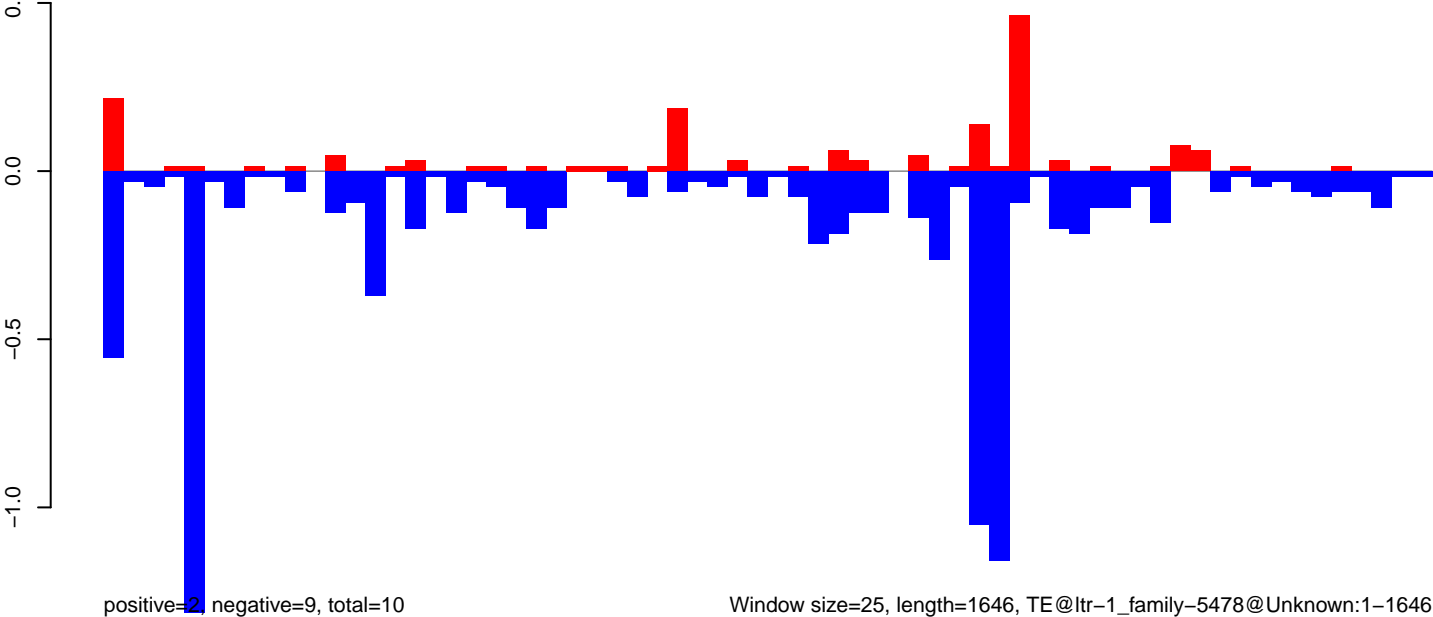
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



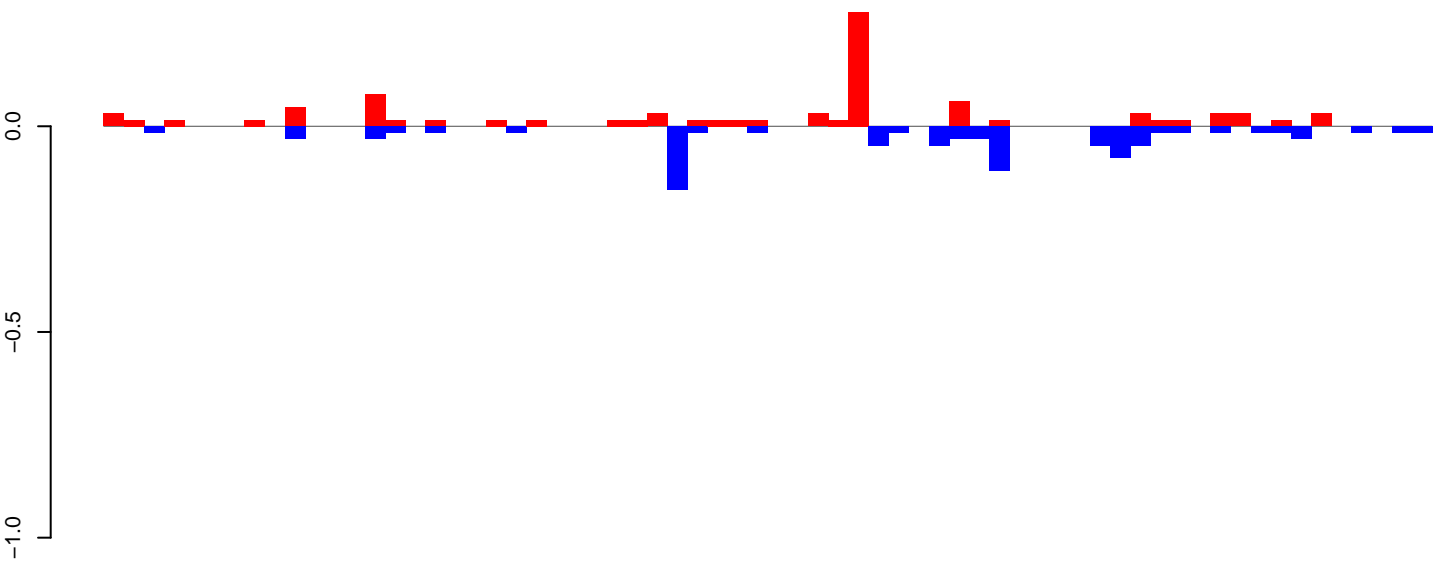
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1646, TE@ltr-1\_family-5478@Unknown:1-1646

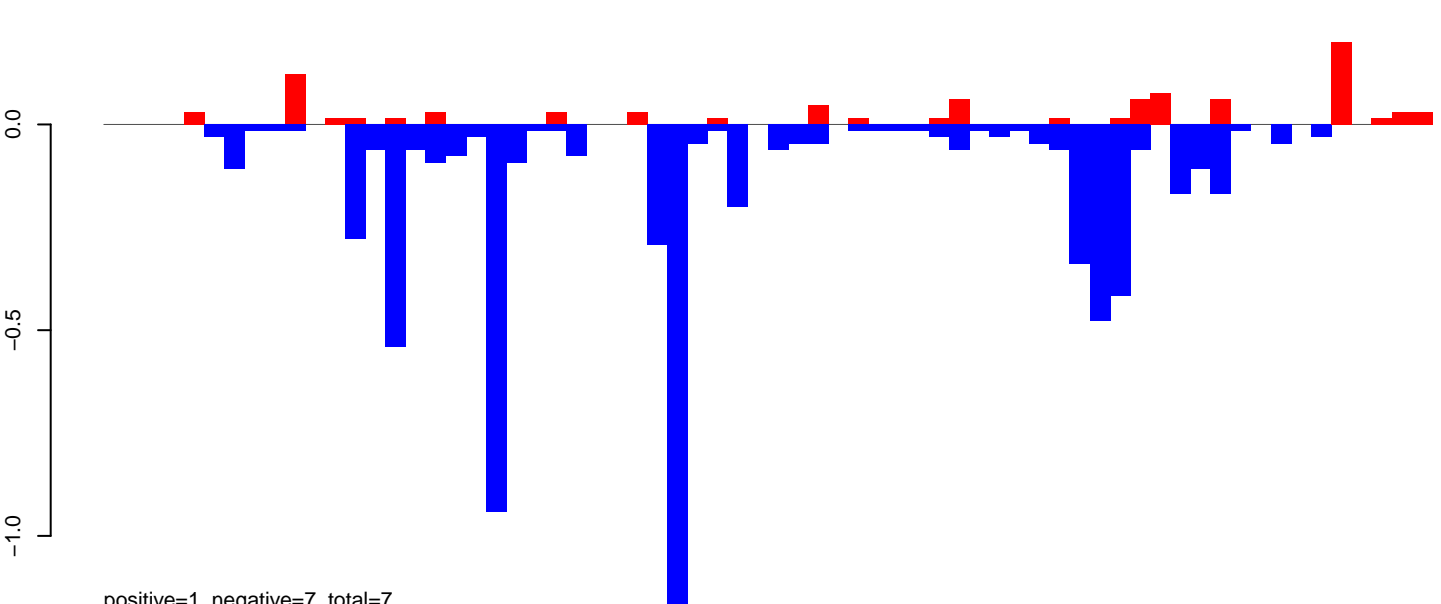
0 500 1000 1500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



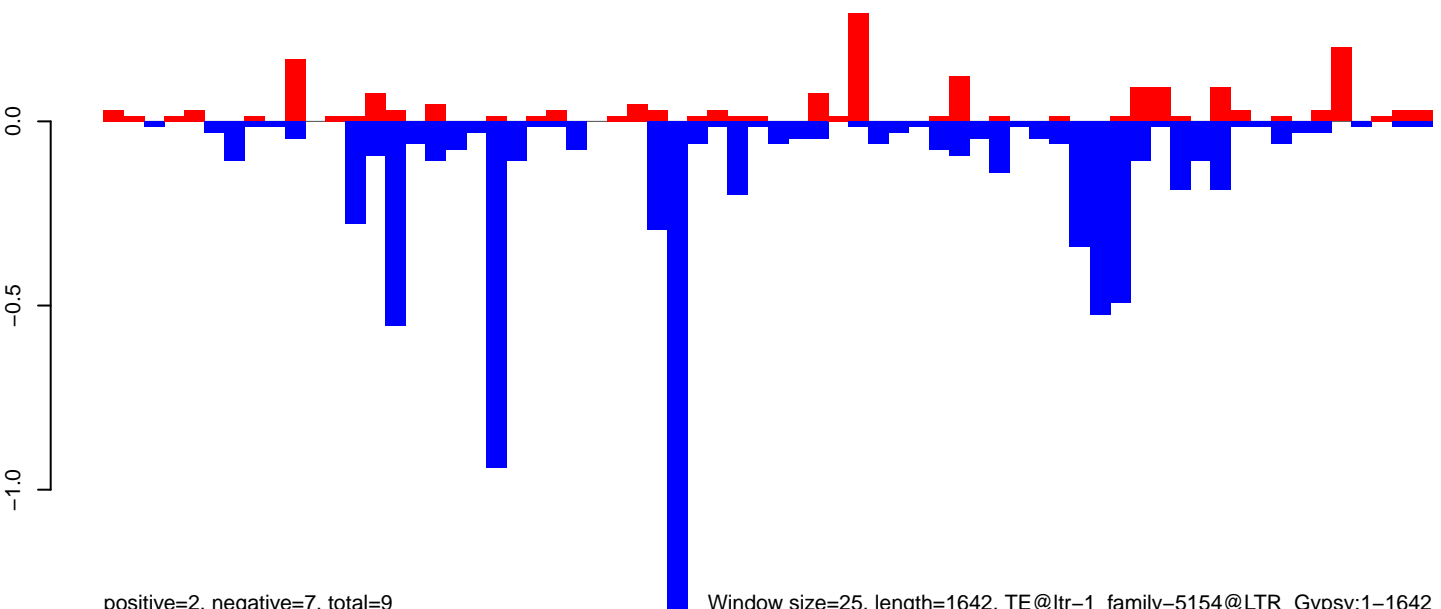
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=7, total=7

AeAlbo\_CHIKV\_9dpi.rep

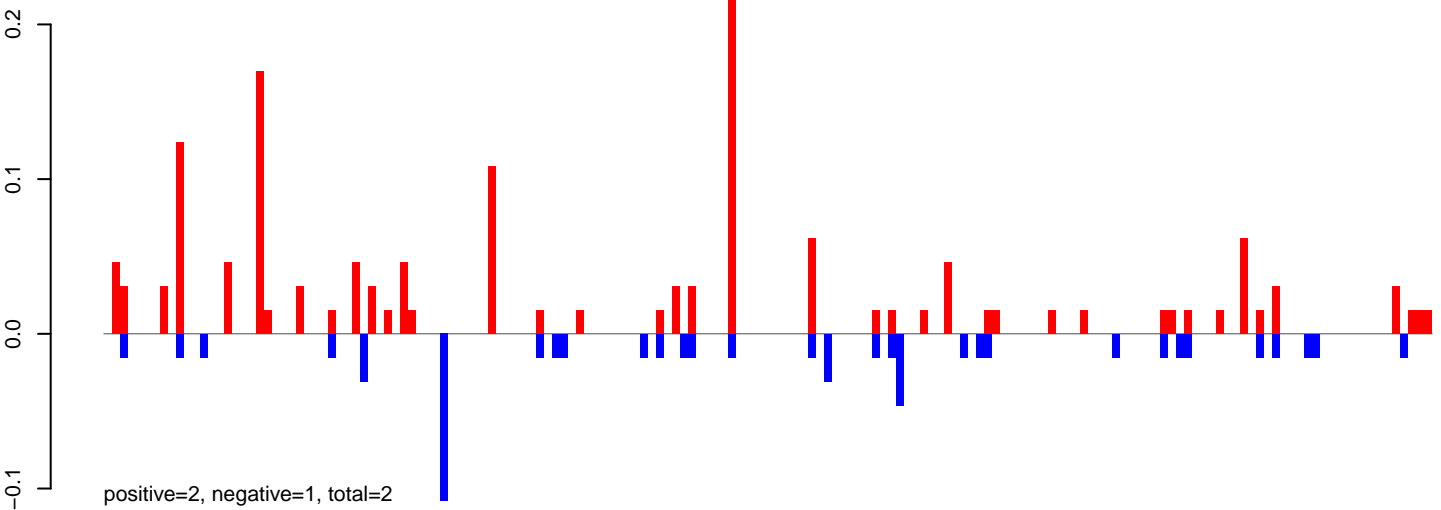


positive=2, negative=7, total=9

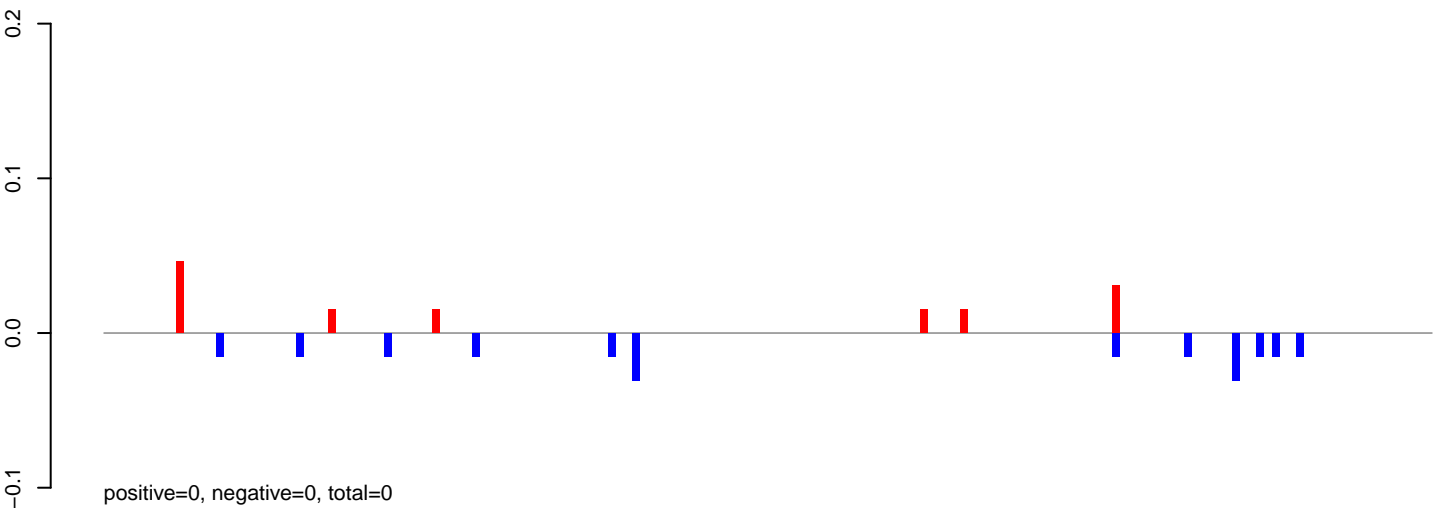
Window size=25, length=1642, TE@ltr-1\_family-5154@LTR\_Gypsy:1-1642

0 500 1000 1500

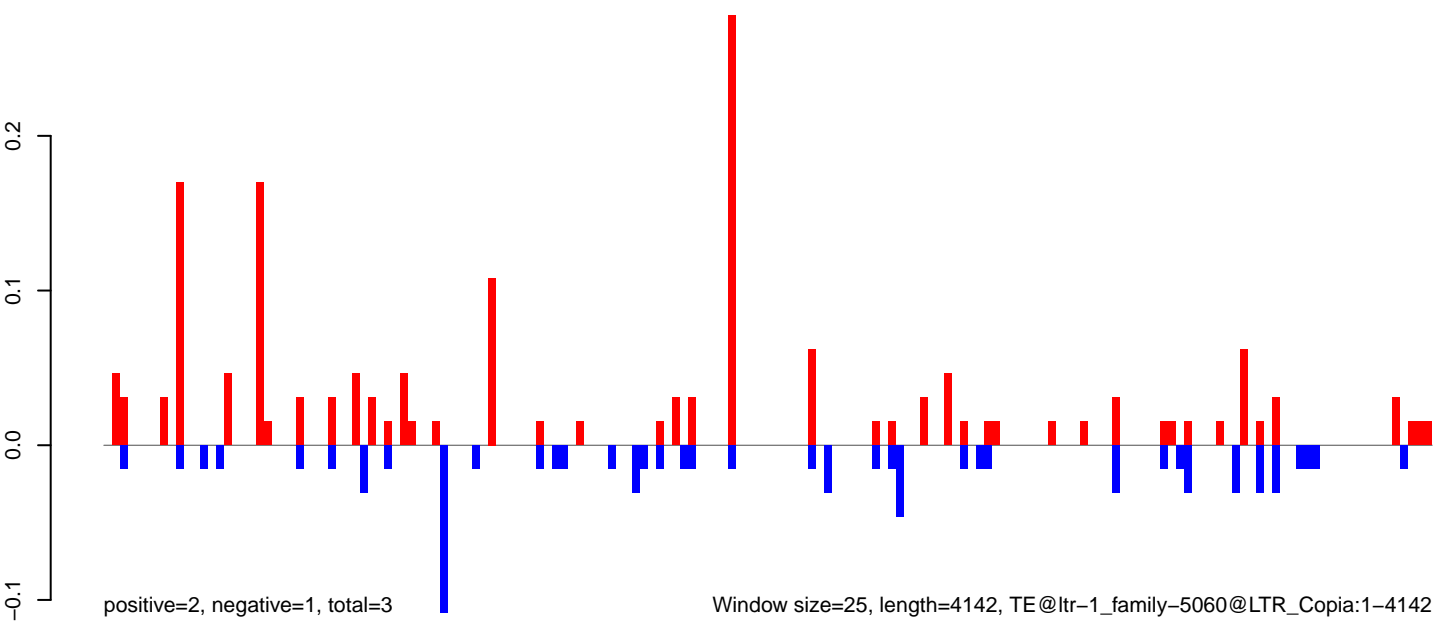
AeAlbo\_CHIKV\_9dpi.18\_23.rep



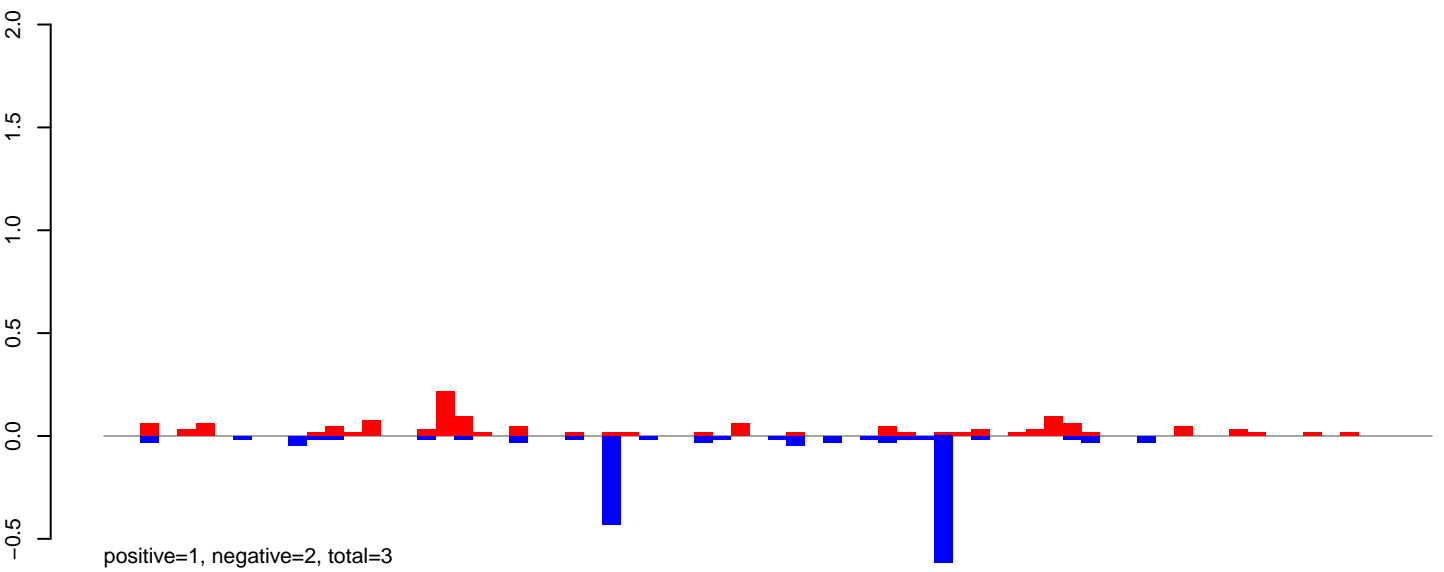
AeAlbo\_CHIKV\_9dpi.24\_35.rep



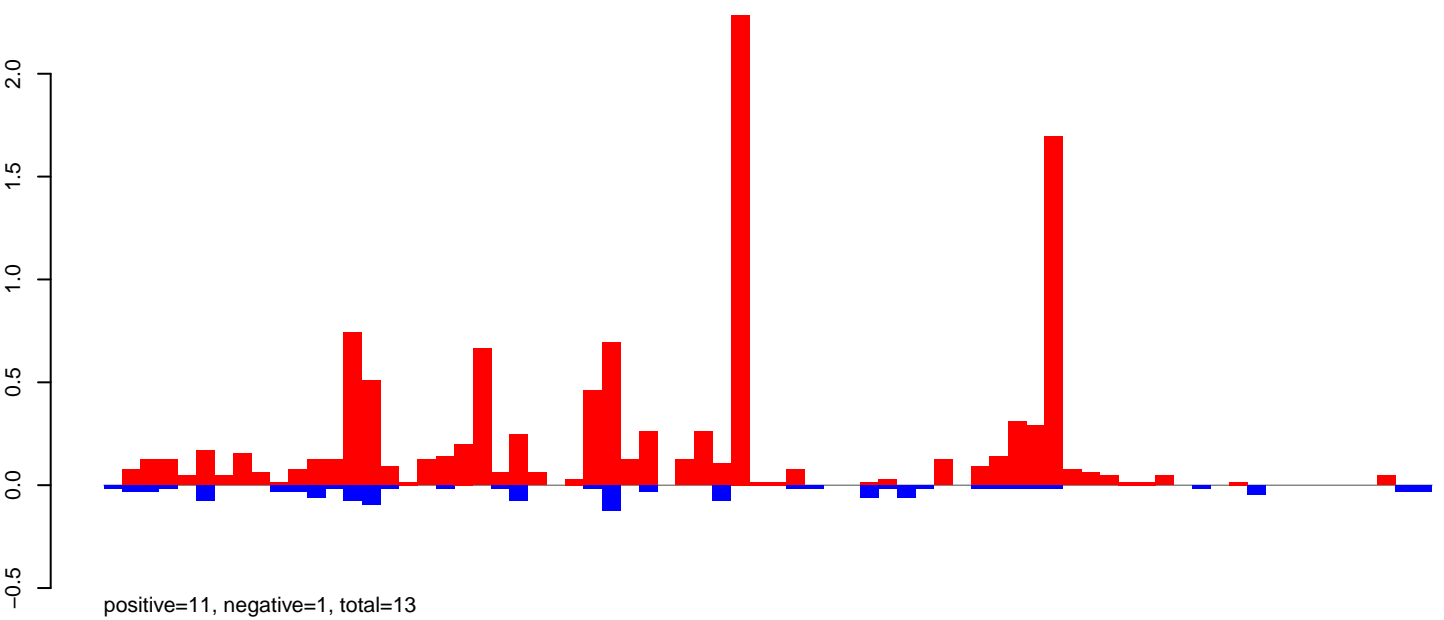
AeAlbo\_CHIKV\_9dpi.rep



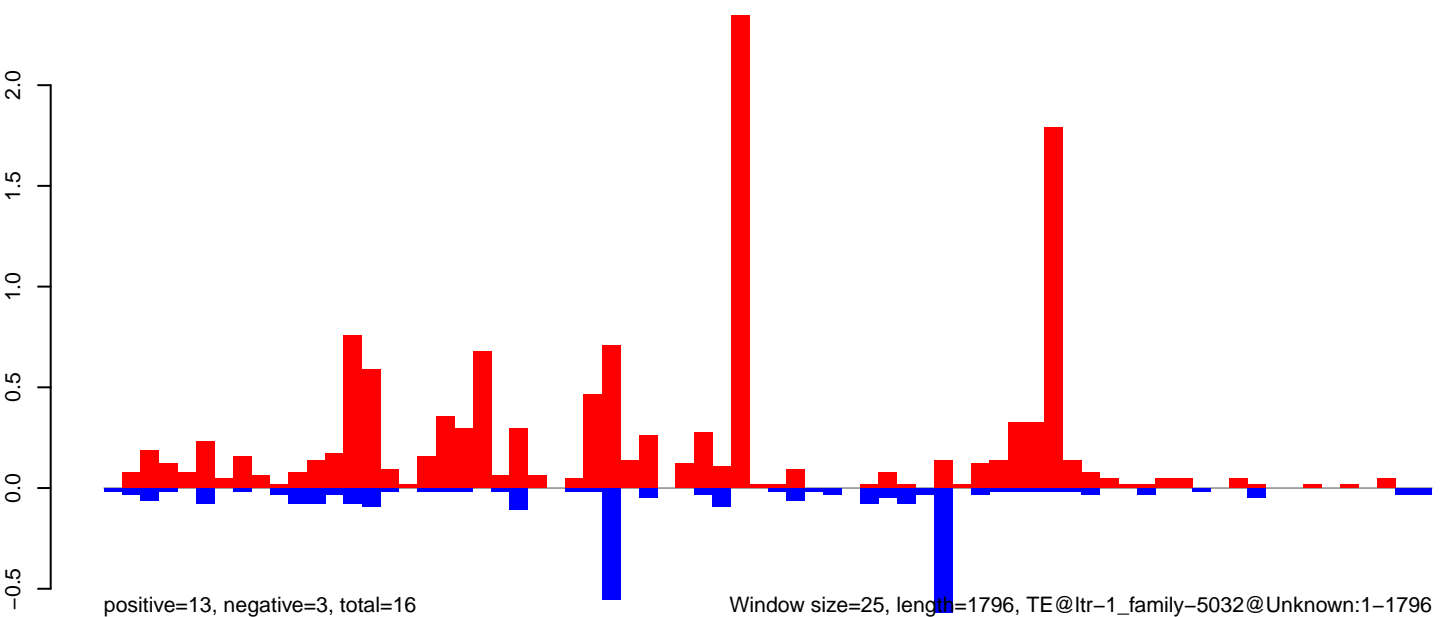
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



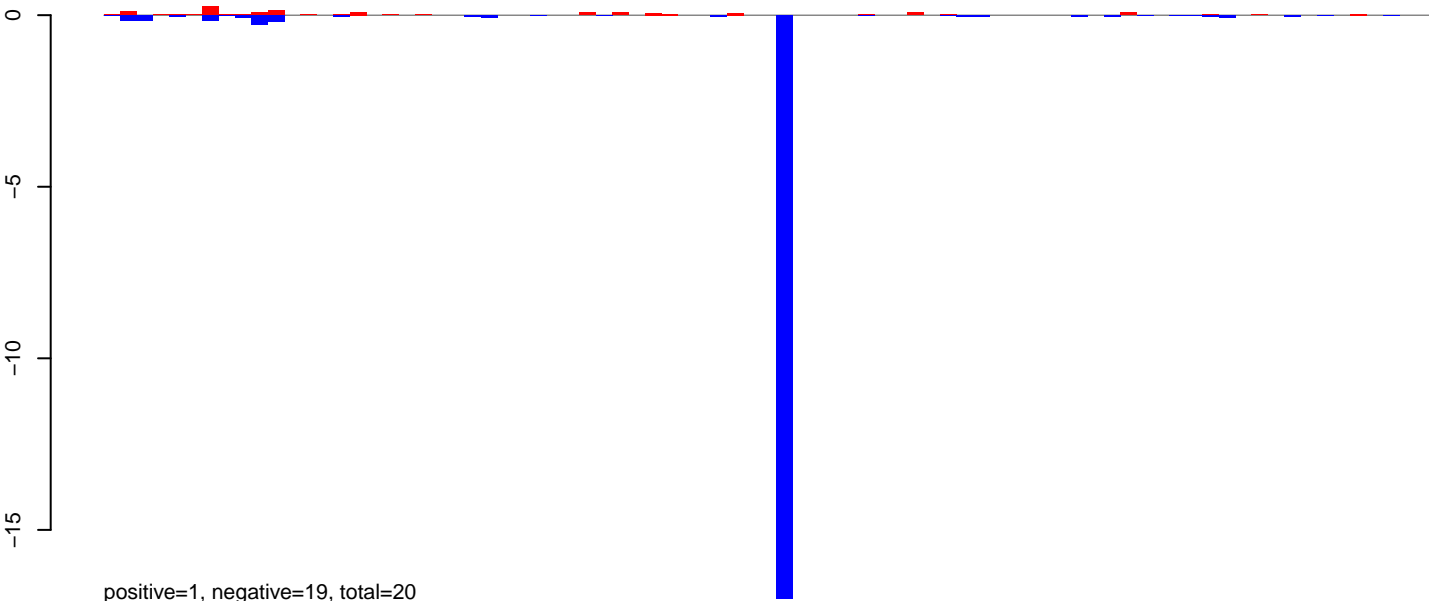
### AeAlbo\_CHIKV\_9dpi.24\_35.rep



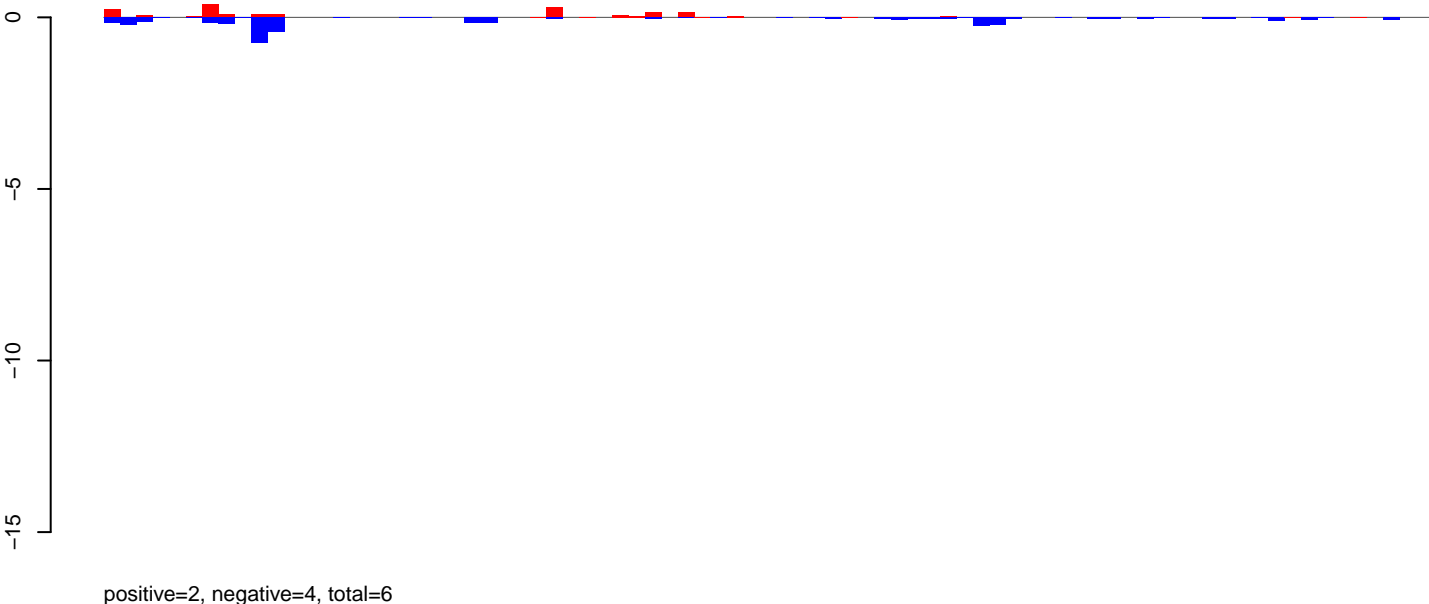
### AeAlbo\_CHIKV\_9dpi.rep



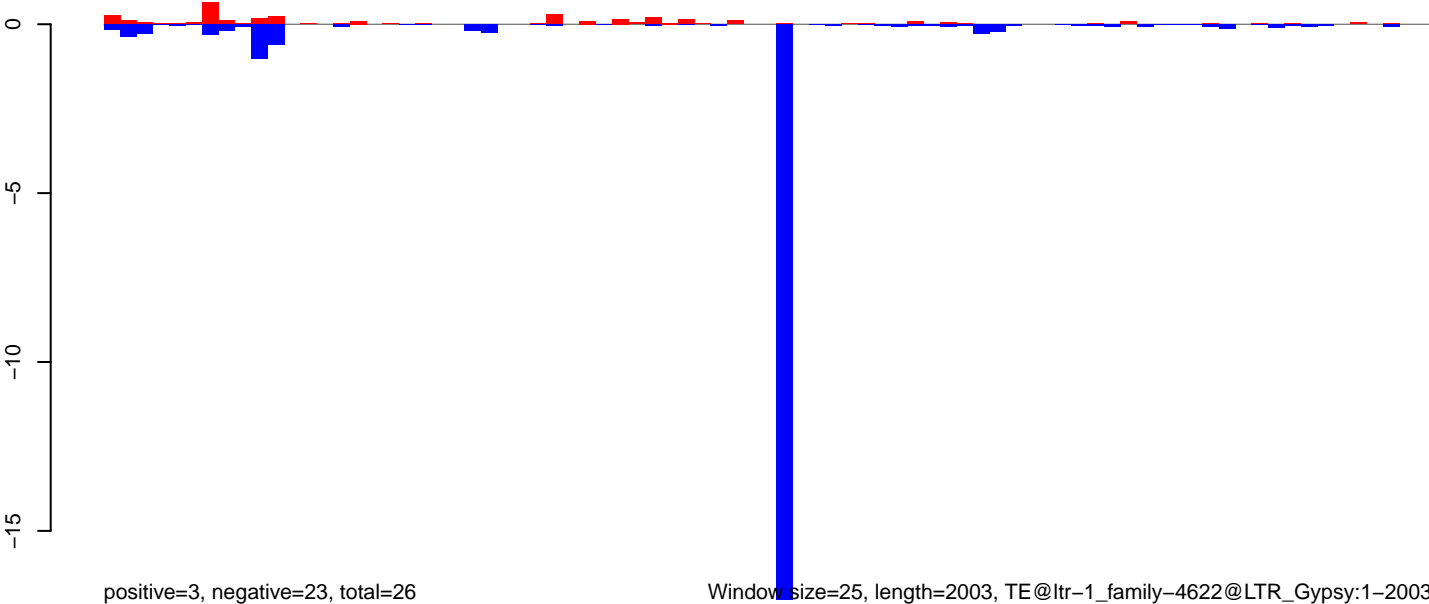
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



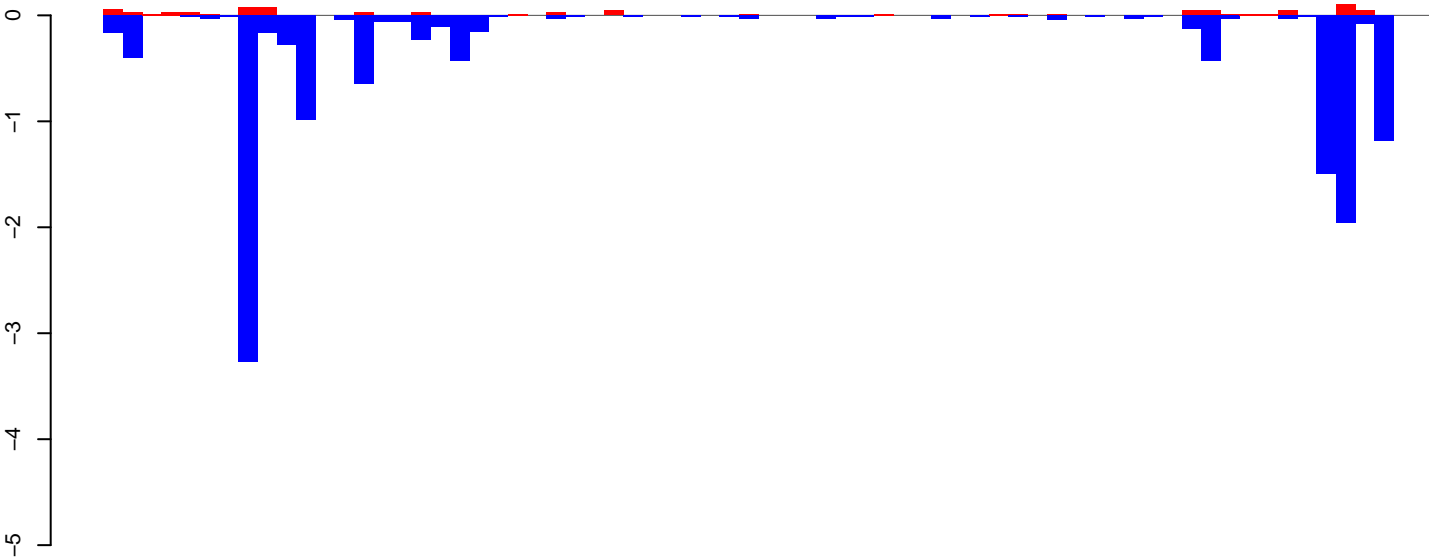
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=2003, TE@ltr-1\_family-4622@LTR\_Gypsy:1-2003

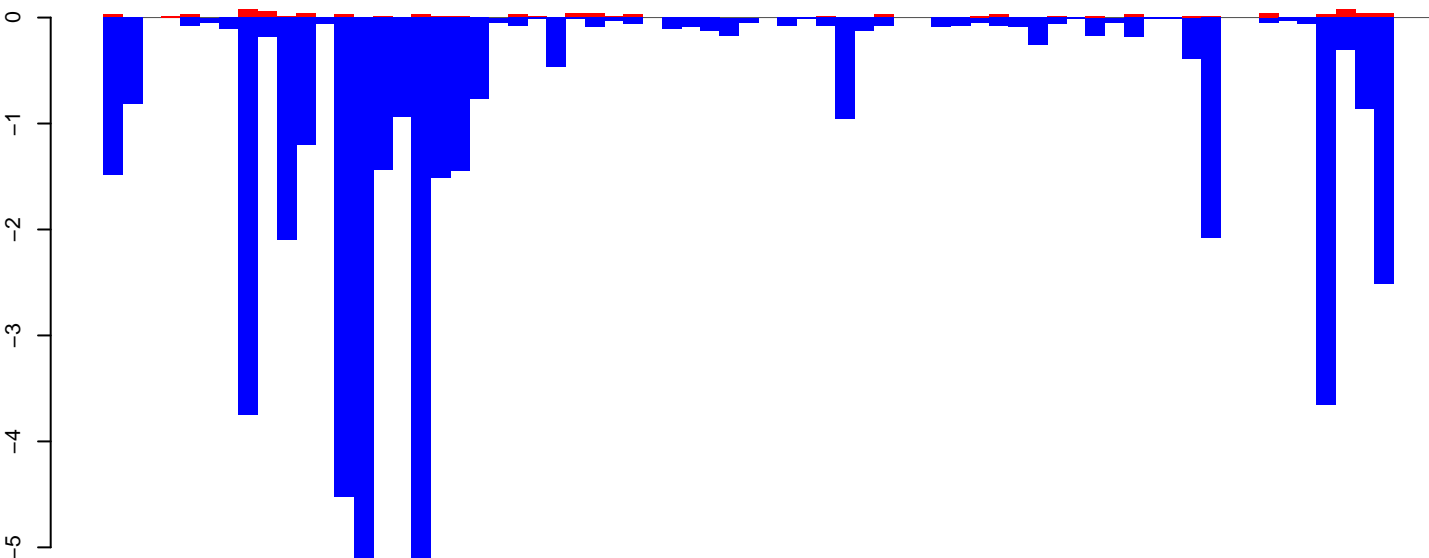
0 500 1000 1500 2000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



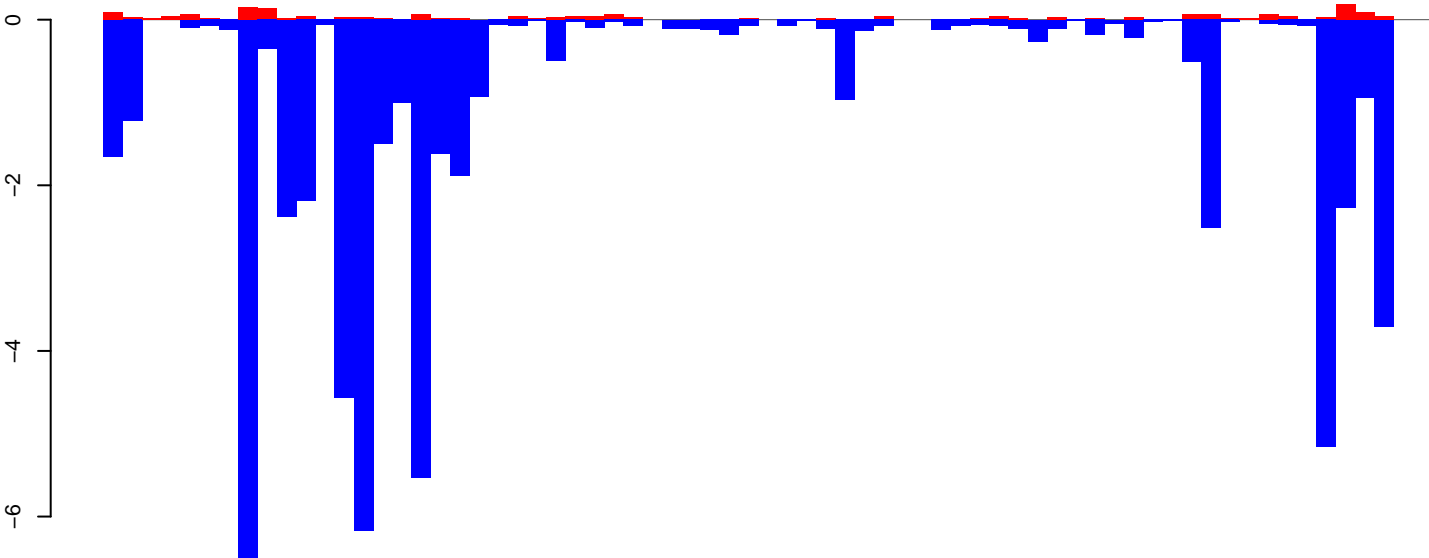
positive=1, negative=13, total=14

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=45, total=46

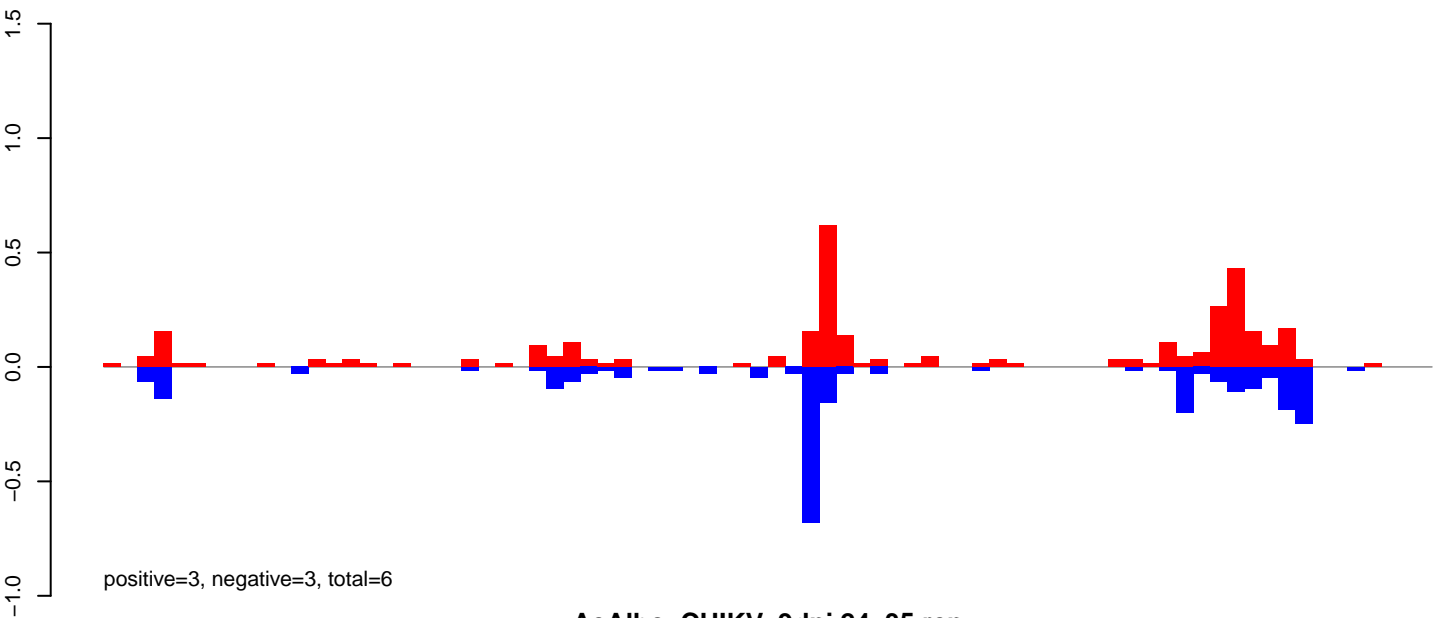
AeAlbo\_CHIKV\_9dpi.rep



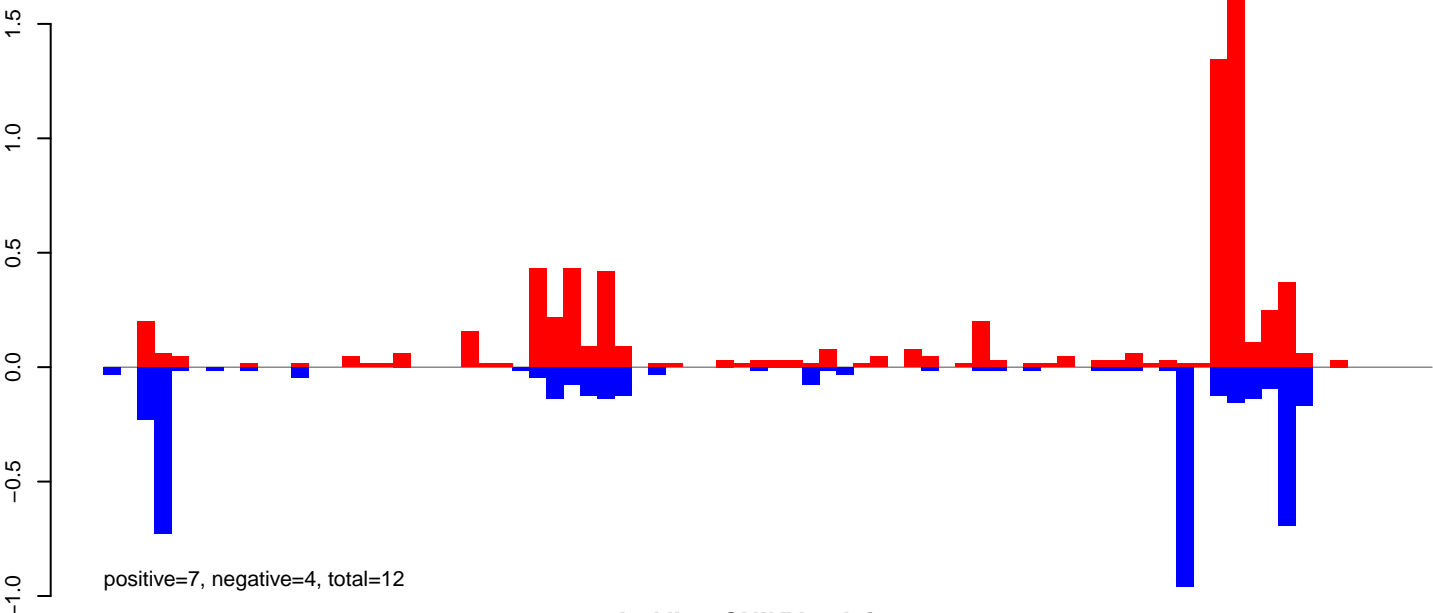
positive=2, negative=58, total=60

Window size=25, length=1703, TE@ltr-1\_family-4376@LTR\_Gypsy:1-1703

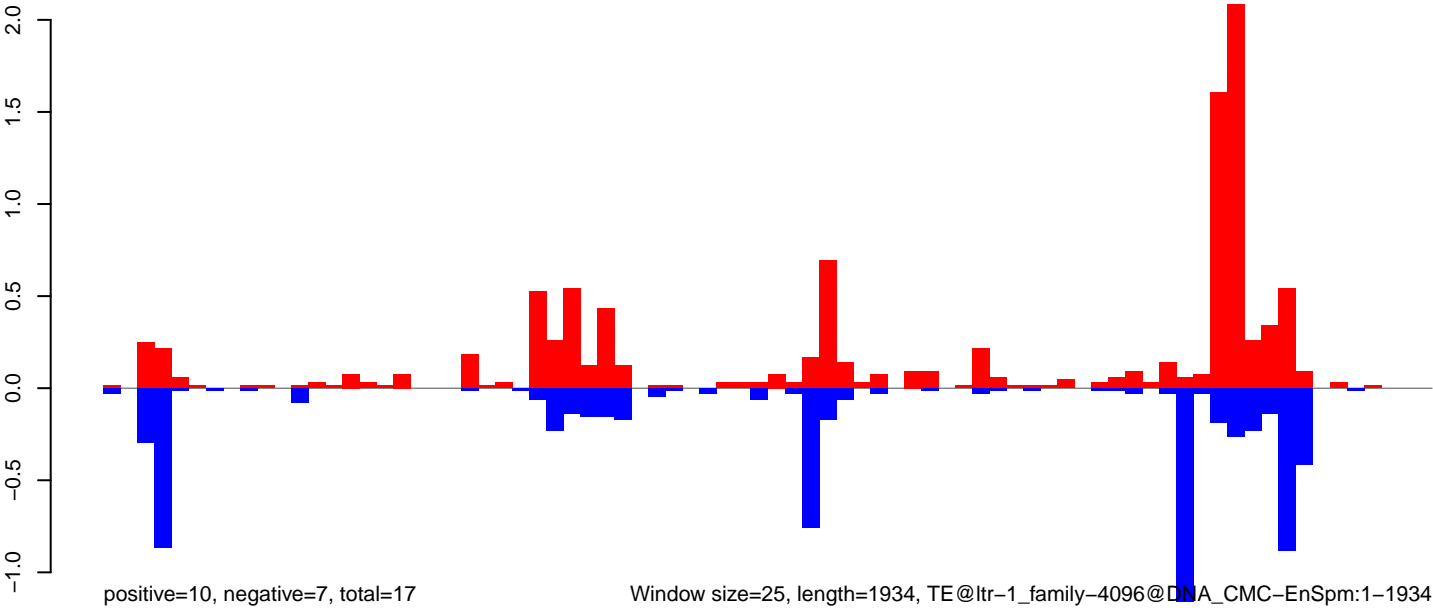
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



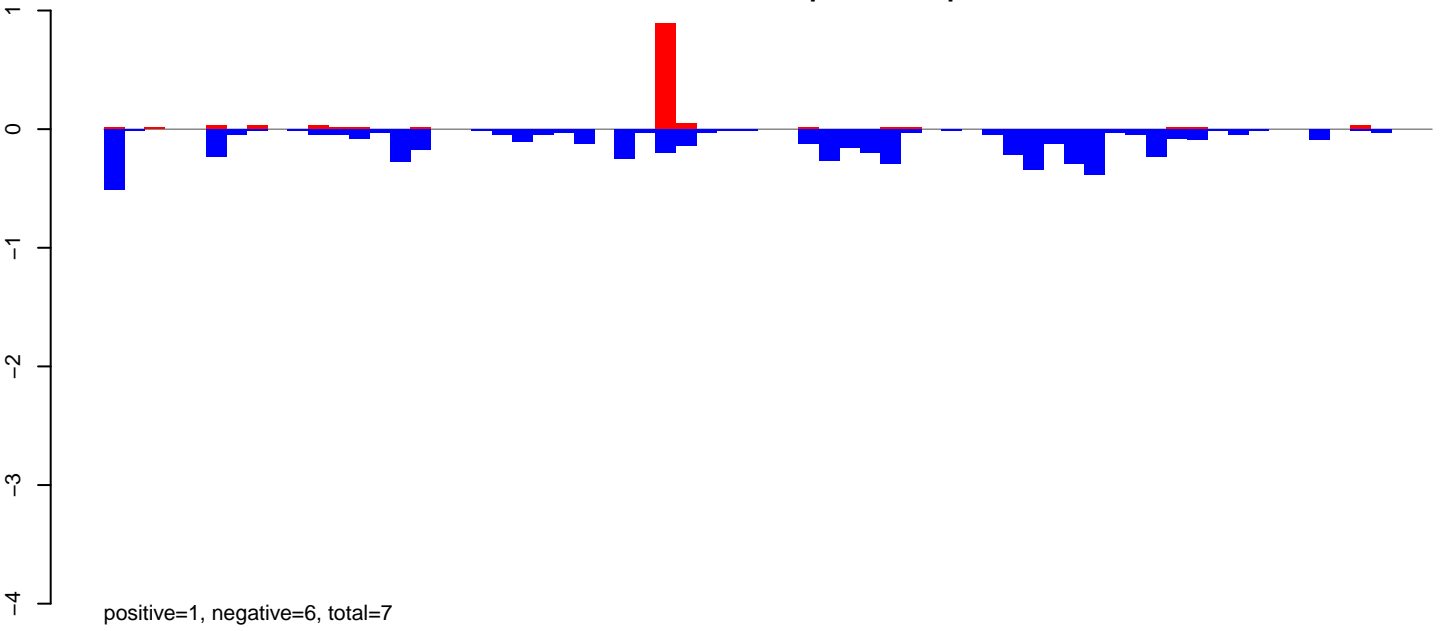
AeAlbo\_CHIKV\_9dpi.rep



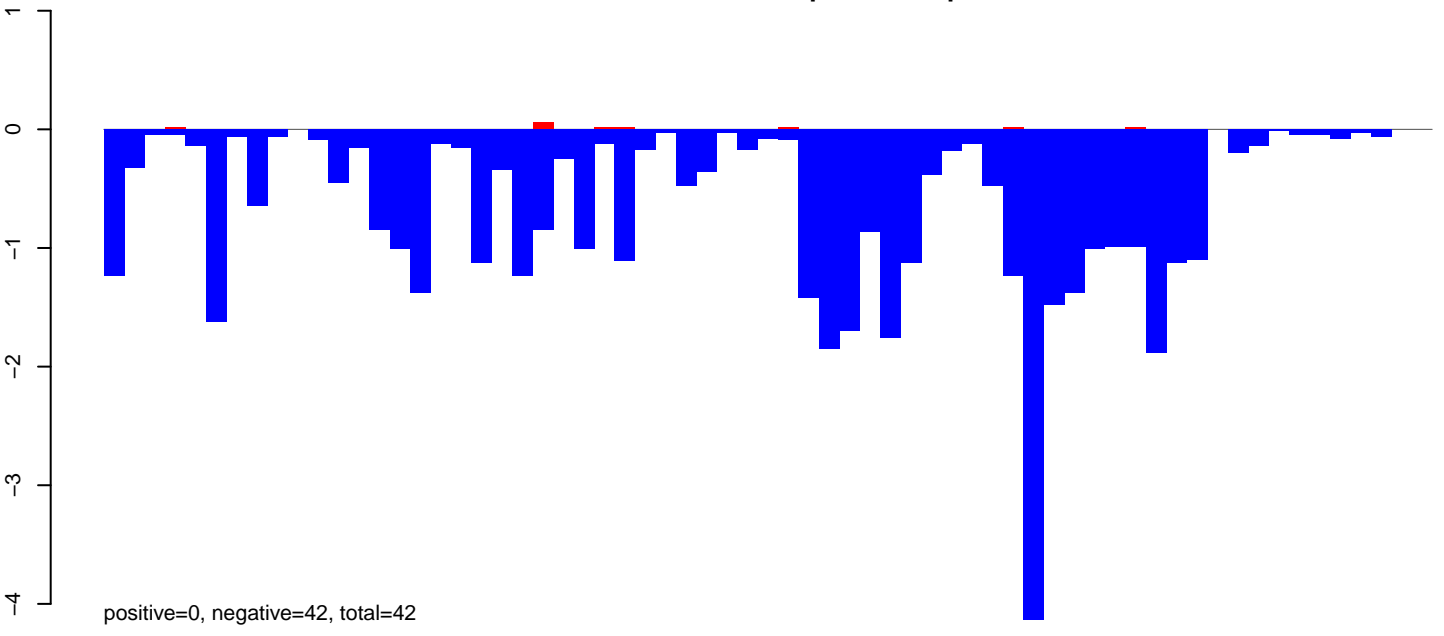
Window size=25, length=1934, TE@ltr-1\_family-4096@DNA\_CMC-EnSpm:1-1934



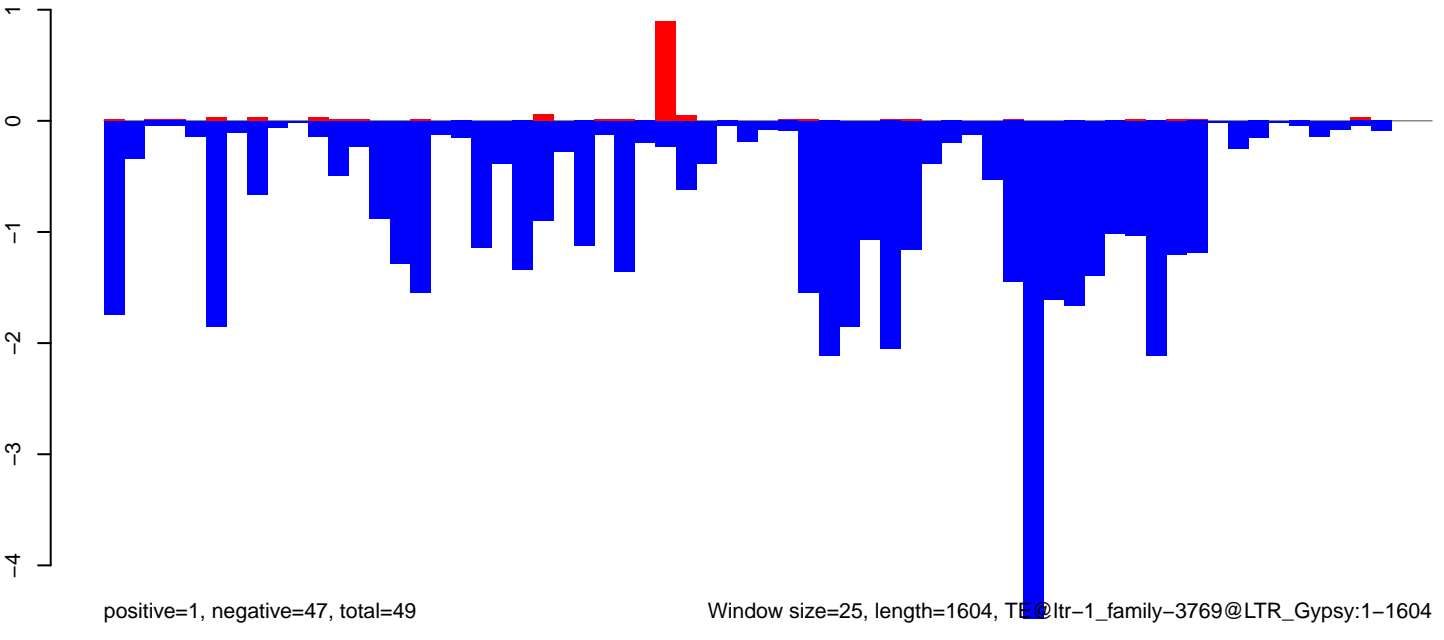
AeAlbo\_CHIKV\_9dpi.18\_23.rep



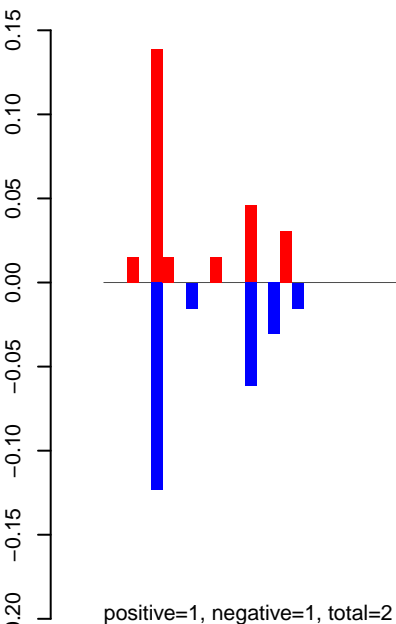
AeAlbo\_CHIKV\_9dpi.24\_35.rep



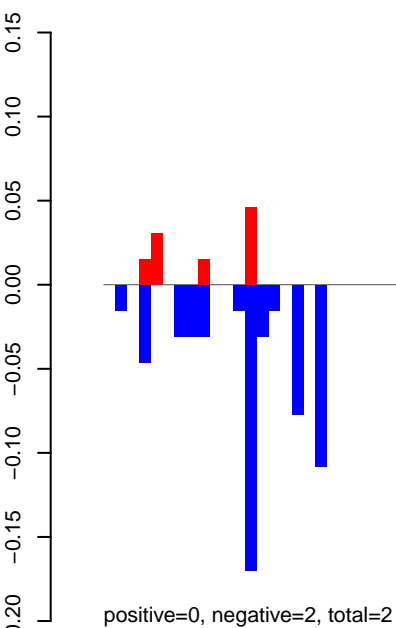
AeAlbo\_CHIKV\_9dpi.rep



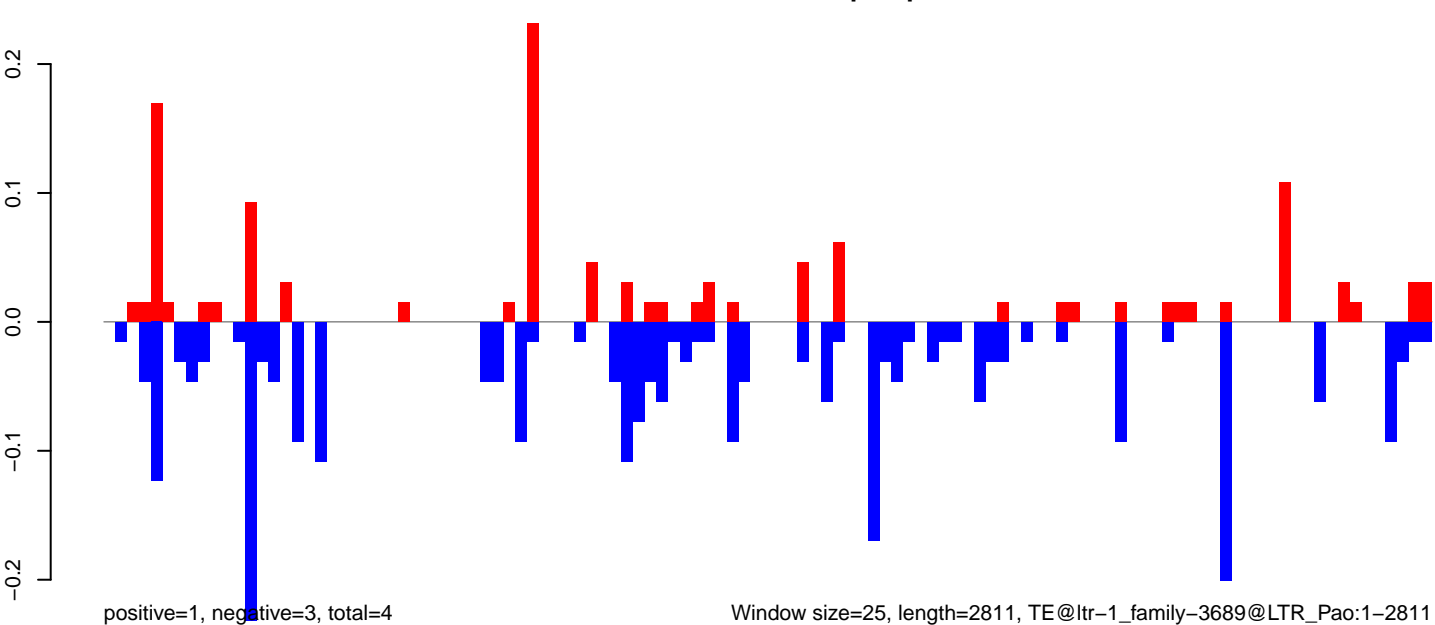
AeAlbo\_CHIKV\_9dpi.18\_23.rep



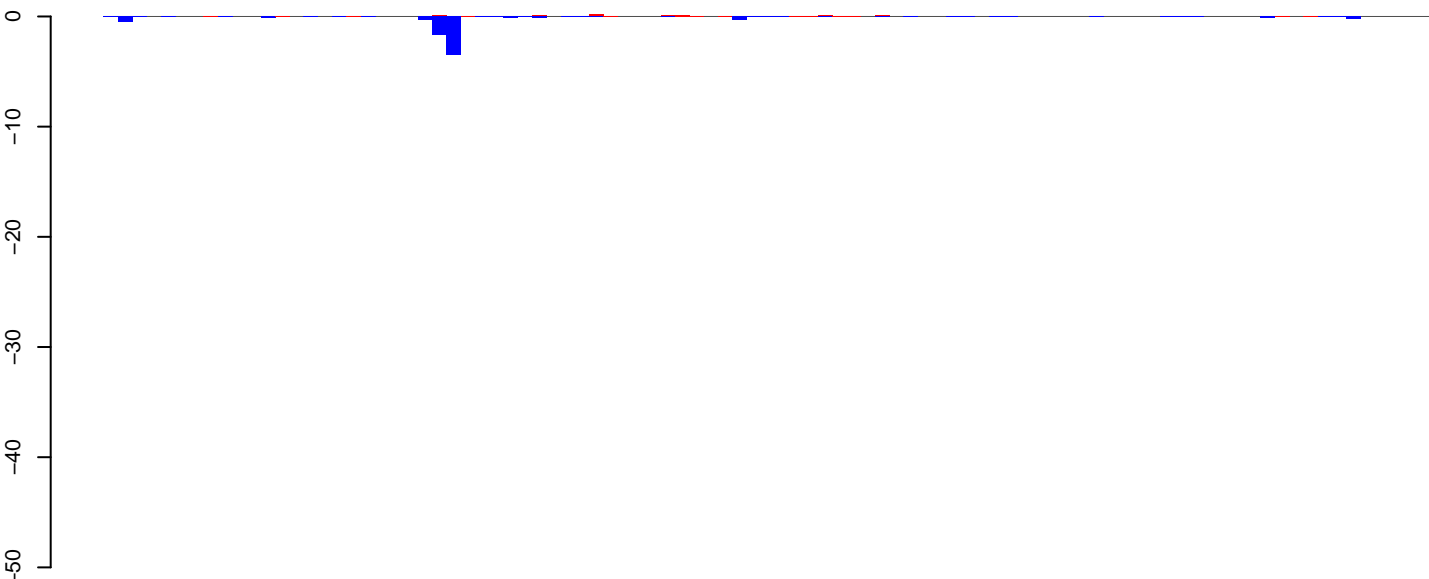
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

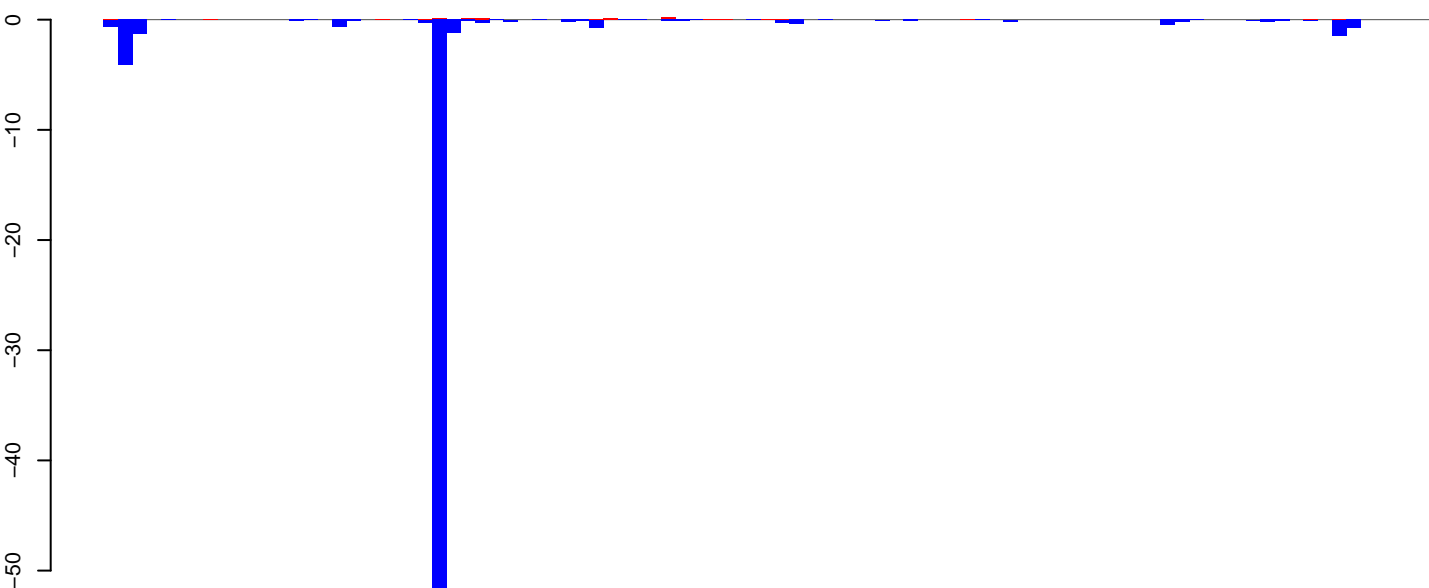


AeAlbo\_CHIKV\_9dpi.18\_23.rep



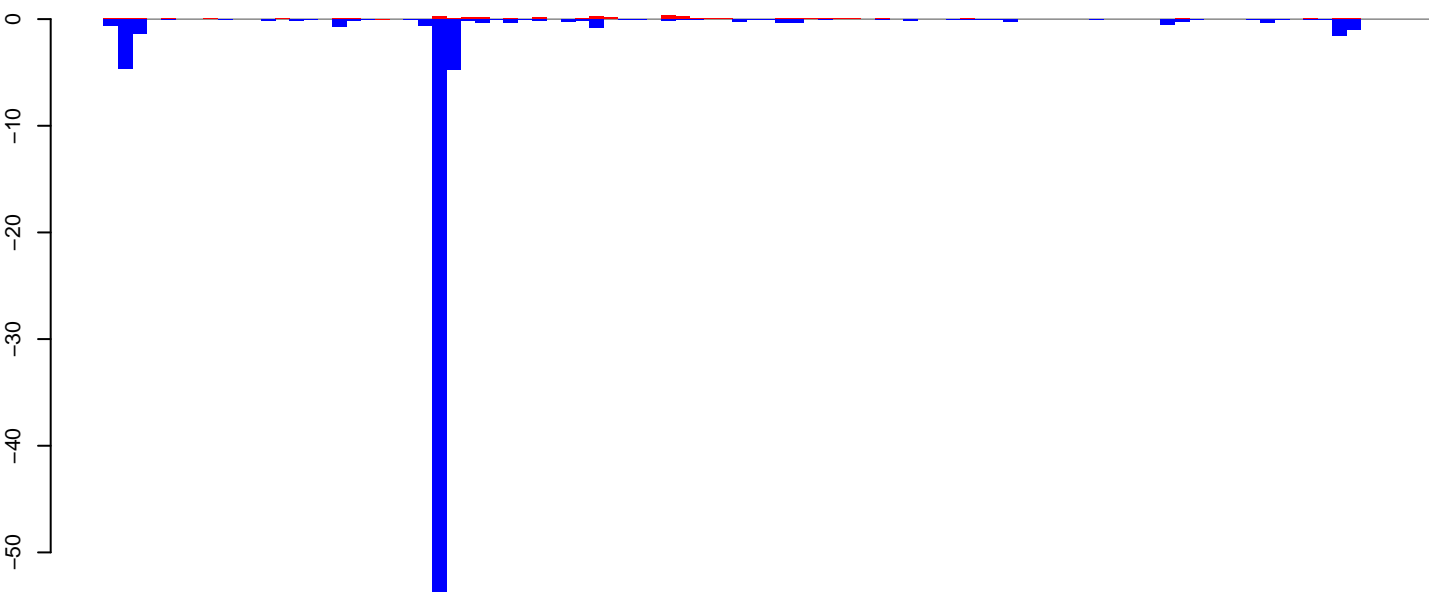
positive=2, negative=8, total=10

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=69, total=70

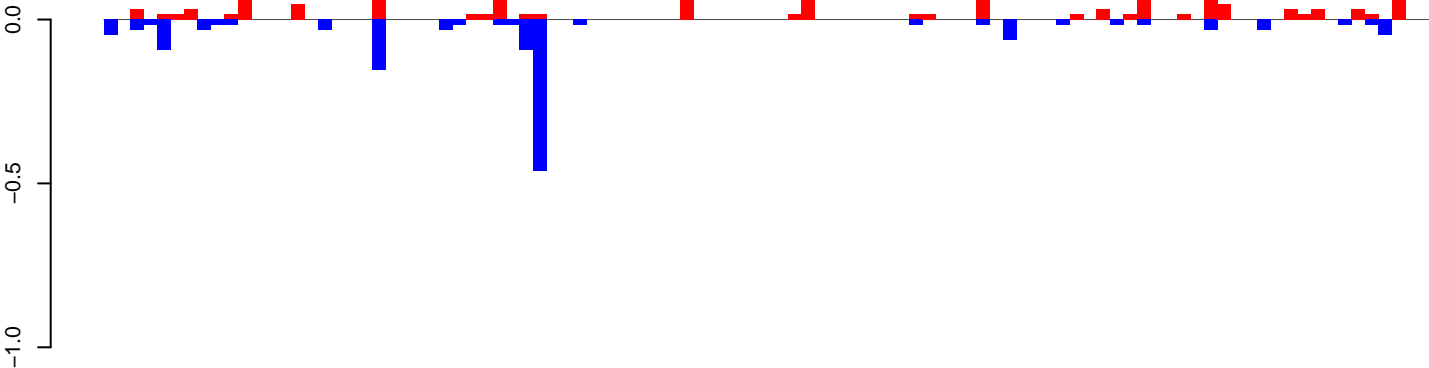
AeAlbo\_CHIKV\_9dpi.rep



positive=3, negative=77, total=80

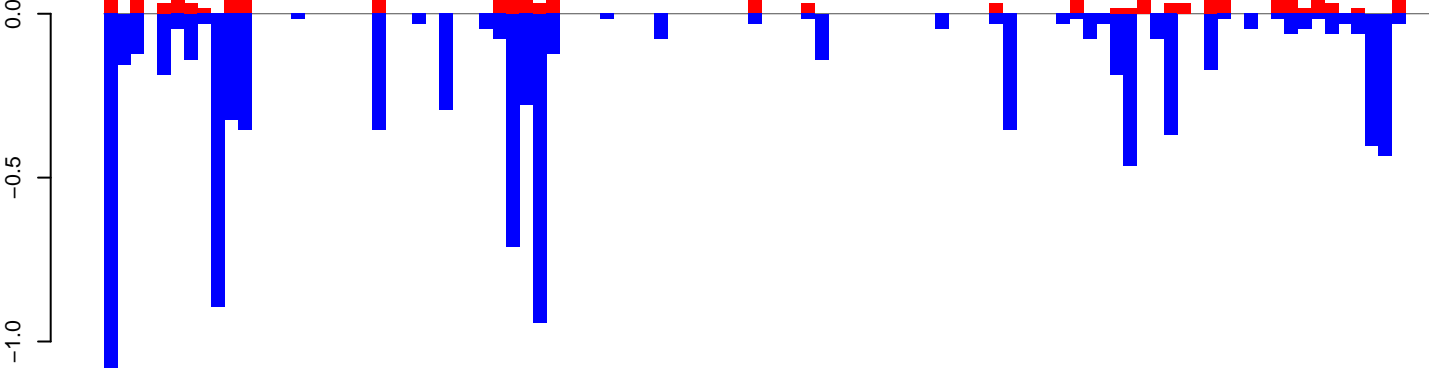
Window size=25, length=2316, TE@rnd-6\_family-2446@LTR\_Pao:1-2316

AeAlbo\_CHIKV\_9dpi.18\_23.rep



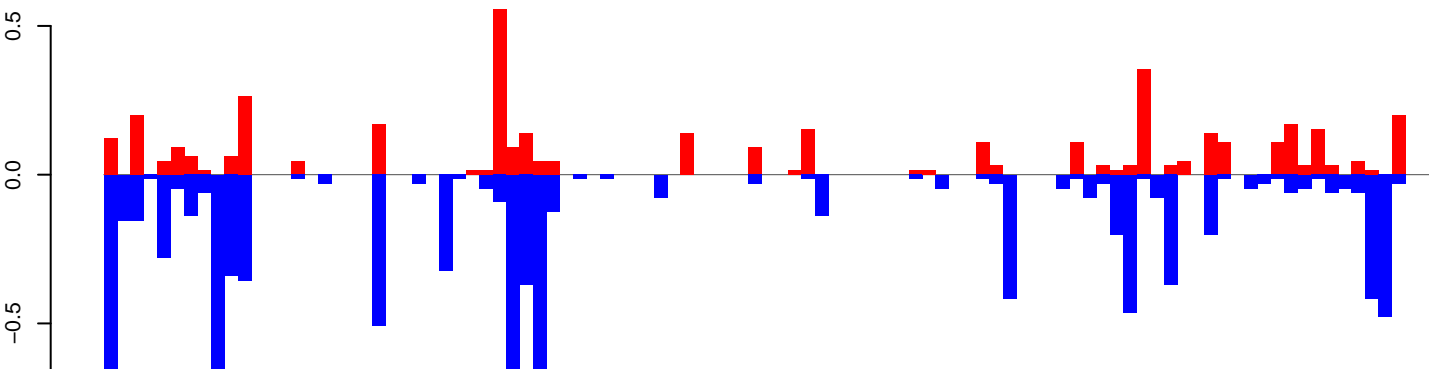
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=10, total=12

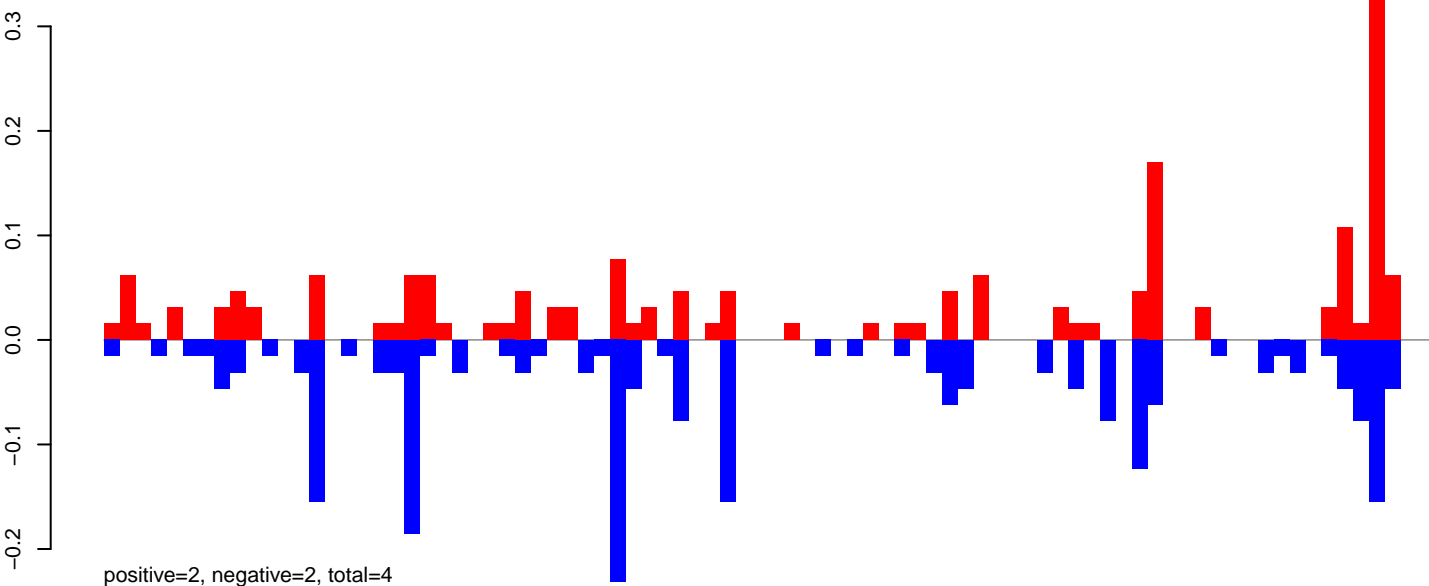
AeAlbo\_CHIKV\_9dpi.rep



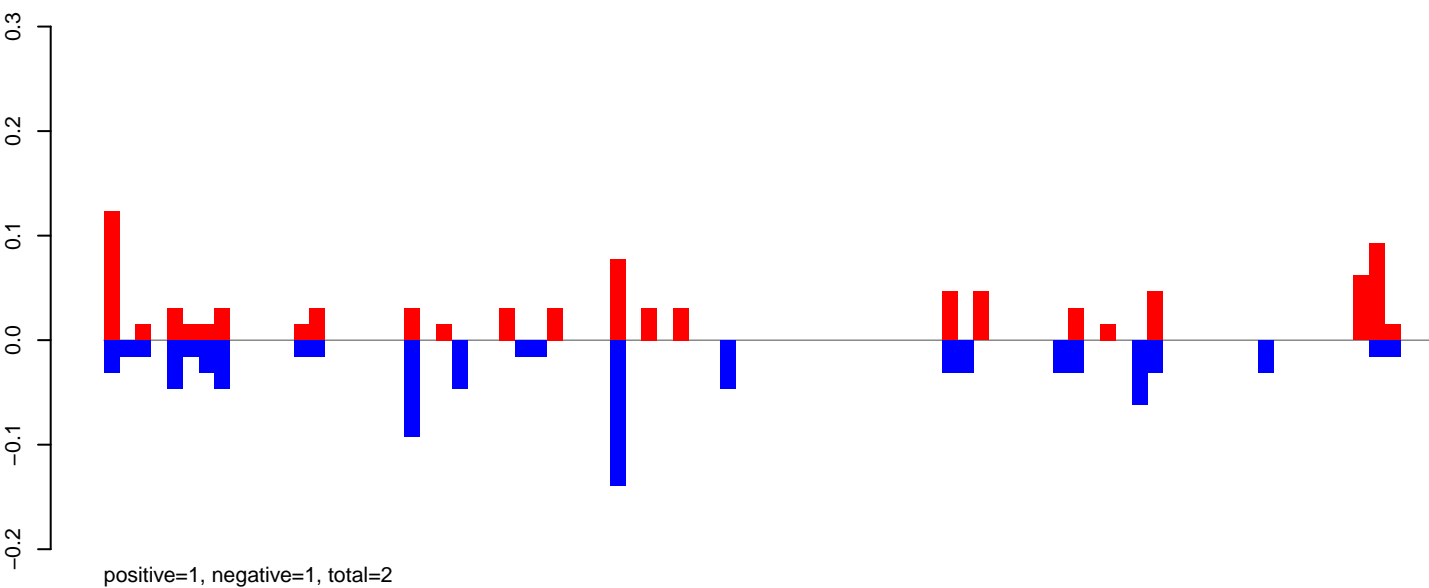
positive=4, negative=11, total=15

Window size=25, length=2453, TE@rnd-6\_family-1579@LTR\_Gypsy:1-2453

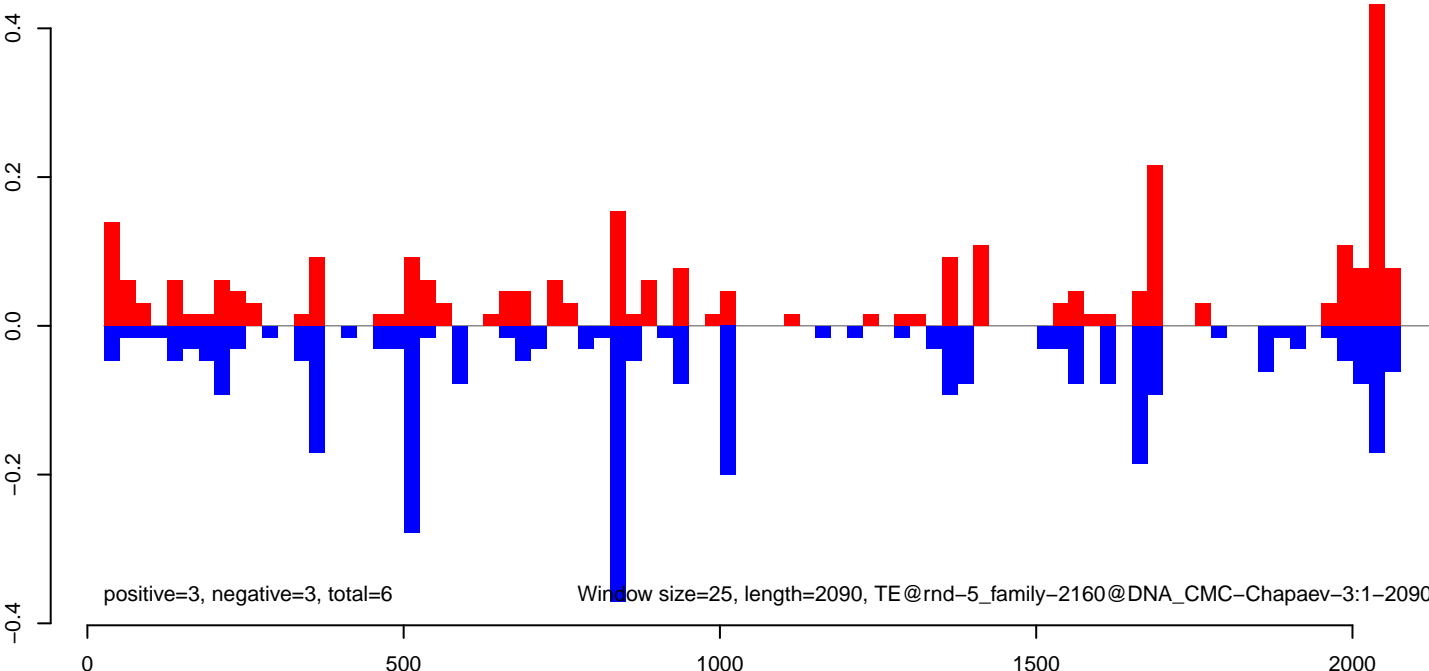
AeAlbo\_CHIKV\_9dpi.18\_23.rep



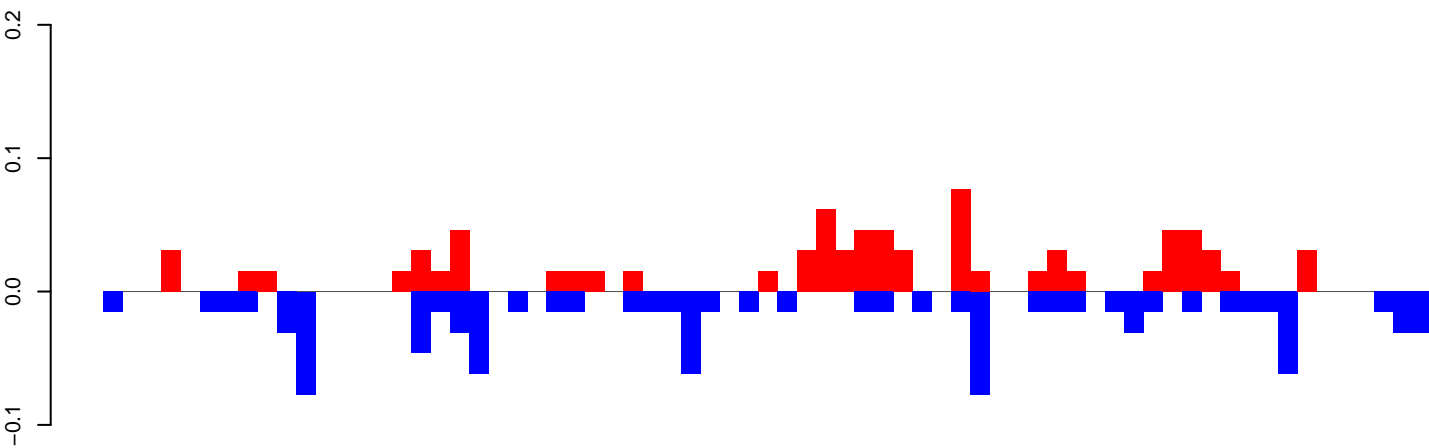
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

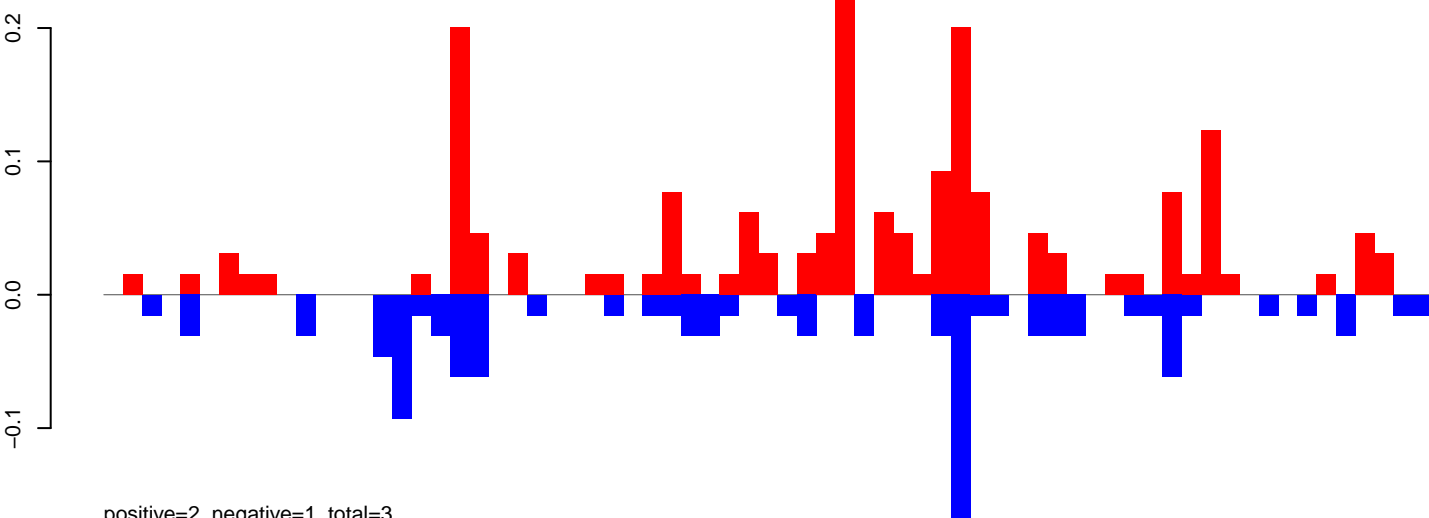


AeAlbo\_CHIKV\_9dpi.18\_23.rep



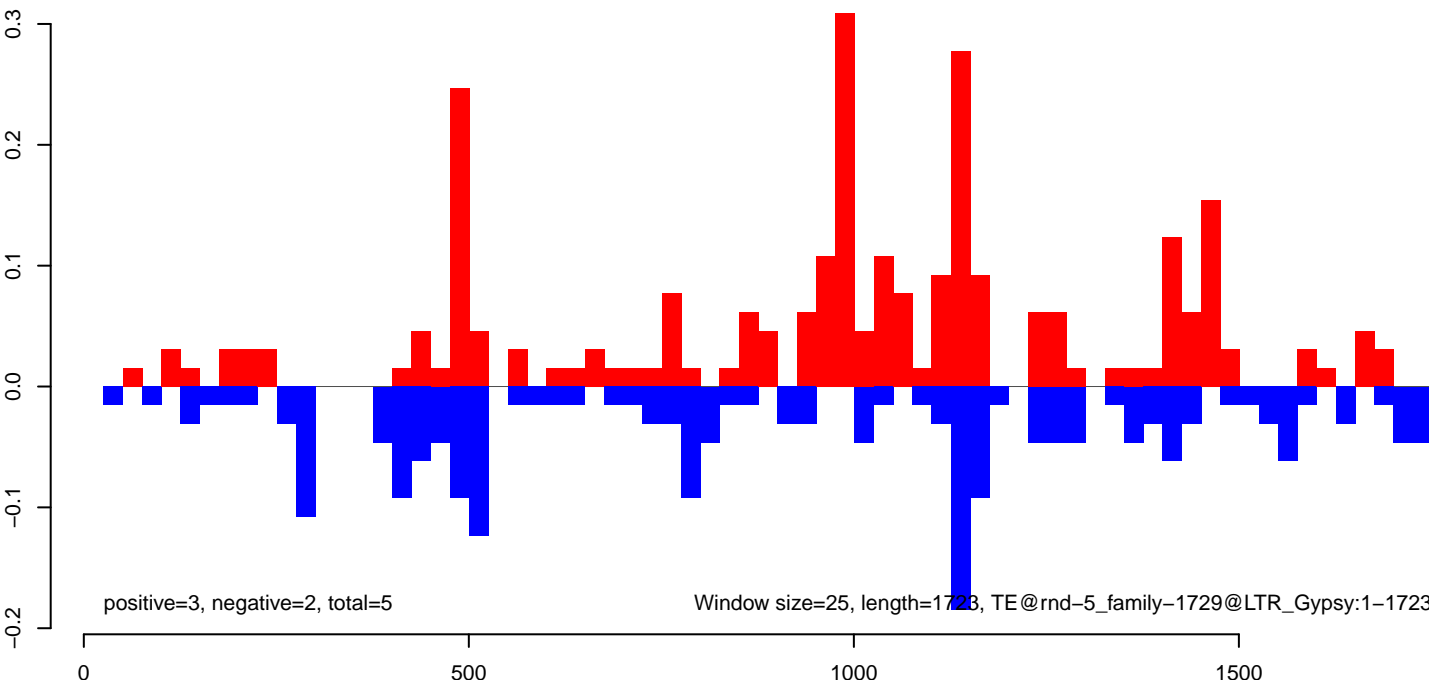
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=1, total=3

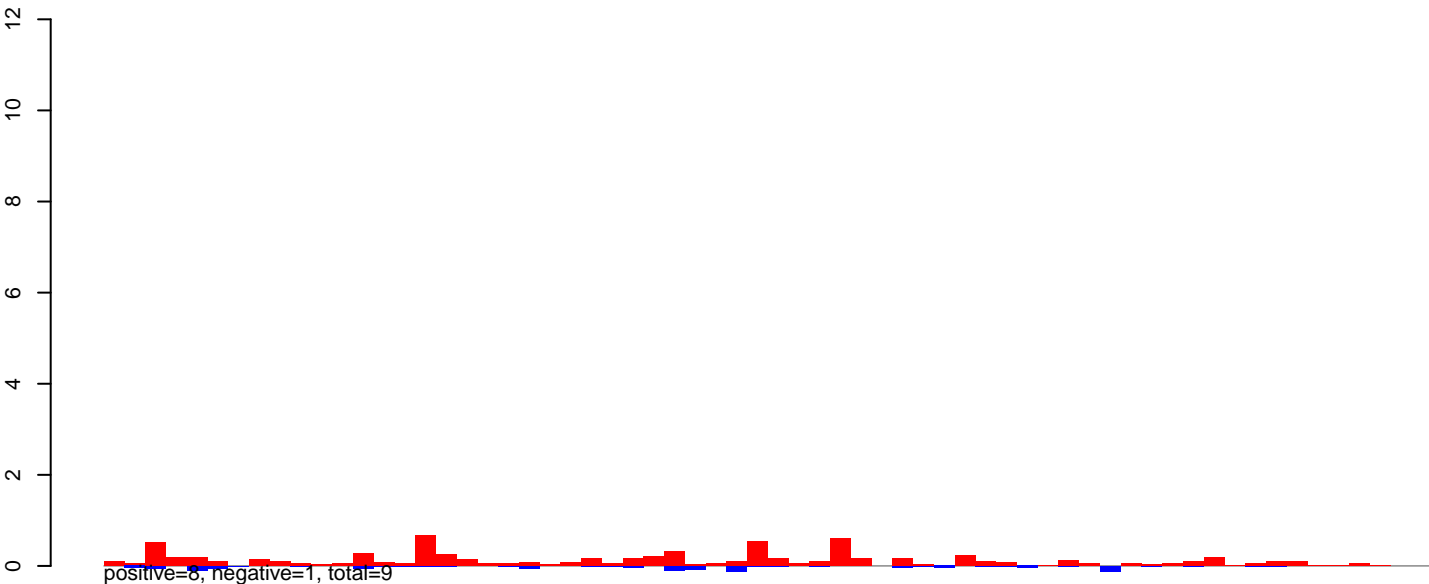
AeAlbo\_CHIKV\_9dpi.rep



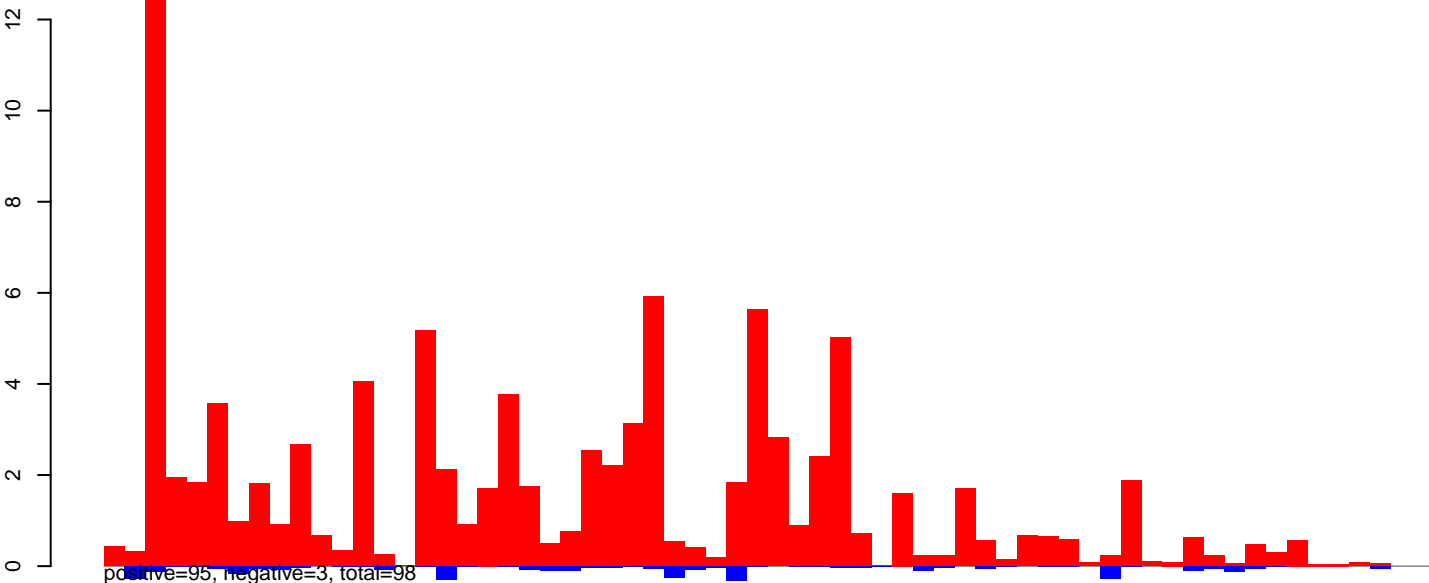
positive=3, negative=2, total=5

Window size=25, length=1723, TE@rnd-5\_family-1729@LTR\_Gypsy:1-1723

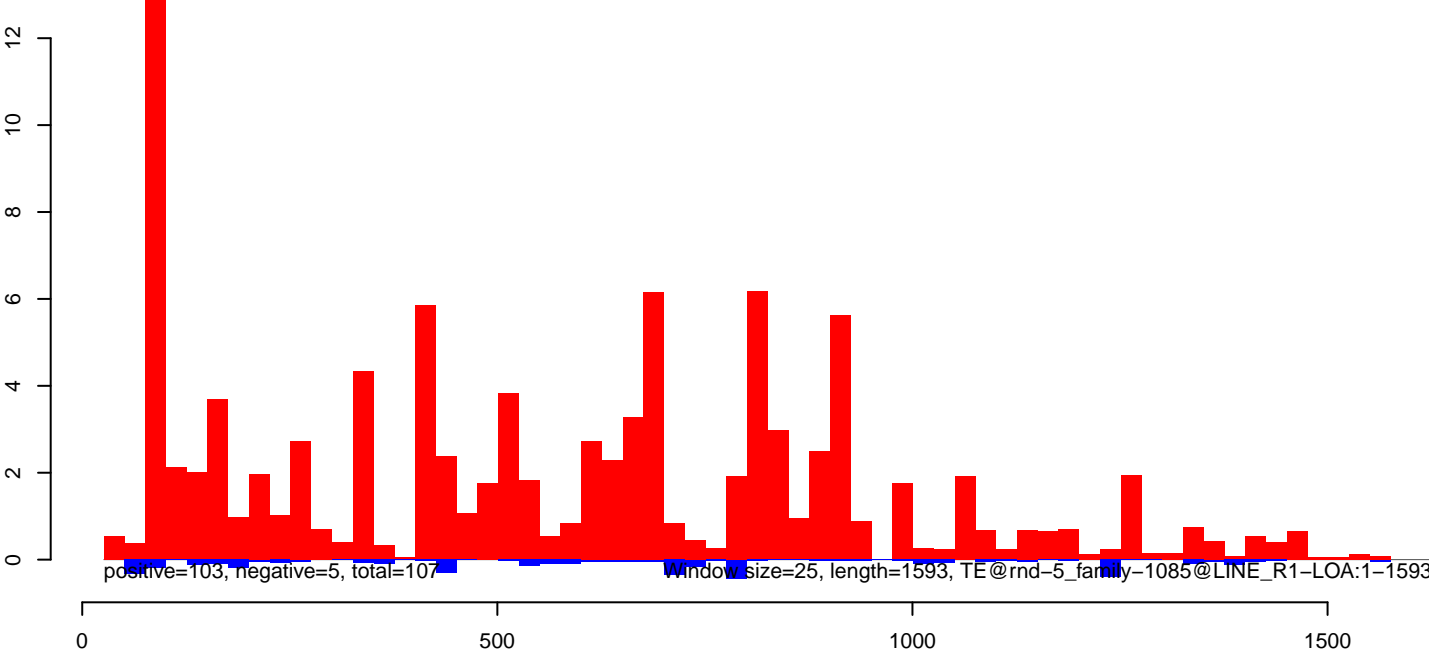
AeAlbo\_CHIKV\_9dpi.18\_23.rep



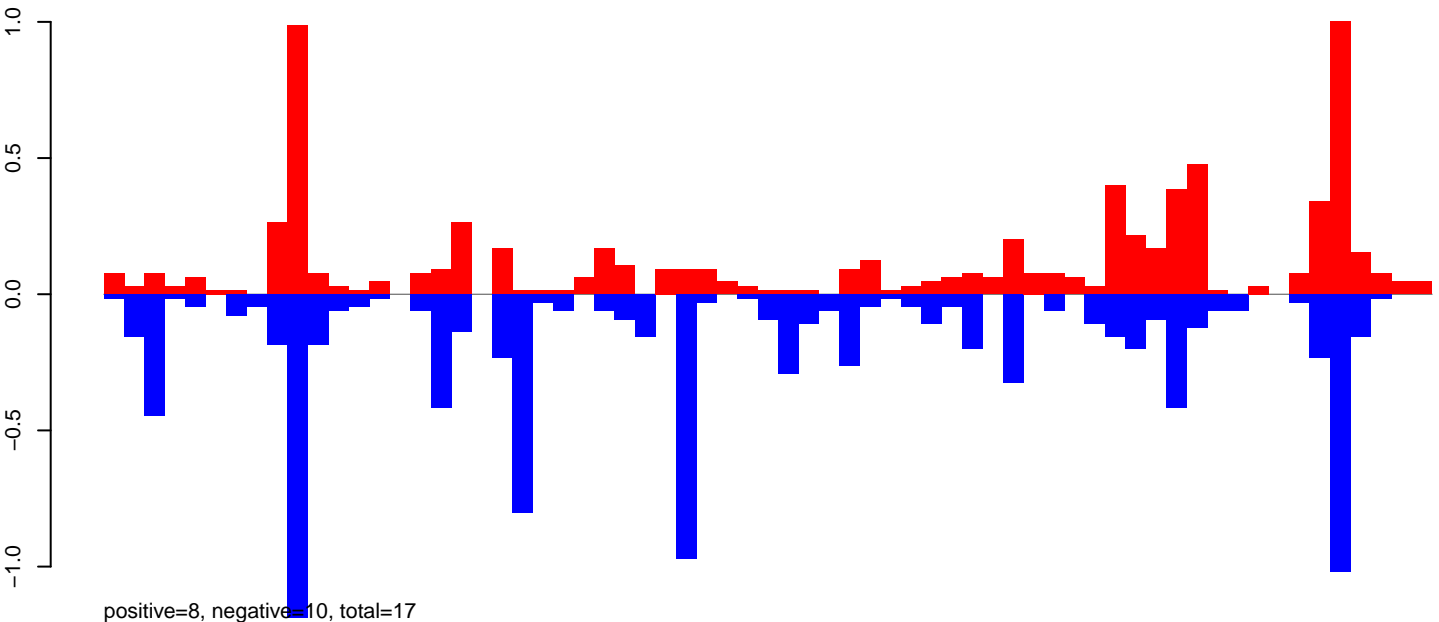
AeAlbo\_CHIKV\_9dpi.24\_35.rep



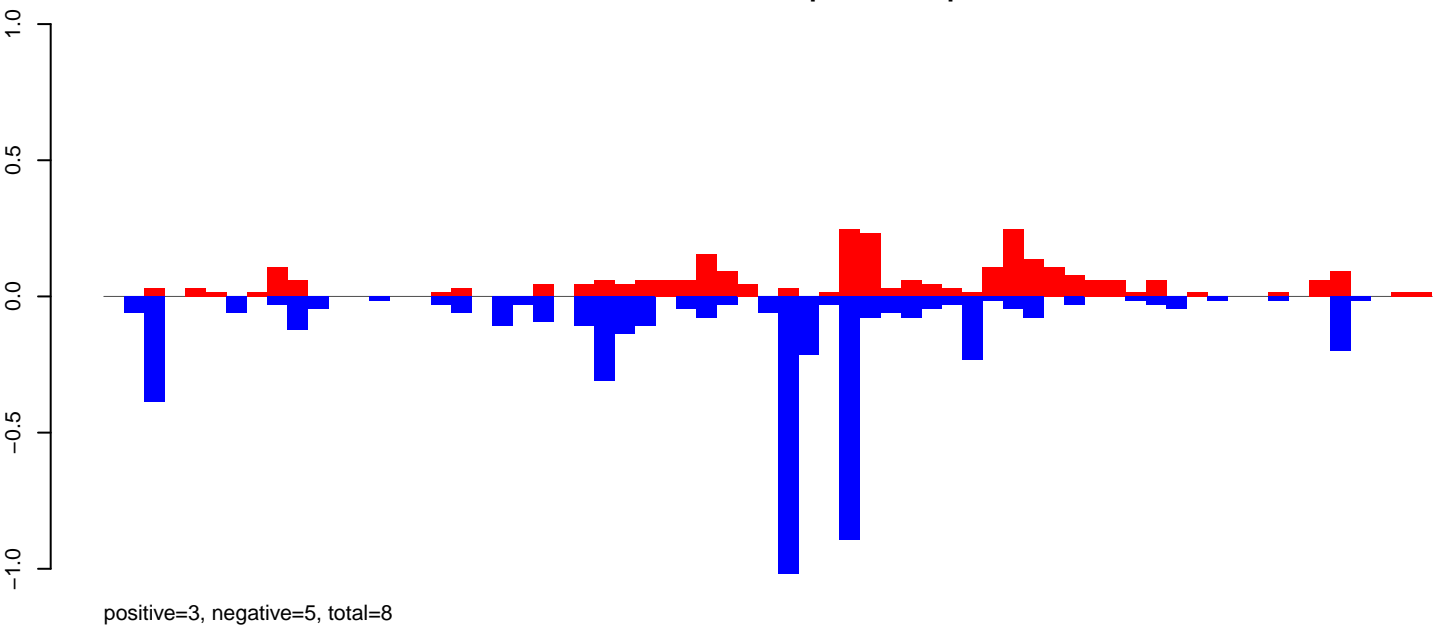
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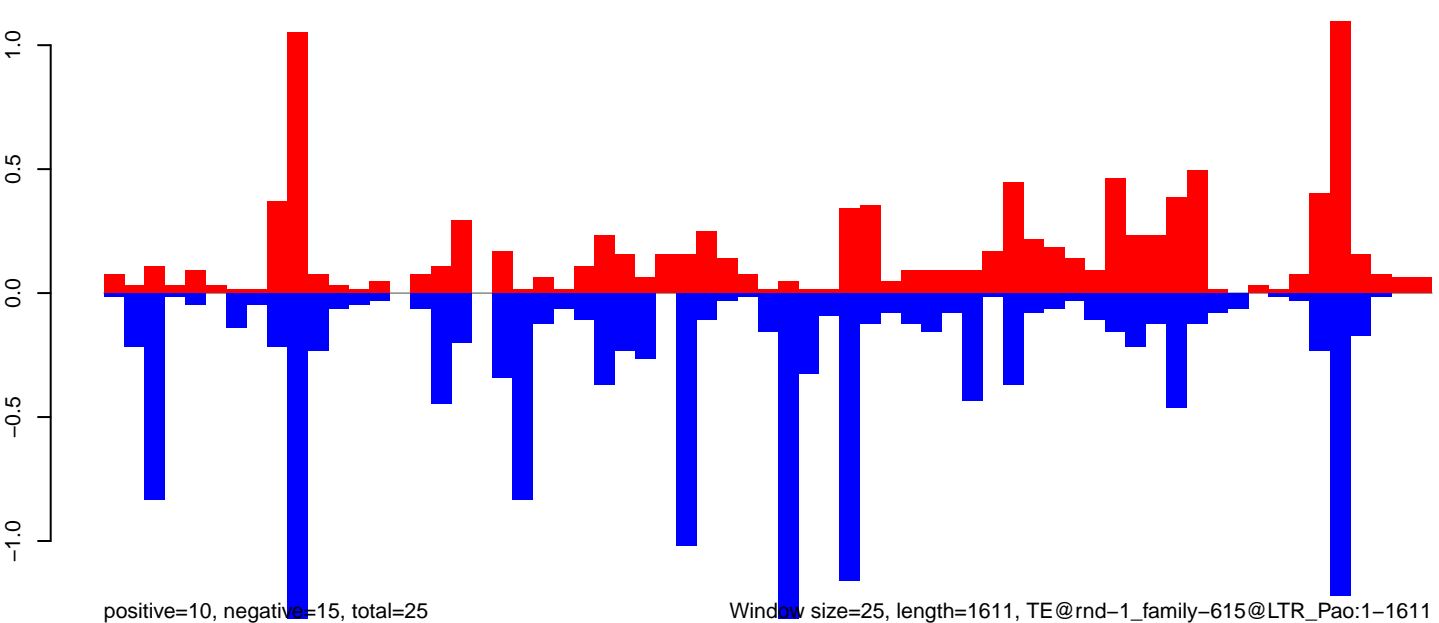
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



0

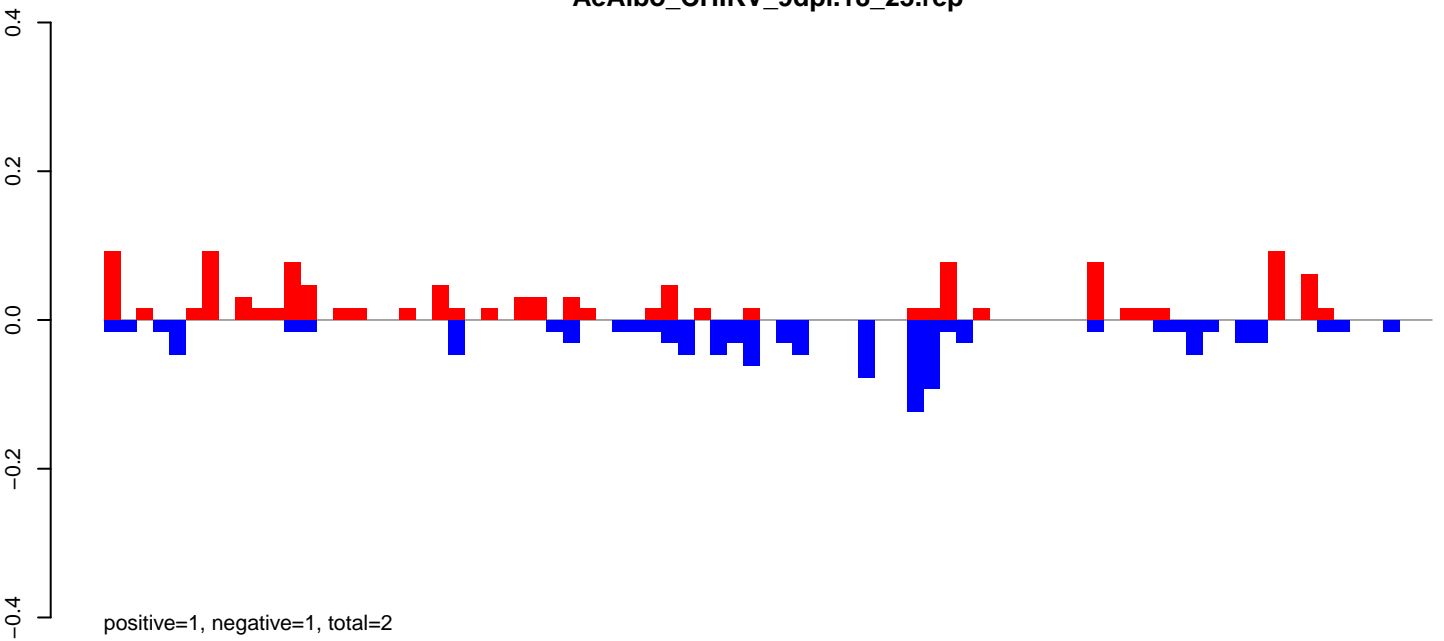
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1000

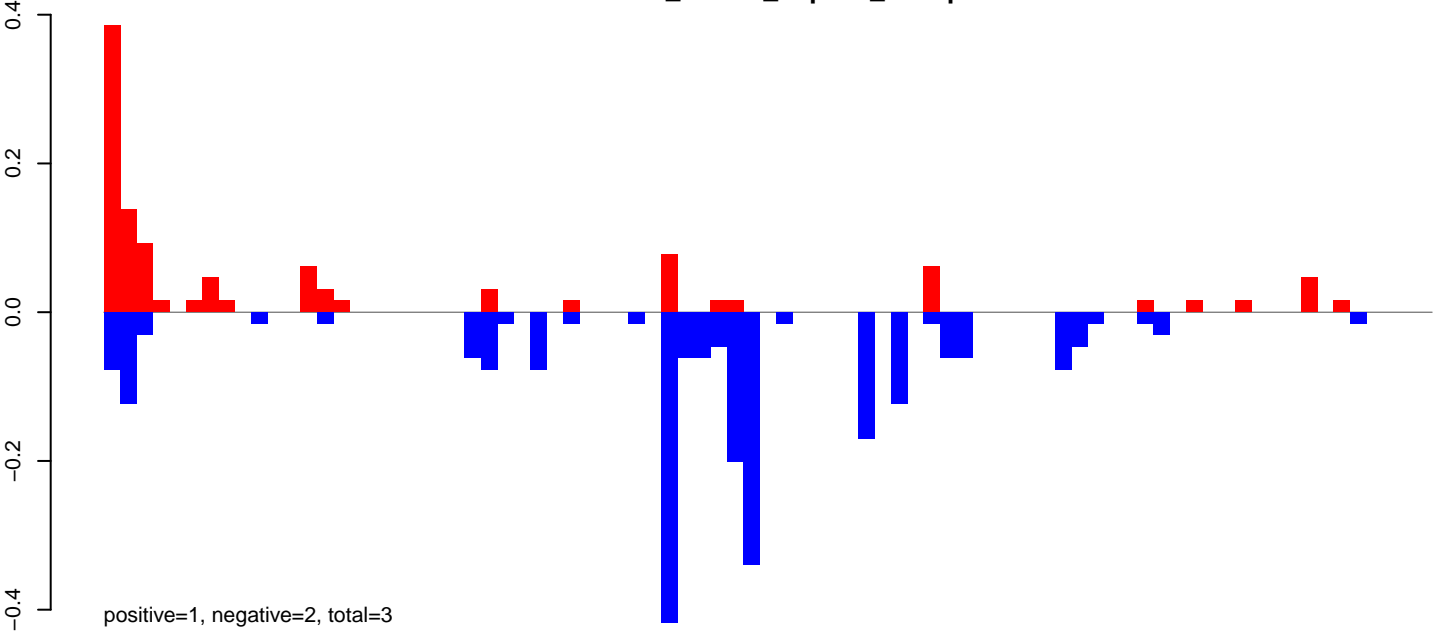
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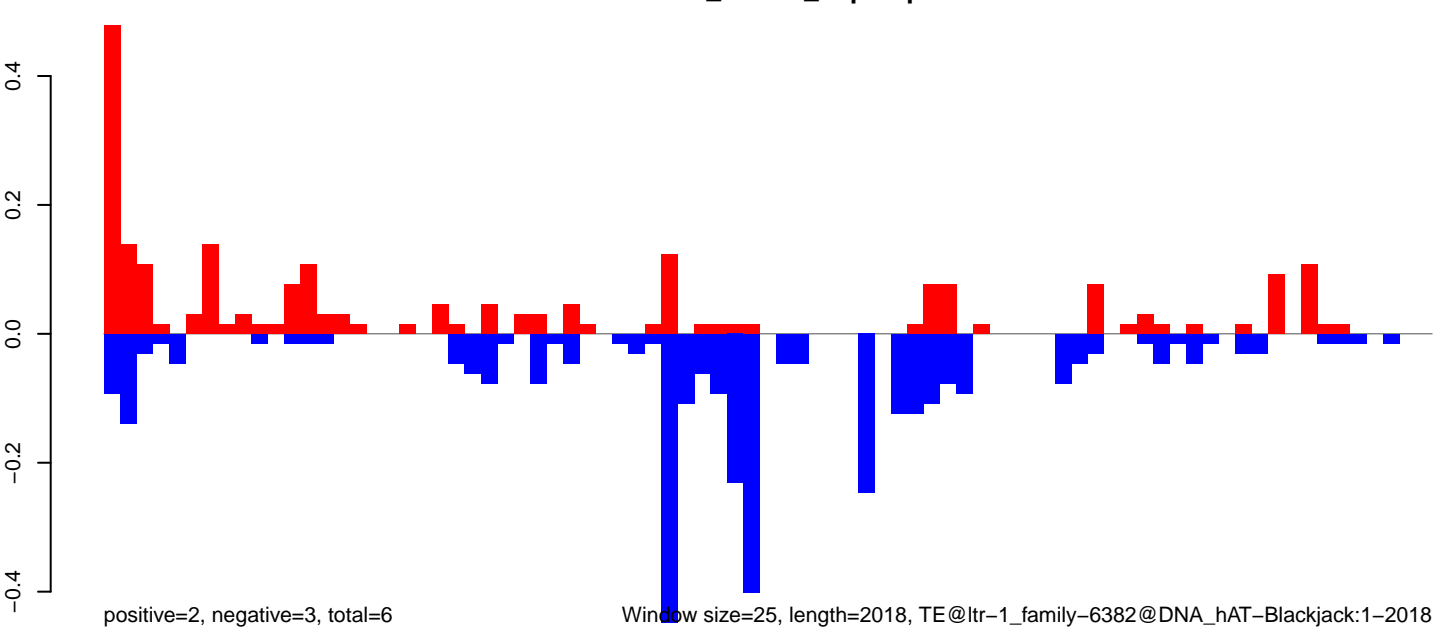
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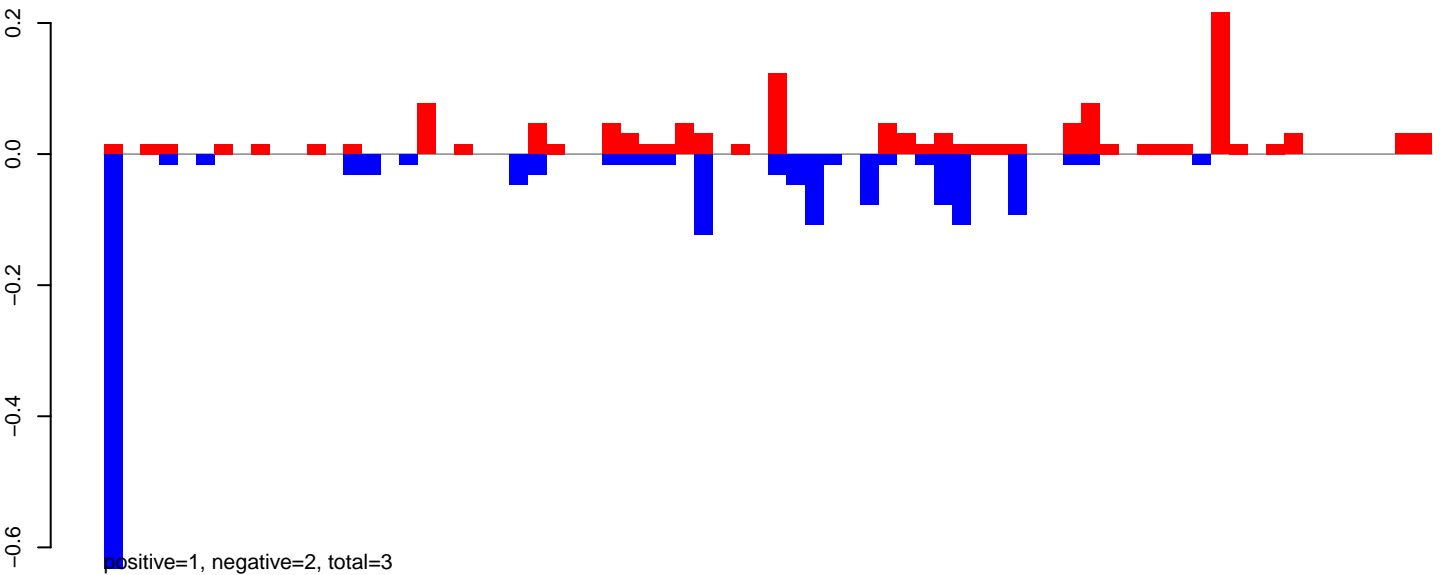
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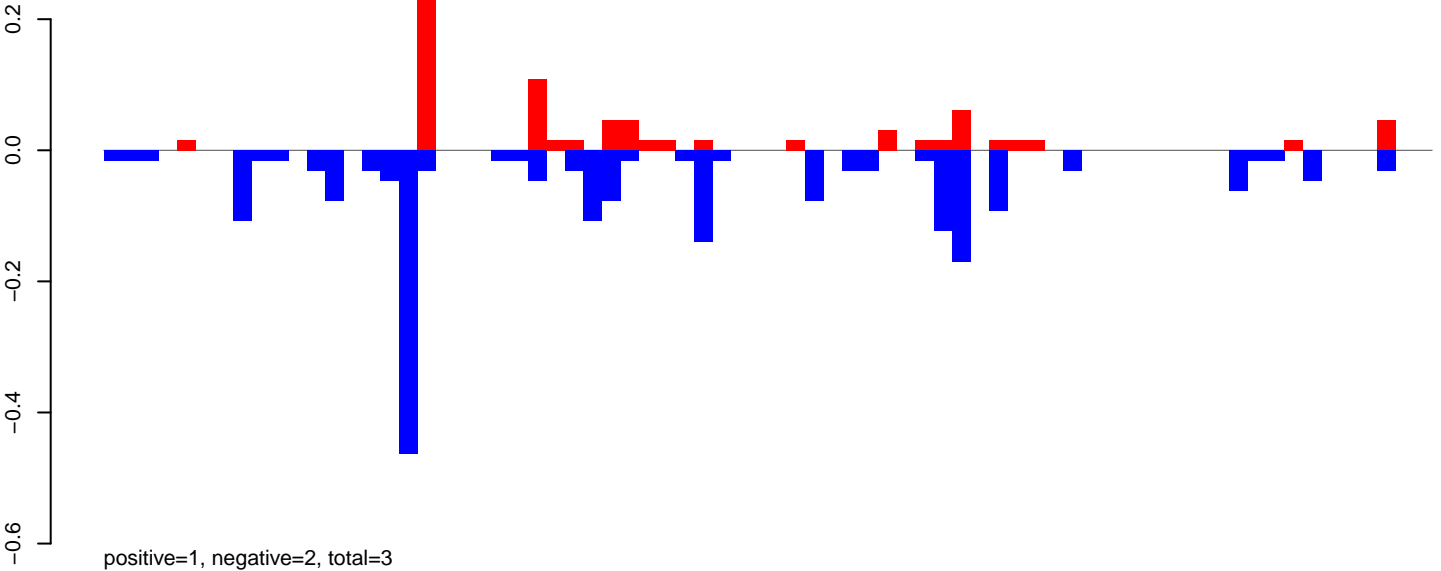
AeAlbo\_CHIKV\_9dpi.rep



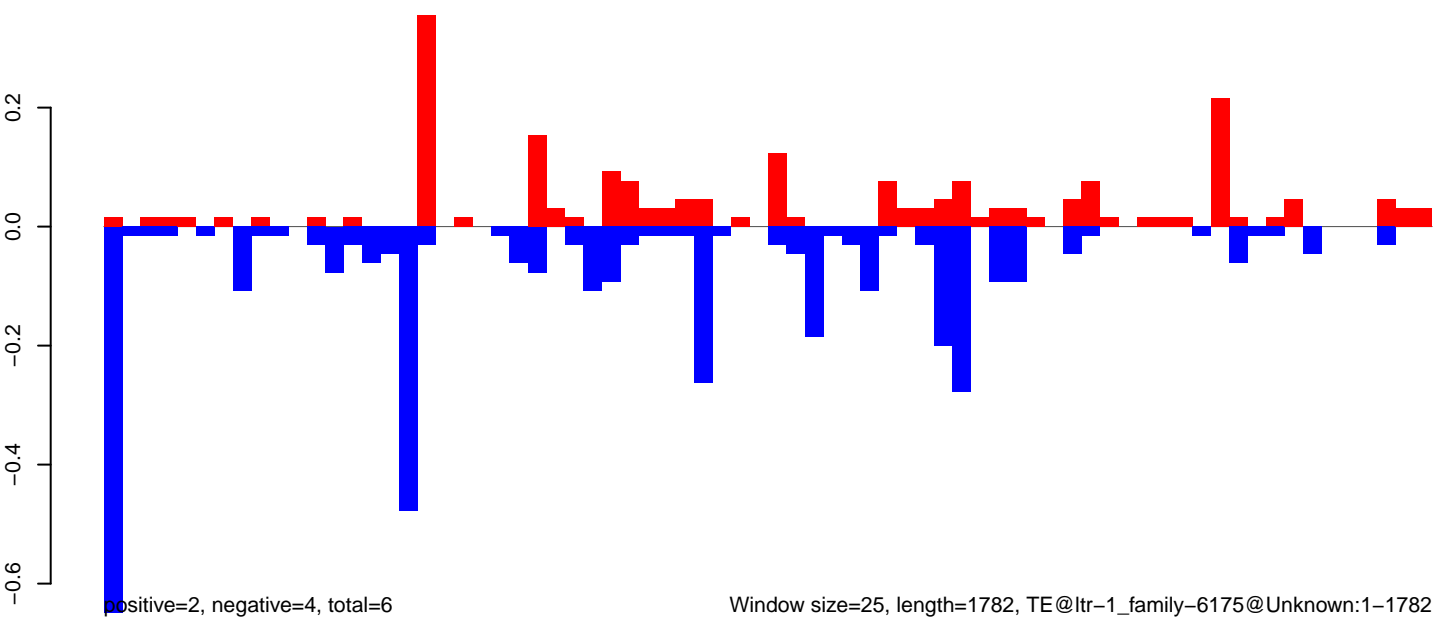
AeAlbo\_CHIKV\_9dpi.18\_23.rep



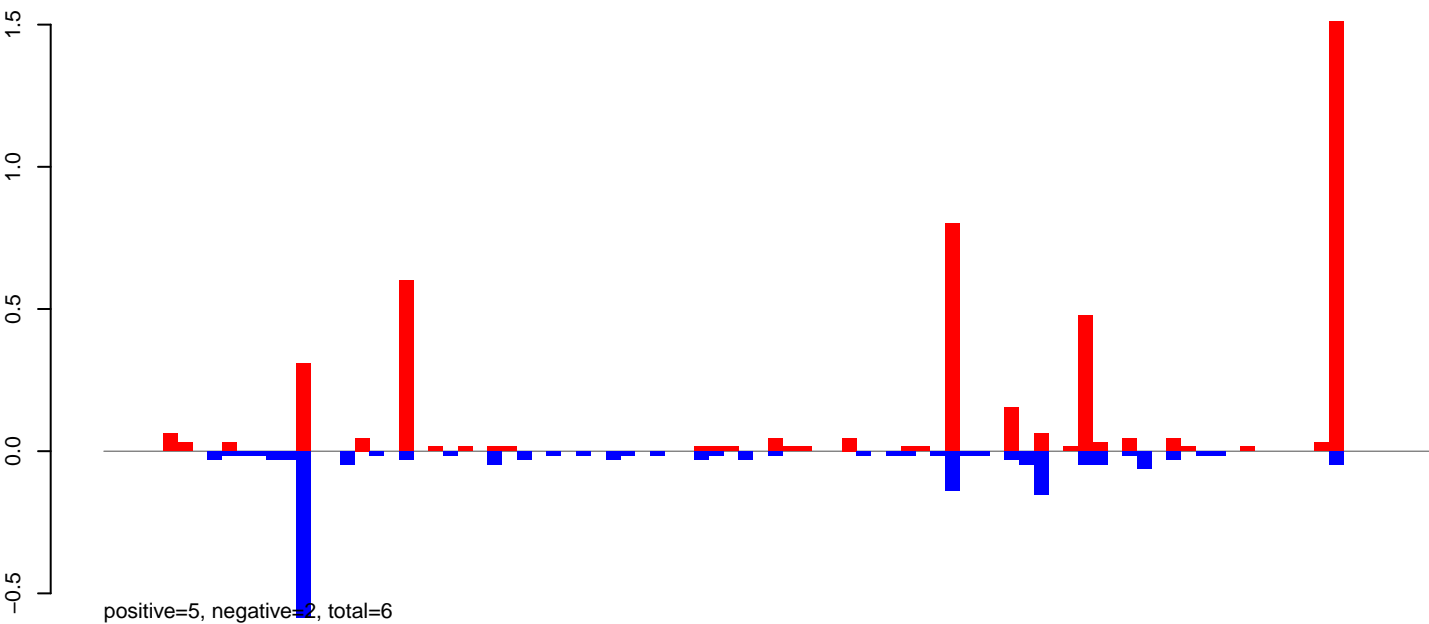
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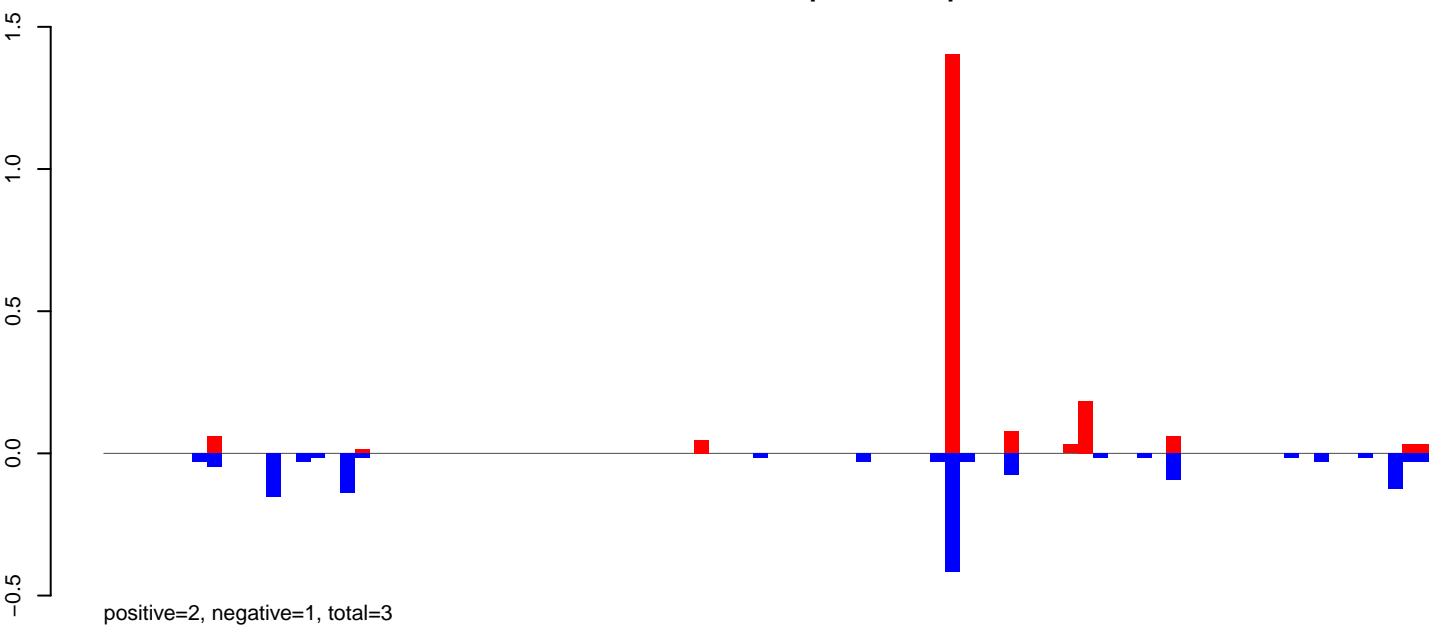
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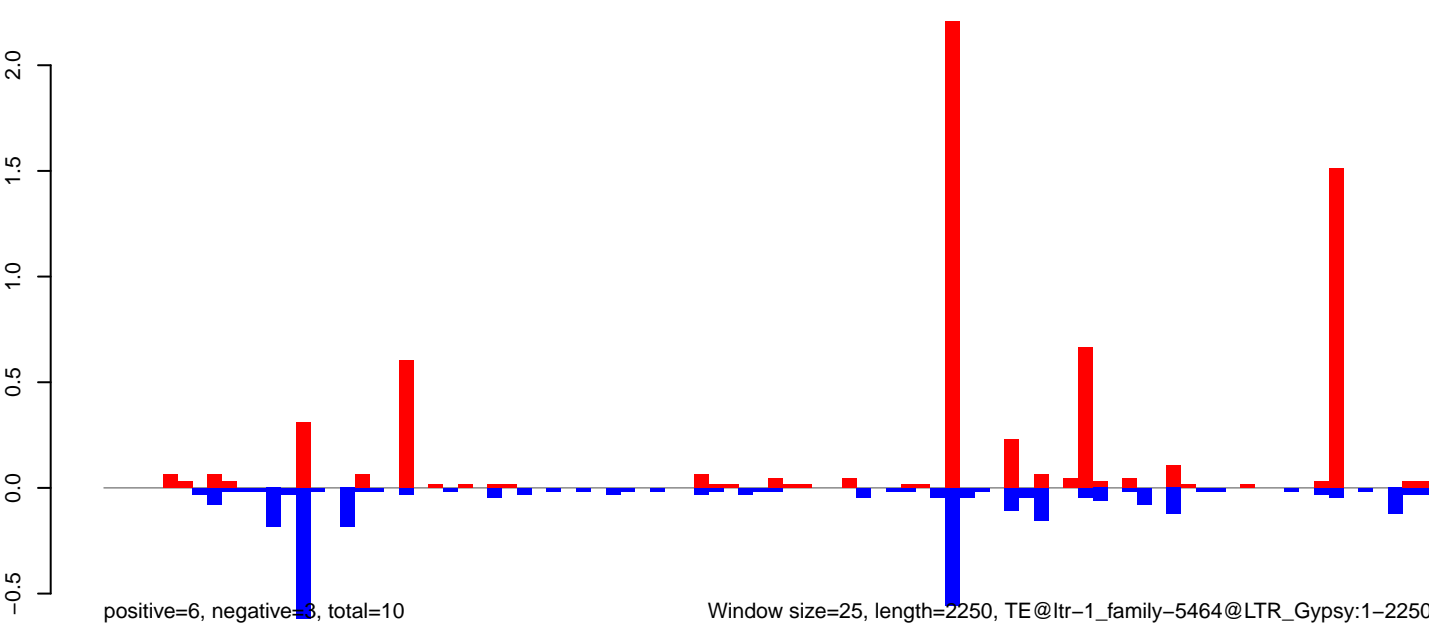
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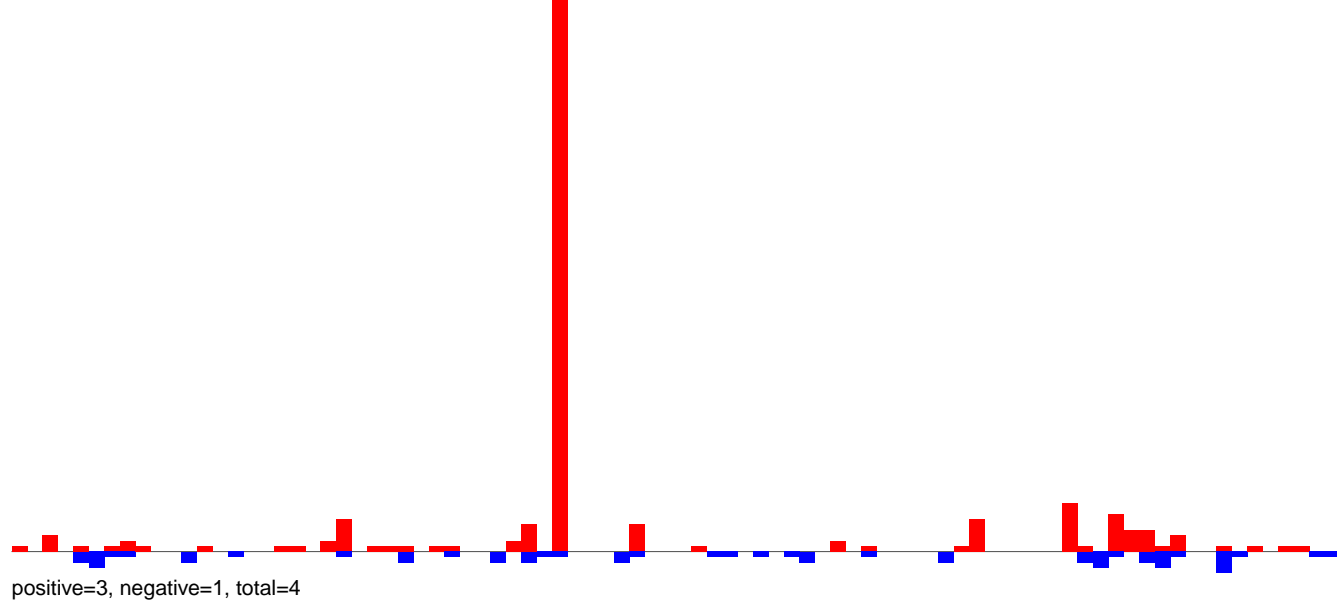
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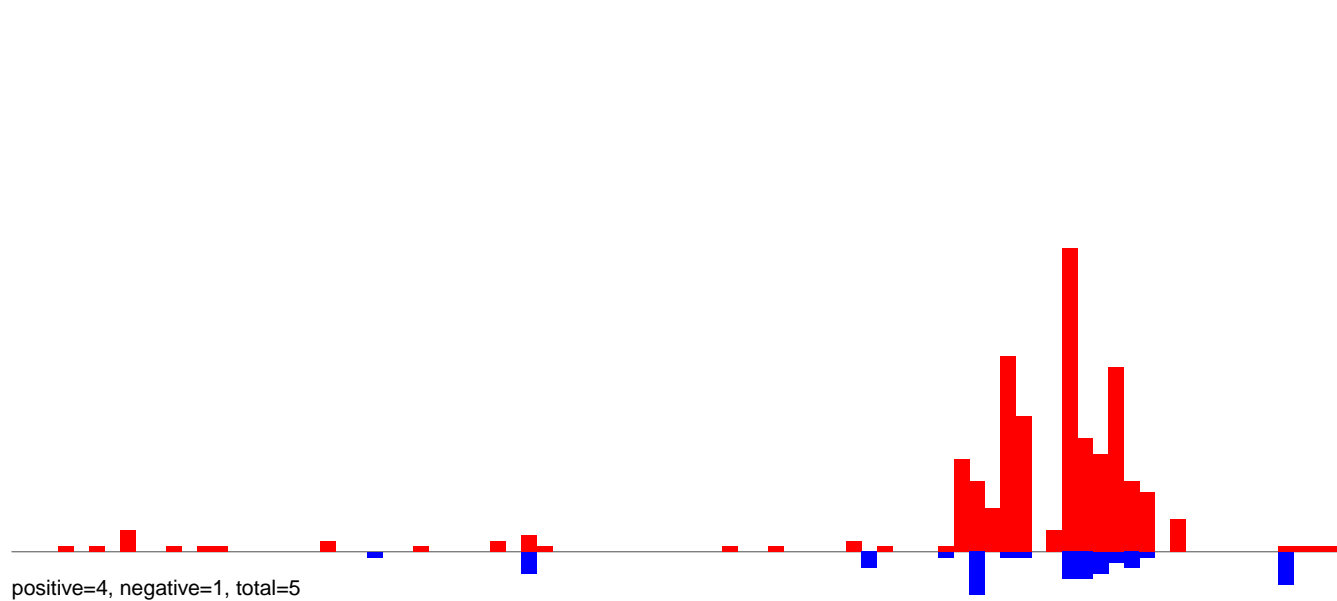
AeAlbo\_CHIKV\_9dpi.rep



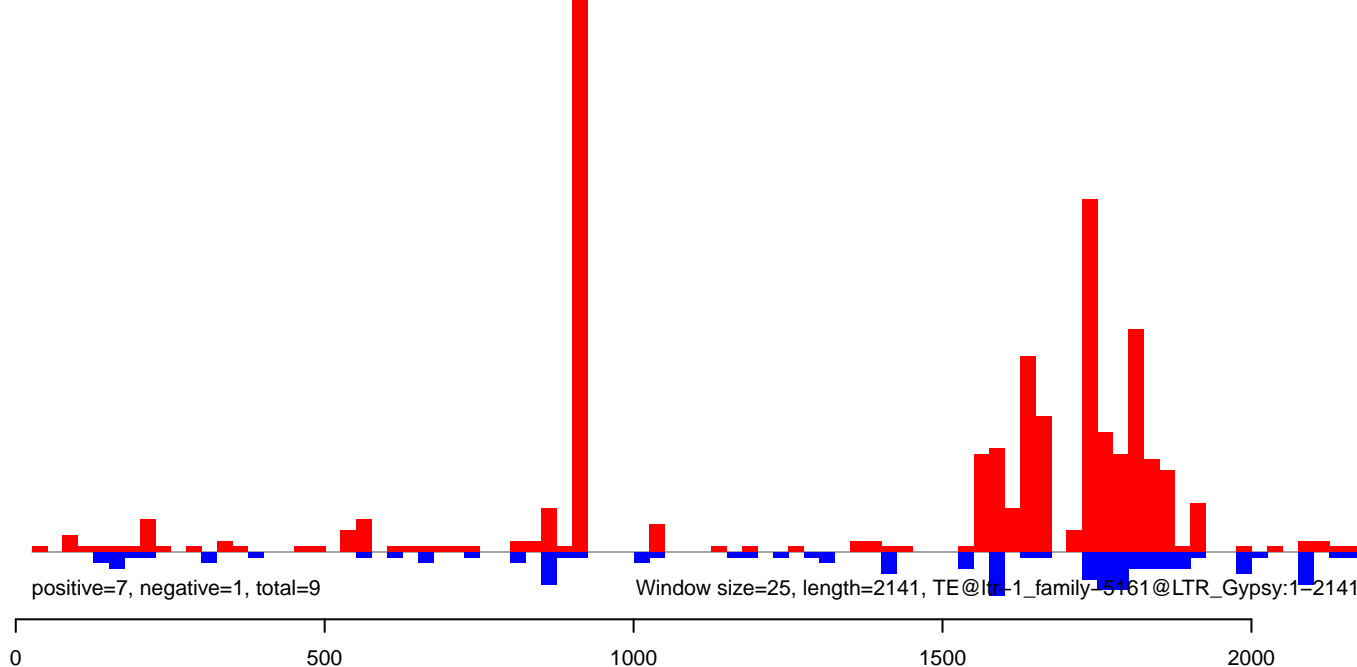
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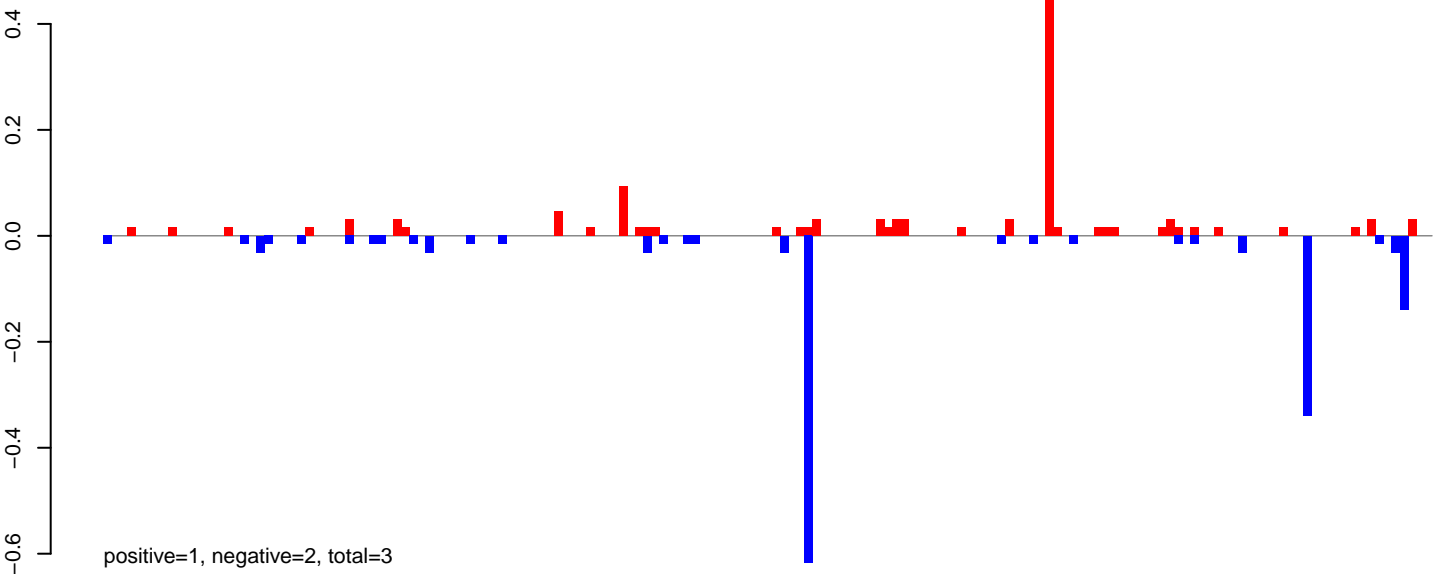
AeAlbo\_CHIKV\_9dpi.24\_35.rep



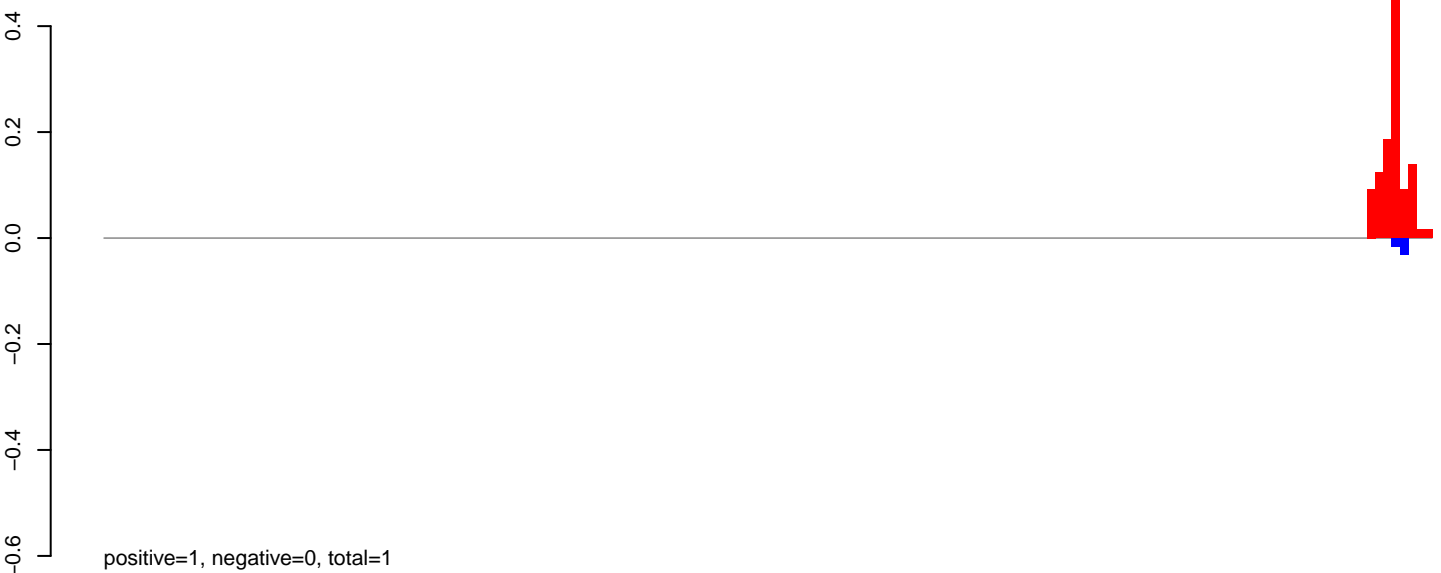
AeAlbo\_CHIKV\_9dpi.rep



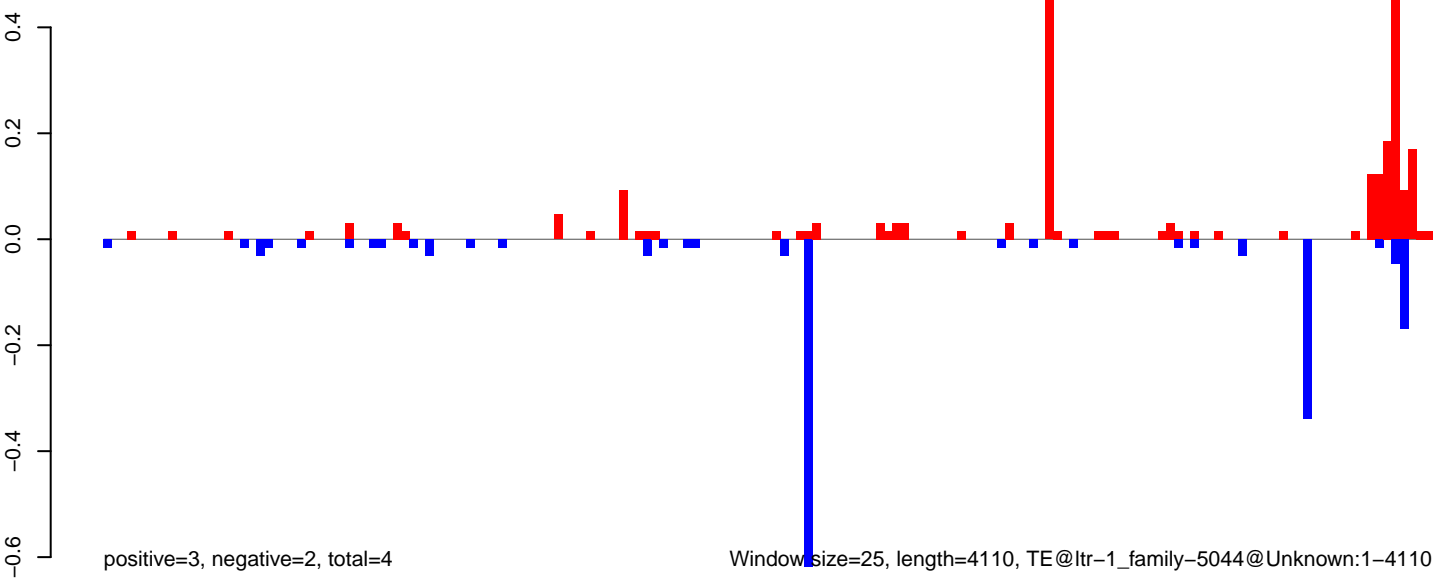
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

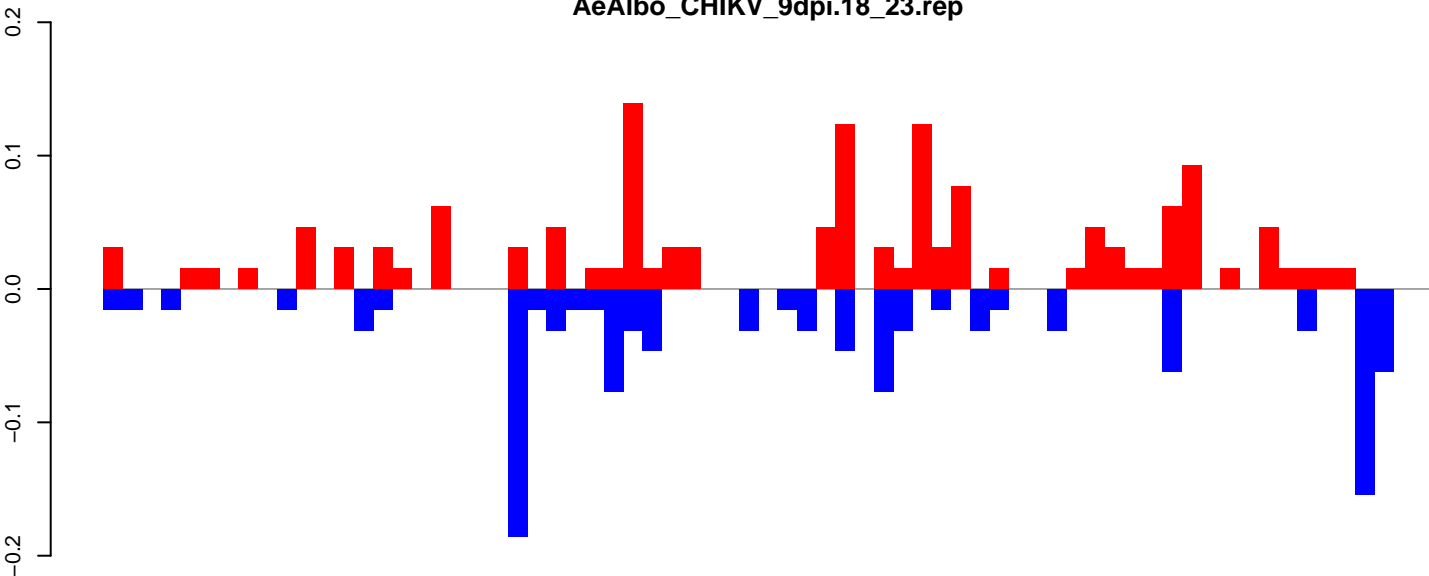


AeAlbo\_CHIKV\_9dpi.rep



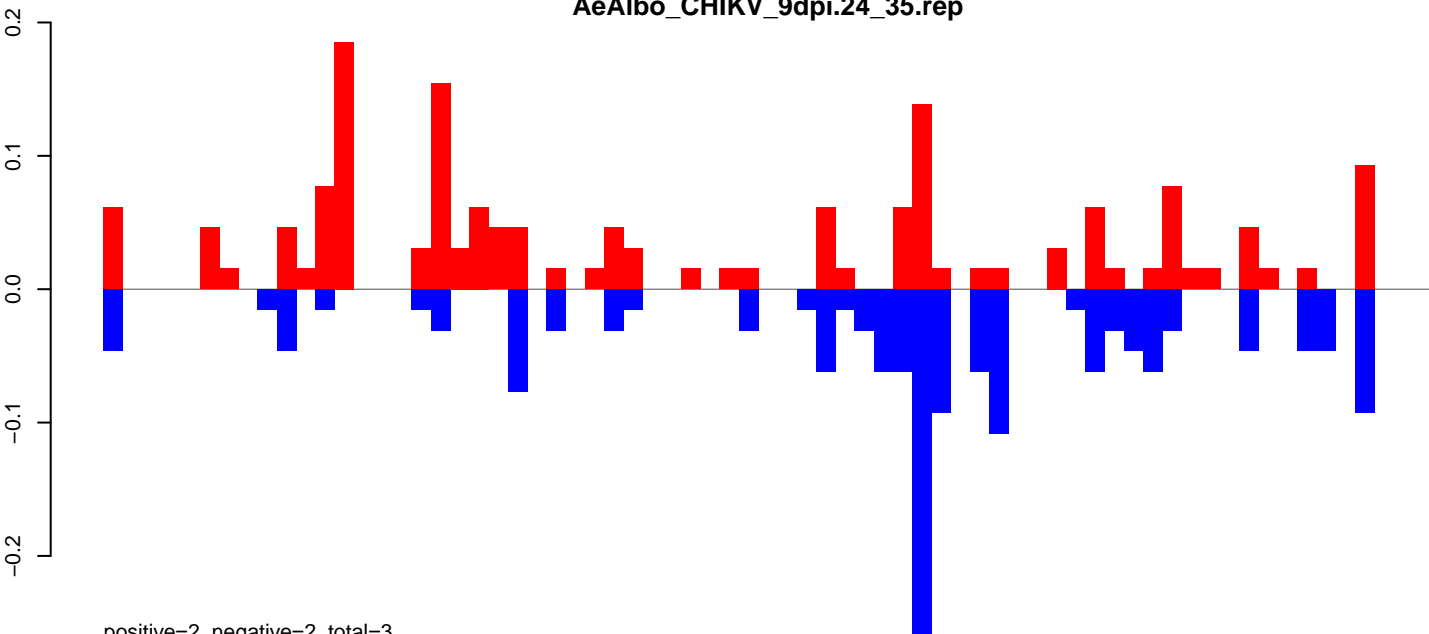
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



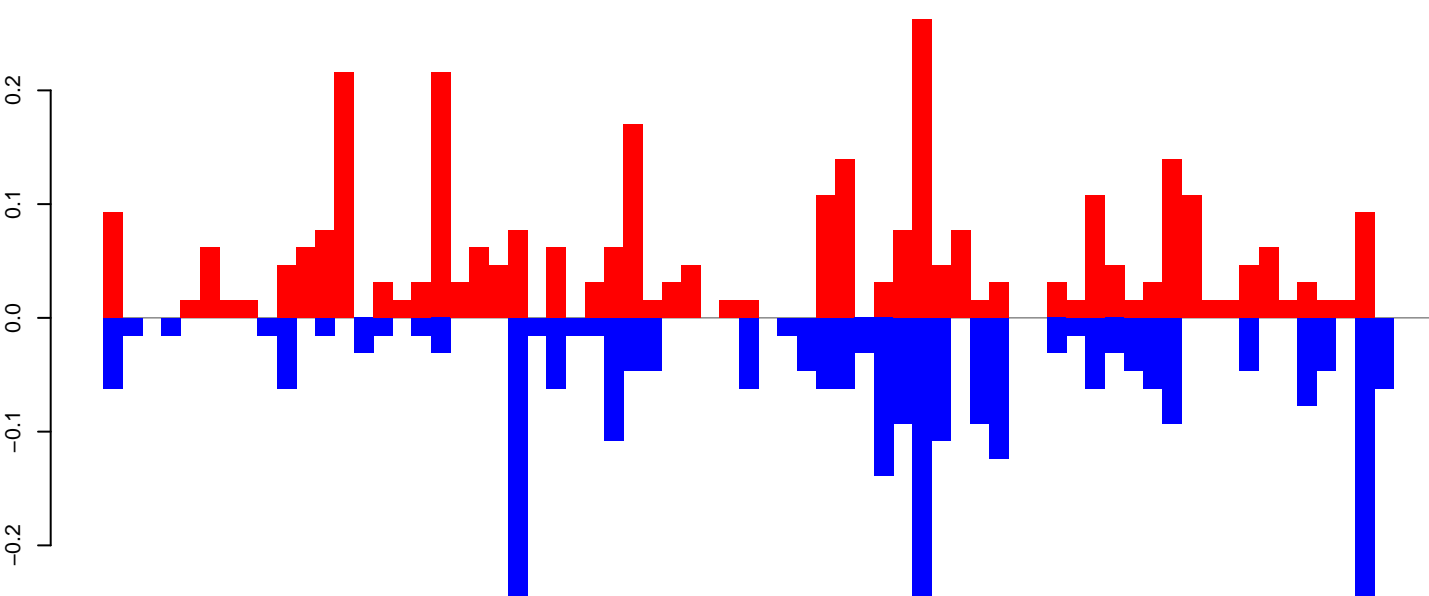
positive=1, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=2, total=3

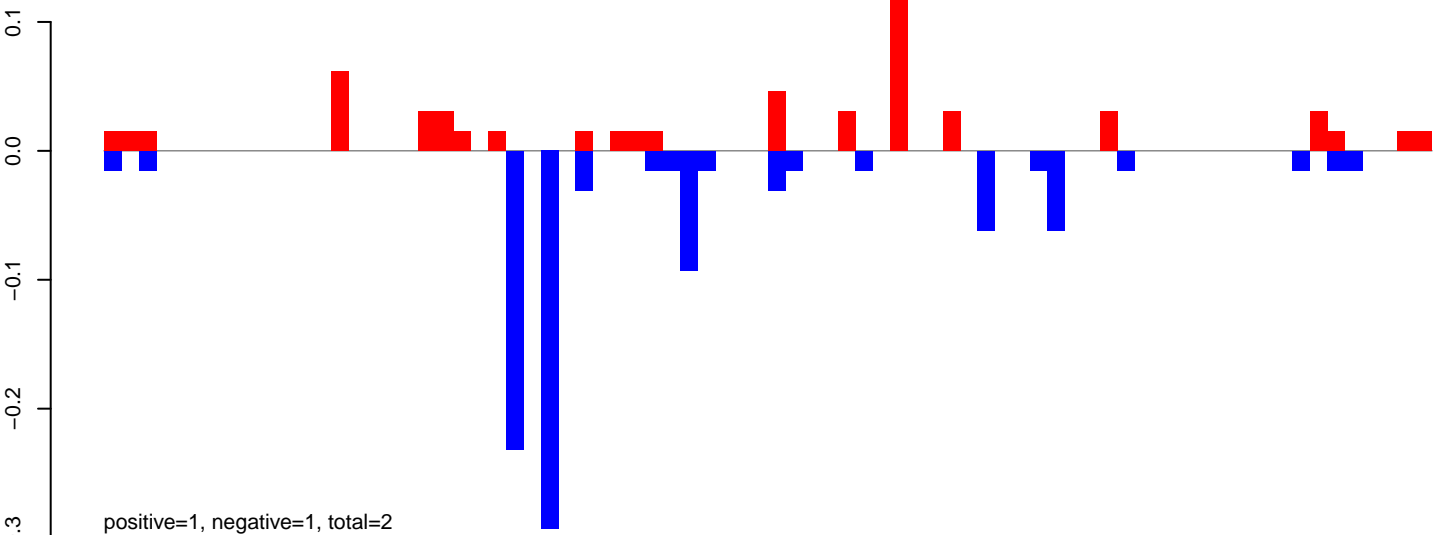
AeAlbo\_CHIKV\_9dpi.rep



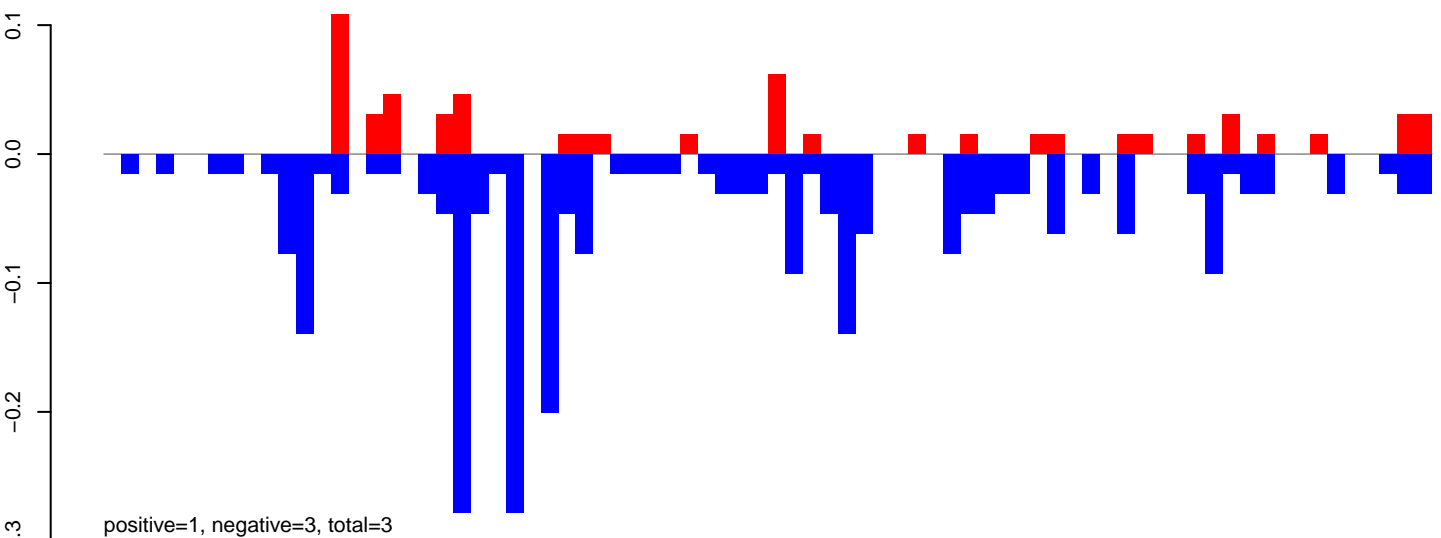
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Window size=25, length=1710, TE@ltr-1\_family-4639@Unknown:1-1710

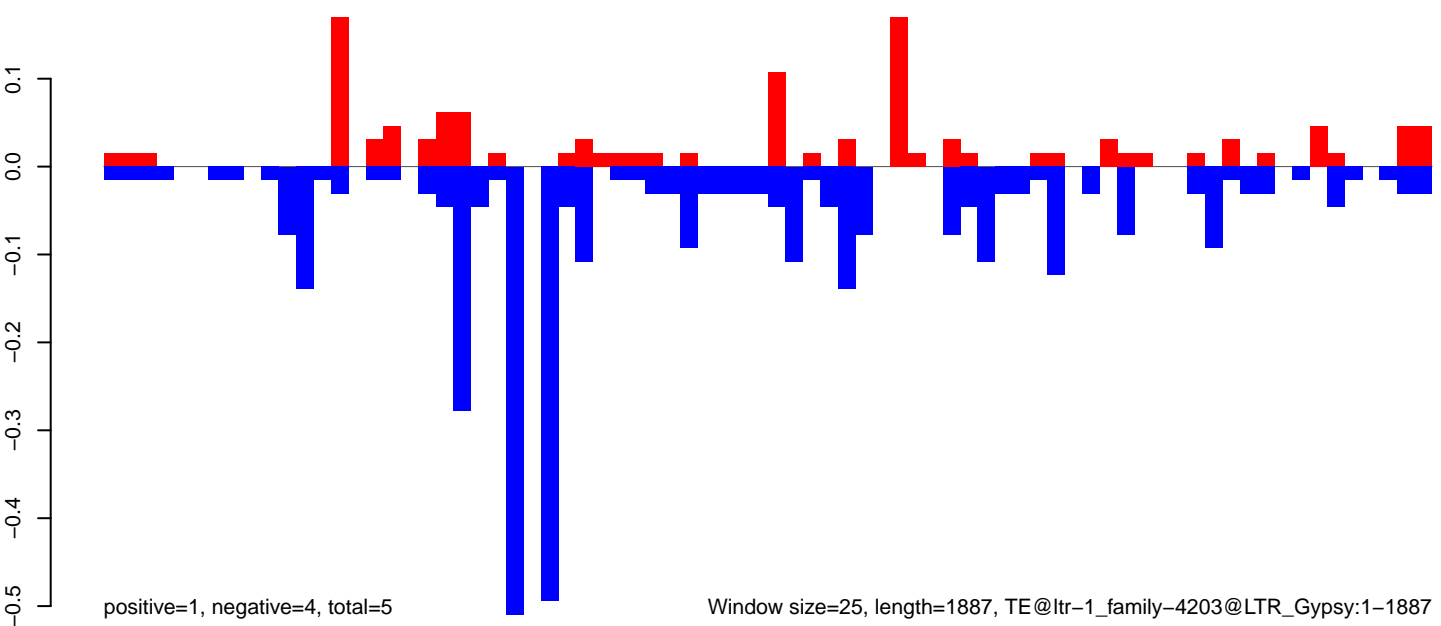
AeAlbo\_CHIKV\_9dpi.18\_23.rep



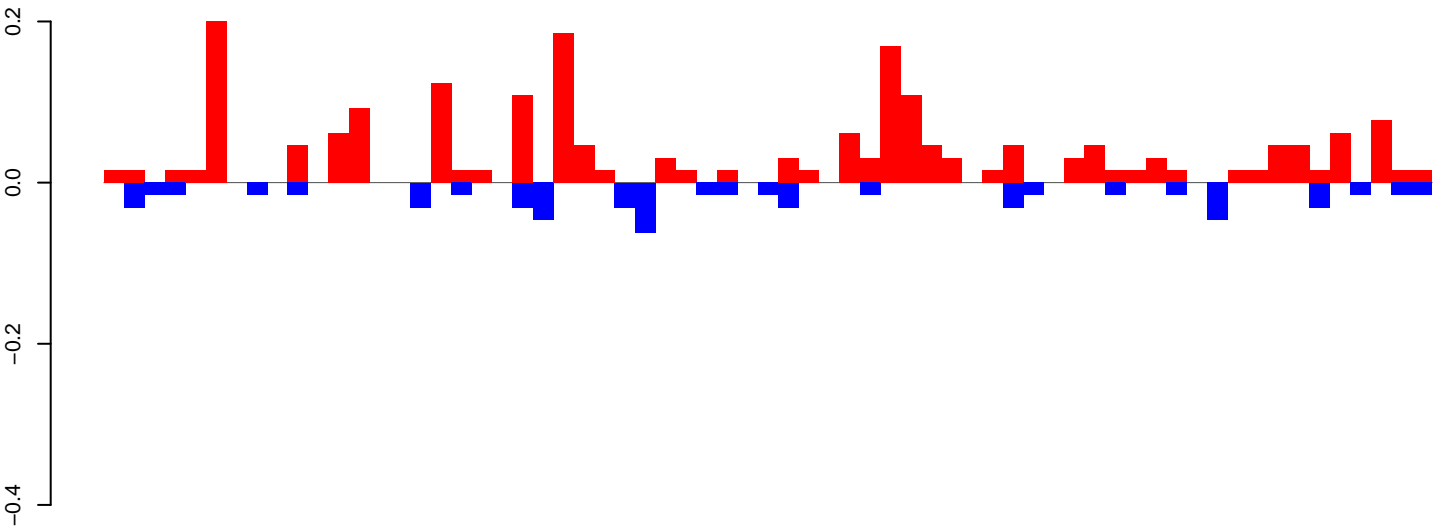
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

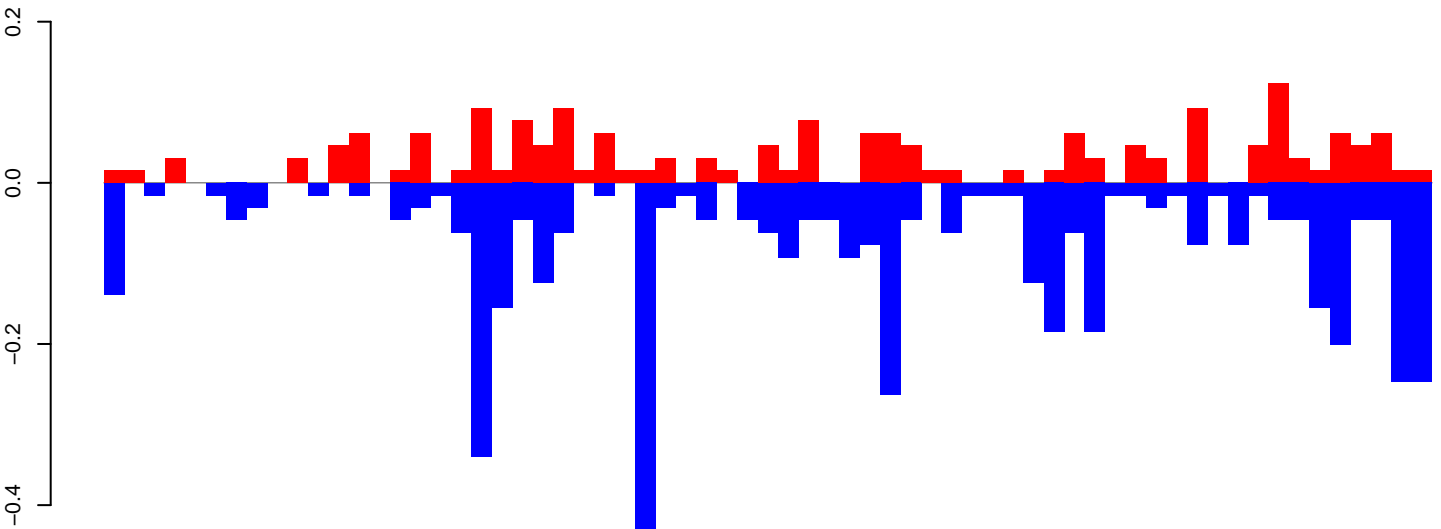


AeAlbo\_CHIKV\_9dpi.18\_23.rep



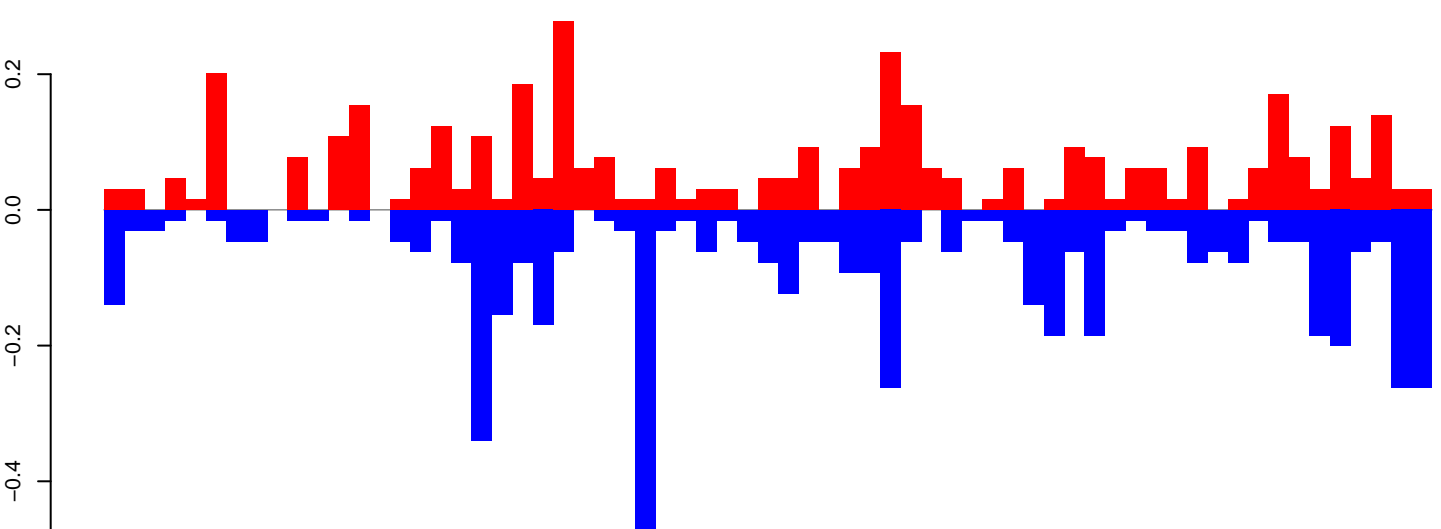
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=5, total=6

AeAlbo\_CHIKV\_9dpi.rep



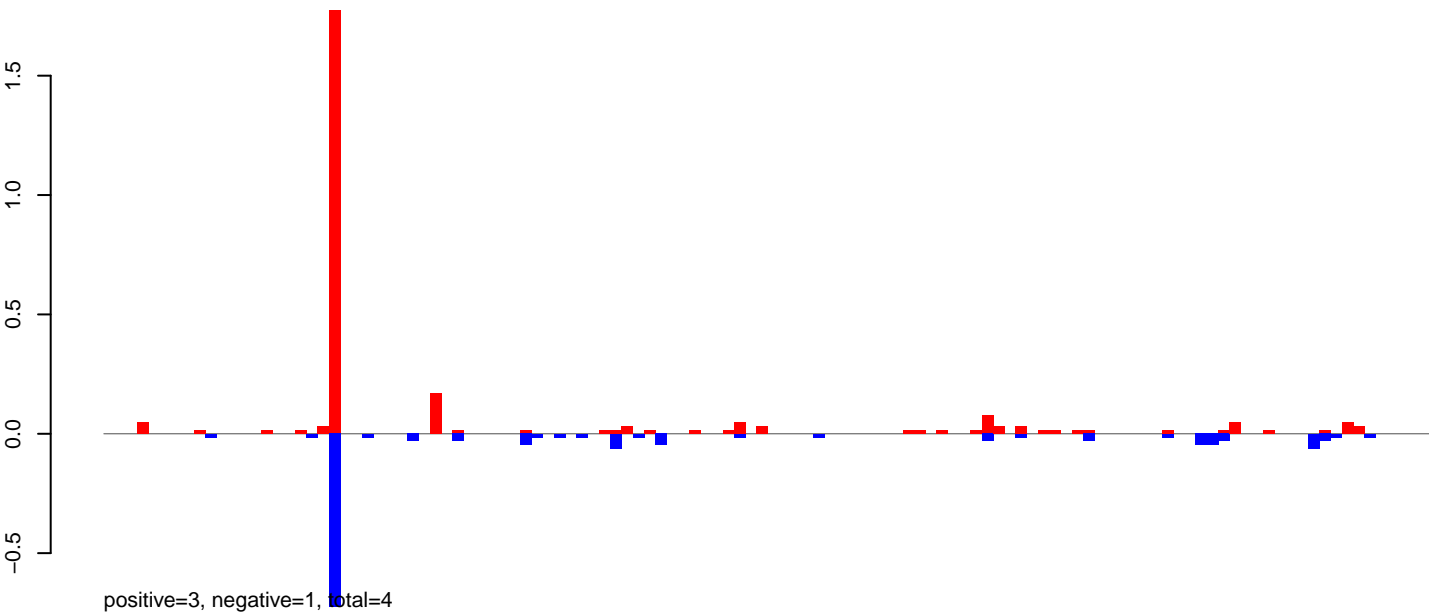
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Window size=25, length=1622, TE@ltr-1\_family-3541@LTR\_Copia:1-1622

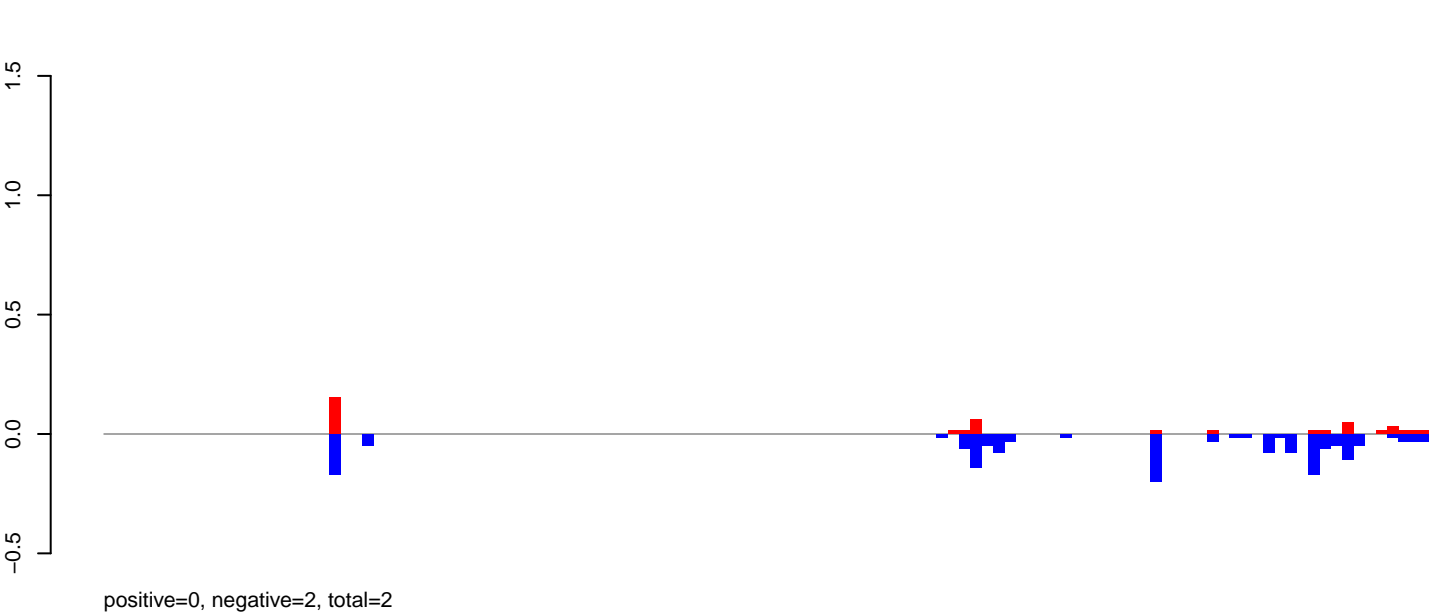
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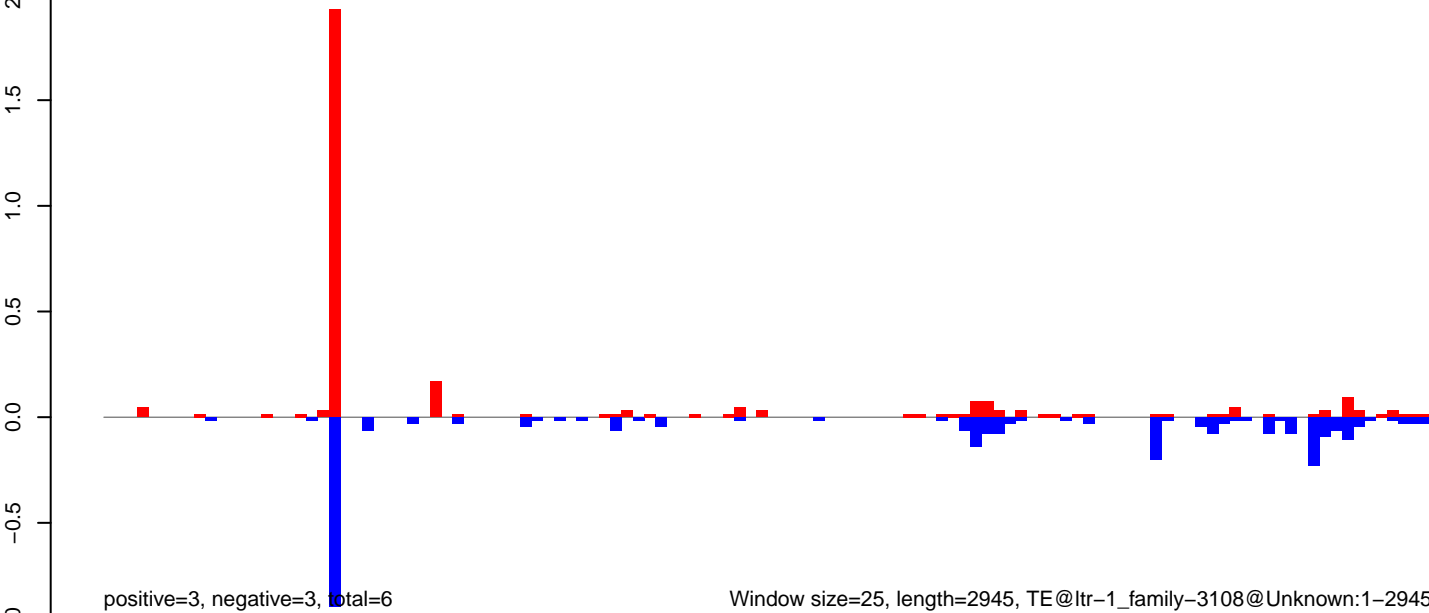
AeAlbo\_CHIKV\_9dpi.18\_23.rep



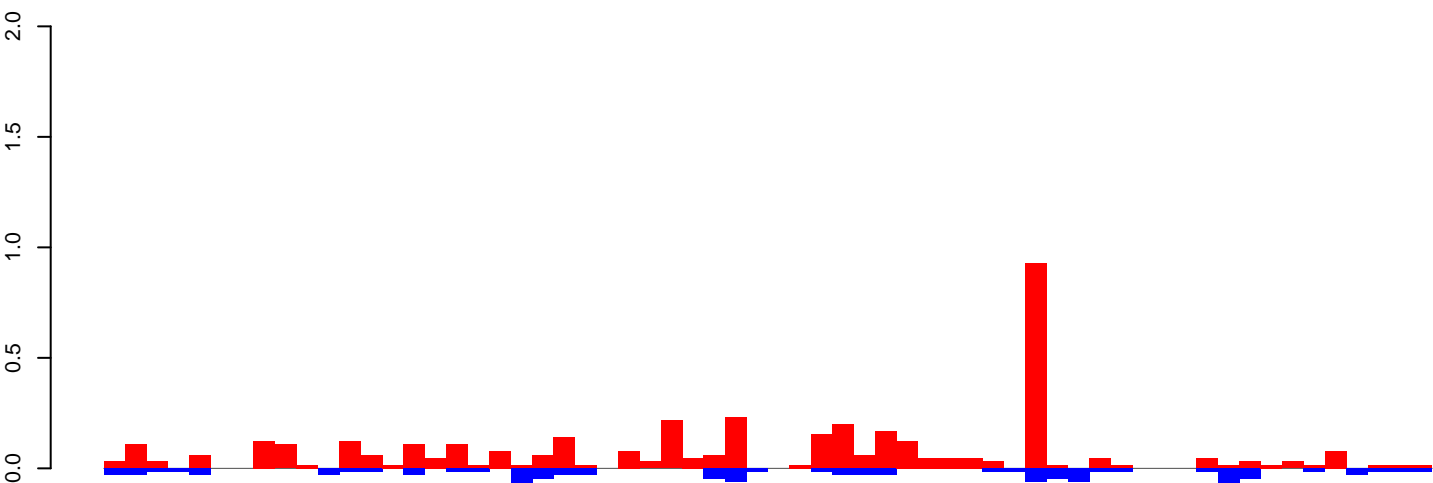
AeAlbo\_CHIKV\_9dpi.24\_35.rep



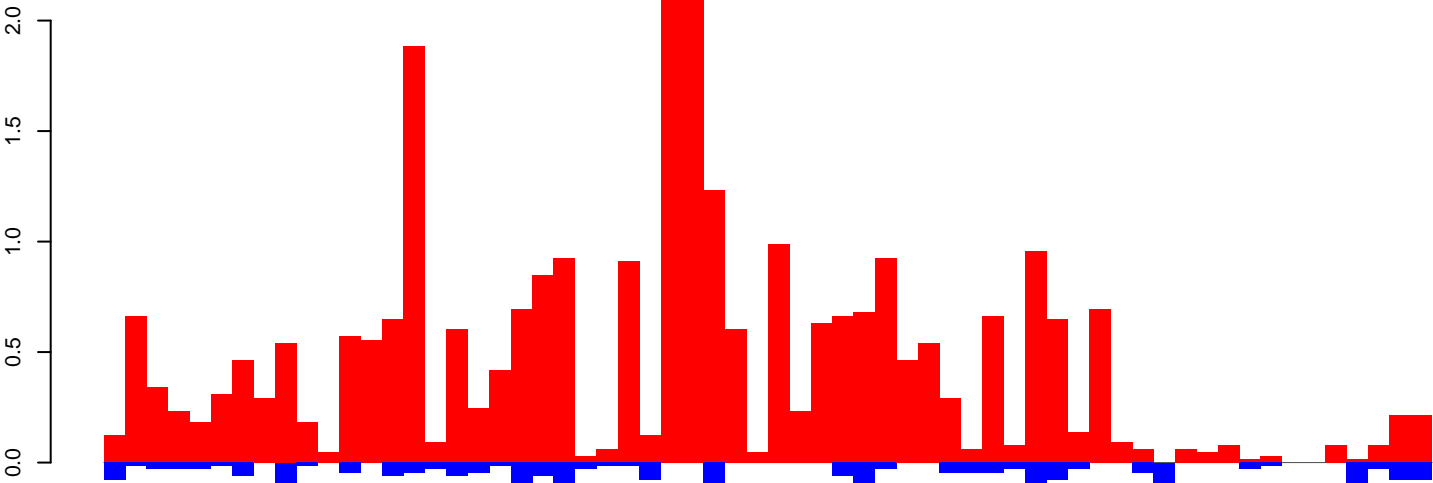
AeAlbo\_CHIKV\_9dpi.rep



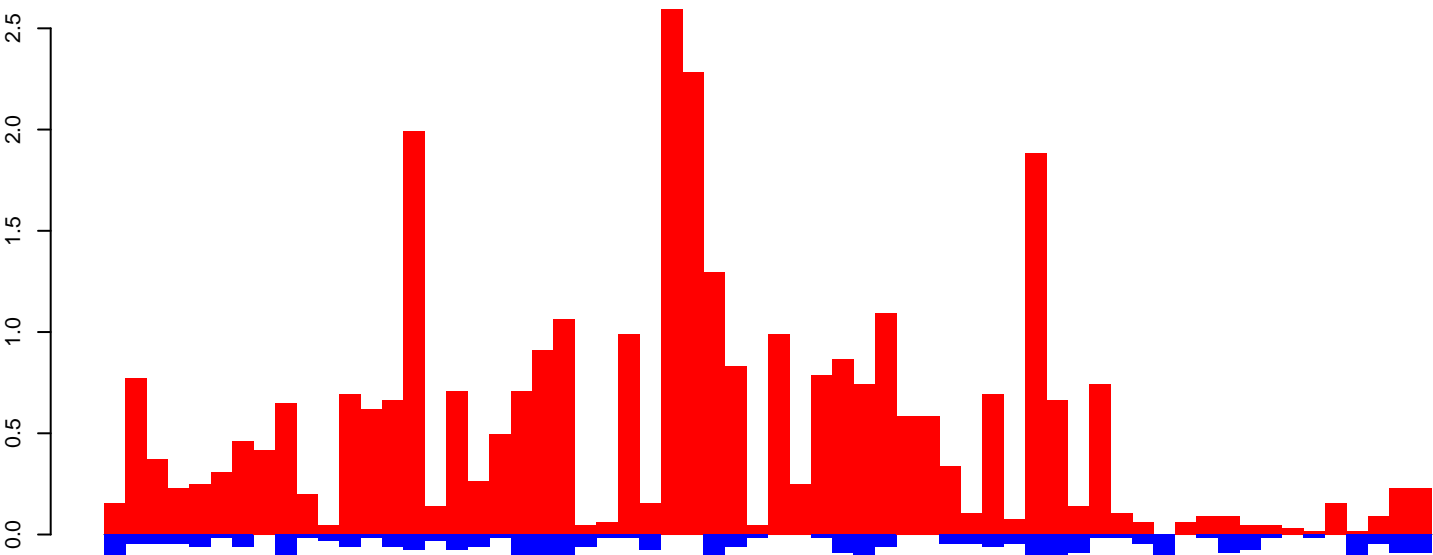
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



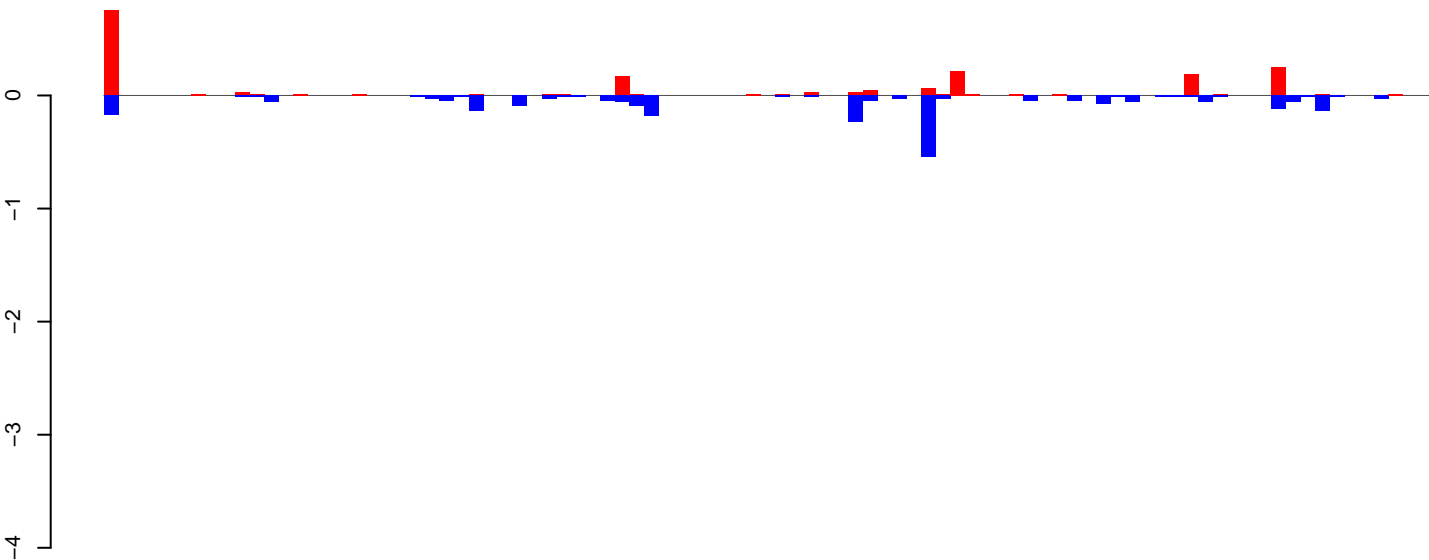
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1550, TE@rnd-6\_family-859@Unknown:1-1550

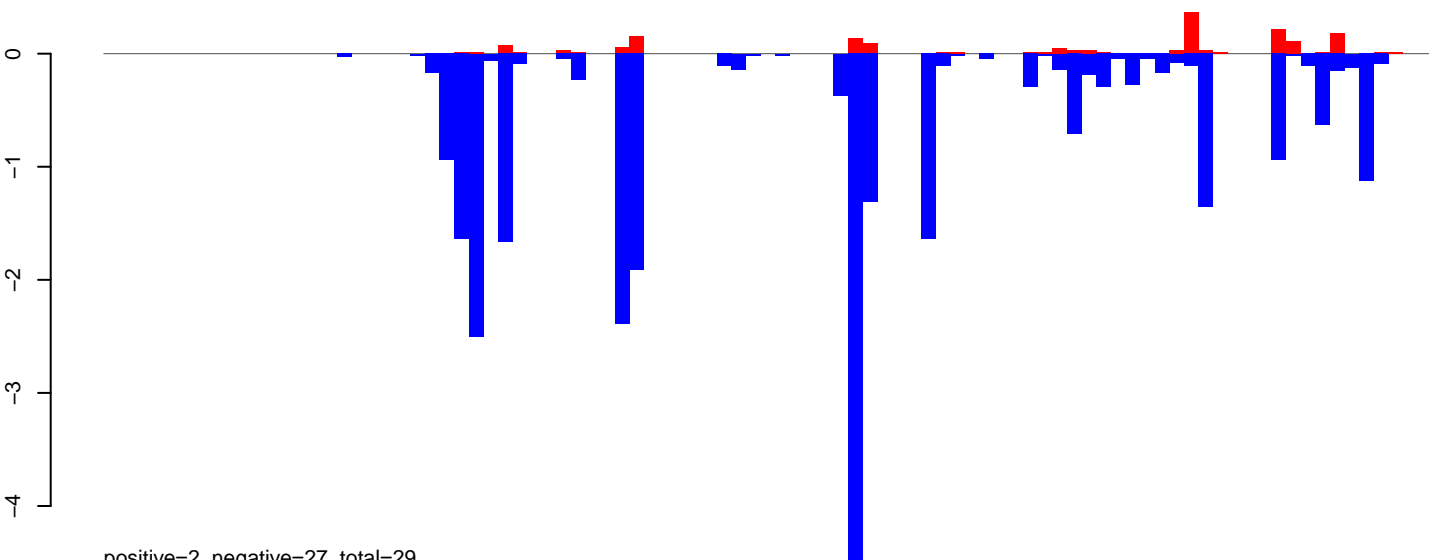
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



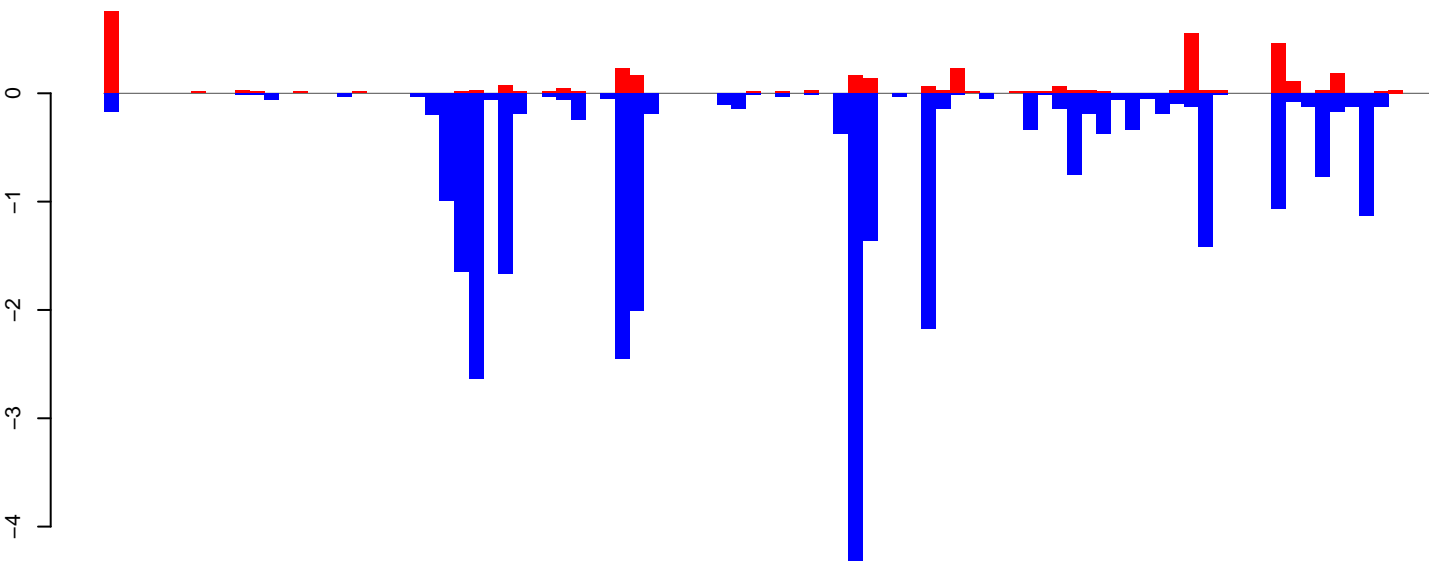
positive=2, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=27, total=29

AeAlbo\_CHIKV\_9dpi.rep

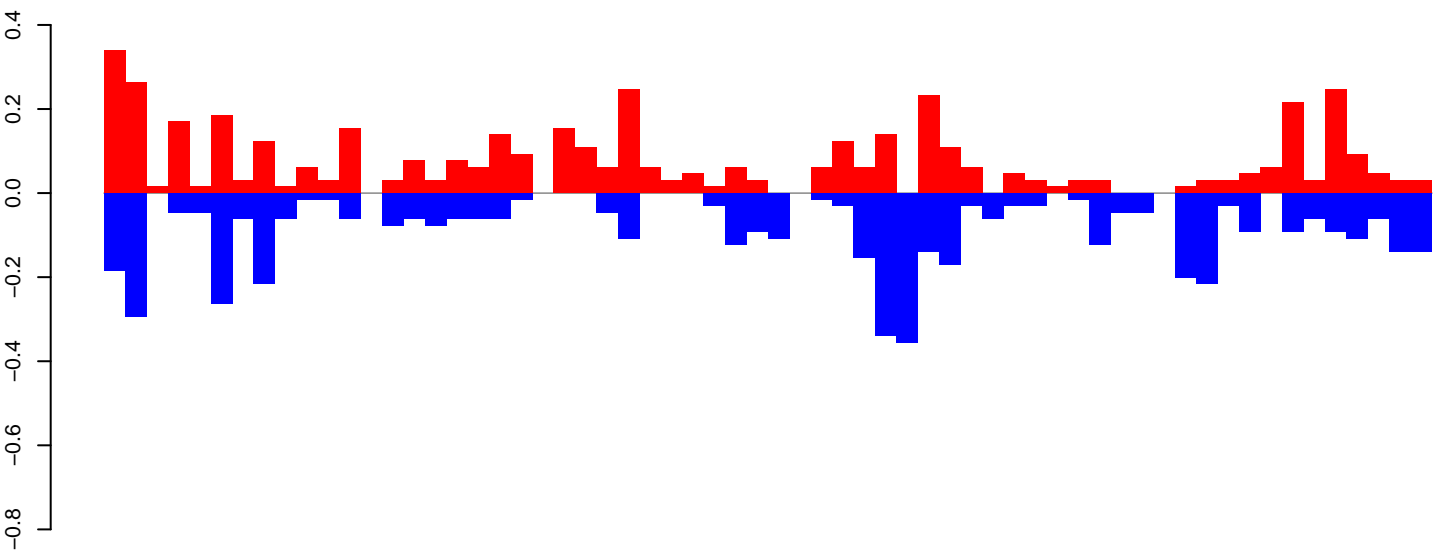


positive=4, negative=30, total=33

Window size=25, length=2251, TE@rnd-6\_family-1350@LTR\_Gypsy:1-2251

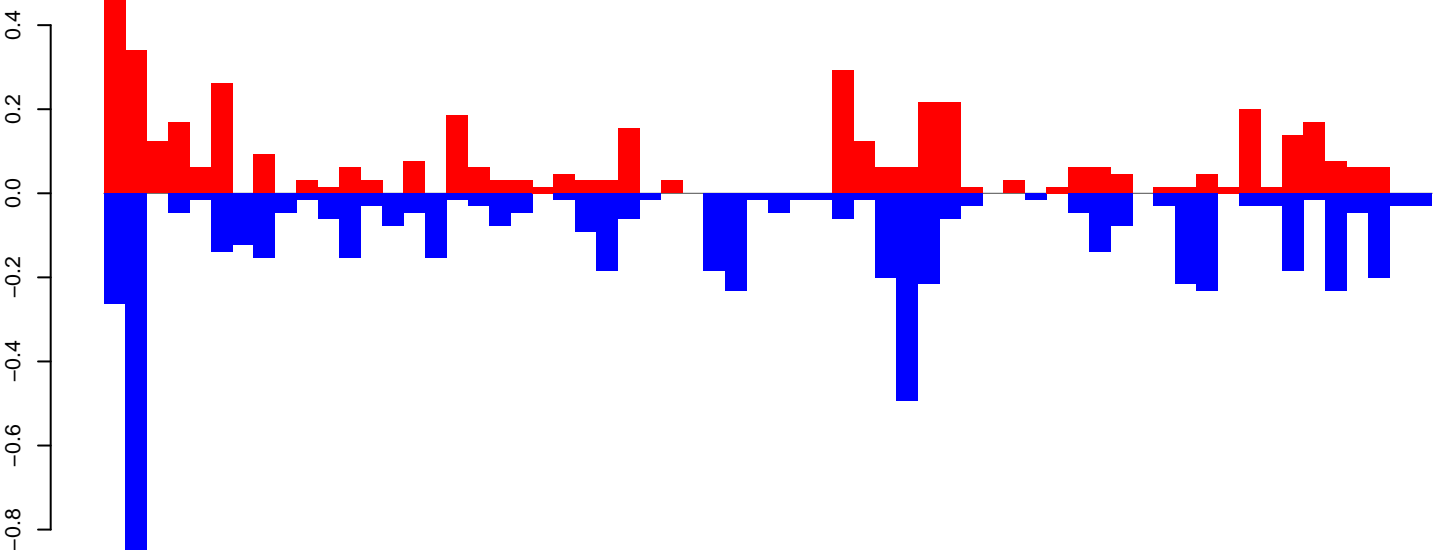
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



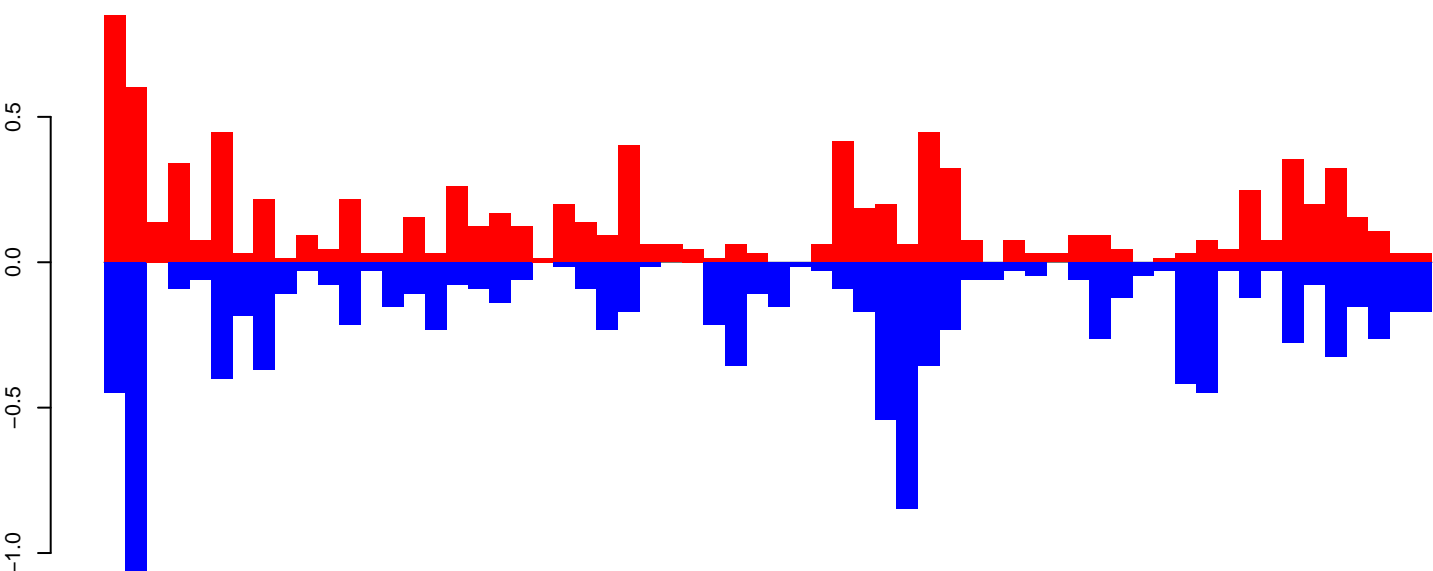
positive=5, negative=5, total=10

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=6, total=10

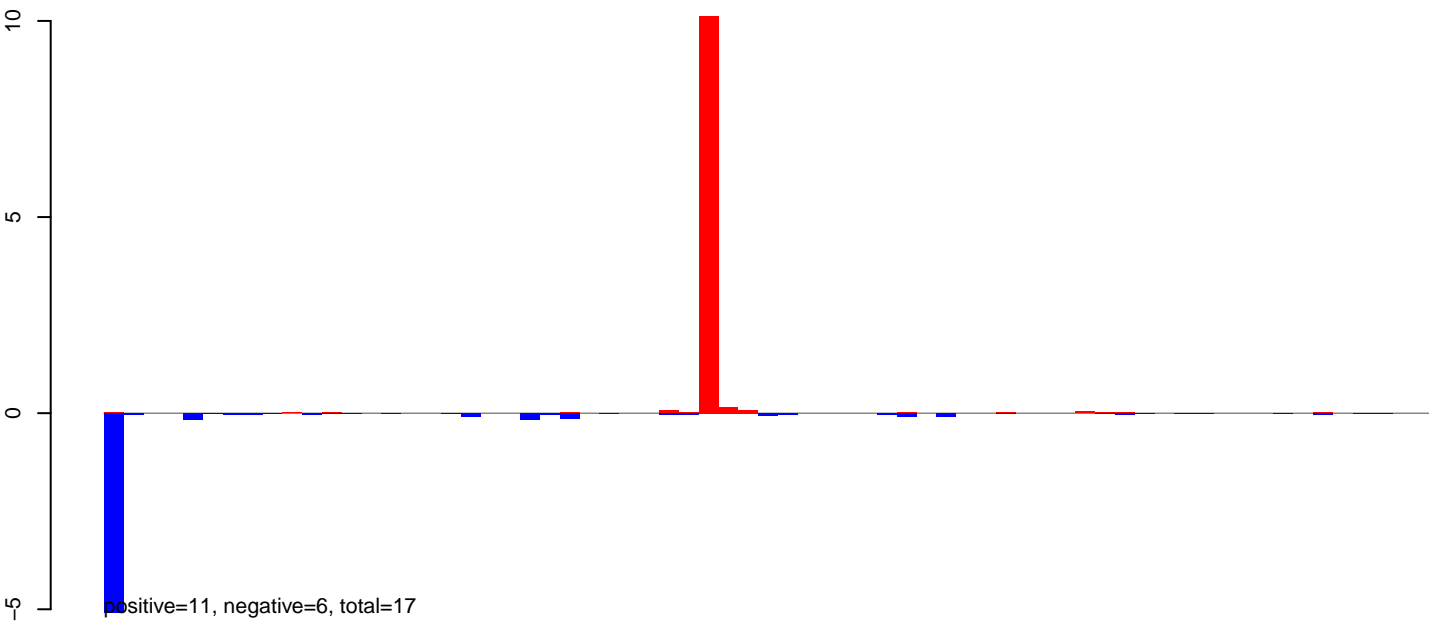
AeAlbo\_CHIKV\_9dpi.rep



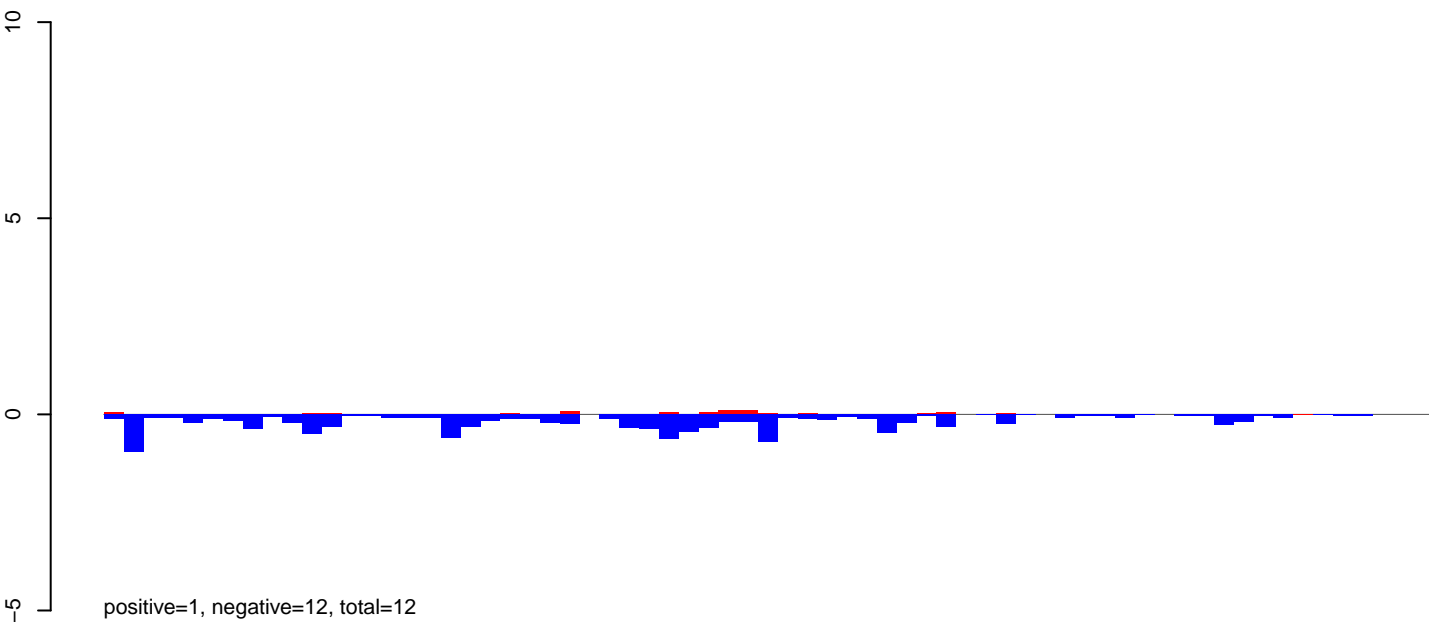
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Window size=25, length=1537, TE@rnd-1\_family-720@Unknown:1-1537

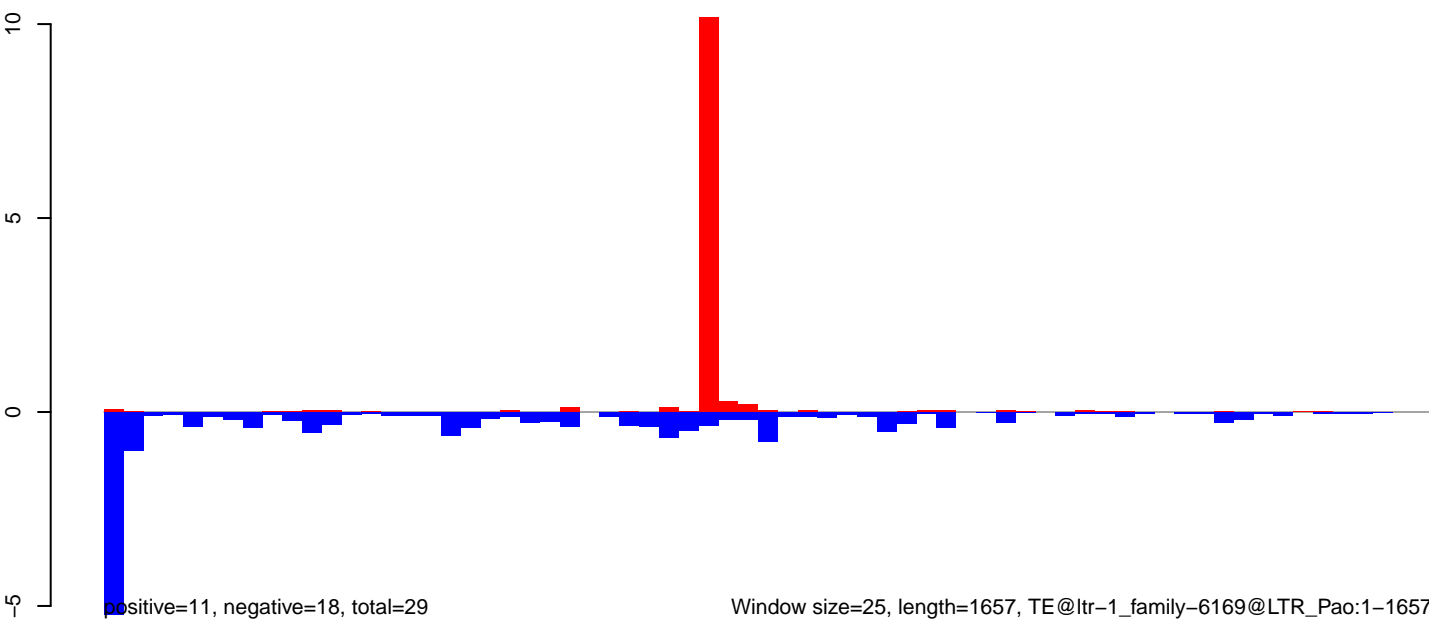
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



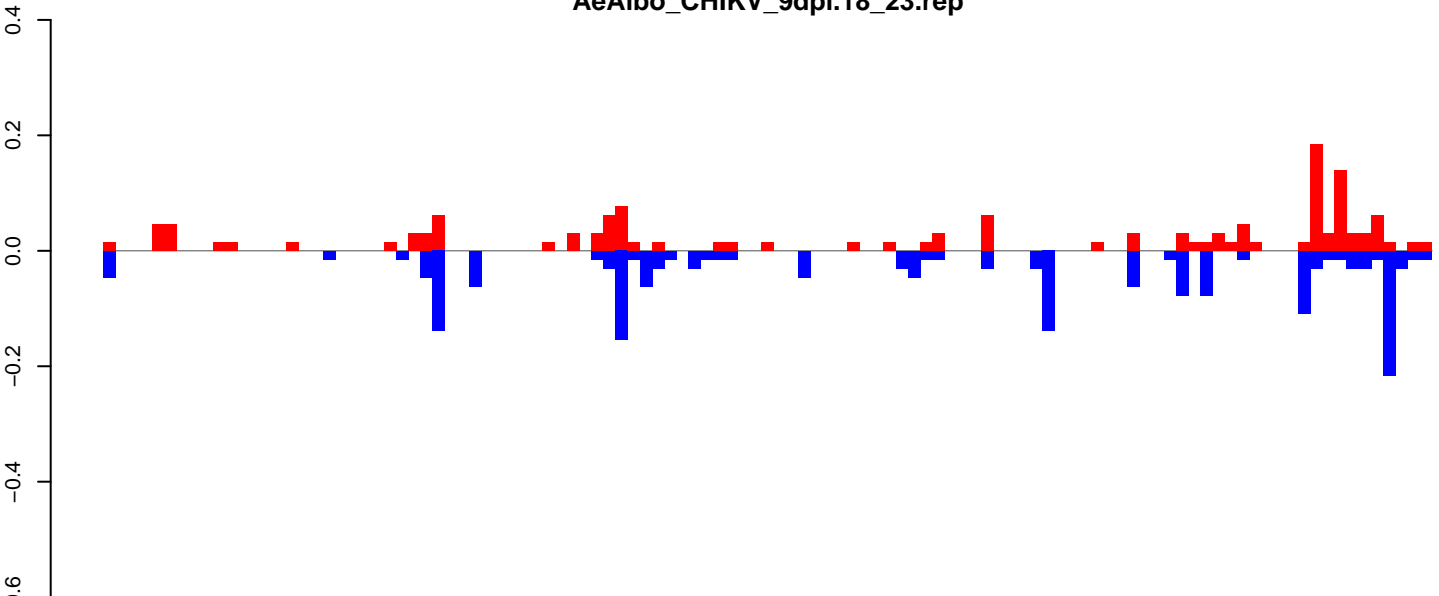
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

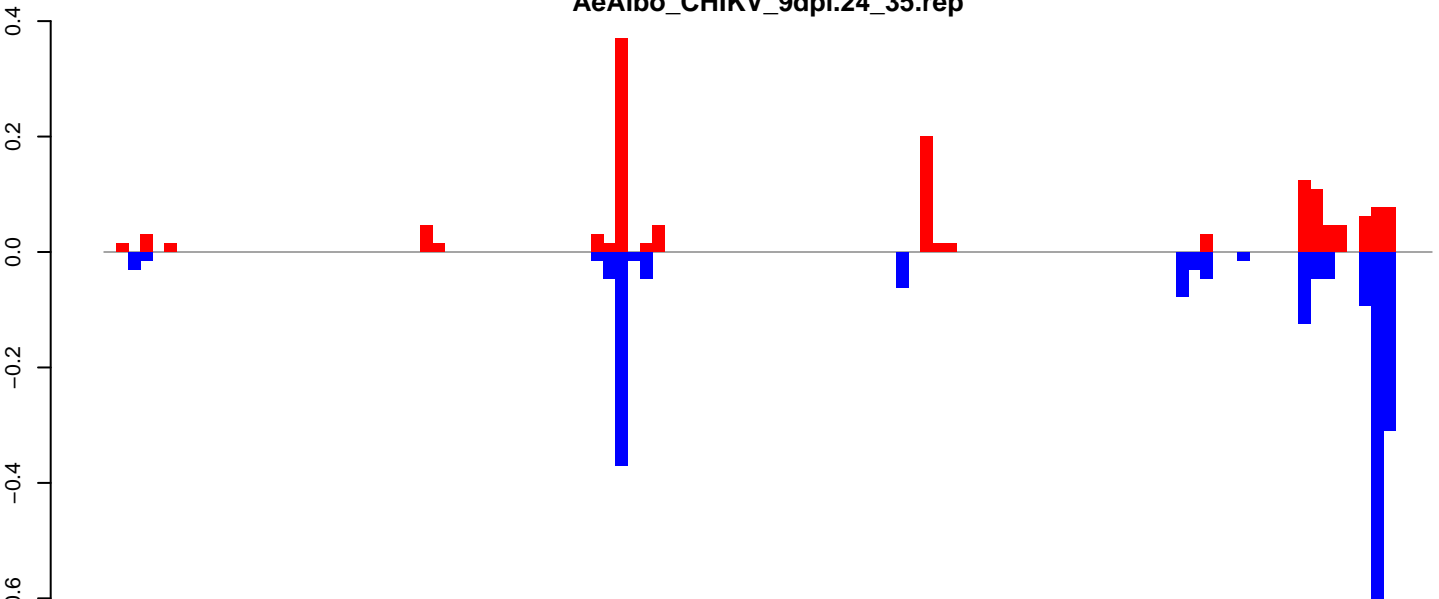


AeAlbo\_CHIKV\_9dpi.18\_23.rep



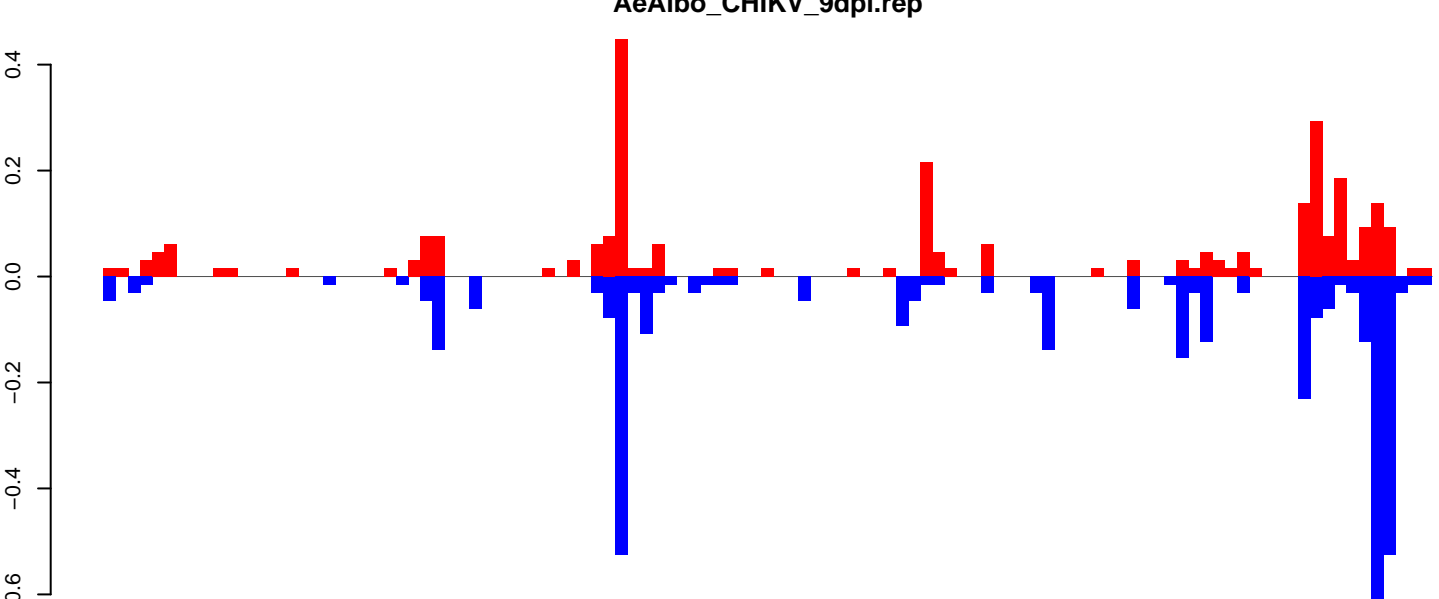
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

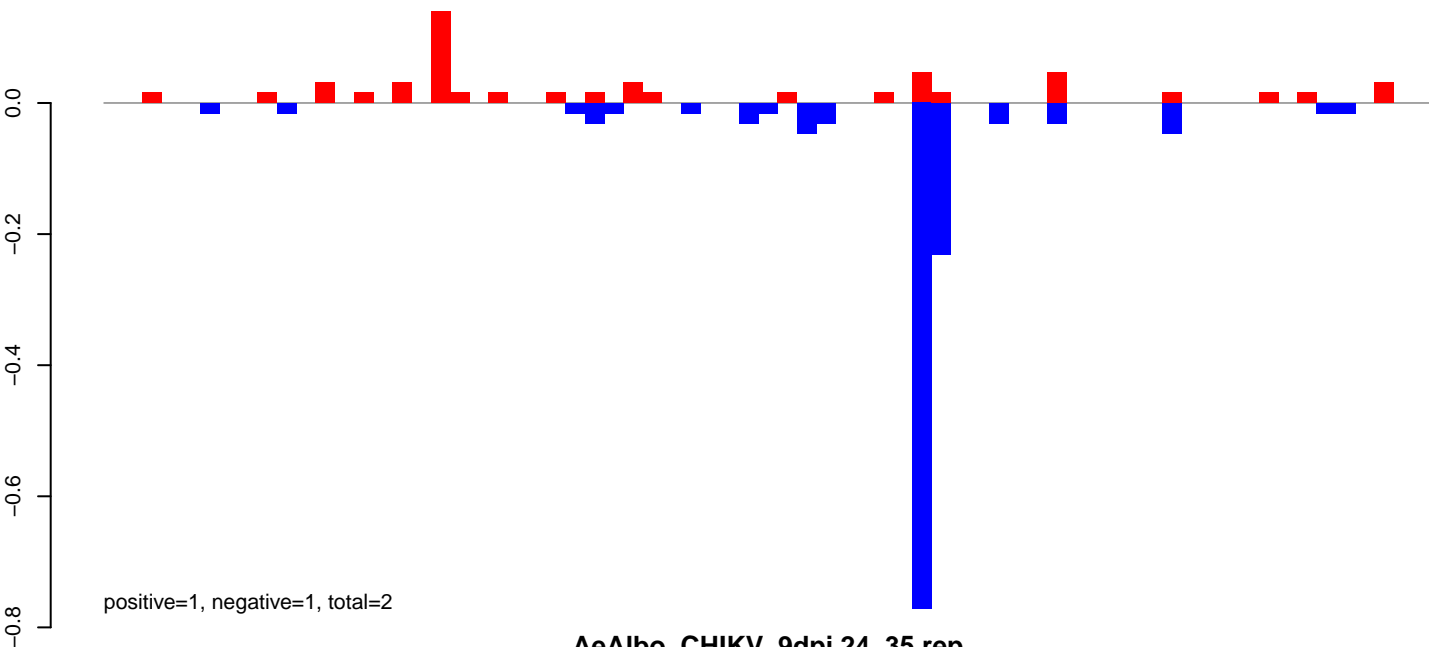


positive=3, negative=4, total=7

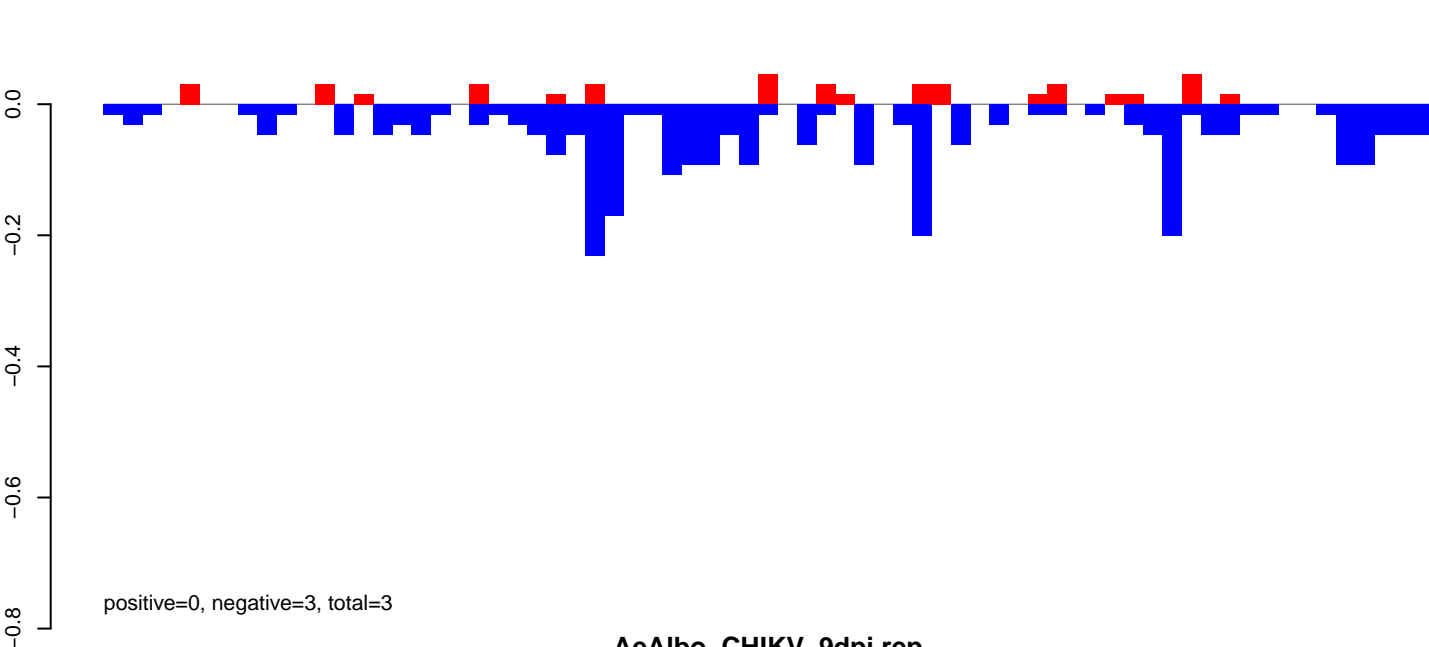
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0 500 1000 1500 2000 2500

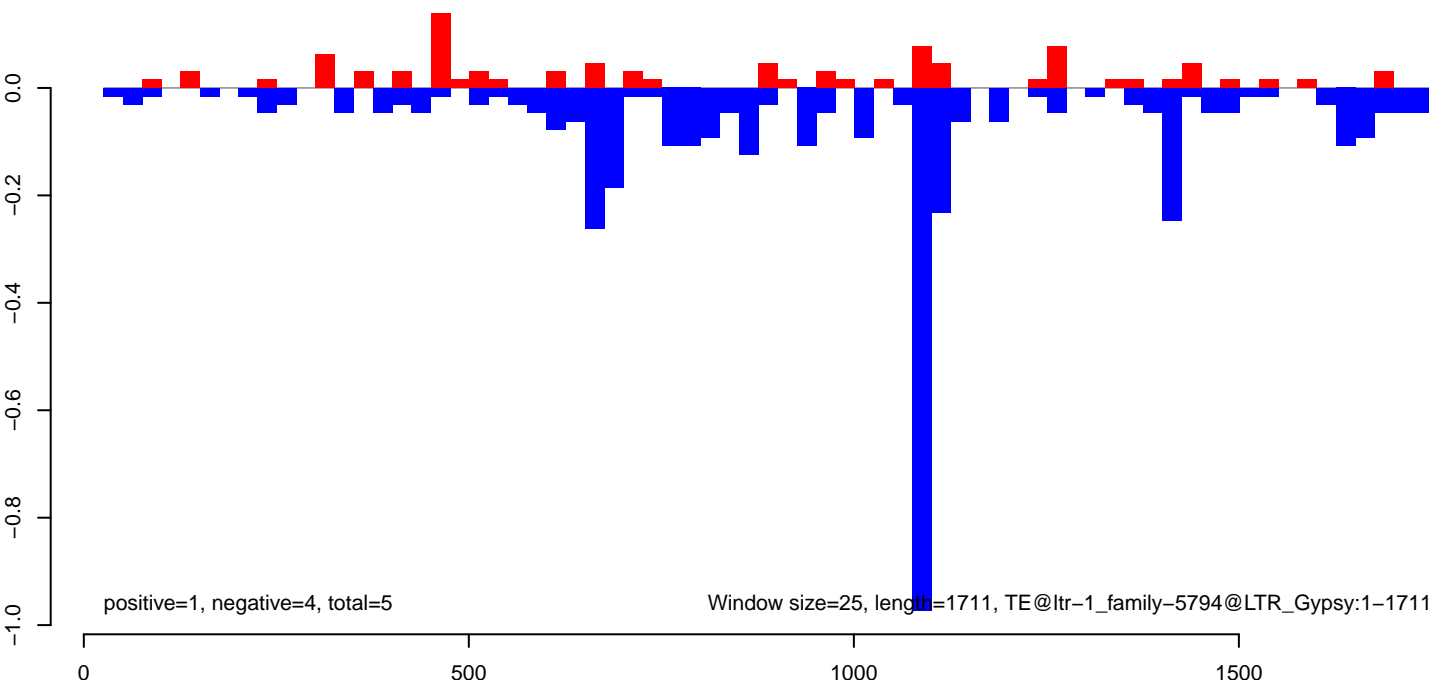
AeAlbo\_CHIKV\_9dpi.18\_23.rep



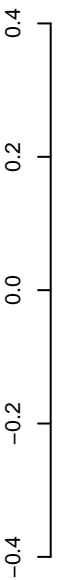
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

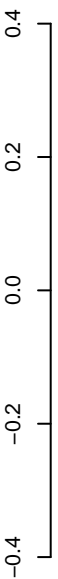


AeAlbo\_CHIKV\_9dpi.18\_23.rep



positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



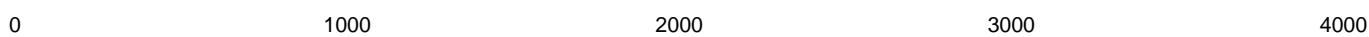
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep



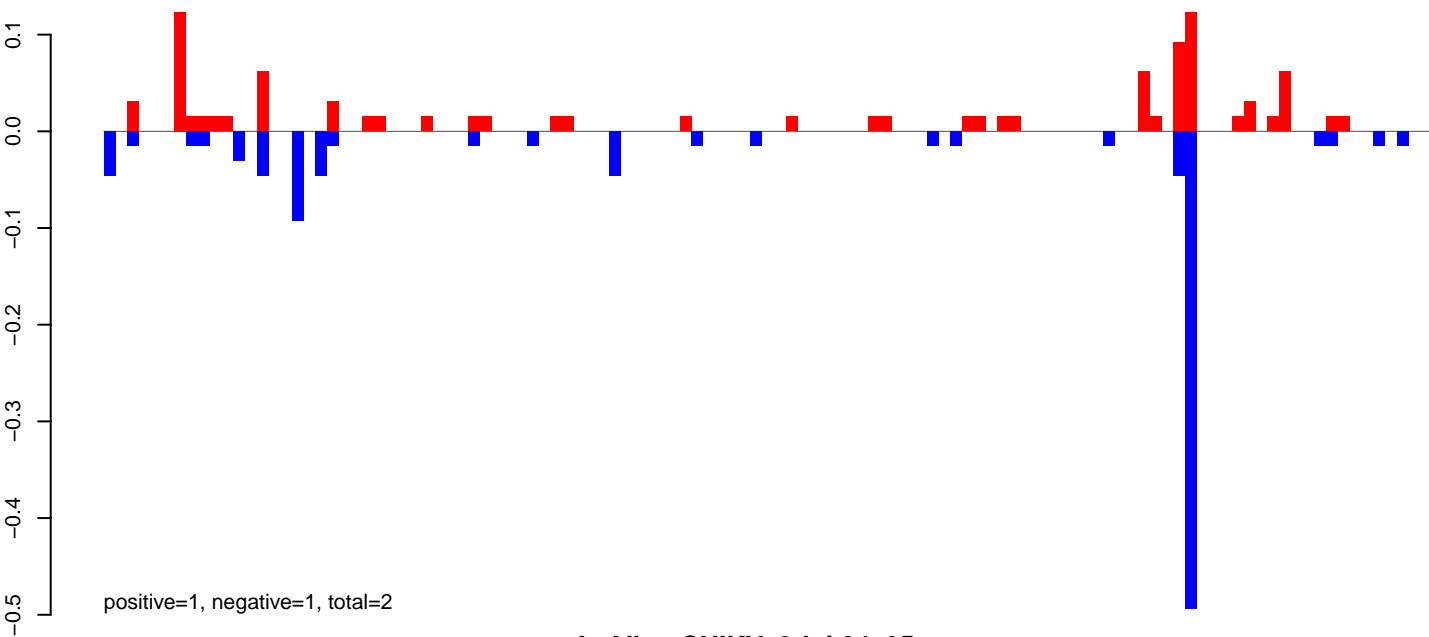
positive=2, negative=2, total=5

Window size=25, length=3998, TE@ltr-1\_family\_5243@LINE RTE-BovB:1-3998

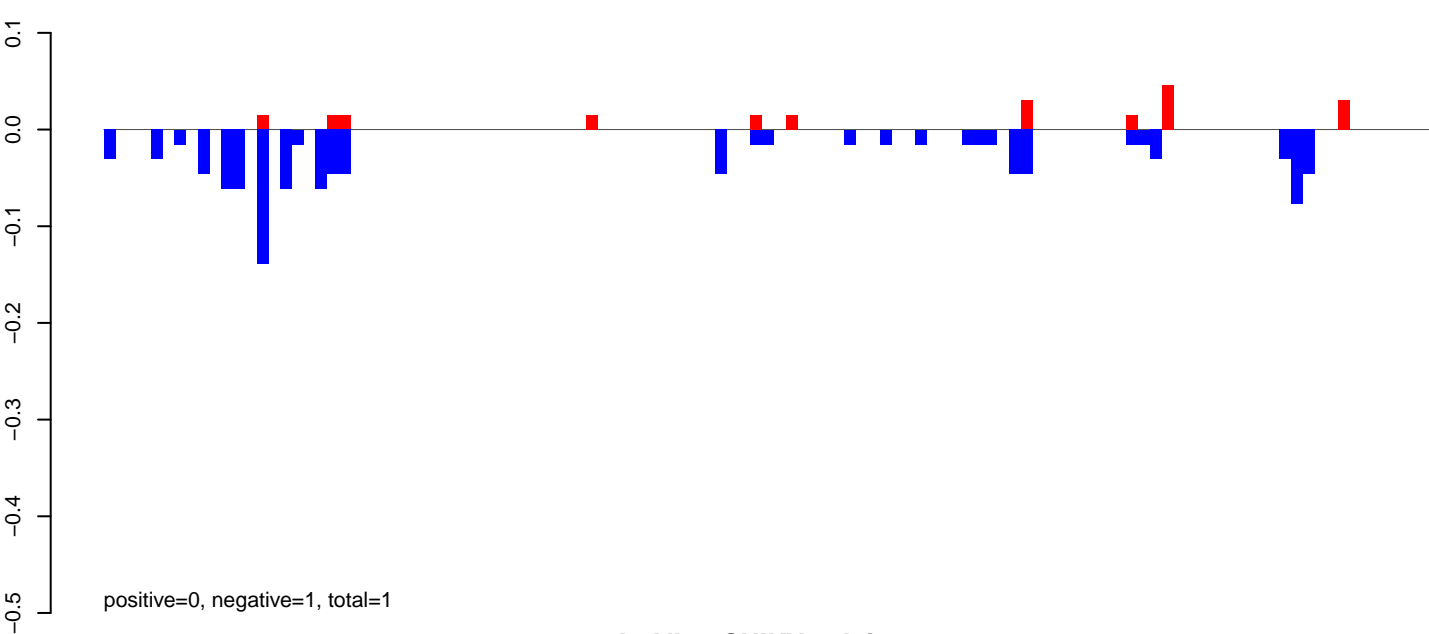




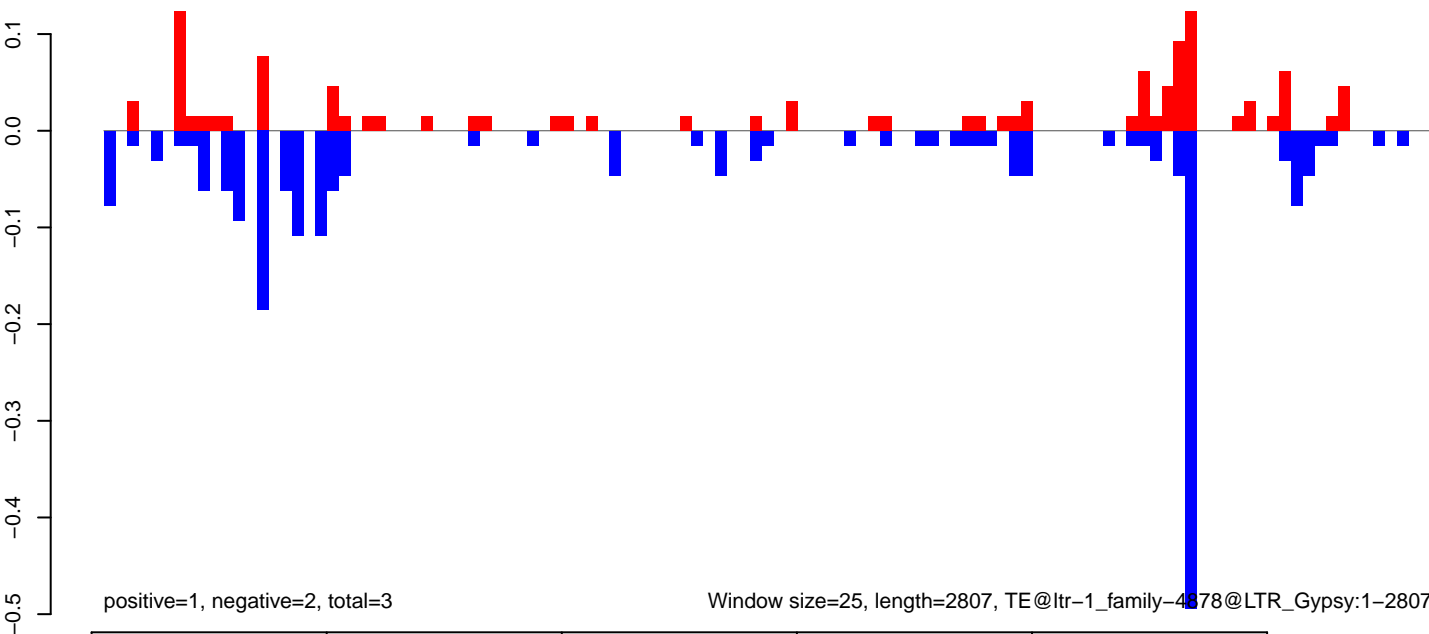
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

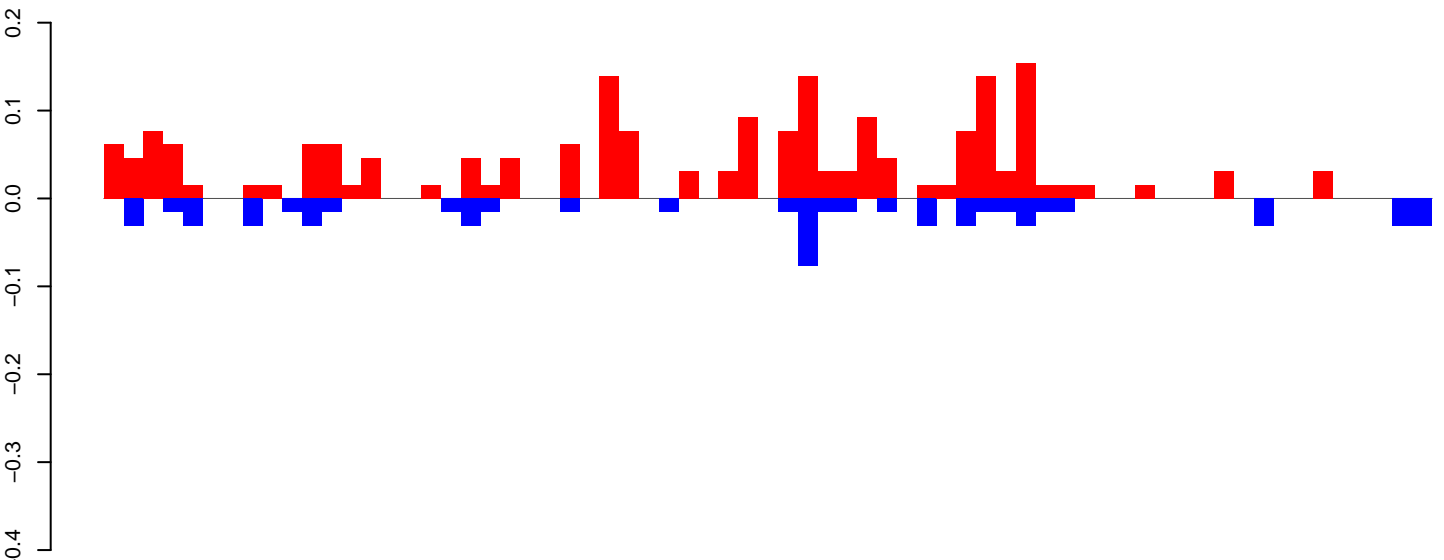


AeAlbo\_CHIKV\_9dpi.rep



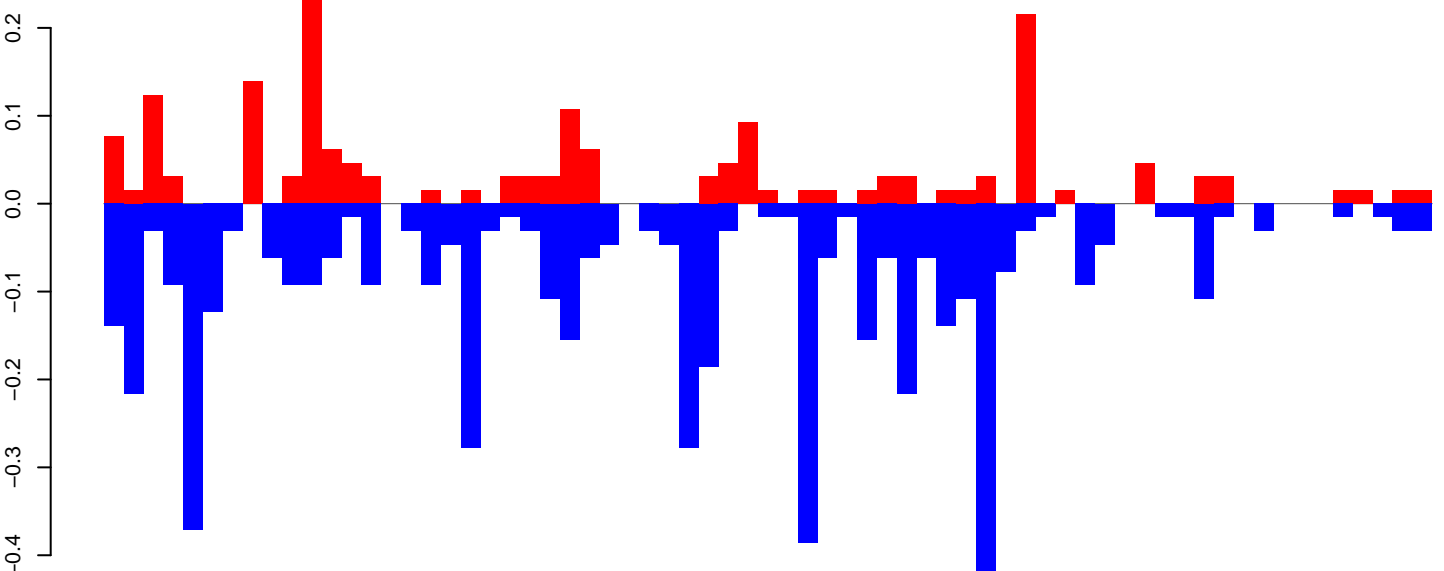
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



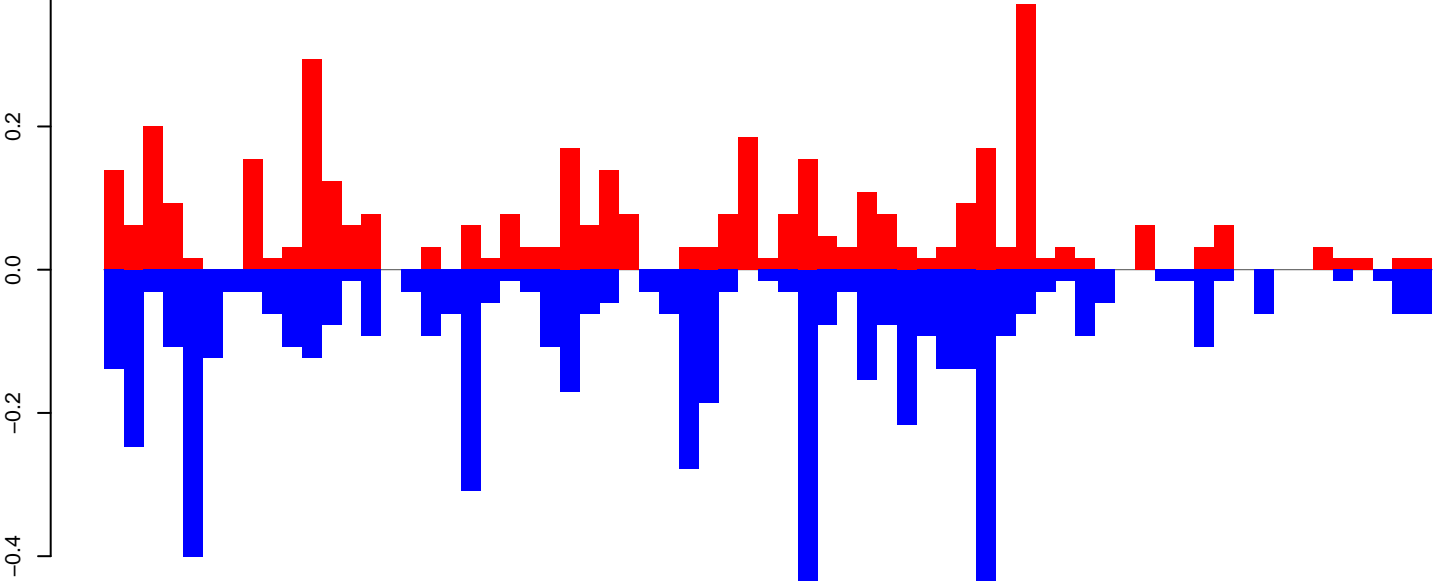
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=5, total=7

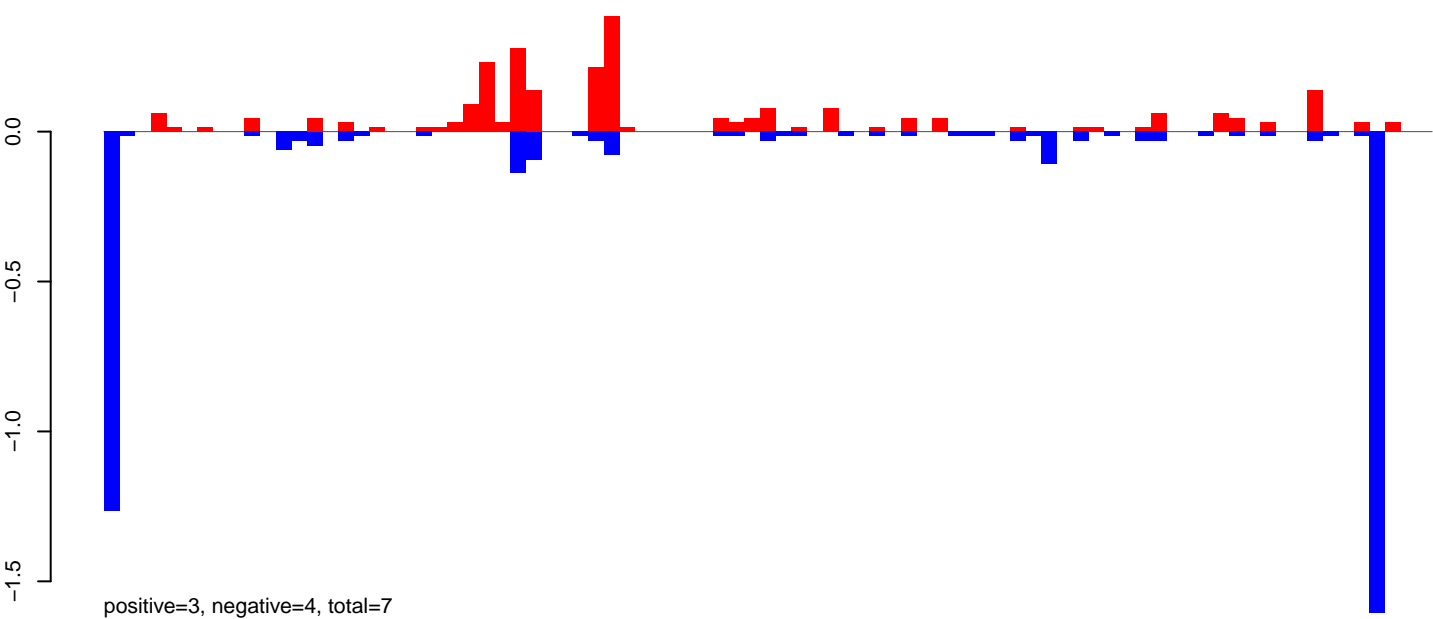
AeAlbo\_CHIKV\_9dpi.rep



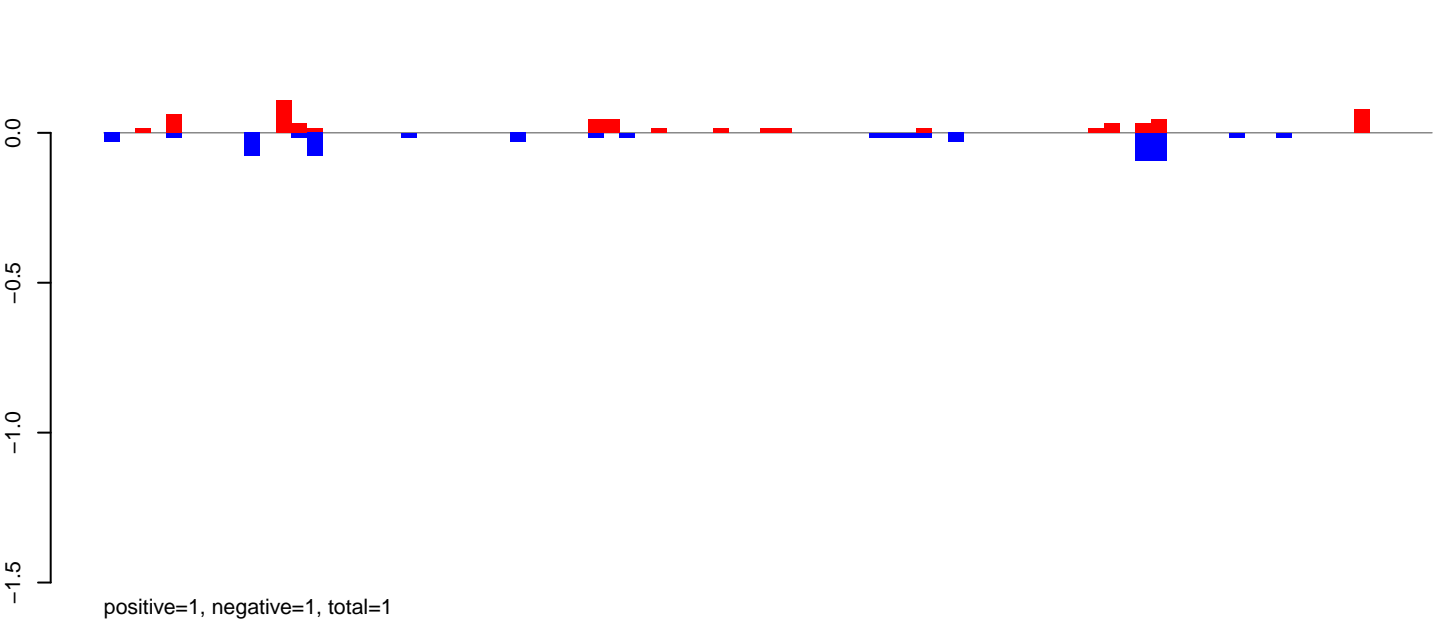
positive=4, negative=6, total=10

Window size=25, length=1659, TE@ltr-1\_family-3937@LTR\_Copia:1-1659

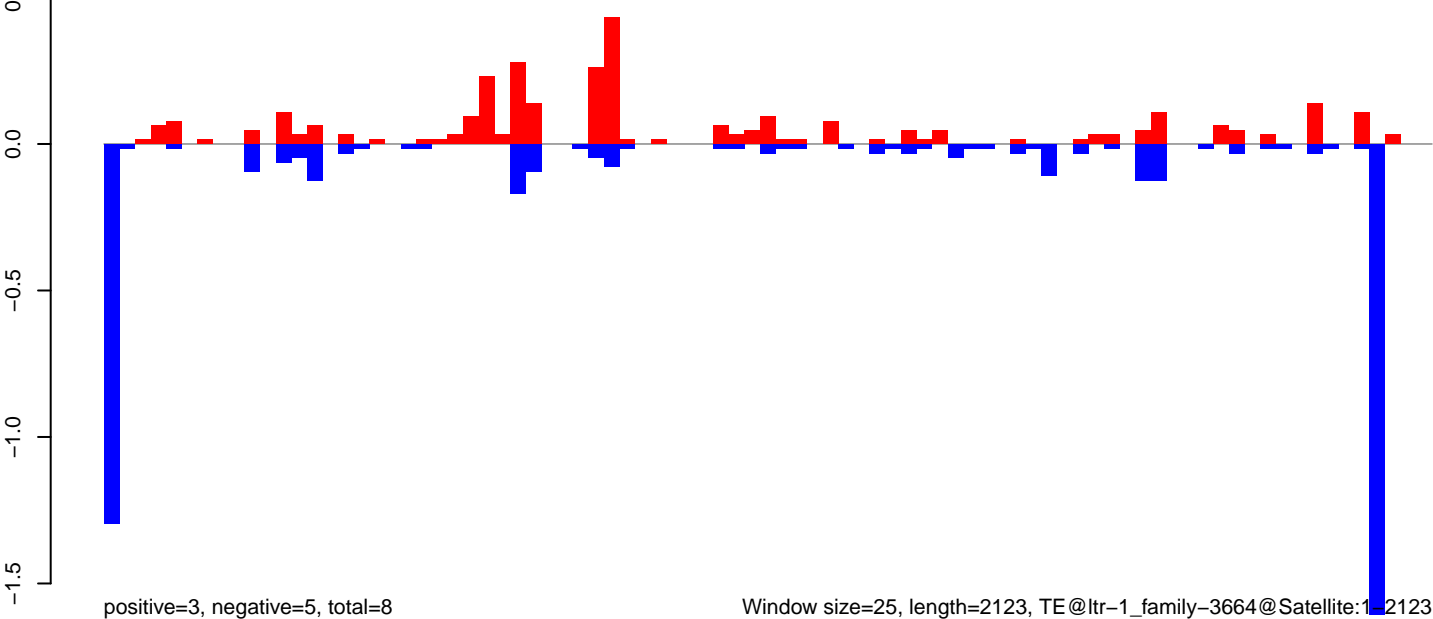
AeAlbo\_CHIKV\_9dpi.18\_23.rep



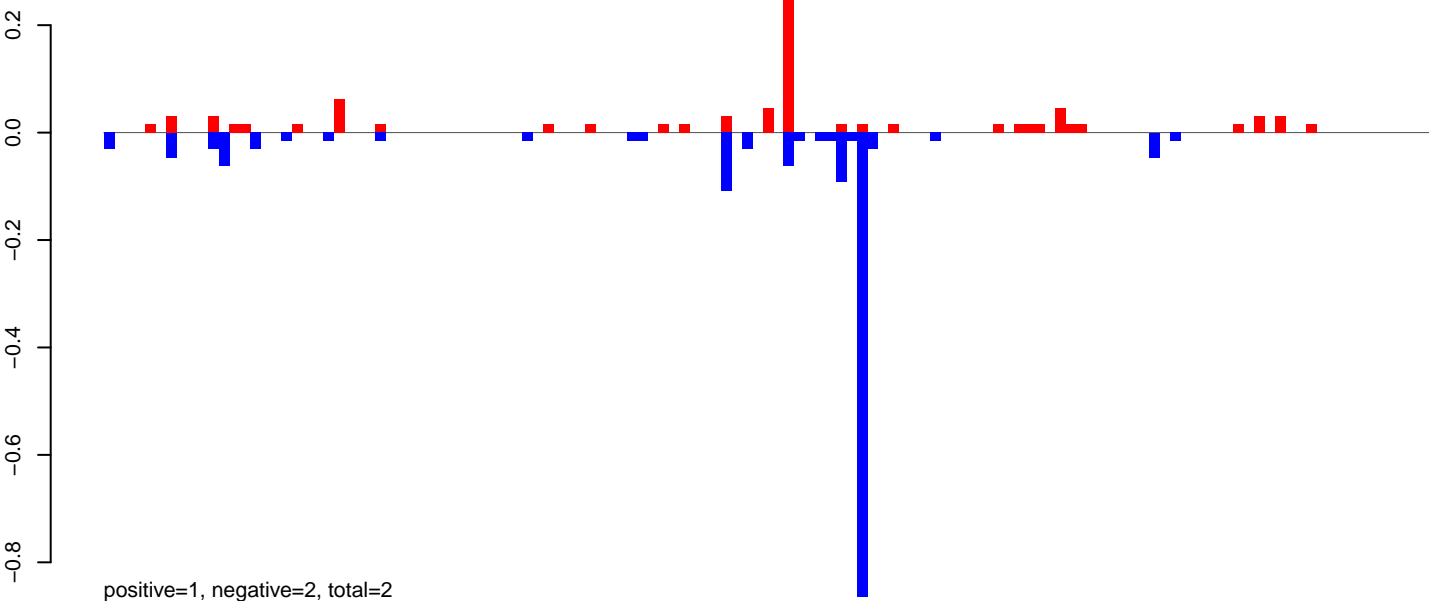
AeAlbo\_CHIKV\_9dpi.24\_35.rep



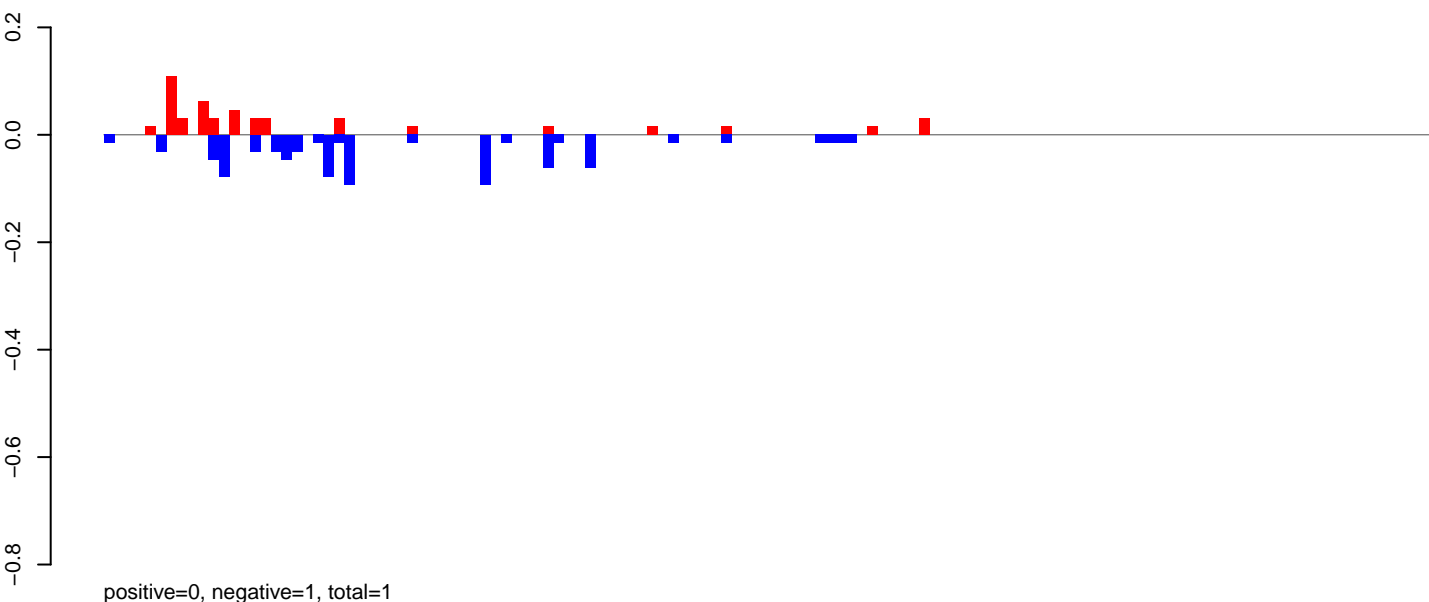
AeAlbo\_CHIKV\_9dpi.rep



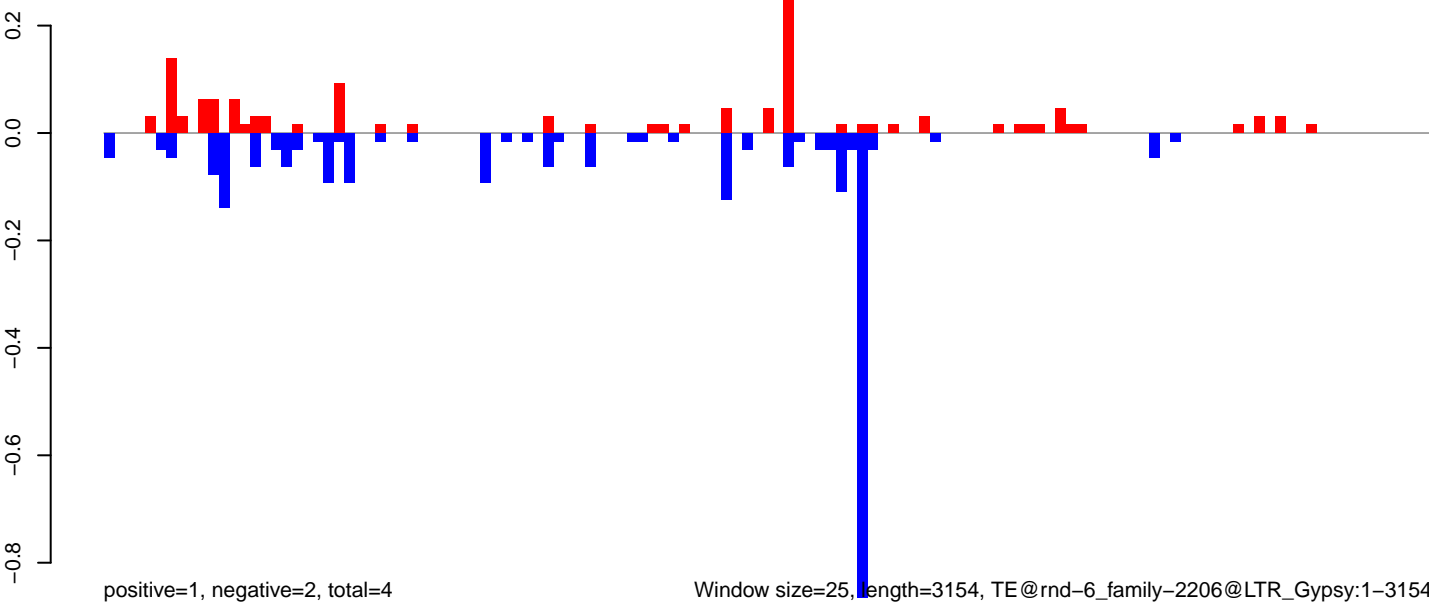
AeAlbo\_CHIKV\_9dpi.18\_23.rep



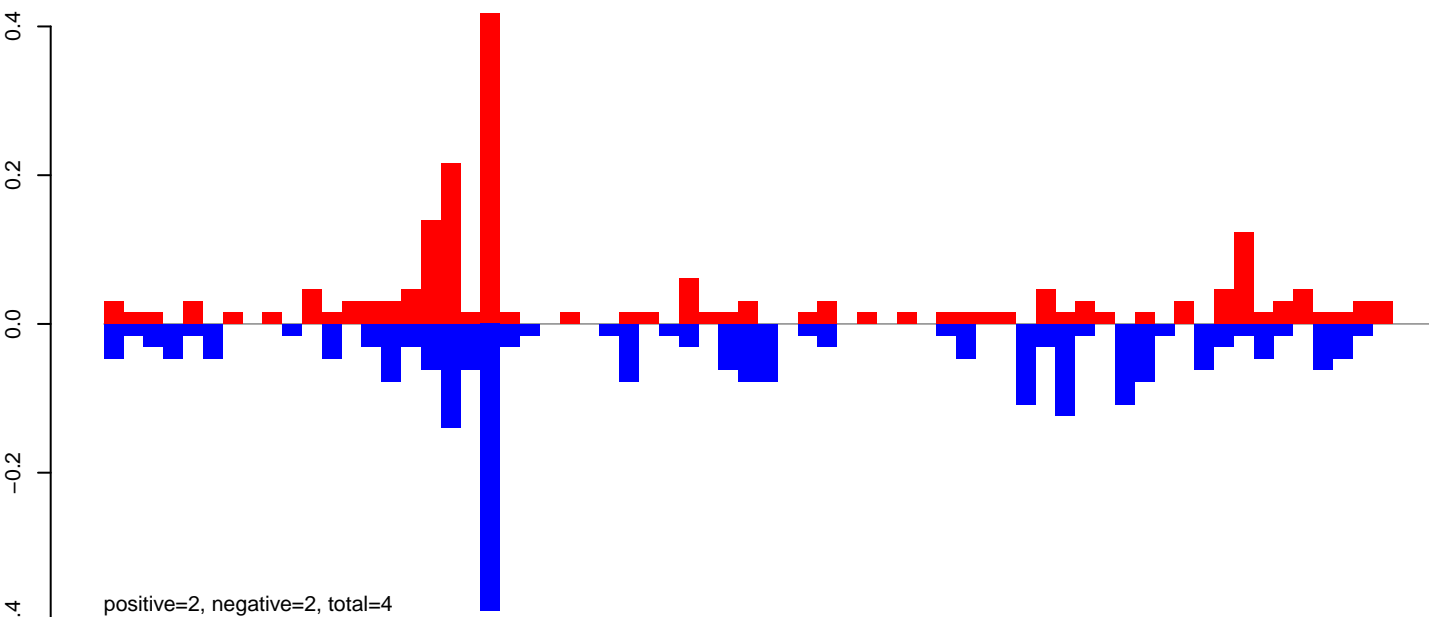
AeAlbo\_CHIKV\_9dpi.24\_35.rep



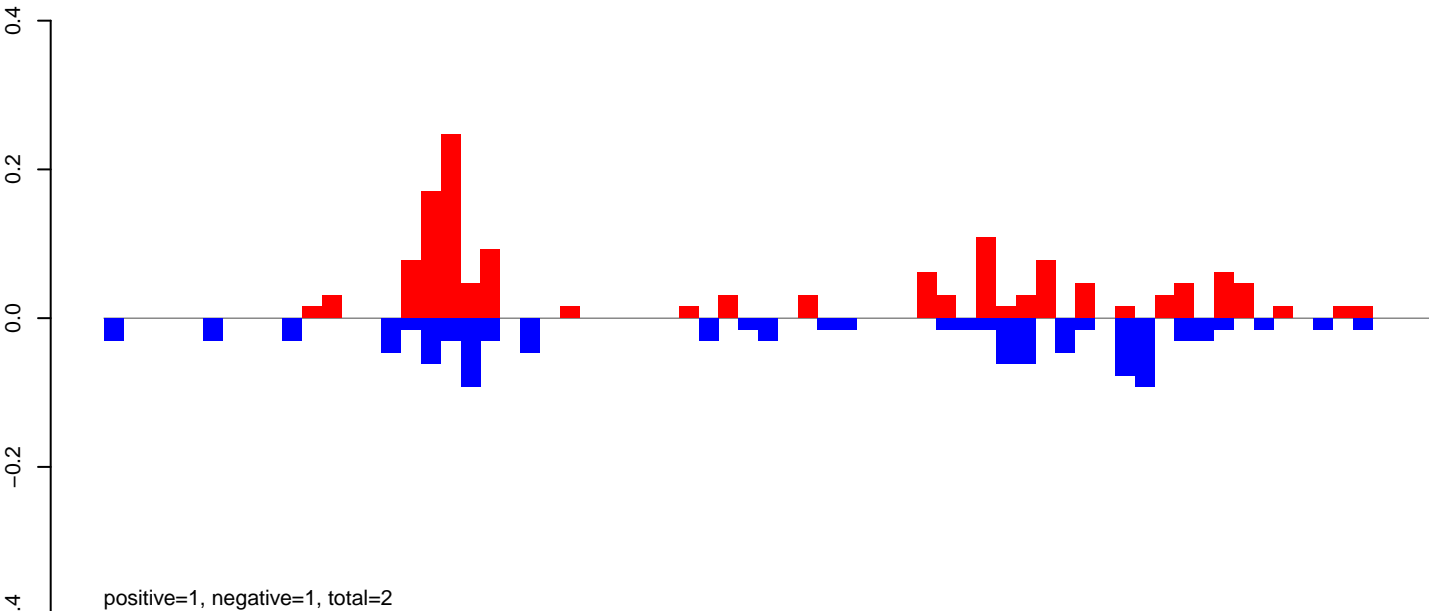
AeAlbo\_CHIKV\_9dpi.rep



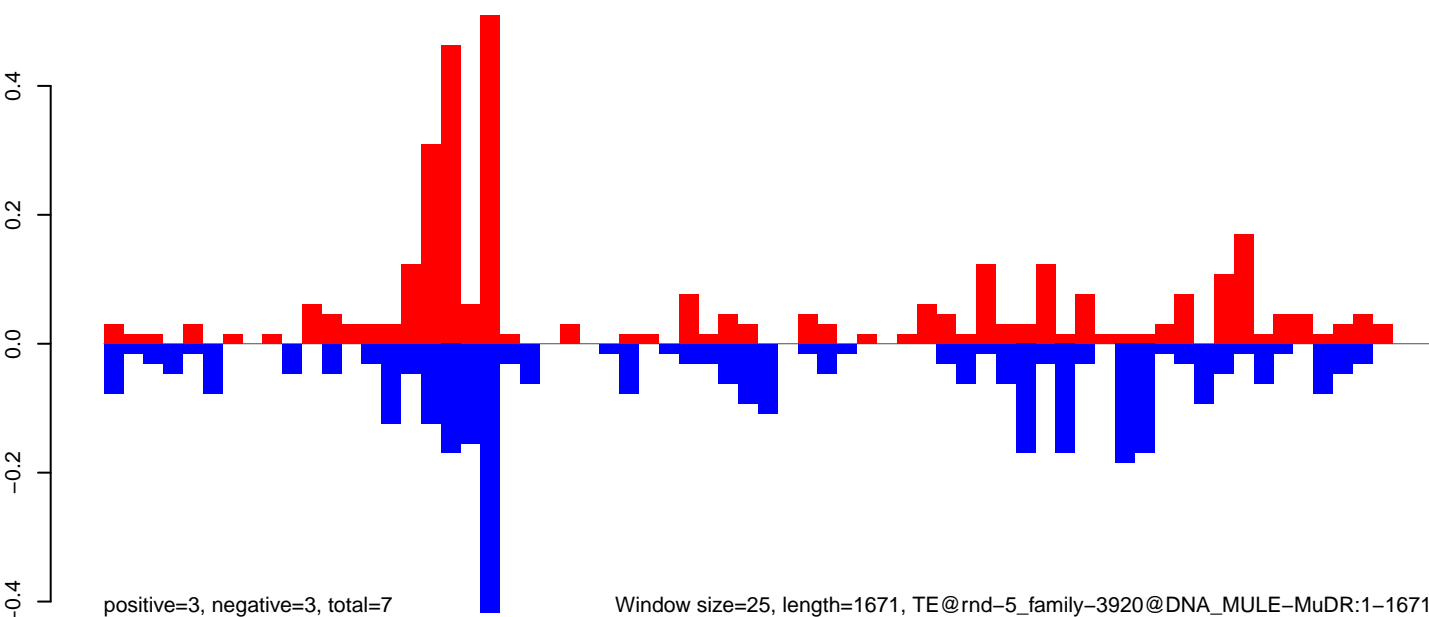
AeAlbo\_CHIKV\_9dpi.18\_23.rep



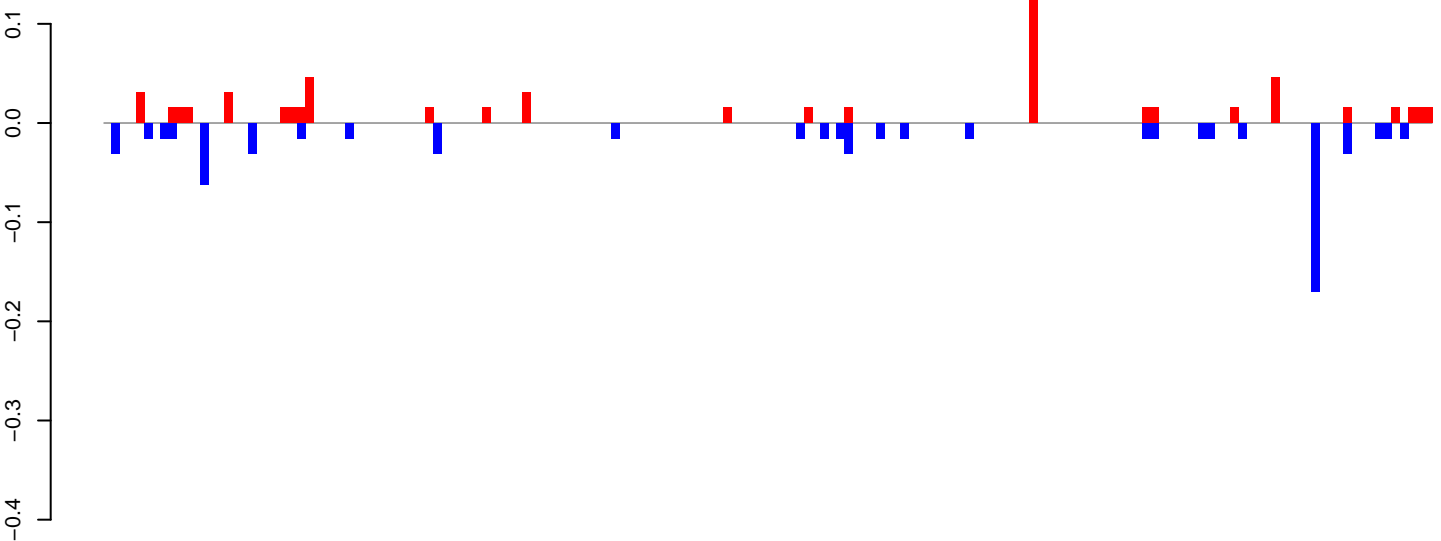
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

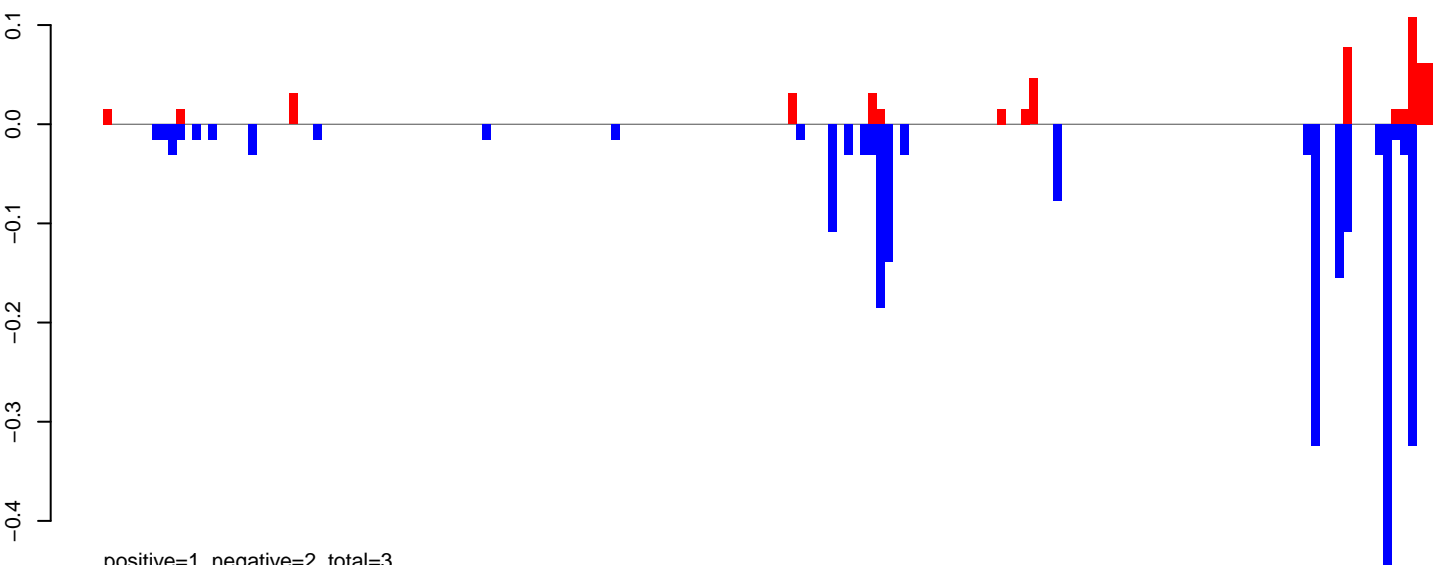


AeAlbo\_CHIKV\_9dpi.18\_23.rep



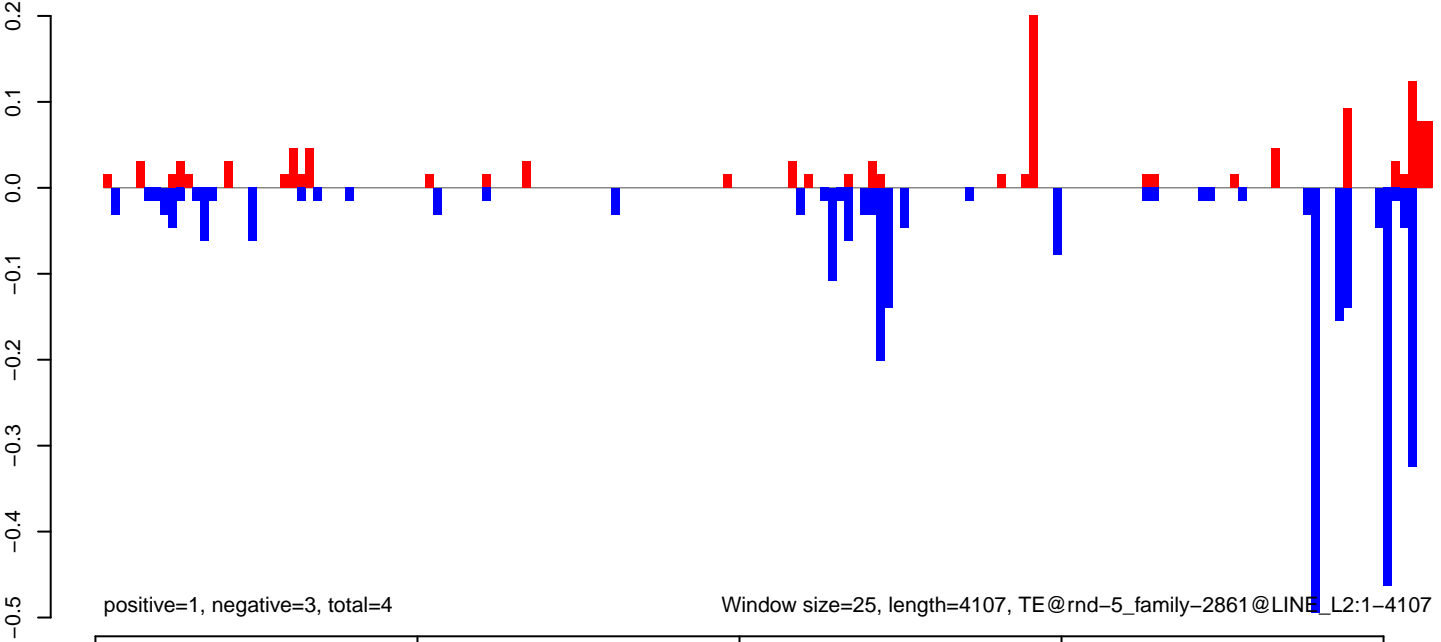
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

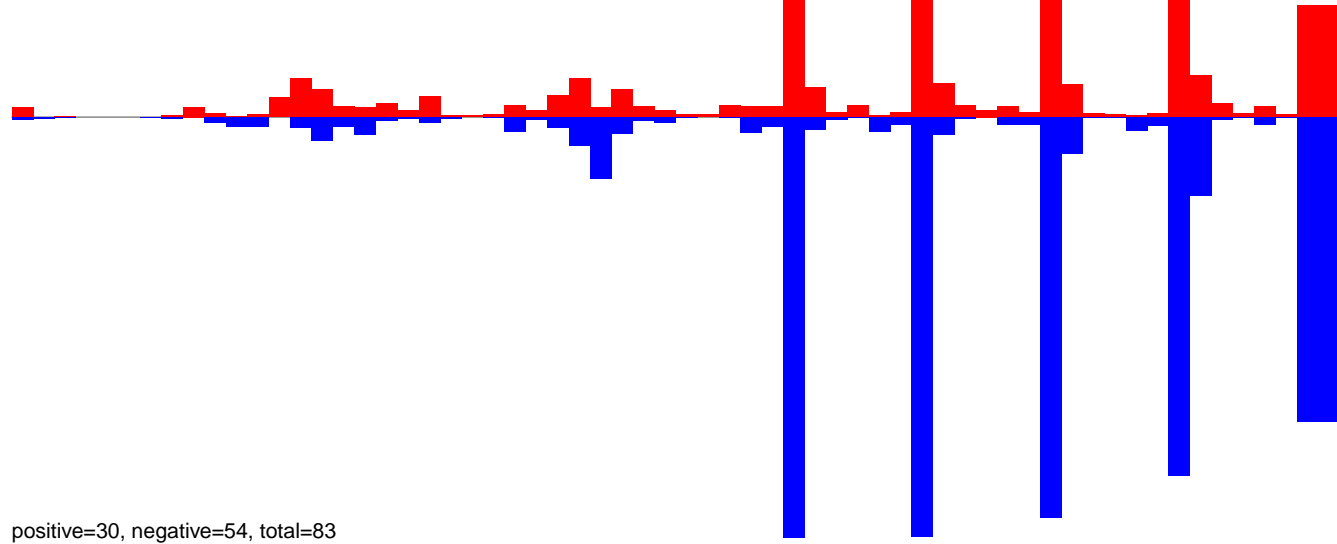
AeAlbo\_CHIKV\_9dpi.rep



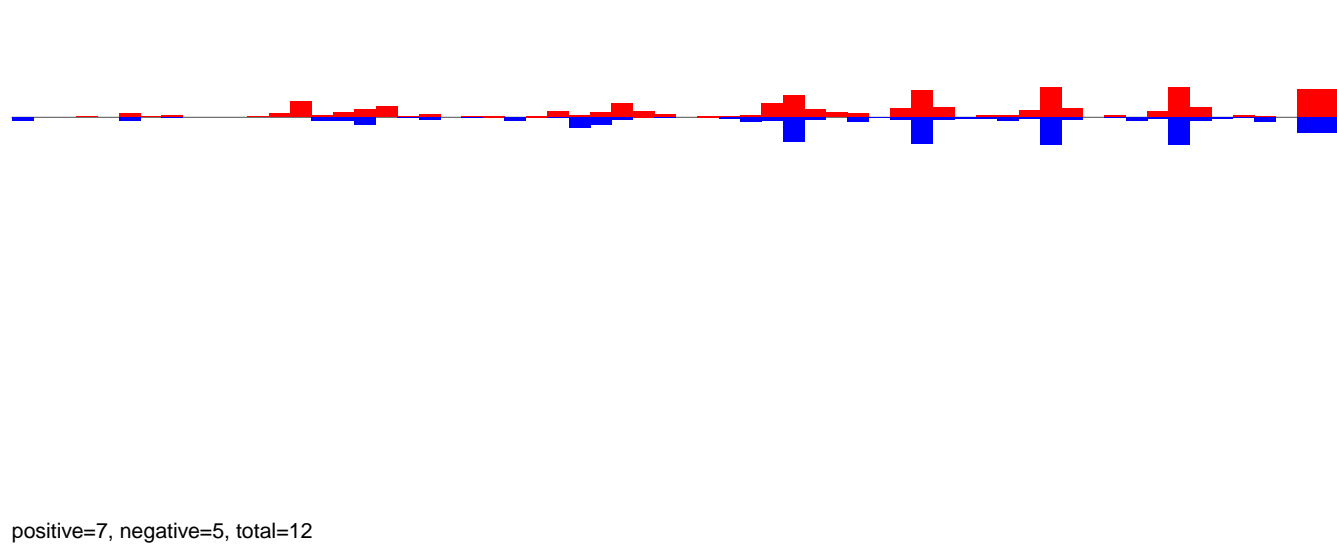
positive=1, negative=3, total=4

Window size=25, length=4107, TE@rnd-5\_family-2861@LINE\_L2:1-4107

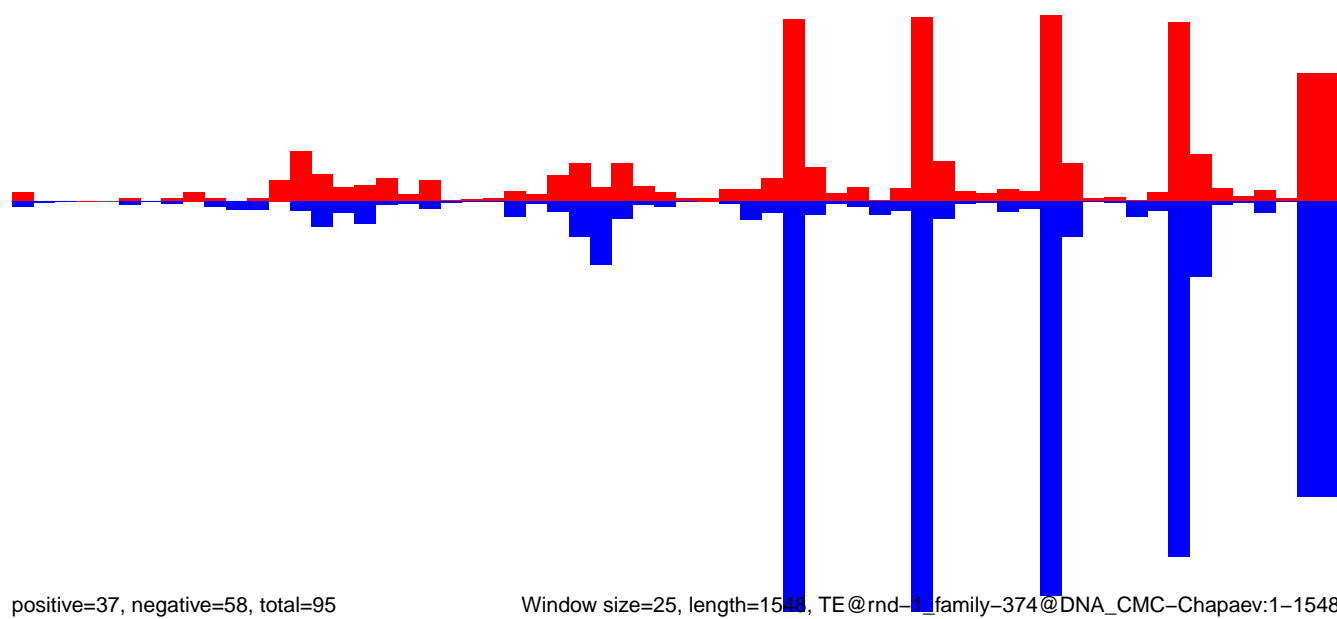
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



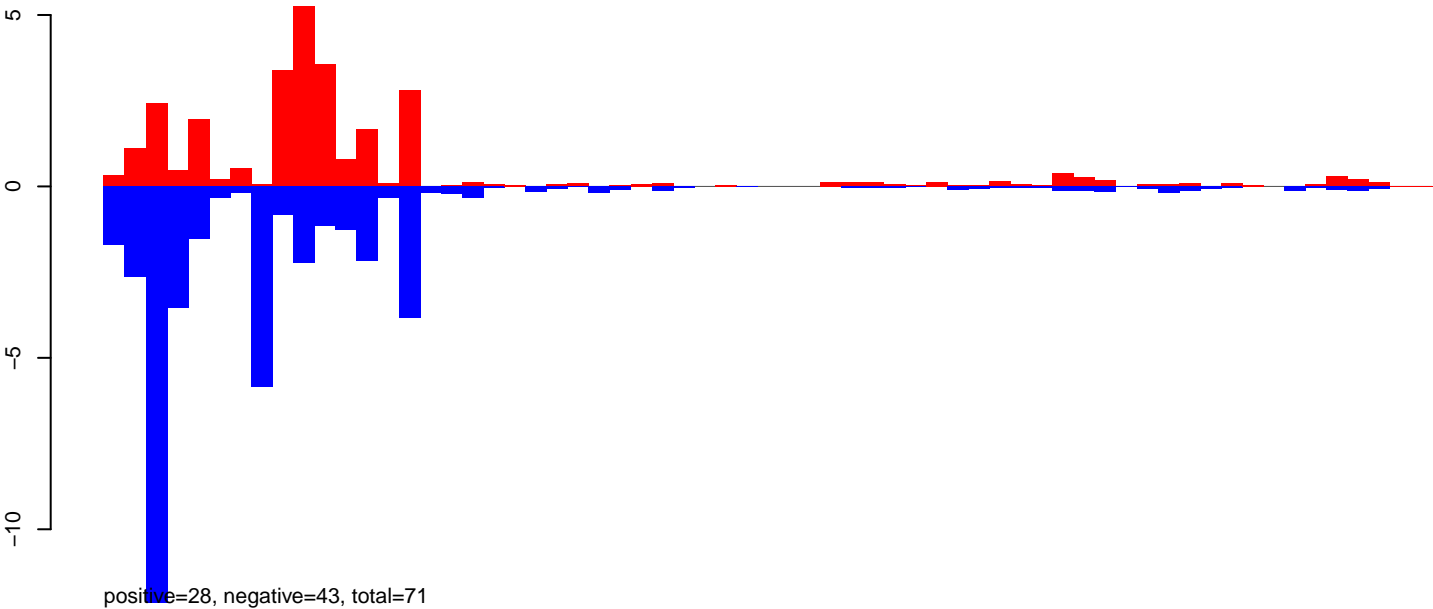
AeAlbo\_CHIKV\_9dpi.rep



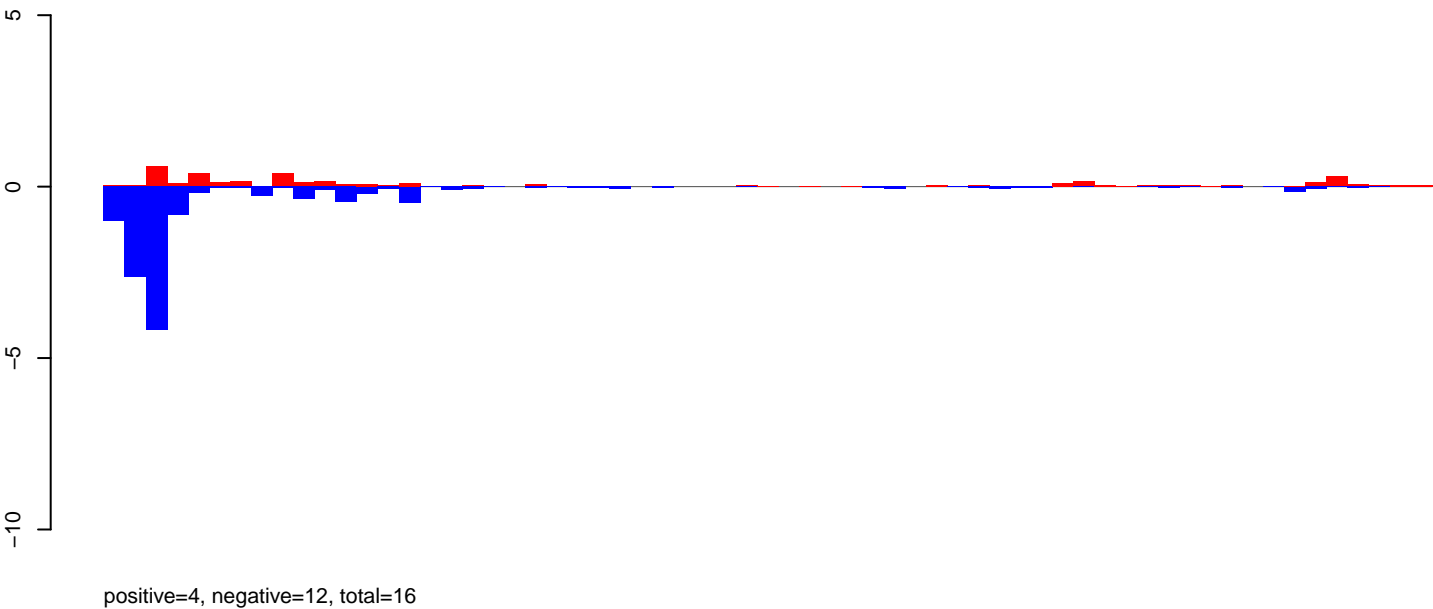
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0 500 1000 1500

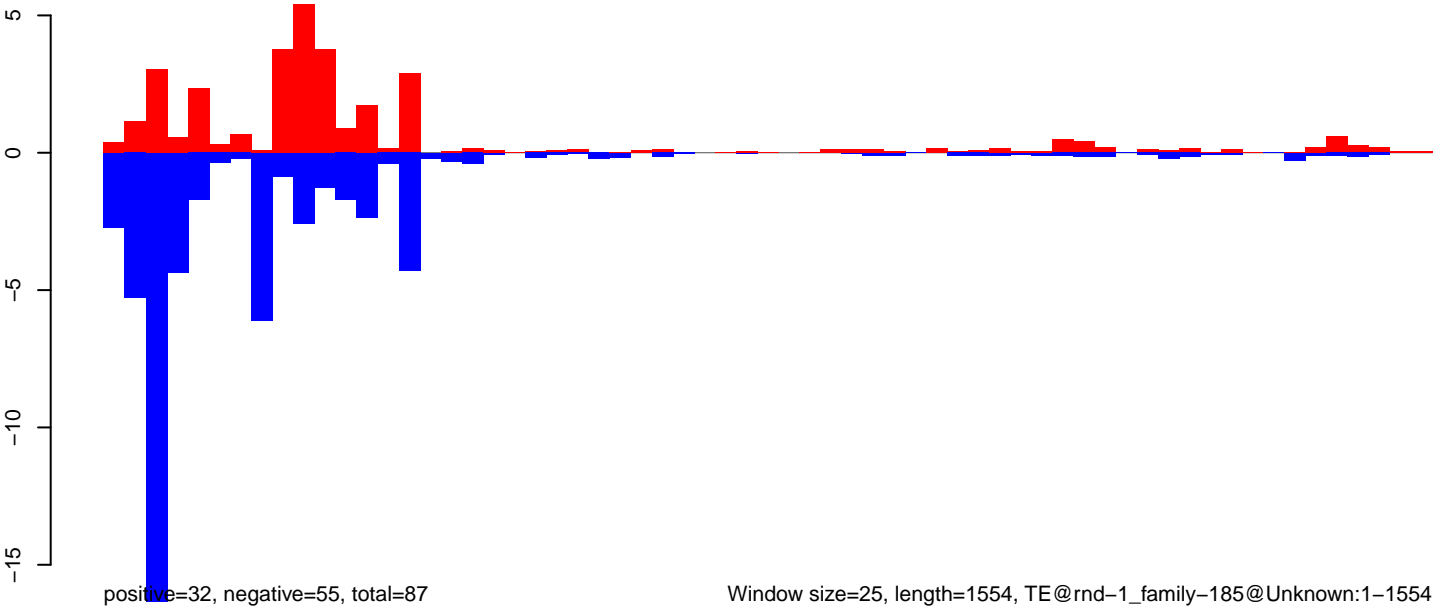
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

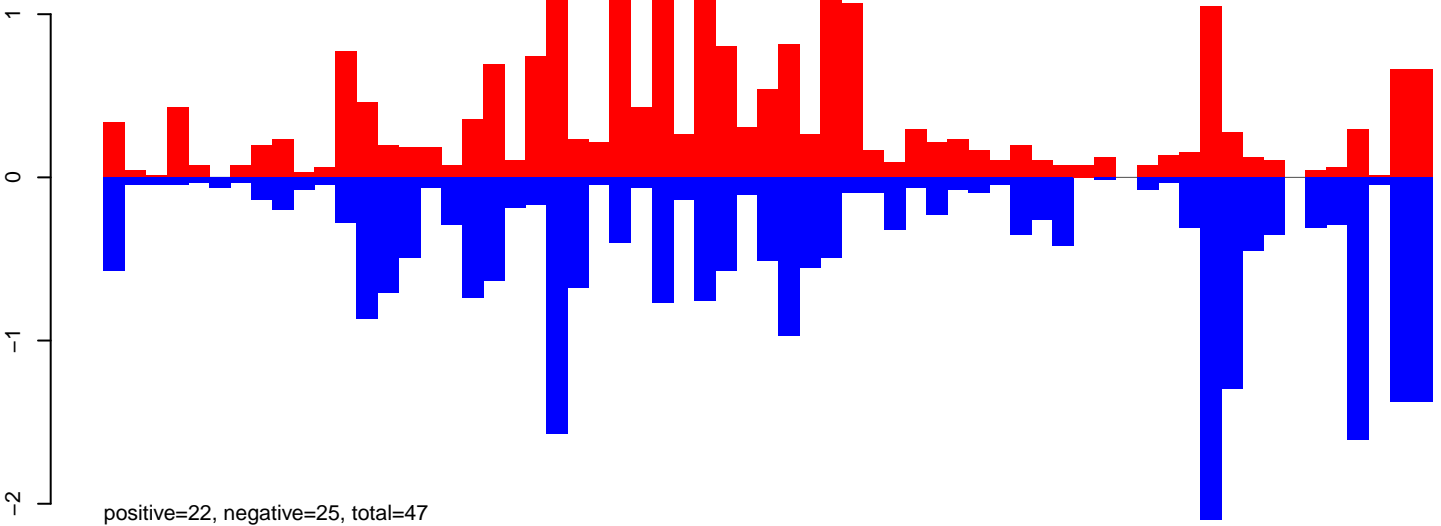


Window size=25, length=1554, TE@rnd-1\_family-185@Unknown:1-1554

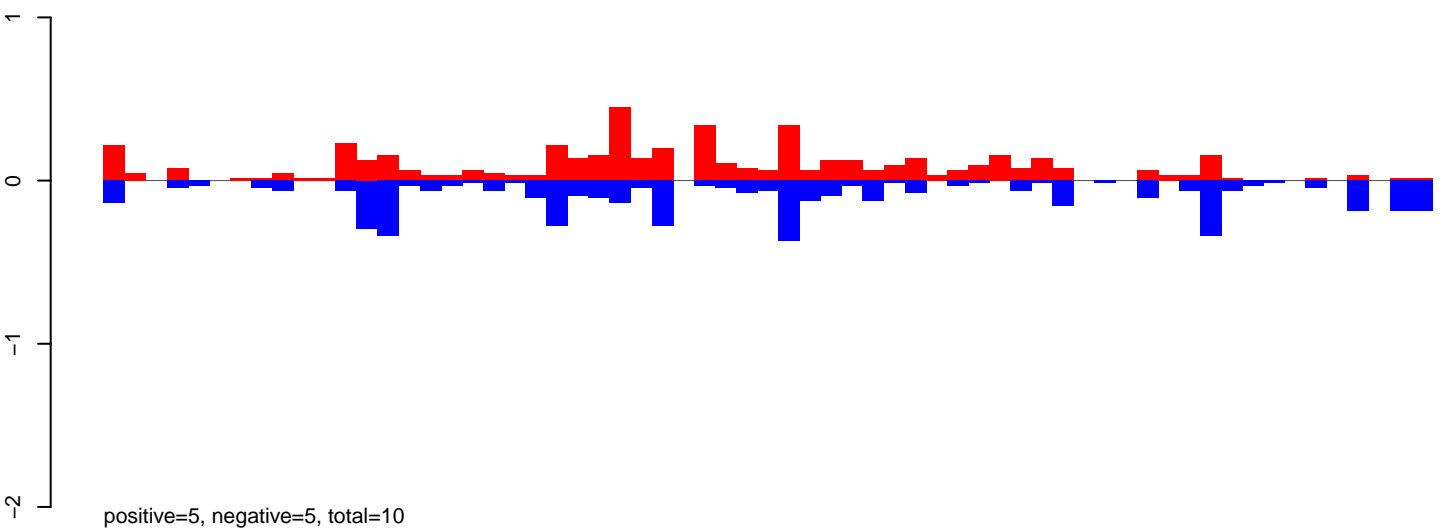
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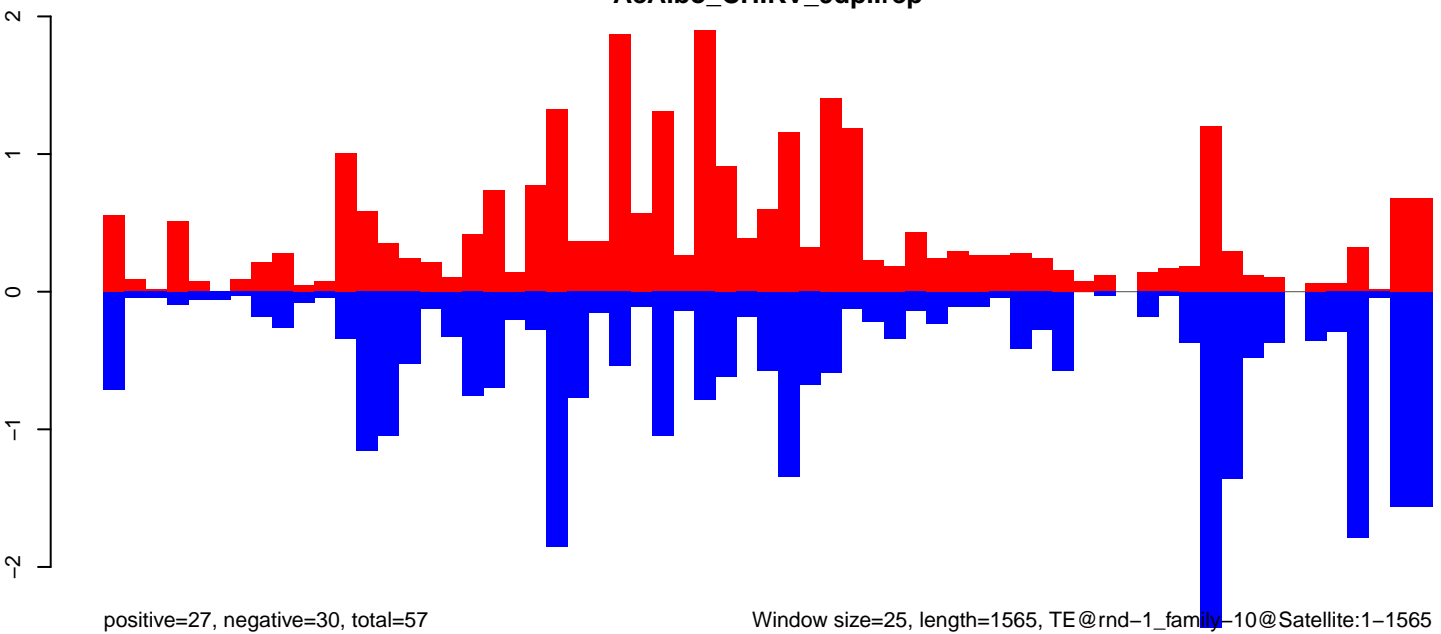
AeAlbo\_CHIKV\_9dpi.18\_23.rep



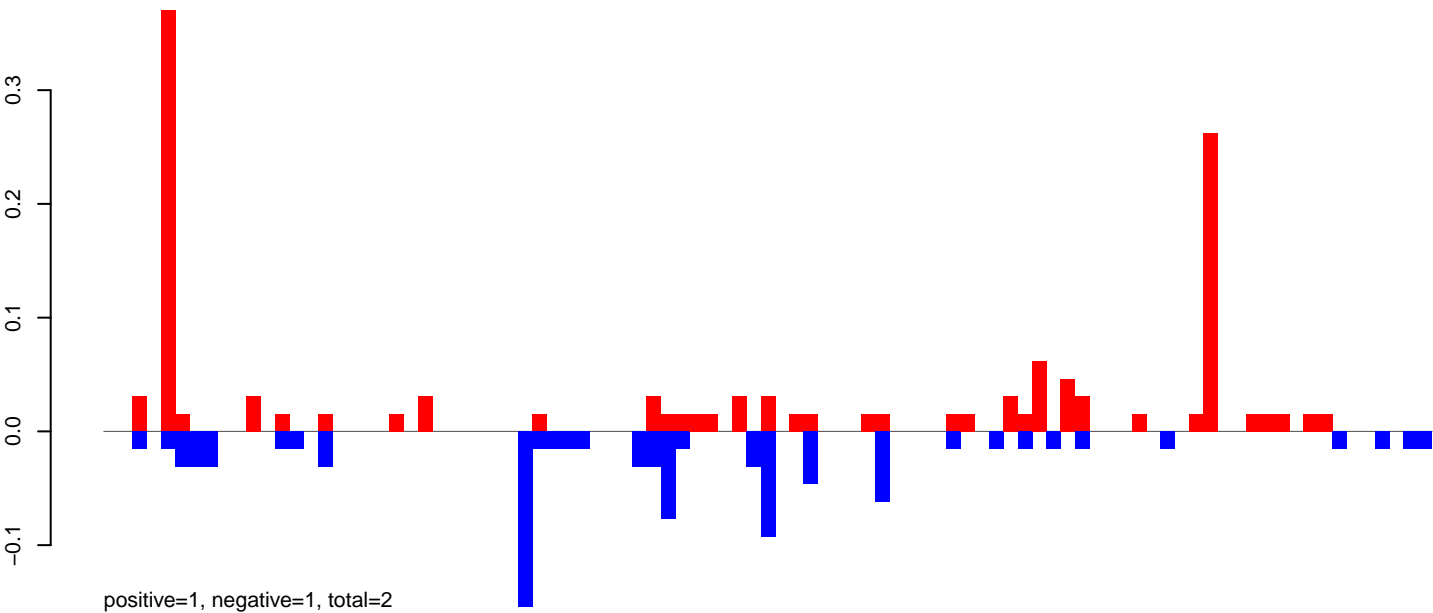
AeAlbo\_CHIKV\_9dpi.24\_35.rep



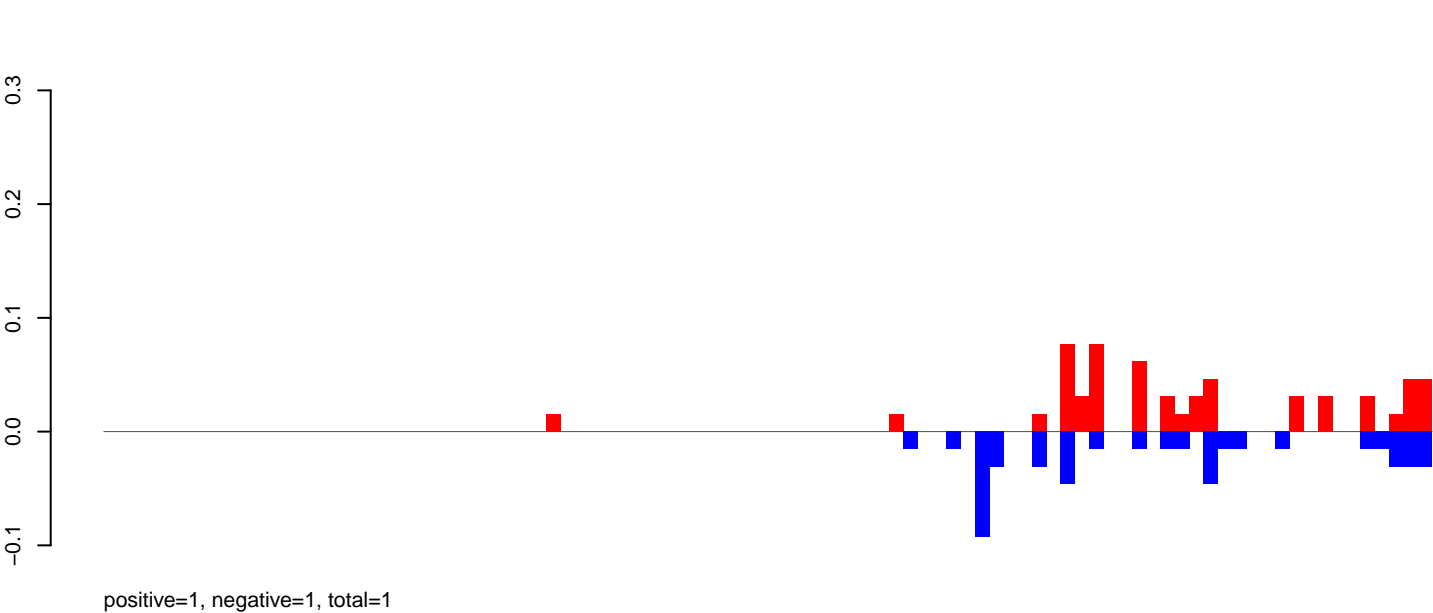
AeAlbo\_CHIKV\_9dpi.rep



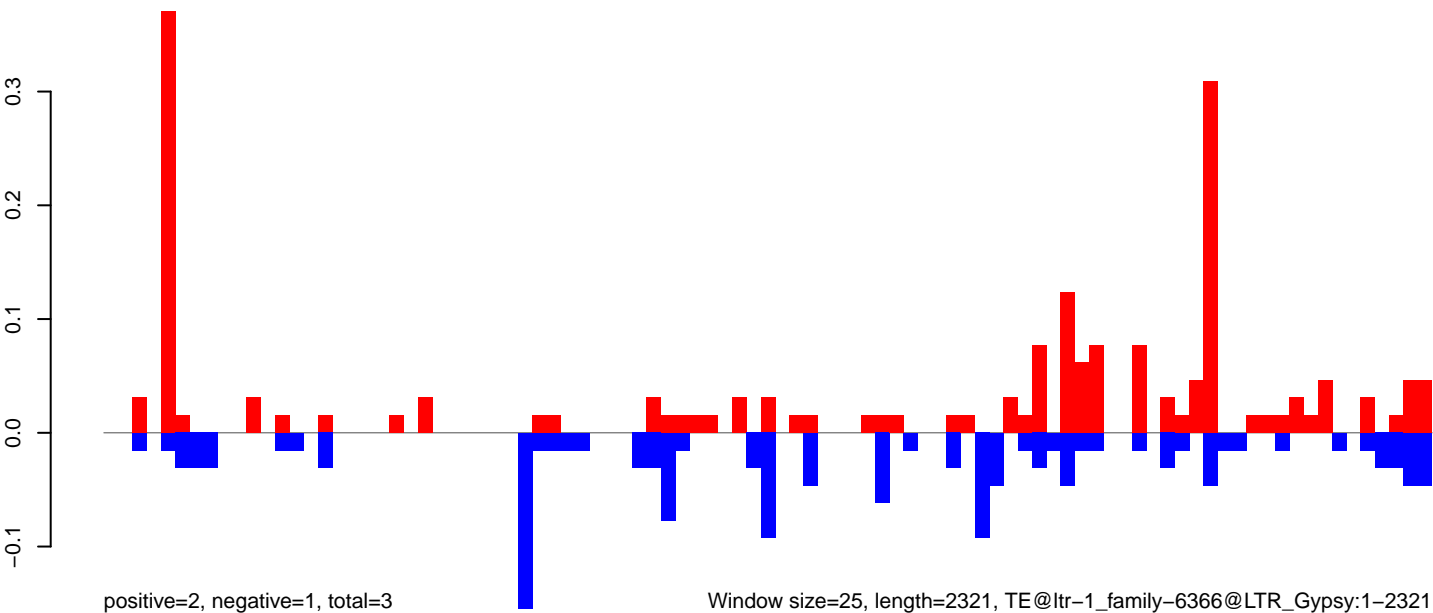
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



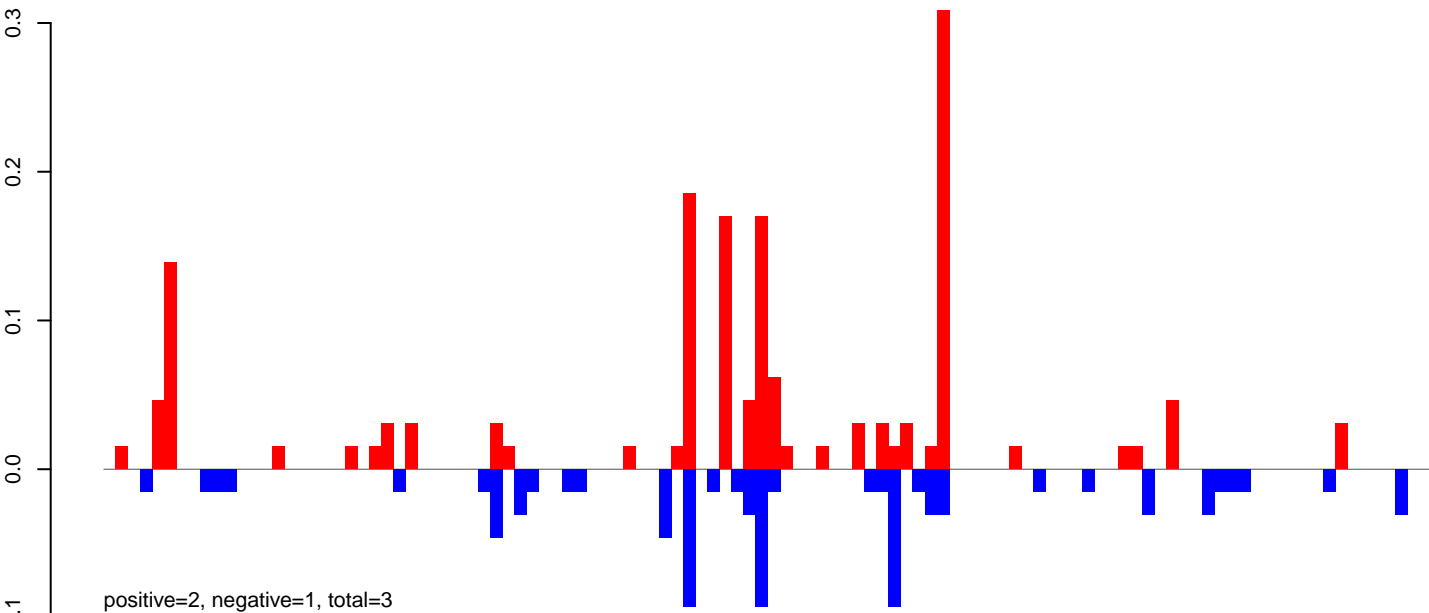
AeAlbo\_CHIKV\_9dpi.rep



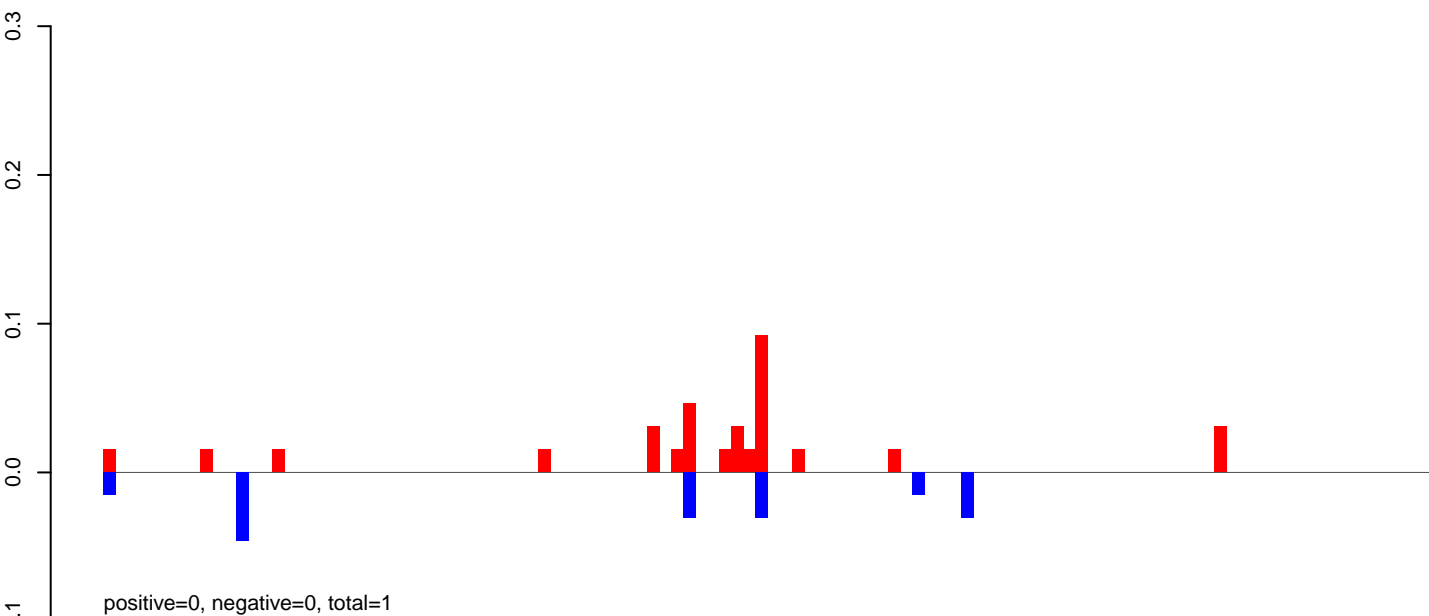
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0 500 1000 1500 2000

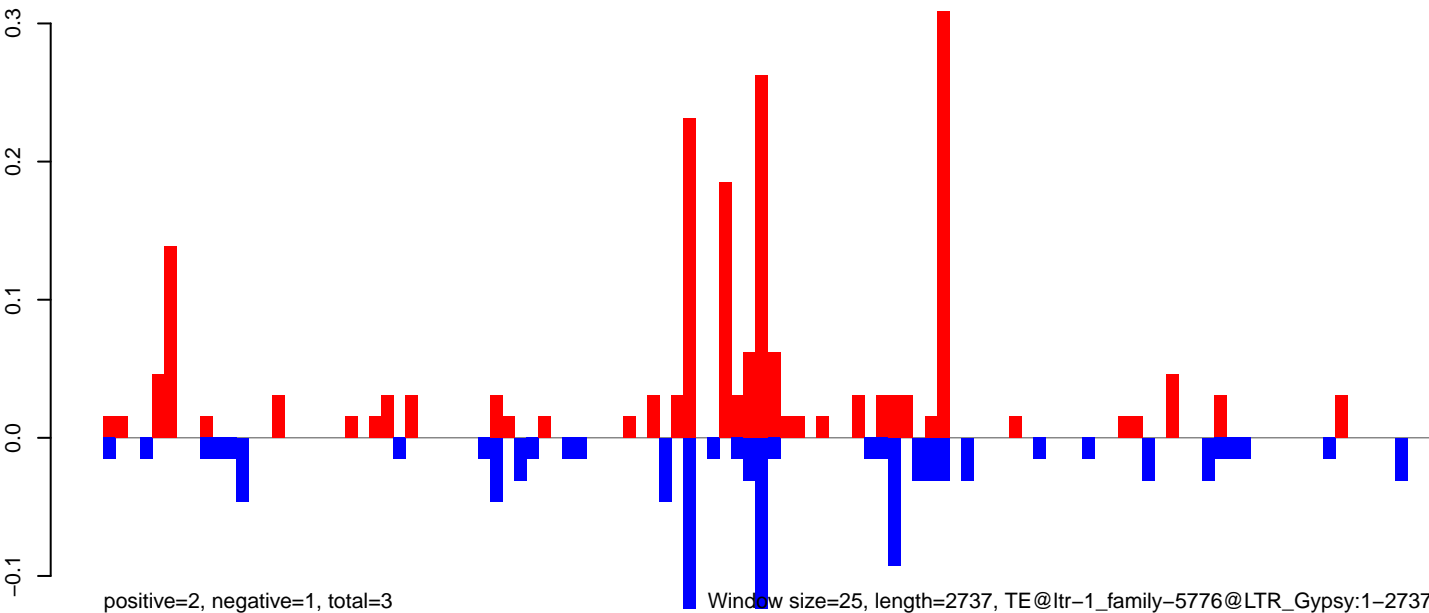
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

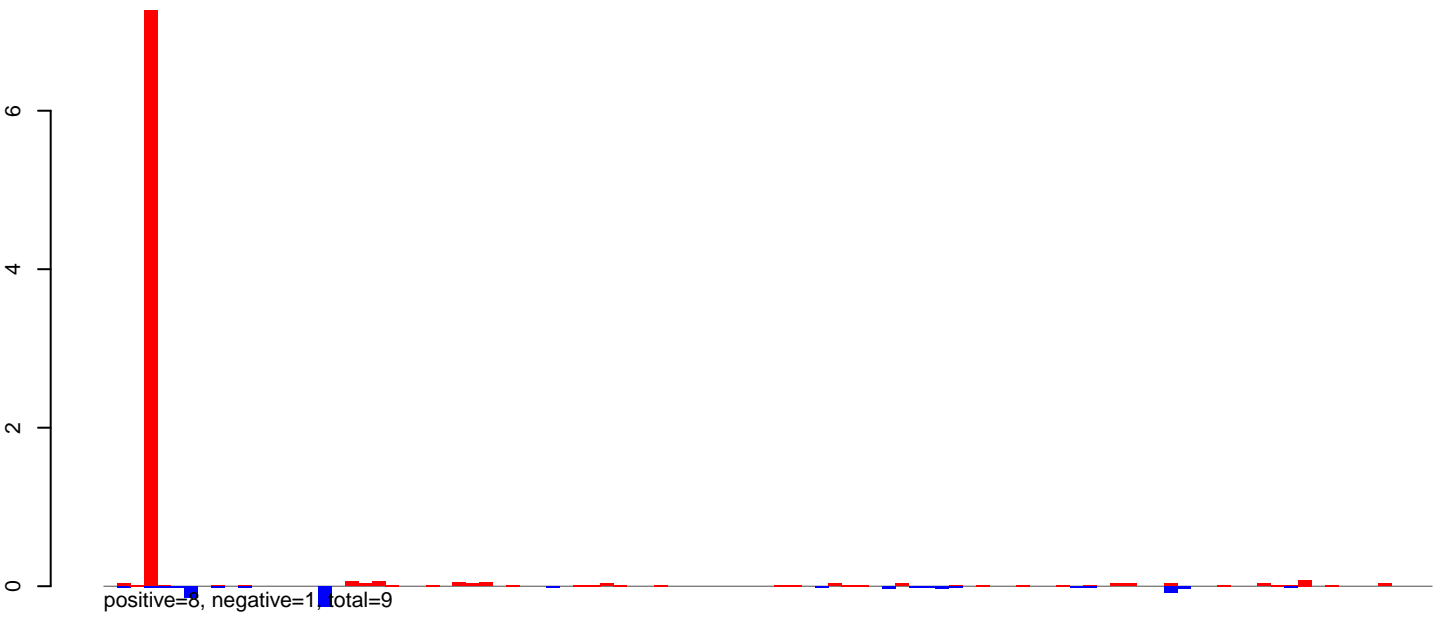


AeAlbo\_CHIKV\_9dpi.rep

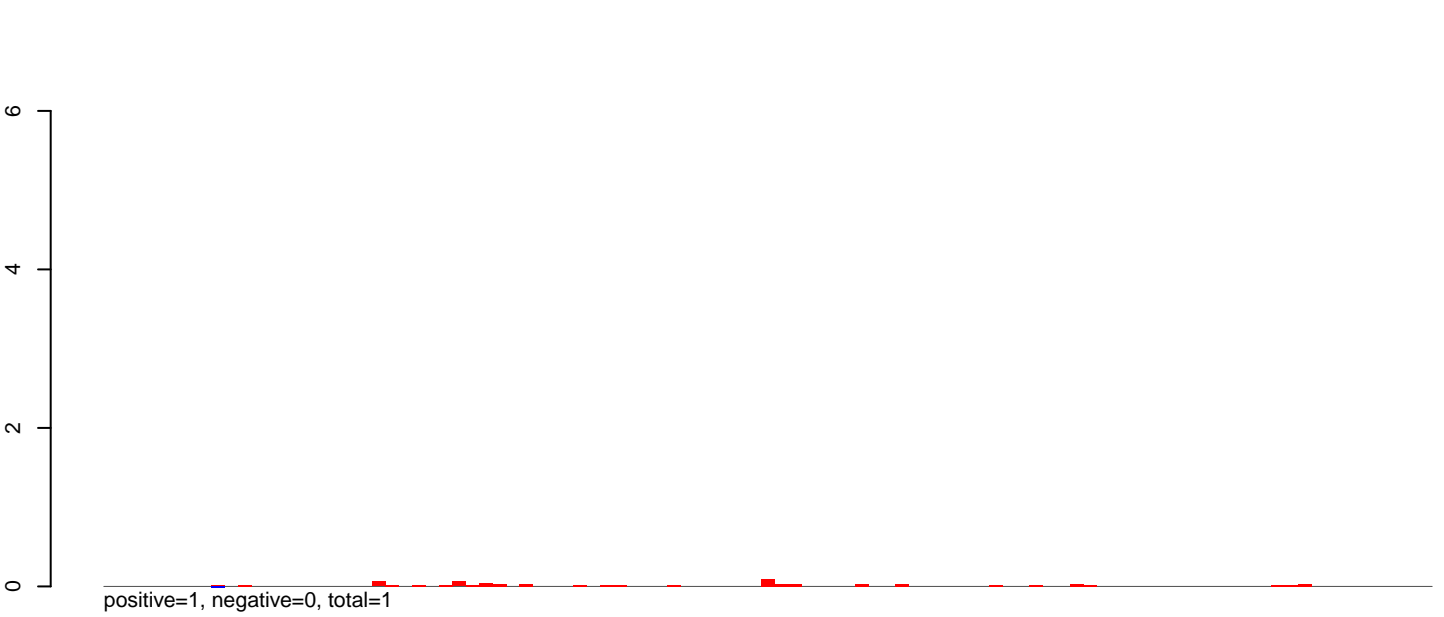


Window size=25, length=2737, TE@ltr-1\_family-5776@LTR\_Gypsy:1-2737

AeAlbo\_CHIKV\_9dpi.18\_23.rep



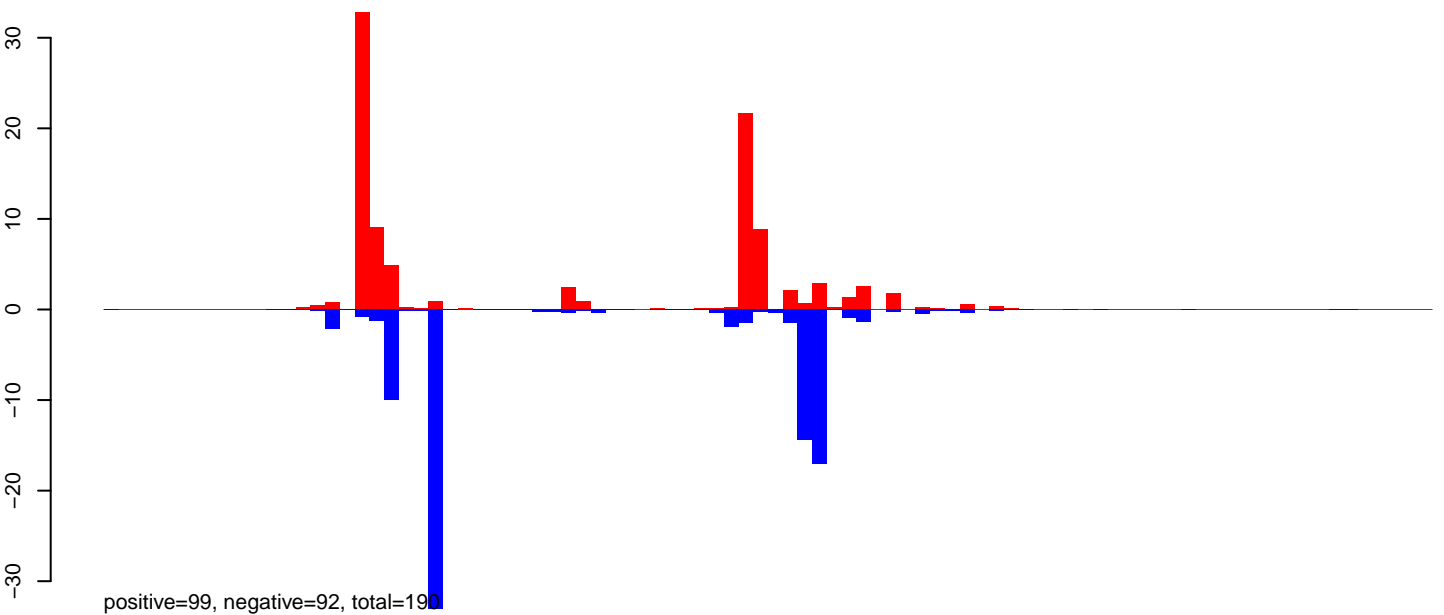
AeAlbo\_CHIKV\_9dpi.24\_35.rep



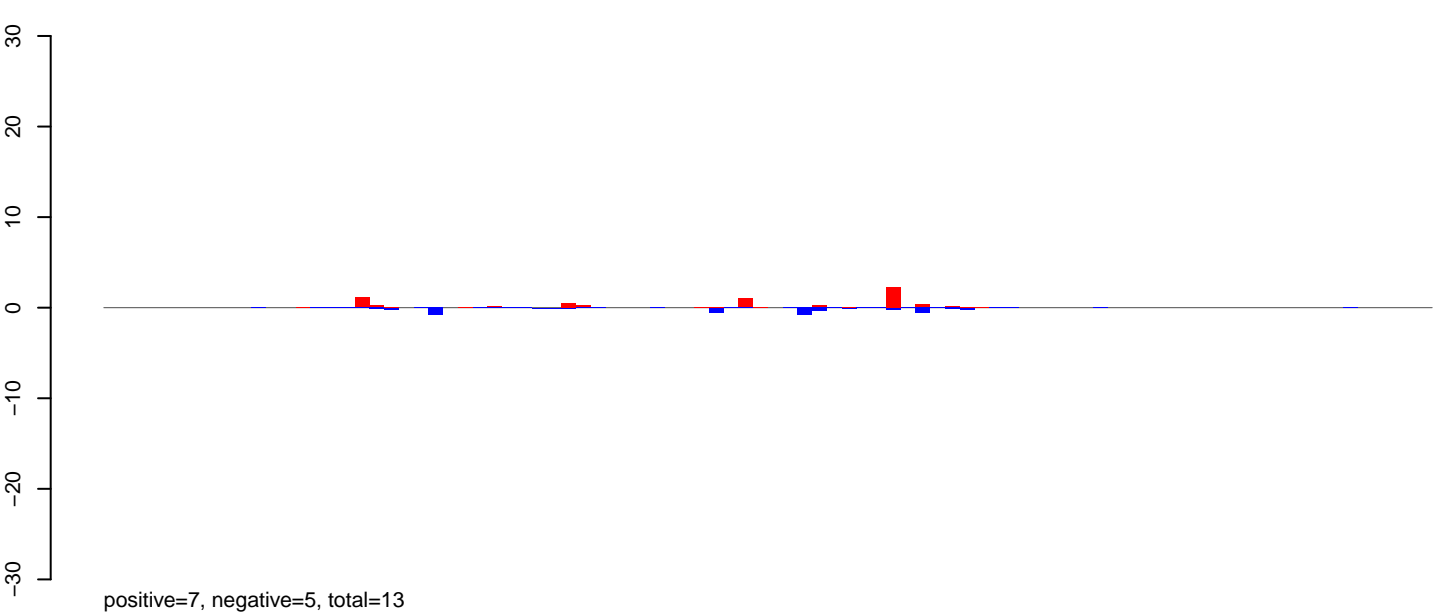
AeAlbo\_CHIKV\_9dpi.rep



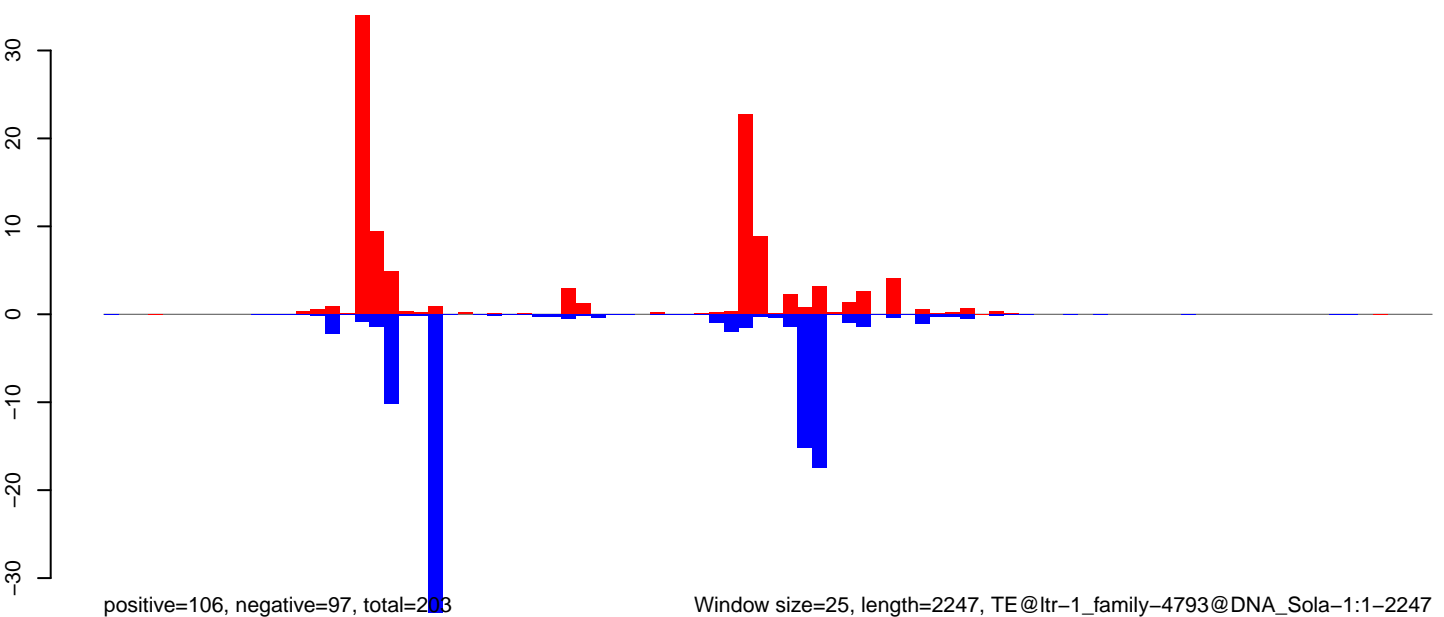
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



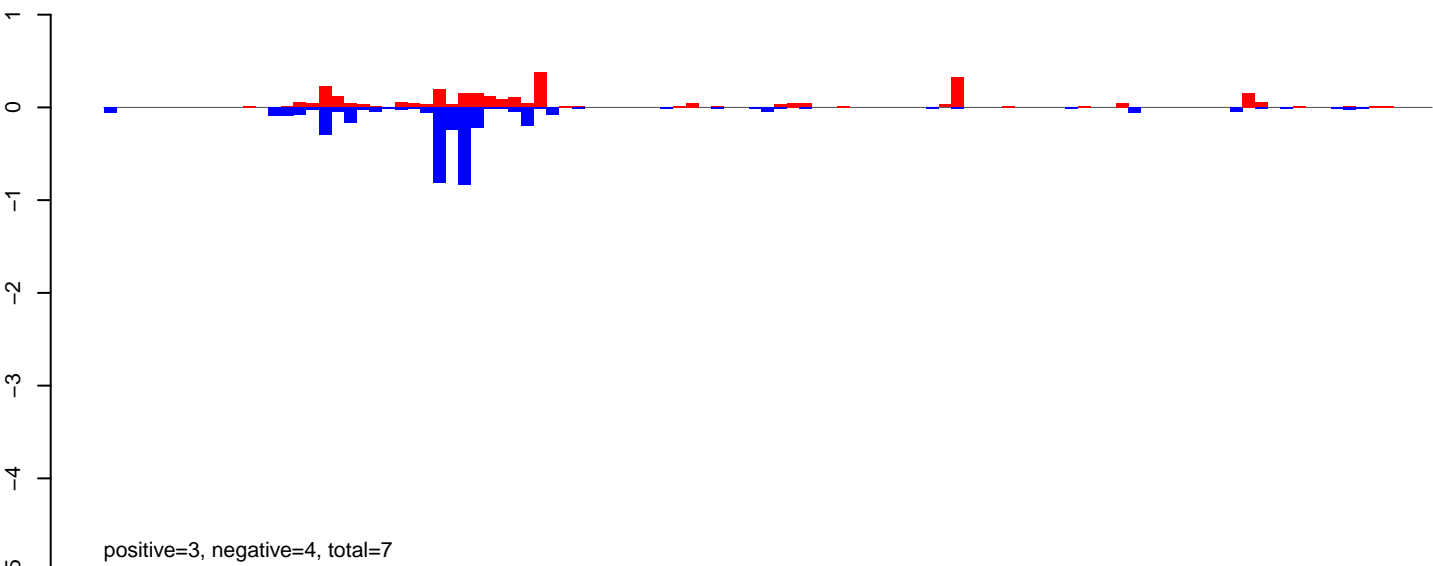
AeAlbo\_CHIKV\_9dpi.rep



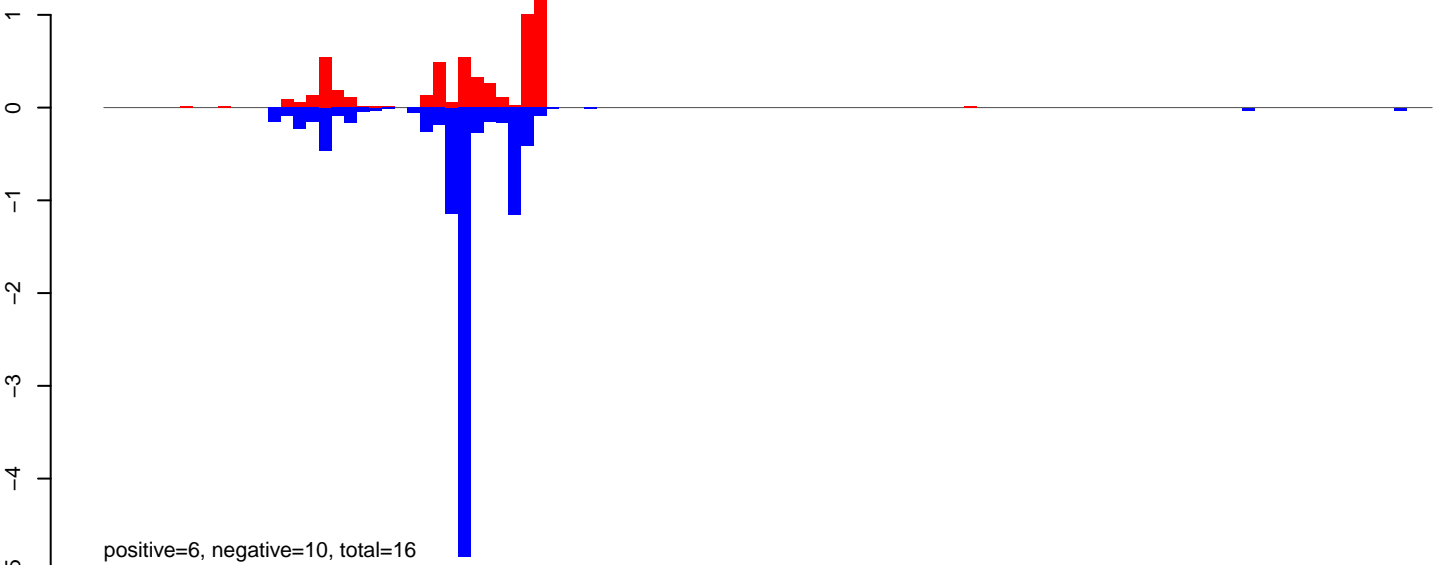
Window size=25, length=2247, TE@ltr-1\_family-4793@DNA\_Sola-1:1-2247

0 500 1000 1500 2000

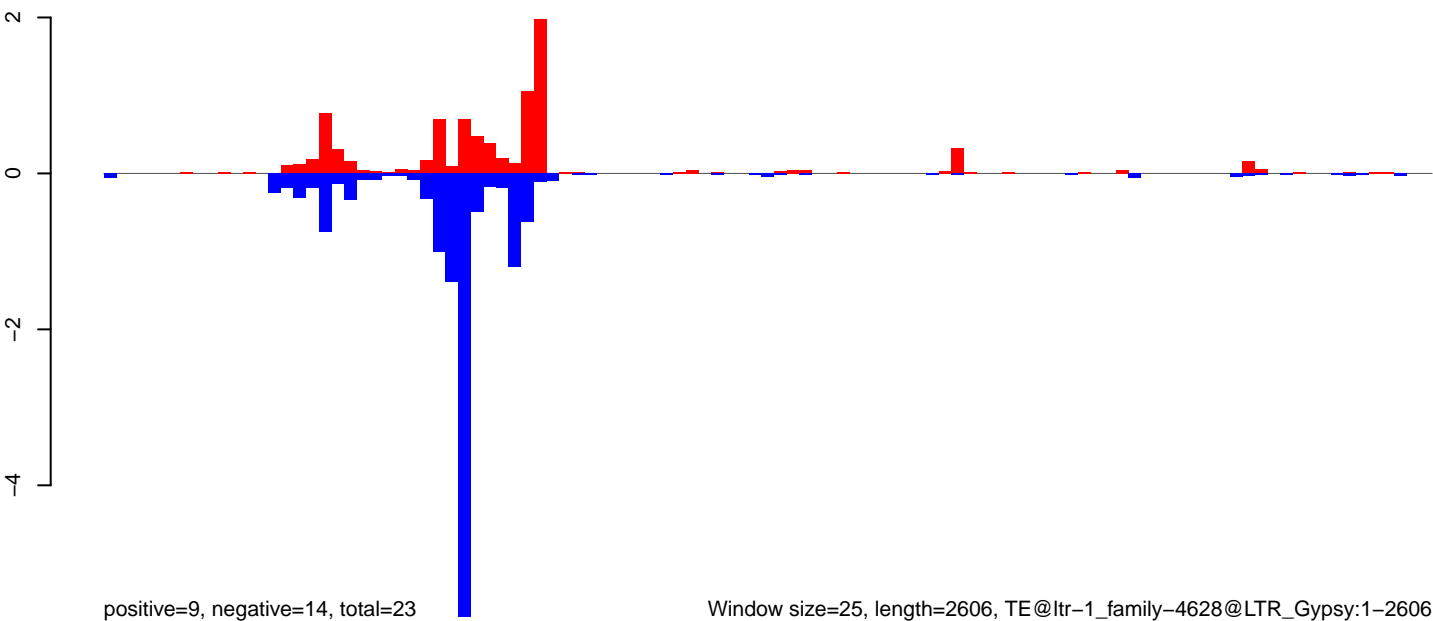
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

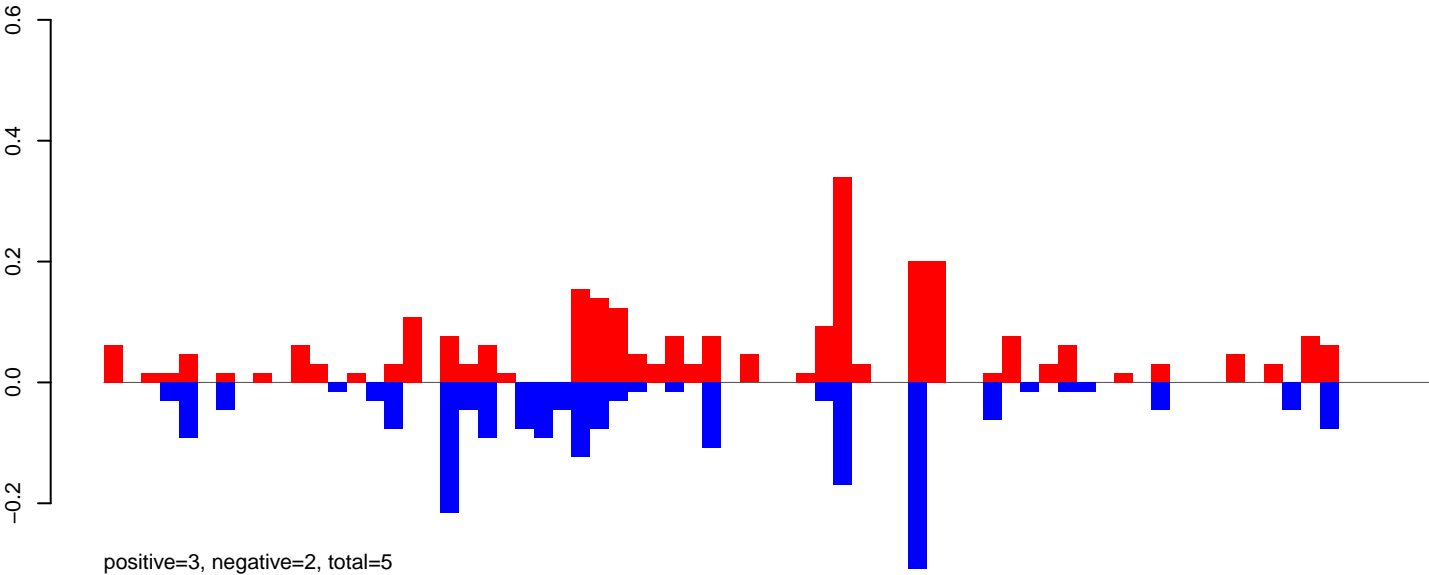


AeAlbo\_CHIKV\_9dpi.rep

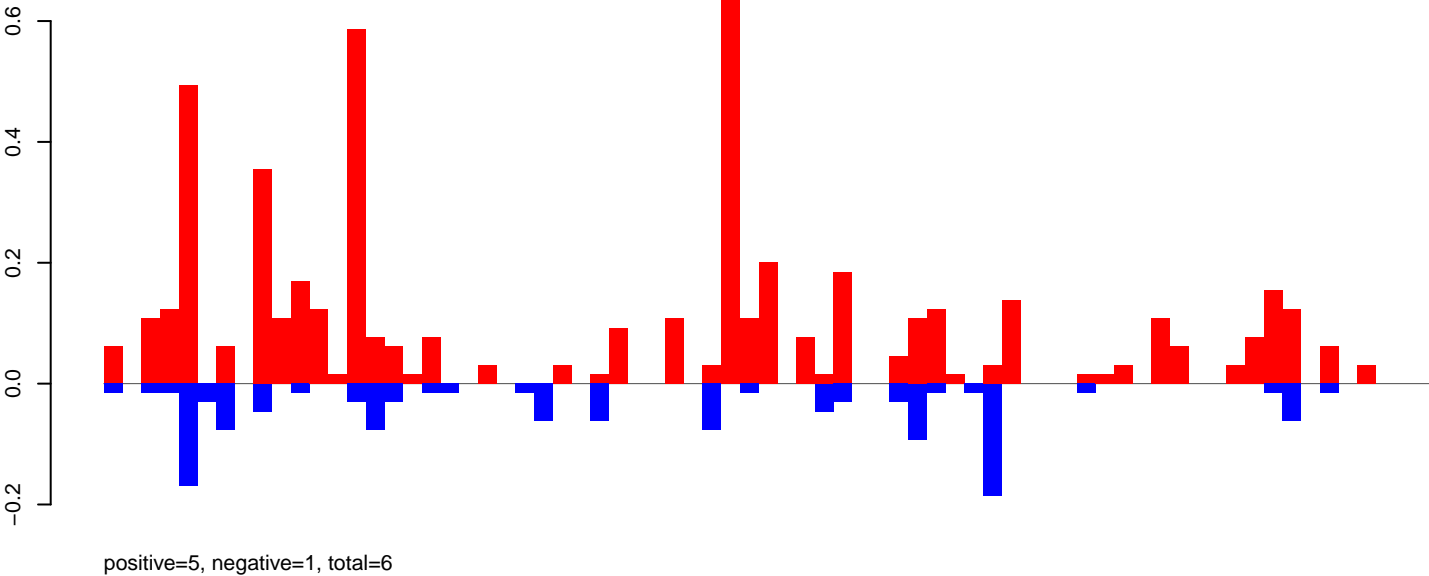


Window size=25, length=2606, TE@ltr-1\_family-4628@LTR\_Gypsy:1-2606

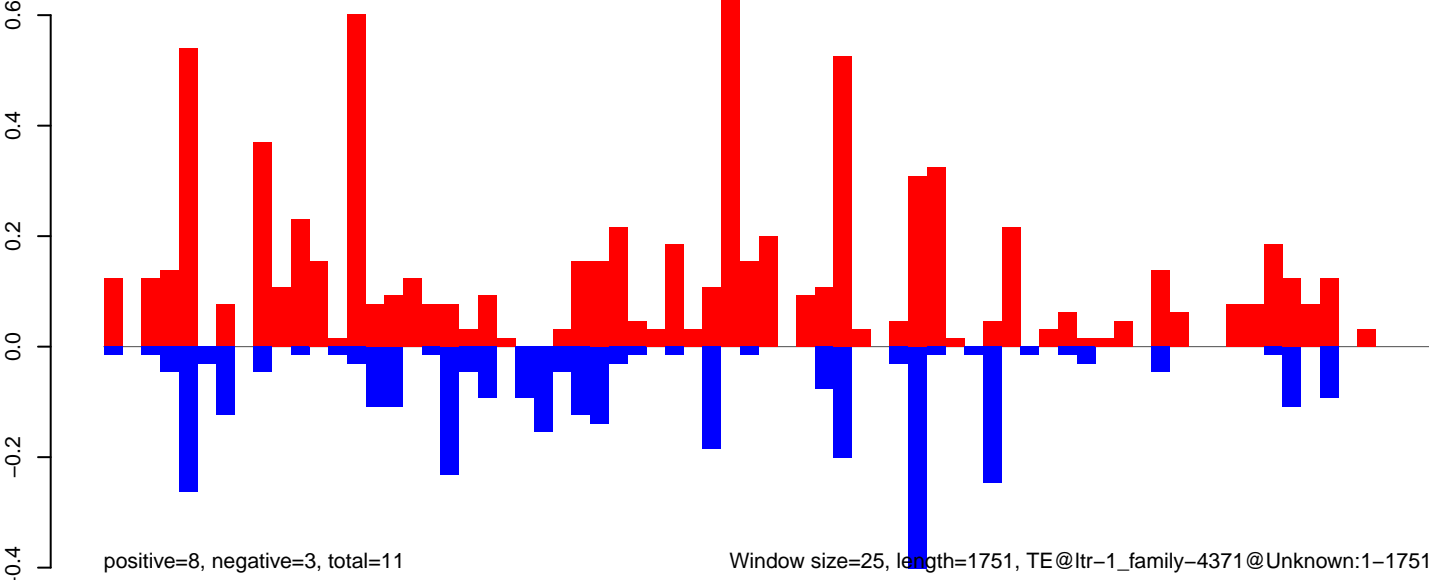
AeAlbo\_CHIKV\_9dpi.18\_23.rep



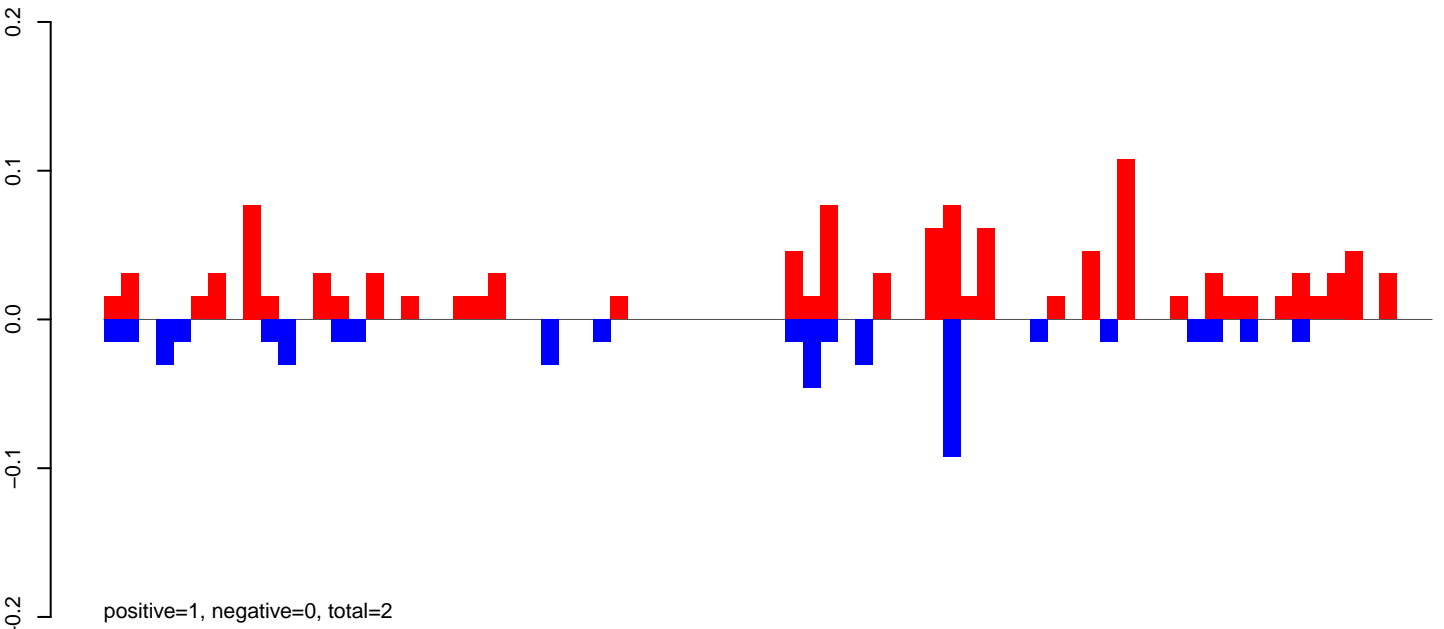
AeAlbo\_CHIKV\_9dpi.24\_35.rep



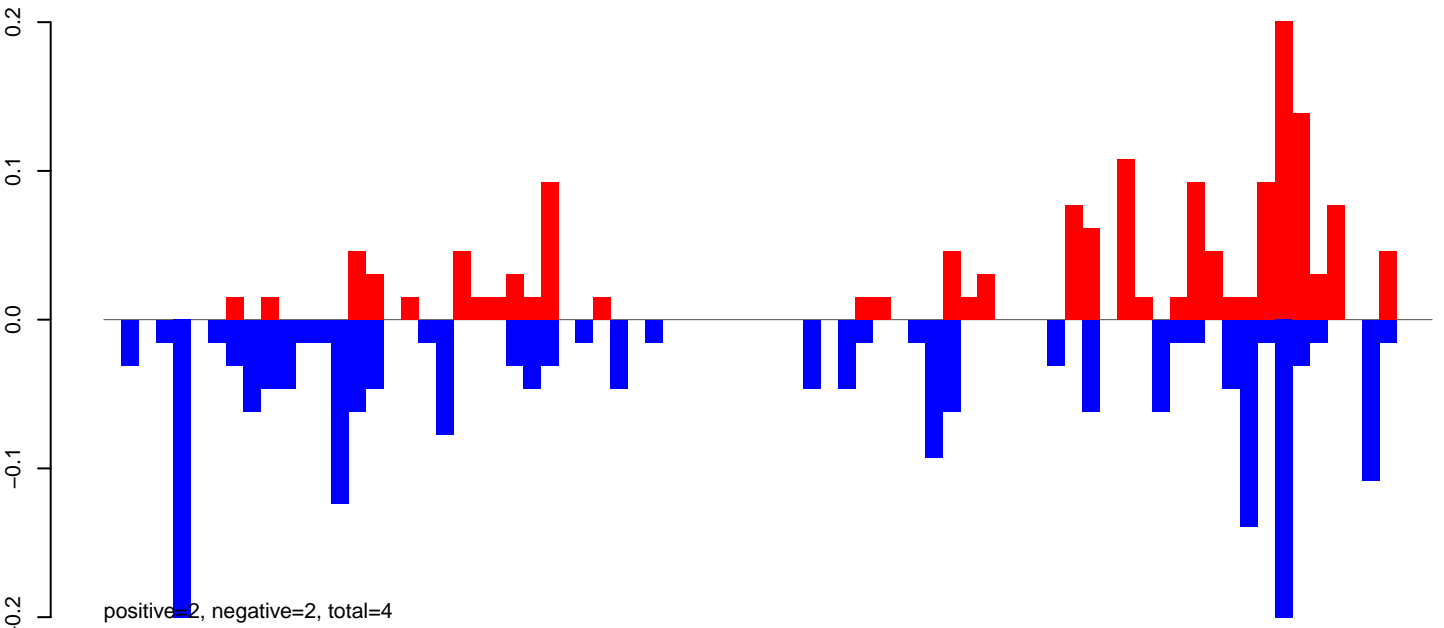
AeAlbo\_CHIKV\_9dpi.rep



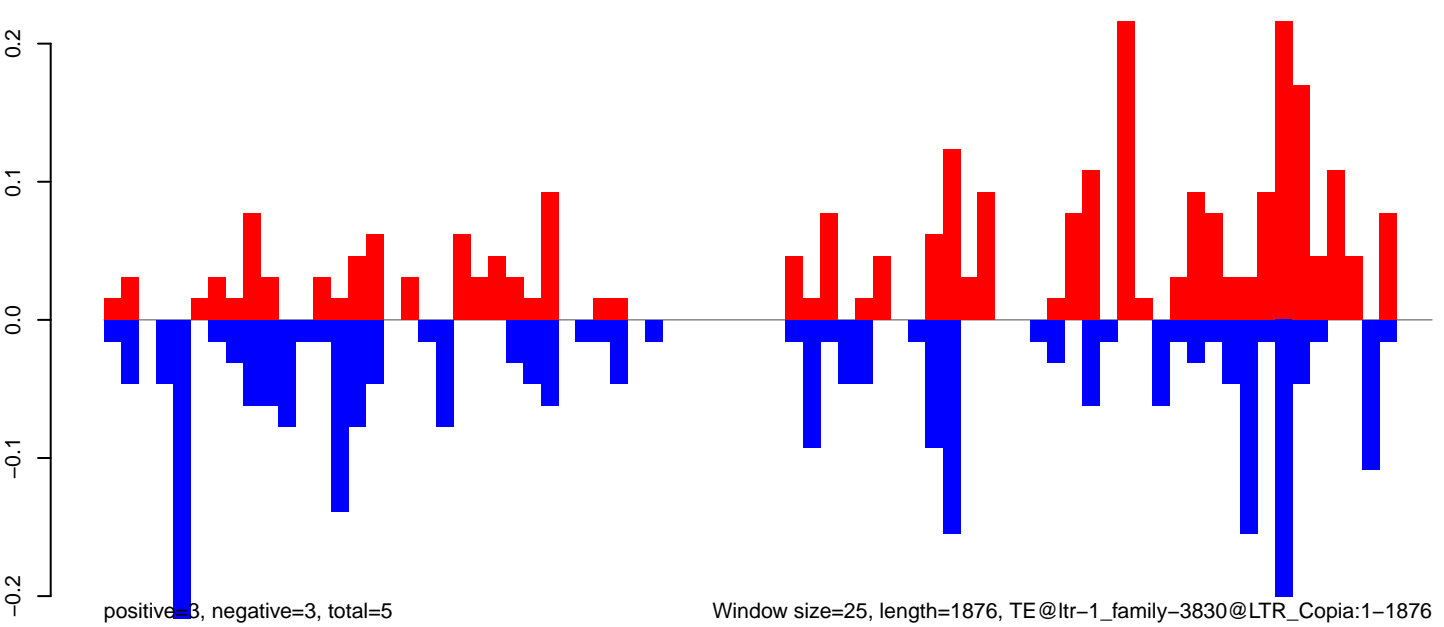
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

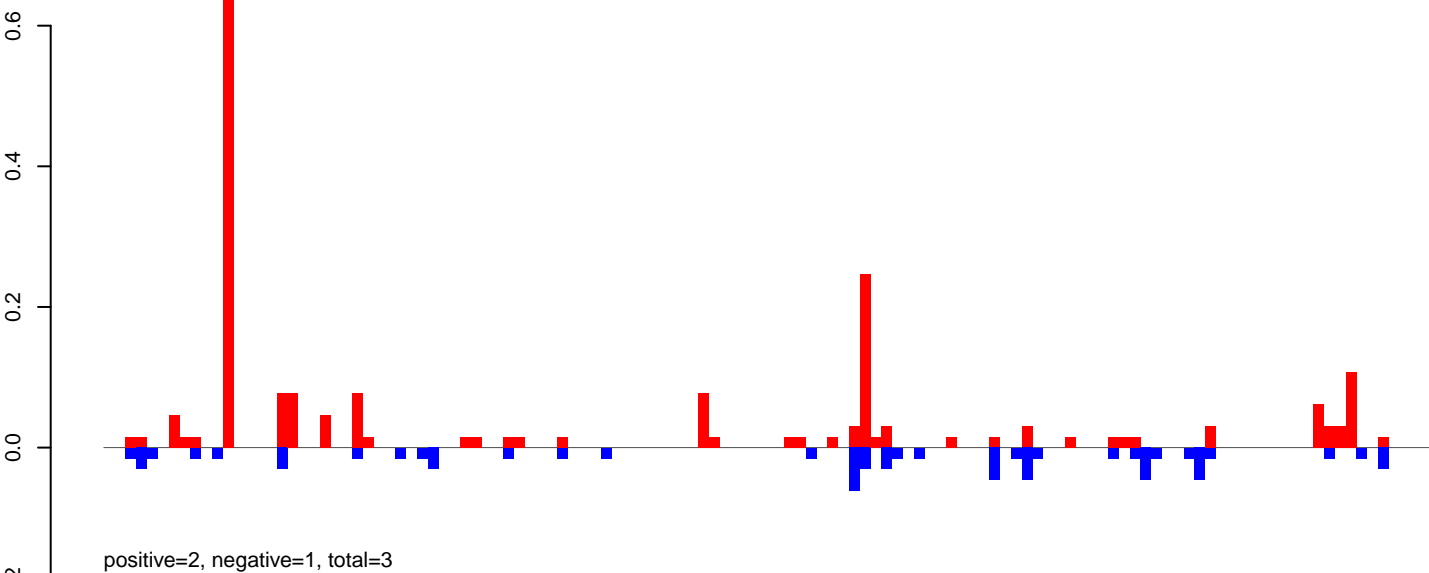


AeAlbo\_CHIKV\_9dpi.rep

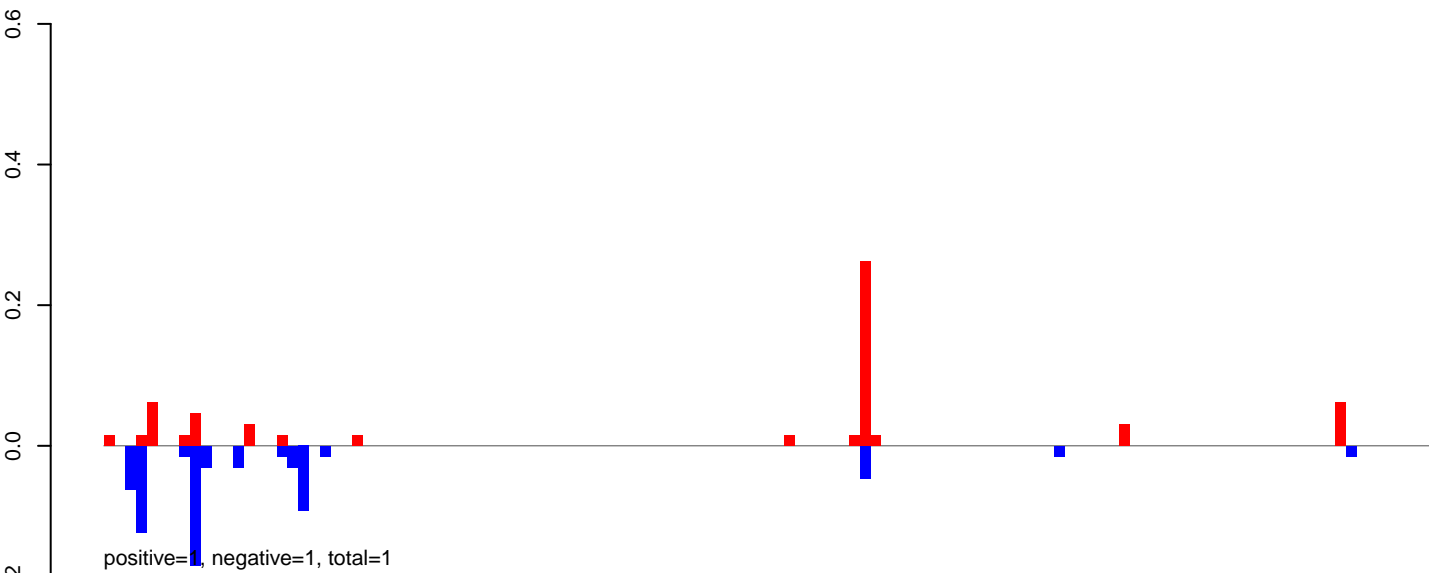




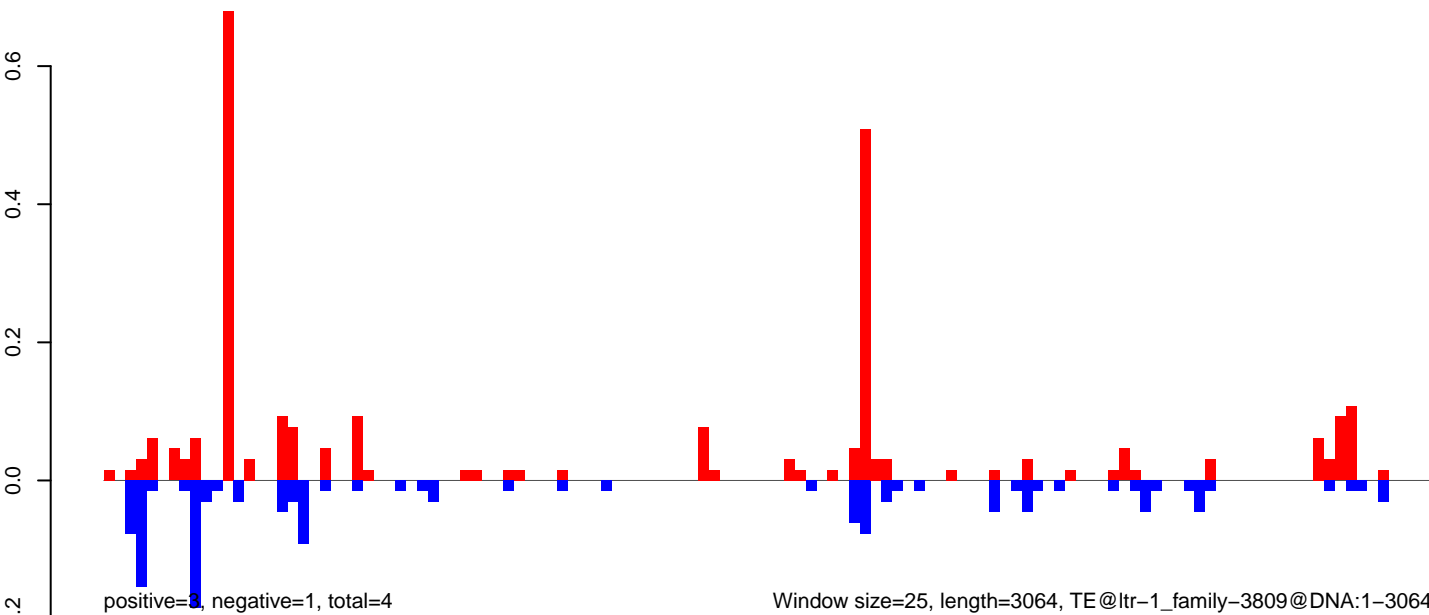
AeAlbo\_CHIKV\_9dpi.18\_23.rep



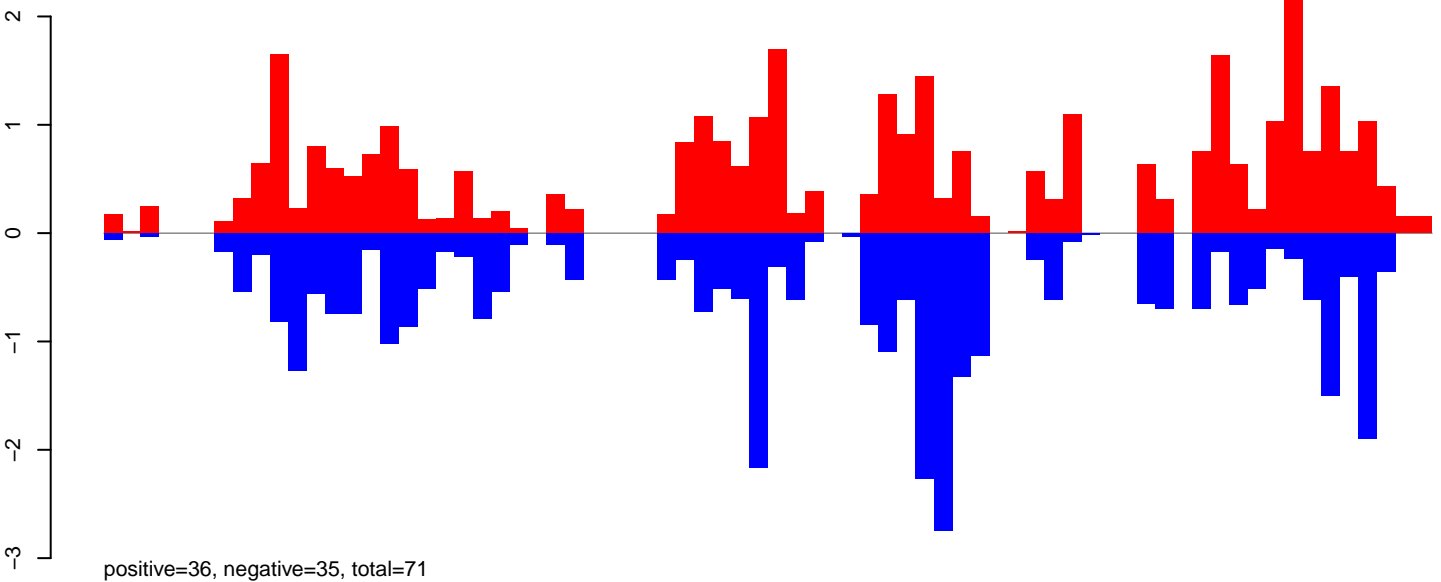
AeAlbo\_CHIKV\_9dpi.24\_35.rep



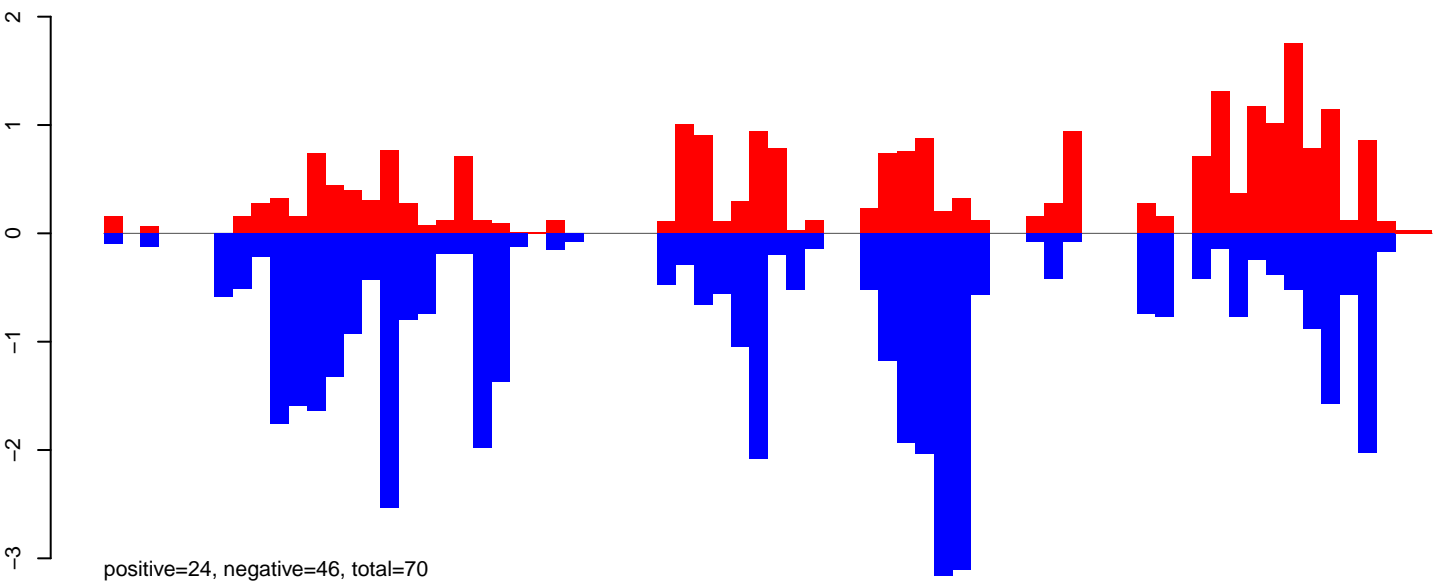
AeAlbo\_CHIKV\_9dpi.rep



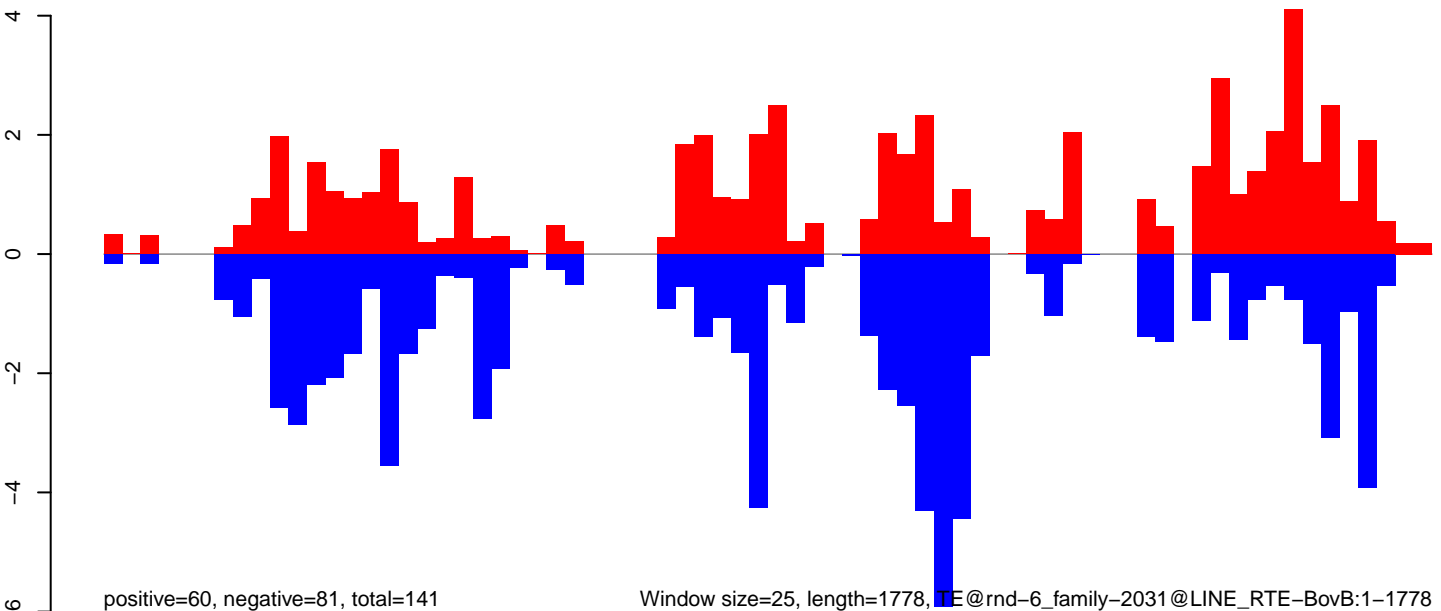
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



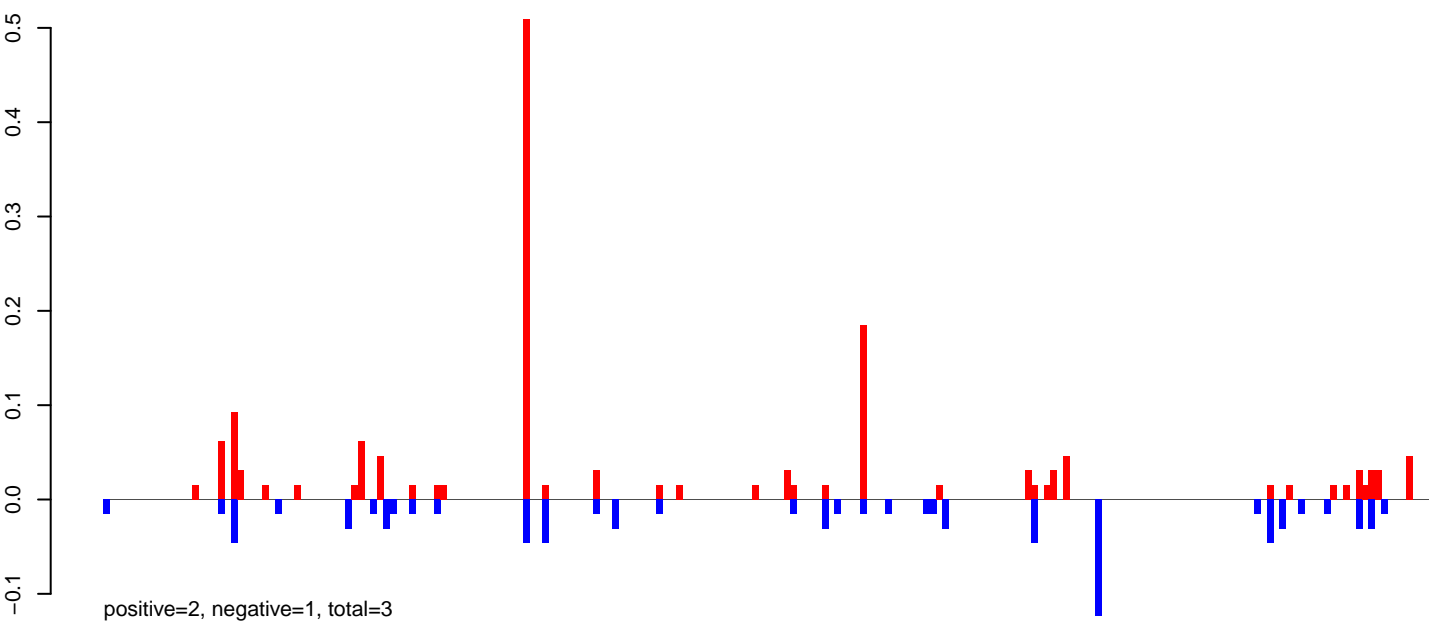
AeAlbo\_CHIKV\_9dpi.rep



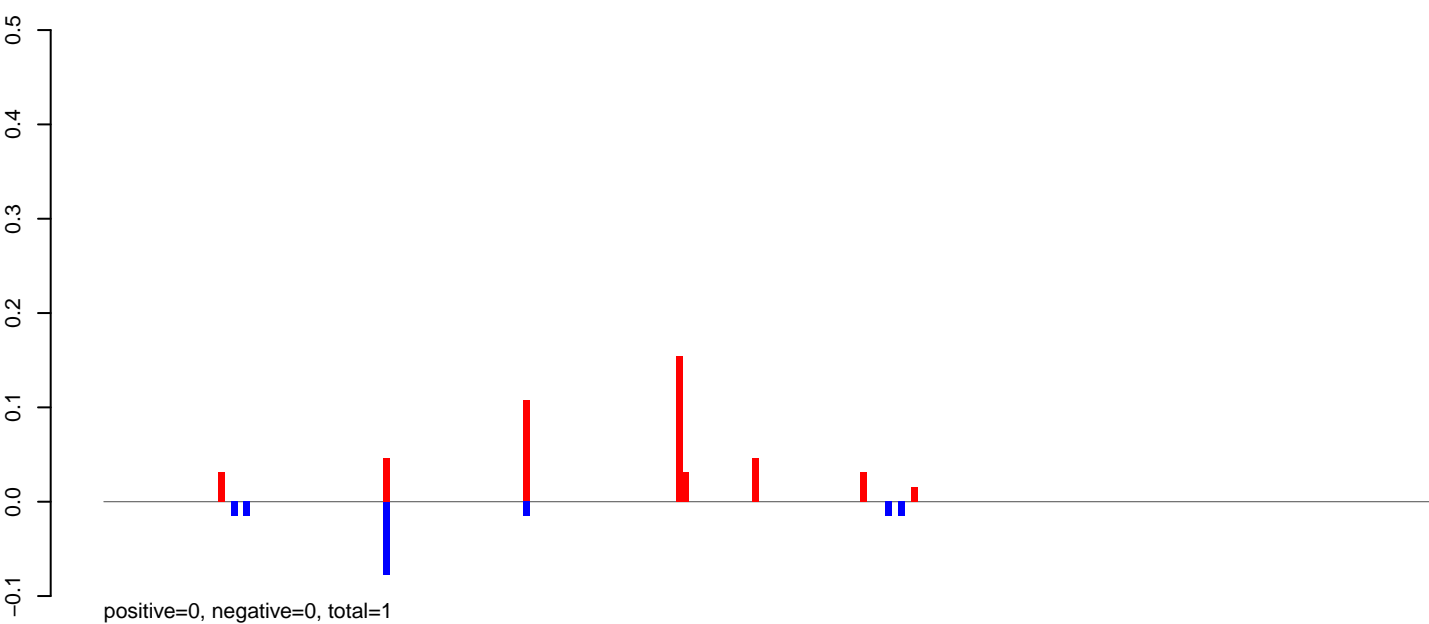
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0 500 1000 1500

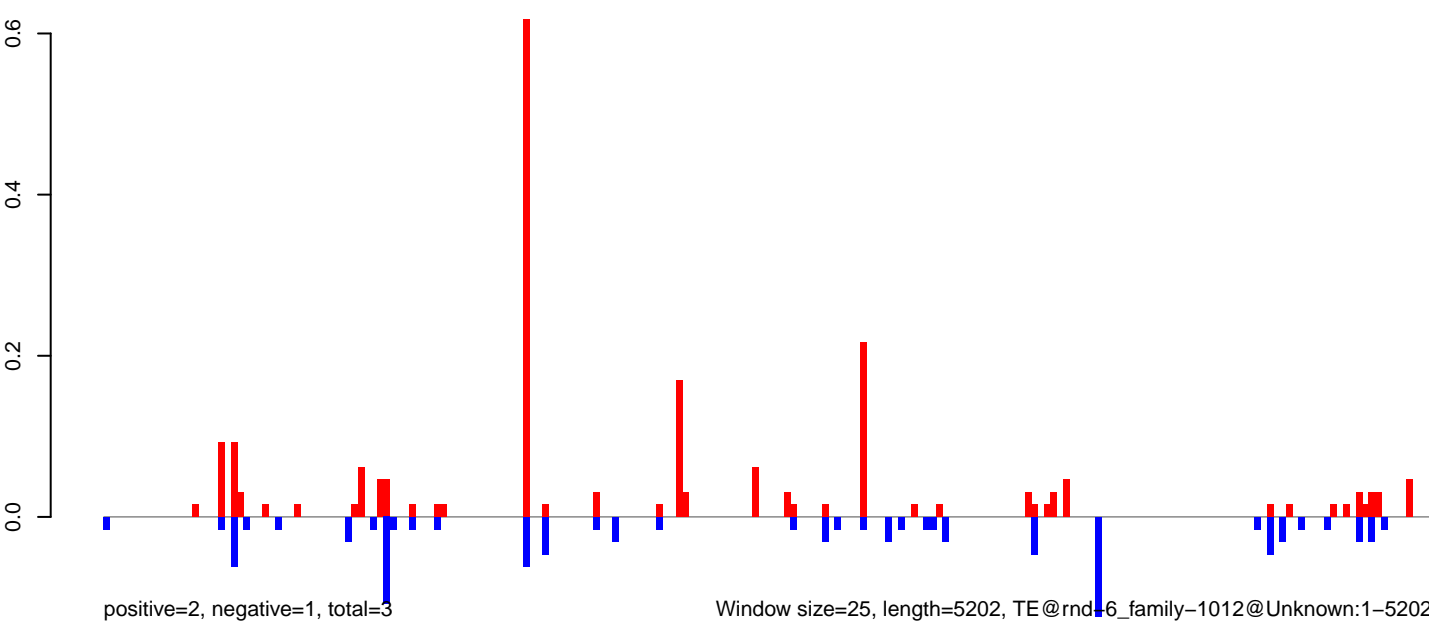
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



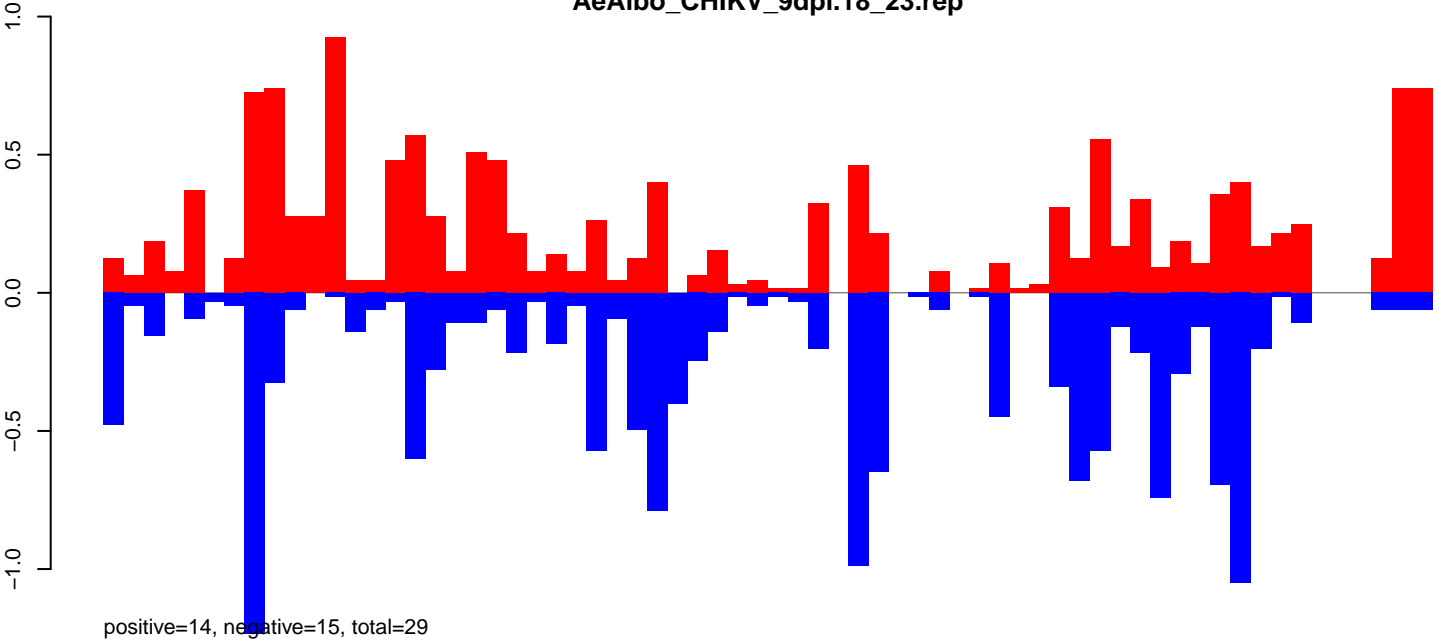
AeAlbo\_CHIKV\_9dpi.rep



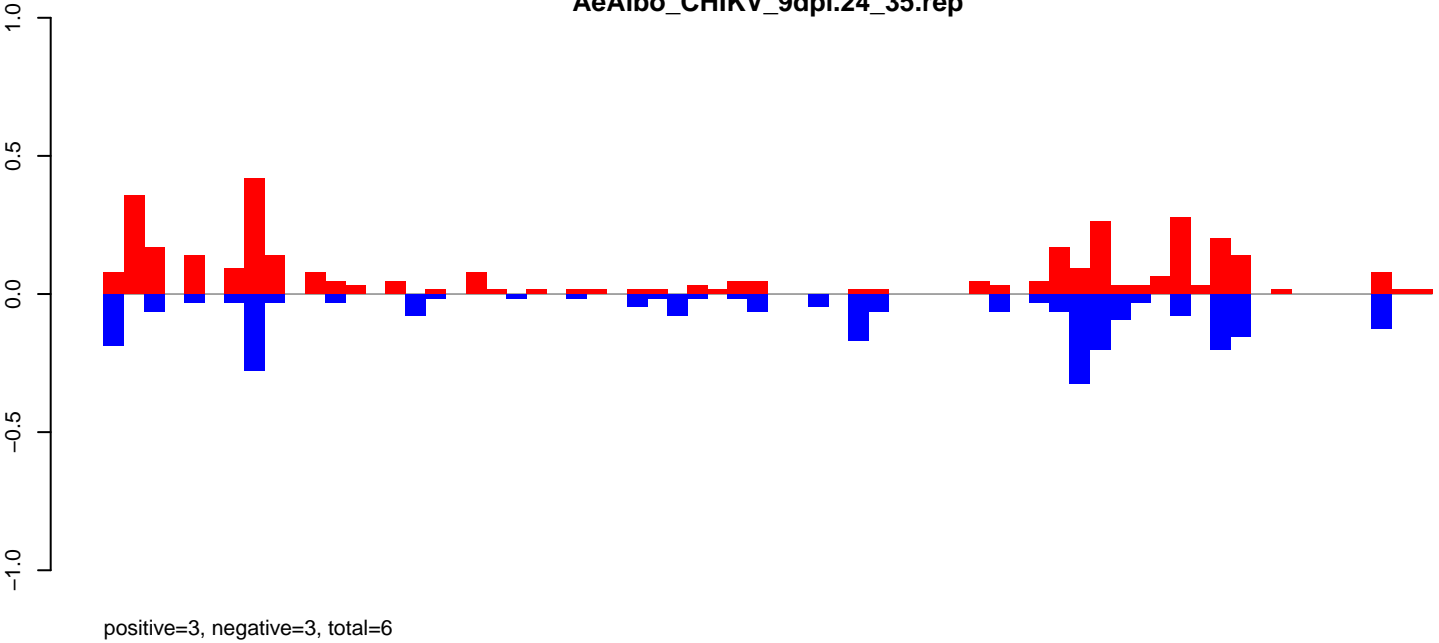
Window size=25, length=5202, TE@rnd\_6\_family-1012@Unknown:1-5202

0 1000 2000 3000 4000 5000

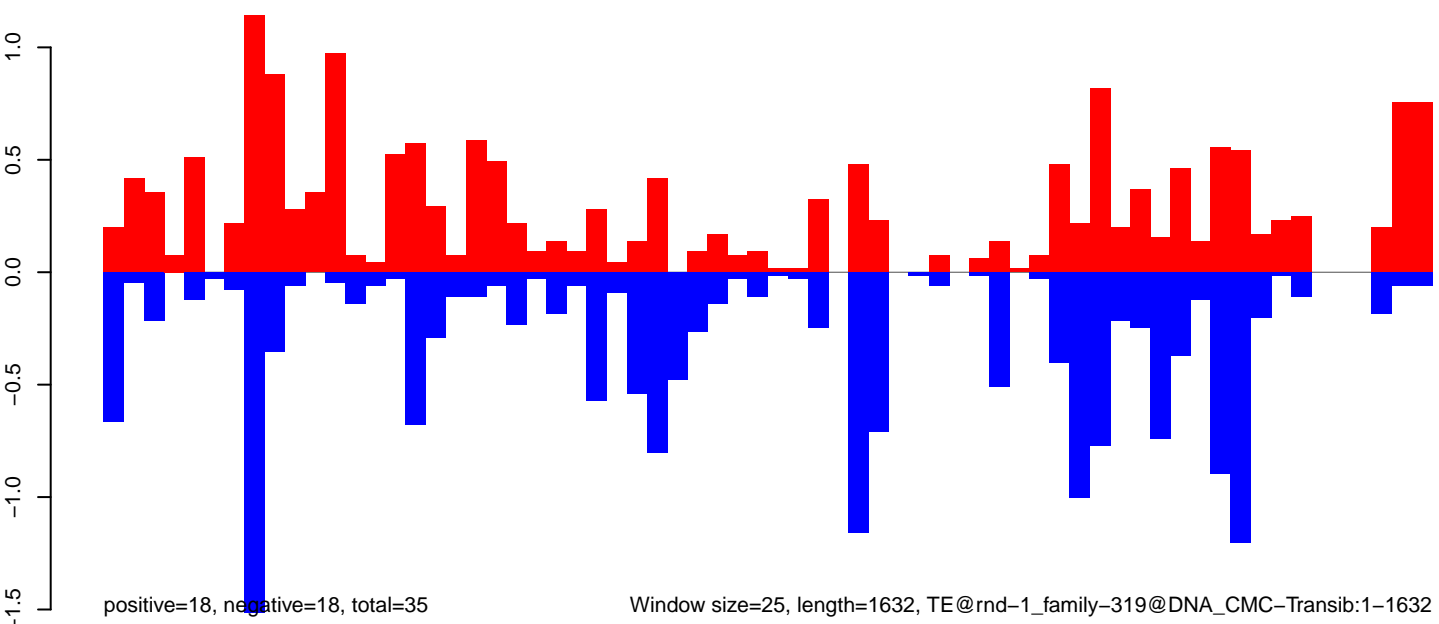
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



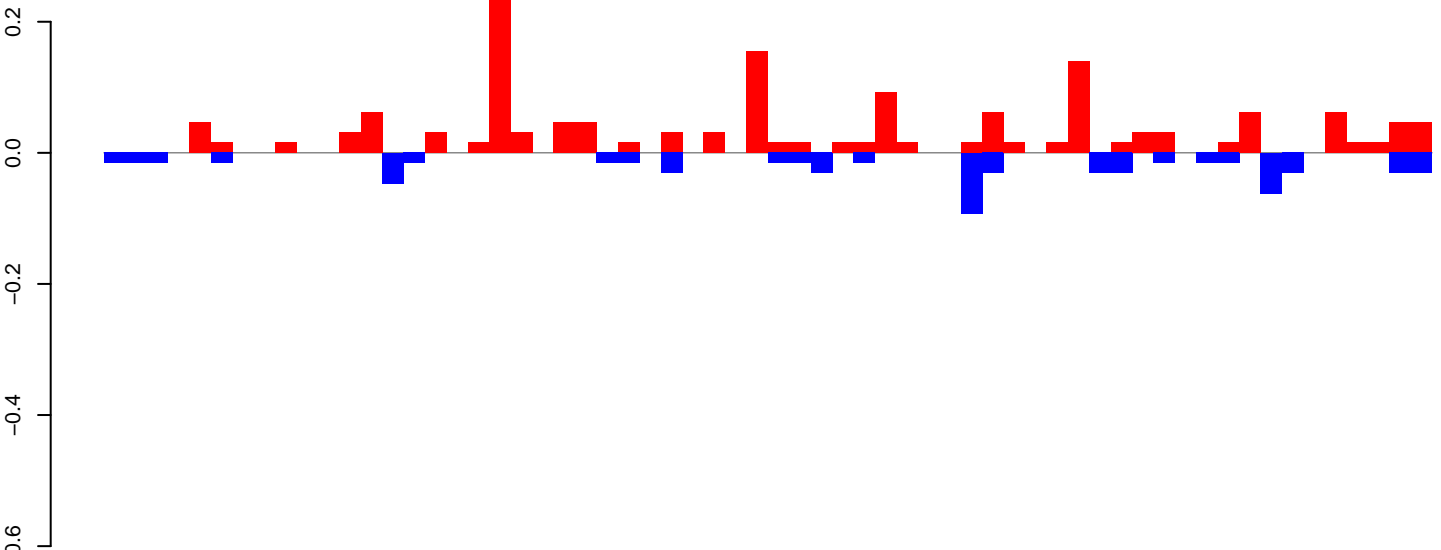
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=1632, TE@rnd-1\_family-319@DNA\_CMC-Transib:1-1632

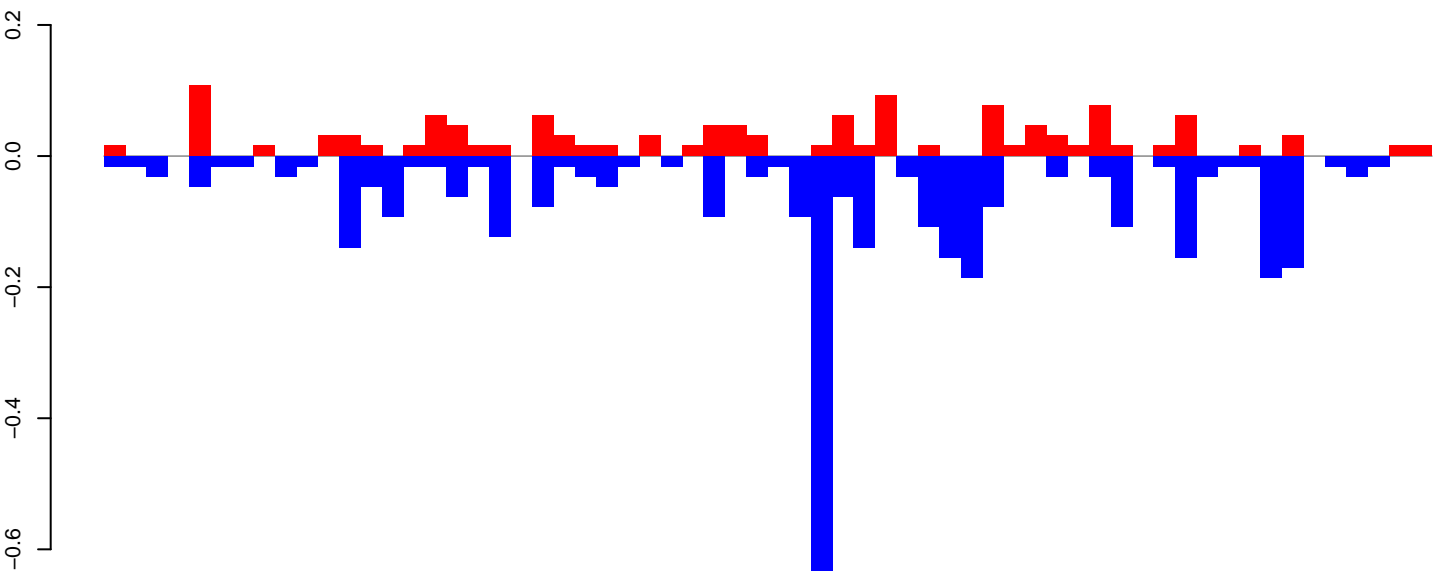
0 500 1000 1500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



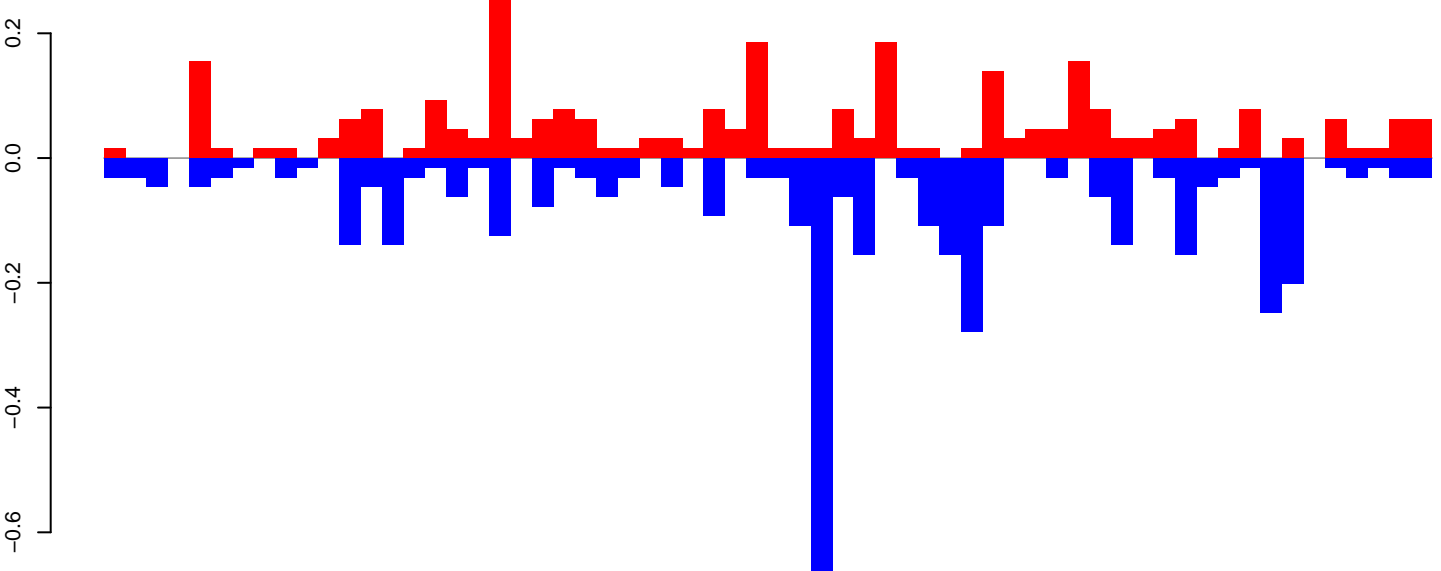
positive=2, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=3, total=5

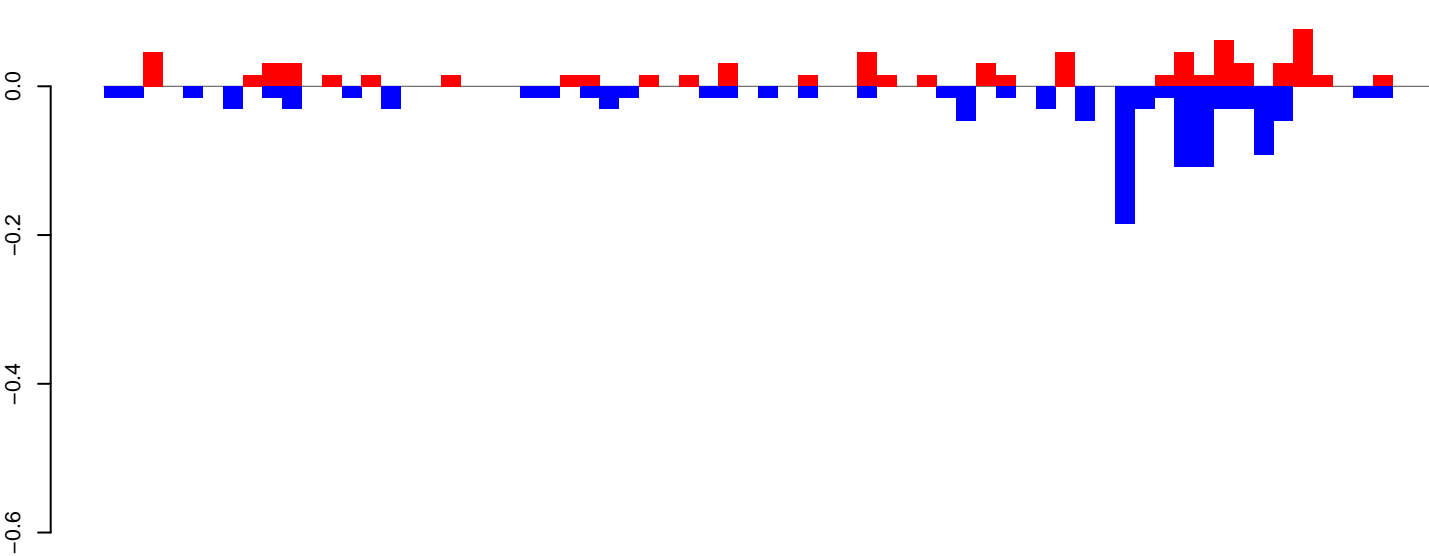
AeAlbo\_CHIKV\_9dpi.rep



positive=3, negative=4, total=7

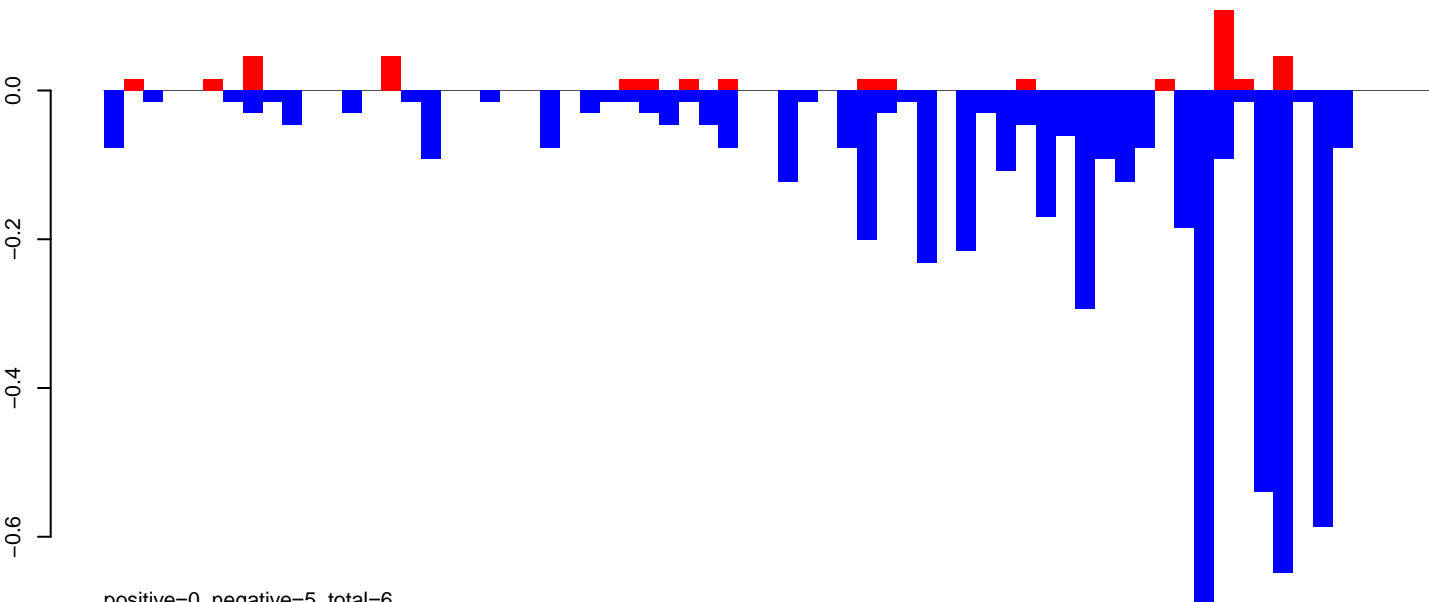
Window size=25, length=1547, TE@ltr-1\_family-5903@LTR\_Copia:1-1547

AeAlbo\_CHIKV\_9dpi.18\_23.rep



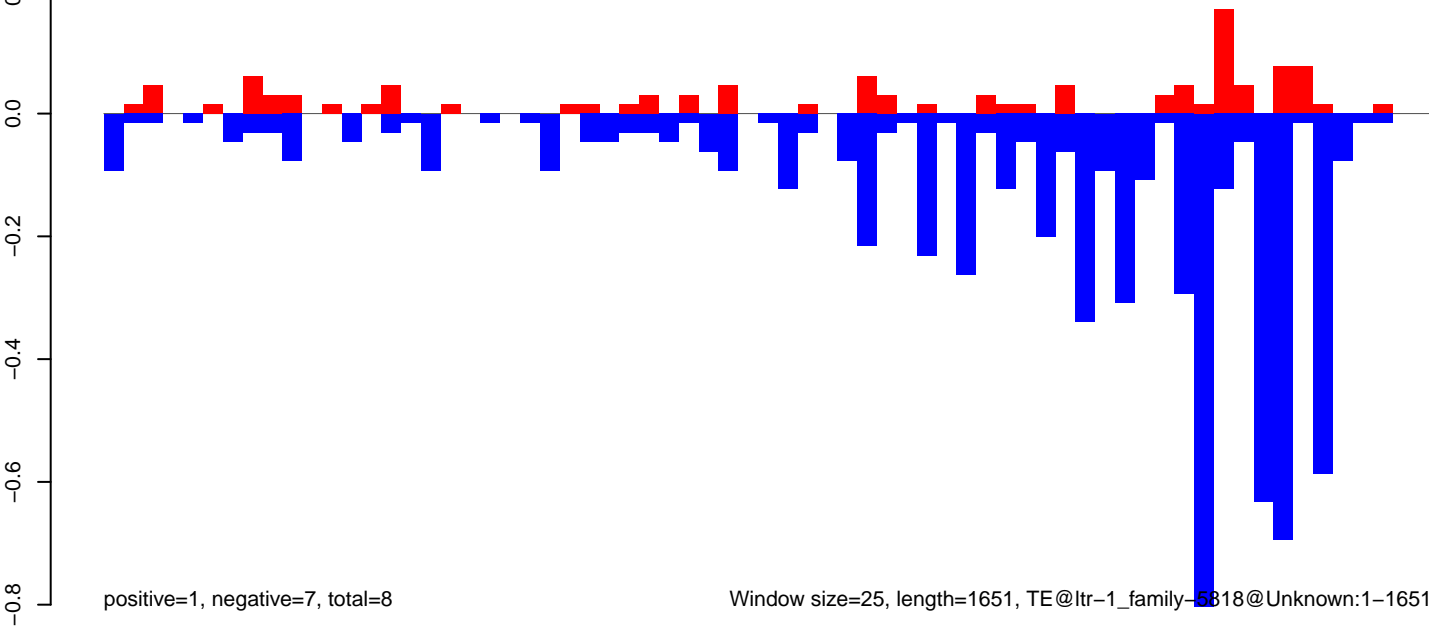
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=5, total=6

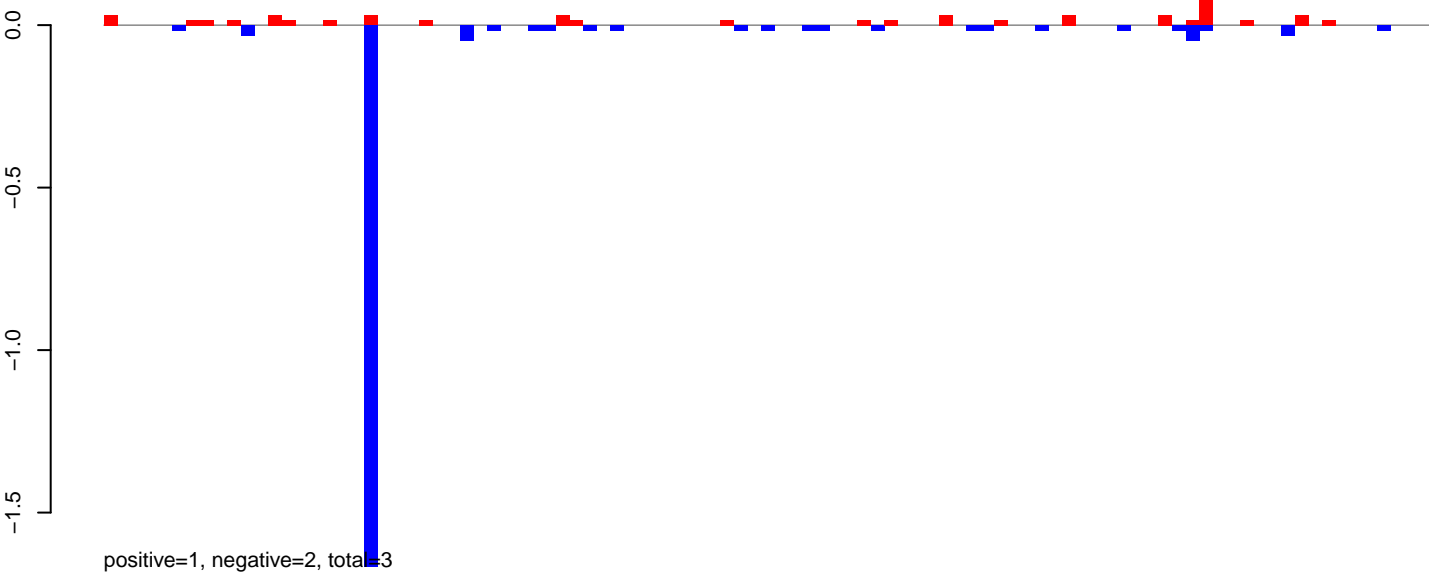
AeAlbo\_CHIKV\_9dpi.rep



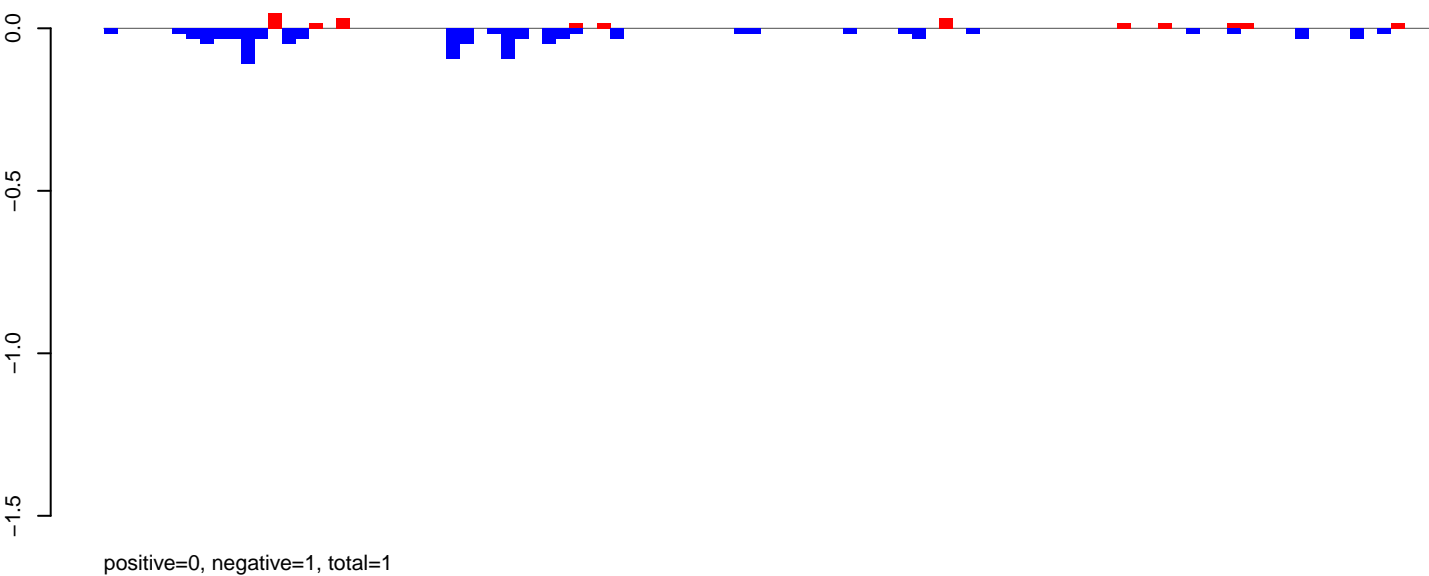
positive=1, negative=7, total=8

Window size=25, length=1651, TE@ltr-1\_family-5818@Unknown:1-1651

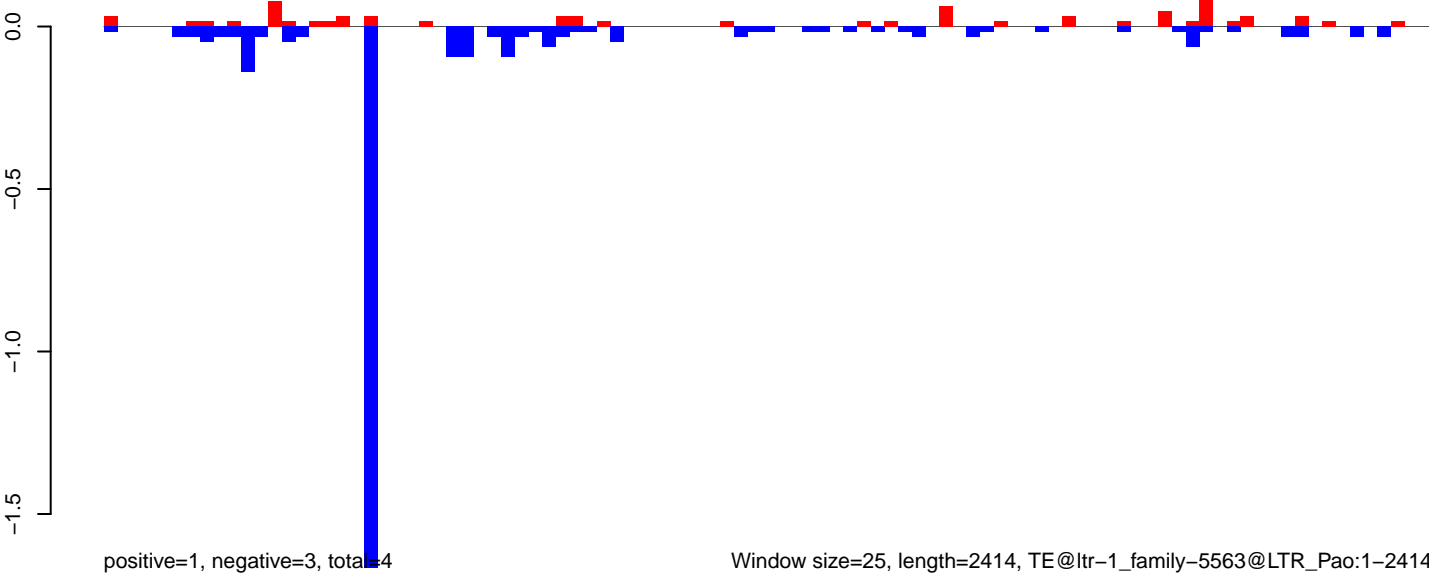
AeAlbo\_CHIKV\_9dpi.18\_23.rep



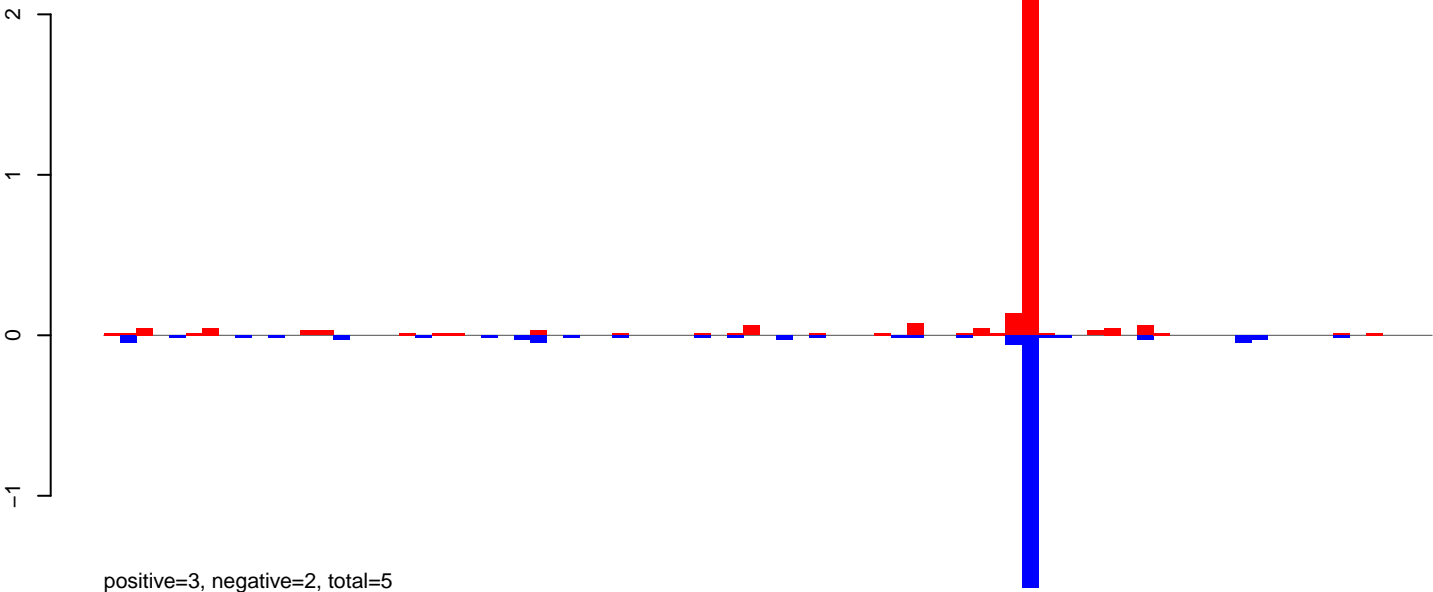
AeAlbo\_CHIKV\_9dpi.24\_35.rep



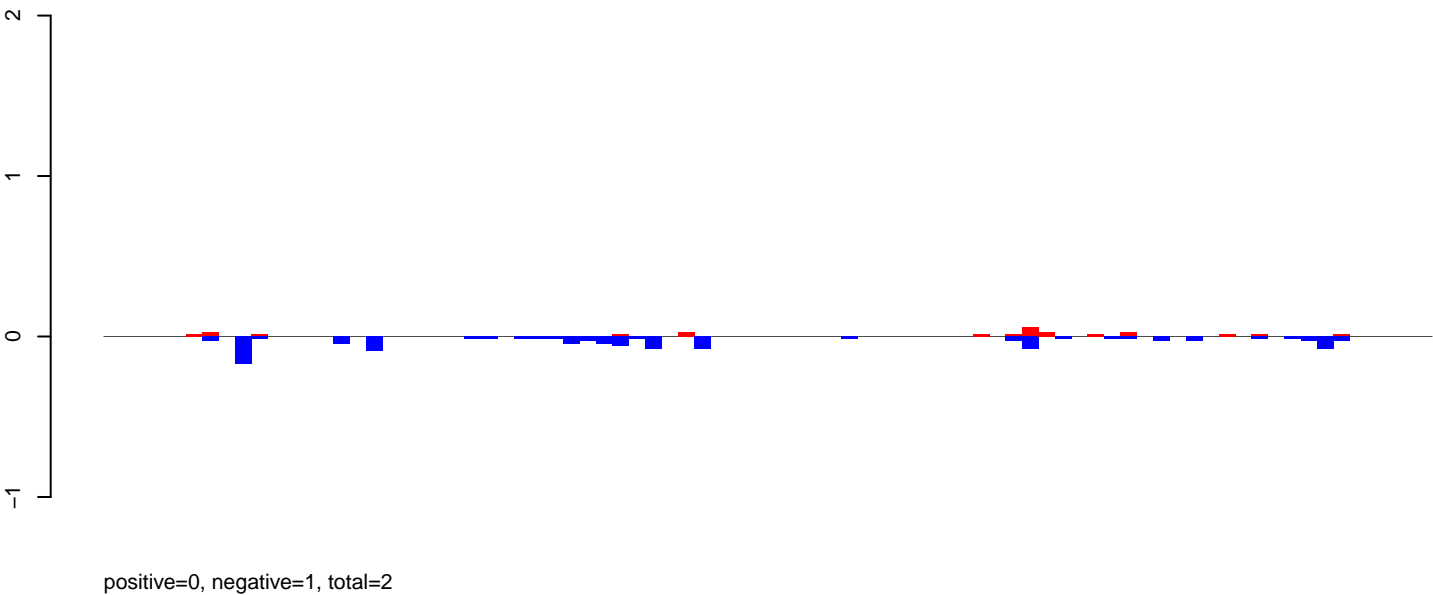
AeAlbo\_CHIKV\_9dpi.rep



AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



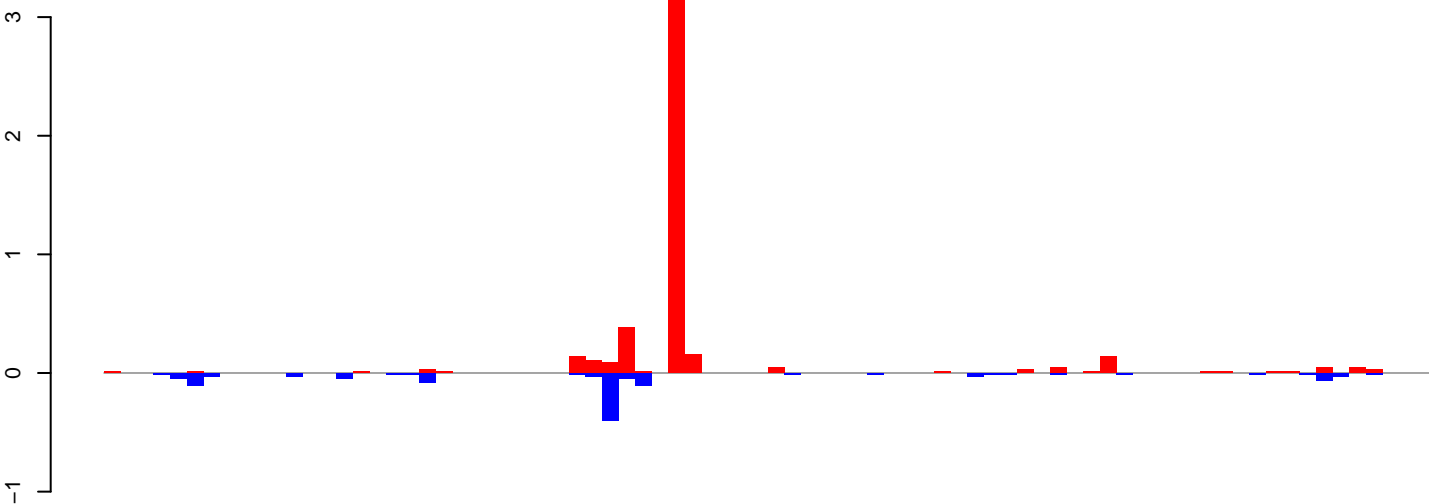
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=2004, TE@ltr-1\_family-5384@Unknown:1-2004

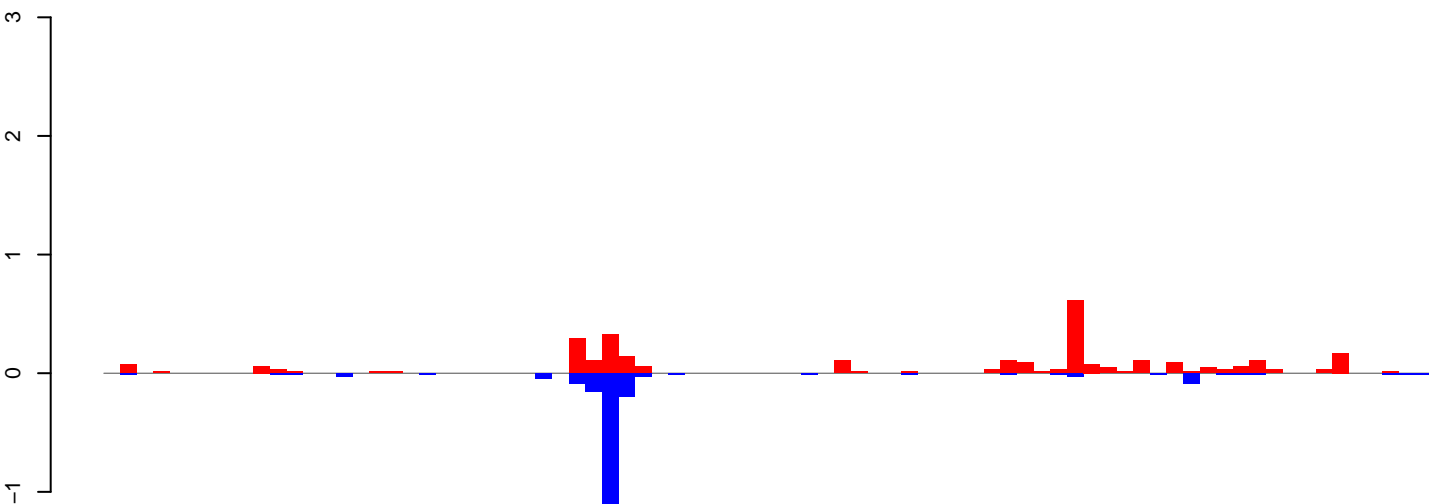


AeAlbo\_CHIKV\_9dpi.18\_23.rep



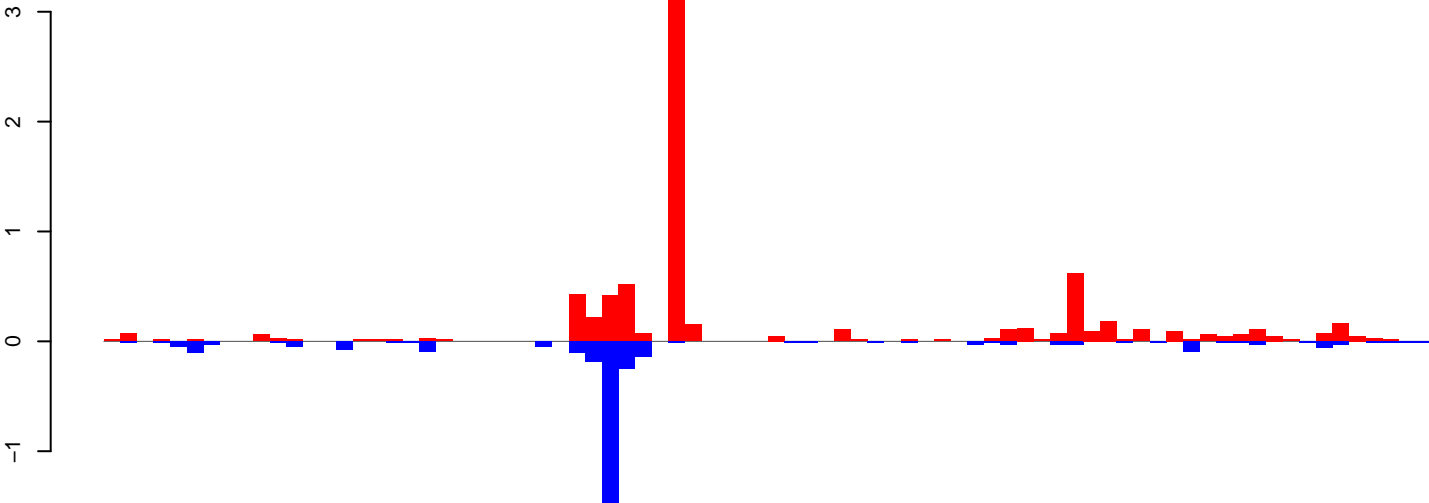
positive=5, negative=1, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=2, total=5

AeAlbo\_CHIKV\_9dpi.rep

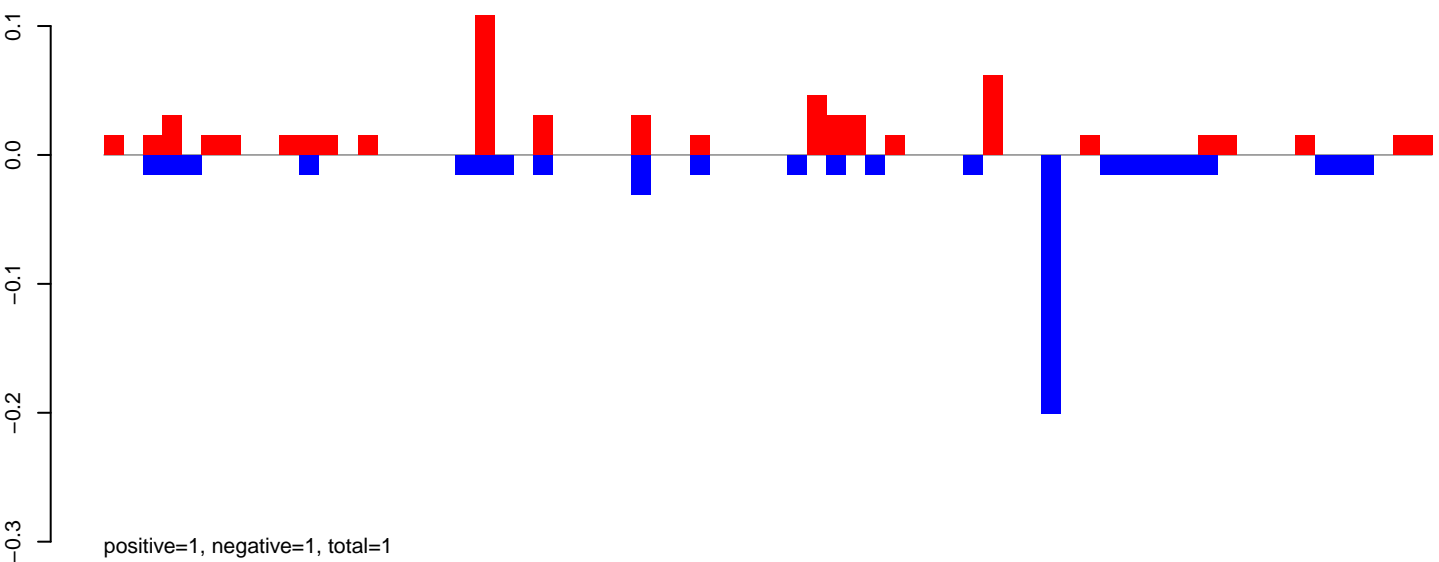


positive=8, negative=4, total=12

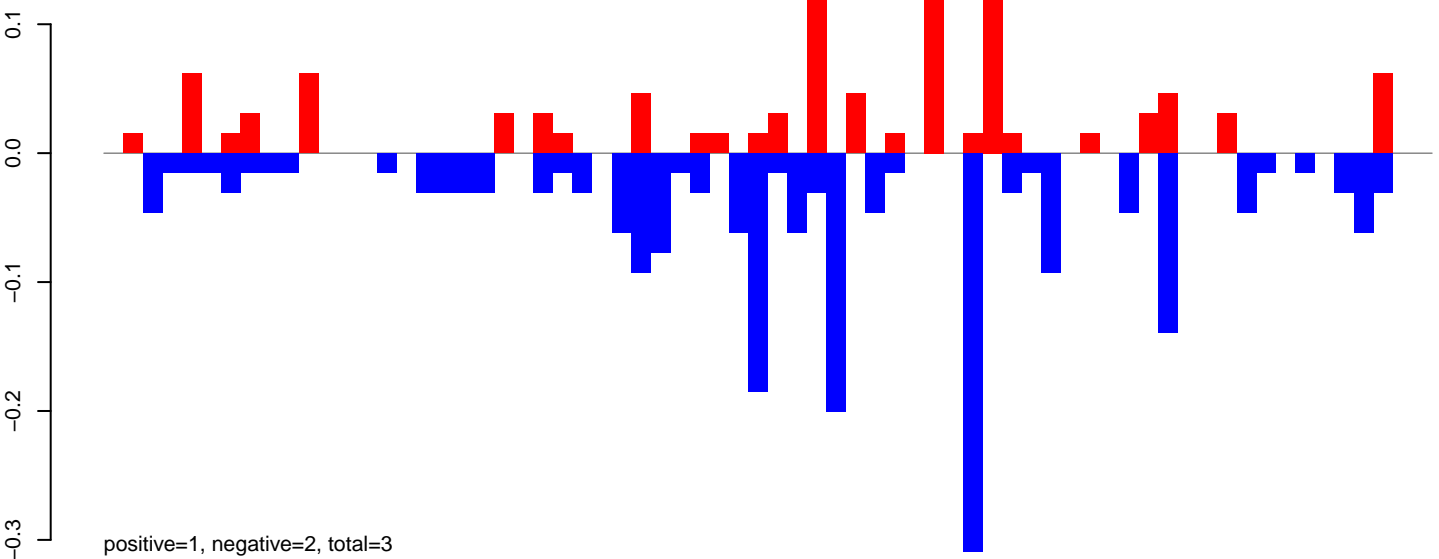
Window size=25, length=1993, TE@ltr-1\_family-4664@DNA\_CMC-EnSpm:1-1993

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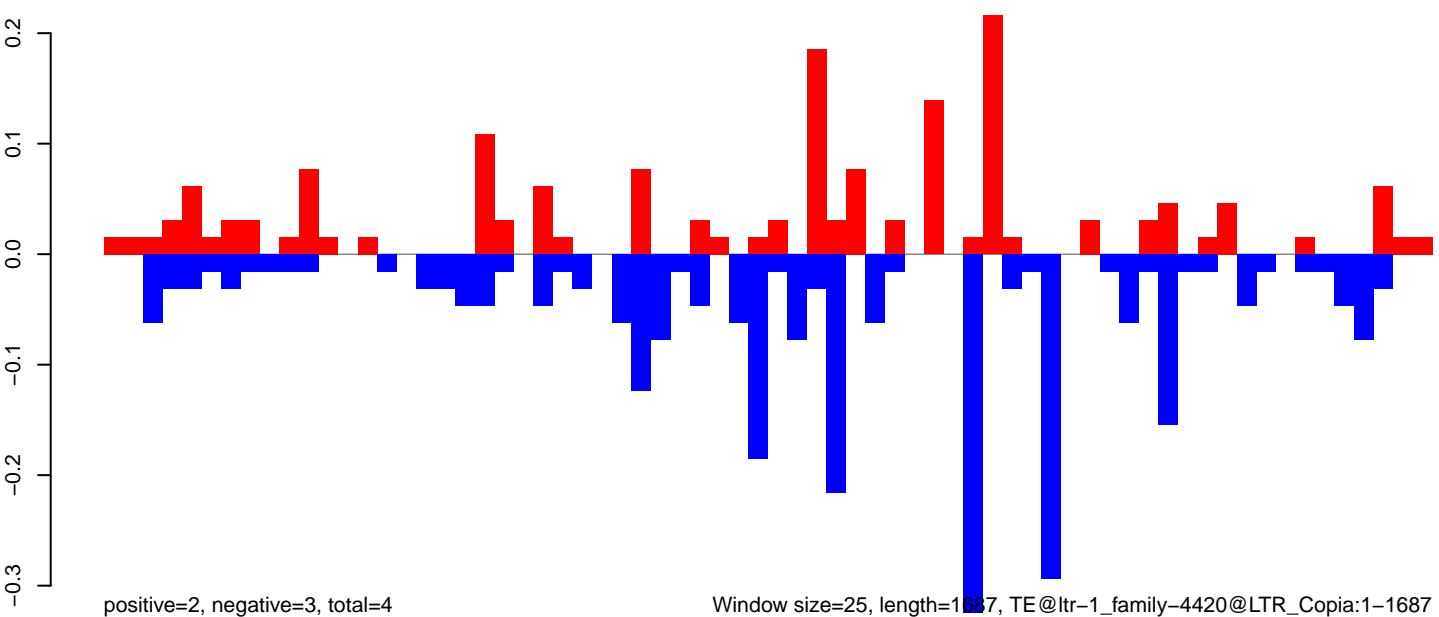
AeAlbo\_CHIKV\_9dpi.18\_23.rep



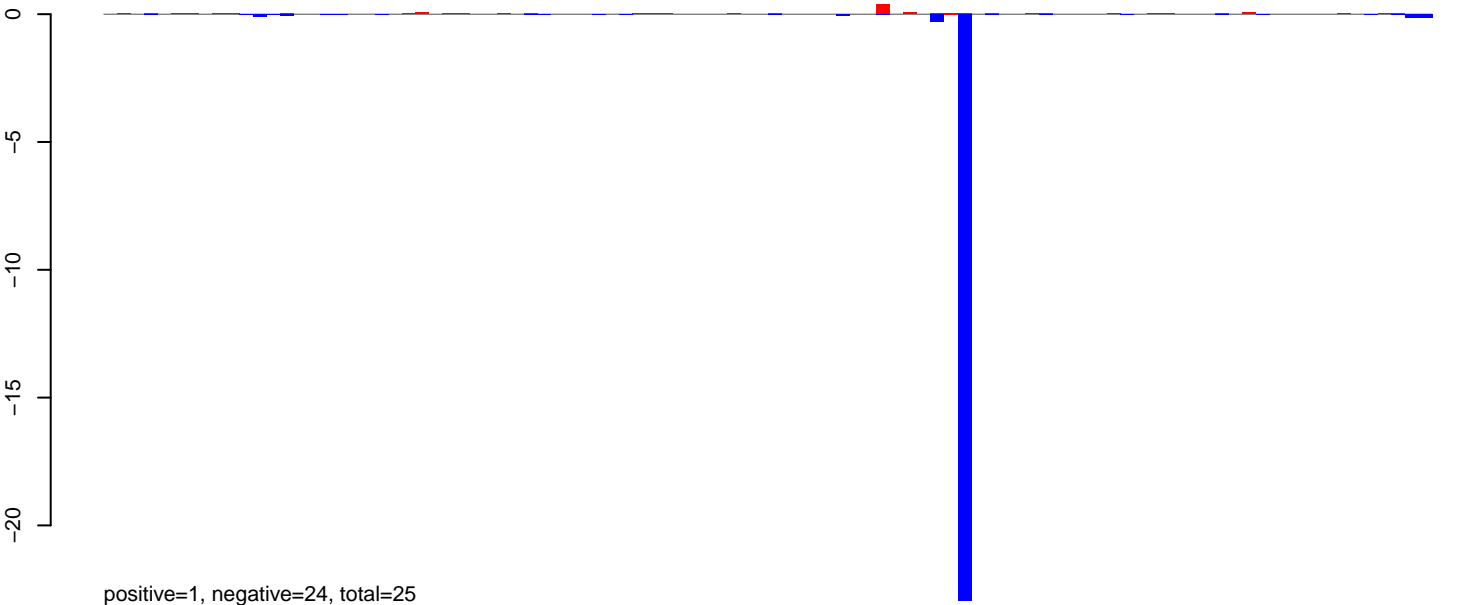
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



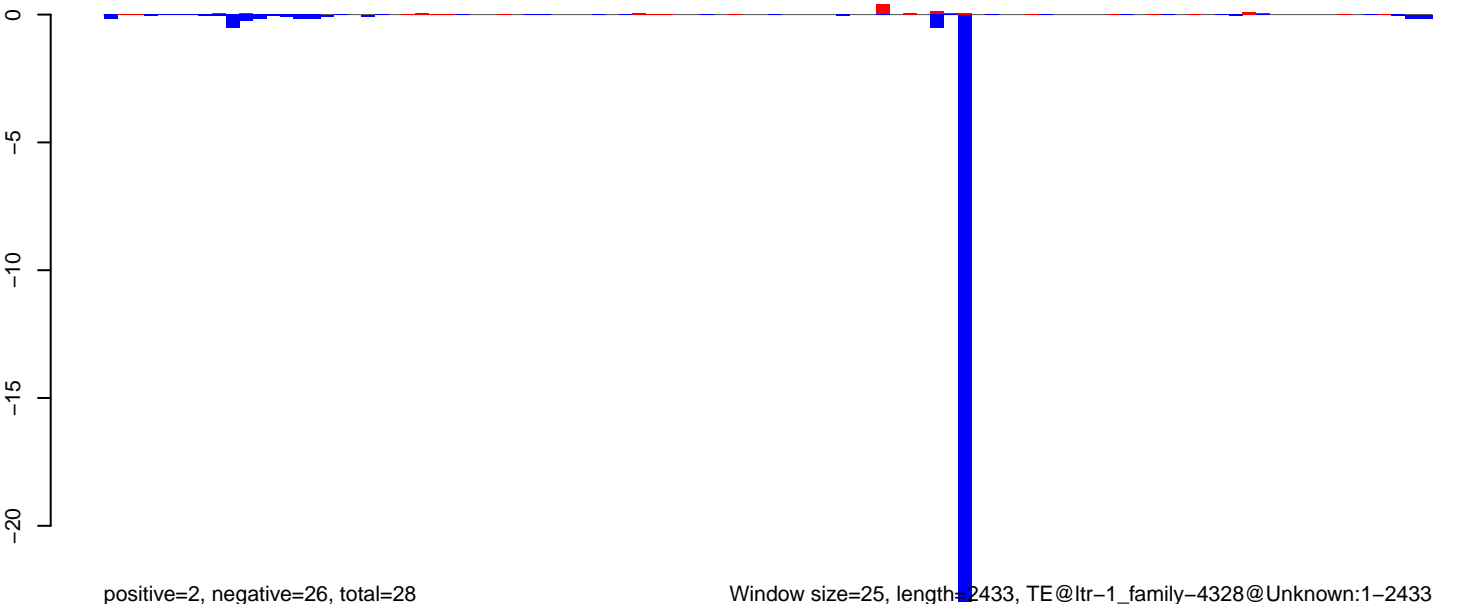
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

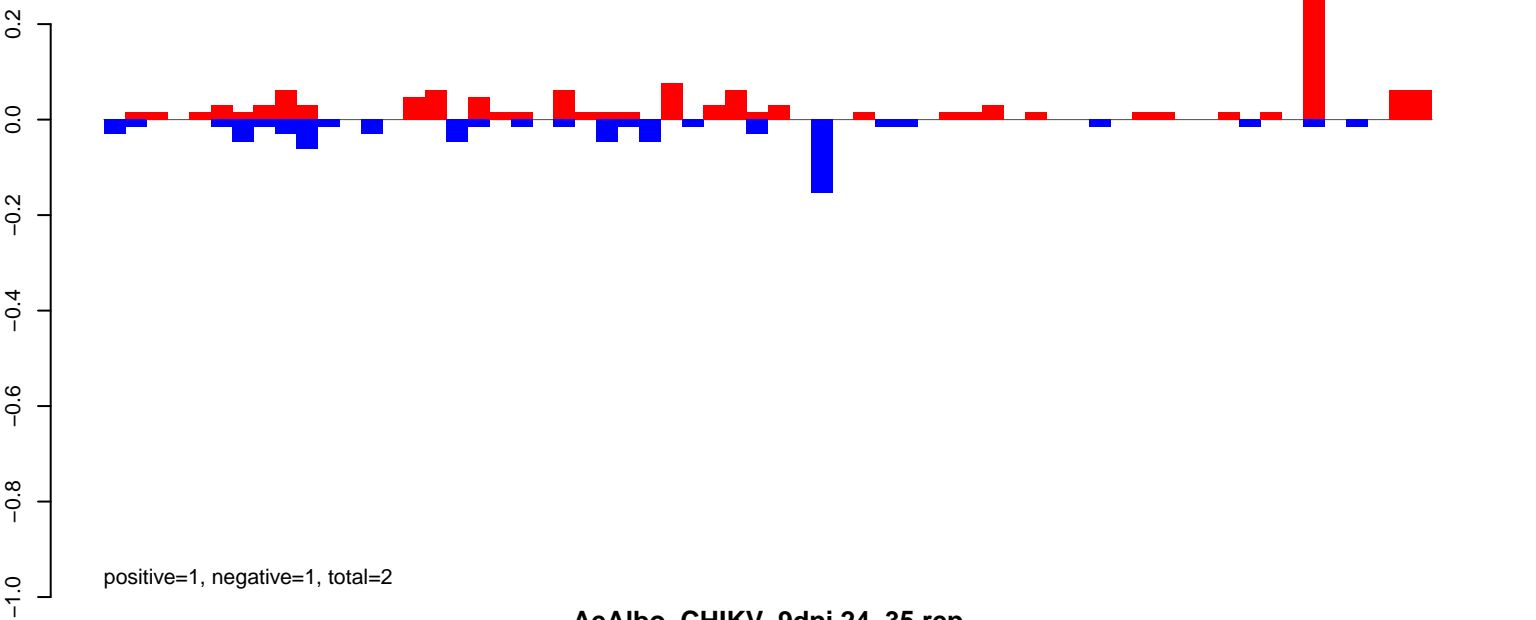


**AeAlbo\_CHIKV\_9dpi.rep**

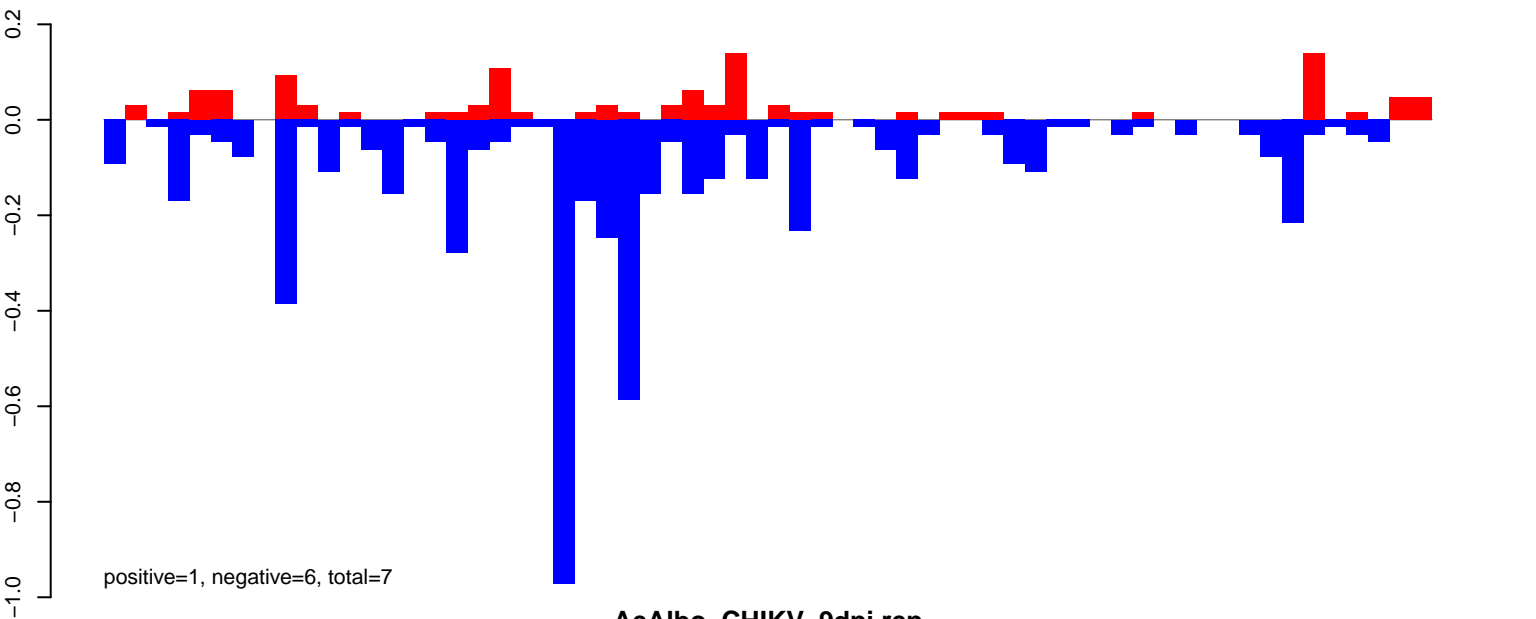


Window size=25, length=2433, TE@ltr-1\_family-4328@Unknown:1-2433

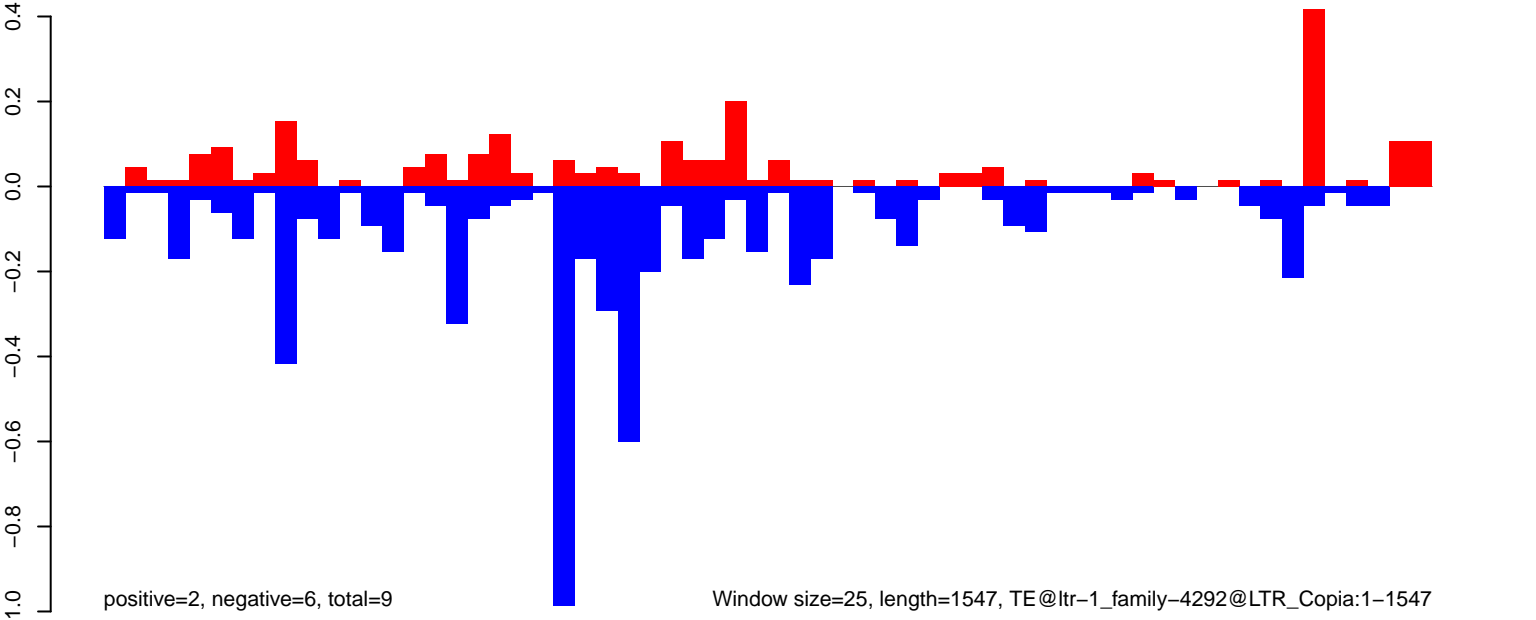
AeAlbo\_CHIKV\_9dpi.18\_23.rep

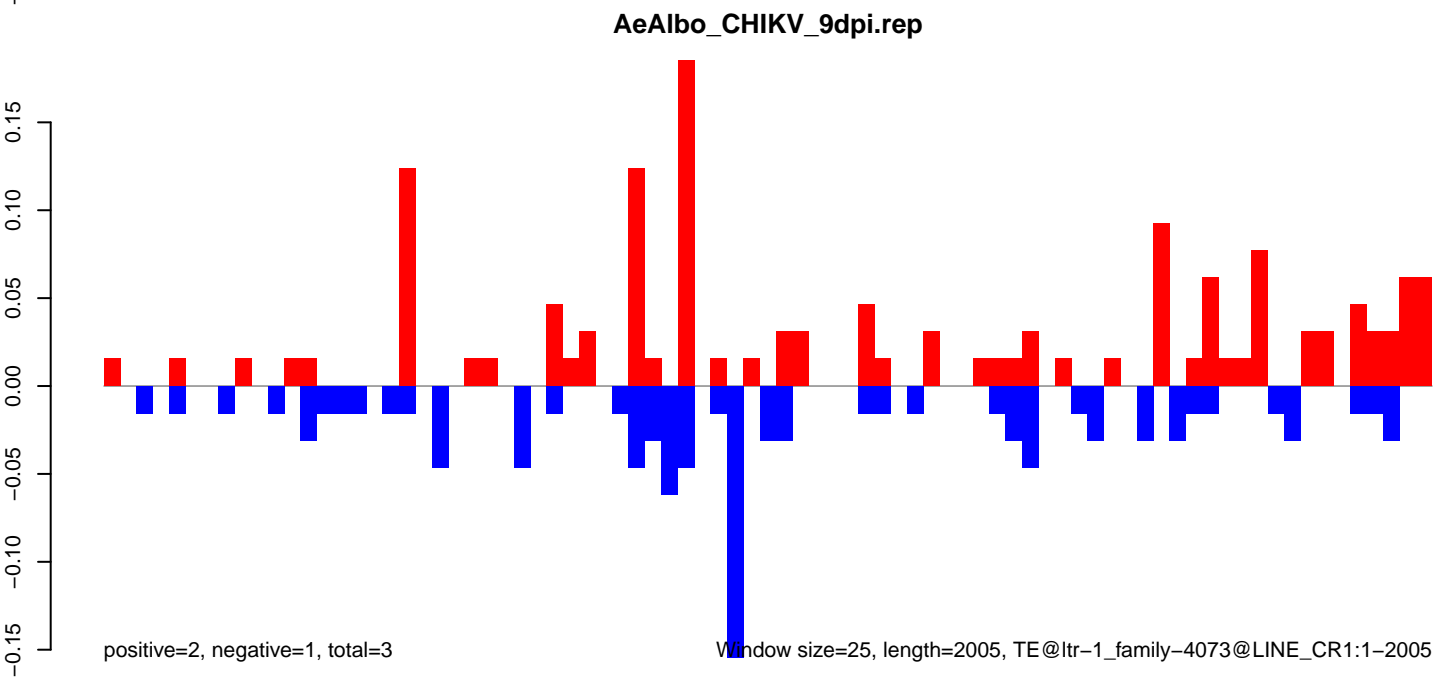
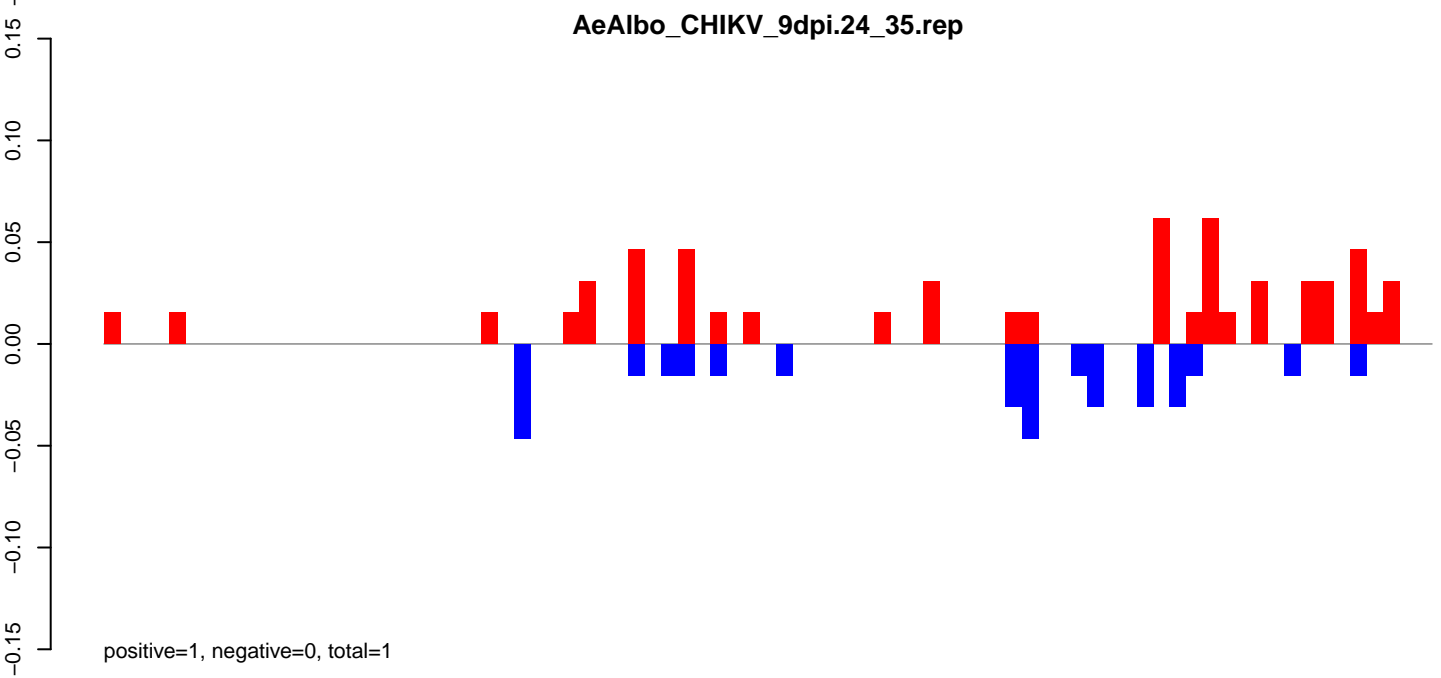
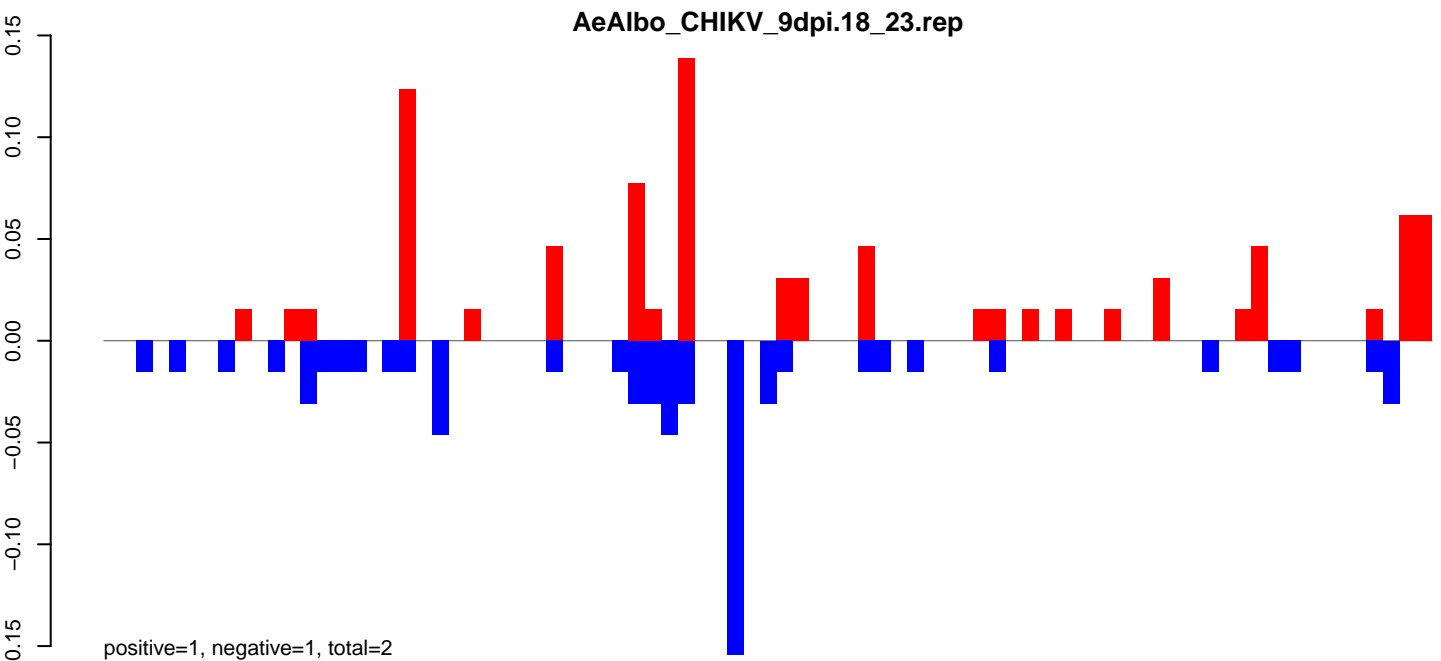


AeAlbo\_CHIKV\_9dpi.24\_35.rep

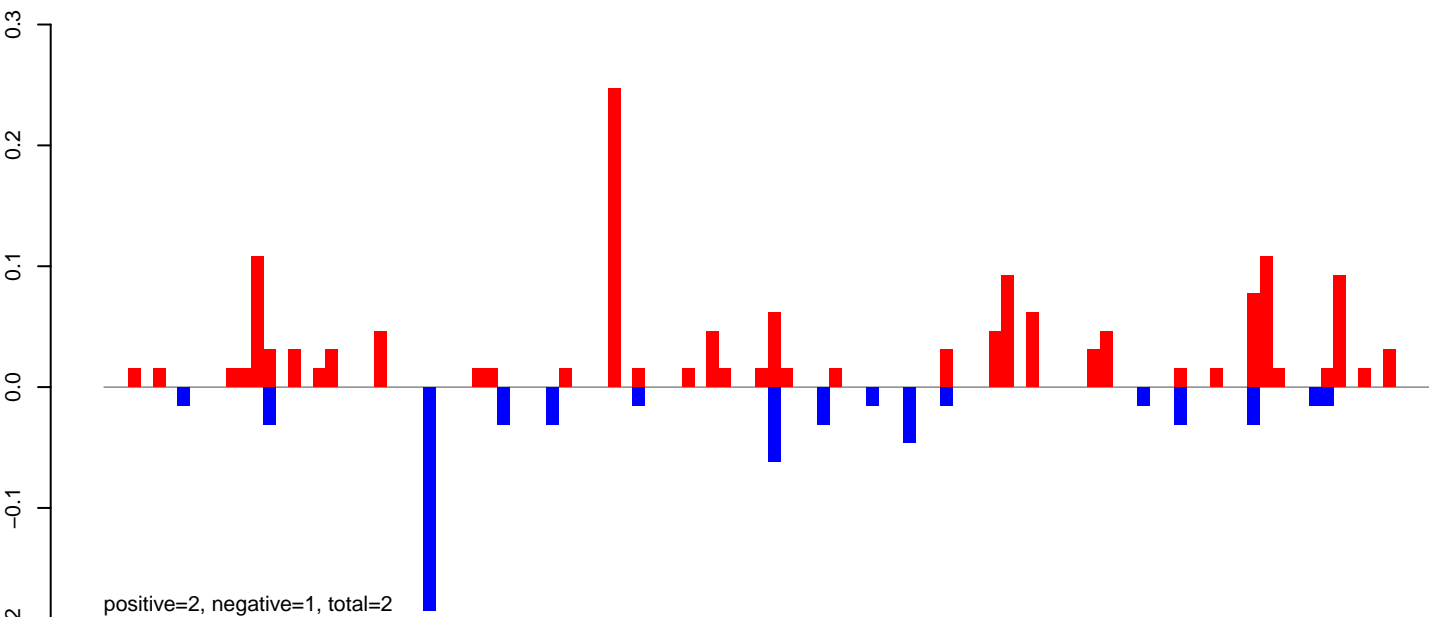


AeAlbo\_CHIKV\_9dpi.rep

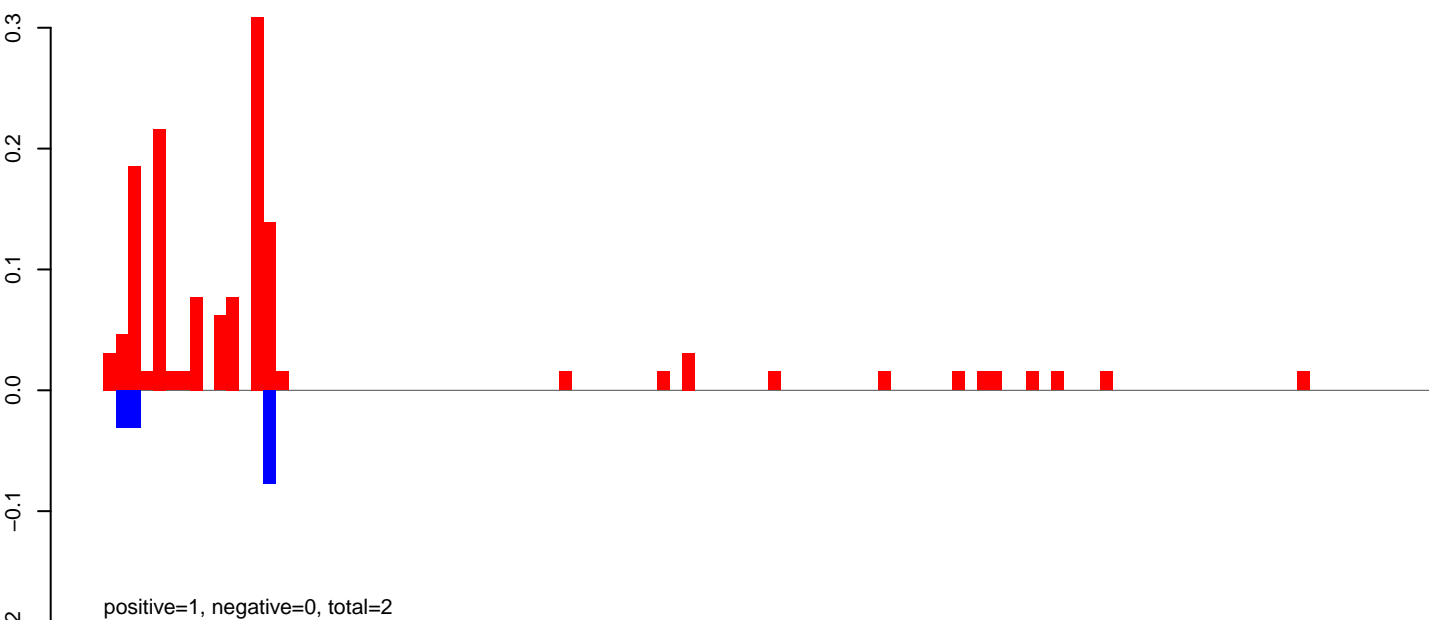




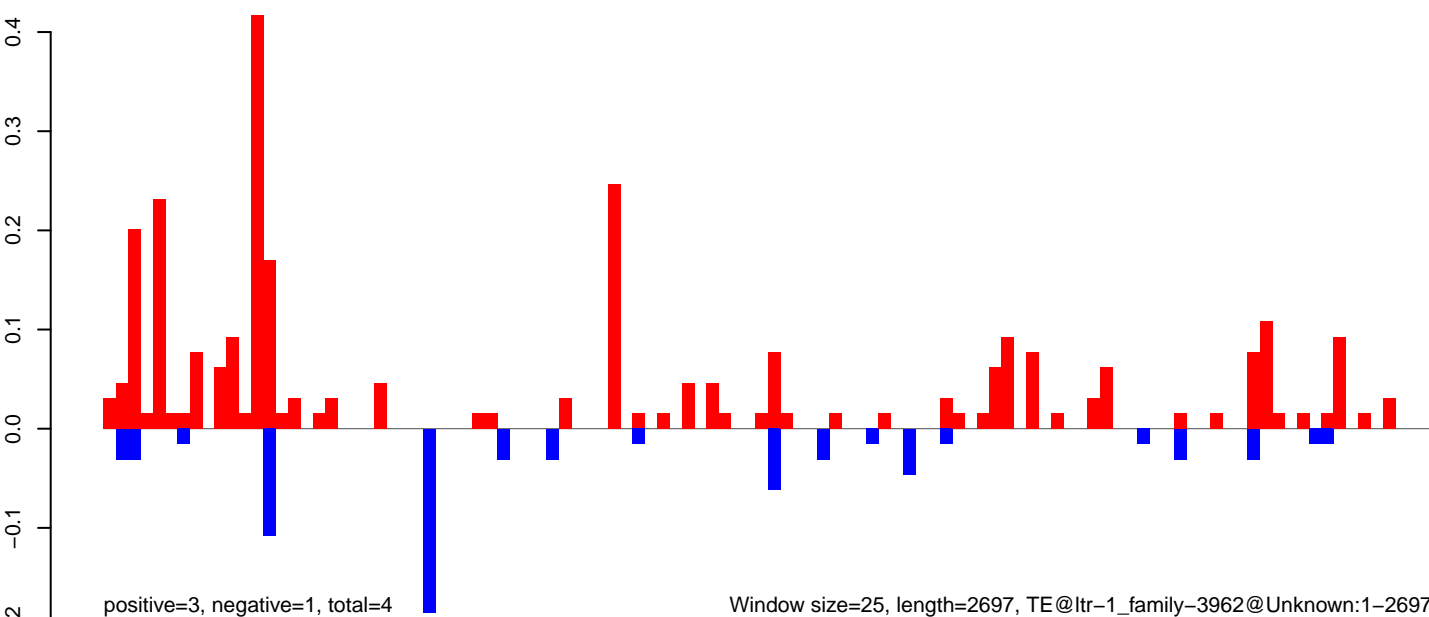
AeAlbo\_CHIKV\_9dpi.18\_23.rep



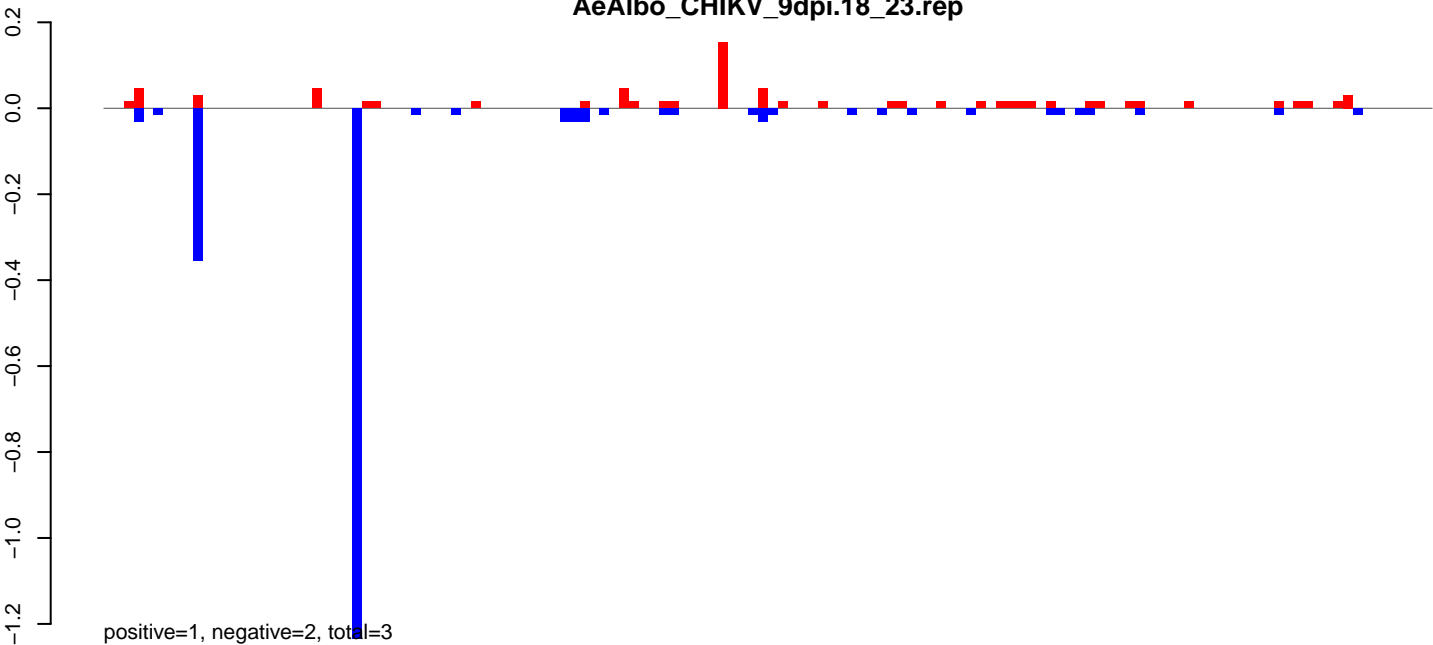
AeAlbo\_CHIKV\_9dpi.24\_35.rep



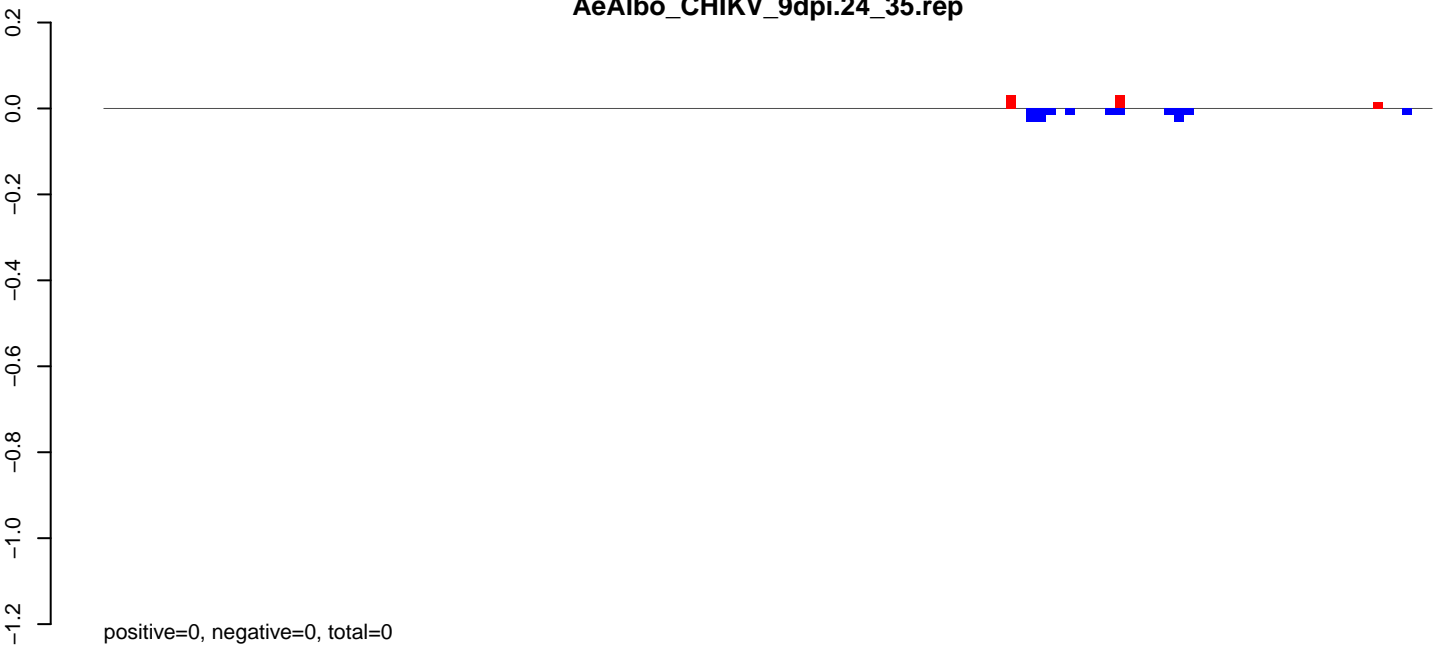
AeAlbo\_CHIKV\_9dpi.rep



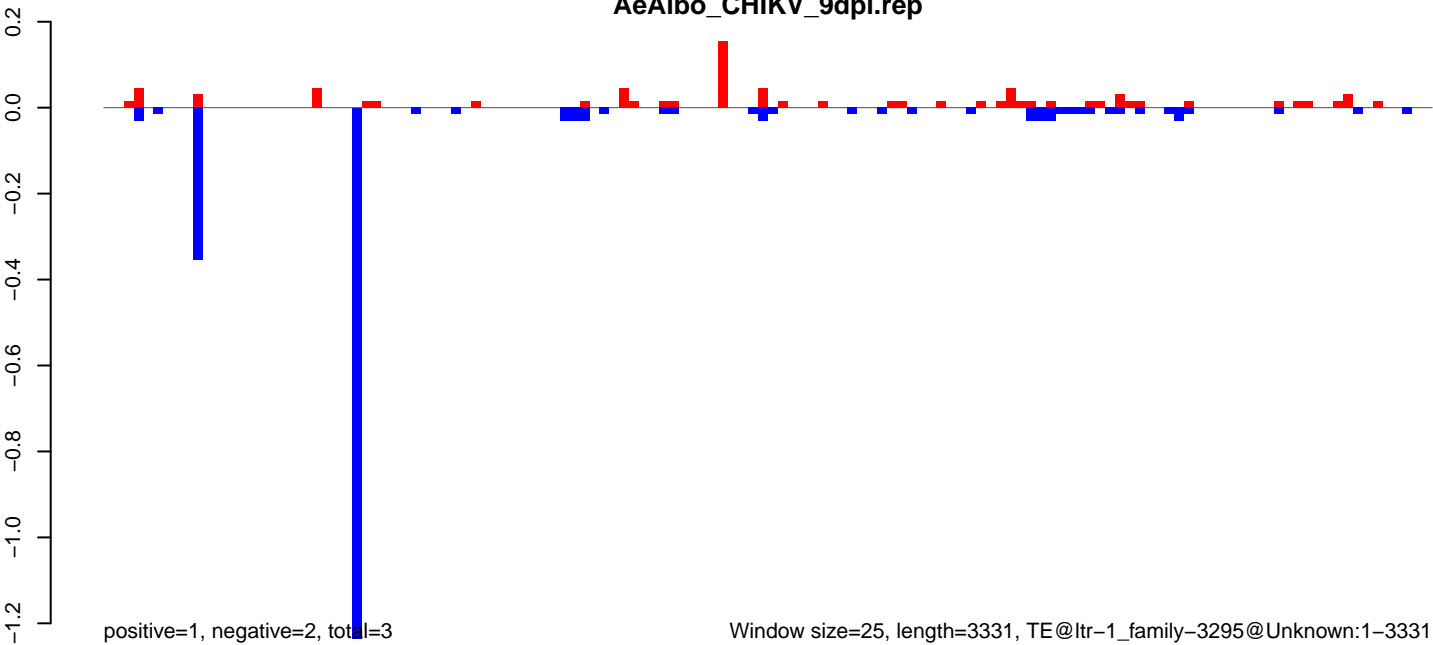
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

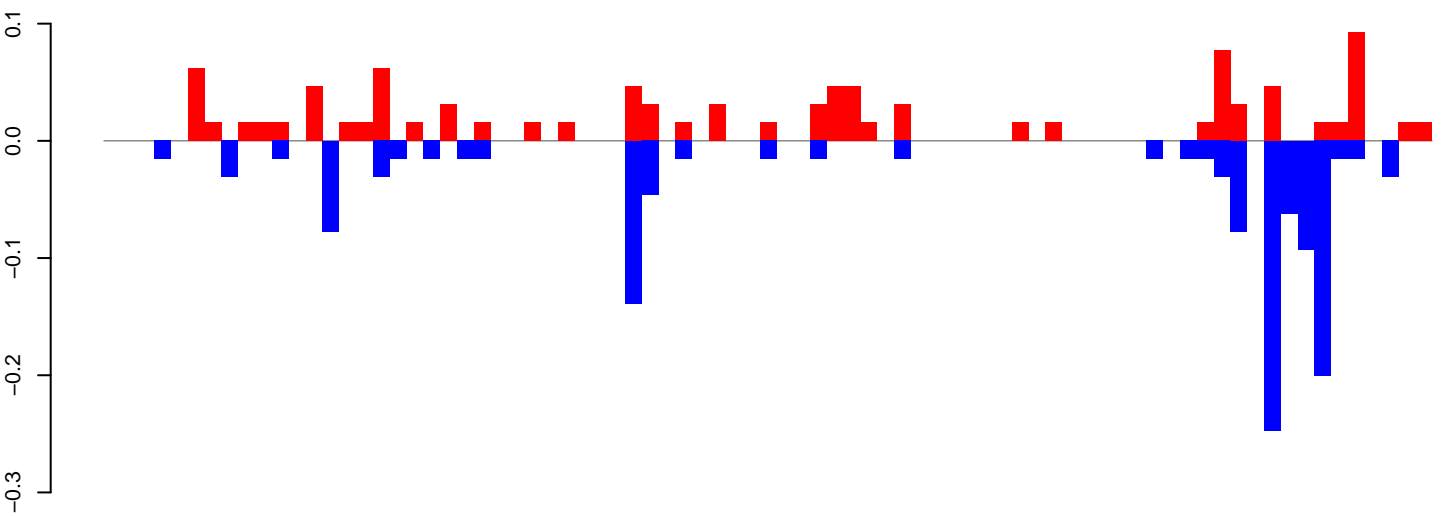


AeAlbo\_CHIKV\_9dpi.rep



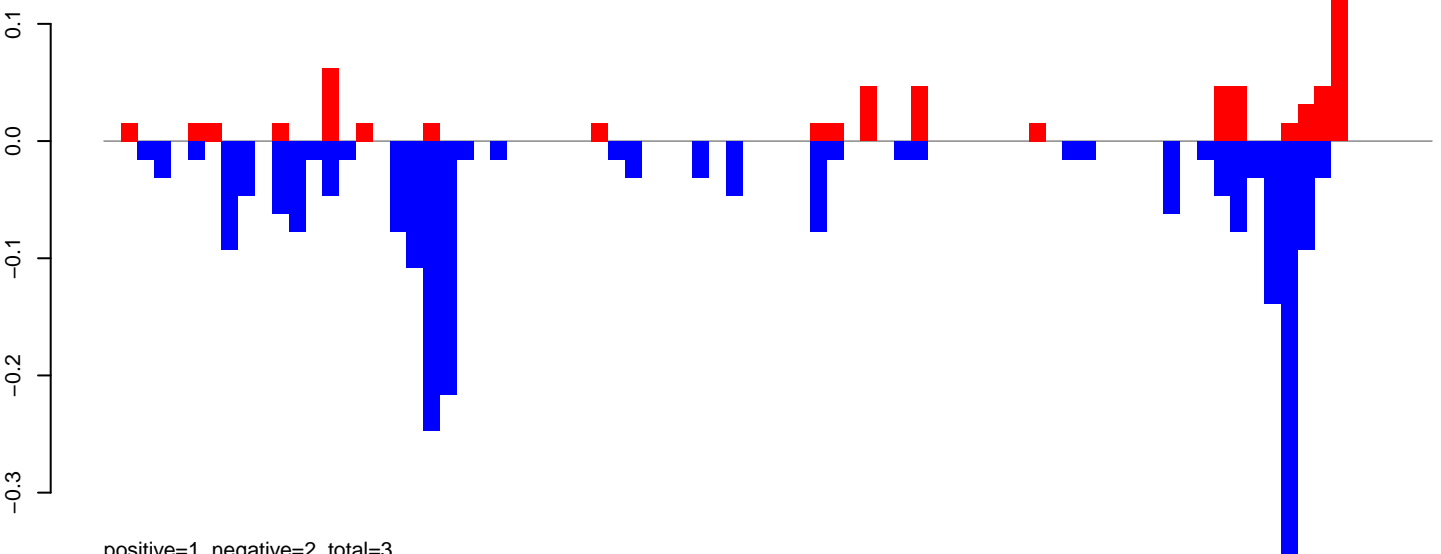
Window size=25, length=3331, TE@ltr-1\_family-3295@Unknown:1-3331

AeAlbo\_CHIKV\_9dpi.18\_23.rep



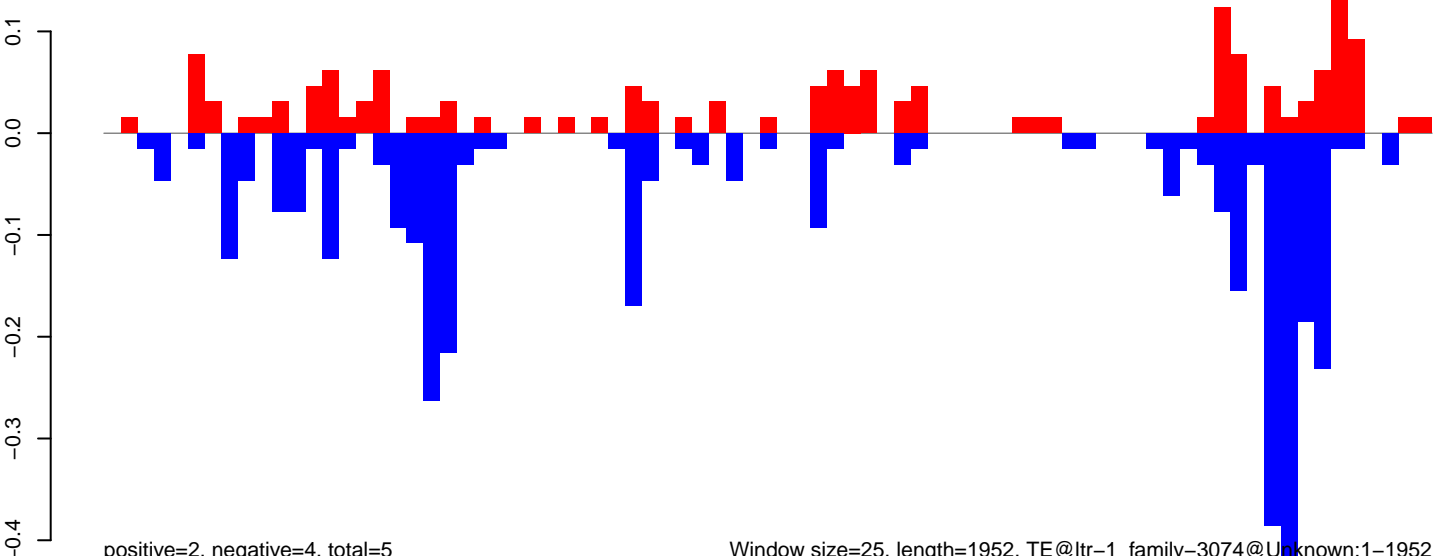
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

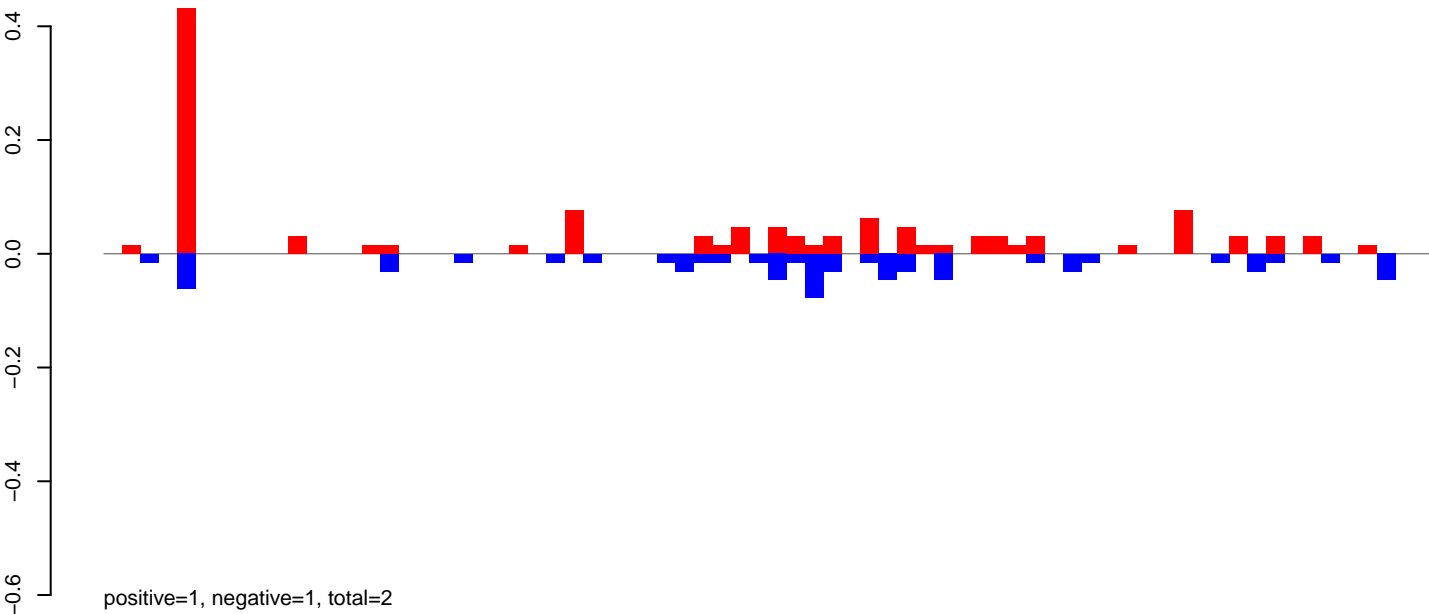


positive=2, negative=4, total=5

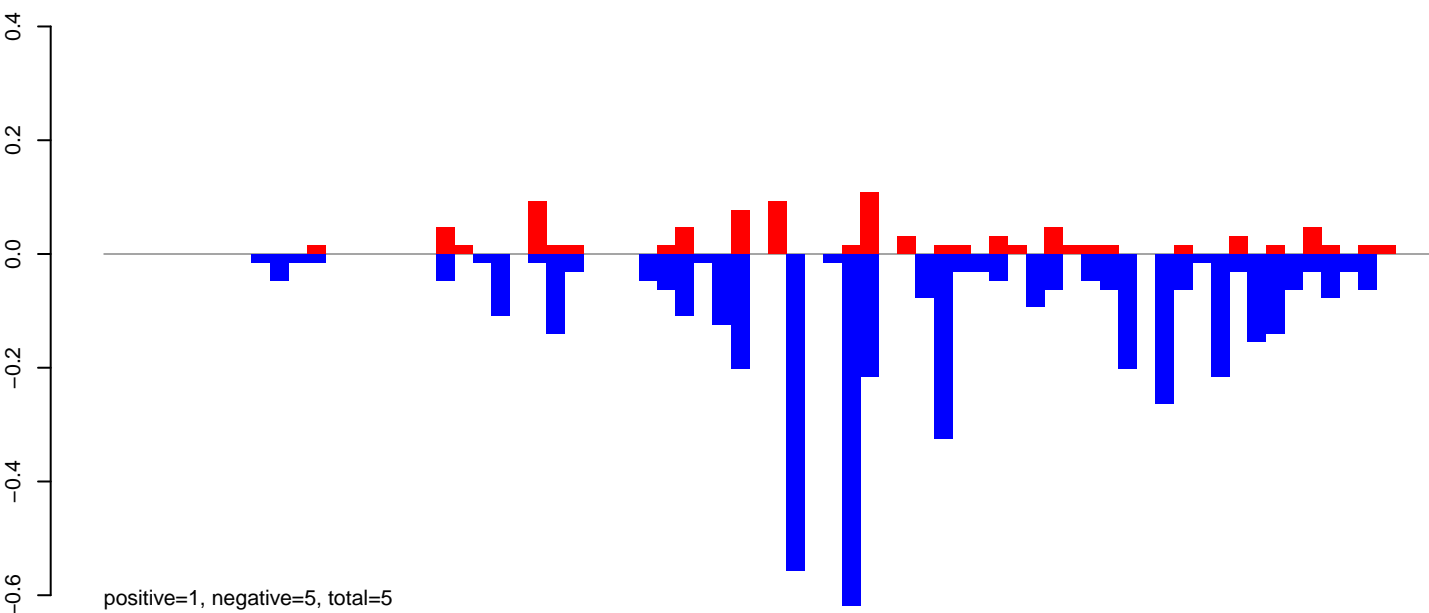
Window size=25, length=1952, TE@ltr-1\_family-3074@Unknown:1-1952



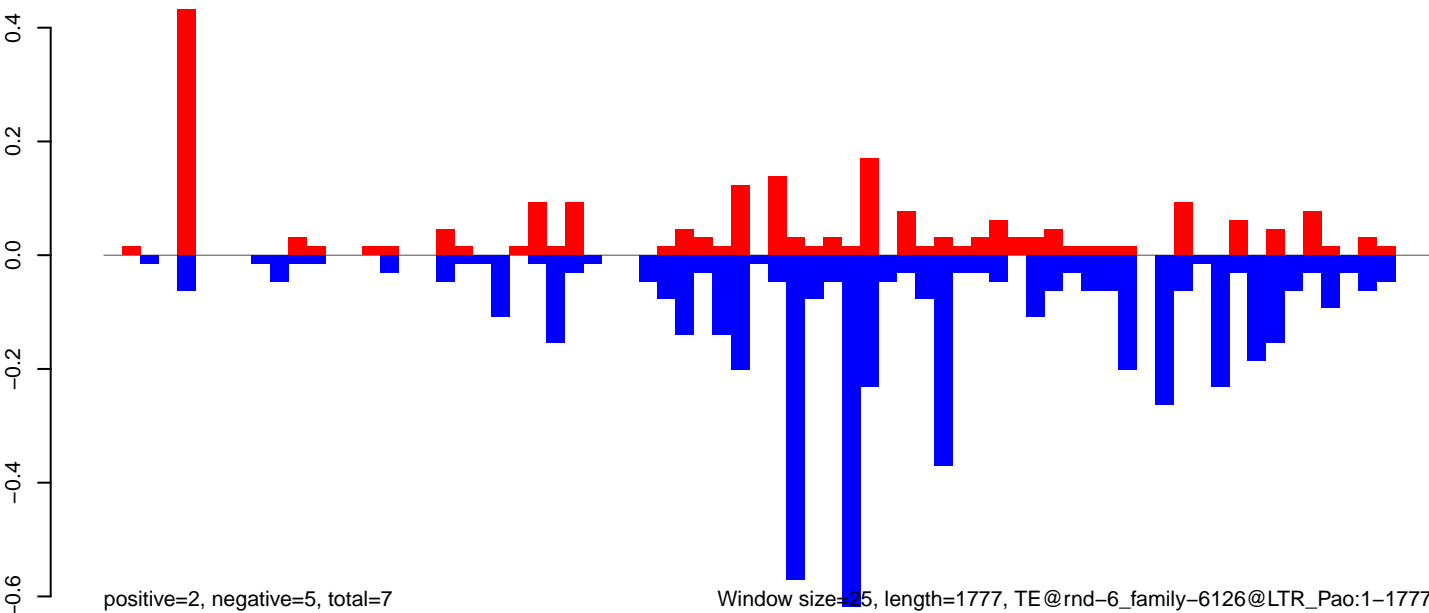
AeAlbo\_CHIKV\_9dpi.18\_23.rep



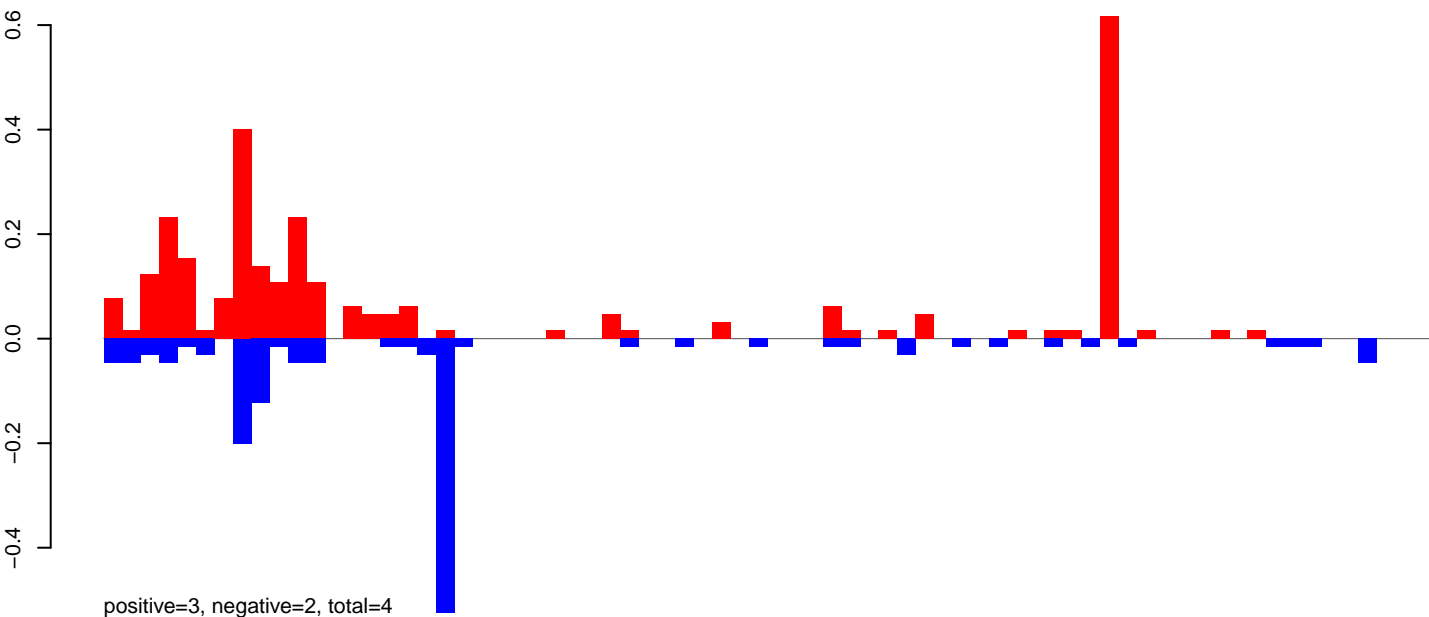
AeAlbo\_CHIKV\_9dpi.24\_35.rep



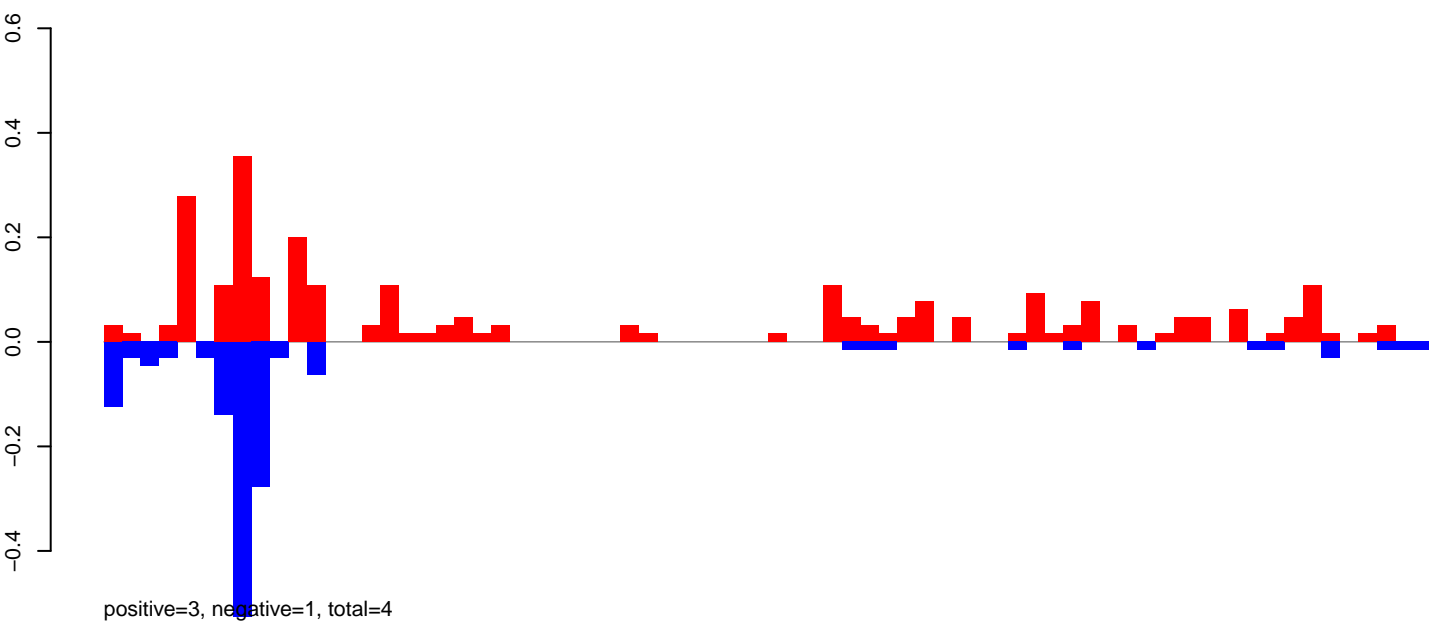
AeAlbo\_CHIKV\_9dpi.rep



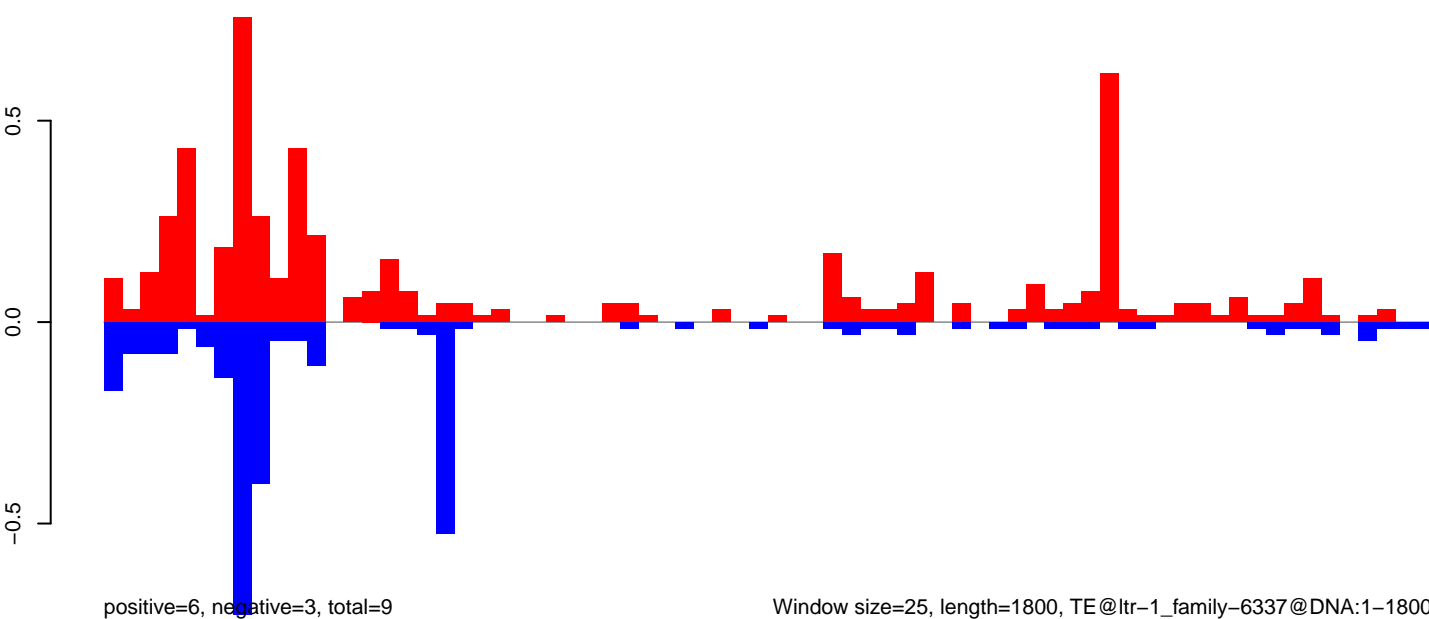
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

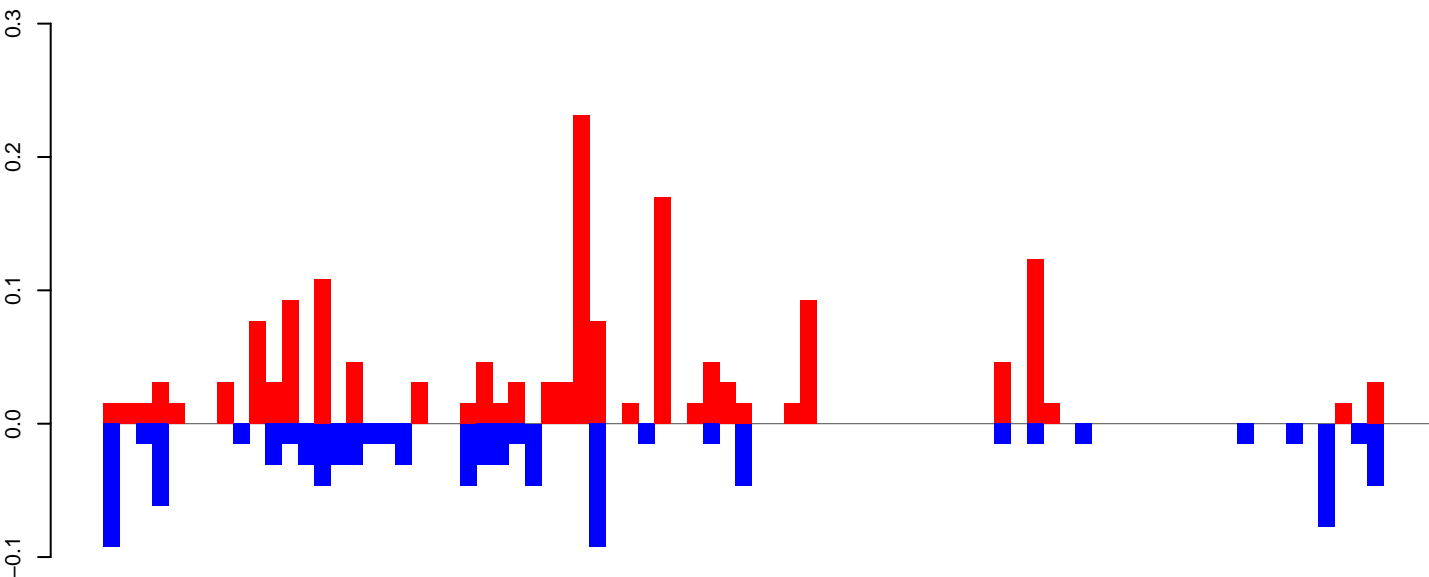


AeAlbo\_CHIKV\_9dpi.rep



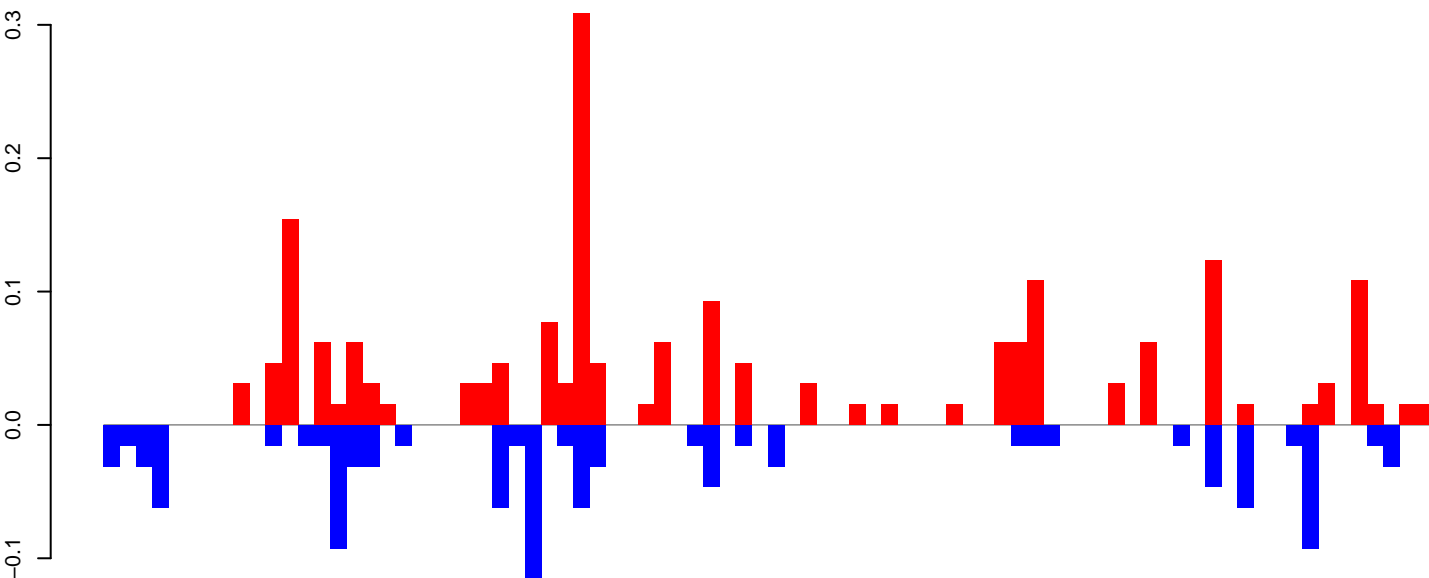
Window size=25, length=1800, TE@ltr-1\_family-6337@DNA:1-1800

AeAlbo\_CHIKV\_9dpi.18\_23.rep



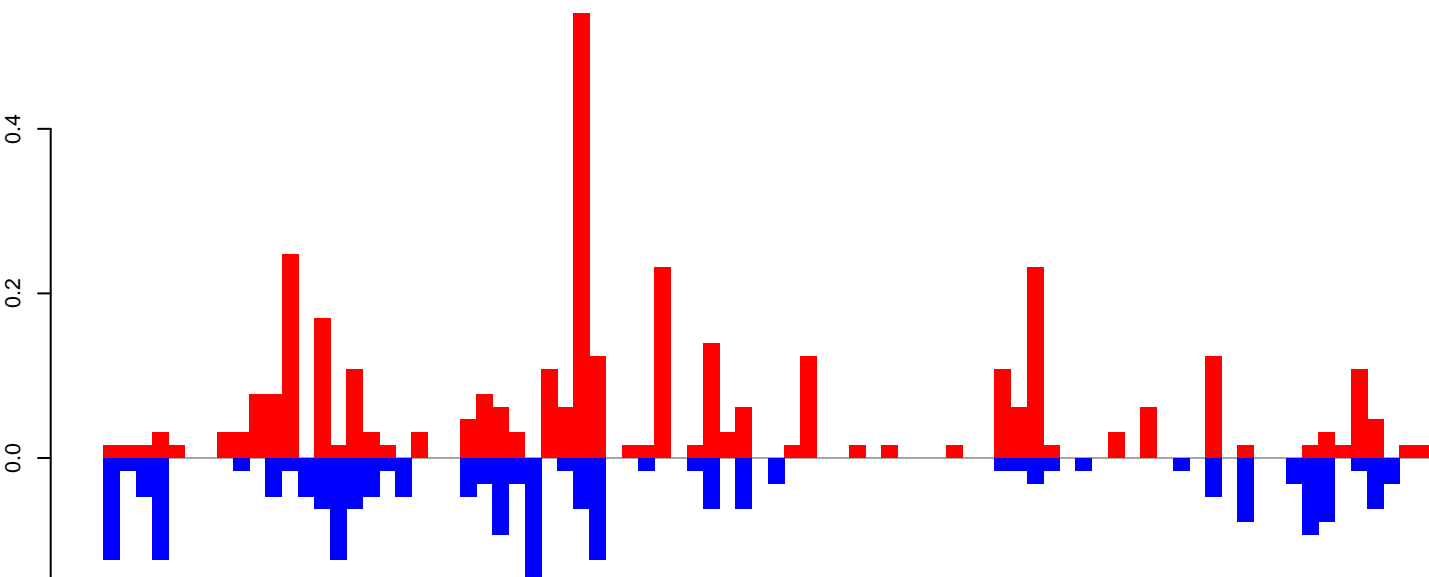
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=1, total=3

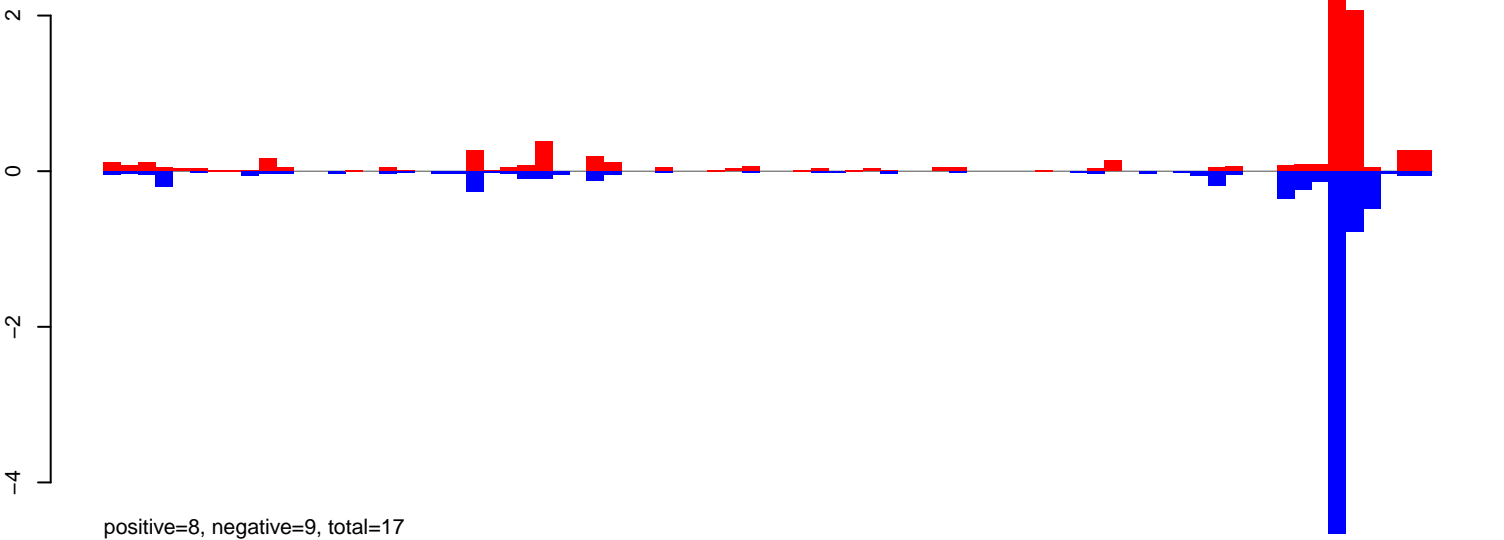
AeAlbo\_CHIKV\_9dpi.rep



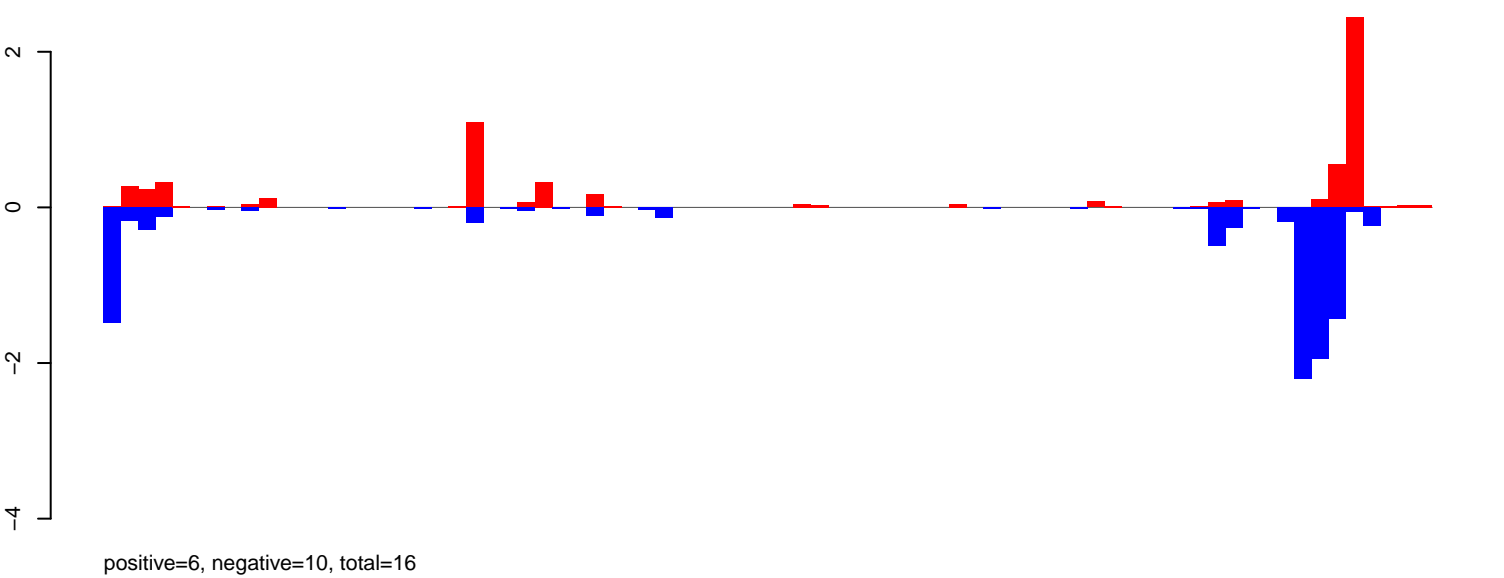
positive=4, negative=2, total=6

Window size=25, length=2040, TE@ltr-1\_family-5757@Unknown:1-2040

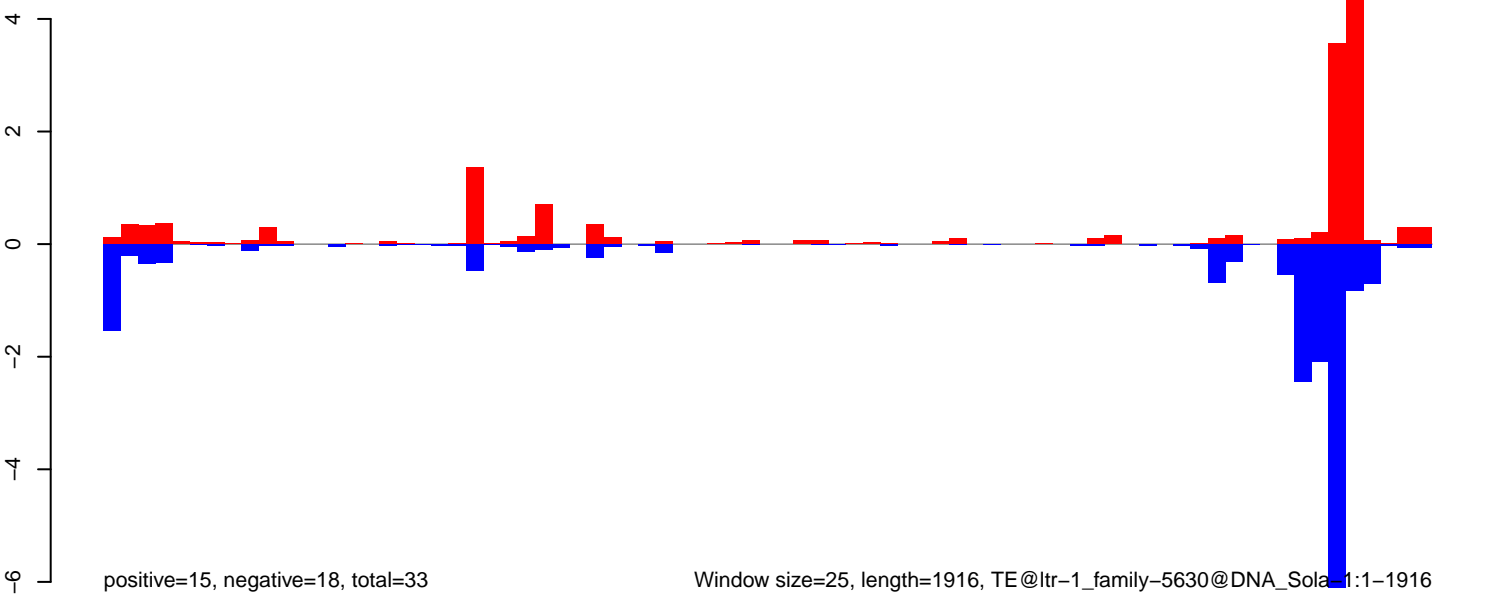
AeAlbo\_CHIKV\_9dpi.18\_23.rep



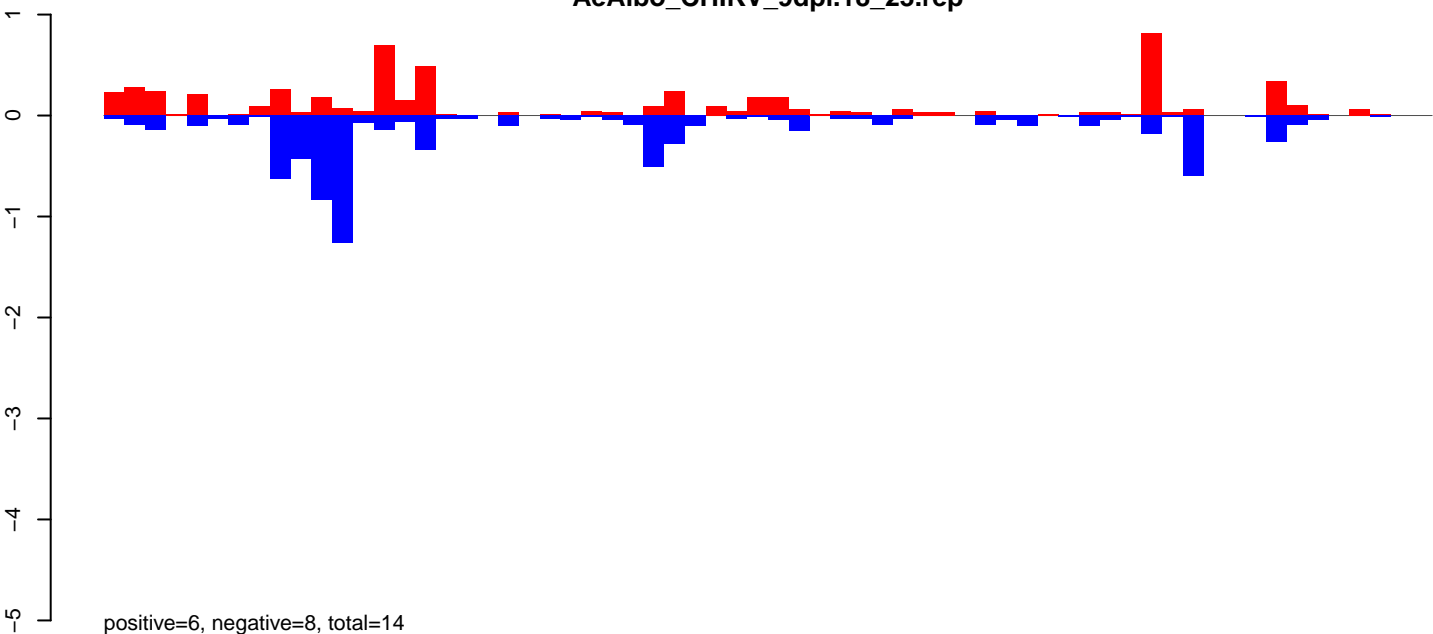
AeAlbo\_CHIKV\_9dpi.24\_35.rep



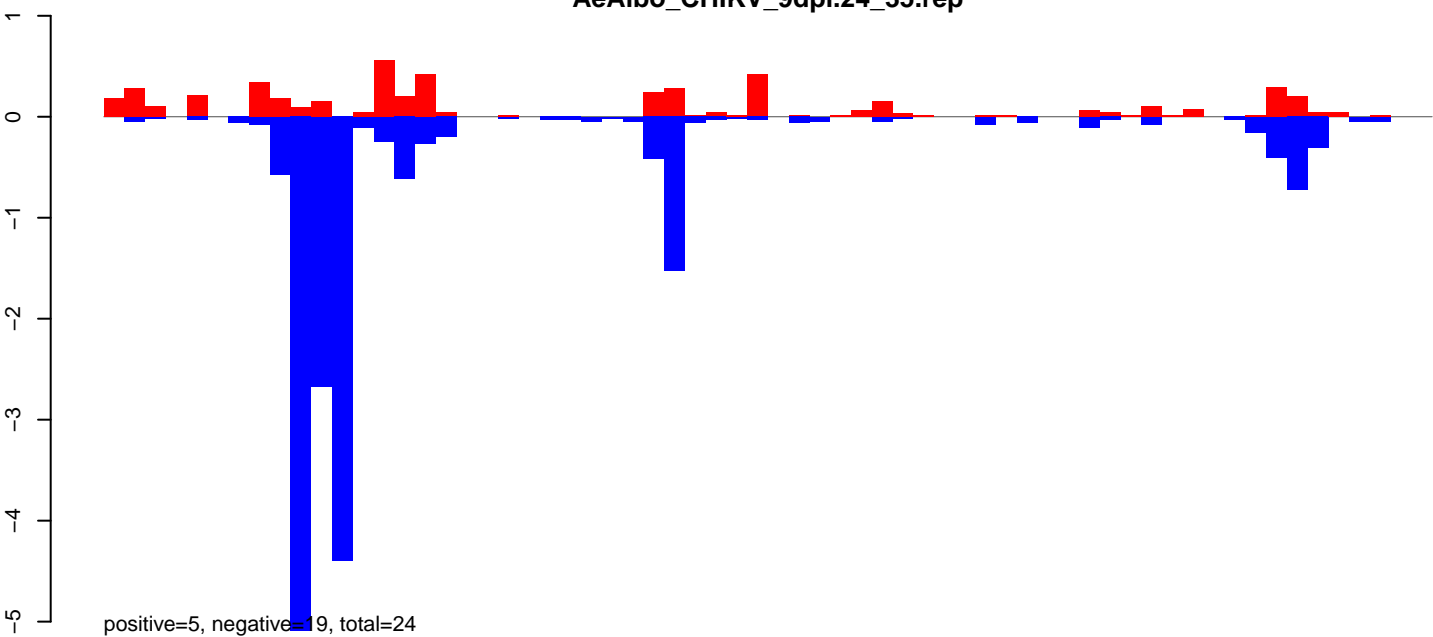
AeAlbo\_CHIKV\_9dpi.rep



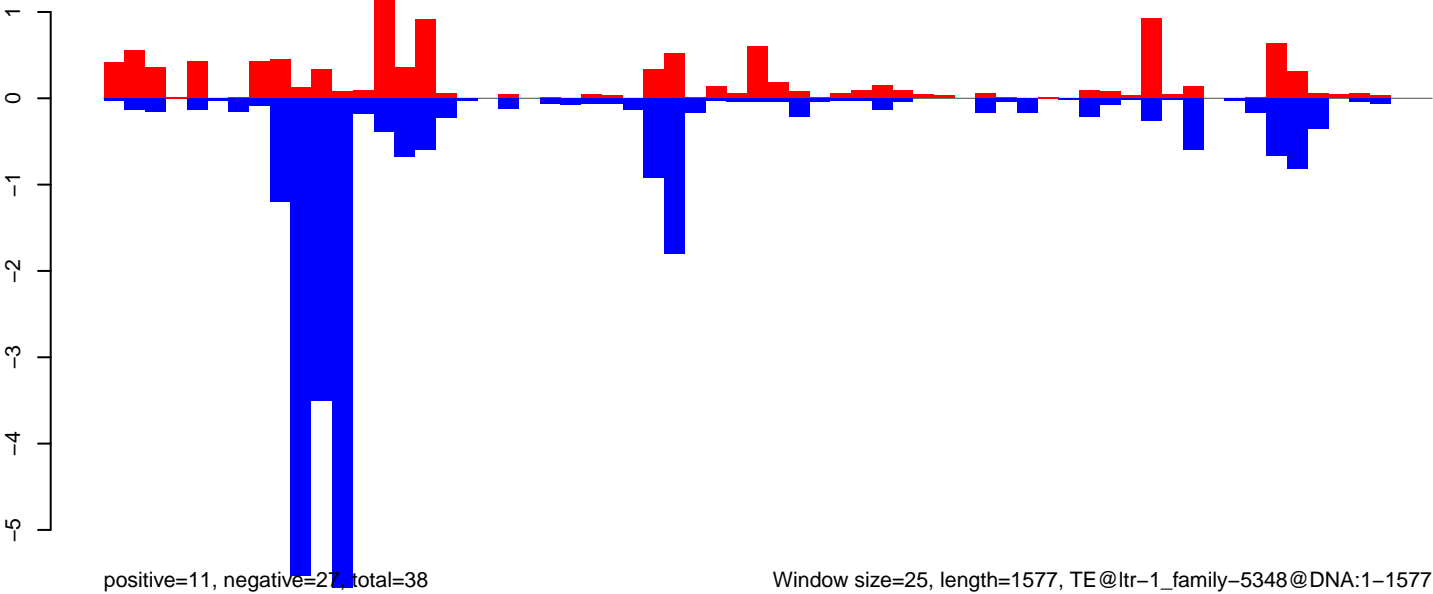
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



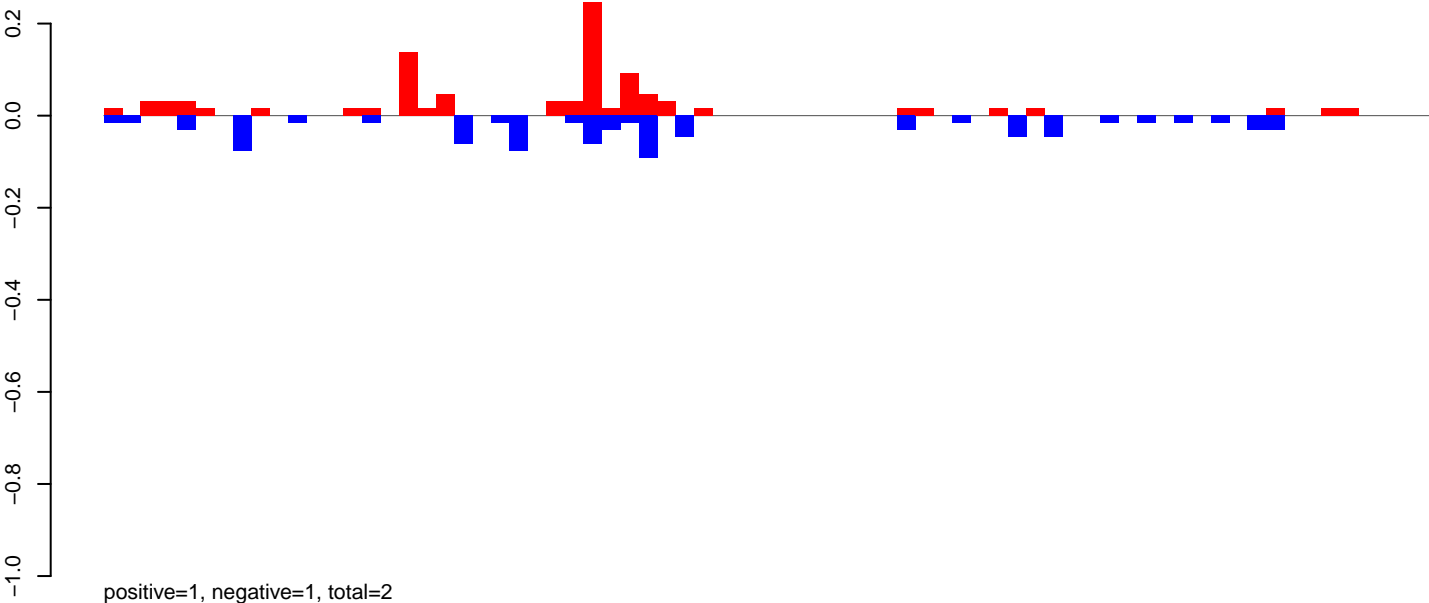
AeAlbo\_CHIKV\_9dpi.rep



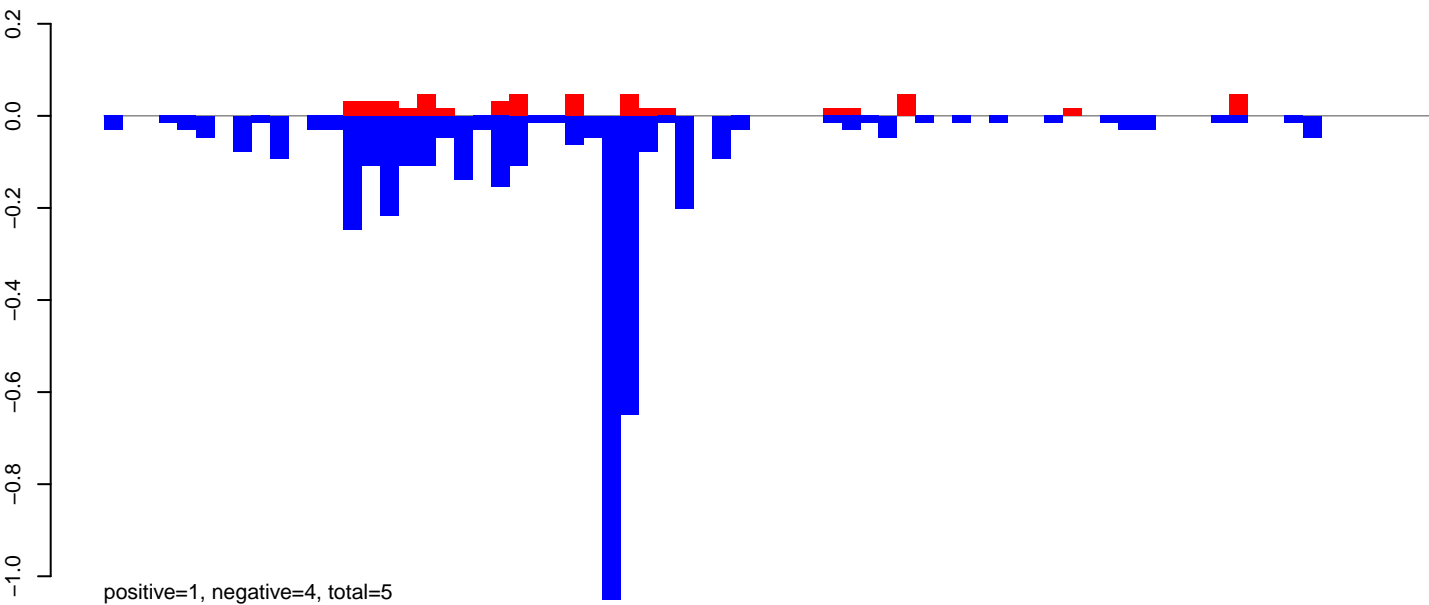
Window size=25, length=1577, TE@ltr-1\_family-5348@DNA:1-1577

0 500 1000 1500

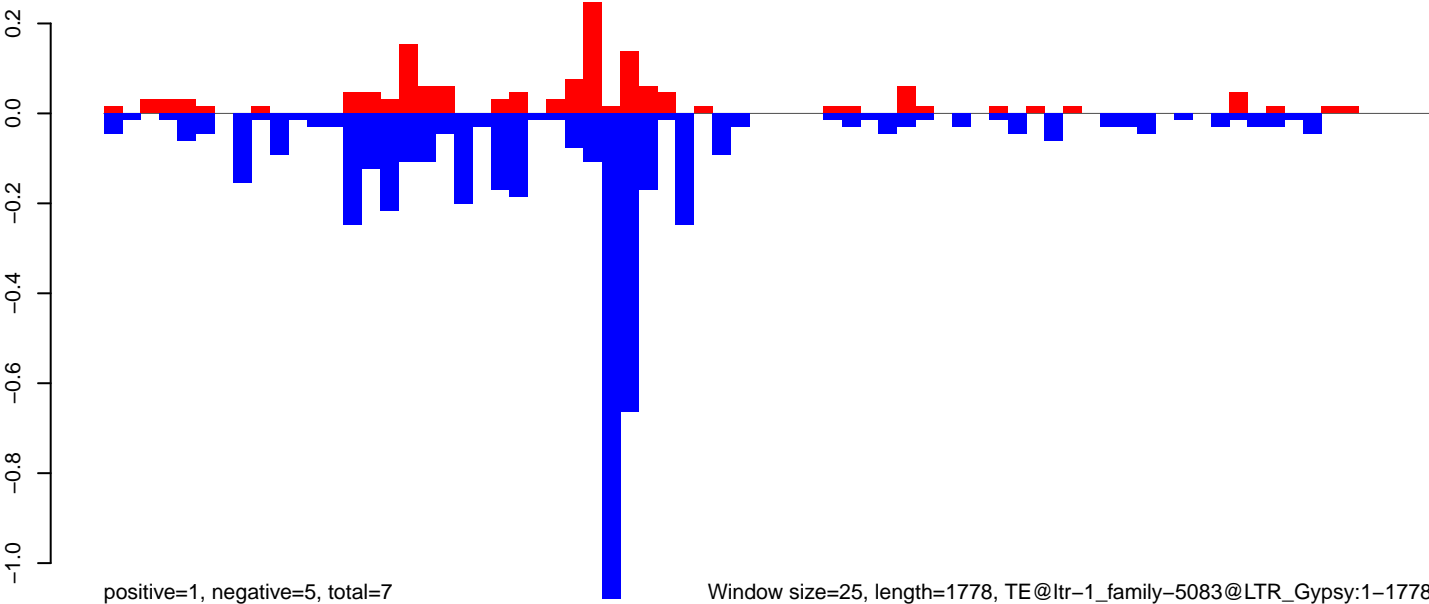
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



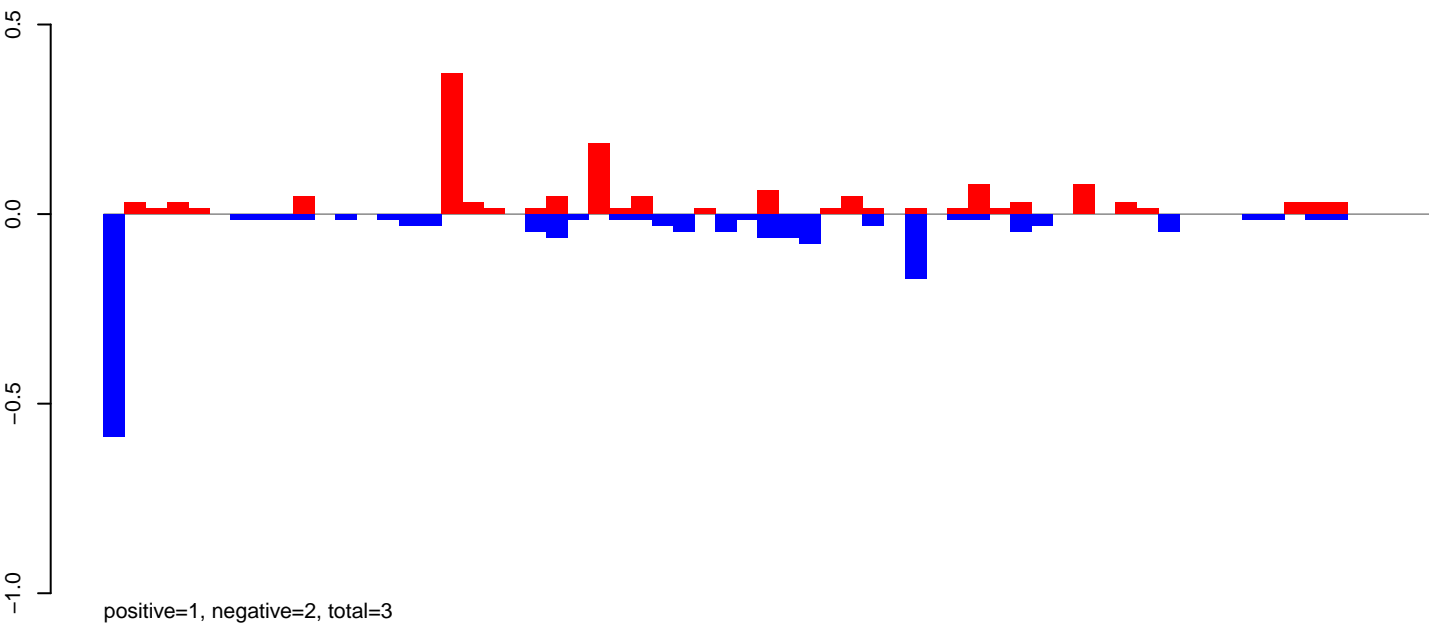
AeAlbo\_CHIKV\_9dpi.rep



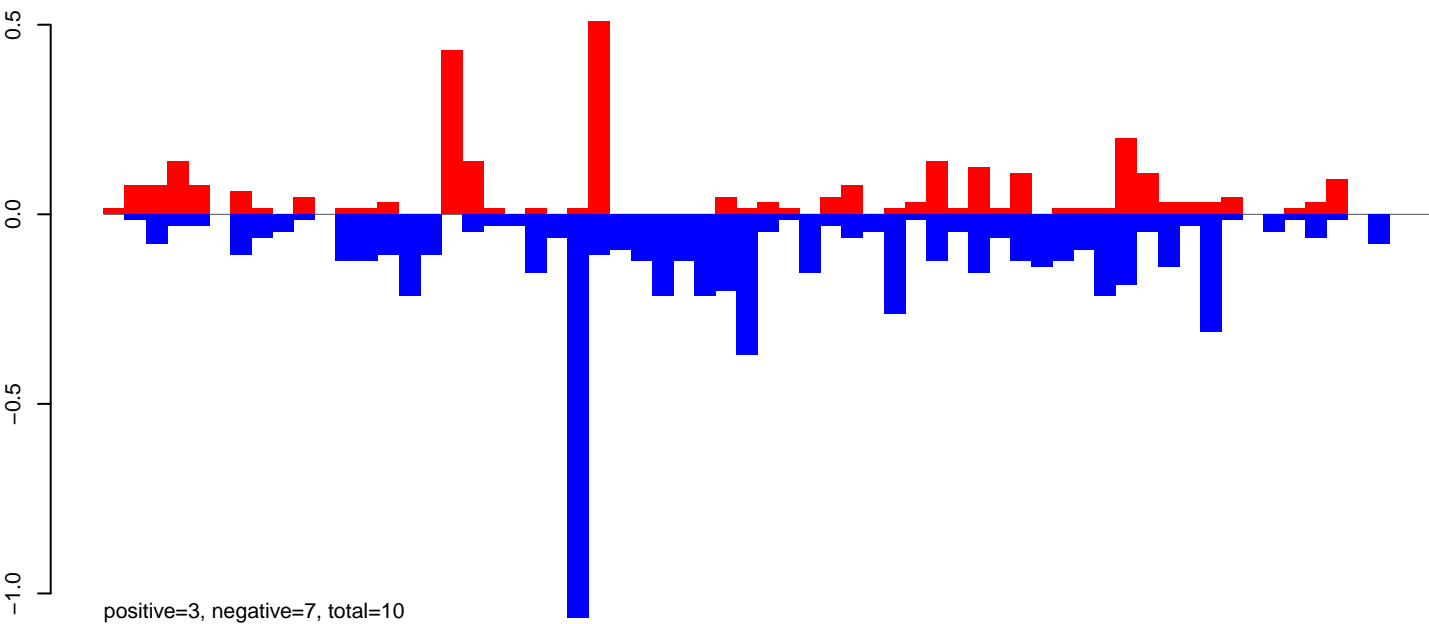
Window size=25, length=1778, TE@ltr-1\_family-5083@LTR\_Gypsy:1-1778

0 500 1000 1500

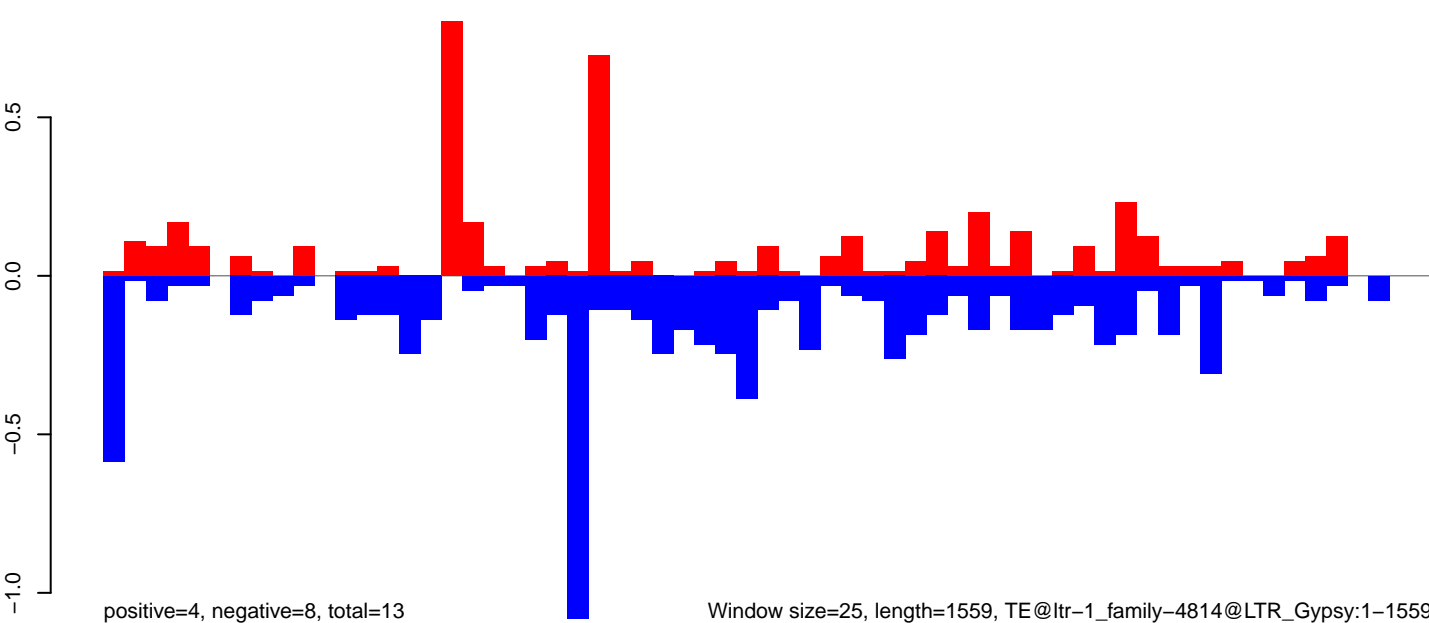
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



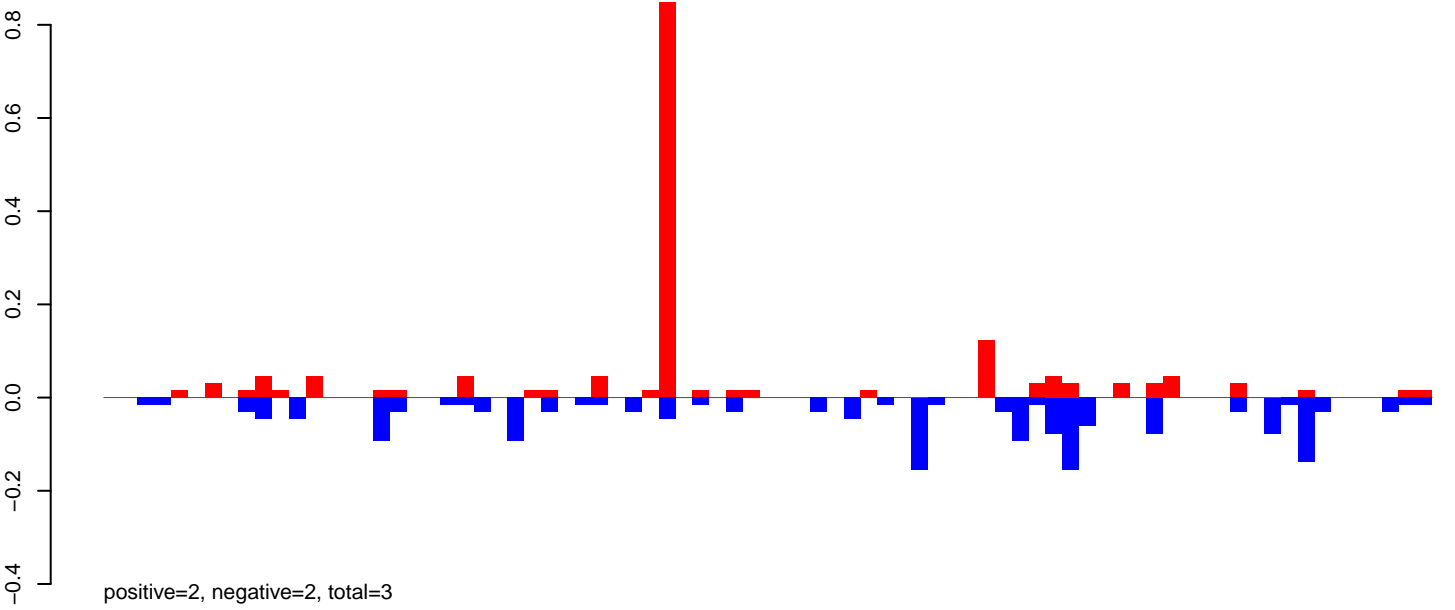
AeAlbo\_CHIKV\_9dpi.rep



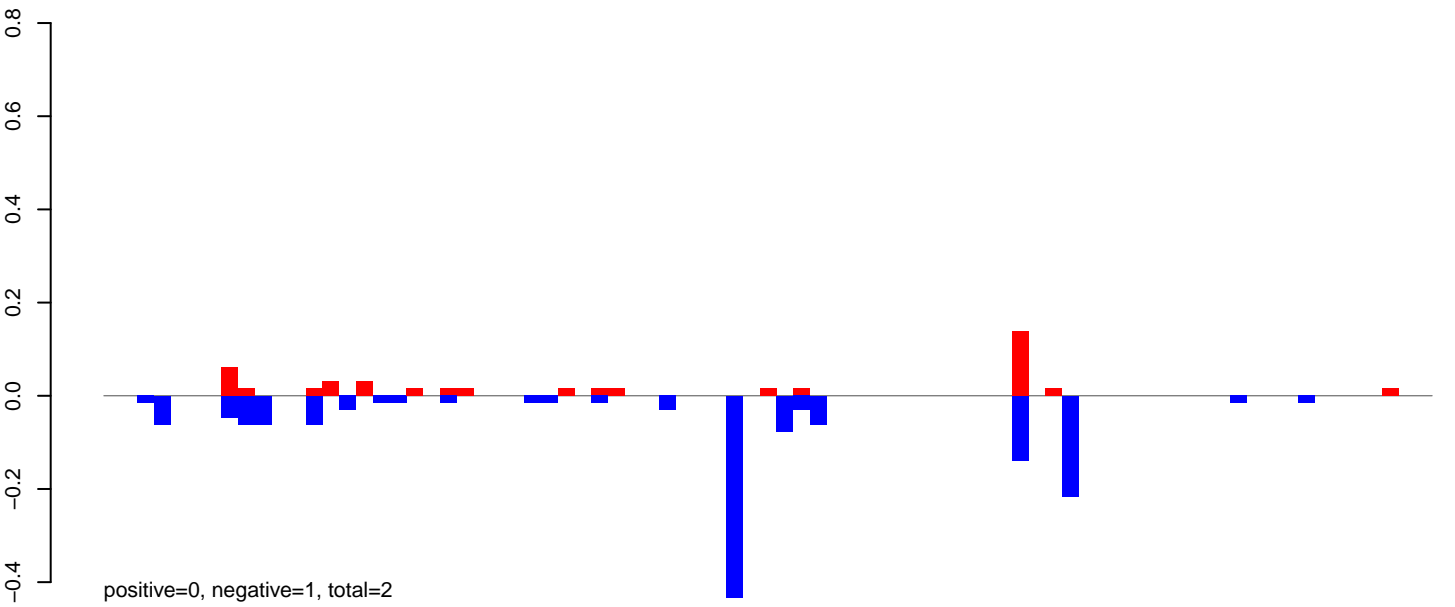
Window size=25, length=1559, TE@ltr-1\_family-4814@LTR\_Gypsy:1-1559

0 500 1000 1500

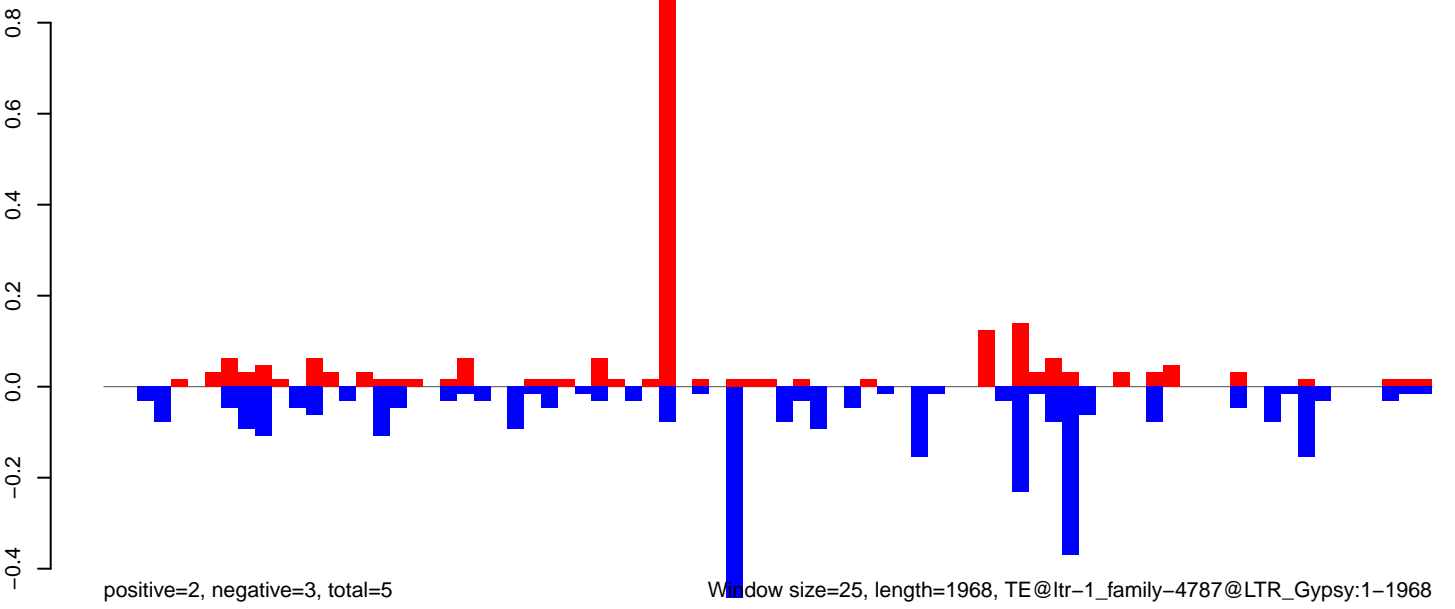
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

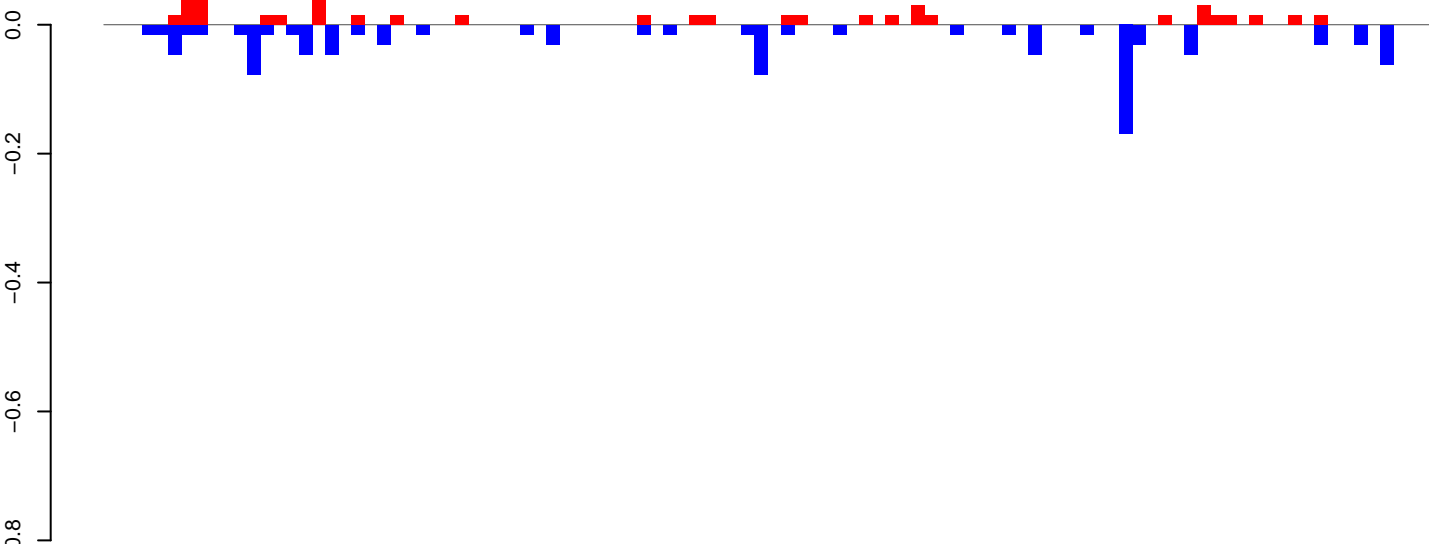


AeAlbo\_CHIKV\_9dpi.rep



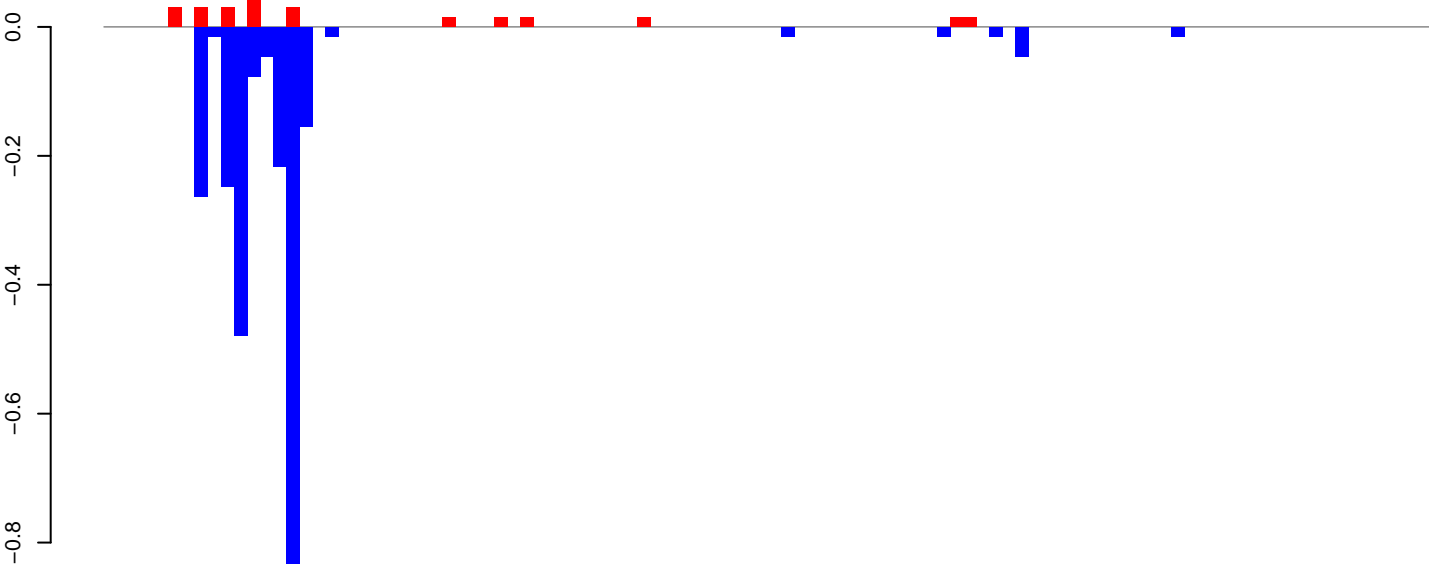


AeAlbo\_CHIKV\_9dpi.18\_23.rep



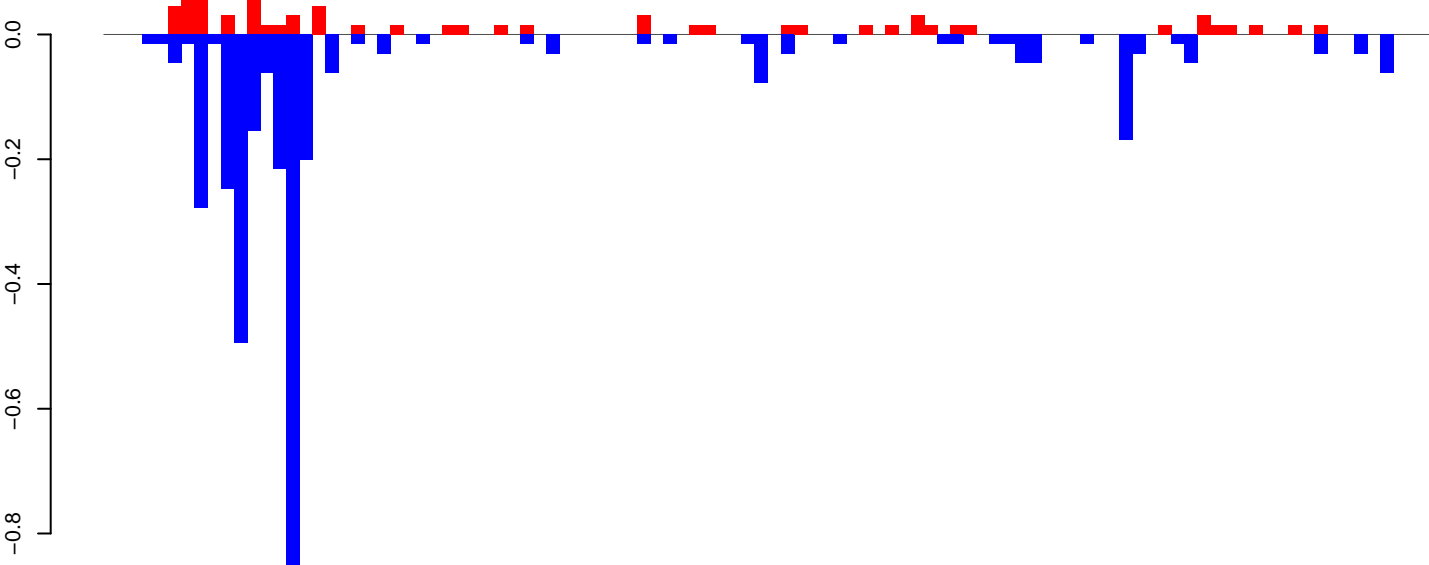
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

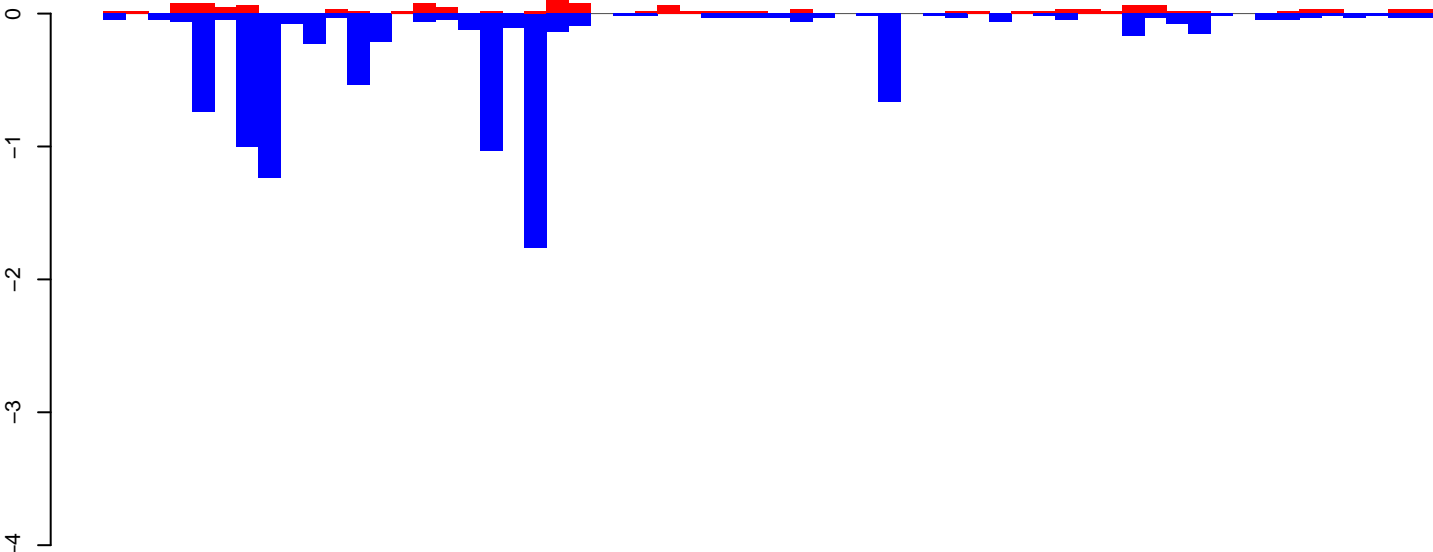


positive=1, negative=4, total=4

Window size=25, length=2544, TE@ltr-1\_family-4752@LTR\_Gypsy:1-2544

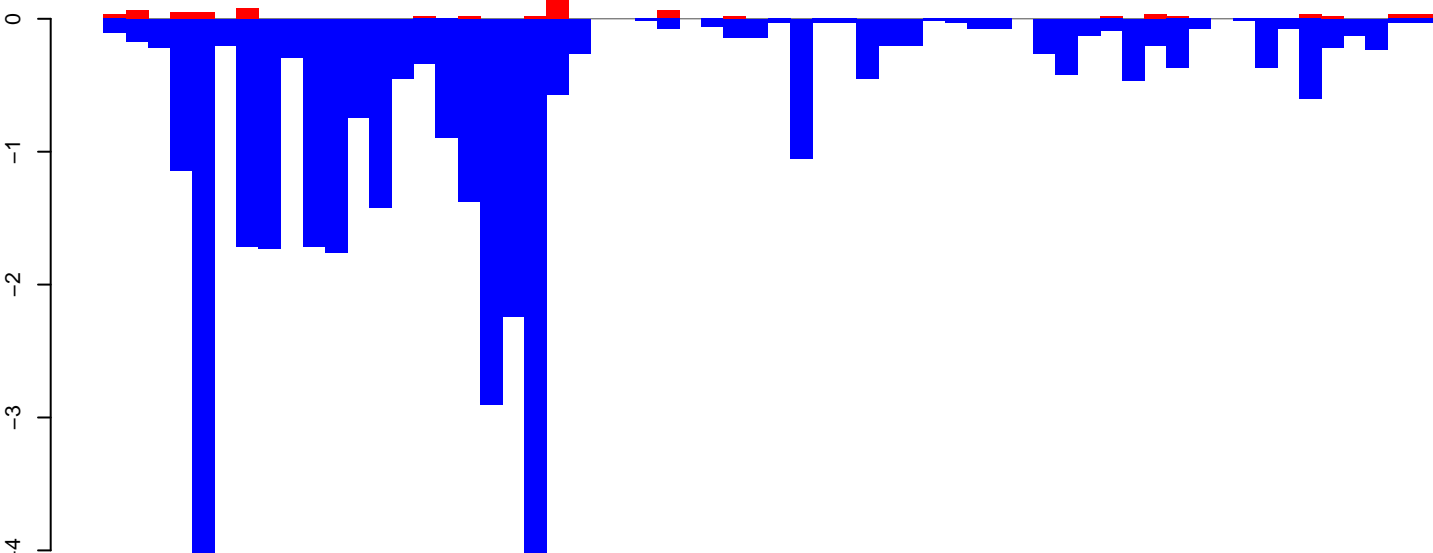
0 500 1000 1500 2000 2500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



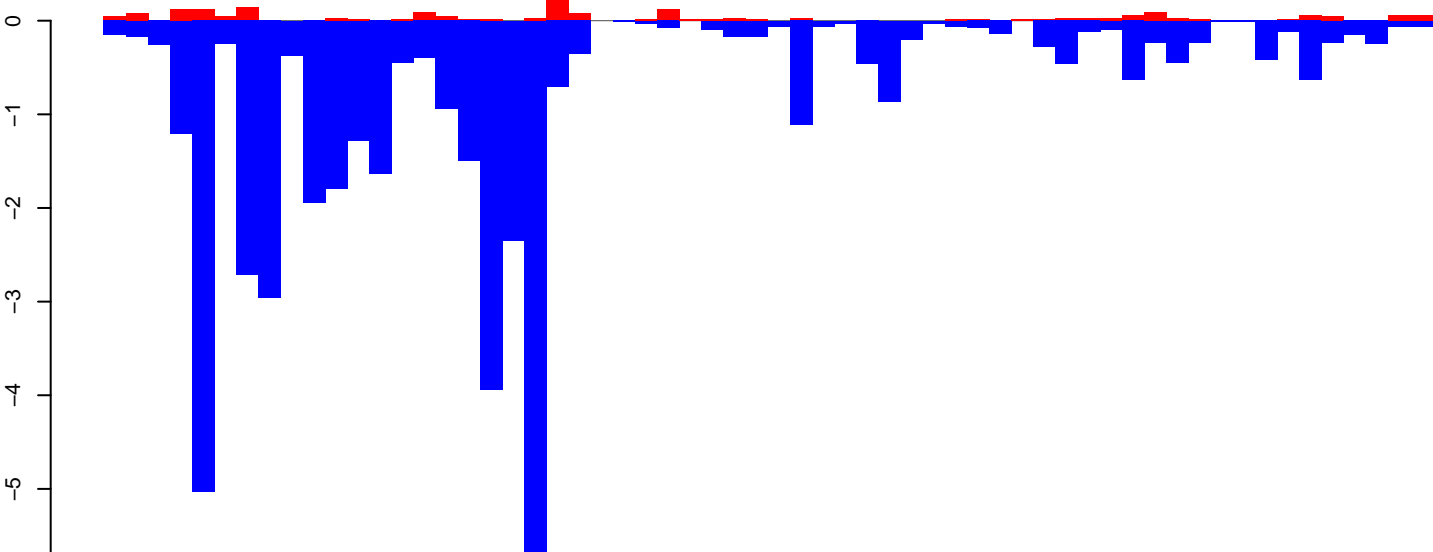
positive=1, negative=9, total=11

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=35, total=36

AeAlbo\_CHIKV\_9dpi.rep

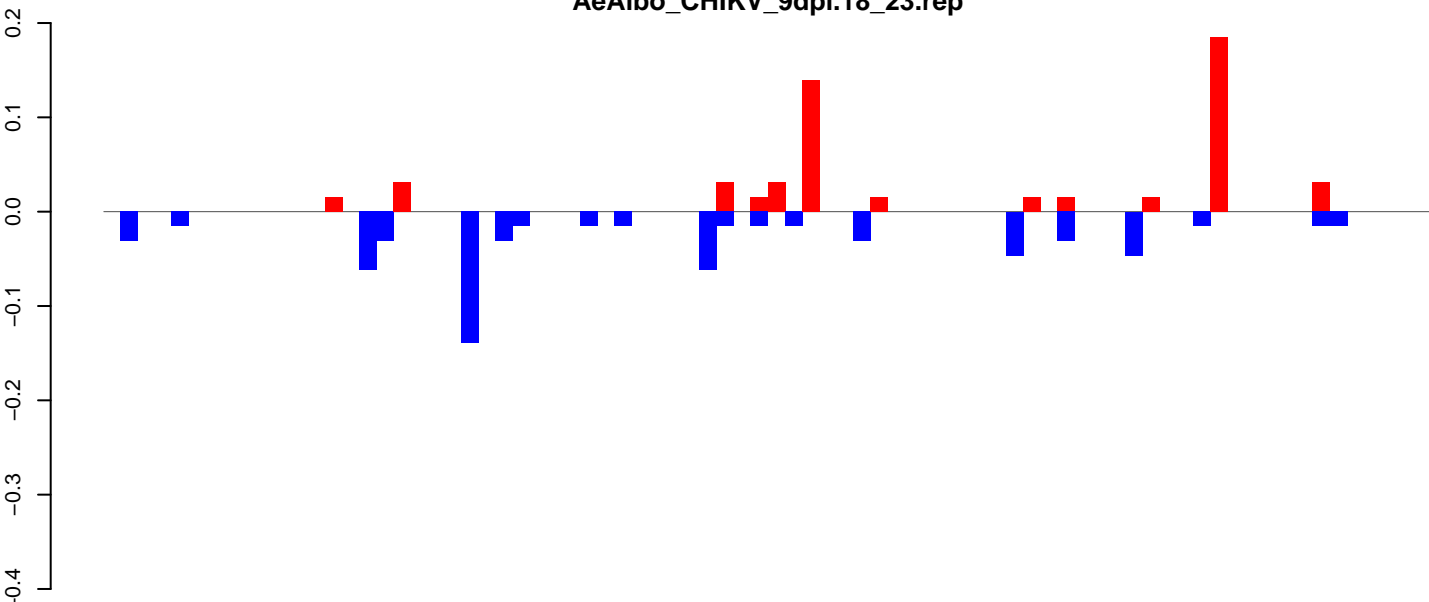


positive=2, negative=45, total=47

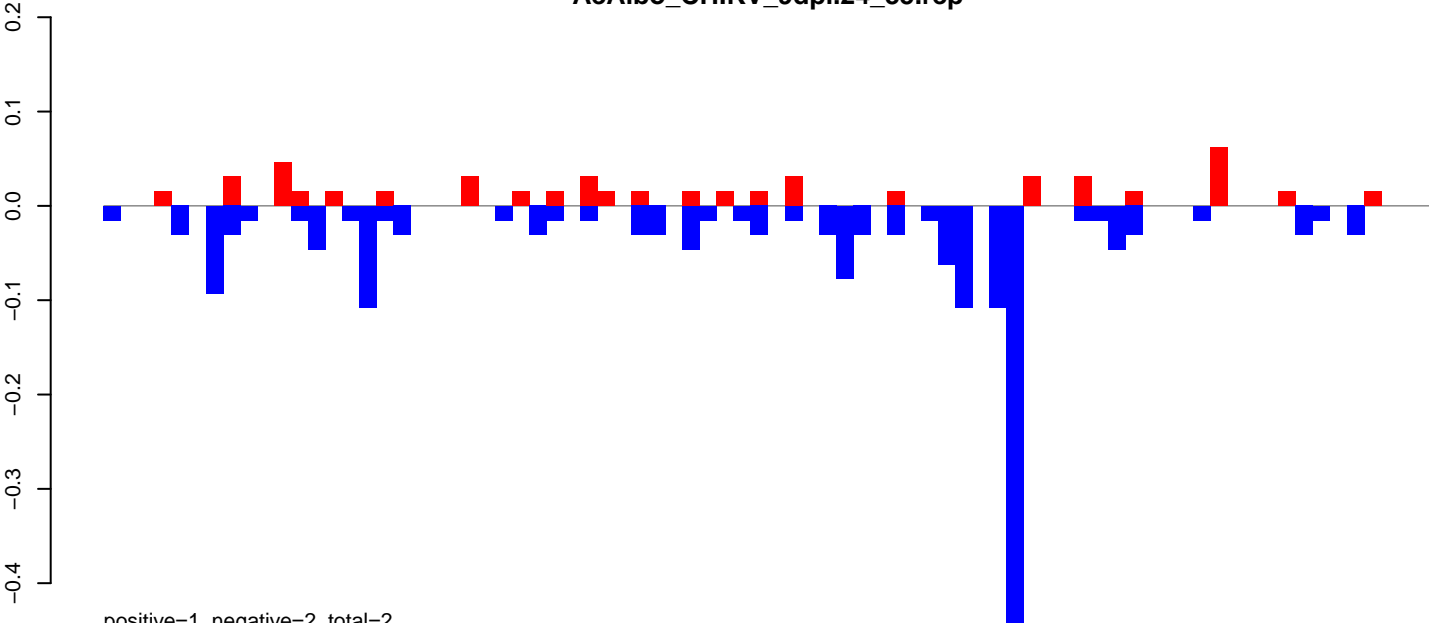
Window size=25, length=1500, TE@ltr-1\_family-4134@LTR\_Gypsy:1-1500

0 500 1000 1500

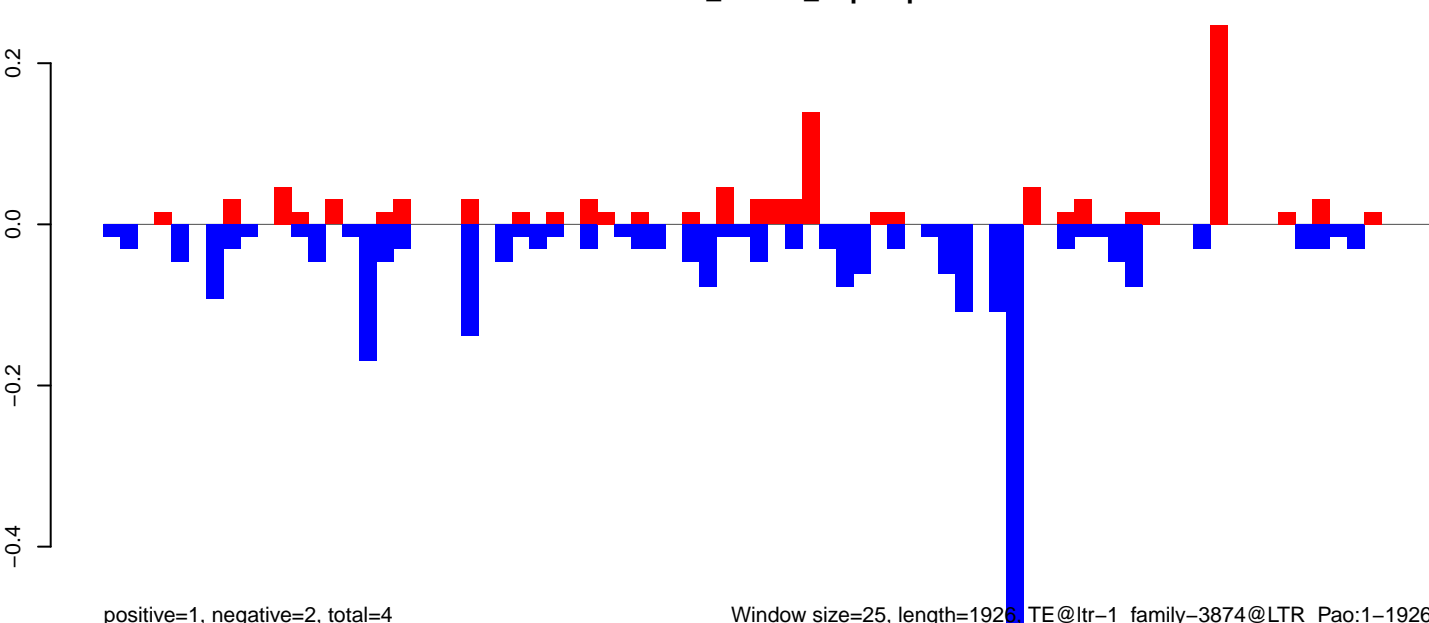
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

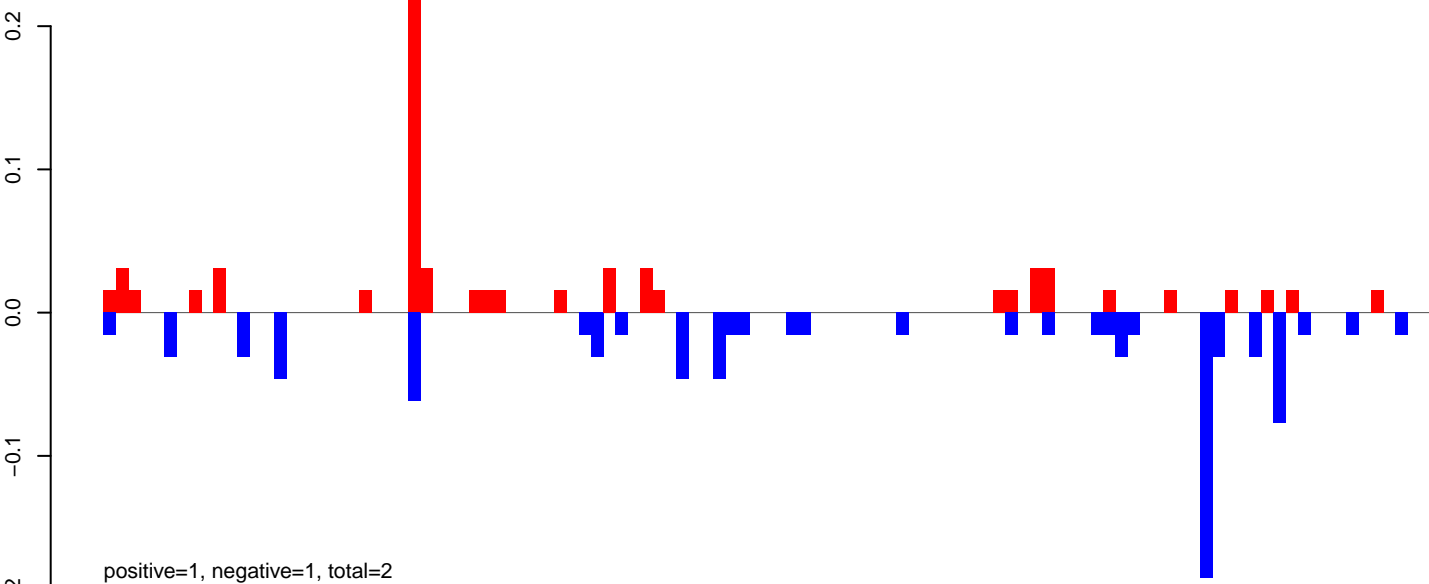


**AeAlbo\_CHIKV\_9dpi.rep**

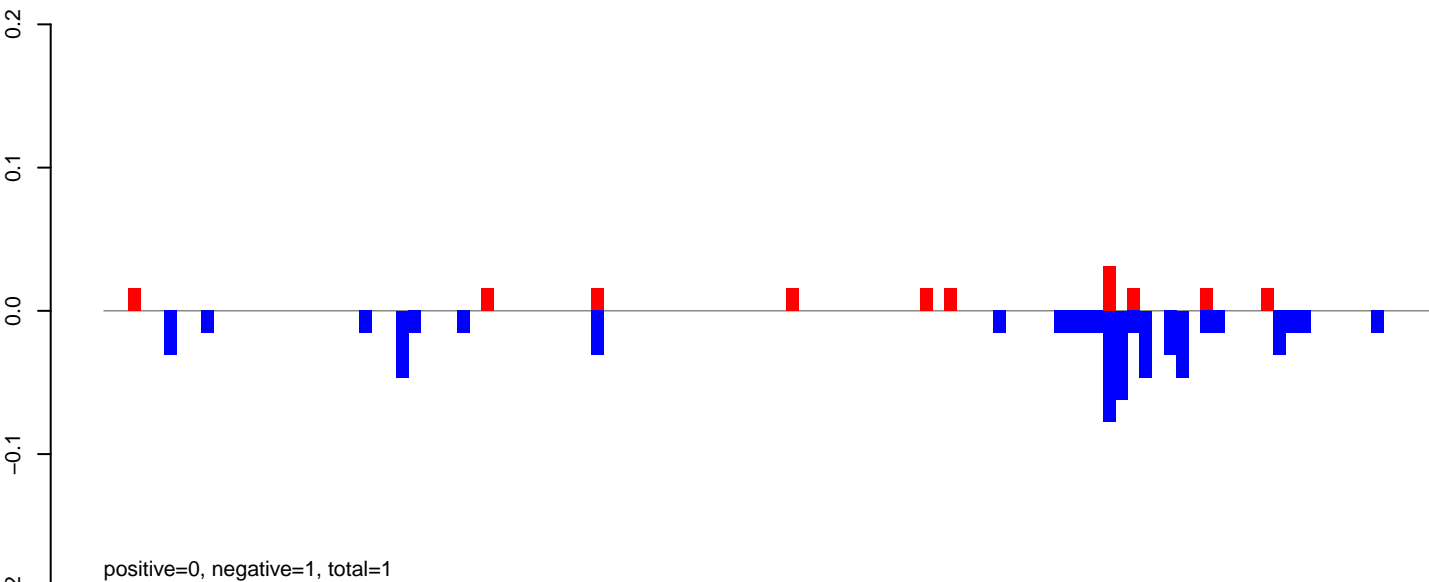


Window size=25, length=1926, TE@ltr-1\_family-3874@LTR\_Pao:1-1926

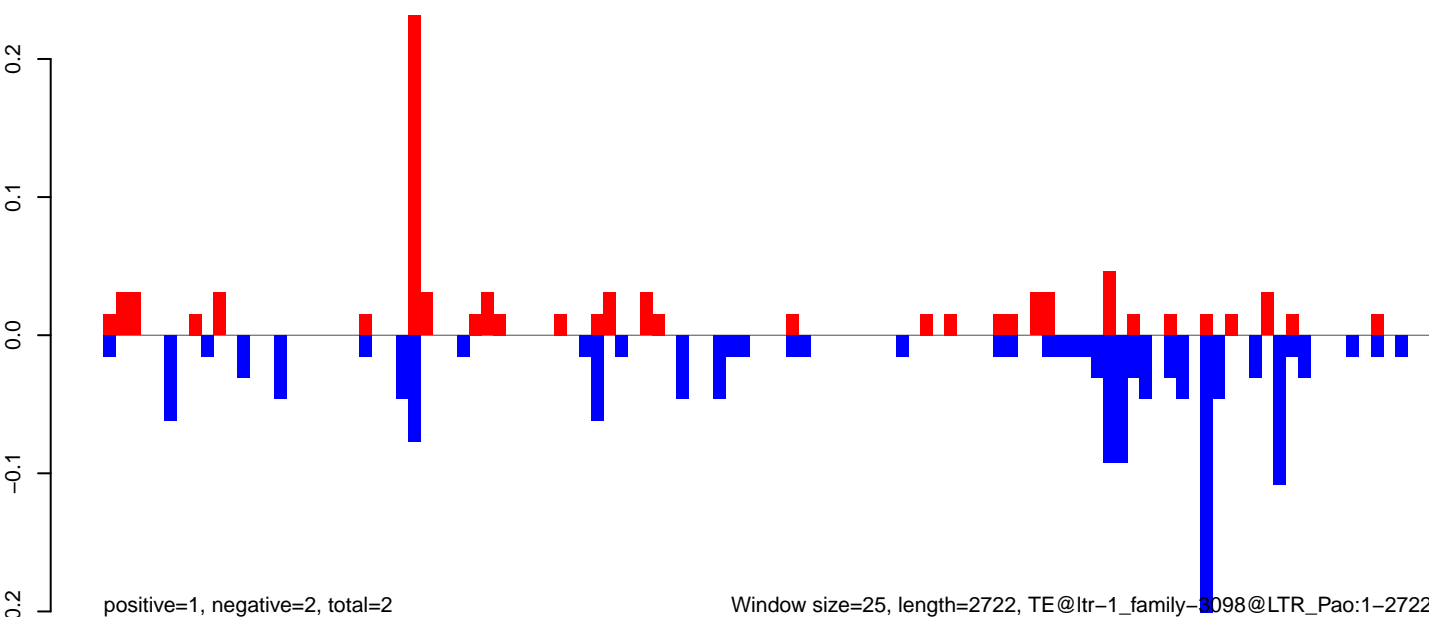
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

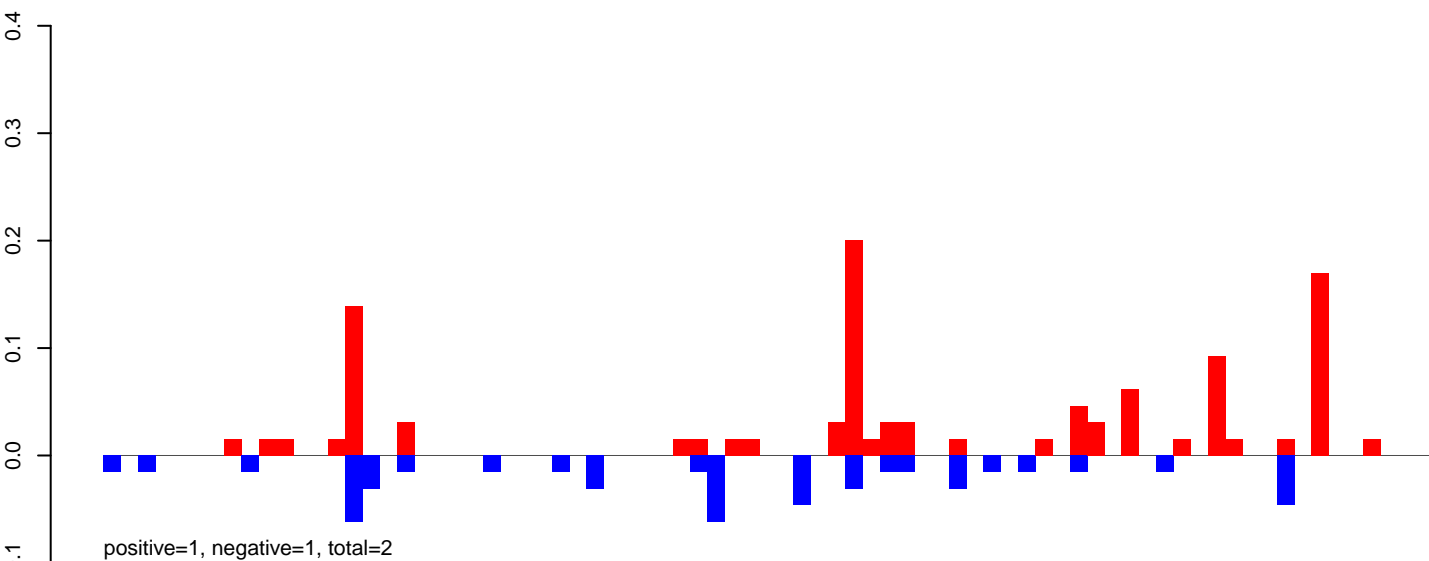


AeAlbo\_CHIKV\_9dpi.rep

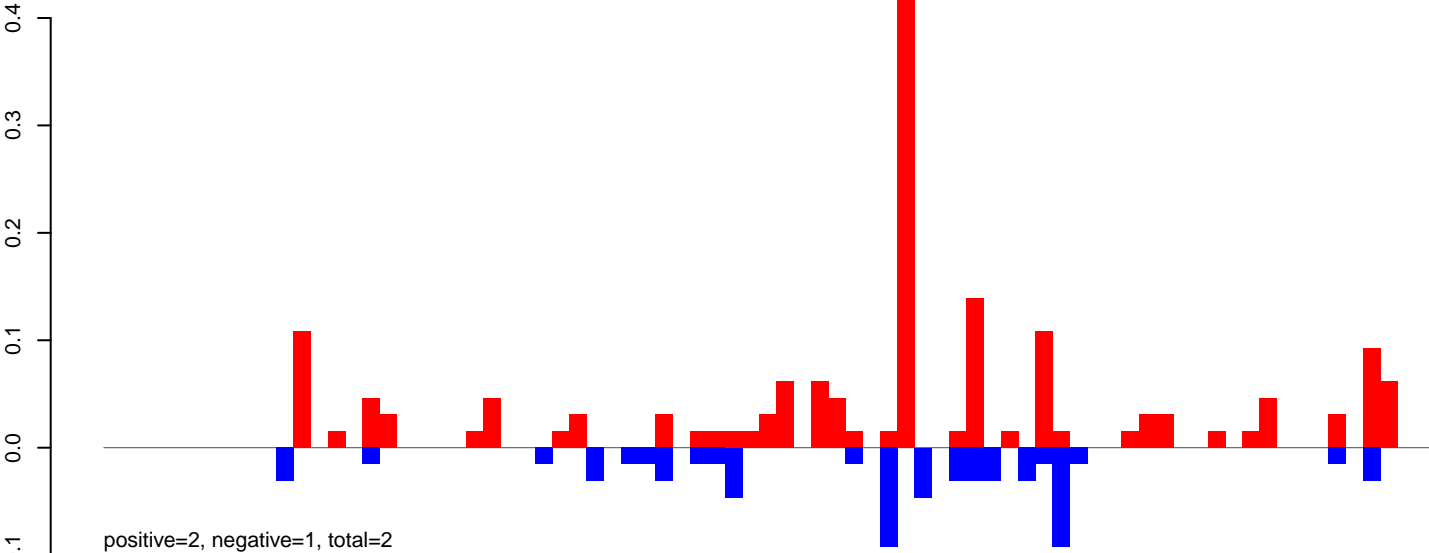


Window size=25, length=2722, TE@ltr-1\_family-3098@LTR\_Pao:1-2722

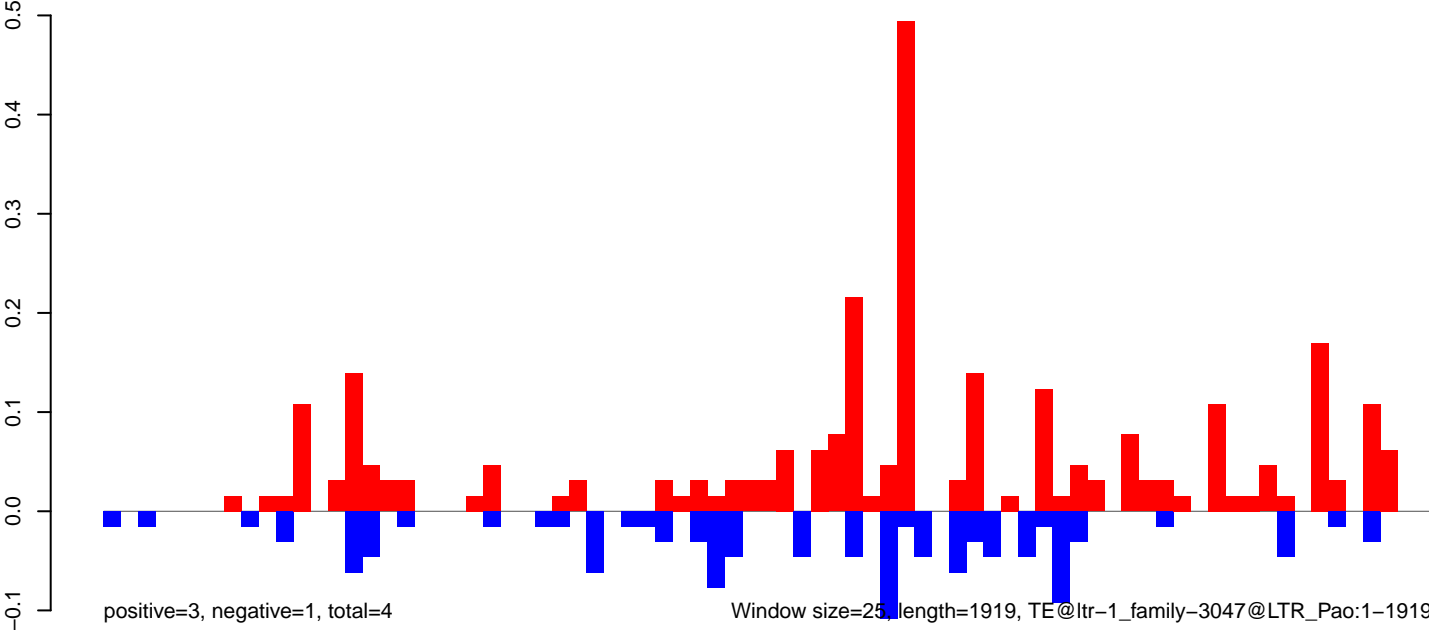
AeAlbo\_CHIKV\_9dpi.18\_23.rep



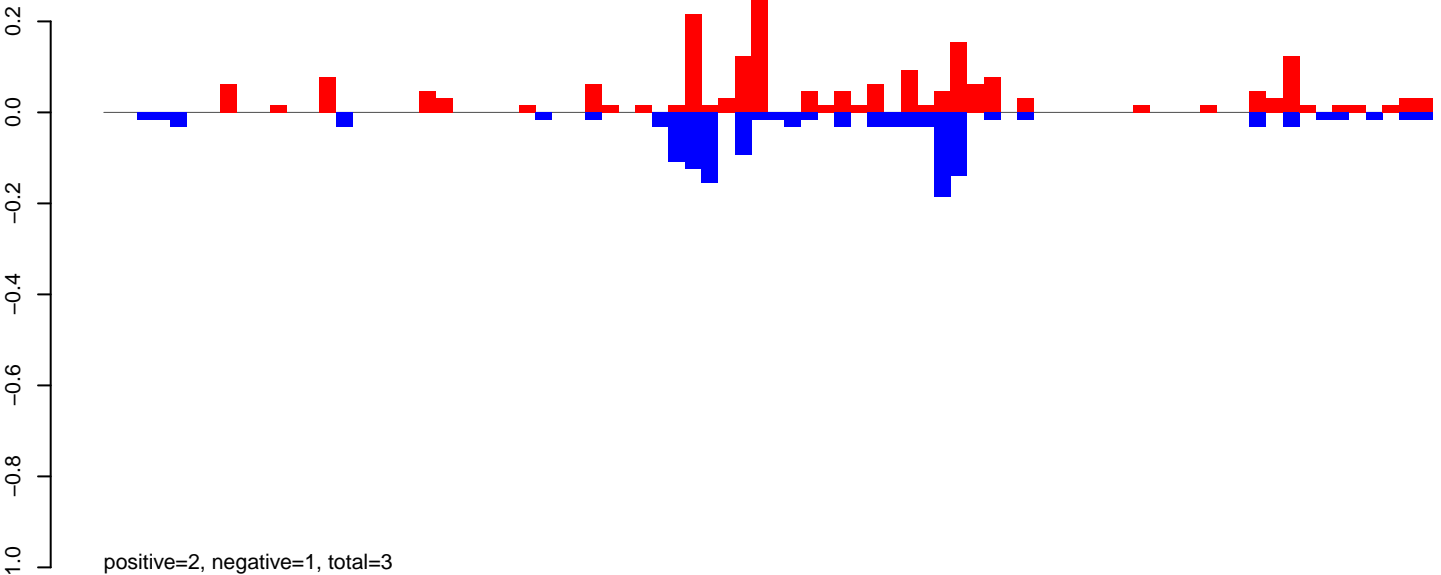
AeAlbo\_CHIKV\_9dpi.24\_35.rep



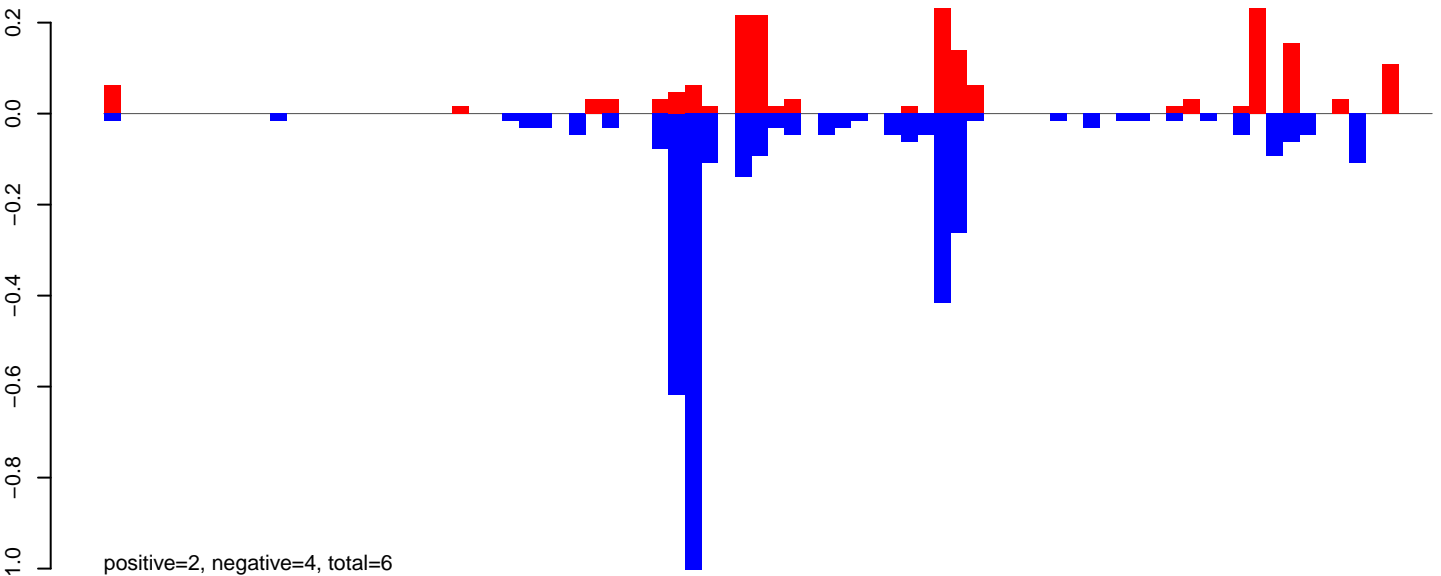
AeAlbo\_CHIKV\_9dpi.rep



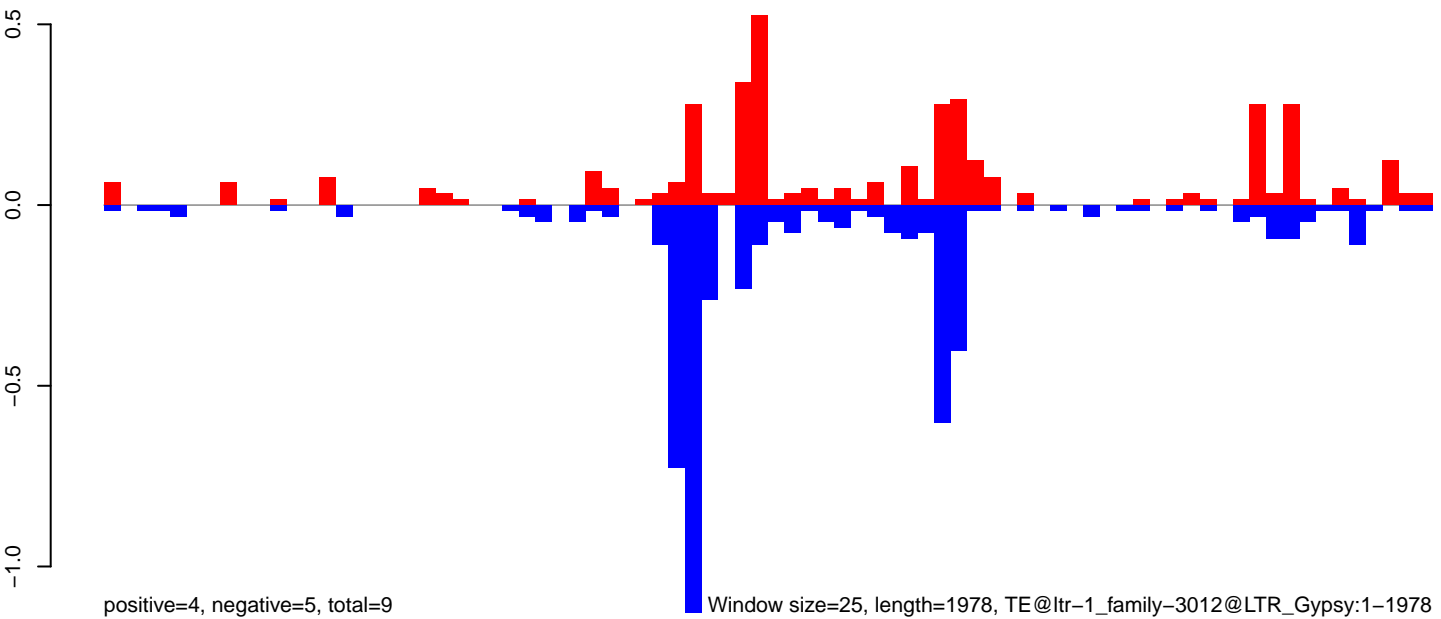
AeAlbo\_CHIKV\_9dpi.18\_23.rep



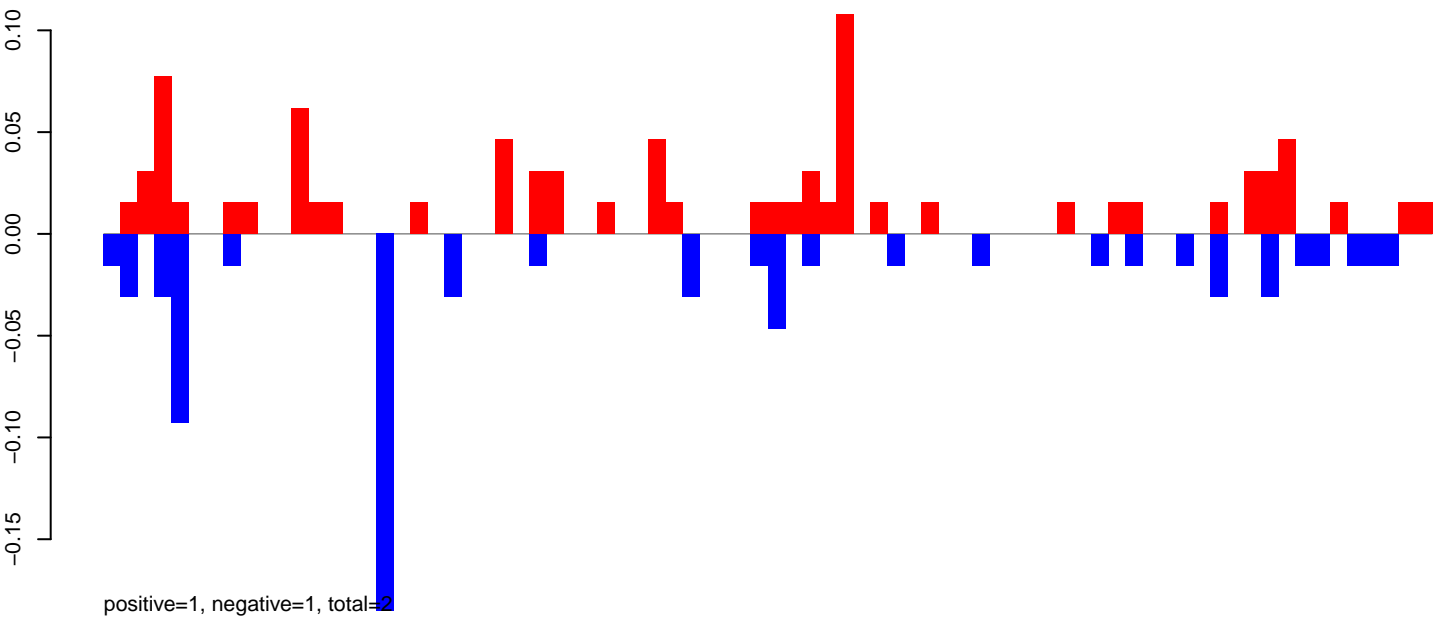
AeAlbo\_CHIKV\_9dpi.24\_35.rep



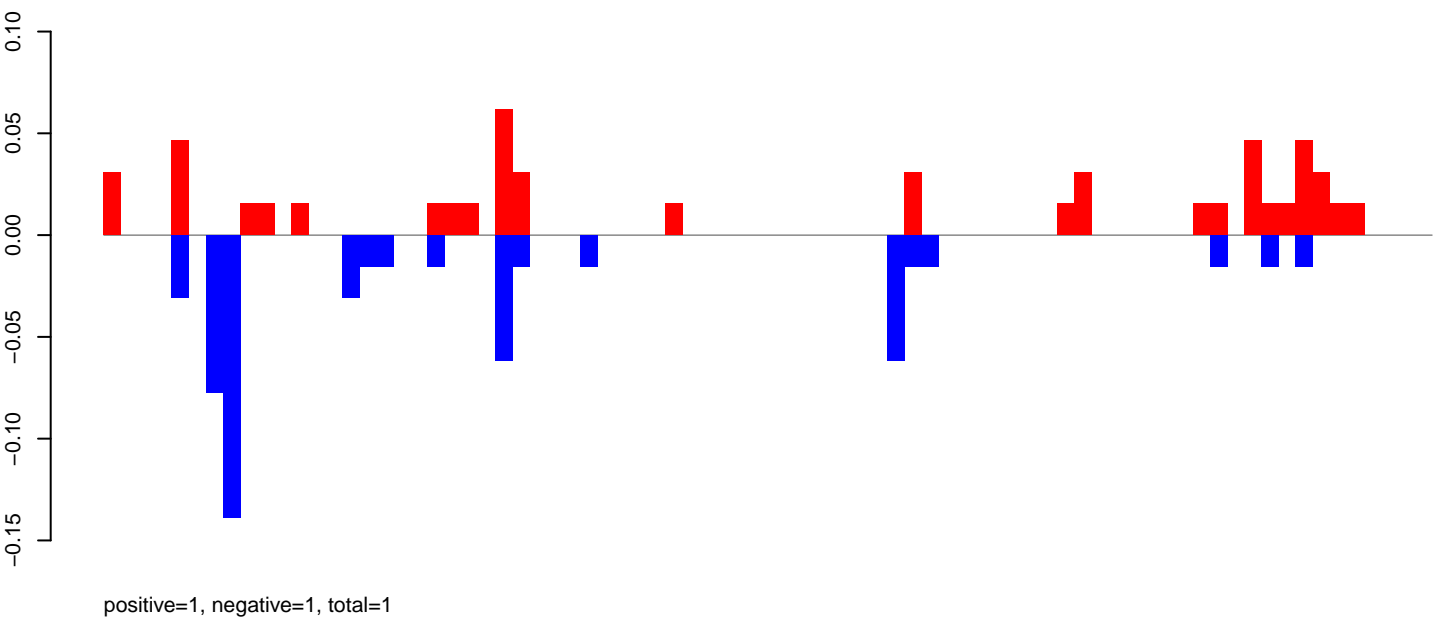
AeAlbo\_CHIKV\_9dpi.rep



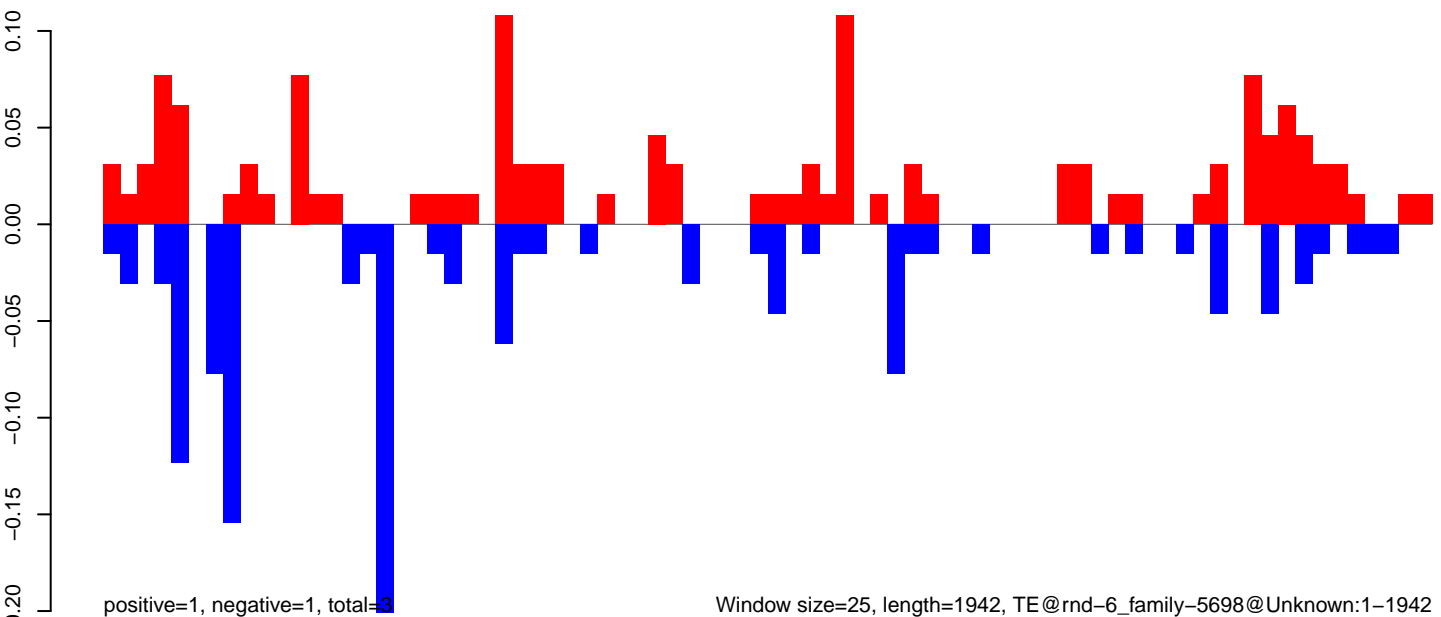
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

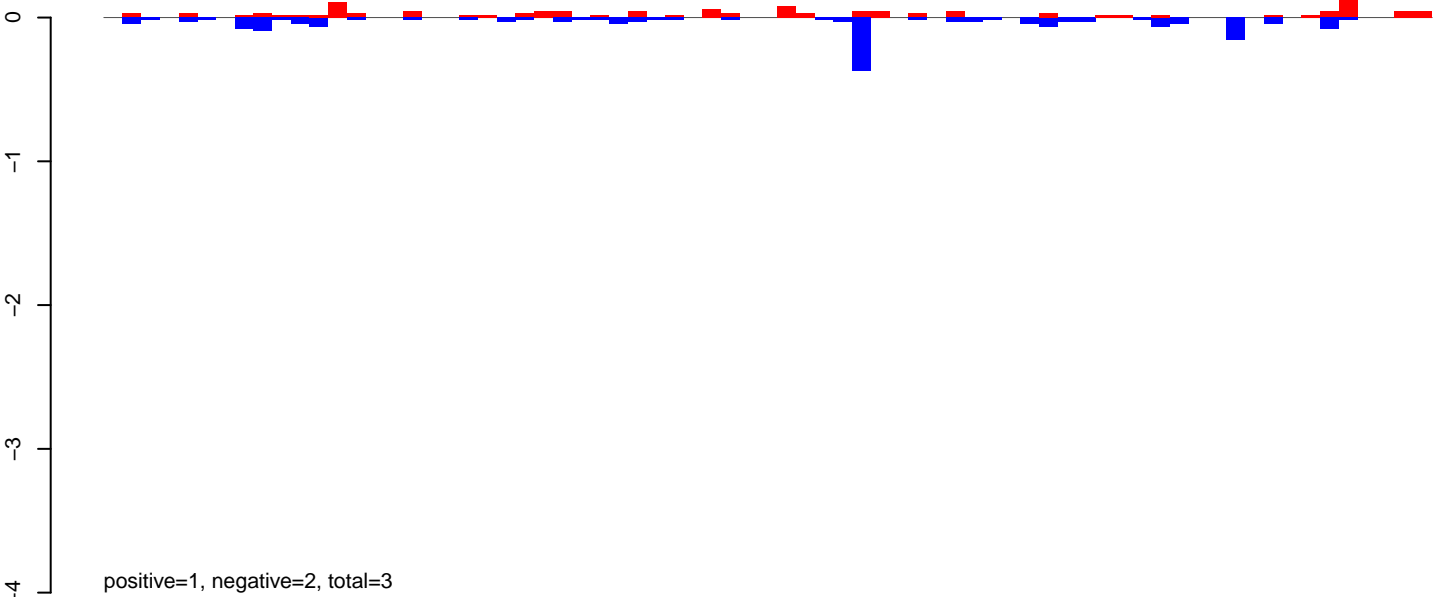


AeAlbo\_CHIKV\_9dpi.rep

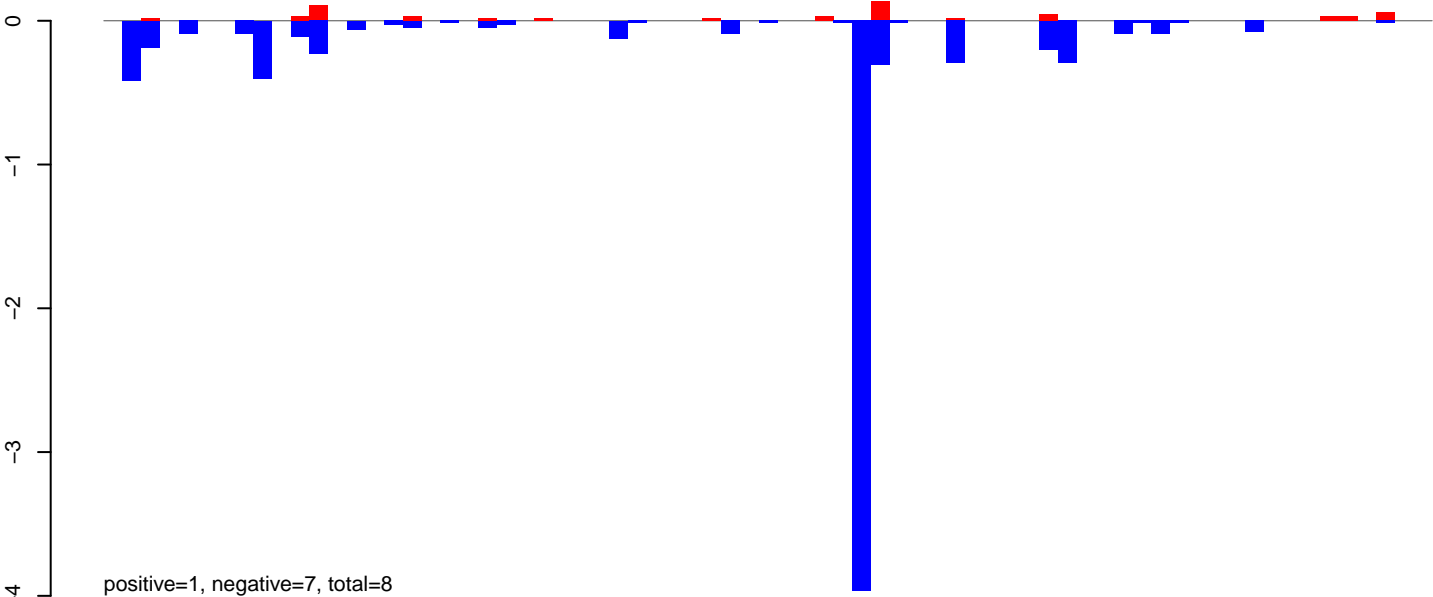


Window size=25, length=1942, TE@rnd-6\_family-5698@Unknown:1-1942

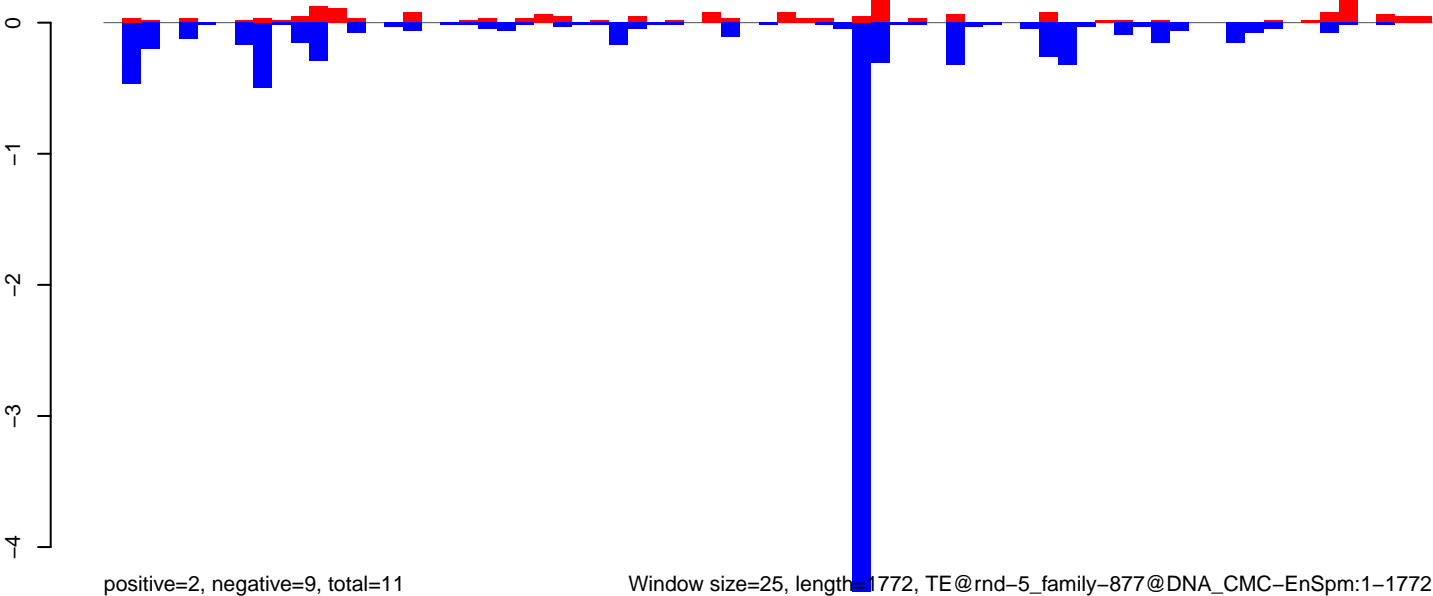
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

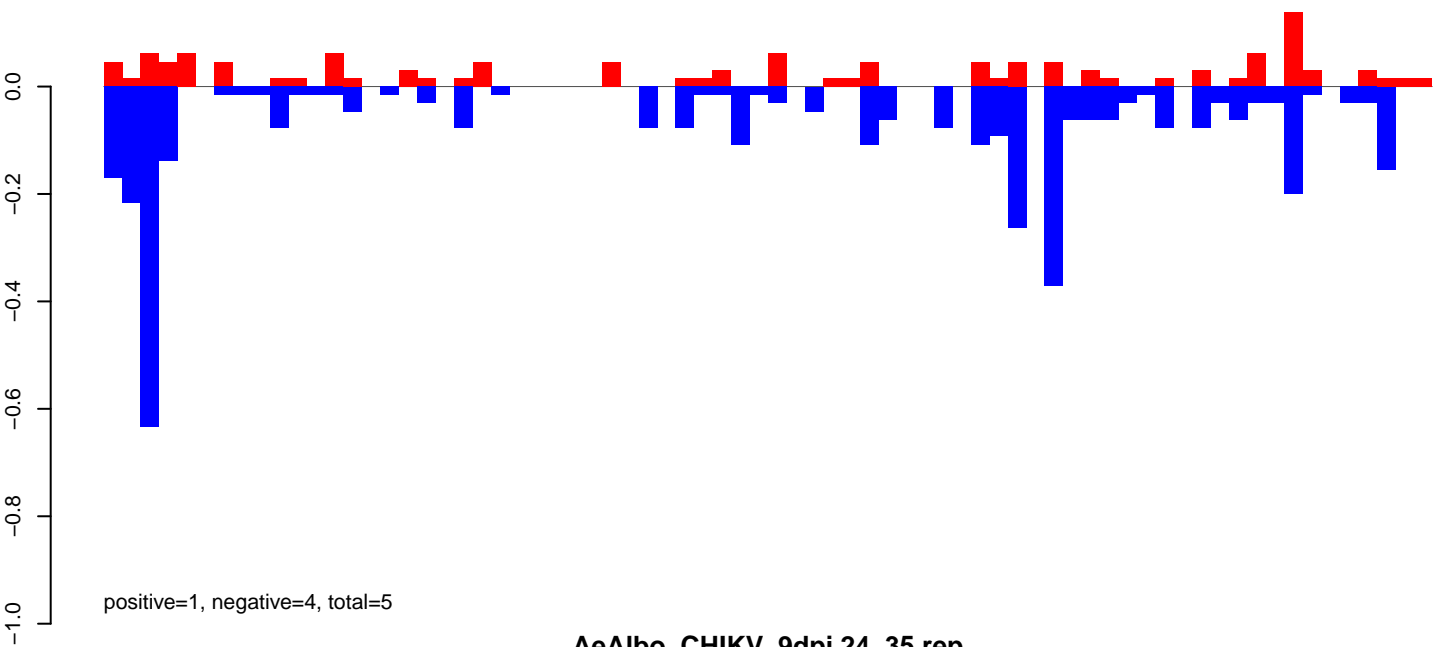


AeAlbo\_CHIKV\_9dpi.rep

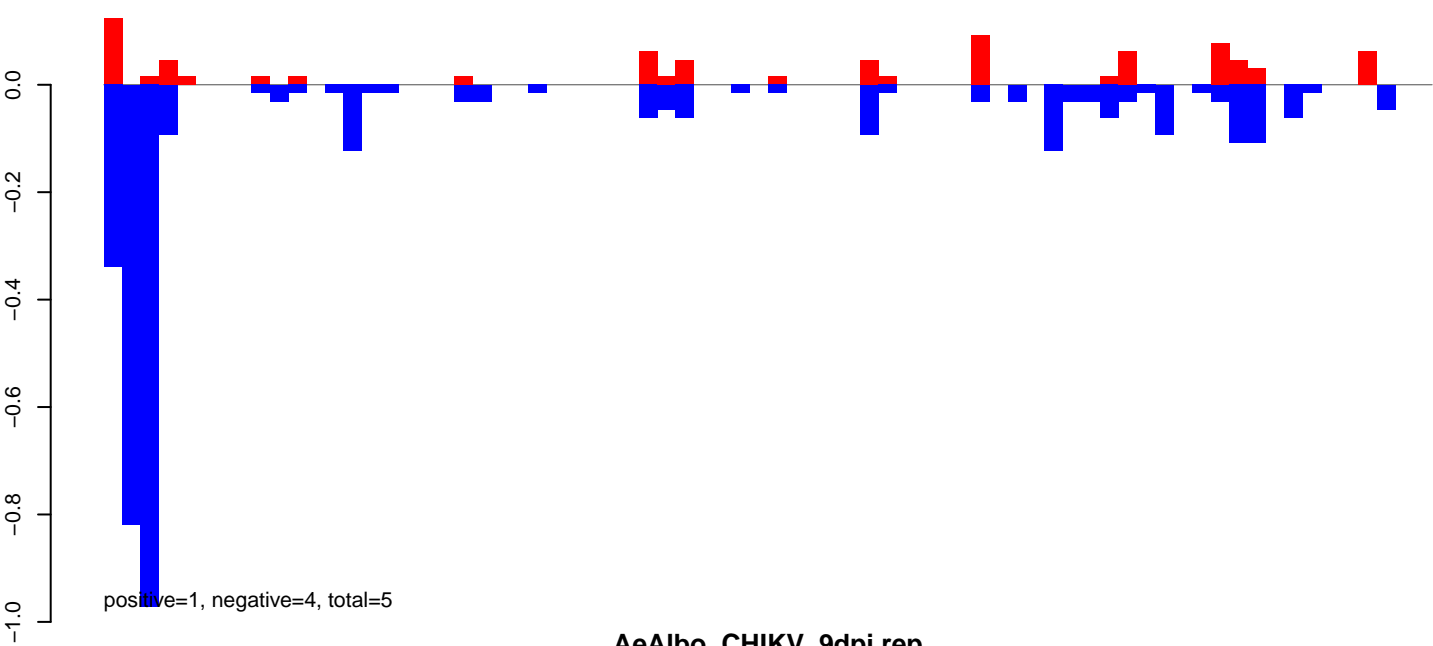




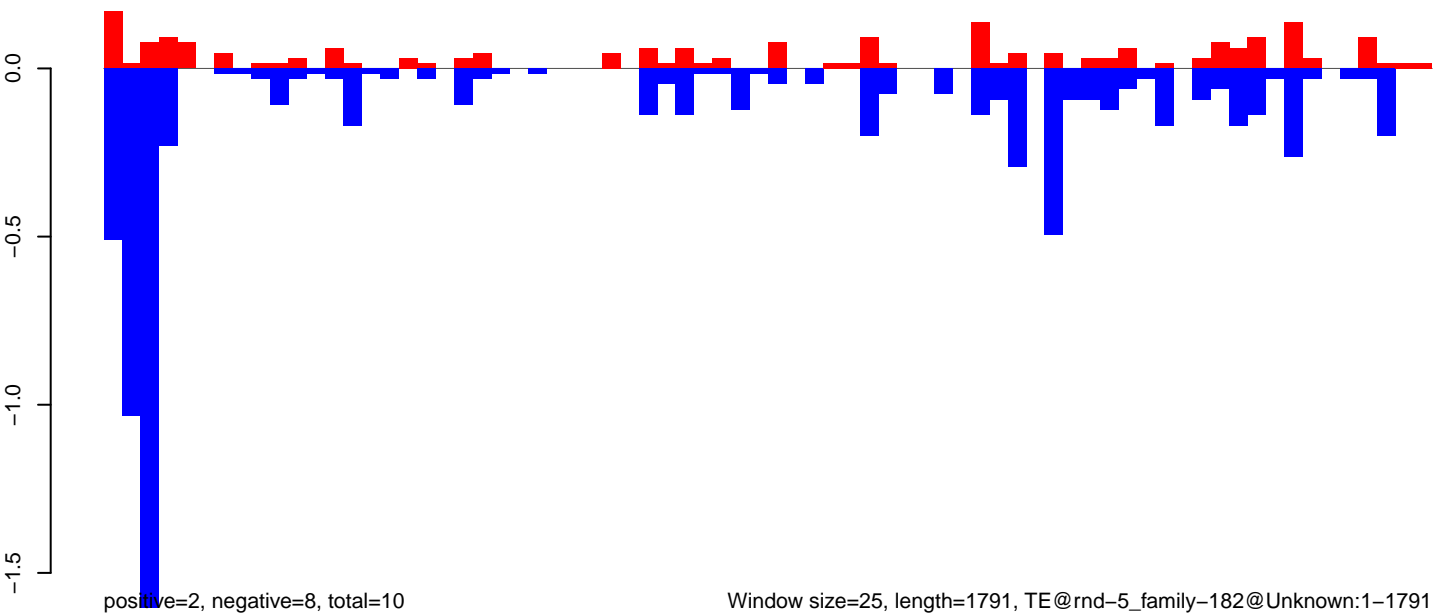
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



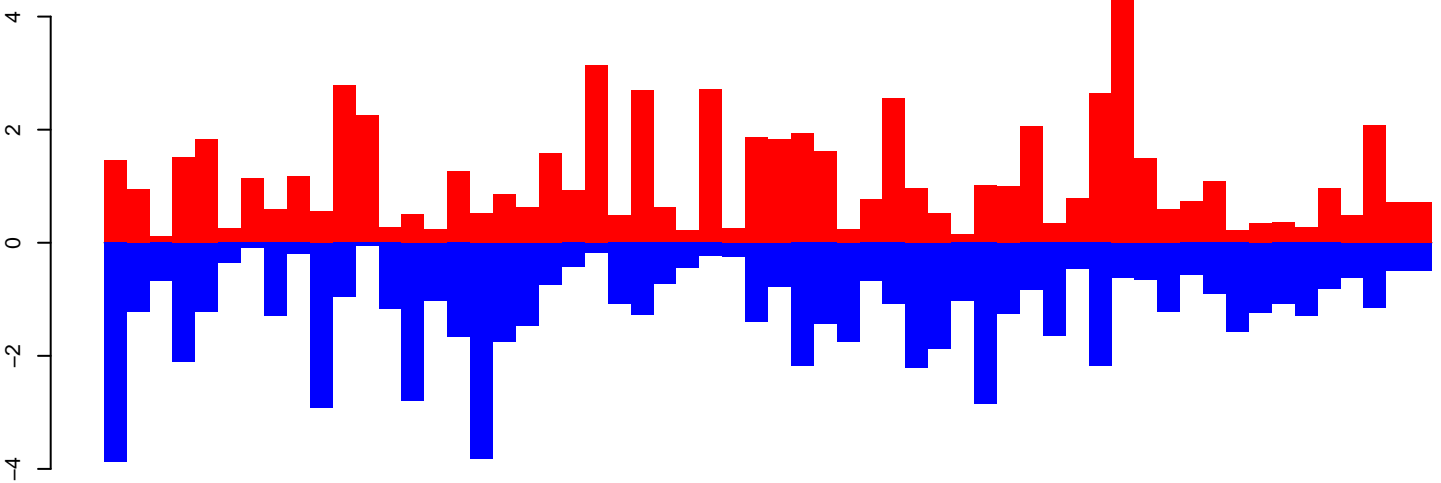
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1791, TE@rnd-5\_family-182@Unknown:1-1791

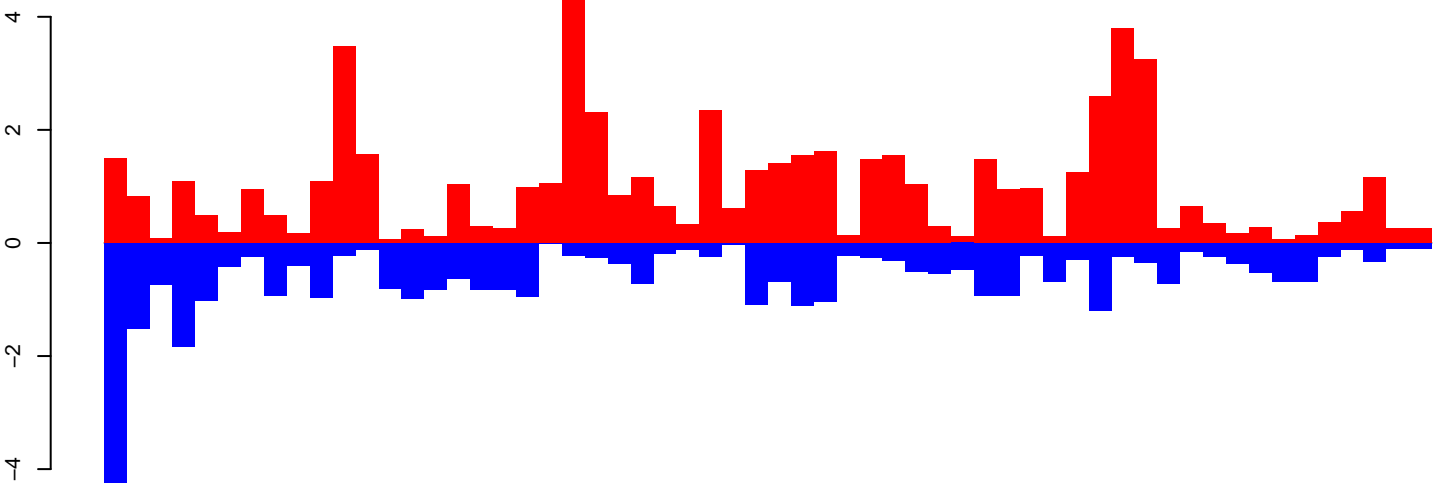
0 500 1000 1500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



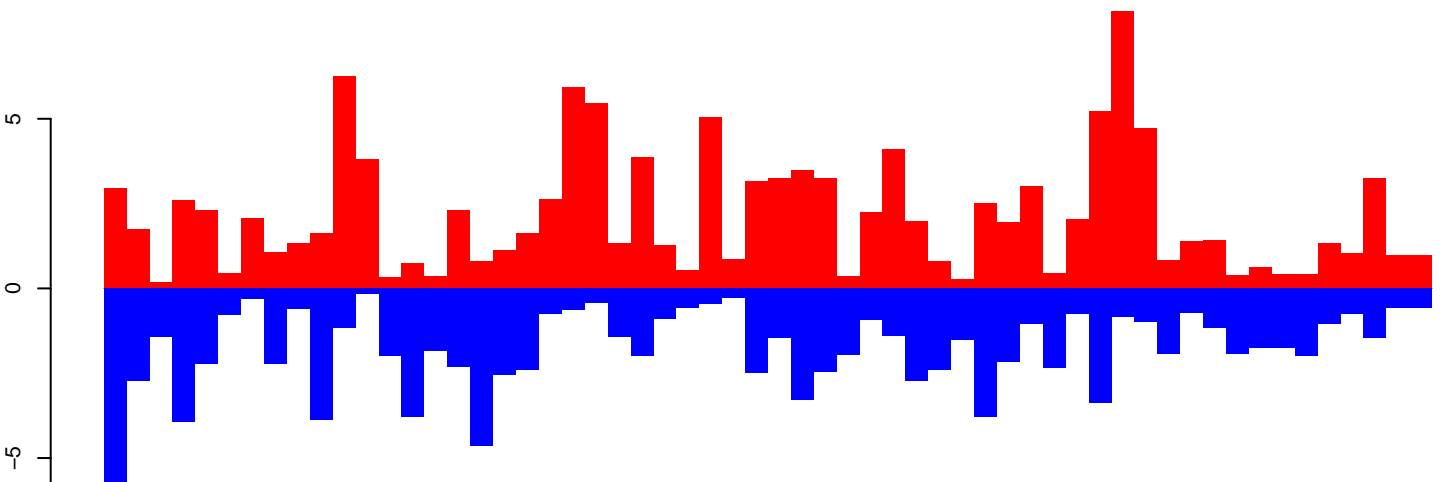
positive=66, negative=70, total=137

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=59, negative=37, total=96

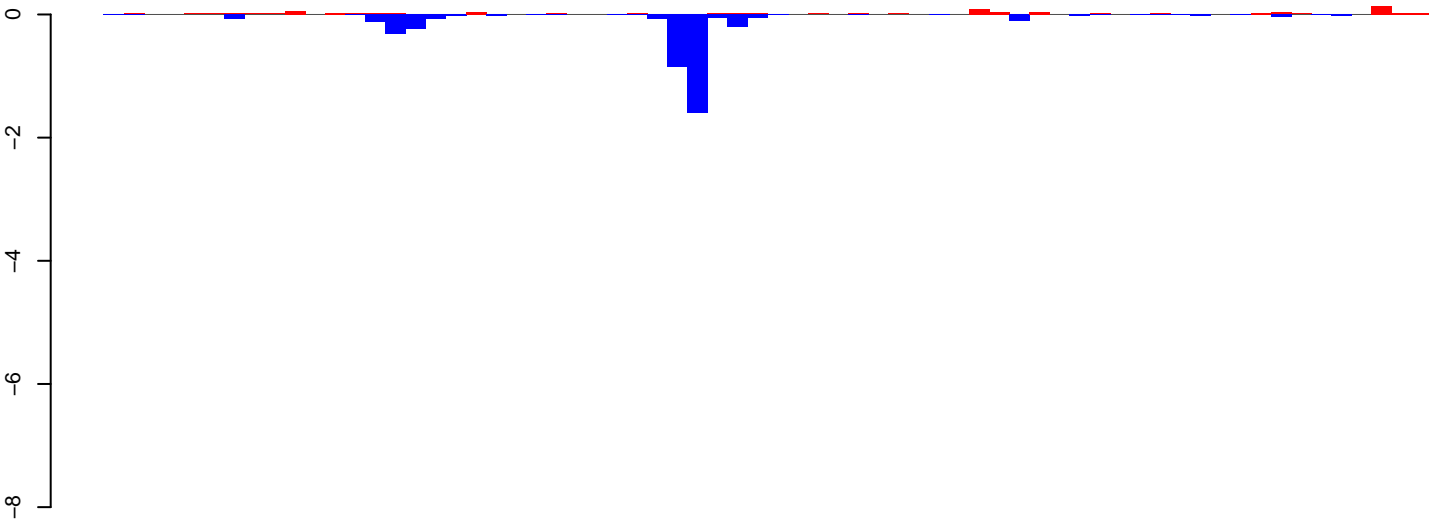
AeAlbo\_CHIKV\_9dpi.rep



positive=125, negative=107, total=232

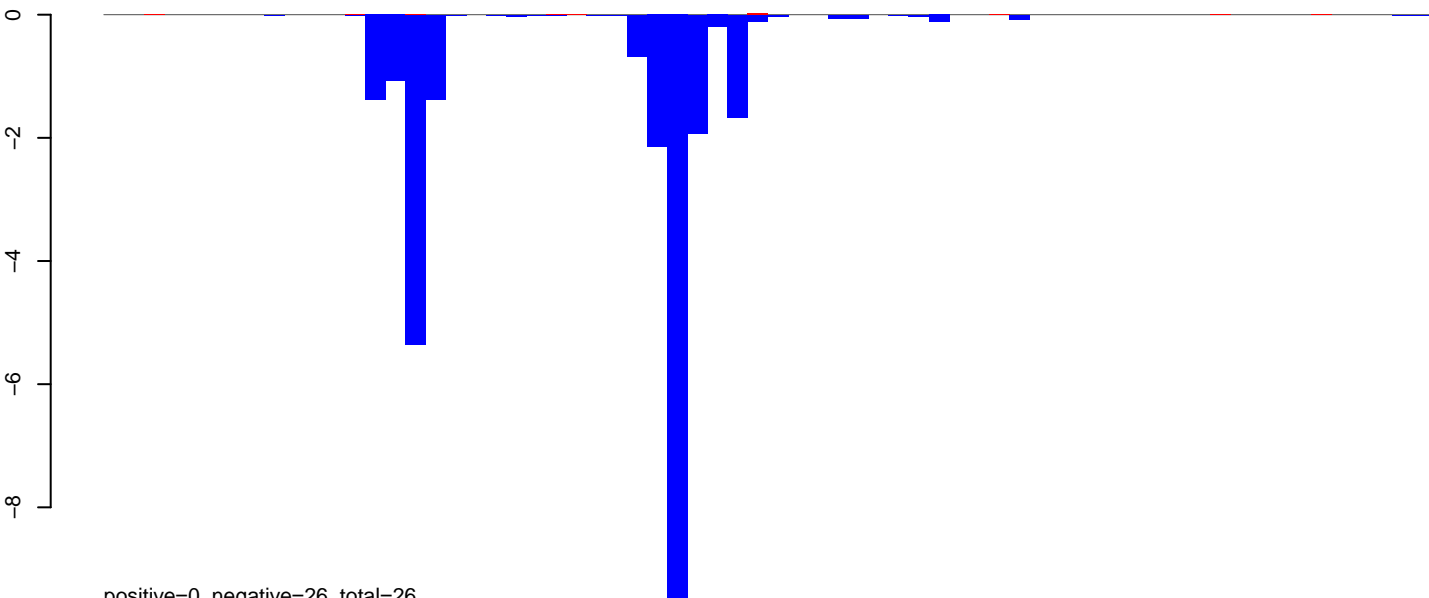
Window size=25, length=1446, TE@rnd-1\_family-257@LINE\_R1:1-1446

AeAlbo\_CHIKV\_9dpi.18\_23.rep



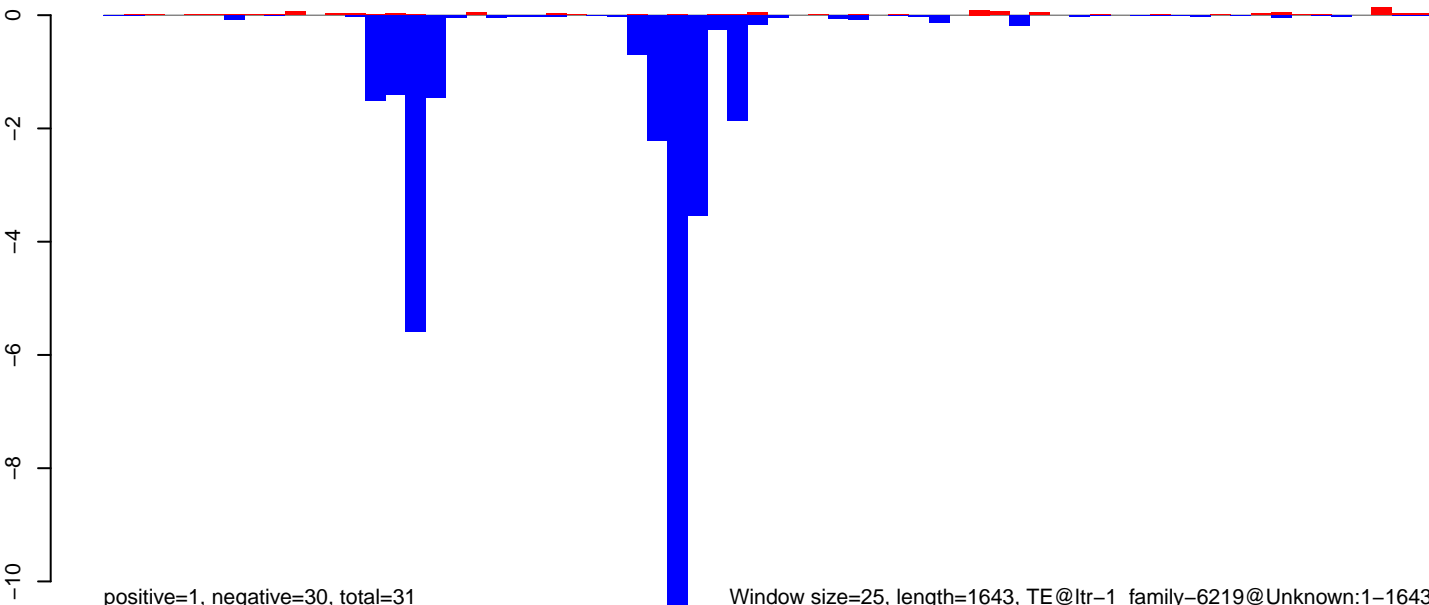
positive=1, negative=4, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=26, total=26

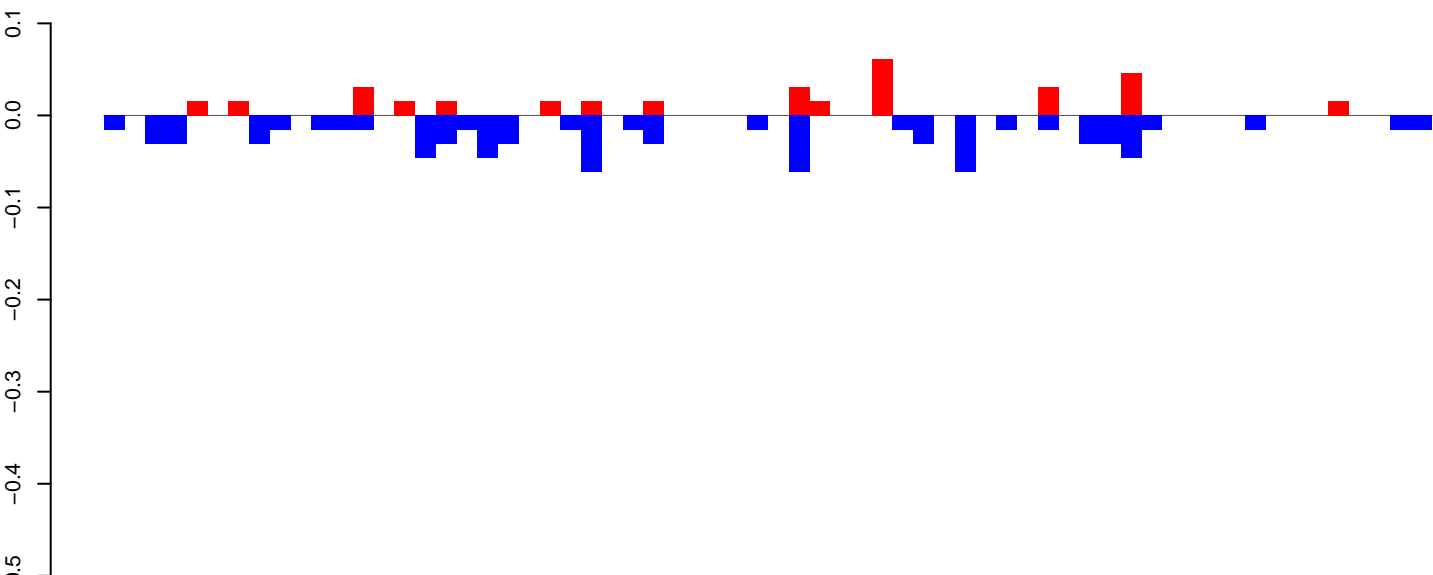
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=30, total=31

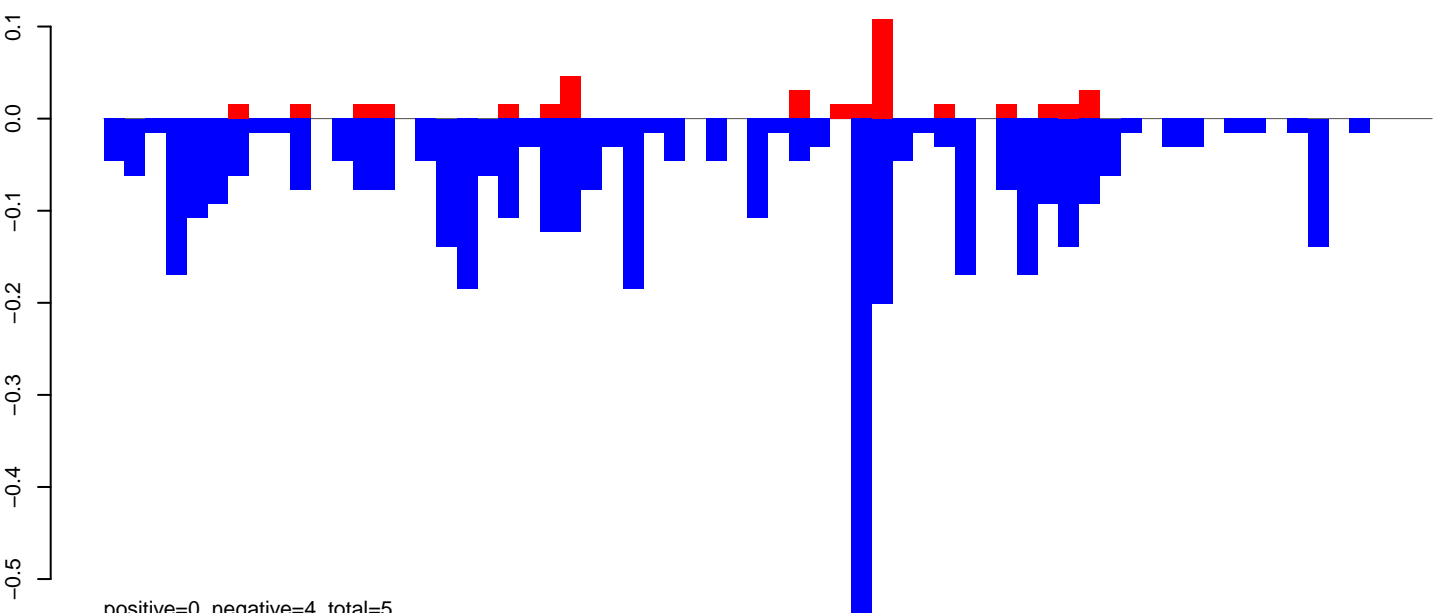
Window size=25, length=1643, TE@ltr-1\_family-6219@Unknown:1-1643

AeAlbo\_CHIKV\_9dpi.18\_23.rep



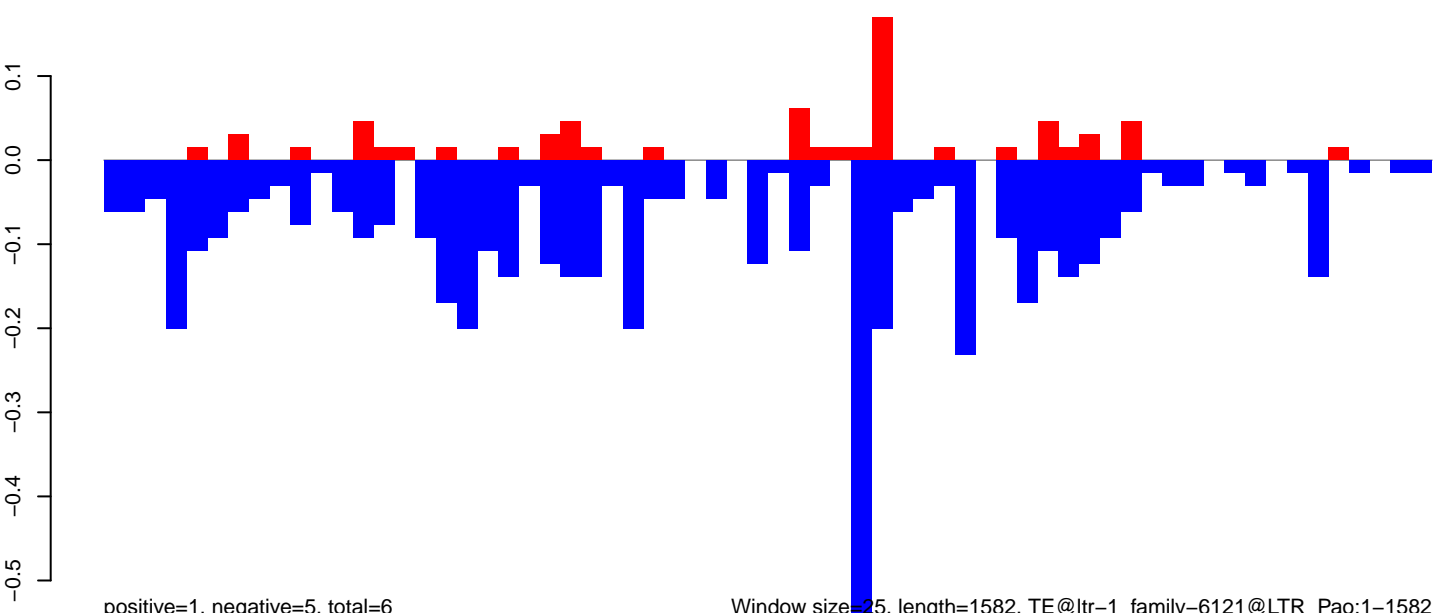
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=4, total=5

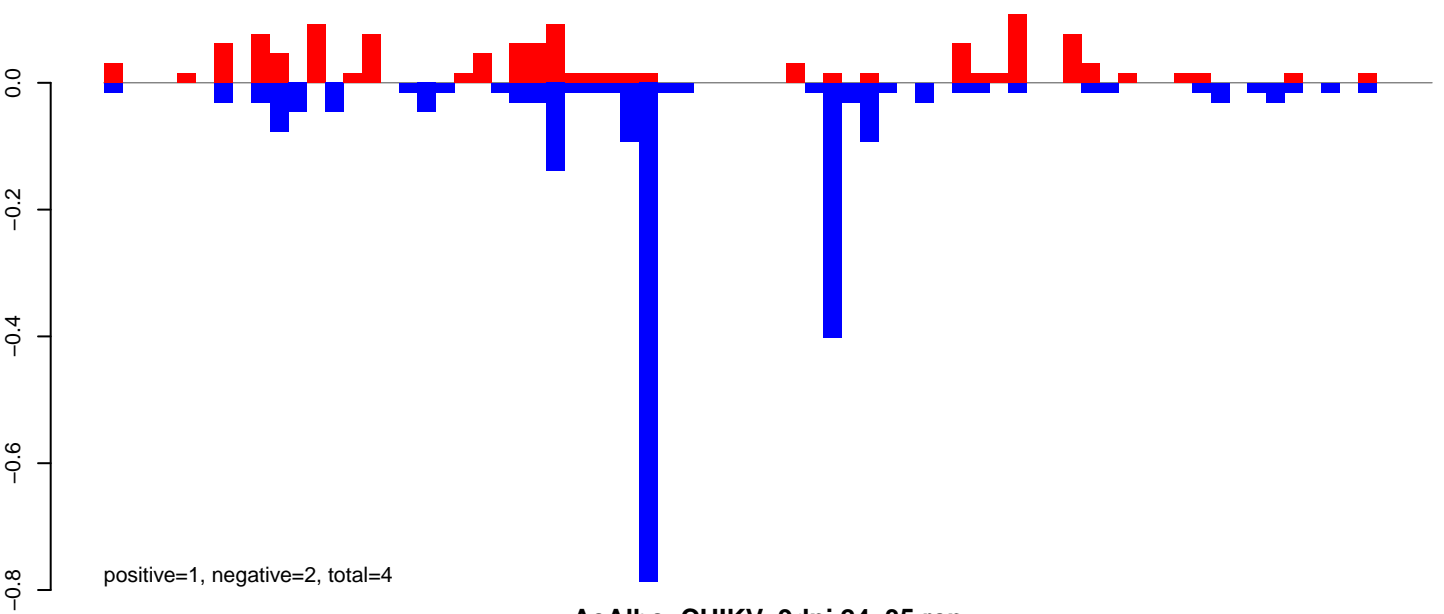
AeAlbo\_CHIKV\_9dpi.rep



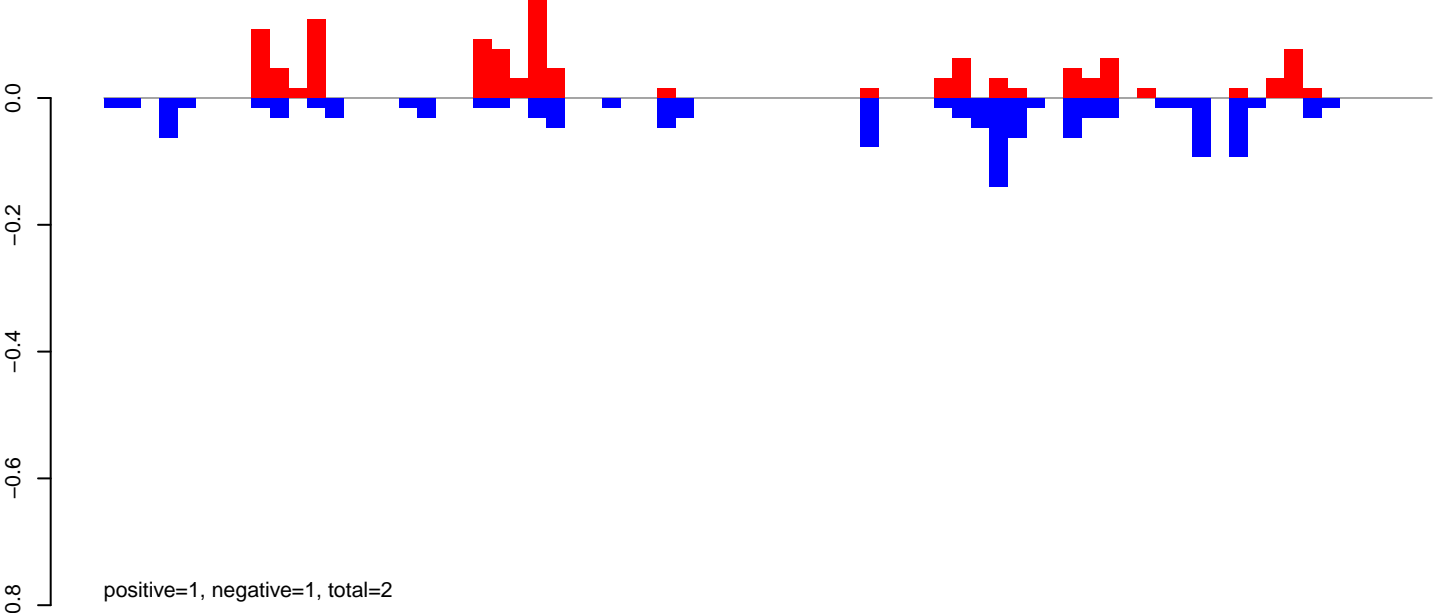
positive=1, negative=5, total=6

Window size=25, length=1582, TE@ltr-1\_family-6121@LTR\_Pao:1-1582

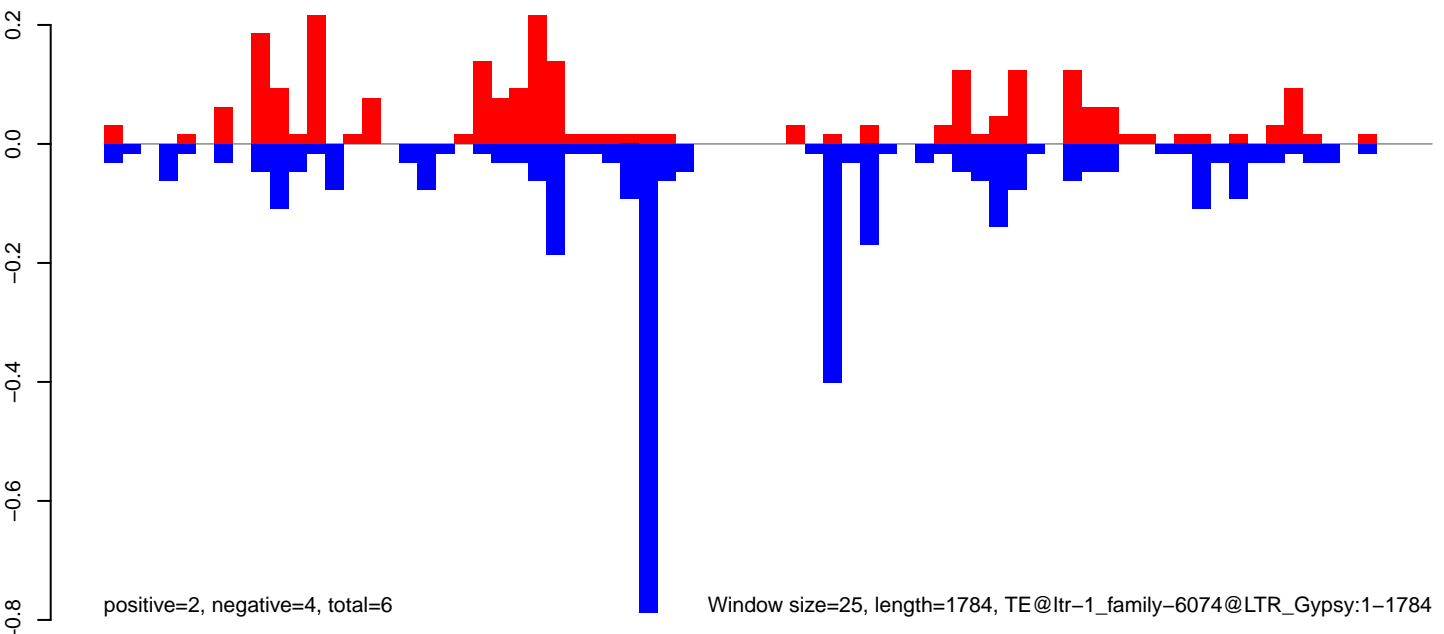
AeAlbo\_CHIKV\_9dpi.18\_23.rep



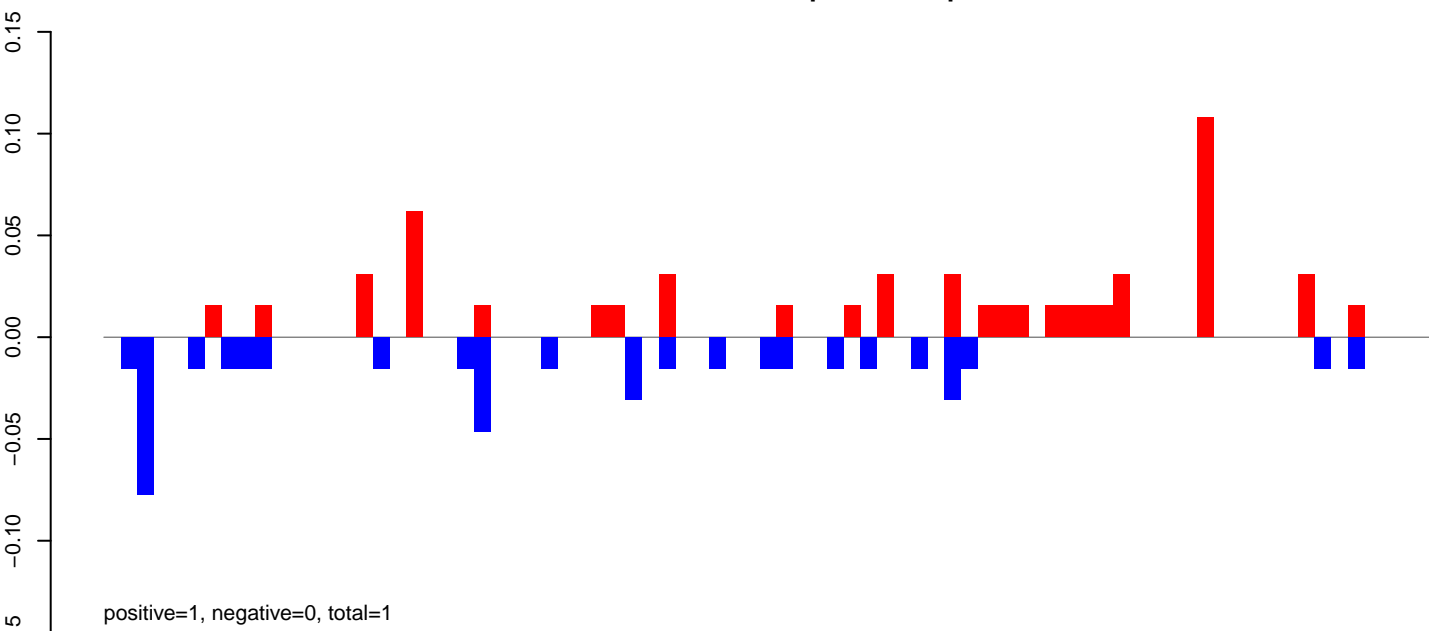
AeAlbo\_CHIKV\_9dpi.24\_35.rep



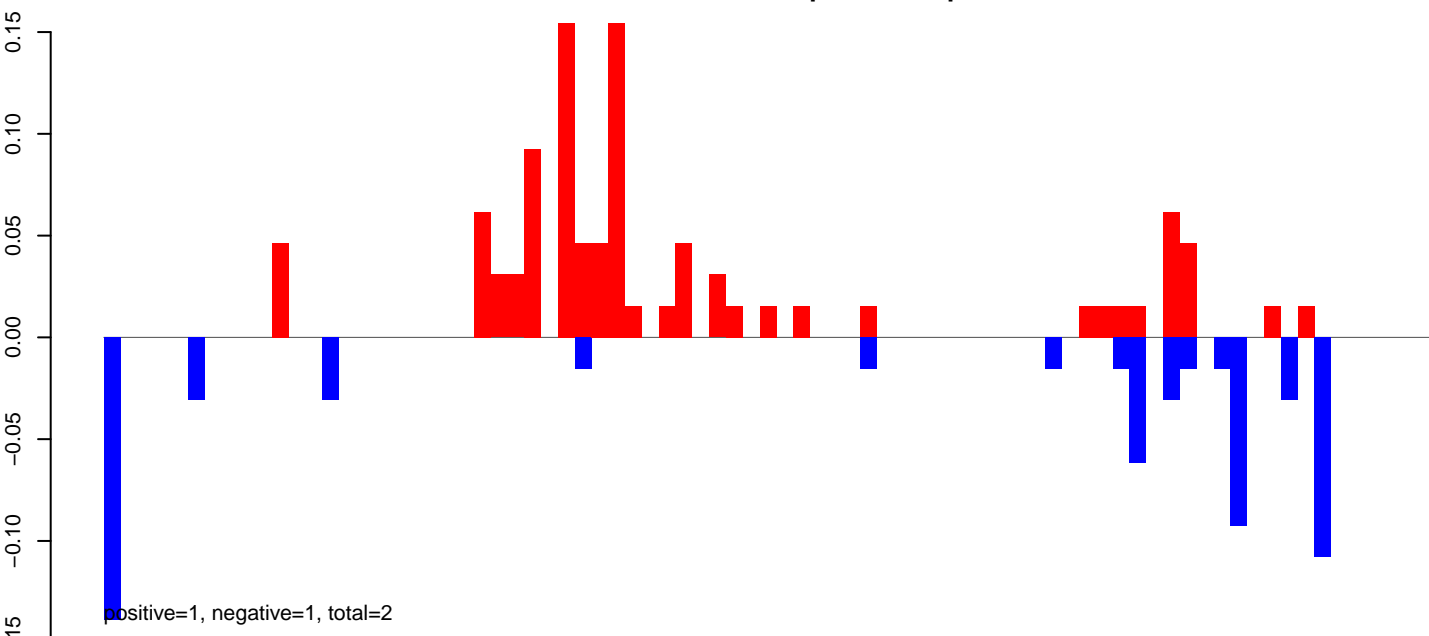
AeAlbo\_CHIKV\_9dpi.rep



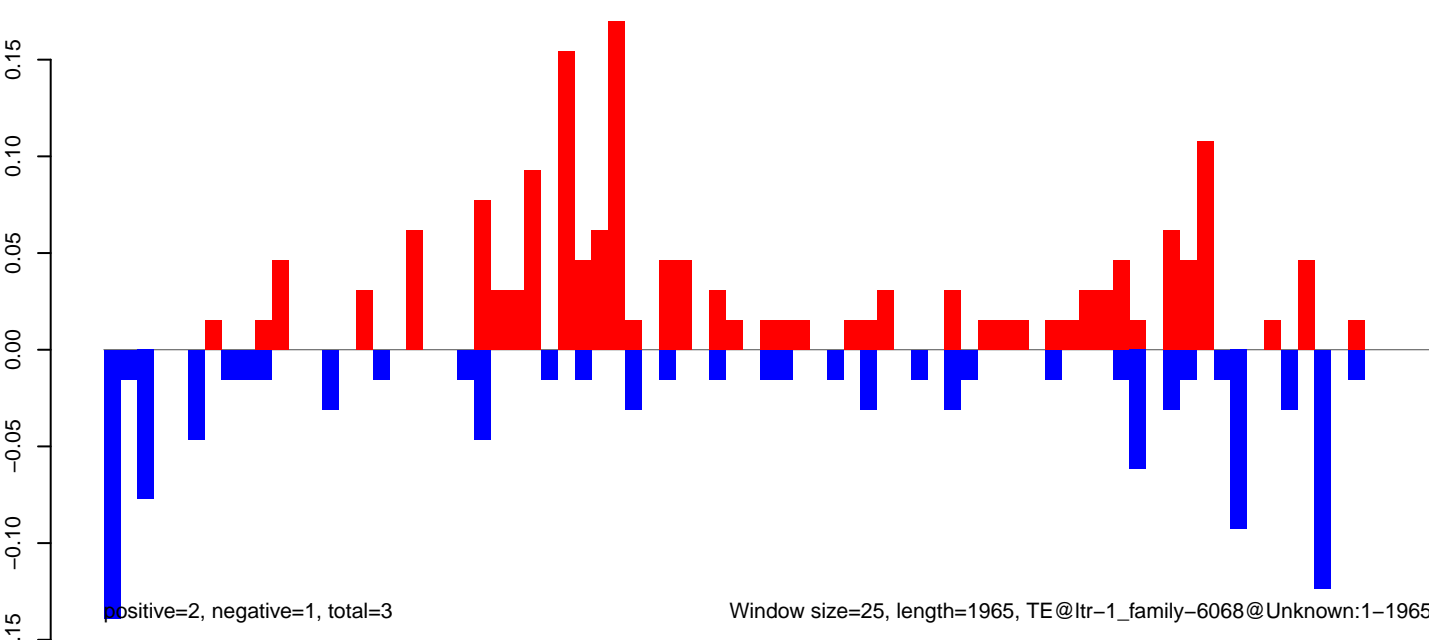
AeAlbo\_CHIKV\_9dpi.18\_23.rep



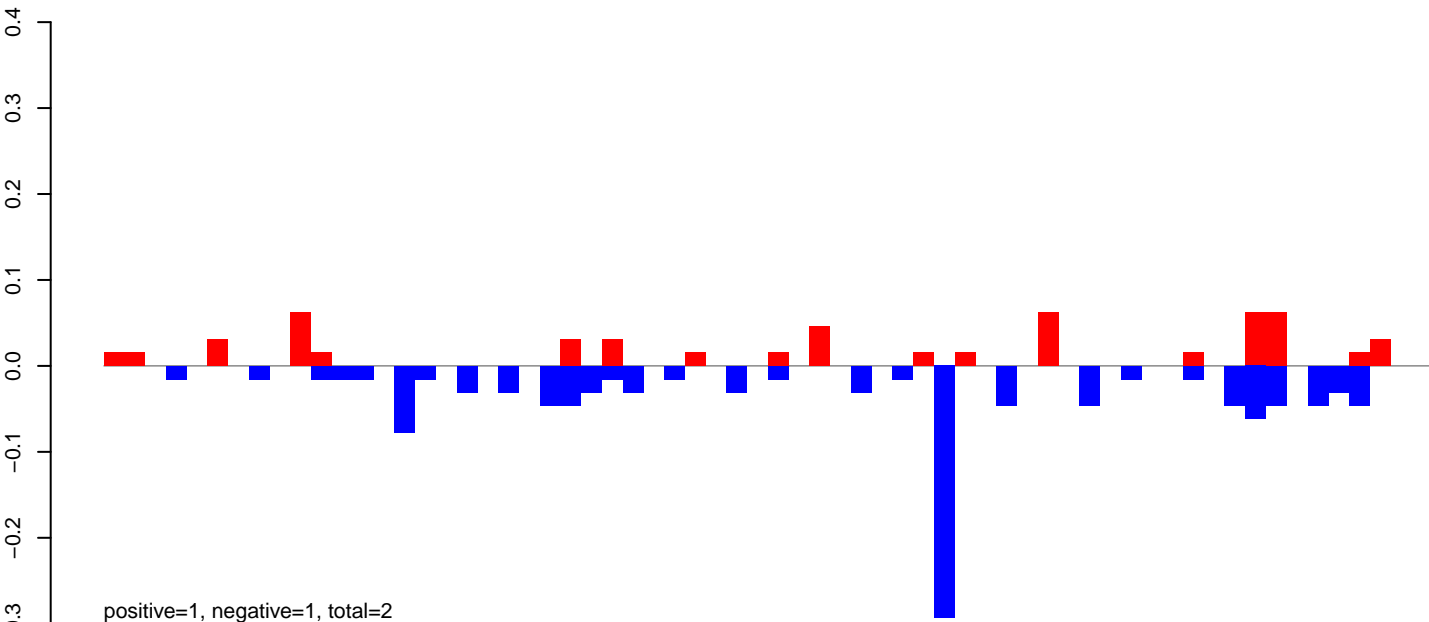
AeAlbo\_CHIKV\_9dpi.24\_35.rep



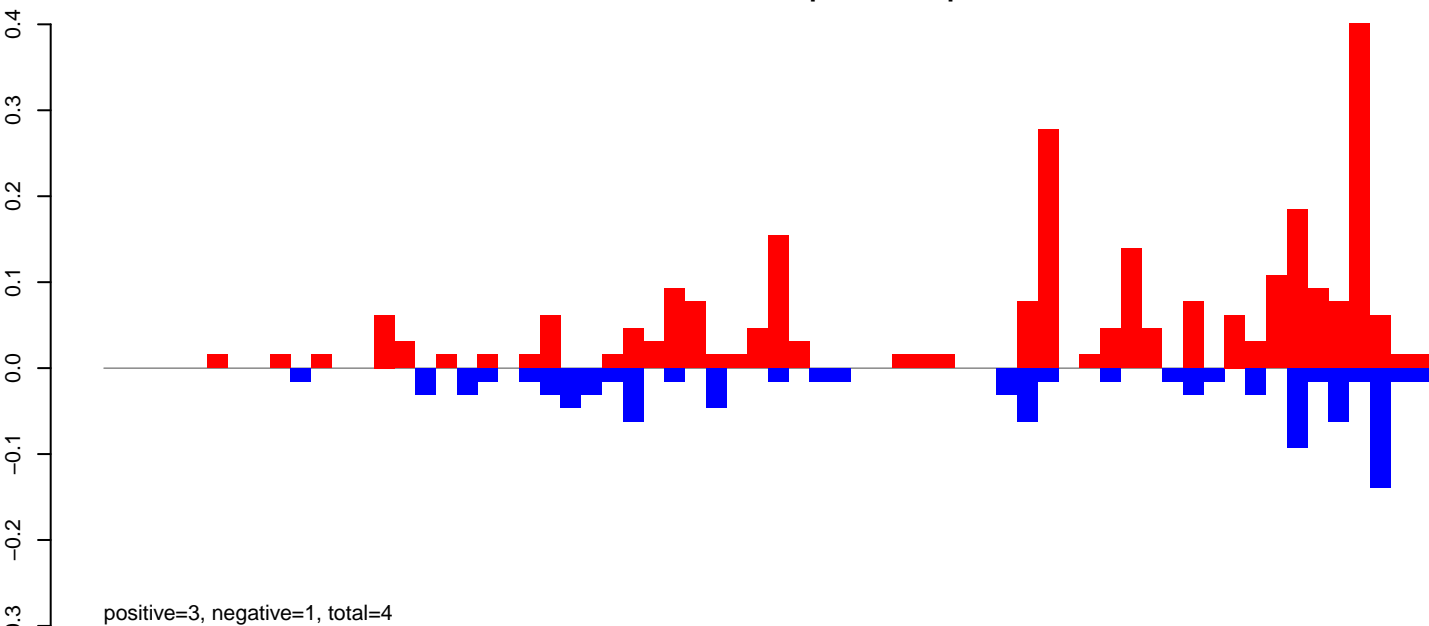
AeAlbo\_CHIKV\_9dpi.rep



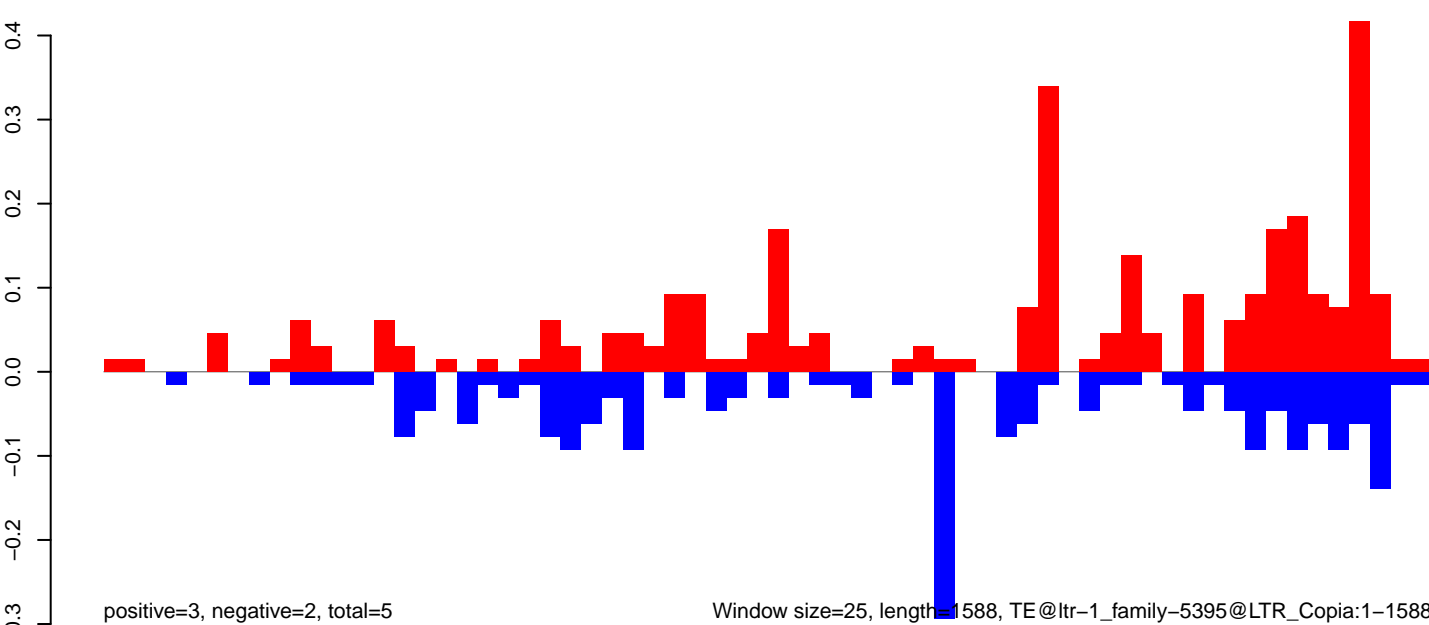
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

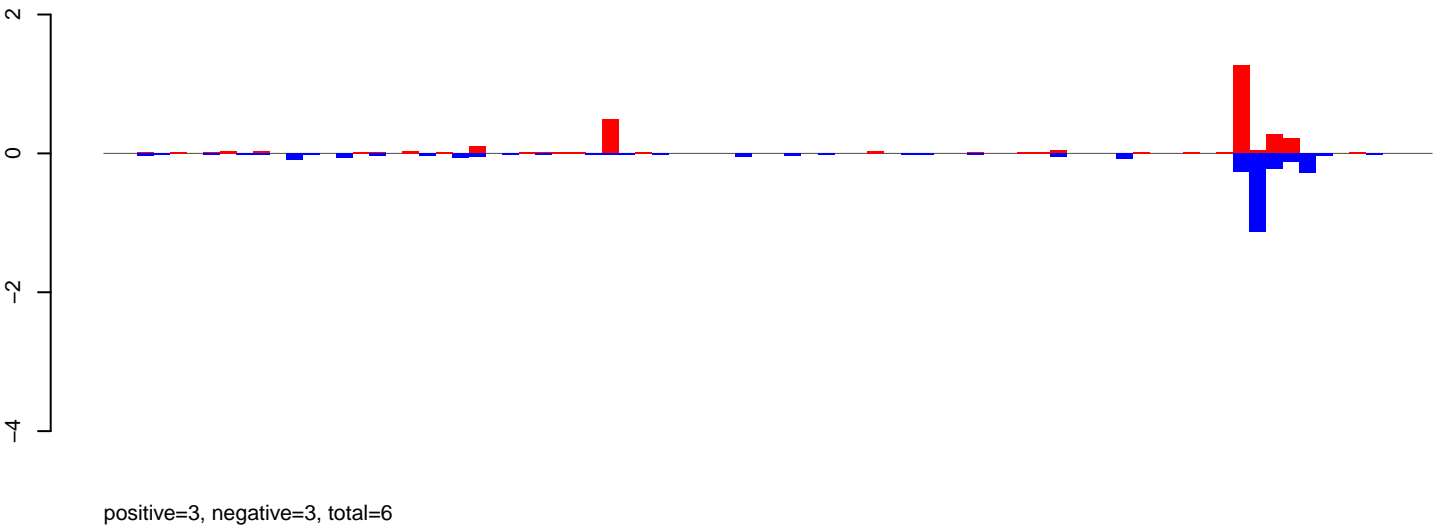


AeAlbo\_CHIKV\_9dpi.rep

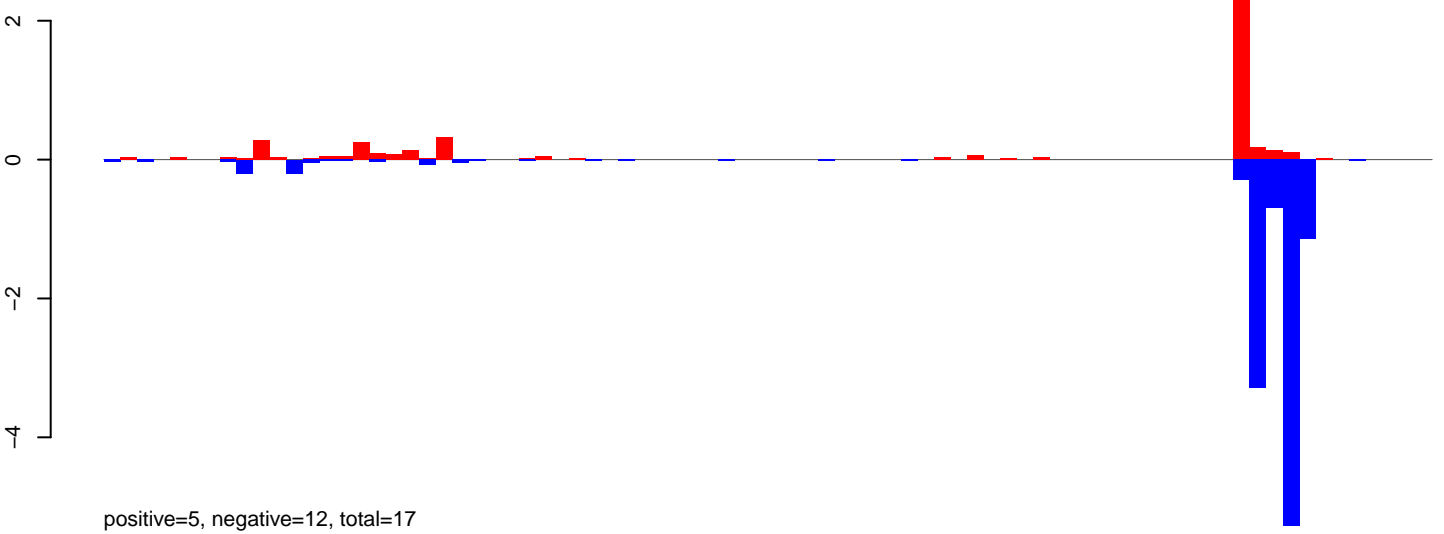


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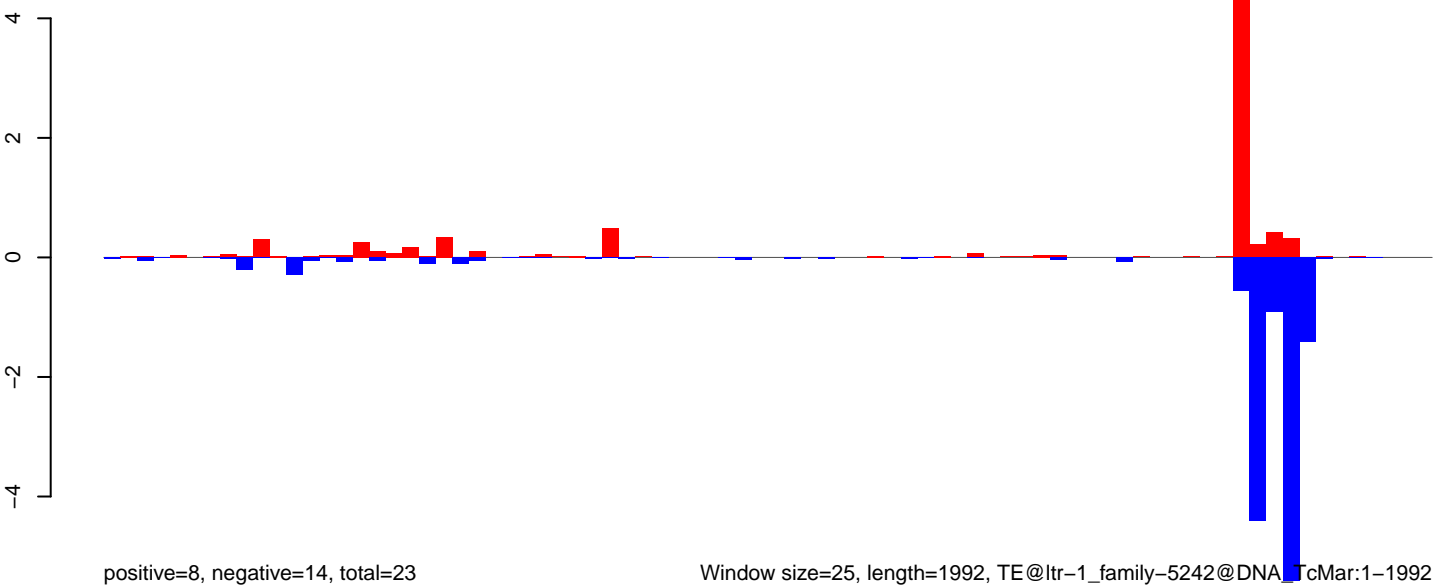
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

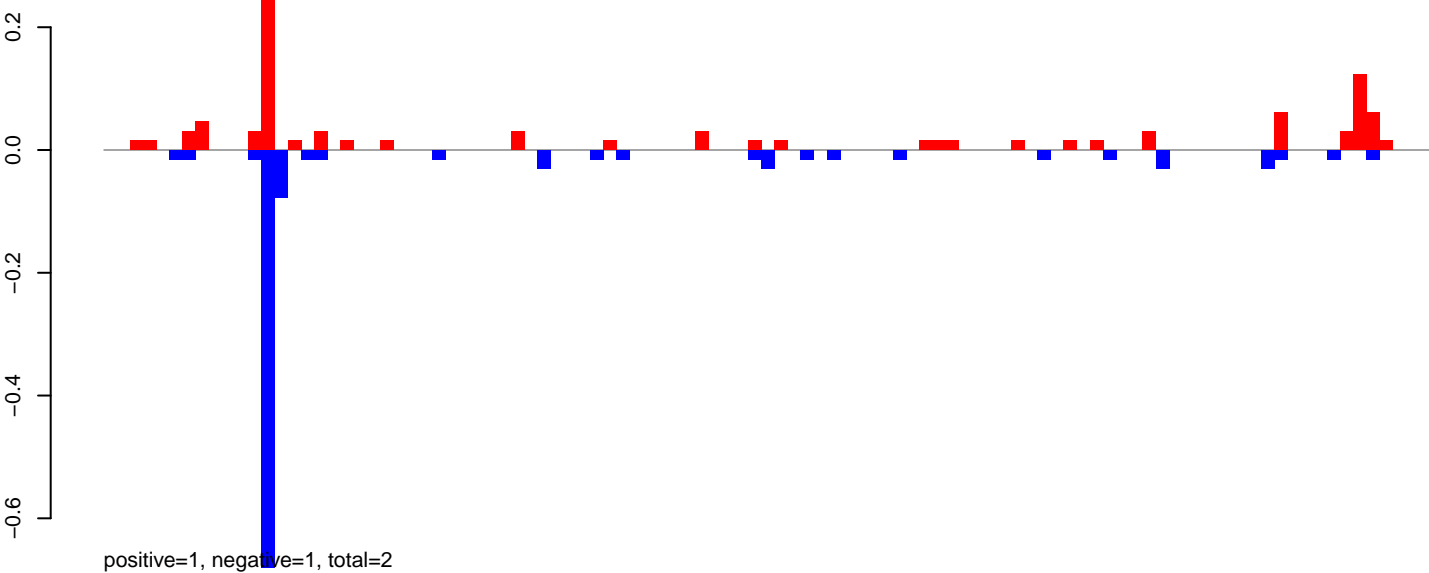


Window size=25, length=1992, TE@ltr-1\_family-5242@DNA\_TcMar:1-1992

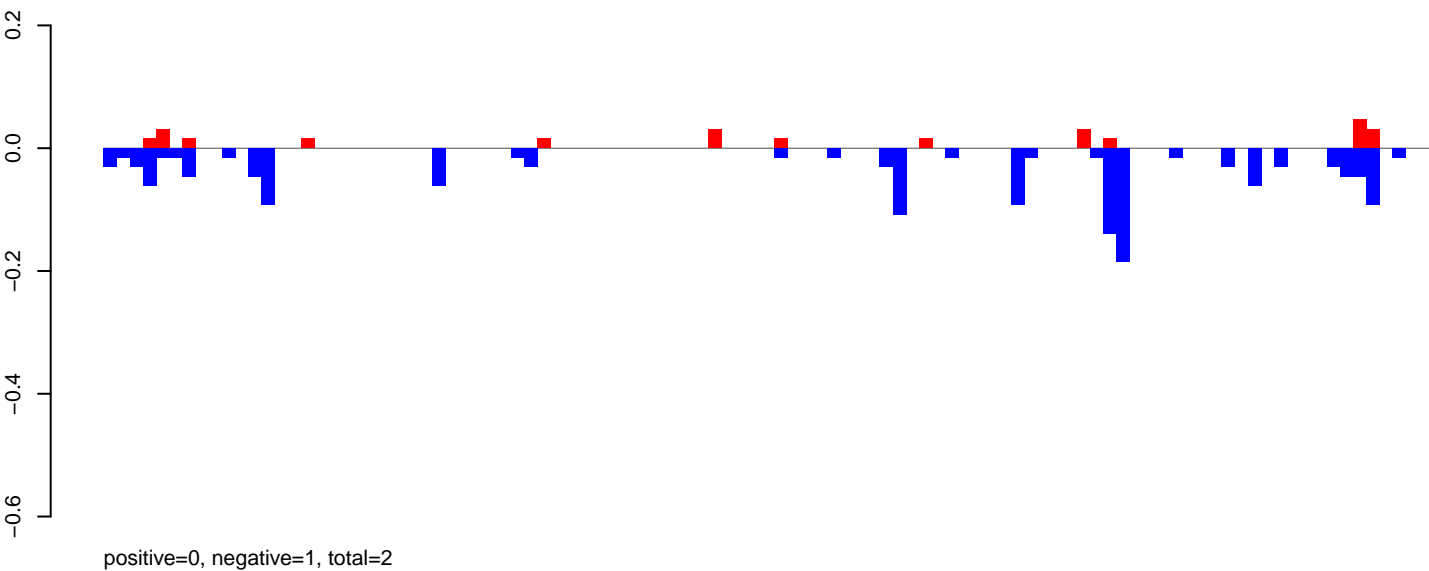
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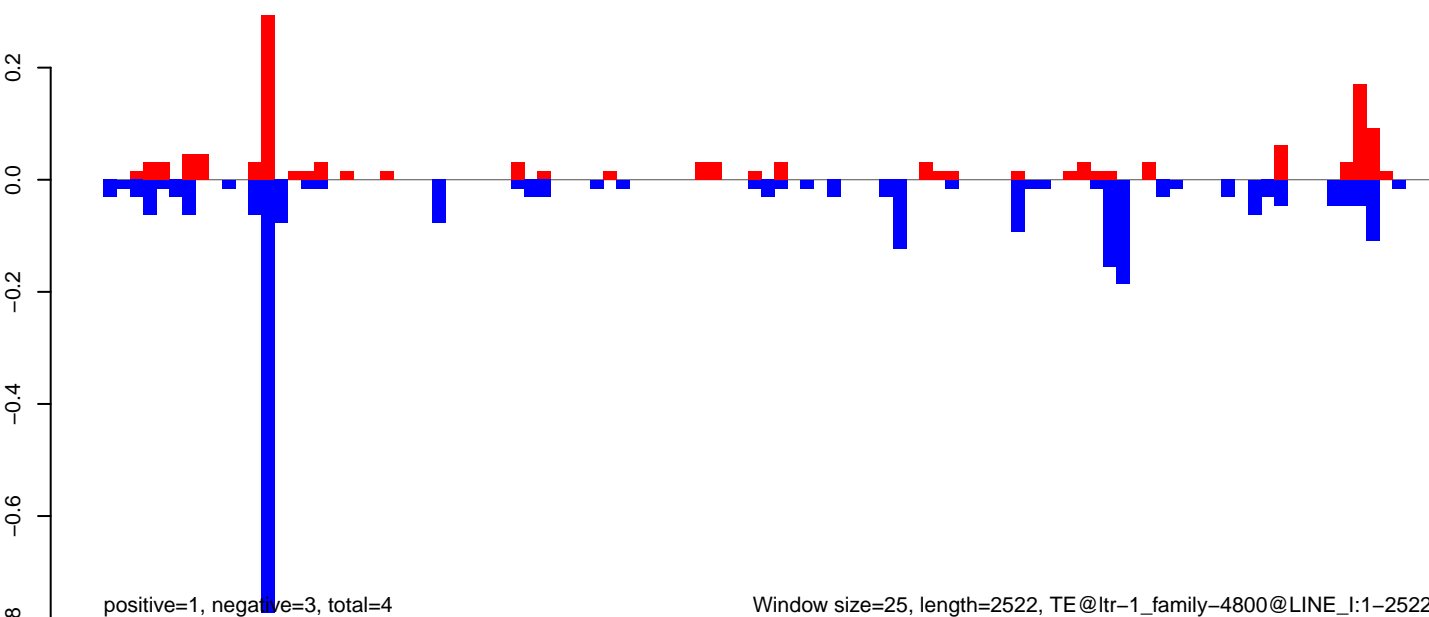
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

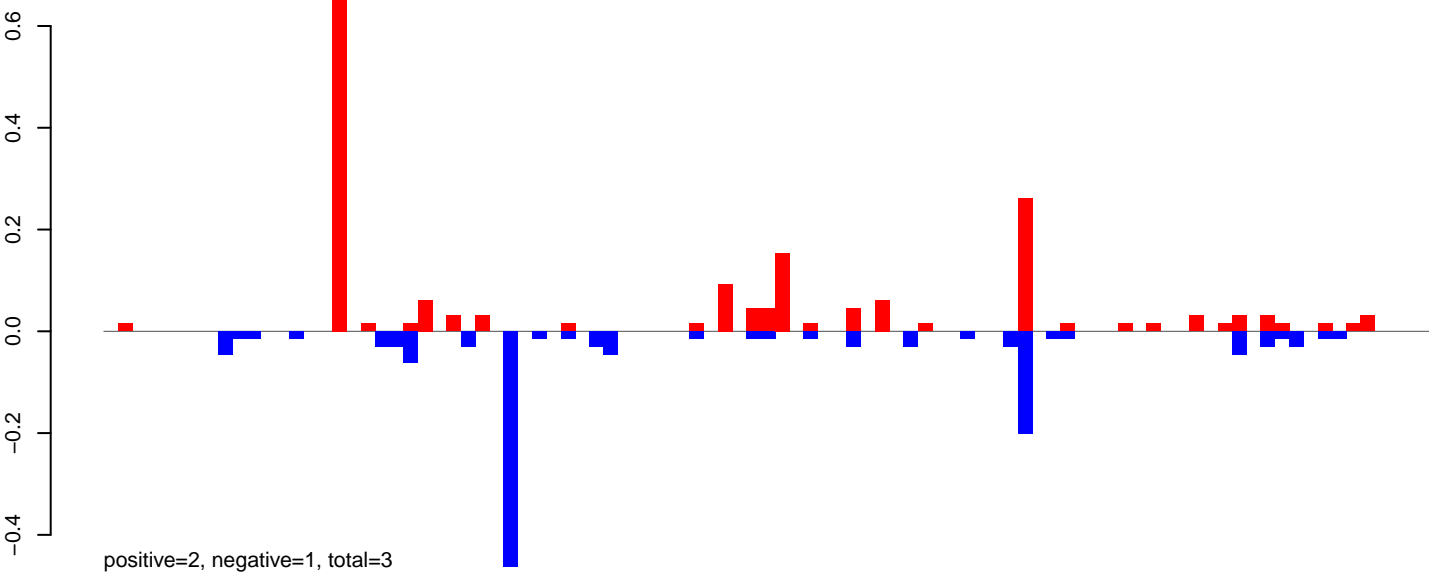


AeAlbo\_CHIKV\_9dpi.rep

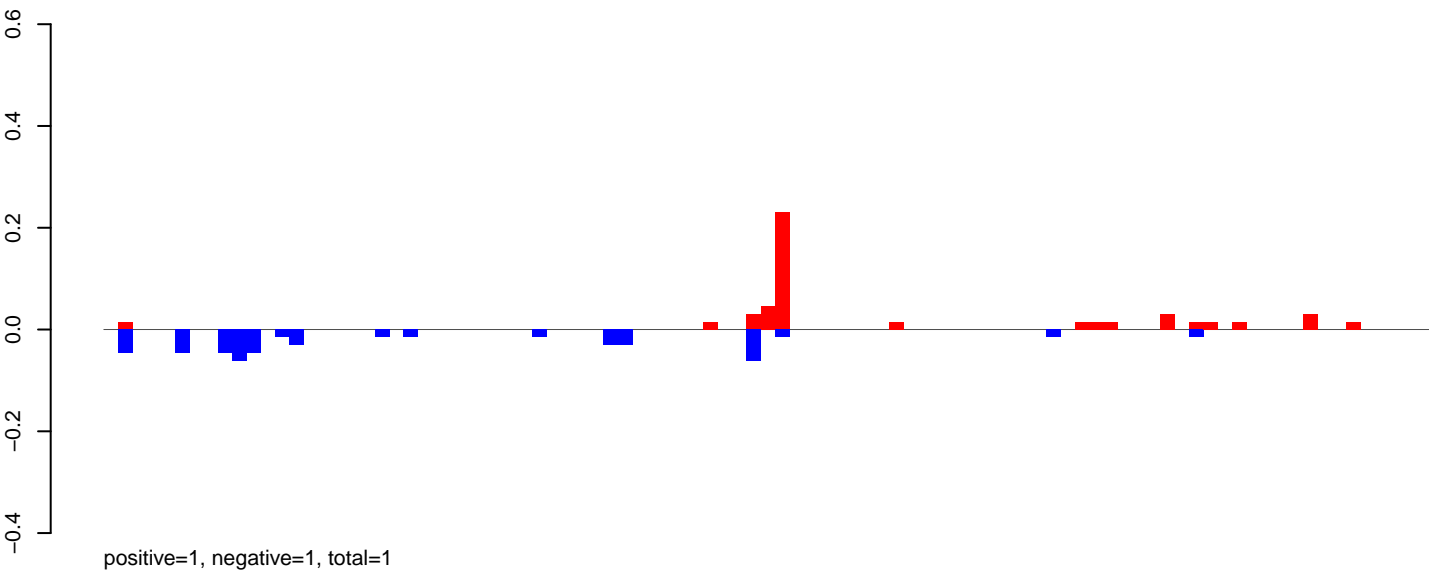


Window size=25, length=2522, TE@ltr-1\_family-4800@LINE\_I:1-2522

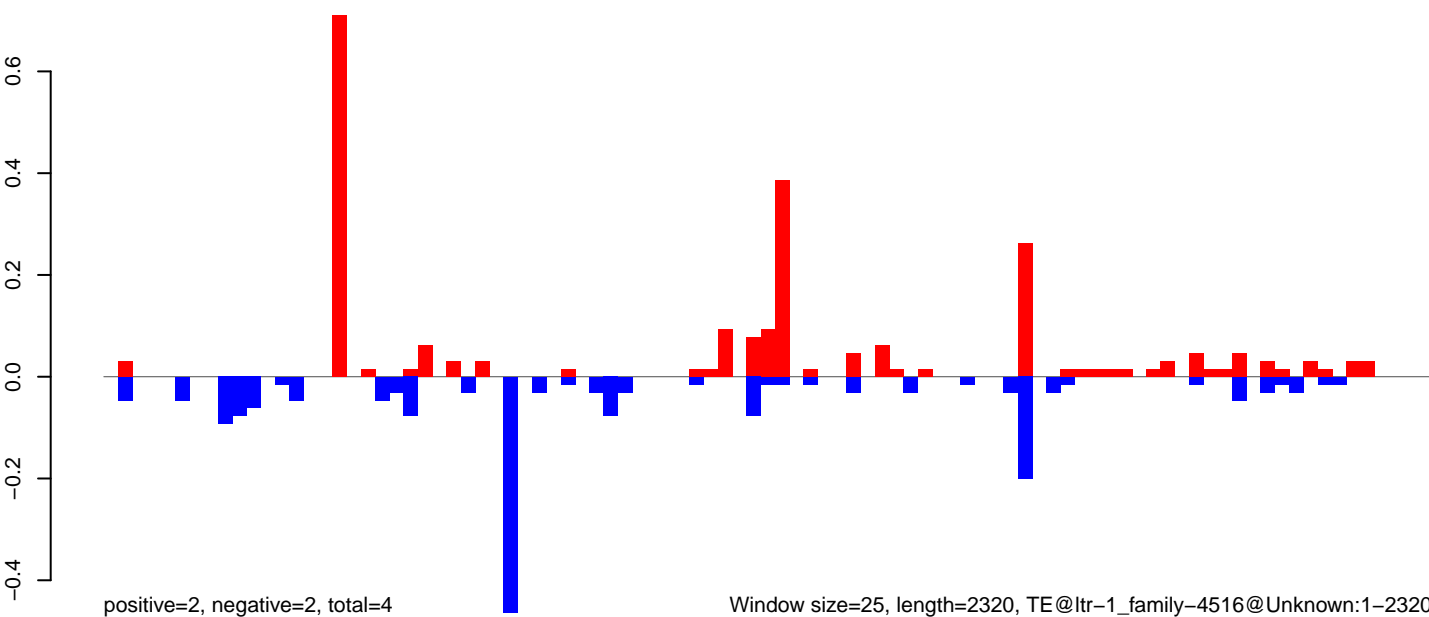
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



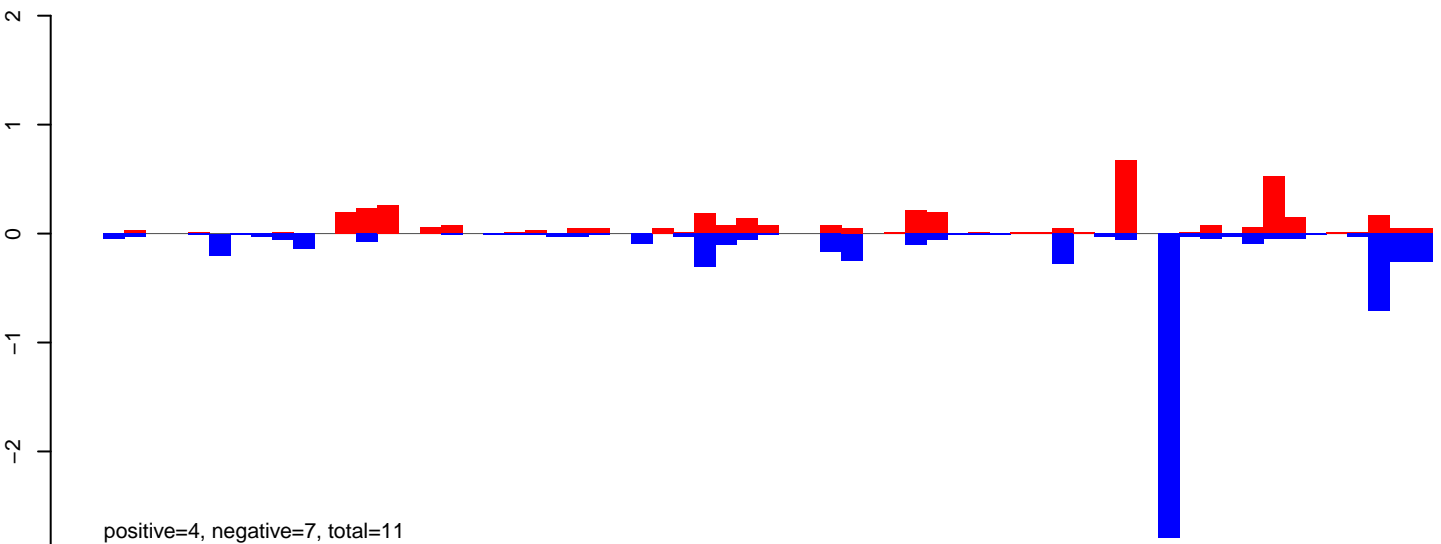
AeAlbo\_CHIKV\_9dpi.rep



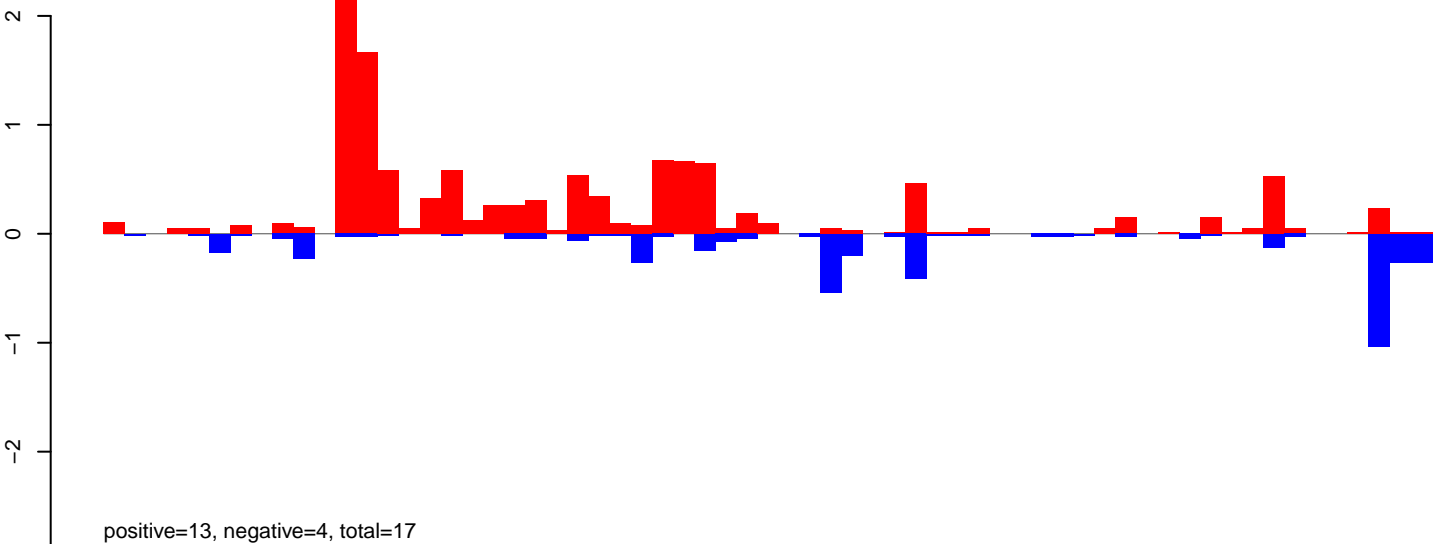
Window size=25, length=2320, TE@ltr-1\_family-4516@Unknown:1-2320

0 500 1000 1500 2000

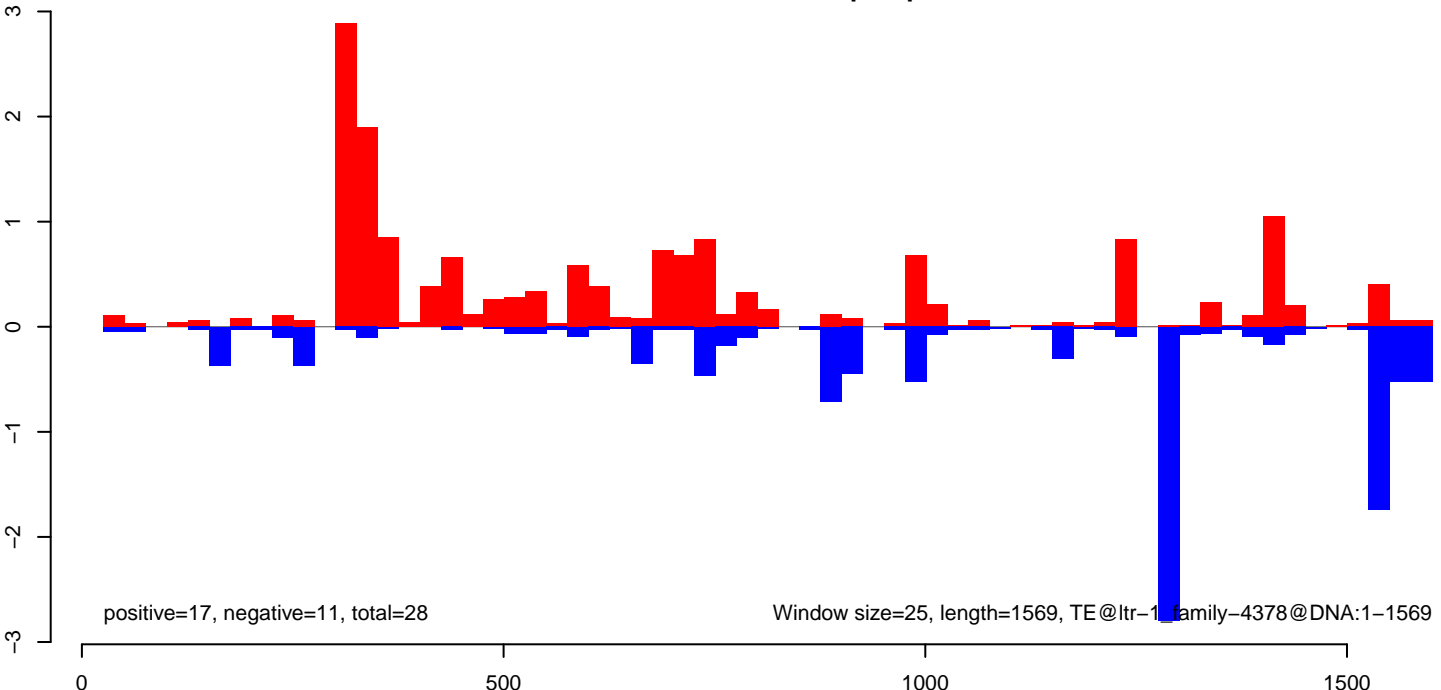
AeAlbo\_CHIKV\_9dpi.18\_23.rep



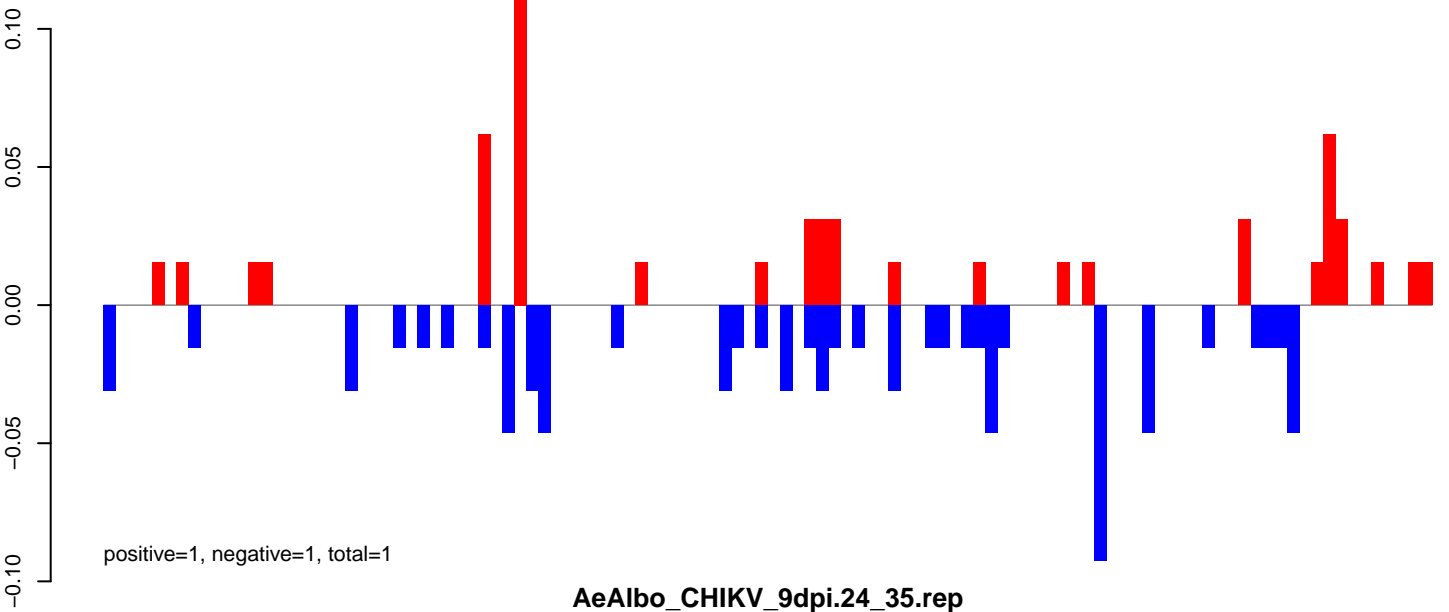
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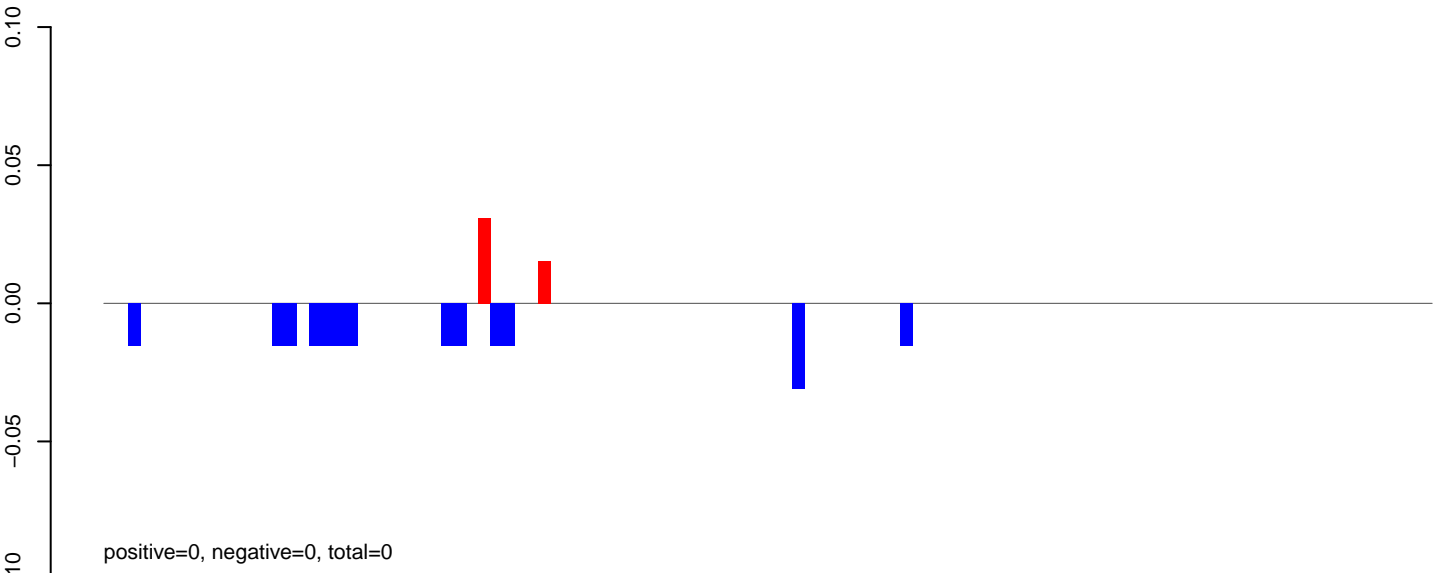
AeAlbo\_CHIKV\_9dpi.rep



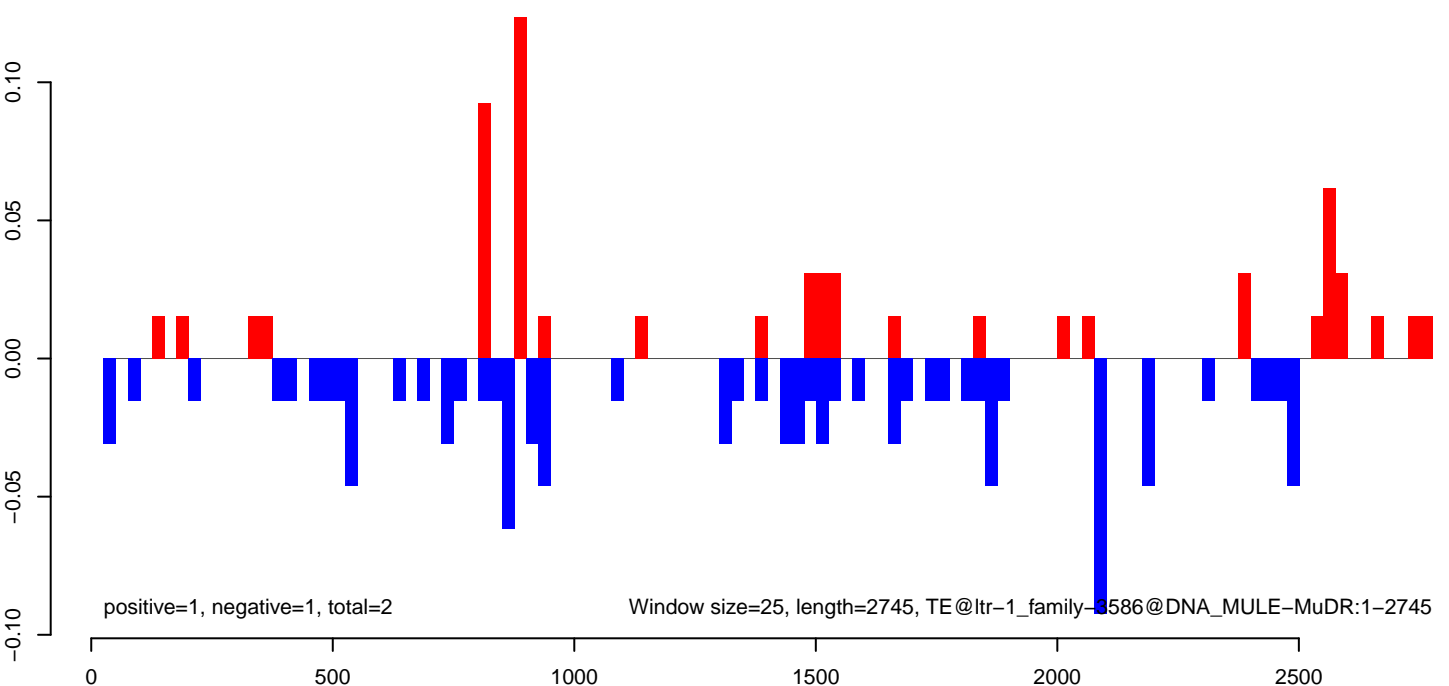
AeAlbo\_CHIKV\_9dpi.18\_23.rep



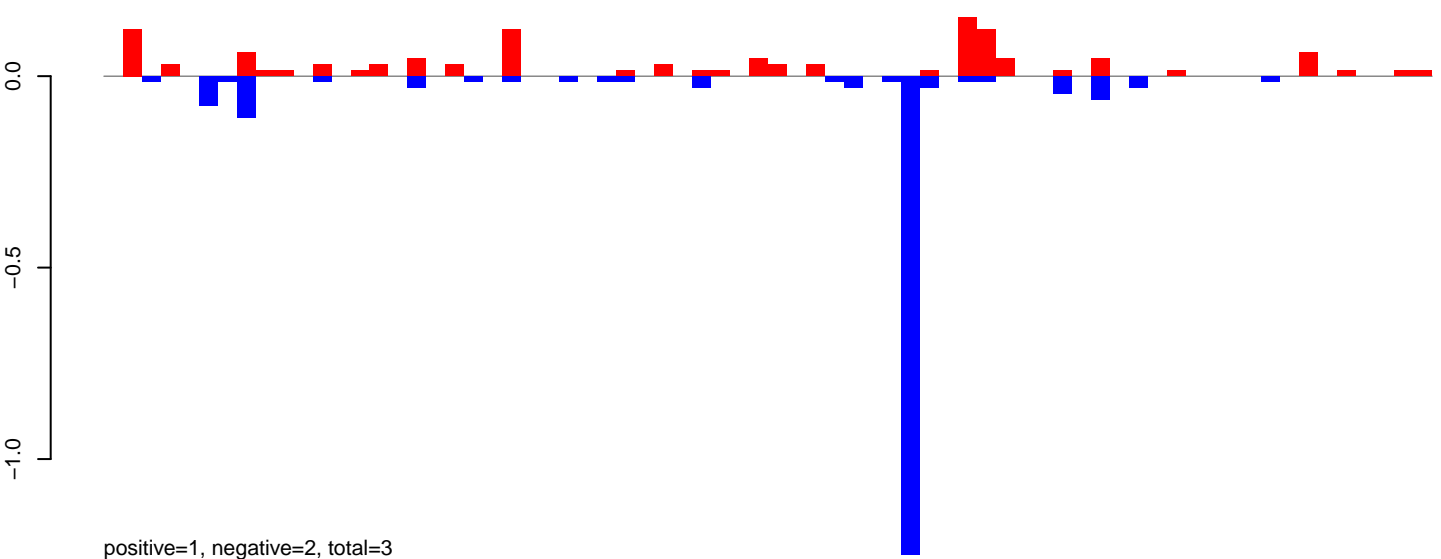
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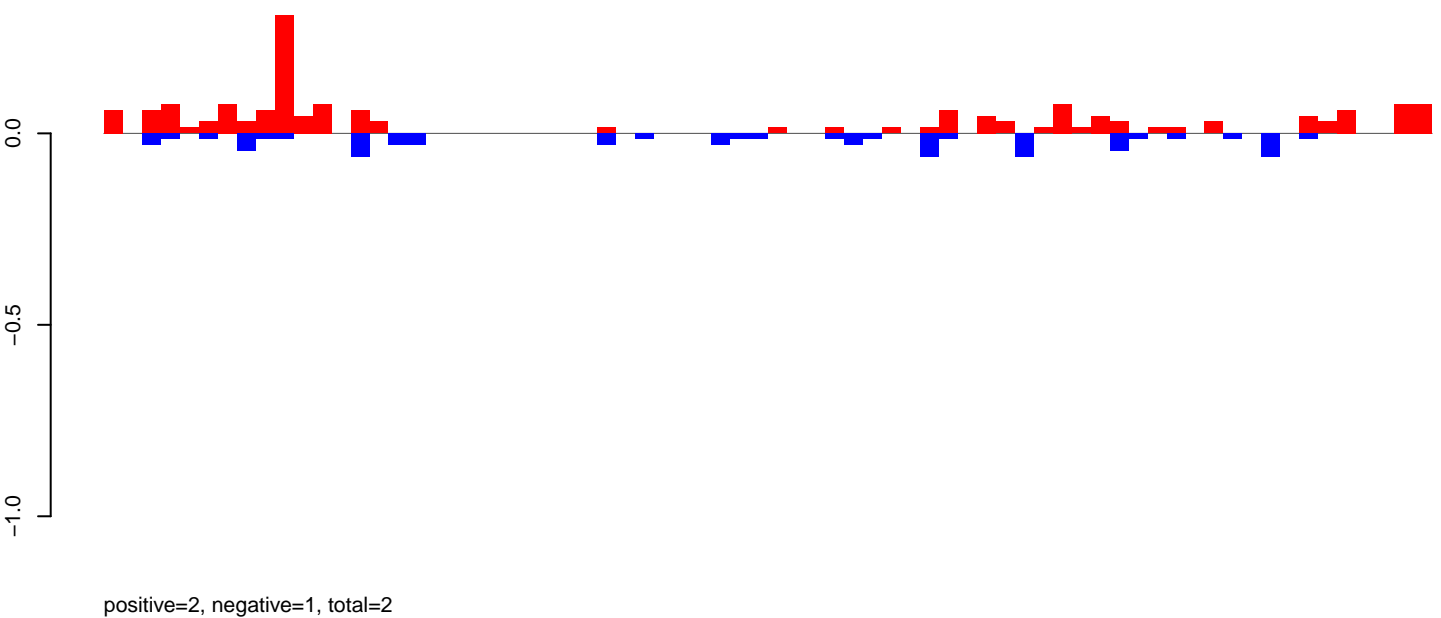
AeAlbo\_CHIKV\_9dpi.rep



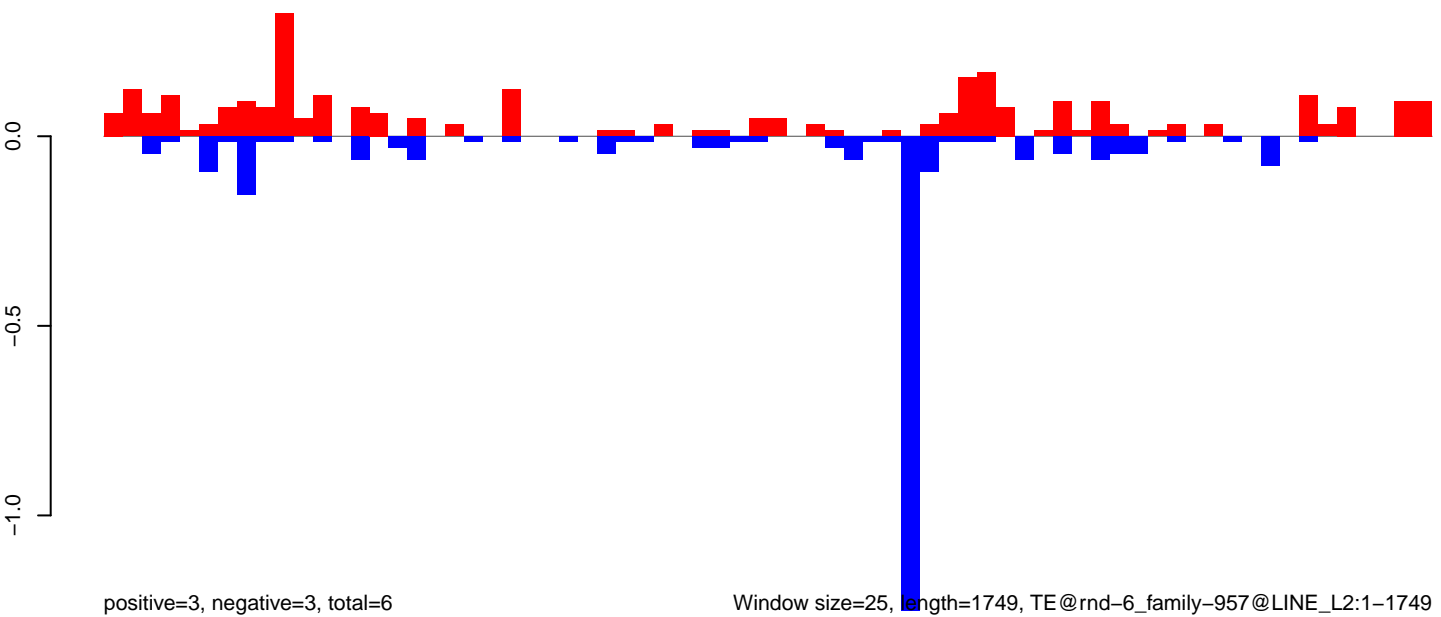
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

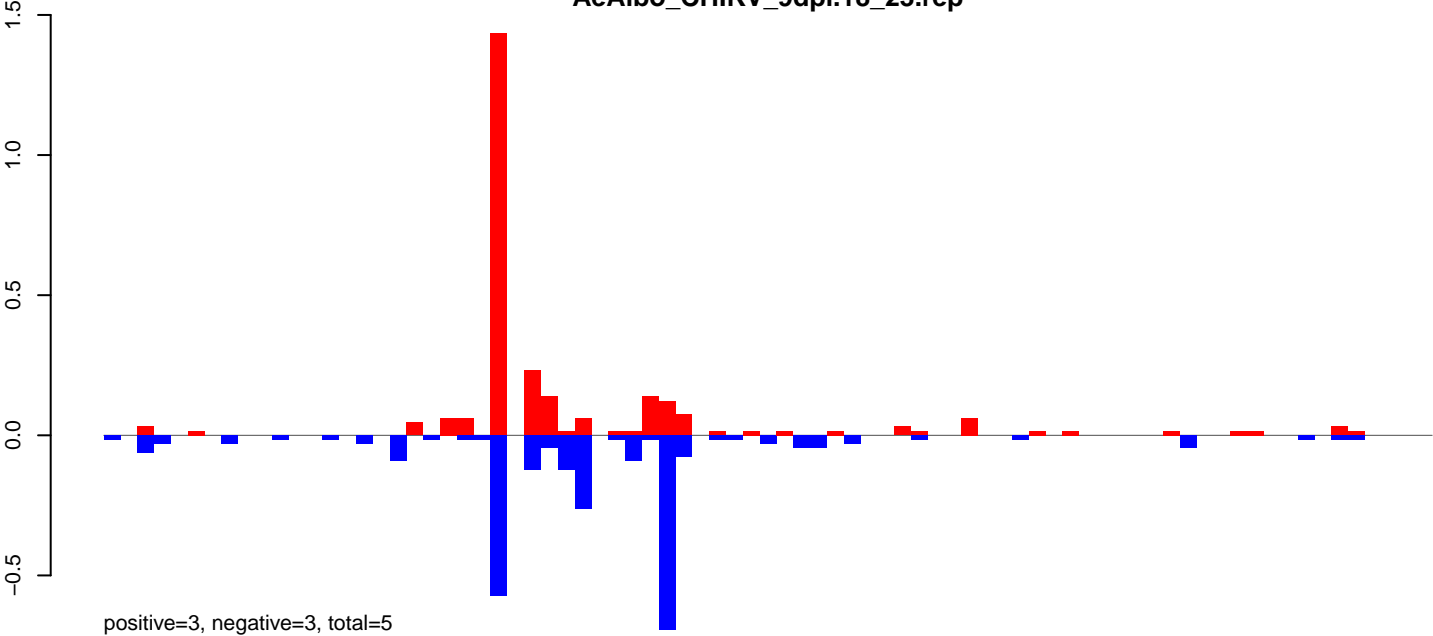


AeAlbo\_CHIKV\_9dpi.rep

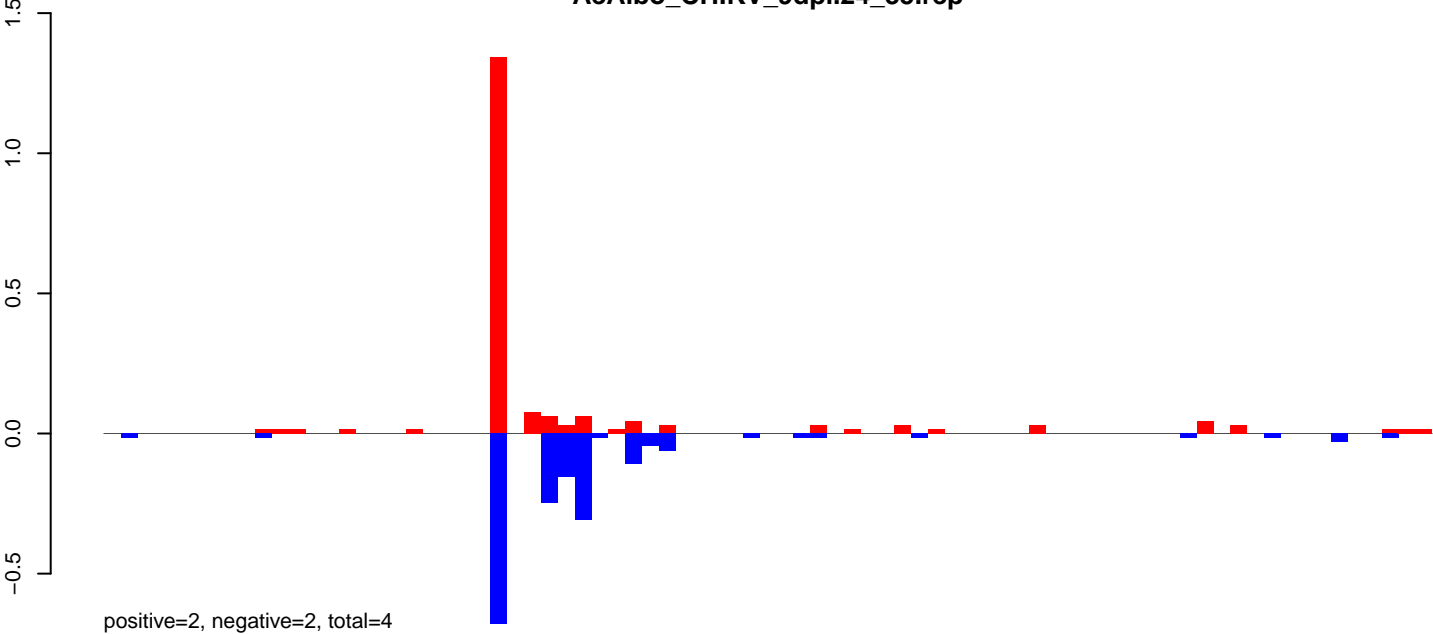


Window size=25, length=1749, TE@rnd-6\_family-957@LINE\_L2:1-1749

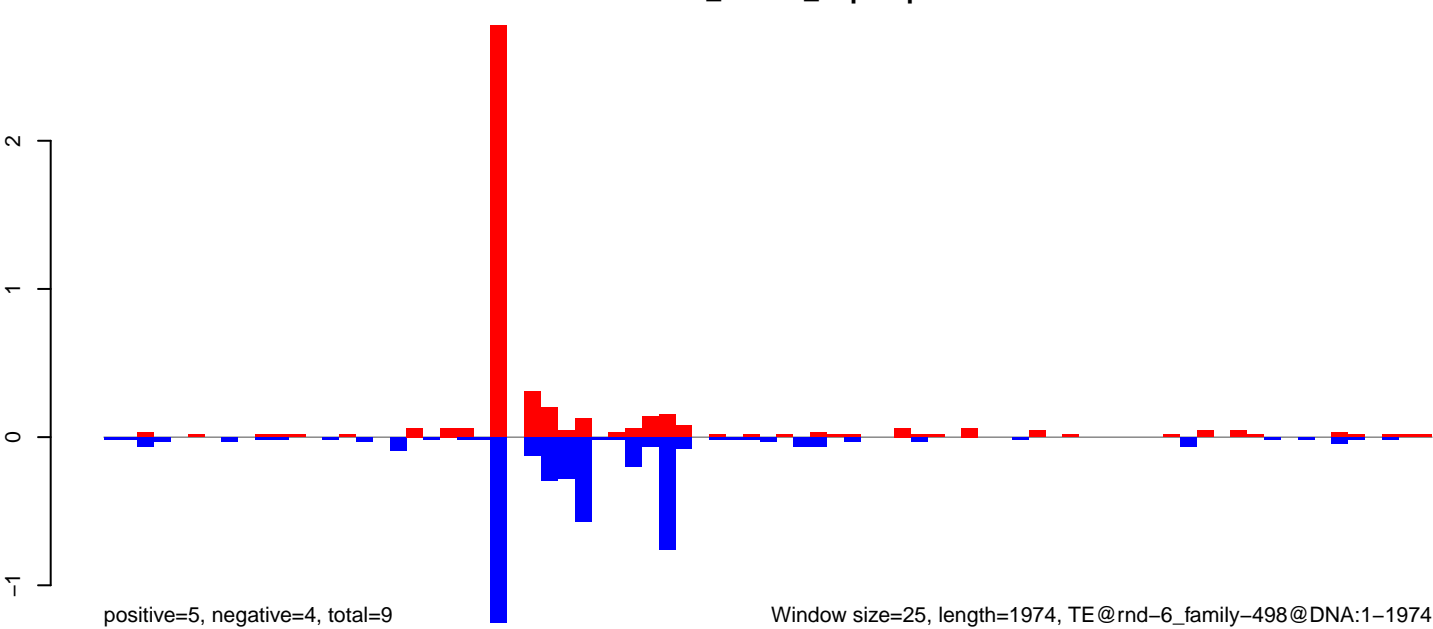
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

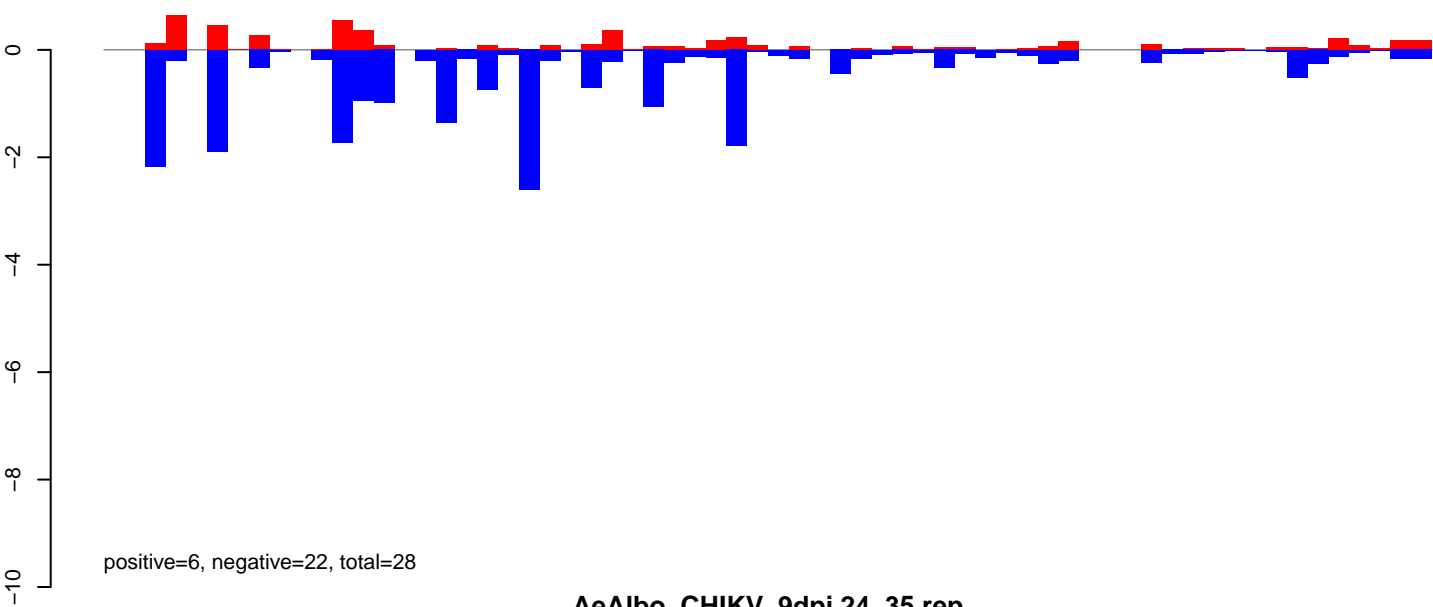


**AeAlbo\_CHIKV\_9dpi.rep**

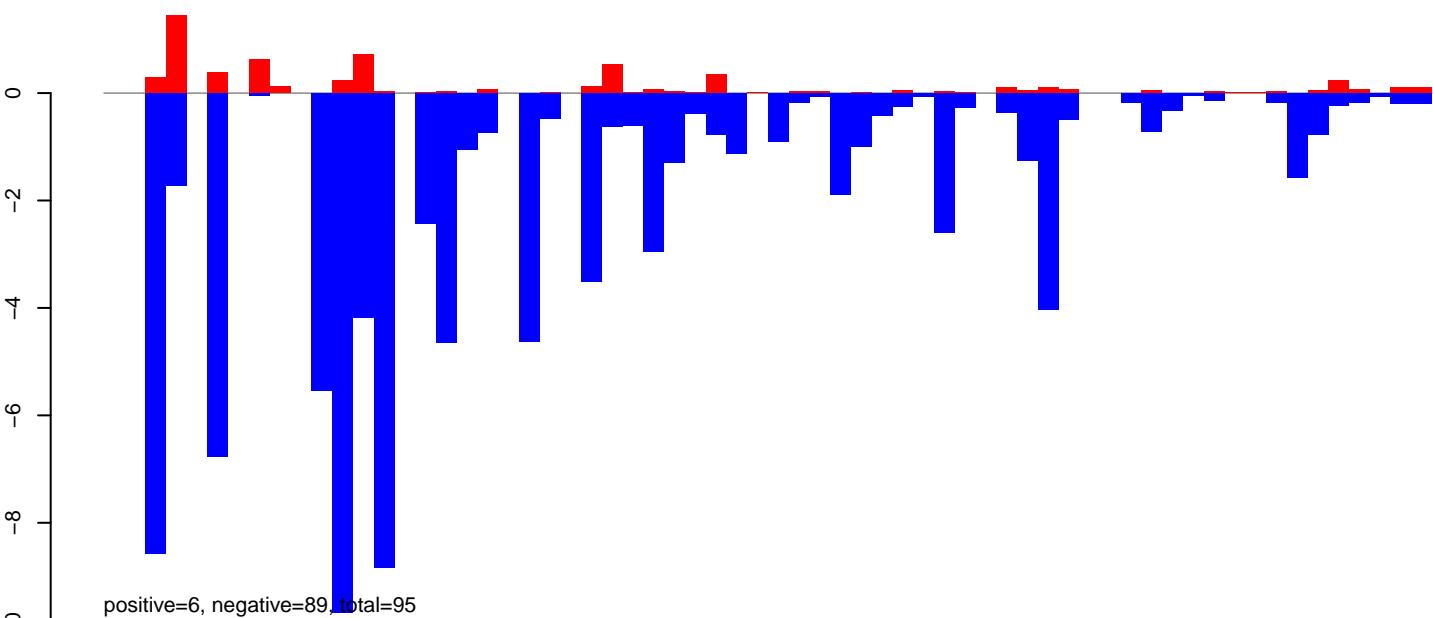


Window size=25, length=1974, TE@rnd-6\_family-498@DNA:1-1974

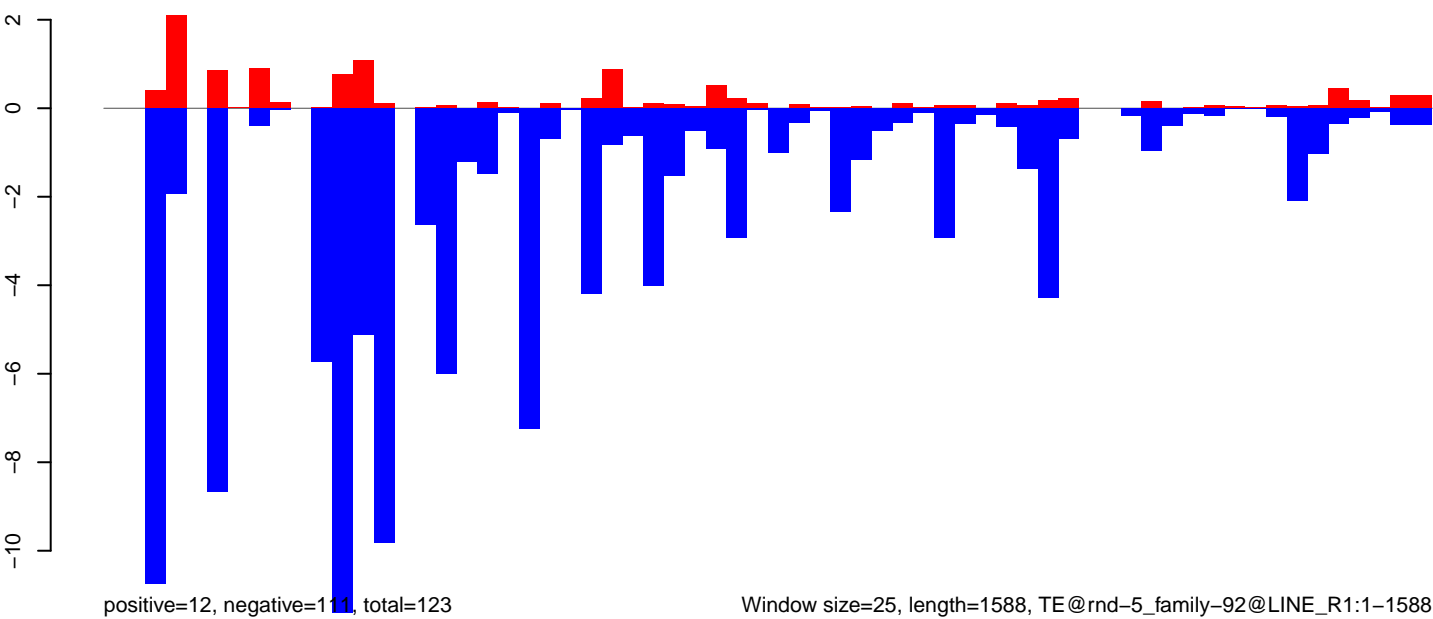
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



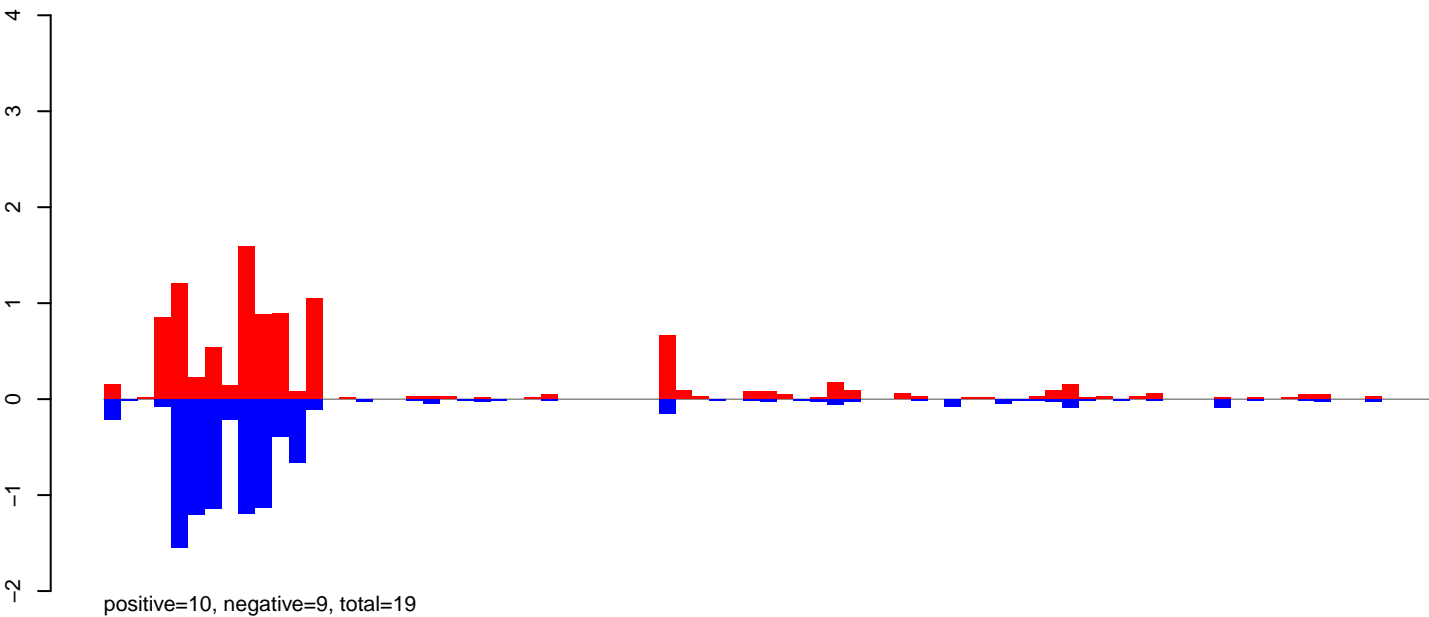
AeAlbo\_CHIKV\_9dpi.rep



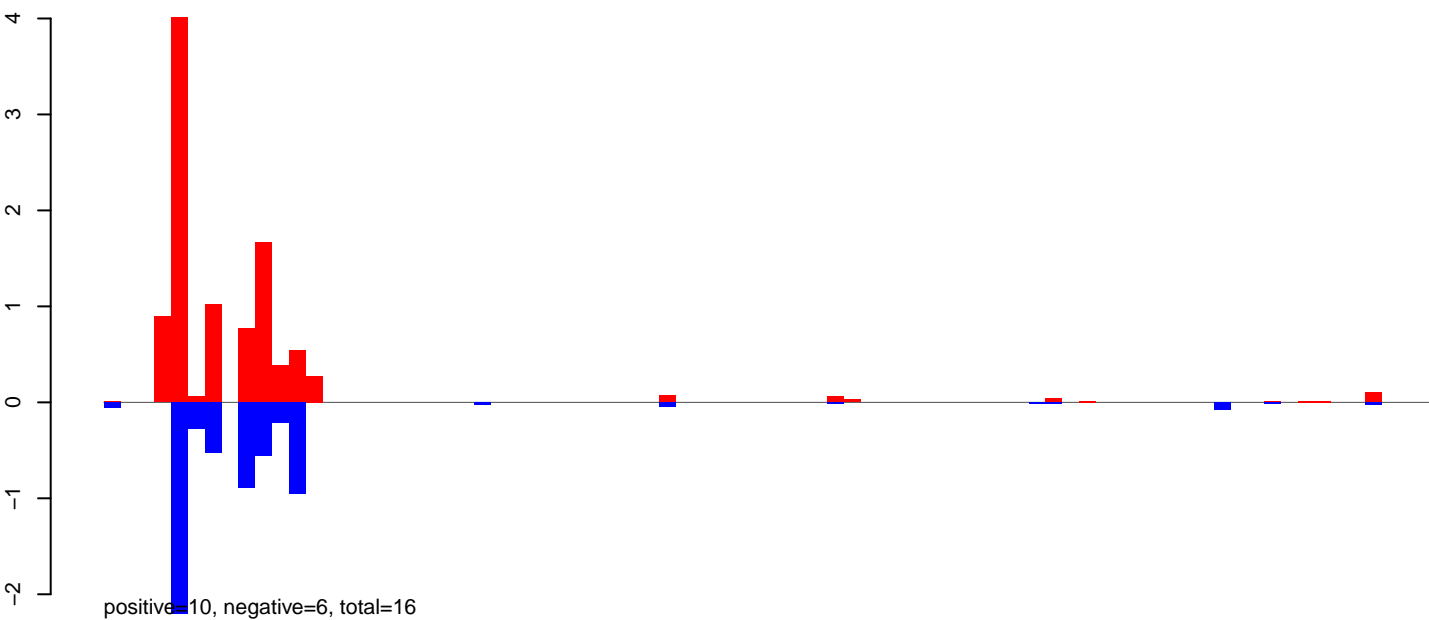
Window size=25, length=1588, TE@rnd-5\_family-92@LINE\_R1:1-1588

0 500 1000 1500

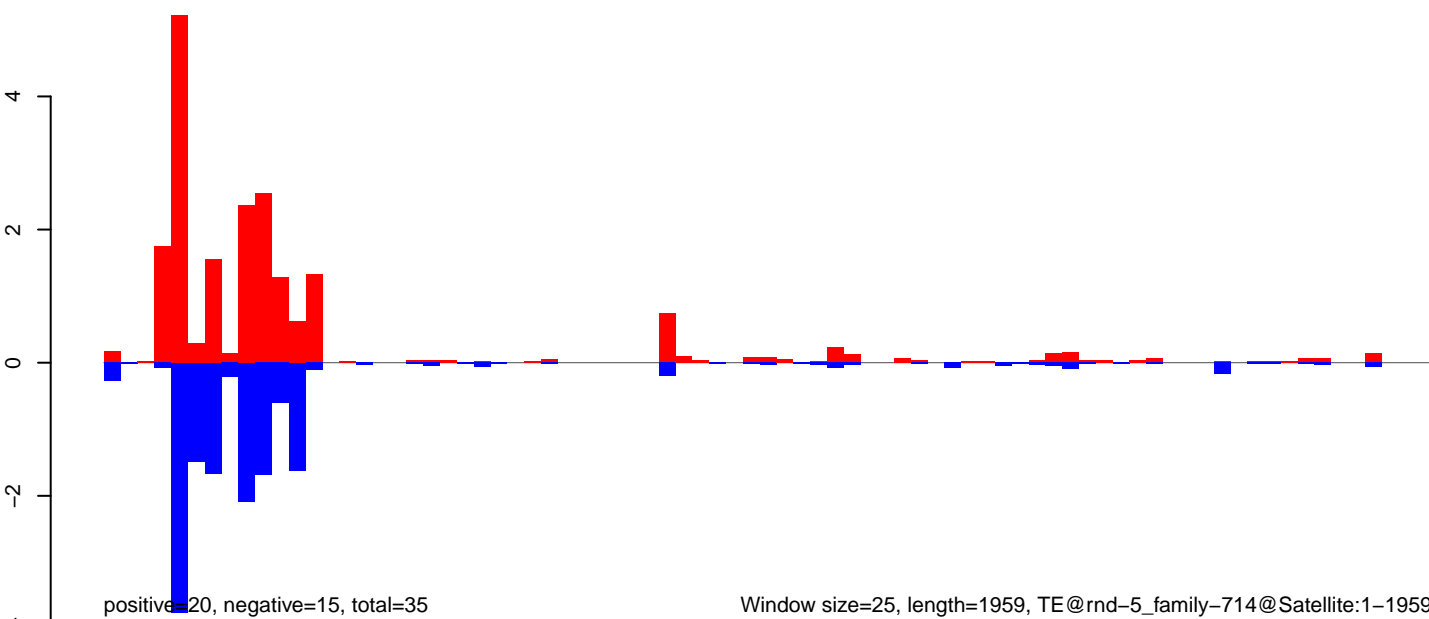
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

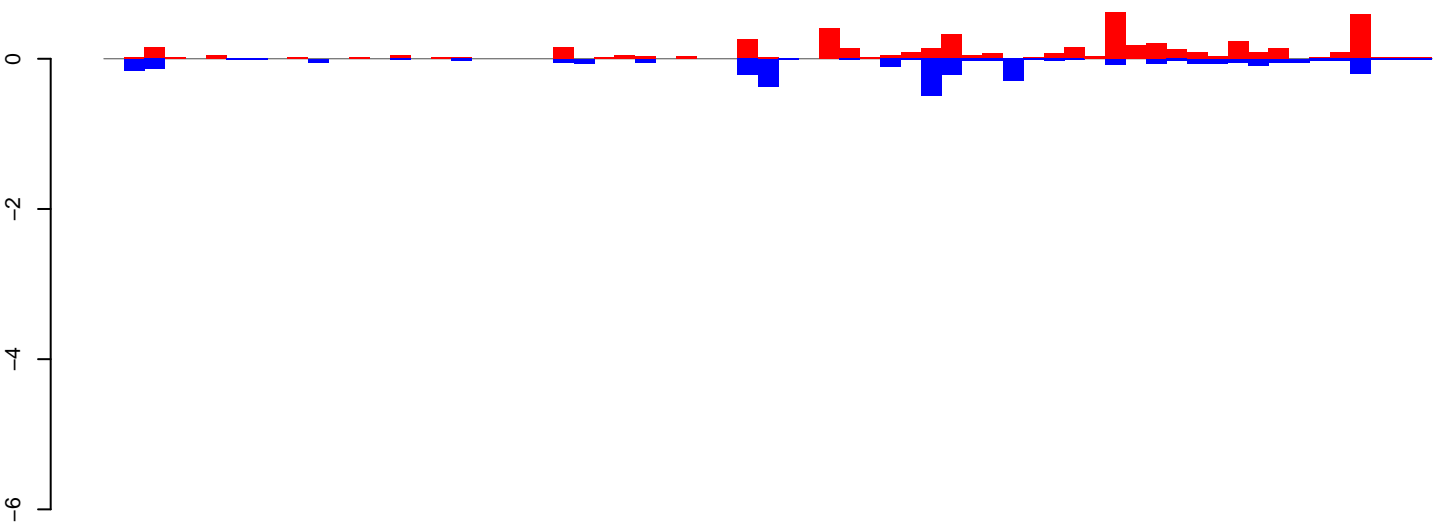


AeAlbo\_CHIKV\_9dpi.rep



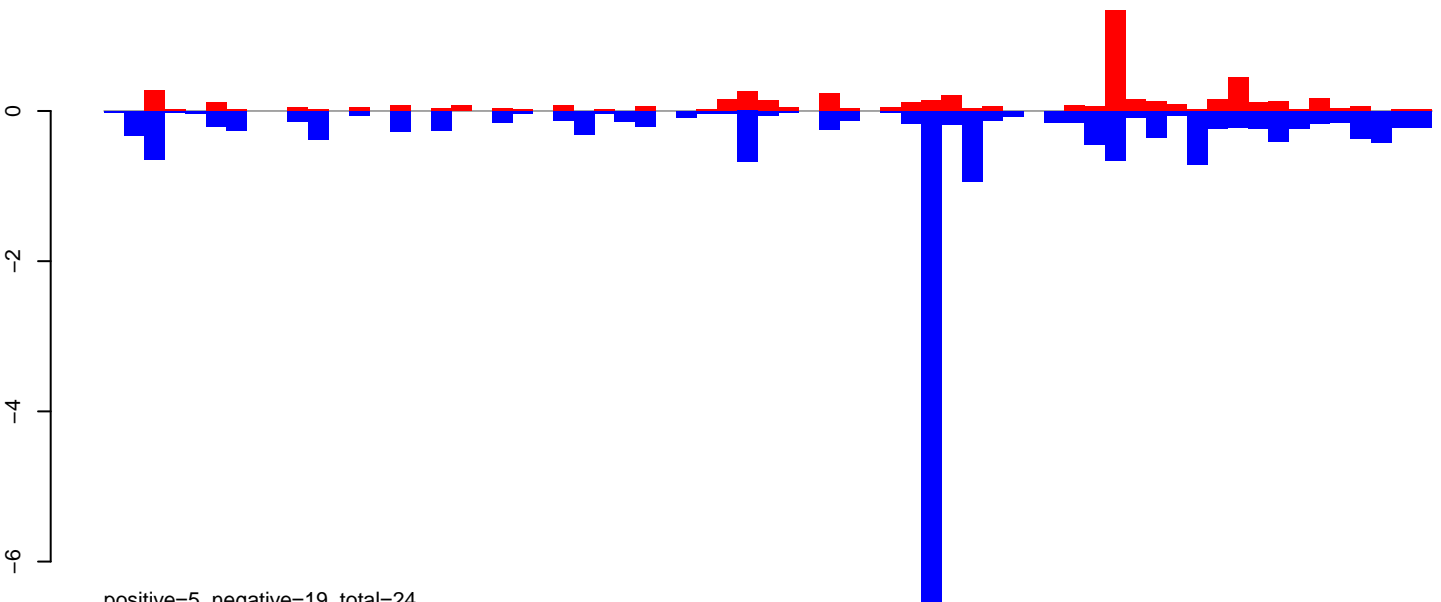


AeAlbo\_CHIKV\_9dpi.18\_23.rep



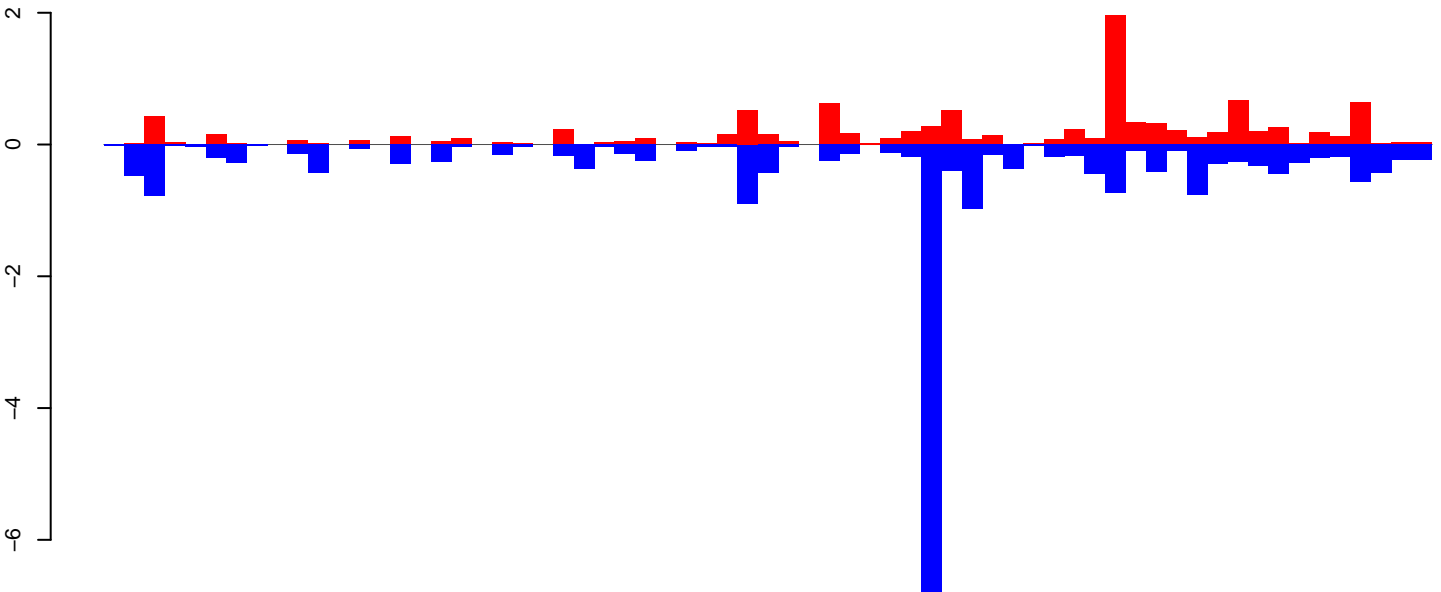
positive=5, negative=3, total=8

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=19, total=24

AeAlbo\_CHIKV\_9dpi.rep

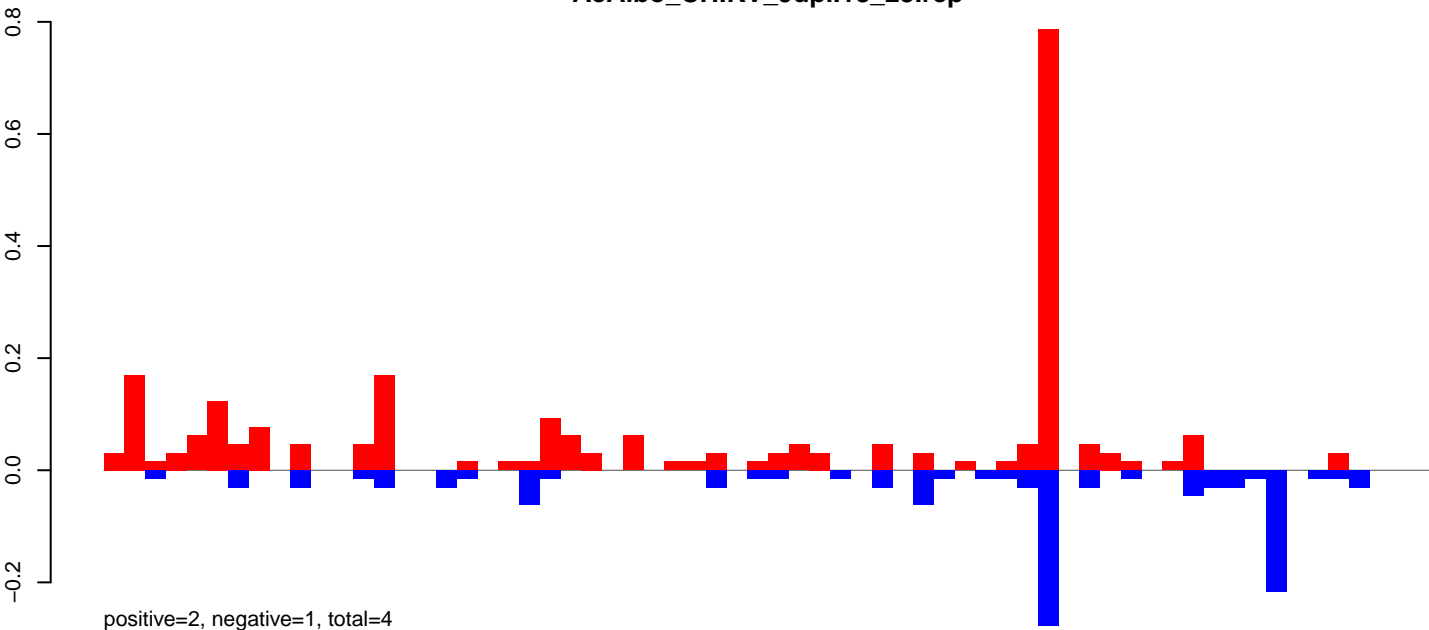


positive=10, negative=22, total=32

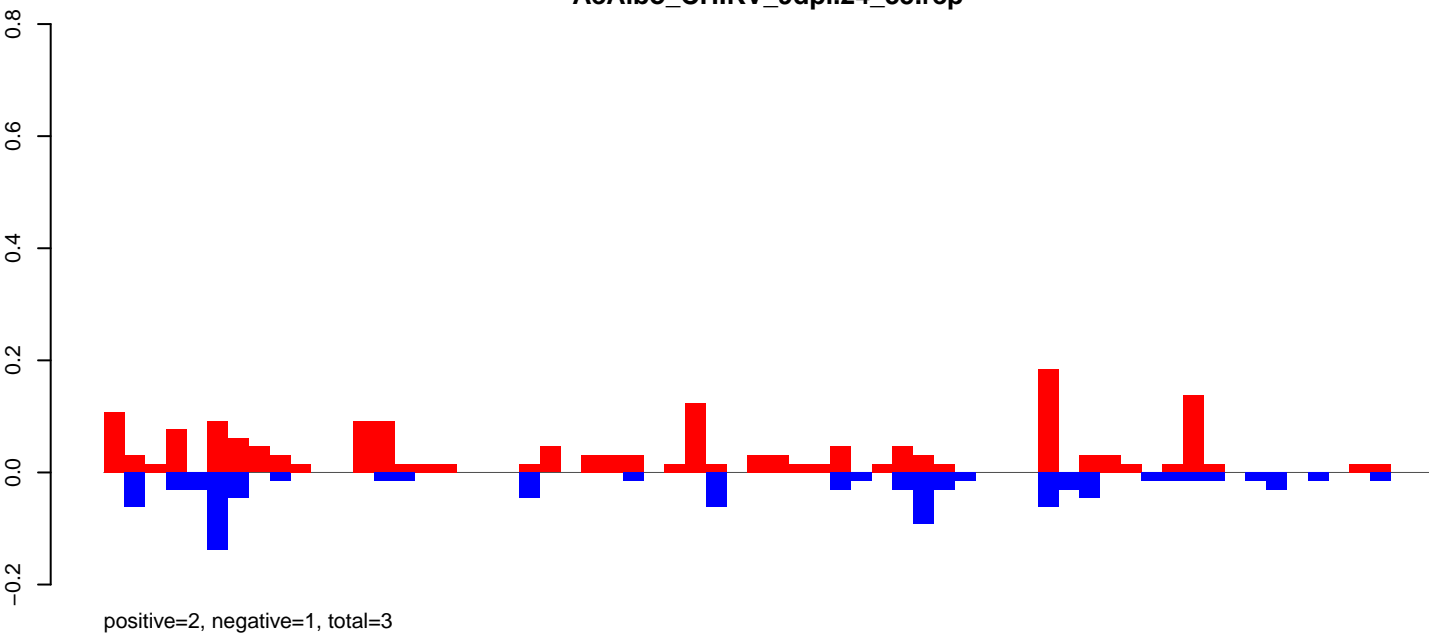
Window size=25, length=1617, TE@rnd-5\_family-534@LTR\_Pao:1-1617

0 500 1000 1500

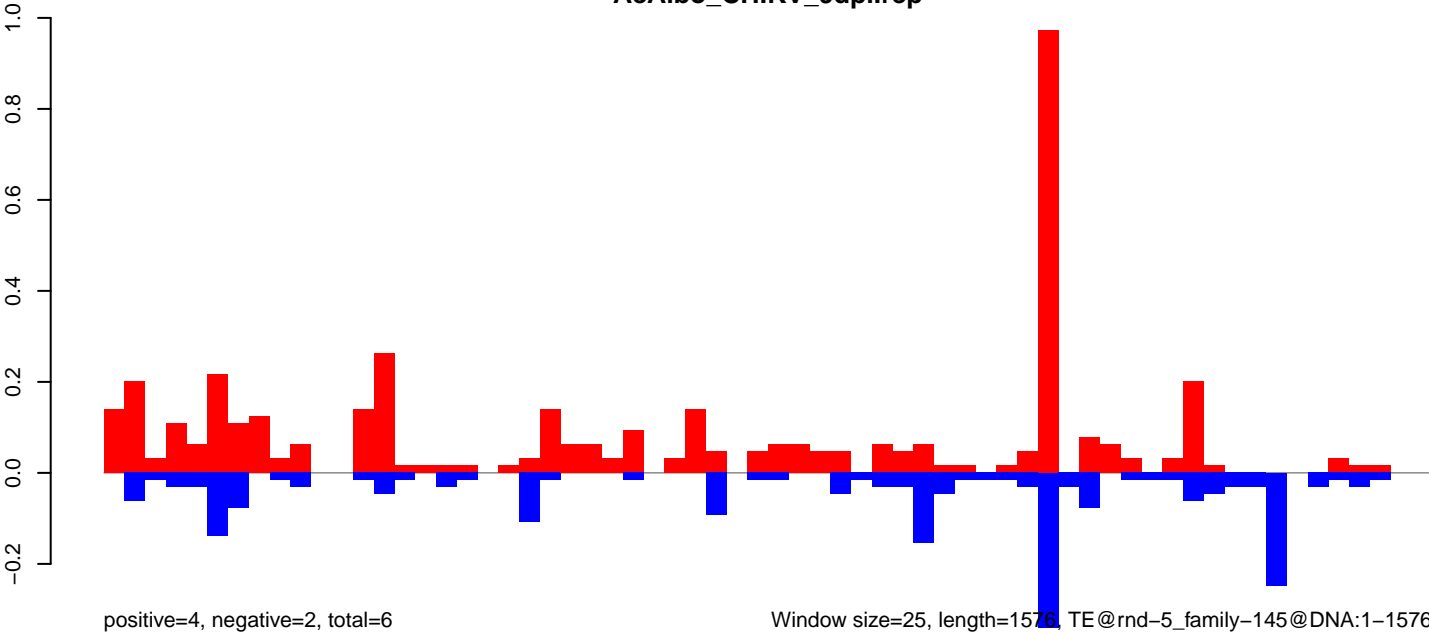
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



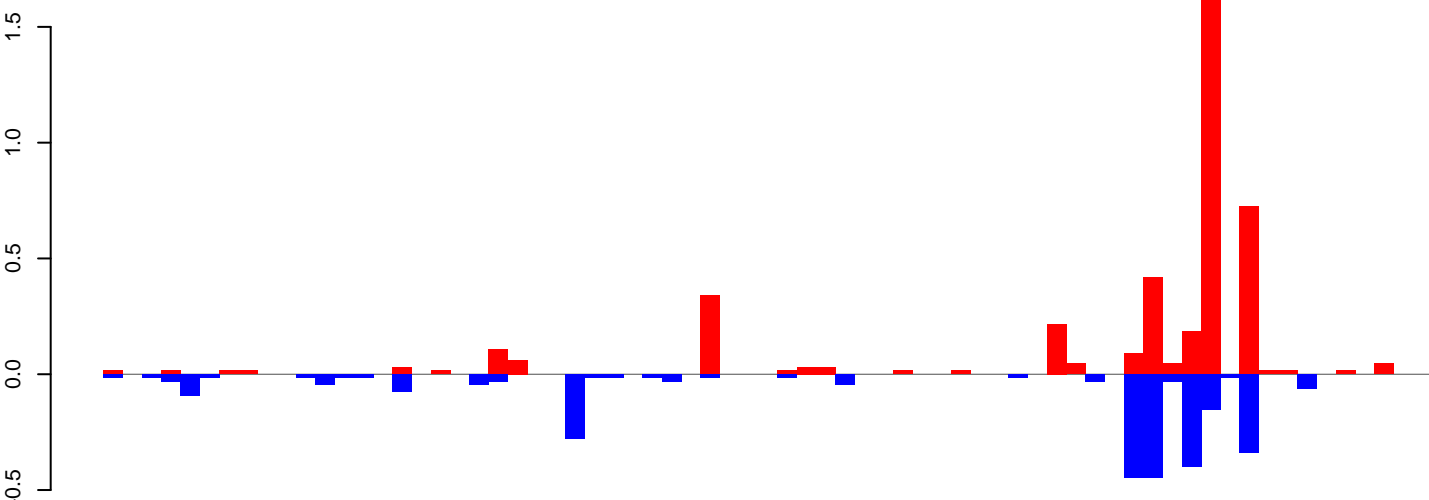
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1576, TE@rnd-5\_family-145@DNA:1-1576

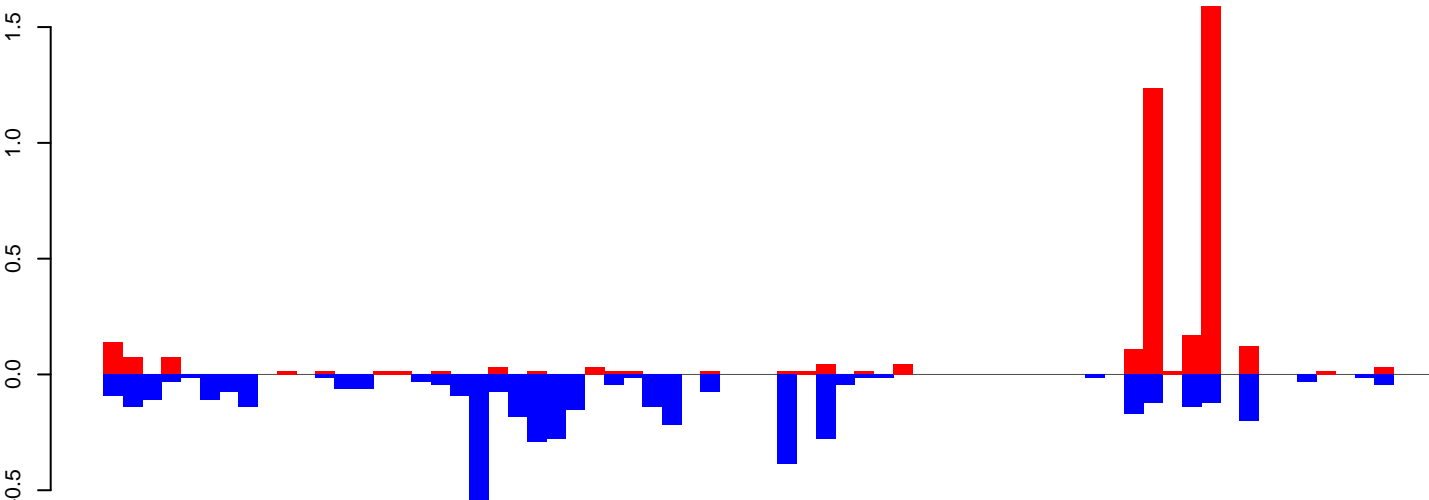
0 500 1000 1500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



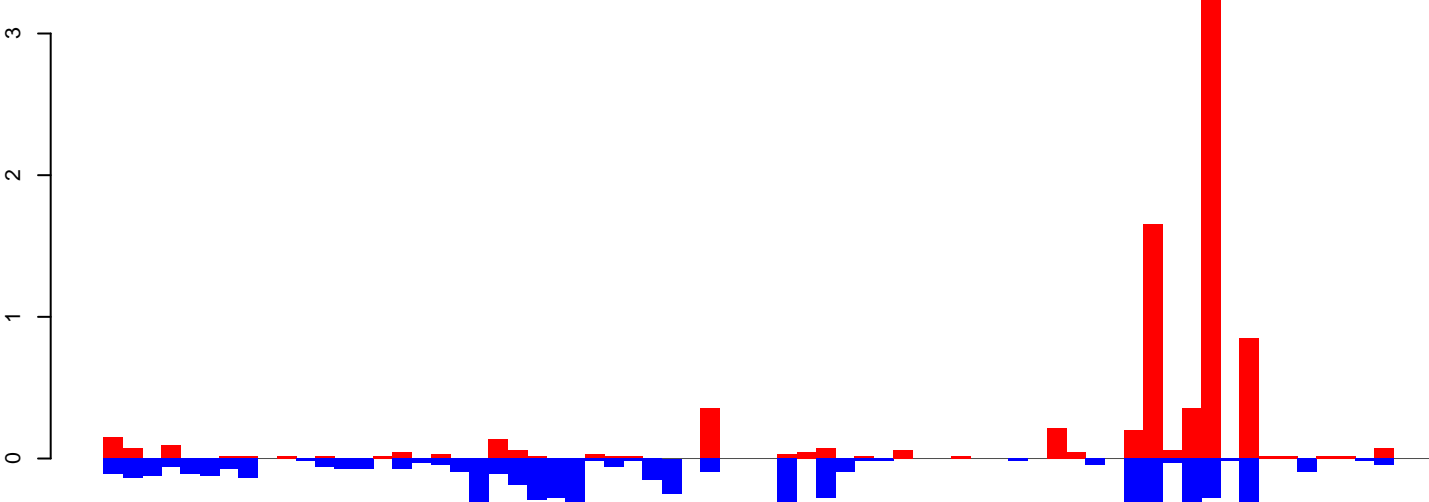
positive=4, negative=3, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=5, total=9

AeAlbo\_CHIKV\_9dpi.rep

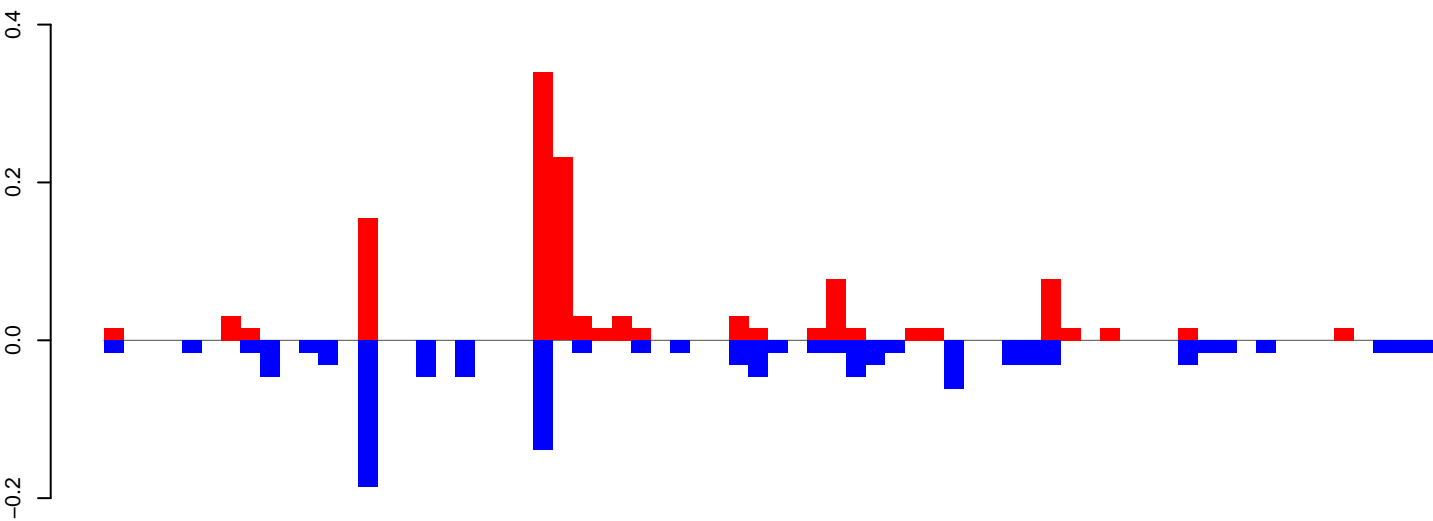


positive=8, negative=8, total=16

Window size=25, length=1702, TE@ltr-1\_family-4696@DNA\_MULE-MuDR:1-1702

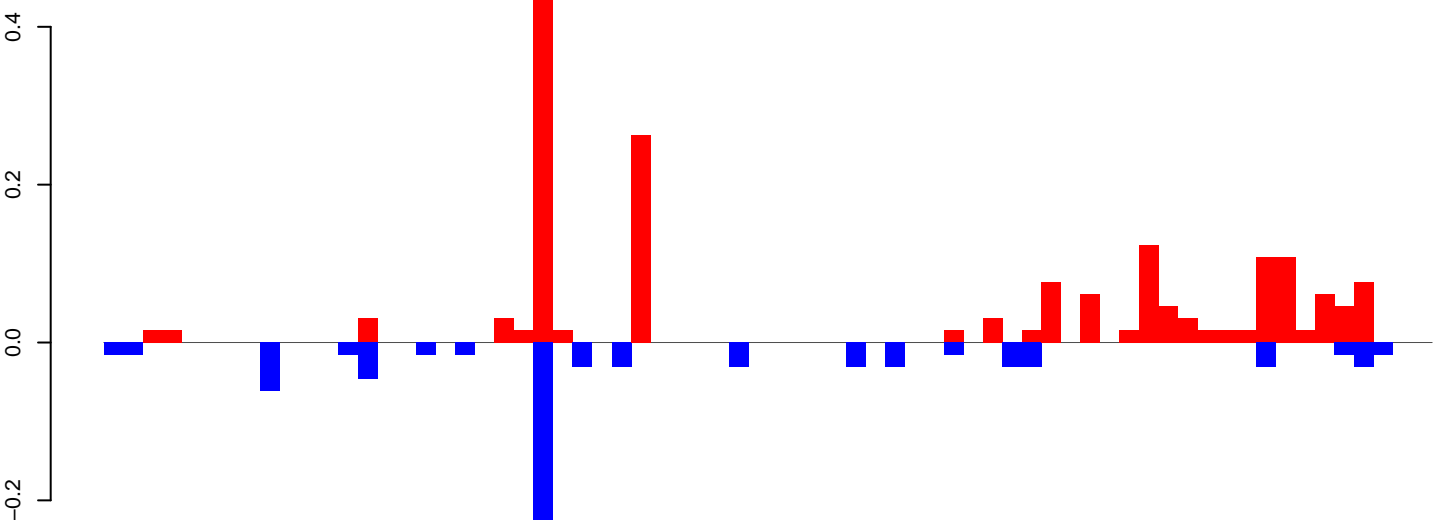
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



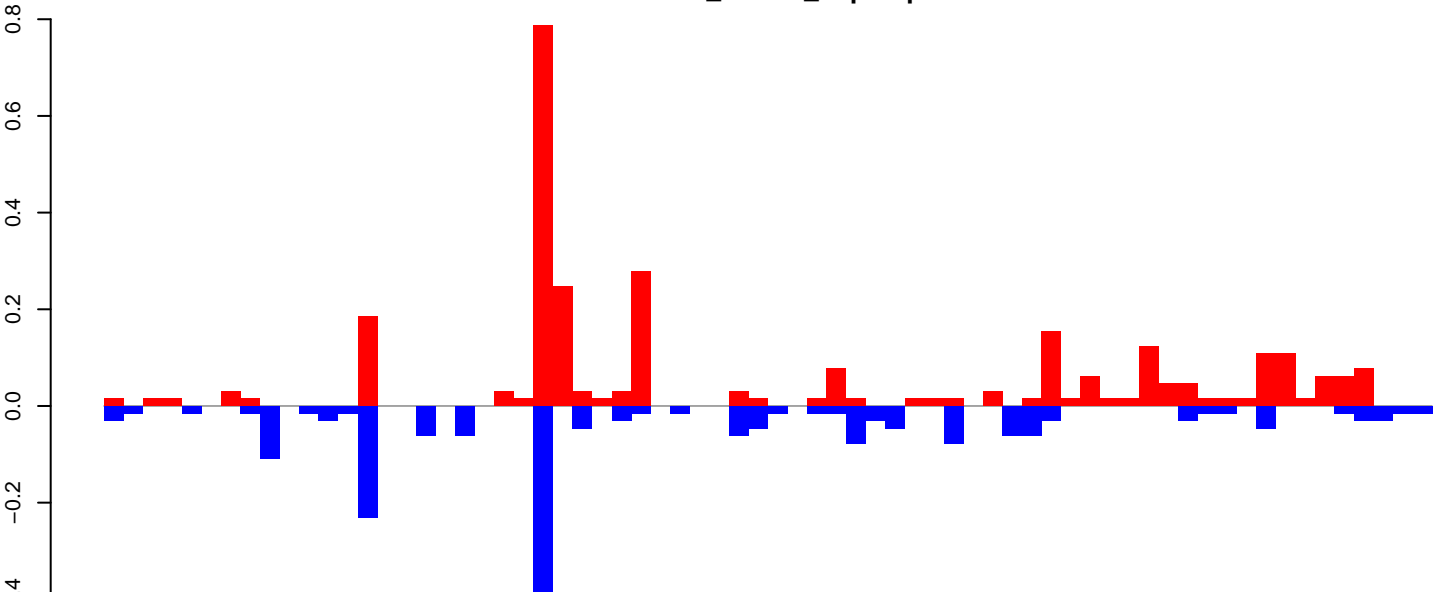
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=1, total=3

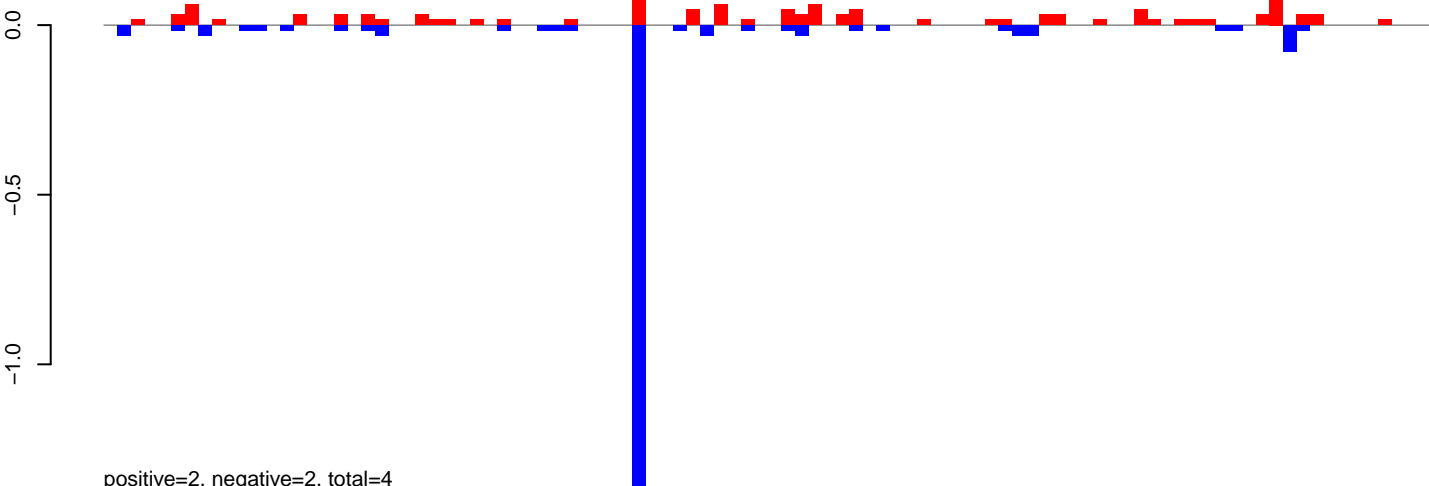
AeAlbo\_CHIKV\_9dpi.rep



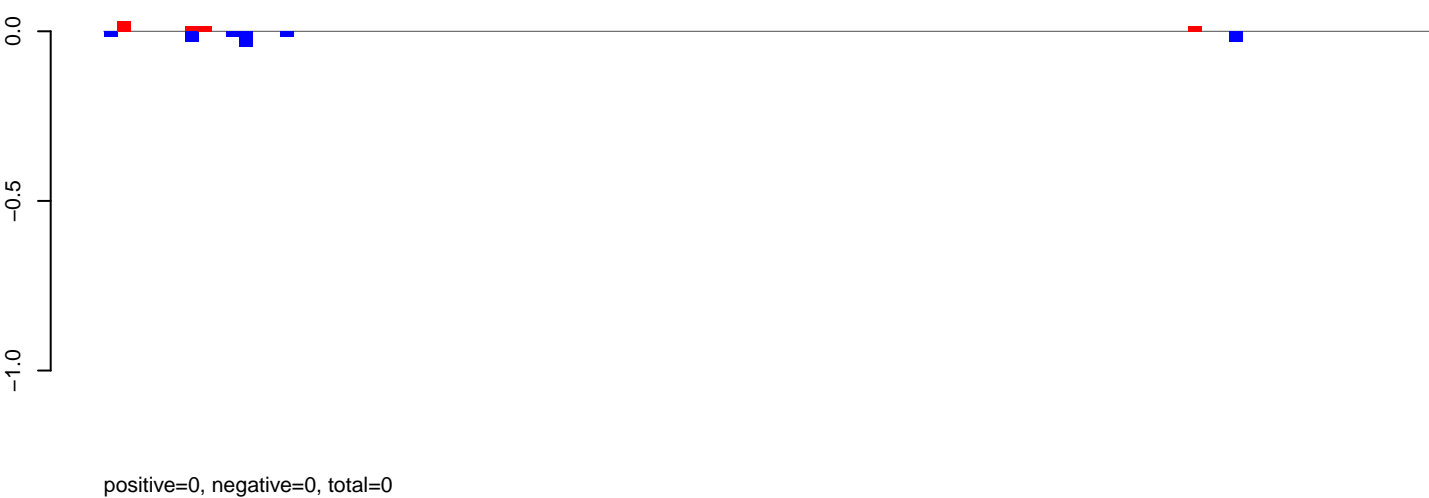
positive=3, negative=2, total=5

Window size=25, length=1688, TE@ltr-1\_family-4667@DNA\_hAT-Charlie:1-1688

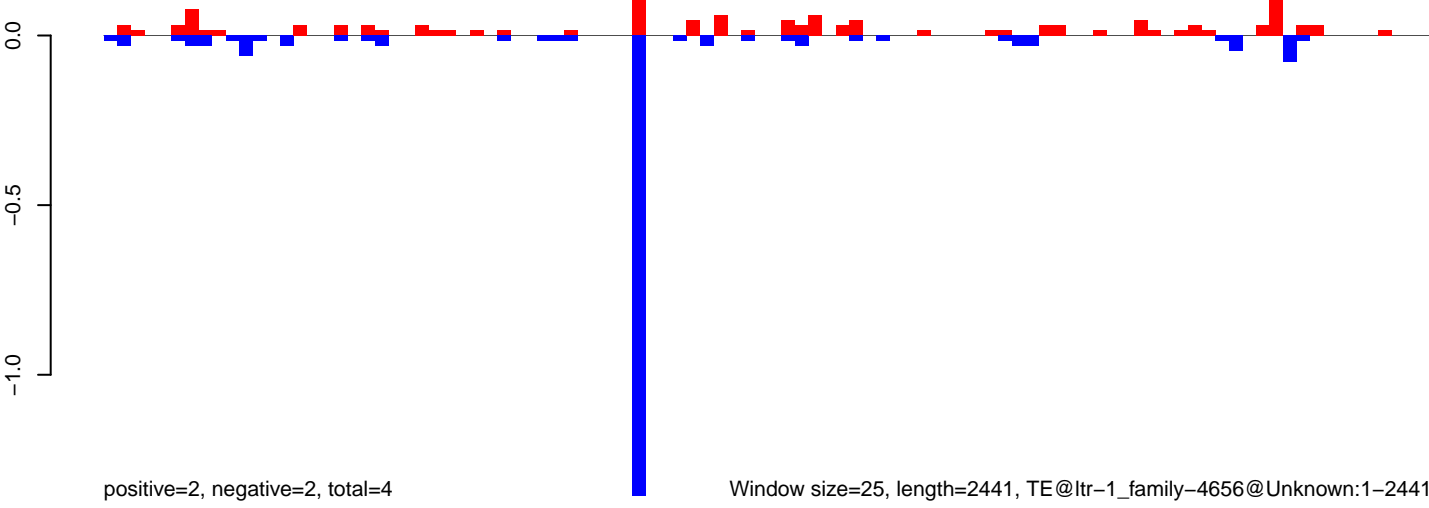
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

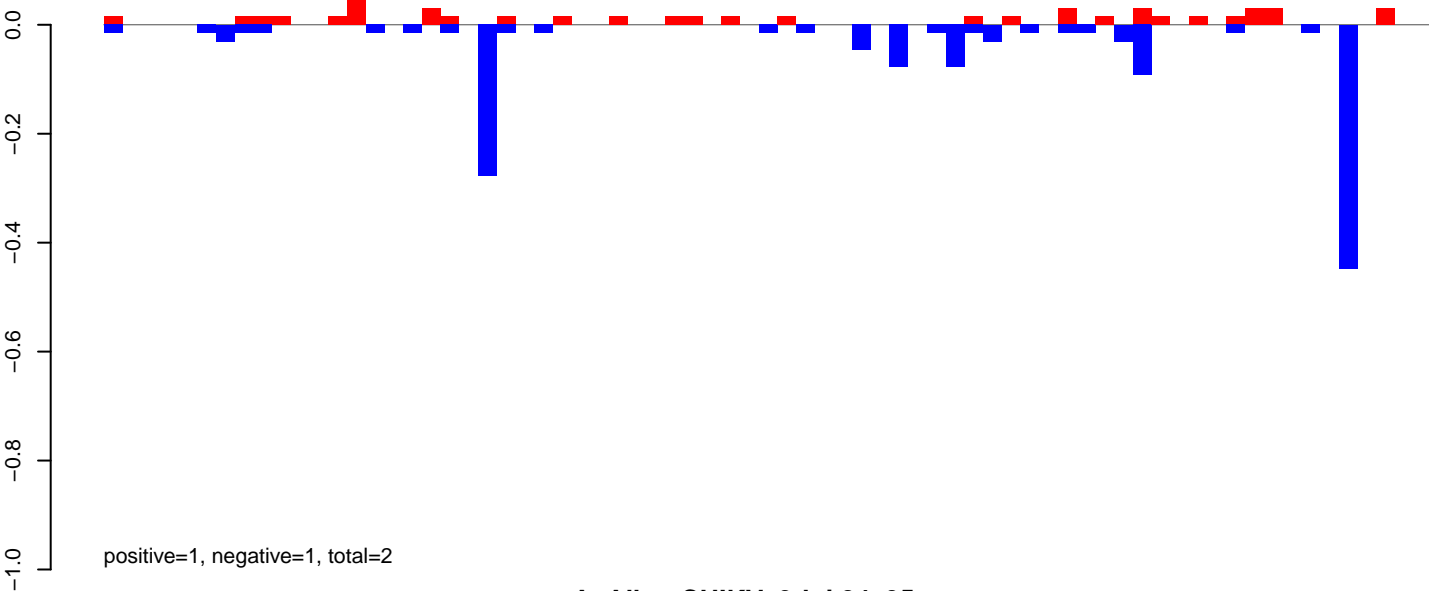


AeAlbo\_CHIKV\_9dpi.rep

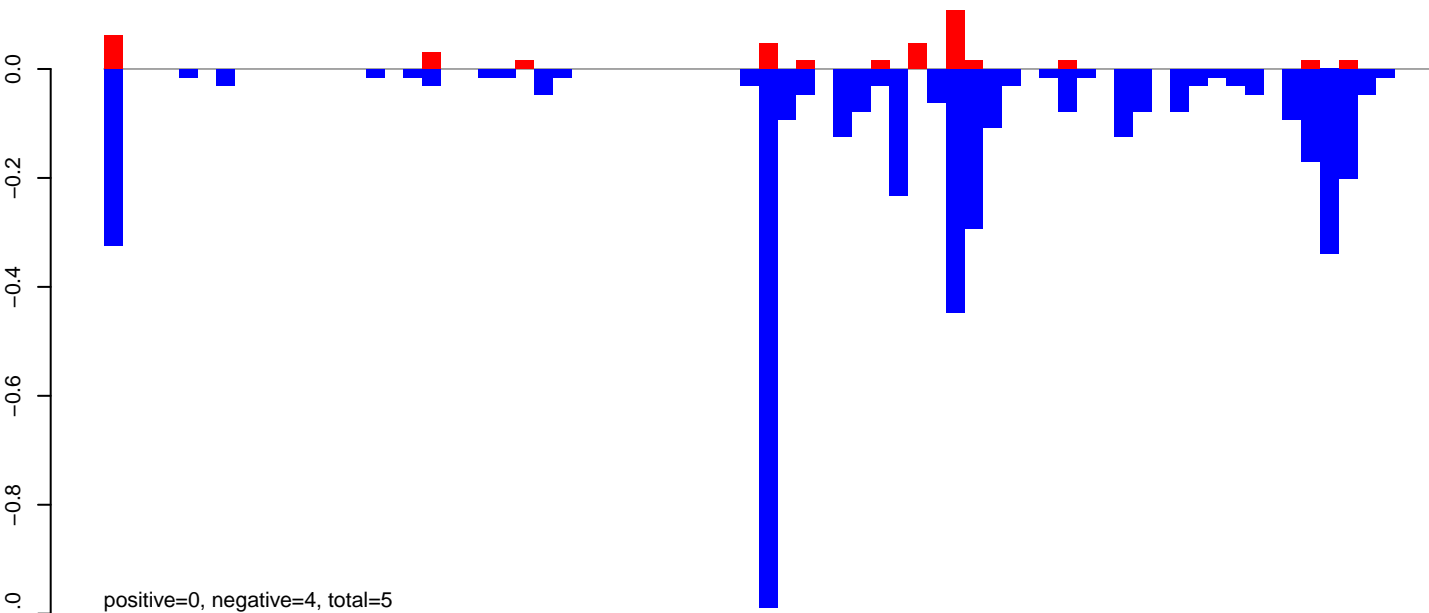


Window size=25, length=2441, TE@ltr-1\_family-4656@Unknown:1-2441

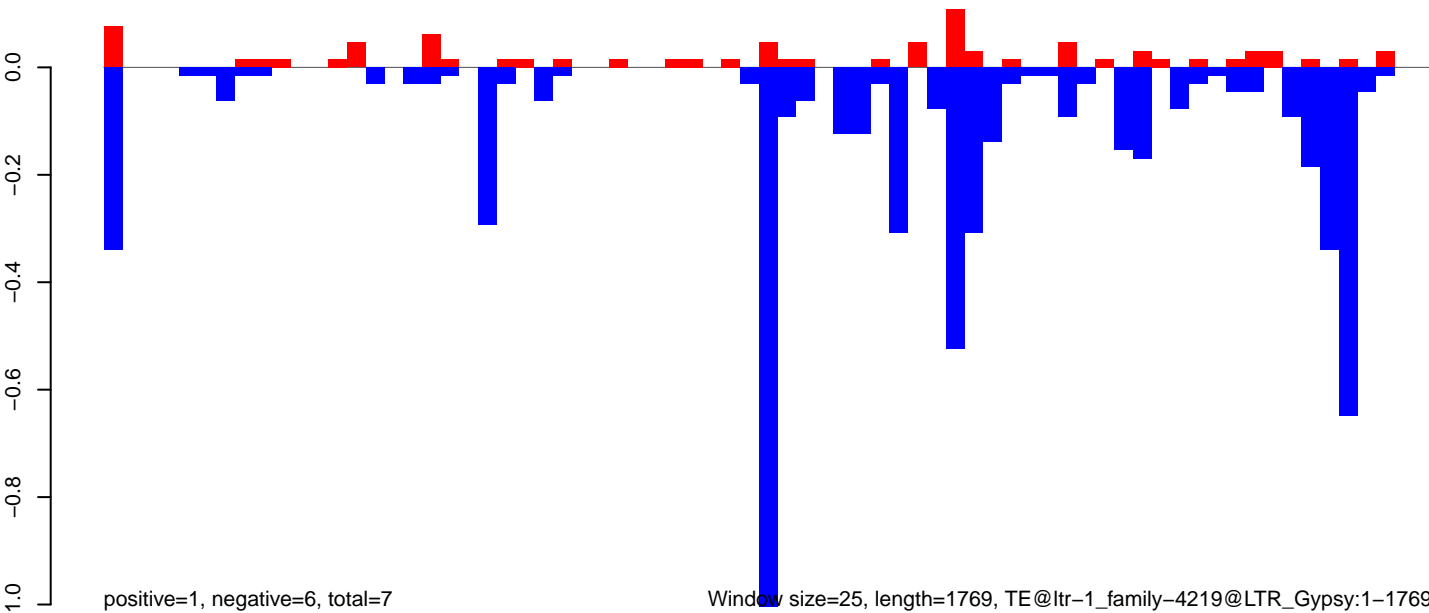
AeAlbo\_CHIKV\_9dpi.18\_23.rep



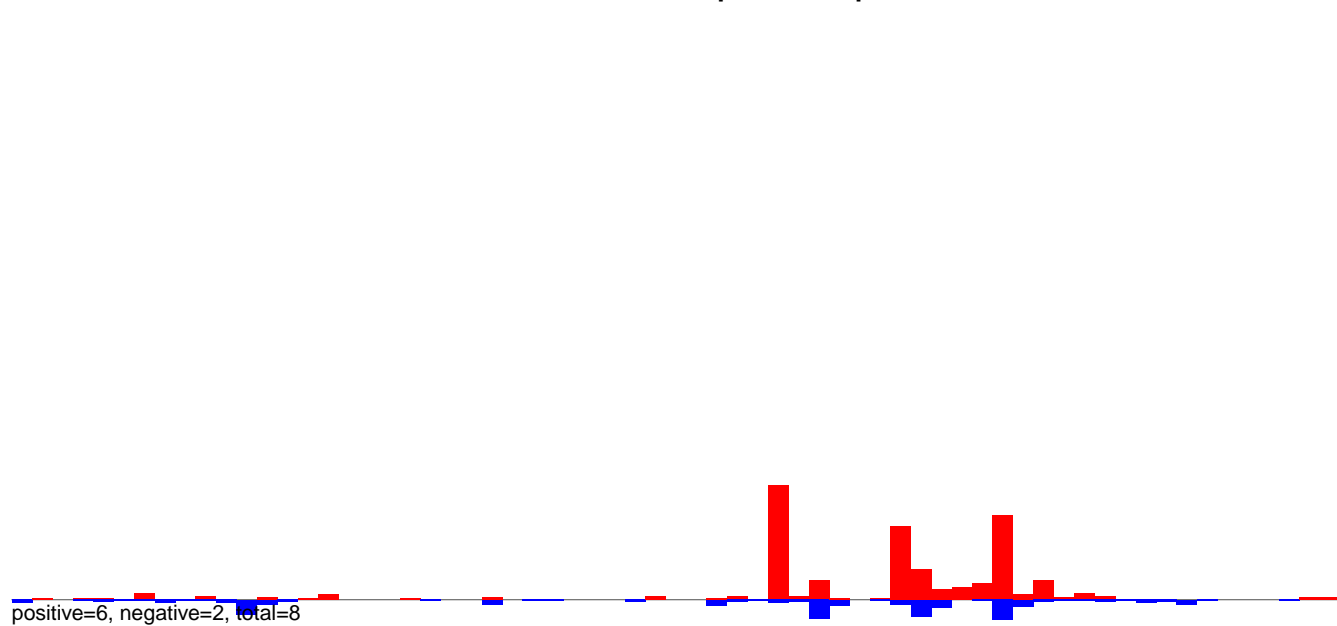
AeAlbo\_CHIKV\_9dpi.24\_35.rep



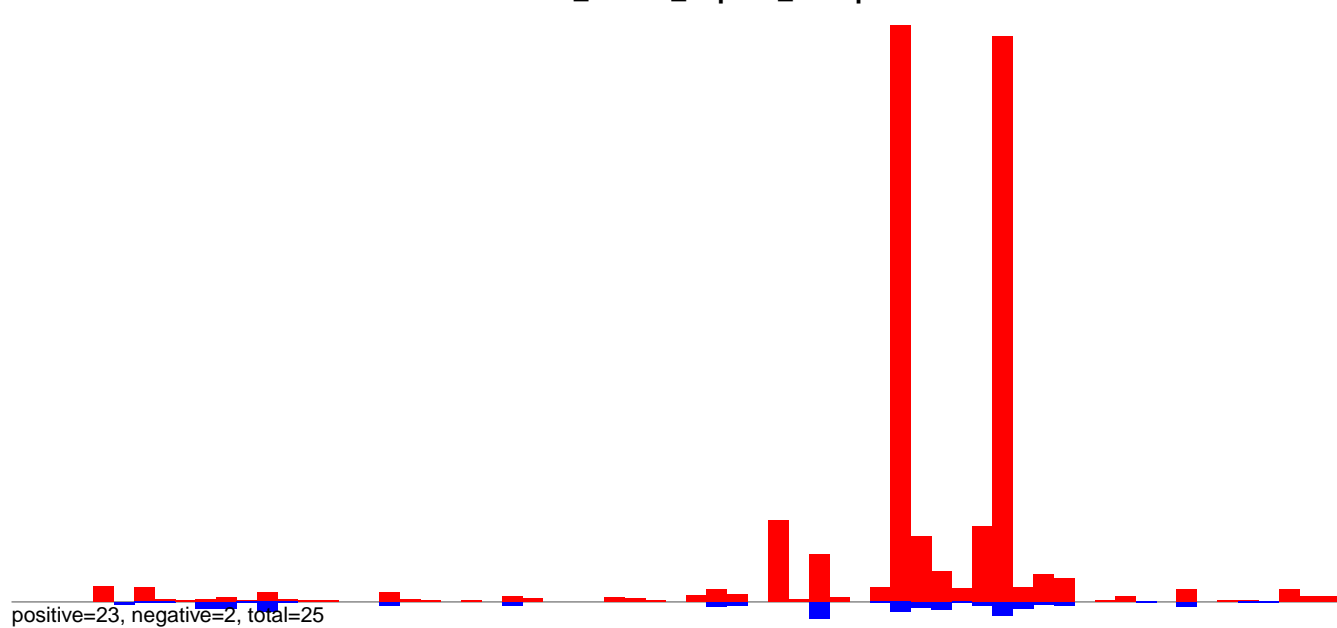
AeAlbo\_CHIKV\_9dpi.rep



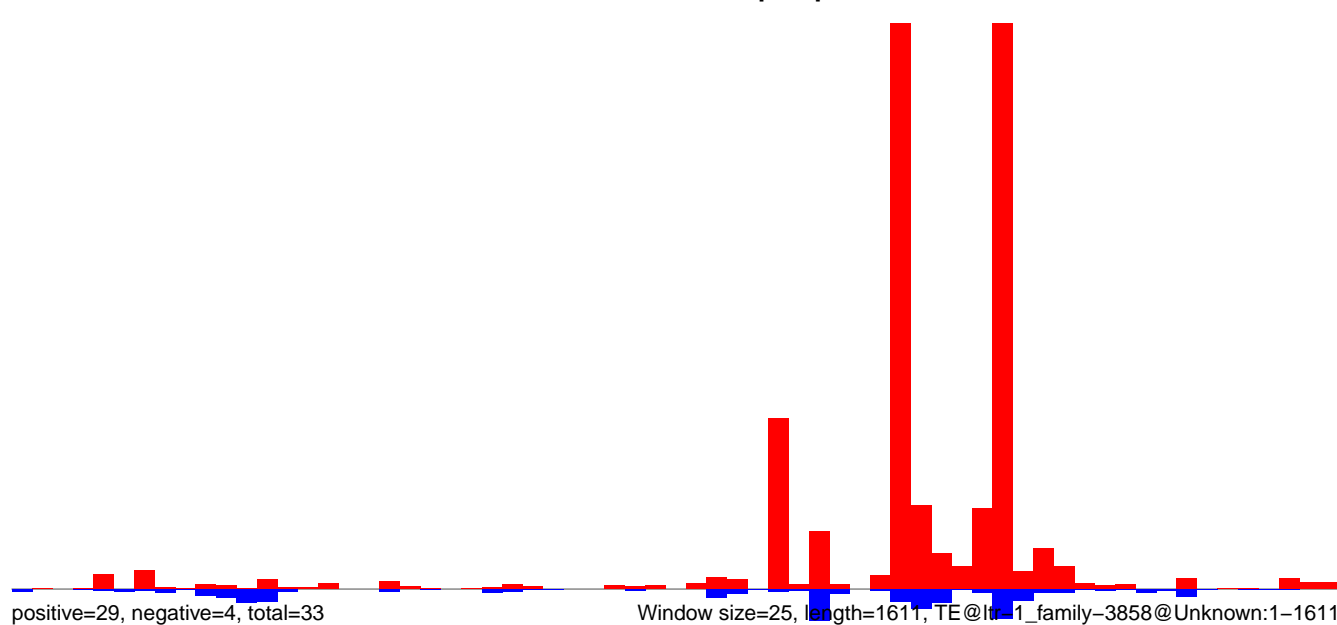
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

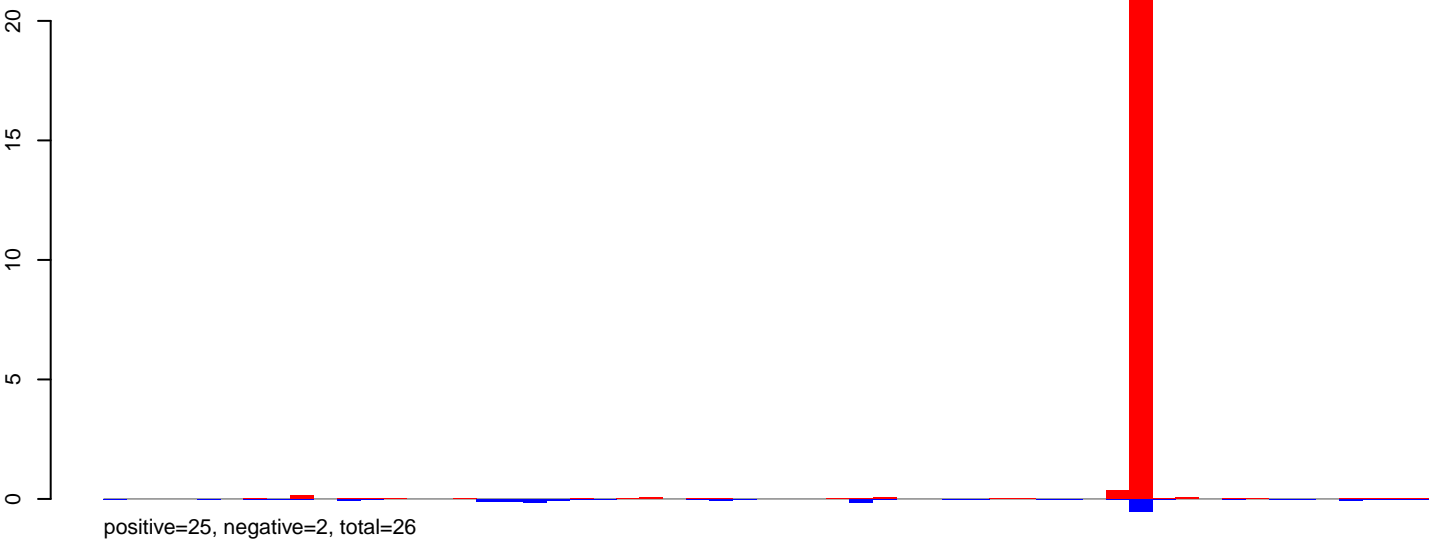


AeAlbo\_CHIKV\_9dpi.rep

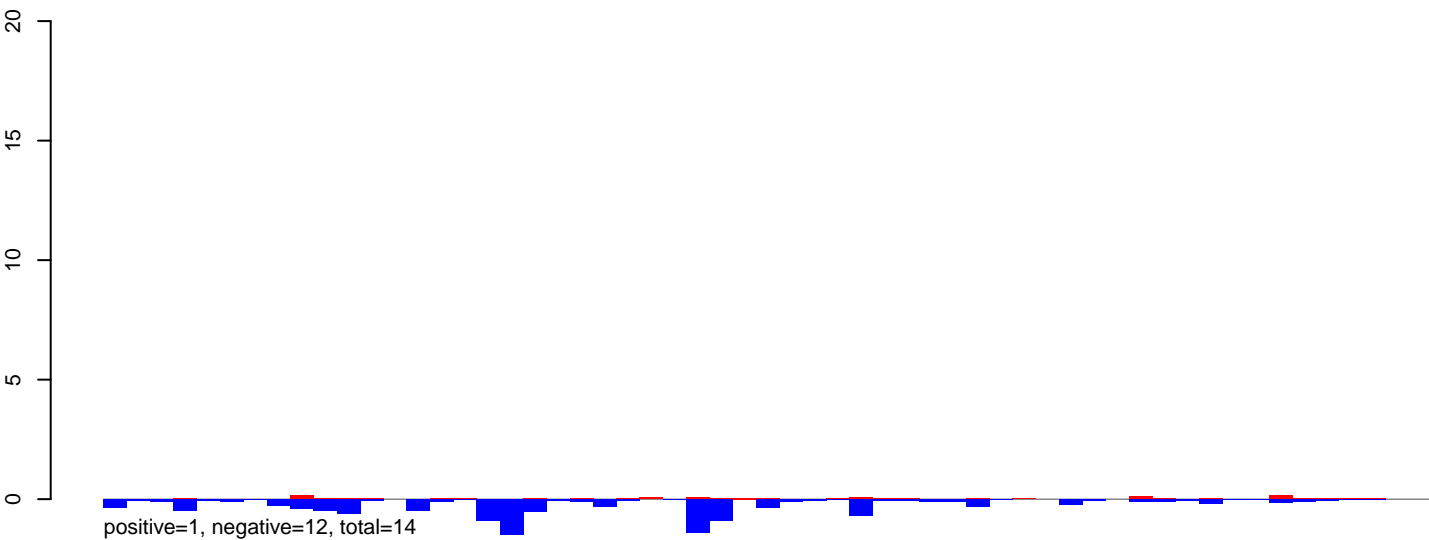


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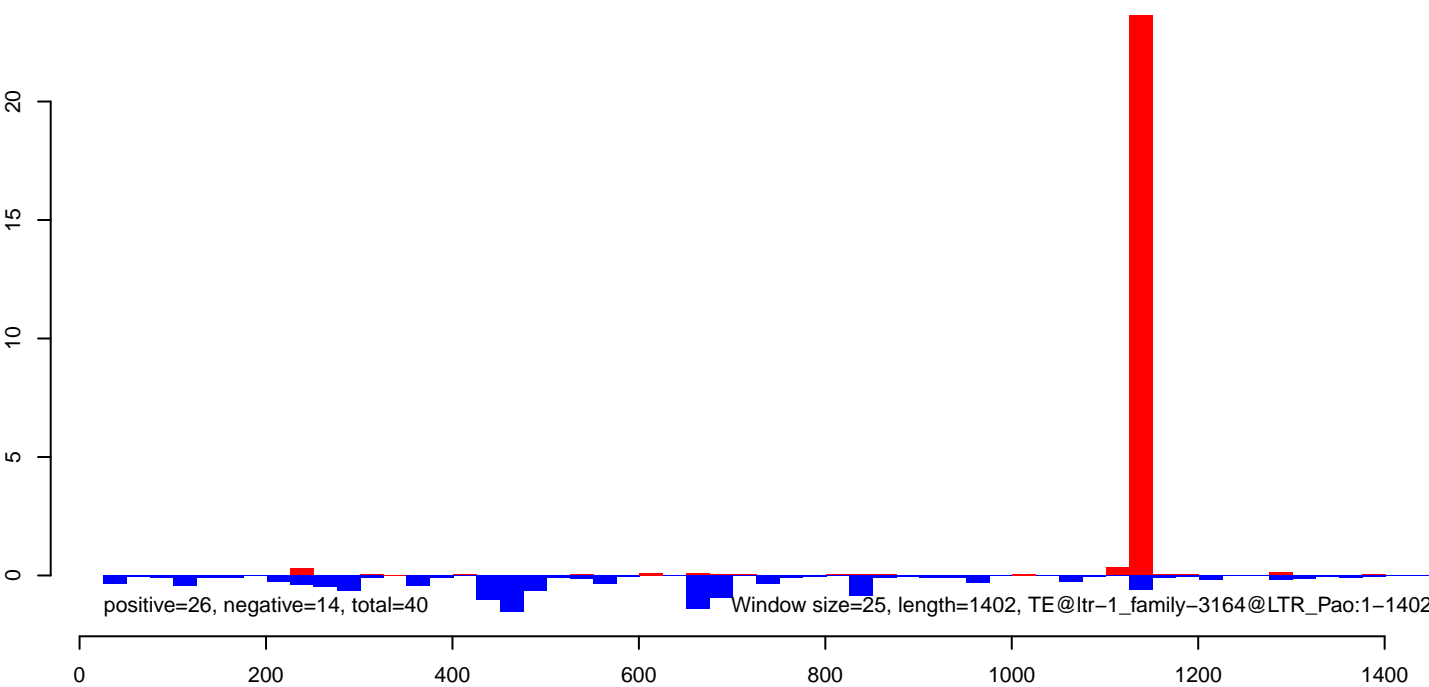
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

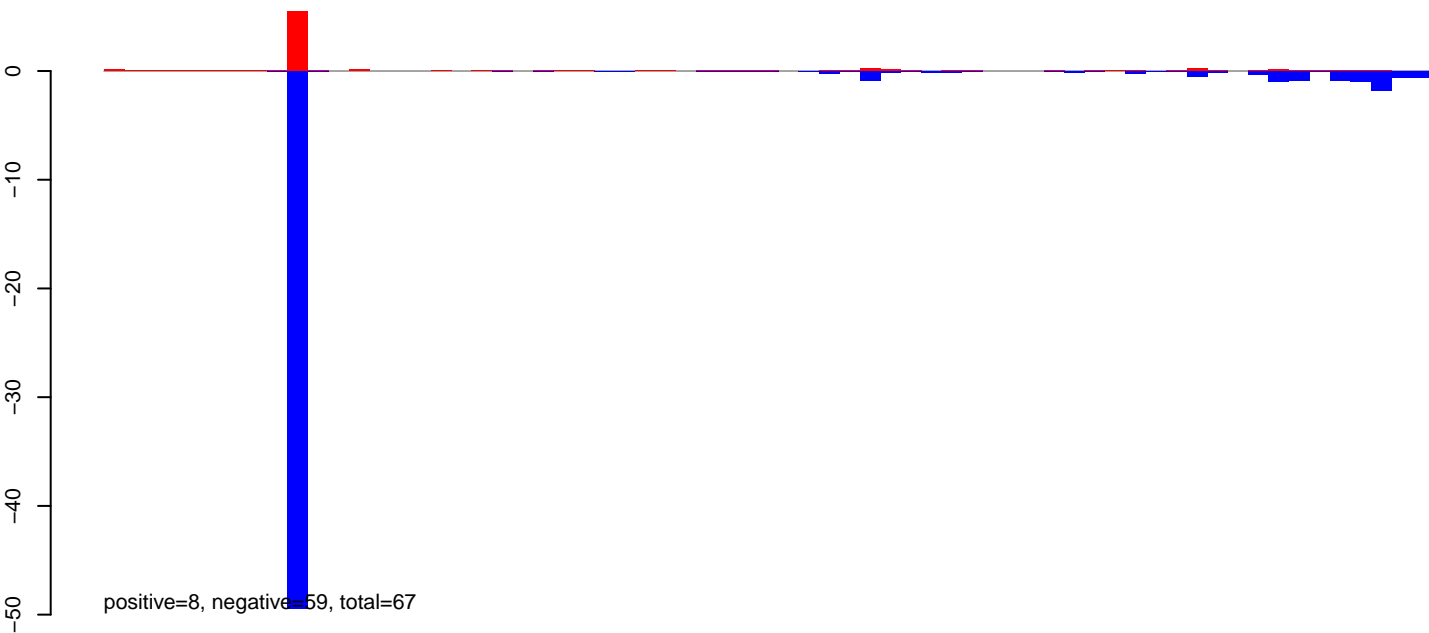


**AeAlbo\_CHIKV\_9dpi.rep**

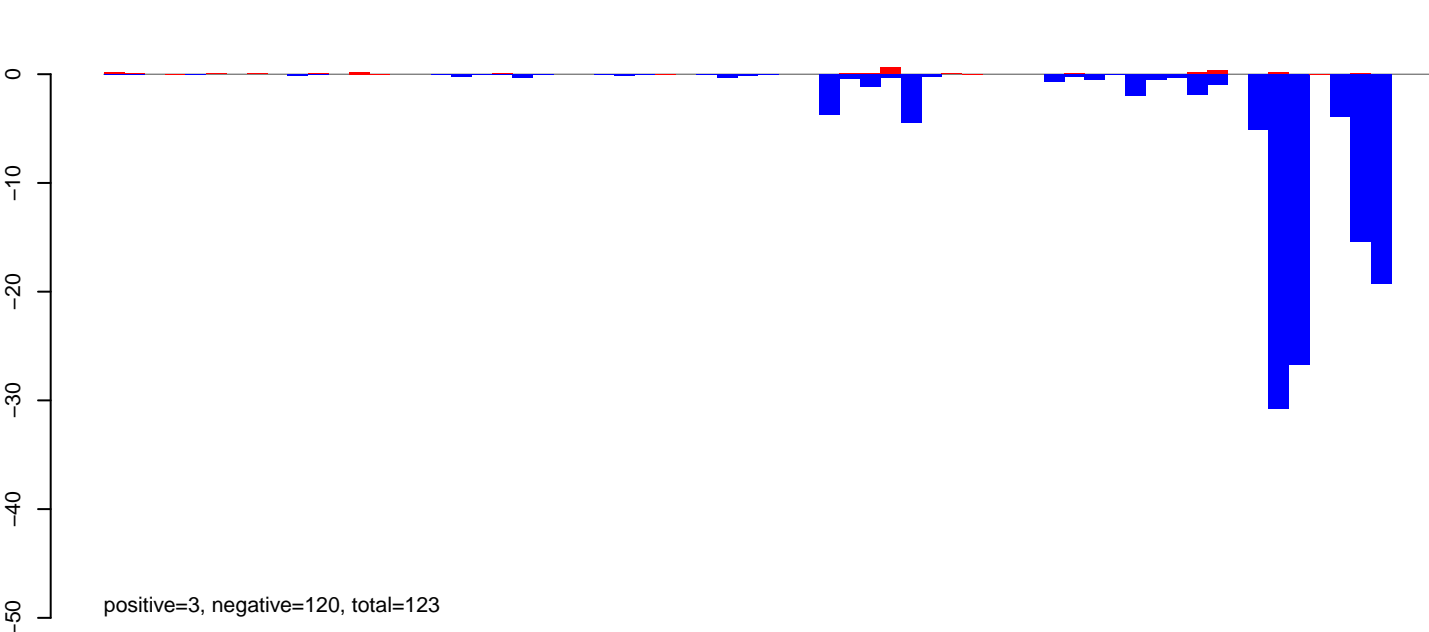




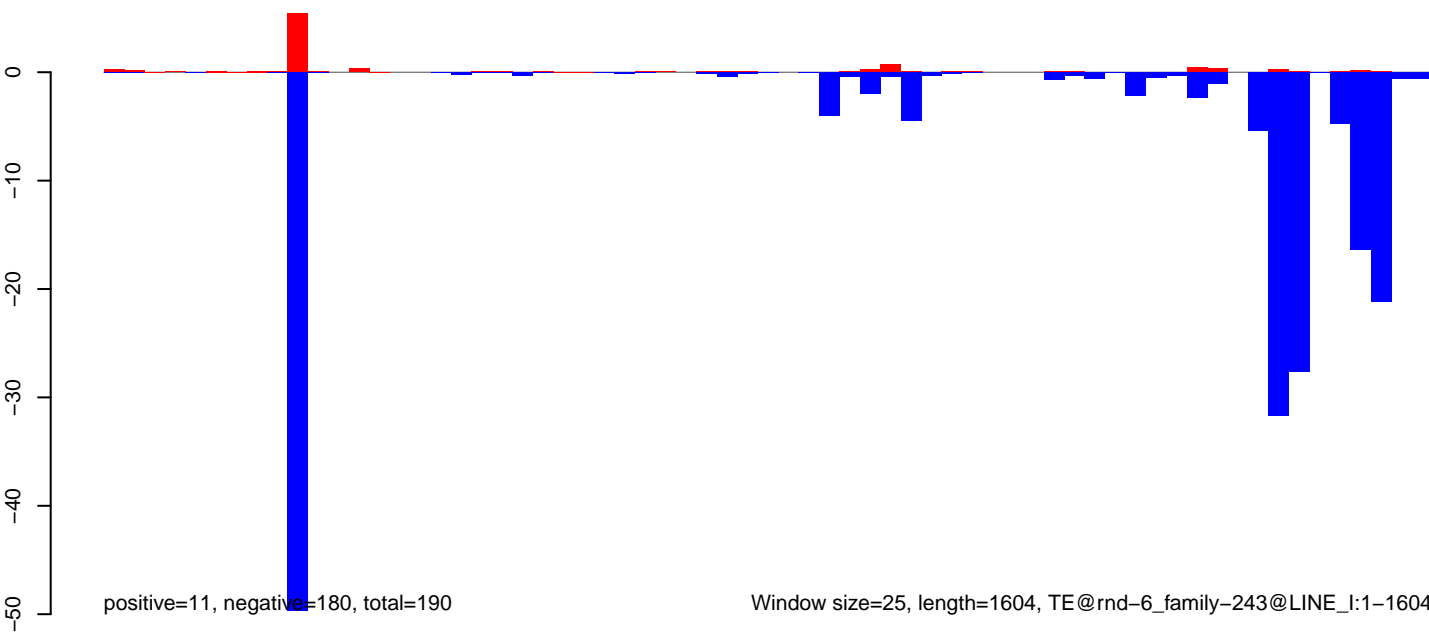
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



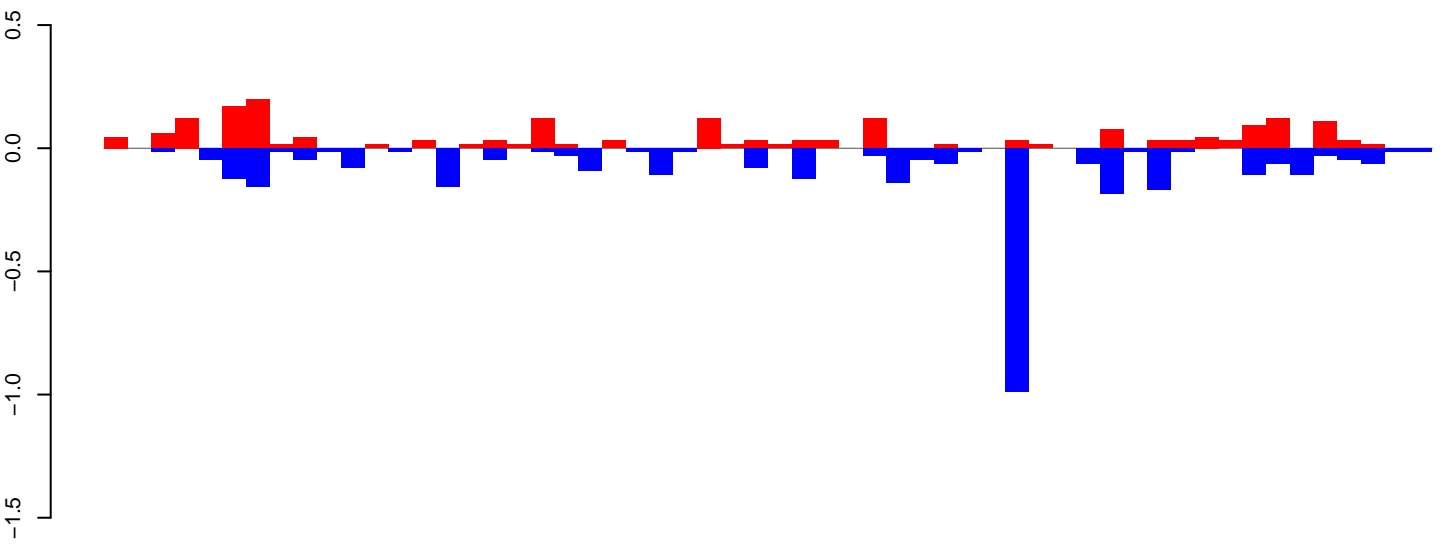
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1604, TE@rnd-6\_family-243@LINE\_I:1-1604

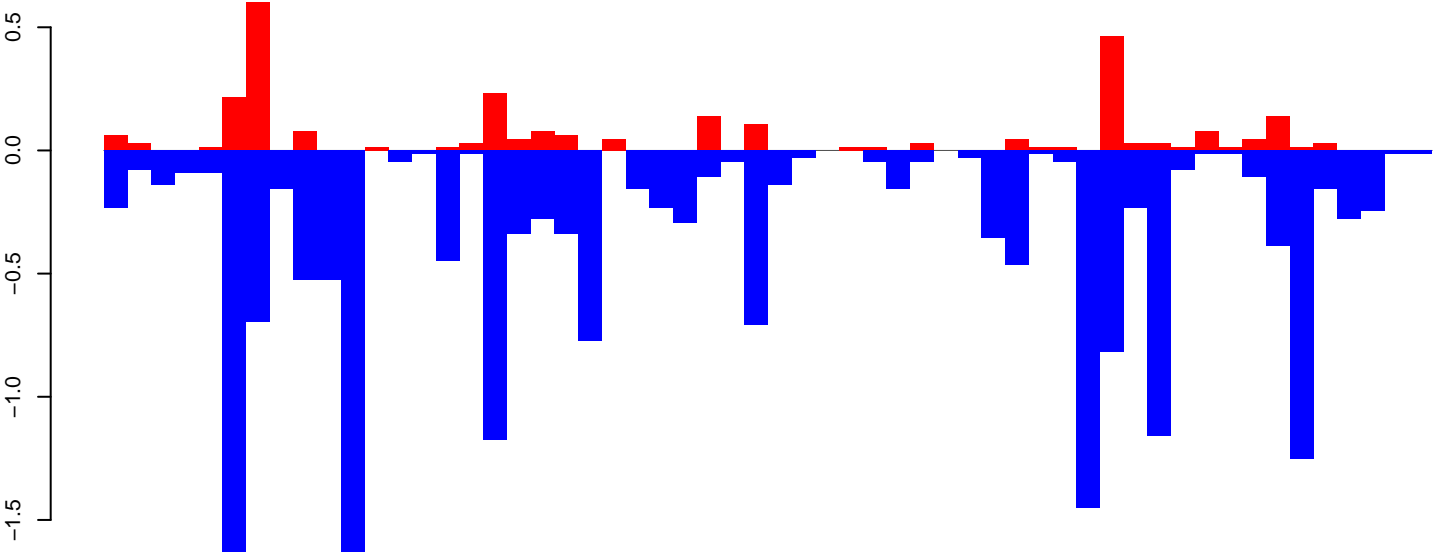
0 500 1000 1500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



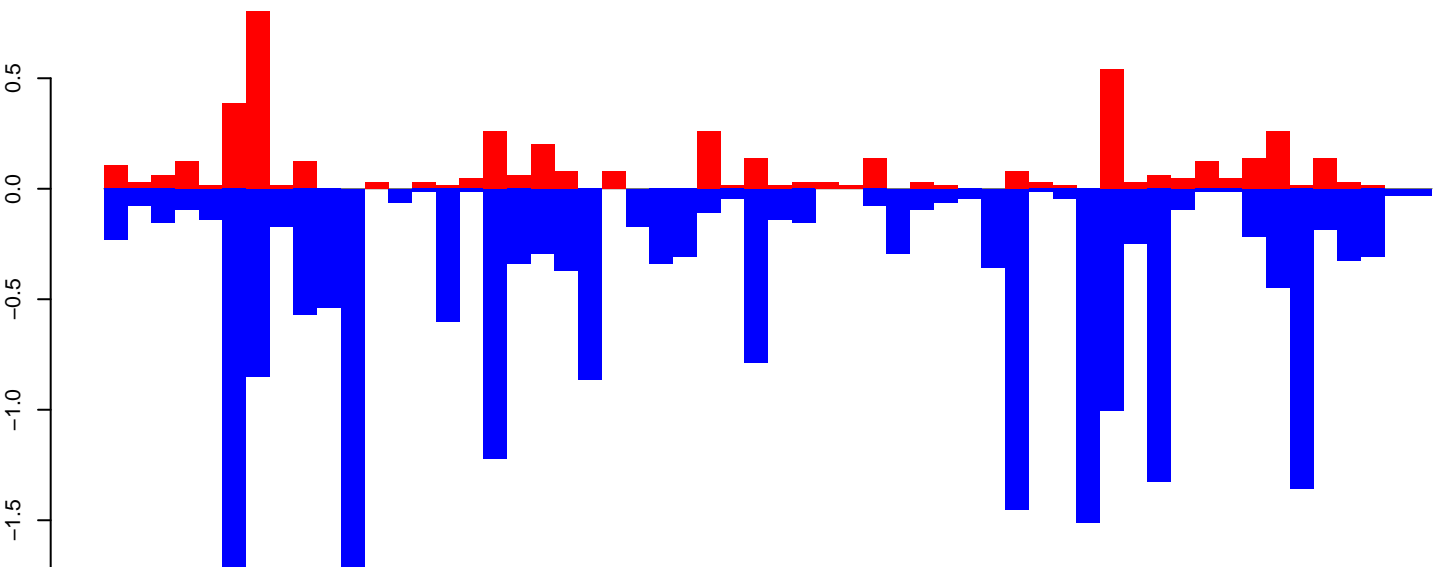
positive=2, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=19, total=21

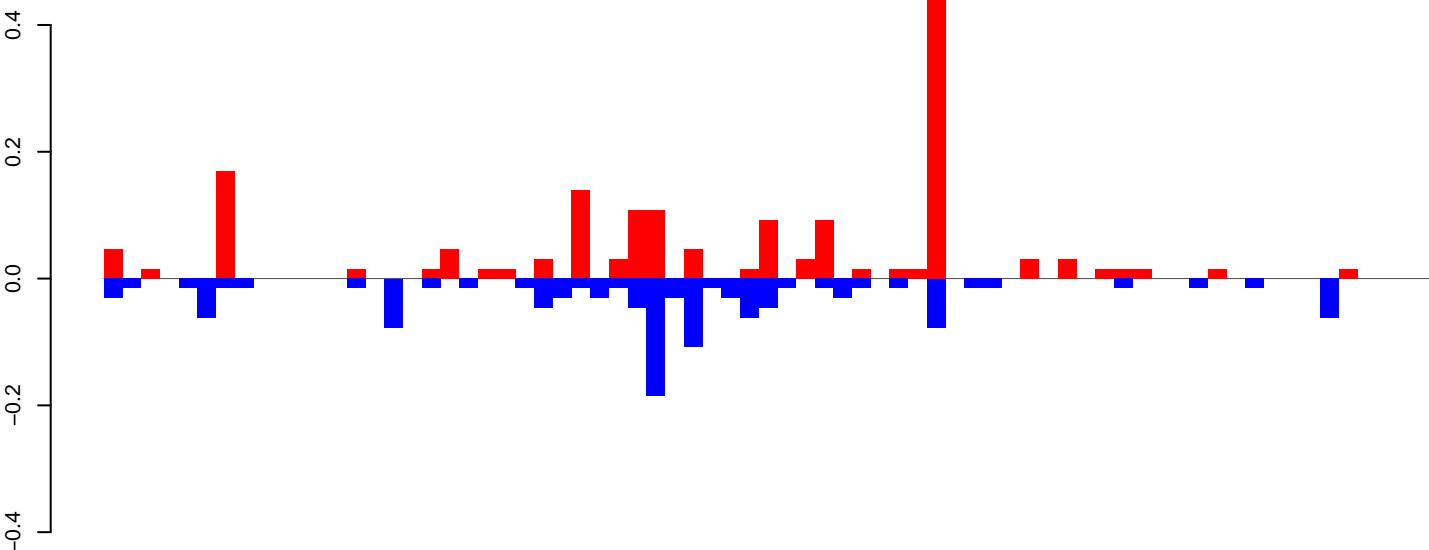
AeAlbo\_CHIKV\_9dpi.rep



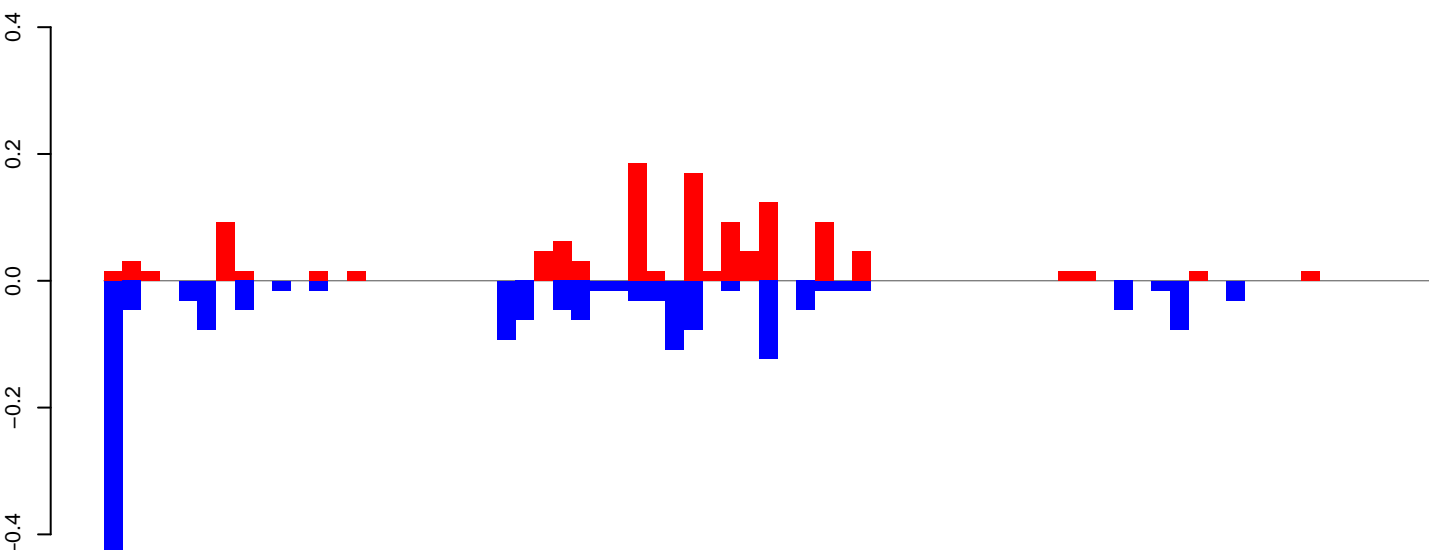
positive=5, negative=22, total=27

Window size=25, length=1395, TE@ltr-1\_family-6013@LTR\_Gypsy:1-1395

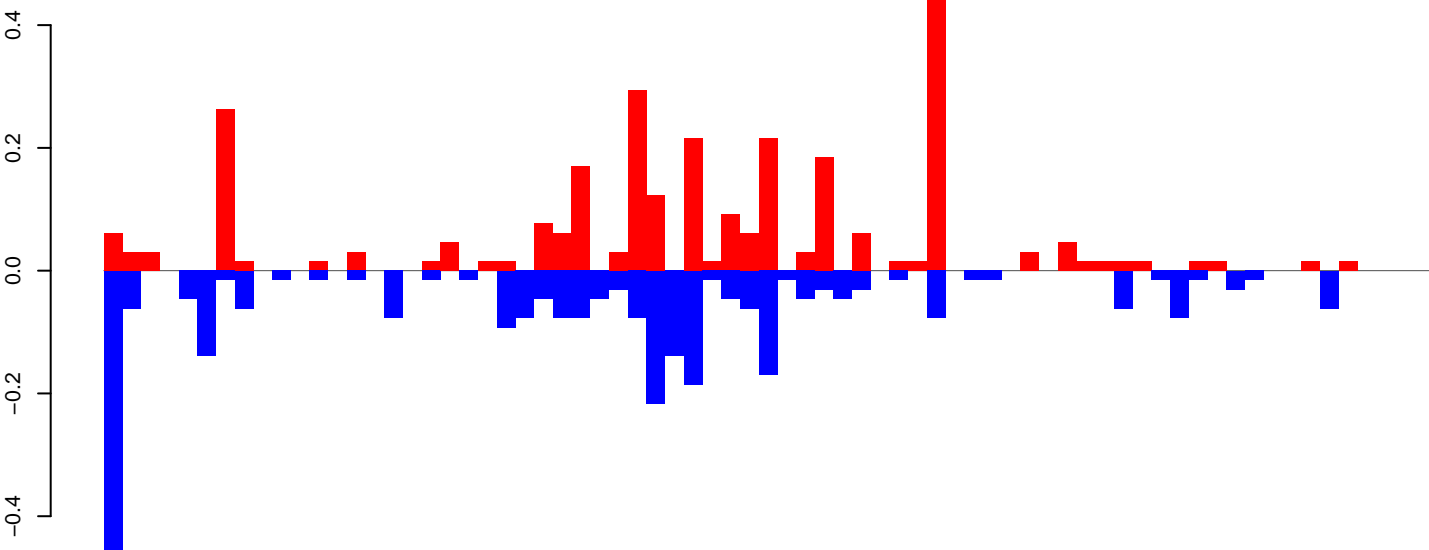
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



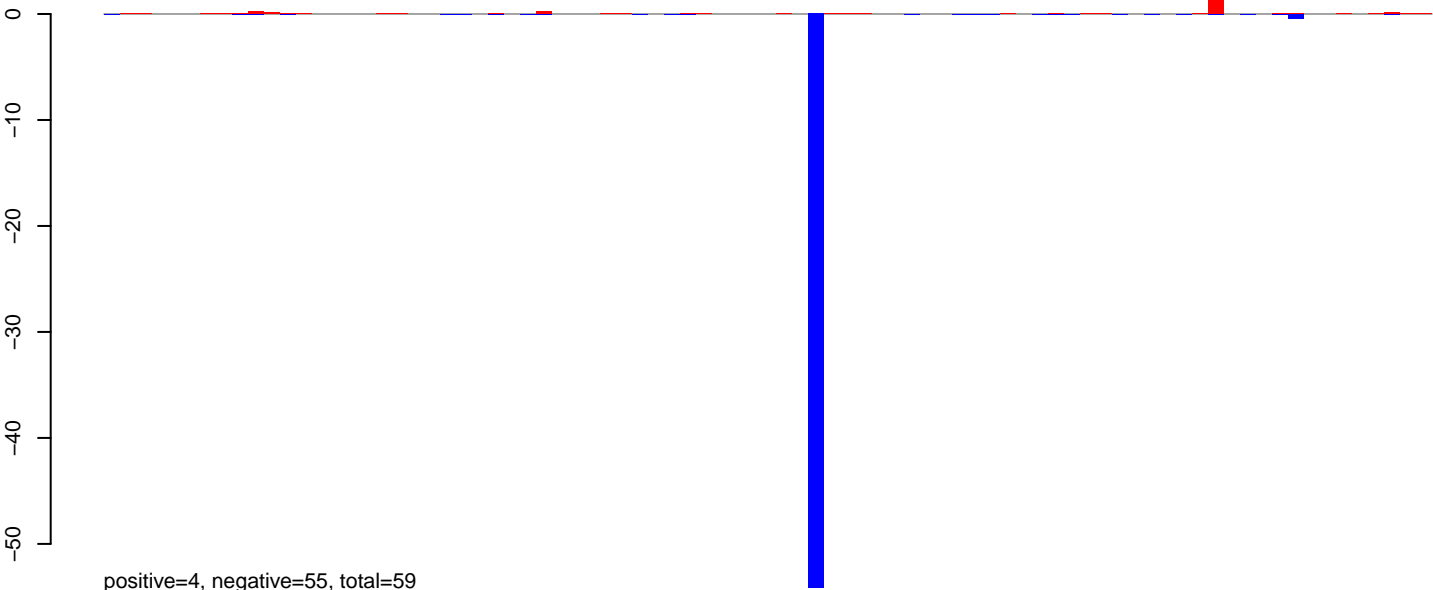
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1758, TE@ltr-1\_family-5841@LTR\_Copia:1-1758

0 500 1000 1500

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



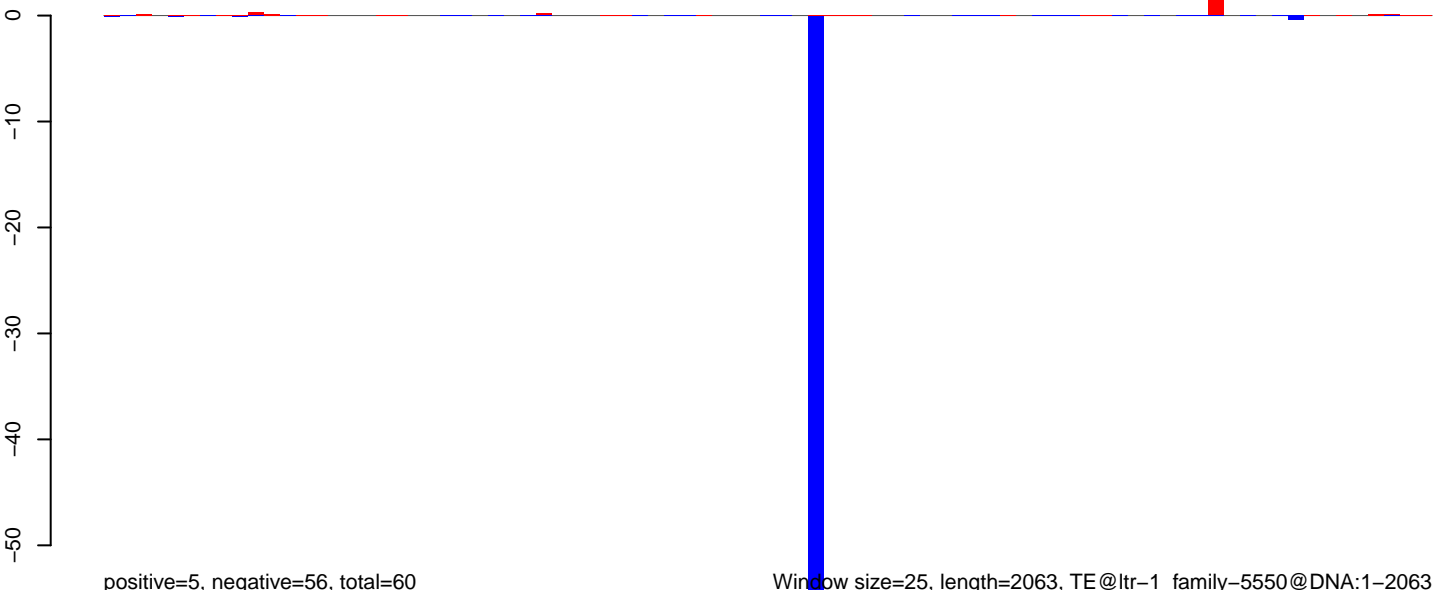
positive=4, negative=55, total=59

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=1, negative=0, total=2

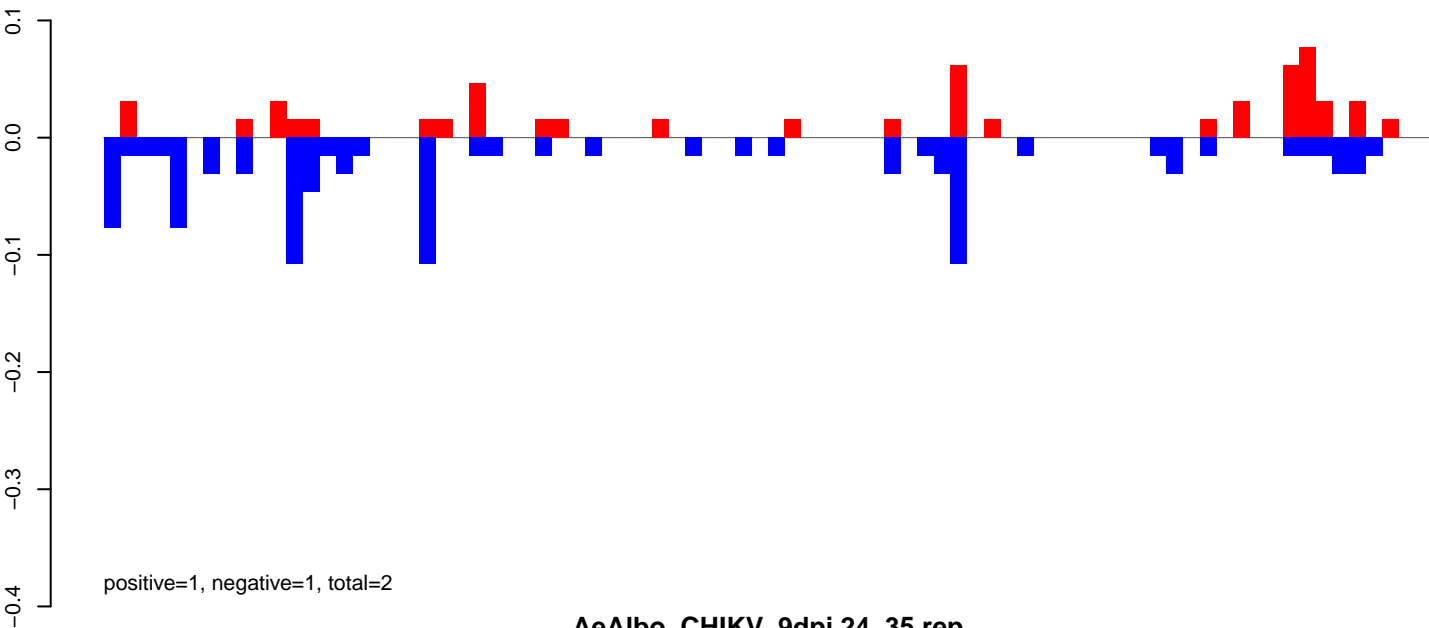
**AeAlbo\_CHIKV\_9dpi.rep**



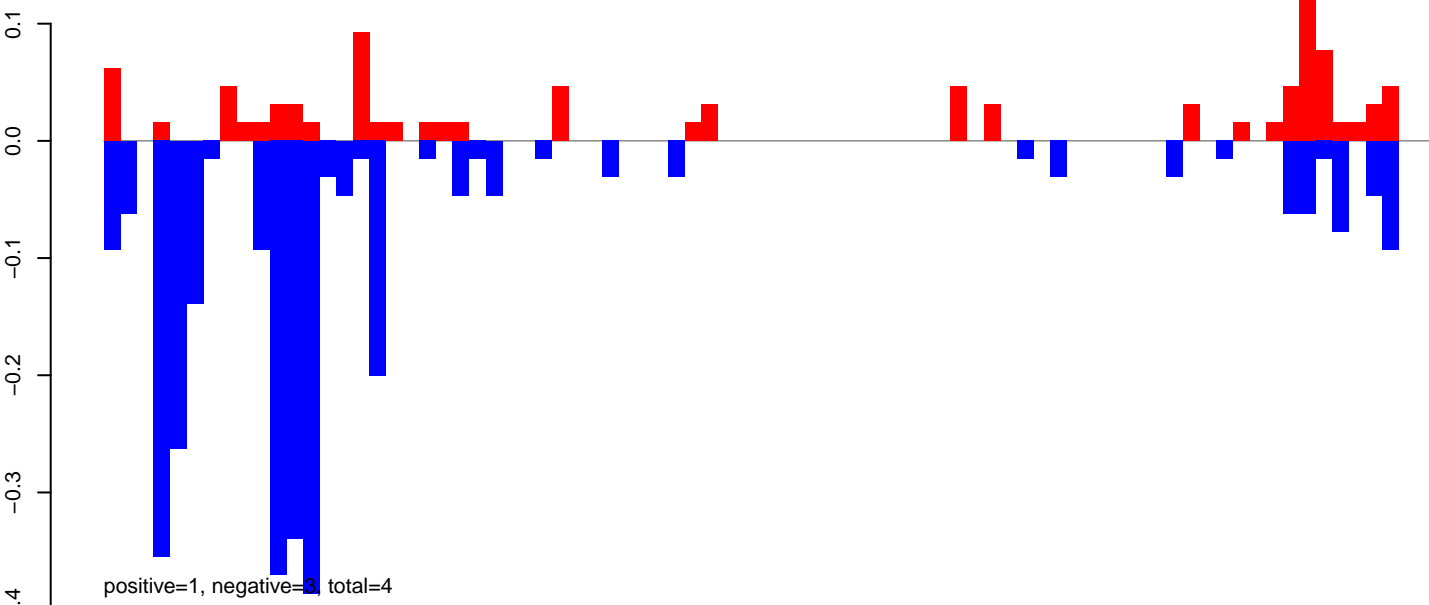
positive=5, negative=56, total=60

Window size=25, length=2063, TE@ltr-1\_family-5550@DNA:1-2063

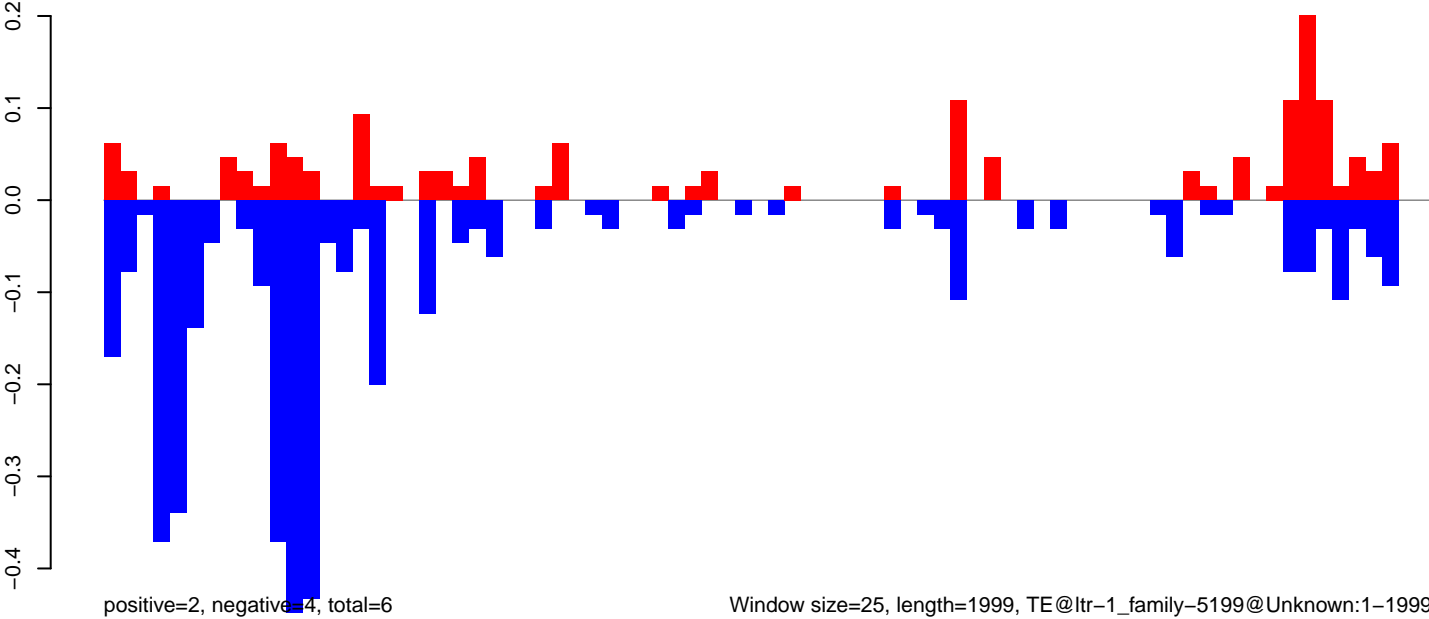
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



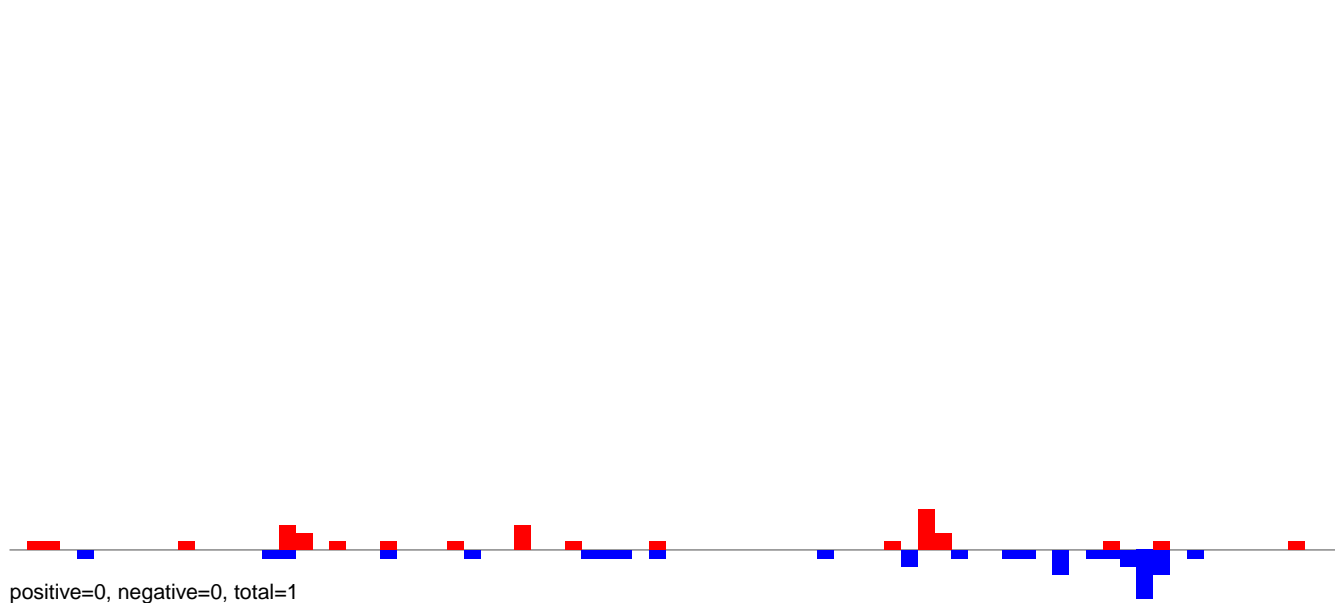
AeAlbo\_CHIKV\_9dpi.rep



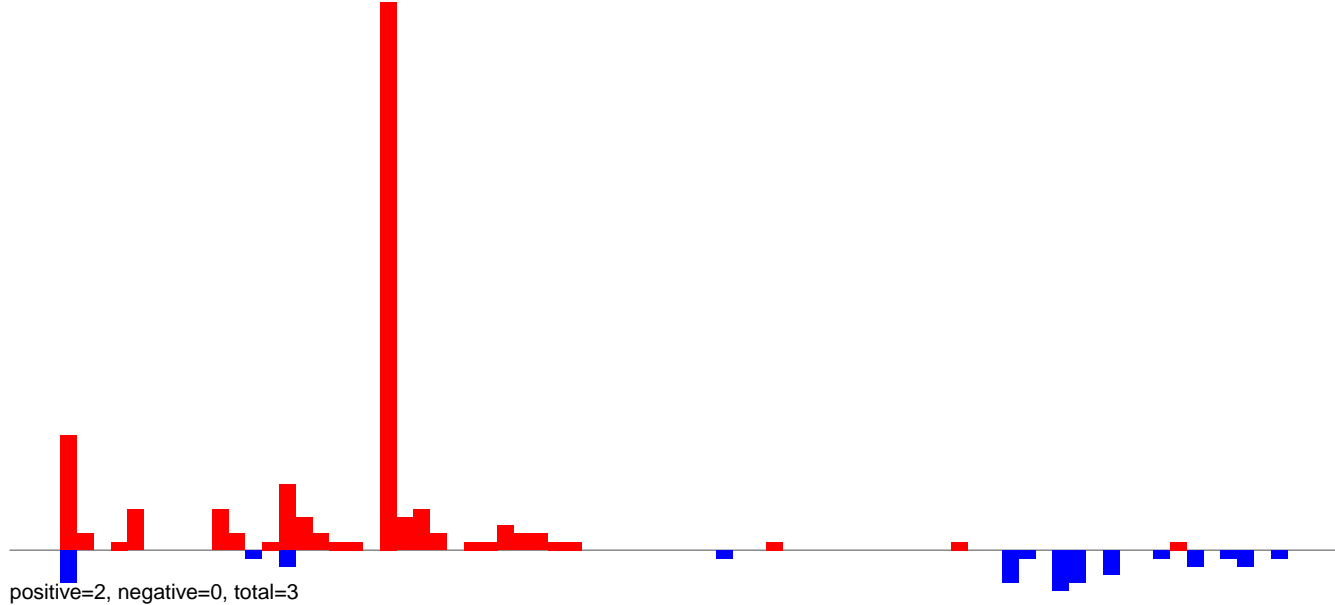
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0 500 1000 1500 2000

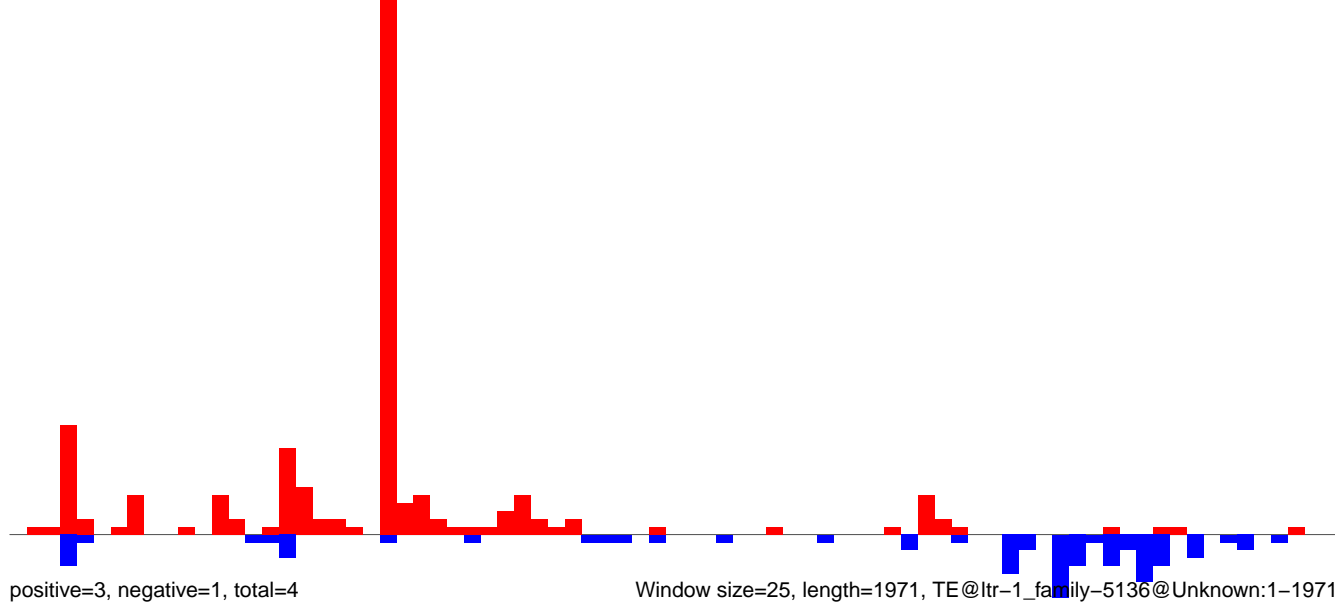
AeAlbo\_CHIKV\_9dpi.18\_23.rep



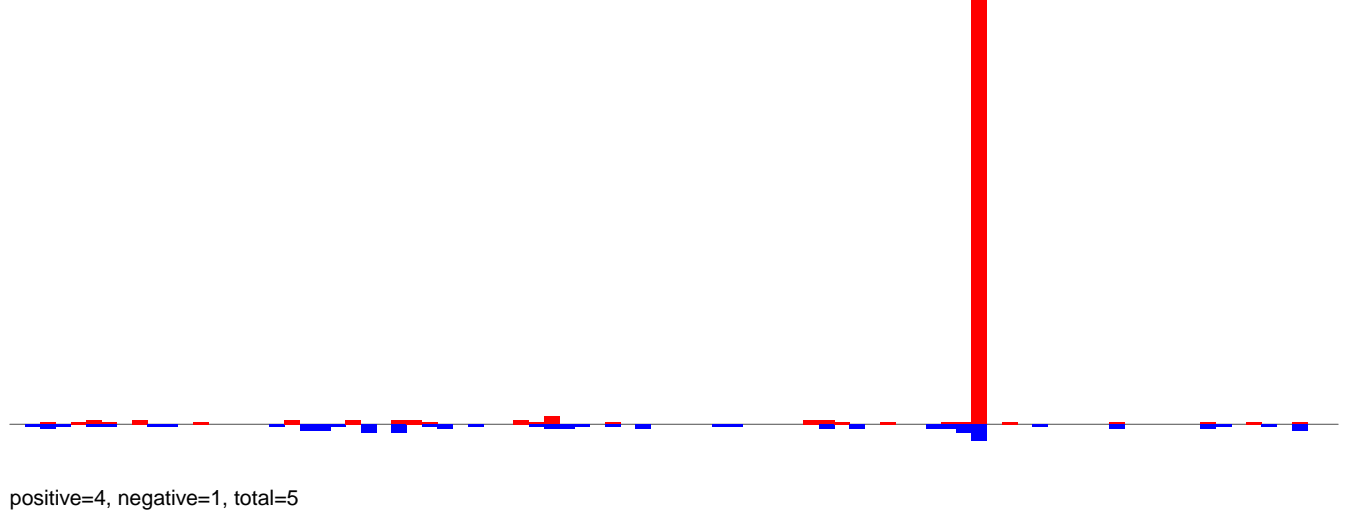
AeAlbo\_CHIKV\_9dpi.24\_35.rep



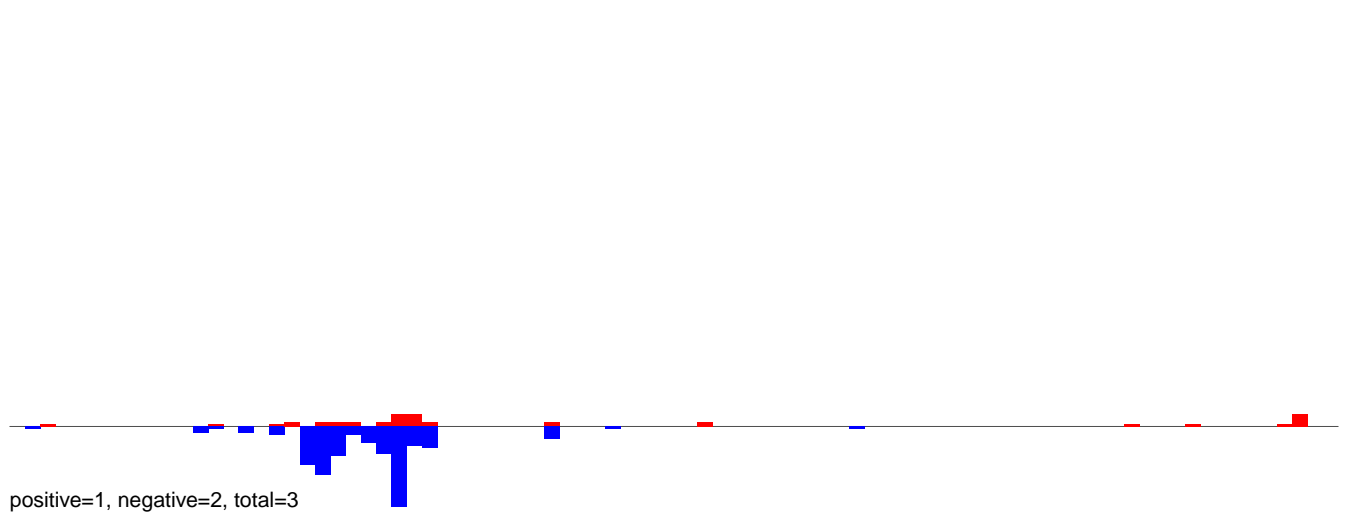
AeAlbo\_CHIKV\_9dpi.rep



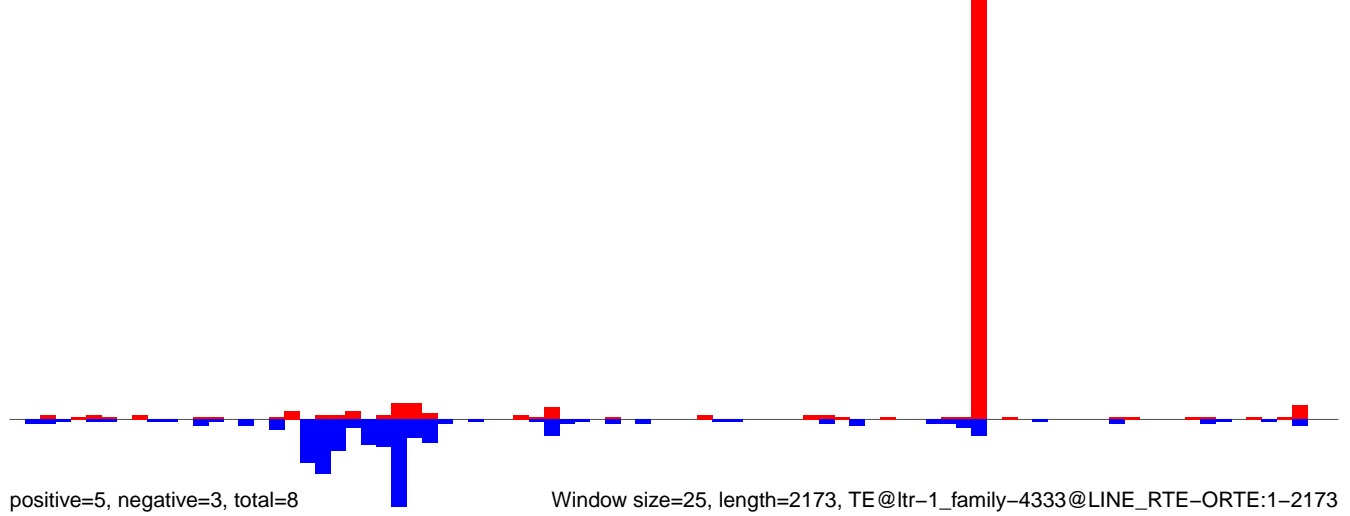
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



AeAlbo\_CHIKV\_9dpi.18\_23.rep

0.4  
0.2  
0.0  
-0.2  
-0.4

positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep

0.4  
0.2  
0.0  
-0.2  
-0.4

positive=1, negative=1, total=2

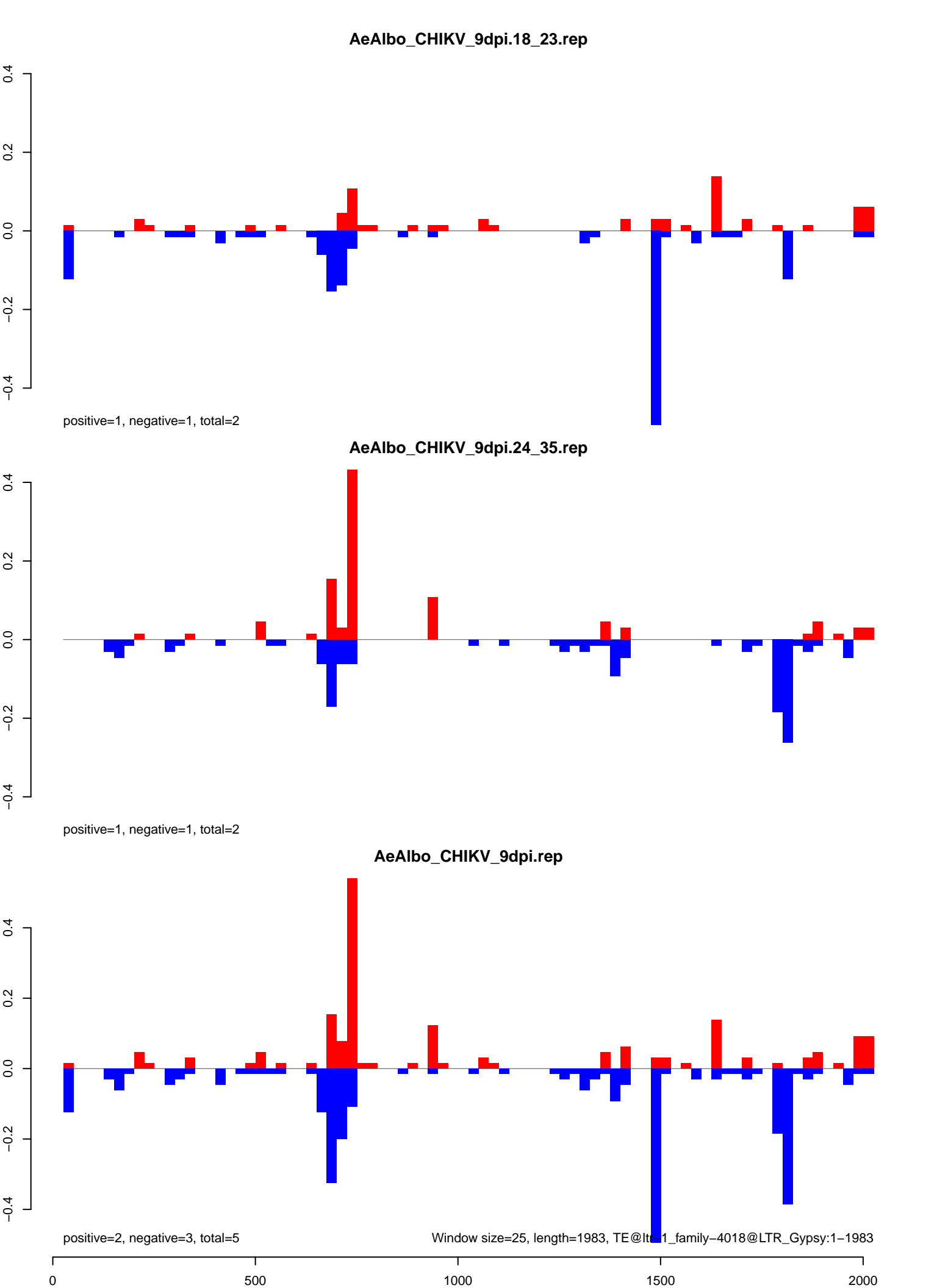
AeAlbo\_CHIKV\_9dpi.rep

0.4  
0.2  
0.0  
-0.2  
-0.4

positive=2, negative=3, total=5

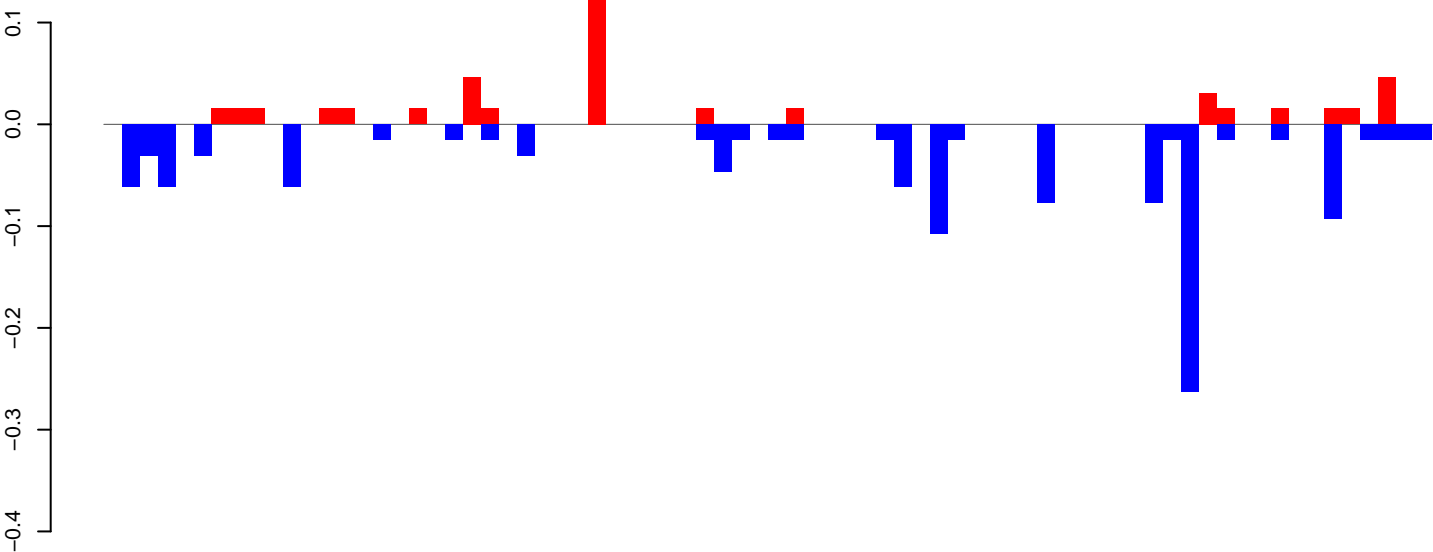
Window size=25, length=1983, TE@lt=1\_family-4018@LTR\_Gypsy:1-1983

0 500 1000 1500 2000



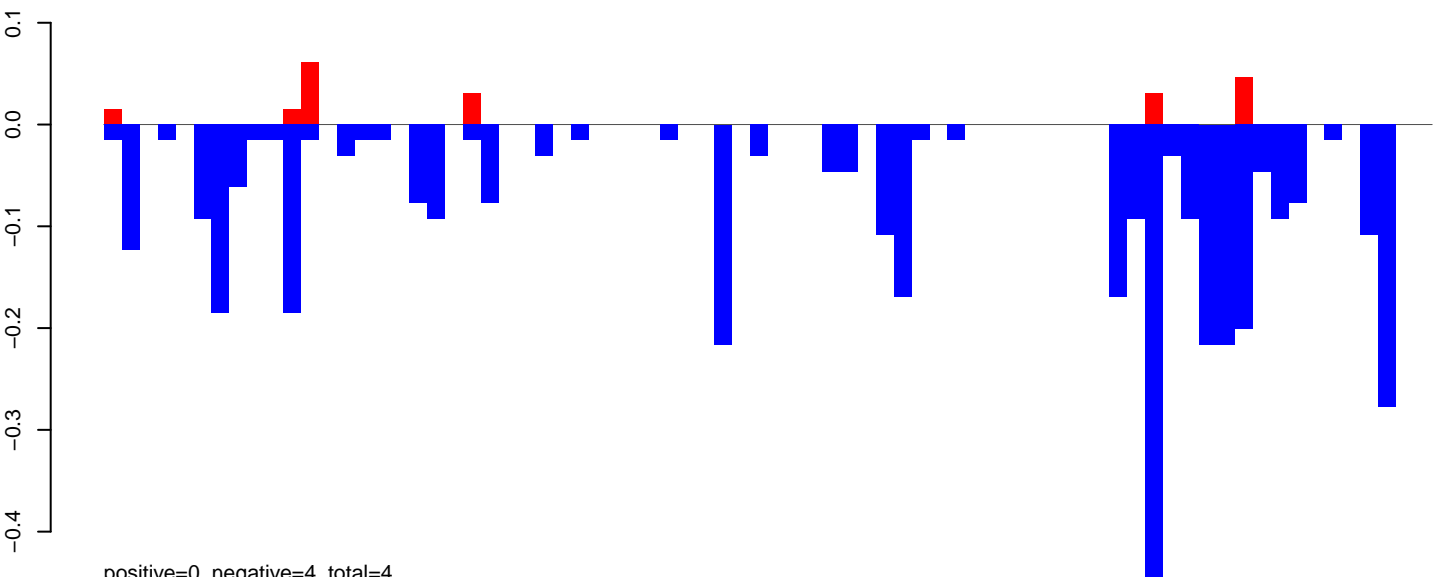


AeAlbo\_CHIKV\_9dpi.18\_23.rep



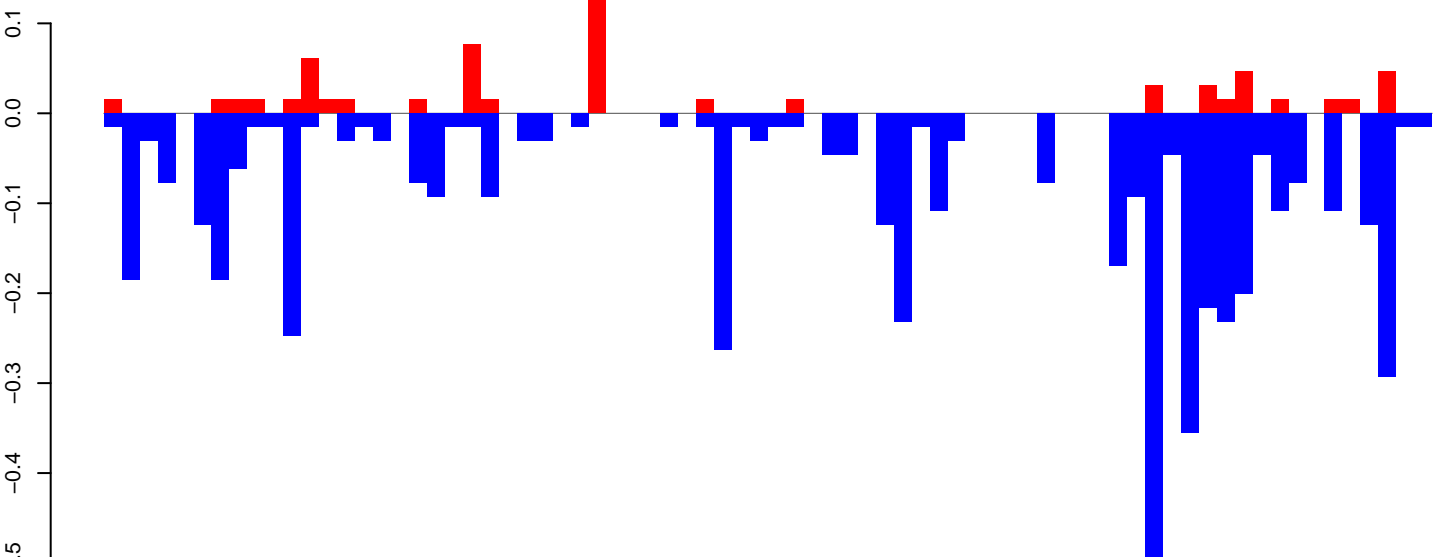
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=4, total=4

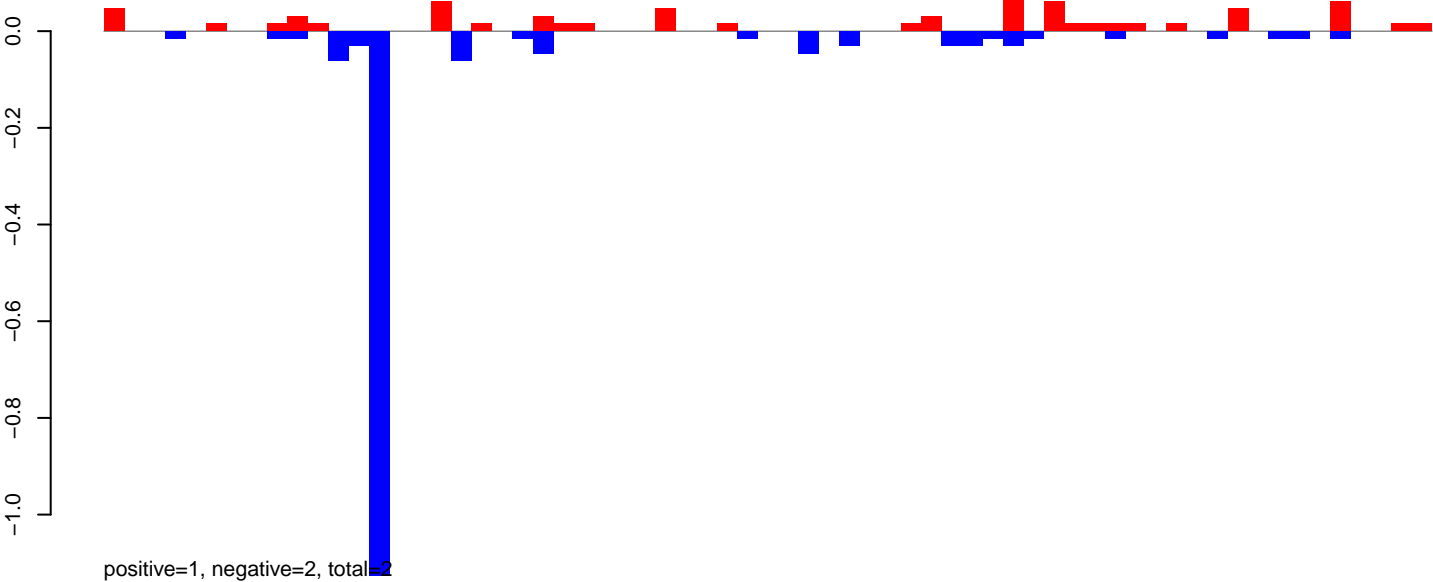
AeAlbo\_CHIKV\_9dpi.rep



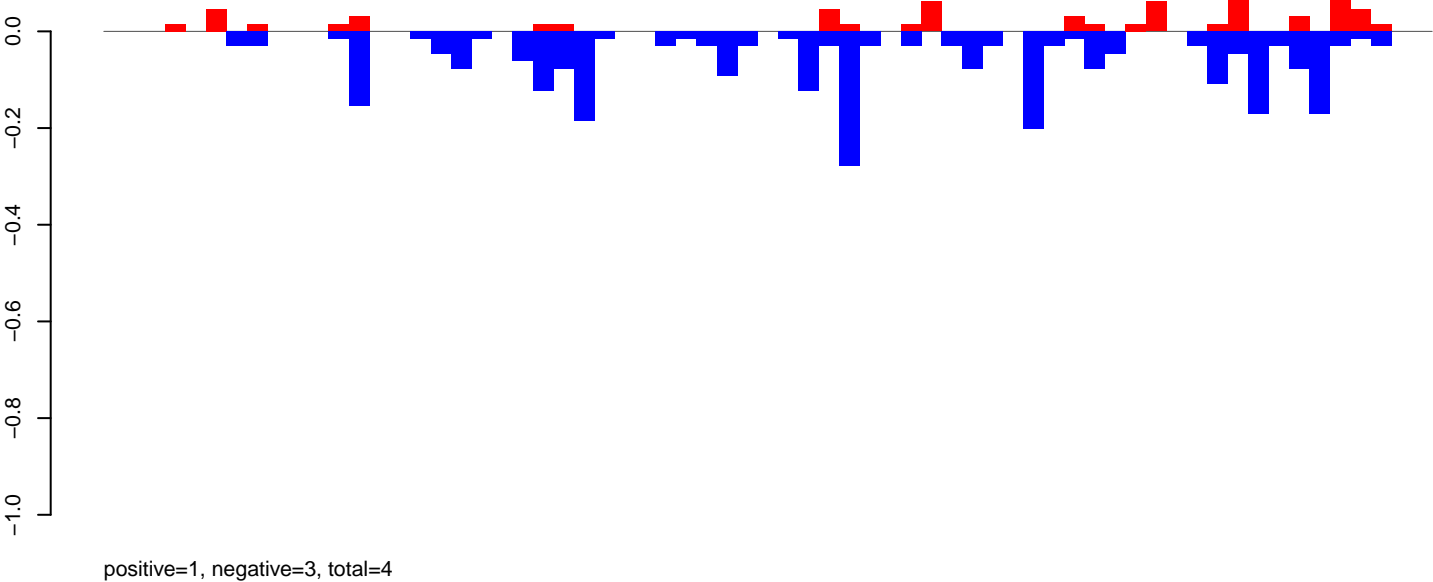
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Window size=25, length=1832, TE@ltr-1\_family-3796@LTR\_Pao:1-1832

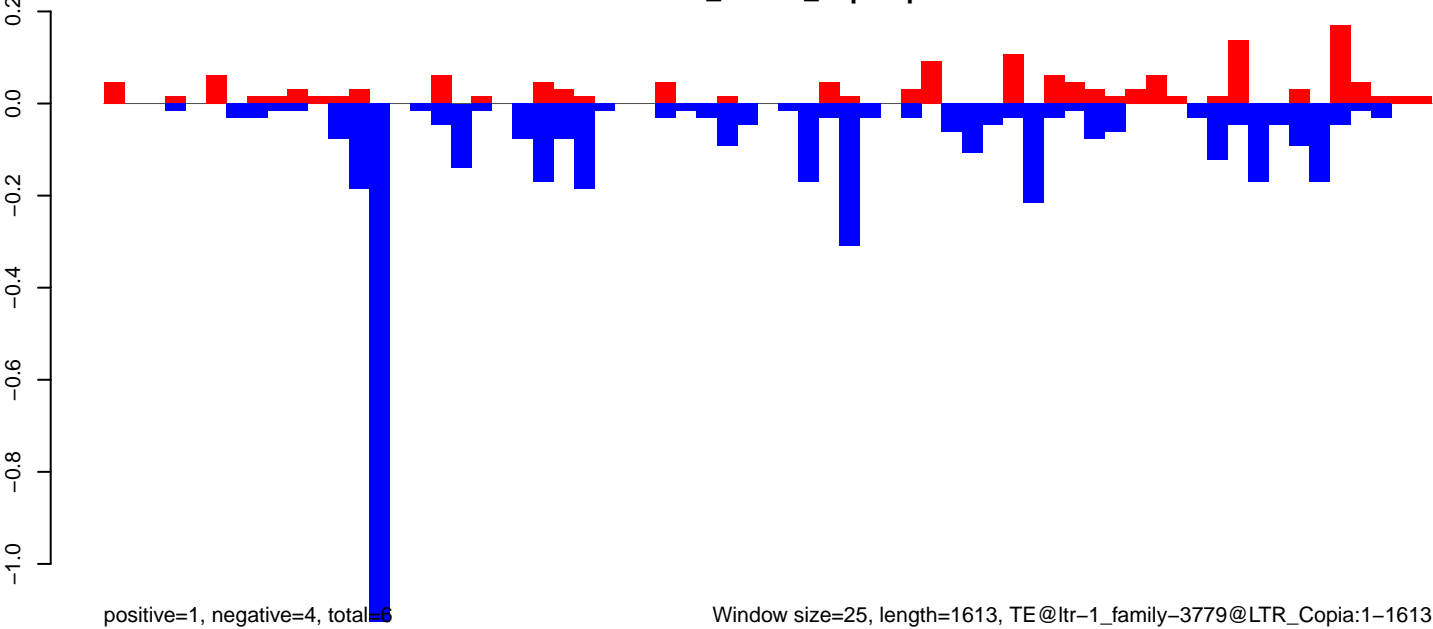
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



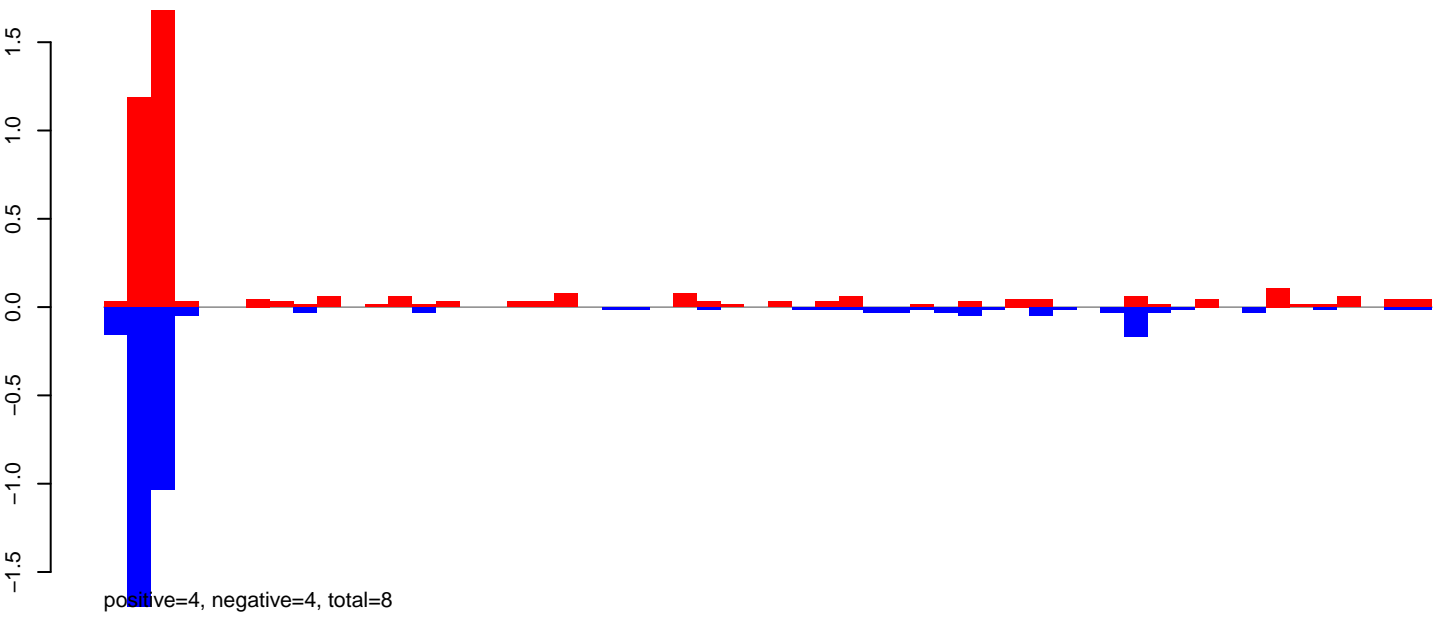
AeAlbo\_CHIKV\_9dpi.rep



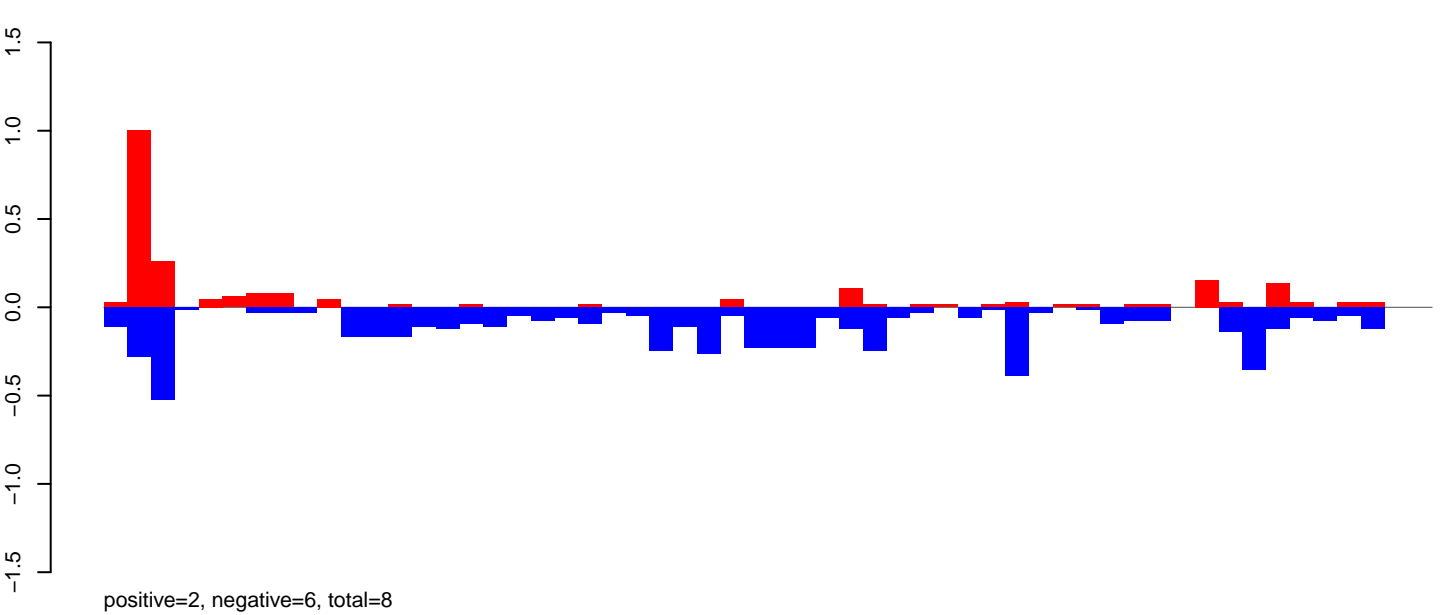
Window size=25, length=1613, TE@ltr-1\_family-3779@LTR\_Copia:1-1613

0 500 1000 1500

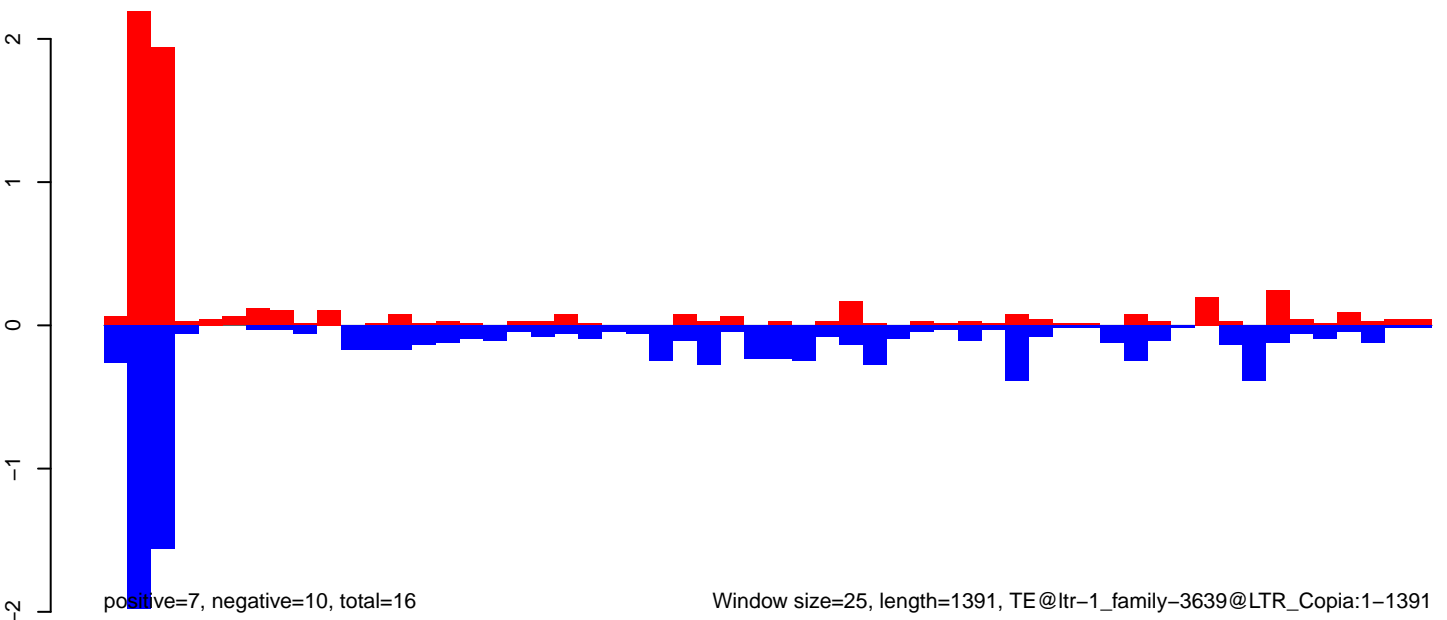
AeAlbo\_CHIKV\_9dpi.18\_23.rep



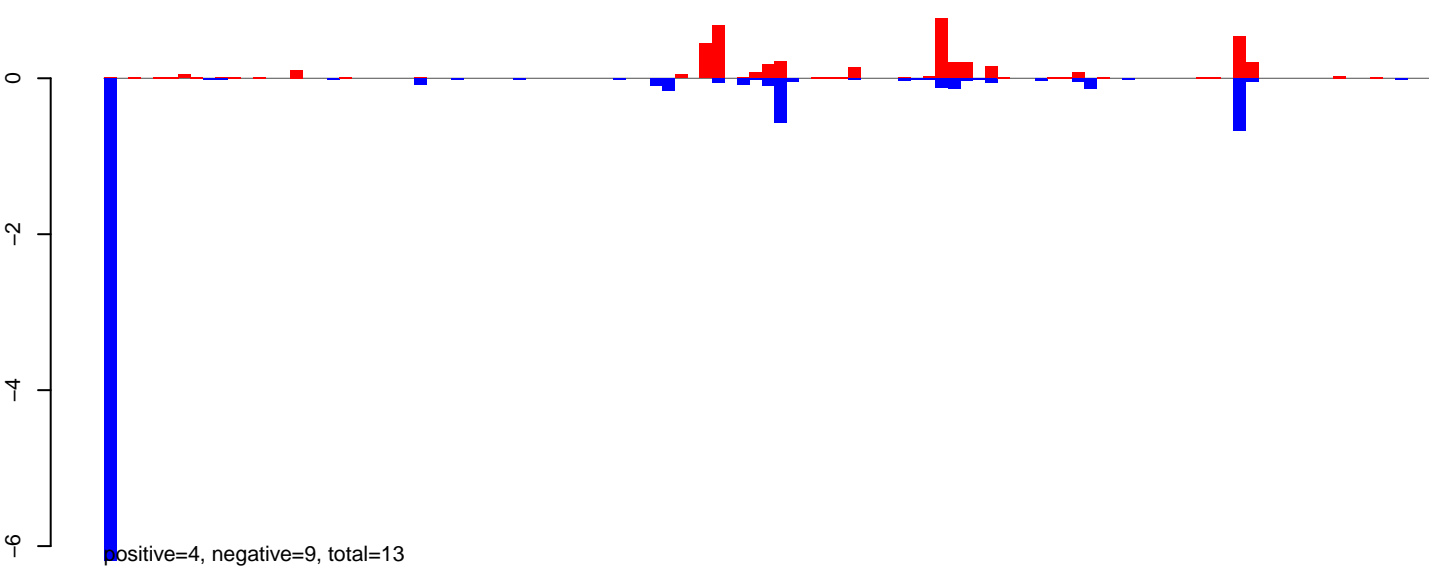
AeAlbo\_CHIKV\_9dpi.24\_35.rep



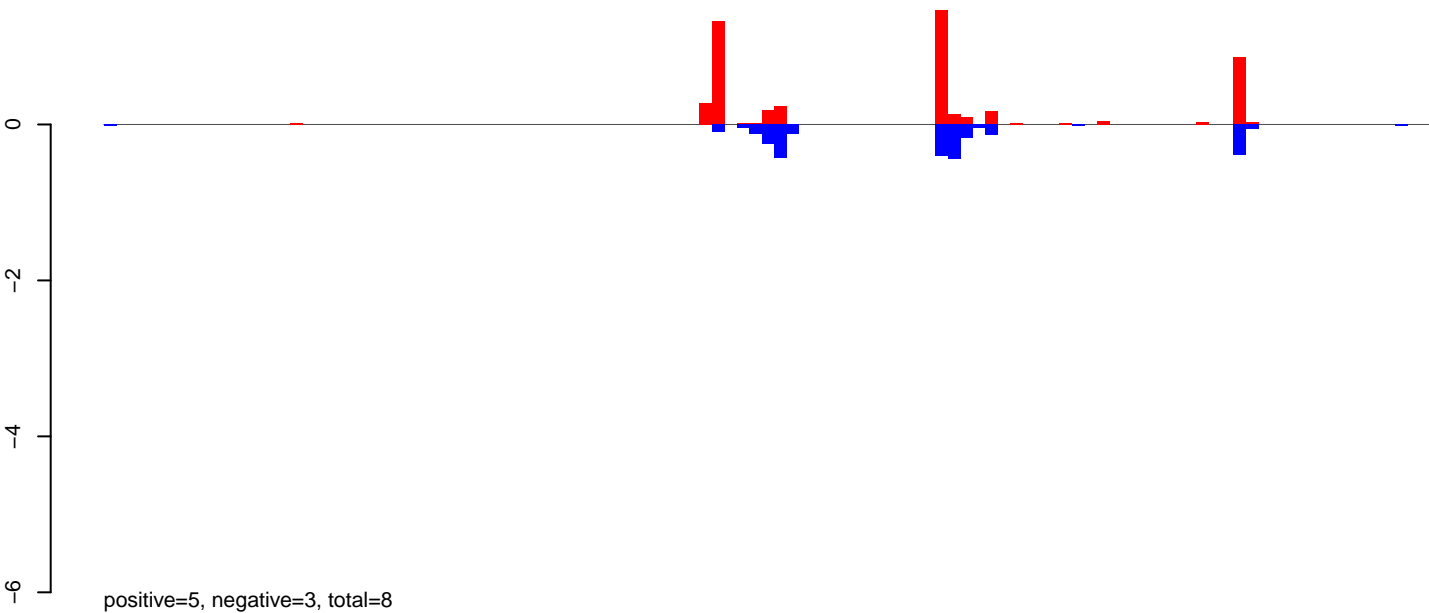
AeAlbo\_CHIKV\_9dpi.rep



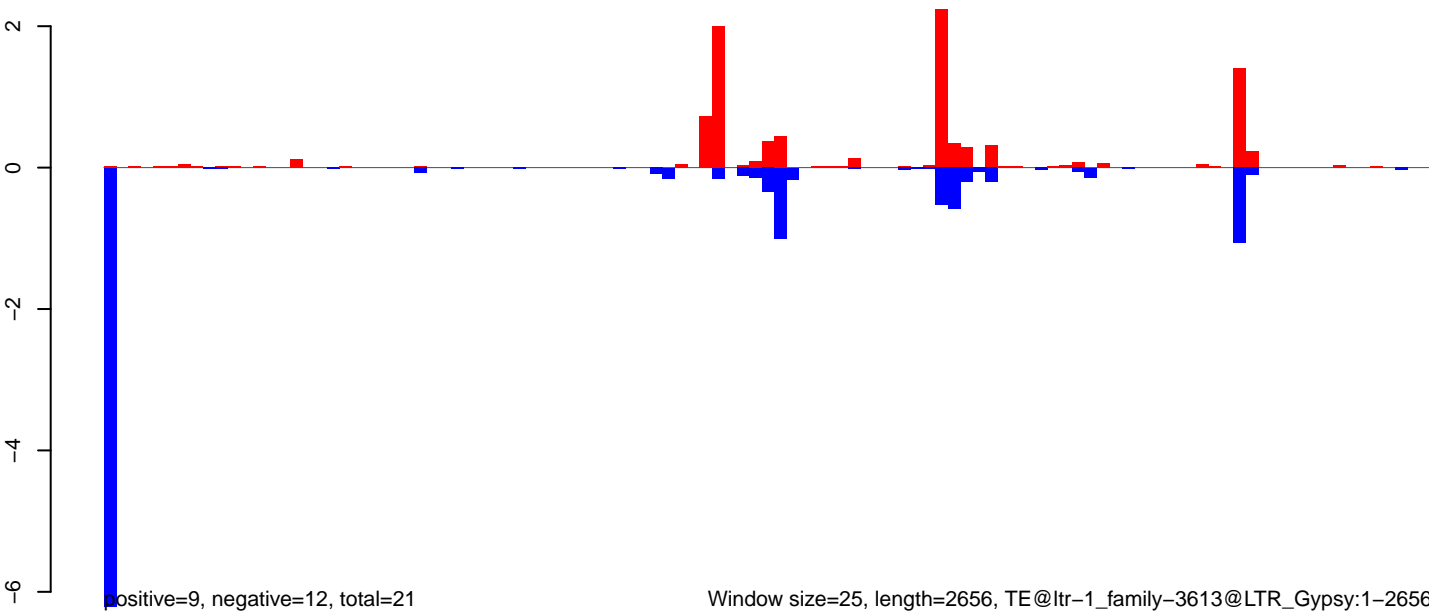
AeAlbo\_CHIKV\_9dpi.18\_23.rep



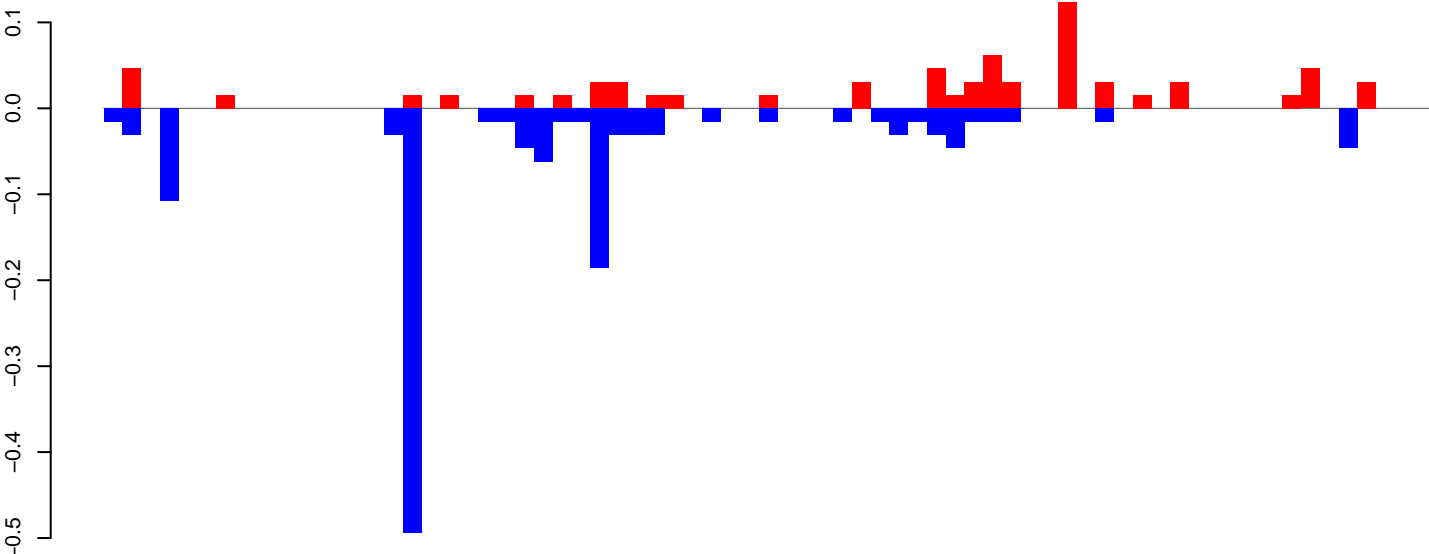
AeAlbo\_CHIKV\_9dpi.24\_35.rep



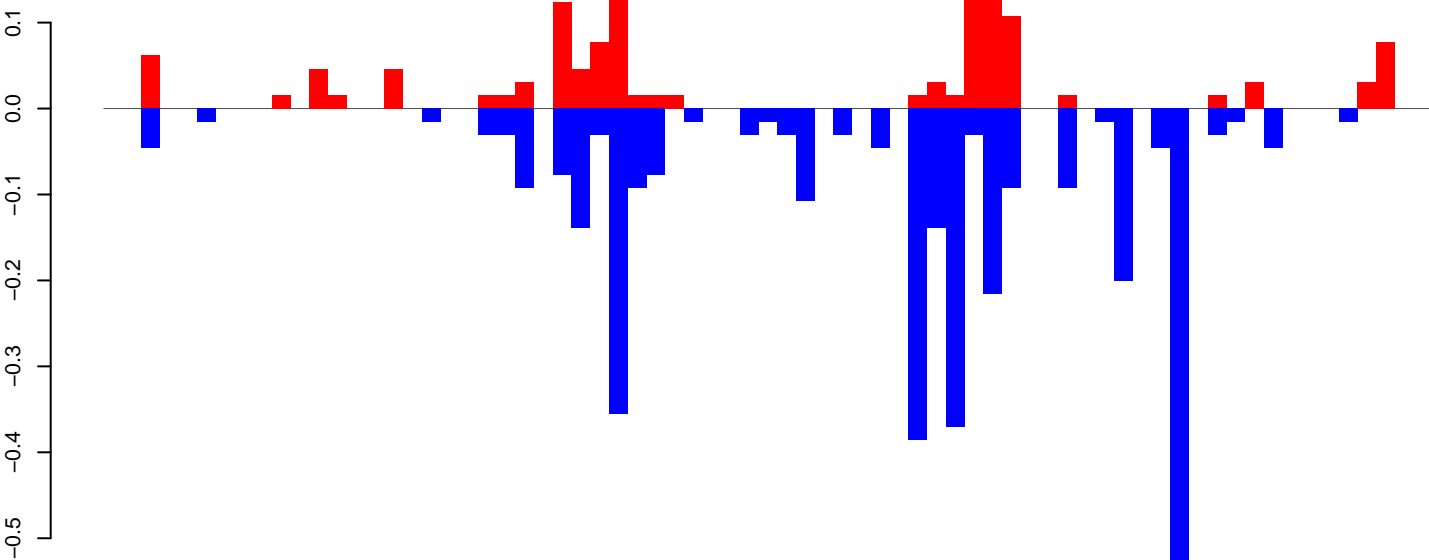
AeAlbo\_CHIKV\_9dpi.rep



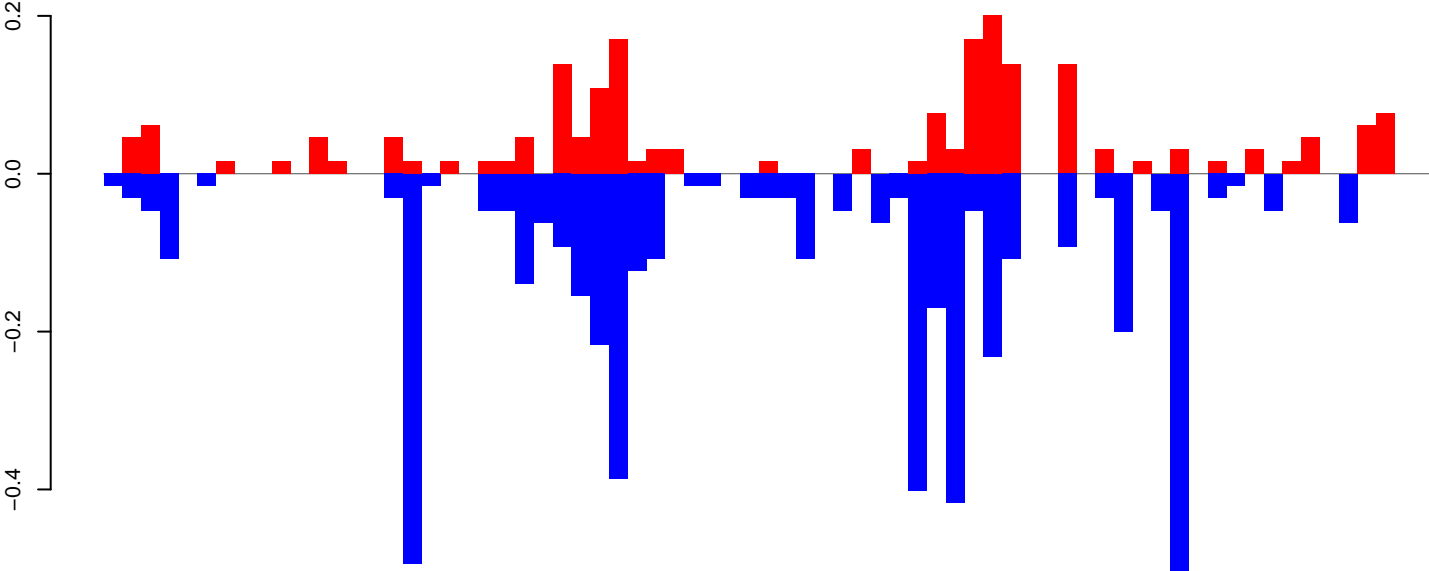
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

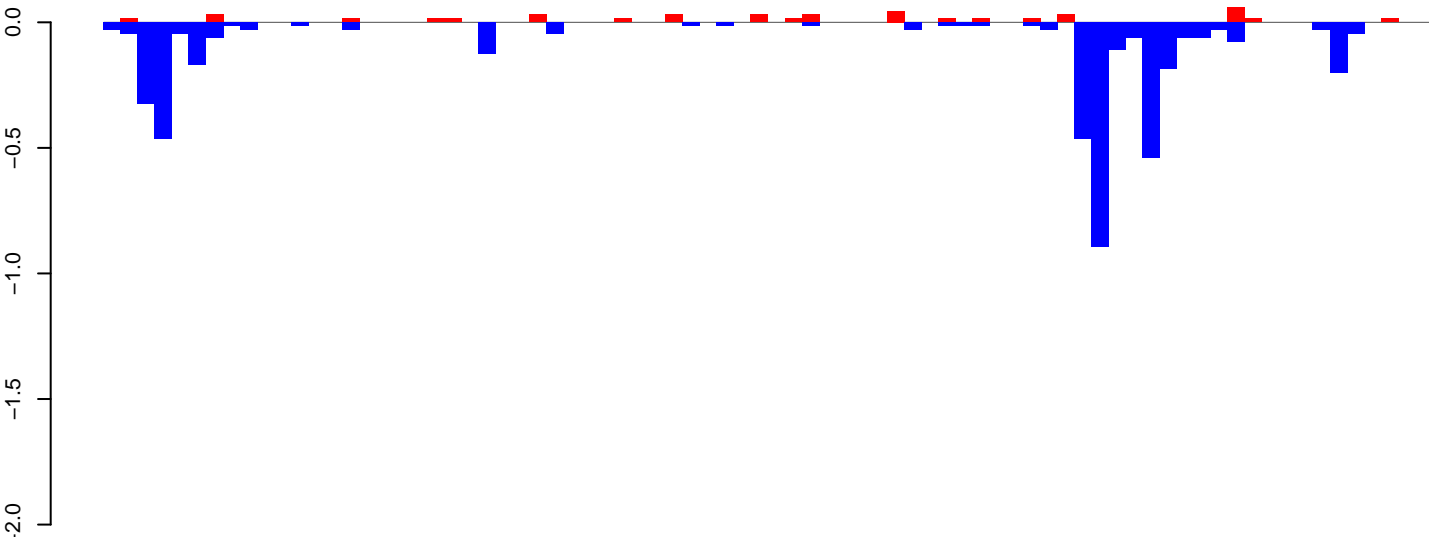


AeAlbo\_CHIKV\_9dpi.rep



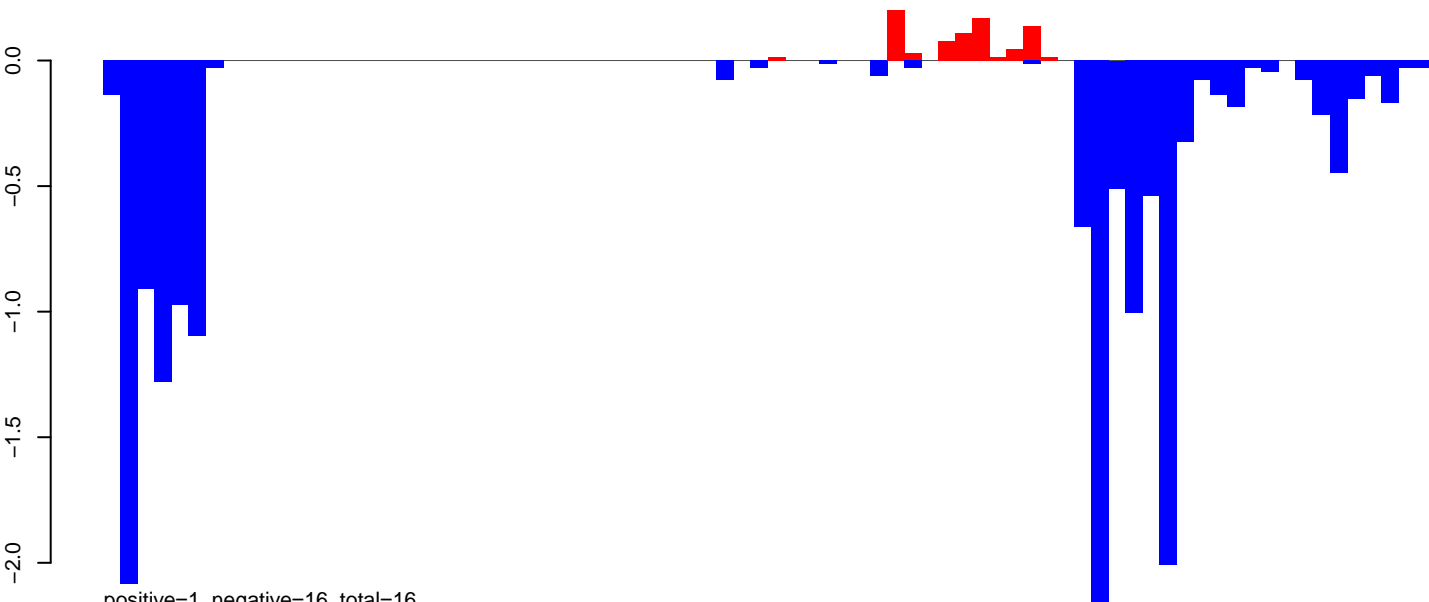
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



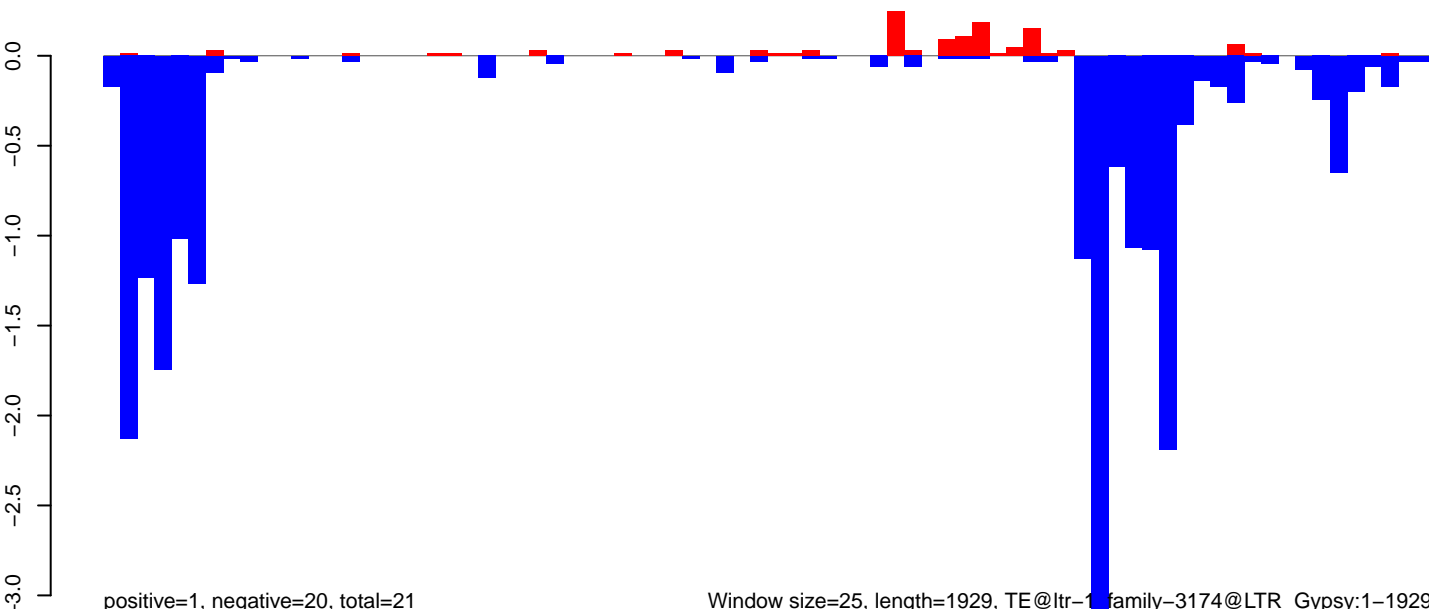
positive=0, negative=4, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=16, total=16

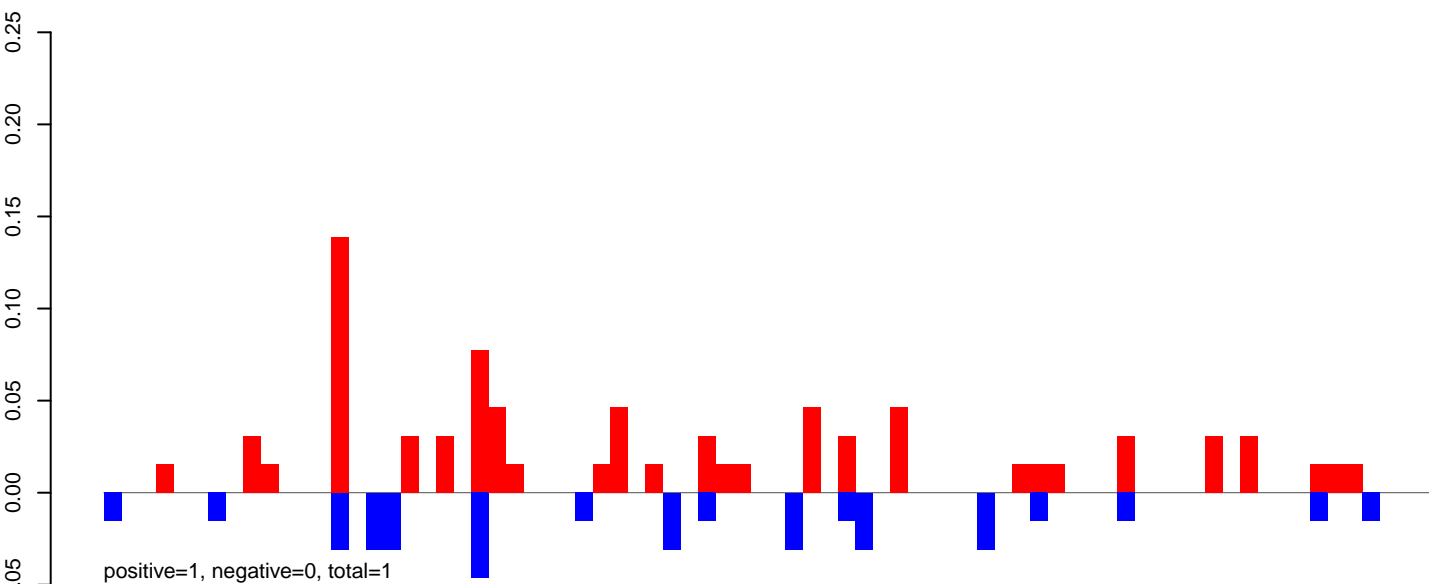
AeAlbo\_CHIKV\_9dpi.rep



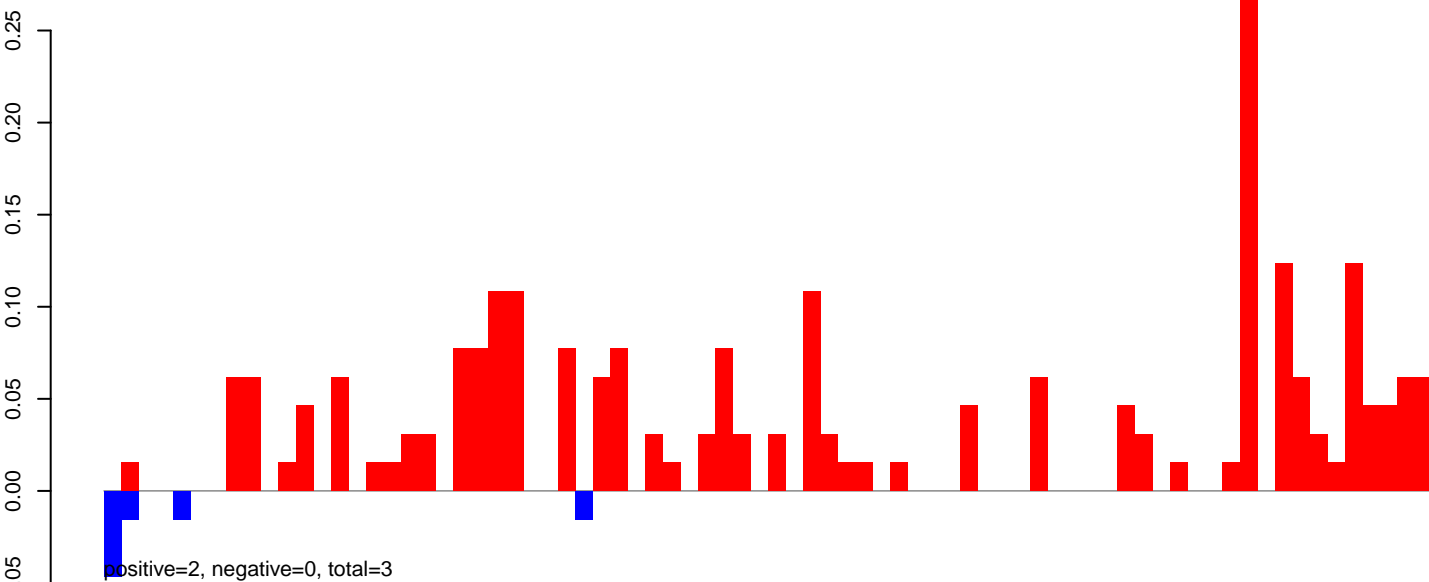
positive=1, negative=20, total=21

Window size=25, length=1929, TE@ltr-1 family-3174@LTR\_Gypsy:1-1929

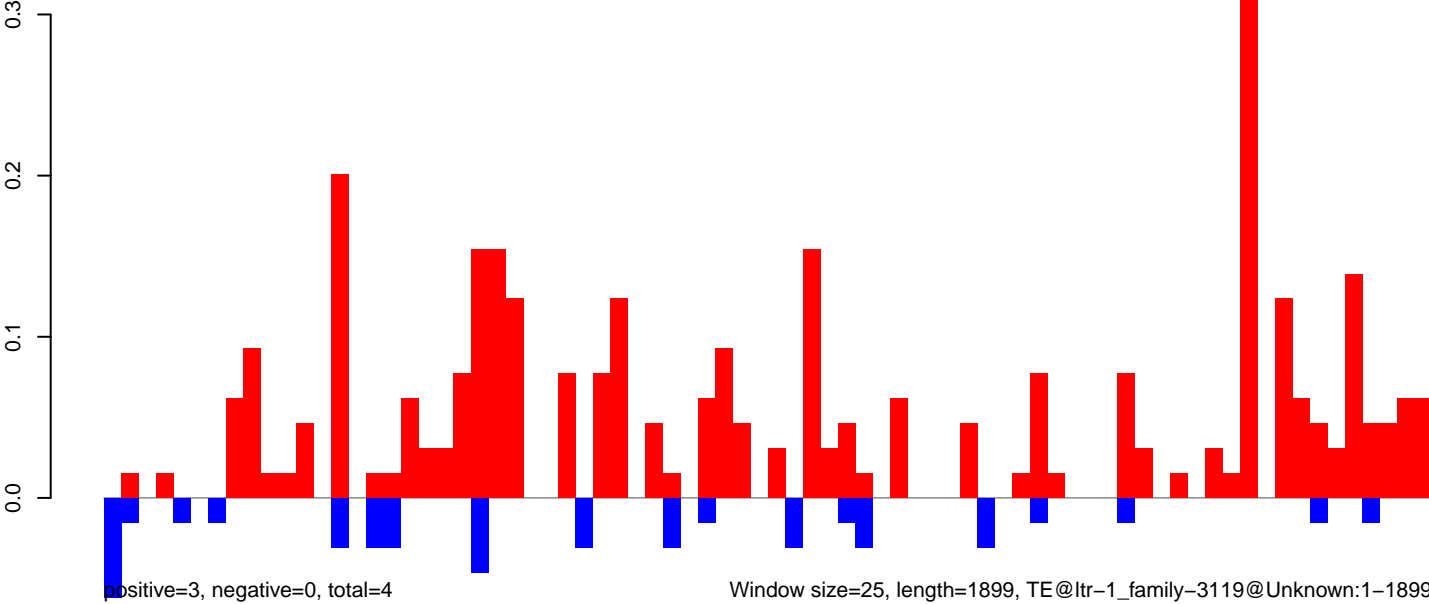
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

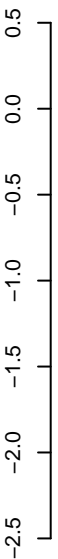


AeAlbo\_CHIKV\_9dpi.rep



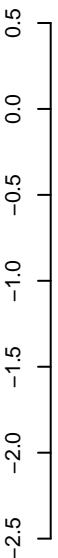
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



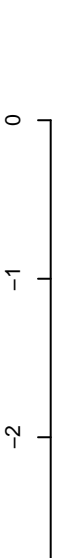
positive=2, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



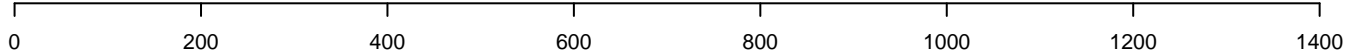
positive=2, negative=14, total=15

AeAlbo\_CHIKV\_9dpi.rep



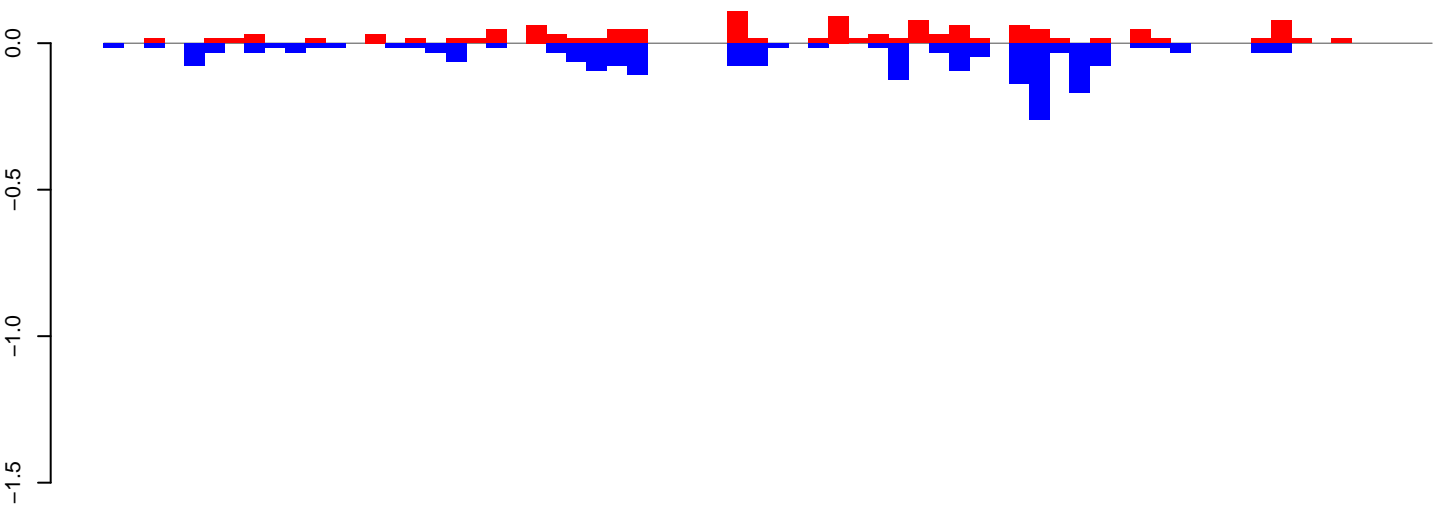
positive=3, negative=17, total=20

Window size=25, length=1409, TE@rnd-6\_family-842@LTR\_Pao:1-1409



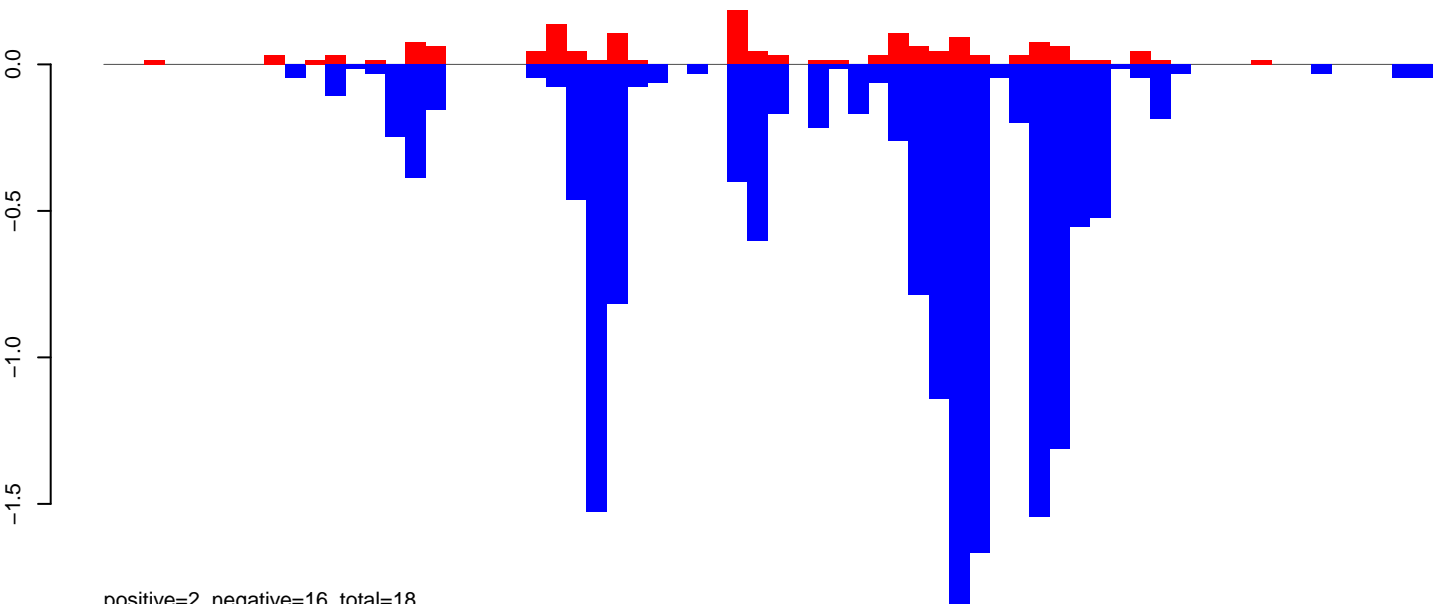


AeAlbo\_CHIKV\_9dpi.18\_23.rep



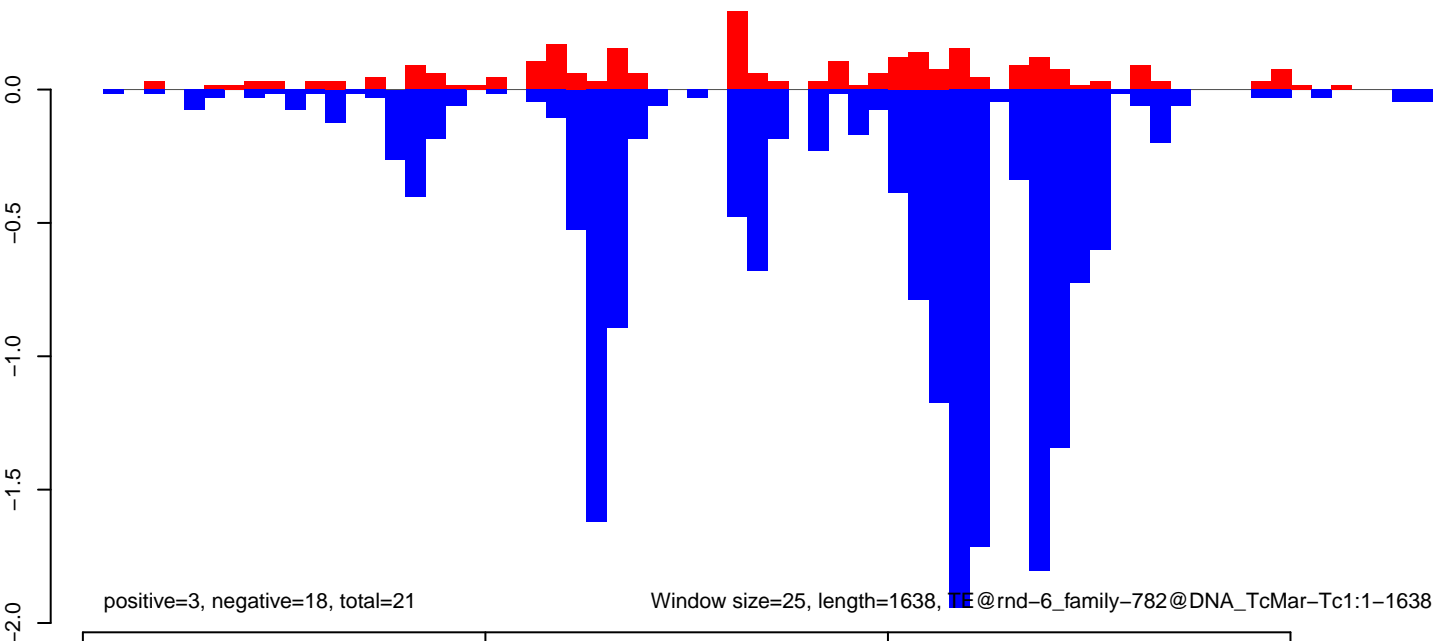
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=16, total=18

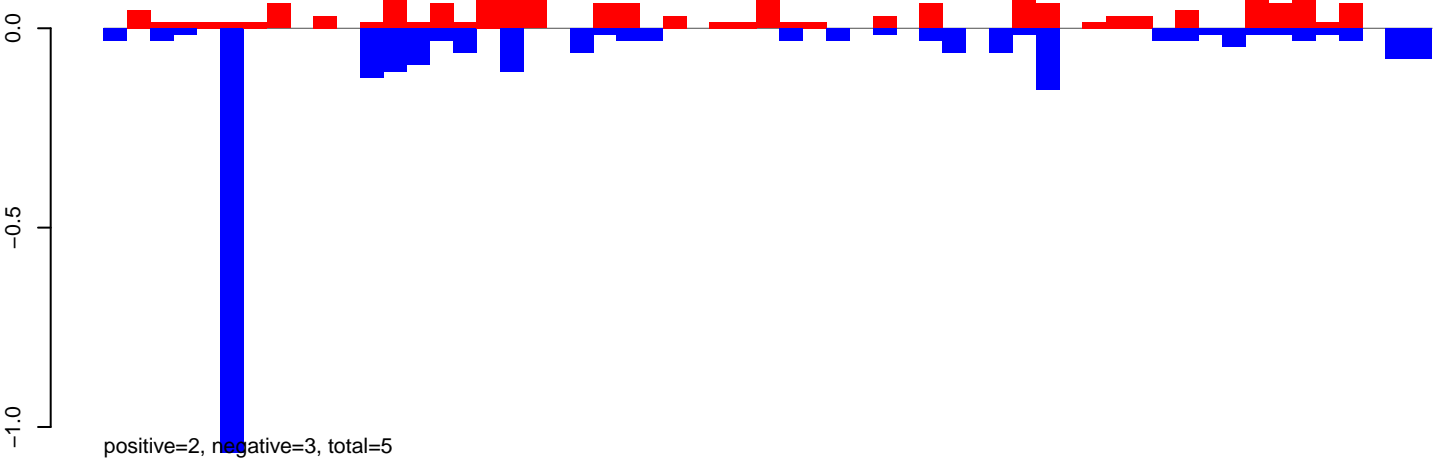
AeAlbo\_CHIKV\_9dpi.rep



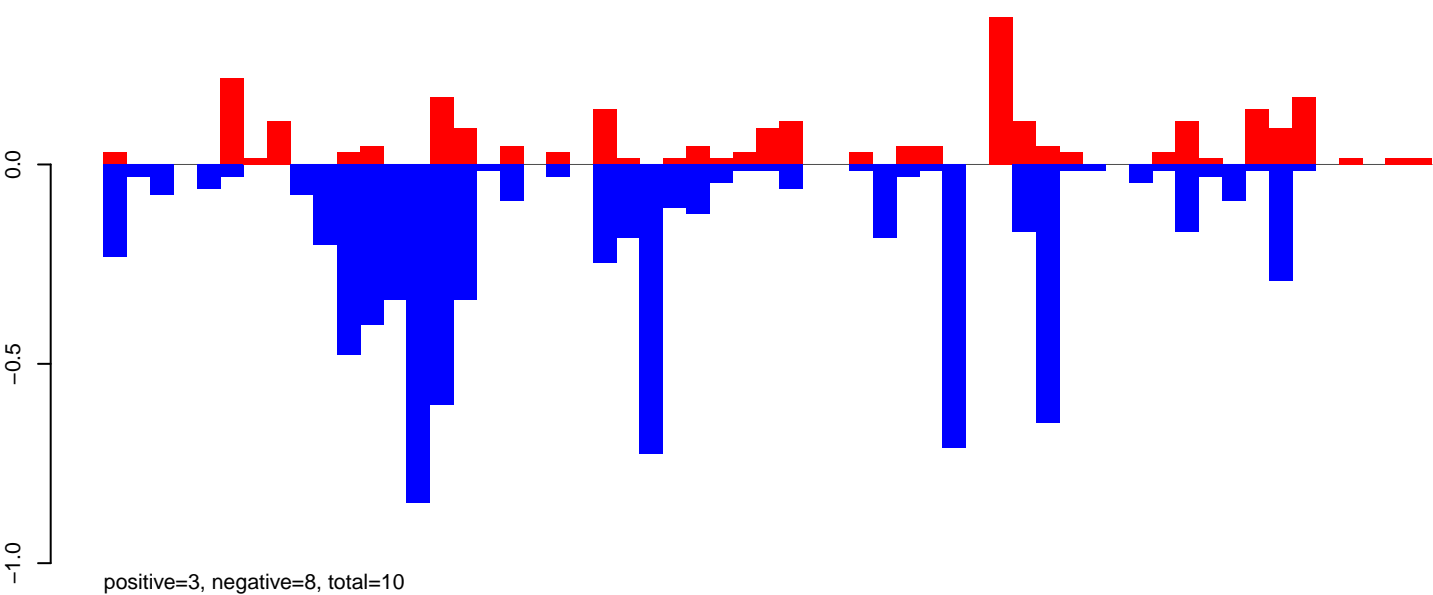
positive=3, negative=18, total=21

Window size=25, length=1638, TE@rnd-6\_family-782@DNA\_TcMar-Tc1:1-1638

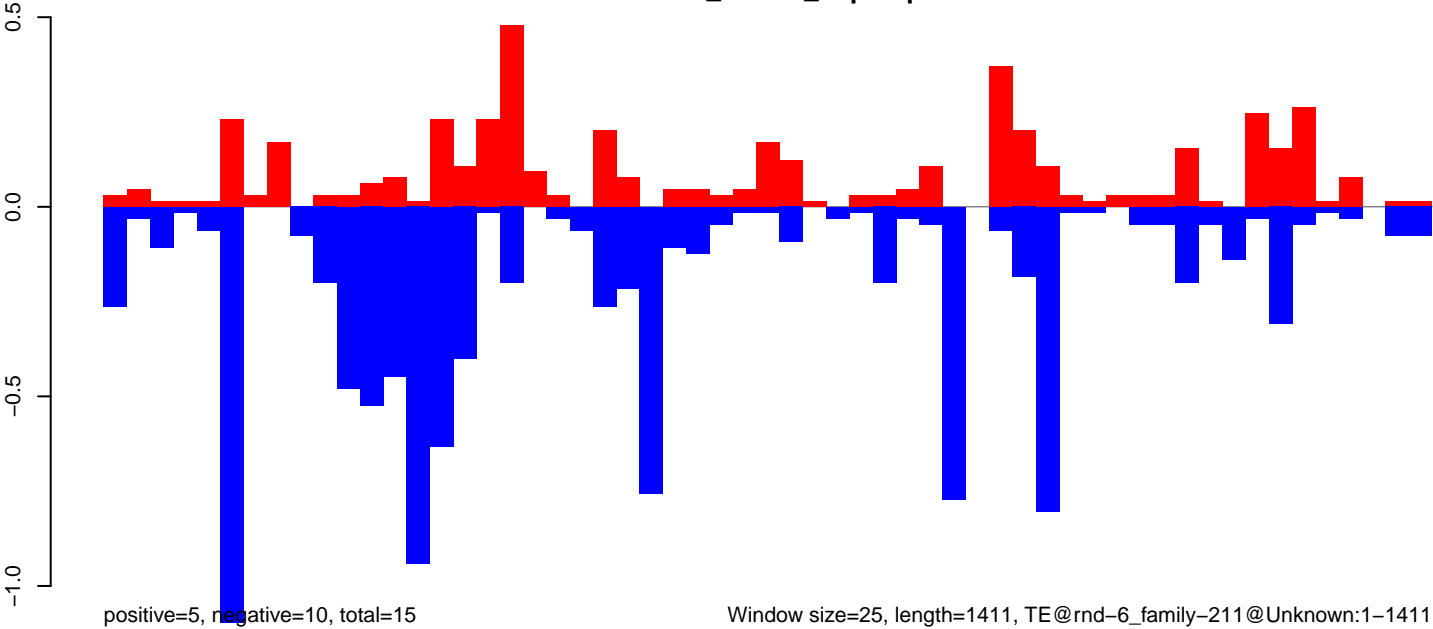
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



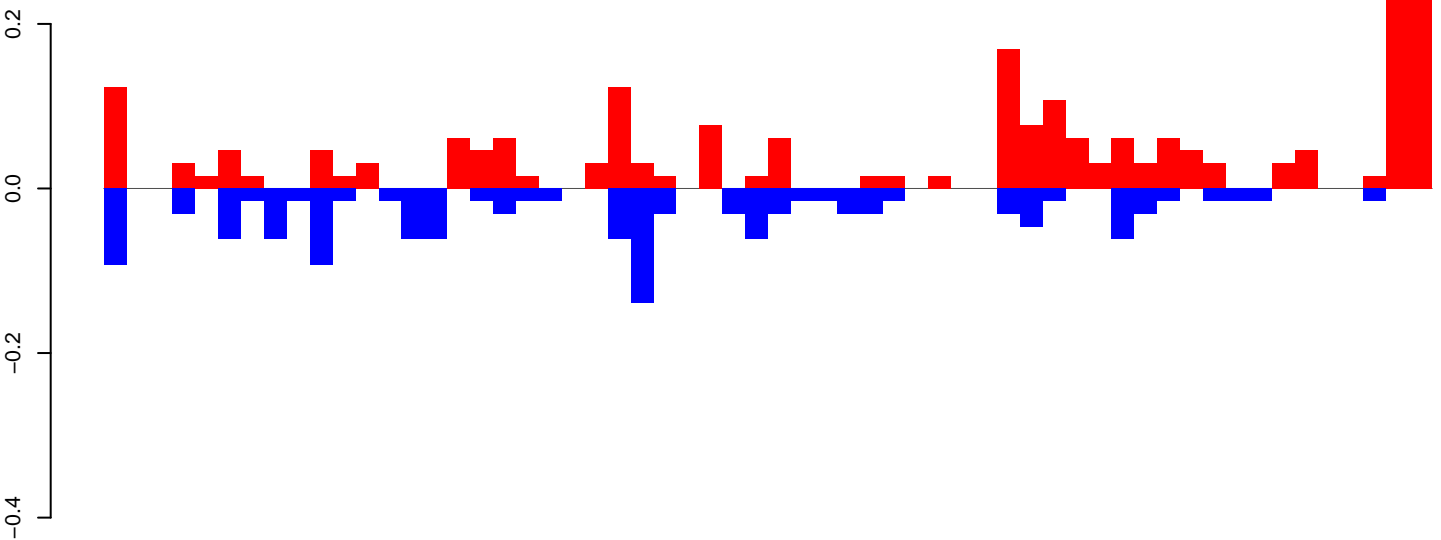
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1411, TE@rnd-6\_family-211@Unknown:1-1411

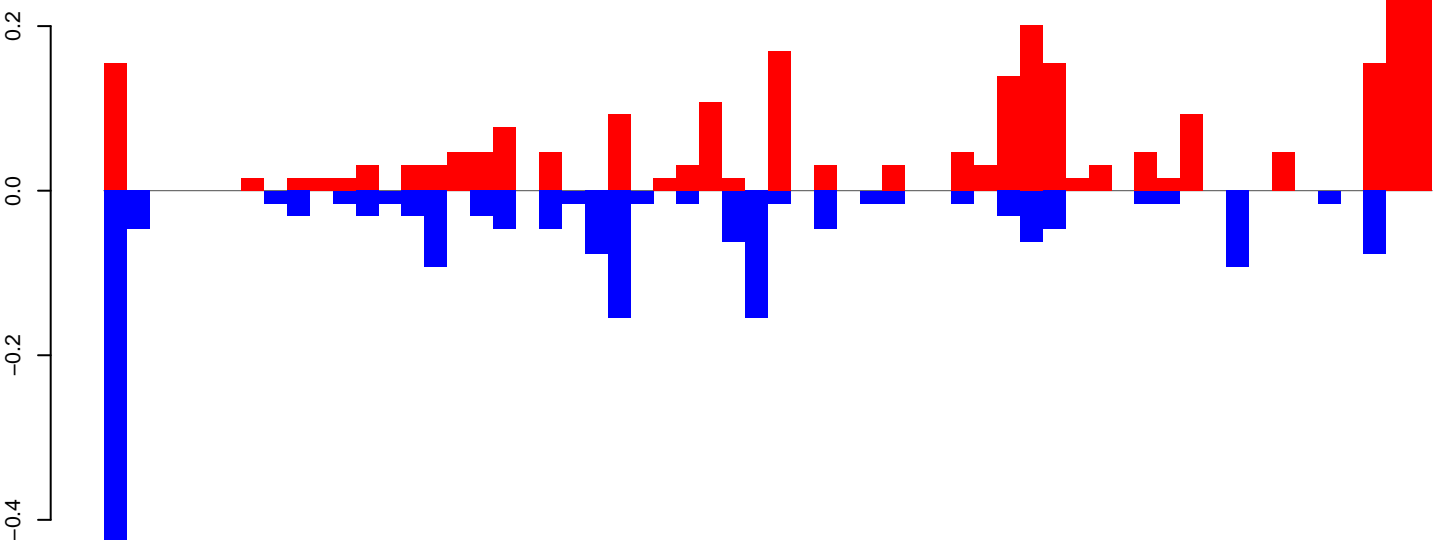
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



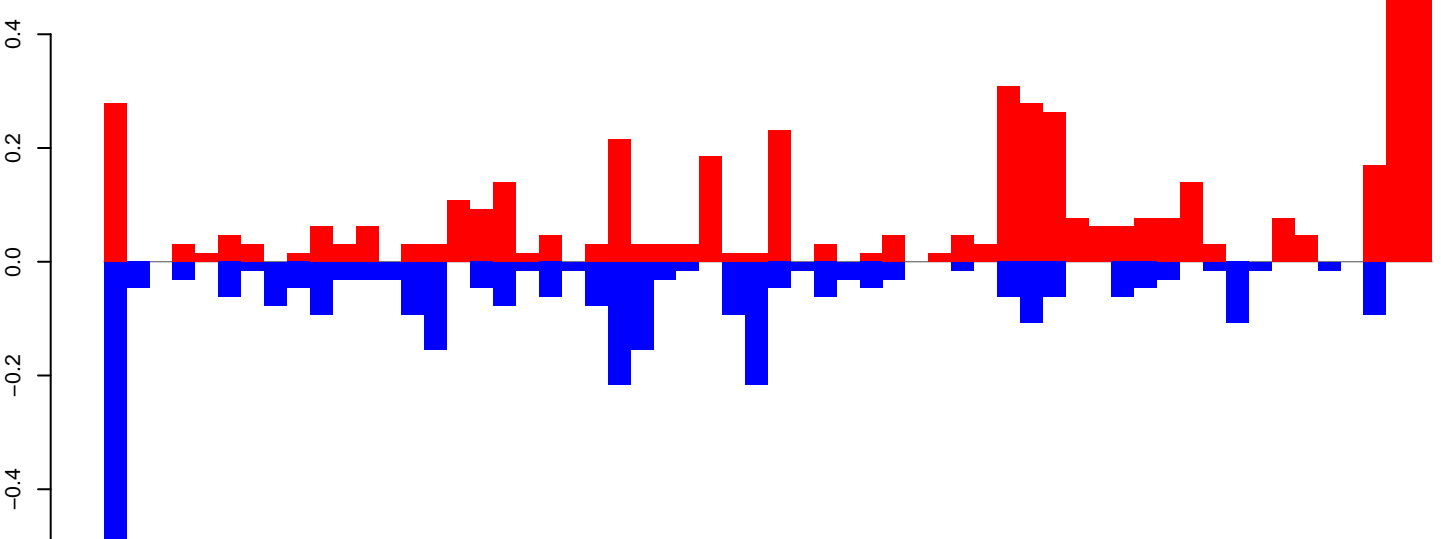
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=2, total=4

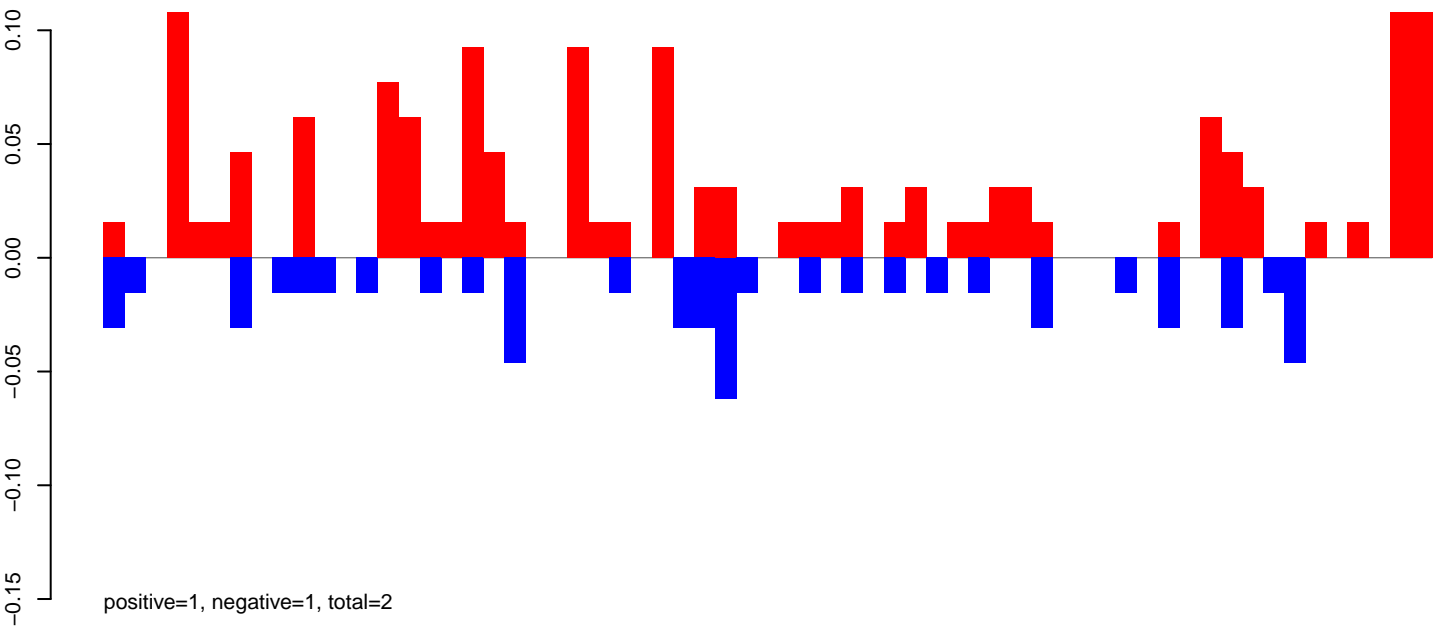
AeAlbo\_CHIKV\_9dpi.rep



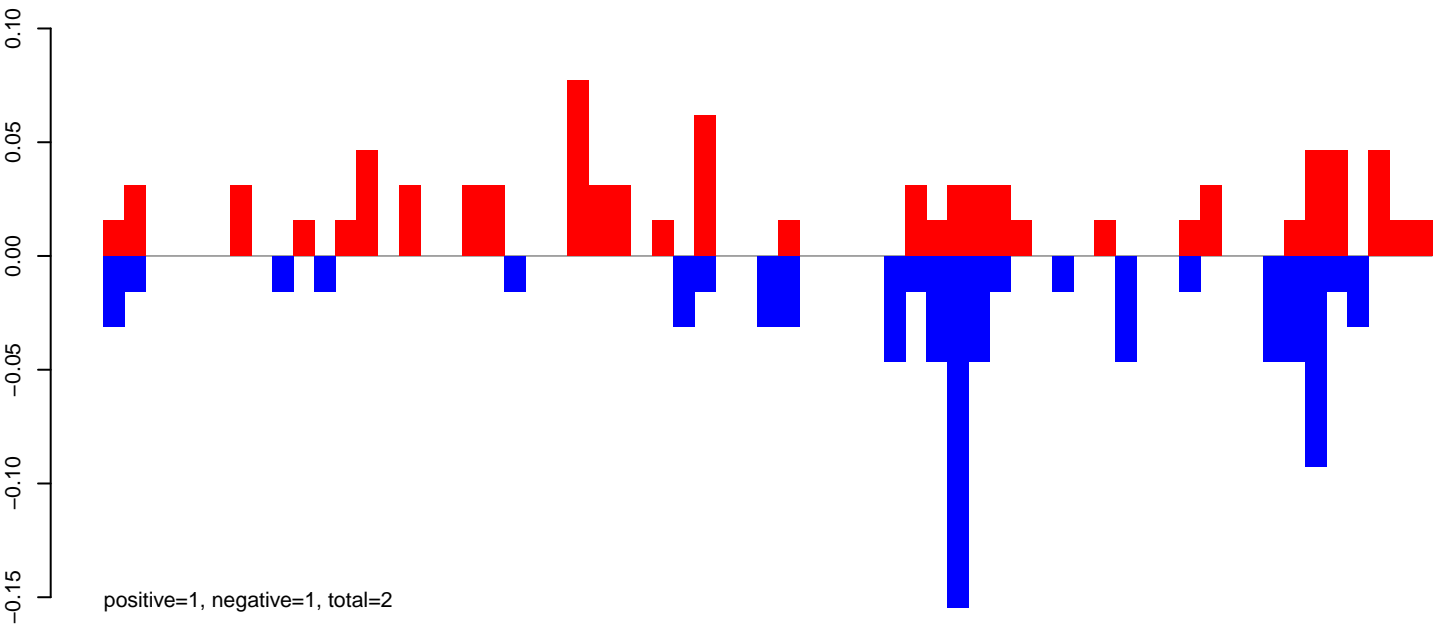
positive=5, negative=3, total=8

Window size=25, length=1434, TE@rnd-5\_family-3879@DNA:1-1434

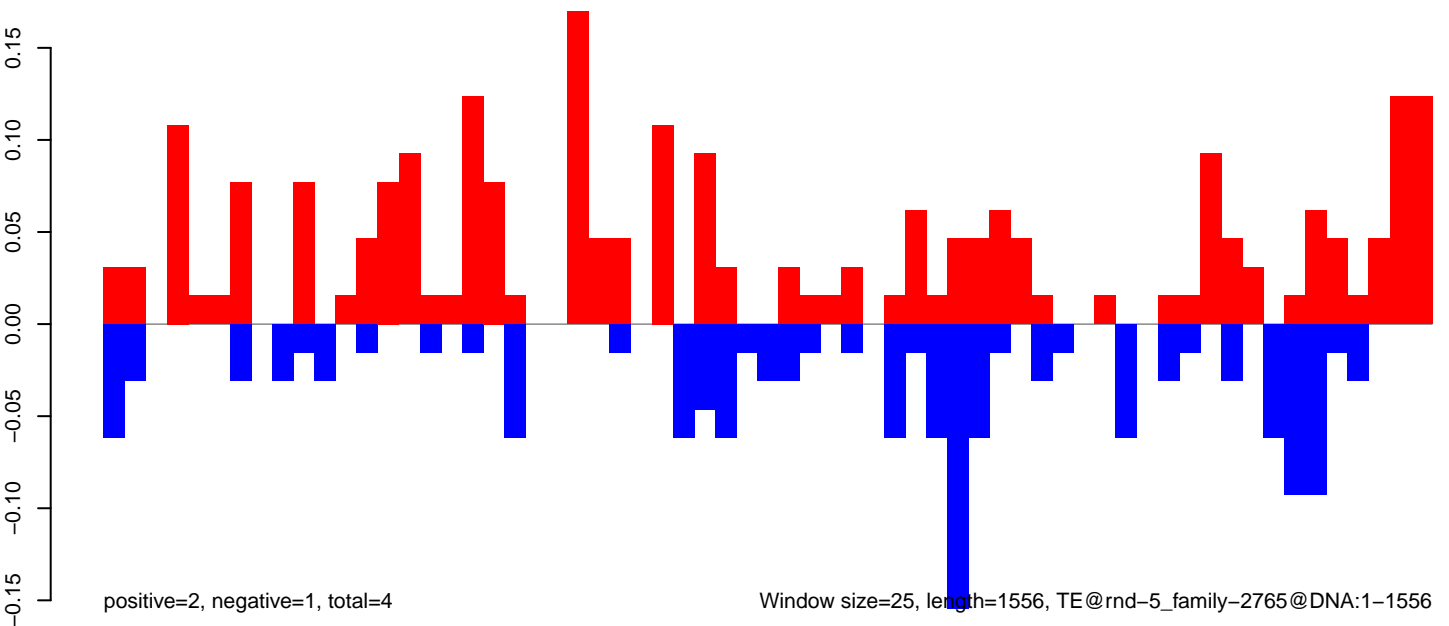
AeAlbo\_CHIKV\_9dpi.18\_23.rep



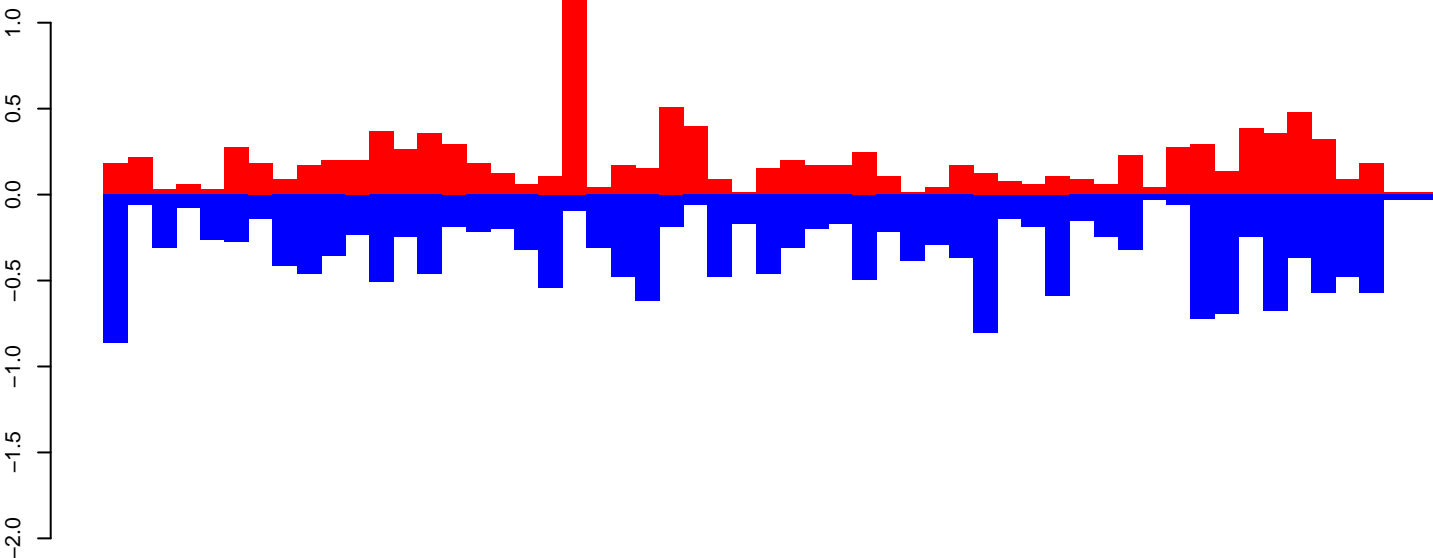
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

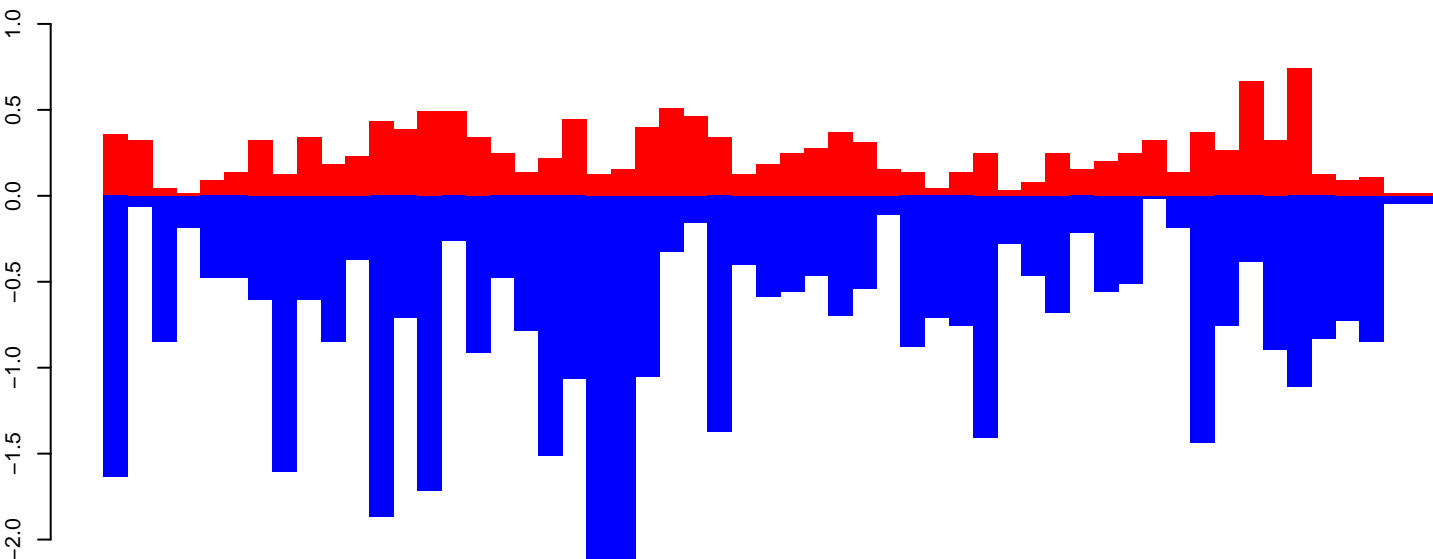


AeAlbo\_CHIKV\_9dpi.18\_23.rep



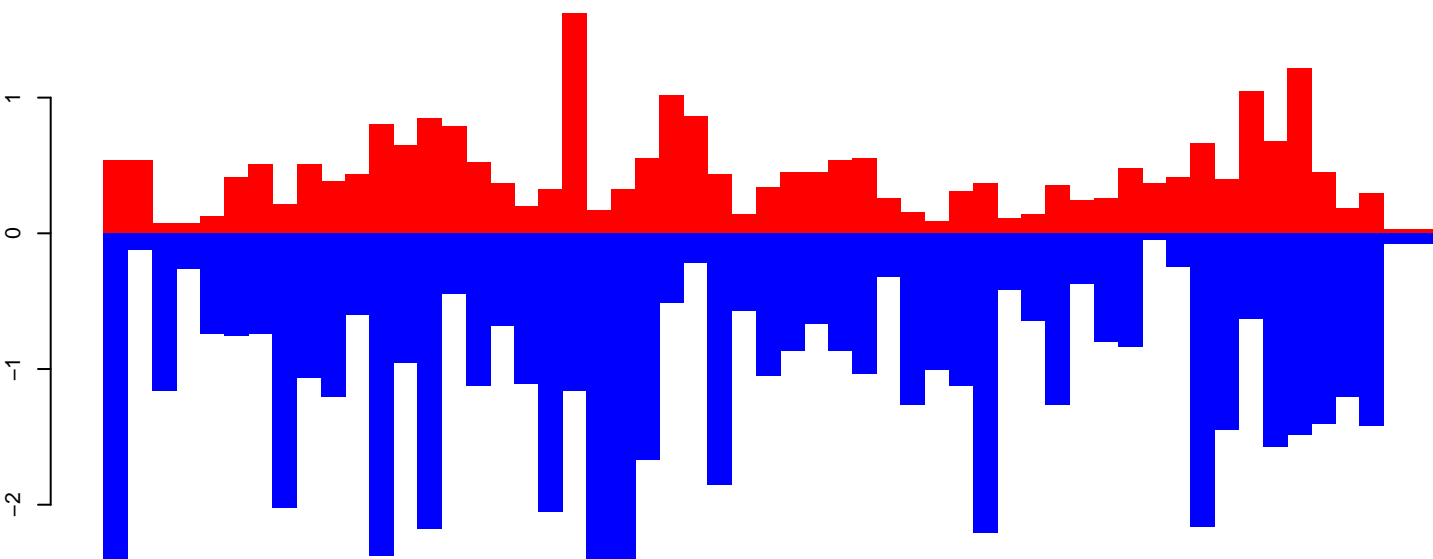
positive=11, negative=18, total=29

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=14, negative=42, total=55

AeAlbo\_CHIKV\_9dpi.rep

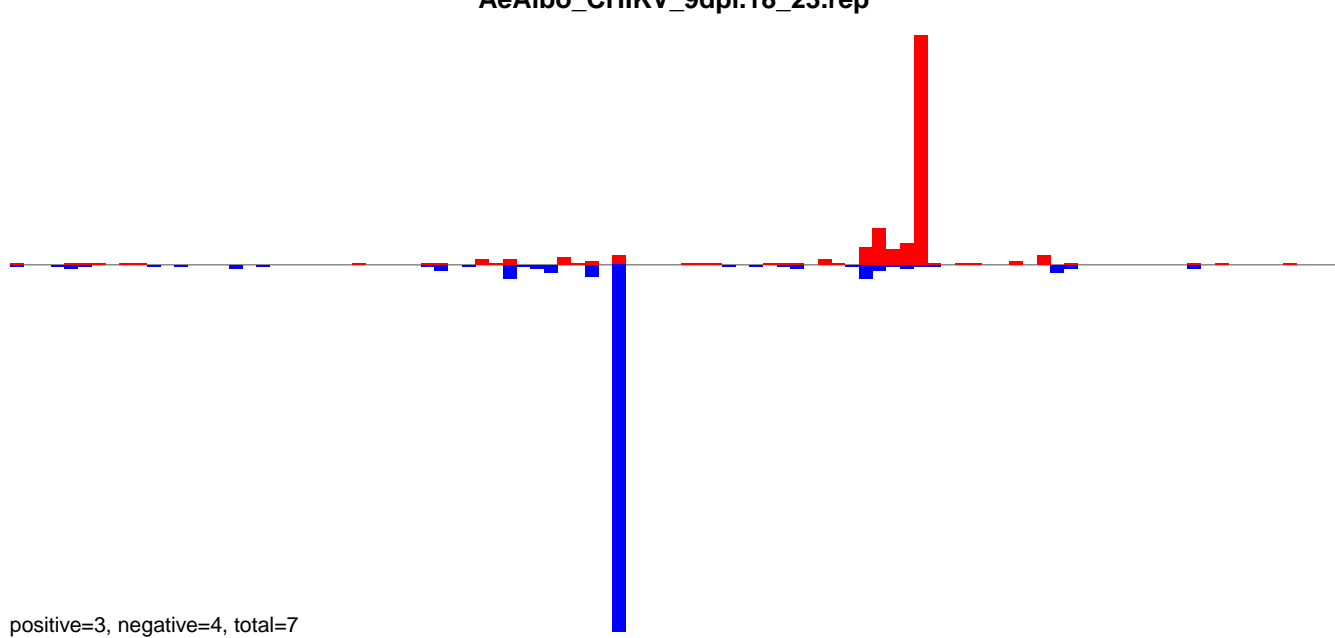


positive=24, negative=60, total=84

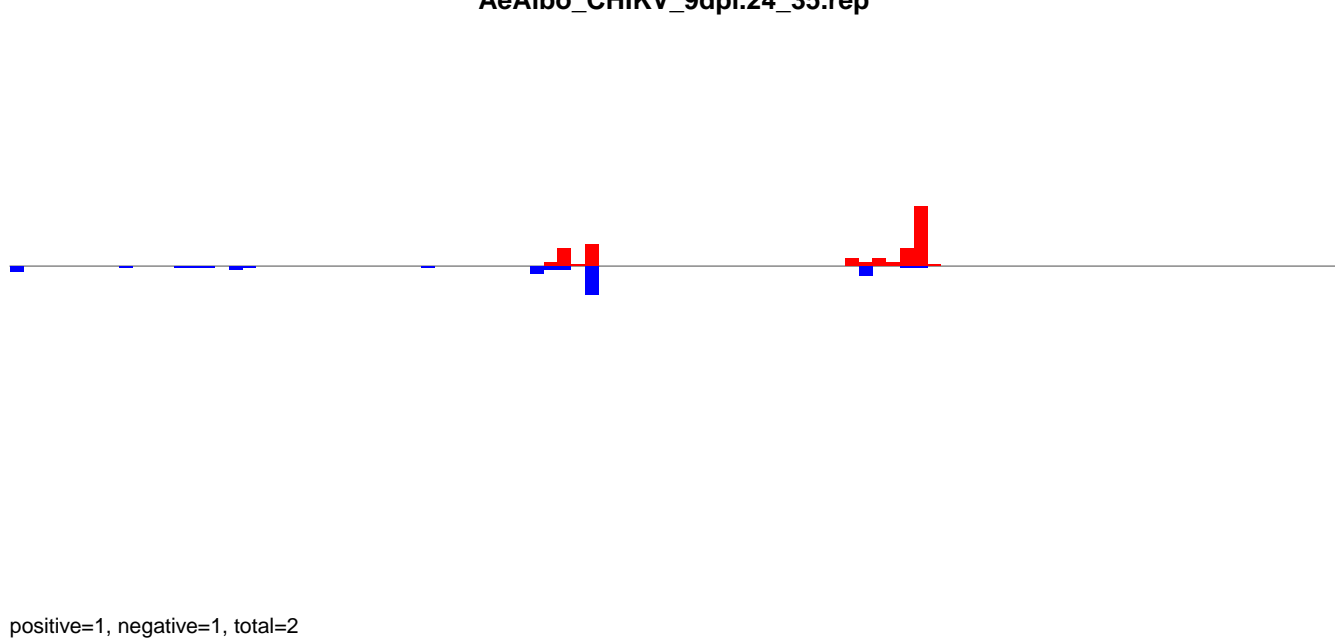
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0 200 400 600 800 1000 1200 1400

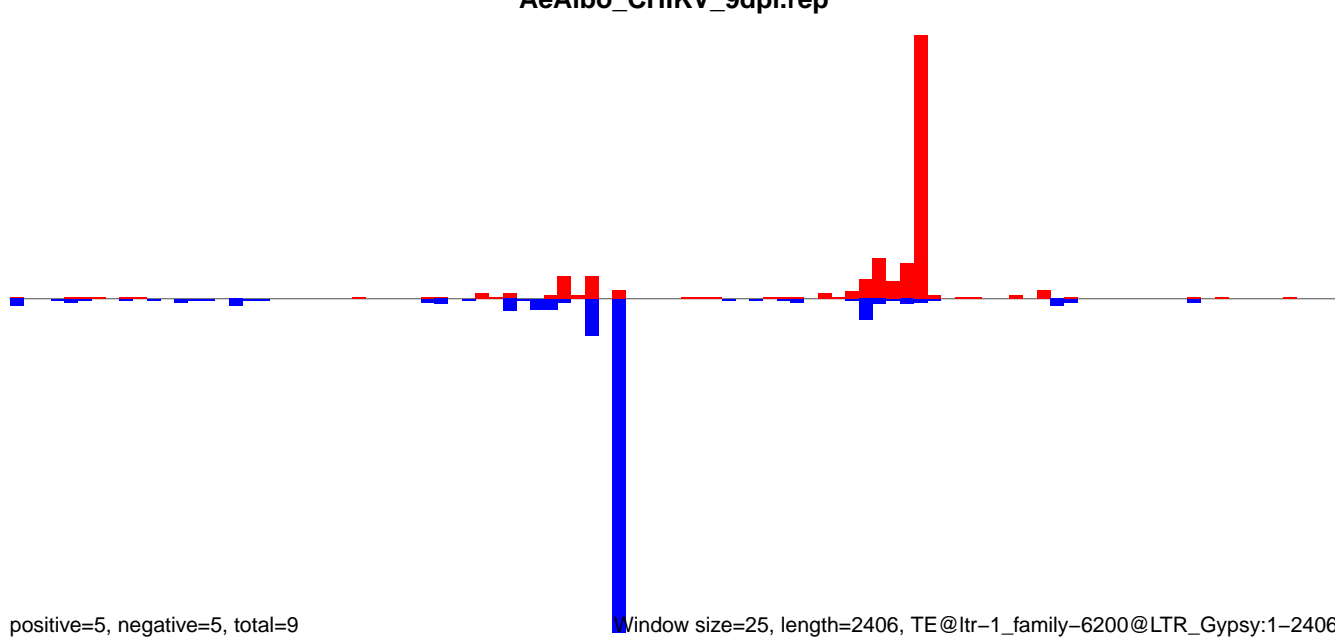
AeAlbo\_CHIKV\_9dpi.18\_23.rep



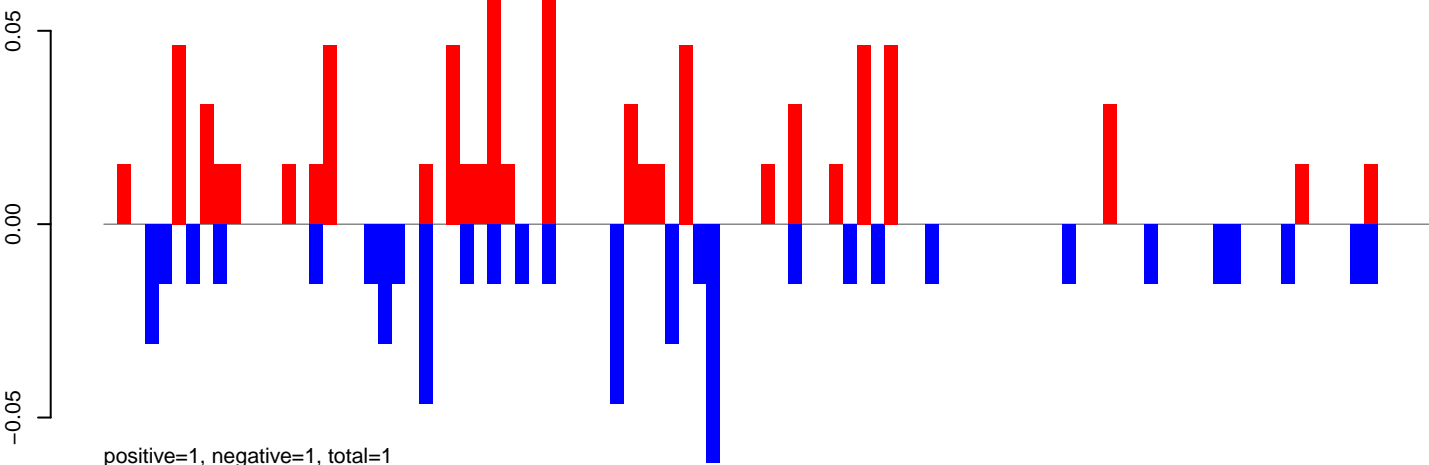
AeAlbo\_CHIKV\_9dpi.24\_35.rep



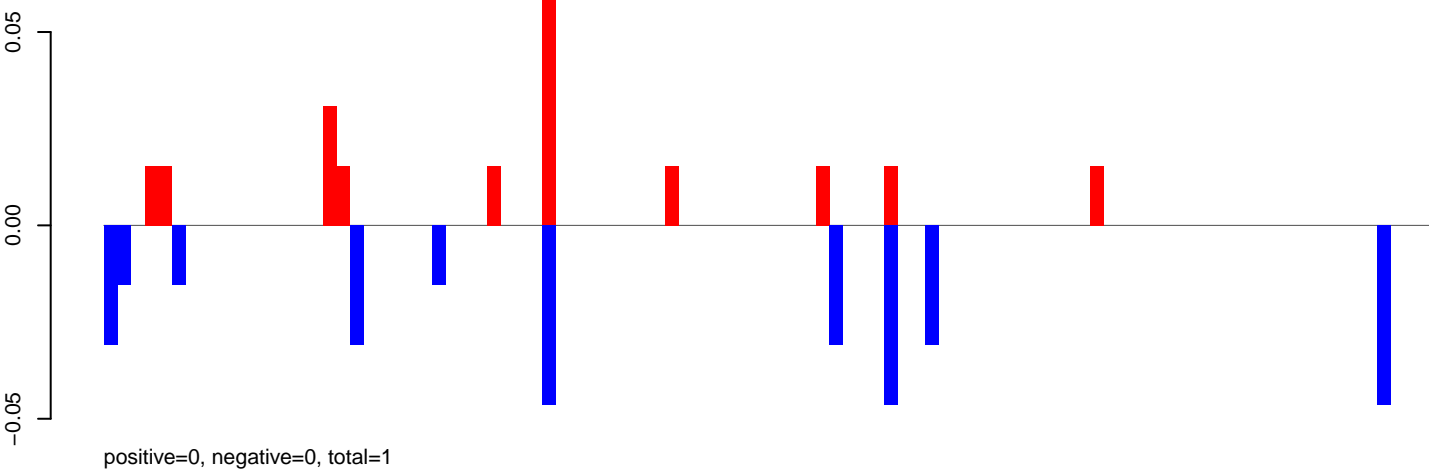
AeAlbo\_CHIKV\_9dpi.rep



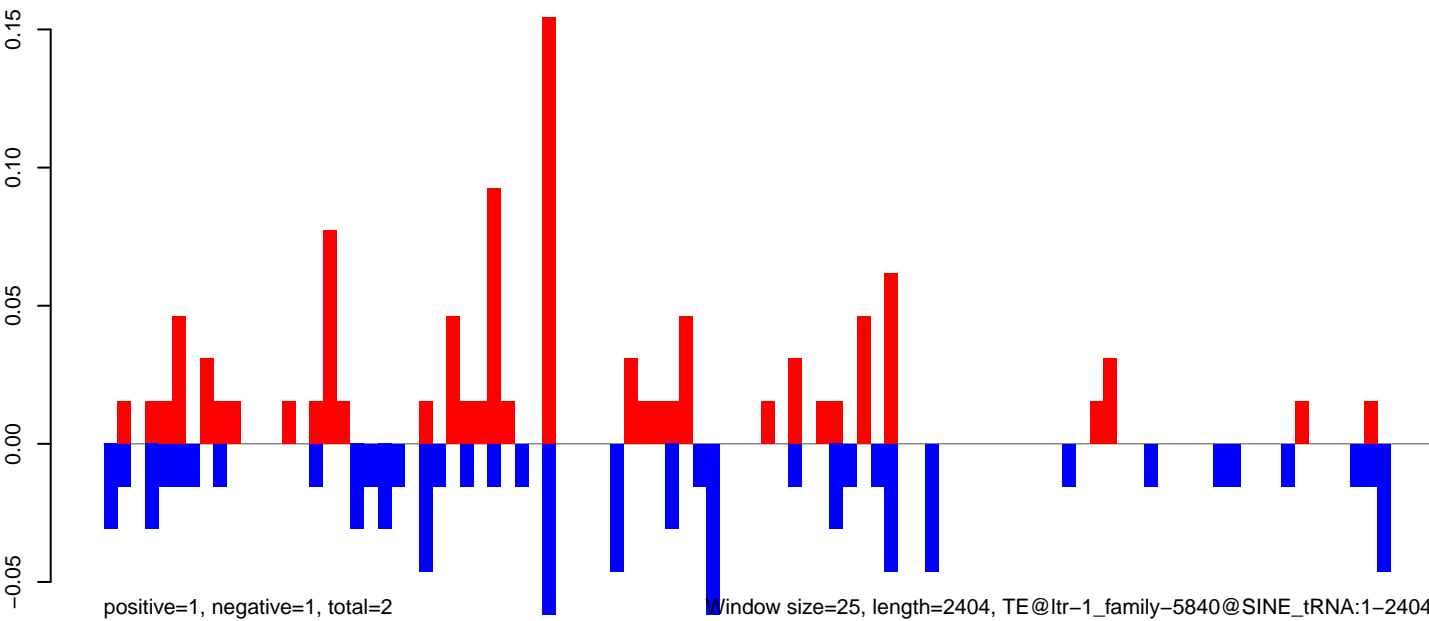
AeAlbo\_CHIKV\_9dpi.18\_23.rep



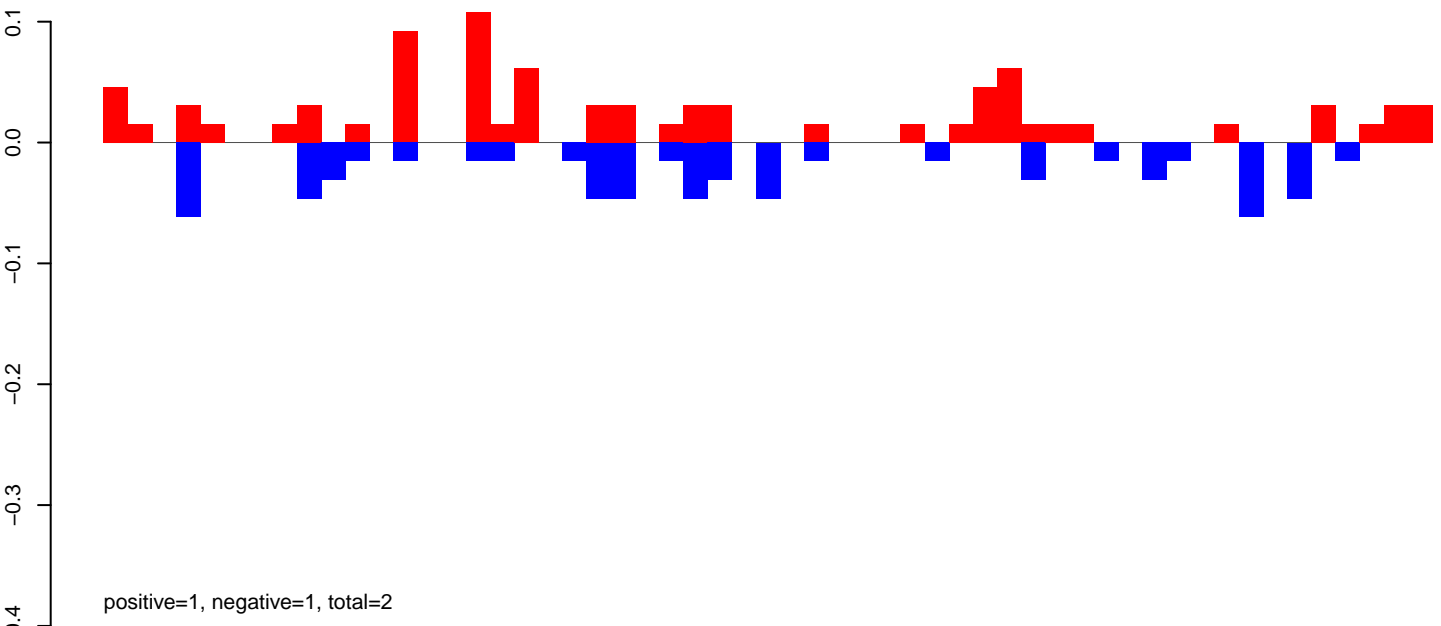
AeAlbo\_CHIKV\_9dpi.24\_35.rep



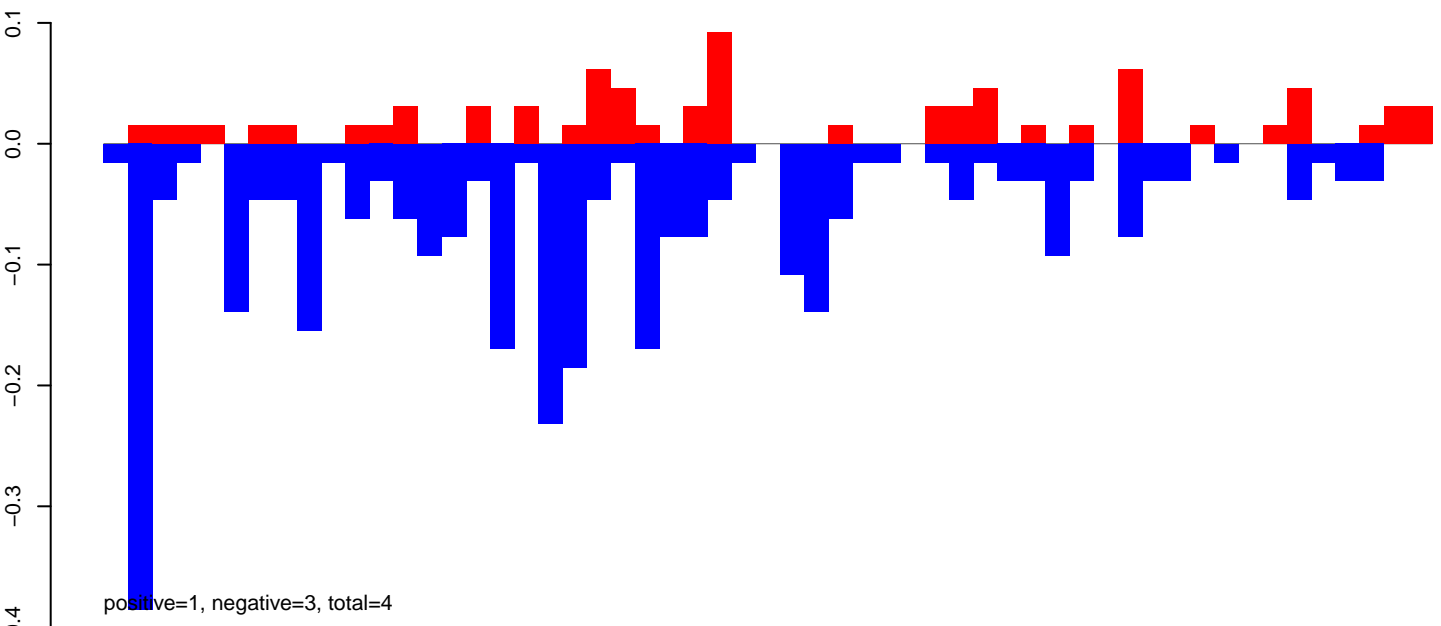
AeAlbo\_CHIKV\_9dpi.rep



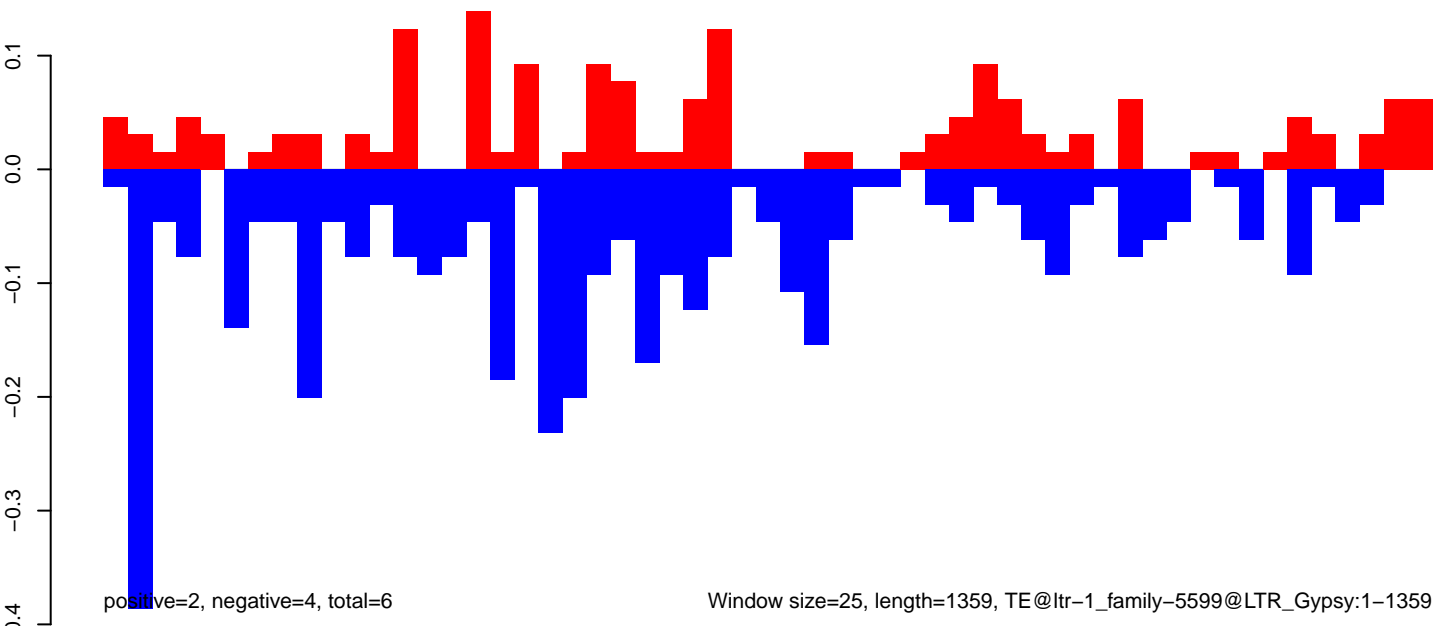
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

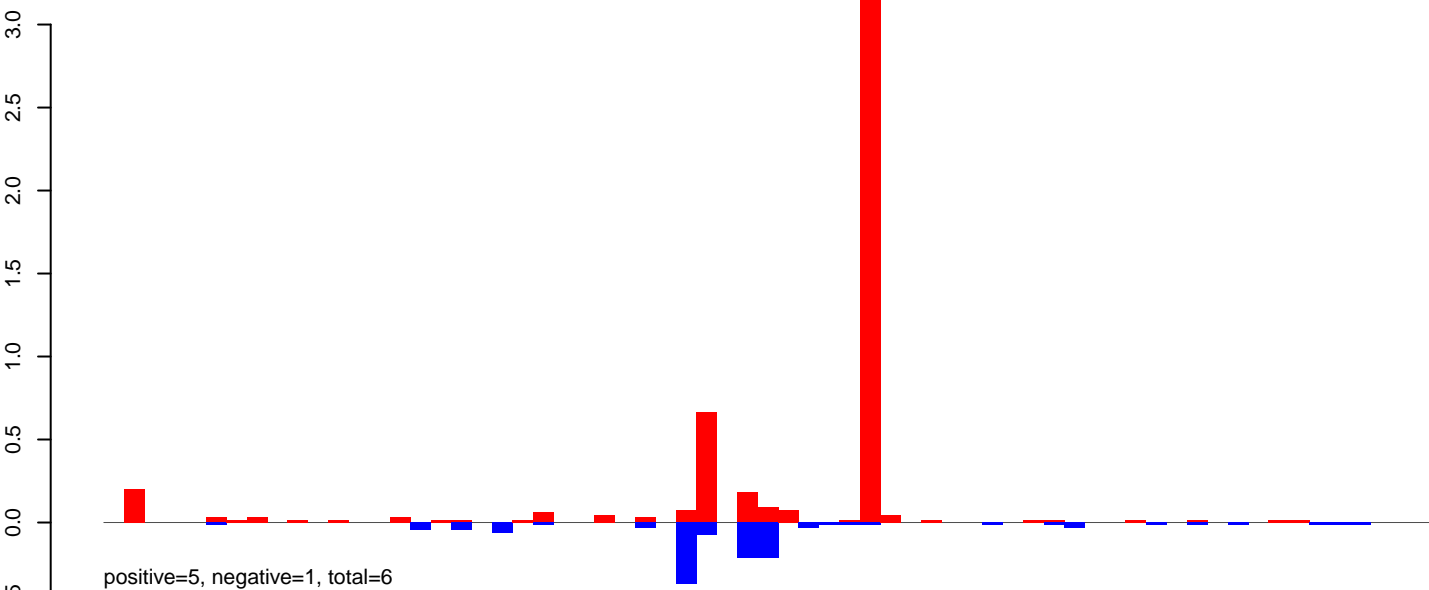


Window size=25, length=1359, TE@ltr-1\_family-5599@LTR\_Gypsy:1-1359

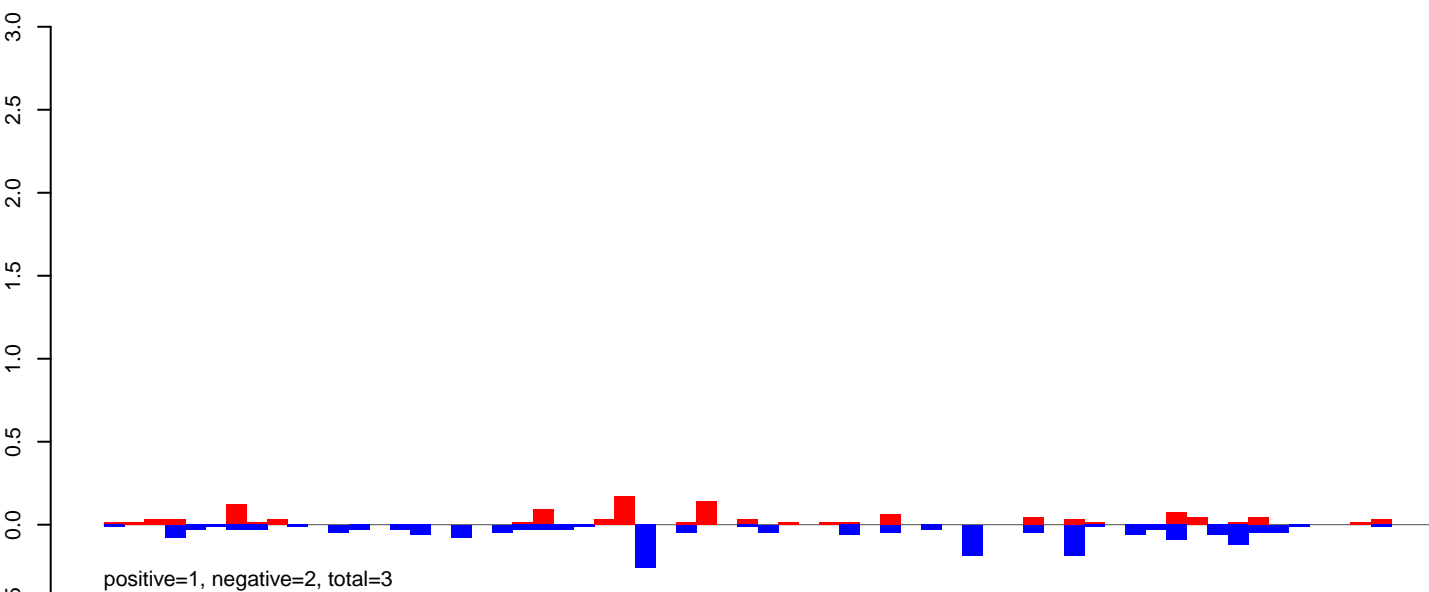
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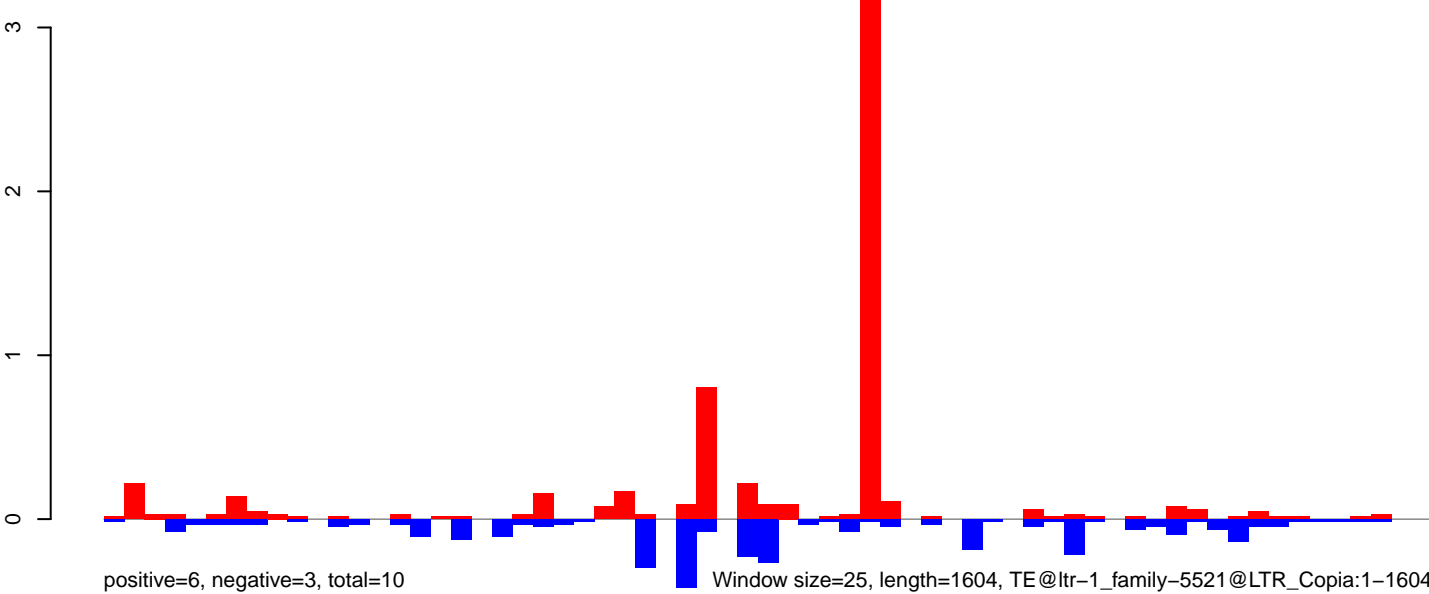
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

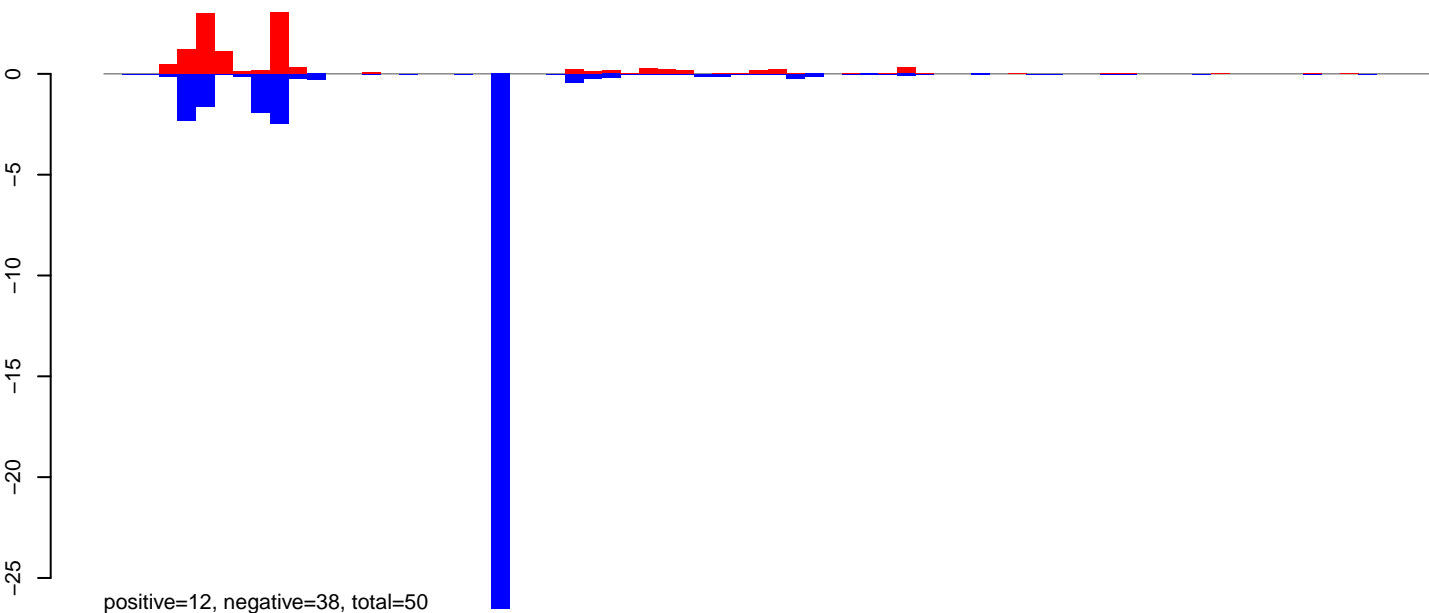


AeAlbo\_CHIKV\_9dpi.rep

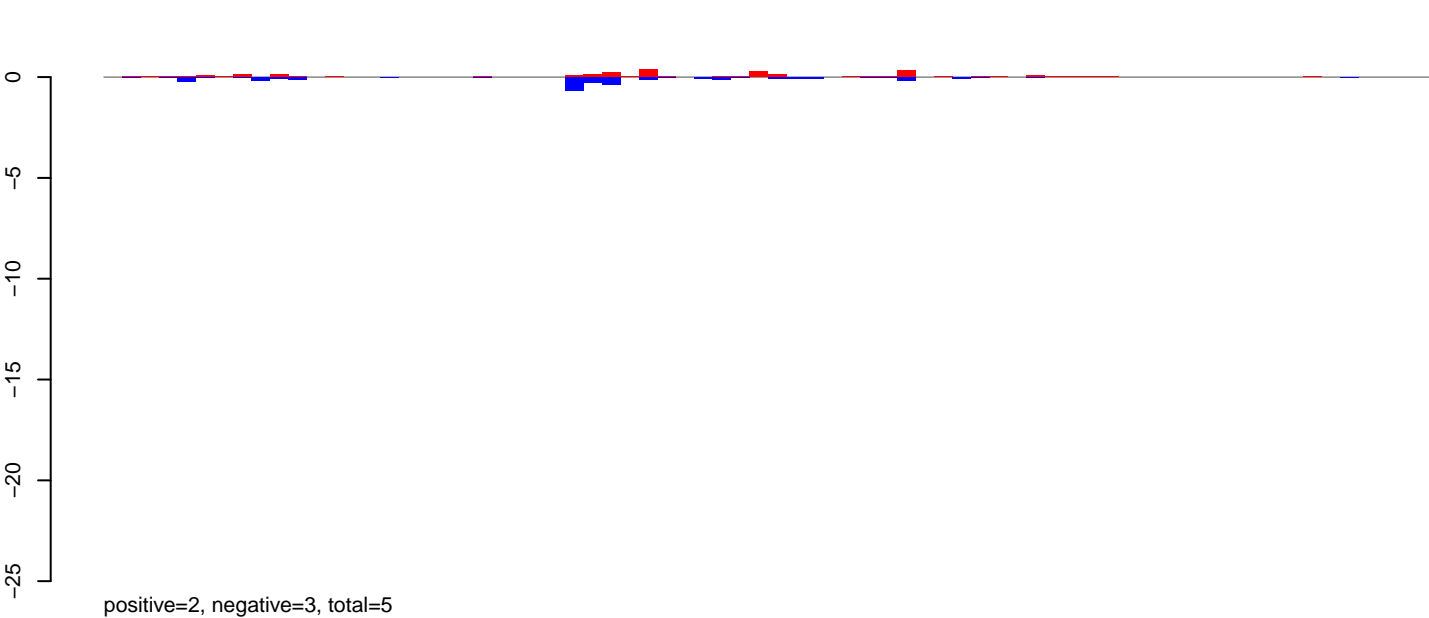


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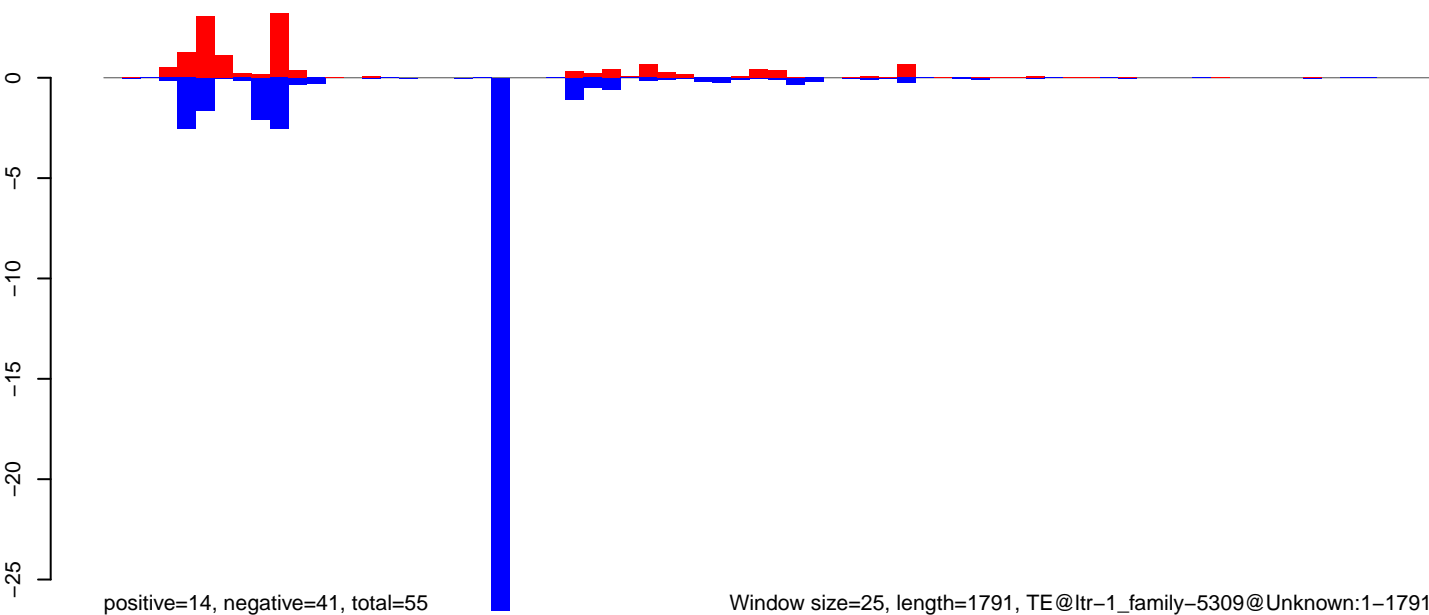
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

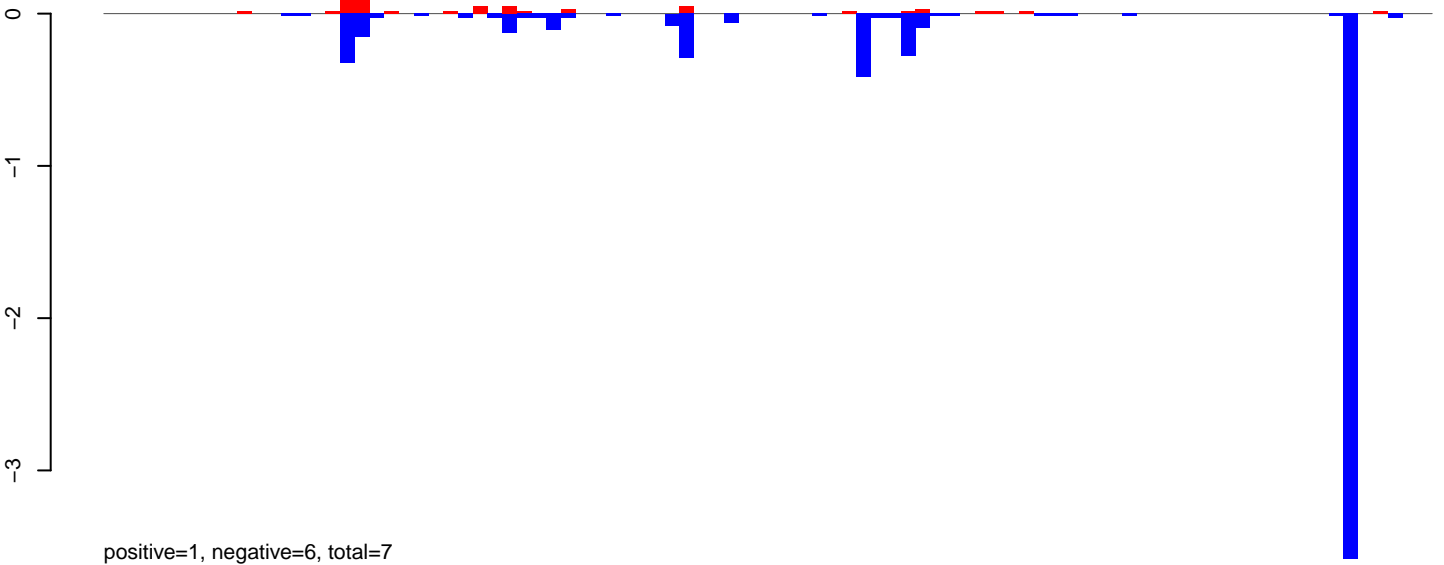


AeAlbo\_CHIKV\_9dpi.rep

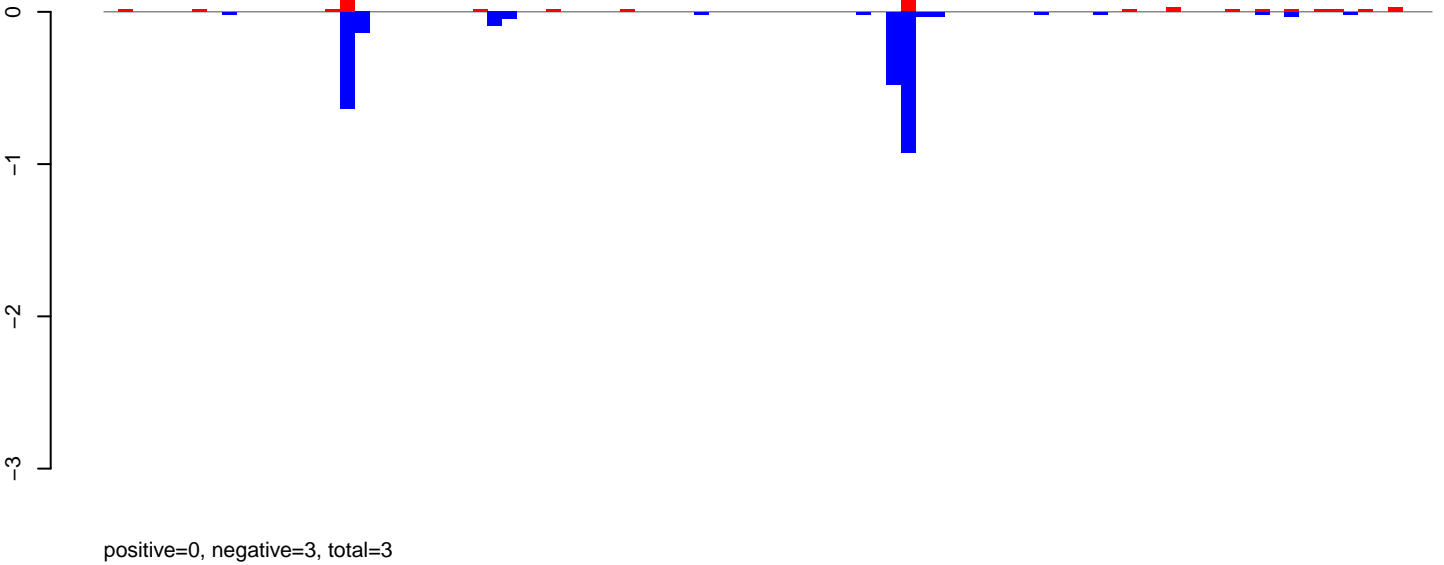


Window size=25, length=1791, TE@ltr-1\_family-5309@Unknown:1-1791

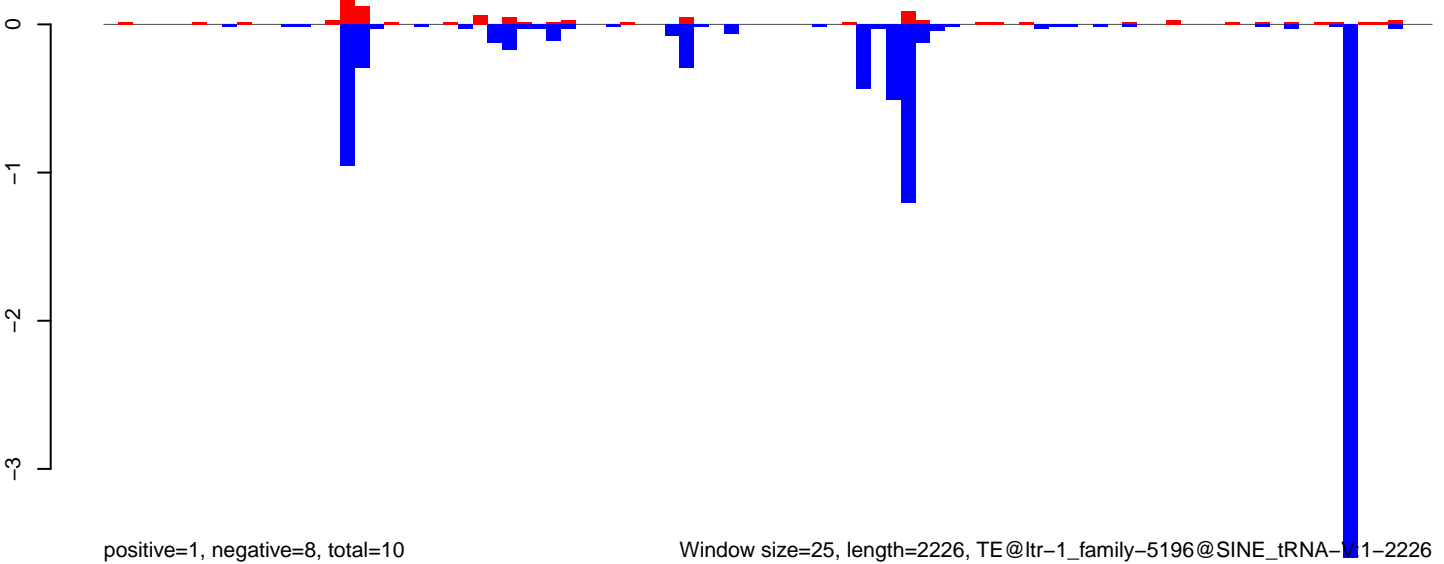
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



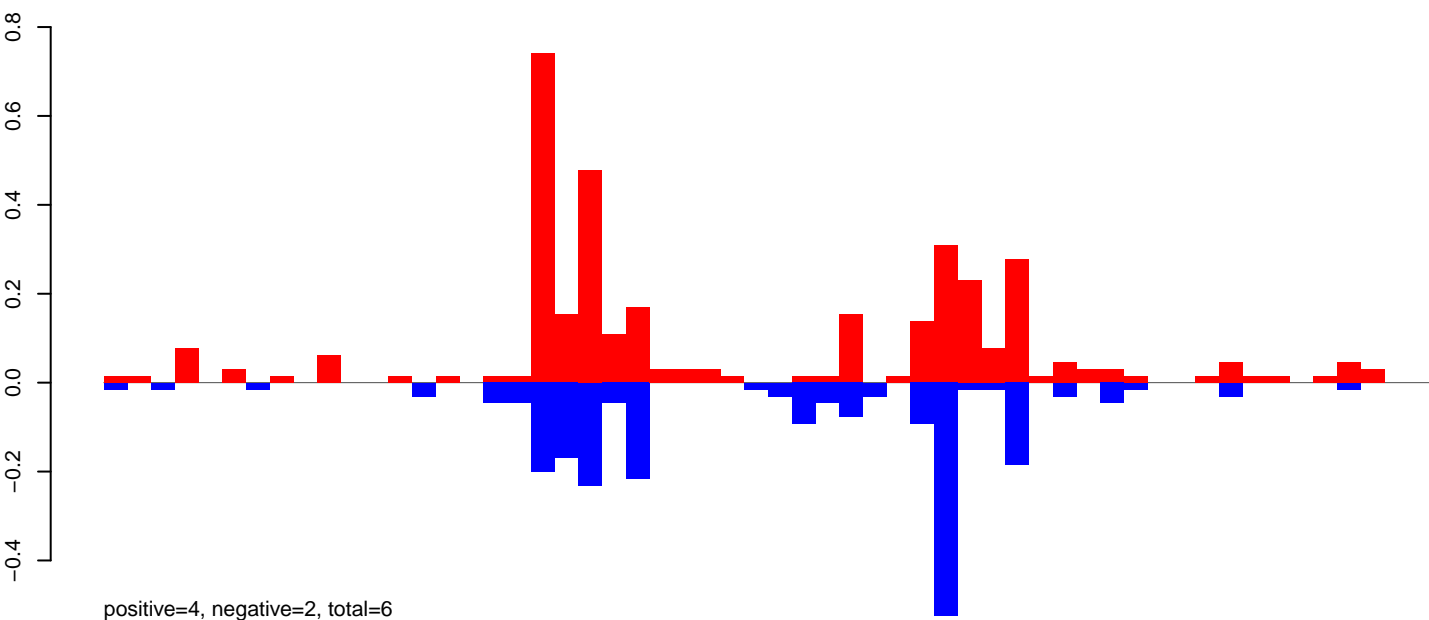
AeAlbo\_CHIKV\_9dpi.rep



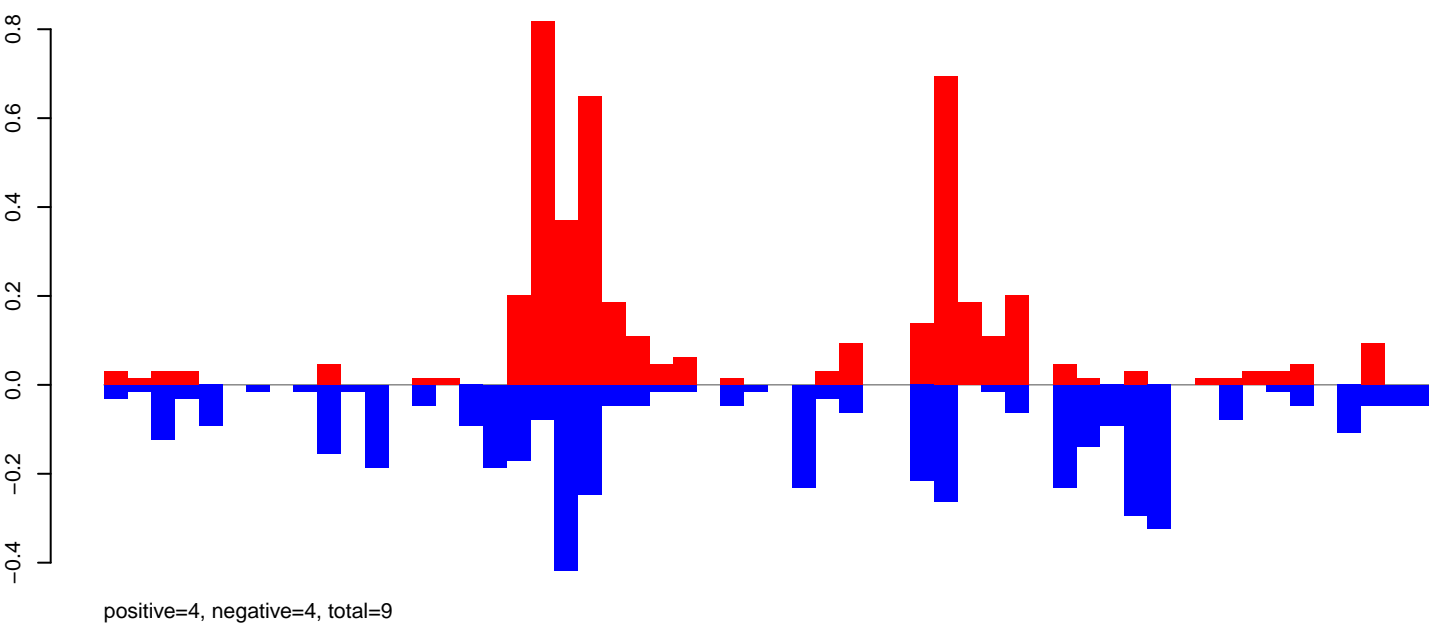
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0 500 1000 1500 2000

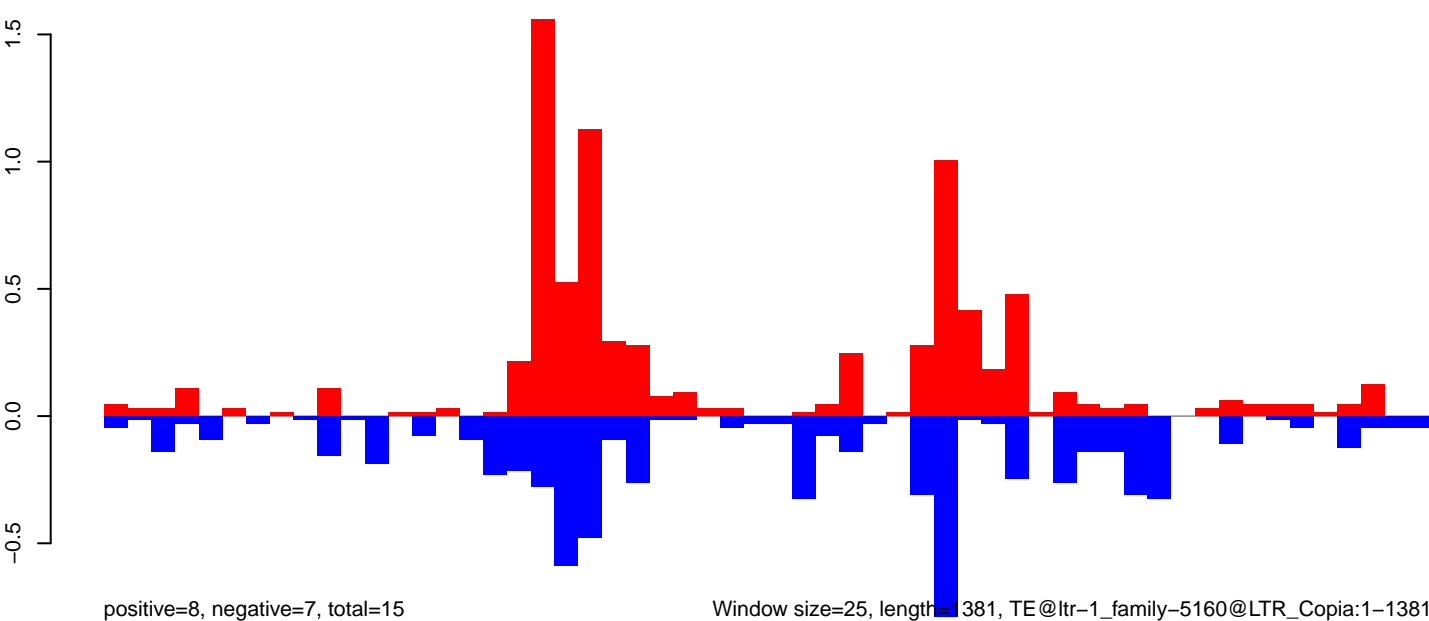
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

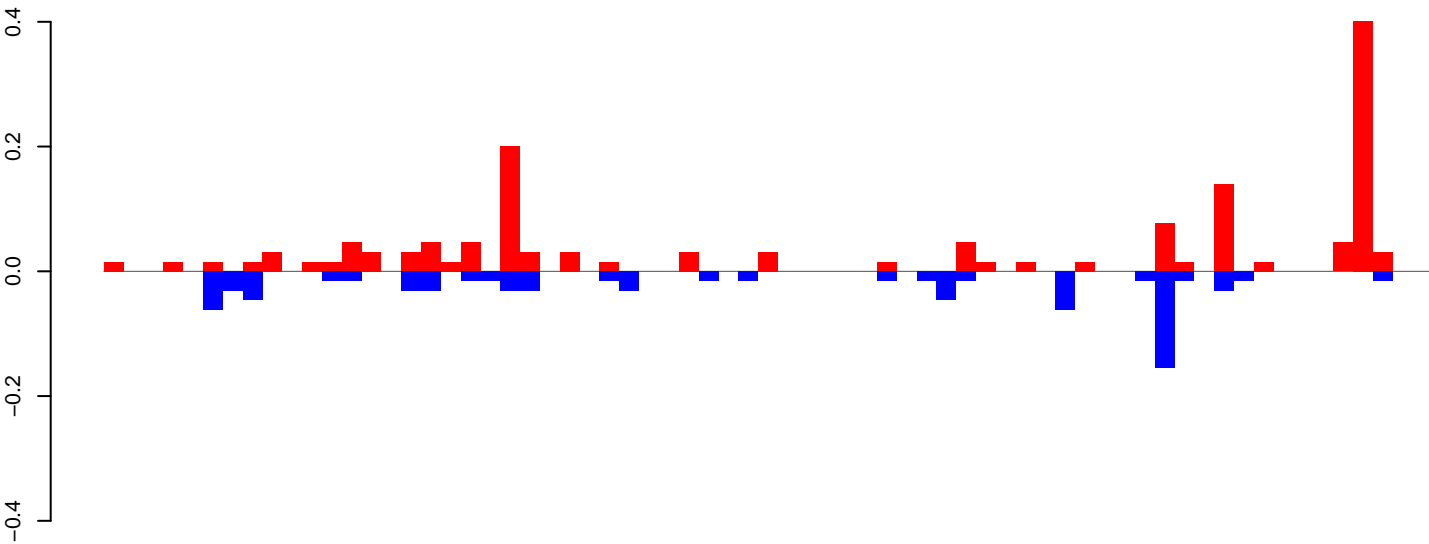


AeAlbo\_CHIKV\_9dpi.rep



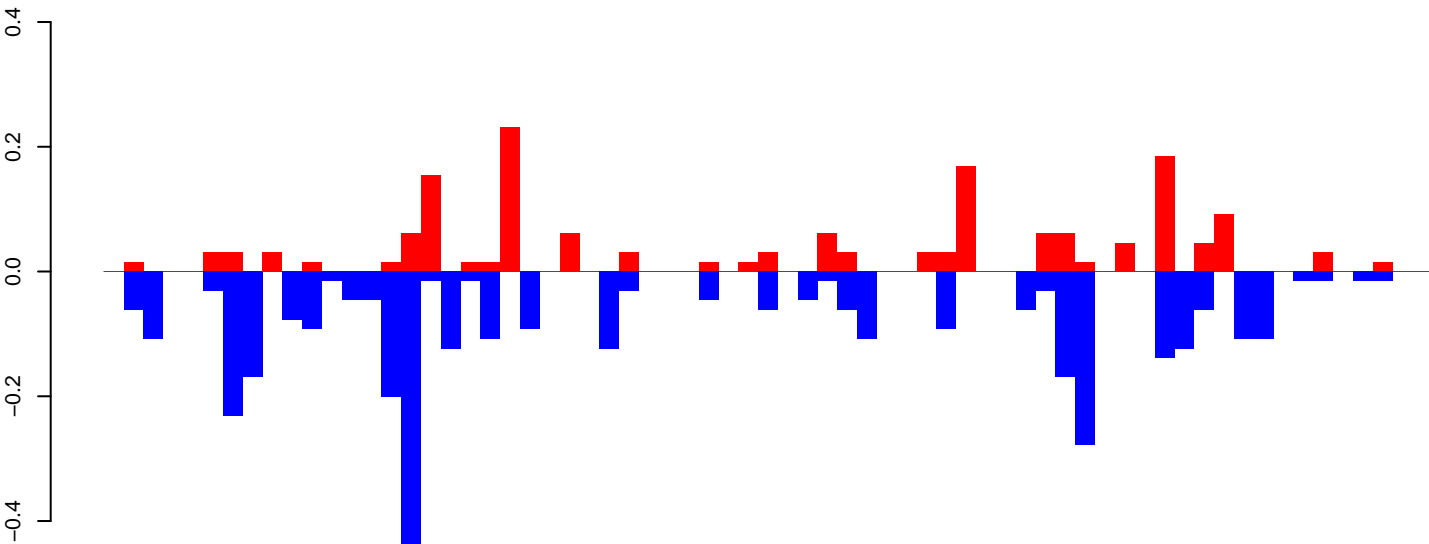
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



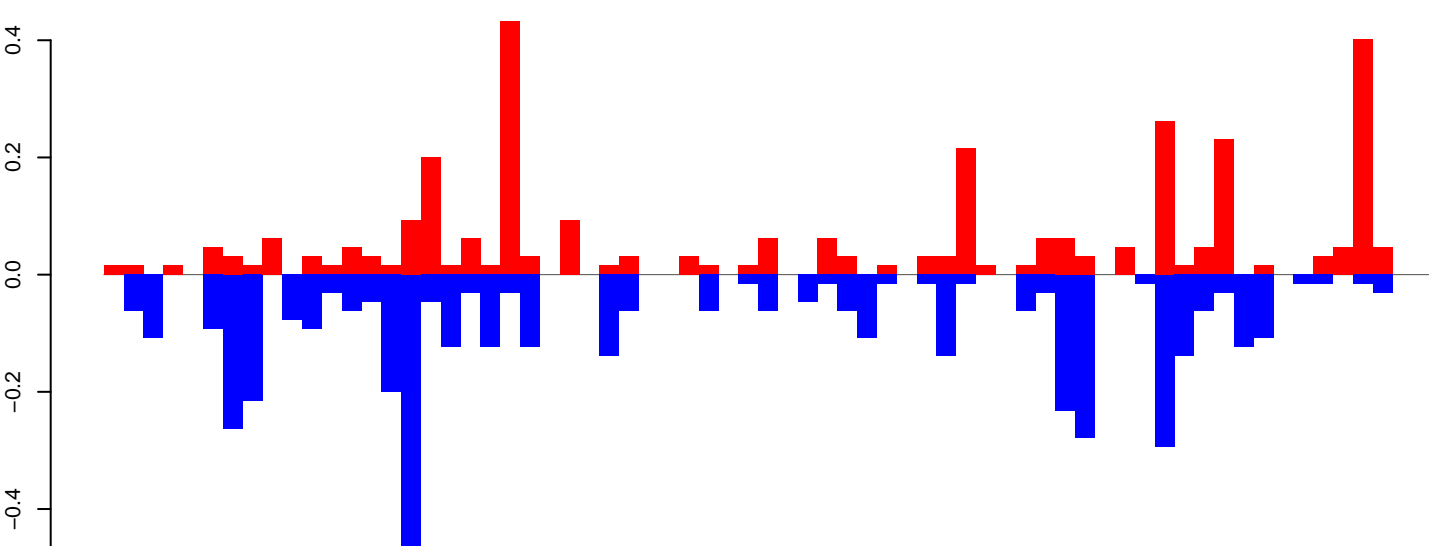
positive=2, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=4, total=5

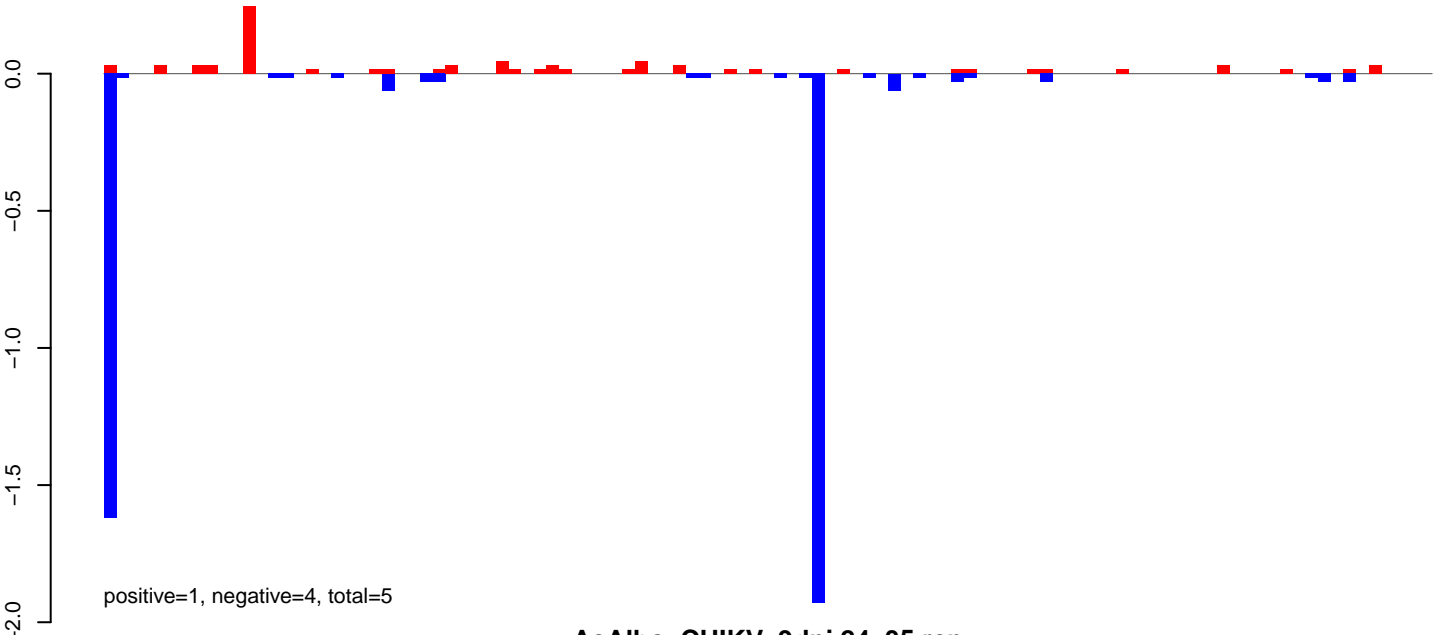
AeAlbo\_CHIKV\_9dpi.rep



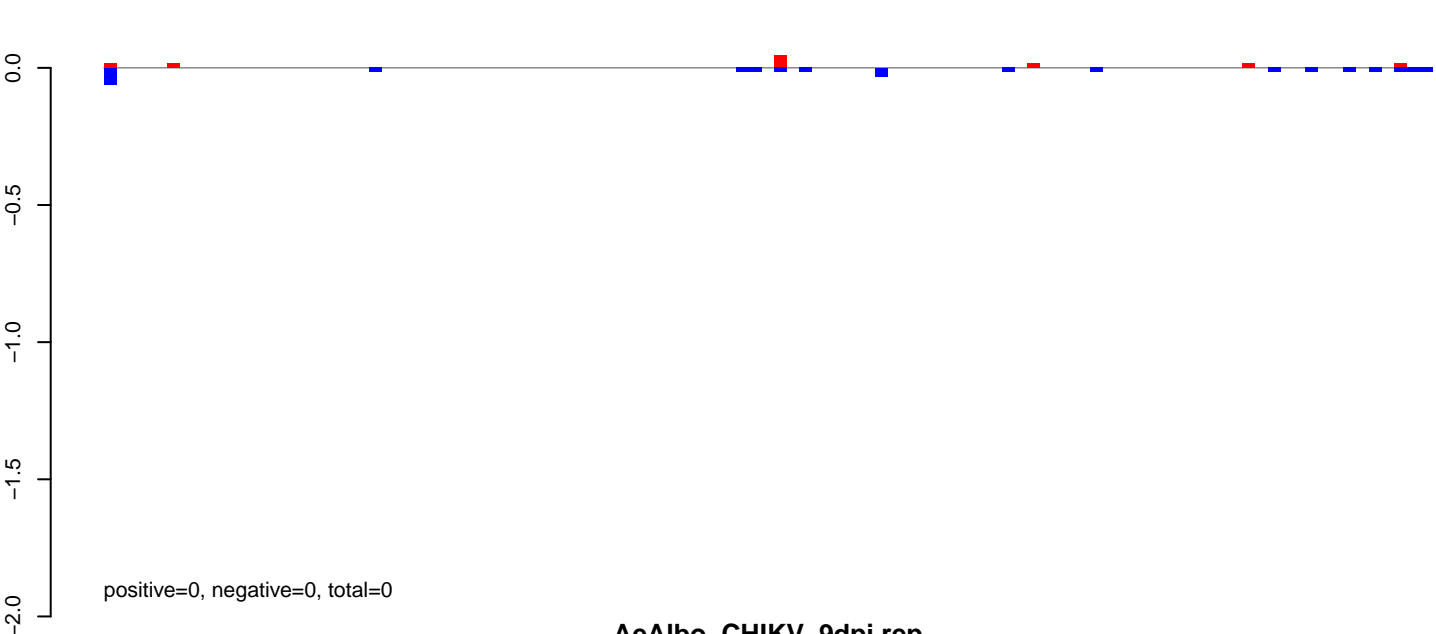
positive=3, negative=5, total=8

Window size=25, length=1674, TE@ltr-1\_family-4994@LTR\_Gypsy:1-1674

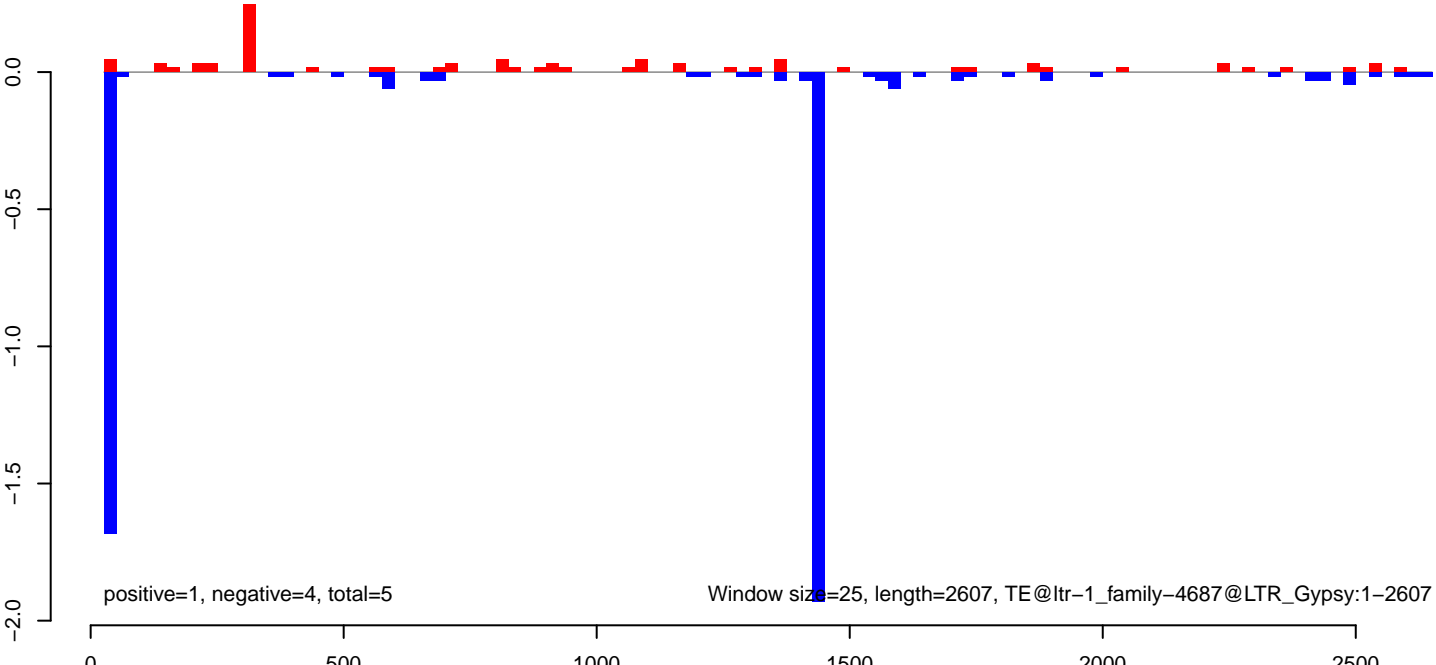
AeAlbo\_CHIKV\_9dpi.18\_23.rep



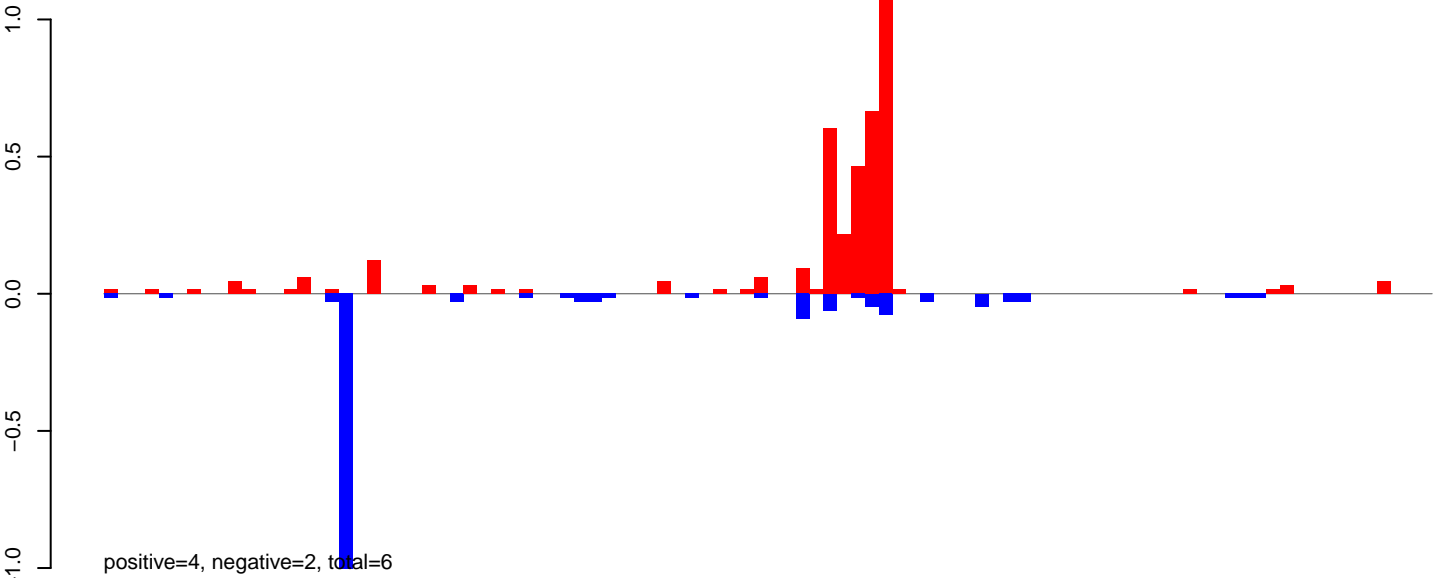
AeAlbo\_CHIKV\_9dpi.24\_35.rep



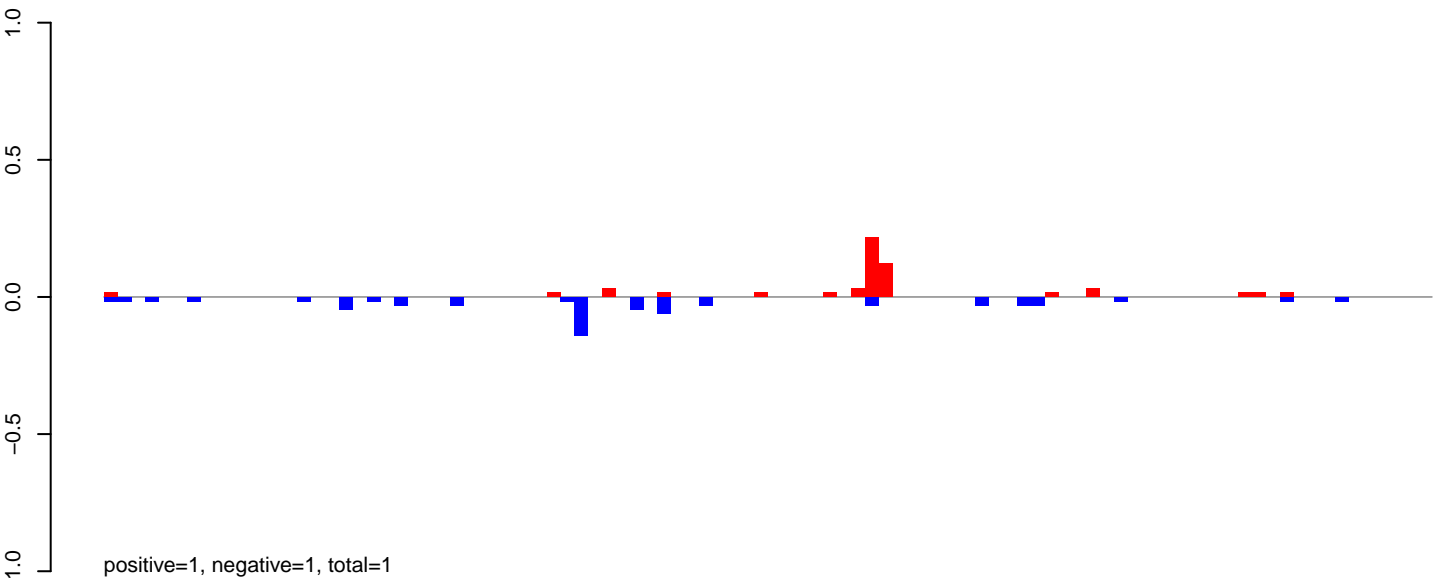
AeAlbo\_CHIKV\_9dpi.rep



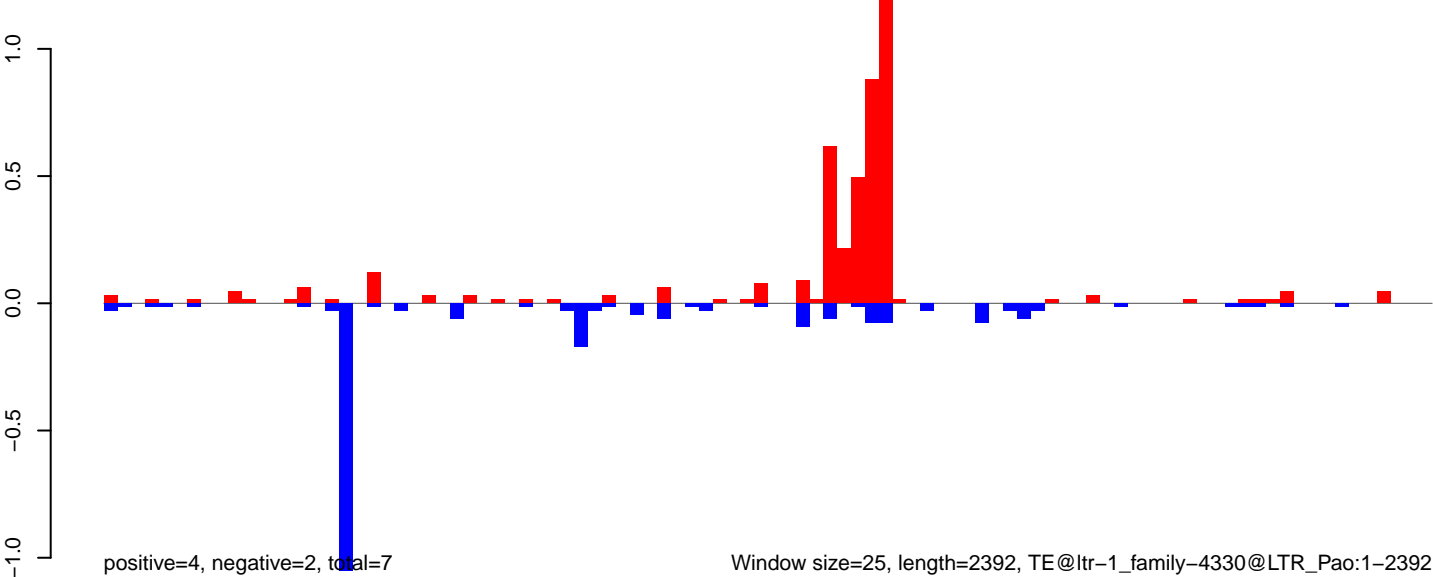
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



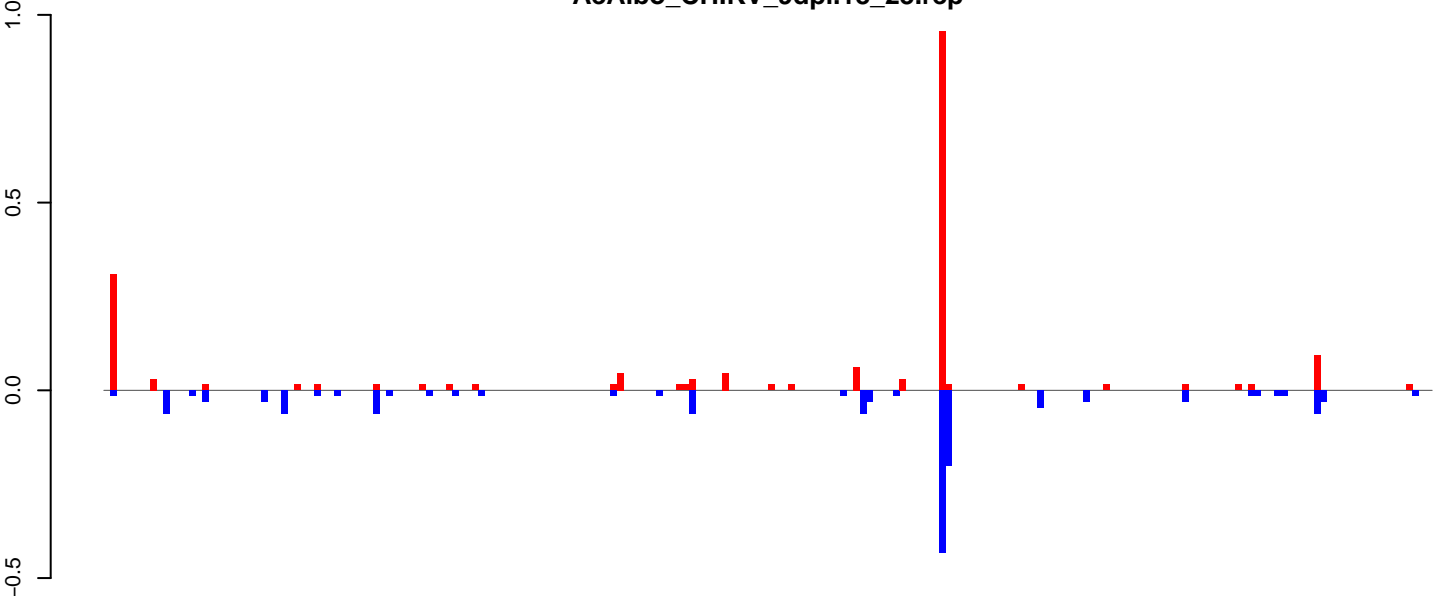
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=2392, TE@ltr-1\_family-4330@LTR\_Pao:1-2392

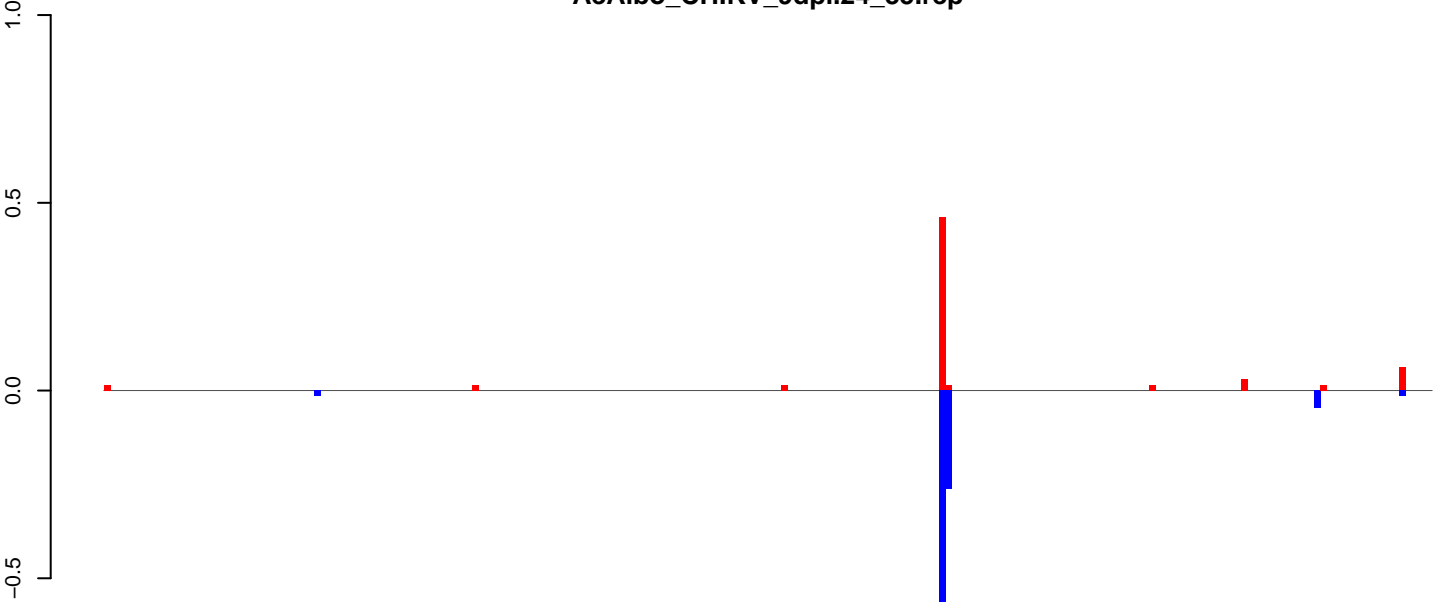
0 500 1000 1500 2000 2500

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



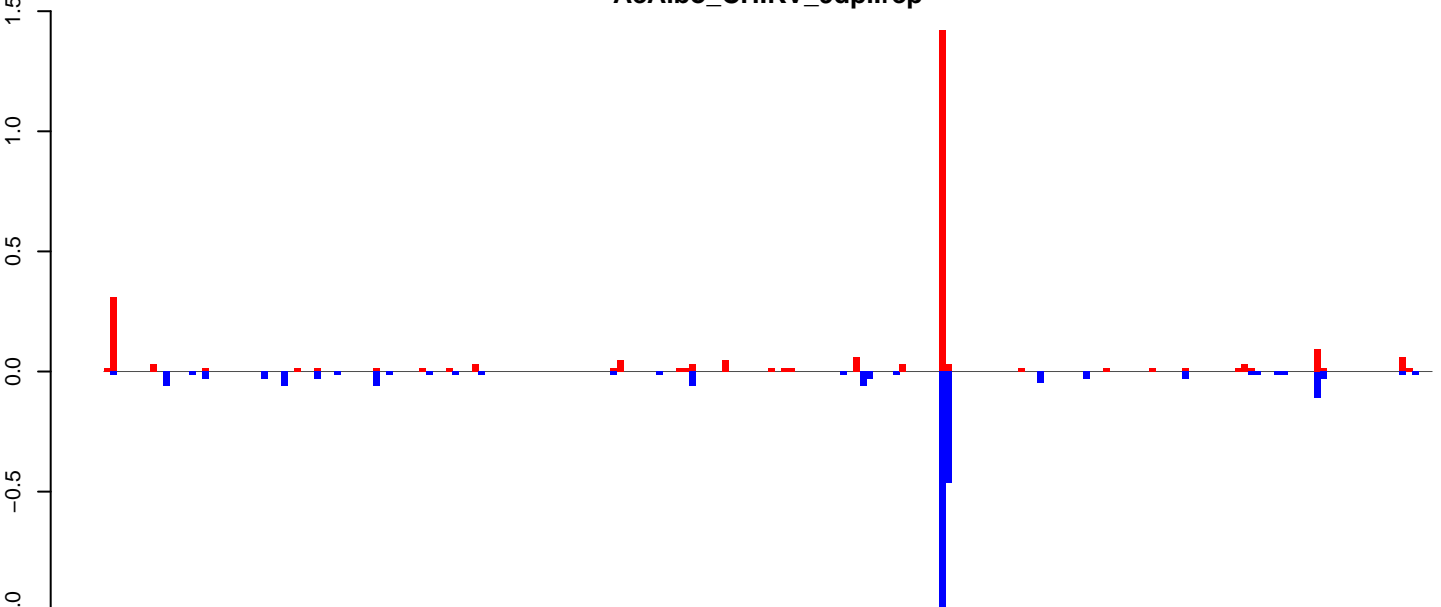
positive=2, negative=1, total=3

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=1, negative=1, total=2

**AeAlbo\_CHIKV\_9dpi.rep**



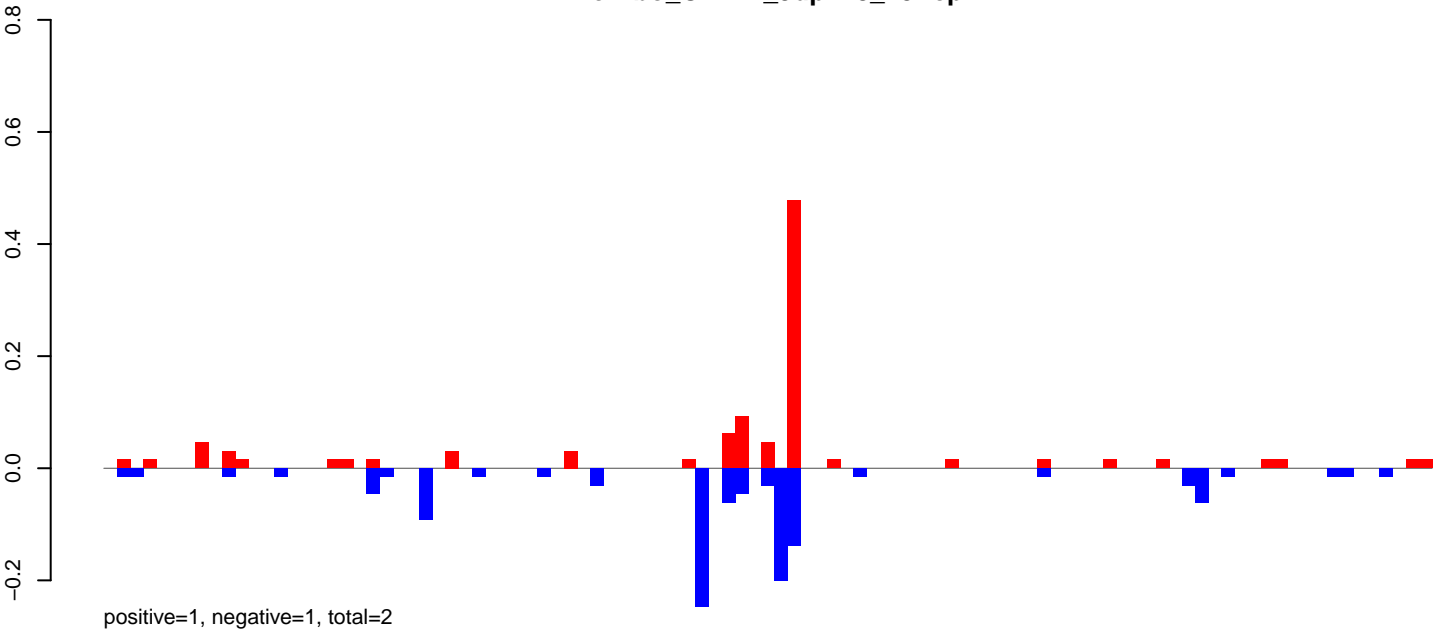
positive=3, negative=2, total=5

Window size=25, length=5040, TE@ltr-1\_family-3945@Unknown:1-5040

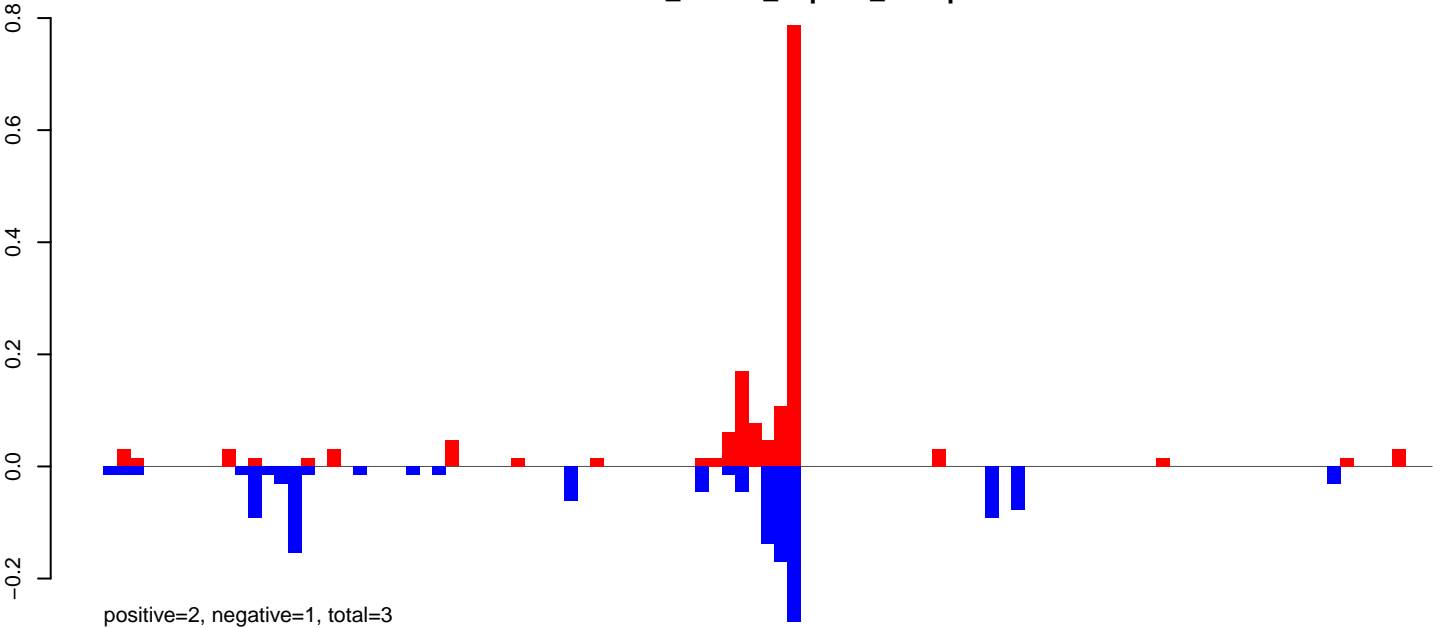
0 1000 2000 3000 4000 5000



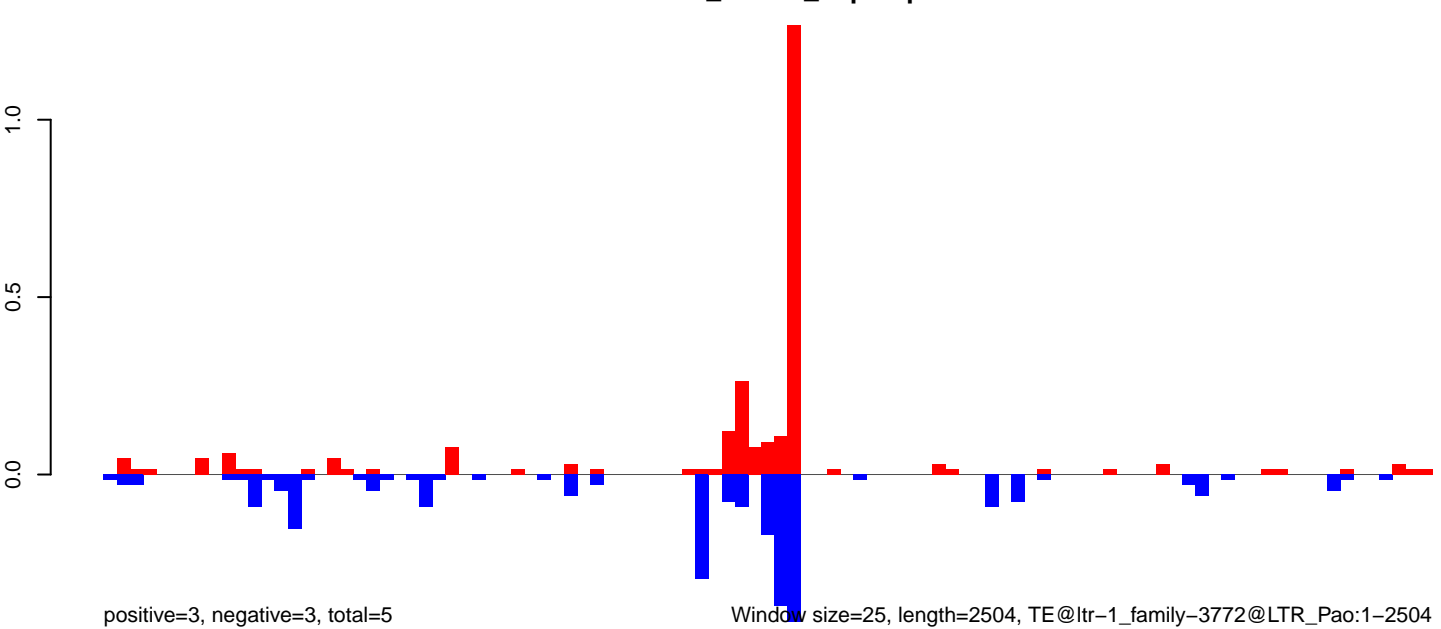
AeAlbo\_CHIKV\_9dpi.18\_23.rep



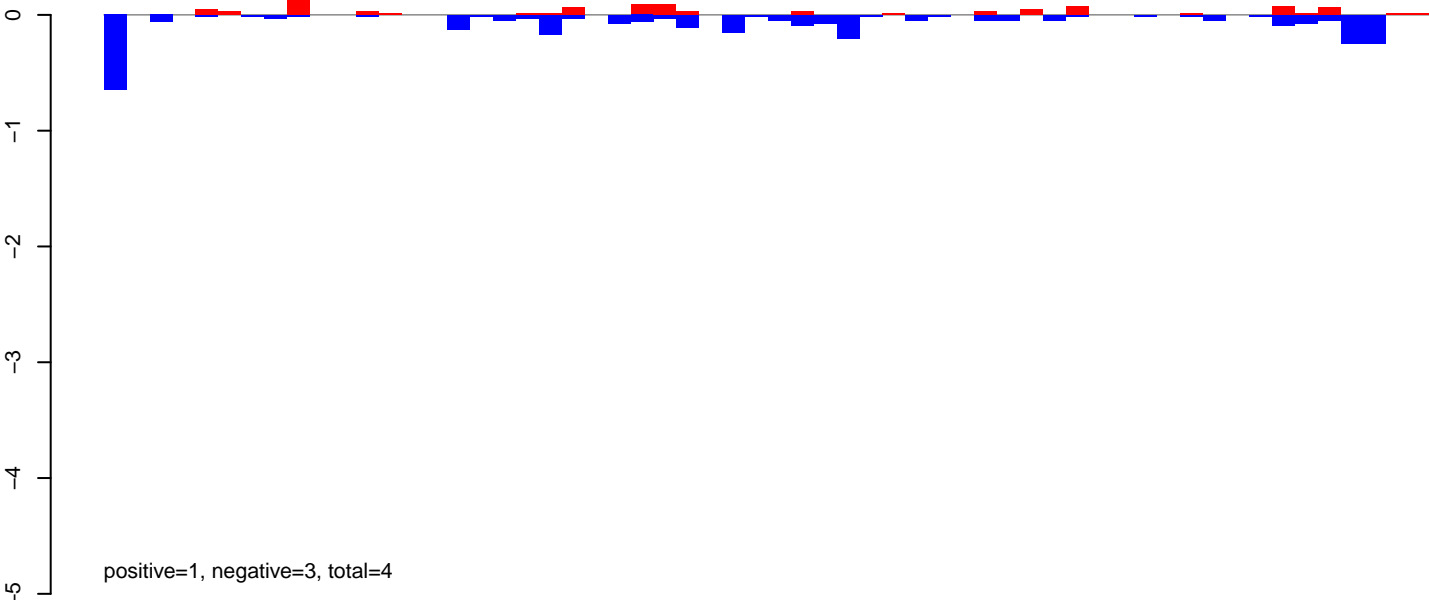
AeAlbo\_CHIKV\_9dpi.24\_35.rep



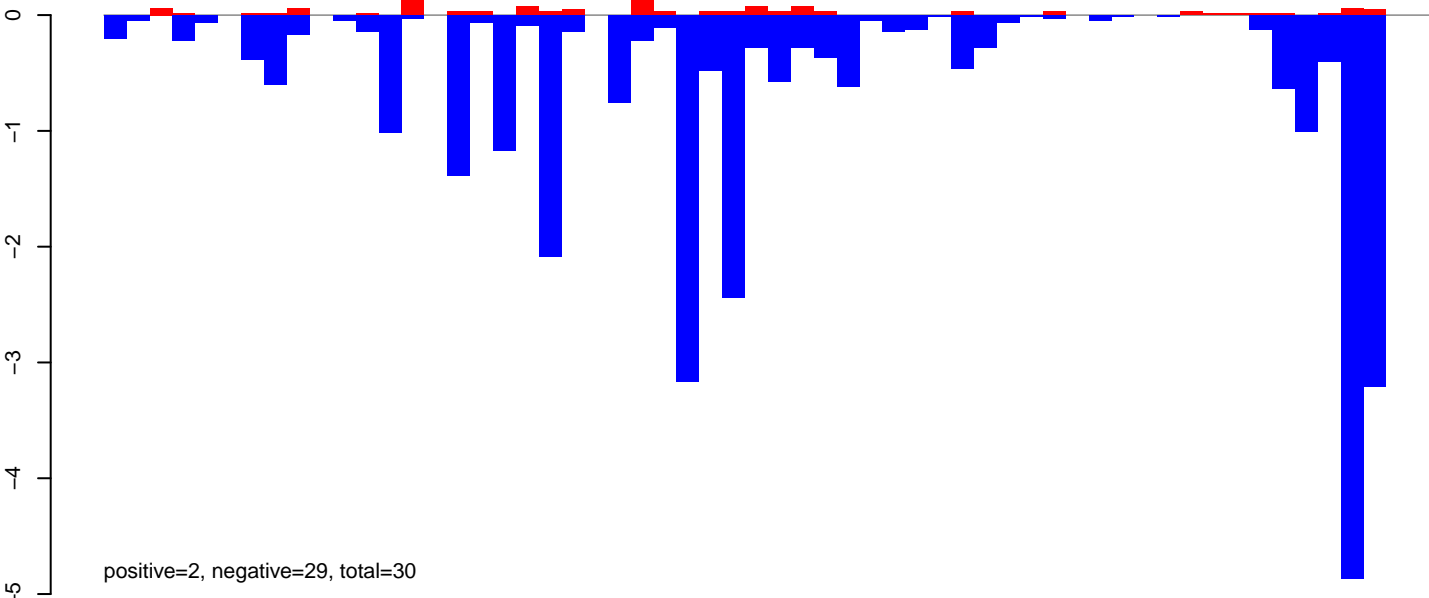
AeAlbo\_CHIKV\_9dpi.rep



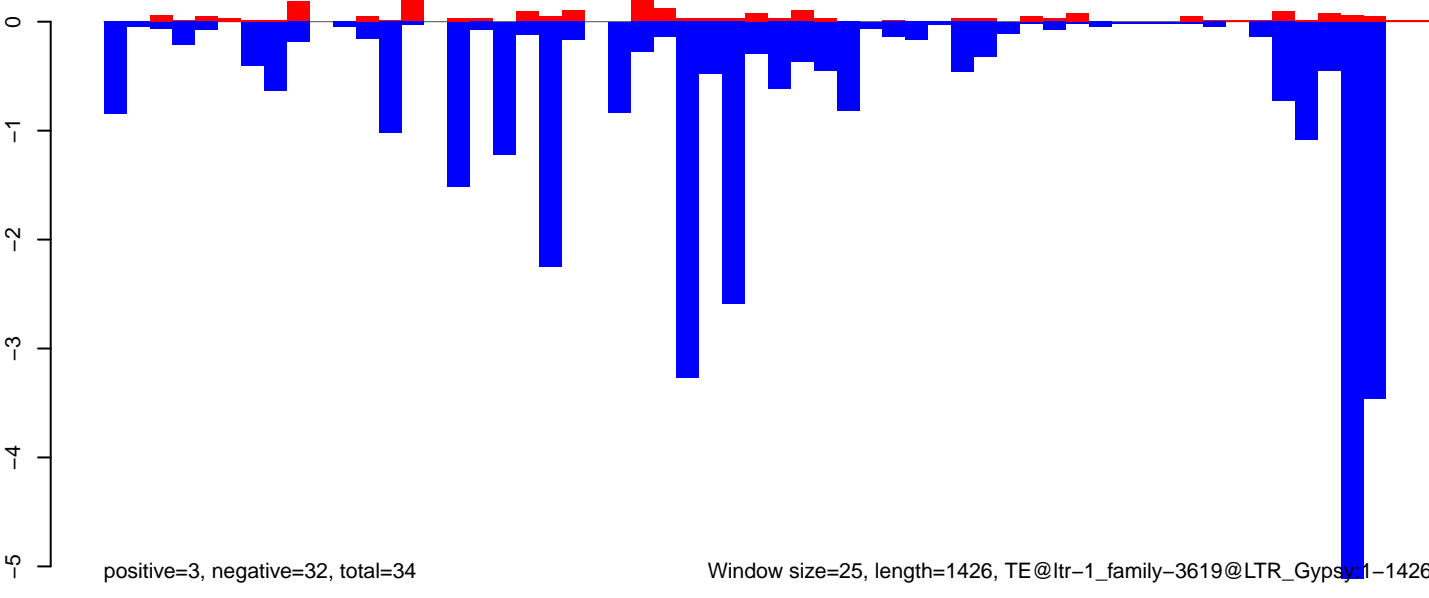
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

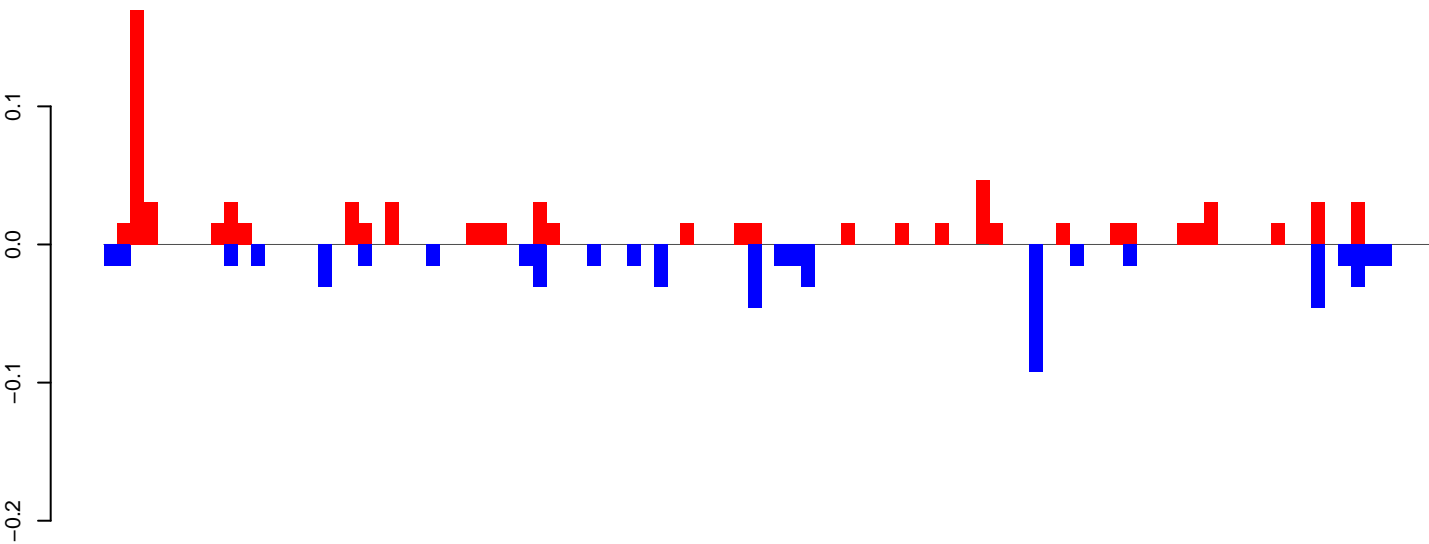


AeAlbo\_CHIKV\_9dpi.rep



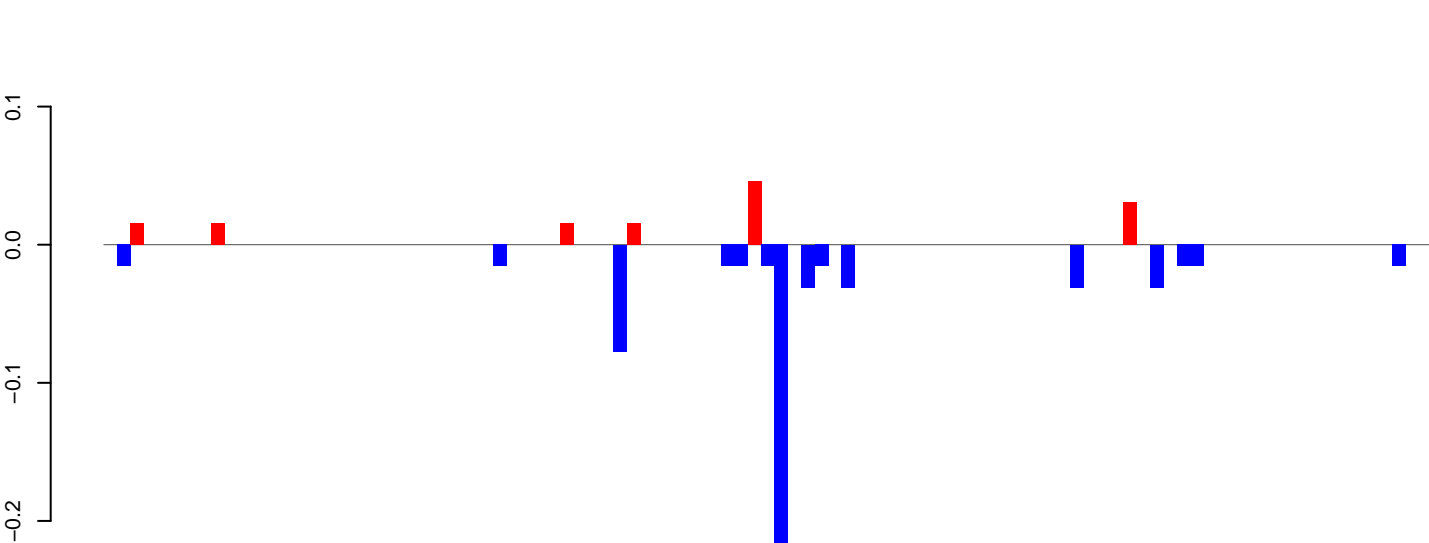
Window size=25, length=1426, TE@ltr-1\_family-3619@LTR\_Gypsy:1-1426

AeAlbo\_CHIKV\_9dpi.18\_23.rep



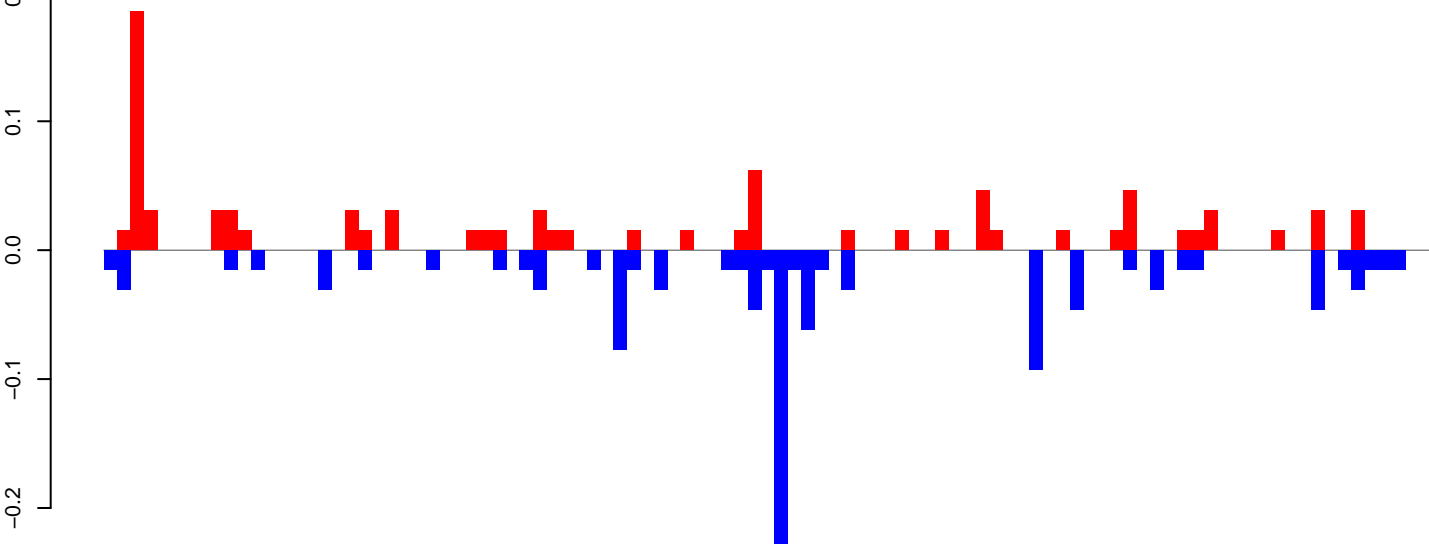
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

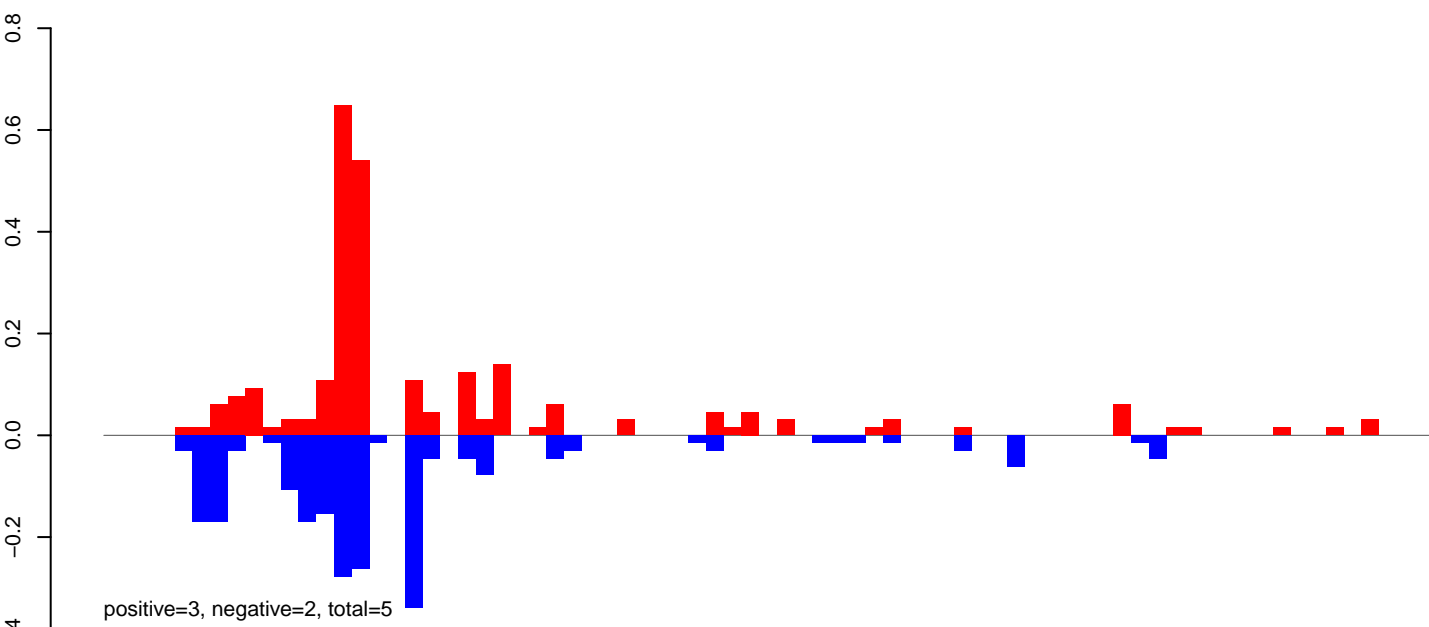


positive=1, negative=1, total=2

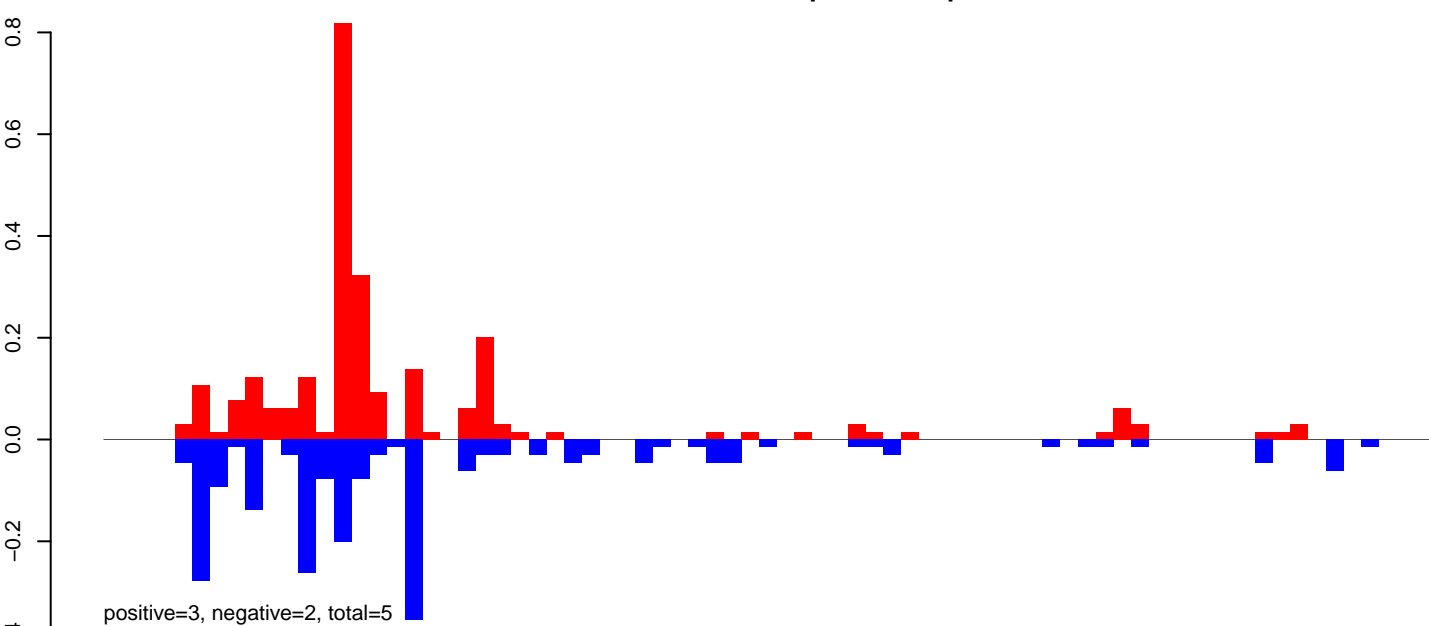
Window size=25, length=2453, TE@ltr-1\_family-3520@LTR\_Pao:1-2453

0 500 1000 1500 2000 2500

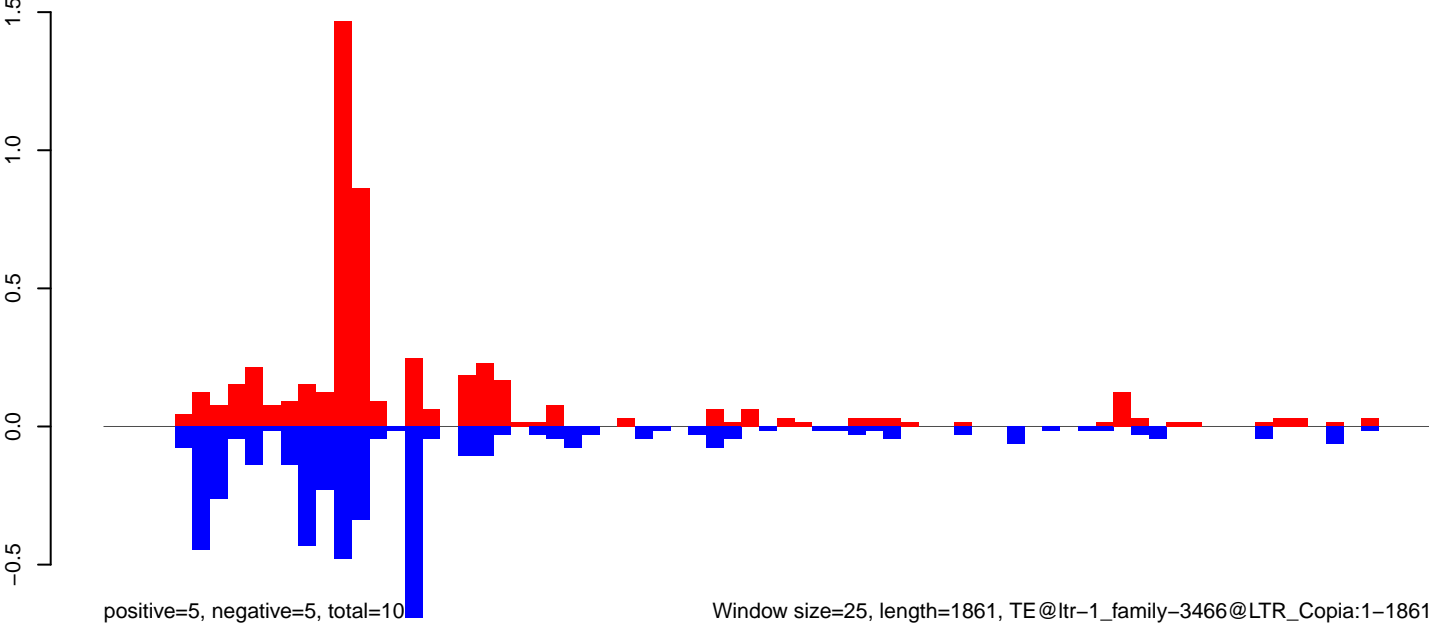
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



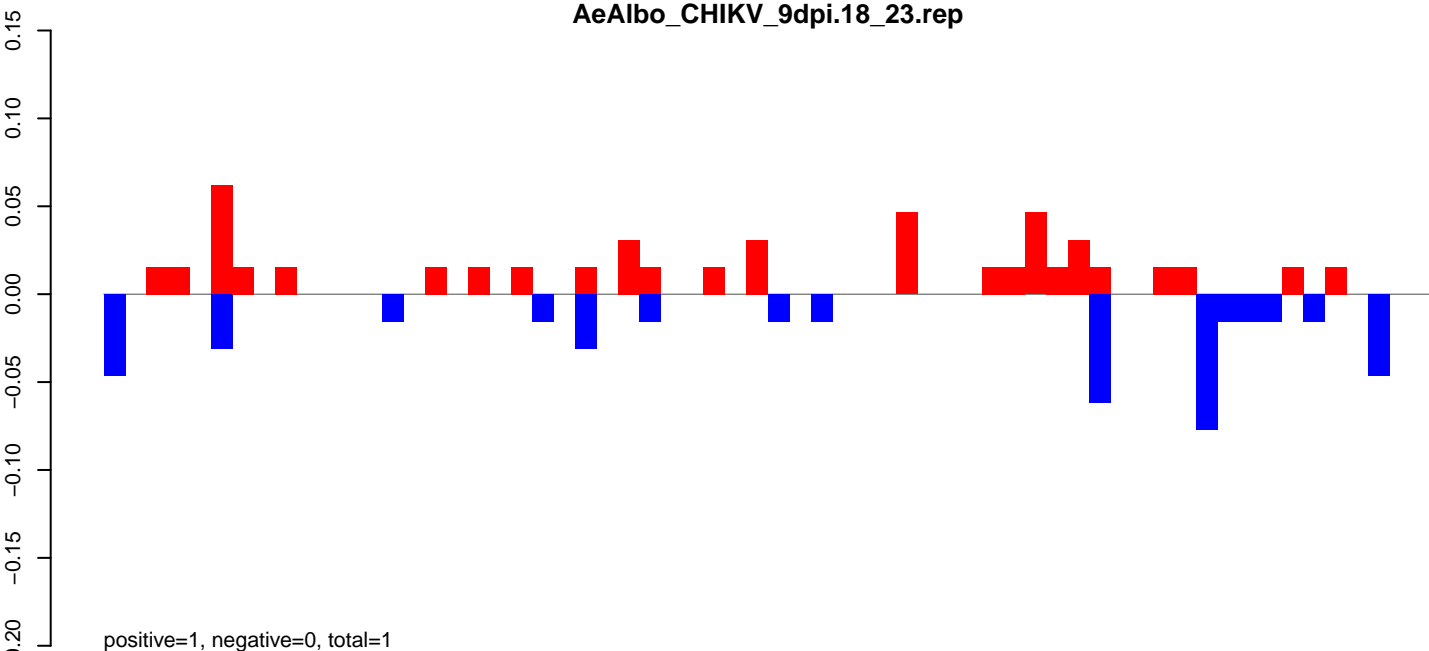
AeAlbo\_CHIKV\_9dpi.rep



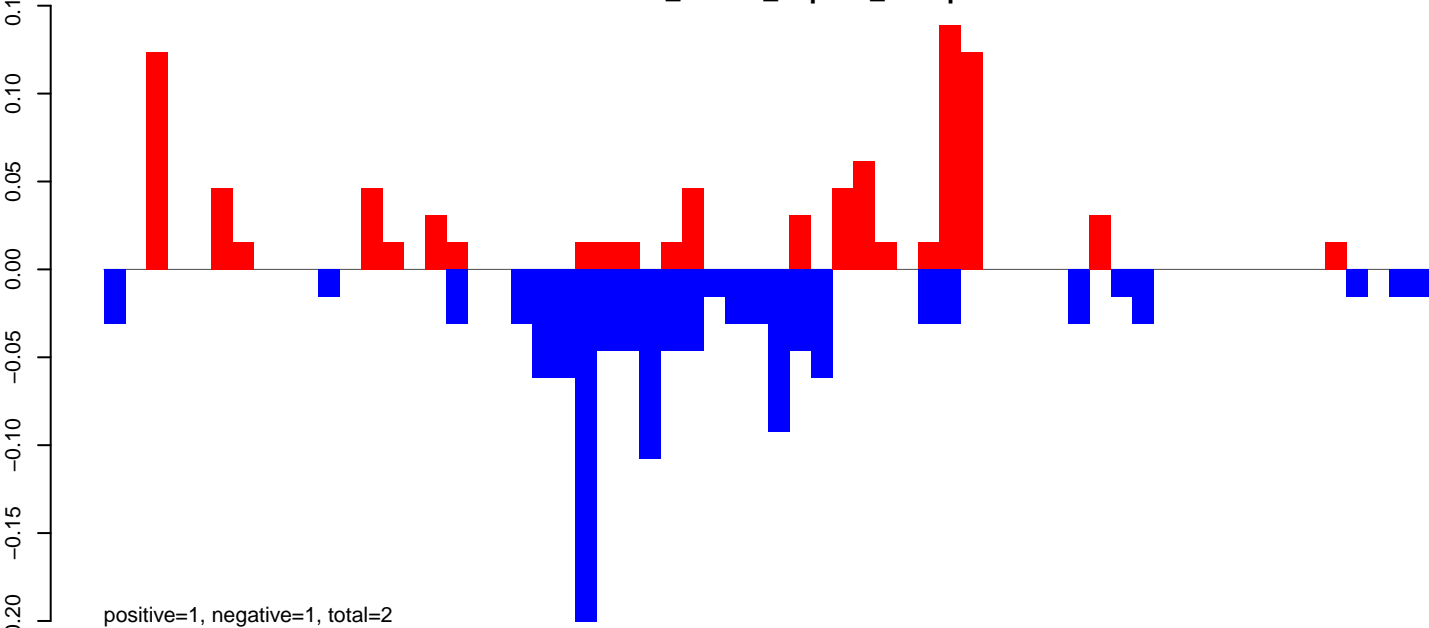
Window size=25, length=1861, TE@ltr-1\_family-3466@LTR\_Copia:1-1861

0 500 1000 1500

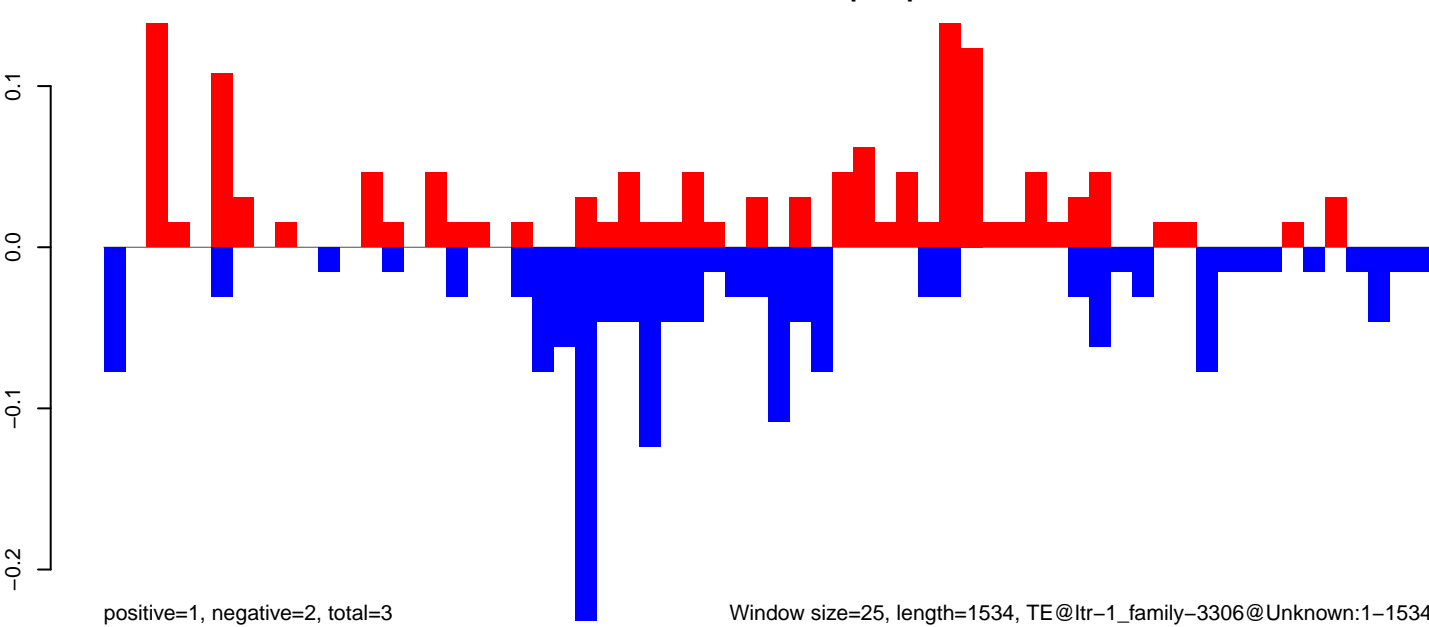
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



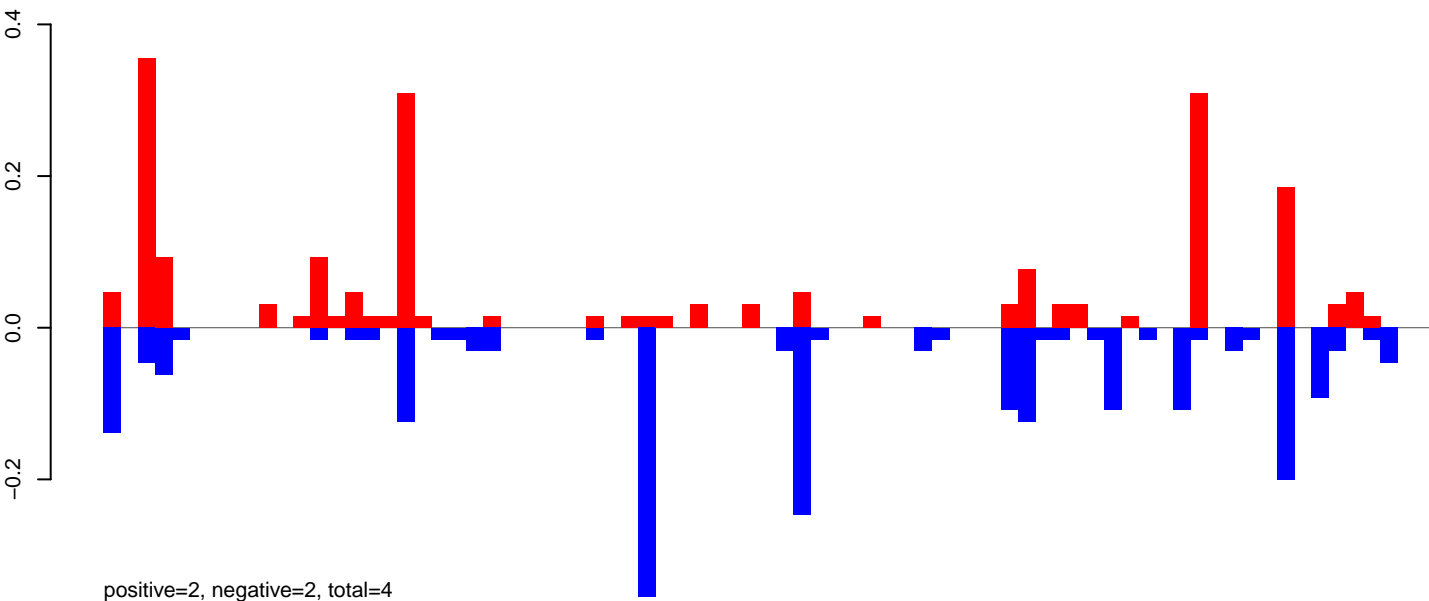
AeAlbo\_CHIKV\_9dpi.rep



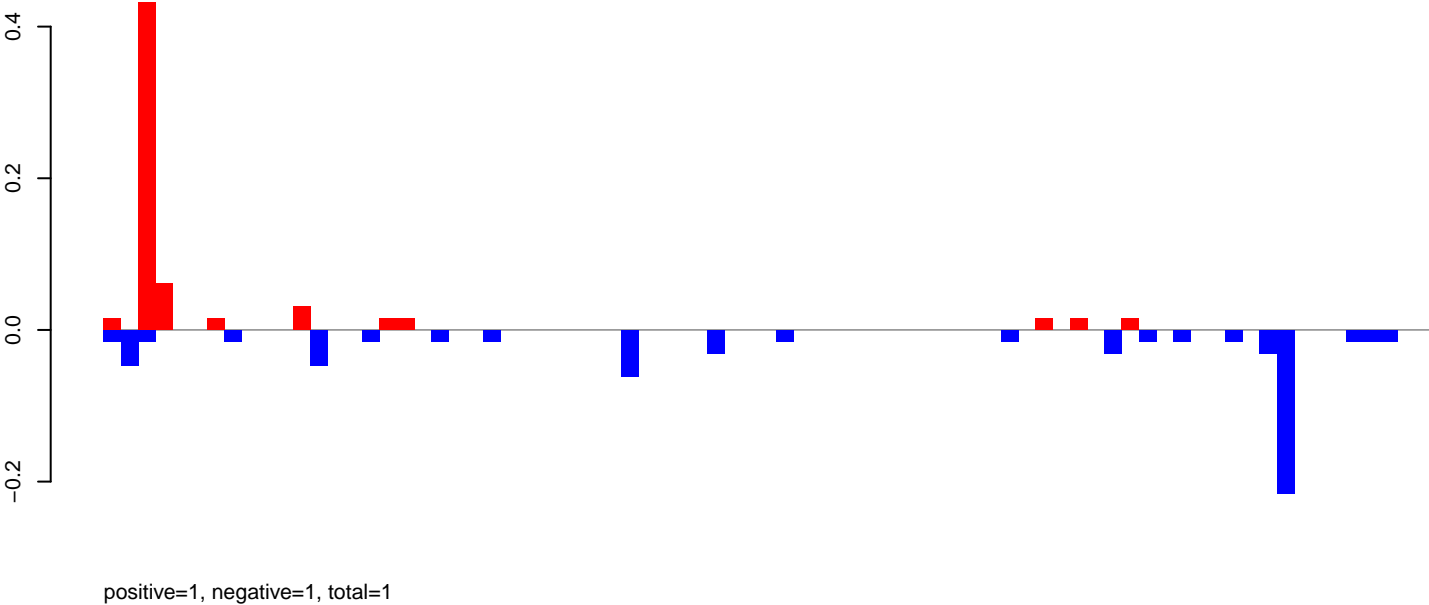
Window size=25, length=1534, TE@ltr-1\_family-3306@Unknown:1-1534

0 500 1000 1500

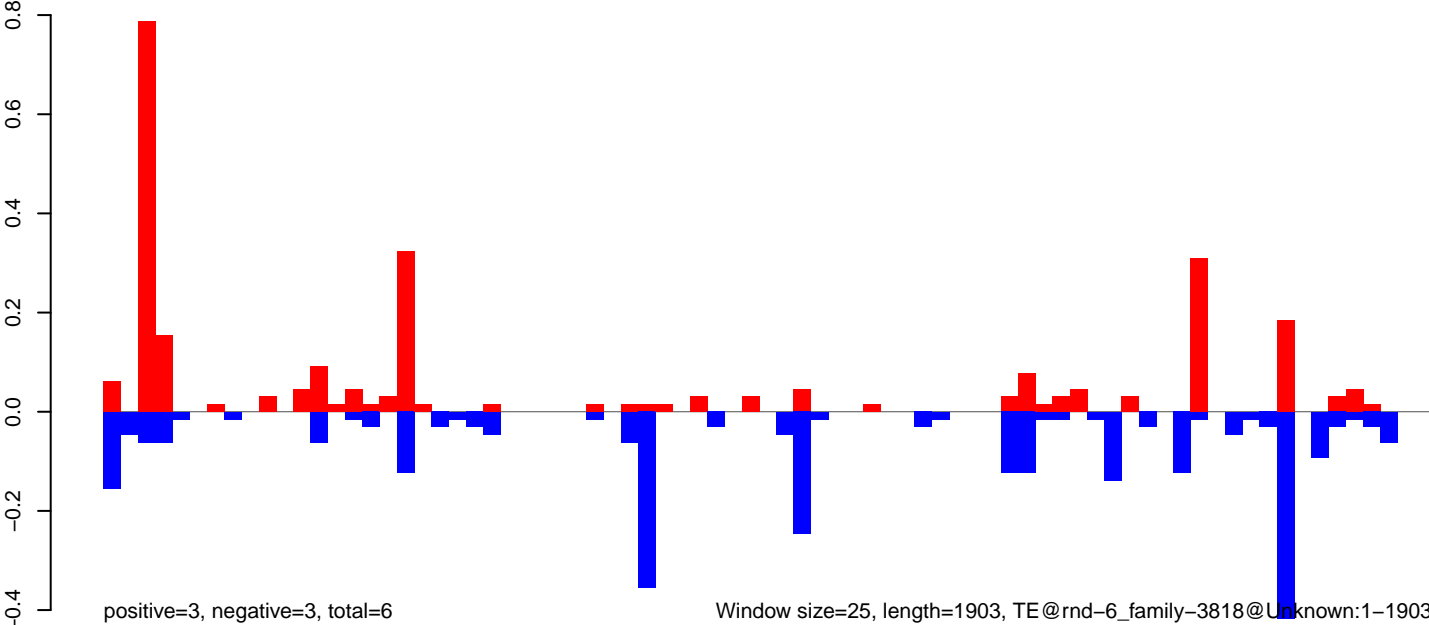
AeAlbo\_CHIKV\_9dpi.18\_23.rep



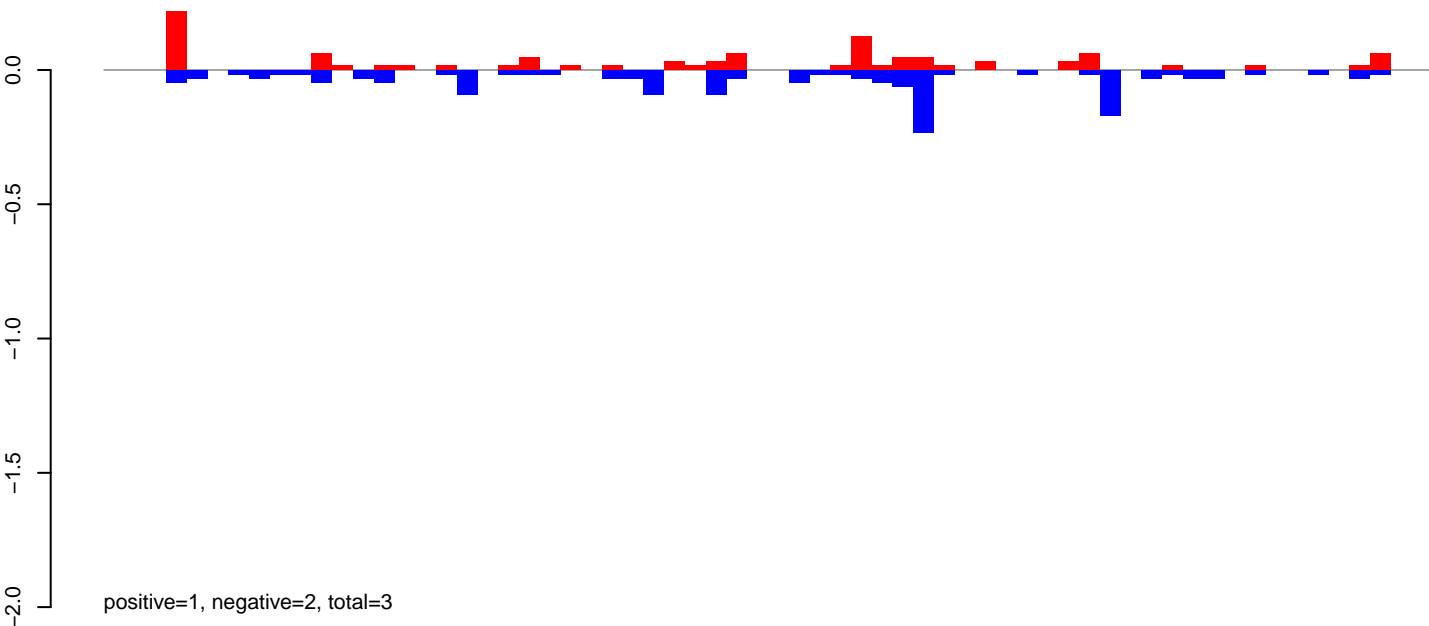
AeAlbo\_CHIKV\_9dpi.24\_35.rep



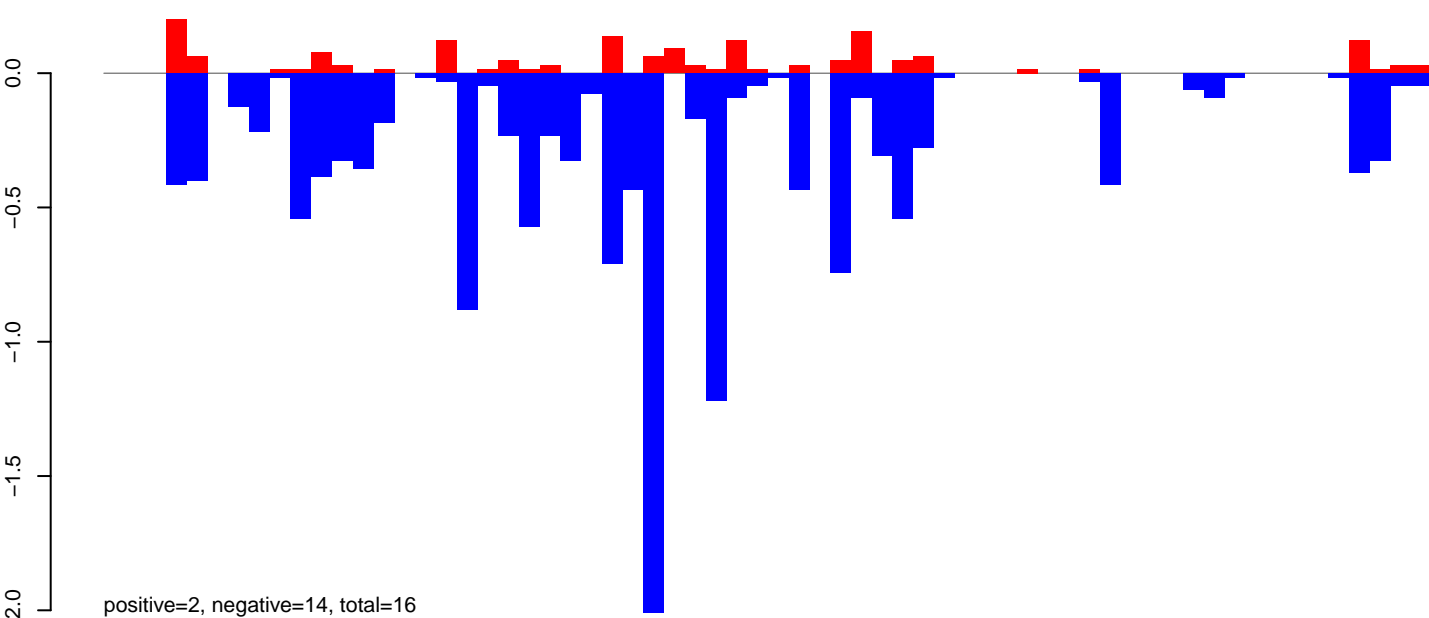
AeAlbo\_CHIKV\_9dpi.rep



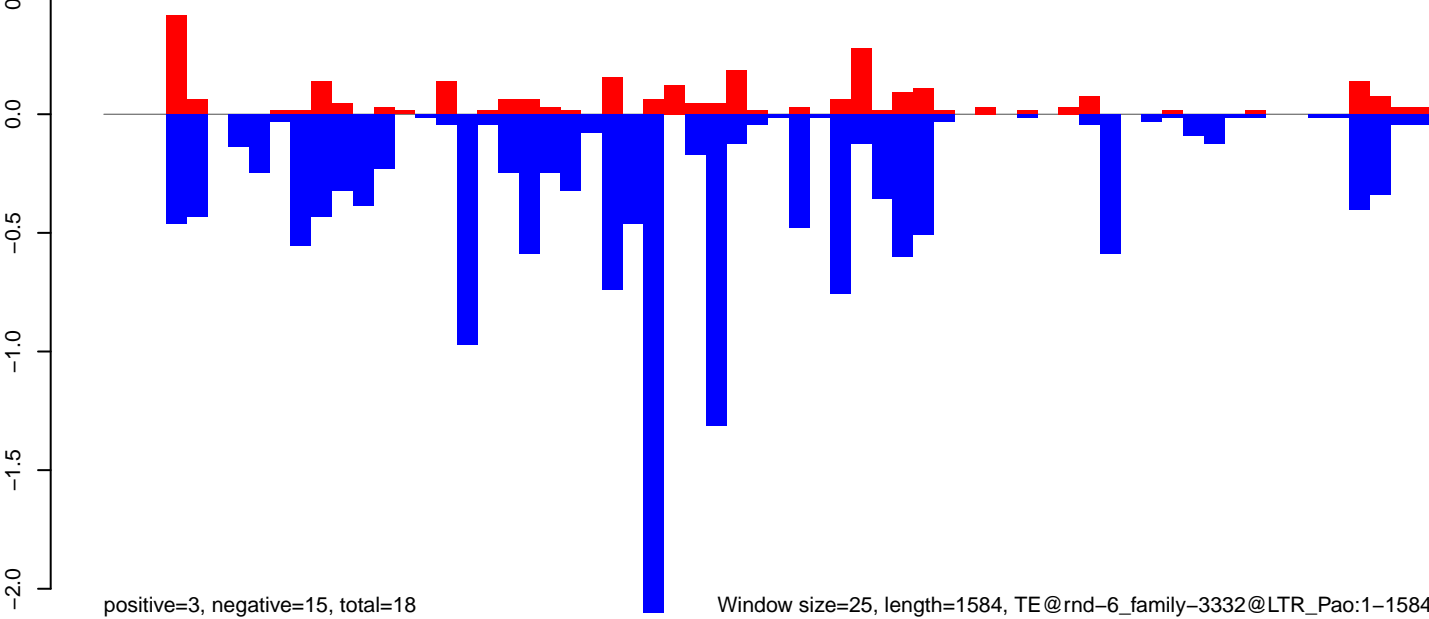
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



AeAlbo\_CHIKV\_9dpi.18\_23.rep

0.1  
0.0  
-0.1  
-0.2  
-0.3

positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep

0.1  
0.0  
-0.1  
-0.2  
-0.3

positive=0, negative=2, total=2

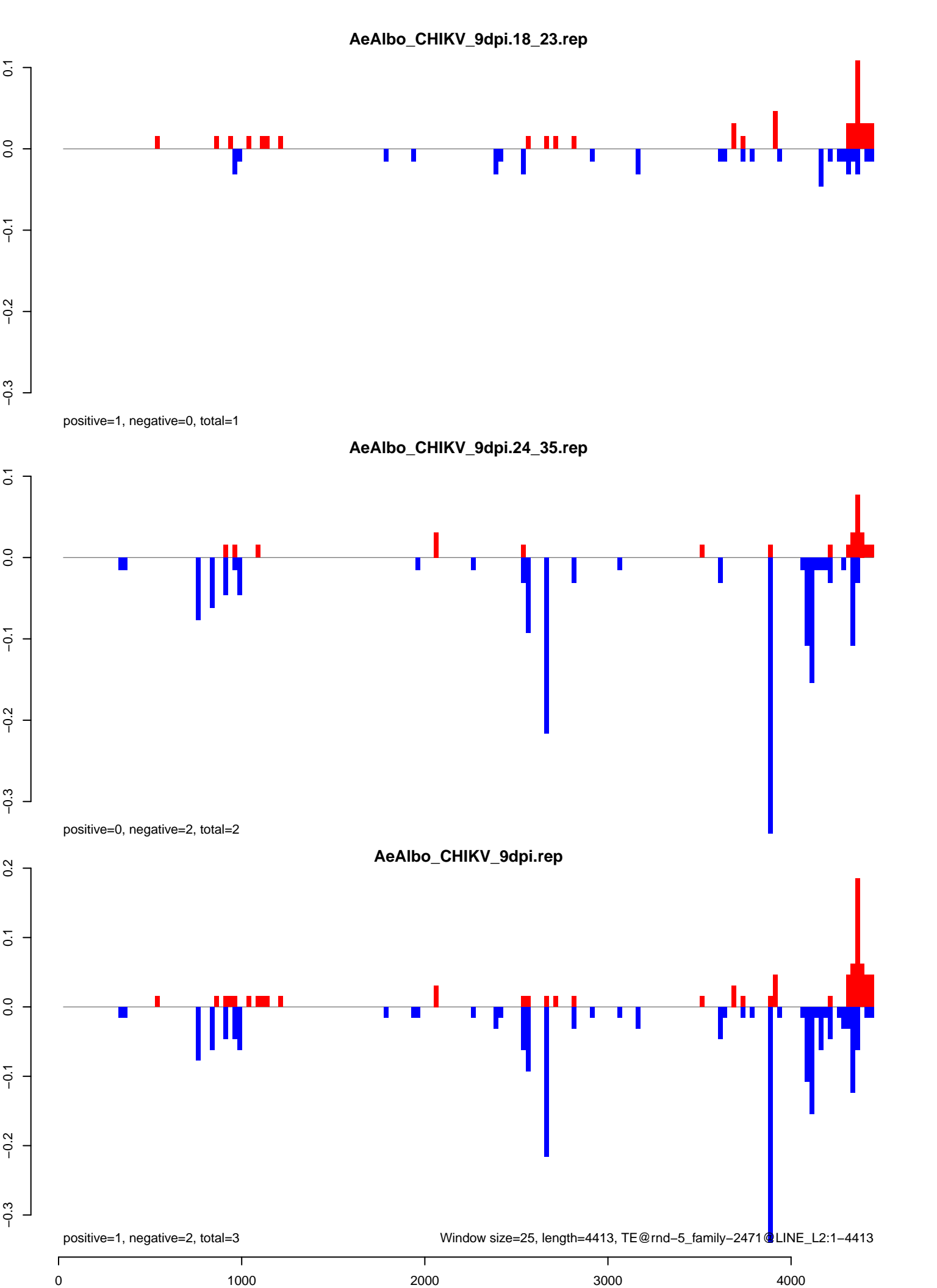
AeAlbo\_CHIKV\_9dpi.rep

0.2  
0.1  
0.0  
-0.1  
-0.2  
-0.3

positive=1, negative=2, total=3

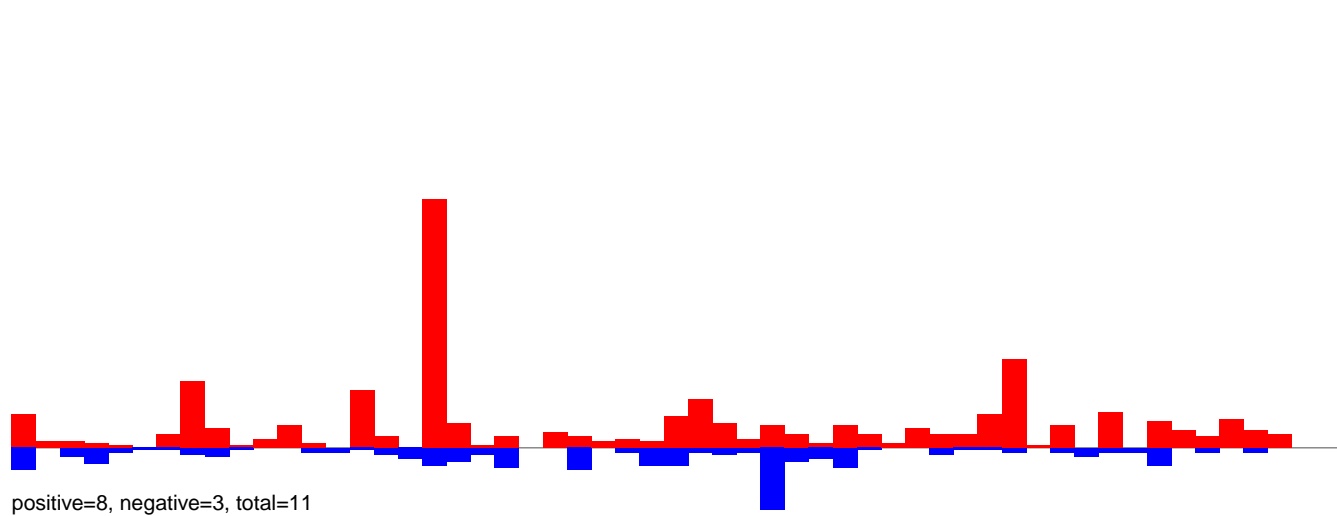
Window size=25, length=4413, TE@rnd-5\_family-2471@LINE\_L2:1-4413

0 1000 2000 3000 4000

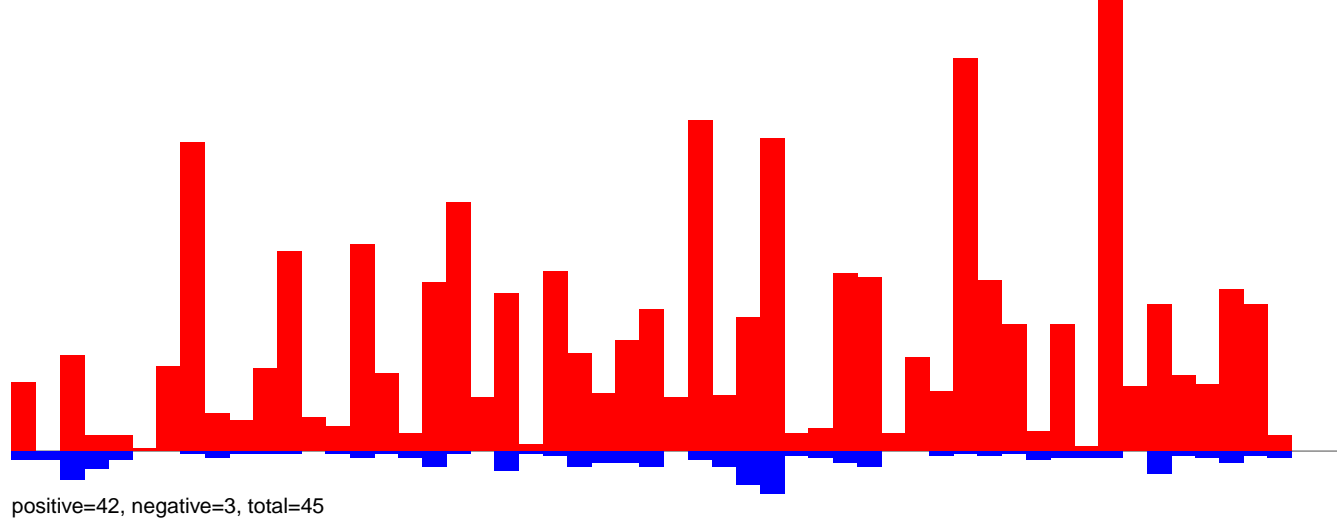




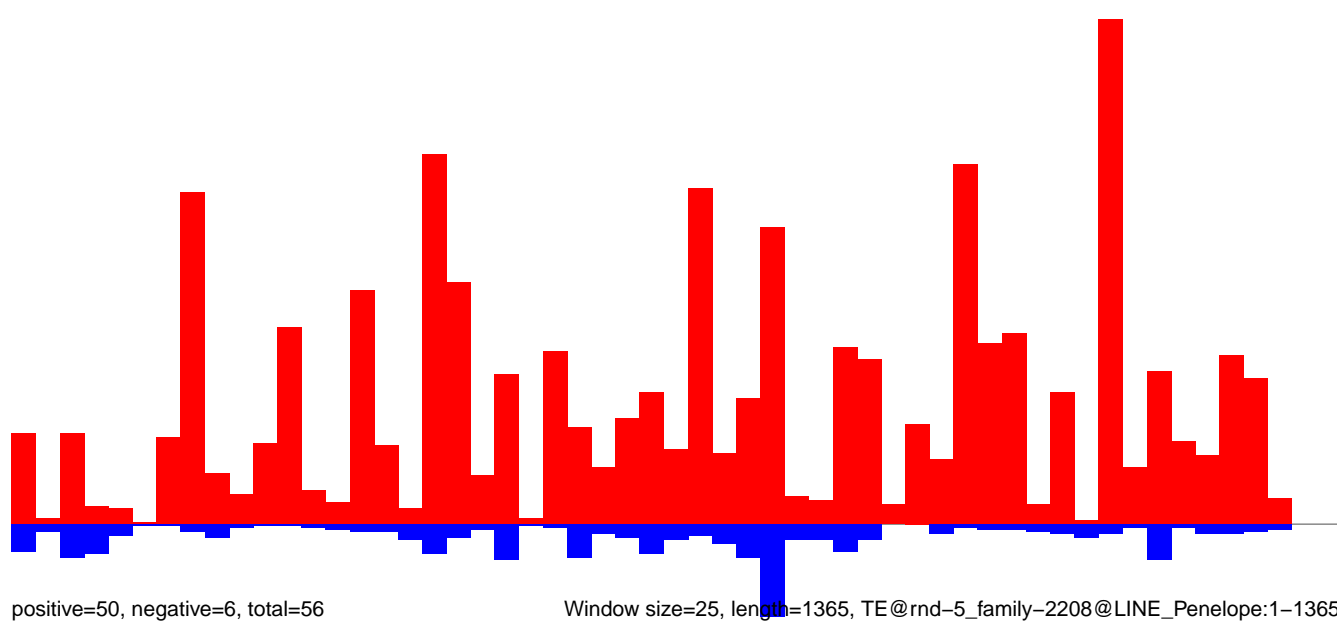
AeAlbo\_CHIKV\_9dpi.18\_23.rep



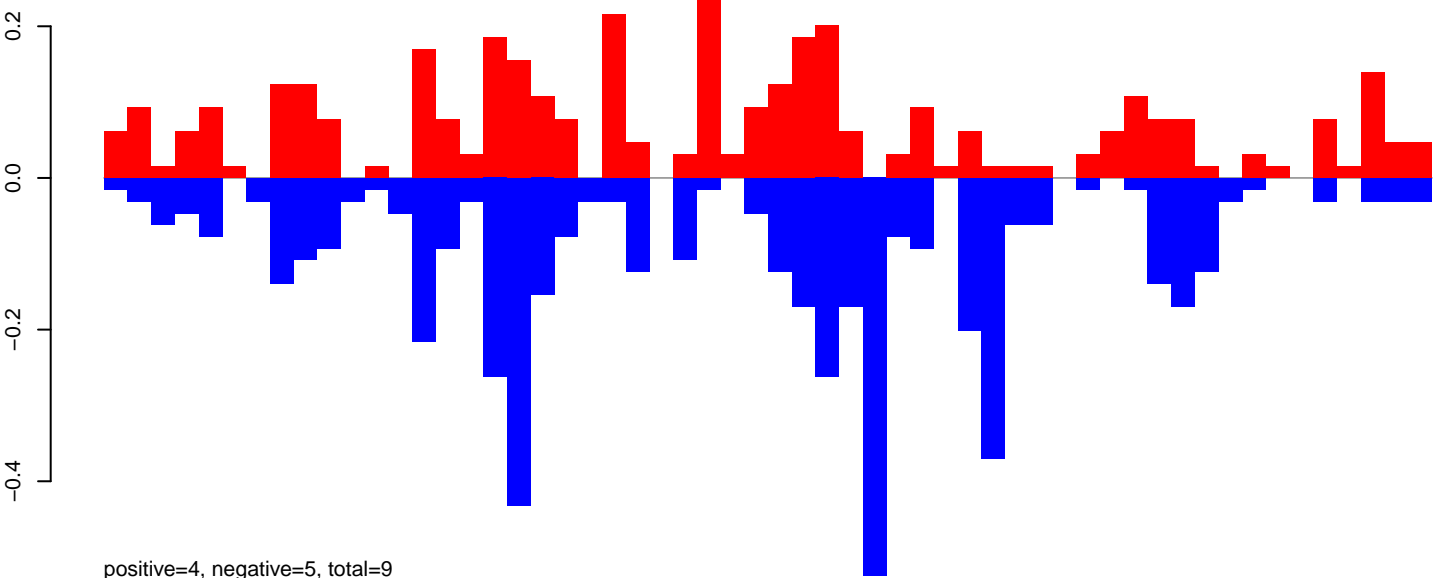
AeAlbo\_CHIKV\_9dpi.24\_35.rep



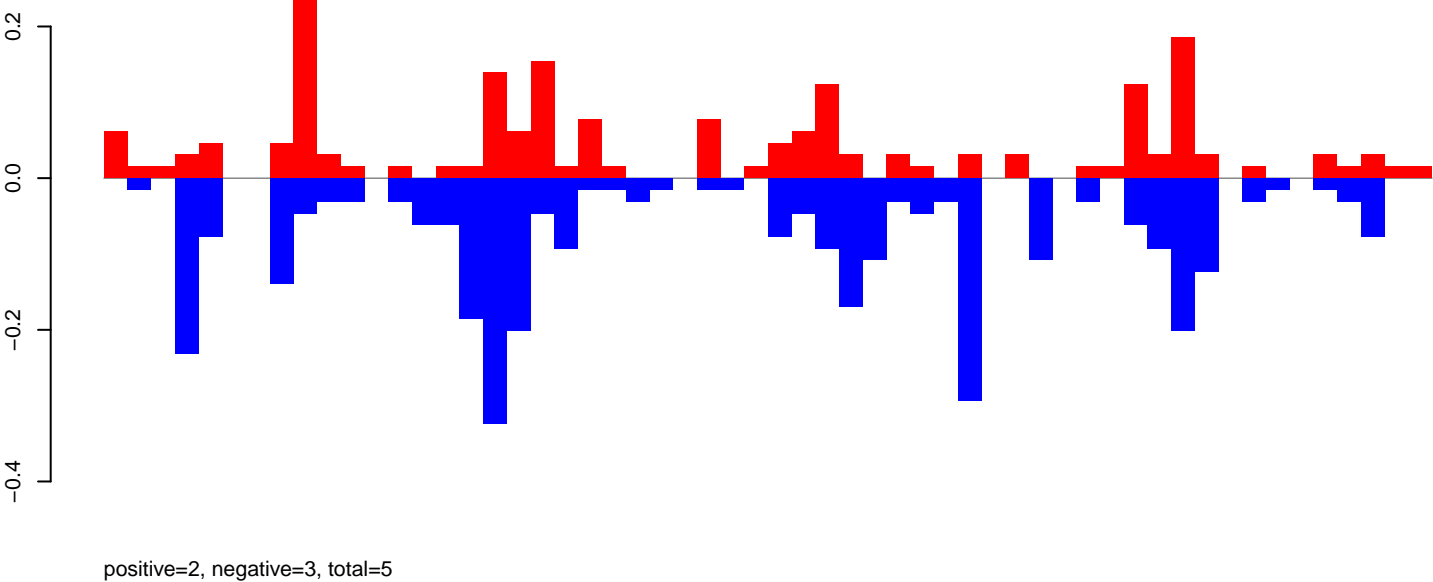
AeAlbo\_CHIKV\_9dpi.rep



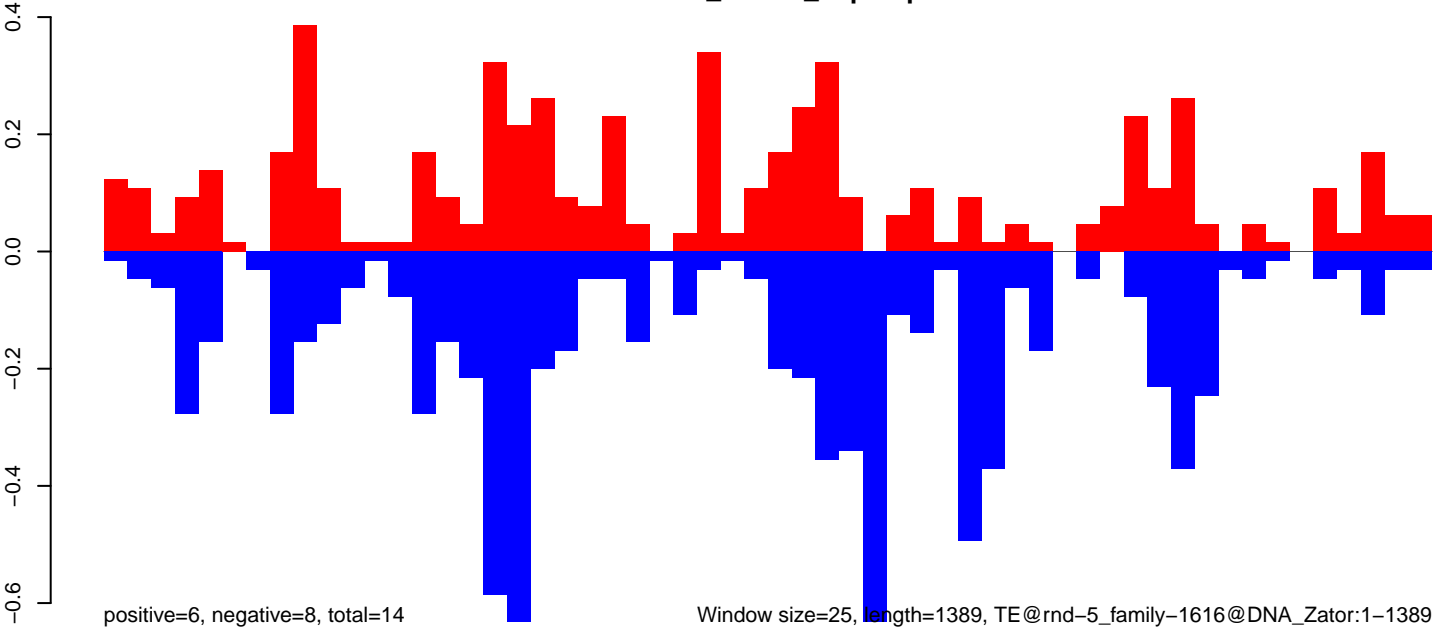
AeAlbo\_CHIKV\_9dpi.18\_23.rep



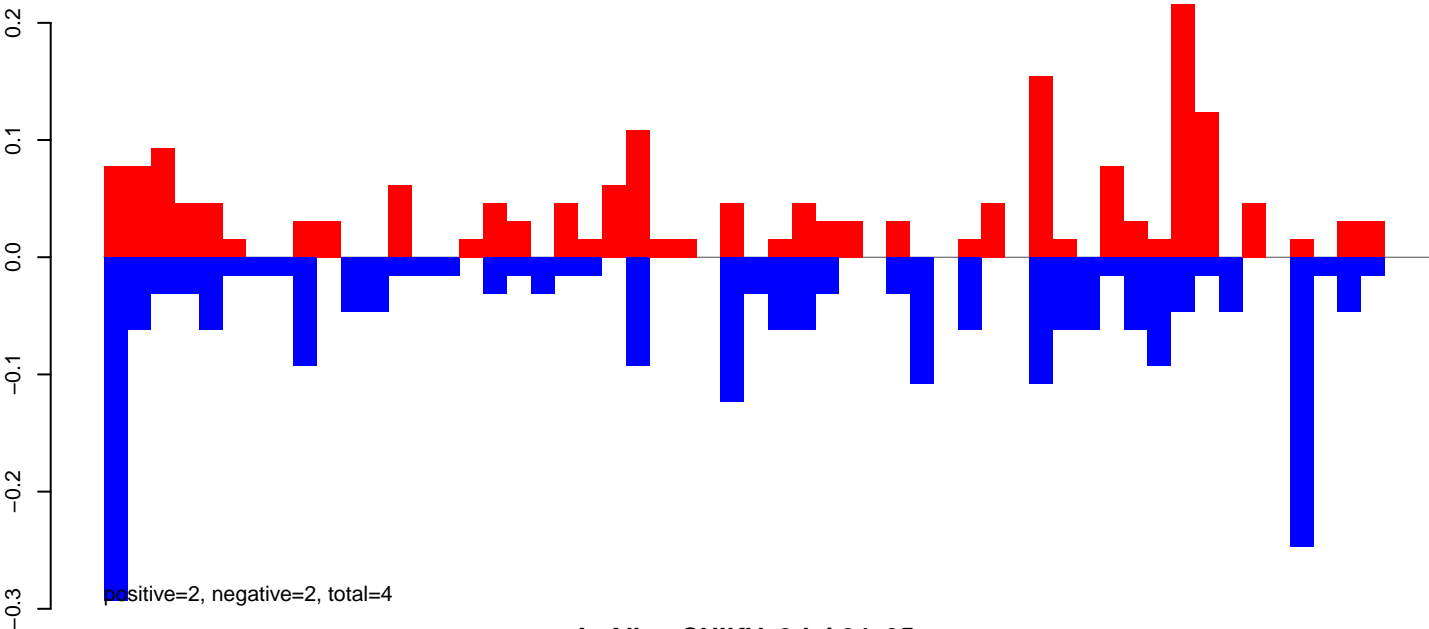
AeAlbo\_CHIKV\_9dpi.24\_35.rep



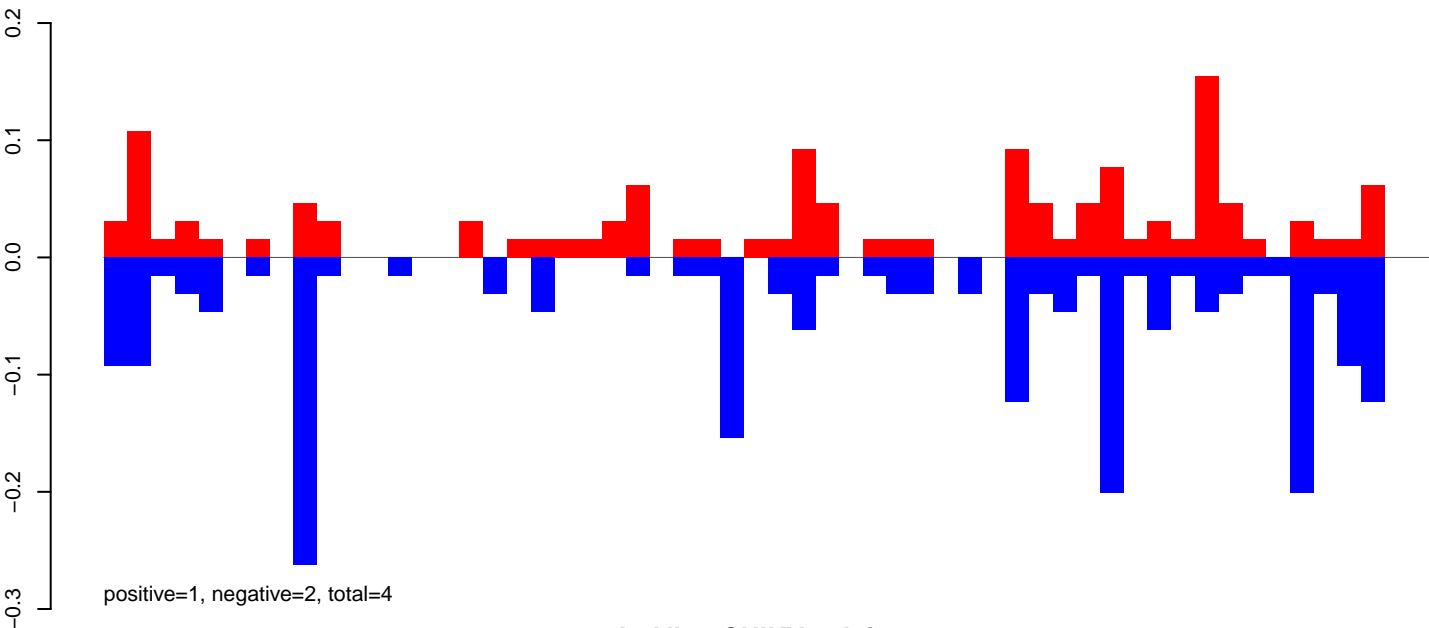
AeAlbo\_CHIKV\_9dpi.rep



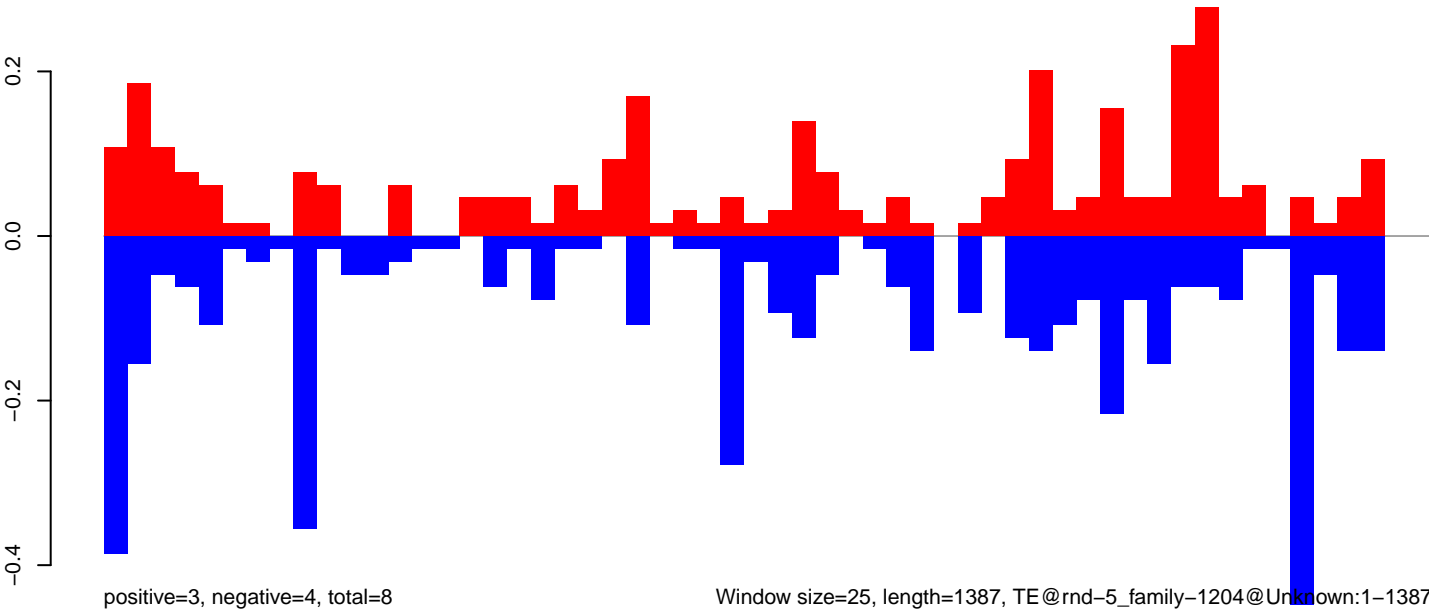
AeAlbo\_CHIKV\_9dpi.18\_23.rep



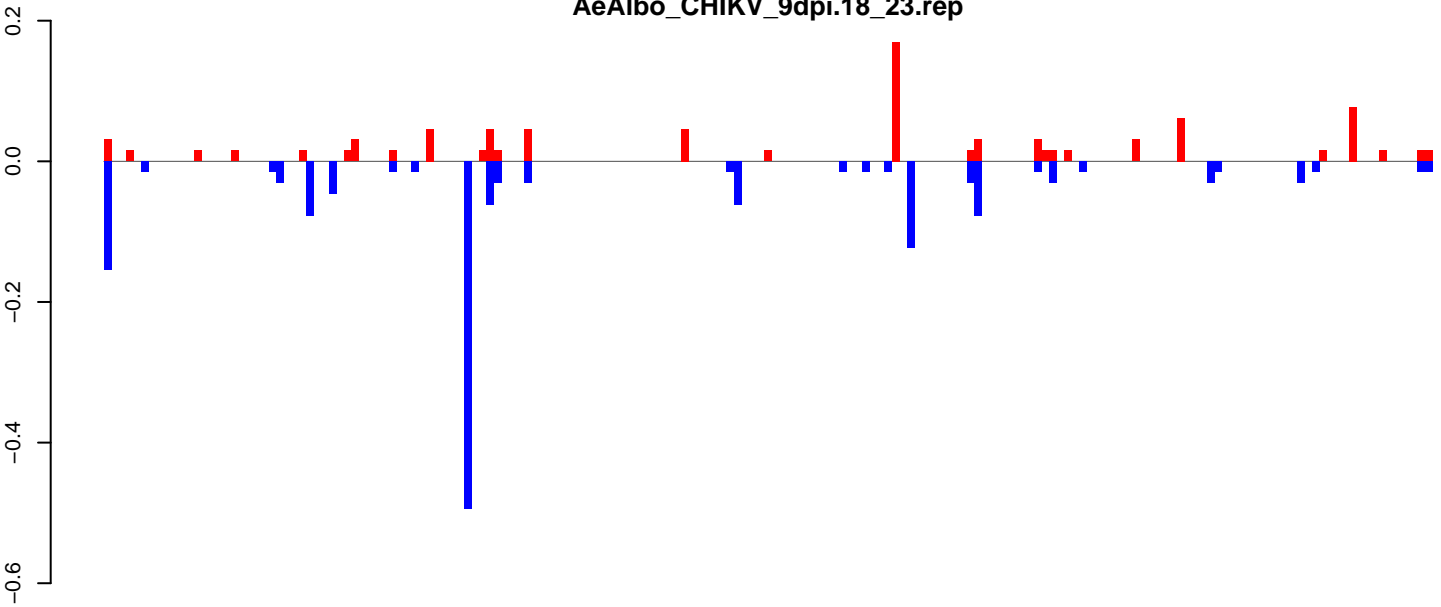
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

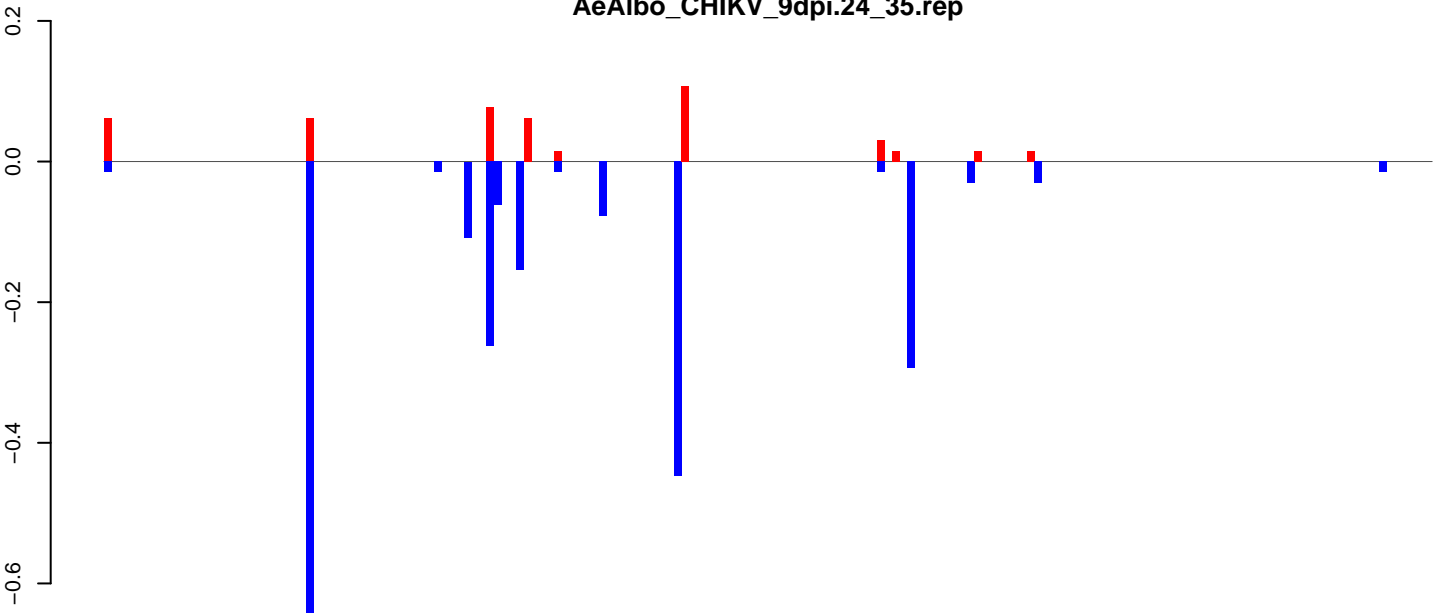


AeAlbo\_CHIKV\_9dpi.18\_23.rep



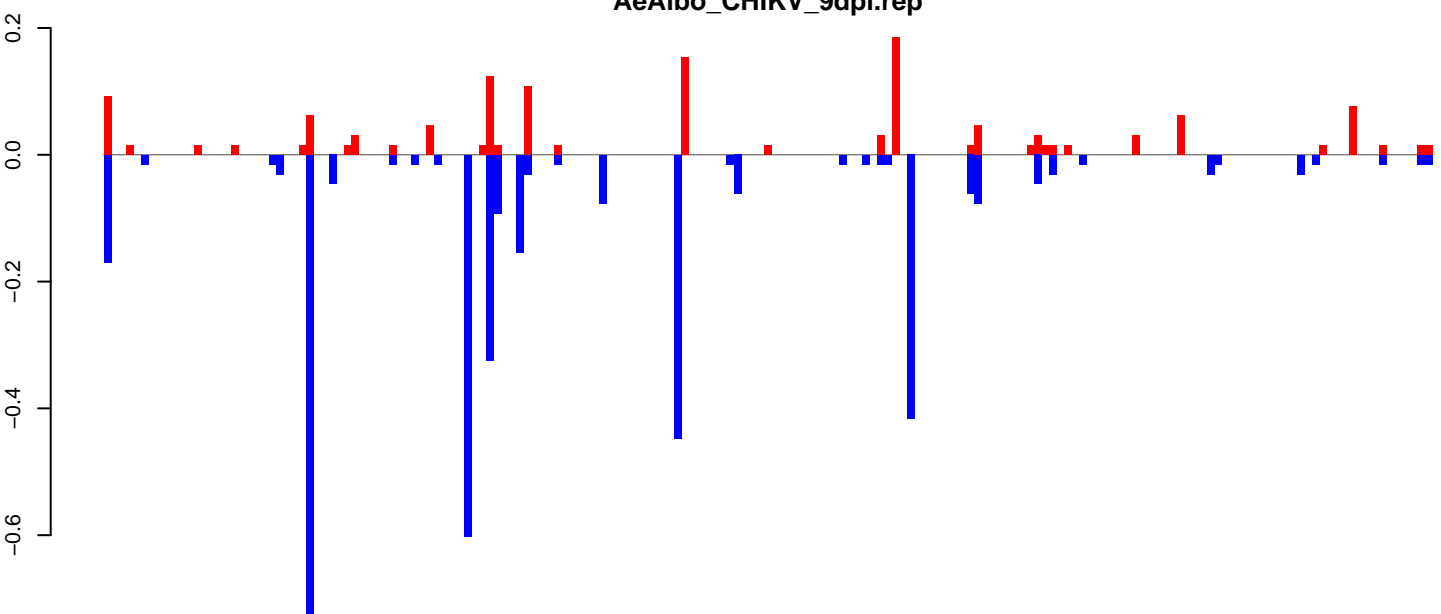
positive=1, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

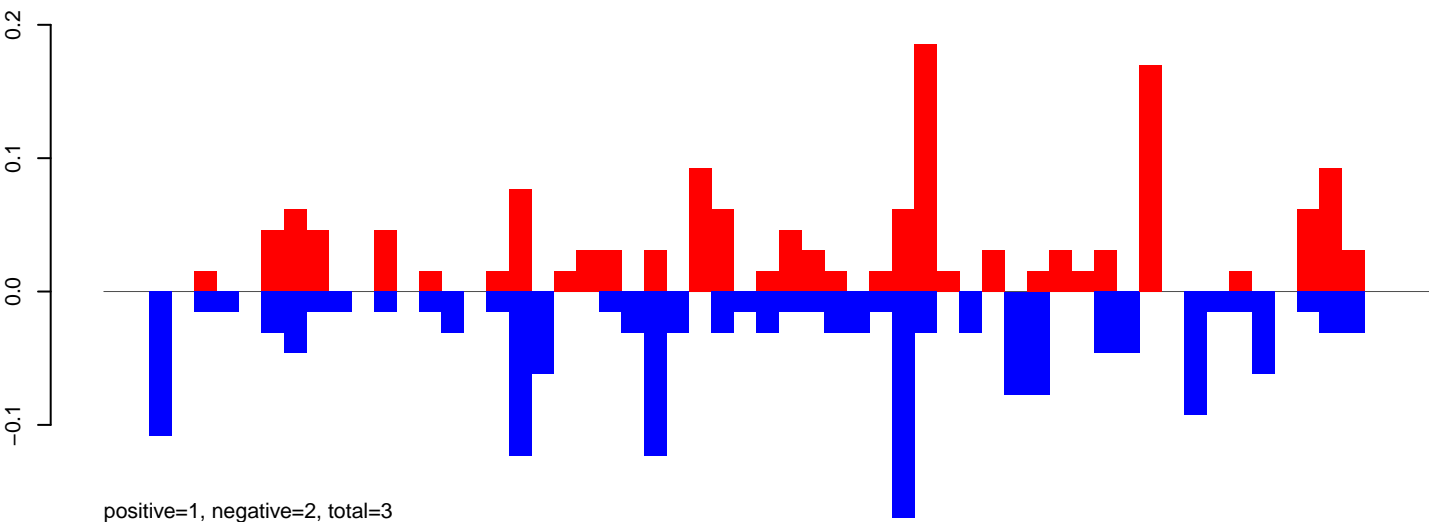


positive=1, negative=4, total=5

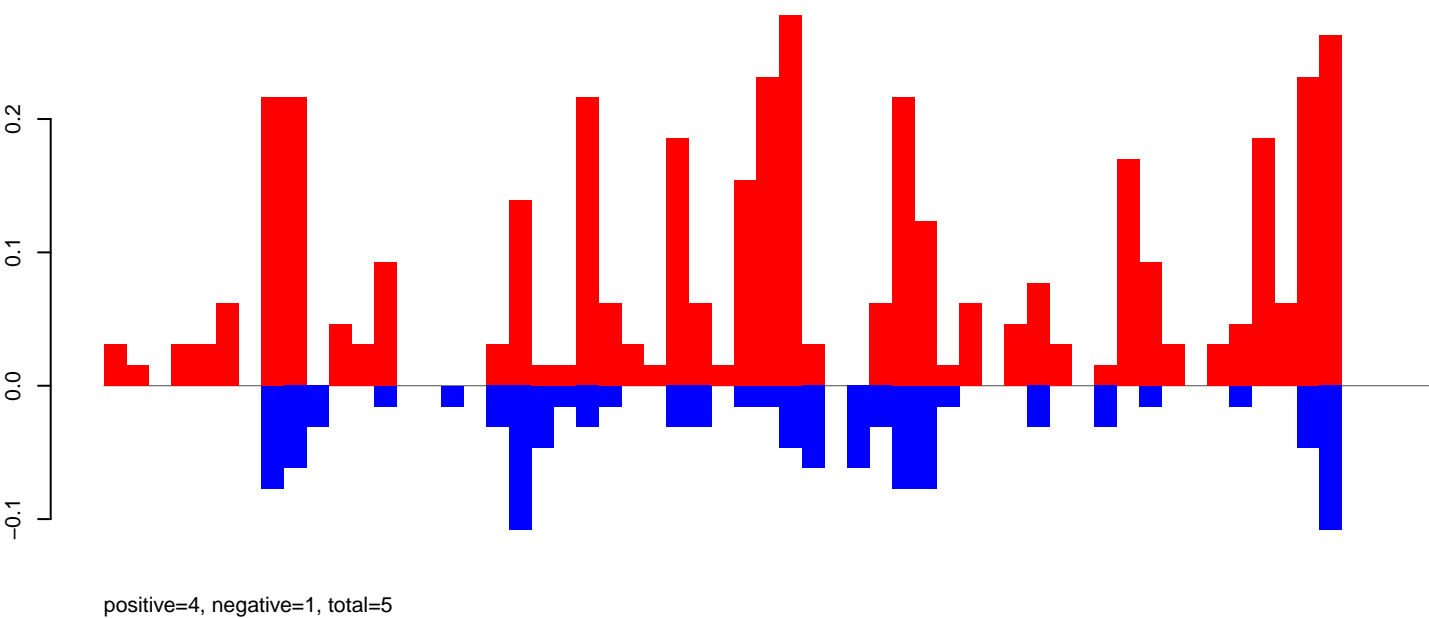
Window size=25, length=4419, TE@rnd-4\_family-141@LINE\_L1:1-4419

0 1000 2000 3000 4000

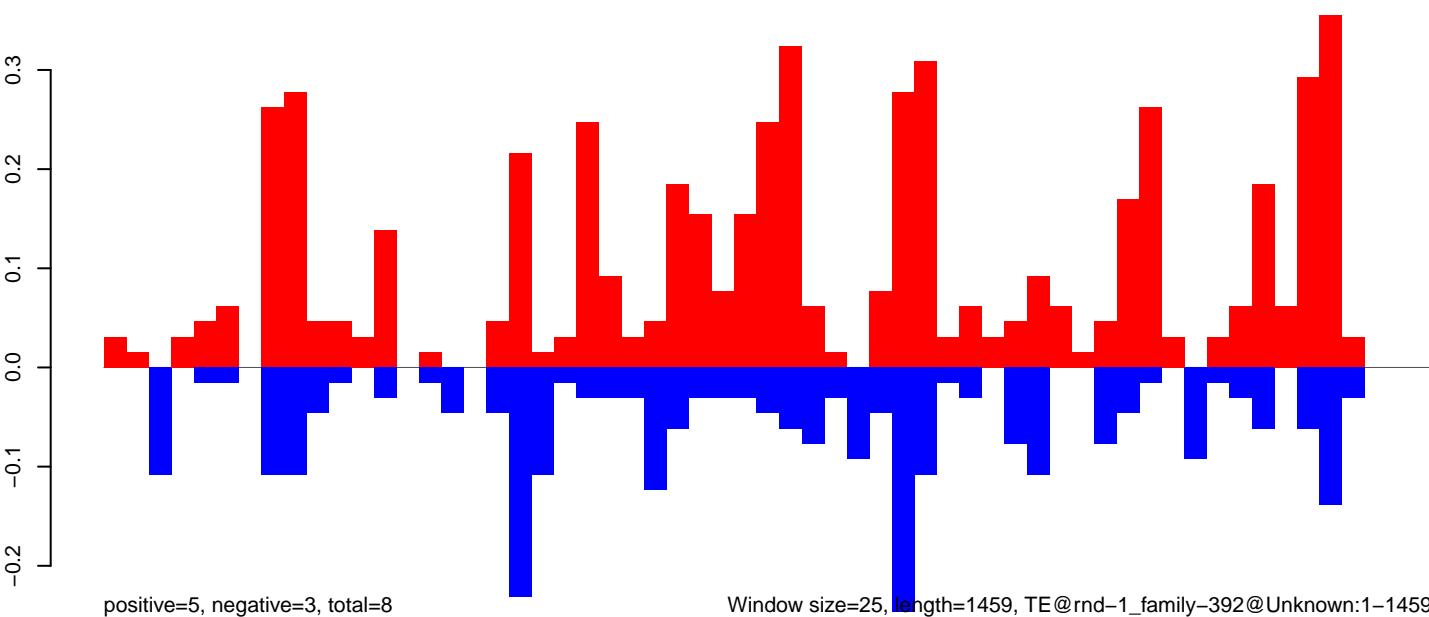
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

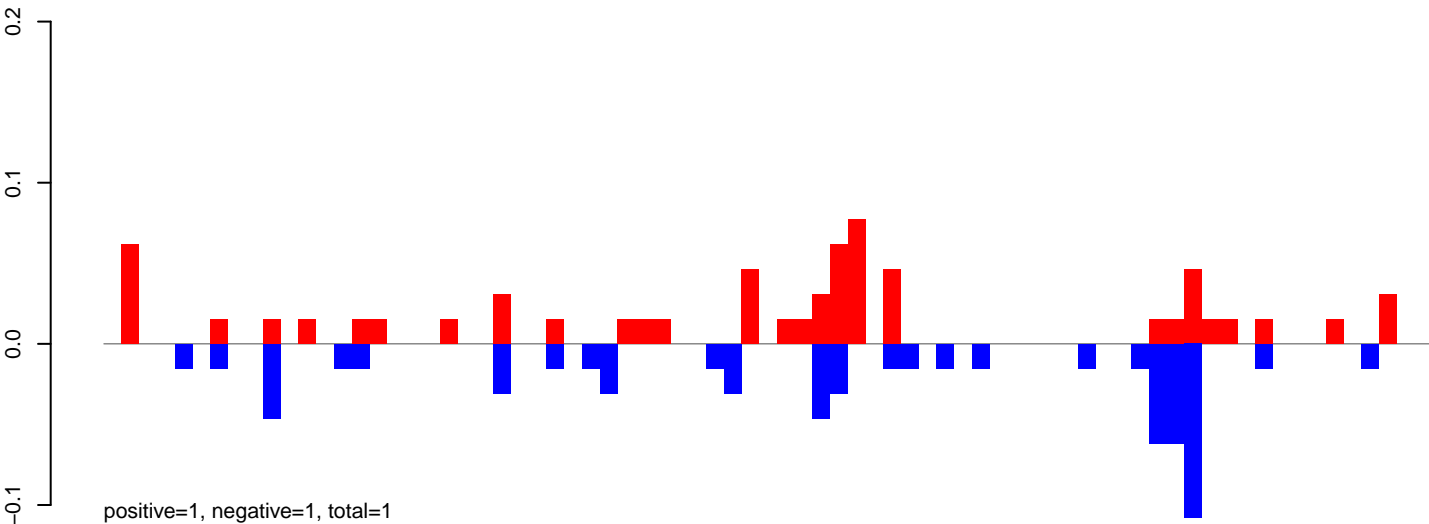


AeAlbo\_CHIKV\_9dpi.rep

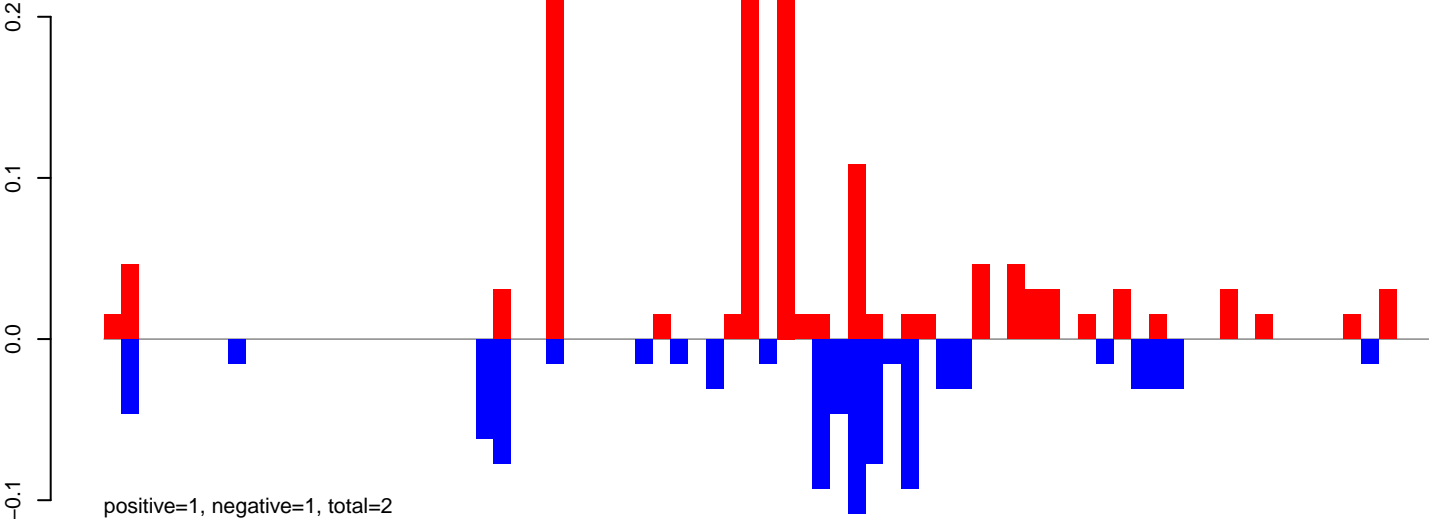


Window size=25, length=1459, TE@rnd-1\_family-392@Unknown:1-1459

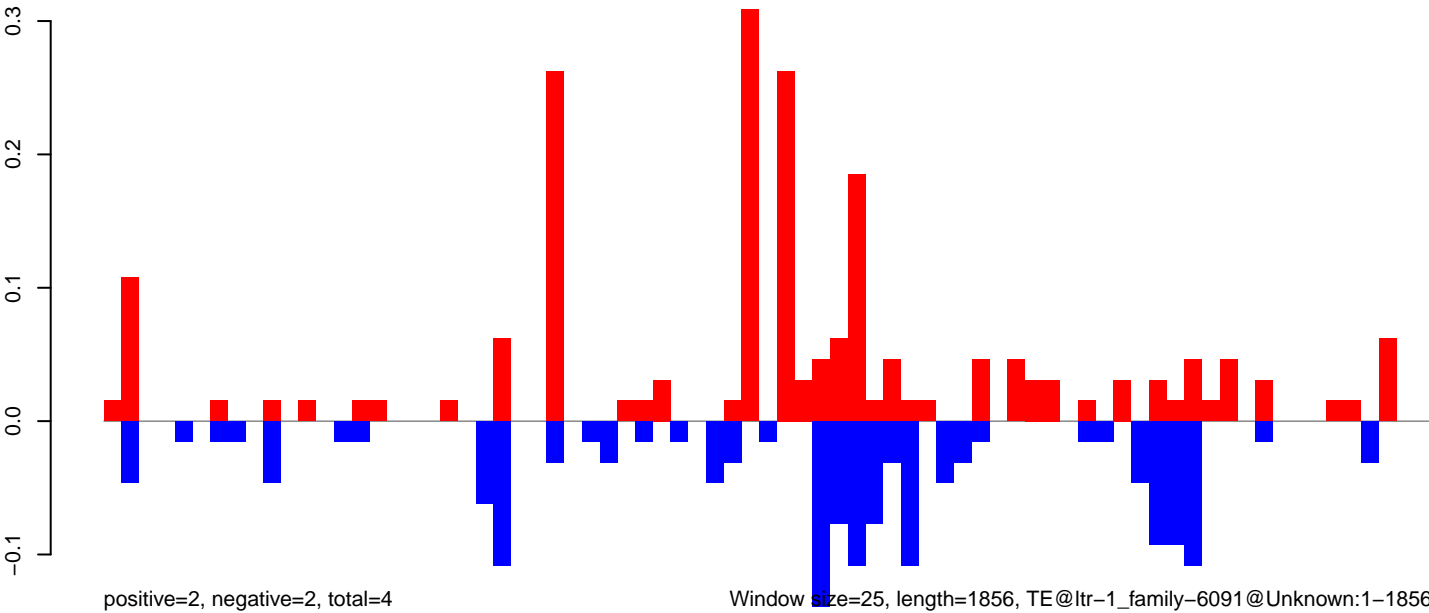
AeAlbo\_CHIKV\_9dpi.18\_23.rep



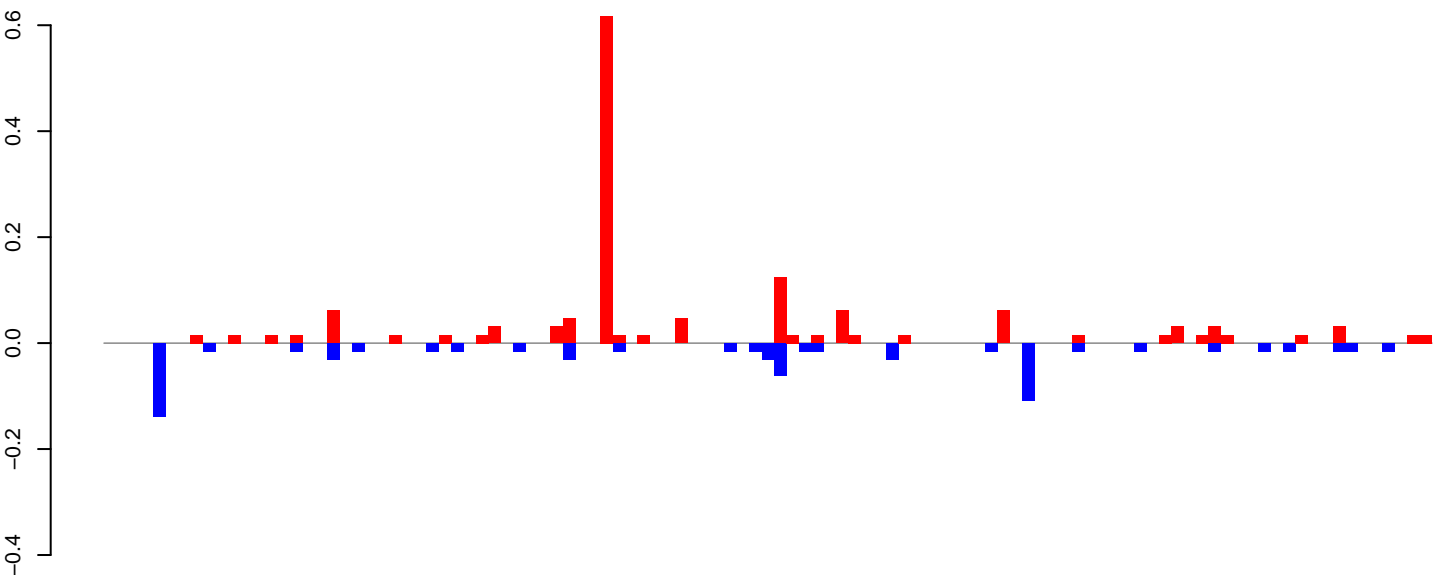
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

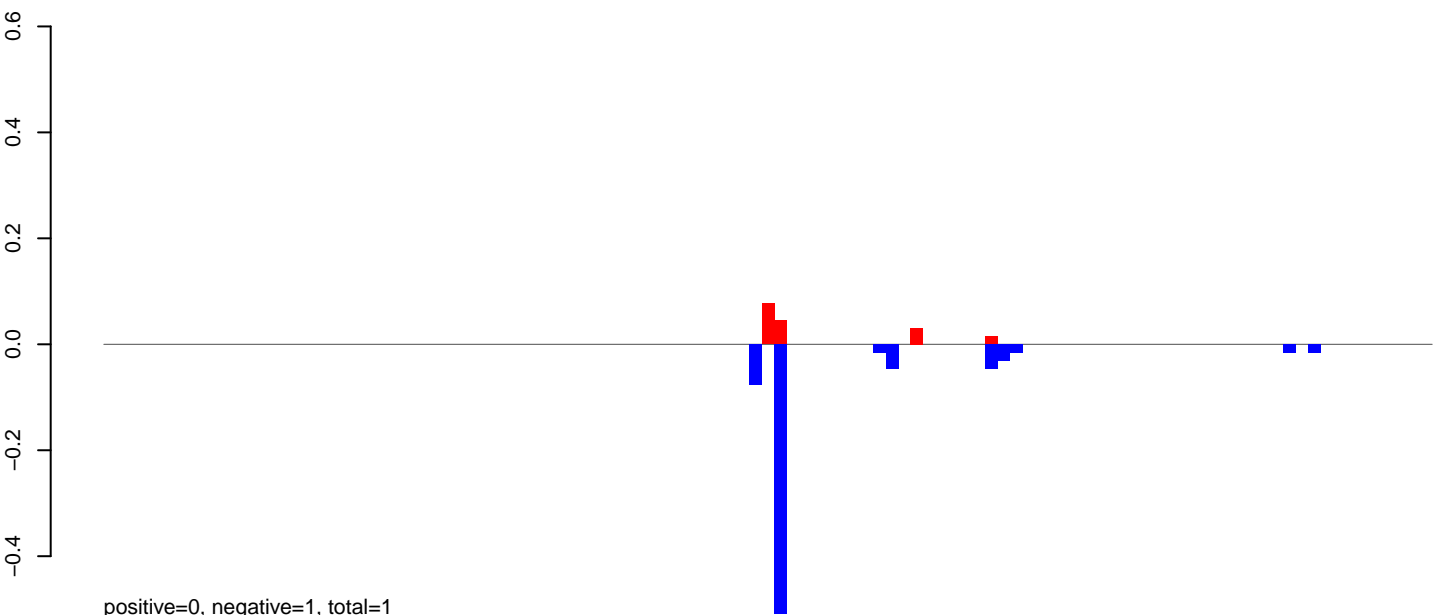


AeAlbo\_CHIKV\_9dpi.18\_23.rep



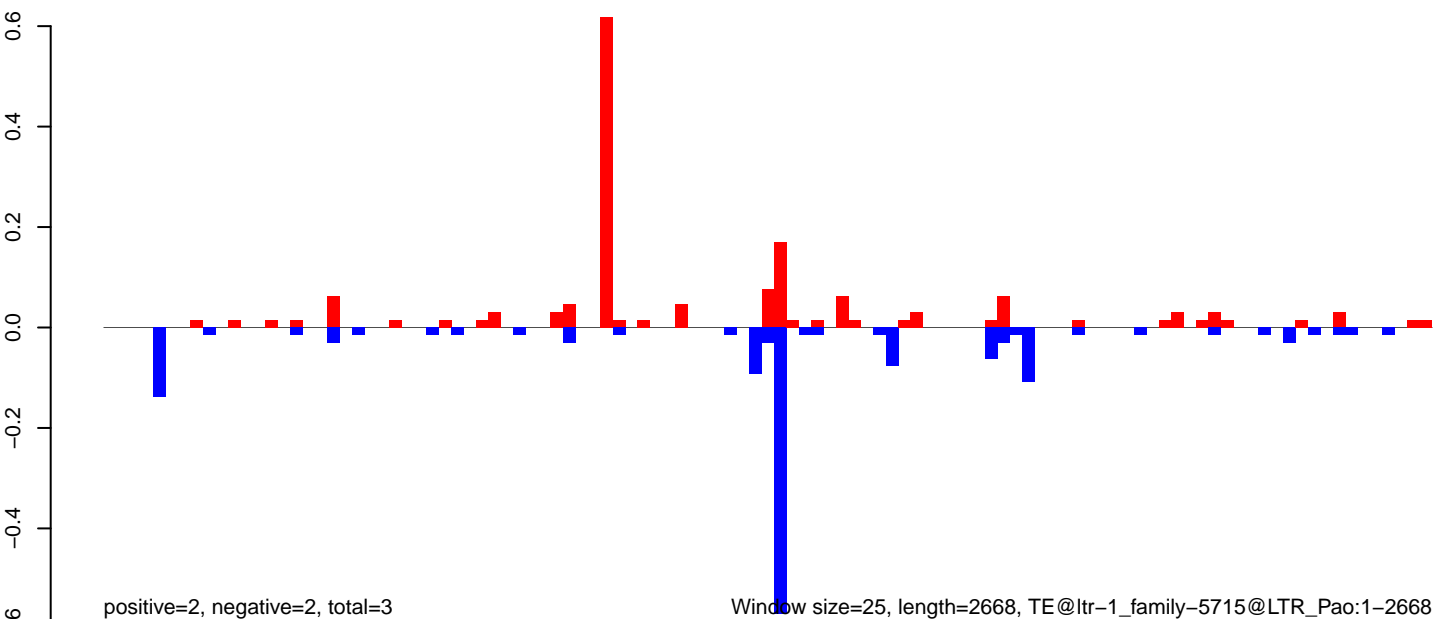
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

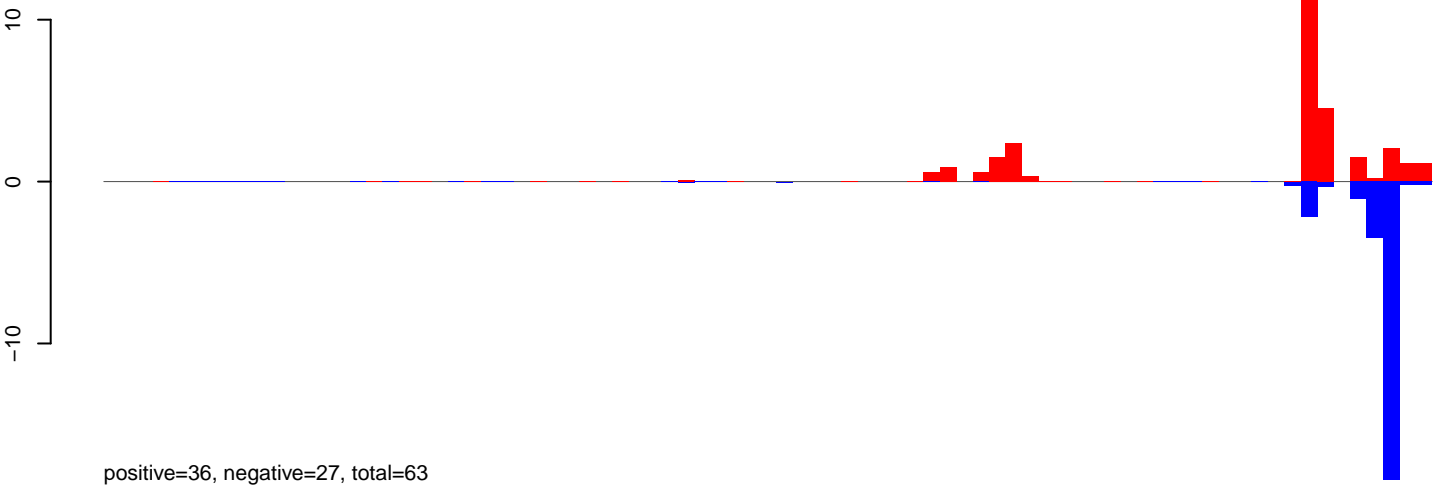
AeAlbo\_CHIKV\_9dpi.rep



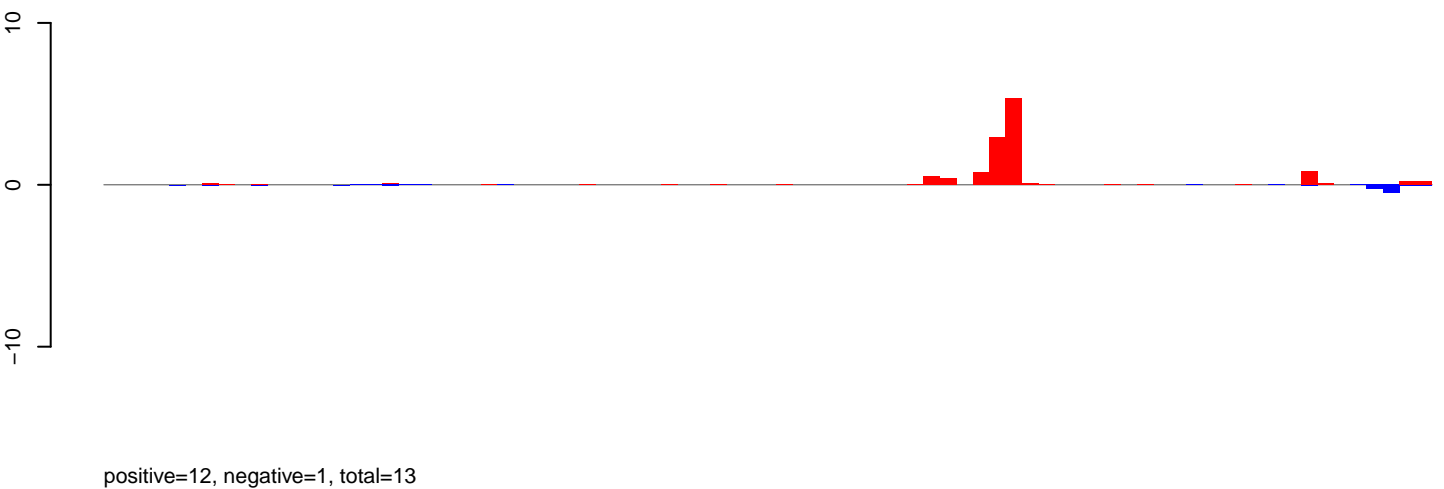
positive=2, negative=2, total=3

Window size=25, length=2668, TE@ltr-1\_family-5715@LTR\_Pao:1-2668

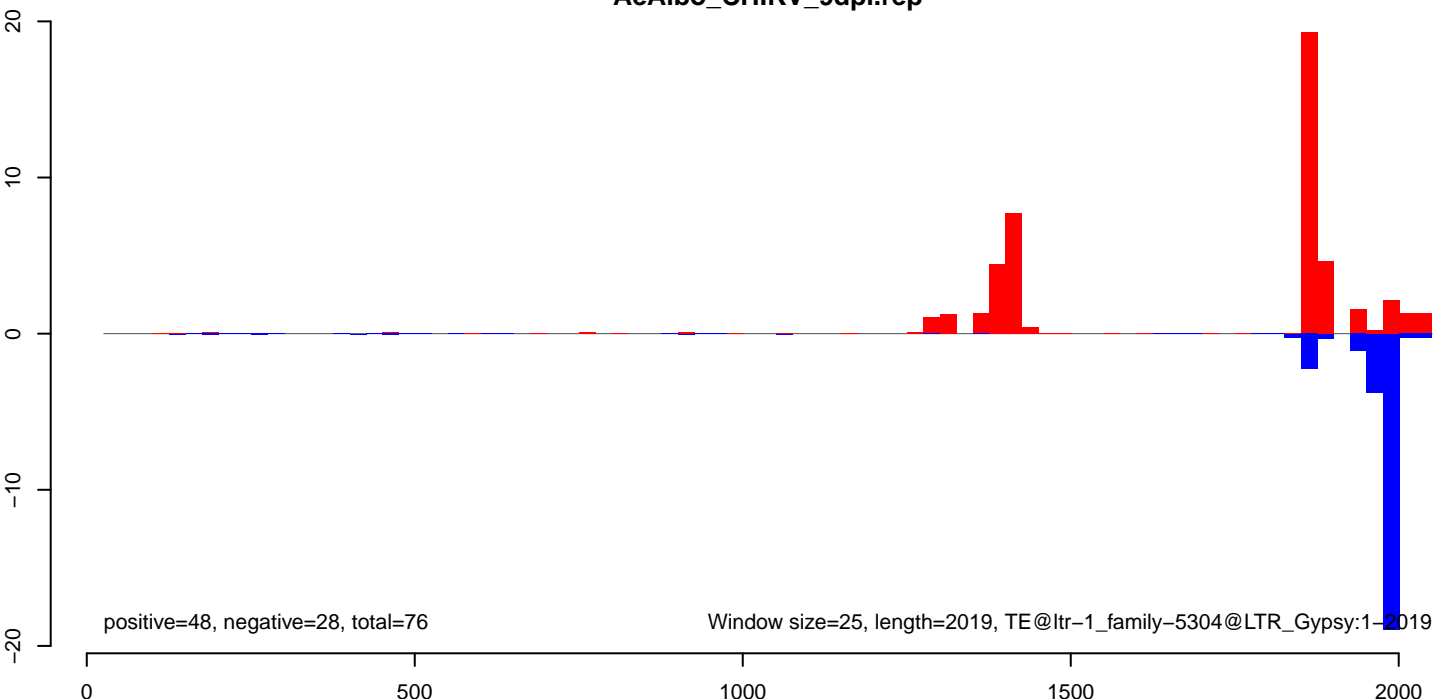
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

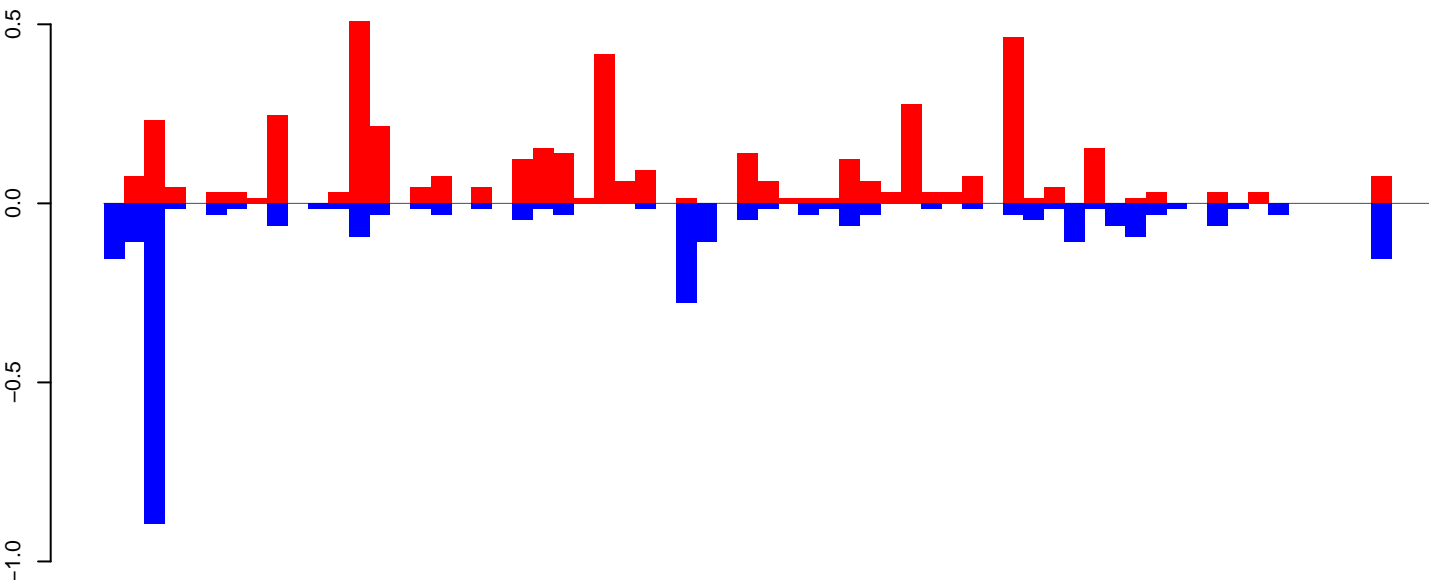


**AeAlbo\_CHIKV\_9dpi.rep**



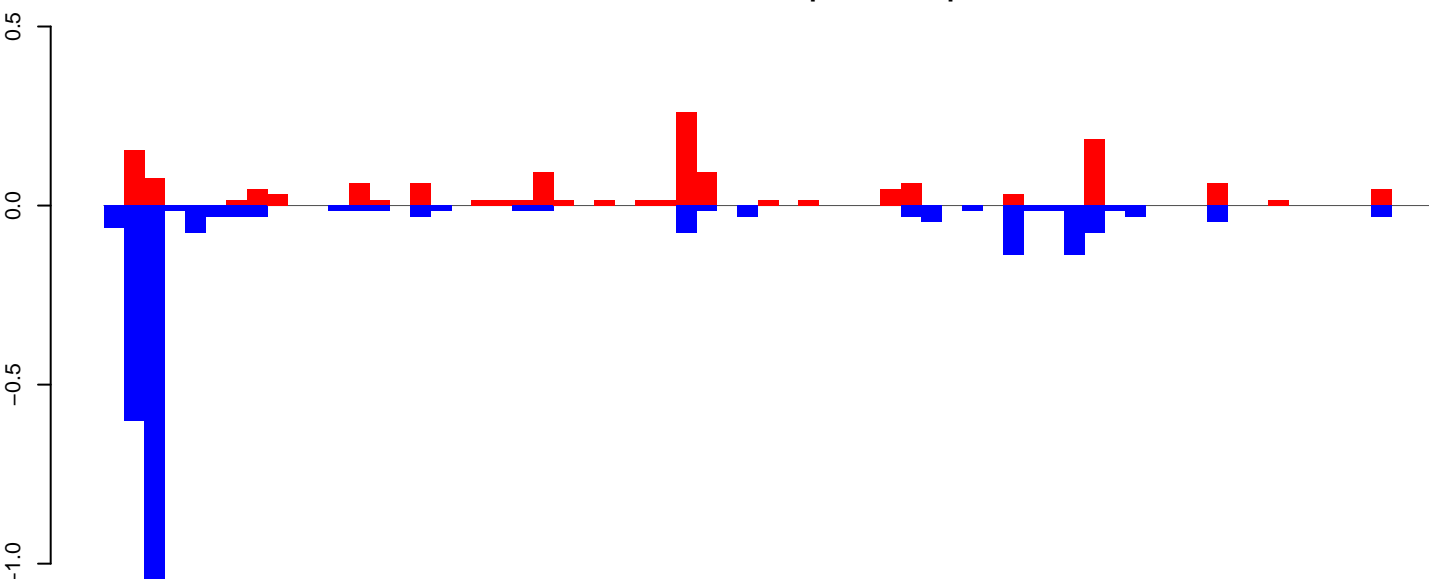


AeAlbo\_CHIKV\_9dpi.18\_23.rep



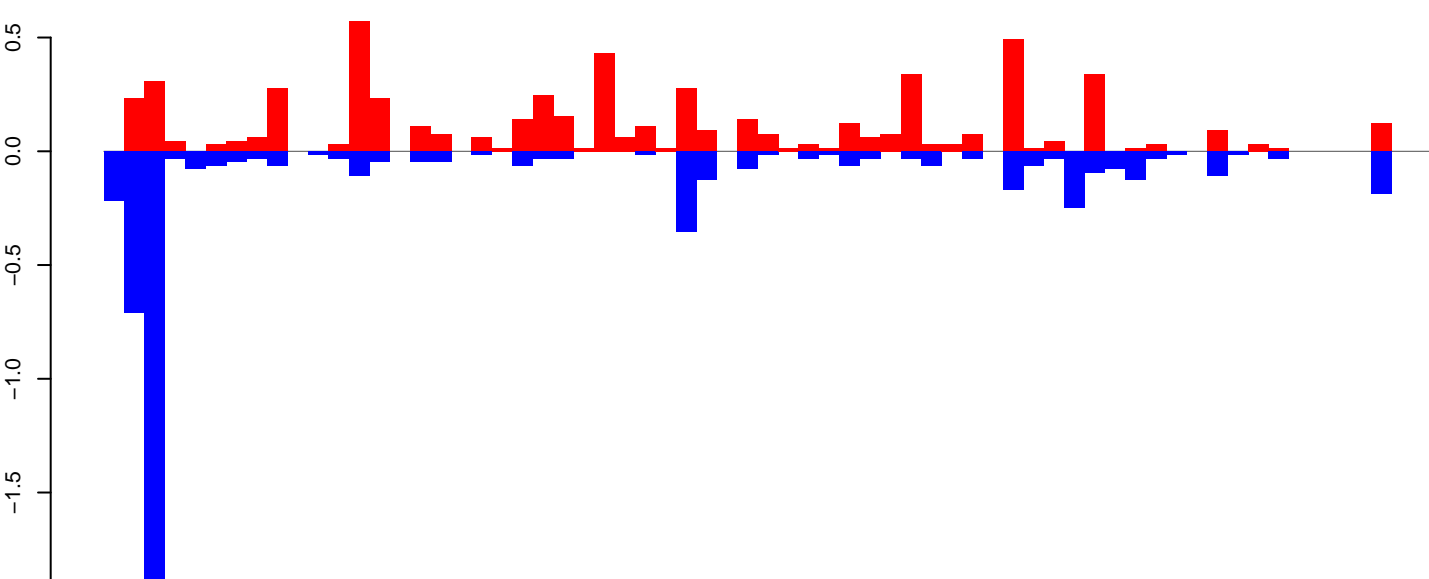
positive=4, negative=3, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=3, total=4

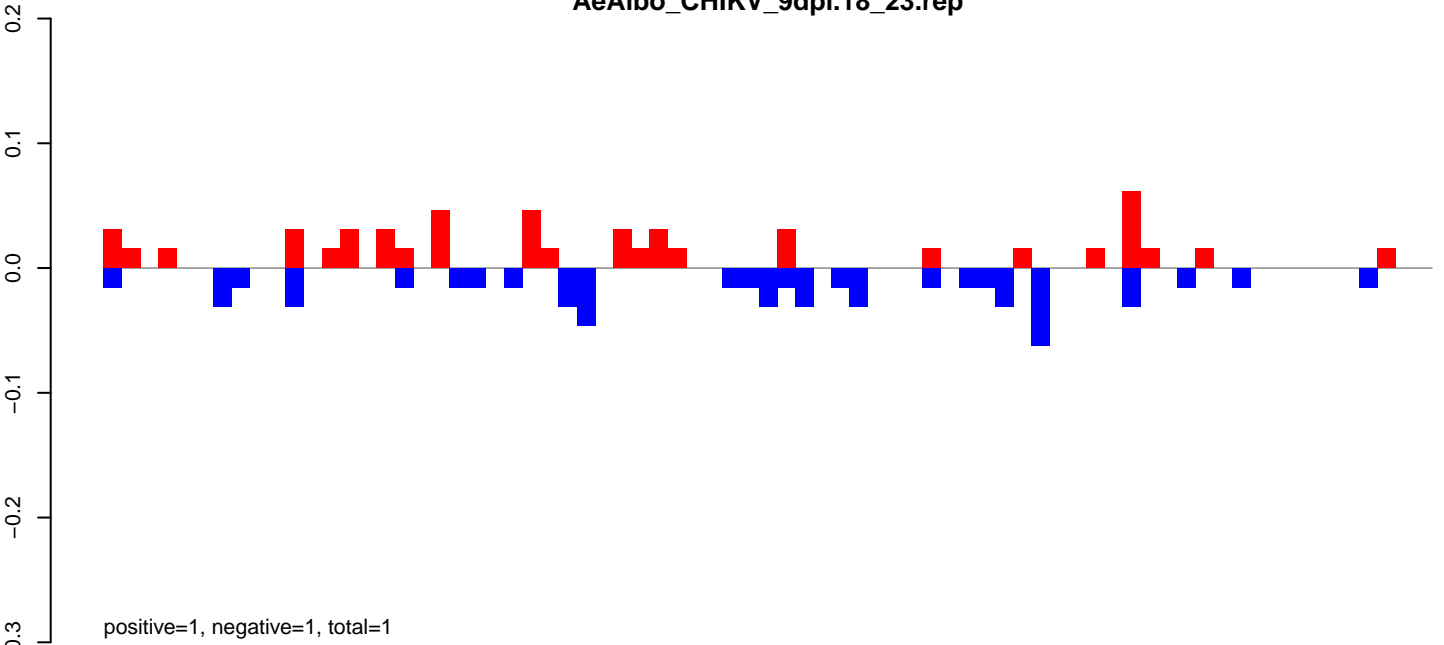
AeAlbo\_CHIKV\_9dpi.rep



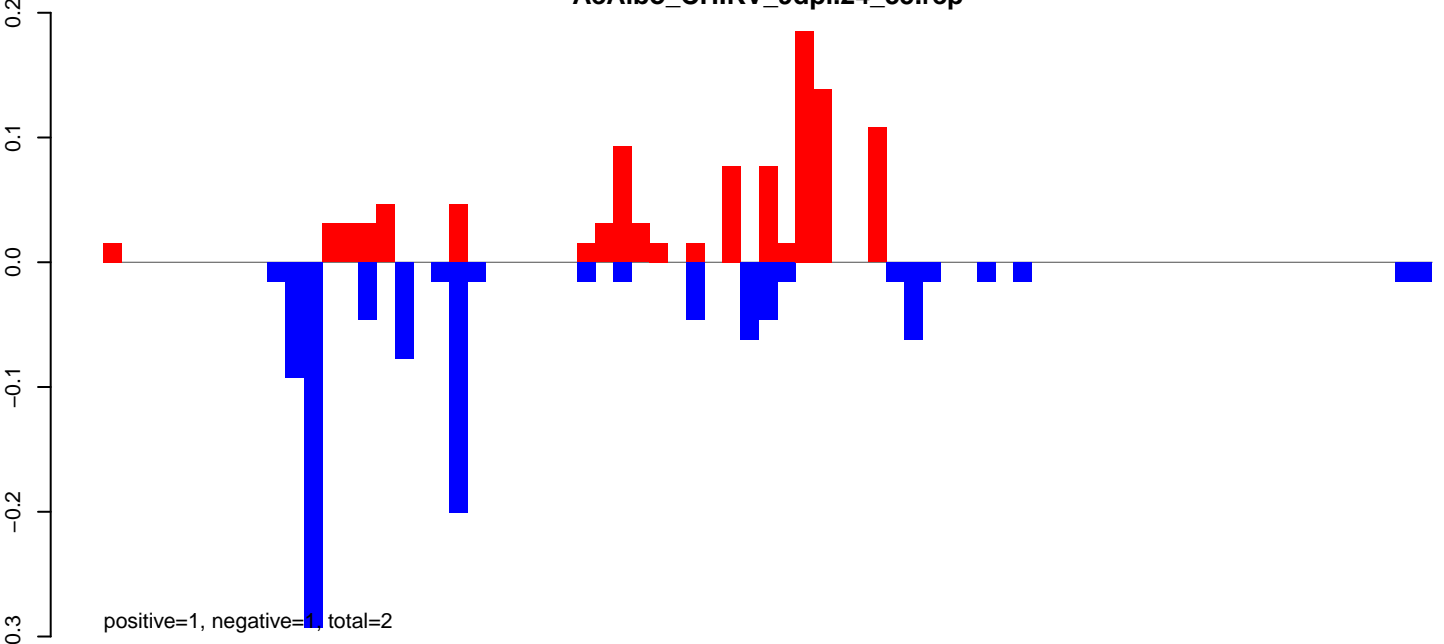
positive=6, negative=6, total=12

Window size=25, length=1608, TE@ltr-1\_family-4918@Satellite:1-1608

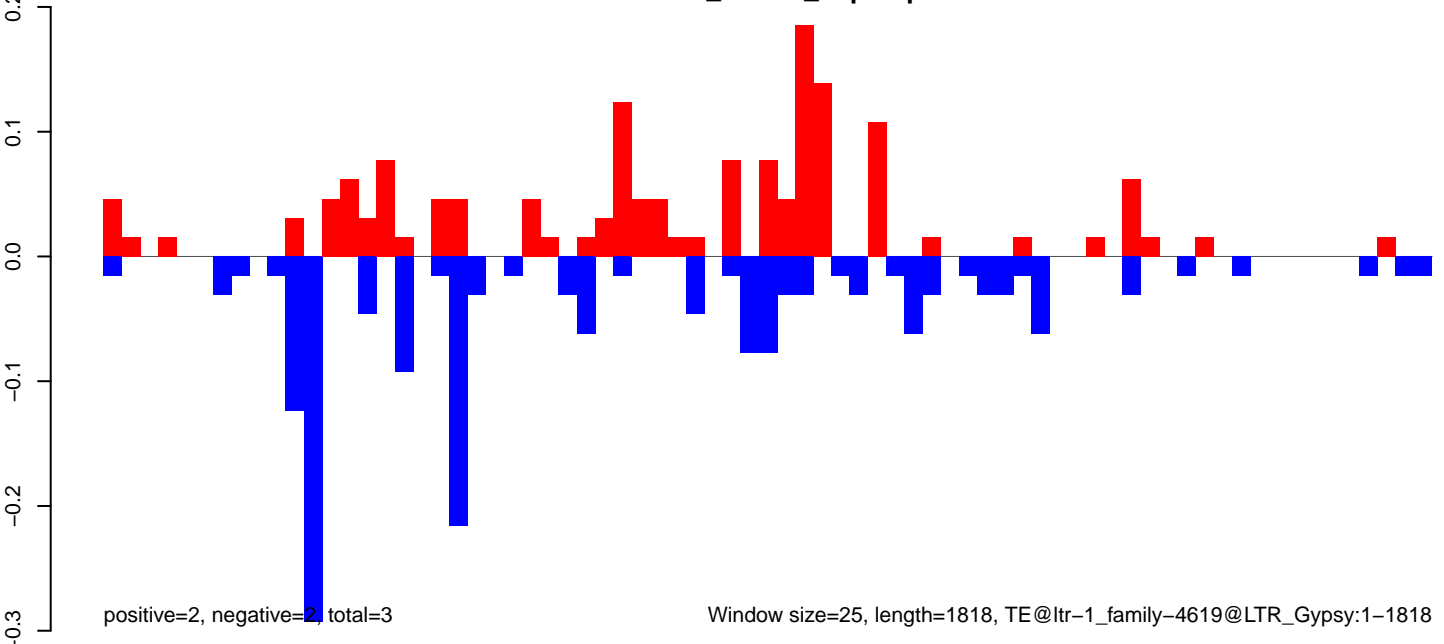
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

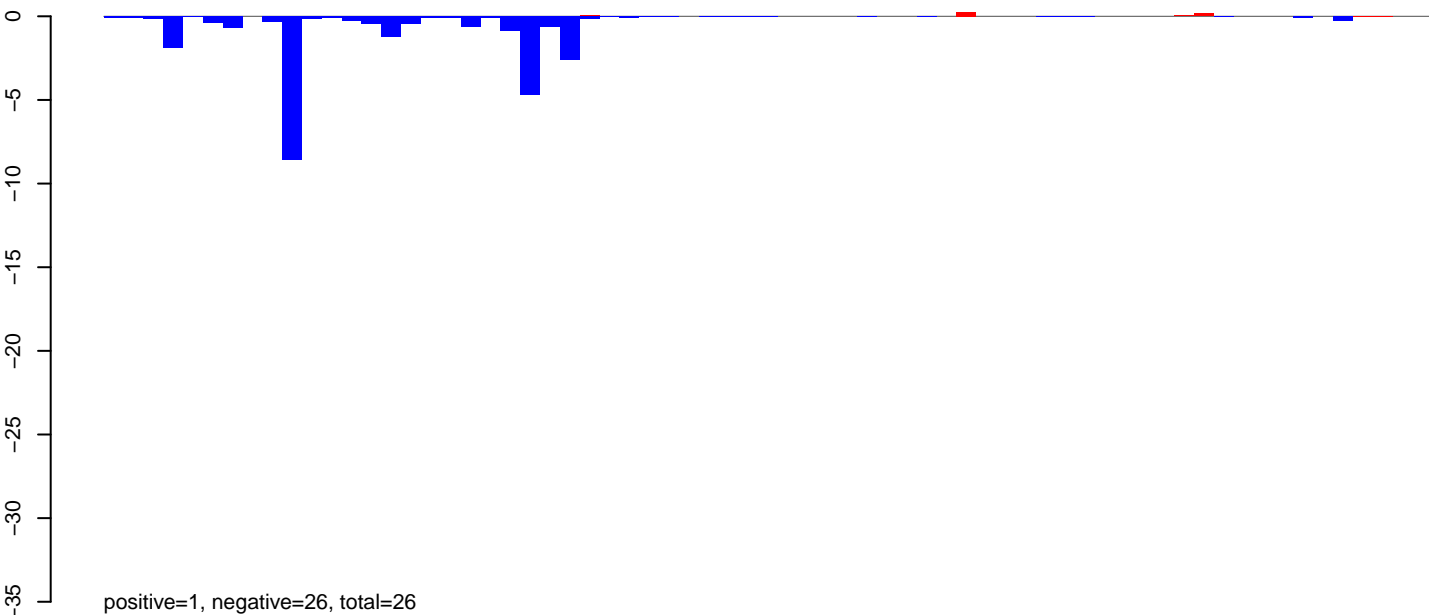


AeAlbo\_CHIKV\_9dpi.rep

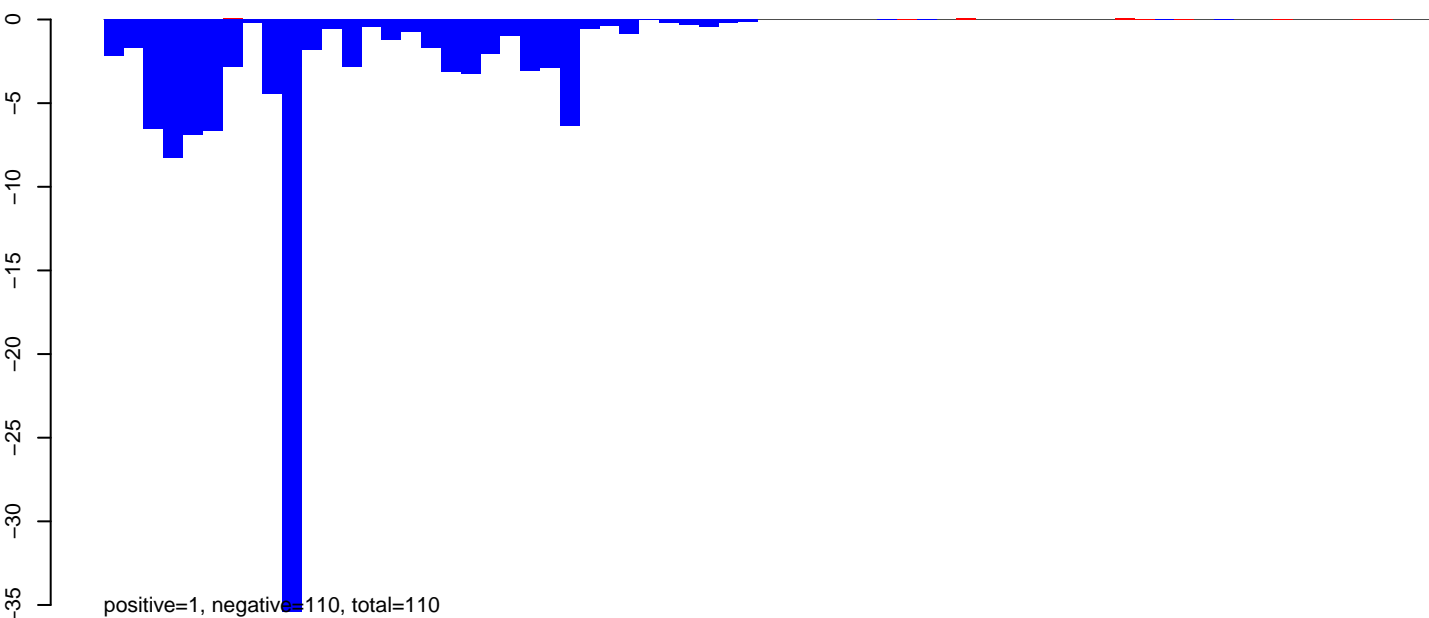


Window size=25, length=1818, TE@ltr-1\_family-4619@LTR\_Gypsy:1-1818

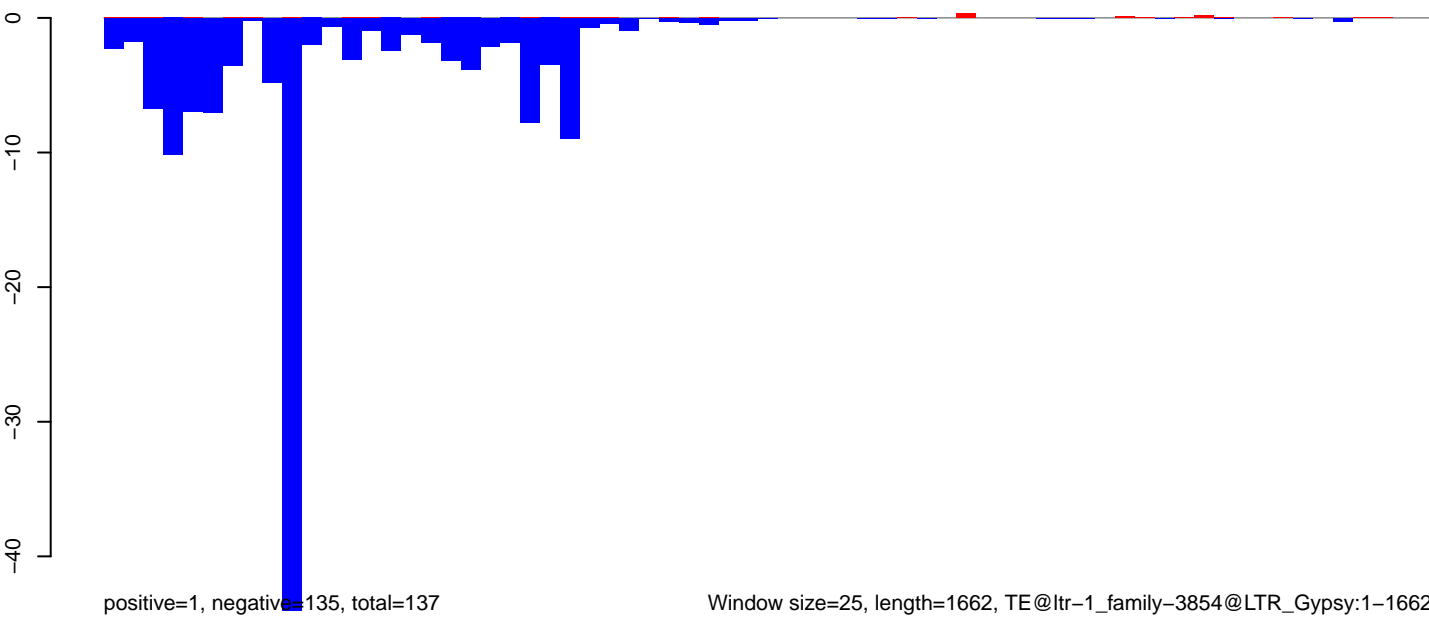
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



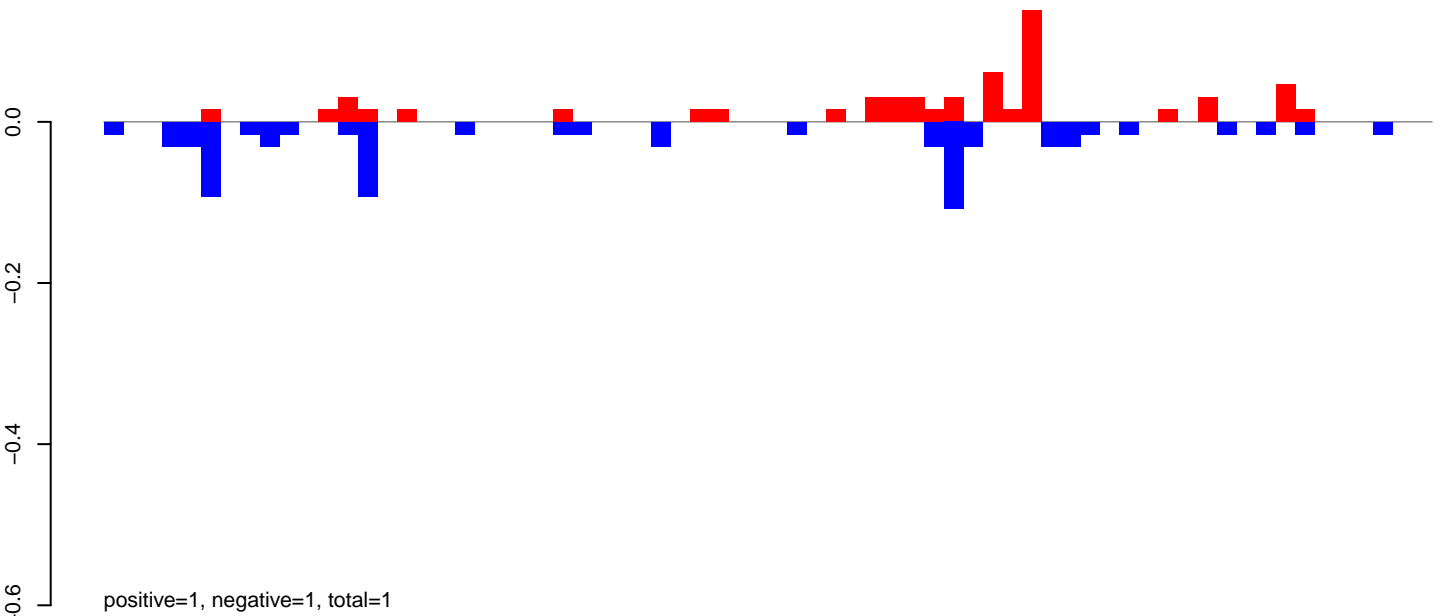
AeAlbo\_CHIKV\_9dpi.rep



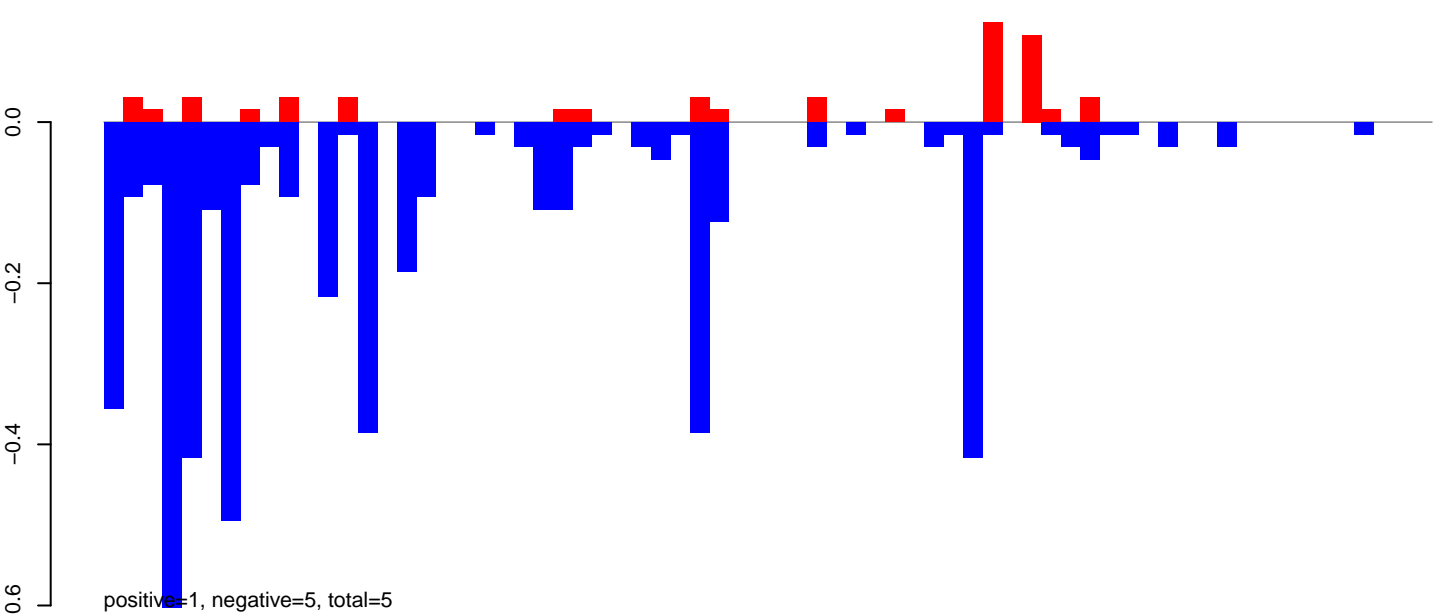
Window size=25, length=1662, TE@ltr-1\_family-3854@LTR\_Gypsy:1-1662

0 500 1000 1500

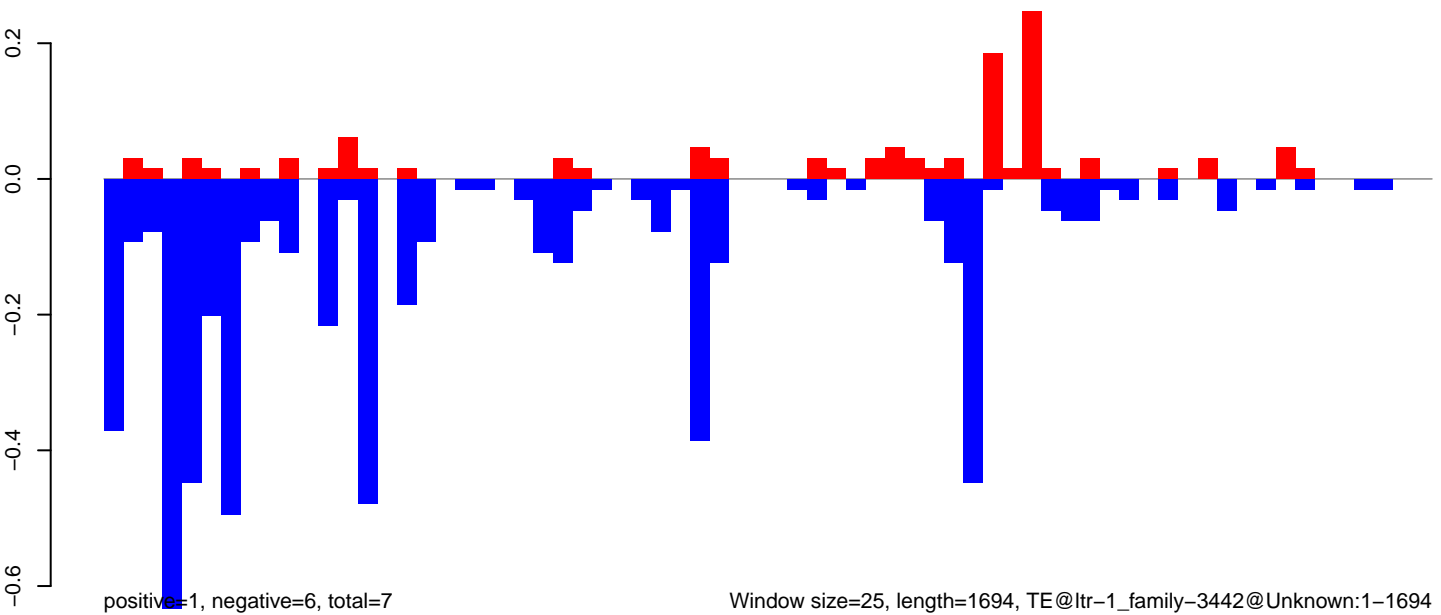
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



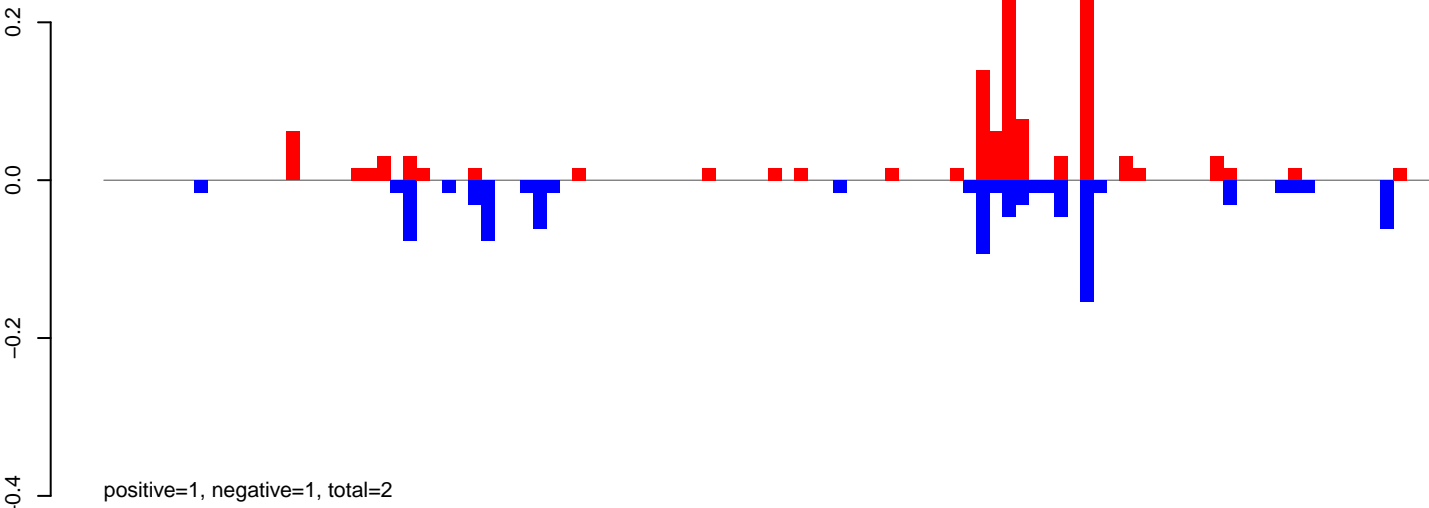
AeAlbo\_CHIKV\_9dpi.rep



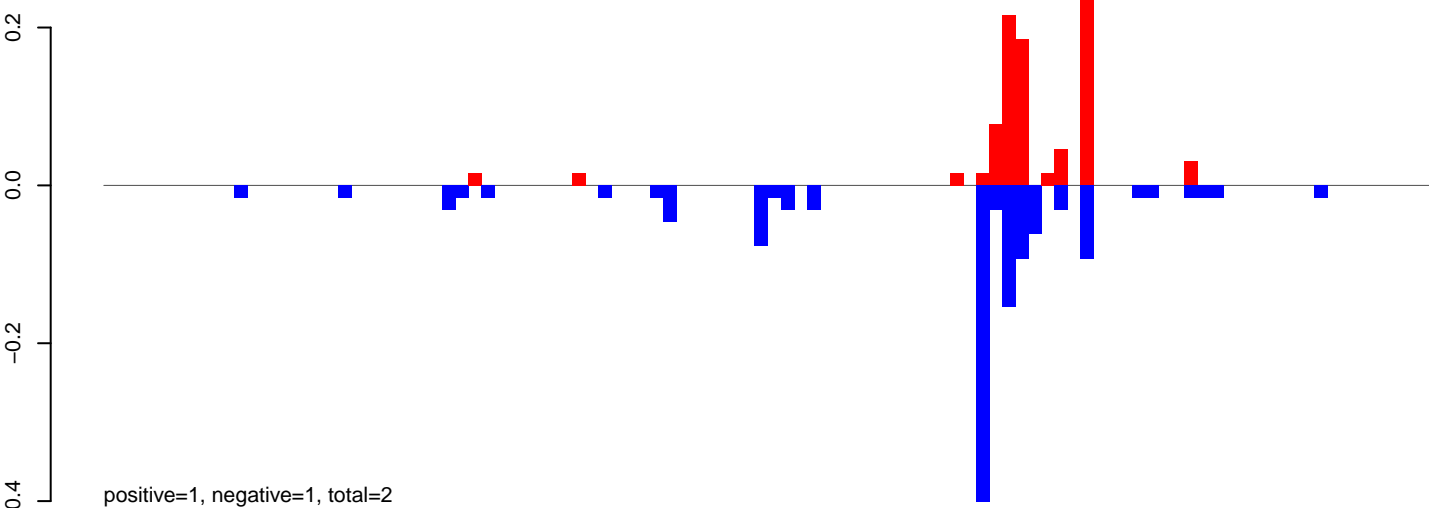
Window size=25, length=1694, TE@ltr-1\_family-3442@Unknown:1-1694

0 500 1000 1500

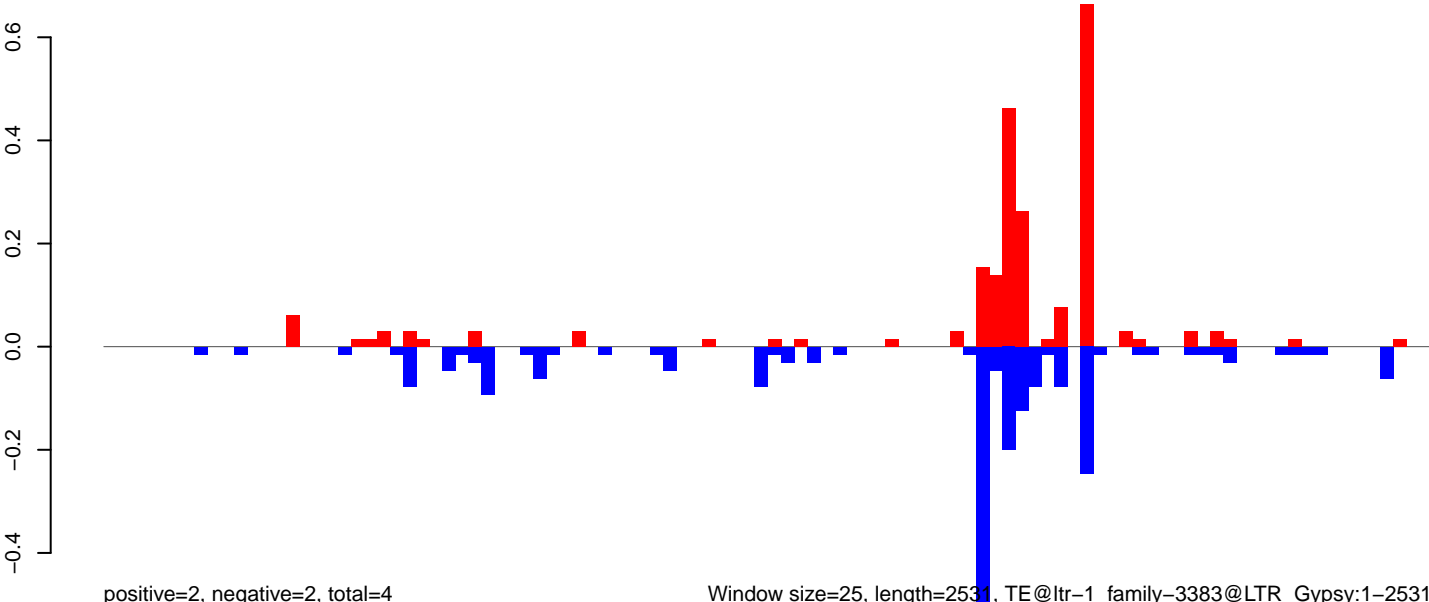
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



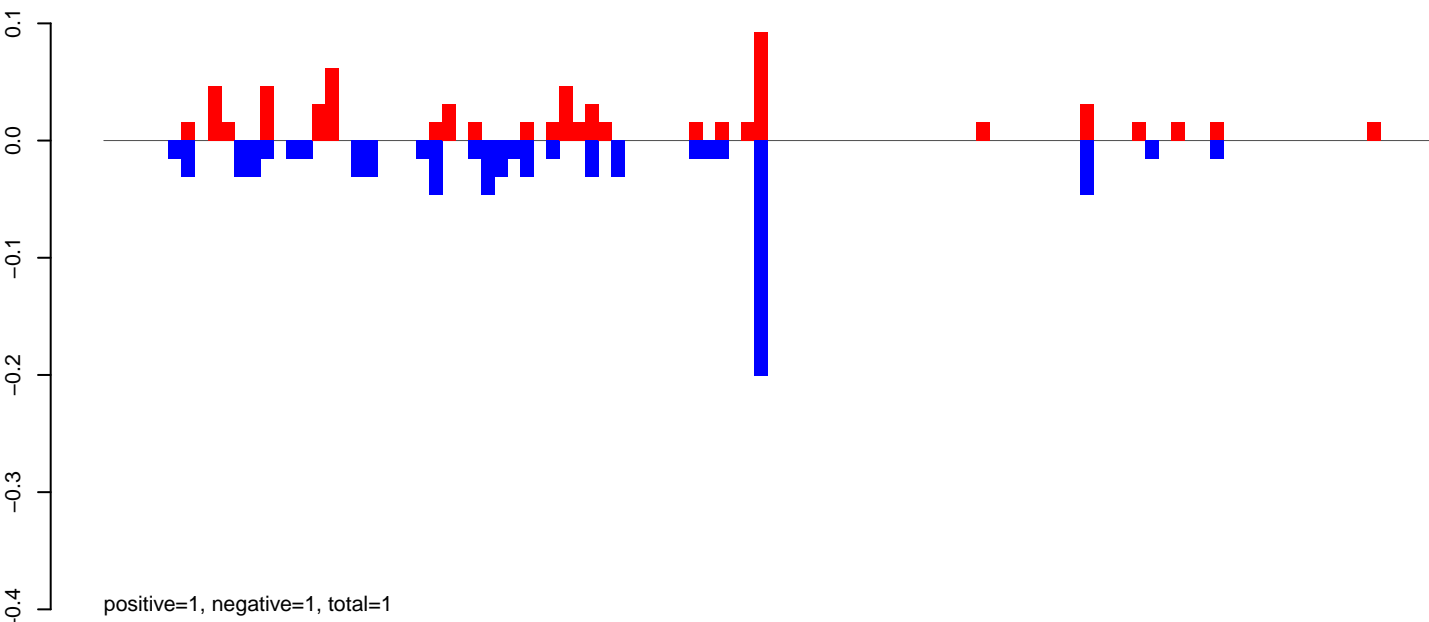
AeAlbo\_CHIKV\_9dpi.rep



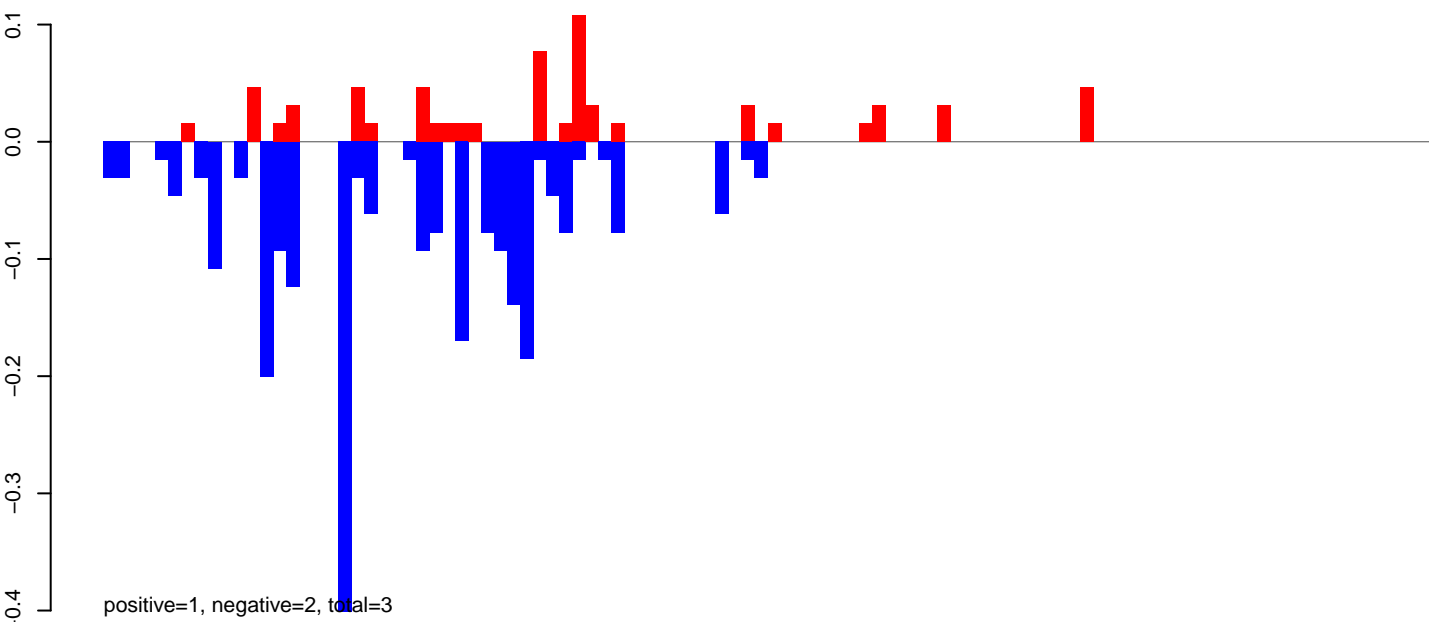
Window size=25, length=2531, TE@ltr-1\_family-3383@LTR\_Gypsy:1-2531

0 500 1000 1500 2000 2500

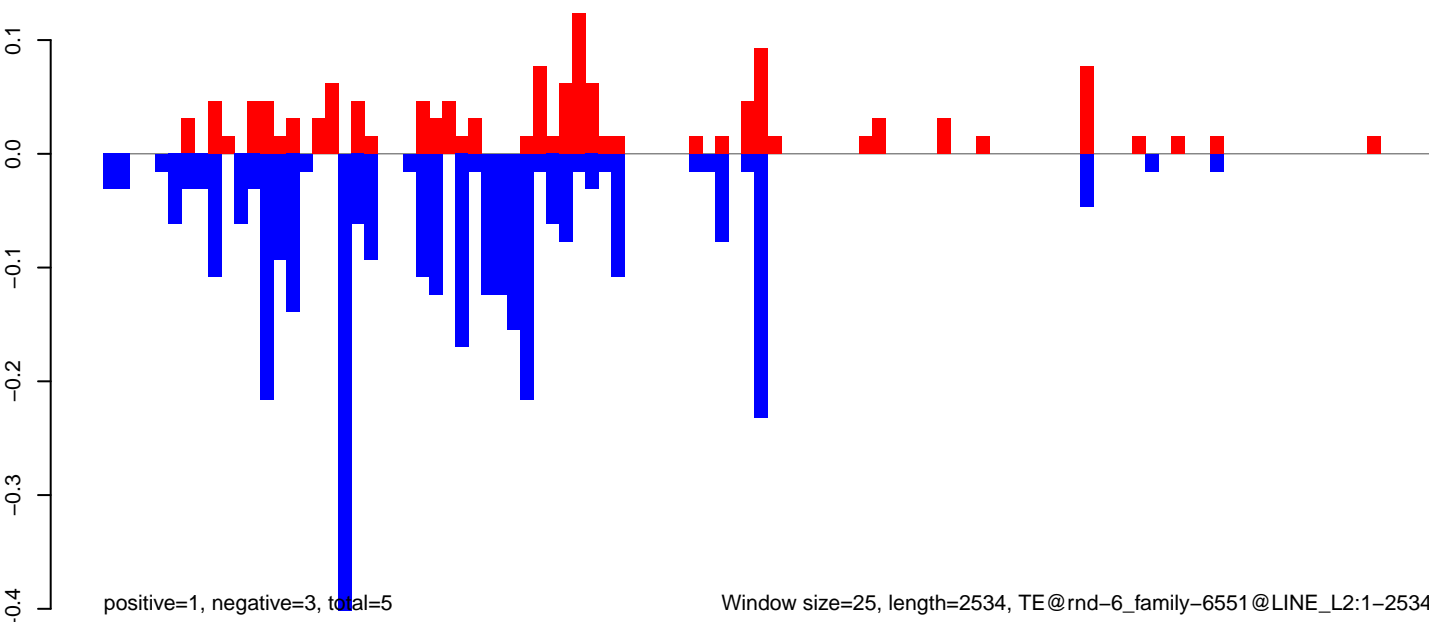
AeAlbo\_CHIKV\_9dpi.18\_23.rep



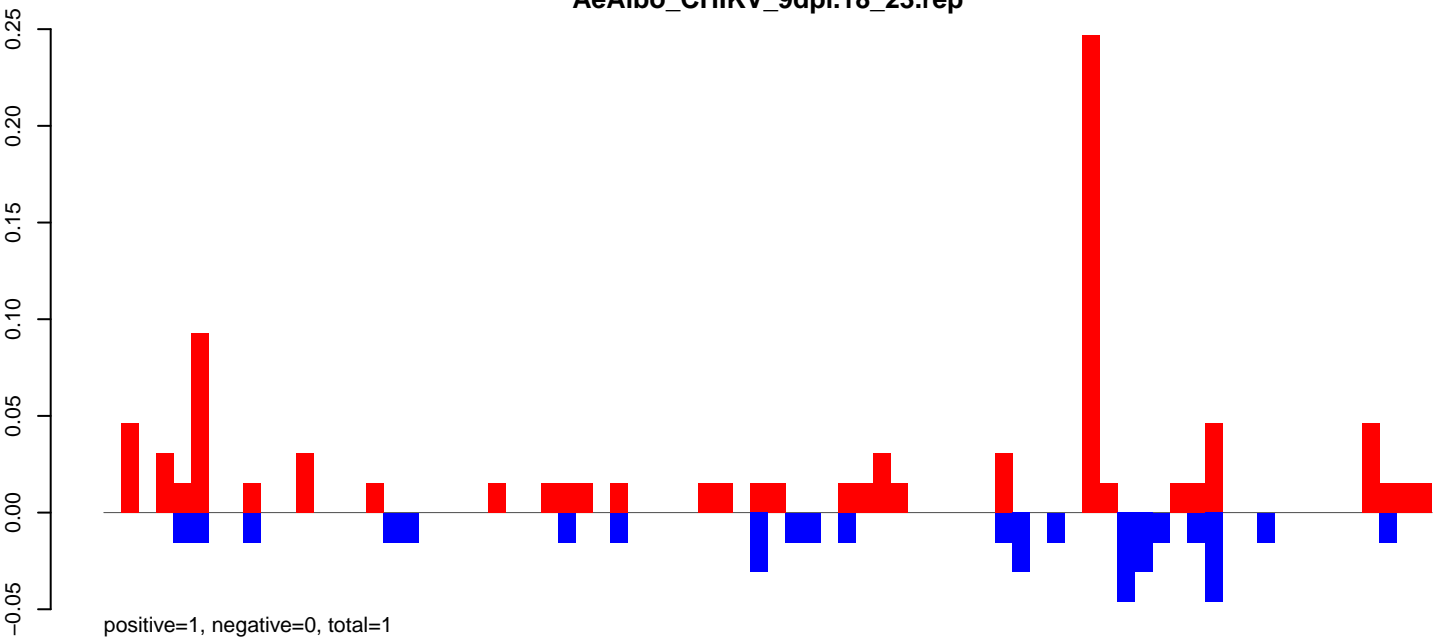
AeAlbo\_CHIKV\_9dpi.24\_35.rep



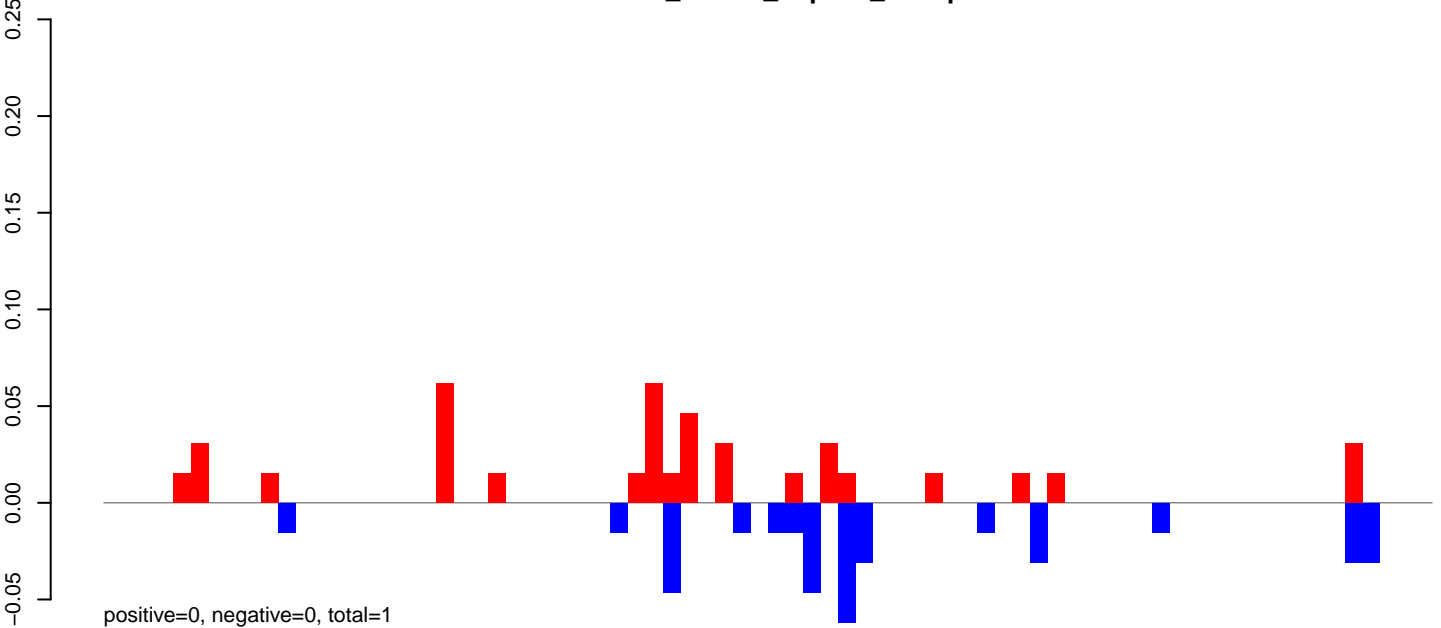
AeAlbo\_CHIKV\_9dpi.rep



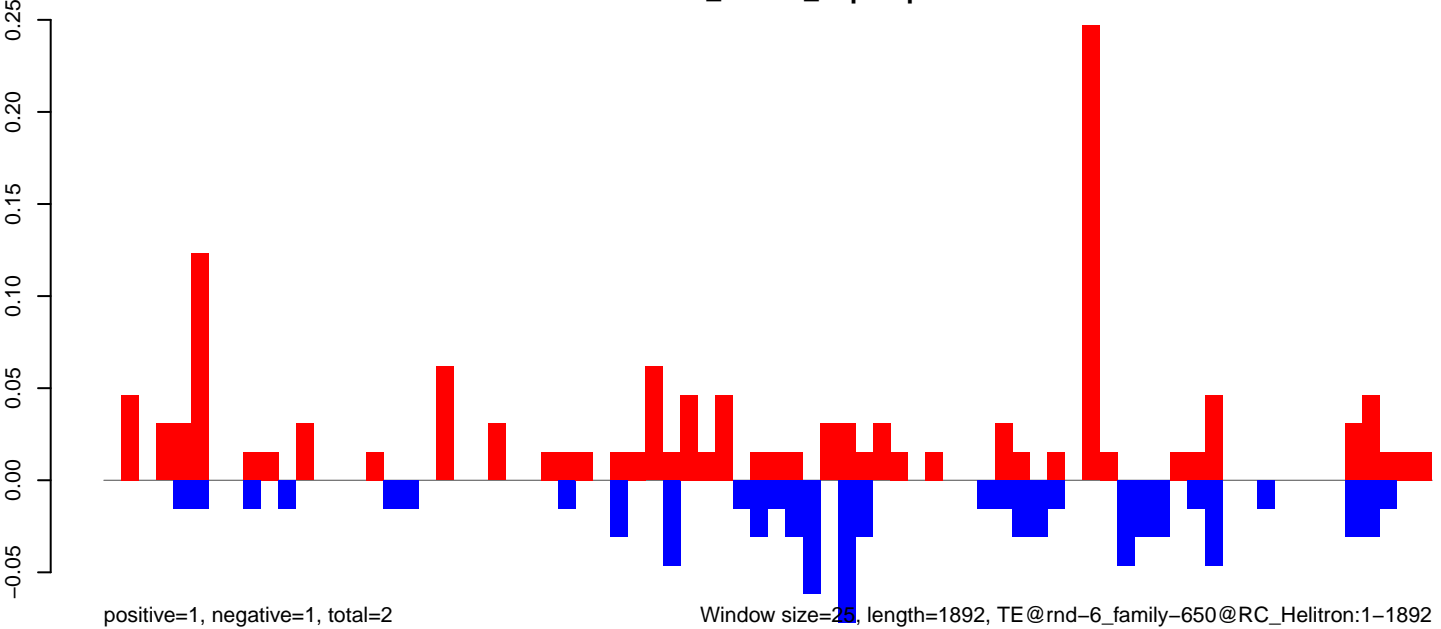
AeAlbo\_CHIKV\_9dpi.18\_23.rep



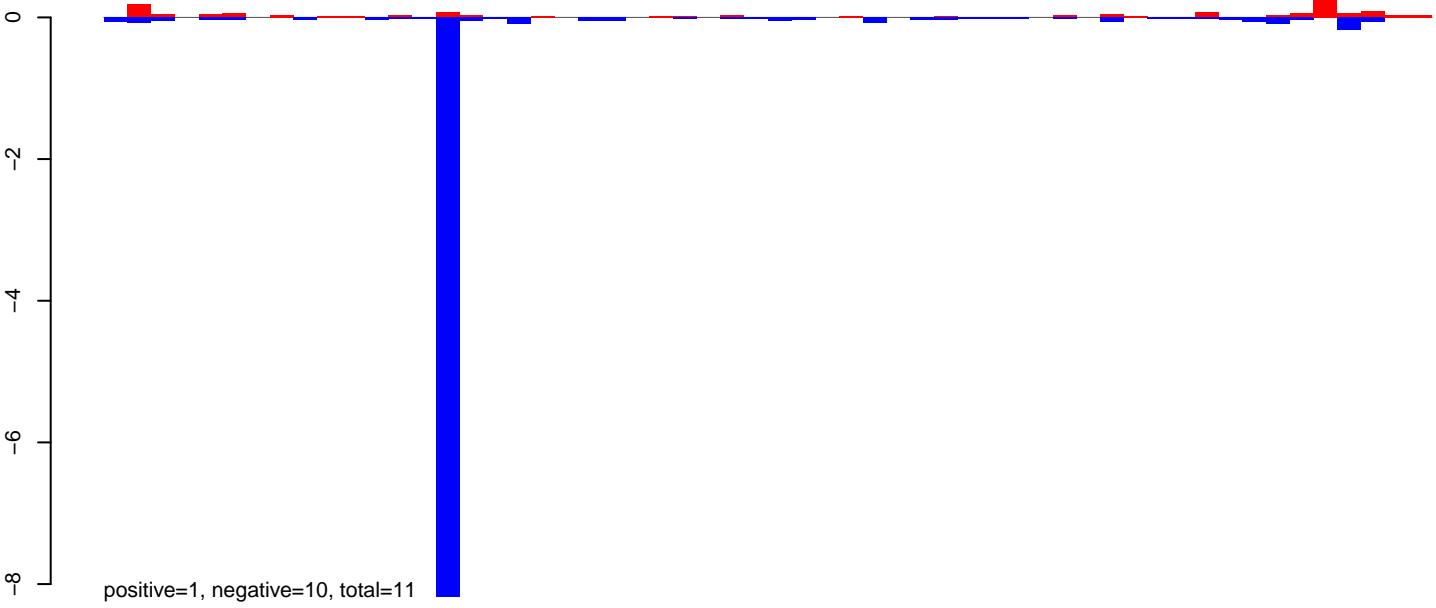
AeAlbo\_CHIKV\_9dpi.24\_35.rep



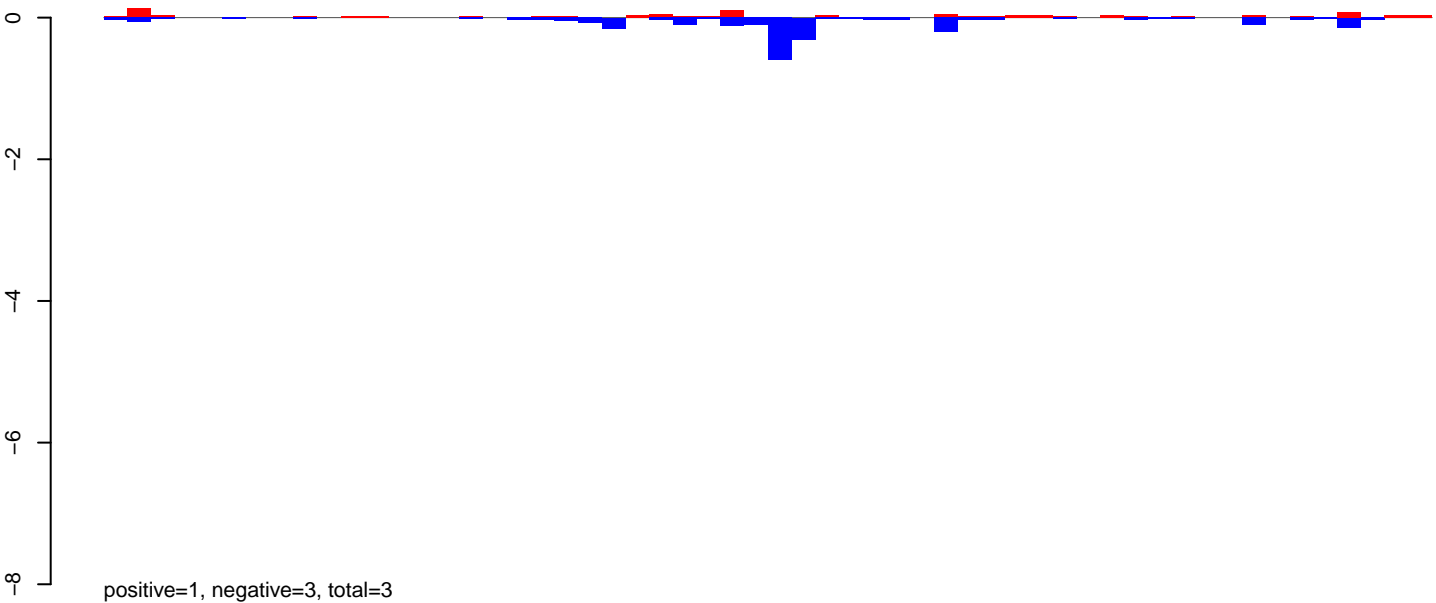
AeAlbo\_CHIKV\_9dpi.rep



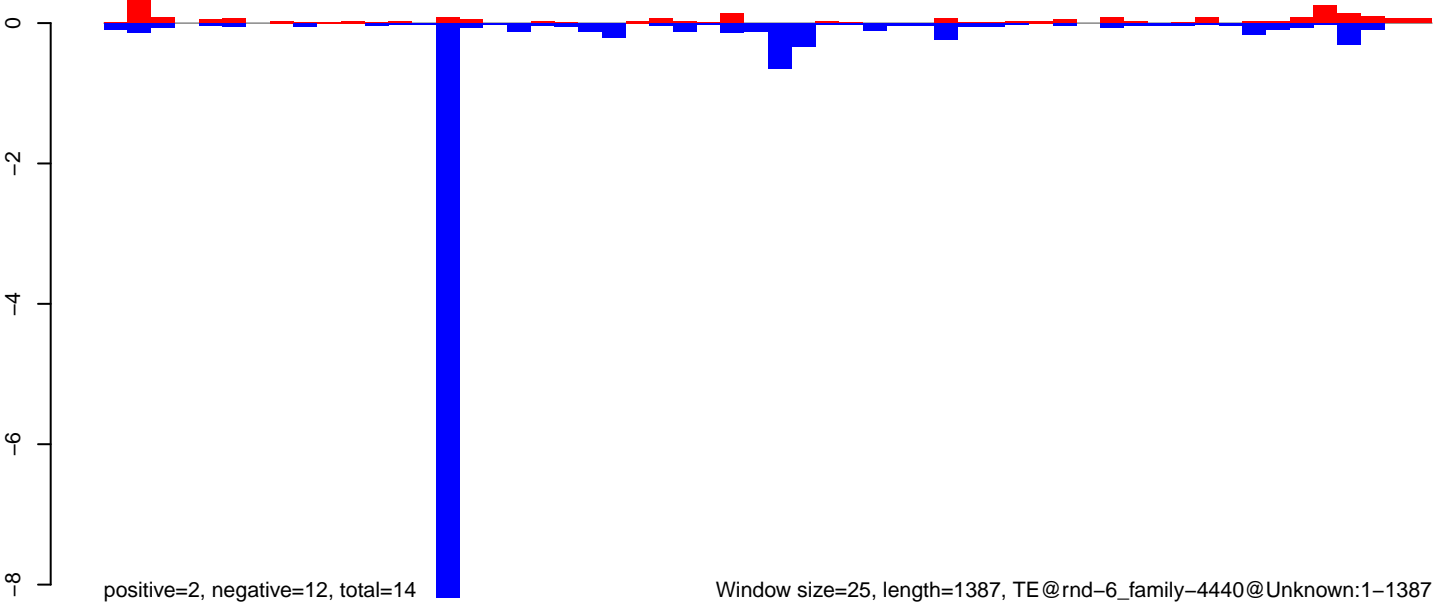
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

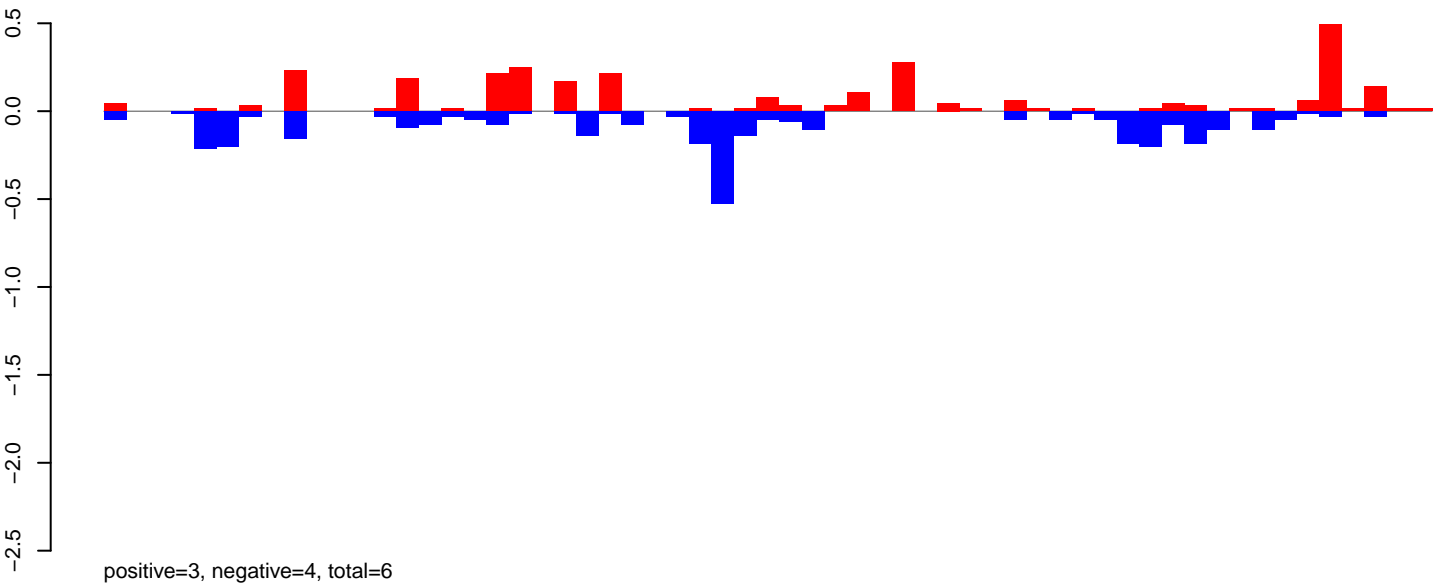


AeAlbo\_CHIKV\_9dpi.rep

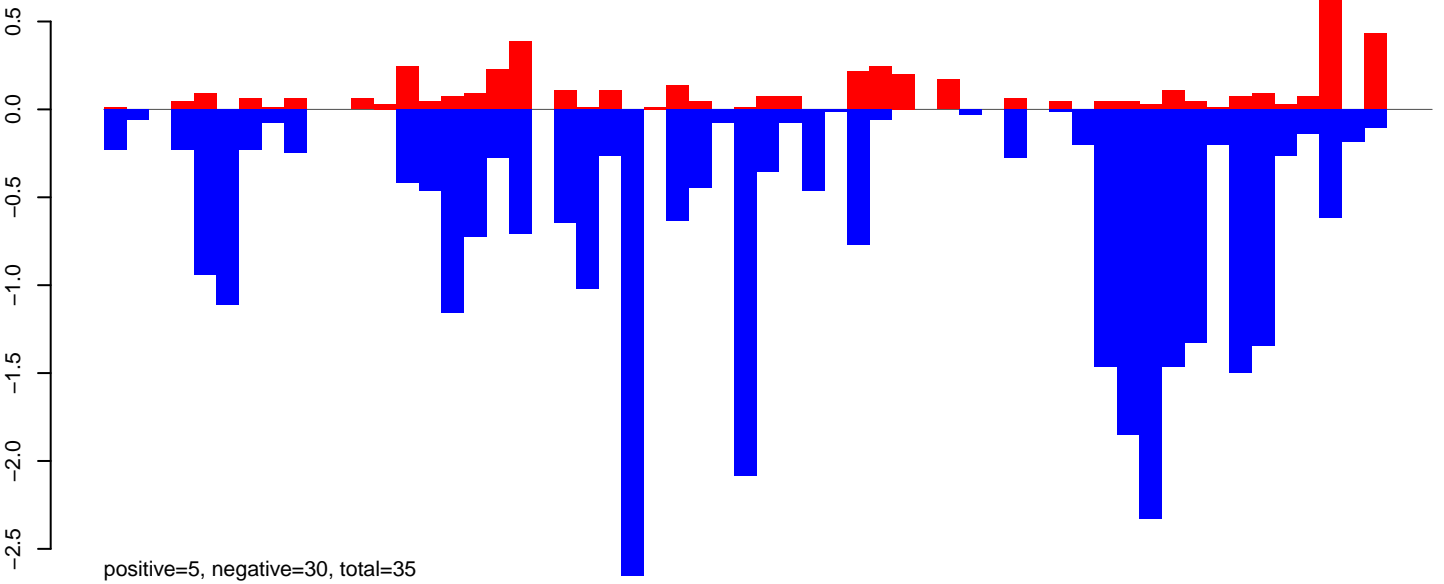




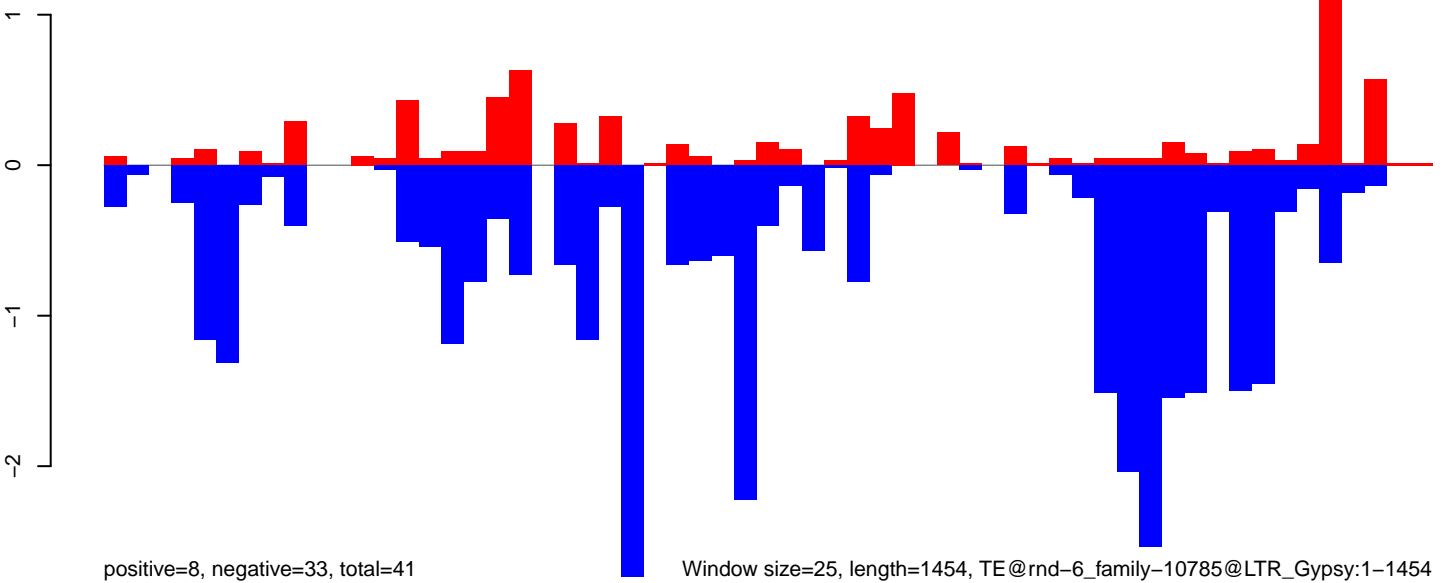
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

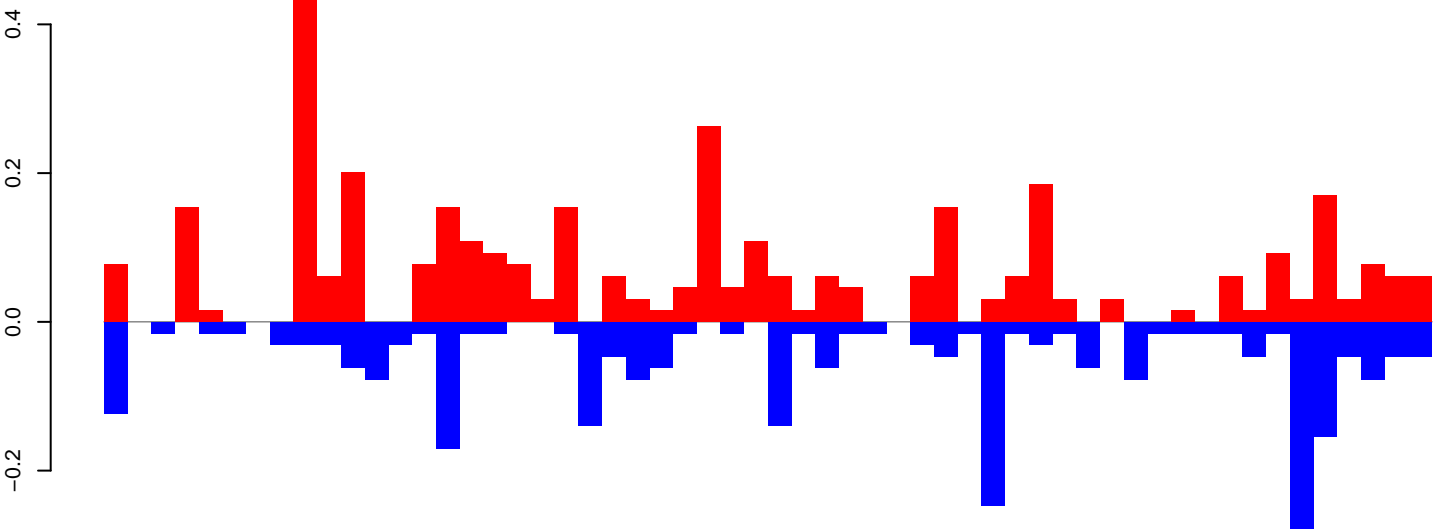


AeAlbo\_CHIKV\_9dpi.rep



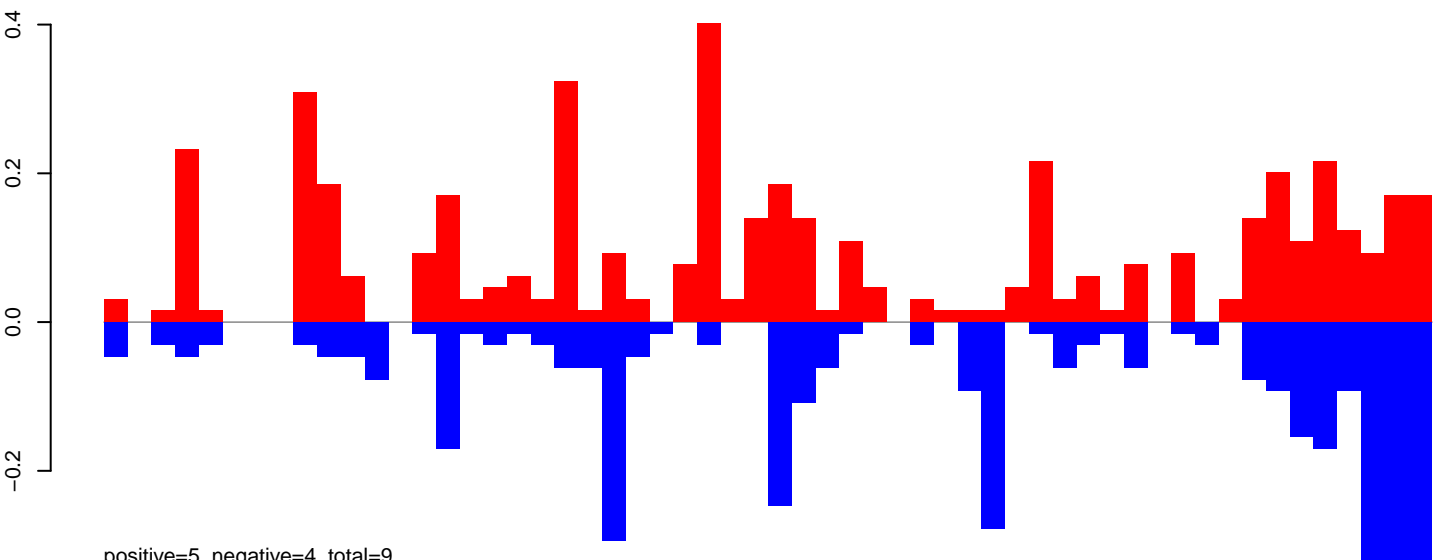
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



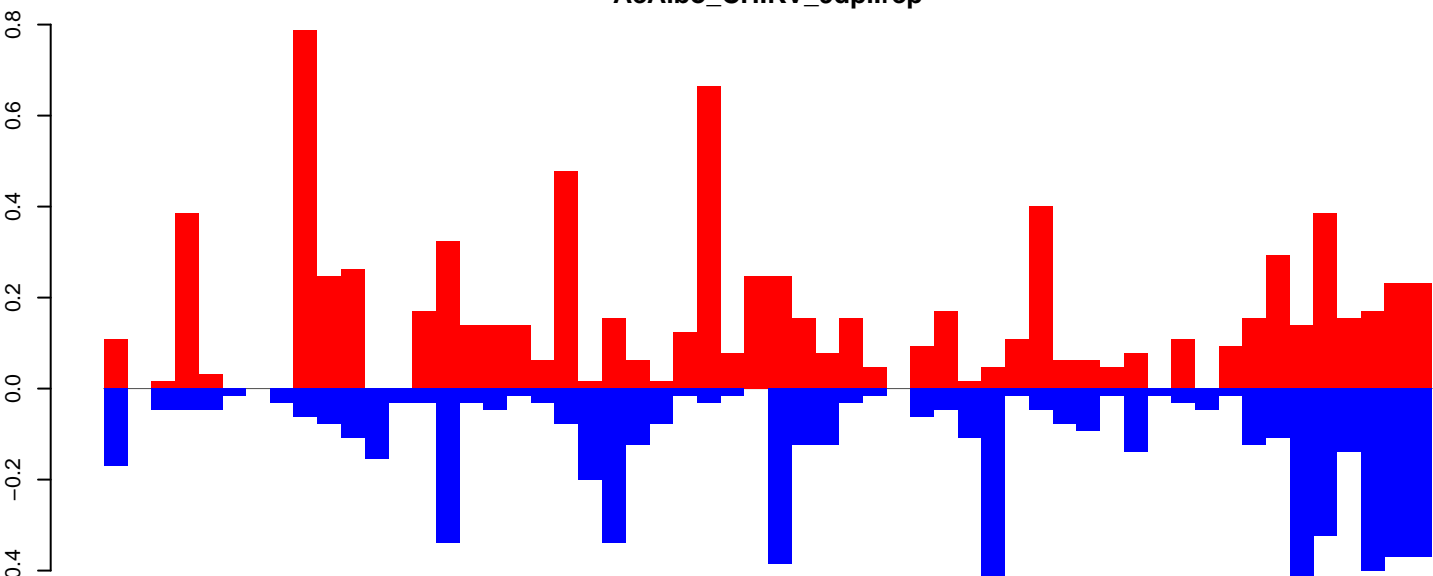
positive=4, negative=3, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=4, total=9

AeAlbo\_CHIKV\_9dpi.rep

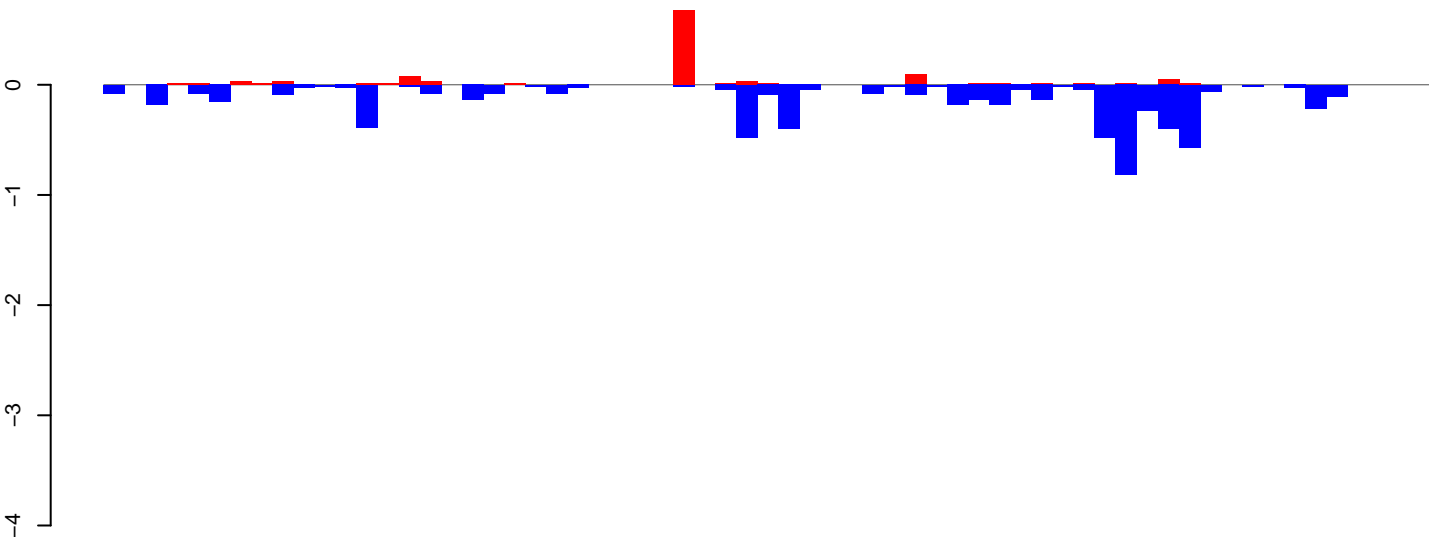


positive=8, negative=6, total=15

Window size=25, length=1398, TE@rnd-1\_family-588@SINE\_tRNA:1-1398

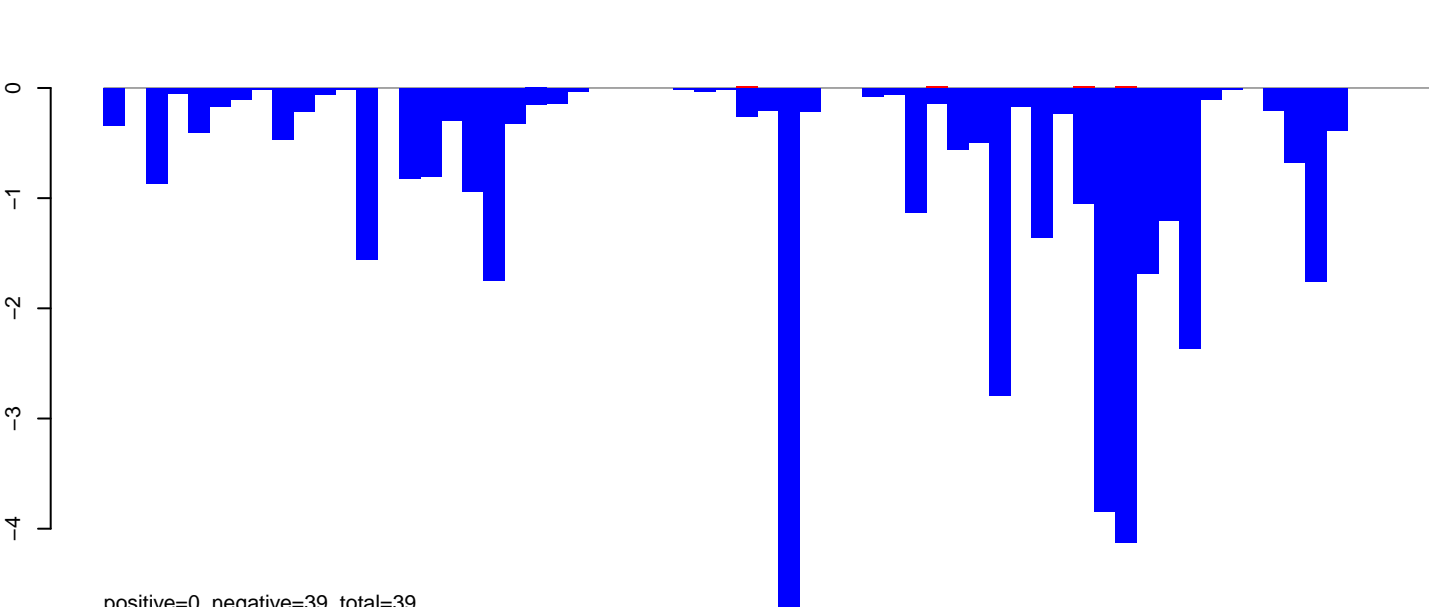
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



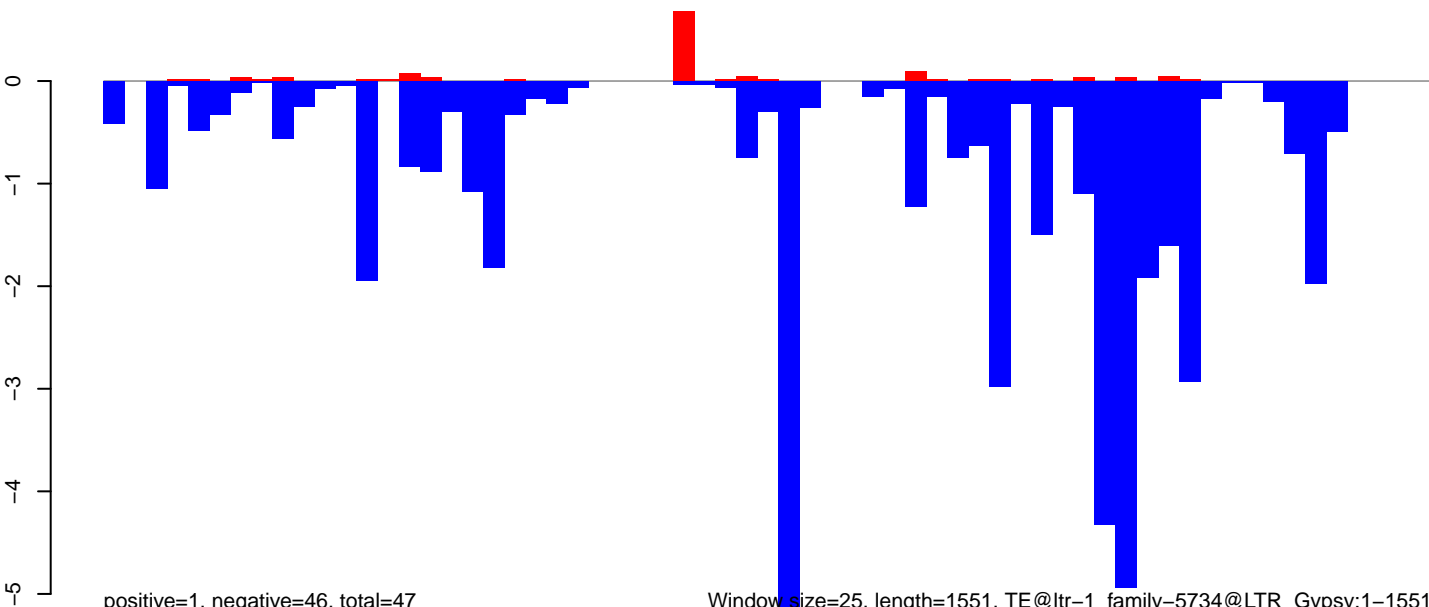
positive=1, negative=6, total=8

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=39, total=39

AeAlbo\_CHIKV\_9dpi.rep

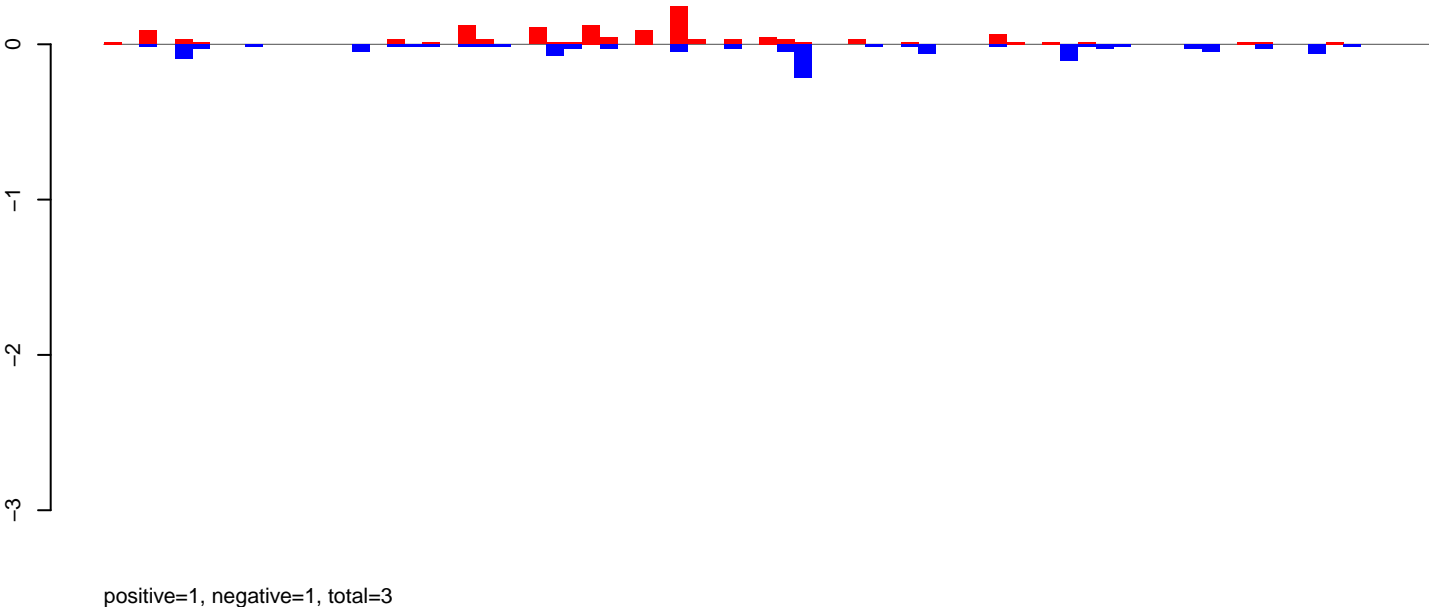


positive=1, negative=46, total=47

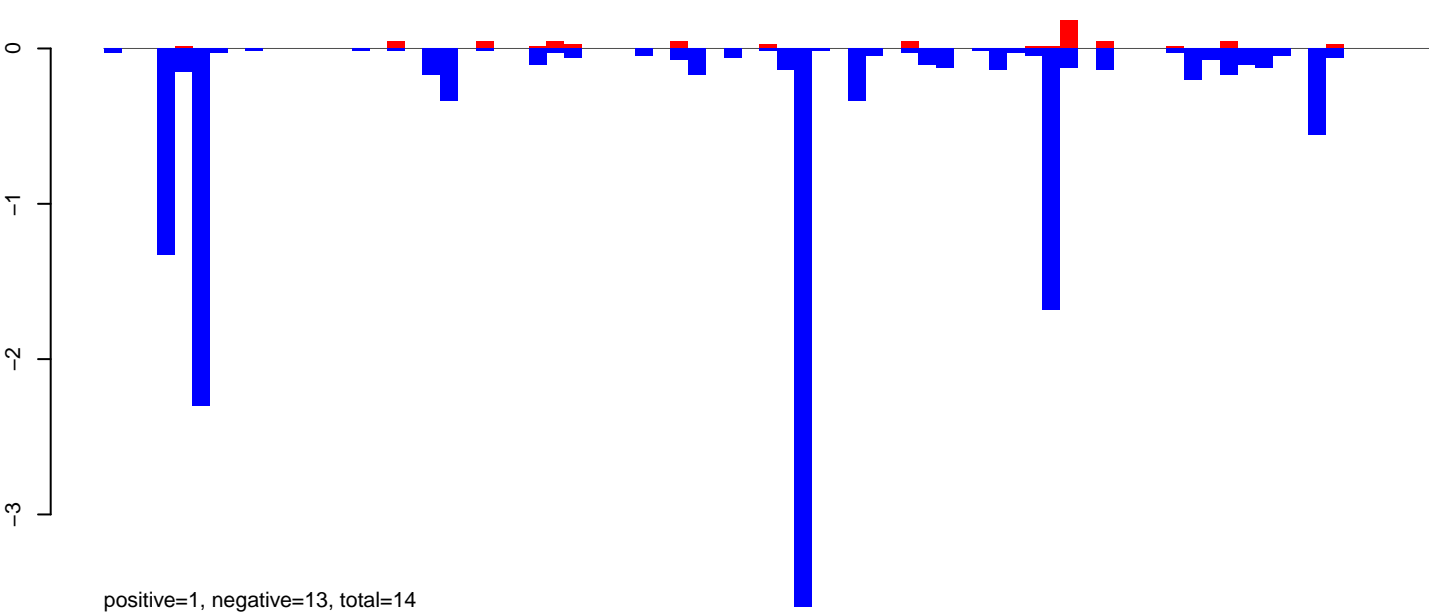
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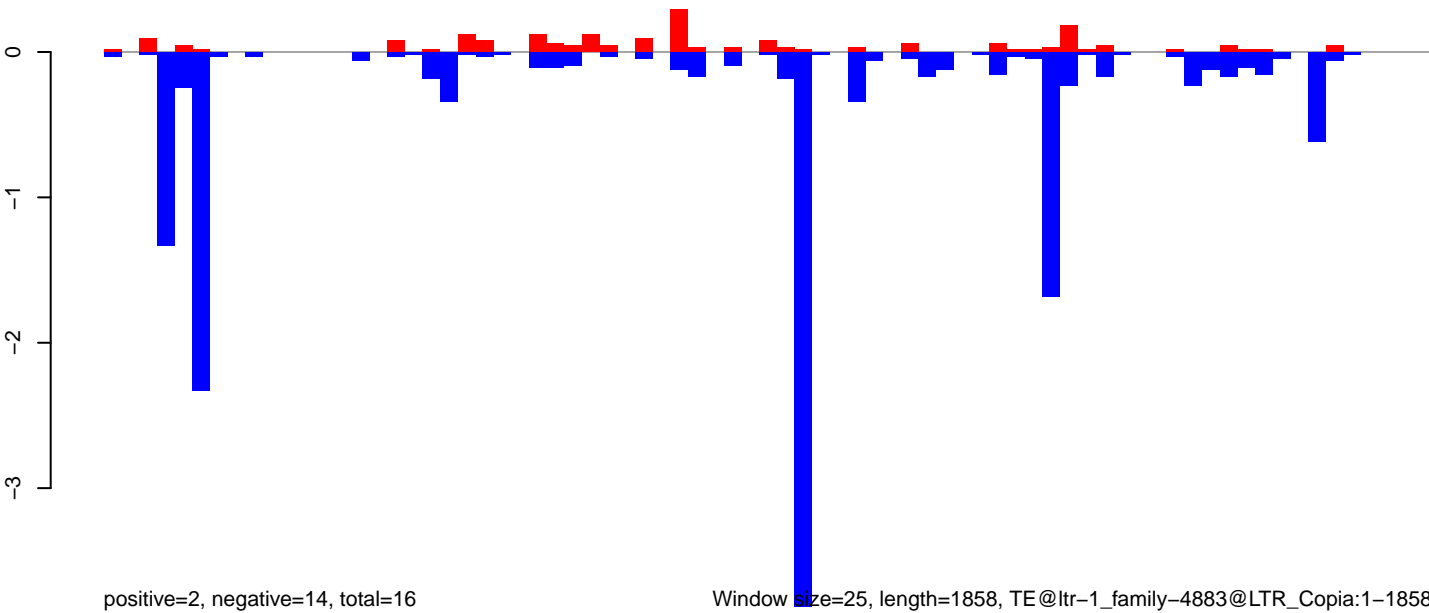
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

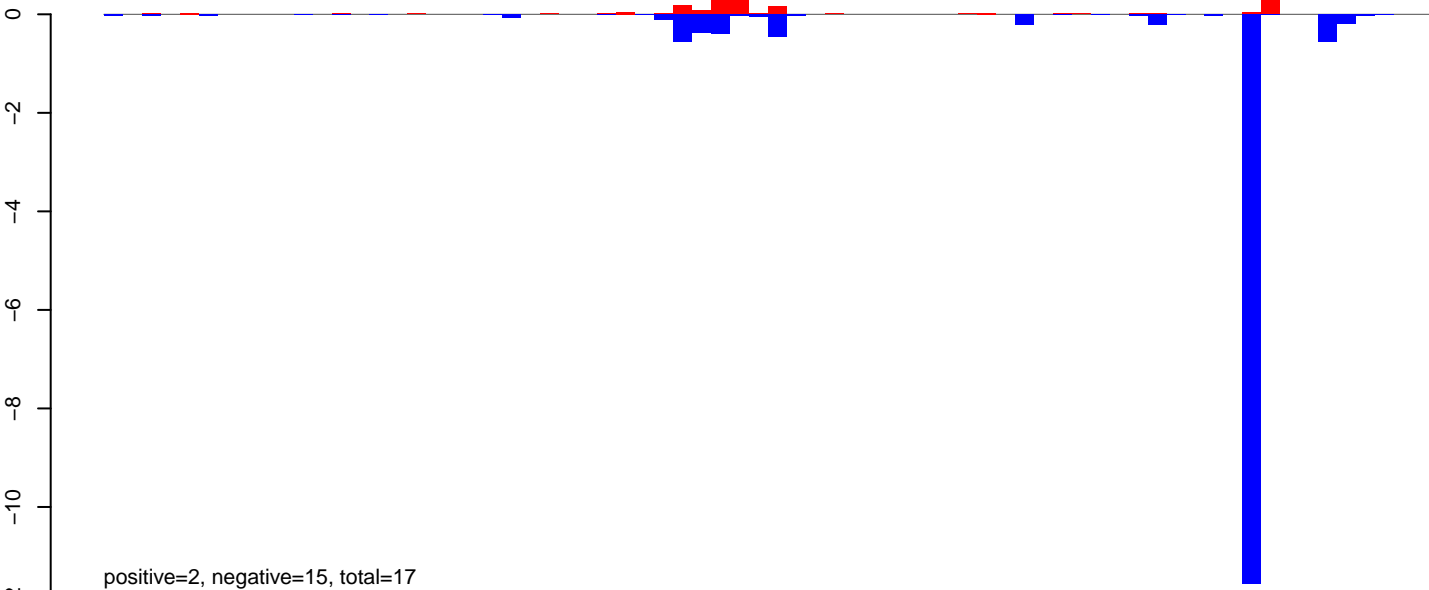


AeAlbo\_CHIKV\_9dpi.rep

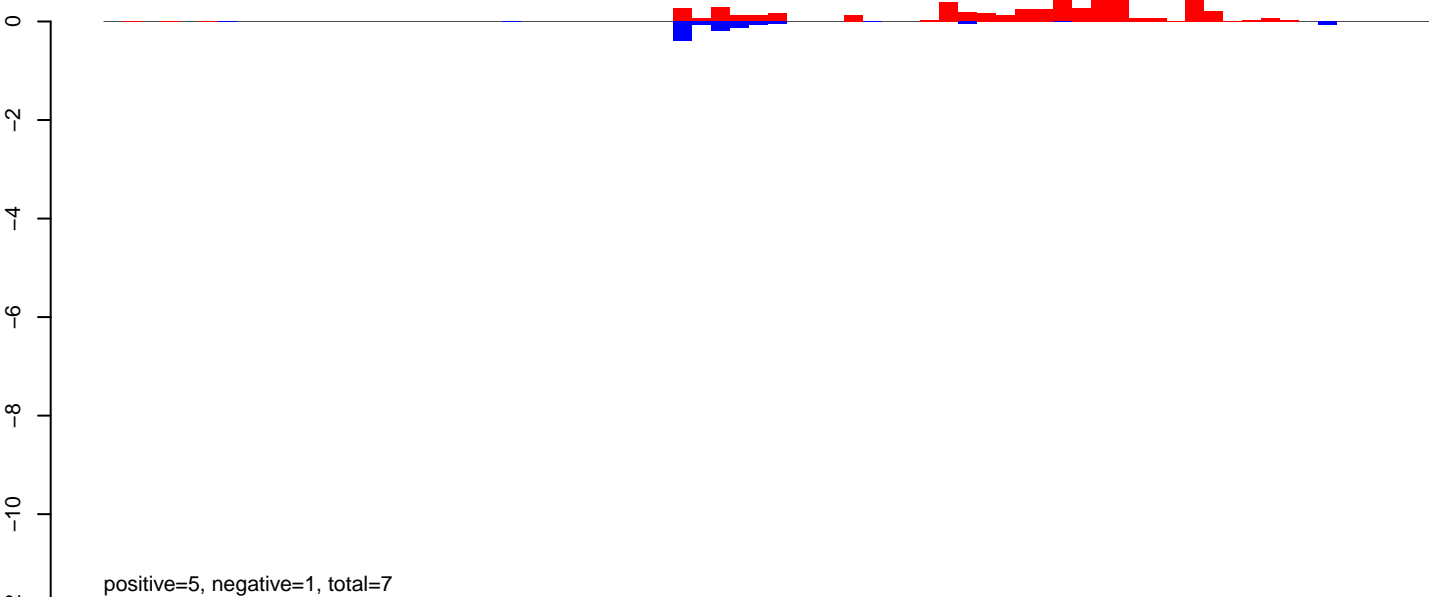


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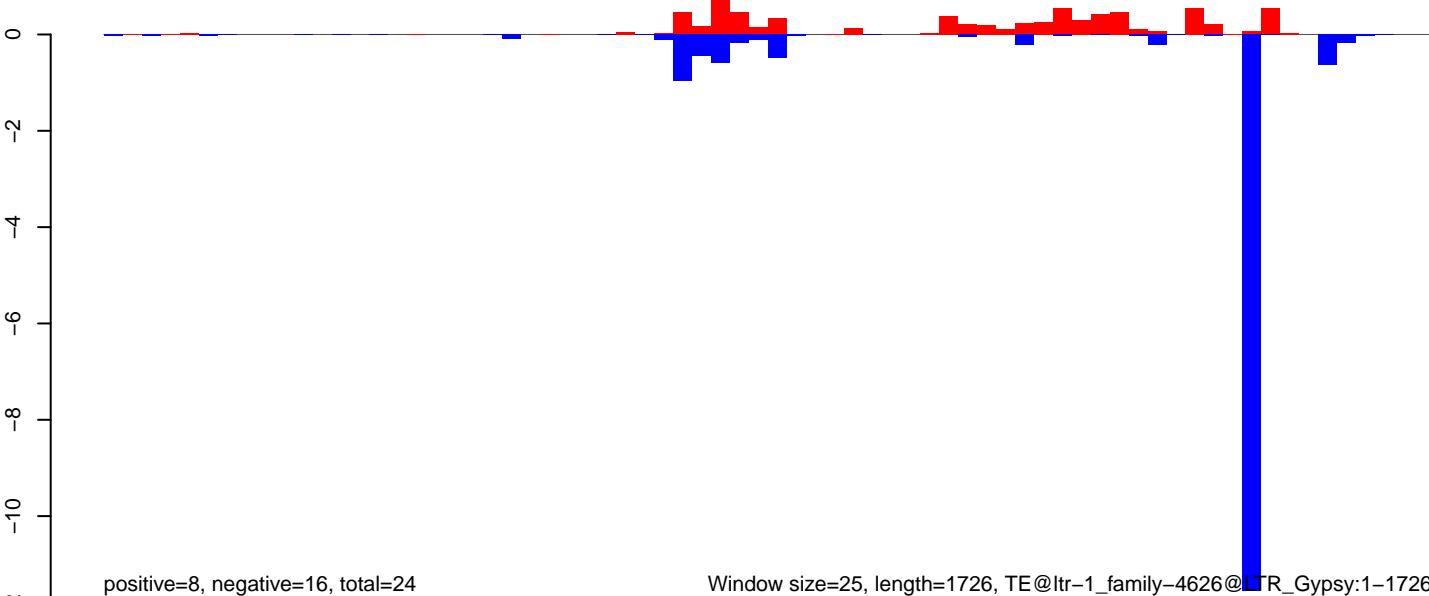
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



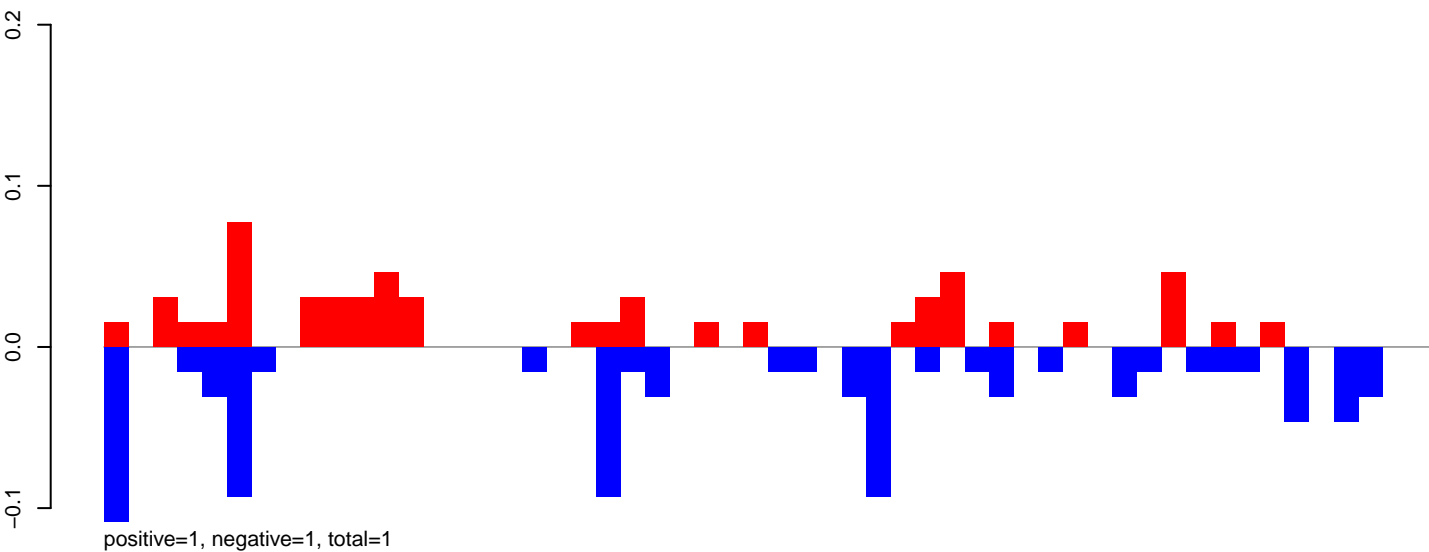
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



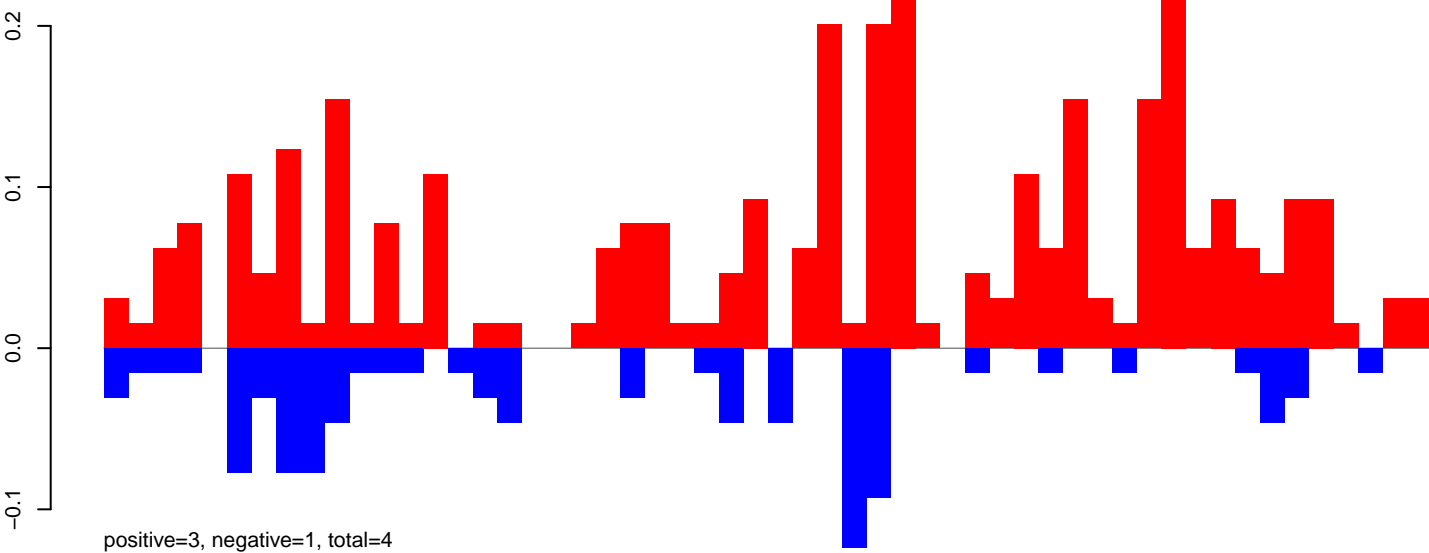
**AeAlbo\_CHIKV\_9dpi.rep**



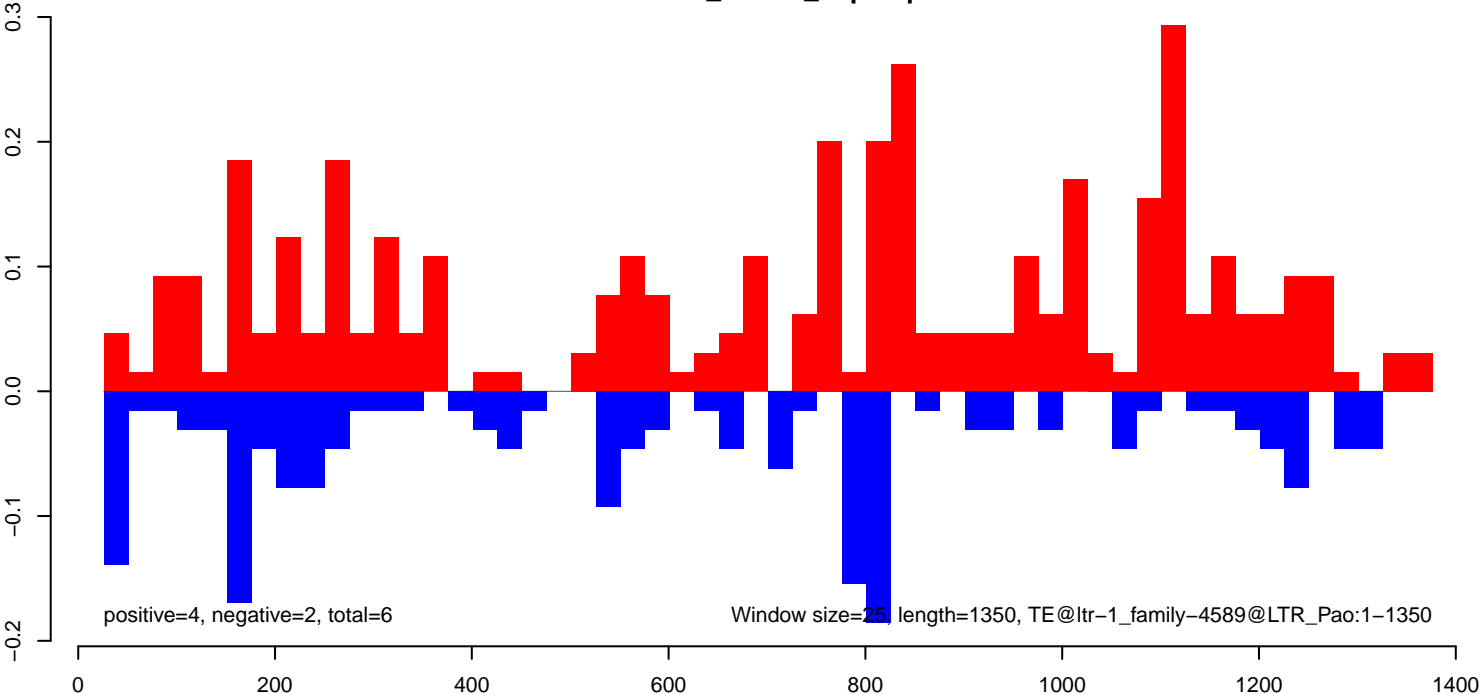
AeAlbo\_CHIKV\_9dpi.18\_23.rep



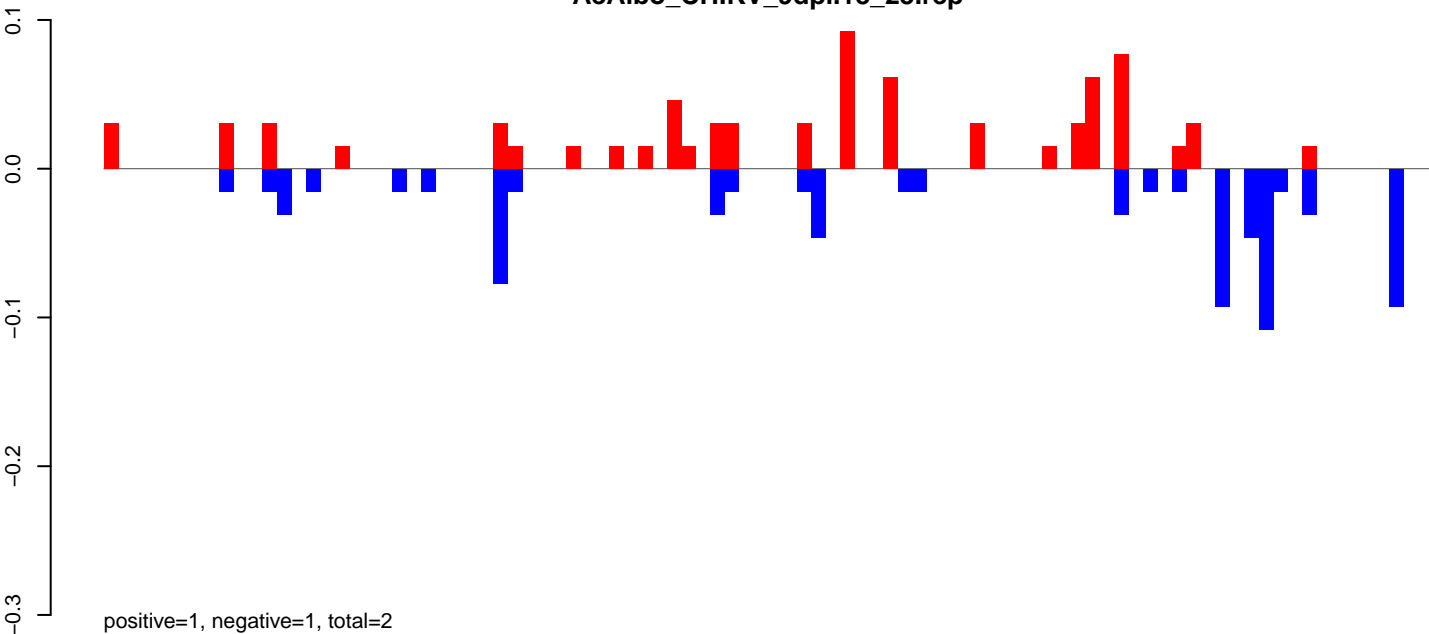
AeAlbo\_CHIKV\_9dpi.24\_35.rep



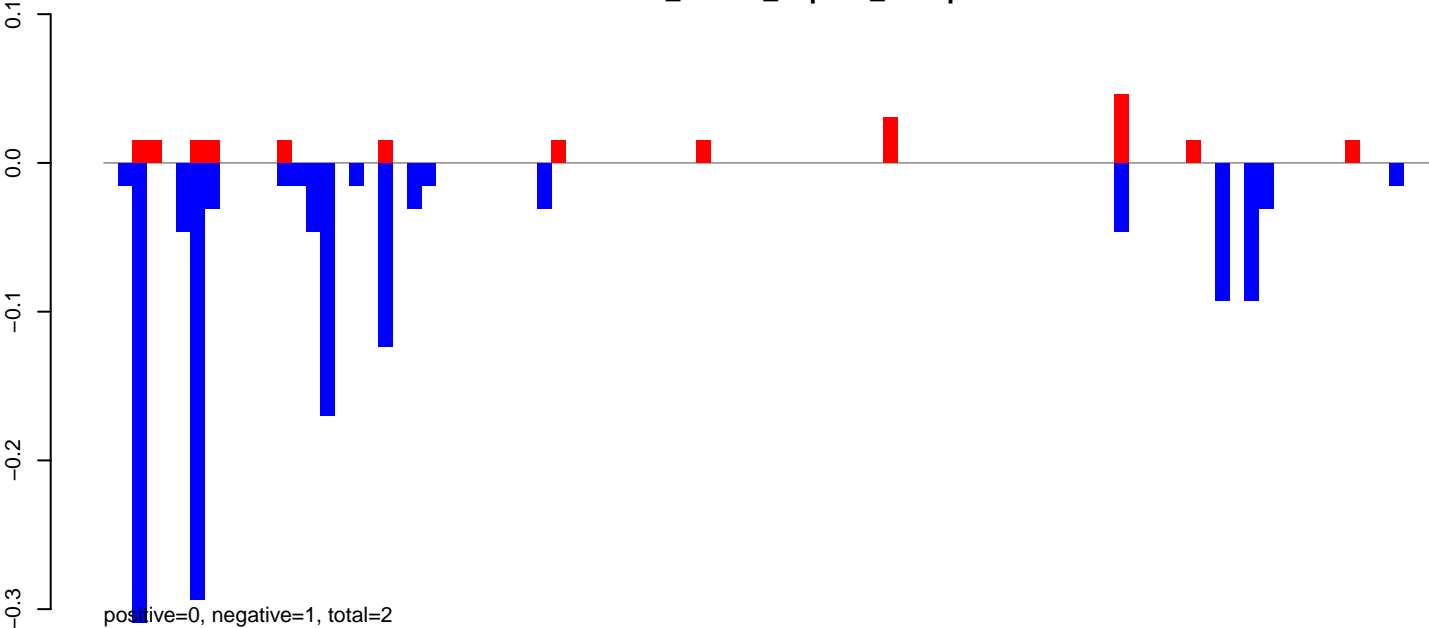
AeAlbo\_CHIKV\_9dpi.rep



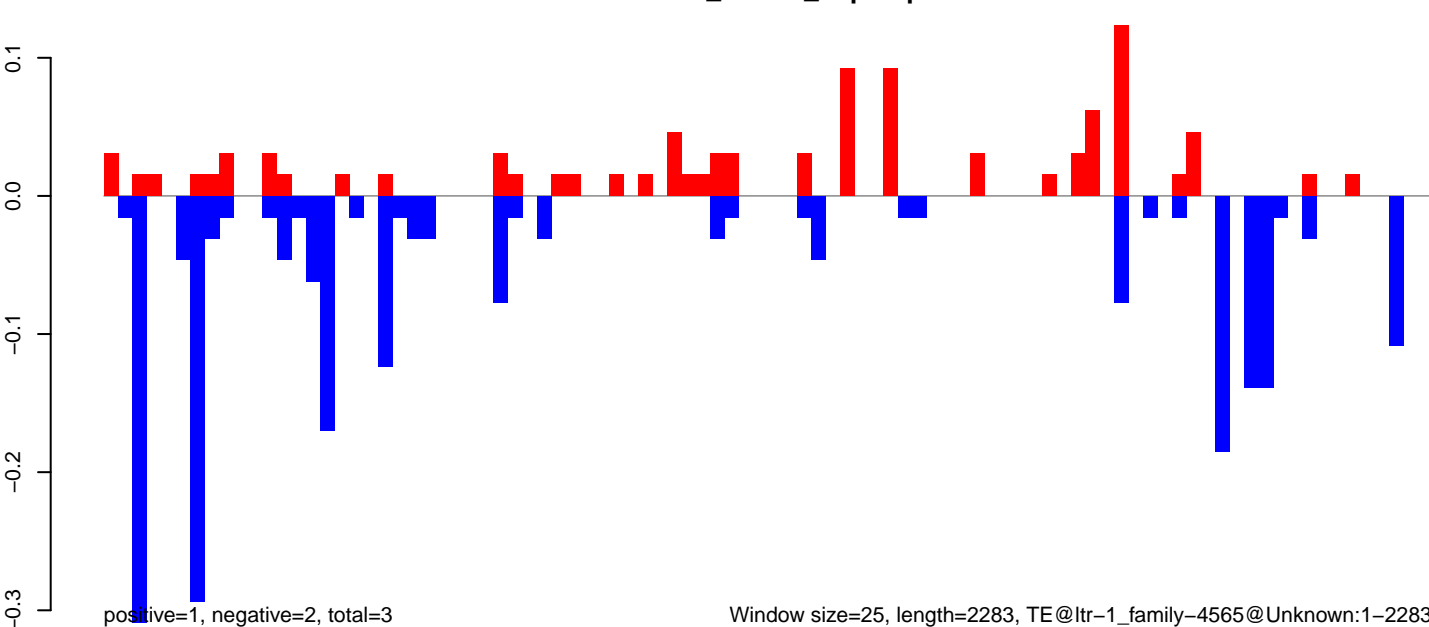
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

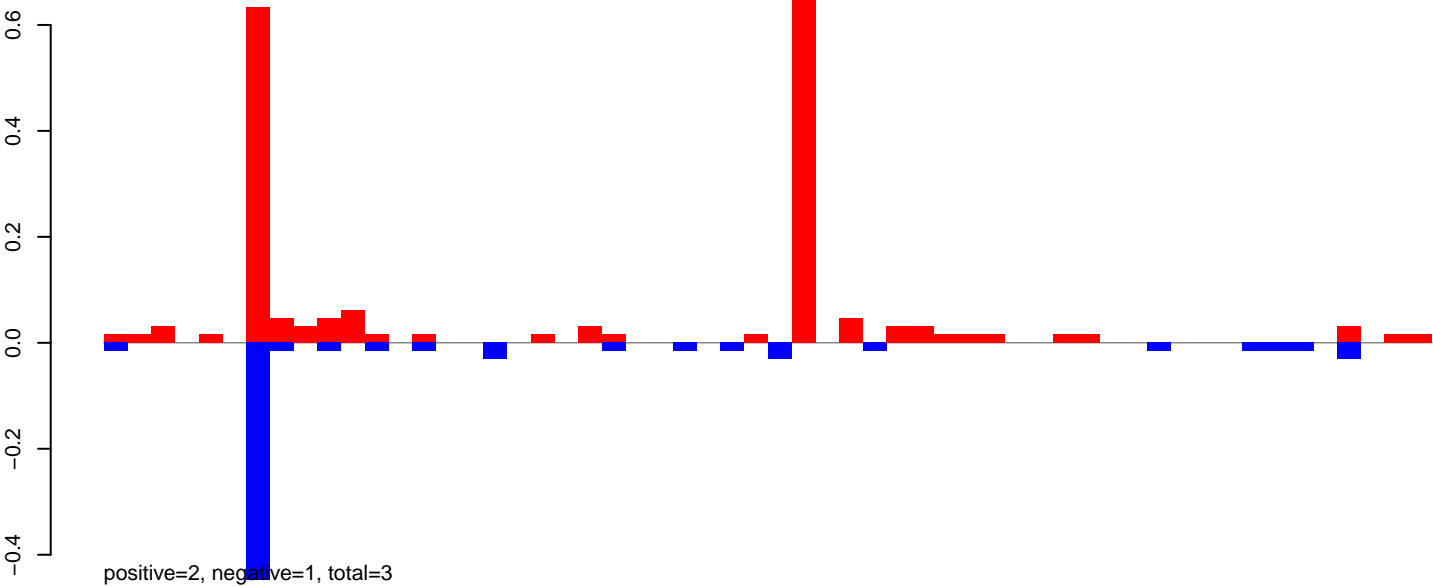


AeAlbo\_CHIKV\_9dpi.rep

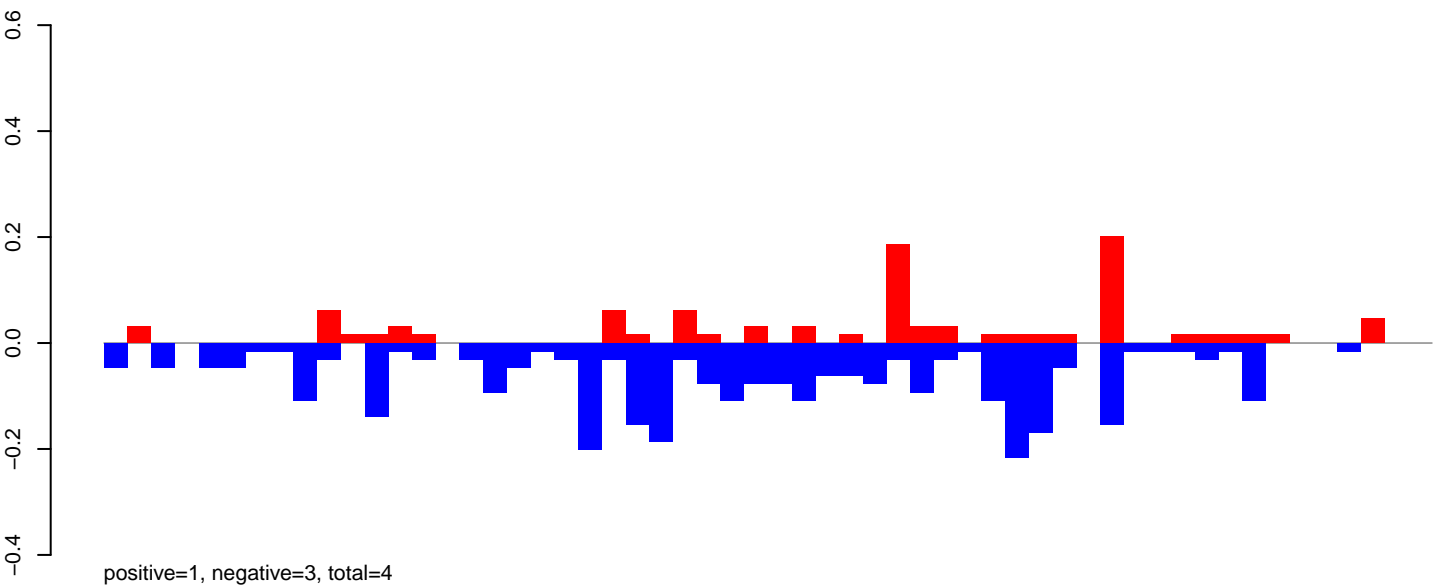


Window size=25, length=2283, TE@ltr-1\_family-4565@Unknown:1-2283

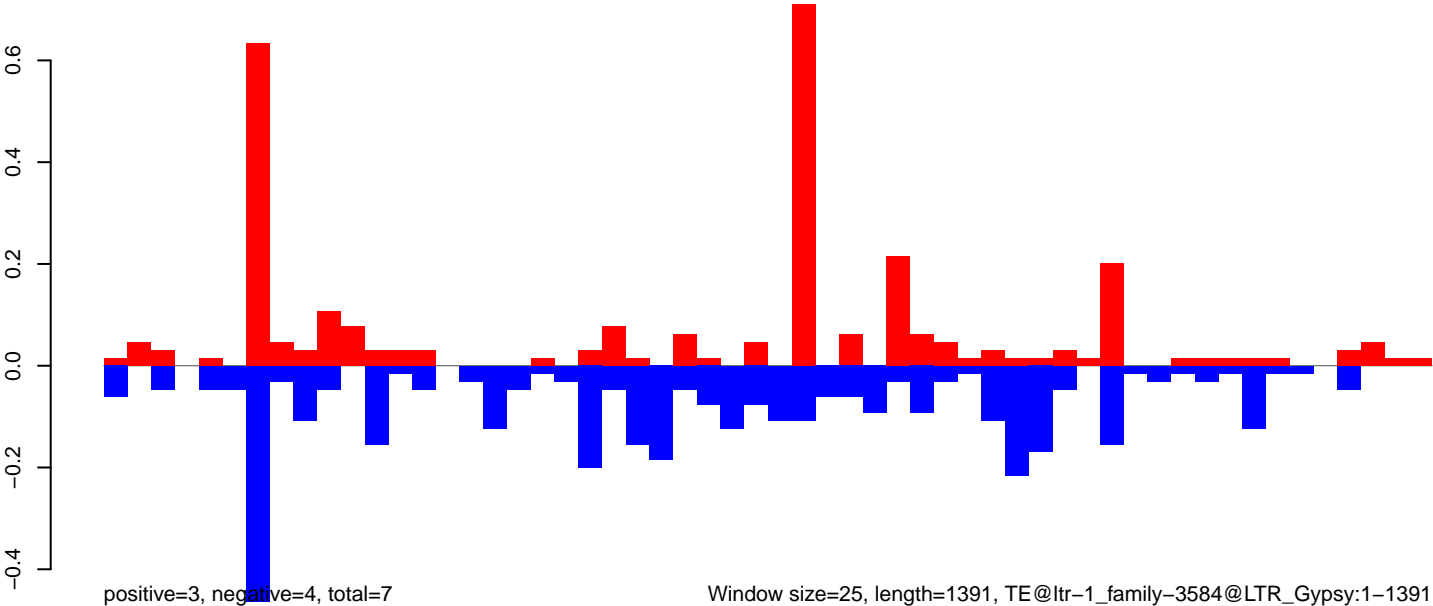
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

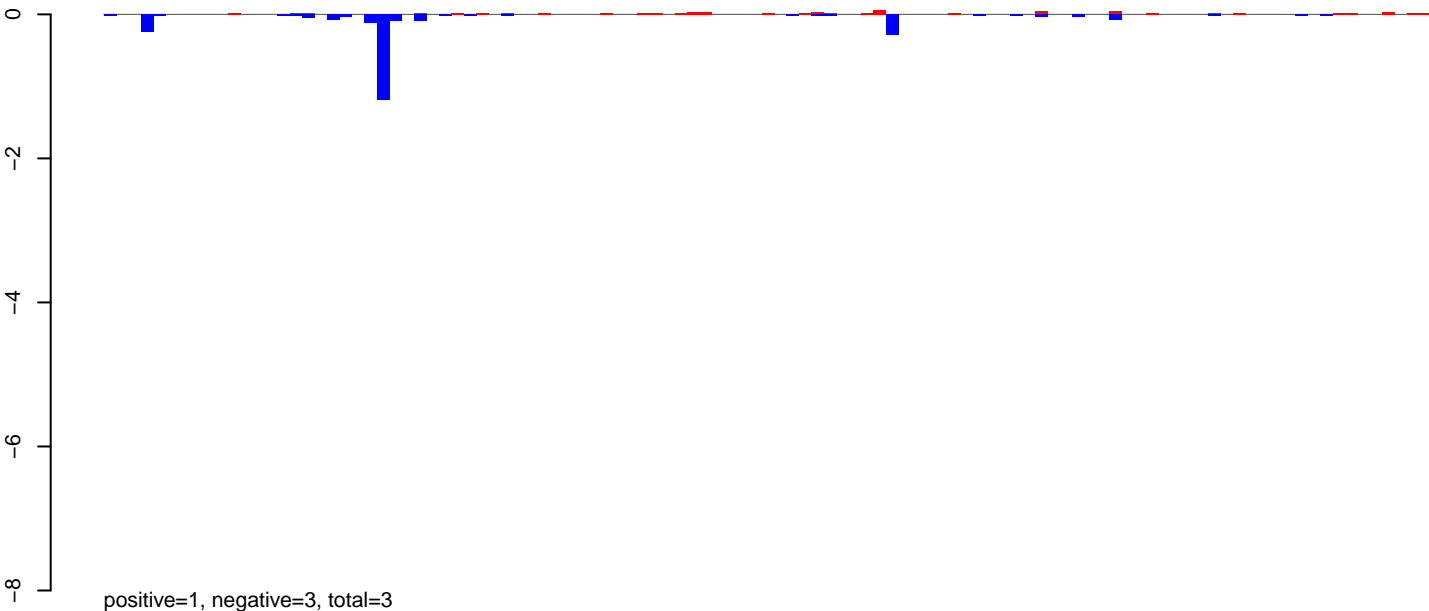


AeAlbo\_CHIKV\_9dpi.rep

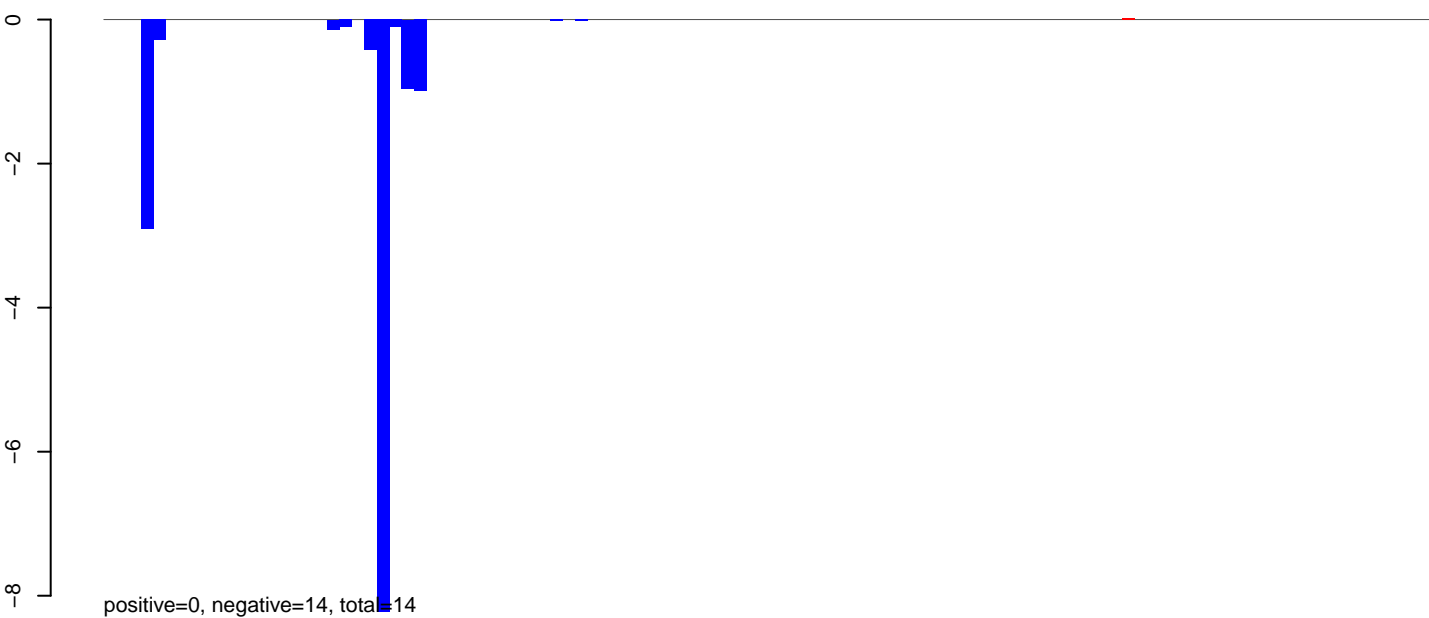




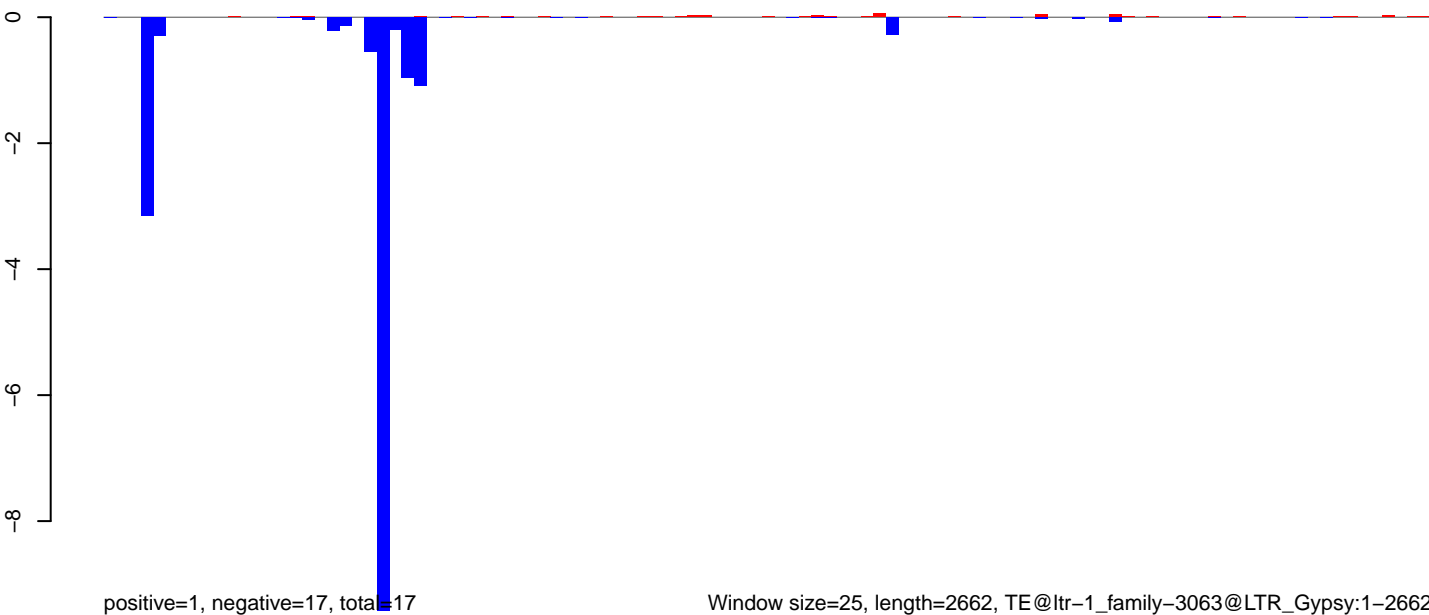
AeAlbo\_CHIKV\_9dpi.18\_23.rep



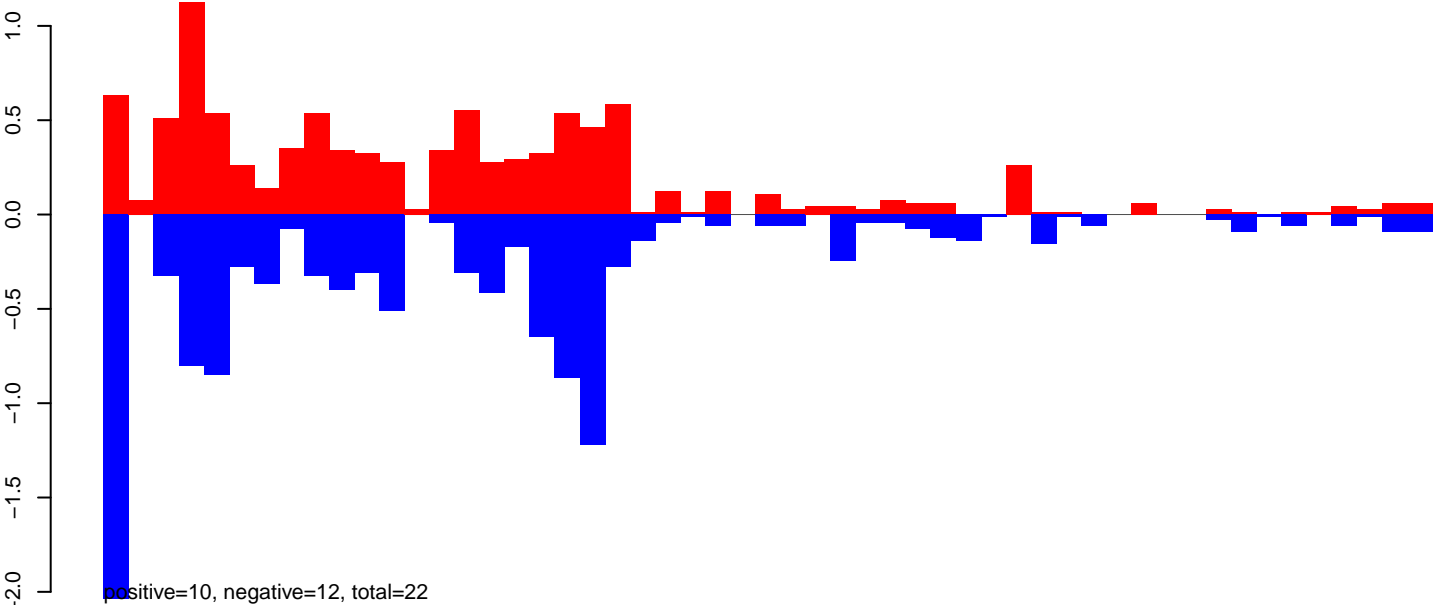
AeAlbo\_CHIKV\_9dpi.24\_35.rep



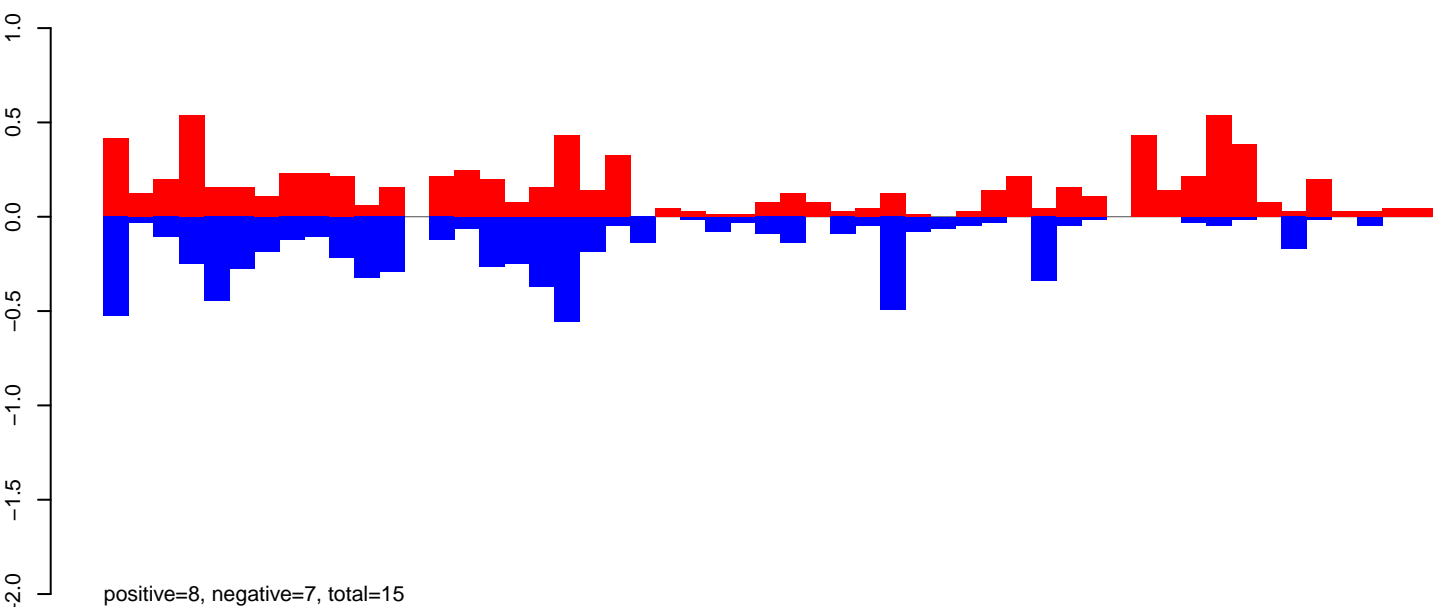
AeAlbo\_CHIKV\_9dpi.rep



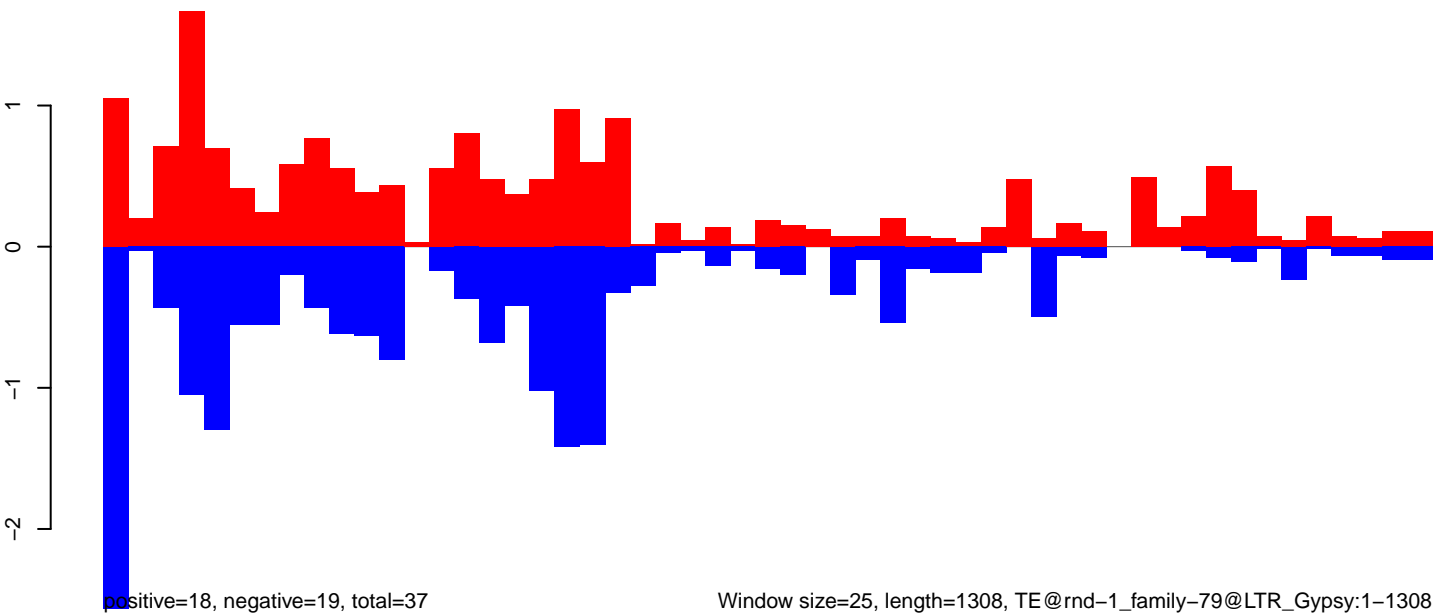
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



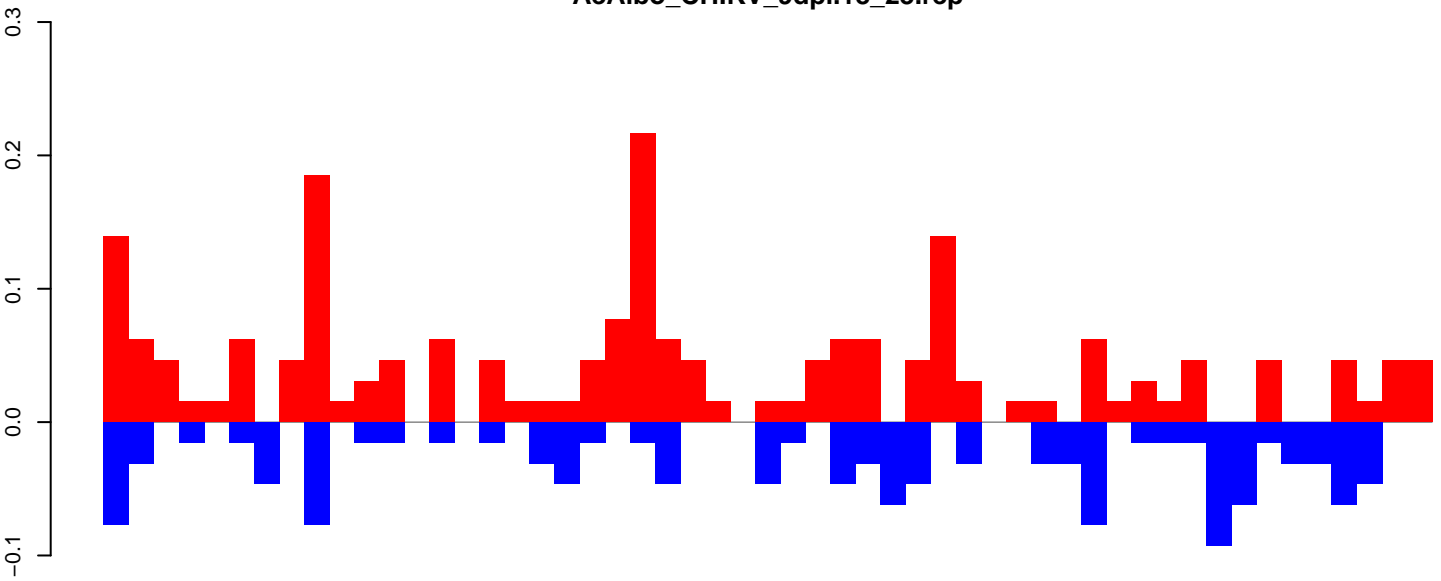
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Window size=25, length=1308, TE@rnd-1\_family-79@LTR\_Gypsy:1-1308

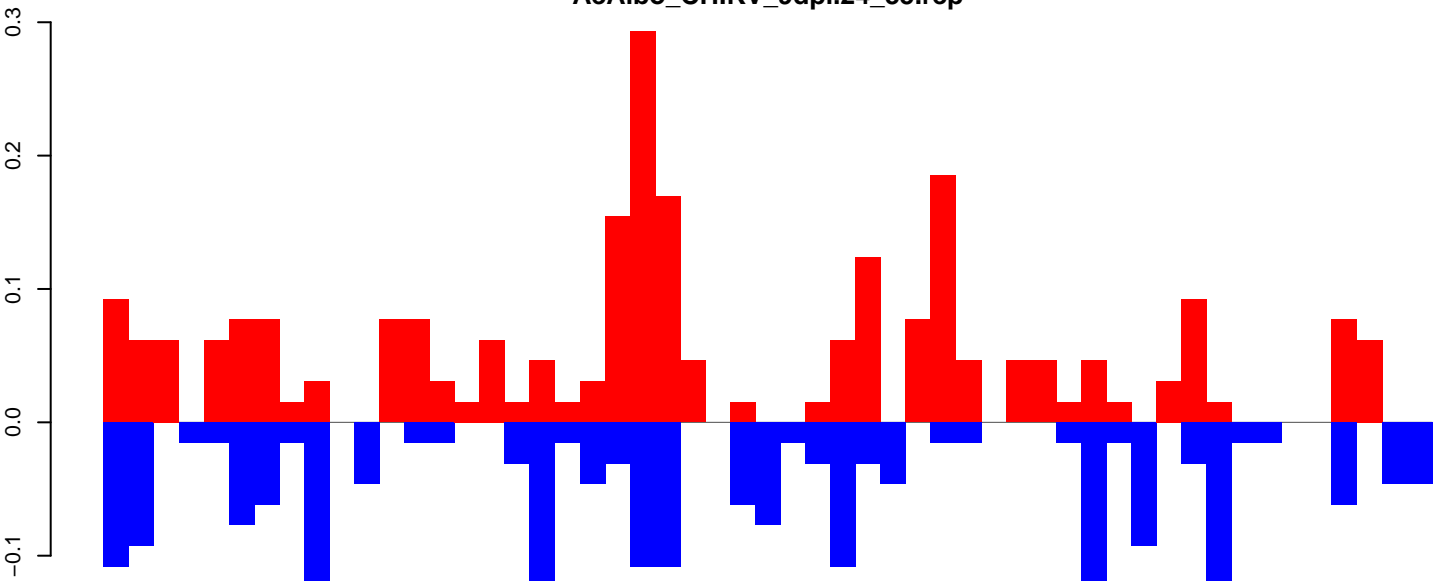
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



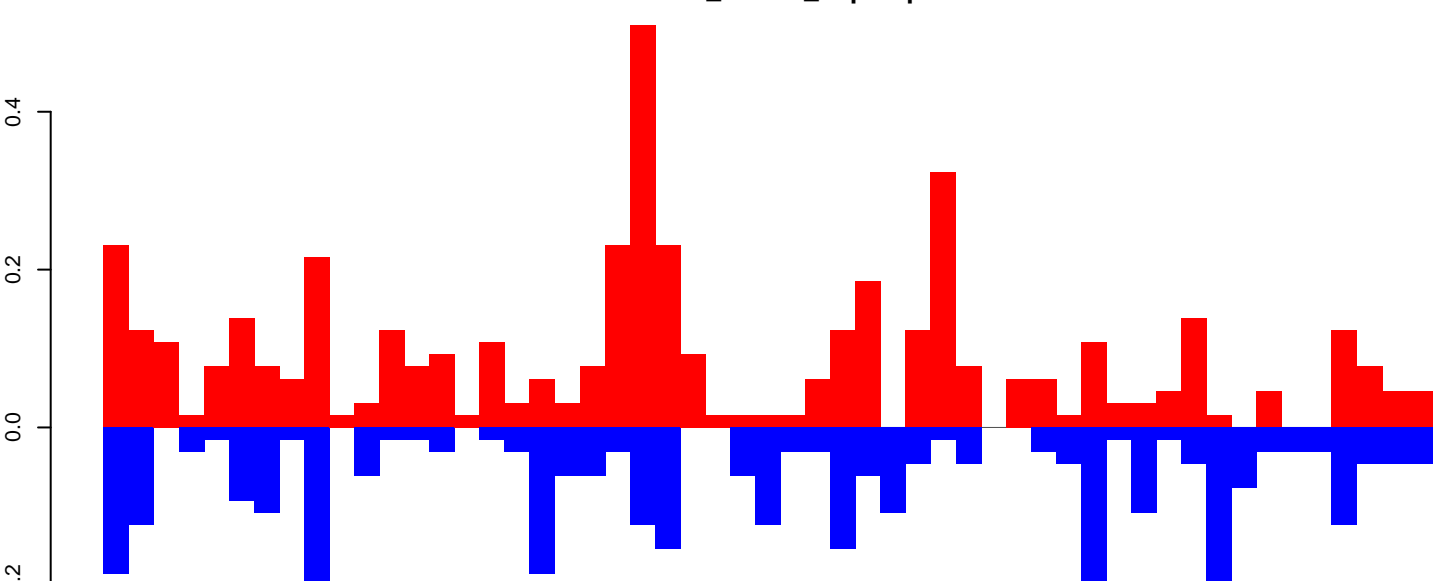
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=2, total=5

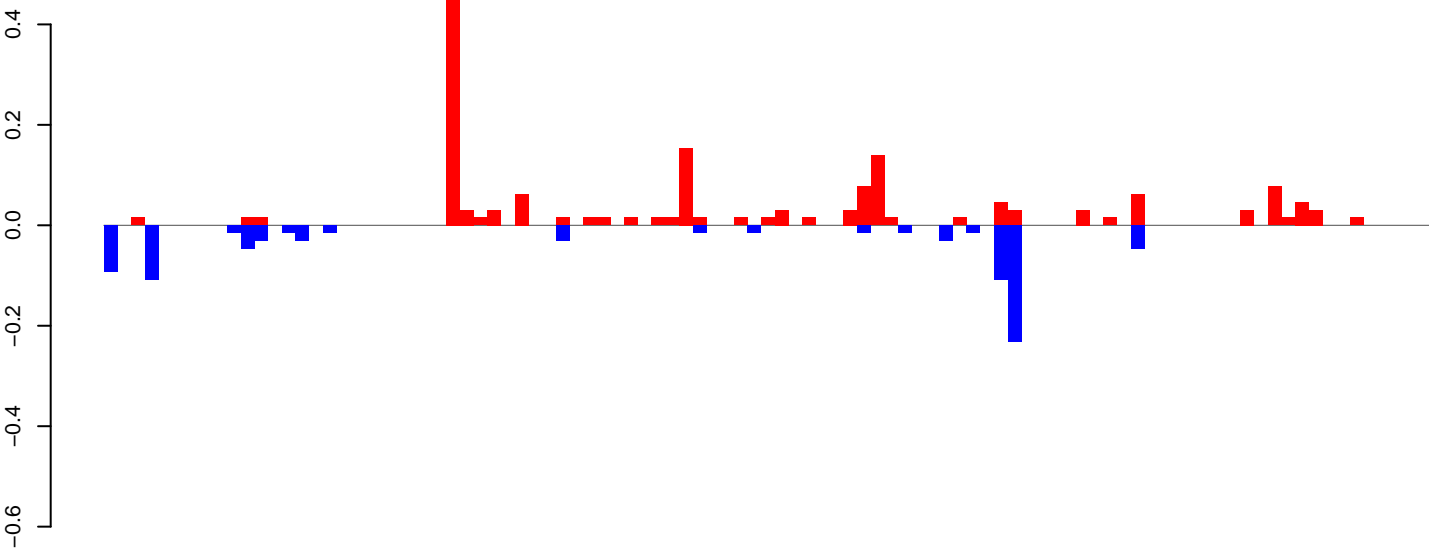
AeAlbo\_CHIKV\_9dpi.rep



positive=5, negative=3, total=8

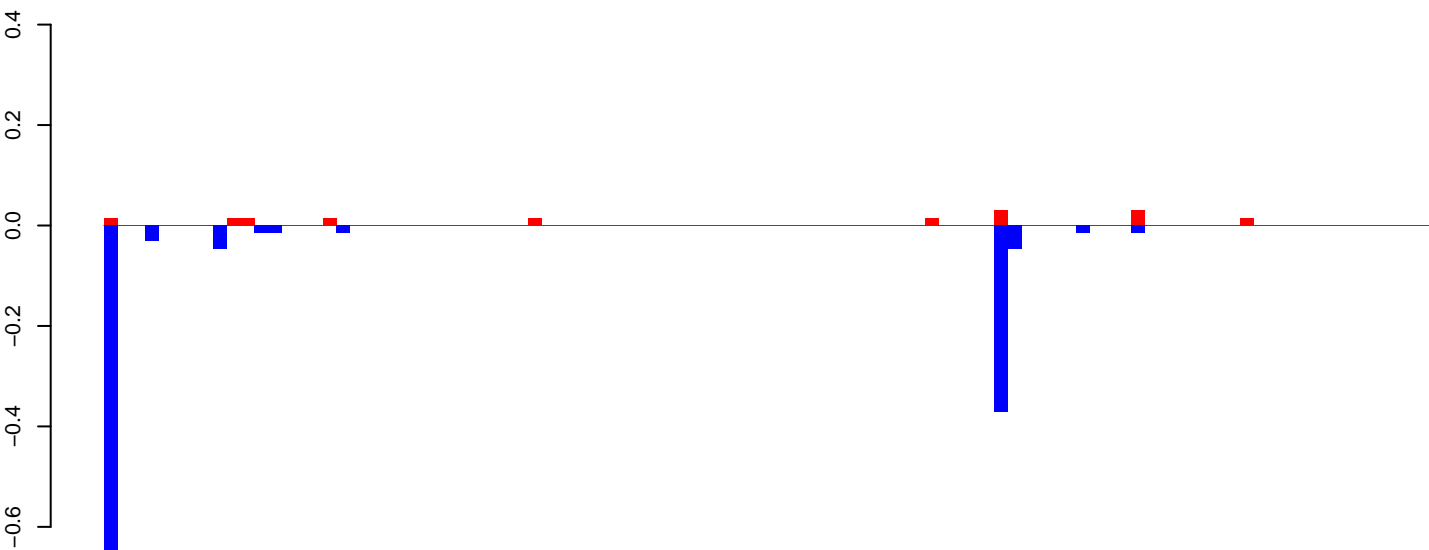
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



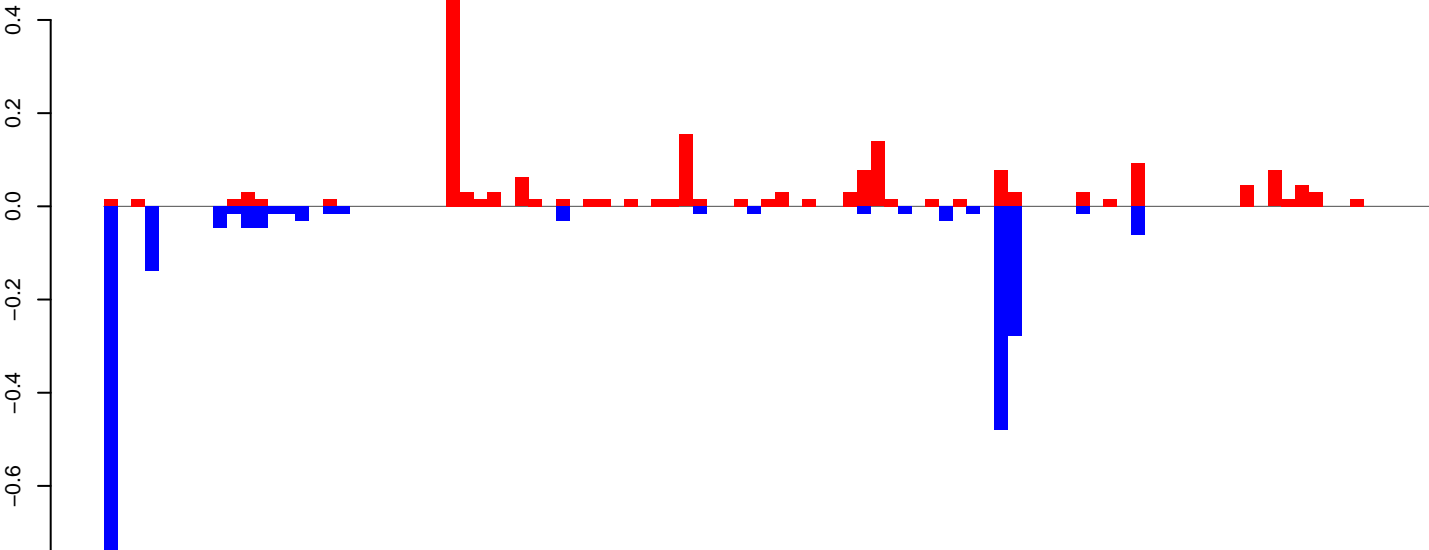
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

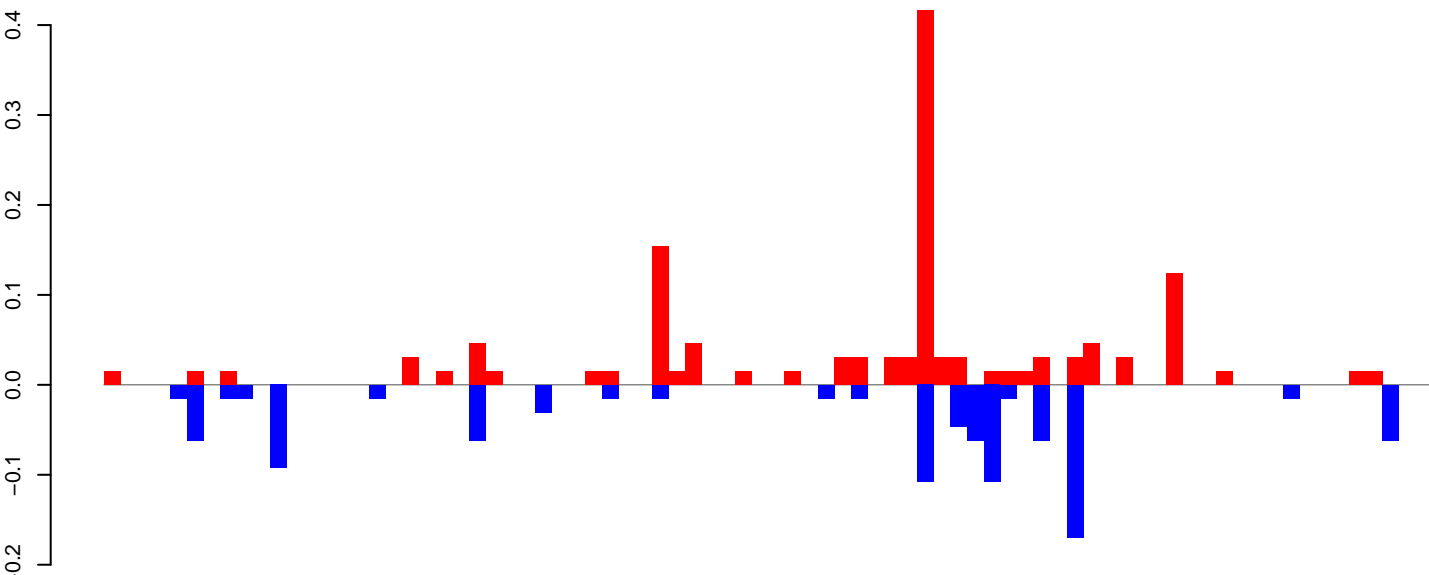


positive=2, negative=2, total=4

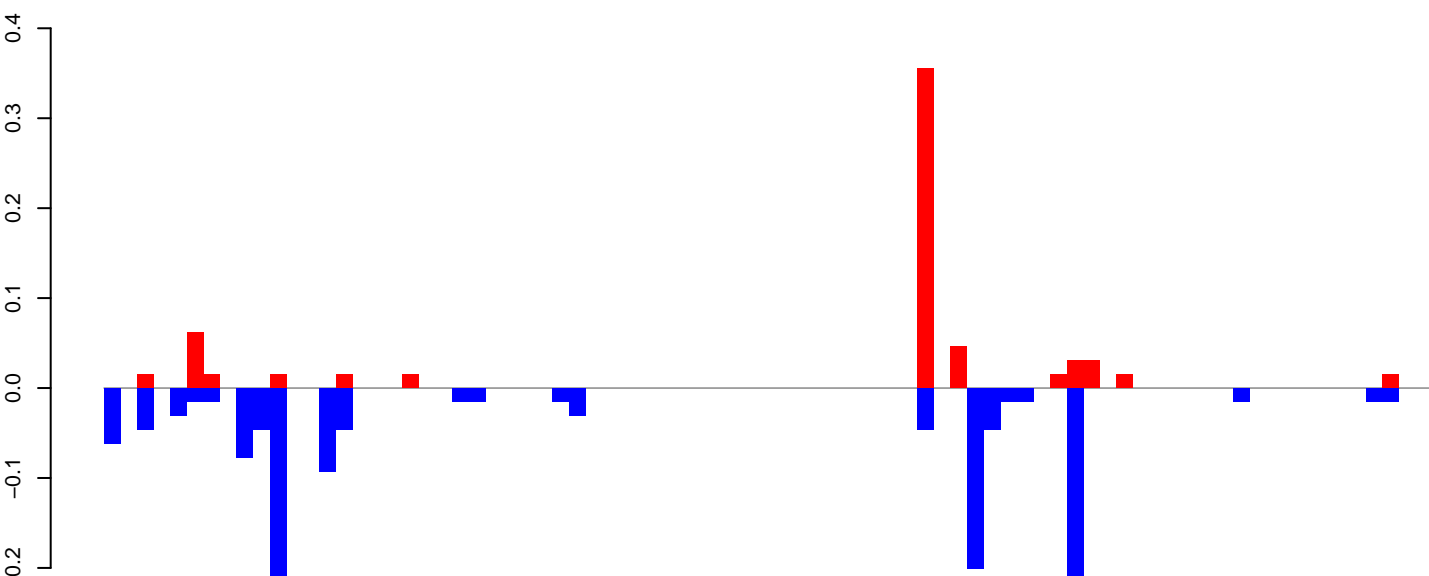
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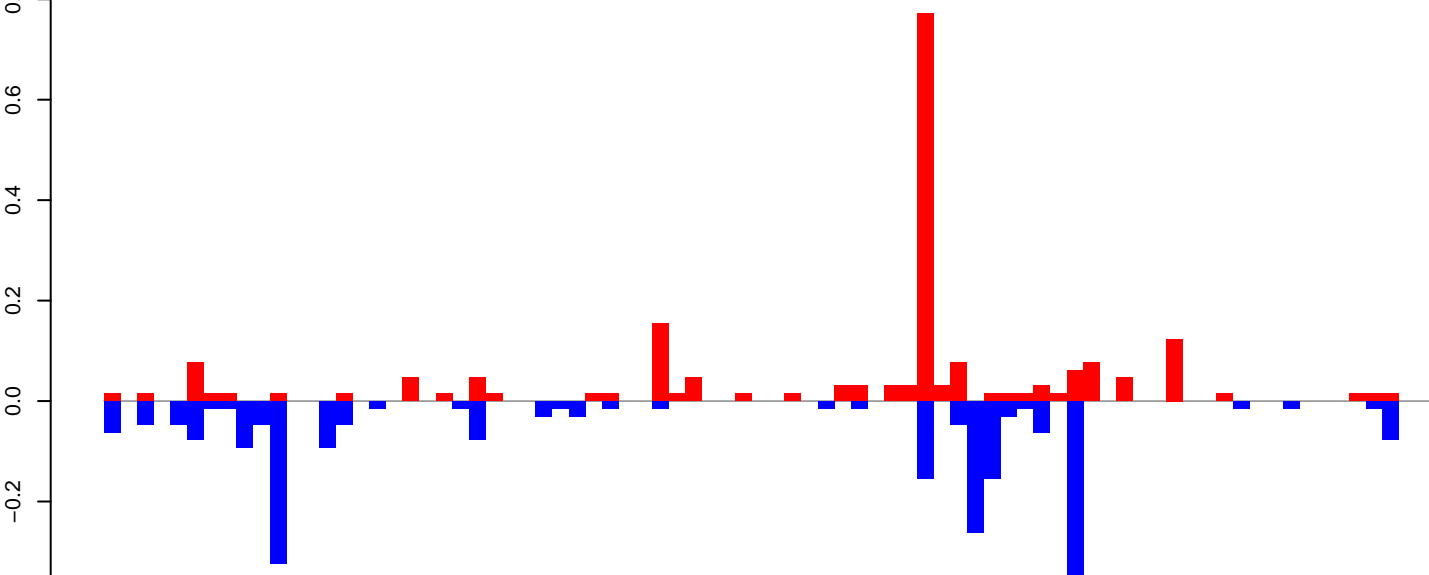
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



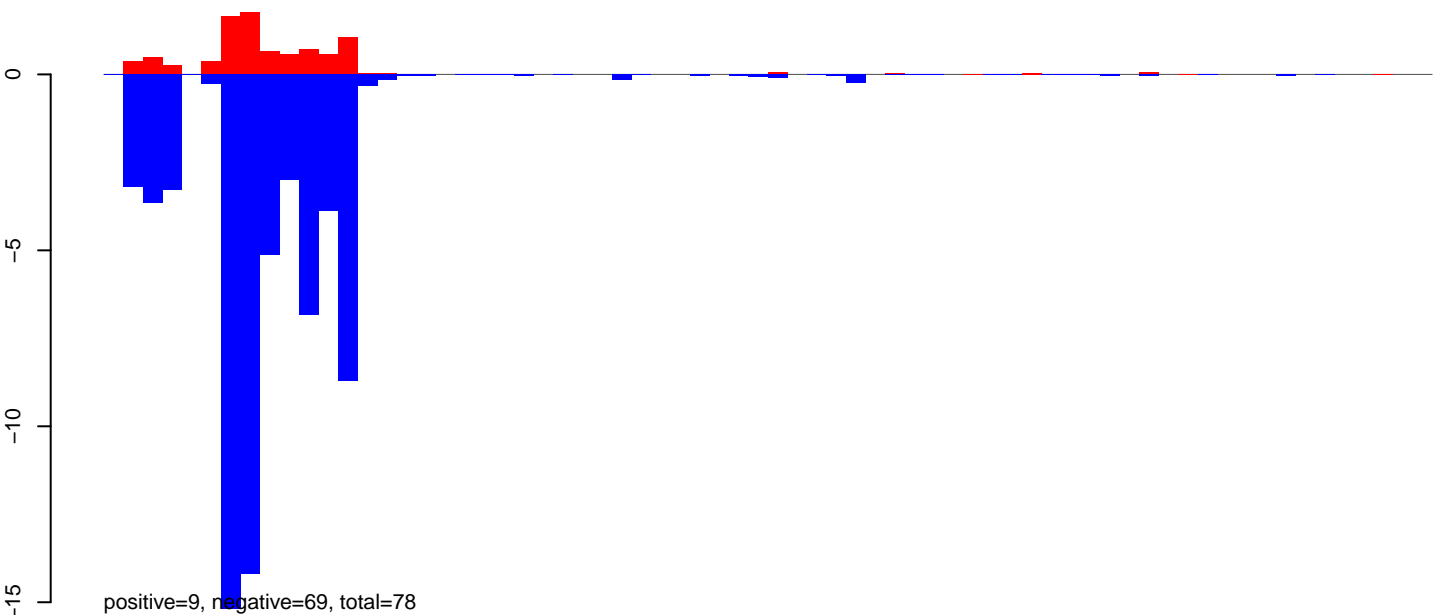
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1984, TE@ltr-1\_family-5664@SINE\_tRNA-Deu-I:1-1984

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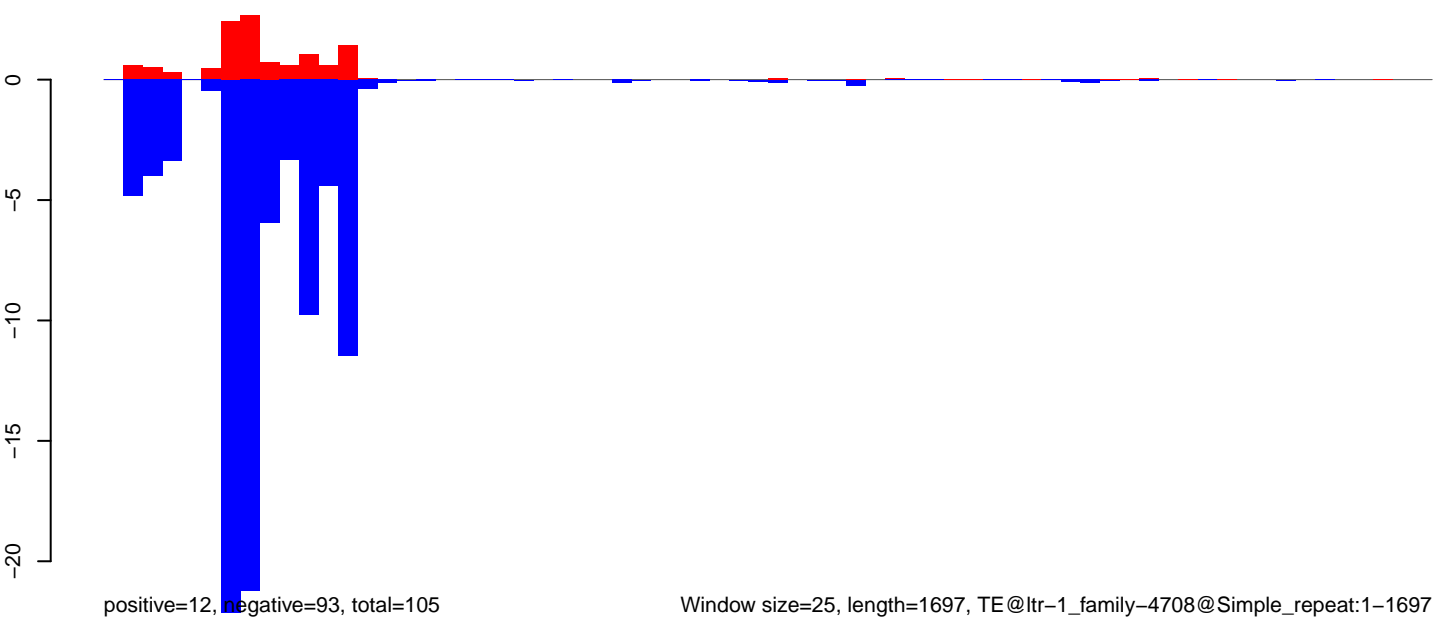
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



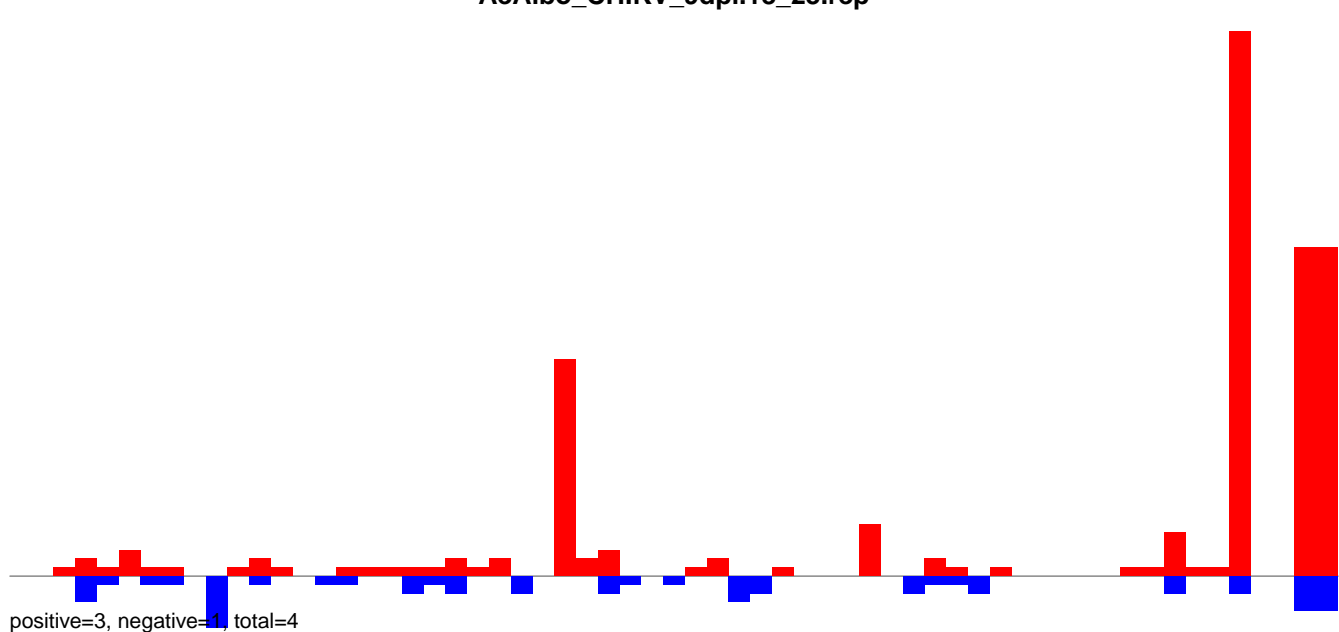
AeAlbo\_CHIKV\_9dpi.rep



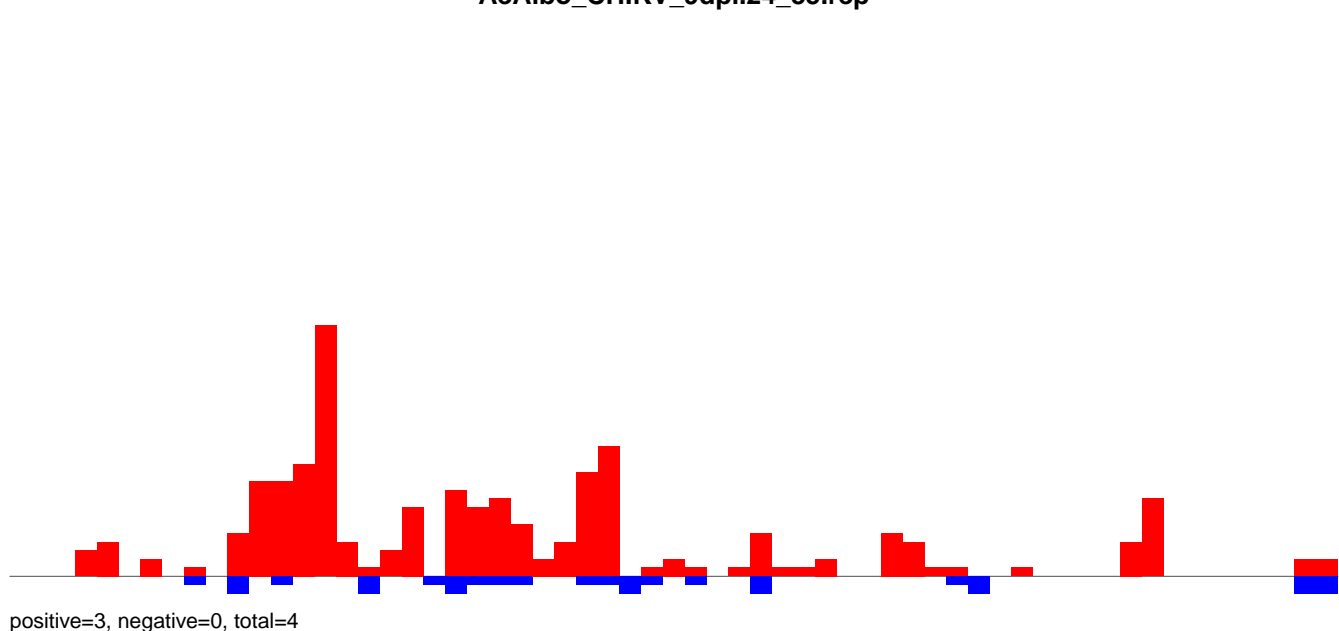
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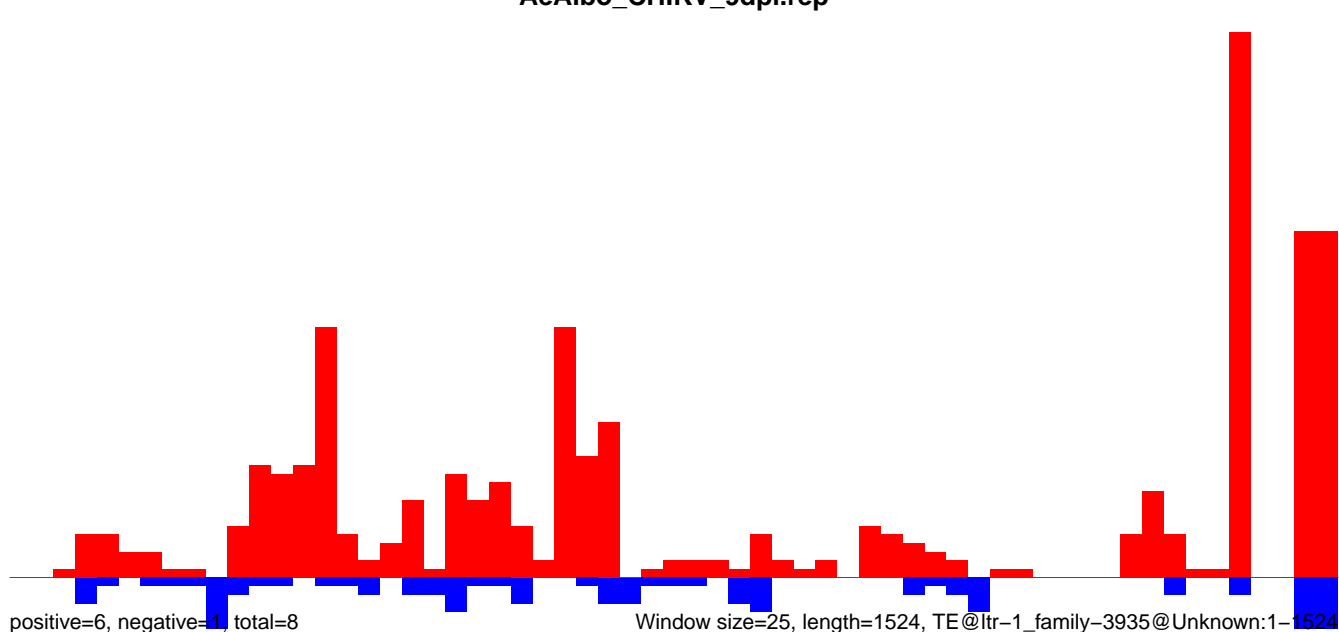
AeAlbo\_CHIKV\_9dpi.18\_23.rep



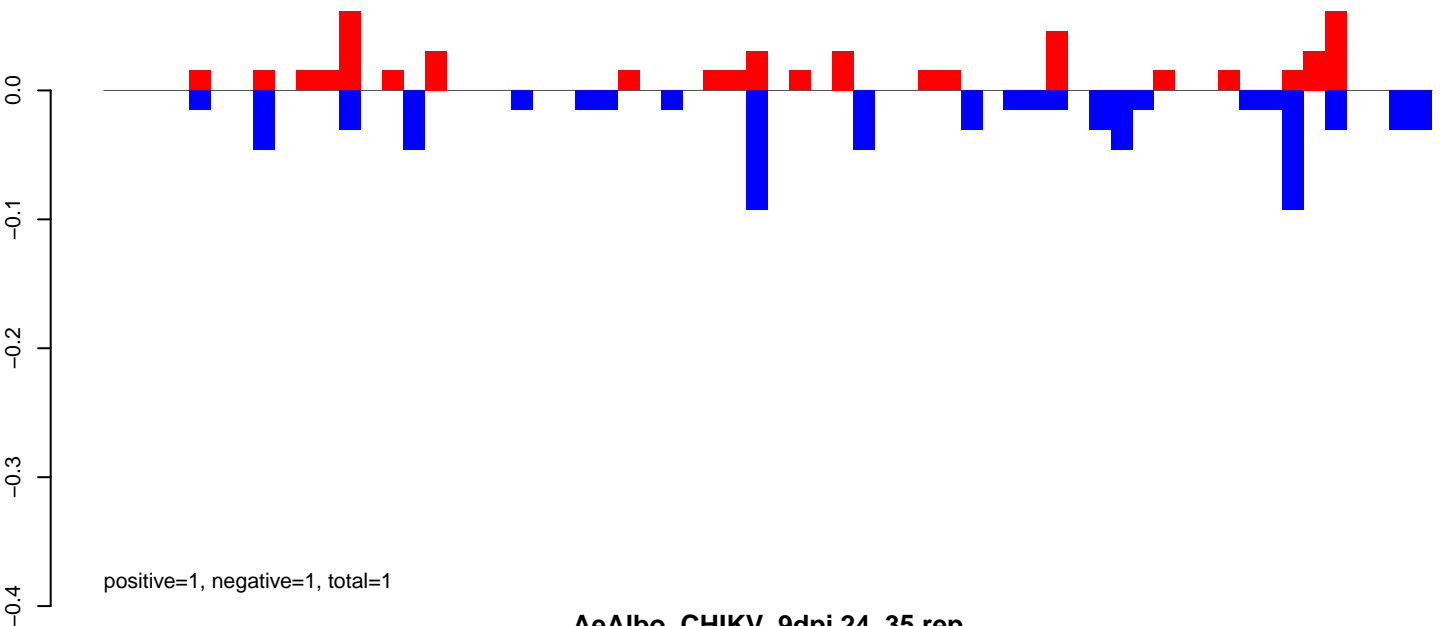
AeAlbo\_CHIKV\_9dpi.24\_35.rep



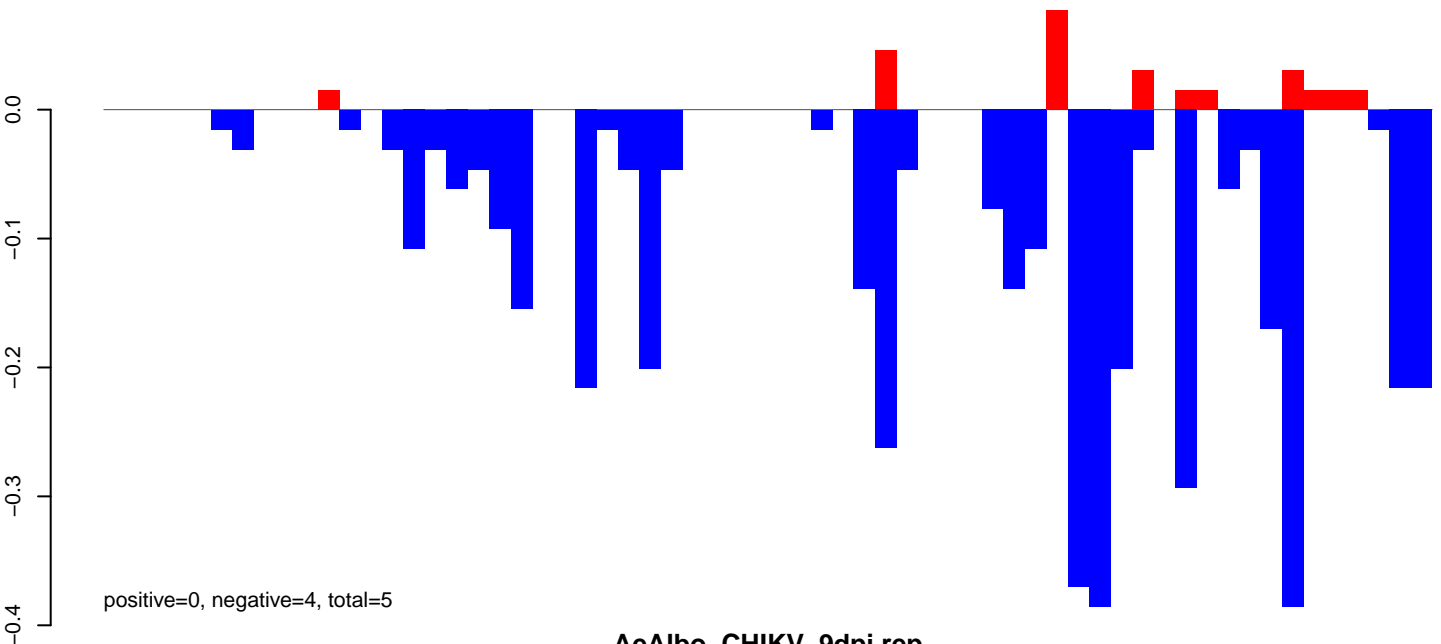
AeAlbo\_CHIKV\_9dpi.rep



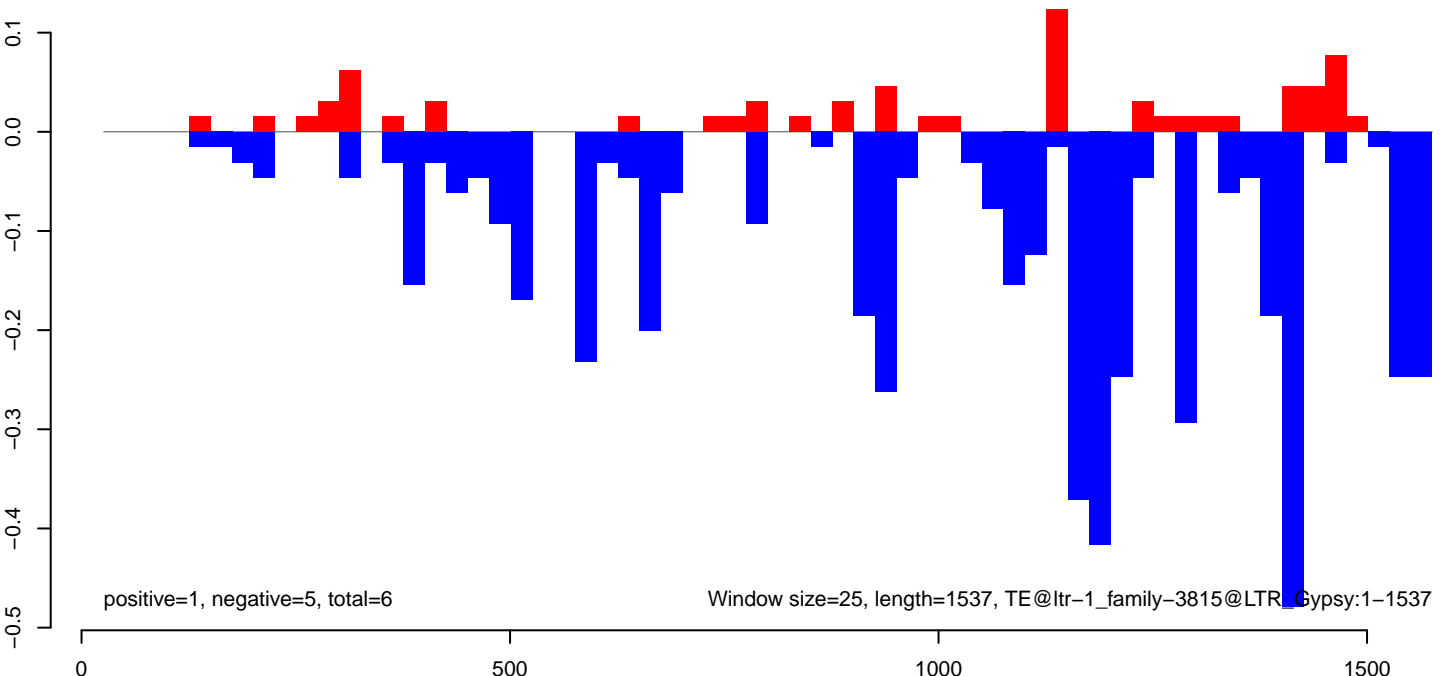
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

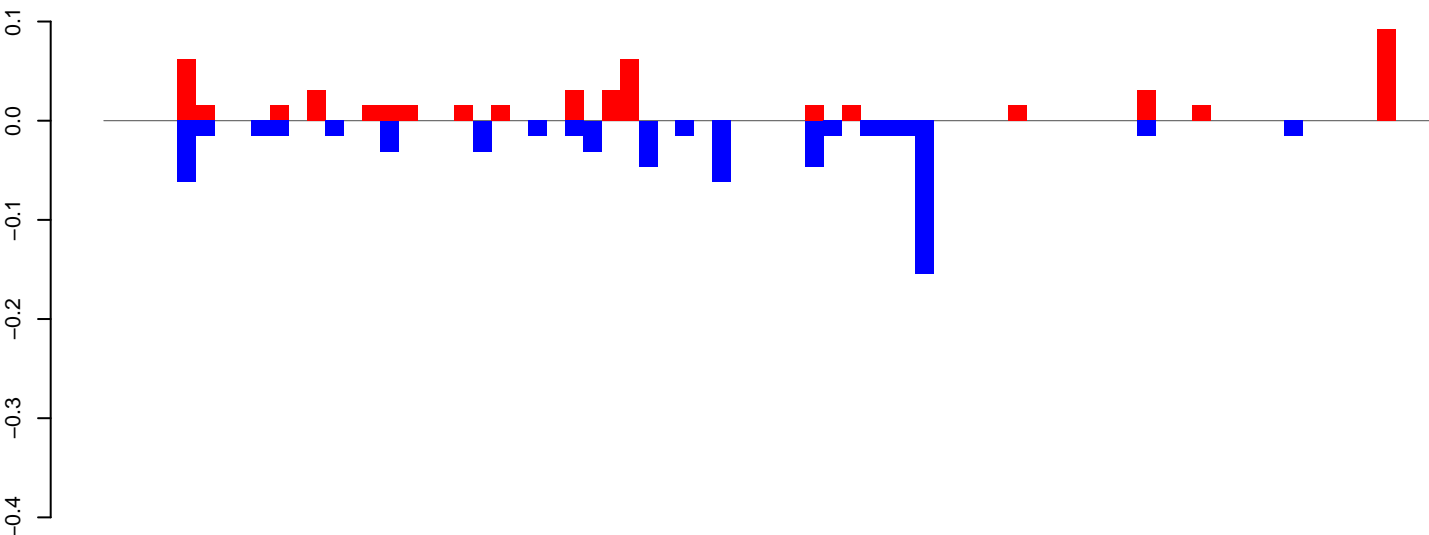


AeAlbo\_CHIKV\_9dpi.rep



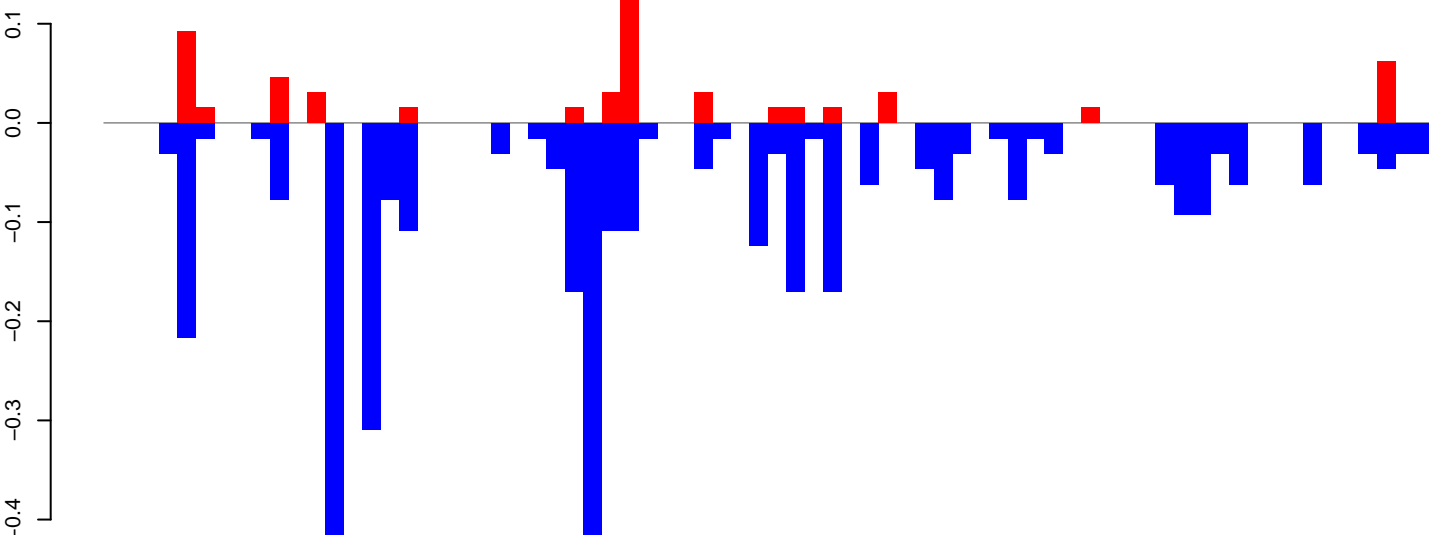


AeAlbo\_CHIKV\_9dpi.18\_23.rep



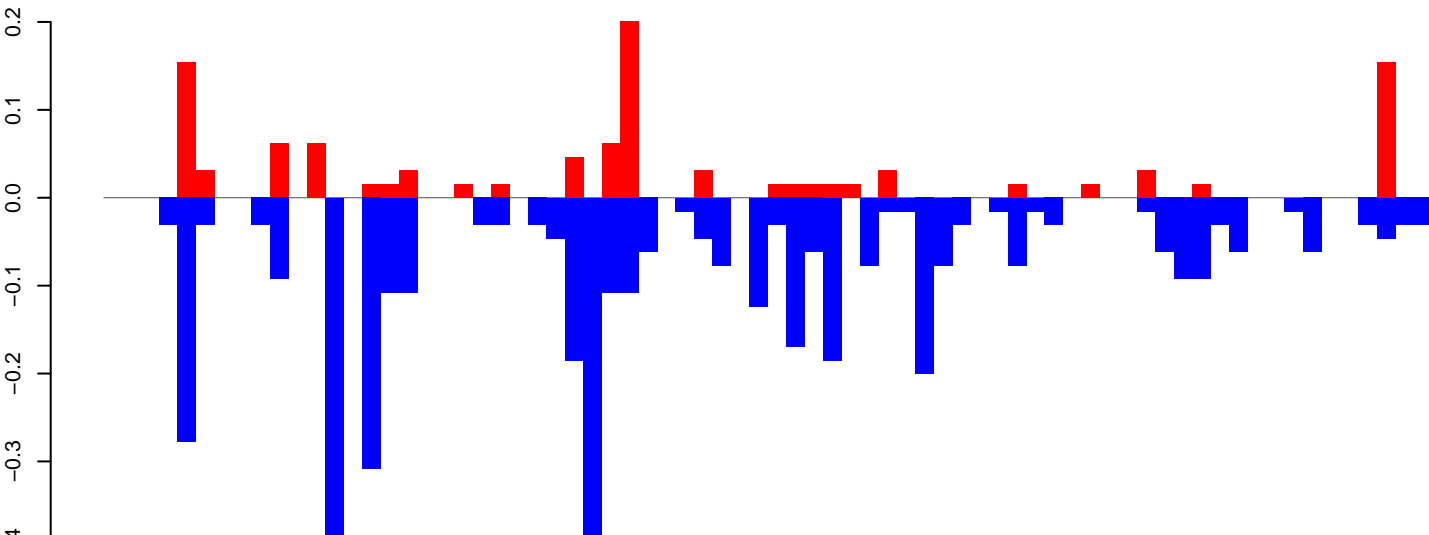
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=4

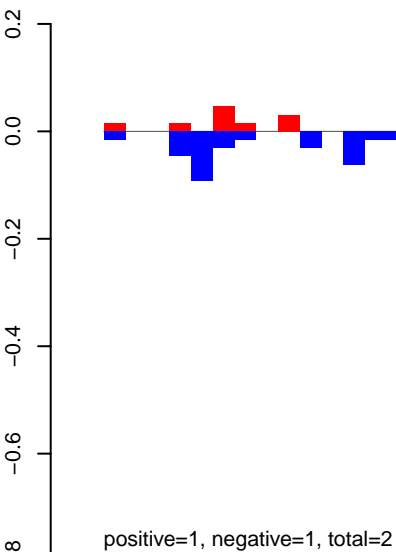
AeAlbo\_CHIKV\_9dpi.rep



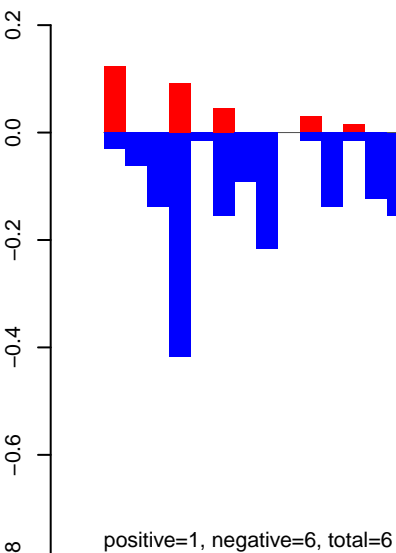
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Window size=25, length=1785, TE@ltr-1\_family-3789@LTR\_Pao:1-1785

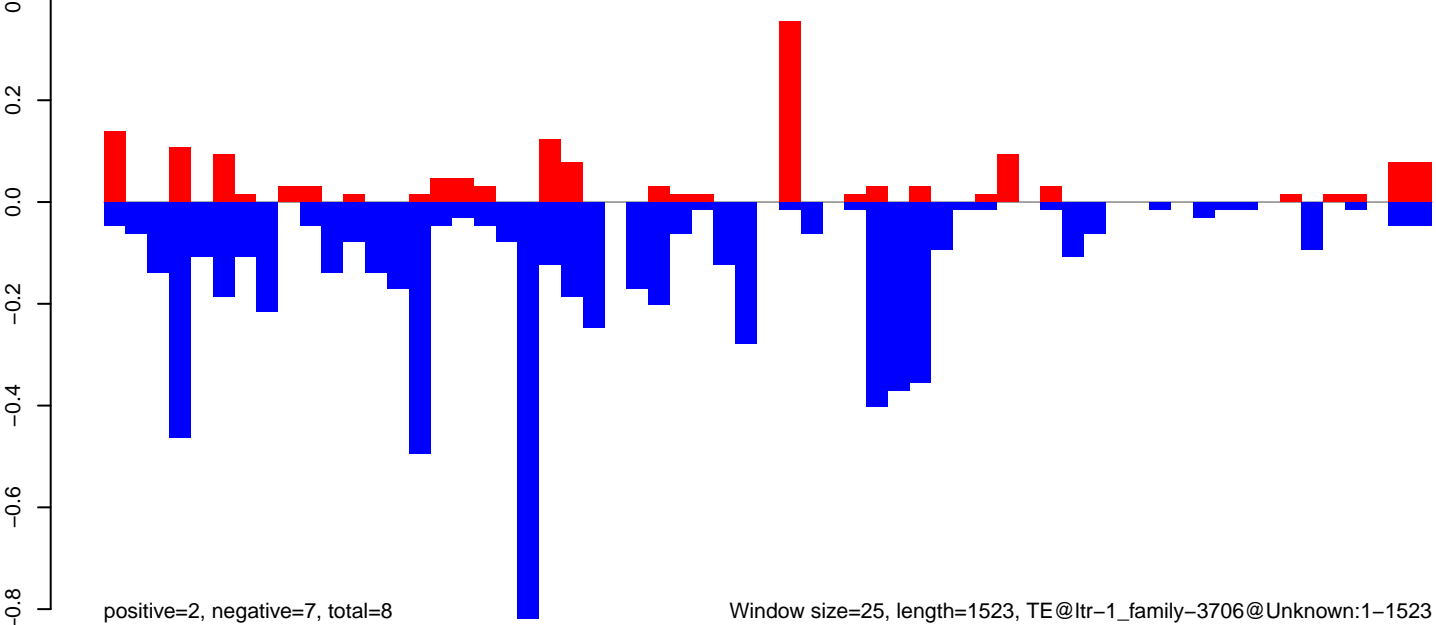
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



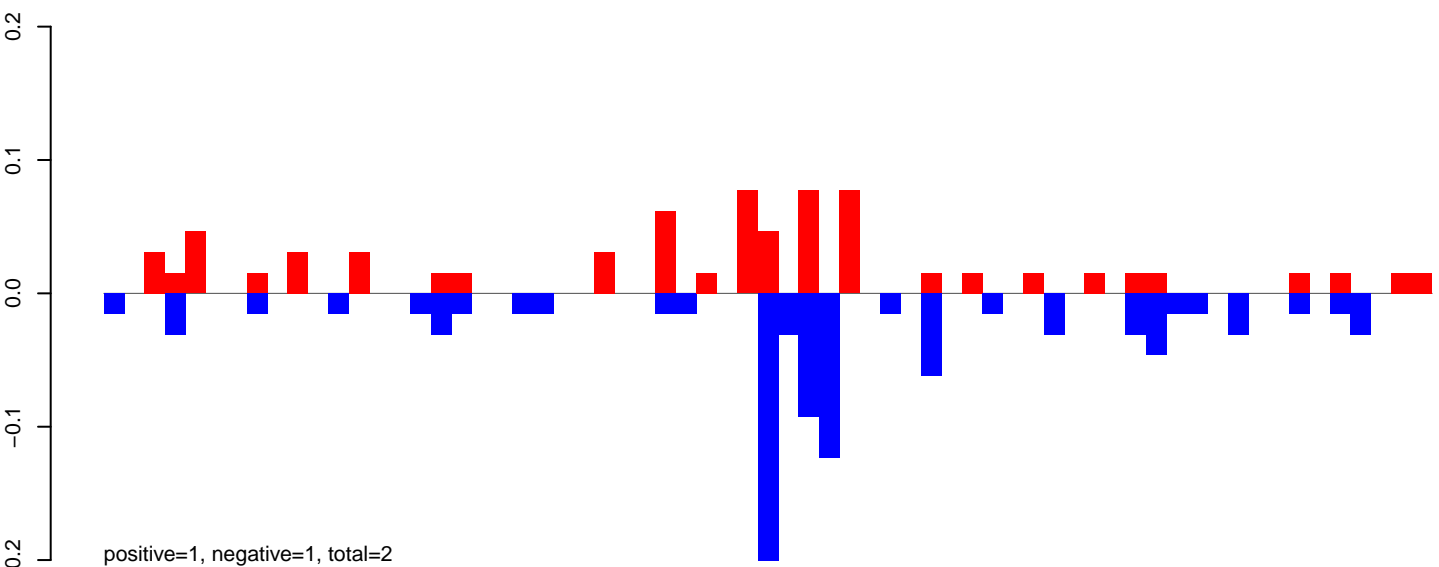
AeAlbo\_CHIKV\_9dpi.rep



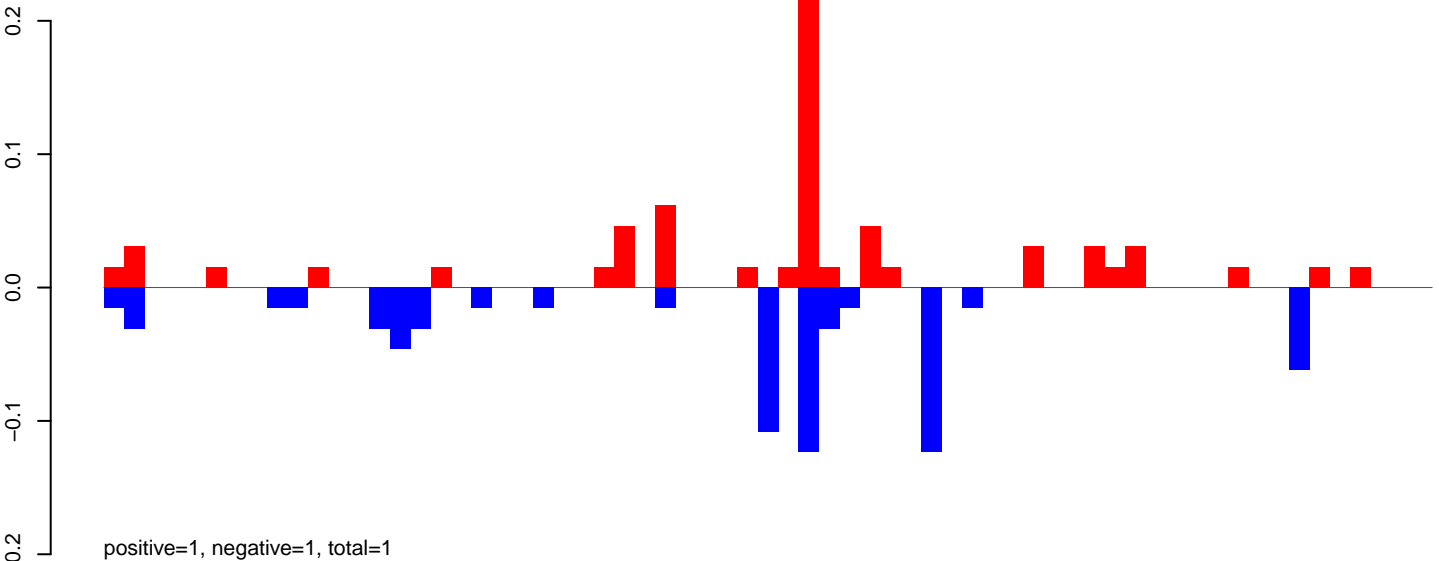
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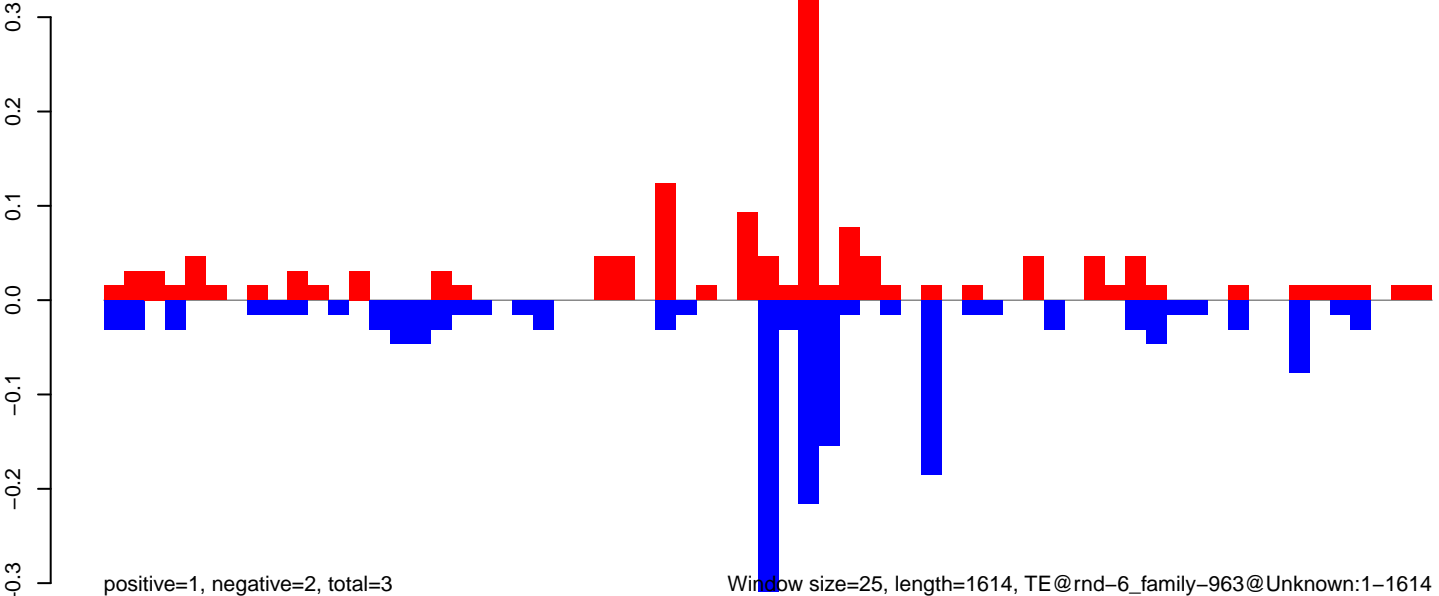
AeAlbo\_CHIKV\_9dpi.18\_23.rep



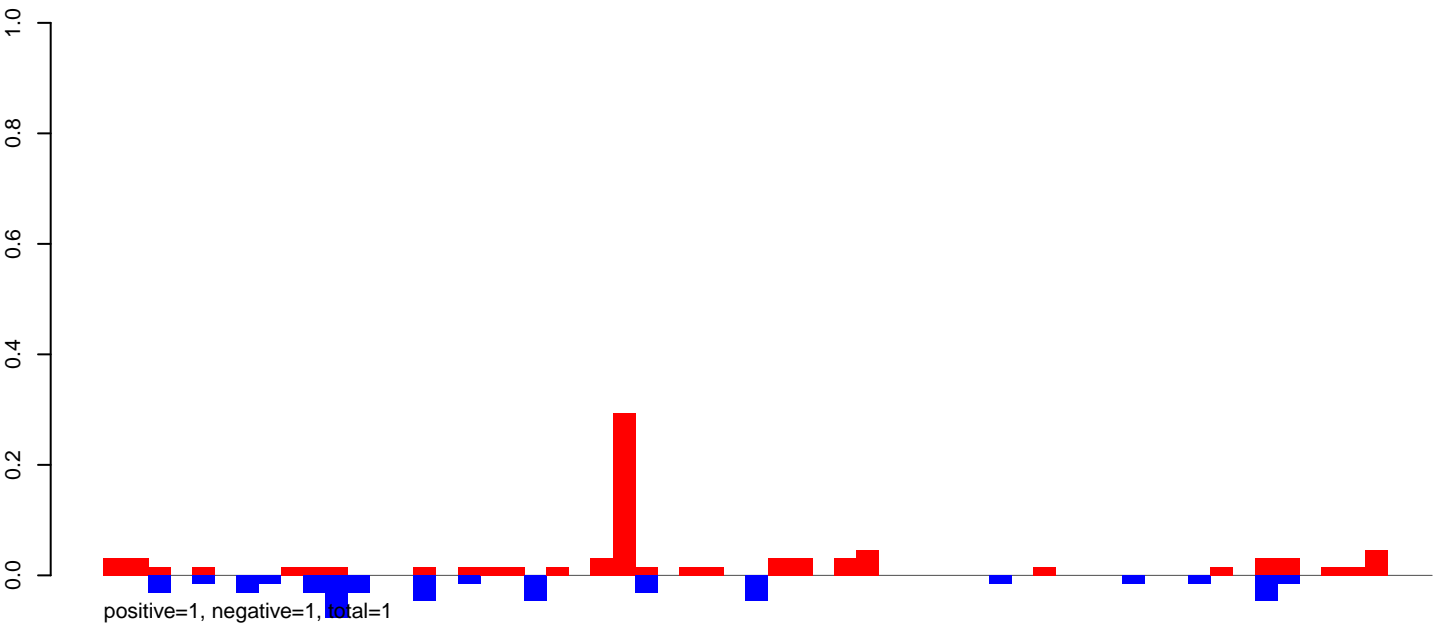
AeAlbo\_CHIKV\_9dpi.24\_35.rep



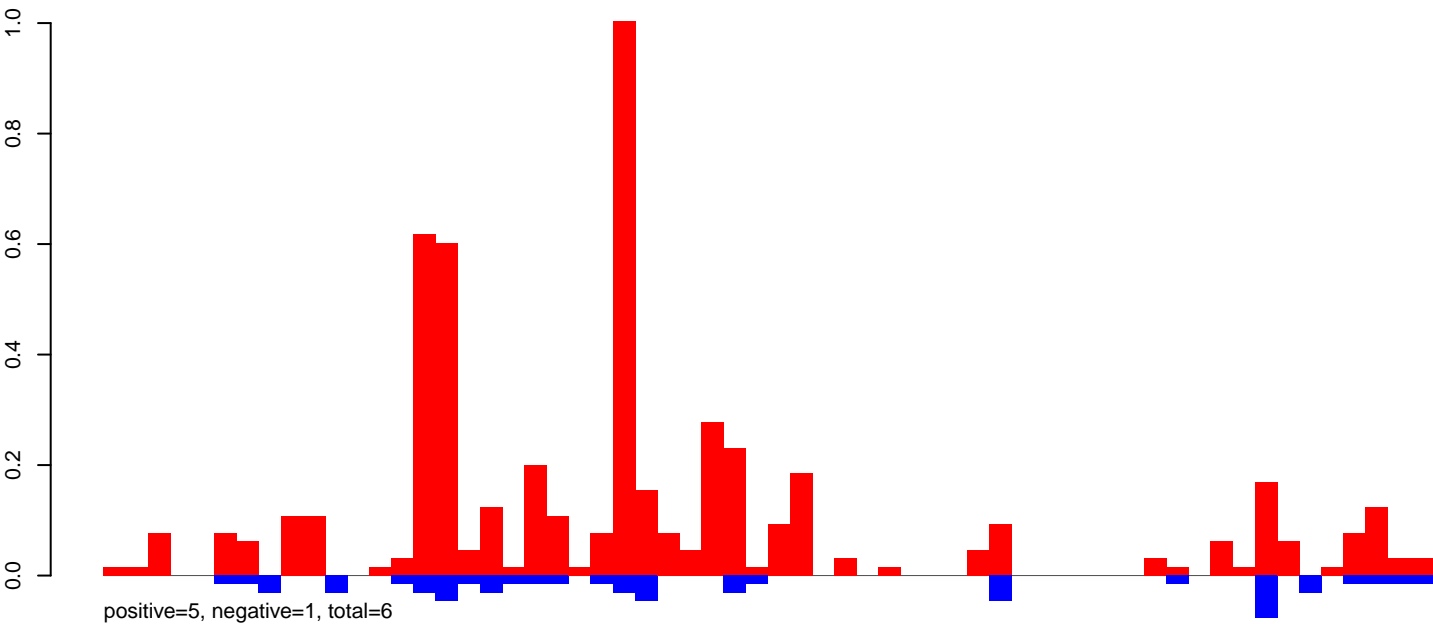
AeAlbo\_CHIKV\_9dpi.rep



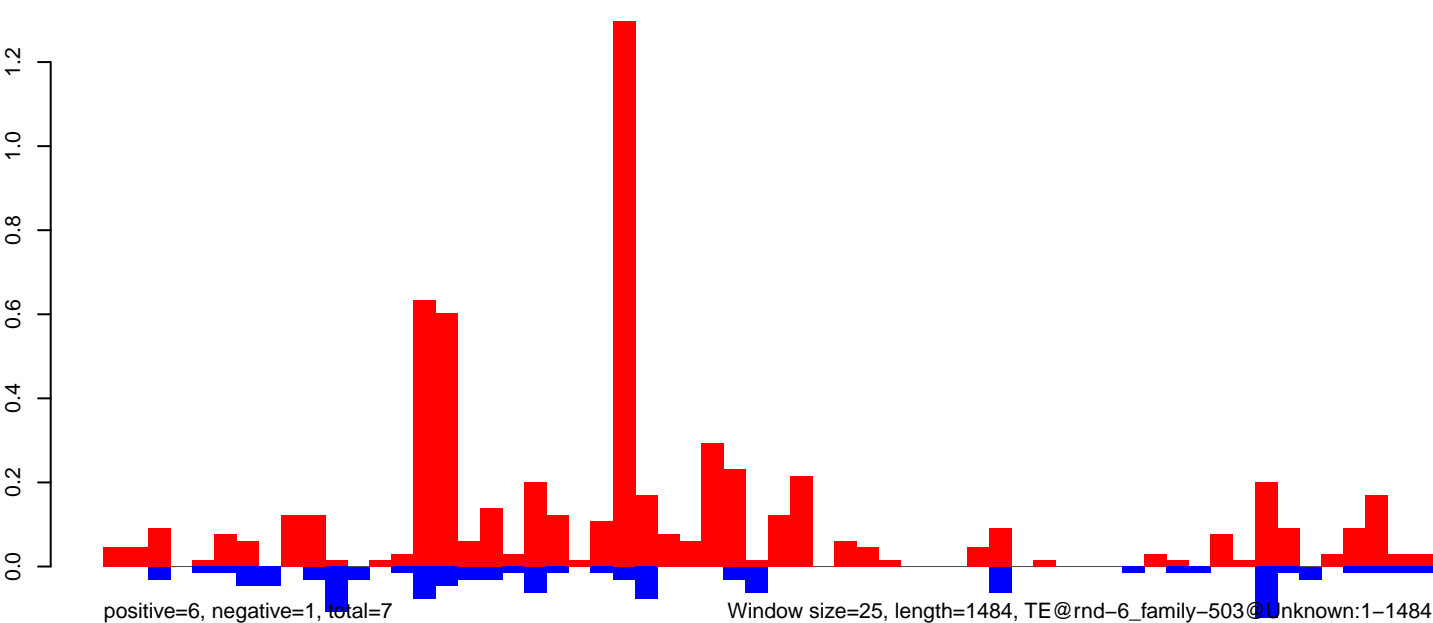
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

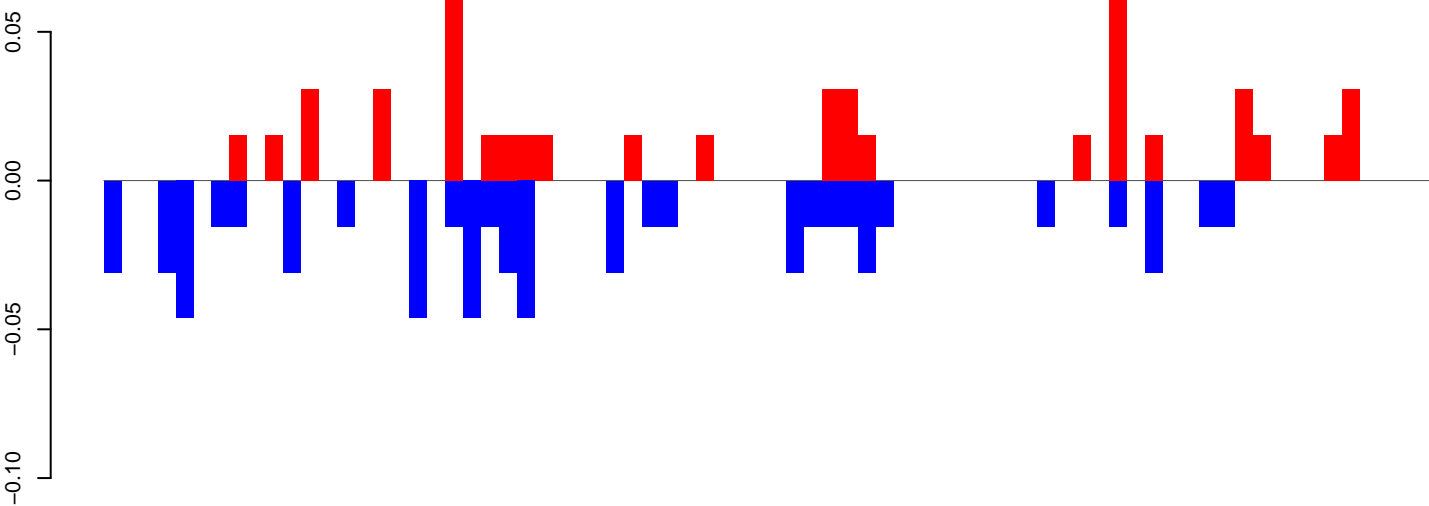


AeAlbo\_CHIKV\_9dpi.rep



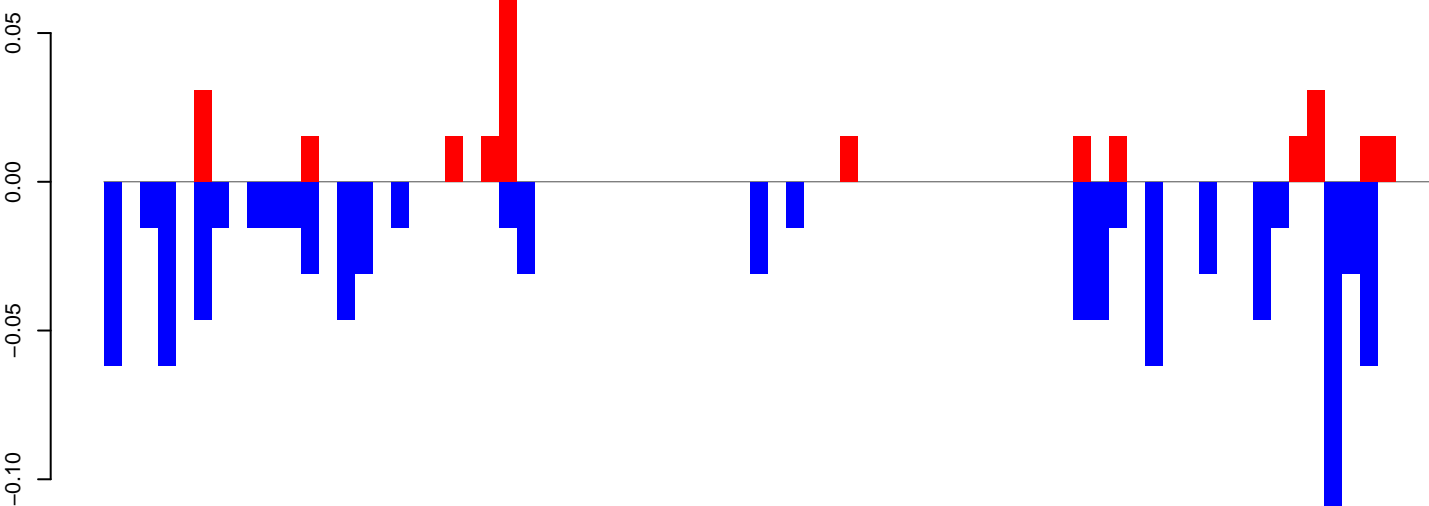
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



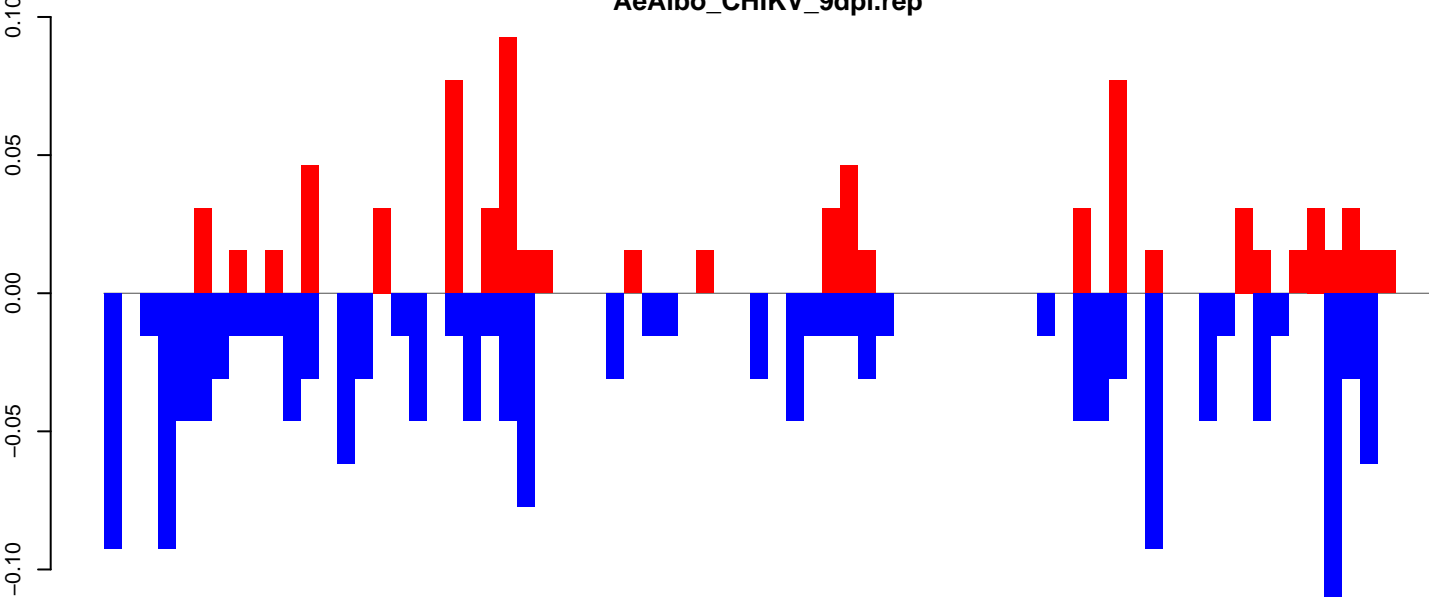
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

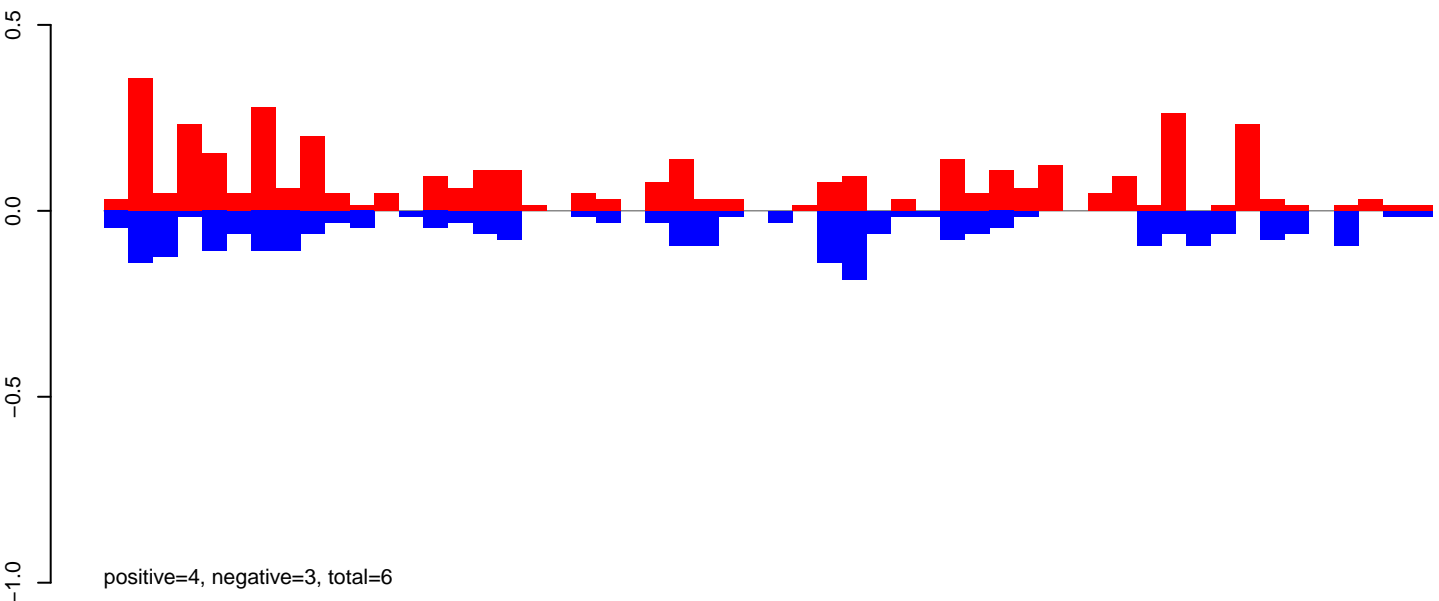
AeAlbo\_CHIKV\_9dpi.rep



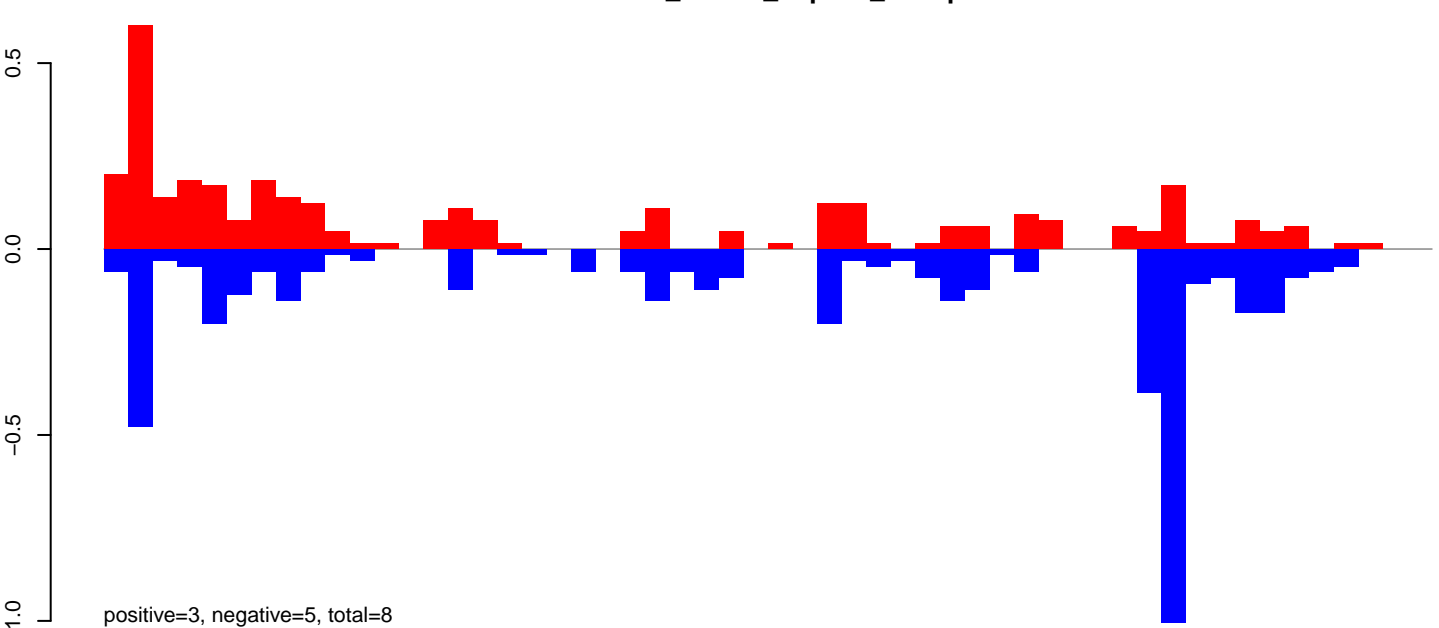
positive=1, negative=2, total=2

Window size=25, length=1836, TE@rnd-6\_family-3655@Unknown:1-1836

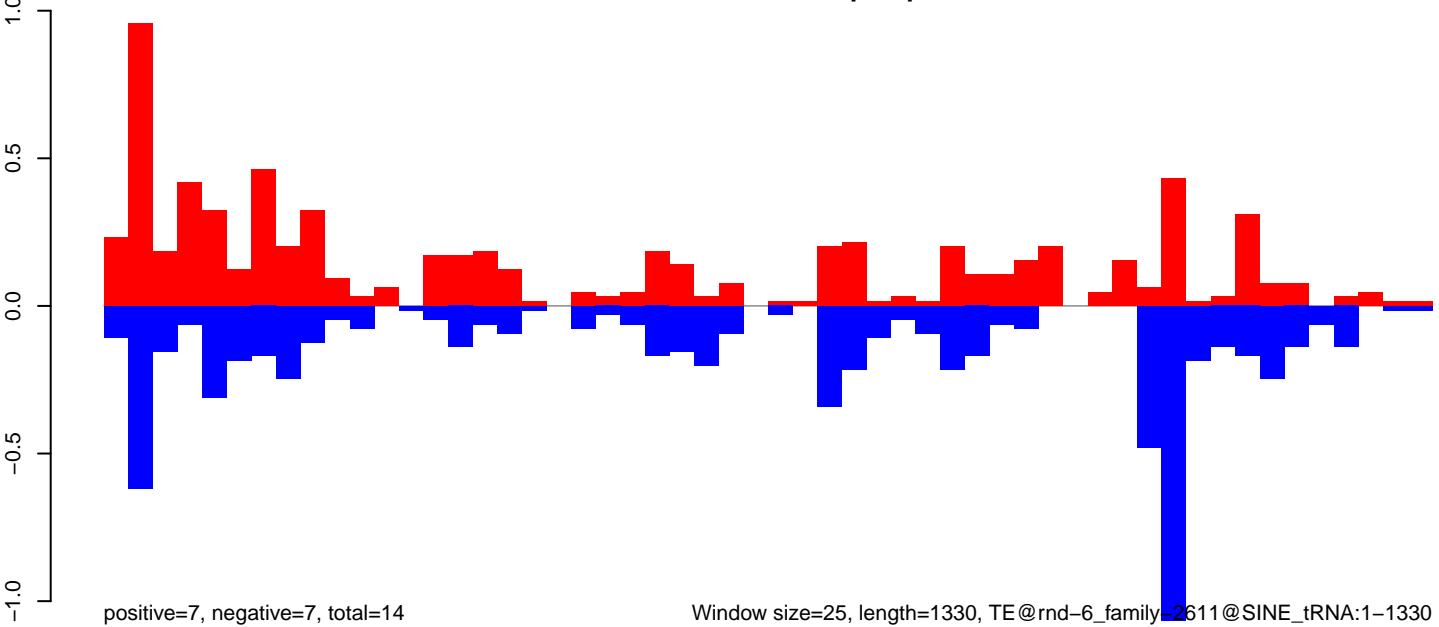
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

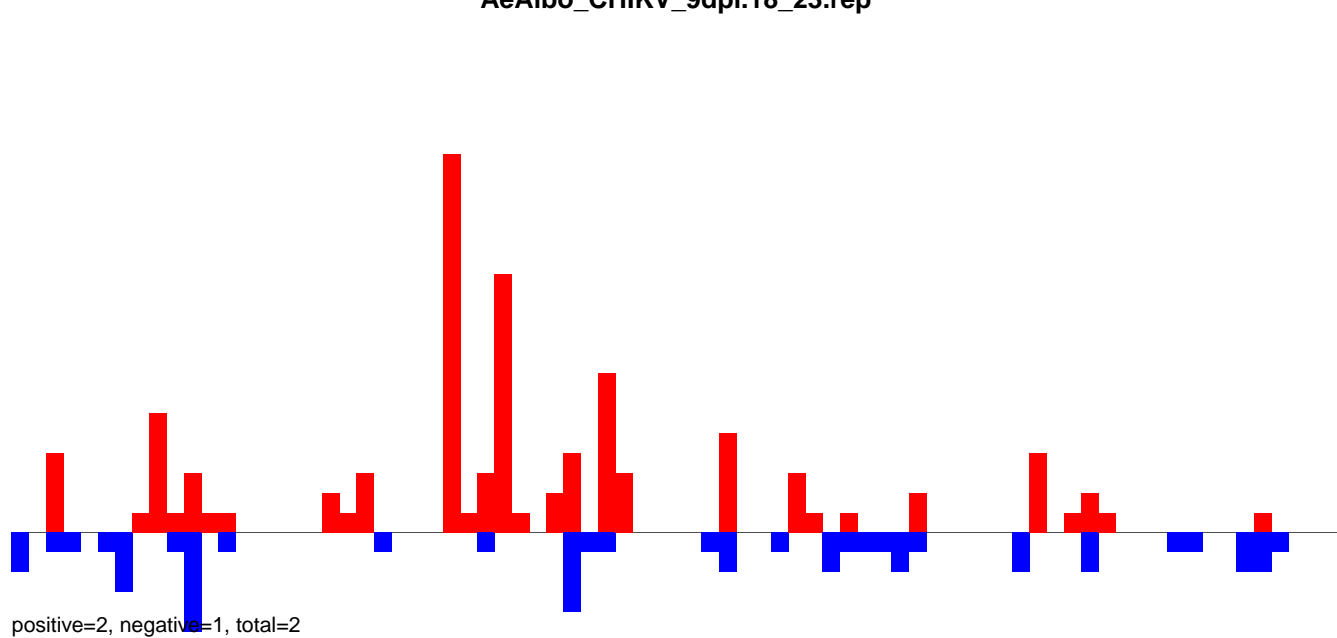


AeAlbo\_CHIKV\_9dpi.rep

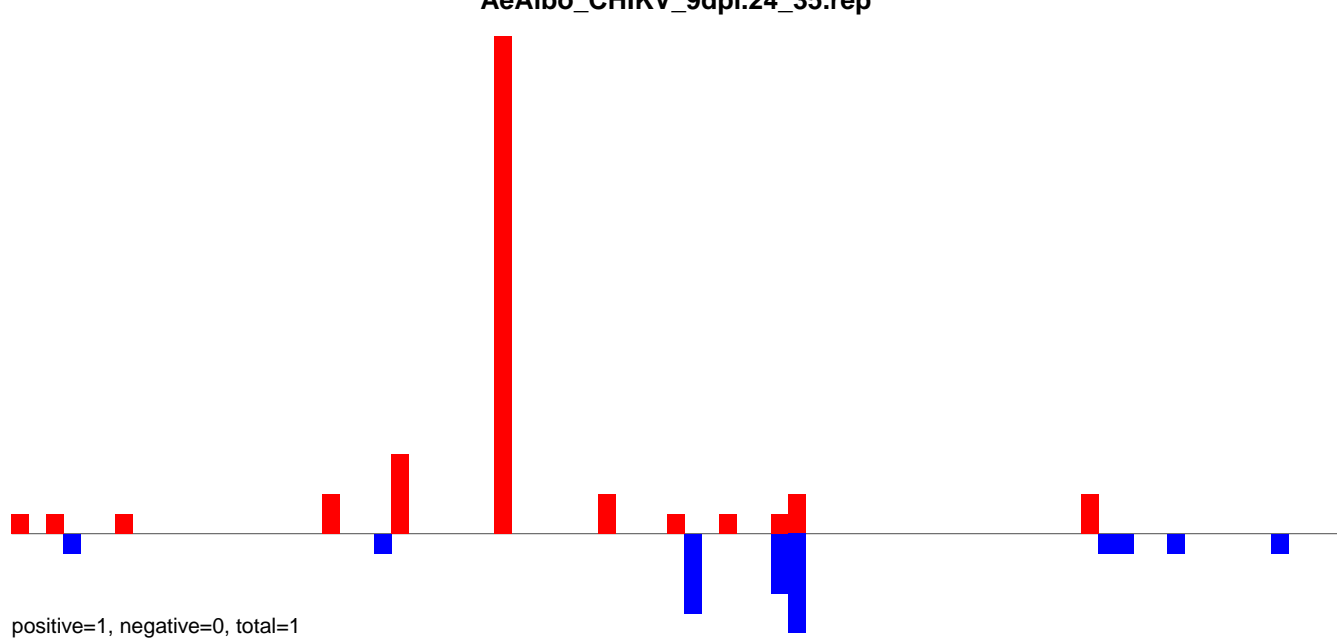


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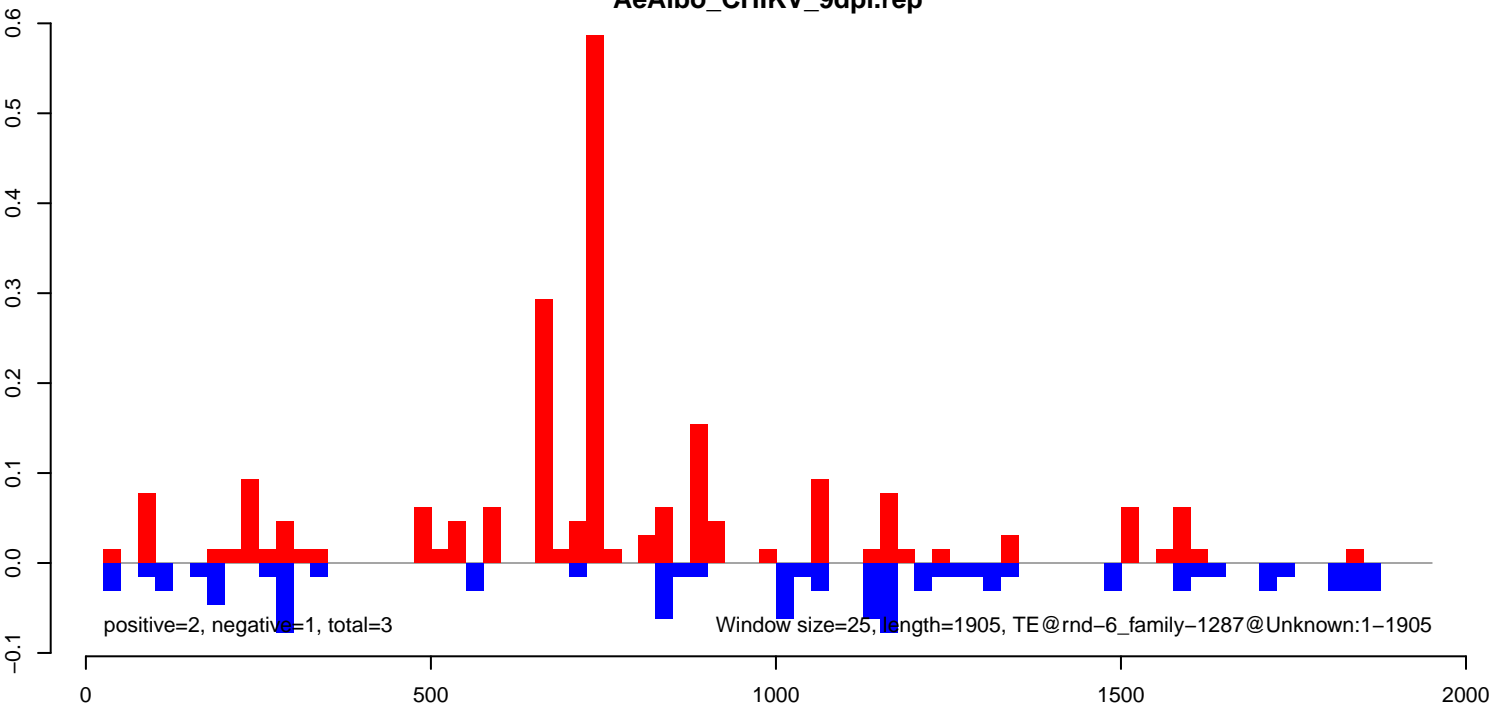
AeAlbo\_CHIKV\_9dpi.18\_23.rep



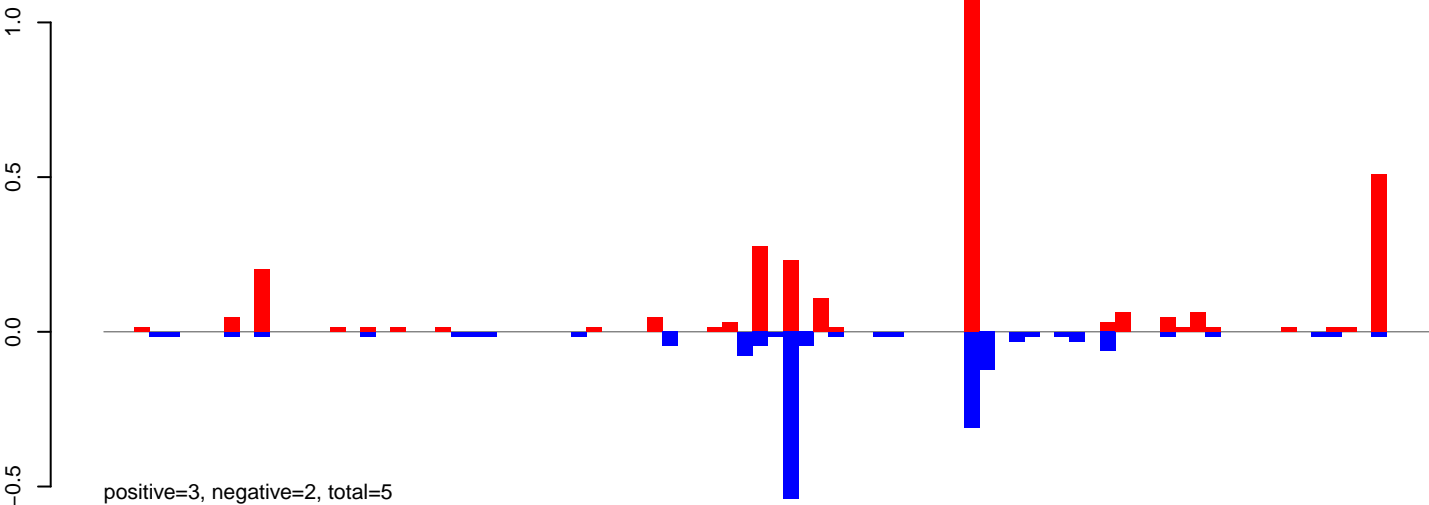
AeAlbo\_CHIKV\_9dpi.24\_35.rep



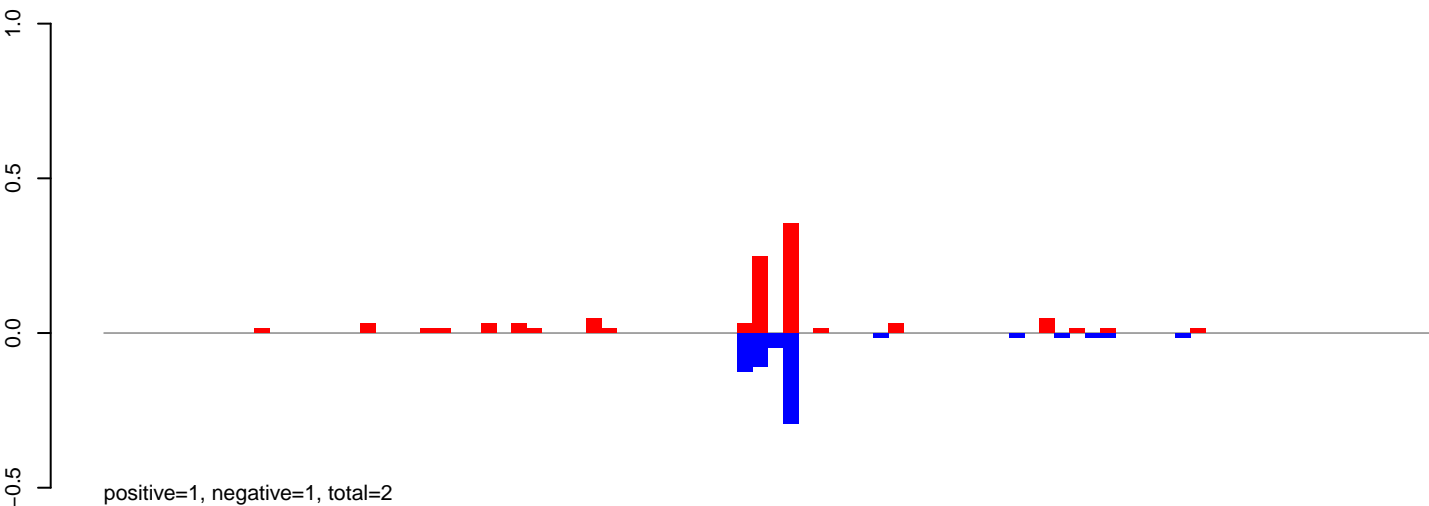
AeAlbo\_CHIKV\_9dpi.rep



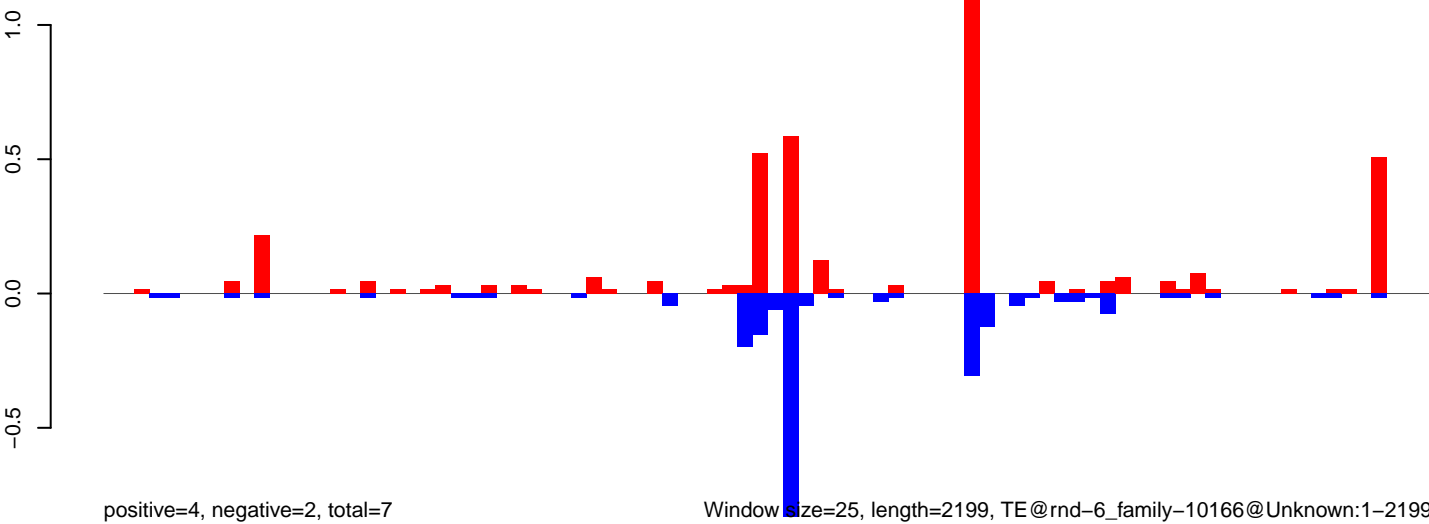
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

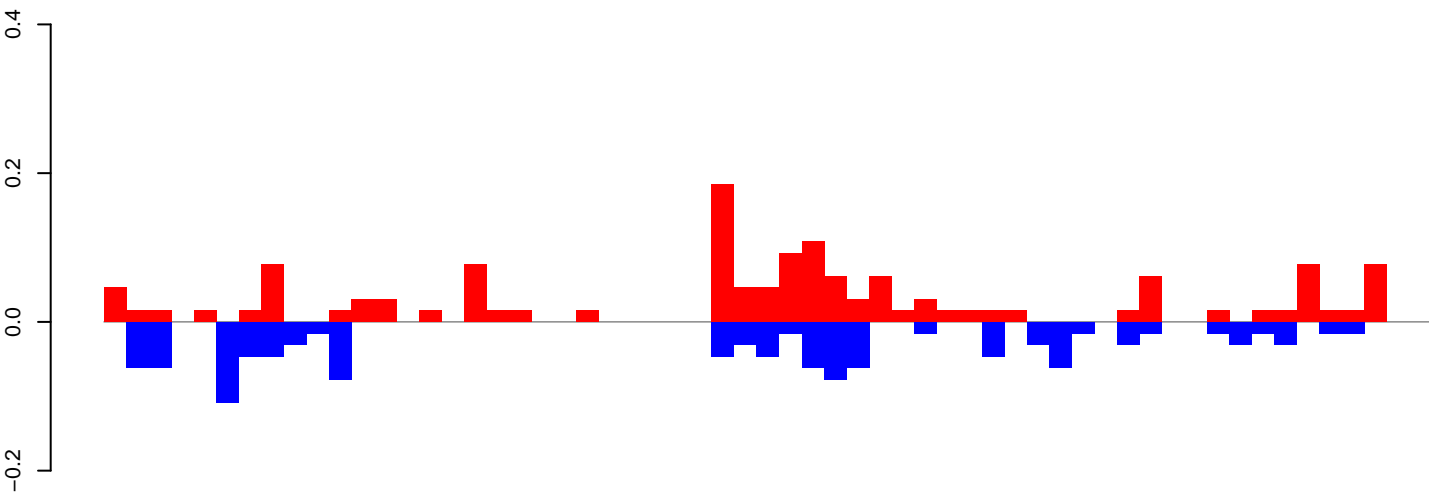


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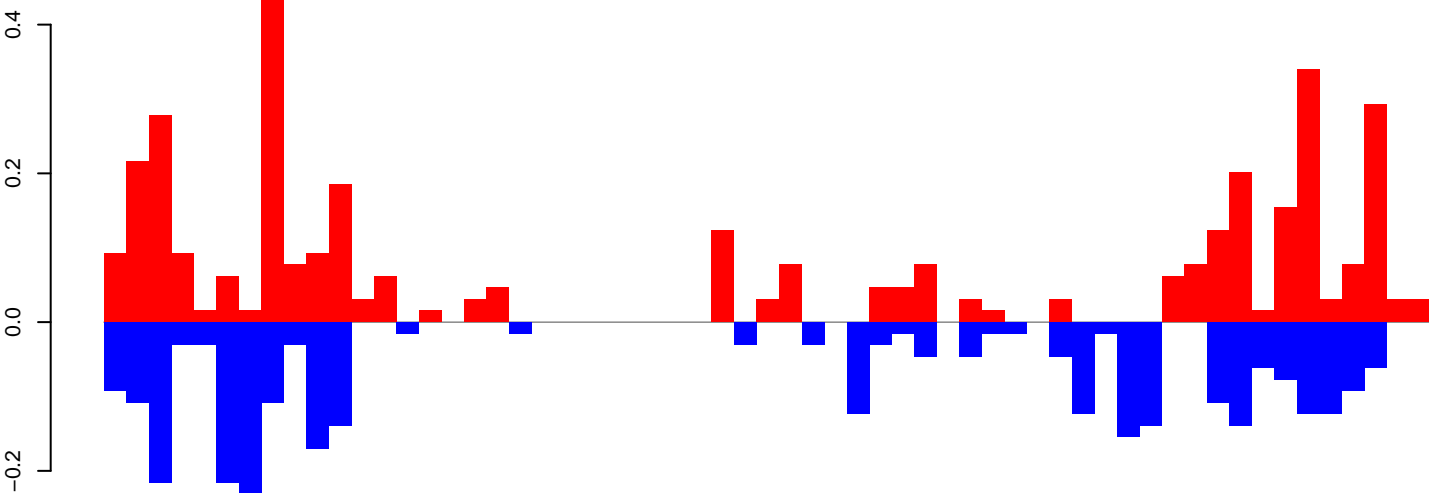


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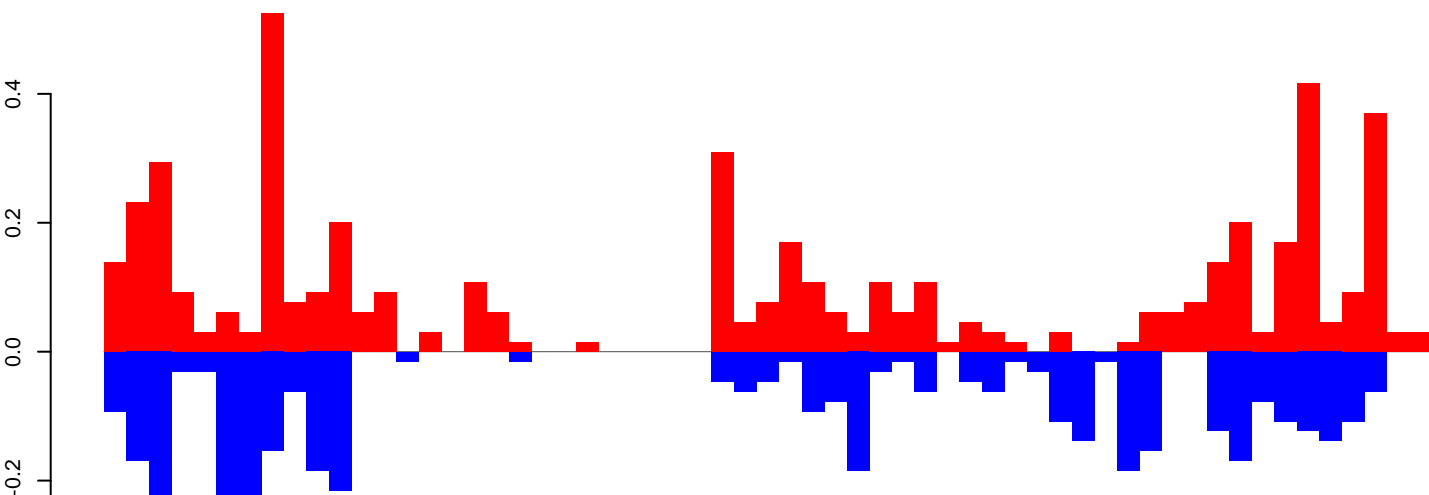
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=3, total=7

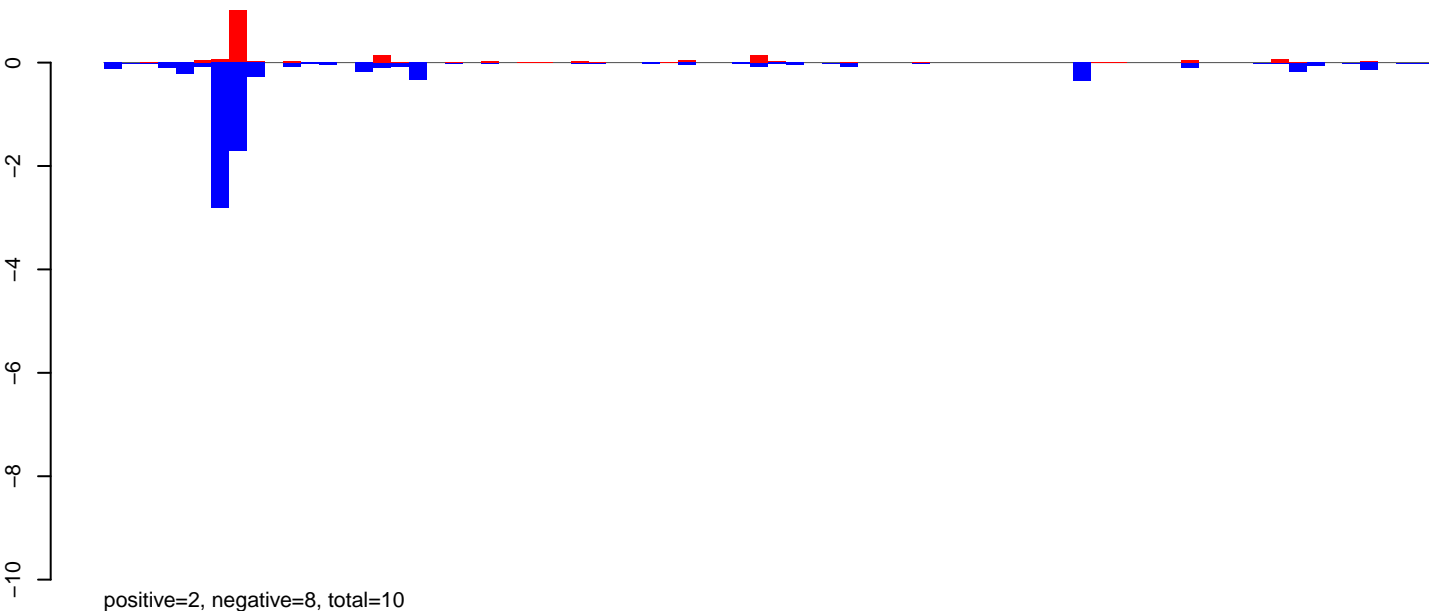
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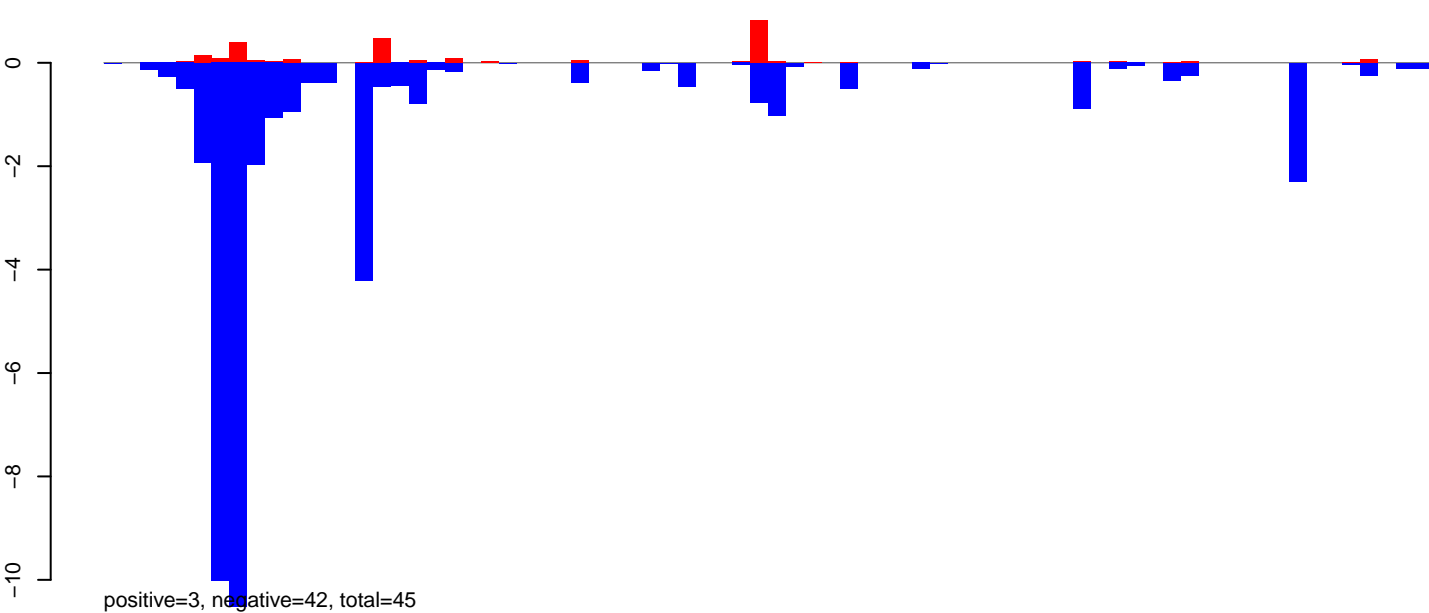
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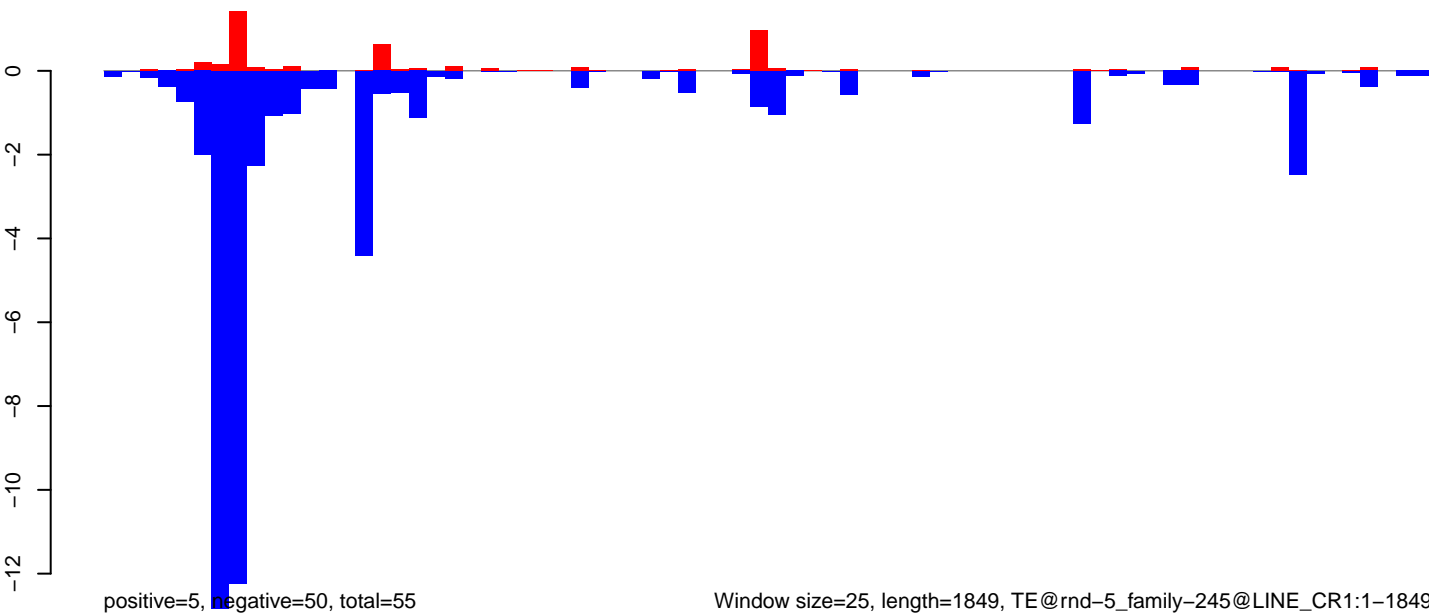
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



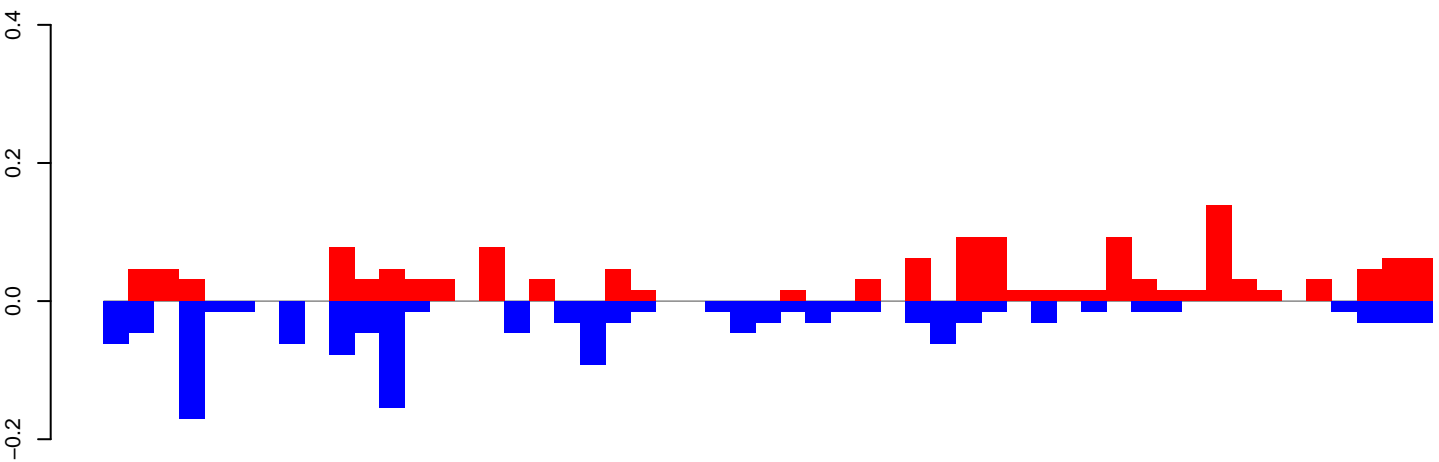
AeAlbo\_CHIKV\_9dpi.rep



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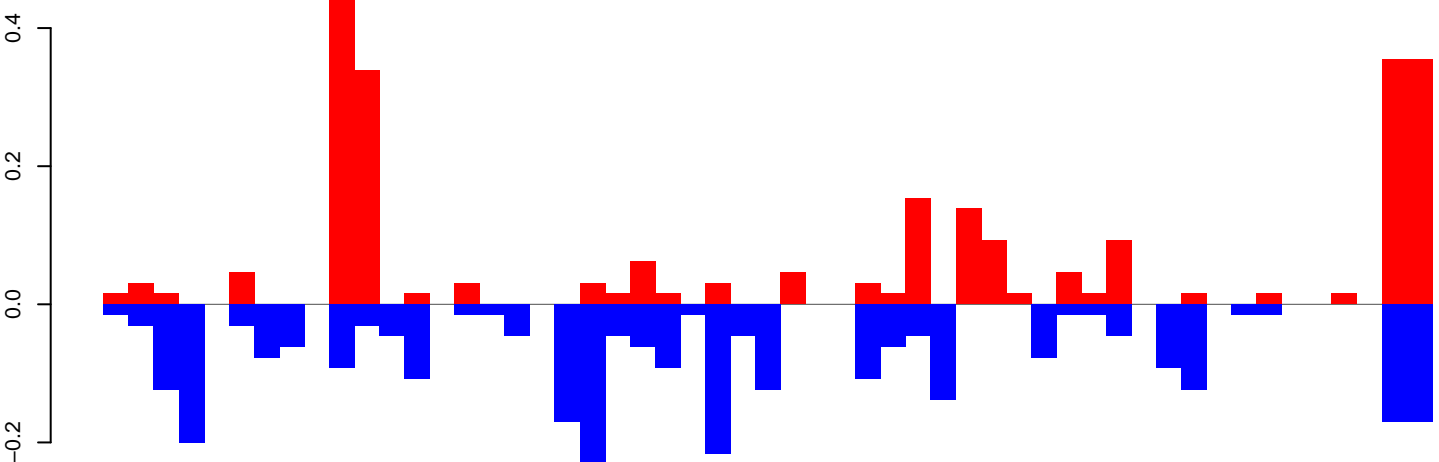
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



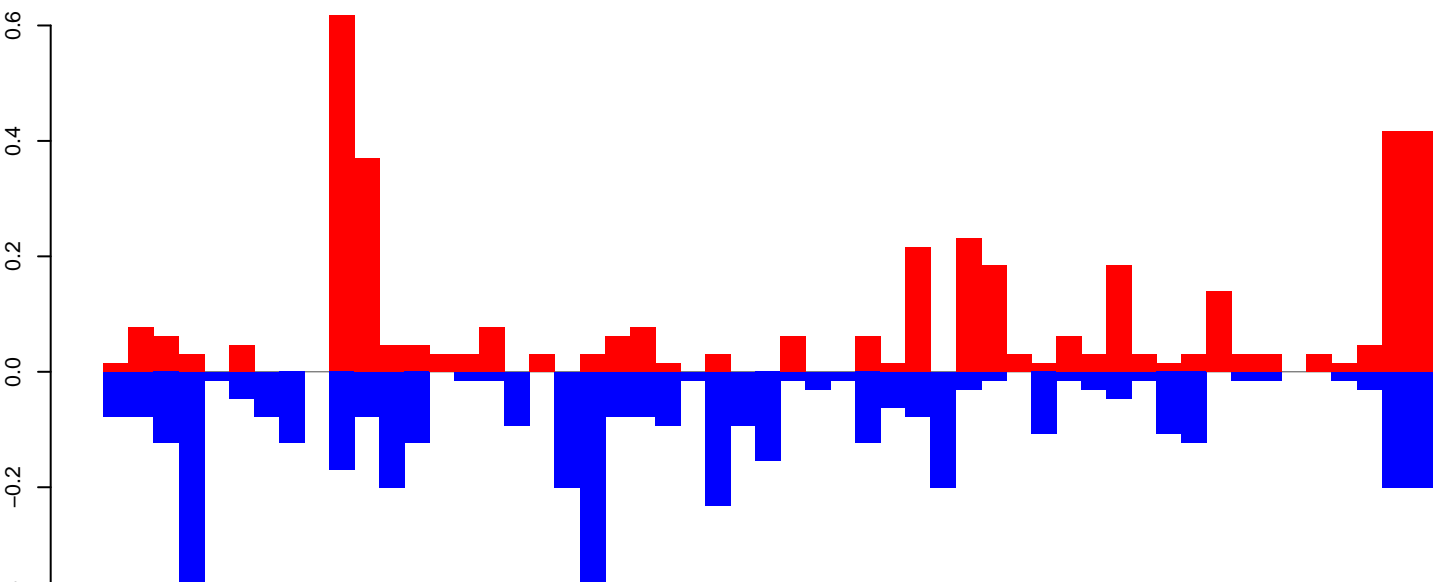
positive=1, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=3, total=6

AeAlbo\_CHIKV\_9dpi.rep

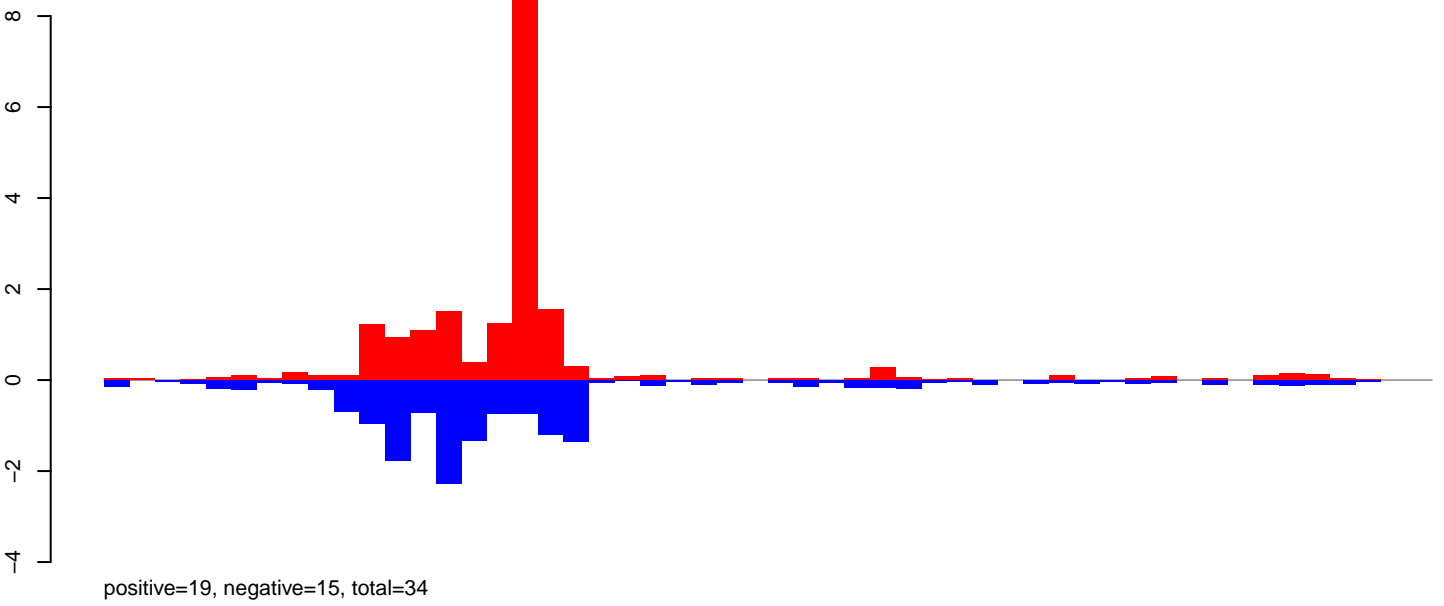


positive=4, negative=4, total=8

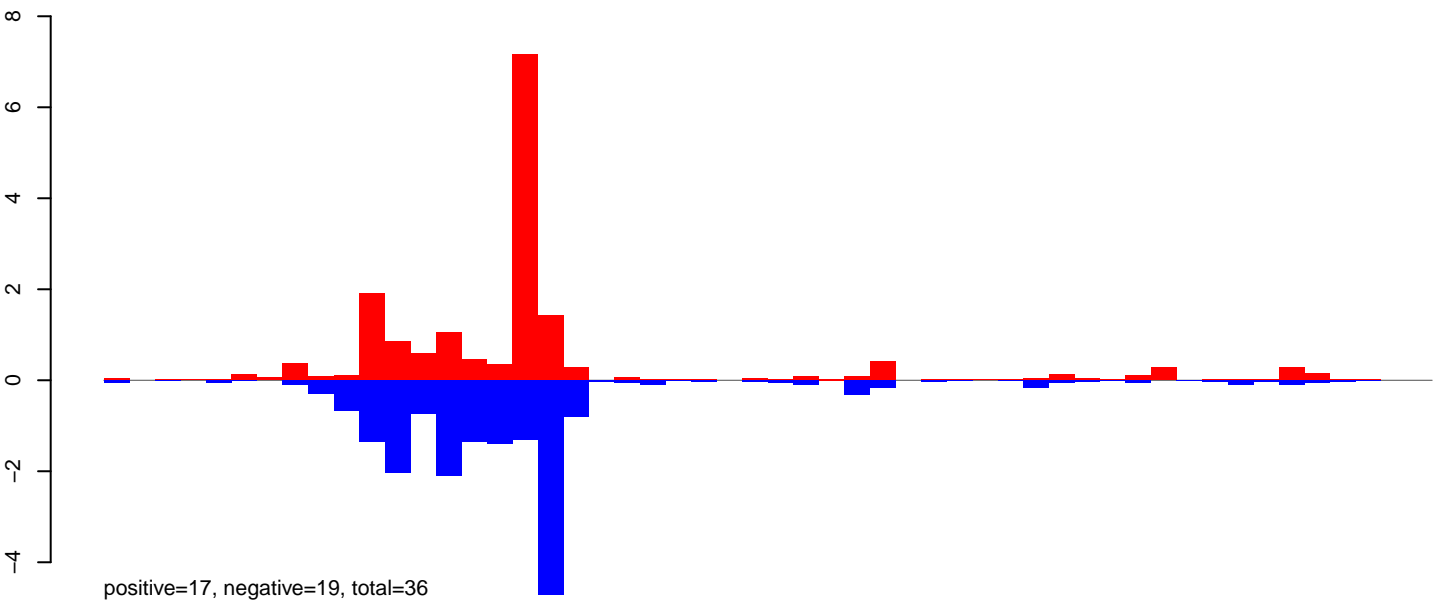
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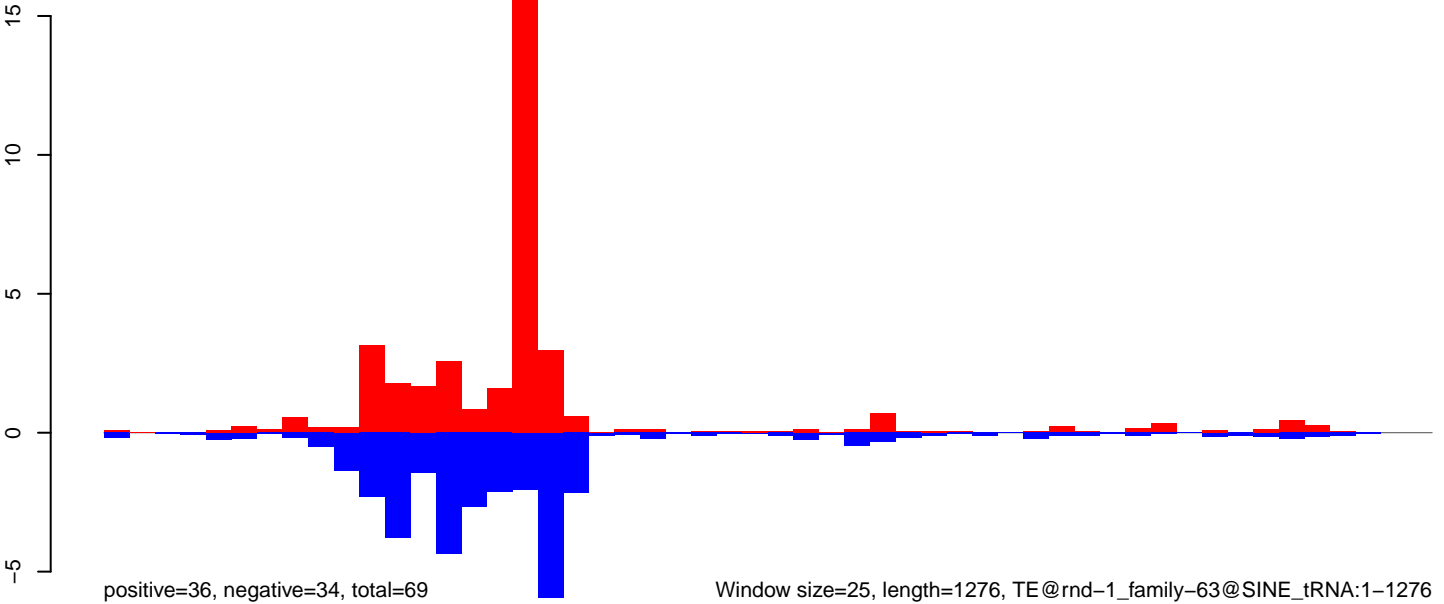
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



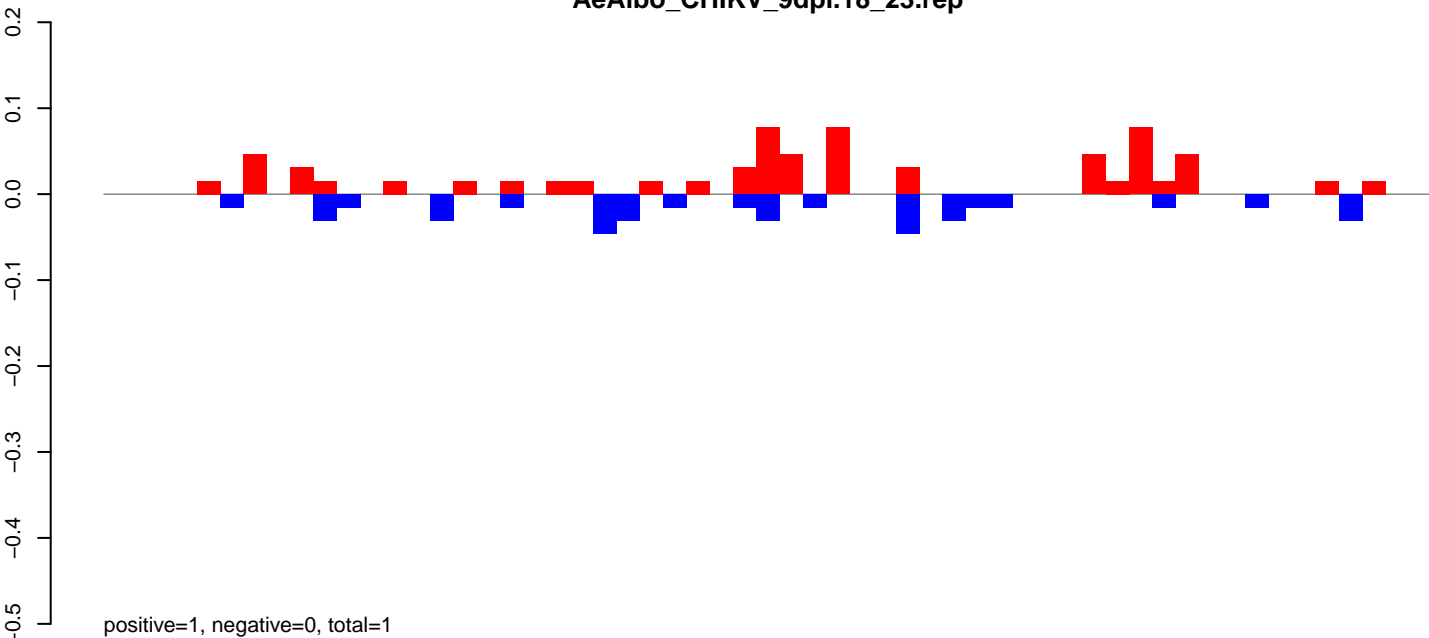
AeAlbo\_CHIKV\_9dpi.rep



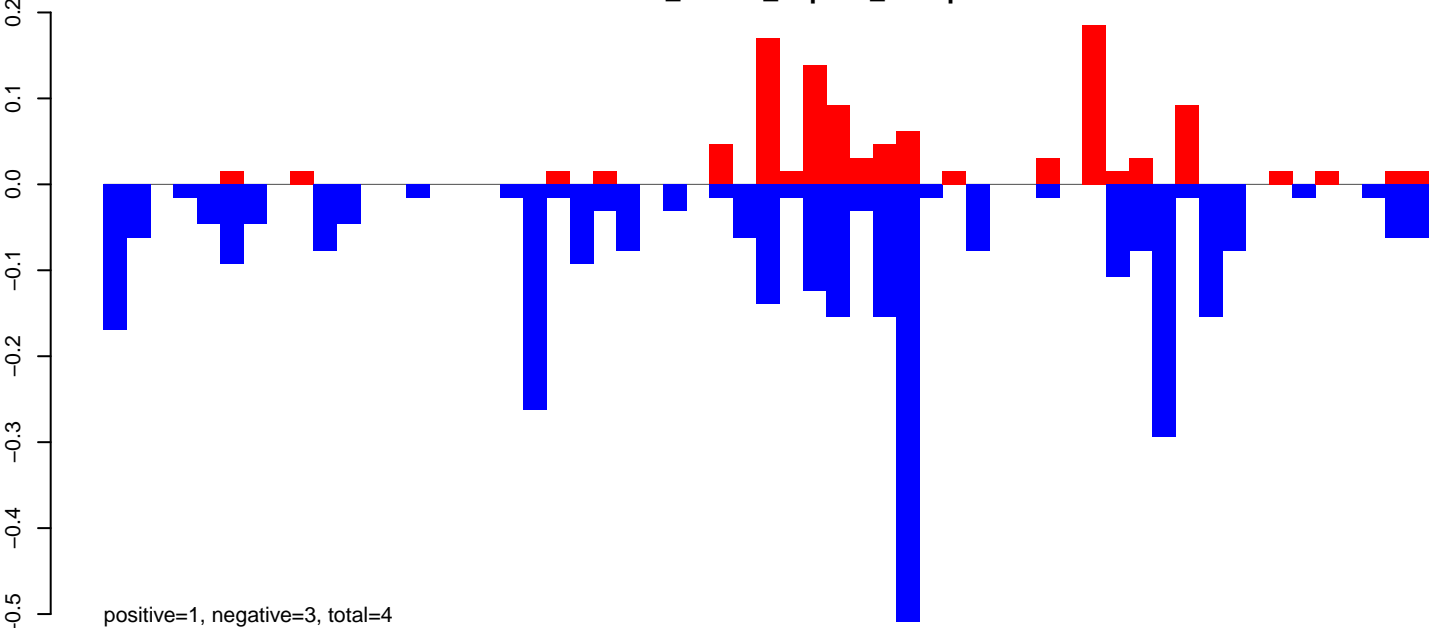
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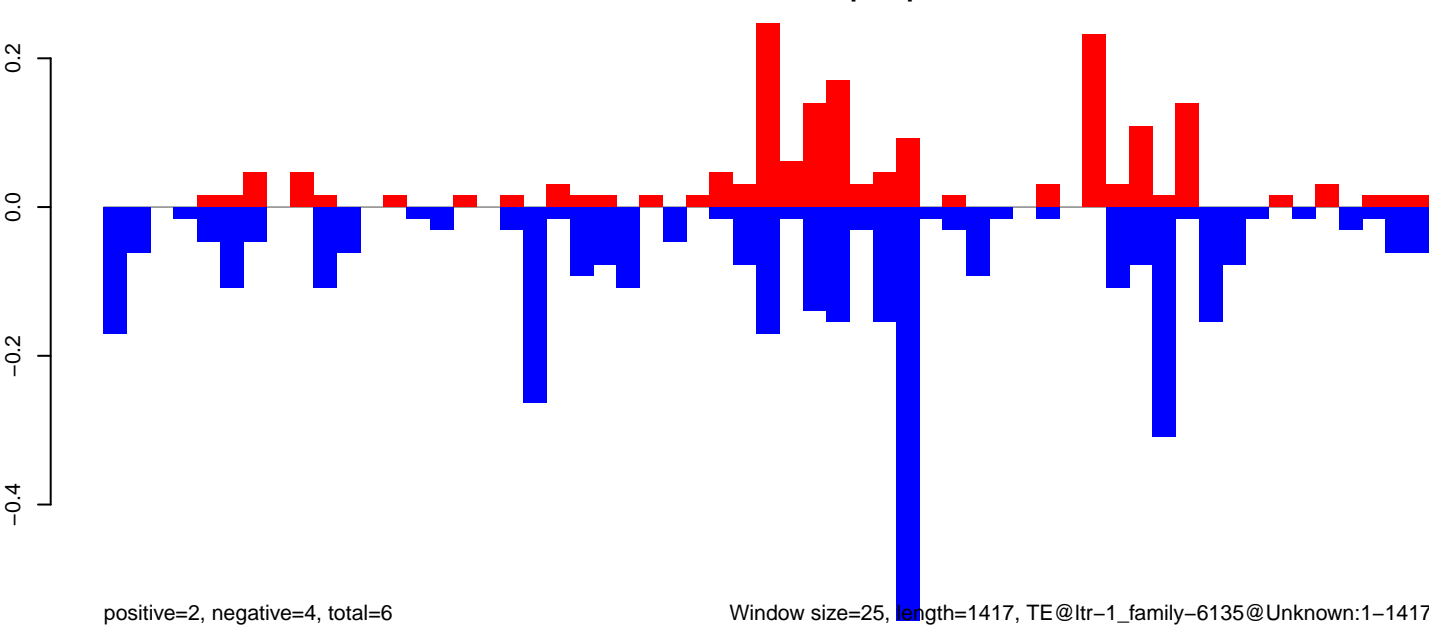
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



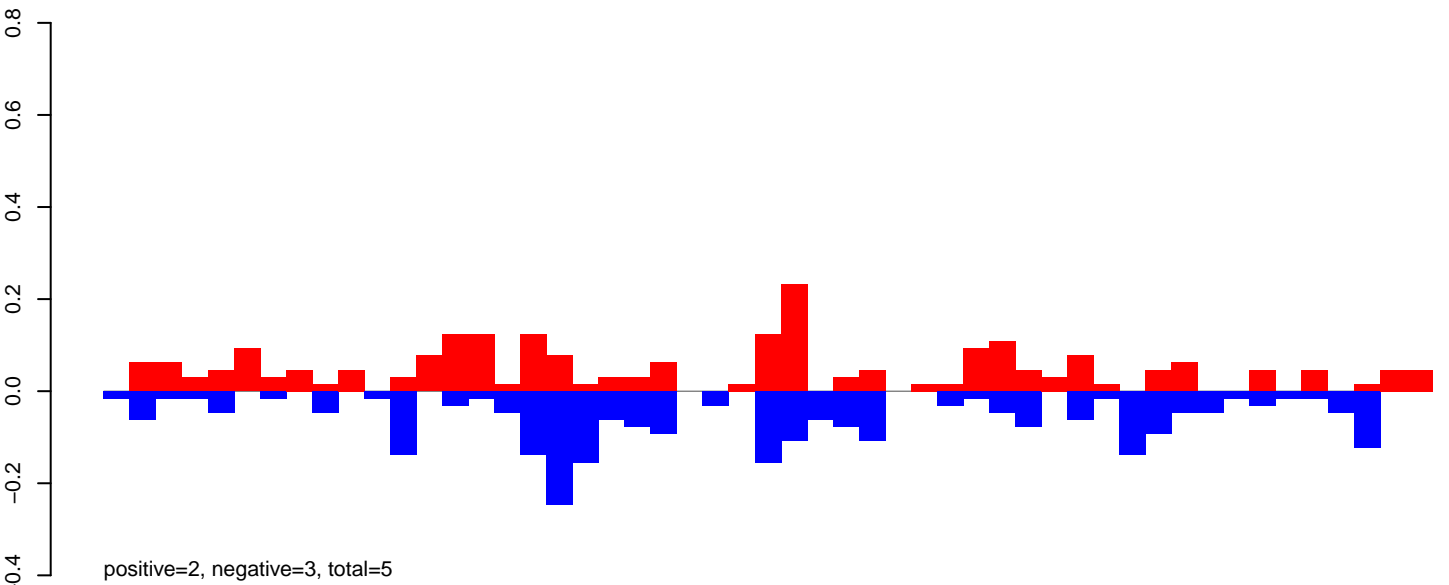
AeAlbo\_CHIKV\_9dpi.rep



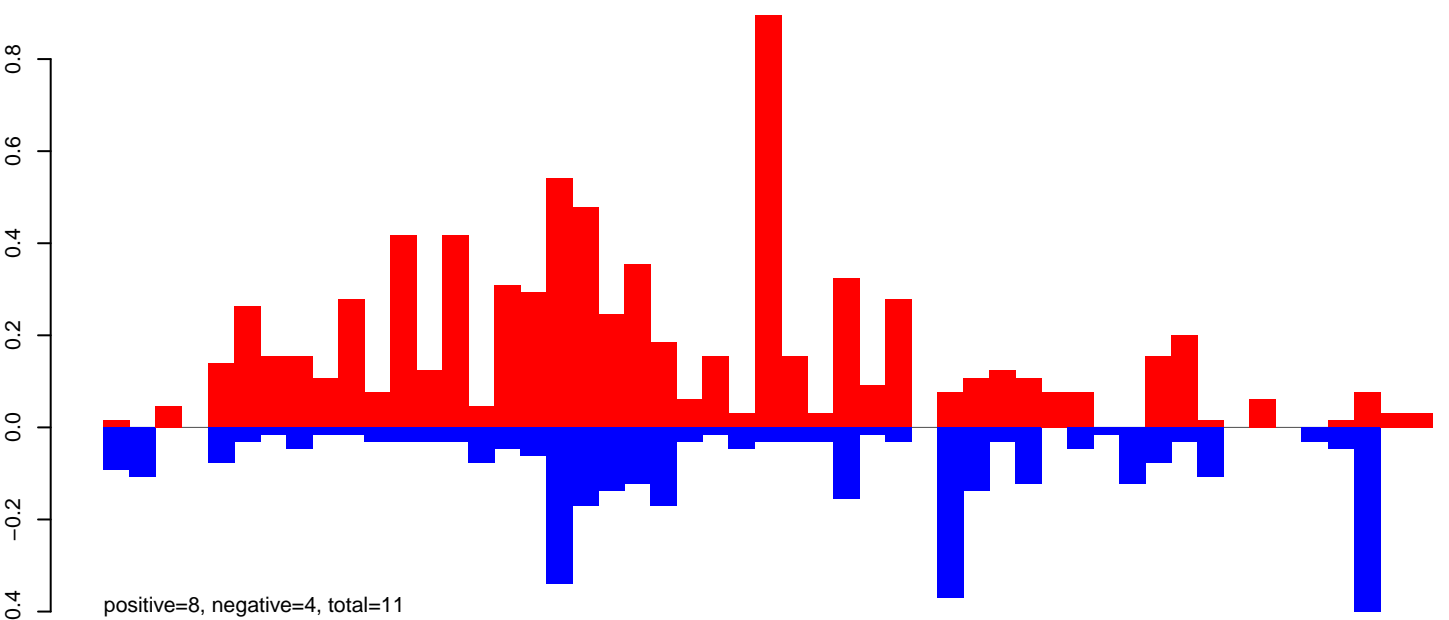
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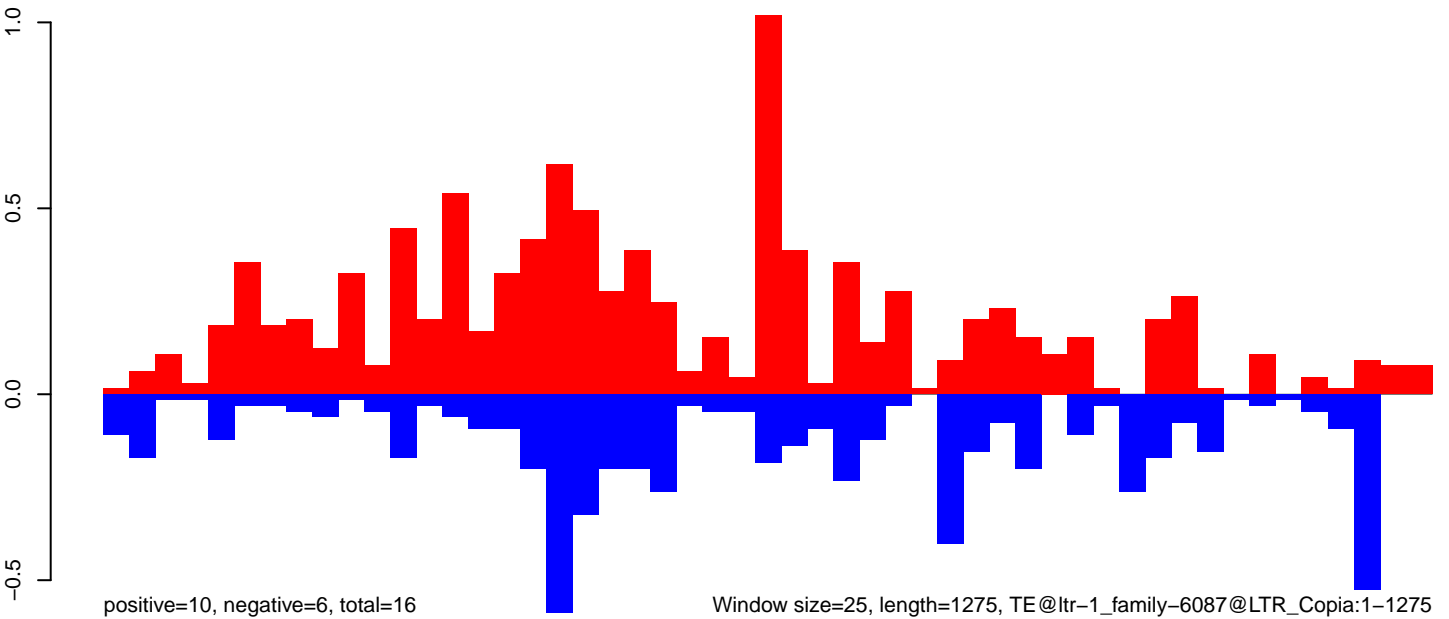
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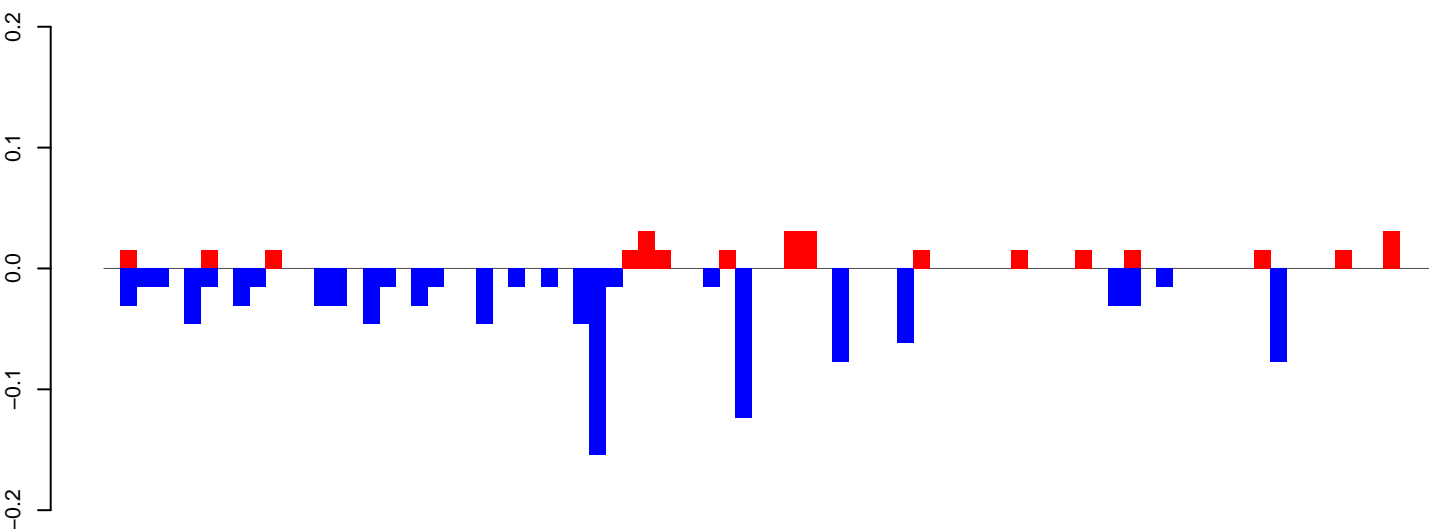
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AeAlbo\_CHIKV\_9dpi.rep

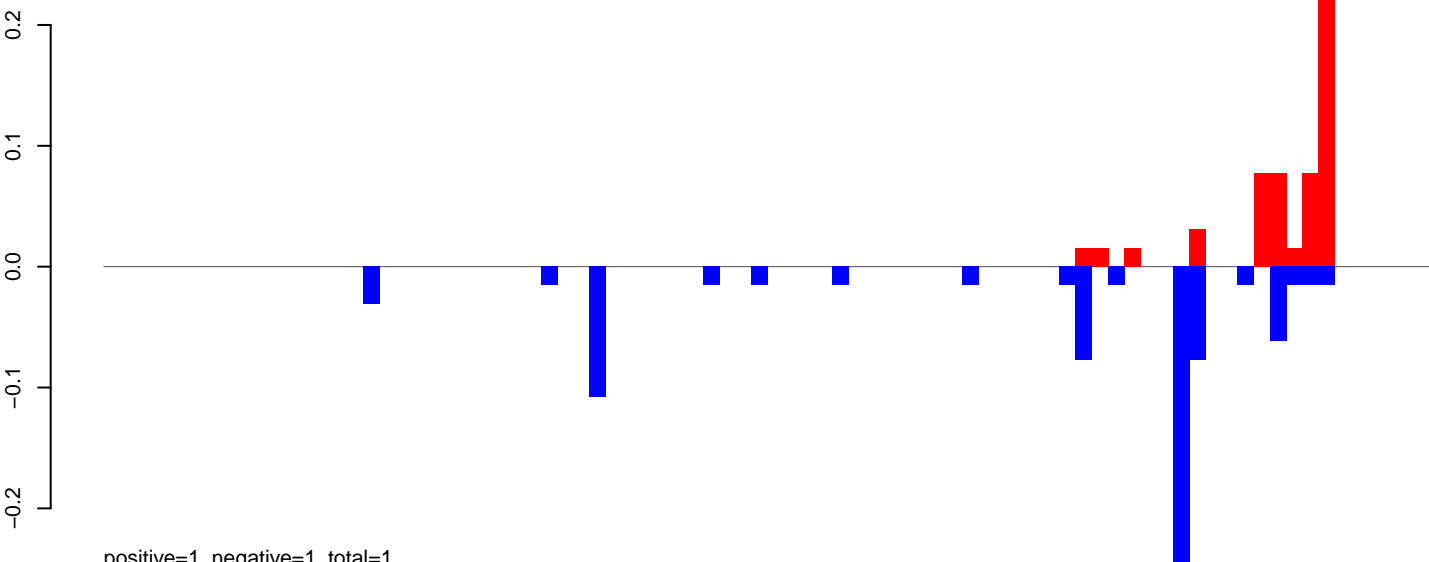


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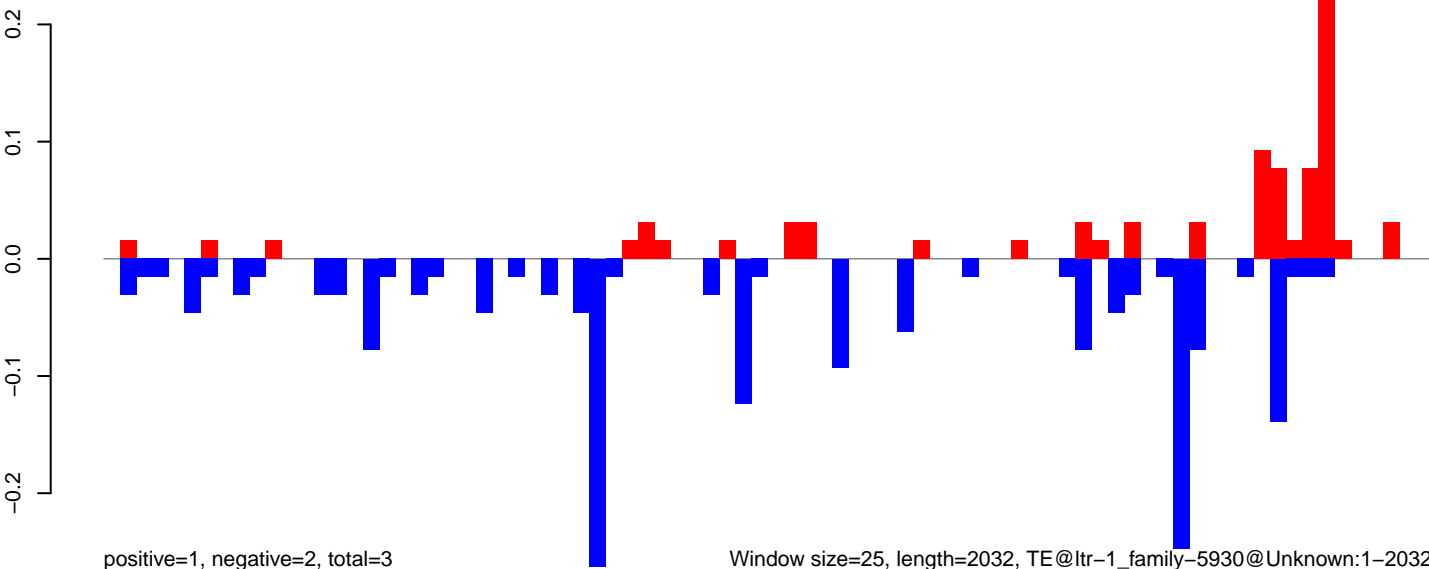
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=1, total=1

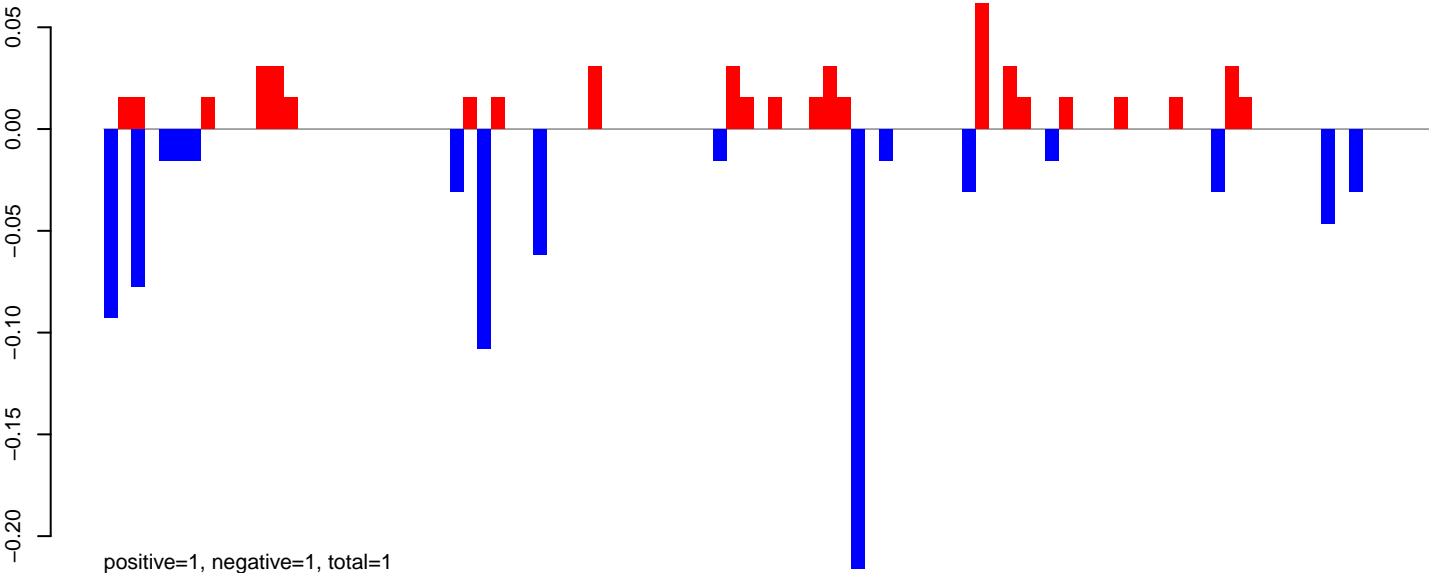
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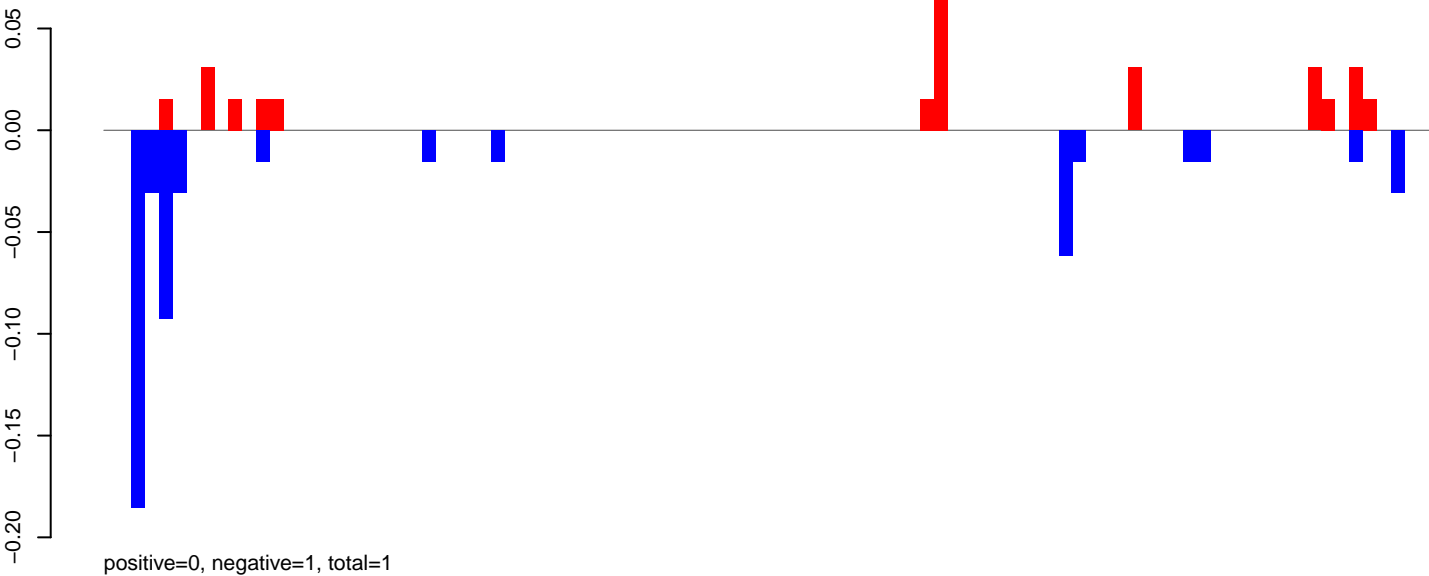
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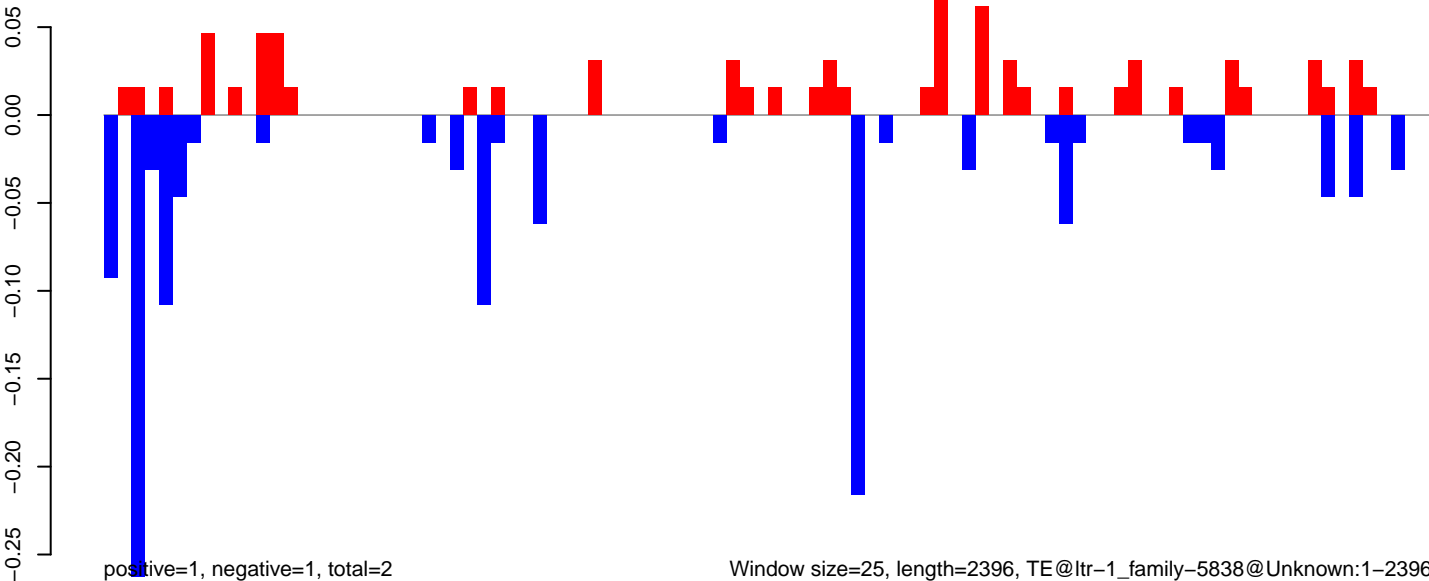
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

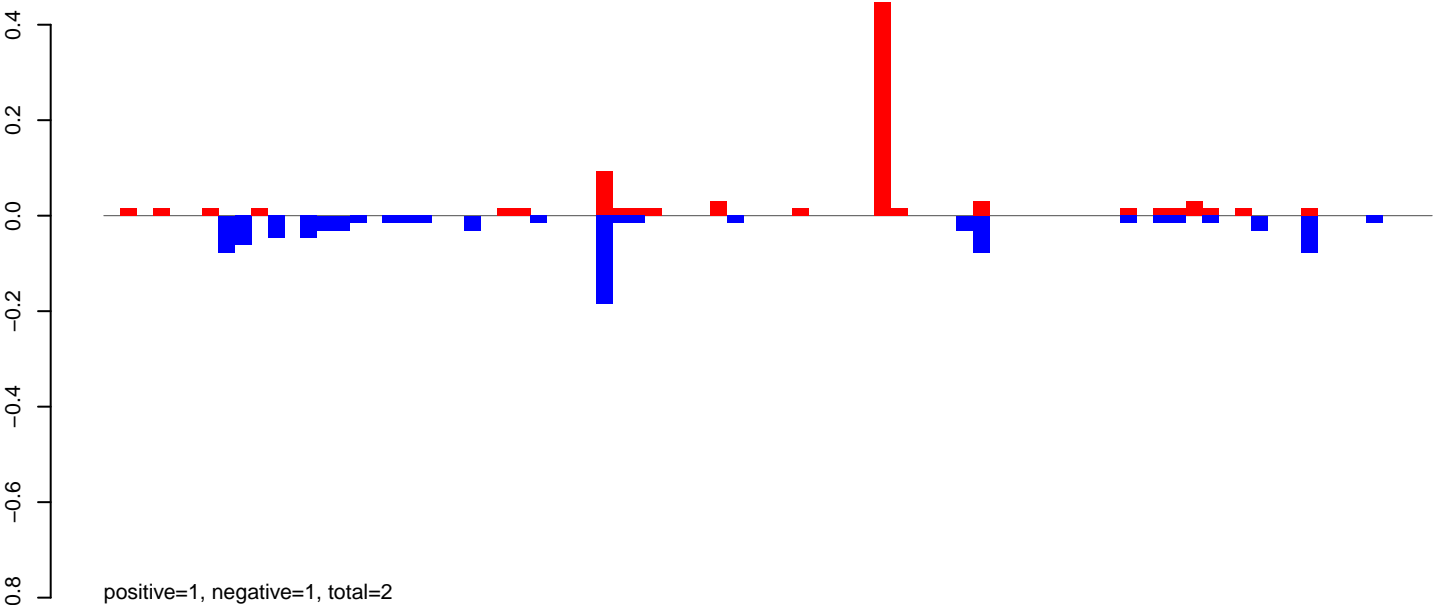


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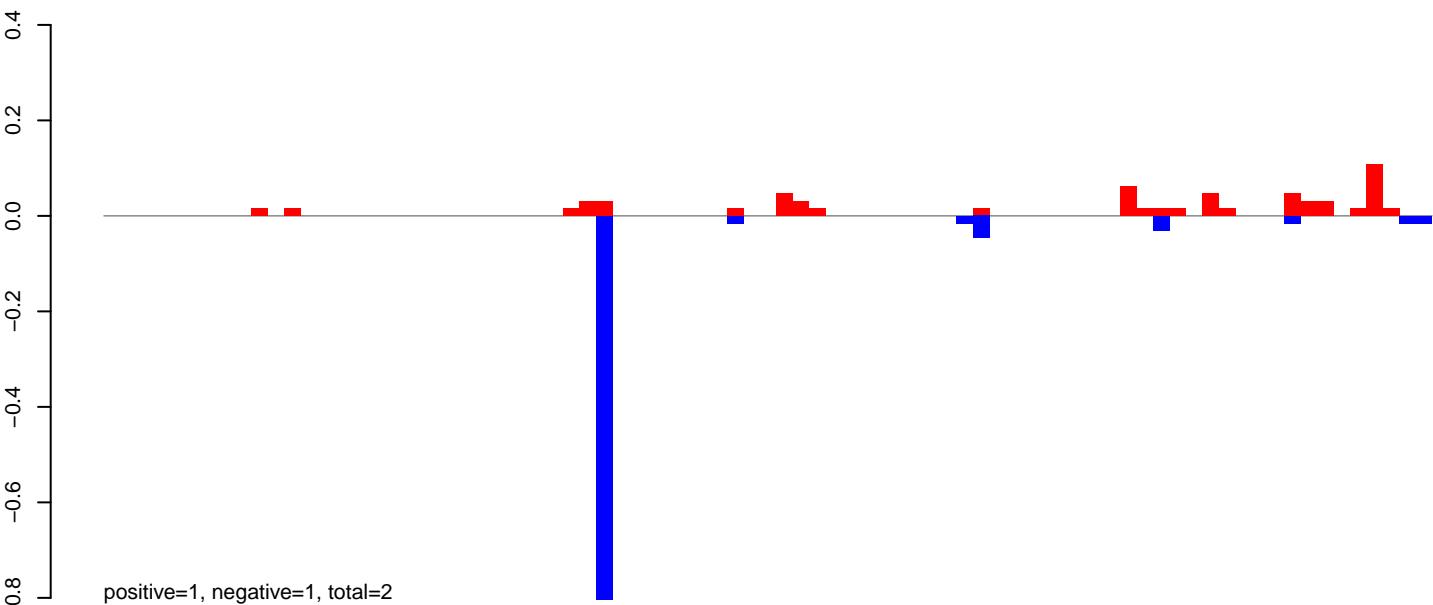




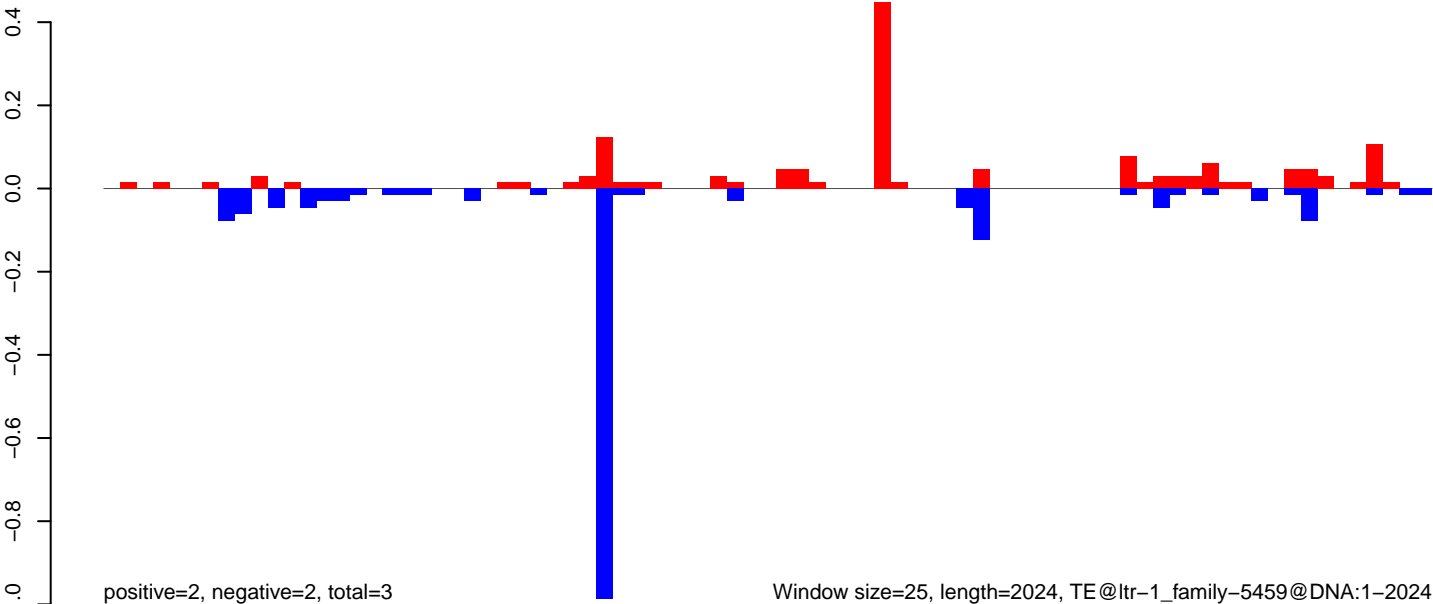
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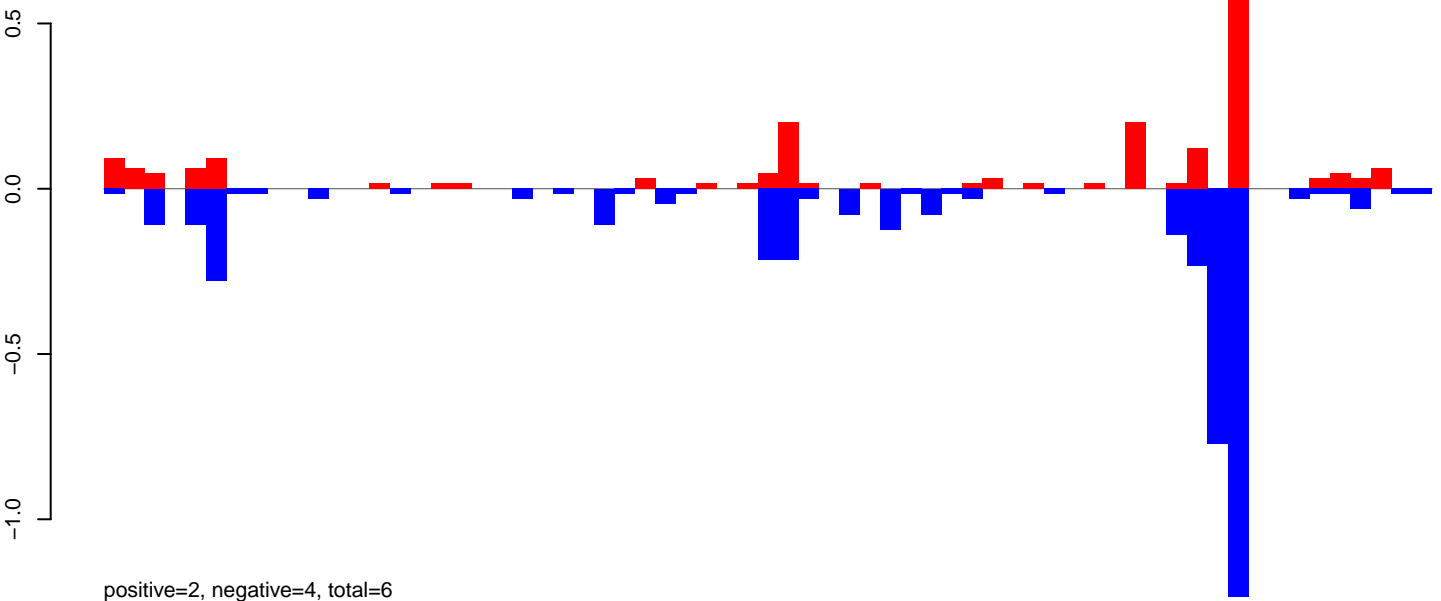
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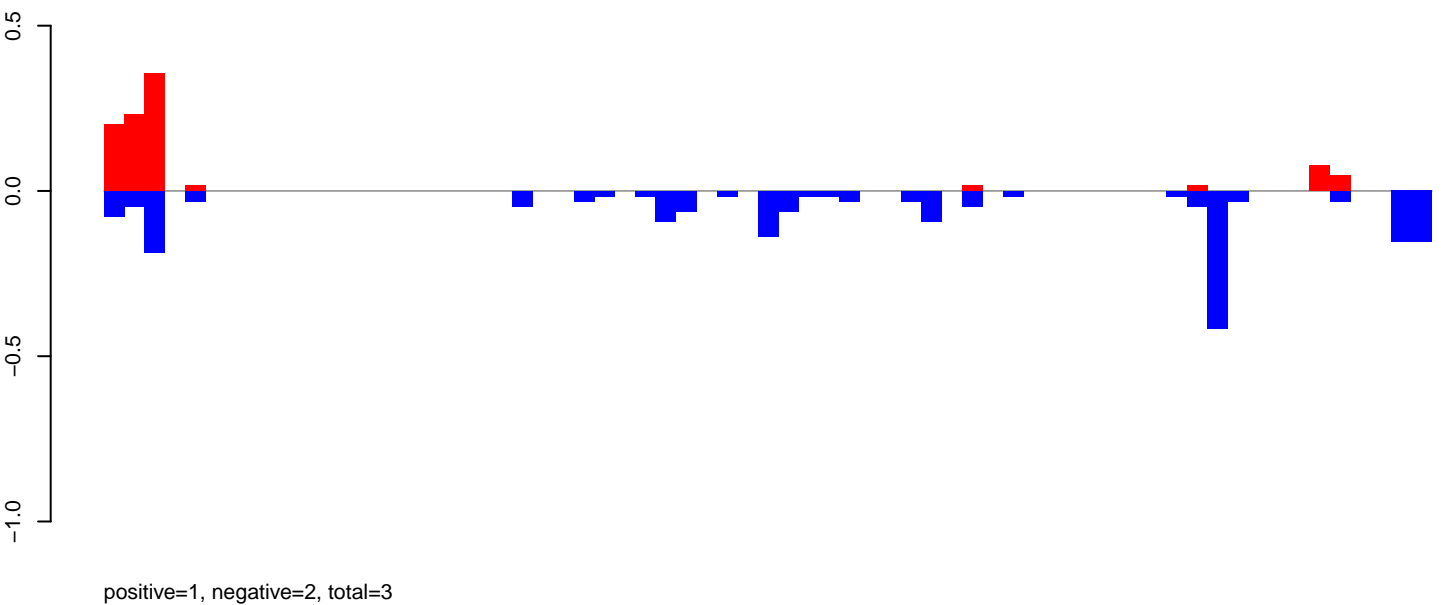
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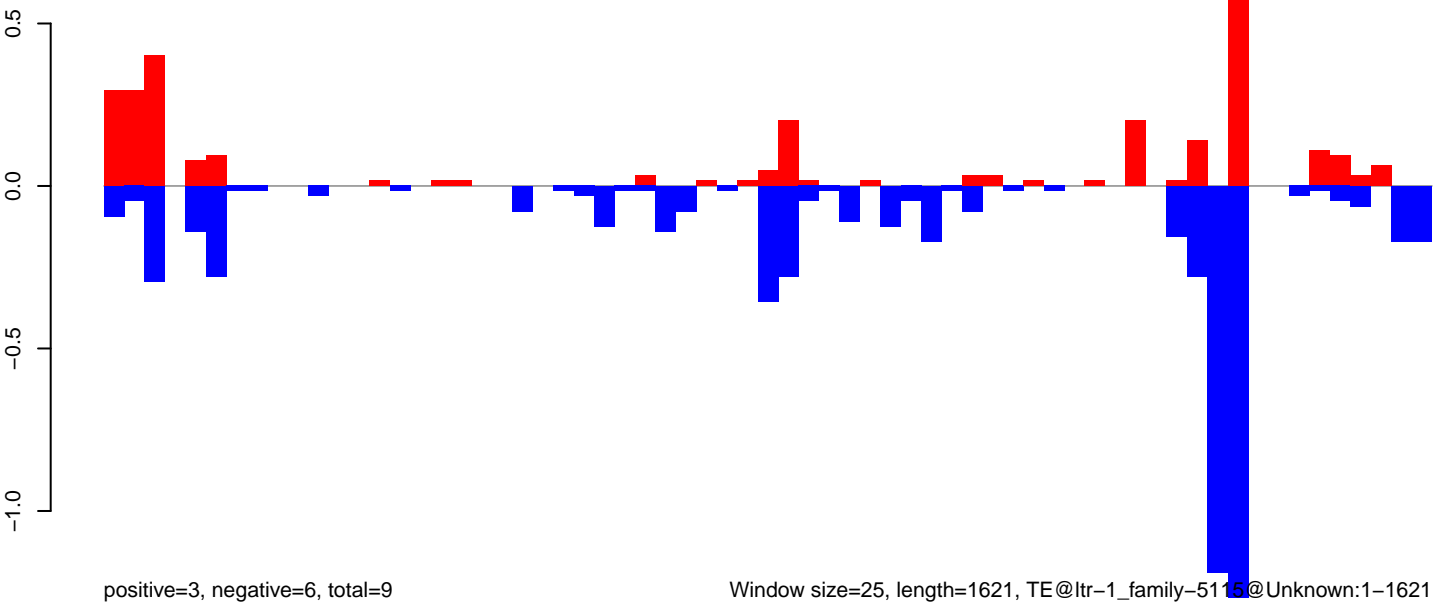
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

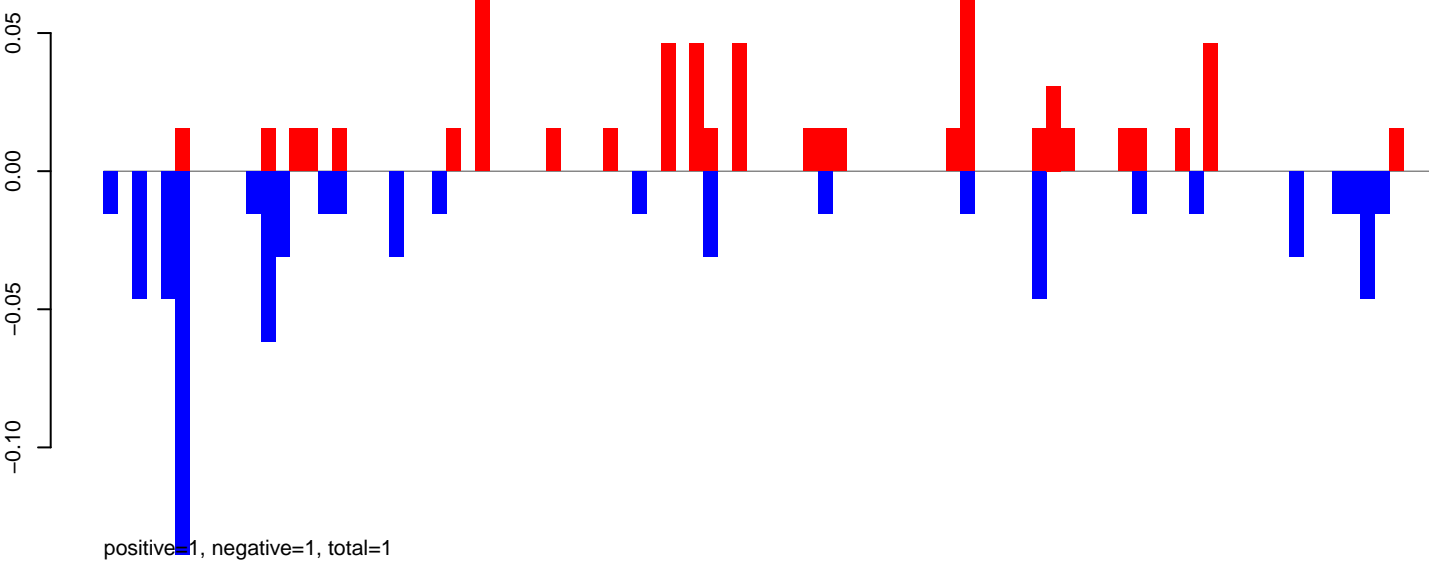


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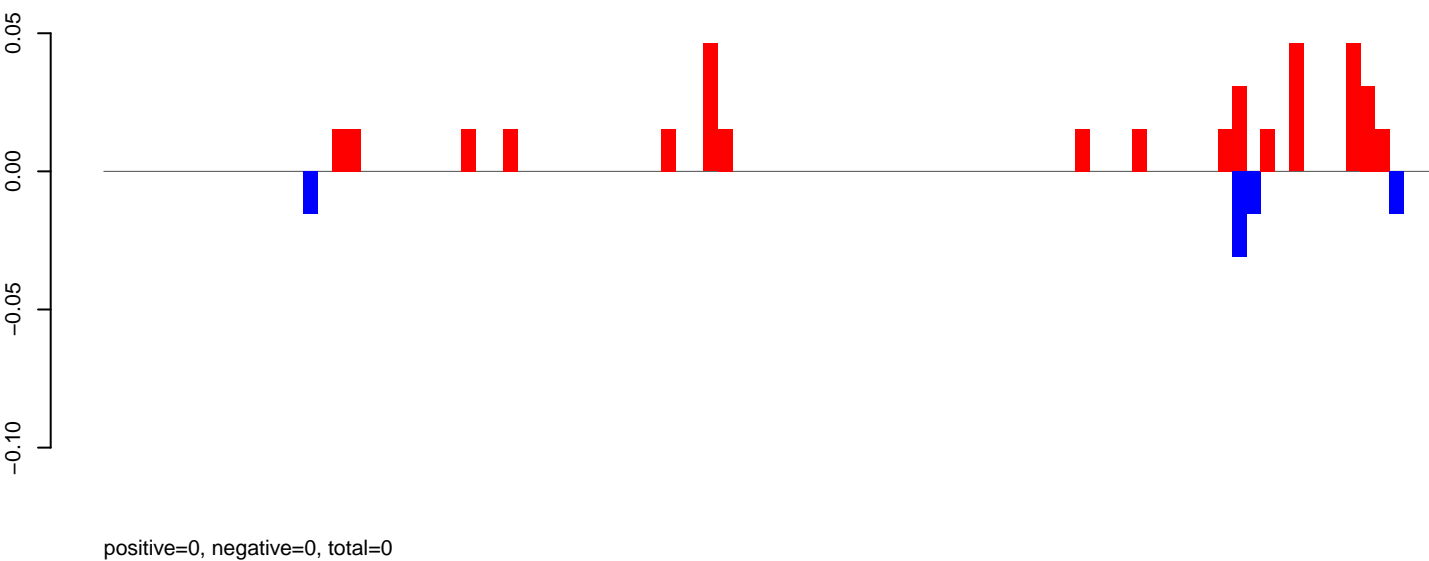


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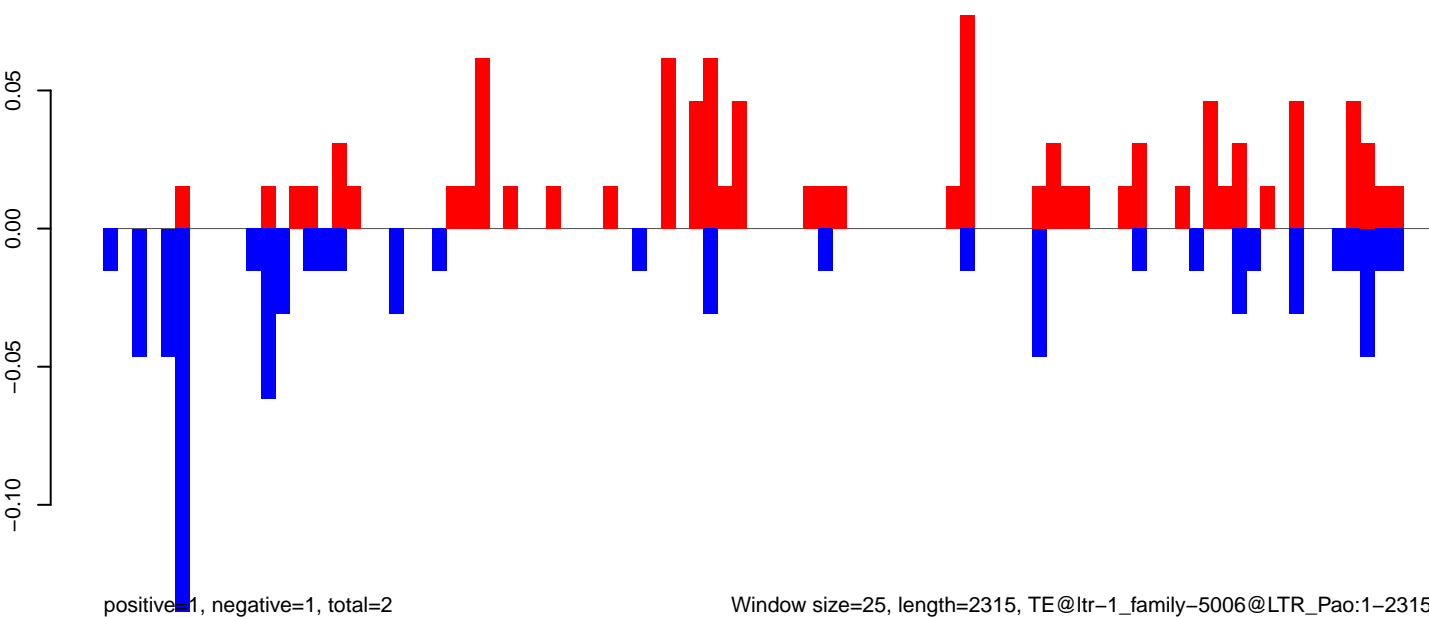
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



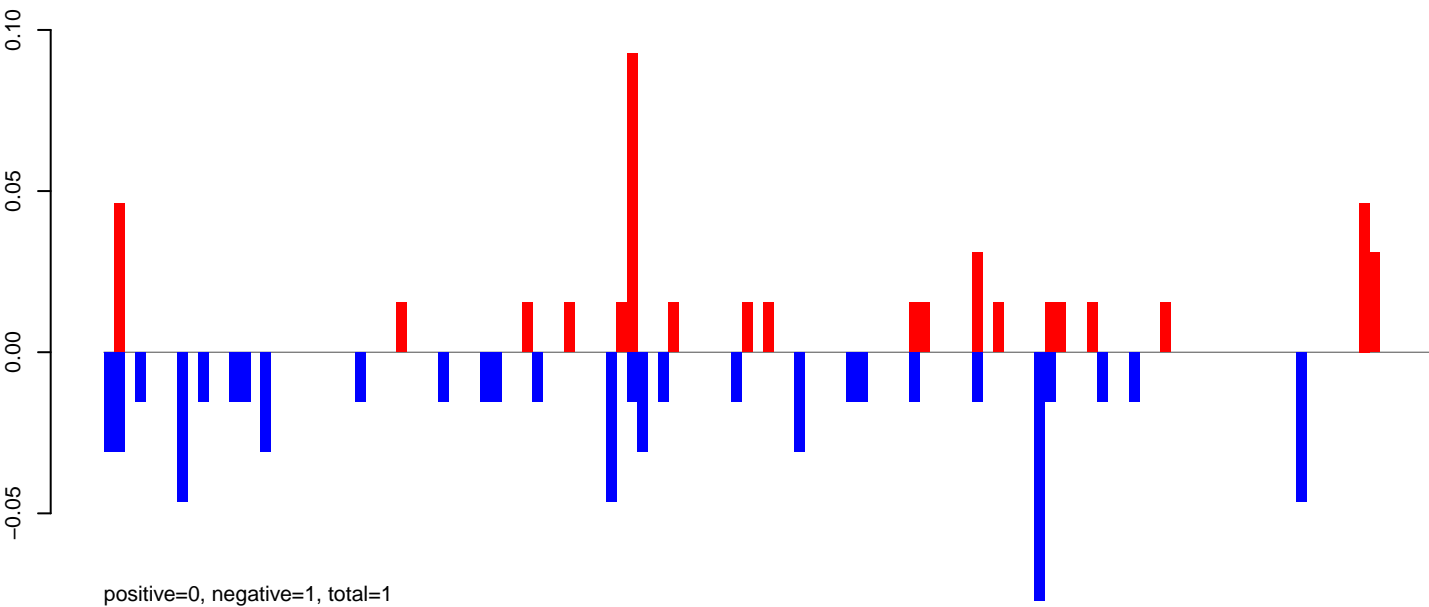
AeAlbo\_CHIKV\_9dpi.rep



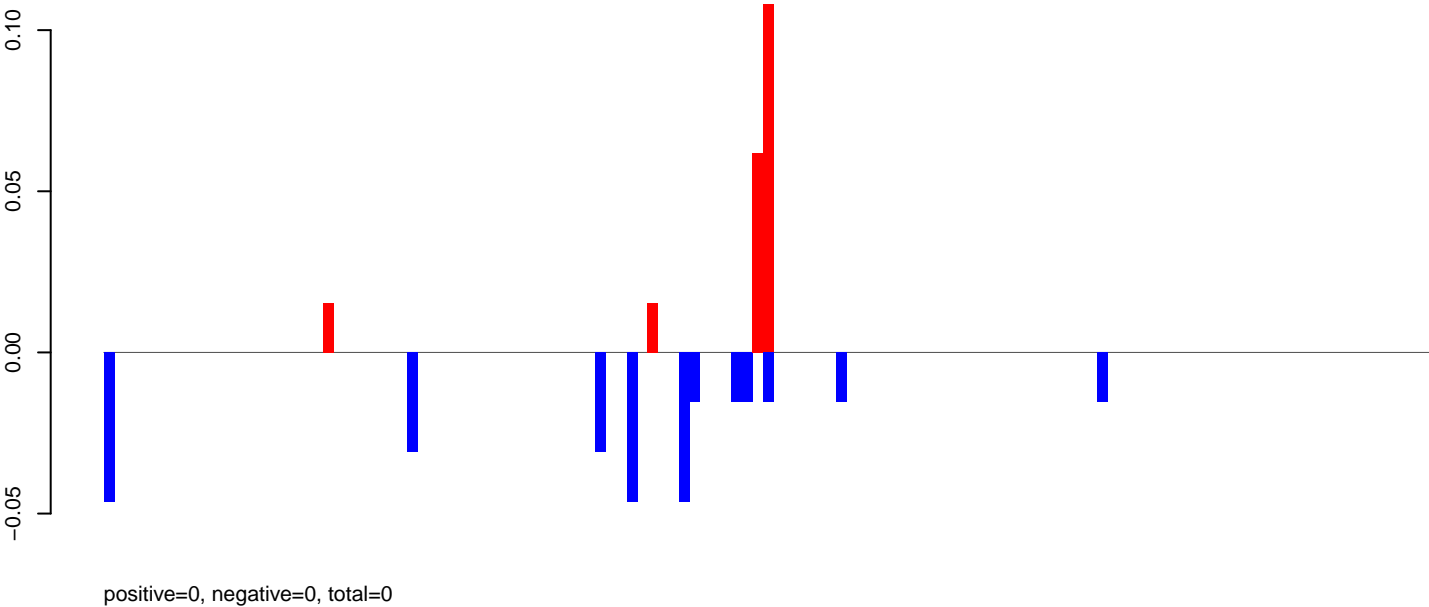
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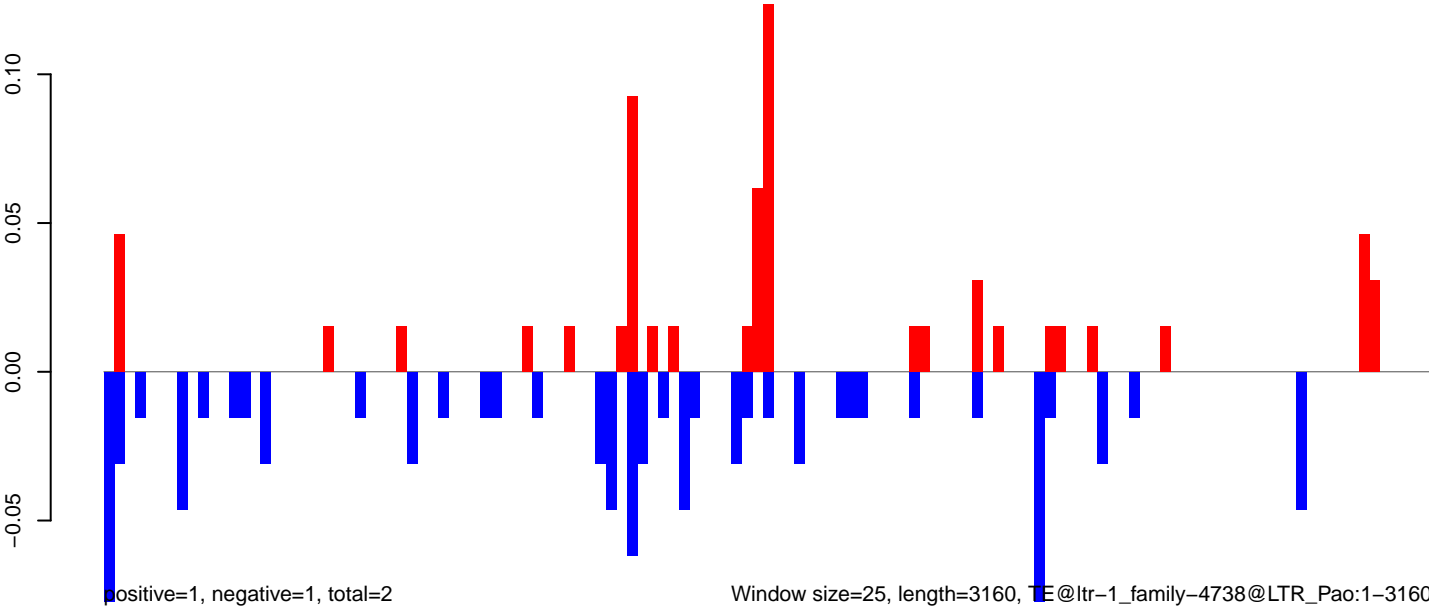
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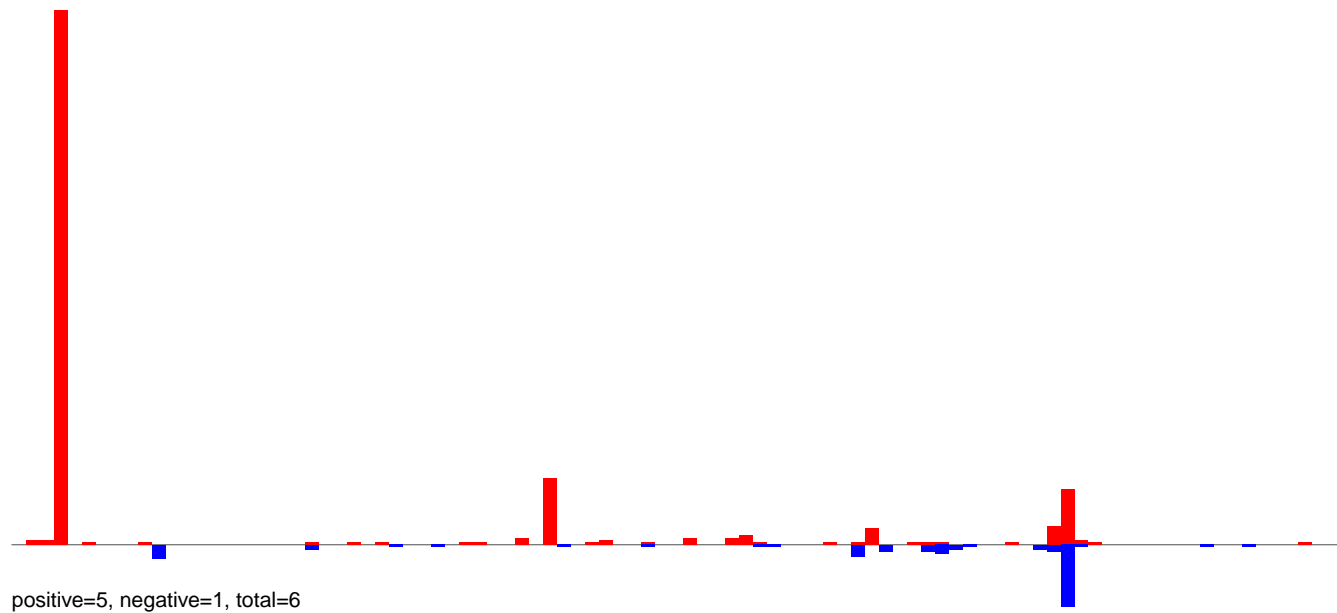
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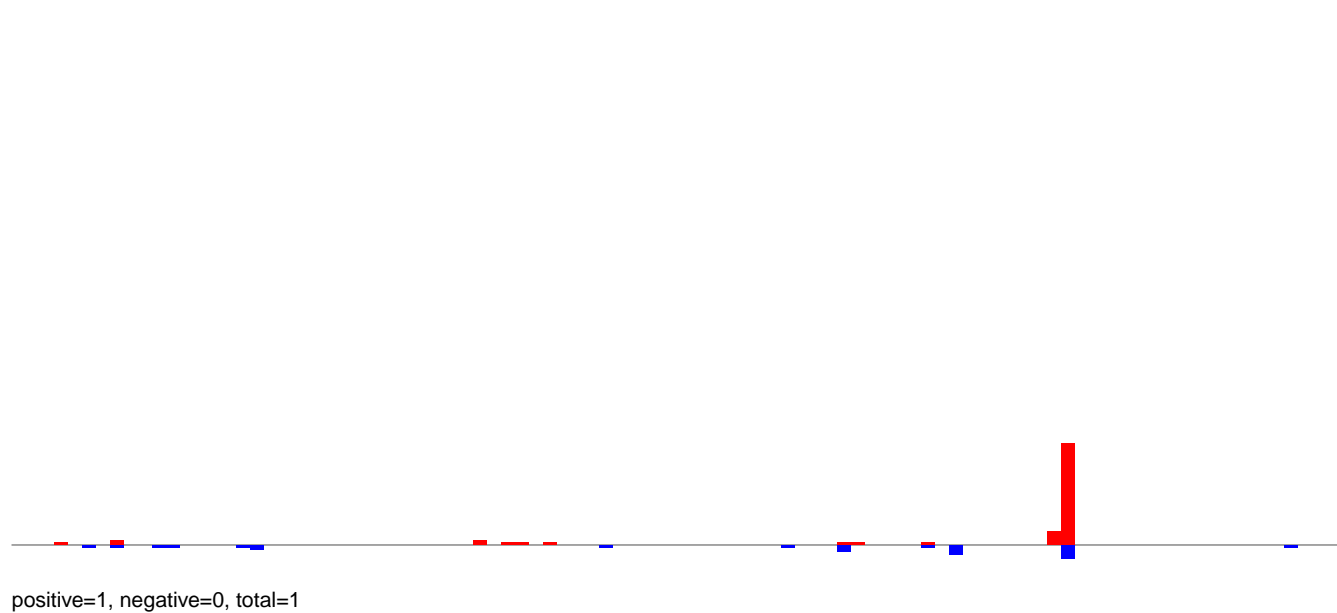
AeAlbo\_CHIKV\_9dpi.rep



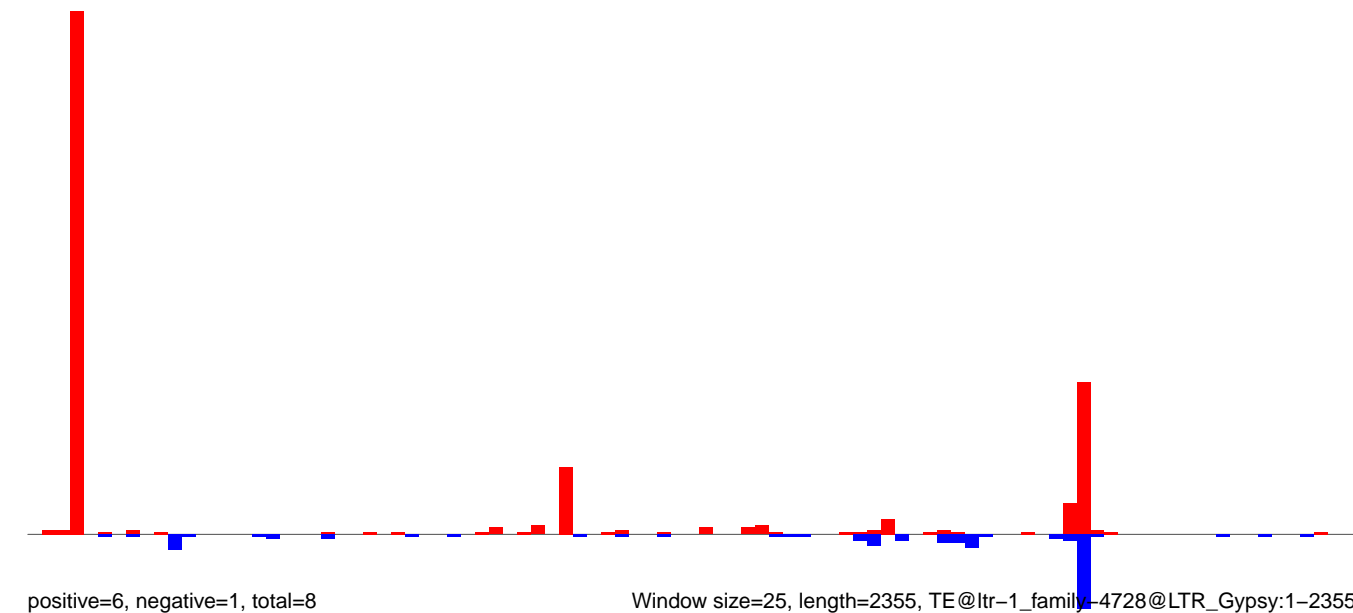
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

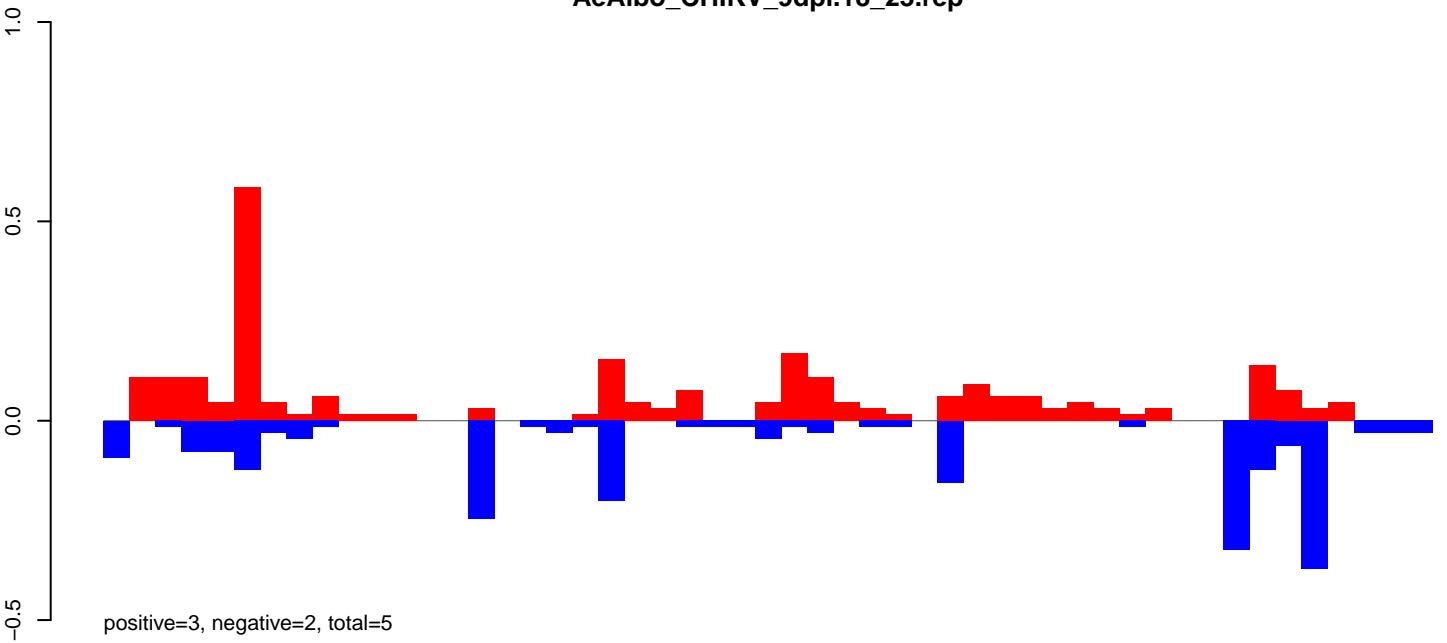


AeAlbo\_CHIKV\_9dpi.rep

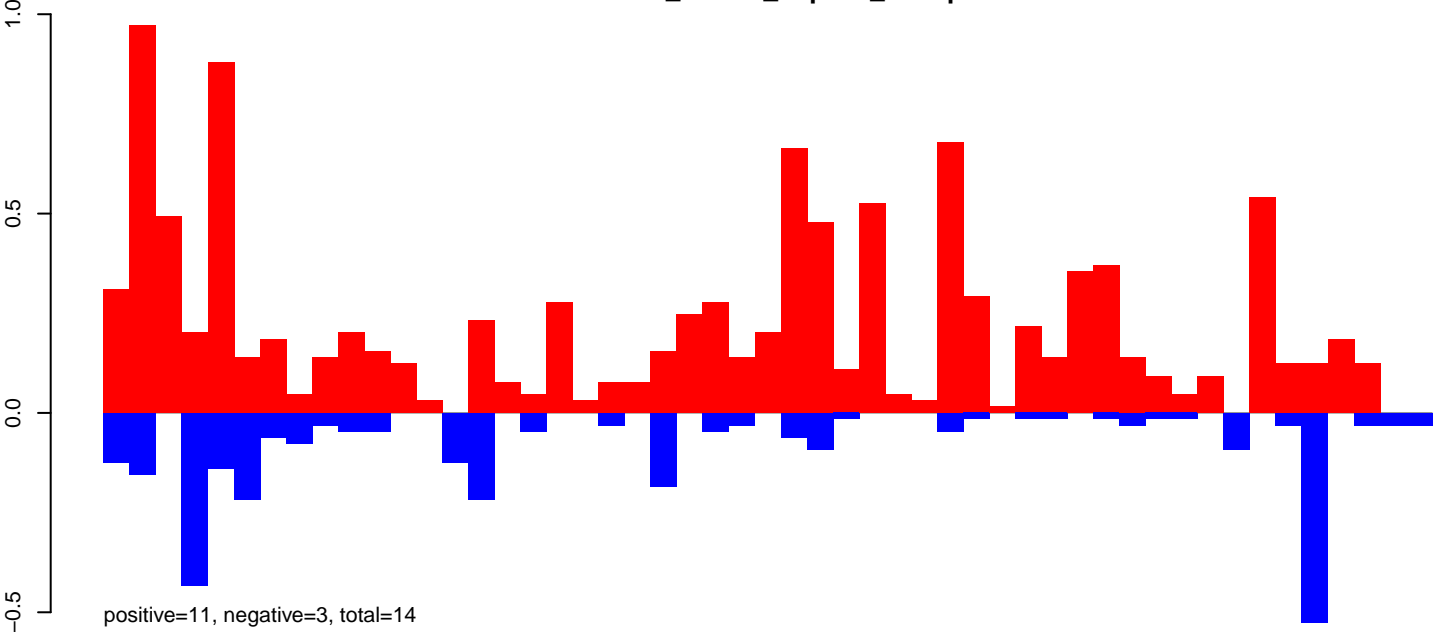


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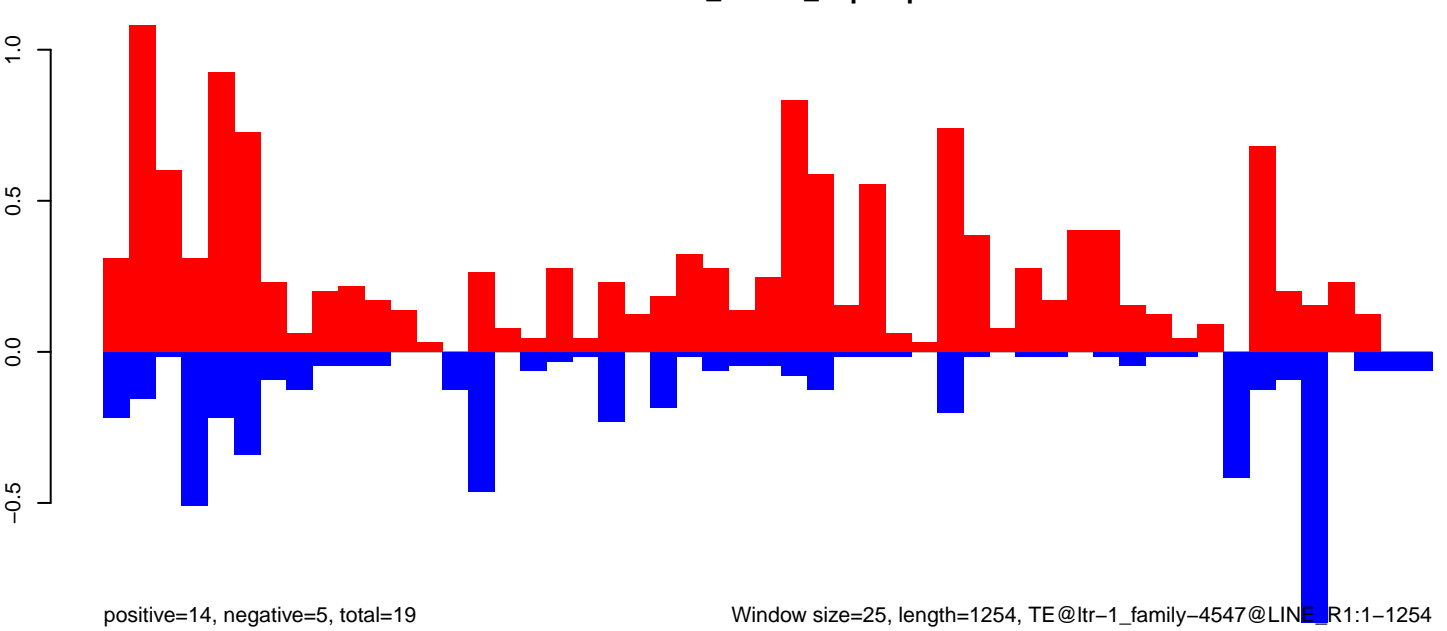
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



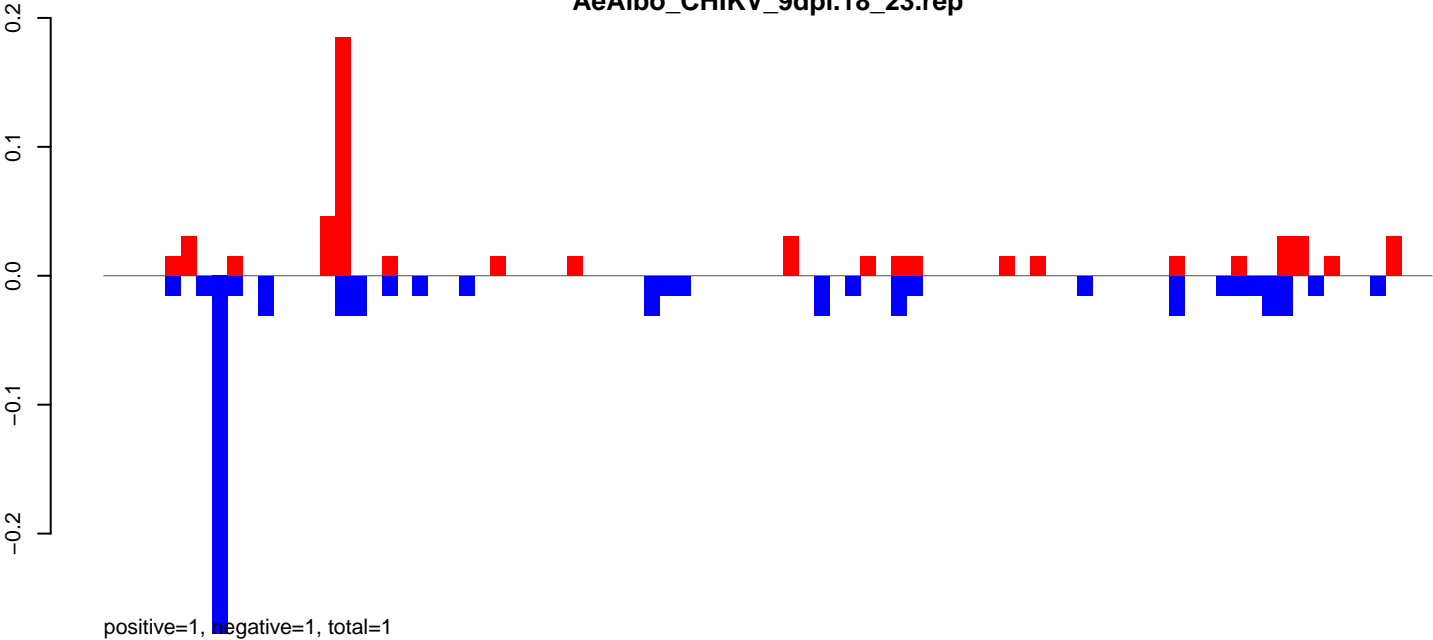
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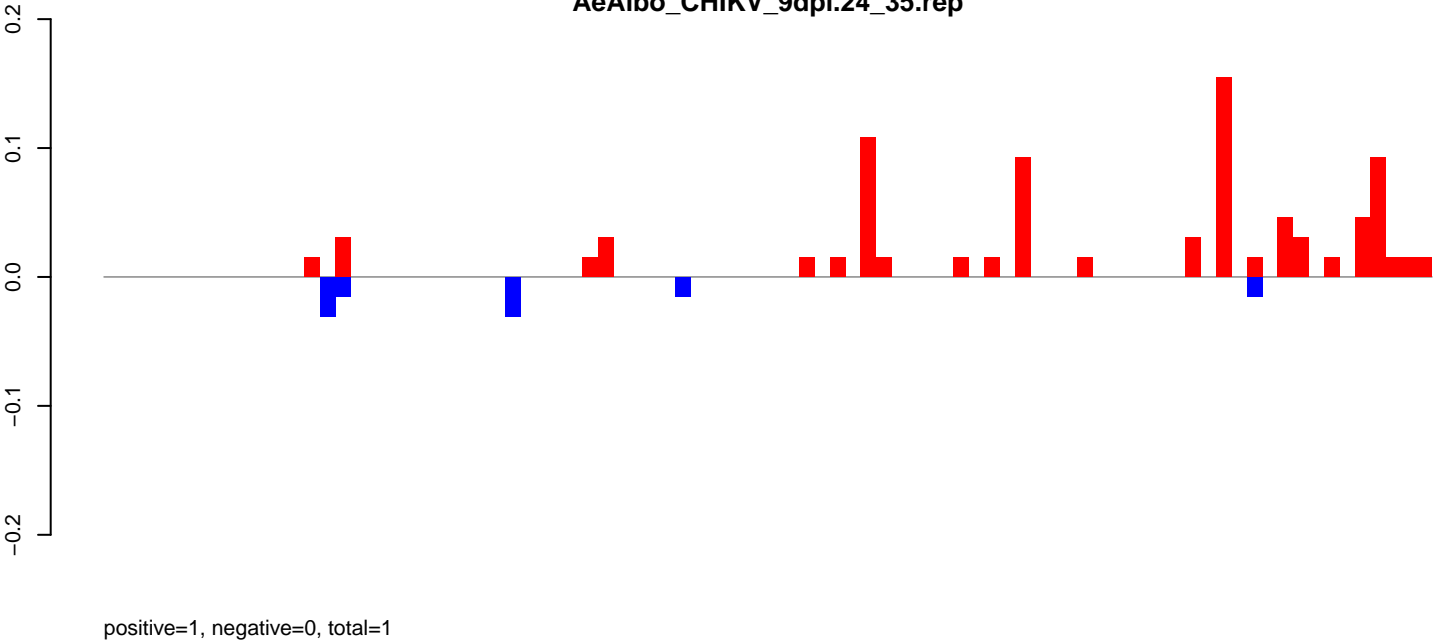
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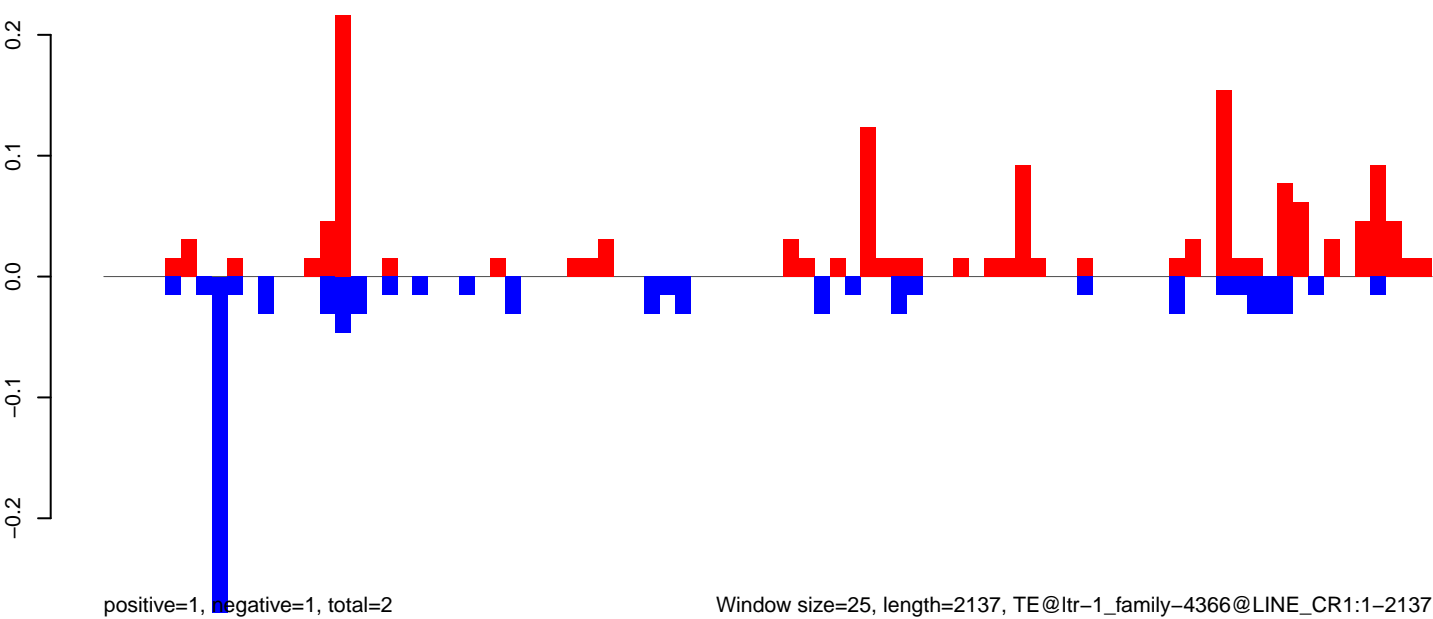
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



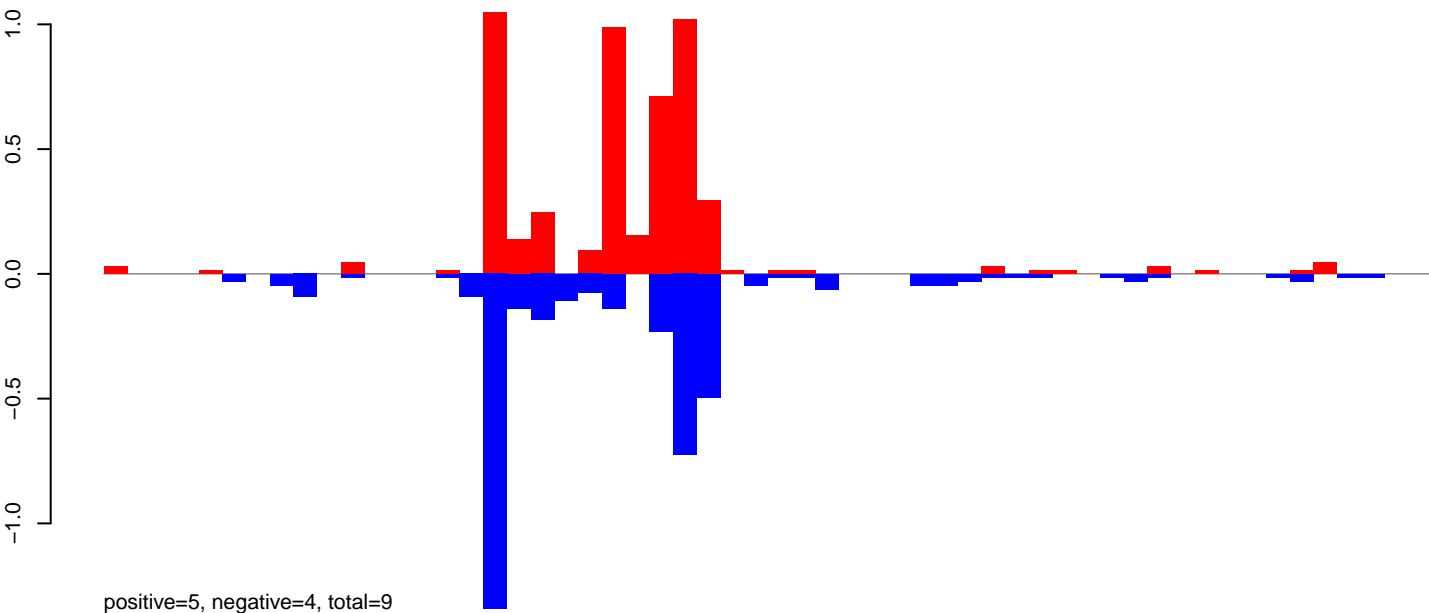
AeAlbo\_CHIKV\_9dpi.rep



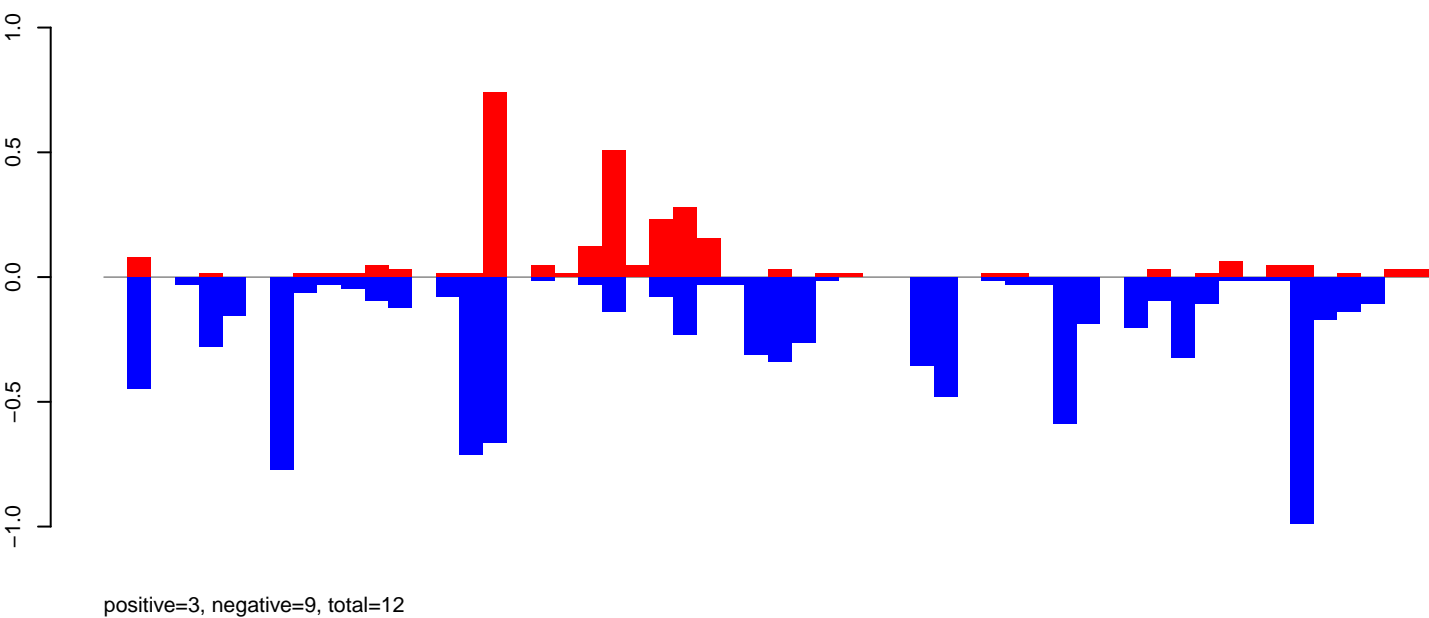
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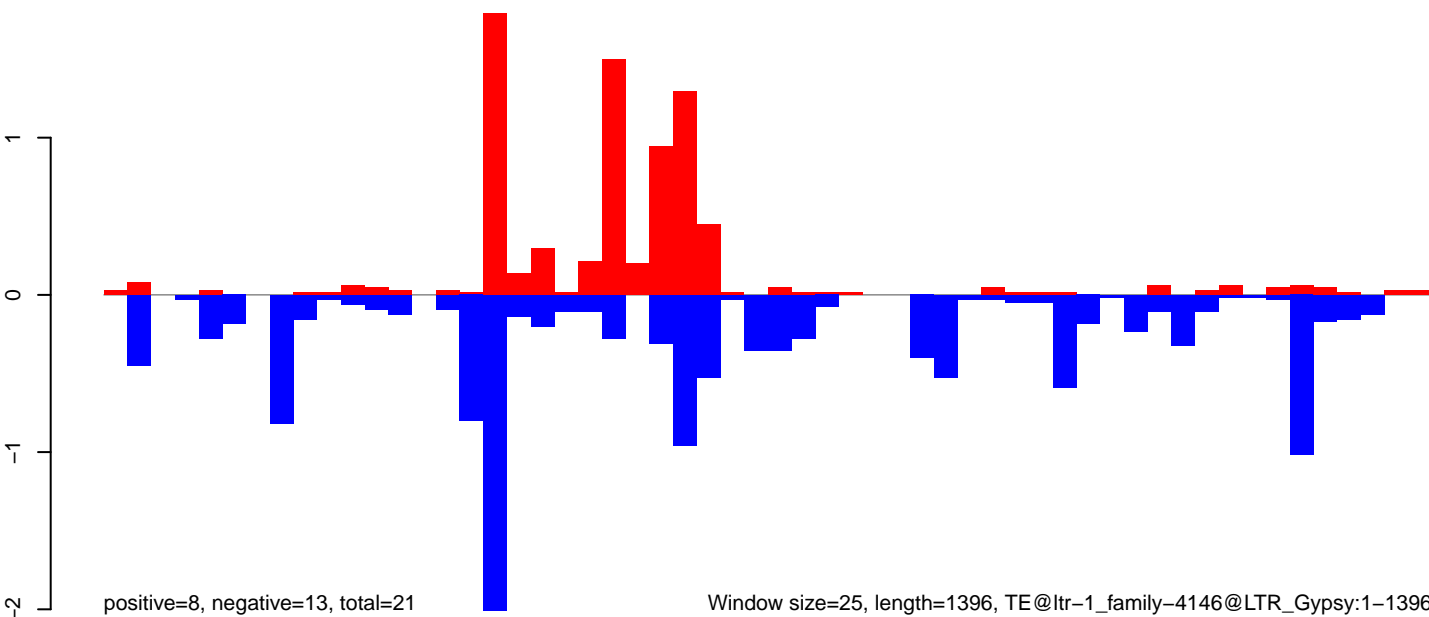
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

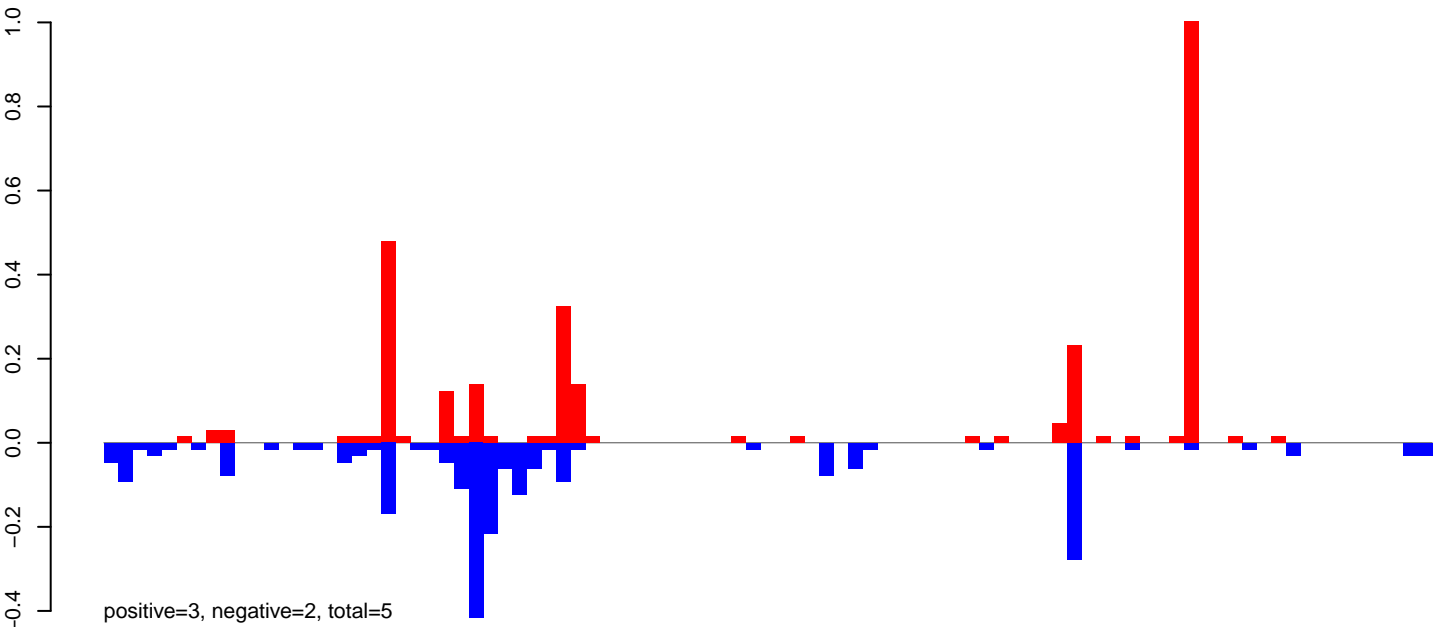


**AeAlbo\_CHIKV\_9dpi.rep**

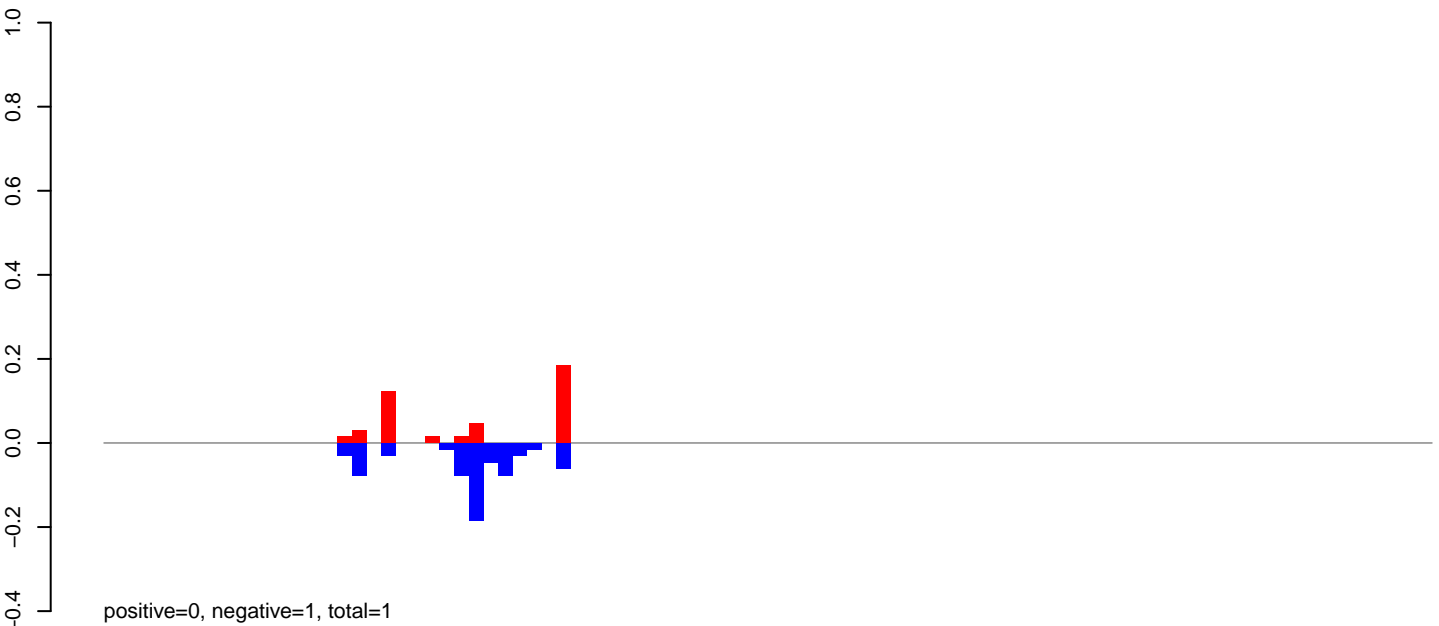




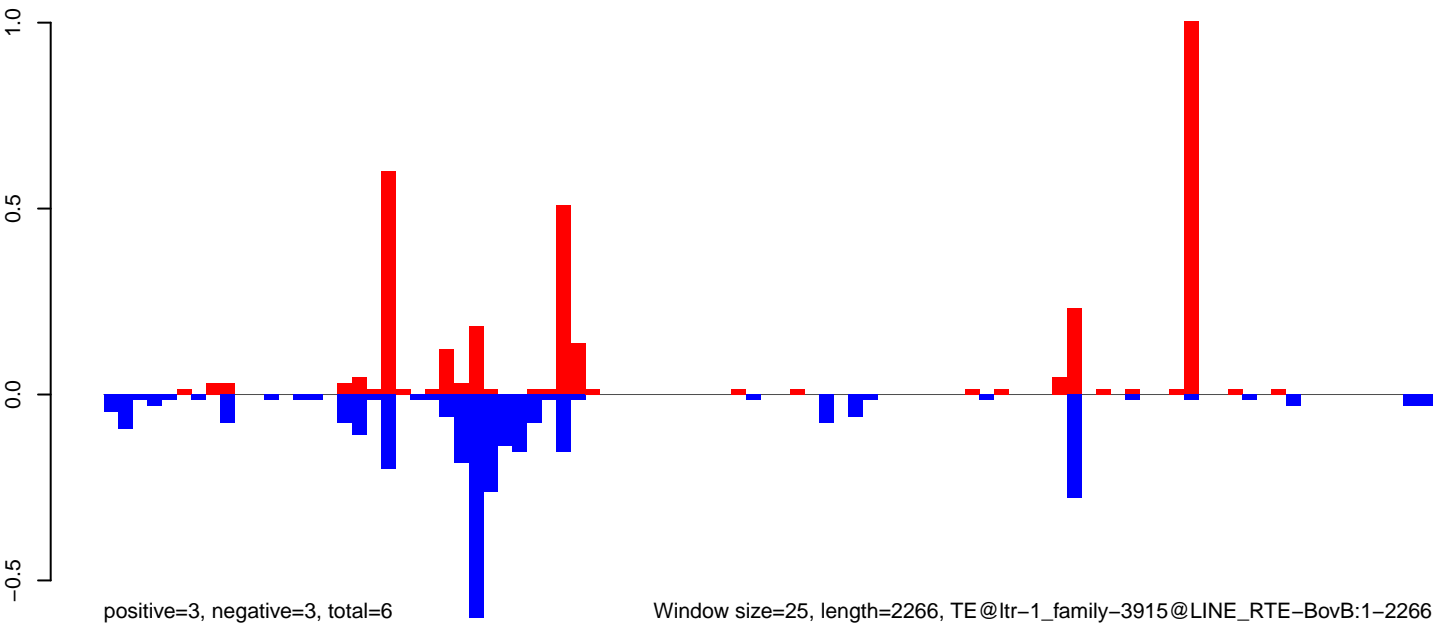
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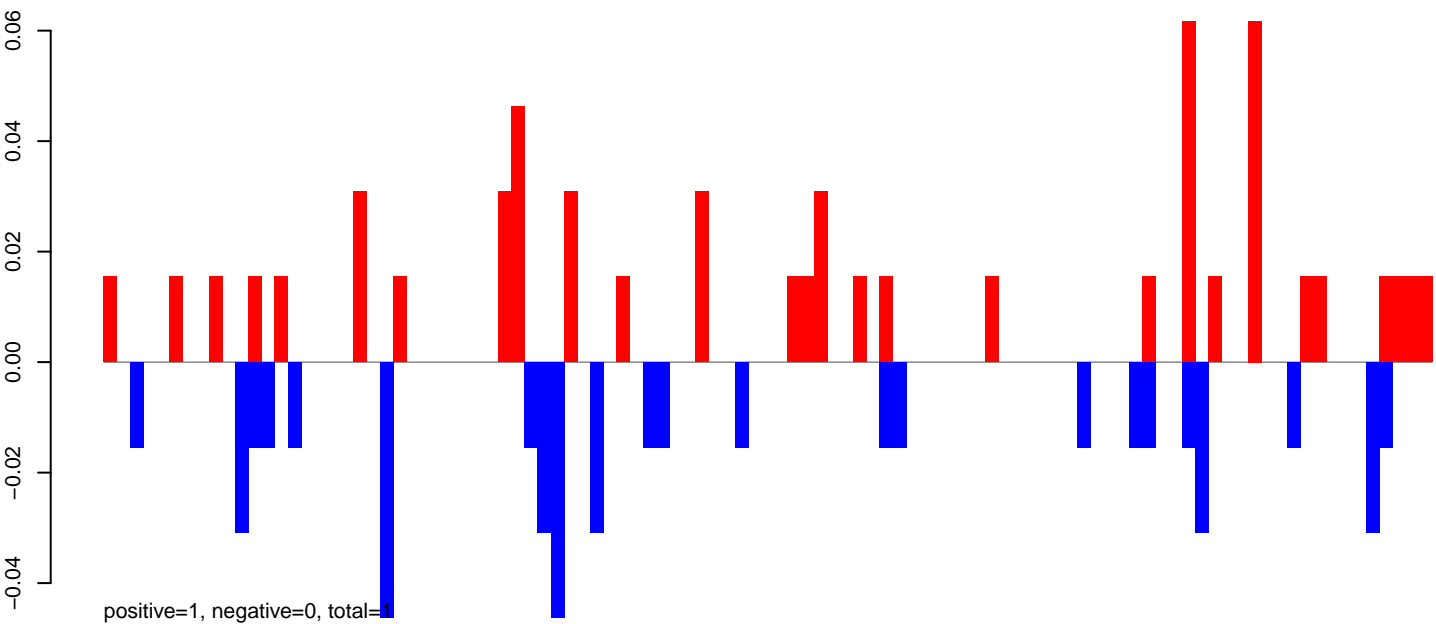
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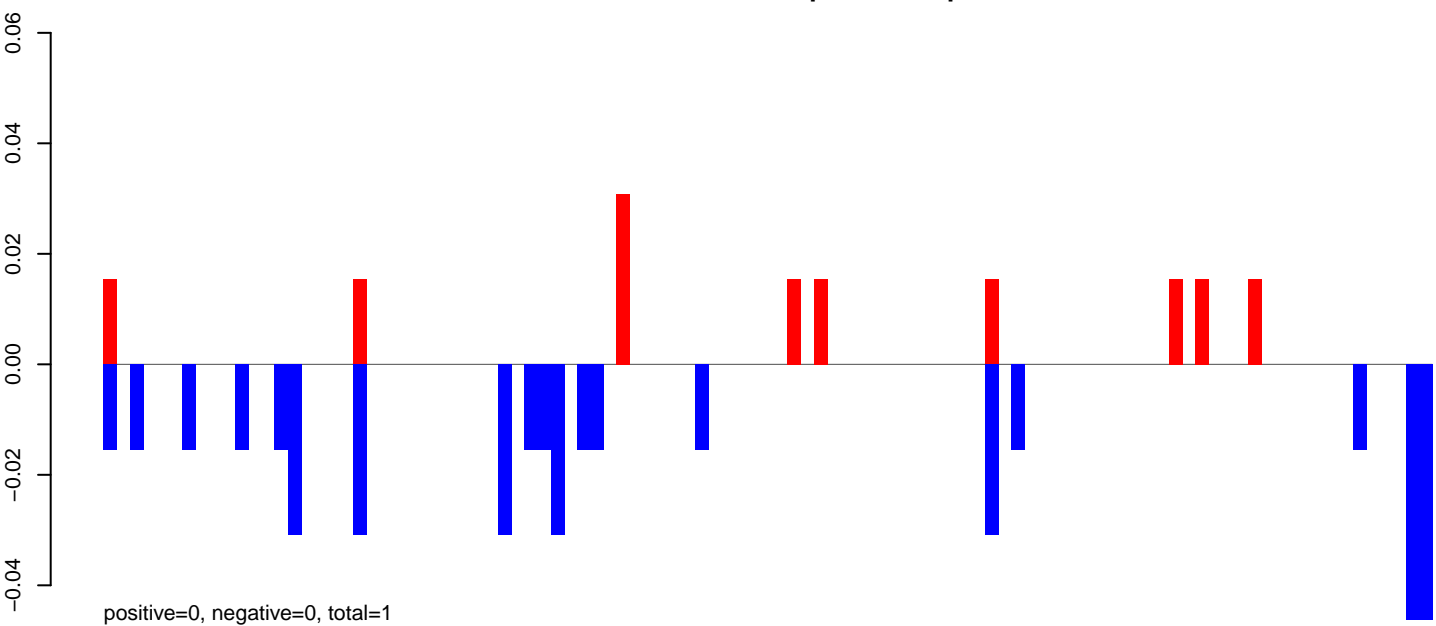
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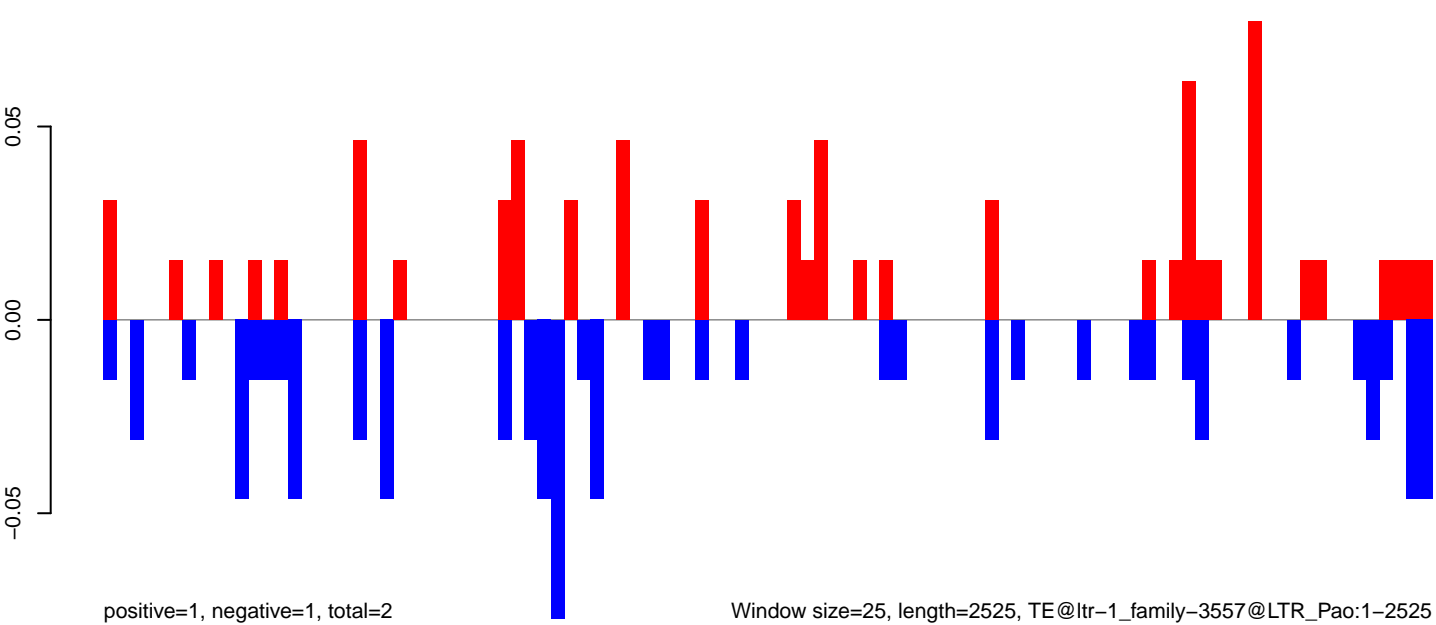
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



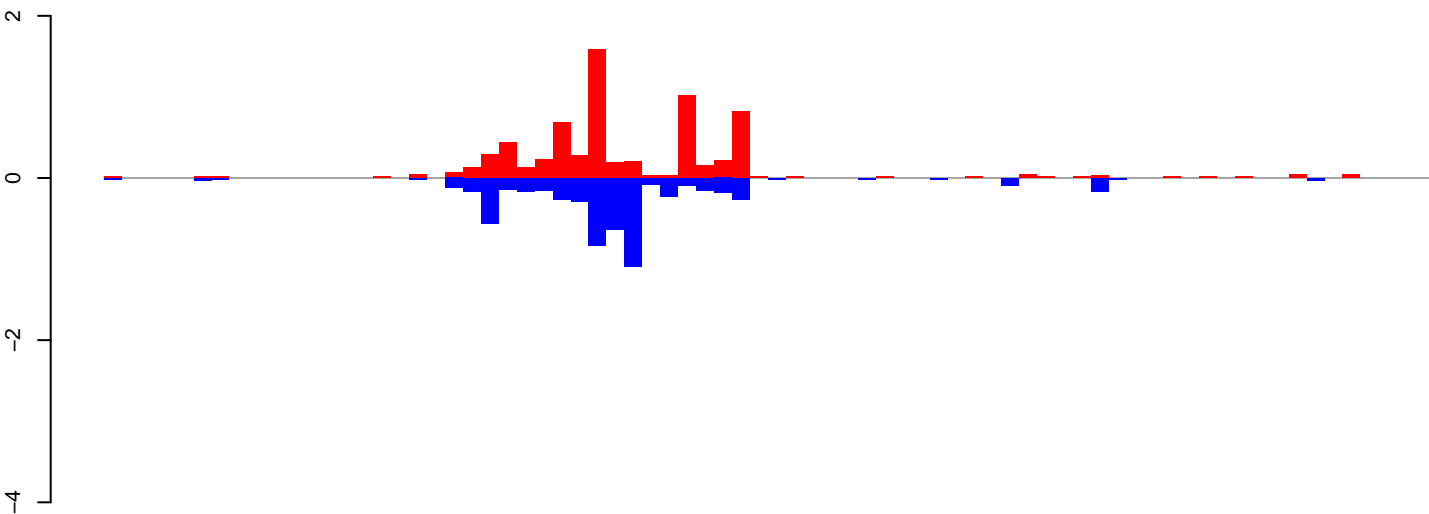
AeAlbo\_CHIKV\_9dpi.rep



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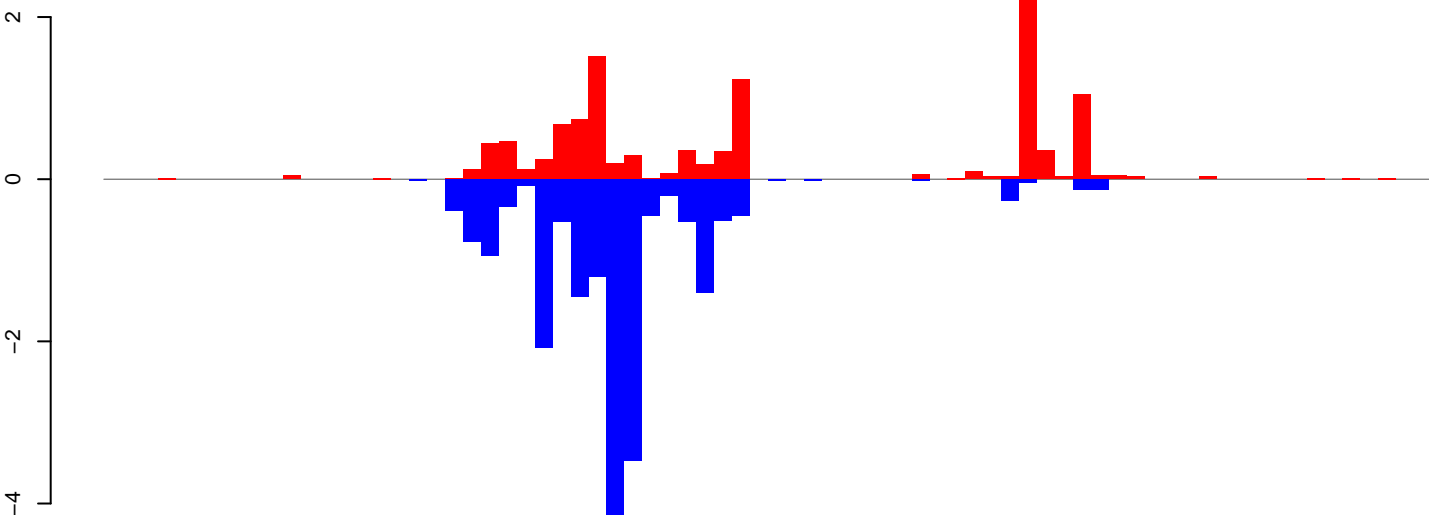
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



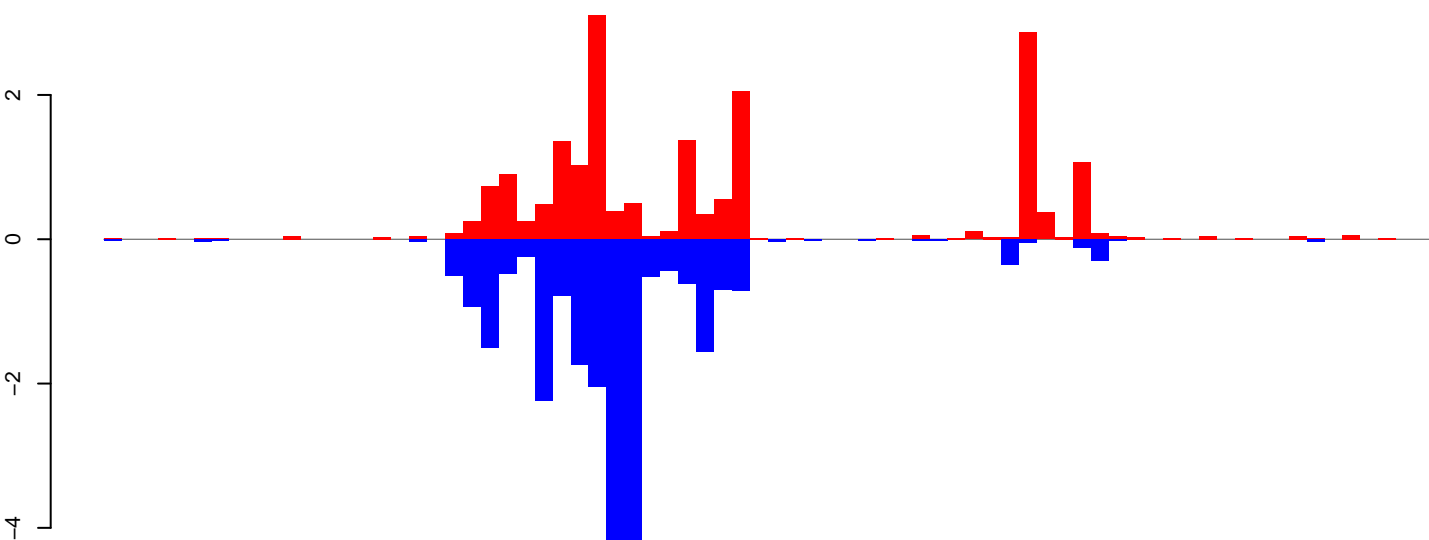
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=12, negative=20, total=32

AeAlbo\_CHIKV\_9dpi.rep

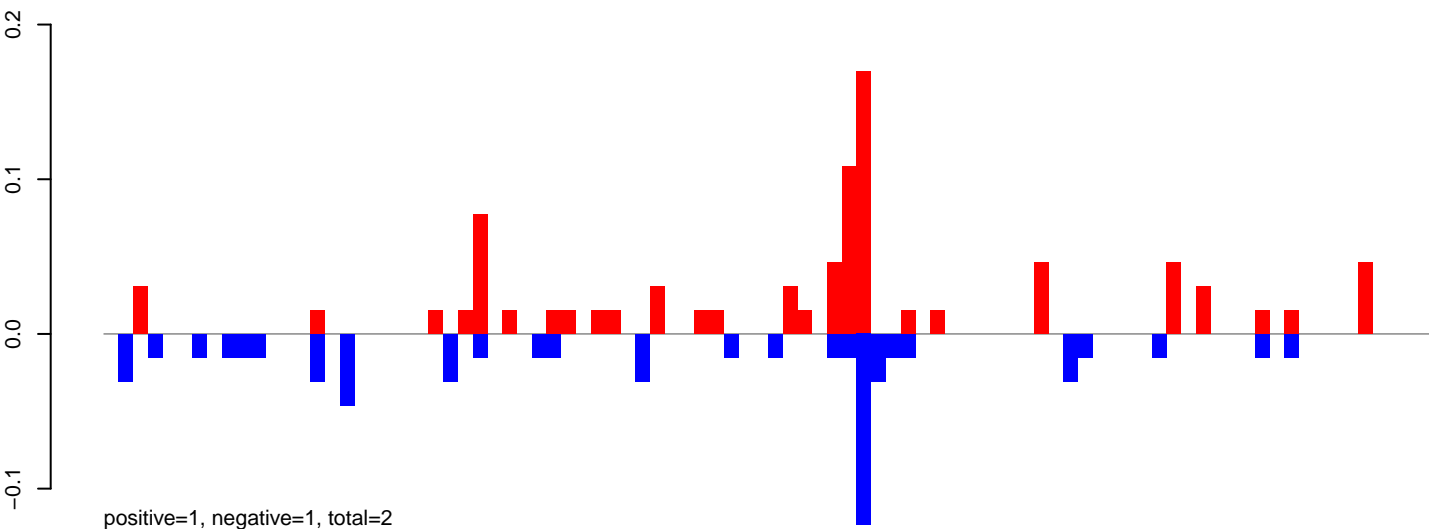


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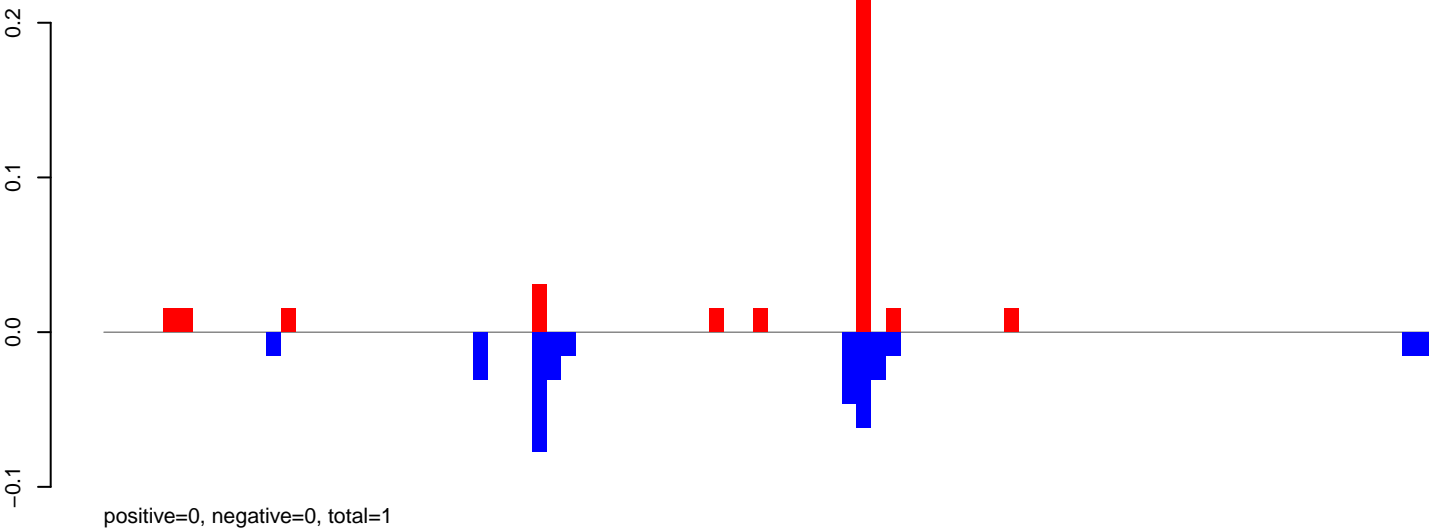
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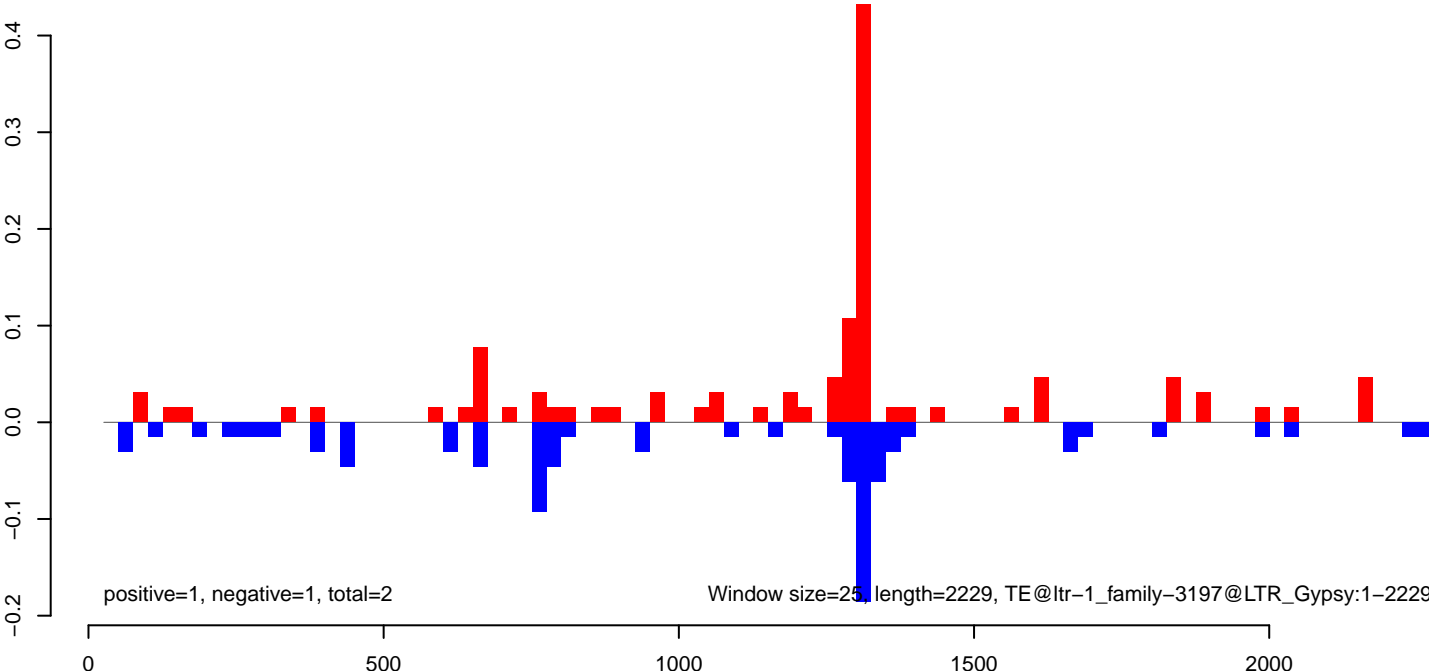
AeAlbo\_CHIKV\_9dpi.18\_23.rep



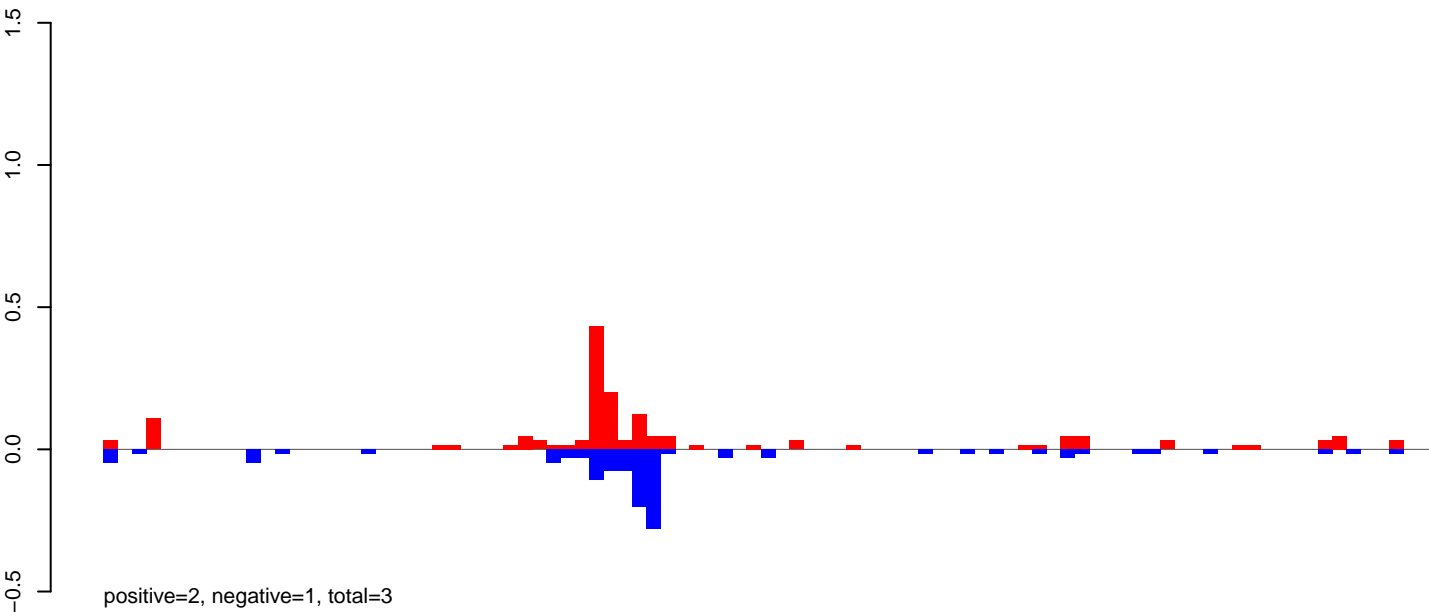
AeAlbo\_CHIKV\_9dpi.24\_35.rep



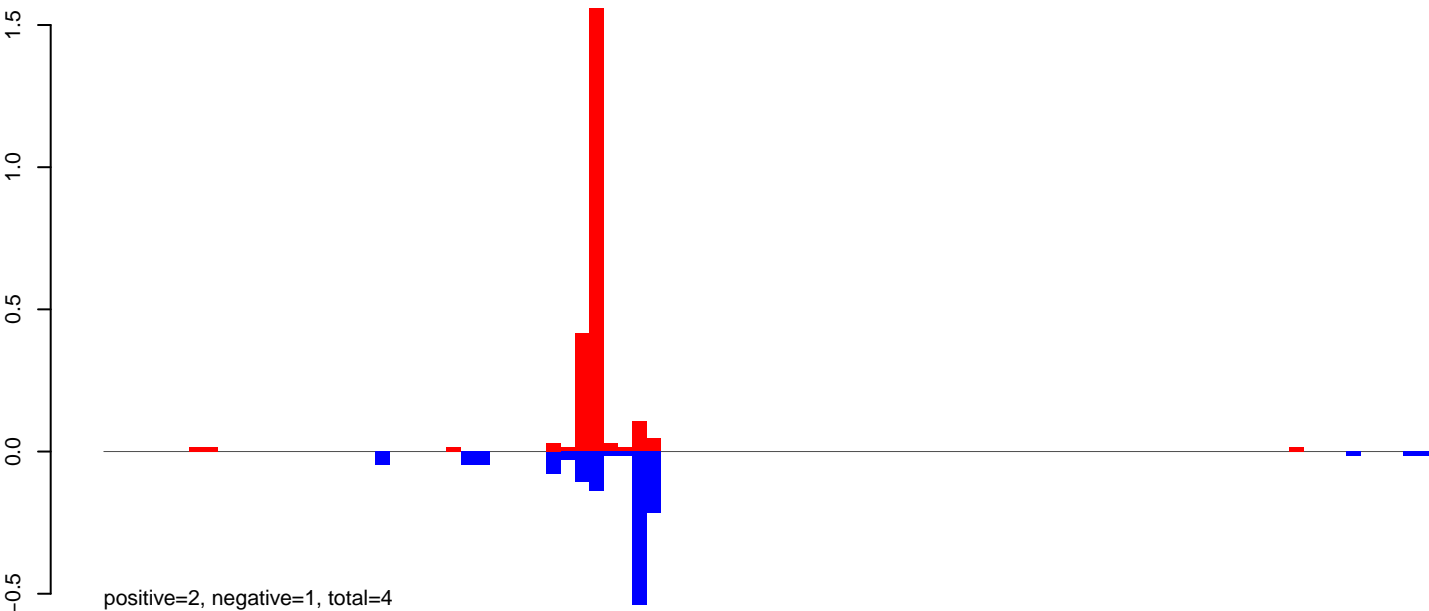
AeAlbo\_CHIKV\_9dpi.rep



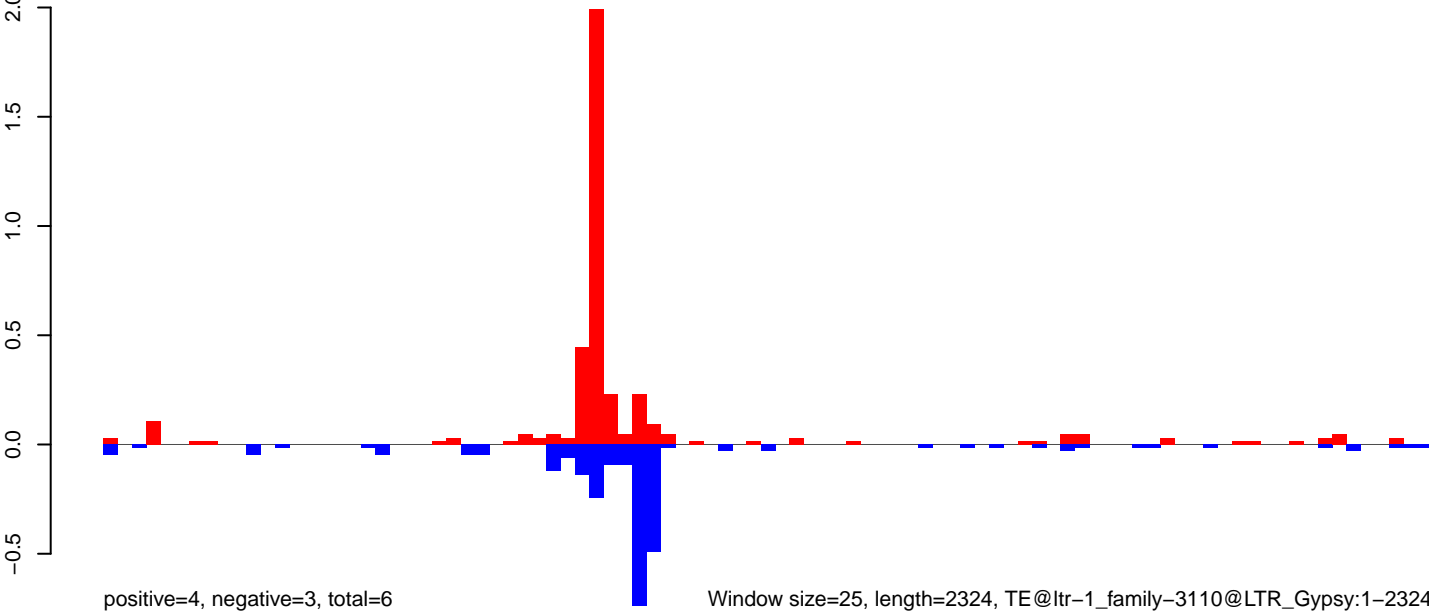
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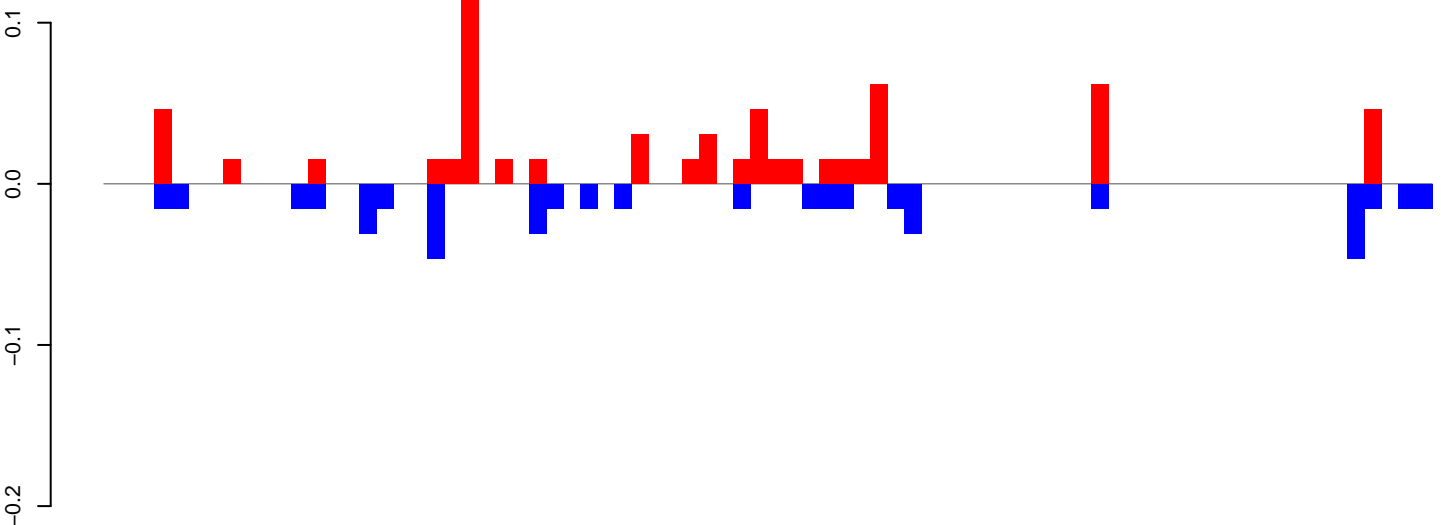
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AeAlbo\_CHIKV\_9dpi.rep

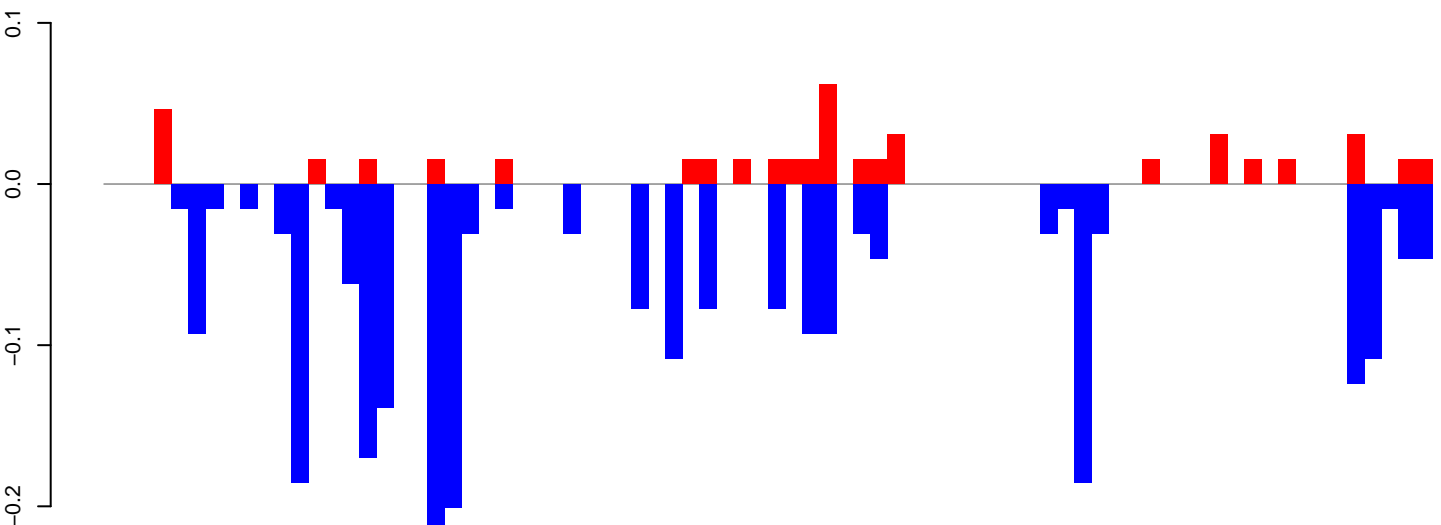


AeAlbo\_CHIKV\_9dpi.18\_23.rep



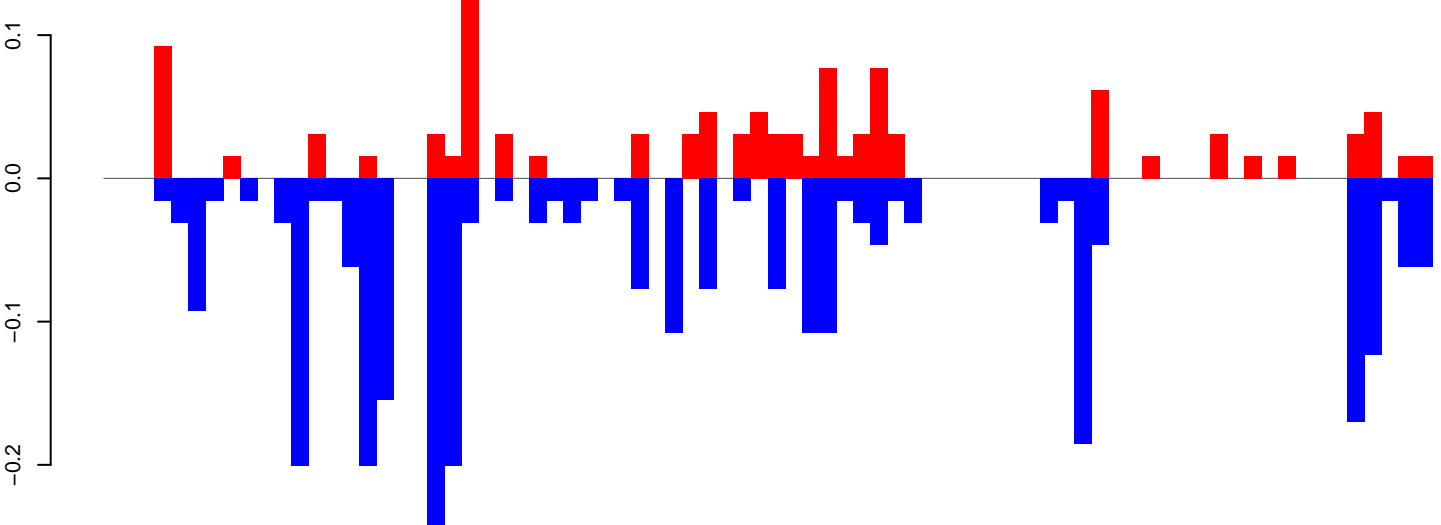
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=3

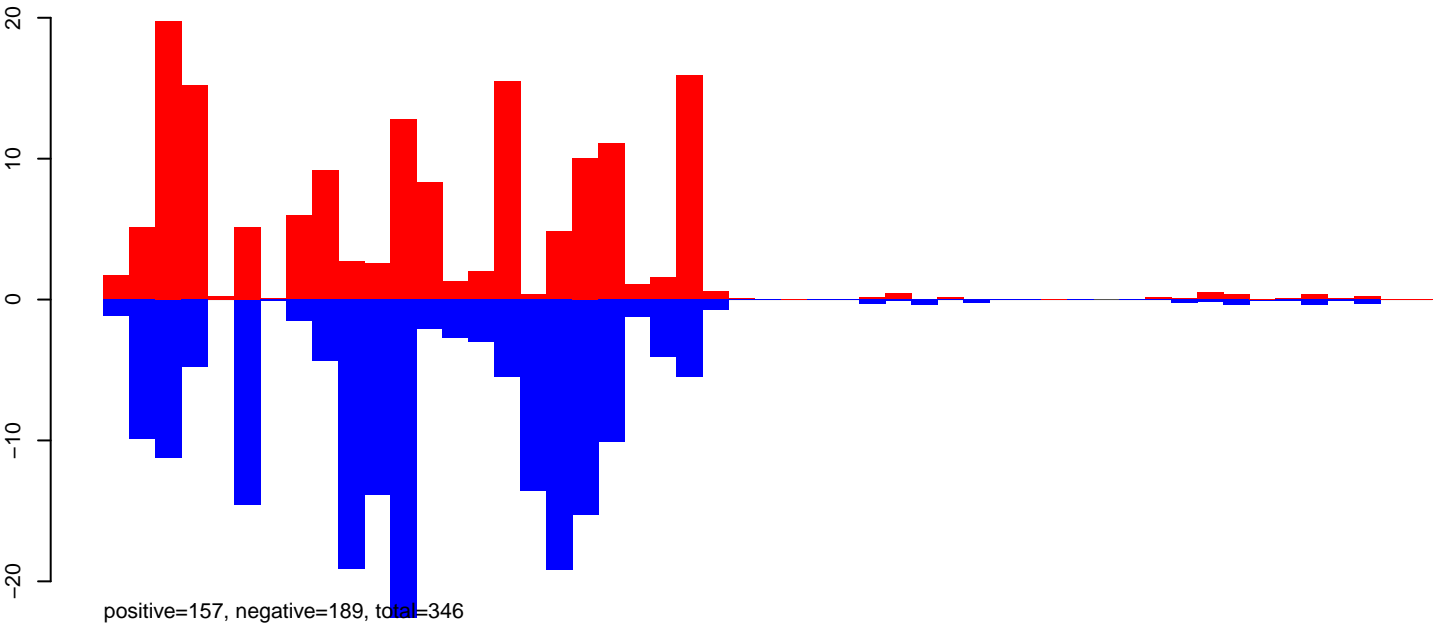
AeAlbo\_CHIKV\_9dpi.rep



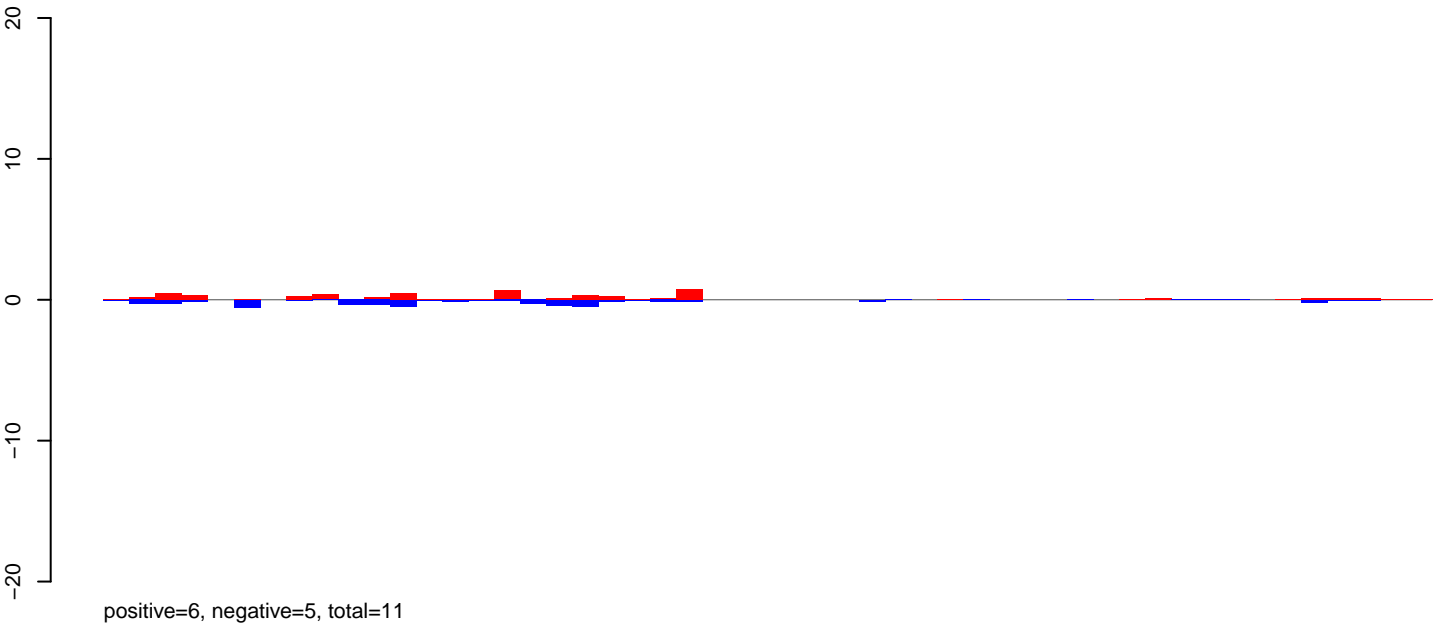
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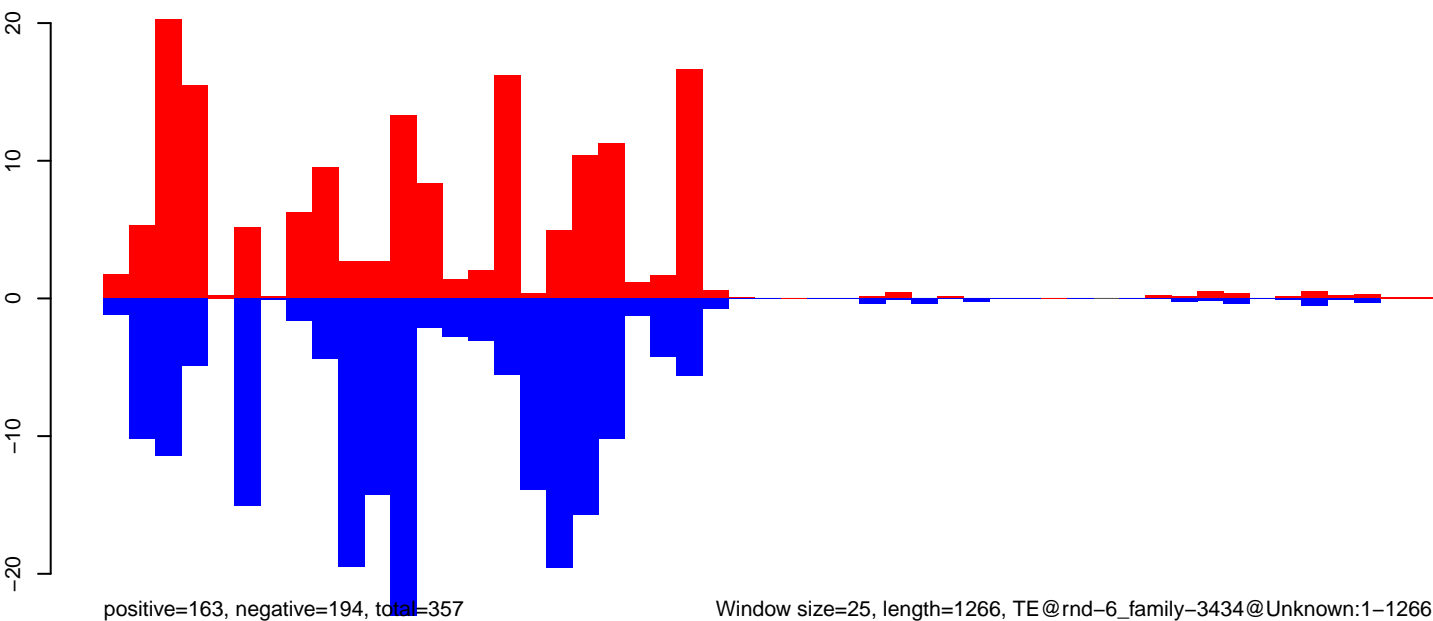
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

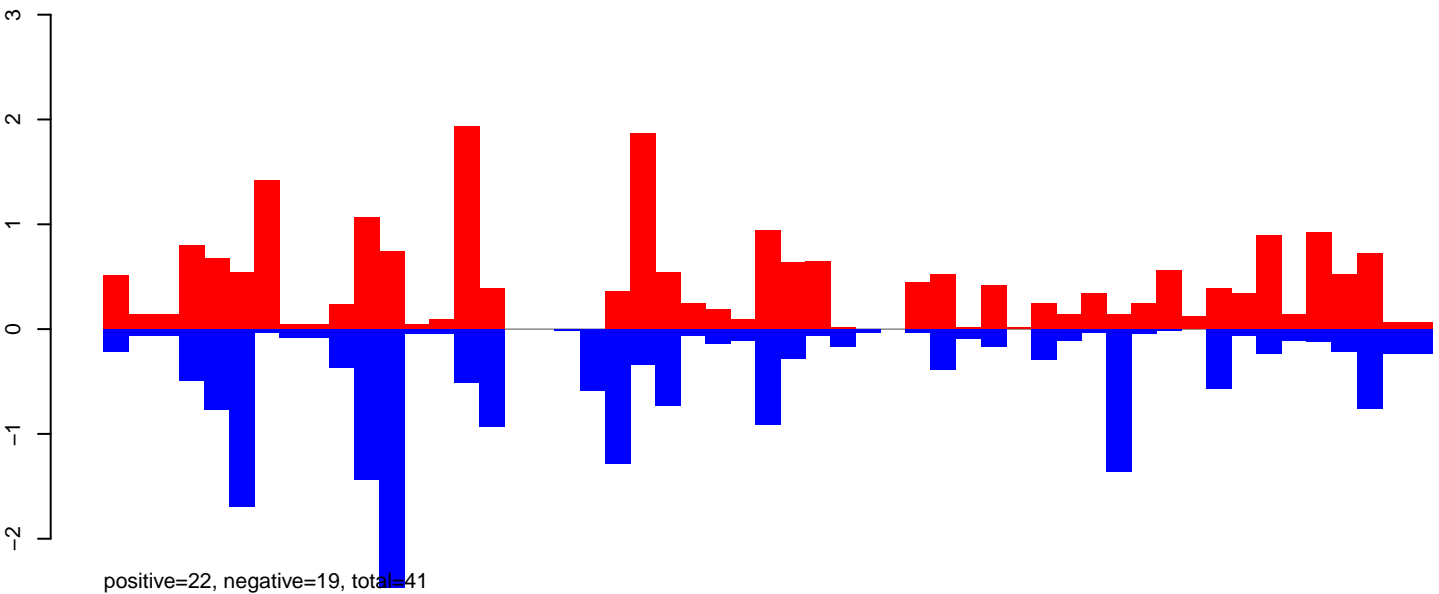


AeAlbo\_CHIKV\_9dpi.rep

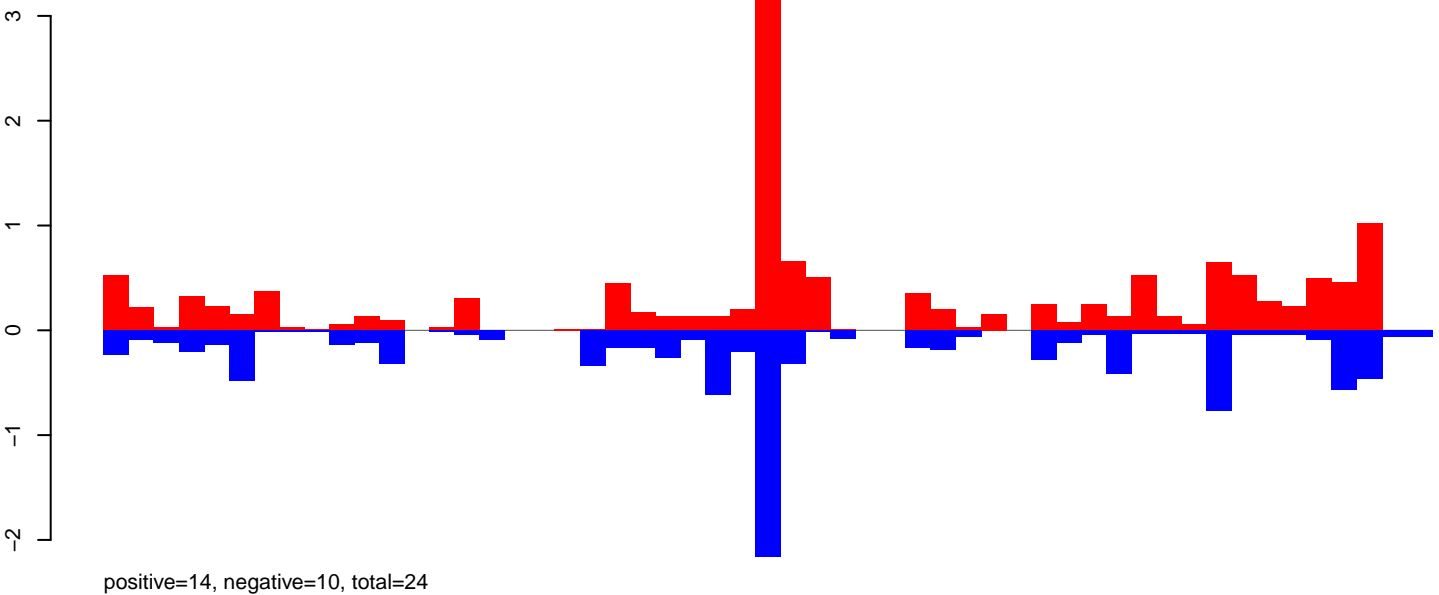


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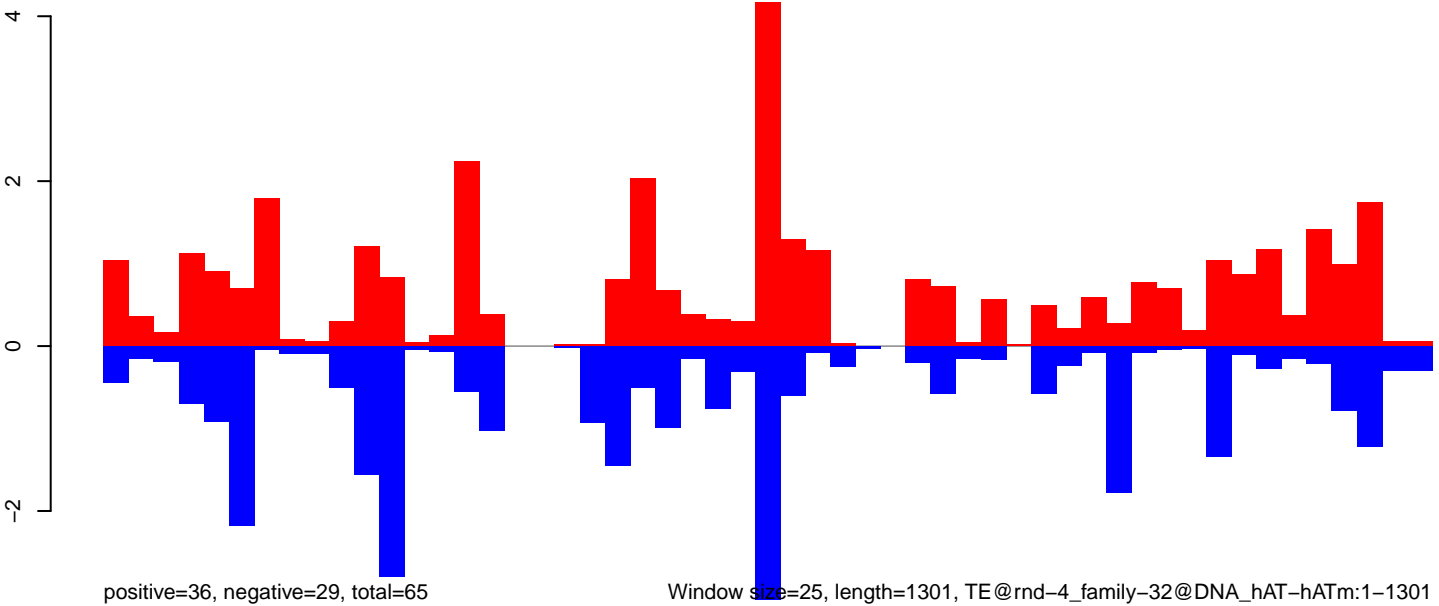
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



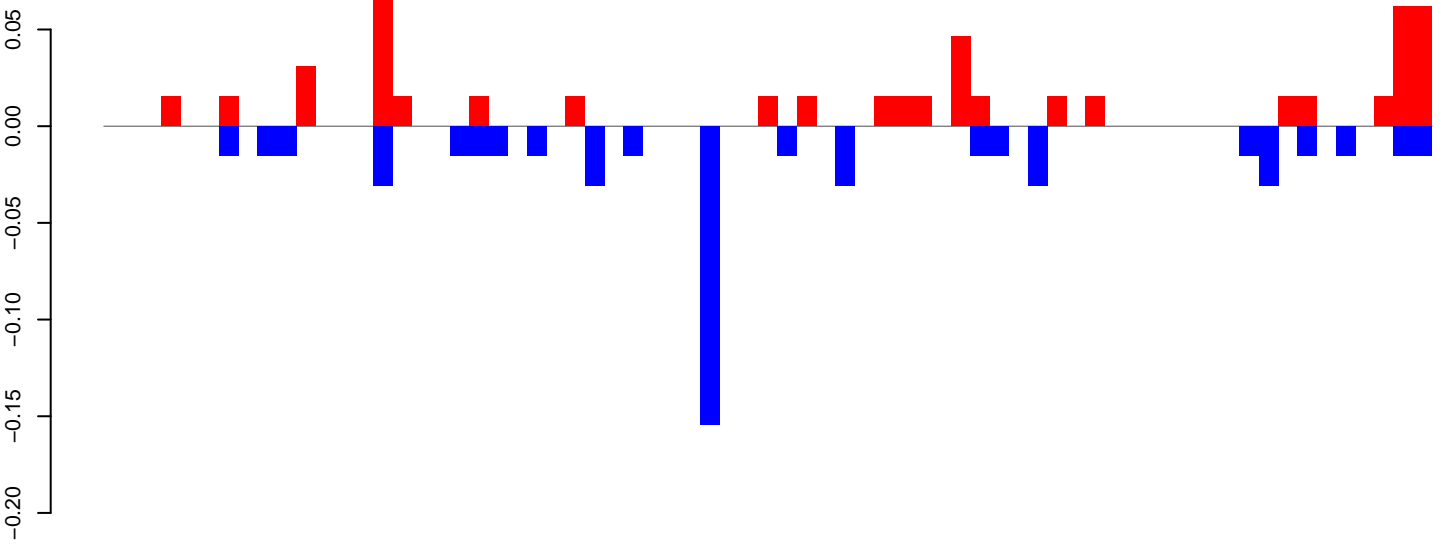
AeAlbo\_CHIKV\_9dpi.rep



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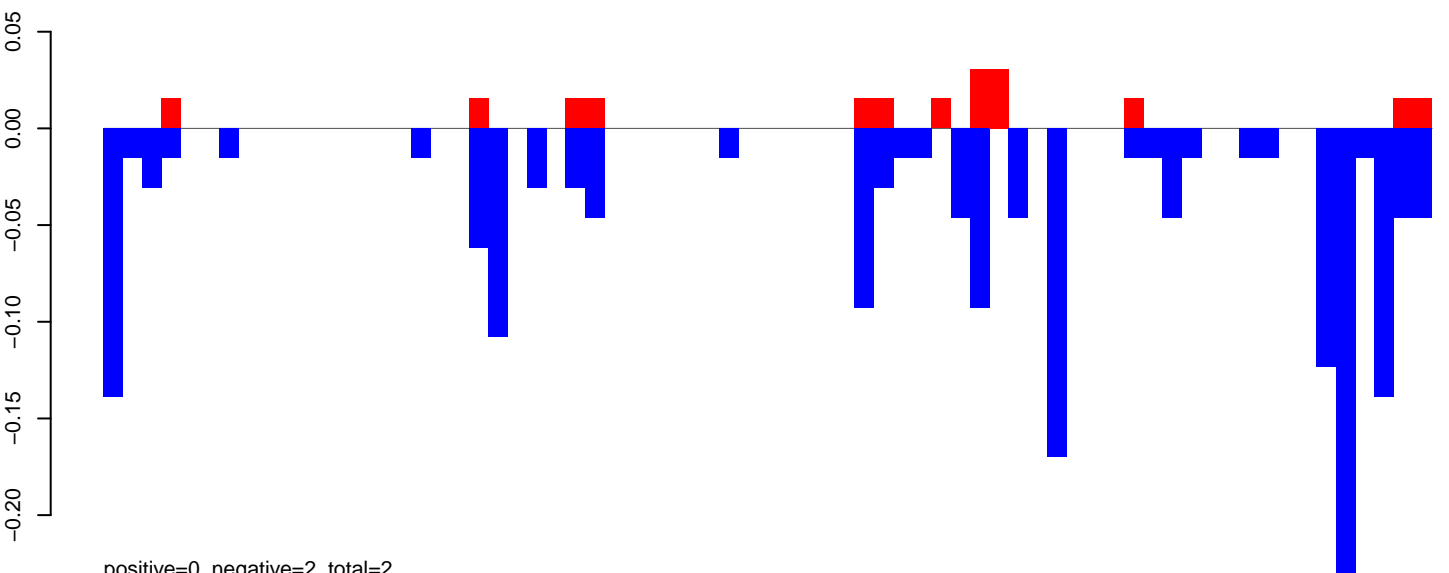


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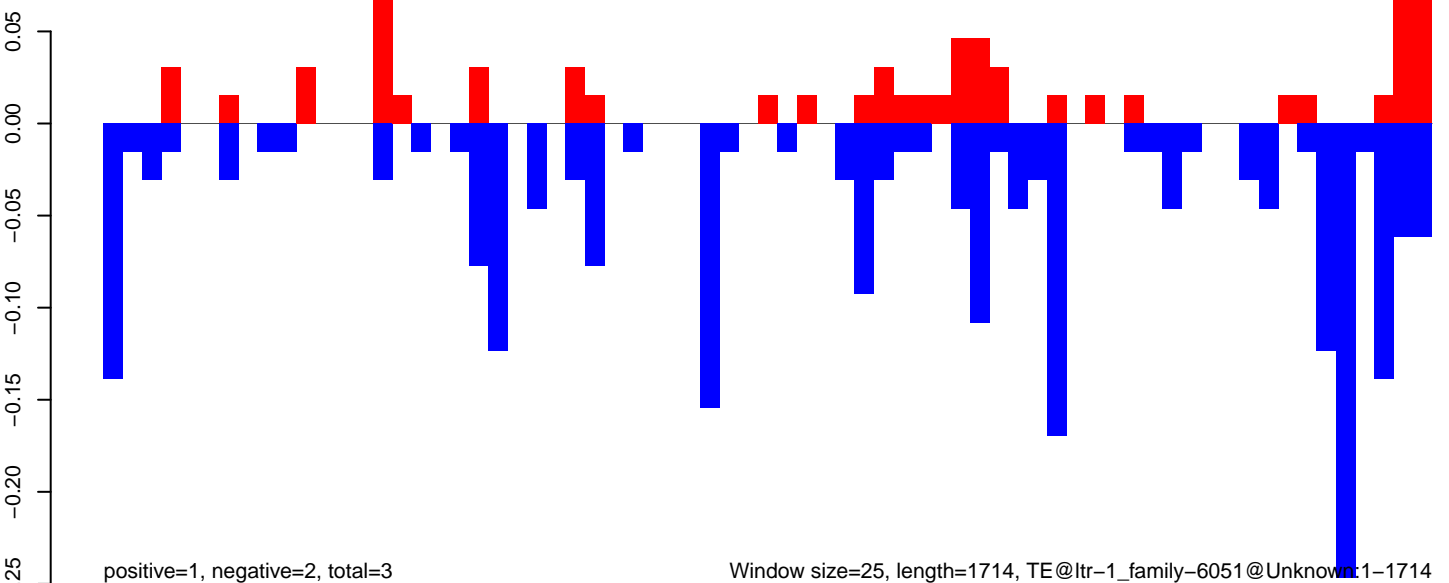
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=2

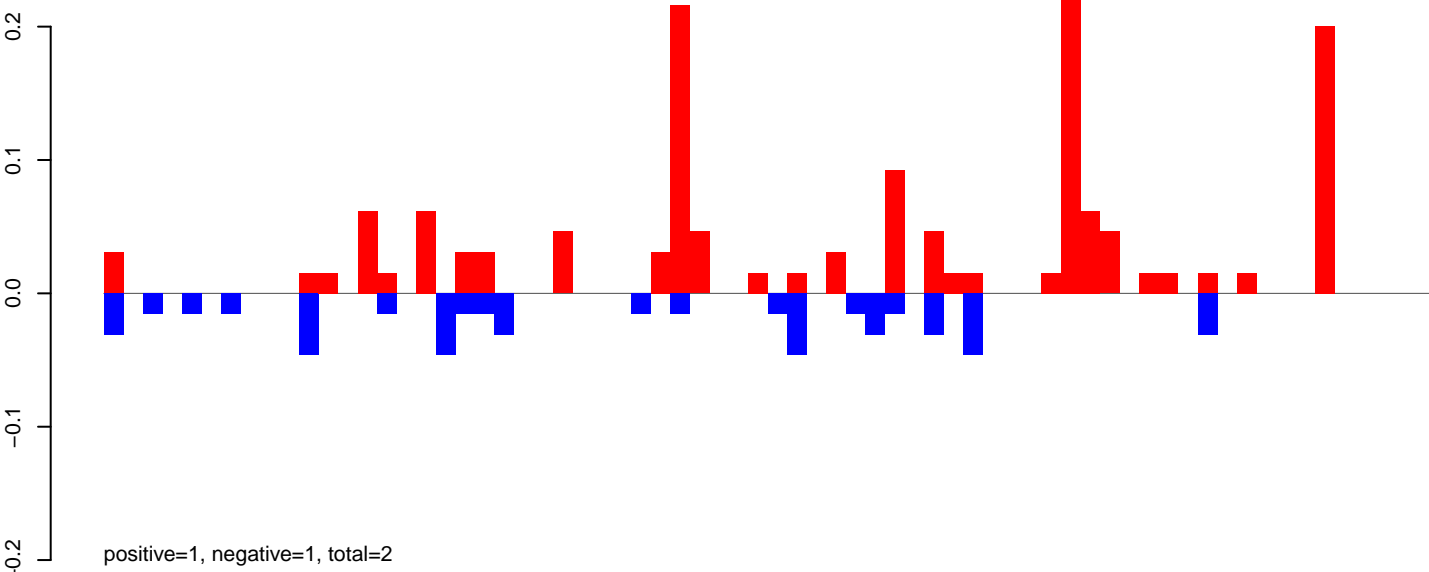
AeAlbo\_CHIKV\_9dpi.rep



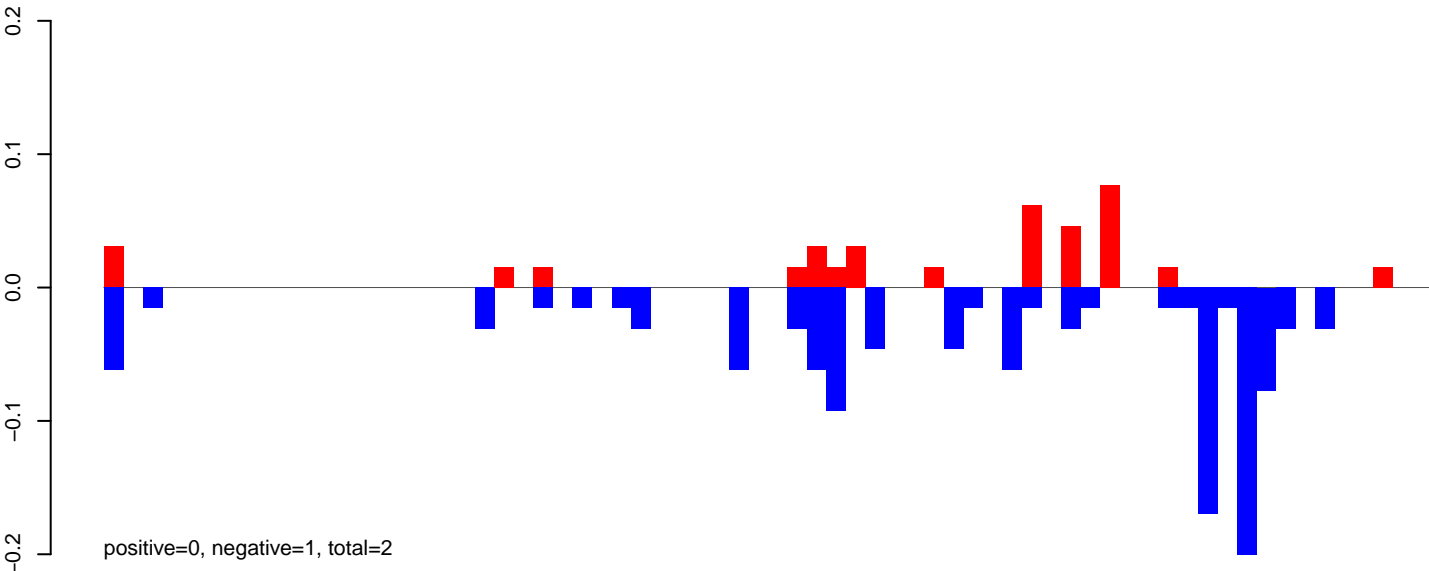
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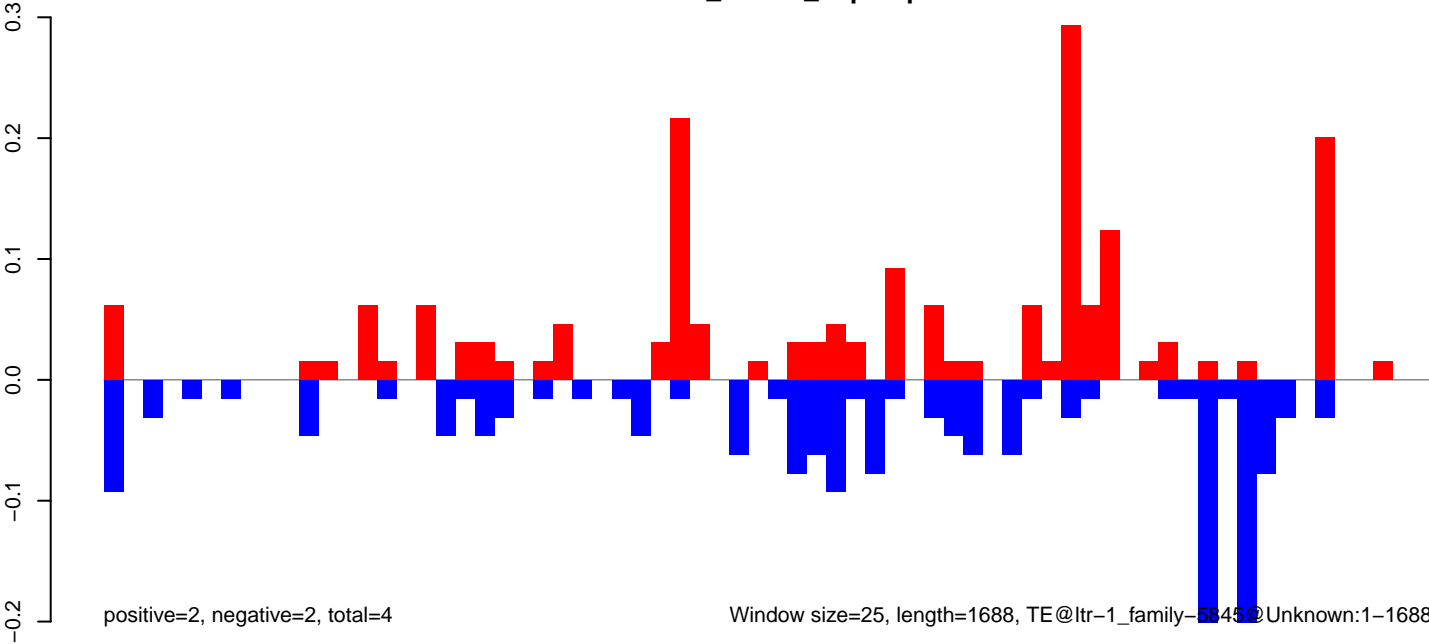
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



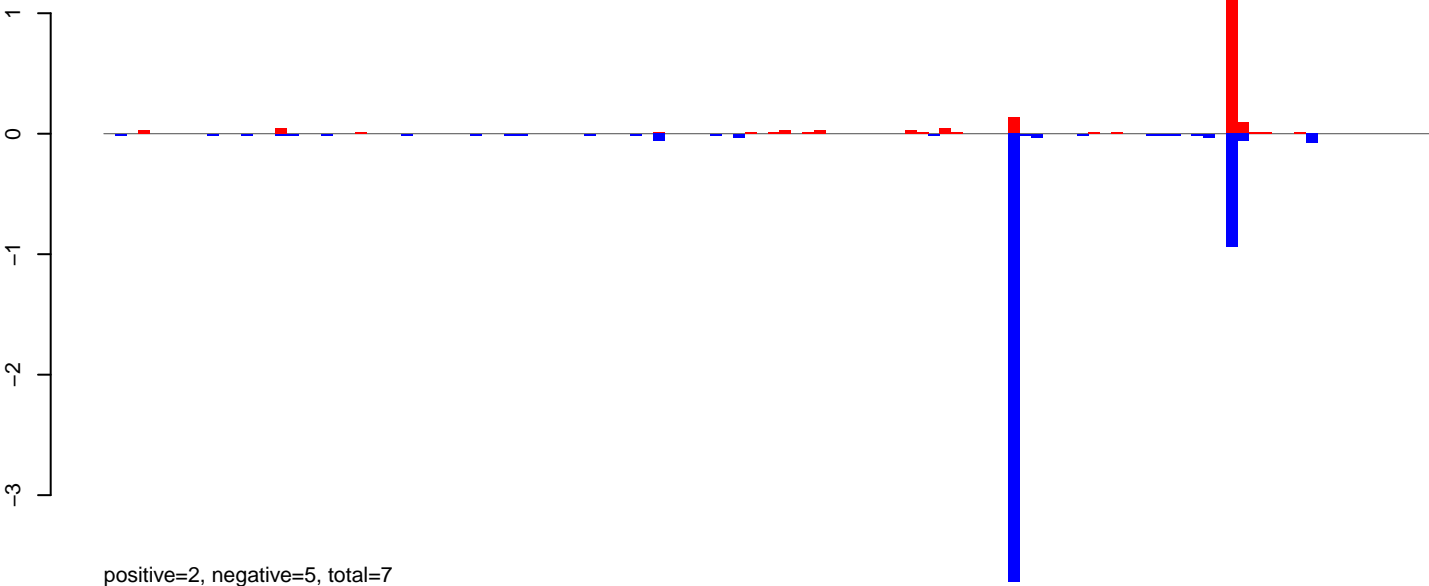
AeAlbo\_CHIKV\_9dpi.rep



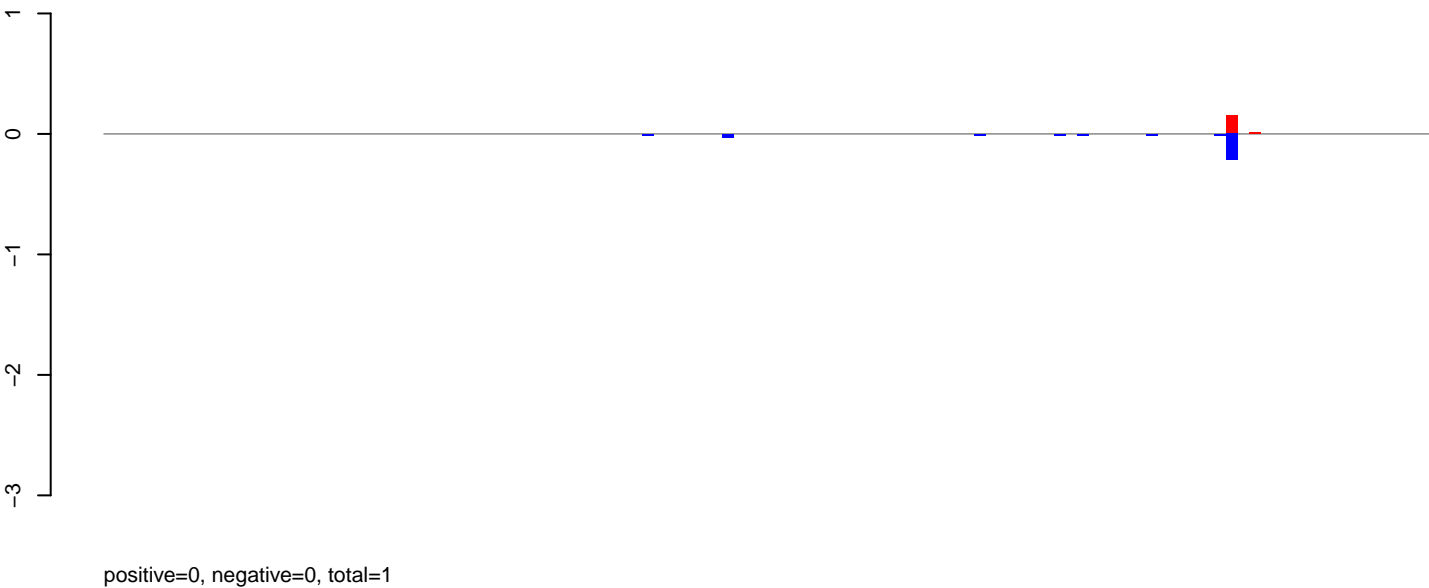
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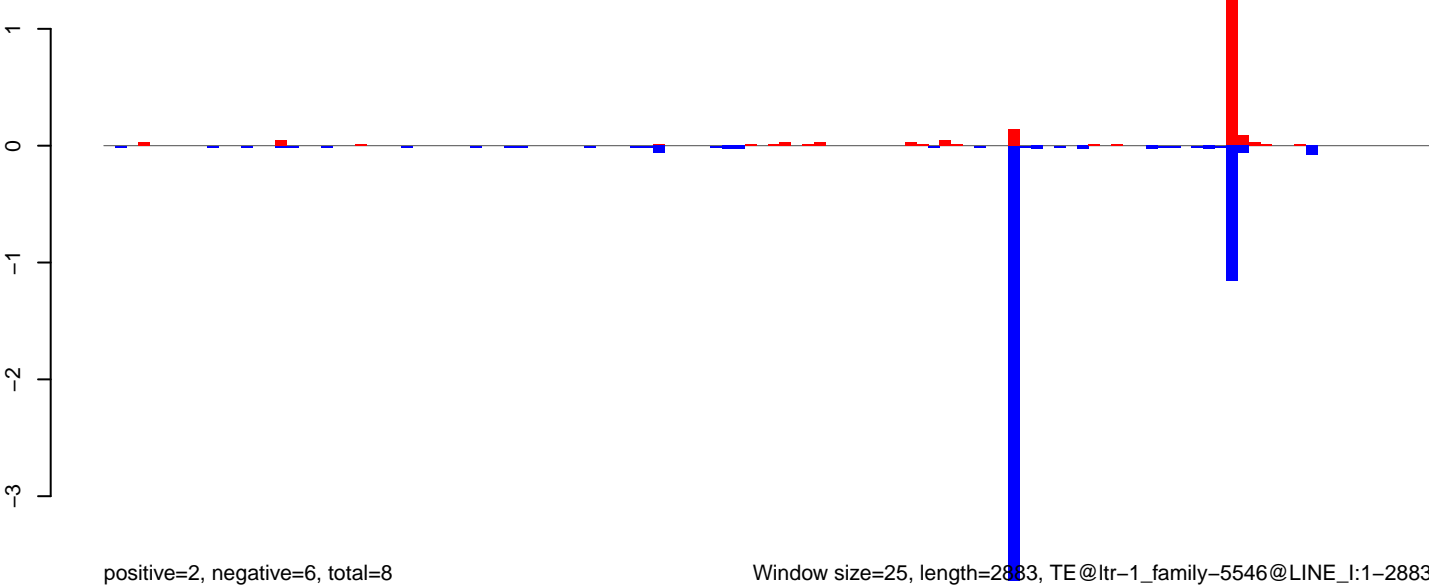
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

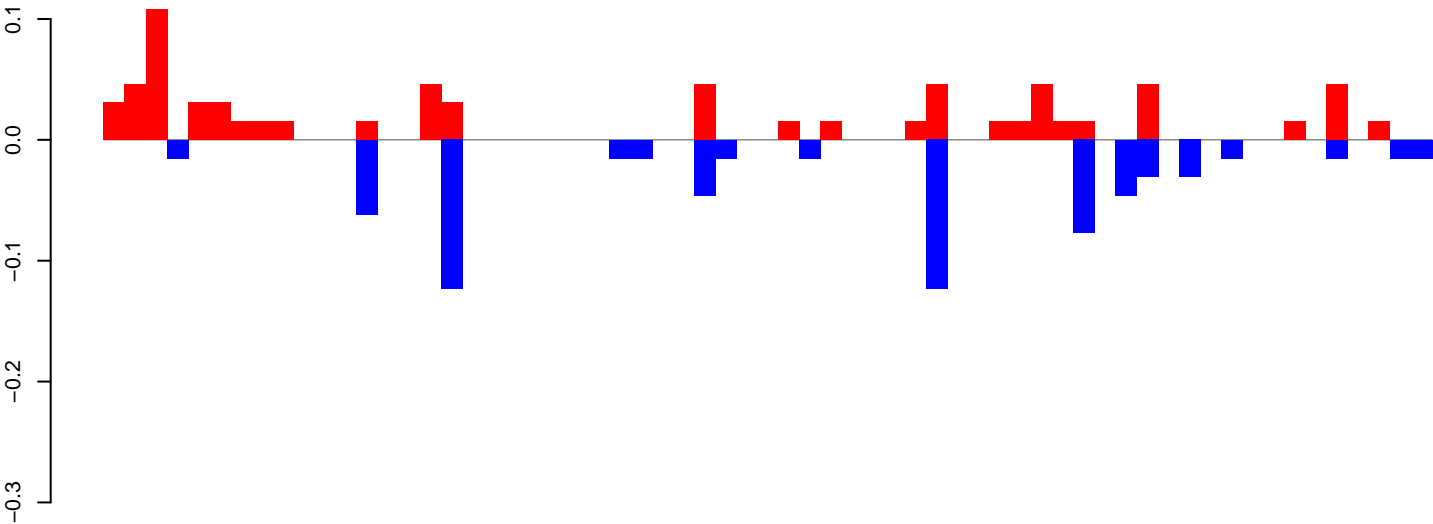


AeAlbo\_CHIKV\_9dpi.rep



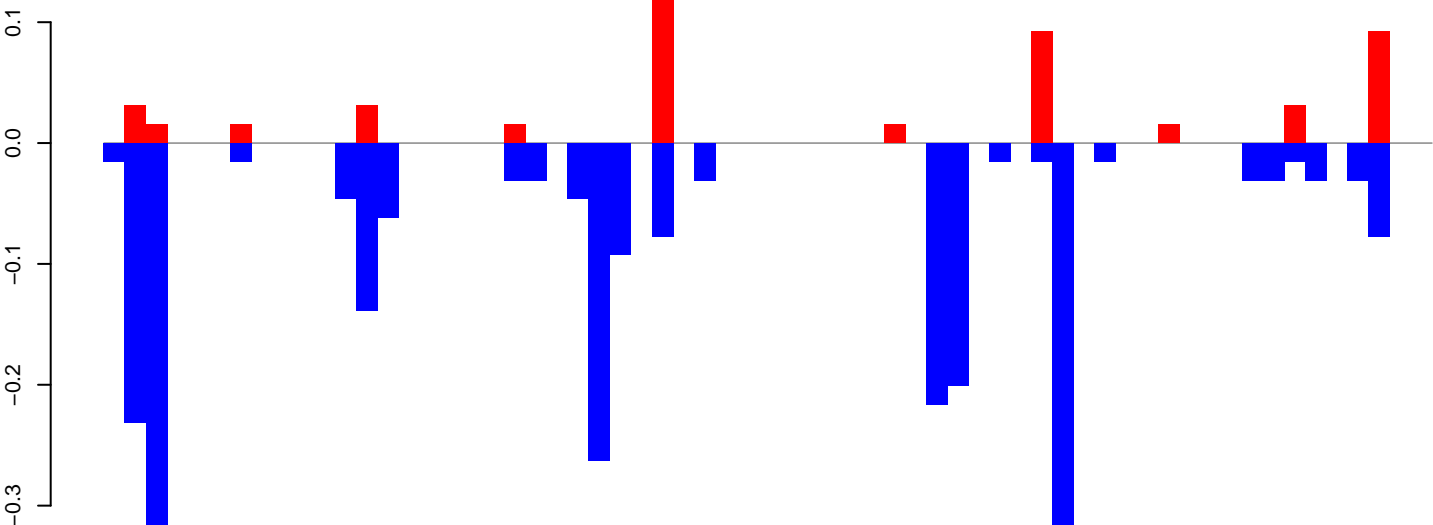
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



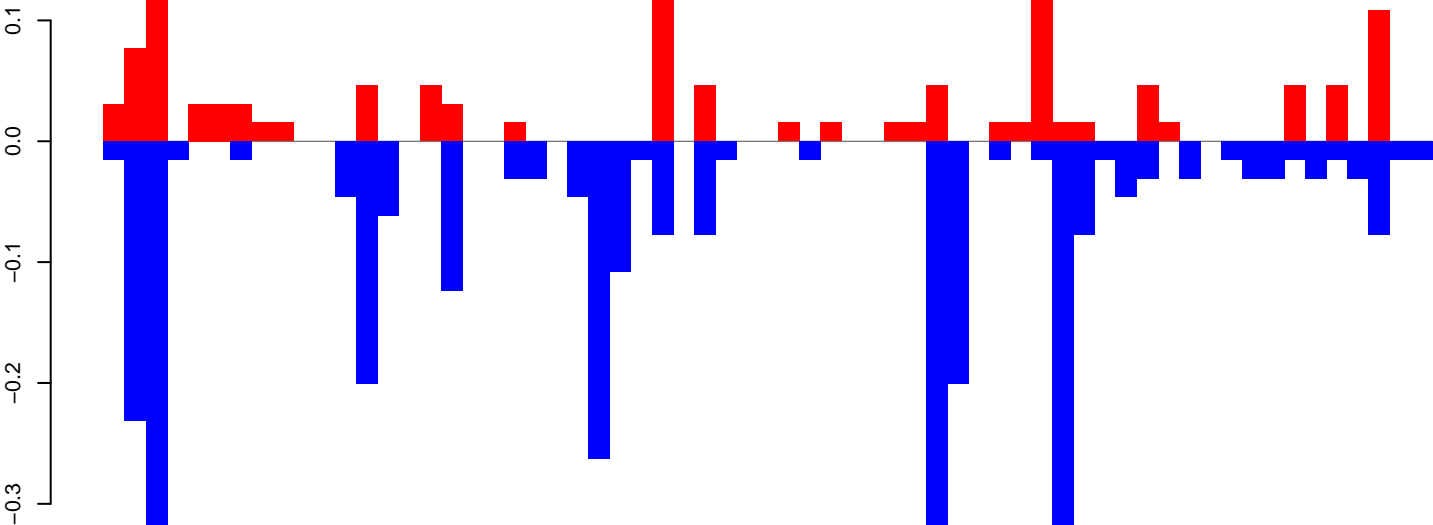
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

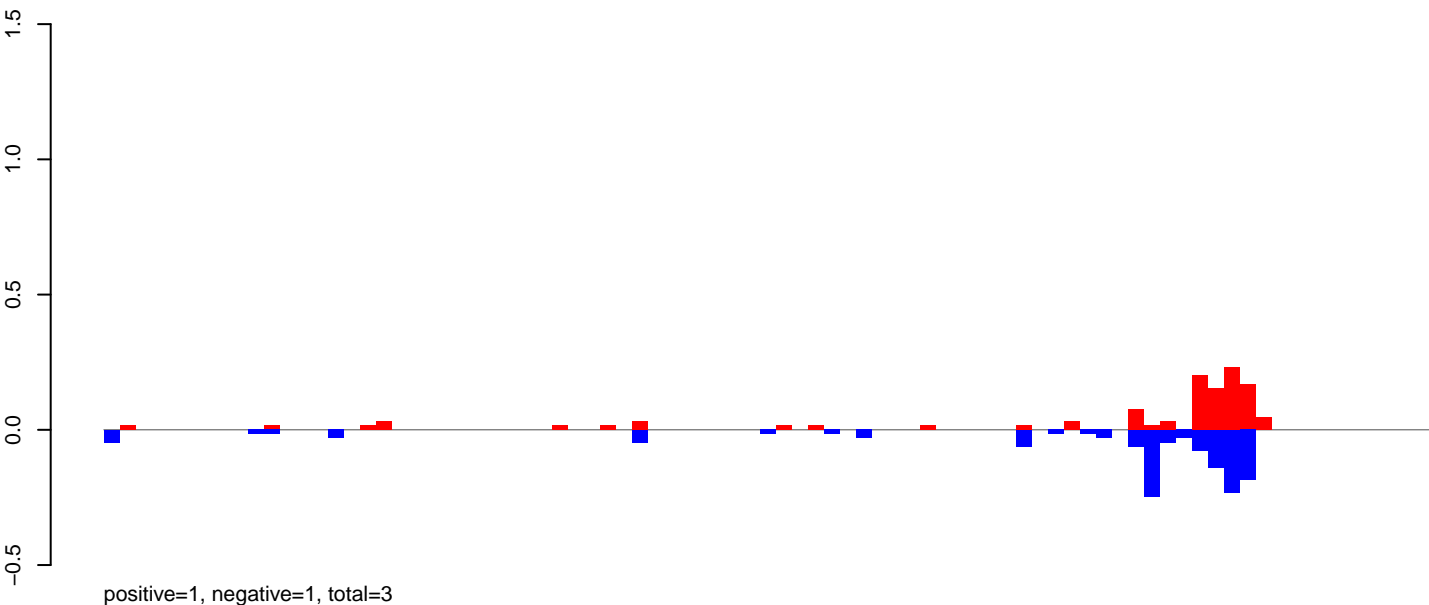


positive=1, negative=3, total=4

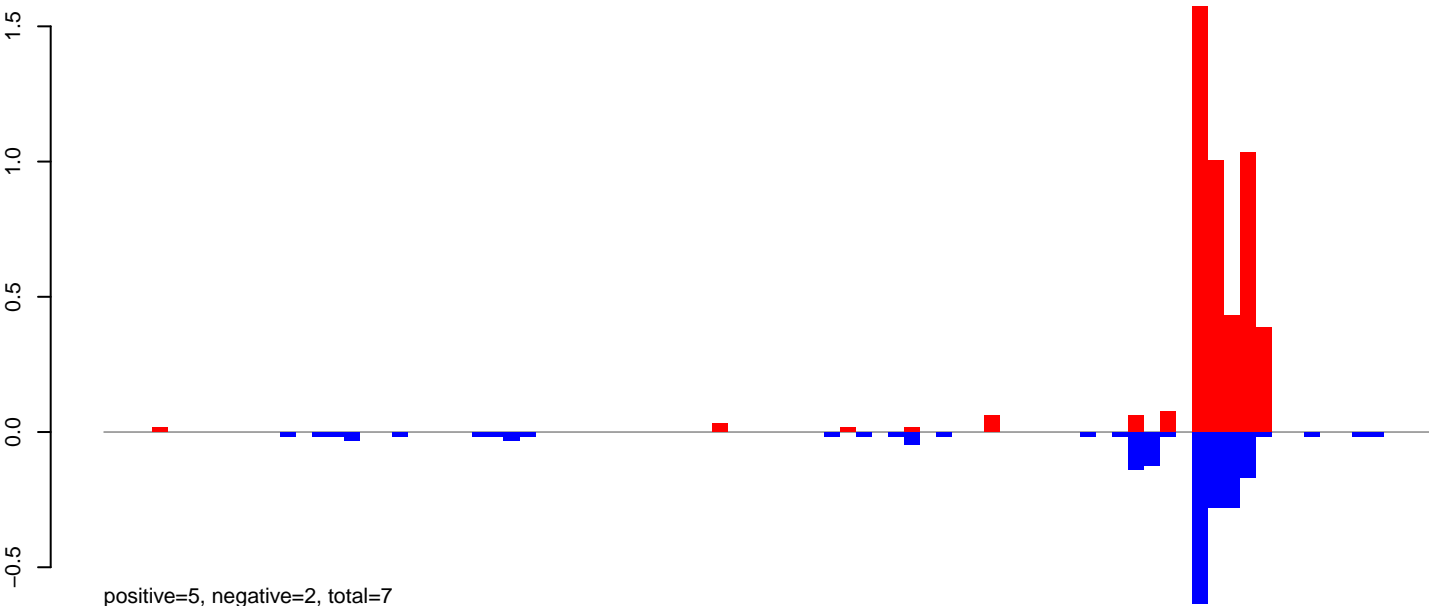
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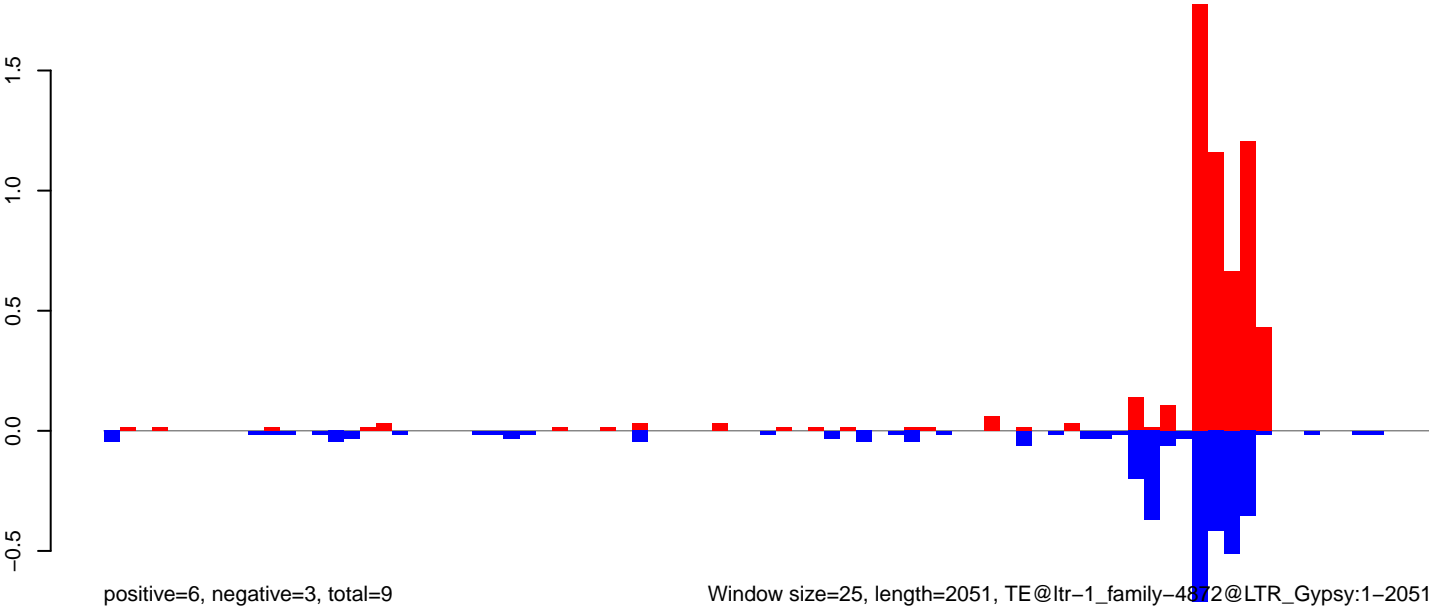
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



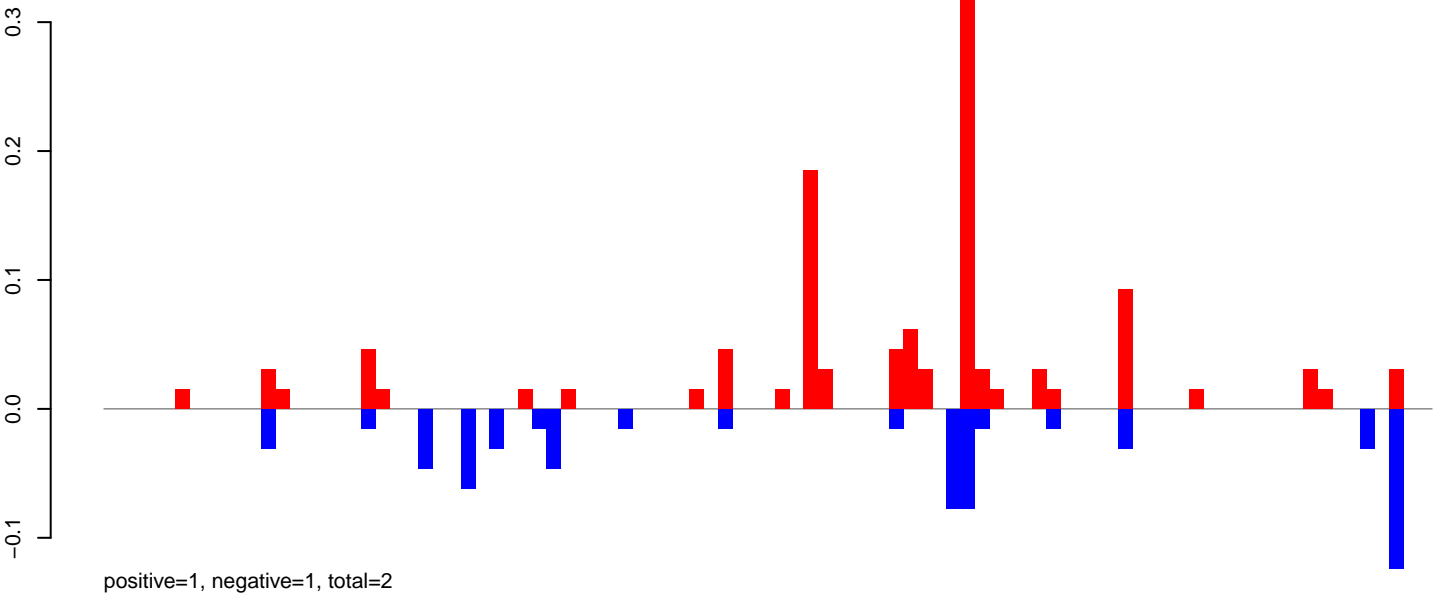
AeAlbo\_CHIKV\_9dpi.rep



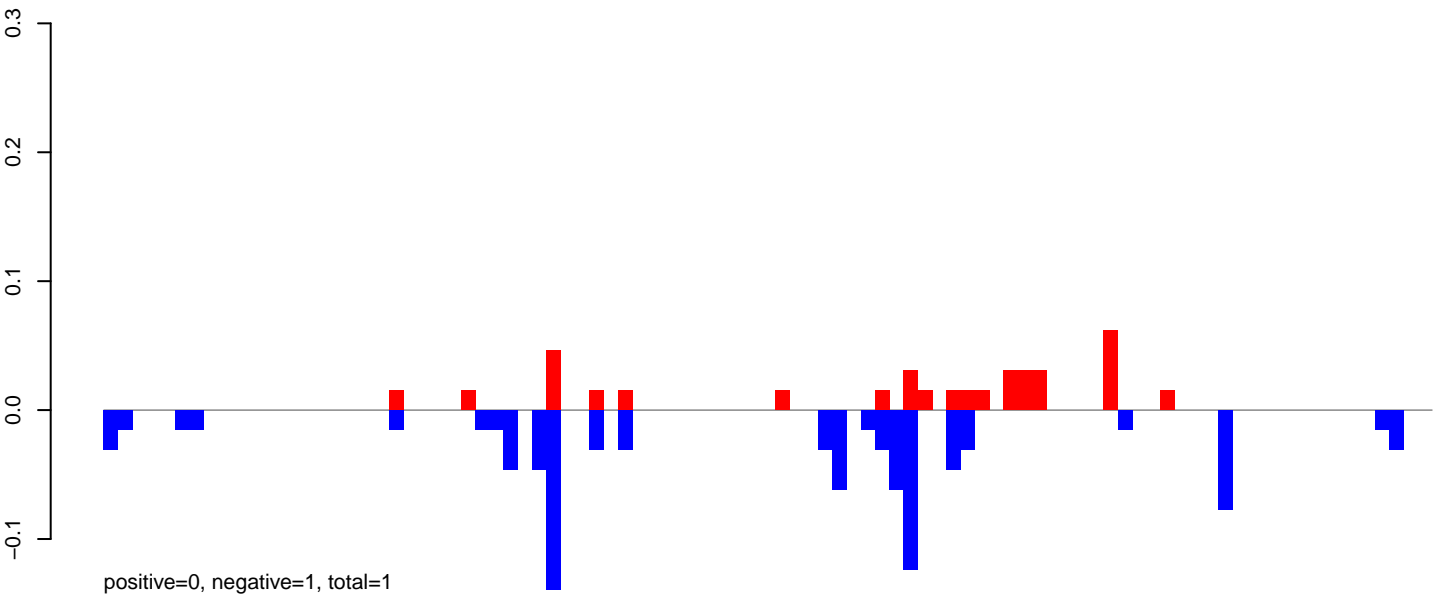
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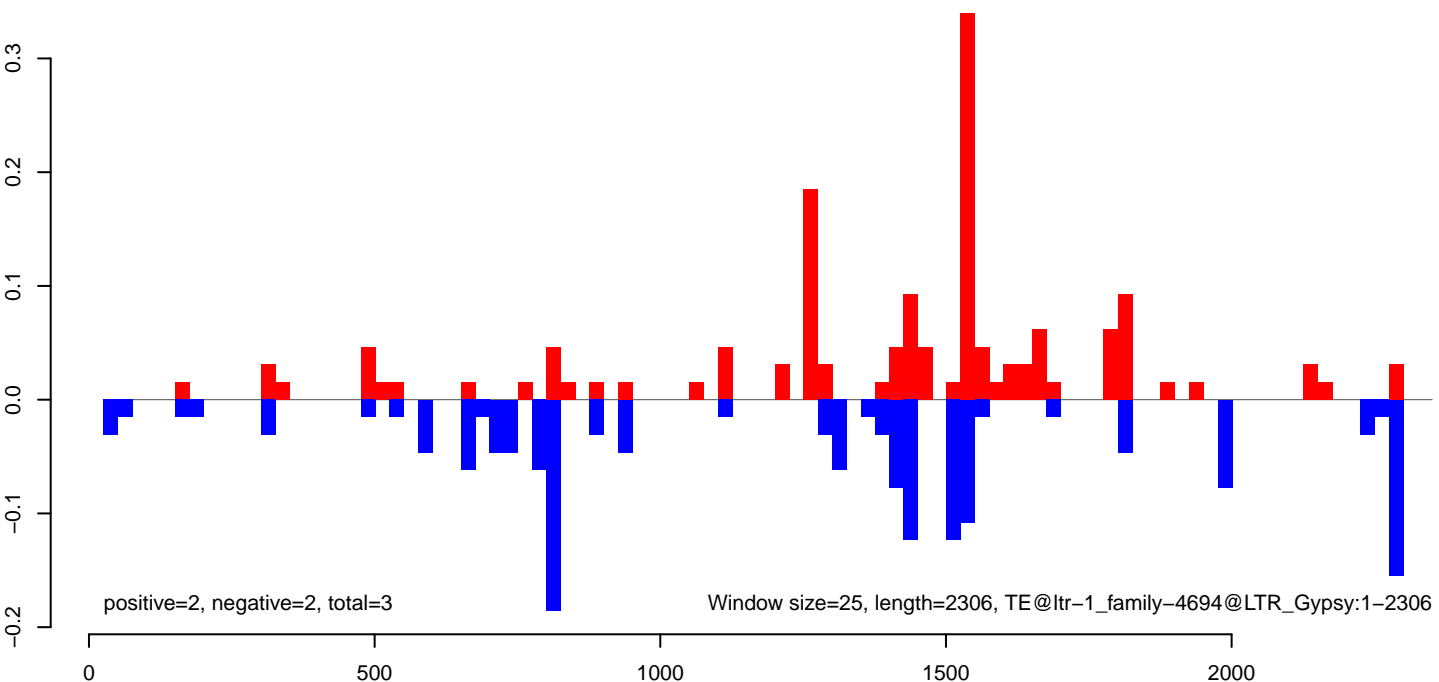
AeAlbo\_CHIKV\_9dpi.18\_23.rep



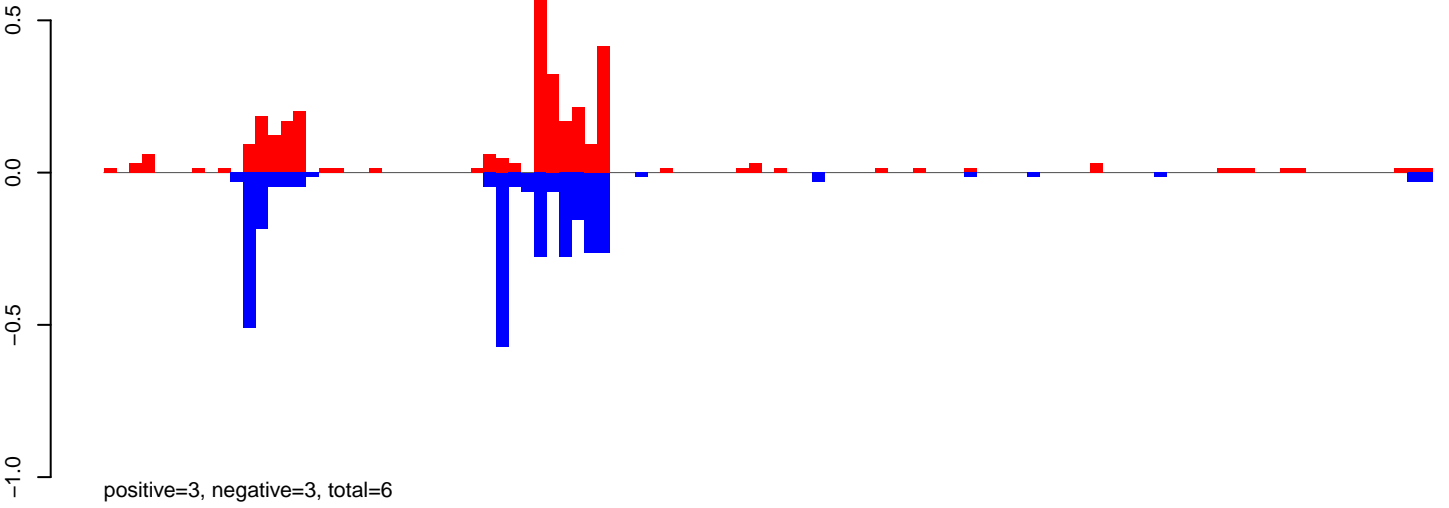
AeAlbo\_CHIKV\_9dpi.24\_35.rep



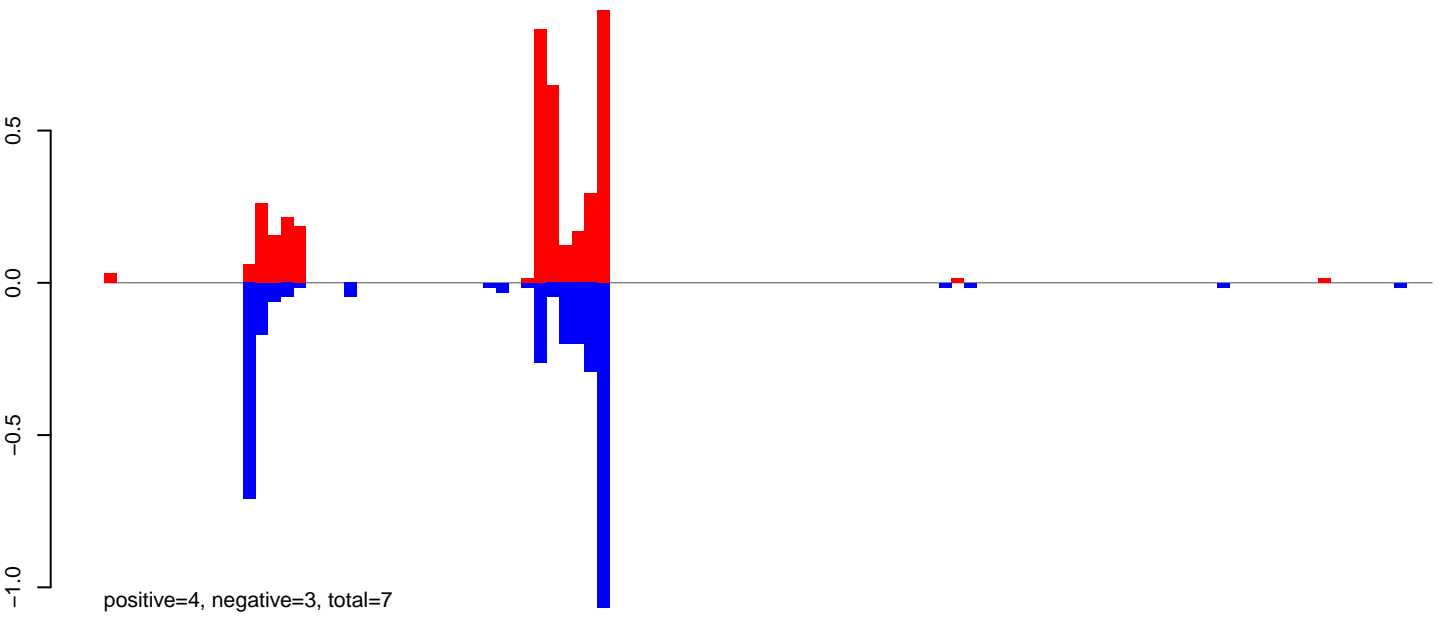
AeAlbo\_CHIKV\_9dpi.rep



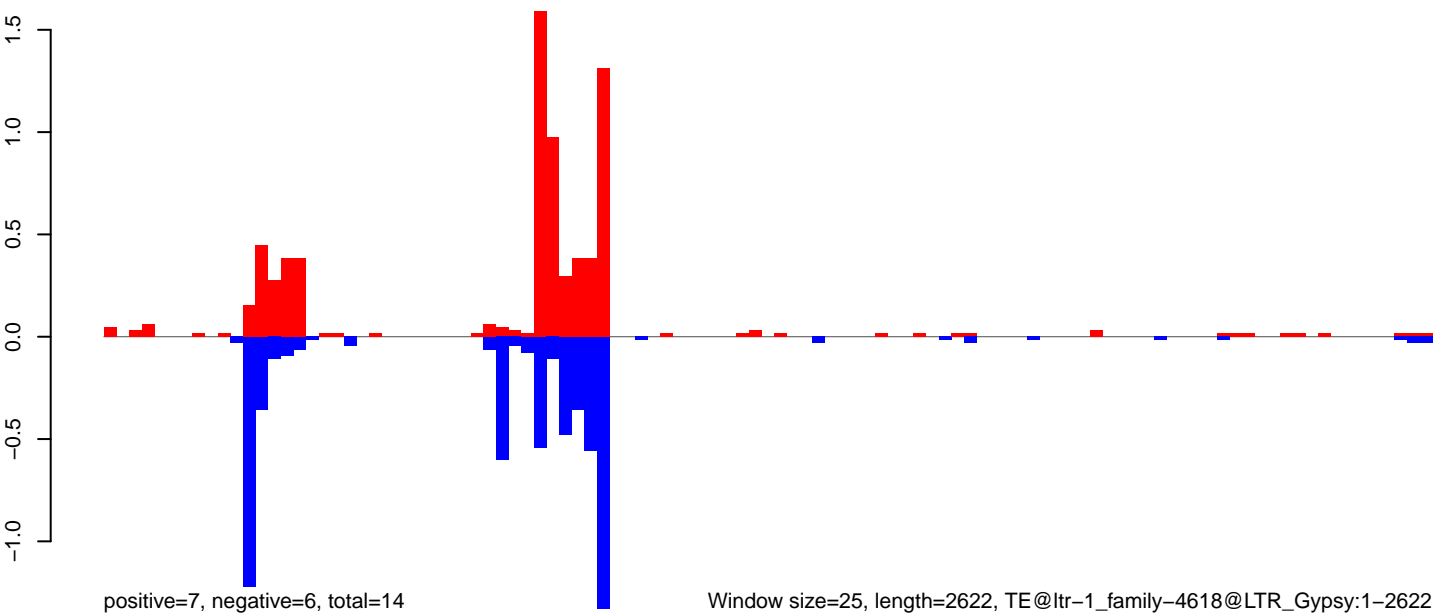
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

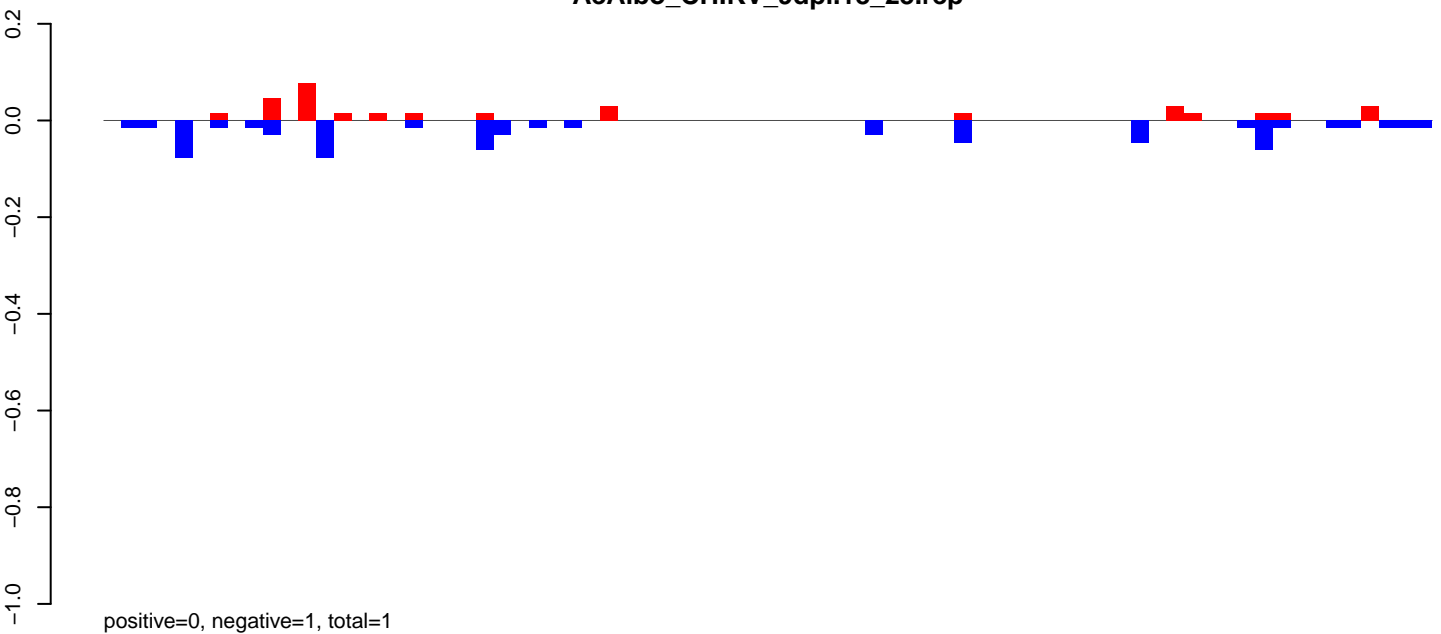


AeAlbo\_CHIKV\_9dpi.rep

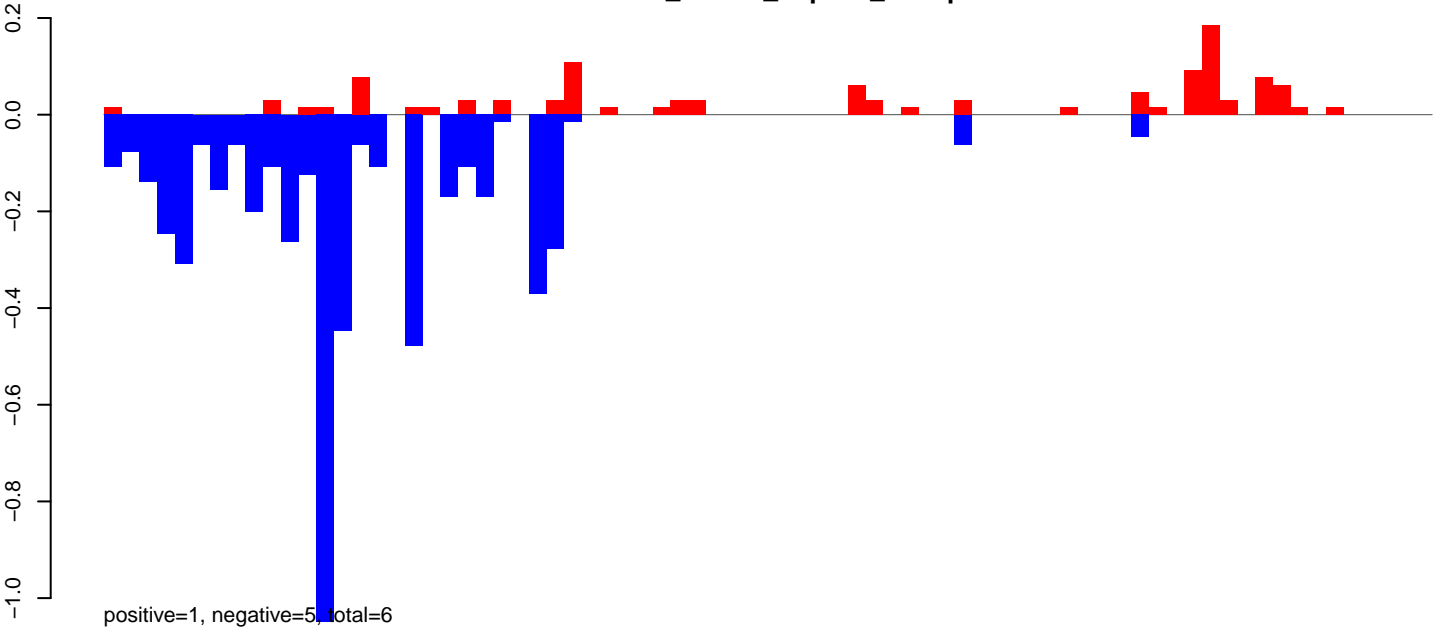


Window size=25, length=2622, TE@ltr-1\_family-4618@LTR\_Gypsy:1-2622

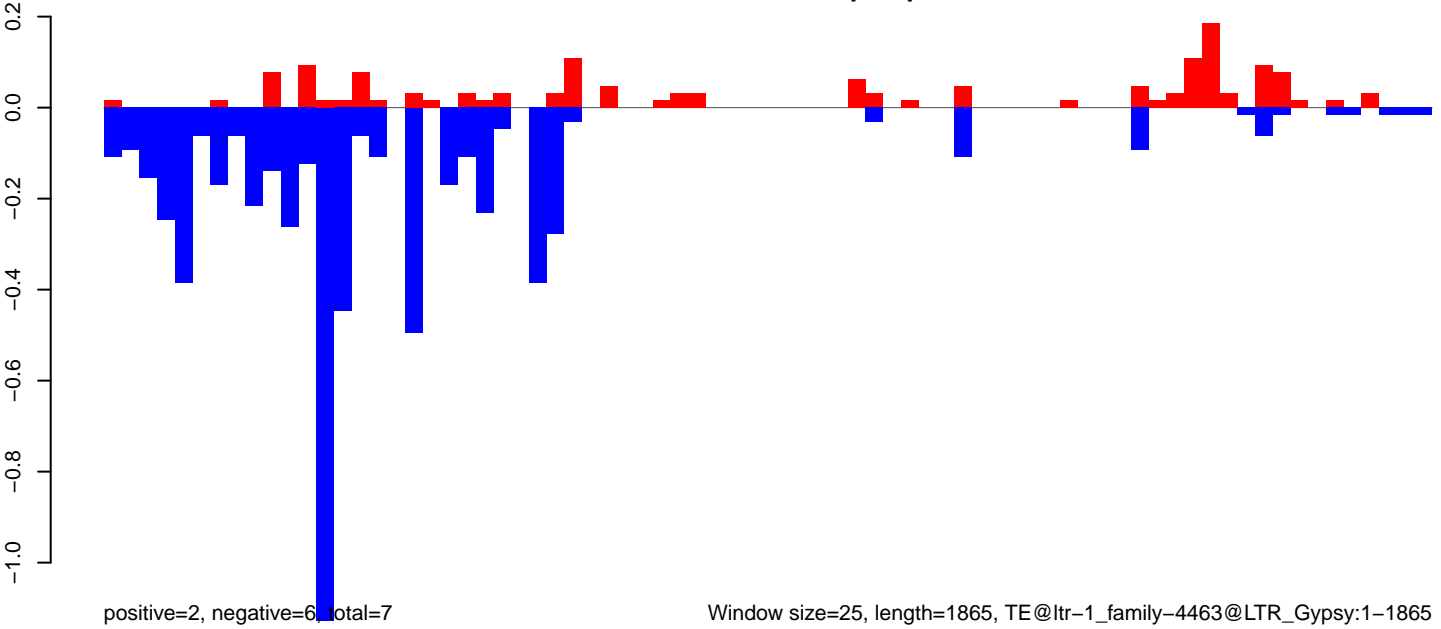
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

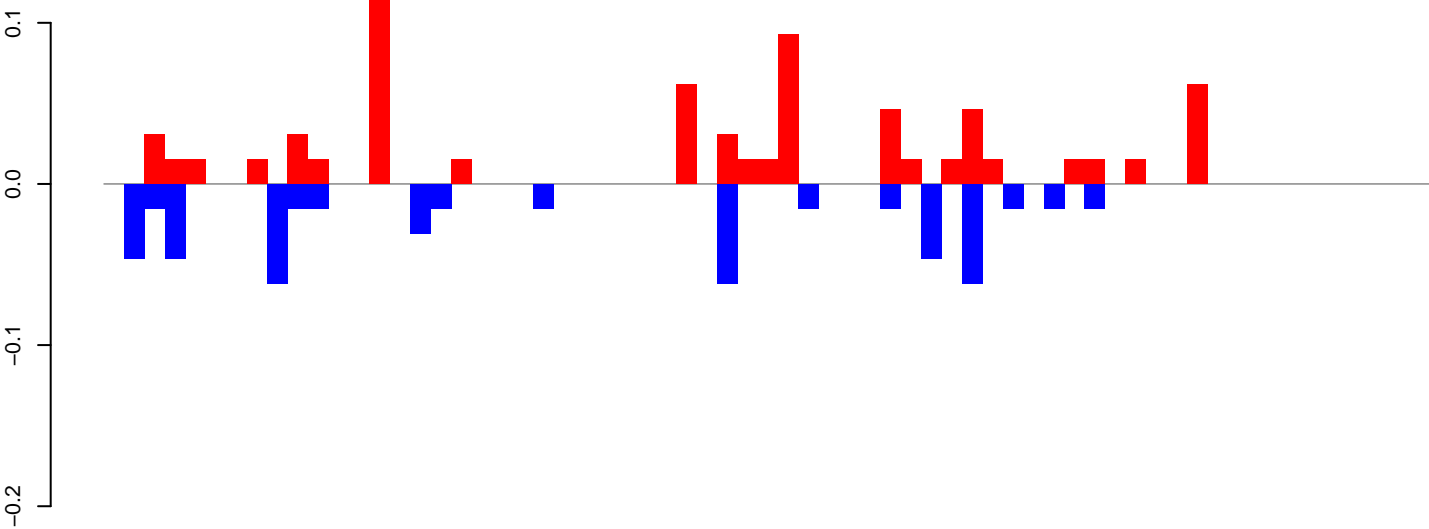


Window size=25, length=1865, TE@ltr-1\_family-4463@LTR\_Gypsy:1-1865

0 500 1000 1500

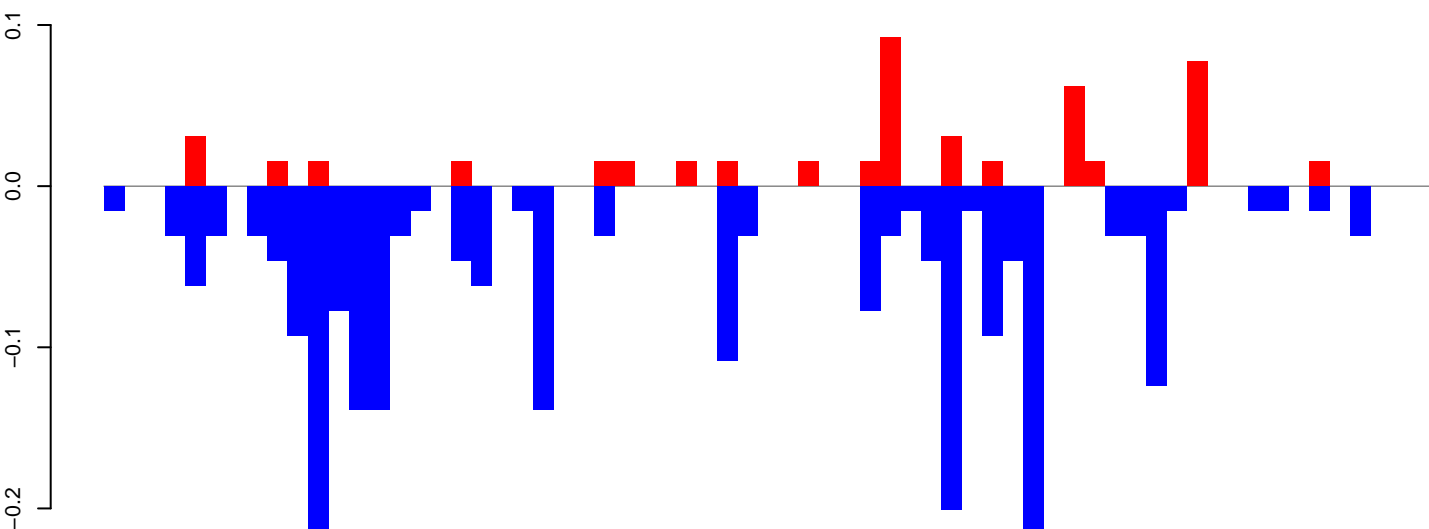


AeAlbo\_CHIKV\_9dpi.18\_23.rep



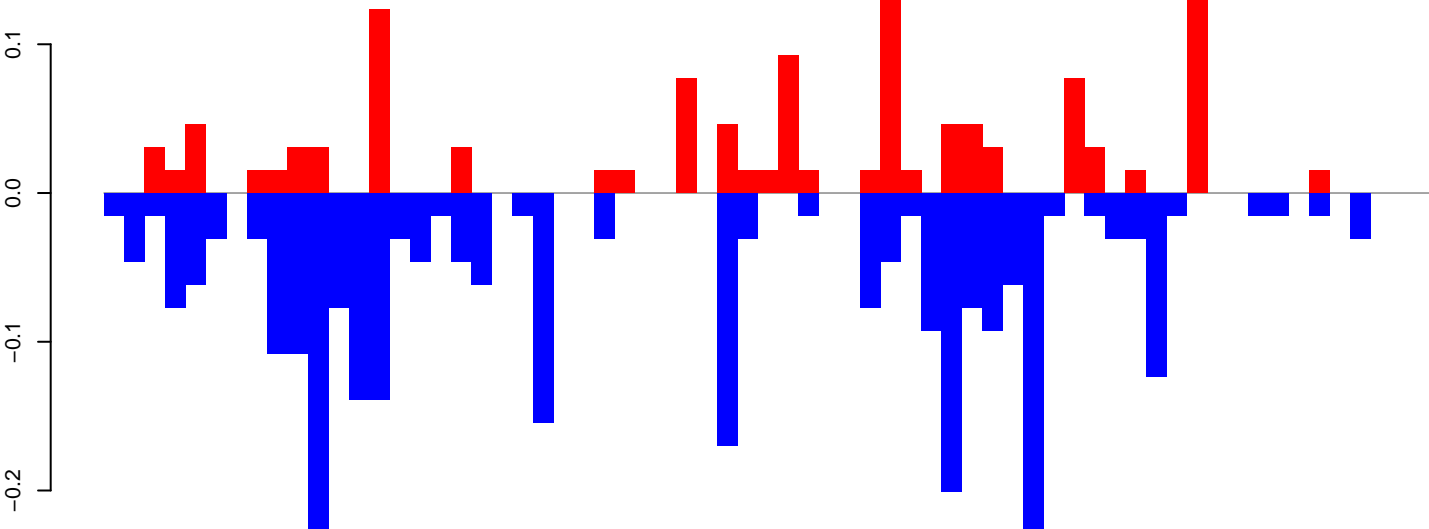
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=3

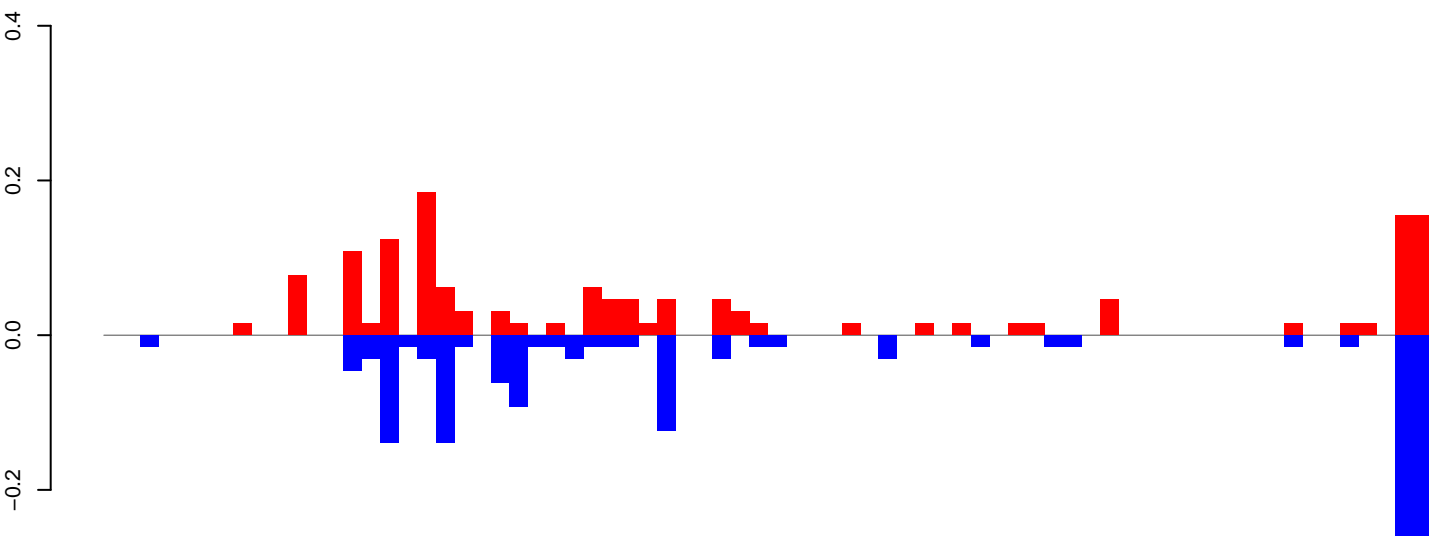
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=3, total=4

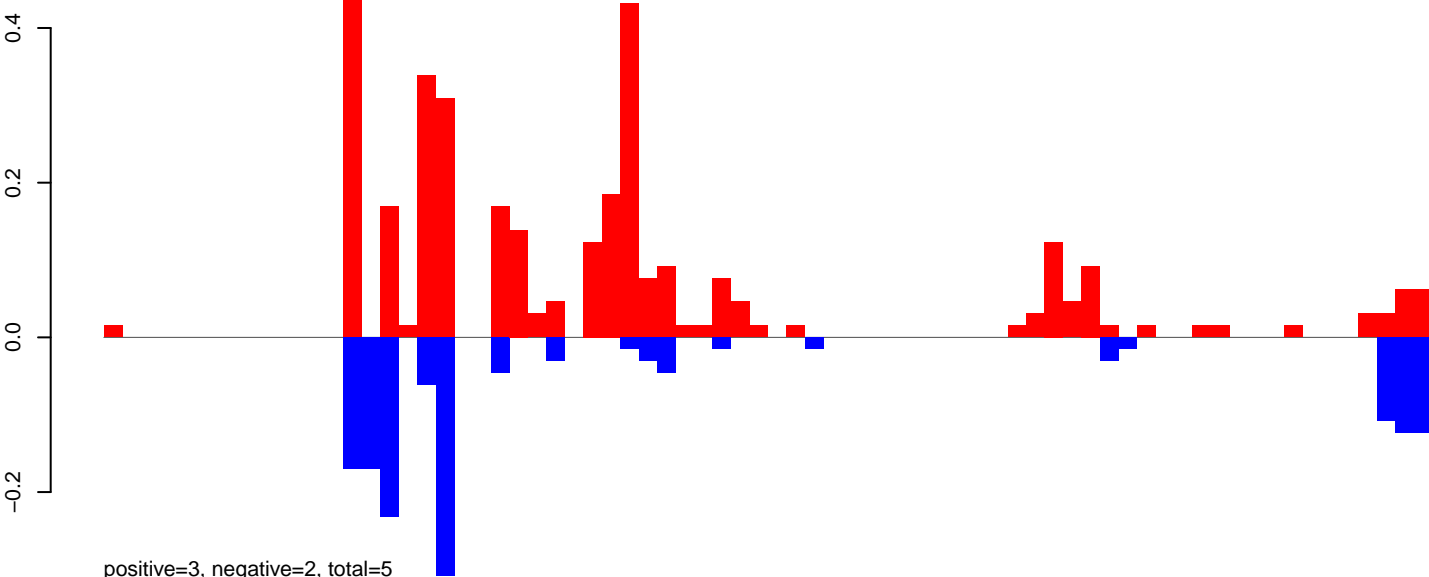
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



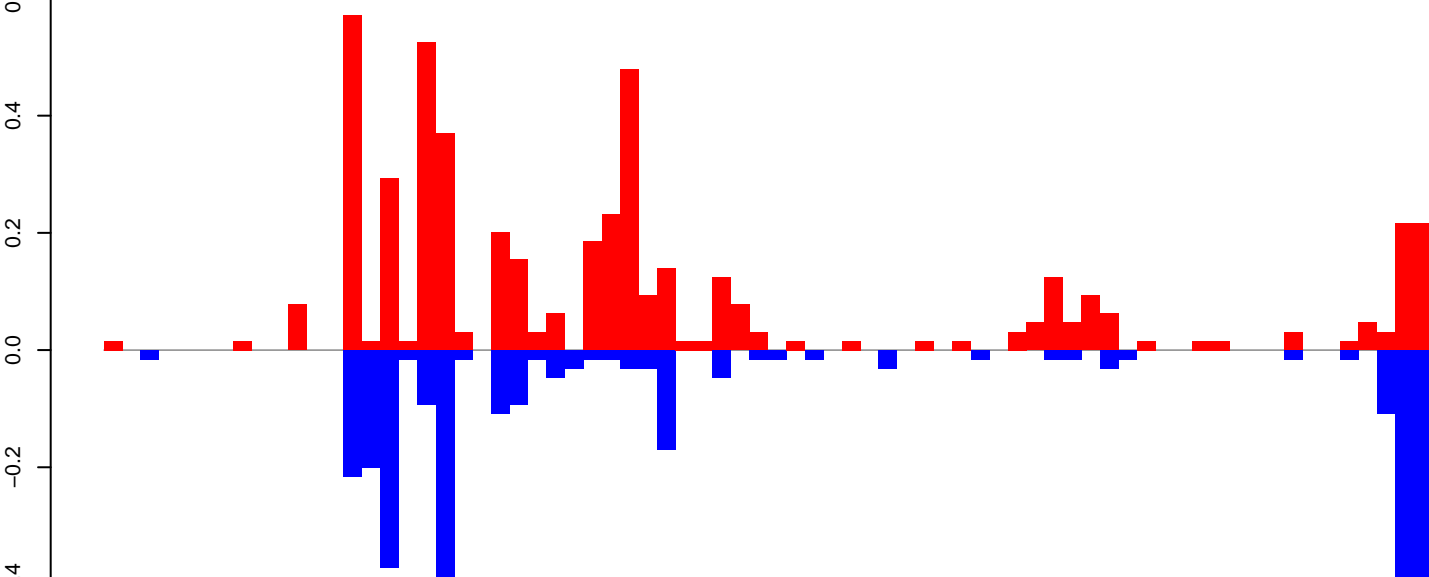
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=2, total=5

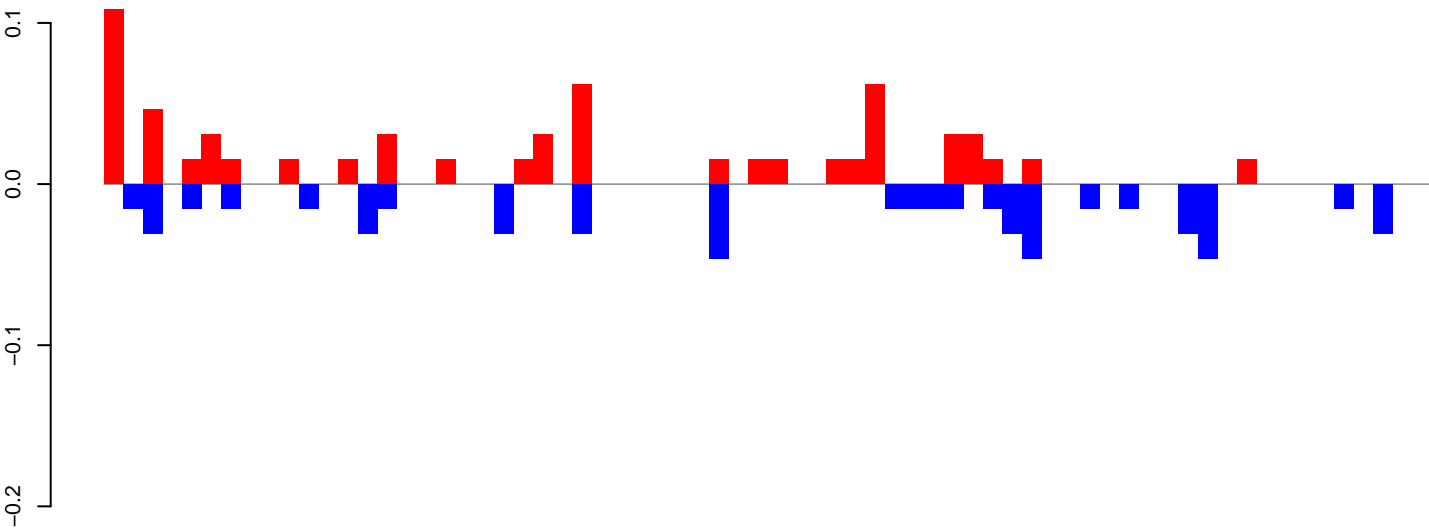
AeAlbo\_CHIKV\_9dpi.rep



positive=5, negative=3, total=8

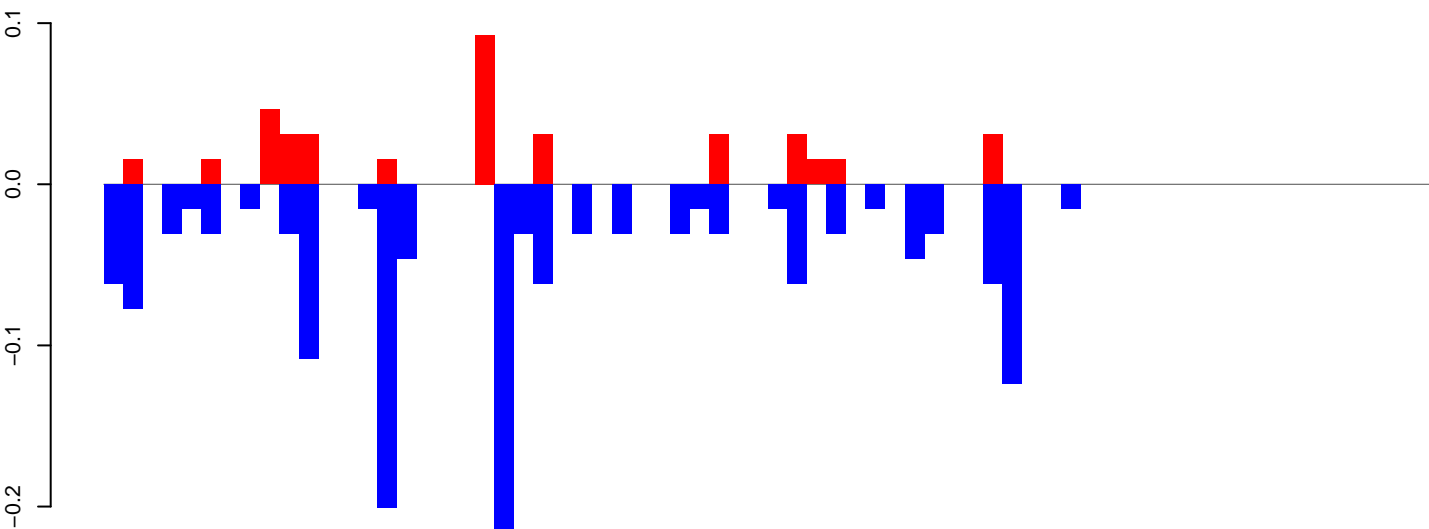
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



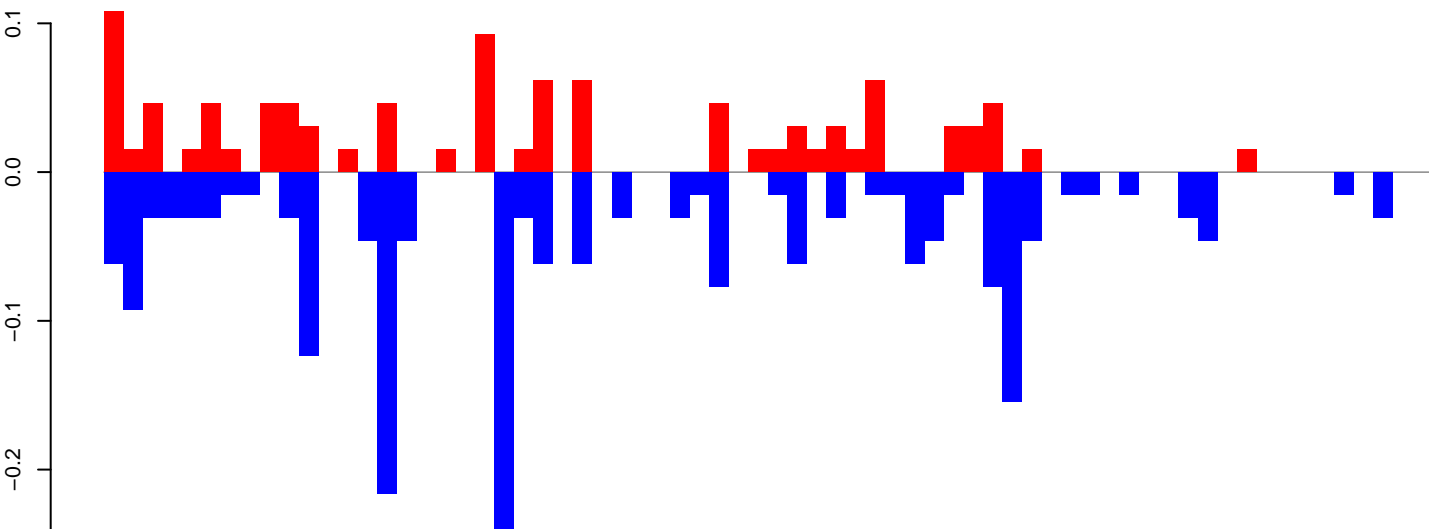
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=2

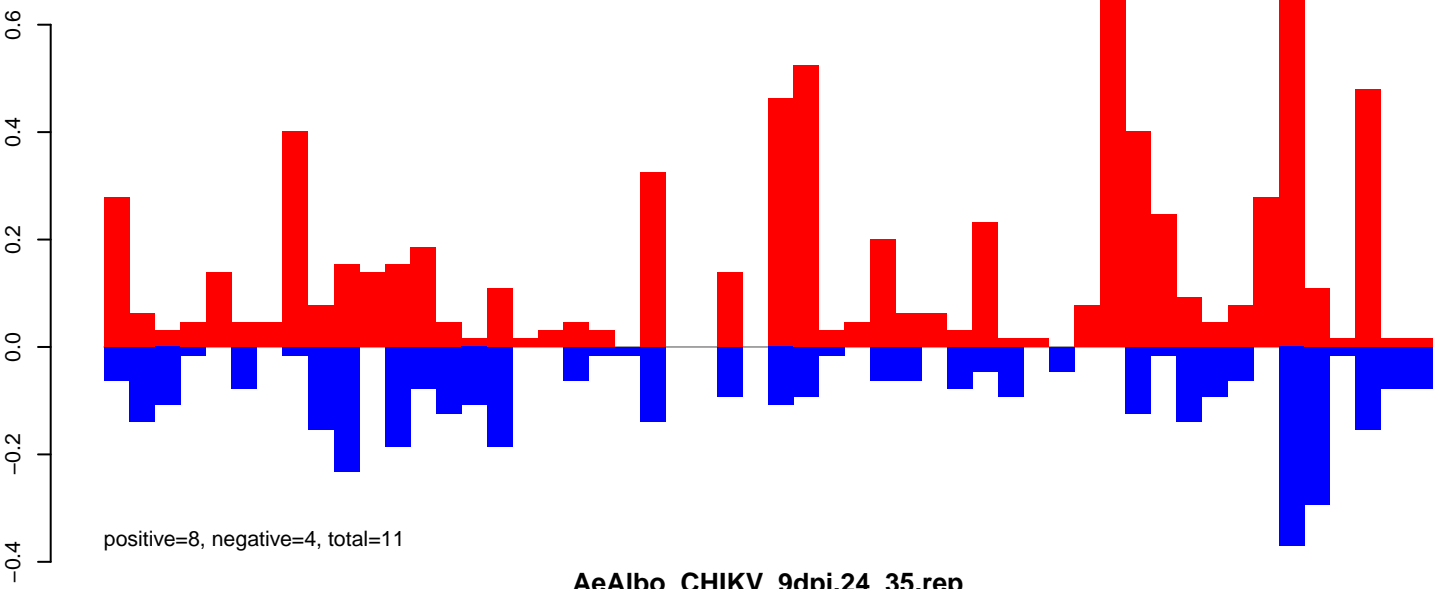
AeAlbo\_CHIKV\_9dpi.rep



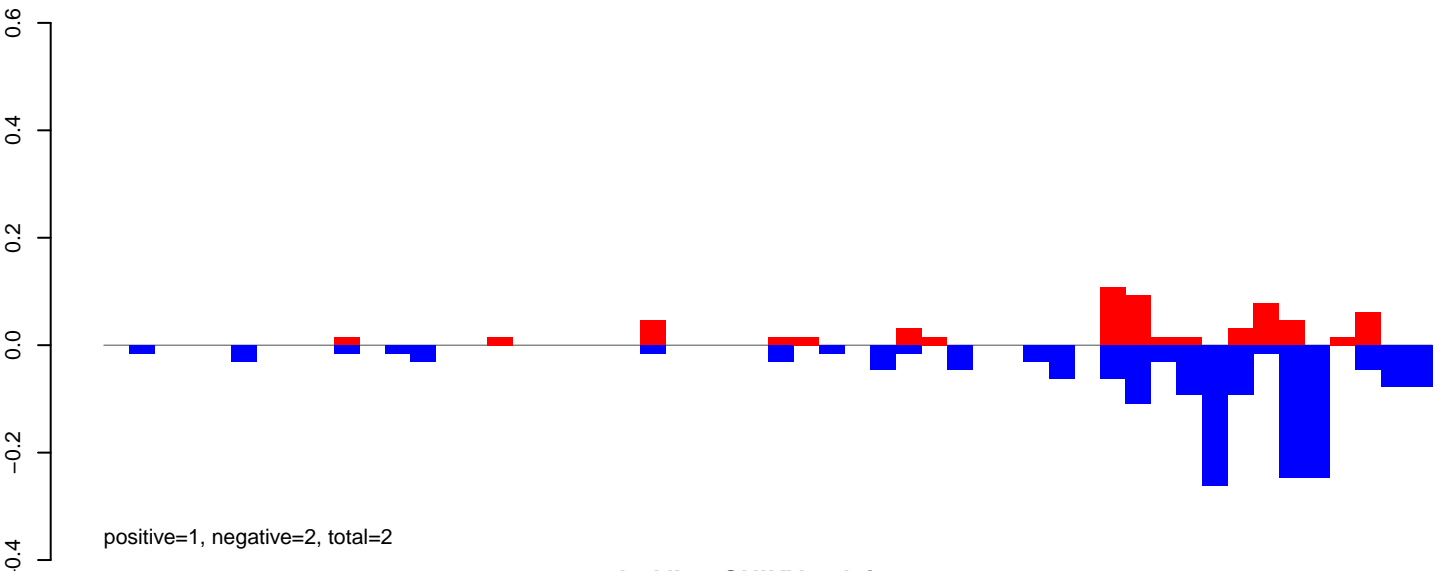
positive=1, negative=2, total=3

Window size=25, length=1698, TE@rnd-6\_family-7697@LTR\_Pao:1-1698

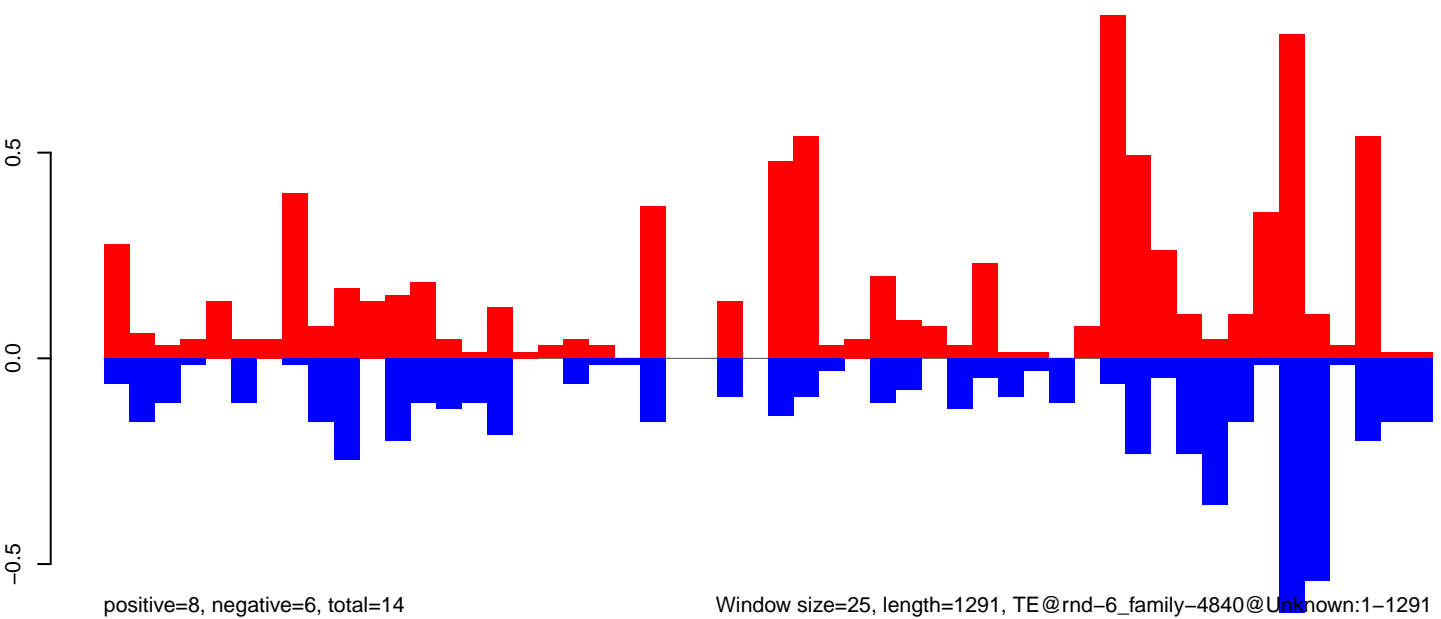
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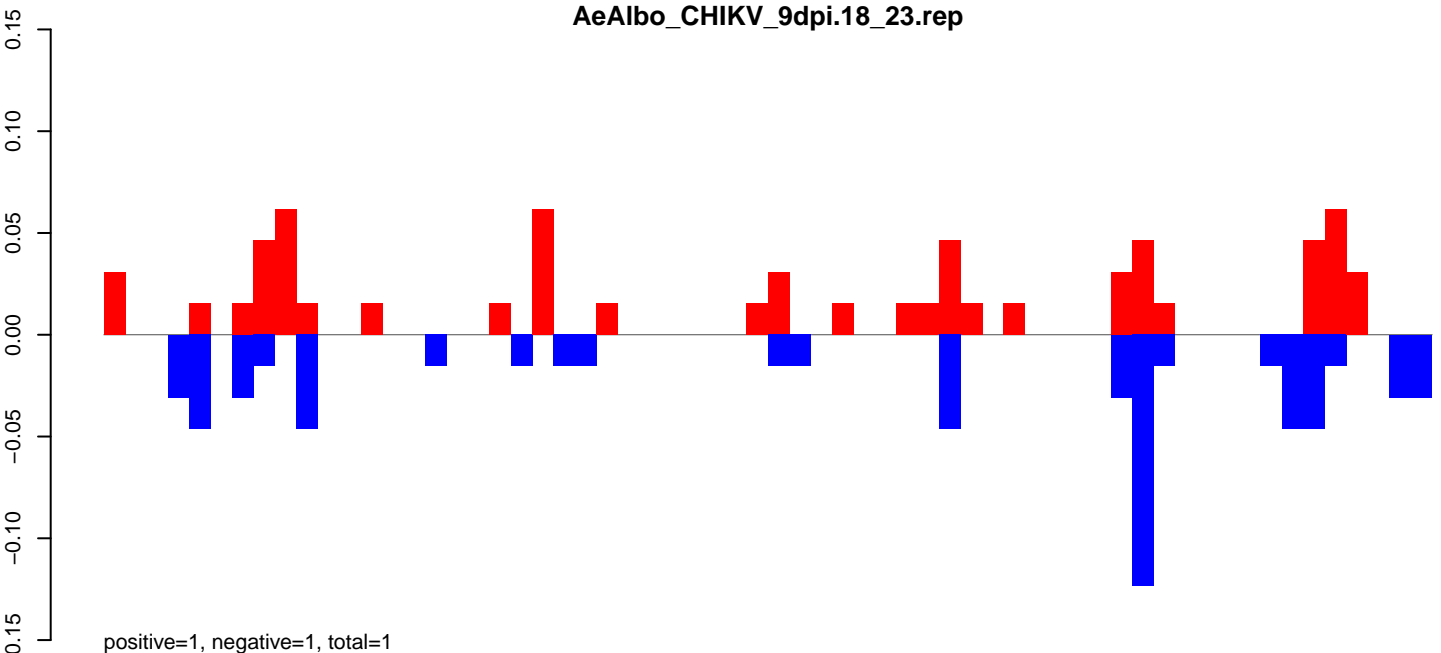
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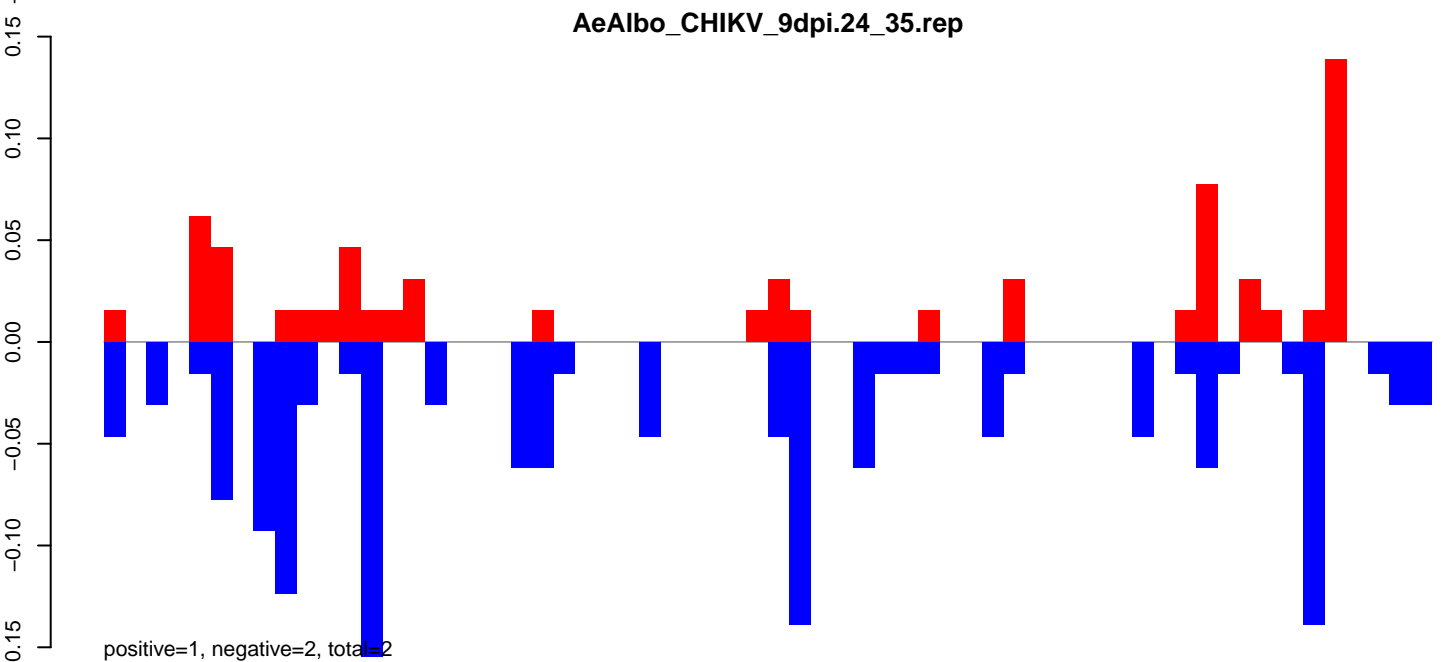
AeAlbo\_CHIKV\_9dpi.rep



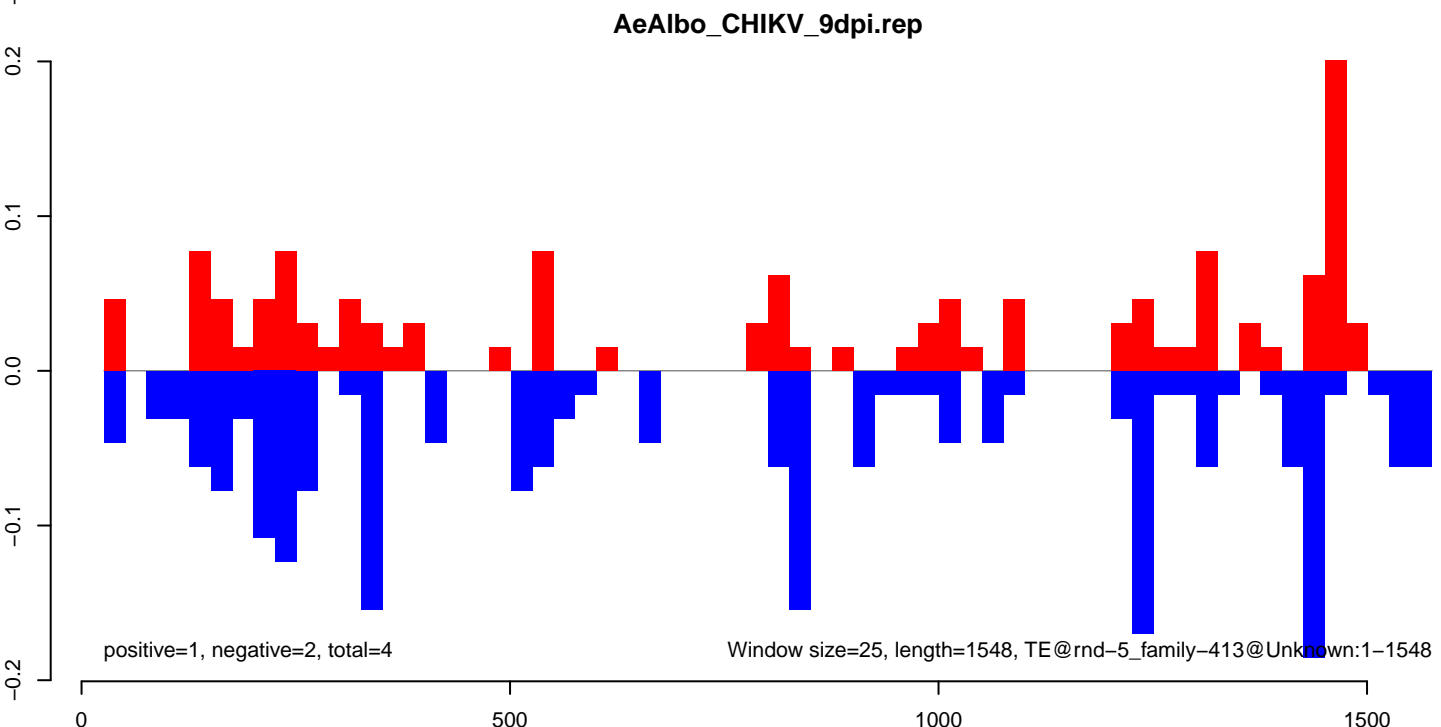
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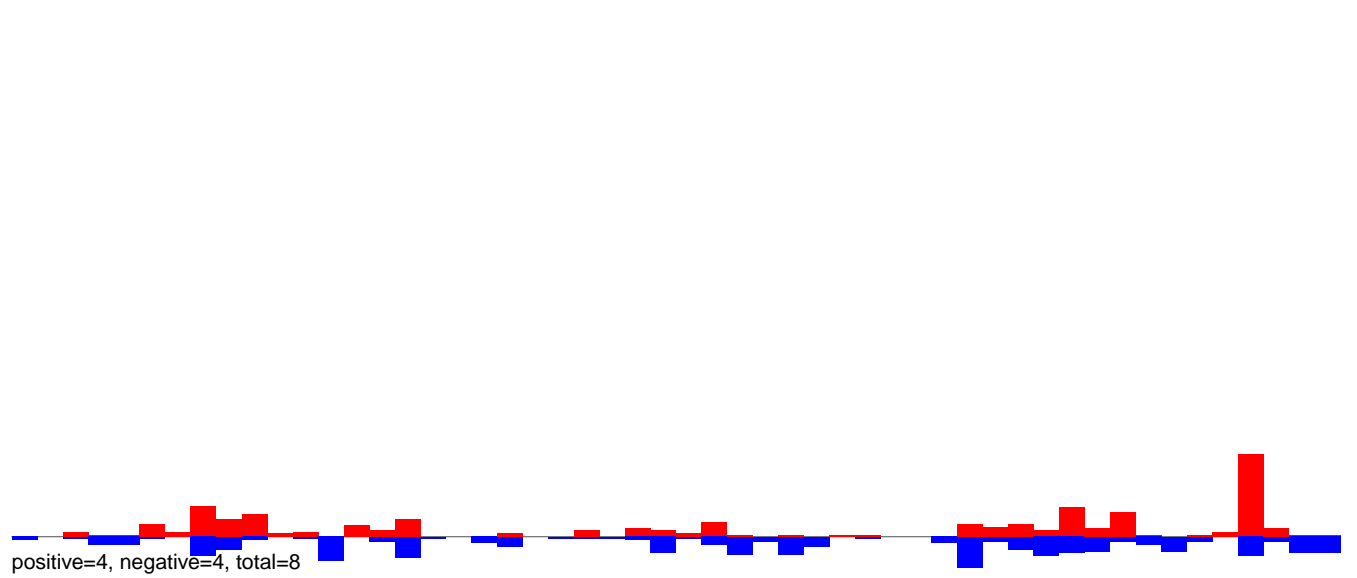
AeAlbo\_CHIKV\_9dpi.24\_35.rep



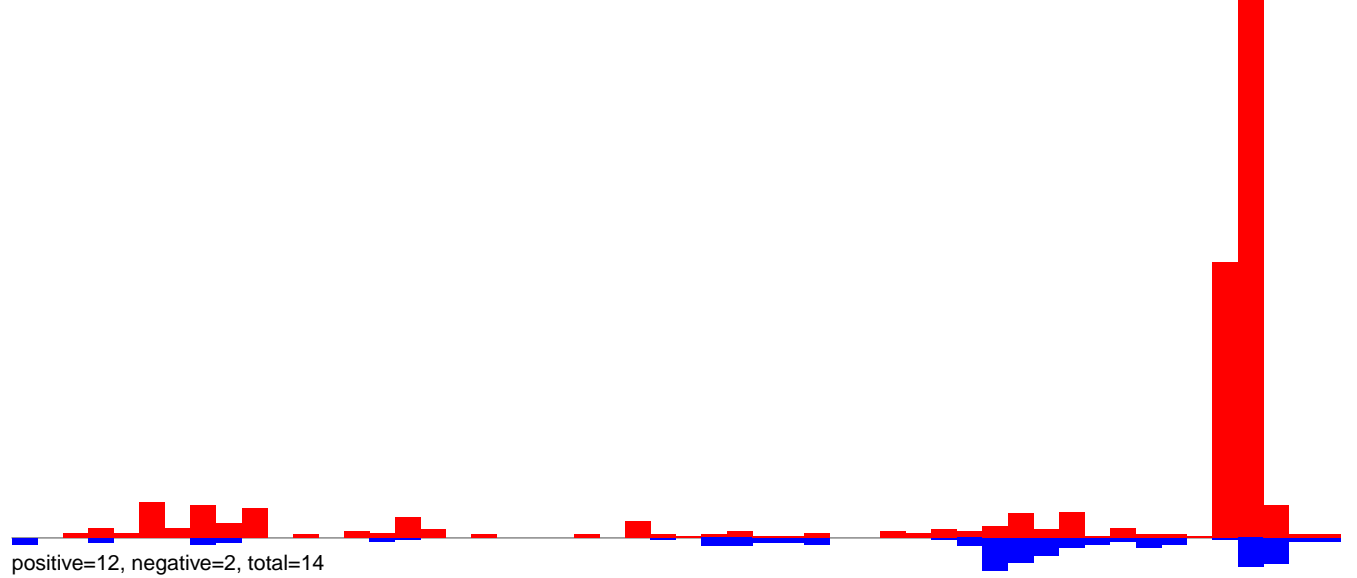
AeAlbo\_CHIKV\_9dpi.rep



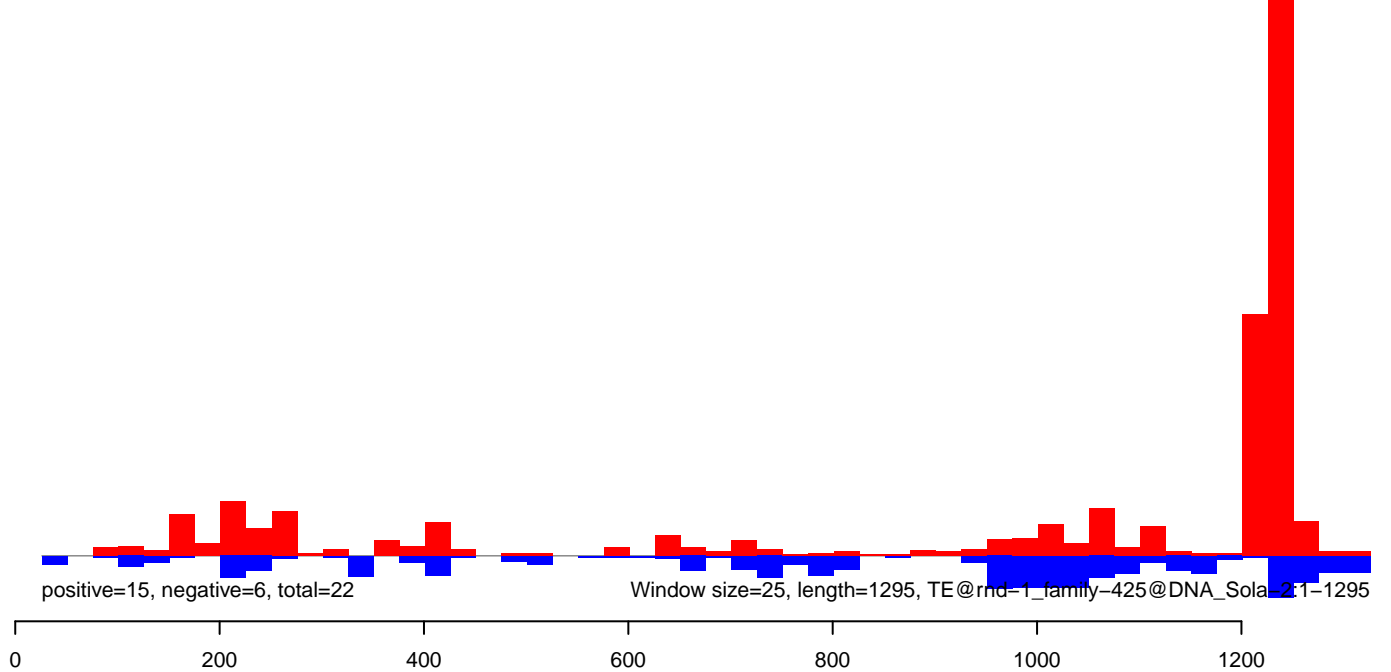
AeAlbo\_CHIKV\_9dpi.18\_23.rep



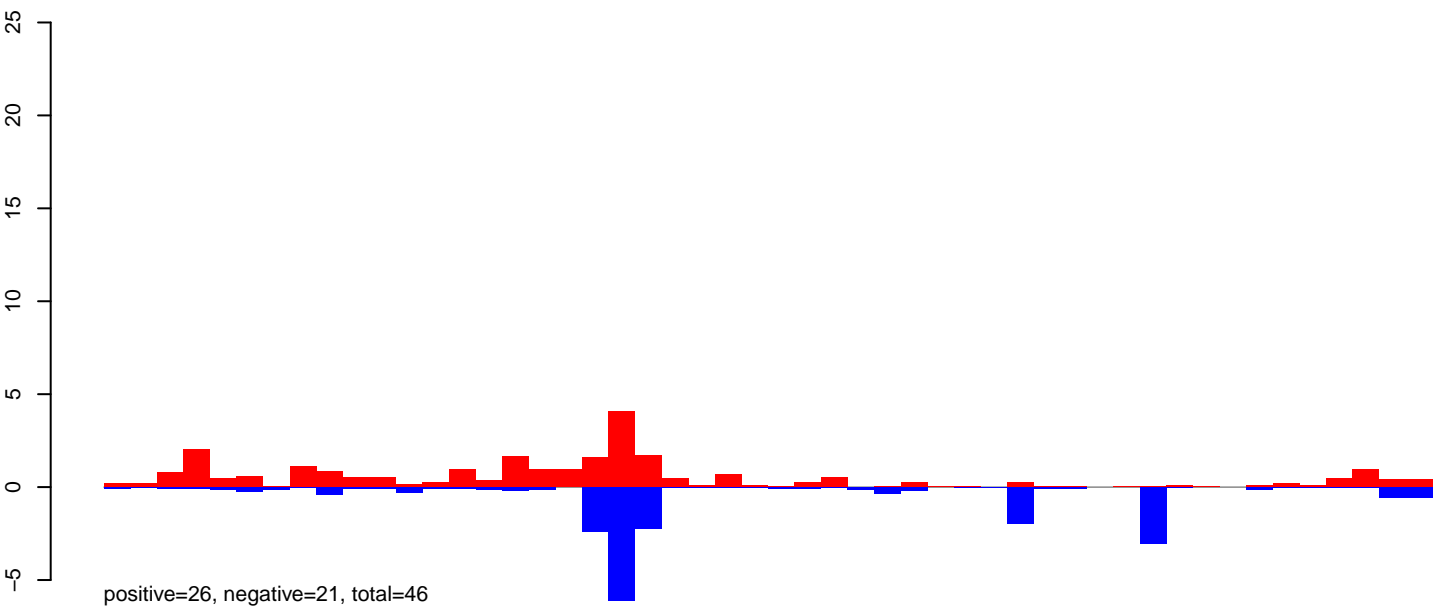
AeAlbo\_CHIKV\_9dpi.24\_35.rep



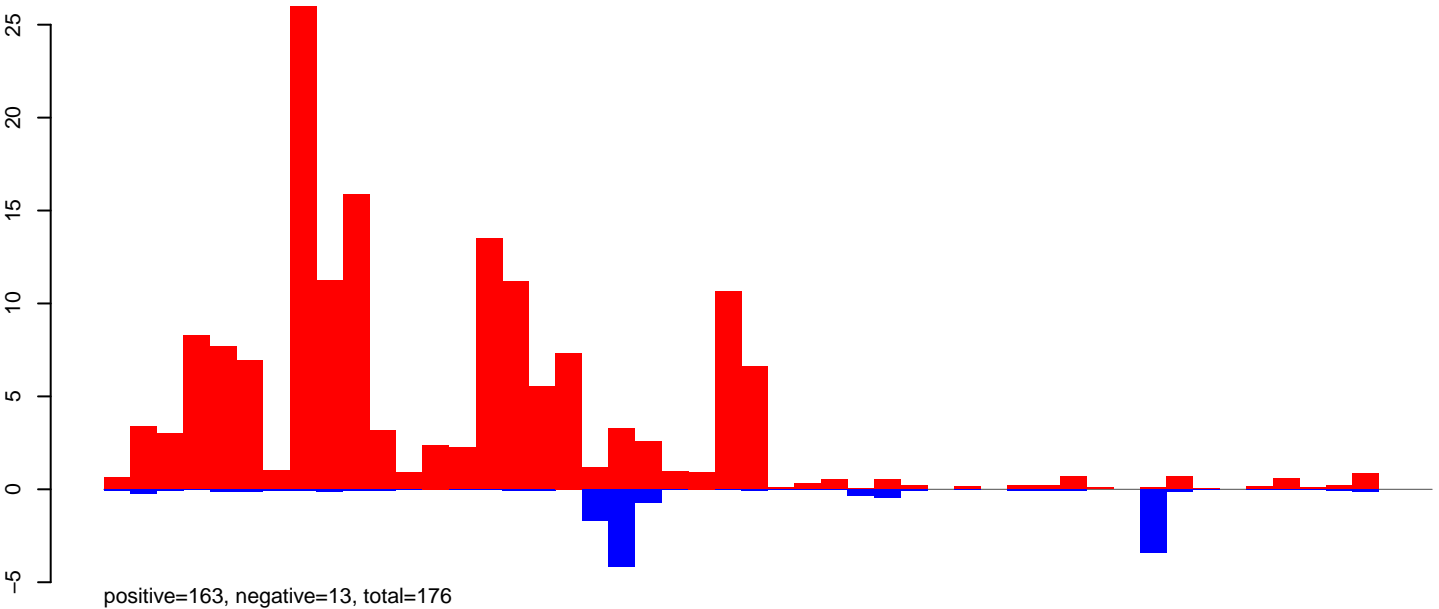
AeAlbo\_CHIKV\_9dpi.rep



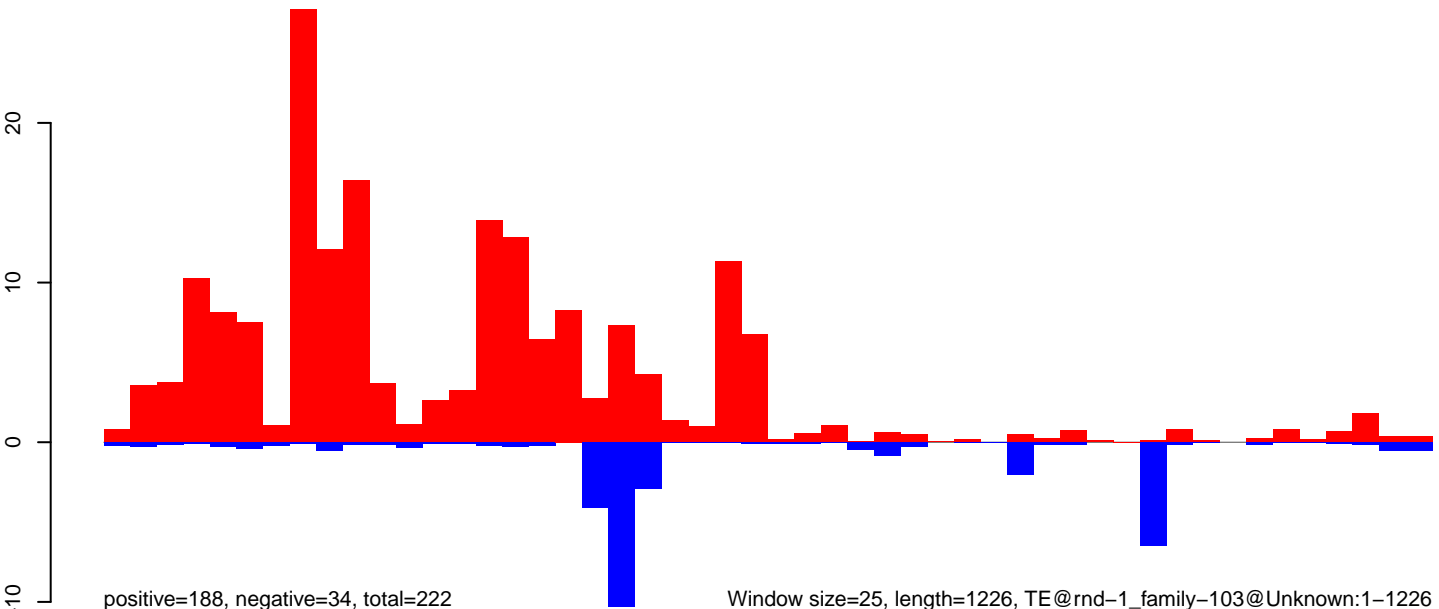
AeAlbo\_CHIKV\_9dpi.18\_23.rep



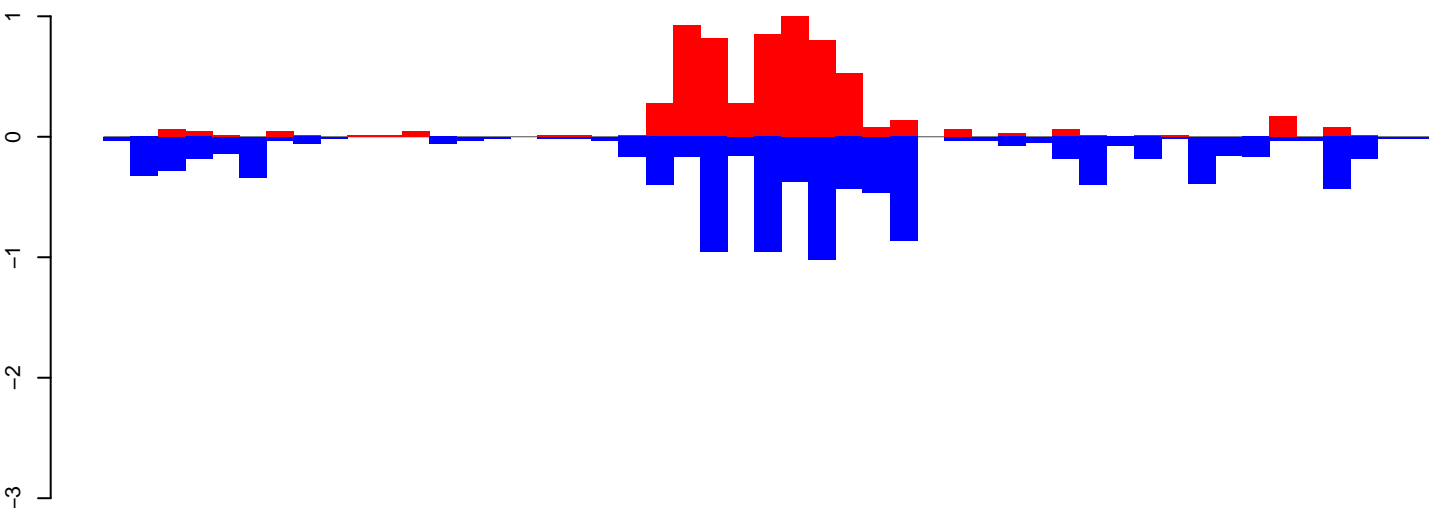
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

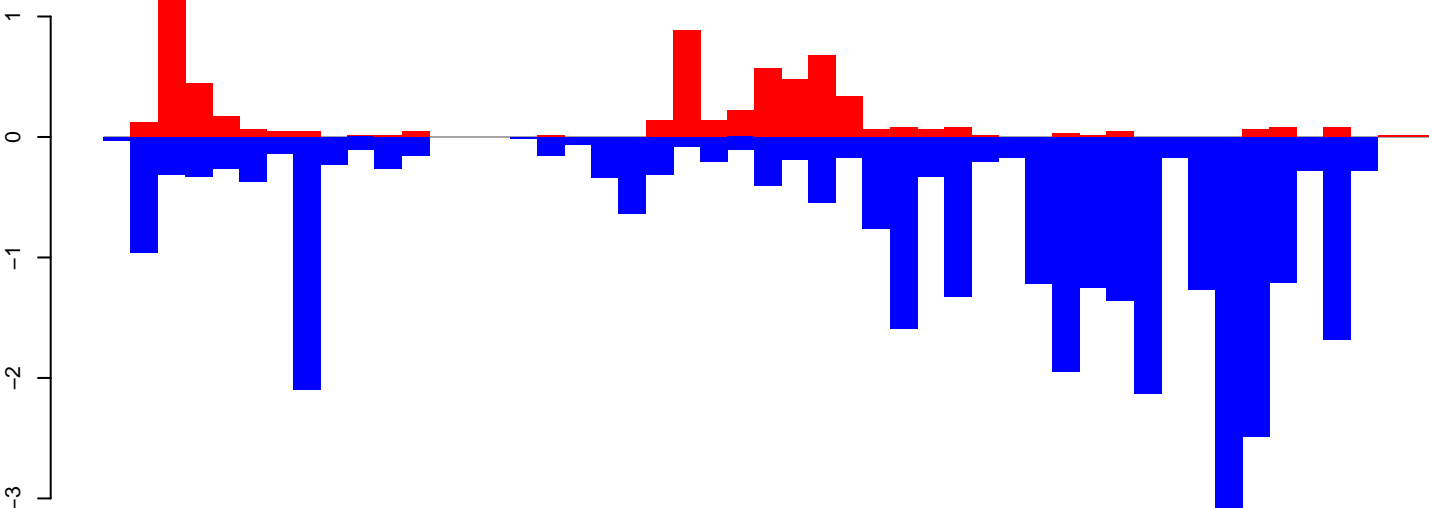


AeAlbo\_CHIKV\_9dpi.18\_23.rep



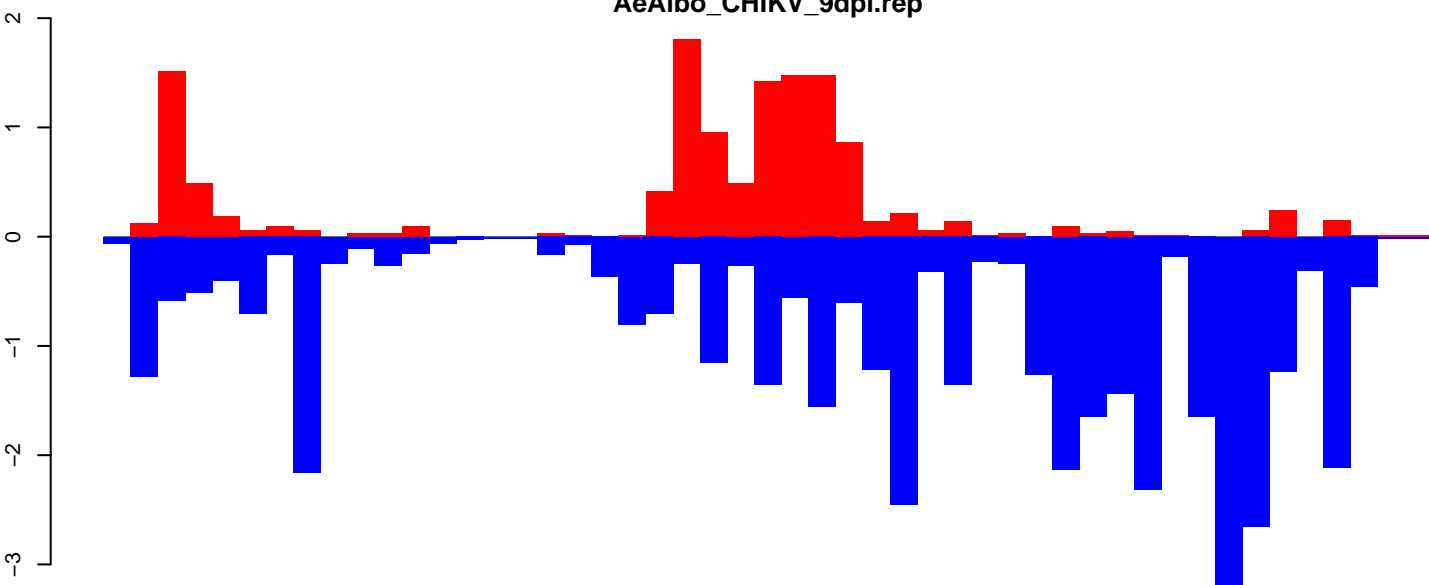
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=7, negative=32, total=38

AeAlbo\_CHIKV\_9dpi.rep



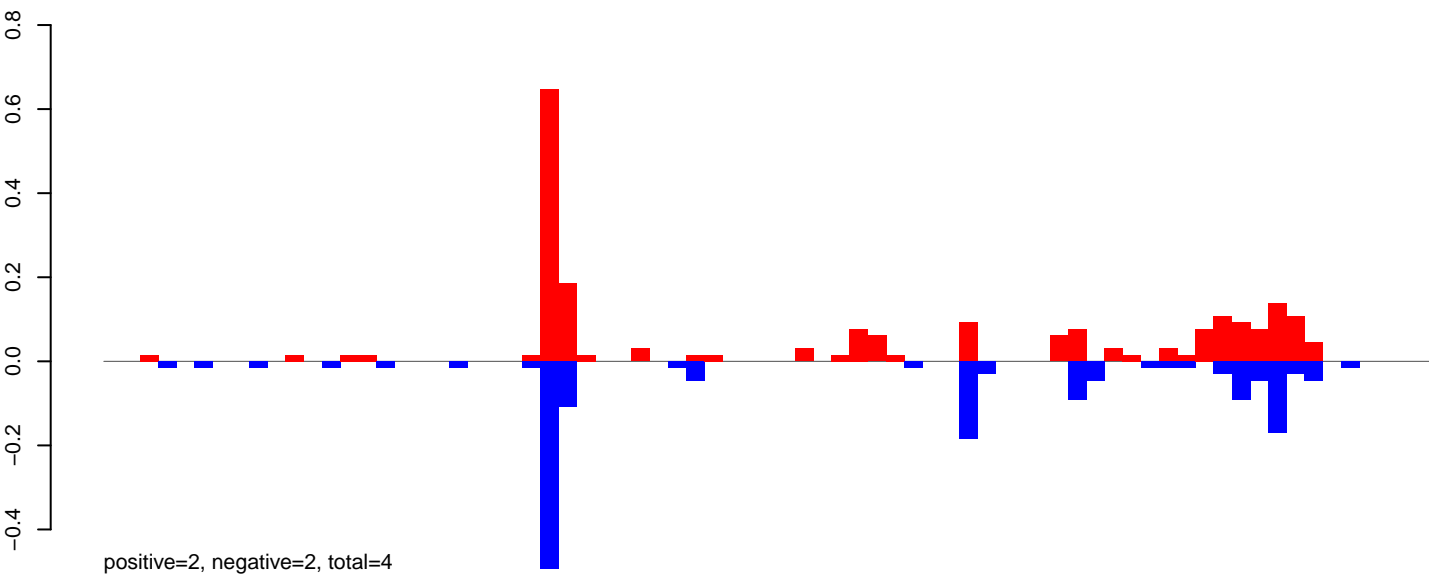
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Window size=25, length=1210, TE@rnd-1\_family-1014@DNA\_Sola-2:1-1210

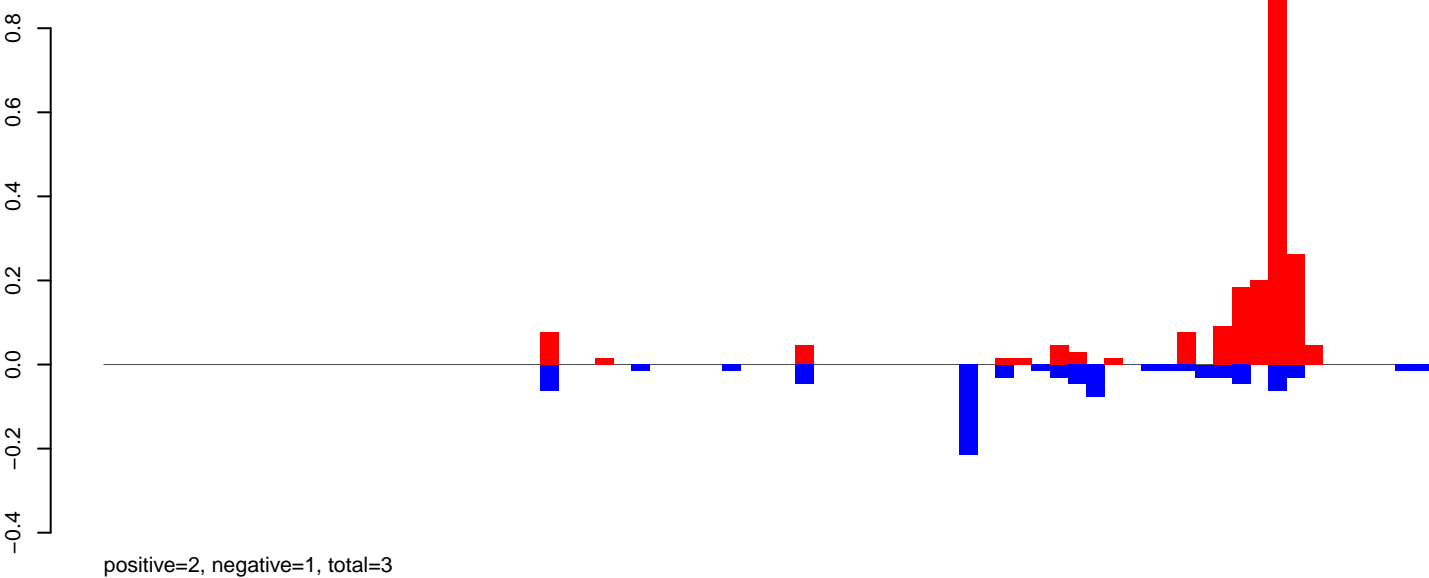
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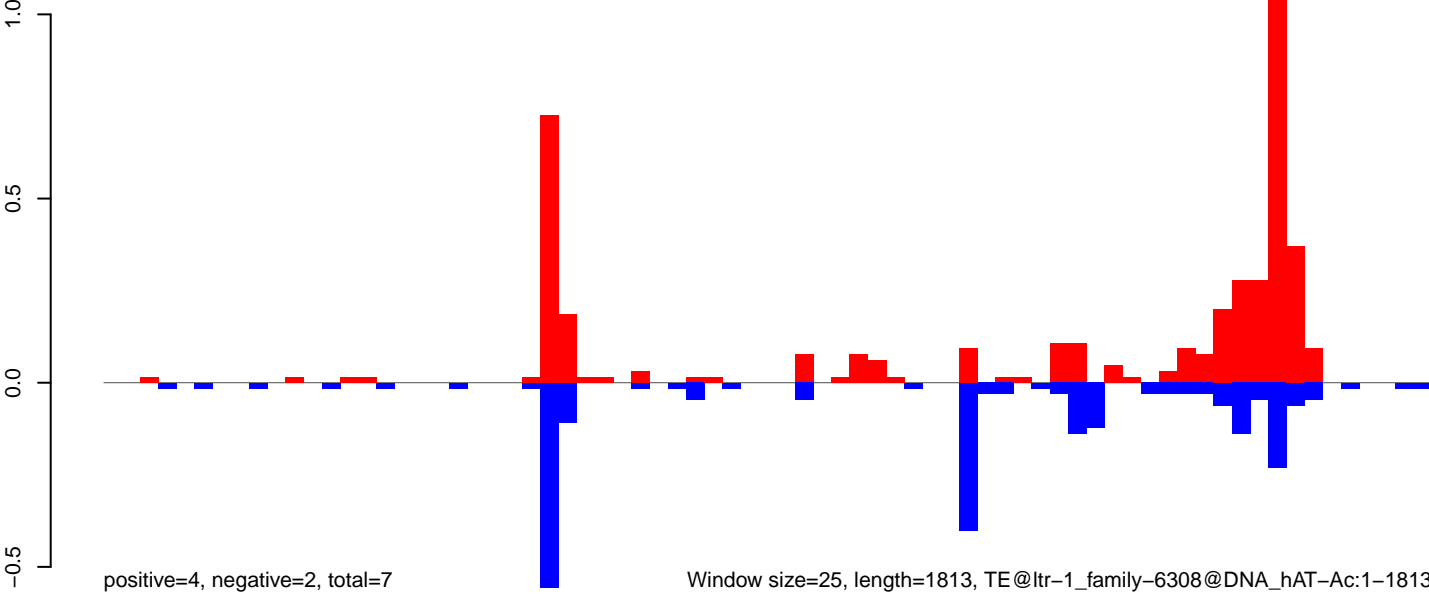
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

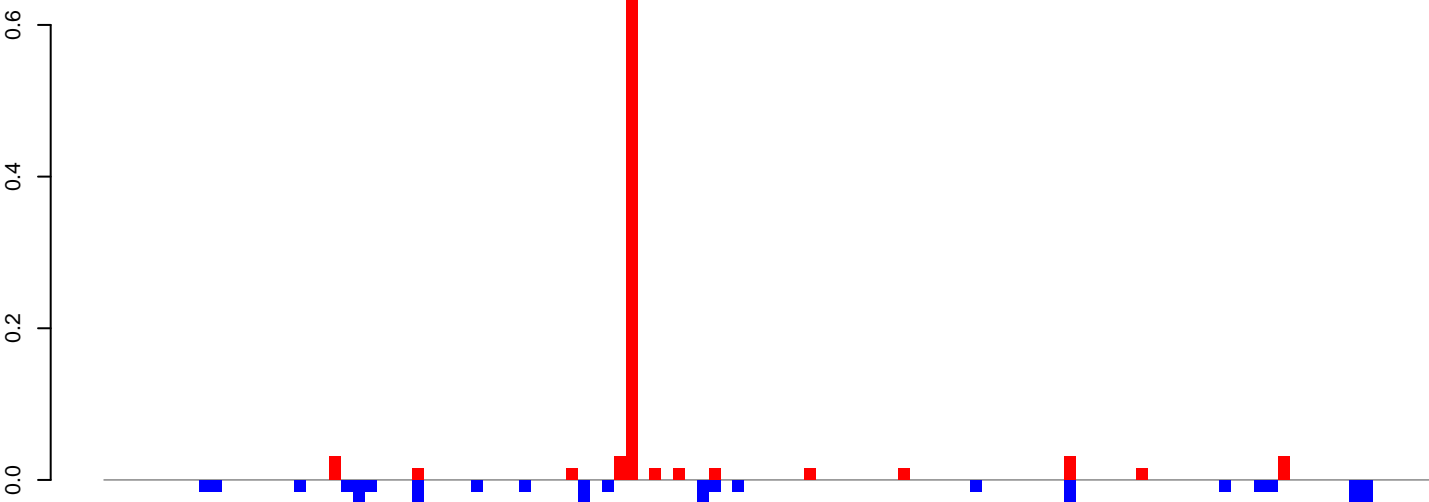


AeAlbo\_CHIKV\_9dpi.rep



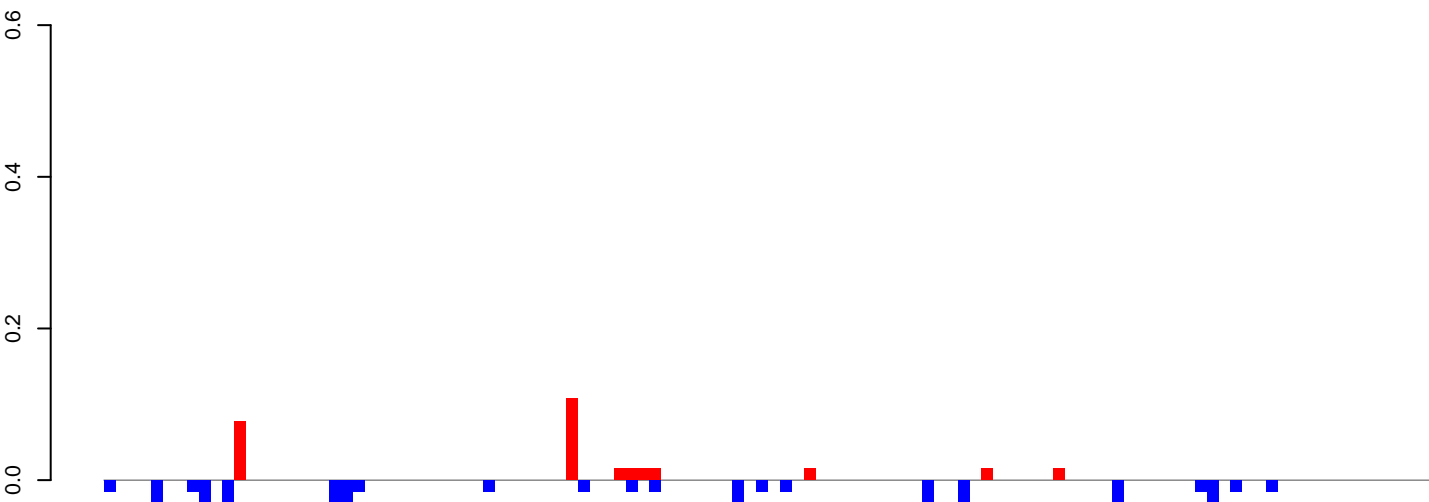
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**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



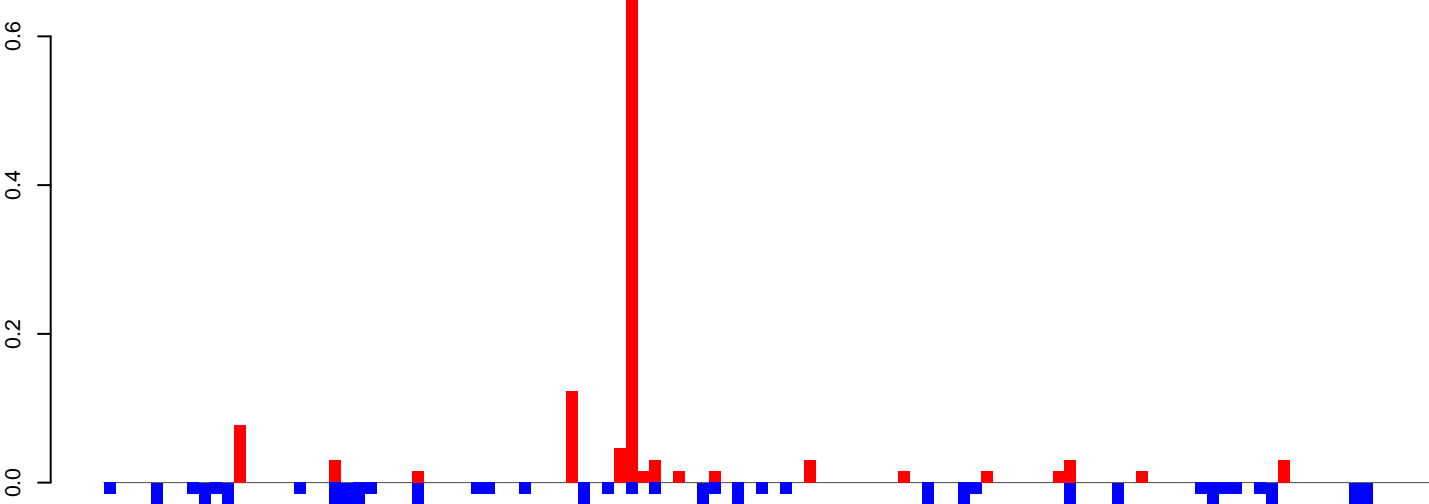
positive=1, negative=0, total=1

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=0, negative=1, total=1

**AeAlbo\_CHIKV\_9dpi.rep**

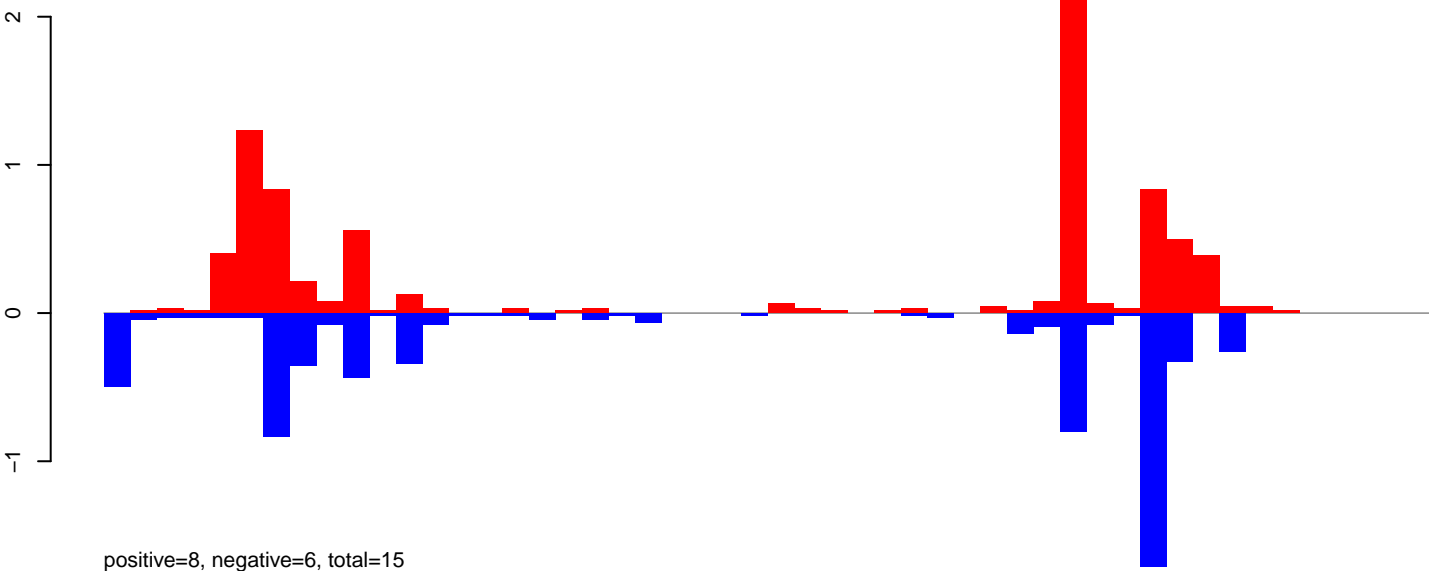


positive=1, negative=1, total=2

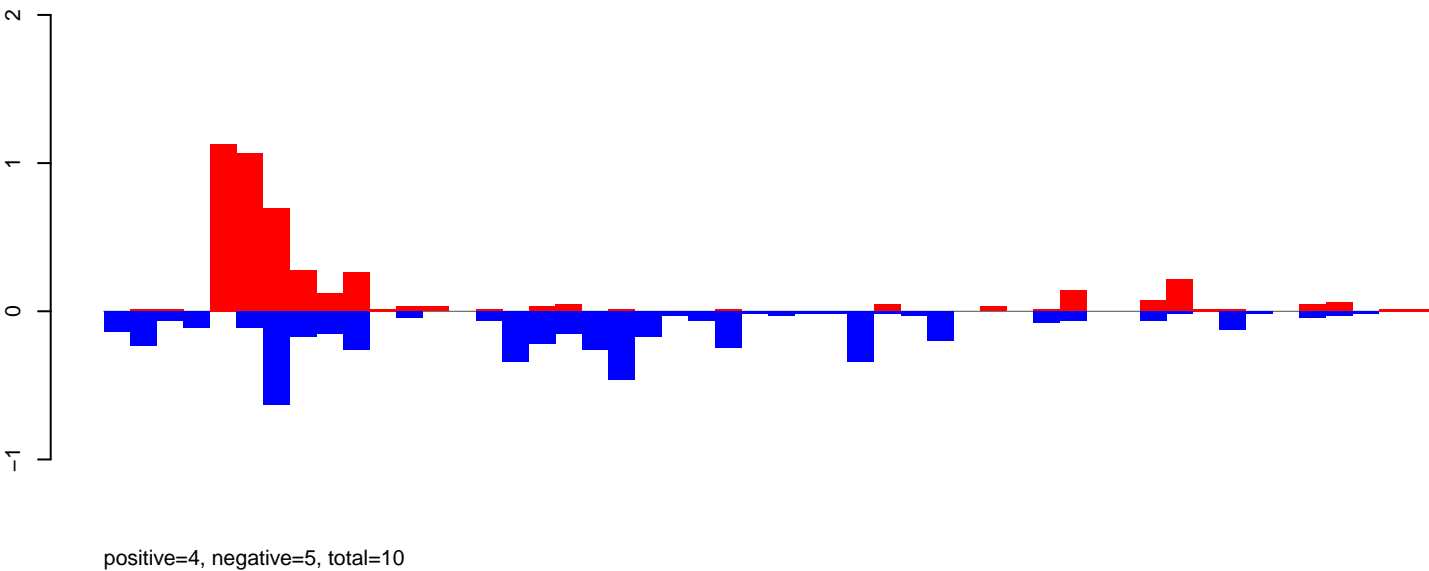
Window size=25, length=2780, TE@ltr-1\_family-6040@LTR\_Gypsy:1-2780

0 500 1000 1500 2000 2500

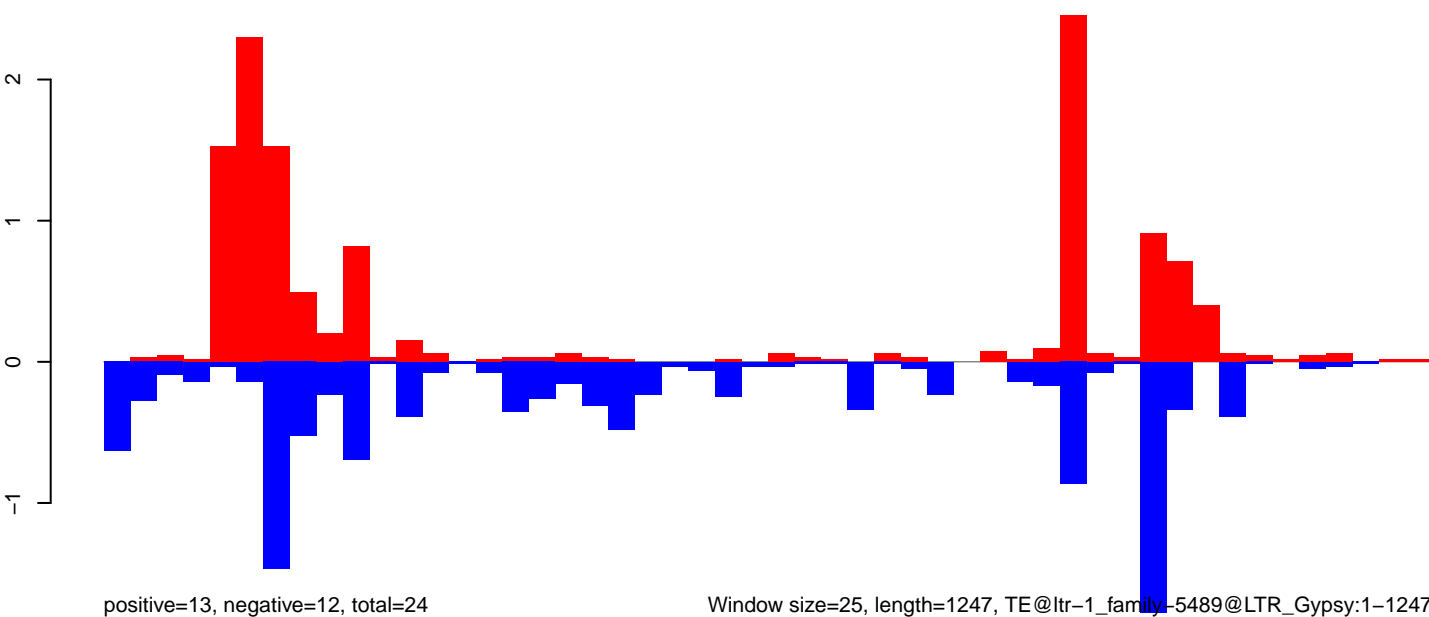
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

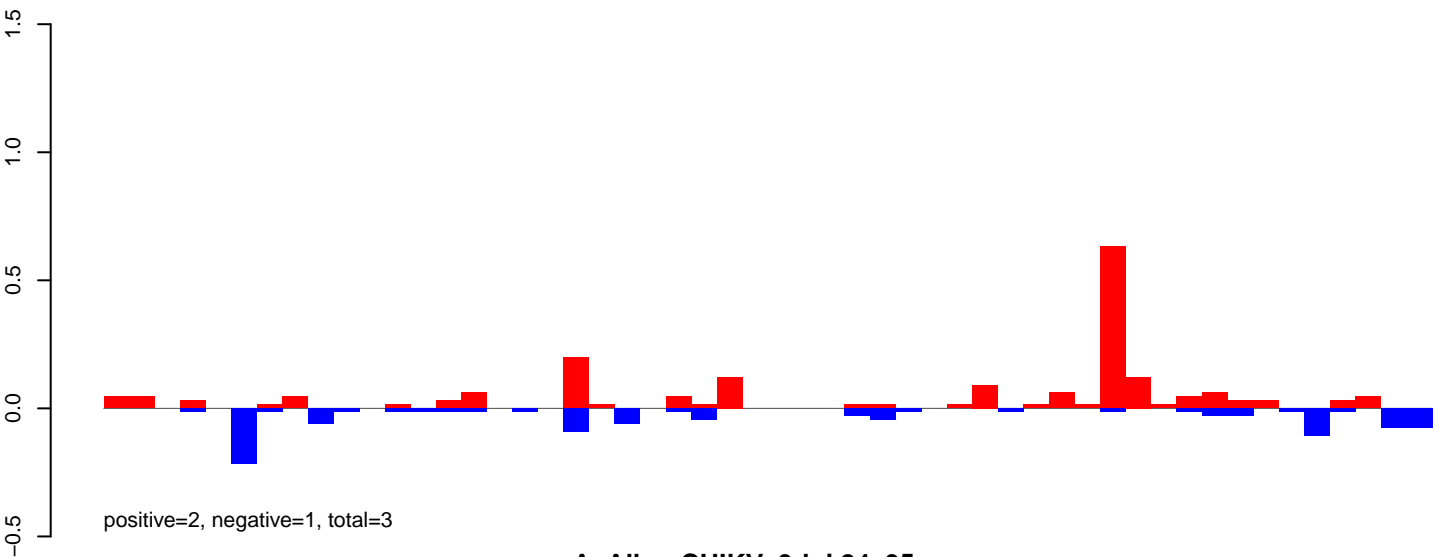


AeAlbo\_CHIKV\_9dpi.rep

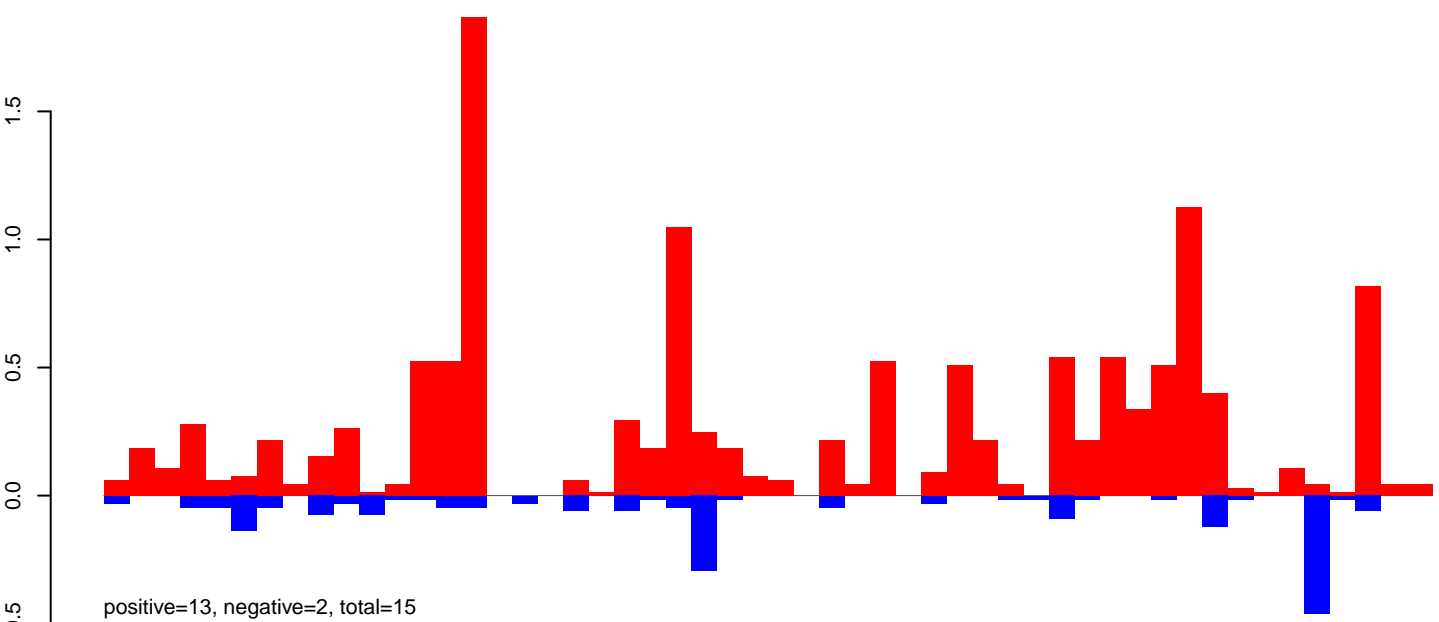


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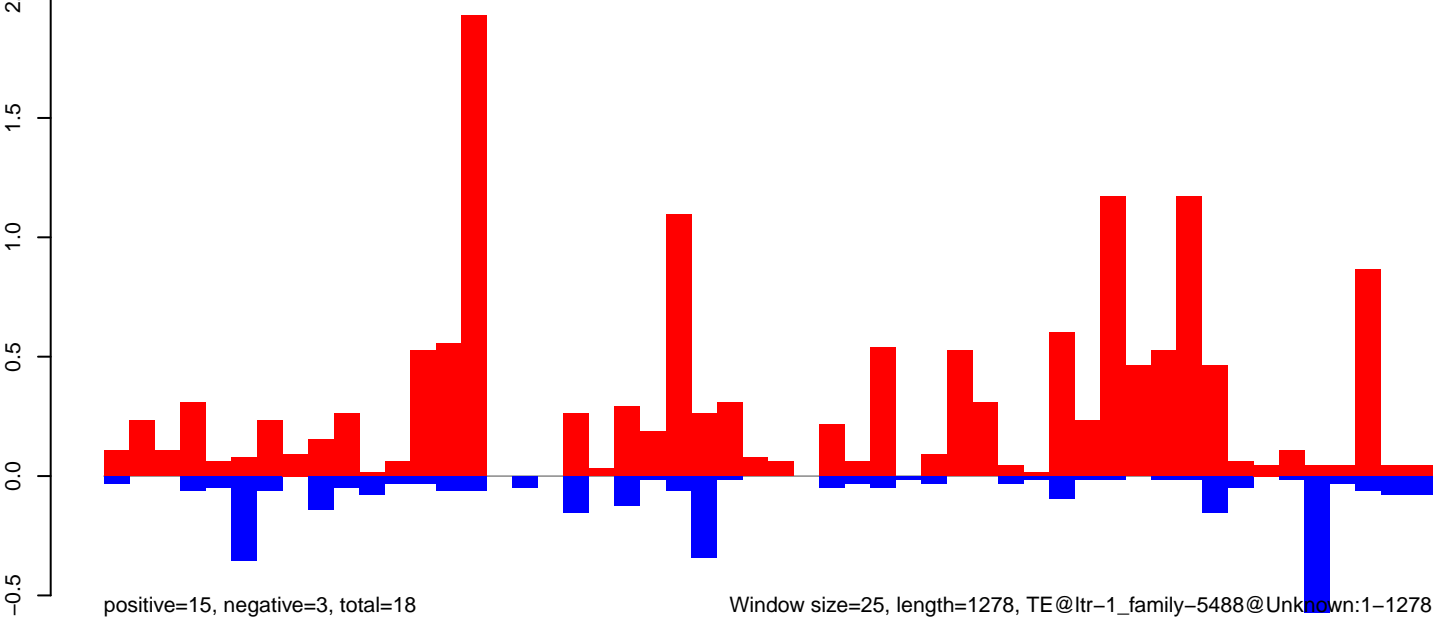
AeAlbo\_CHIKV\_9dpi.18\_23.rep



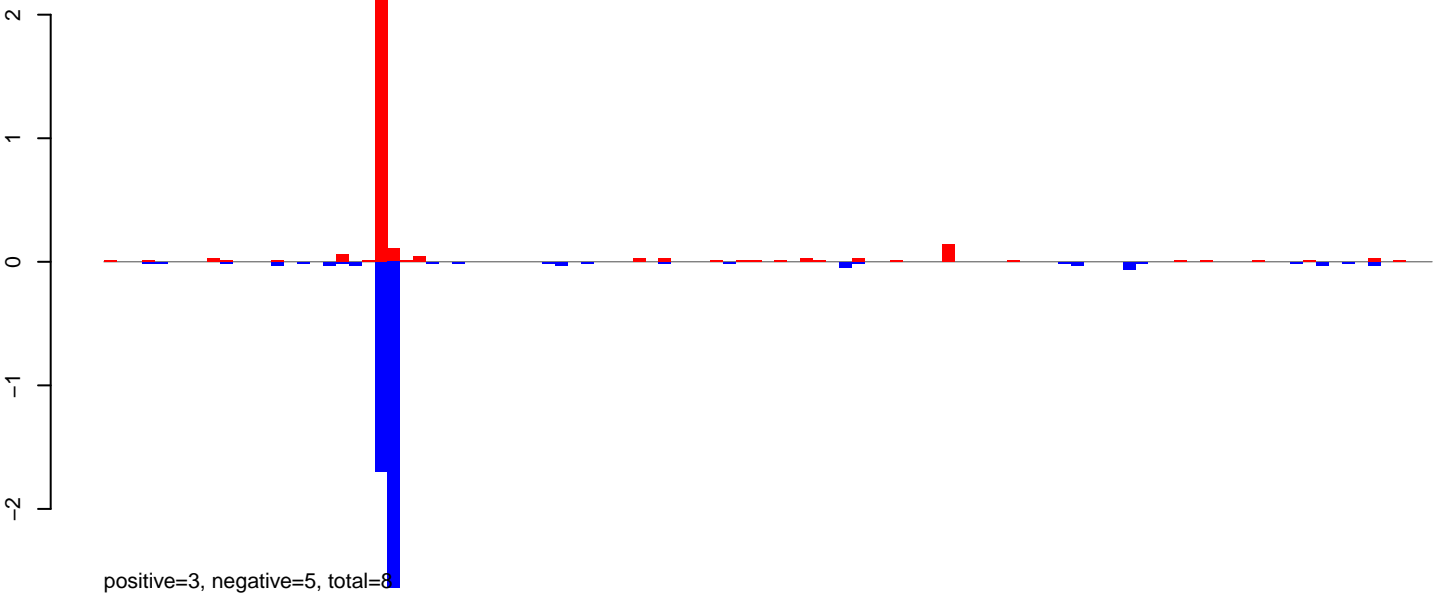
AeAlbo\_CHIKV\_9dpi.24\_35.rep



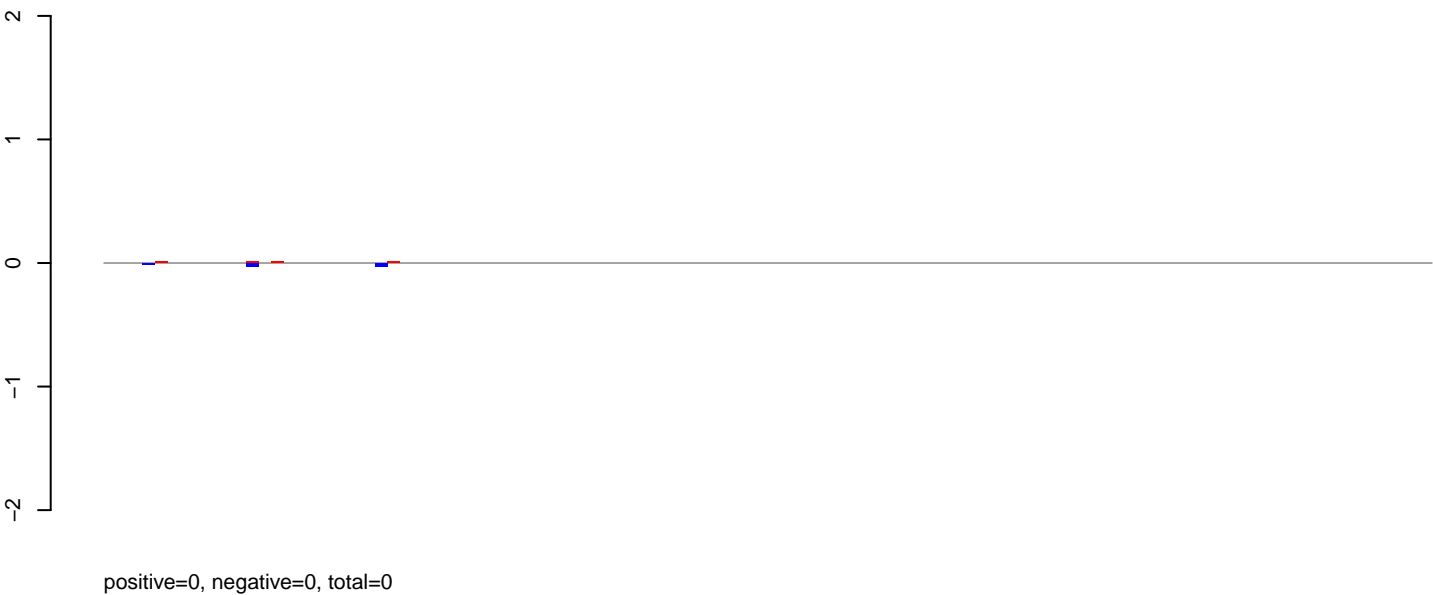
AeAlbo\_CHIKV\_9dpi.rep



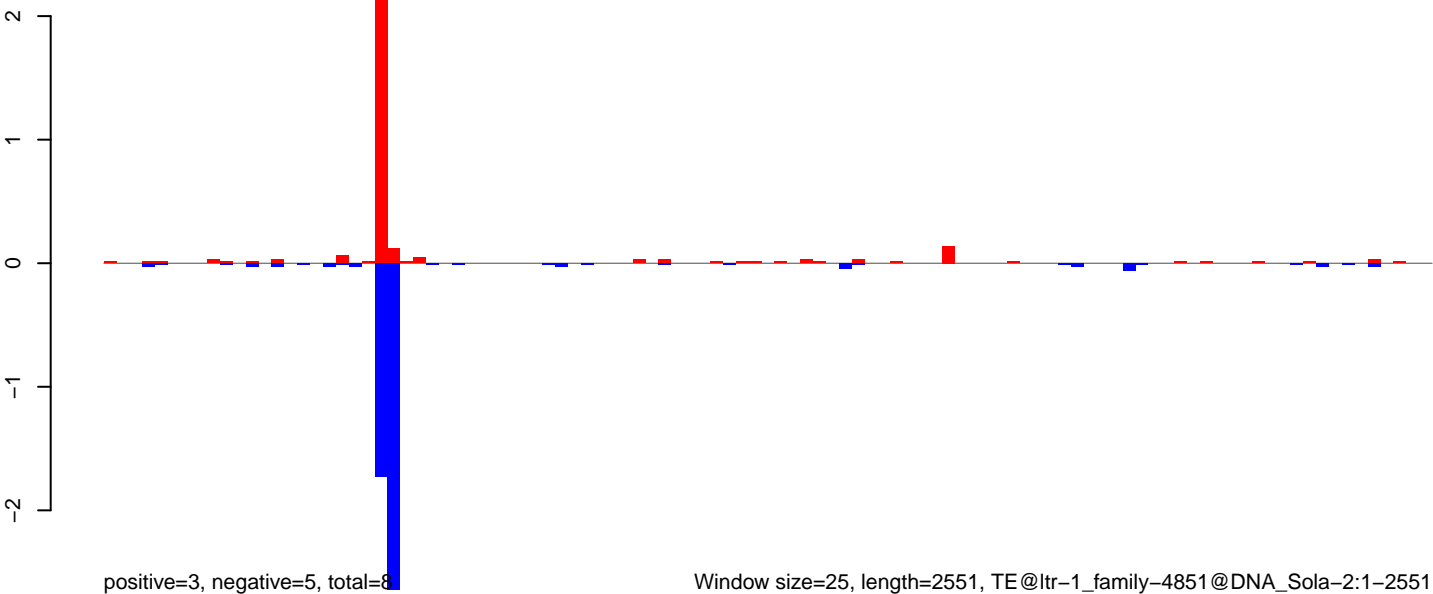
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

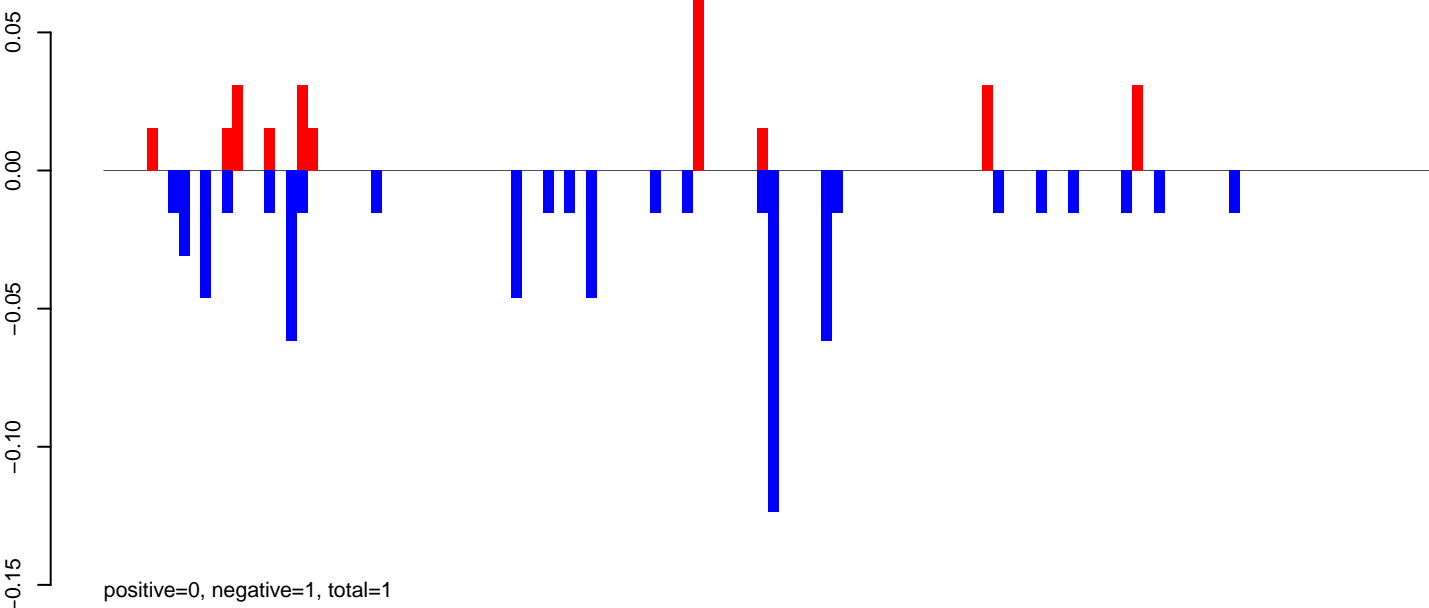


**AeAlbo\_CHIKV\_9dpi.rep**

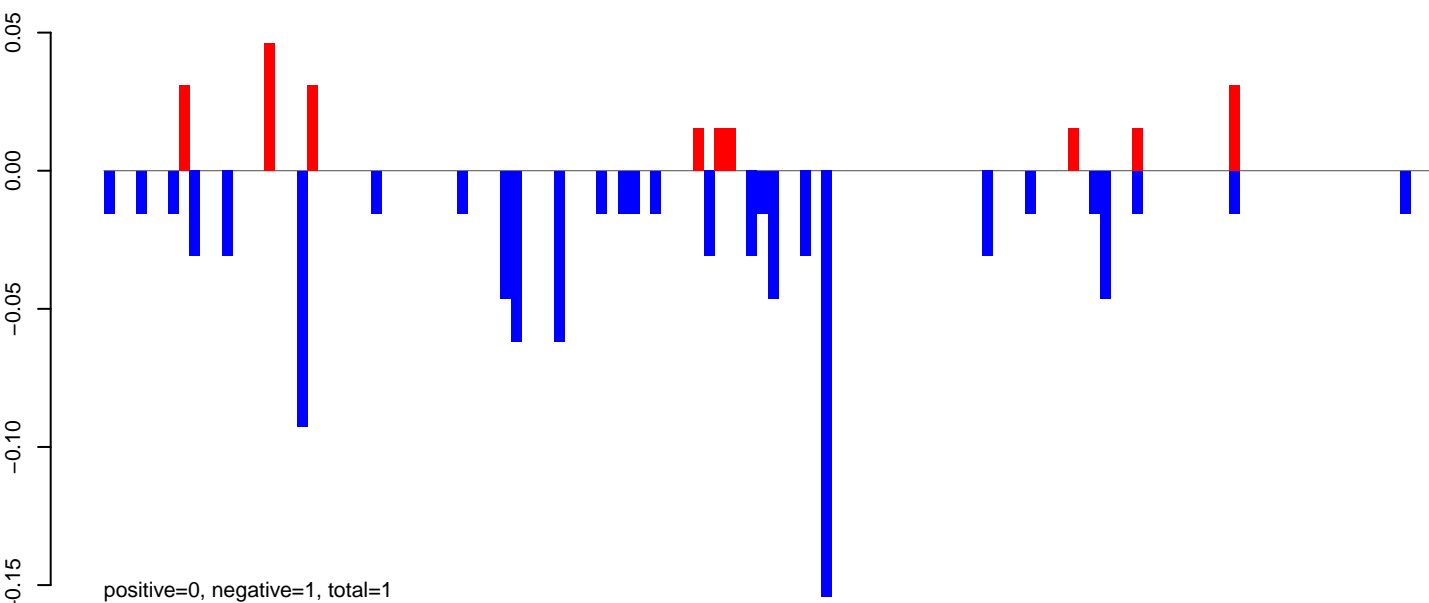


Window size=25, length=2551, TE@ltr-1\_family-4851@DNA\_Sola-2:1-2551

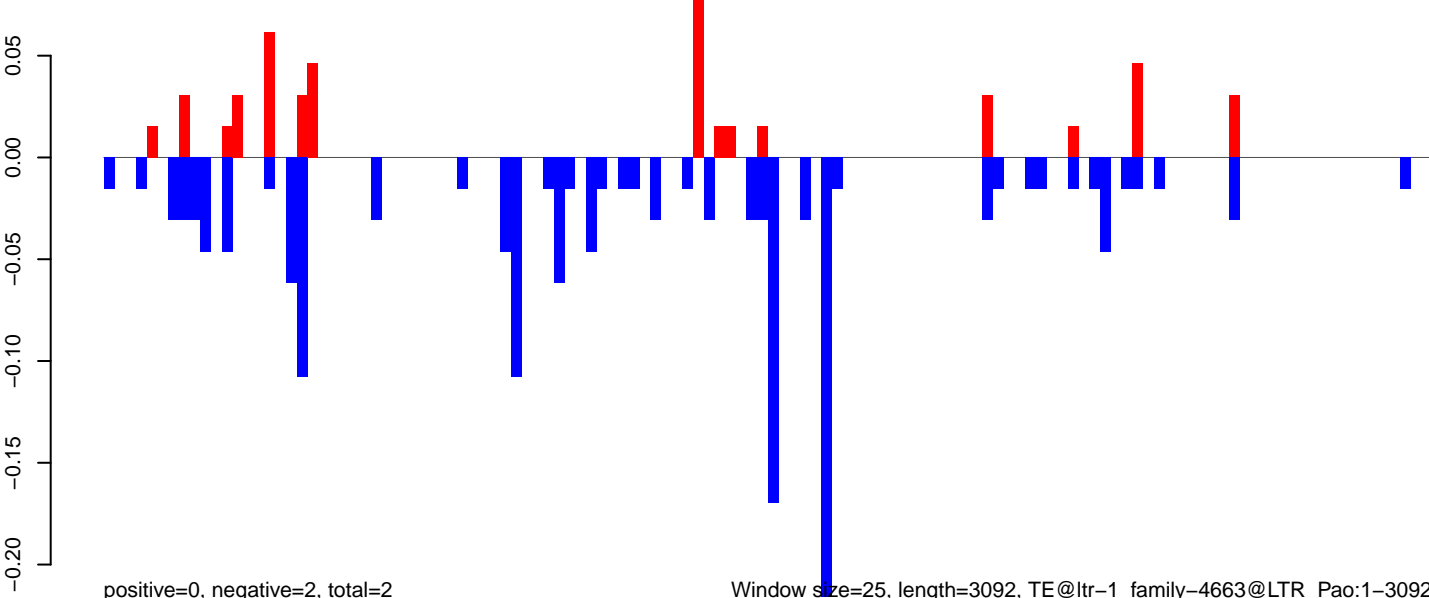
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



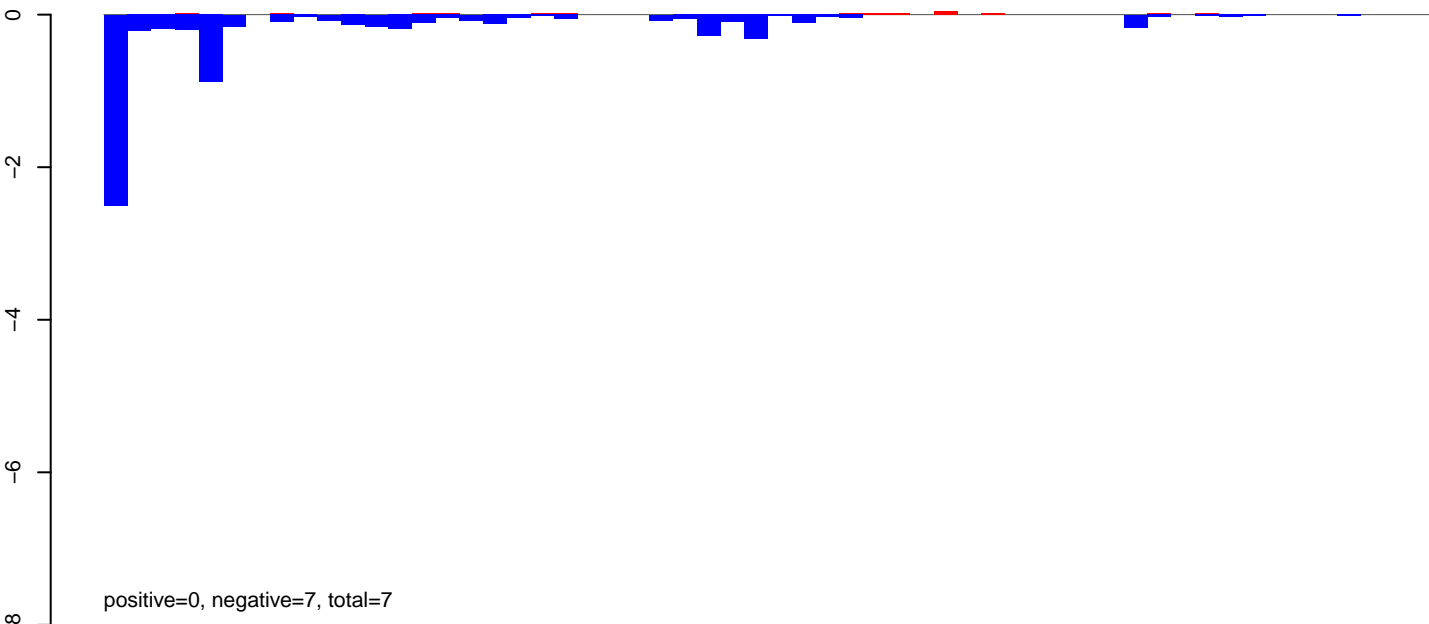
AeAlbo\_CHIKV\_9dpi.rep



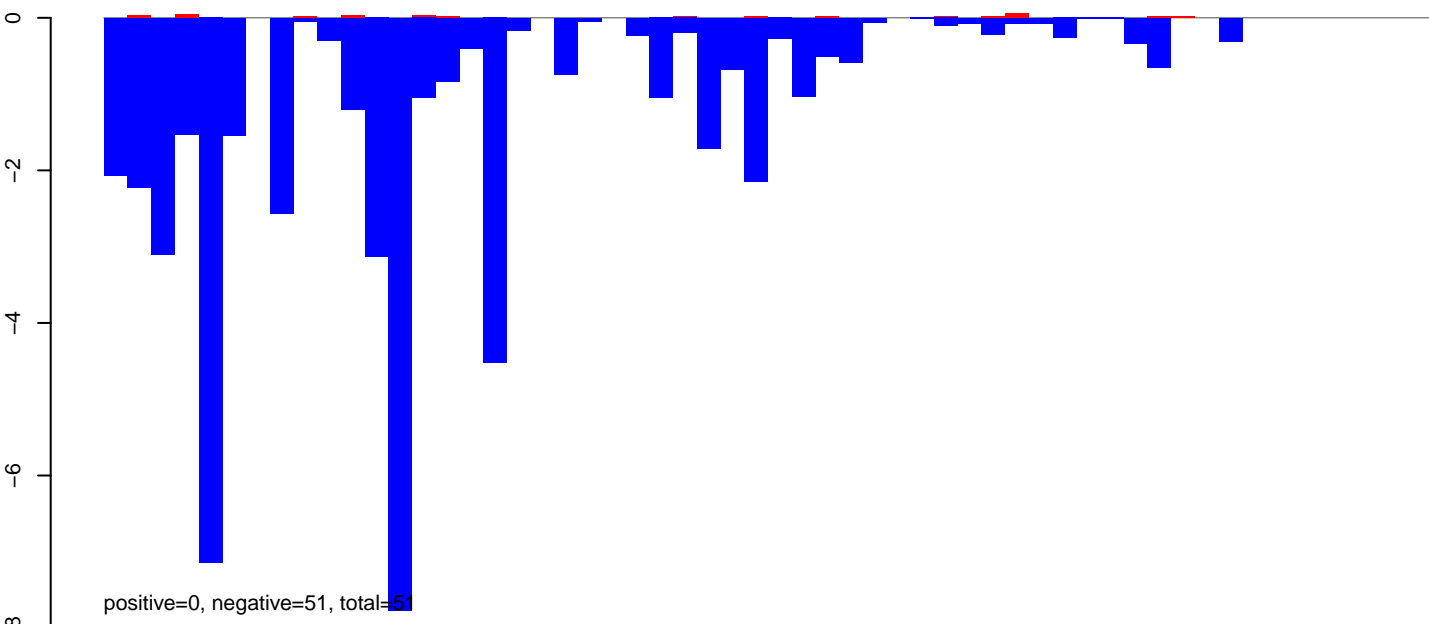
Window size=25, length=3092, TE@ltr-1\_family-4663@LTR\_Pao:1-3092

0 500 1000 1500 2000 2500 3000

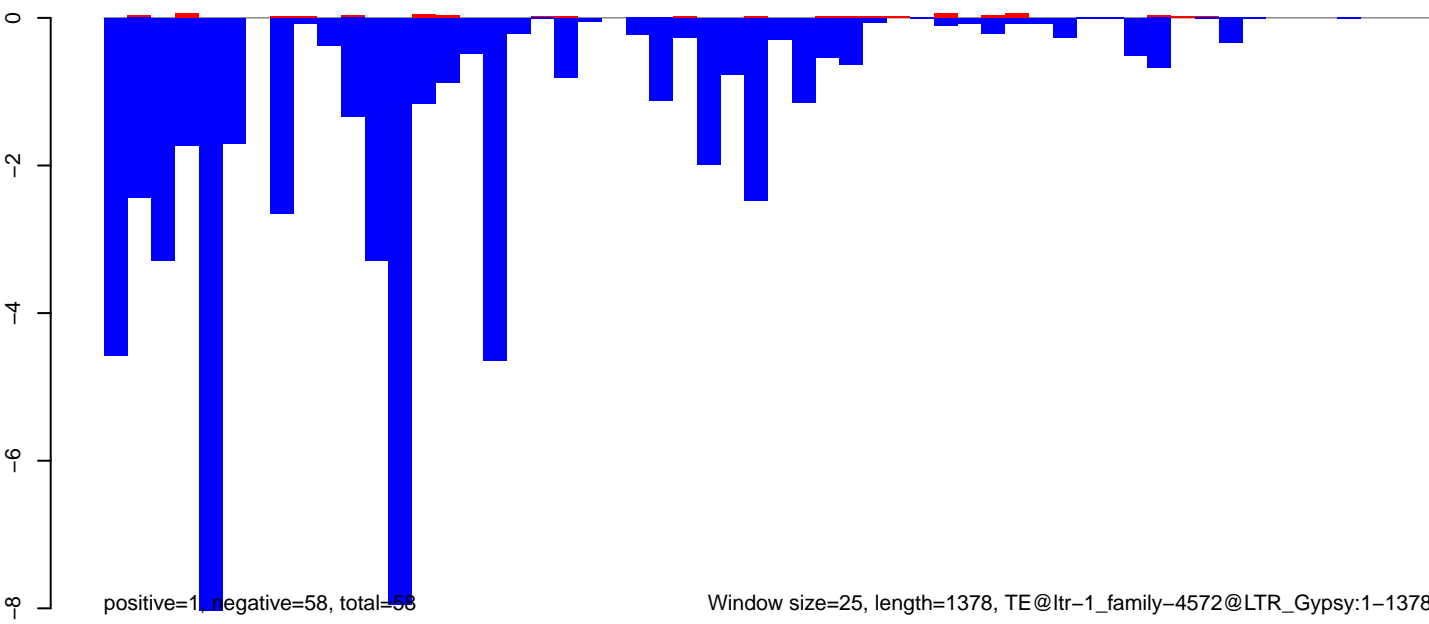
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



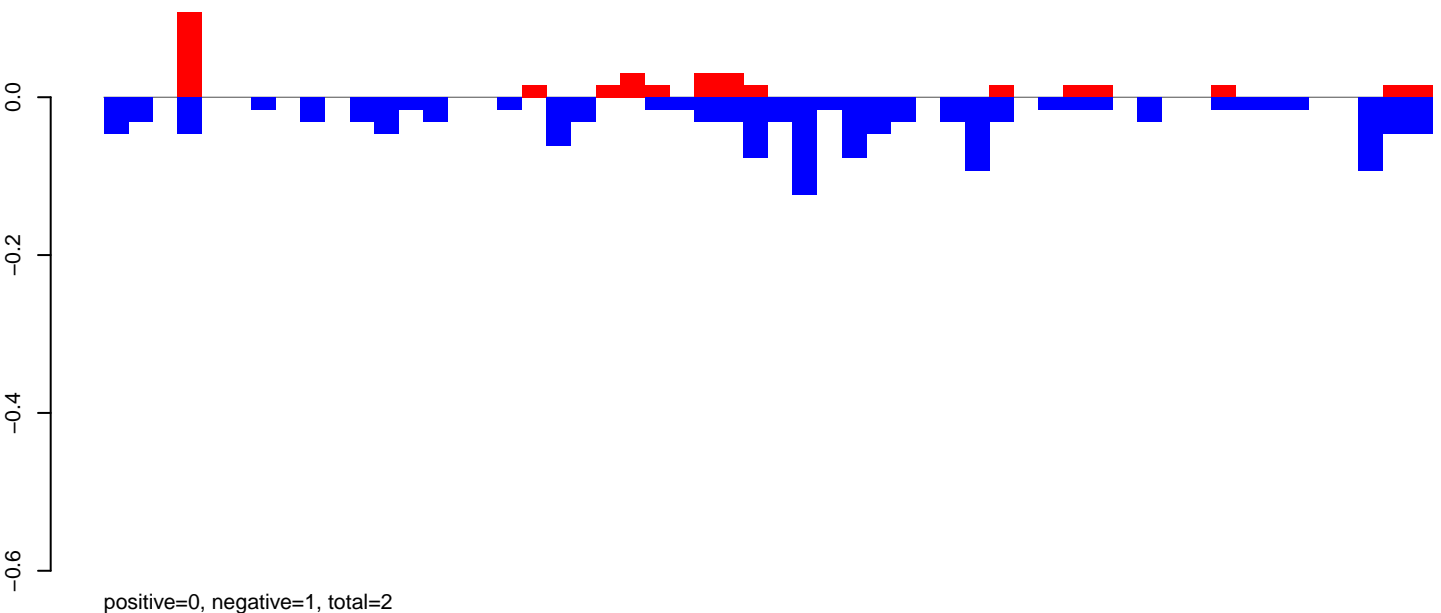
AeAlbo\_CHIKV\_9dpi.rep



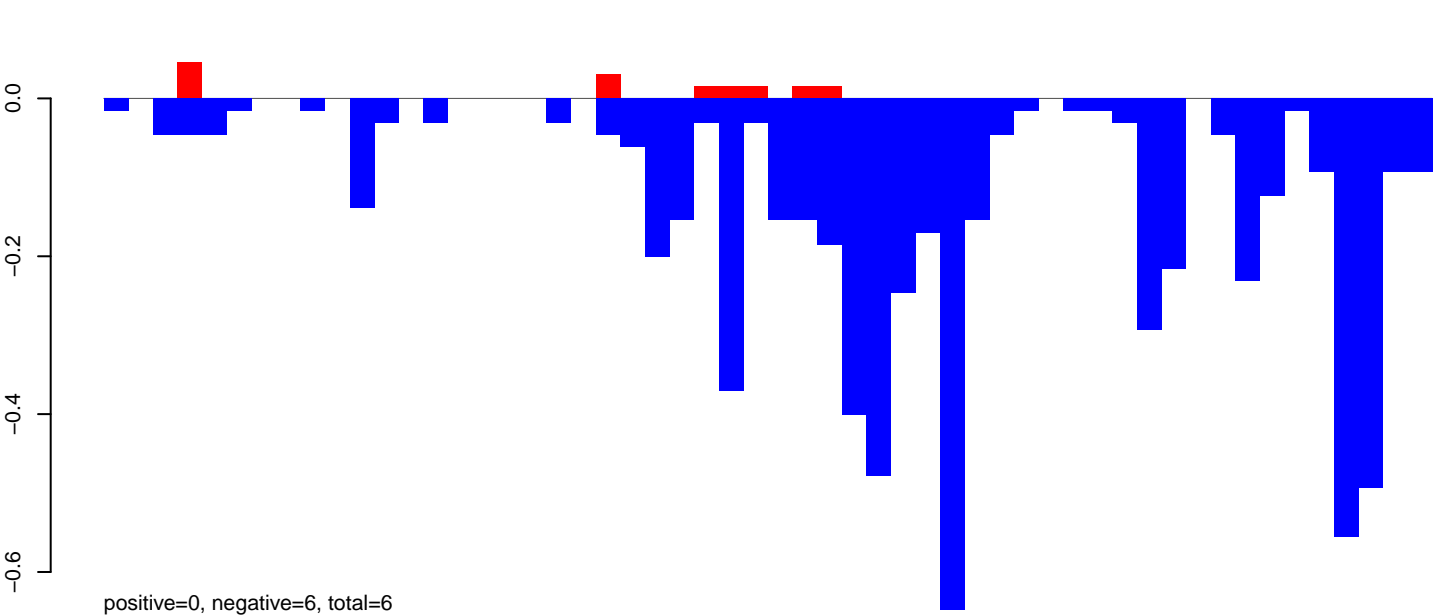
Window size=25, length=1378, TE@ltr-1\_family-4572@LTR\_Gypsy:1-1378

0 200 400 600 800 1000 1200 1400

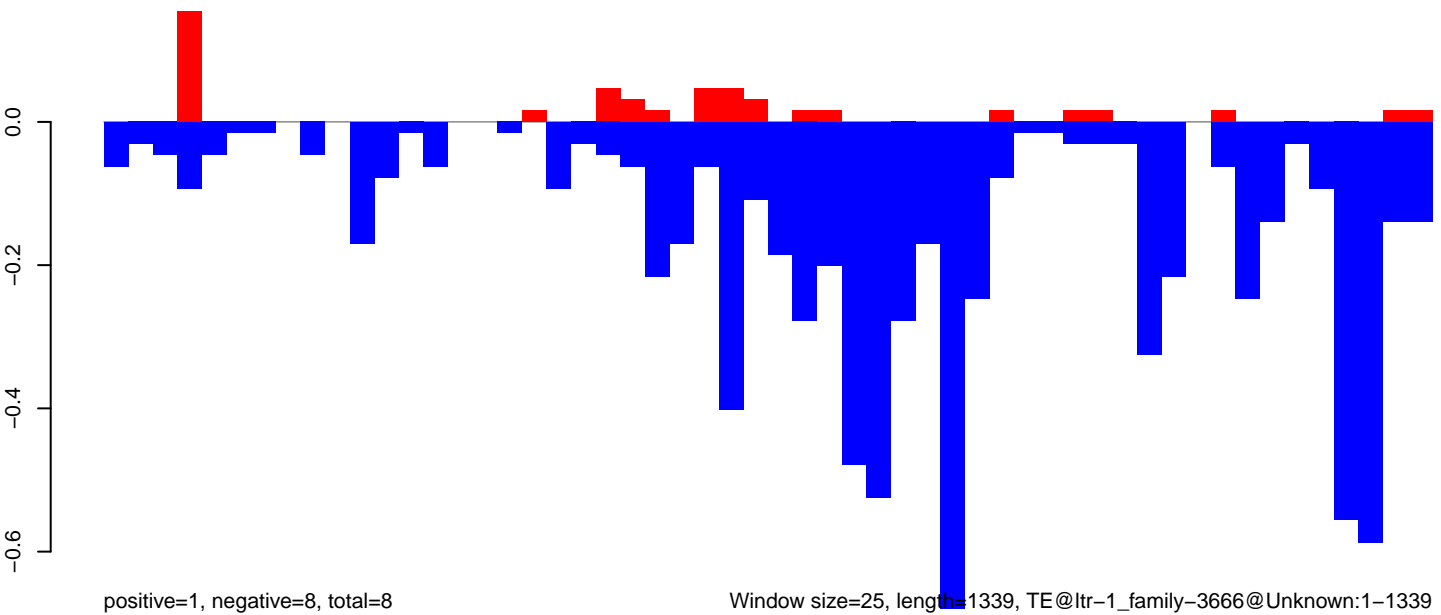
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

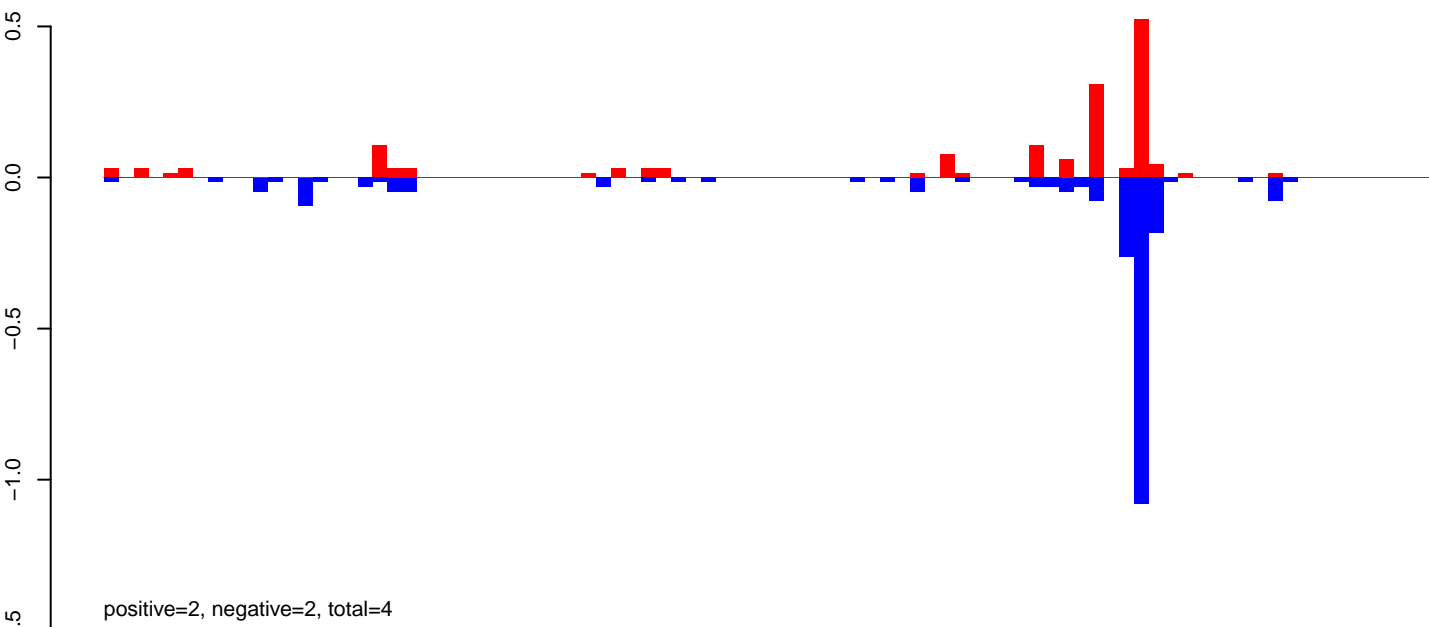


Window size=25, length=1339, TE@ltr-1\_family-3666@Unknown:1-1339

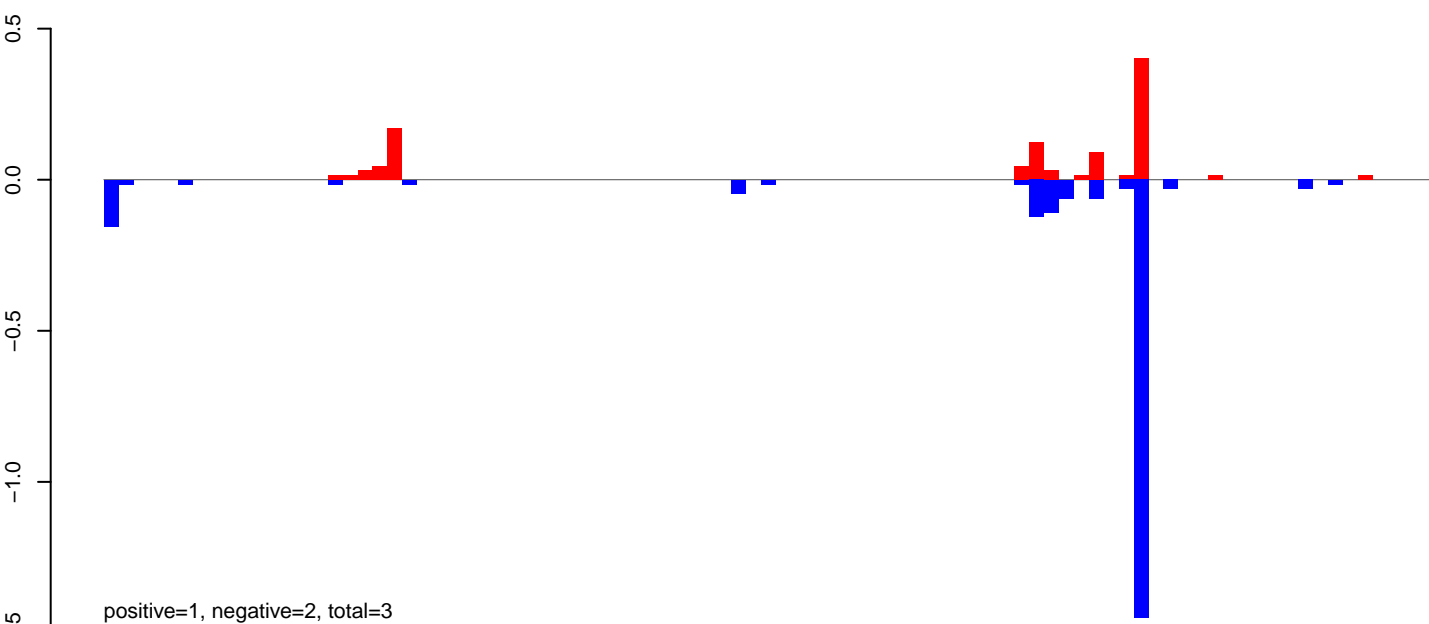
0 200 400 600 800 1000 1200 1400



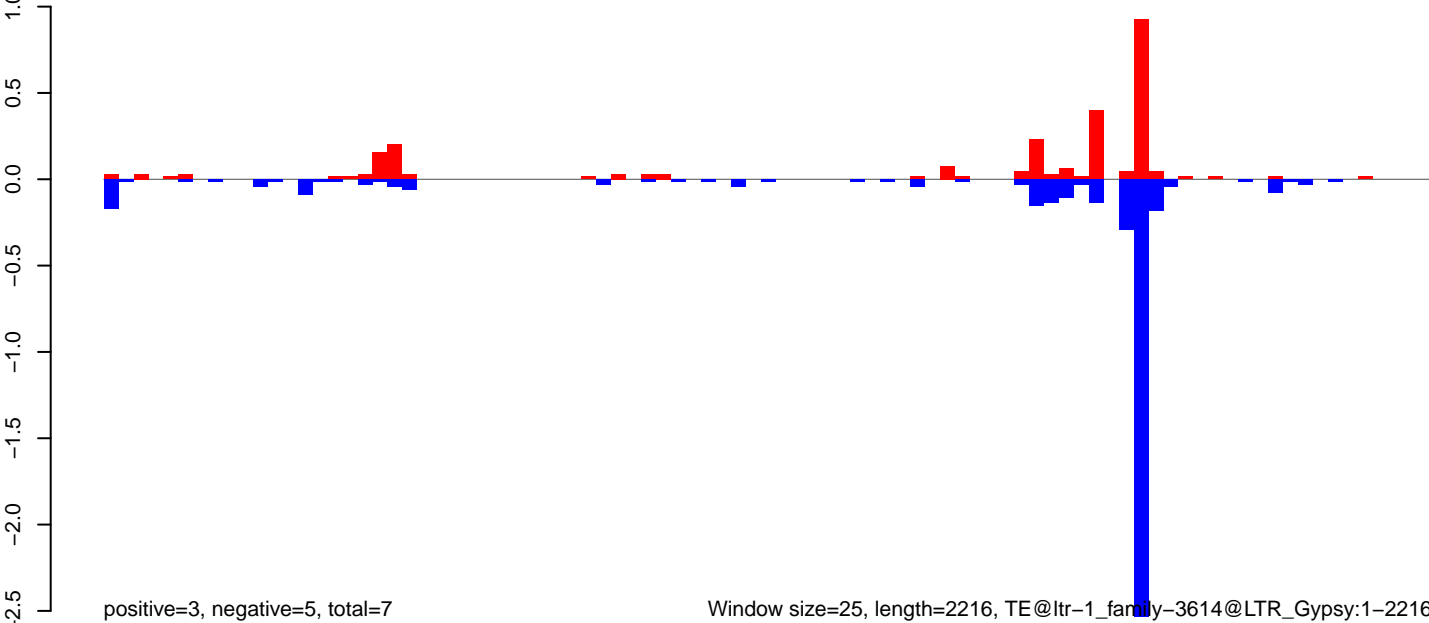
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

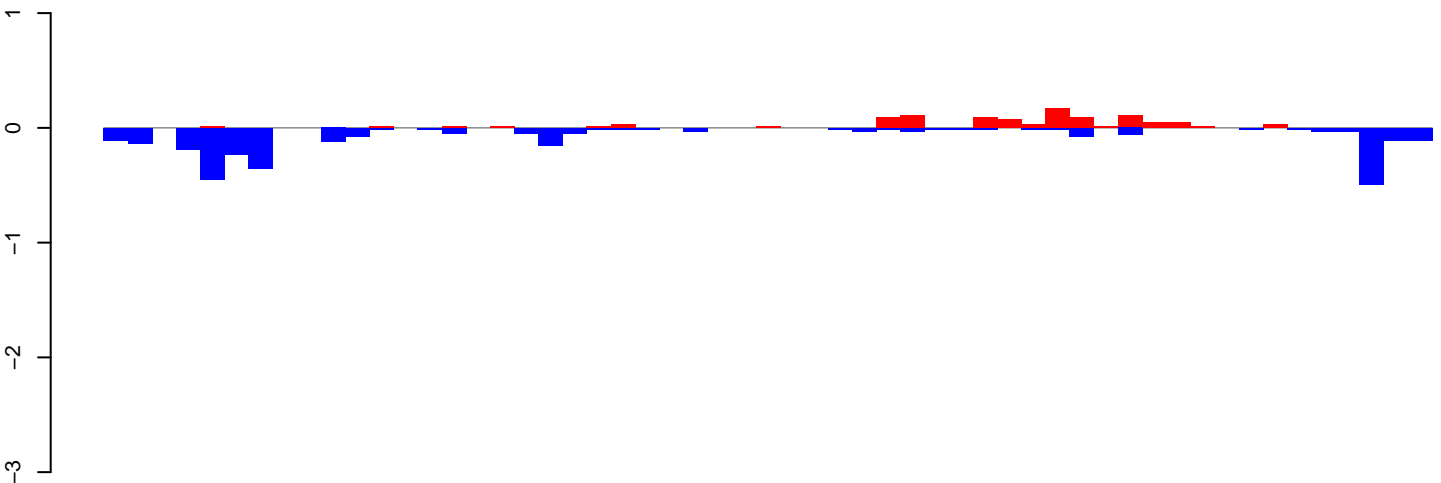


AeAlbo\_CHIKV\_9dpi.rep



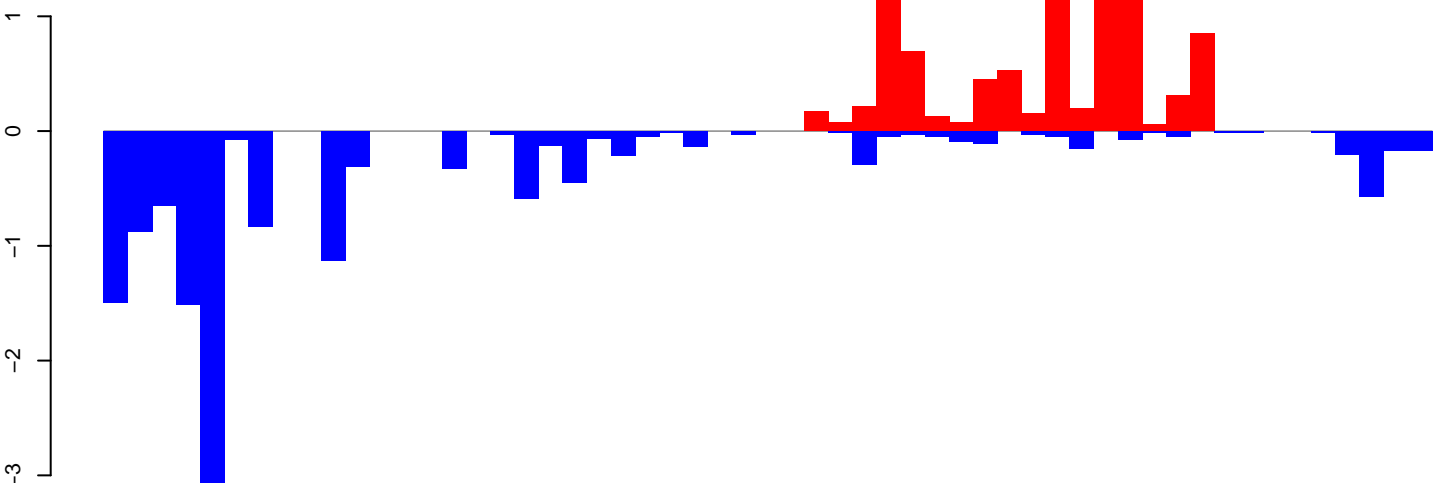
Window size=25, length=2216, TE@ltr-1\_family-3614@LTR\_Gypsy:1-2216

AeAlbo\_CHIKV\_9dpi.18\_23.rep



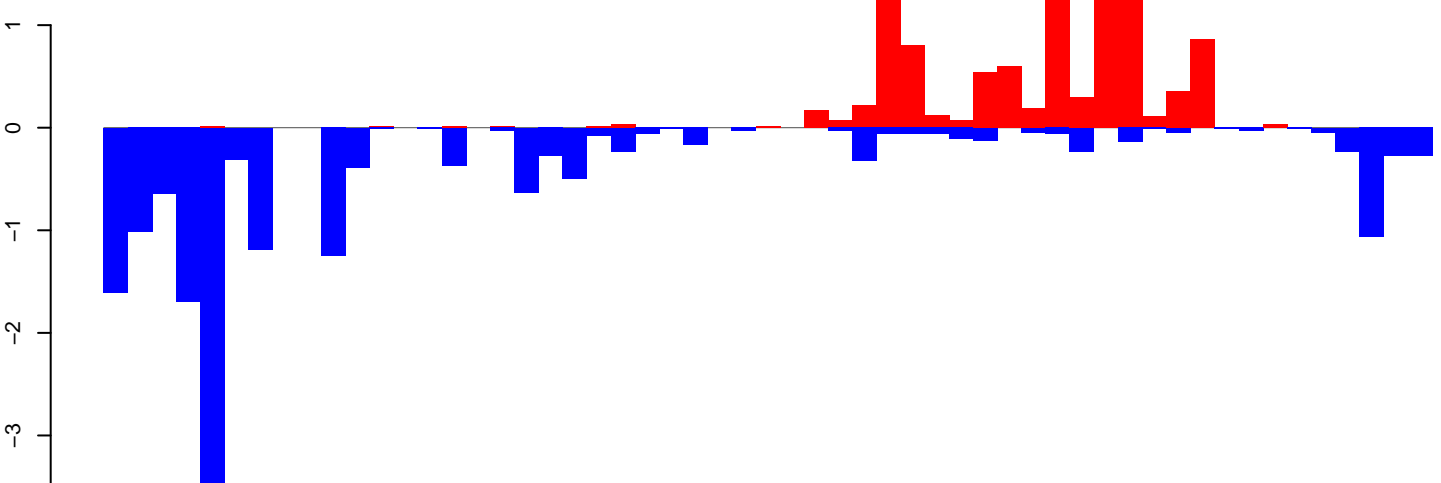
positive=1, negative=3, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=10, negative=15, total=24

AeAlbo\_CHIKV\_9dpi.rep

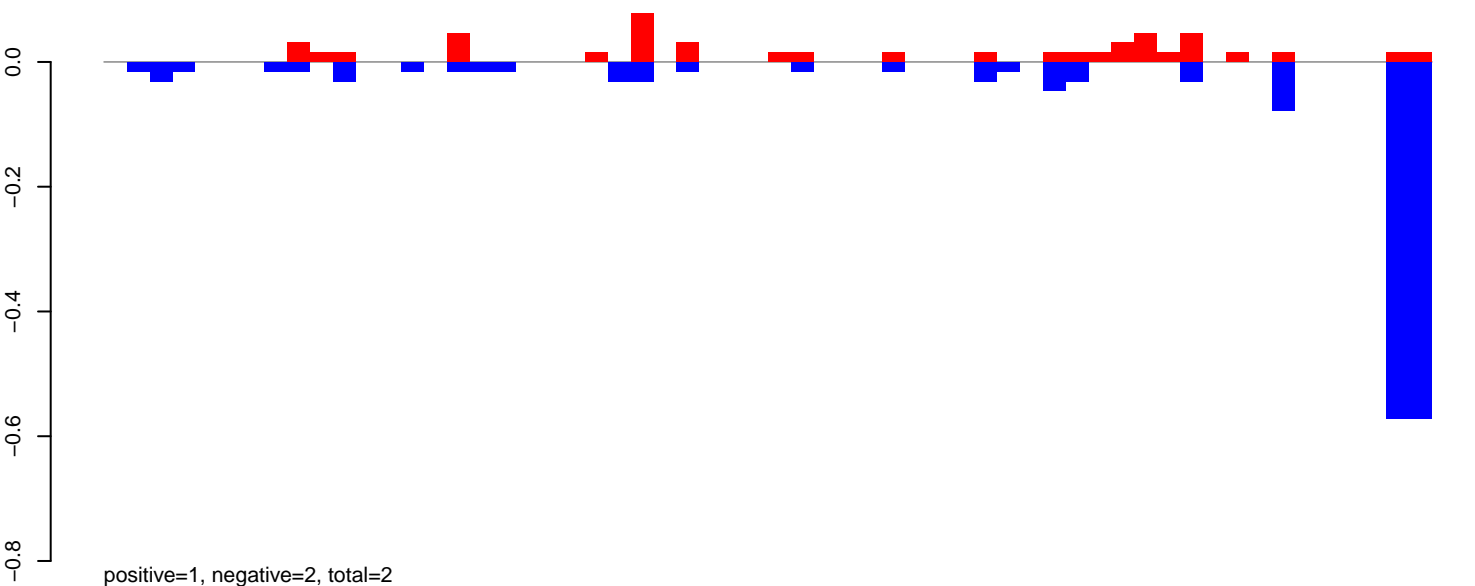


positive=11, negative=18, total=28

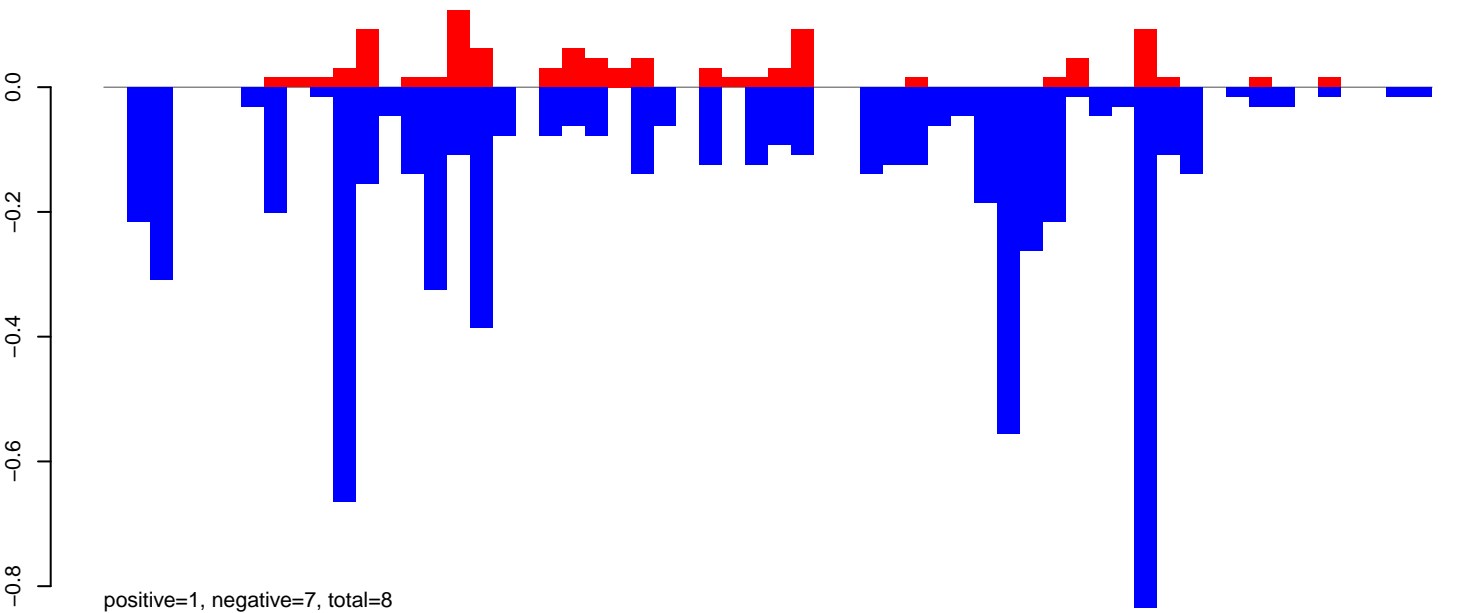
Window size=25, length=1365, TE@ltr-1\_family-3348@LTR\_Gypsy:1-1365

0 200 400 600 800 1000 1200 1400

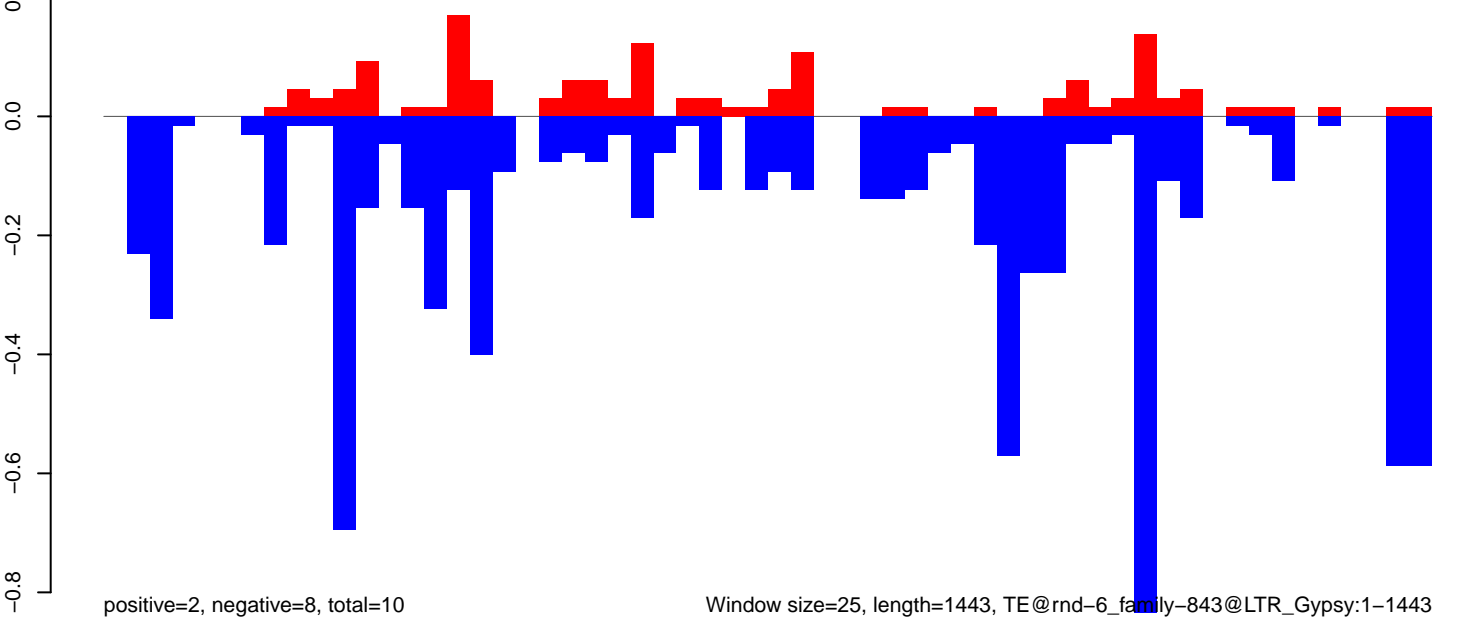
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

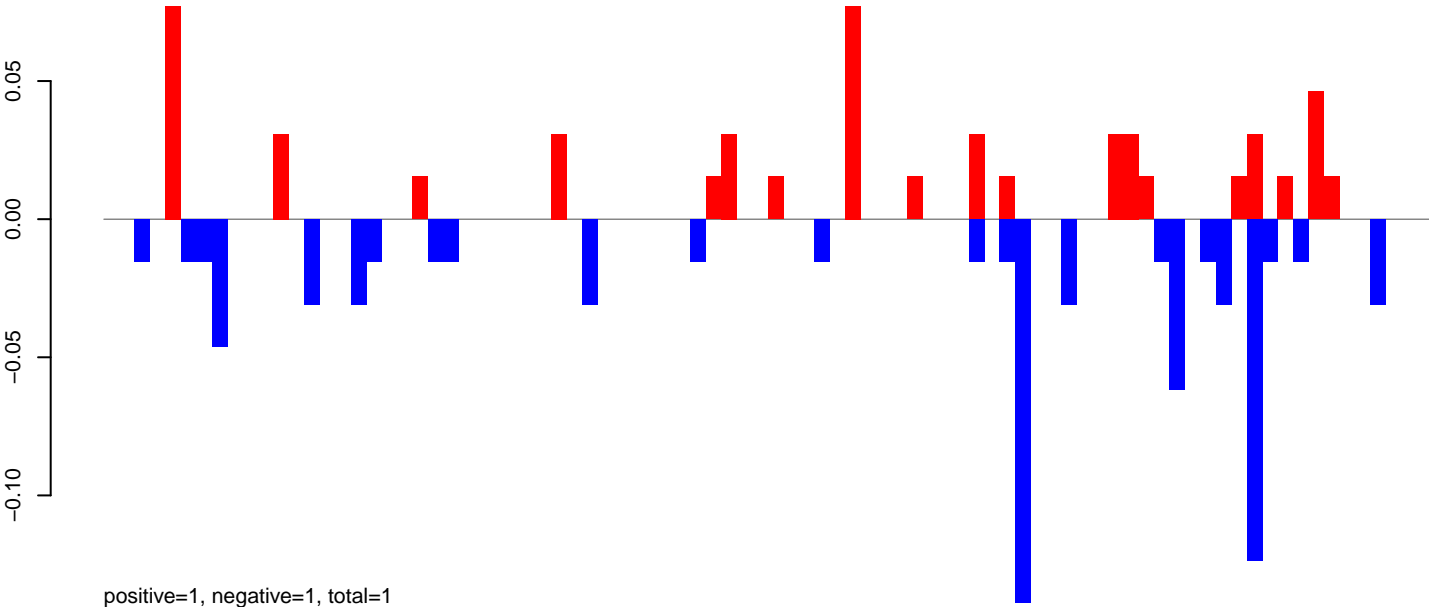


AeAlbo\_CHIKV\_9dpi.rep

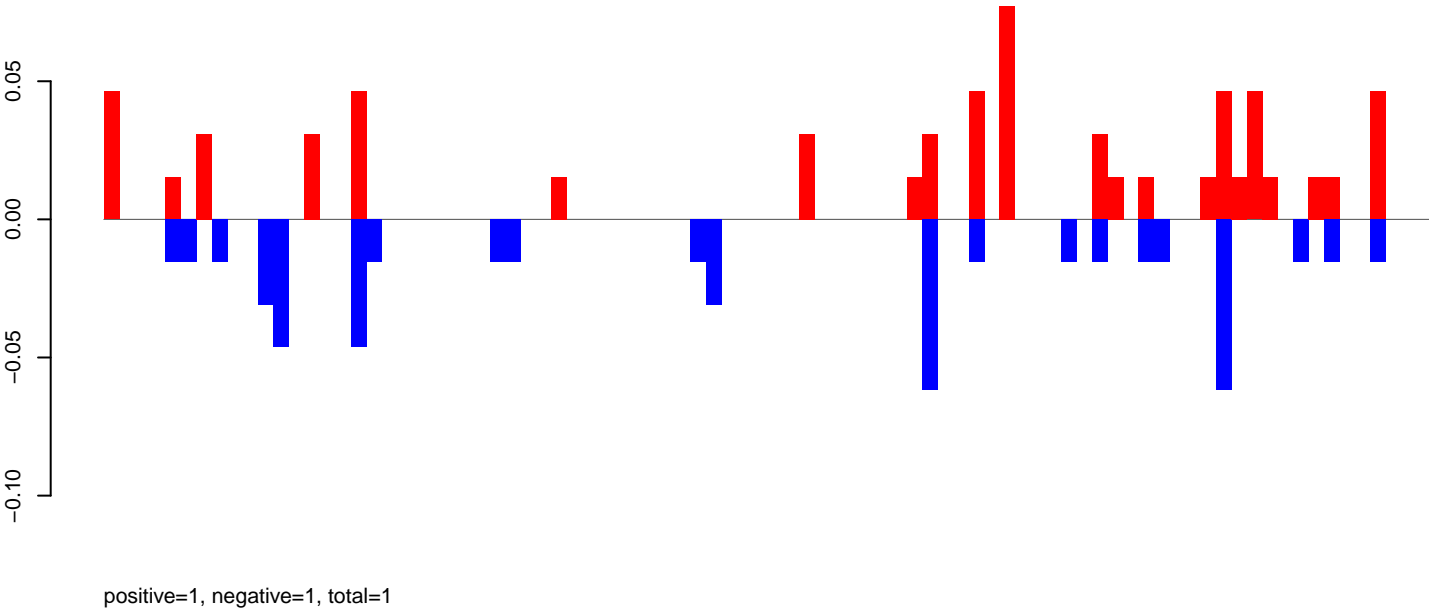


Window size=25, length=1443, TE@rnd-6\_family-843@LTR\_Gypsy:1-1443

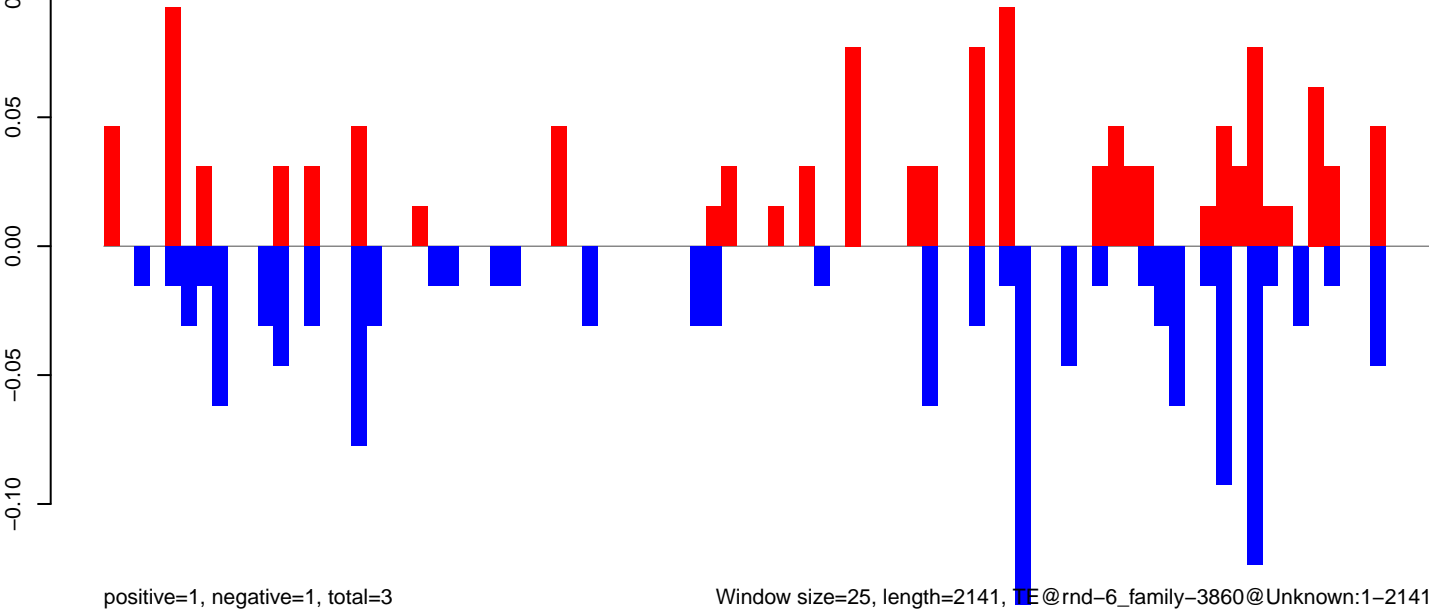
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



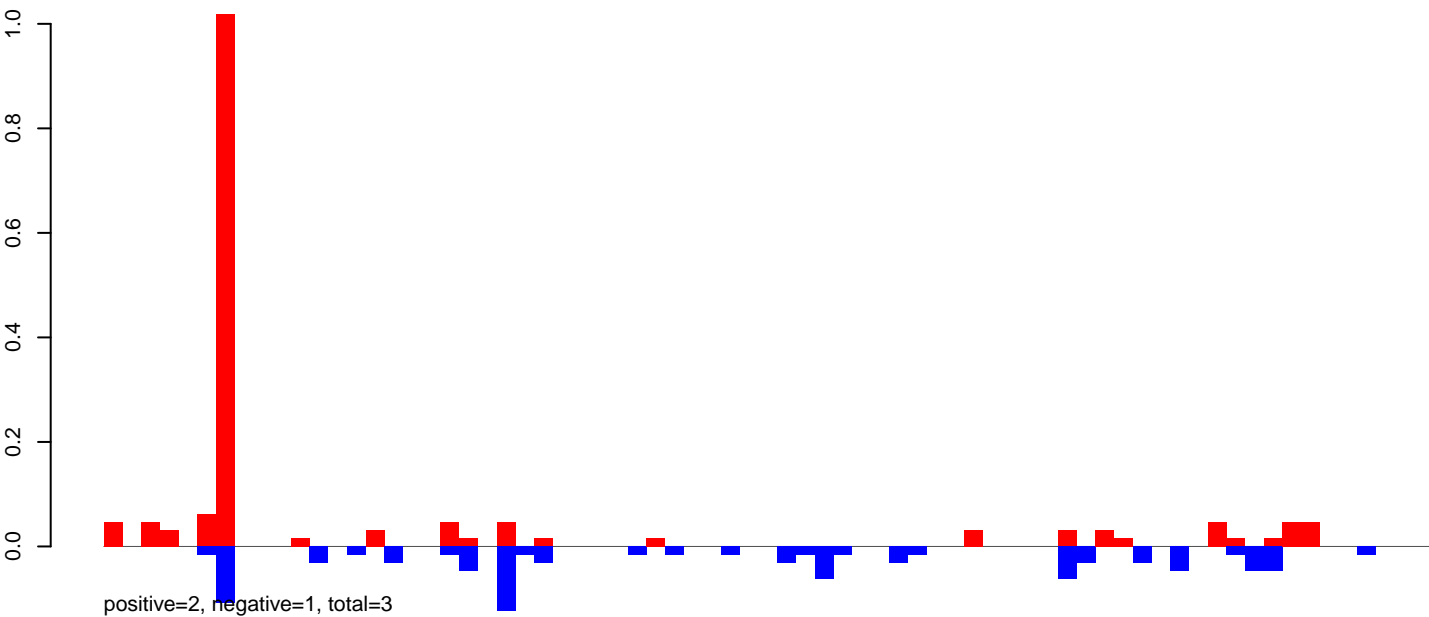
AeAlbo\_CHIKV\_9dpi.rep



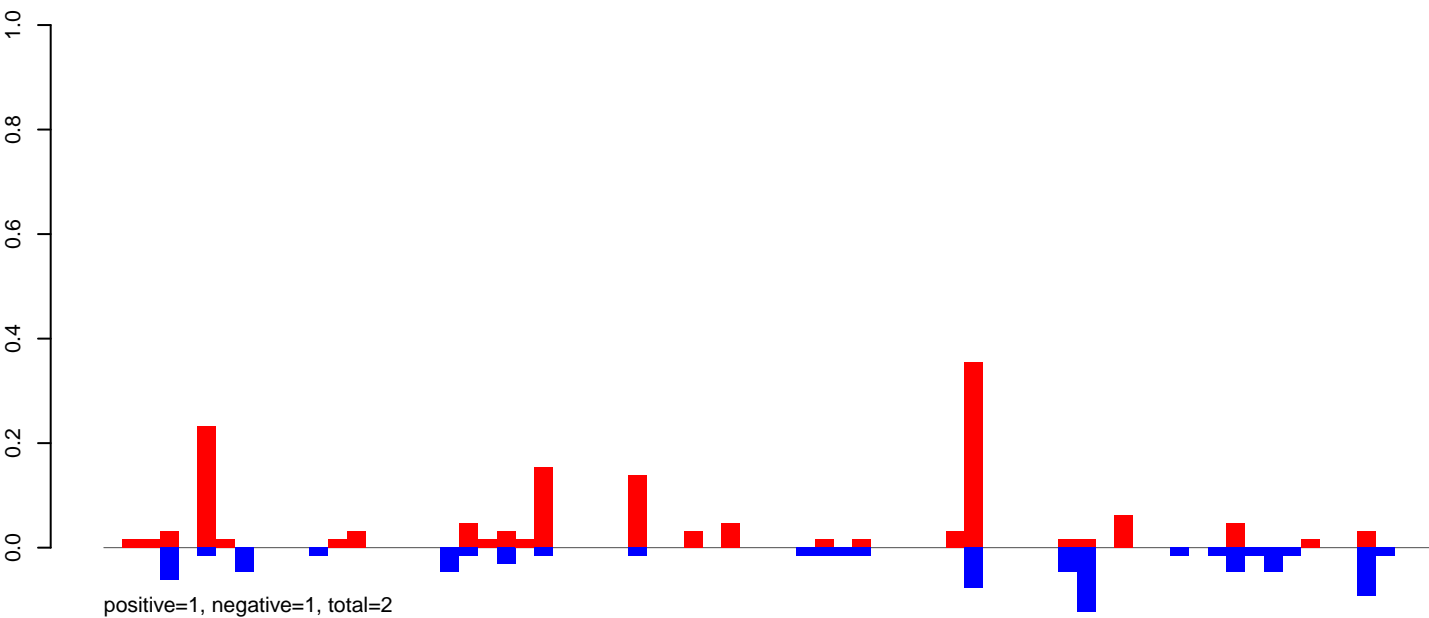
Window size=25, length=2141, TE@rnd-6\_family-3860@Unknown:1-2141

0 500 1000 1500 2000

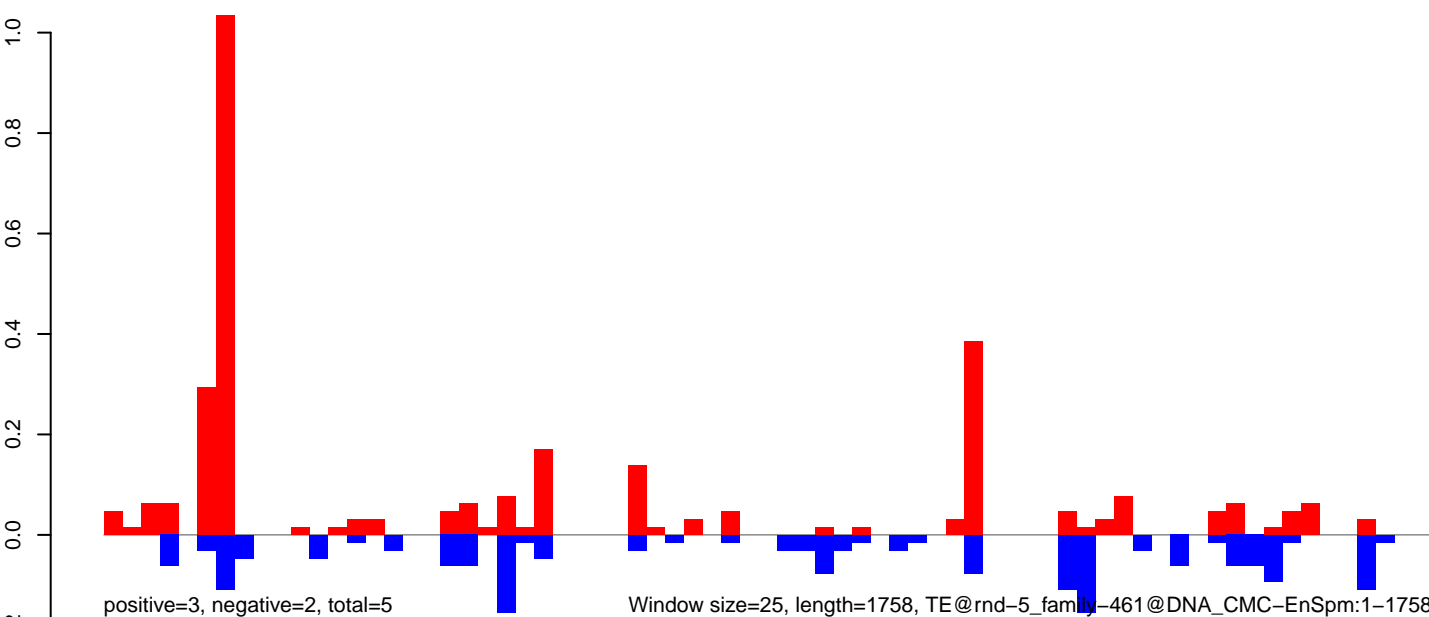
AeAlbo\_CHIKV\_9dpi.18\_23.rep



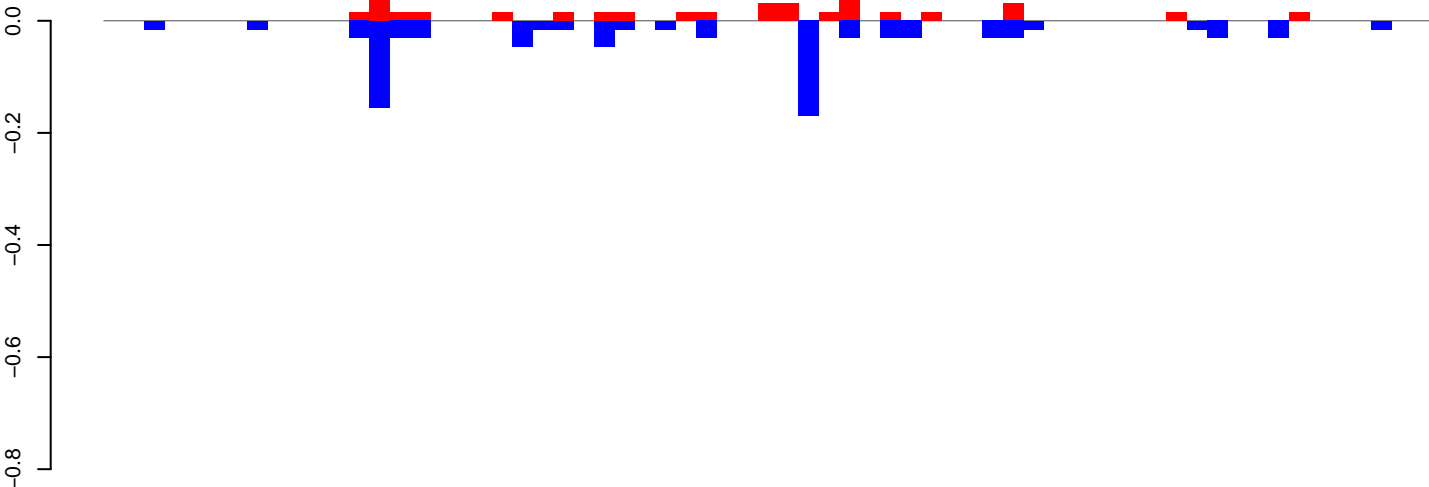
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

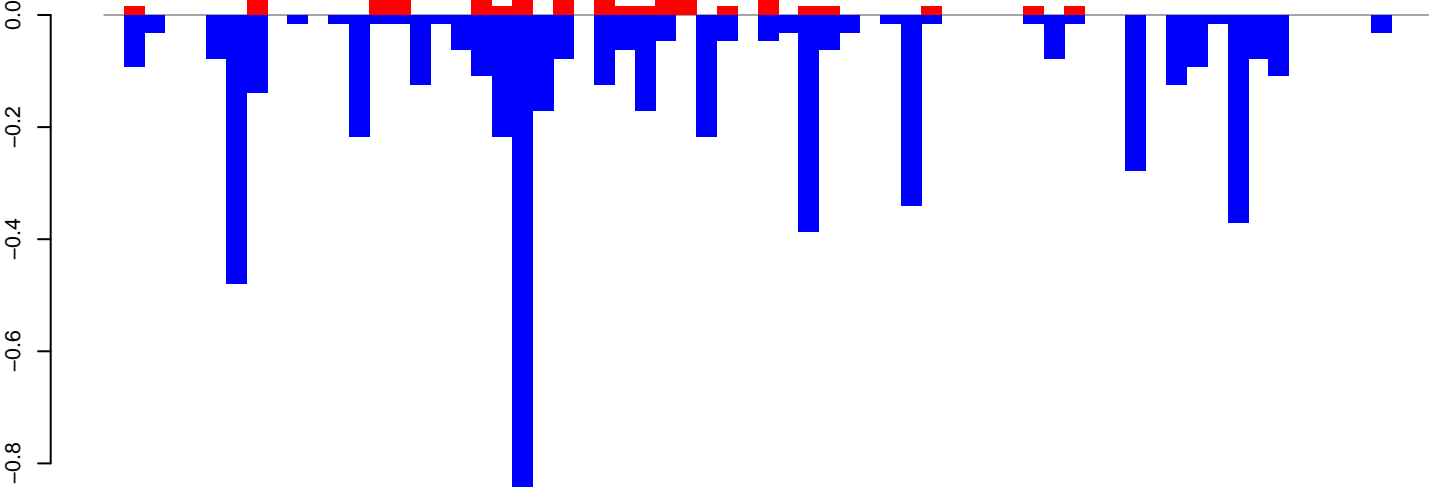


AeAlbo\_CHIKV\_9dpi.18\_23.rep



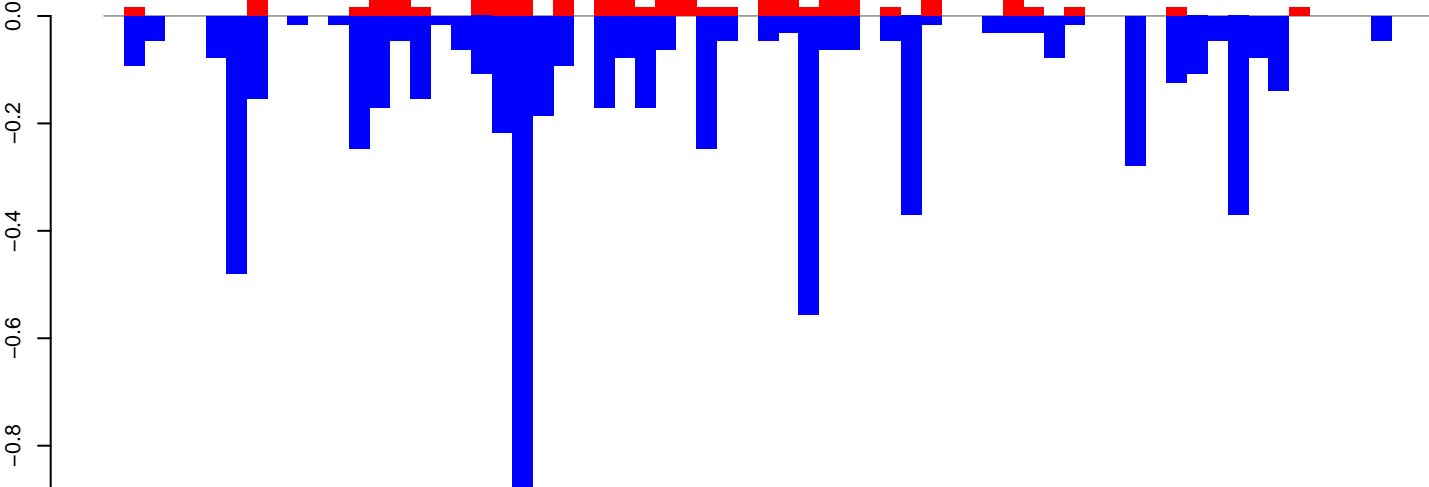
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=6, total=6

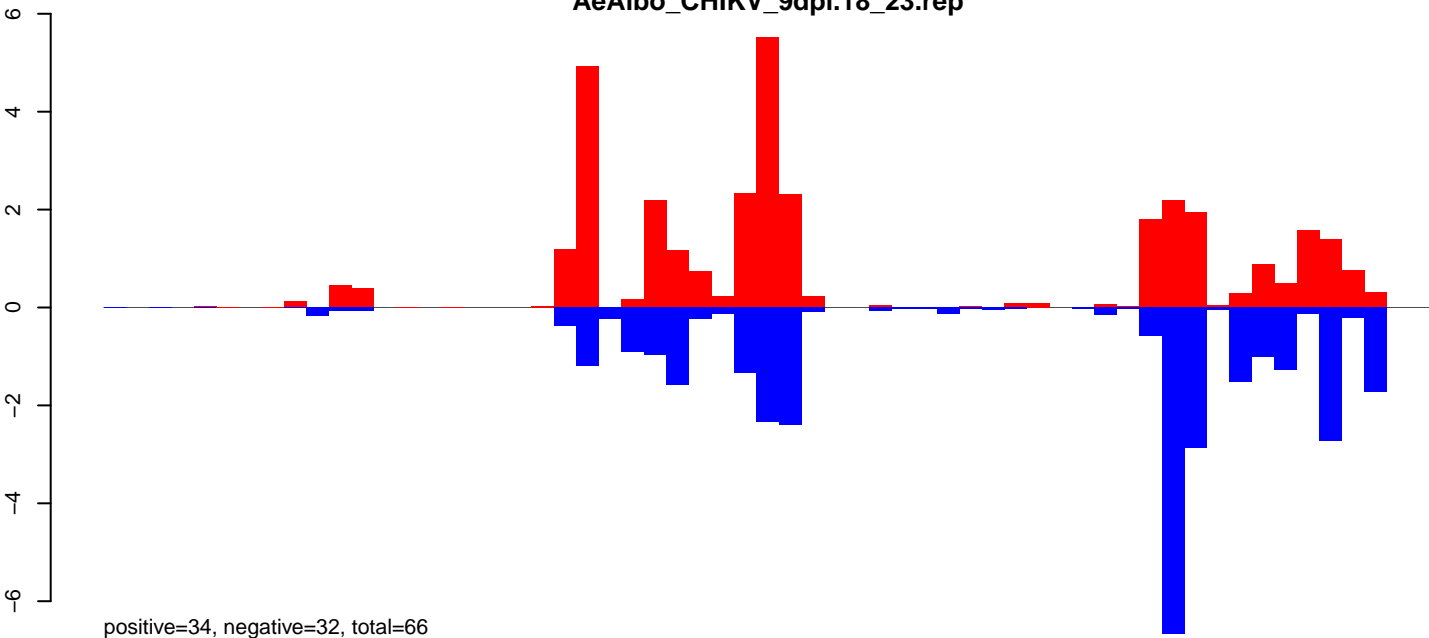
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=6, total=8

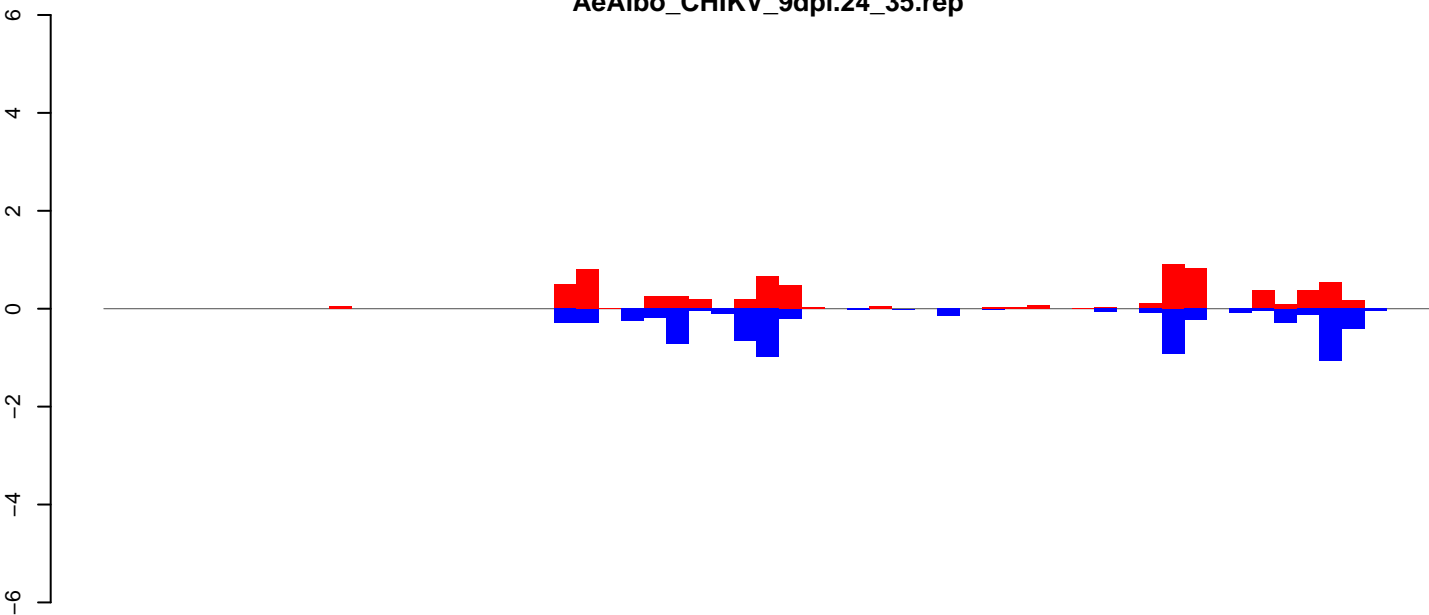
Window size=25, length=1604, TE@rnd-5\_family-3523@LTR\_Pao:1-1604

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



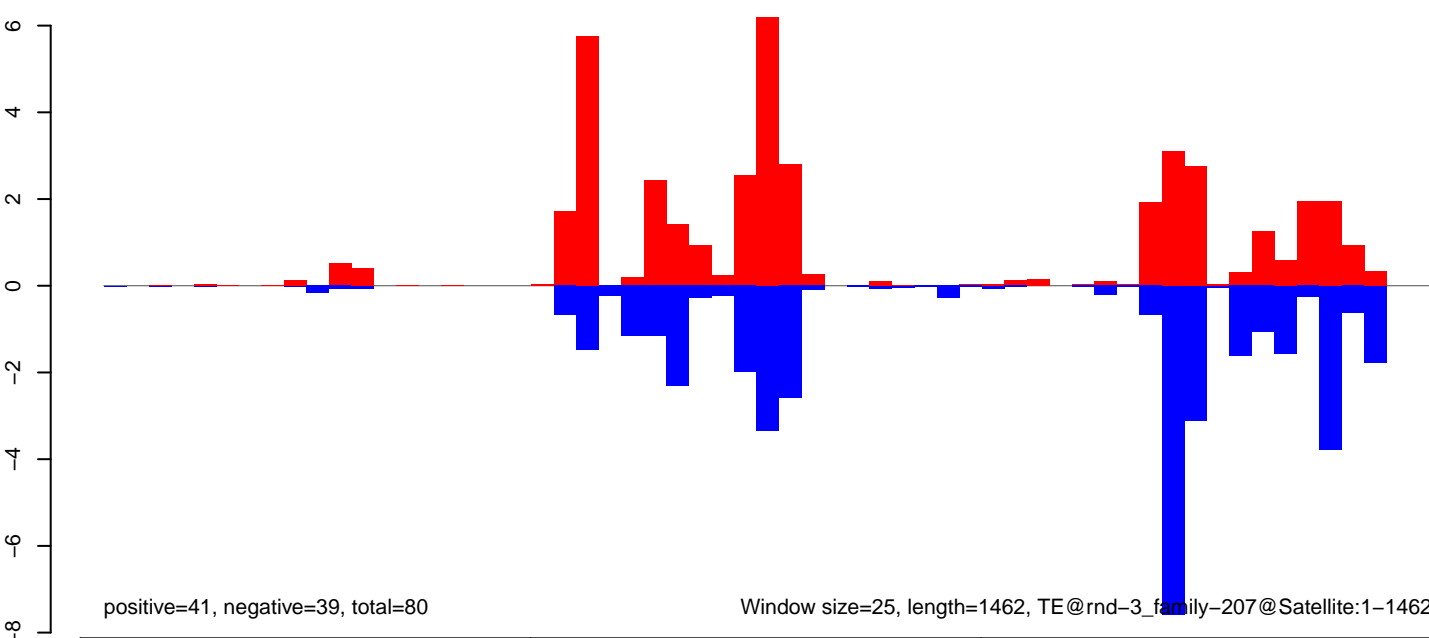
positive=34, negative=32, total=66

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=7, negative=7, total=14

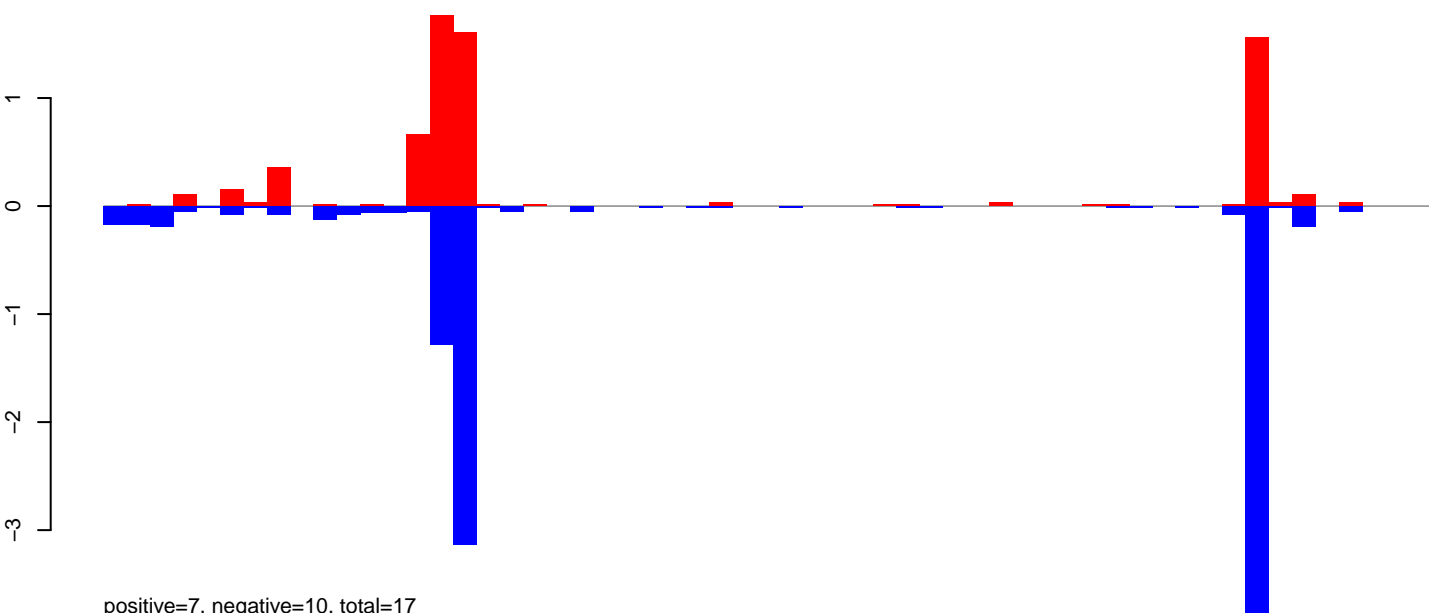
**AeAlbo\_CHIKV\_9dpi.rep**



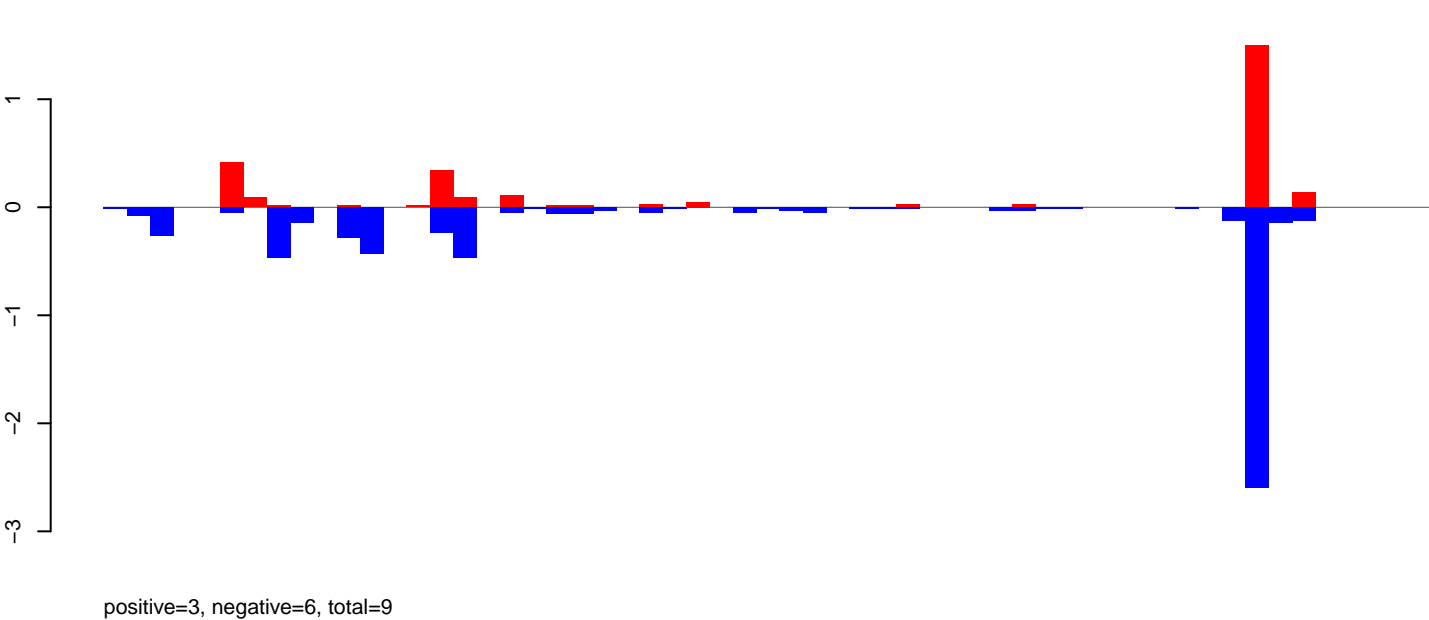
positive=41, negative=39, total=80

Window size=25, length=1462, TE@rnd-3\_family-207@Satellite:1-1462

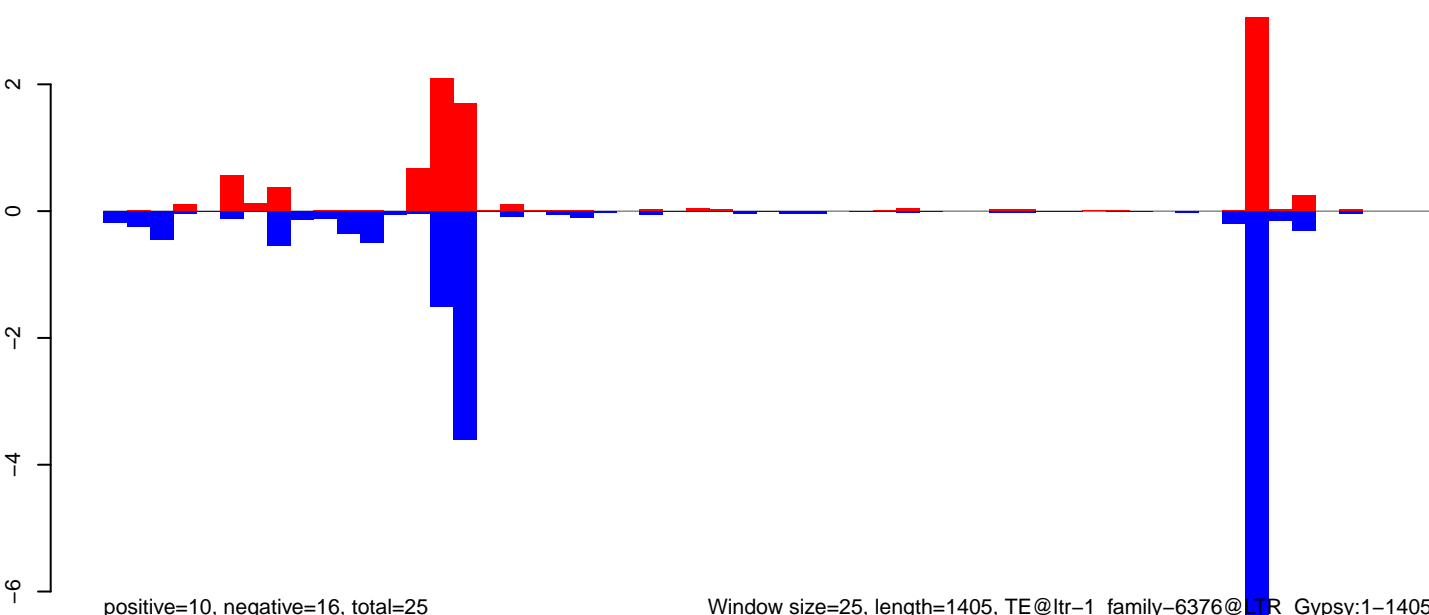
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



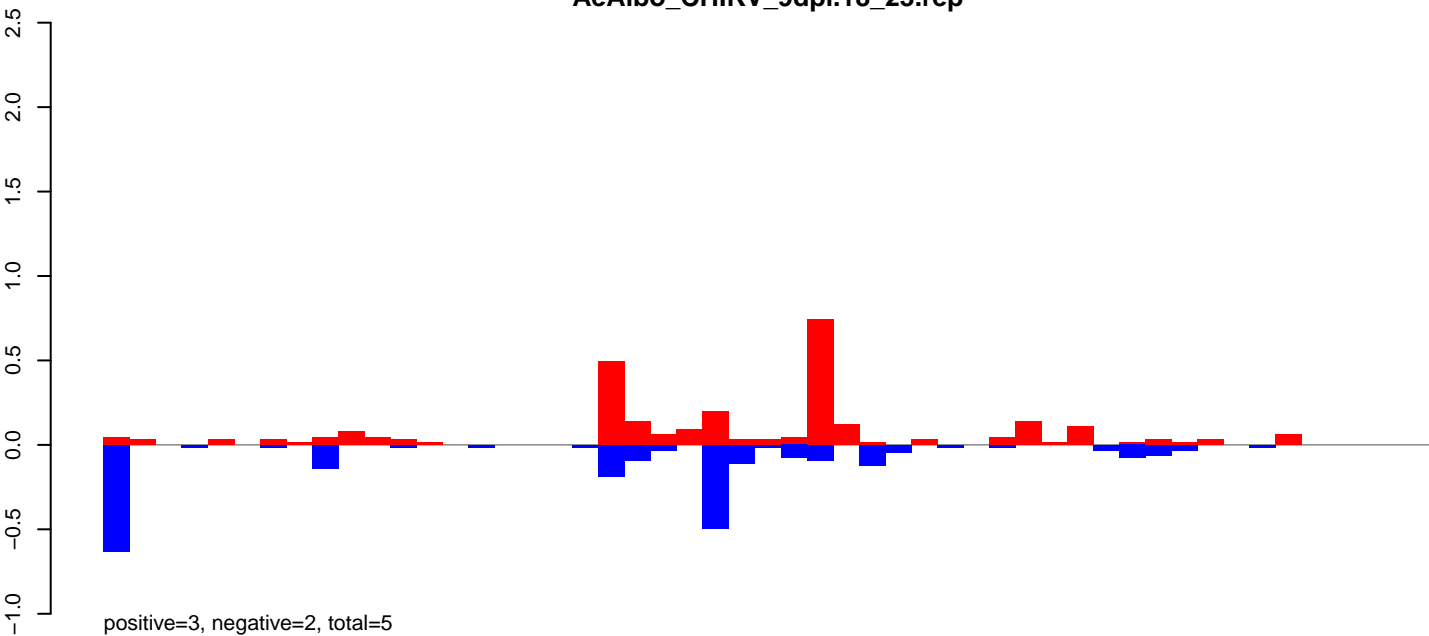
AeAlbo\_CHIKV\_9dpi.rep



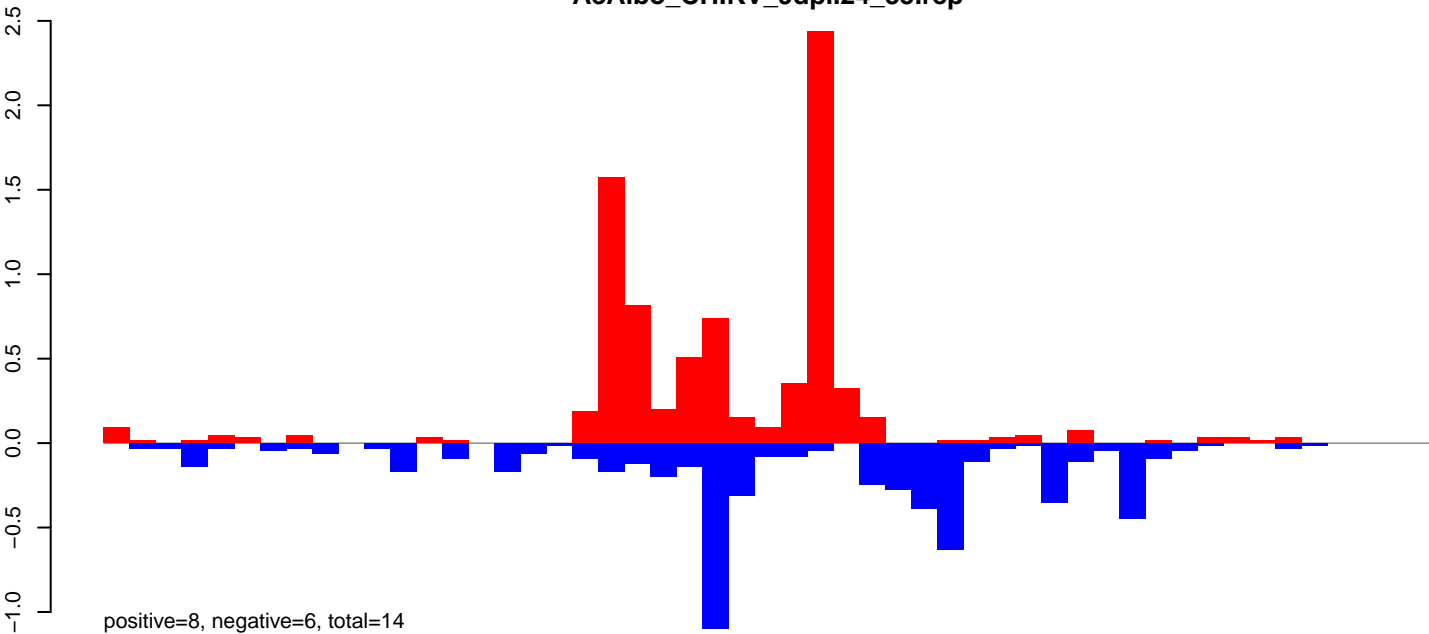
Window size=25, length=1405, TE@ltr-1\_family-6376@LTR\_Gypsy:1-1405



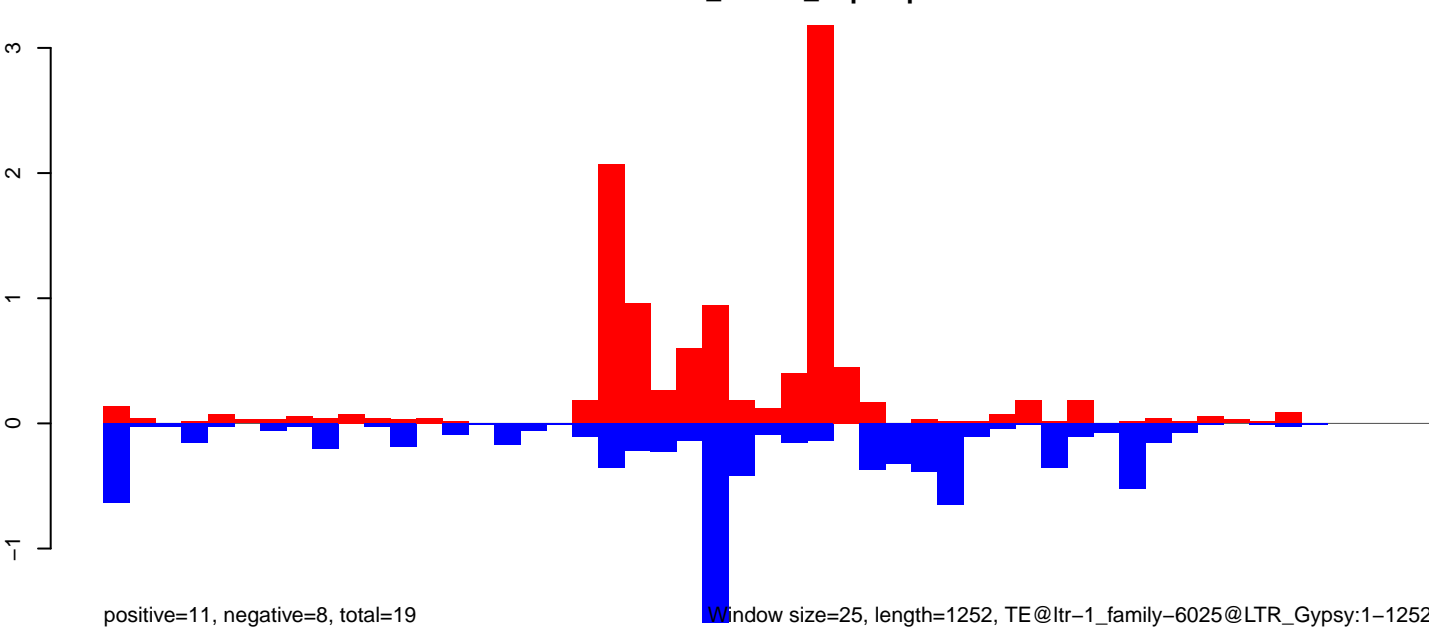
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



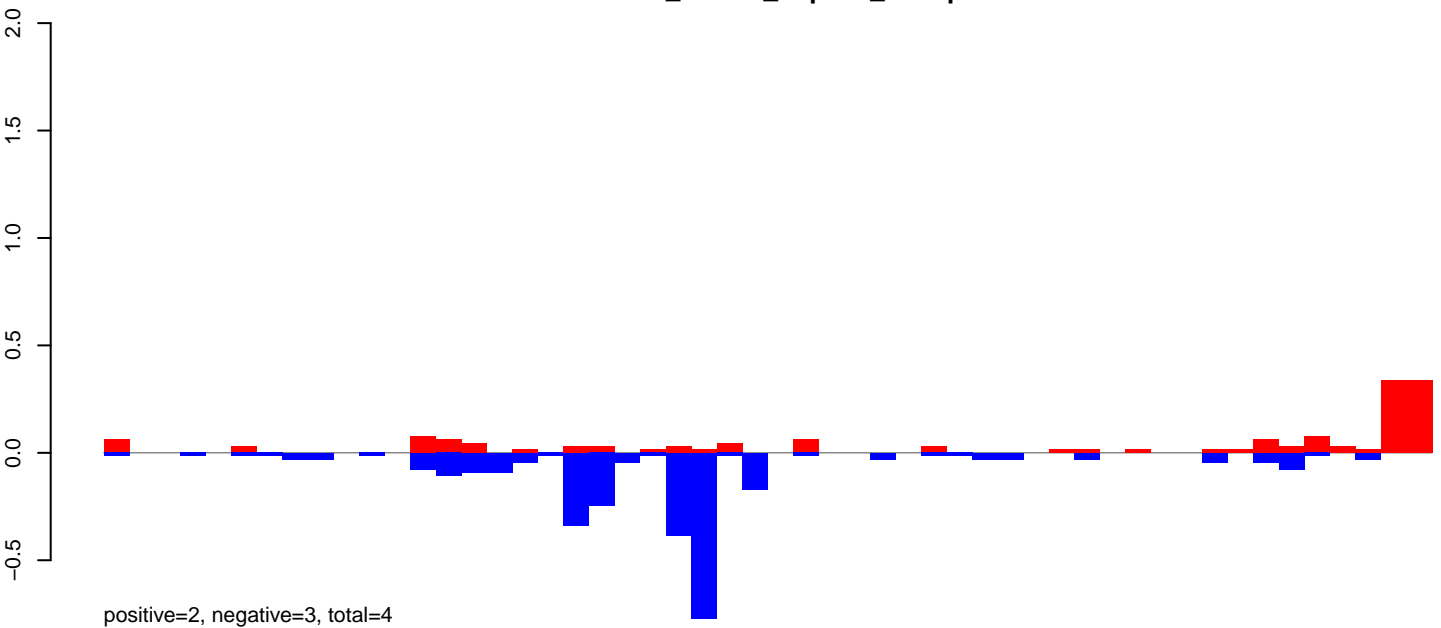
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



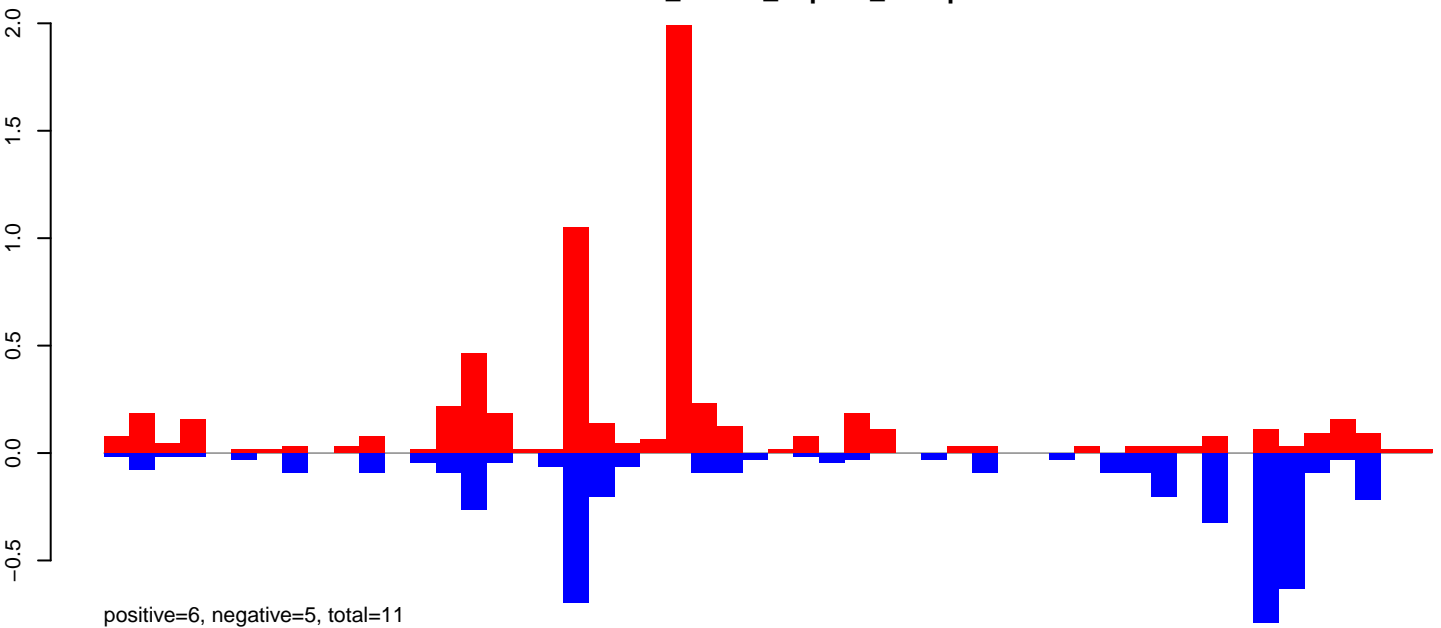
**AeAlbo\_CHIKV\_9dpi.rep**



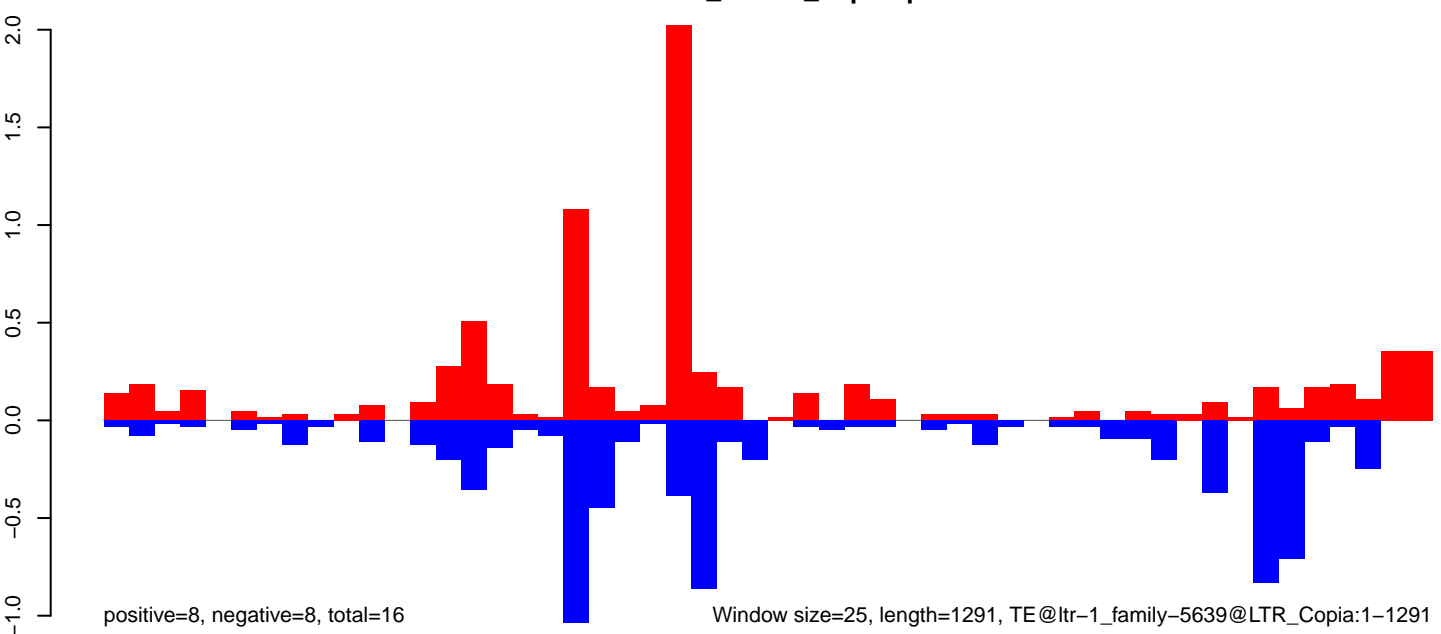
AeAlbo\_CHIKV\_9dpi.18\_23.rep



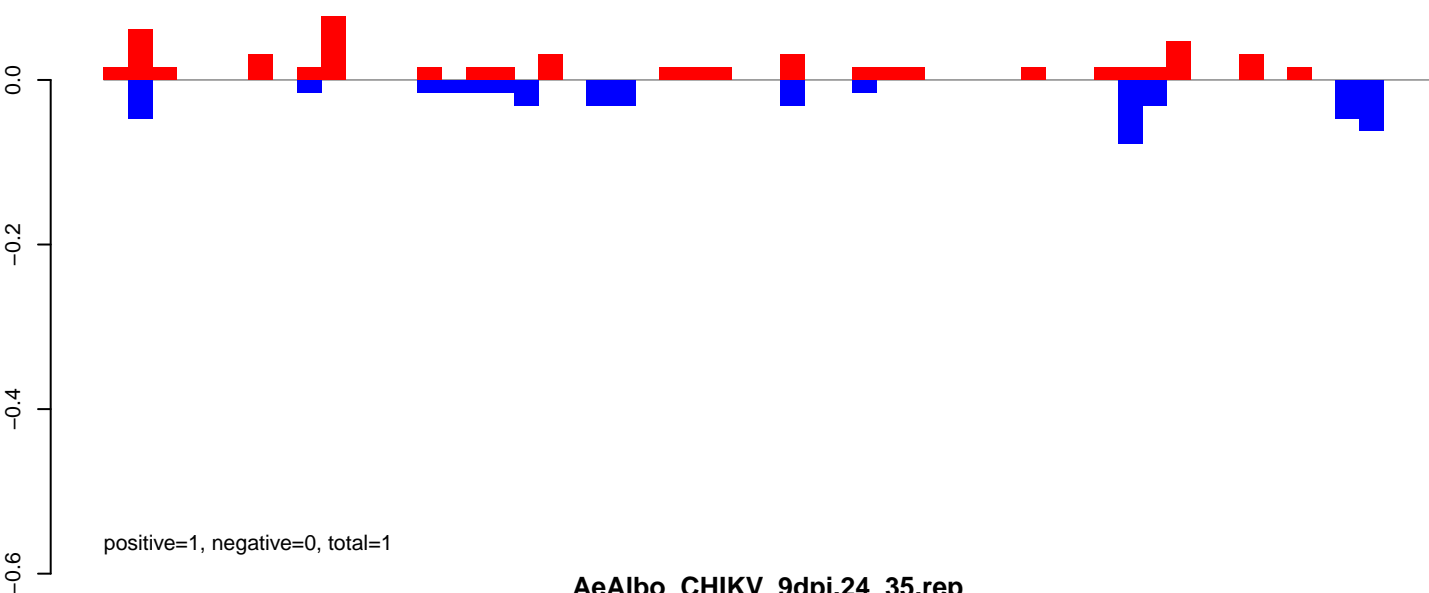
AeAlbo\_CHIKV\_9dpi.24\_35.rep



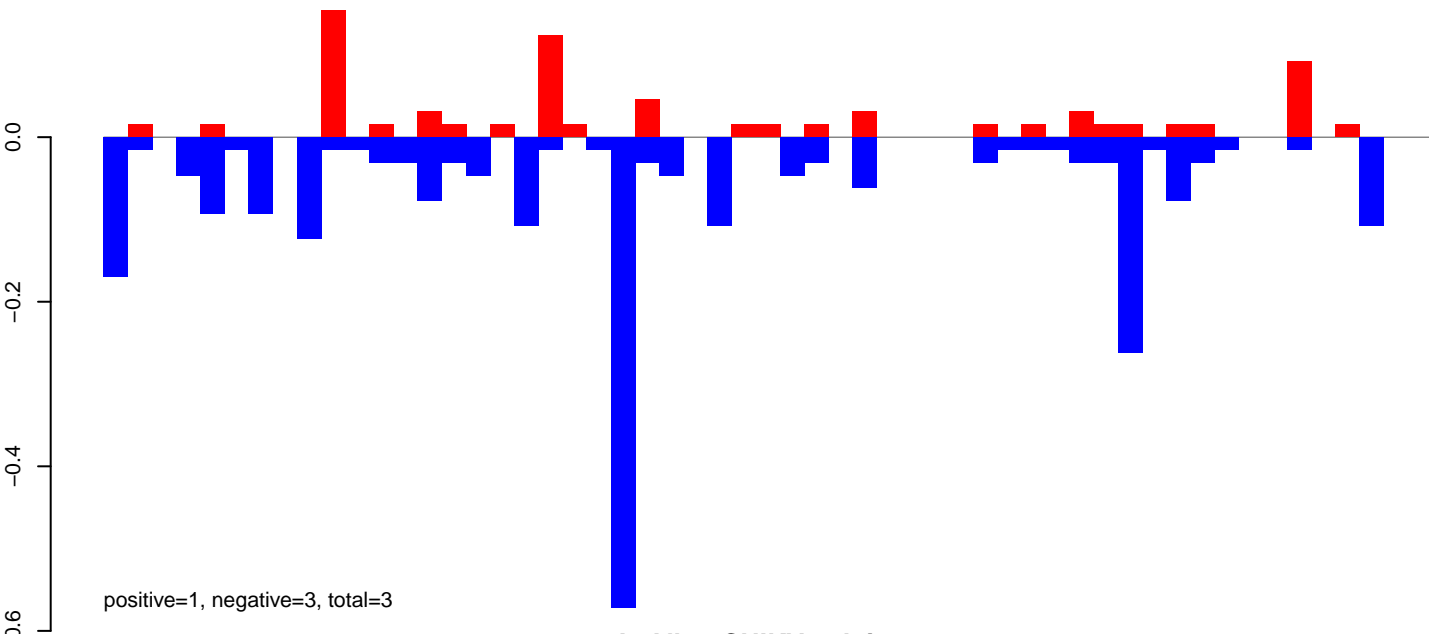
AeAlbo\_CHIKV\_9dpi.rep



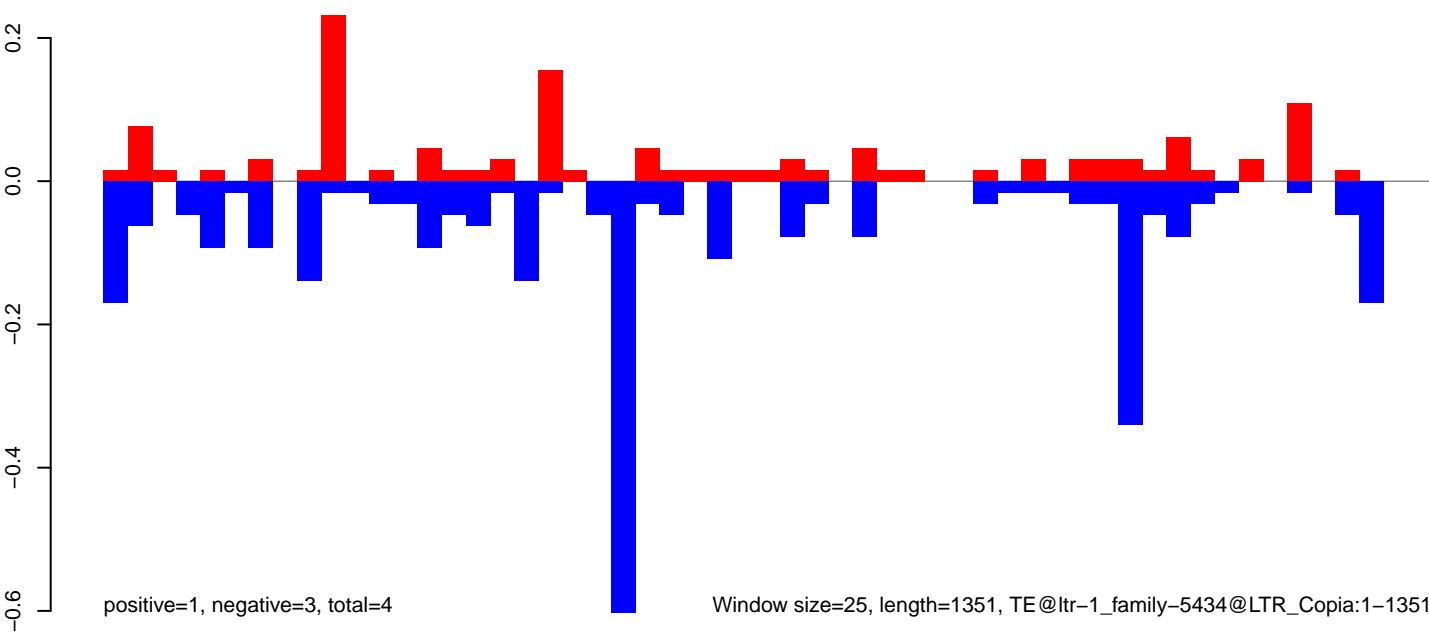
AeAlbo\_CHIKV\_9dpi.18\_23.rep



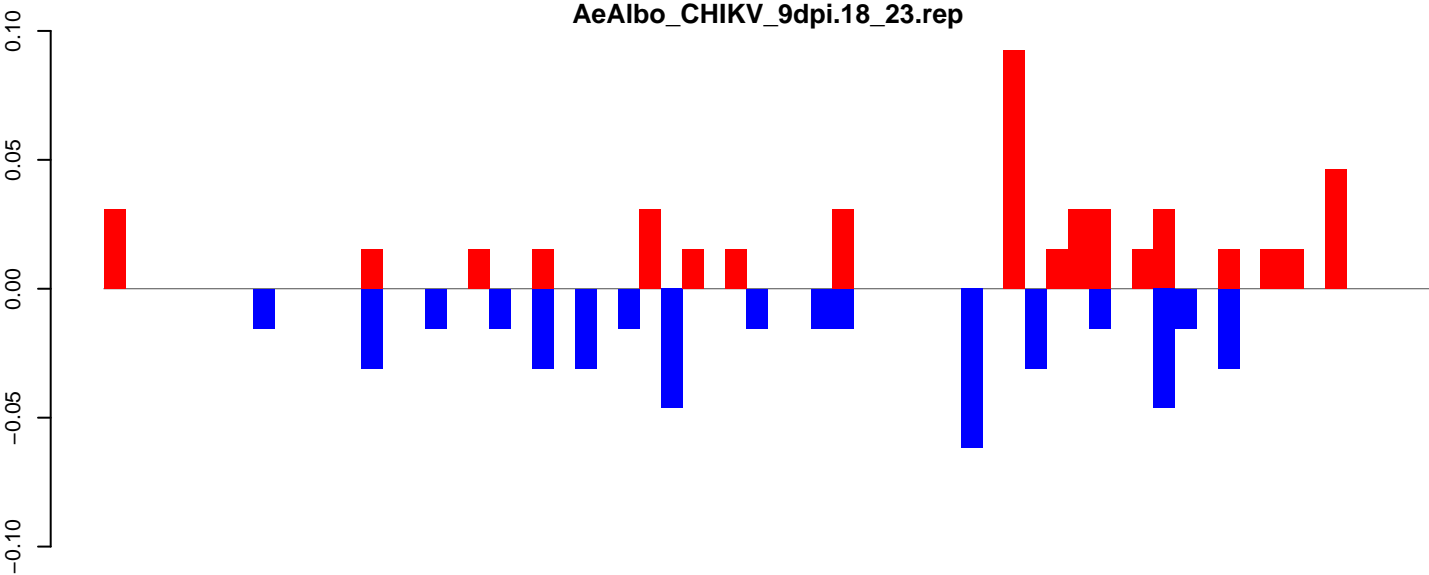
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

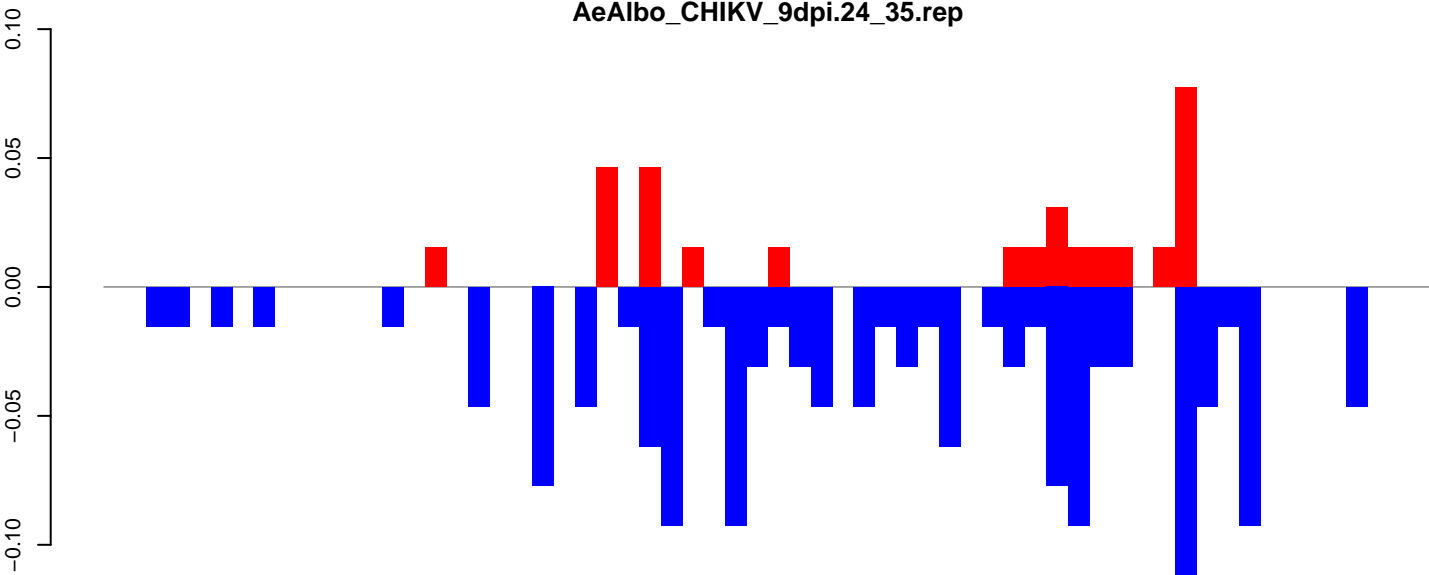


AeAlbo\_CHIKV\_9dpi.18\_23.rep



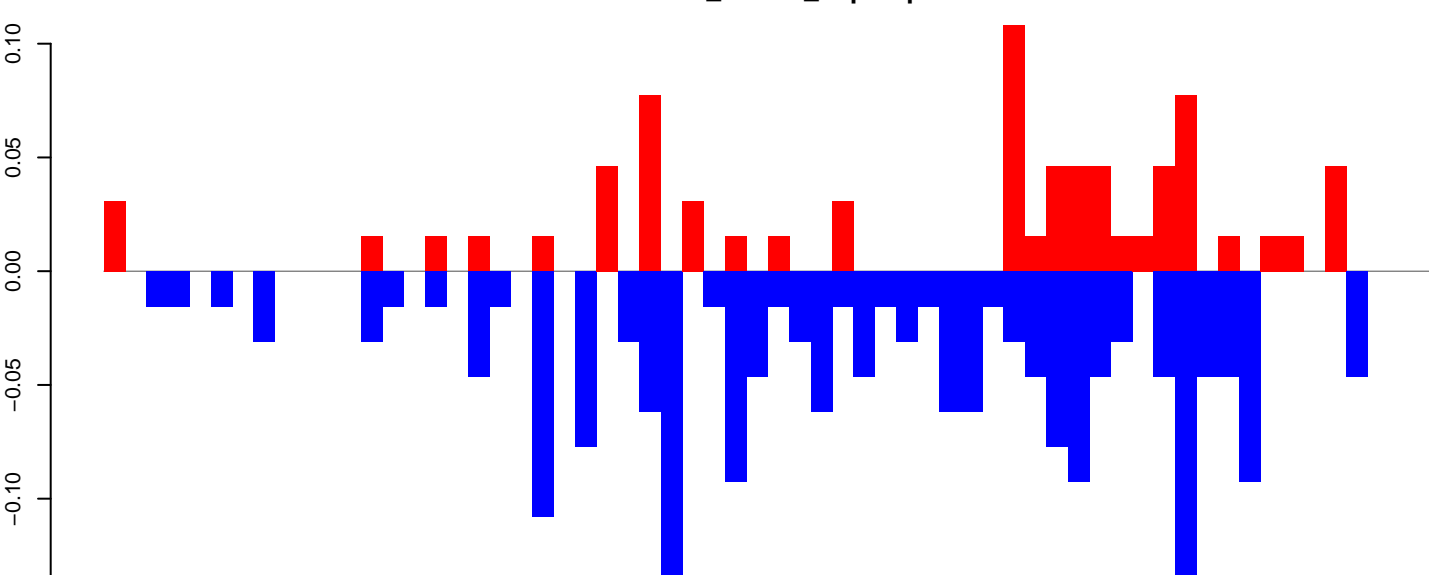
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=2

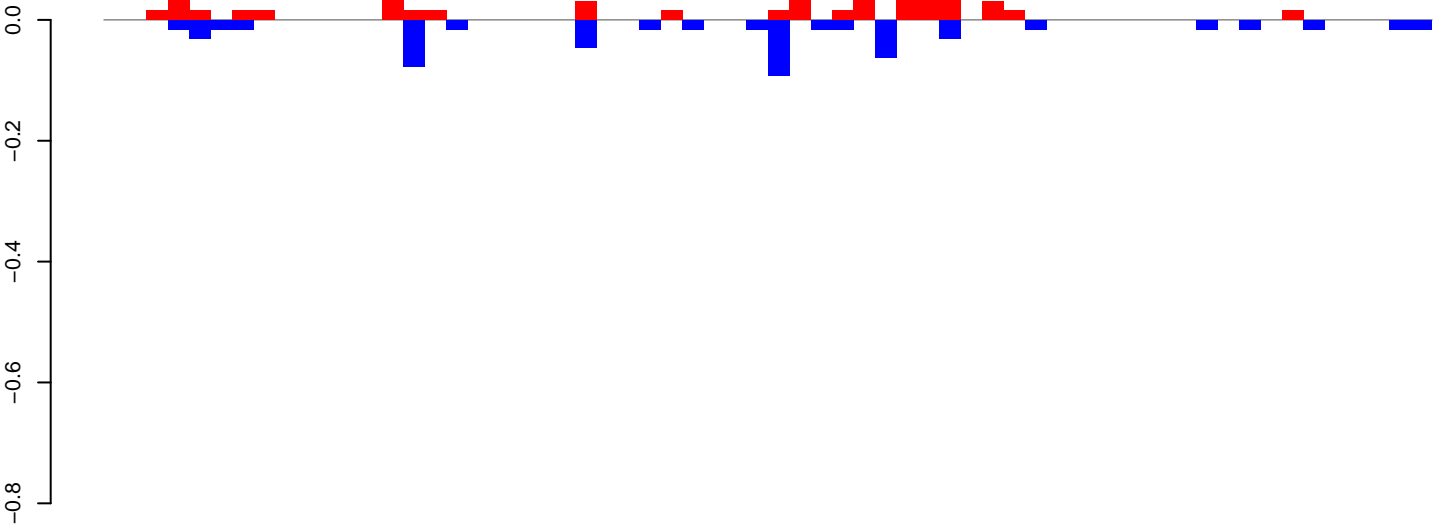
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=2, total=3

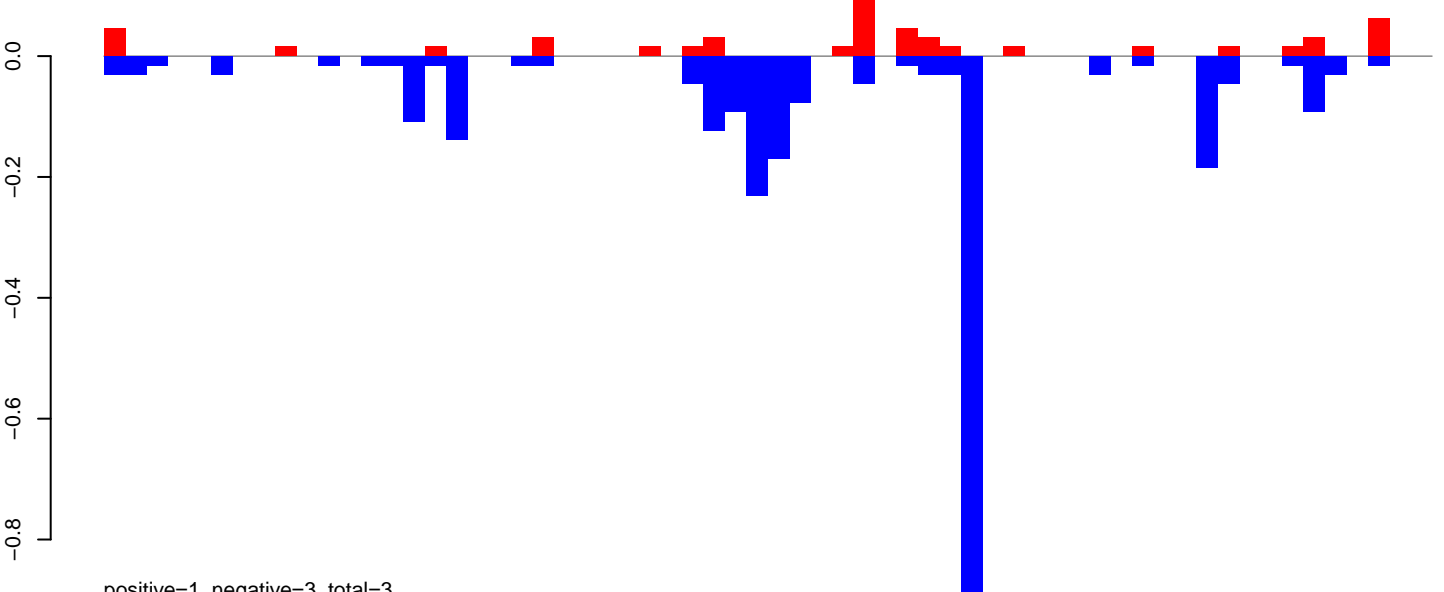
Window size=25, length=1535, TE@ltr-1\_family-5387@LTR\_Gypsy:1-1535

AeAlbo\_CHIKV\_9dpi.18\_23.rep



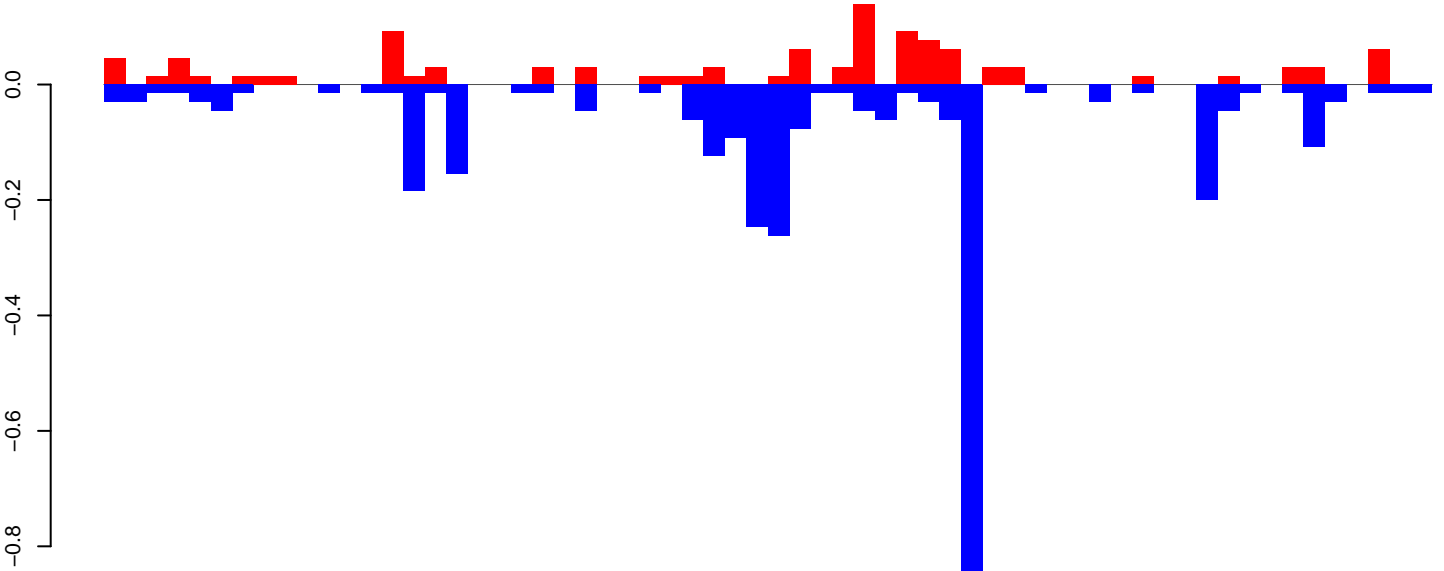
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=3, total=3

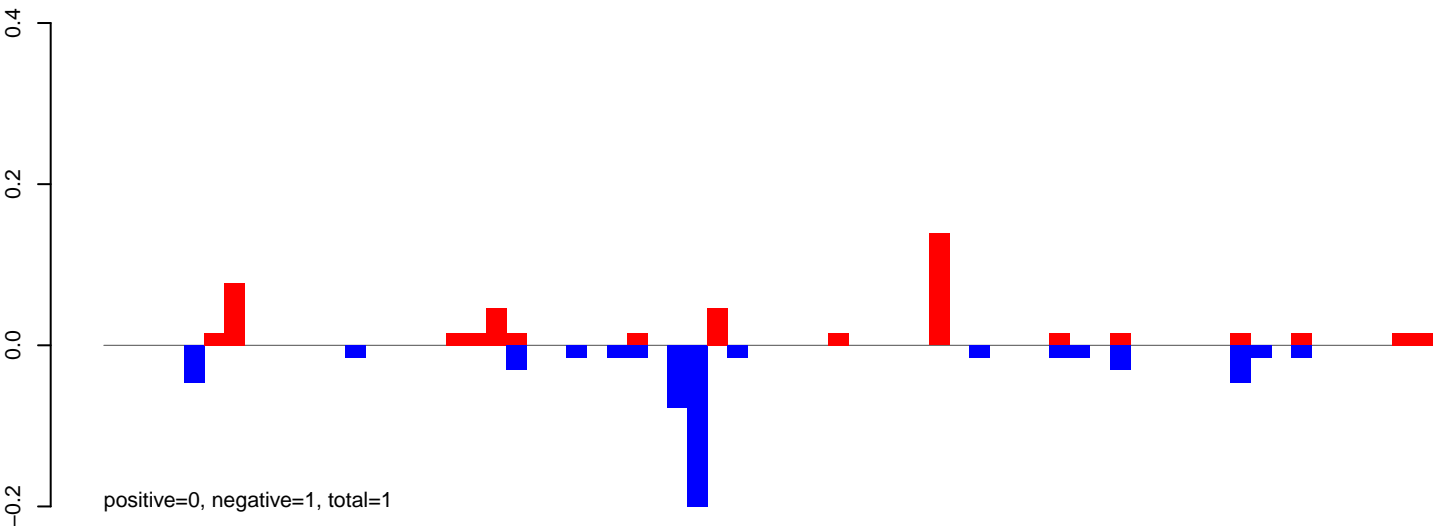
AeAlbo\_CHIKV\_9dpi.rep



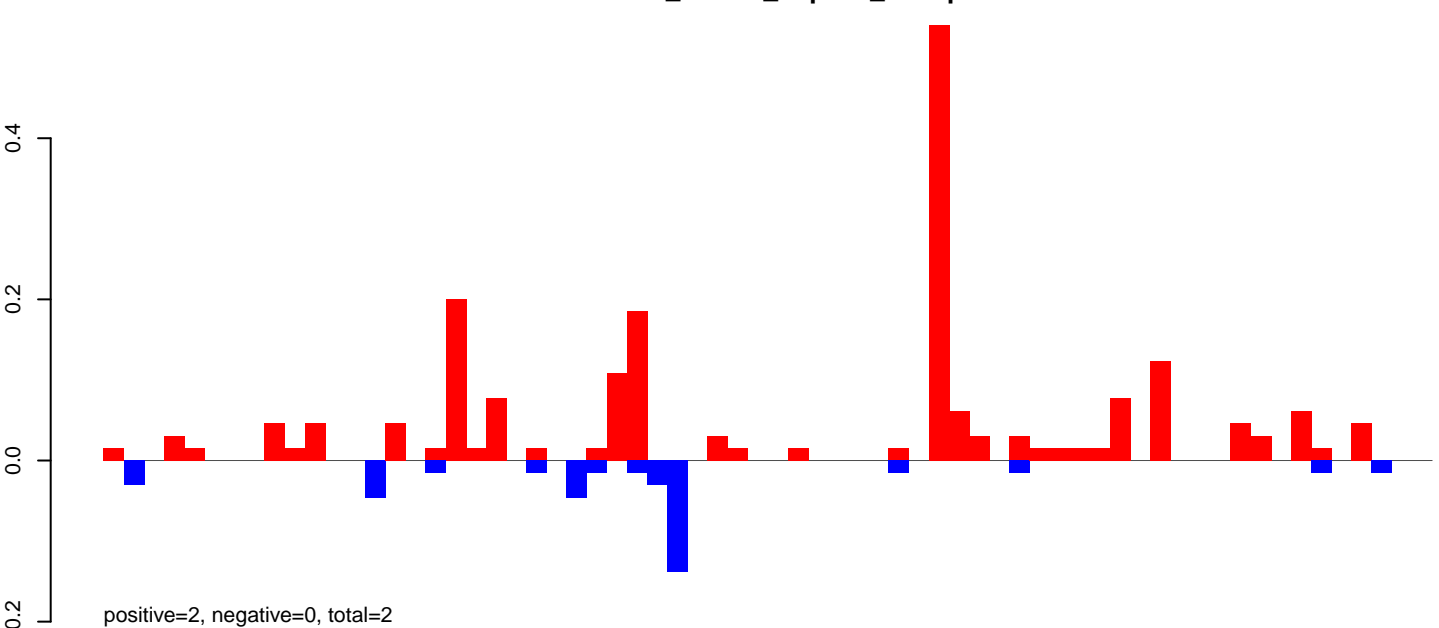
positive=1, negative=3, total=4

Window size=25, length=1534, TE@ltr-1\_family-5281@LTR\_Gypsy:1-1534

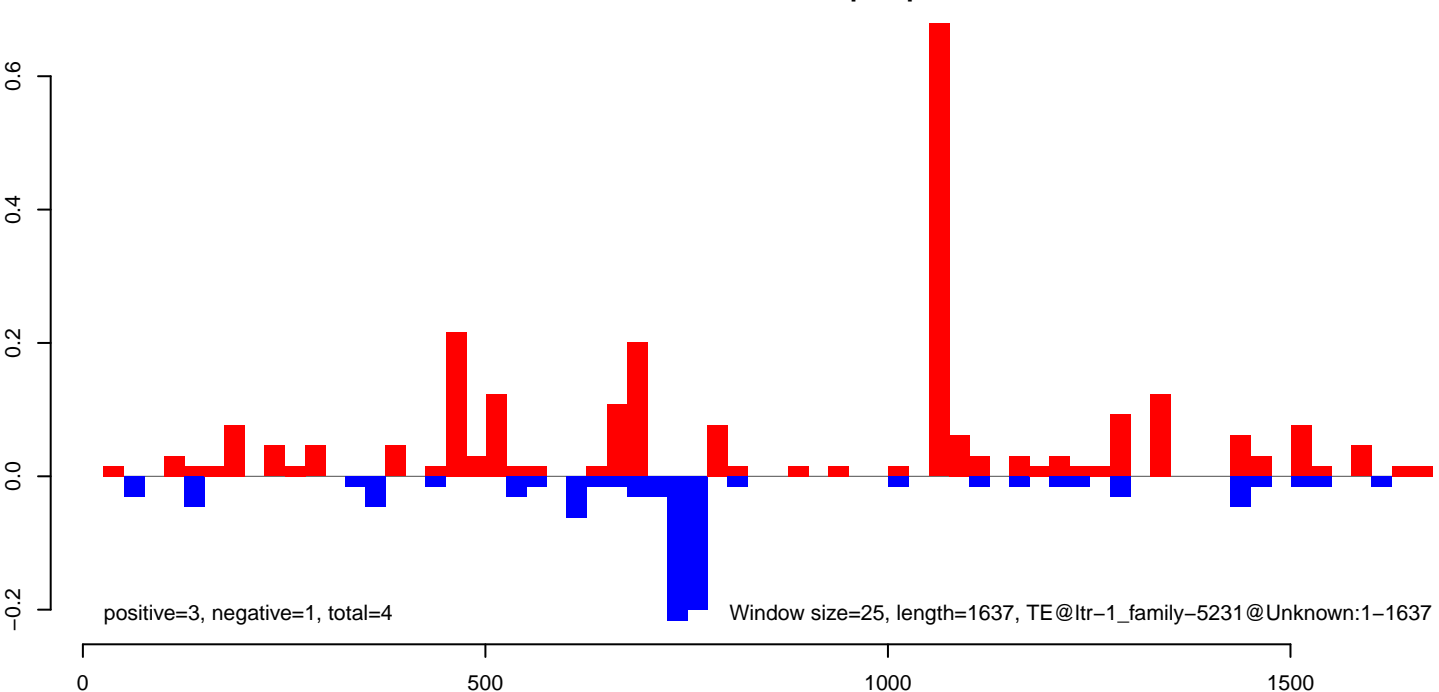
AeAlbo\_CHIKV\_9dpi.18\_23.rep



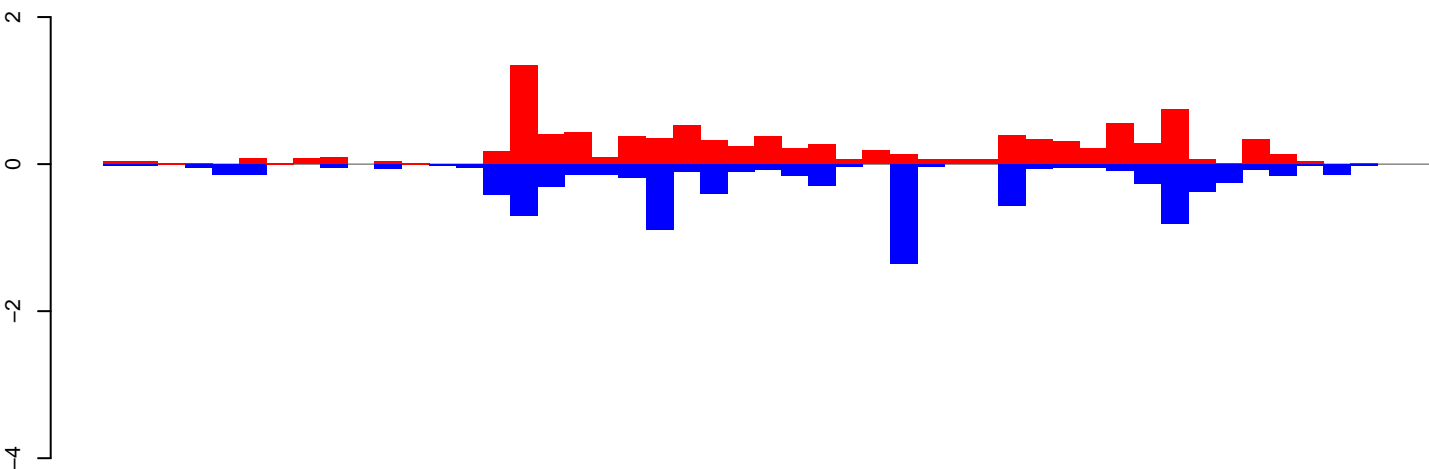
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

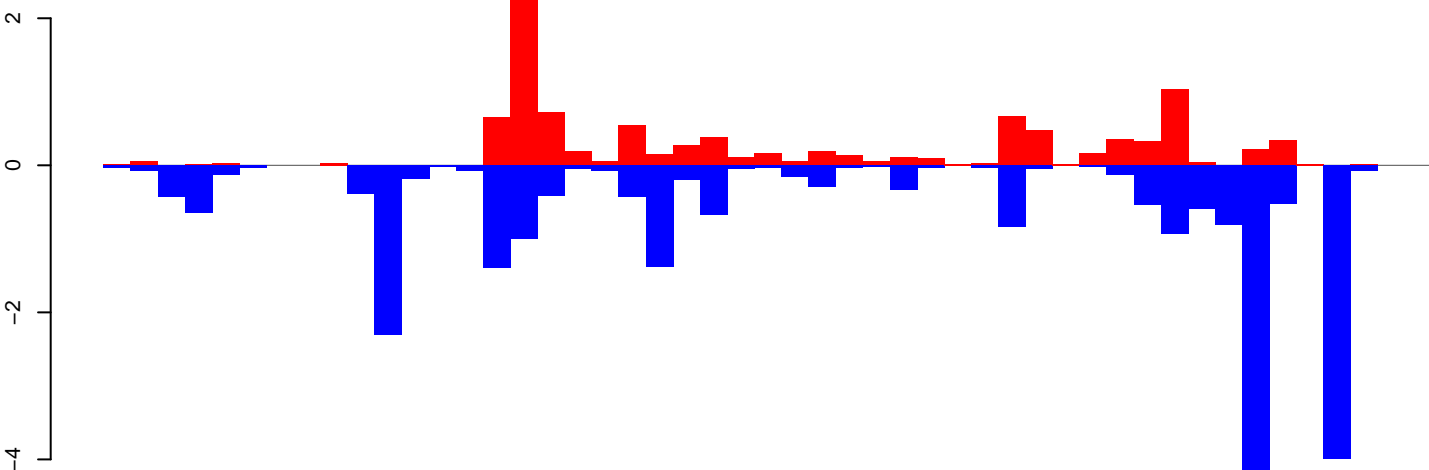


AeAlbo\_CHIKV\_9dpi.18\_23.rep



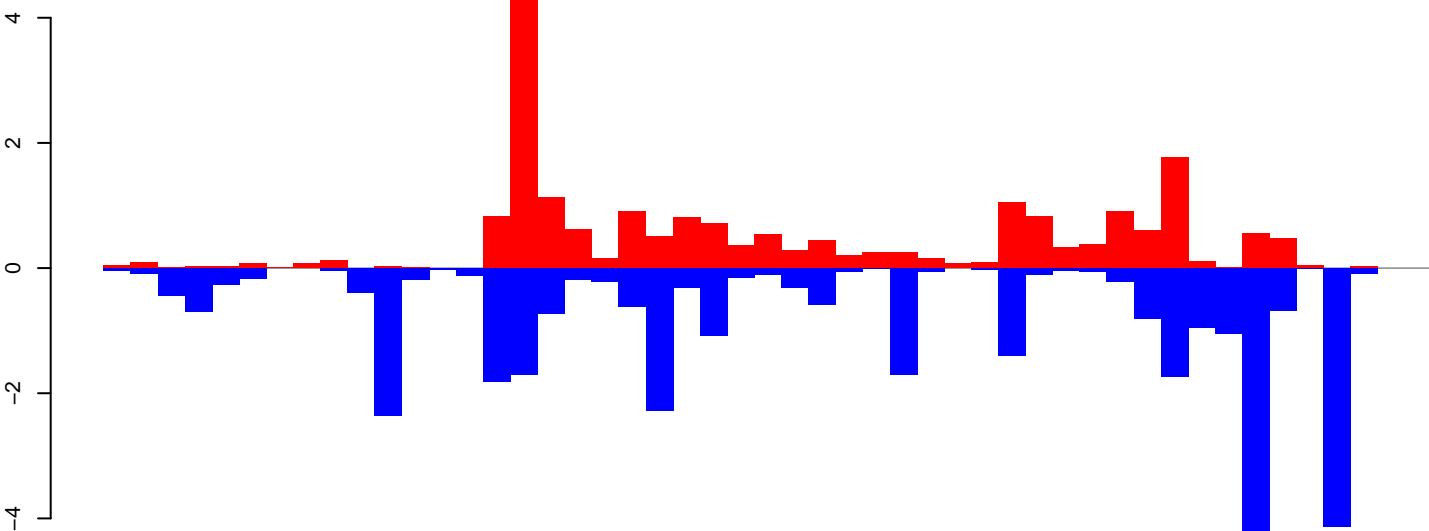
positive=10, negative=9, total=18

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=11, negative=24, total=35

AeAlbo\_CHIKV\_9dpi.rep

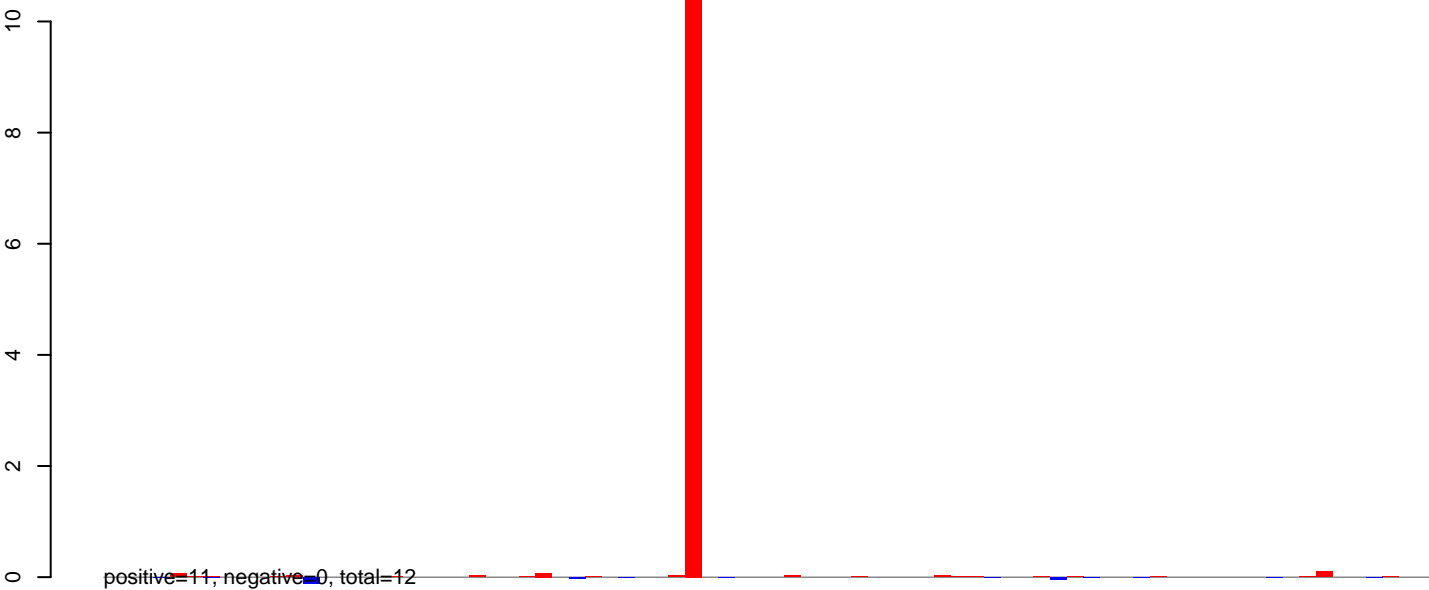


positive=21, negative=33, total=54

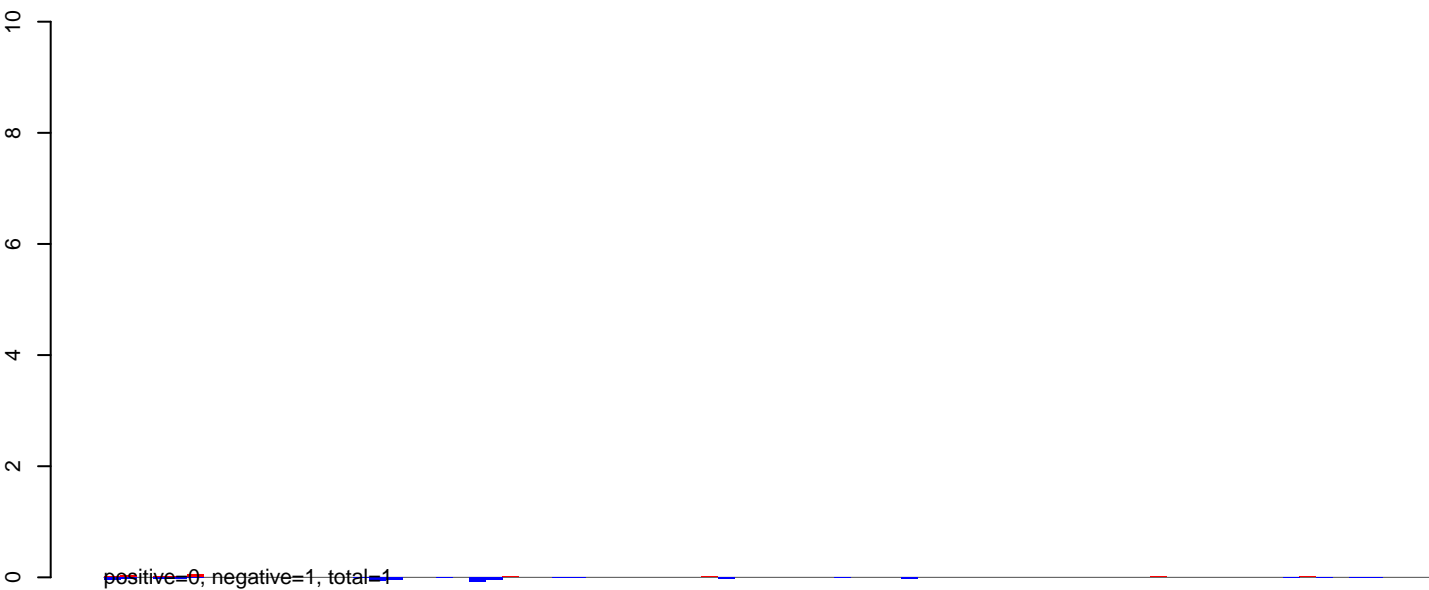
Window size=25, length=1219, TE@ltr-1\_family-4854@LTR\_Copia:1-1219

0 200 400 600 800 1000 1200

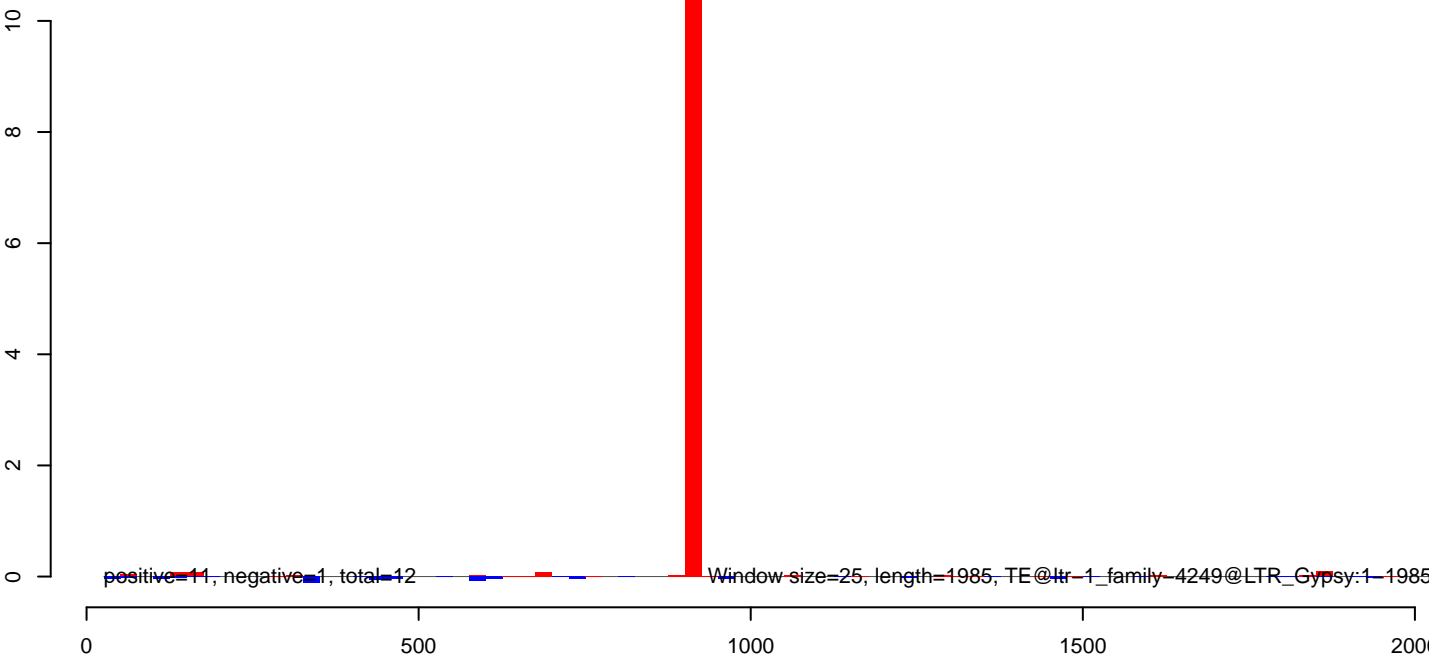
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

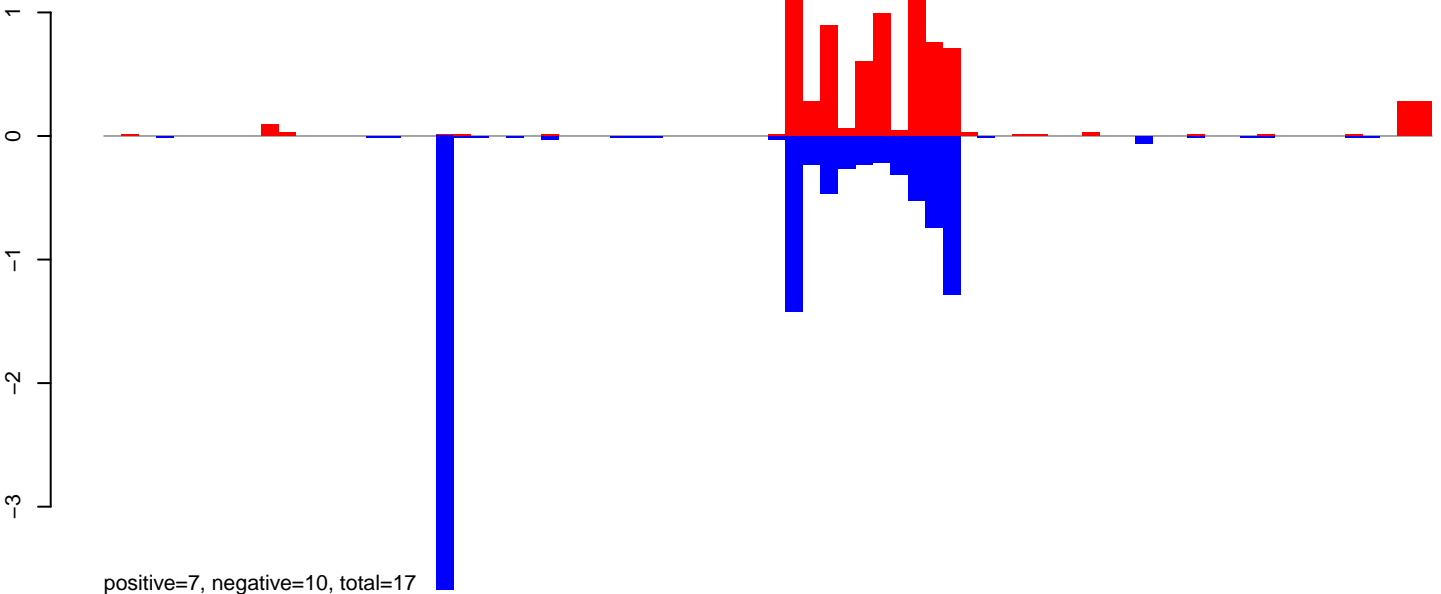


AeAlbo\_CHIKV\_9dpi.rep

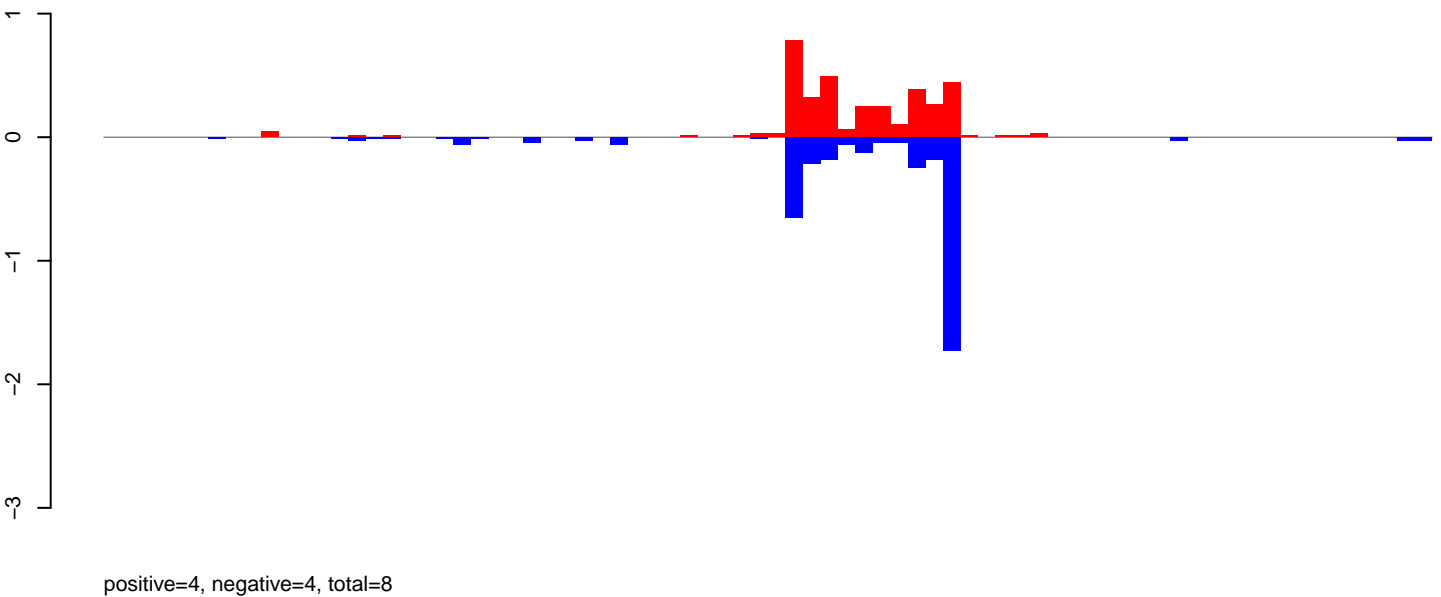




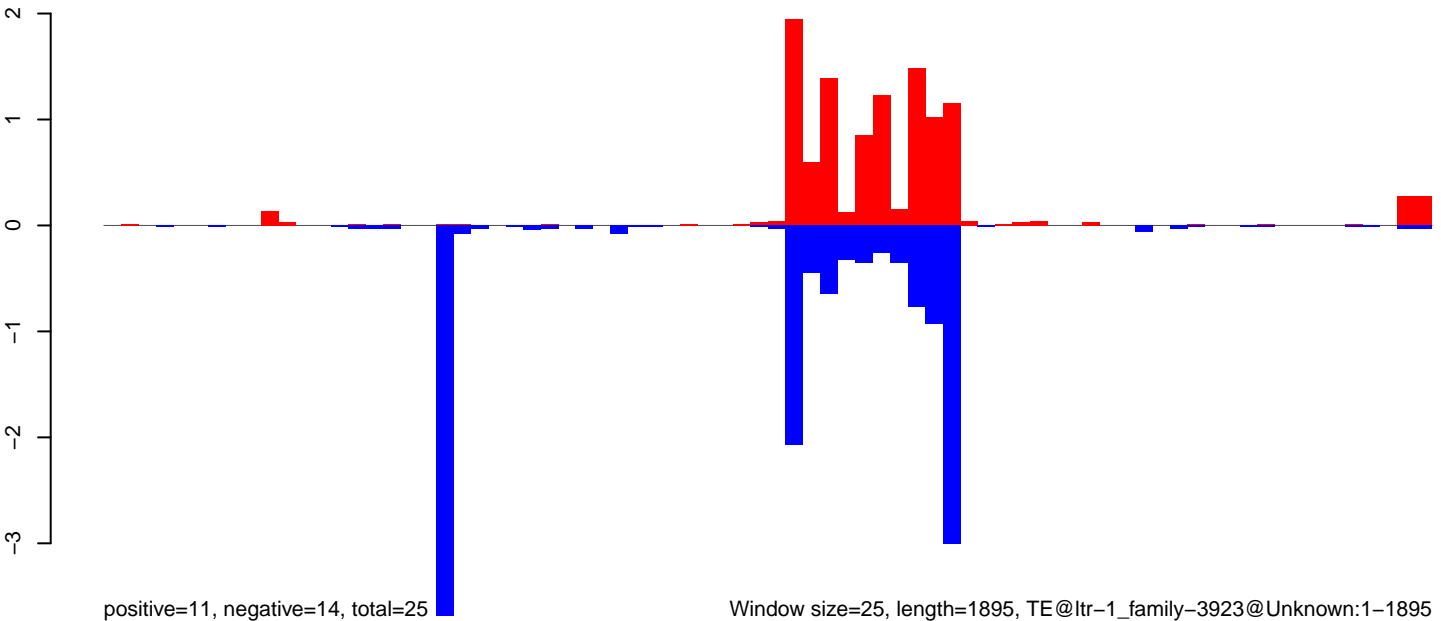
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

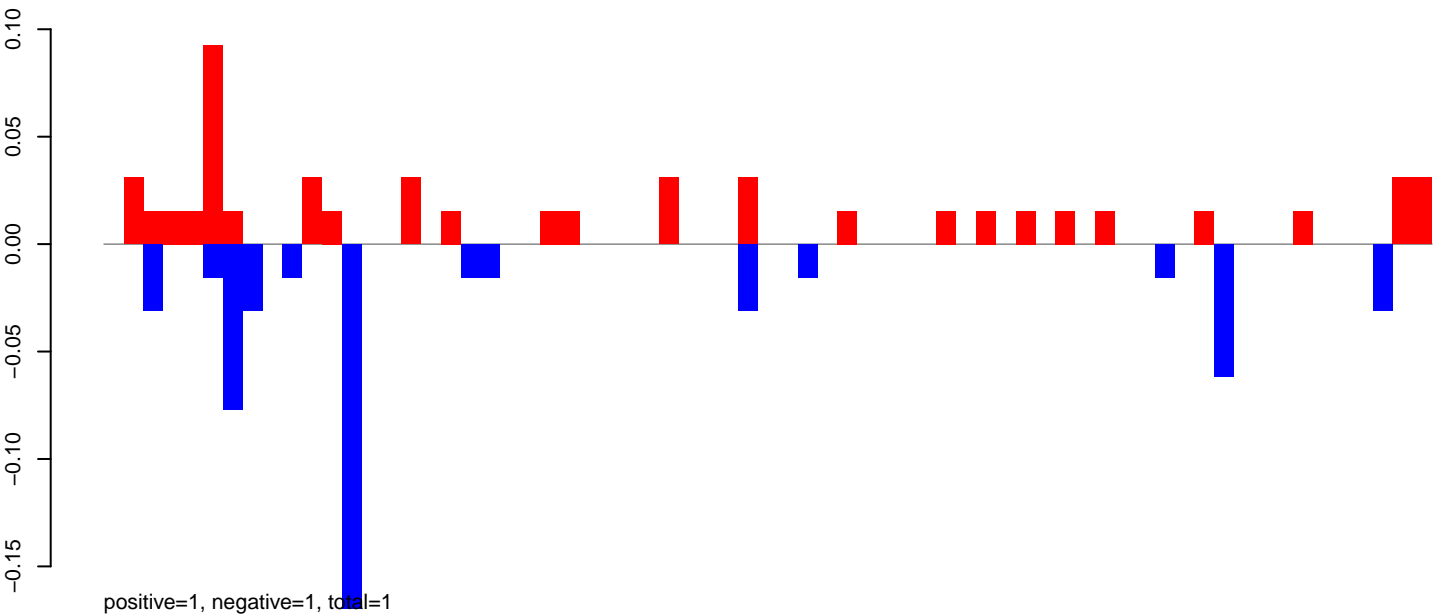


**AeAlbo\_CHIKV\_9dpi.rep**

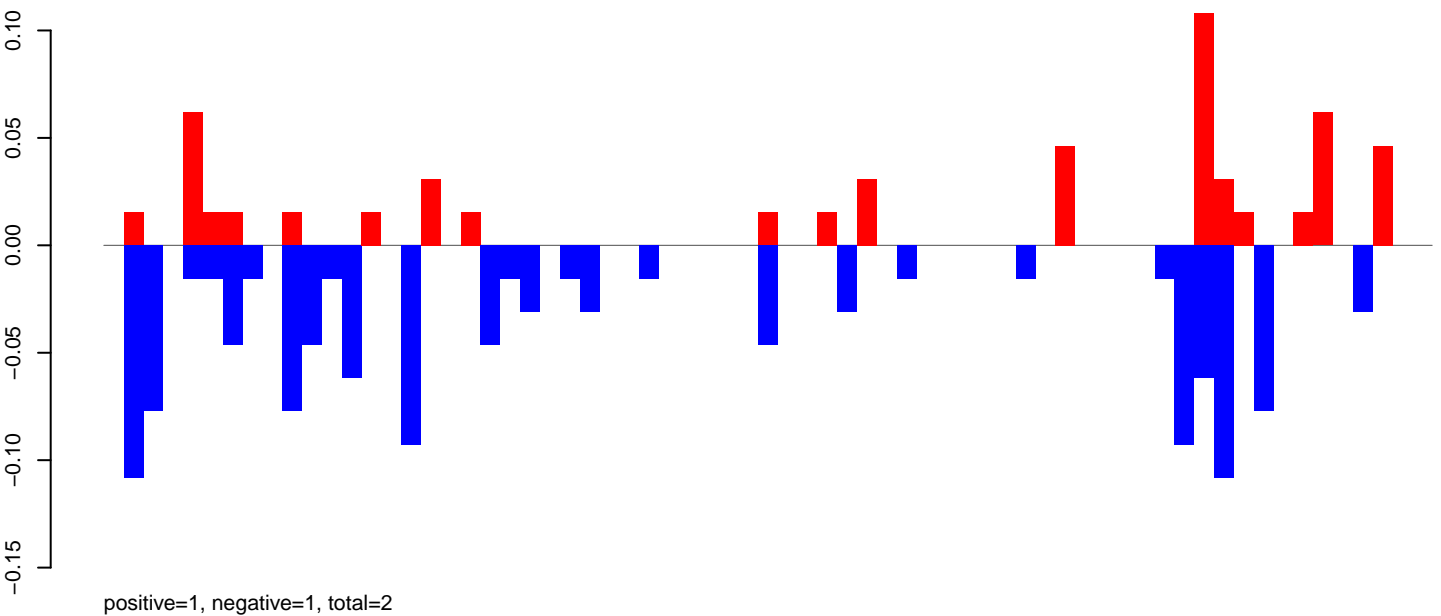


Window size=25, length=1895, TE@ltr-1\_family-3923@Unknown:1-1895

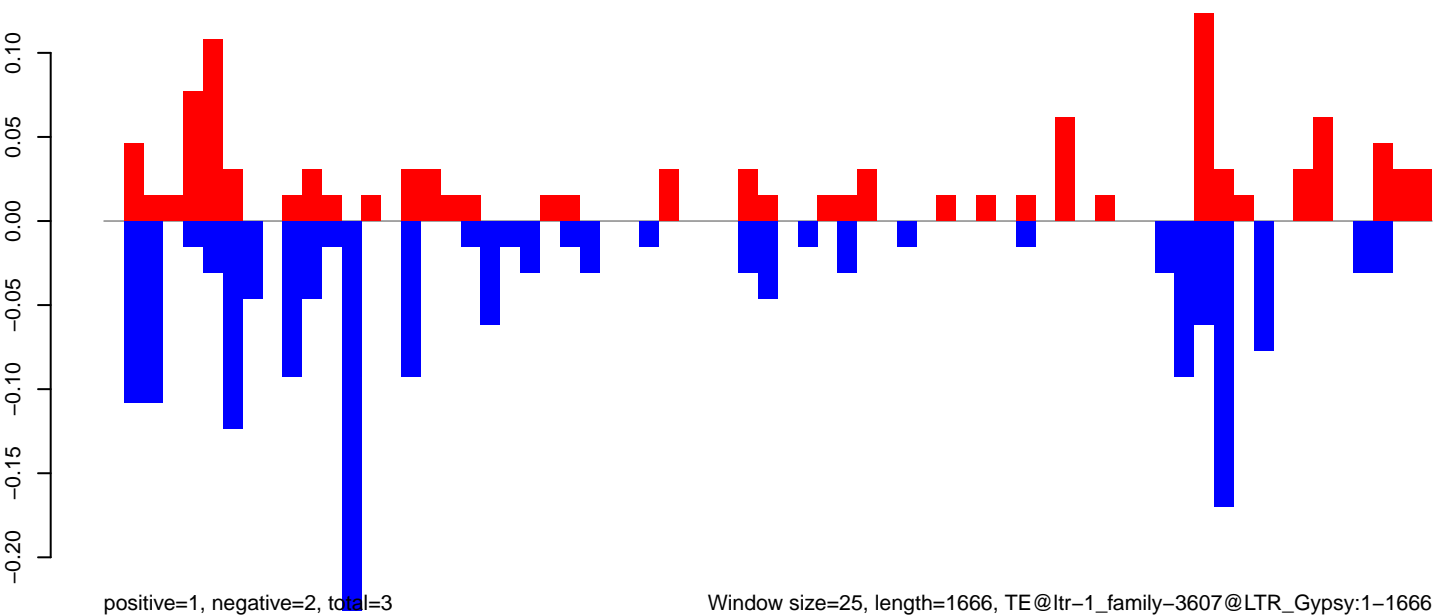
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



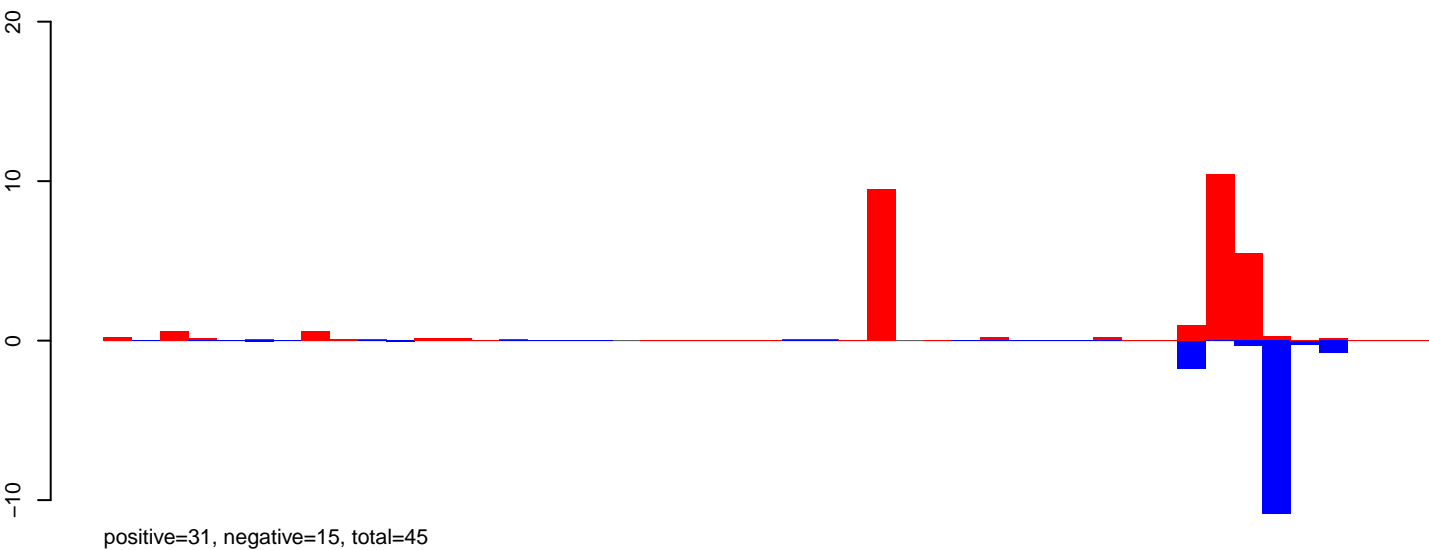
AeAlbo\_CHIKV\_9dpi.rep



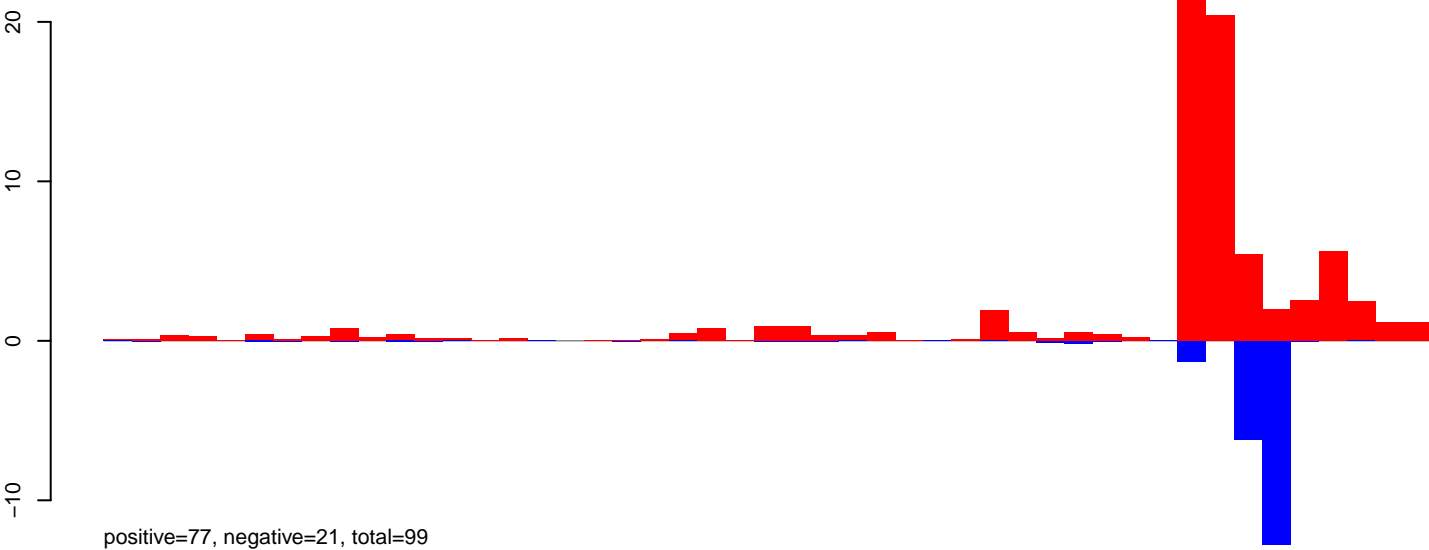
Window size=25, length=1666, TE@ltr-1\_family-3607@LTR\_Gypsy:1-1666

0 500 1000 1500

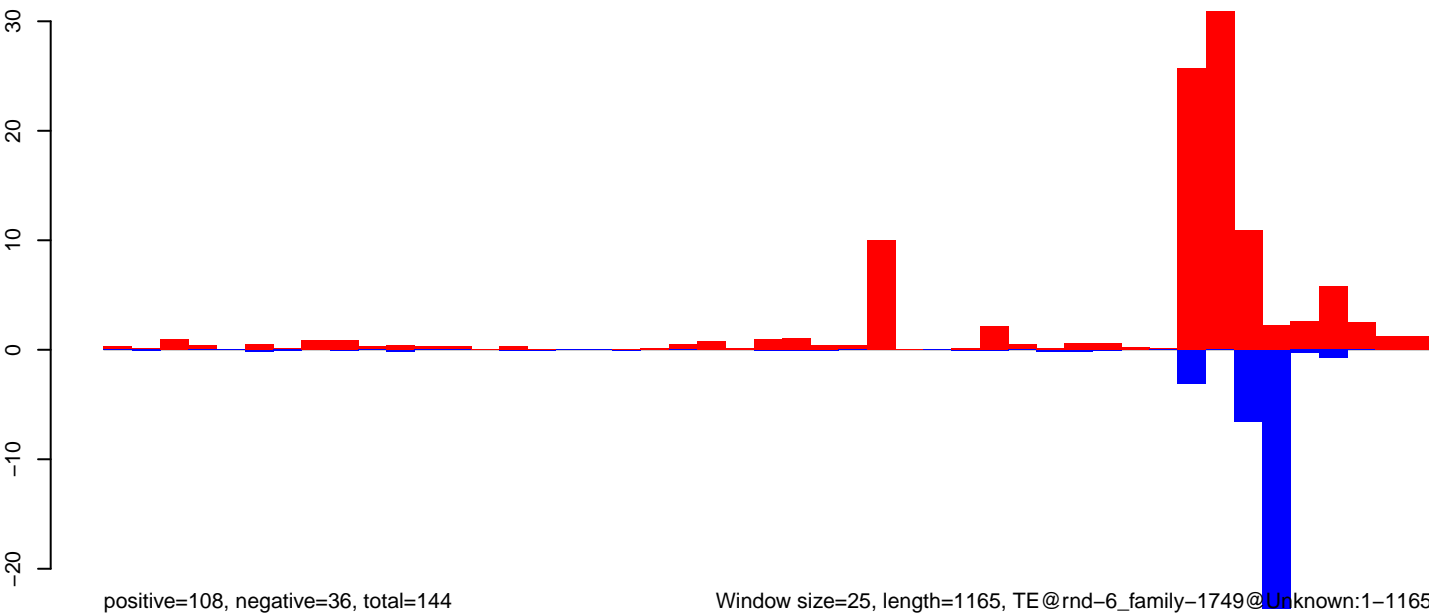
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



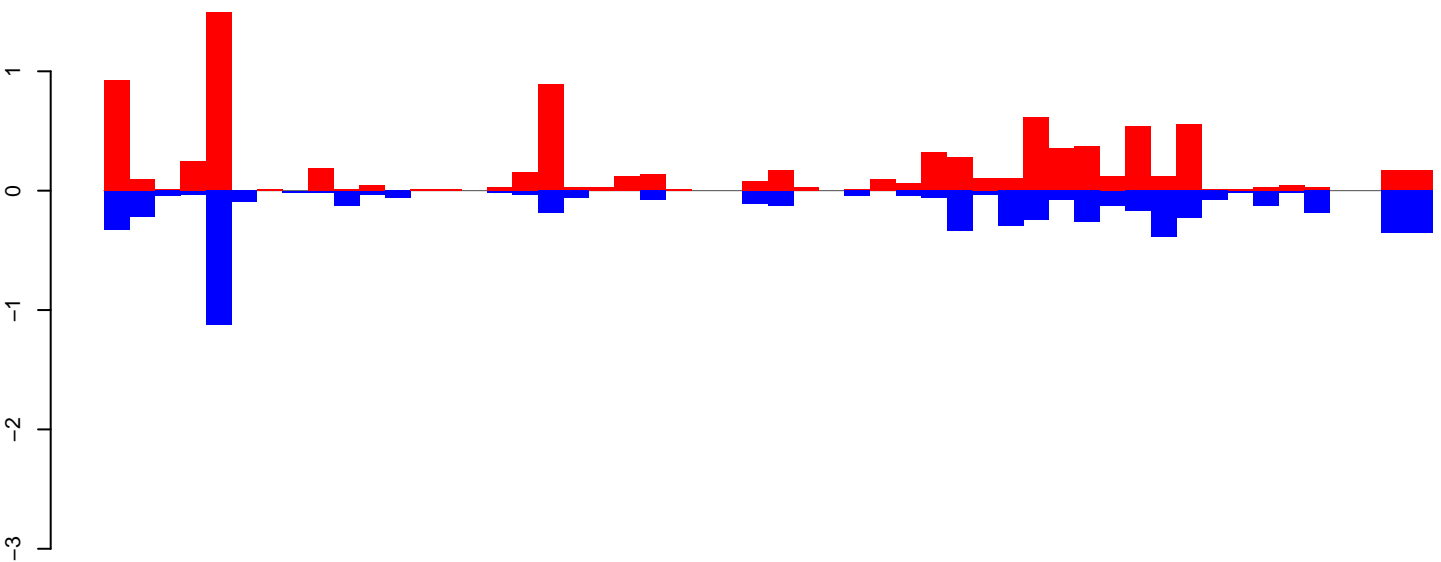
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1165, TE@rnd-6\_family-1749@Unknown:1-1165

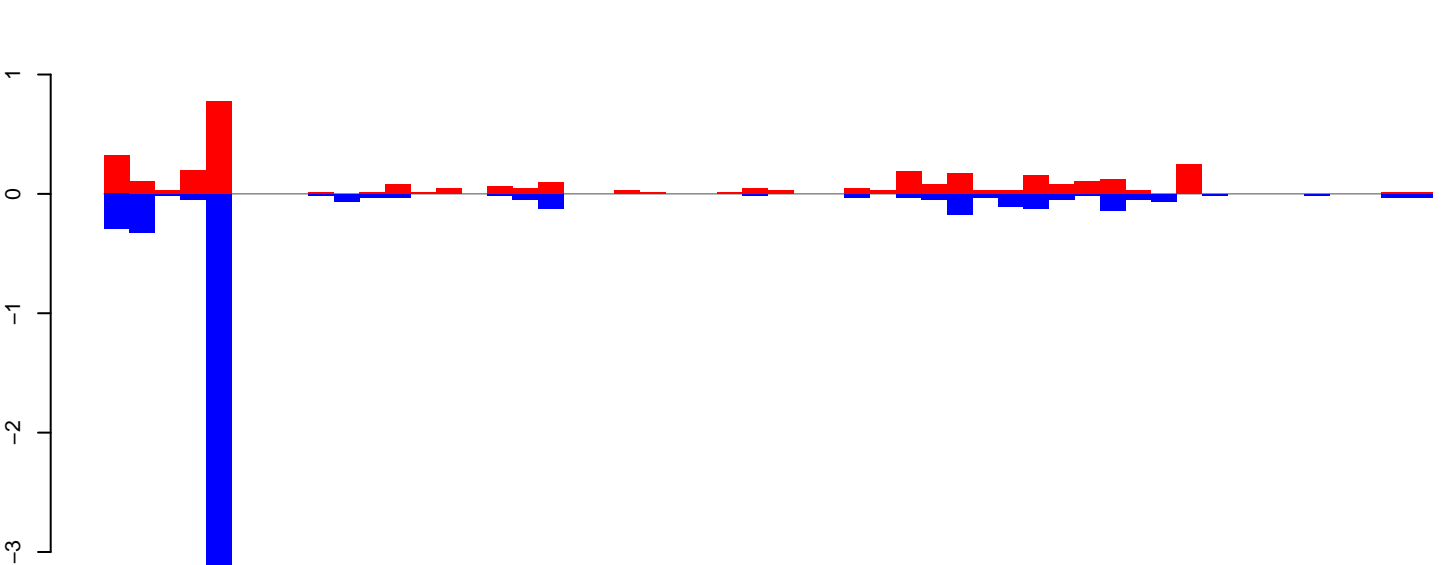
0 200 400 600 800 1000 1200

AeAlbo\_CHIKV\_9dpi.18\_23.rep



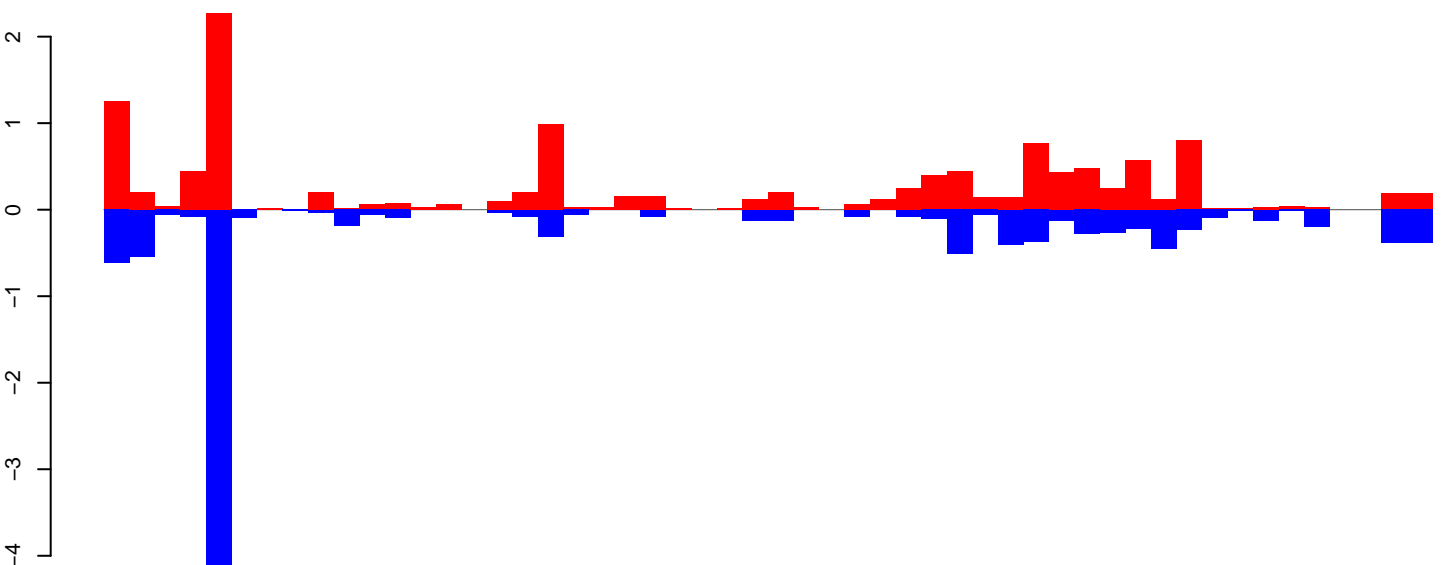
positive=9, negative=6, total=15

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=5, total=9

AeAlbo\_CHIKV\_9dpi.rep

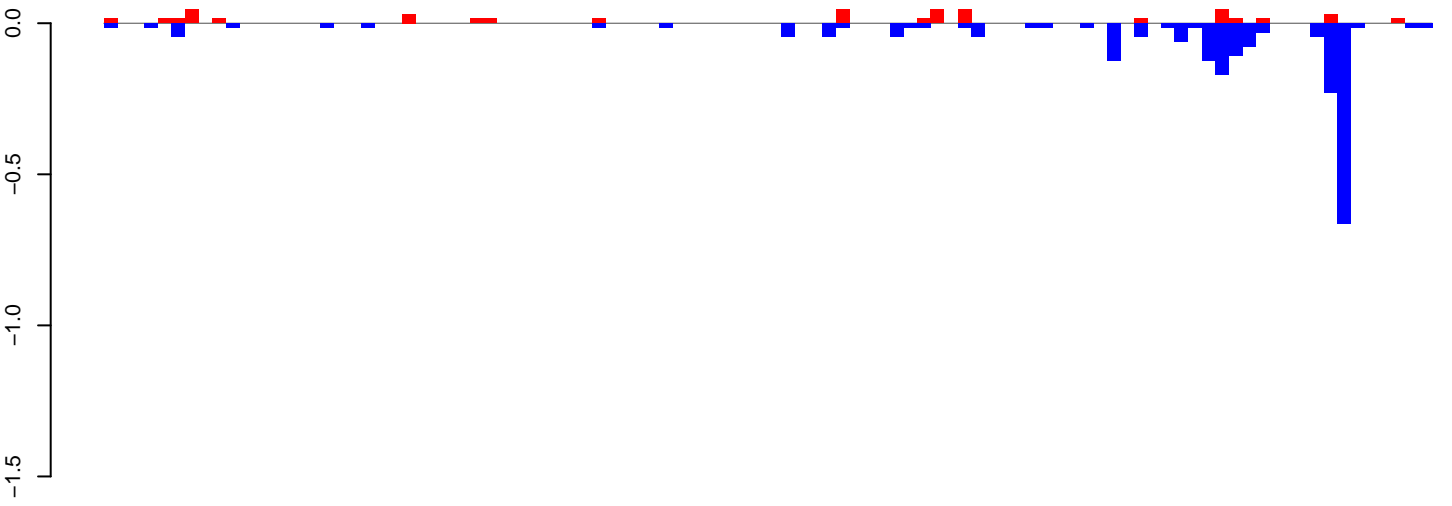


positive=12, negative=12, total=24

Window size=25, length=1298, TE@rnd-5\_family-750@DNA:1-1298

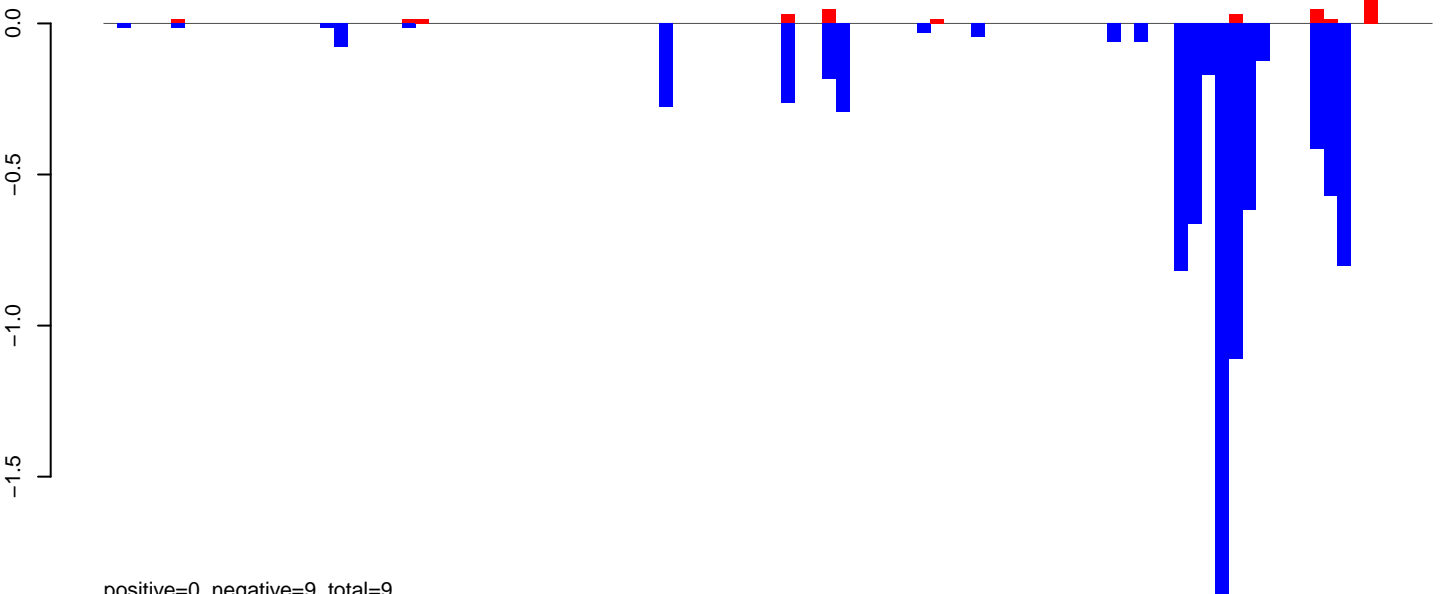
0 200 400 600 800 1000 1200

AeAlbo\_CHIKV\_9dpi.18\_23.rep



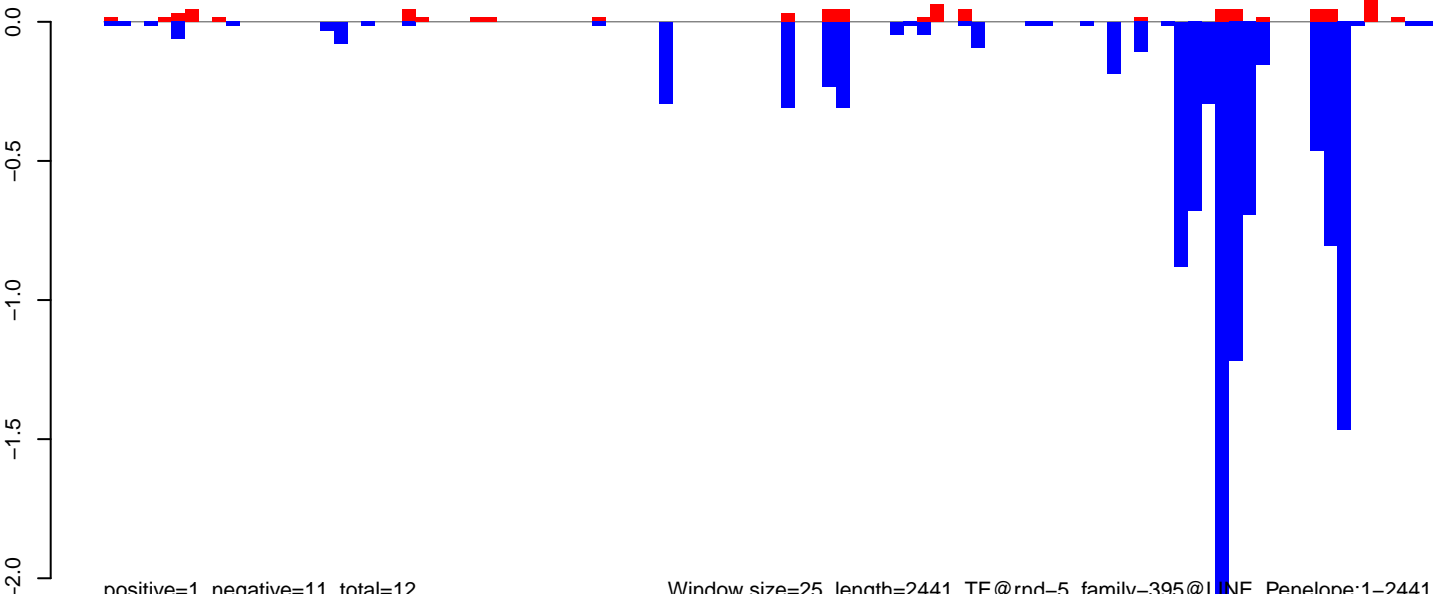
positive=0, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=9, total=9

AeAlbo\_CHIKV\_9dpi.rep

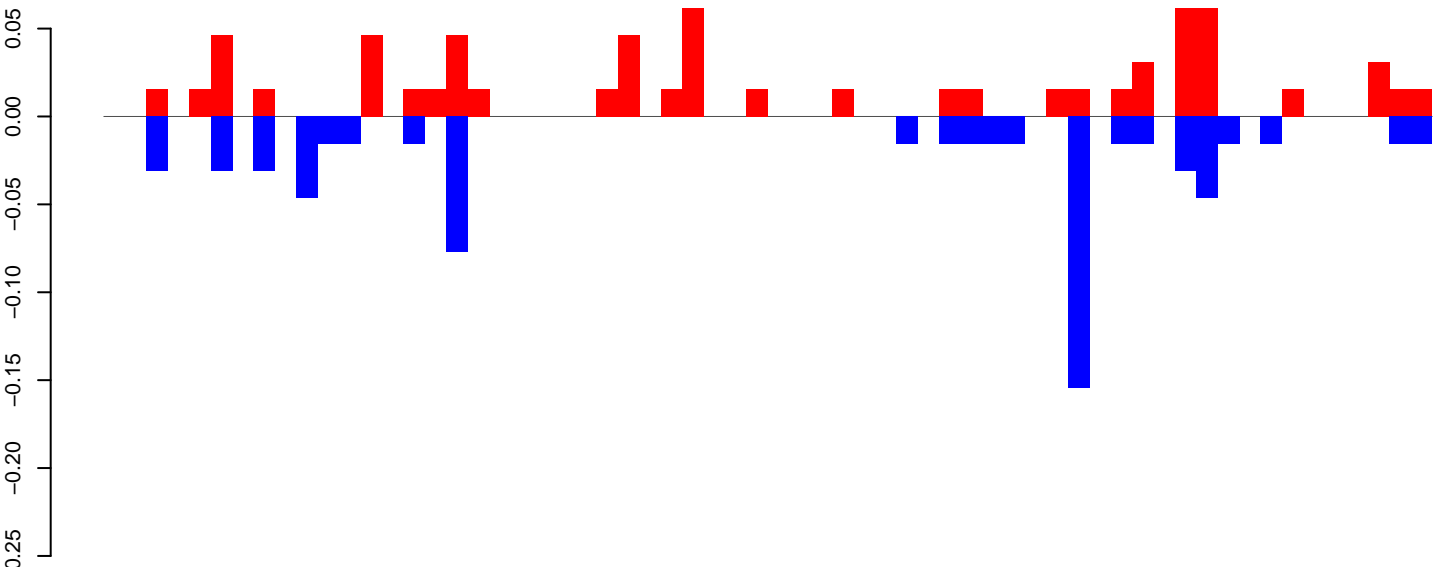


positive=1, negative=11, total=12

Window size=25, length=2441, TE@rnd-5\_family-395@LINE\_Penelope:1-2441

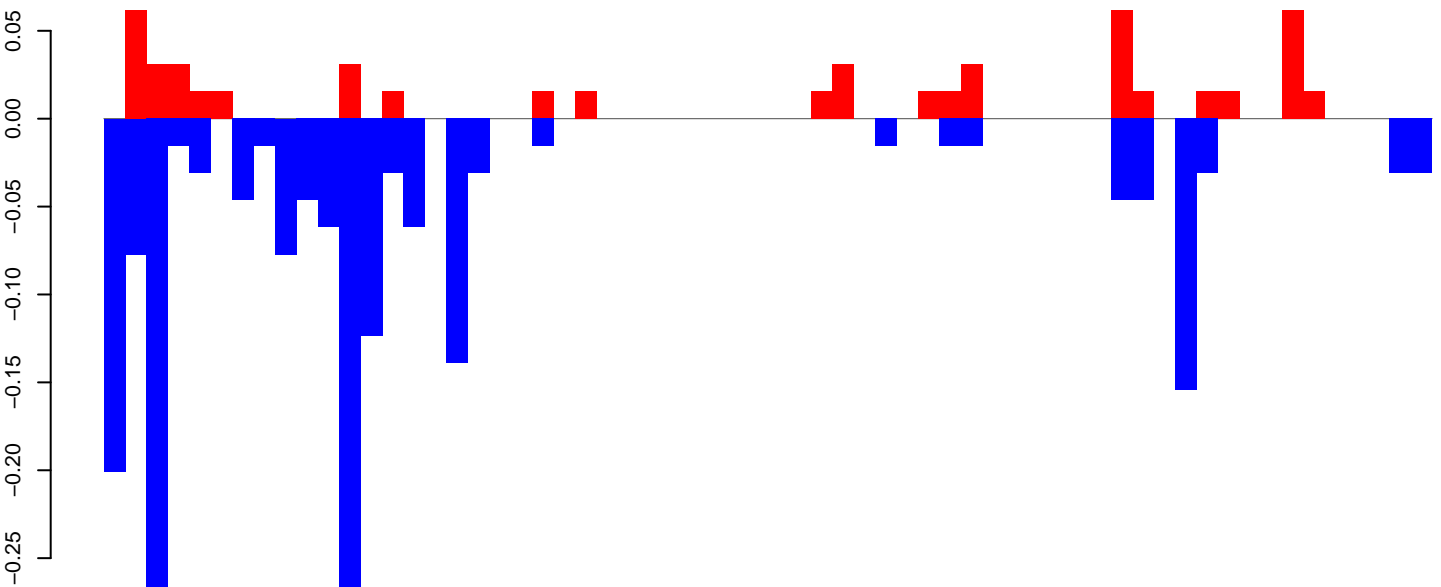
0 500 1000 1500 2000 2500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



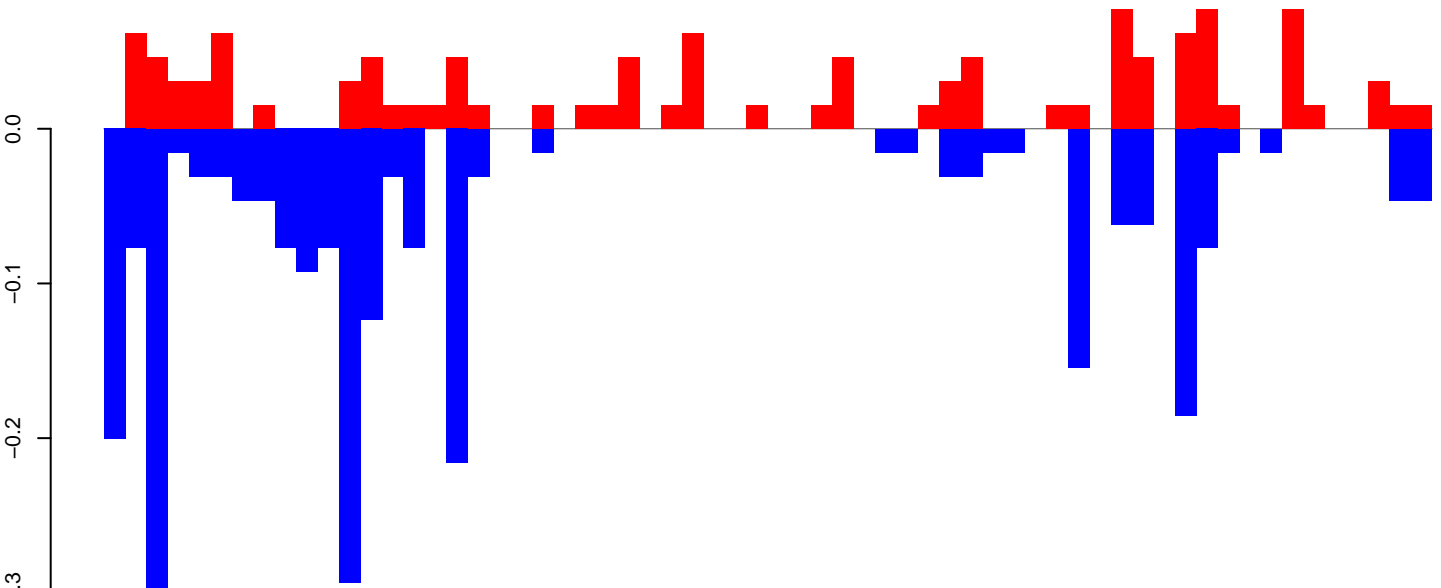
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=2

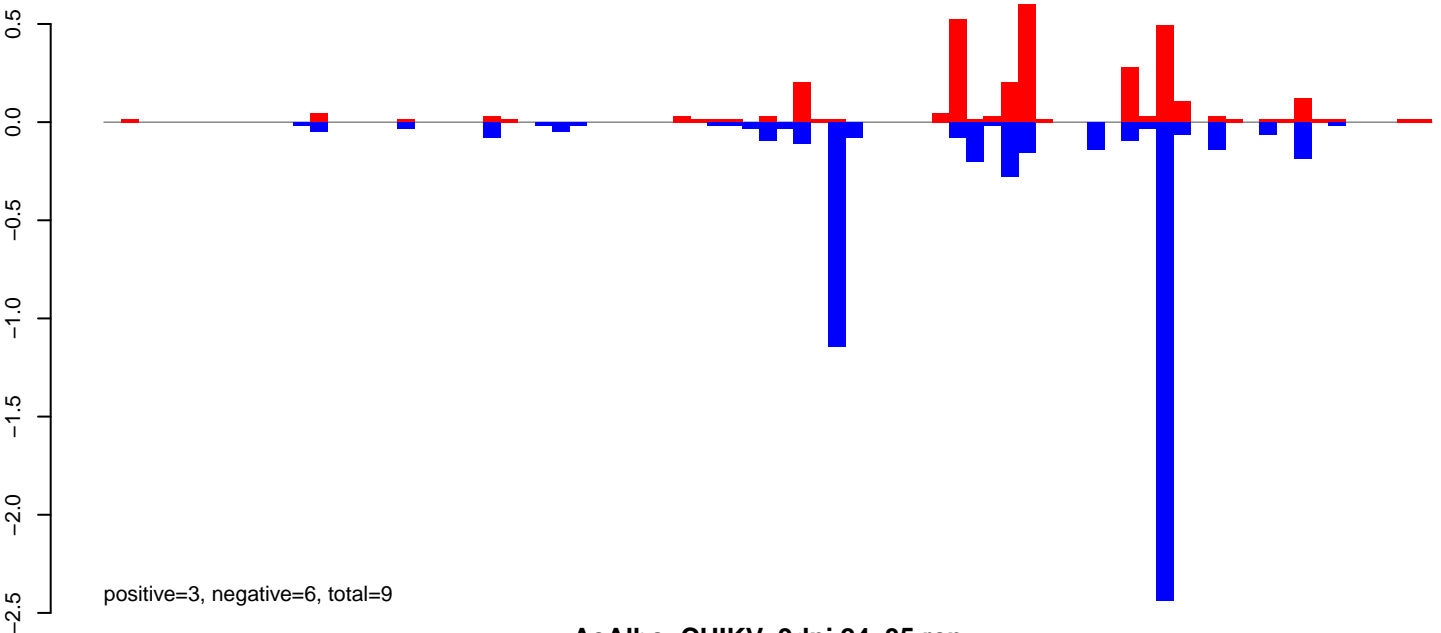
AeAlbo\_CHIKV\_9dpi.rep



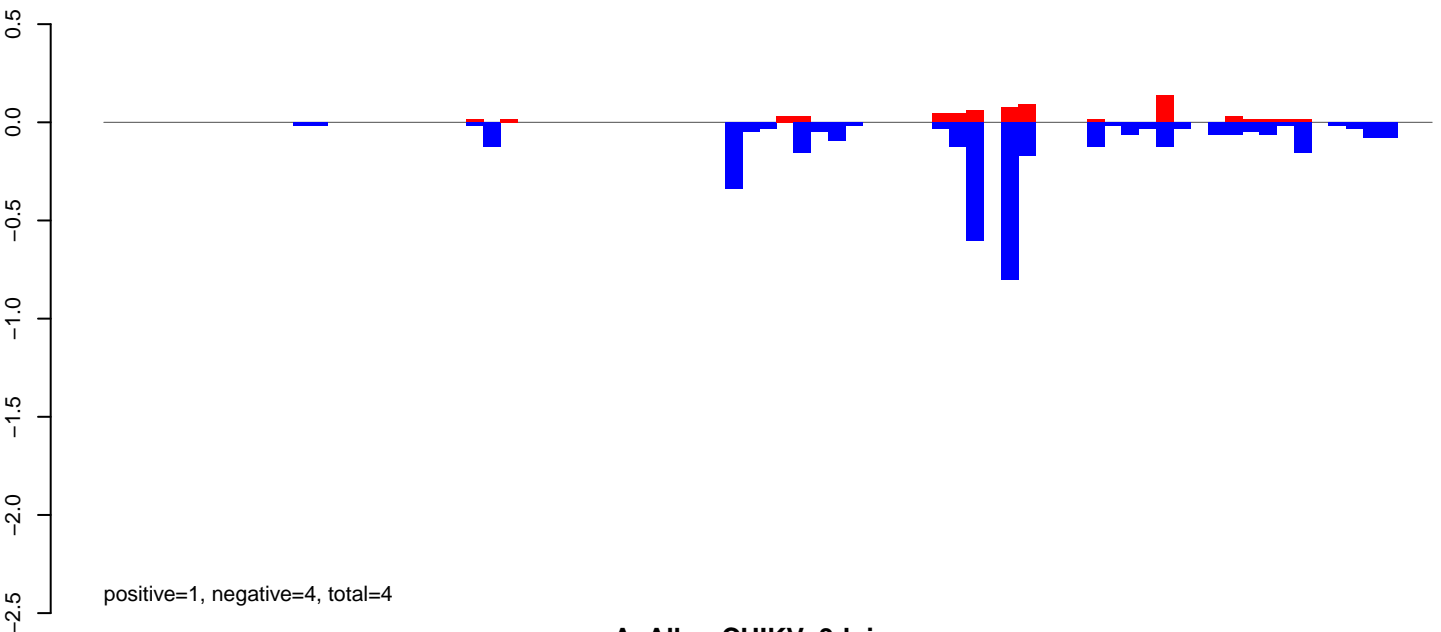
positive=1, negative=3, total=4

Window size=25, length=1547, TE@rnd-5\_family-2892@DNA\_hAT-Blackjack:1-1547

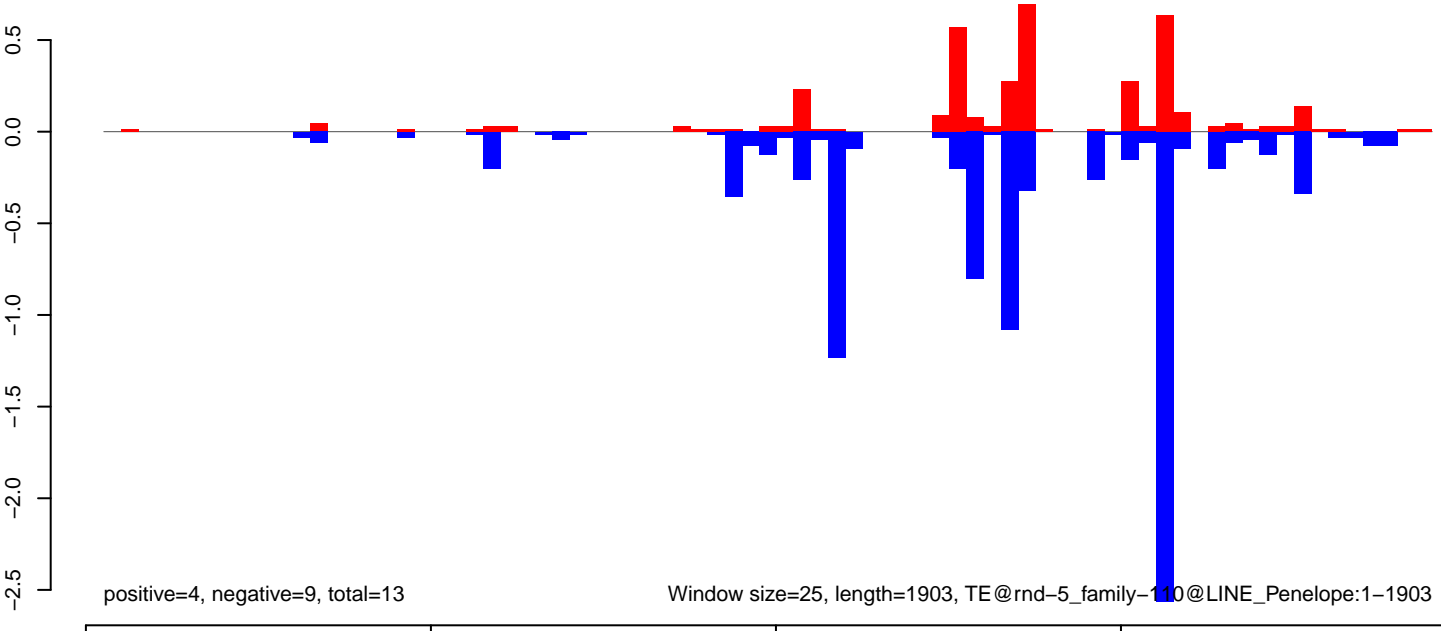
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

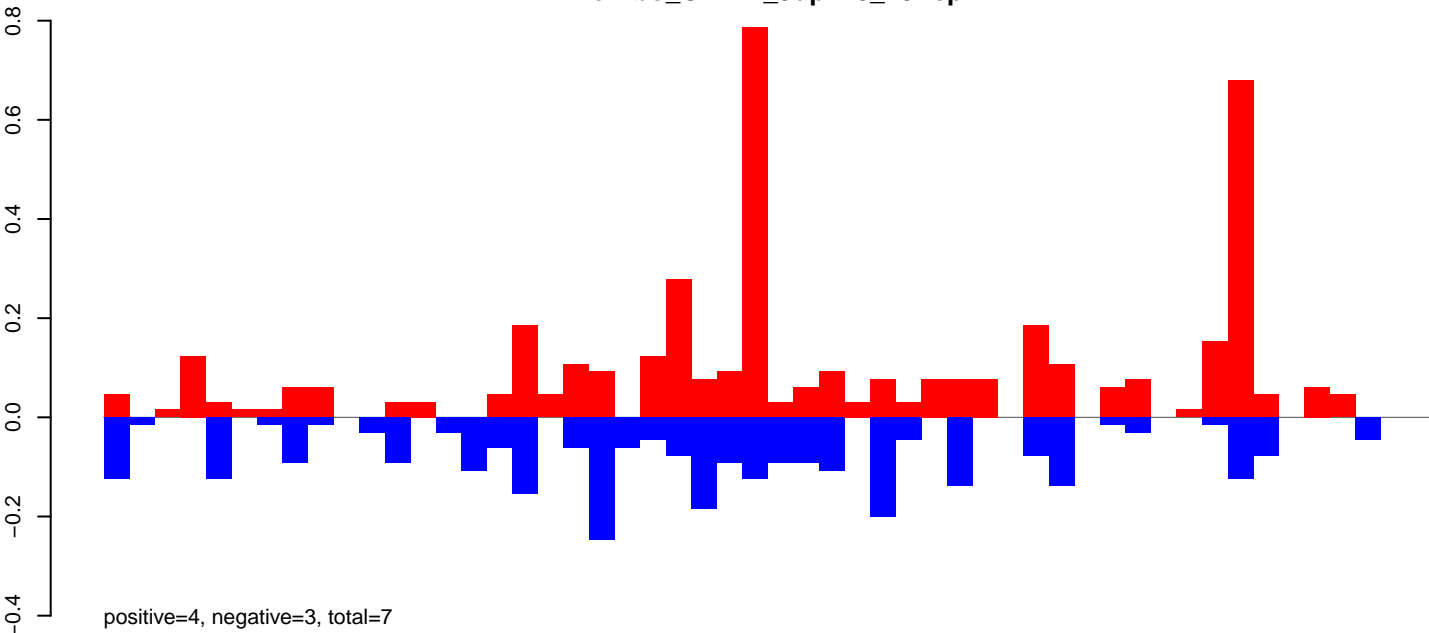


**AeAlbo\_CHIKV\_9dpi.rep**

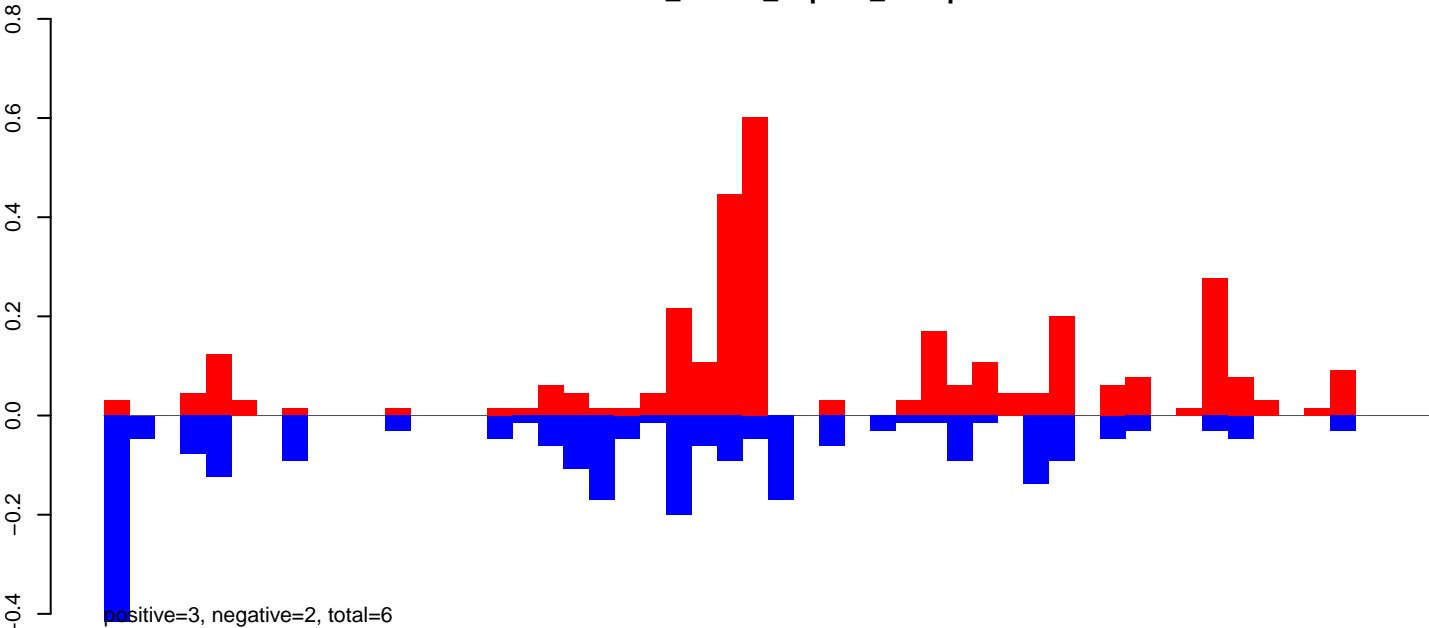


Window size=25, length=1903, TE@rnd-5\_family-110@LINE\_Penelope:1-1903

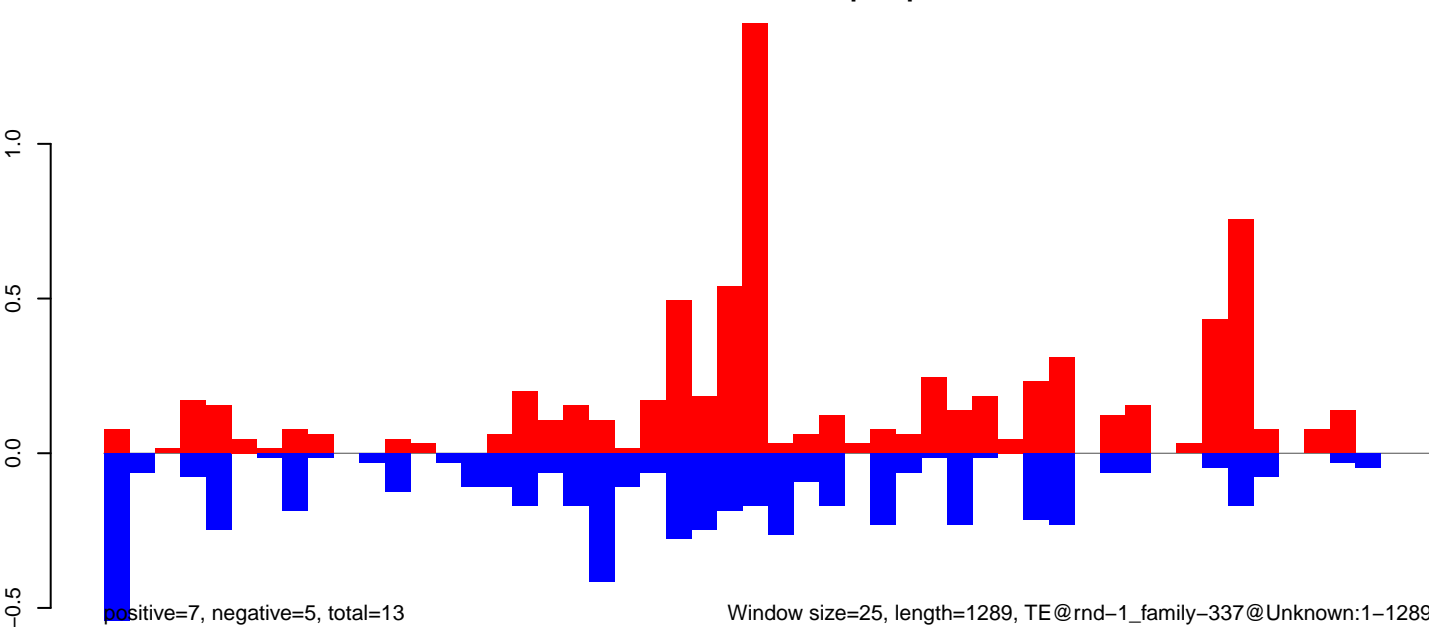
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

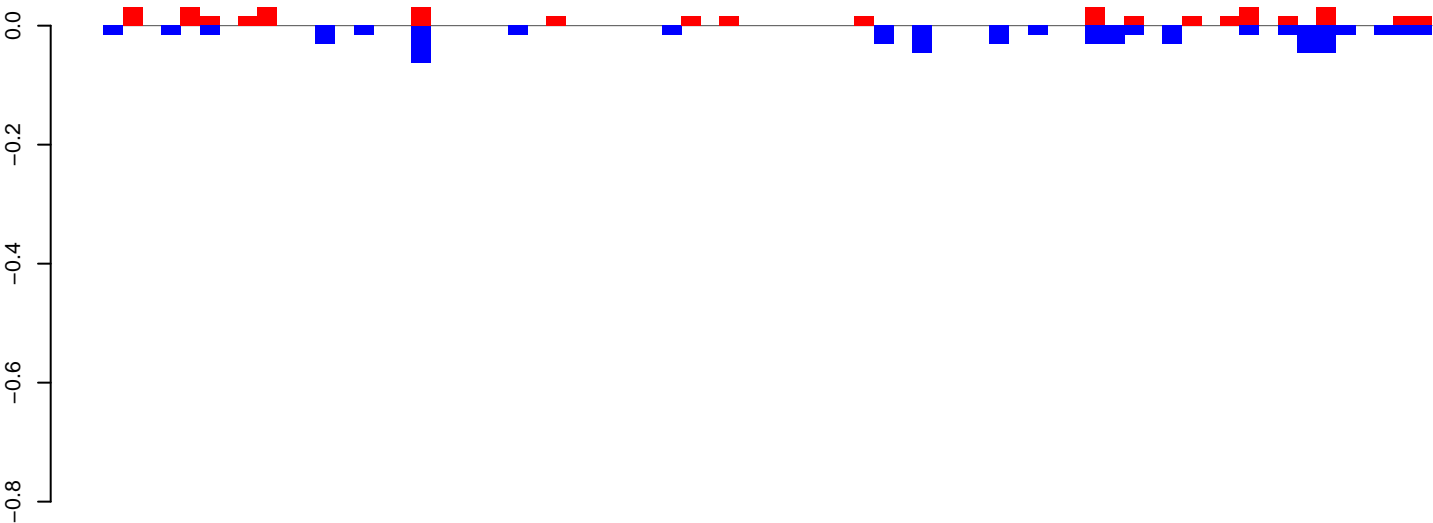


AeAlbo\_CHIKV\_9dpi.rep





AeAlbo\_CHIKV\_9dpi.18\_23.rep



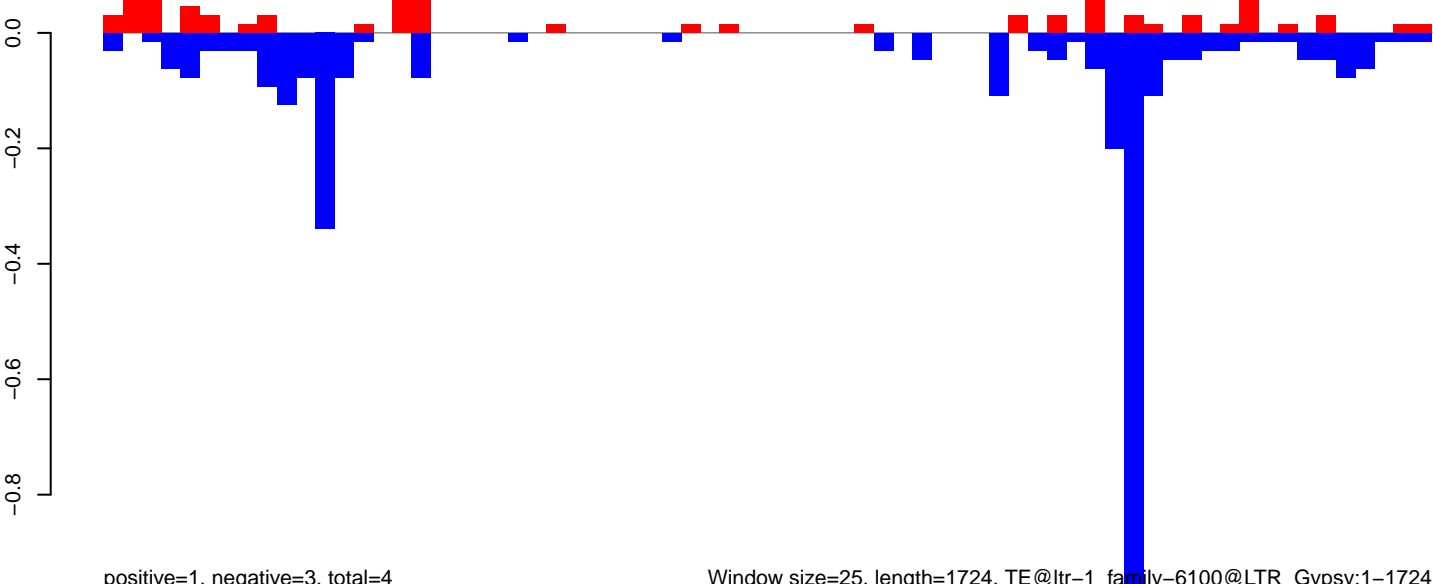
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=3, total=3

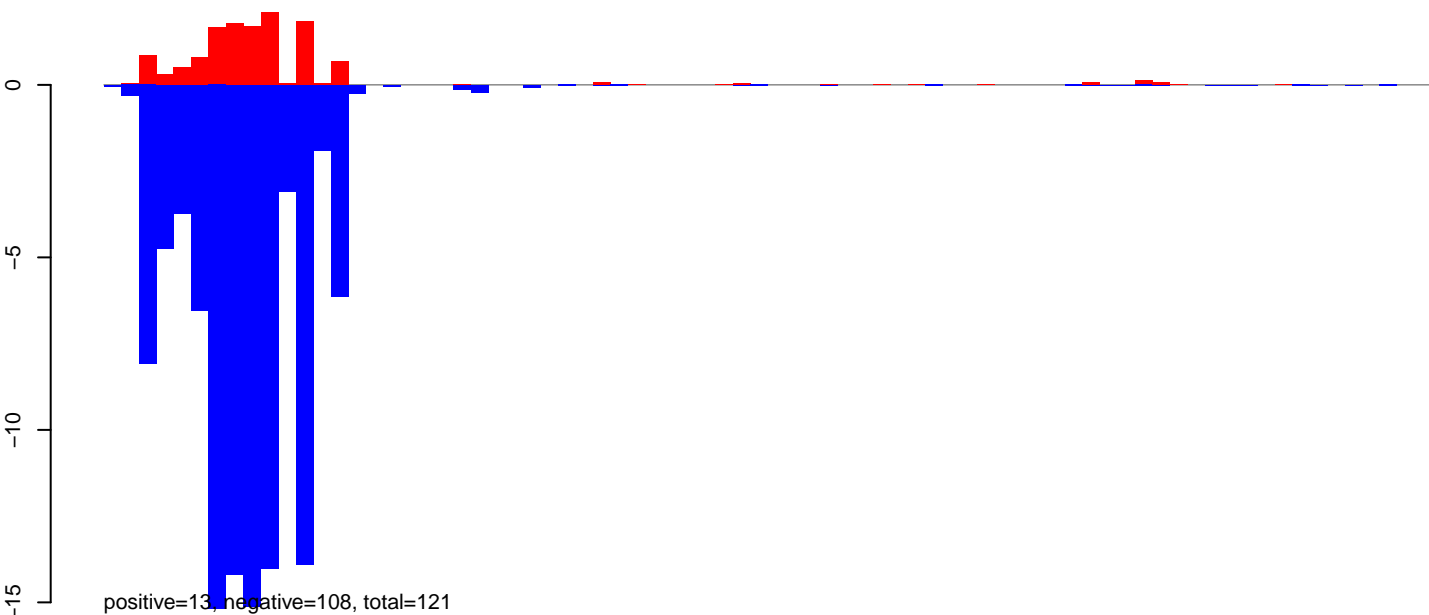
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=3, total=4

Window size=25, length=1724, TE@ltr-1\_family-6100@LTR\_Gypsy:1-1724

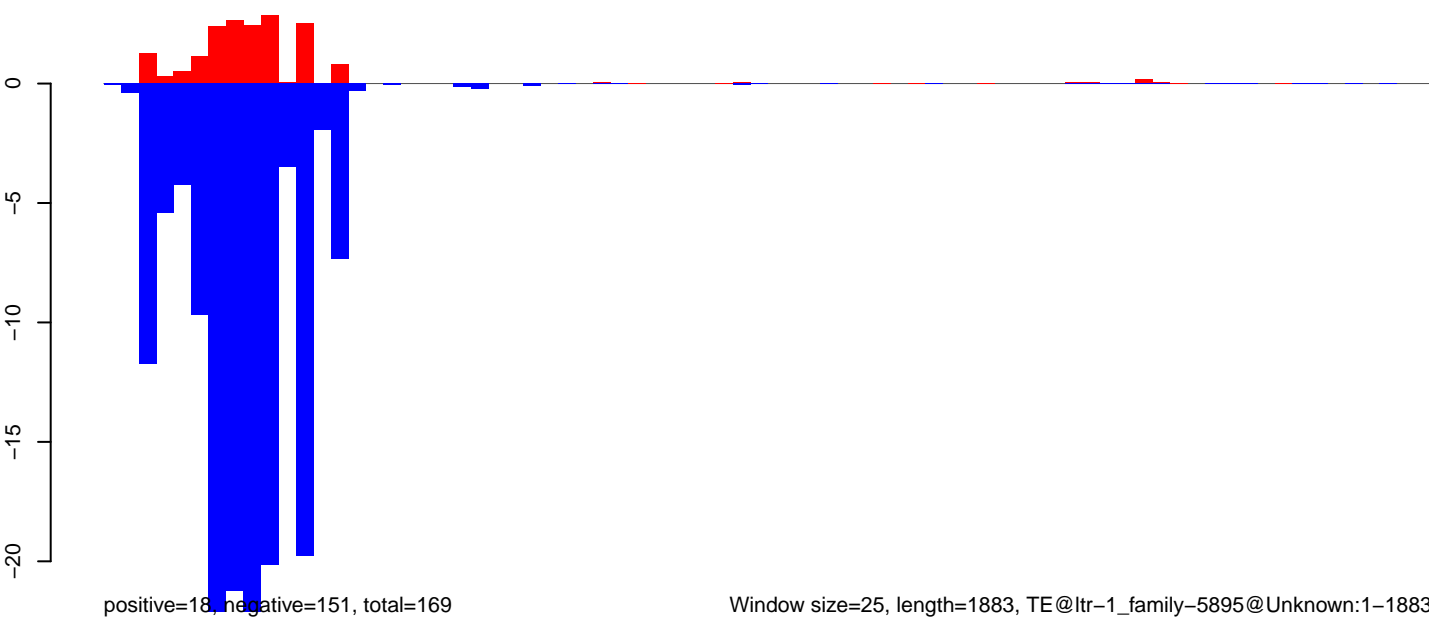
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



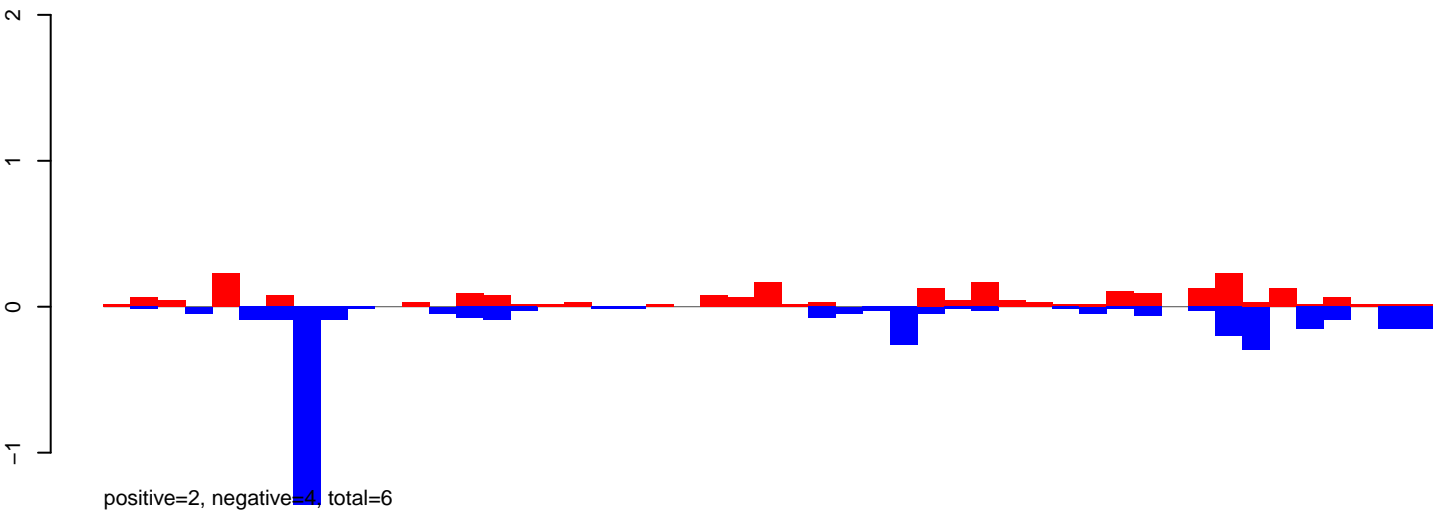
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



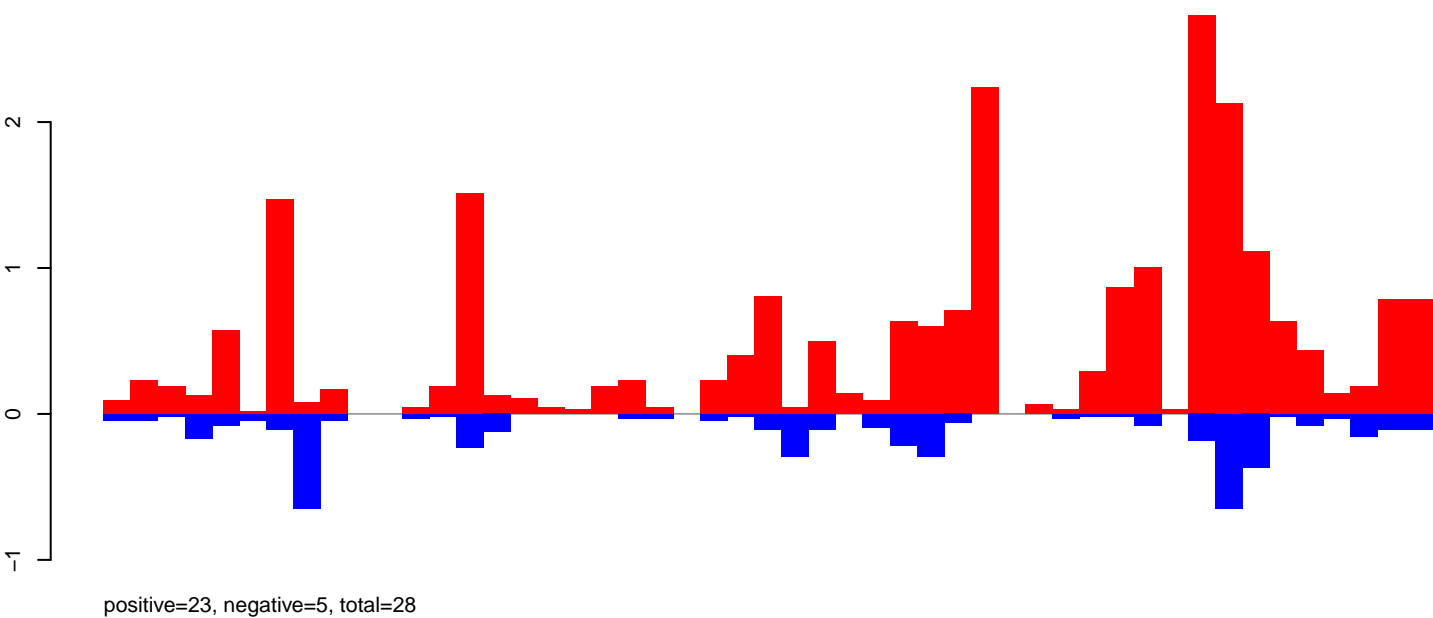
**AeAlbo\_CHIKV\_9dpi.rep**



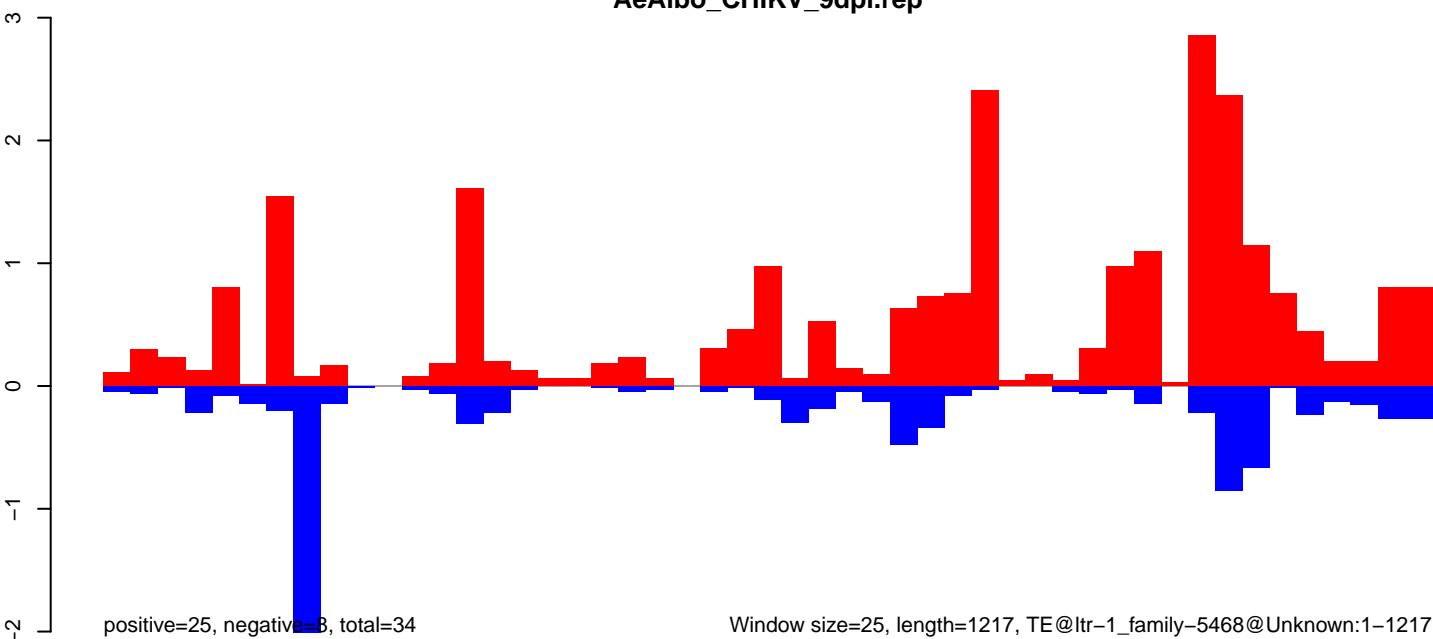
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

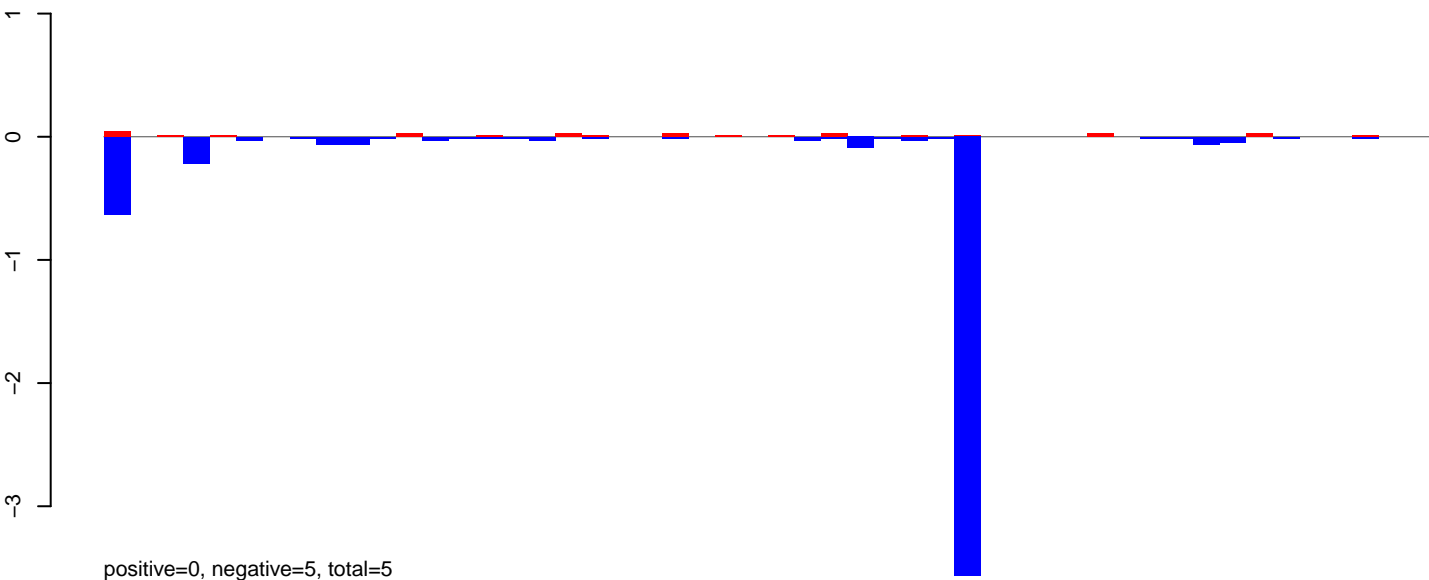


AeAlbo\_CHIKV\_9dpi.rep



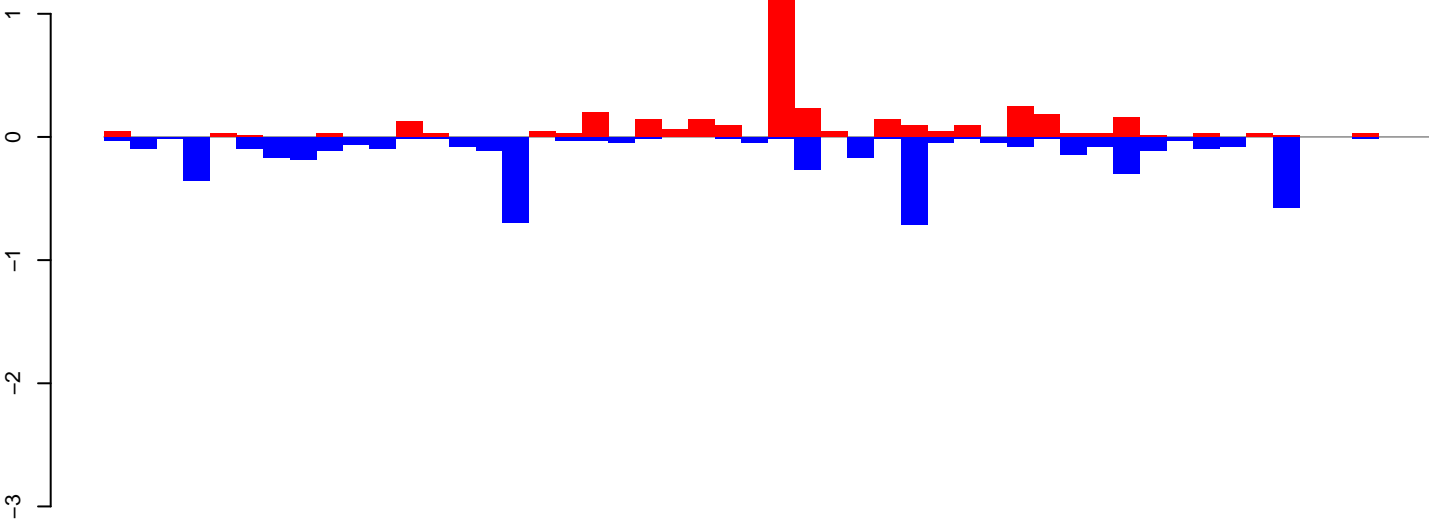
Window size=25, length=1217, TE@ltr-1\_family-5468@Unknown:1-1217

AeAlbo\_CHIKV\_9dpi.18\_23.rep



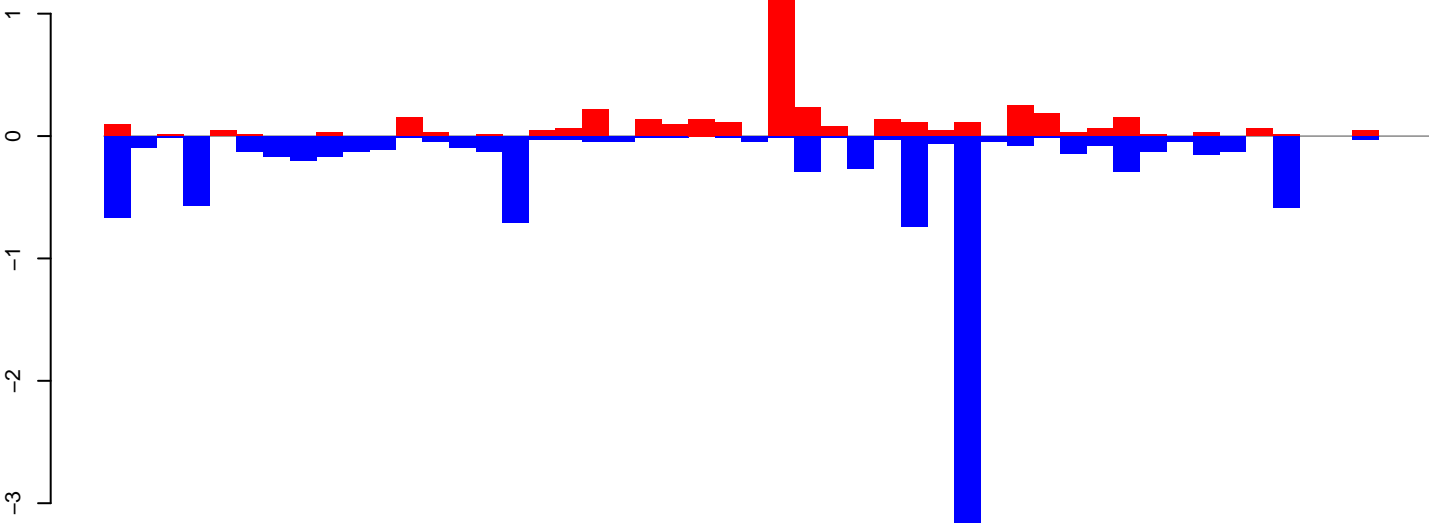
positive=0, negative=5, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=5, total=9

AeAlbo\_CHIKV\_9dpi.rep

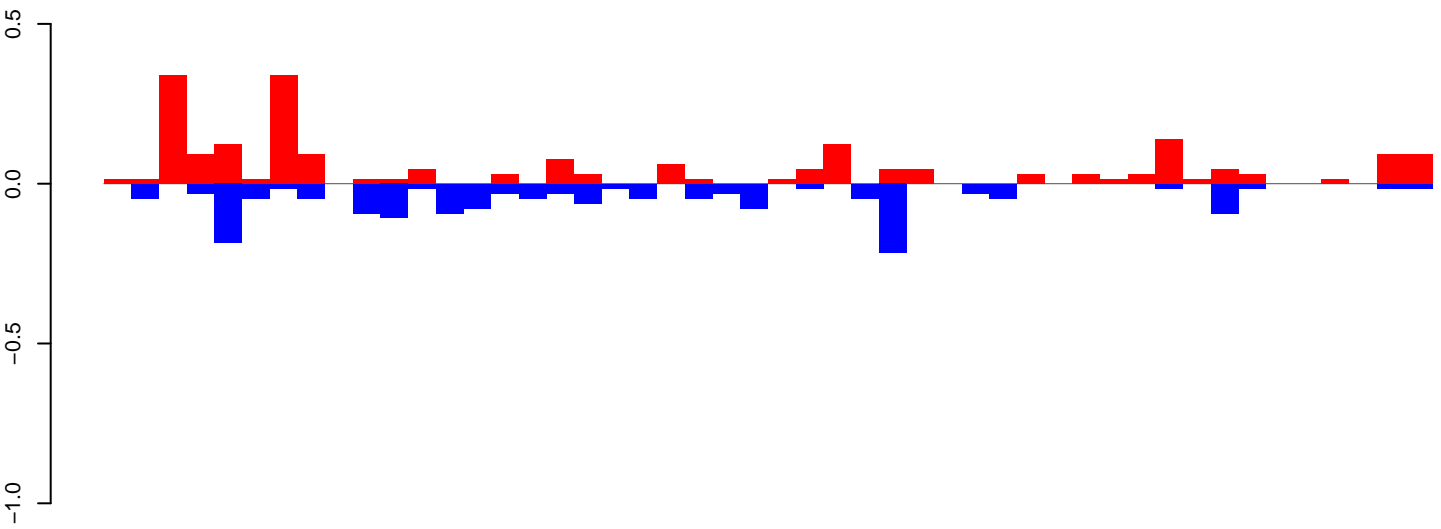


positive=4, negative=10, total=14

Window size=25, length=1227, TE@ltr-1\_family-5239@LTR\_Pao:1-1227

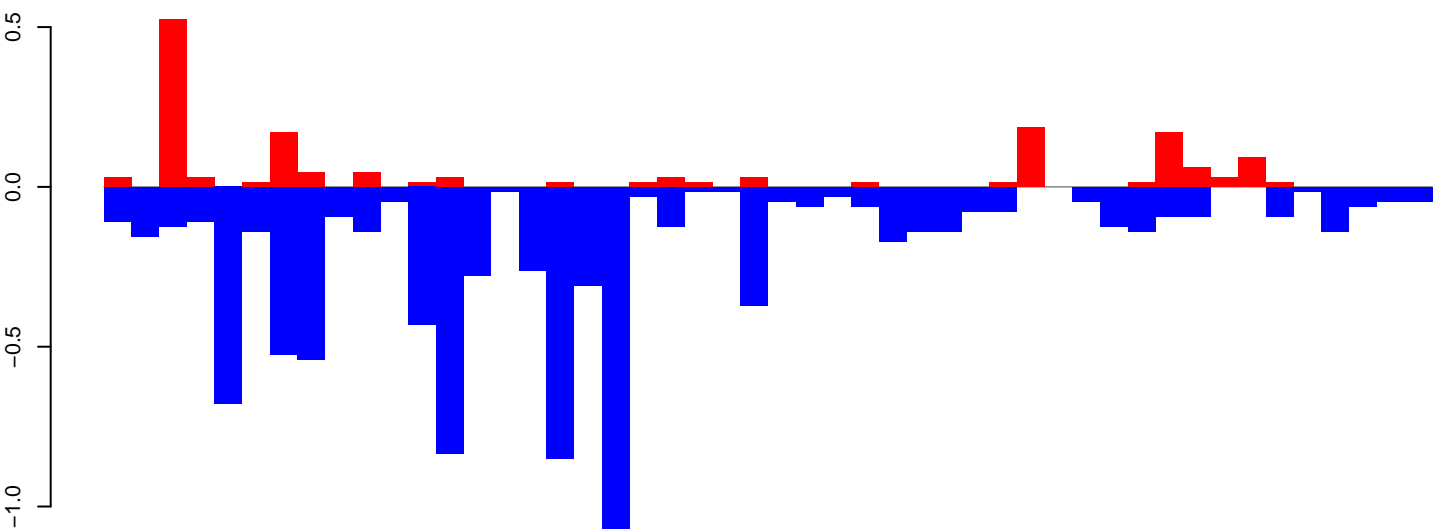
0 200 400 600 800 1000 1200

AeAlbo\_CHIKV\_9dpi.18\_23.rep



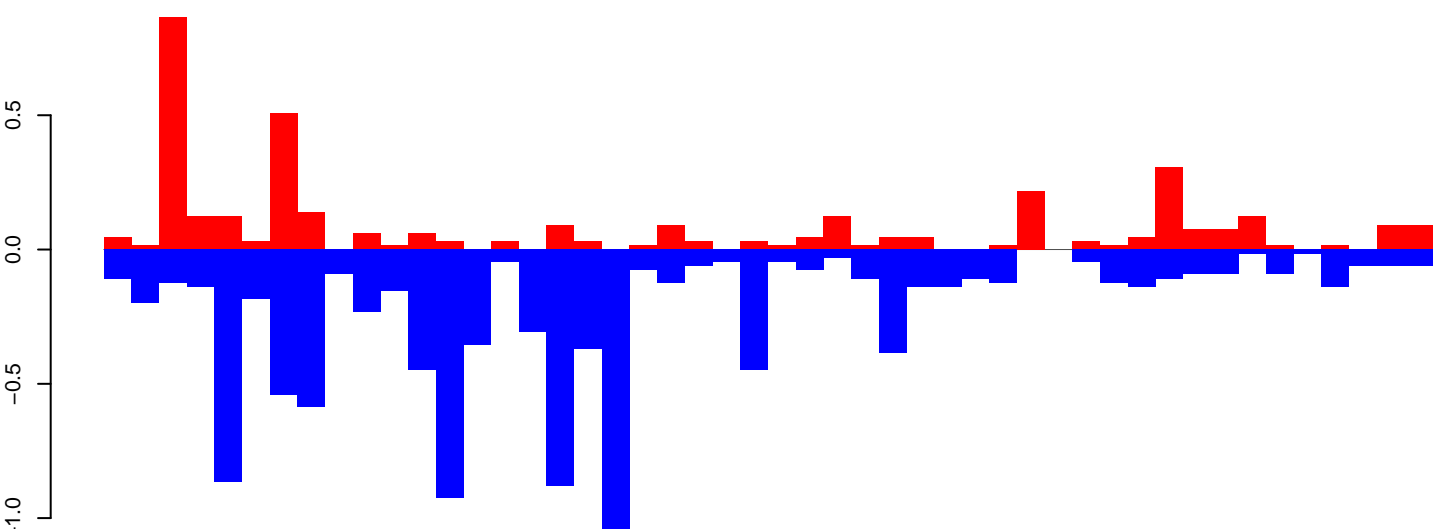
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=9, total=11

AeAlbo\_CHIKV\_9dpi.rep

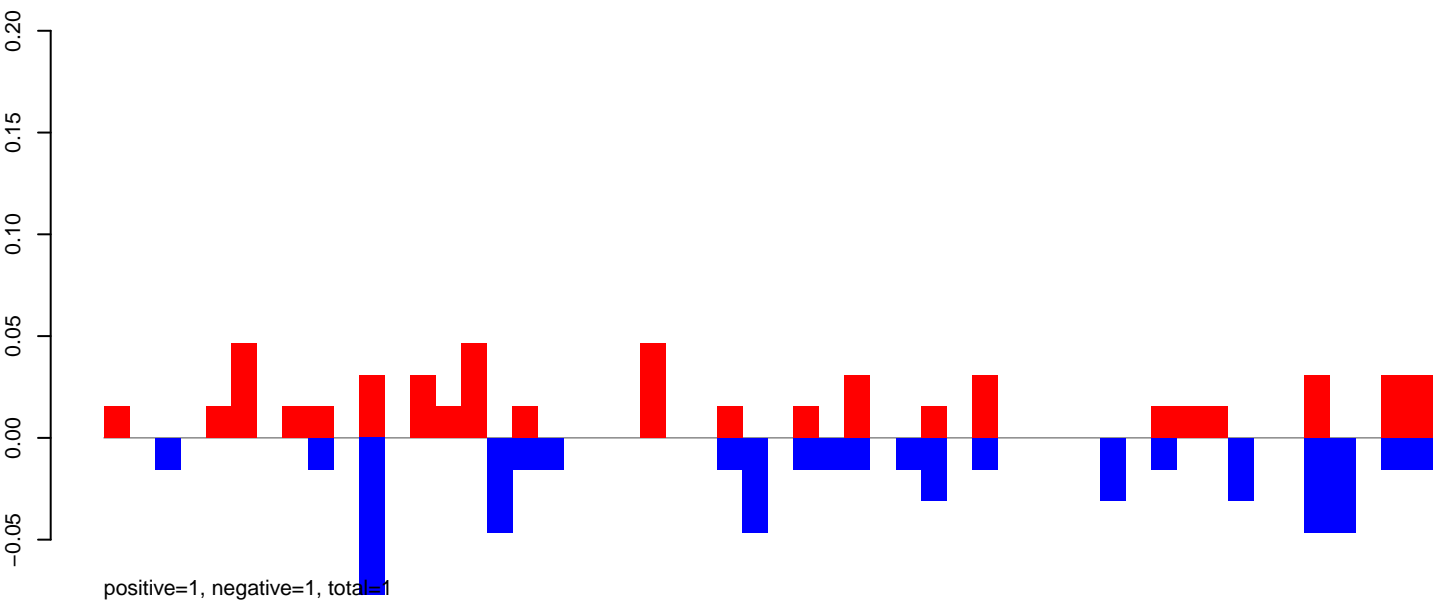


positive=4, negative=11, total=15

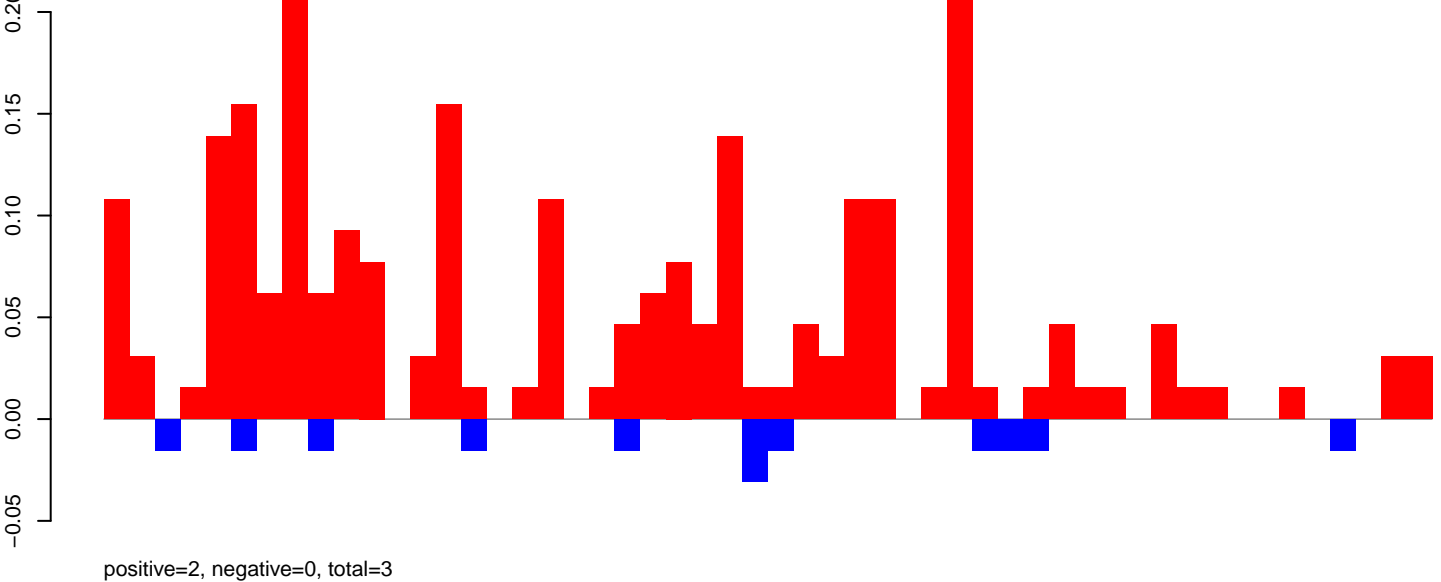
Window size=25, length=1188, TE@ltr-1\_family-5142@Unknown:1-1188

0 200 400 600 800 1000 1200

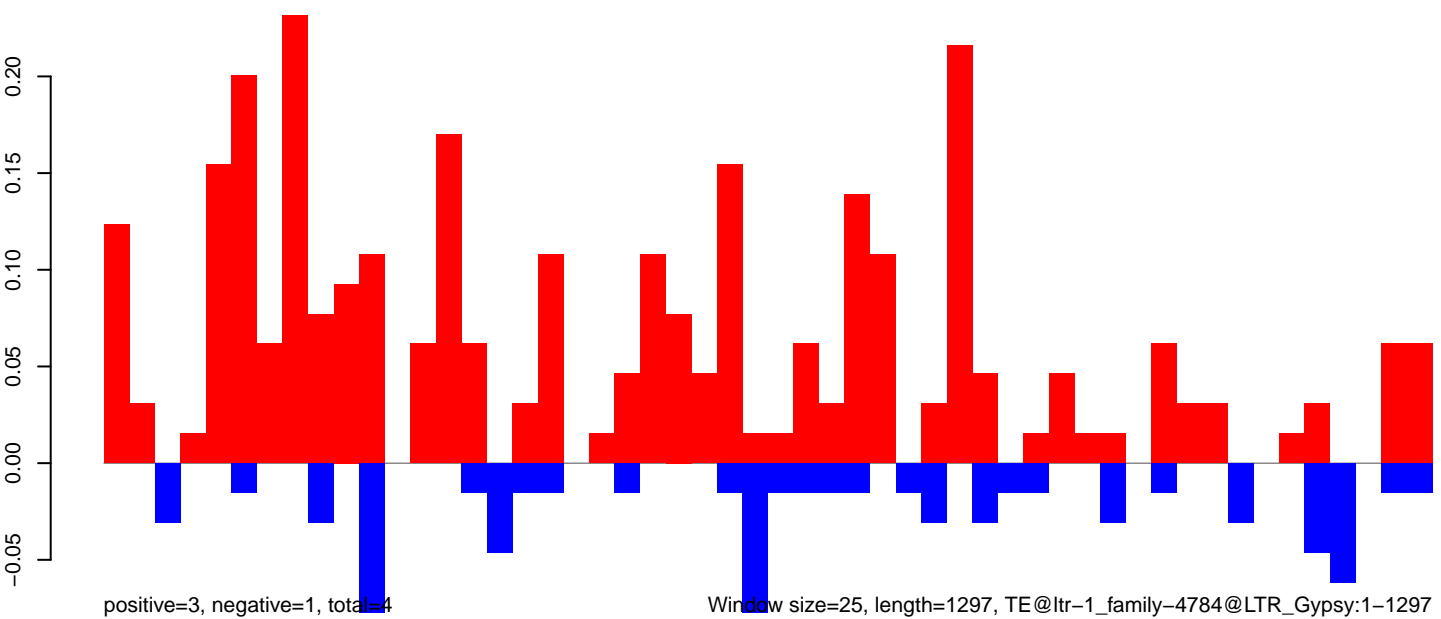
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

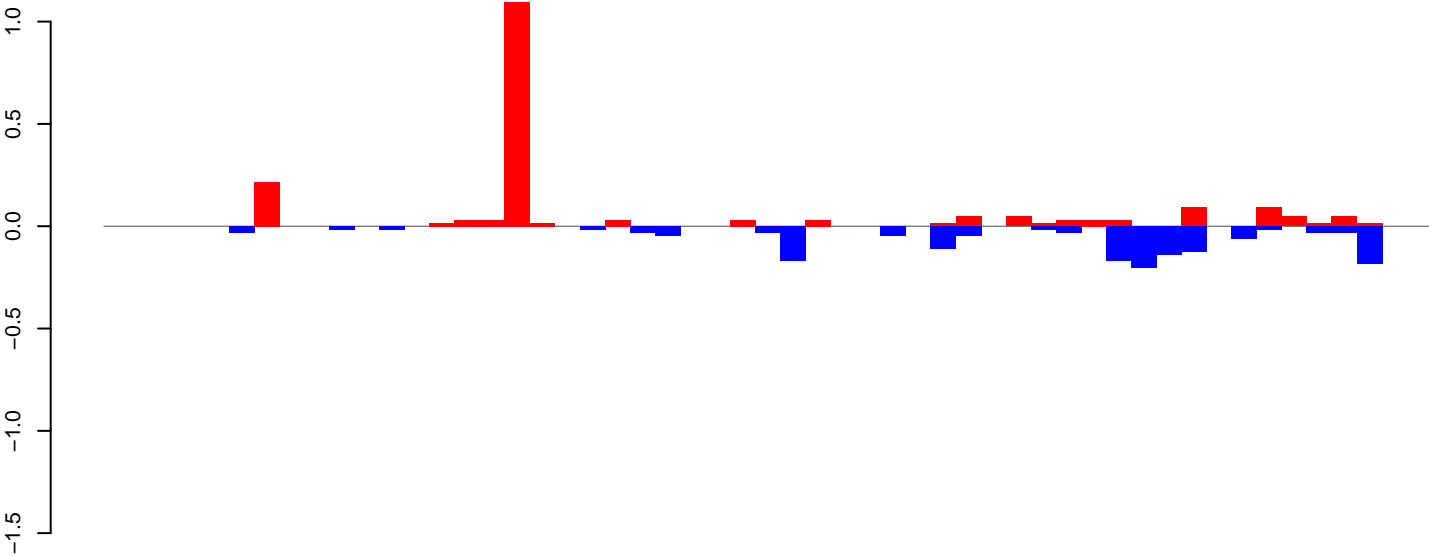


AeAlbo\_CHIKV\_9dpi.rep



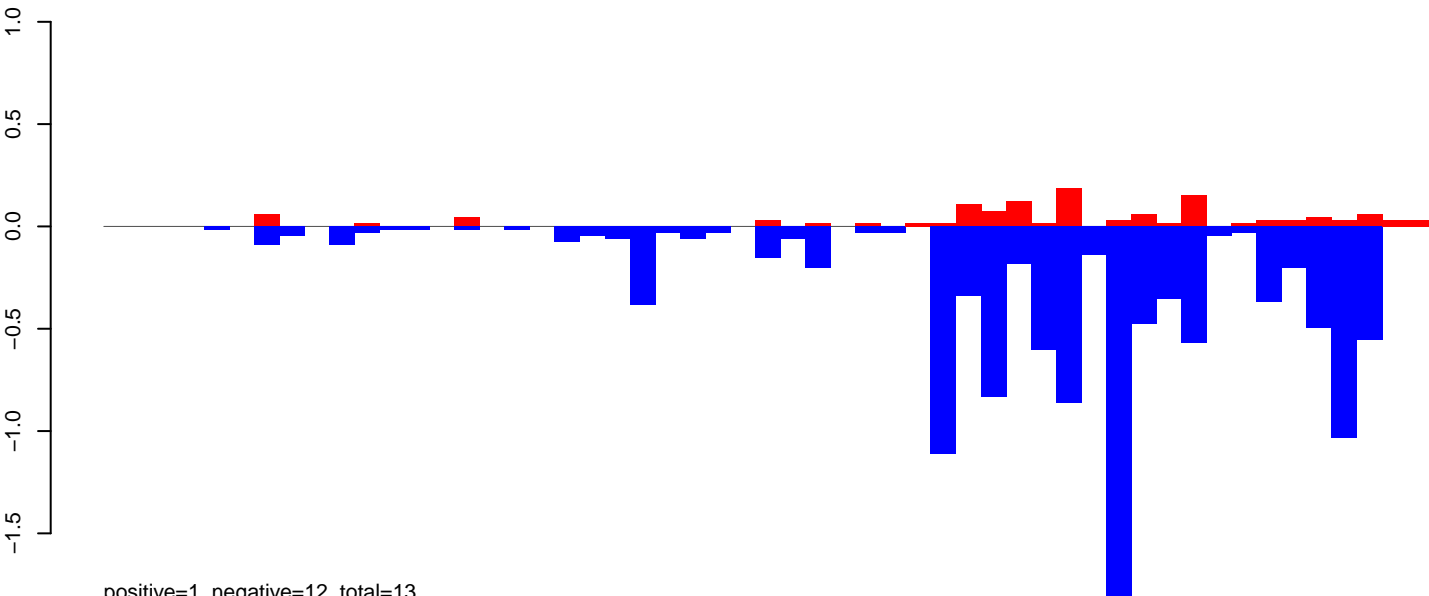
Window size=25, length=1297, TE@ltr-1\_family-4784@LTR\_Gypsy:1-1297

AeAlbo\_CHIKV\_9dpi.18\_23.rep



positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=12, total=13

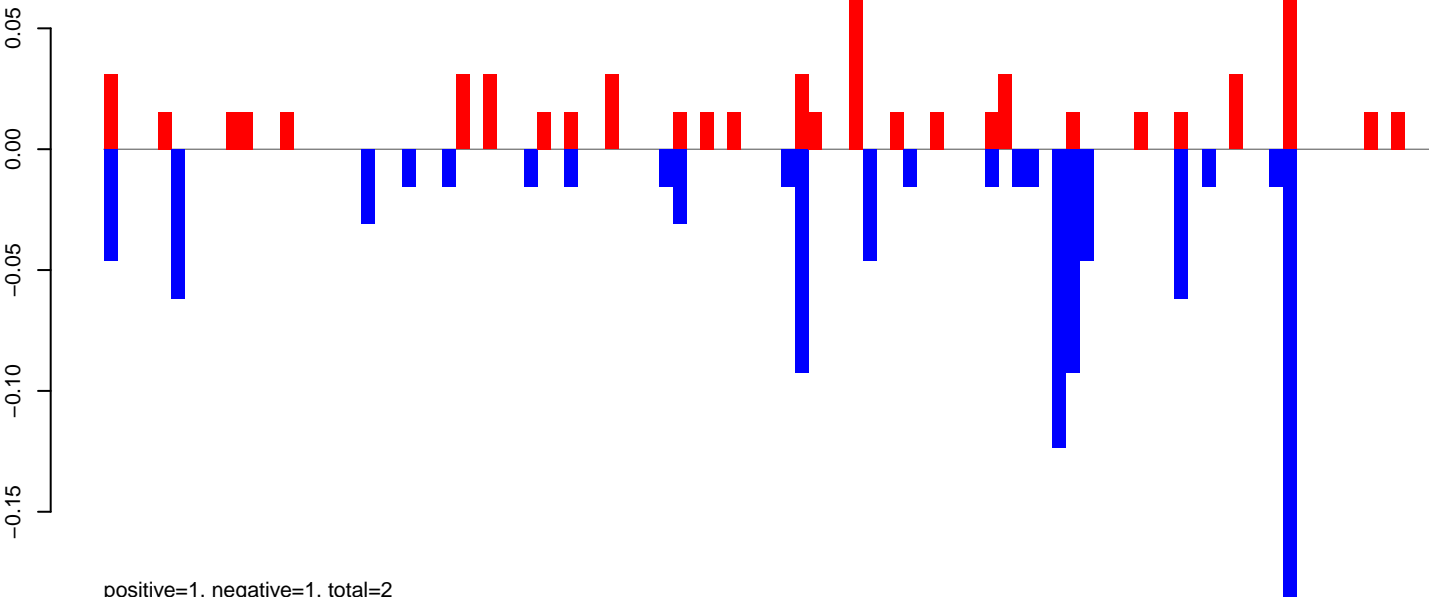
AeAlbo\_CHIKV\_9dpi.rep



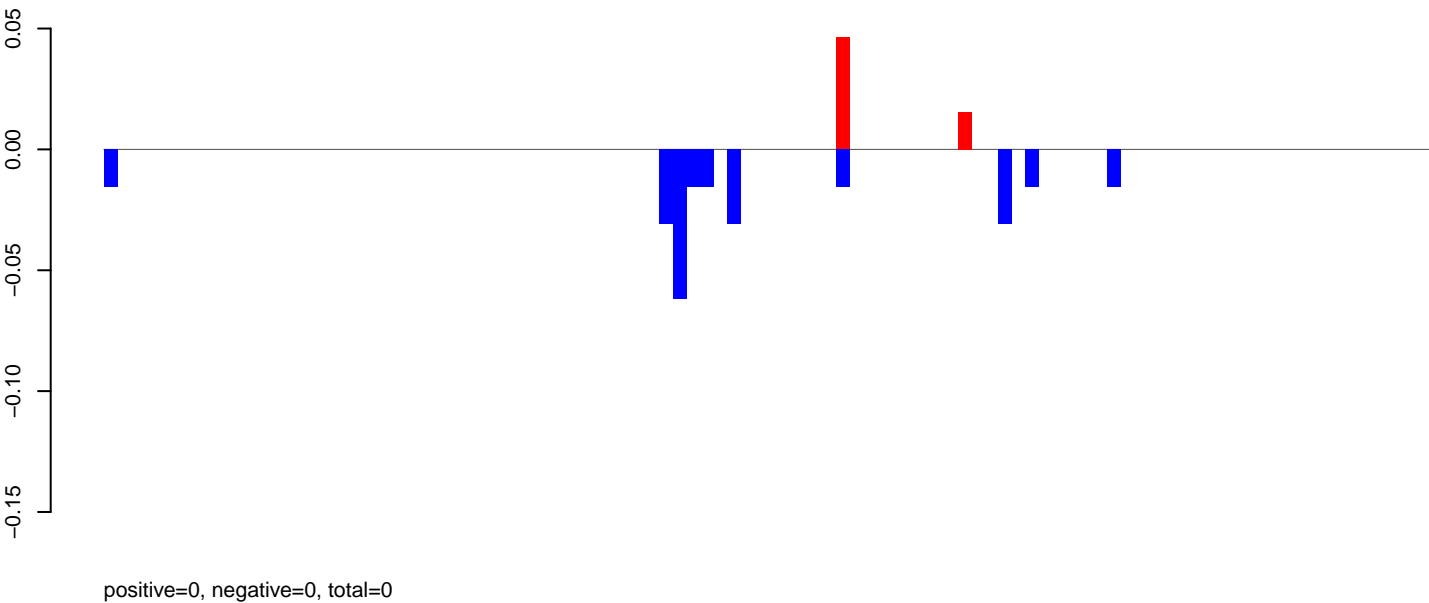
positive=3, negative=13, total=16

Window size=25, length=1308, TE@ltr-1\_family-4531@LTR\_Gypsy:1-1308

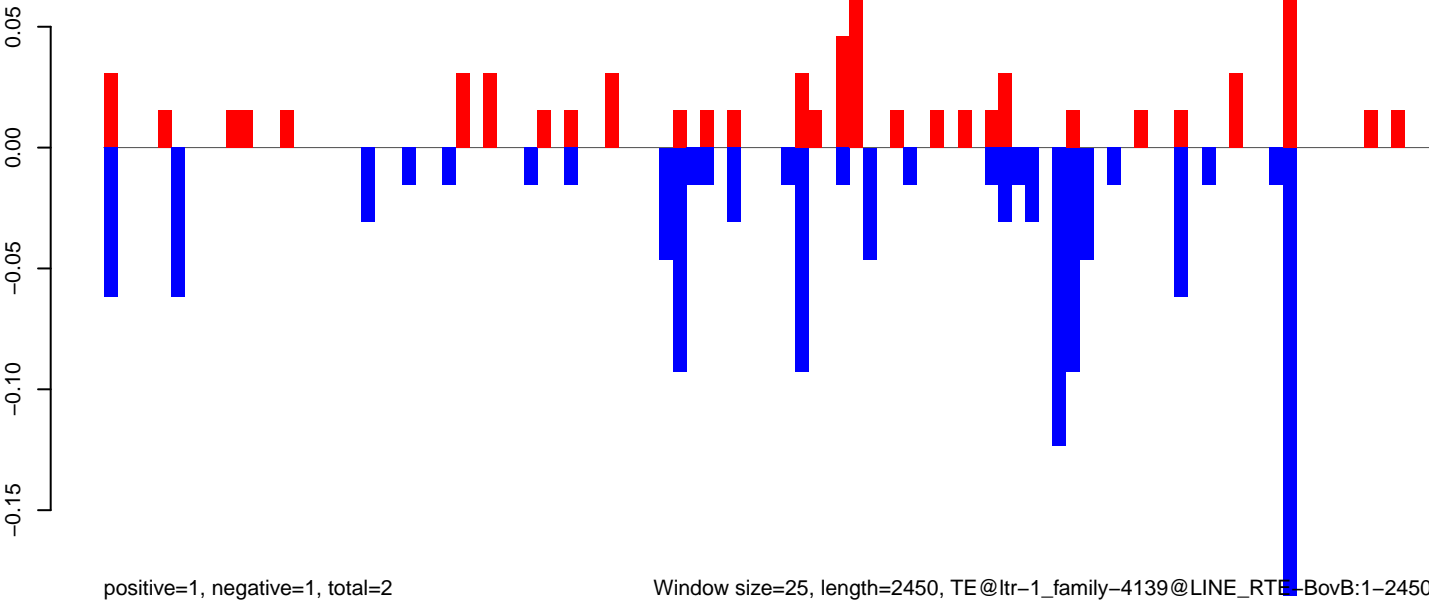
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

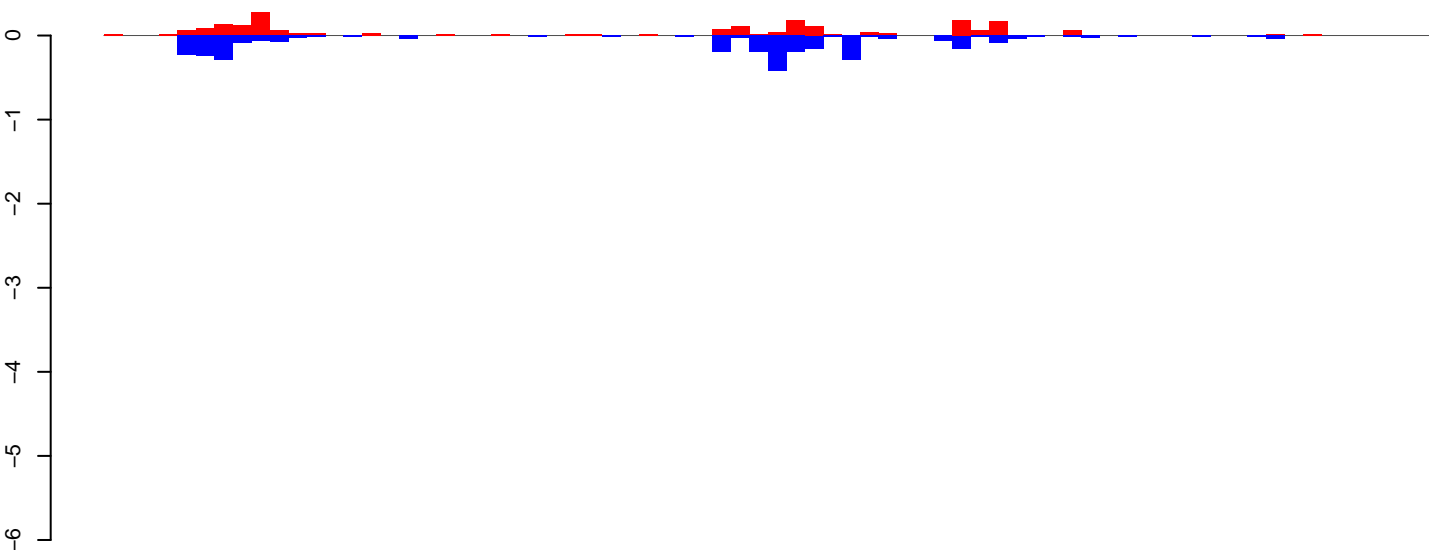


AeAlbo\_CHIKV\_9dpi.rep

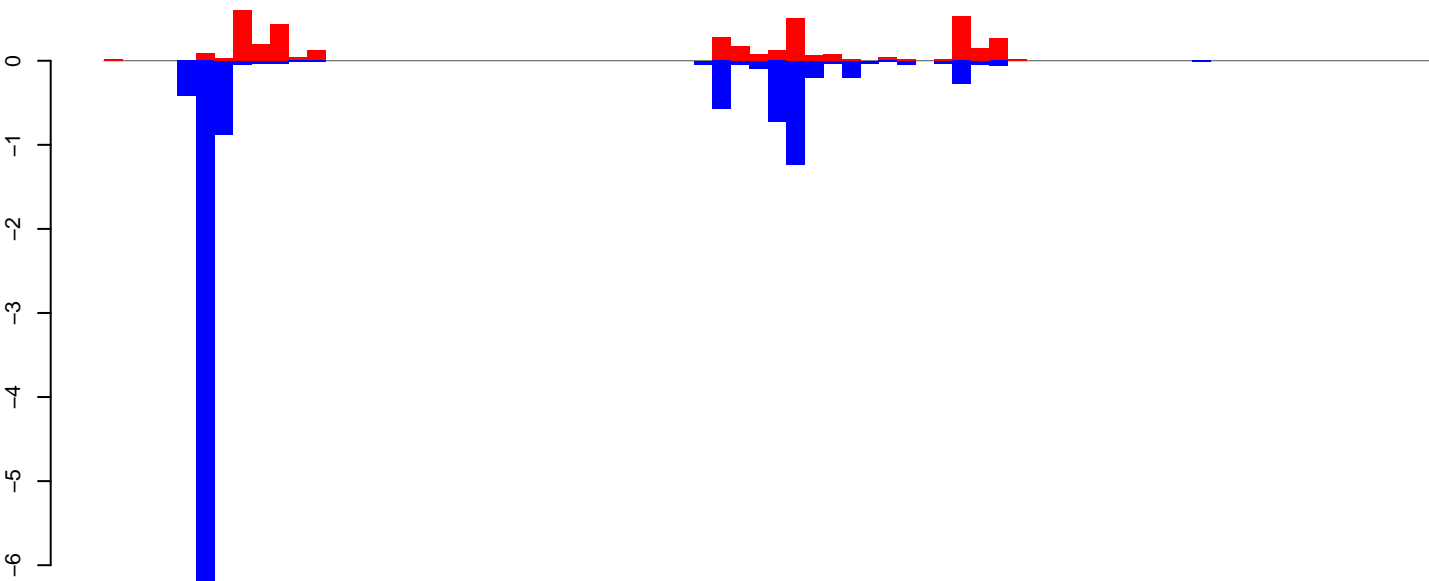




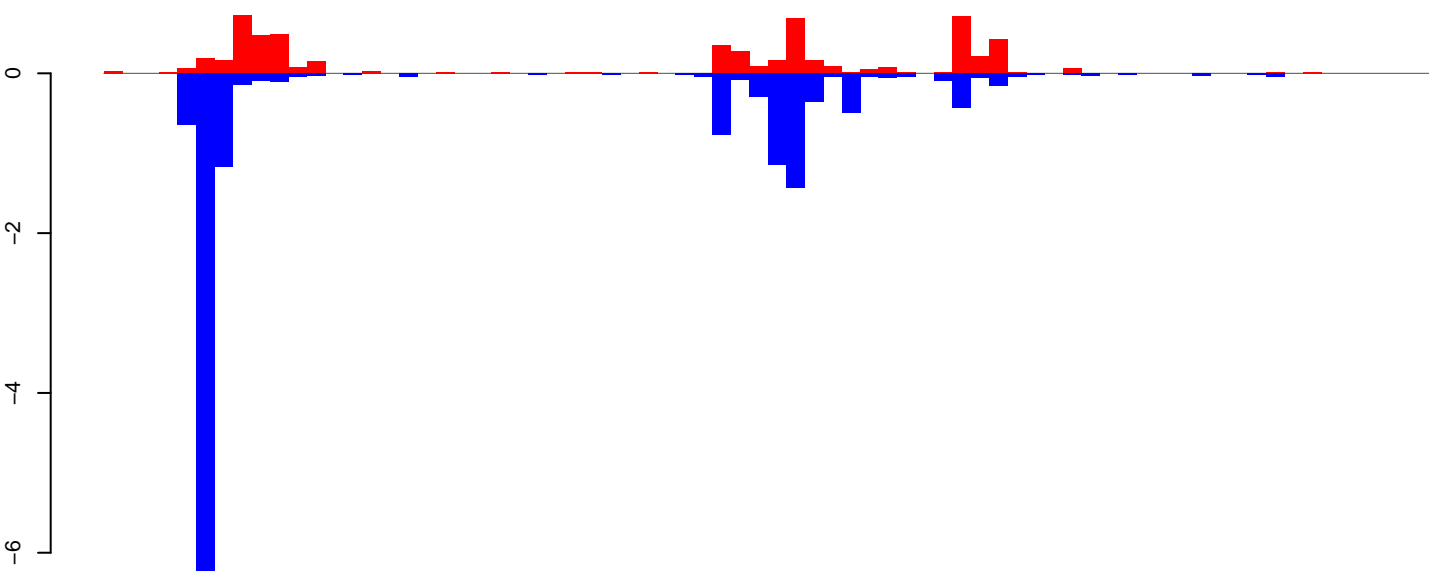
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



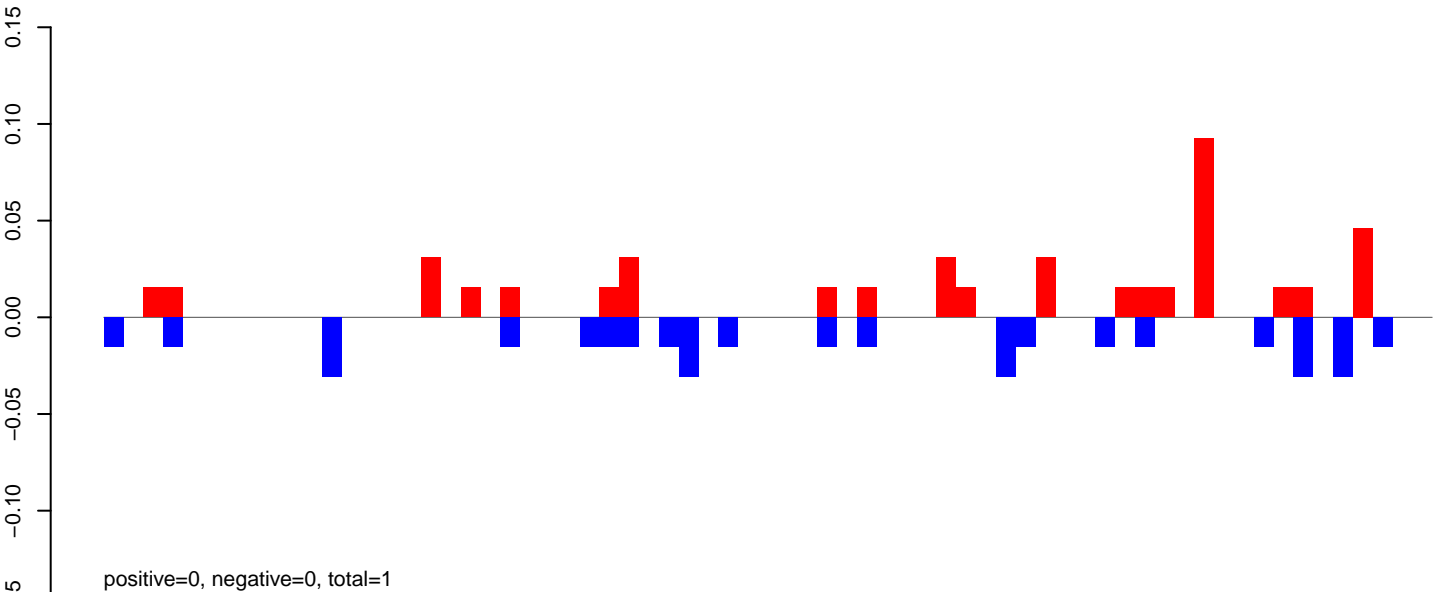
AeAlbo\_CHIKV\_9dpi.rep



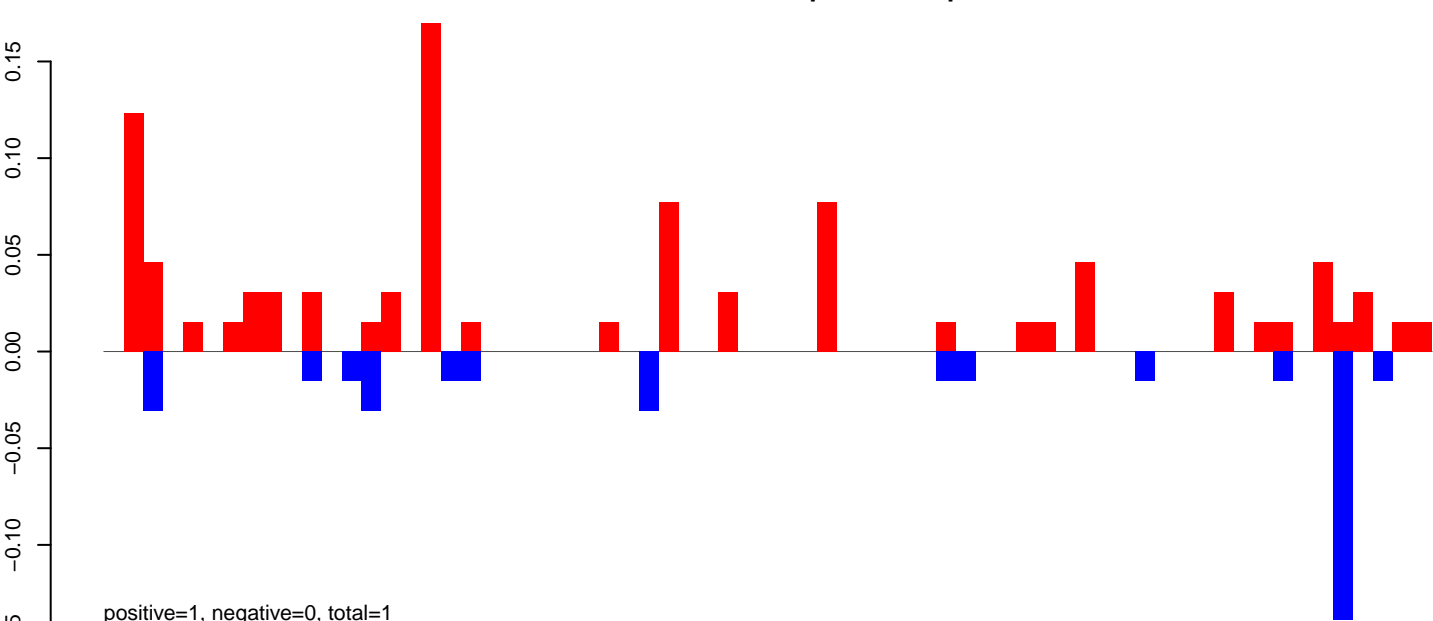
Window size=25, length=1791, TE@ltr-1\_family-3555@Unknown:1-1791

0 500 1000 1500

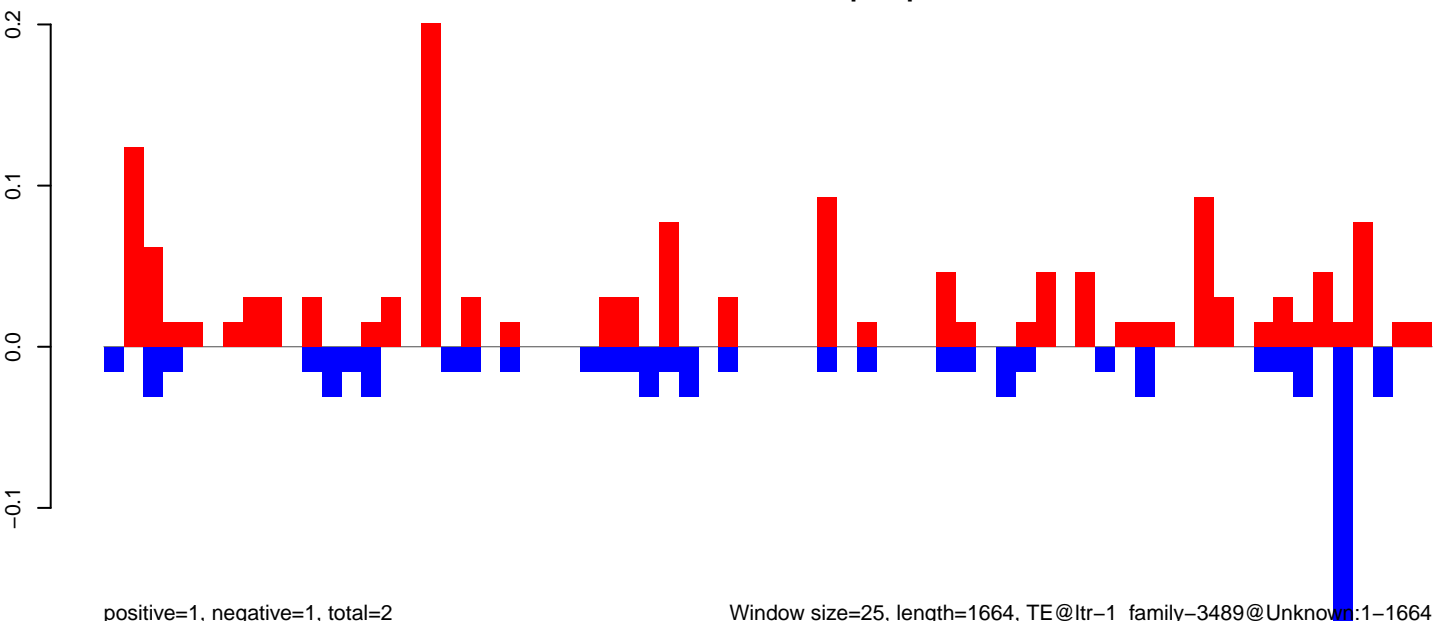
AeAlbo\_CHIKV\_9dpi.18\_23.rep



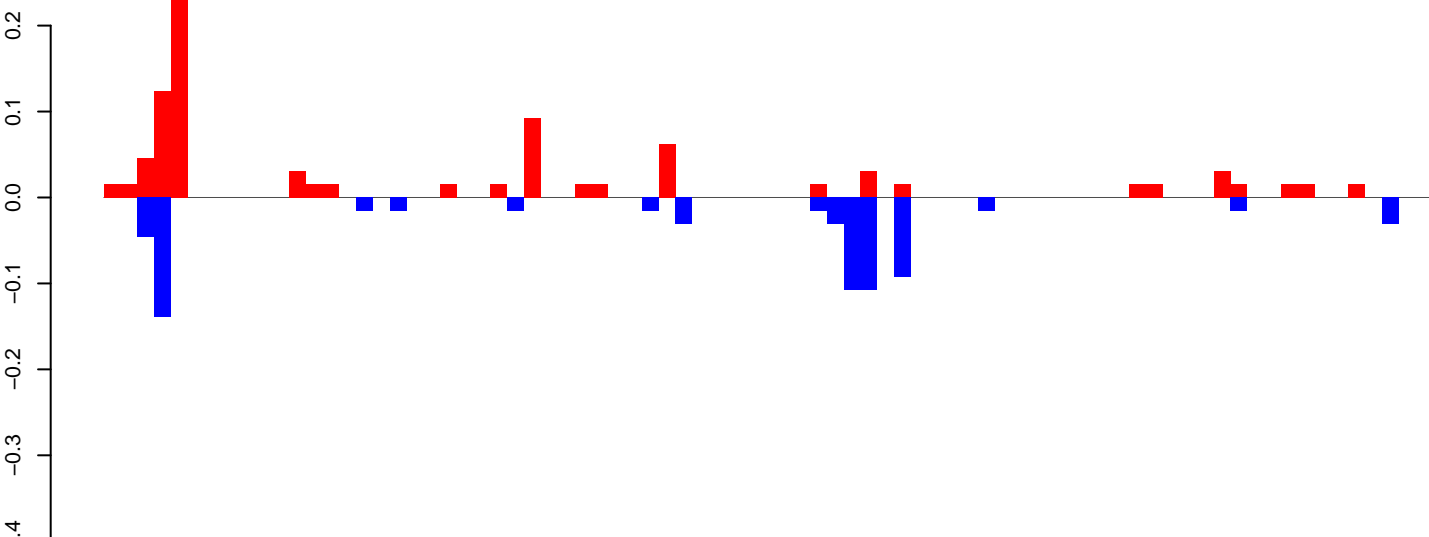
AeAlbo\_CHIKV\_9dpi.24\_35.rep



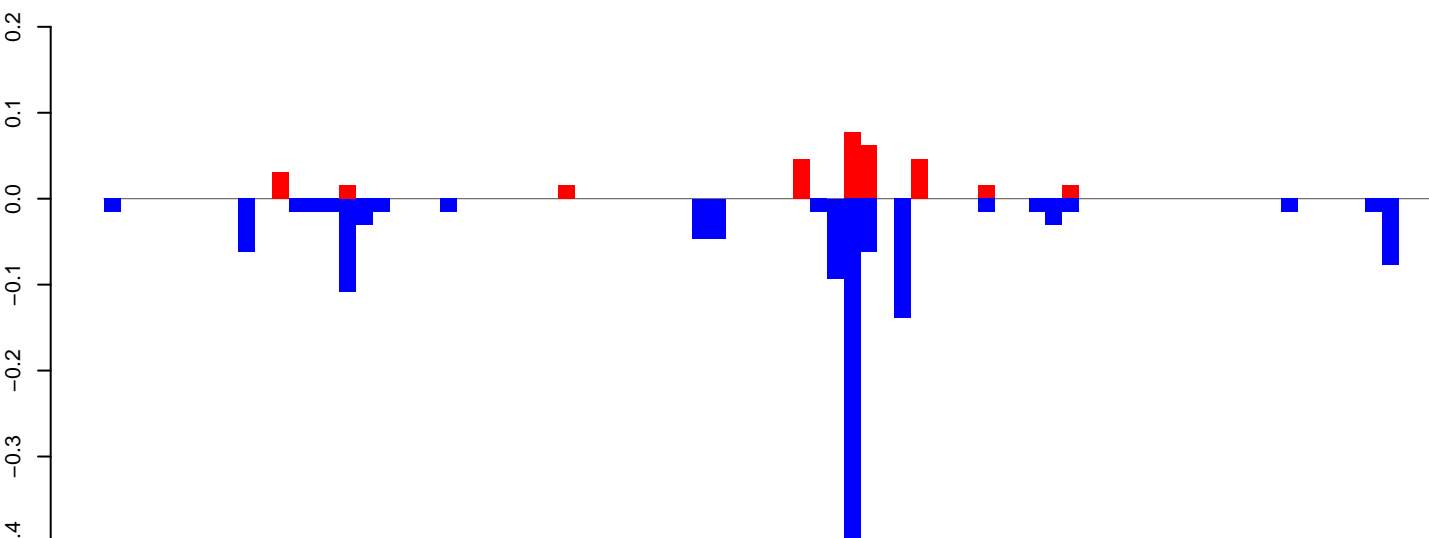
AeAlbo\_CHIKV\_9dpi.rep



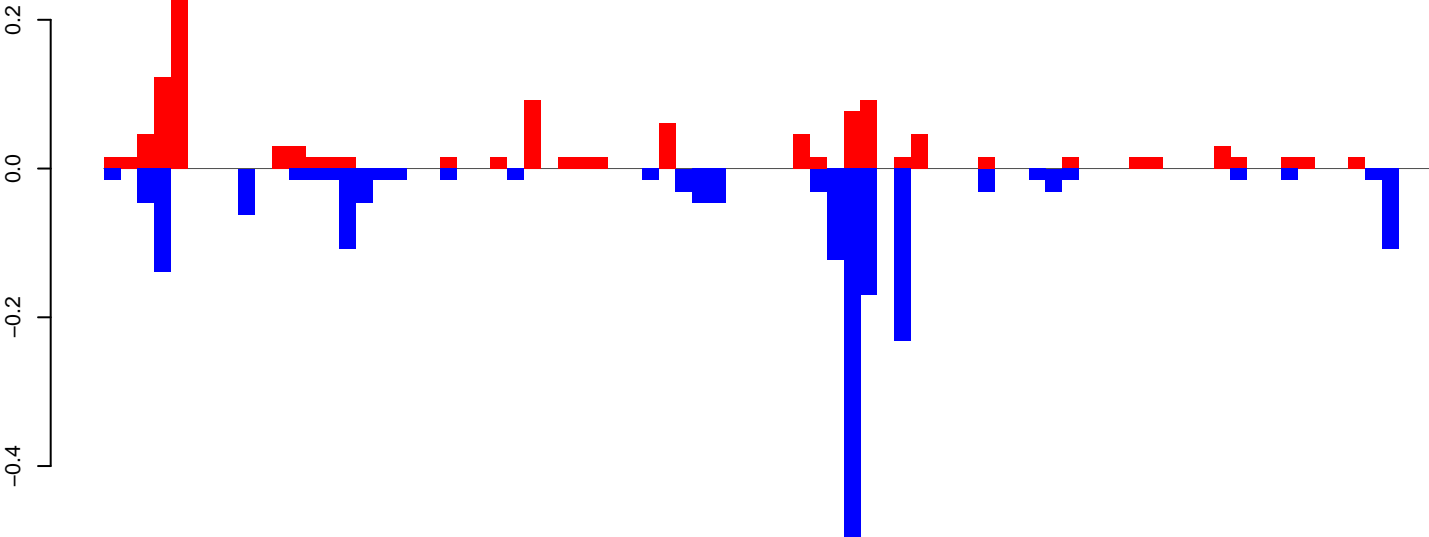
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

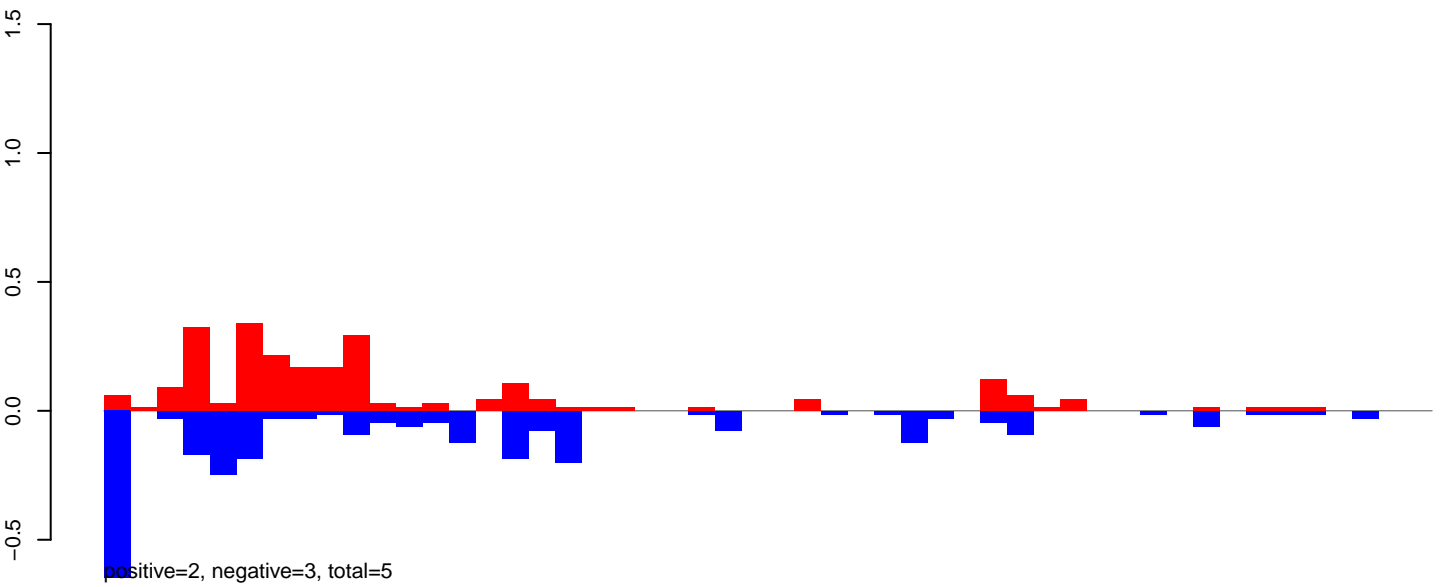


AeAlbo\_CHIKV\_9dpi.rep

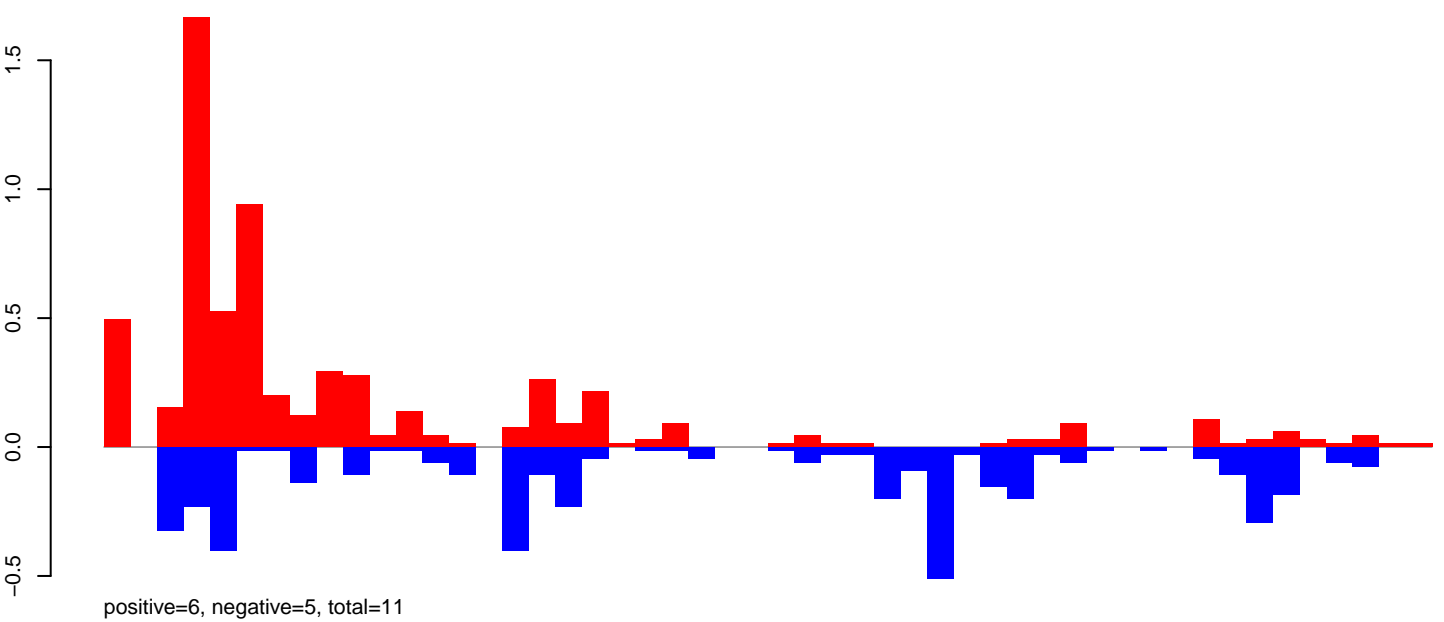


Window size=25, length=1951, TE@ltr-1\_family-3252@LTR\_Gypsy:1-1951

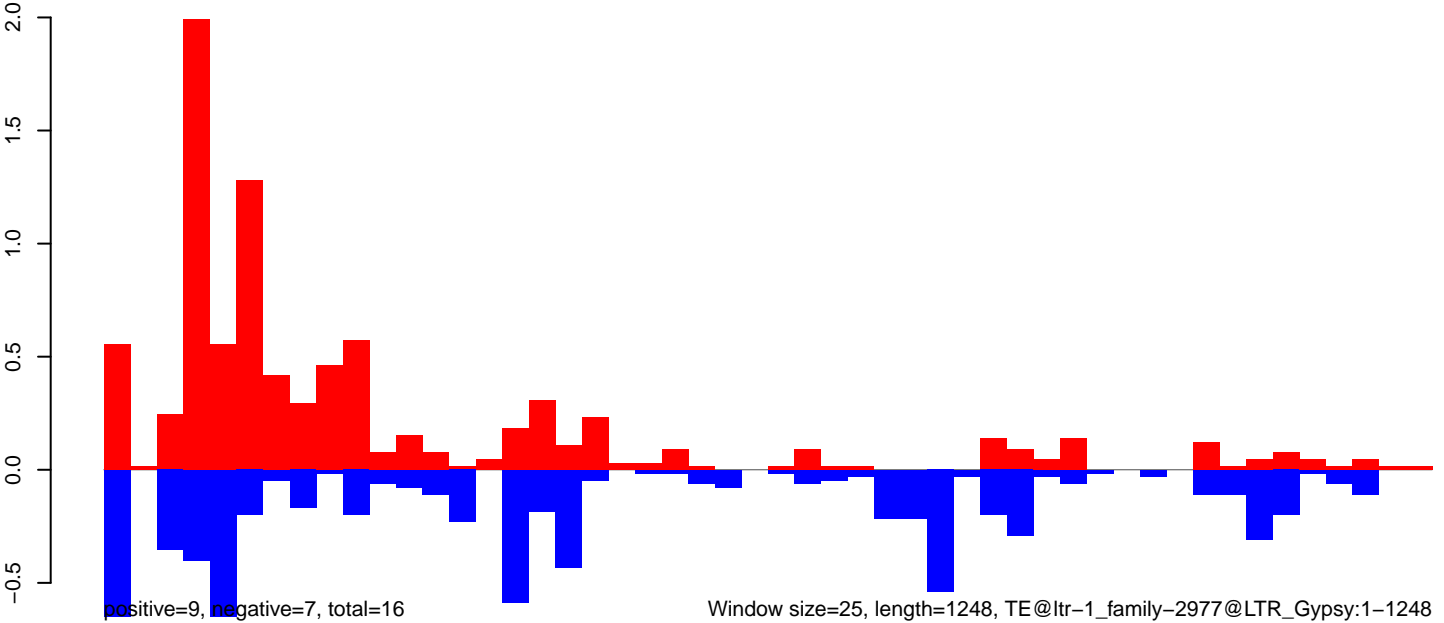
AeAlbo\_CHIKV\_9dpi.18\_23.rep



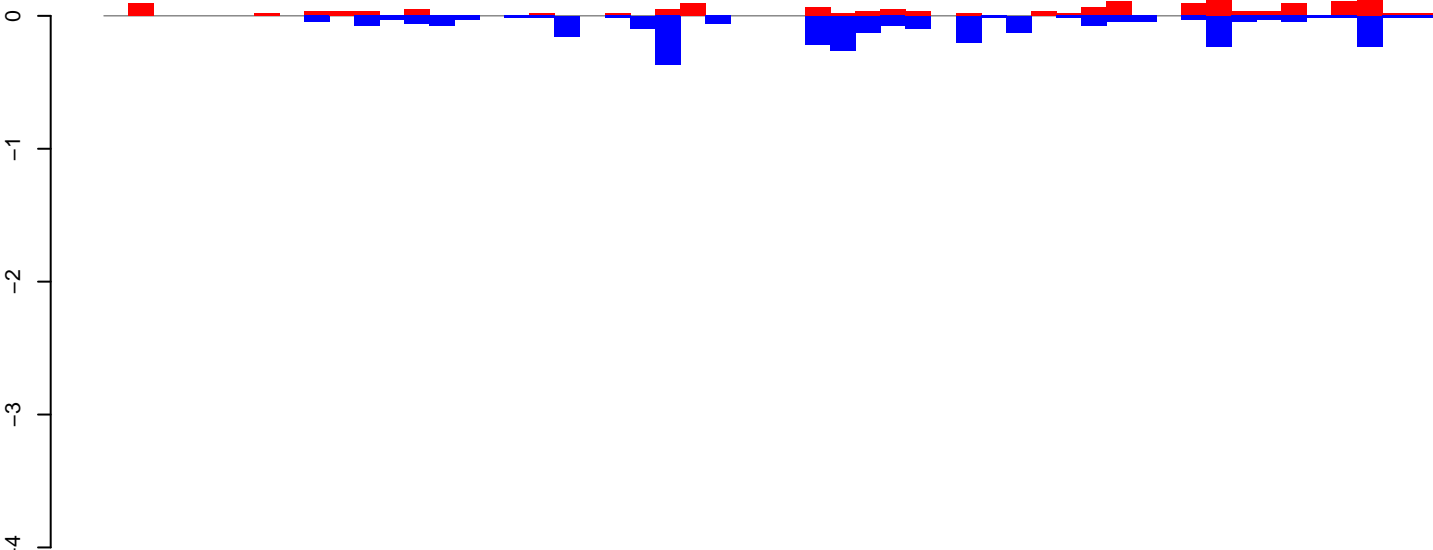
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

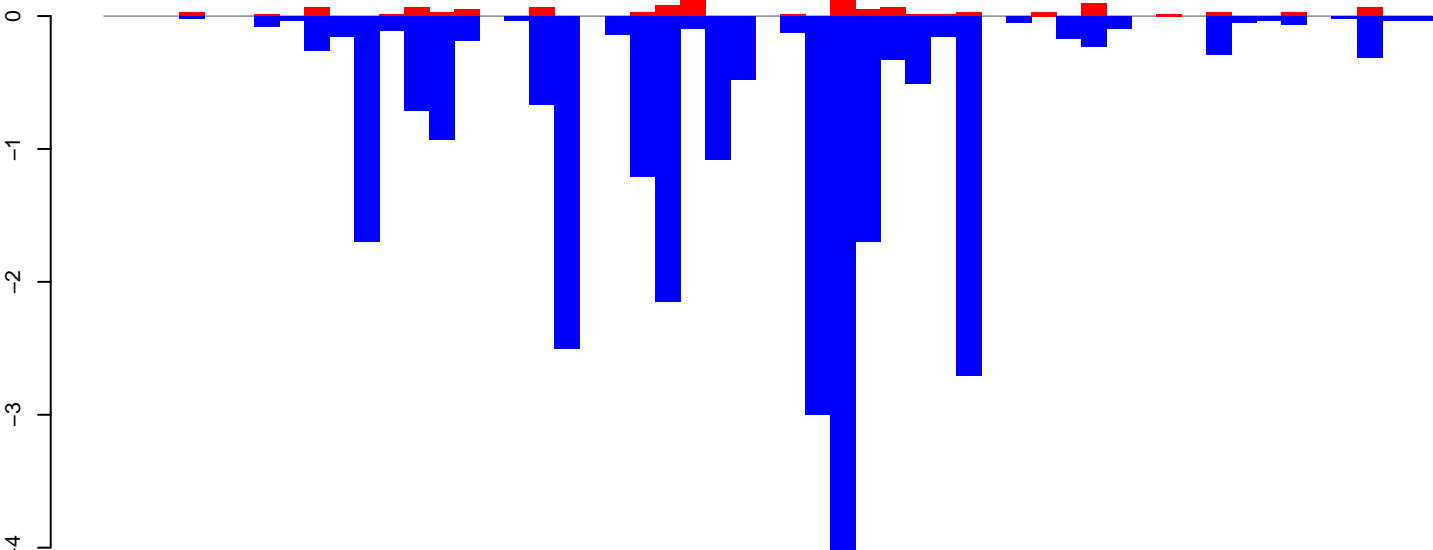


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



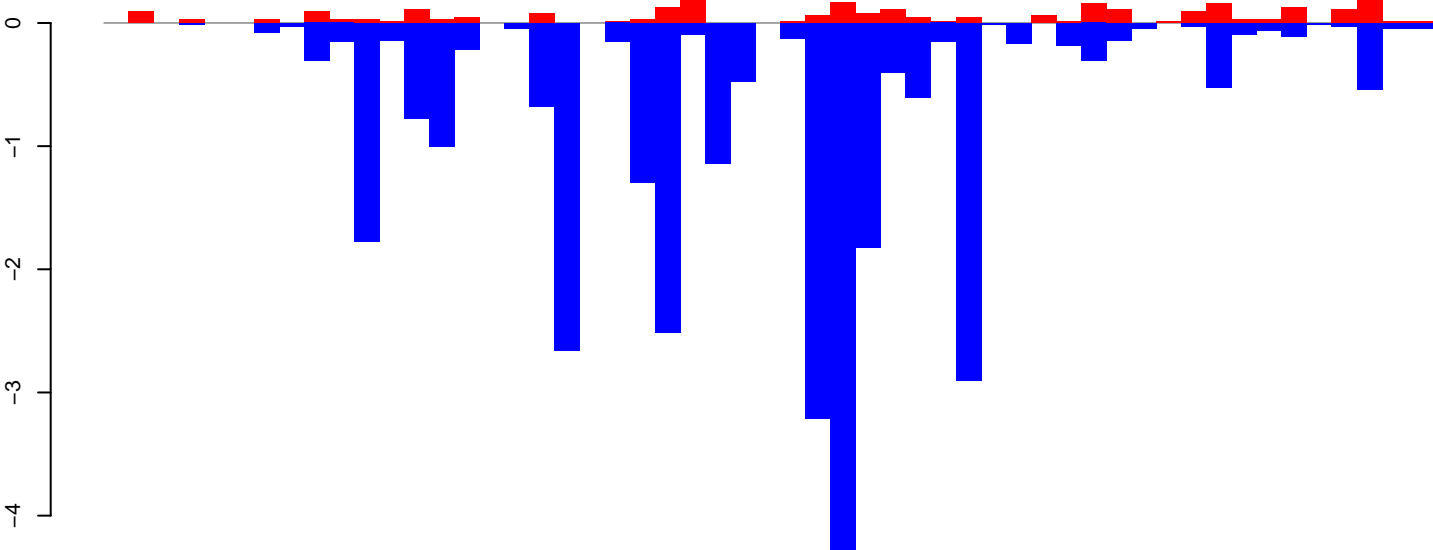
positive=1, negative=3, total=5

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



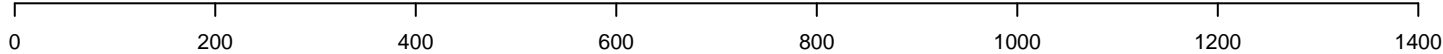
positive=1, negative=27, total=28

**AeAlbo\_CHIKV\_9dpi.rep**

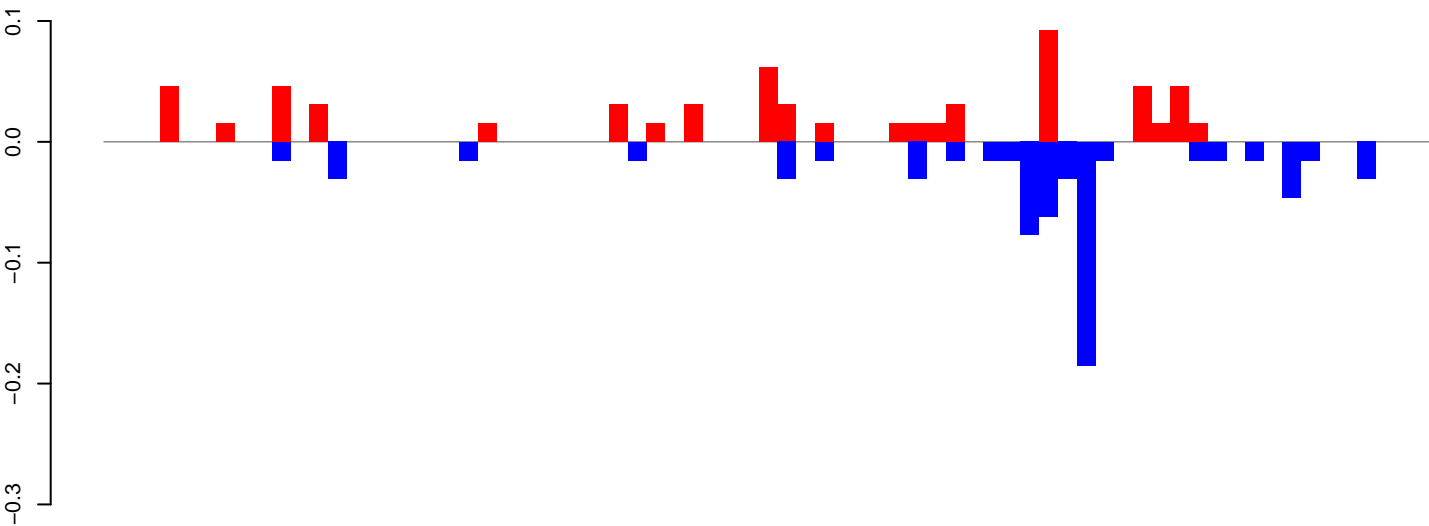


positive=3, negative=30, total=32

Window size=25, length=1310, TE@rnd-6\_family-8964@Satellite:1-1310

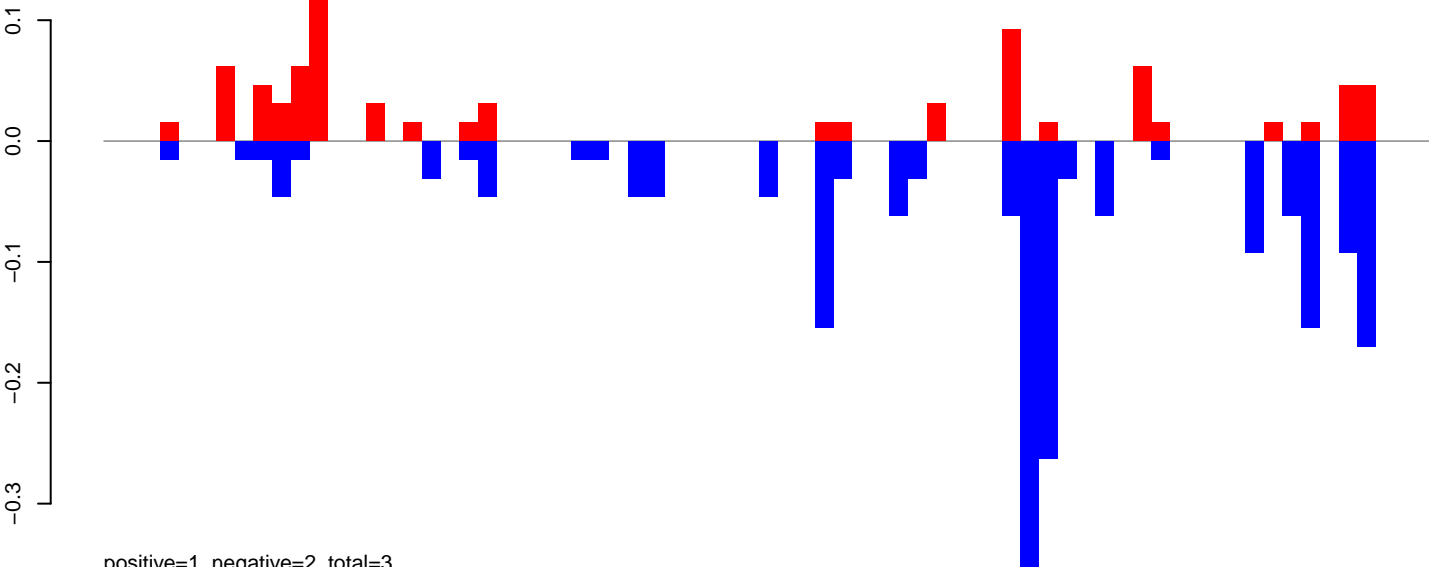


AeAlbo\_CHIKV\_9dpi.18\_23.rep



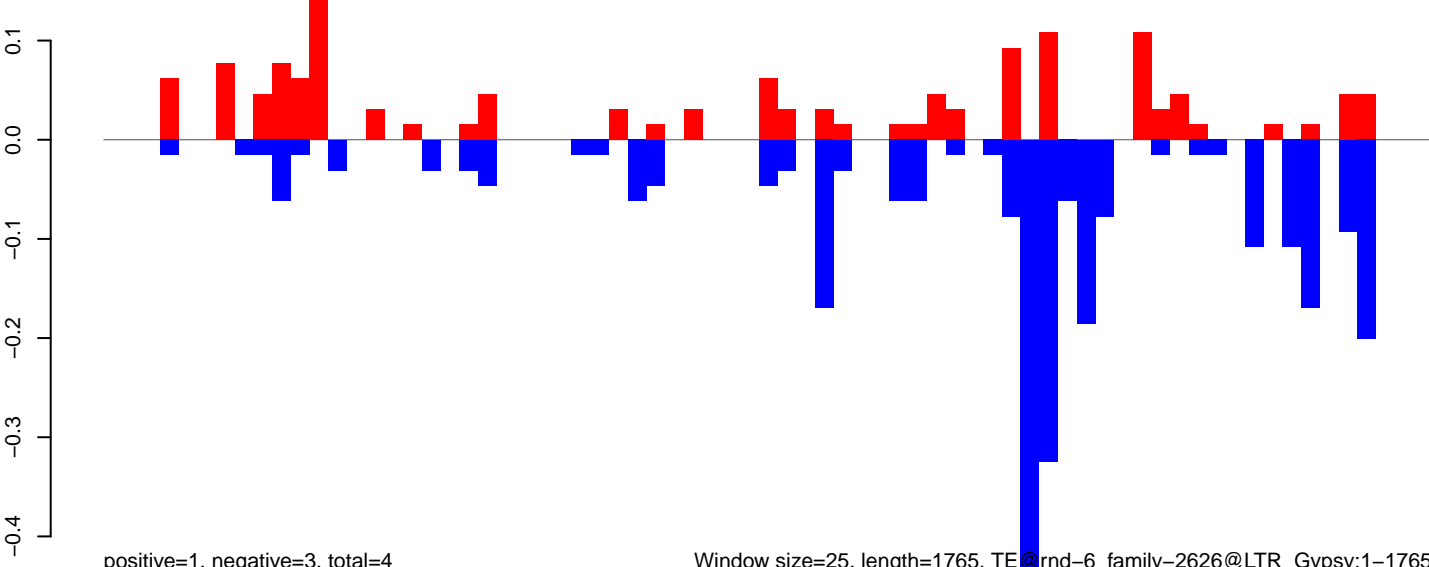
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

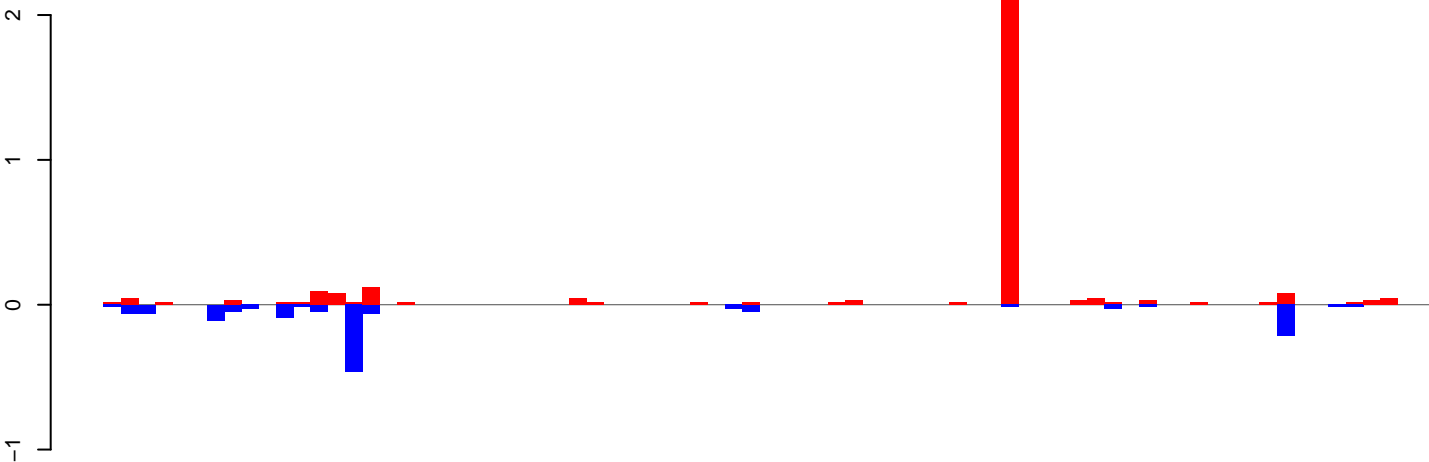


positive=1, negative=3, total=4

Window size=25, length=1765, TE@rnd-6\_family-2626@LTR\_Gypsy:1-1765

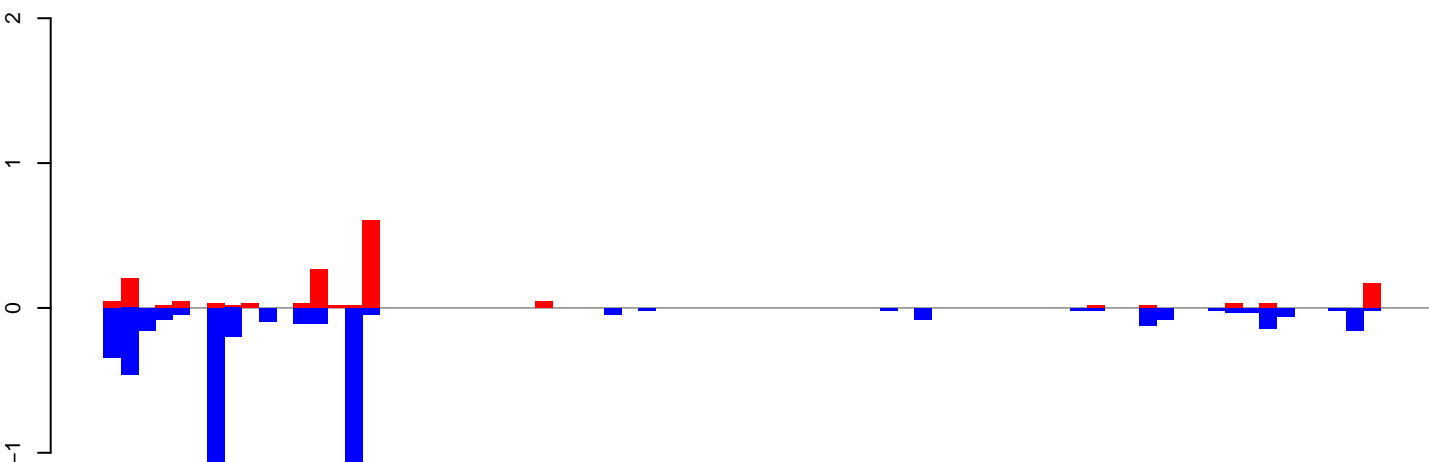
0 500 1000 1500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



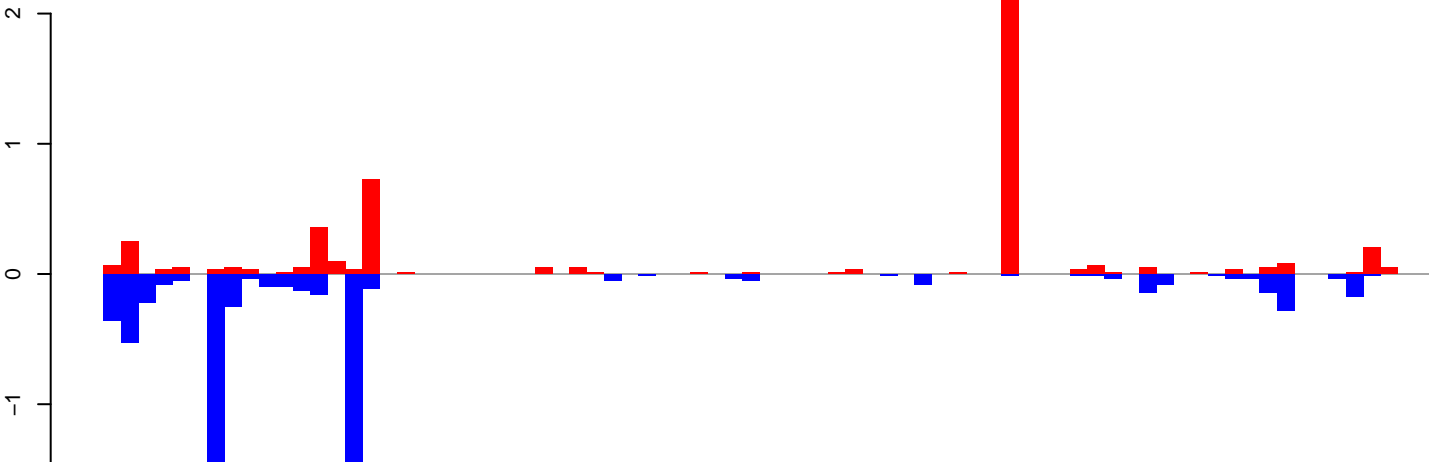
positive=3, negative=1, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=6, total=7

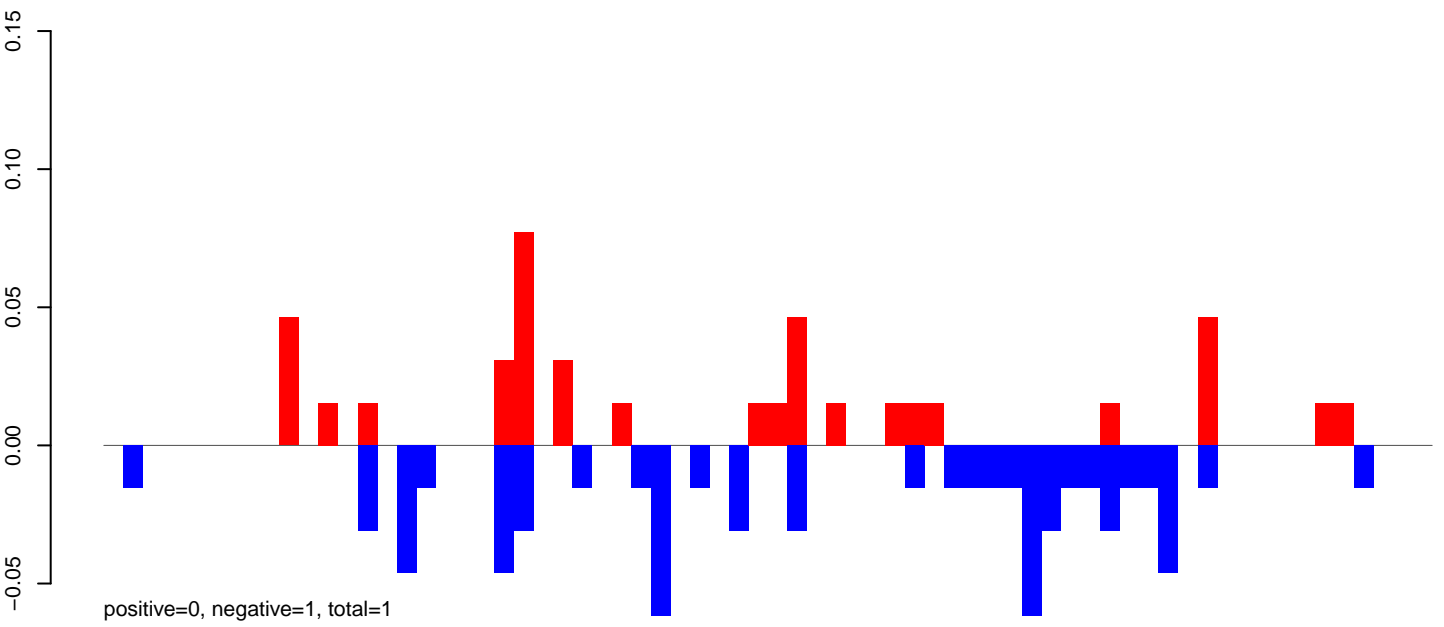
AeAlbo\_CHIKV\_9dpi.rep



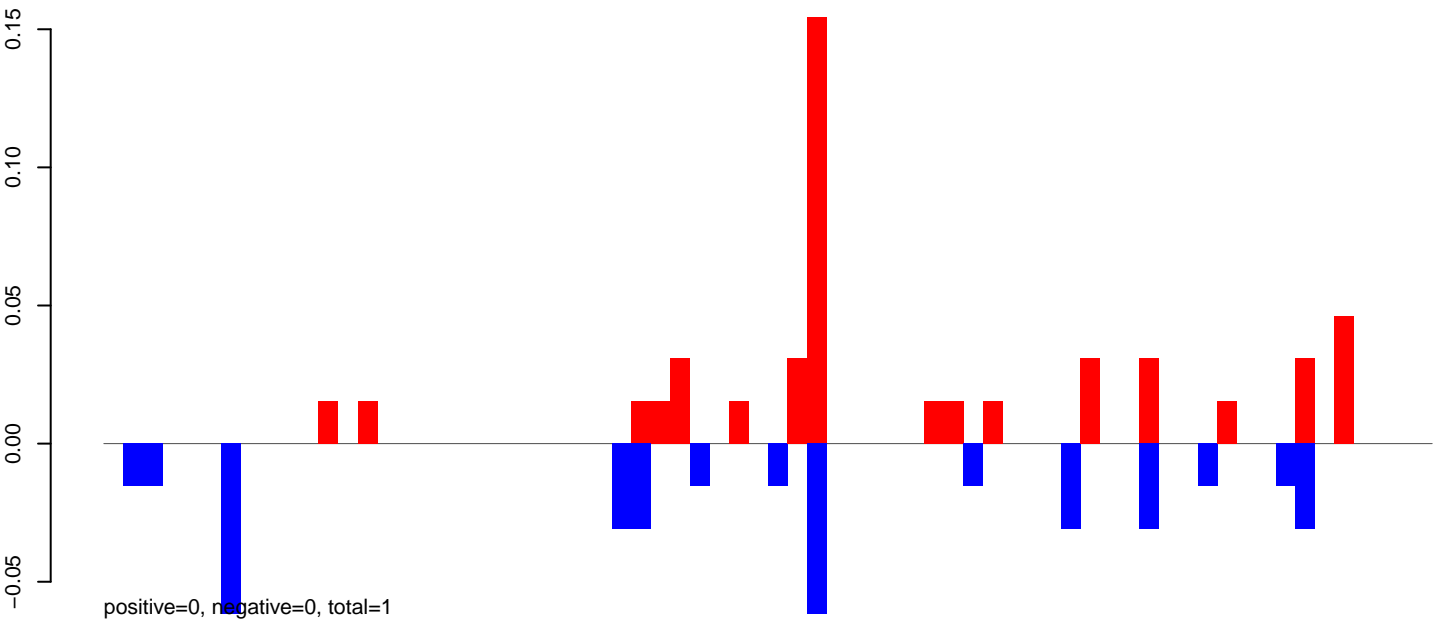
positive=5, negative=7, total=12

Window size=25, length=1923, TE@rnd-6\_family-11126@LTR\_Pao:1-1923

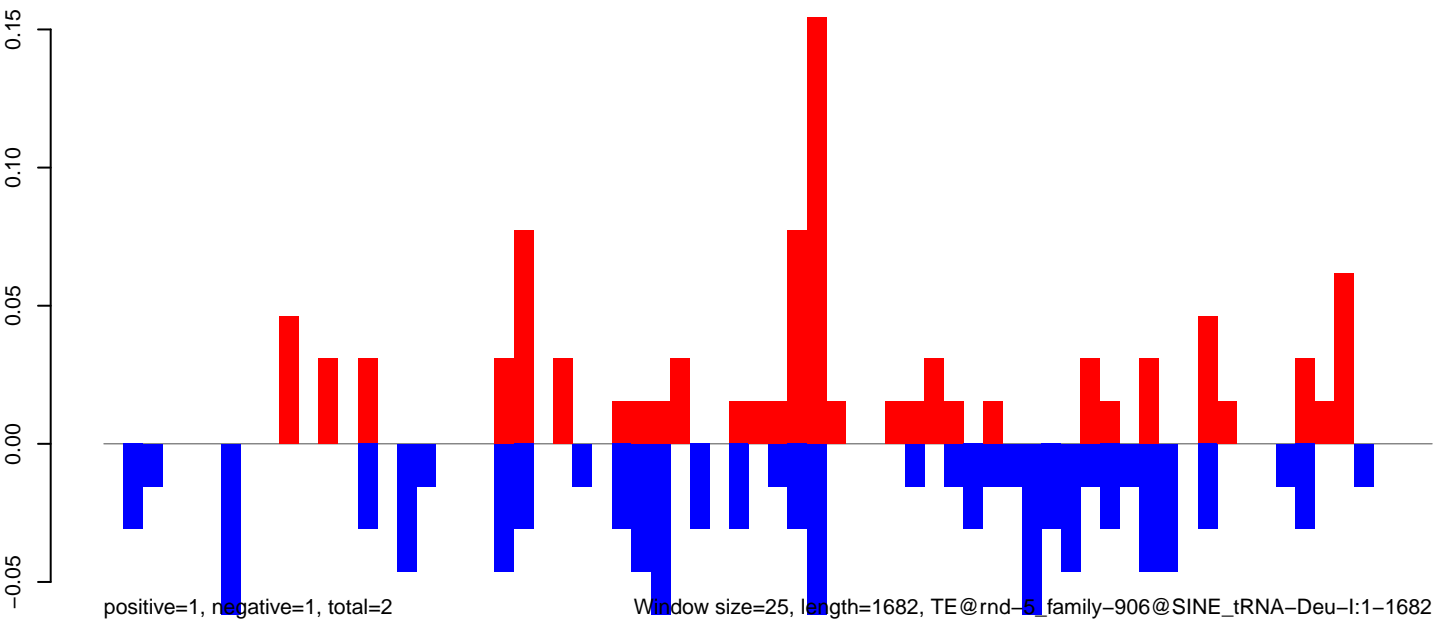
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



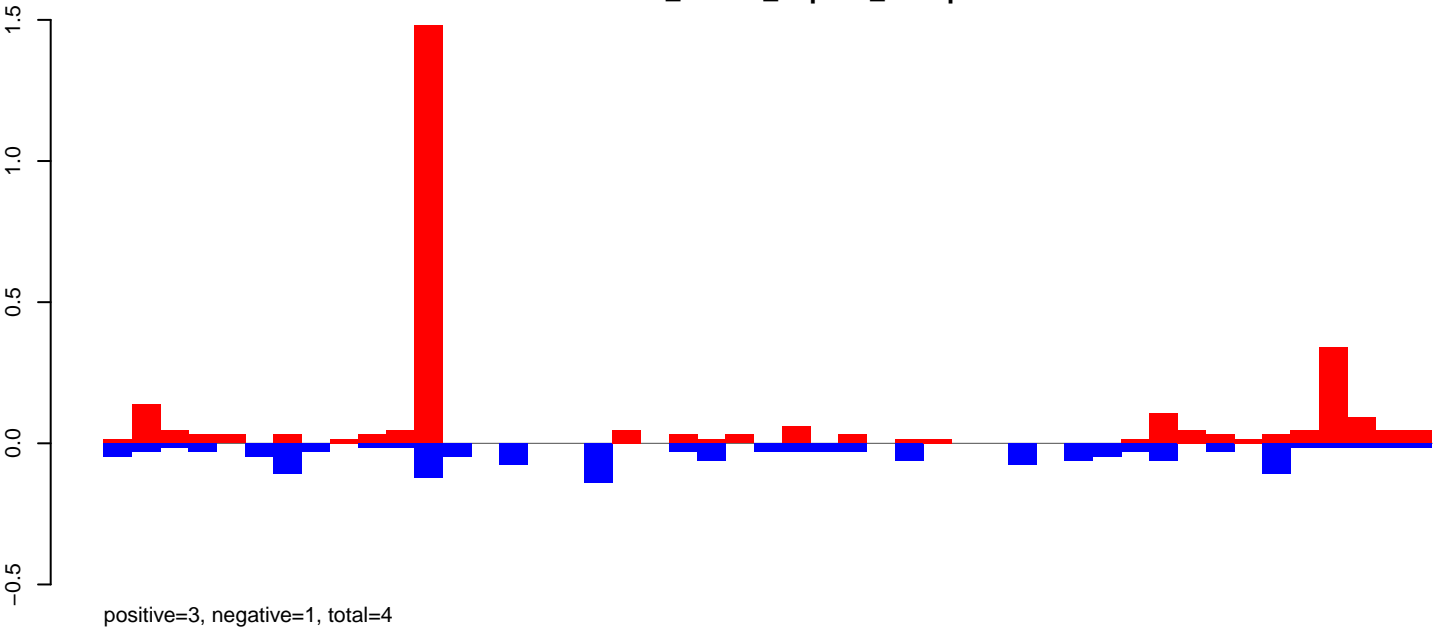
AeAlbo\_CHIKV\_9dpi.rep



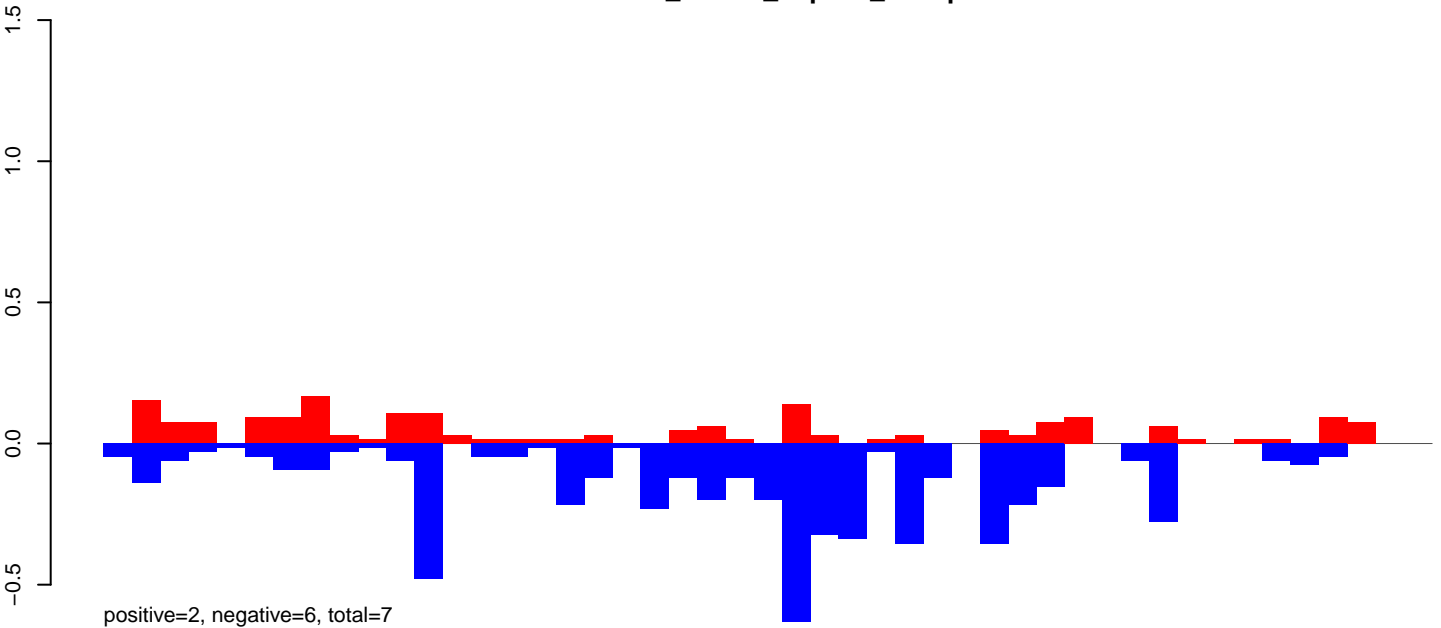
0 500 1000 1500



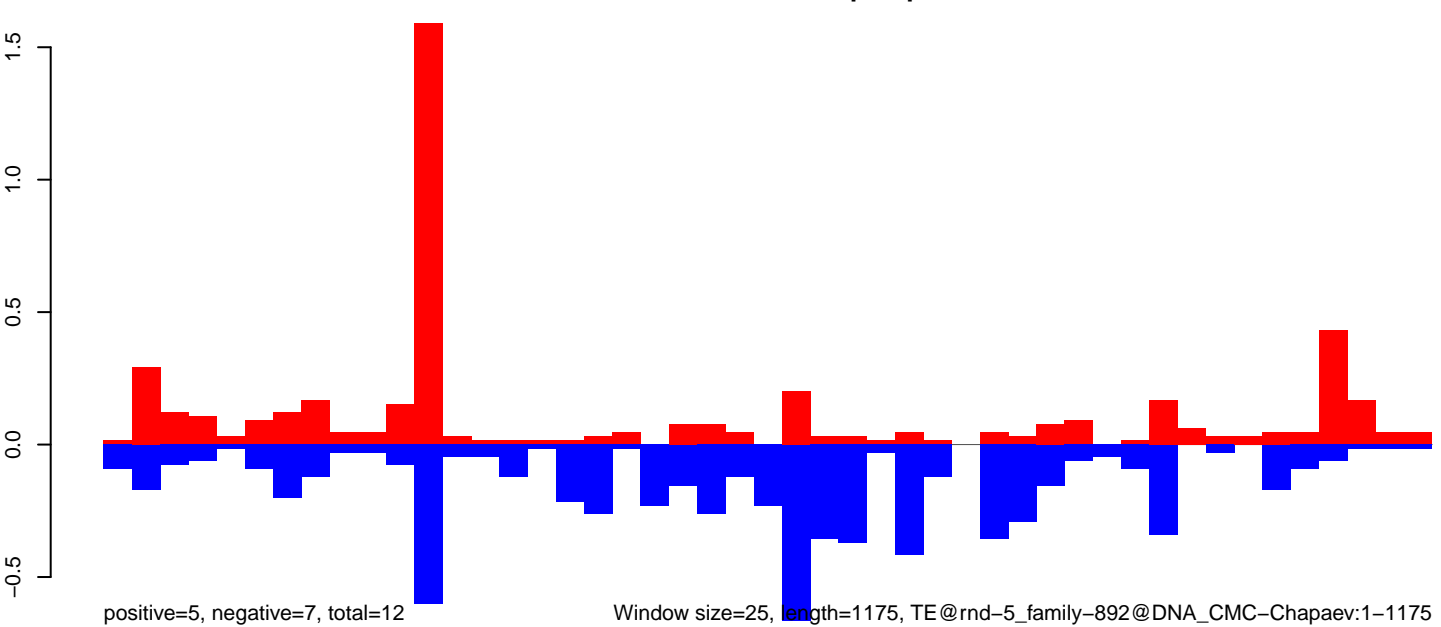
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



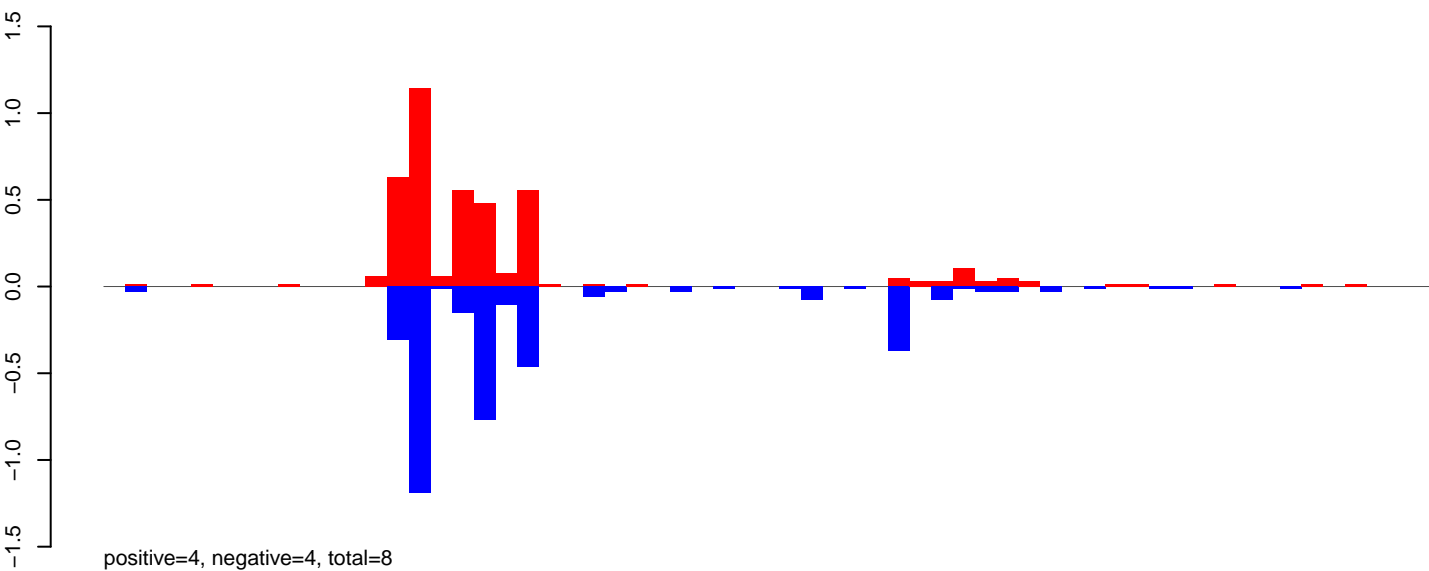
AeAlbo\_CHIKV\_9dpi.rep



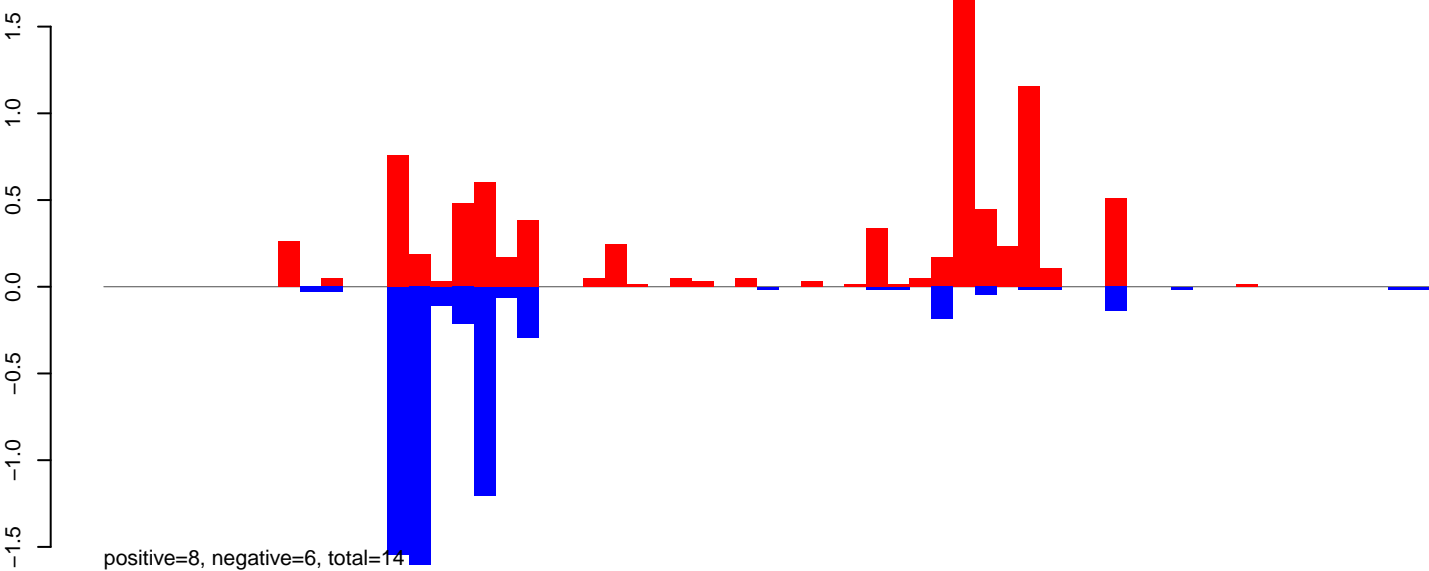
Window size=25, length=1175, TE@rnd-5\_family-892@DNA\_CMC-Chapaev:1-1175

0 200 400 600 800 1000 1200

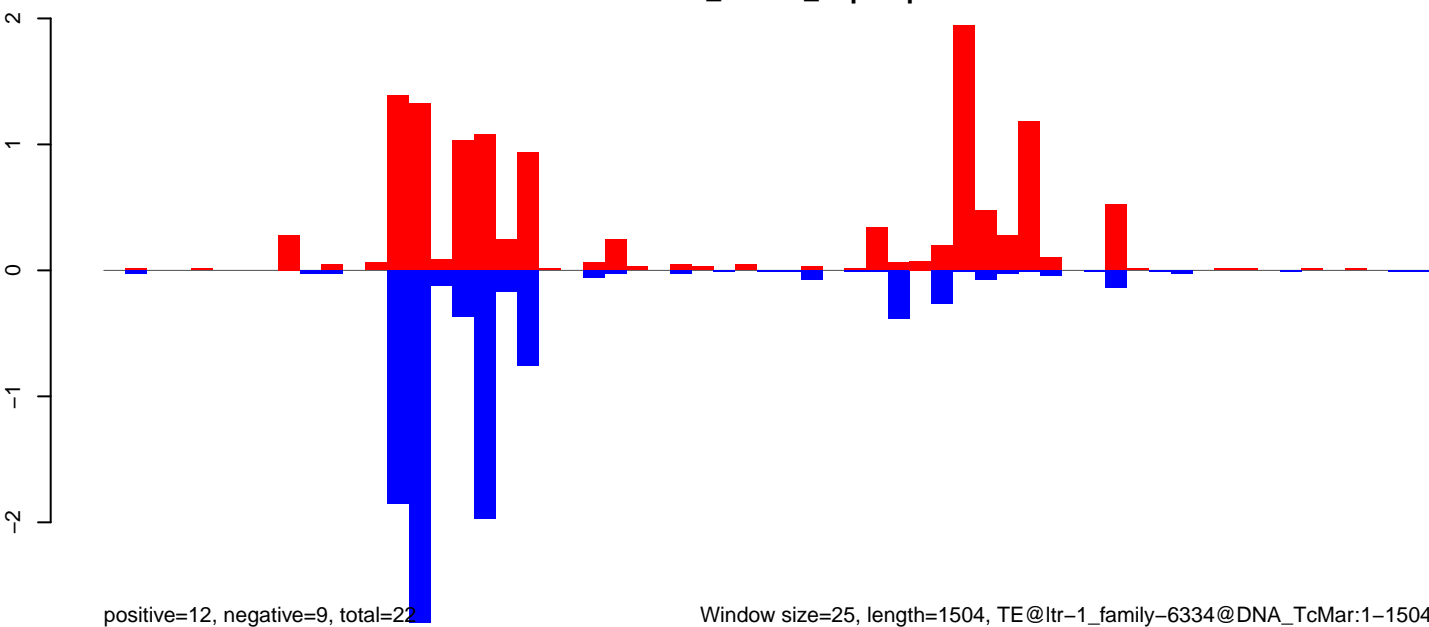
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



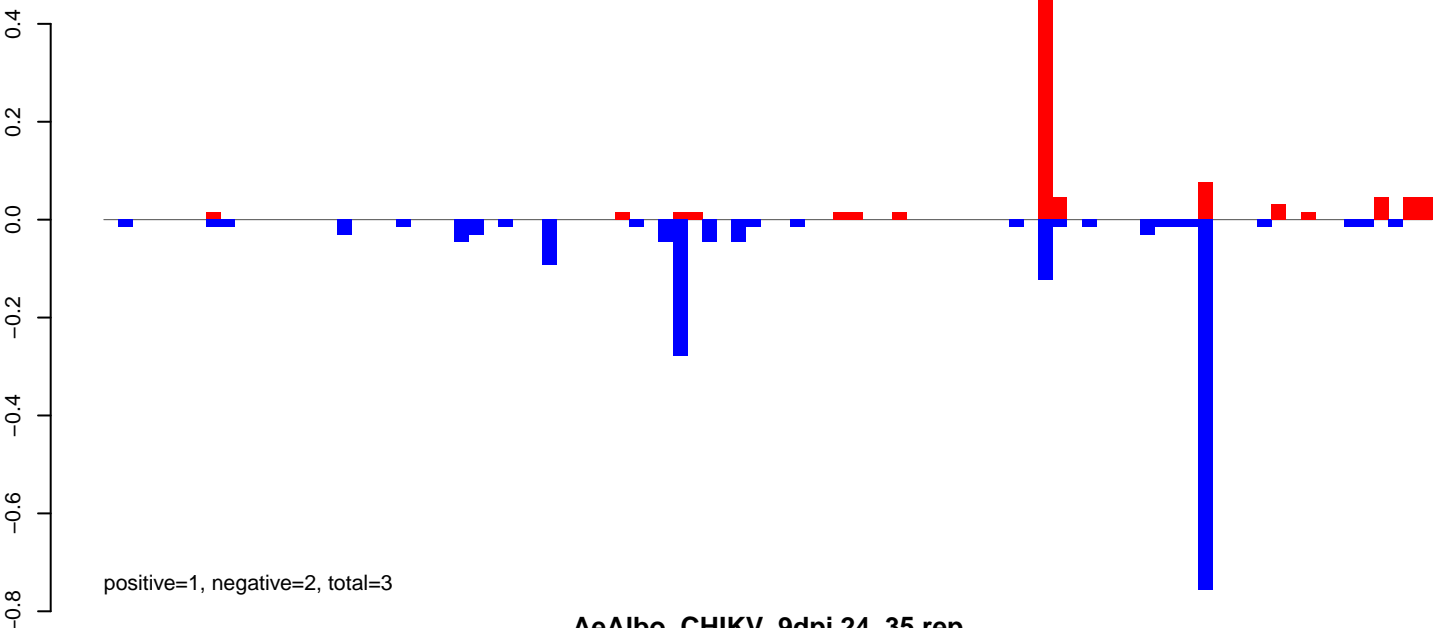
AeAlbo\_CHIKV\_9dpi.rep



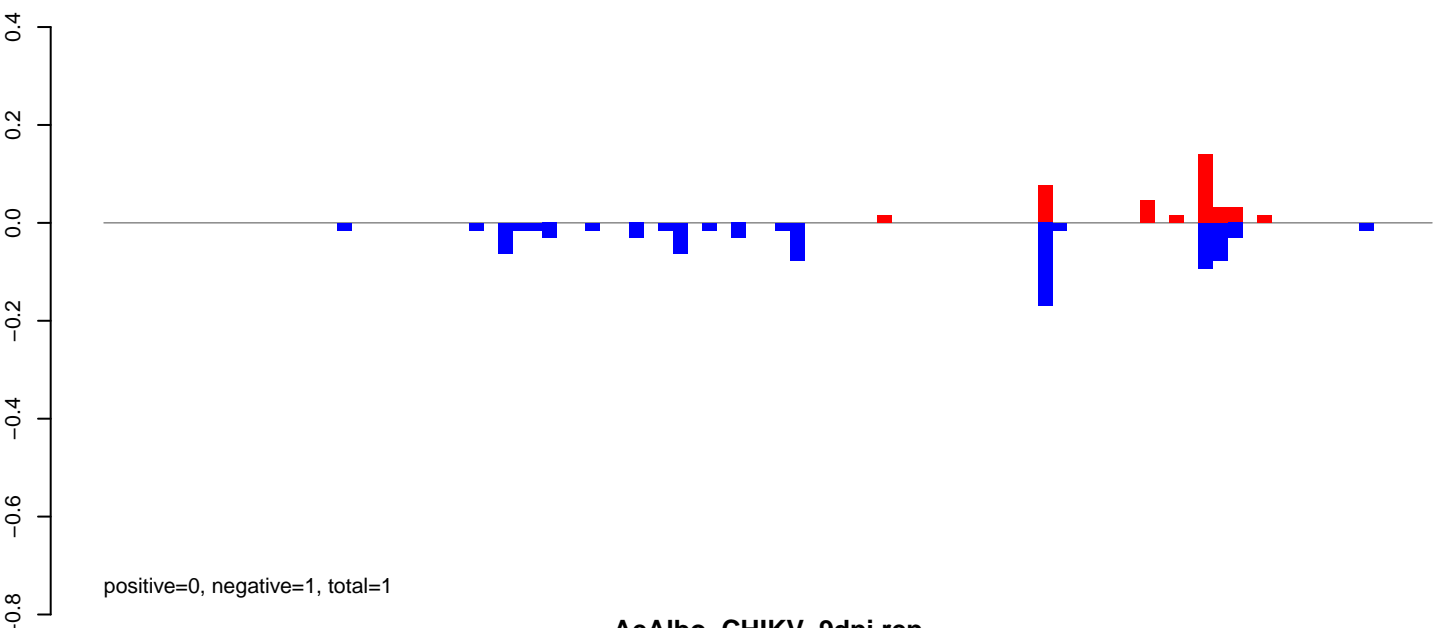
Window size=25, length=1504, TE@ltr-1\_family-6334@DNA\_TcMar:1-1504

0 500 1000 1500

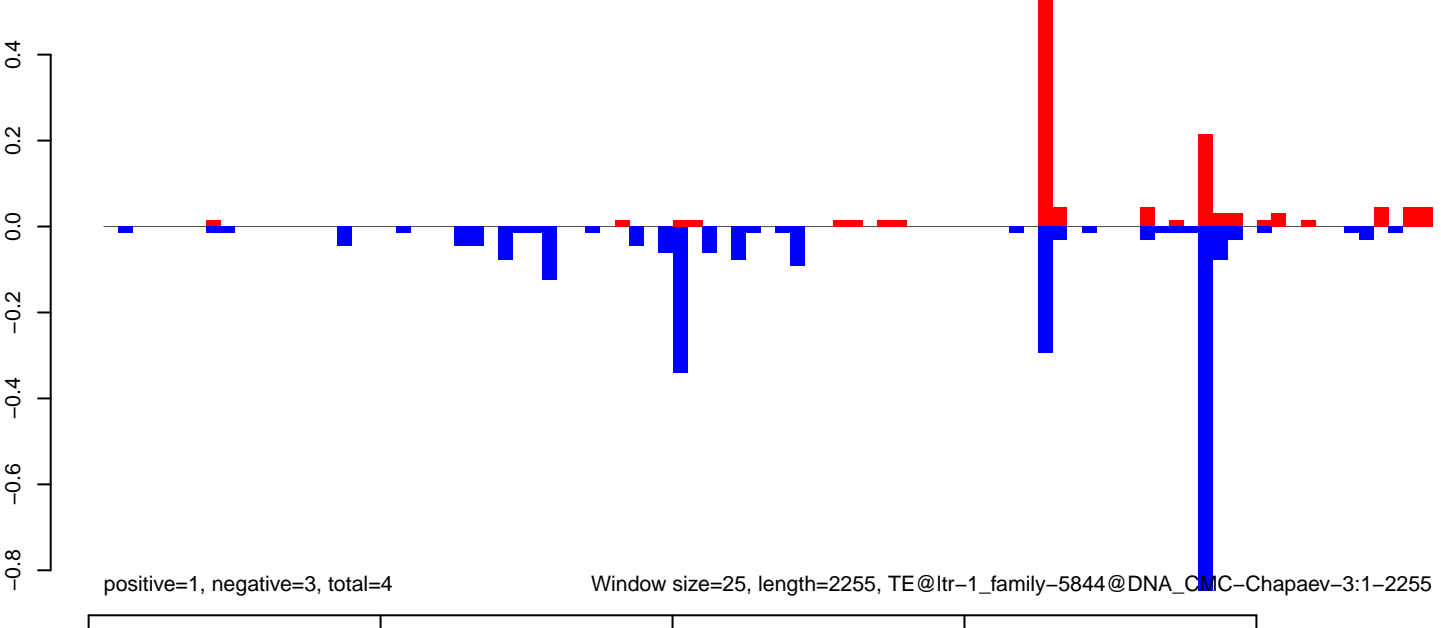
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

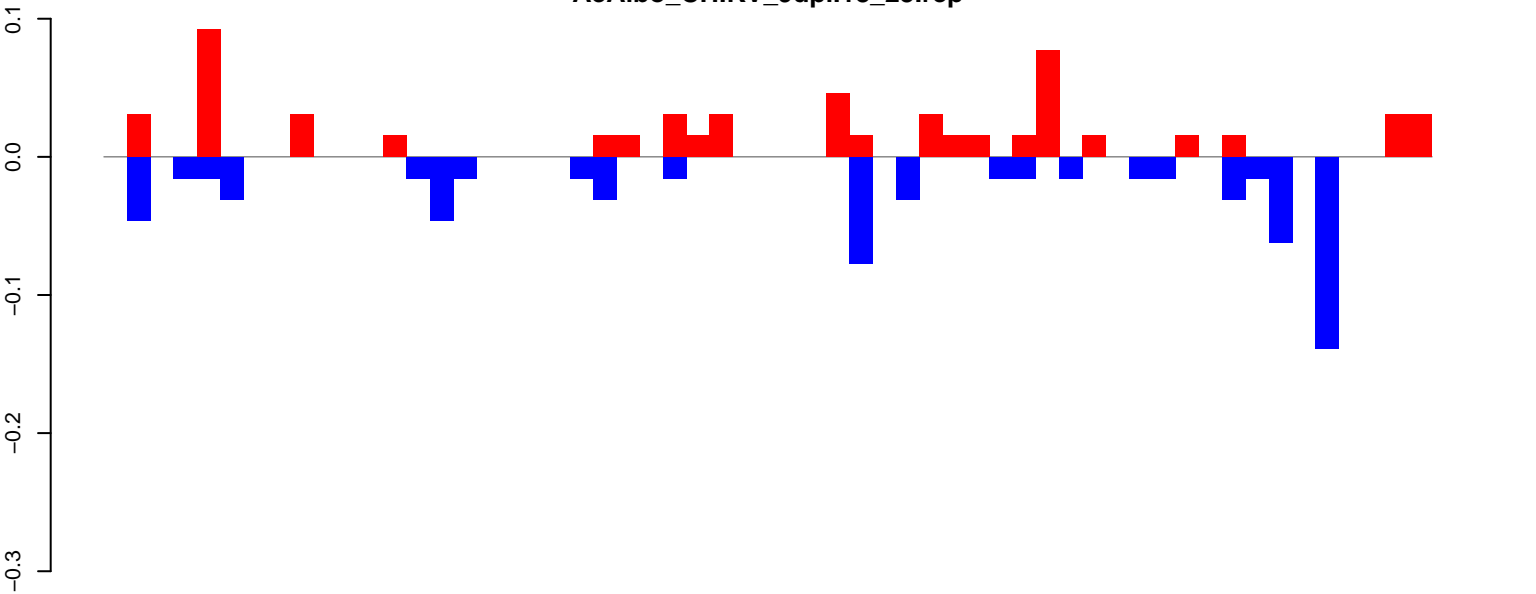


AeAlbo\_CHIKV\_9dpi.rep



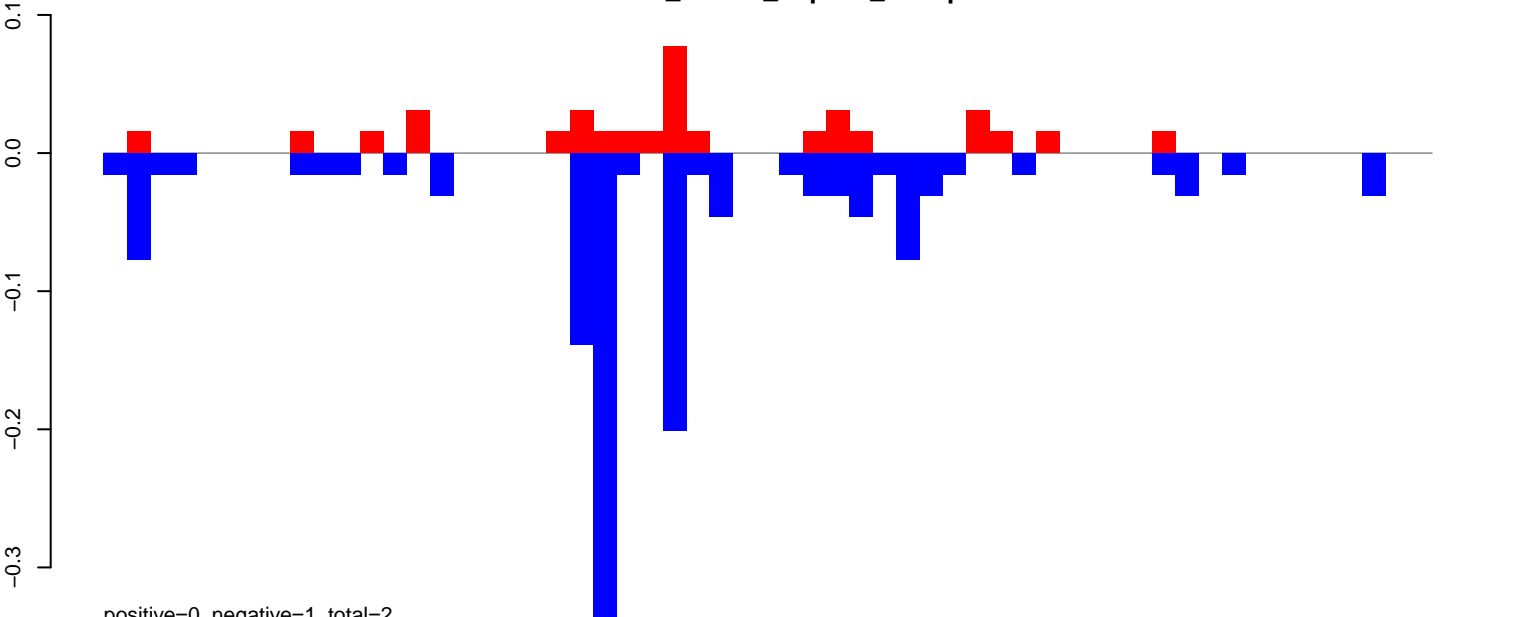
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



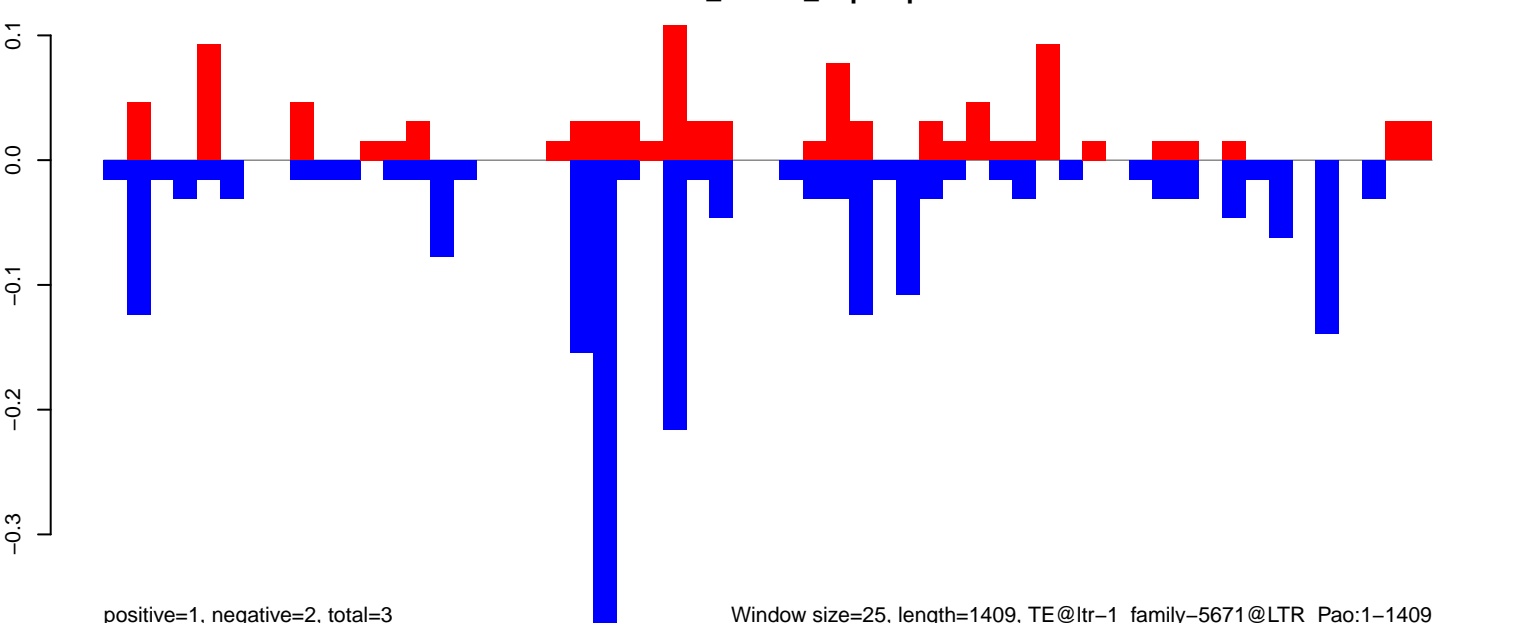
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=2

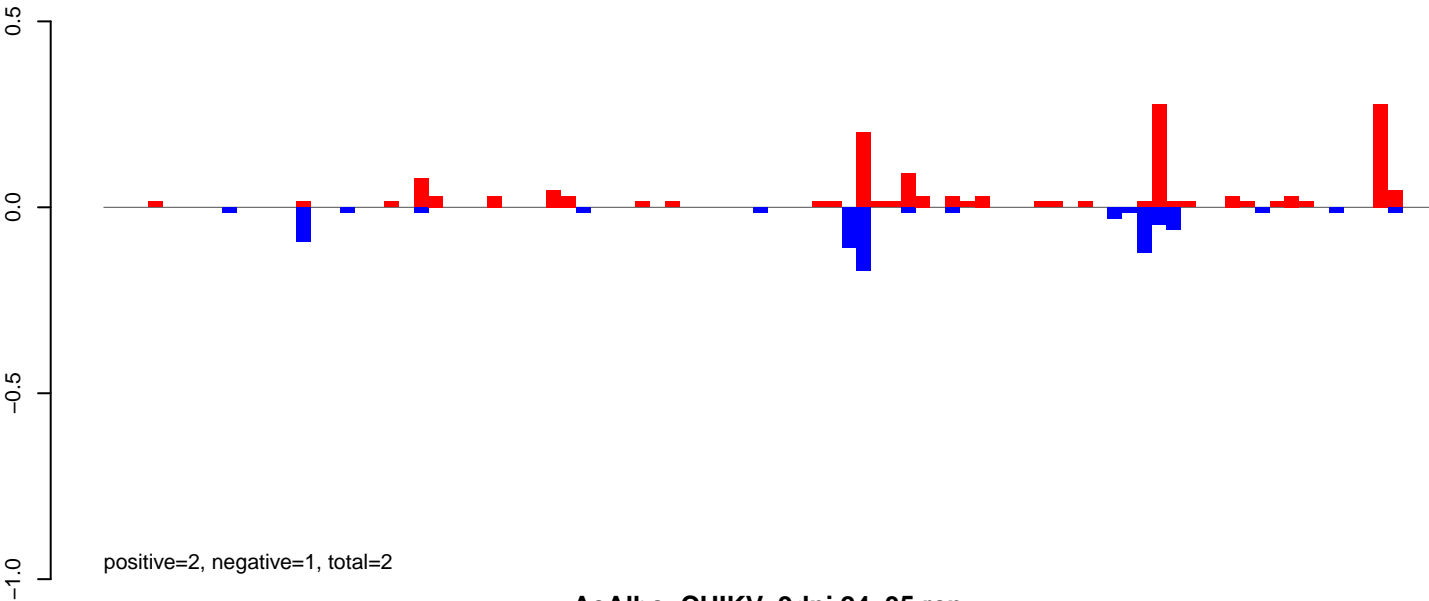
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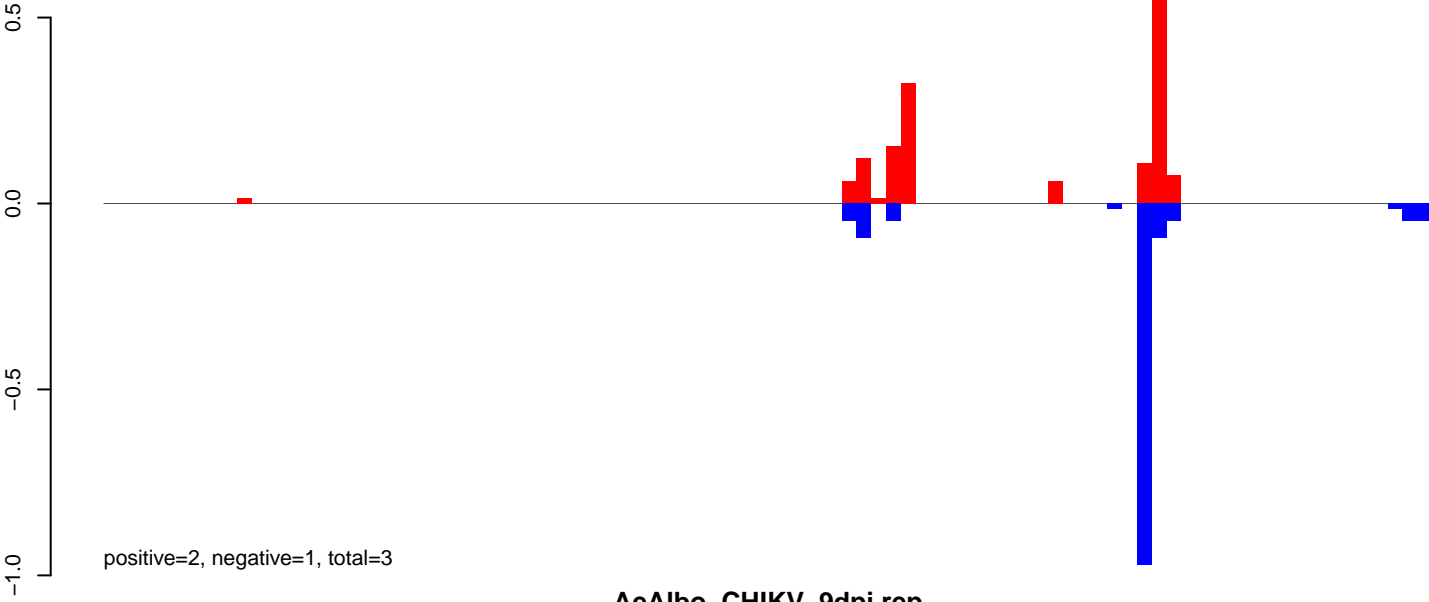
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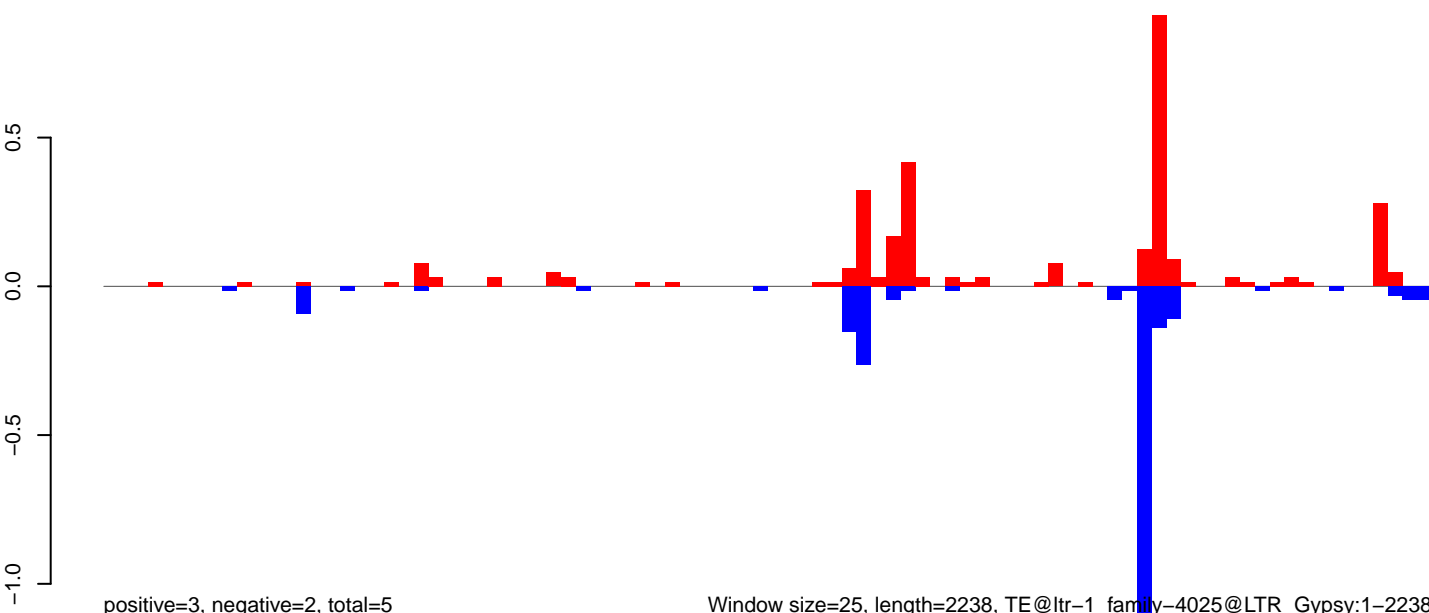
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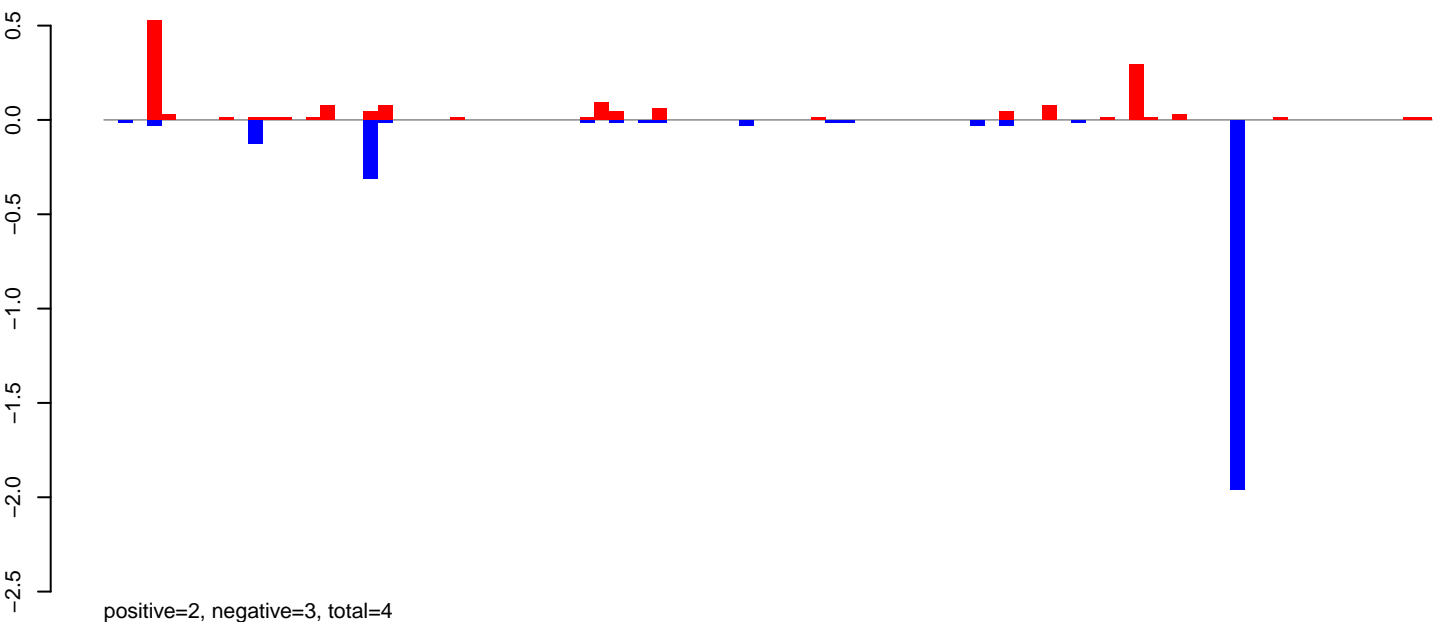


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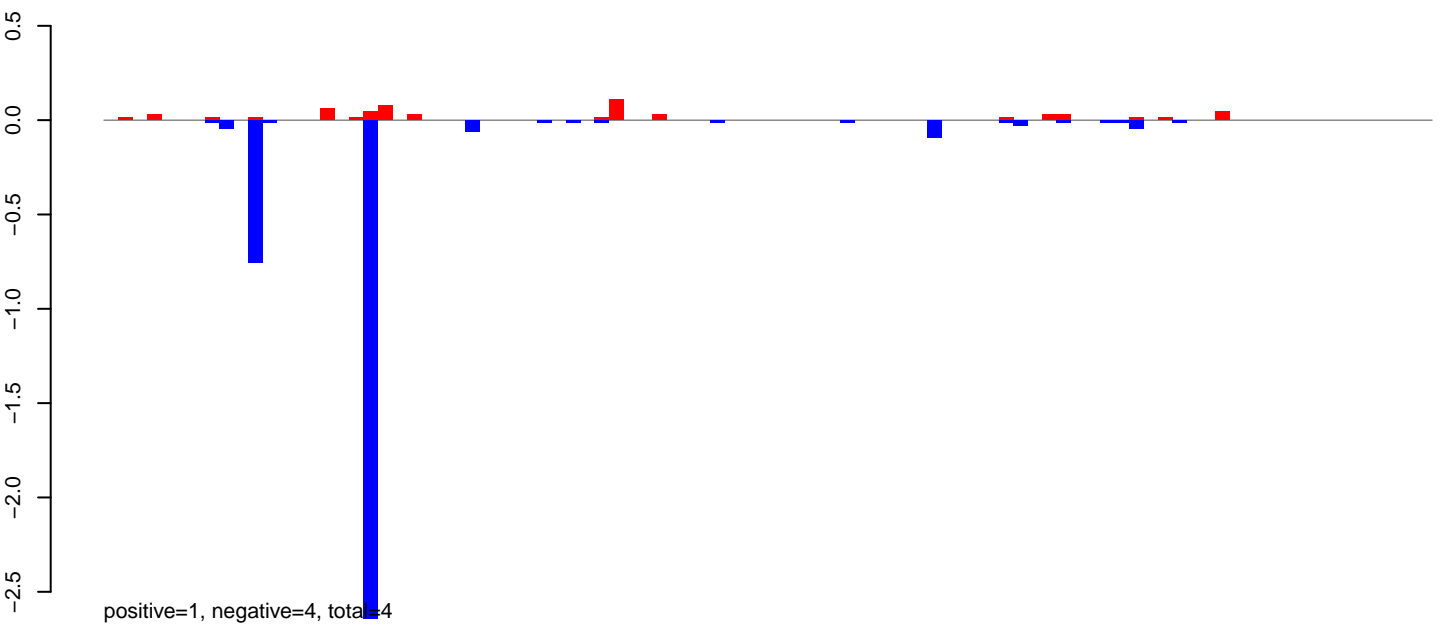


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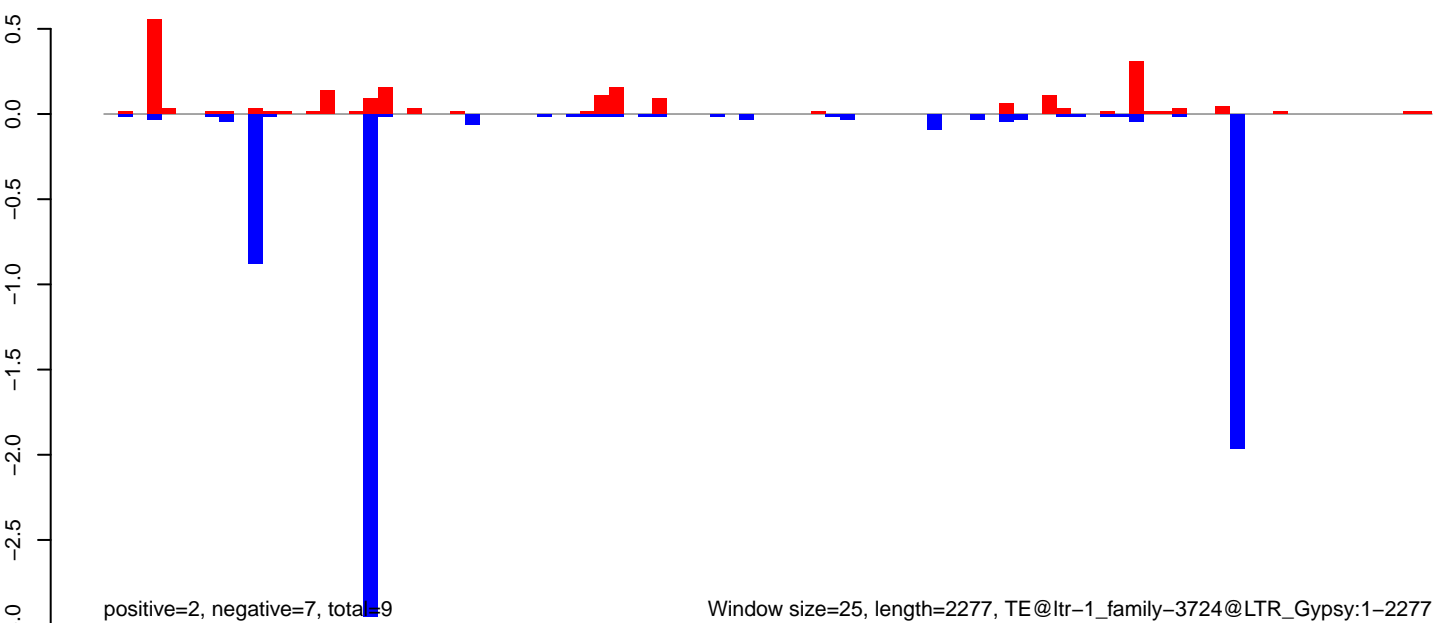
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

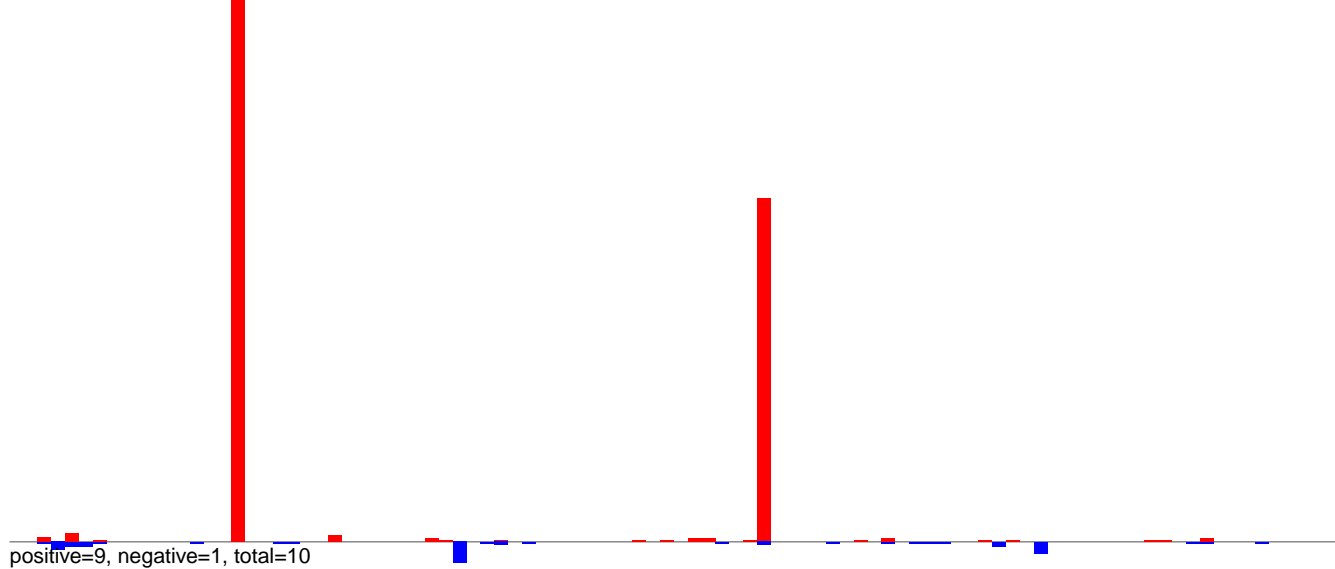


AeAlbo\_CHIKV\_9dpi.rep

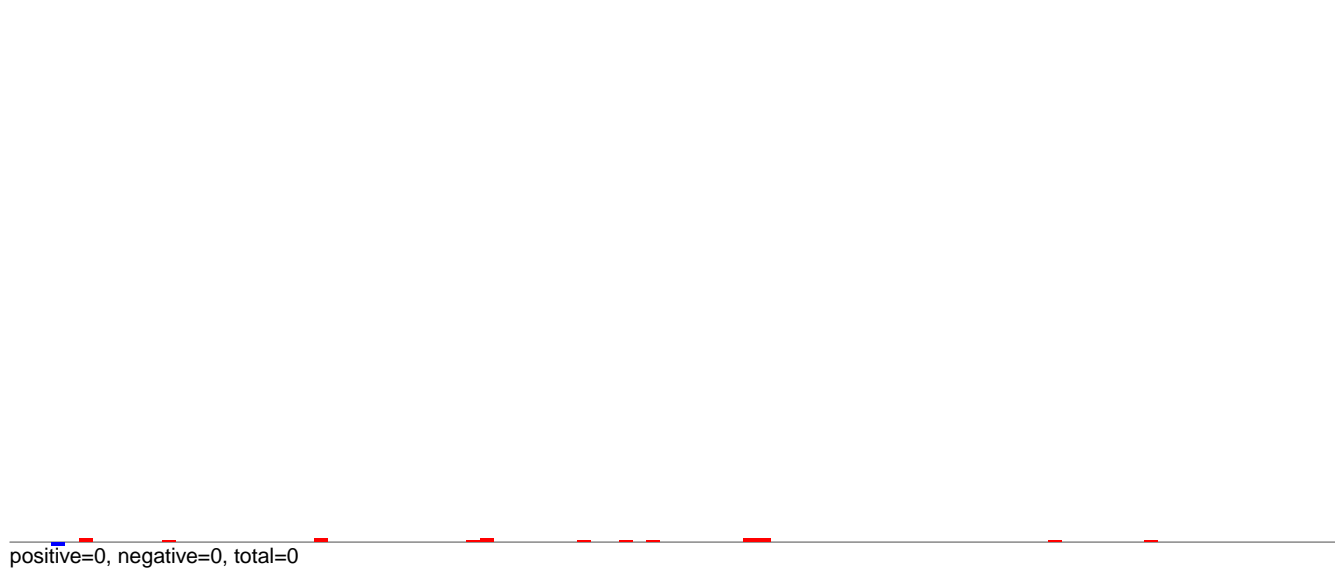


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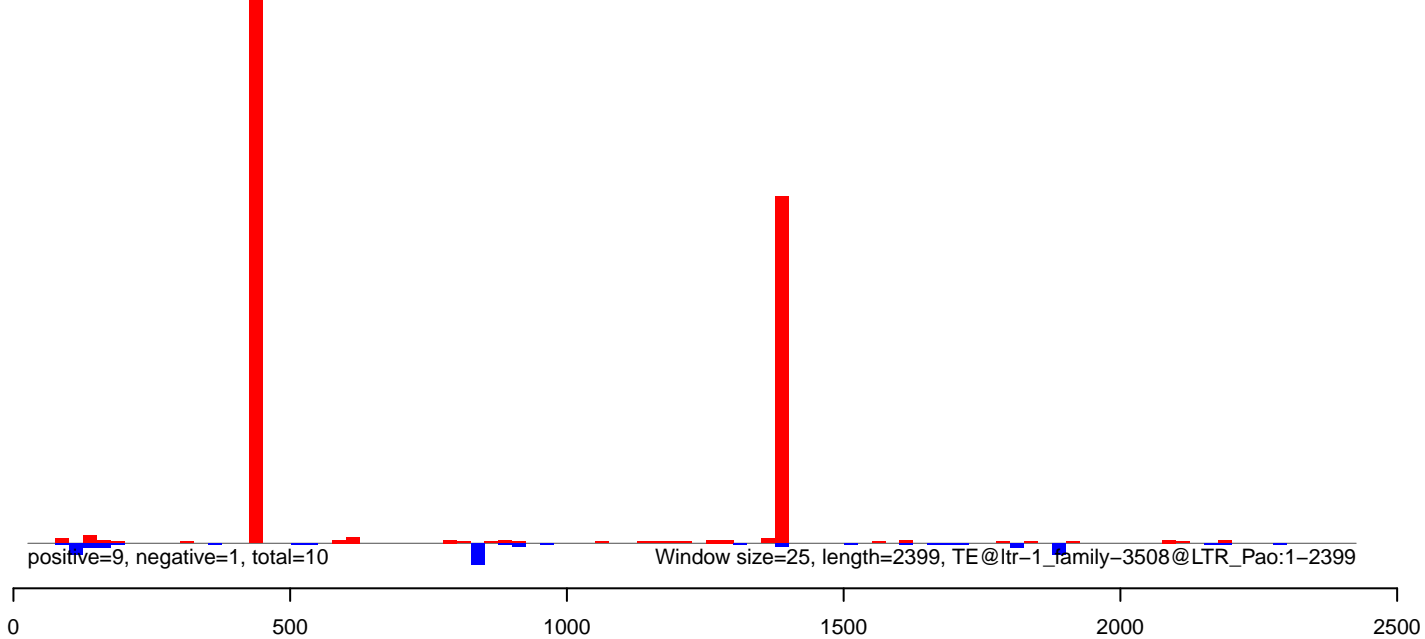
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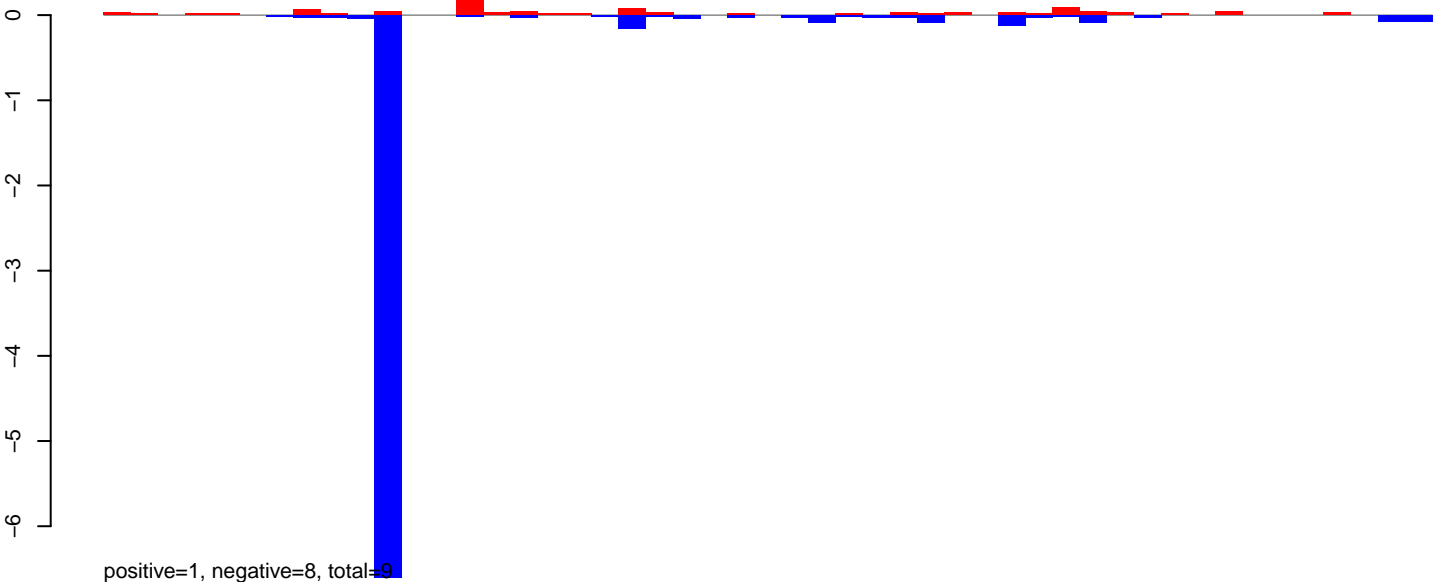
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



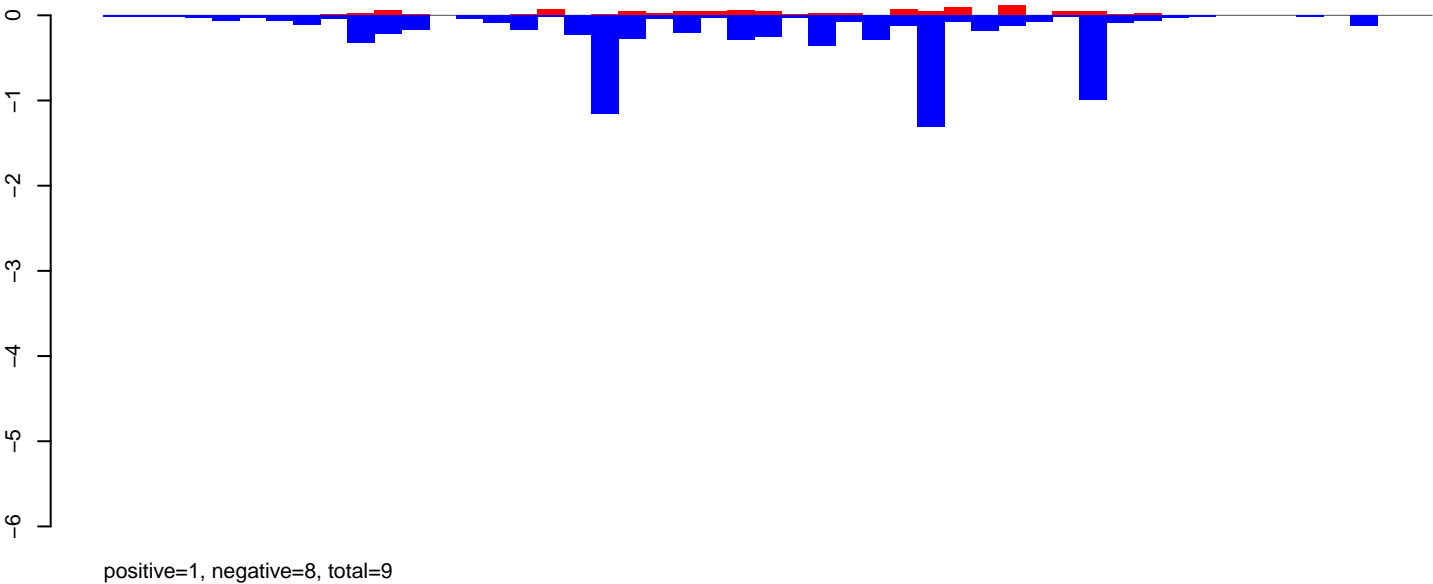
**AeAlbo\_CHIKV\_9dpi.rep**



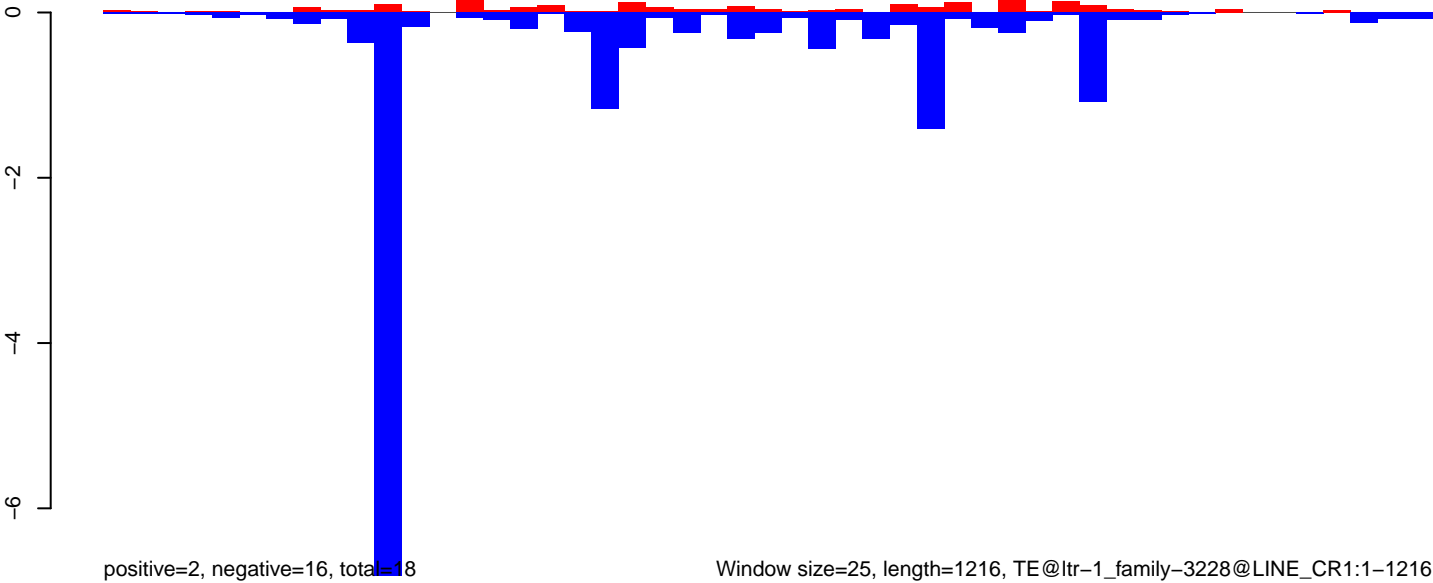
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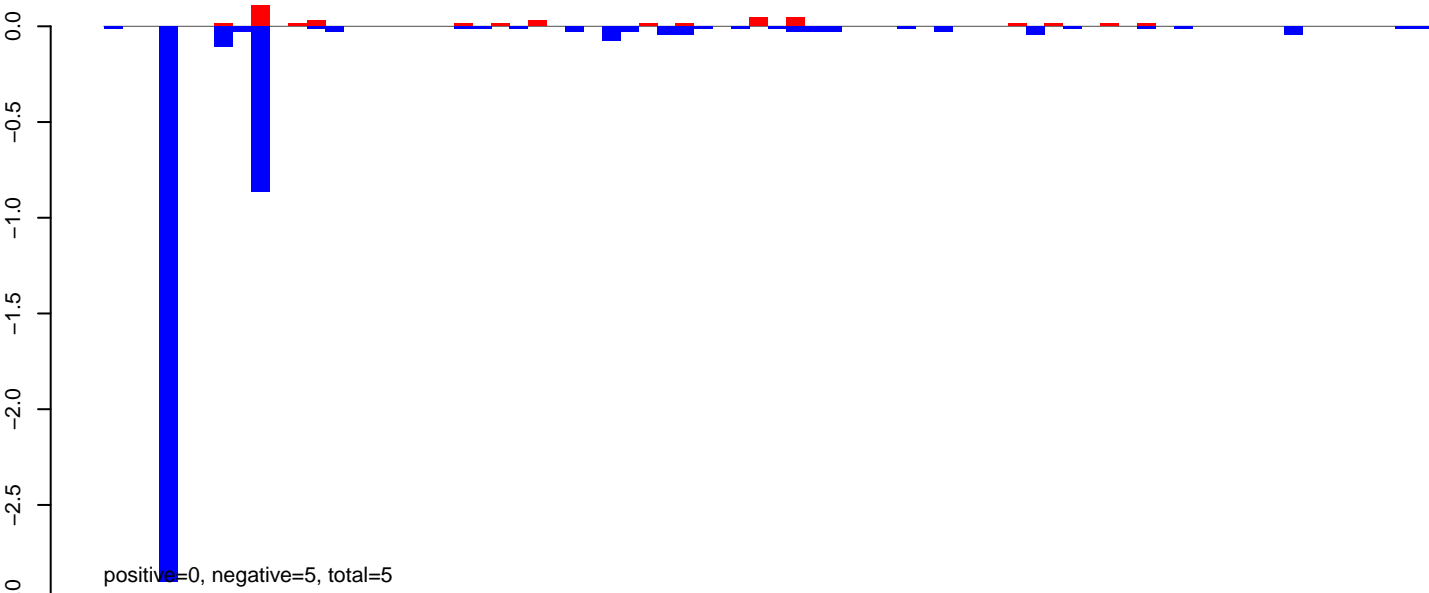


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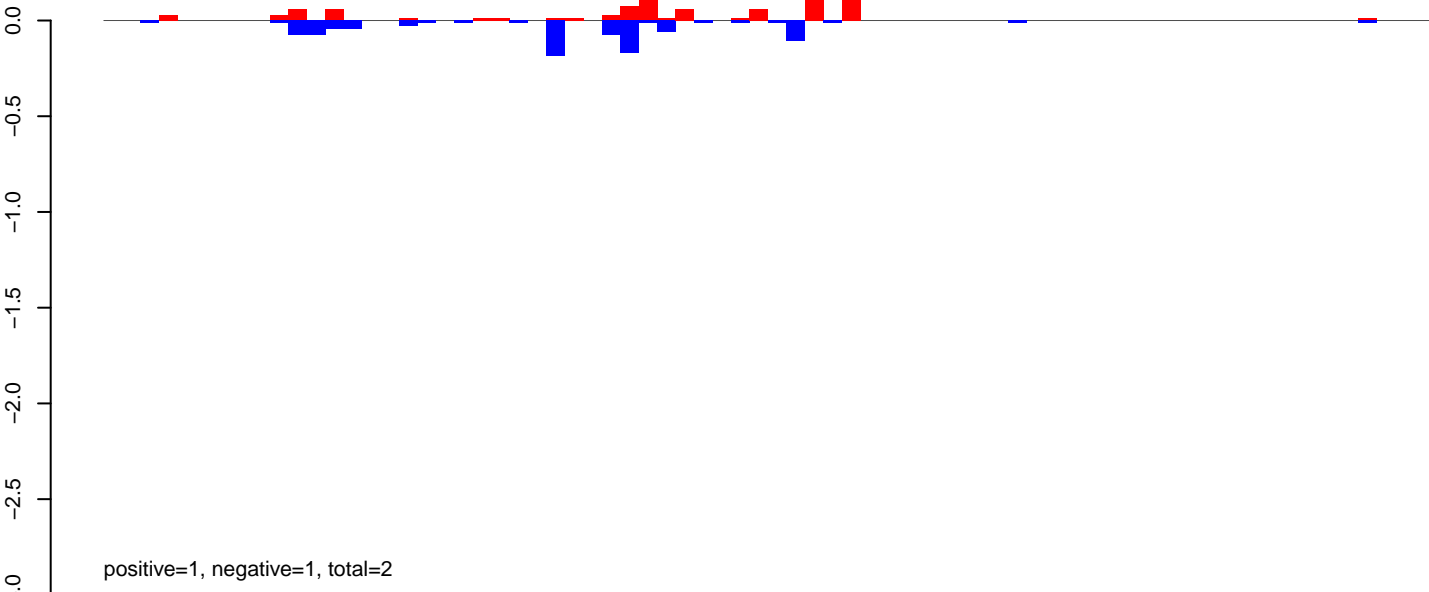




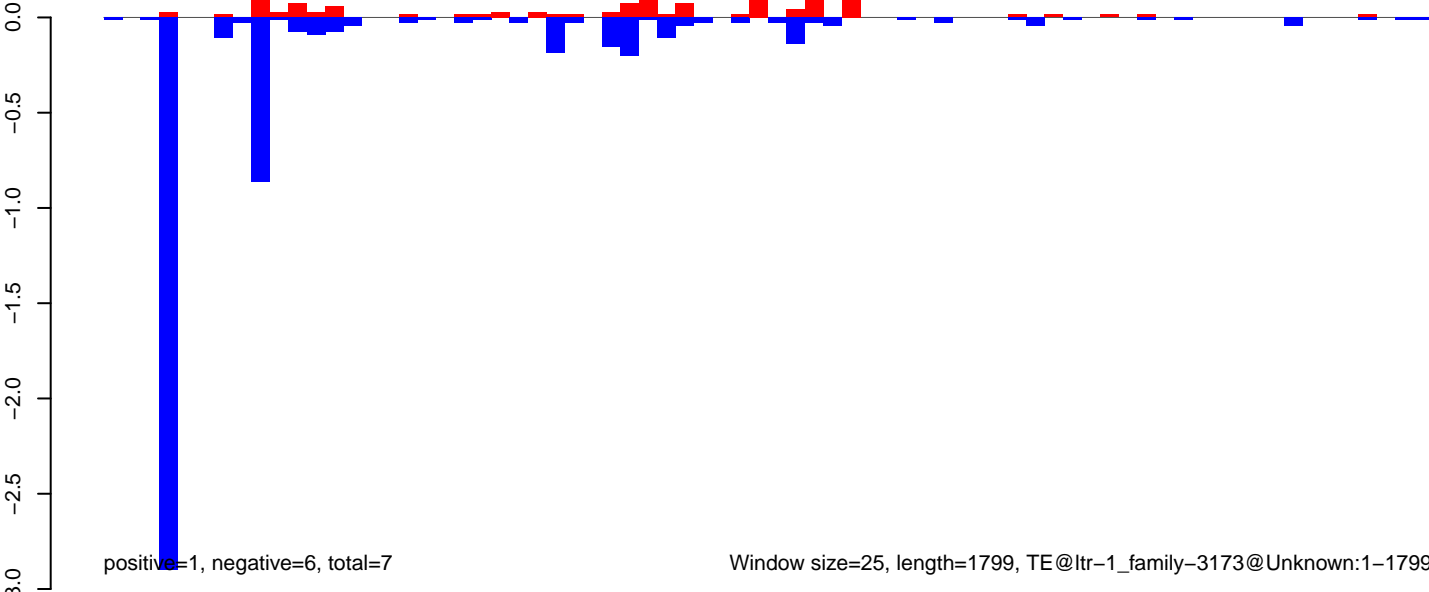
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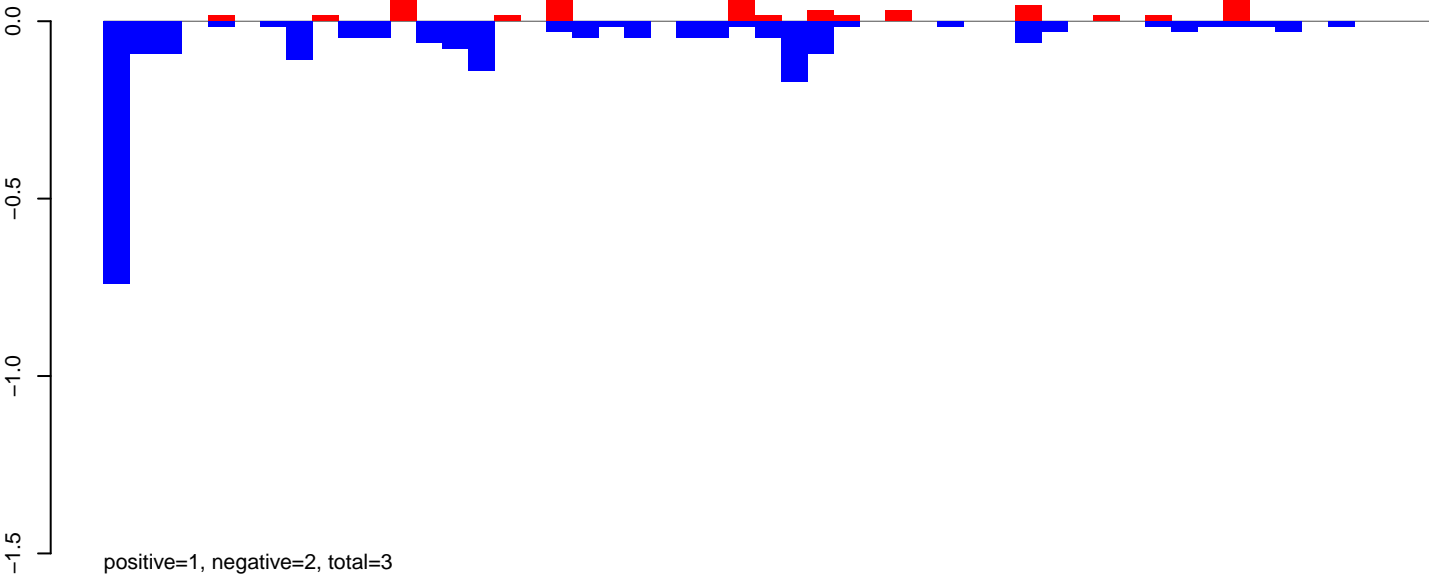
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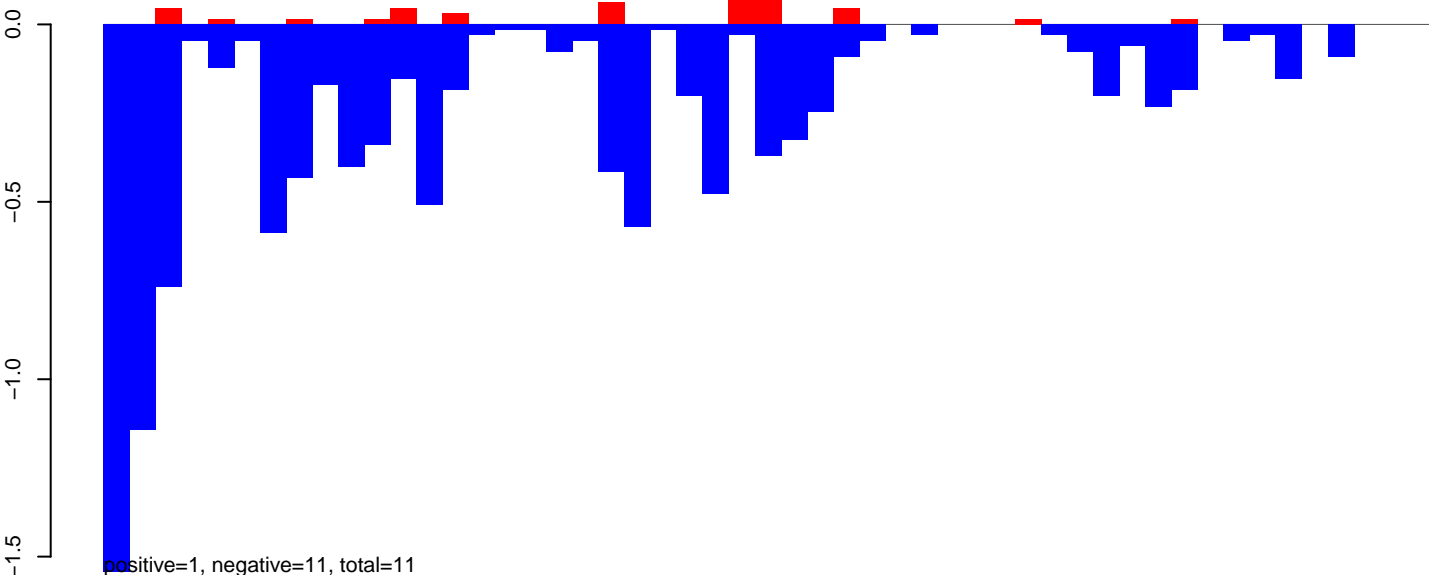
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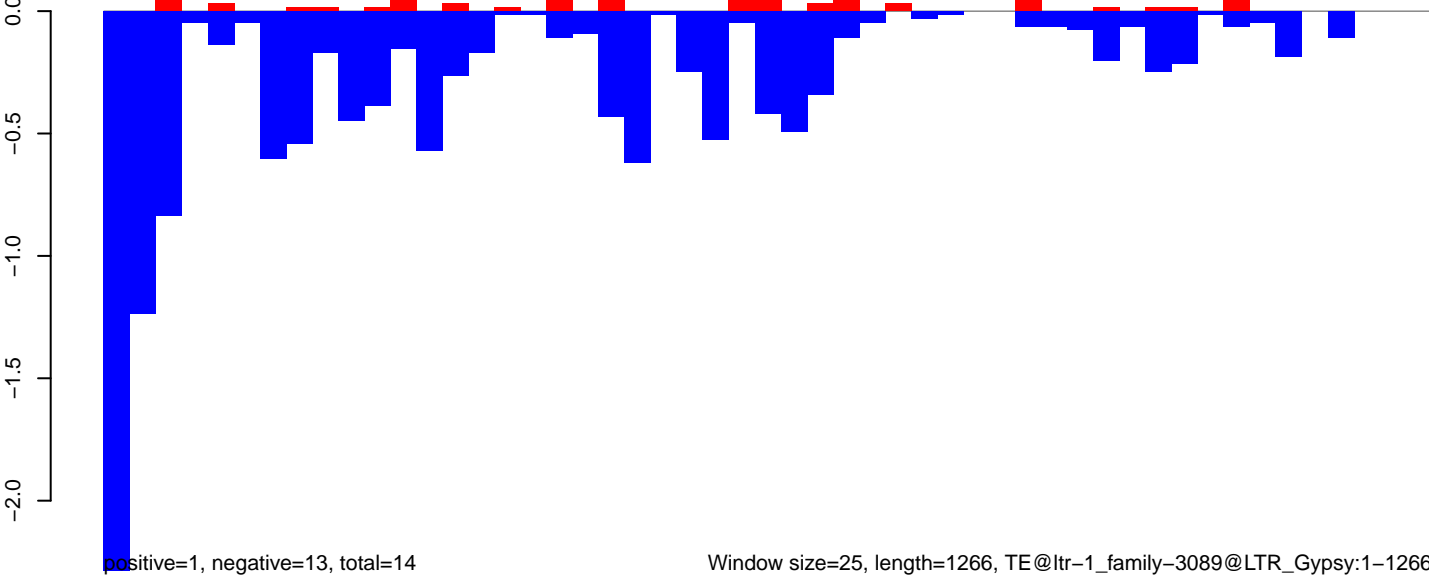
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



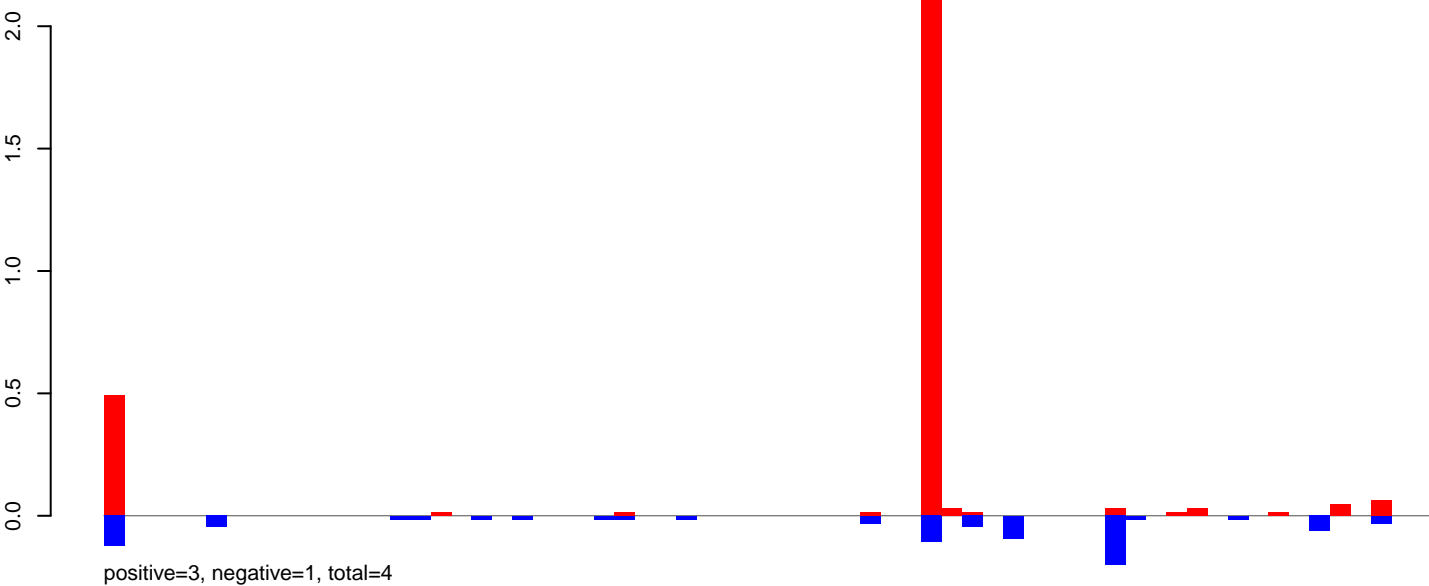
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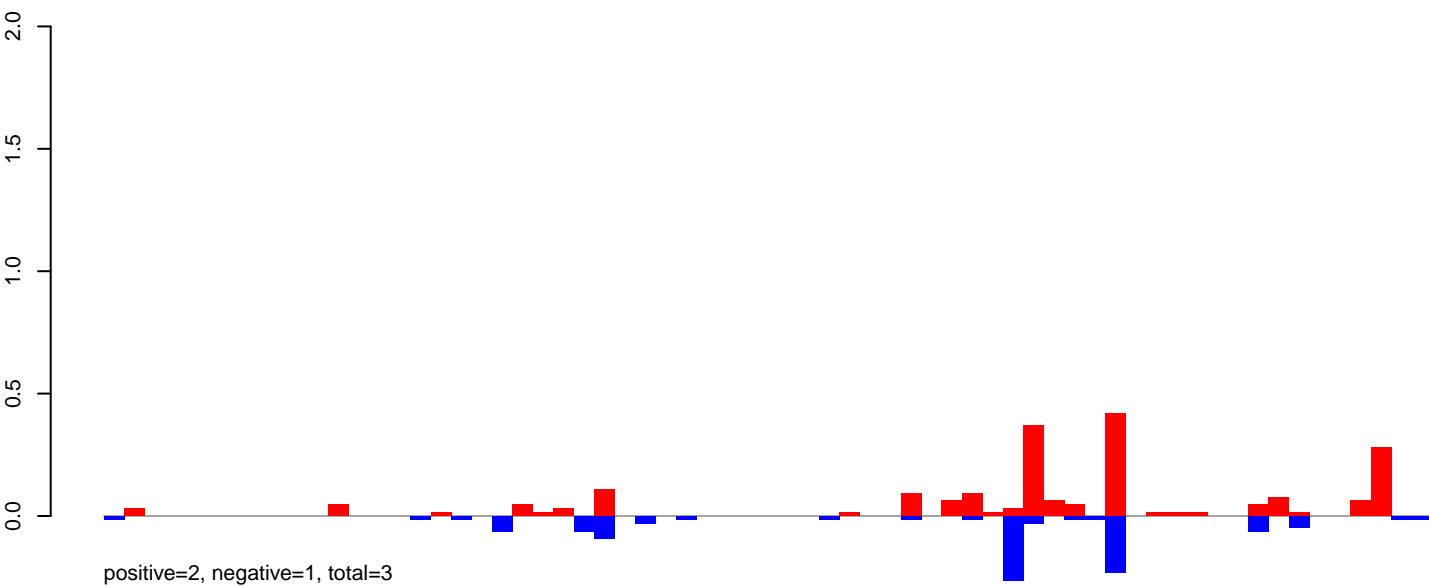
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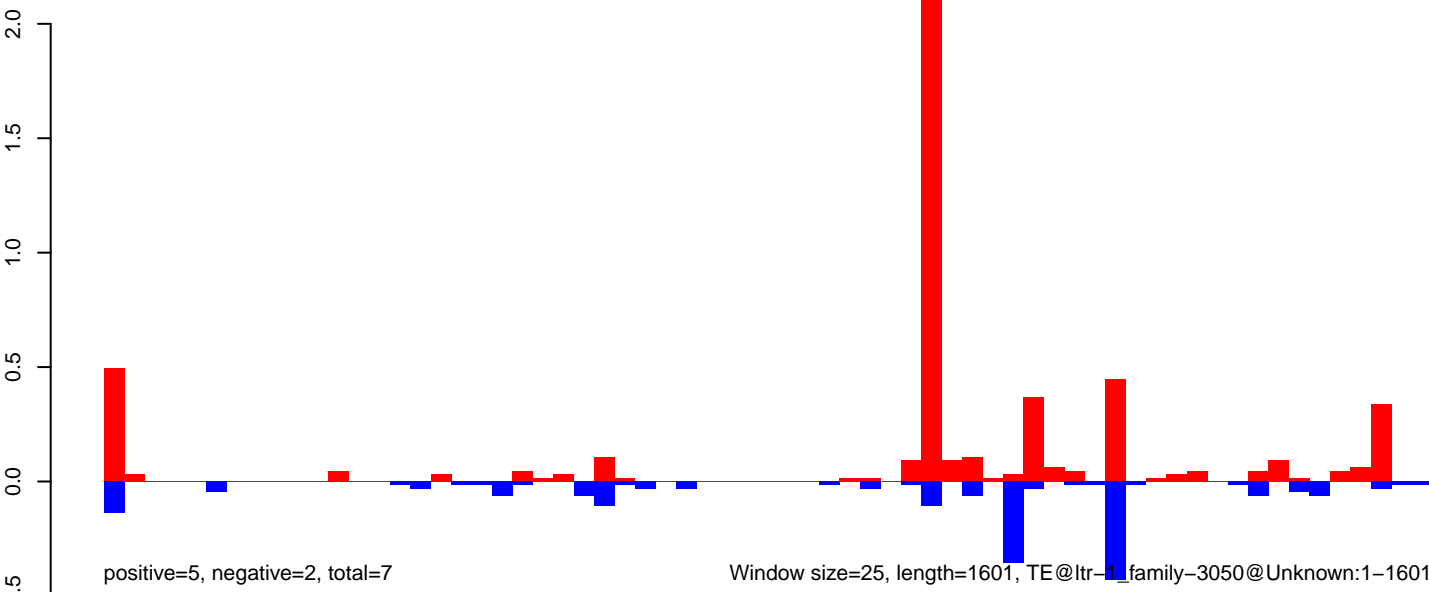
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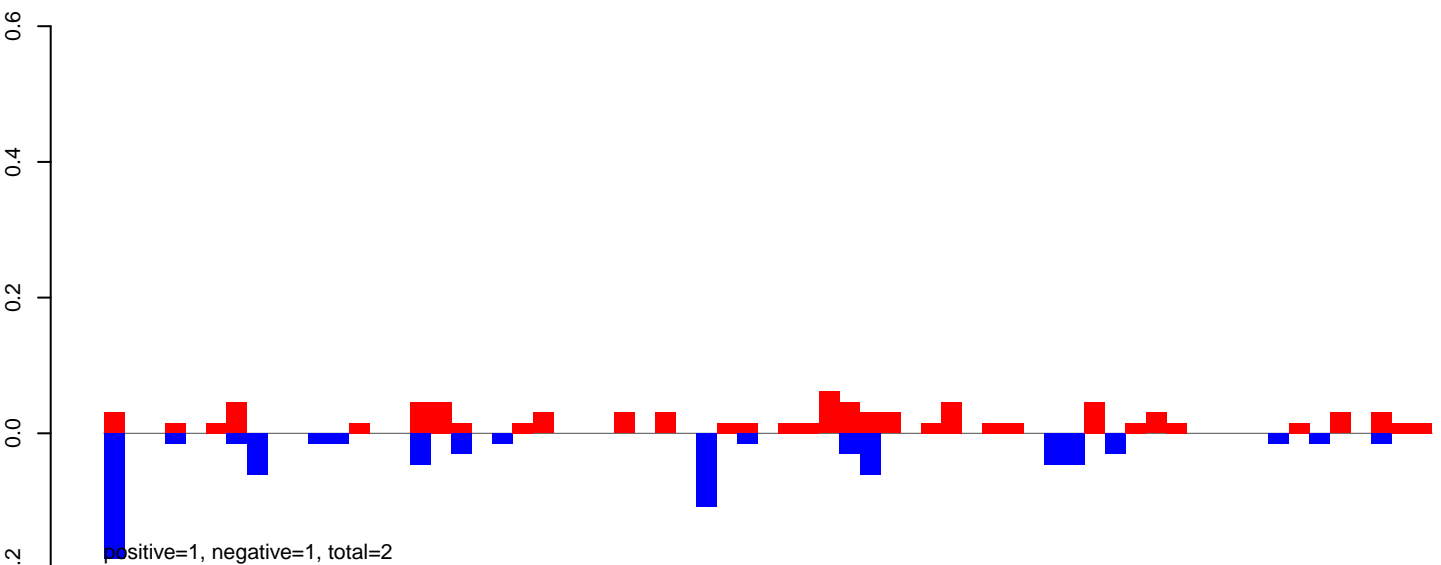
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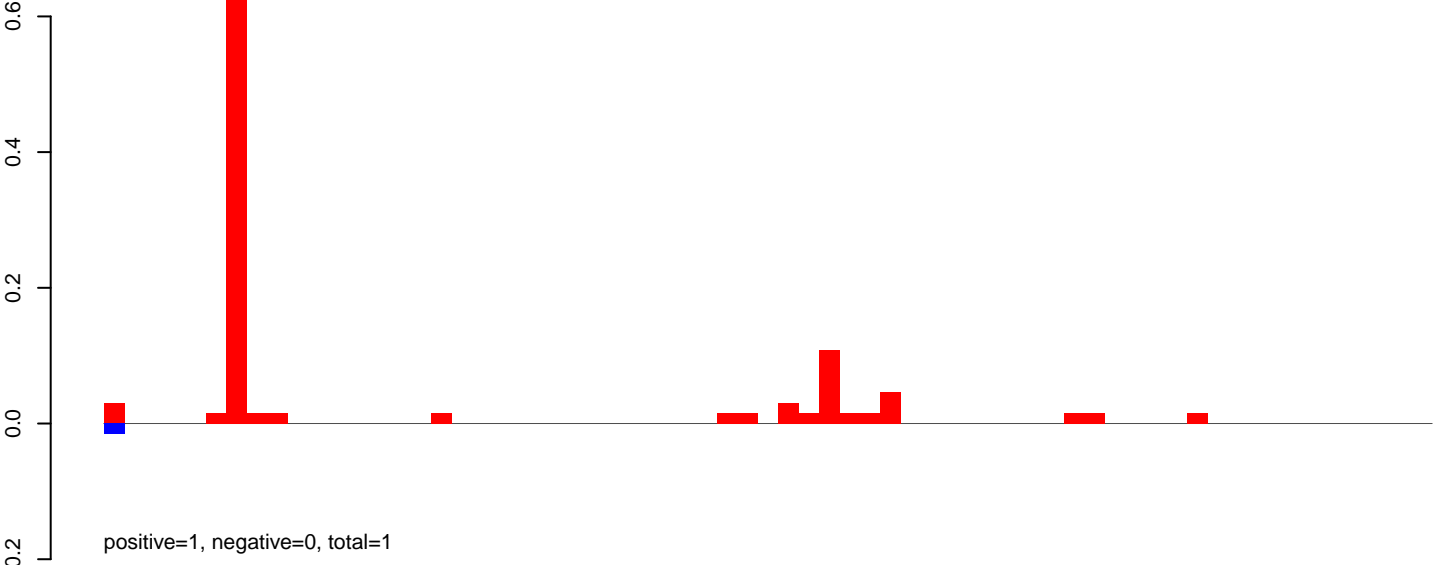
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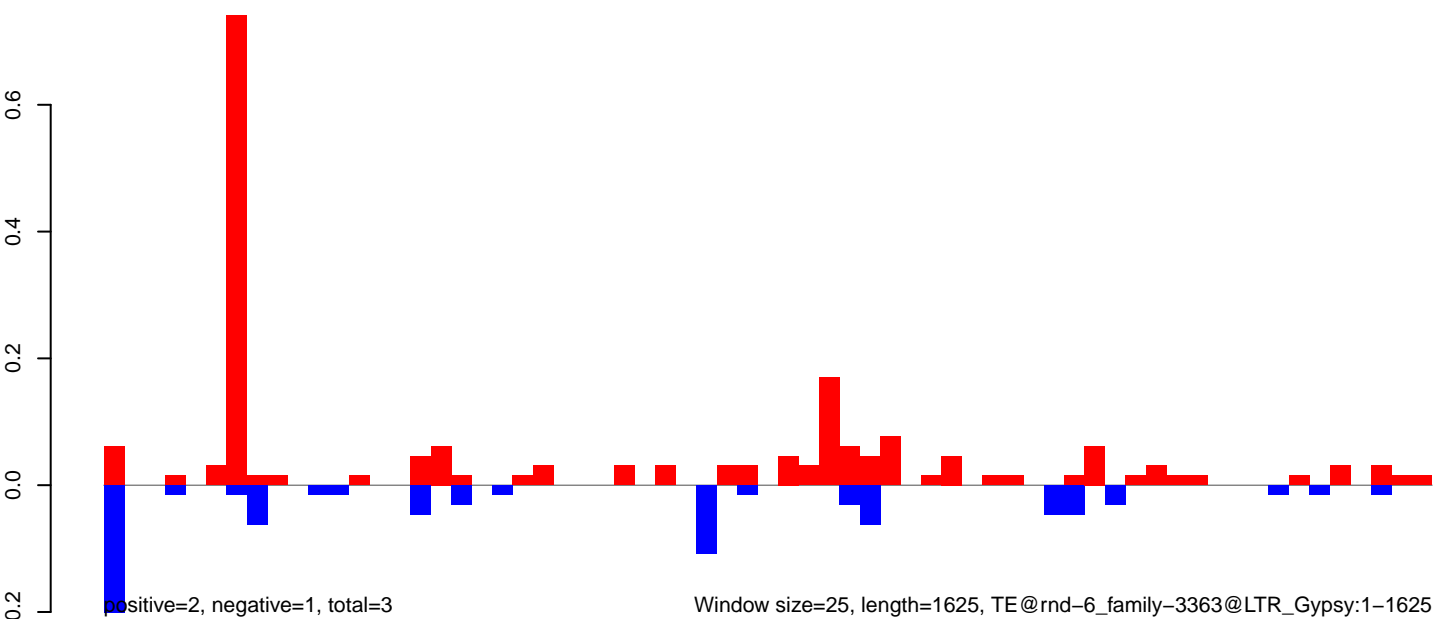
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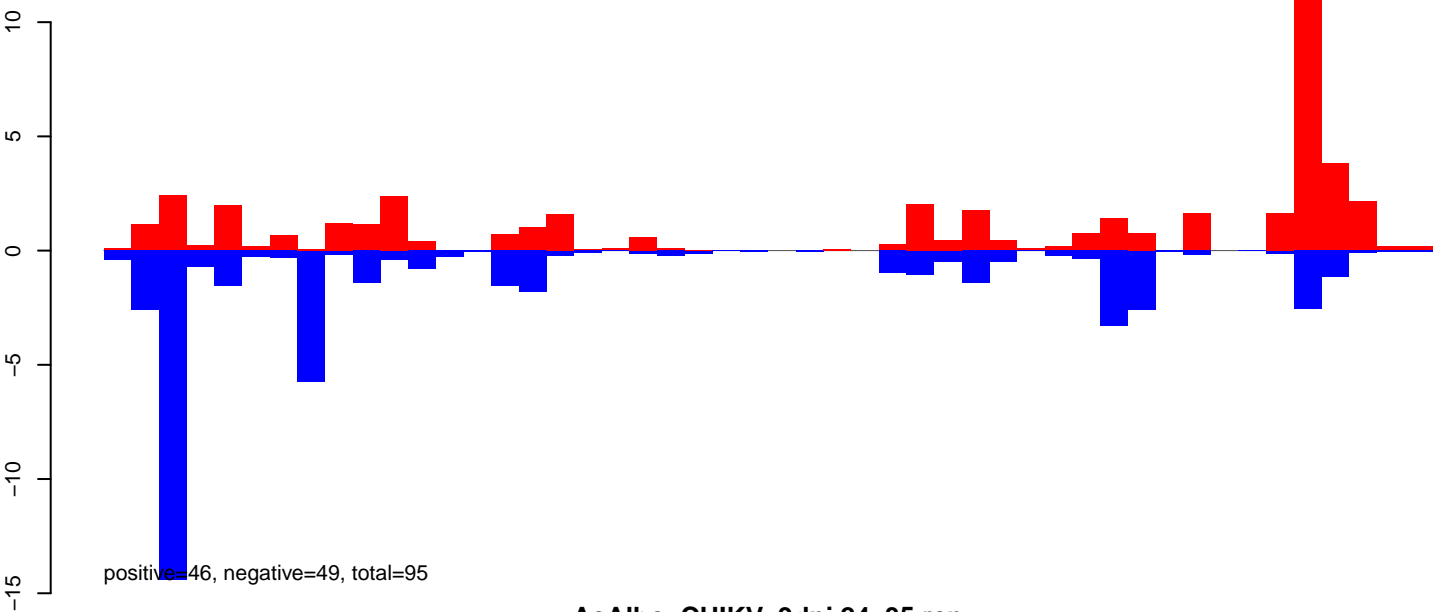
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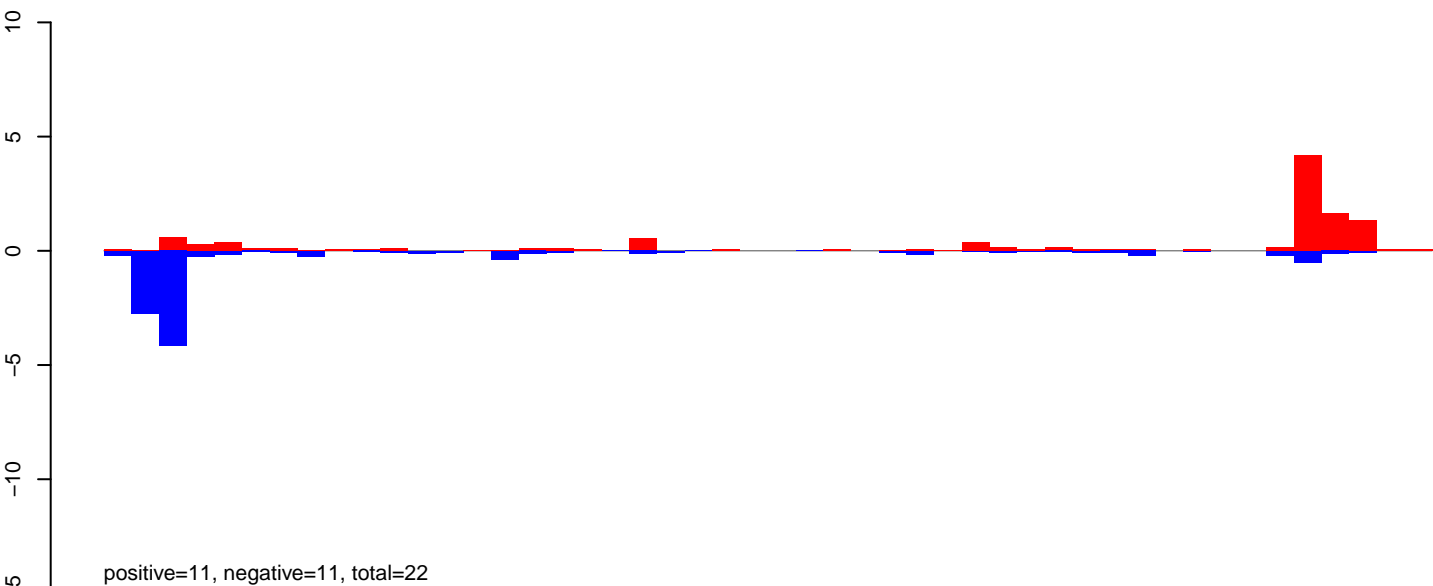
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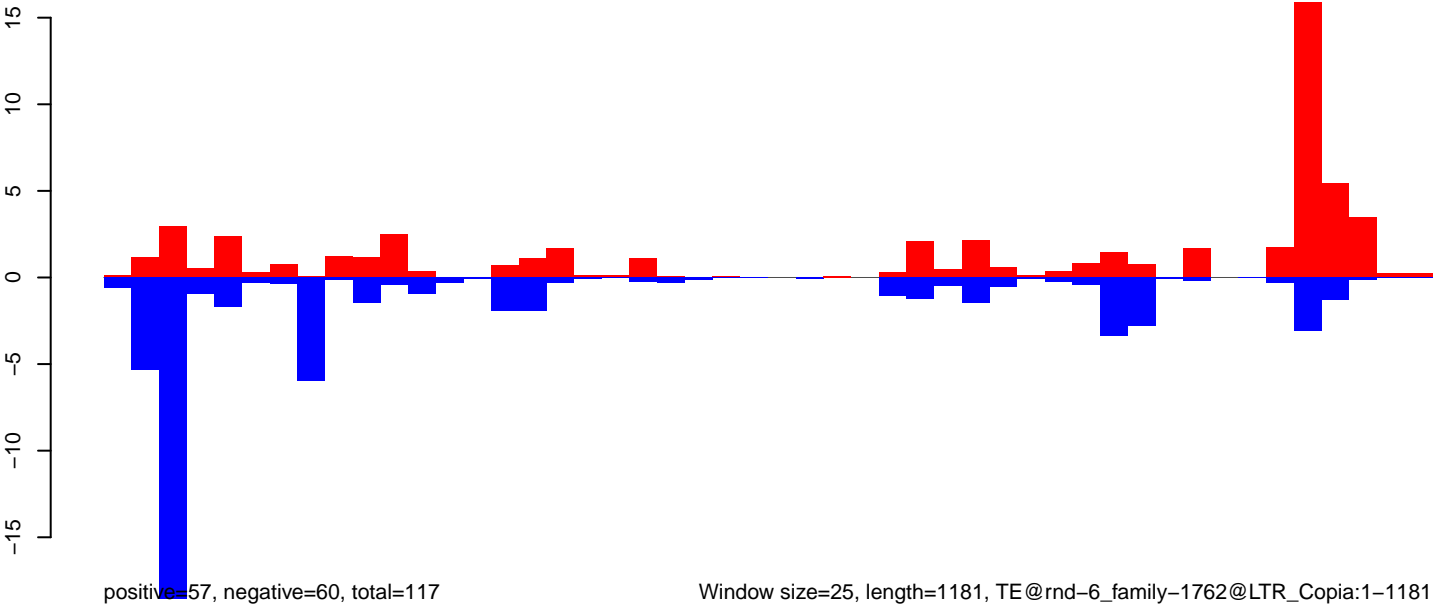
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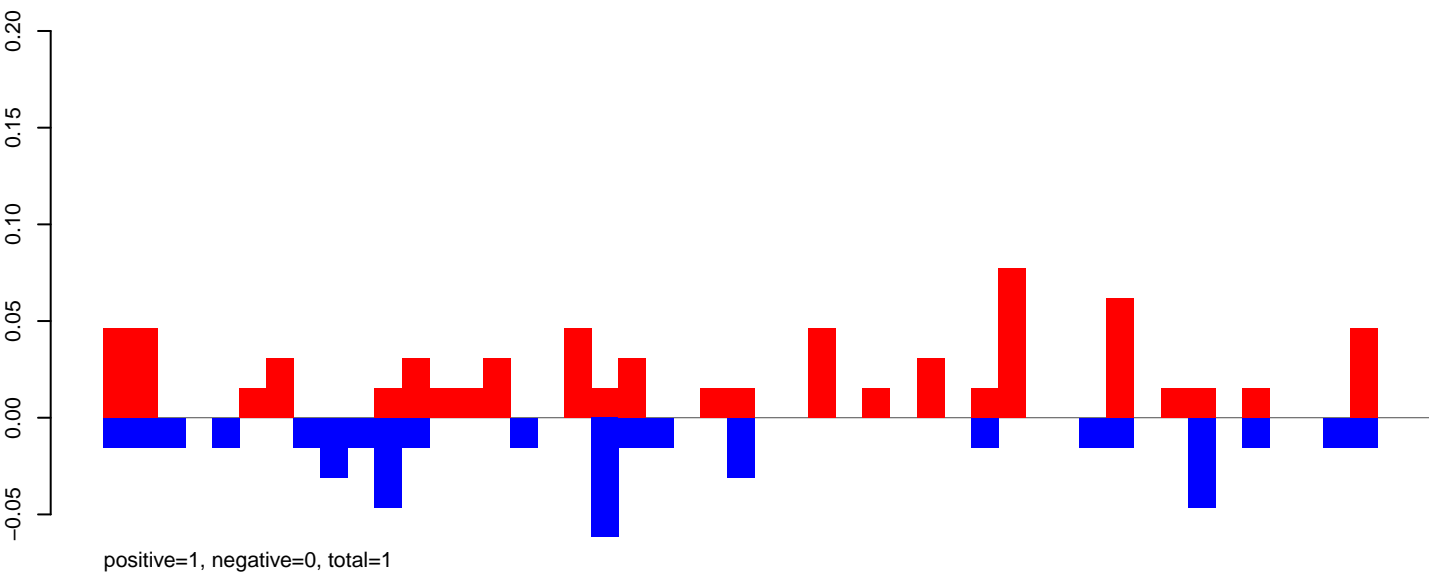


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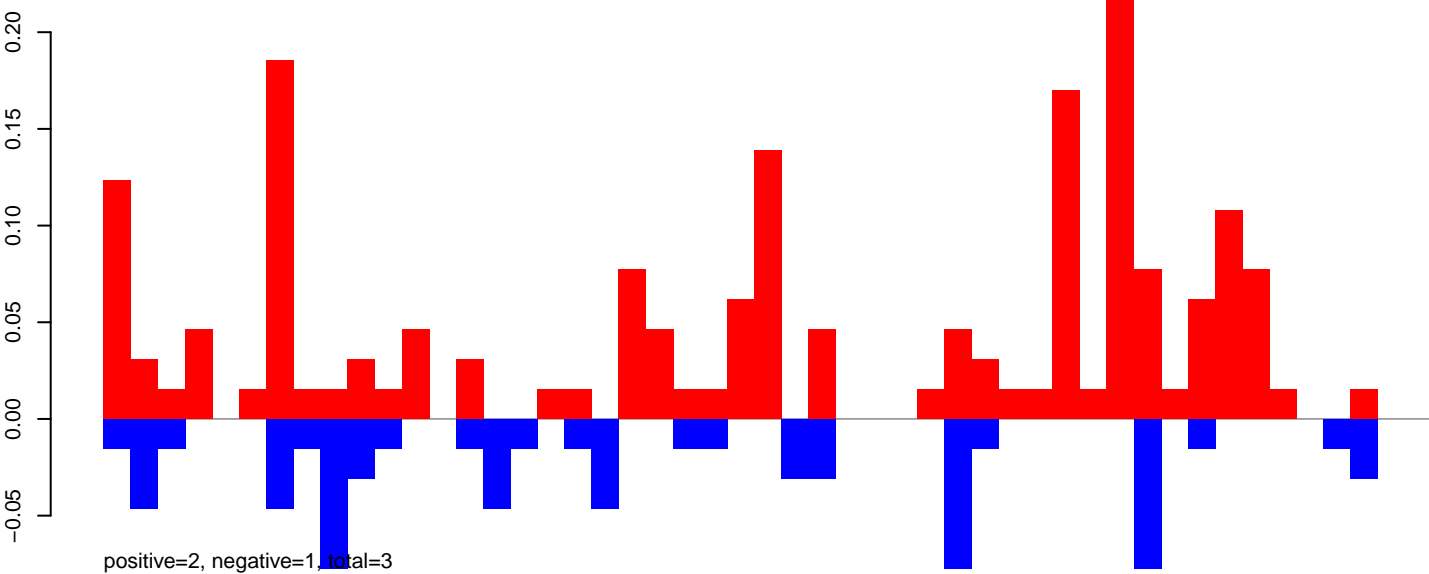


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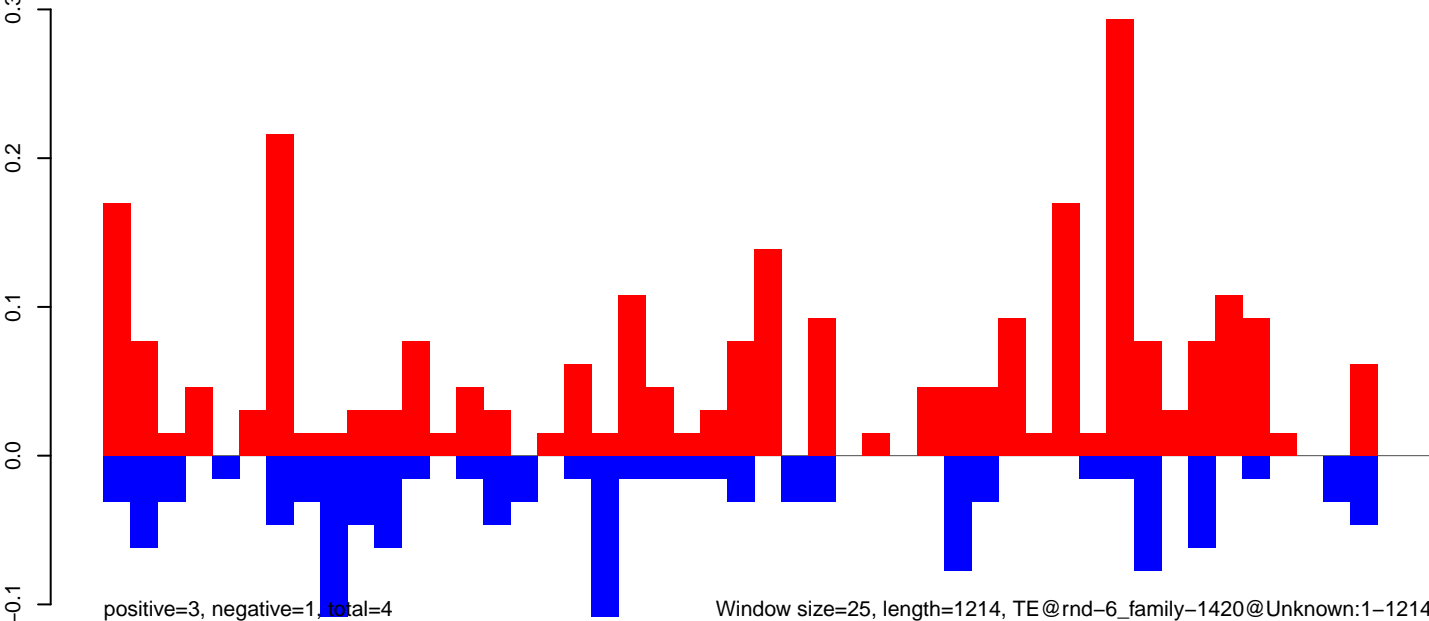
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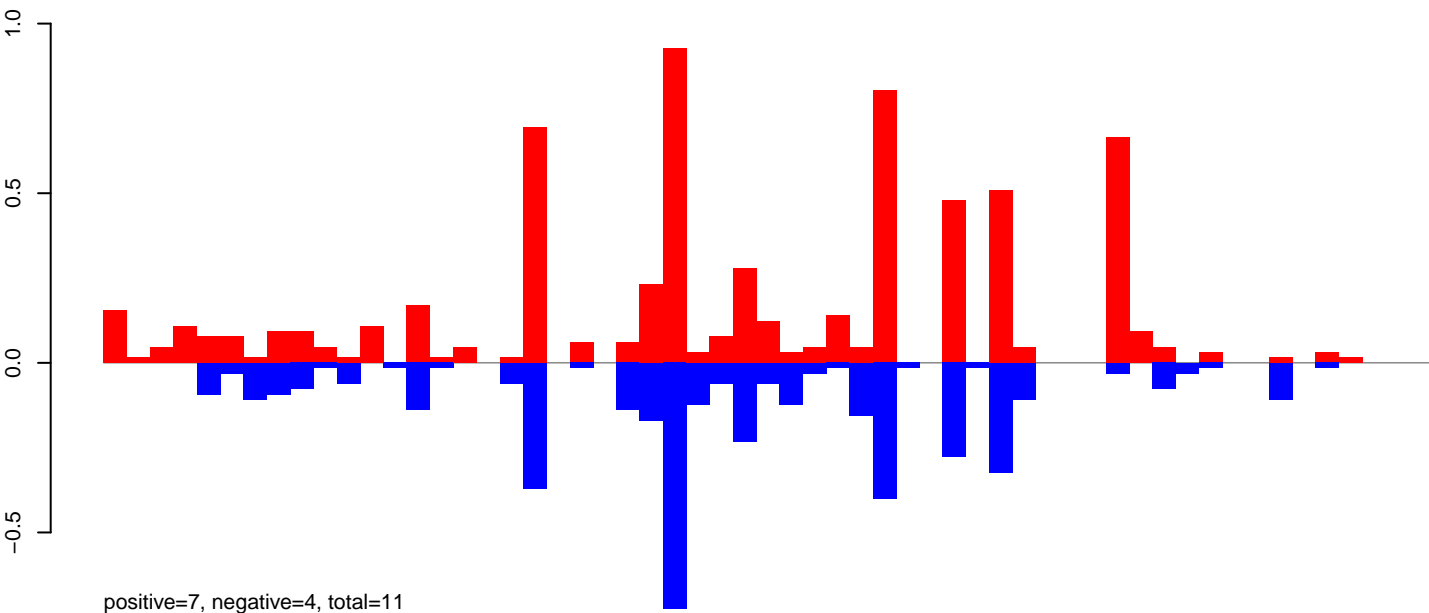
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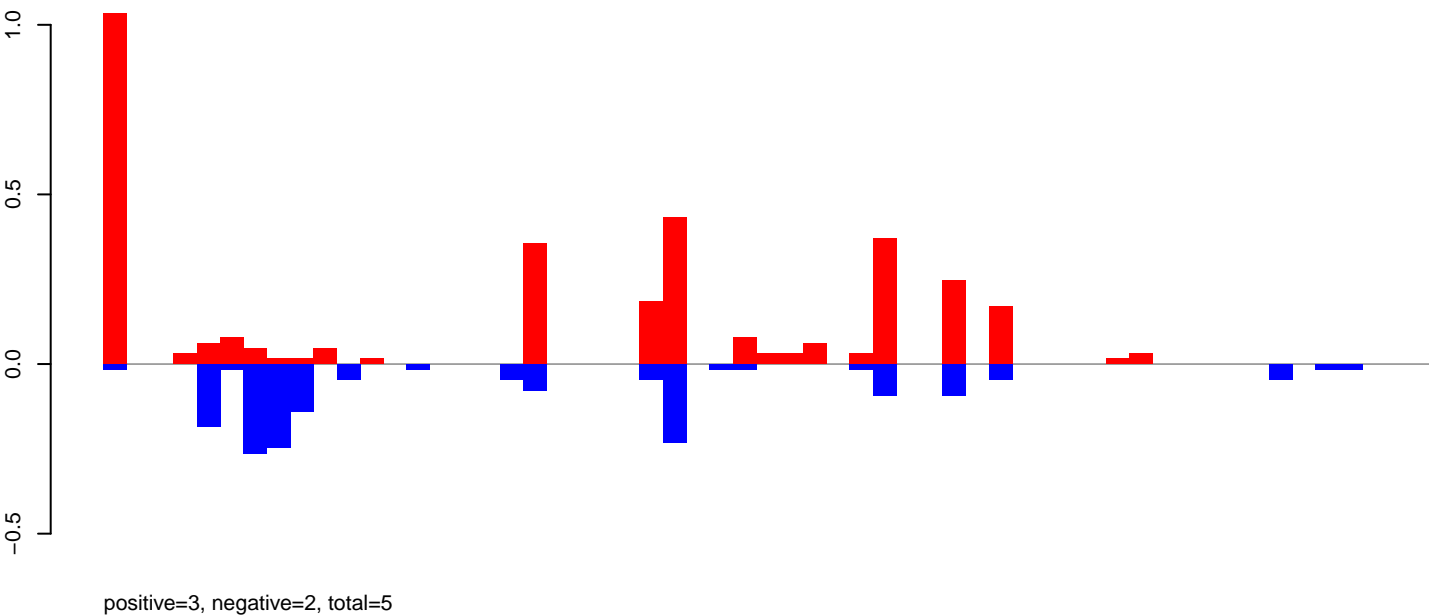
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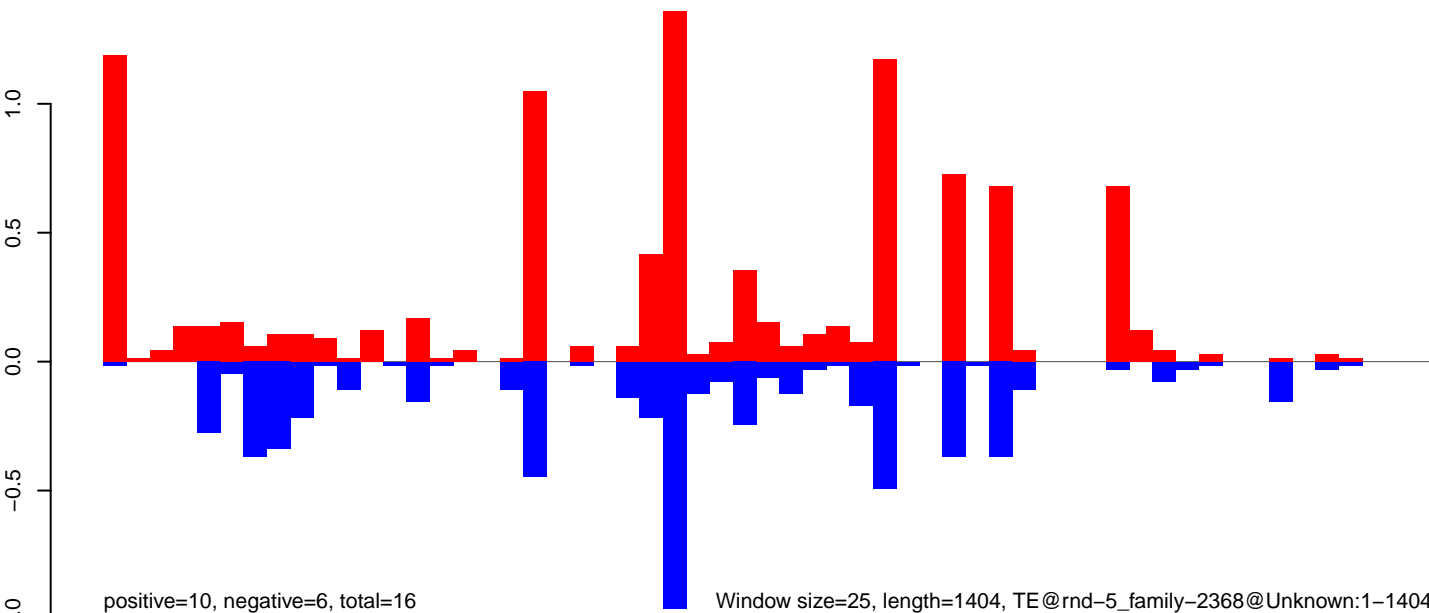
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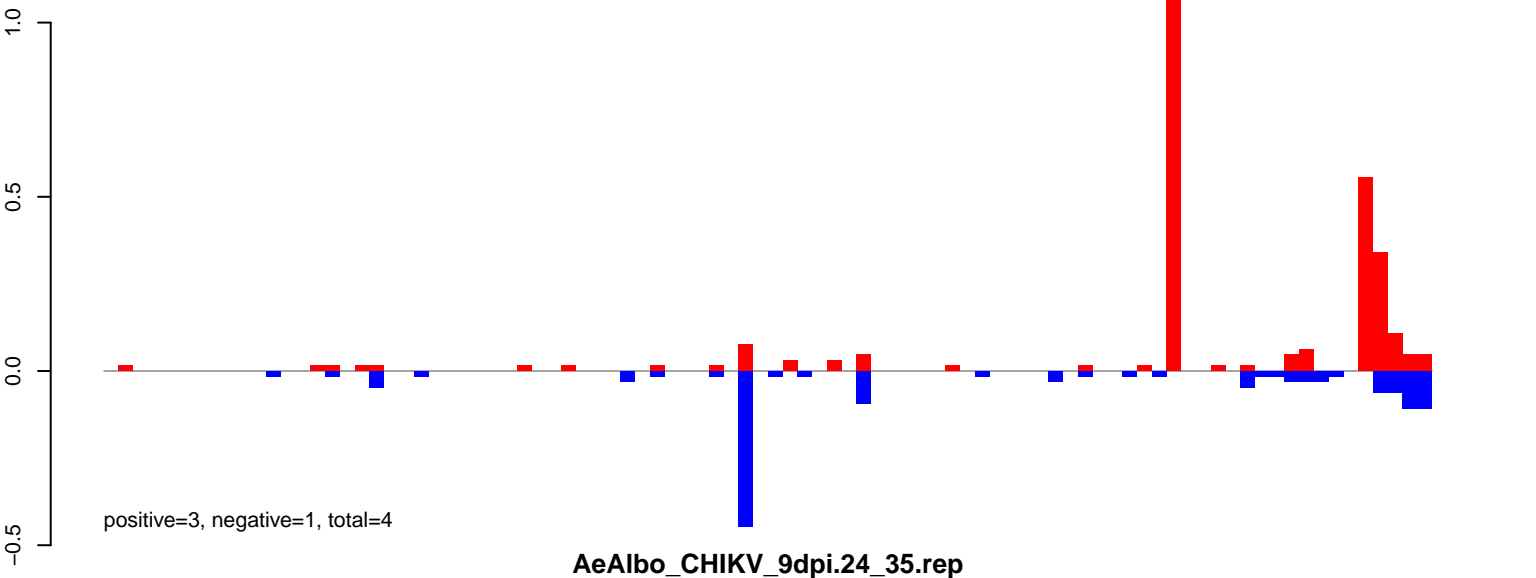


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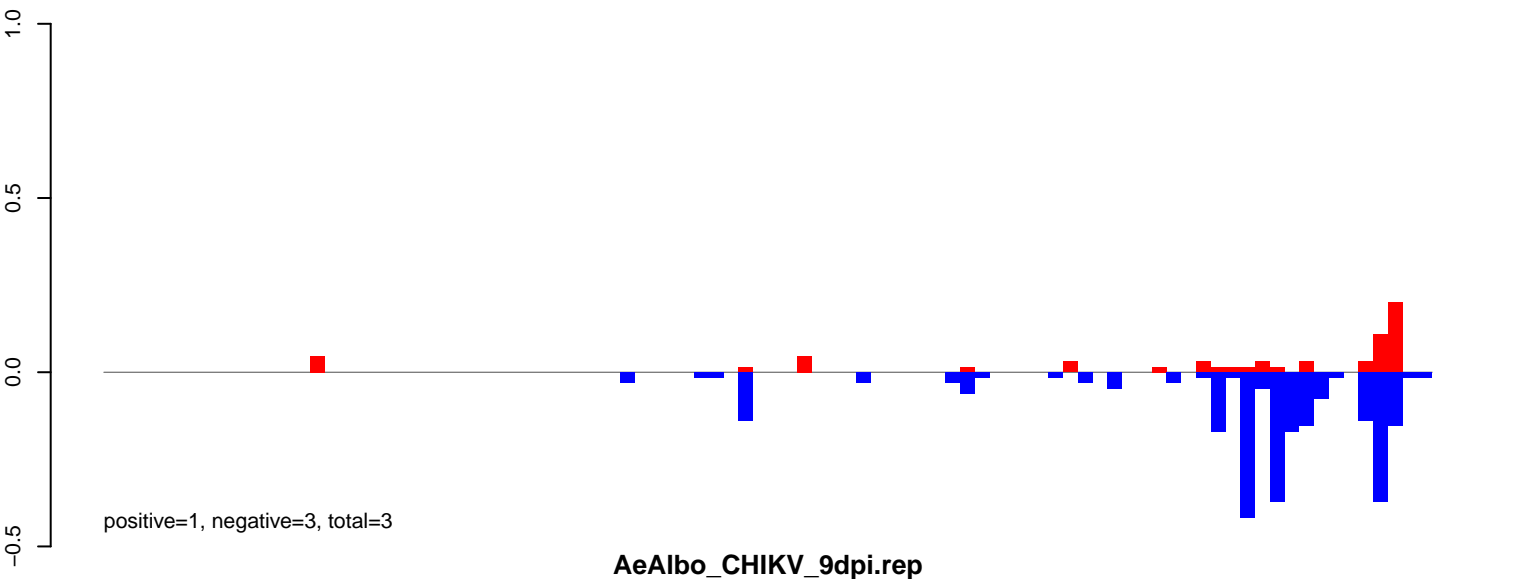


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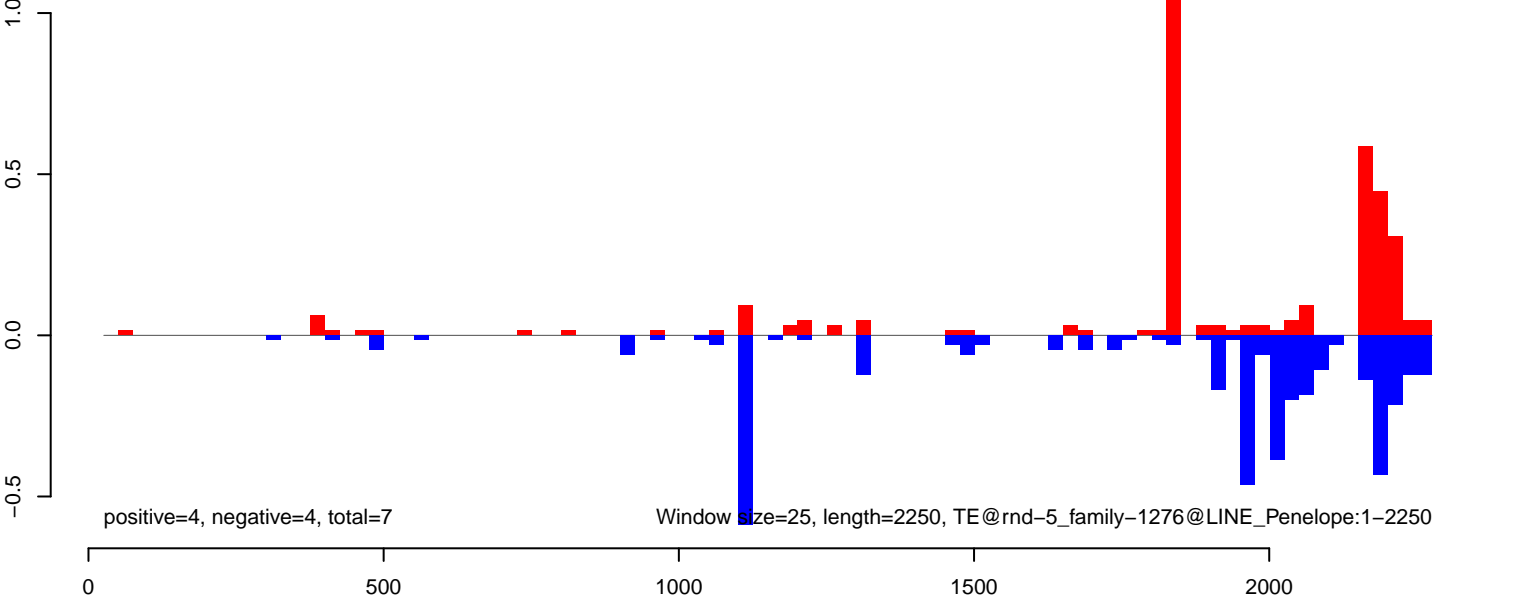
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

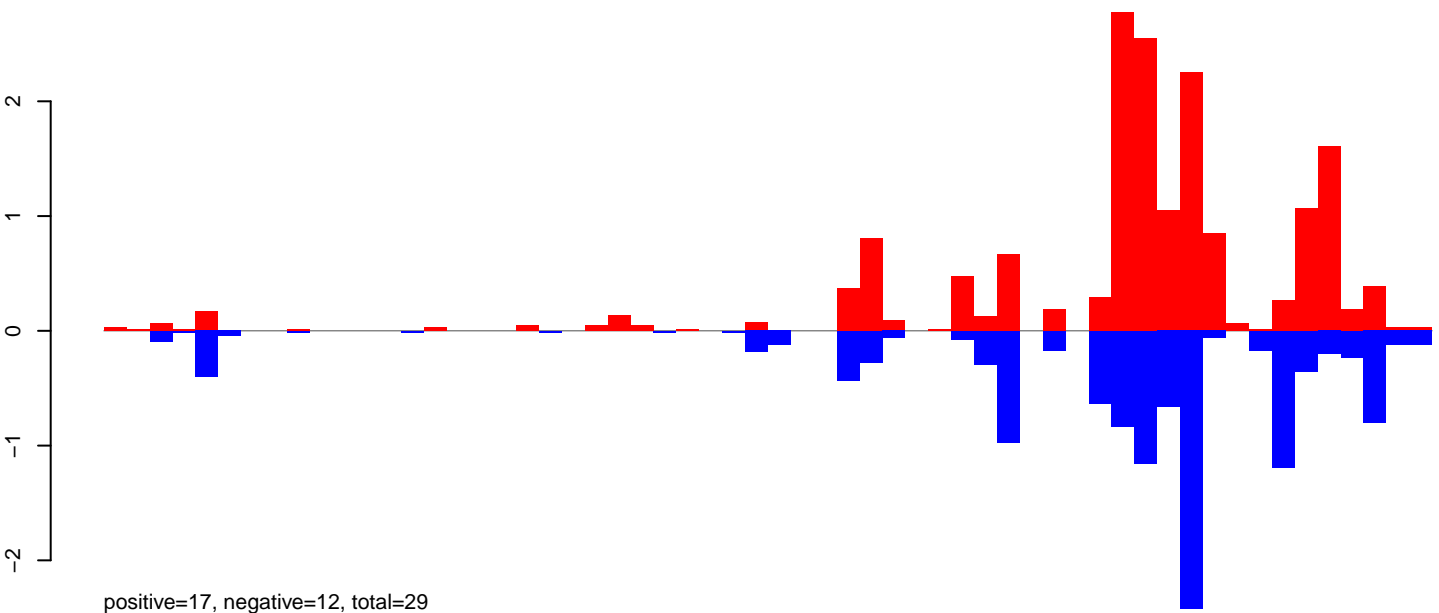


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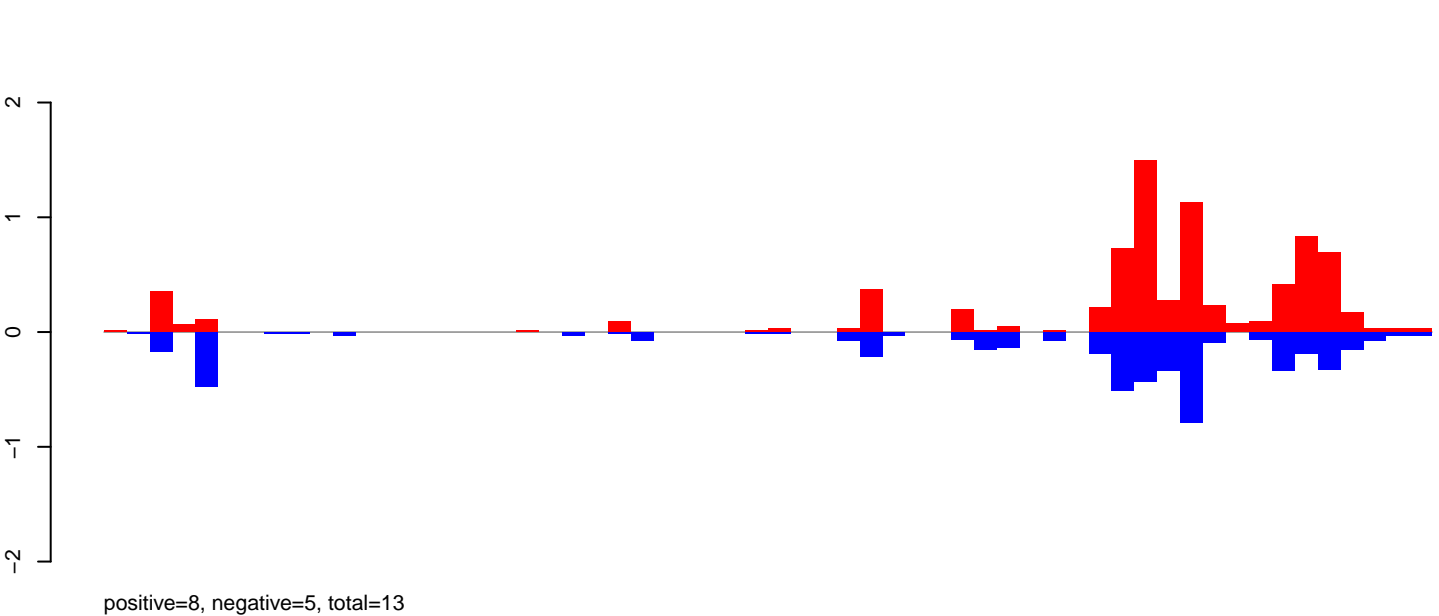




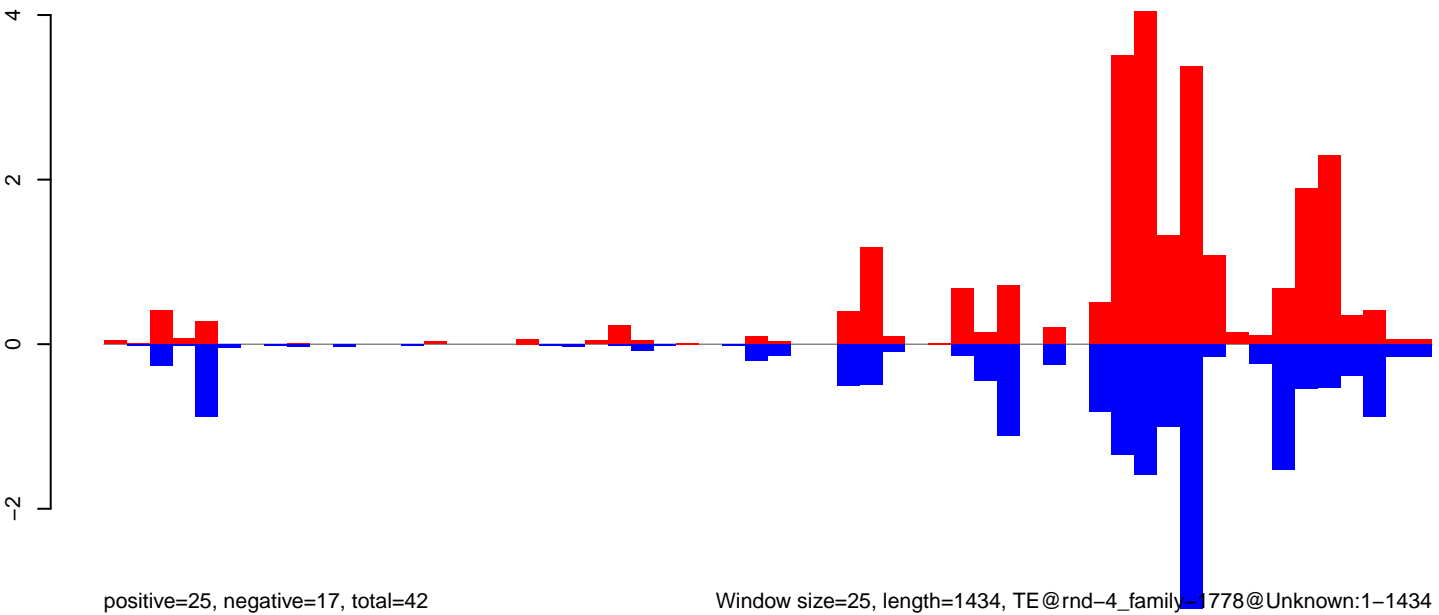
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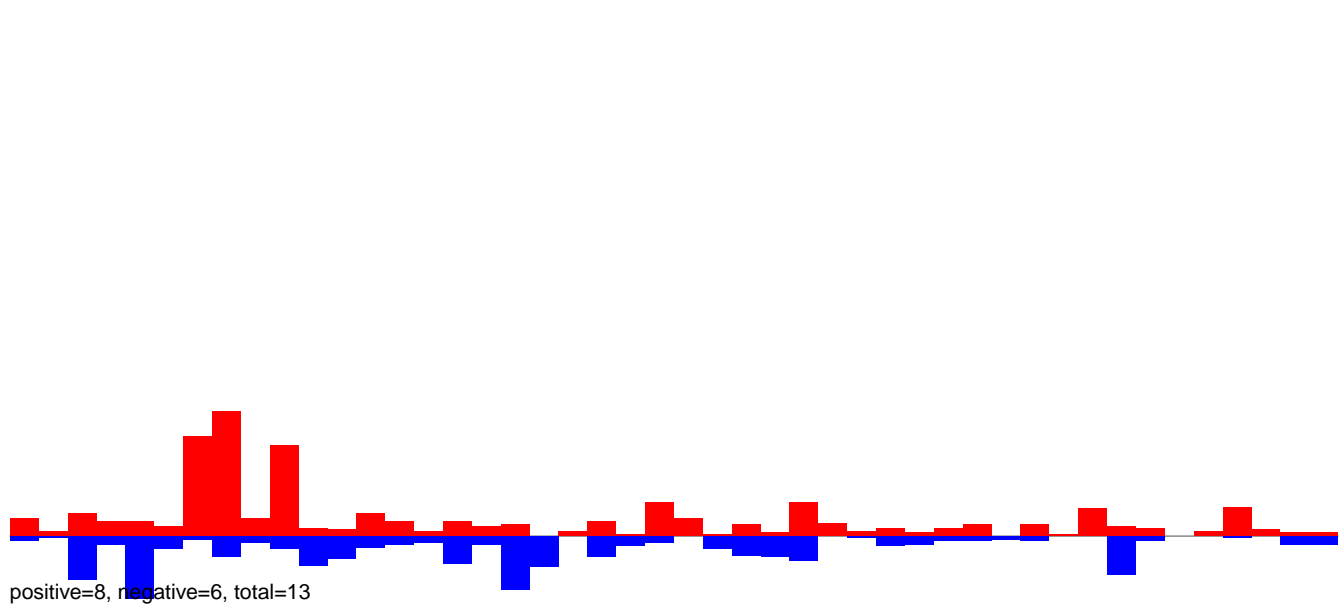
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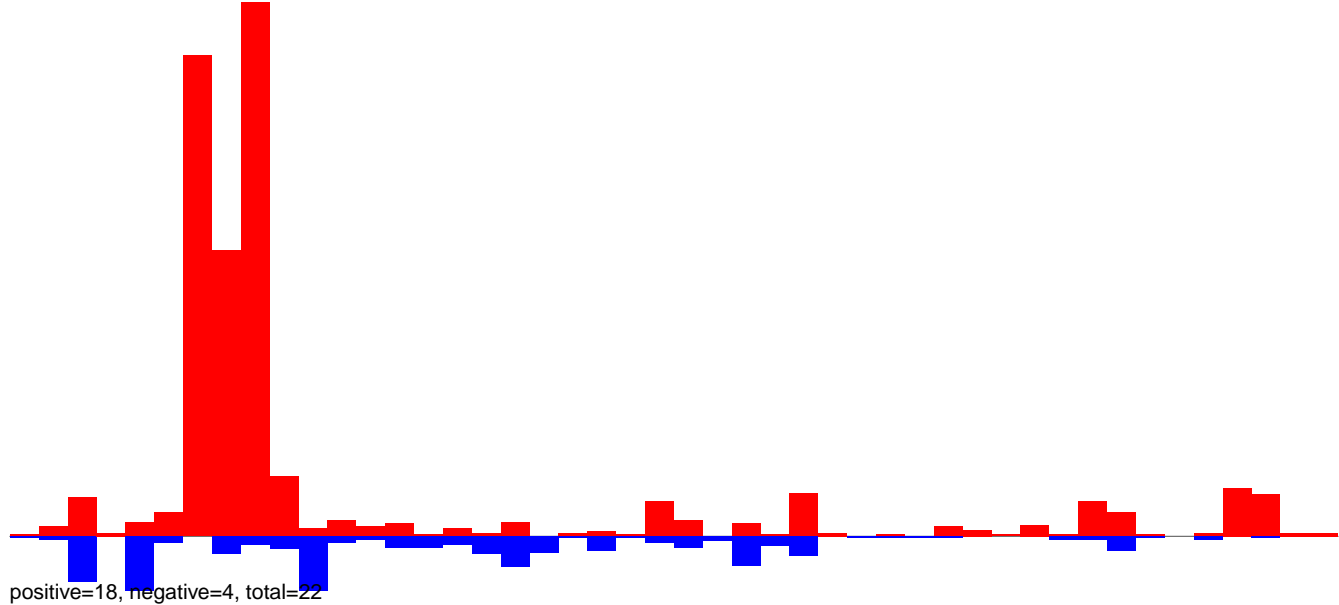
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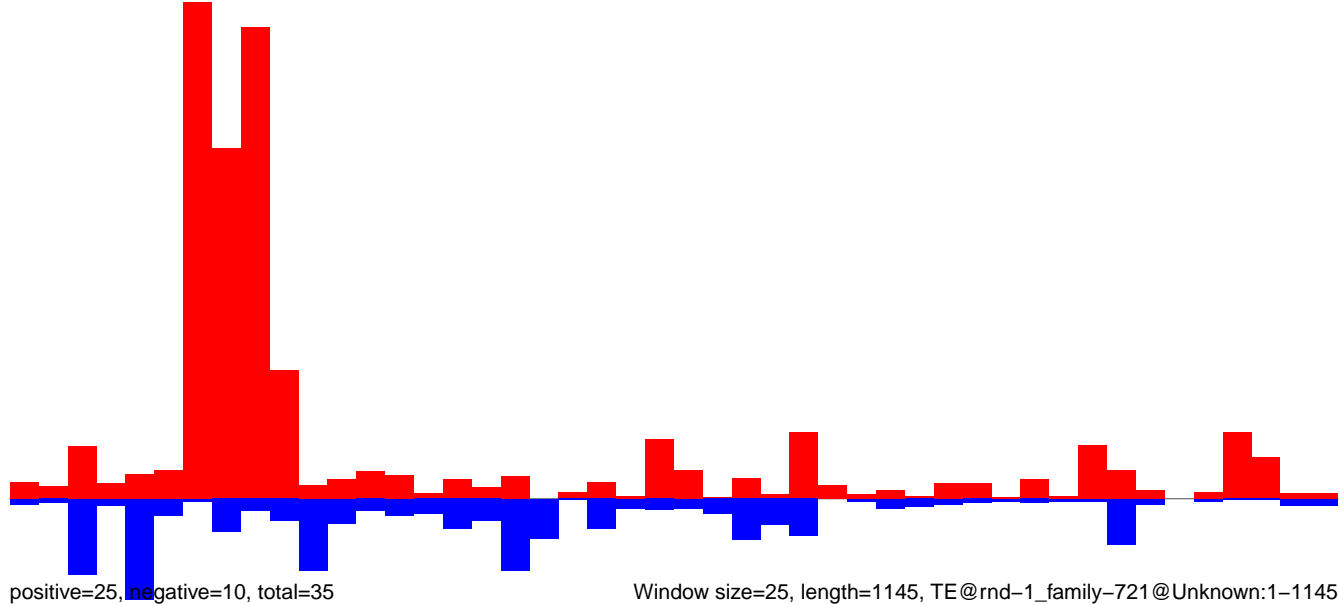
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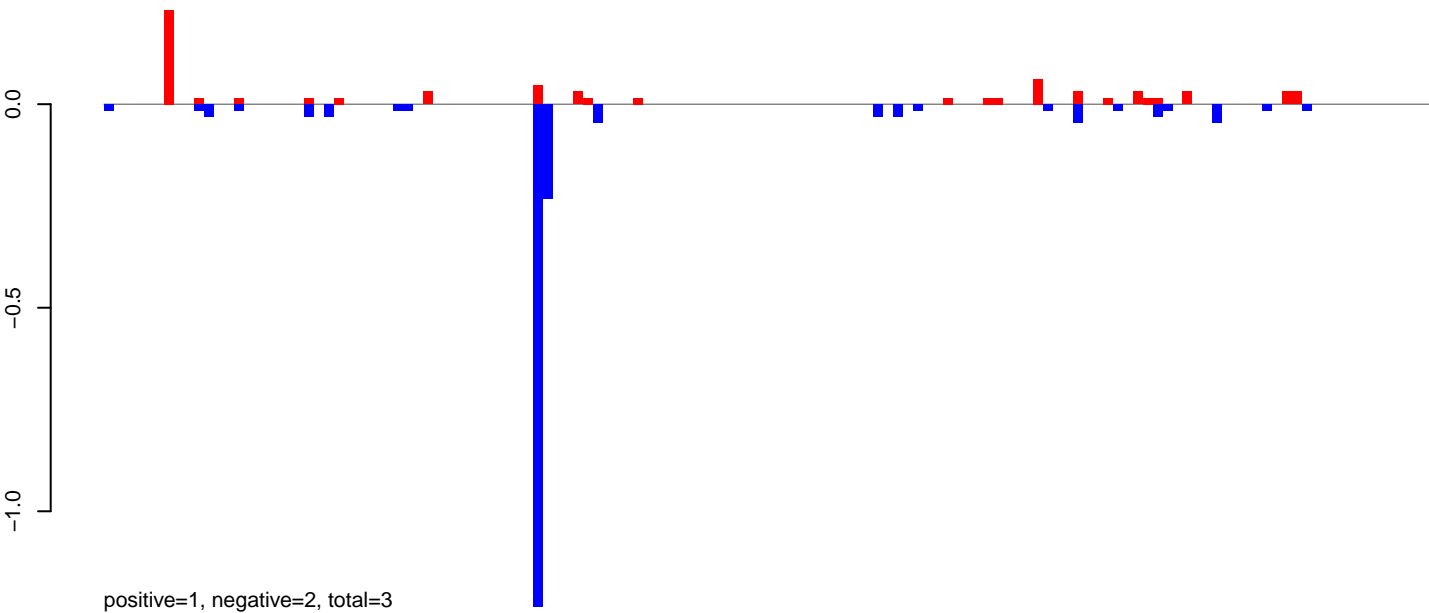
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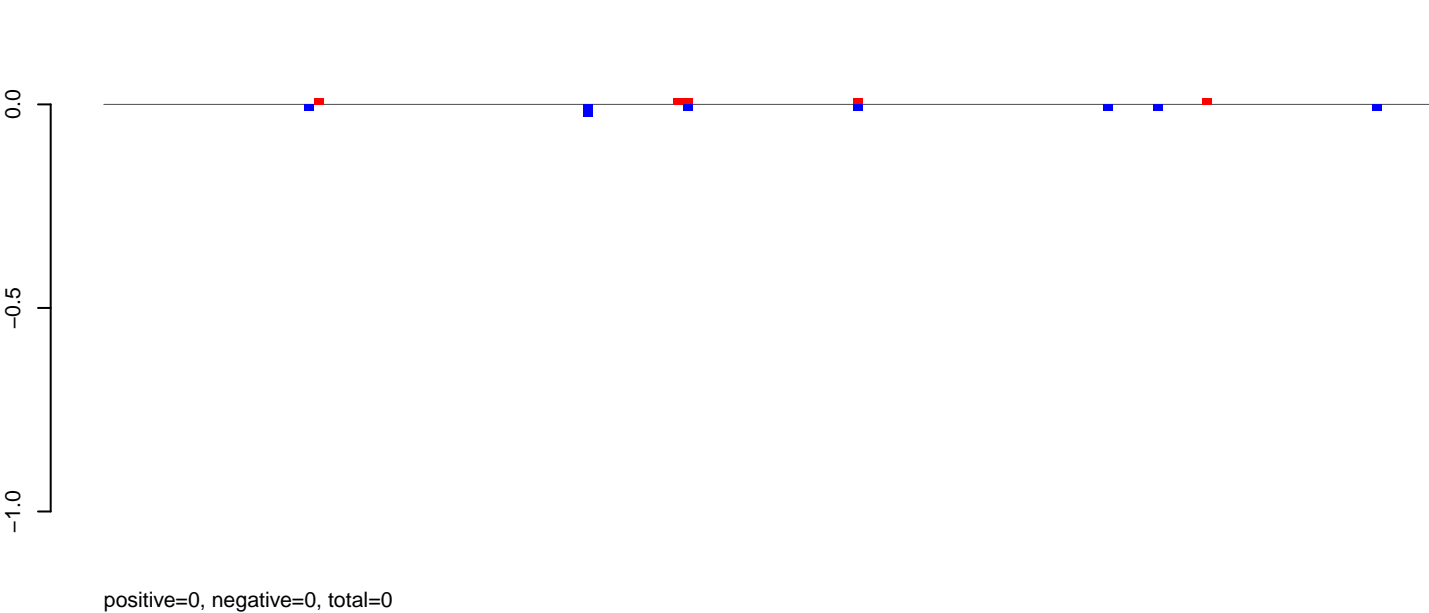
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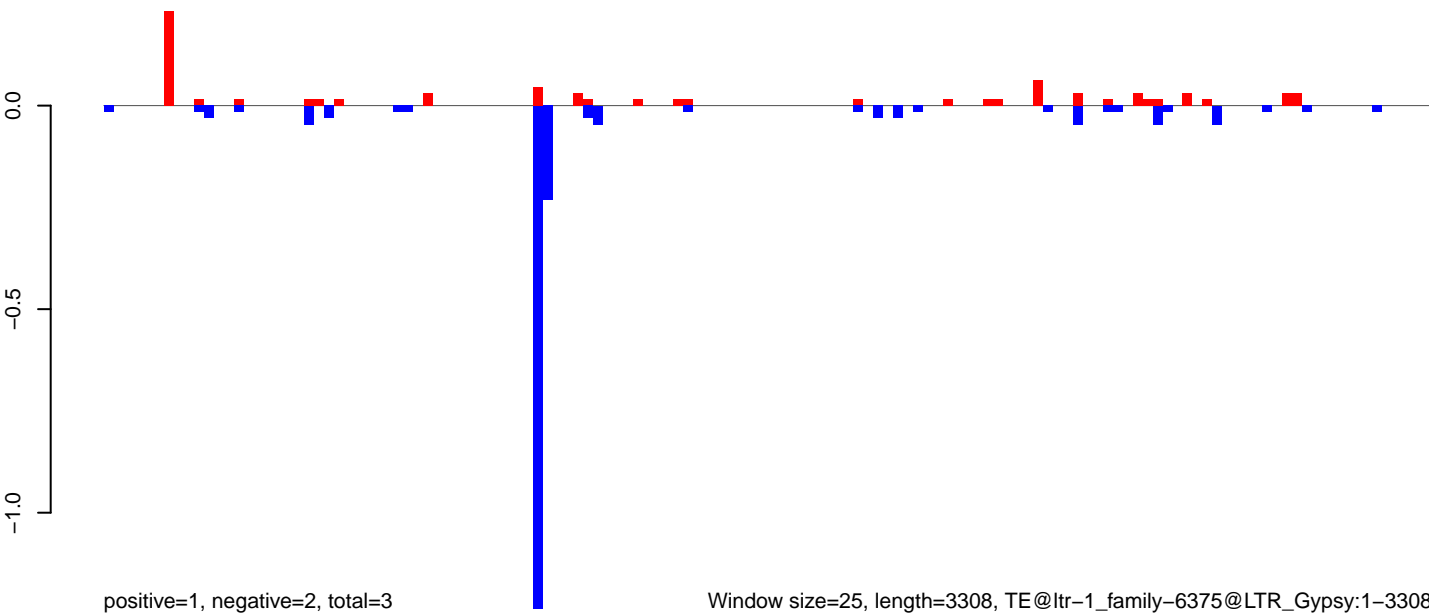
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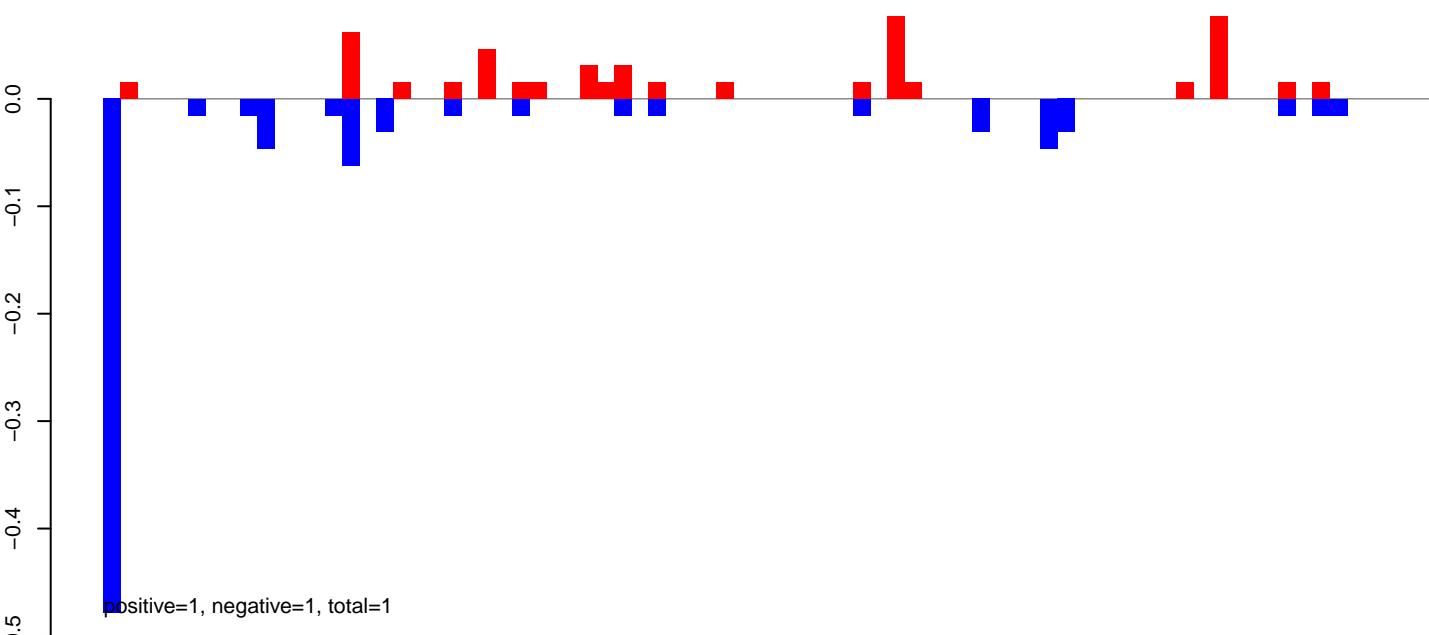
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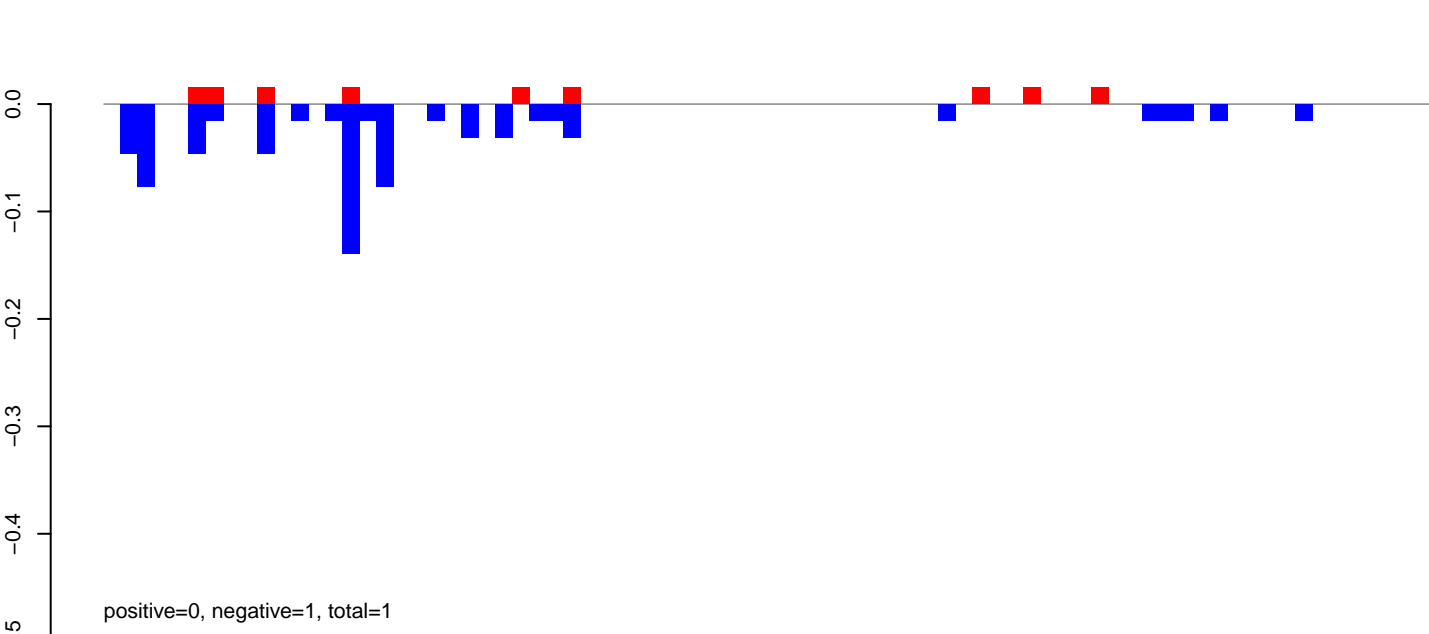
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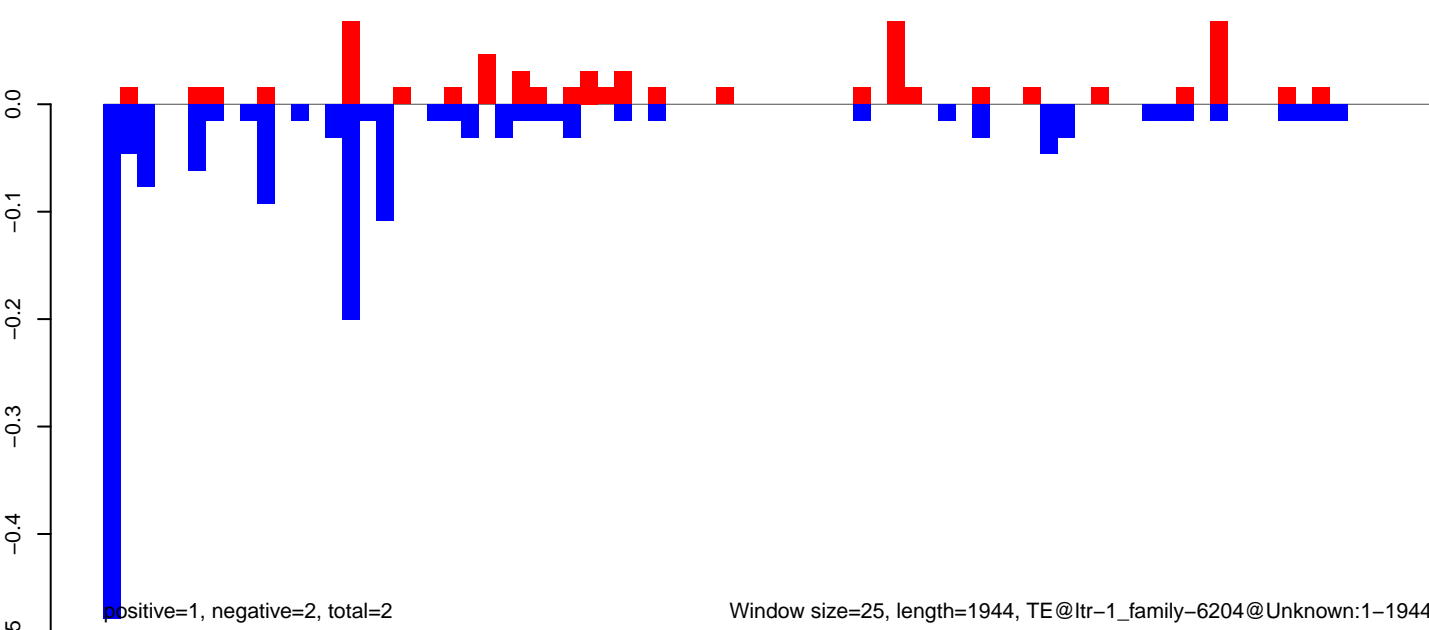
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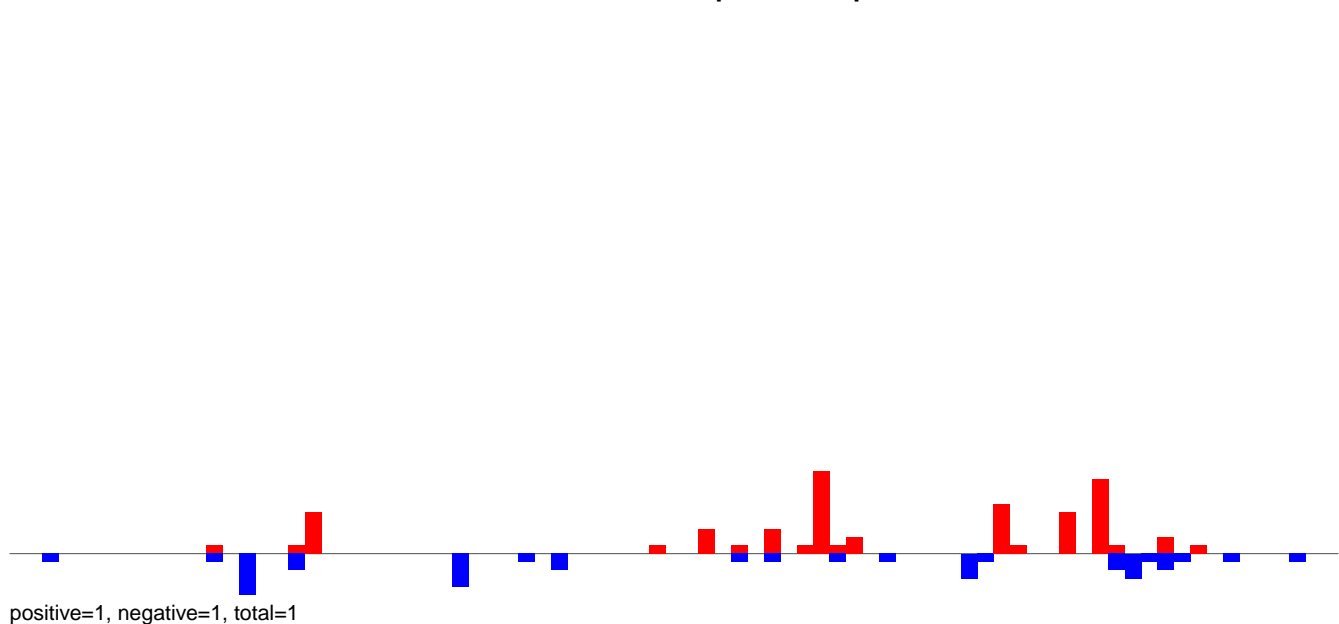
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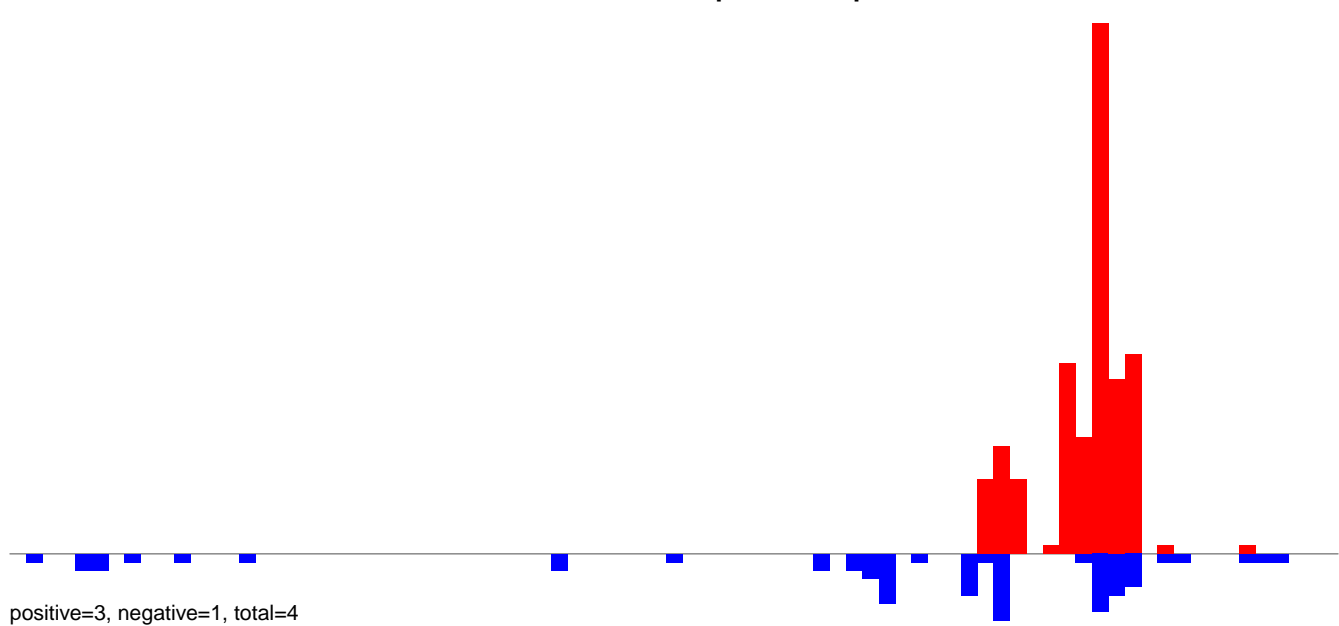
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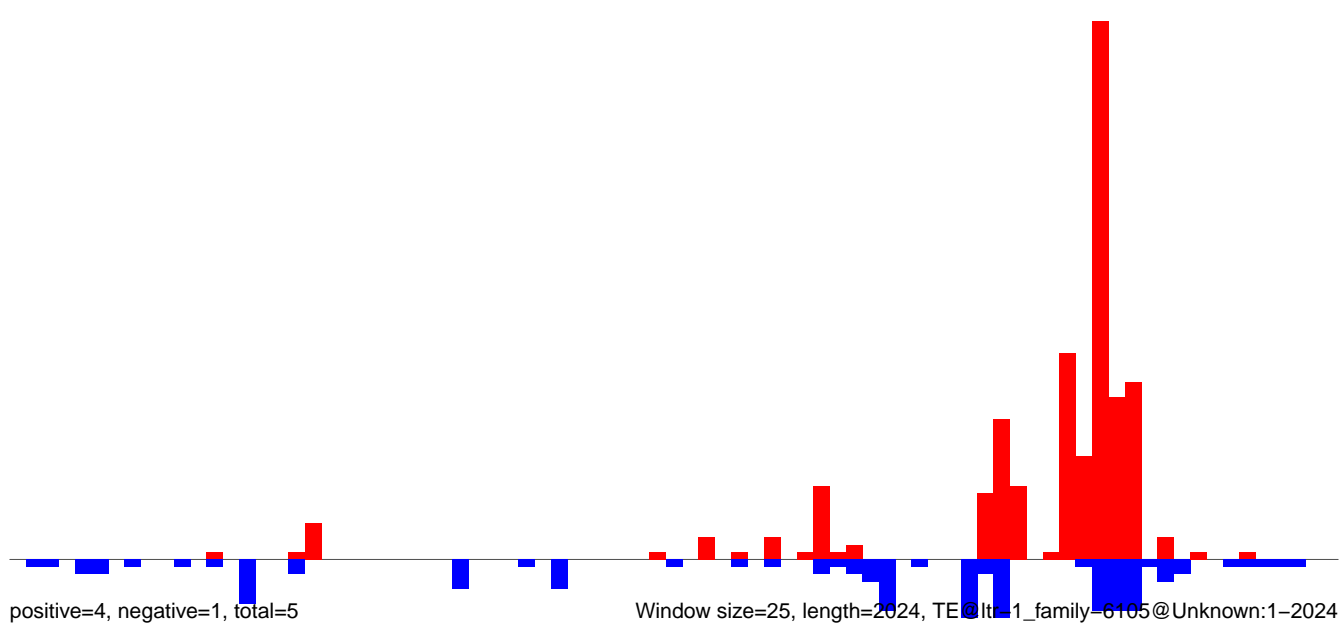
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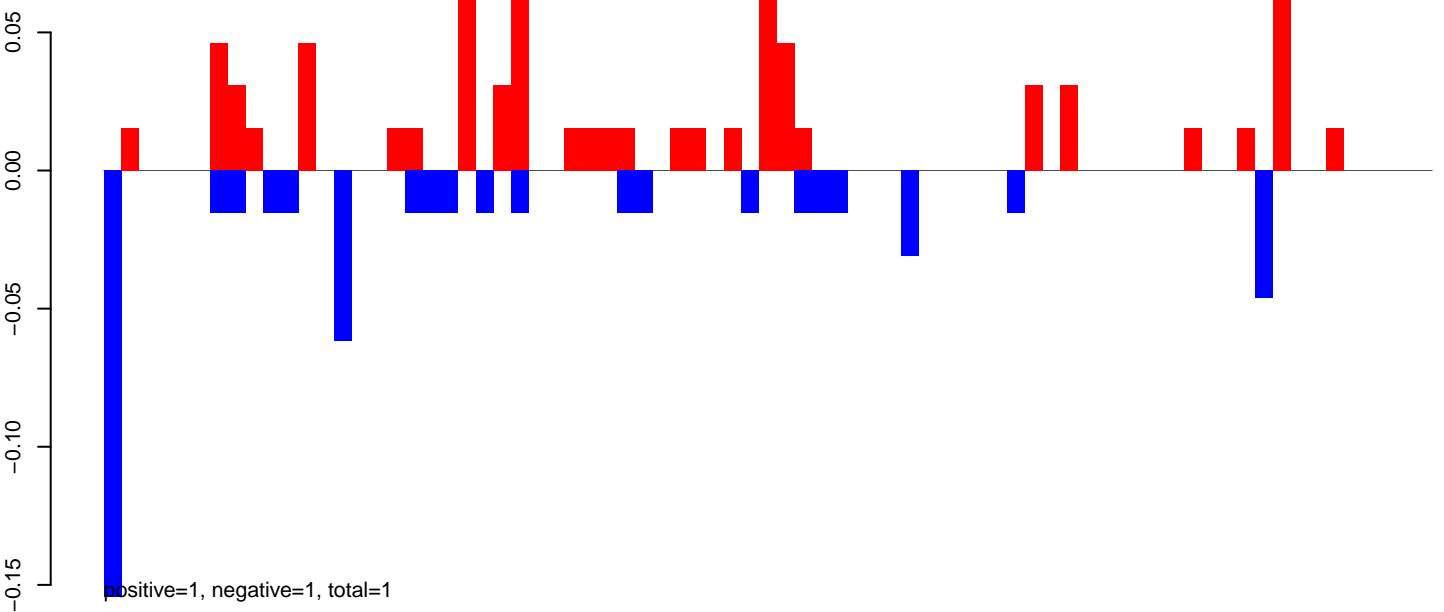


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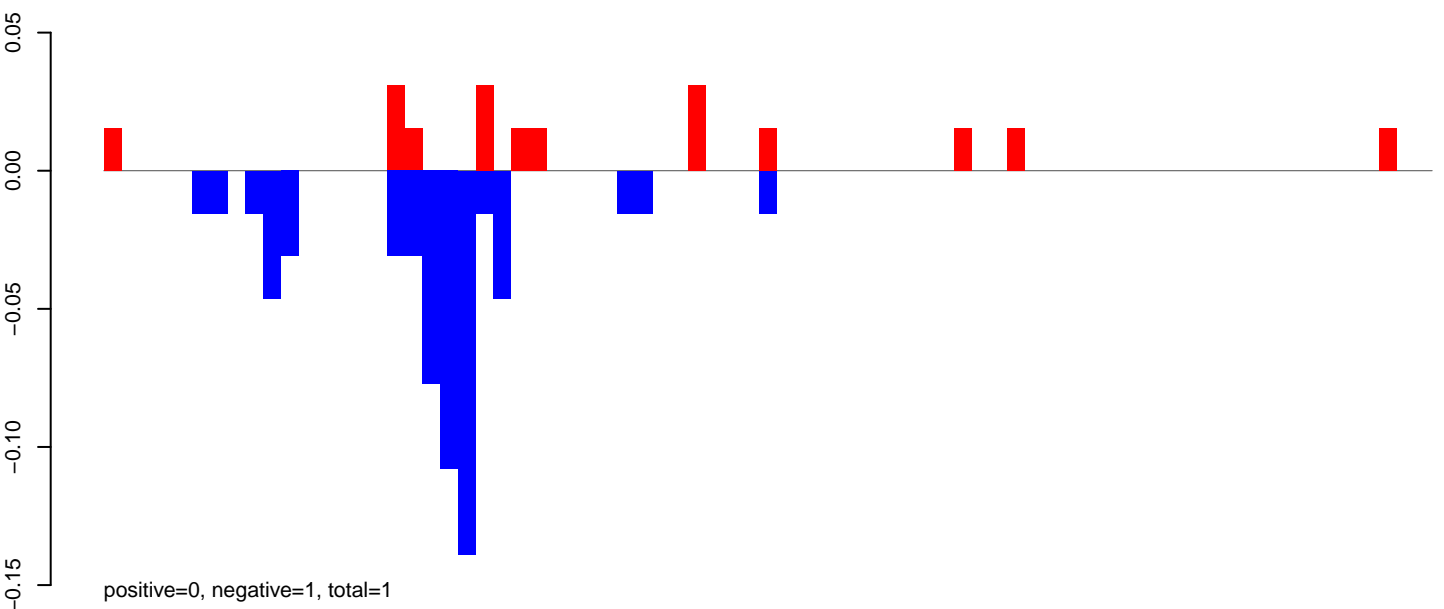


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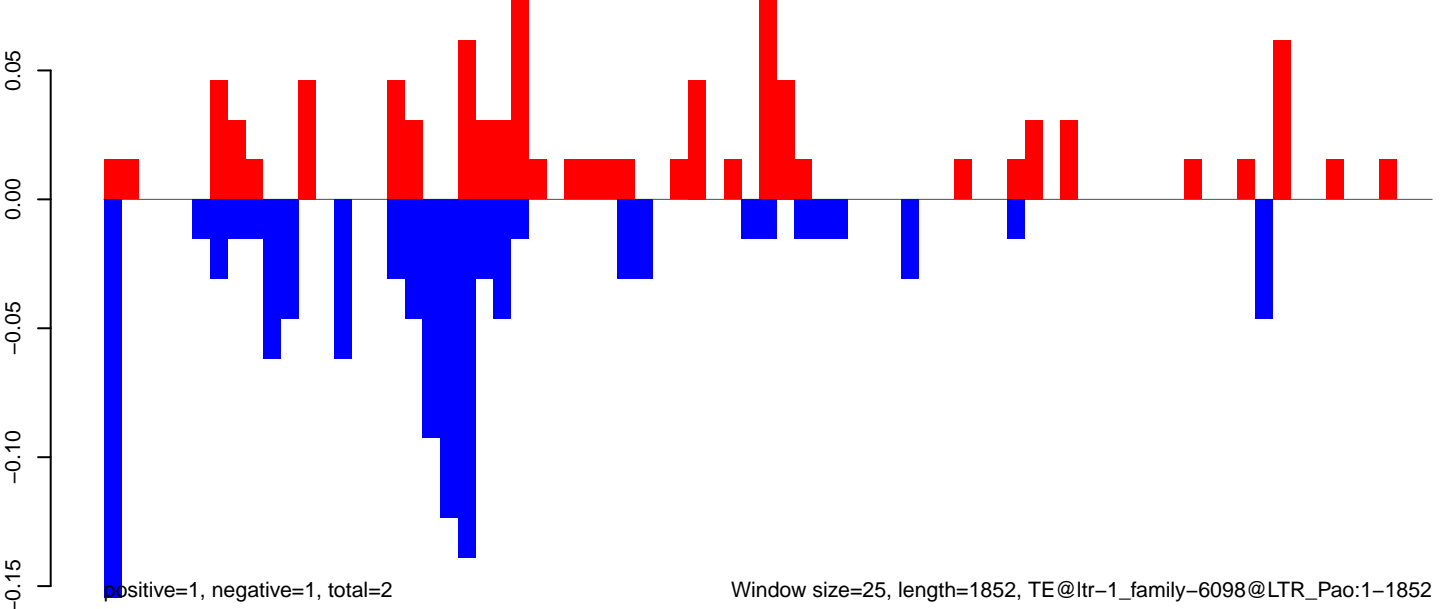
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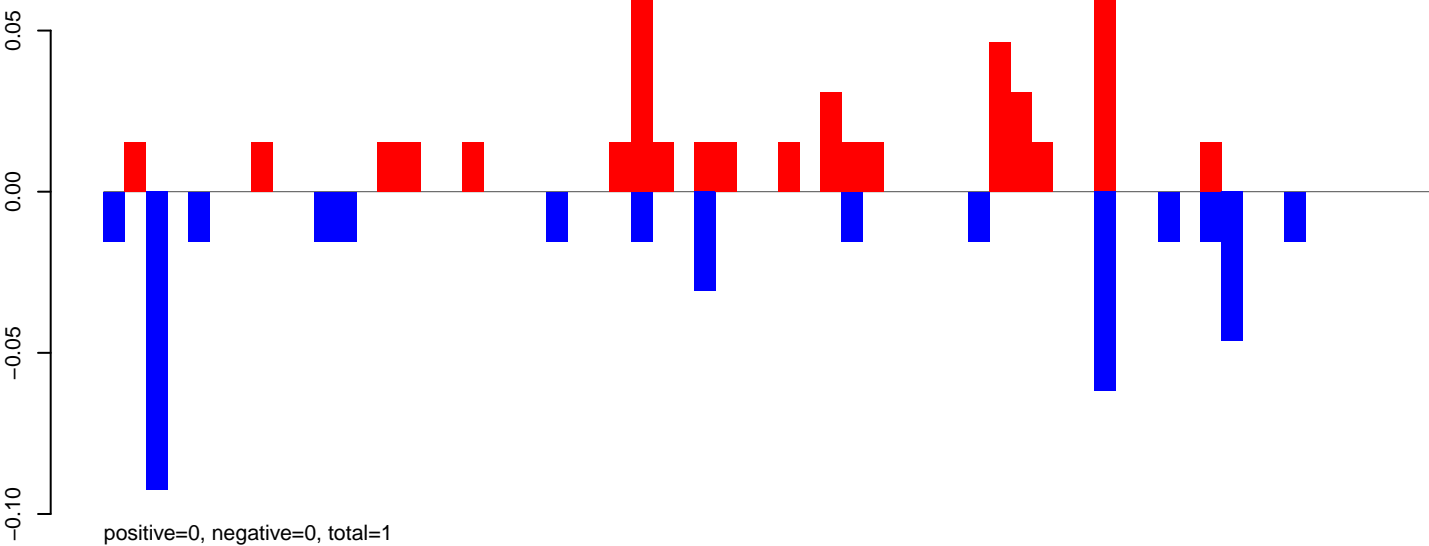
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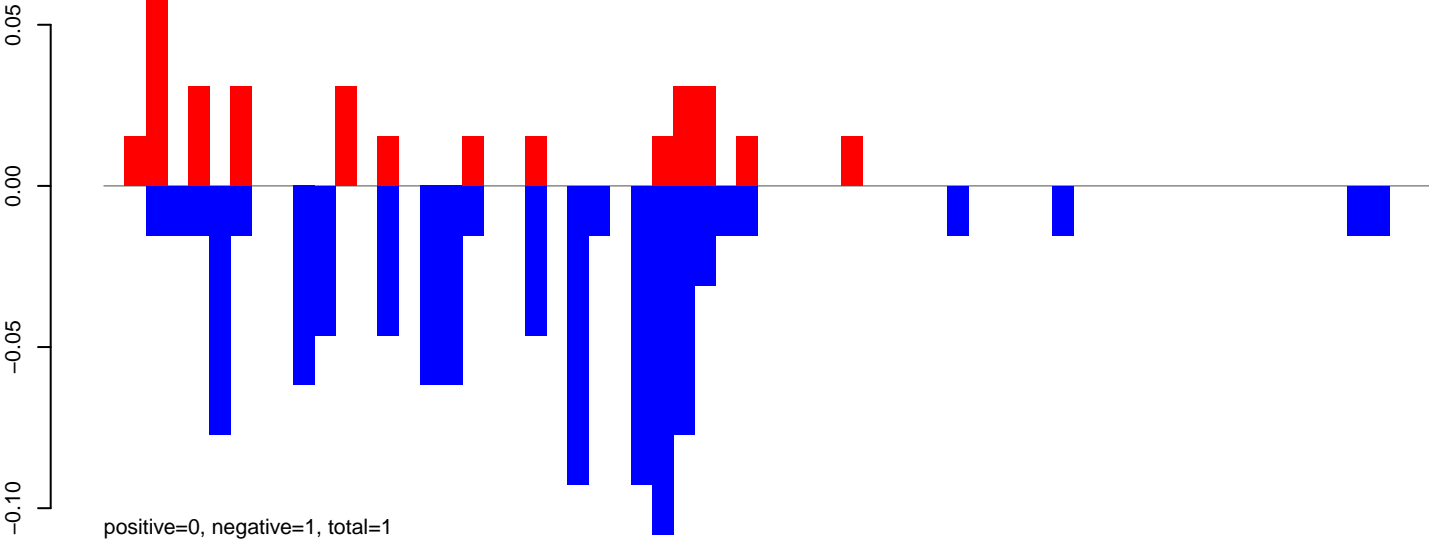
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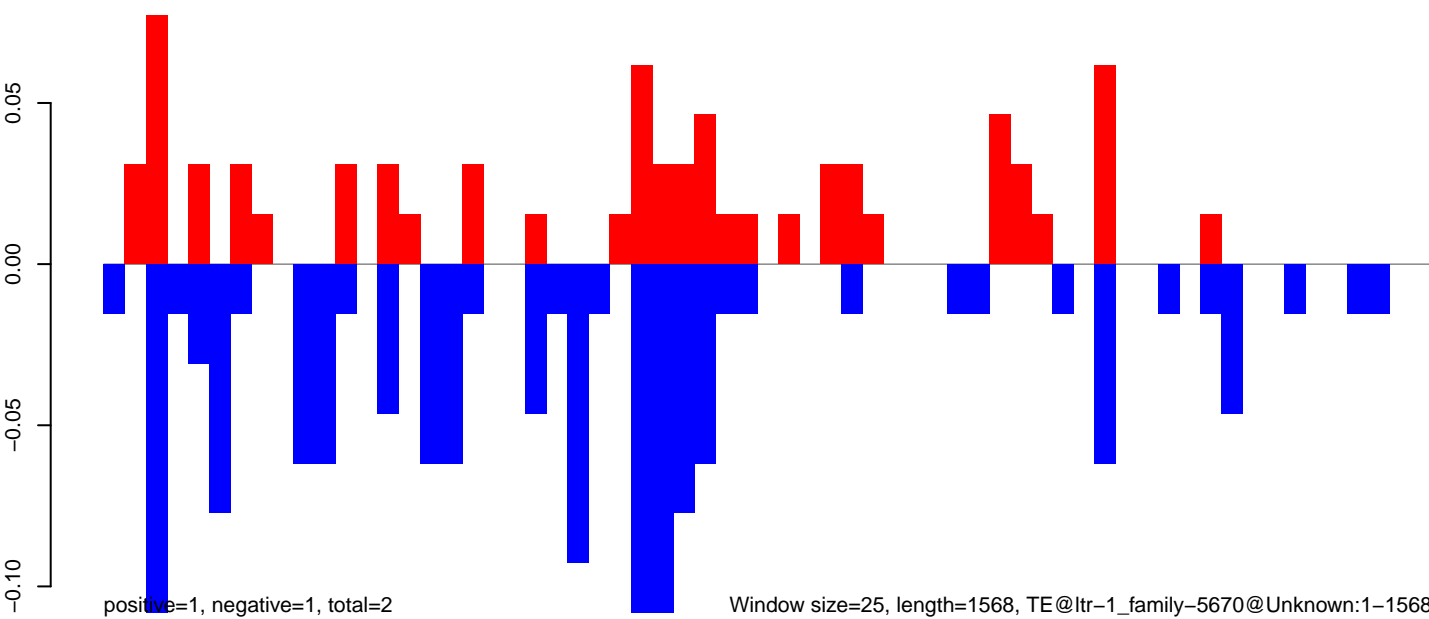
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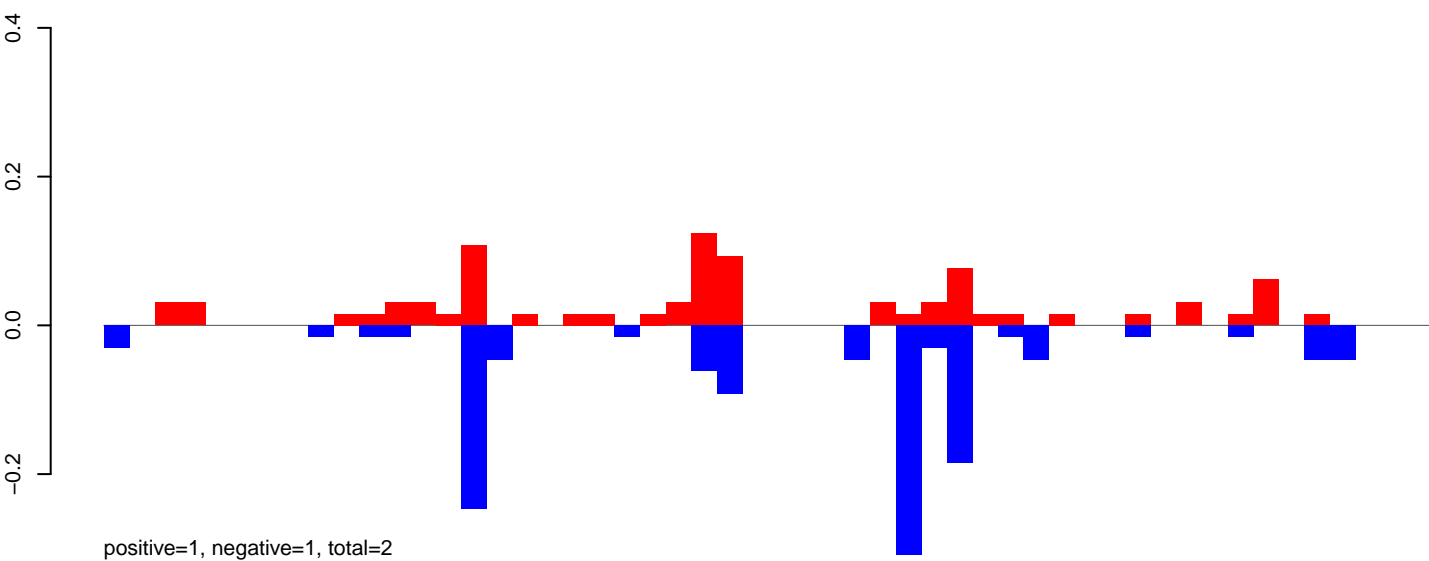
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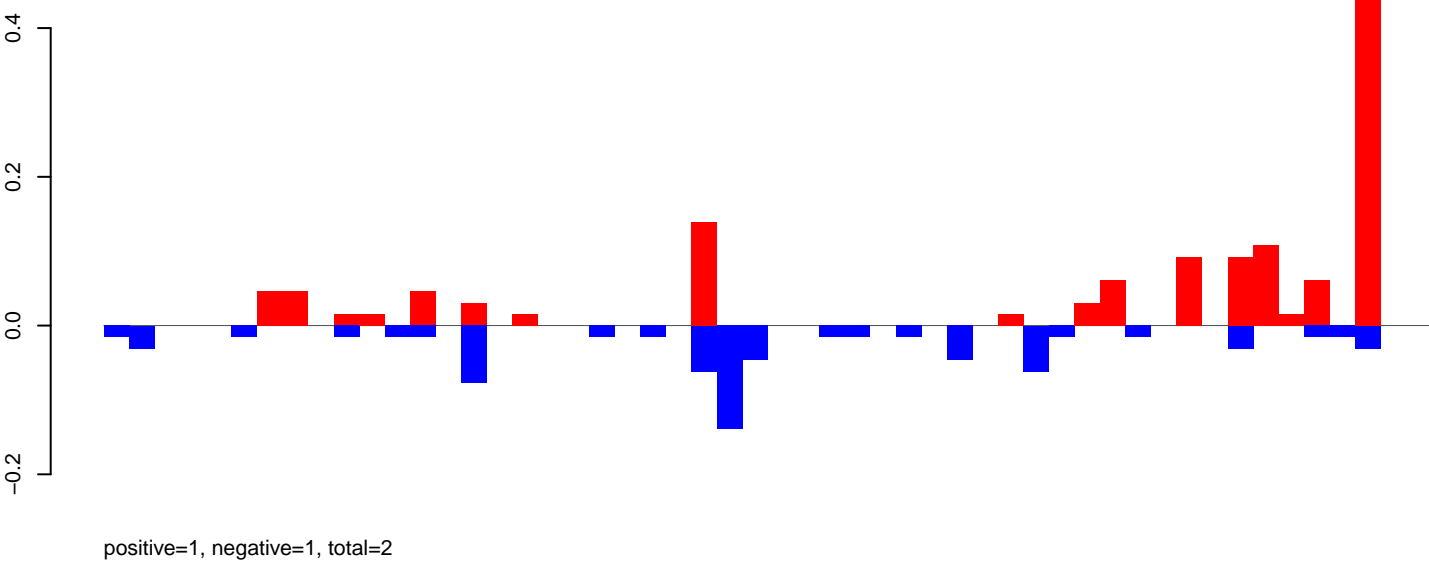
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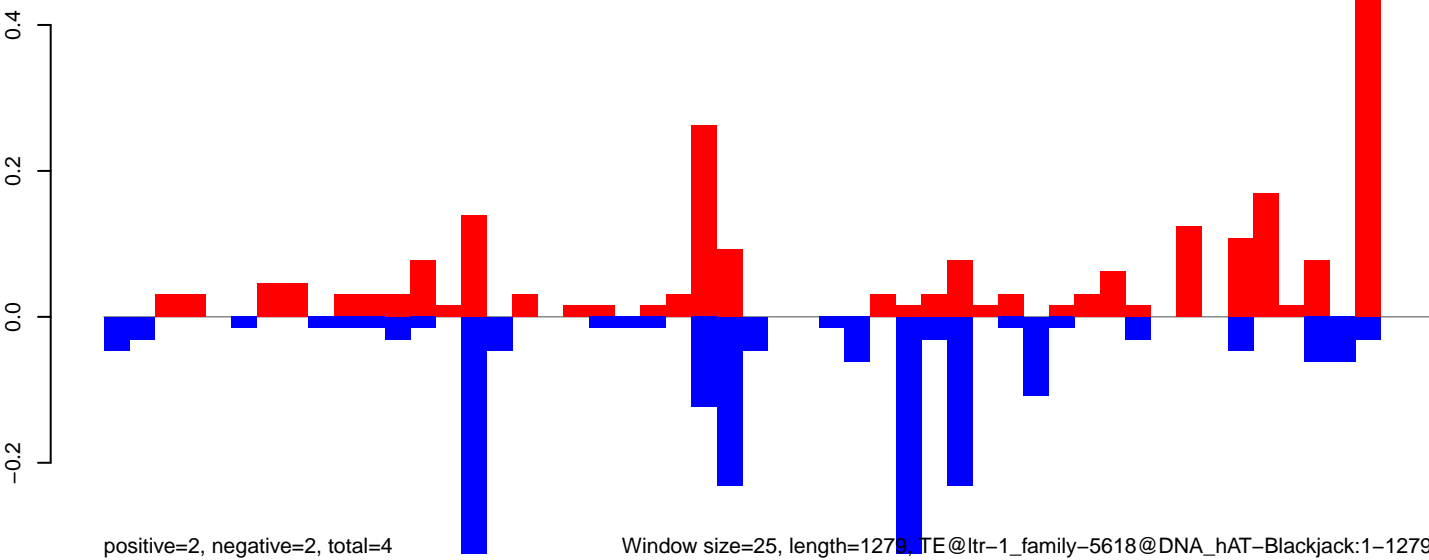
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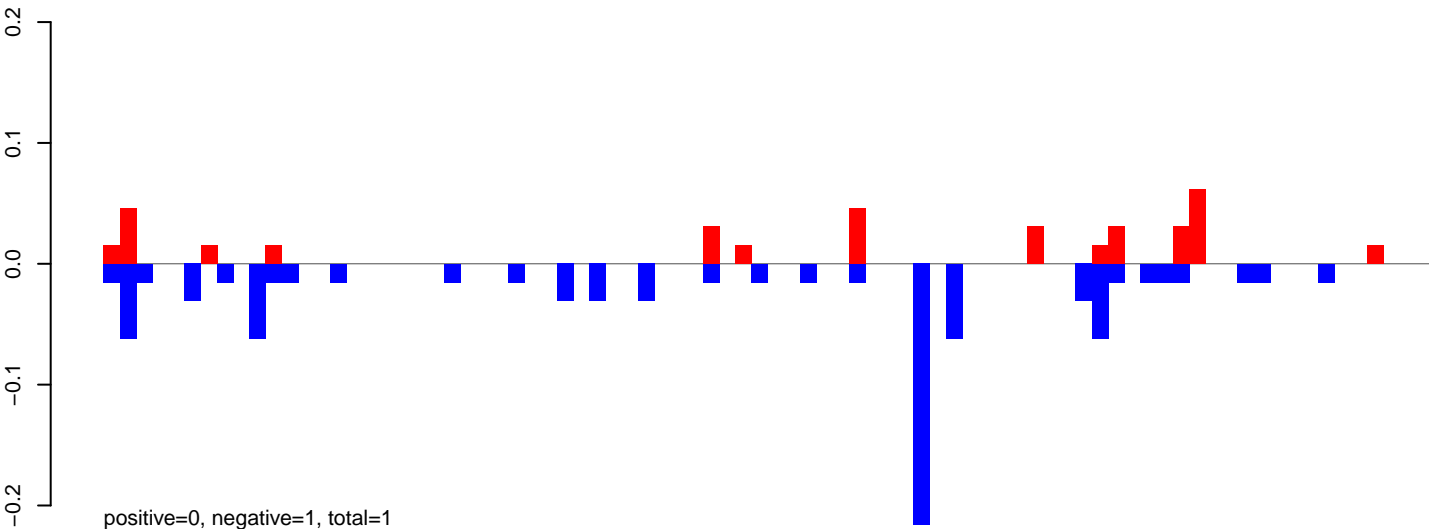


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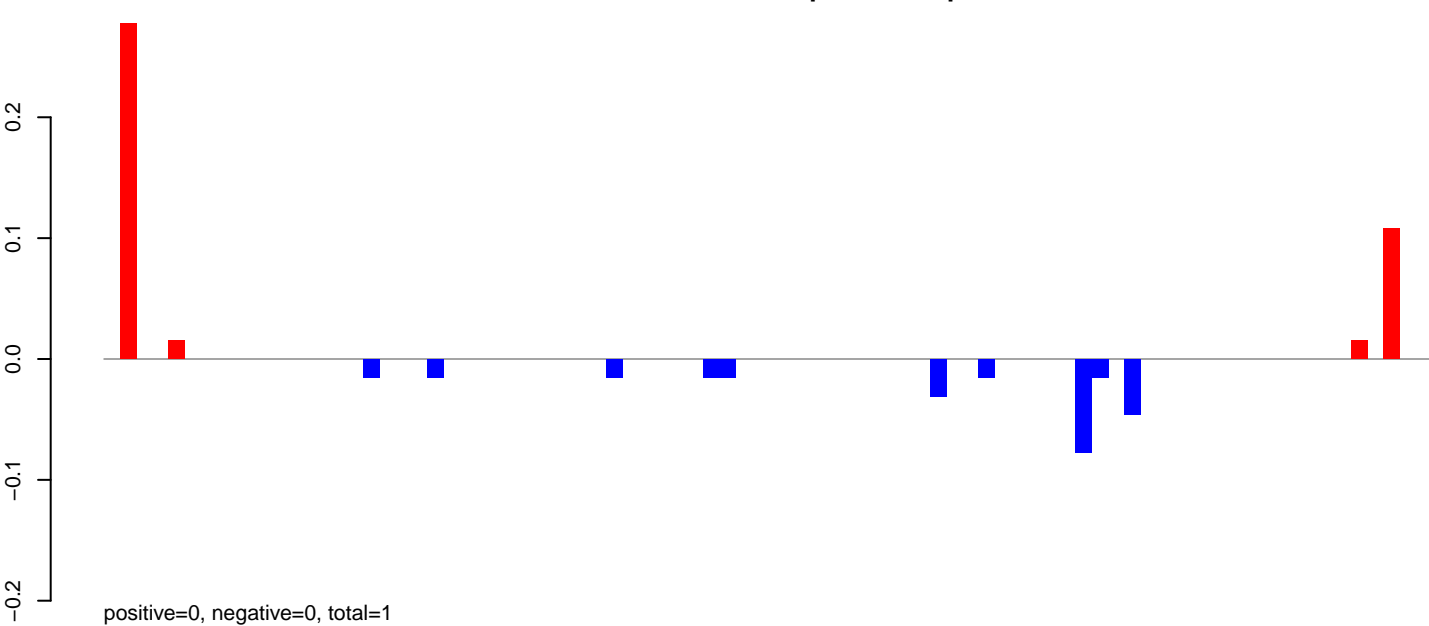




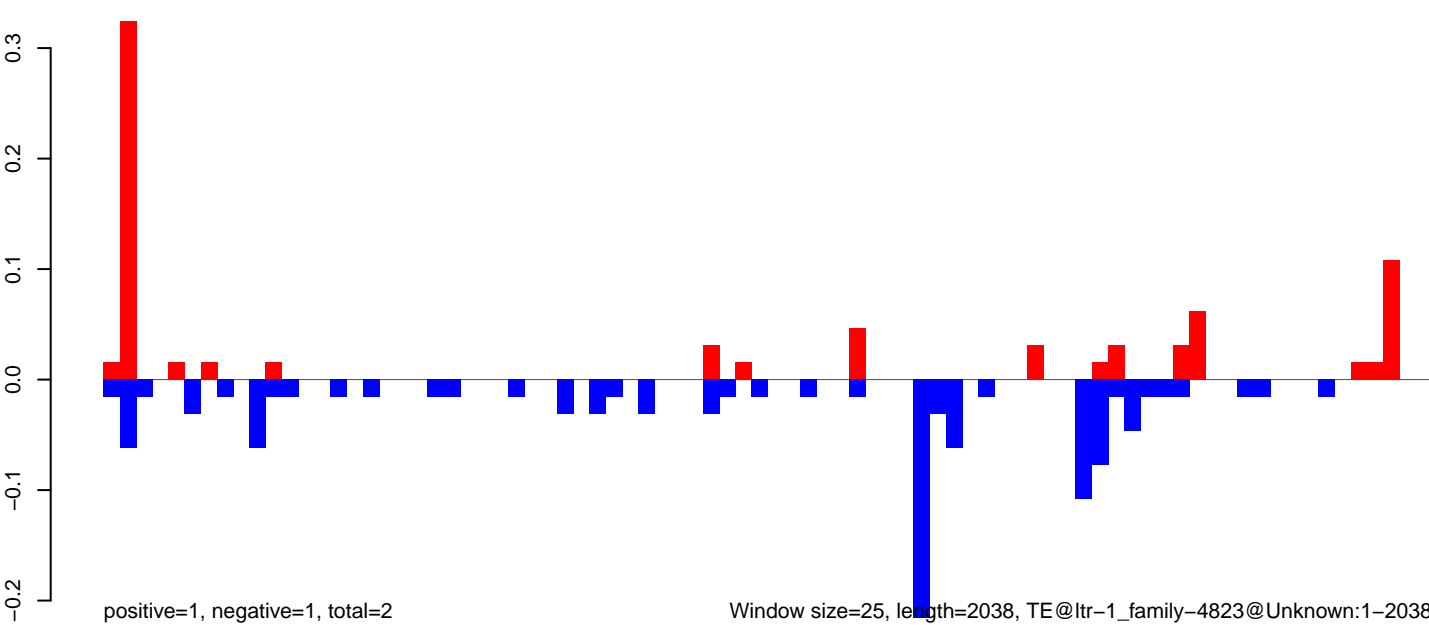
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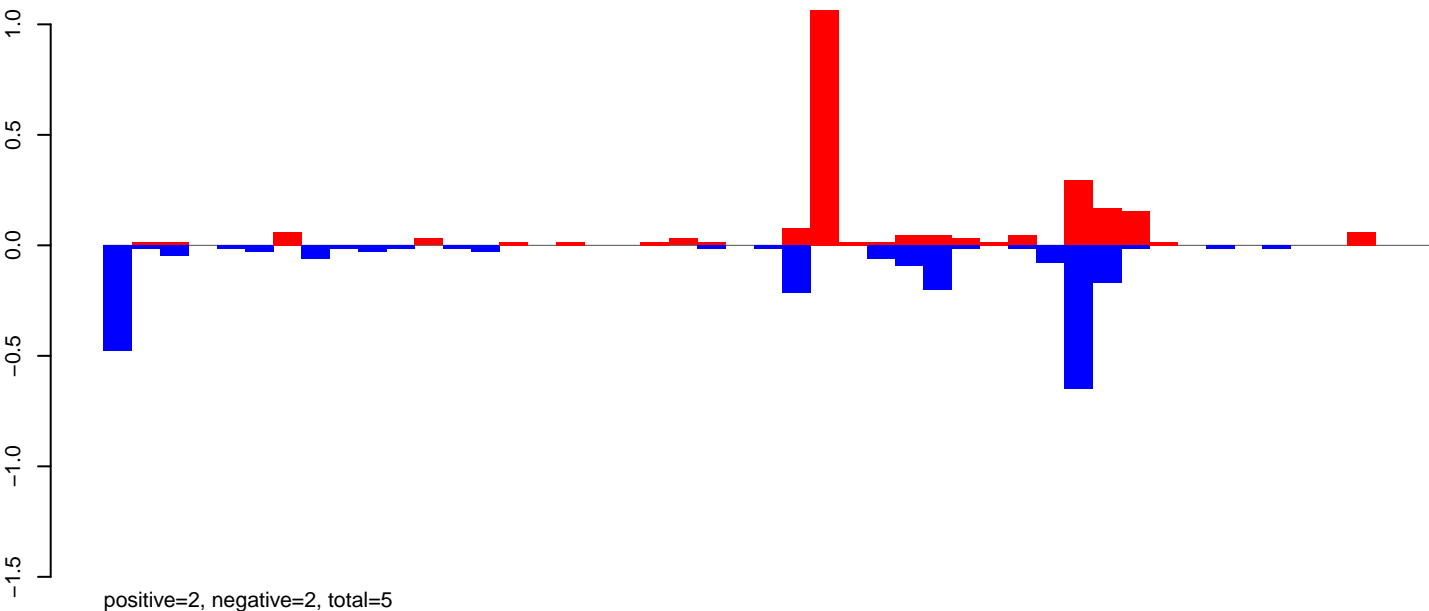
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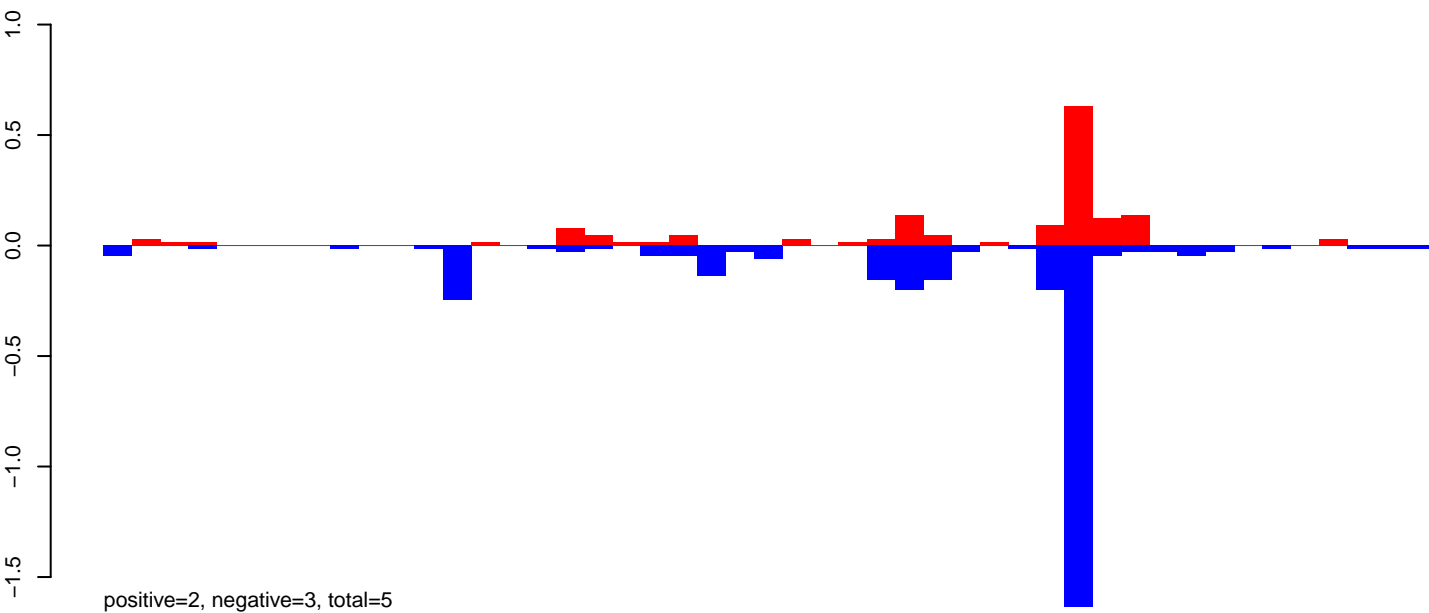
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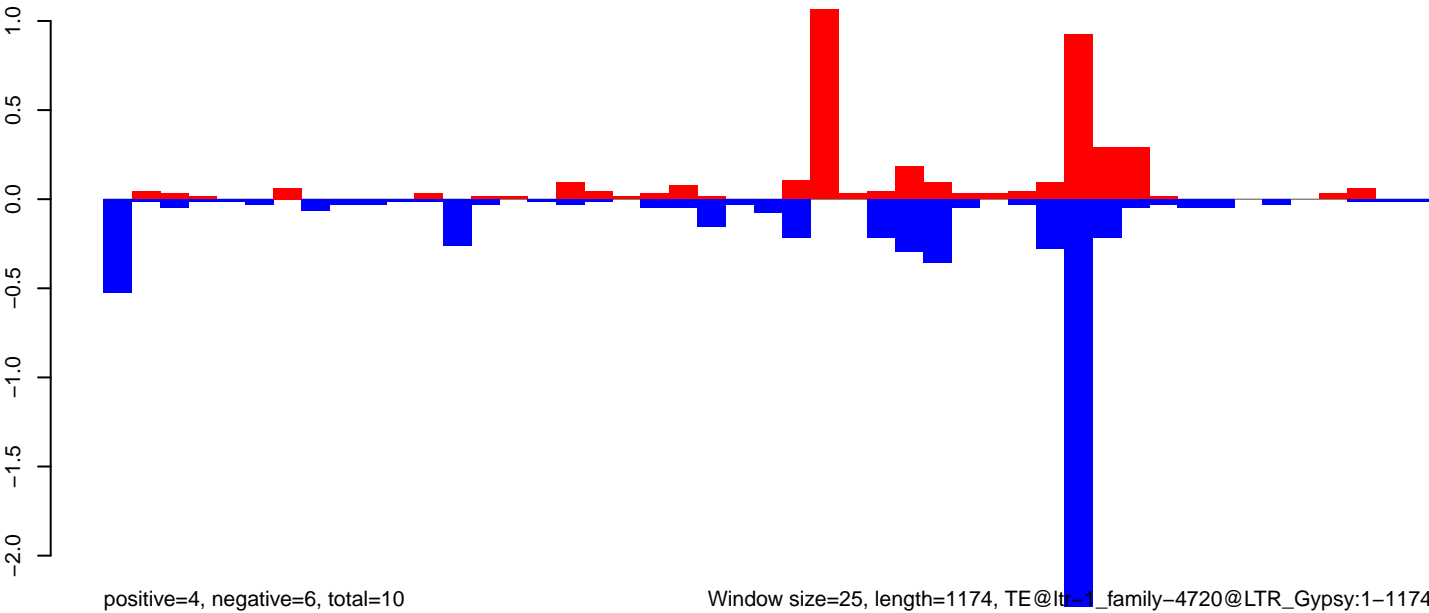
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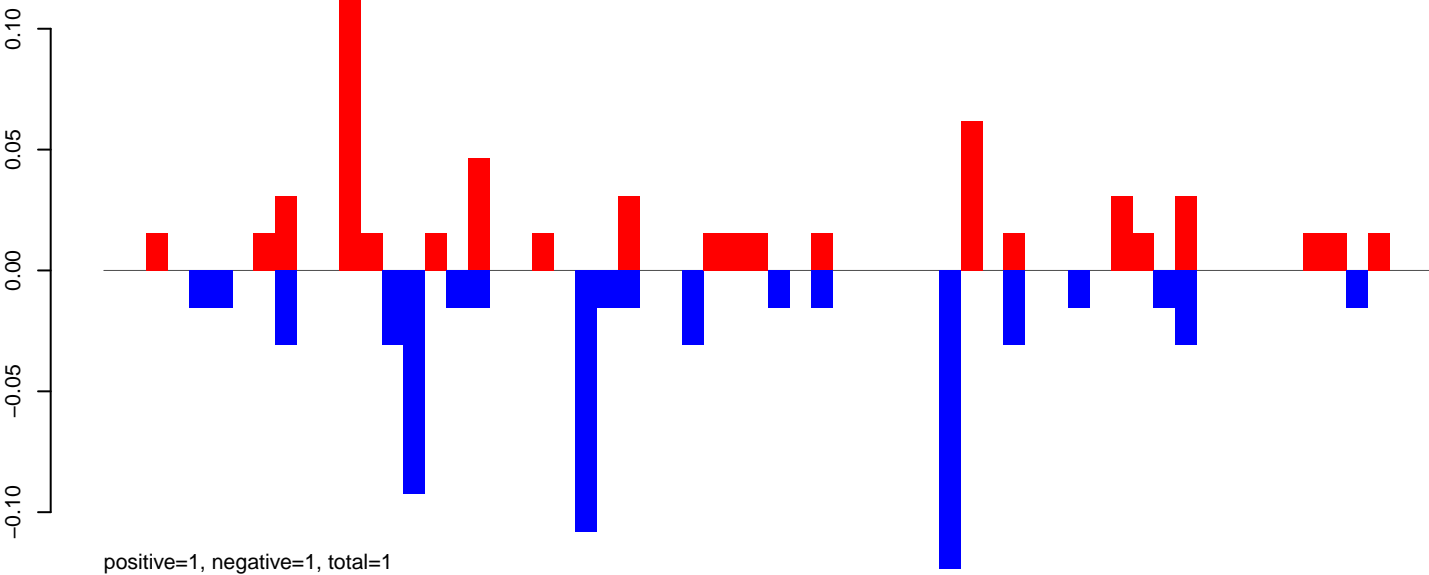
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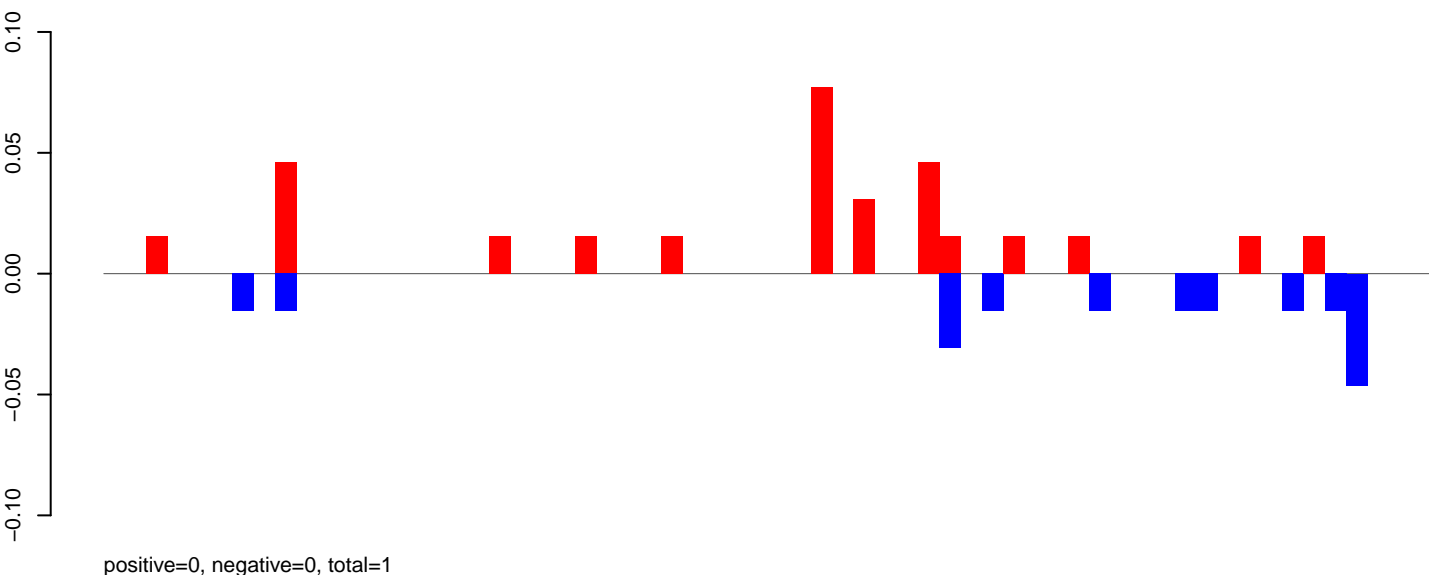
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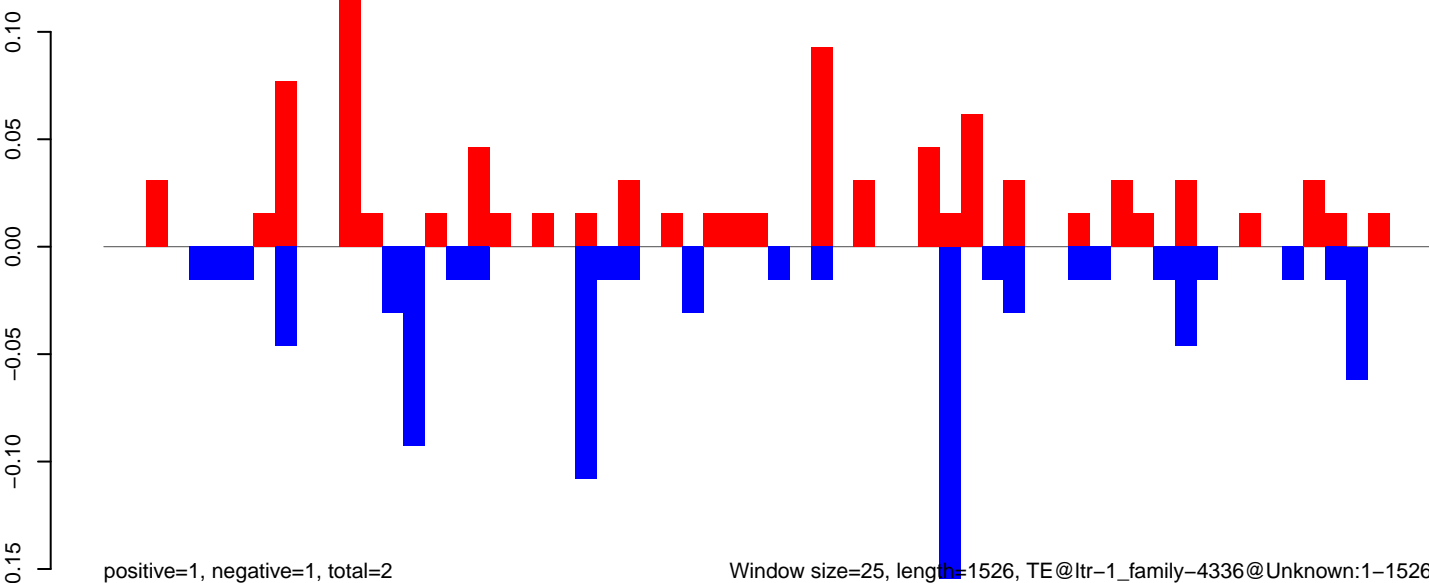
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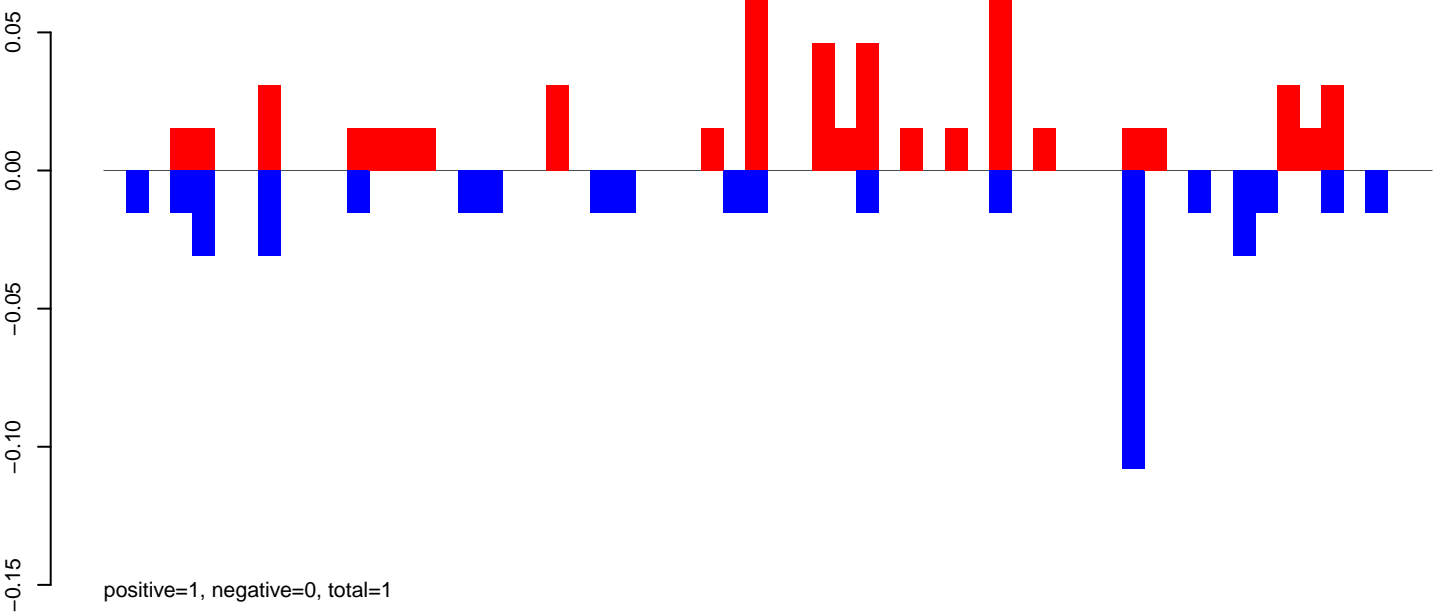
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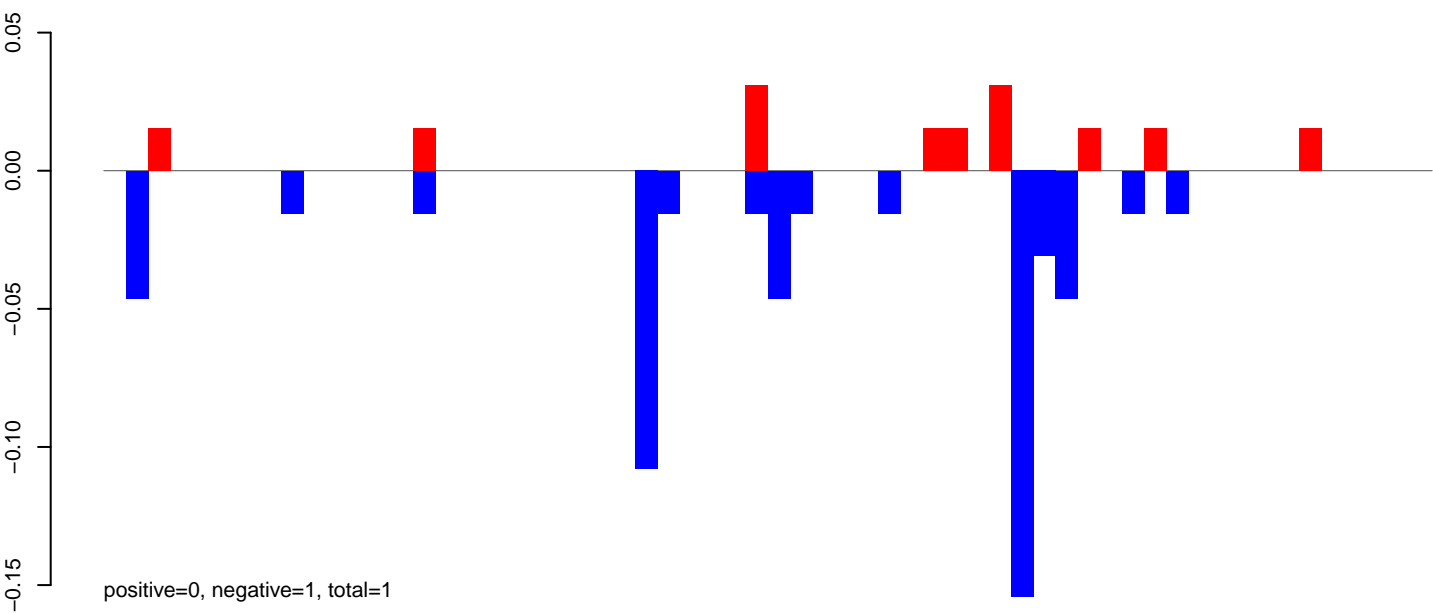
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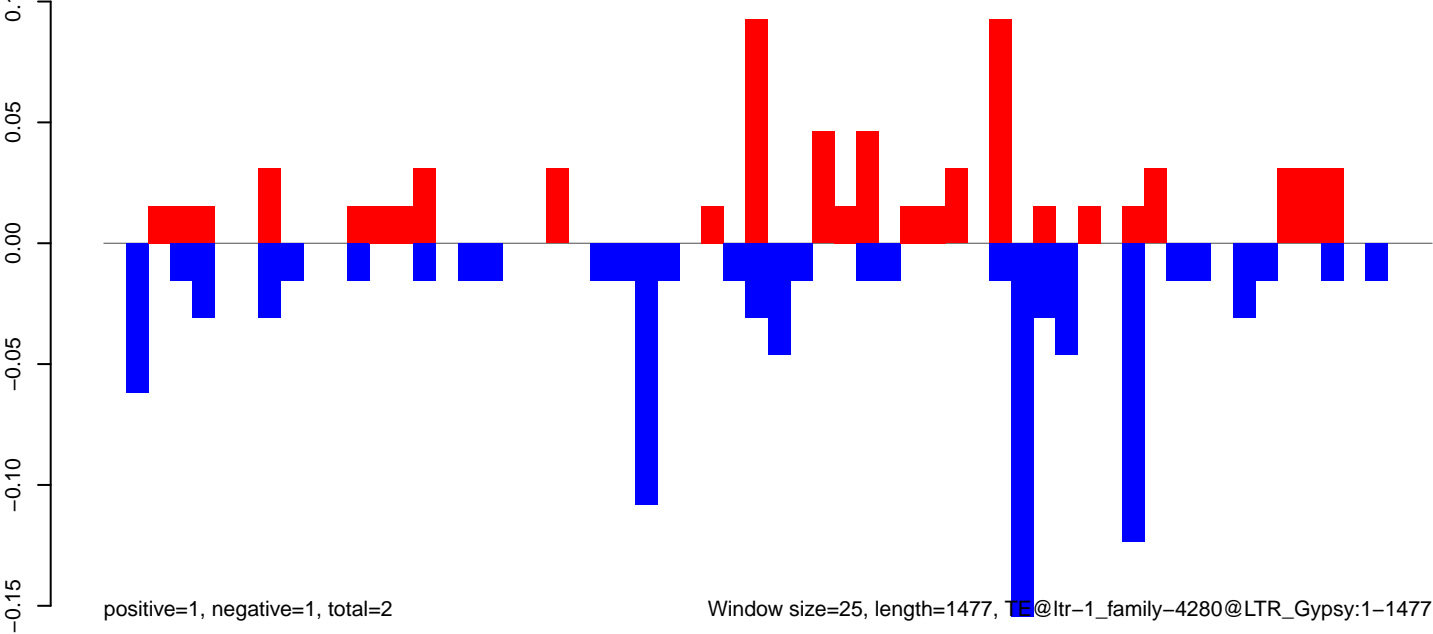
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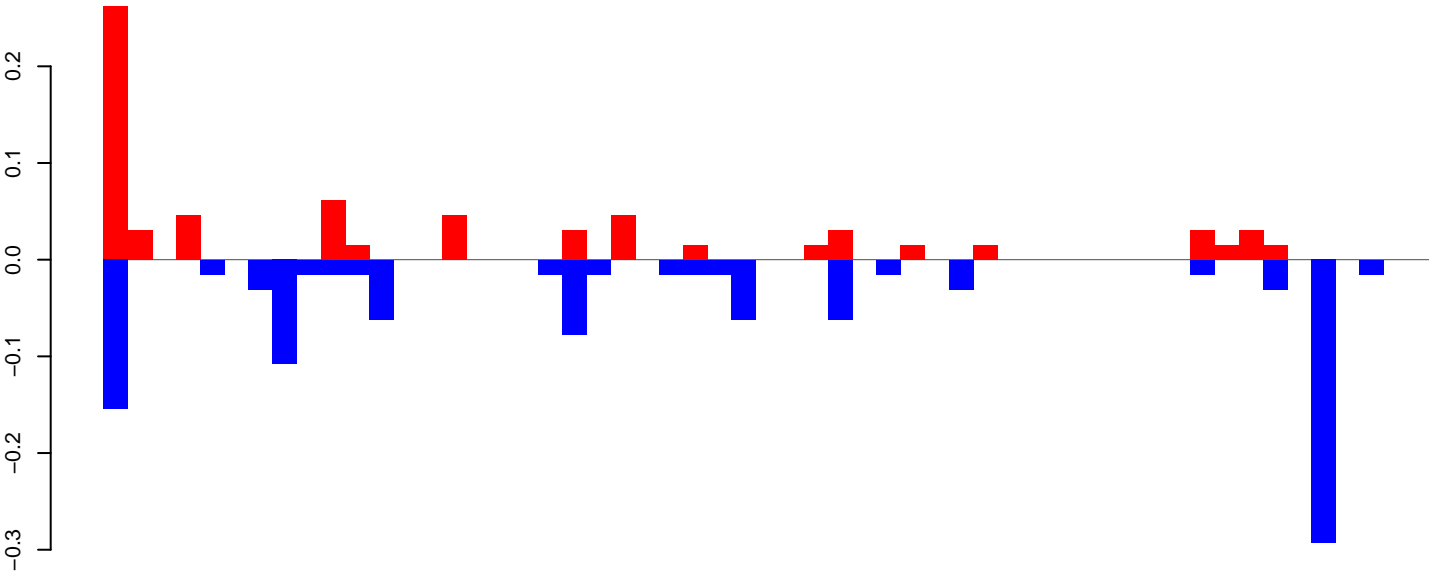
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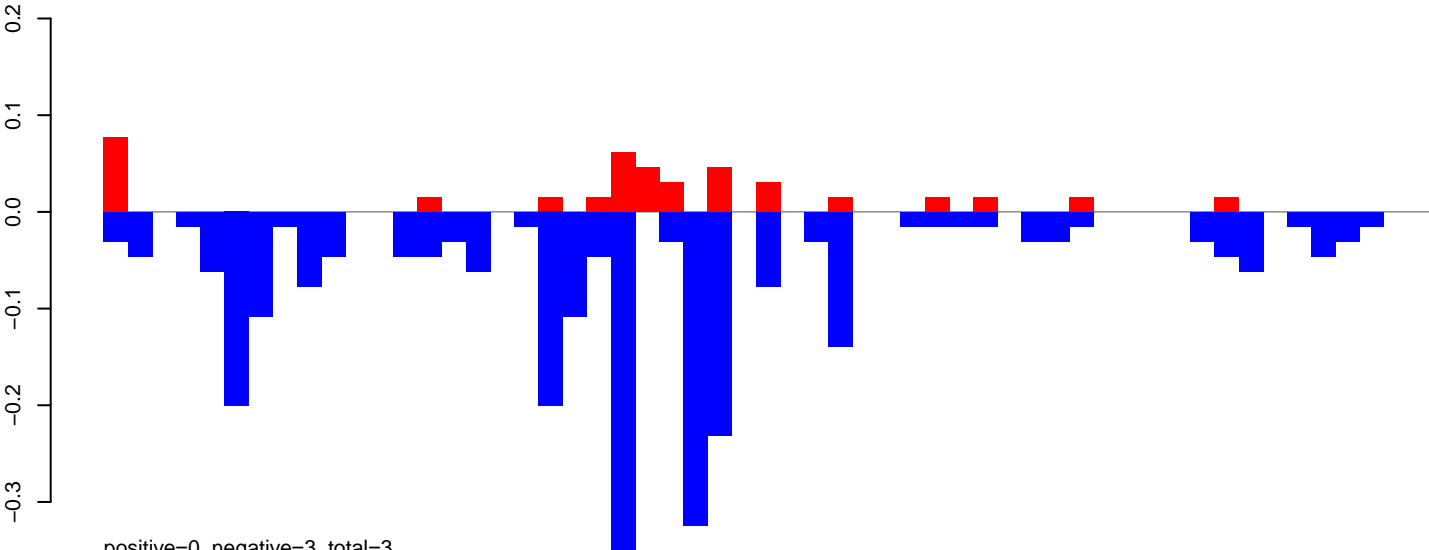
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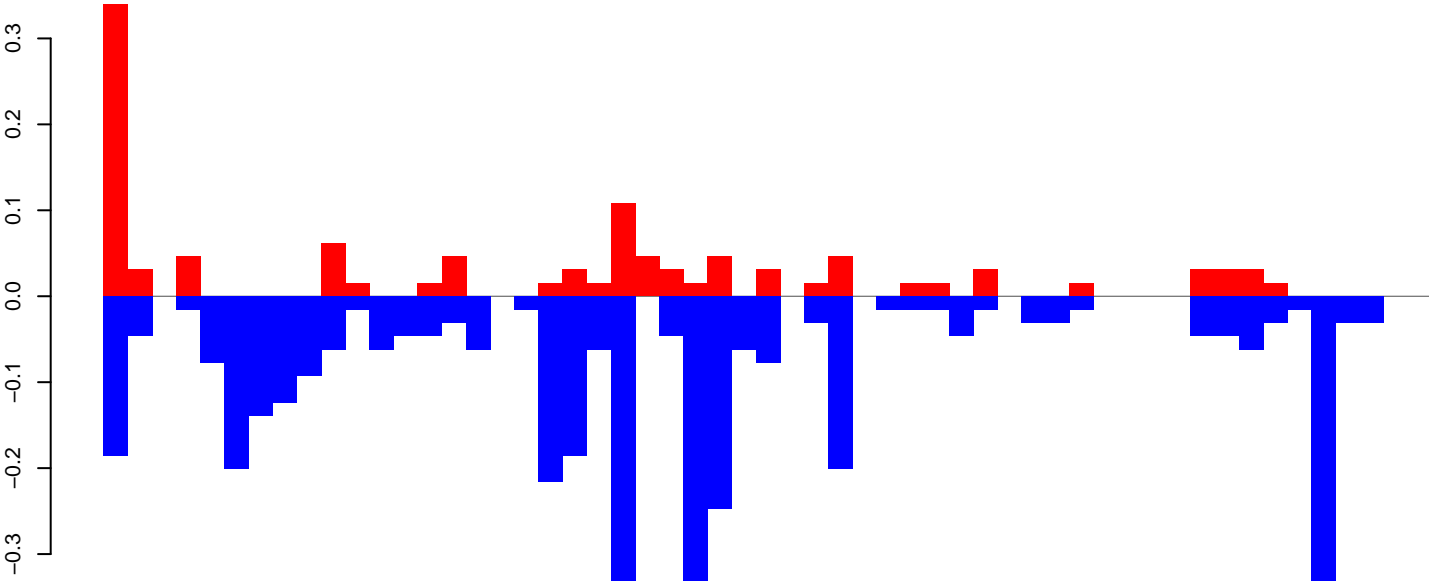
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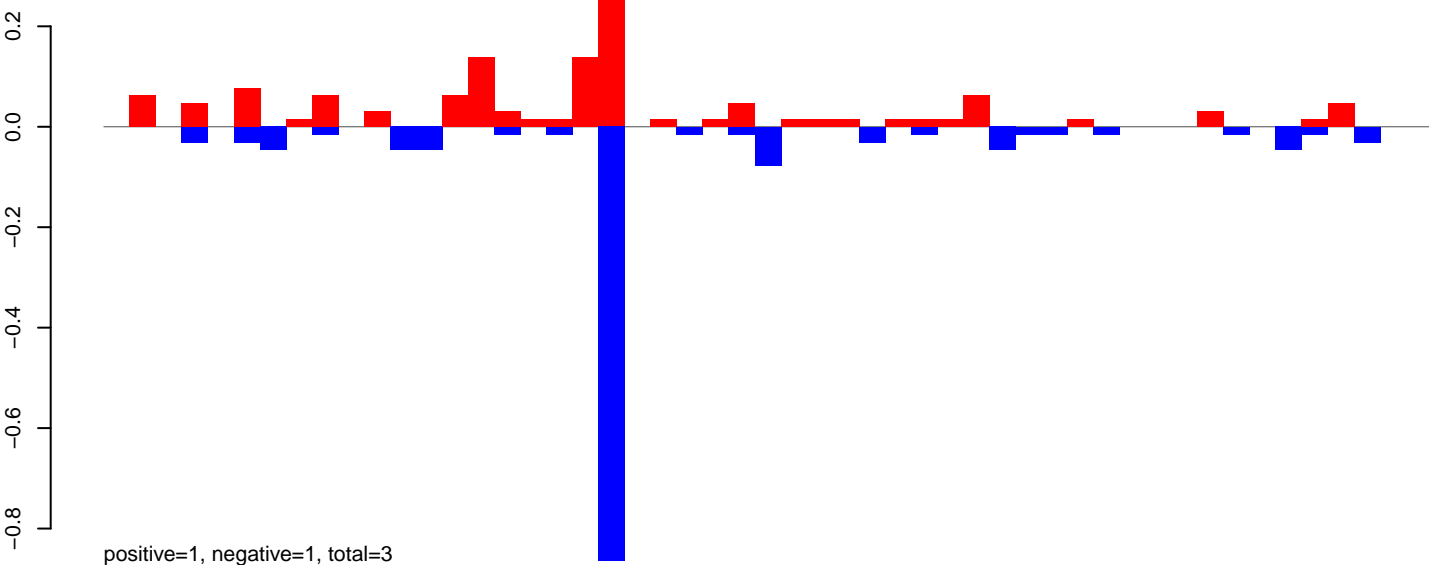
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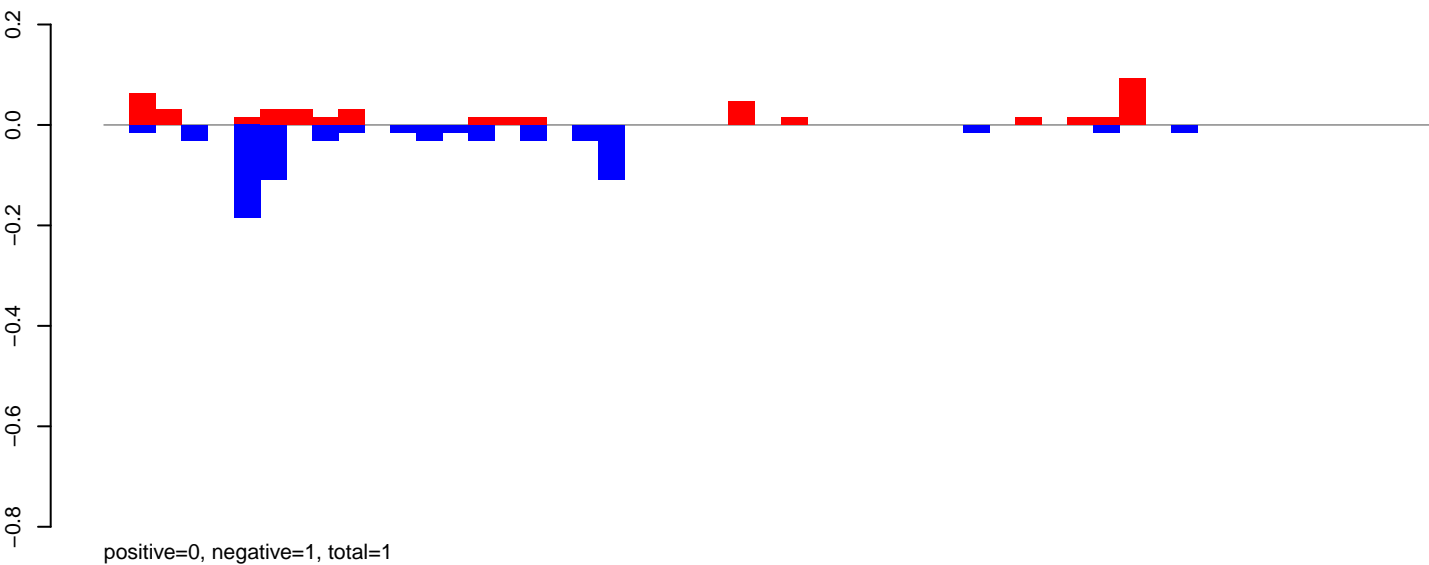
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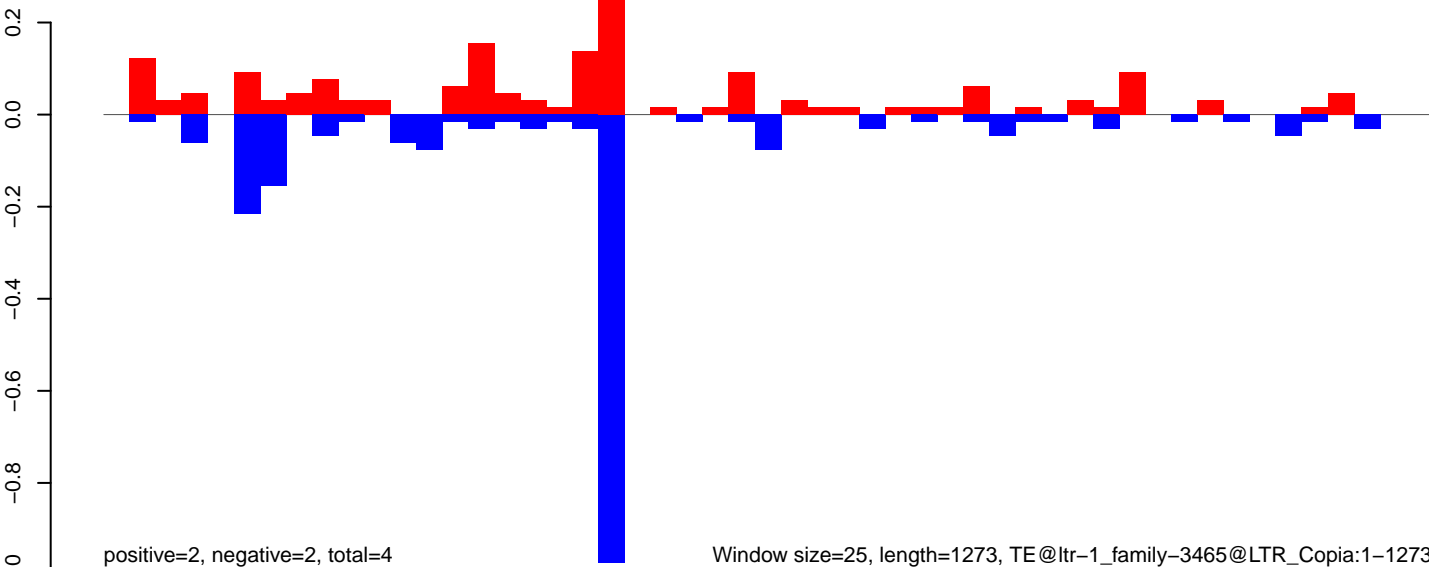
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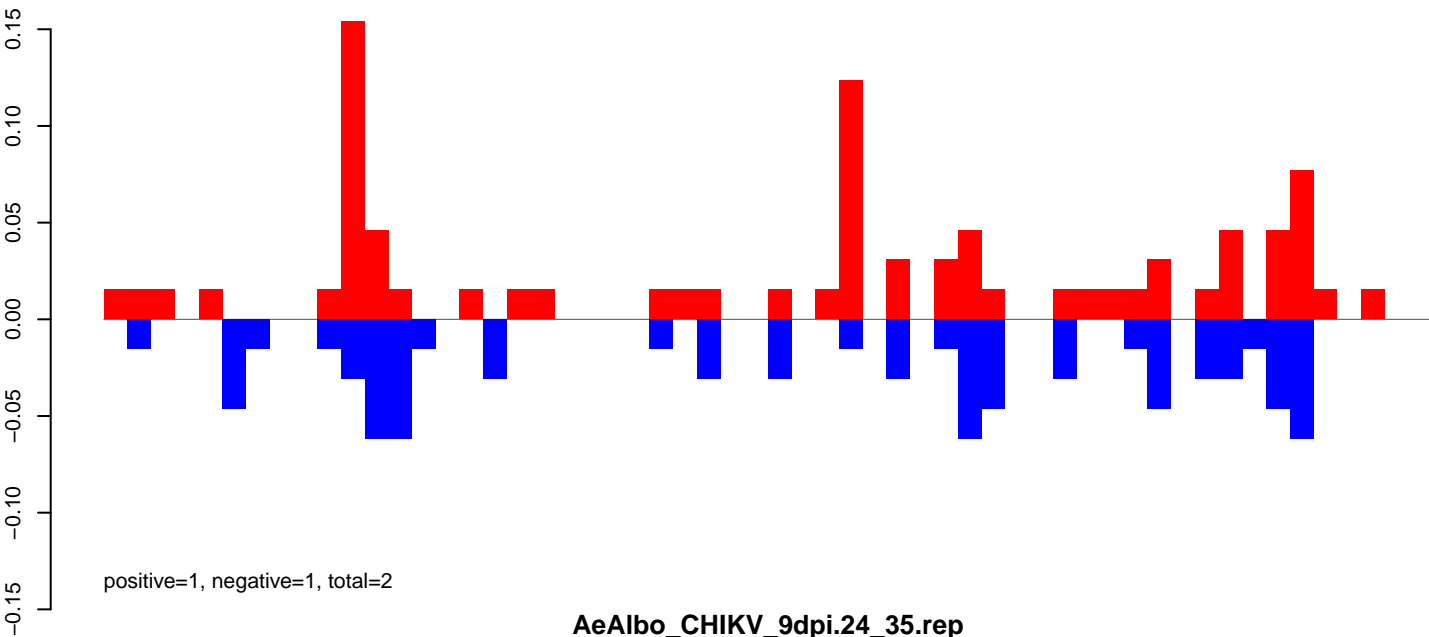
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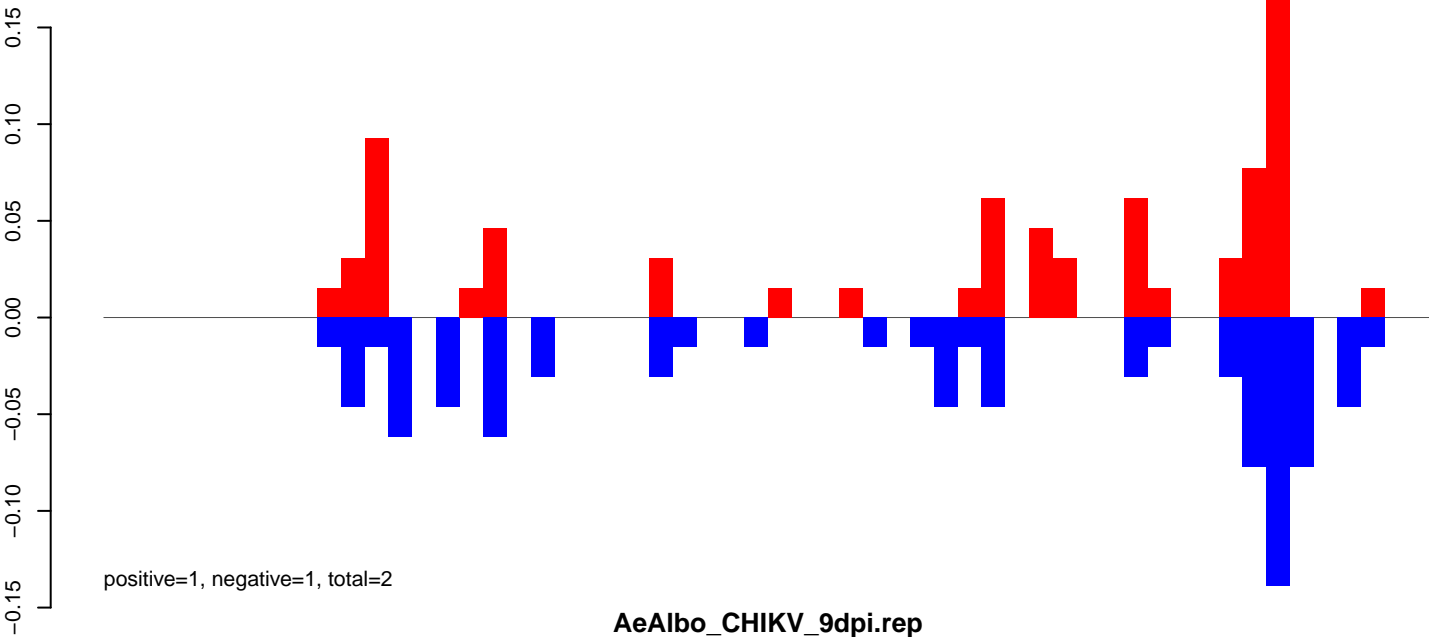
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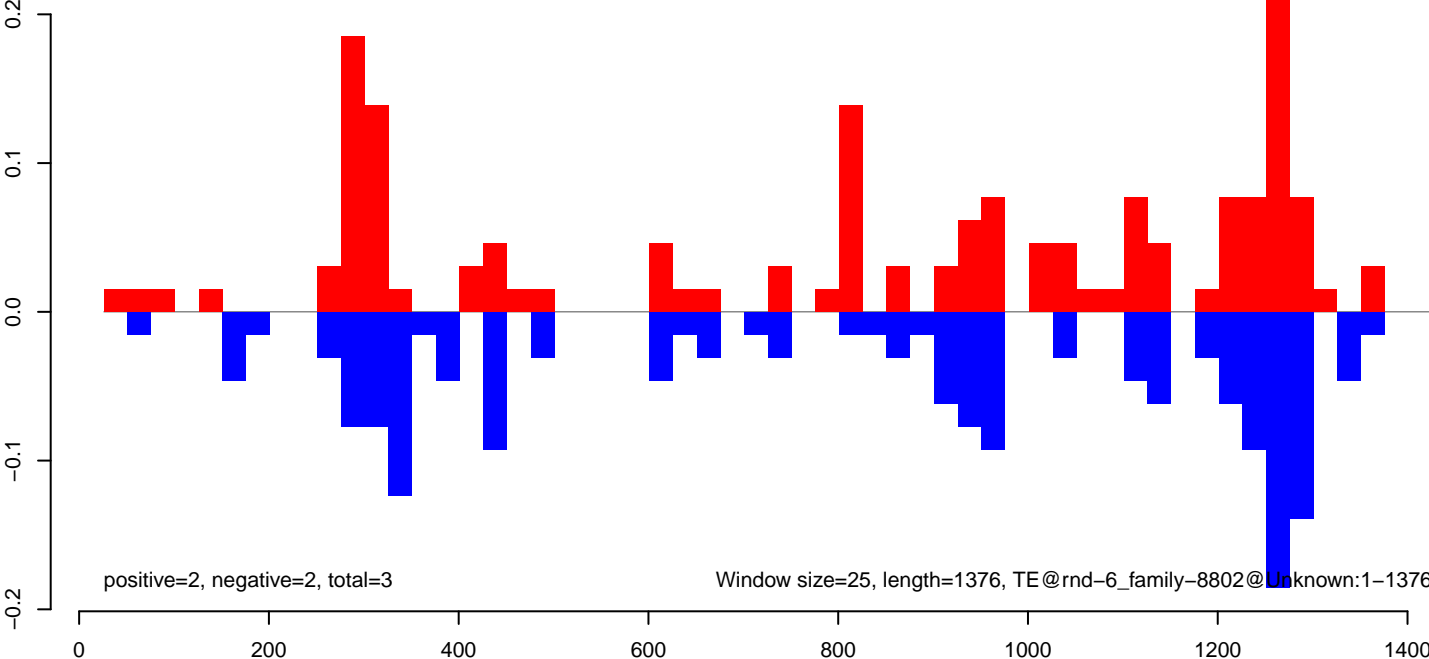
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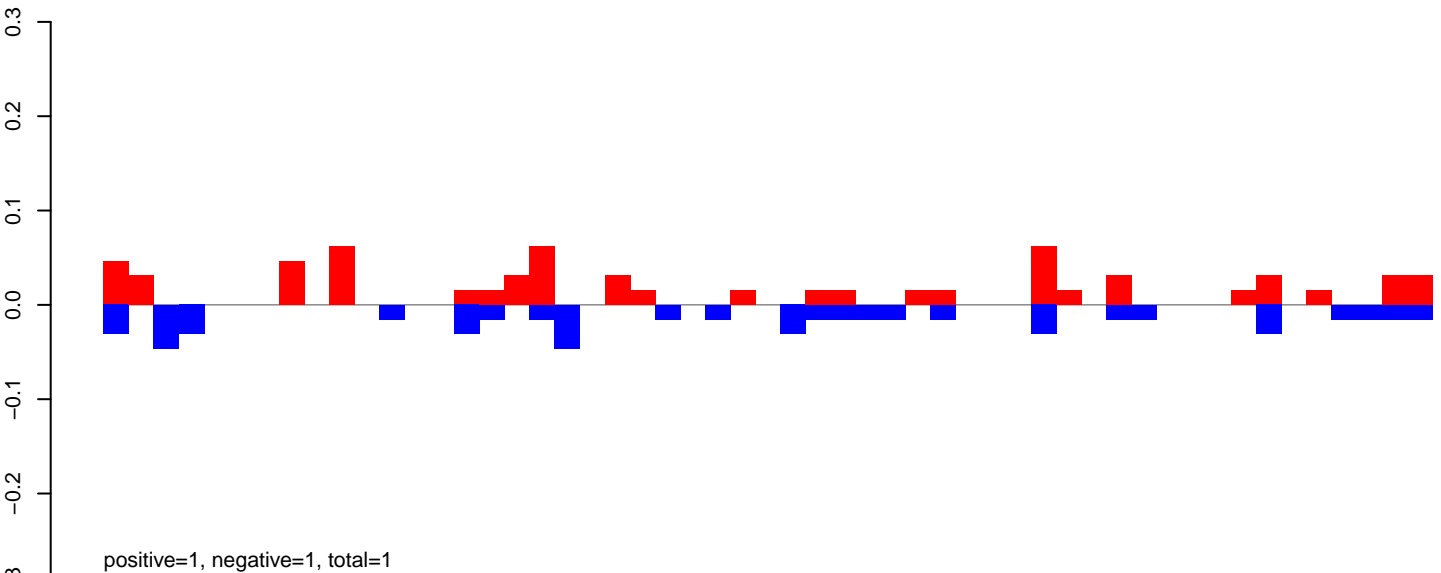
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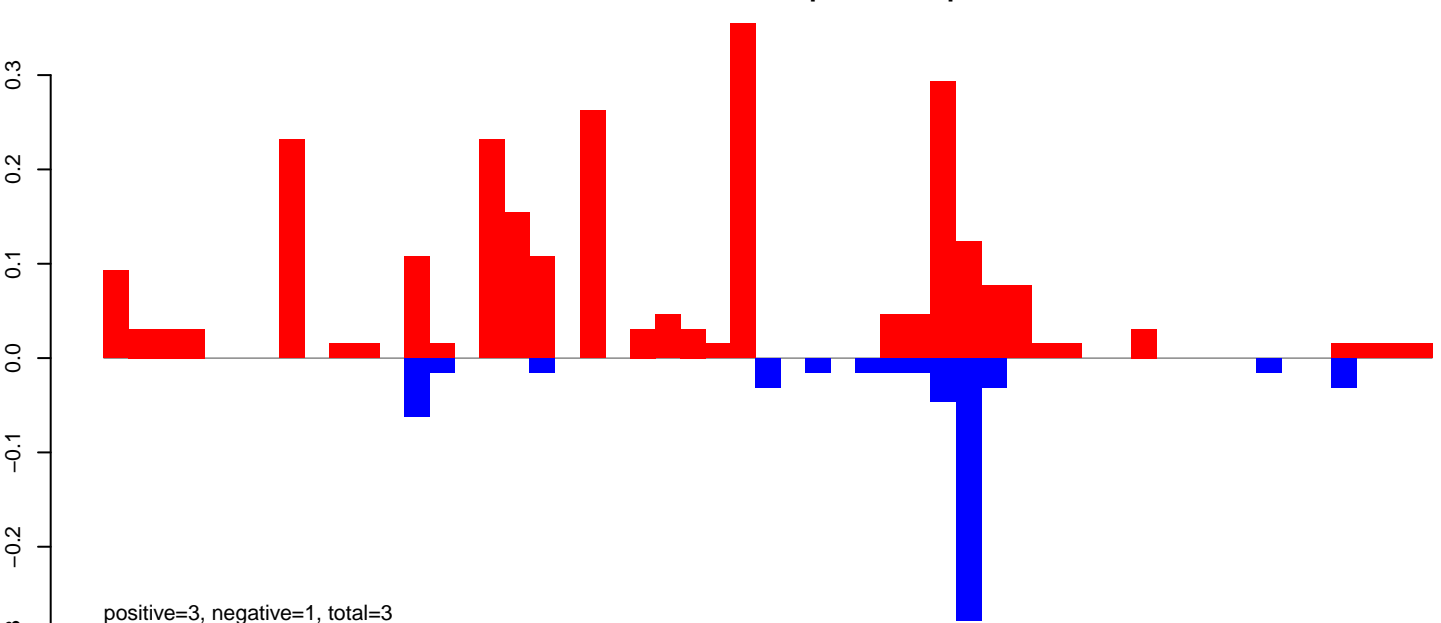
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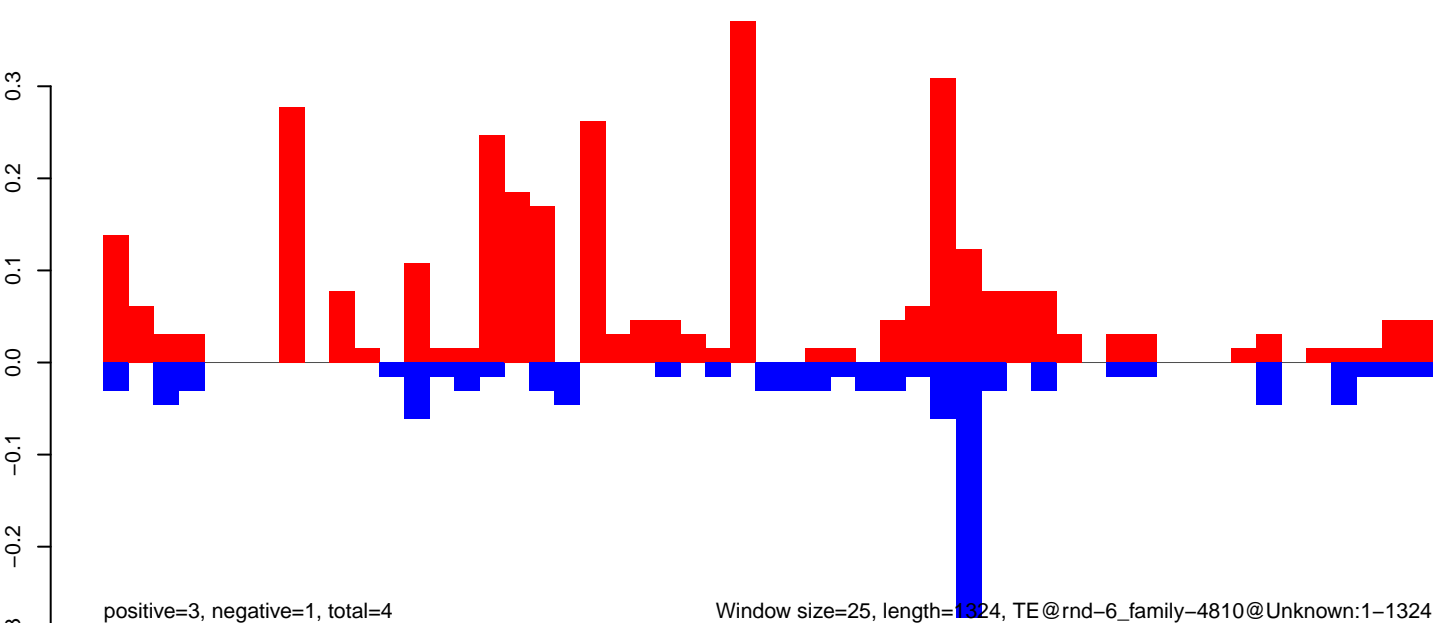
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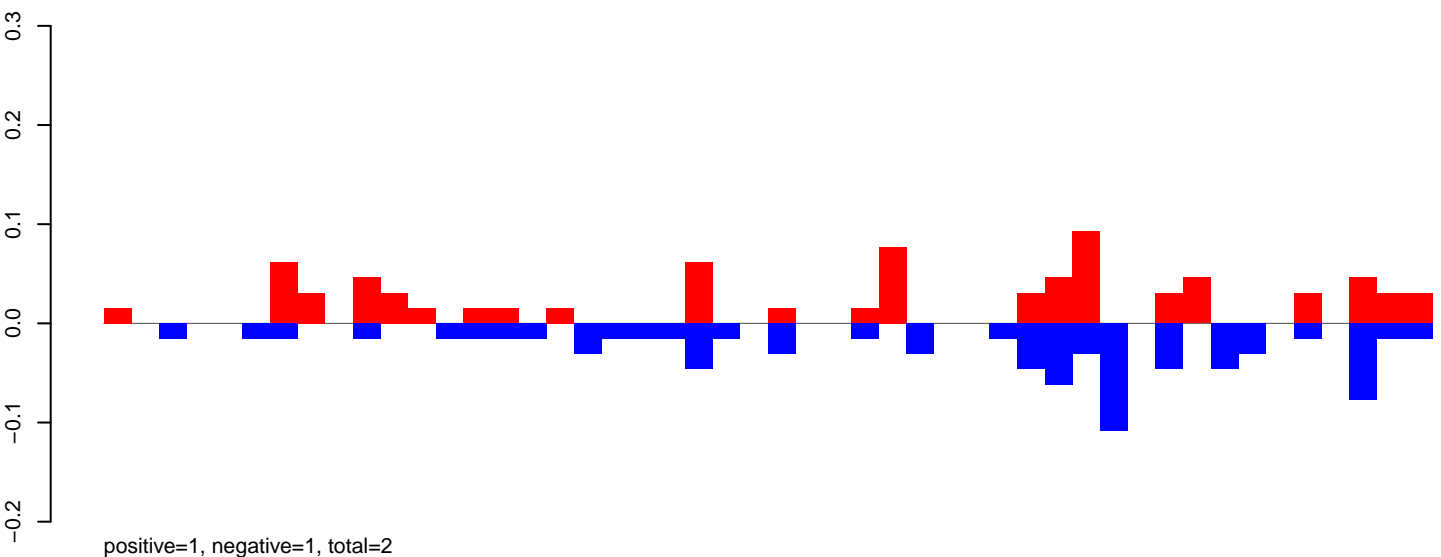


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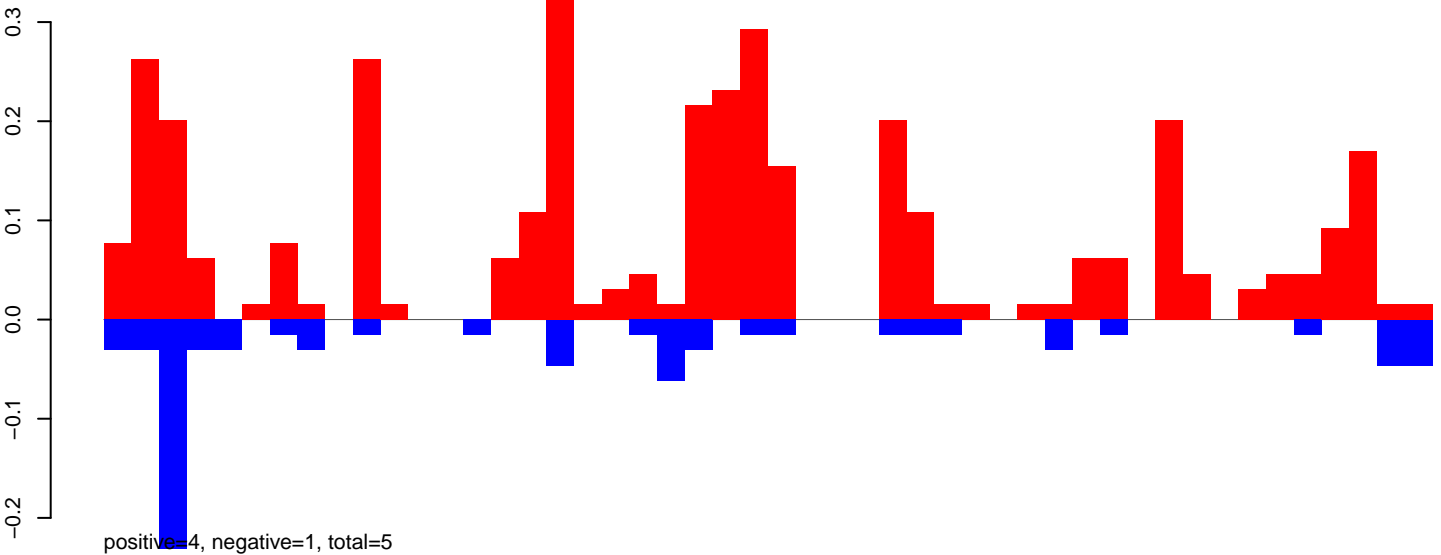




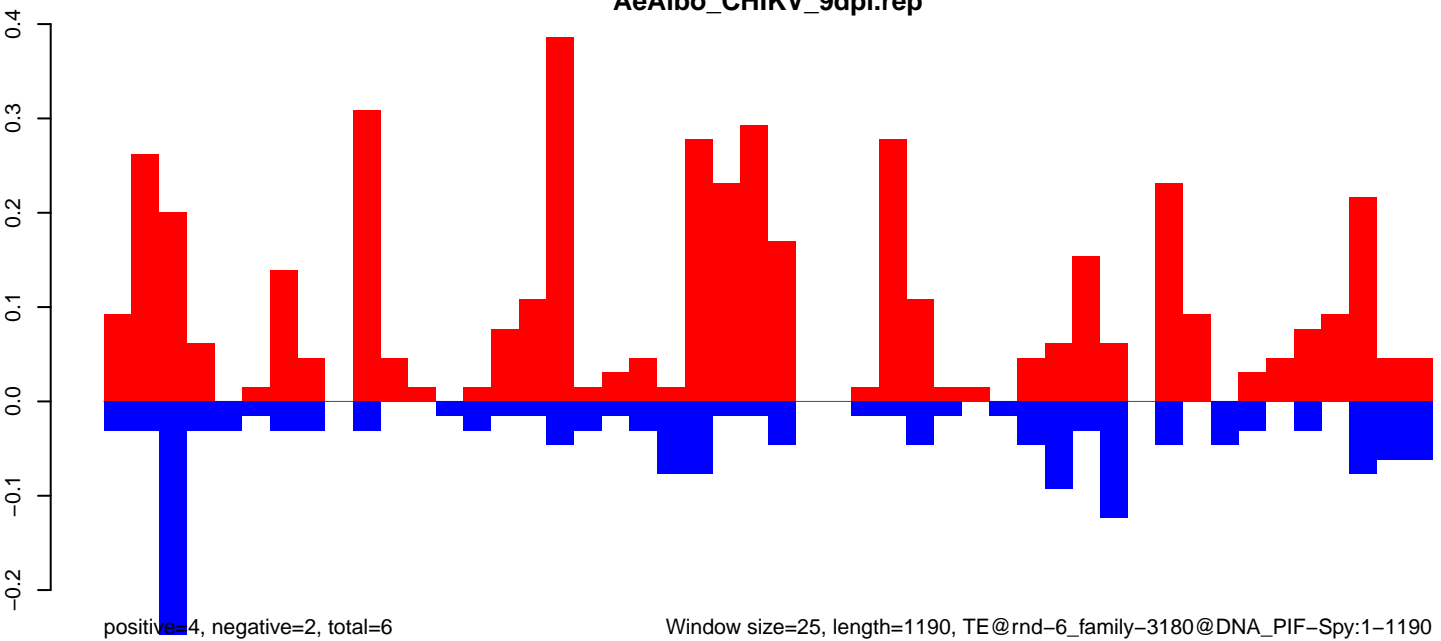
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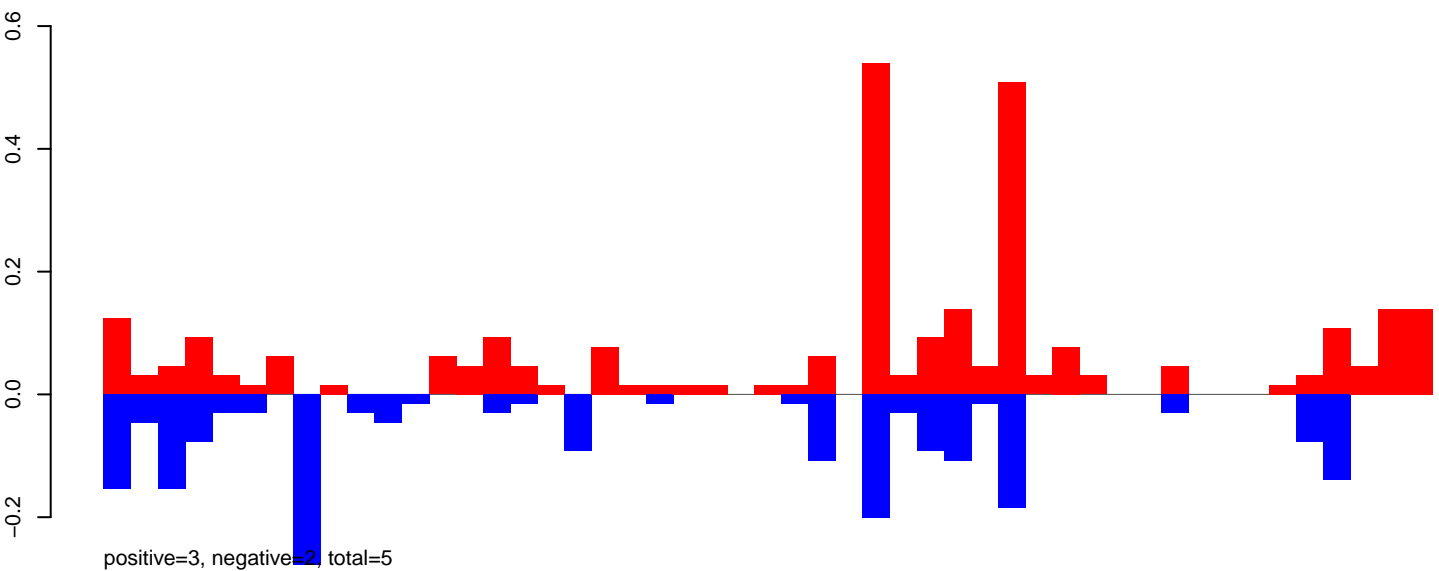
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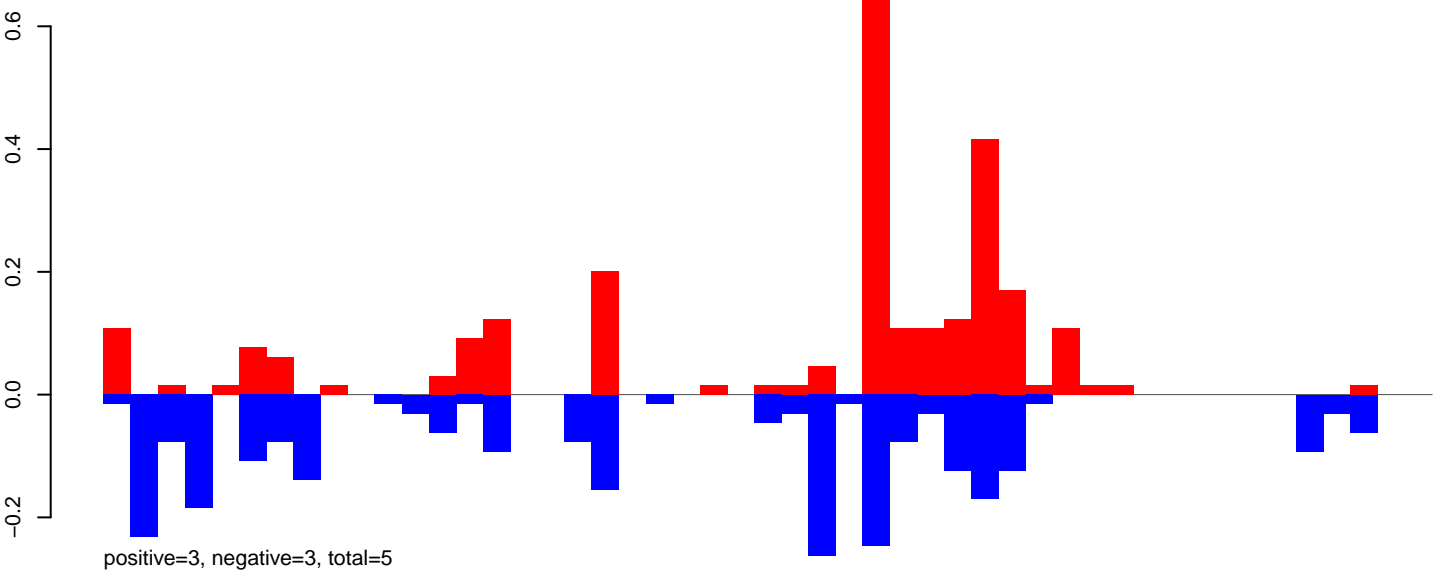
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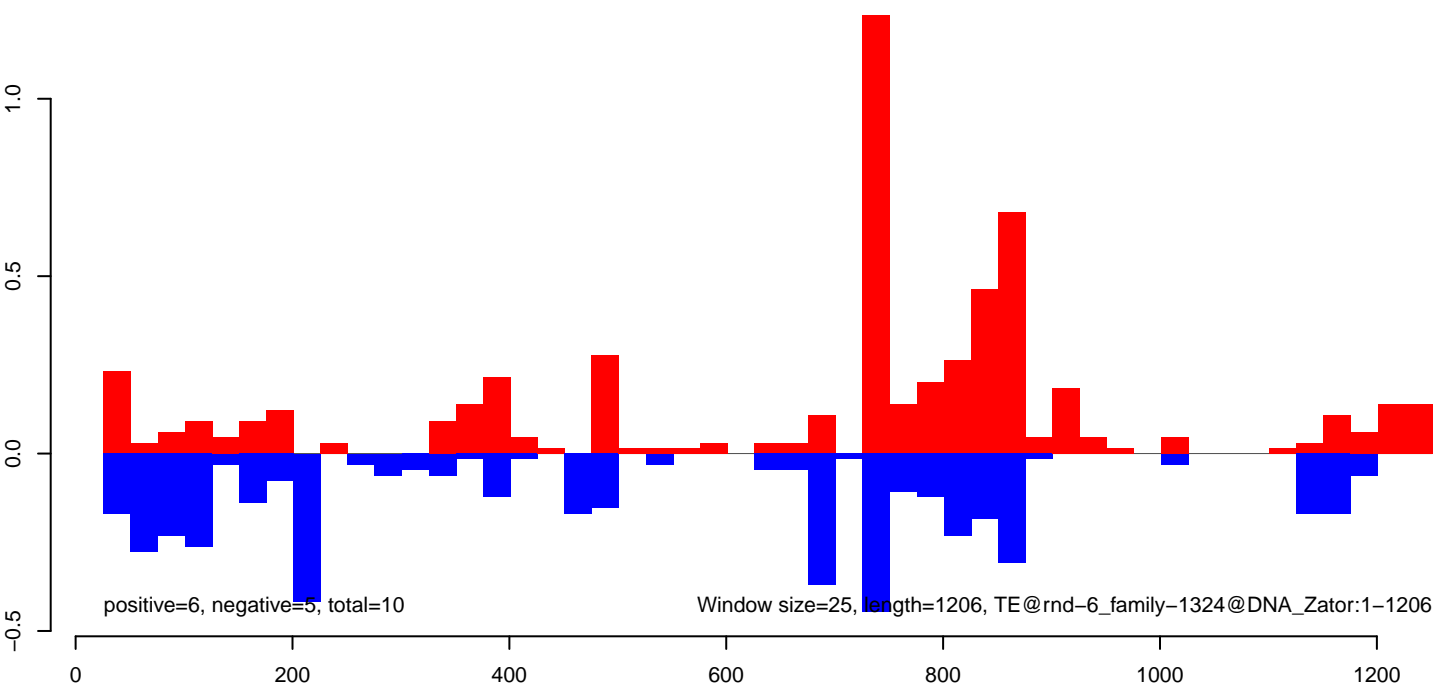
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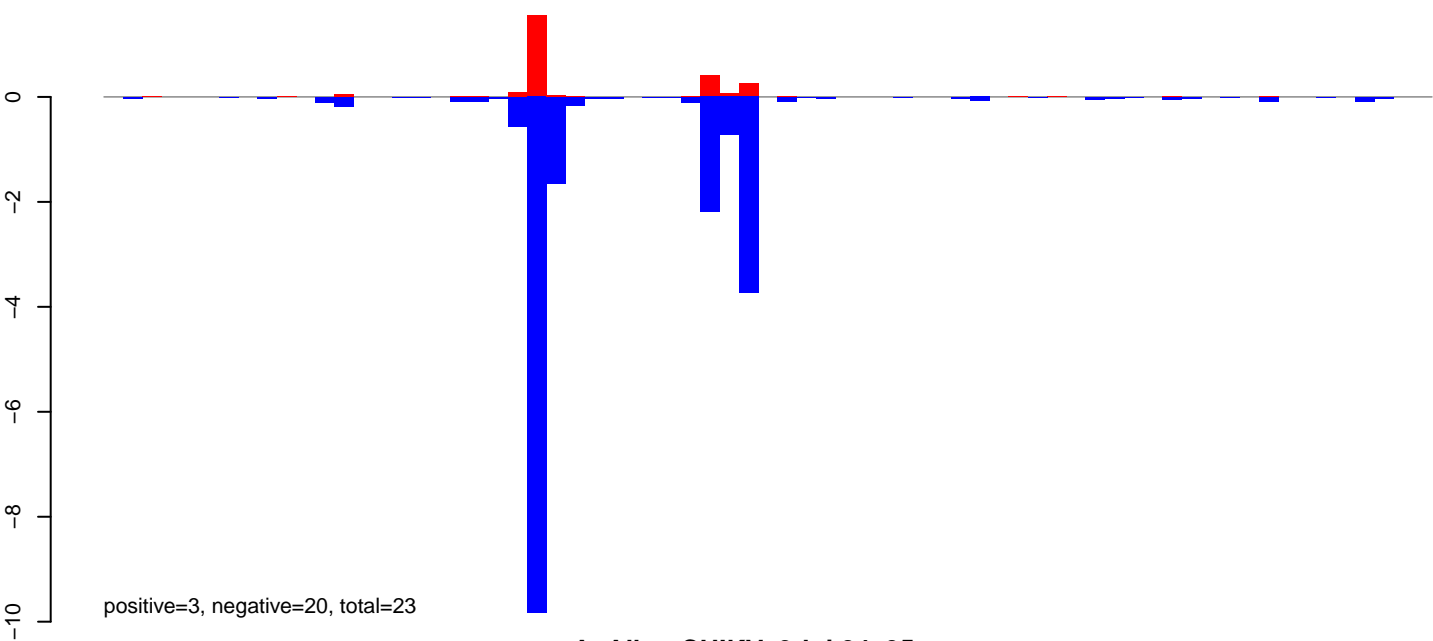
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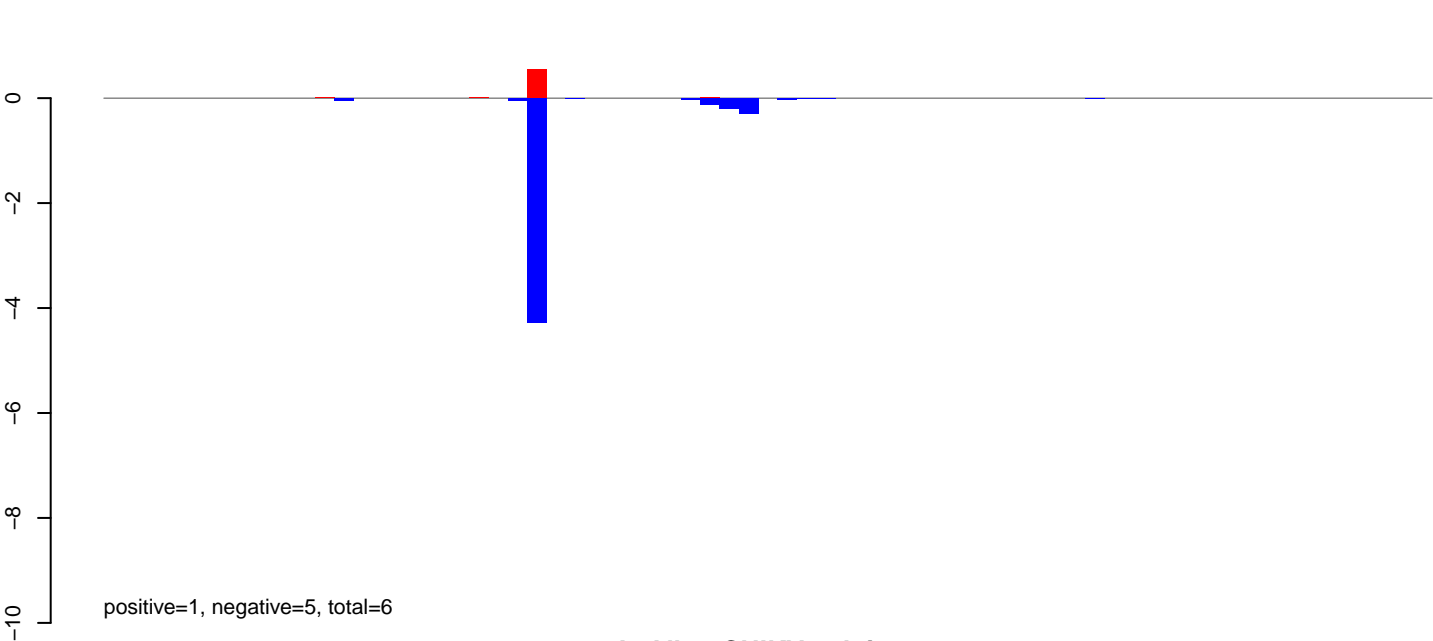
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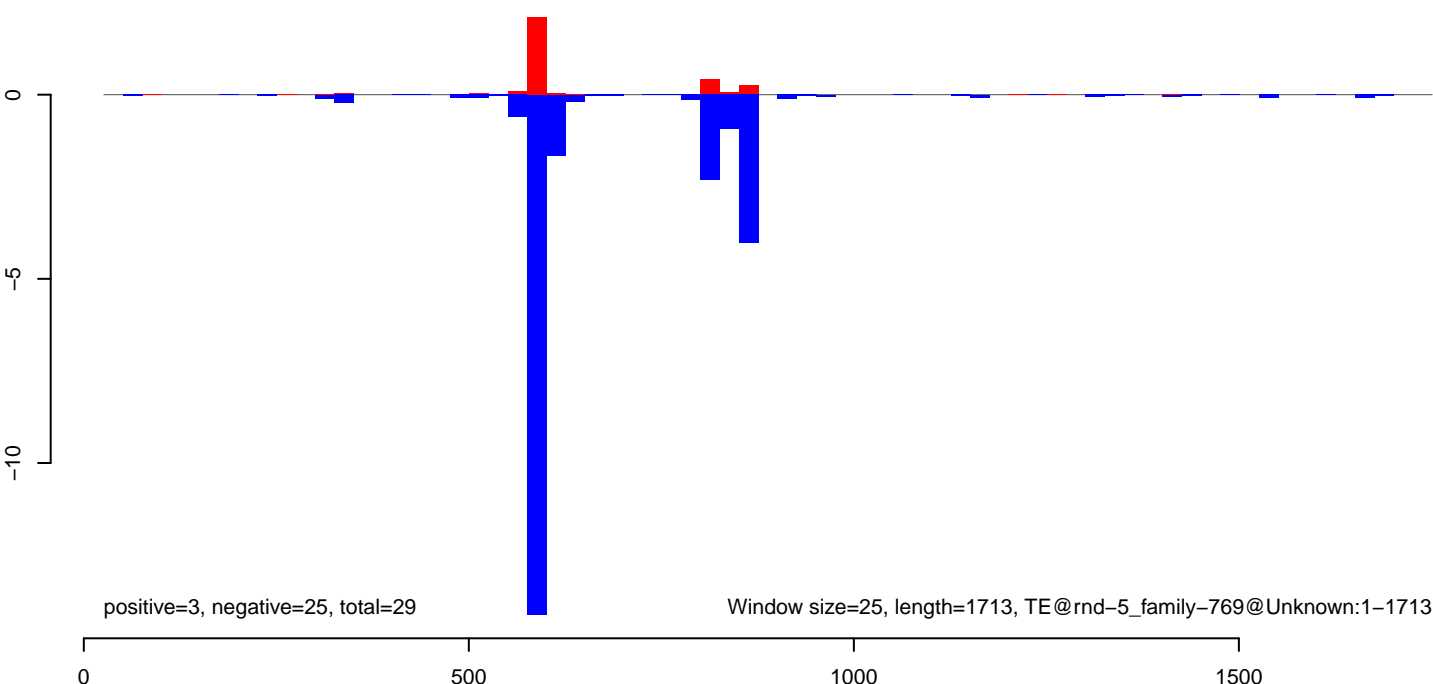
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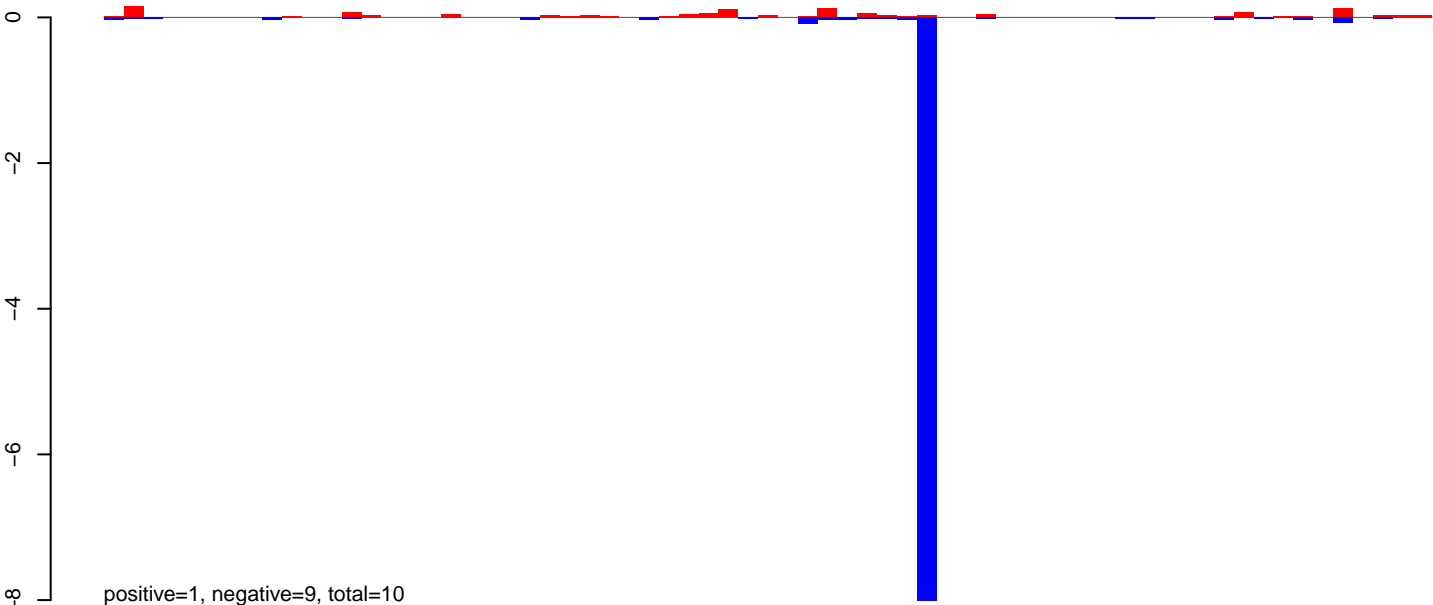
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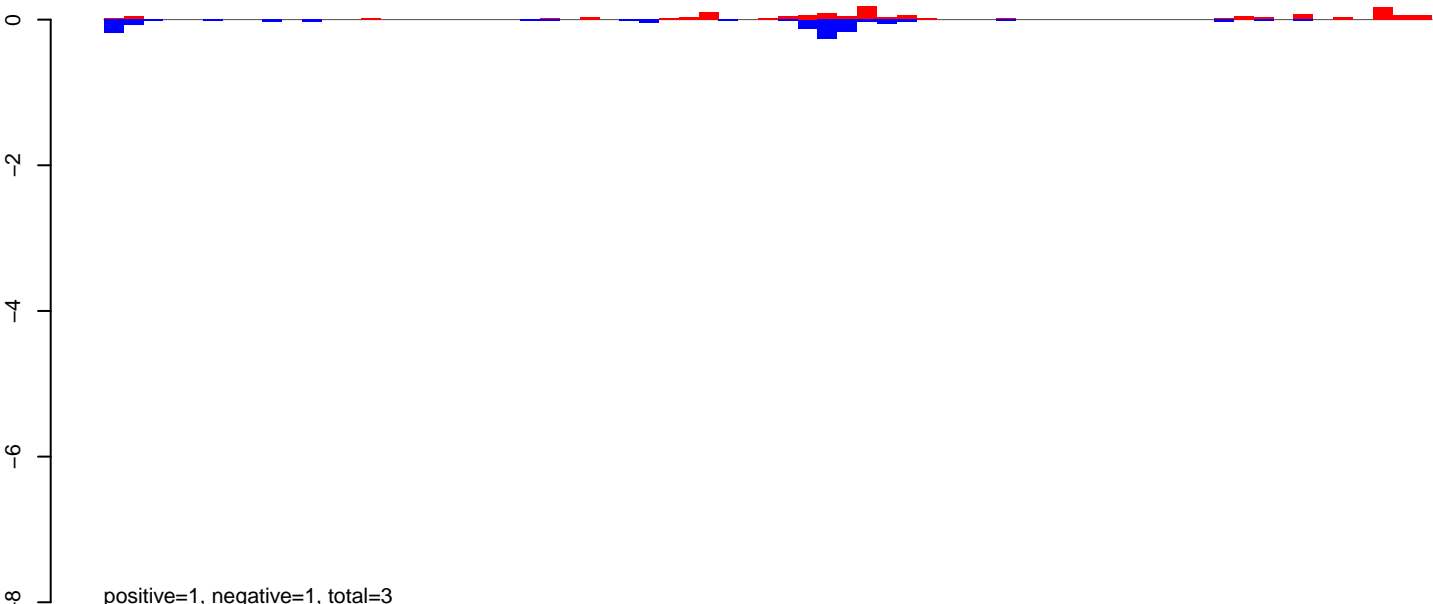
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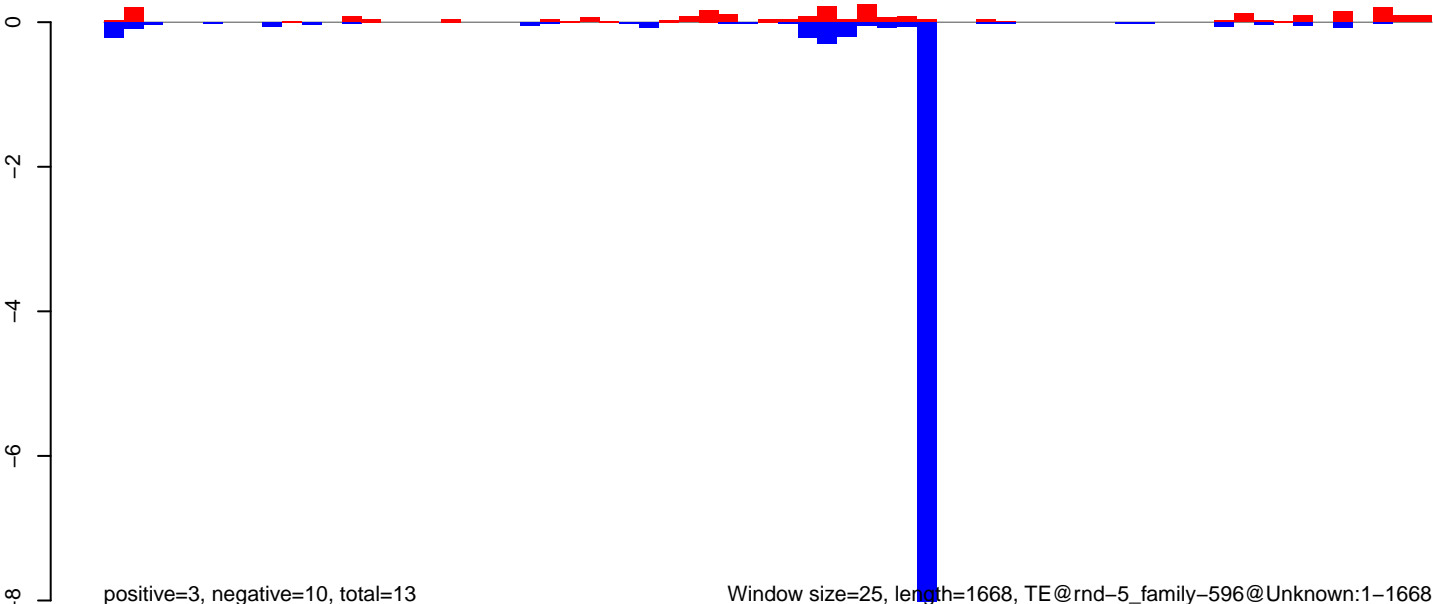
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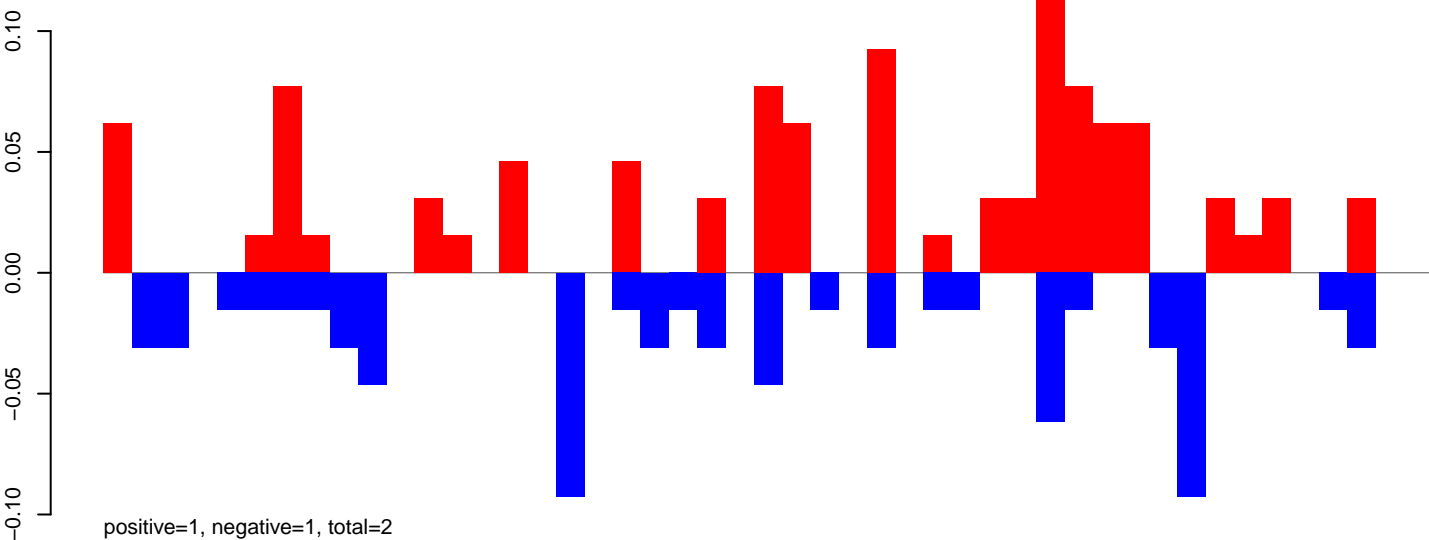
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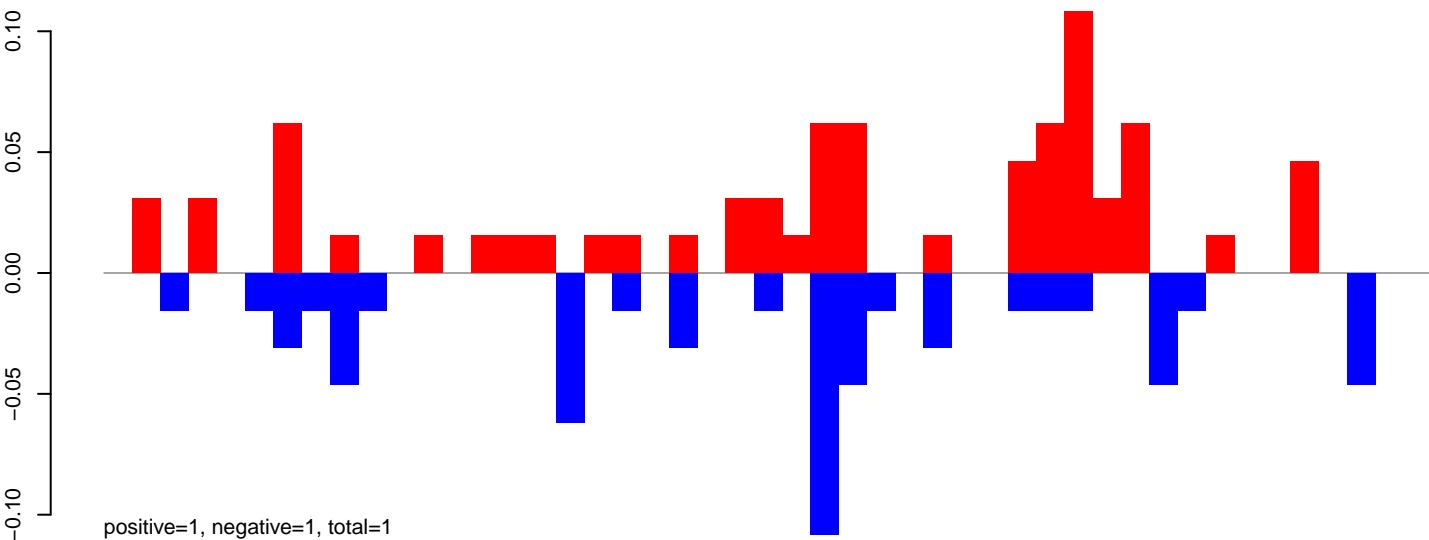
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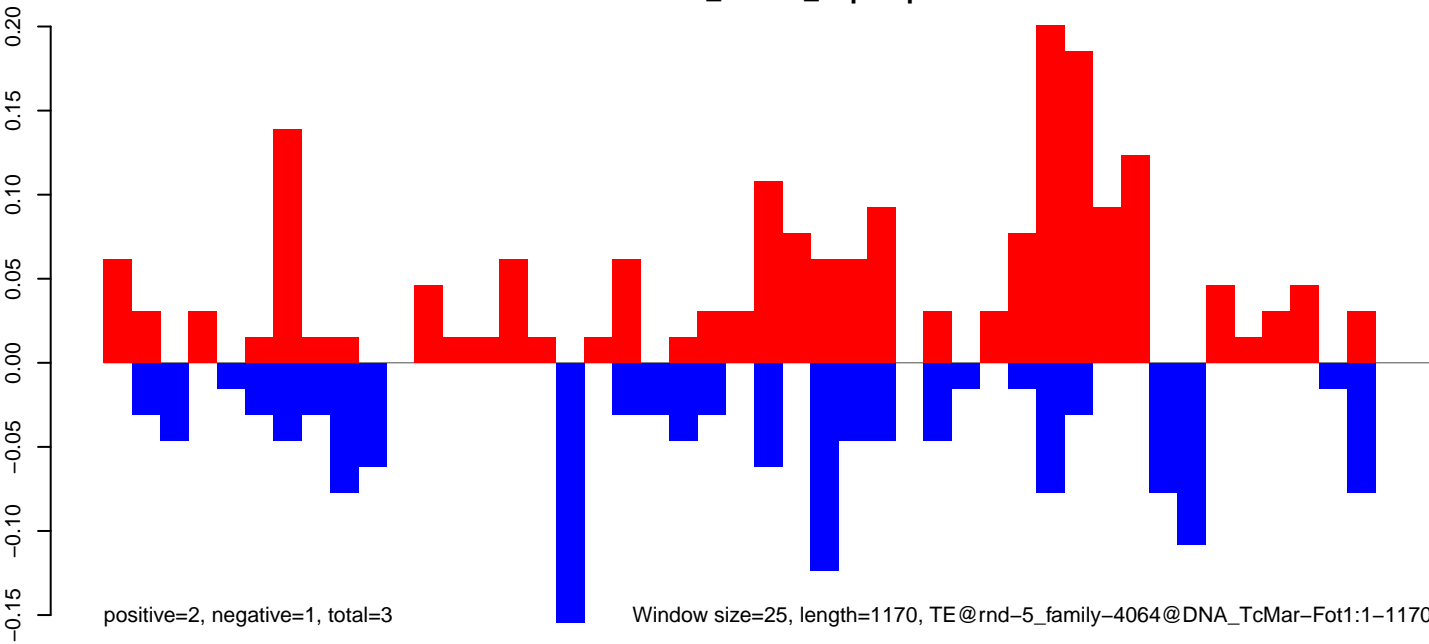
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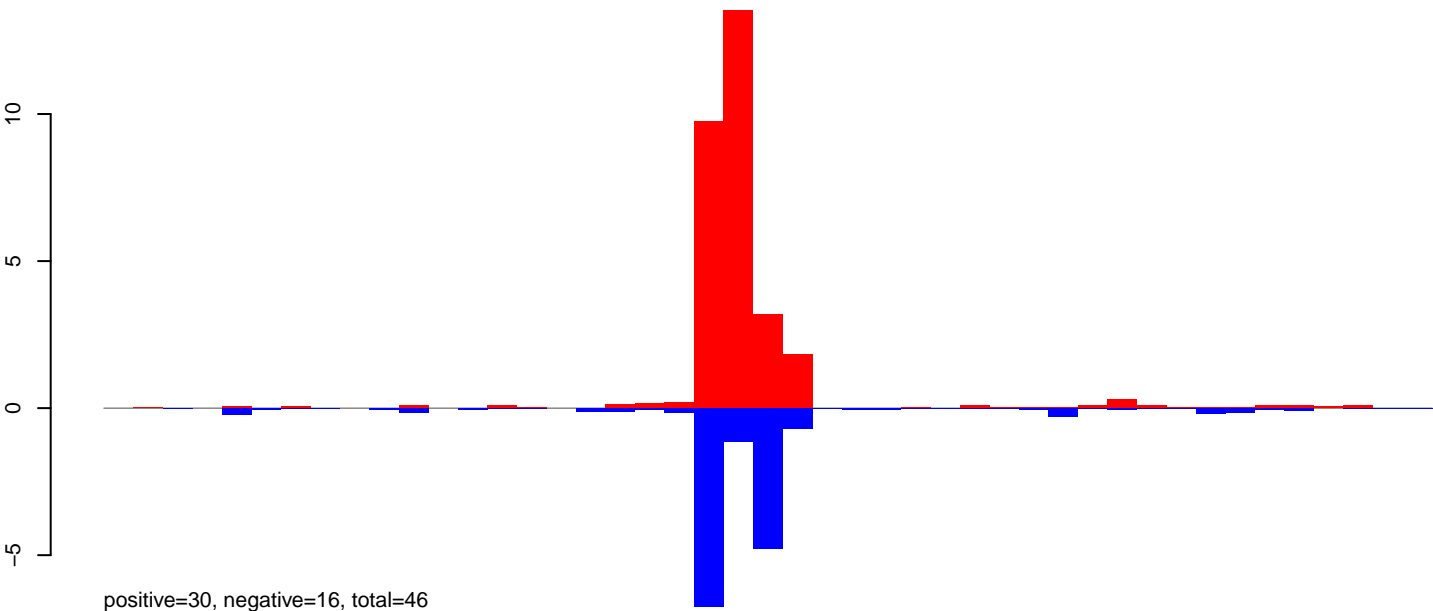
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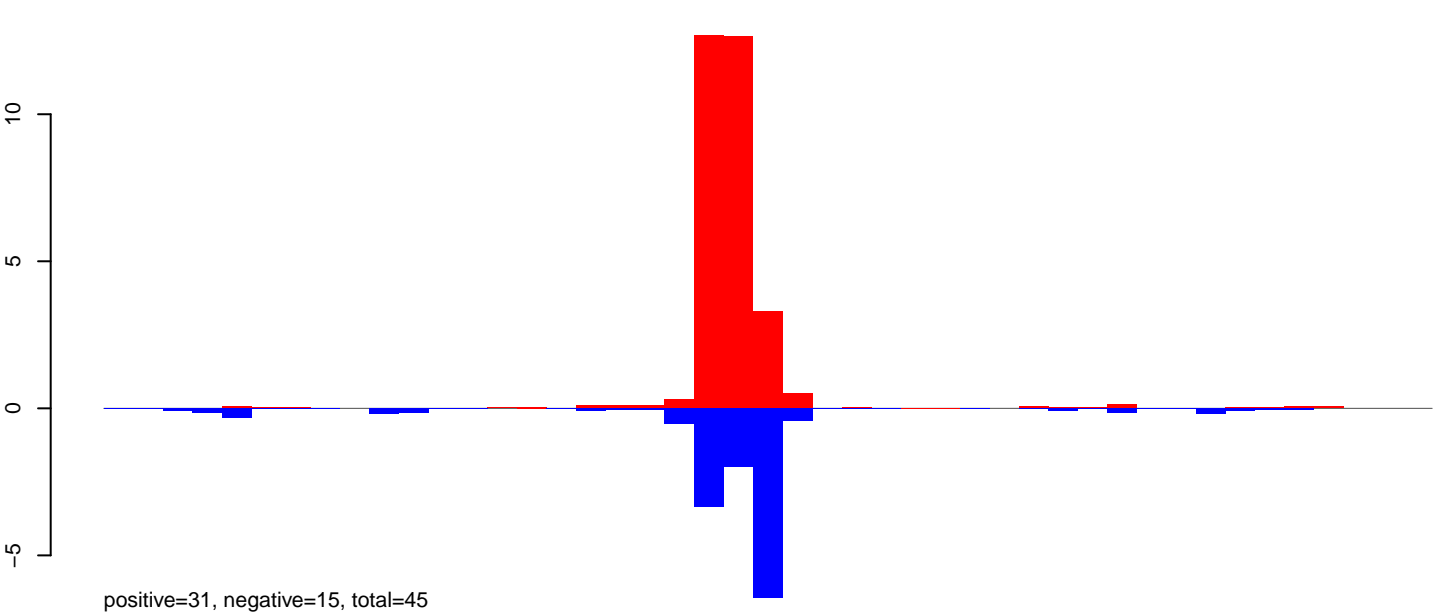
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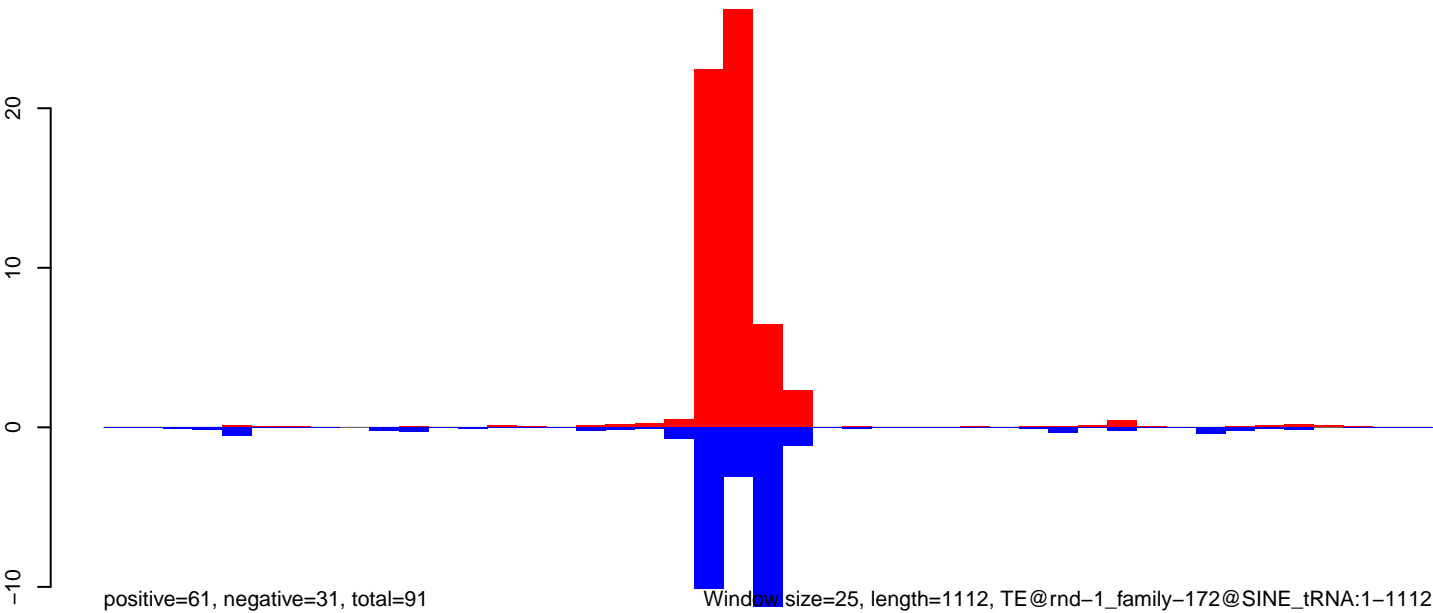
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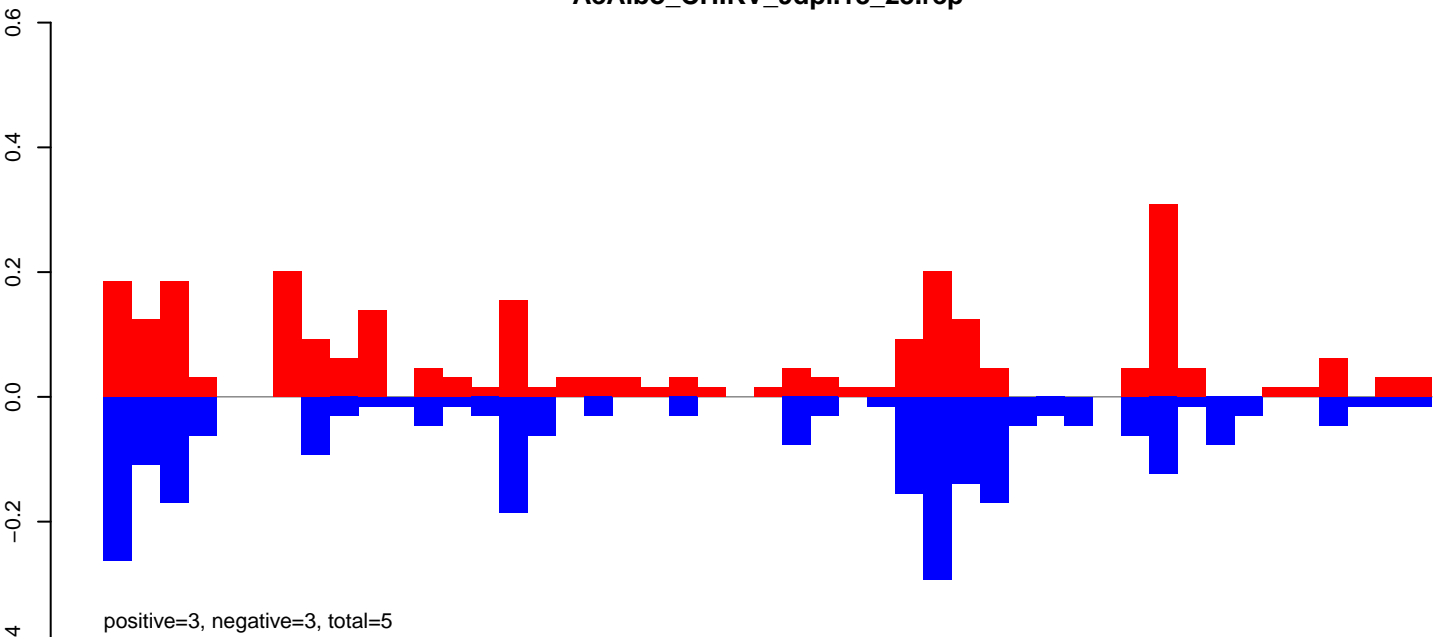
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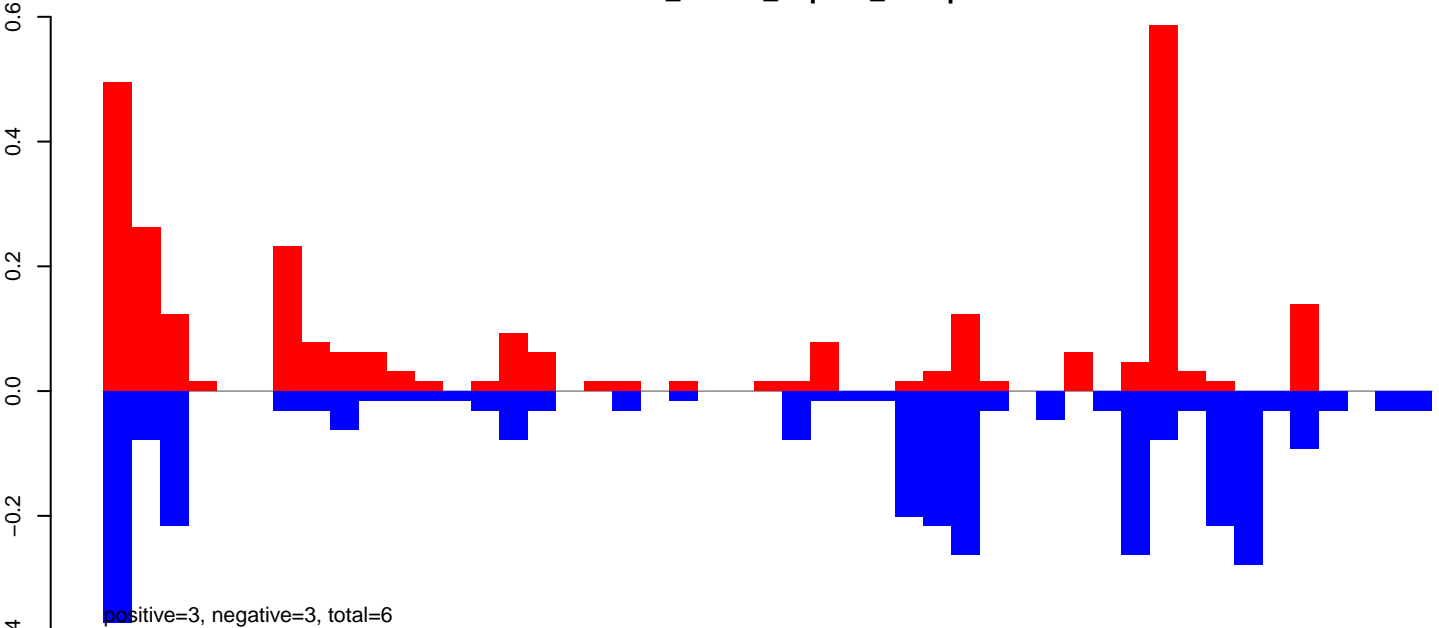
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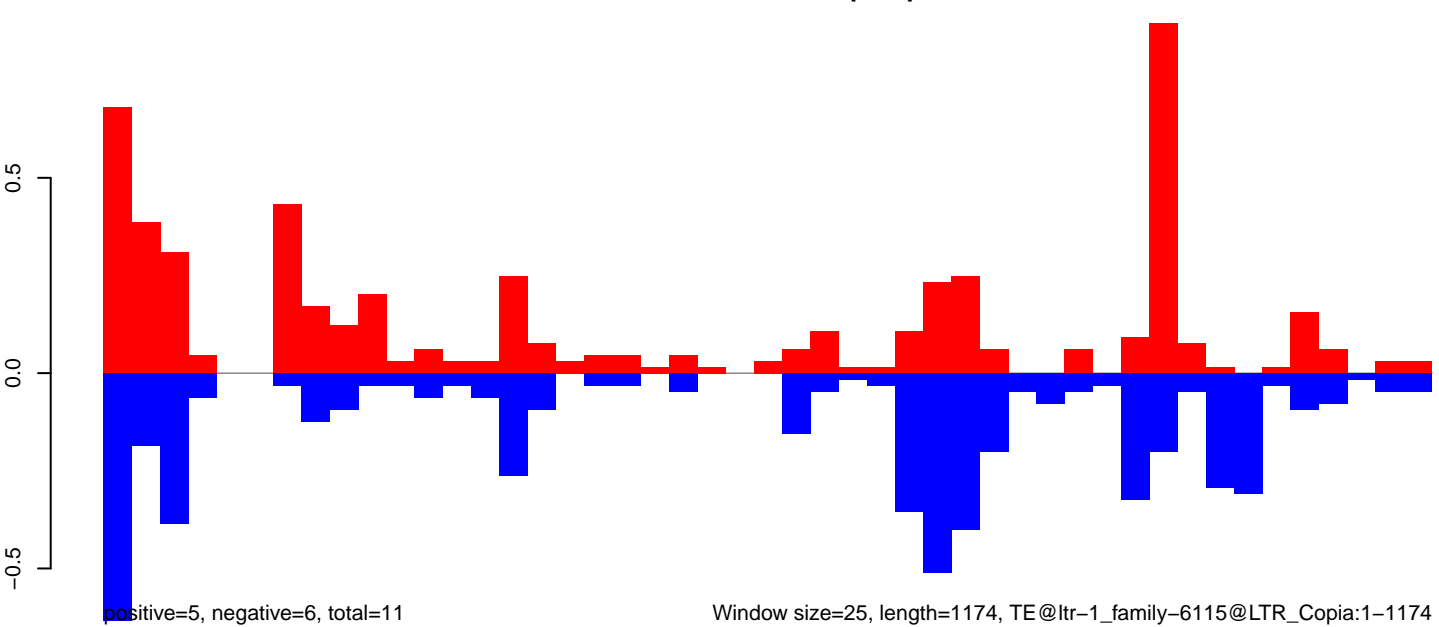
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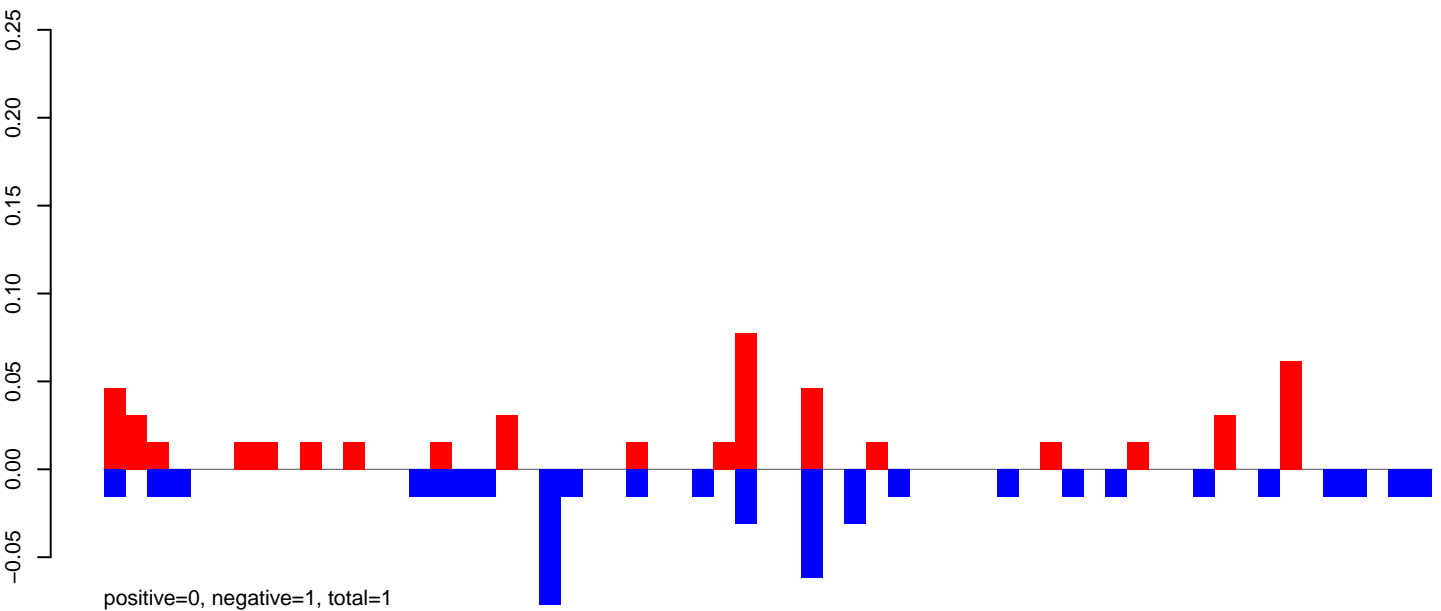
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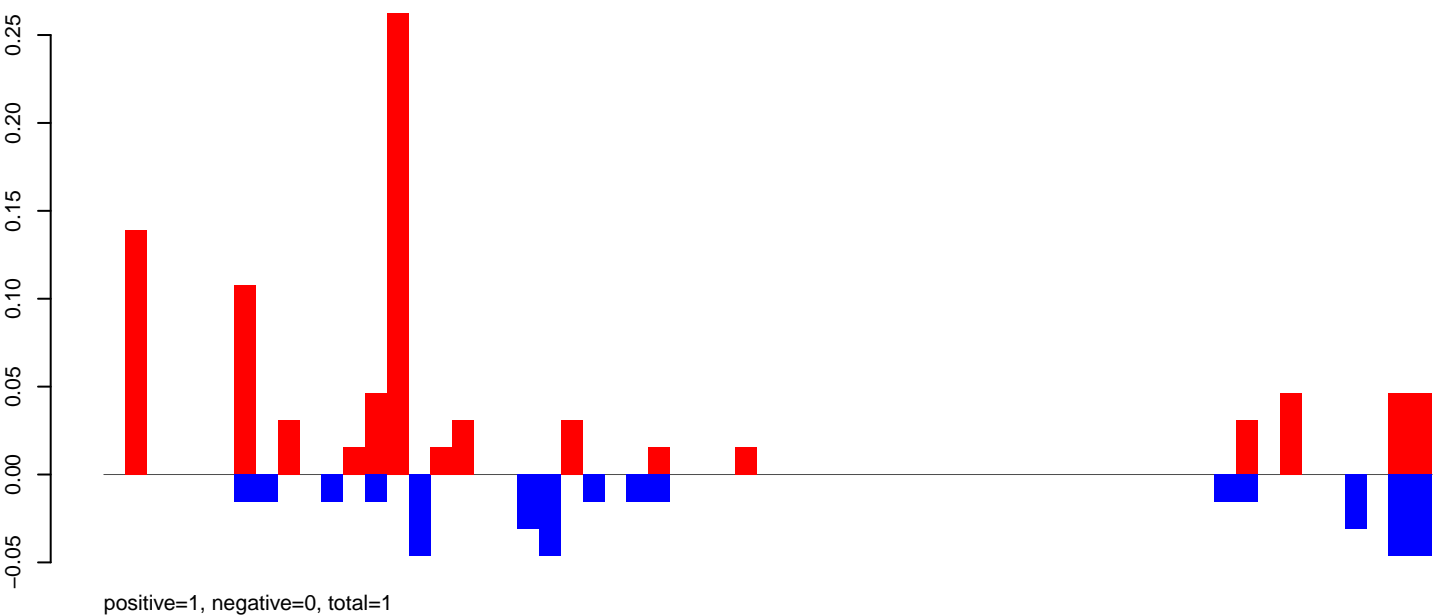
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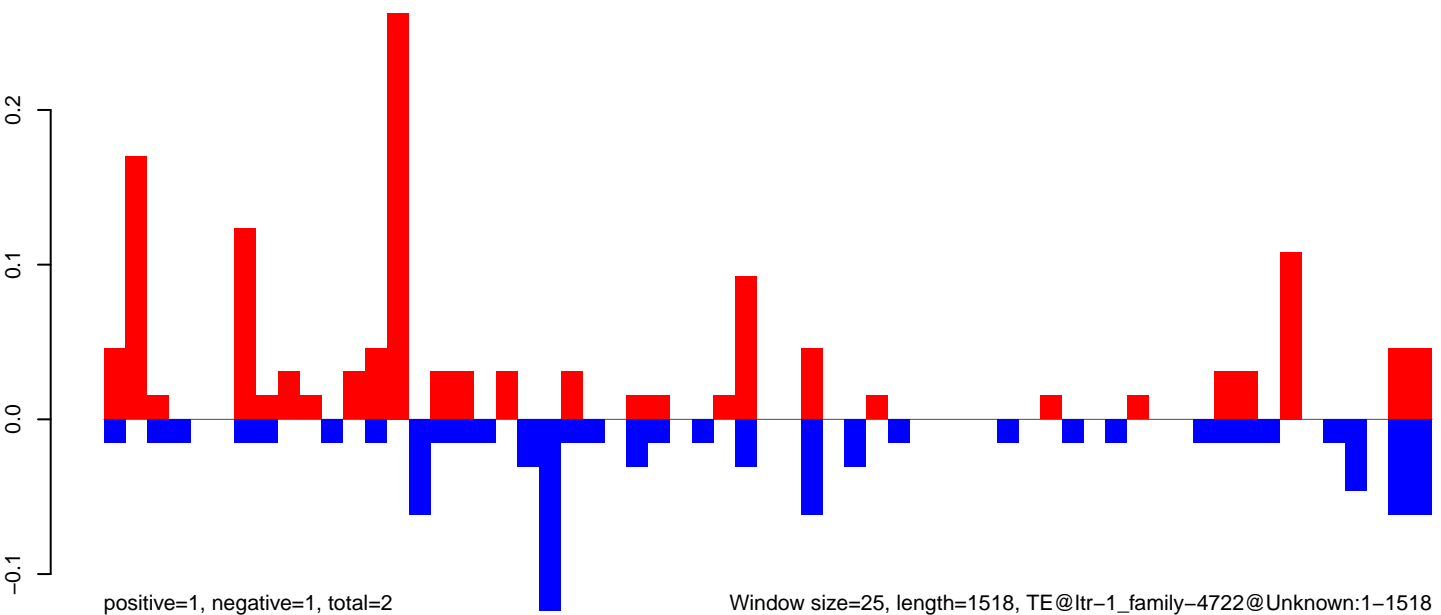
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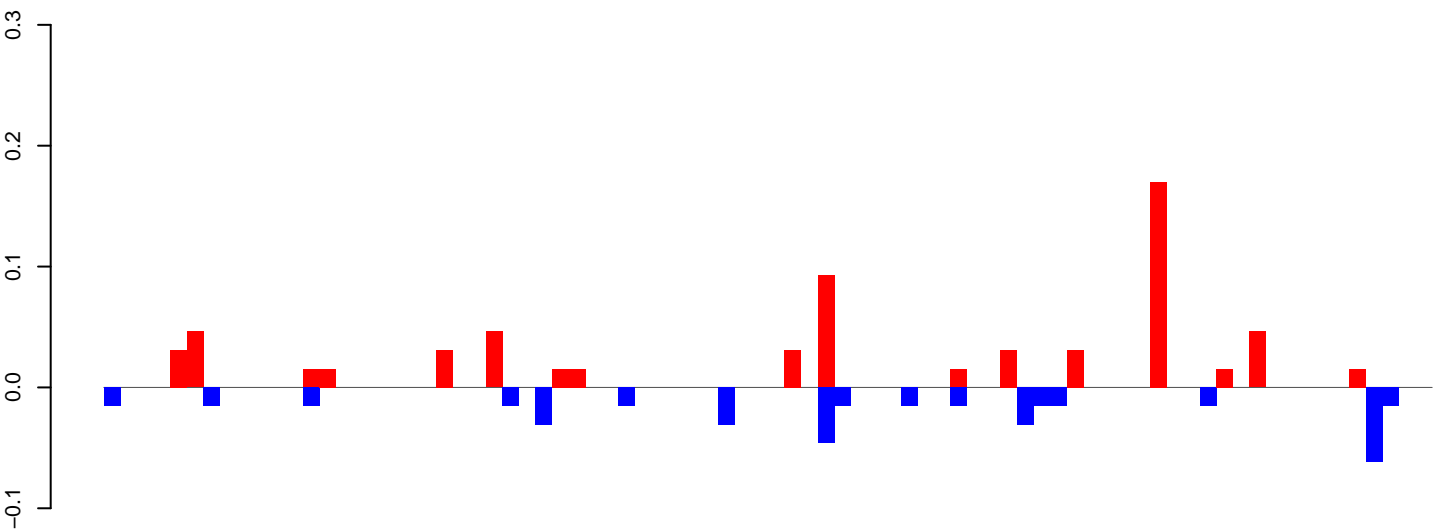


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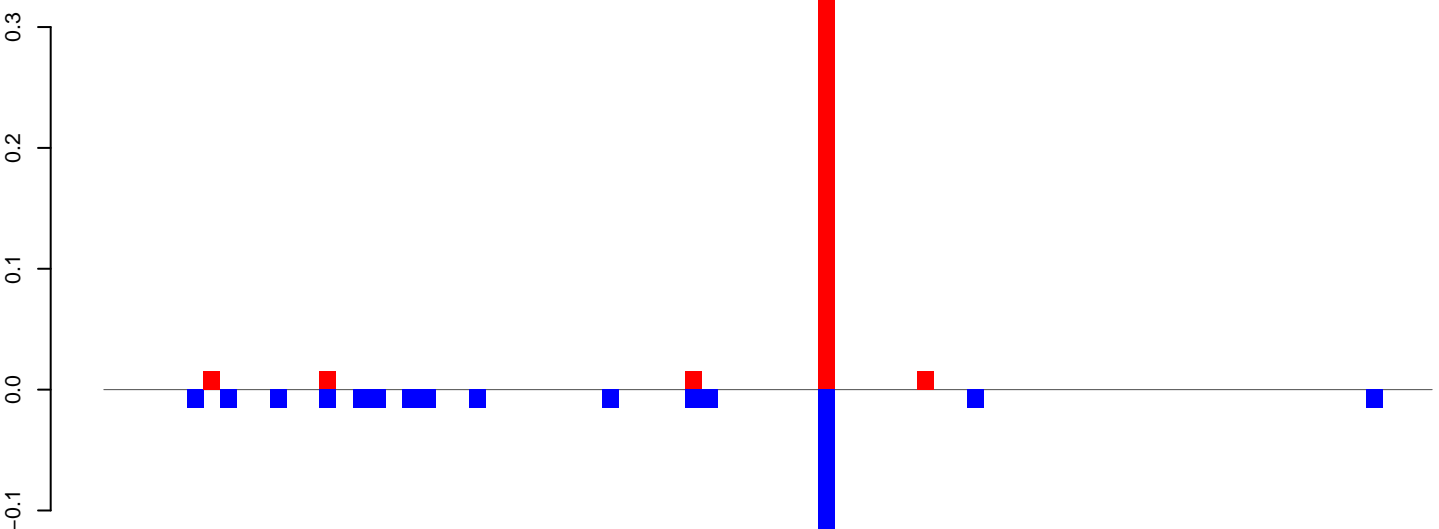




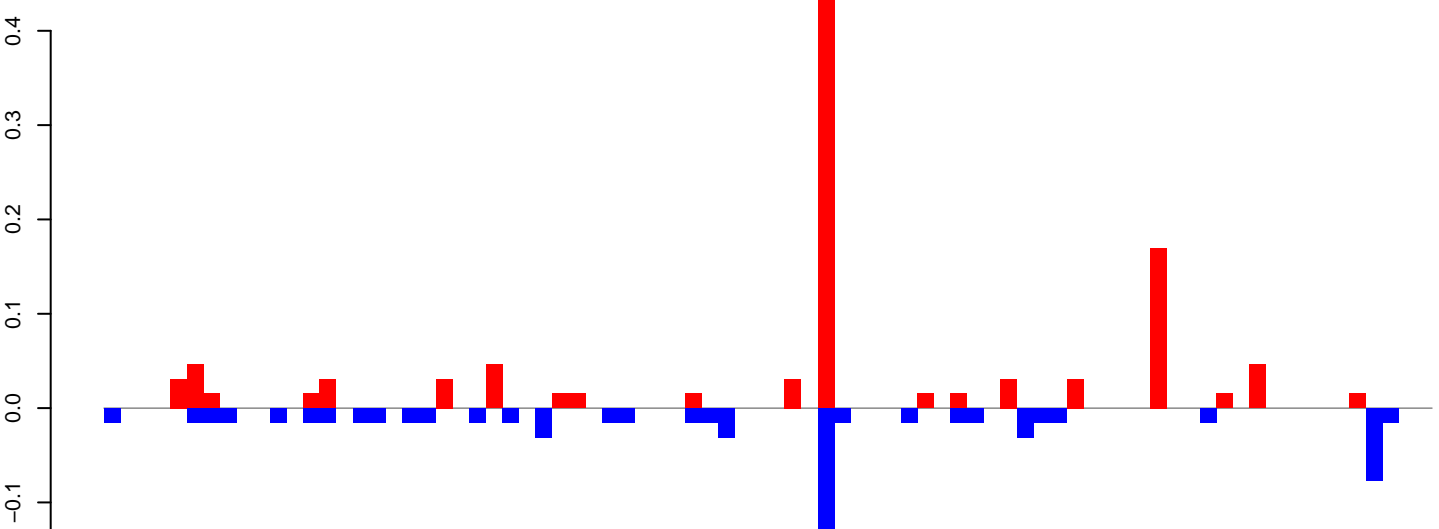
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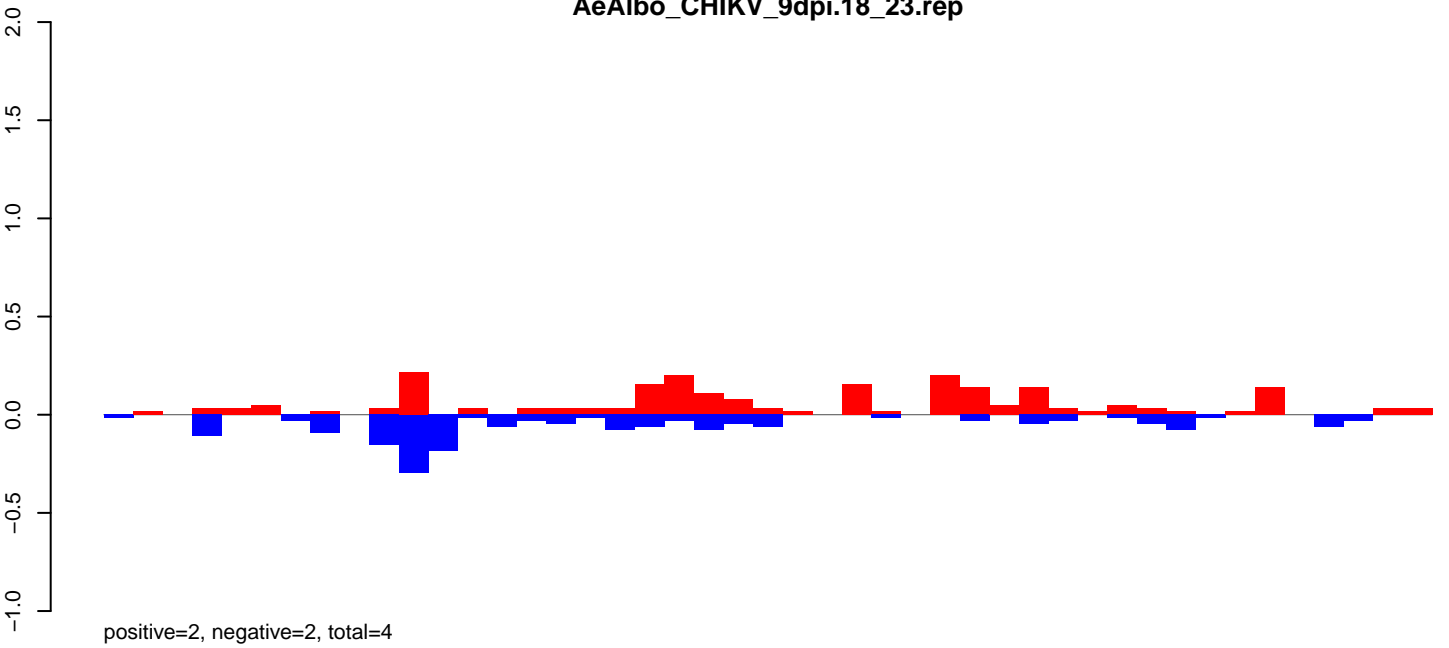


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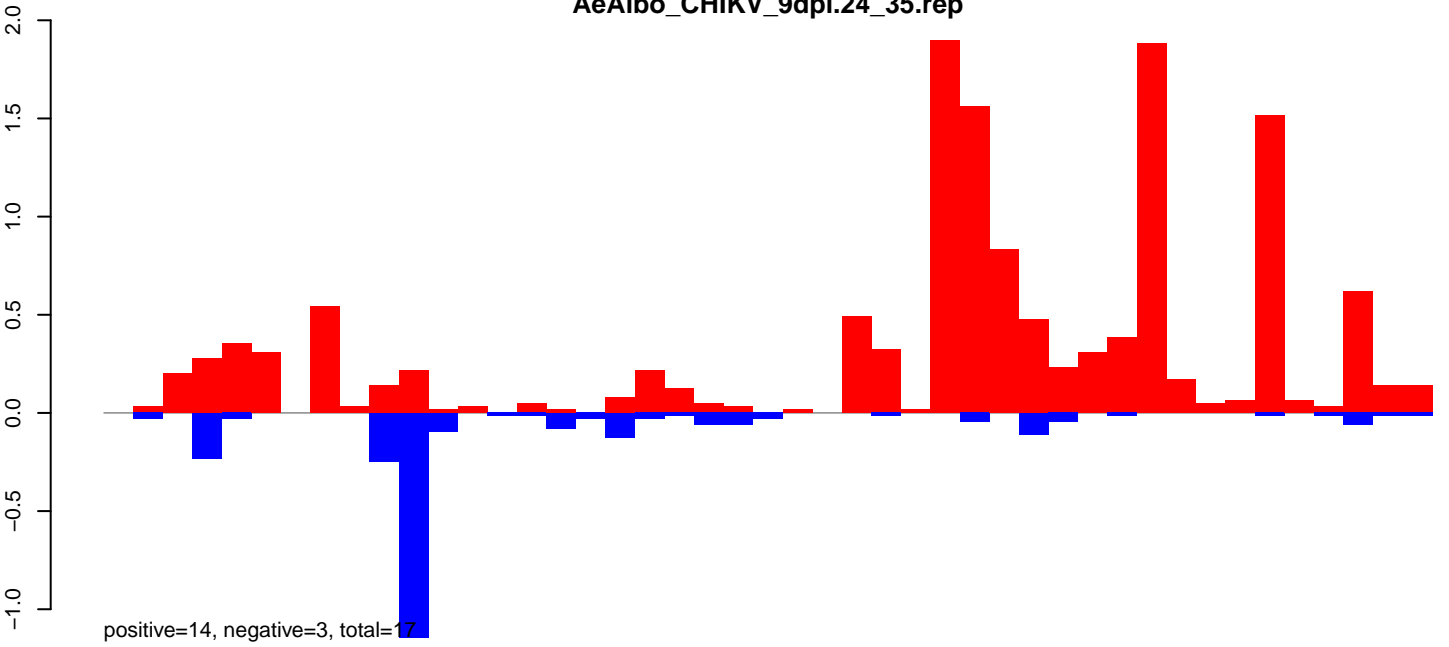


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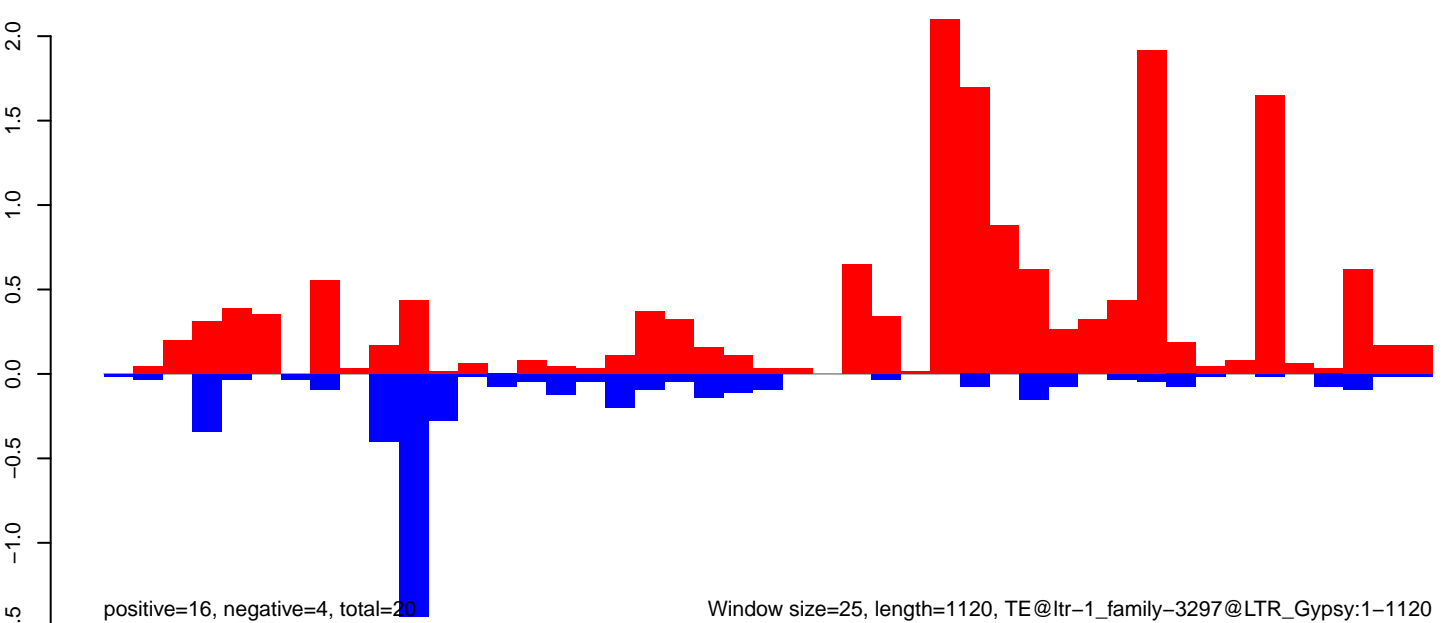
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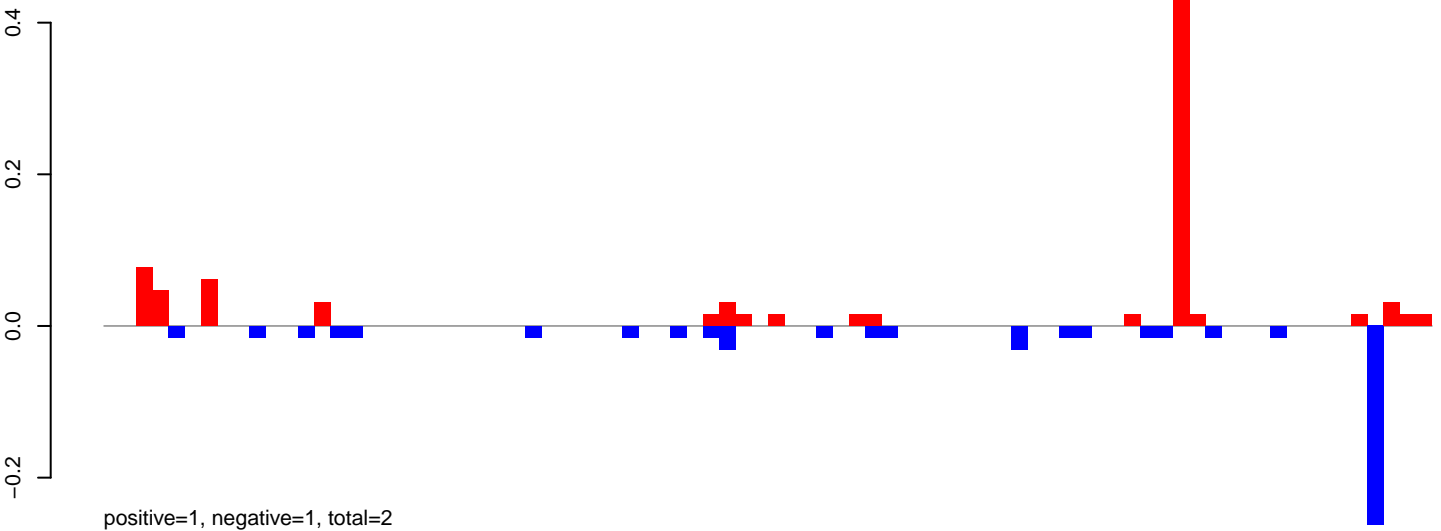


**AeAlbo\_CHIKV\_9dpi.rep**

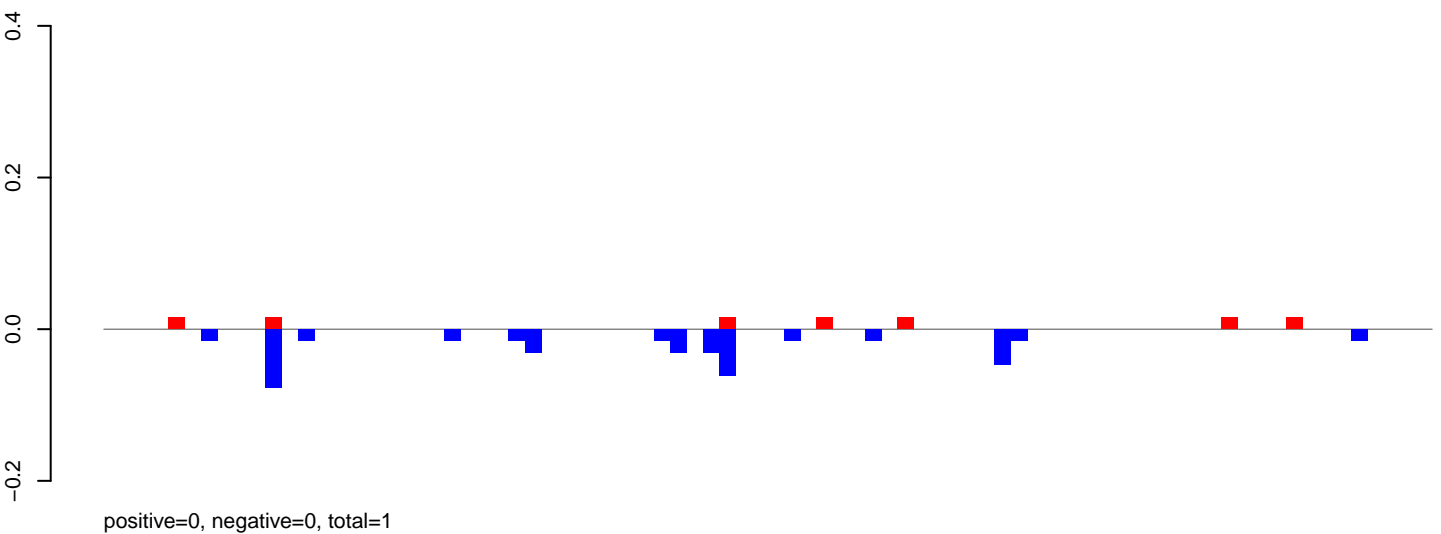


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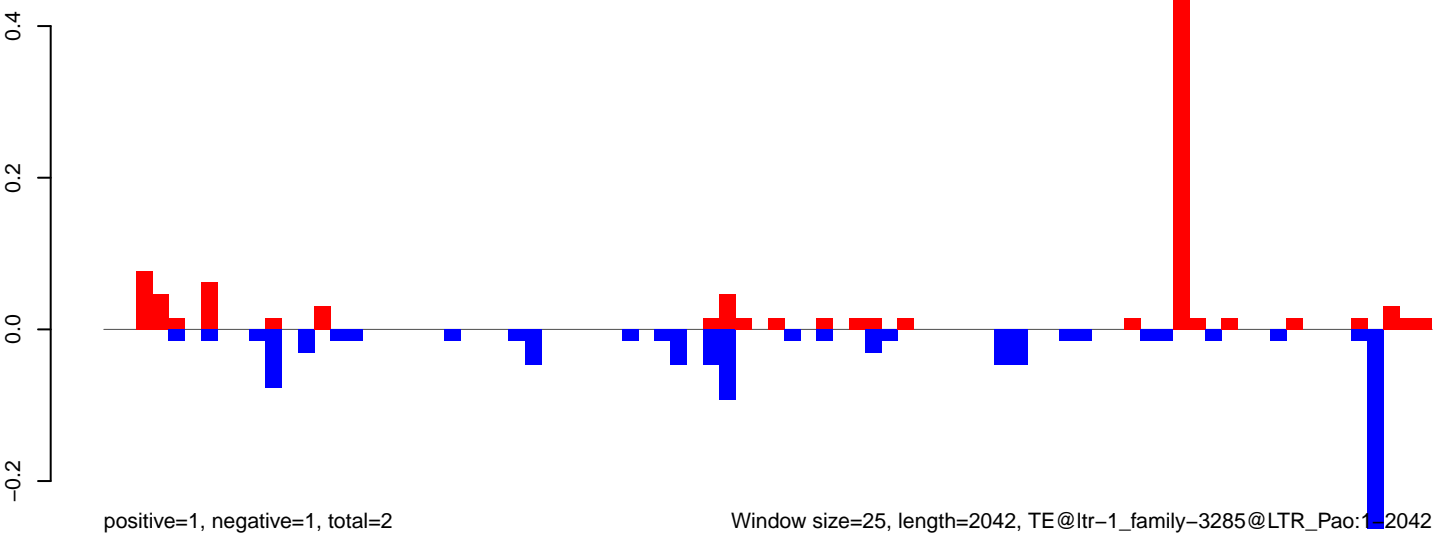
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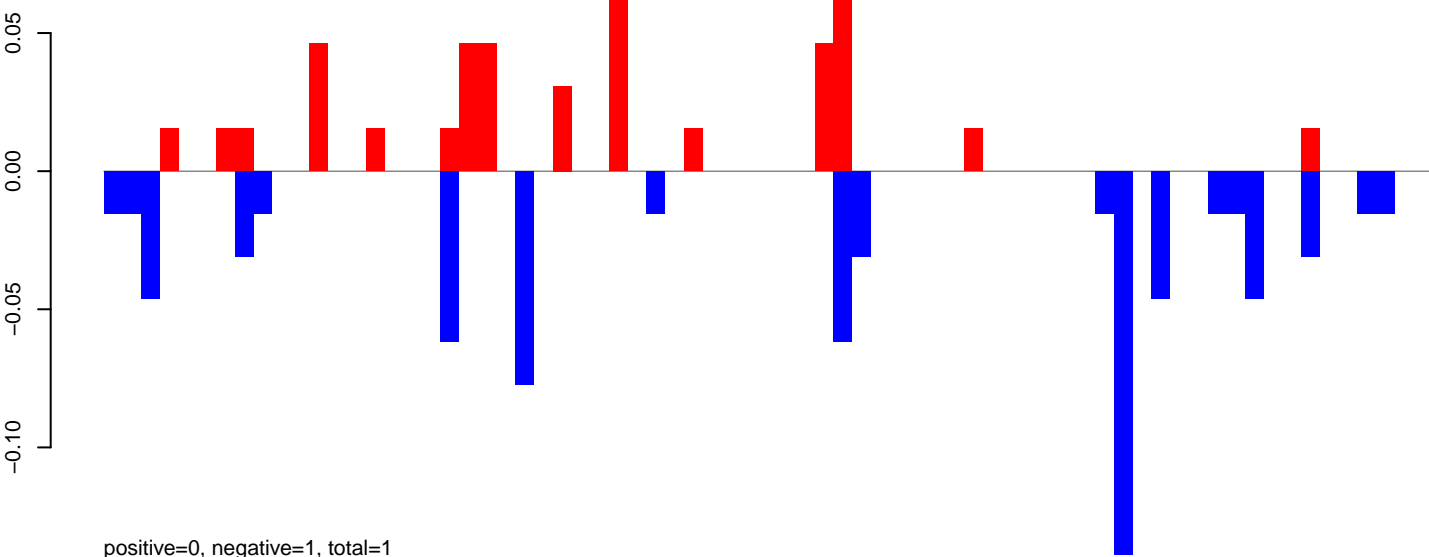
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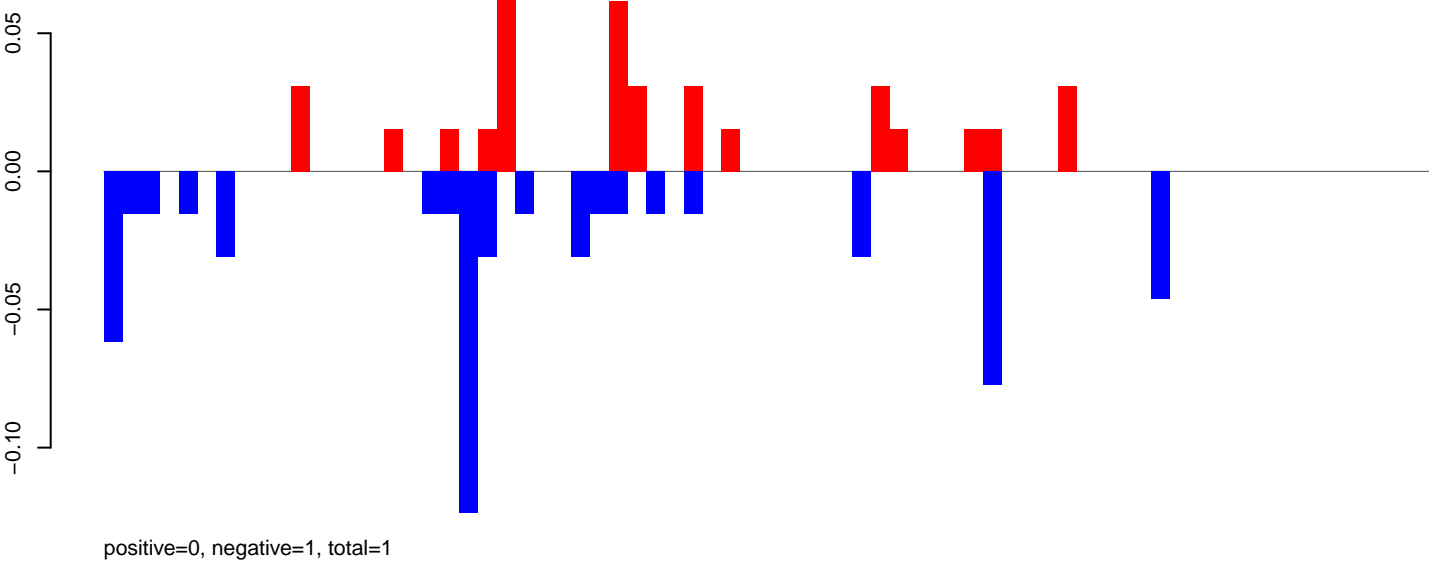
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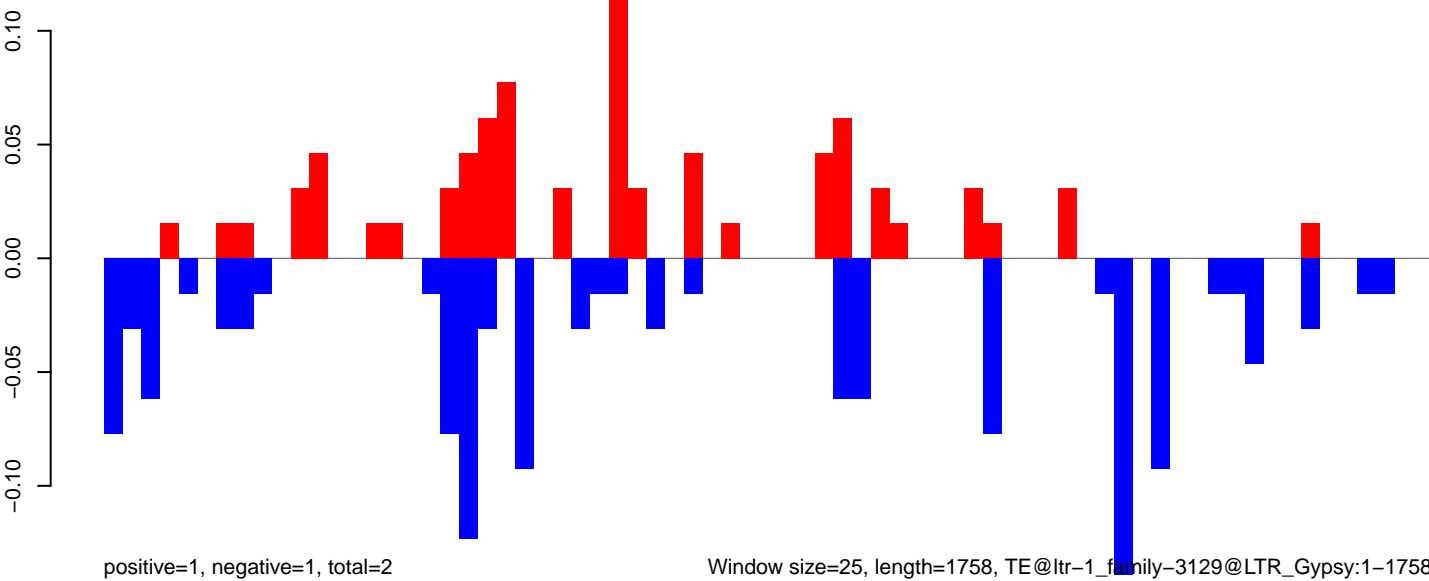
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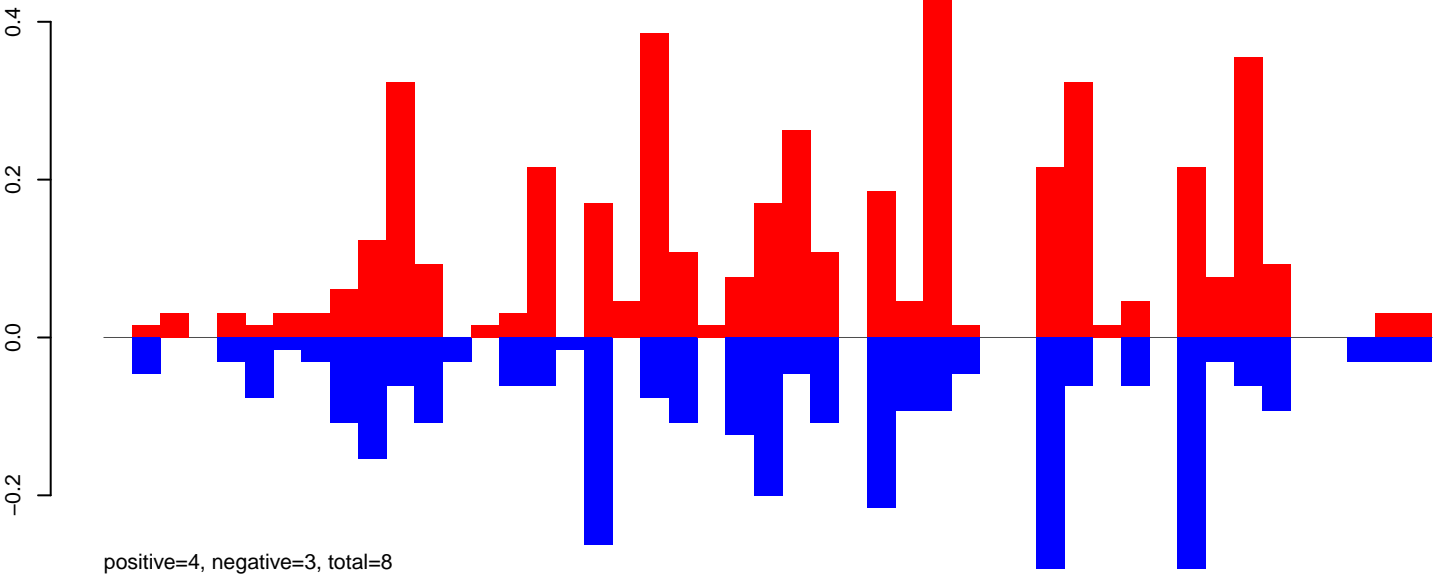
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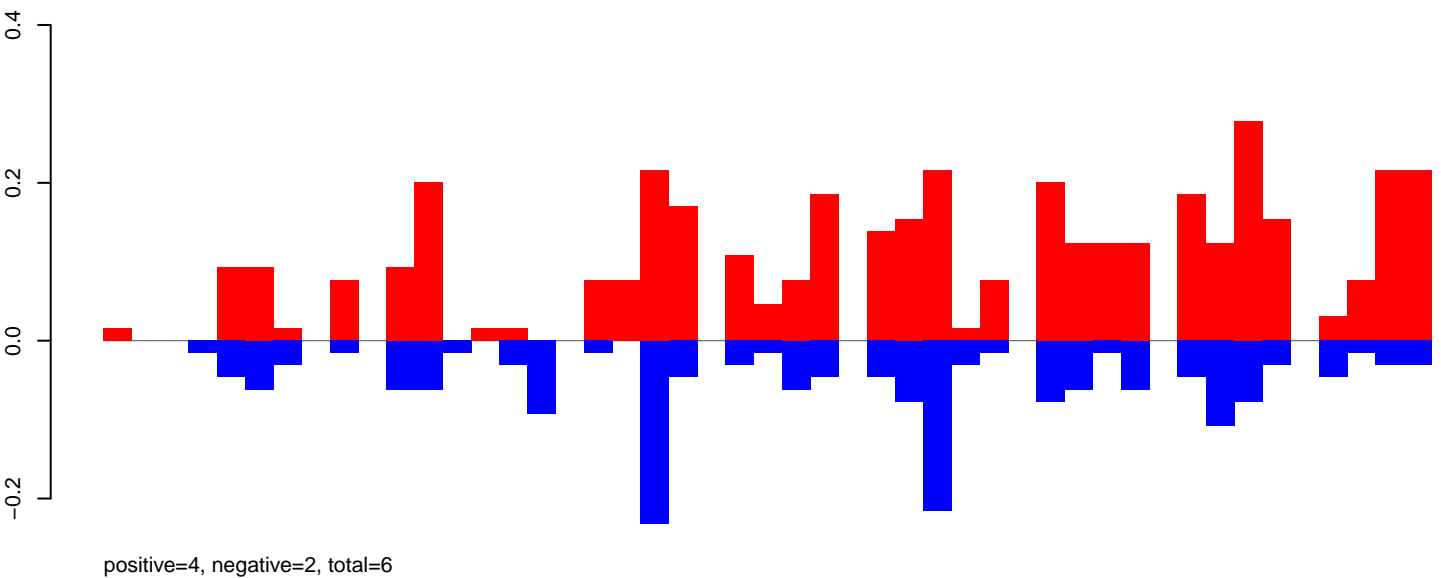
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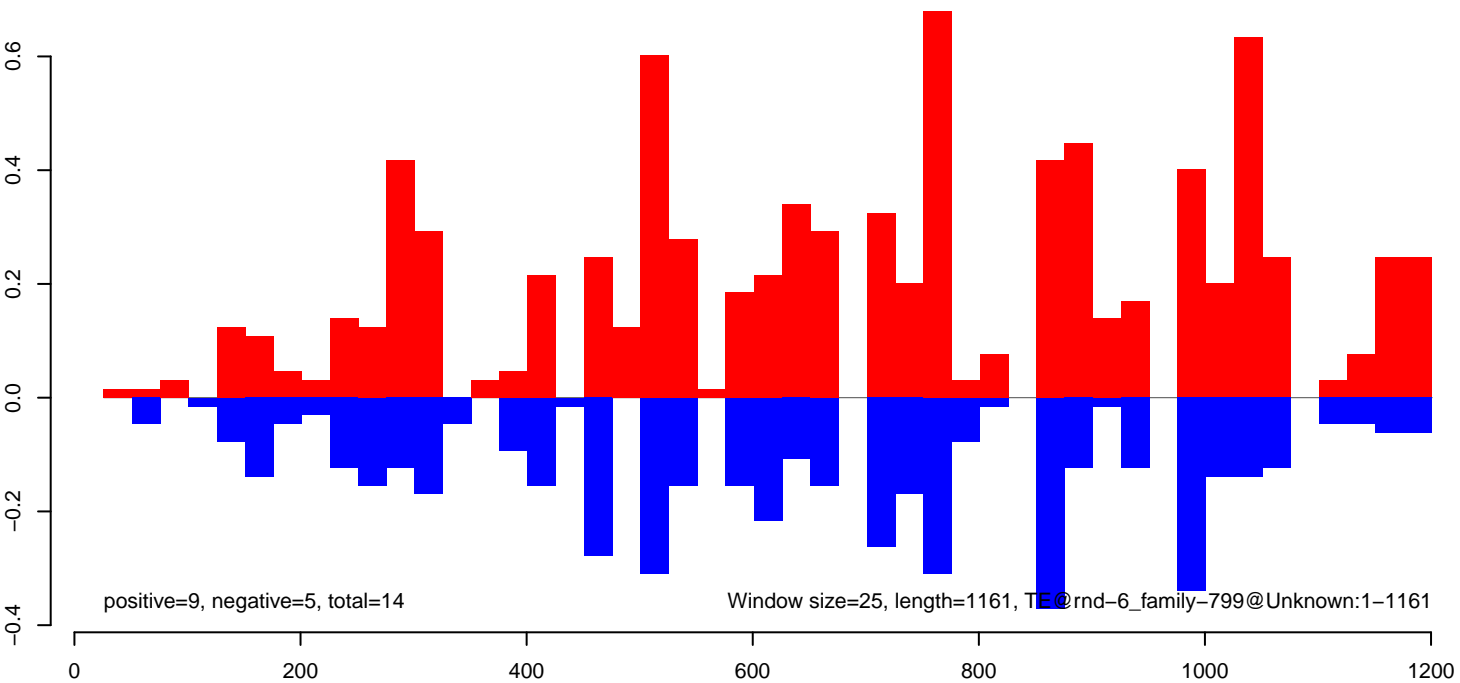
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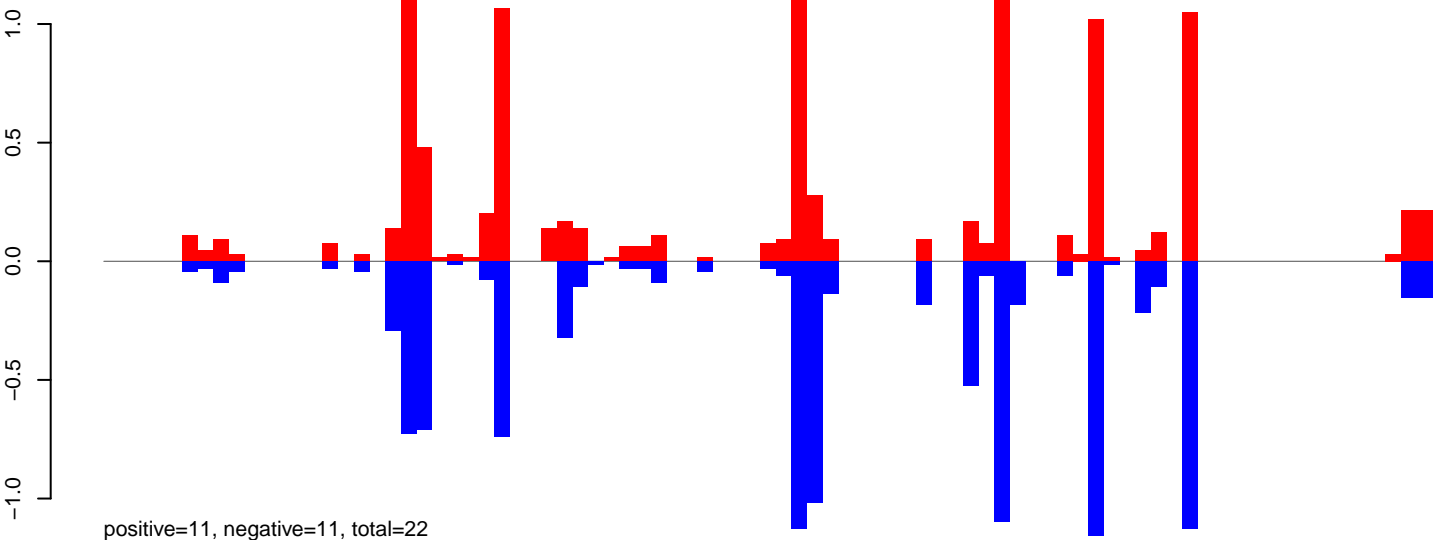
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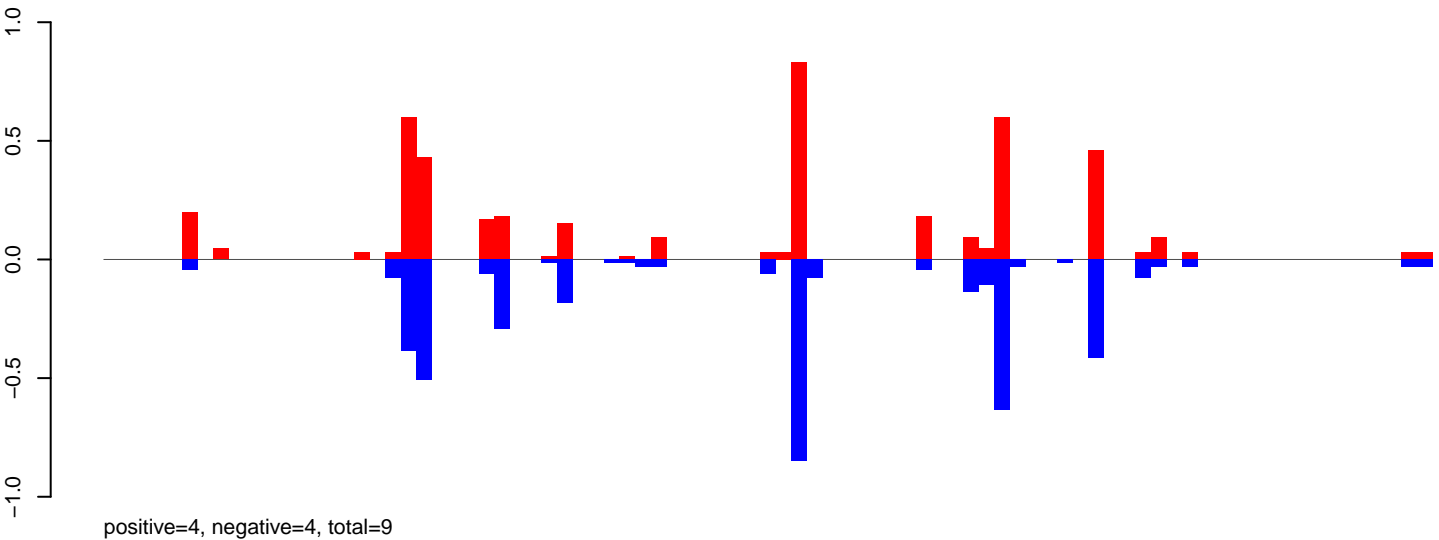
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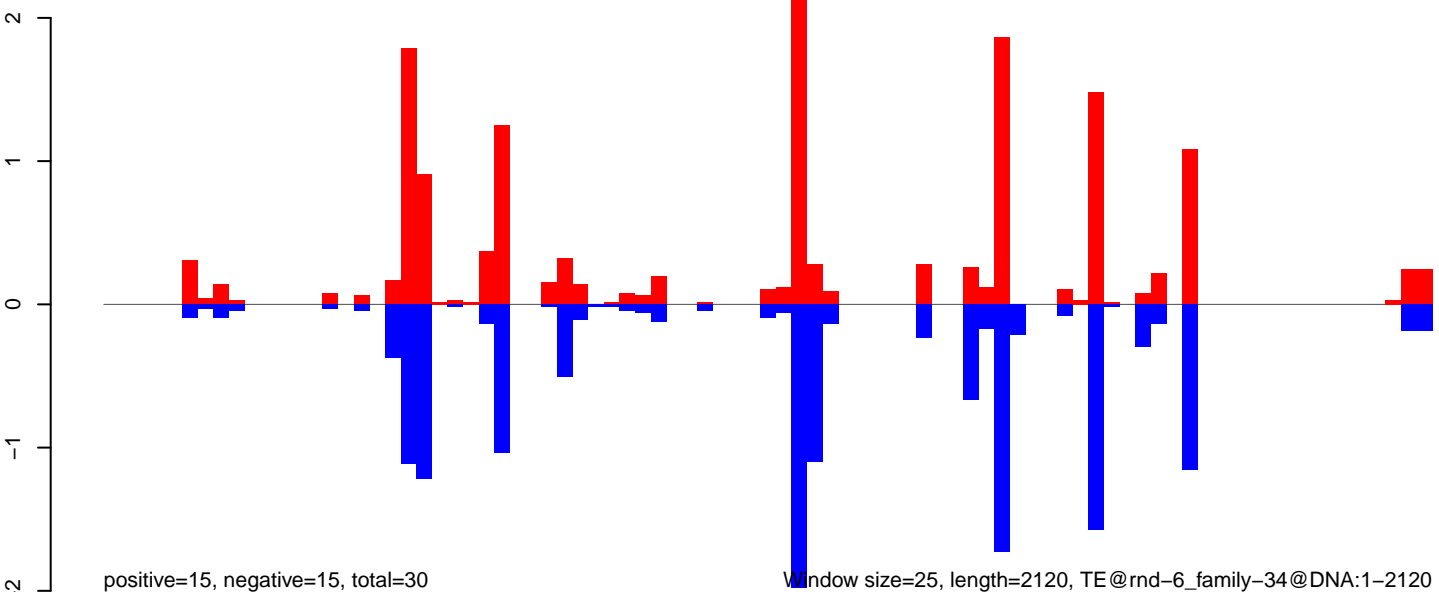
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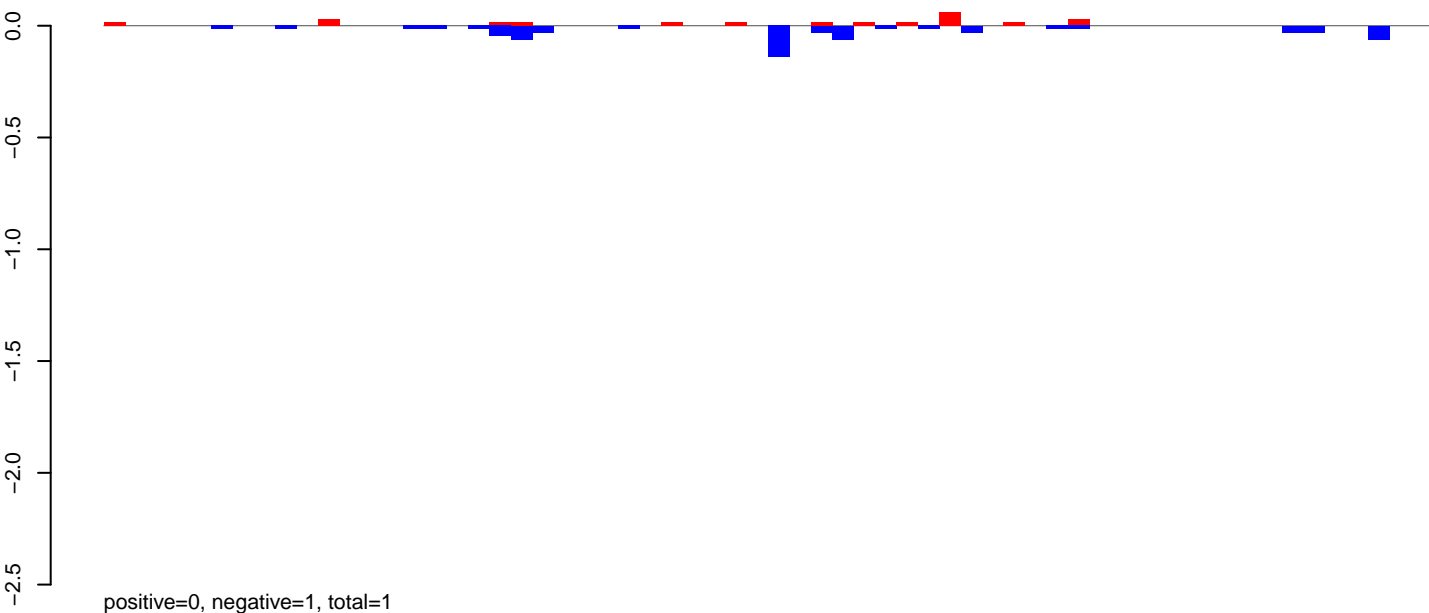
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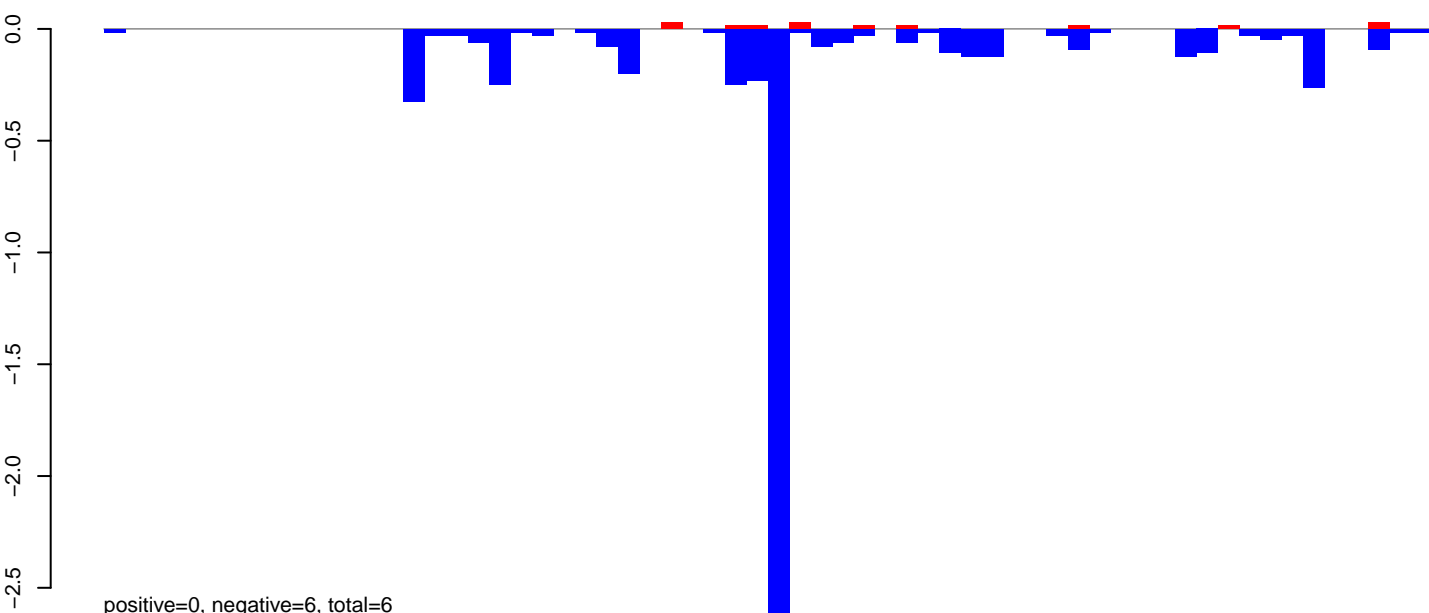
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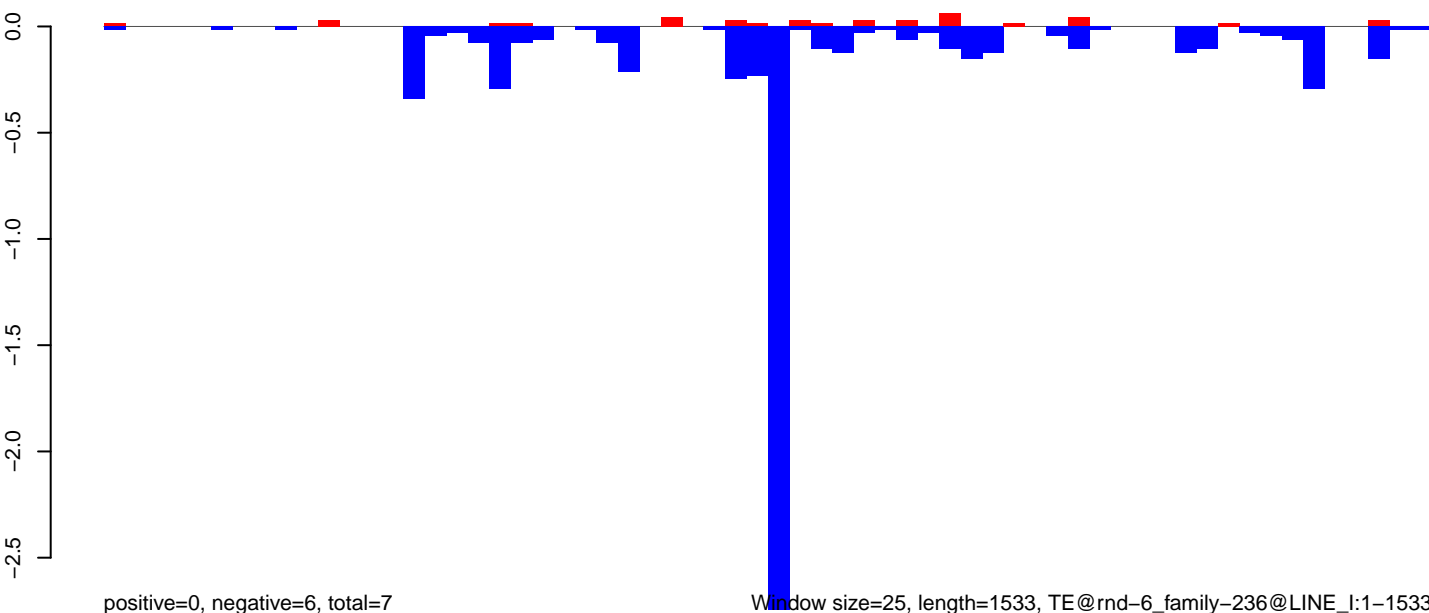
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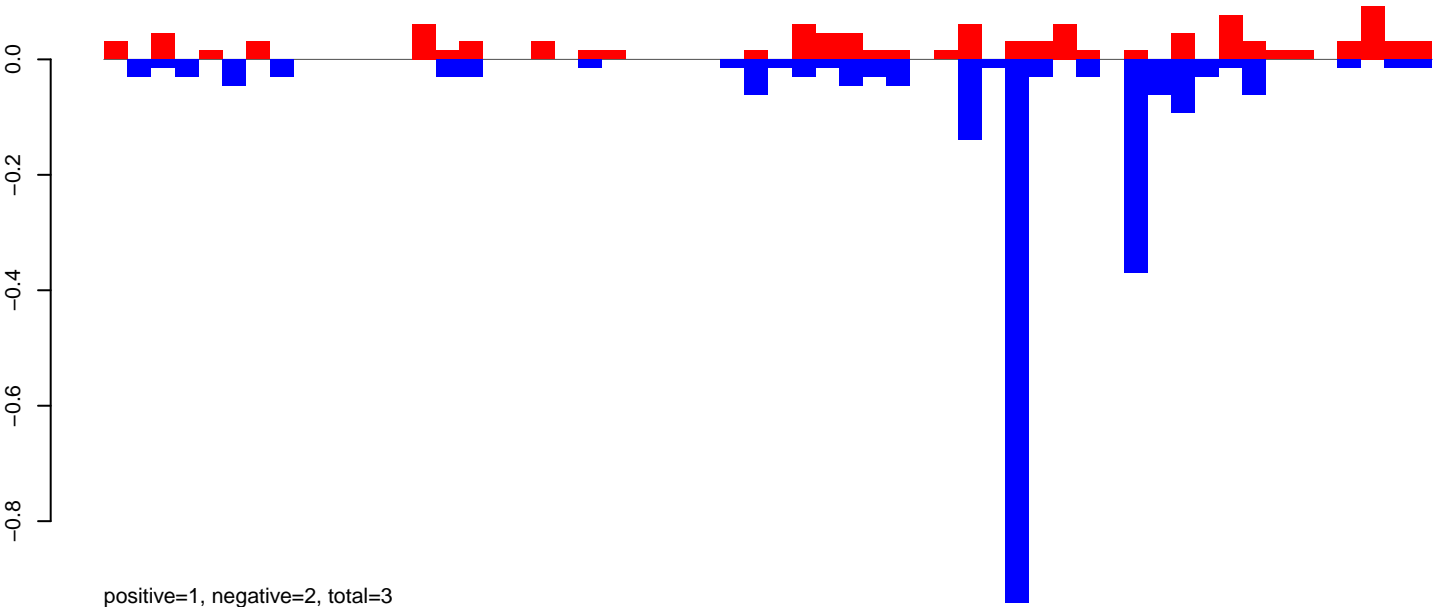


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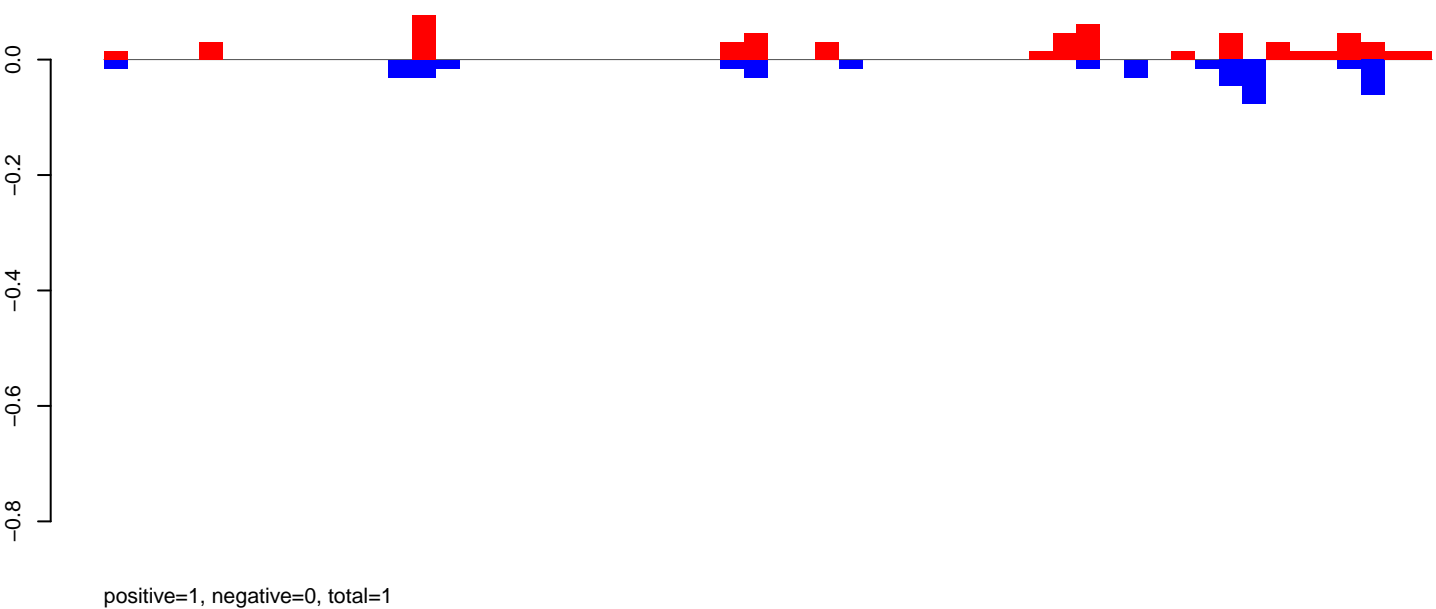


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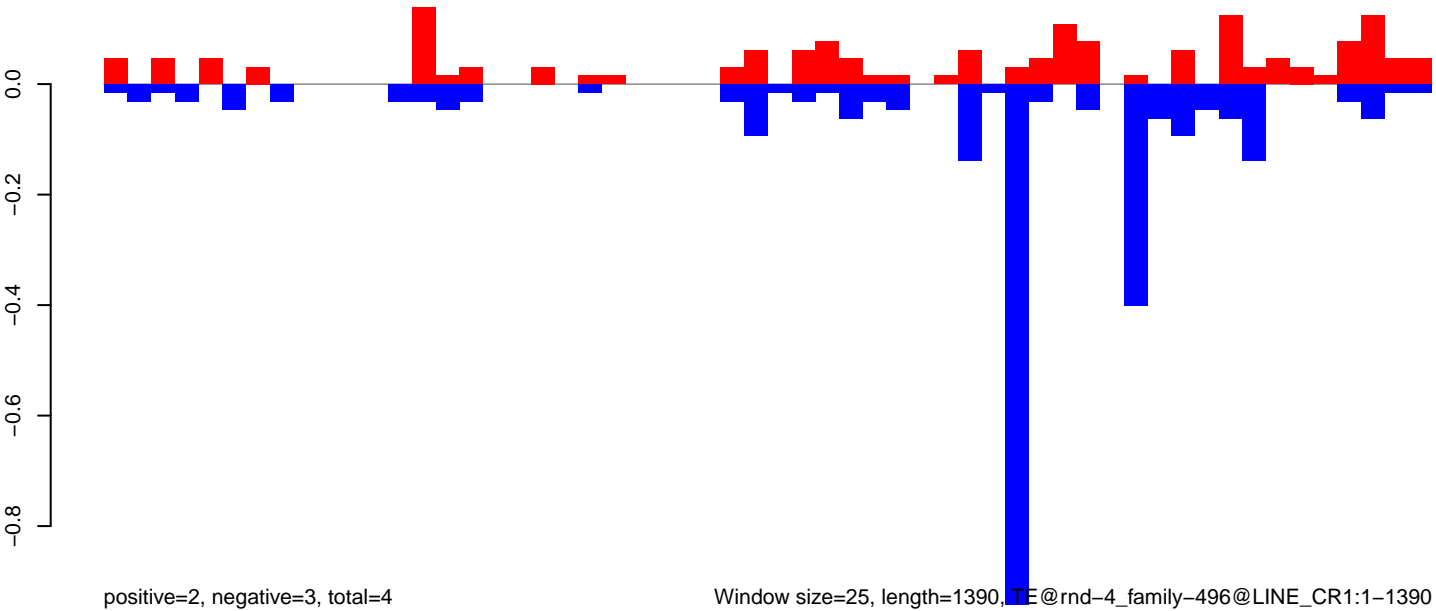
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AeAlbo\_CHIKV\_9dpi.rep

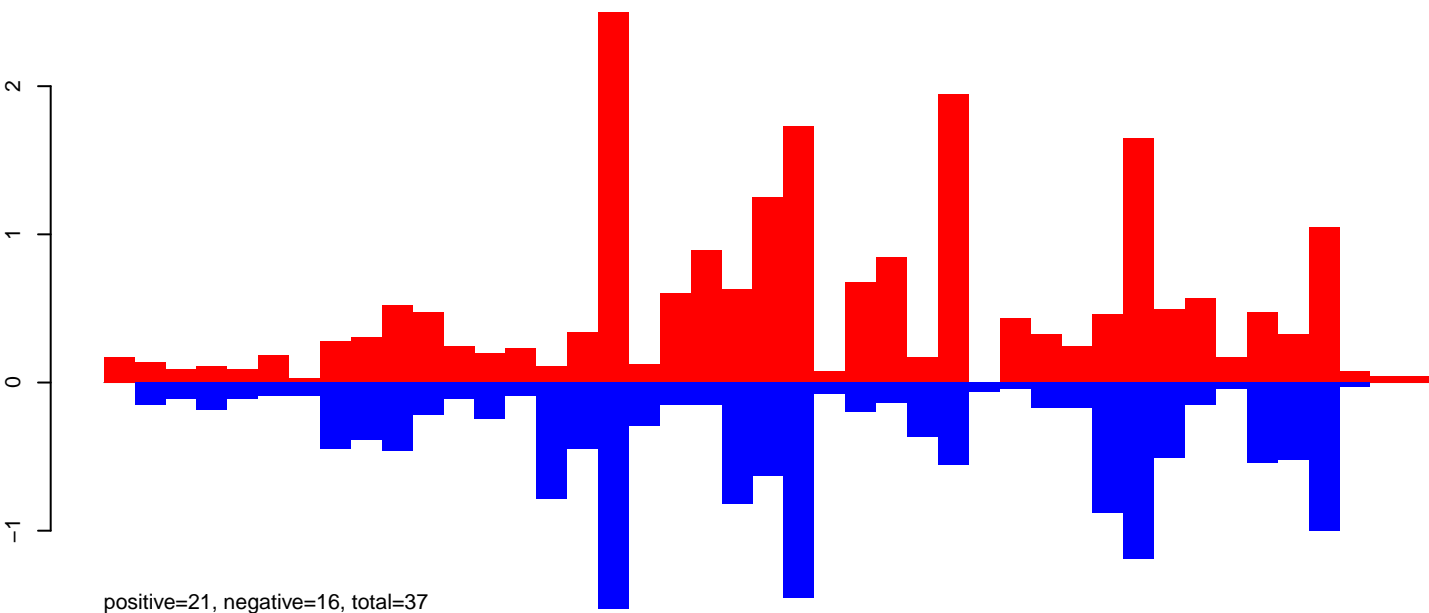


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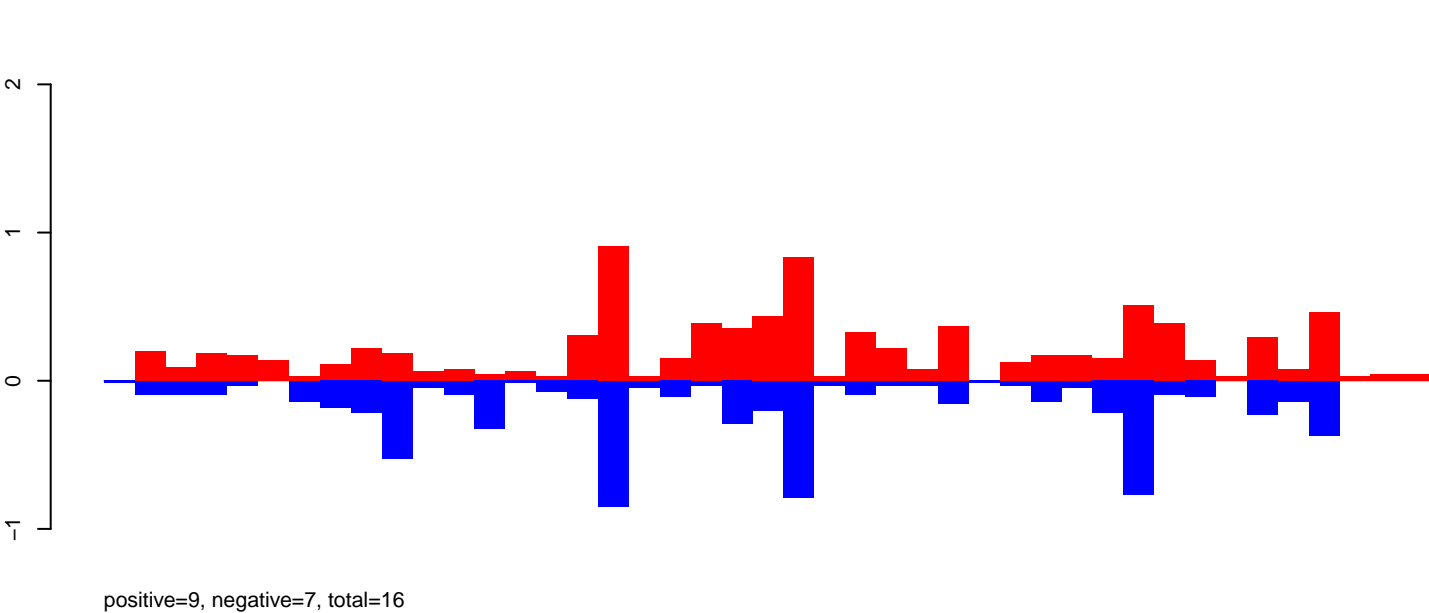
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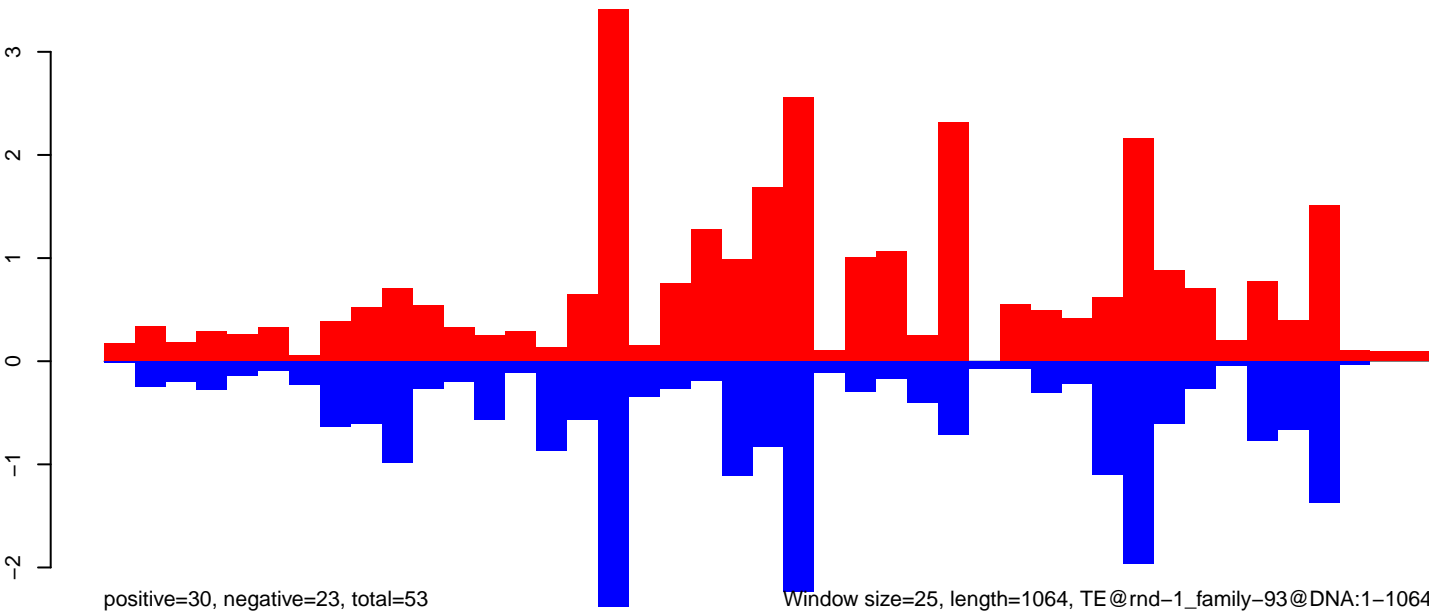
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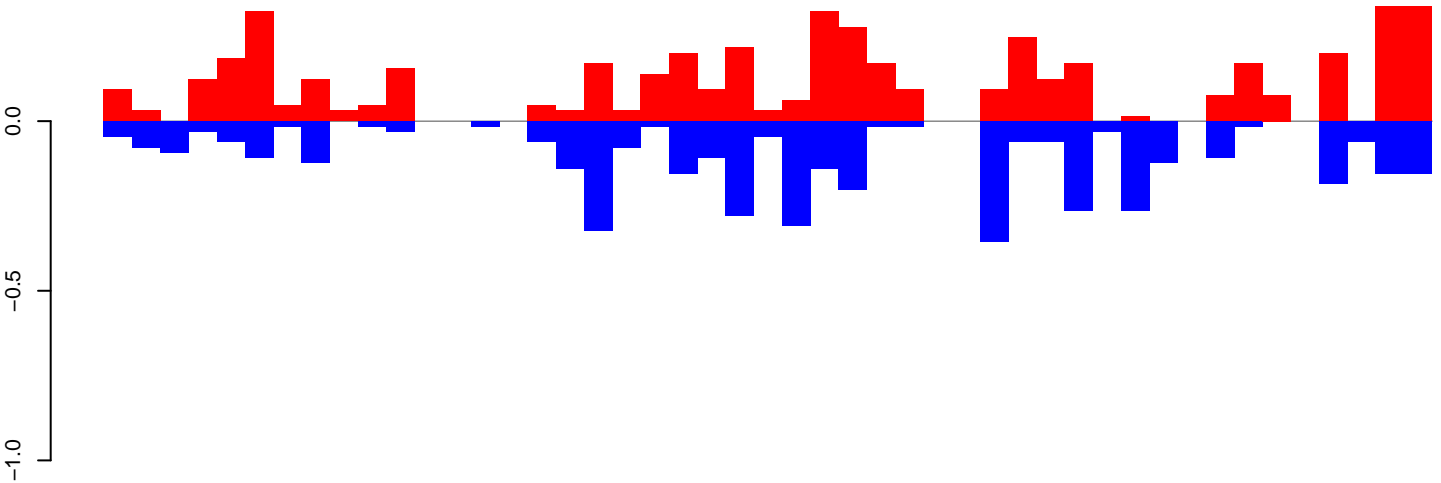


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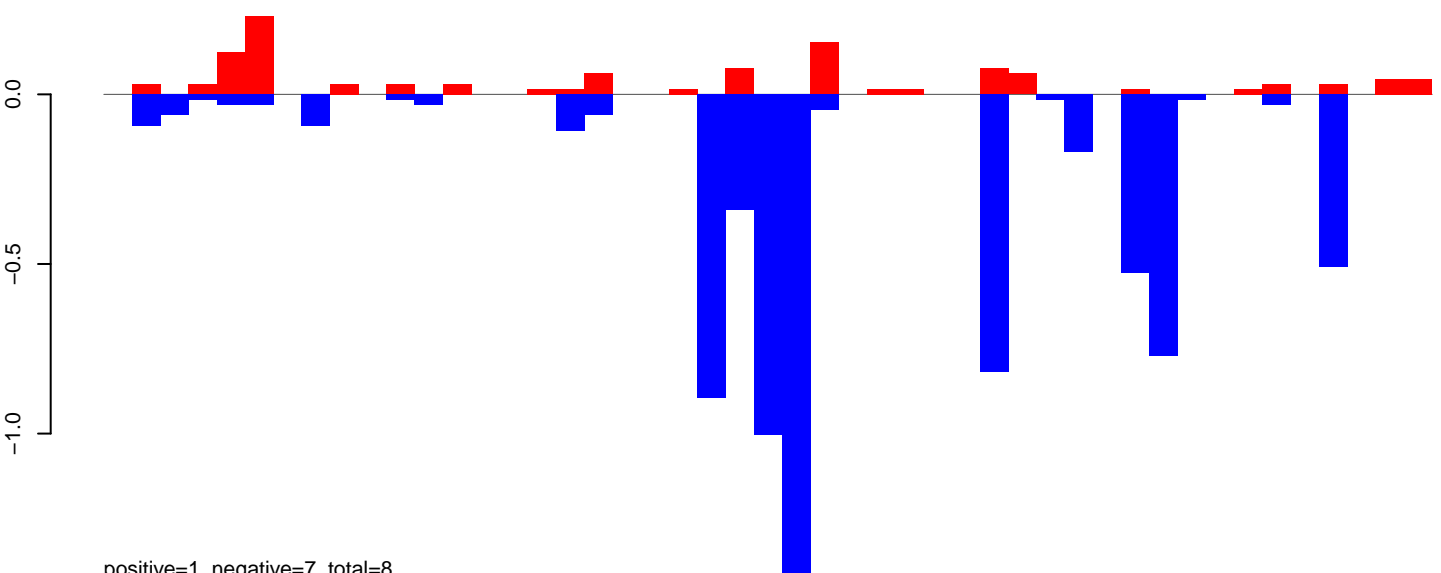
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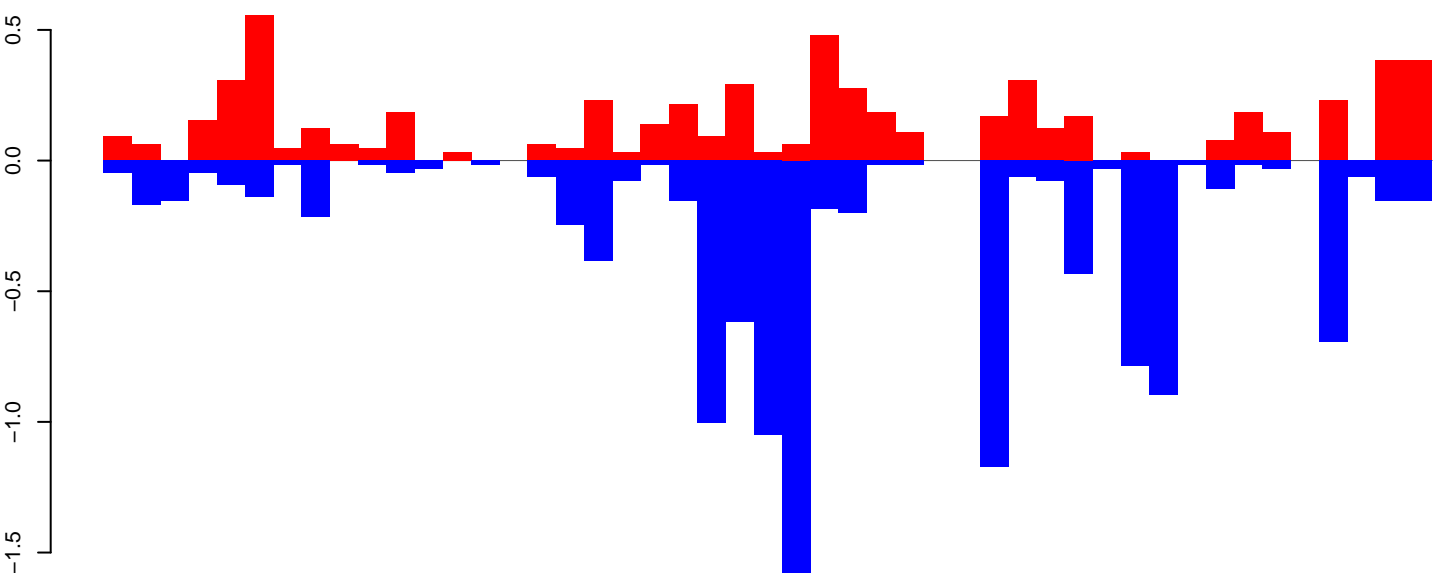
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=7, total=8

AeAlbo\_CHIKV\_9dpi.rep

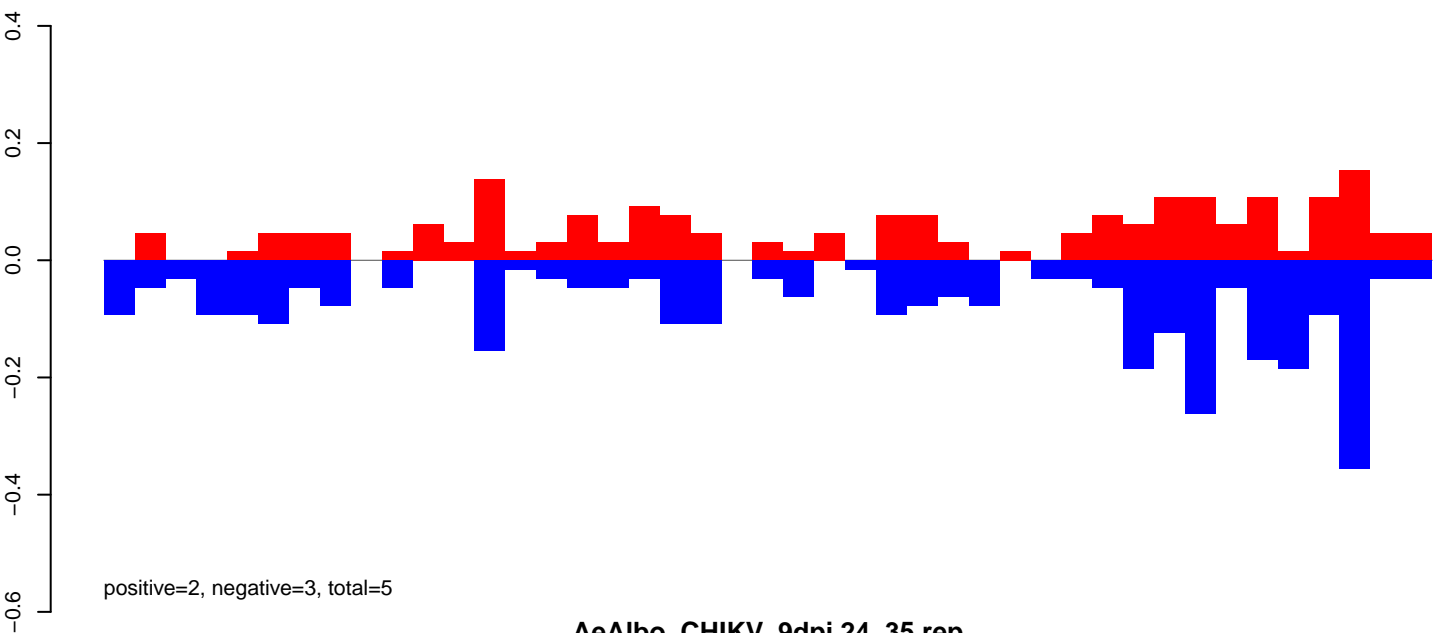


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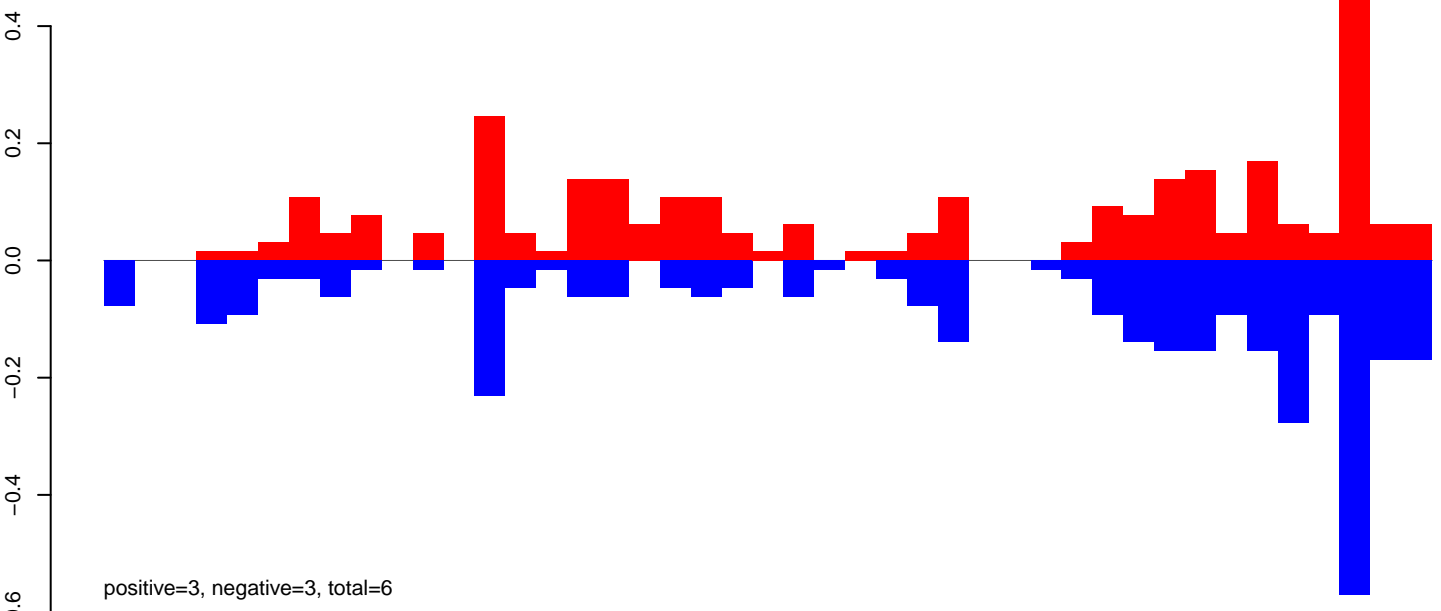
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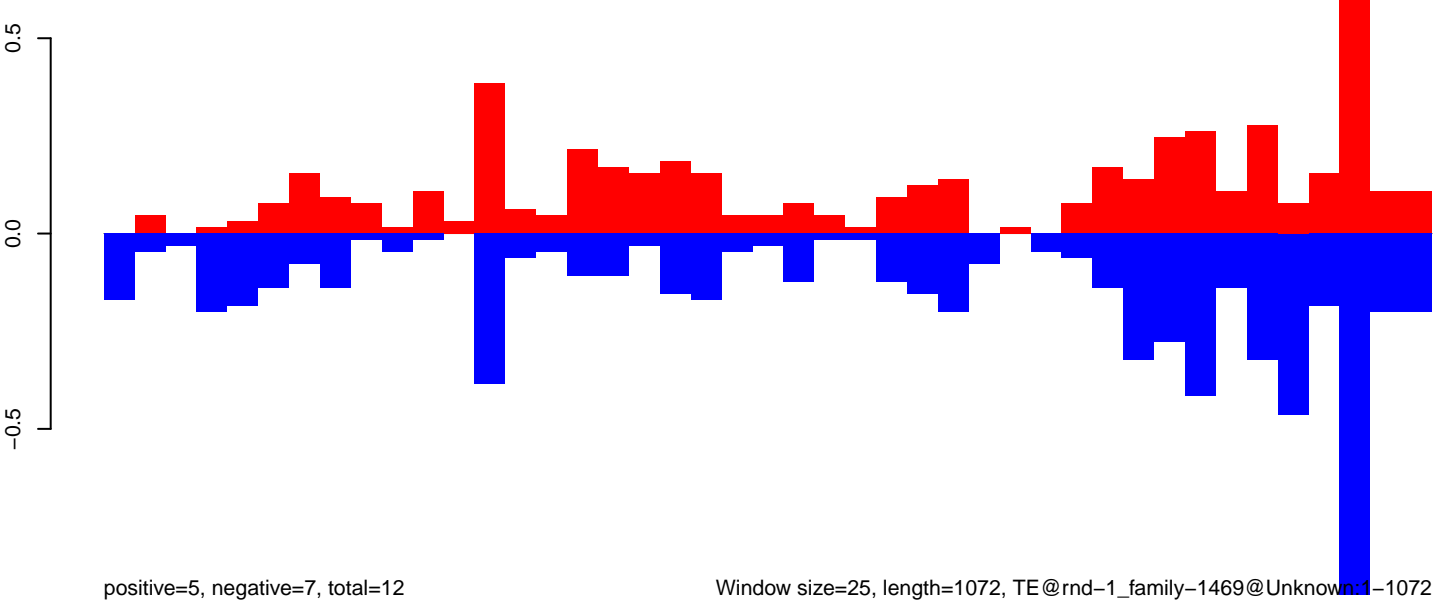
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



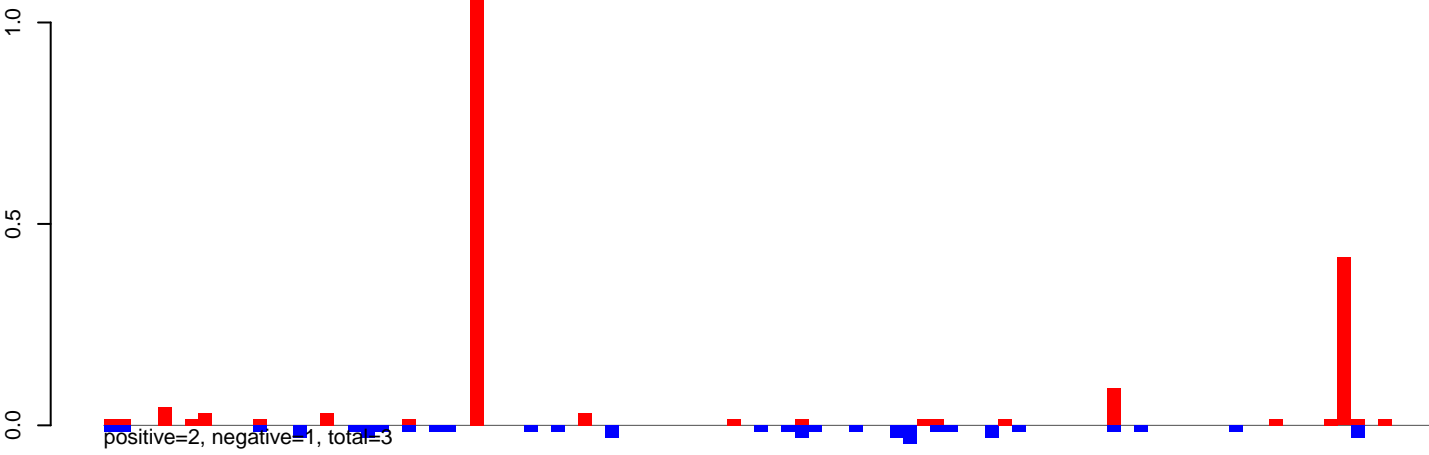
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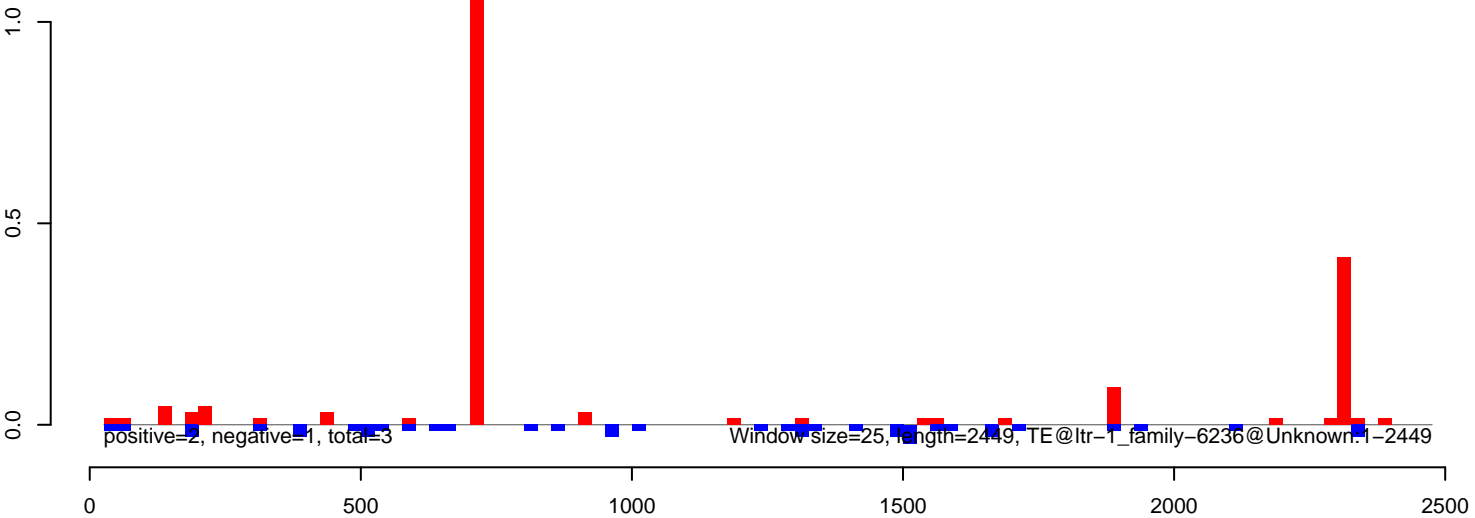
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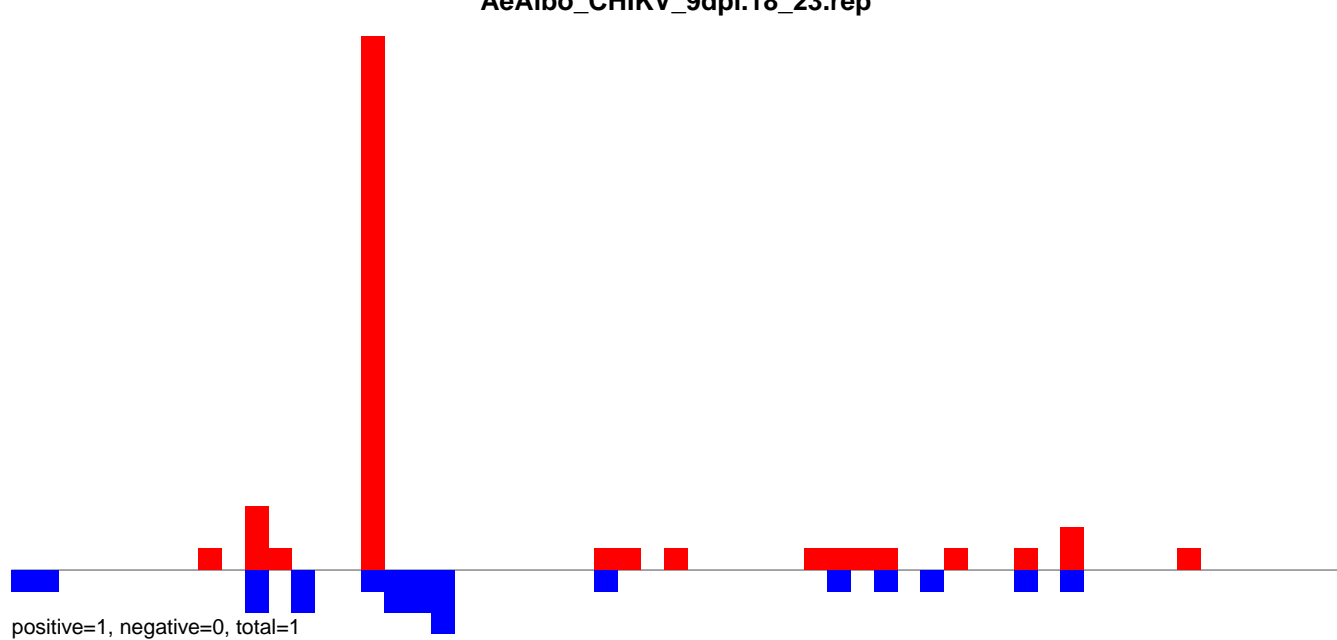
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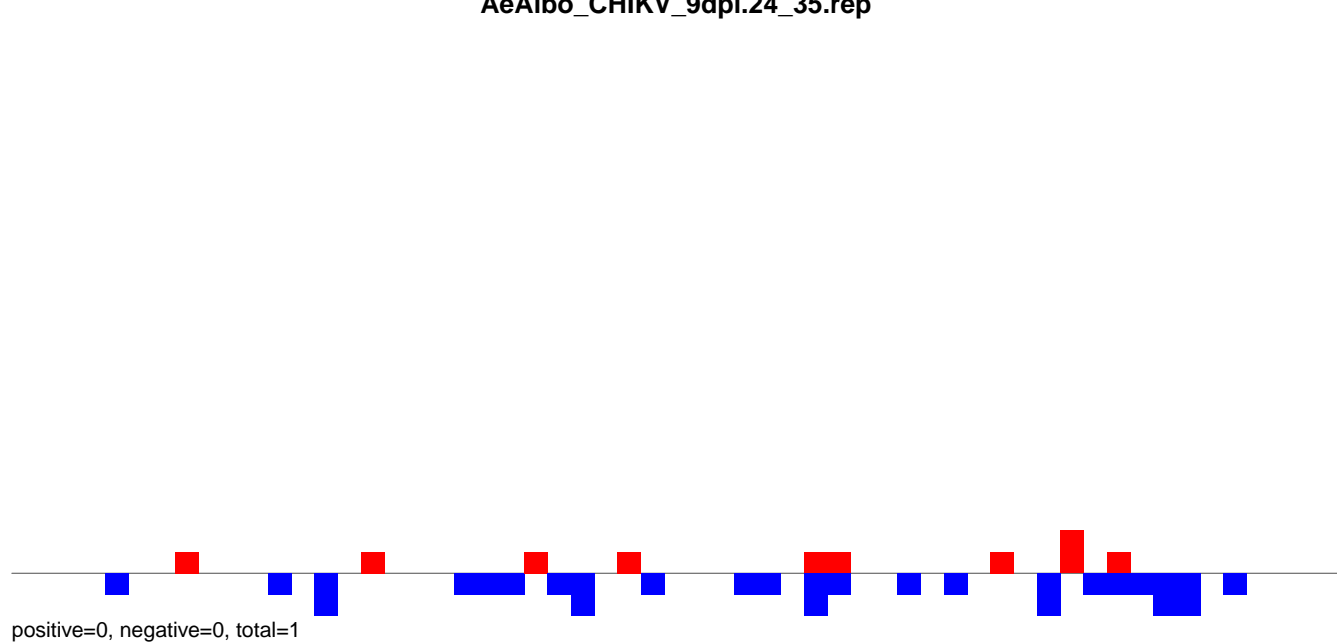
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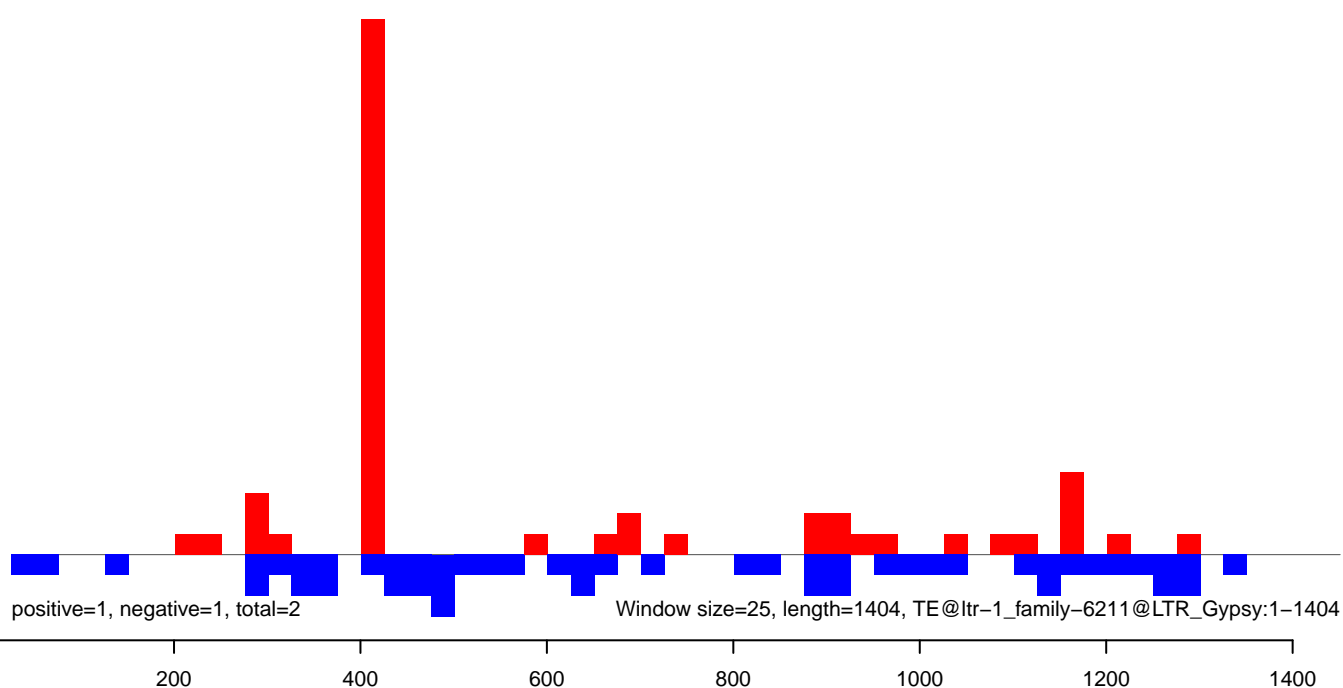
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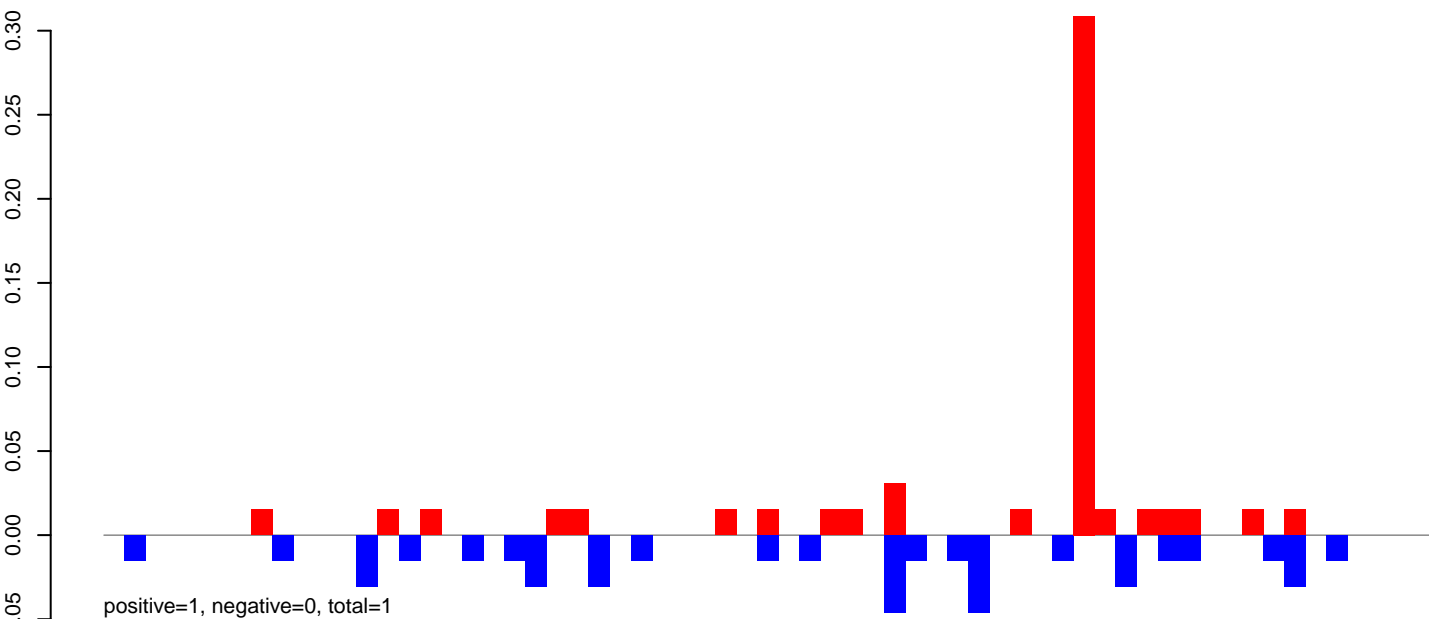
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AeAlbo\_CHIKV\_9dpi.rep



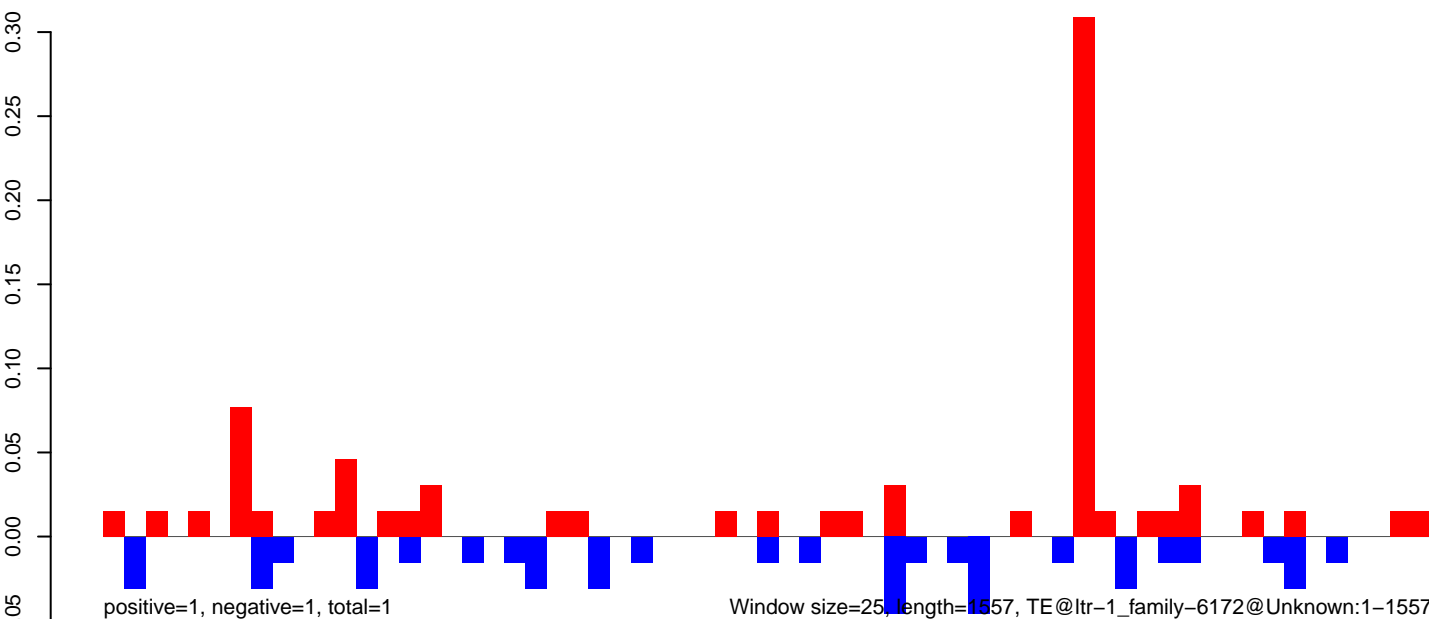
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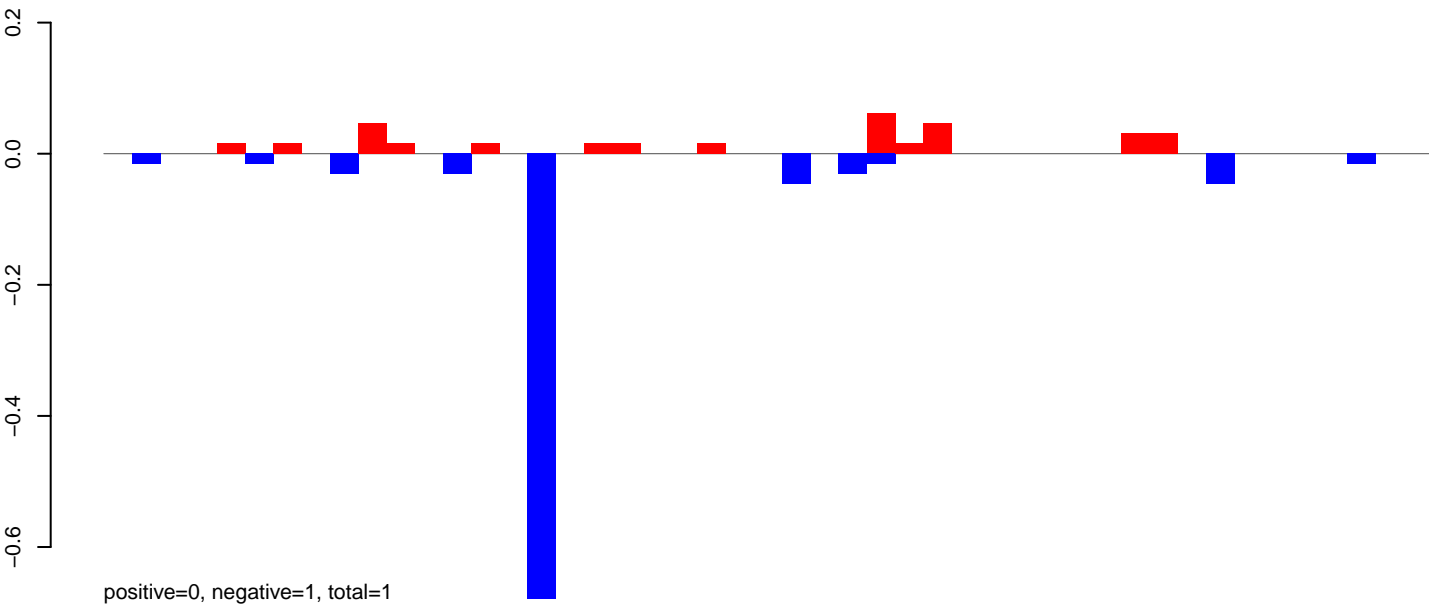
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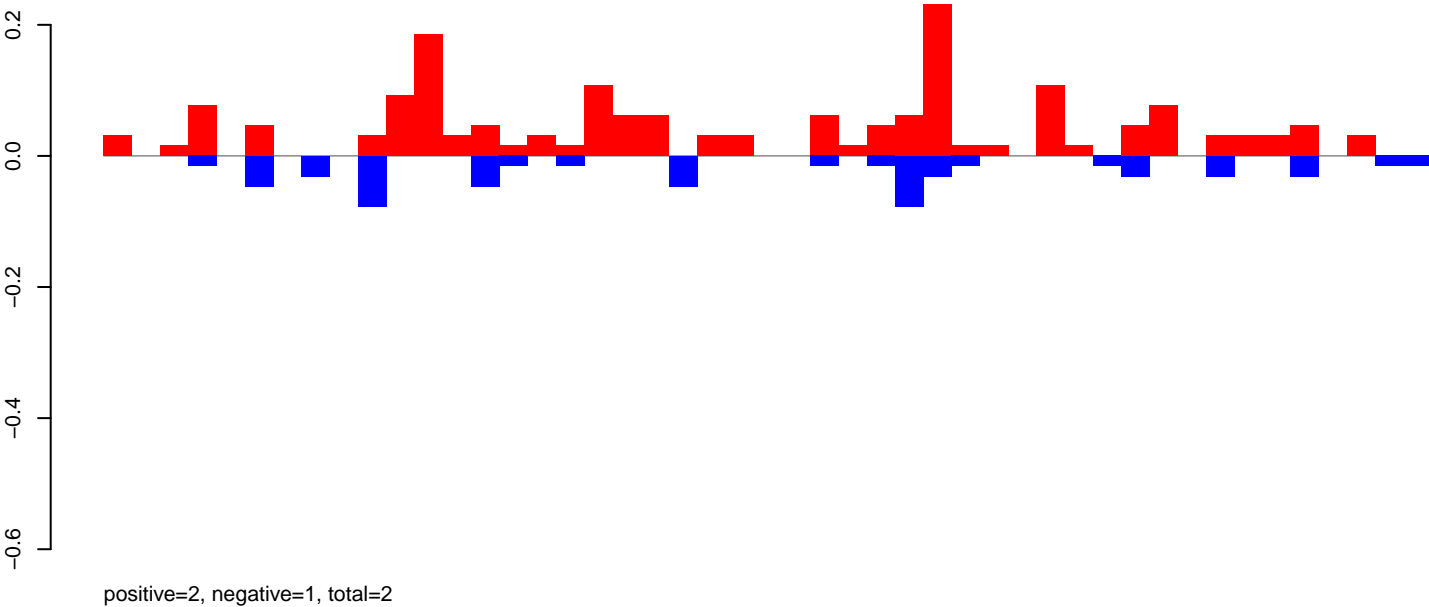
AeAlbo\_CHIKV\_9dpi.rep



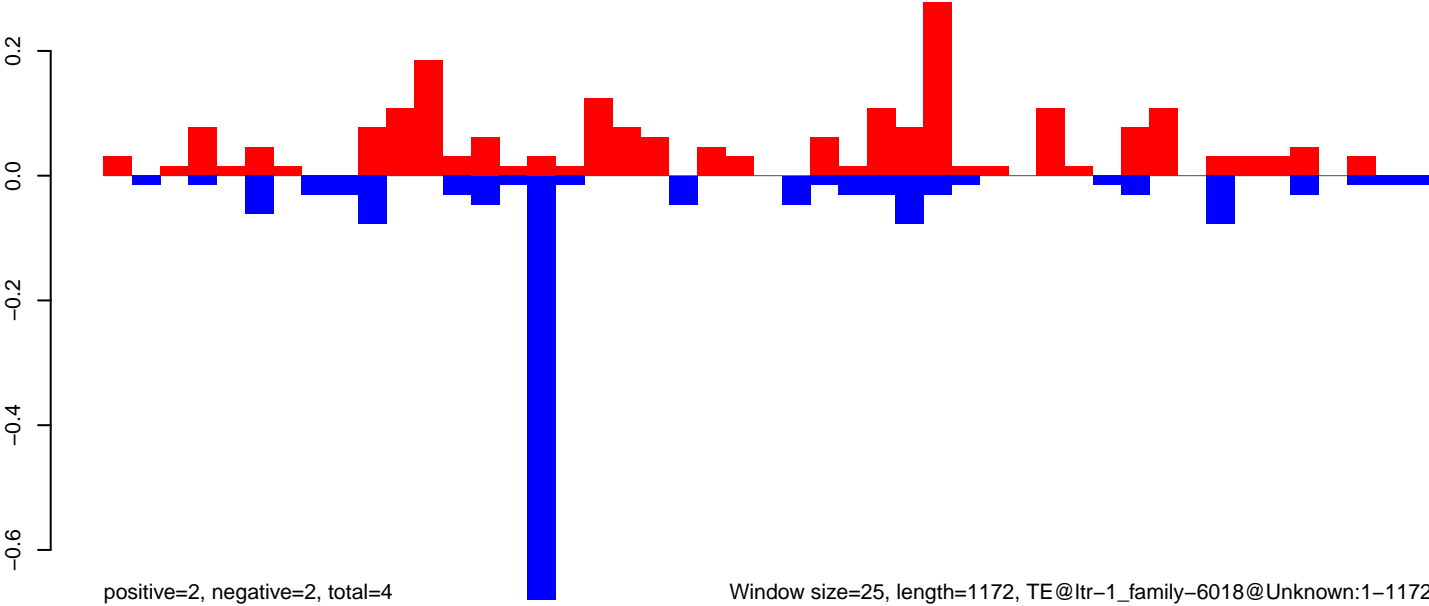
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



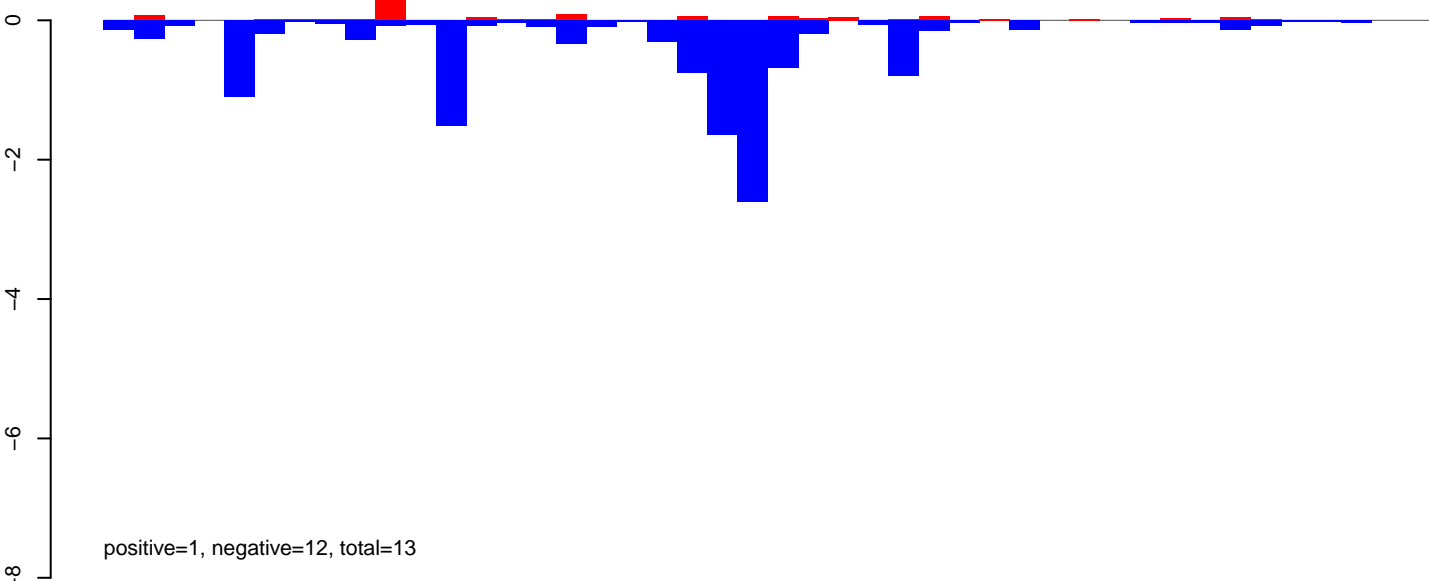
AeAlbo\_CHIKV\_9dpi.rep



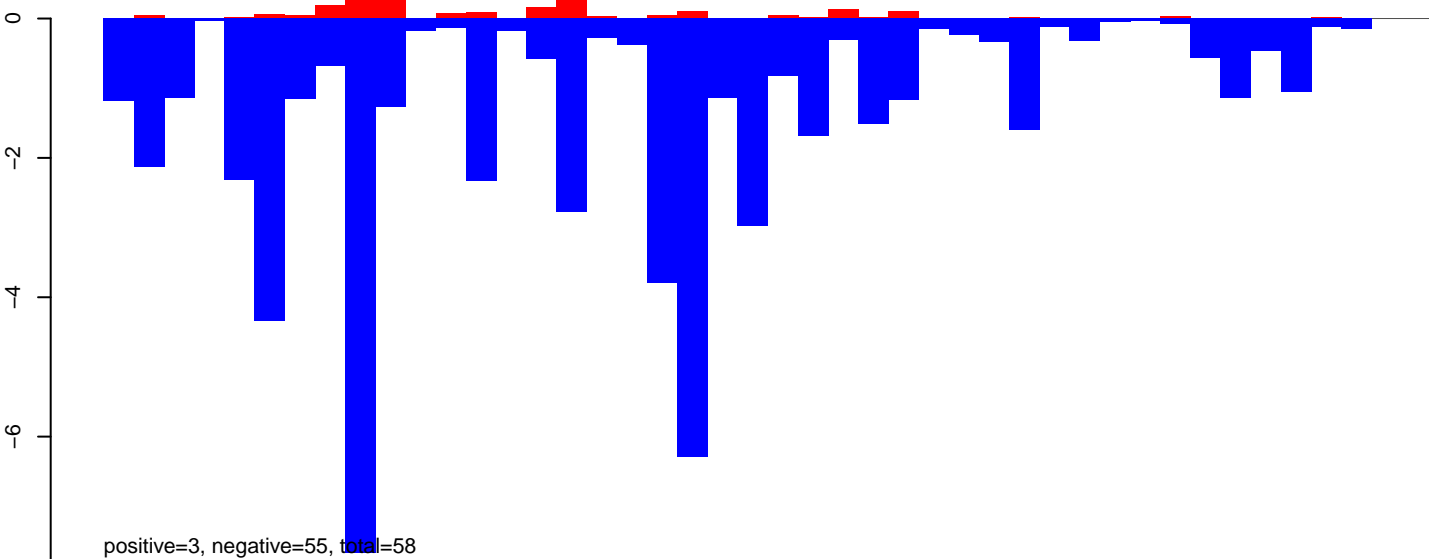
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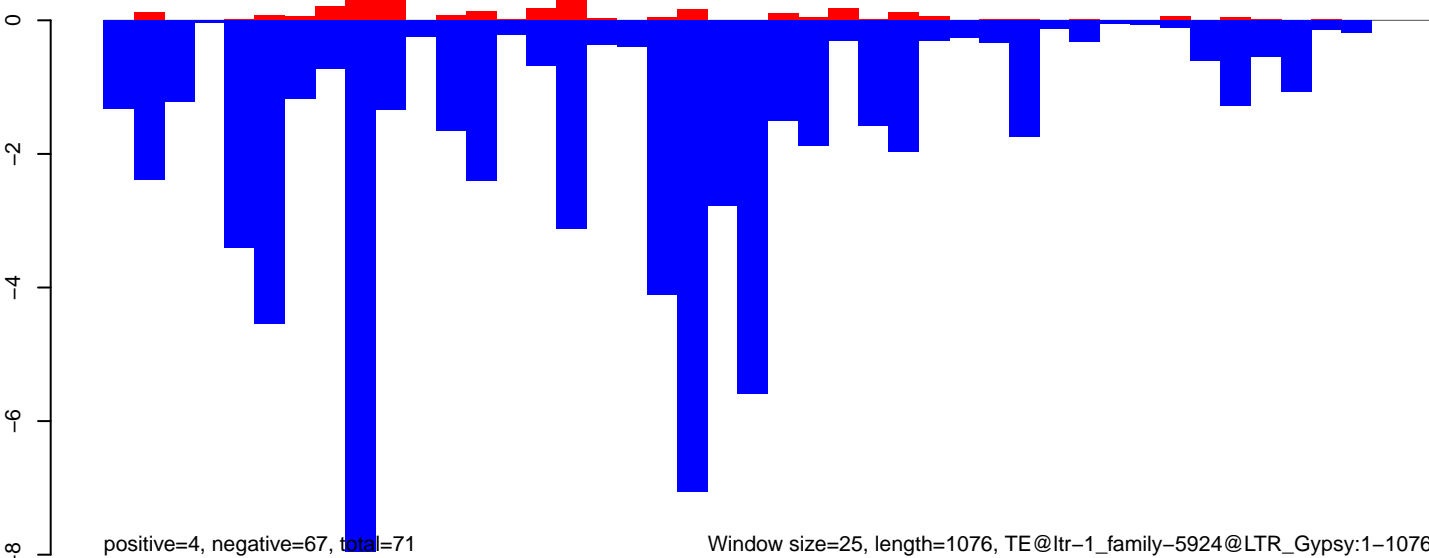
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

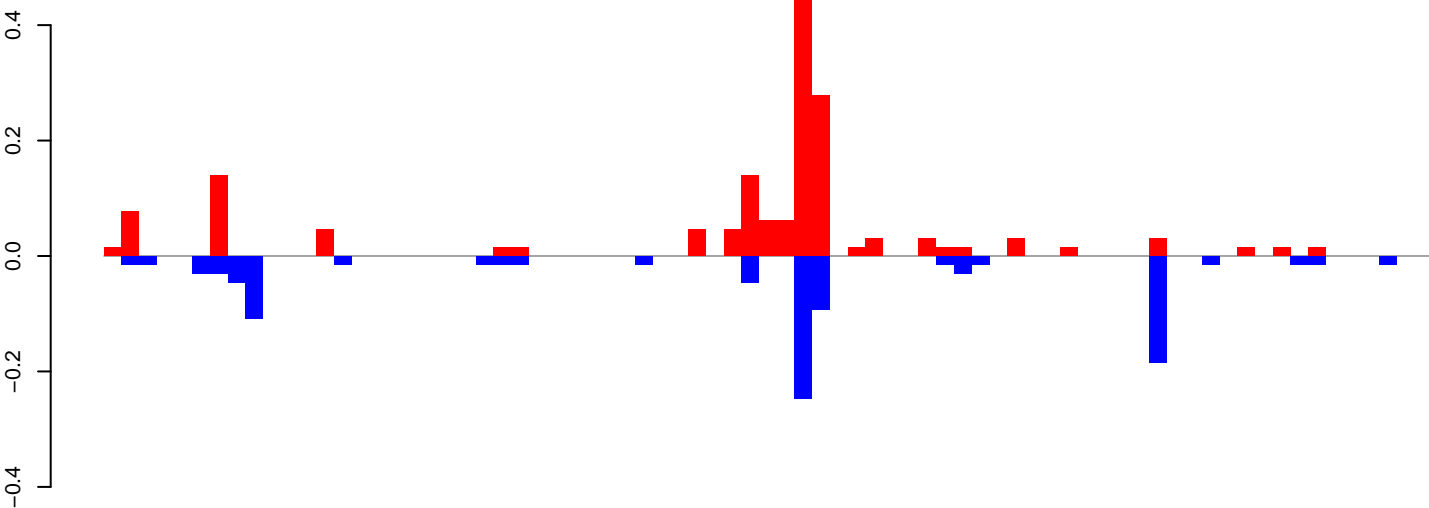


Window size=25, length=1076, TE@ltr-1\_family-5924@LTR\_Gypsy:1-1076

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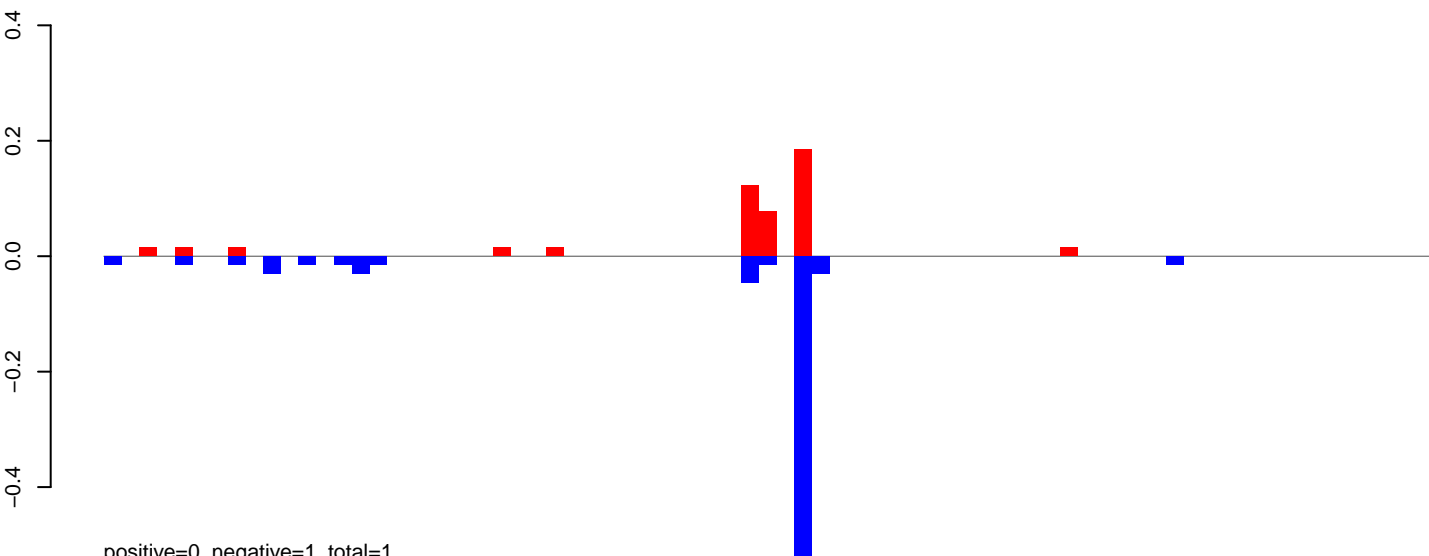


AeAlbo\_CHIKV\_9dpi.18\_23.rep



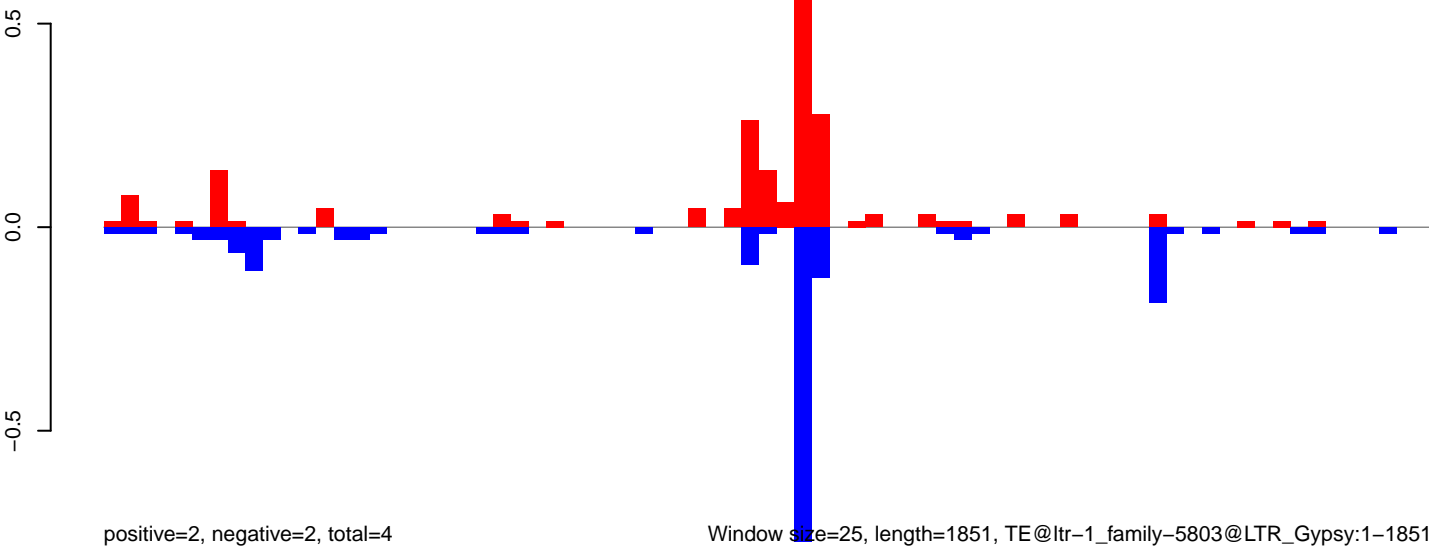
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

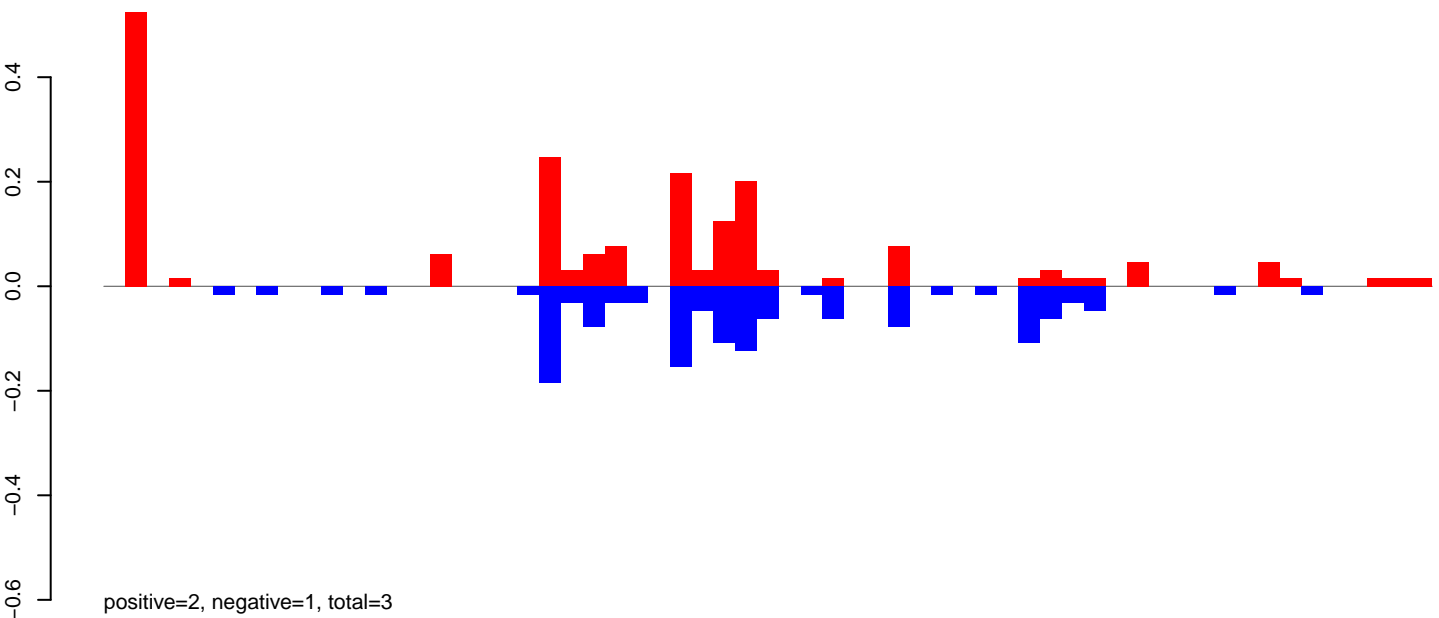
AeAlbo\_CHIKV\_9dpi.rep



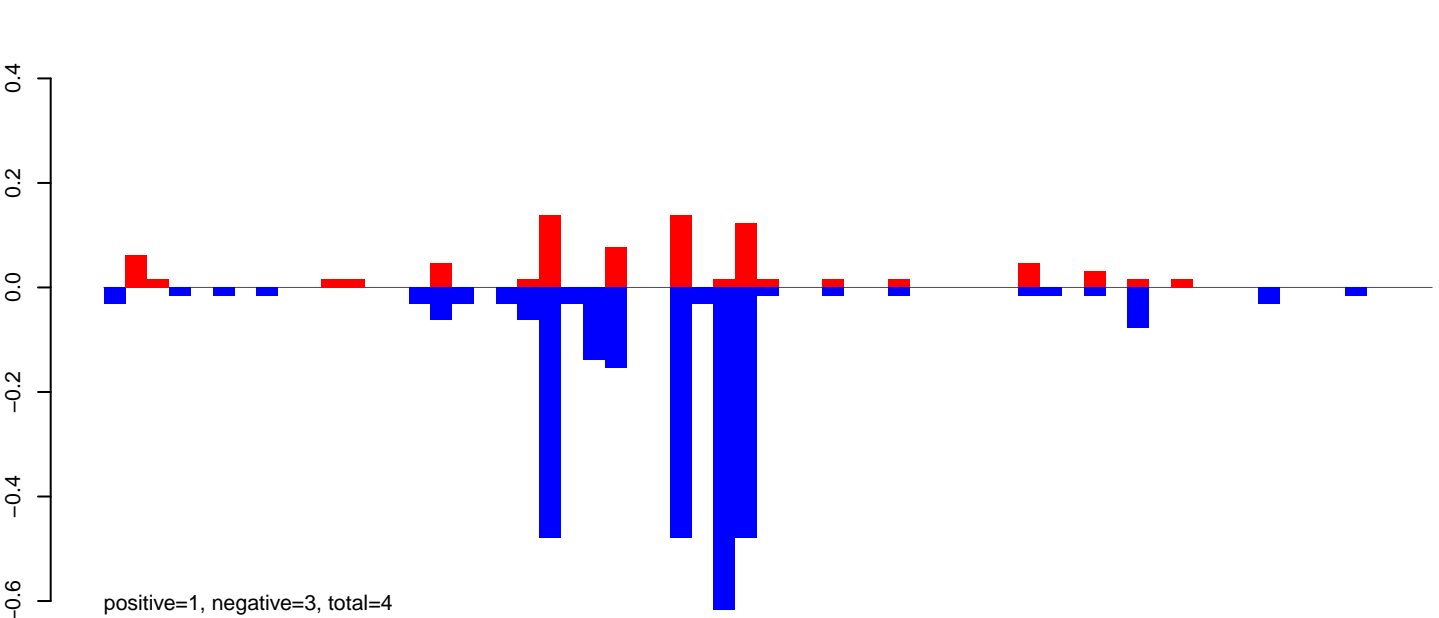
positive=2, negative=2, total=4

Window size=25, length=1851, TE@ltr-1\_family-5803@LTR\_Gypsy:1-1851

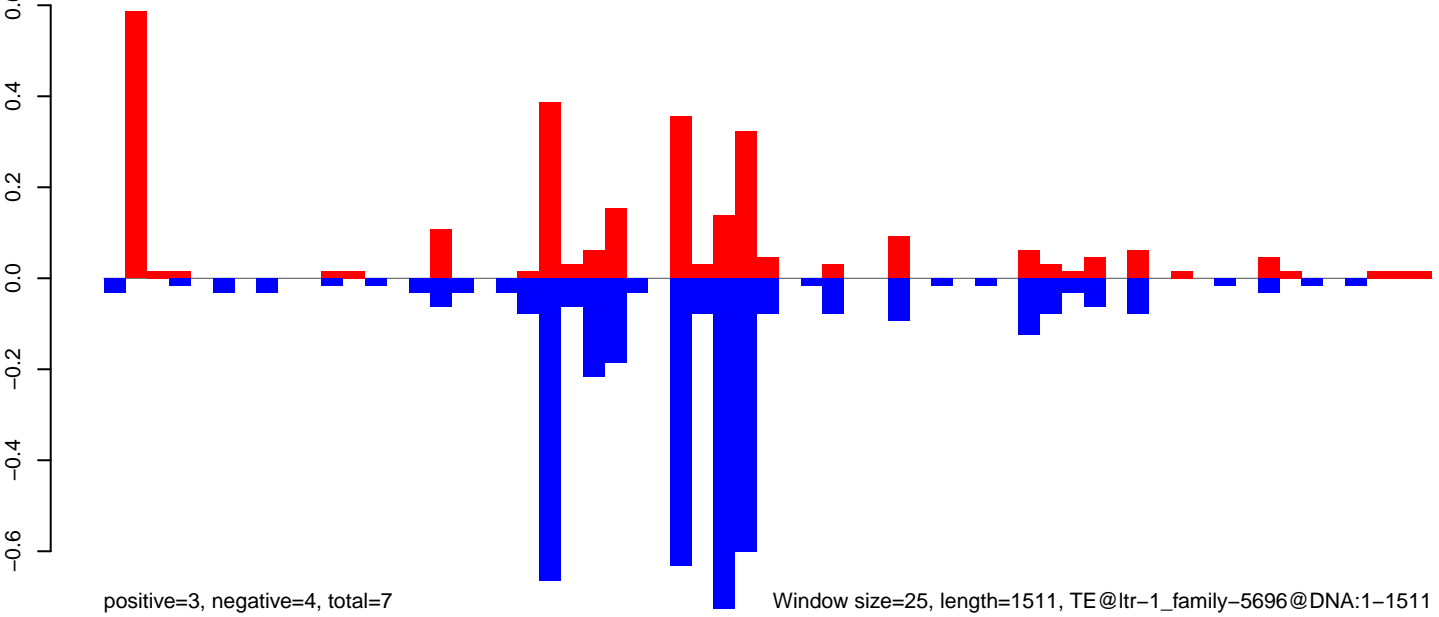
AeAlbo\_CHIKV\_9dpi.18\_23.rep



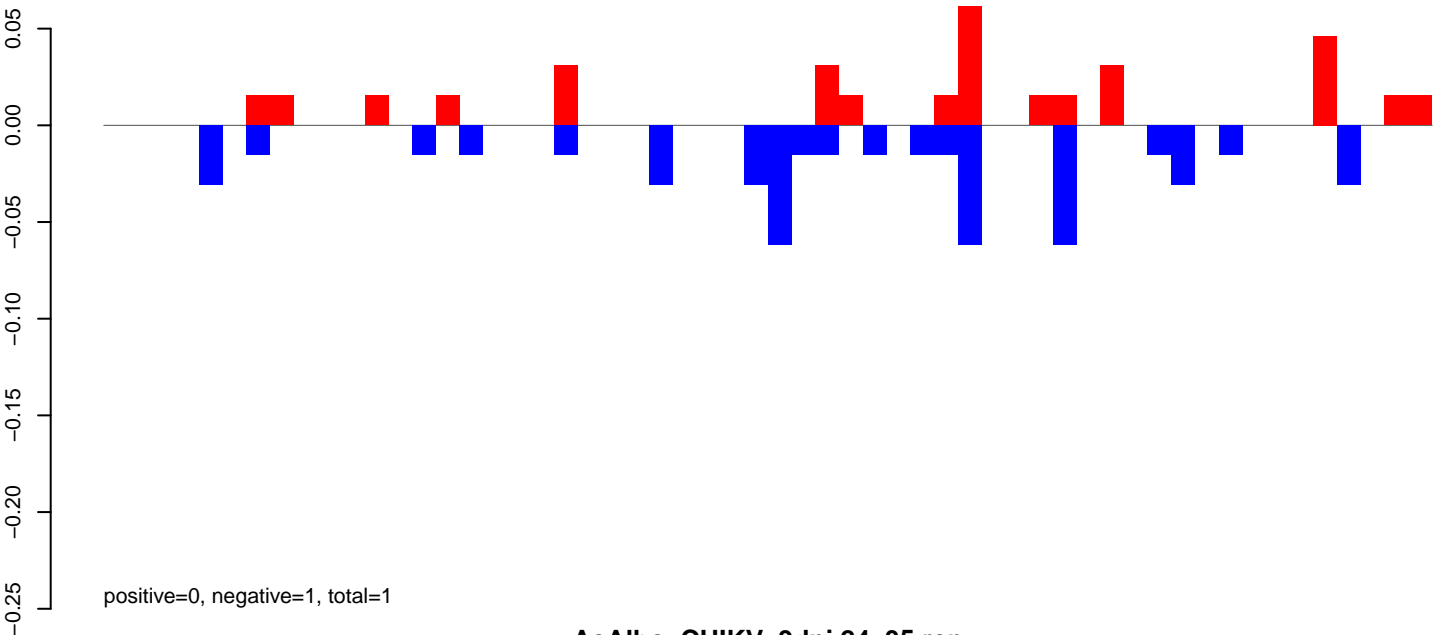
AeAlbo\_CHIKV\_9dpi.24\_35.rep



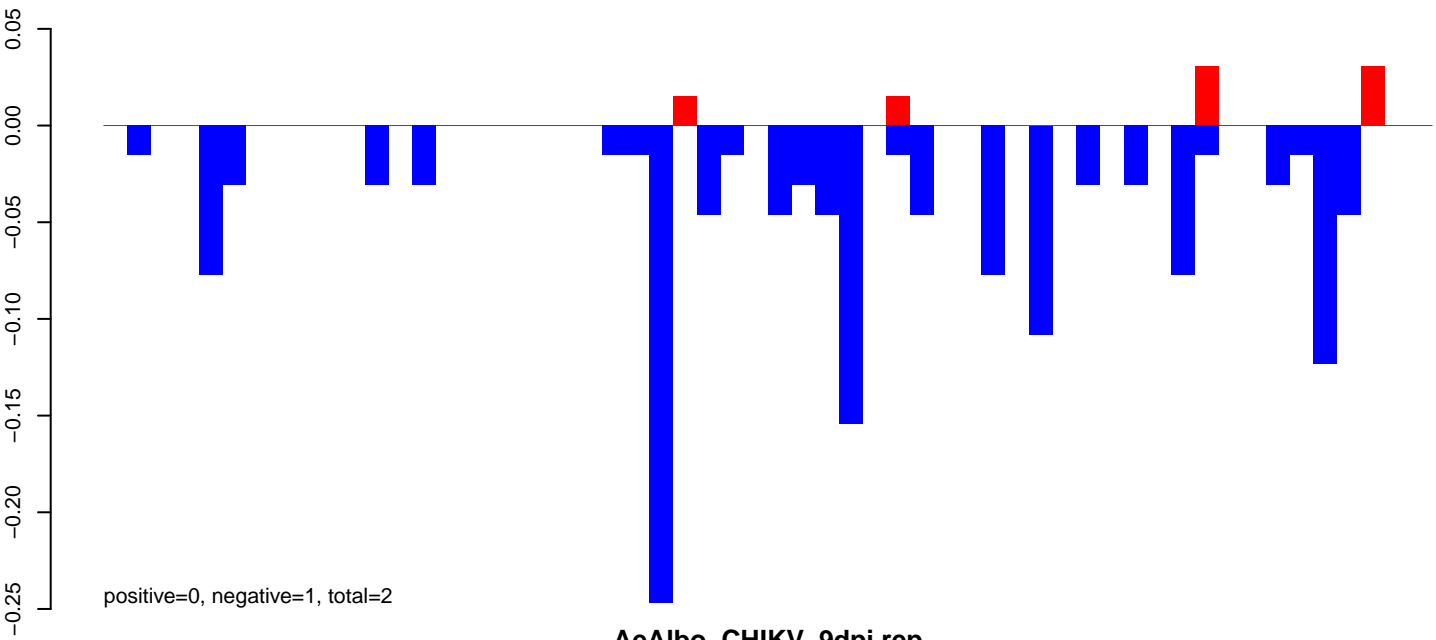
AeAlbo\_CHIKV\_9dpi.rep



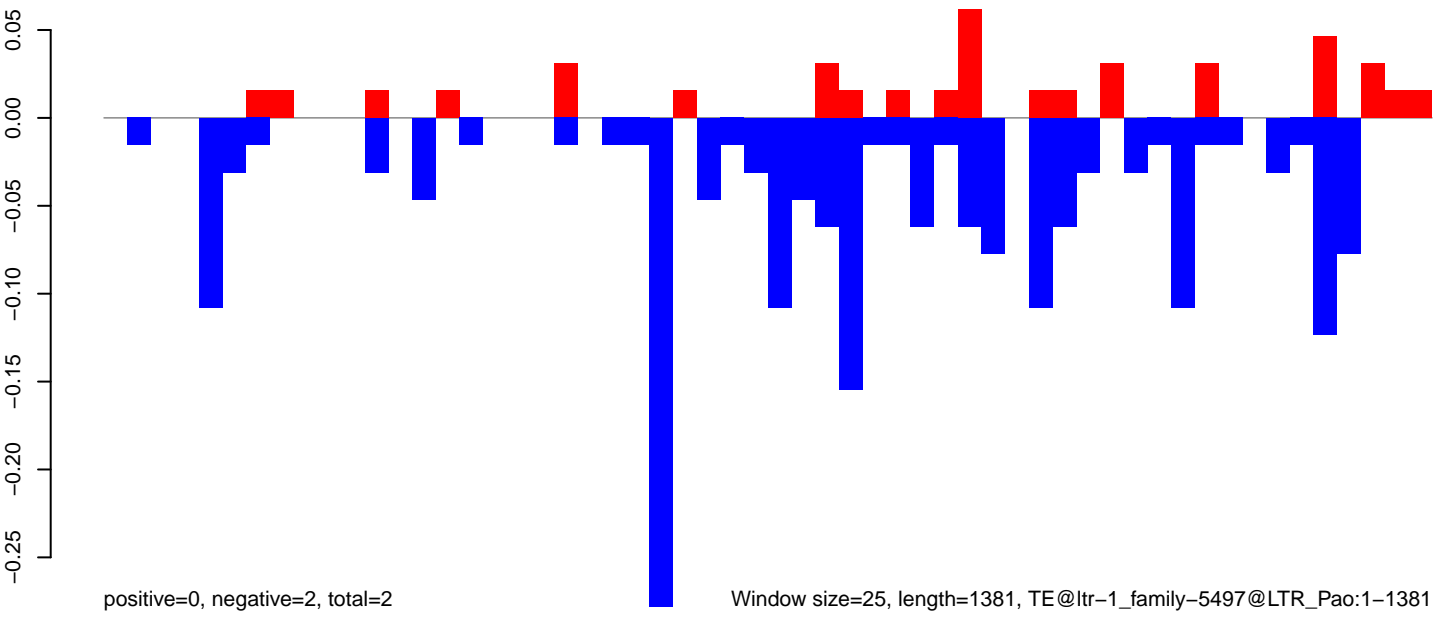
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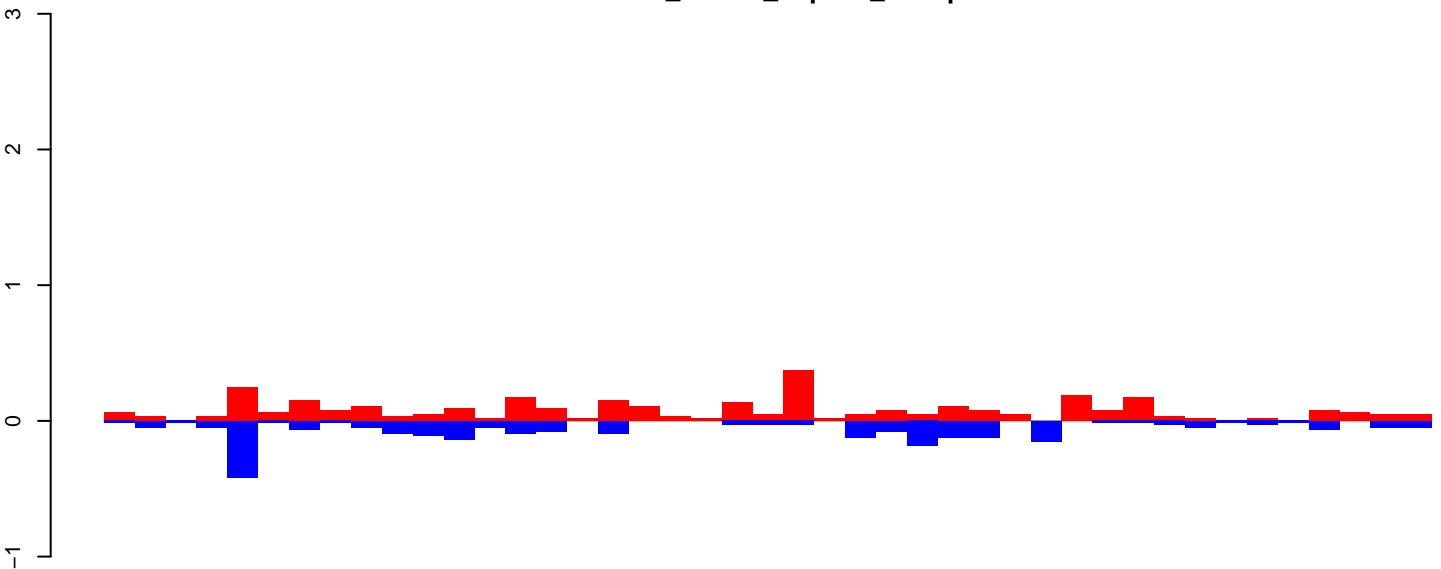
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AeAlbo\_CHIKV\_9dpi.rep

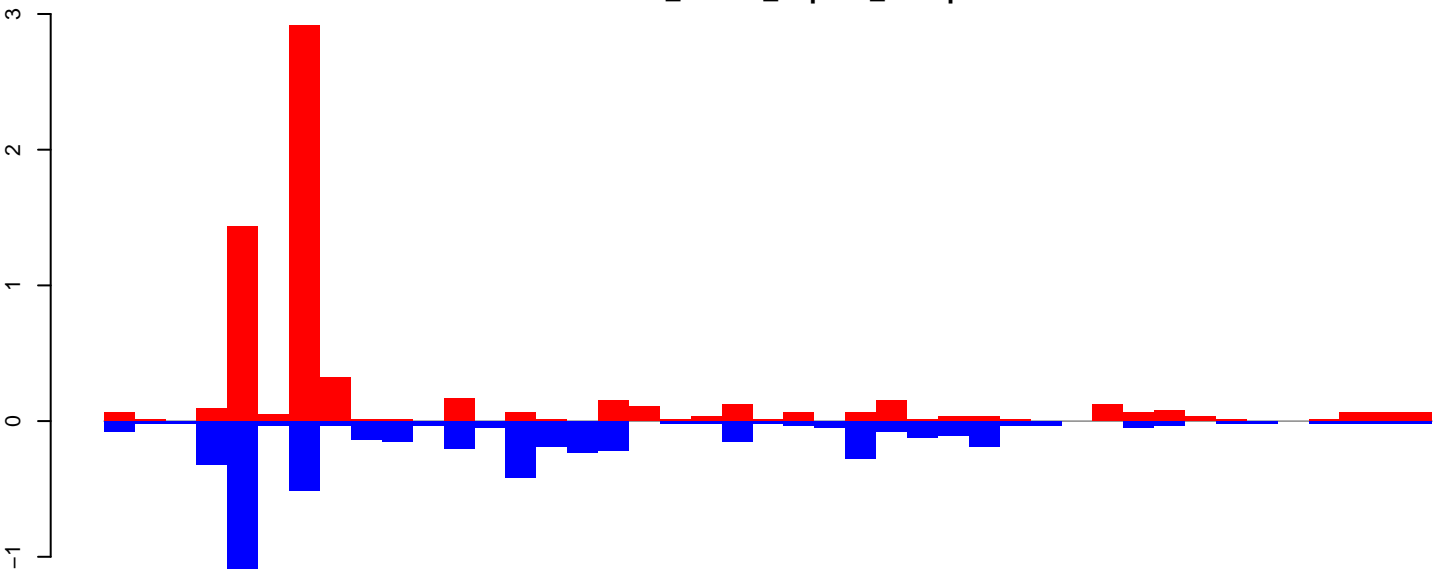


AeAlbo\_CHIKV\_9dpi.18\_23.rep



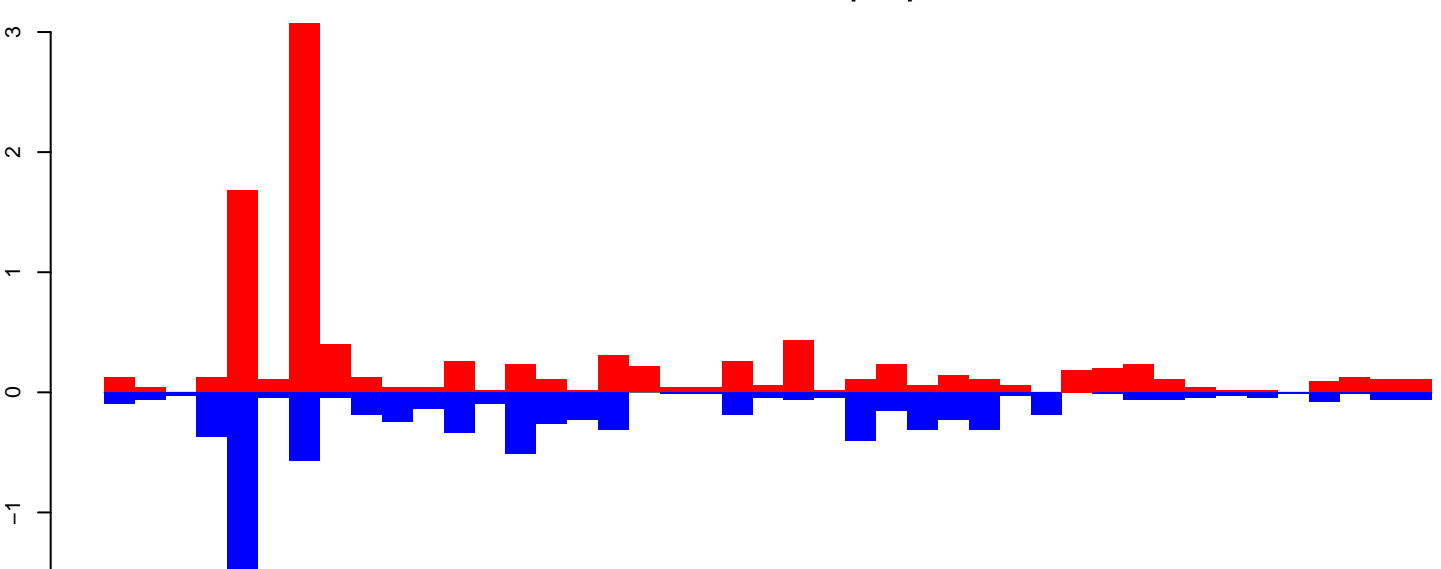
positive=3, negative=3, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=5, total=12

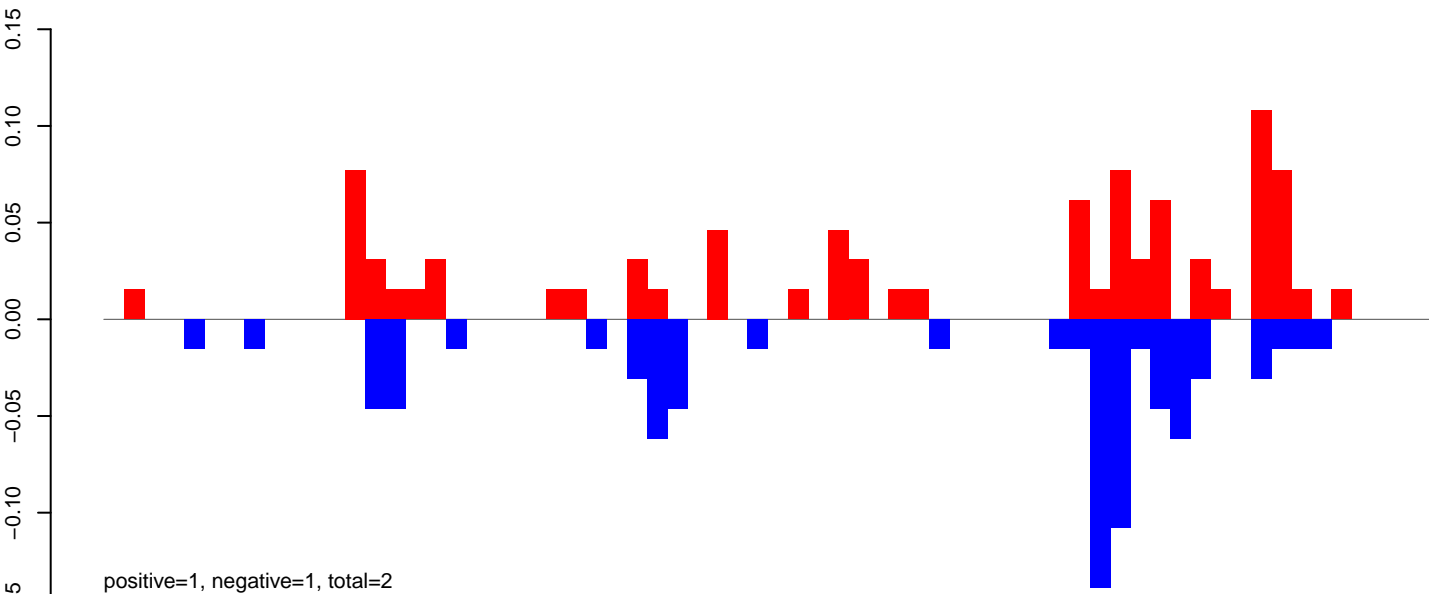
AeAlbo\_CHIKV\_9dpi.rep



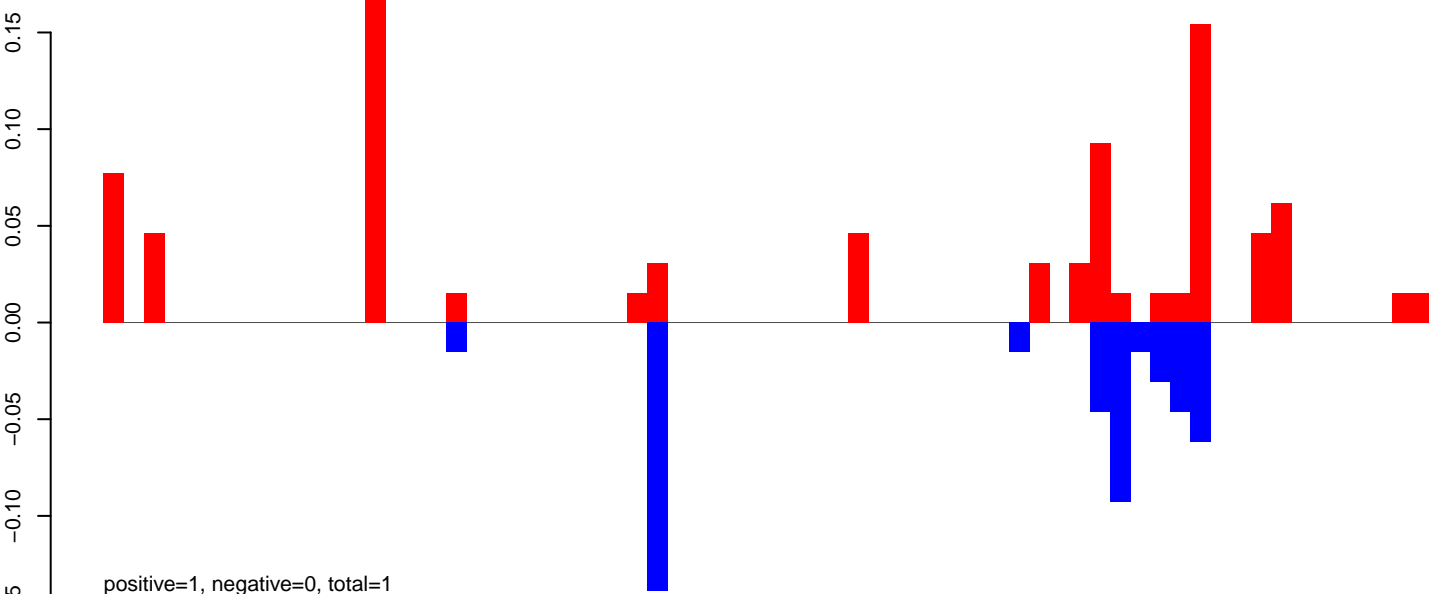
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Window size=25, length=1069, TE@ltr-1\_family-5026@DNA\_TcMar-Tc1:1-1069

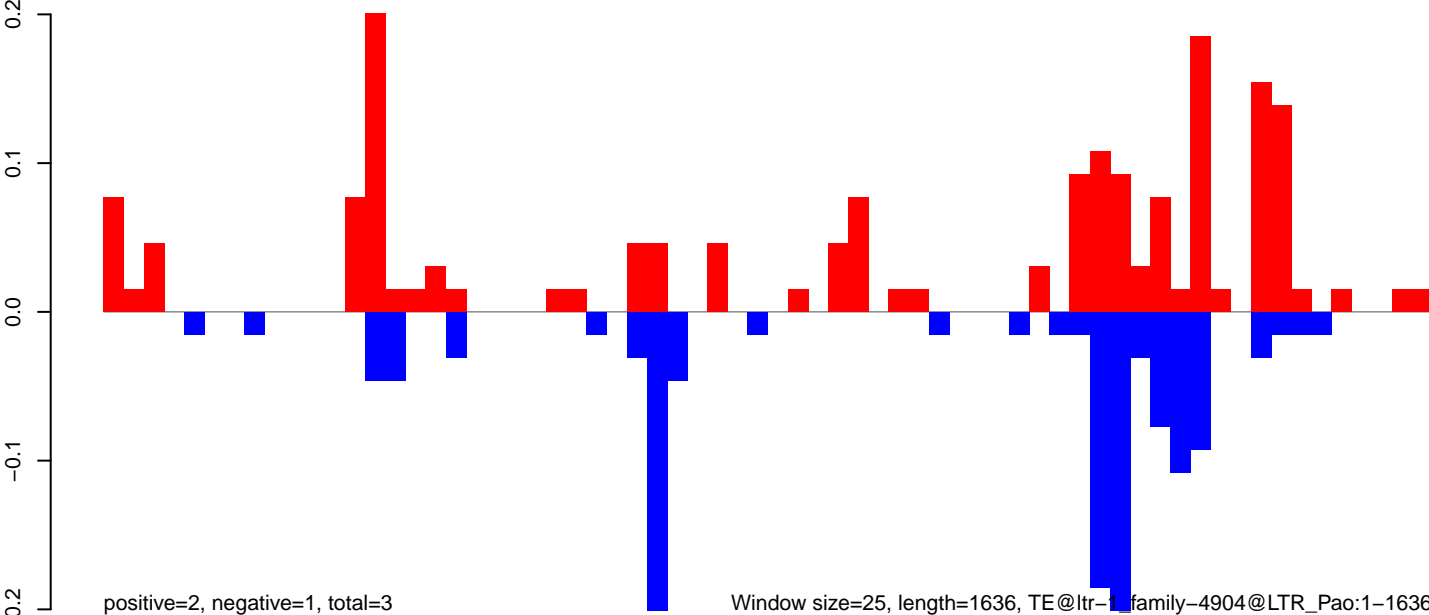
AeAlbo\_CHIKV\_9dpi.18\_23.rep



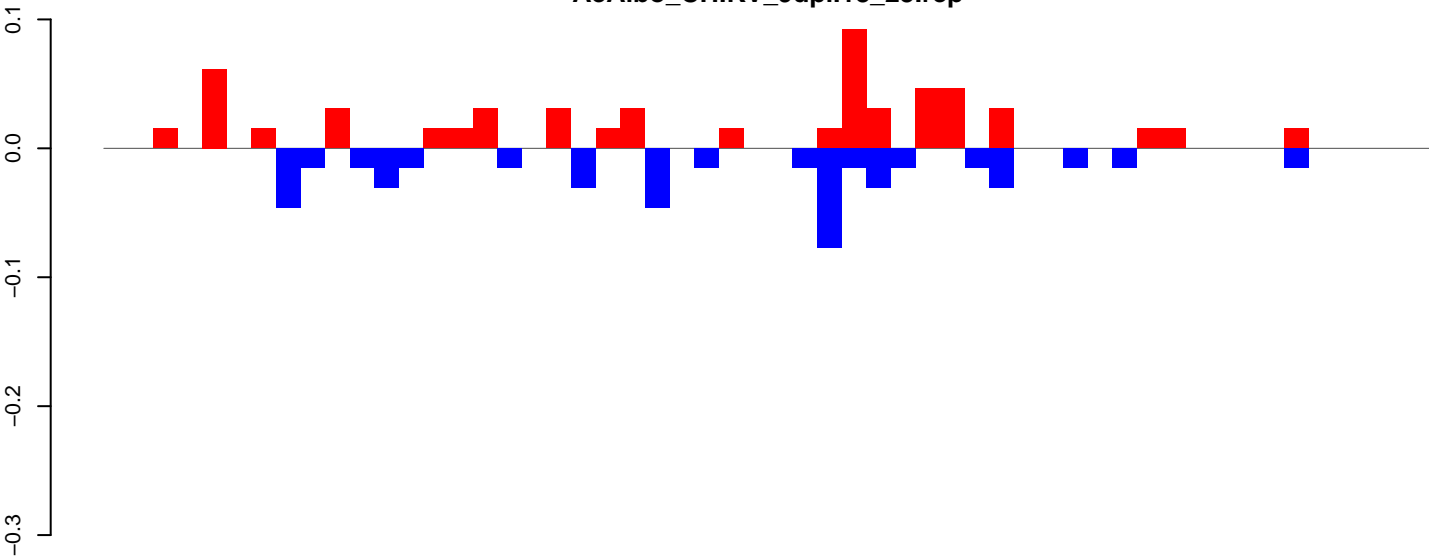
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AeAlbo\_CHIKV\_9dpi.rep

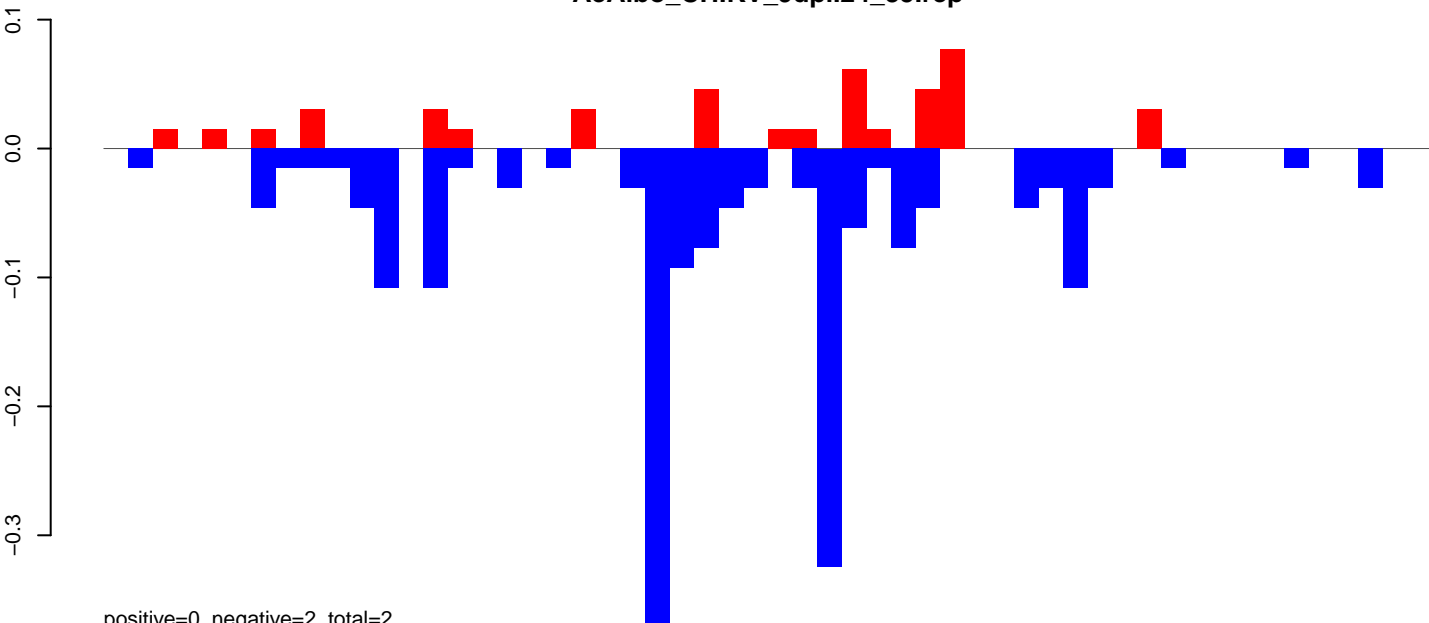


AeAlbo\_CHIKV\_9dpi.18\_23.rep



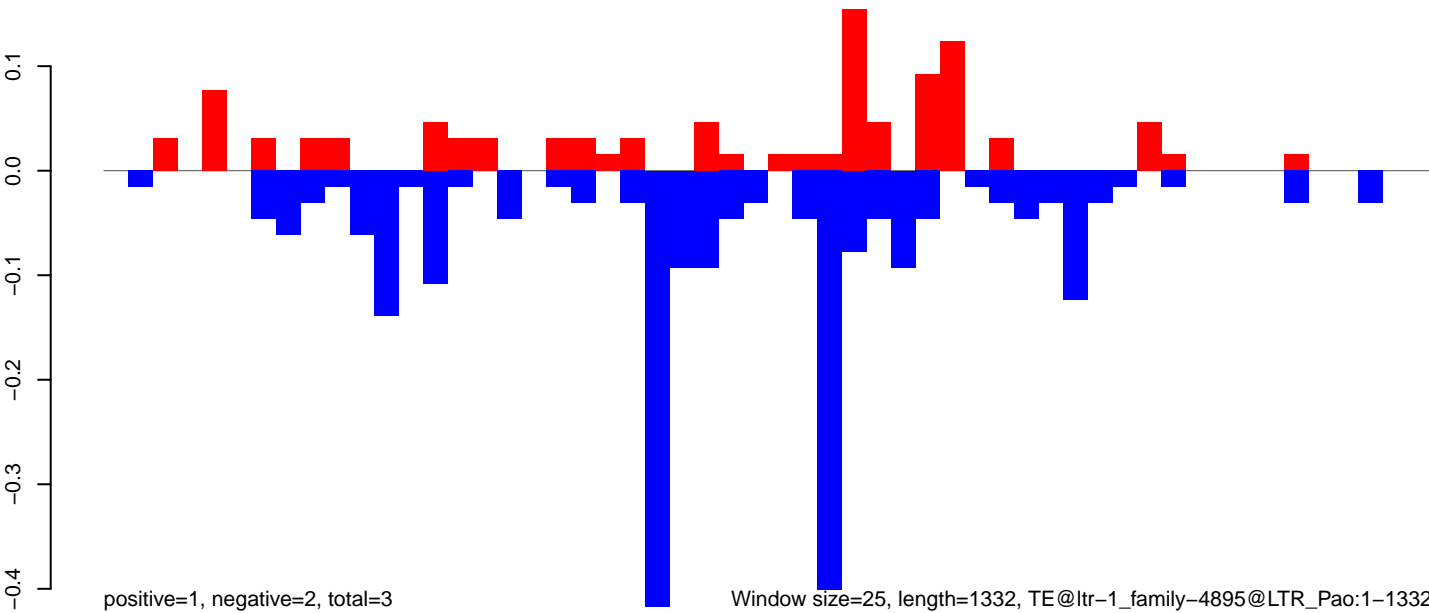
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.rep

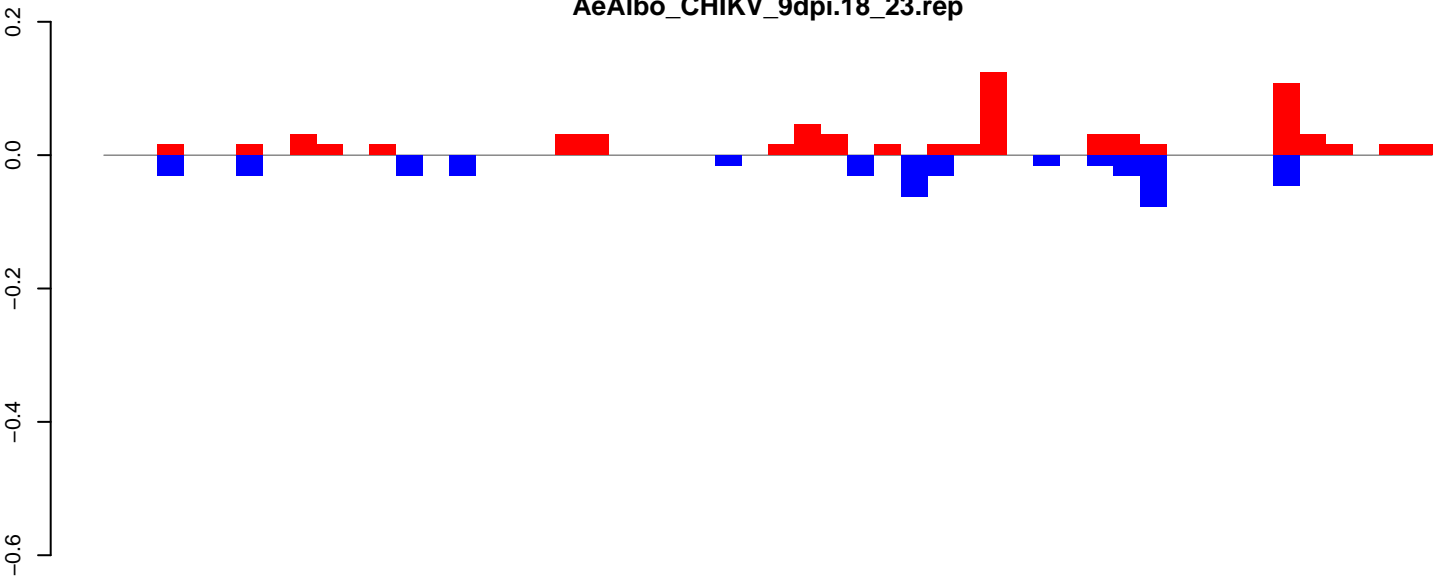


positive=1, negative=2, total=3

Window size=25, length=1332, TE@ltr-1\_family-4895@LTR\_Pao:1-1332

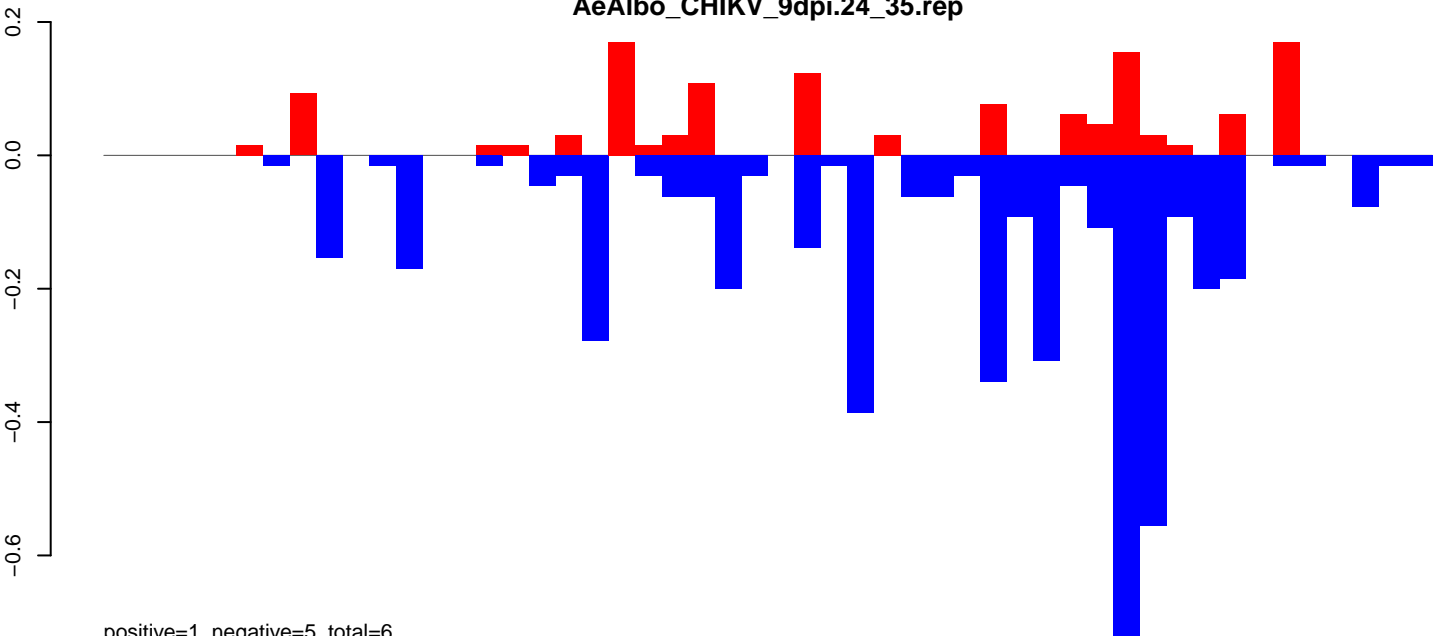
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



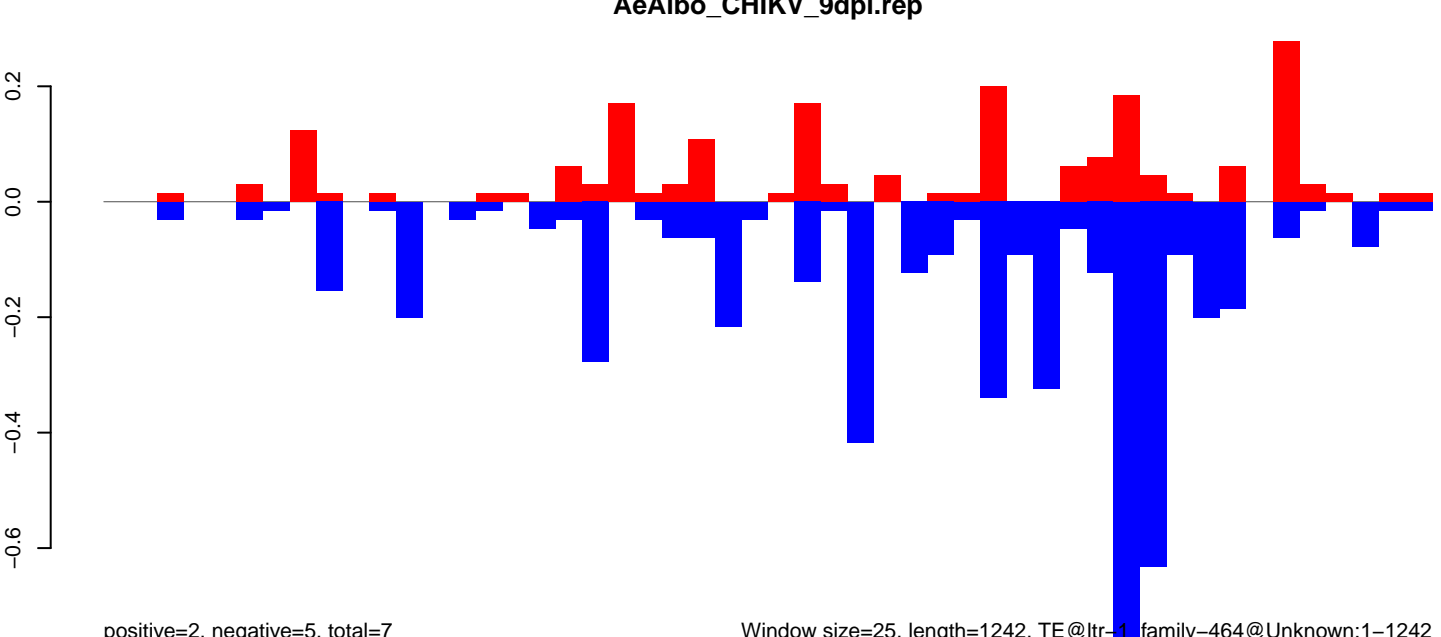
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=5, total=6

AeAlbo\_CHIKV\_9dpi.rep

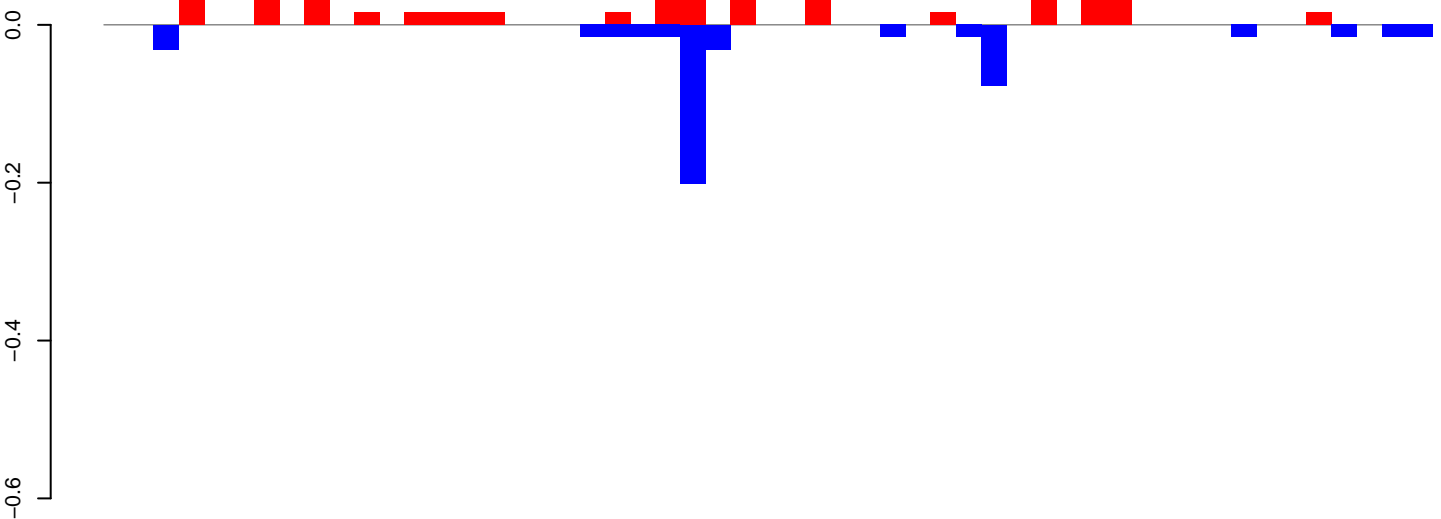


positive=2, negative=5, total=7

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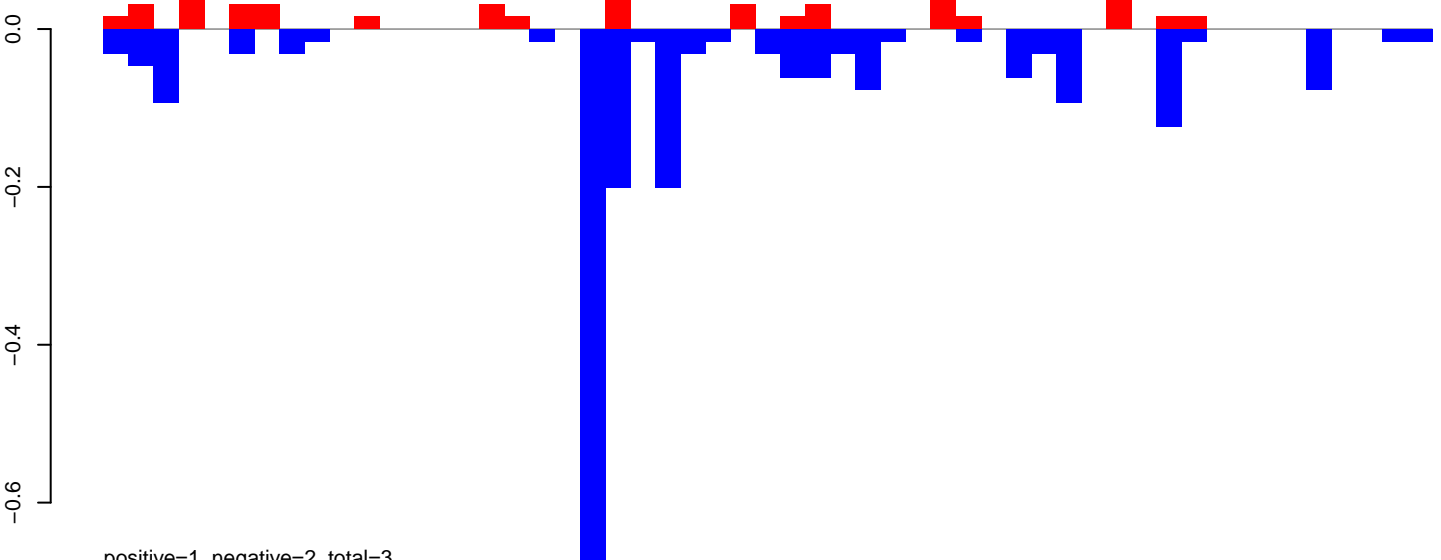
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



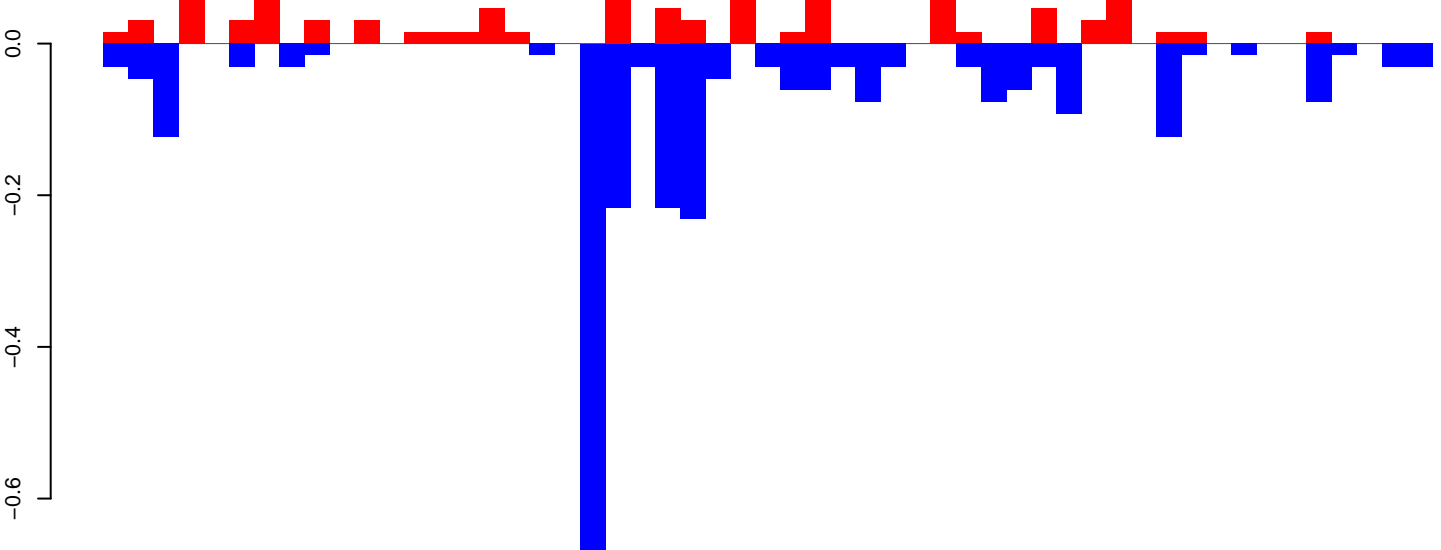
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

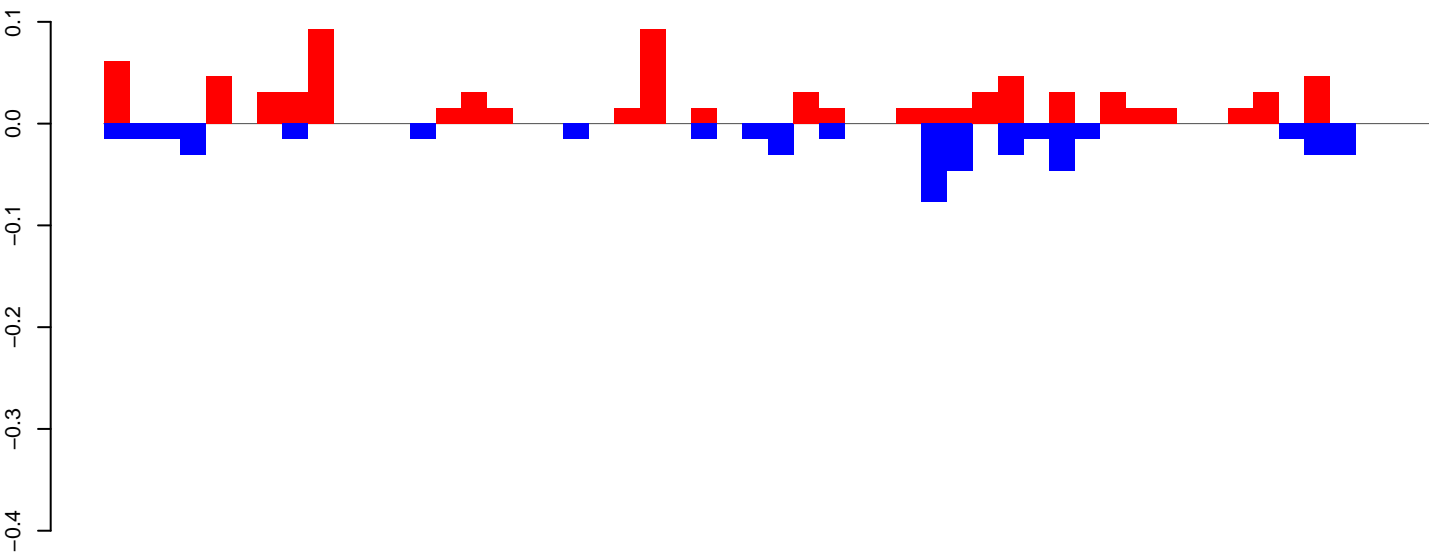


positive=1, negative=3, total=4

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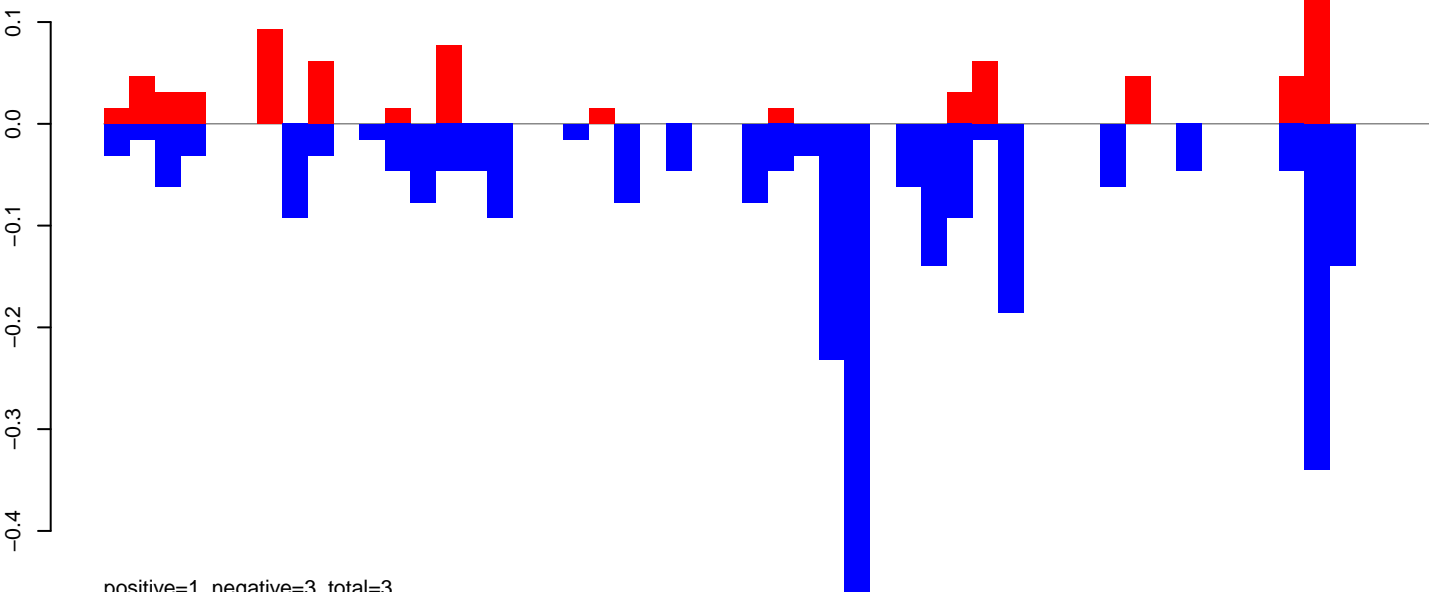


AeAlbo\_CHIKV\_9dpi.18\_23.rep



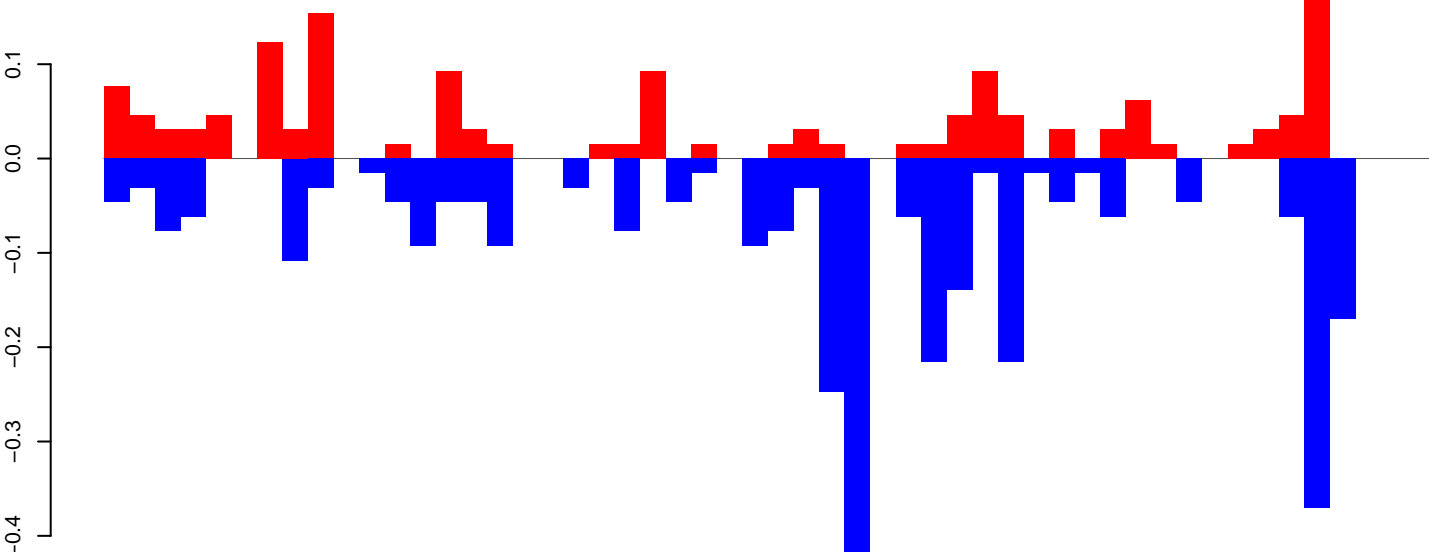
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=3, total=3

AeAlbo\_CHIKV\_9dpi.rep

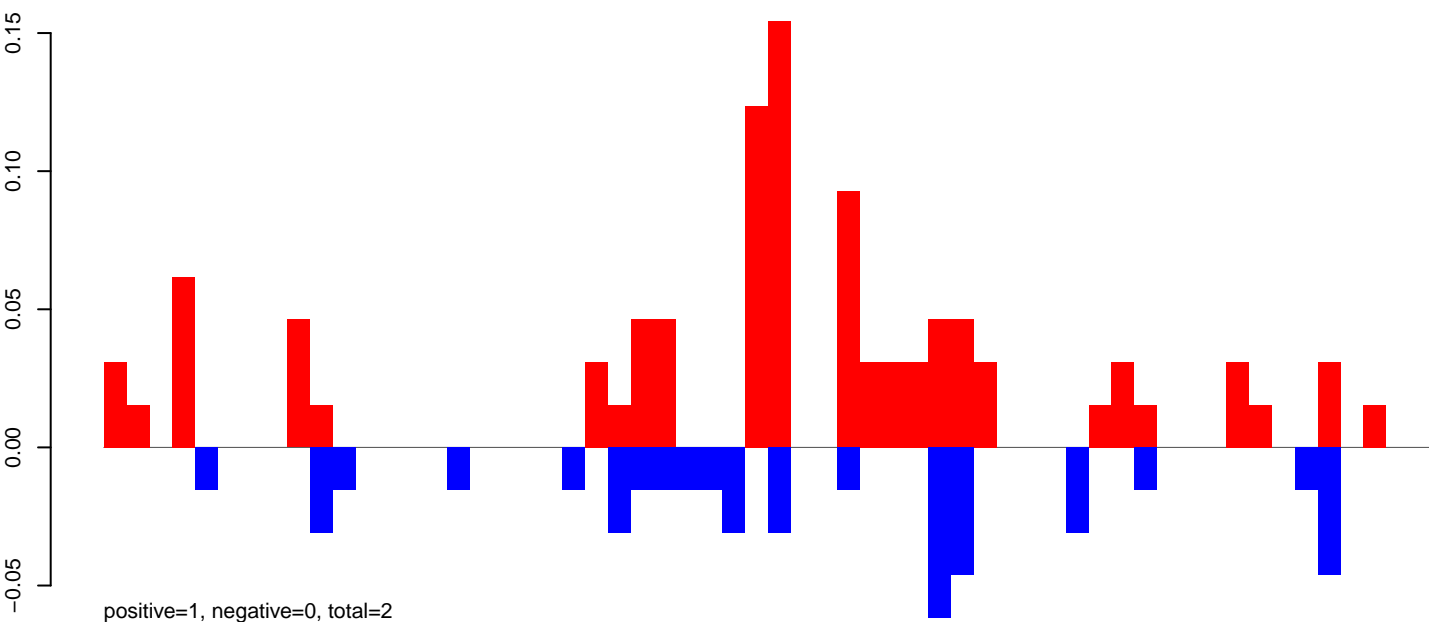


positive=2, negative=3, total=5

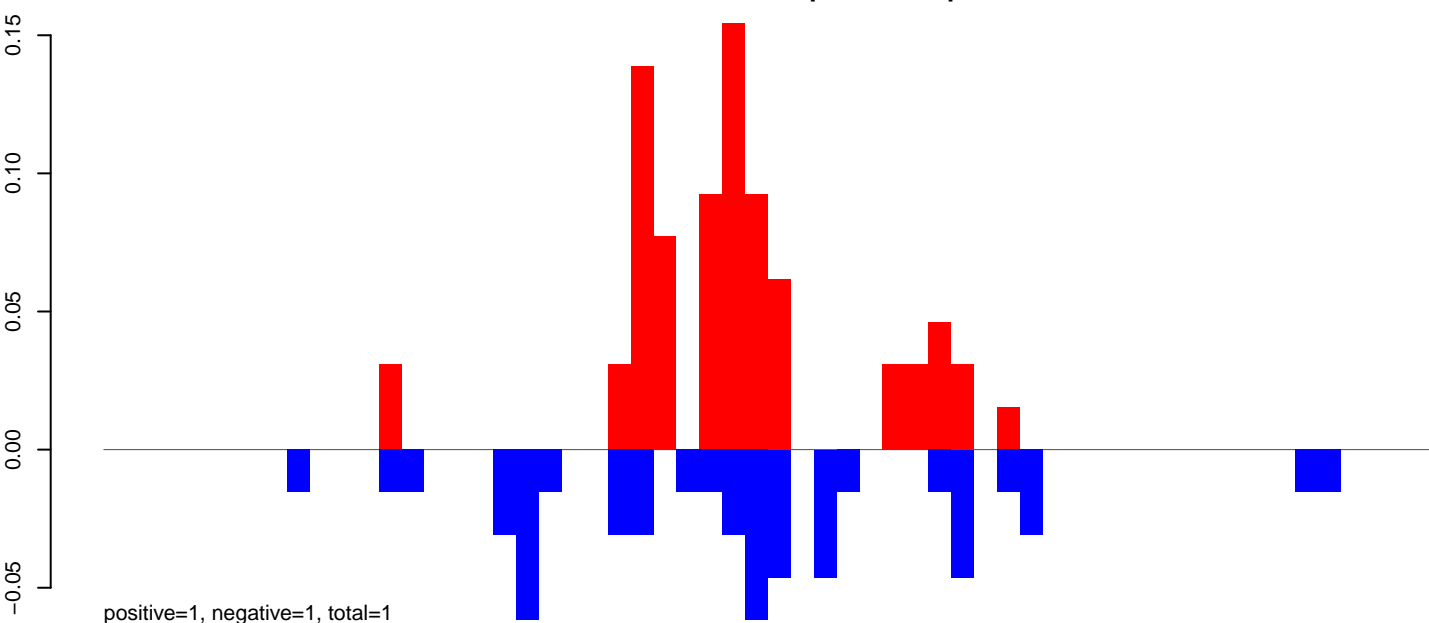
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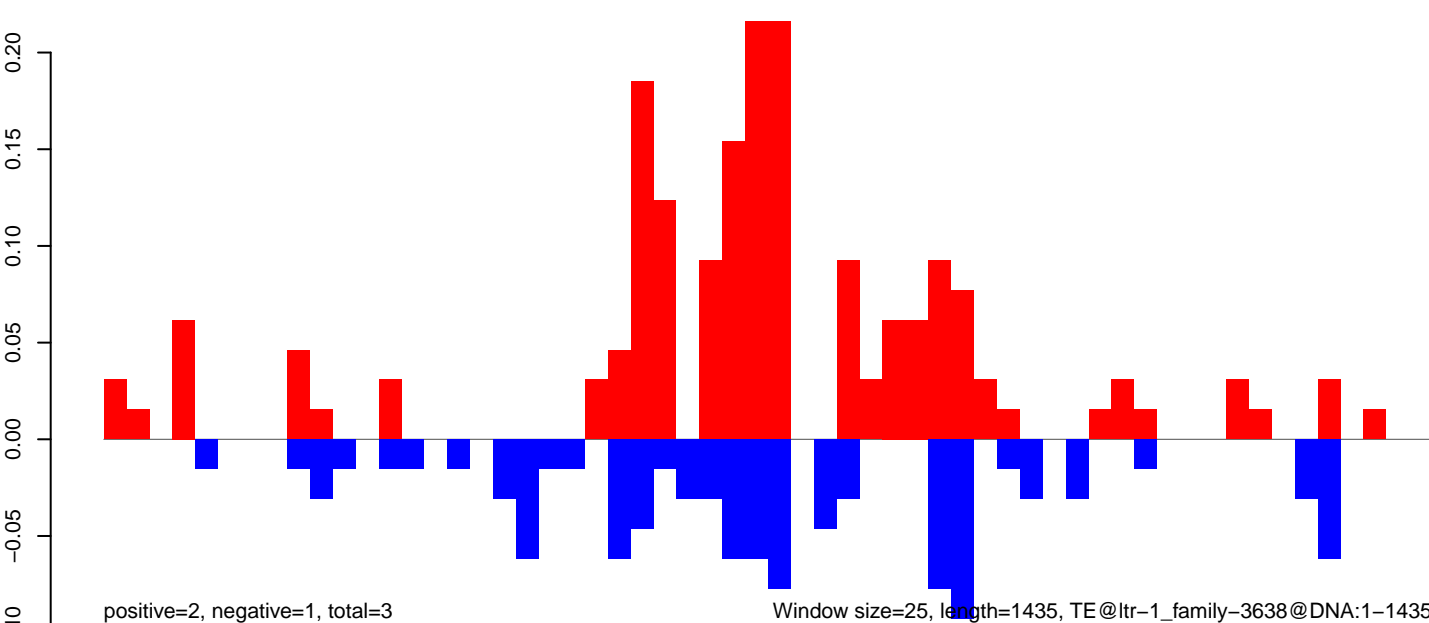
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



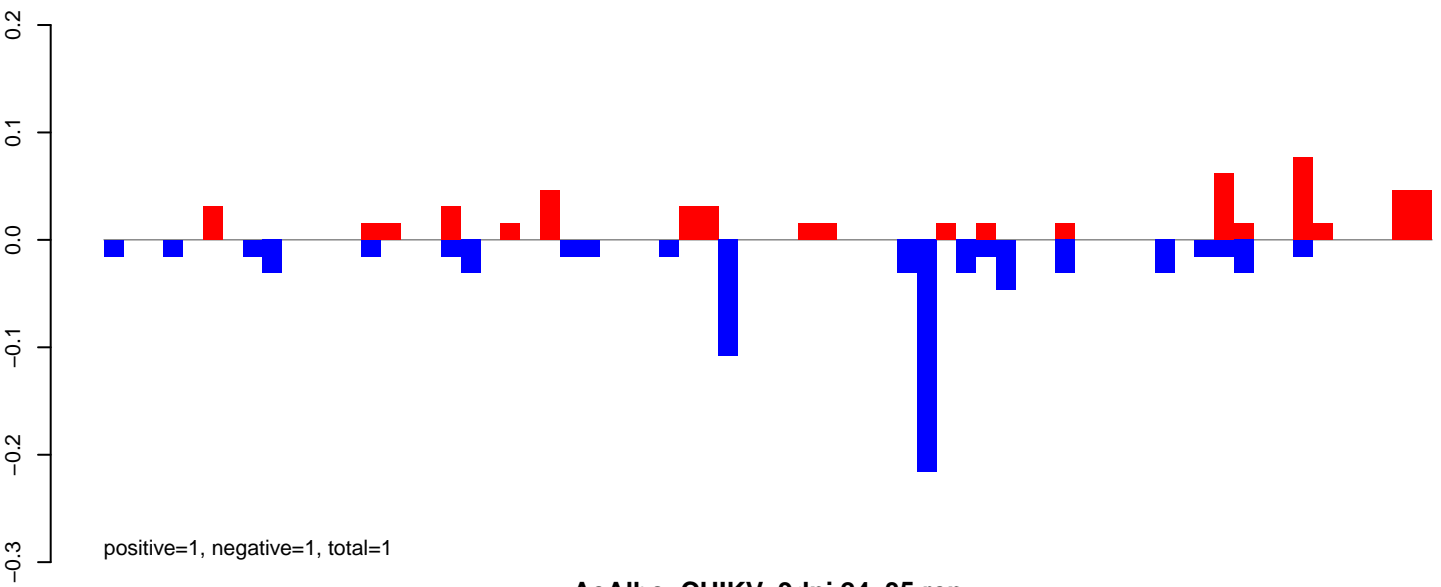
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



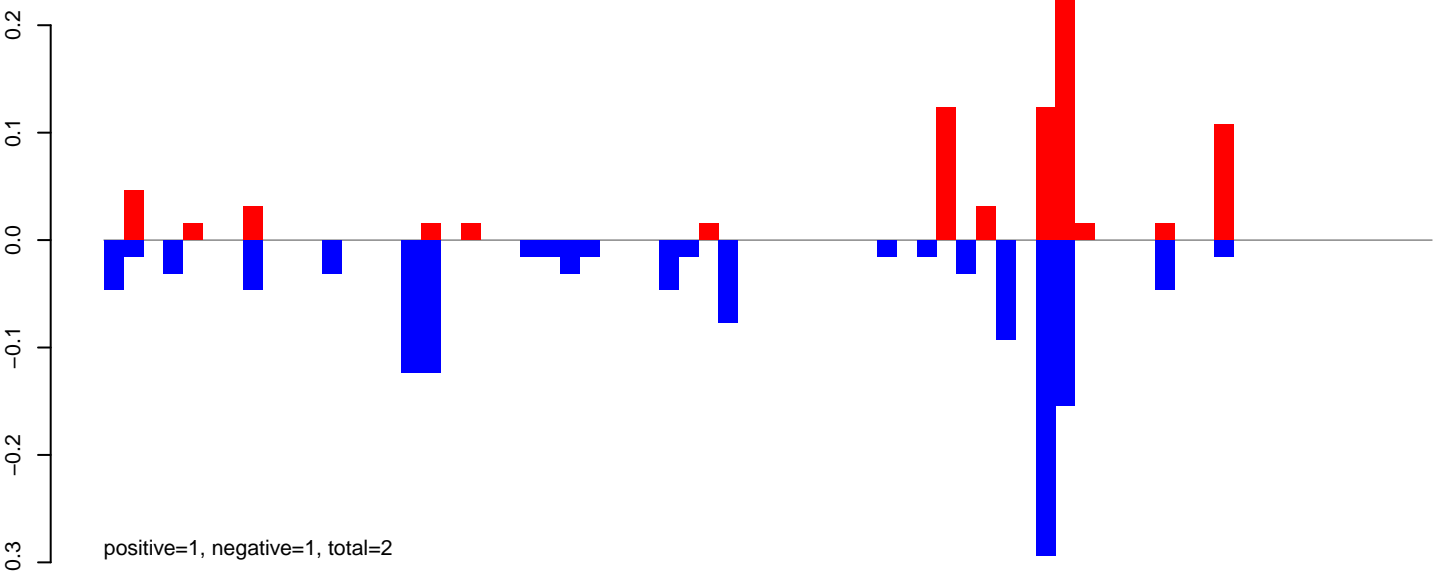
**AeAlbo\_CHIKV\_9dpi.rep**



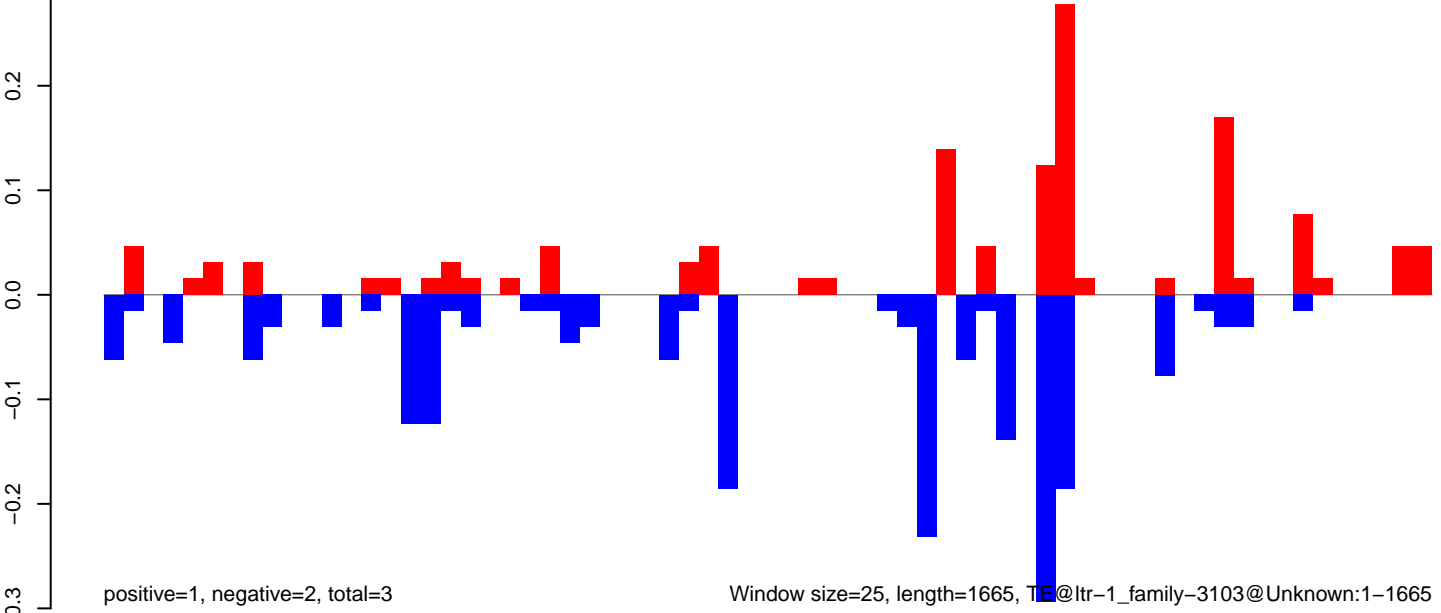
AeAlbo\_CHIKV\_9dpi.18\_23.rep



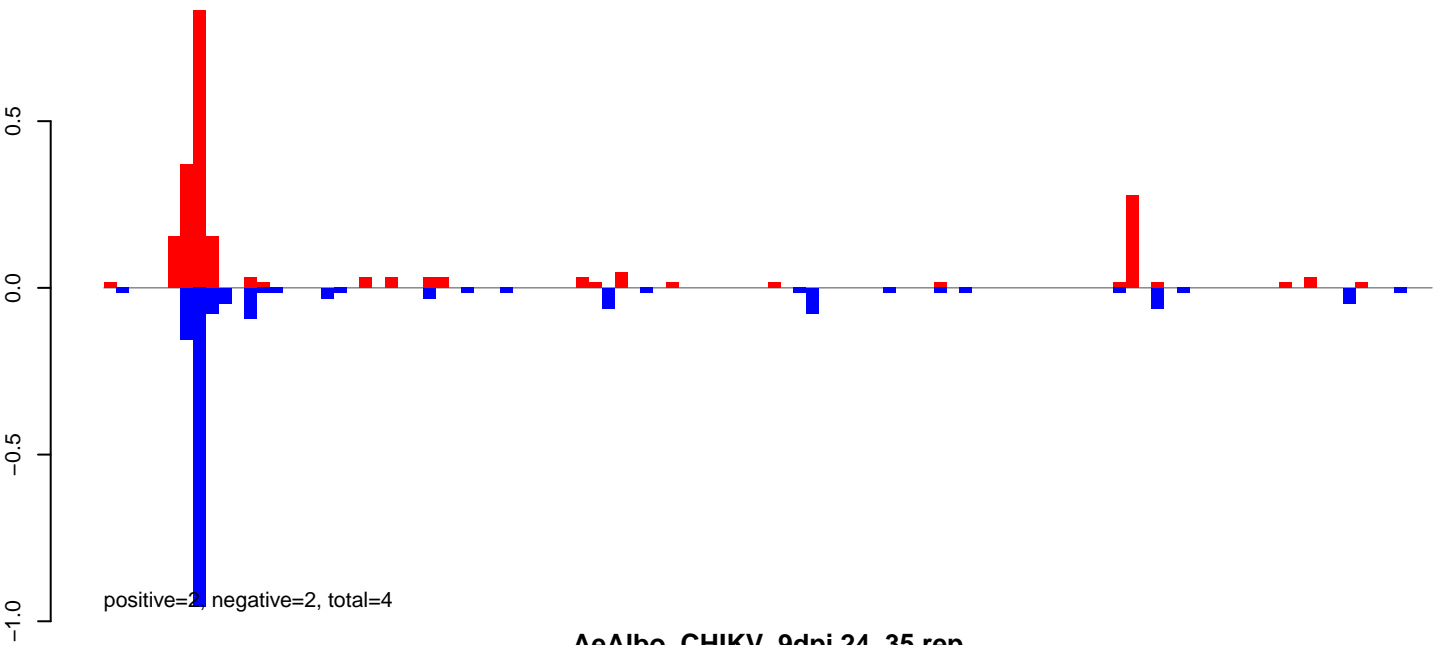
AeAlbo\_CHIKV\_9dpi.24\_35.rep



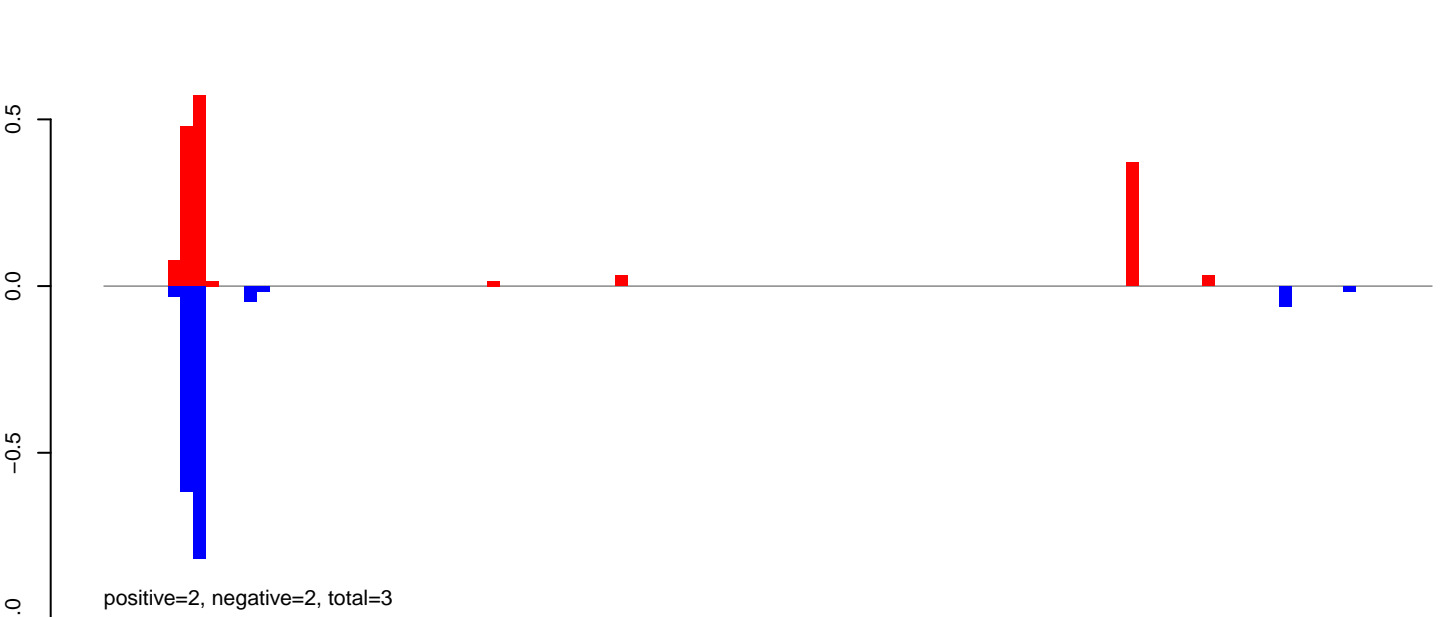
AeAlbo\_CHIKV\_9dpi.rep



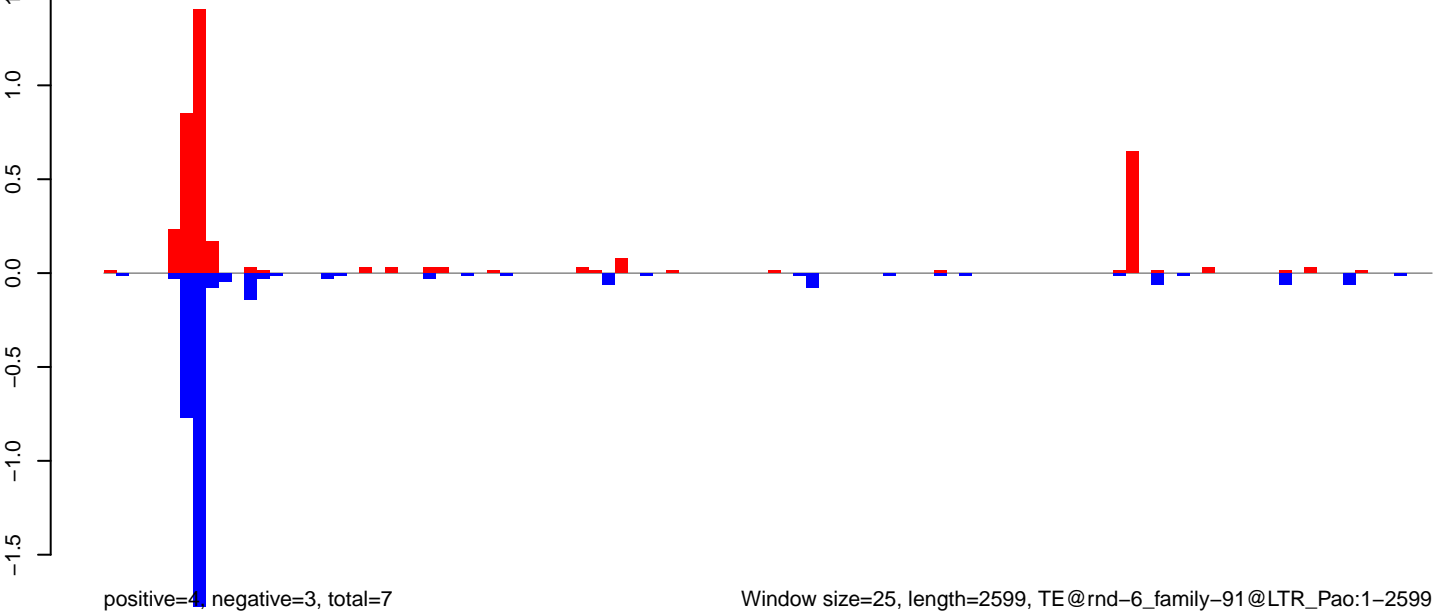
AeAlbo\_CHIKV\_9dpi.18\_23.rep



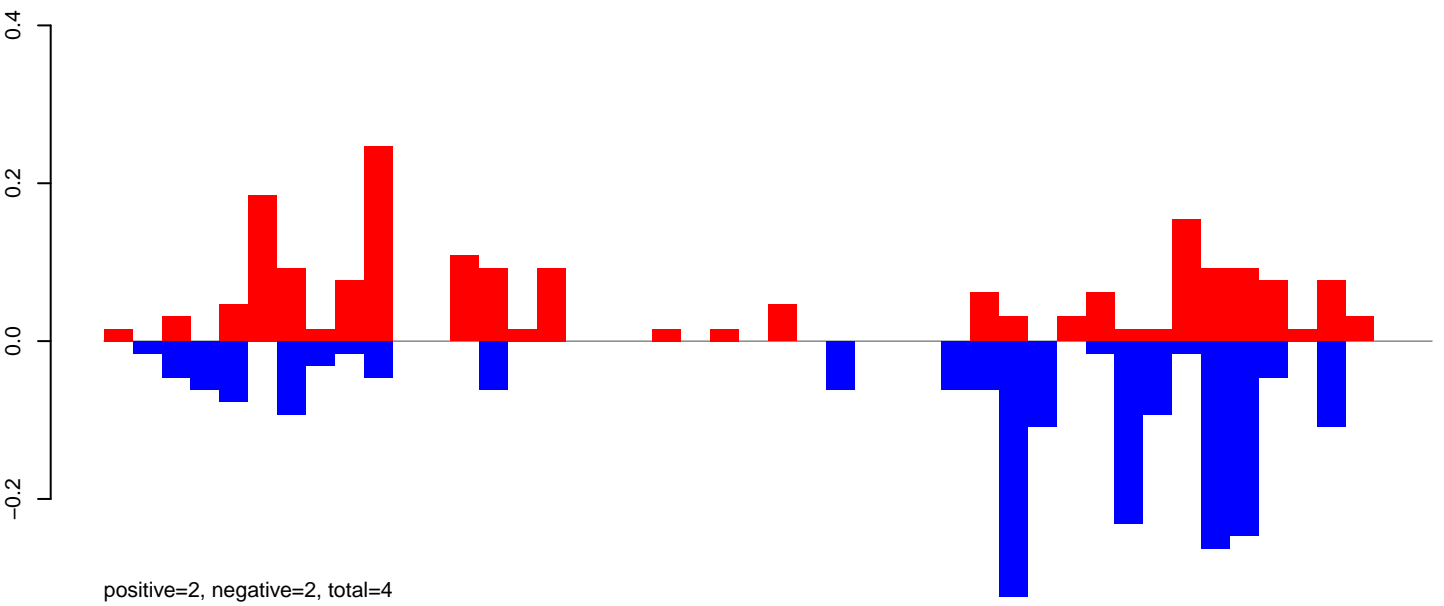
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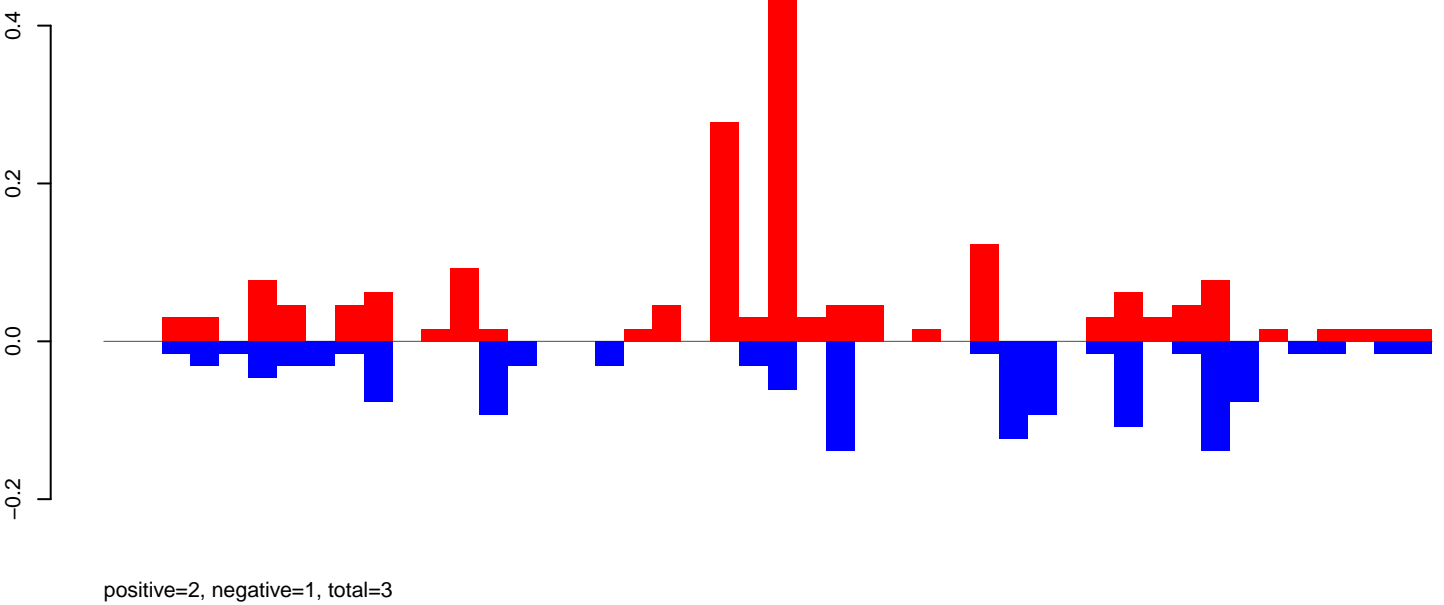
AeAlbo\_CHIKV\_9dpi.rep



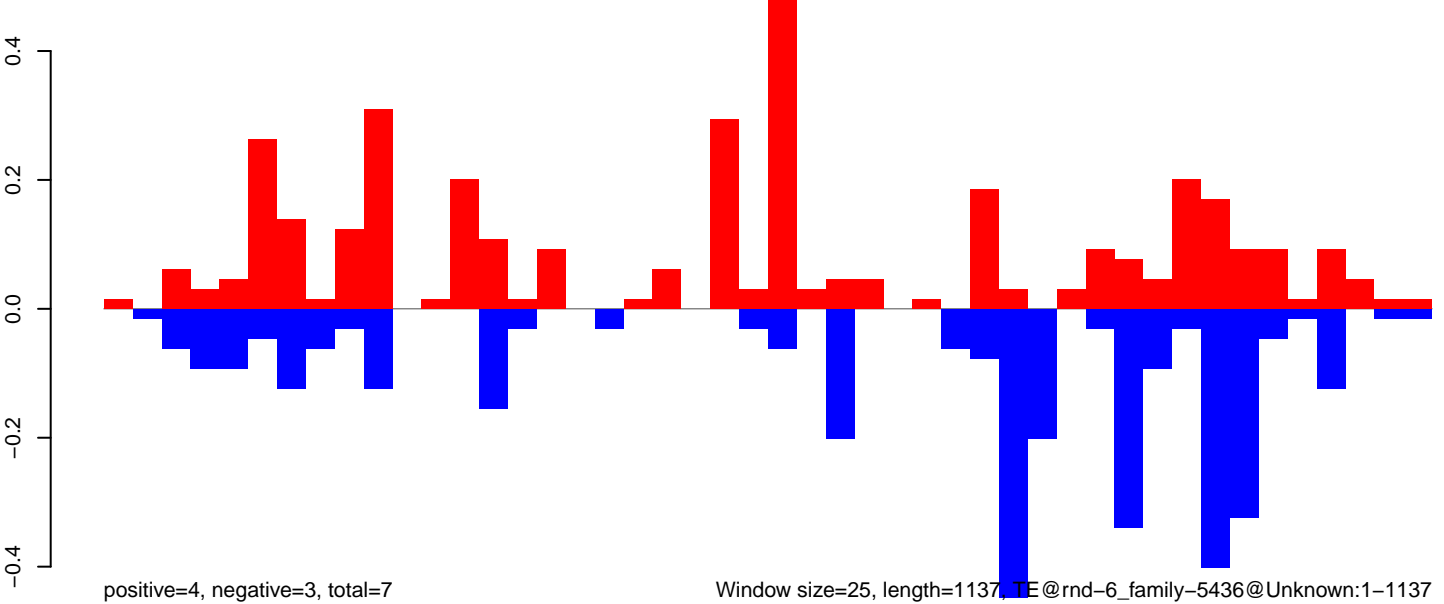
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



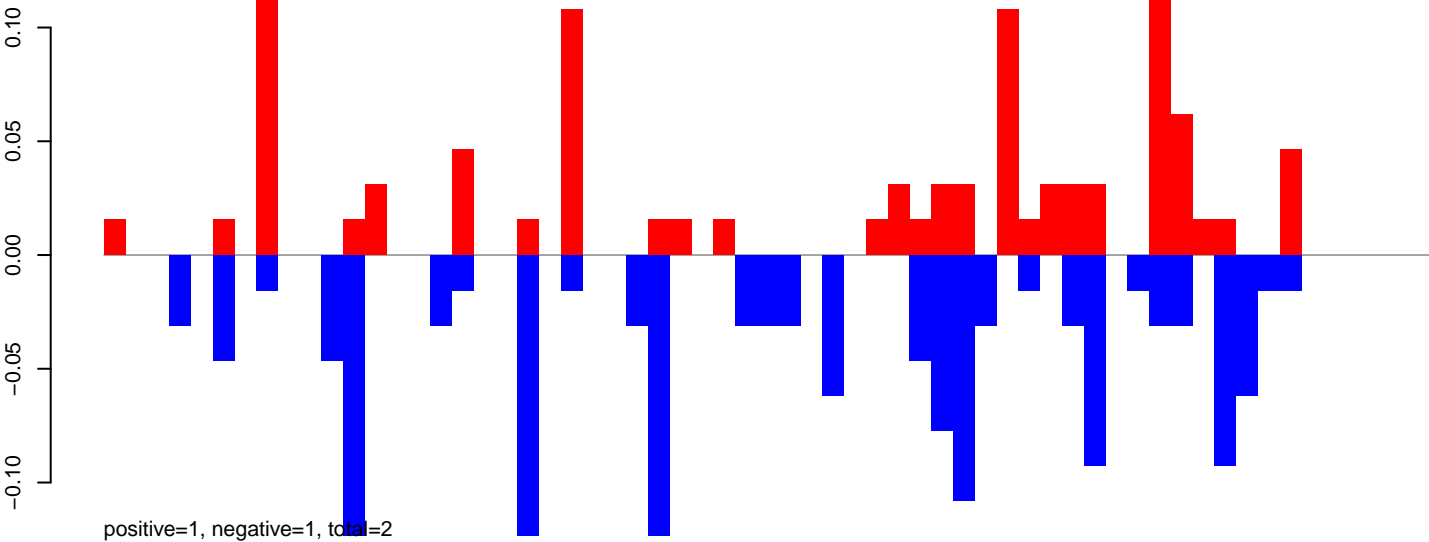
AeAlbo\_CHIKV\_9dpi.rep



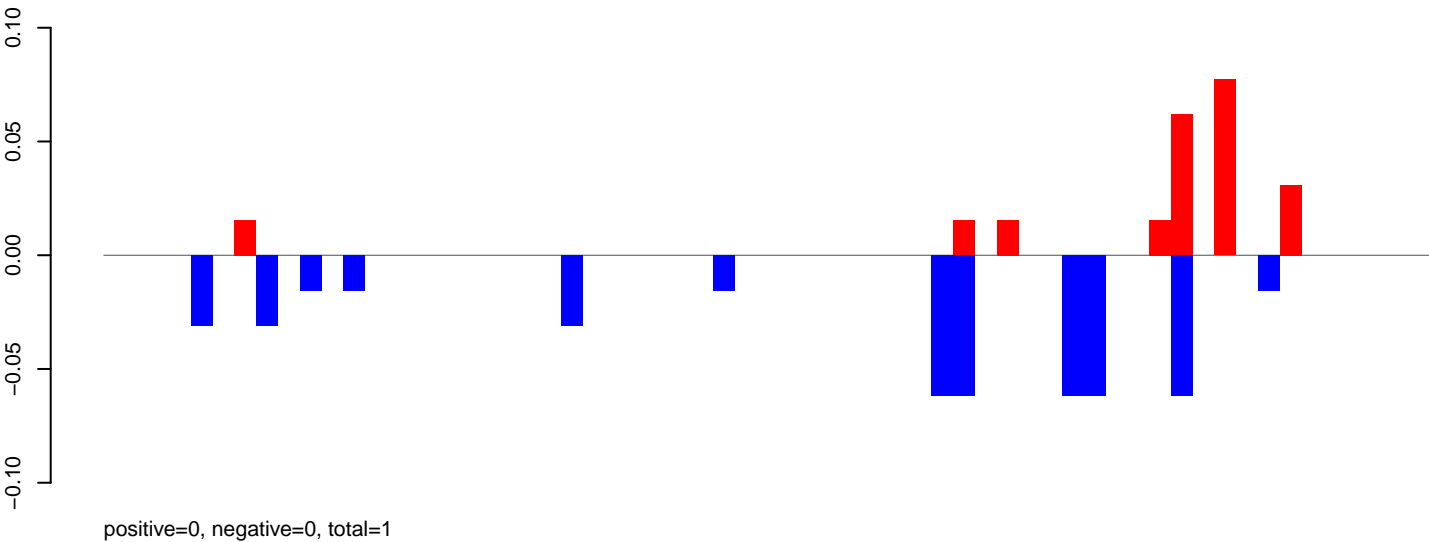
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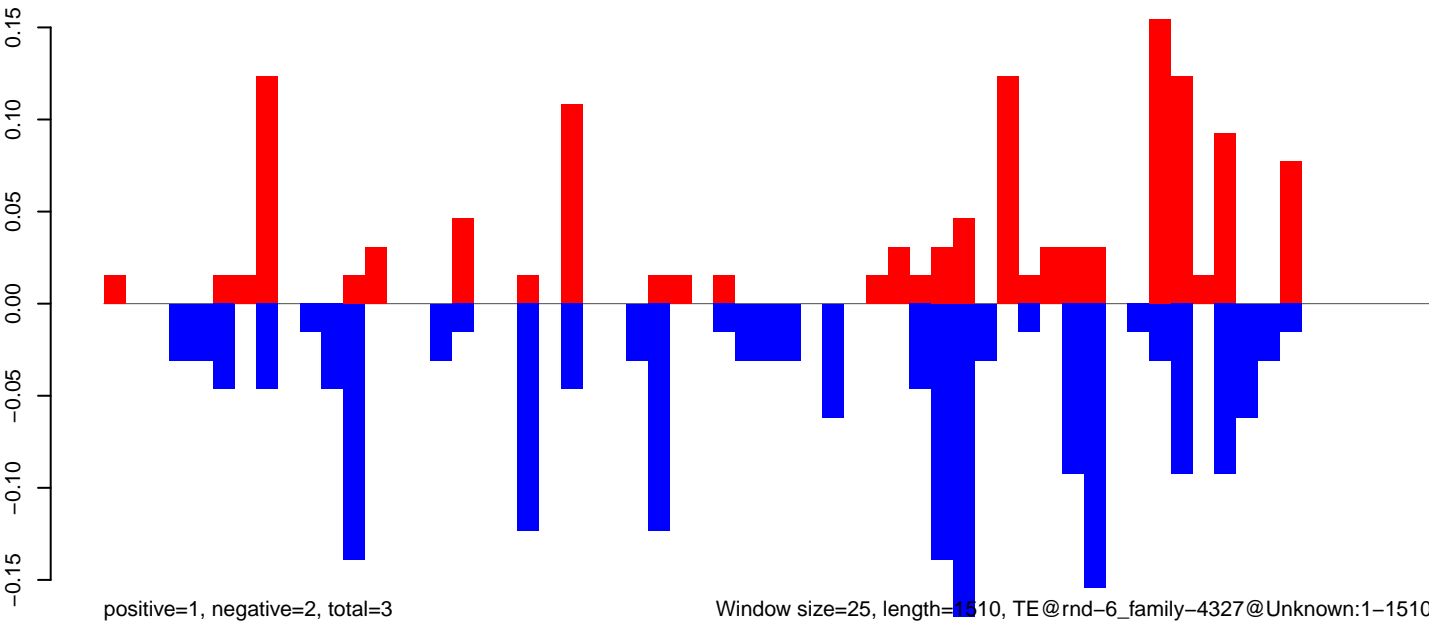
AeAlbo\_CHIKV\_9dpi.18\_23.rep



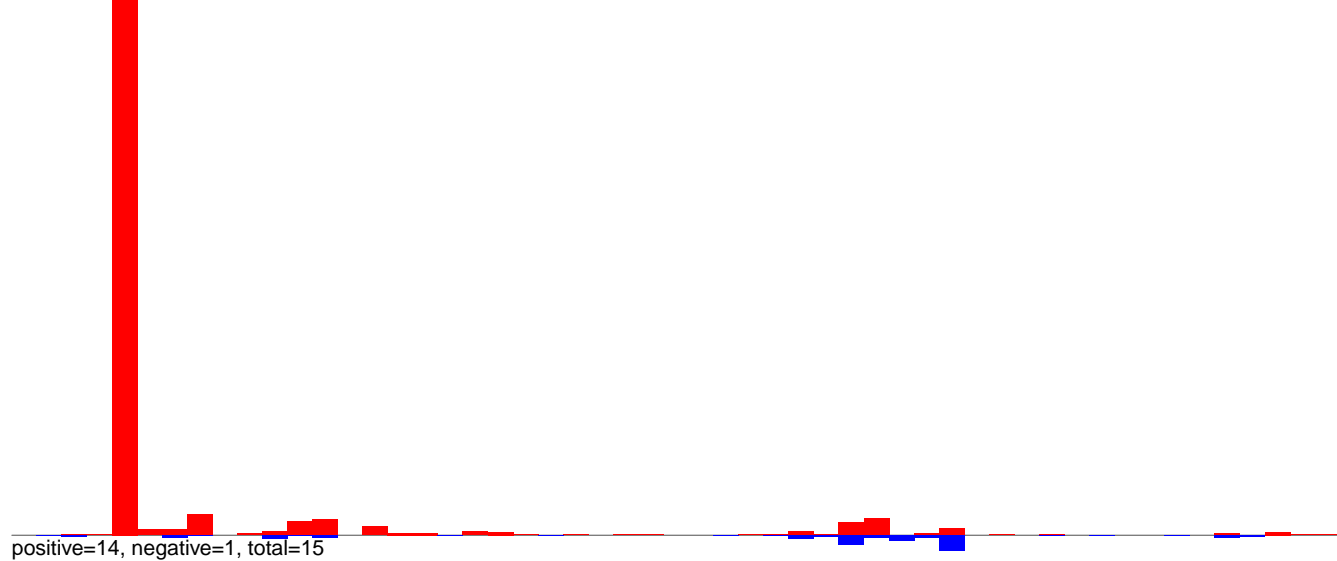
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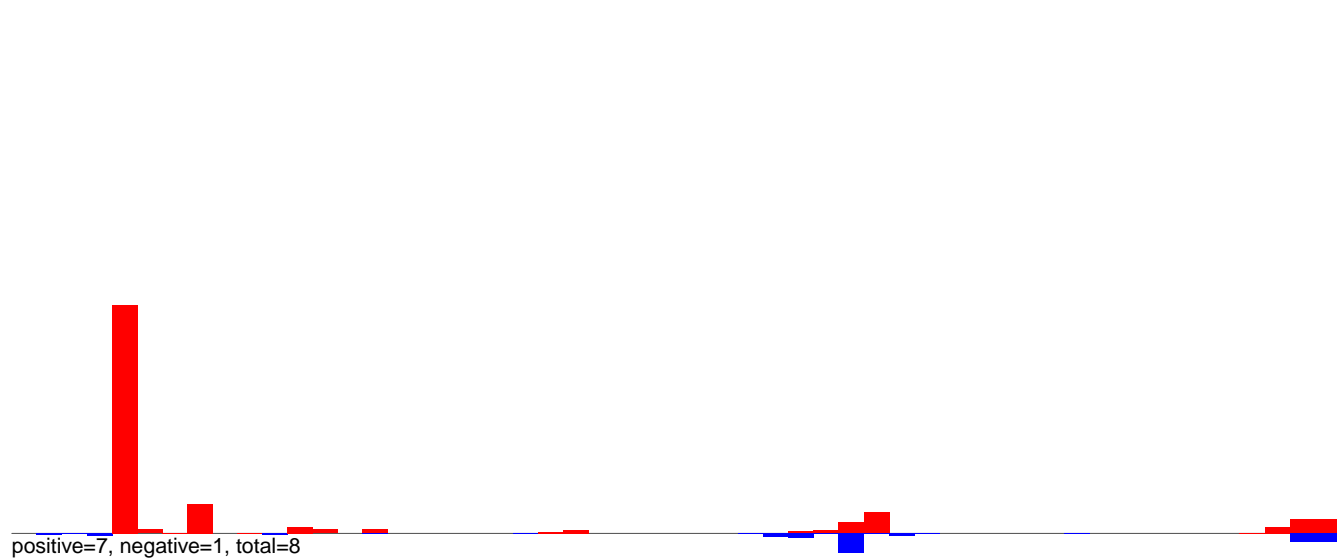
AeAlbo\_CHIKV\_9dpi.rep



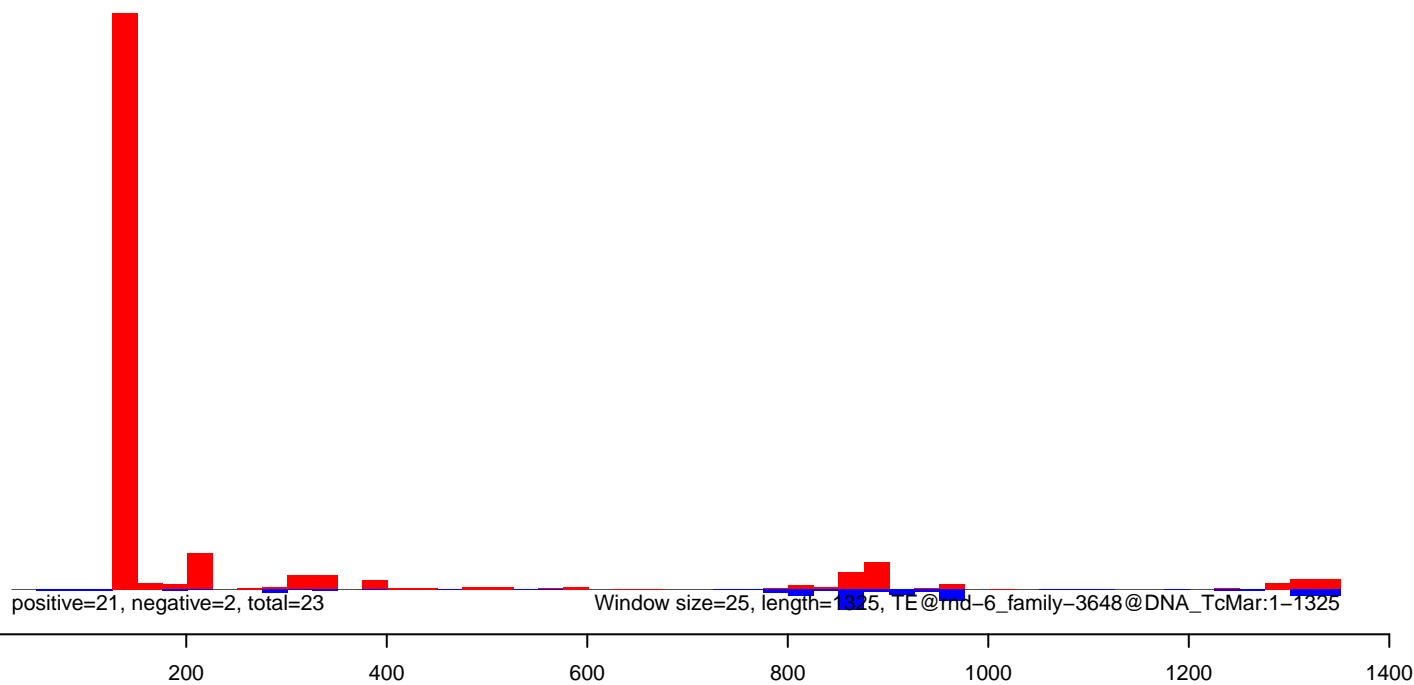
AeAlbo\_CHIKV\_9dpi.18\_23.rep



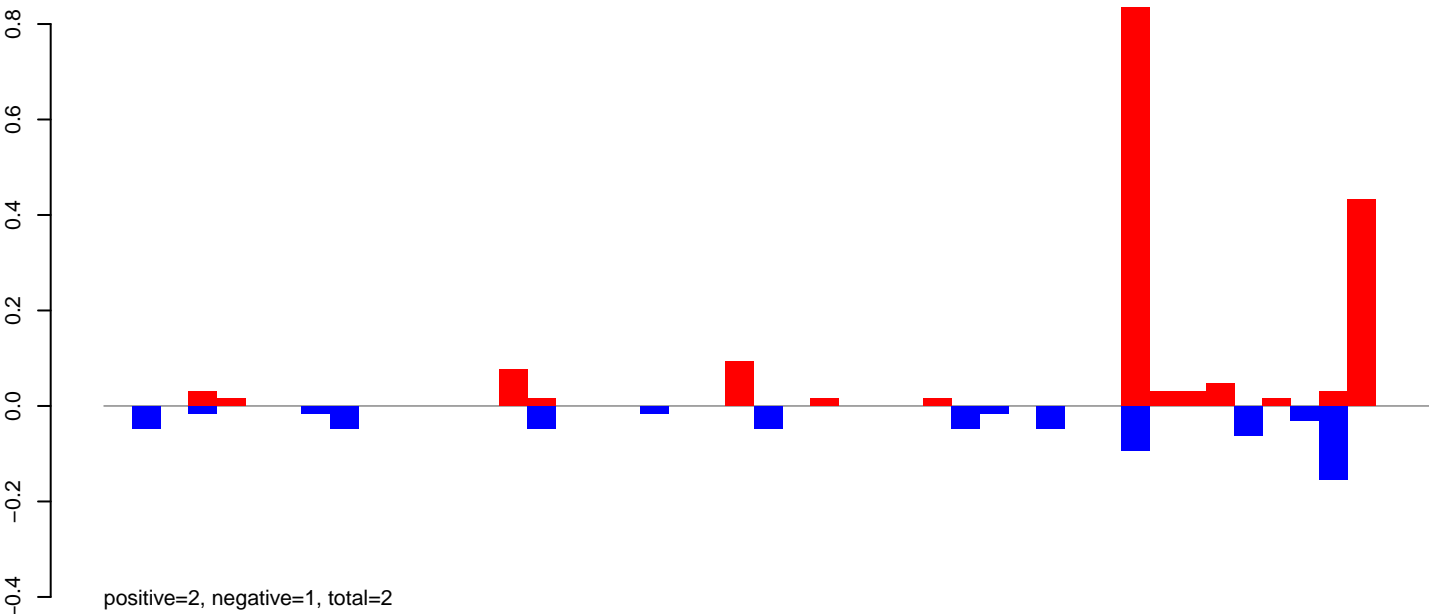
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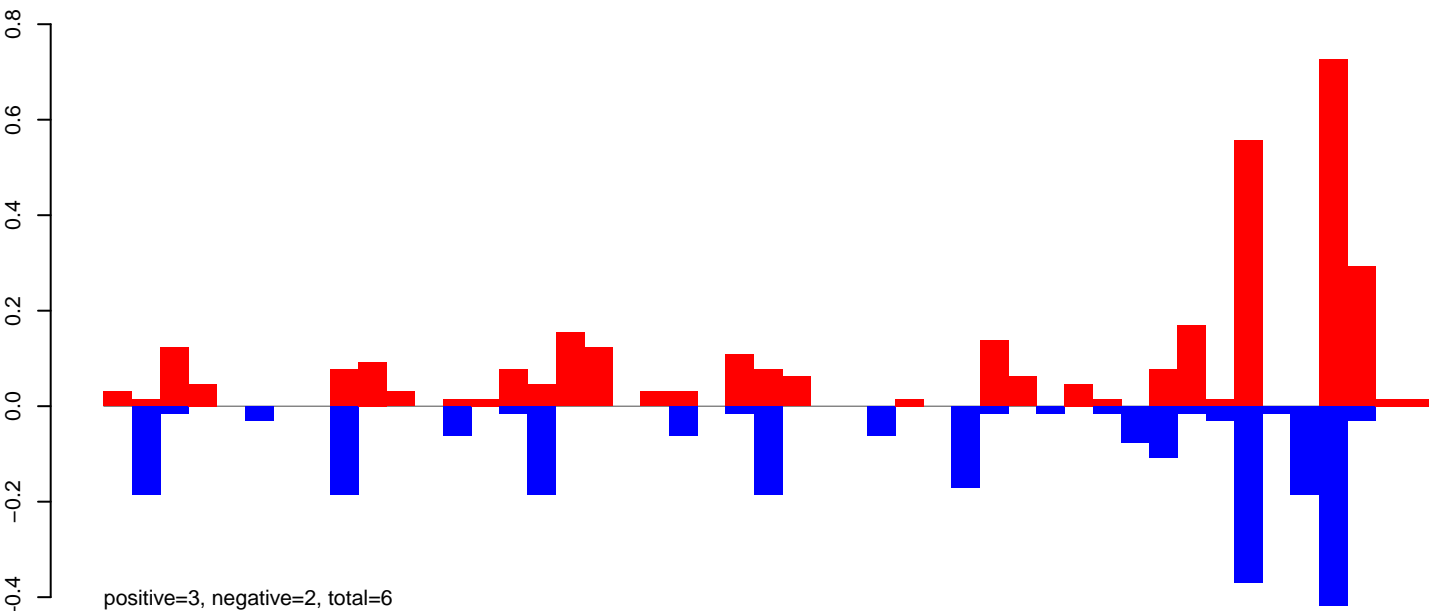
AeAlbo\_CHIKV\_9dpi.rep



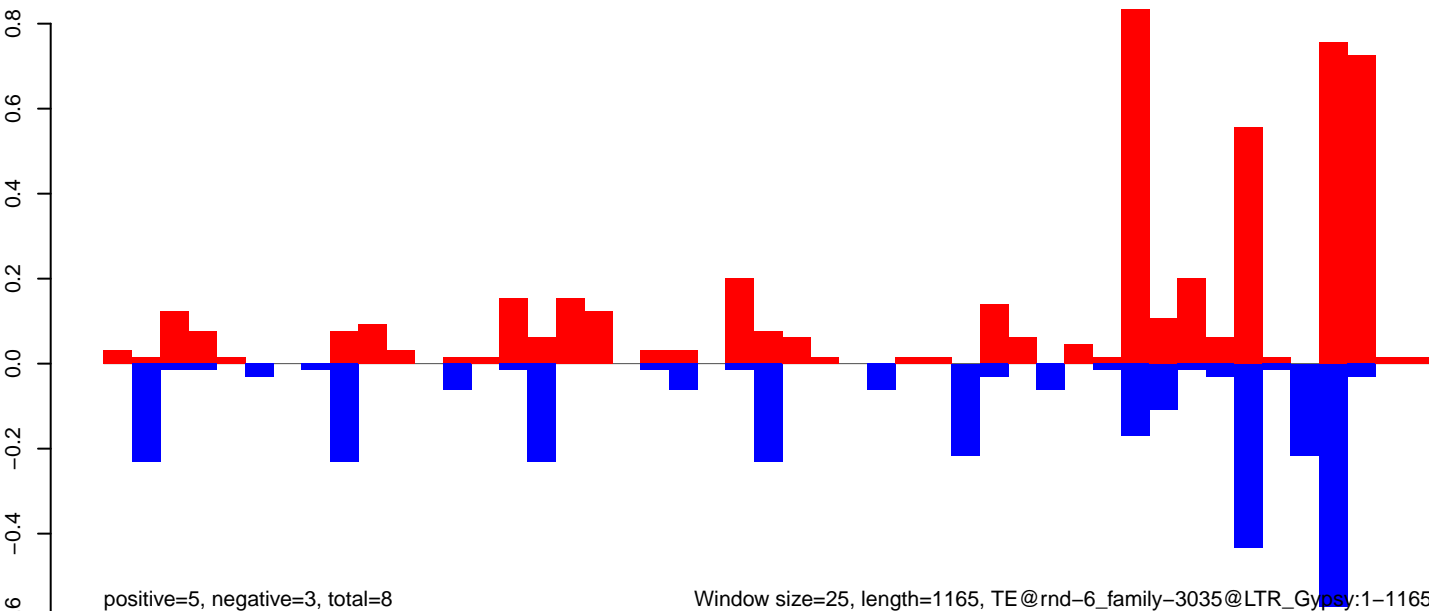
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

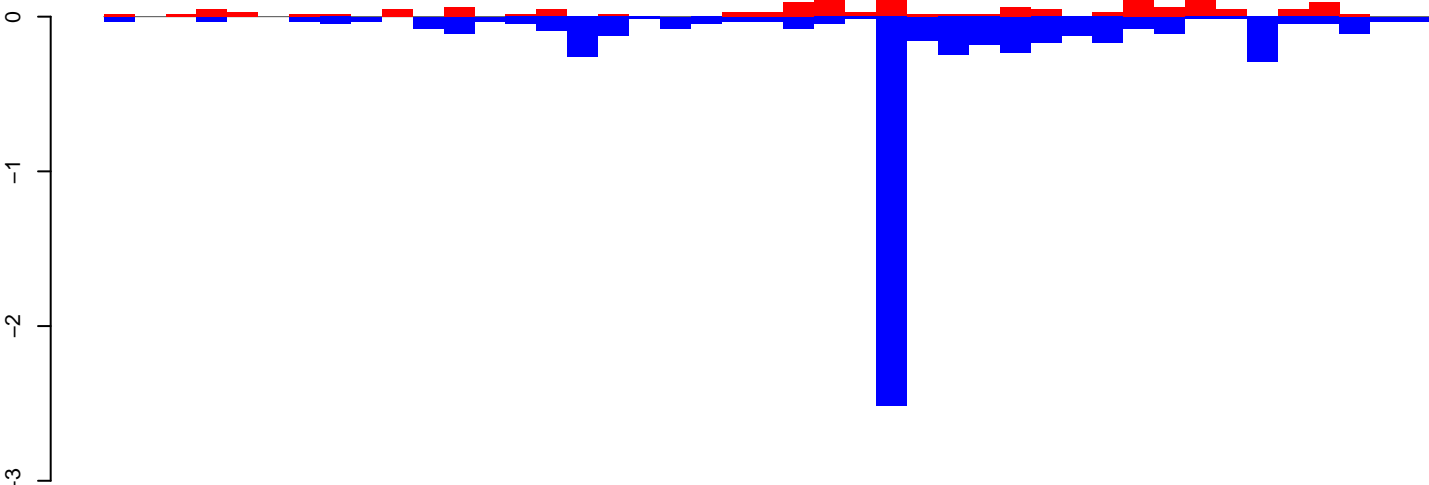


AeAlbo\_CHIKV\_9dpi.rep



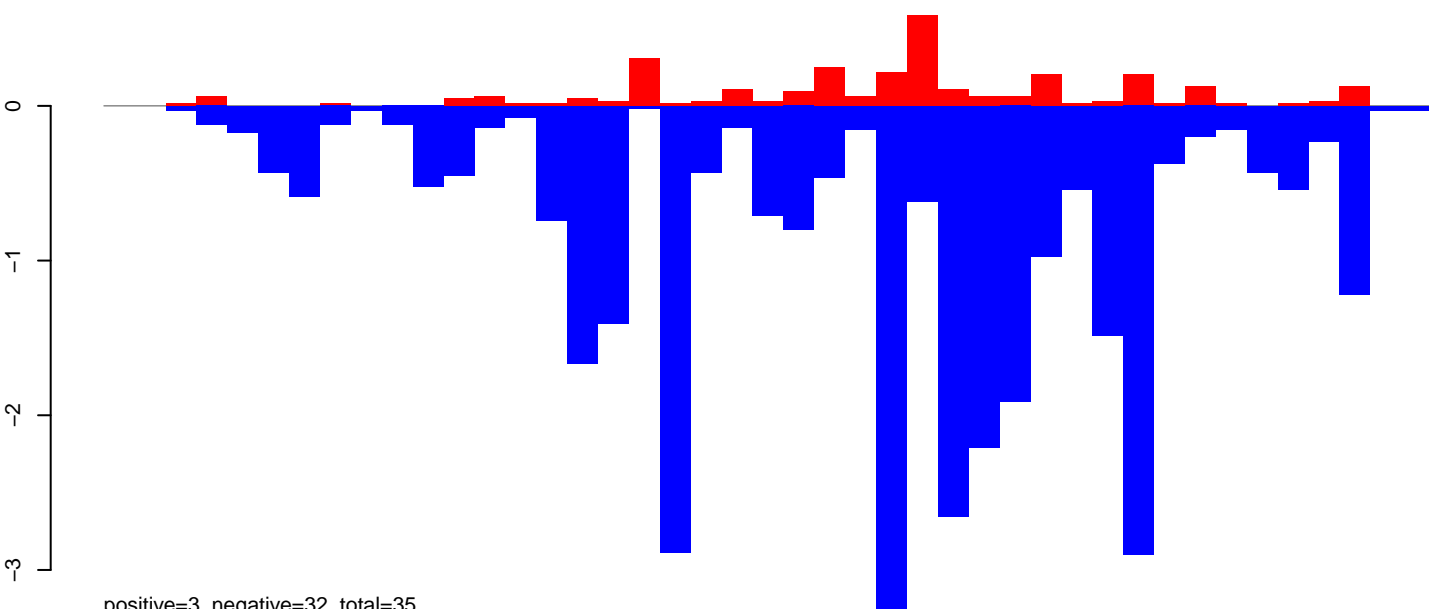


AeAlbo\_CHIKV\_9dpi.18\_23.rep



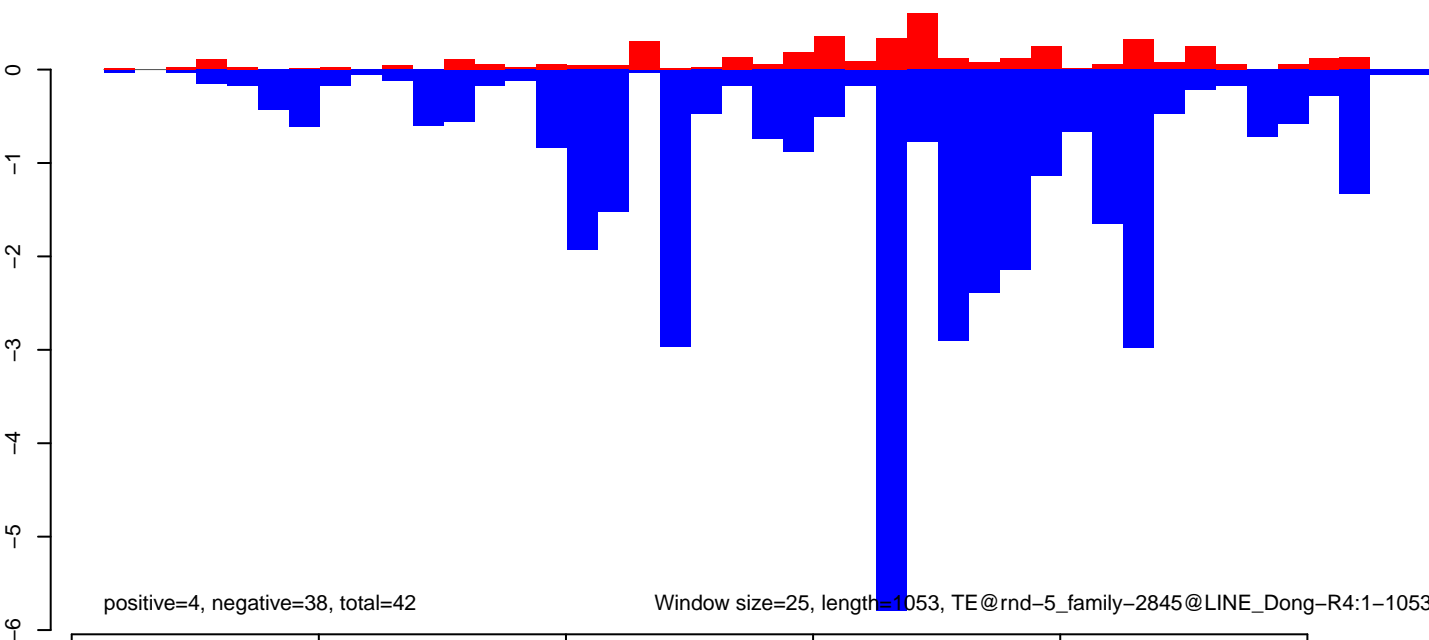
positive=1, negative=6, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=32, total=35

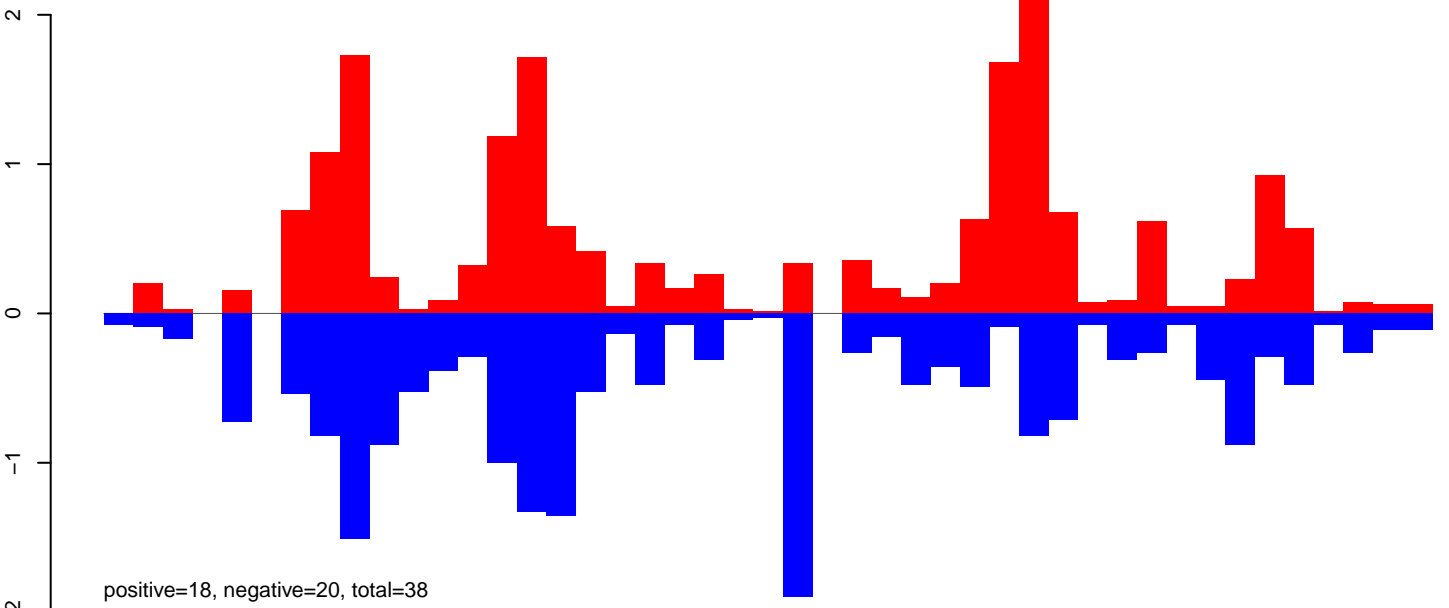
AeAlbo\_CHIKV\_9dpi.rep



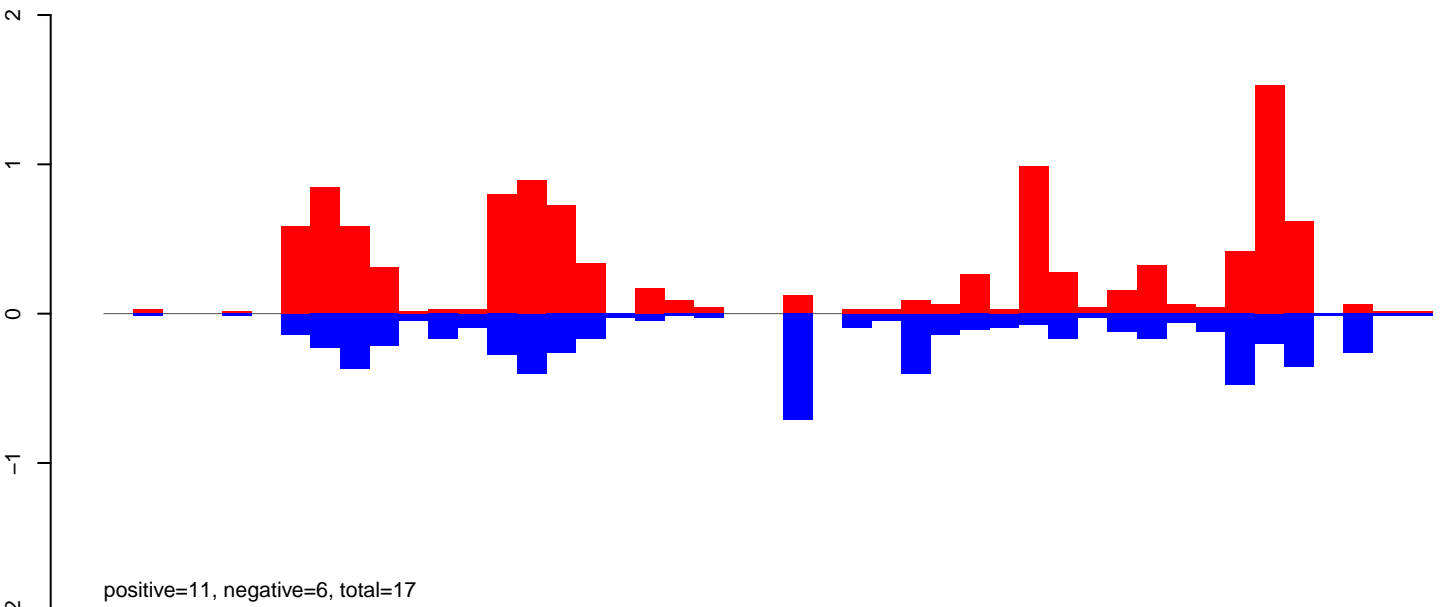
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Window size=25, length=1053, TE@rnd-5\_family-2845@LINE\_Dong-R4:1-1053

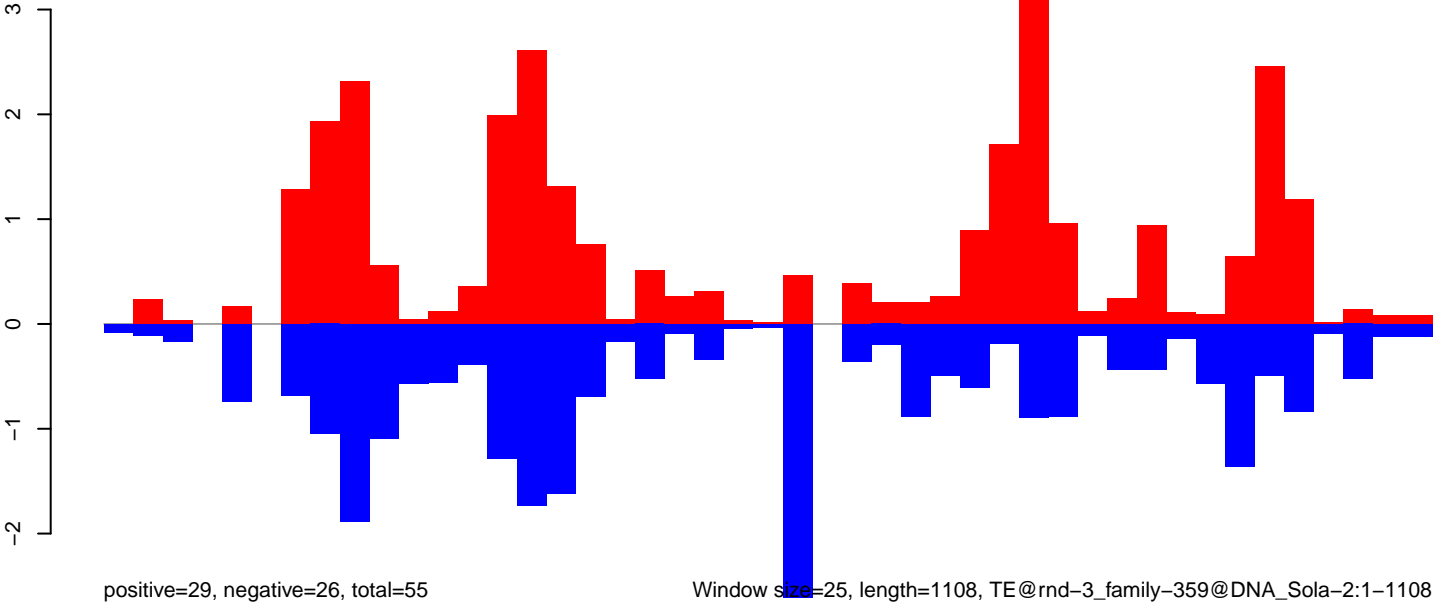
AeAlbo\_CHIKV\_9dpi.18\_23.rep



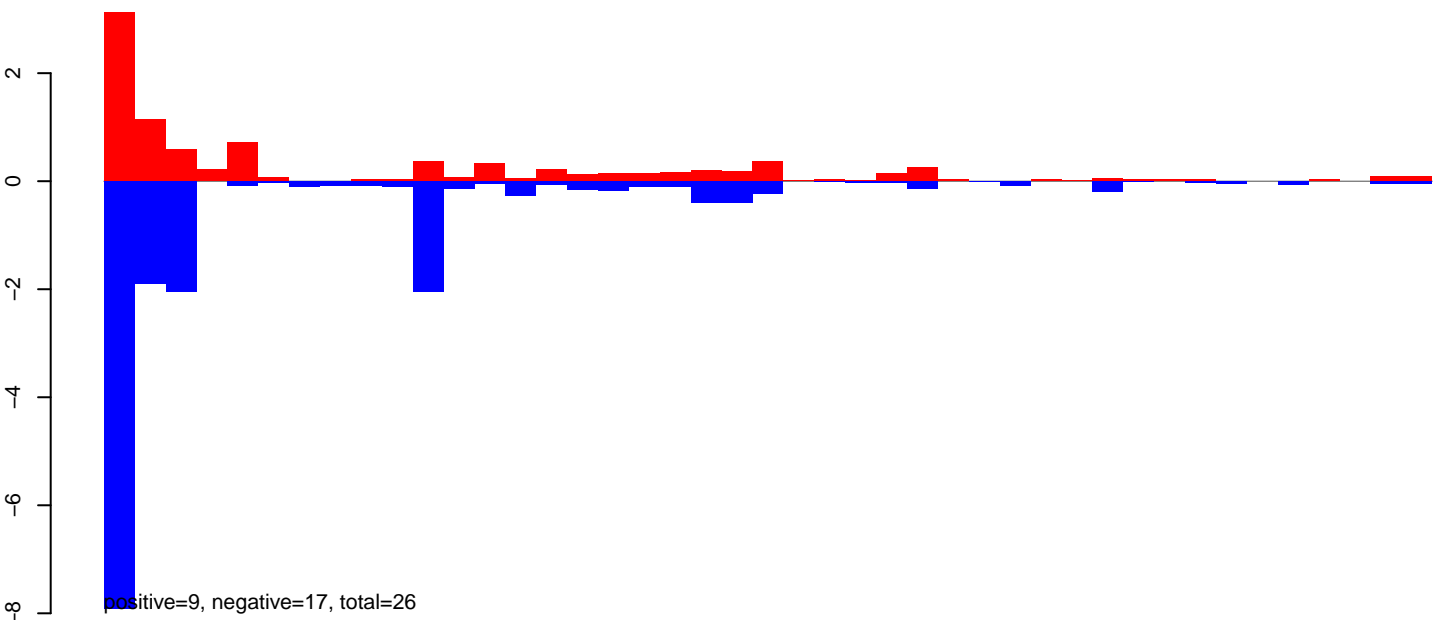
AeAlbo\_CHIKV\_9dpi.24\_35.rep



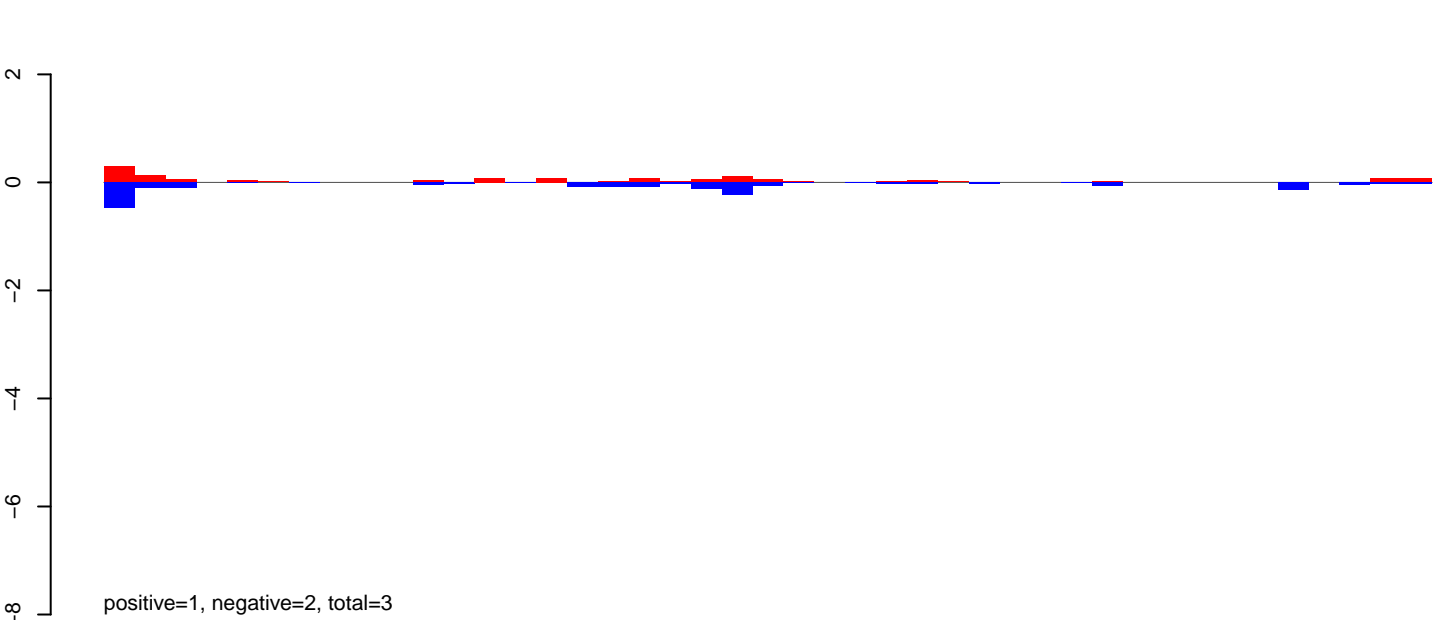
AeAlbo\_CHIKV\_9dpi.rep



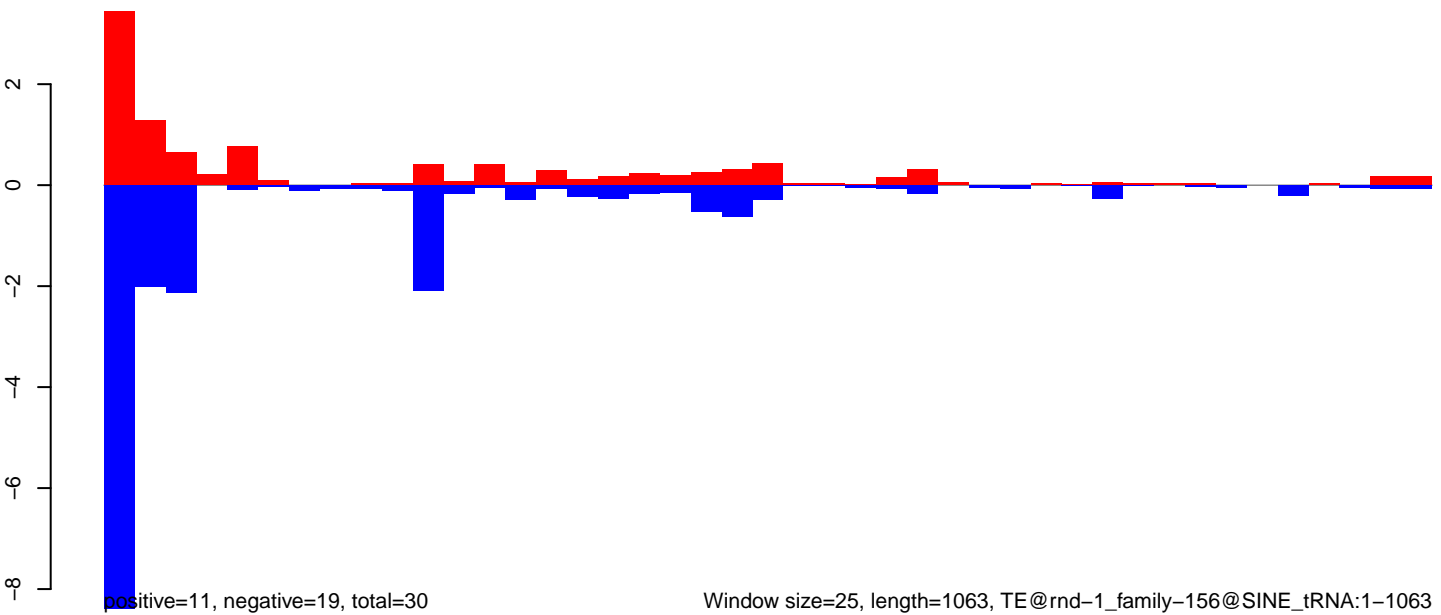
AeAlbo\_CHIKV\_9dpi.18\_23.rep



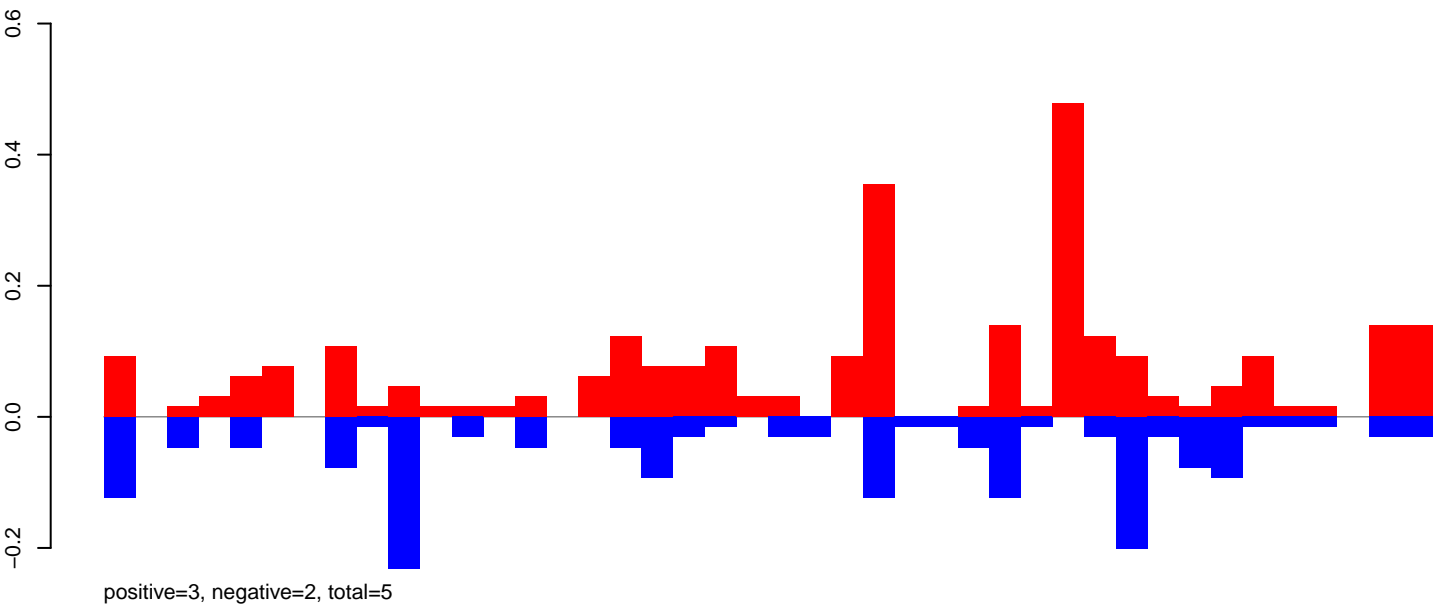
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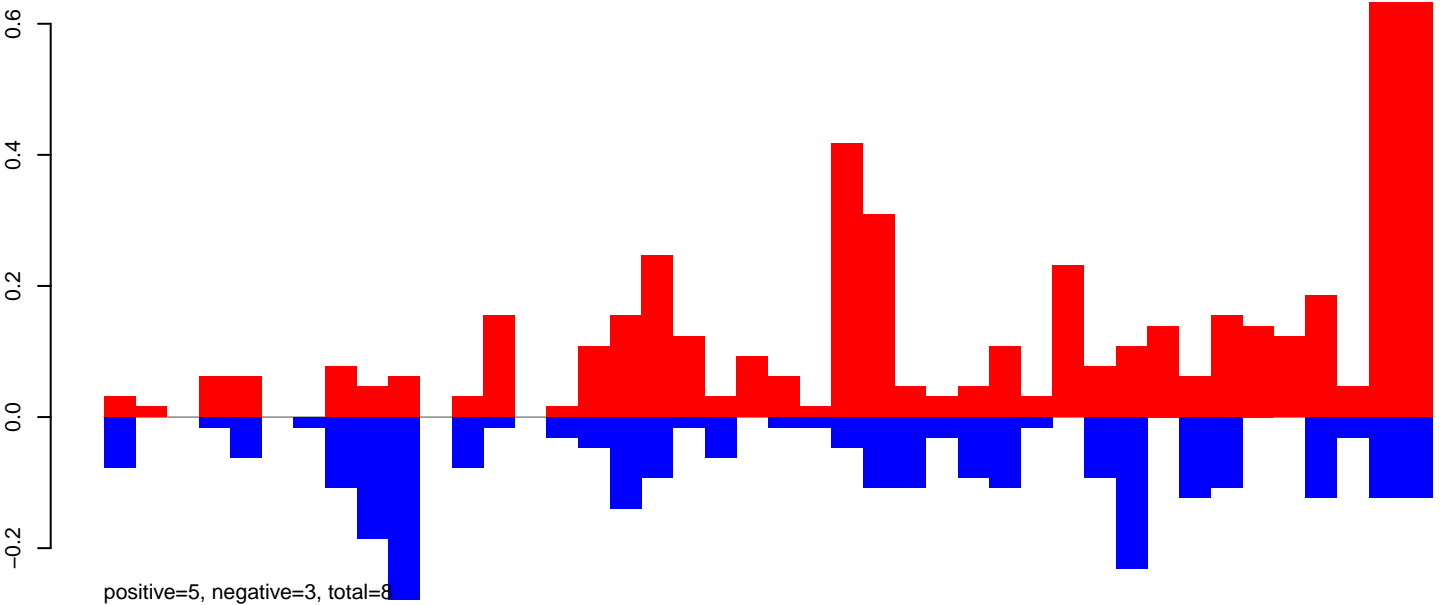
AeAlbo\_CHIKV\_9dpi.rep



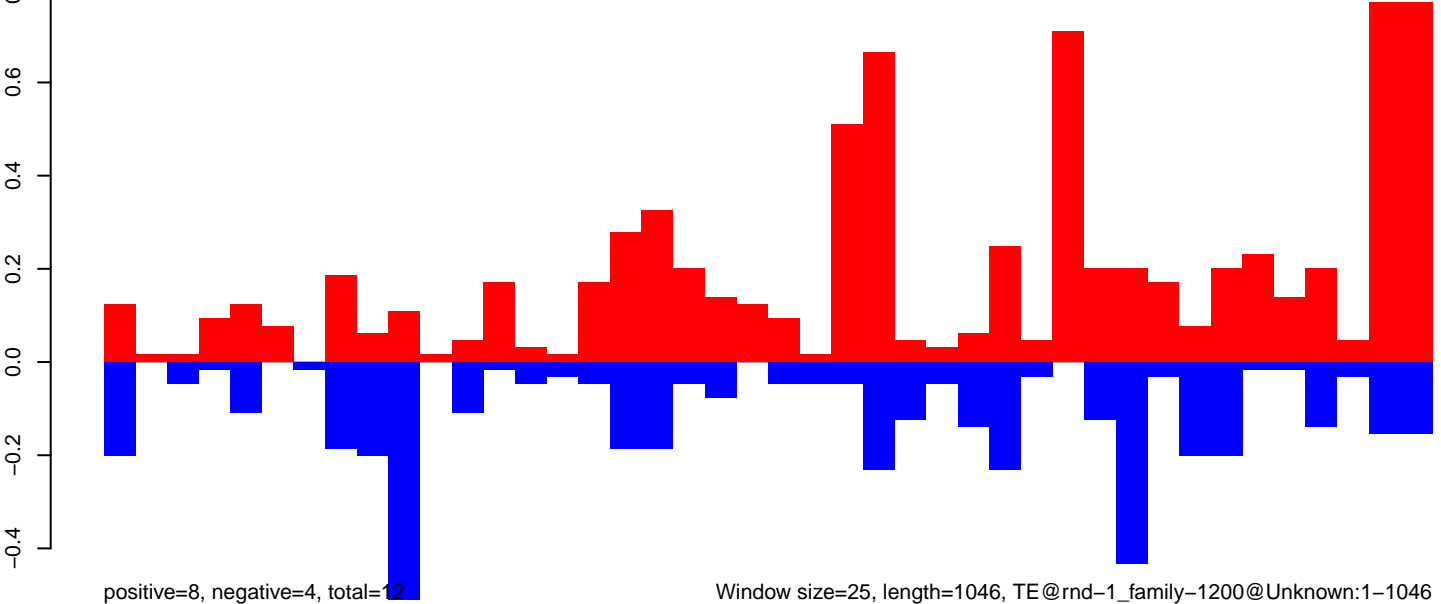
AeAlbo\_CHIKV\_9dpi.18\_23.rep



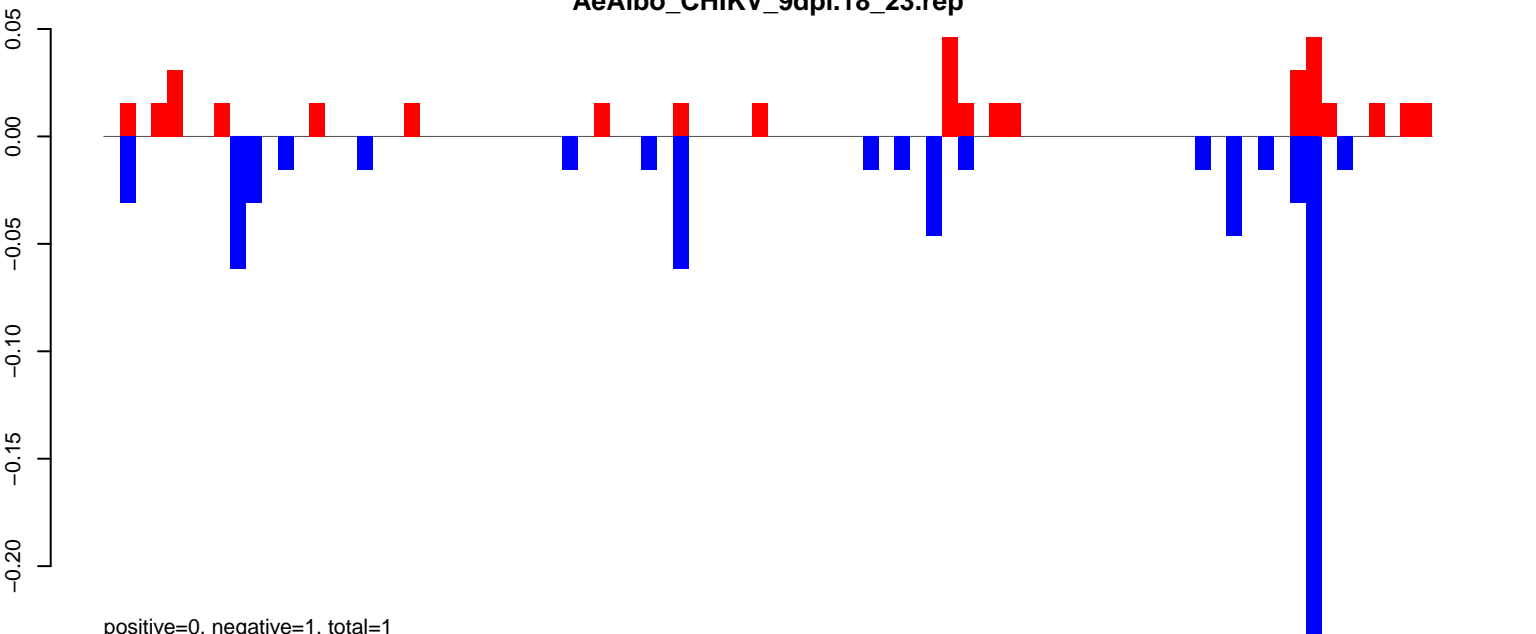
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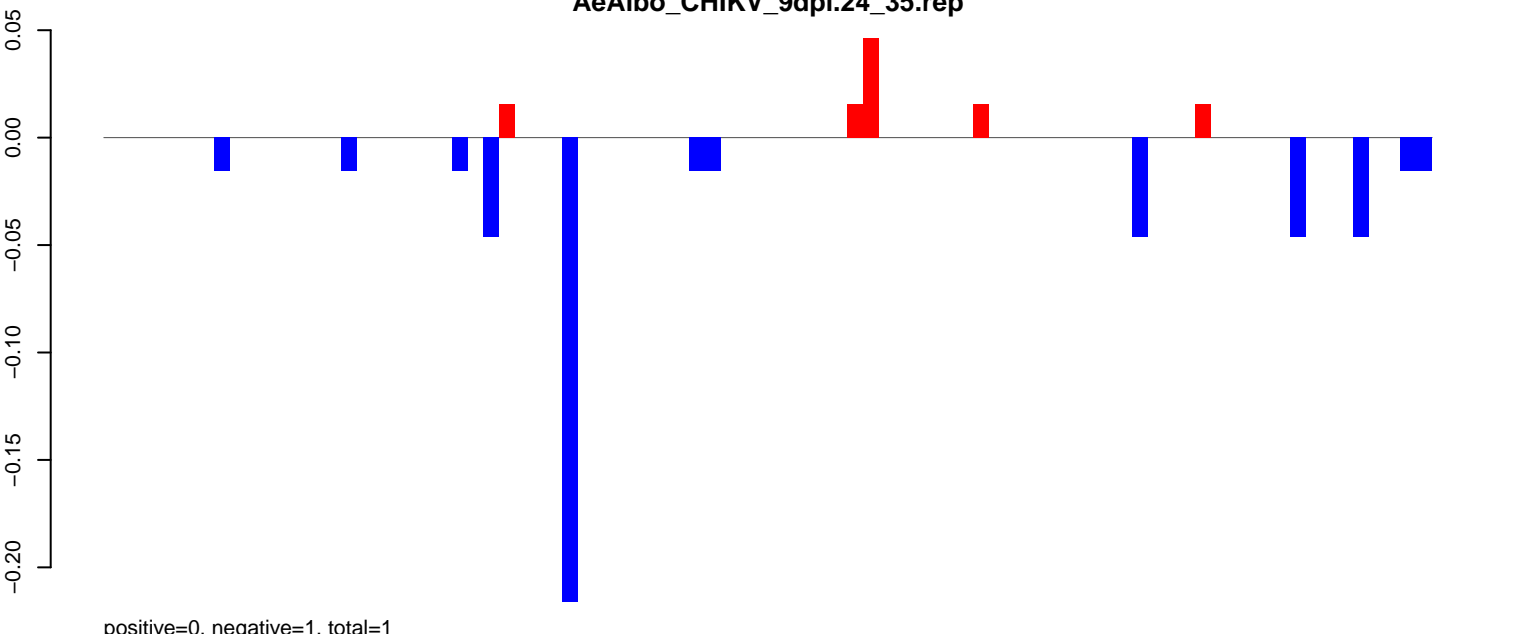
AeAlbo\_CHIKV\_9dpi.rep



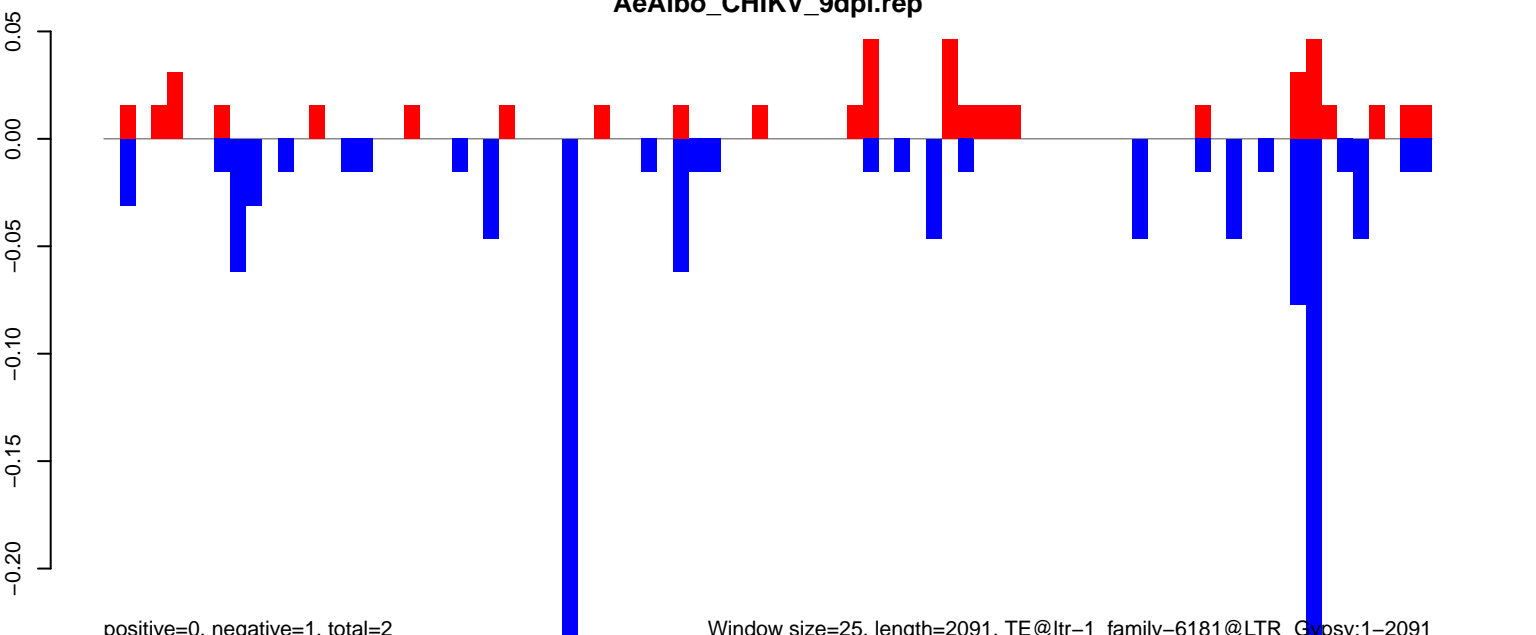
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

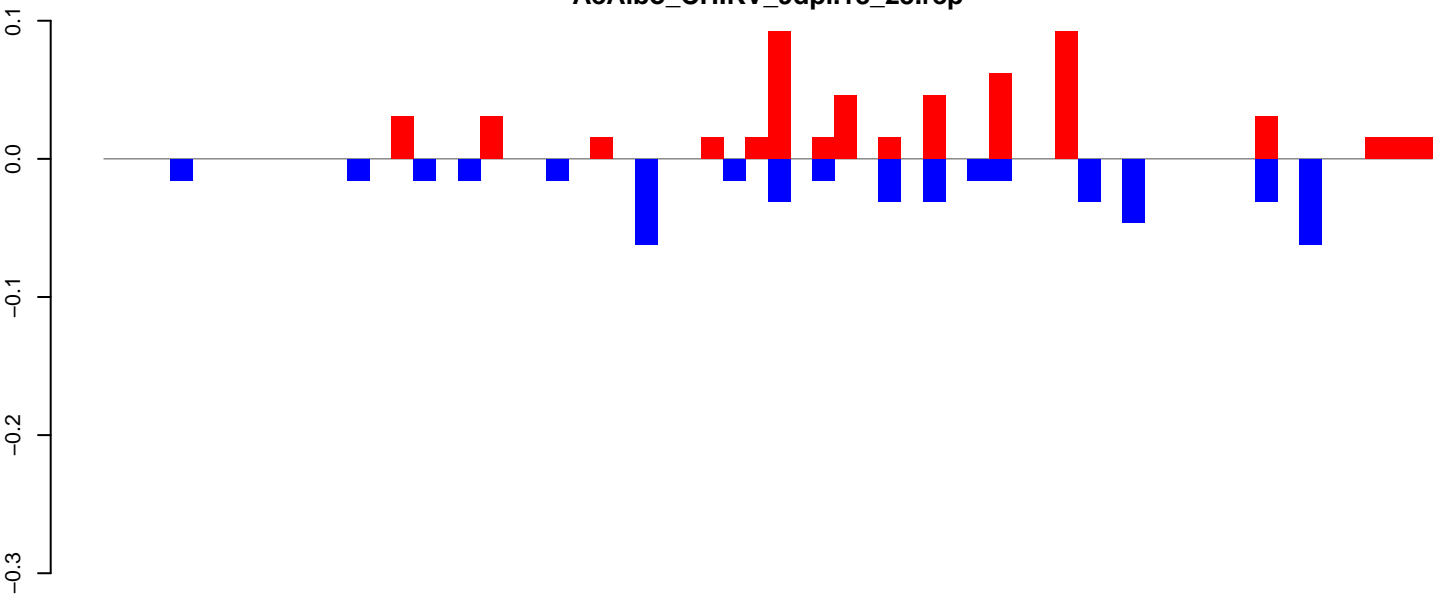


**AeAlbo\_CHIKV\_9dpi.rep**



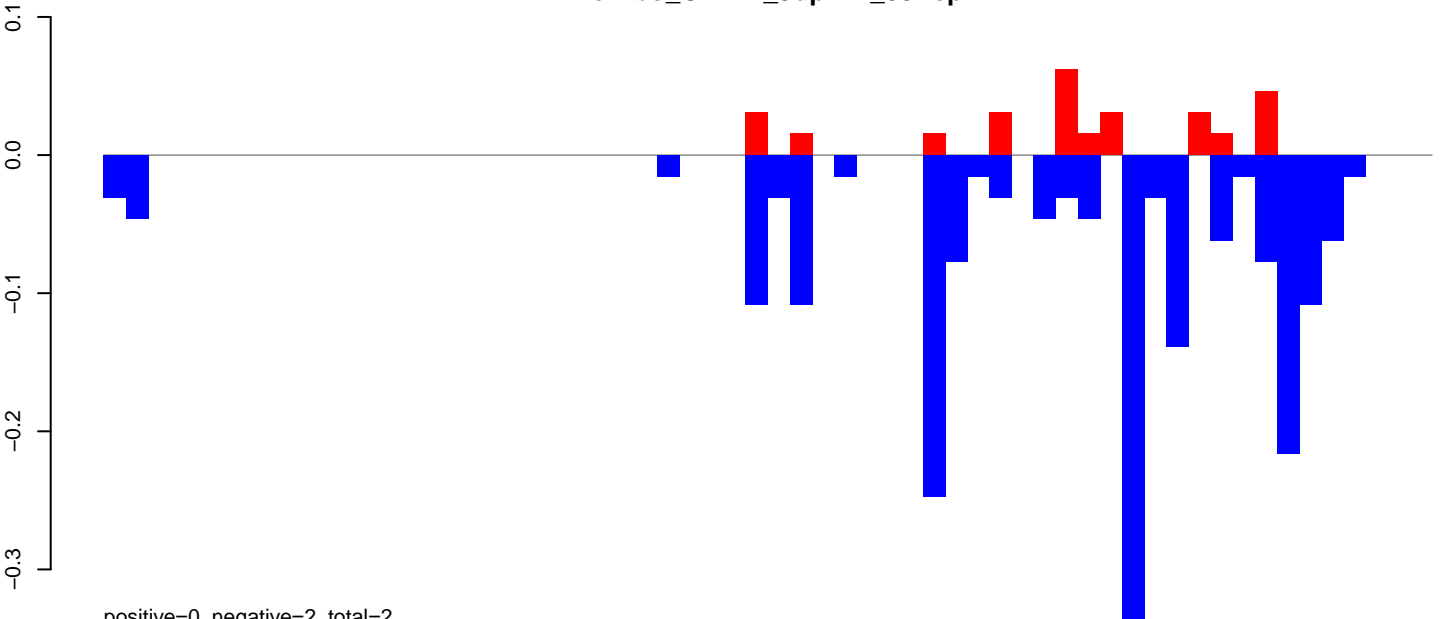
Window size=25, length=2091, TE@ltr-1\_family-6181@LTR\_Gypsy:1-2091

AeAlbo\_CHIKV\_9dpi.18\_23.rep



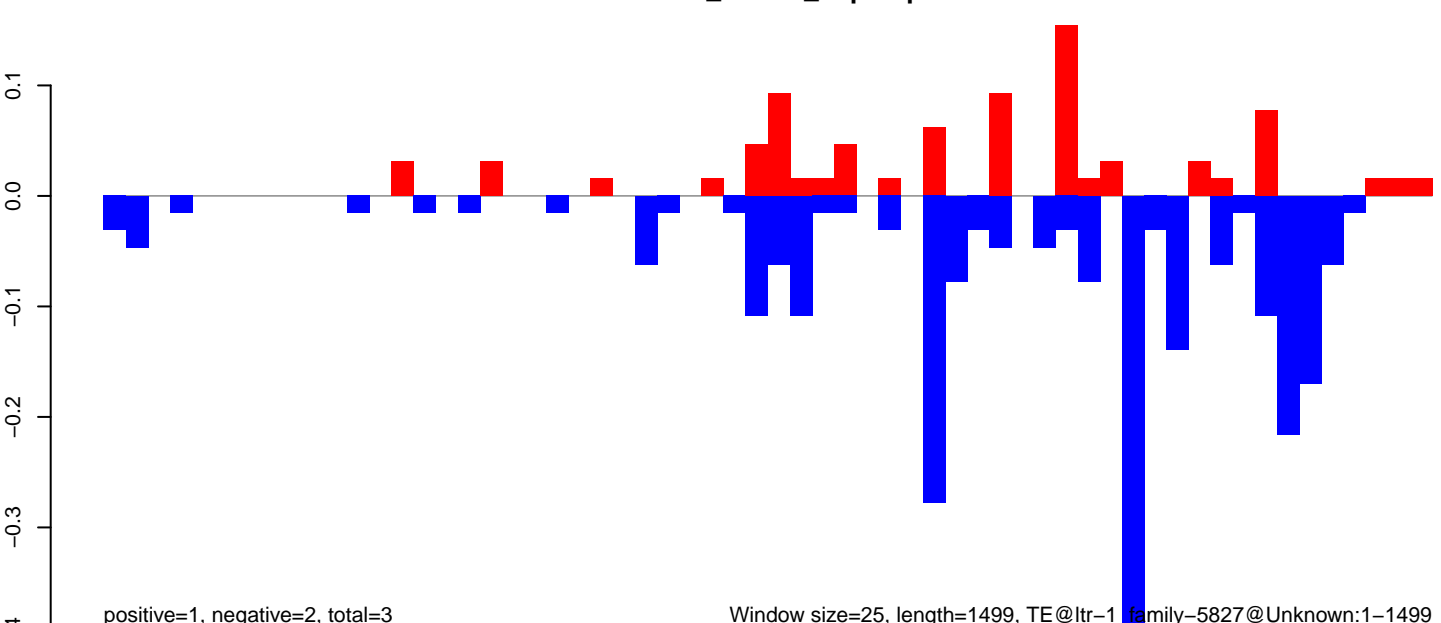
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=2

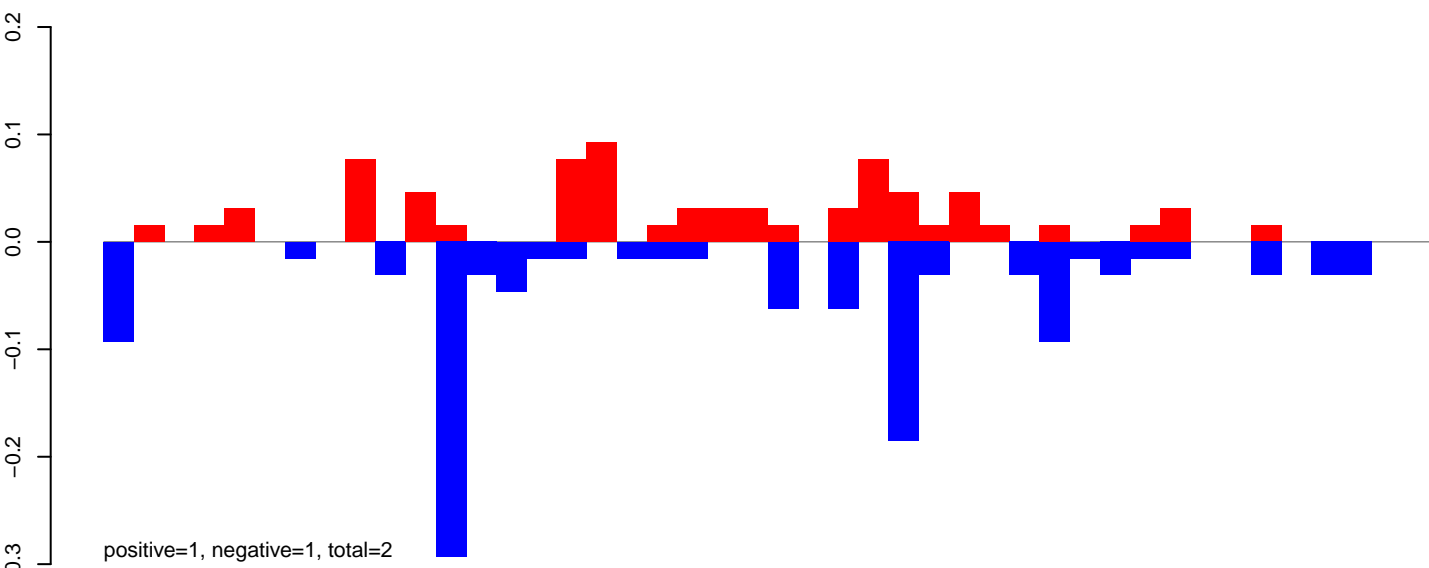
AeAlbo\_CHIKV\_9dpi.rep



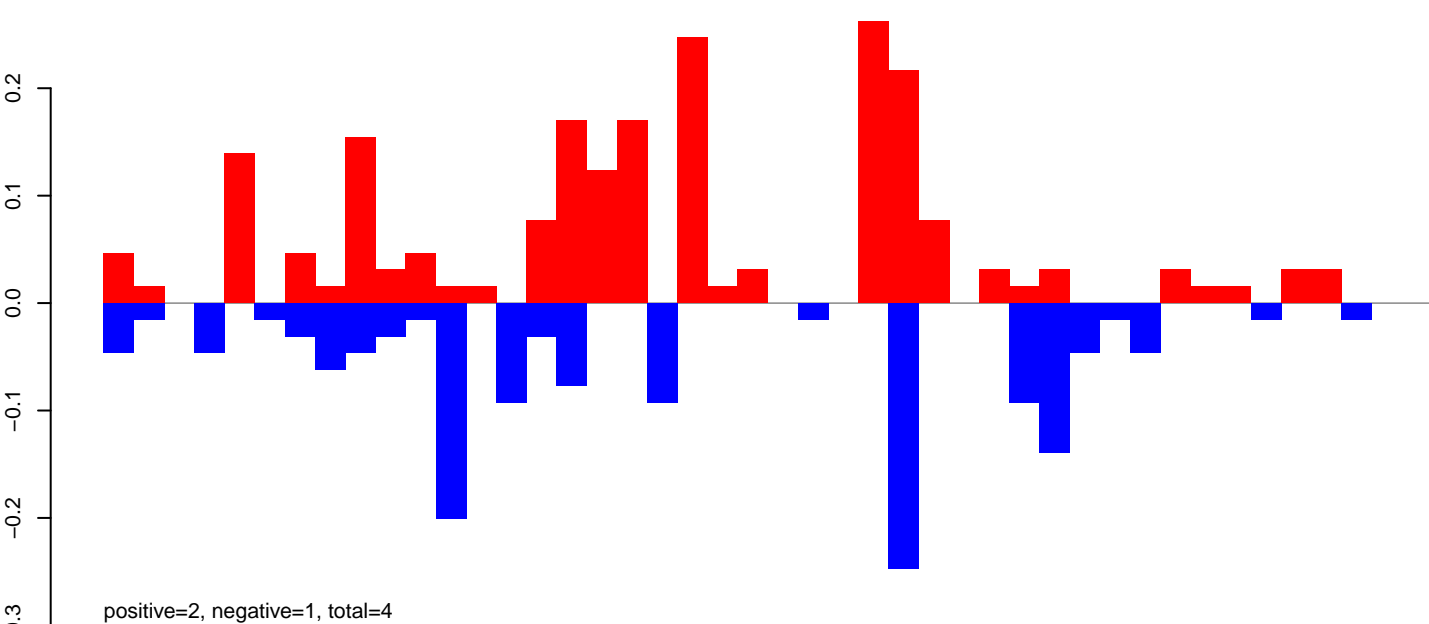
positive=1, negative=2, total=3

Window size=25, length=1499, TE@ltr-1, family-5827@Unknown:1-1499

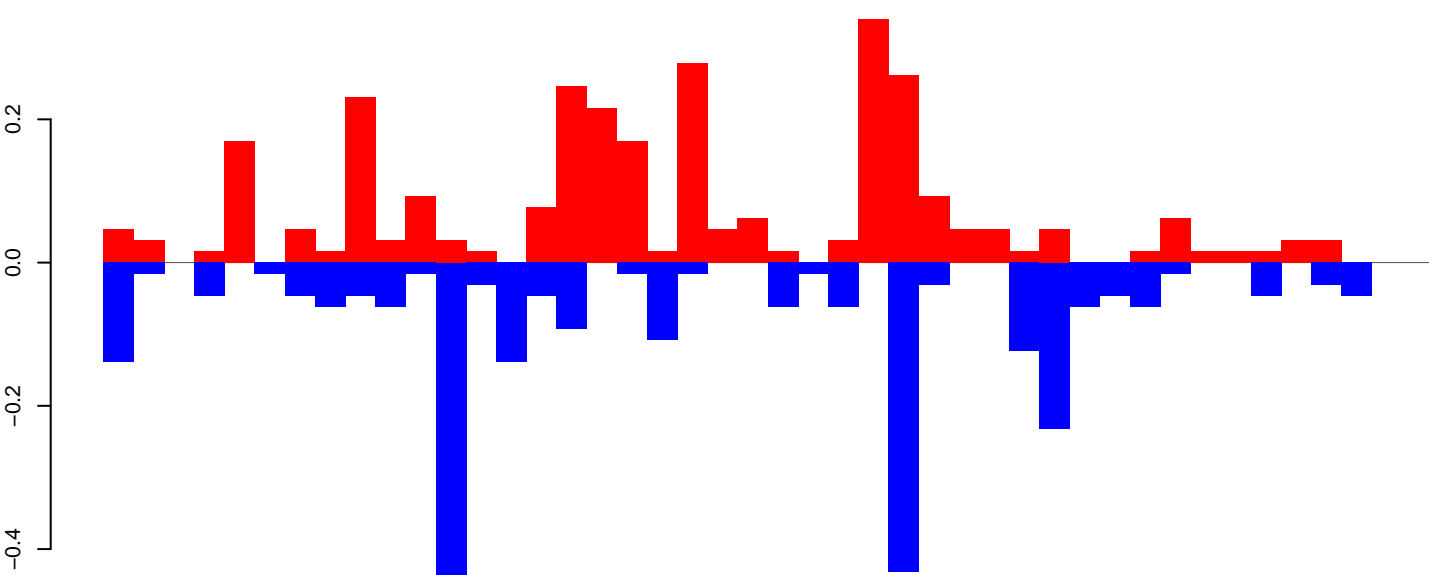
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



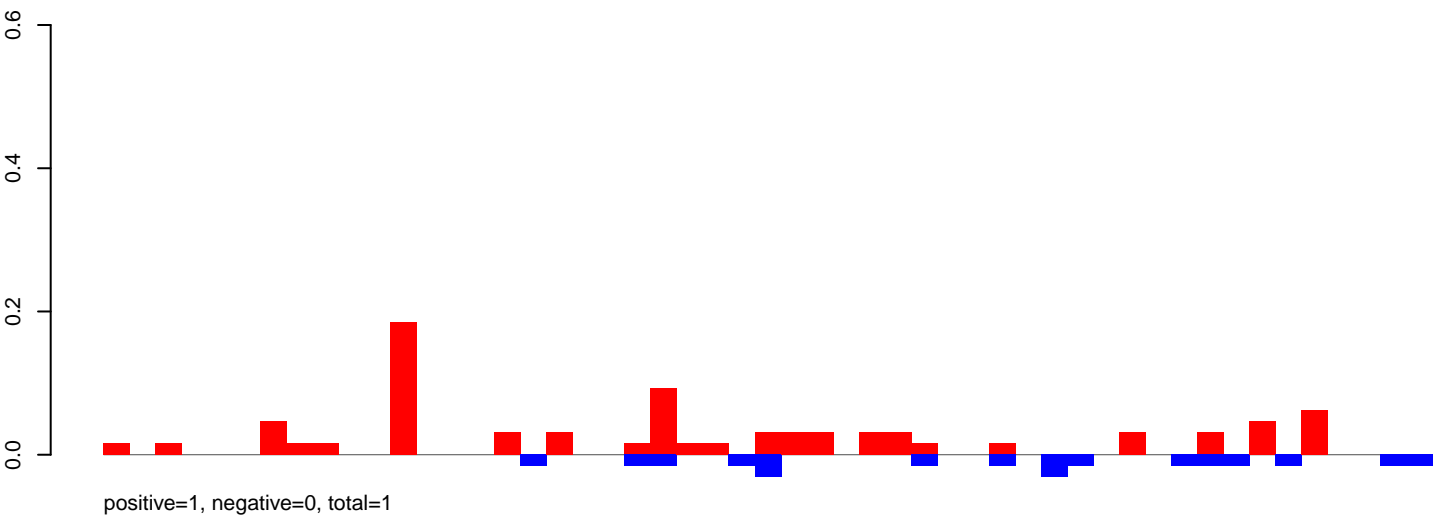
AeAlbo\_CHIKV\_9dpi.rep



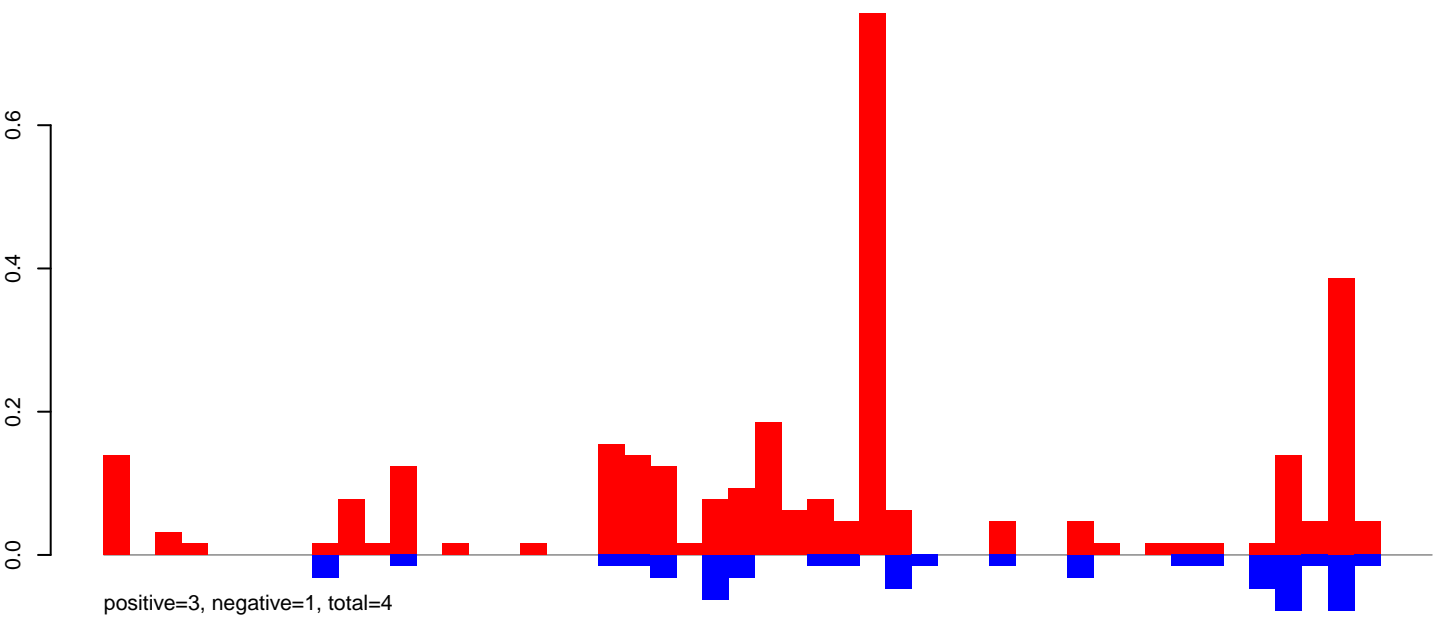
Window size=25, length=1079, TE@ltr-1\_family-5811@DNA\_hAT:1-1079

0 200 400 600 800 1000

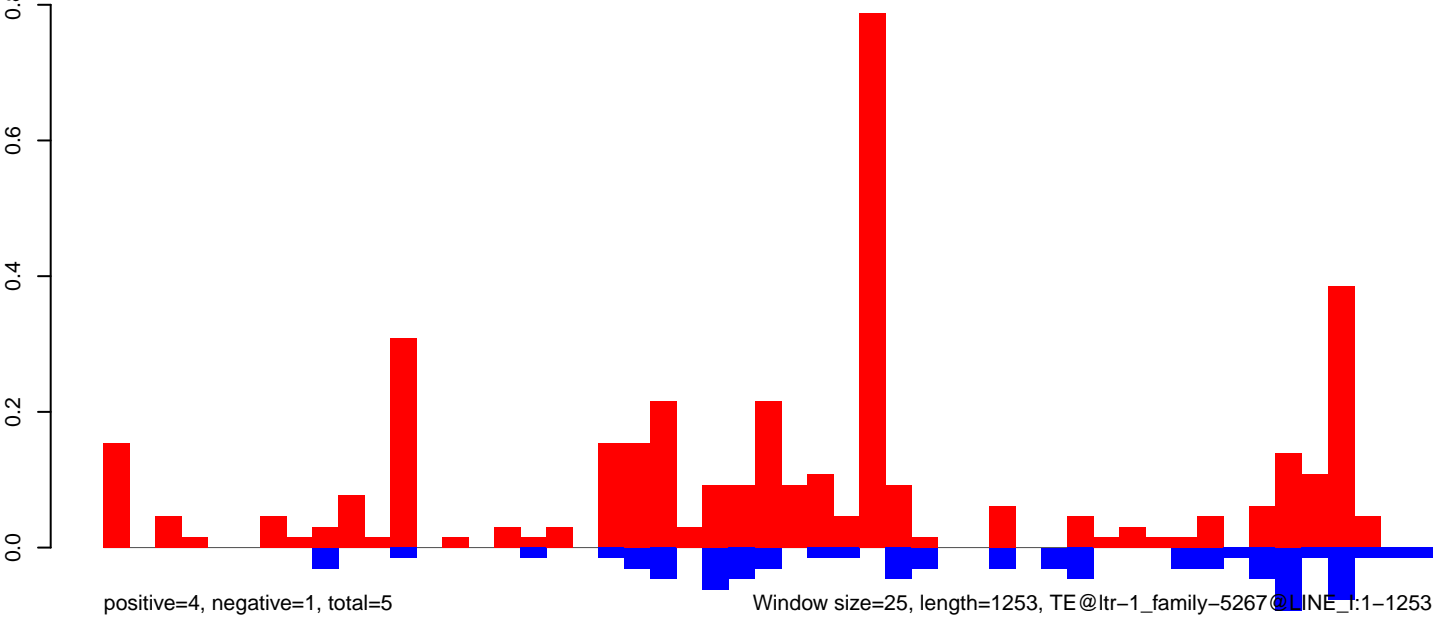
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



### AeAlbo\_CHIKV\_9dpi.24\_35.rep



### AeAlbo\_CHIKV\_9dpi.rep

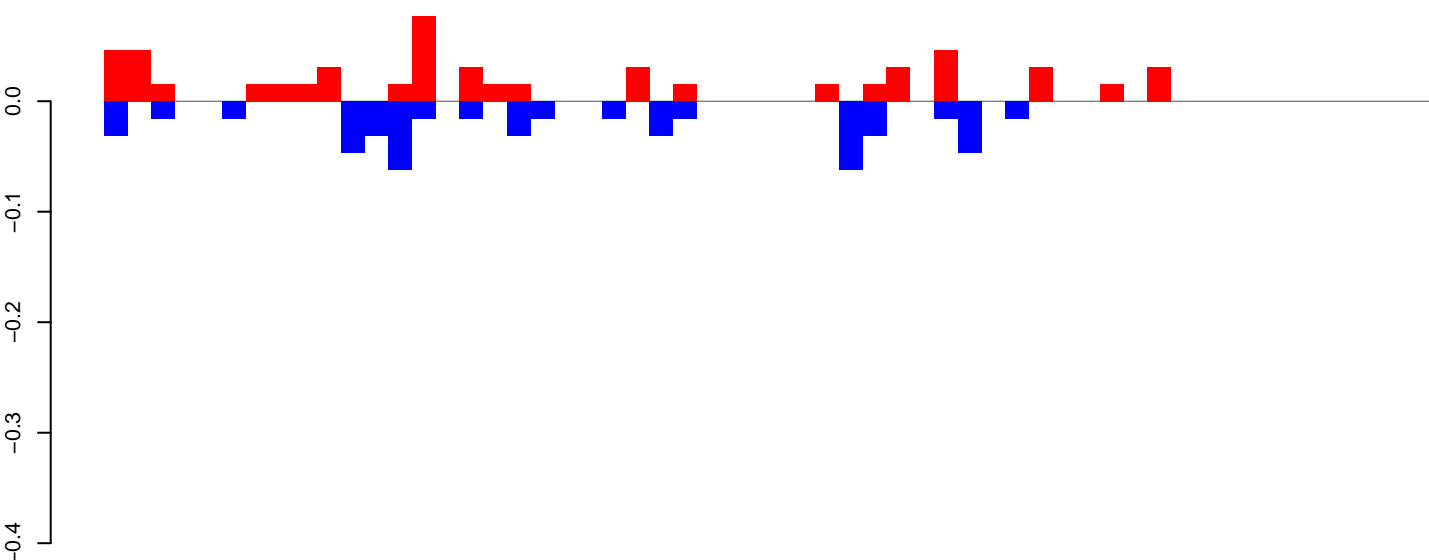


Window size=25, length=1253, TE@ltr-1\_family-5267@LINE\_1:1-1253

0 200 400 600 800 1000 1200

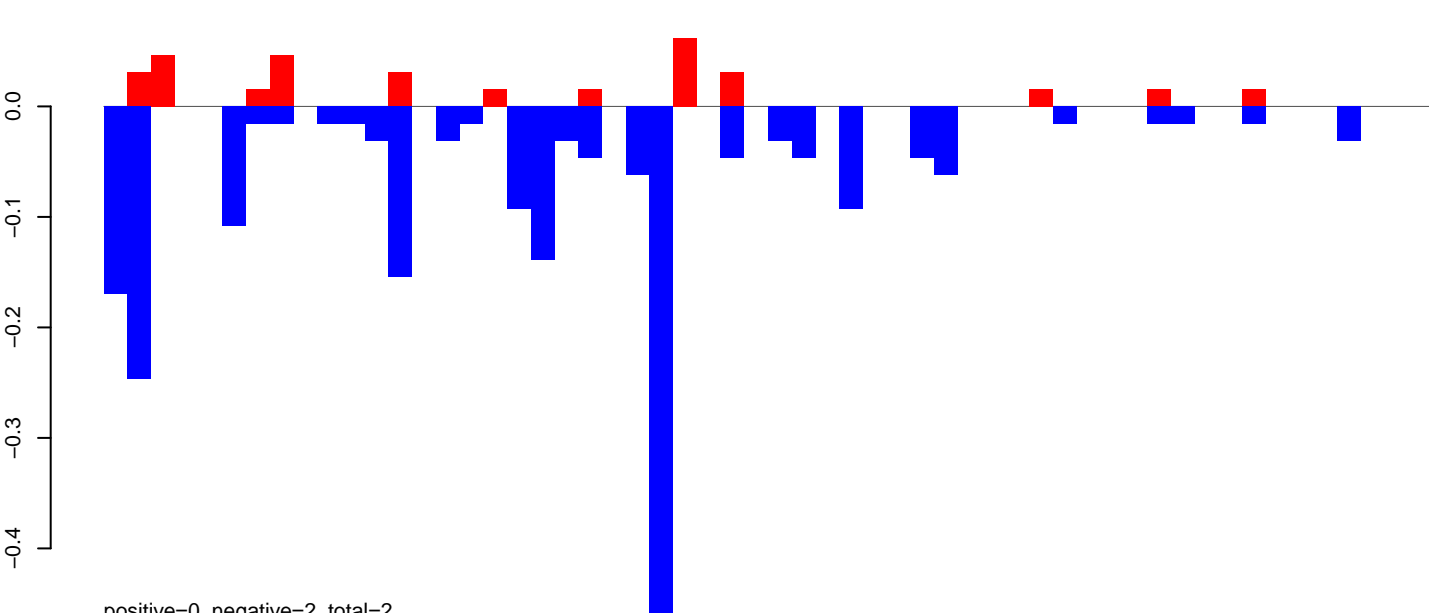


AeAlbo\_CHIKV\_9dpi.18\_23.rep



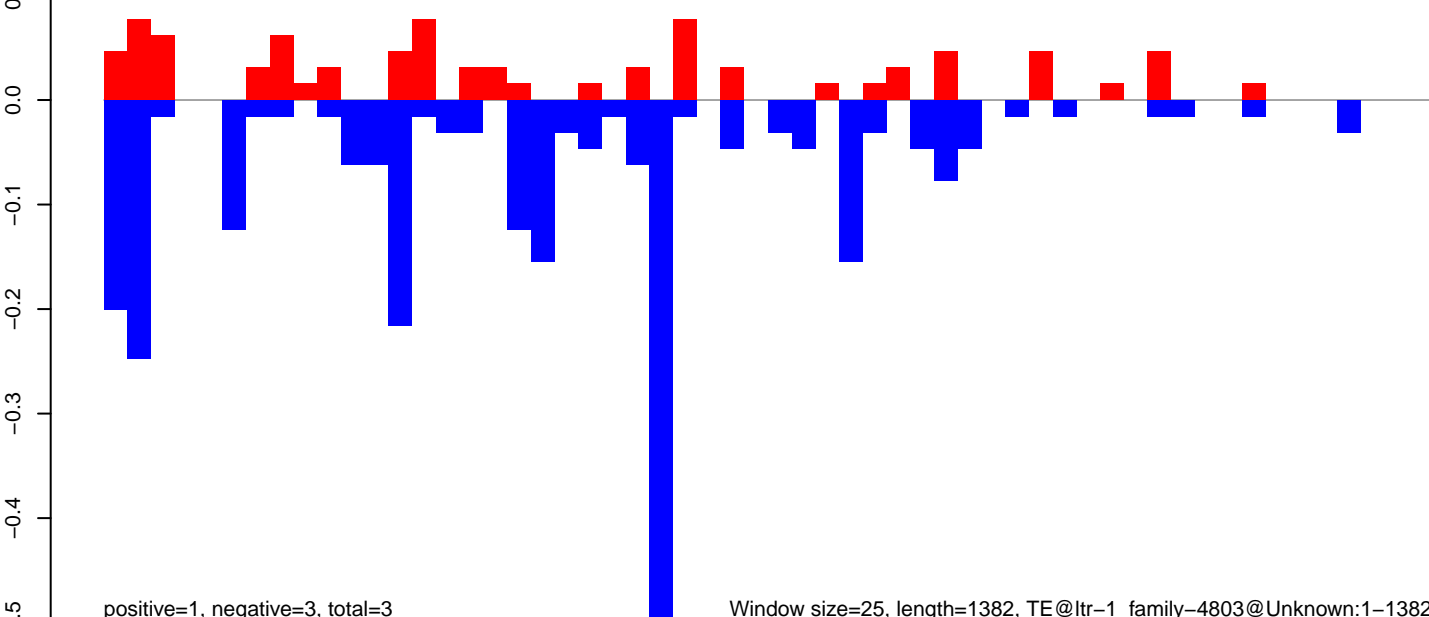
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=2

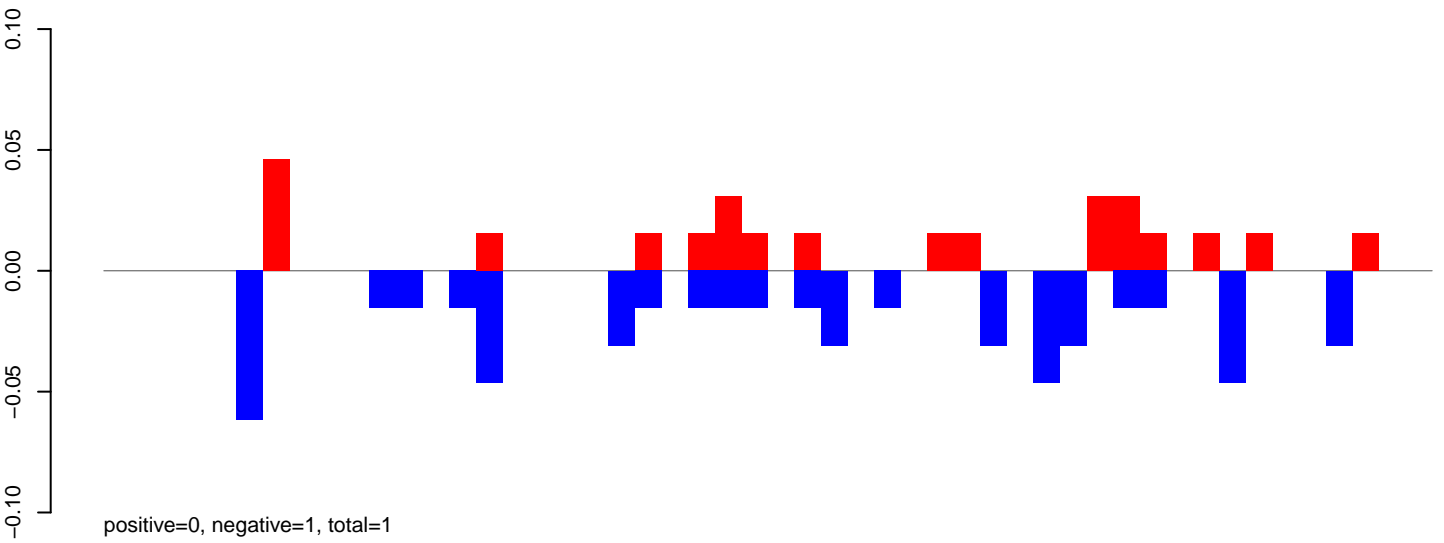
AeAlbo\_CHIKV\_9dpi.rep



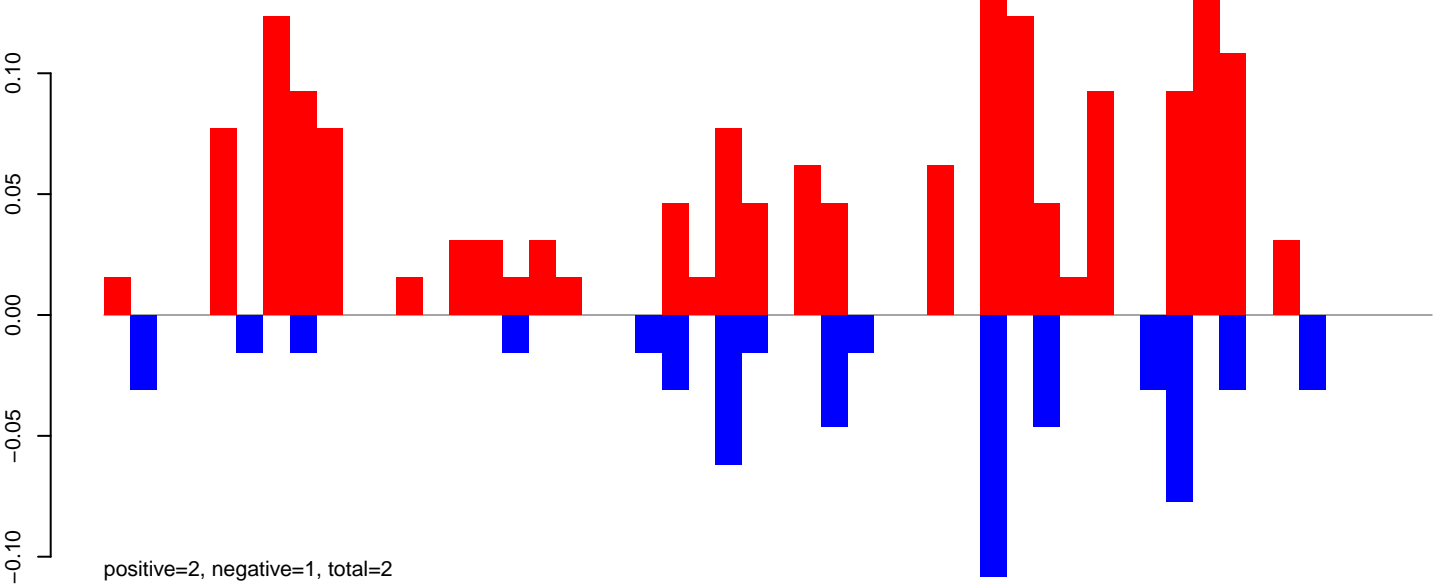
positive=1, negative=3, total=3

Window size=25, length=1382, TE@ltr-1\_family-4803@Unknown:1-1382

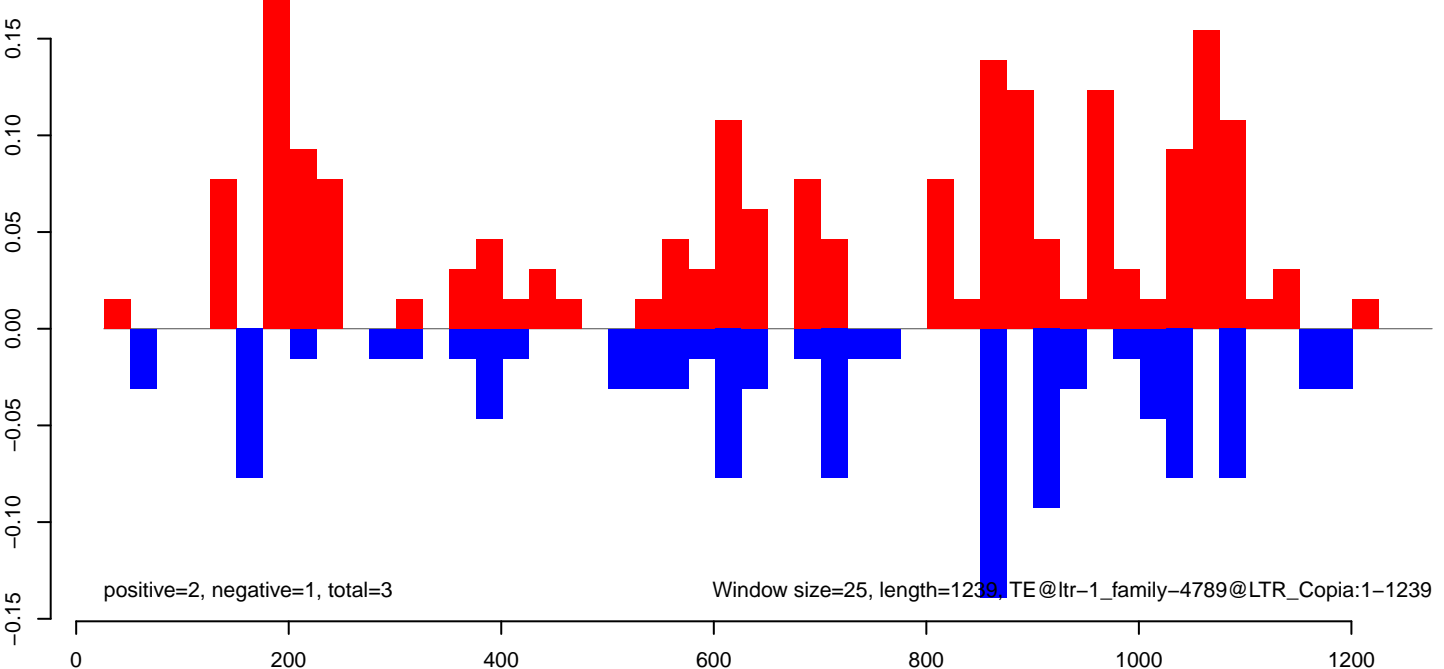
AeAlbo\_CHIKV\_9dpi.18\_23.rep



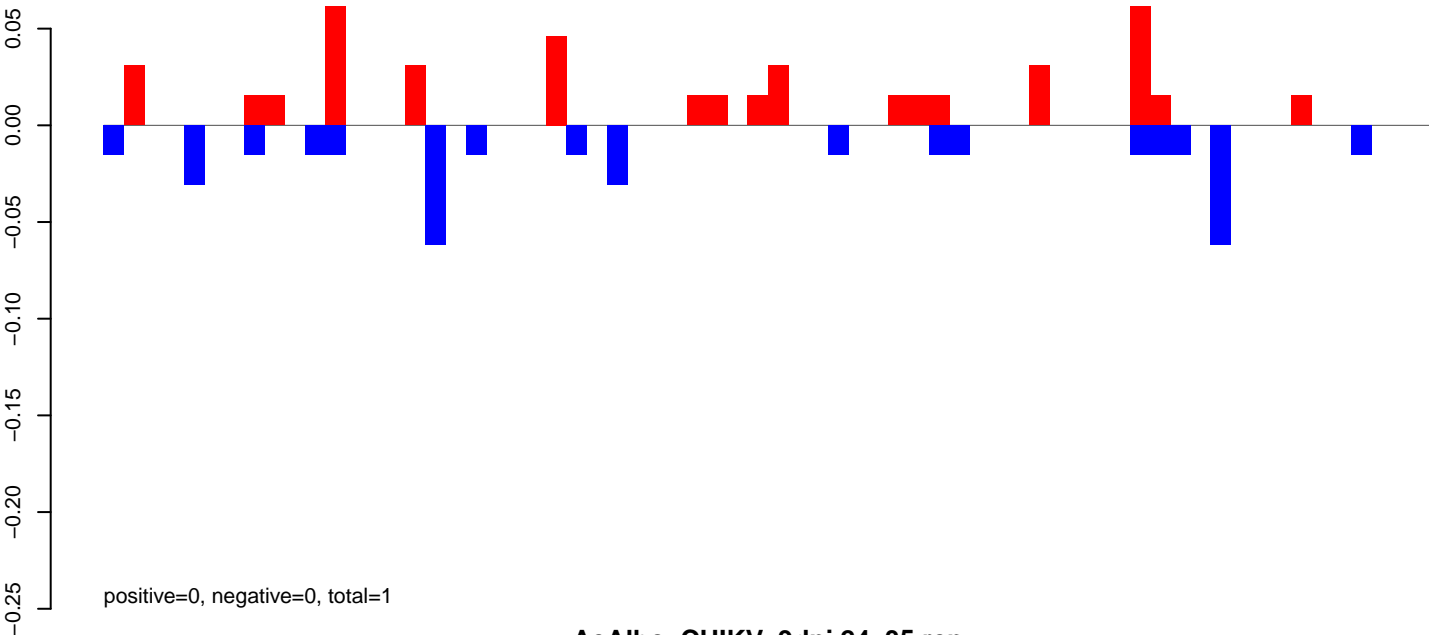
AeAlbo\_CHIKV\_9dpi.24\_35.rep



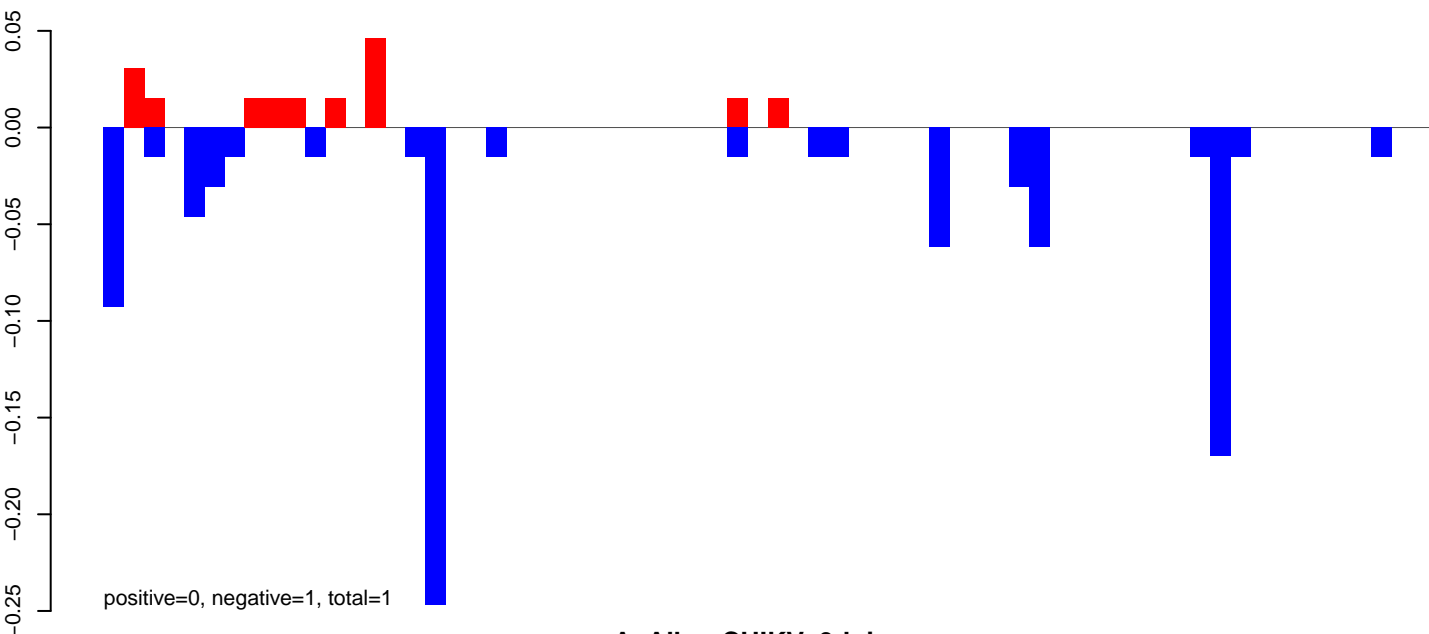
AeAlbo\_CHIKV\_9dpi.rep



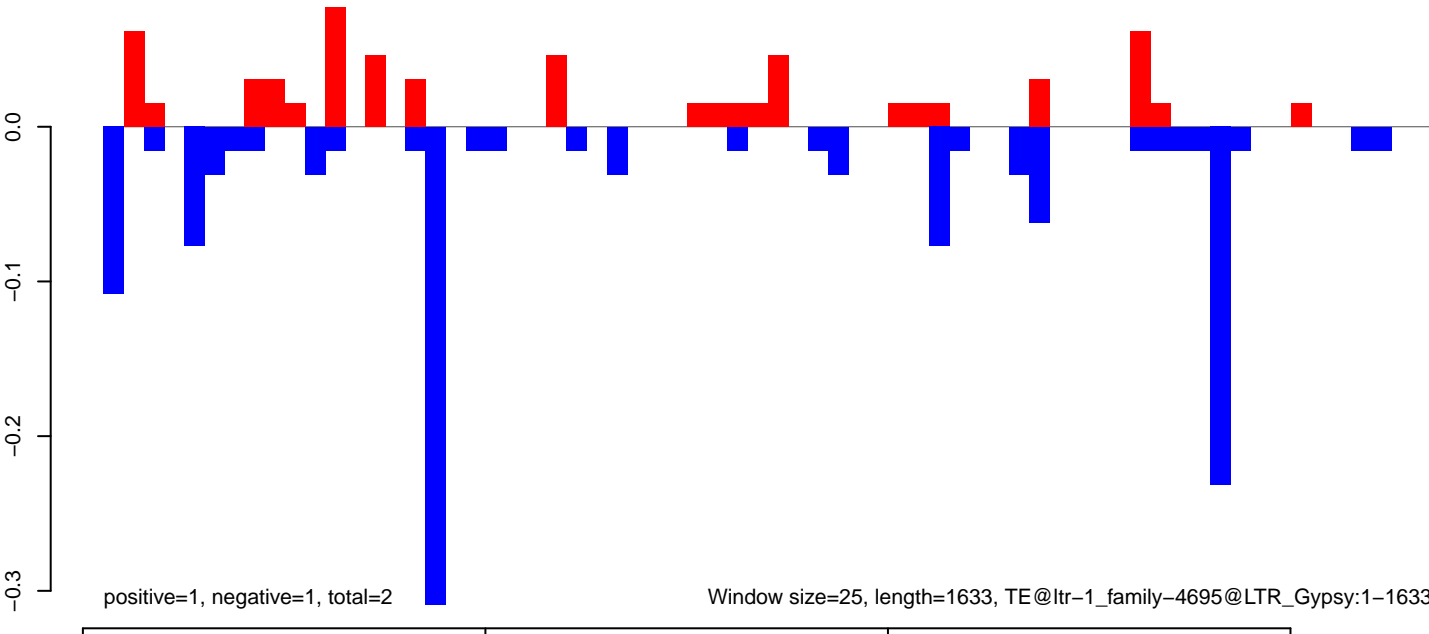
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



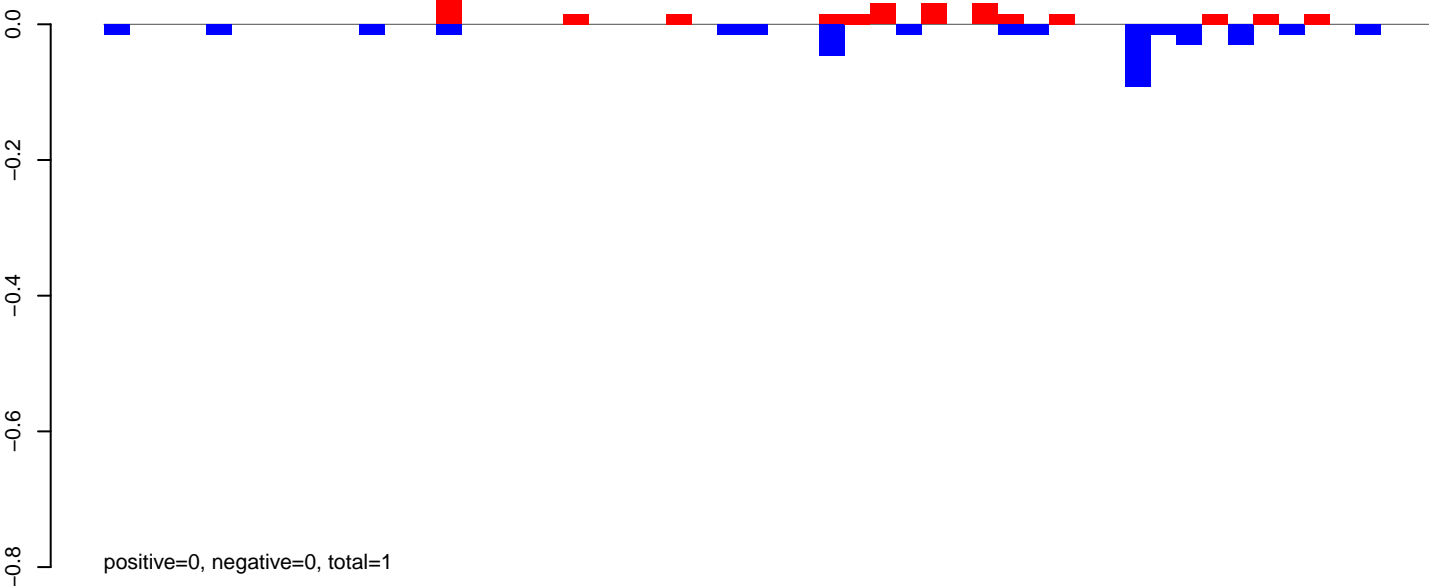
AeAlbo\_CHIKV\_9dpi.rep



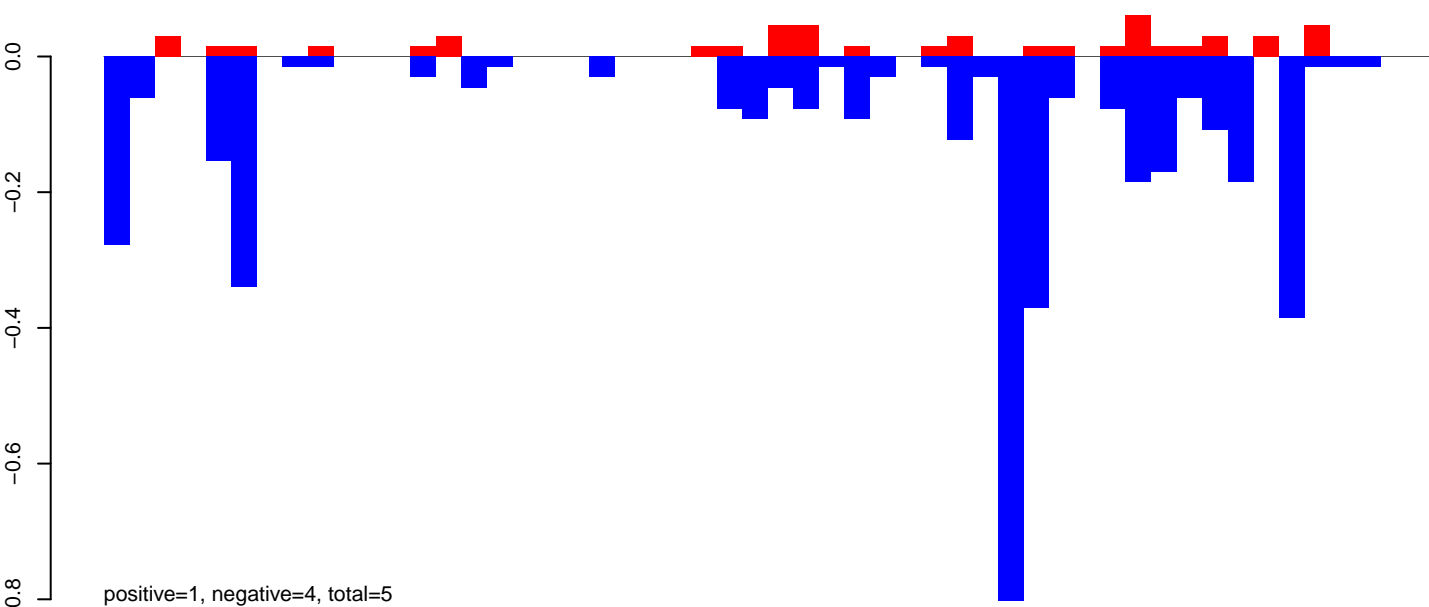
Window size=25, length=1633, TE@ltr-1\_family-4695@LTR\_Gypsy:1-1633

0 500 1000 1500

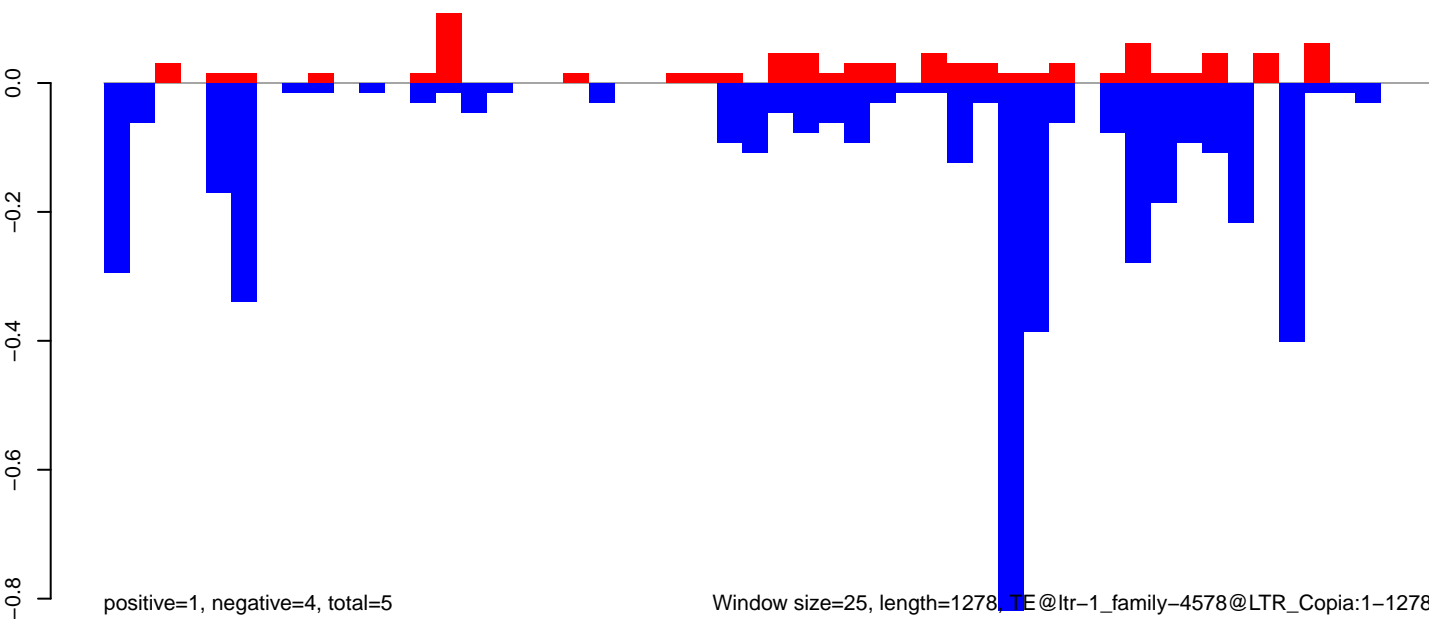
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



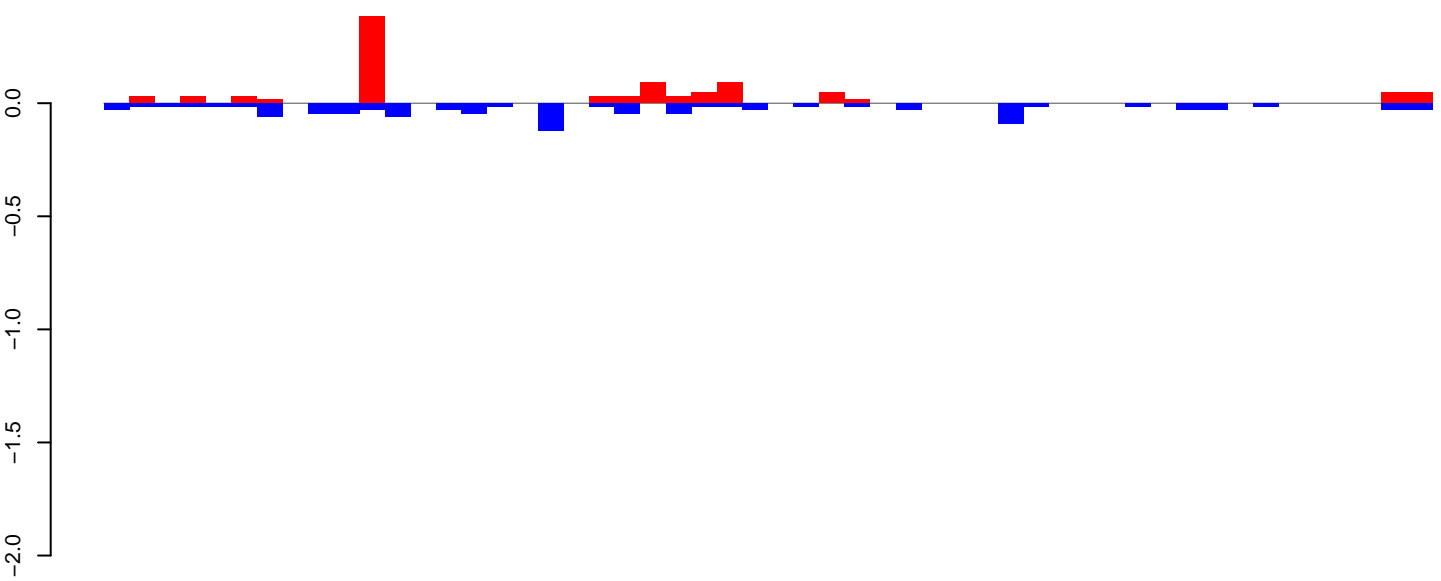
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1278, TE@ltr-1\_family-4578@LTR\_Copia:1-1278

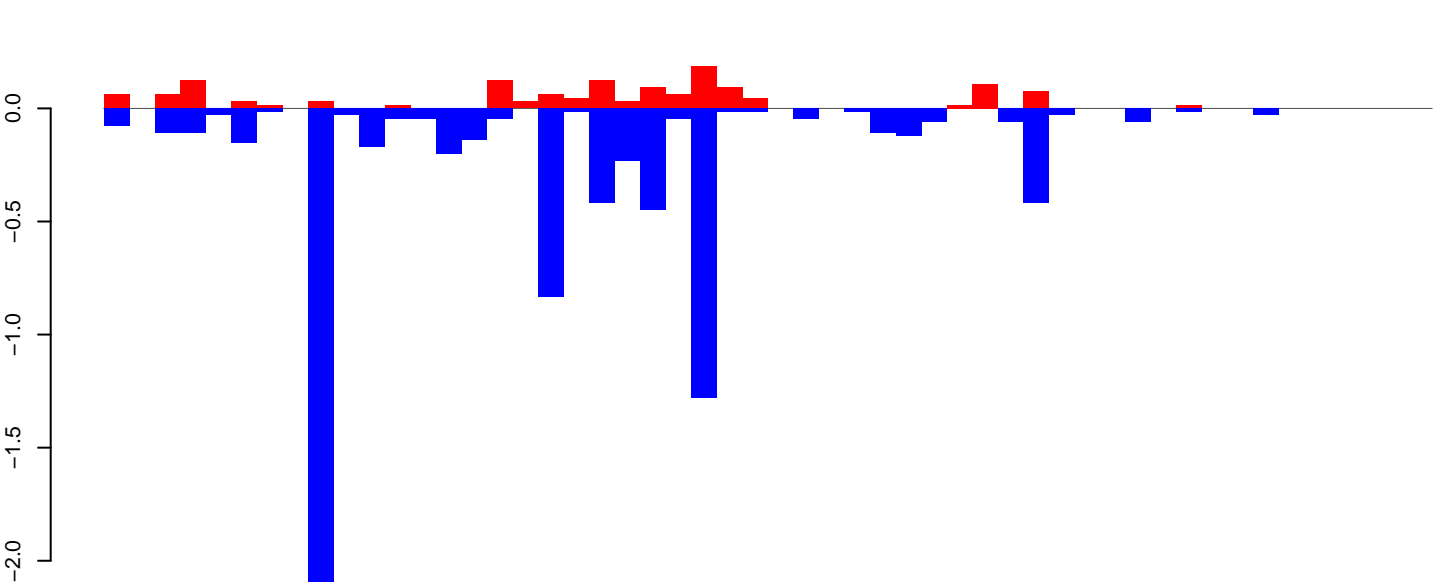
0 200 400 600 800 1000 1200

AeAlbo\_CHIKV\_9dpi.18\_23.rep



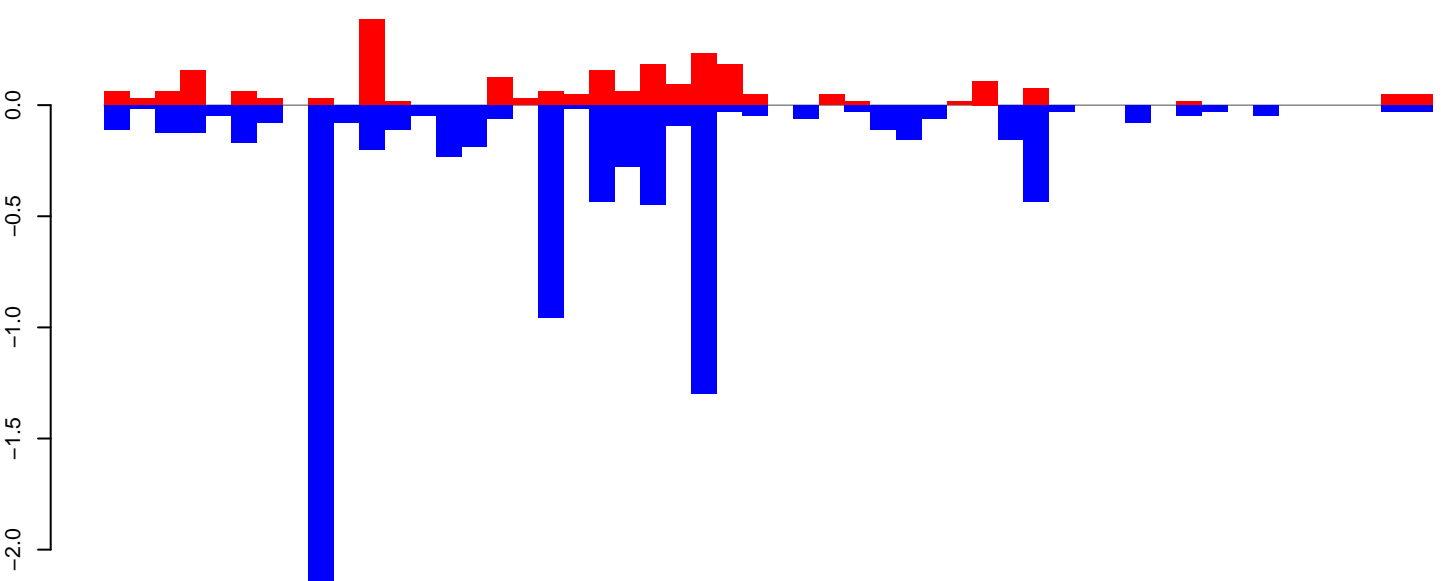
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=8, total=9

AeAlbo\_CHIKV\_9dpi.rep

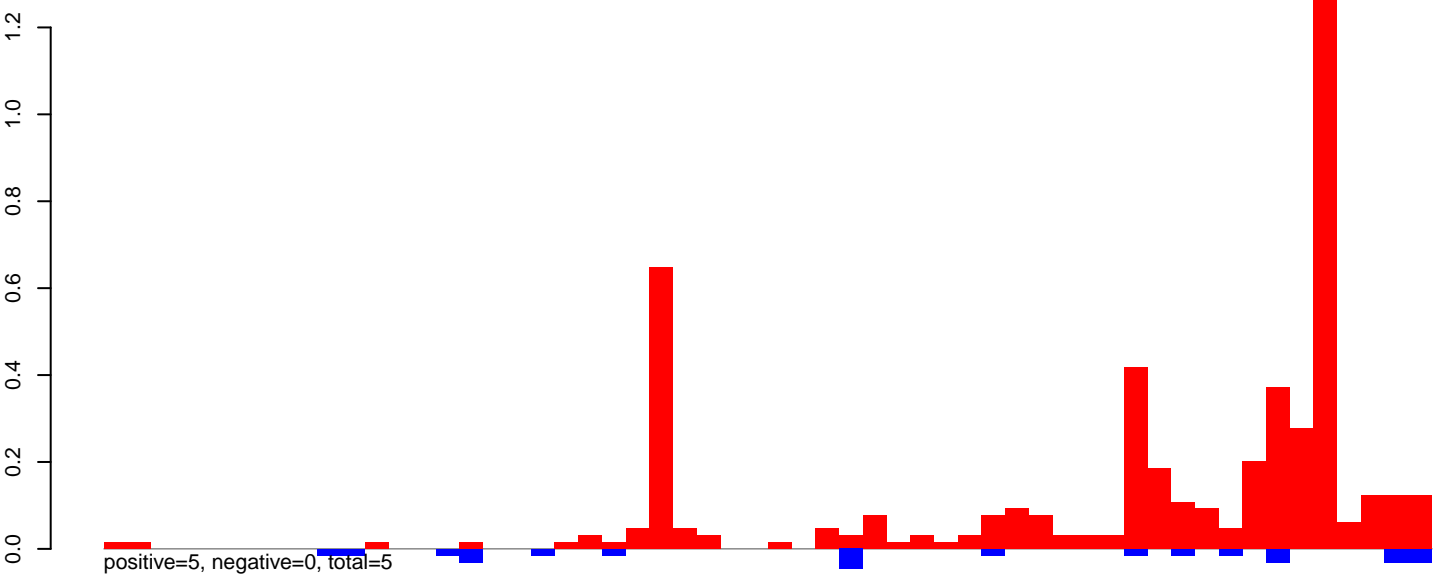


positive=2, negative=9, total=11

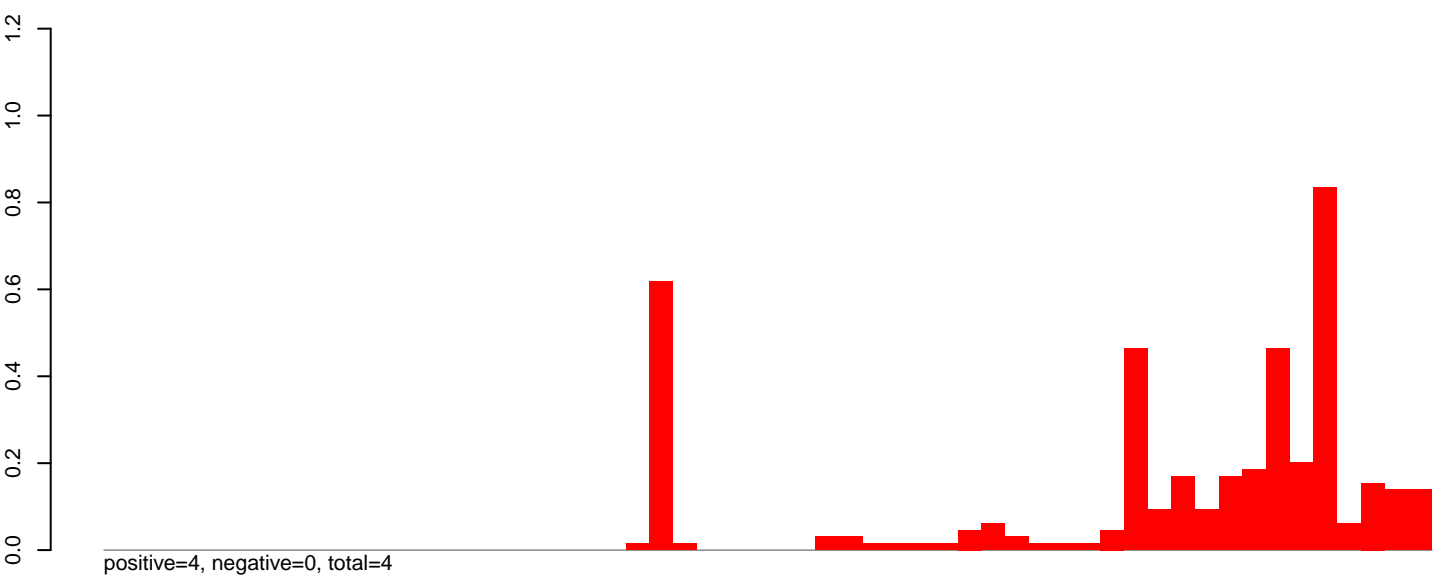
Window size=25, length=1297, TE@ltr-1\_family-4182@LINE\_L1-Tx1:1-1297

0 200 400 600 800 1000 1200

AeAlbo\_CHIKV\_9dpi.18\_23.rep



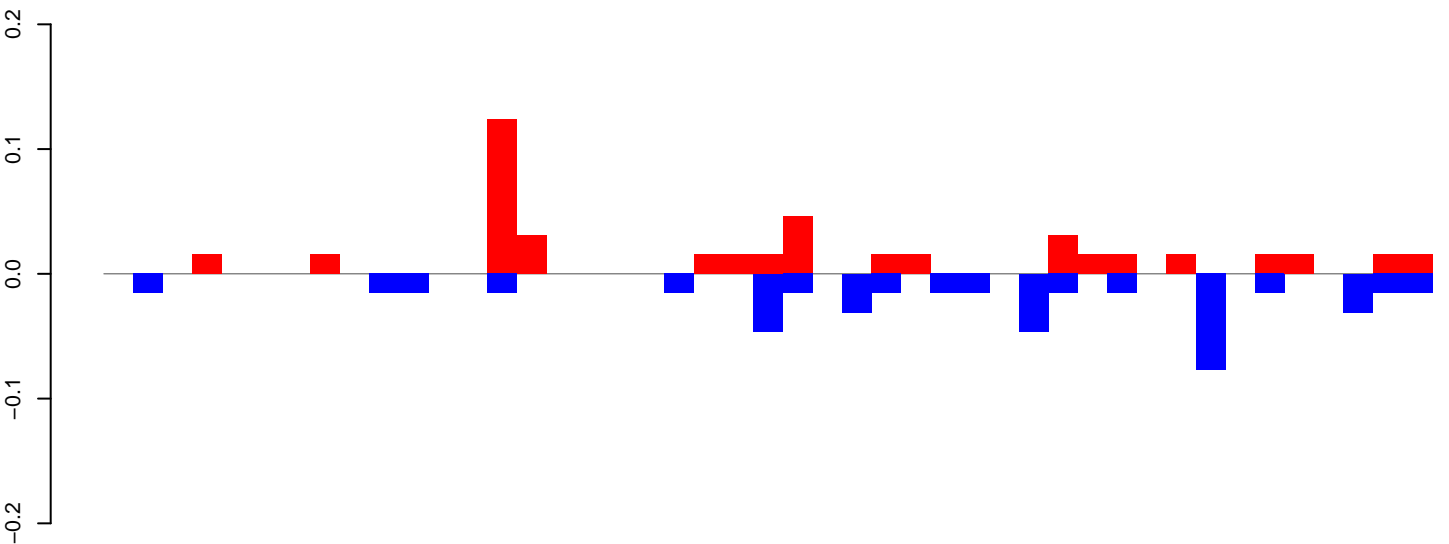
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

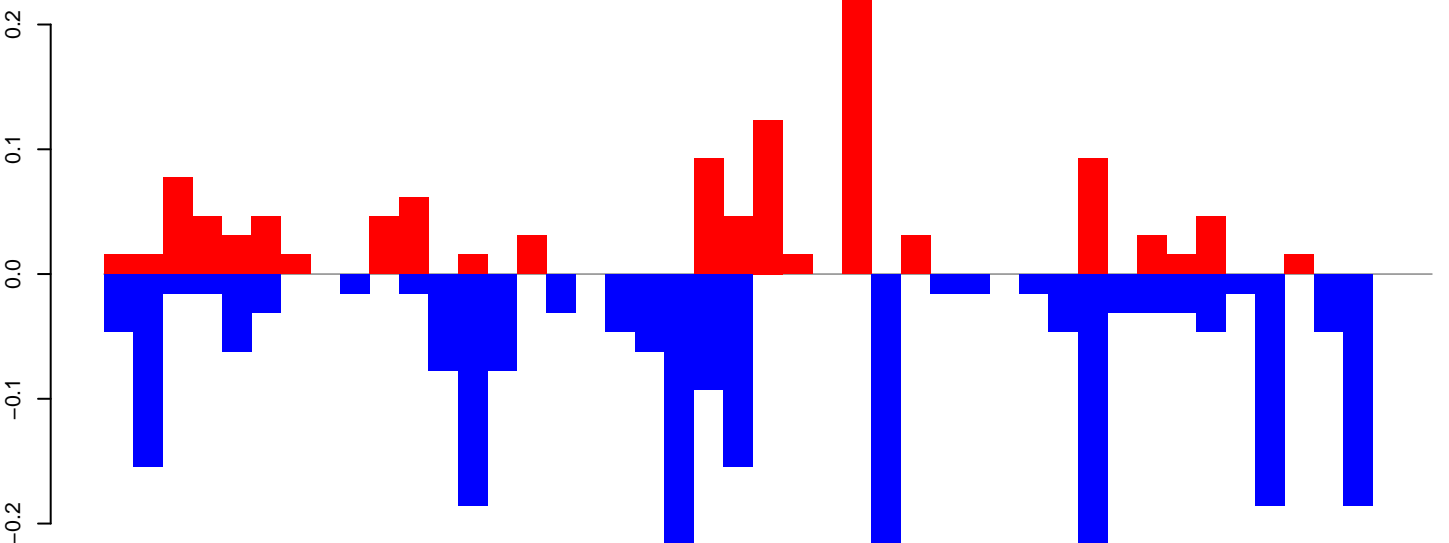


AeAlbo\_CHIKV\_9dpi.18\_23.rep



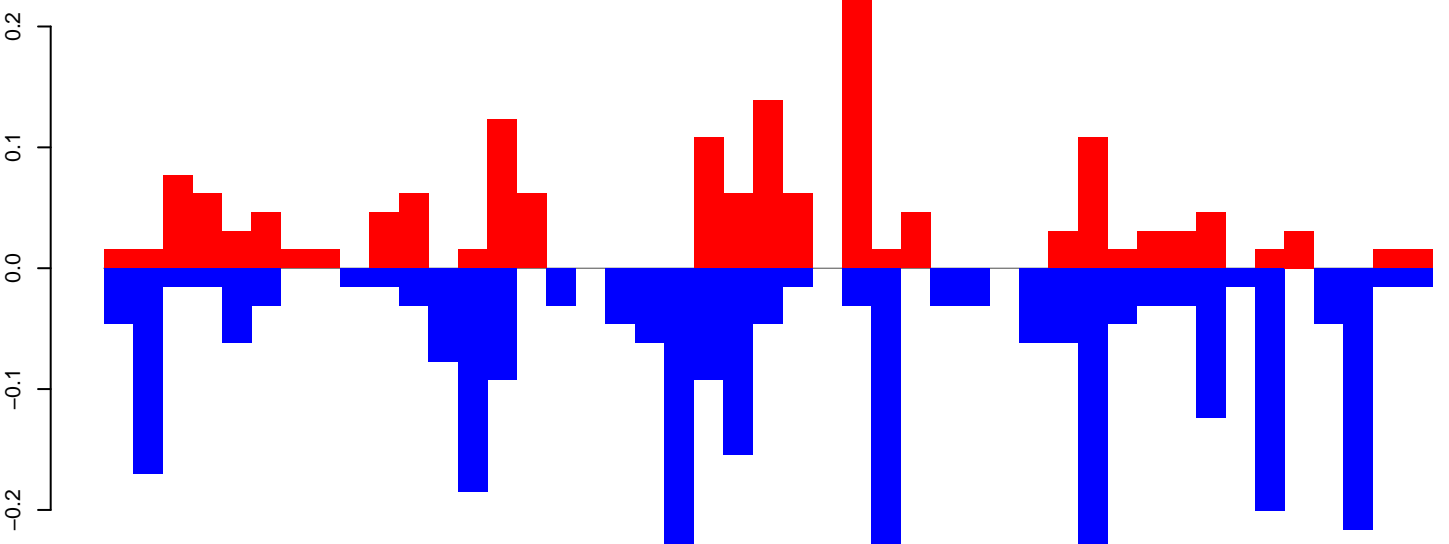
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.rep

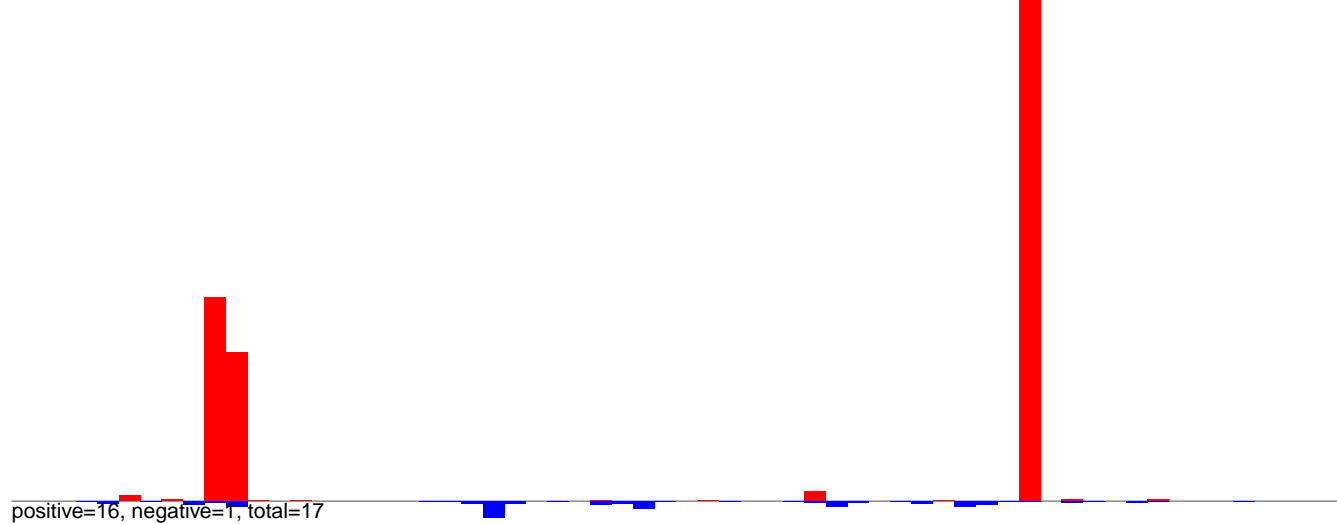


positive=2, negative=3, total=5

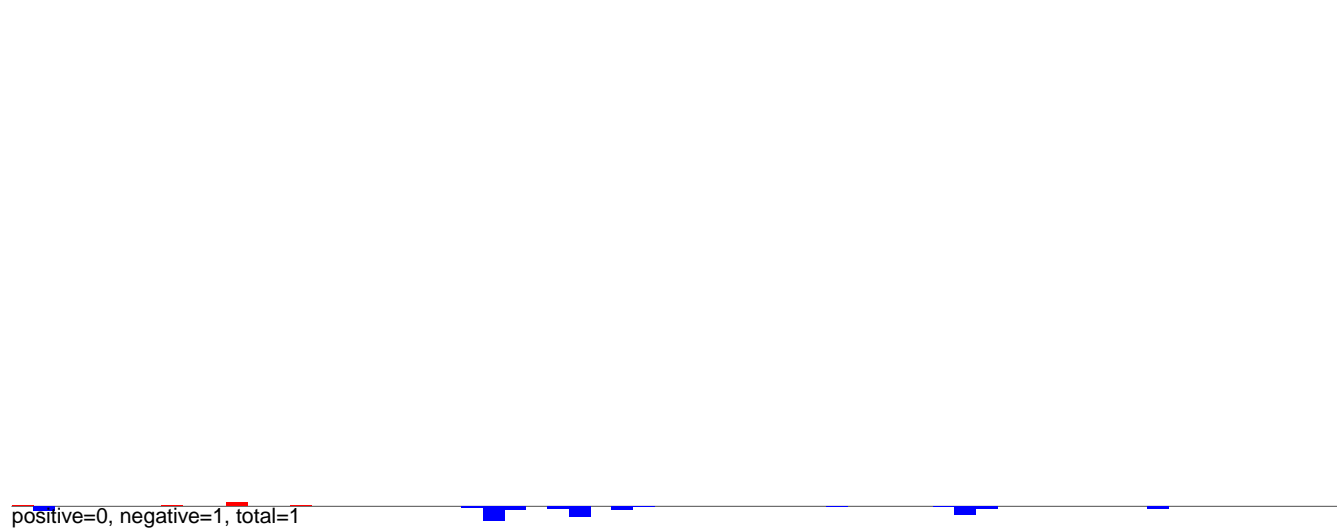
Window size=25, length=1116, TE@ltr-1\_family-3573@LTR\_Gypsy:1-1116

0 200 400 600 800 1000

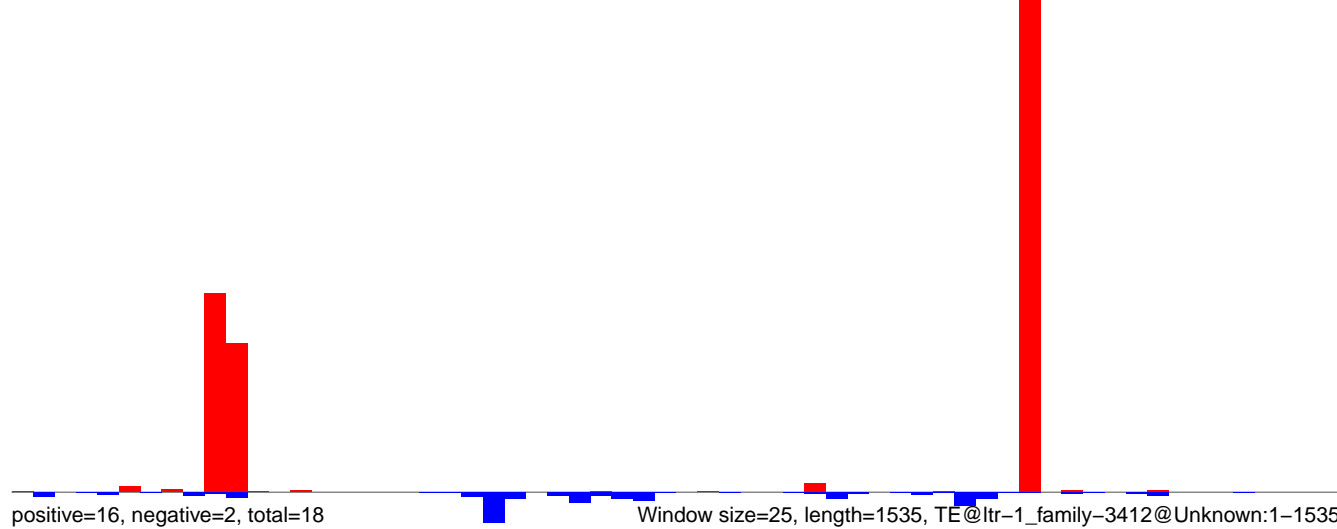
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

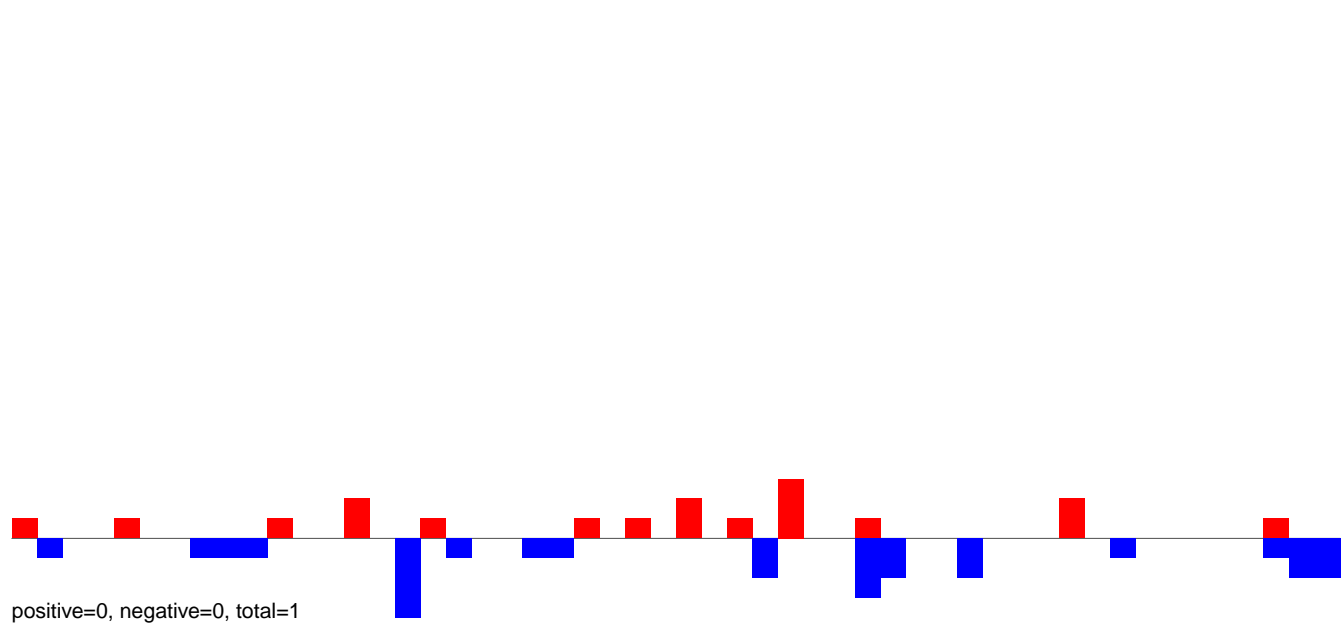


AeAlbo\_CHIKV\_9dpi.rep

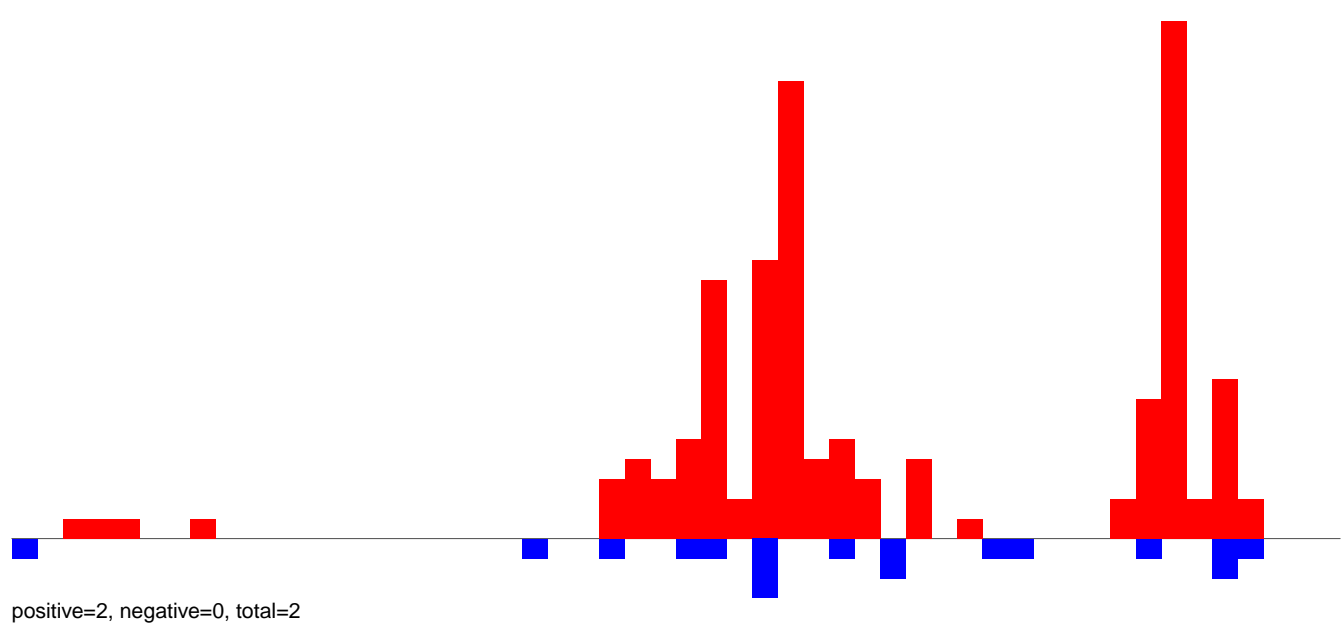




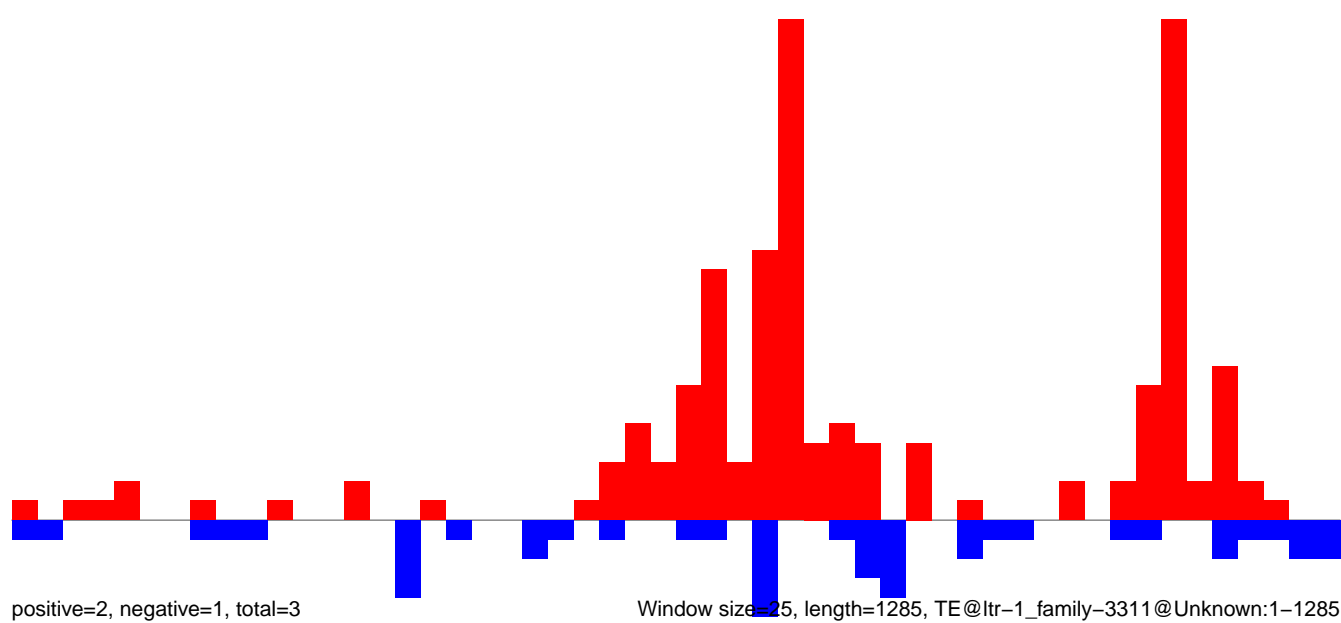
AeAlbo\_CHIKV\_9dpi.18\_23.rep



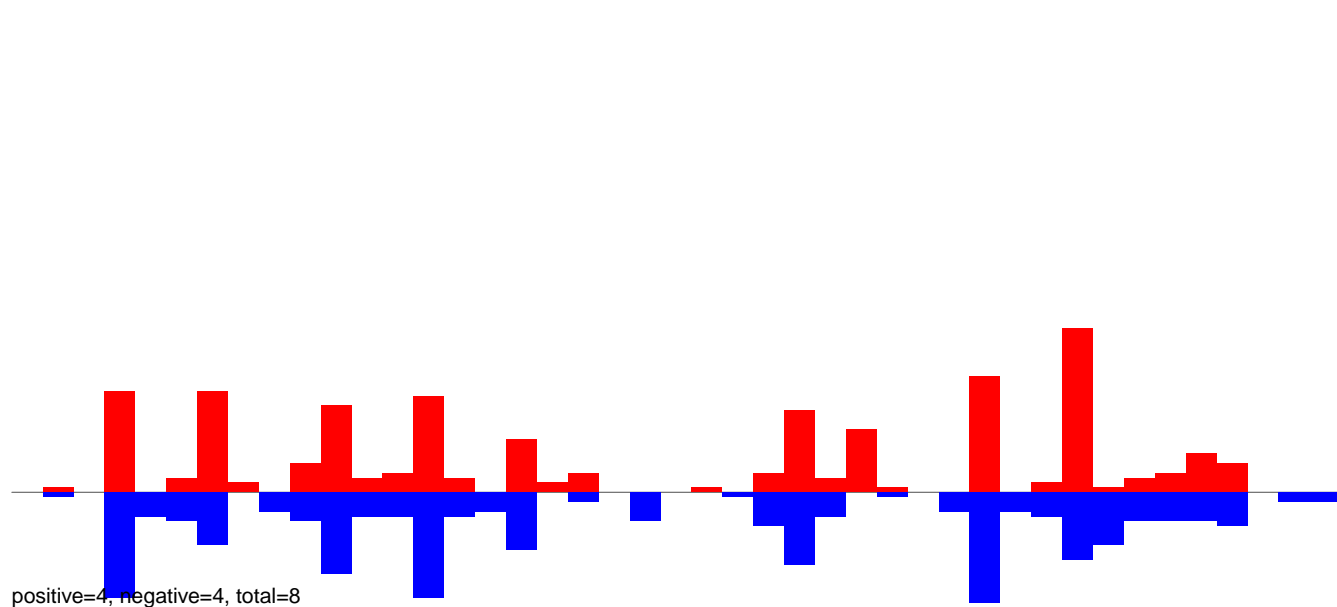
AeAlbo\_CHIKV\_9dpi.24\_35.rep



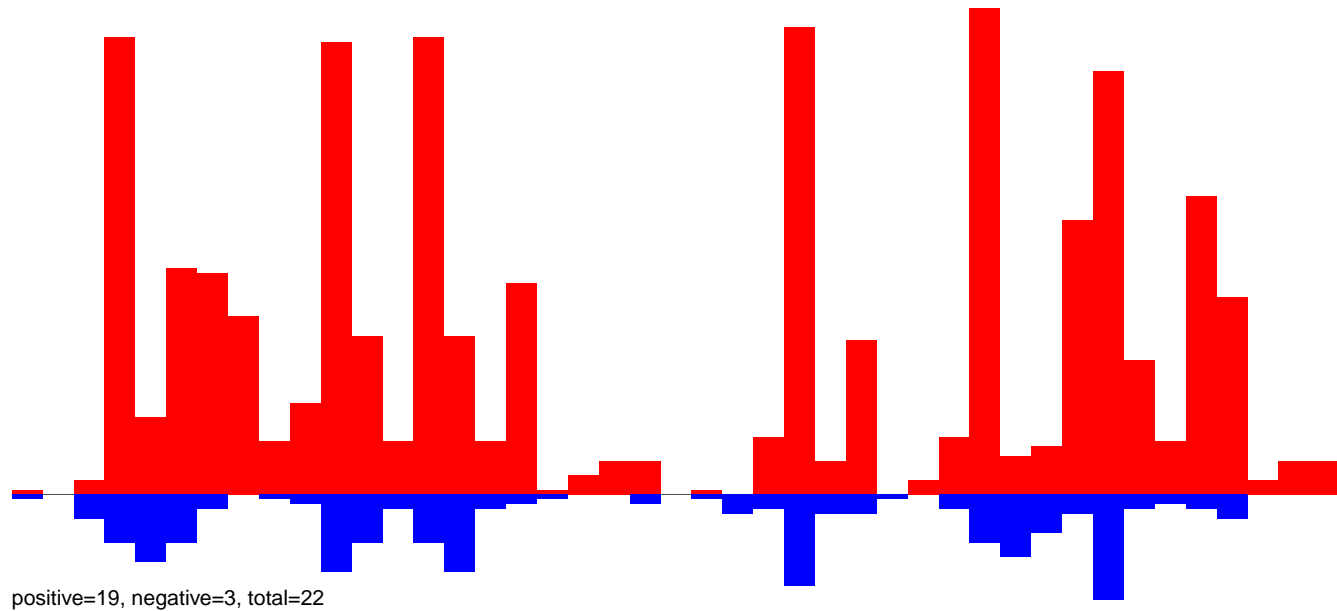
AeAlbo\_CHIKV\_9dpi.rep



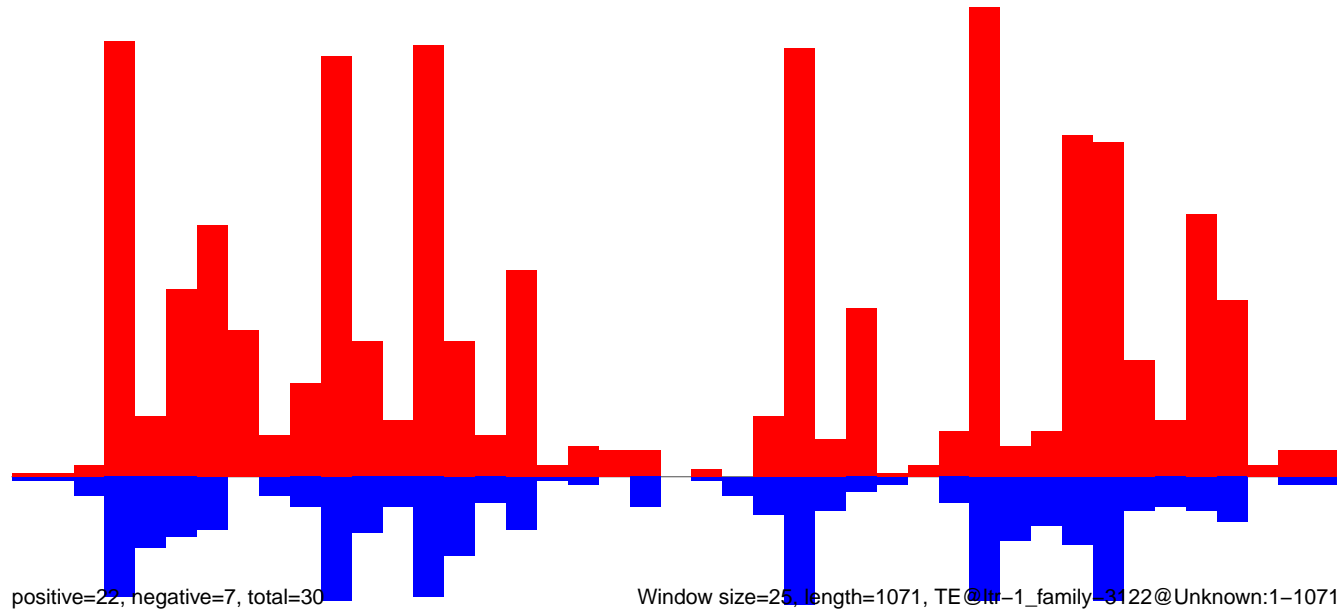
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



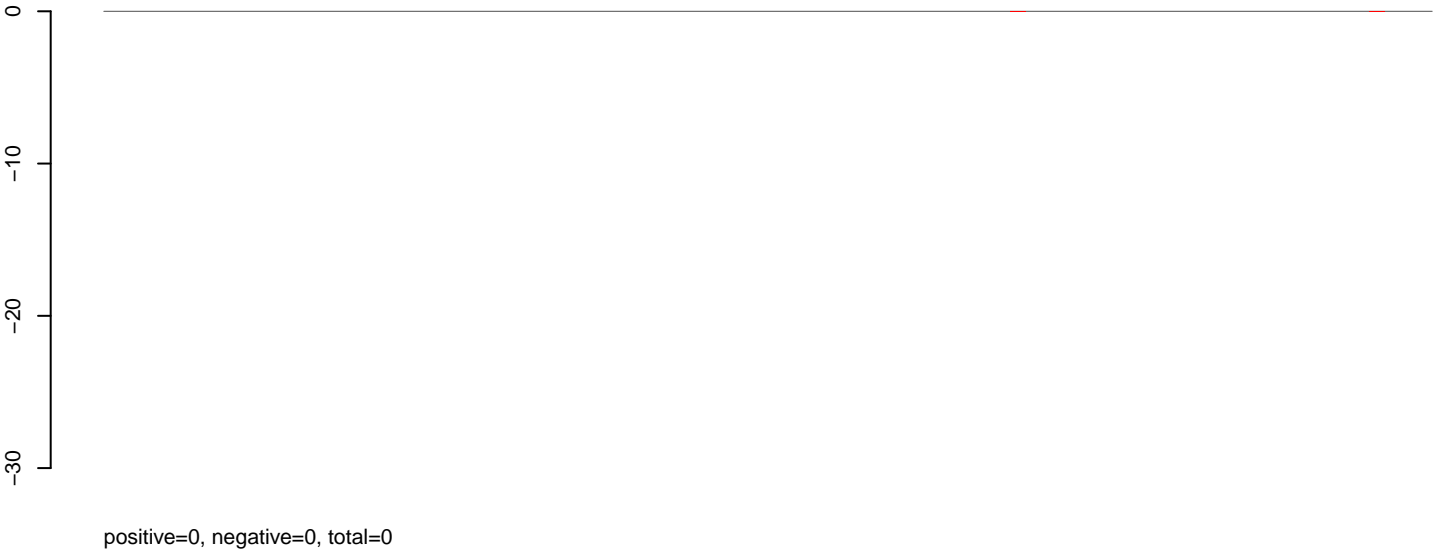
AeAlbo\_CHIKV\_9dpi.rep



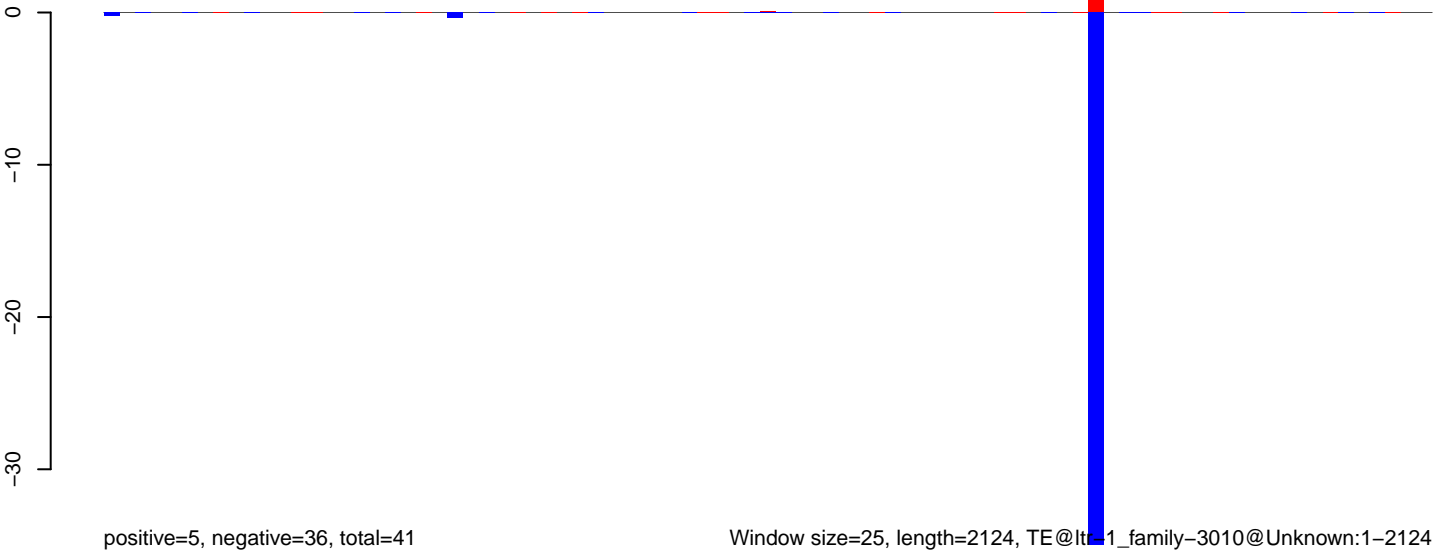
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



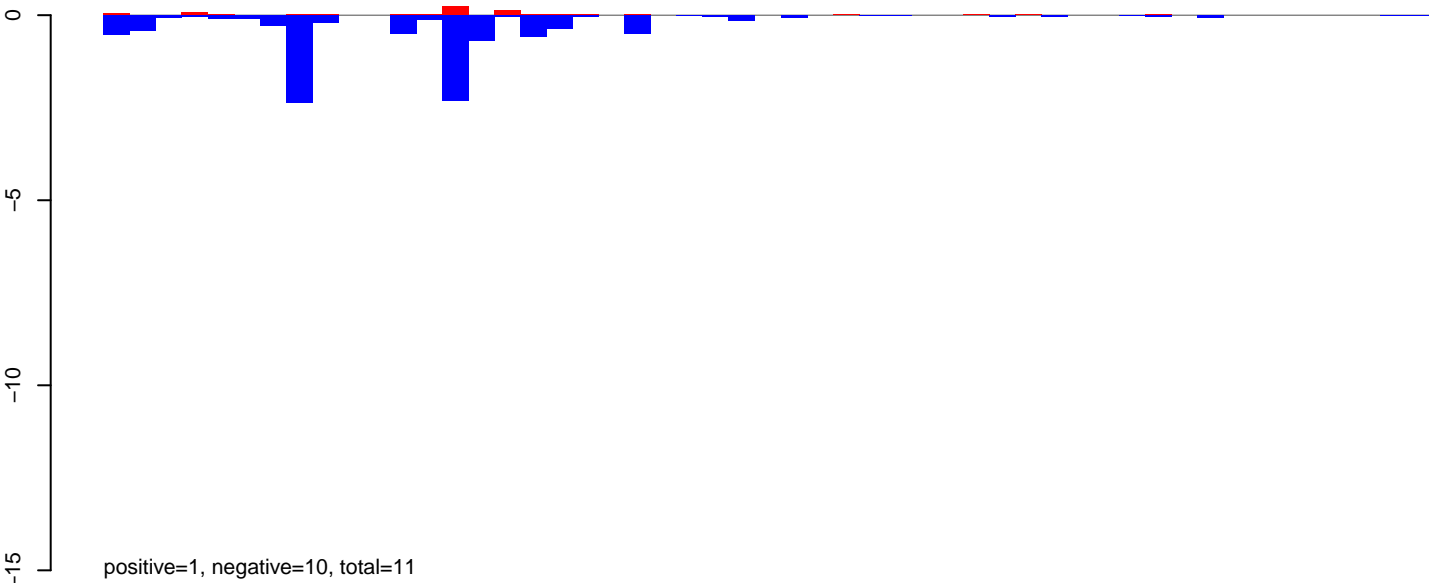
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



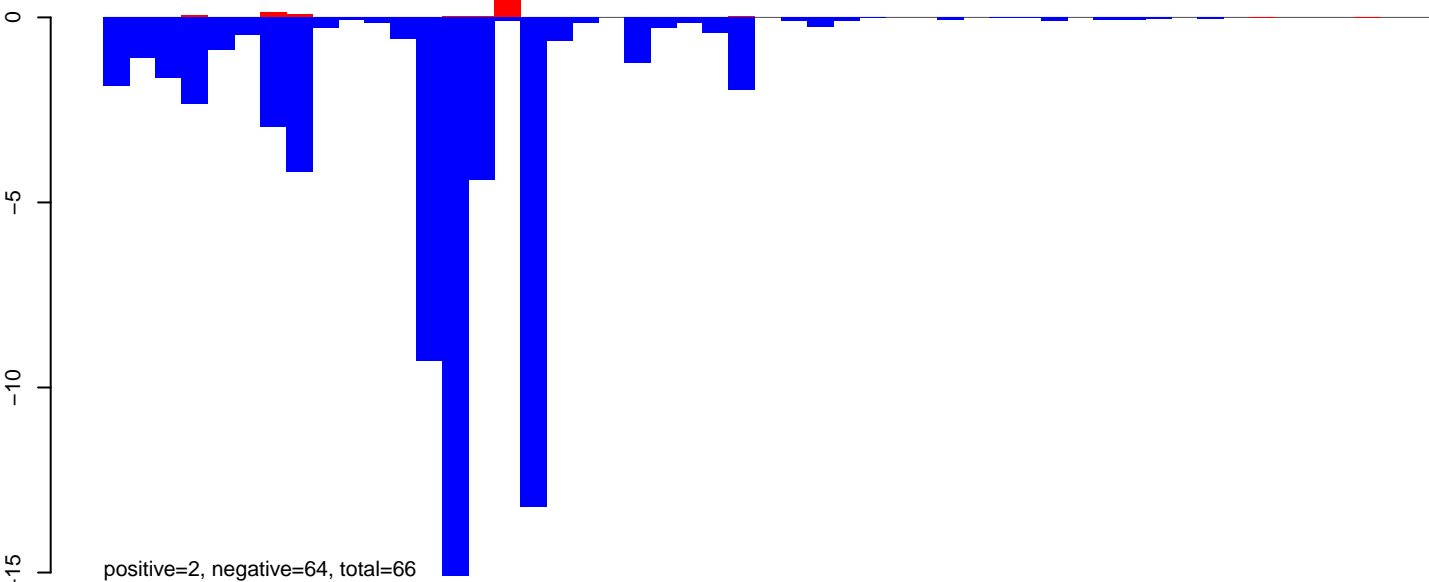
**AeAlbo\_CHIKV\_9dpi.rep**



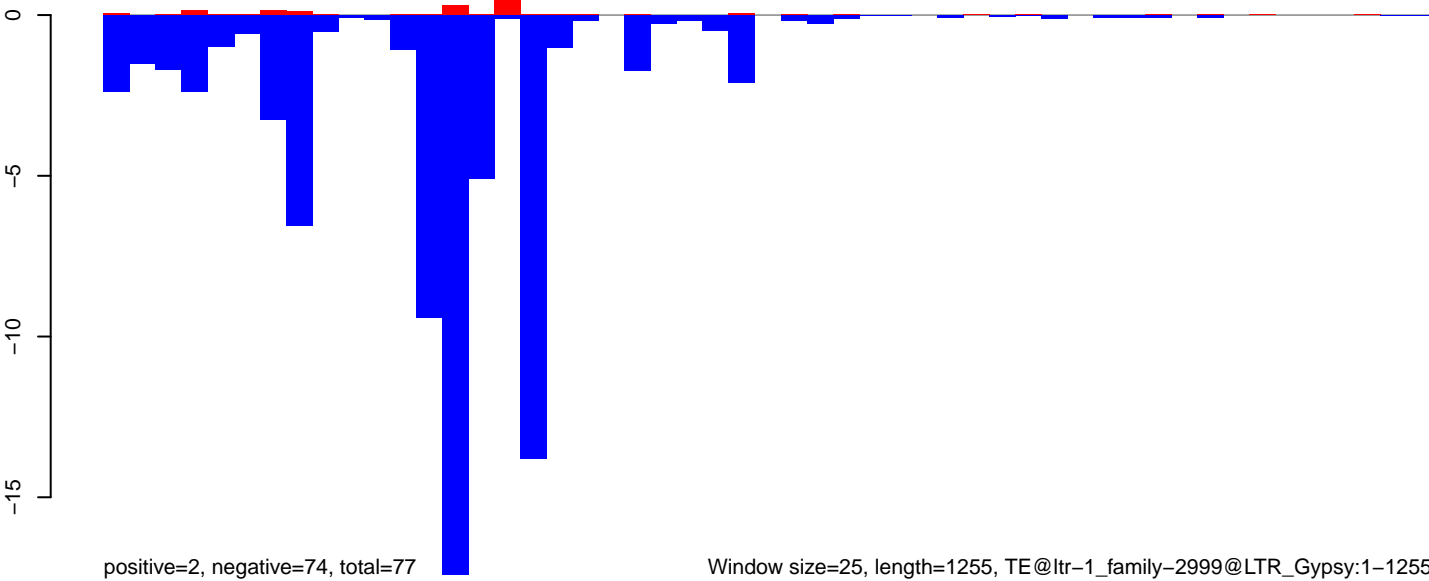
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



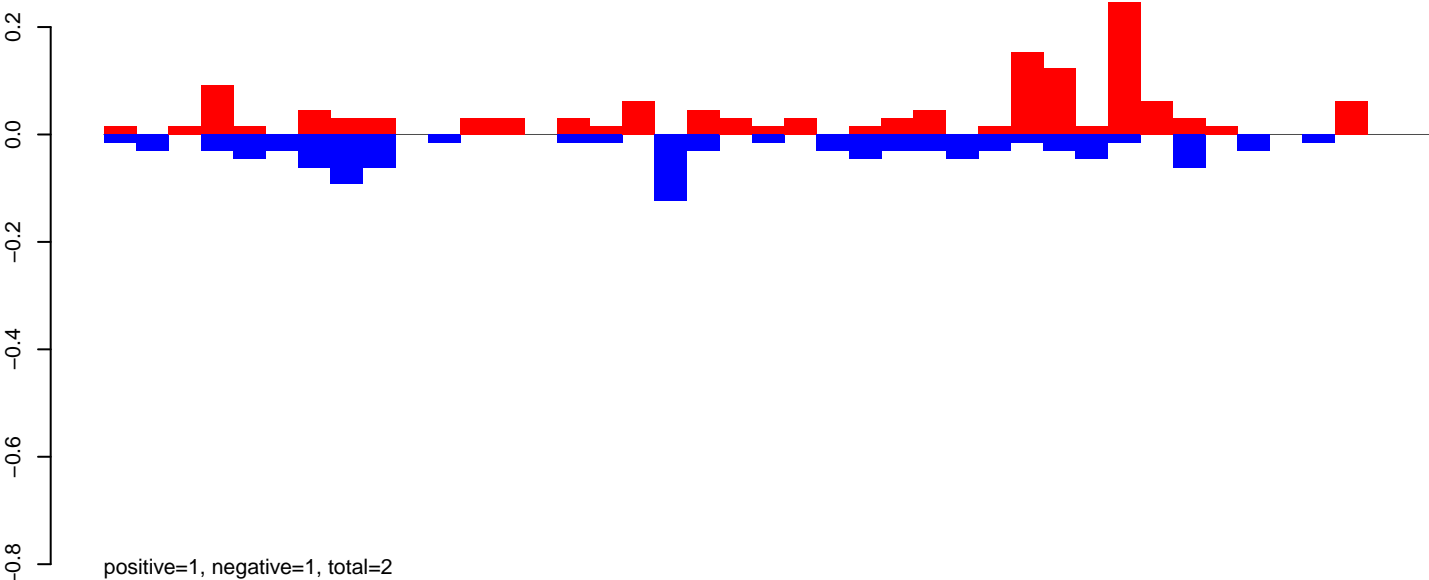
AeAlbo\_CHIKV\_9dpi.rep



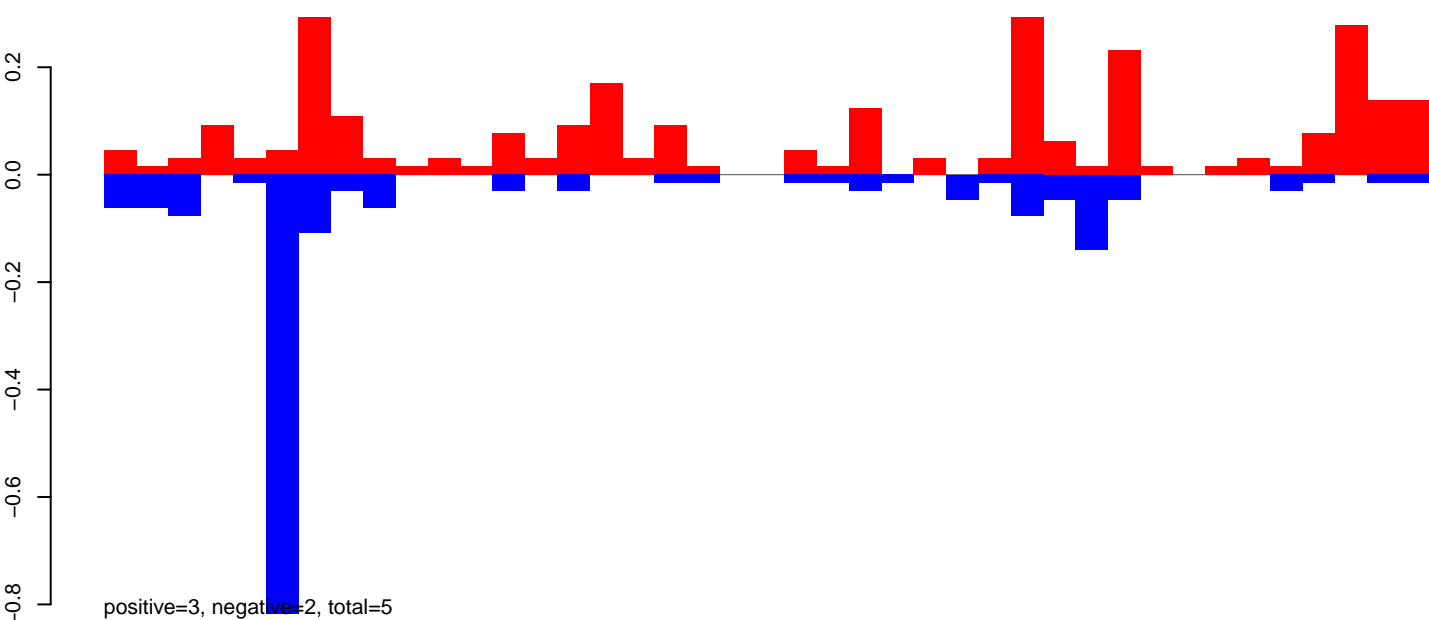
Window size=25, length=1255, TE@ltr-1\_family-2999@LTR\_Gypsy:1-1255

0 200 400 600 800 1000 1200

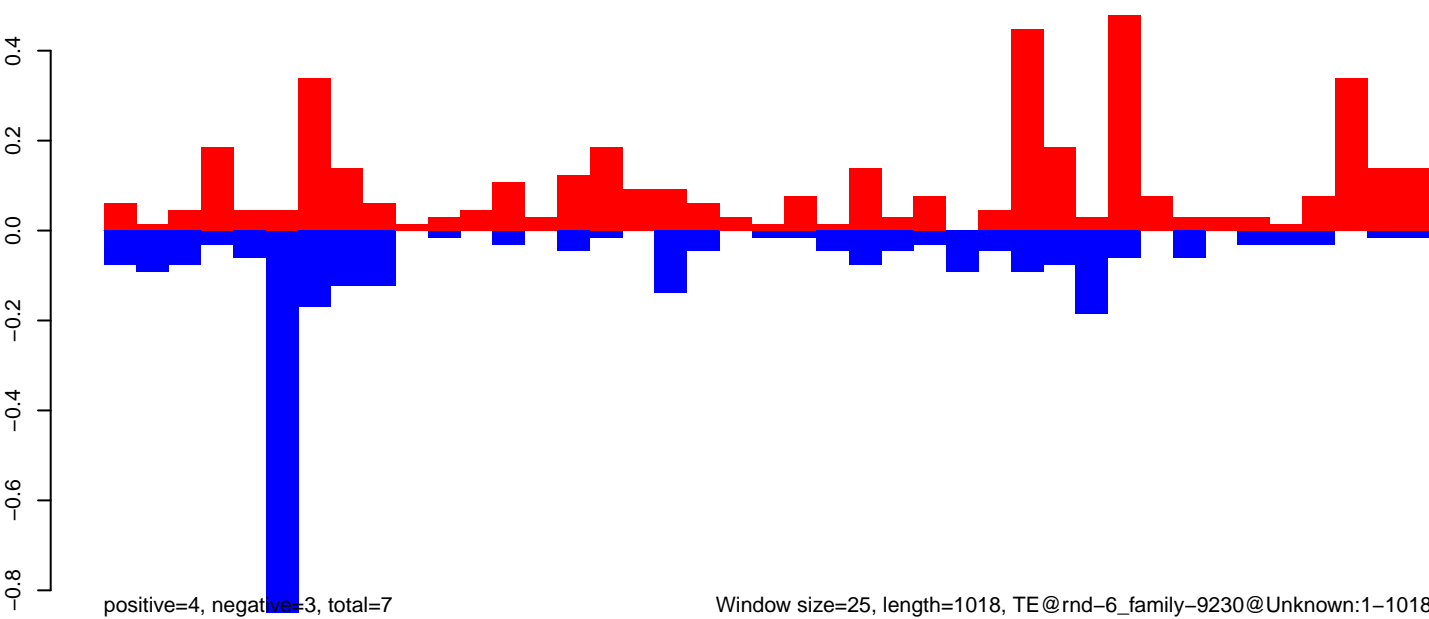
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



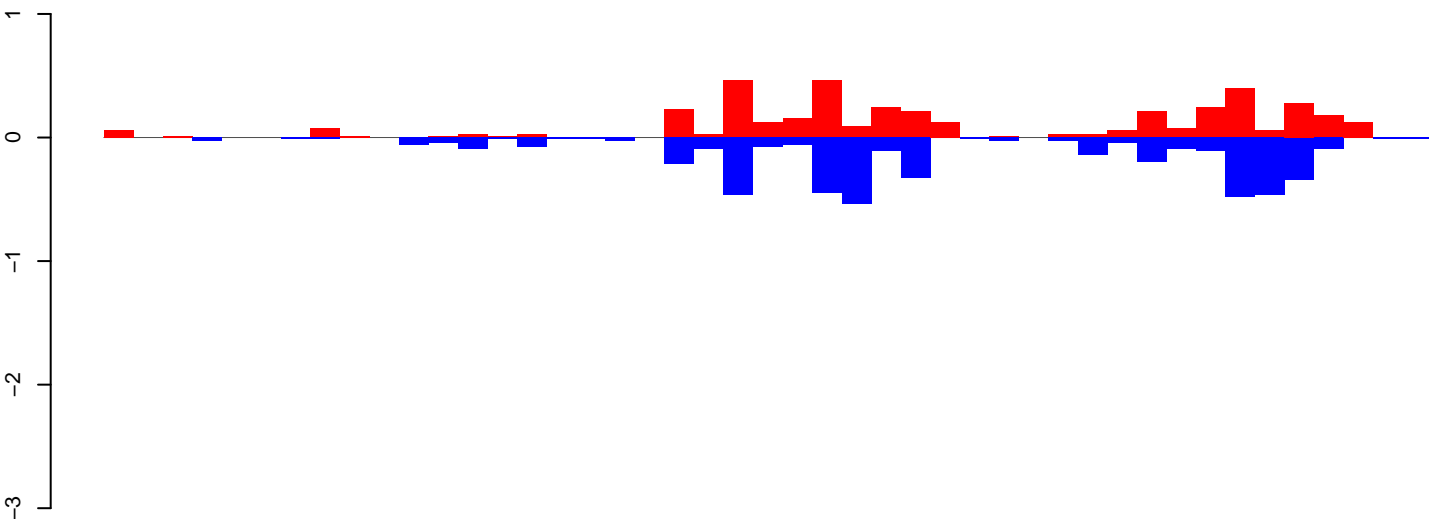
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1018, TE@rnd-6\_family-9230@Unknown:1-1018

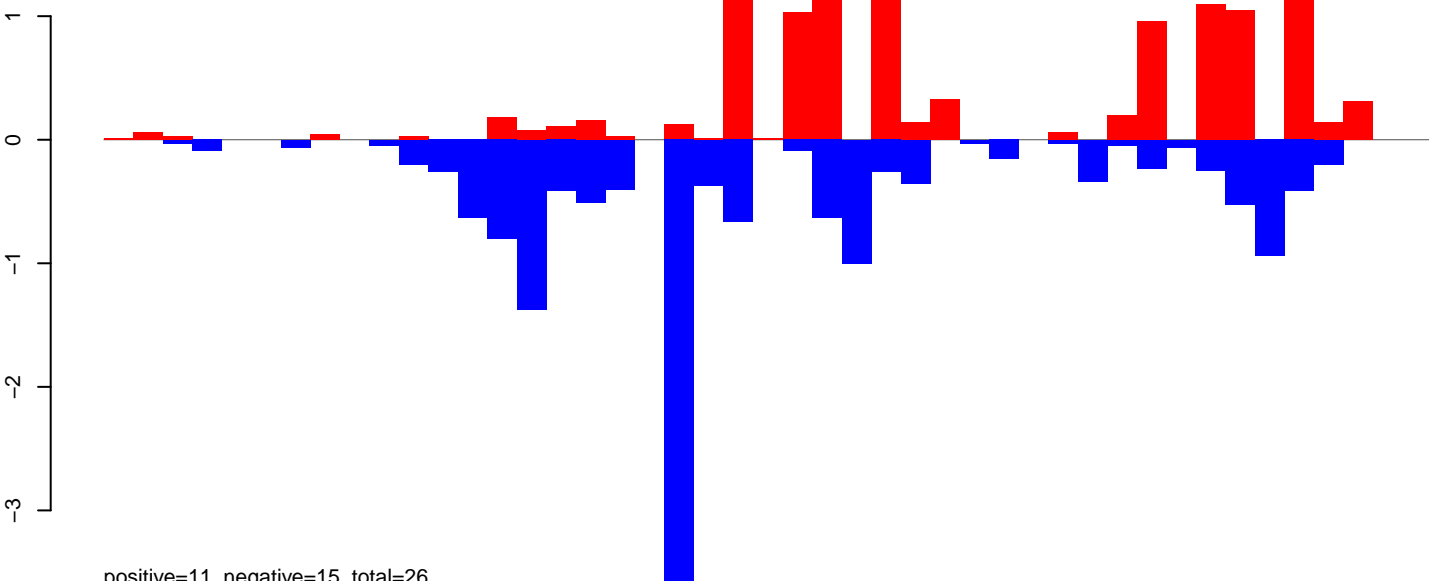
0 200 400 600 800 1000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



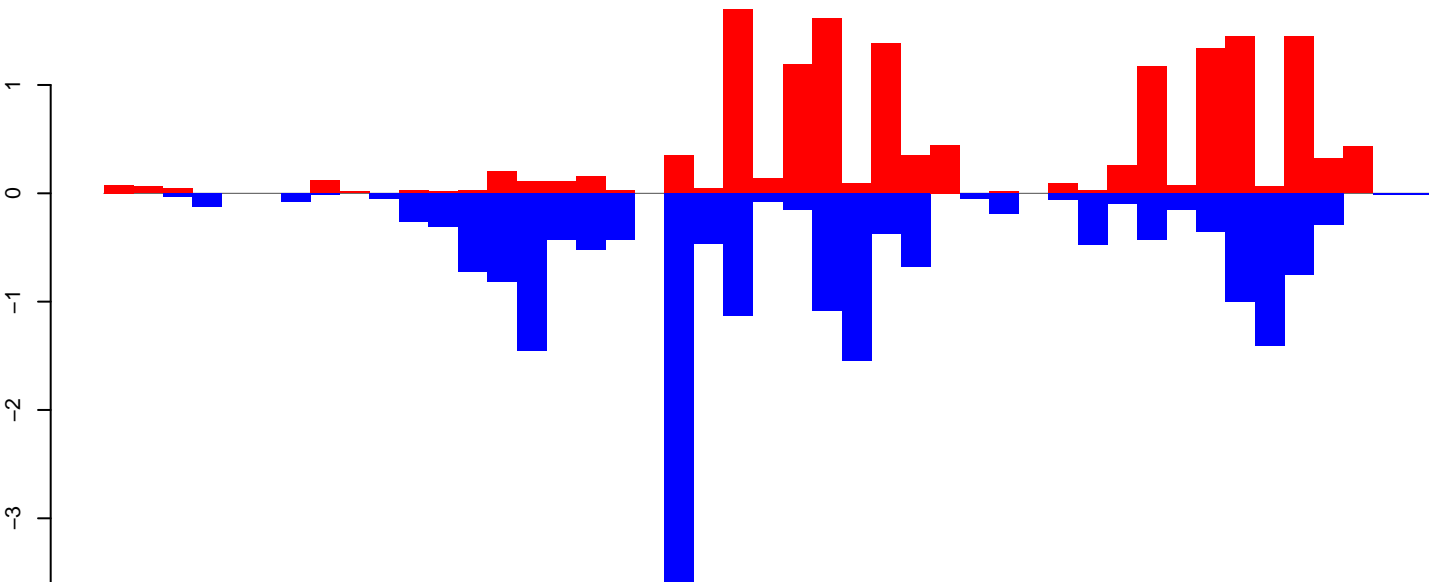
positive=4, negative=5, total=9

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=11, negative=15, total=26

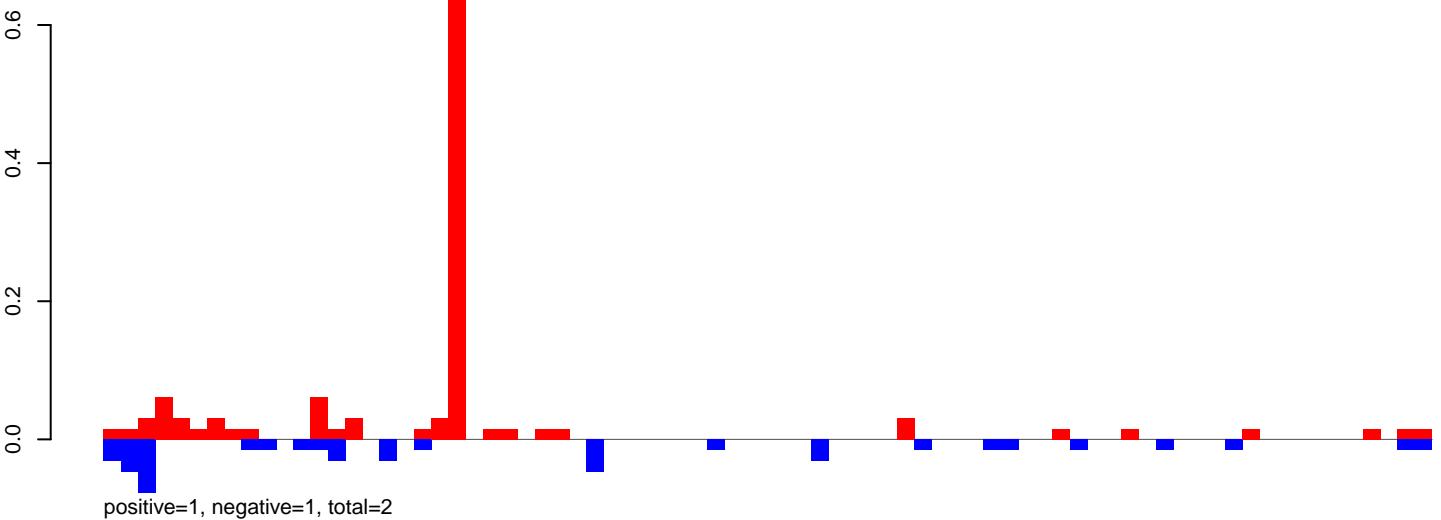
AeAlbo\_CHIKV\_9dpi.rep



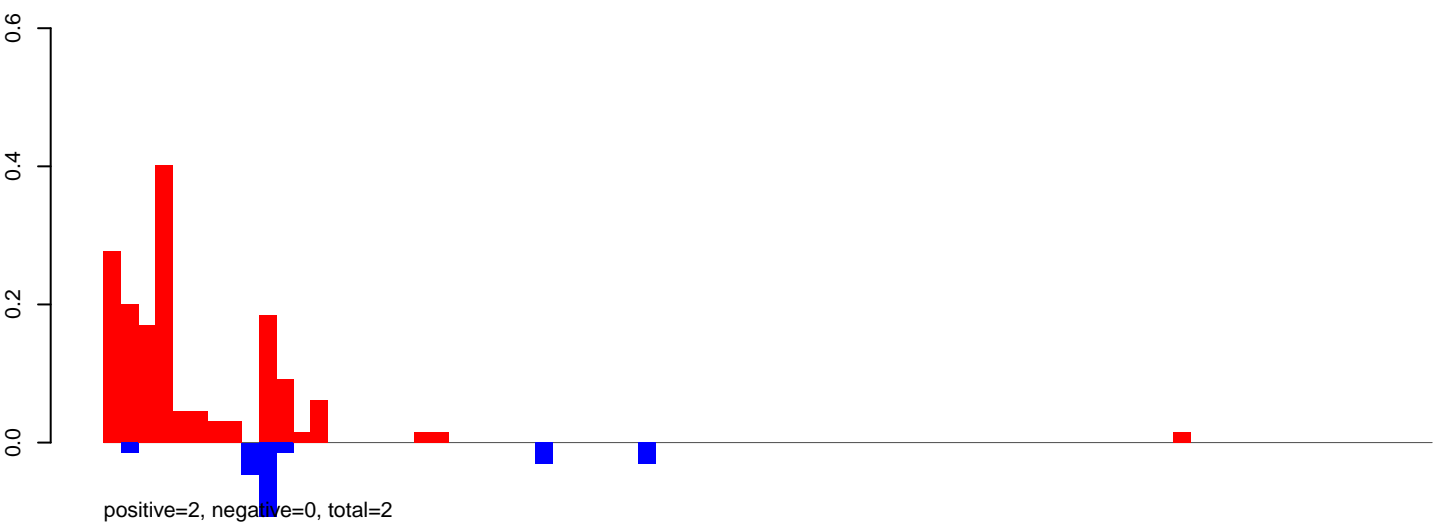
positive=15, negative=20, total=35

Window size=25, length=1117, TE@rnd-6\_family-808@Unknown:1-1117

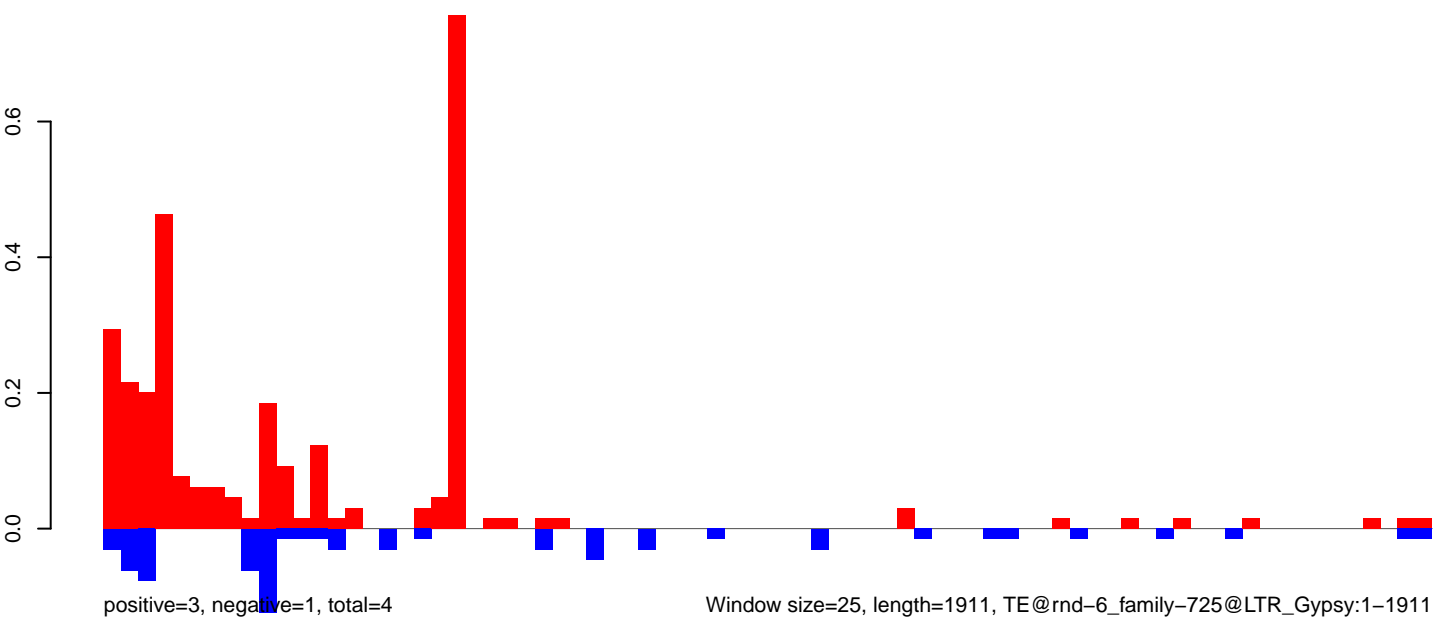
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

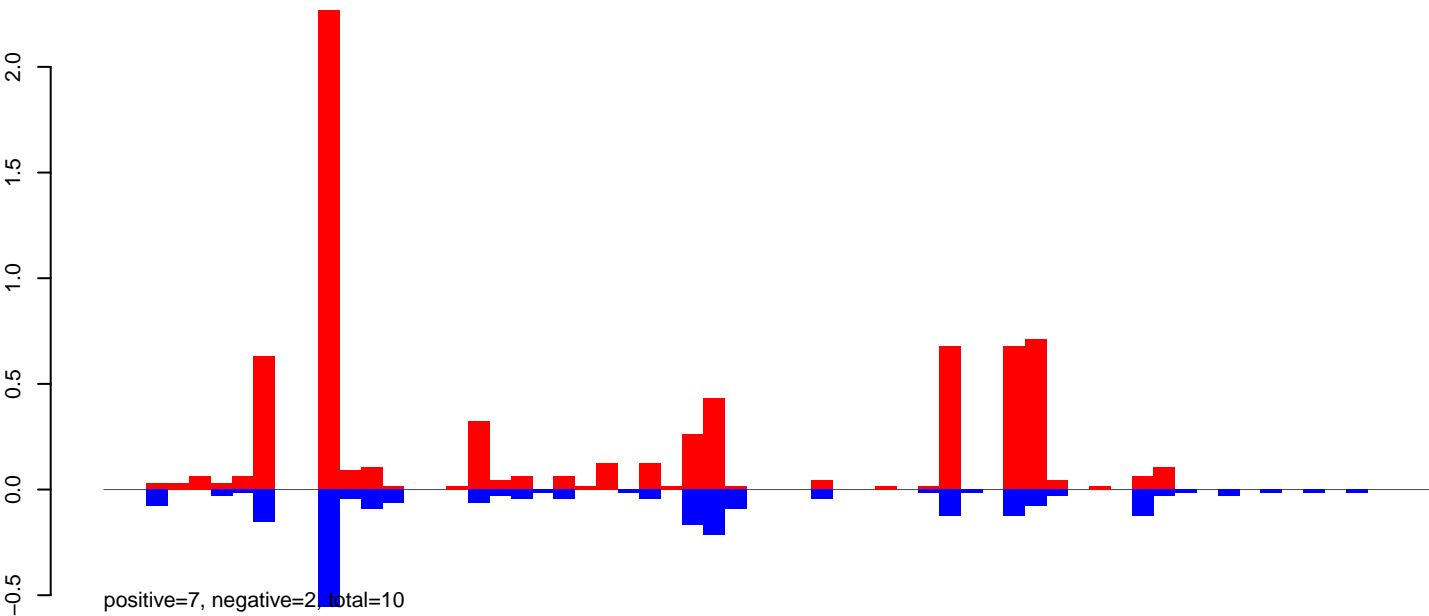


AeAlbo\_CHIKV\_9dpi.rep

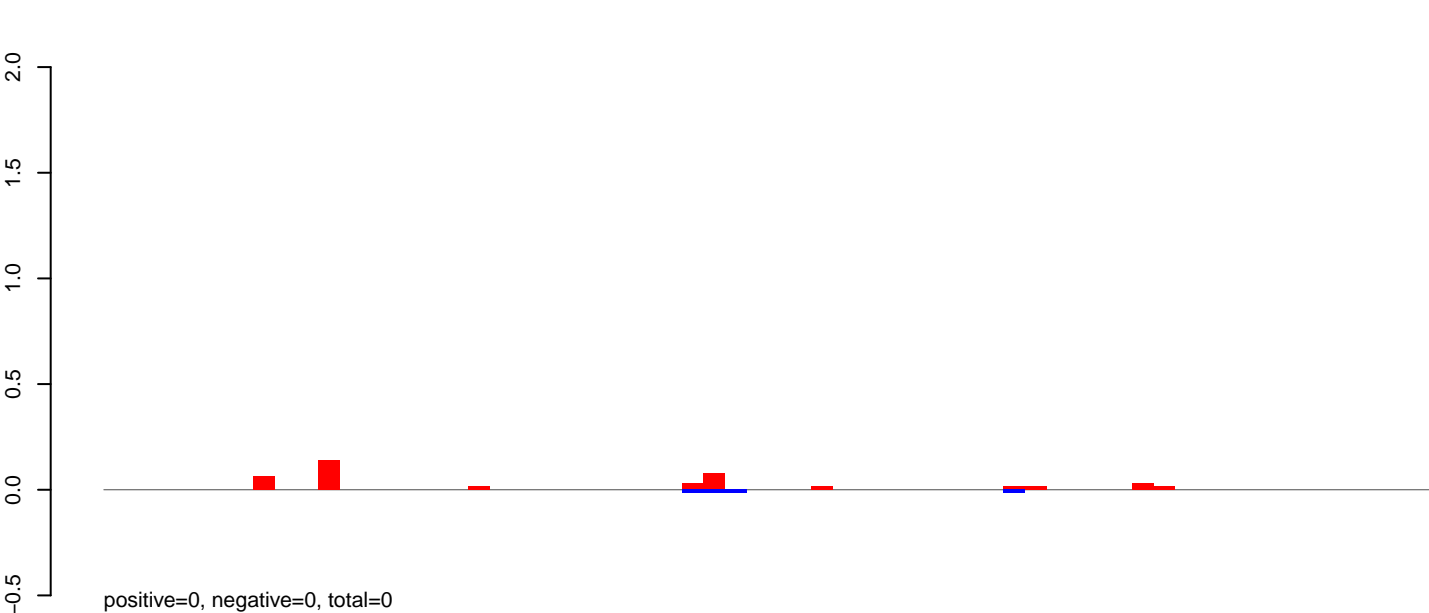


Window size=25, length=1911, TE@rnd-6\_family-725@LTR\_Gypsy:1-1911

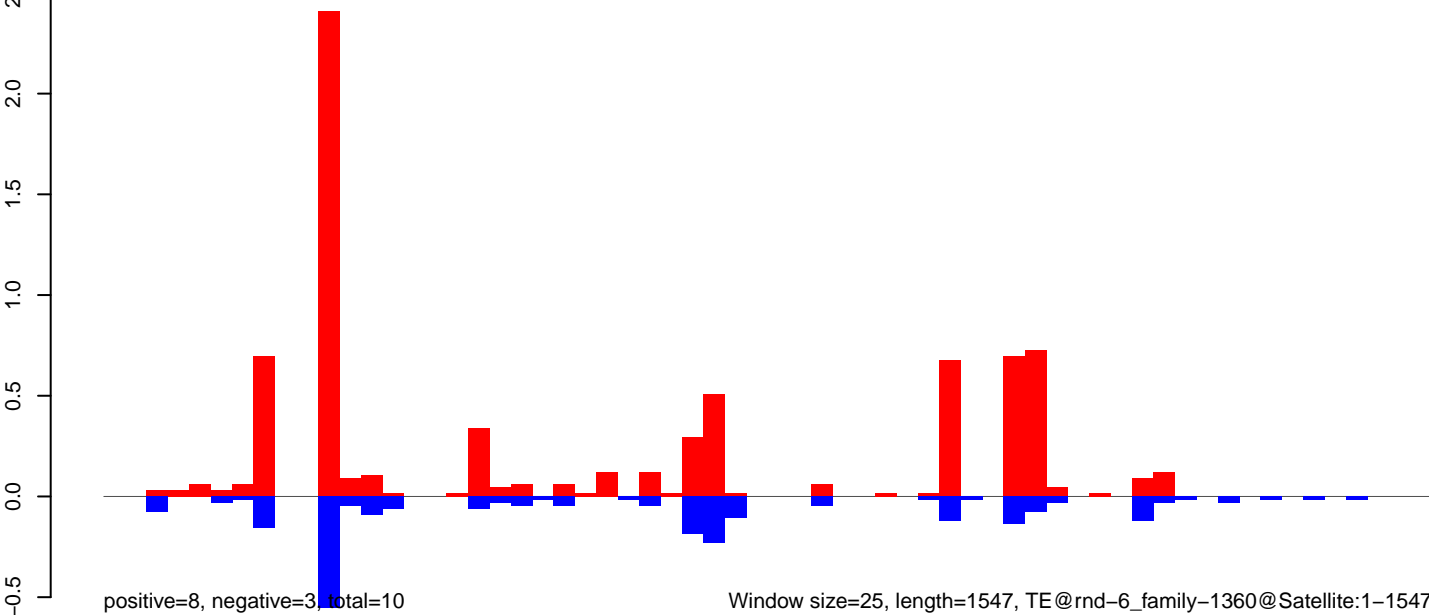
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



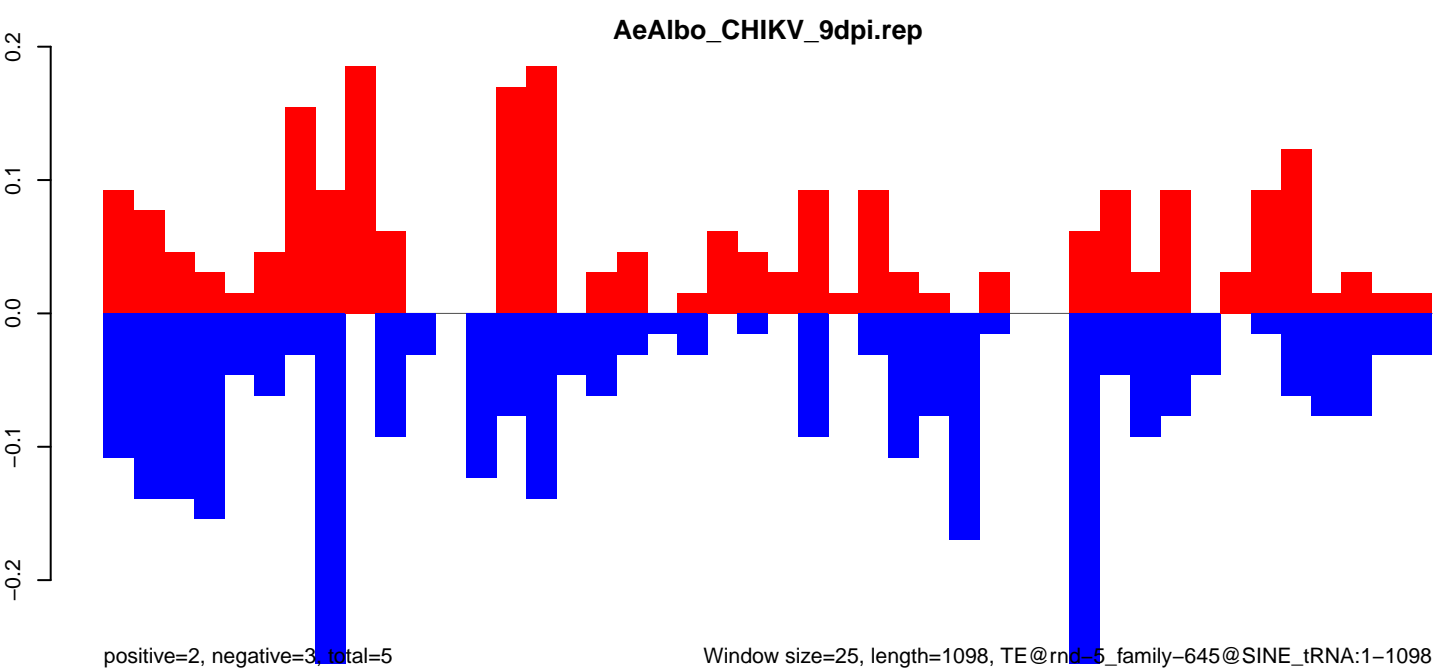
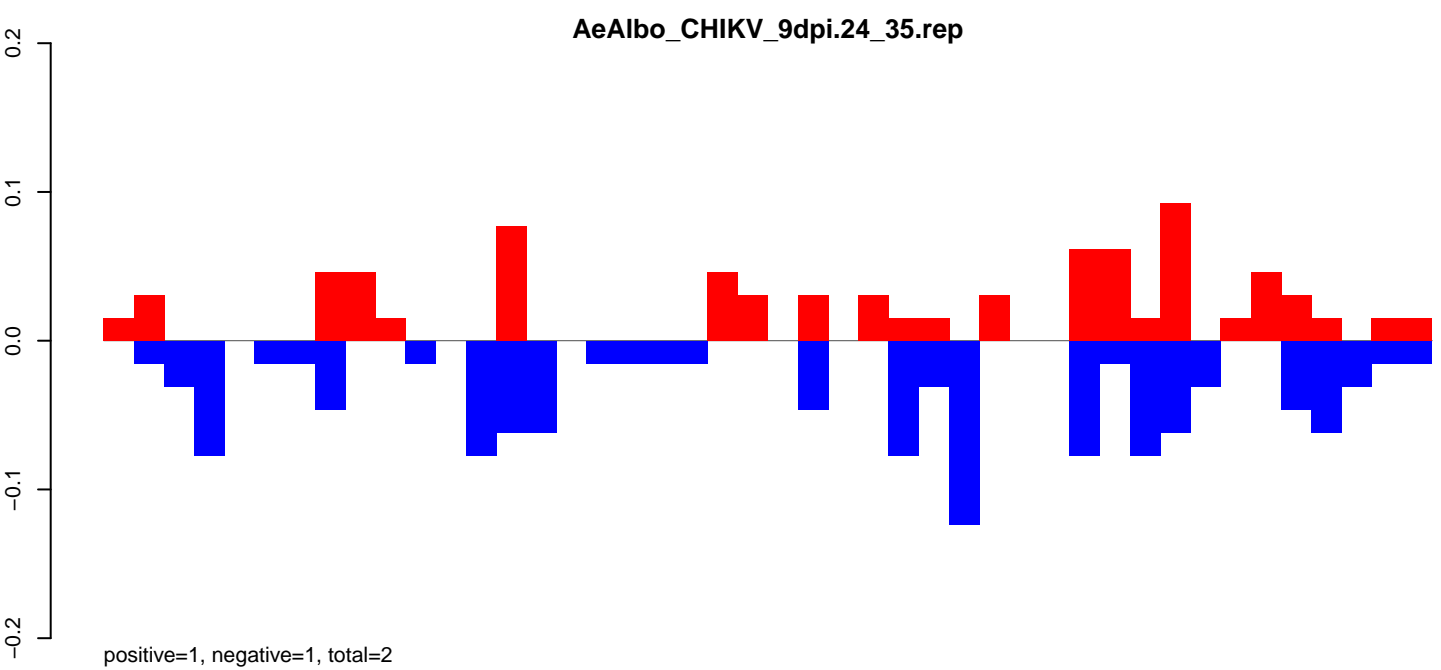
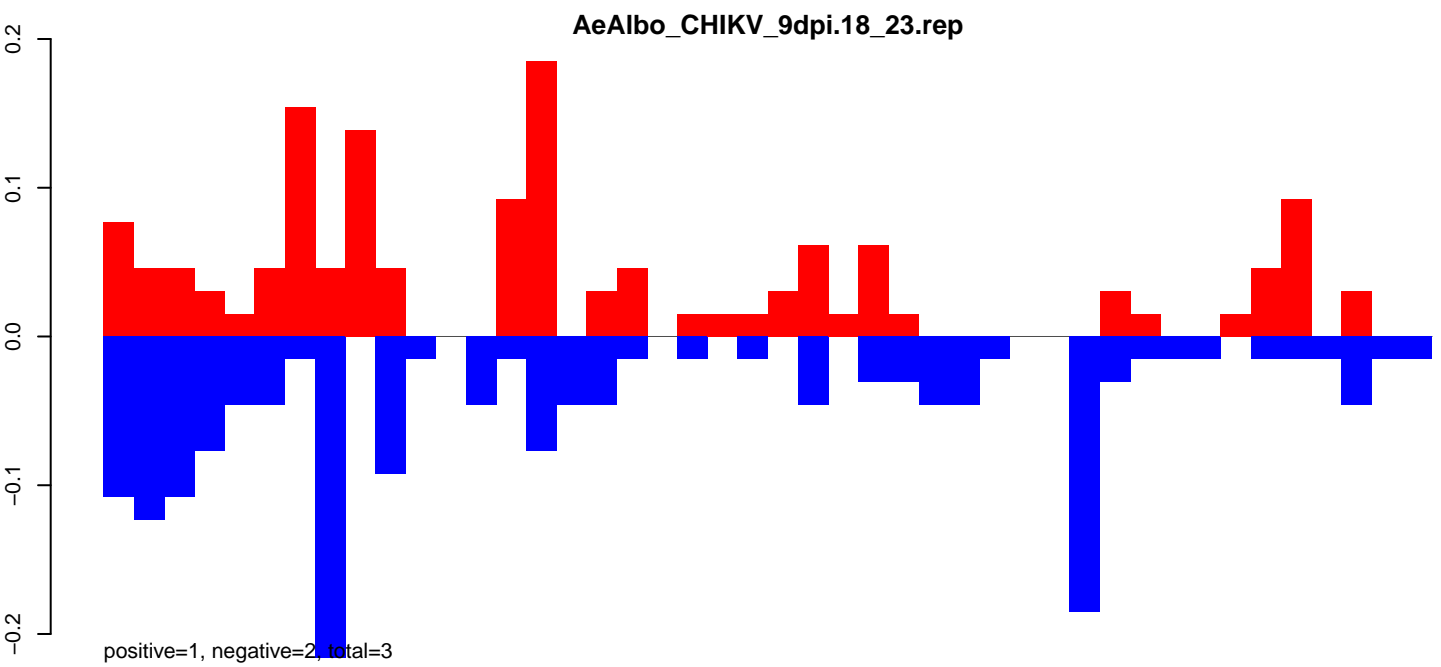
AeAlbo\_CHIKV\_9dpi.rep



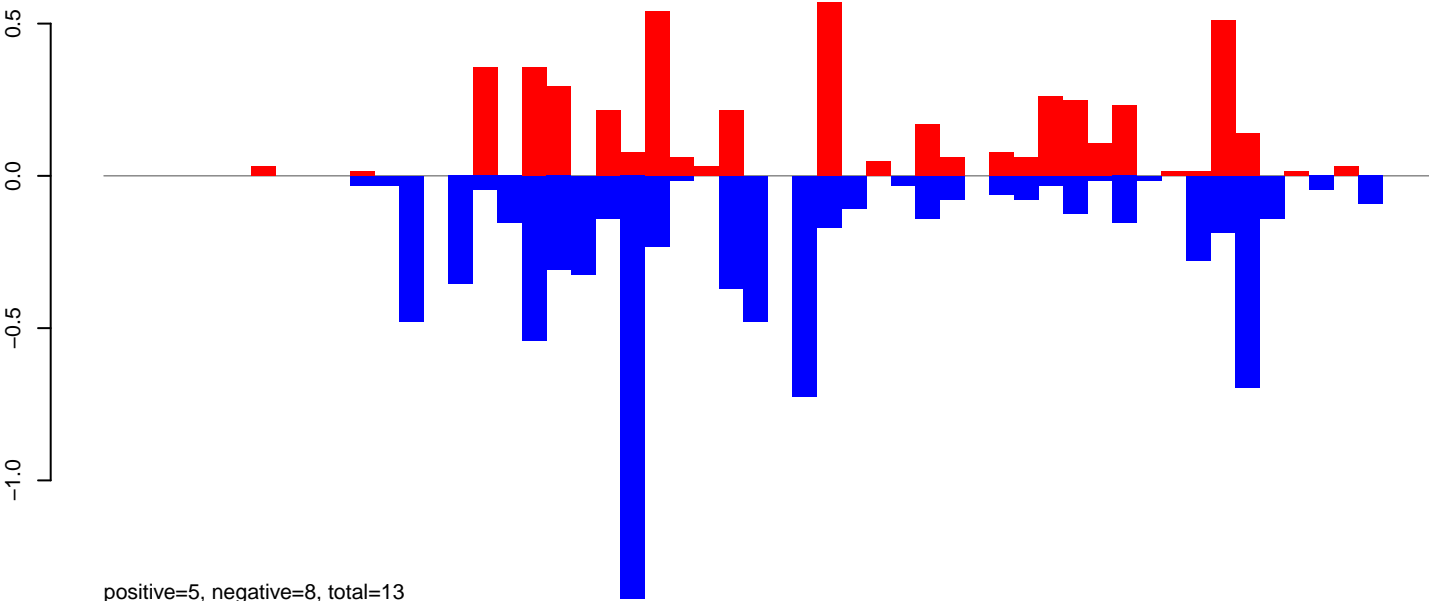
Window size=25, length=1547, TE@rnd-6\_family-1360@Satellite:1-1547

0 500 1000 1500

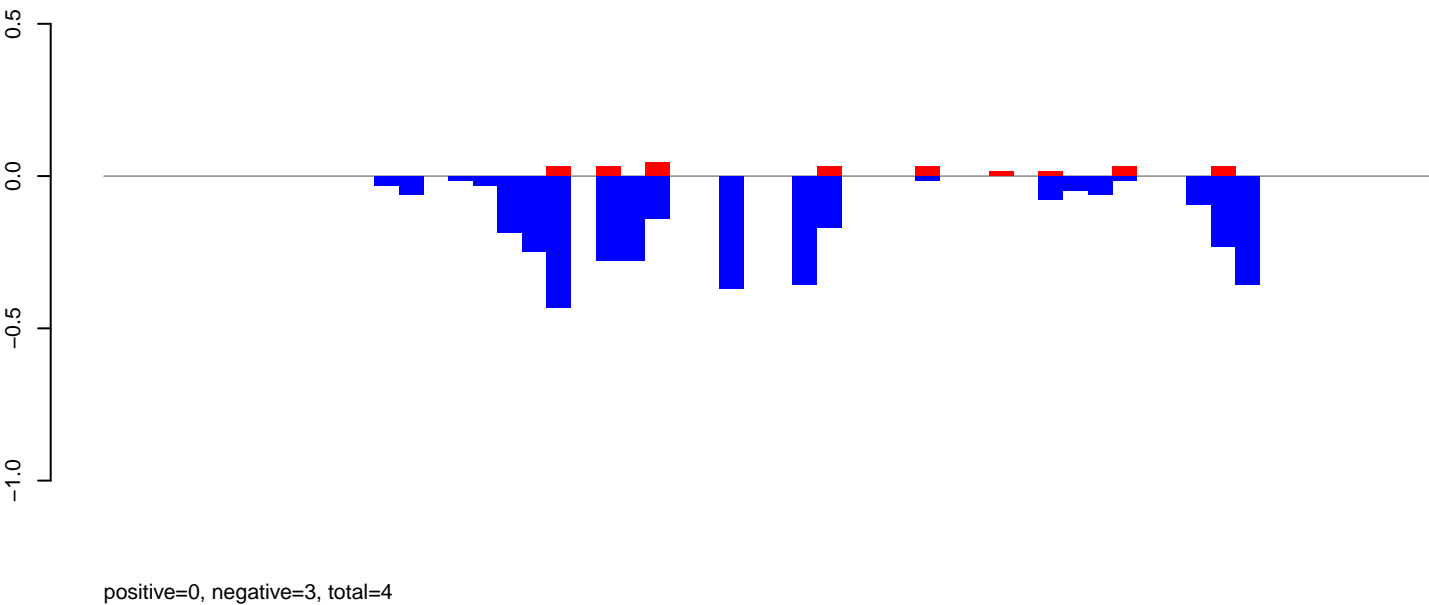




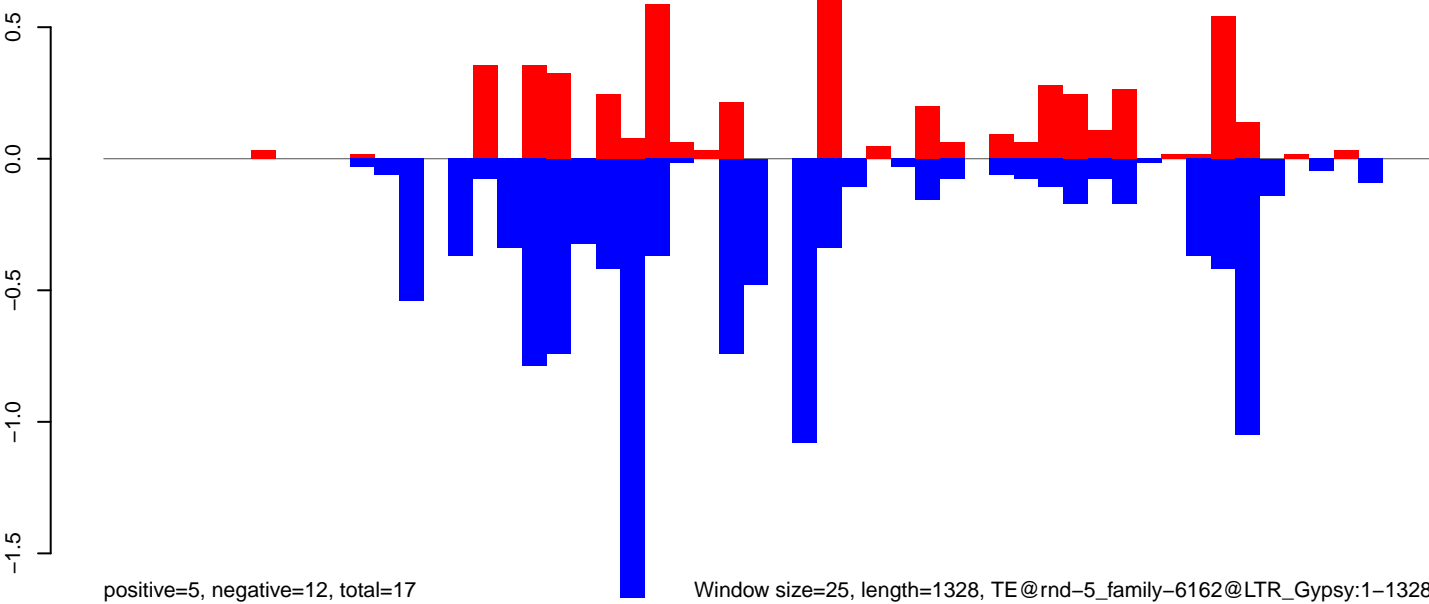
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

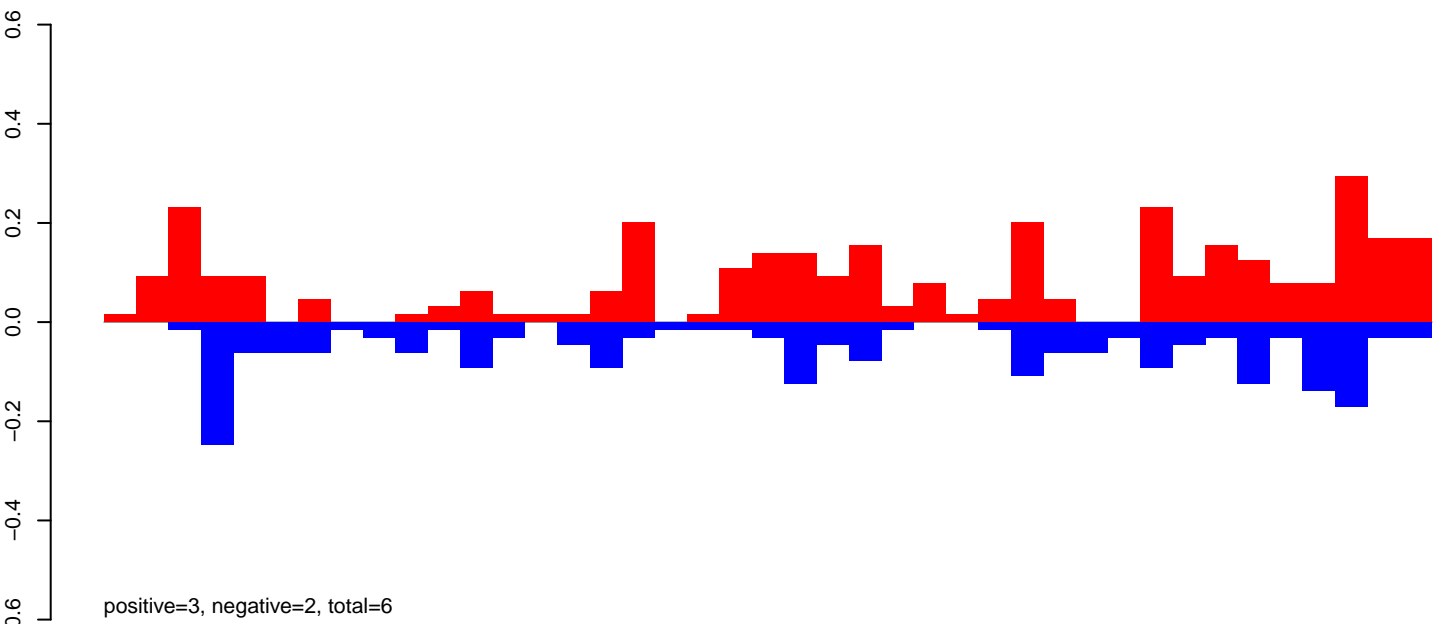


AeAlbo\_CHIKV\_9dpi.rep

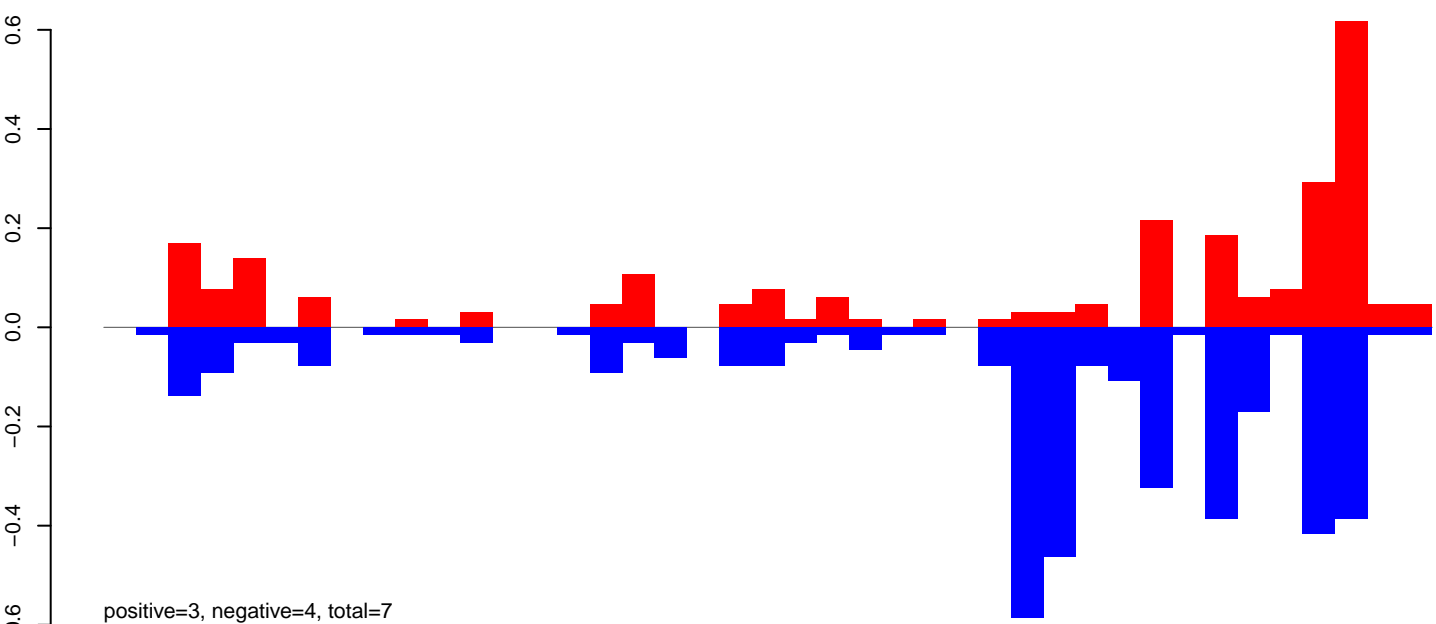


Window size=25, length=1328, TE@rnd-5\_family-6162@LTR\_Gypsy:1-1328

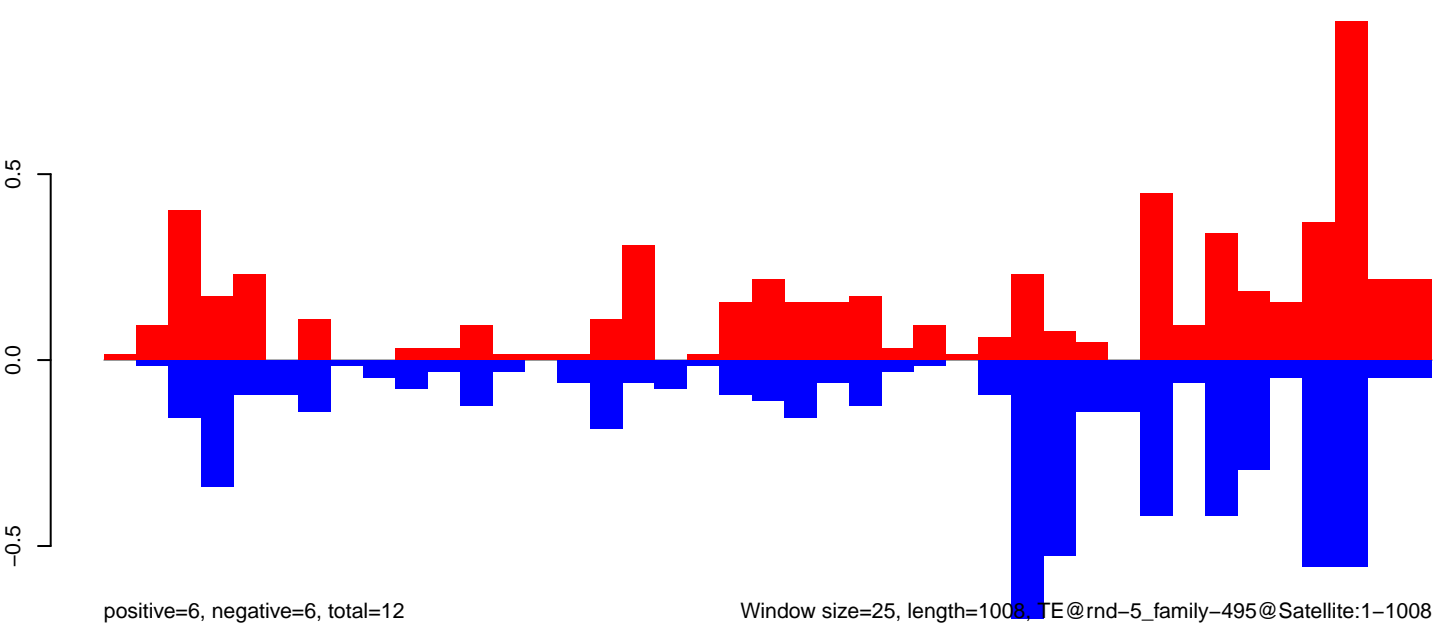
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



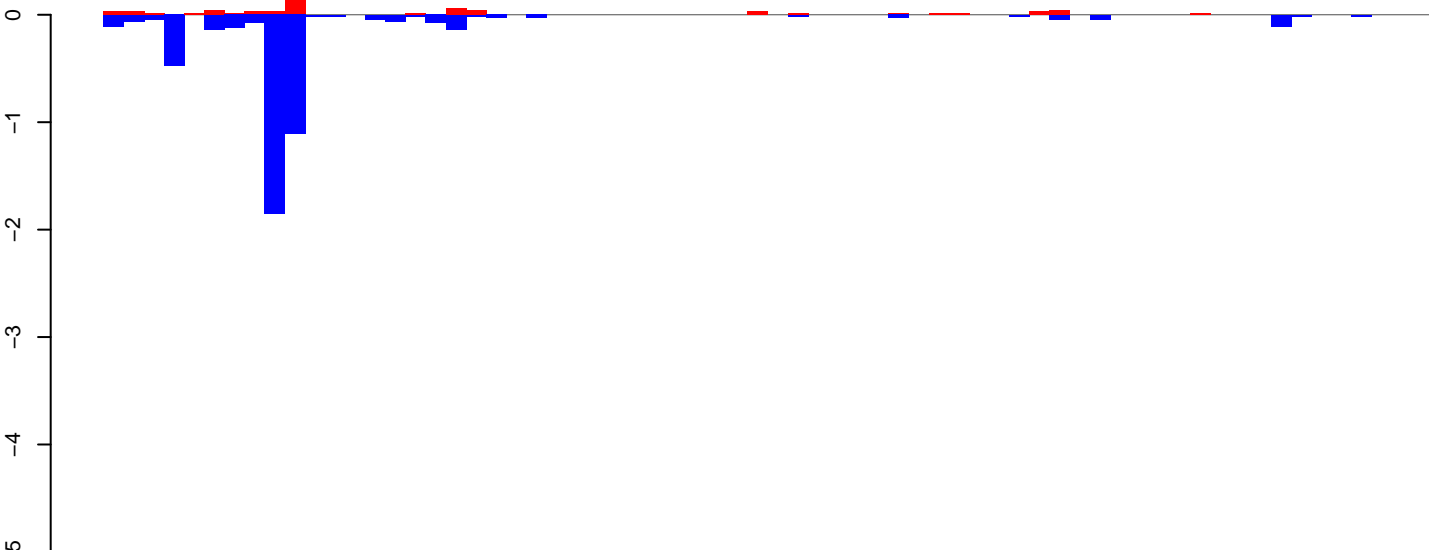
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1008, TE@rnd-5\_family-495@Satellite:1-1008

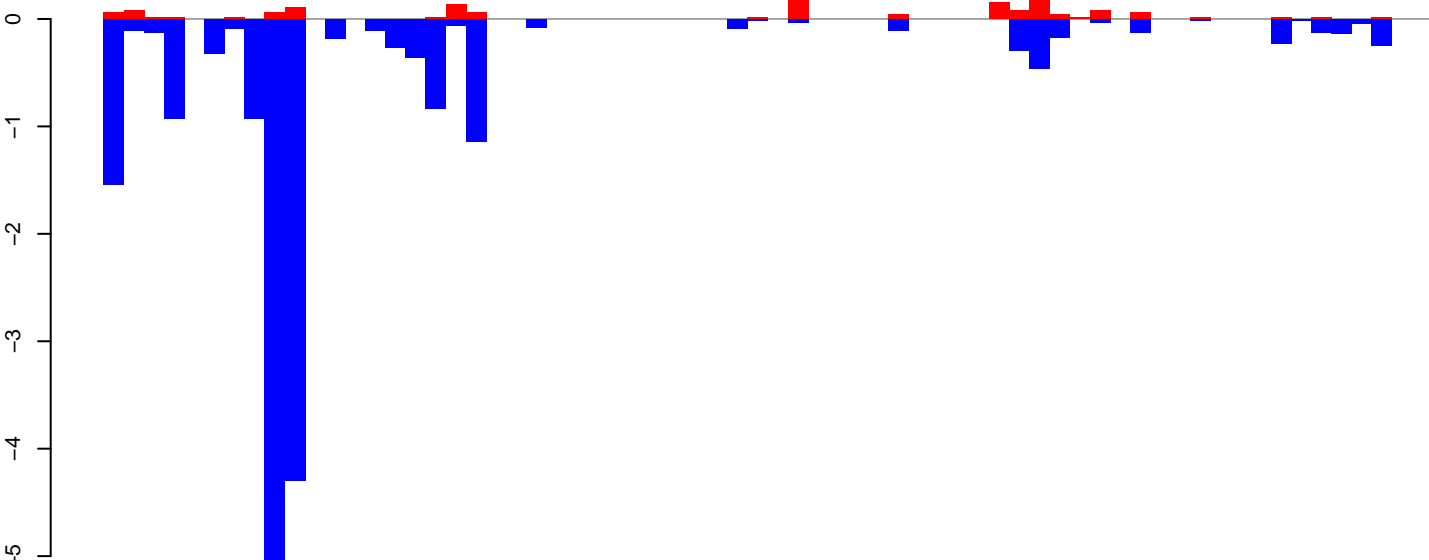
0 200 400 600 800 1000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



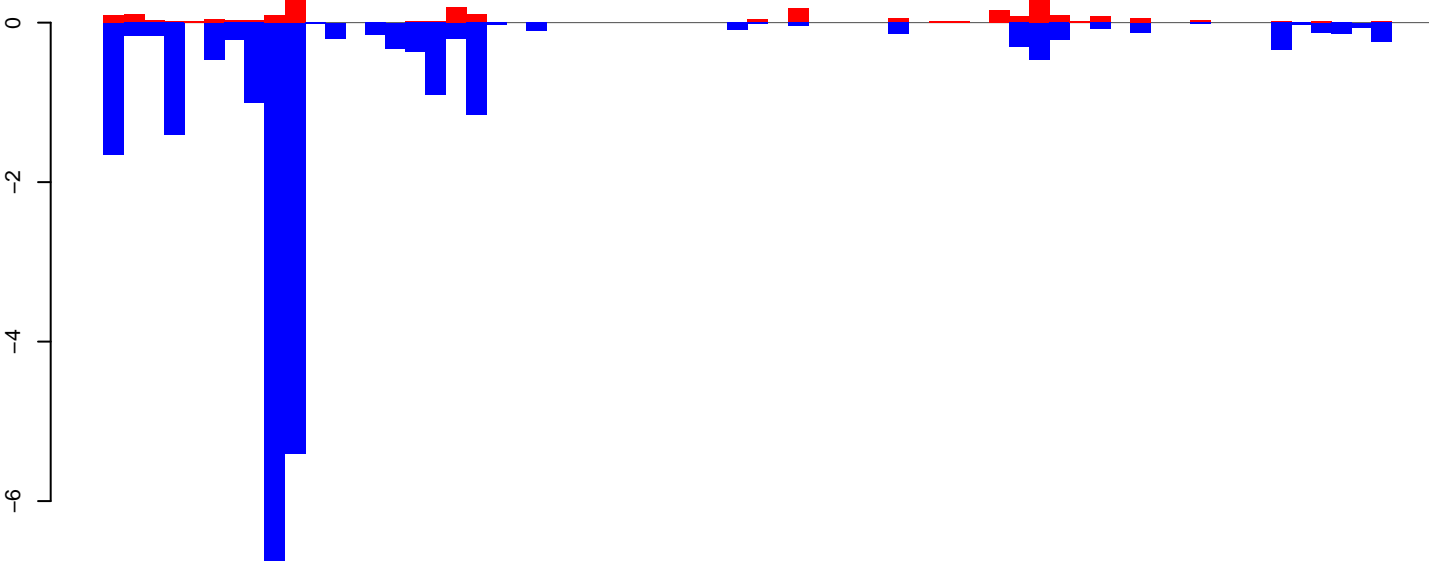
positive=1, negative=5, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=19, total=20

AeAlbo\_CHIKV\_9dpi.rep

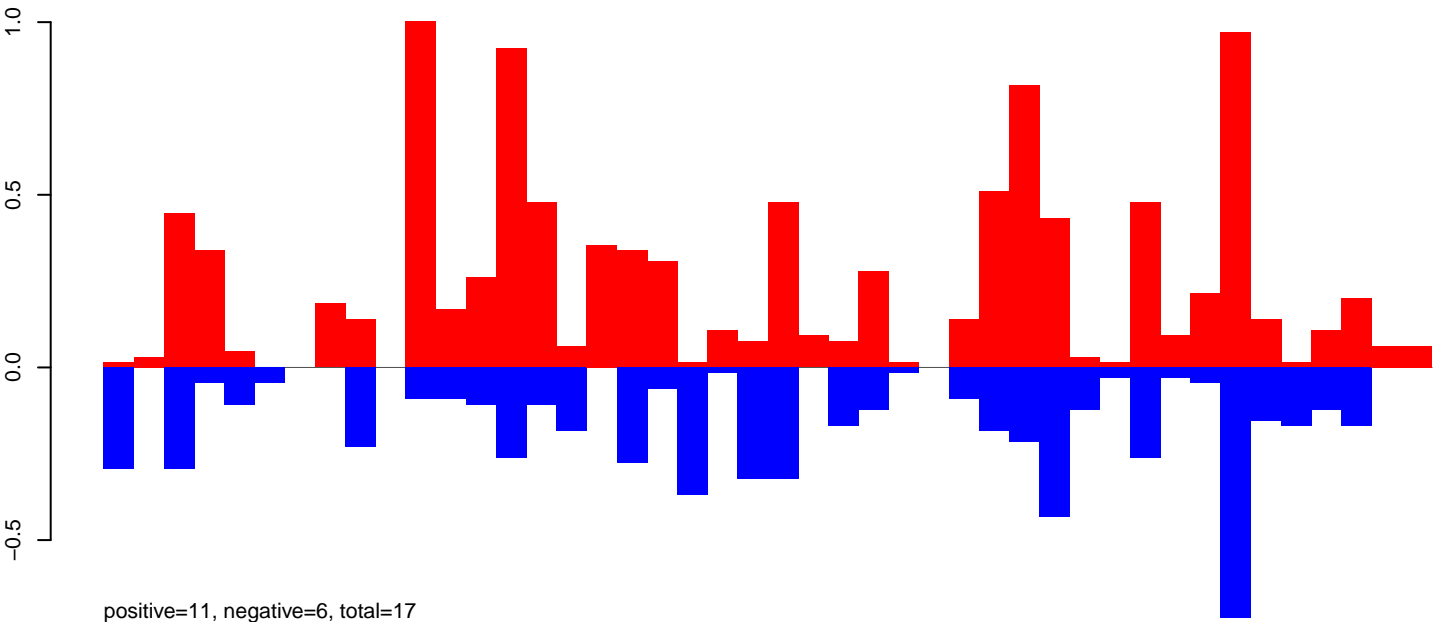


positive=2, negative=24, total=26

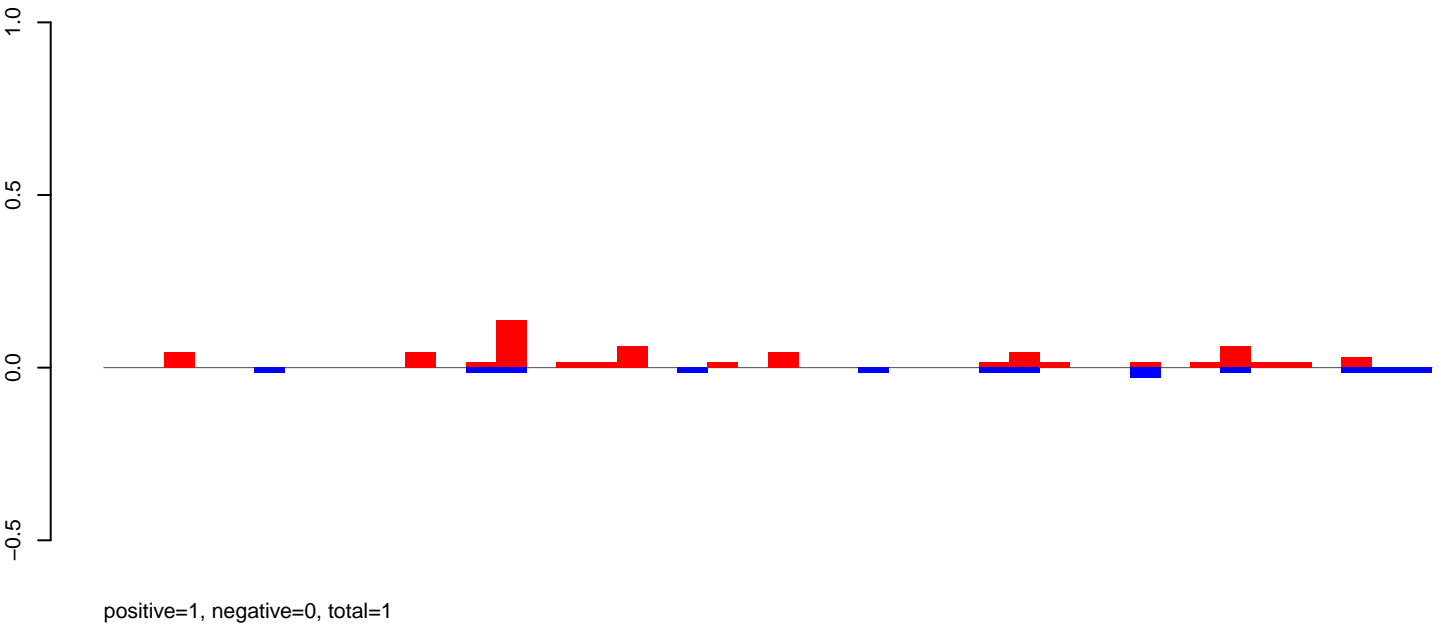
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0 500 1000 1500

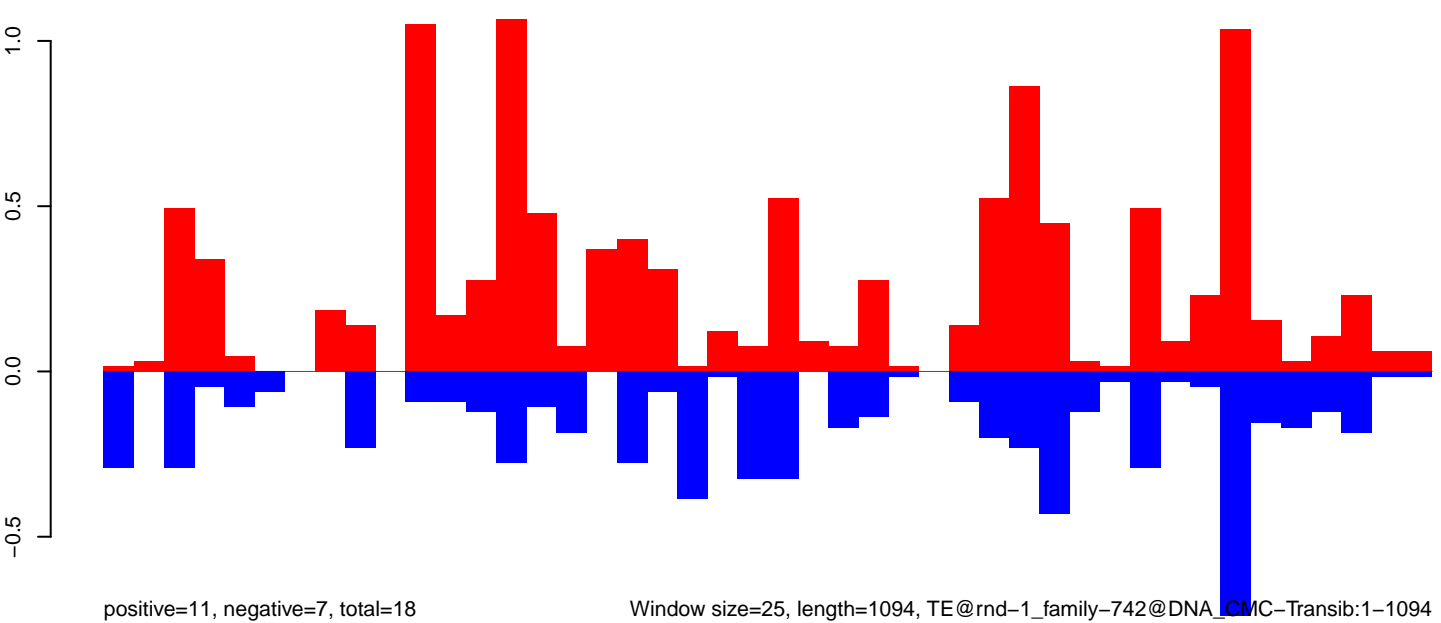
AeAlbo\_CHIKV\_9dpi.18\_23.rep



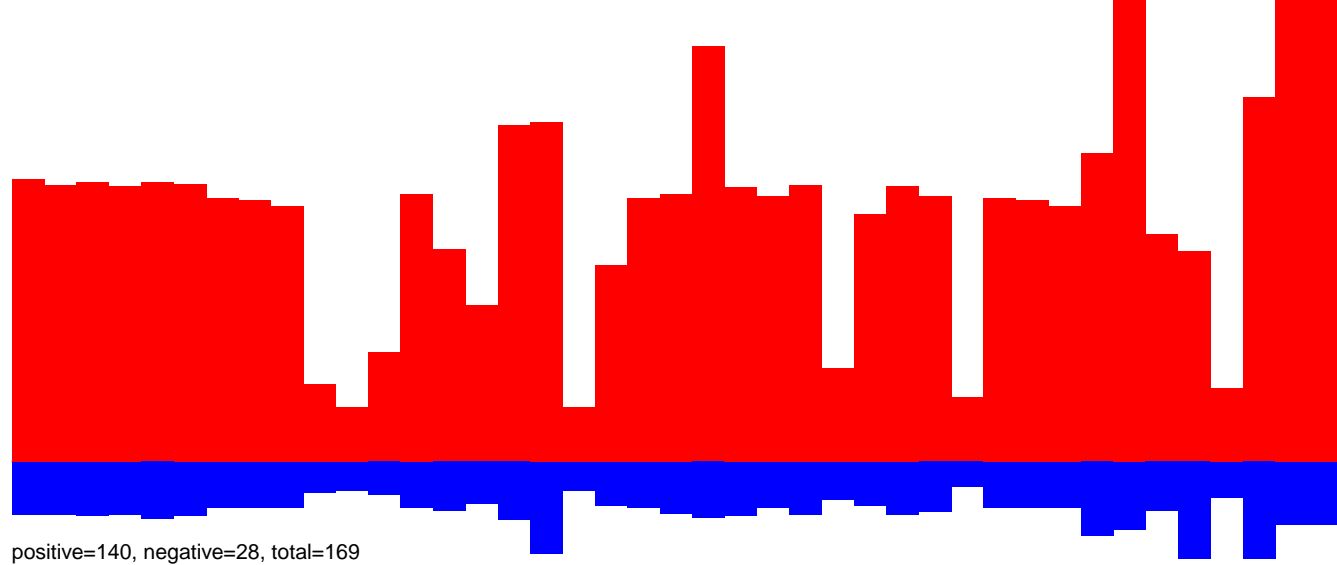
AeAlbo\_CHIKV\_9dpi.24\_35.rep



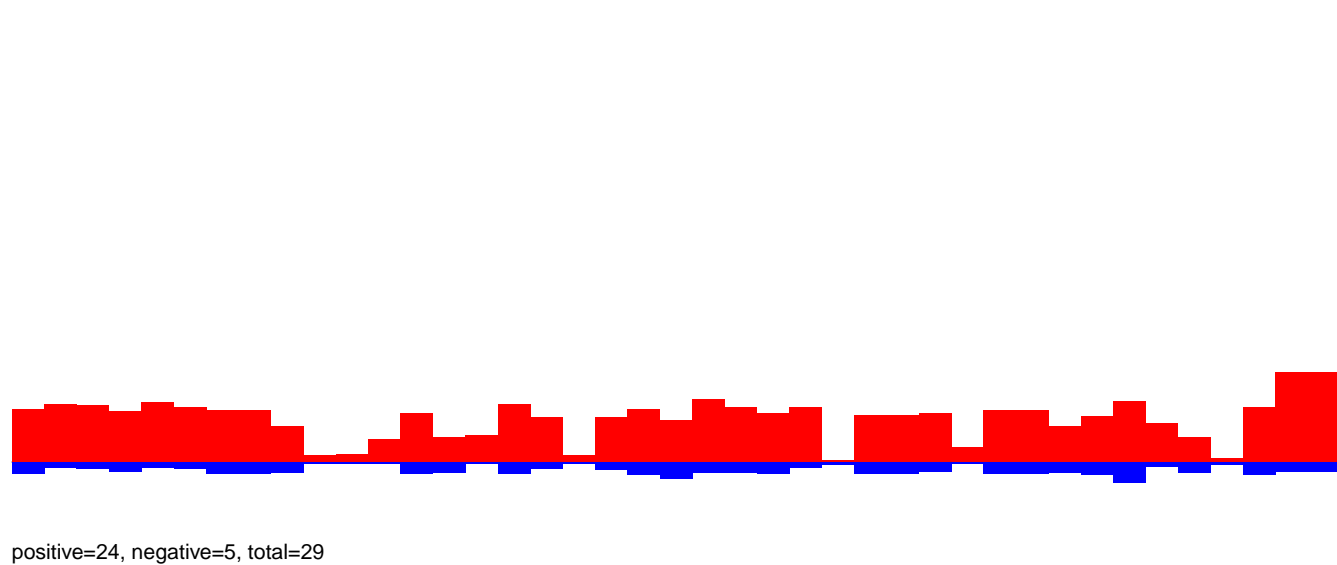
AeAlbo\_CHIKV\_9dpi.rep



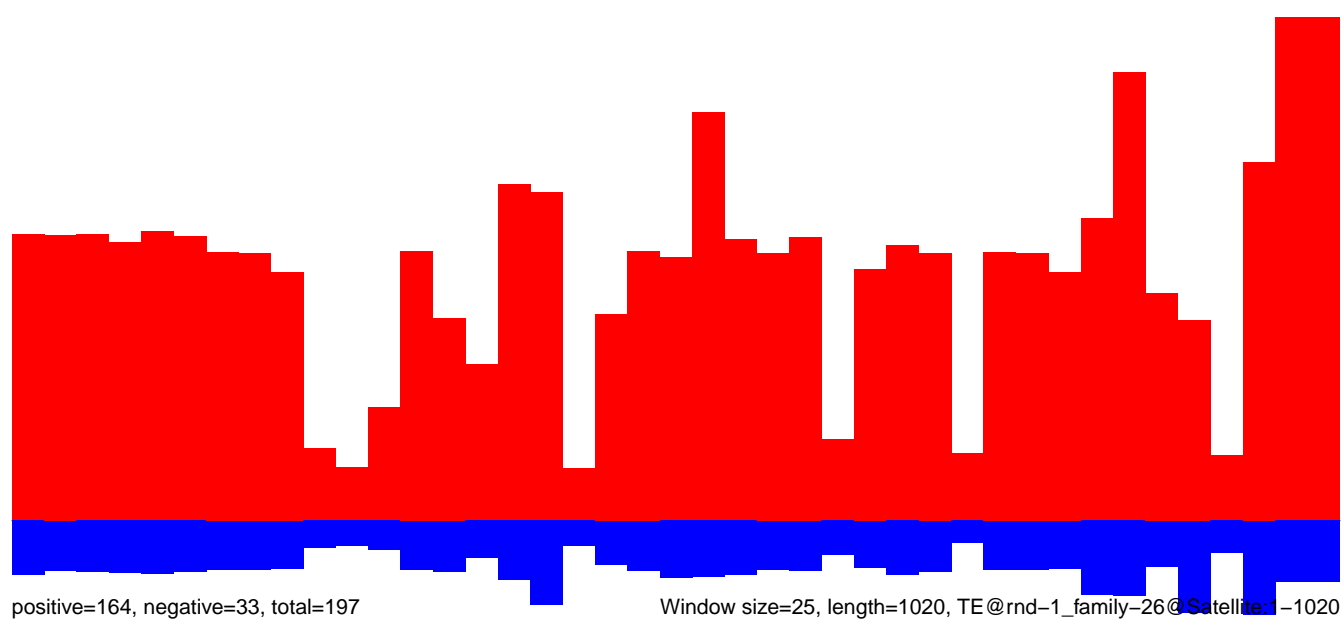
AeAlbo\_CHIKV\_9dpi.18\_23.rep



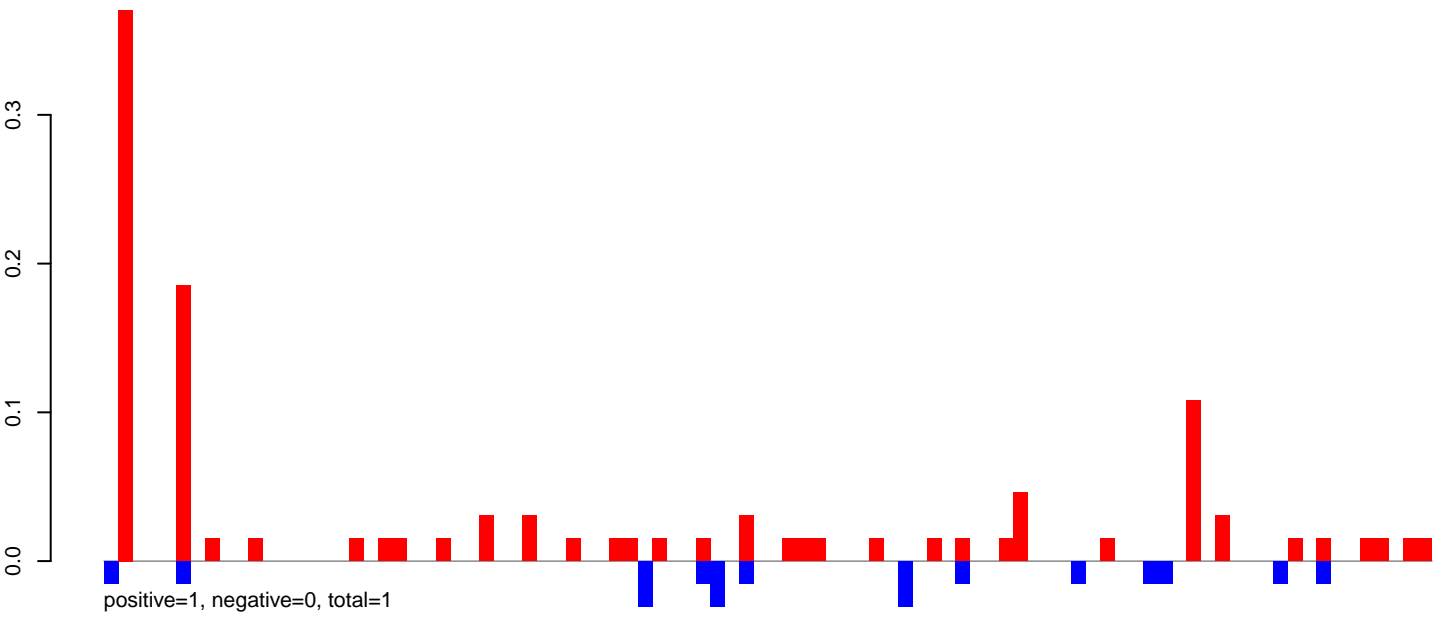
AeAlbo\_CHIKV\_9dpi.24\_35.rep



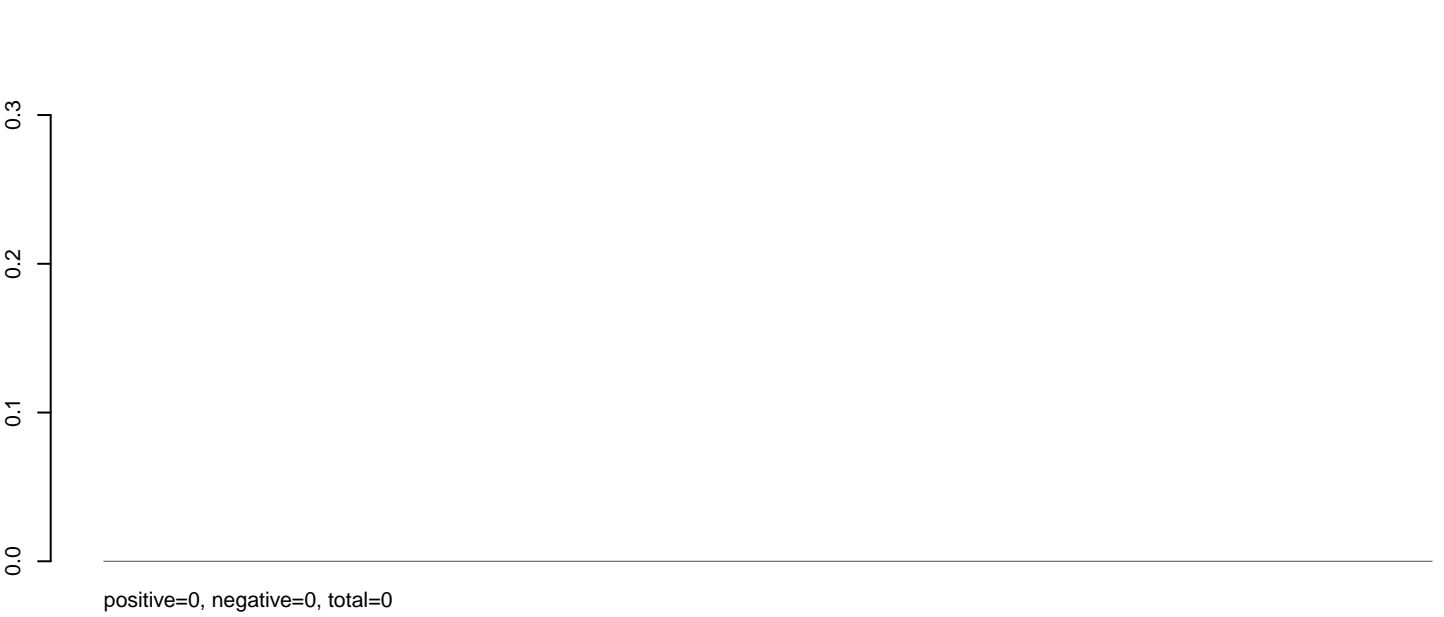
AeAlbo\_CHIKV\_9dpi.rep



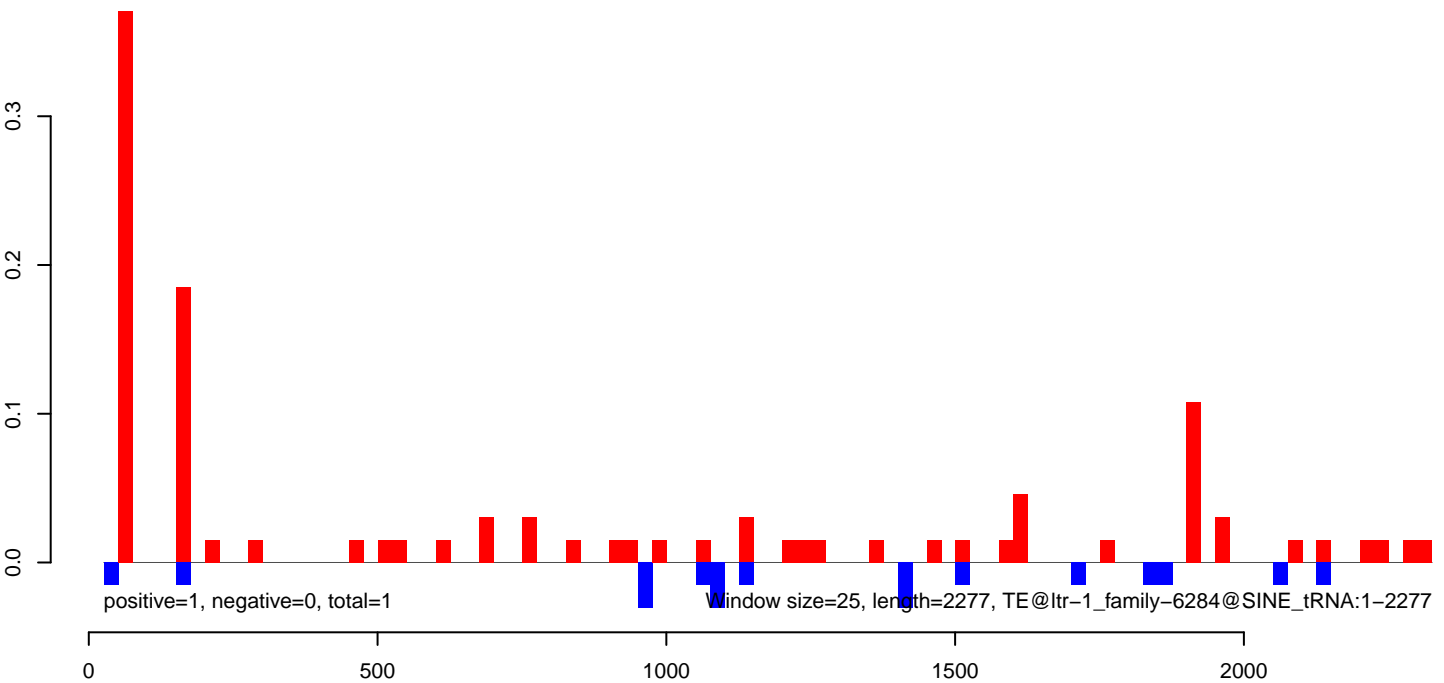
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



AeAlbo\_CHIKV\_9dpi.18\_23.rep

0.2  
0.1  
0.0  
-0.1  
-0.2  
-0.3

positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep

0.2  
0.1  
0.0  
-0.1  
-0.2  
-0.3

positive=1, negative=1, total=2

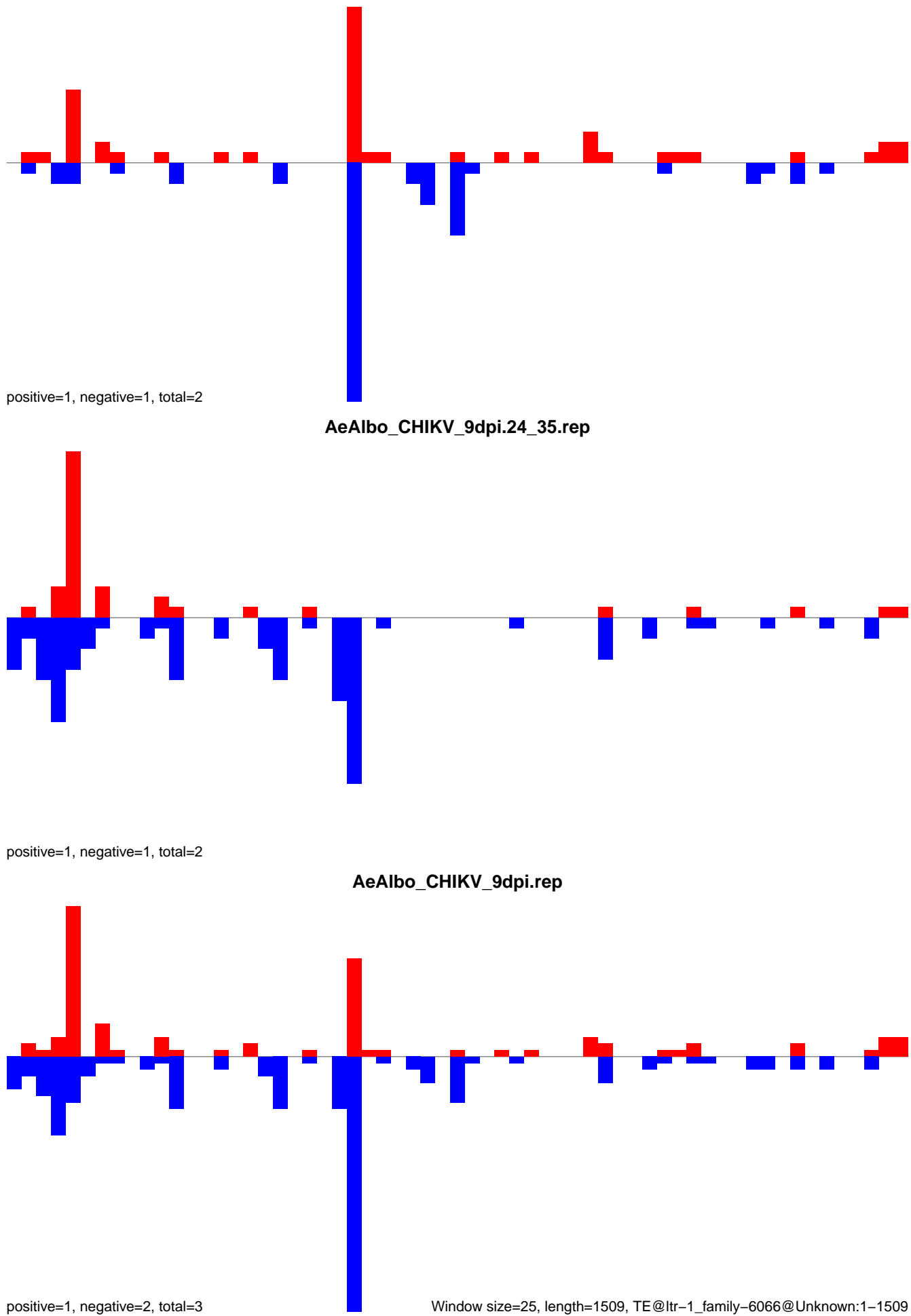
AeAlbo\_CHIKV\_9dpi.rep

0.2  
0.0  
-0.2  
-0.4  
-0.6

positive=1, negative=2, total=3

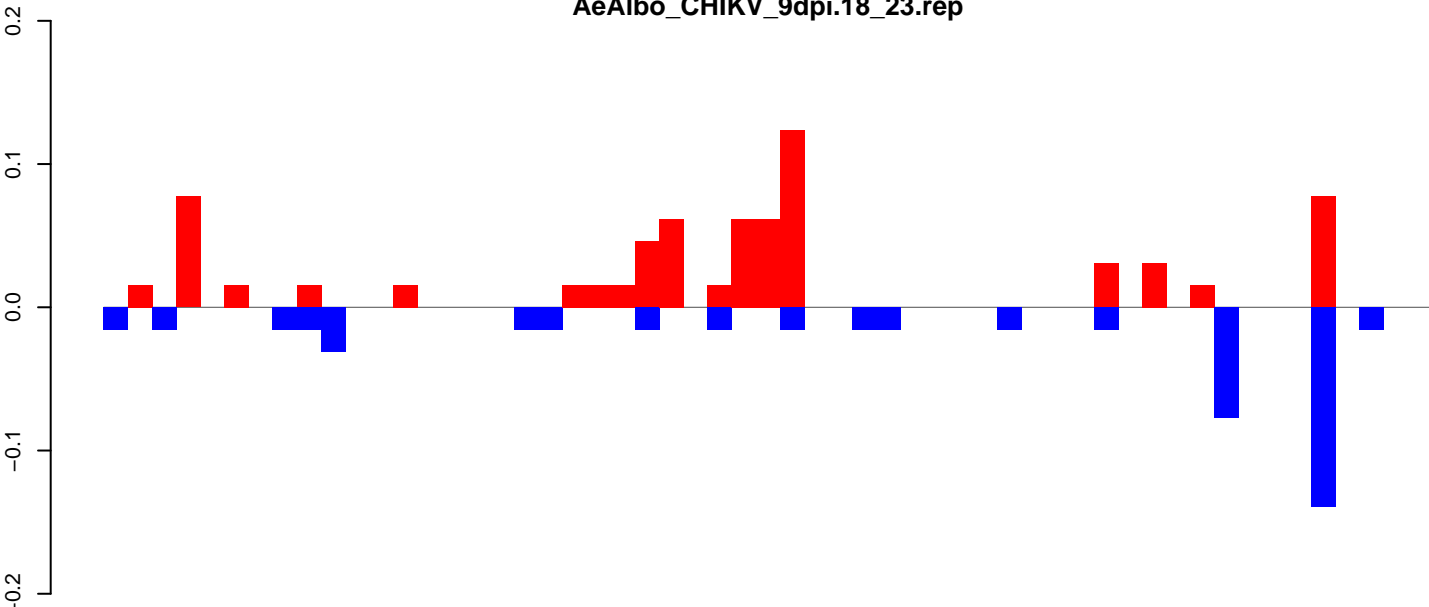
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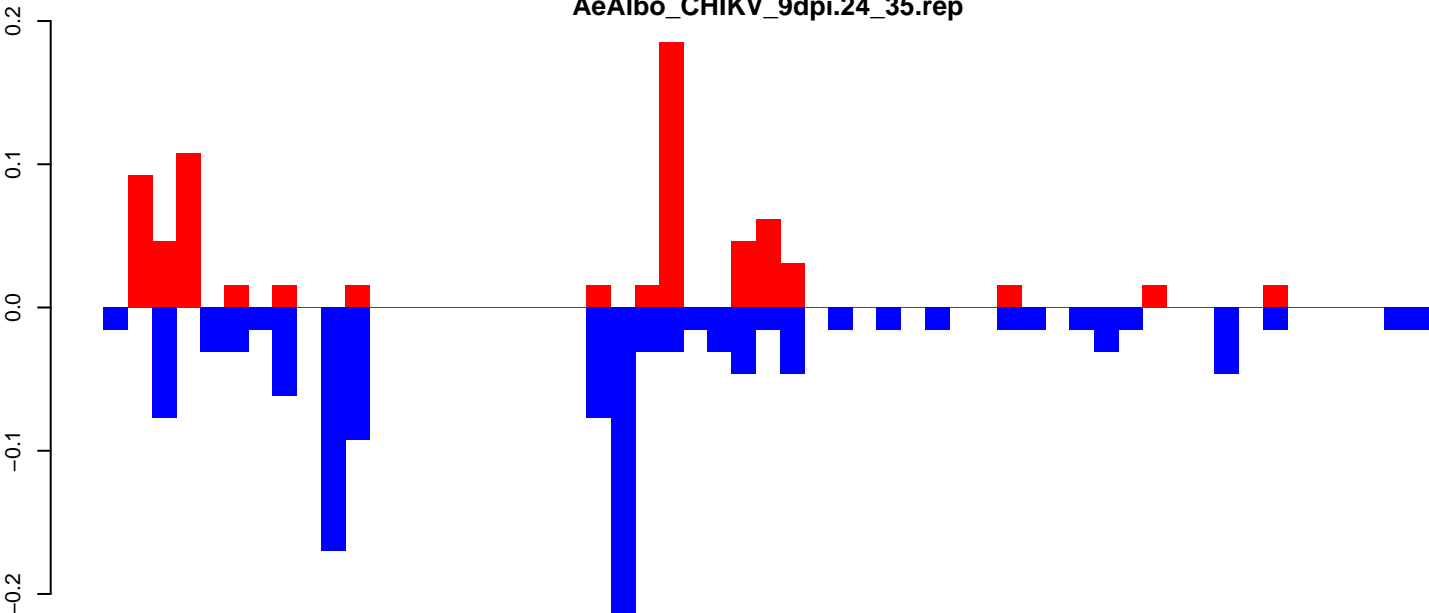


AeAlbo\_CHIKV\_9dpi.18\_23.rep



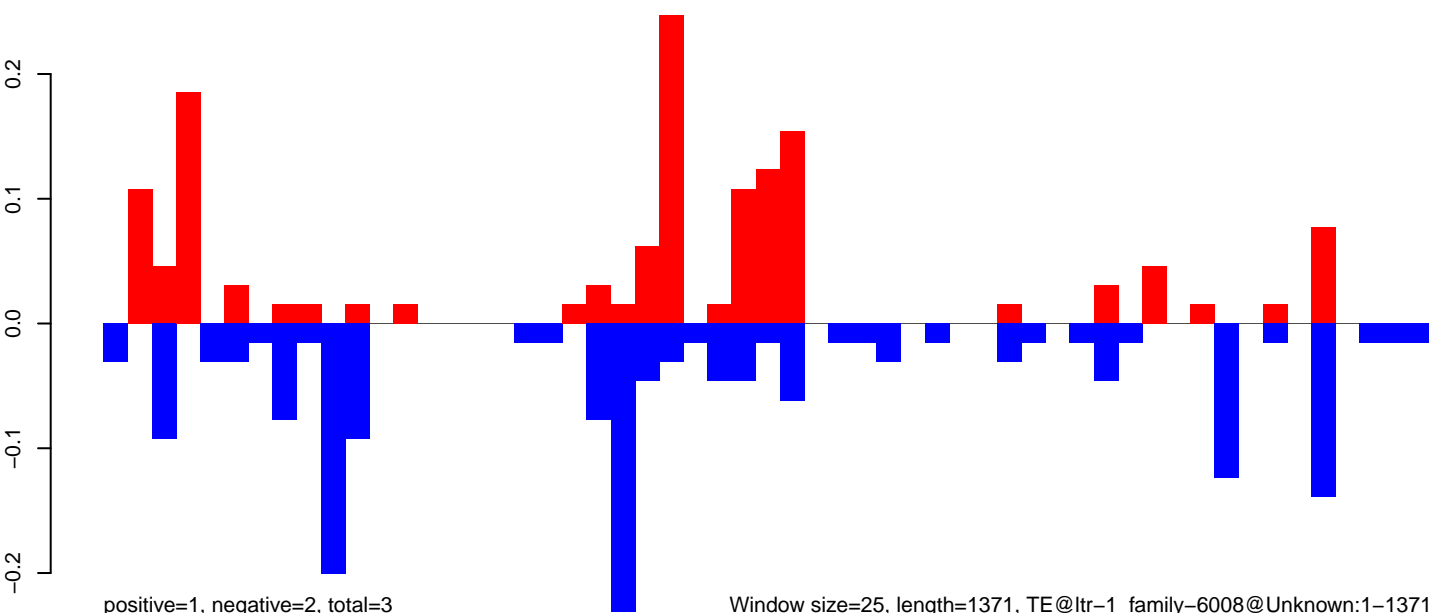
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.rep

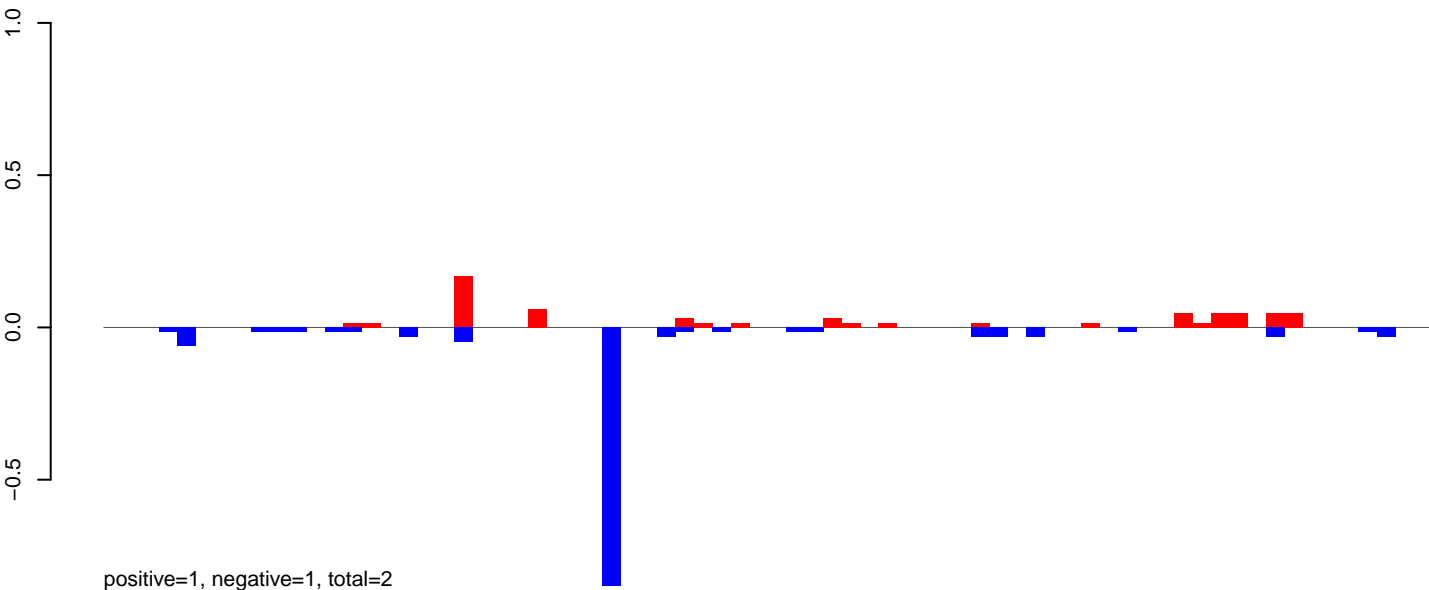


positive=1, negative=2, total=3

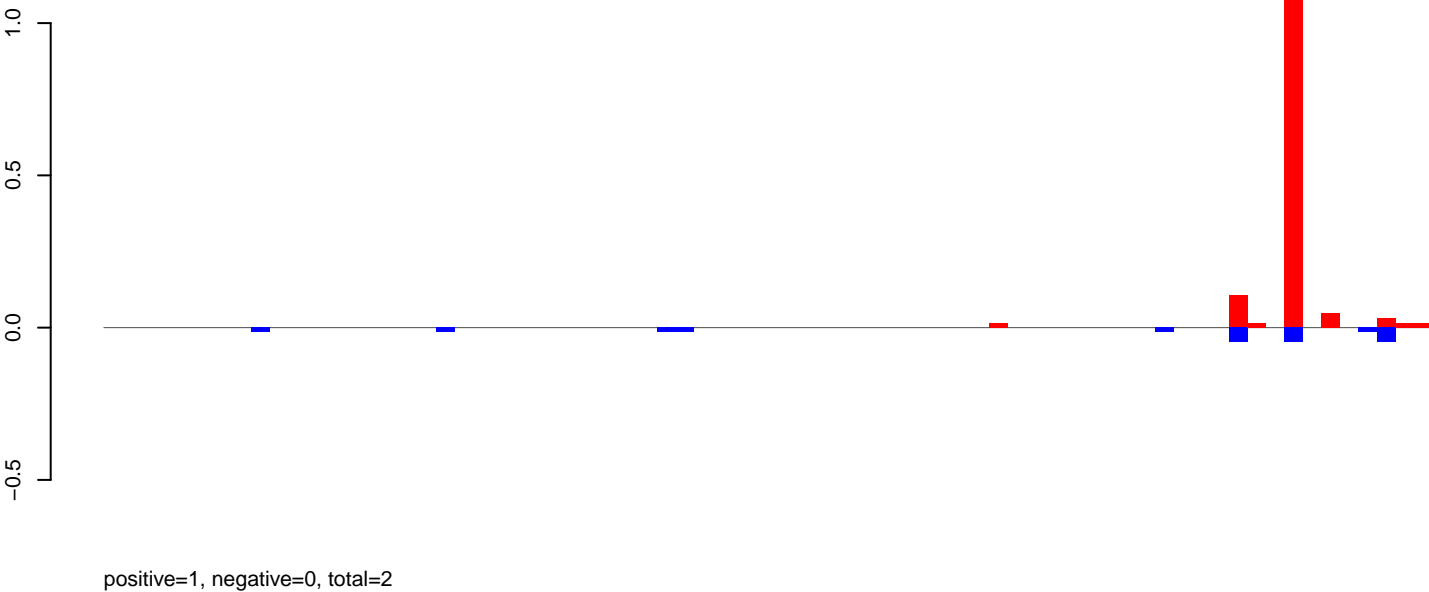
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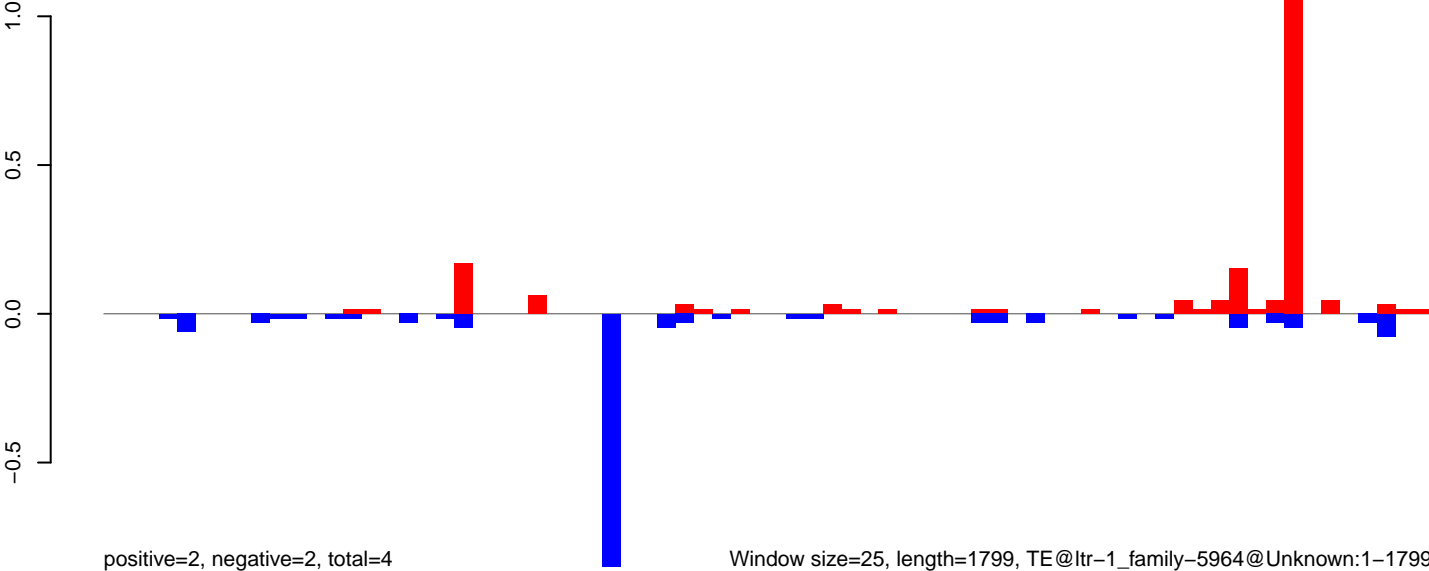
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

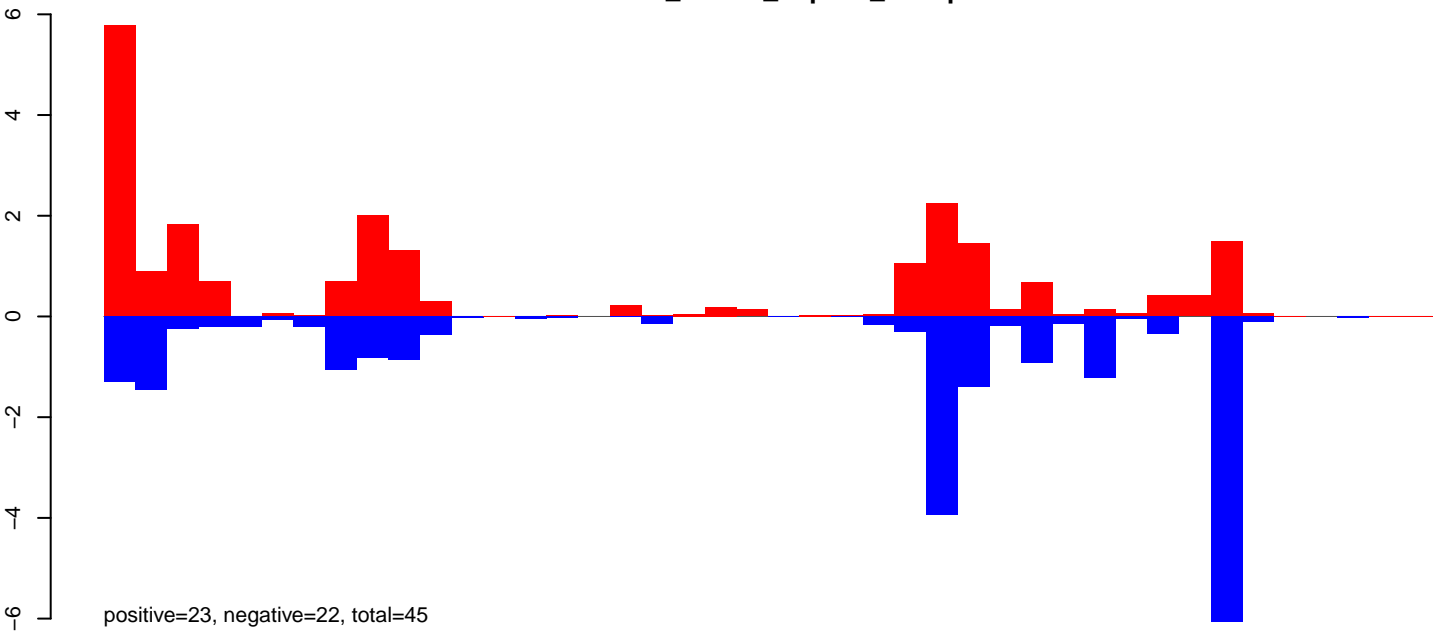


AeAlbo\_CHIKV\_9dpi.rep

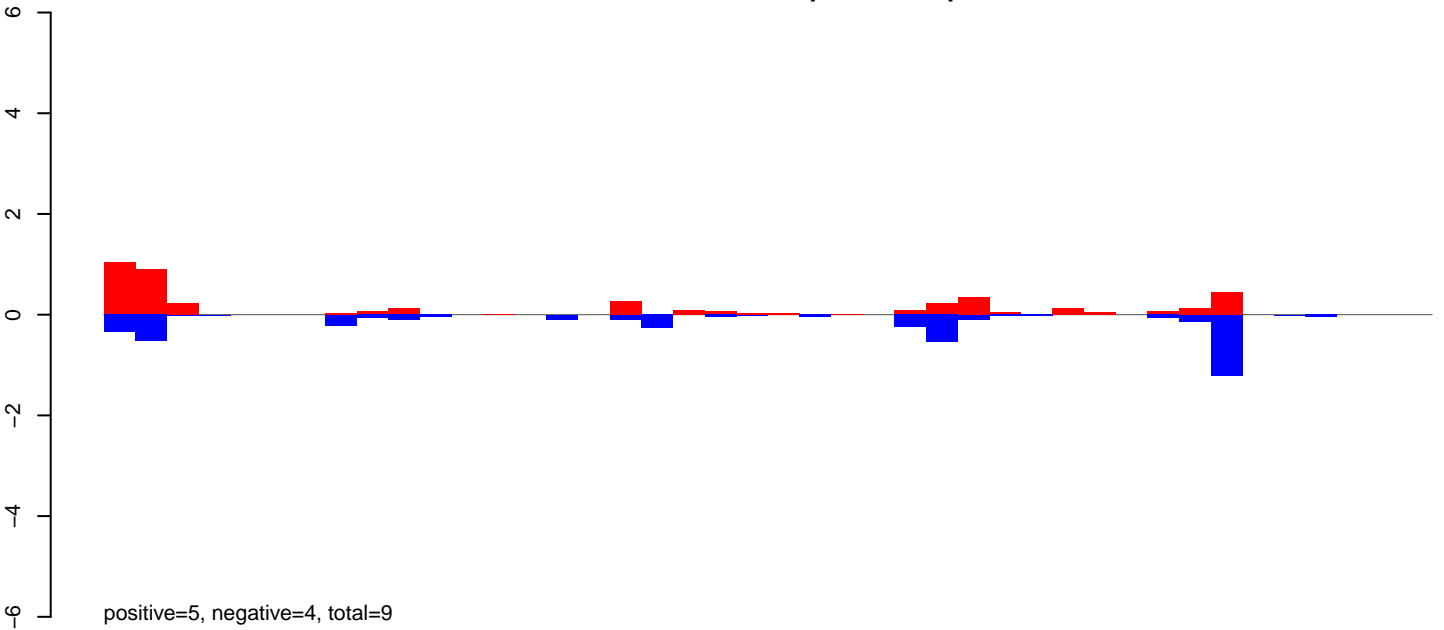


Window size=25, length=1799, TE@ltr-1\_family-5964@Unknown:1-1799

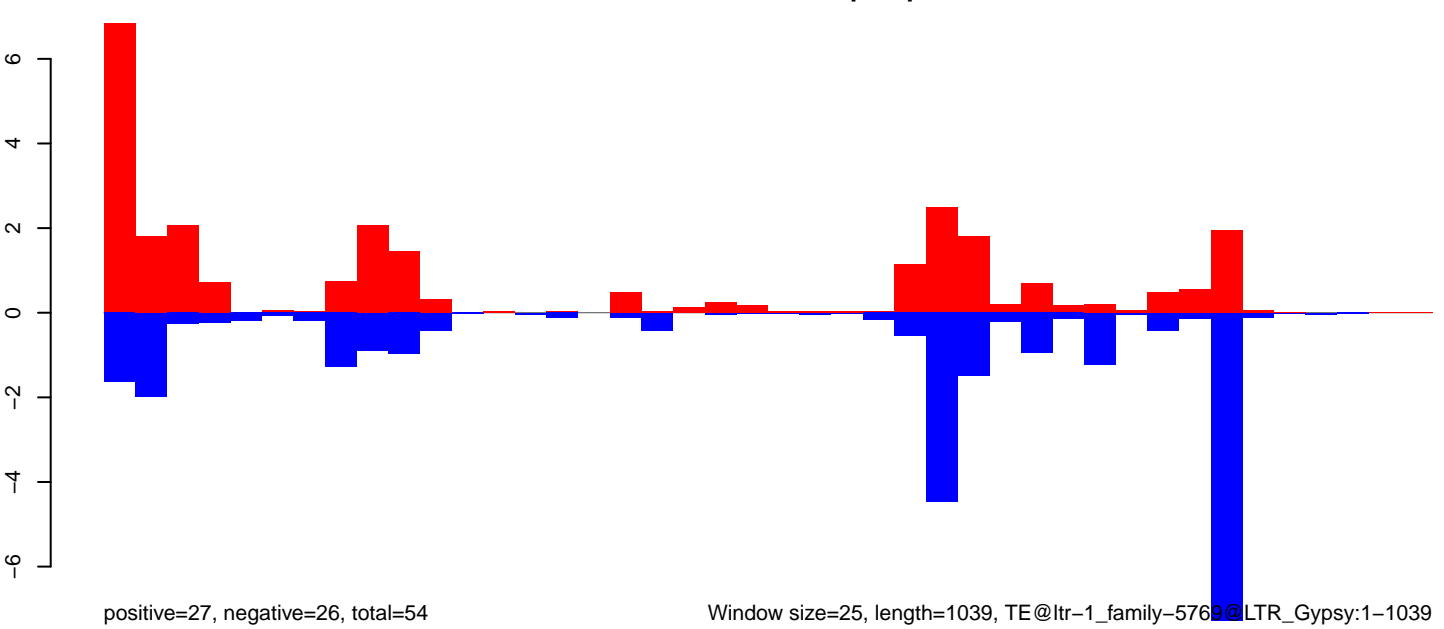
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

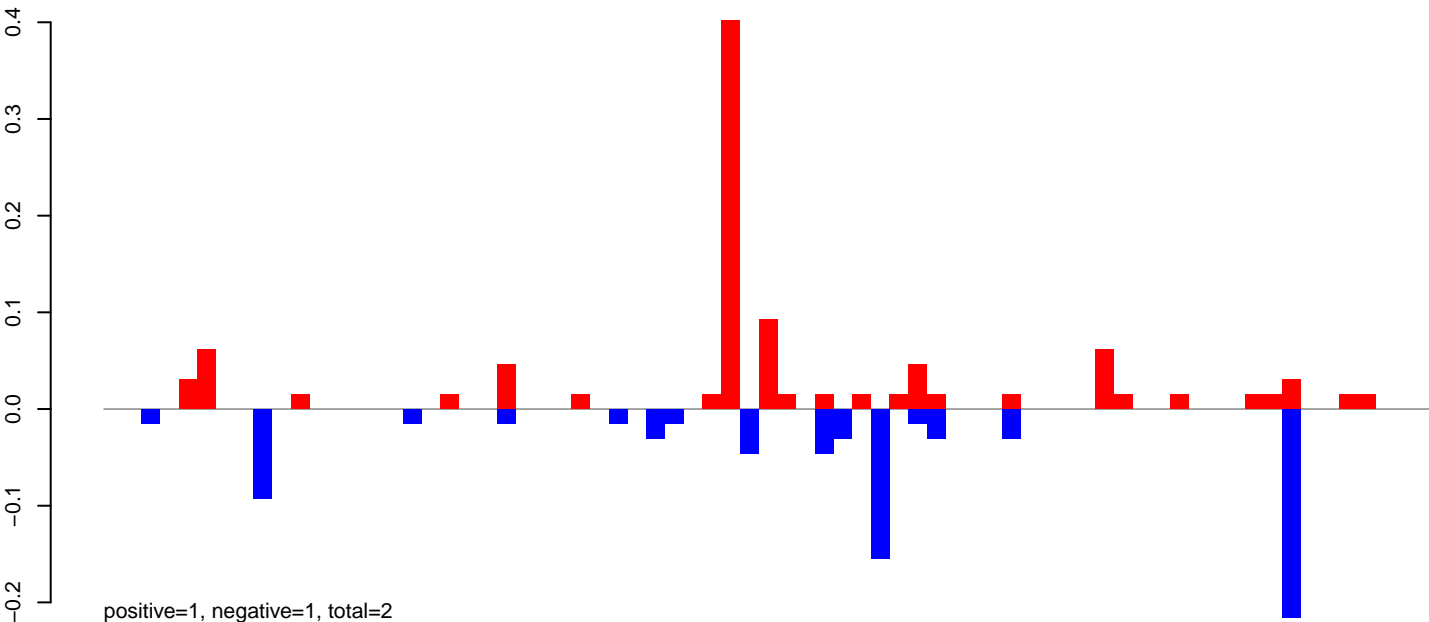


AeAlbo\_CHIKV\_9dpi.rep

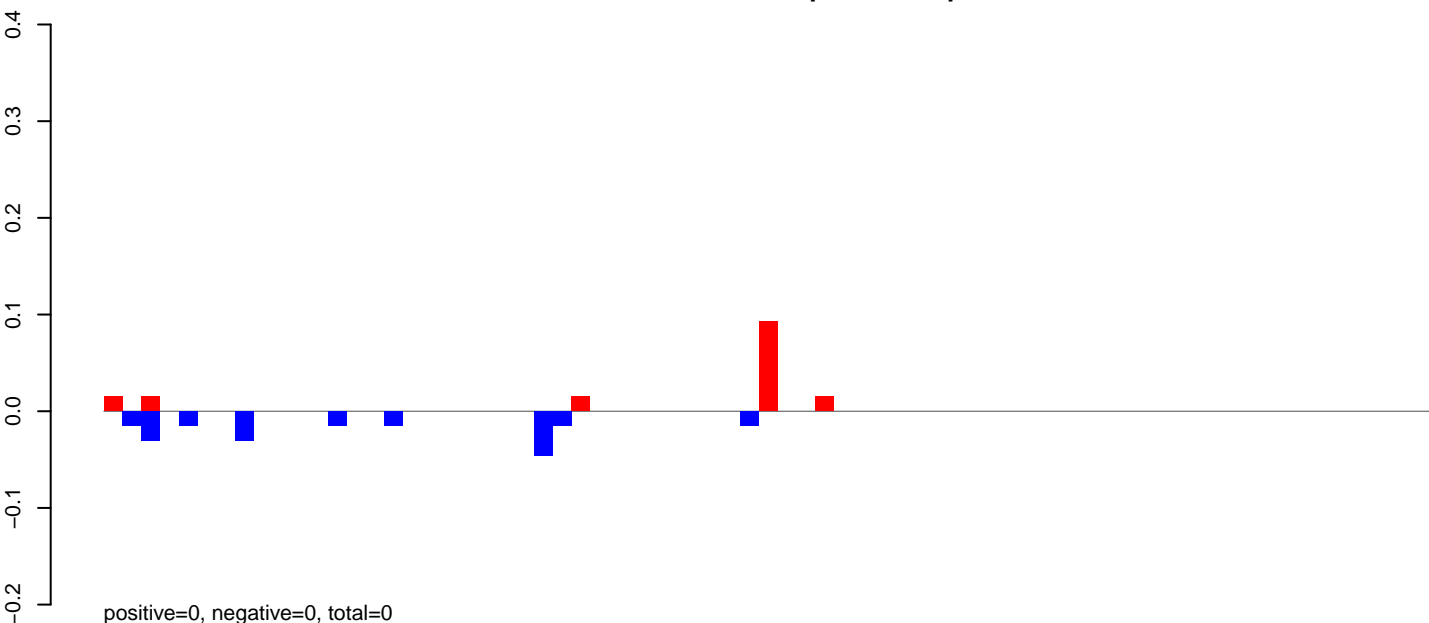


Window size=25, length=1039, TE@ltr-1\_family-576@LTR\_Gypsy:1-1039

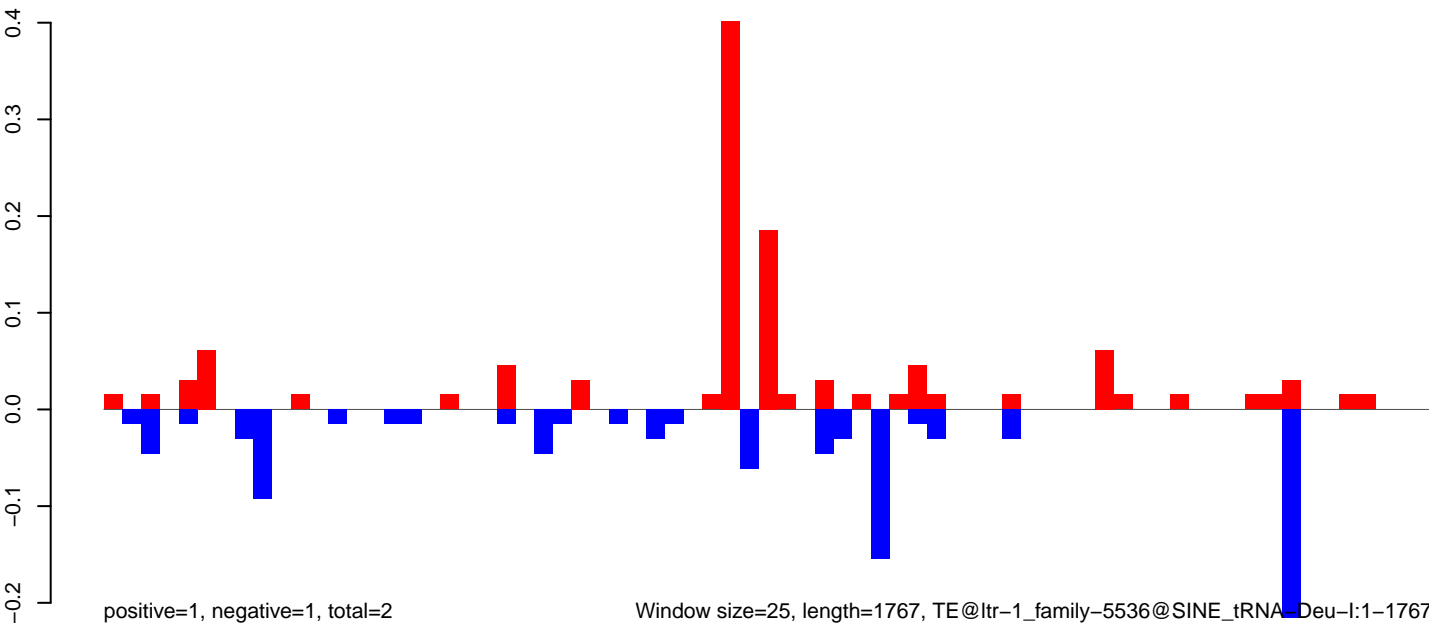
AeAlbo\_CHIKV\_9dpi.18\_23.rep



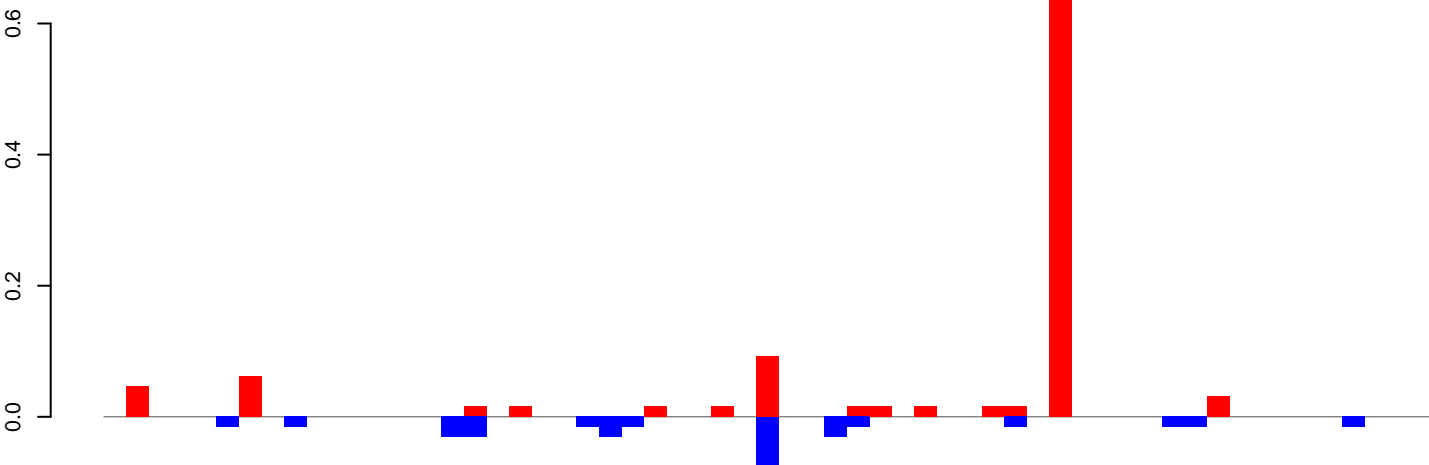
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

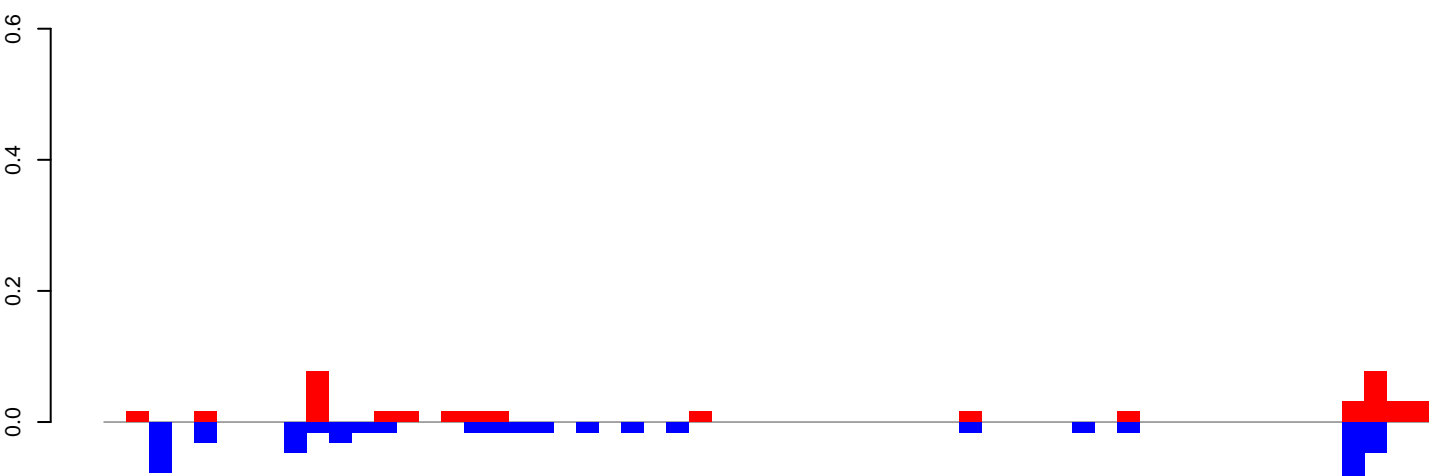


AeAlbo\_CHIKV\_9dpi.18\_23.rep



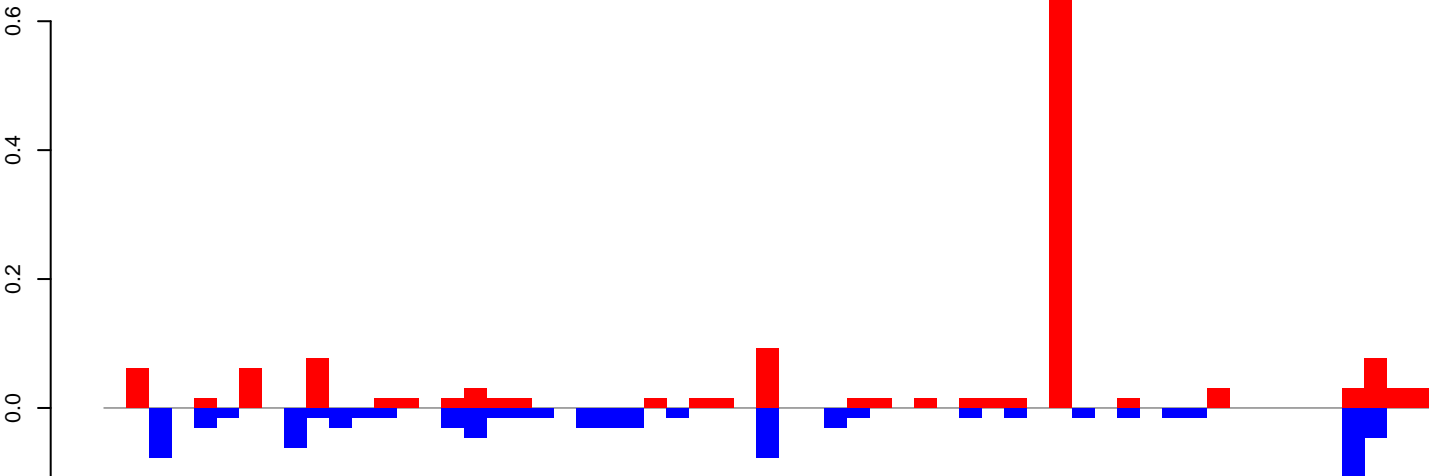
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

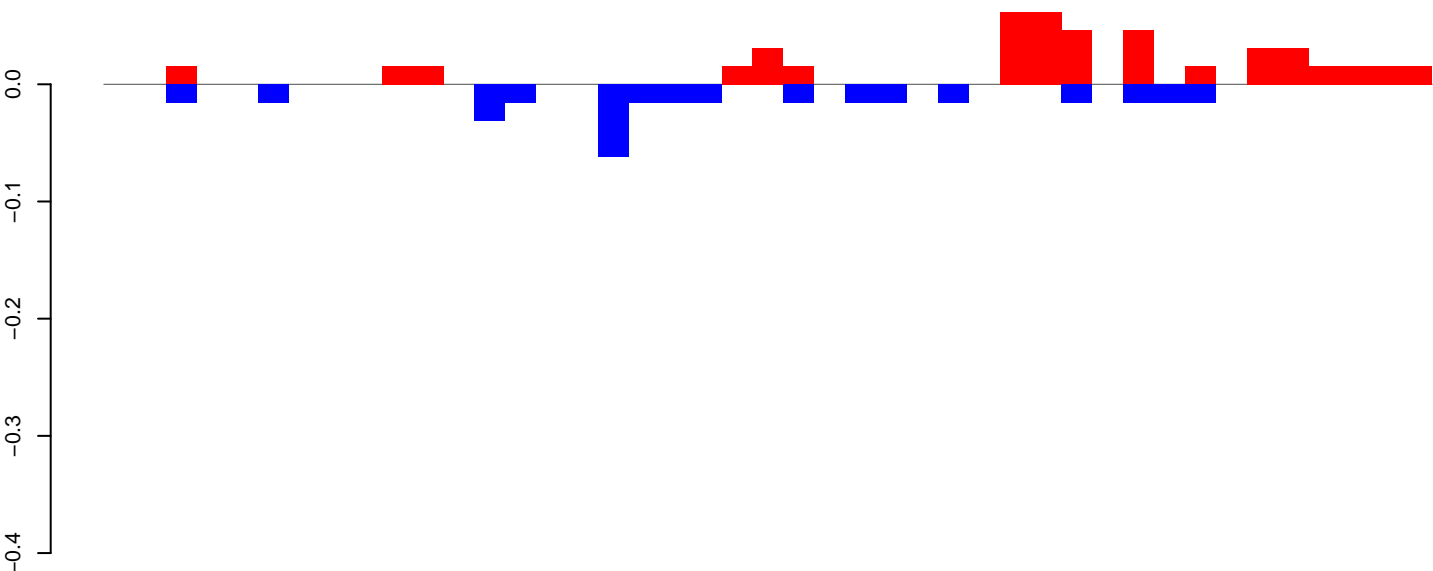
AeAlbo\_CHIKV\_9dpi.rep



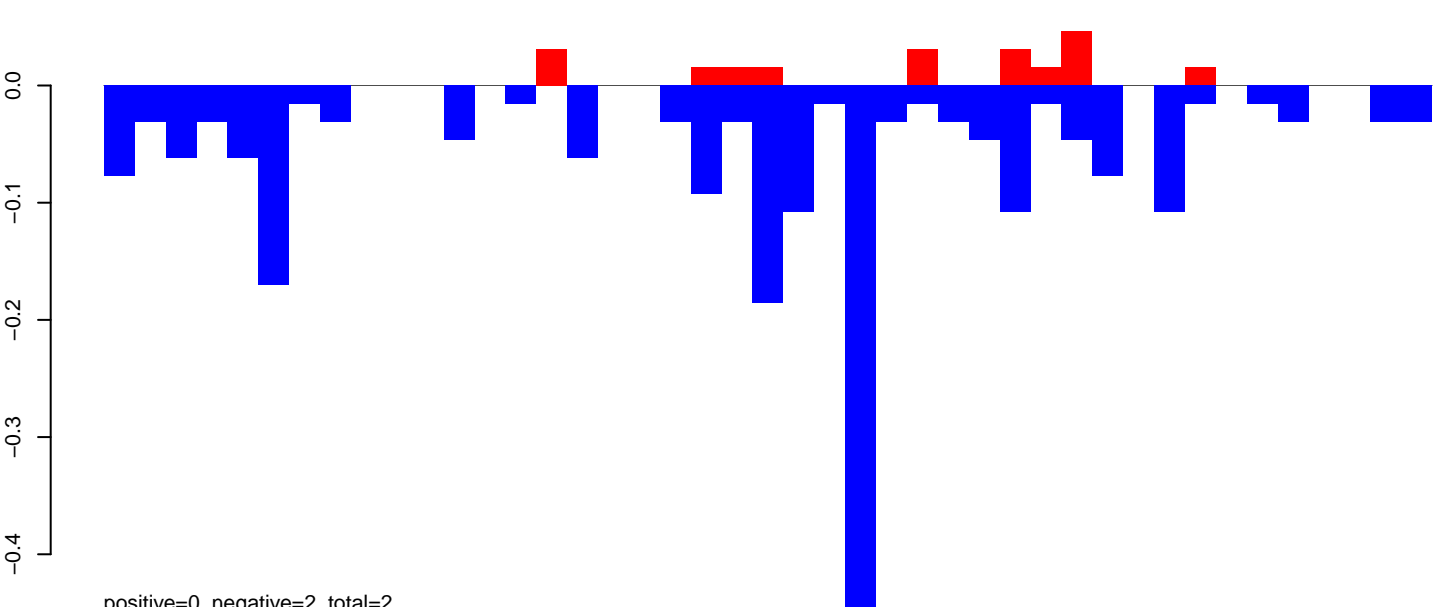
positive=2, negative=1, total=2

Window size=25, length=1473, TE@ltr-1\_family-5137@LTR\_Gypsy.1-1473

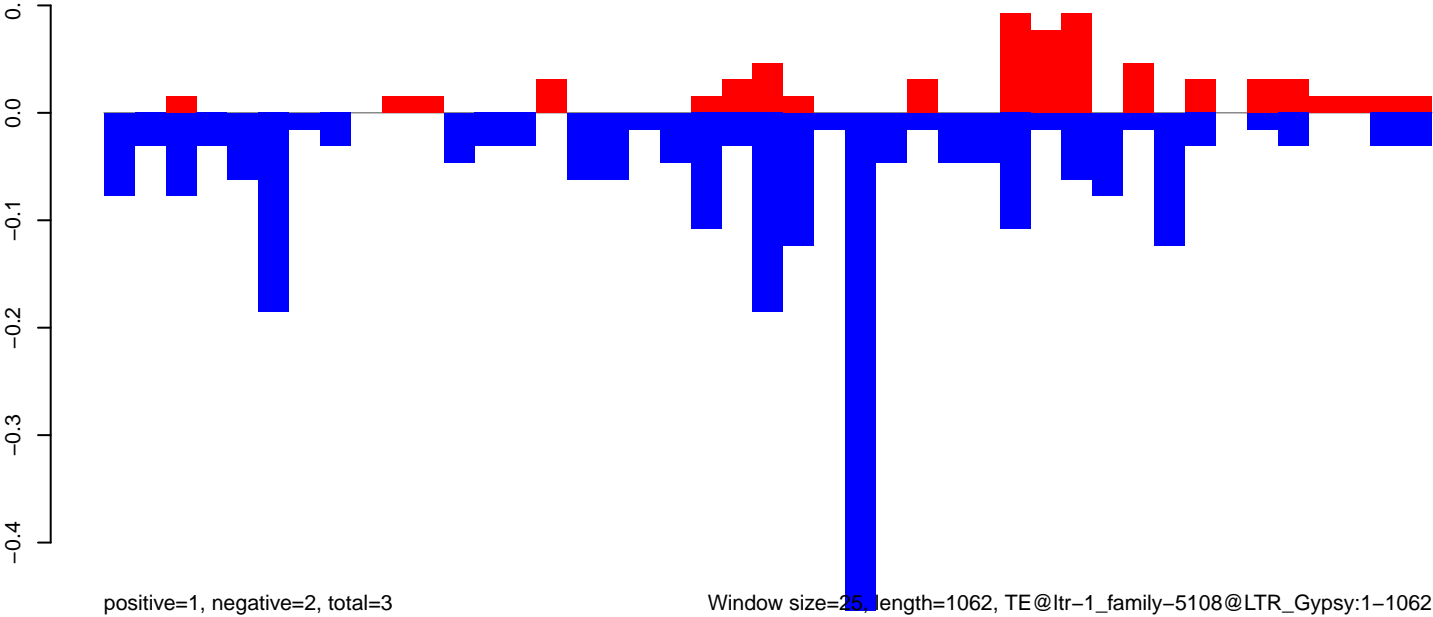
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



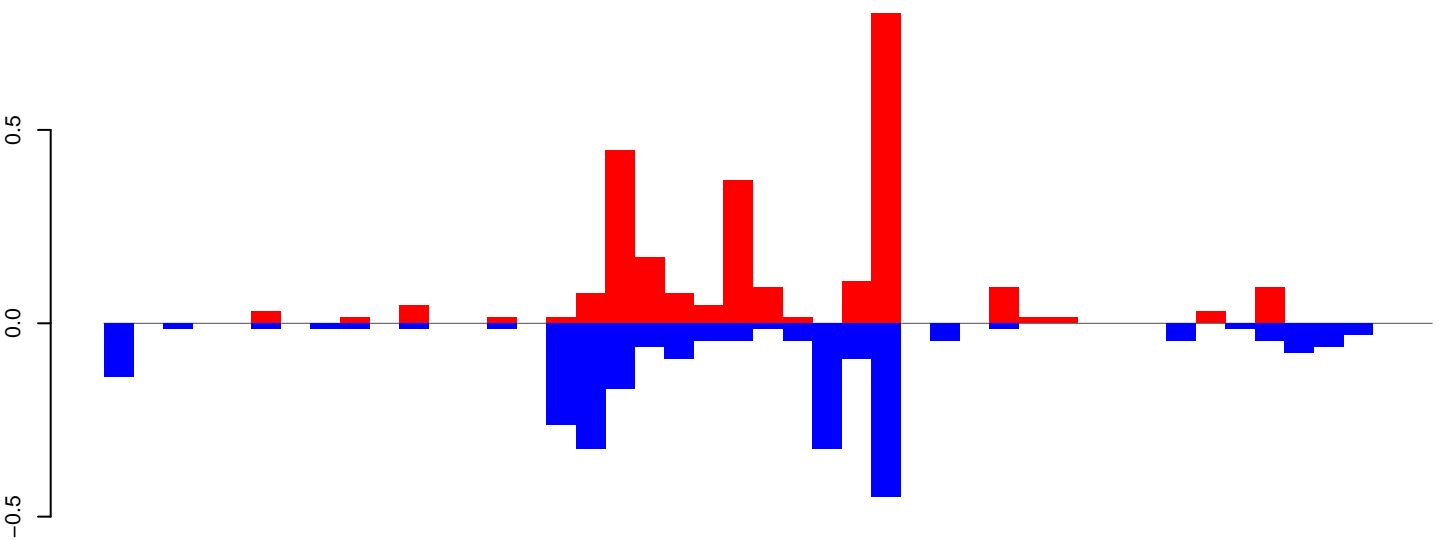
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1062, TE@ltr-1\_family-5108@LTR\_Gypsy:1-1062

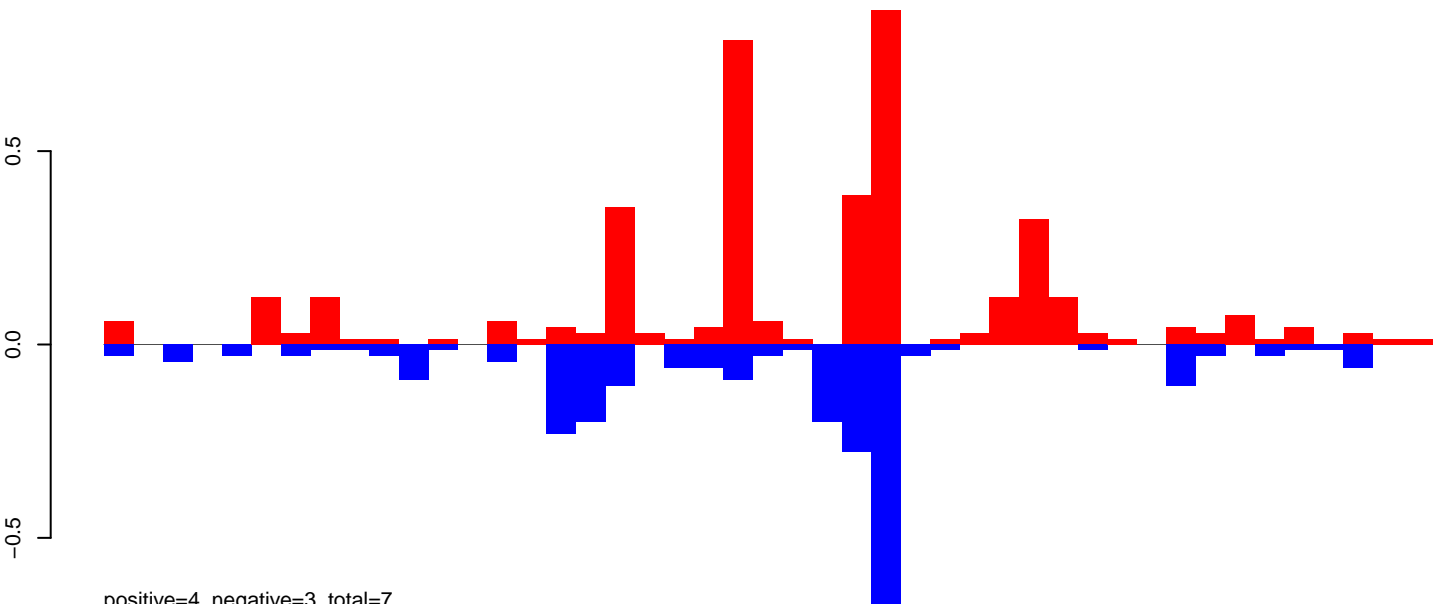
0 200 400 600 800 1000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



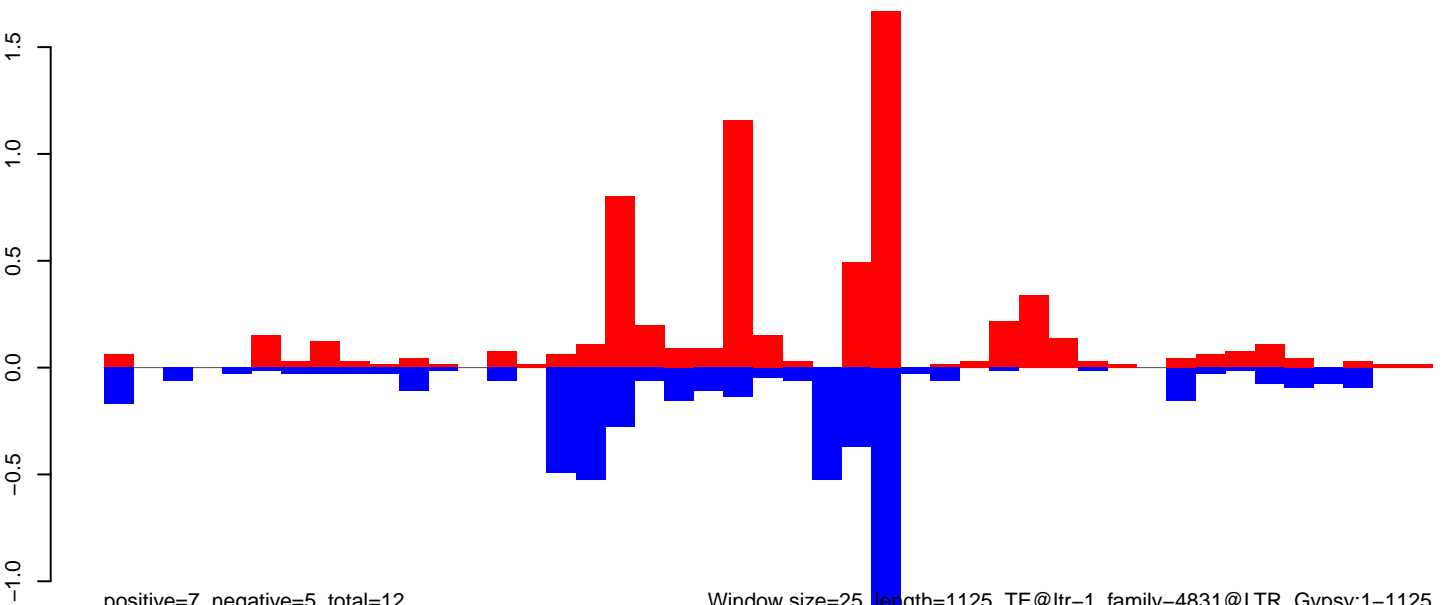
positive=3, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=3, total=7

AeAlbo\_CHIKV\_9dpi.rep

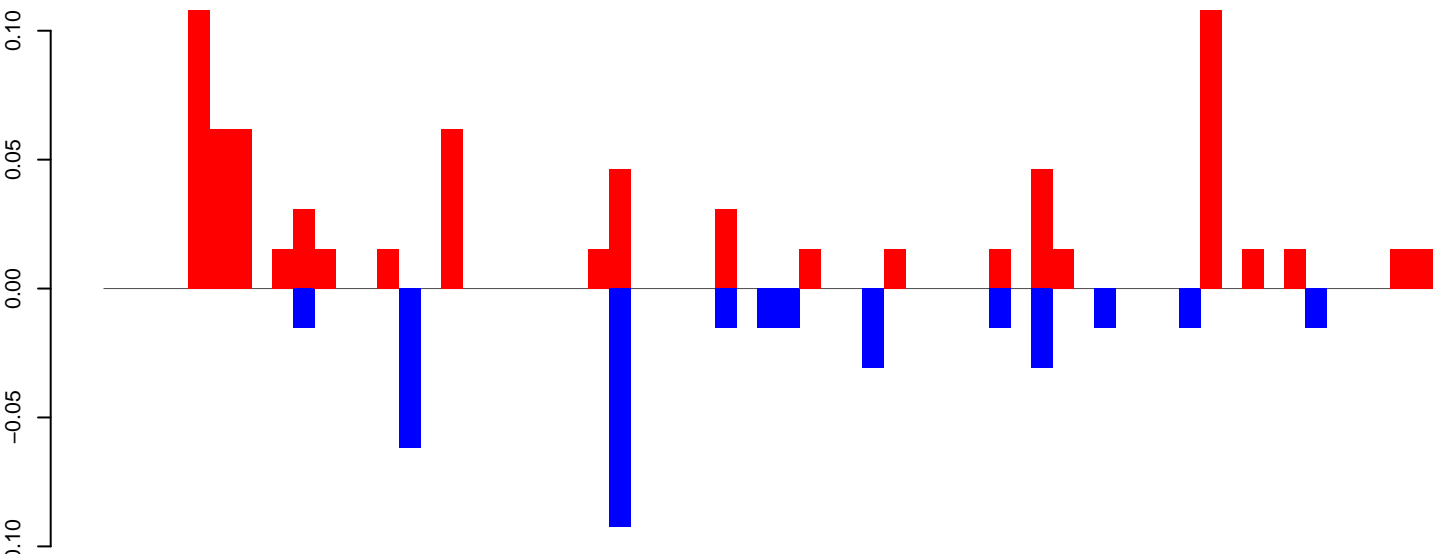


positive=7, negative=5, total=12

Window size=25, length=1125, TE@ltr-1\_family-4831@LTR\_Gypsy:1-1125

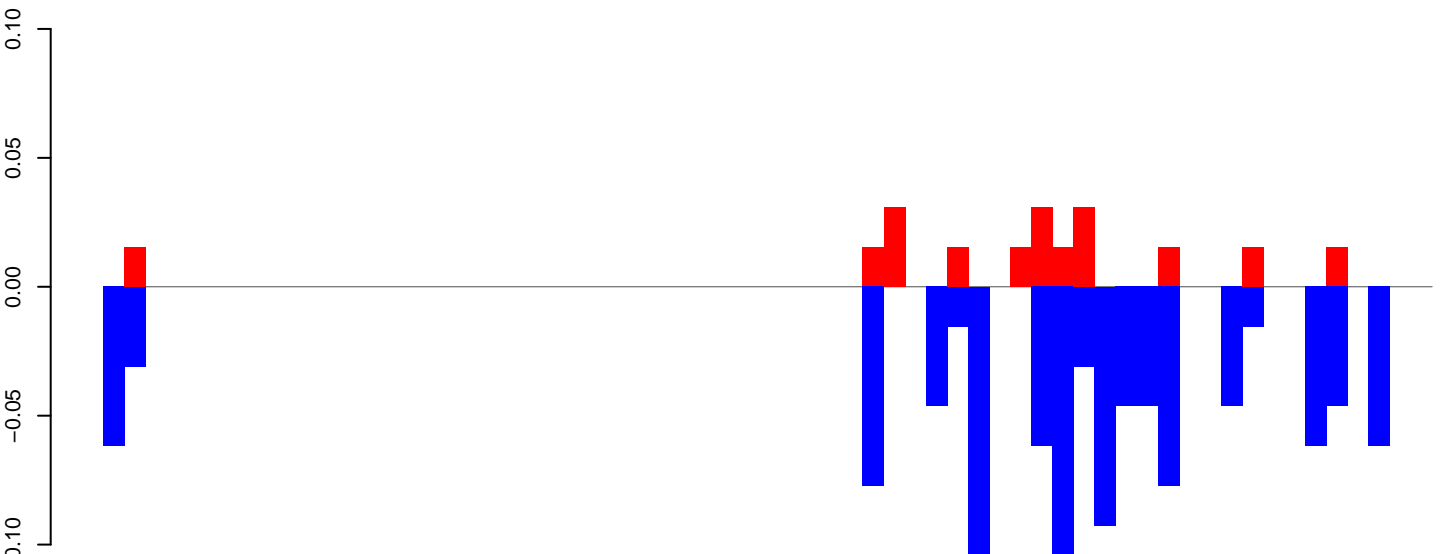
0 200 400 600 800 1000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



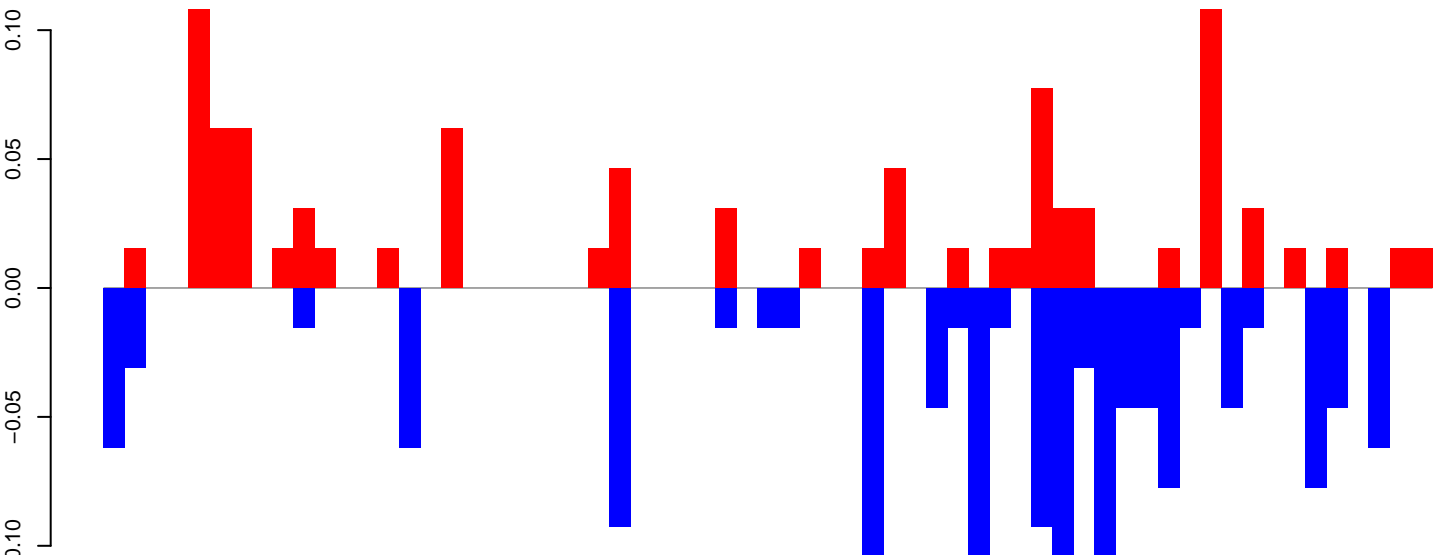
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep



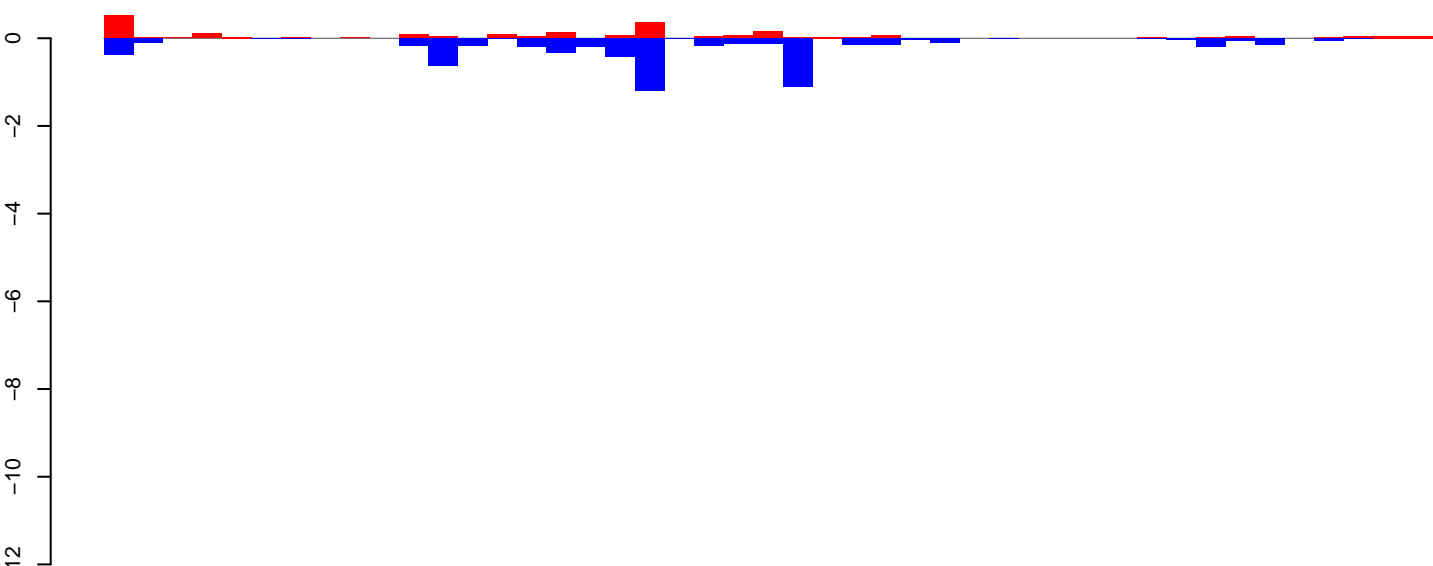
positive=1, negative=1, total=2

Window size=25, length=1558, TE@ltr-1\_family-4748@LTR\_Gypsy:1-1558

0 500 1000 1500

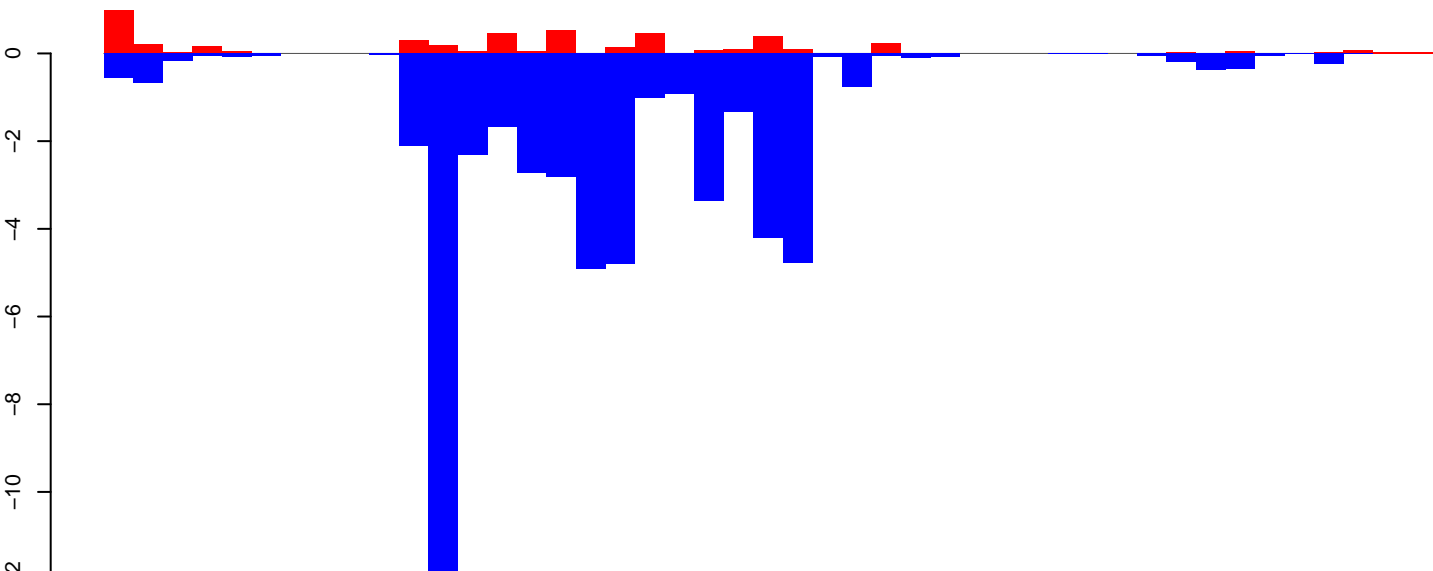


AeAlbo\_CHIKV\_9dpi.18\_23.rep



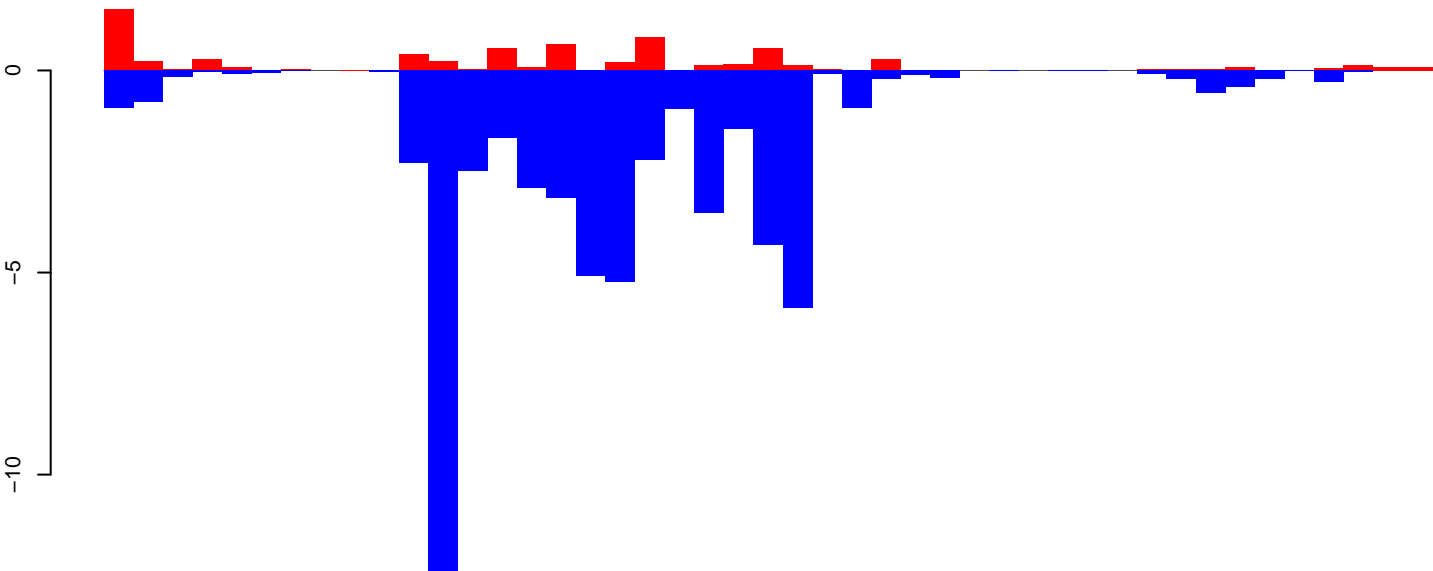
positive=2, negative=6, total=9

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=5, negative=54, total=58

AeAlbo\_CHIKV\_9dpi.rep

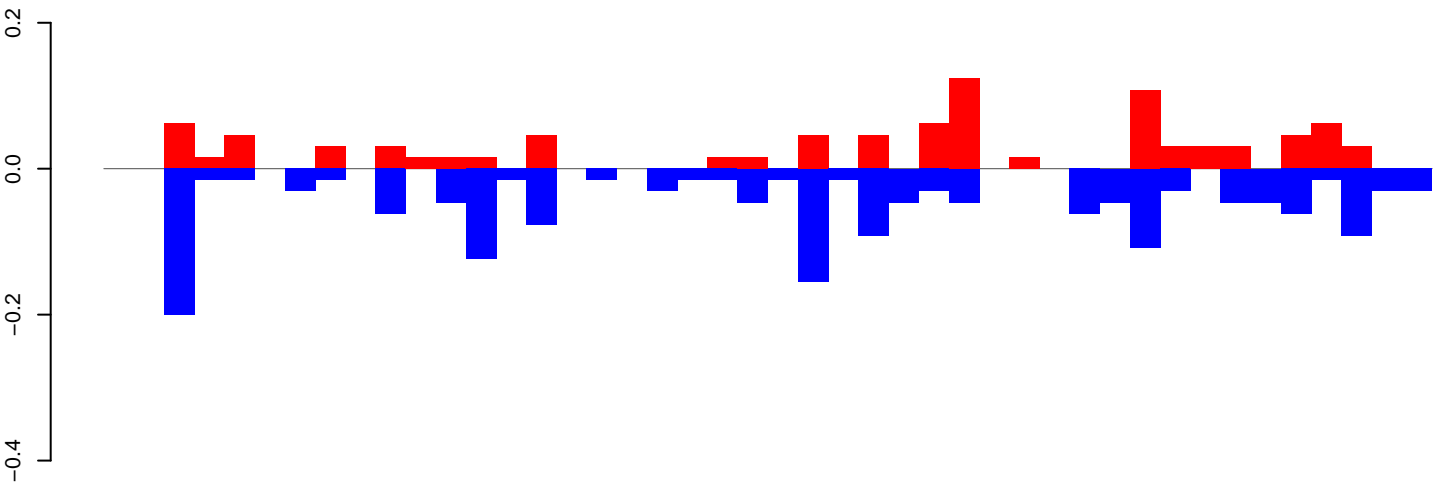


positive=7, negative=60, total=67

Window size=25, length=1104, TE@ltr-1\_family-4024@Unknown:1-1104

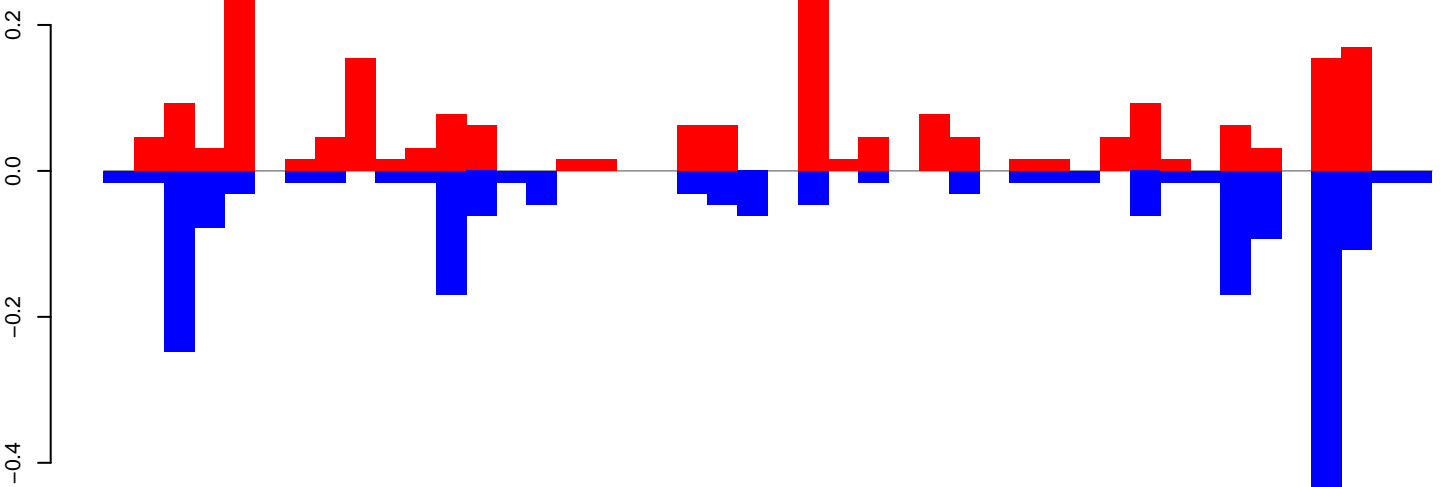
0 200 400 600 800 1000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



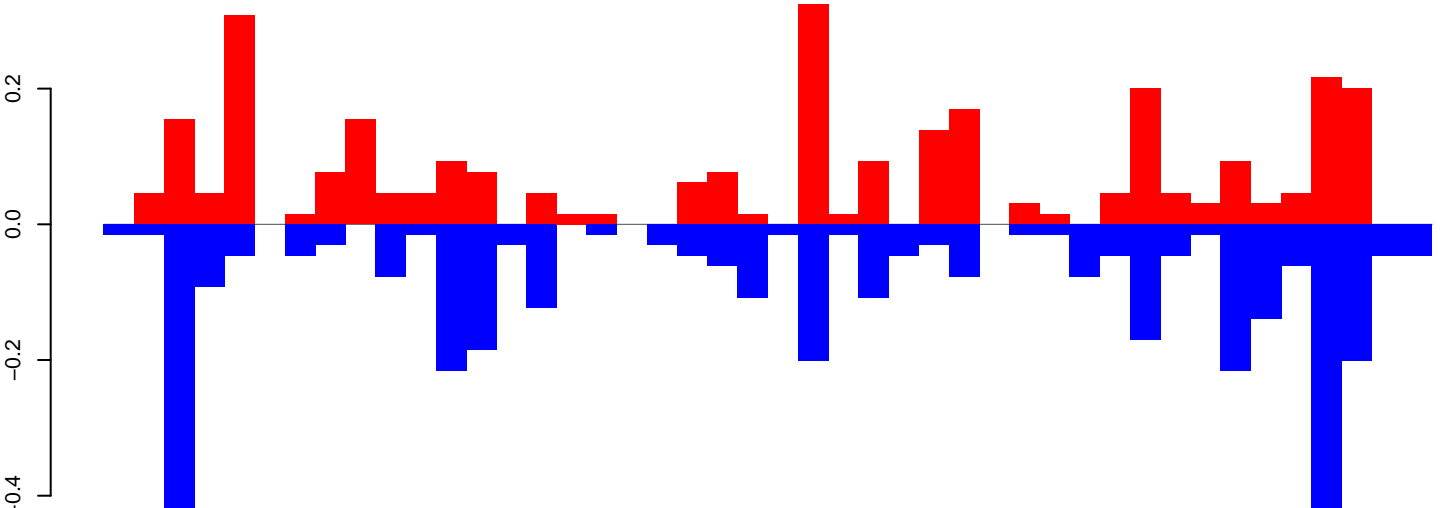
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



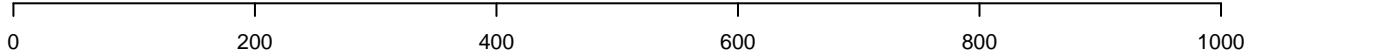
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.rep

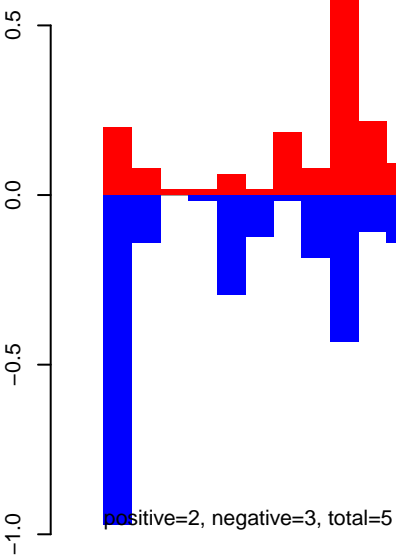


positive=3, negative=4, total=7

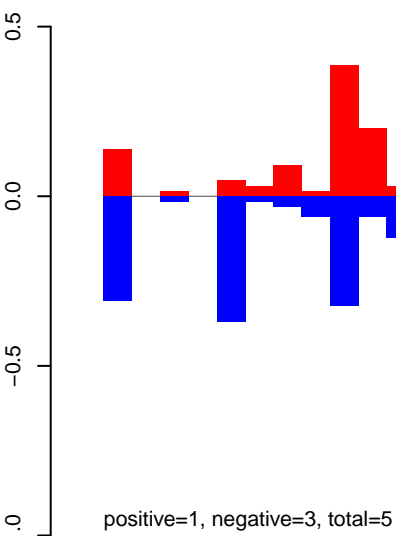
Window size=25, length=1080, TE@ltr-1\_family-3589@Unknown:1-1080



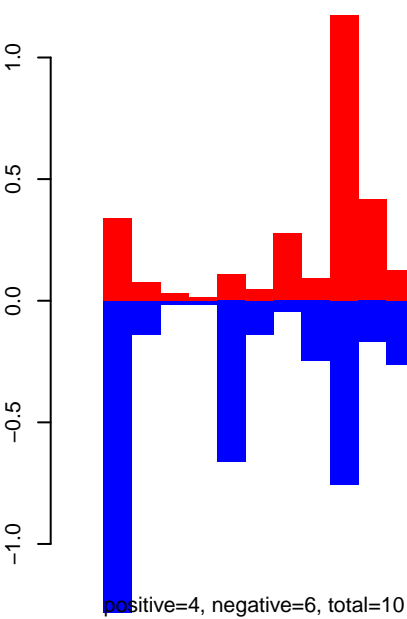
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



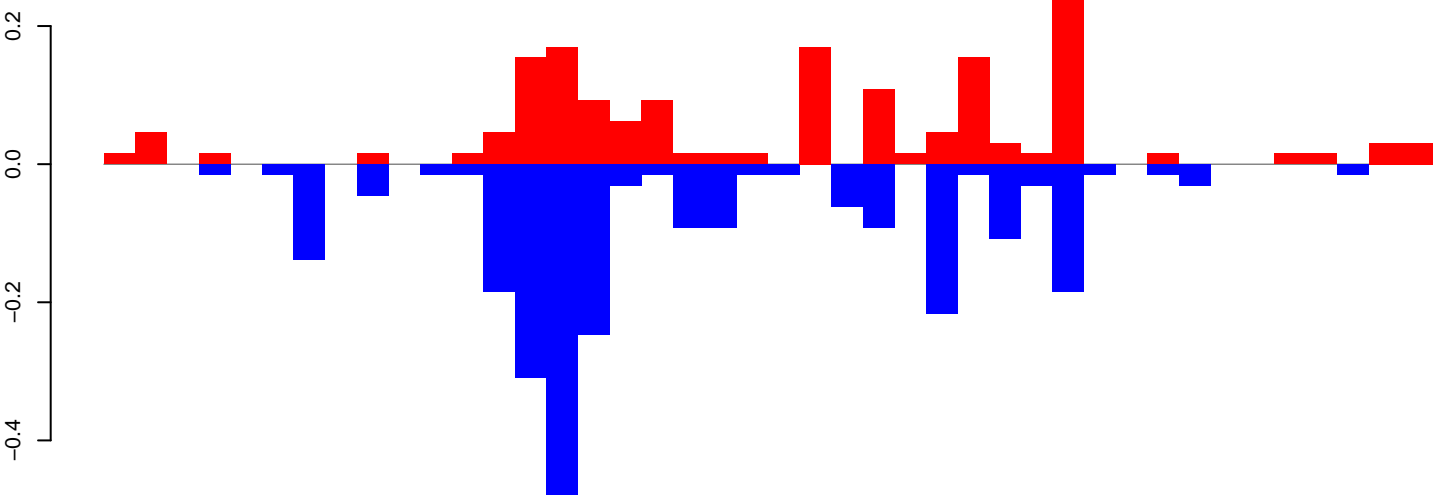
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1165, TE@ltr-1\_family-3450@LTR\_Gypsy:1-1165

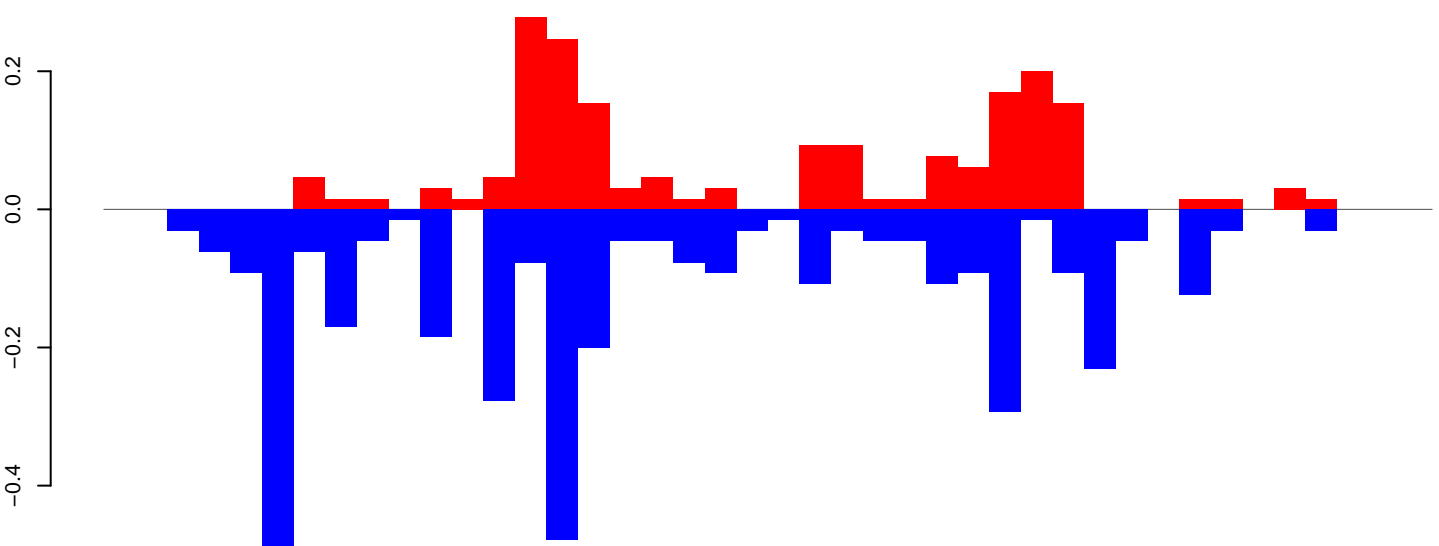
0 200 400 600 800 1000 1200

AeAlbo\_CHIKV\_9dpi.18\_23.rep



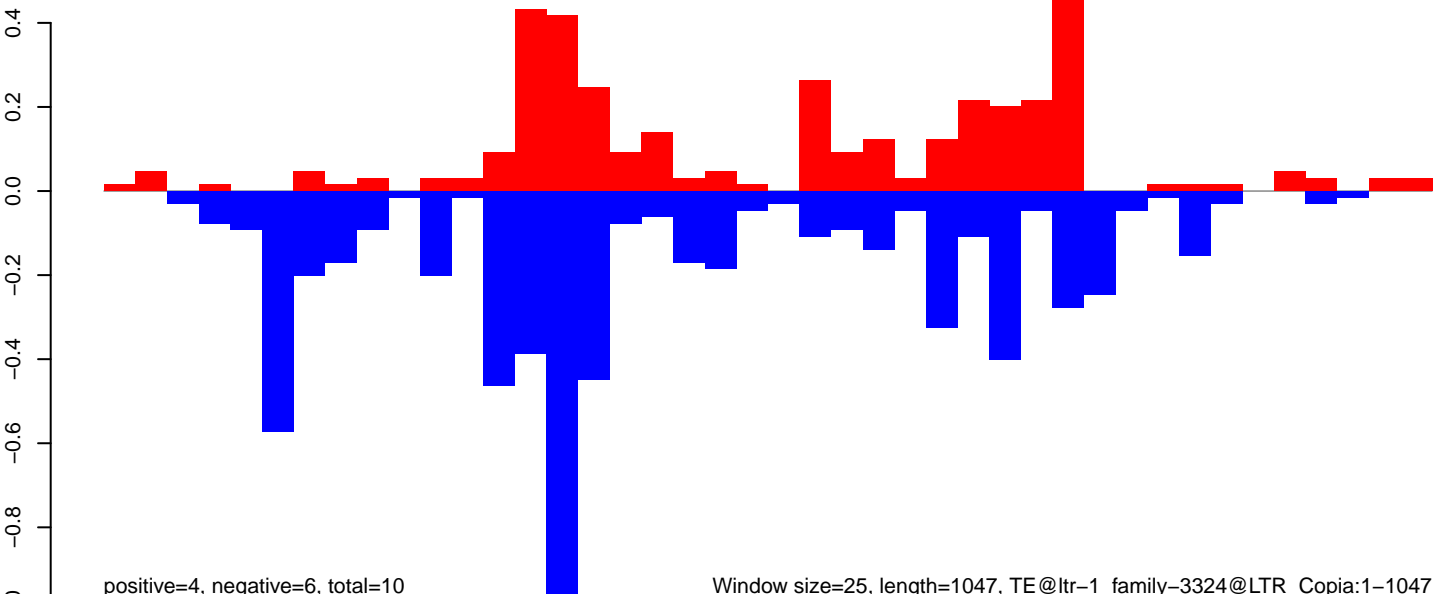
positive=2, negative=3, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=4, total=6

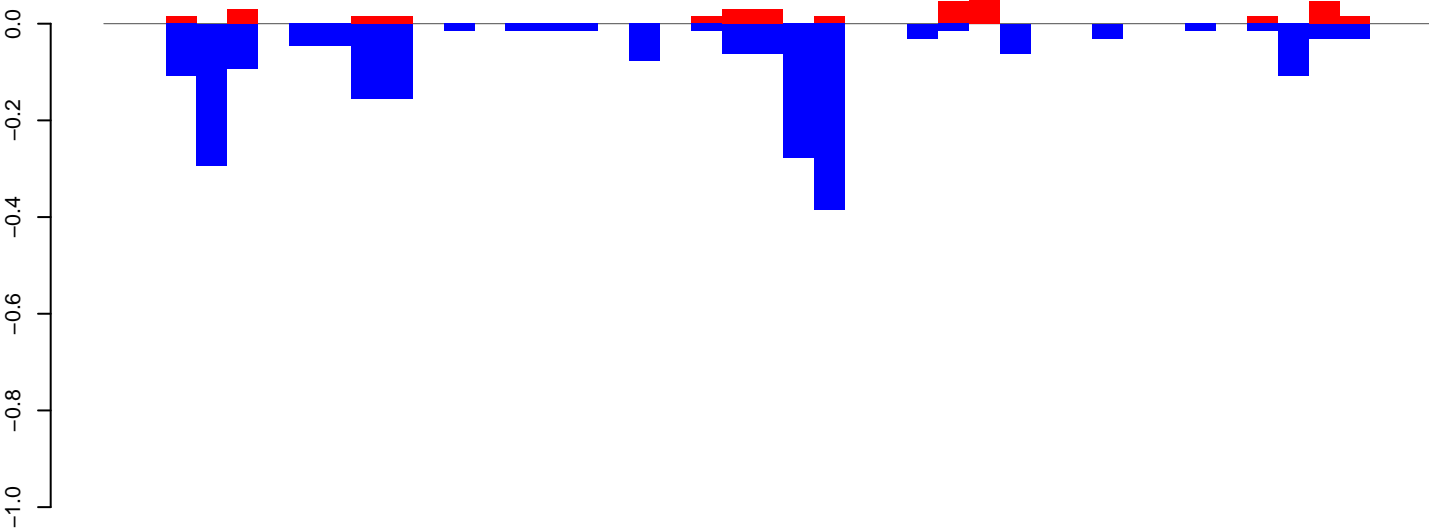
AeAlbo\_CHIKV\_9dpi.rep



positive=4, negative=6, total=10

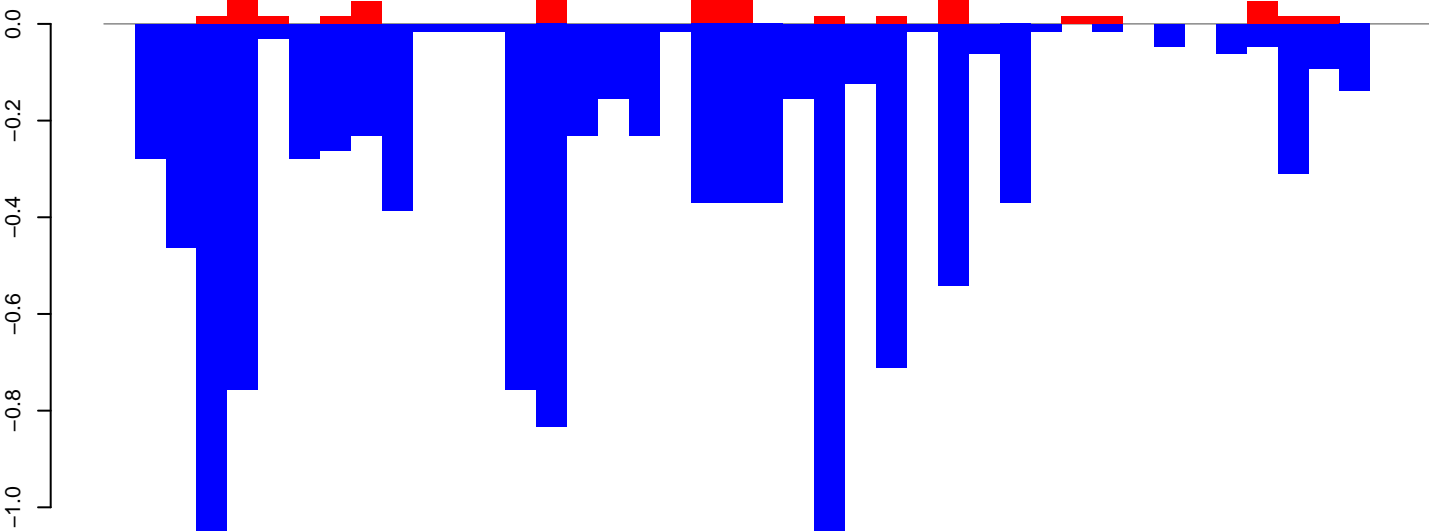
Window size=25, length=1047, TE@ltr-1\_family-3324@LTR\_Copia:1-1047

AeAlbo\_CHIKV\_9dpi.18\_23.rep



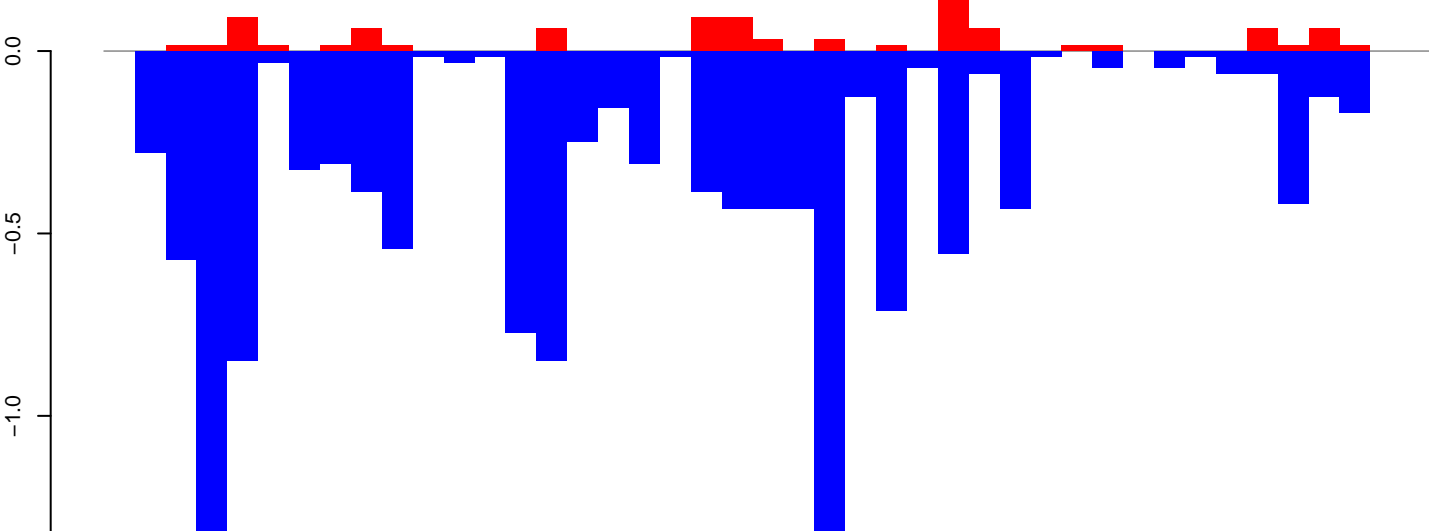
positive=0, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=11, total=12

AeAlbo\_CHIKV\_9dpi.rep

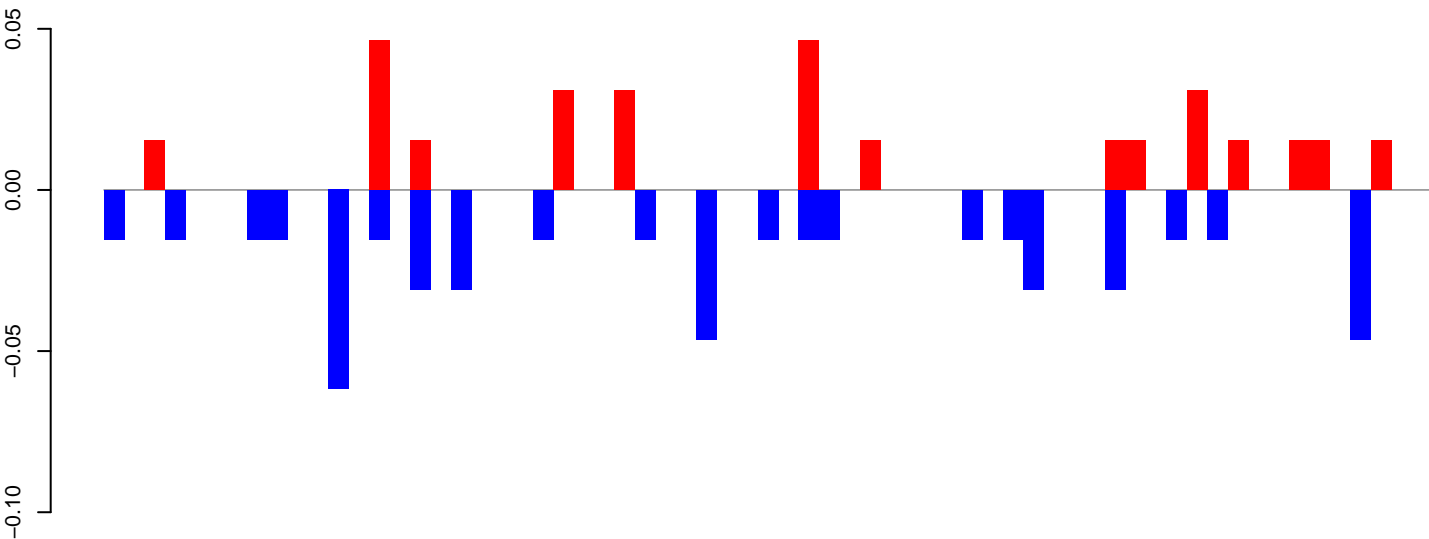


positive=1, negative=13, total=14

Window size=25, length=1060, TE@rnd-6\_family-9273@LTR\_Pao:1-1060

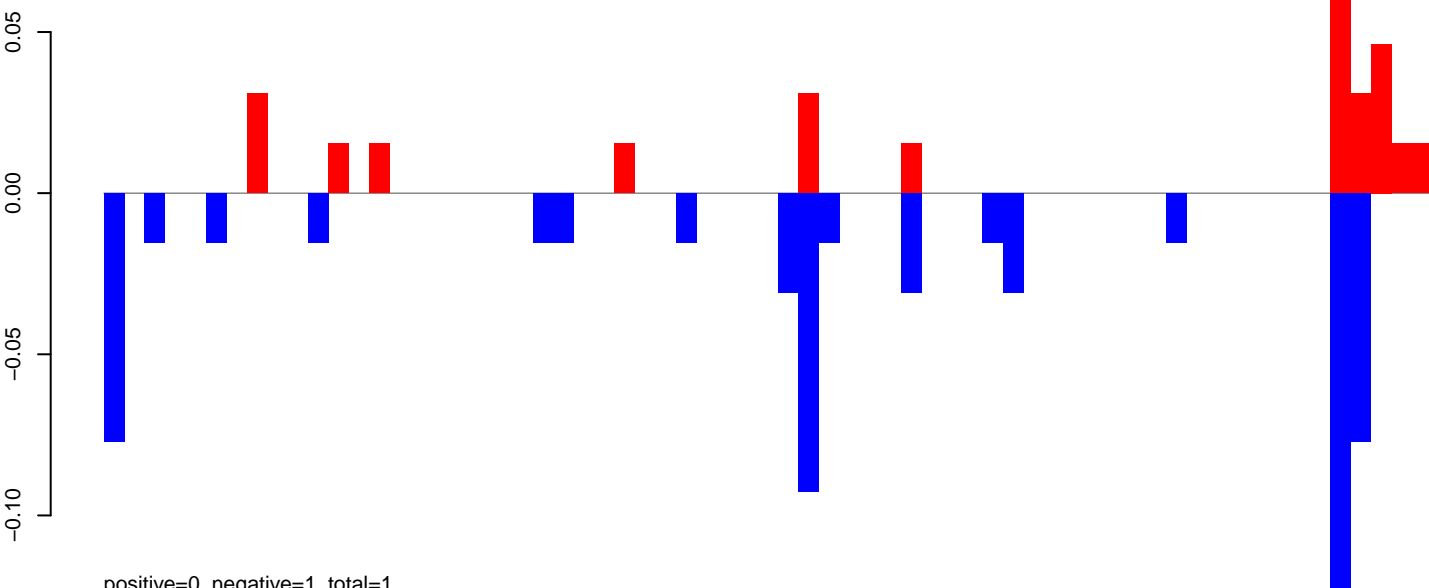
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



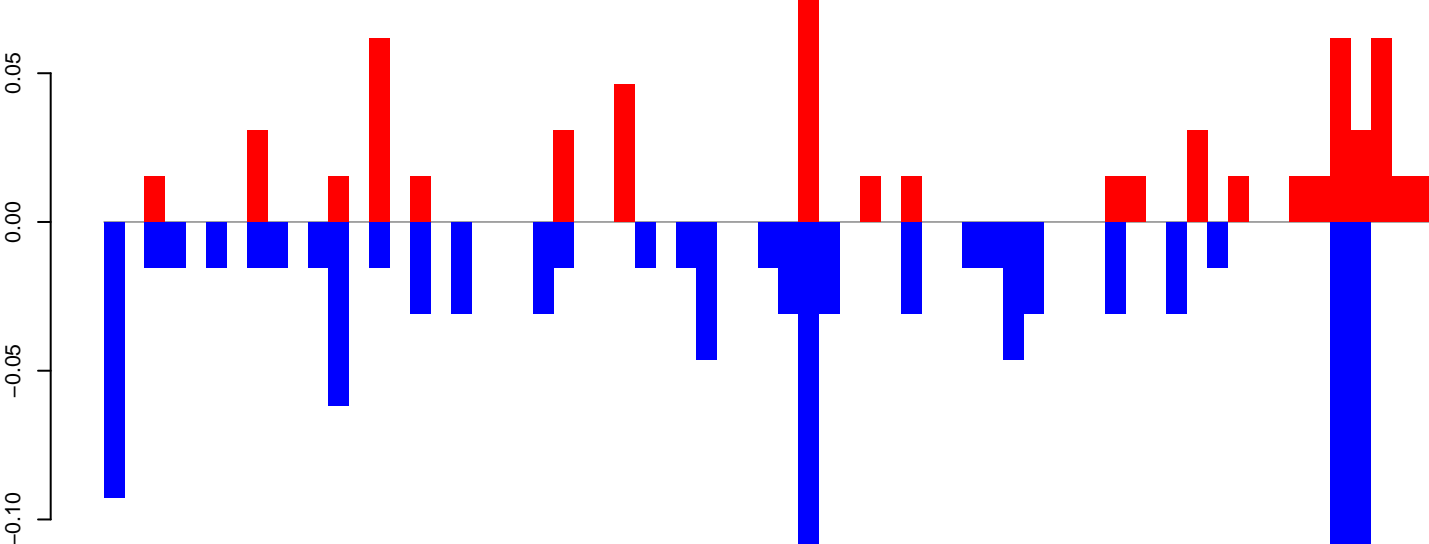
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

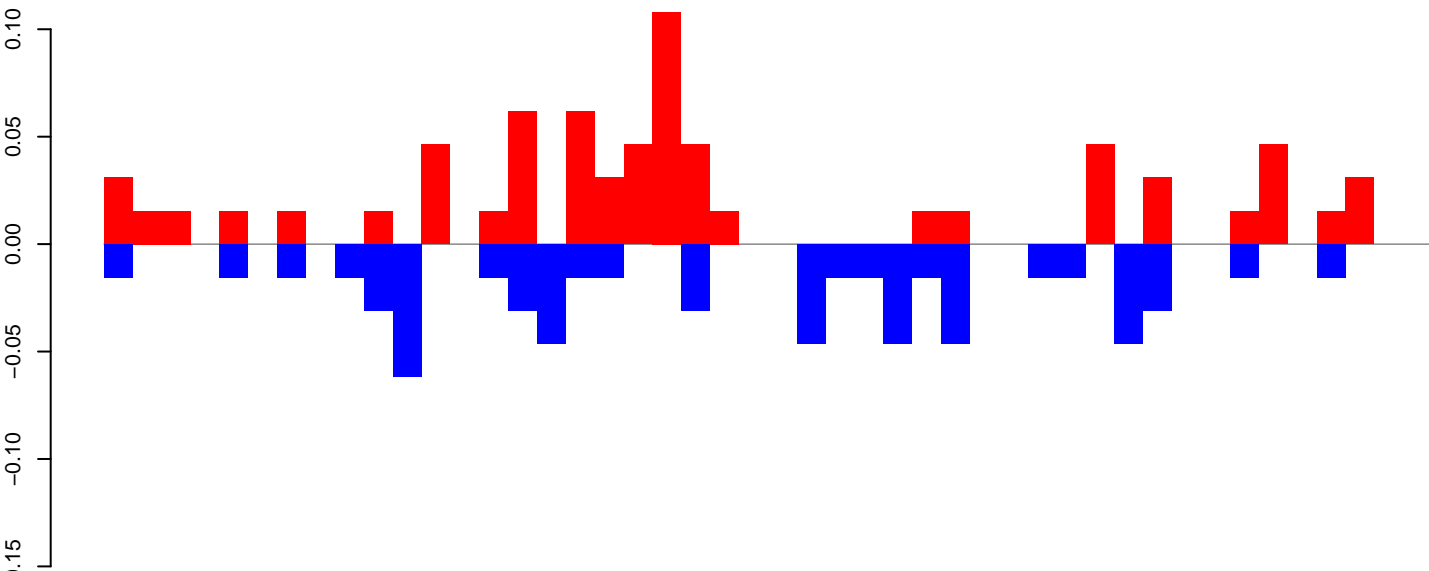


positive=1, negative=1, total=2

Window size=25, length=1616, TE@rnd-6\_family-5567@Unknown:1-1616

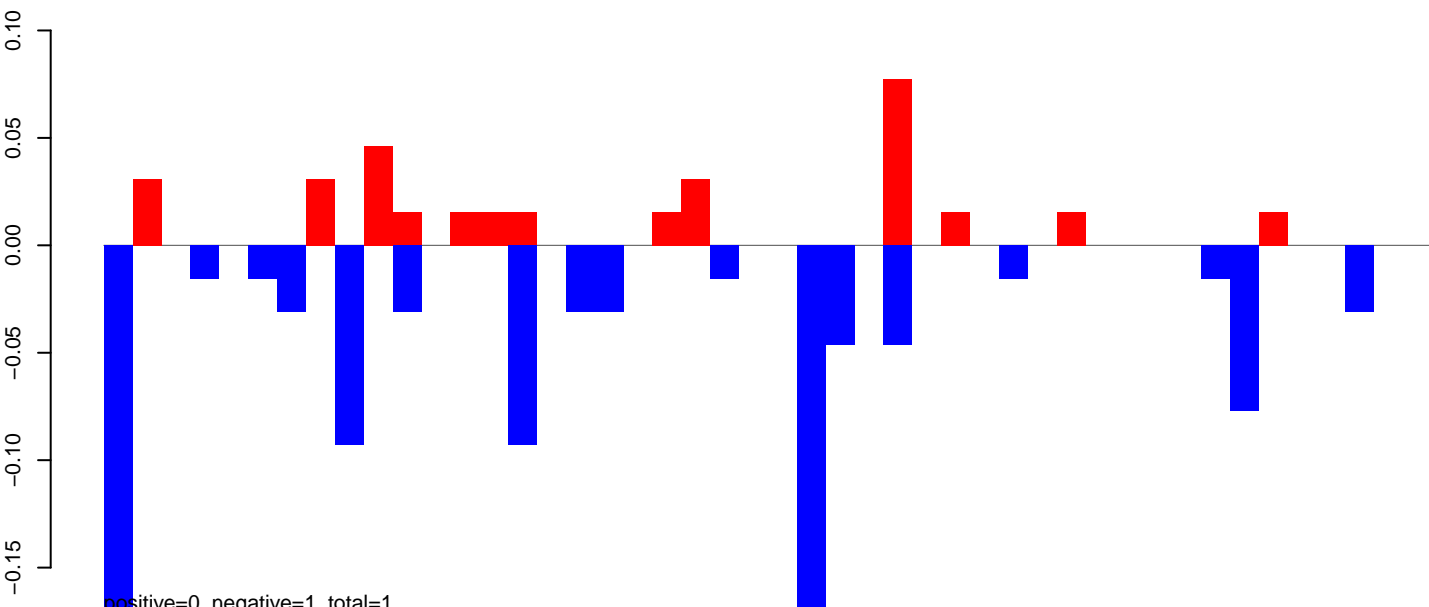
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



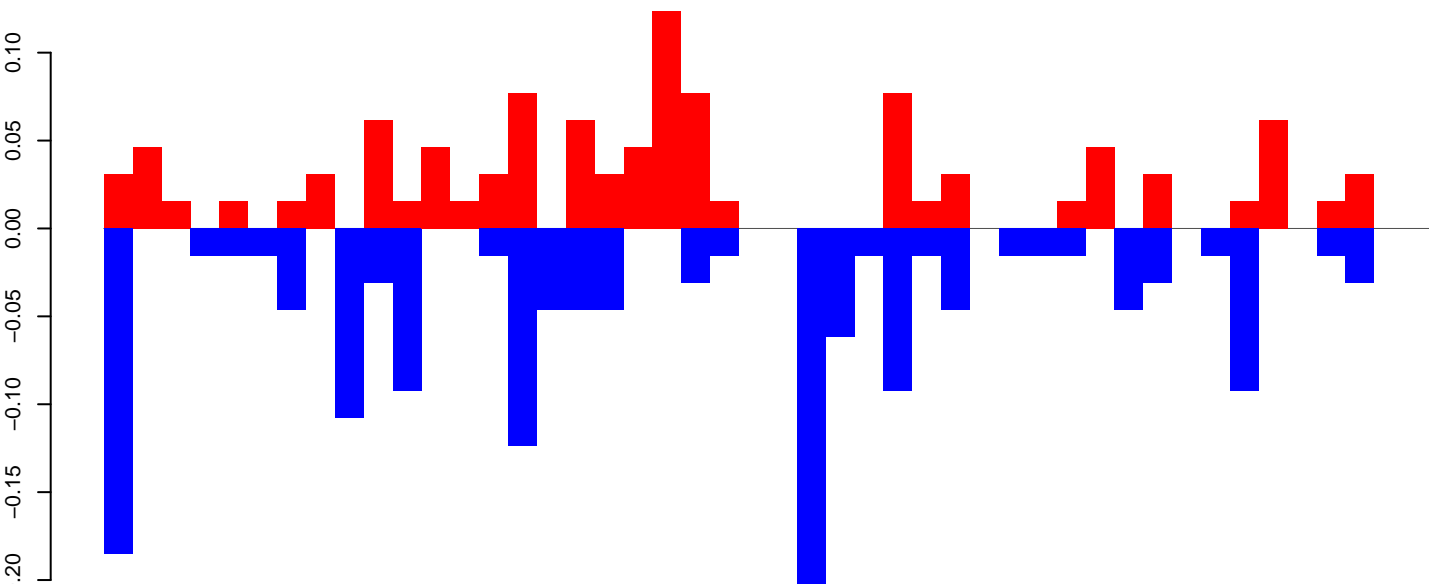
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

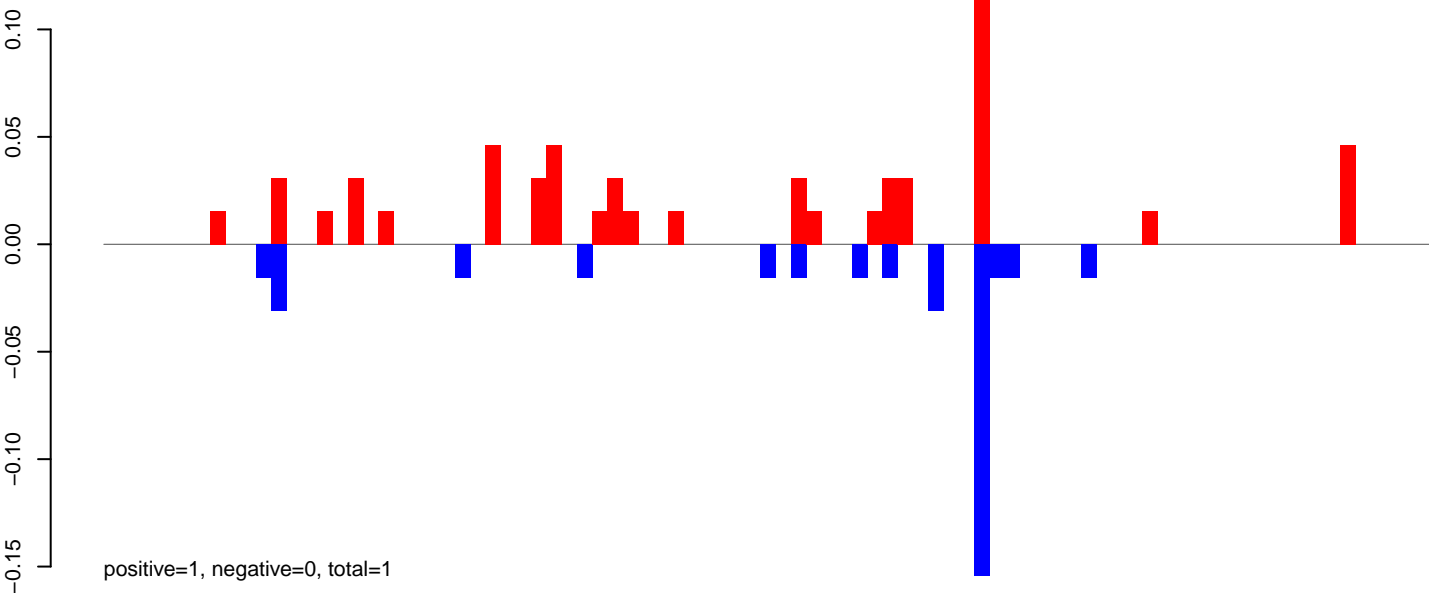


positive=1, negative=2, total=3

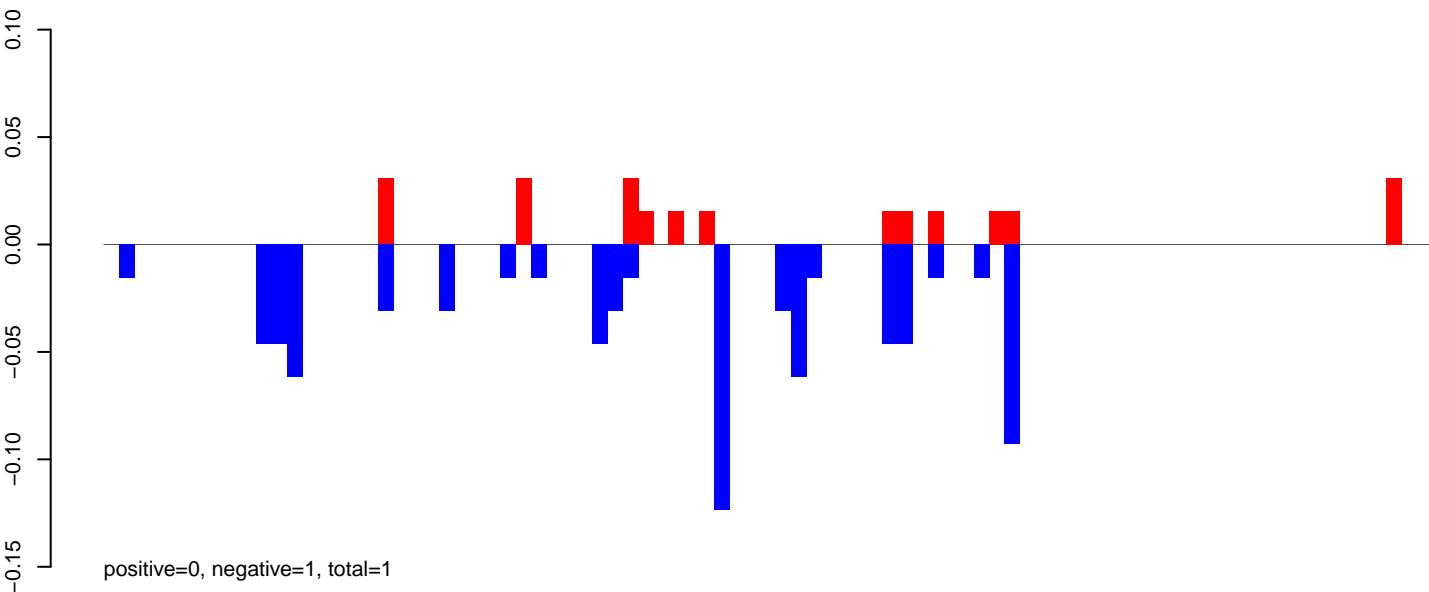
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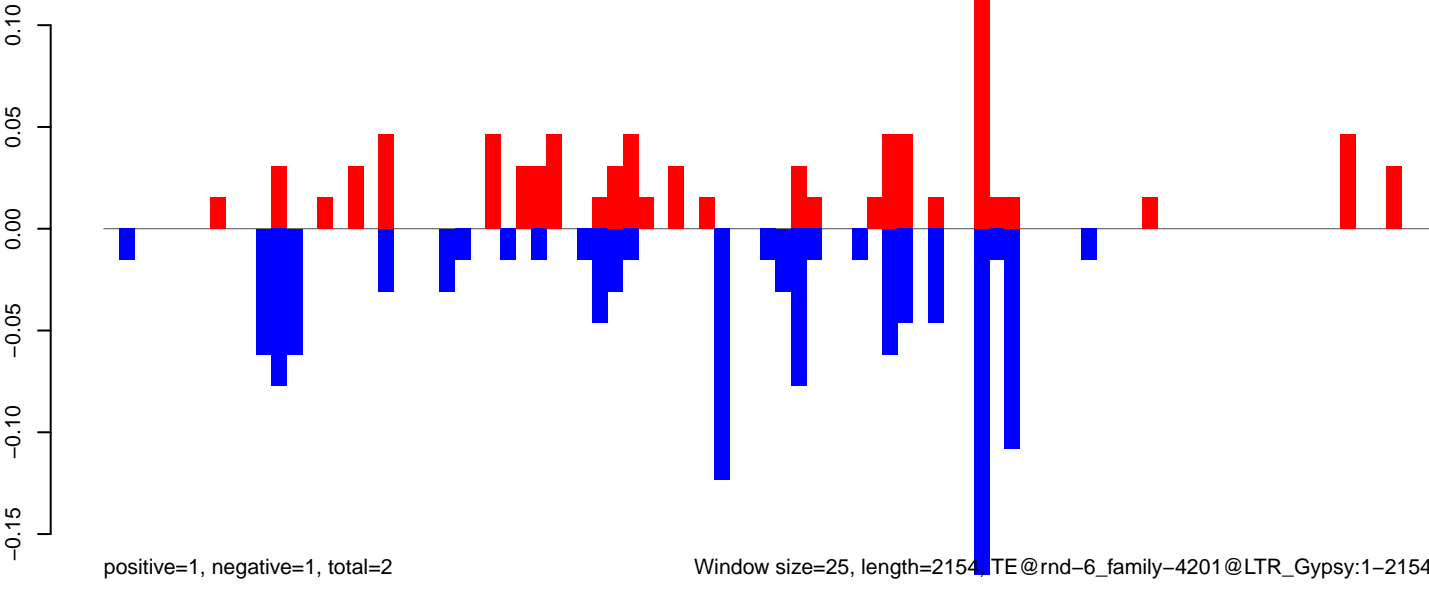
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

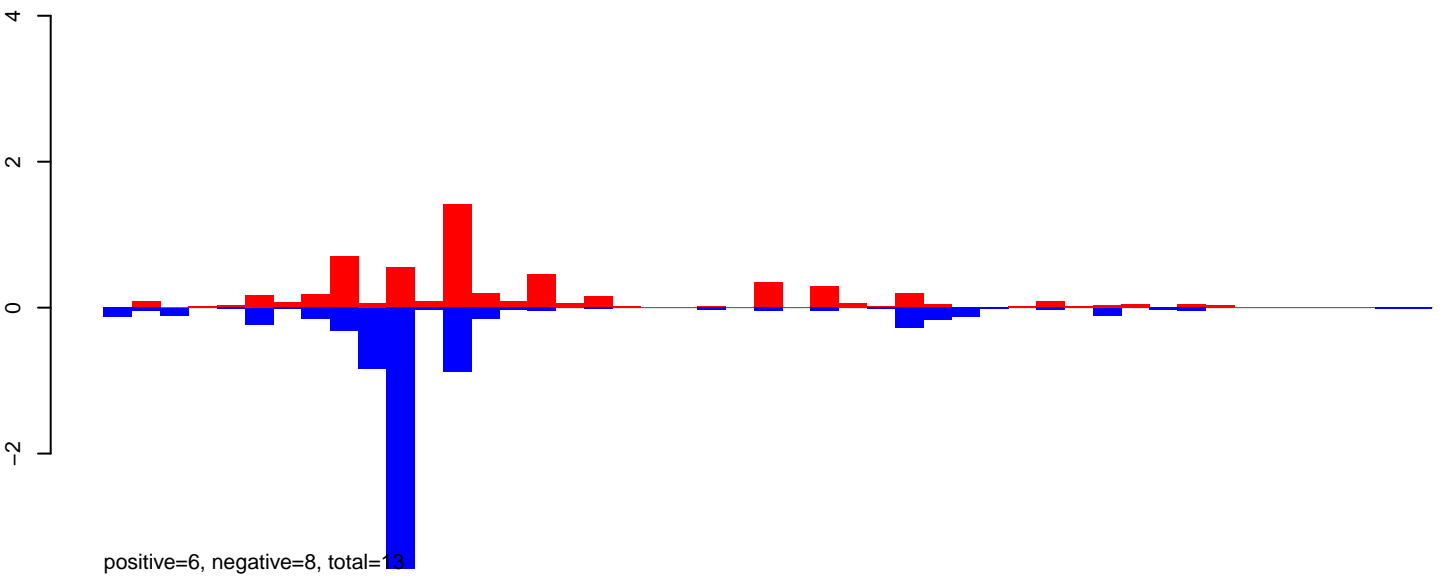


AeAlbo\_CHIKV\_9dpi.rep

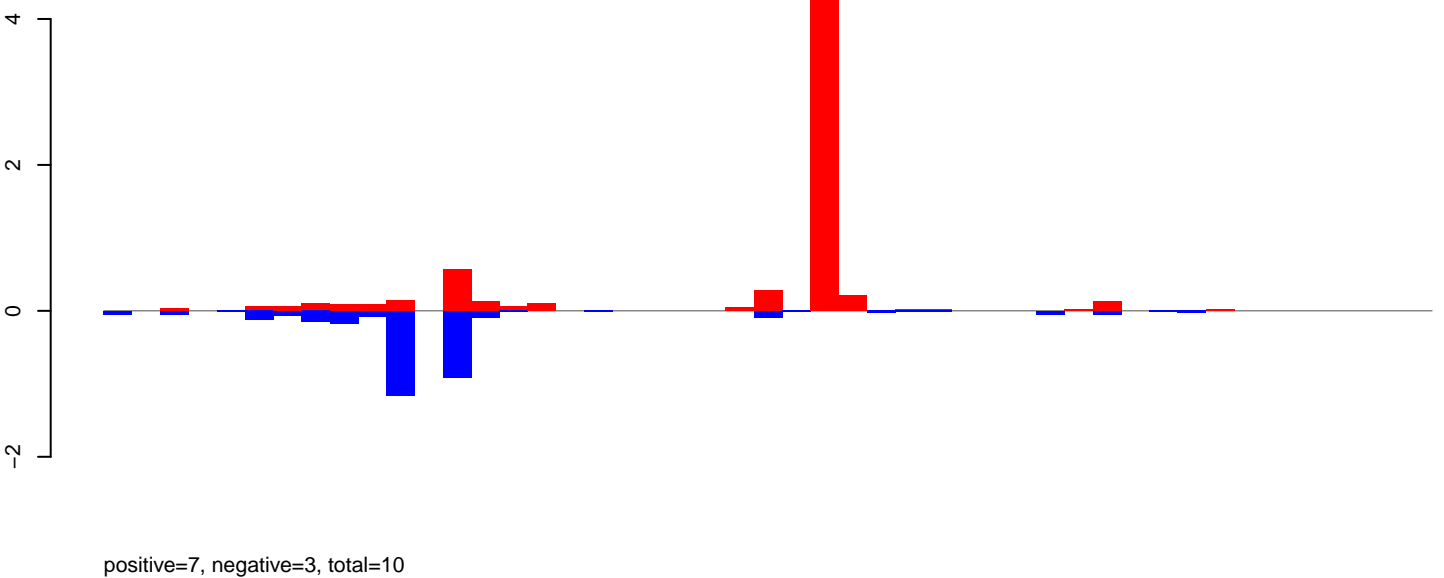




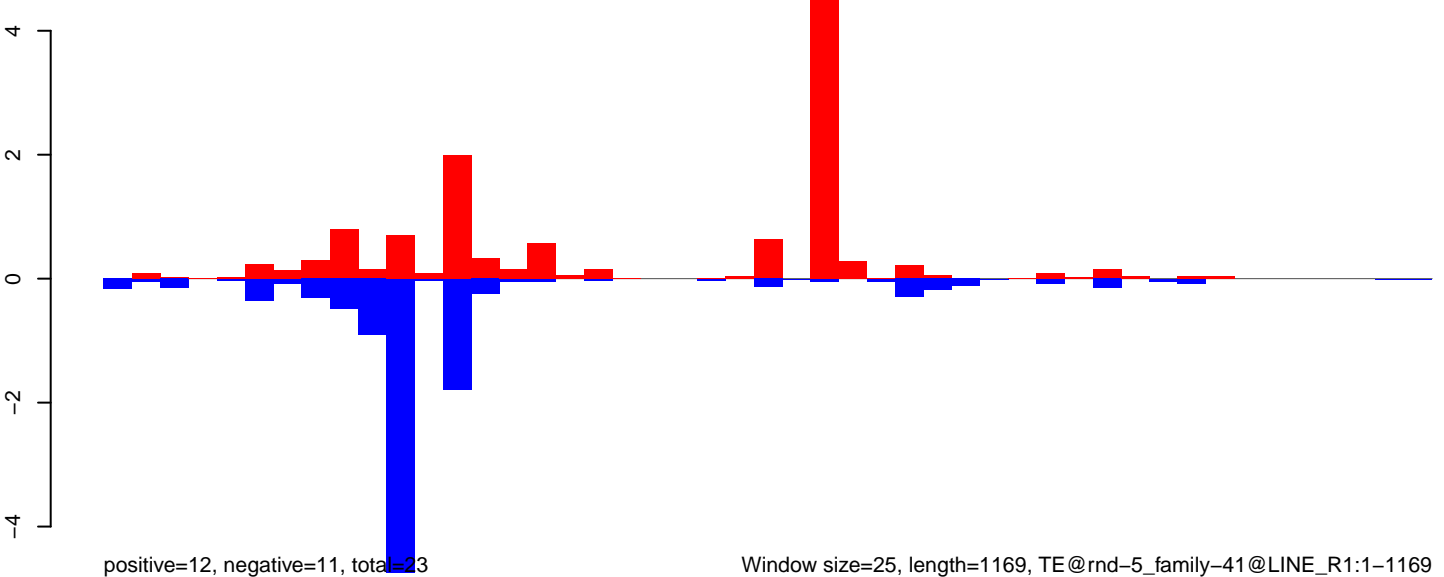
AeAlbo\_CHIKV\_9dpi.18\_23.rep



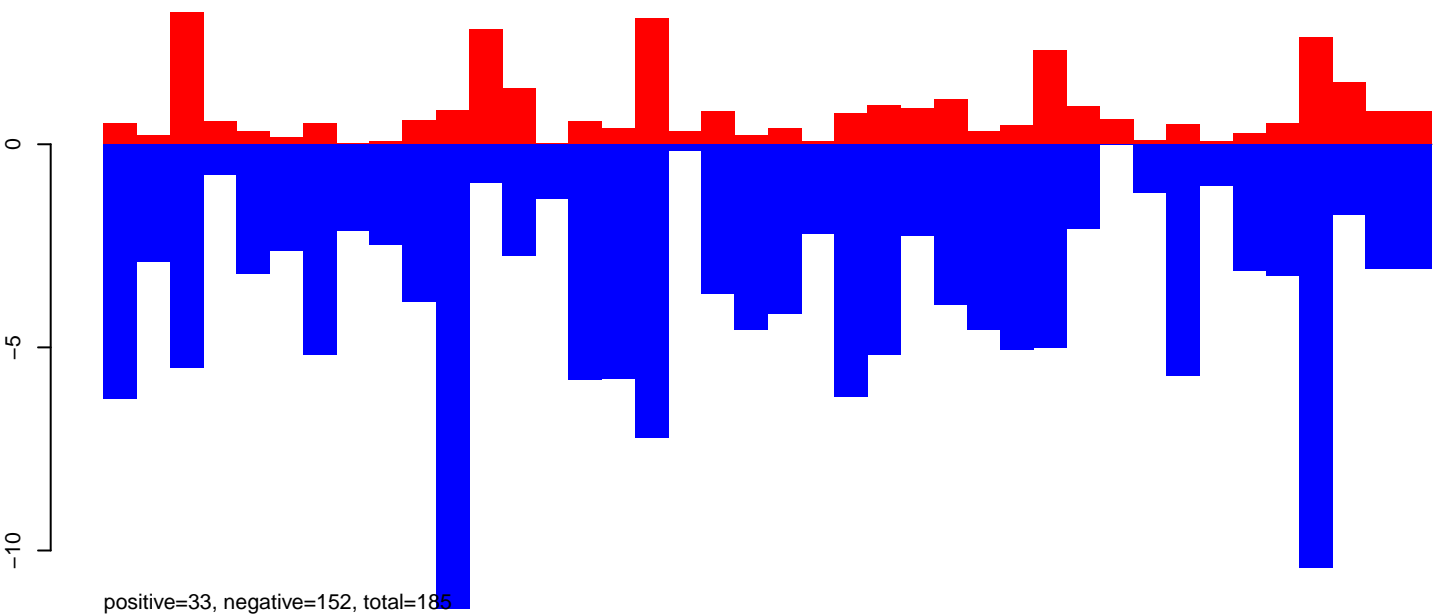
AeAlbo\_CHIKV\_9dpi.24\_35.rep



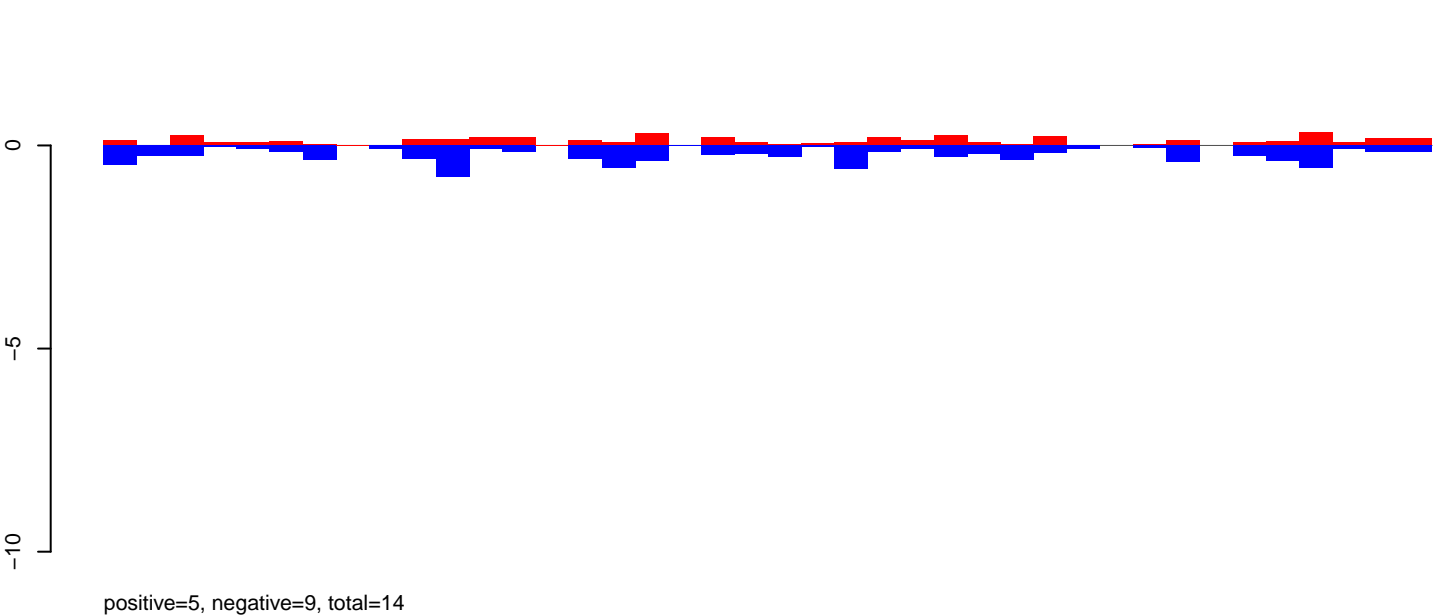
AeAlbo\_CHIKV\_9dpi.rep



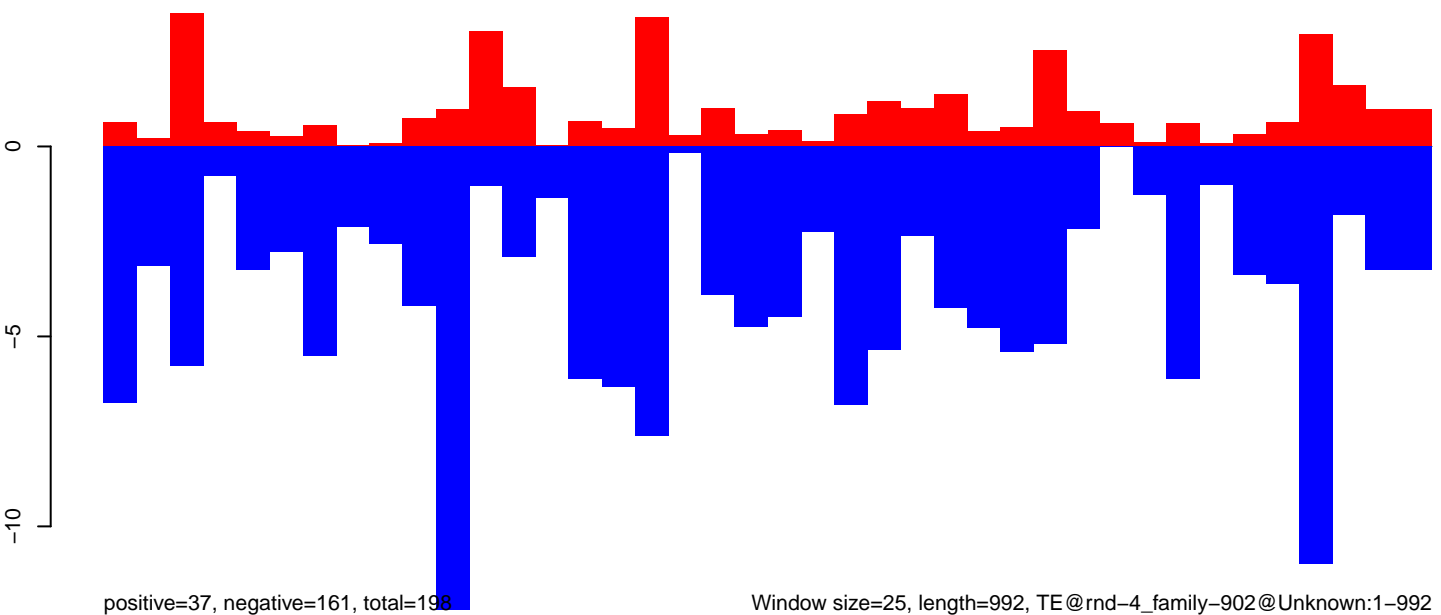
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



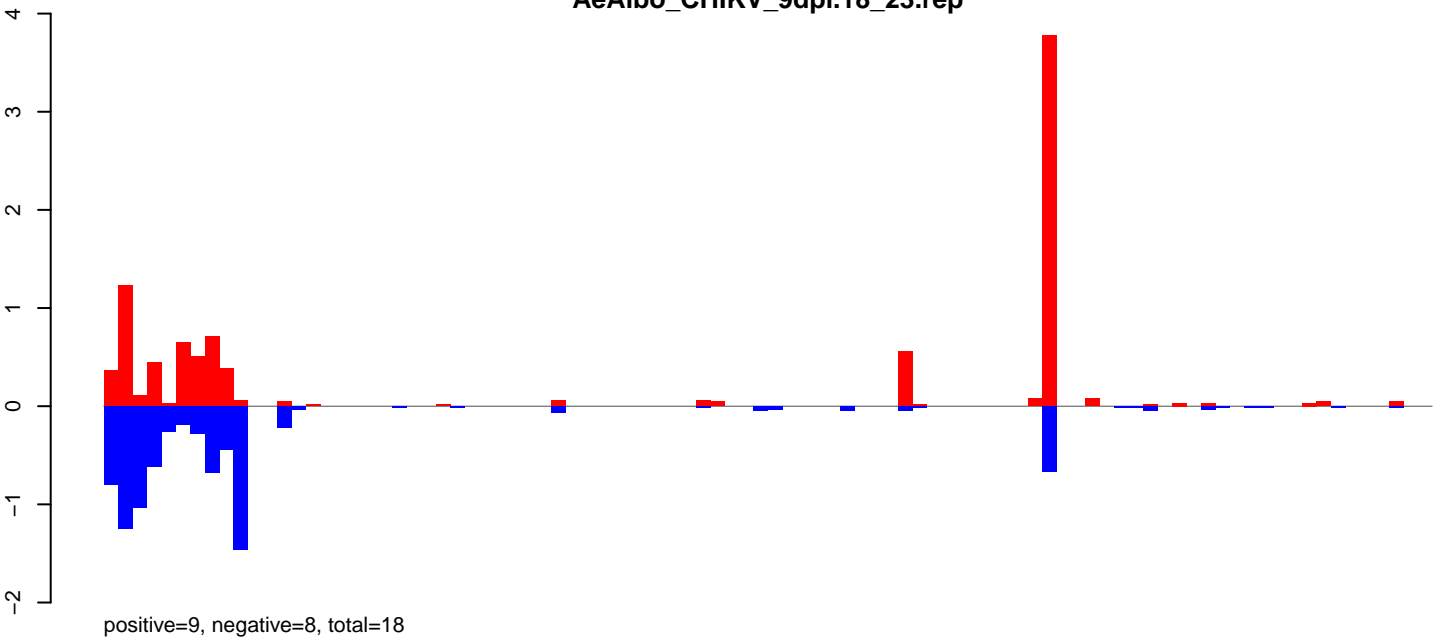
AeAlbo\_CHIKV\_9dpi.rep



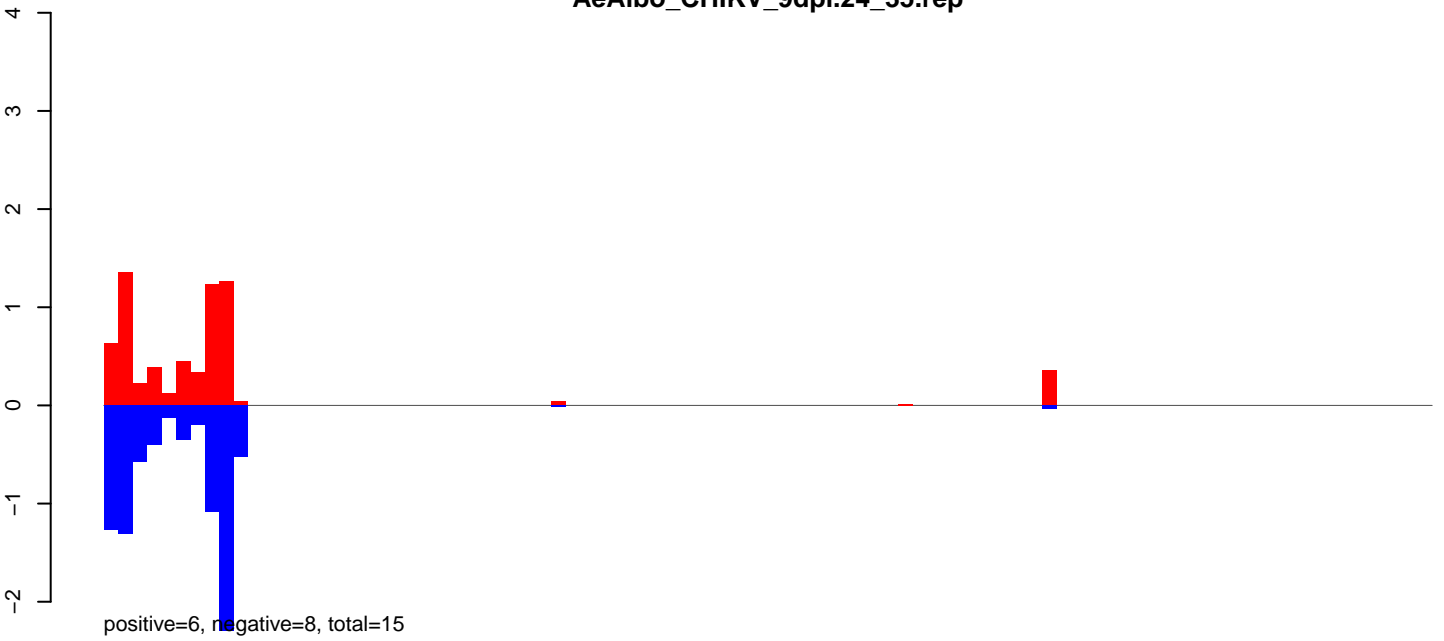
Window size=25, length=992, TE@rnd-4\_family-902@Unknown:1-992

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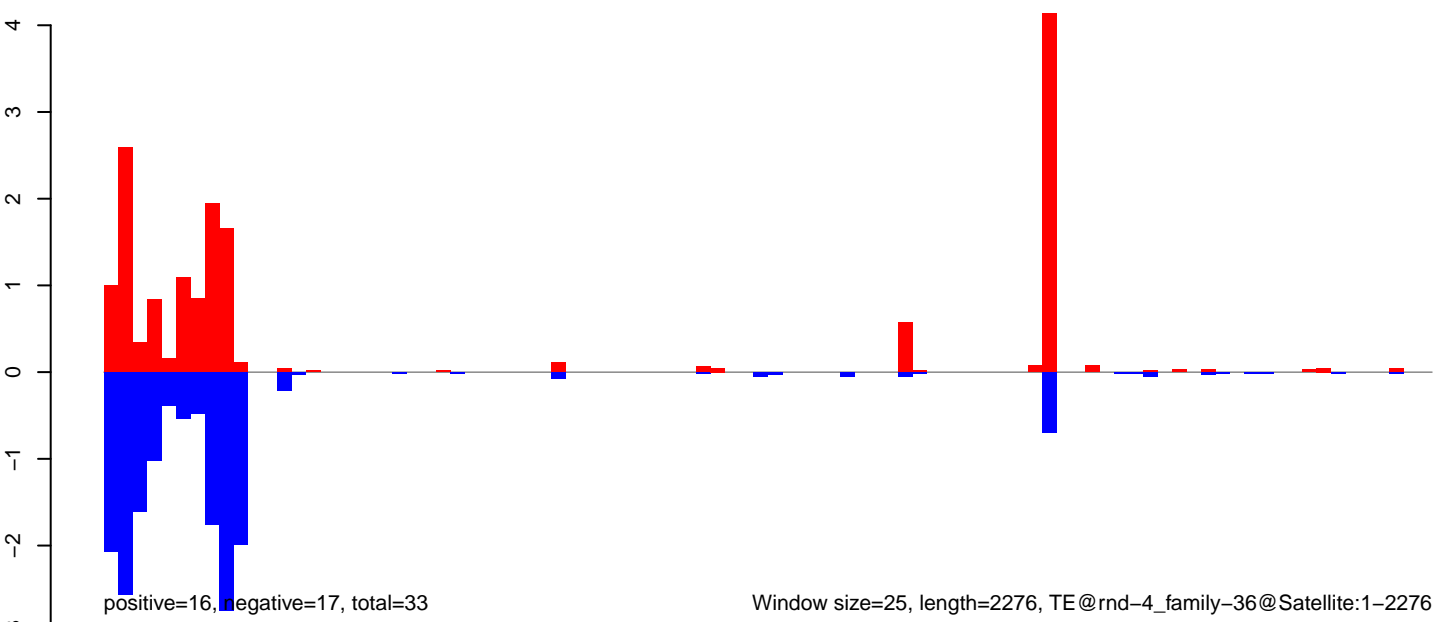
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

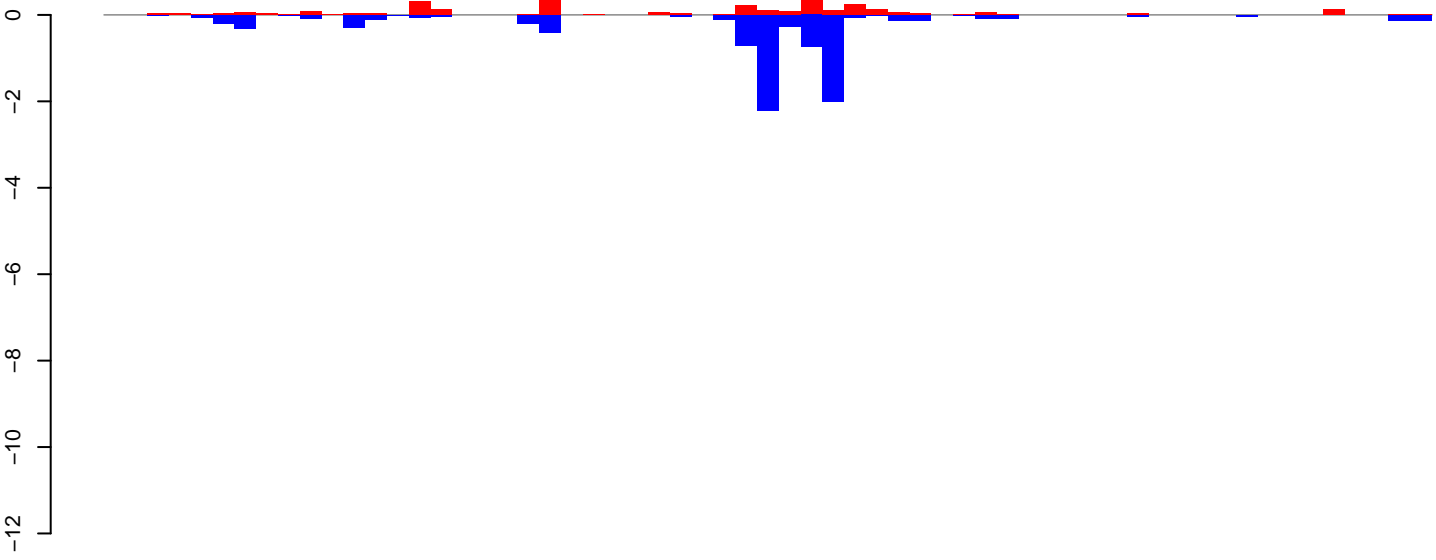


**AeAlbo\_CHIKV\_9dpi.rep**



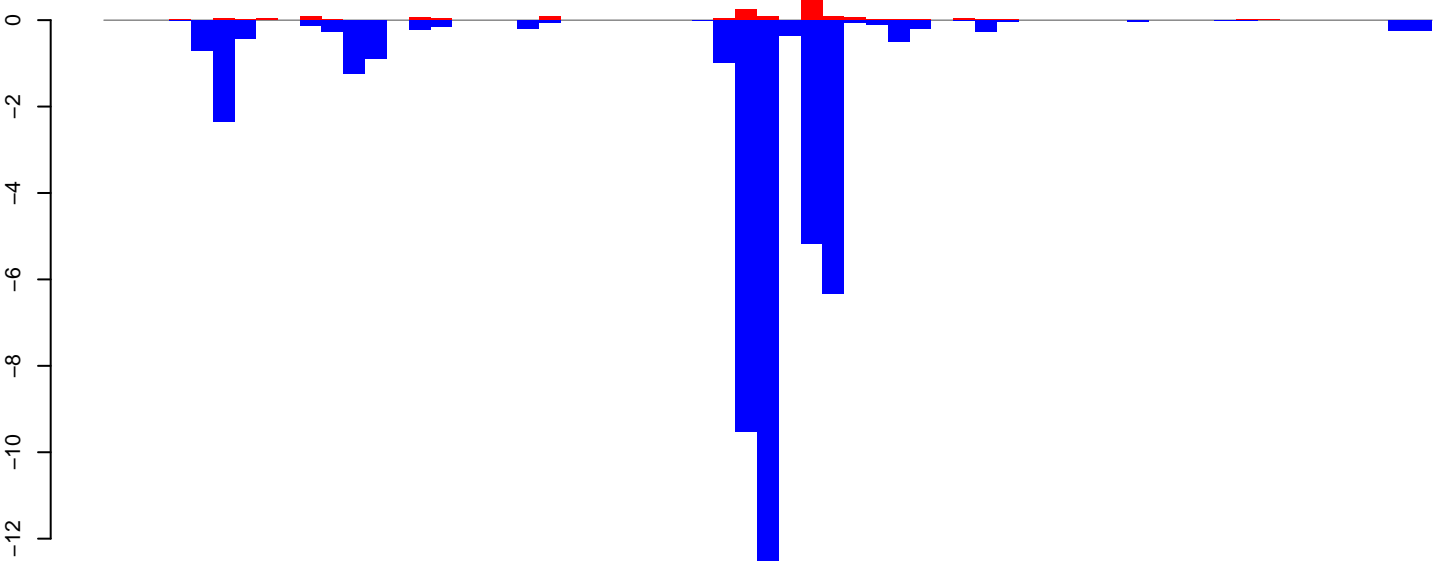
Window size=25, length=2276, TE@rnd-4\_family-36@Satellite:1-2276

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



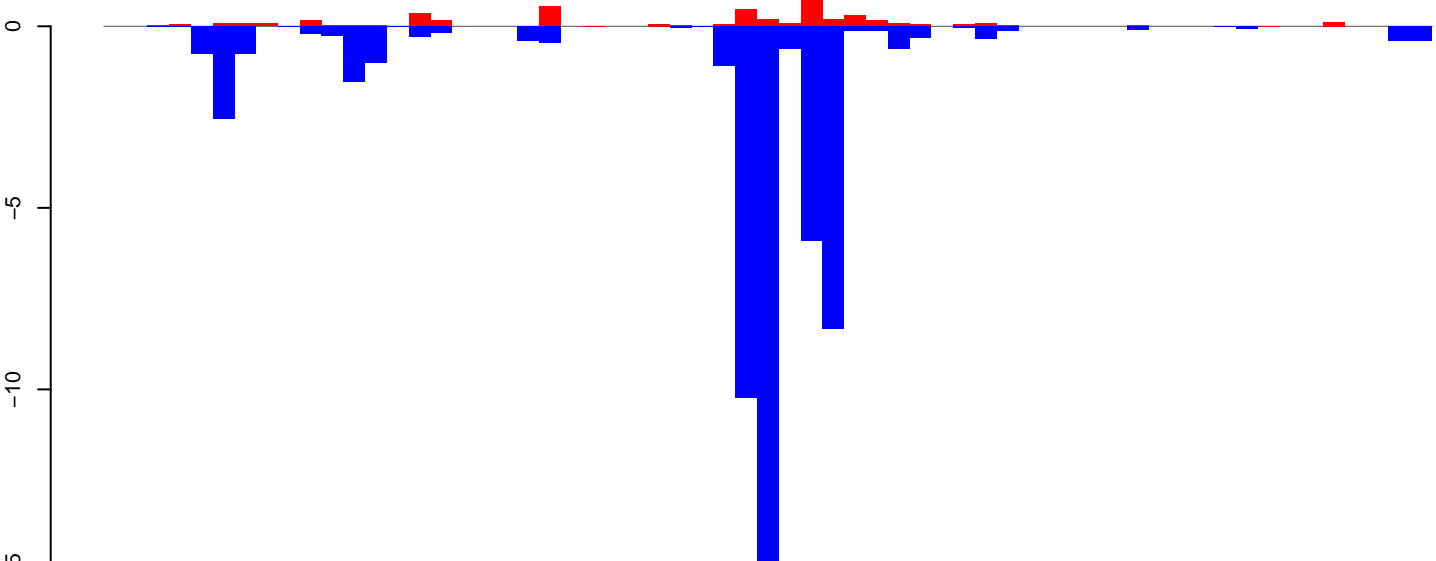
positive=3, negative=9, total=12

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=1, negative=44, total=46

**AeAlbo\_CHIKV\_9dpi.rep**

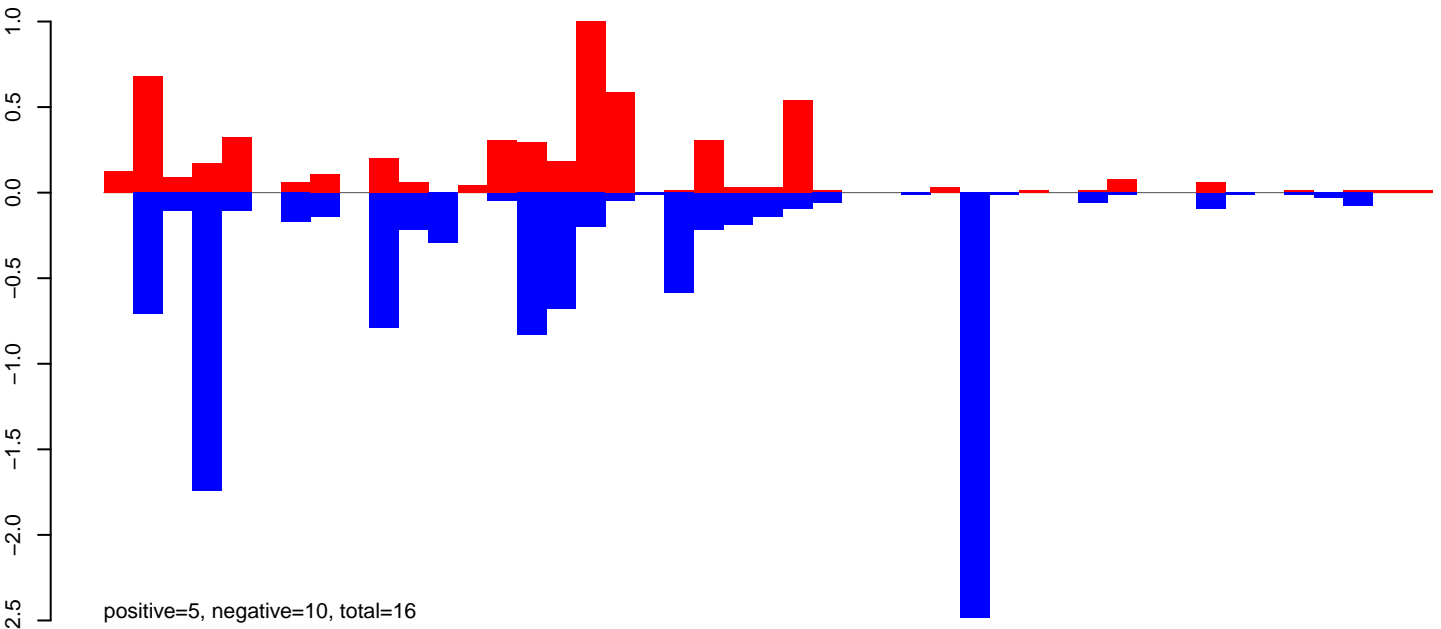


positive=5, negative=53, total=58

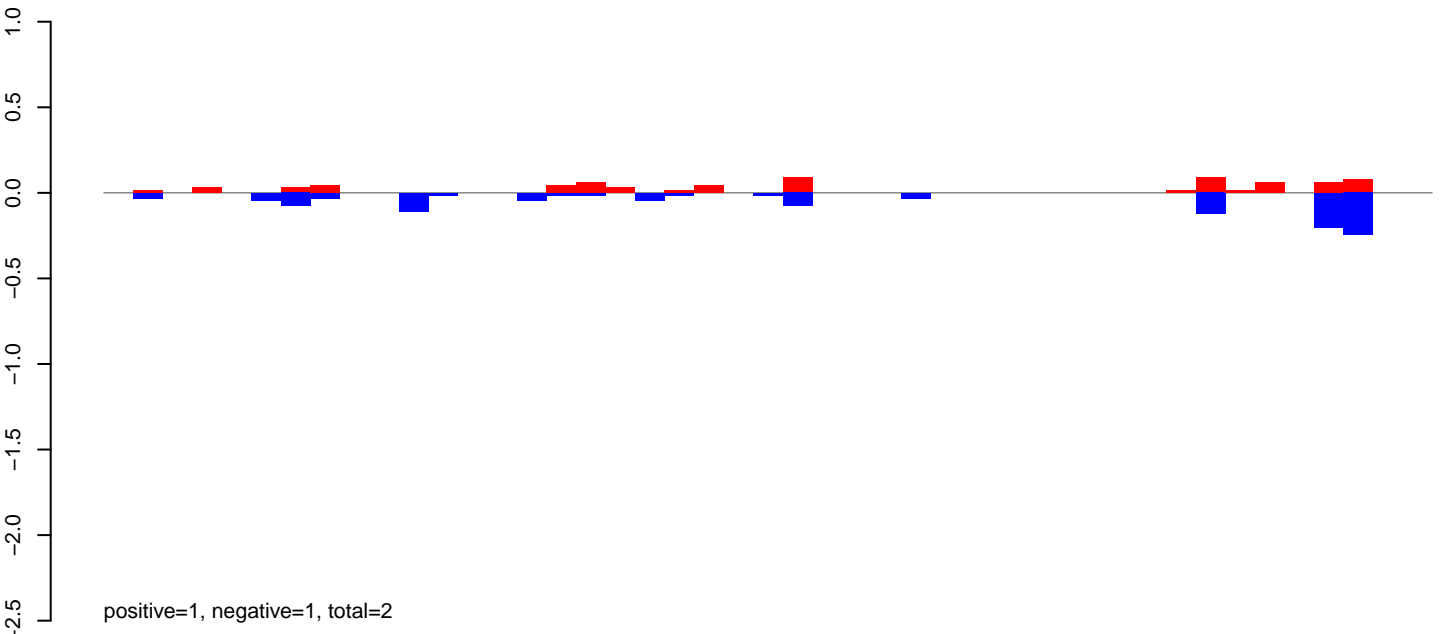
Window size=25, length=1522, TE@rnd-4\_family-266@LINE\_R1:1-1522

0 500 1000 1500

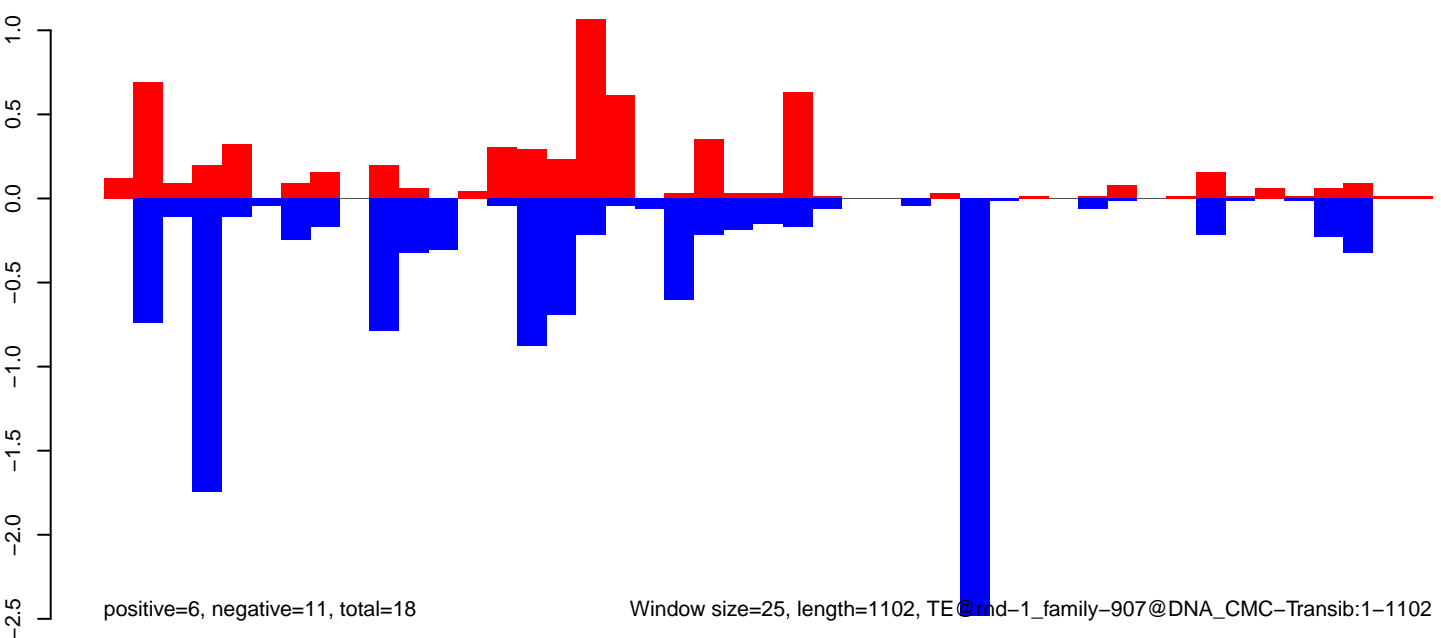
AeAlbo\_CHIKV\_9dpi.18\_23.rep



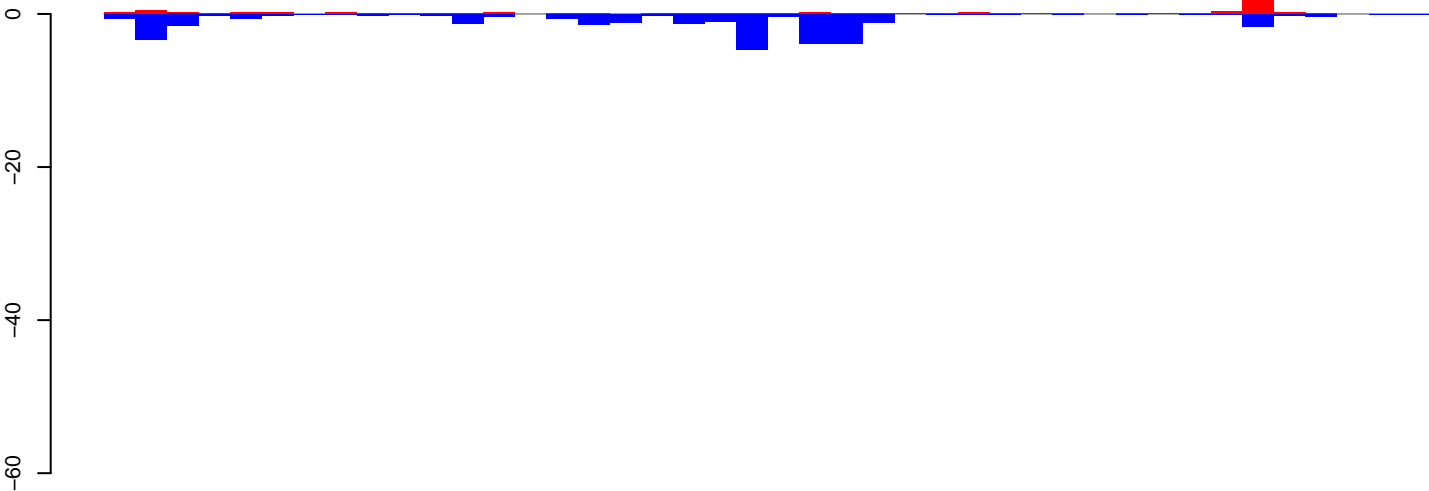
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

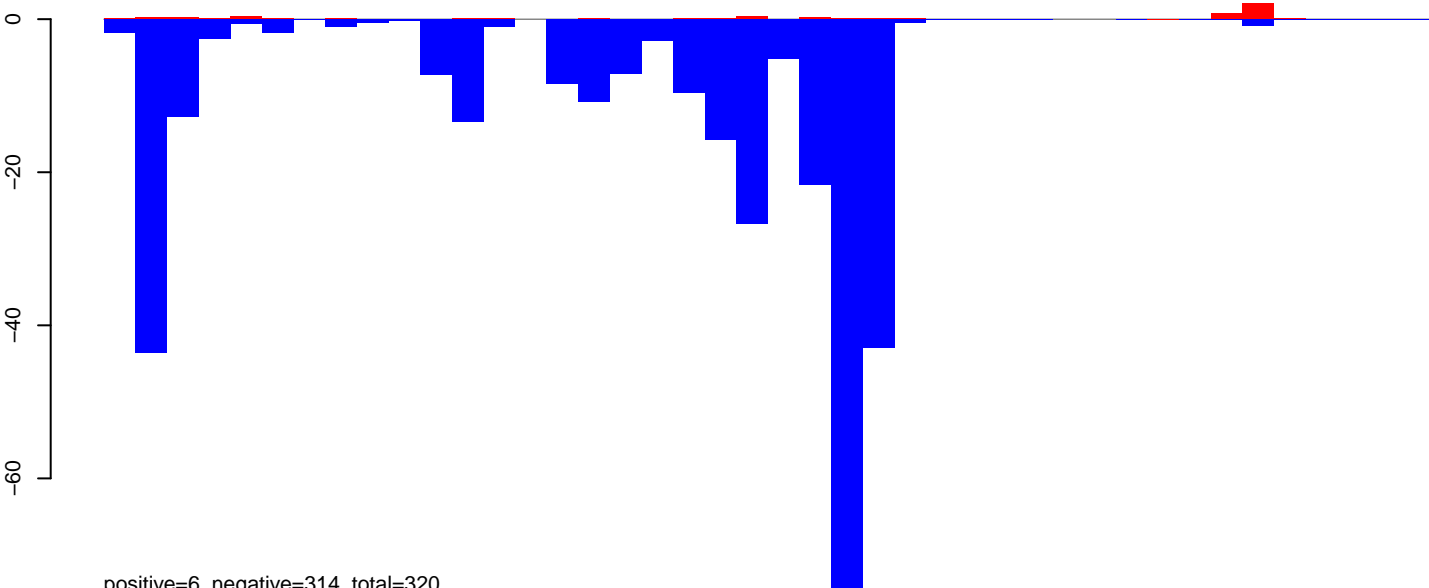


AeAlbo\_CHIKV\_9dpi.18\_23.rep



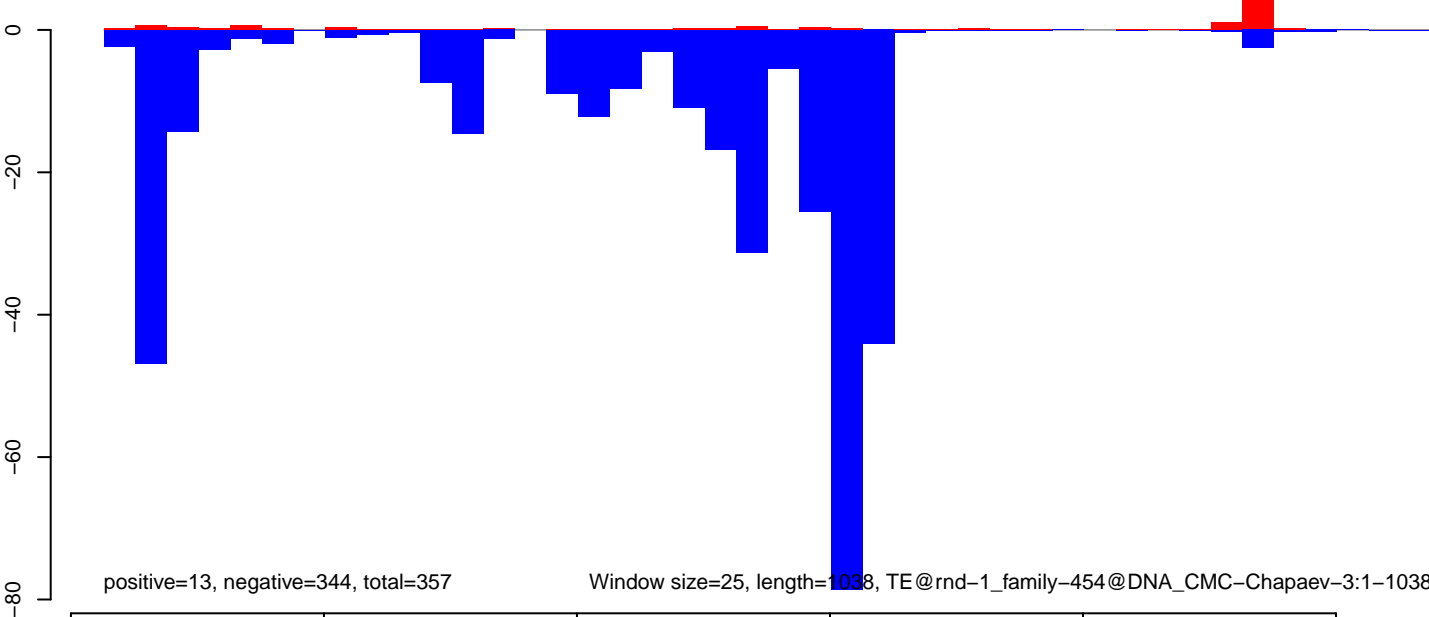
positive=7, negative=30, total=37

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=314, total=320

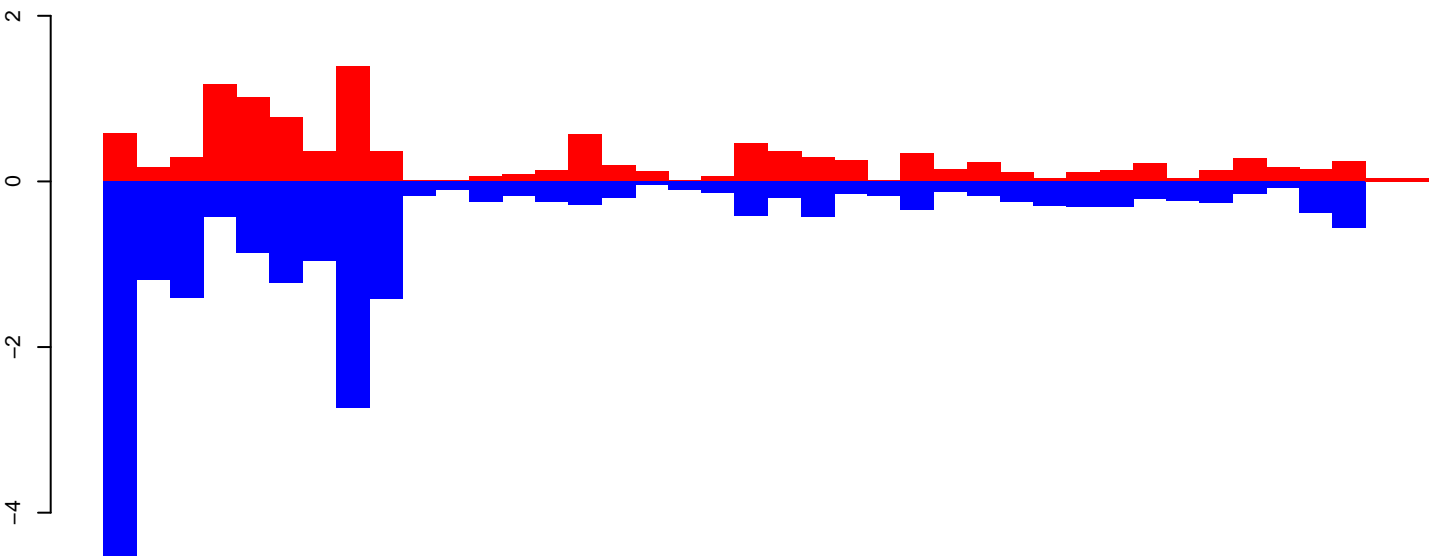
AeAlbo\_CHIKV\_9dpi.rep



positive=13, negative=344, total=357

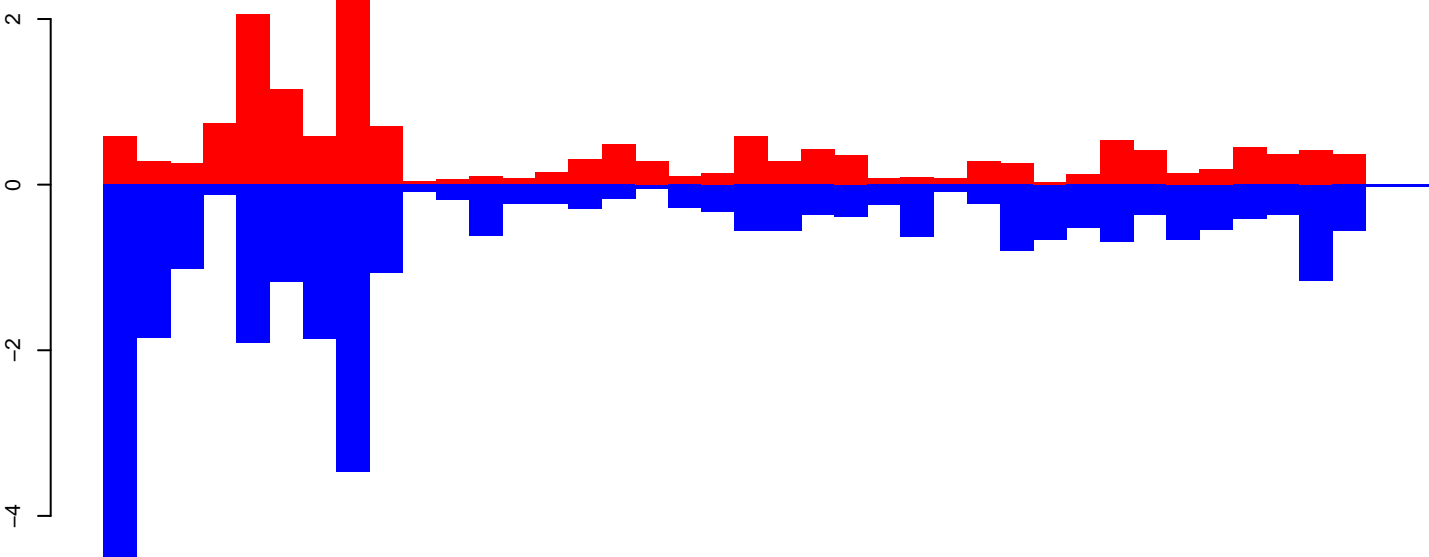
Window size=25, length=1038, TE@rnd-1\_family-454@DNA\_CMC-Chapaev-3:1-1038

AeAlbo\_CHIKV\_9dpi.18\_23.rep



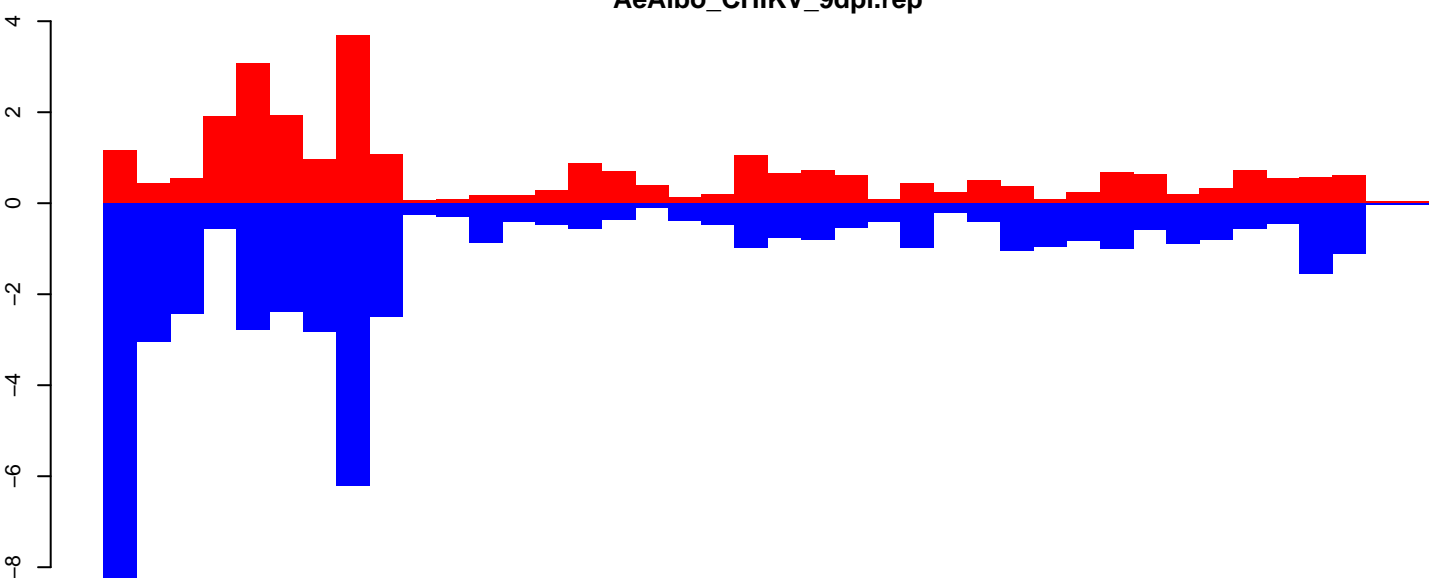
positive=11, negative=22, total=33

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=16, negative=30, total=46

AeAlbo\_CHIKV\_9dpi.rep

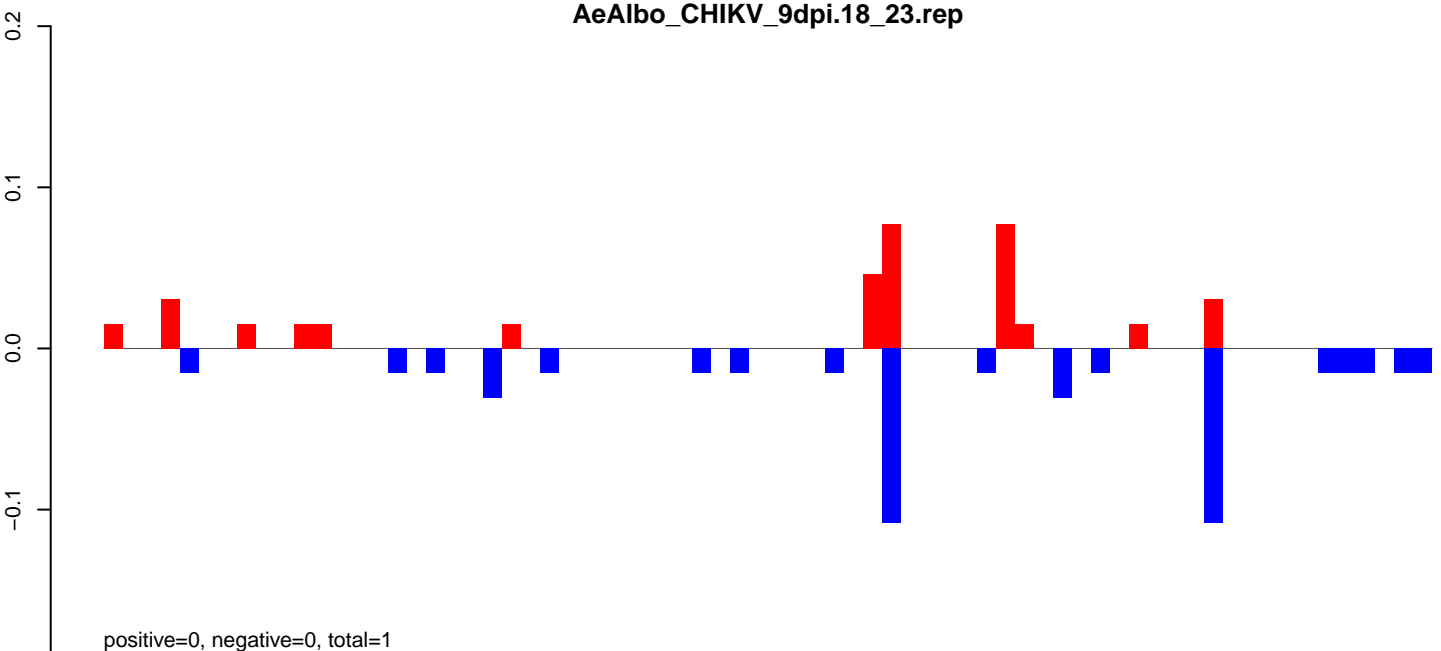


positive=27, negative=51, total=79

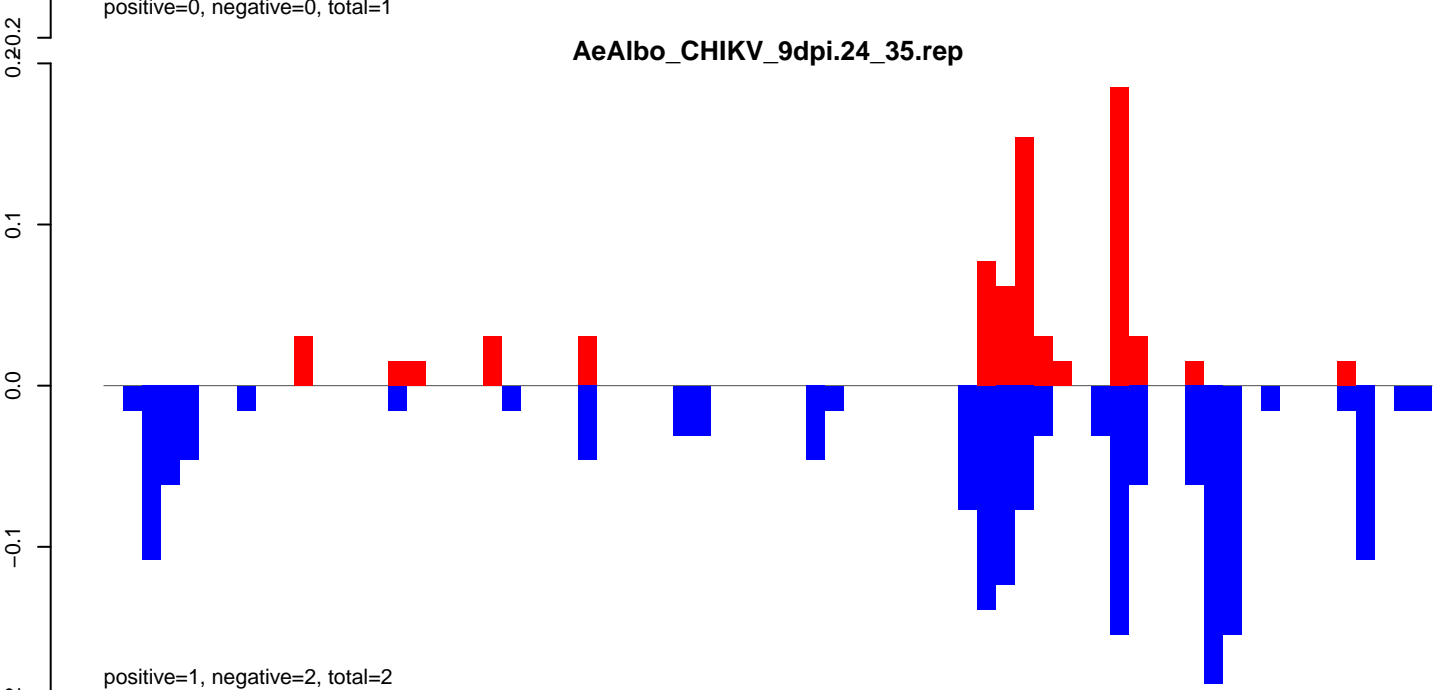
Window size=25, length=978, TE@rnd-1\_family-215@LINE RTE-BovB:1-978

0 200 400 600 800 1000

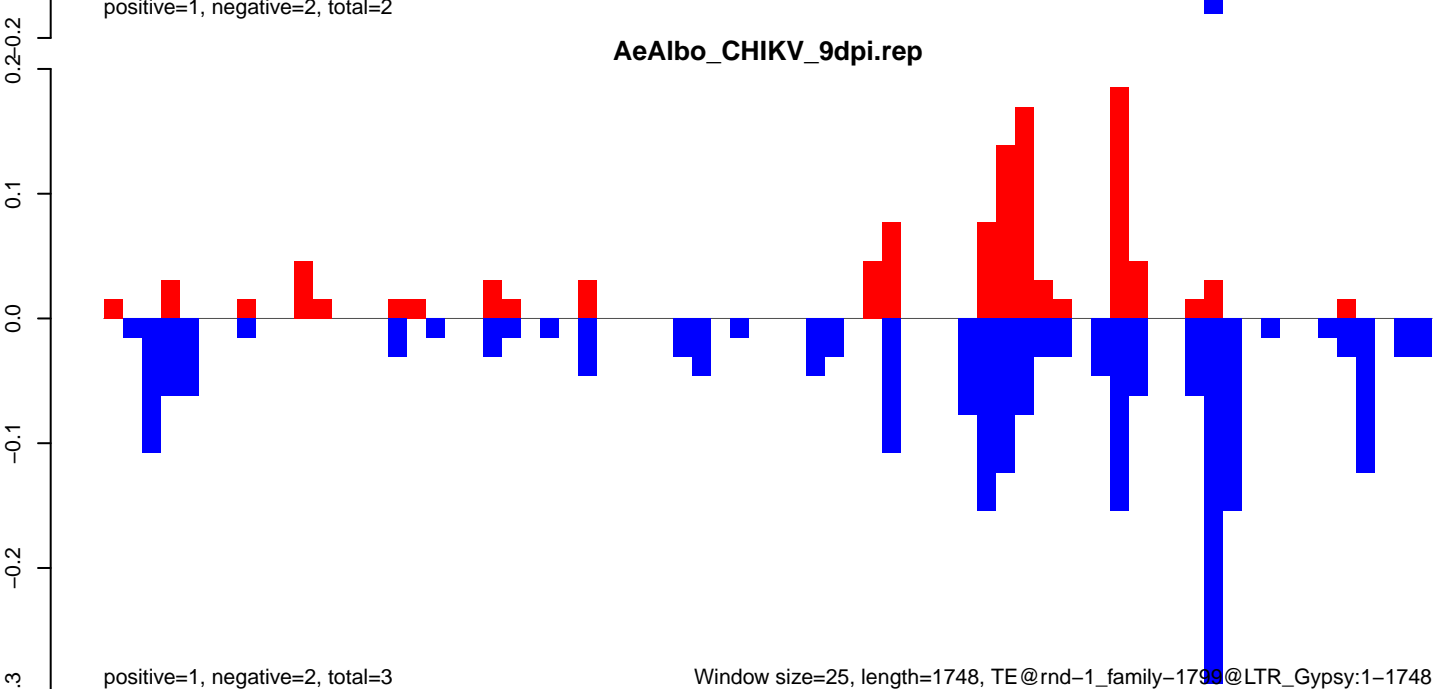
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



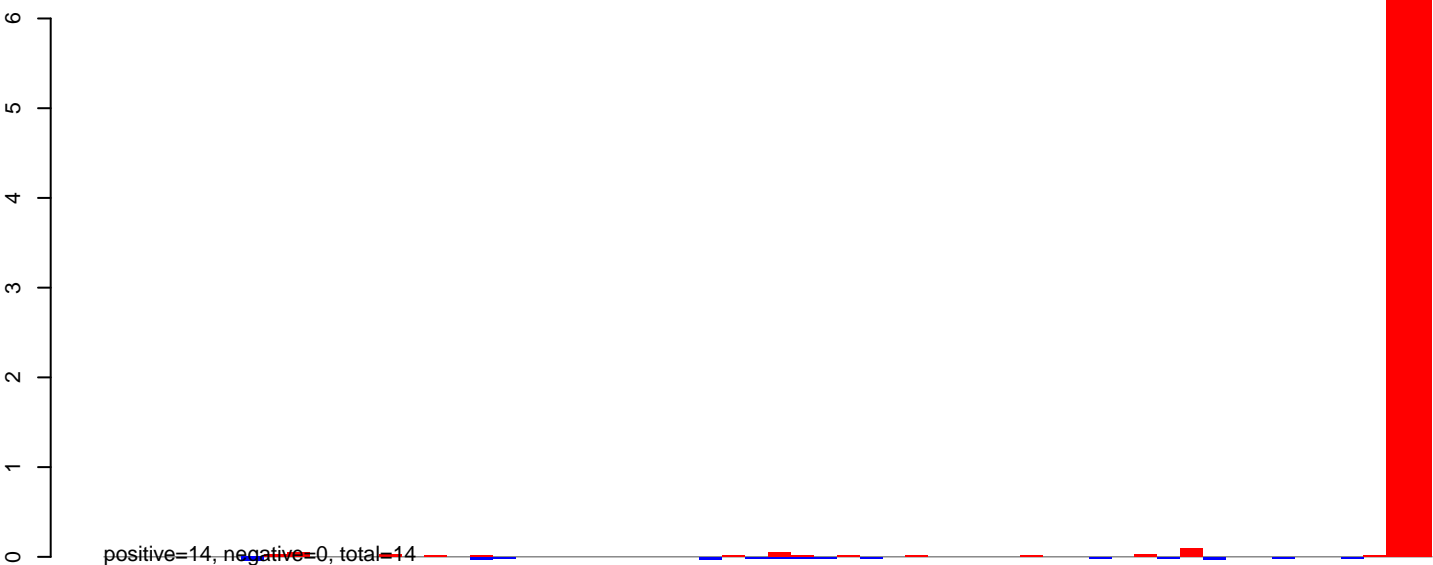
AeAlbo\_CHIKV\_9dpi.rep



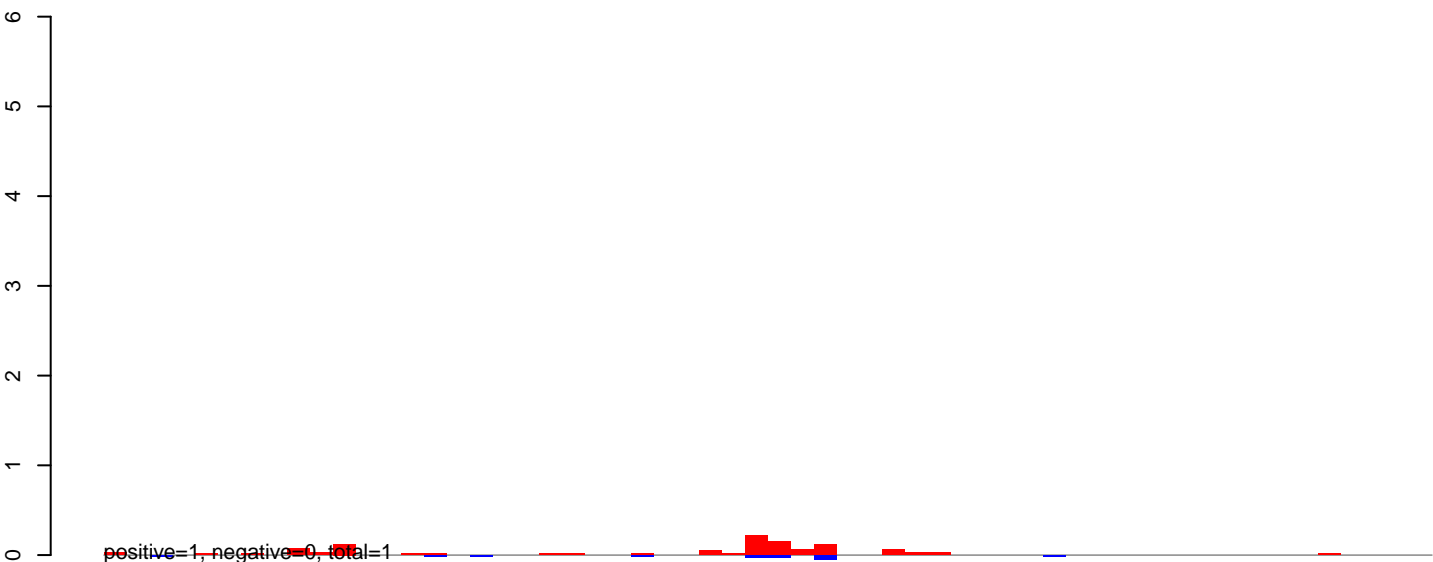
Window size=25, length=1748, TE@rnd-1\_family-1799@LTR\_Gypsy:1-1748



### AeAlbo\_CHIKV\_9dpi.18\_23.rep



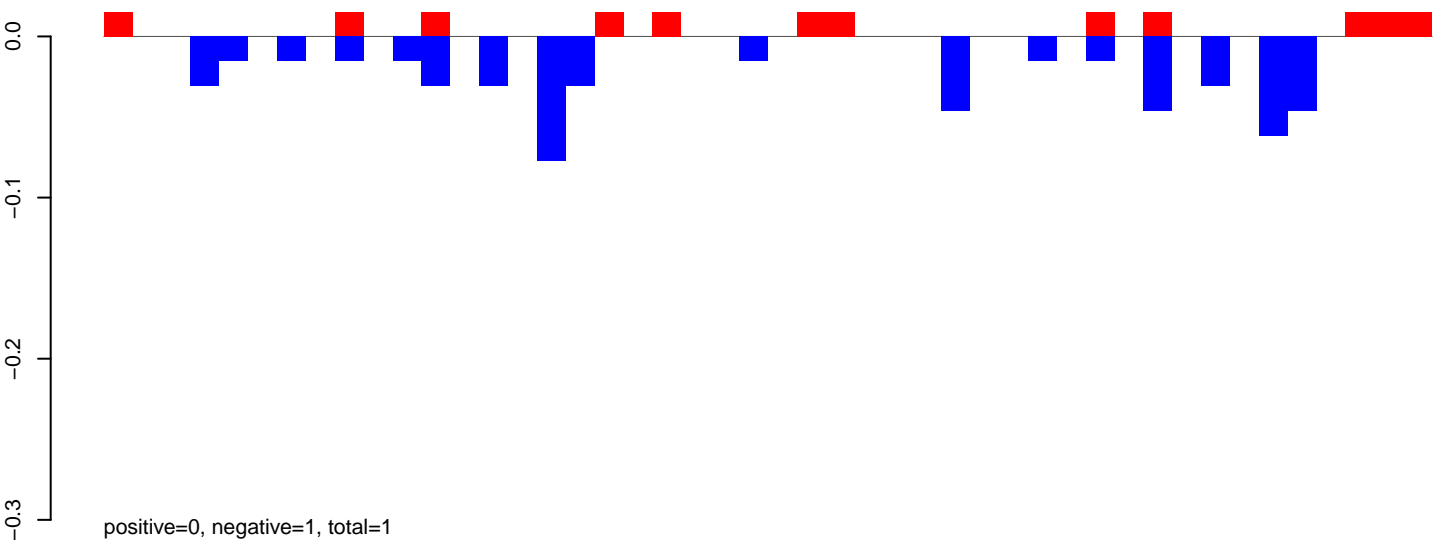
### AeAlbo\_CHIKV\_9dpi.24\_35.rep



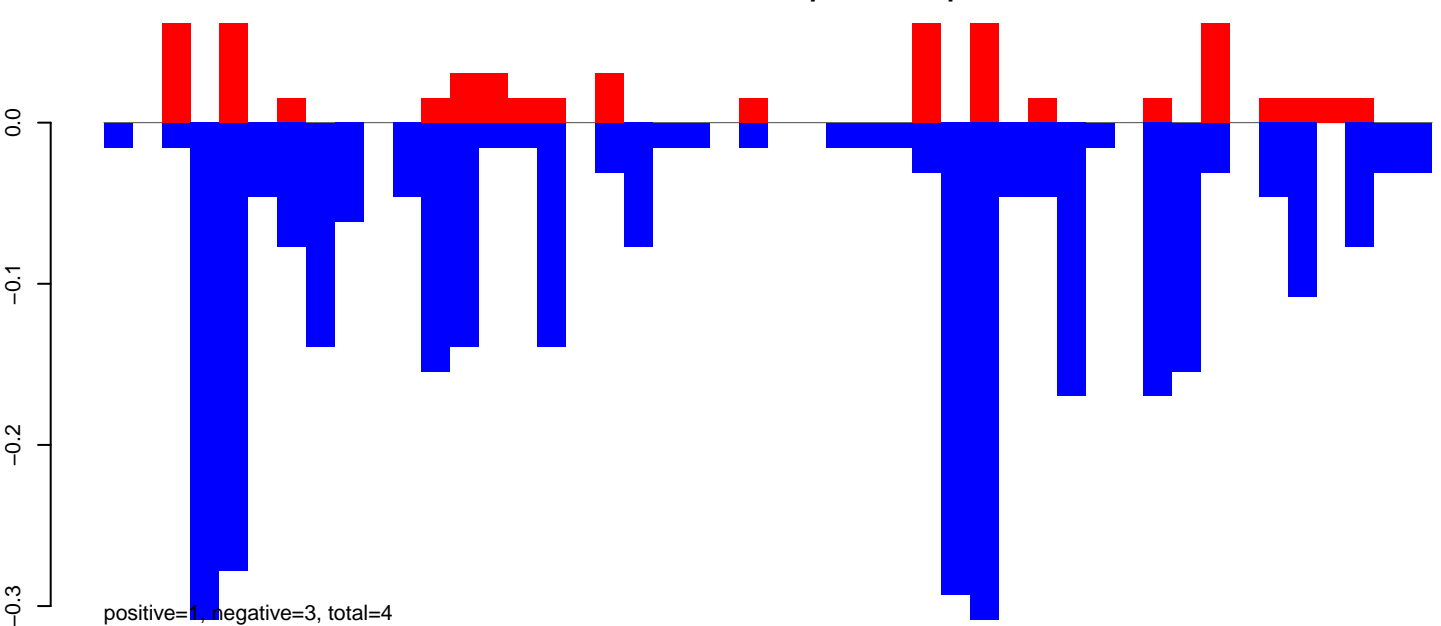
### AeAlbo\_CHIKV\_9dpi.rep



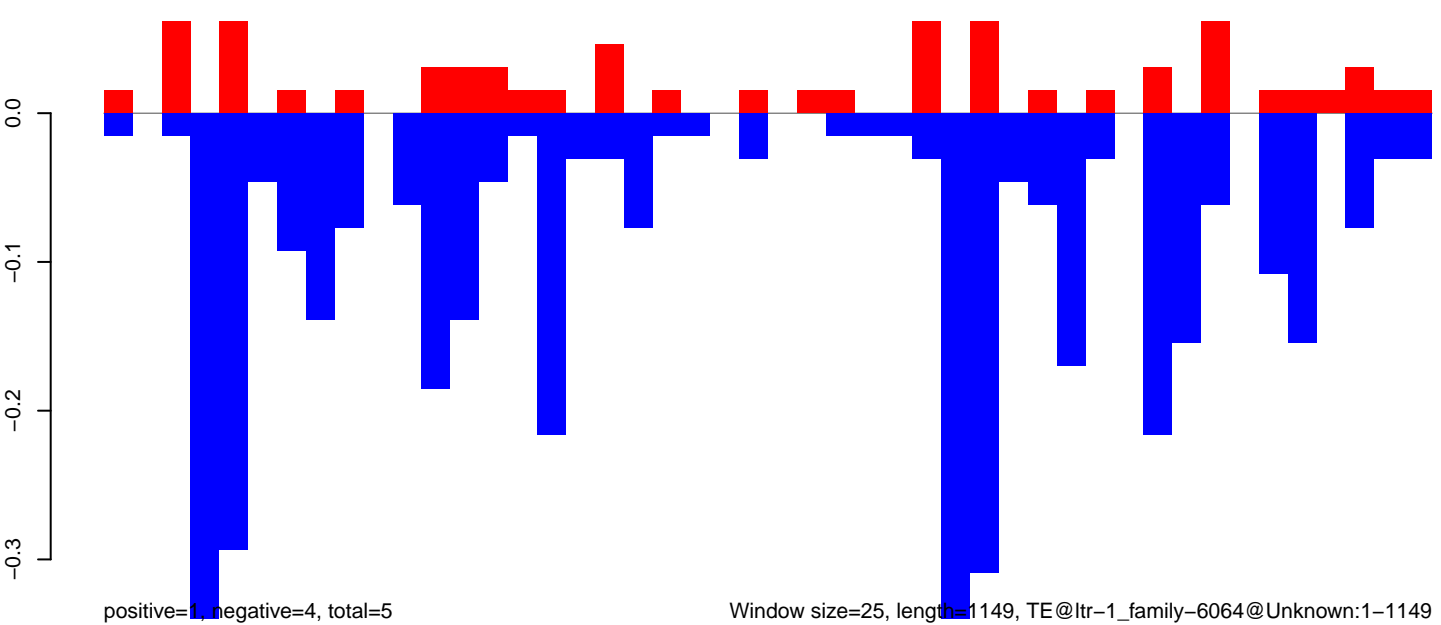
AeAlbo\_CHIKV\_9dpi.18\_23.rep



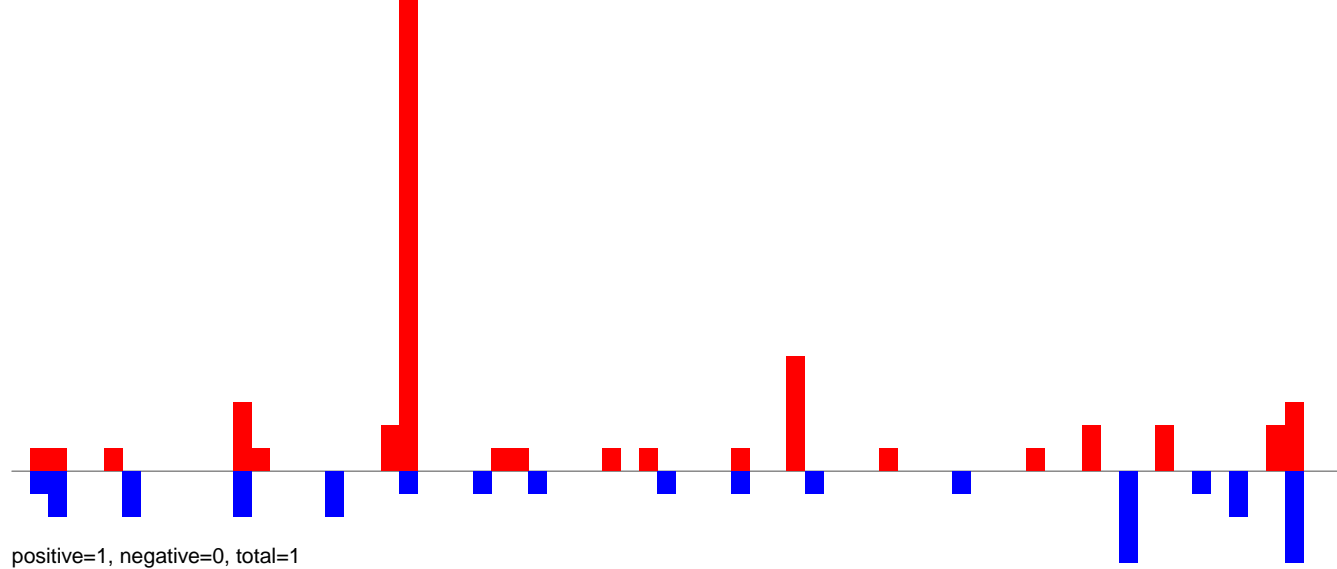
AeAlbo\_CHIKV\_9dpi.24\_35.rep



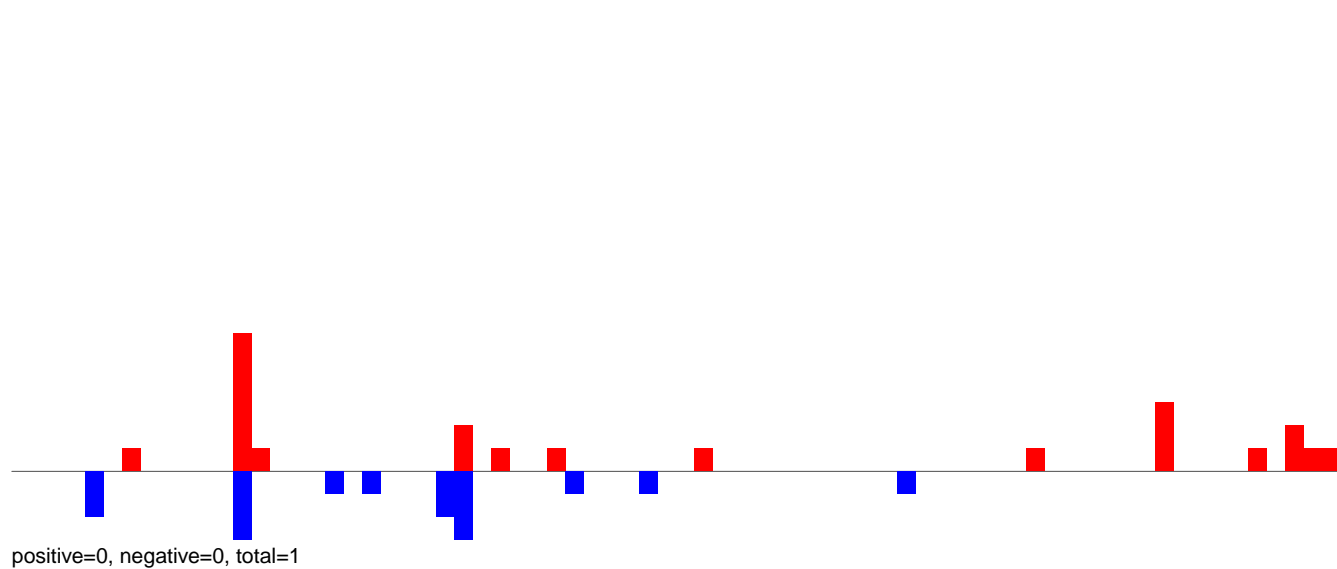
AeAlbo\_CHIKV\_9dpi.rep



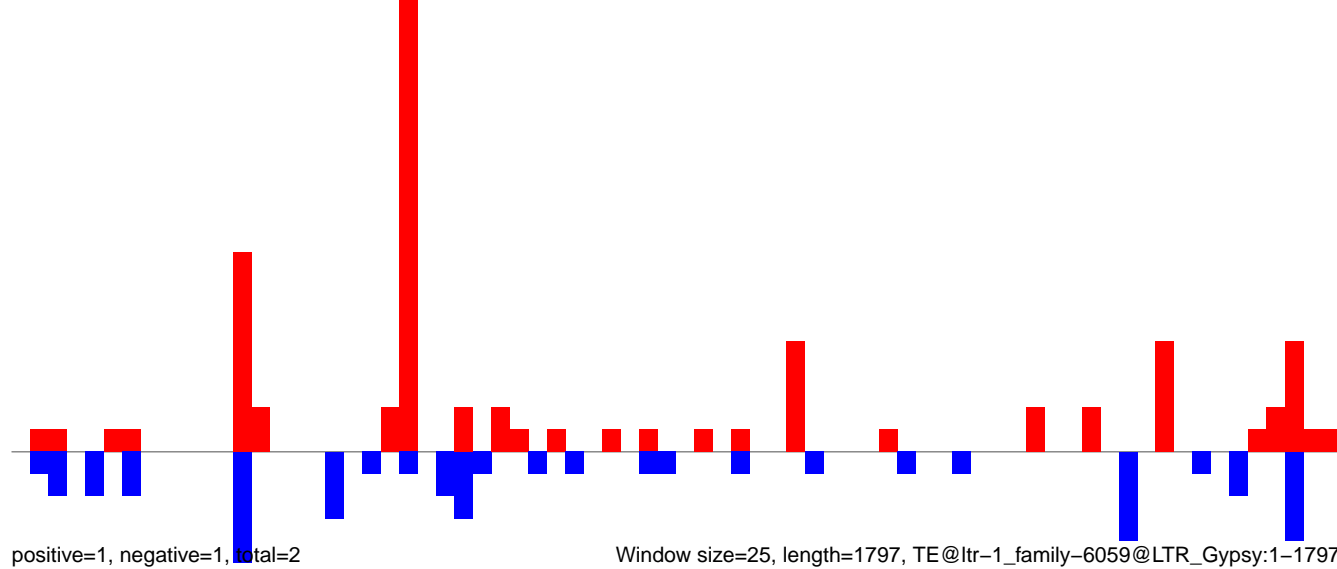
AeAlbo\_CHIKV\_9dpi.18\_23.rep



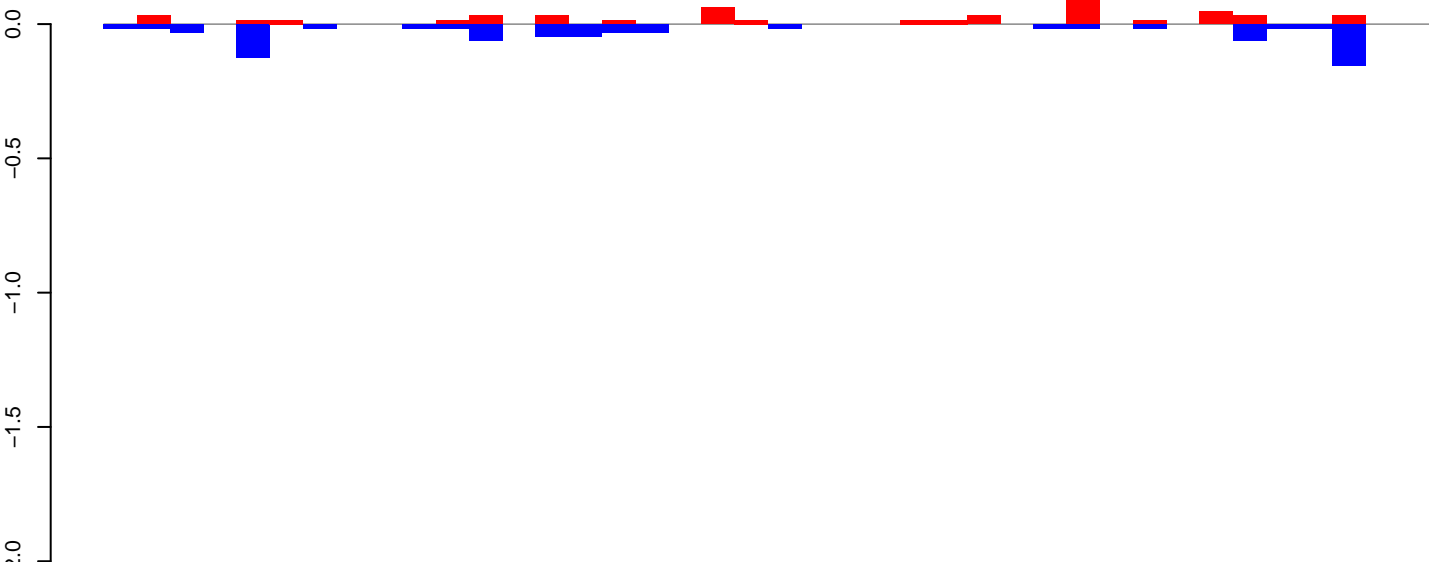
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

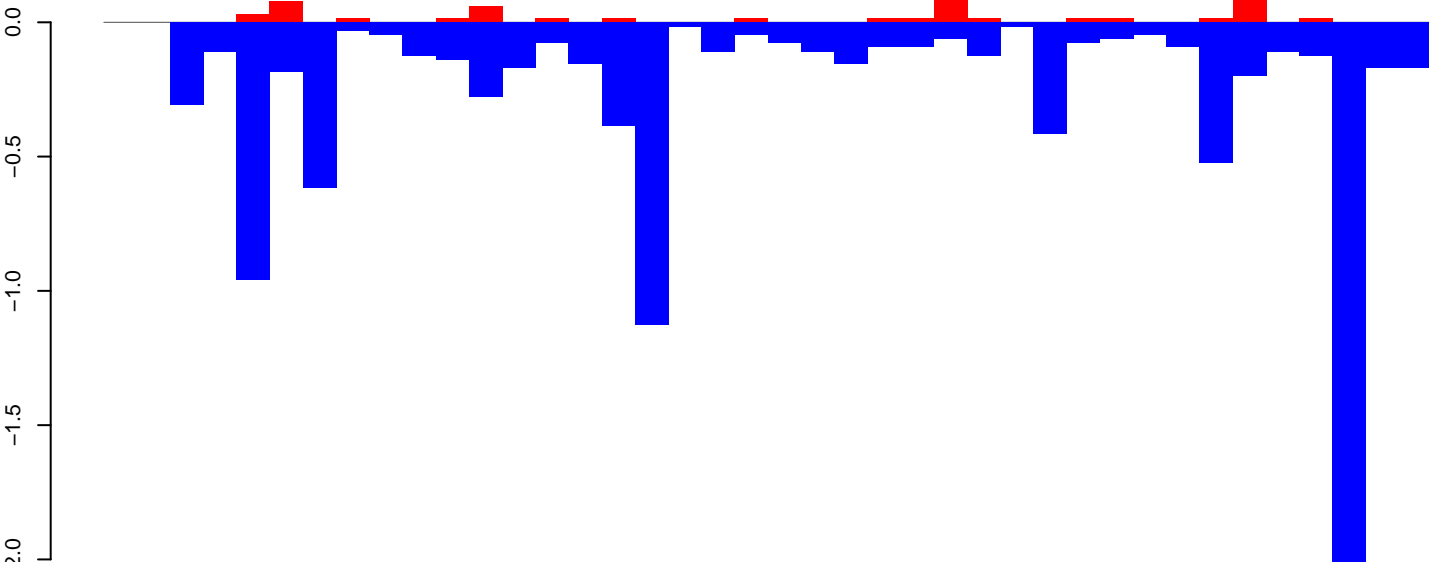


AeAlbo\_CHIKV\_9dpi.18\_23.rep



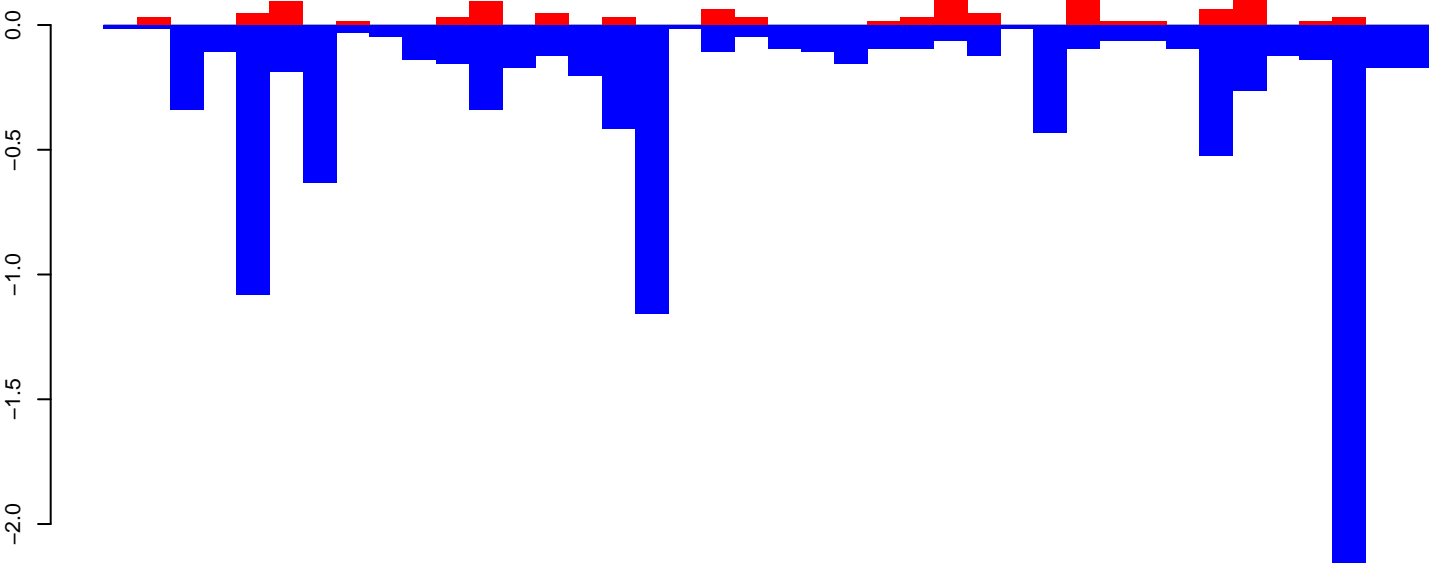
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=10, total=10

AeAlbo\_CHIKV\_9dpi.rep

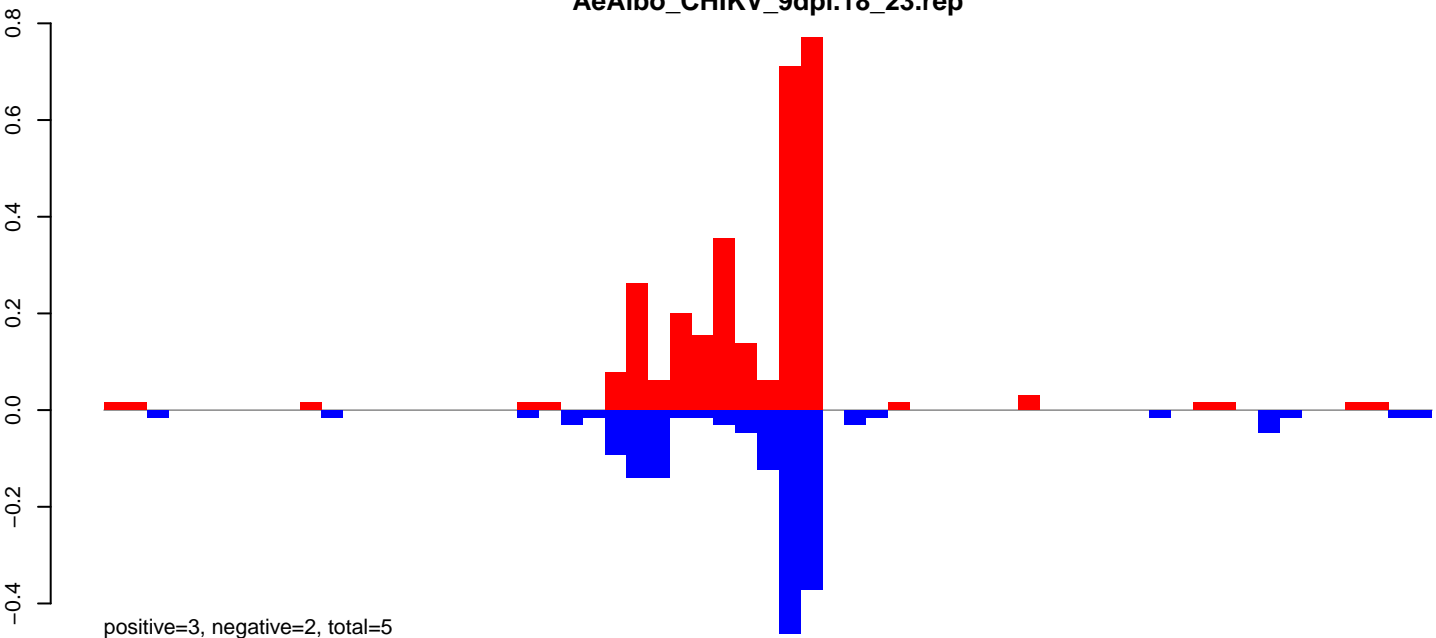


positive=1, negative=10, total=12

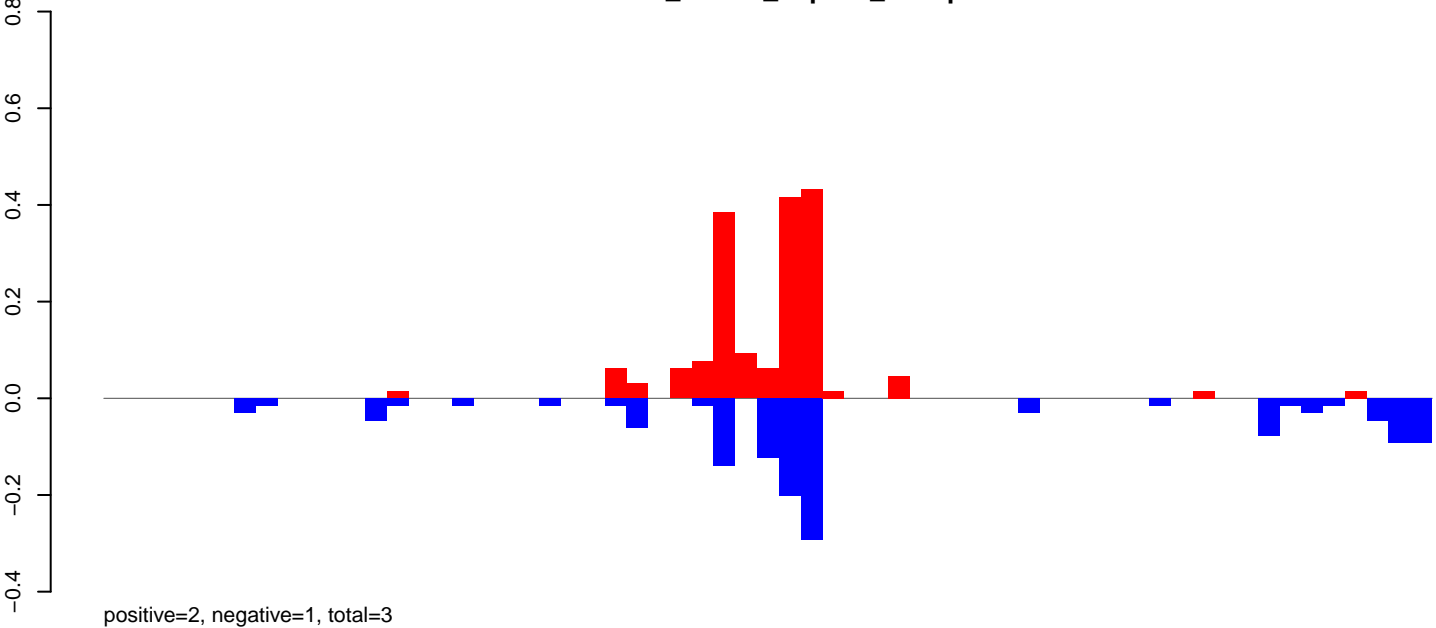
Window size=25, length=997, TE@ltr-1\_family-551@LTR\_Gypsy:1-997

0 200 400 600 800 1000

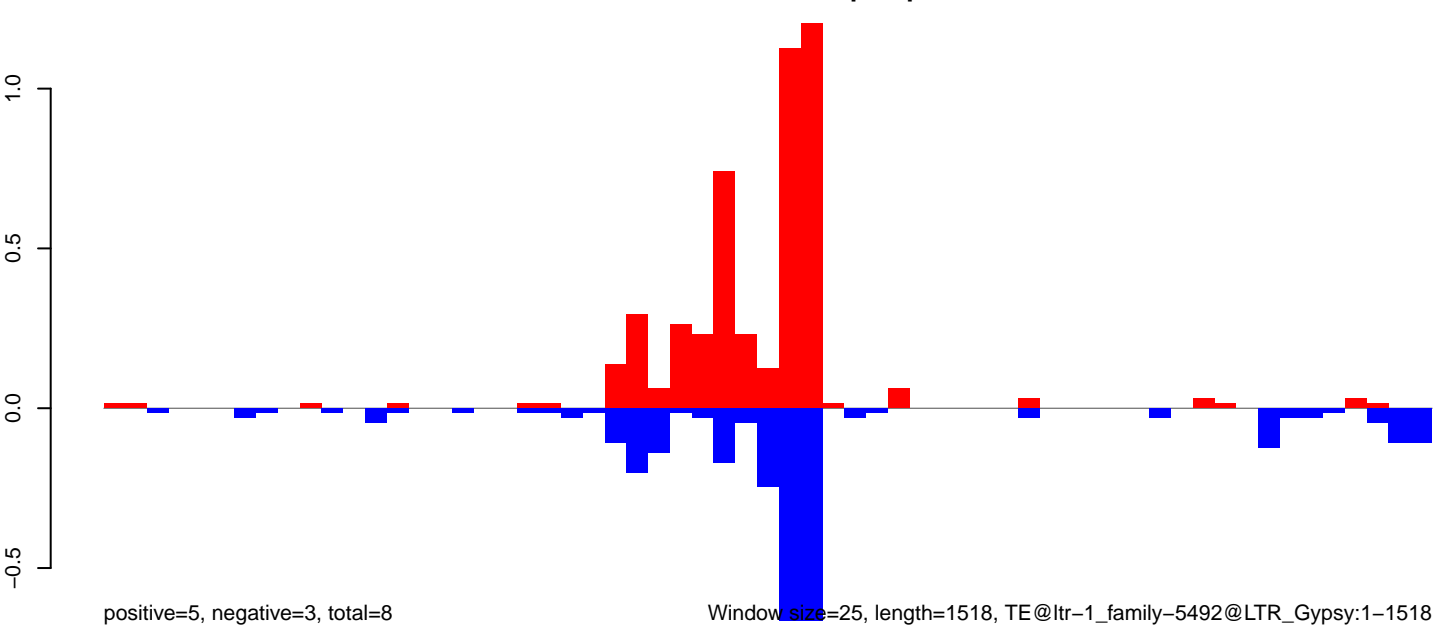
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

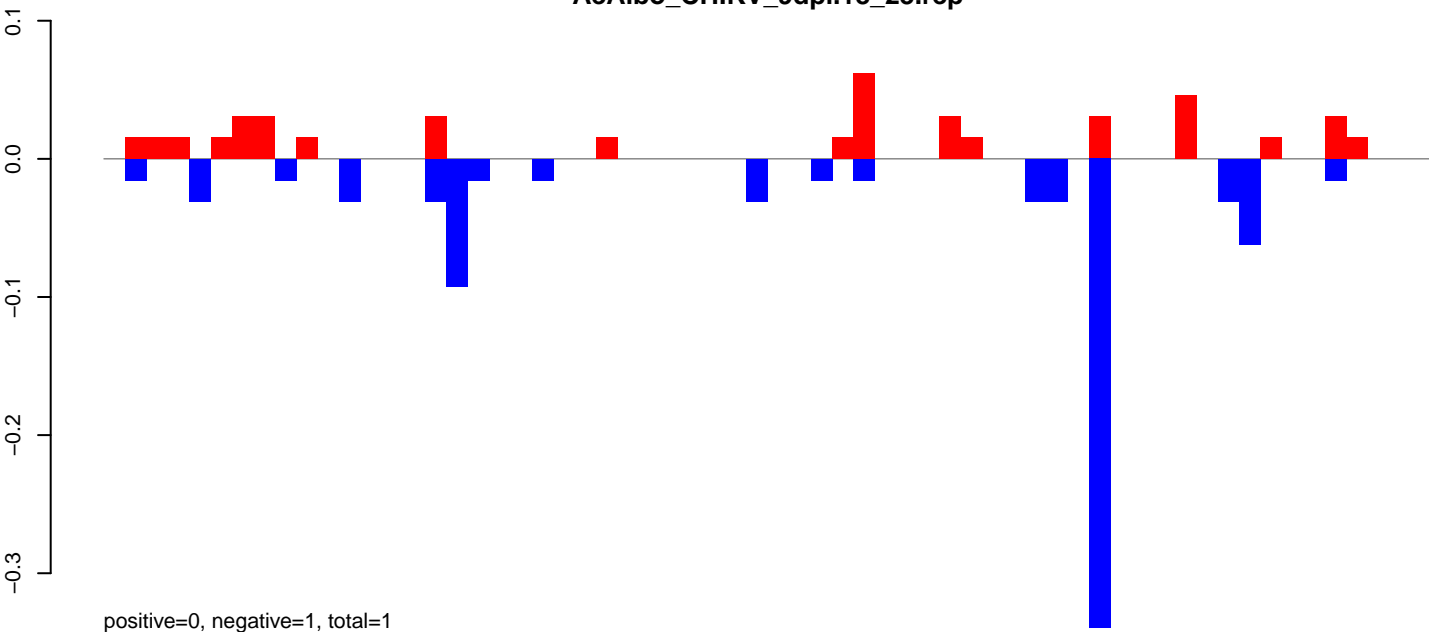


**AeAlbo\_CHIKV\_9dpi.rep**

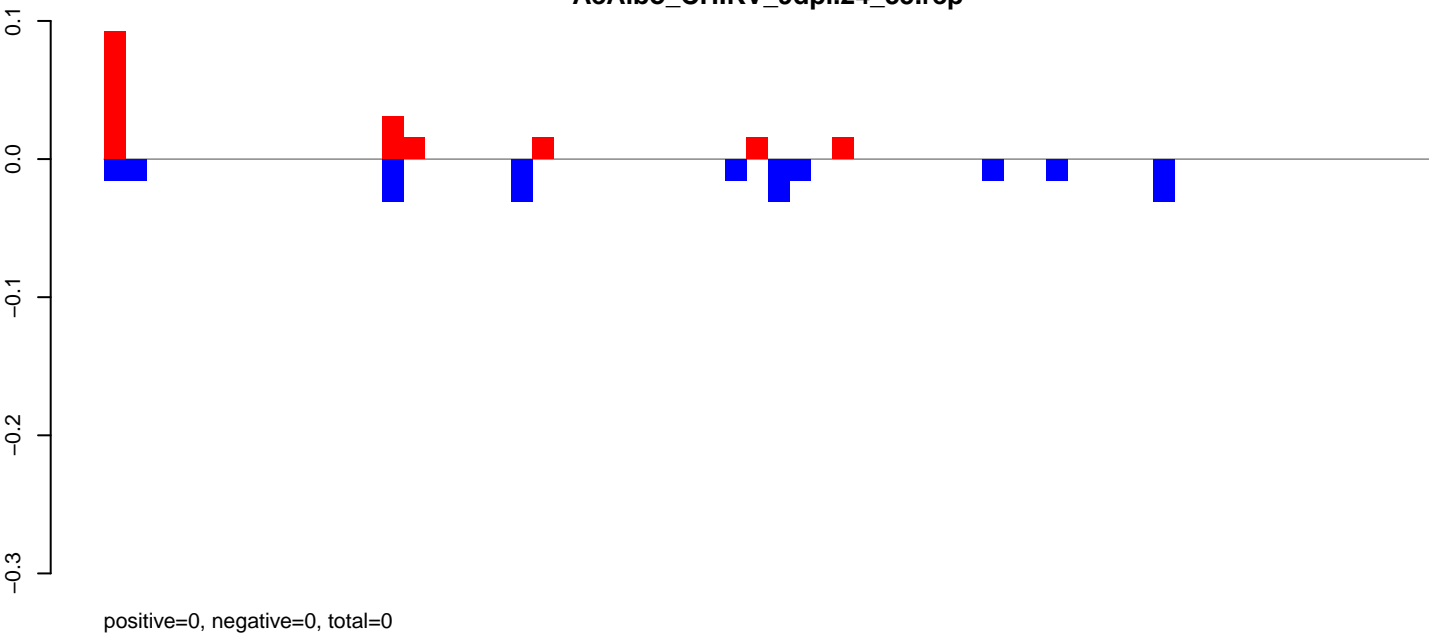


Window size=25, length=1518, TE@ltr-1\_family-5492@LTR\_Gypsy:1-1518

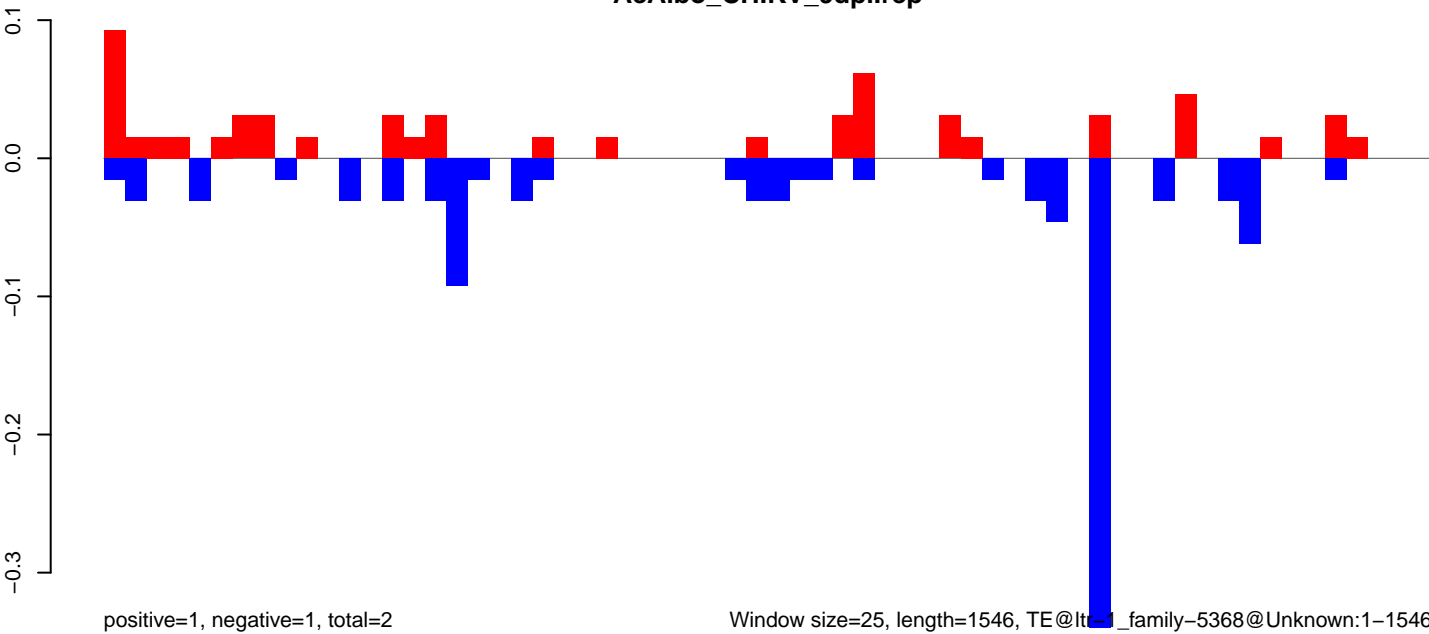
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



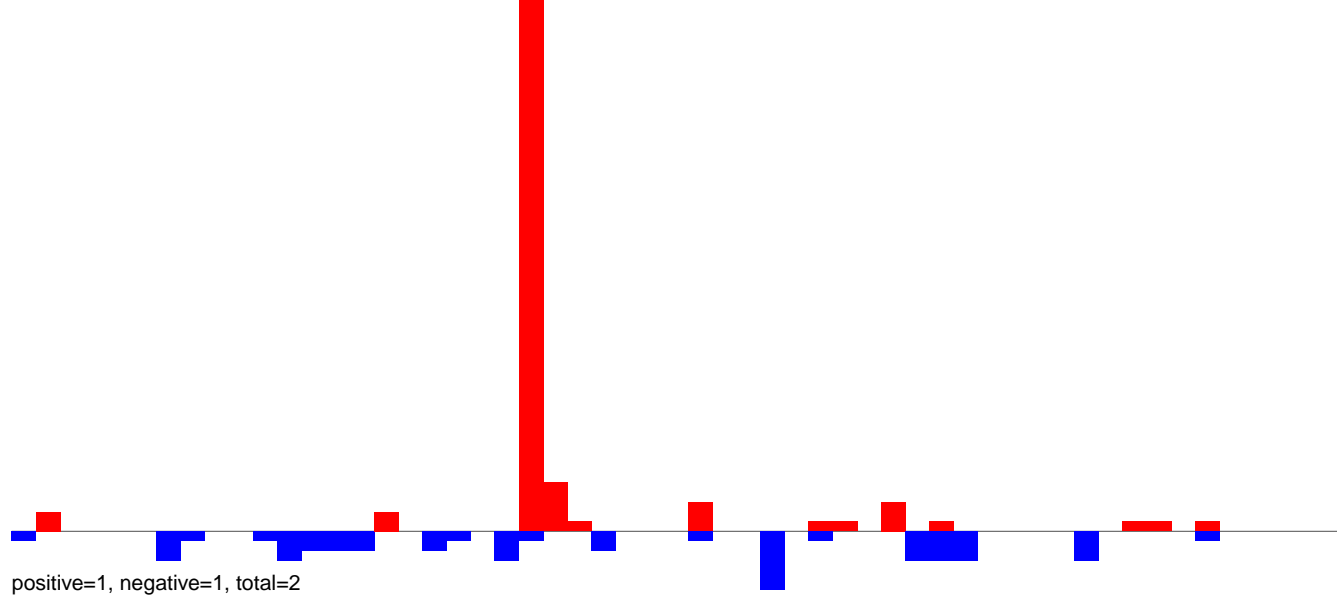
AeAlbo\_CHIKV\_9dpi.rep



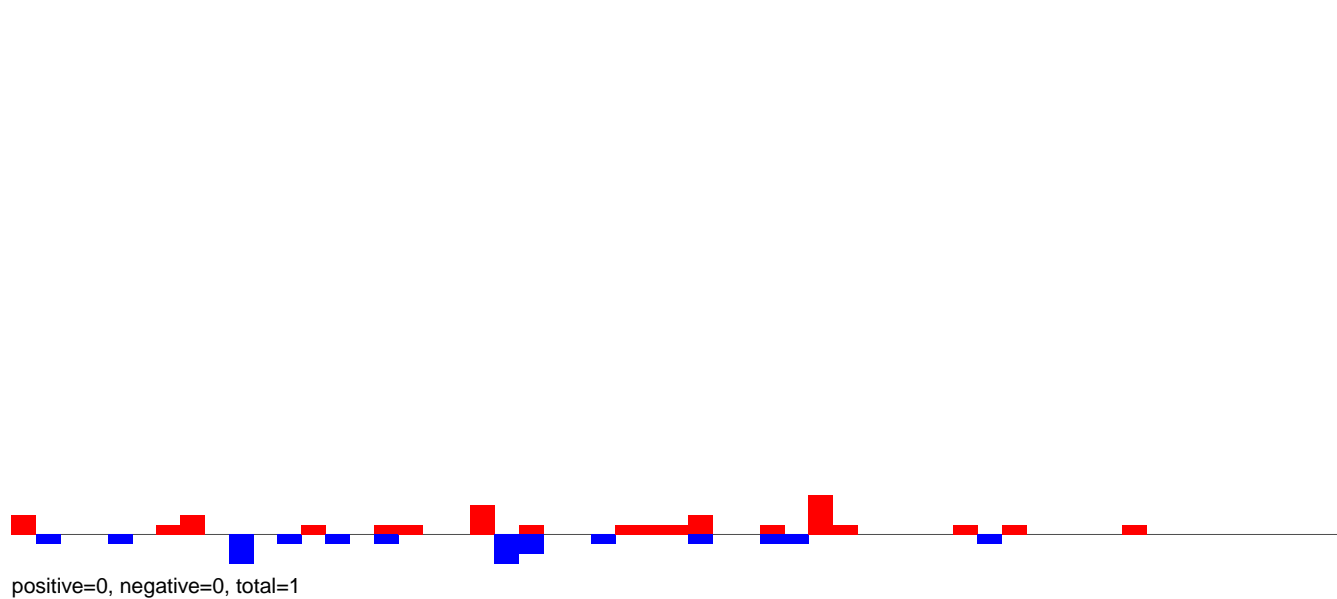
Window size=25, length=1546, TE@ltr\_1\_family-5368@Unknown:1-1546

0 500 1000 1500

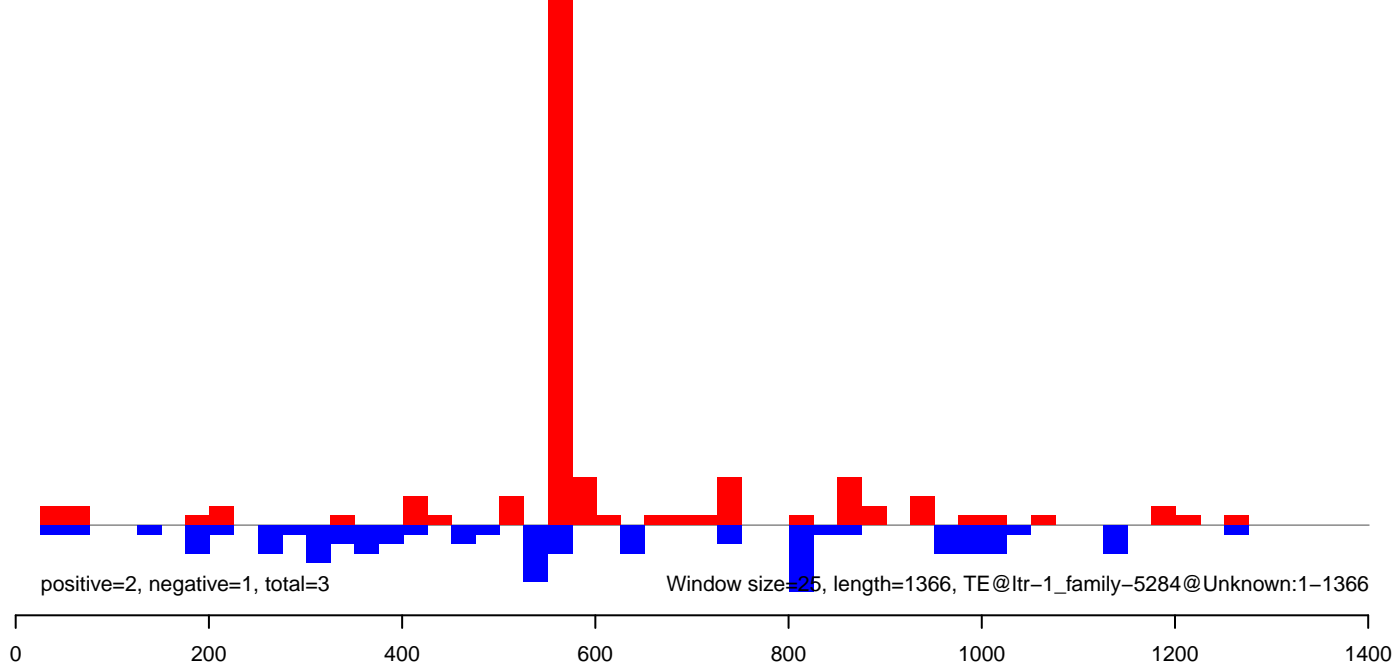
AeAlbo\_CHIKV\_9dpi.18\_23.rep



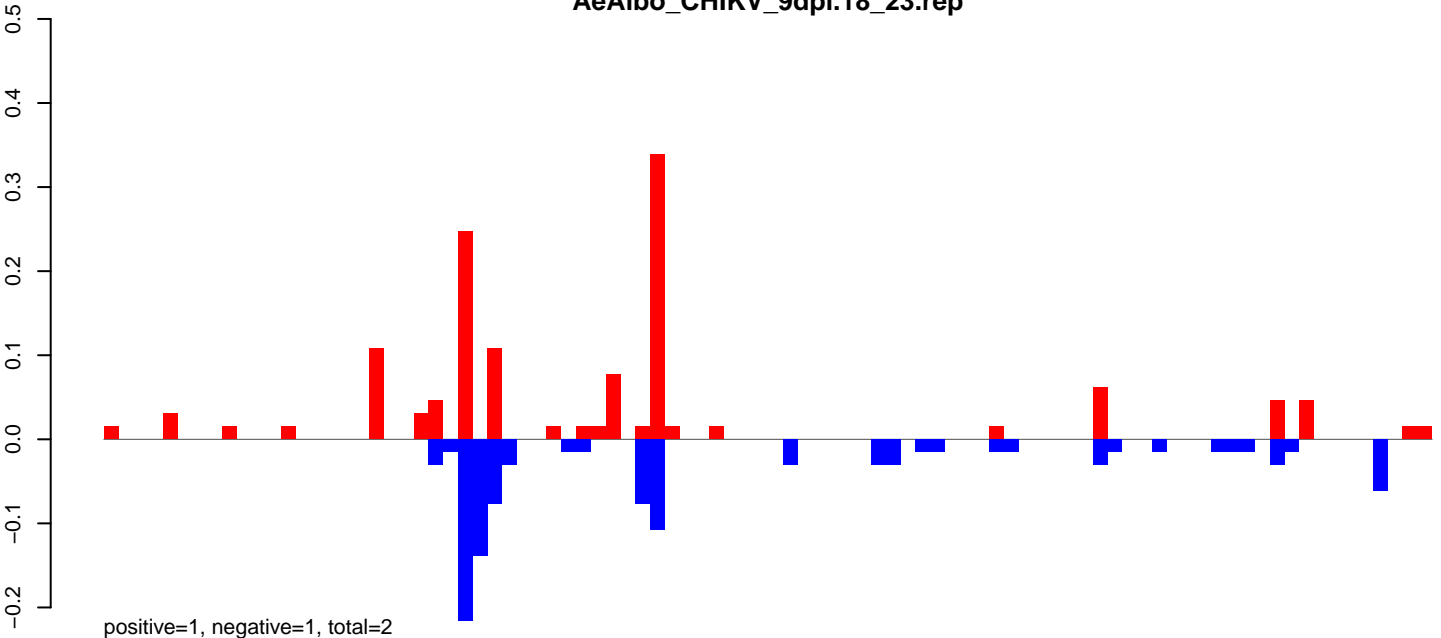
AeAlbo\_CHIKV\_9dpi.24\_35.rep



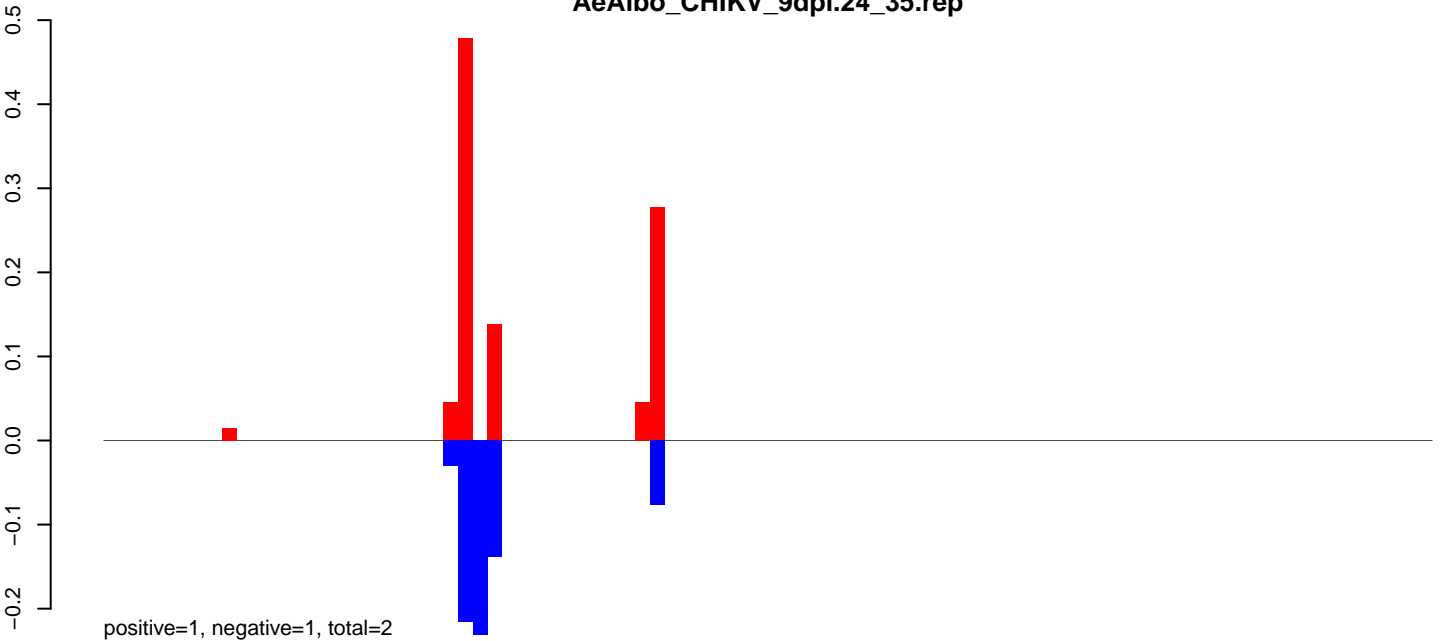
AeAlbo\_CHIKV\_9dpi.rep



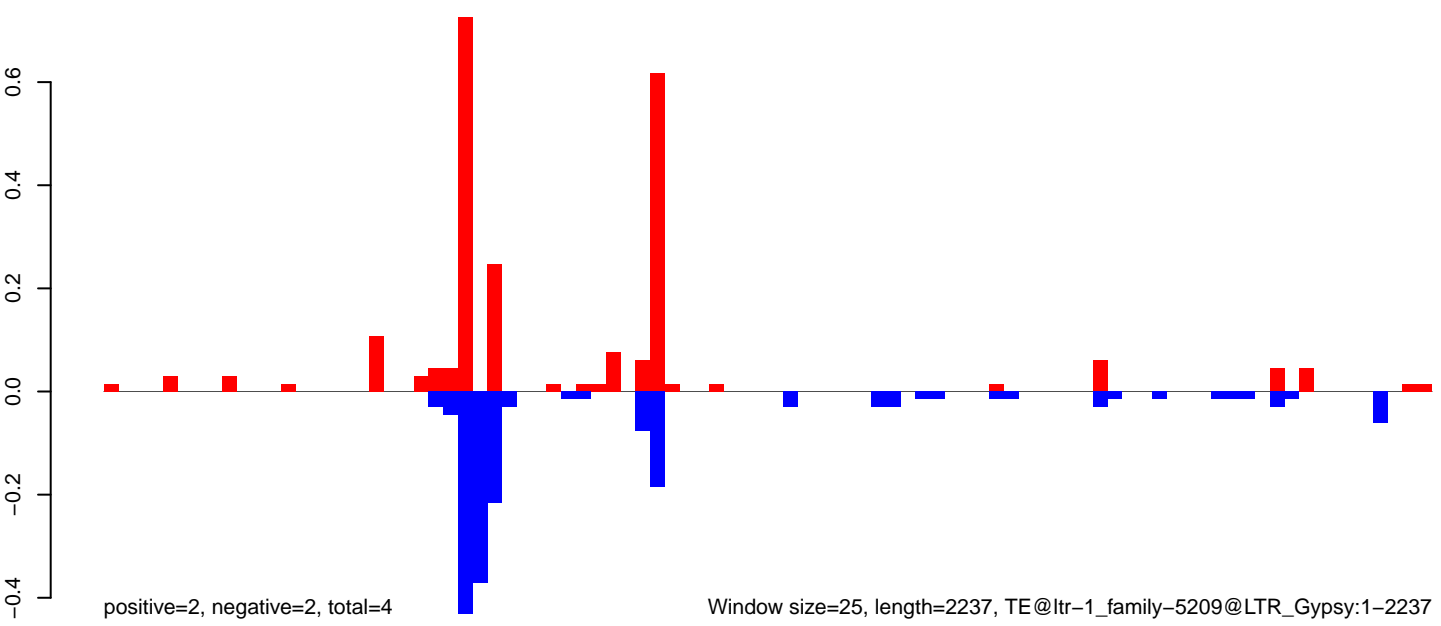
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



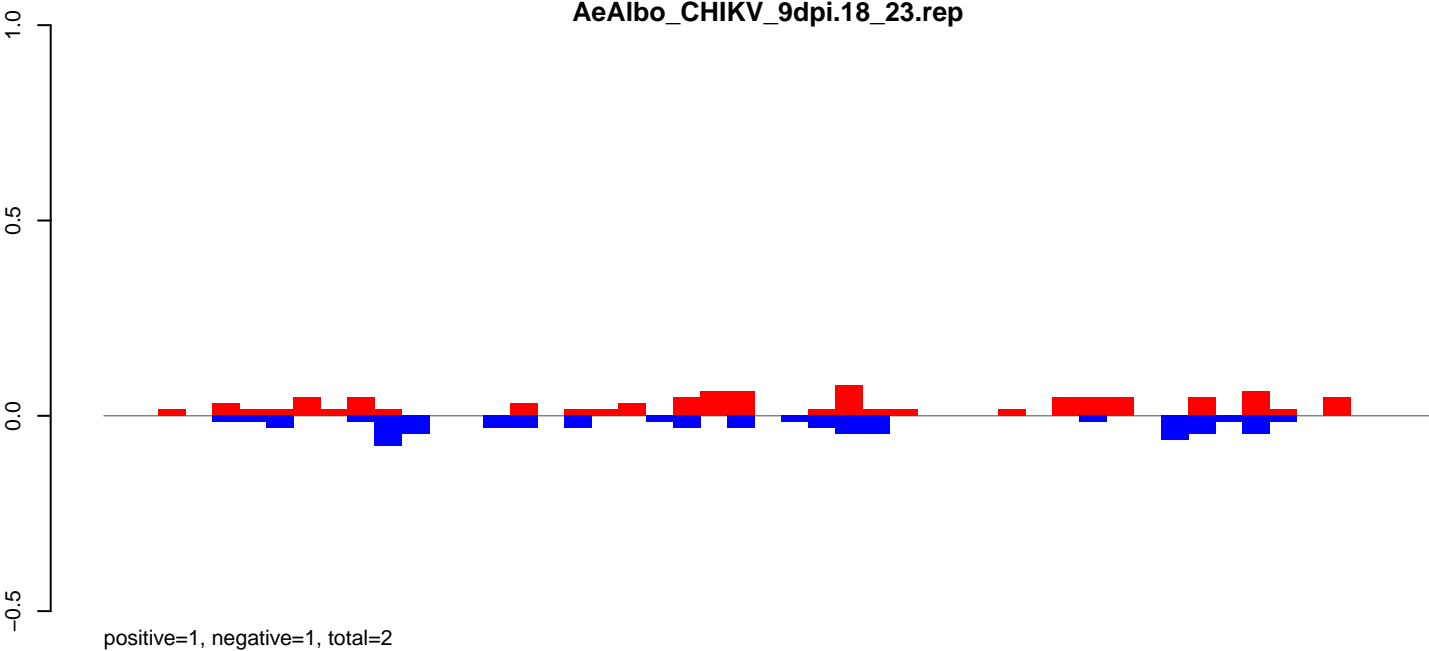
AeAlbo\_CHIKV\_9dpi.rep



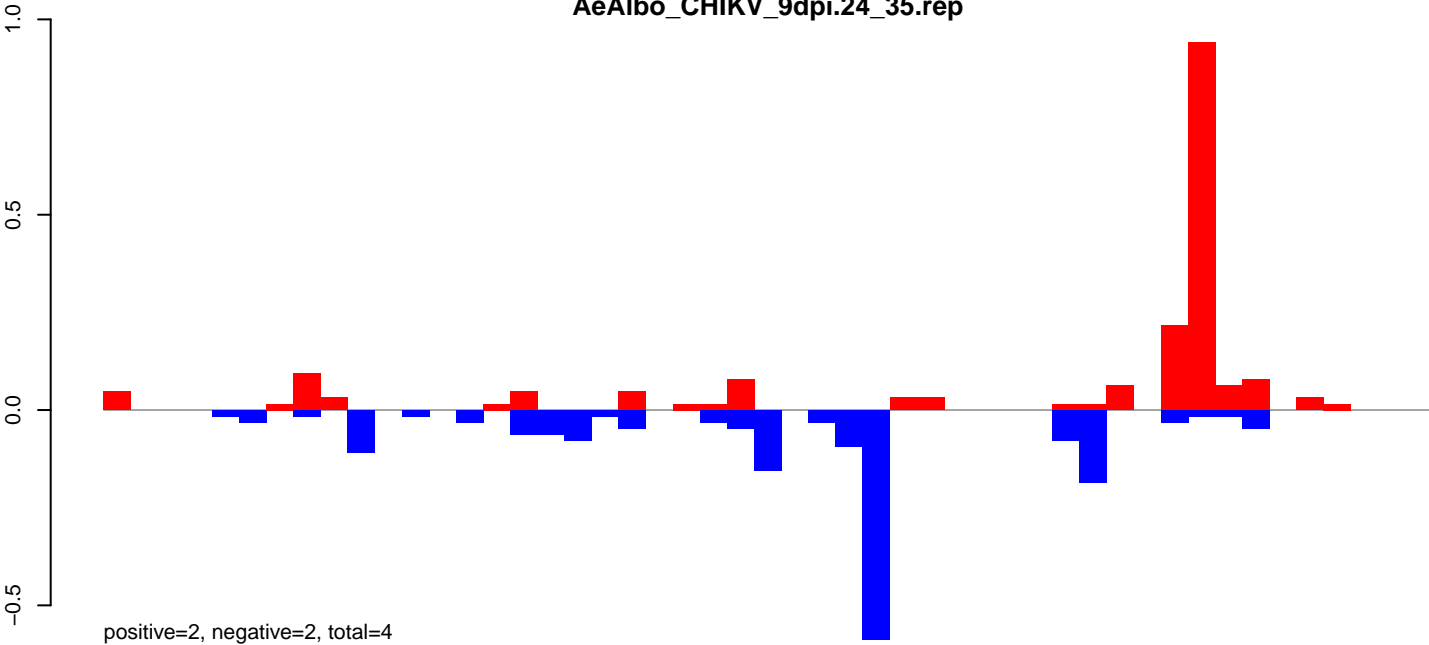
Window size=25, length=2237, TE@ltr-1\_family-5209@LTR\_Gypsy:1-2237



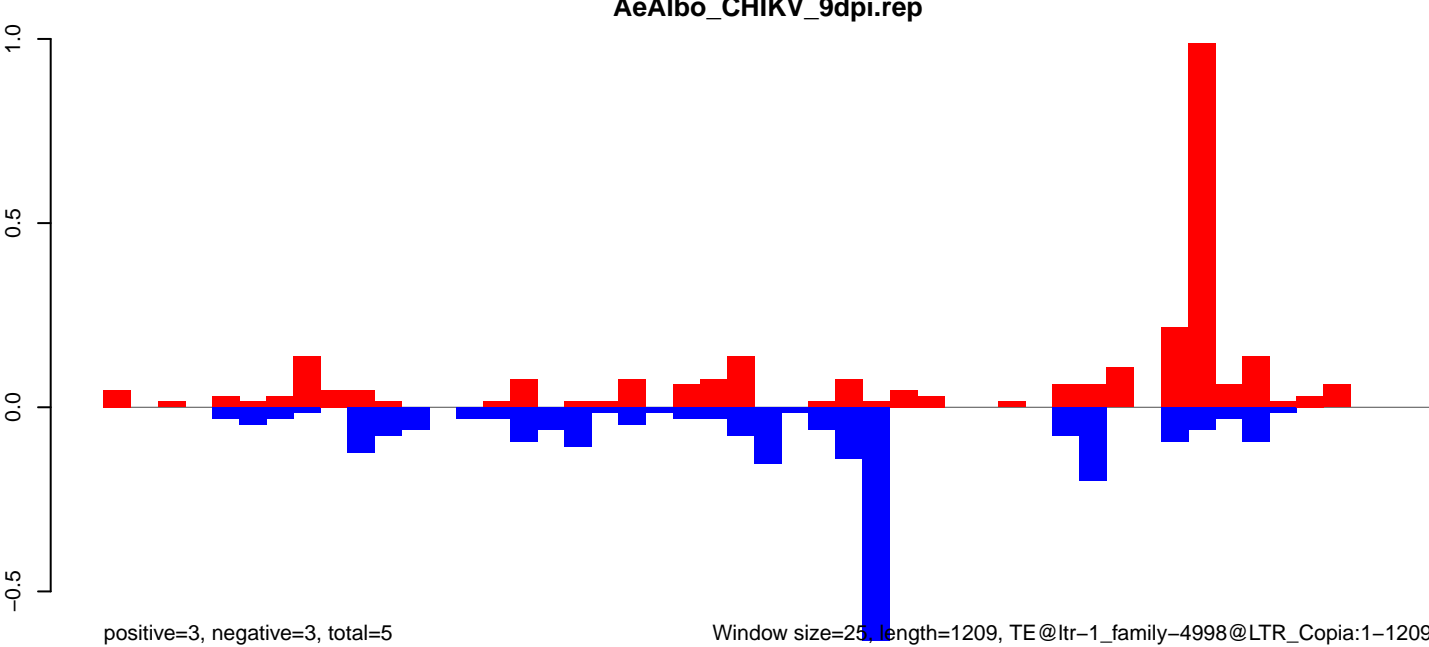
AeAlbo\_CHIKV\_9dpi.18\_23.rep



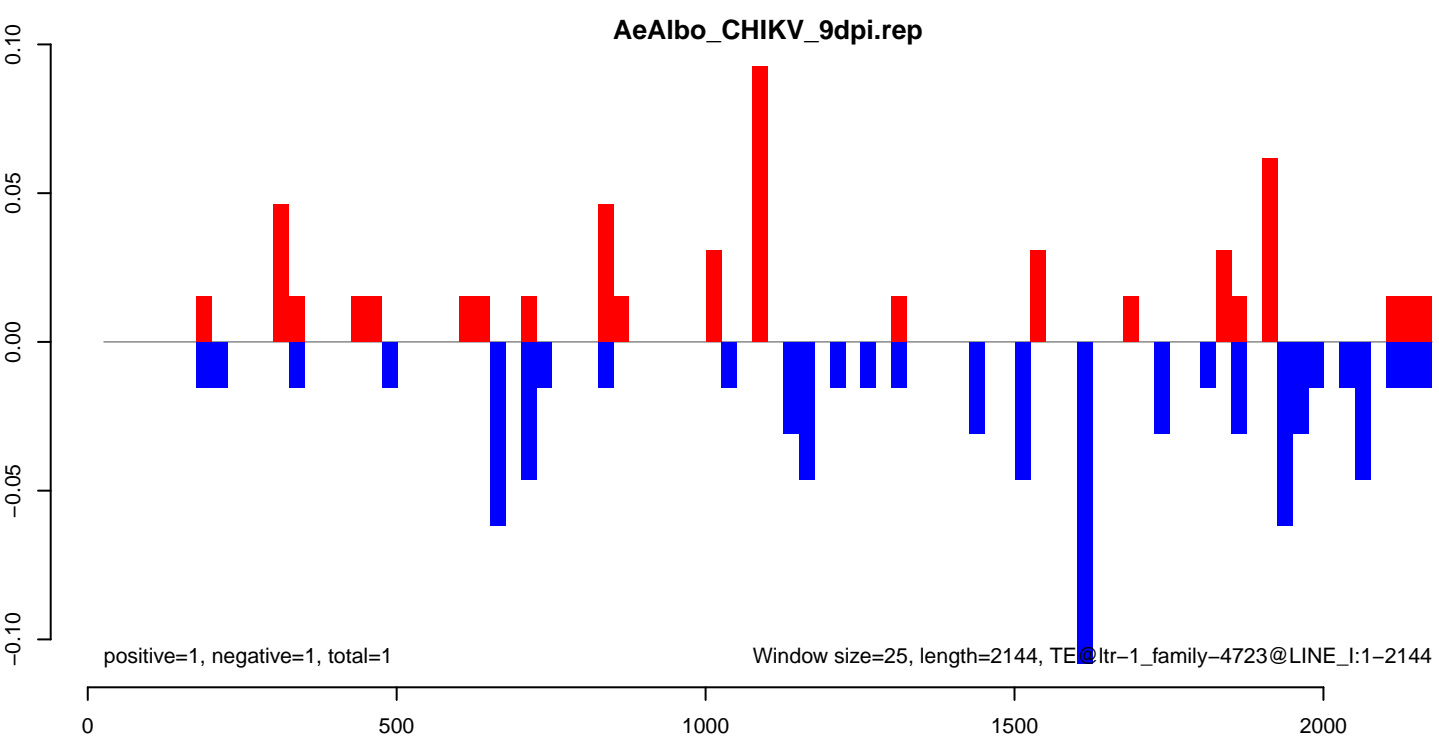
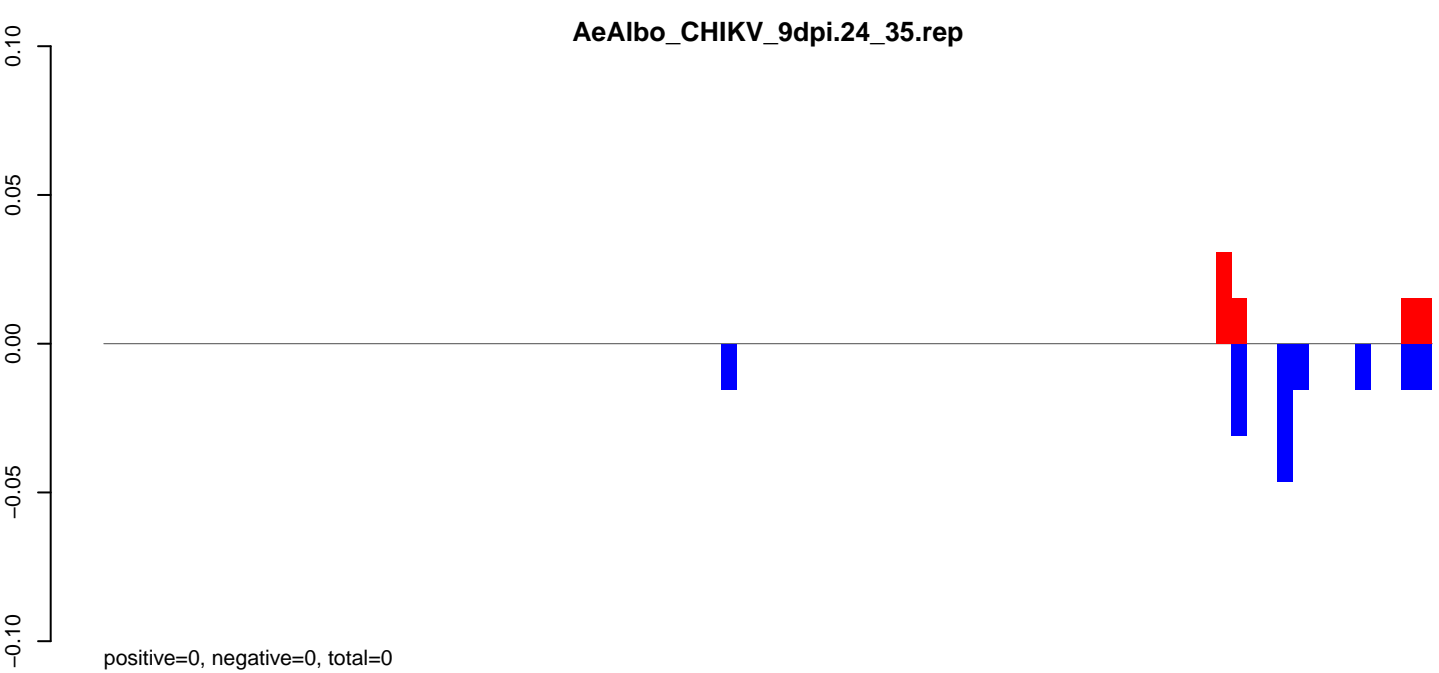
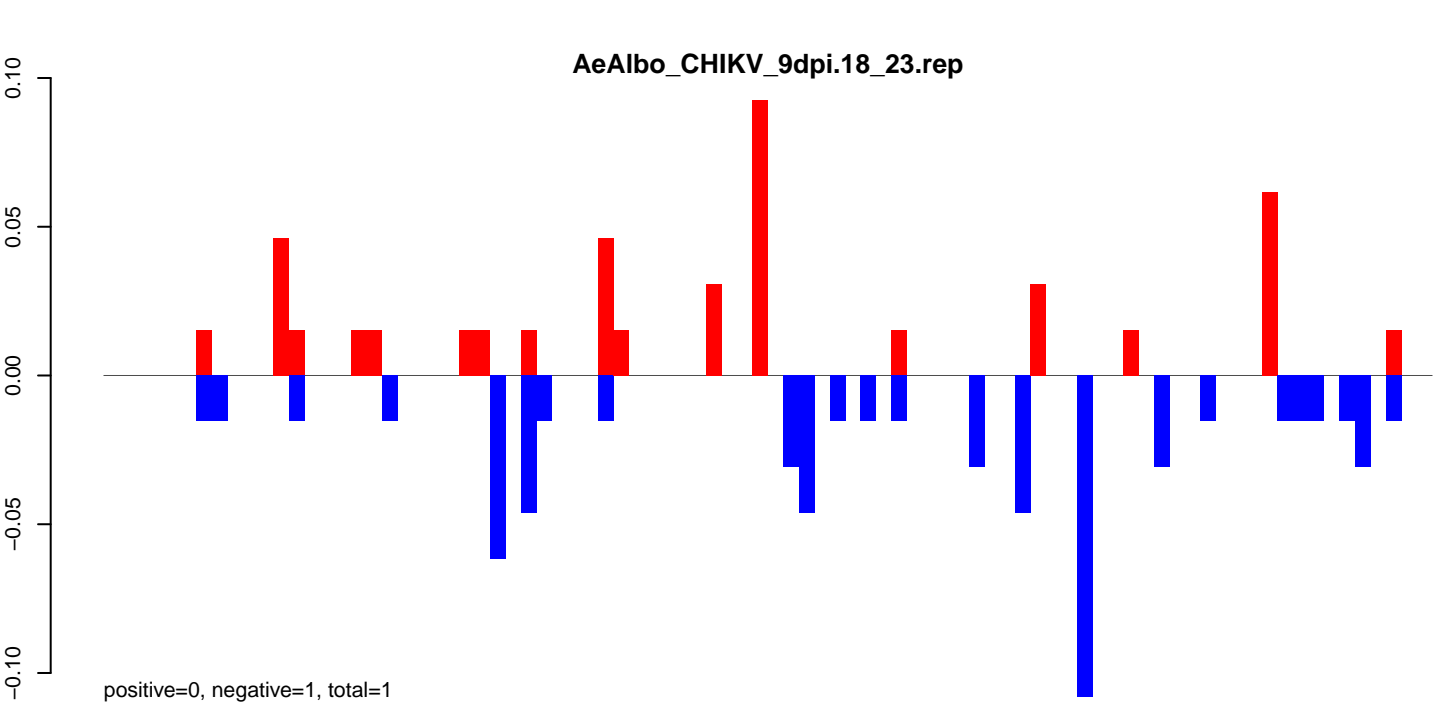
AeAlbo\_CHIKV\_9dpi.24\_35.rep



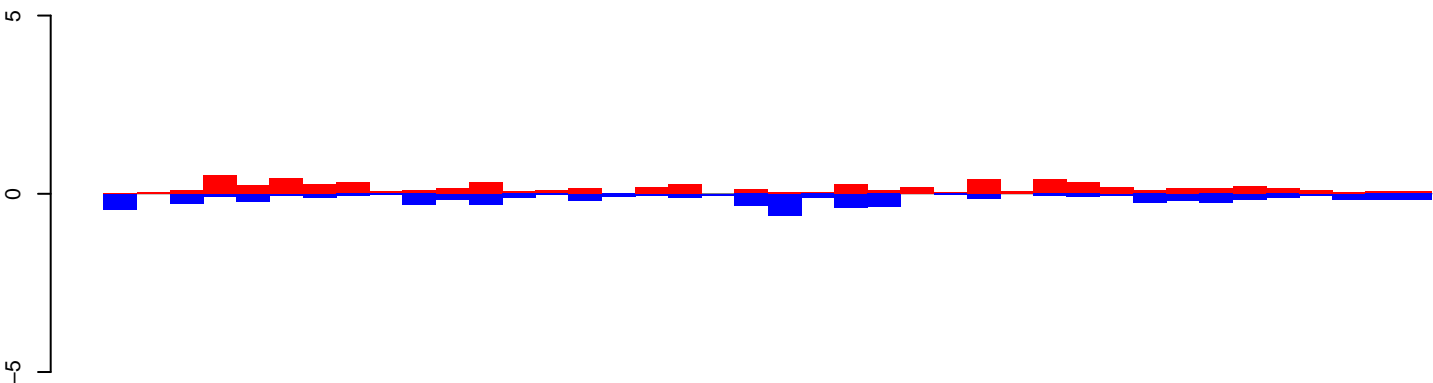
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1209, TE@ltr-1\_family-4998@LTR\_Copia:1-1209

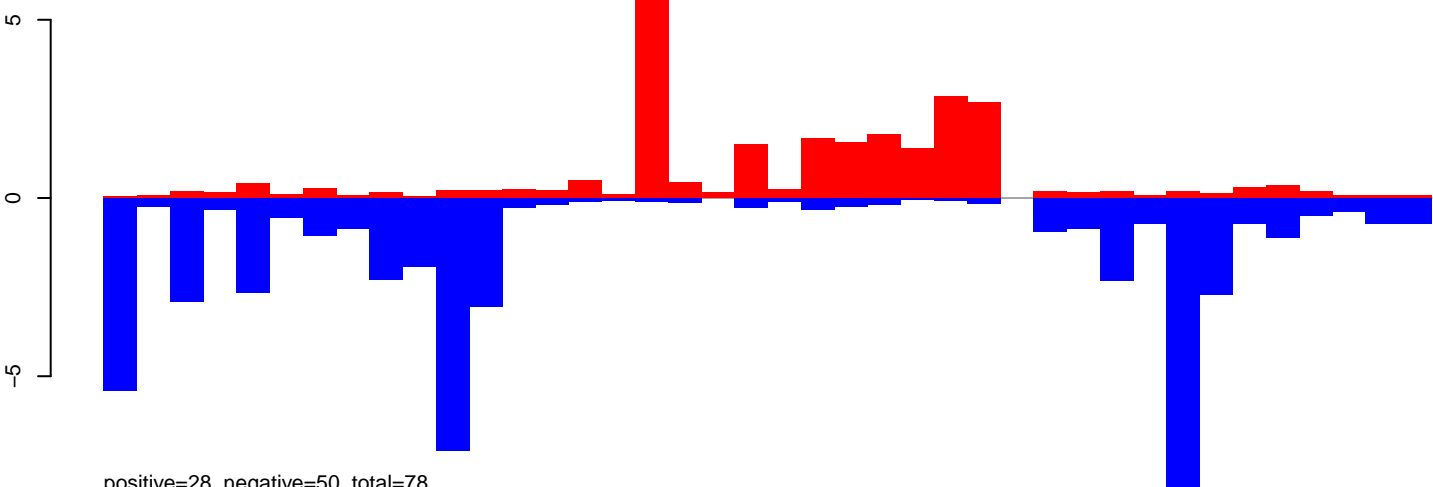


AeAlbo\_CHIKV\_9dpi.18\_23.rep



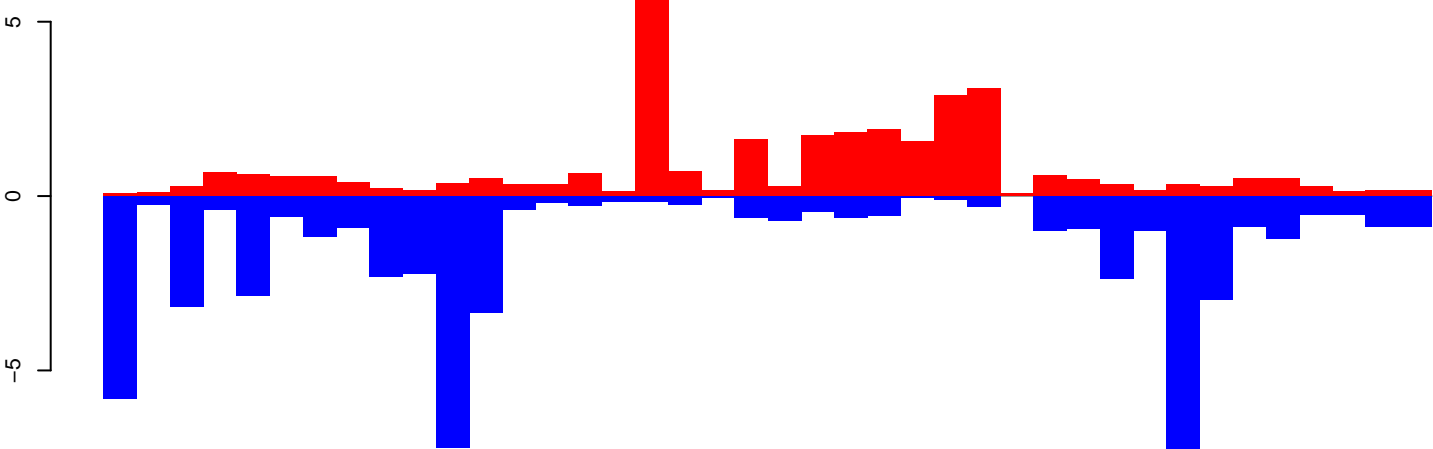
positive=7, negative=6, total=13

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=28, negative=50, total=78

AeAlbo\_CHIKV\_9dpi.rep

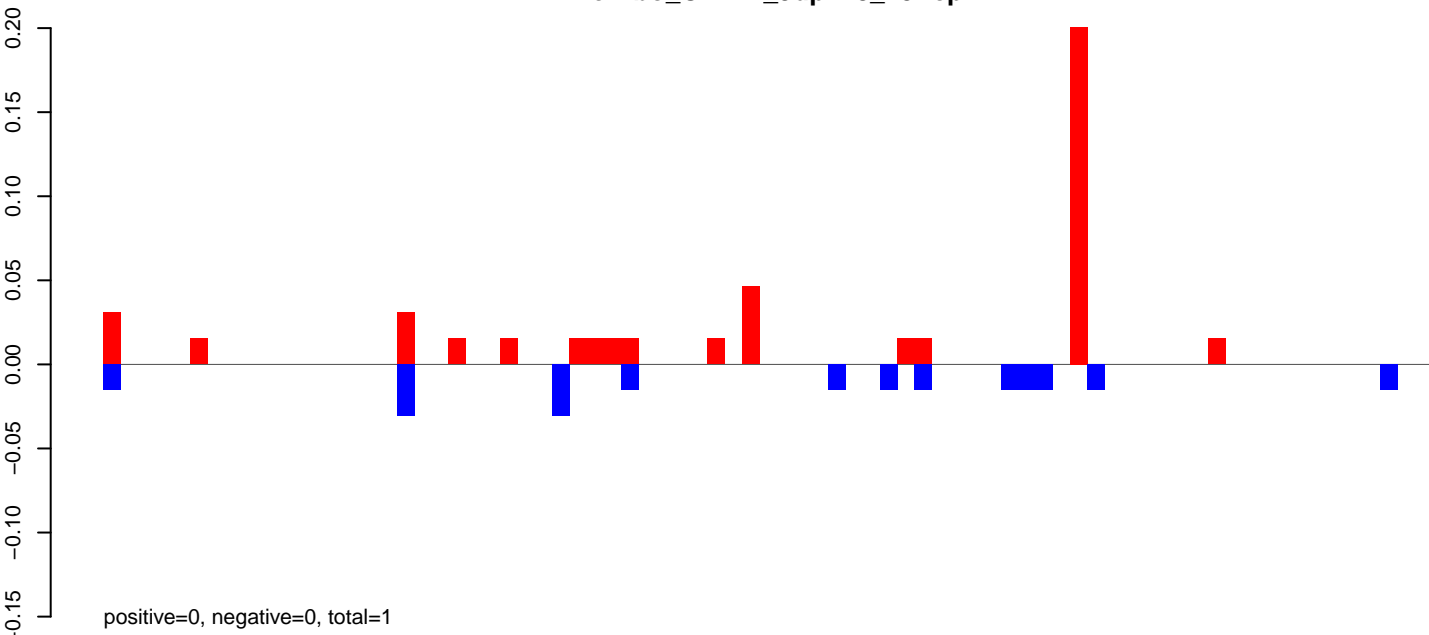


positive=34, negative=57, total=91

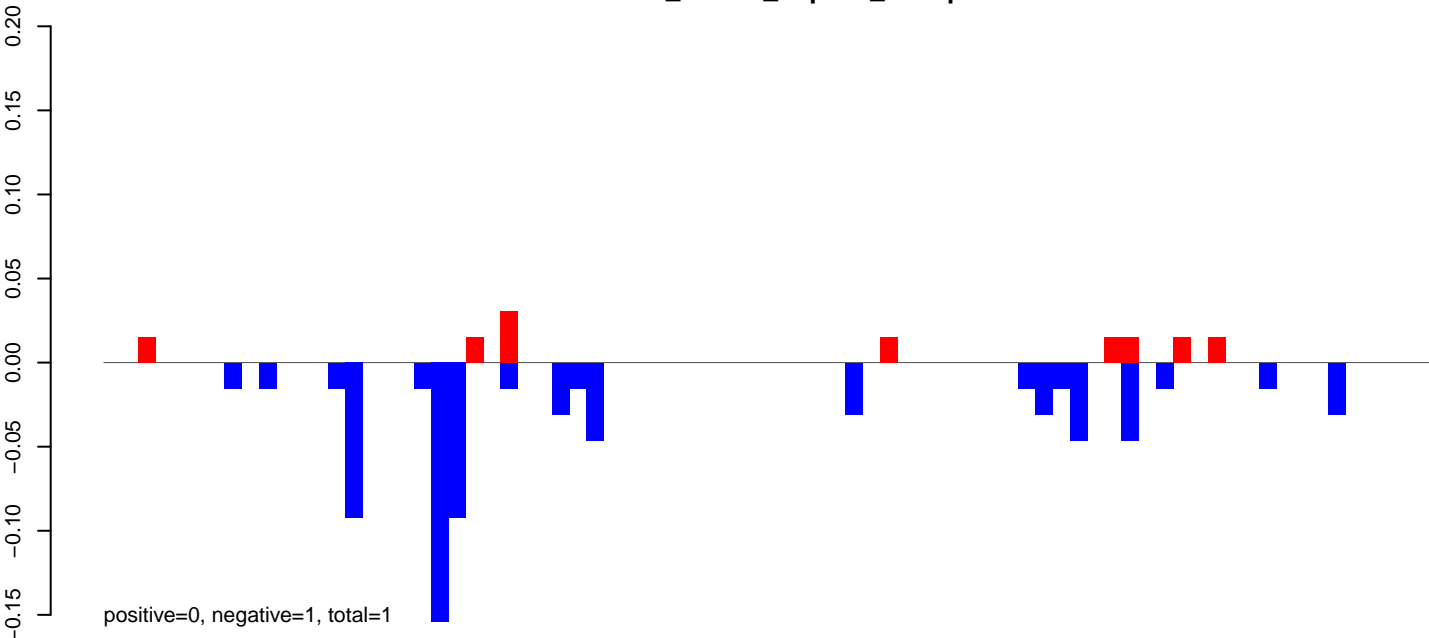
Window size=25, length=990, TE@ltr-1\_family-4172@Unknown:1-990

0 200 400 600 800 1000

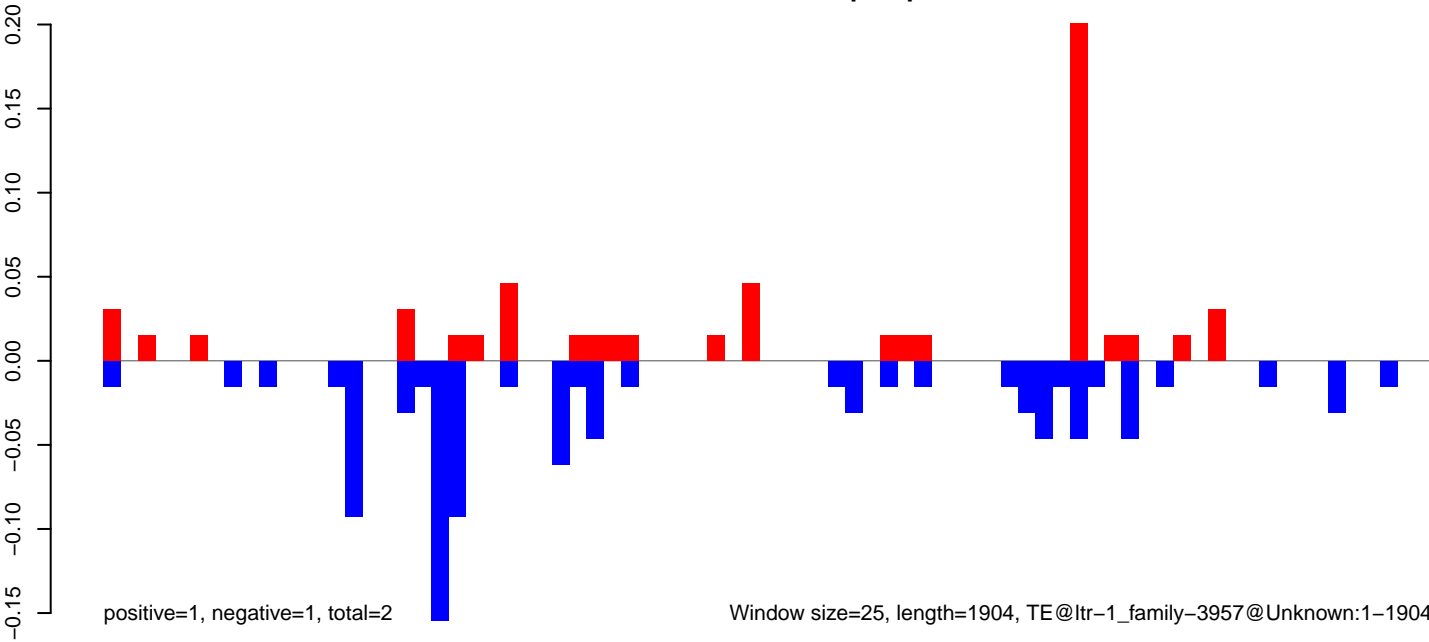
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

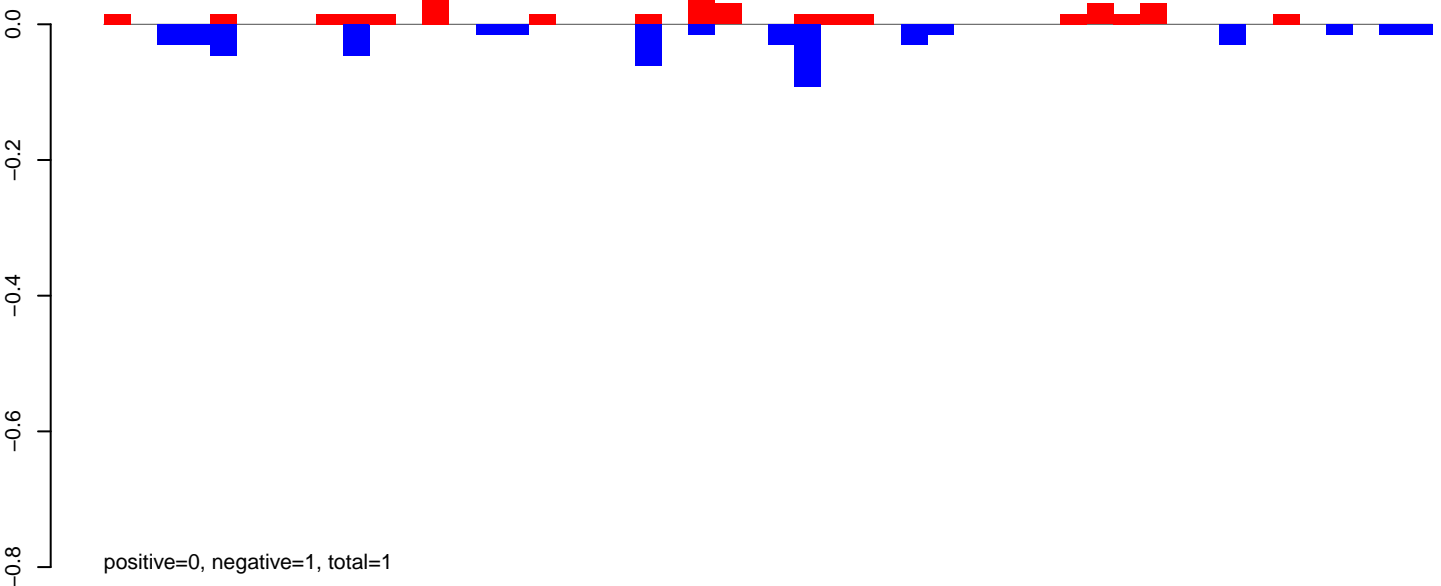


AeAlbo\_CHIKV\_9dpi.rep

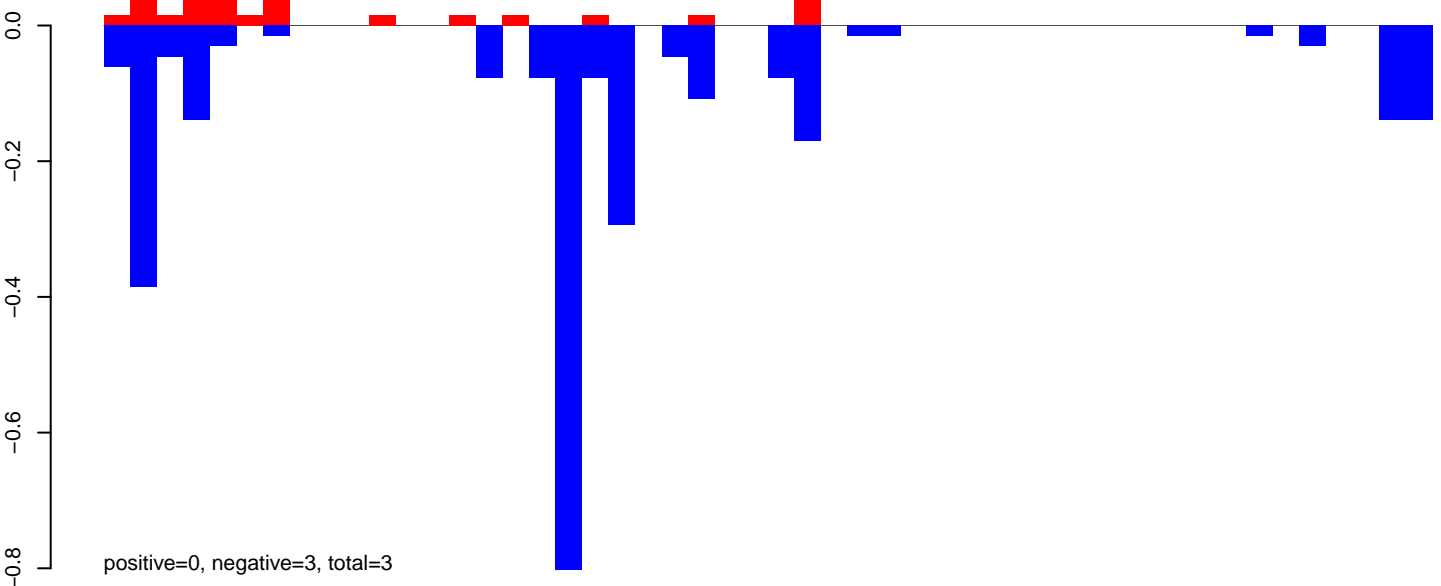


Window size=25, length=1904, TE@ltr-1\_family-3957@Unknown:1-1904

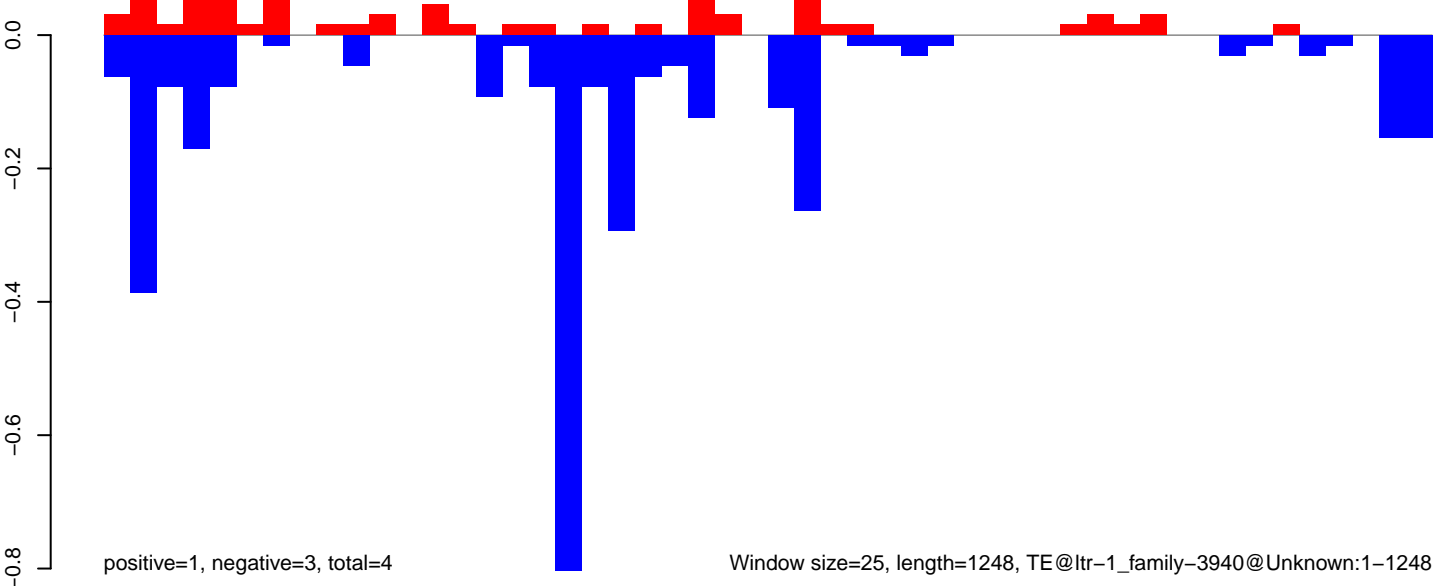
AeAlbo\_CHIKV\_9dpi.18\_23.rep



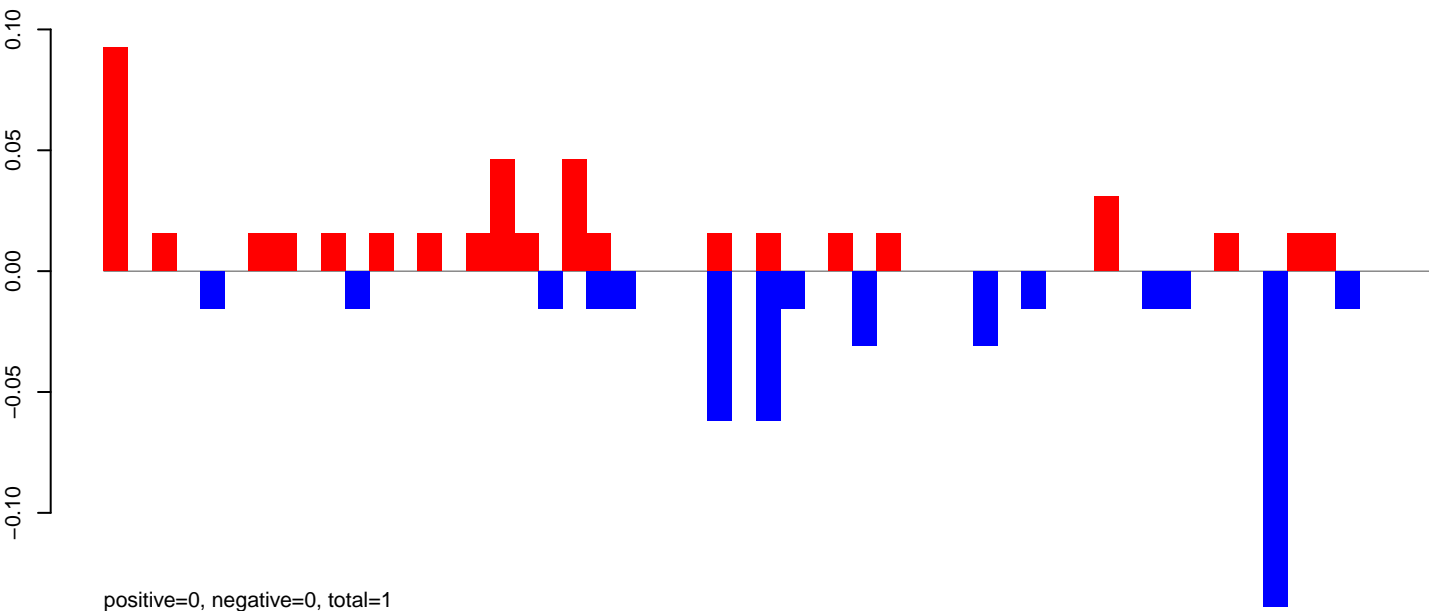
AeAlbo\_CHIKV\_9dpi.24\_35.rep



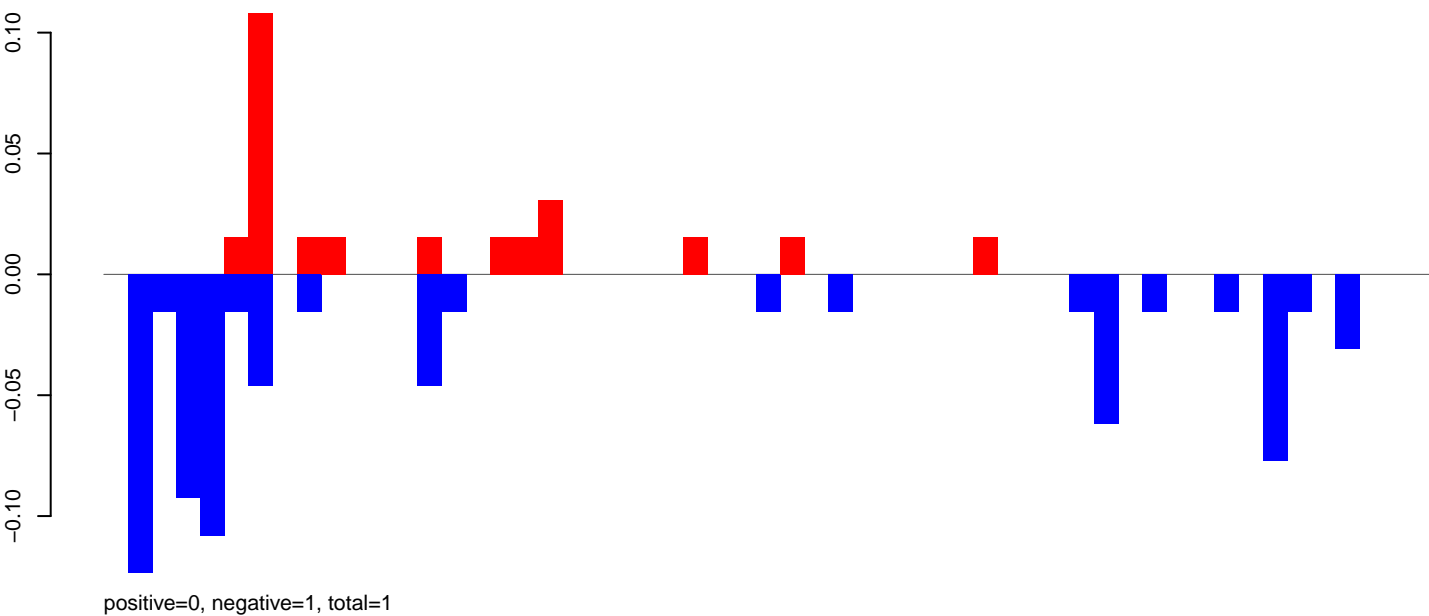
AeAlbo\_CHIKV\_9dpi.rep



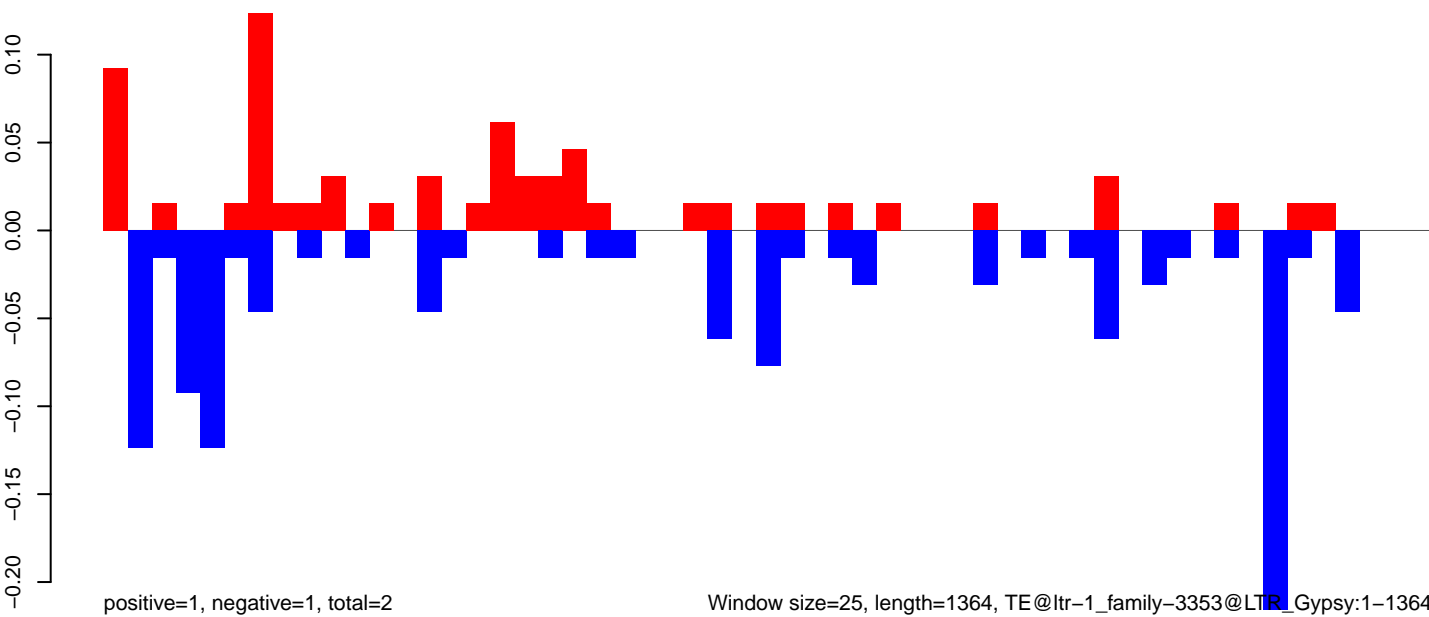
AeAlbo\_CHIKV\_9dpi.18\_23.rep



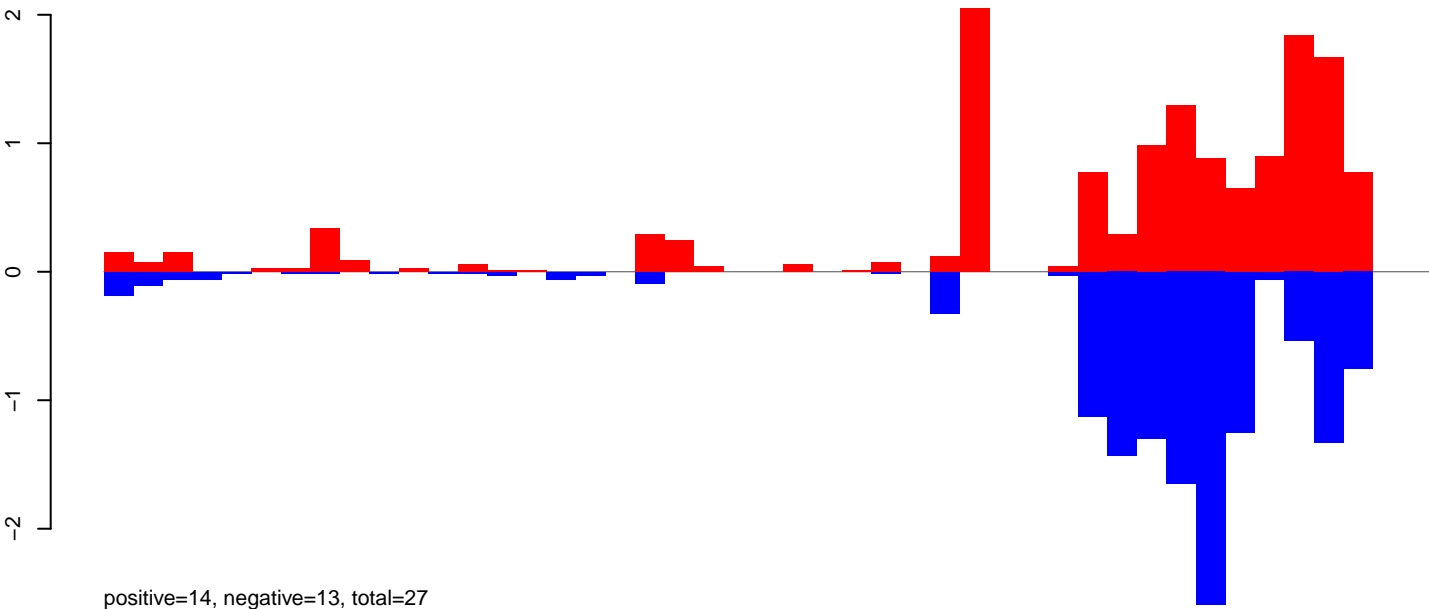
AeAlbo\_CHIKV\_9dpi.24\_35.rep



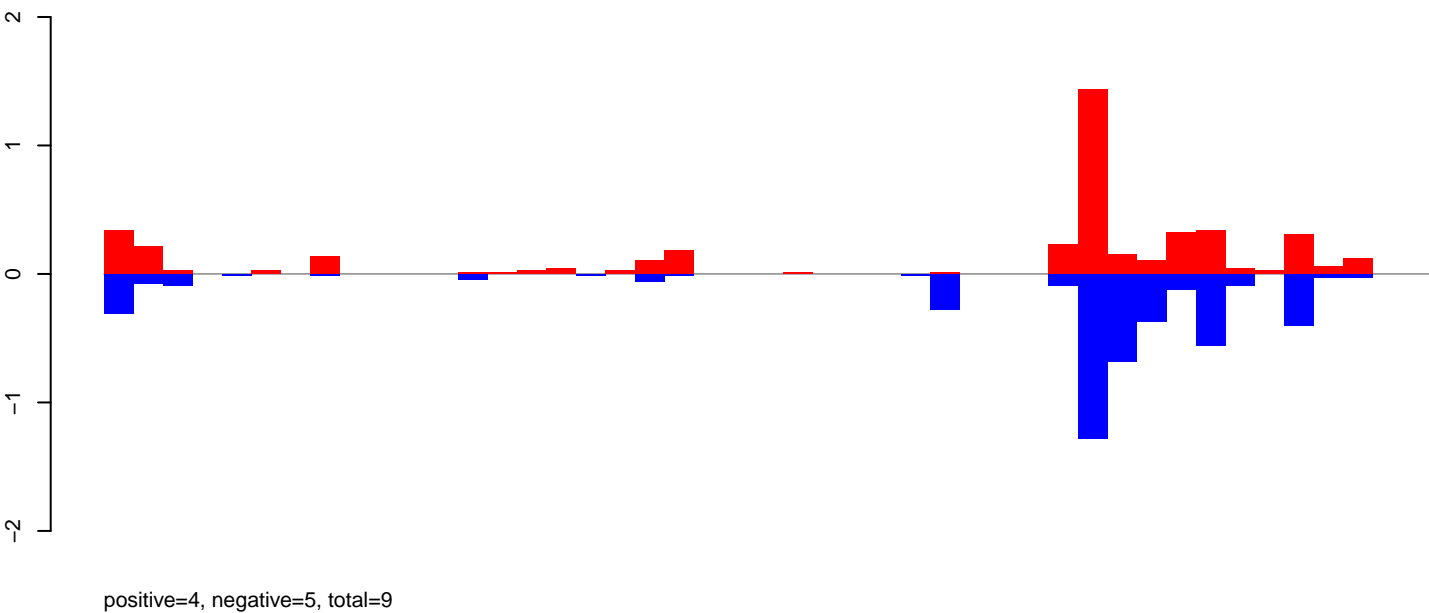
AeAlbo\_CHIKV\_9dpi.rep



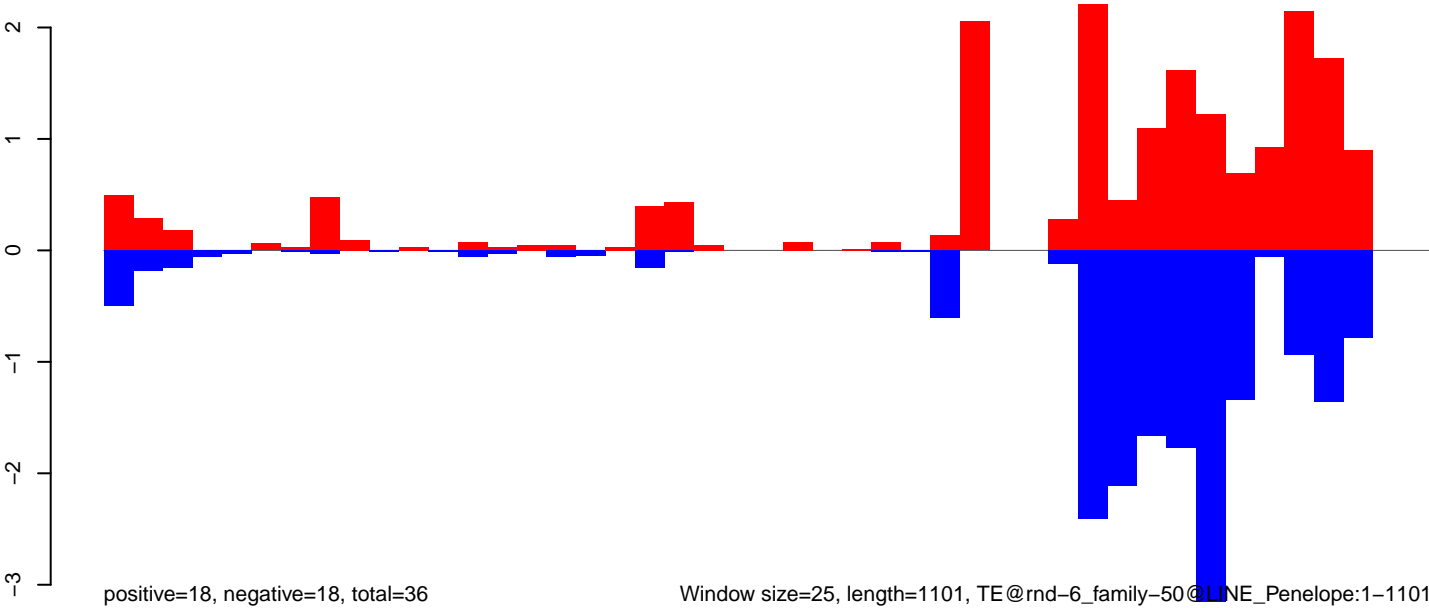
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

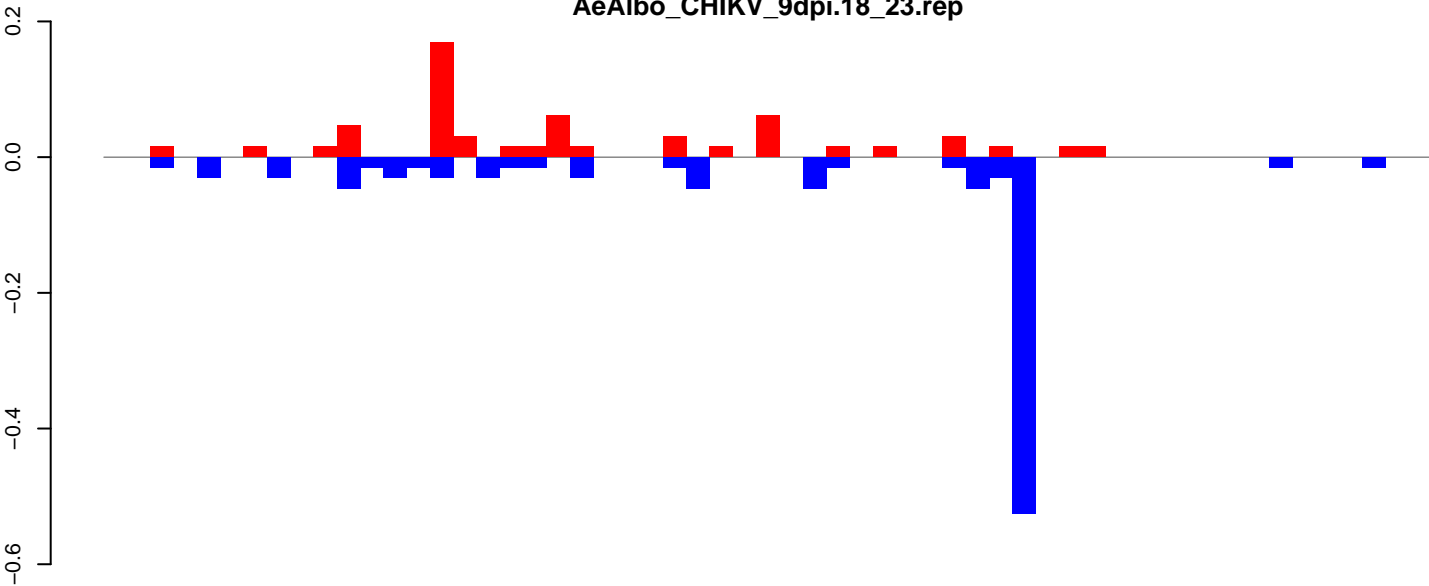


**AeAlbo\_CHIKV\_9dpi.rep**



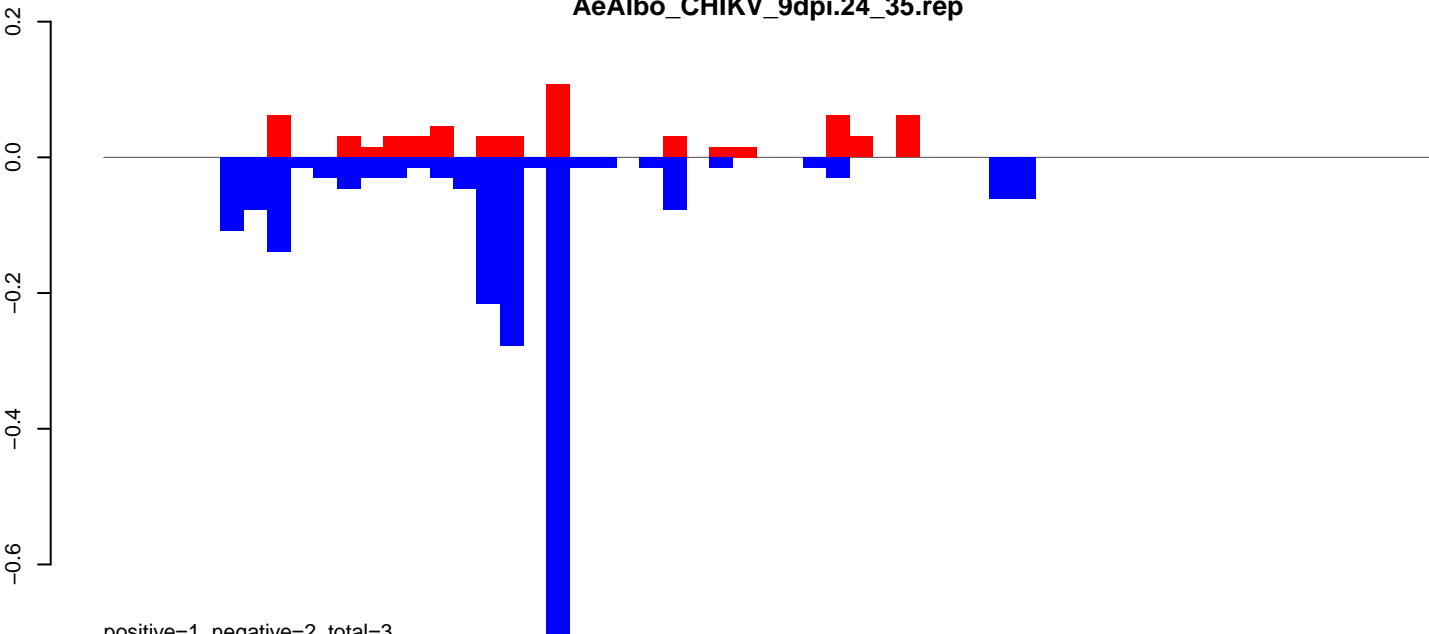
Window size=25, length=1101, TE@rnd-6\_family-50@LINE\_Penelope:1-1101

AeAlbo\_CHIKV\_9dpi.18\_23.rep



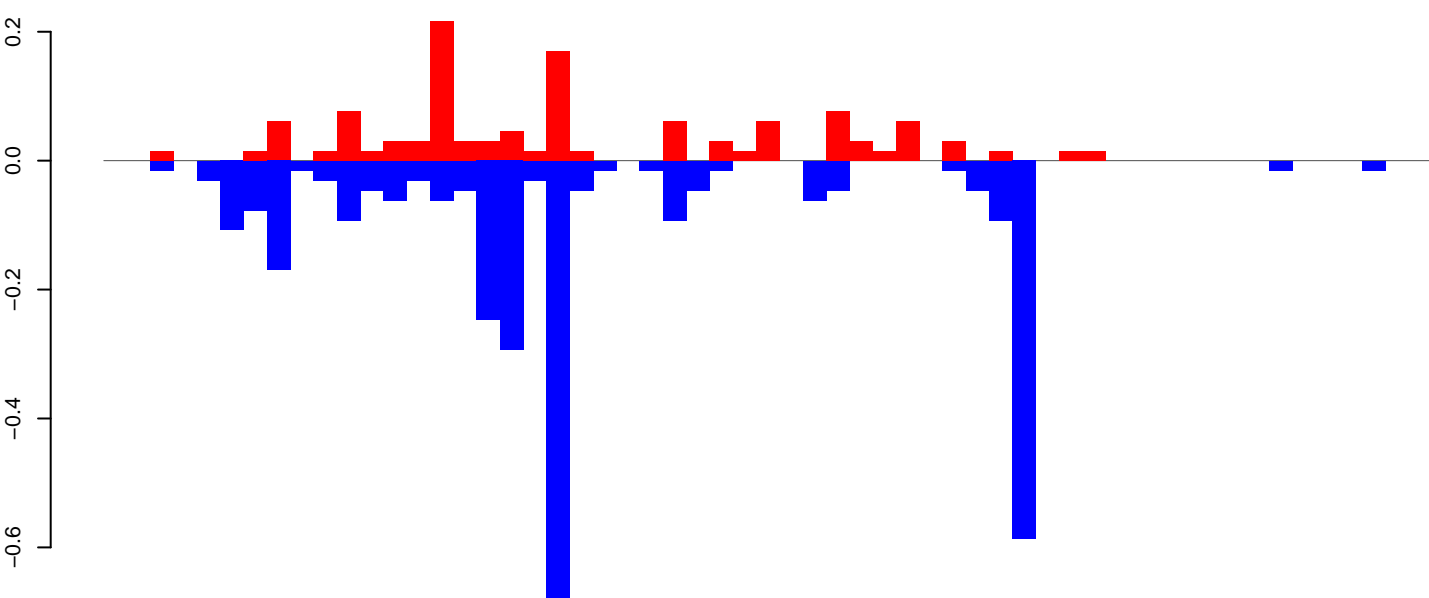
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep



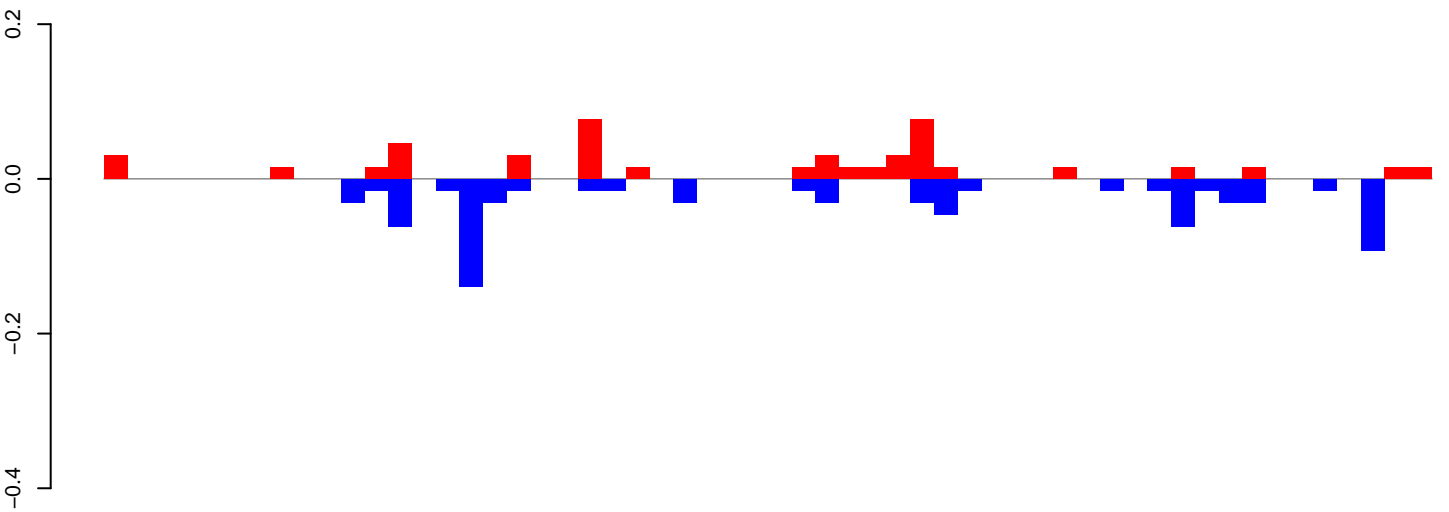
positive=1, negative=3, total=4

Window size=25, length=1424, TE@rnd-6\_family-2391@LTR\_Gypsy:1-1424

0 200 400 600 800 1000 1200 1400

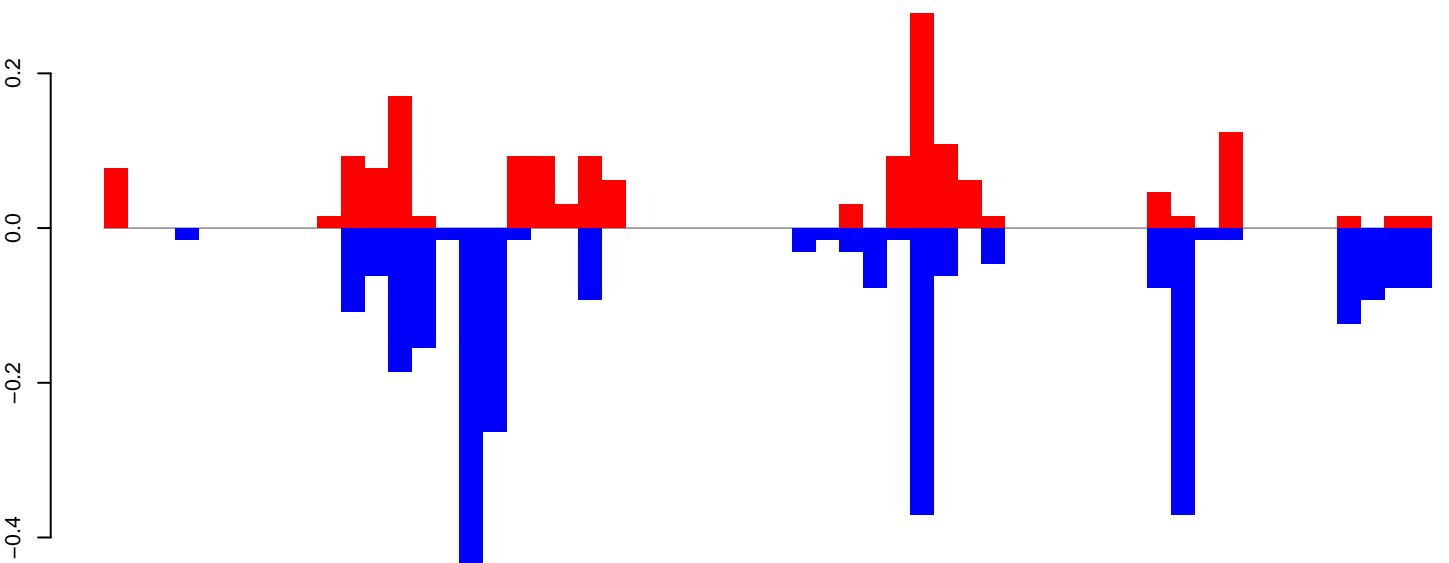


AeAlbo\_CHIKV\_9dpi.18\_23.rep



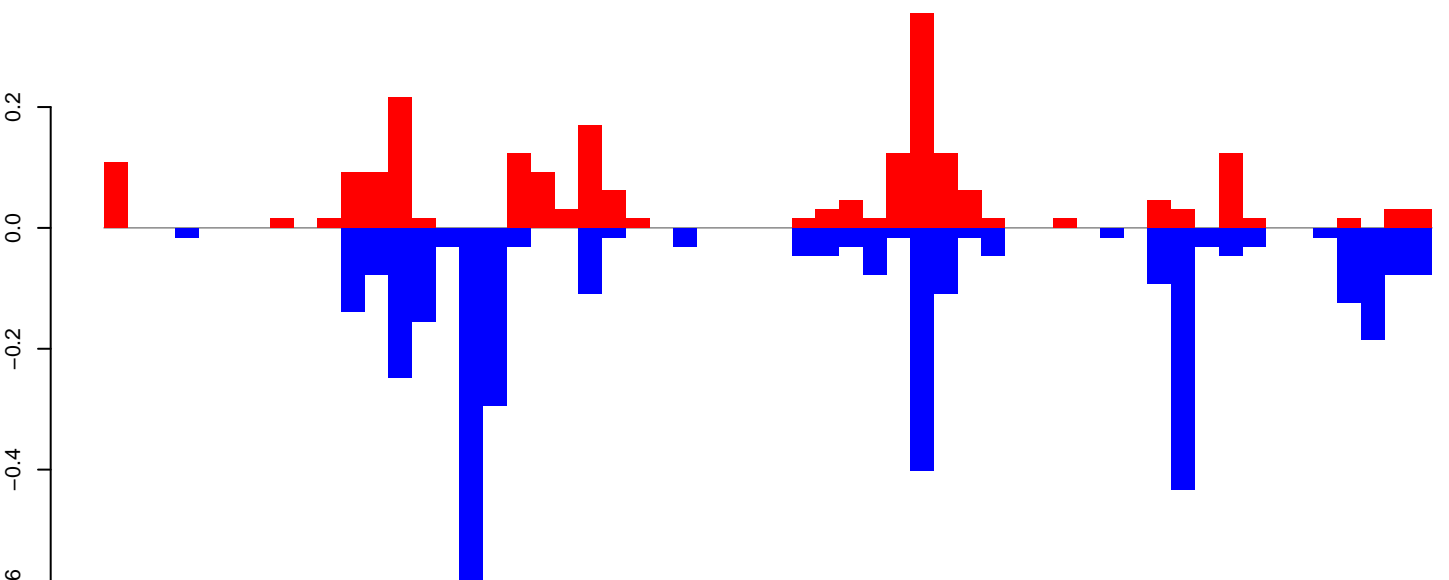
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.rep

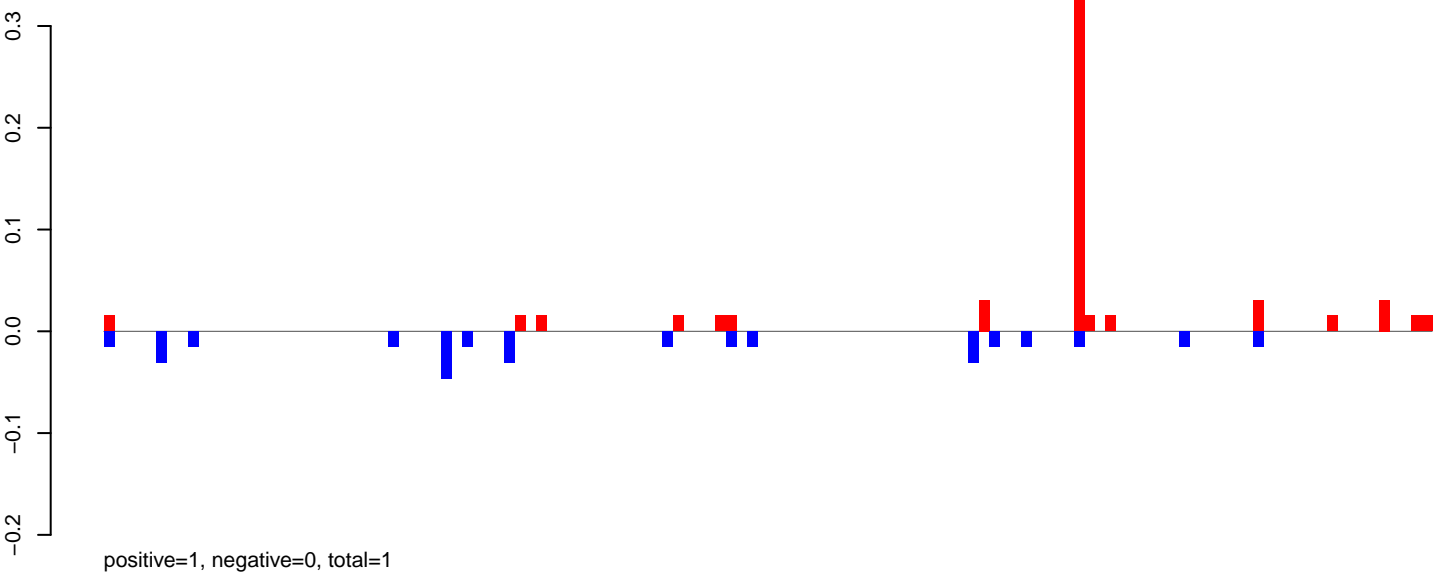


positive=2, negative=4, total=6

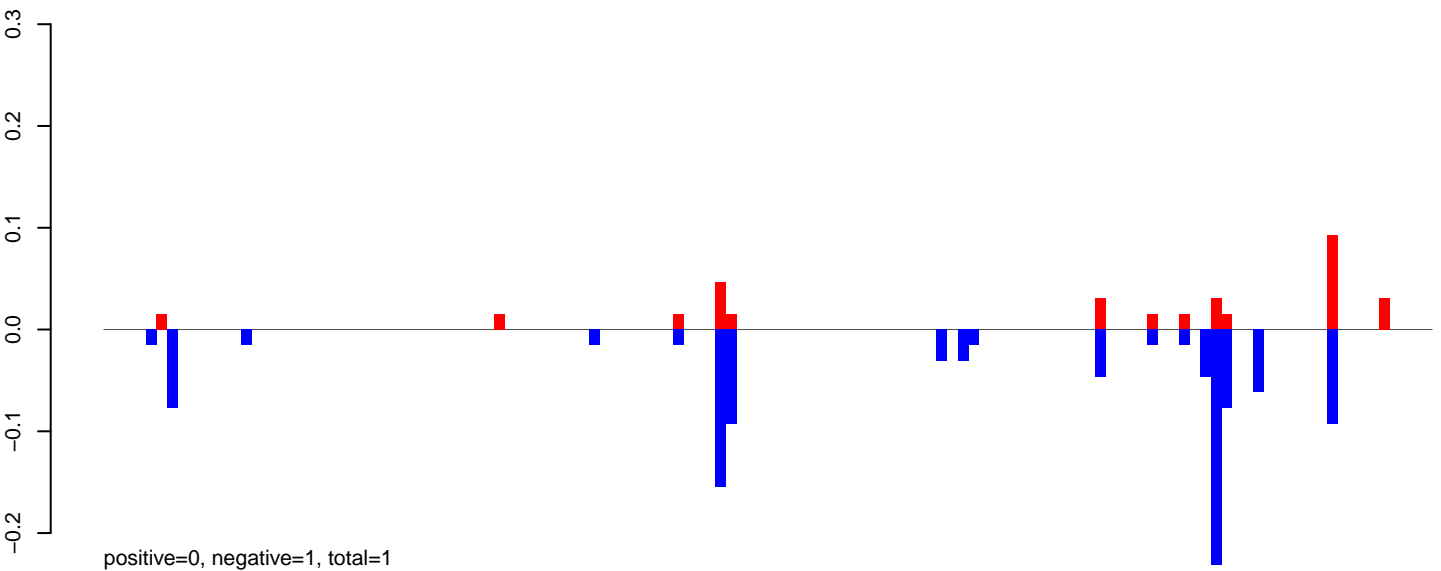
Window size=25, length=1396, TE@rnd-6\_family-2327@LINE\_CR1:1-1396

0 200 400 600 800 1000 1200 1400

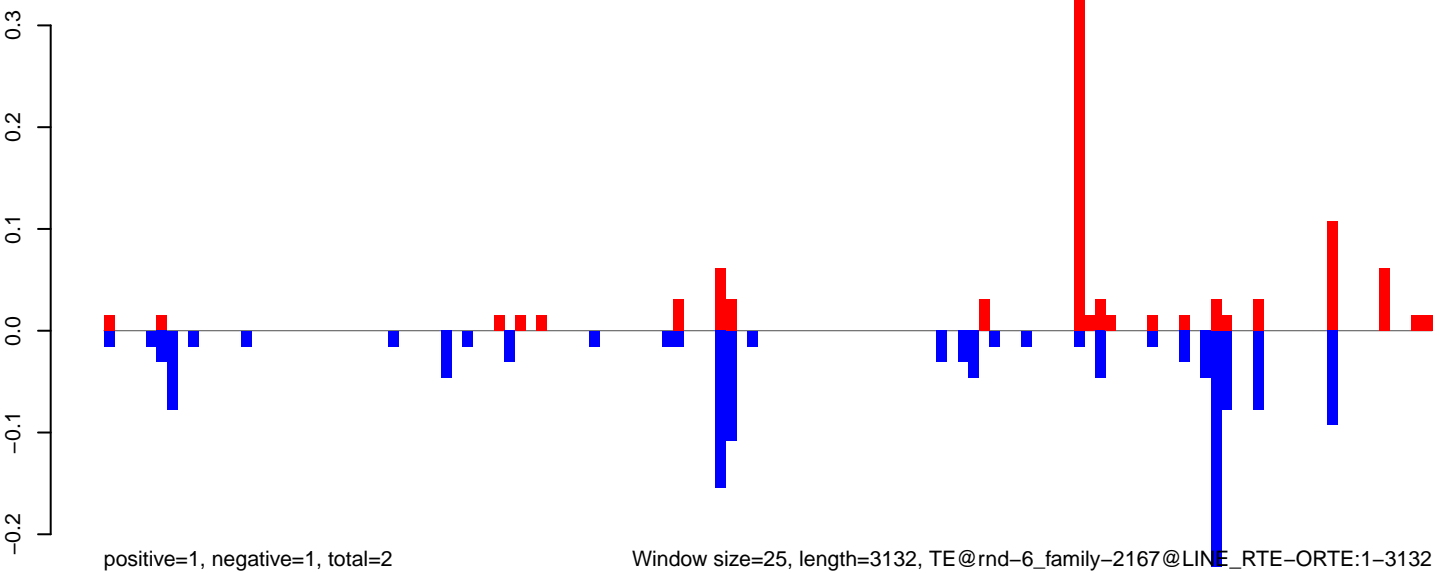
AeAlbo\_CHIKV\_9dpi.18\_23.rep



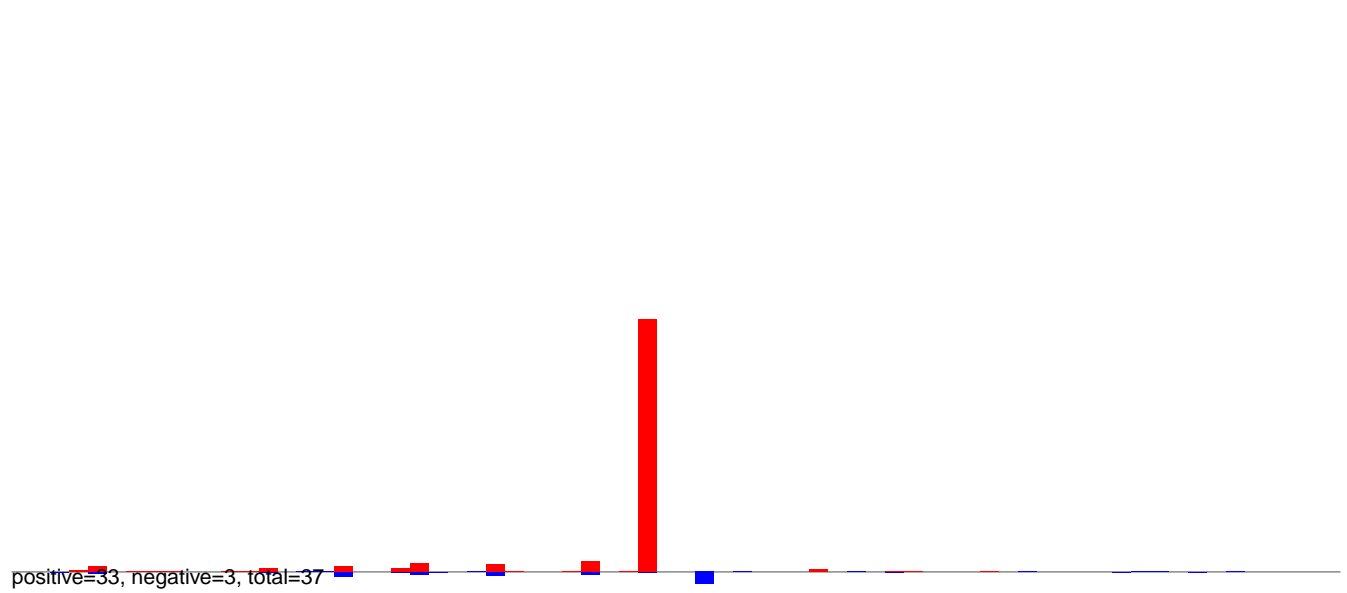
AeAlbo\_CHIKV\_9dpi.24\_35.rep



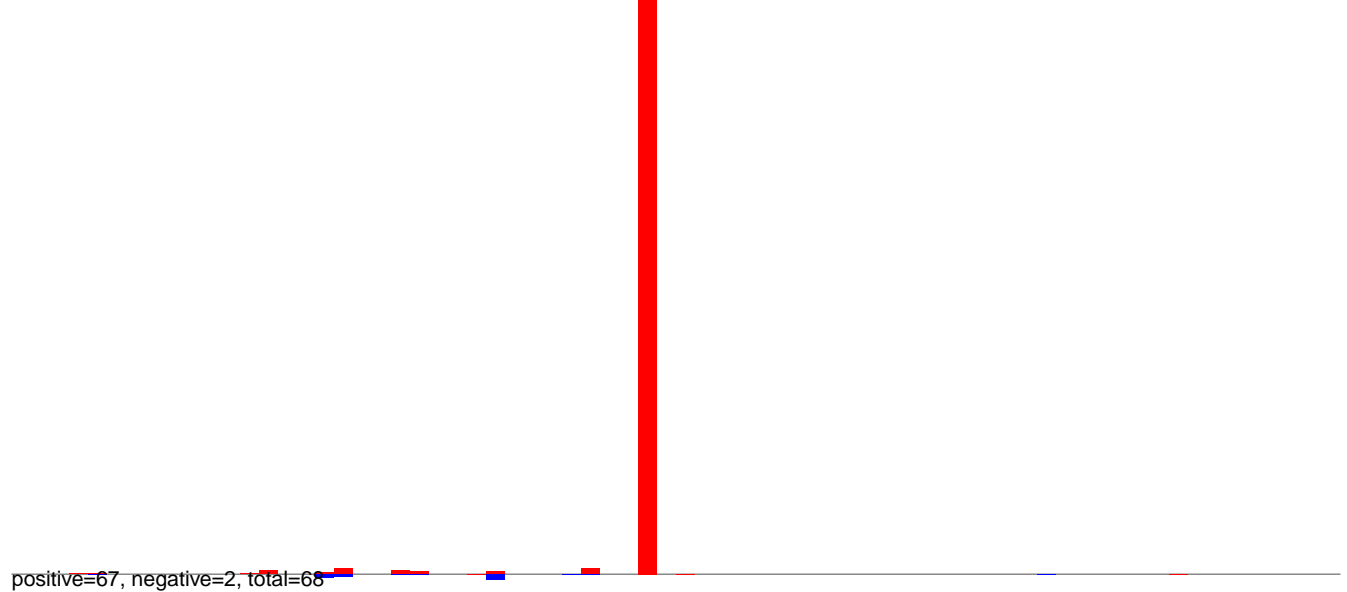
AeAlbo\_CHIKV\_9dpi.rep



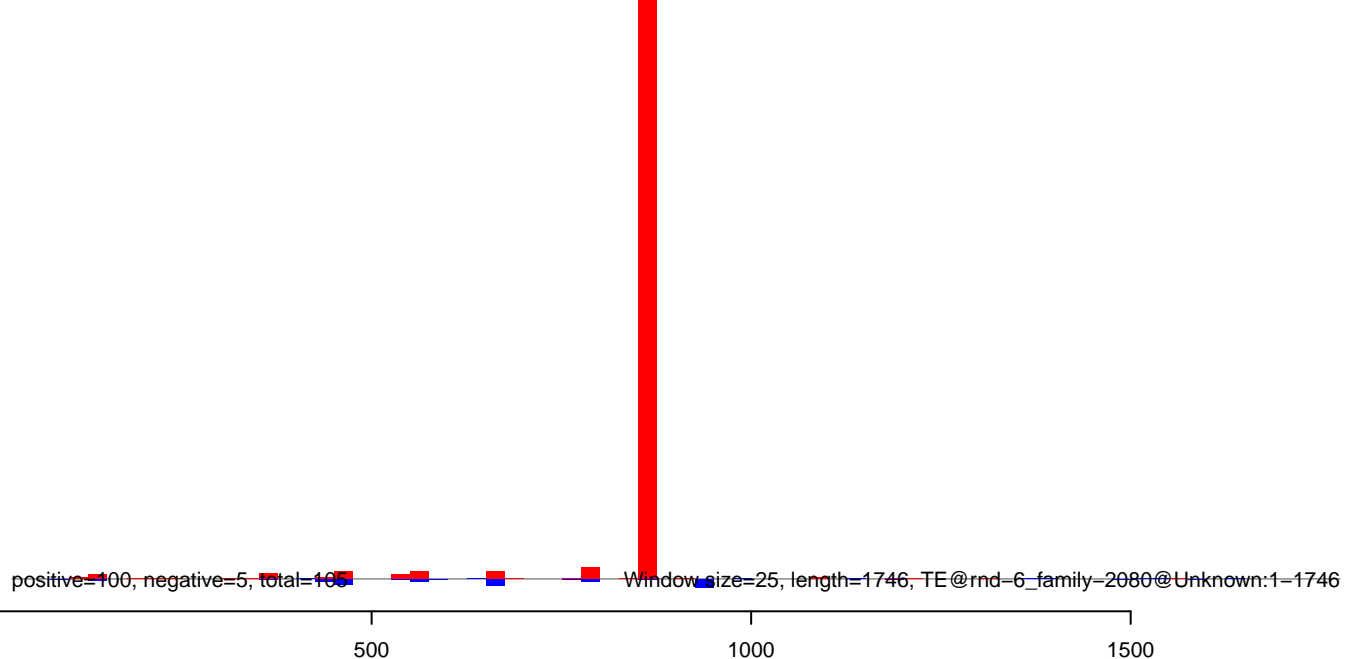
AeAlbo\_CHIKV\_9dpi.18\_23.rep



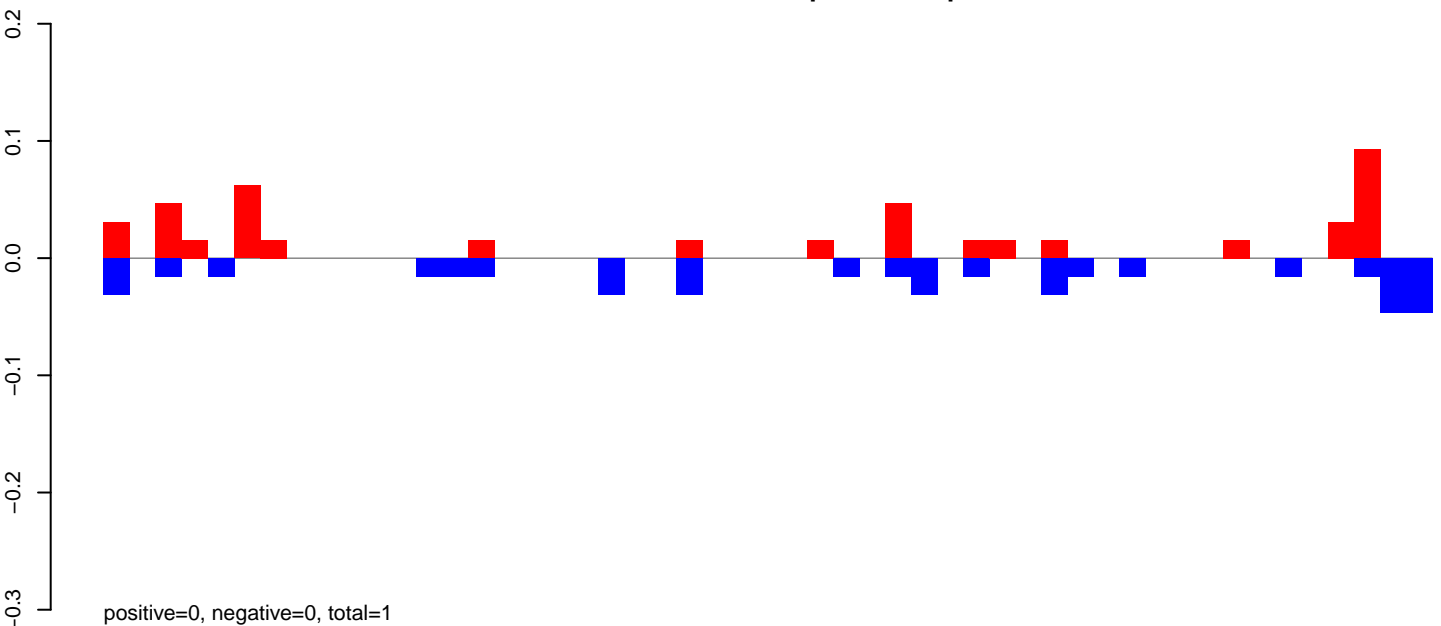
AeAlbo\_CHIKV\_9dpi.24\_35.rep



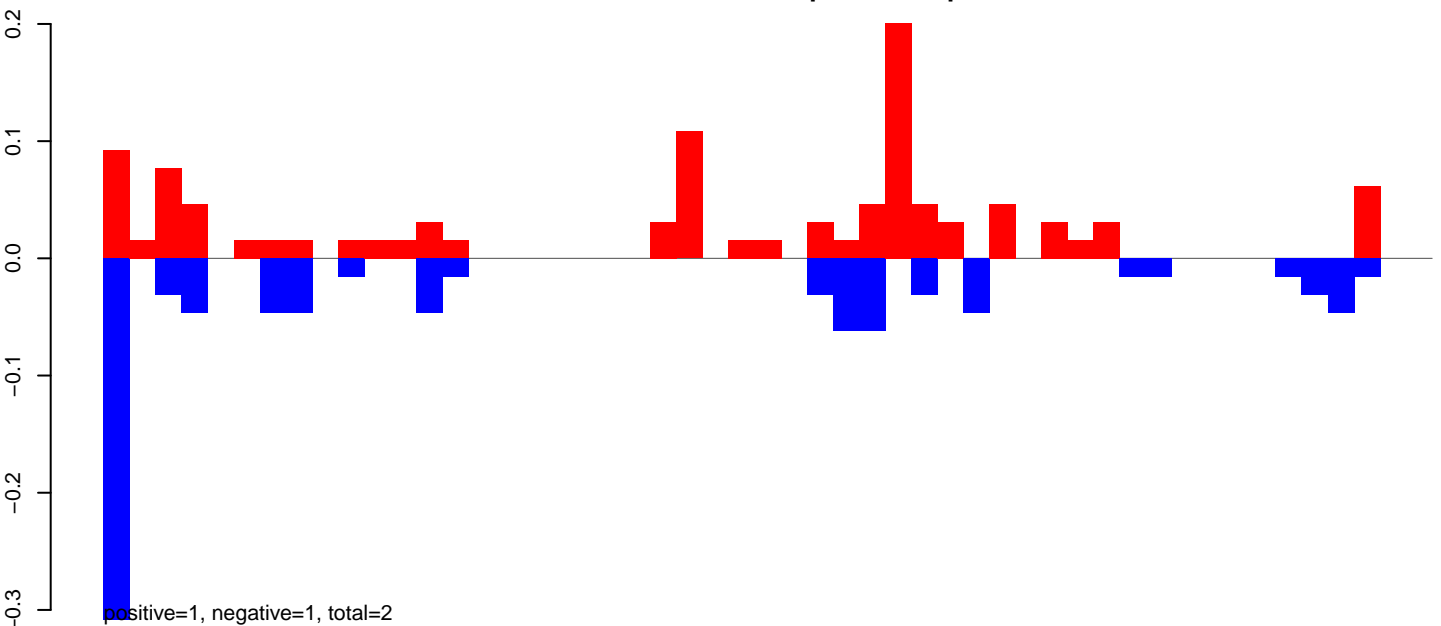
AeAlbo\_CHIKV\_9dpi.rep



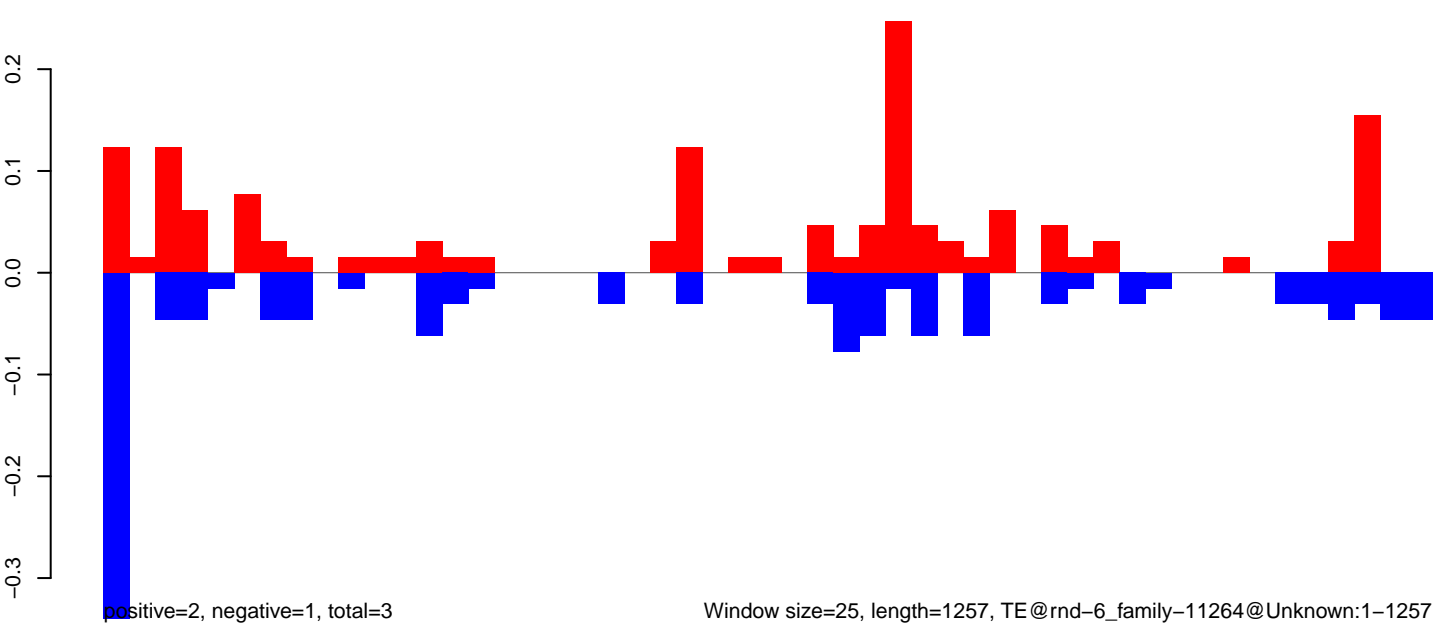
AeAlbo\_CHIKV\_9dpi.18\_23.rep



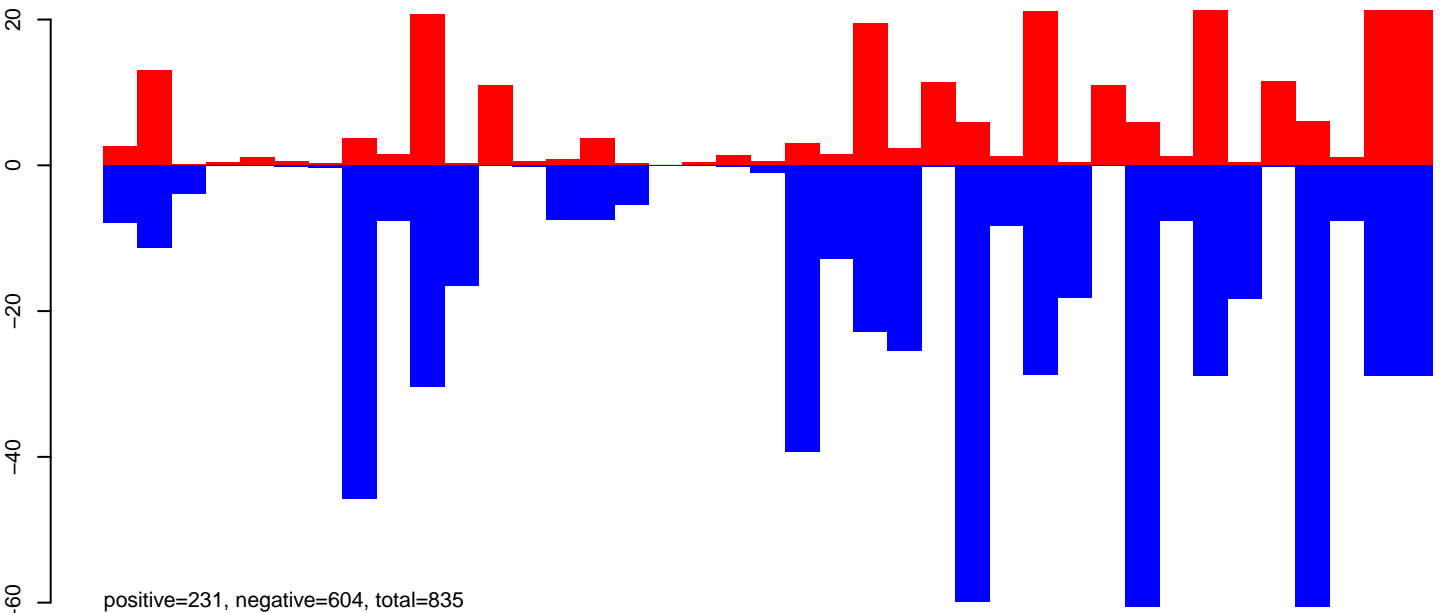
AeAlbo\_CHIKV\_9dpi.24\_35.rep



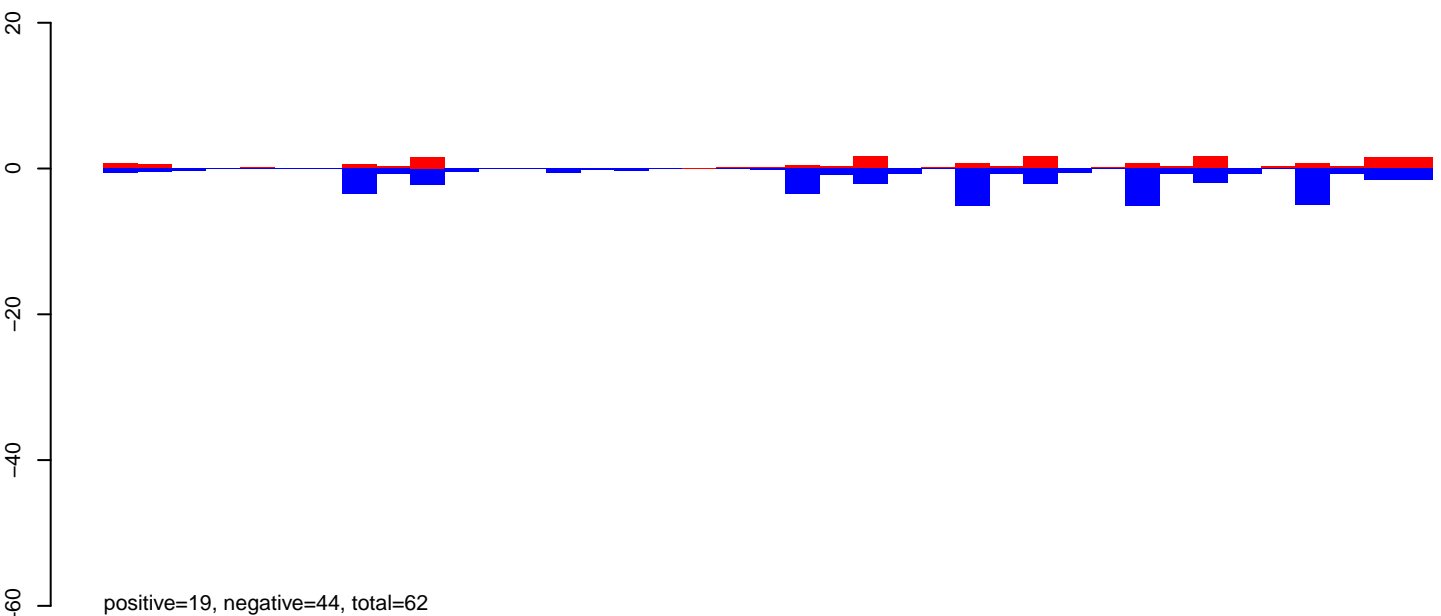
AeAlbo\_CHIKV\_9dpi.rep



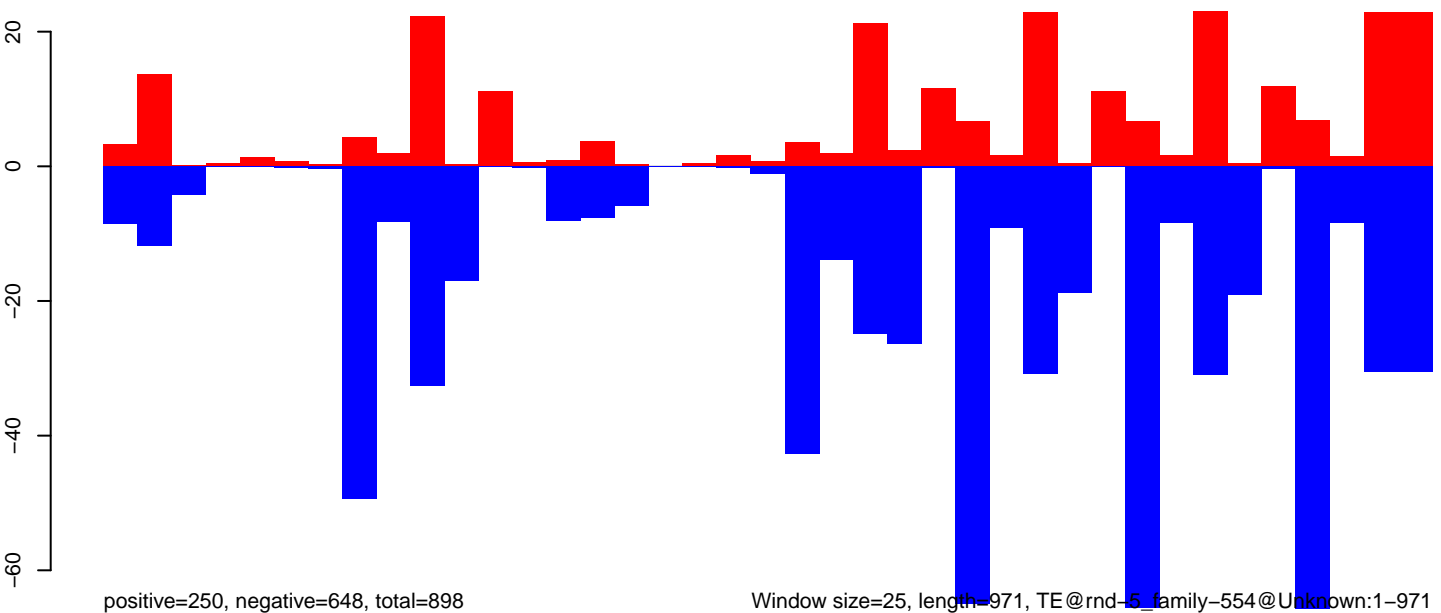
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

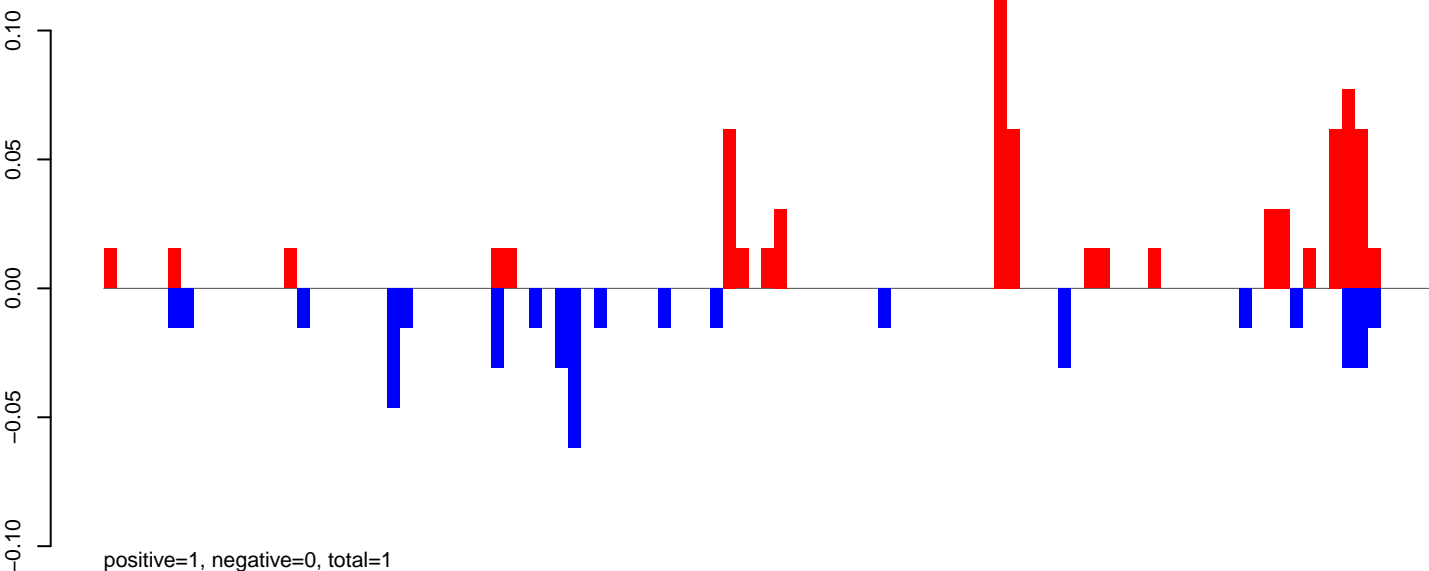


AeAlbo\_CHIKV\_9dpi.rep

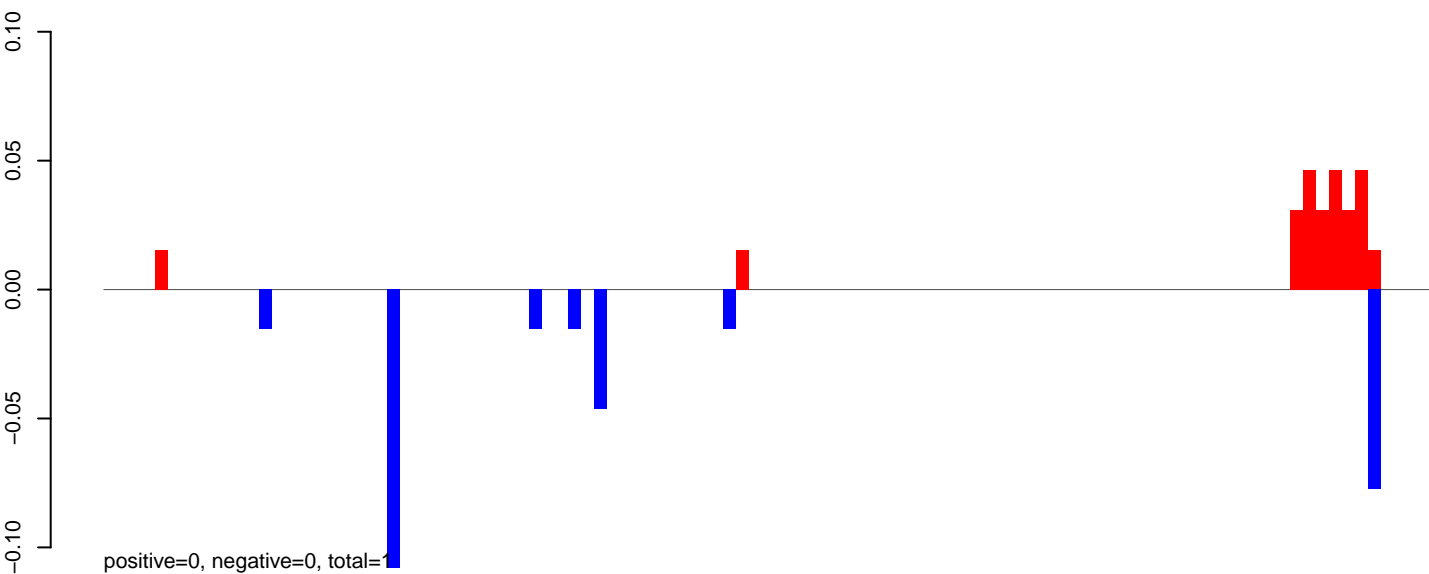


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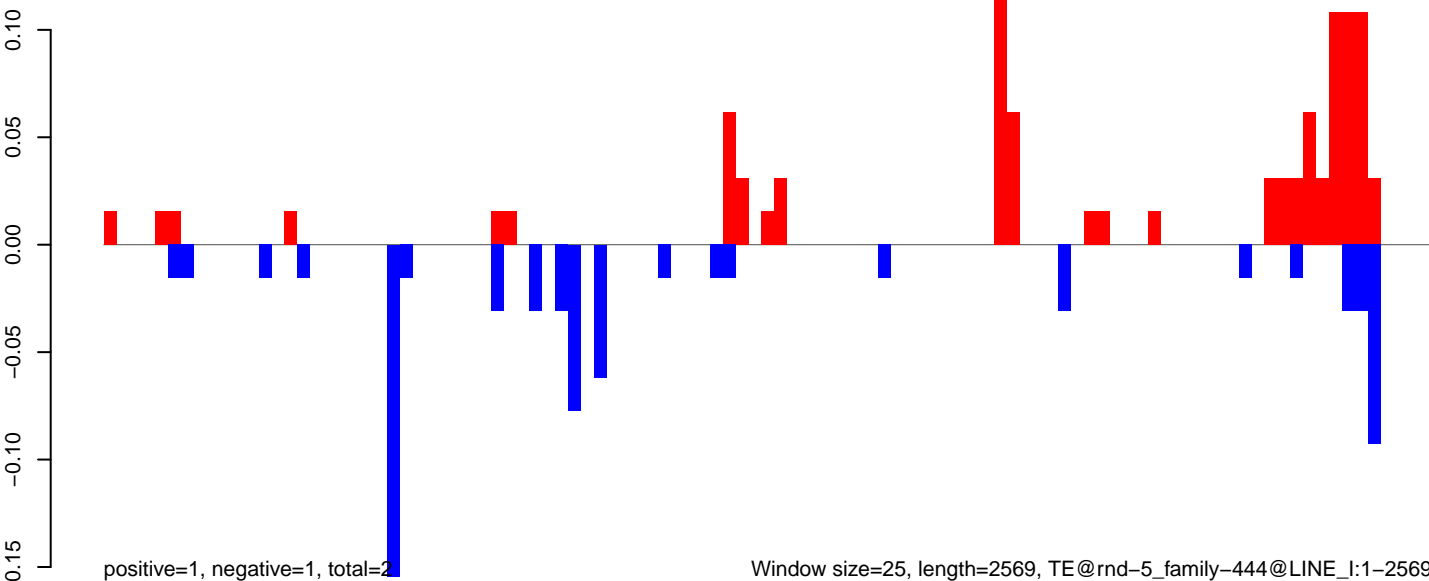
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

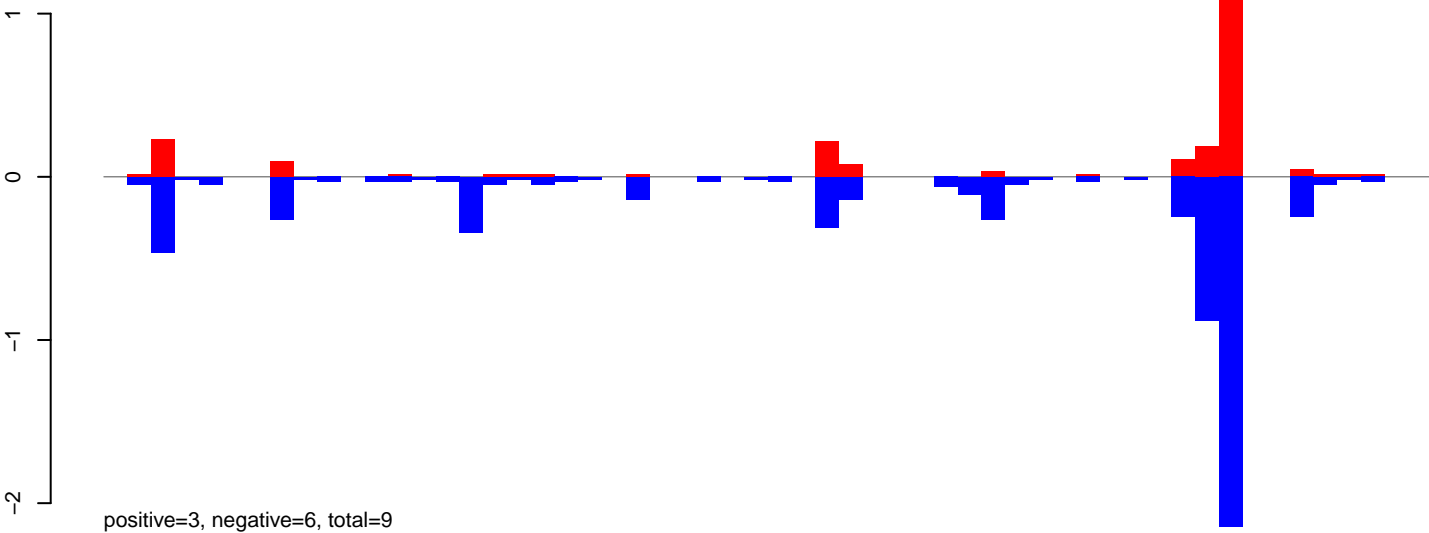


AeAlbo\_CHIKV\_9dpi.rep

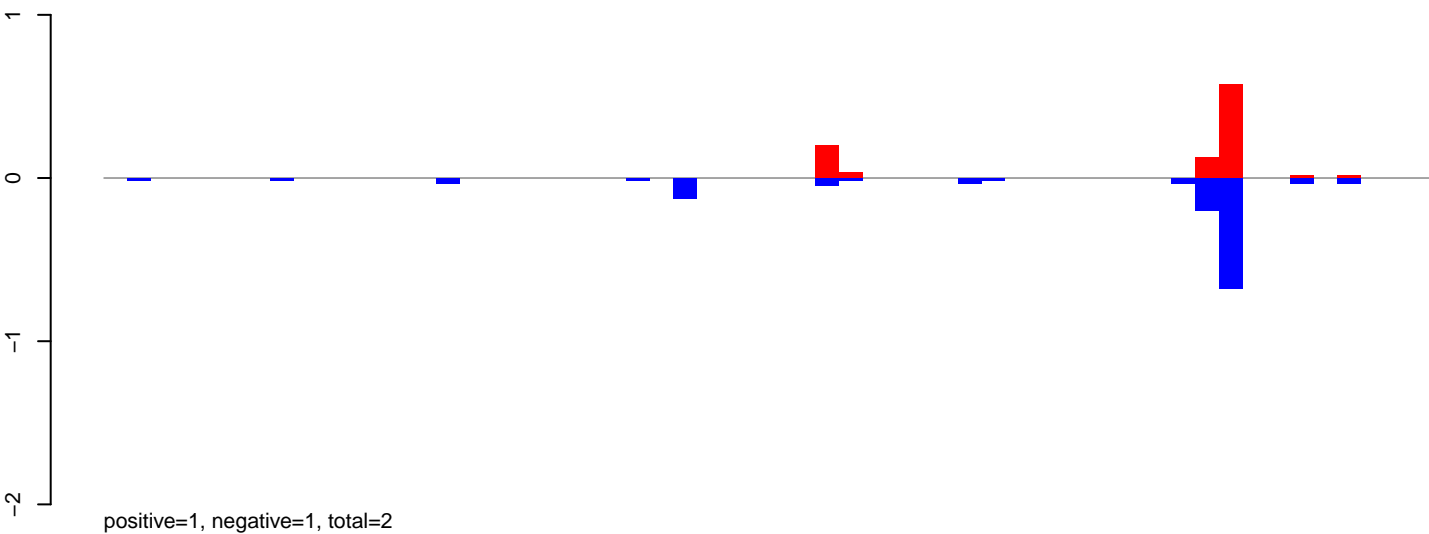


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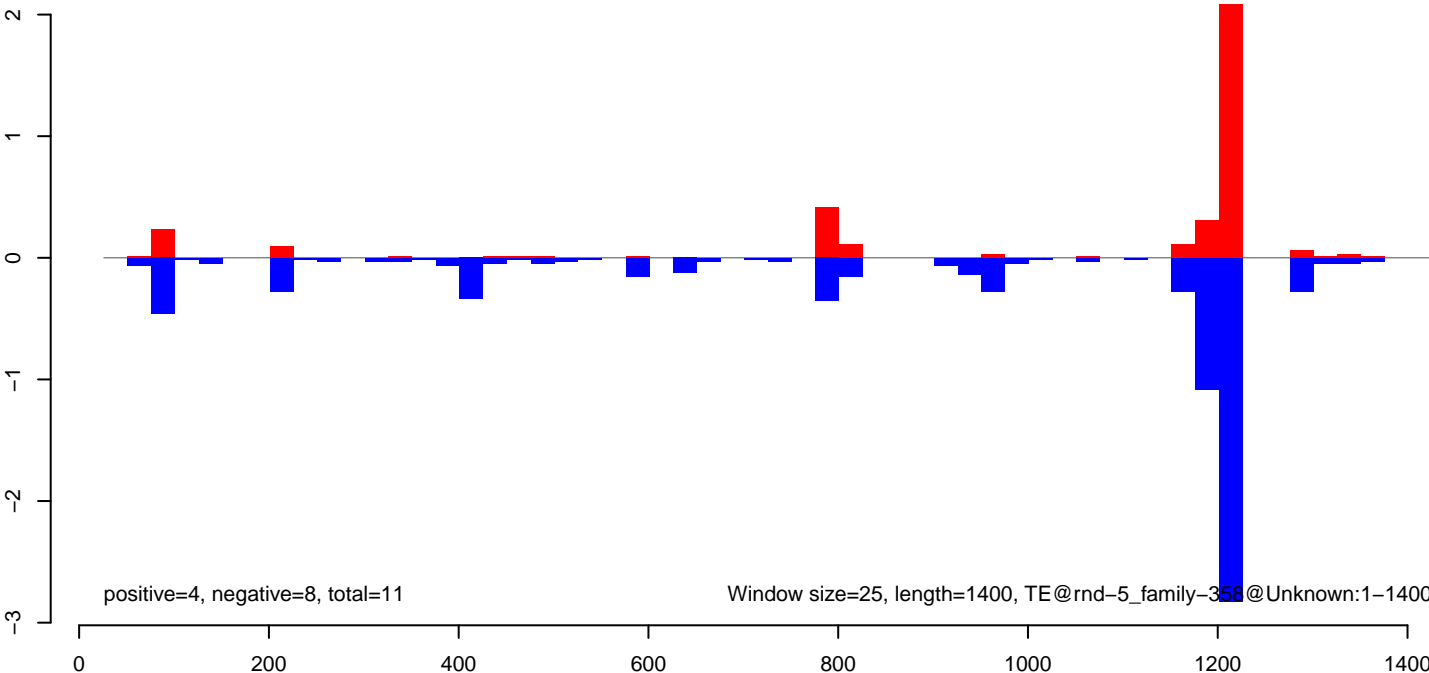
AeAlbo\_CHIKV\_9dpi.18\_23.rep



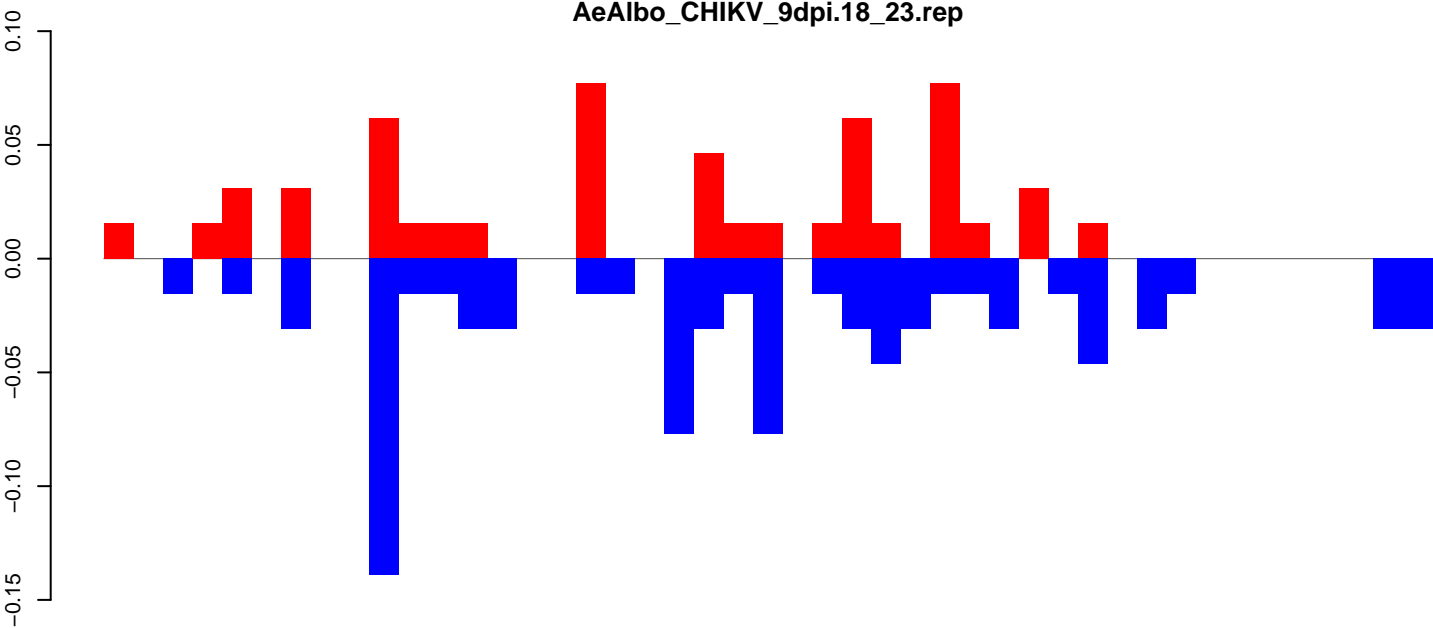
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

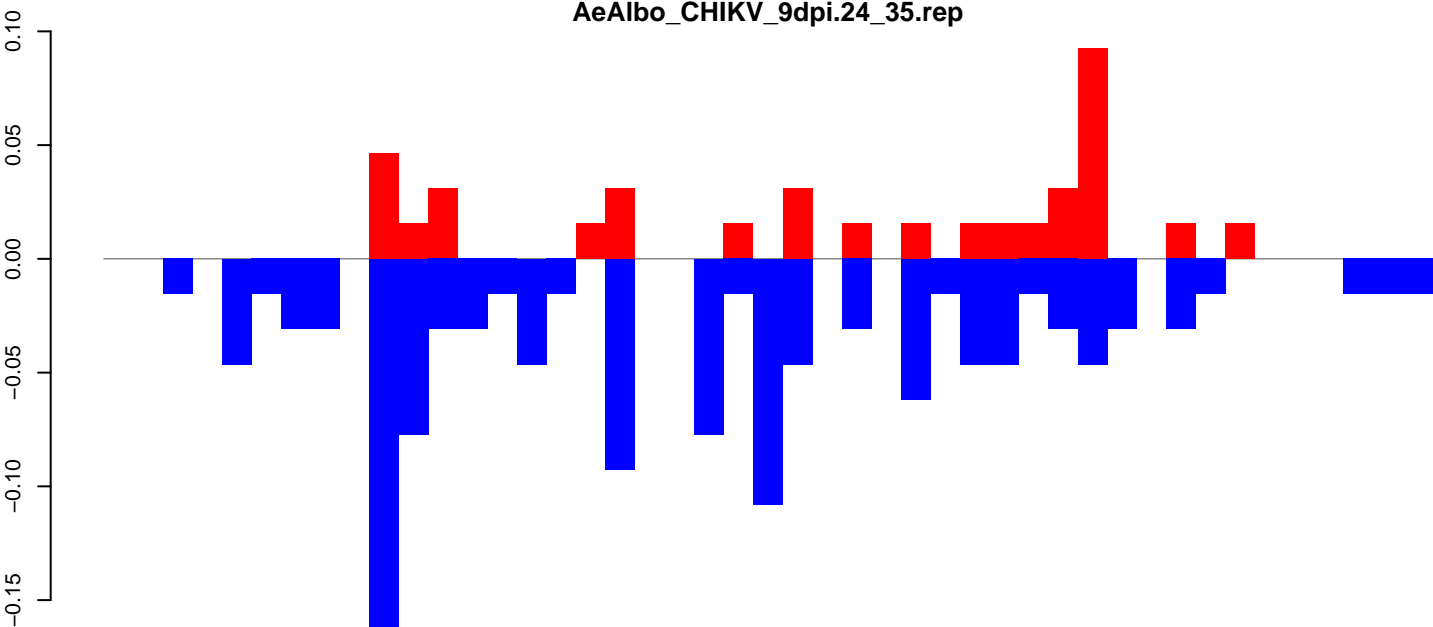


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



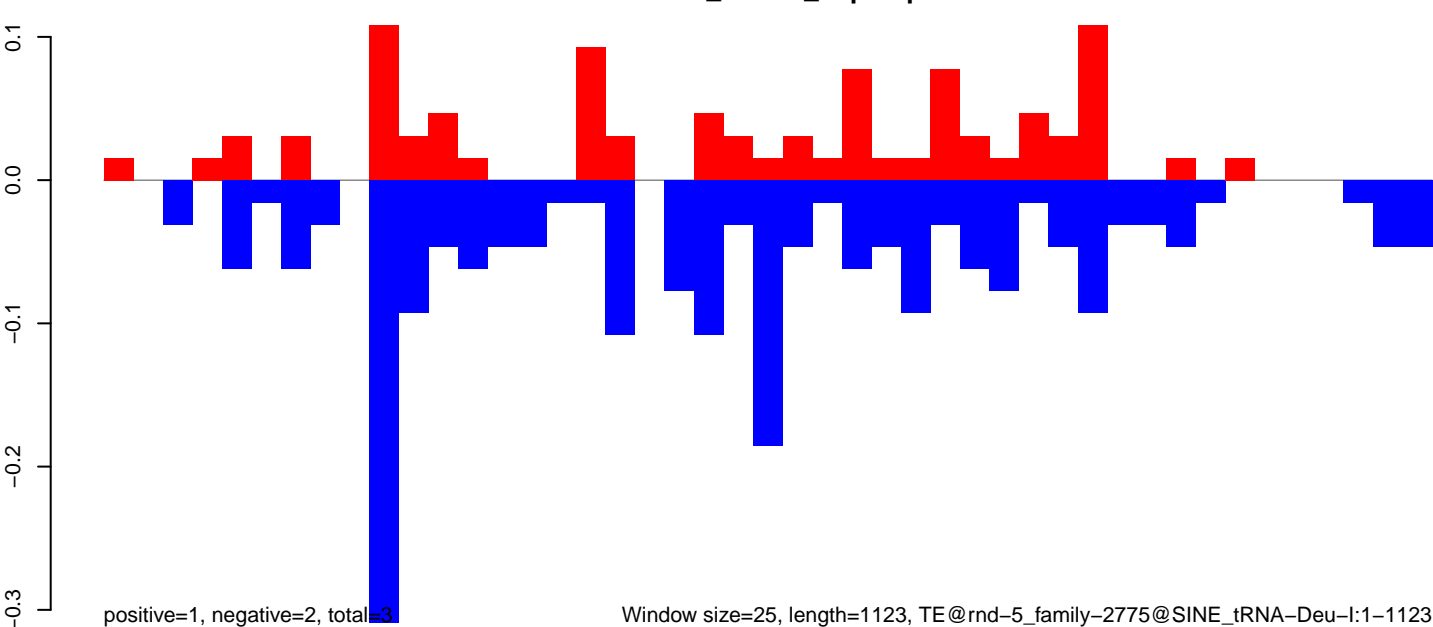
positive=1, negative=1, total=1

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=0, negative=1, total=2

**AeAlbo\_CHIKV\_9dpi.rep**



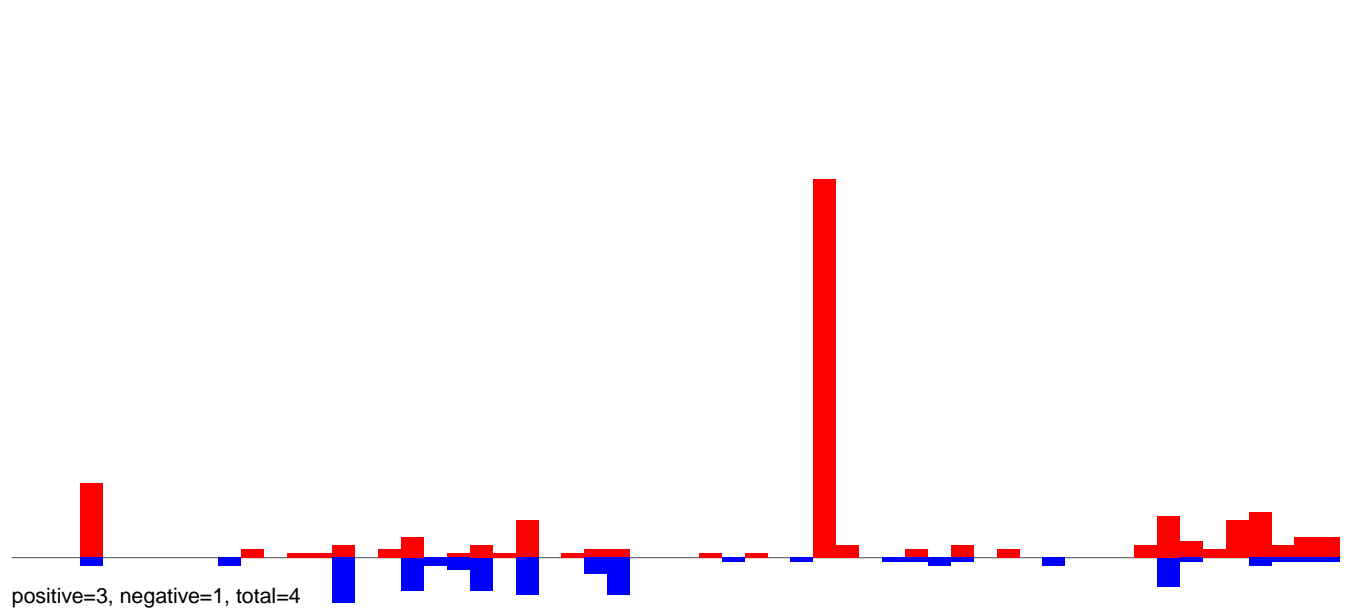
positive=1, negative=2, total=3

Window size=25, length=1123, TE@rnd-5\_family-2775@SINE\_tRNA-Deu-l:1-1123

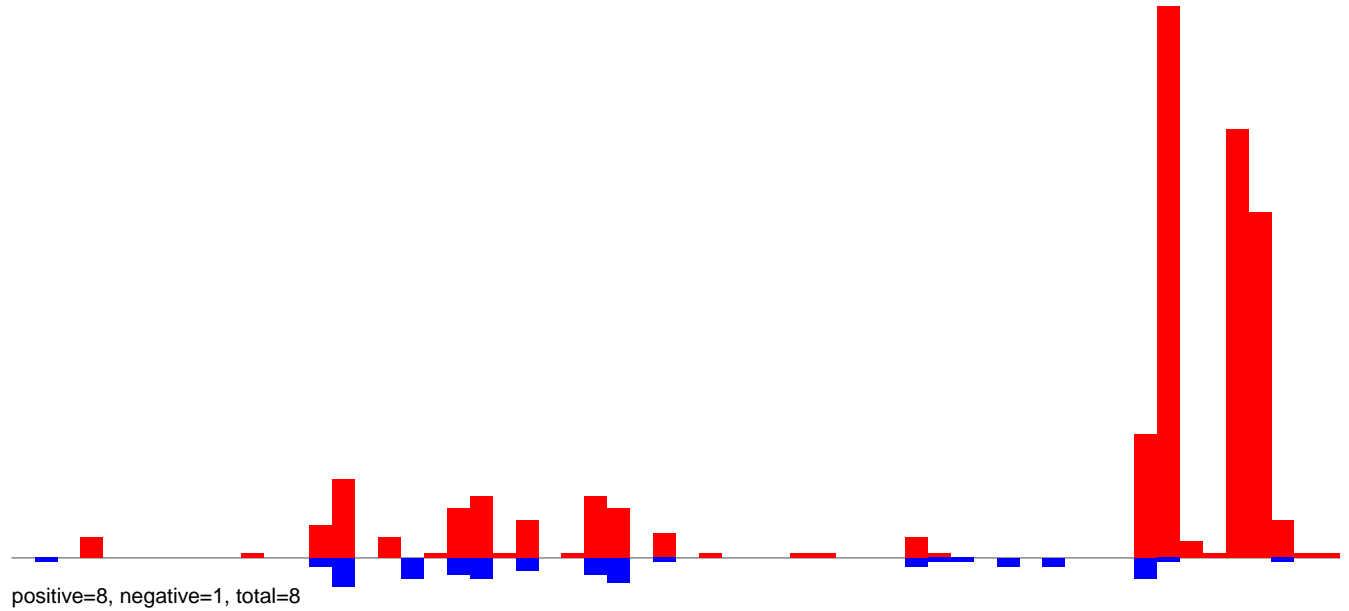
0 200 400 600 800 1000



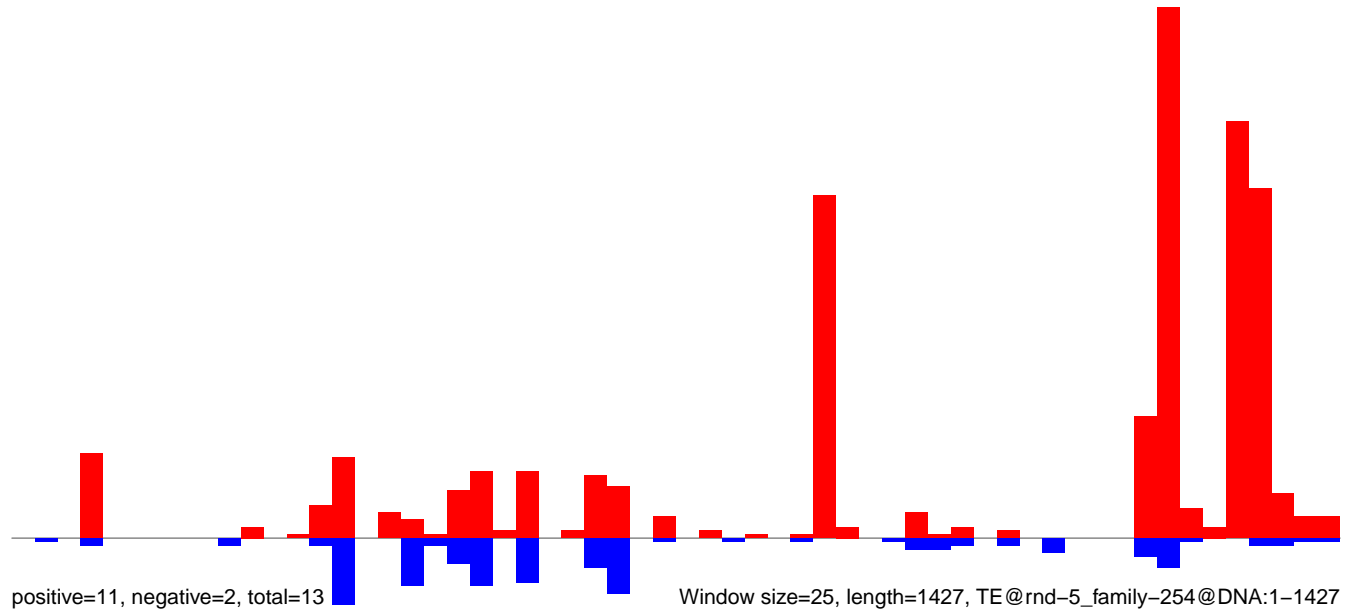
AeAlbo\_CHIKV\_9dpi.18\_23.rep



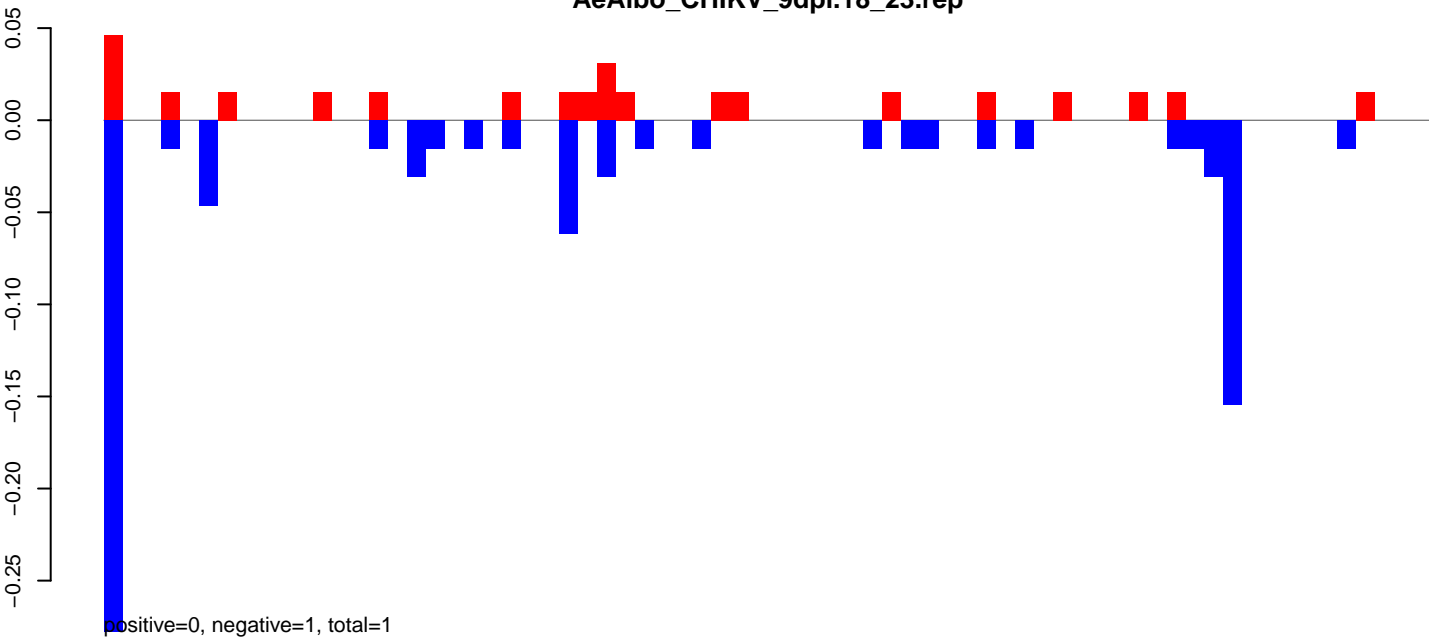
AeAlbo\_CHIKV\_9dpi.24\_35.rep



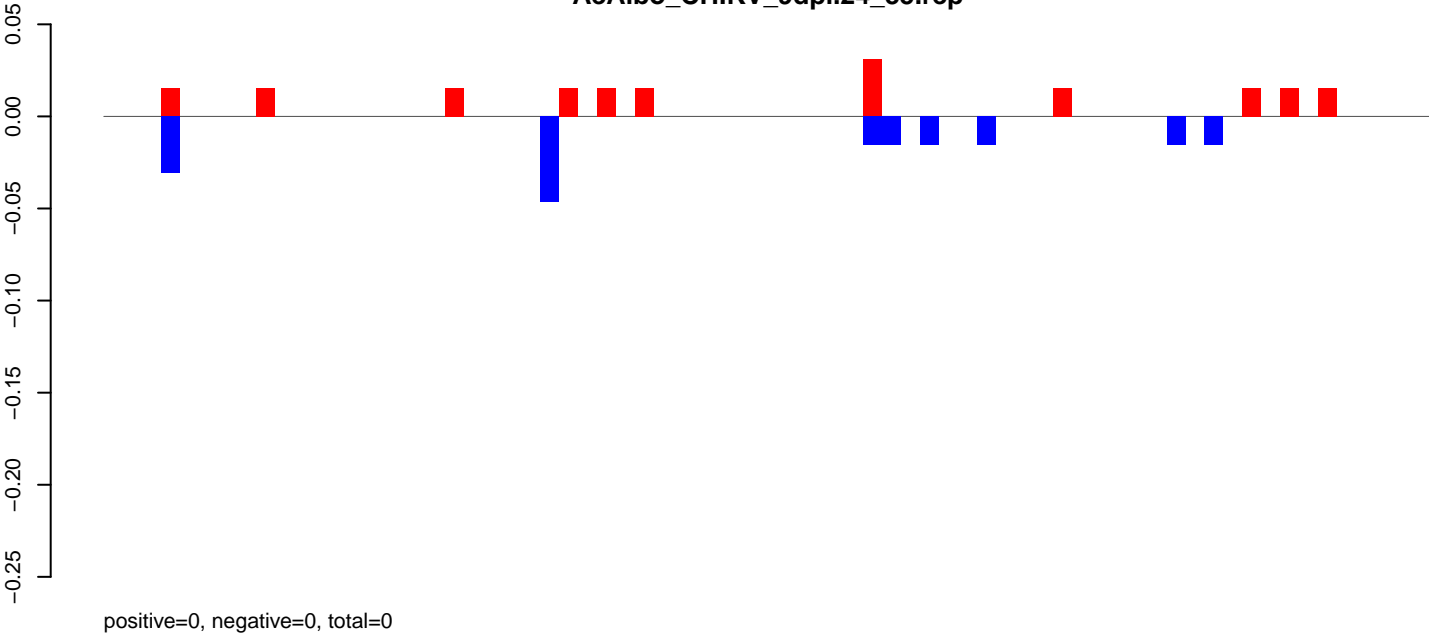
AeAlbo\_CHIKV\_9dpi.rep



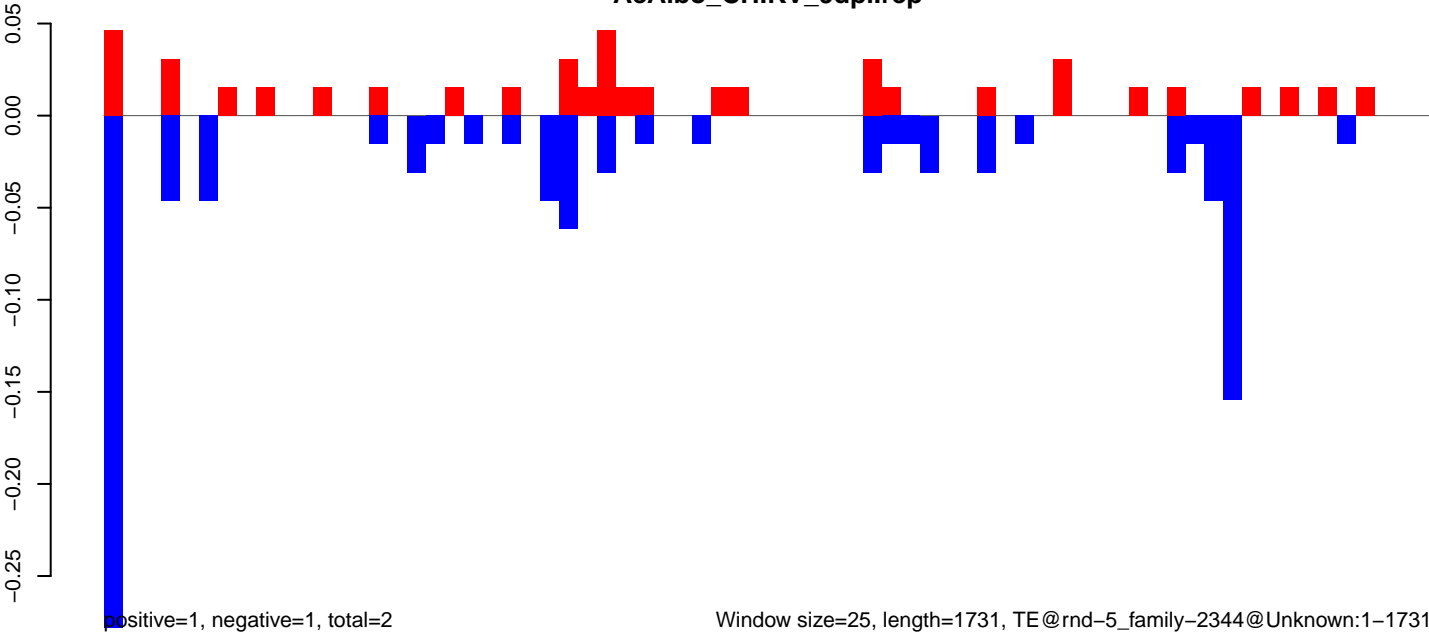
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

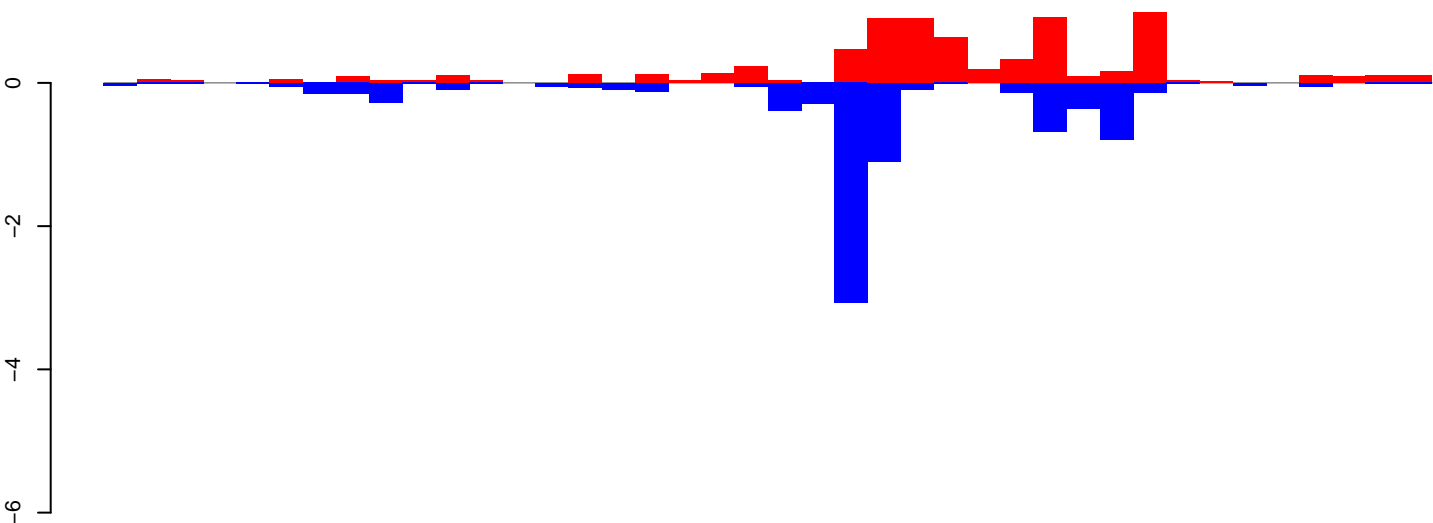


AeAlbo\_CHIKV\_9dpi.rep



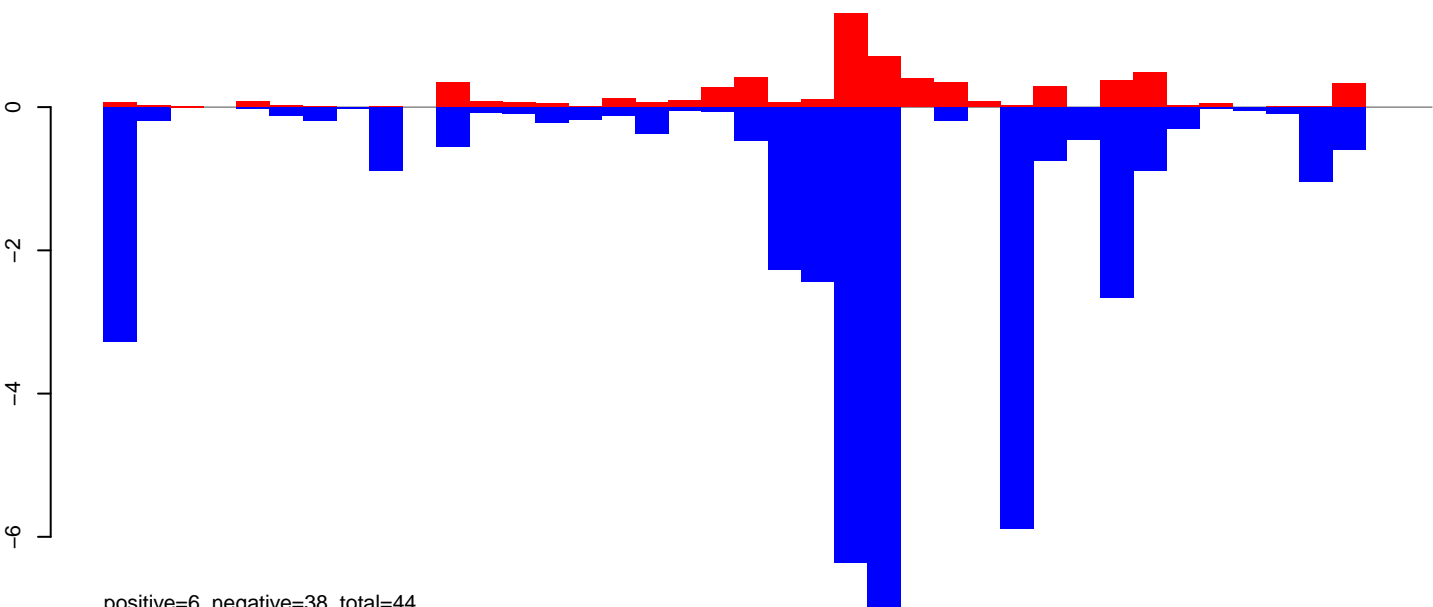
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



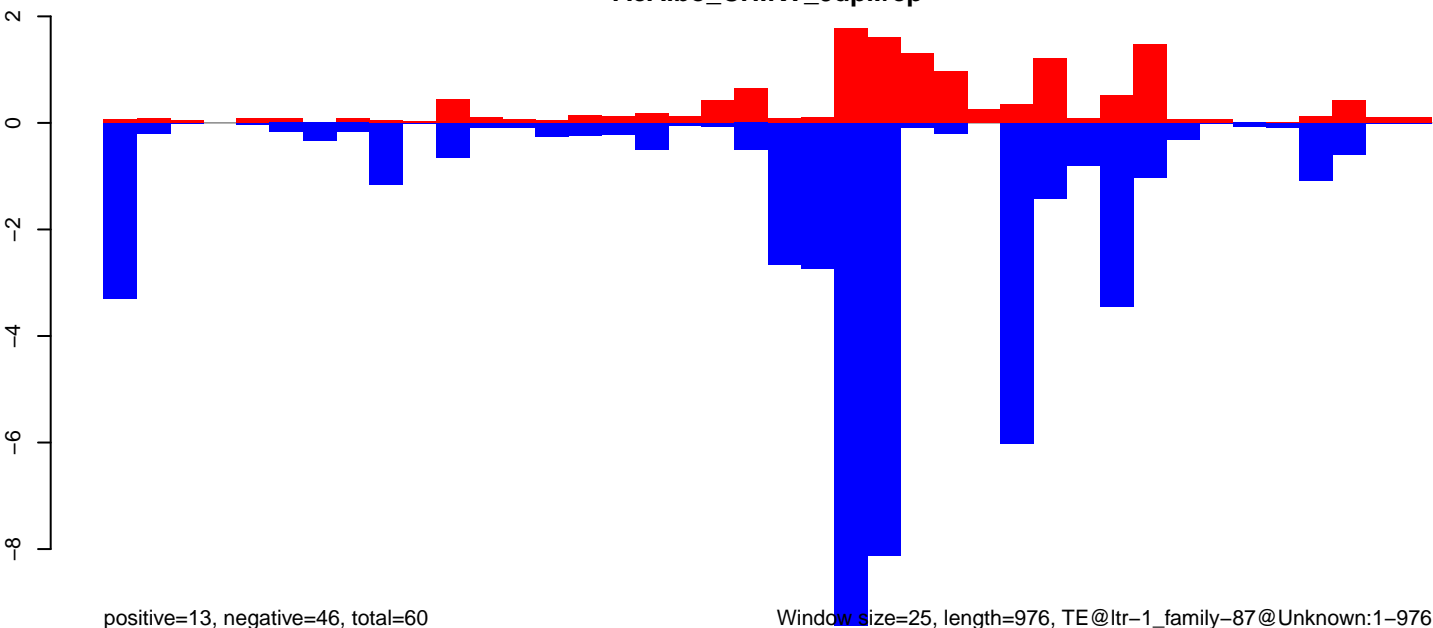
positive=7, negative=8, total=15

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=38, total=44

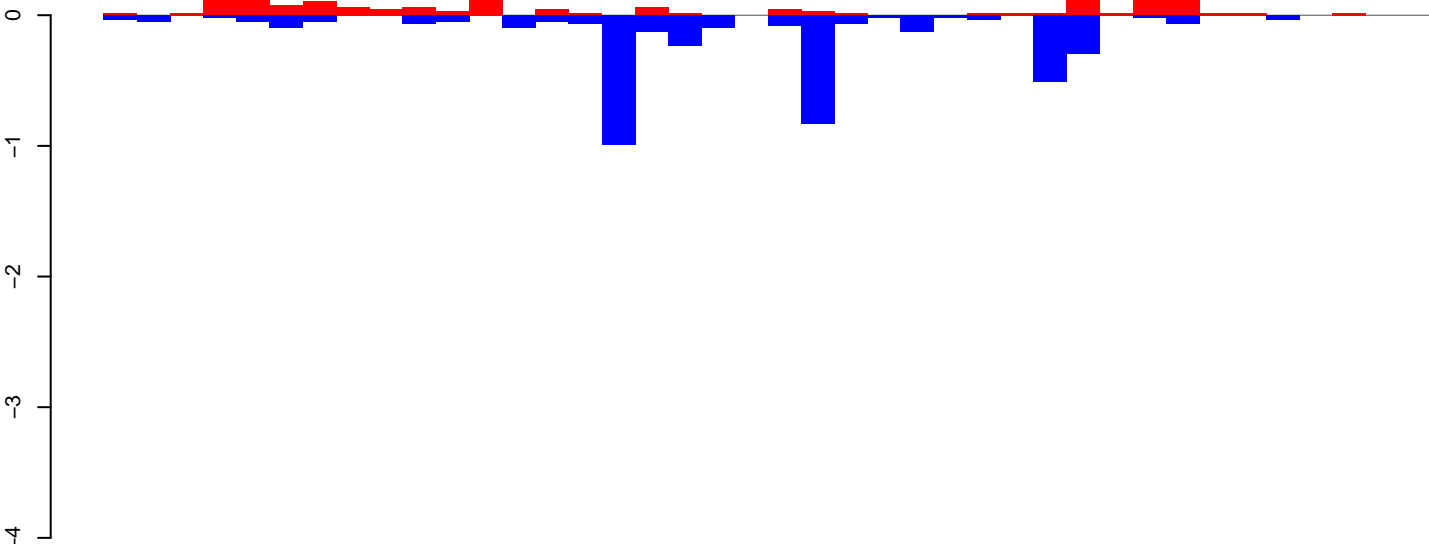
AeAlbo\_CHIKV\_9dpi.rep



positive=13, negative=46, total=60

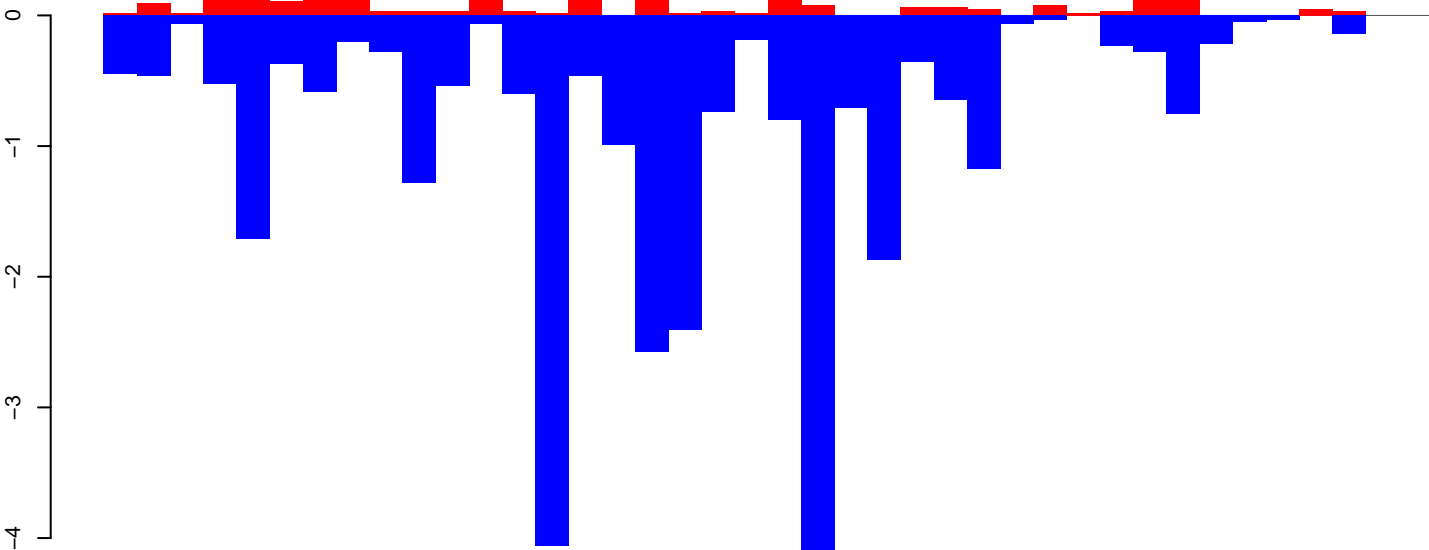
Window size=25, length=976, TE@ltr-1\_family-87@Unknown:1-976

AeAlbo\_CHIKV\_9dpi.18\_23.rep



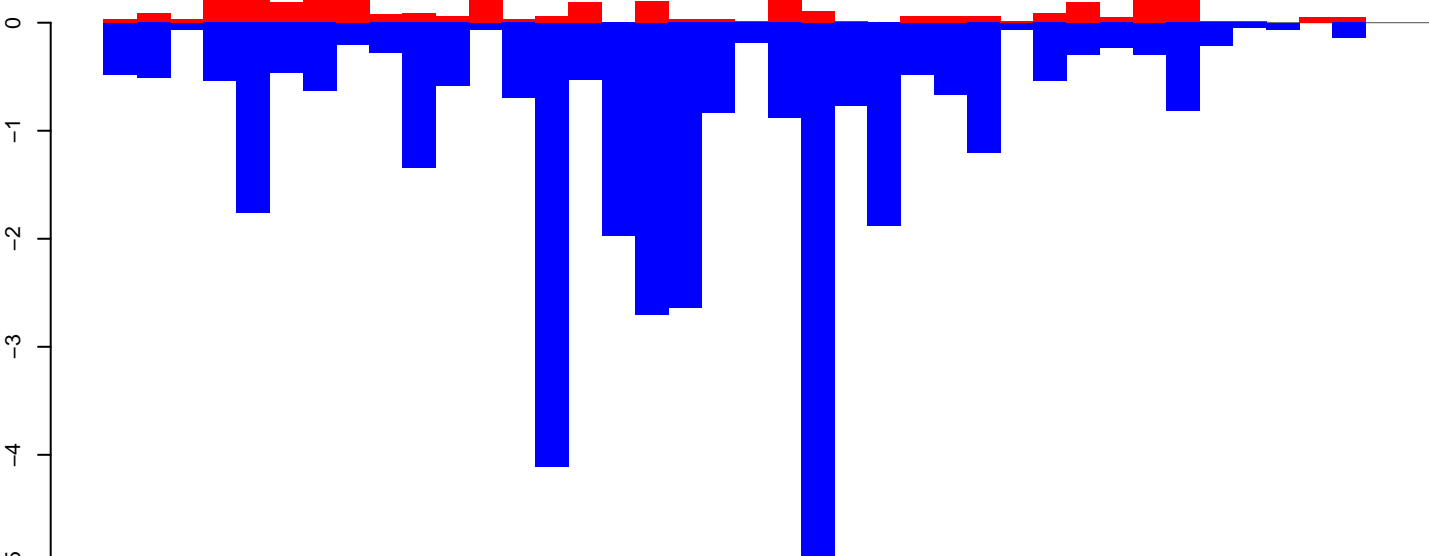
positive=2, negative=4, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=30, total=33

AeAlbo\_CHIKV\_9dpi.rep

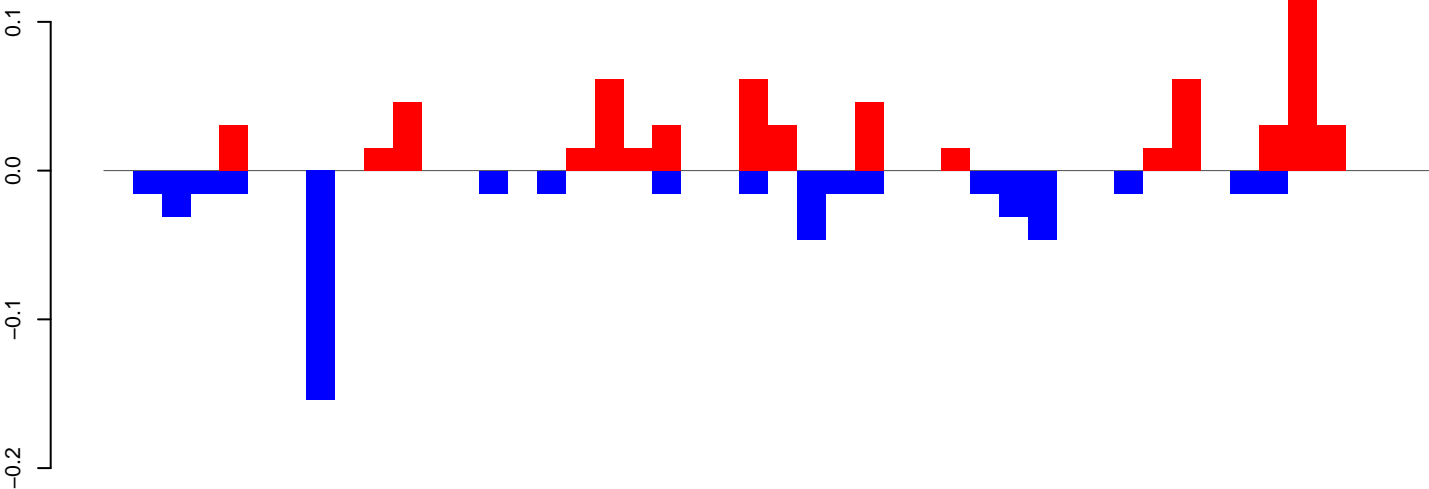


positive=4, negative=34, total=39

Window size=25, length=976, TE@ltr-1\_family-5997@Unknown:1-976

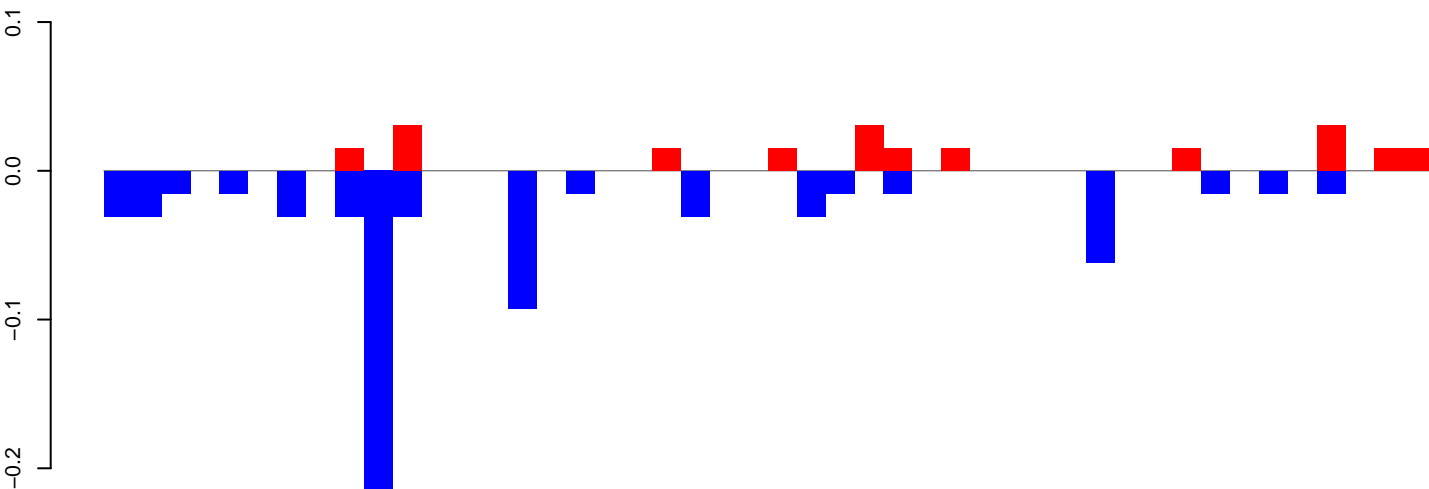
0 200 400 600 800 1000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



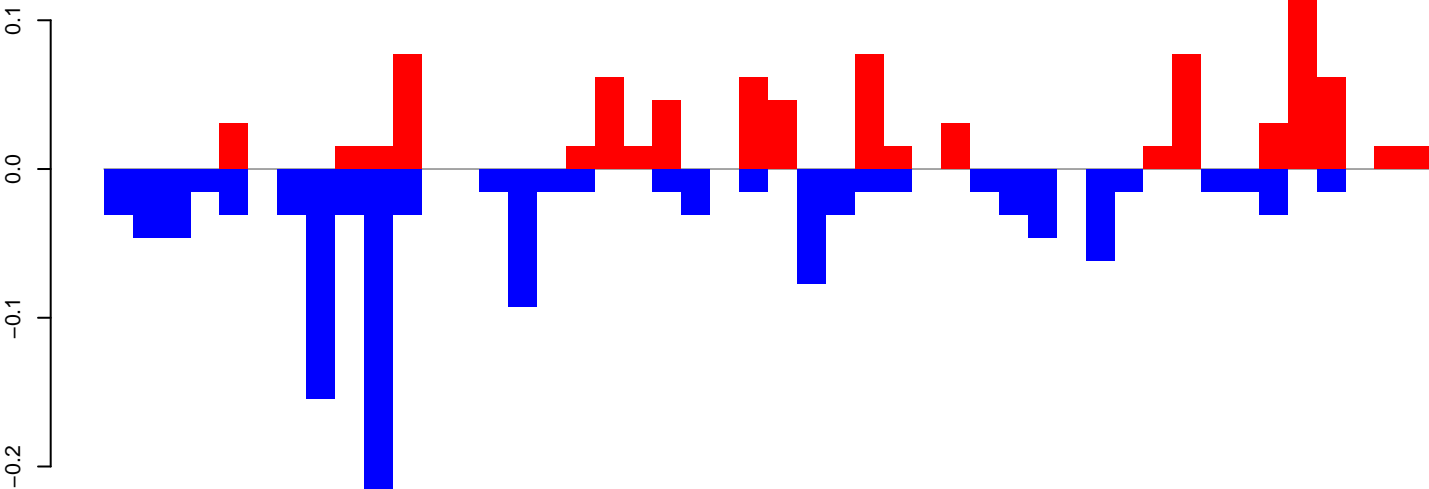
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



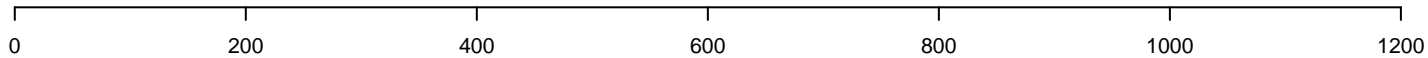
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

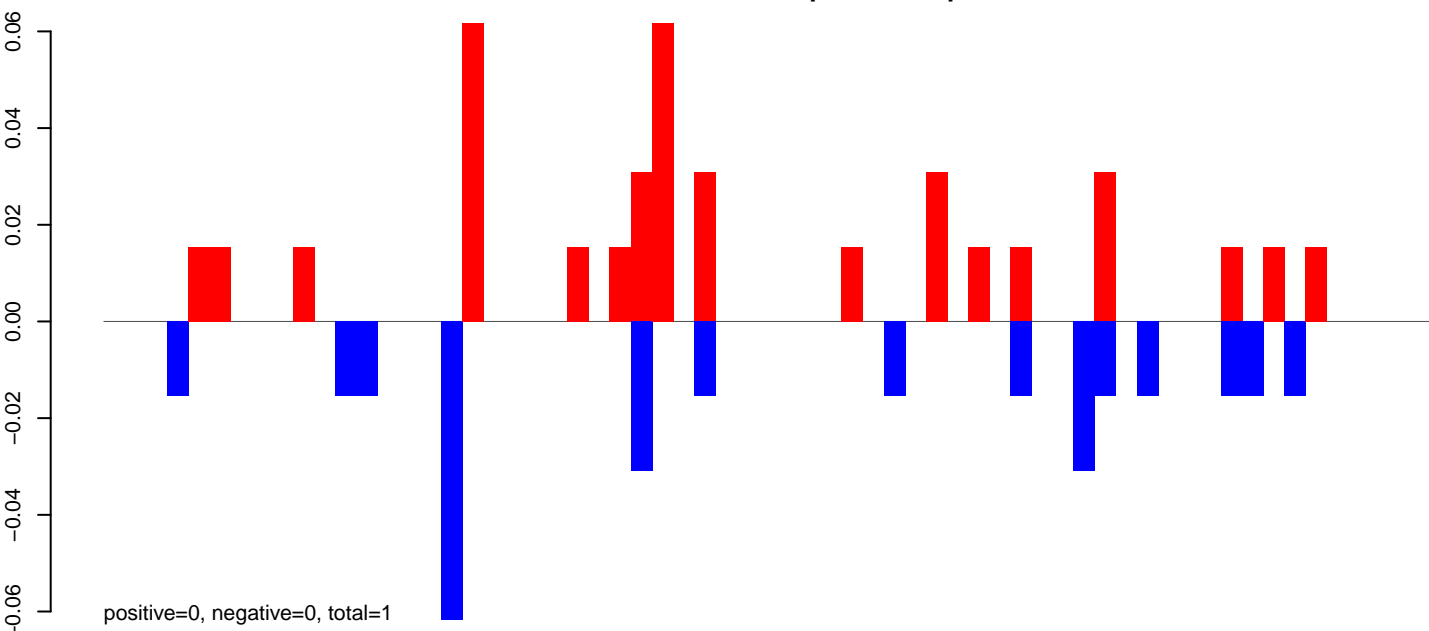


positive=1, negative=1, total=2

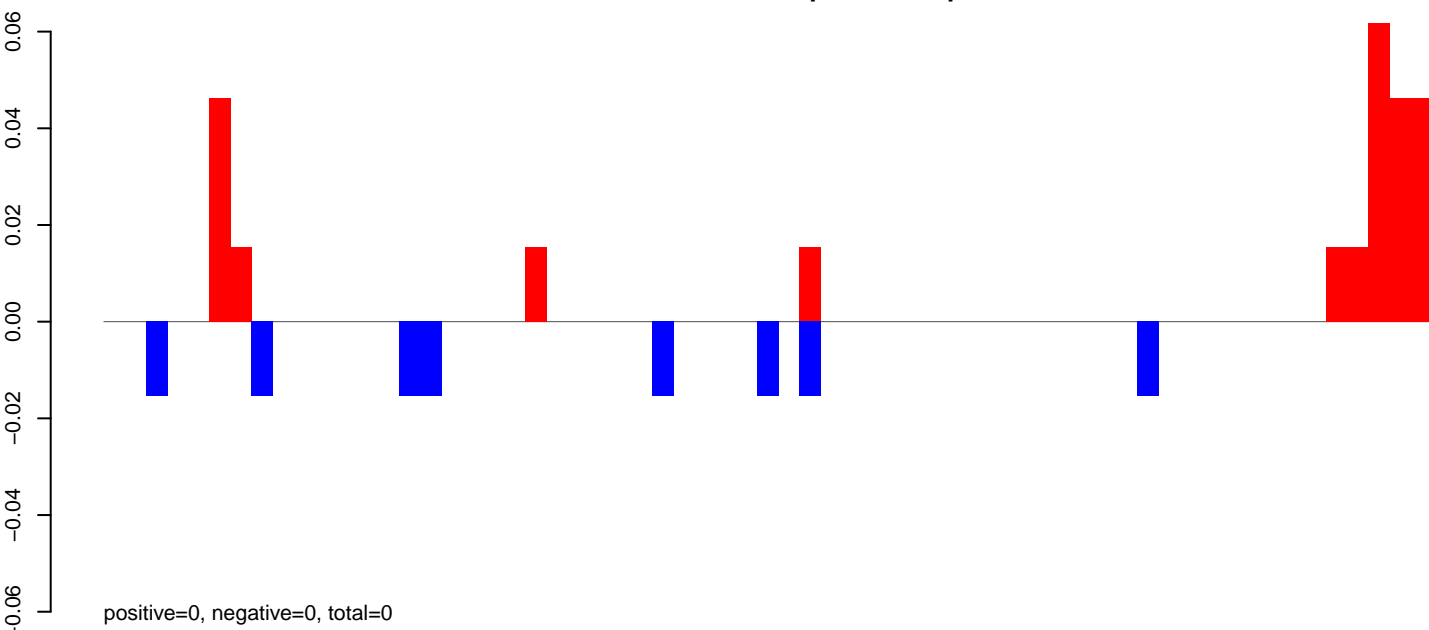
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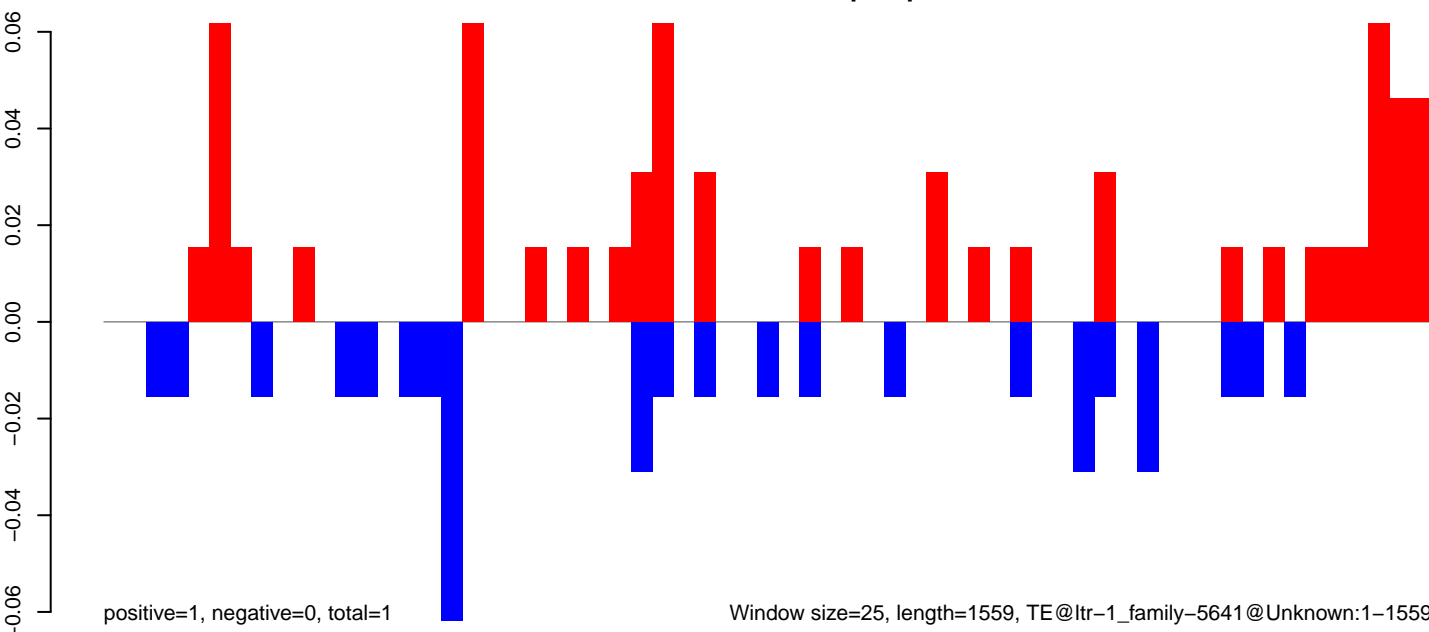
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

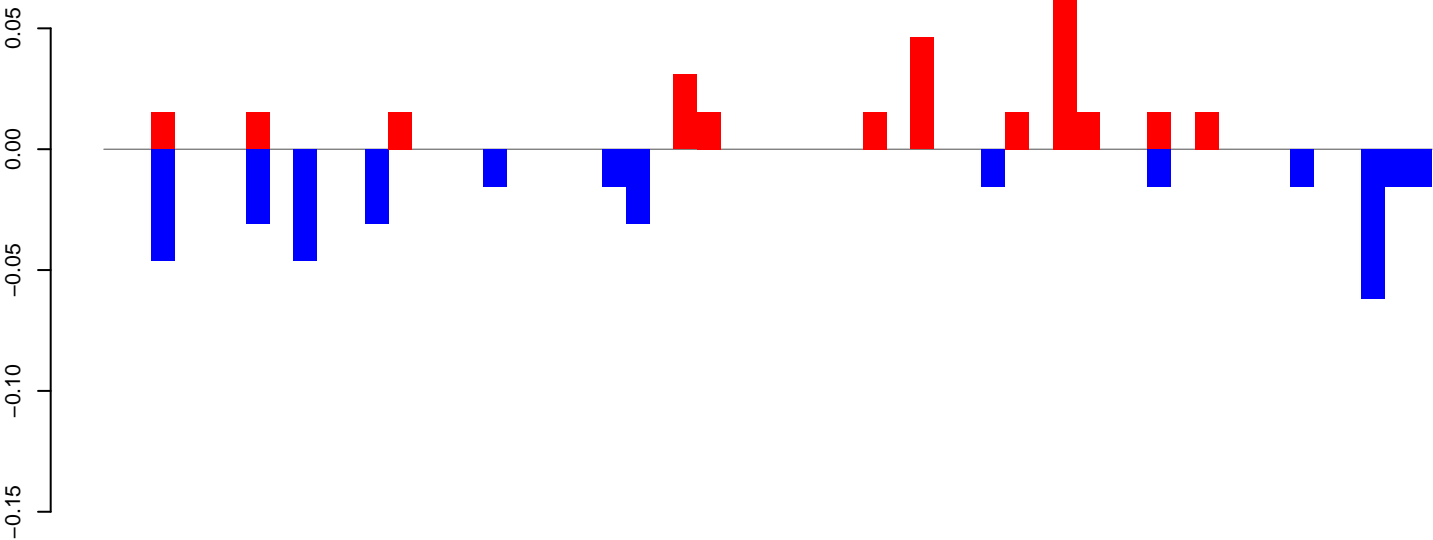


AeAlbo\_CHIKV\_9dpi.rep



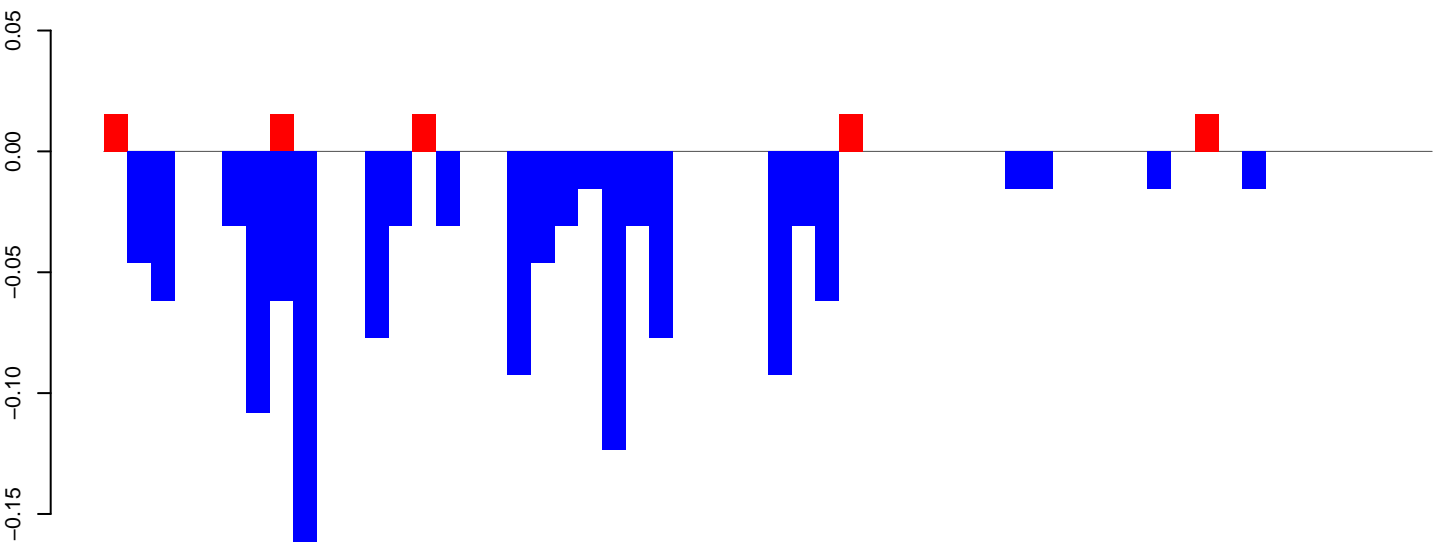
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



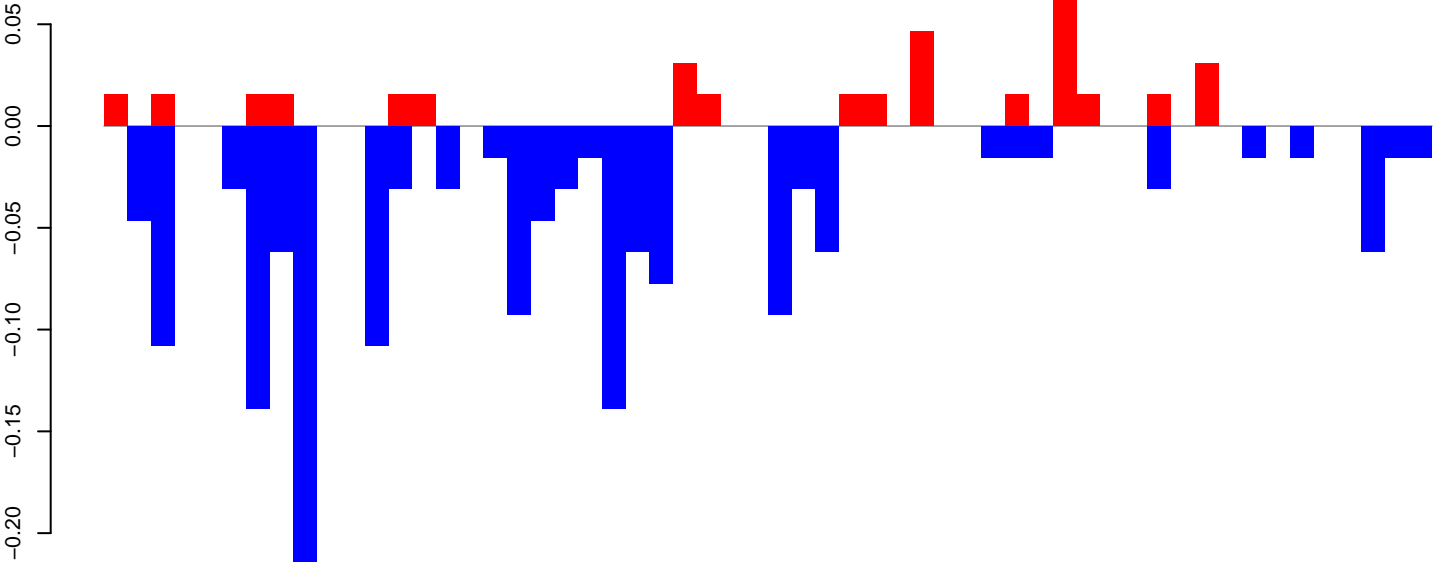
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

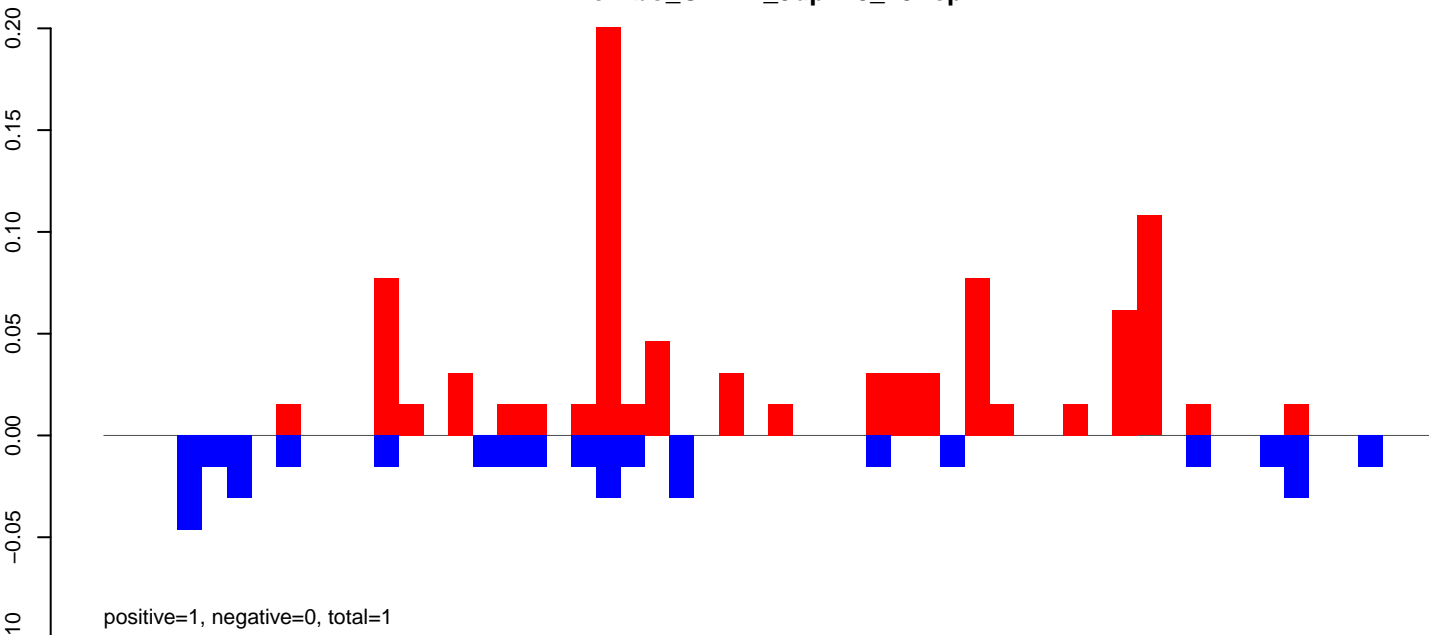


positive=0, negative=2, total=2

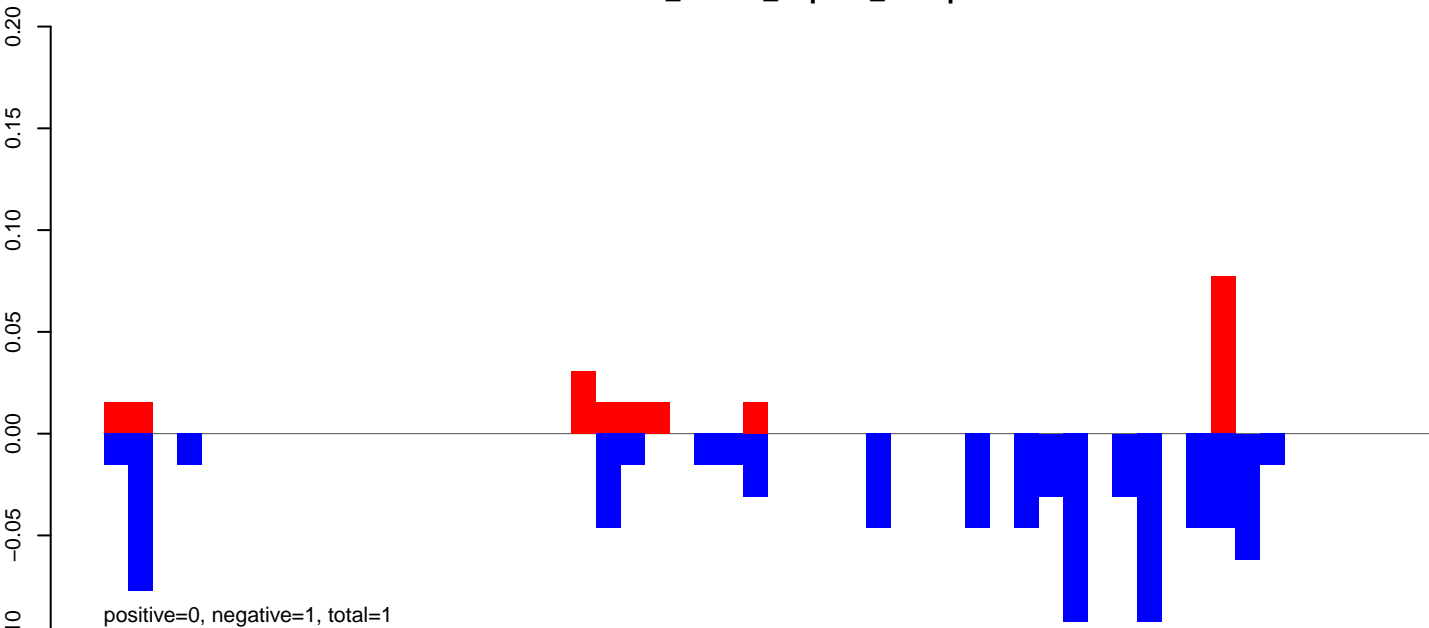
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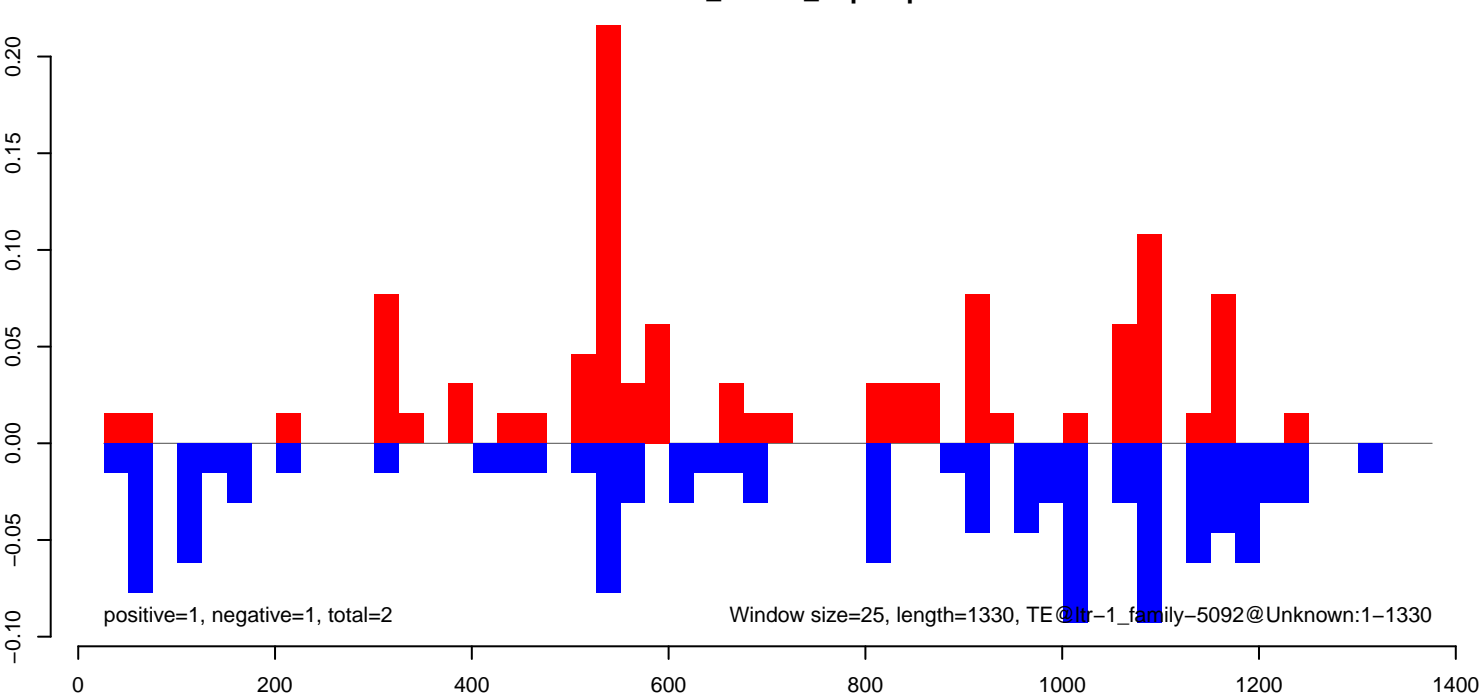
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

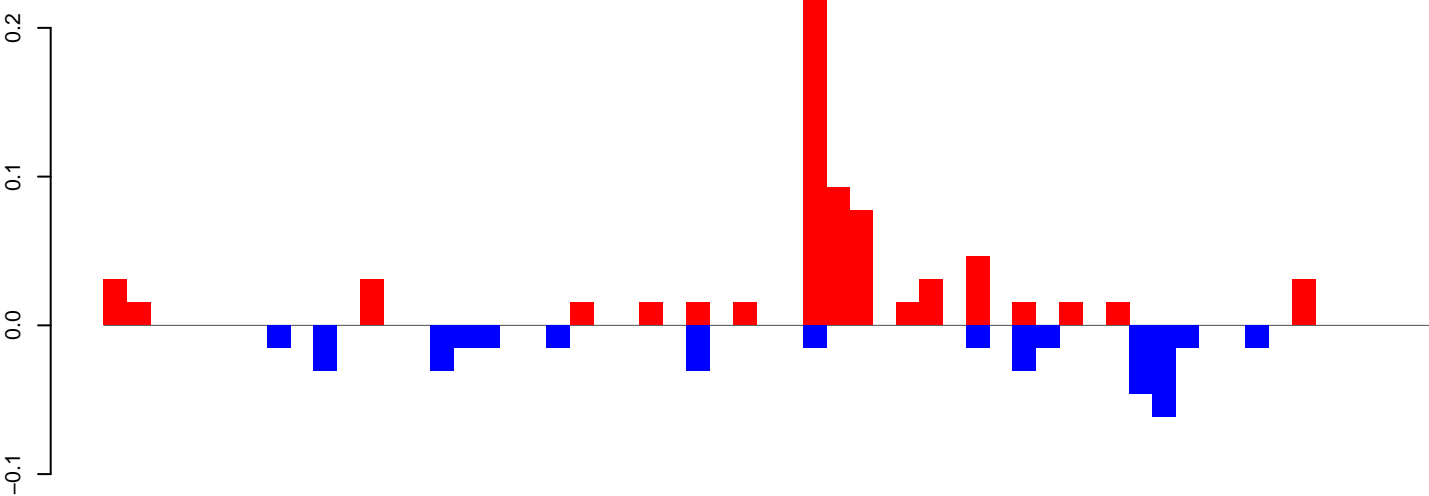


AeAlbo\_CHIKV\_9dpi.rep



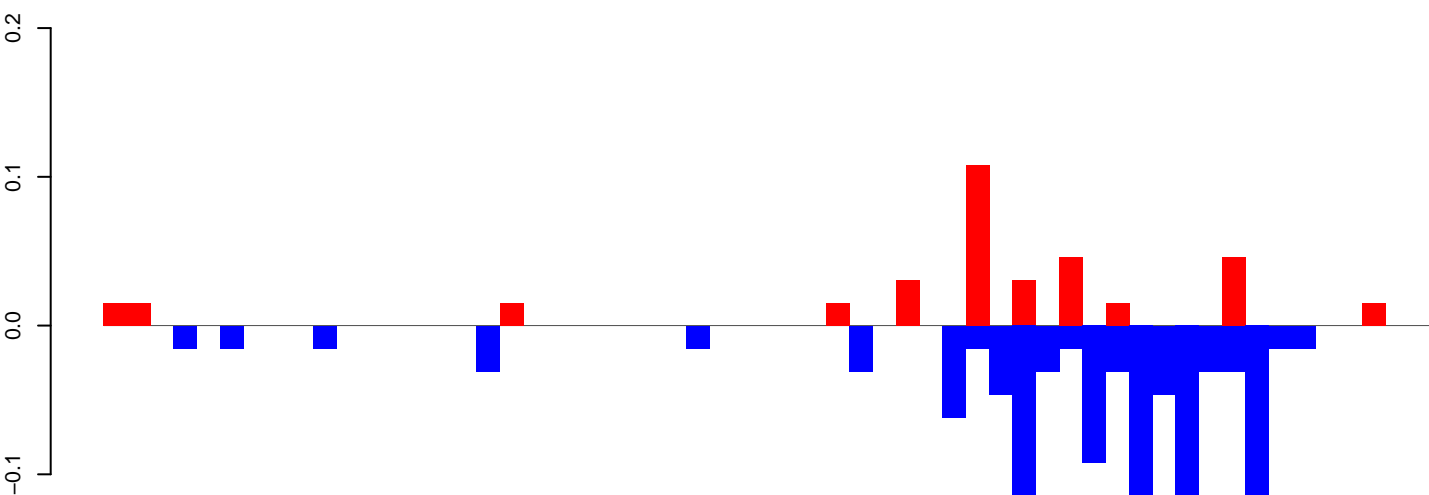


AeAlbo\_CHIKV\_9dpi.18\_23.rep



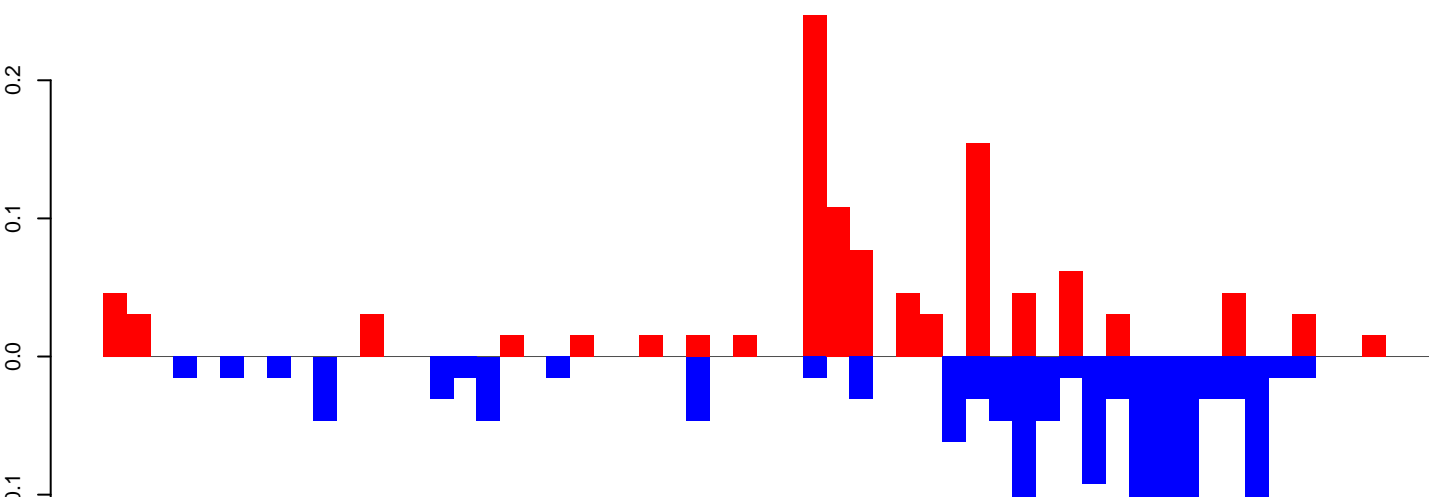
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

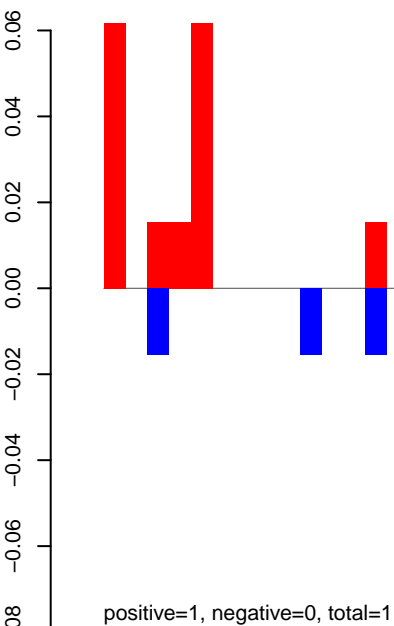
AeAlbo\_CHIKV\_9dpi.rep



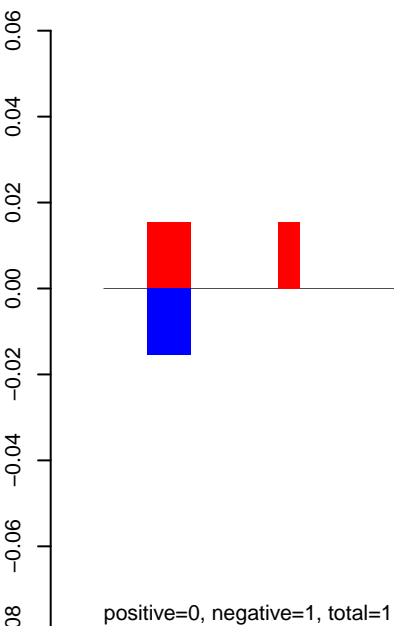
positive=1, negative=1, total=3

Window size=25, length=1417, TE@ltr-1\_family-5029@LTR\_Gypsy:1-1417

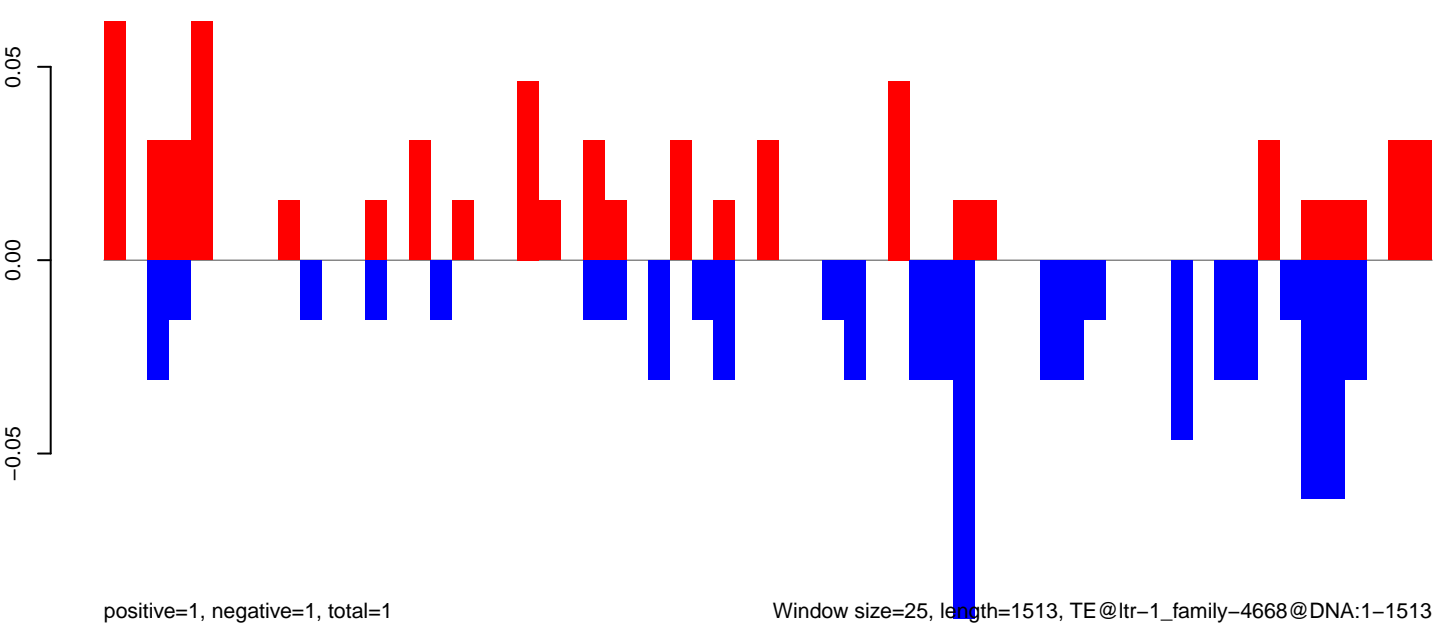
AeAlbo\_CHIKV\_9dpi.18\_23.rep



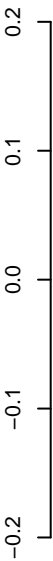
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

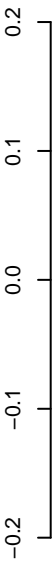


AeAlbo\_CHIKV\_9dpi.18\_23.rep



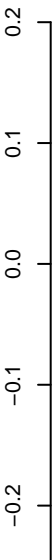
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

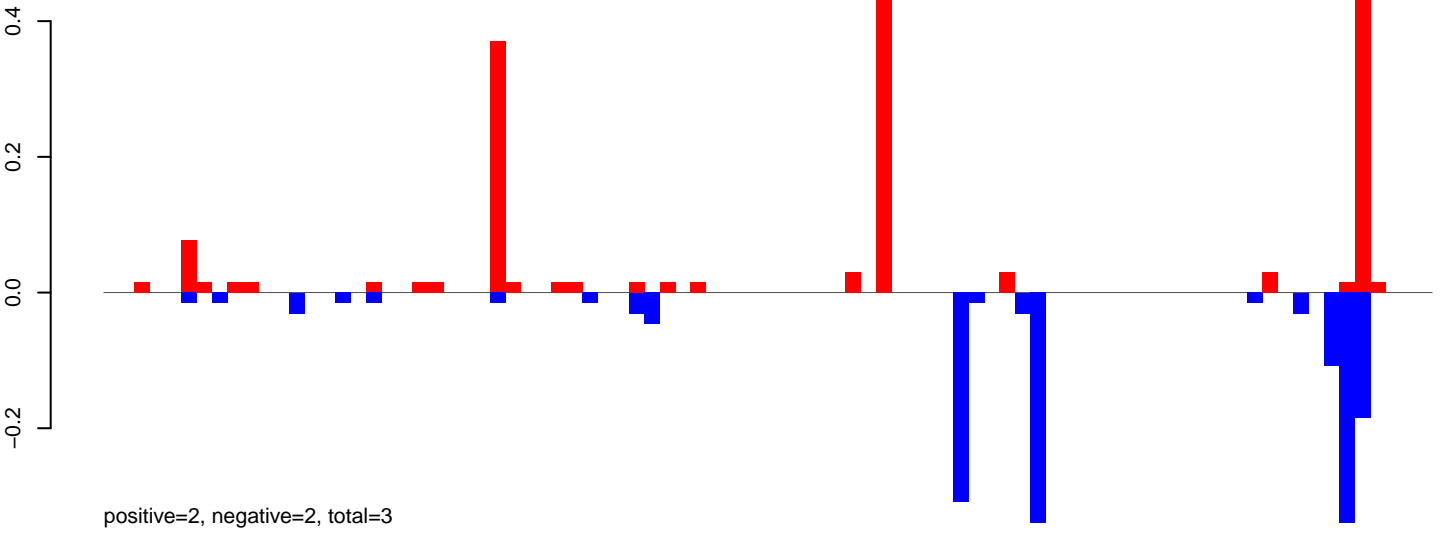


positive=1, negative=2, total=3

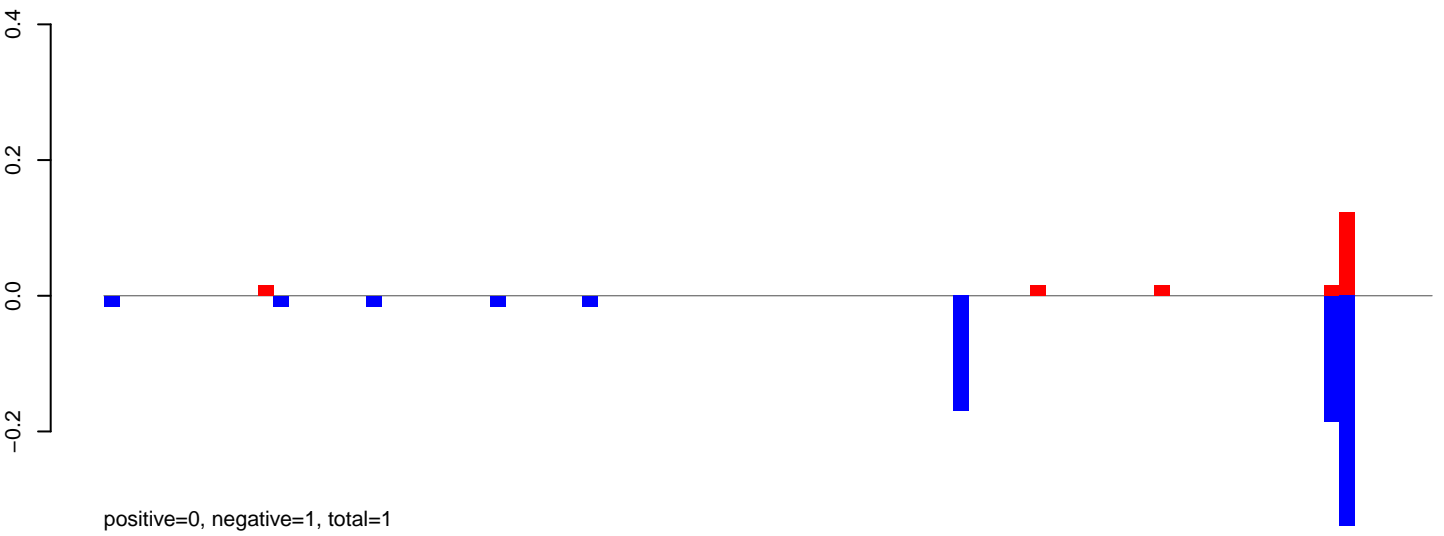
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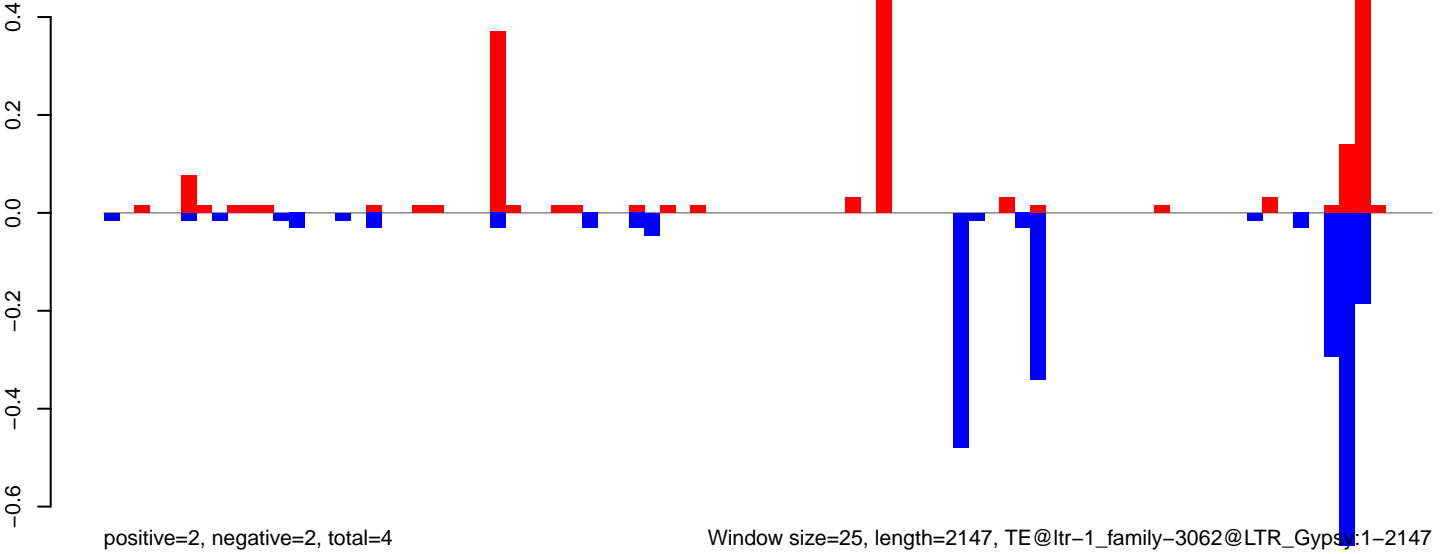
AeAlbo\_CHIKV\_9dpi.18\_23.rep



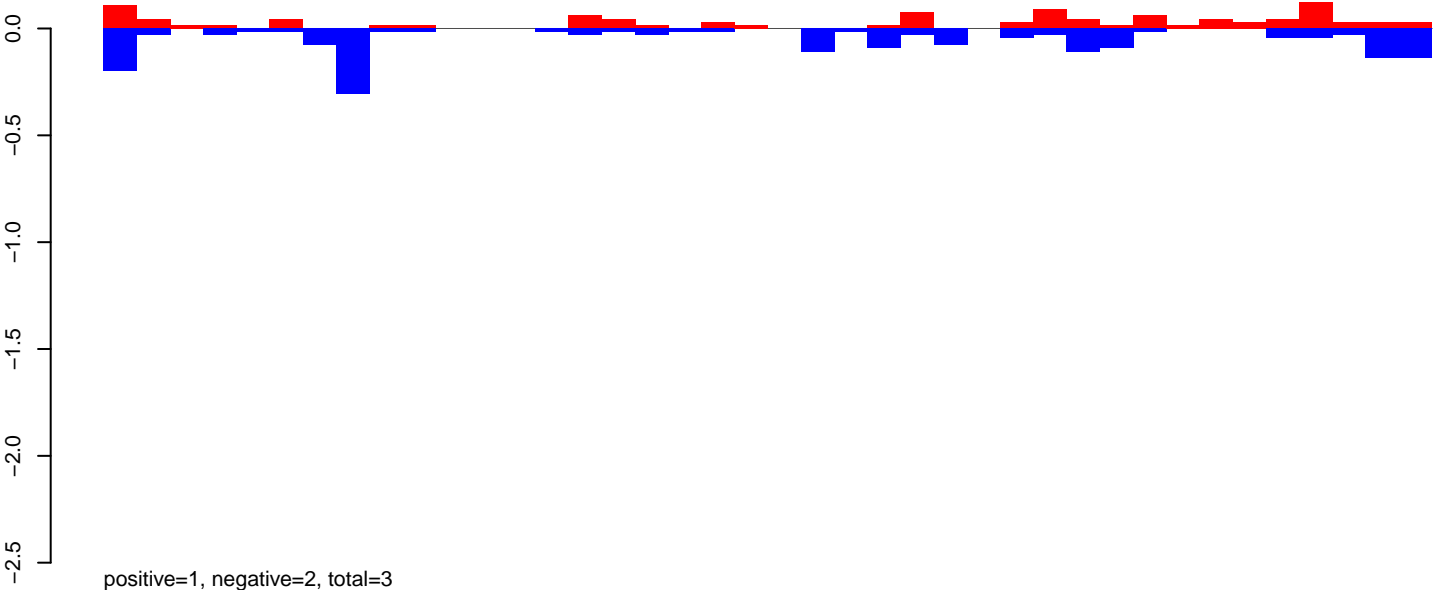
AeAlbo\_CHIKV\_9dpi.24\_35.rep



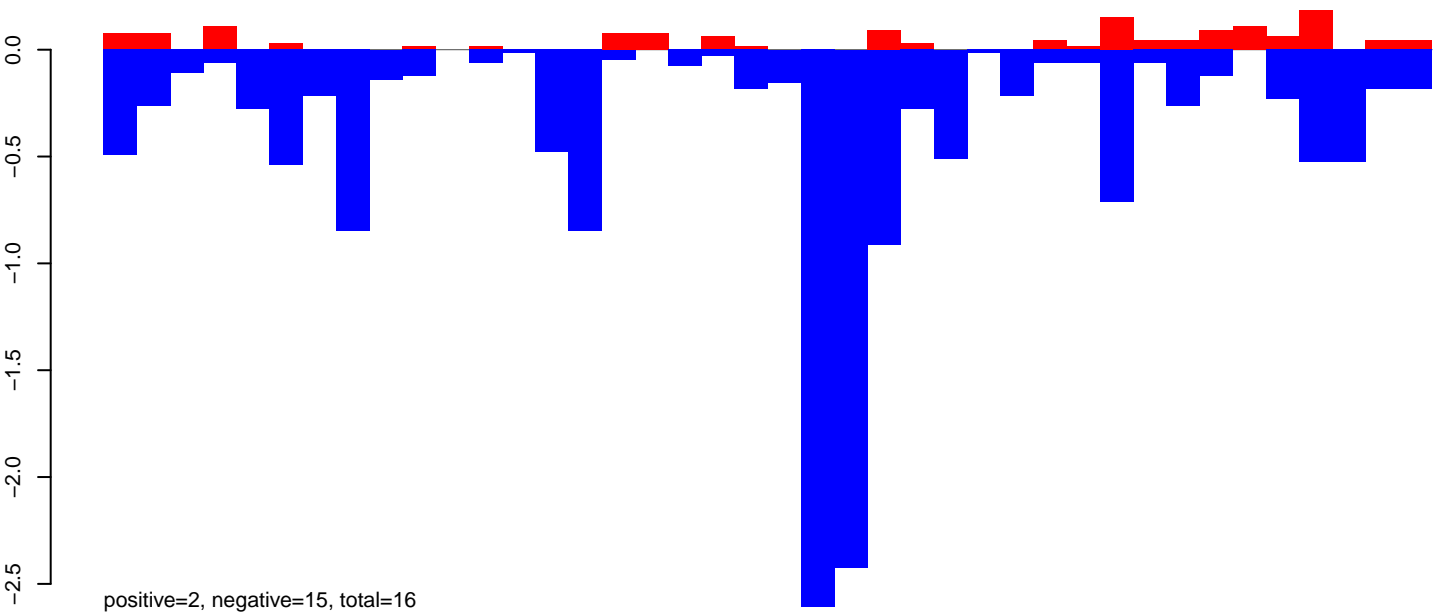
AeAlbo\_CHIKV\_9dpi.rep



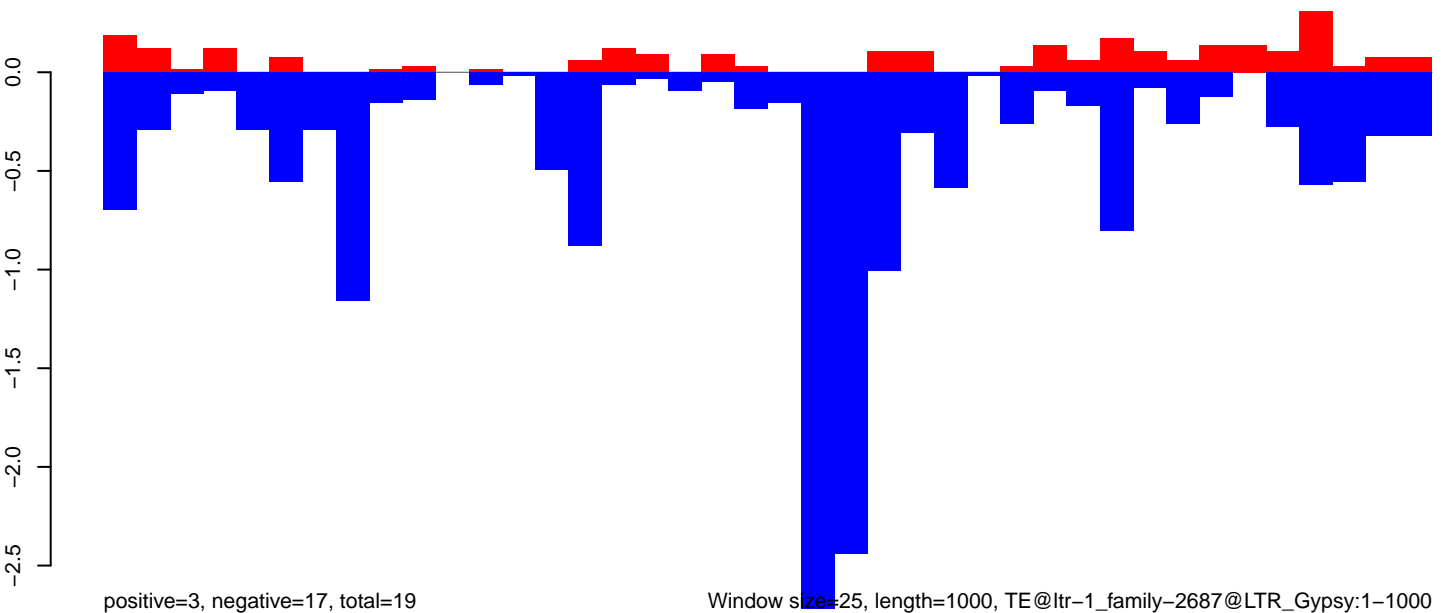
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



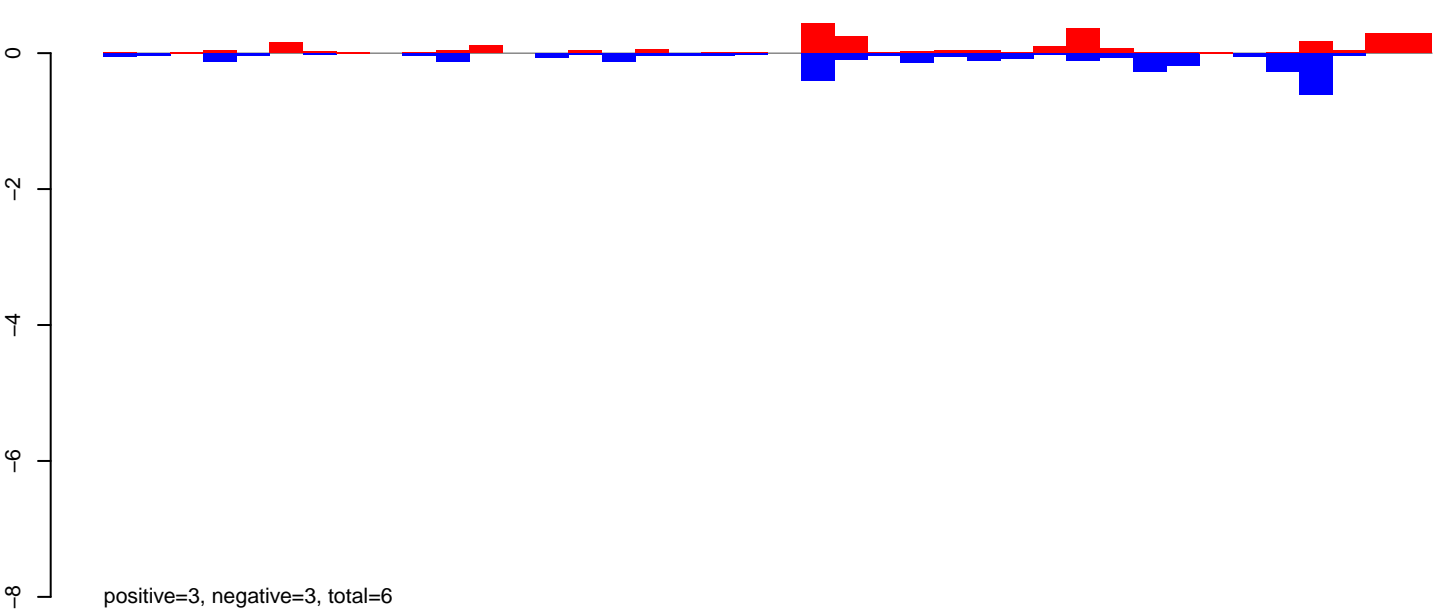
**AeAlbo\_CHIKV\_9dpi.rep**



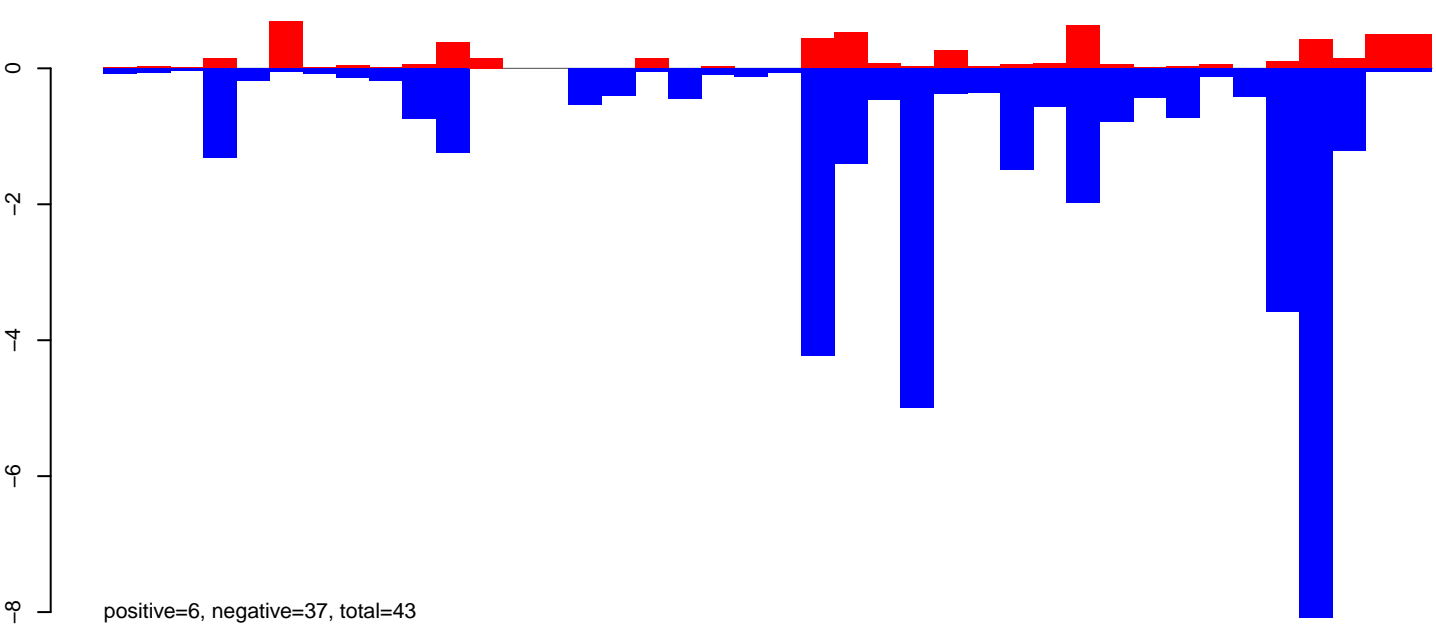
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0 200 400 600 800 1000

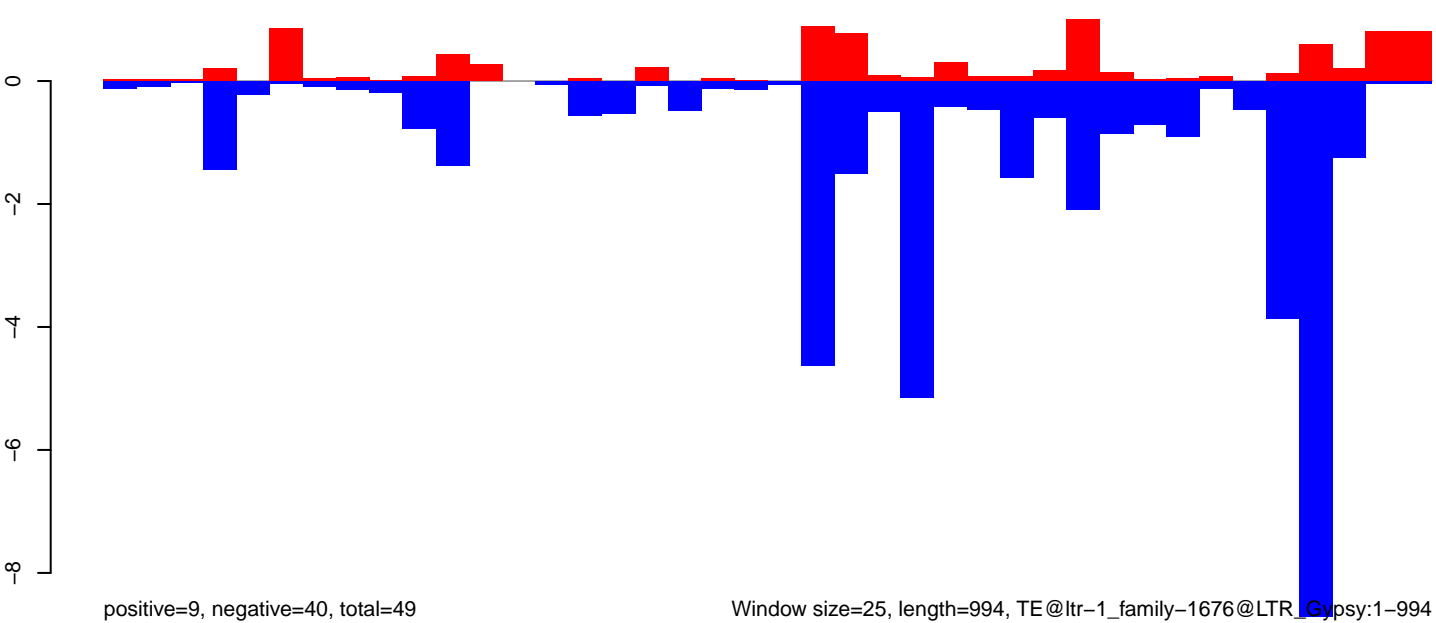
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

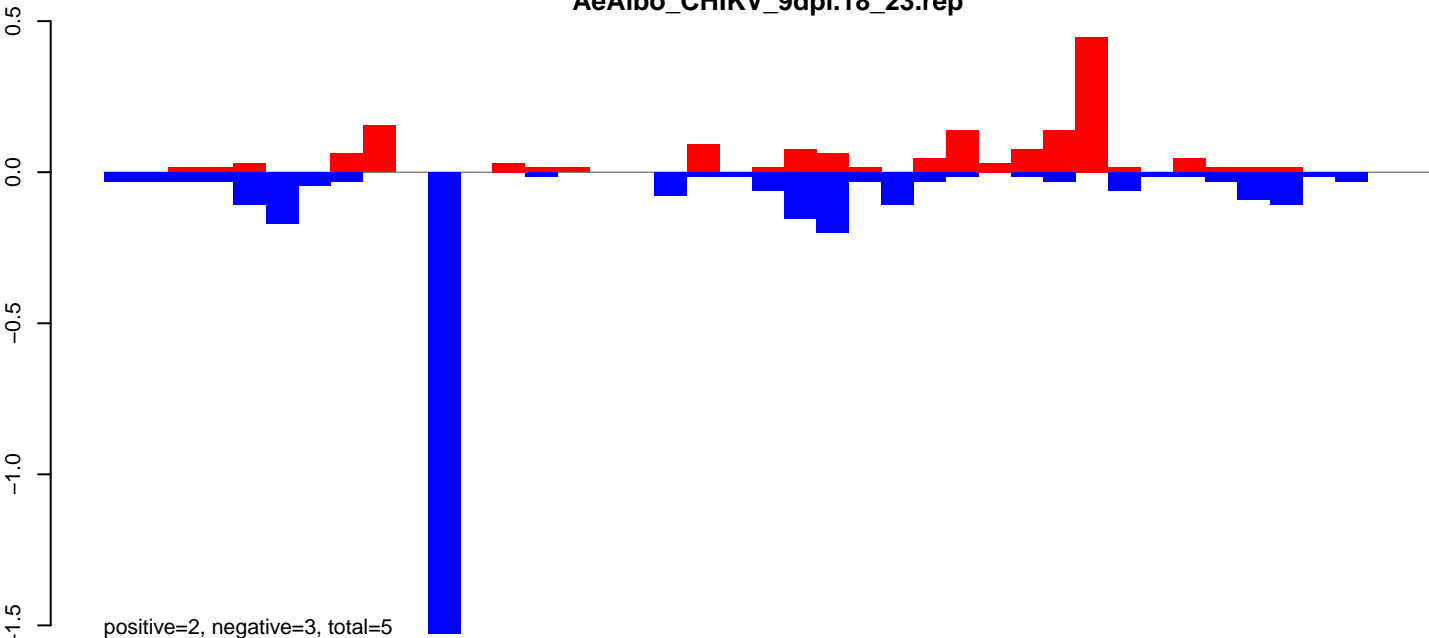


AeAlbo\_CHIKV\_9dpi.rep

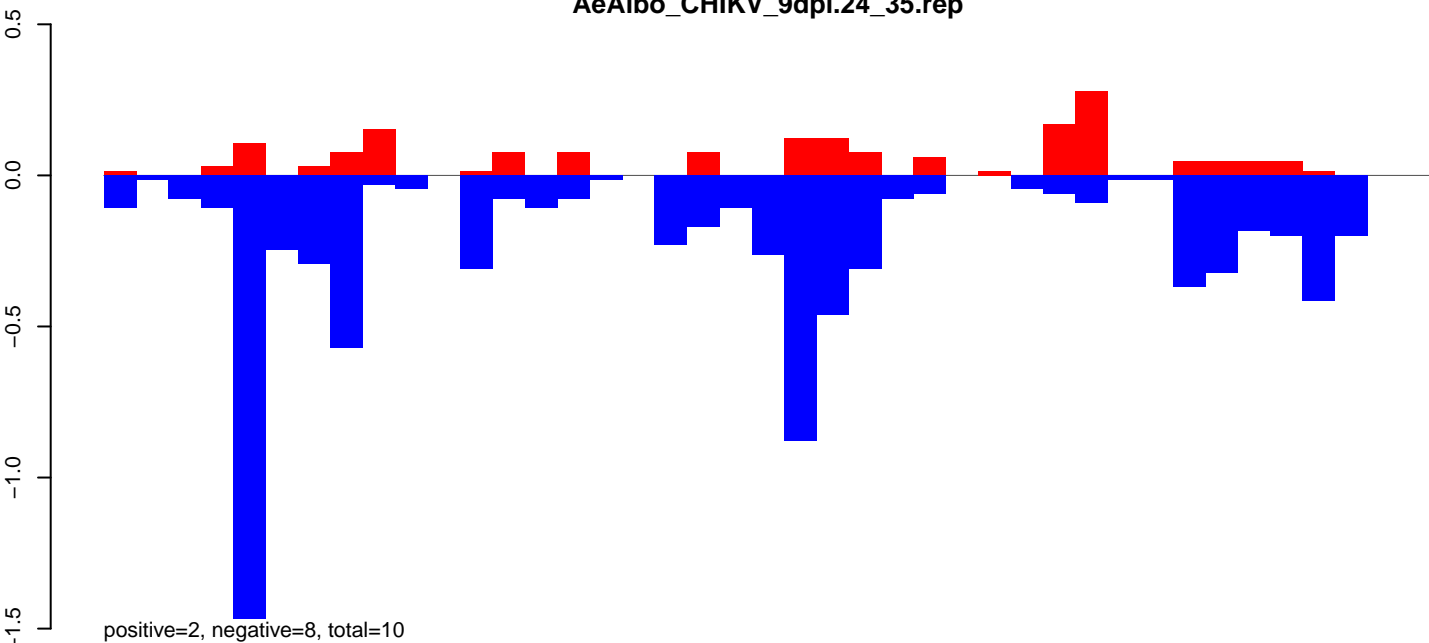


Window size=25, length=994, TE@ltr-1\_family-1676@LTR\_Gypsy:1-994

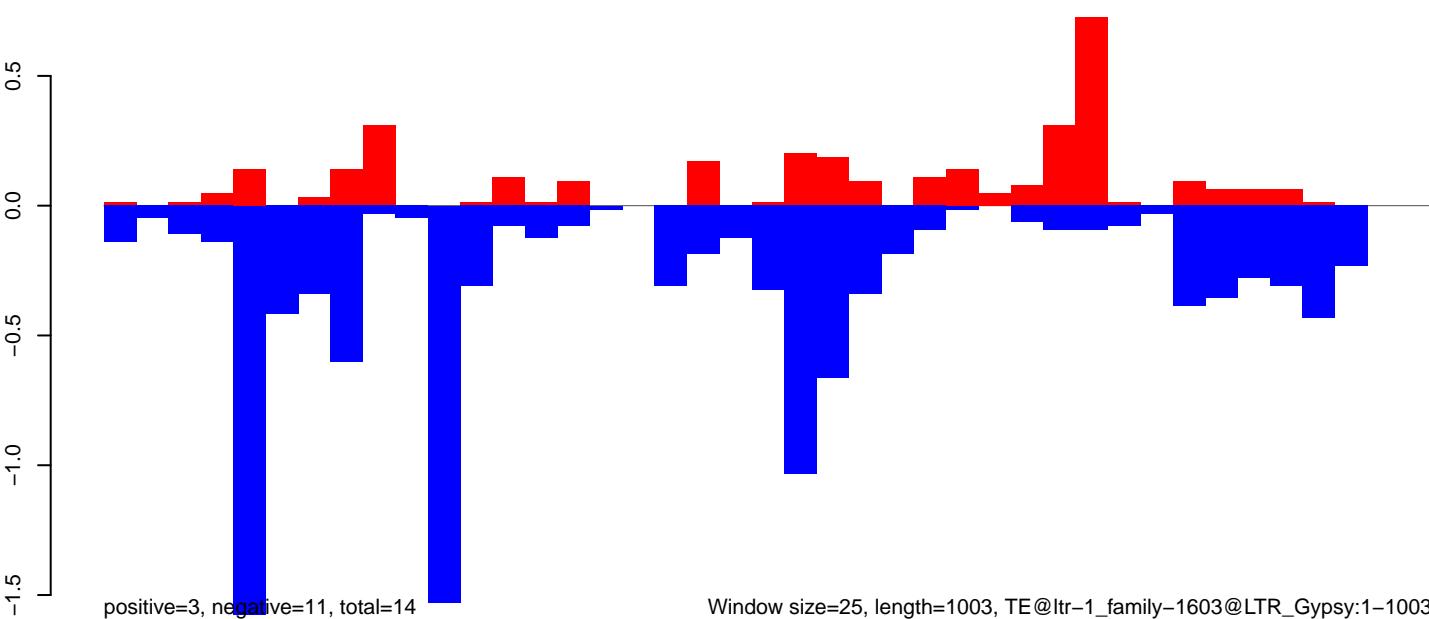
AeAlbo\_CHIKV\_9dpi.18\_23.rep



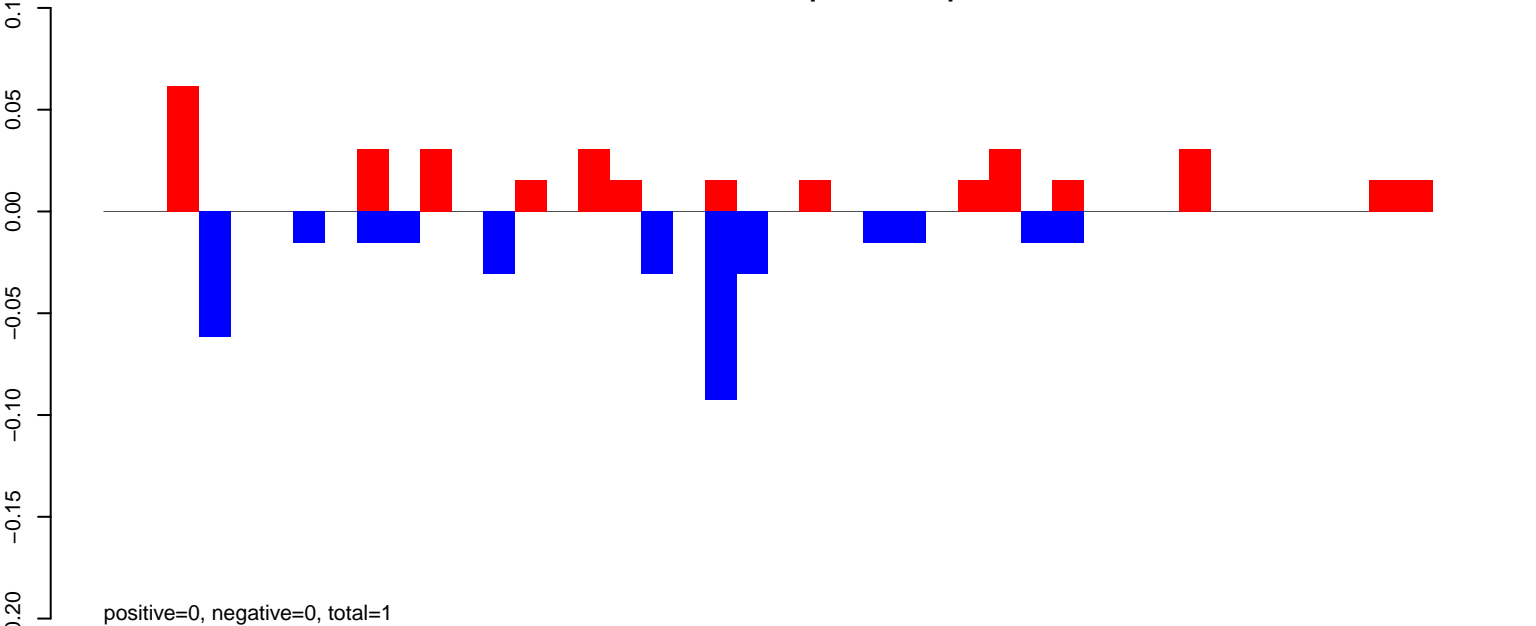
AeAlbo\_CHIKV\_9dpi.24\_35.rep



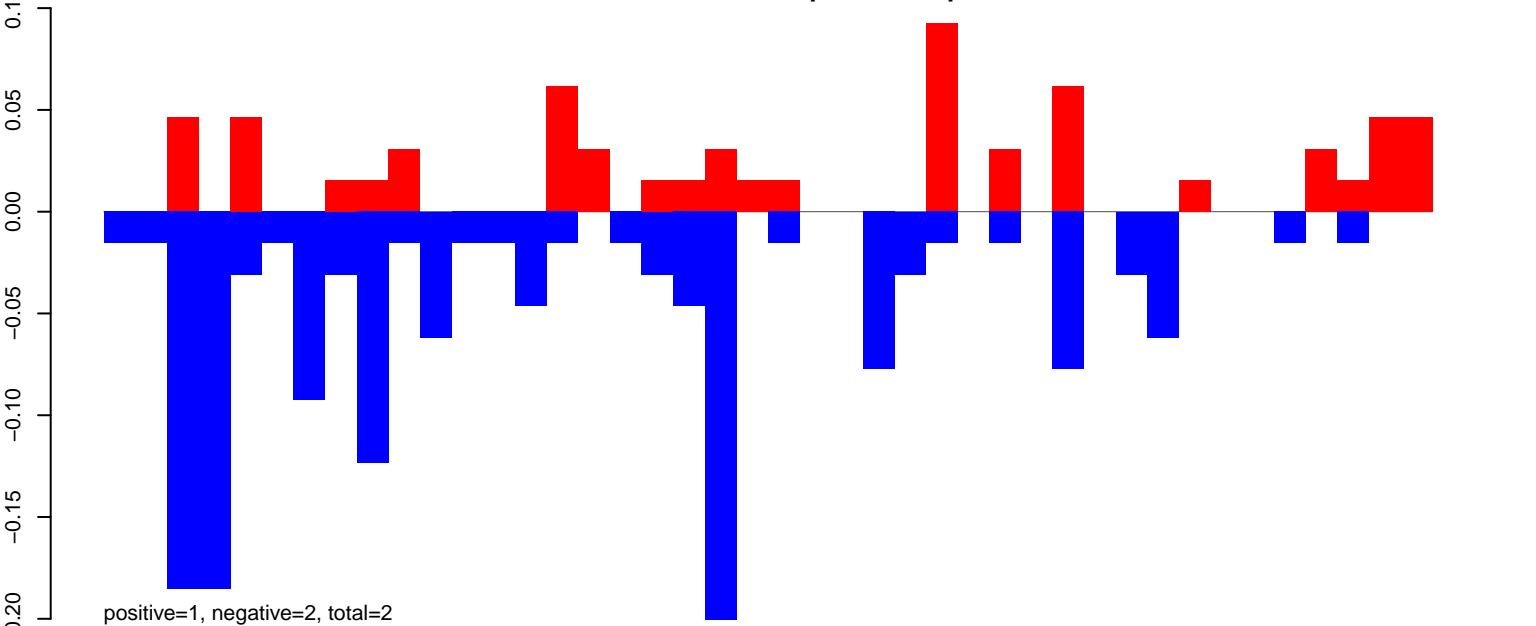
AeAlbo\_CHIKV\_9dpi.rep



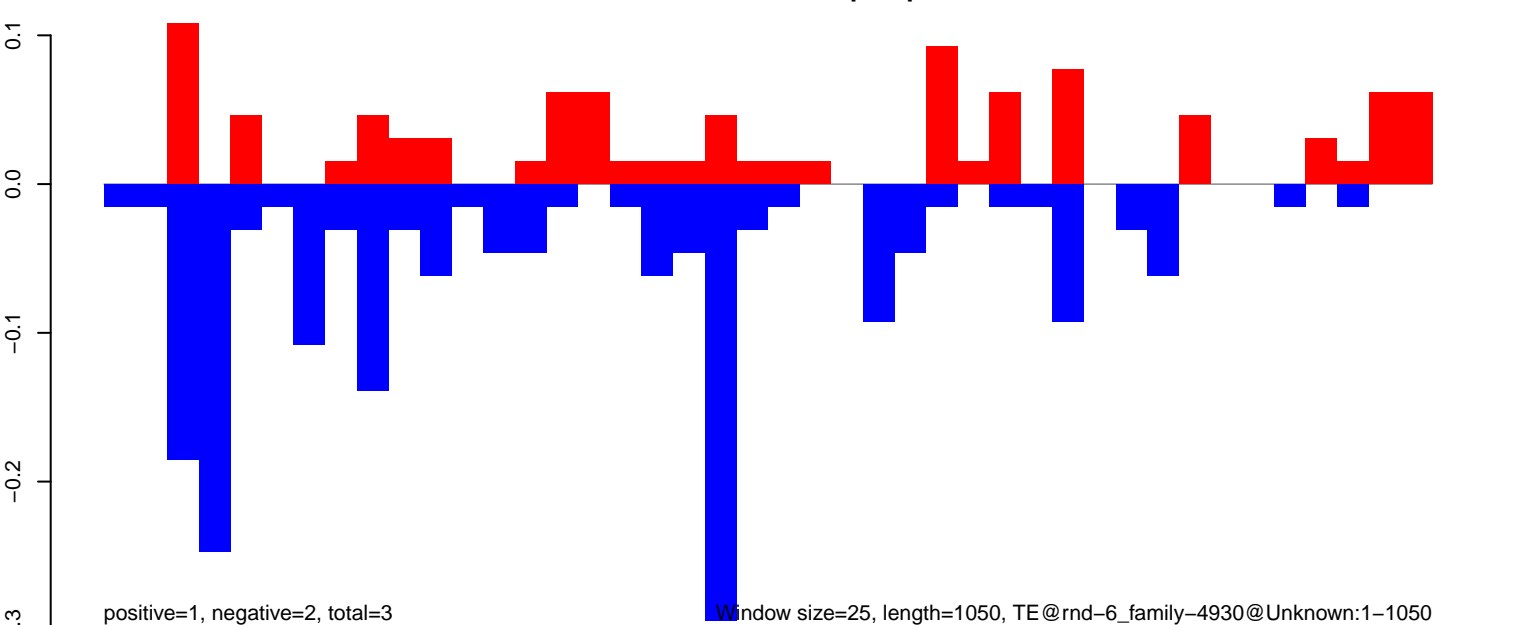
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



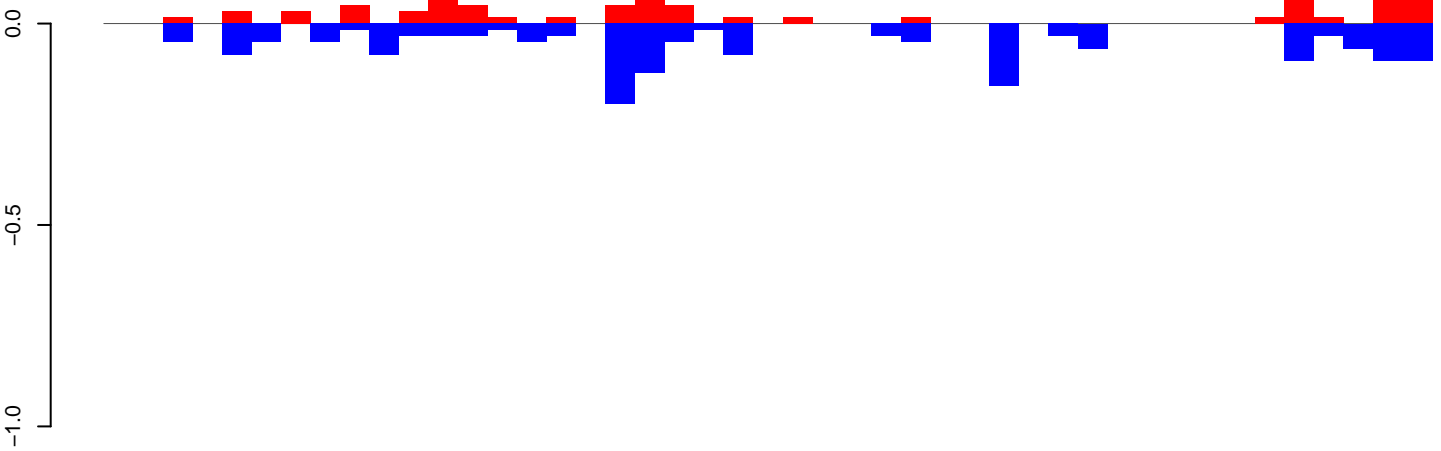
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1050, TE@rnd-6\_family-4930@Unknown:1-1050

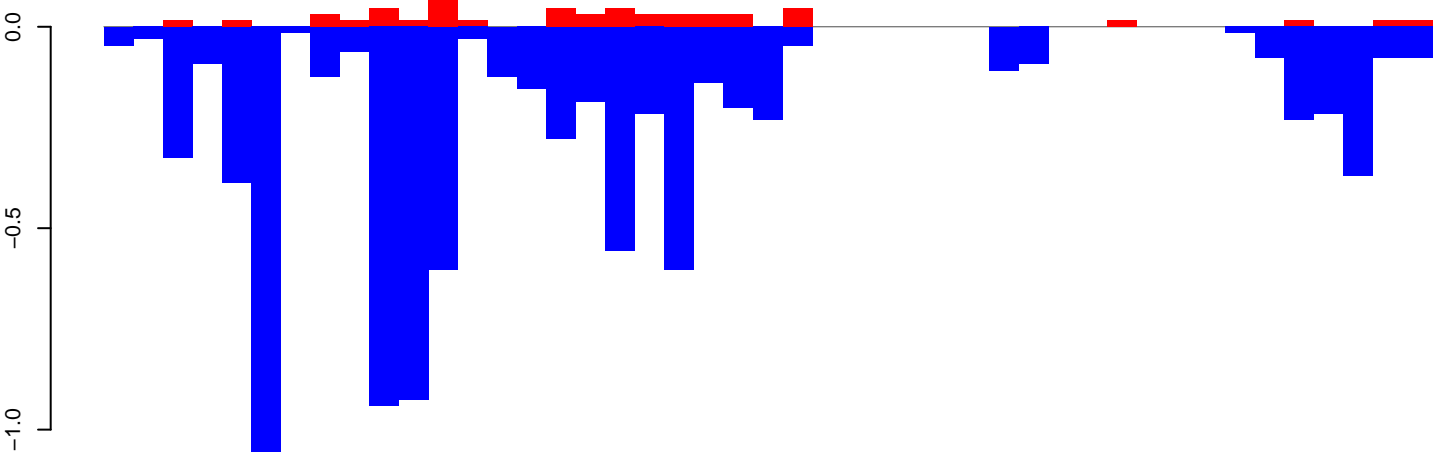


AeAlbo\_CHIKV\_9dpi.18\_23.rep



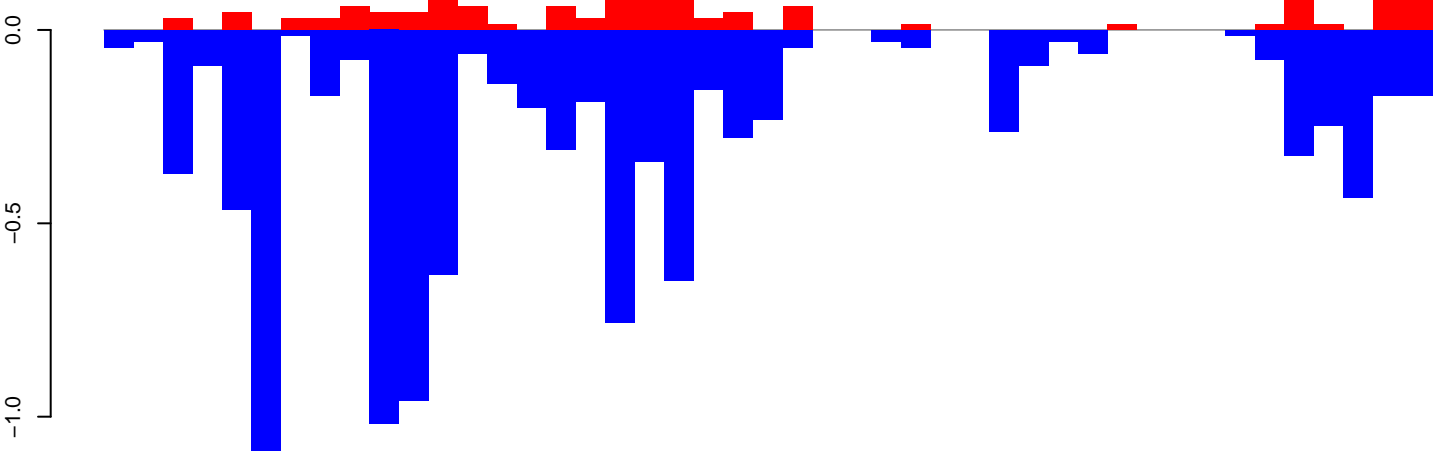
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=9, total=9

AeAlbo\_CHIKV\_9dpi.rep

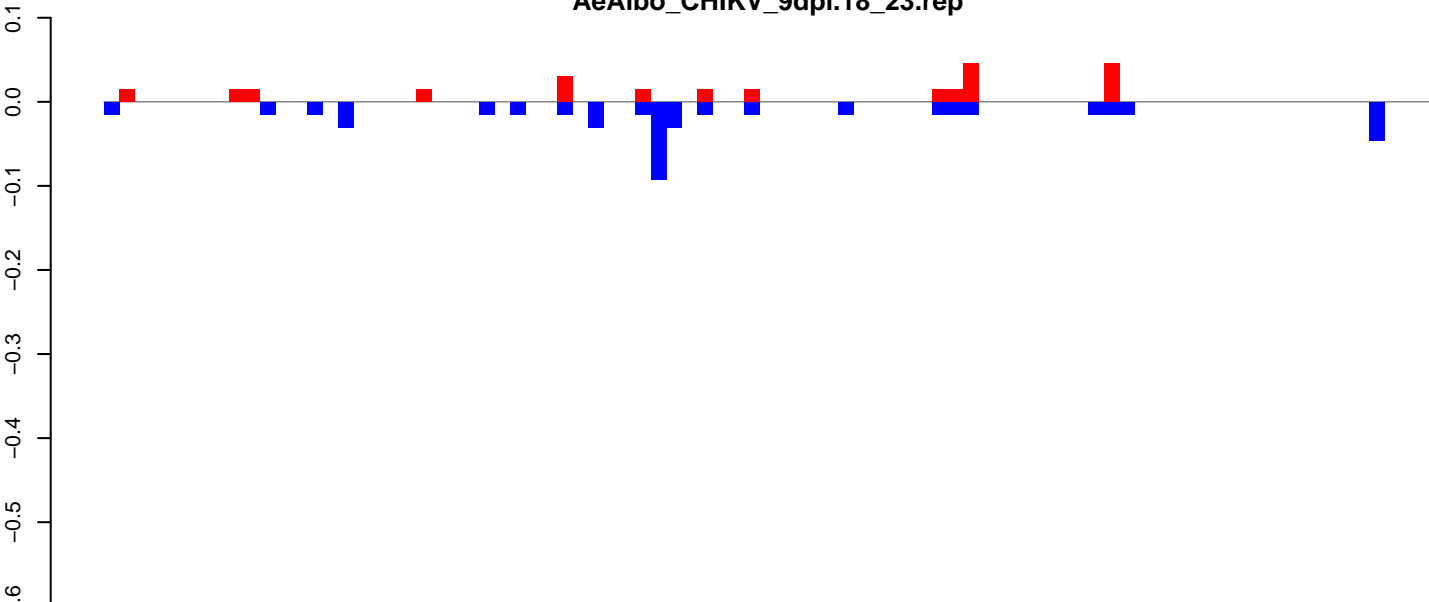


positive=2, negative=11, total=12

Window size=25, length=1111, TE@rnd-6\_family-2324@Unknown:1-1111

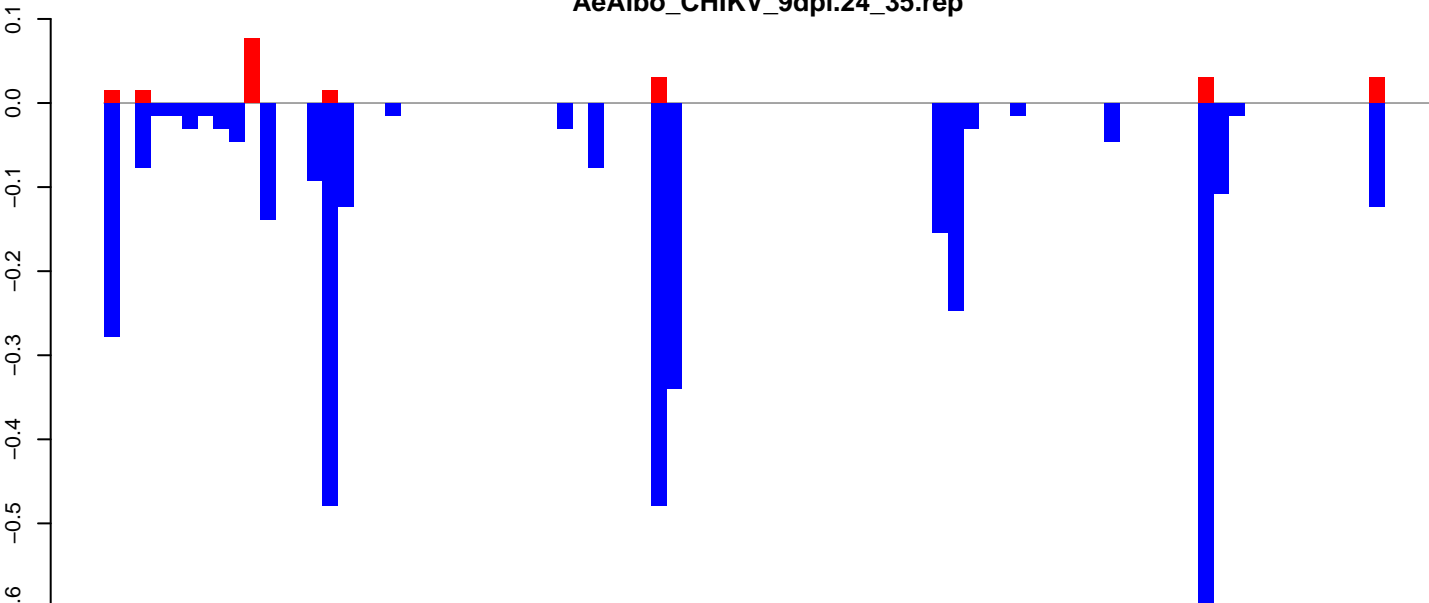
0 200 400 600 800 1000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



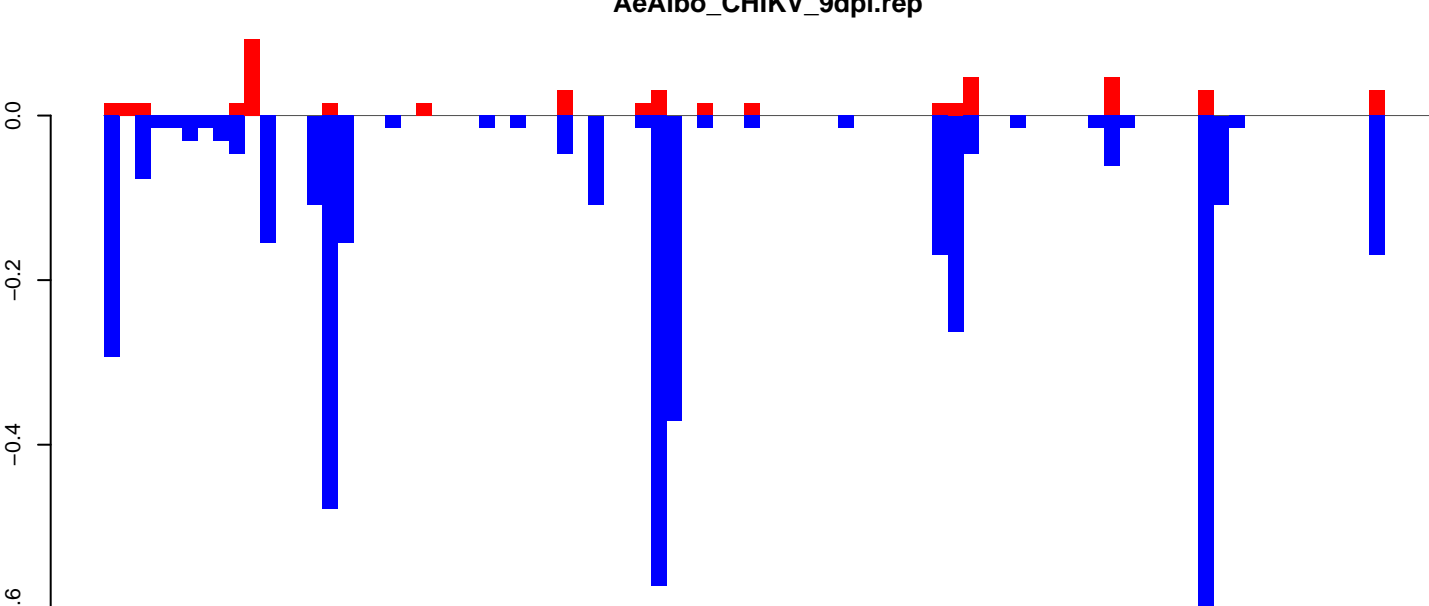
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=4, total=4

AeAlbo\_CHIKV\_9dpi.rep

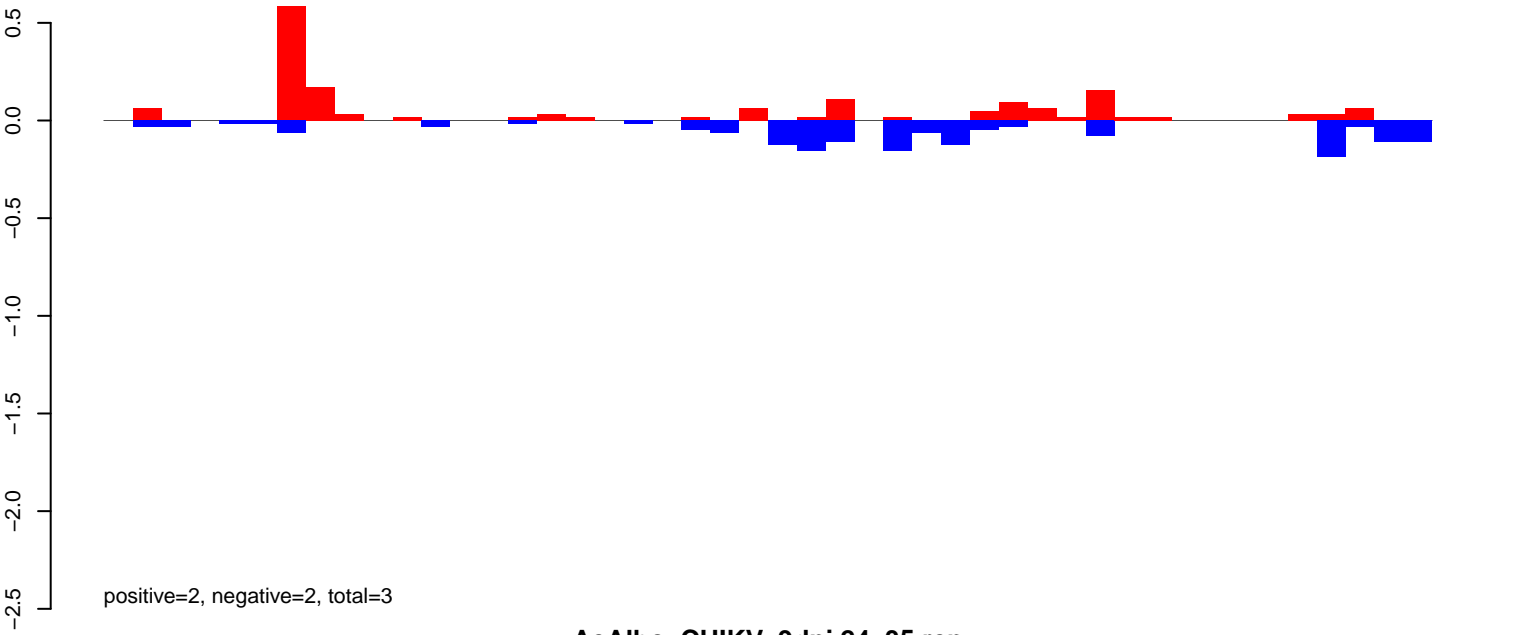


positive=0, negative=4, total=5

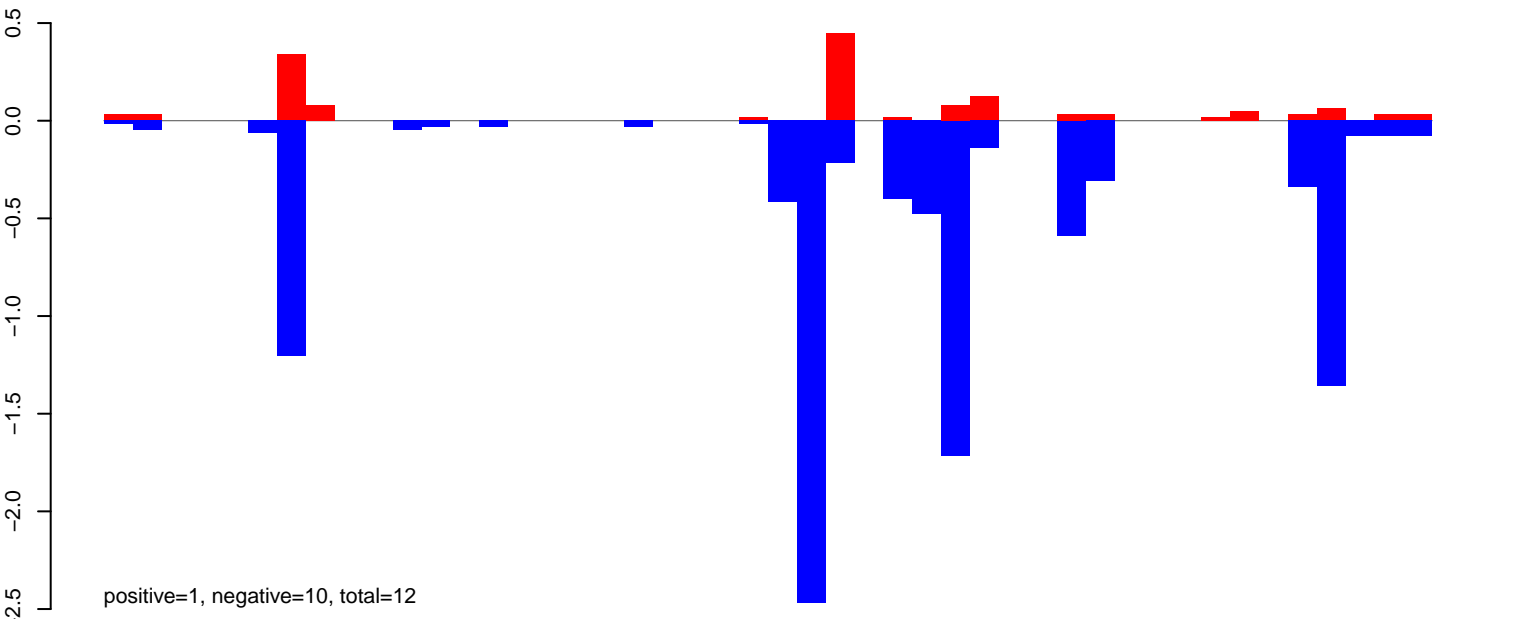
Window size=25, length=2102, TE@rnd-6\_family-1118@LTR\_Pao:1-2102

0 500 1000 1500 2000

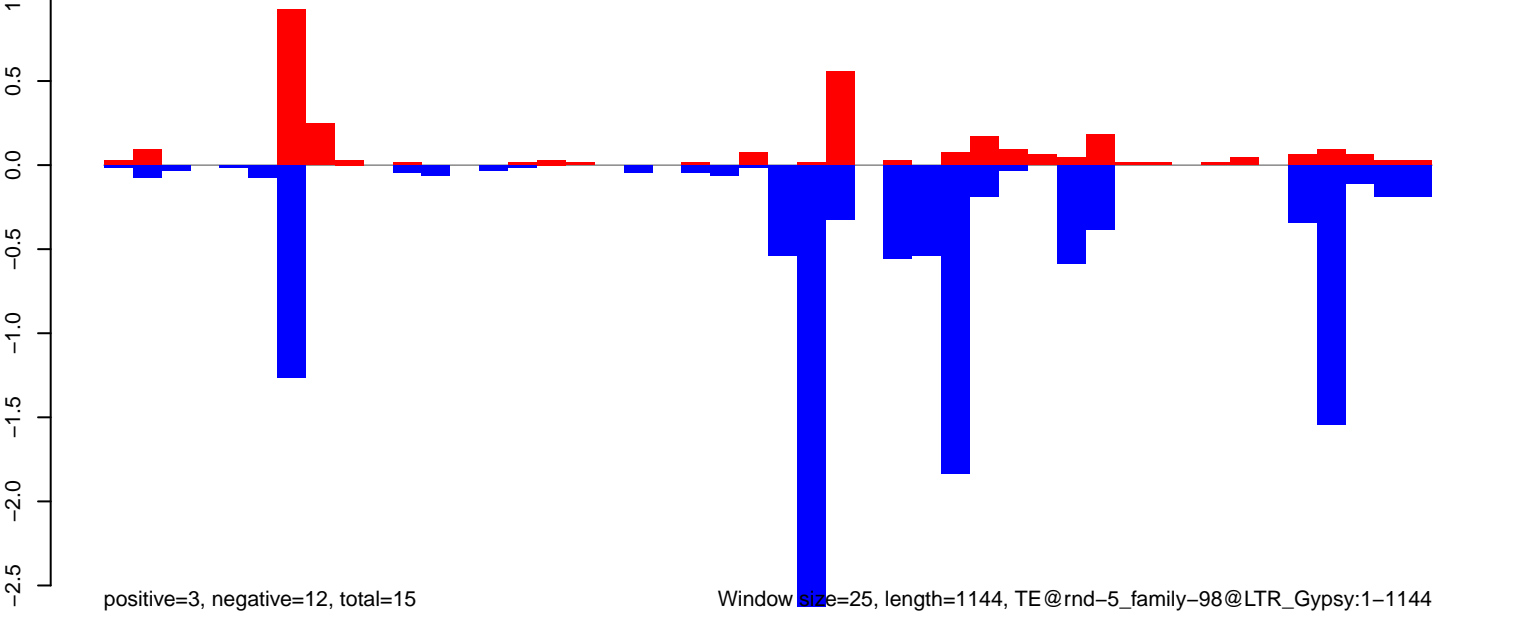
AeAlbo\_CHIKV\_9dpi.18\_23.rep



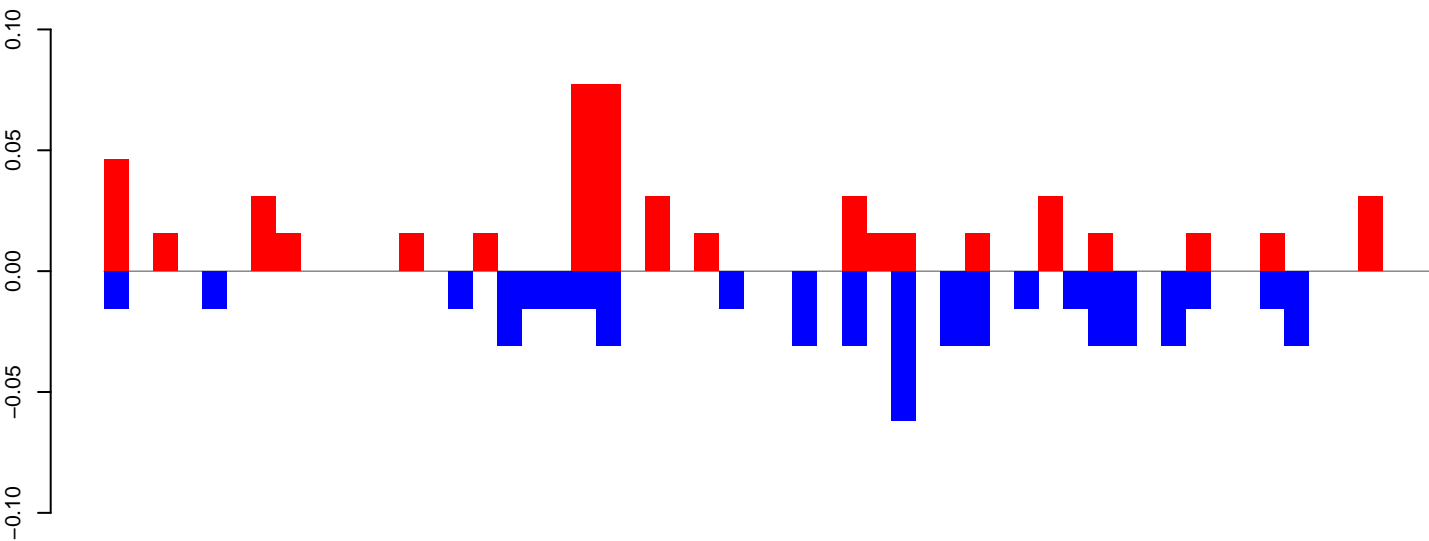
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

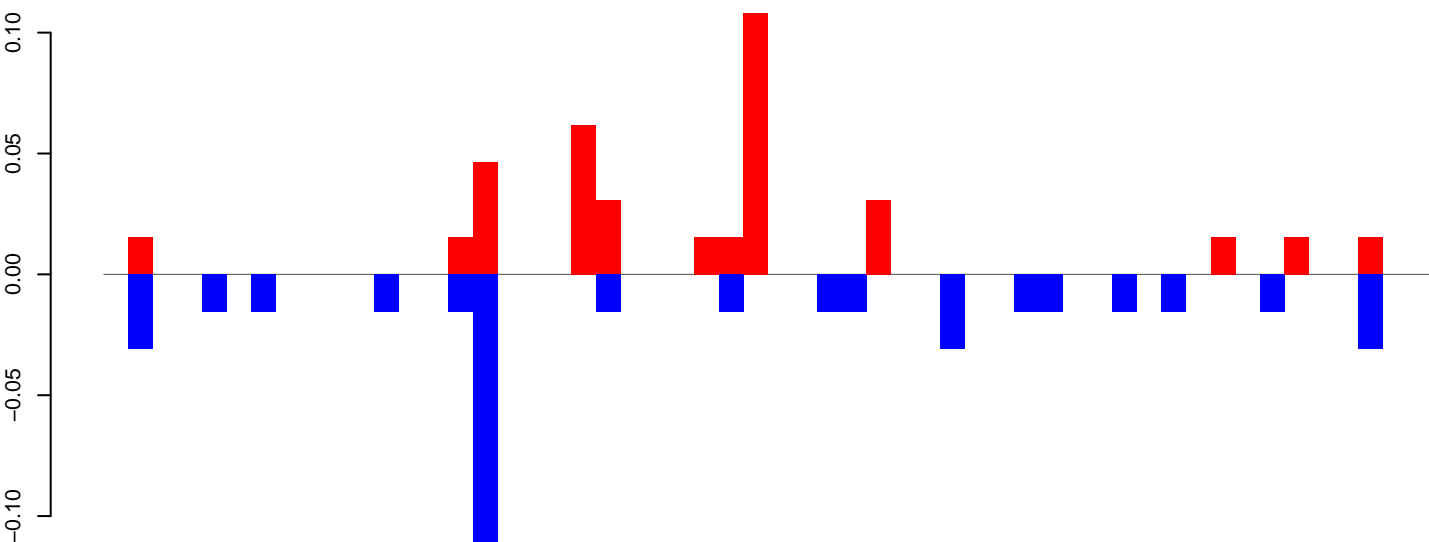


AeAlbo\_CHIKV\_9dpi.18\_23.rep



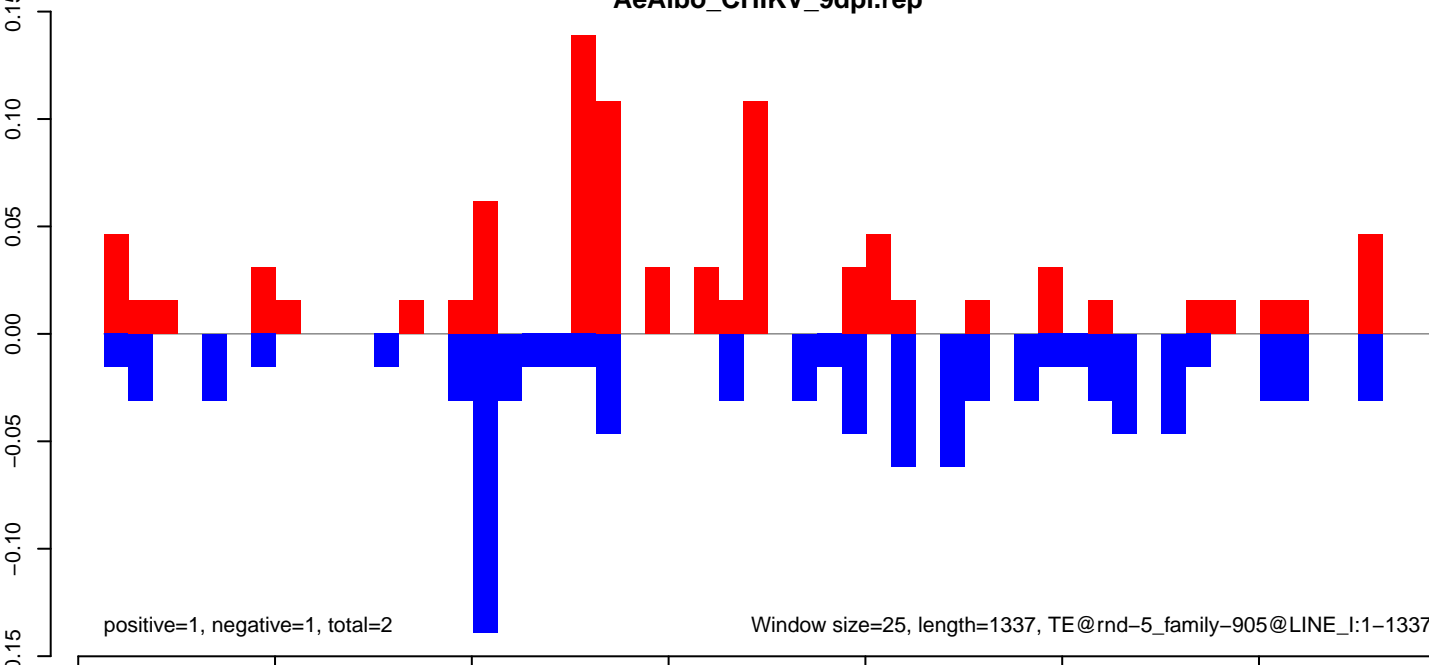
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=0, total=1

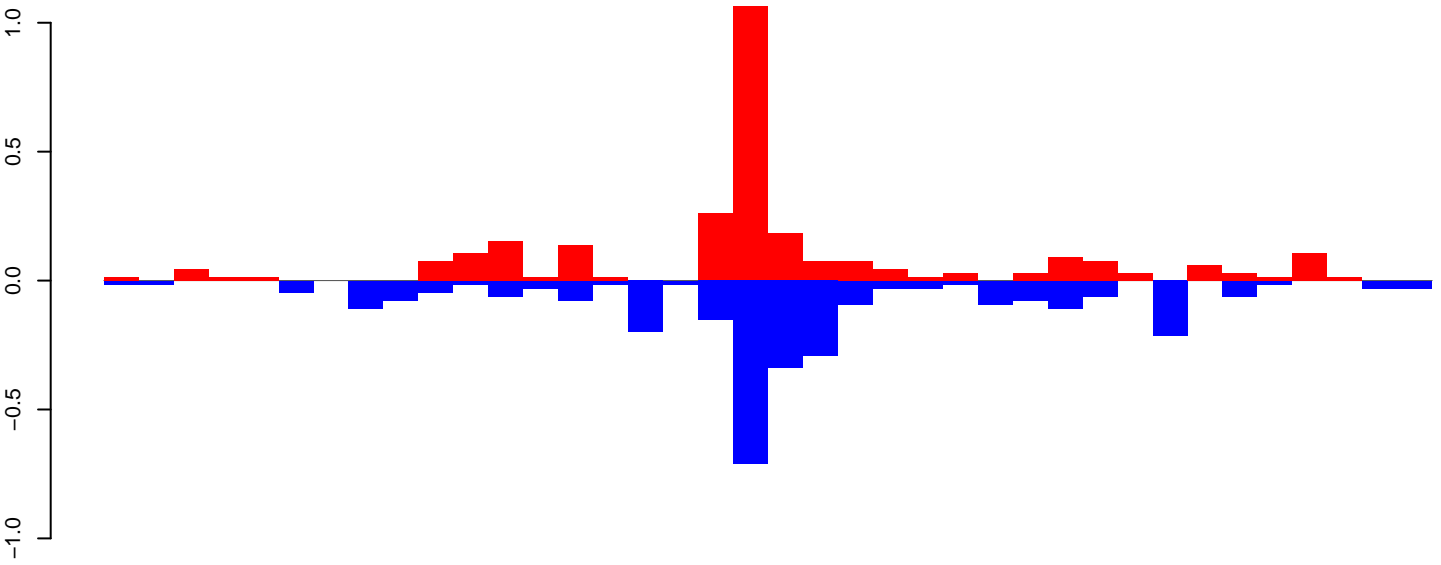
AeAlbo\_CHIKV\_9dpi.rep



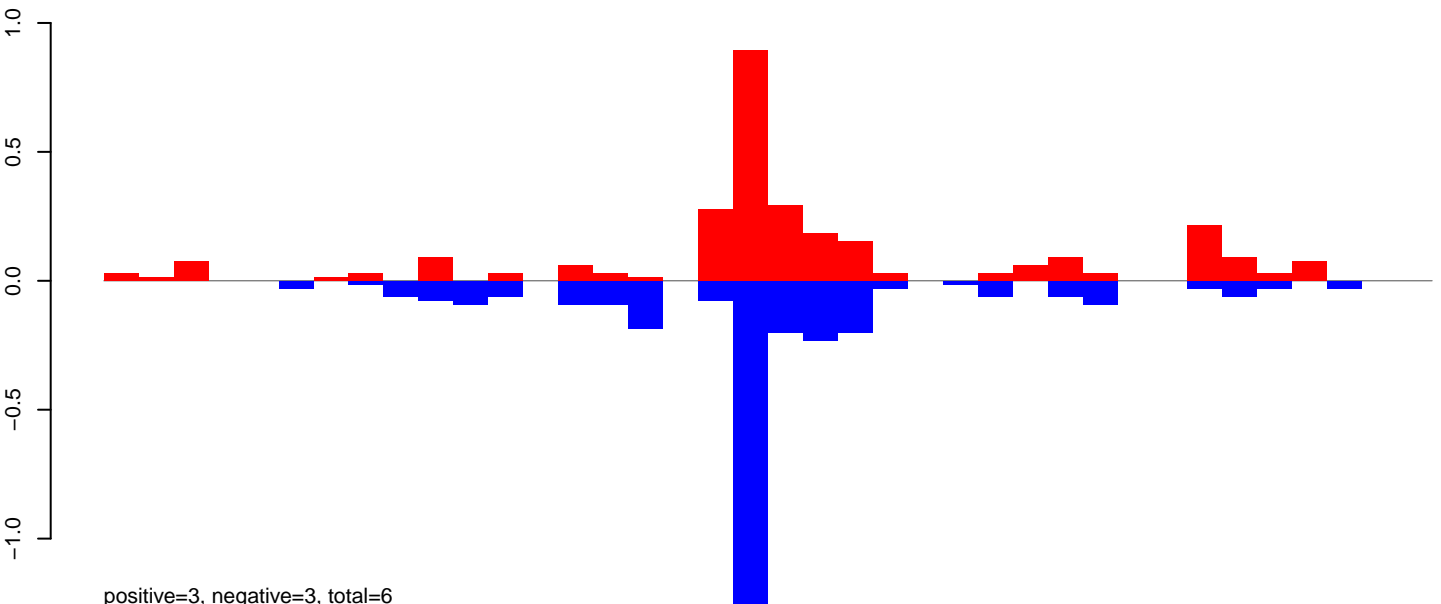
positive=1, negative=1, total=2

Window size=25, length=1337, TE@rnd-5\_family-905@LINE\_I:1-1337

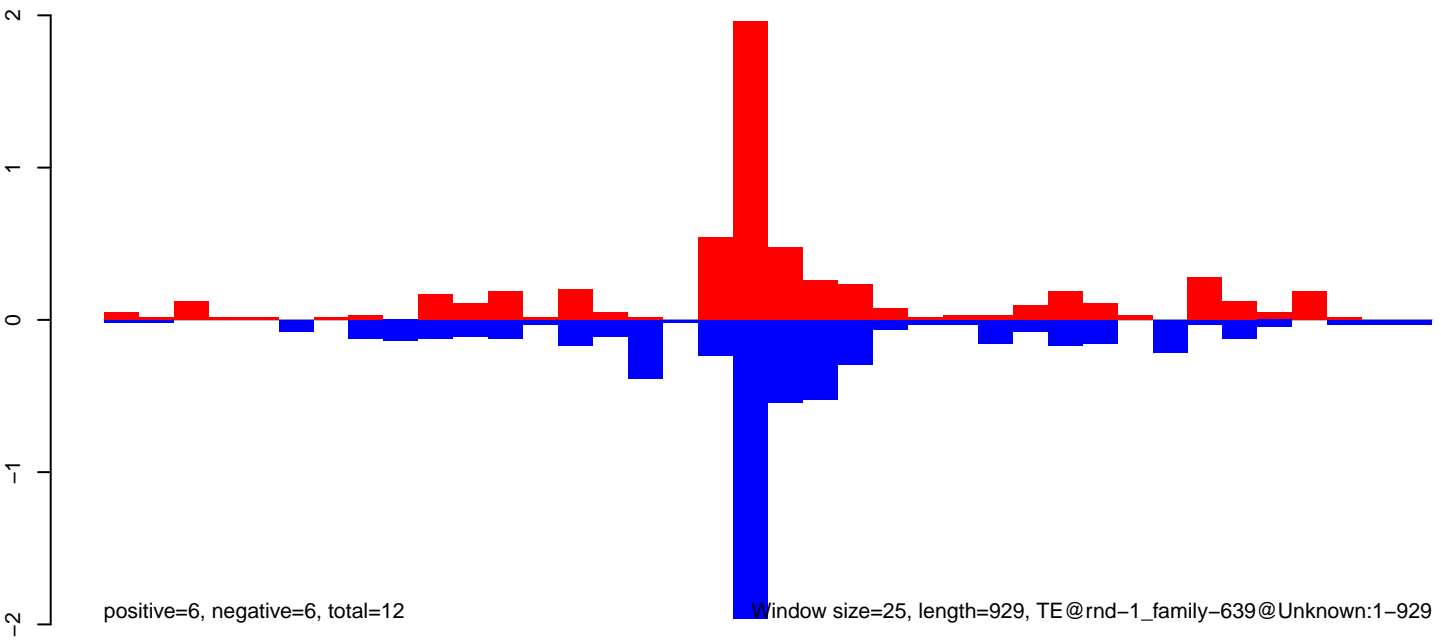
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



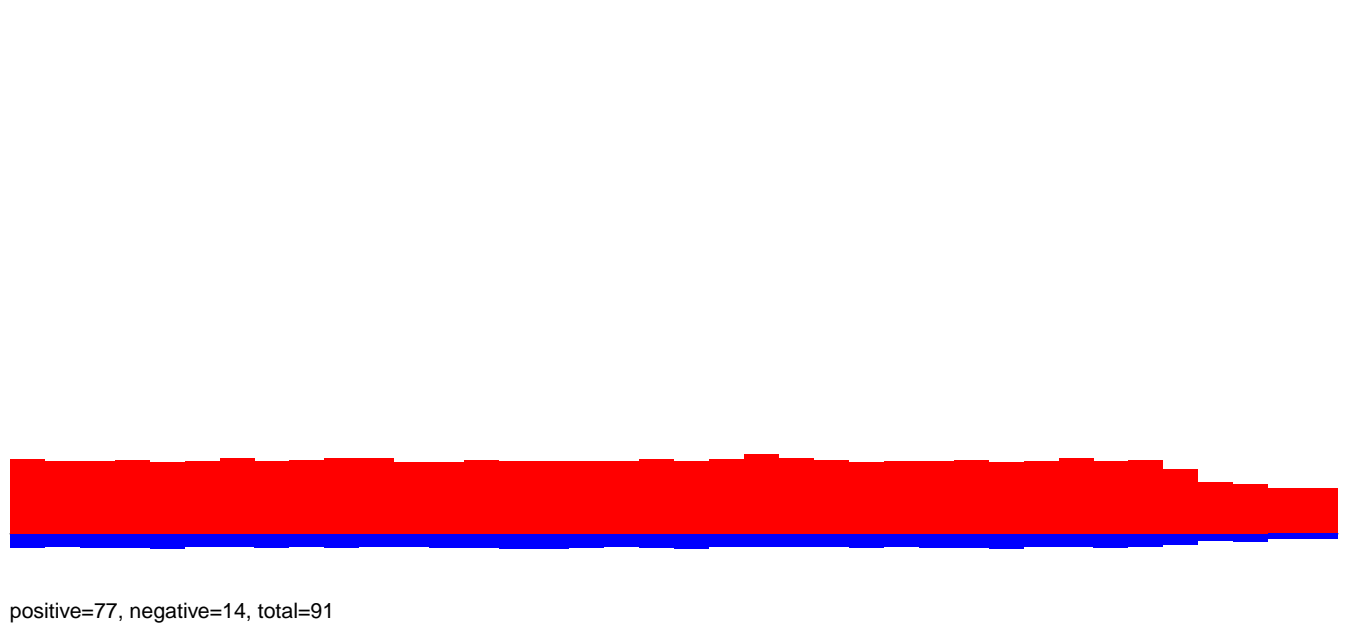
AeAlbo\_CHIKV\_9dpi.rep



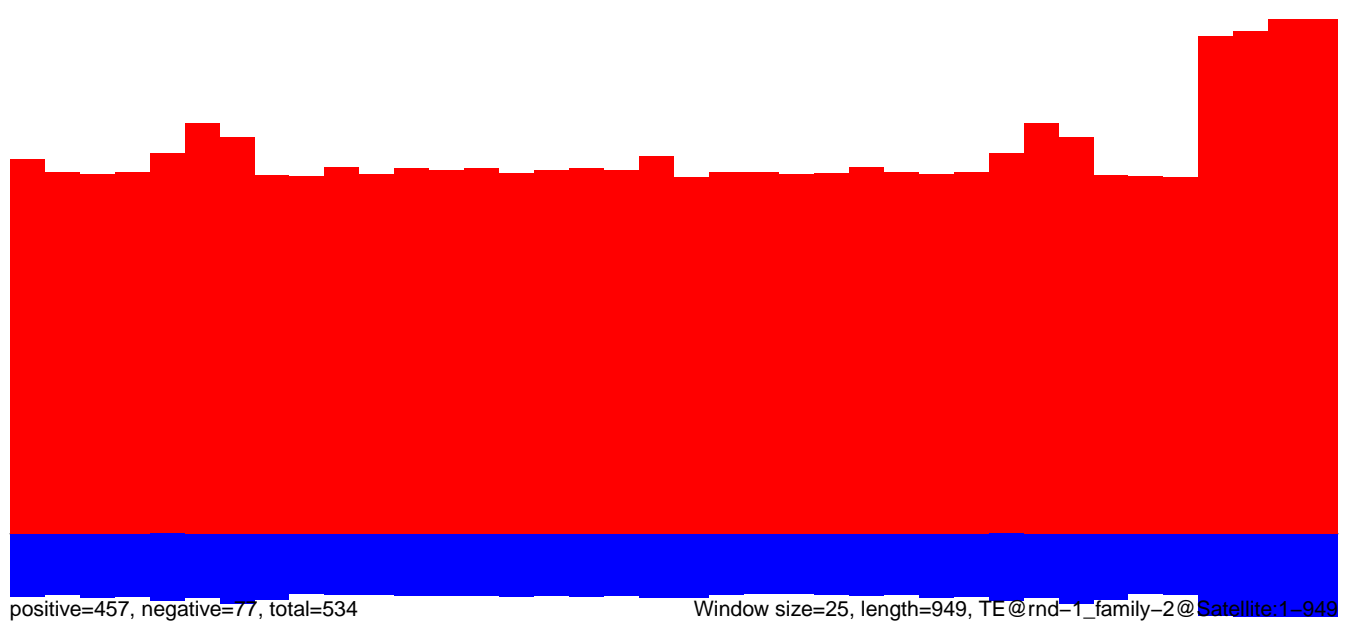
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



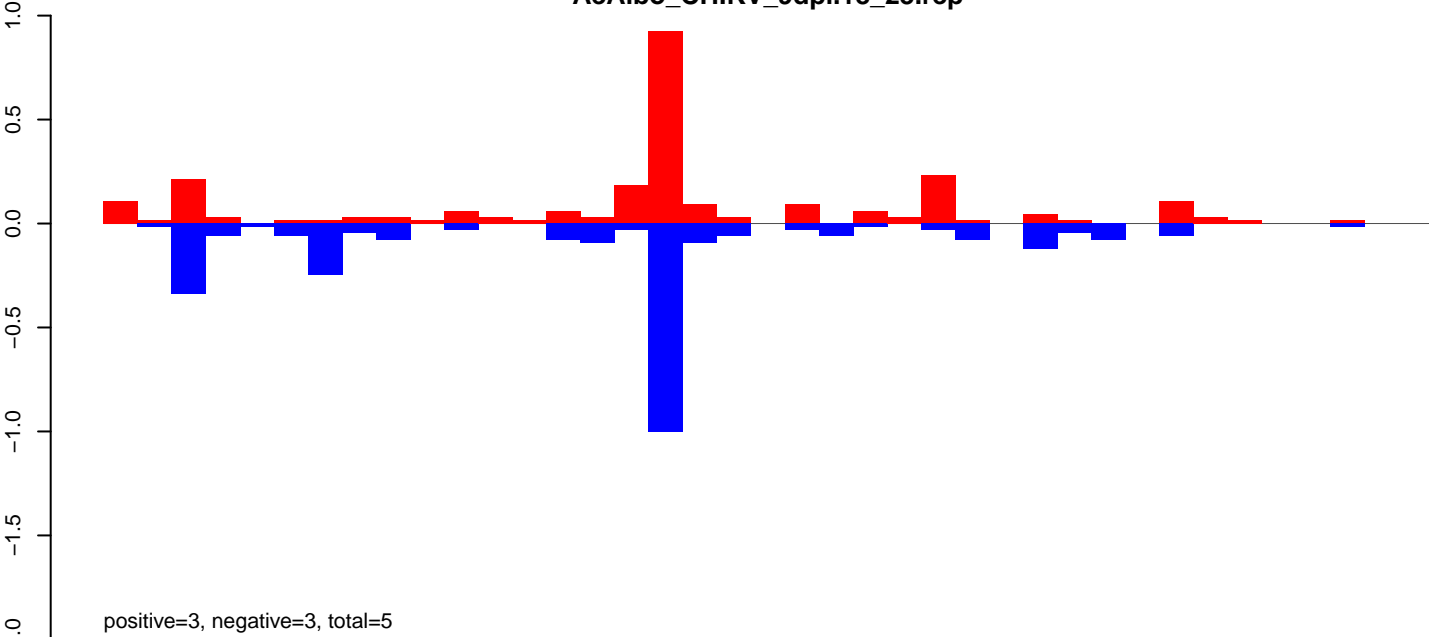
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



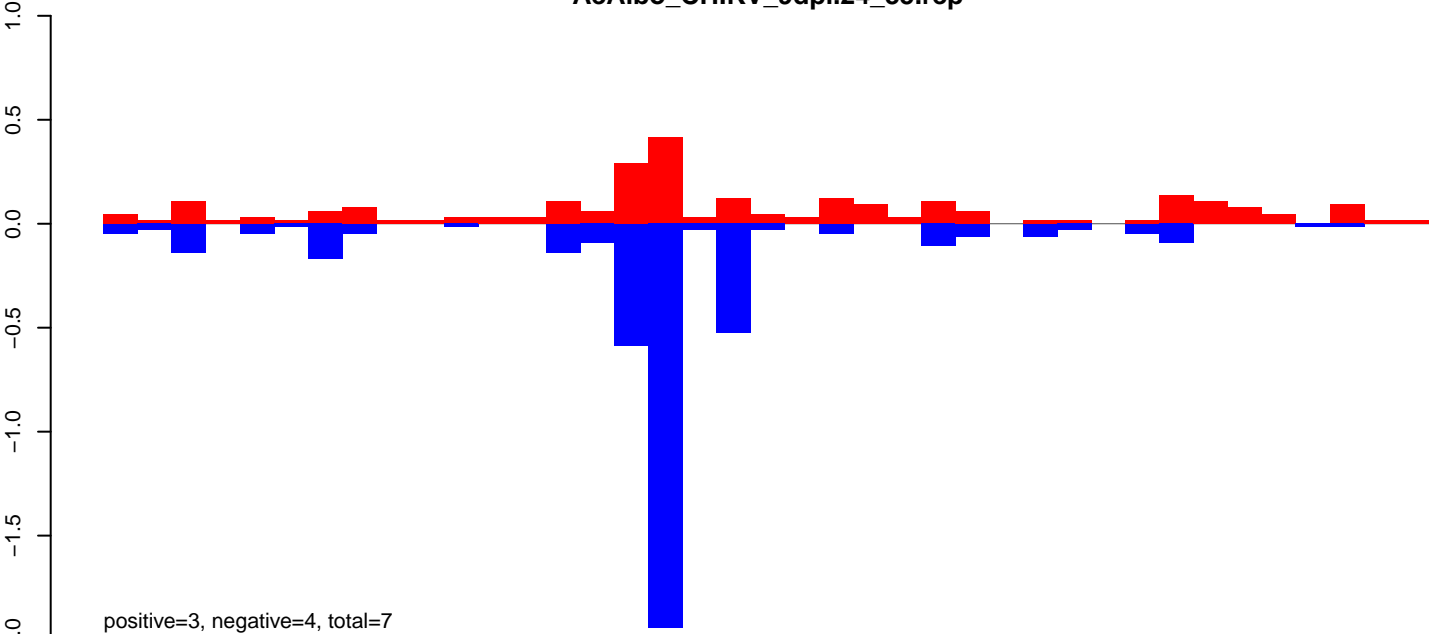
**AeAlbo\_CHIKV\_9dpi.rep**



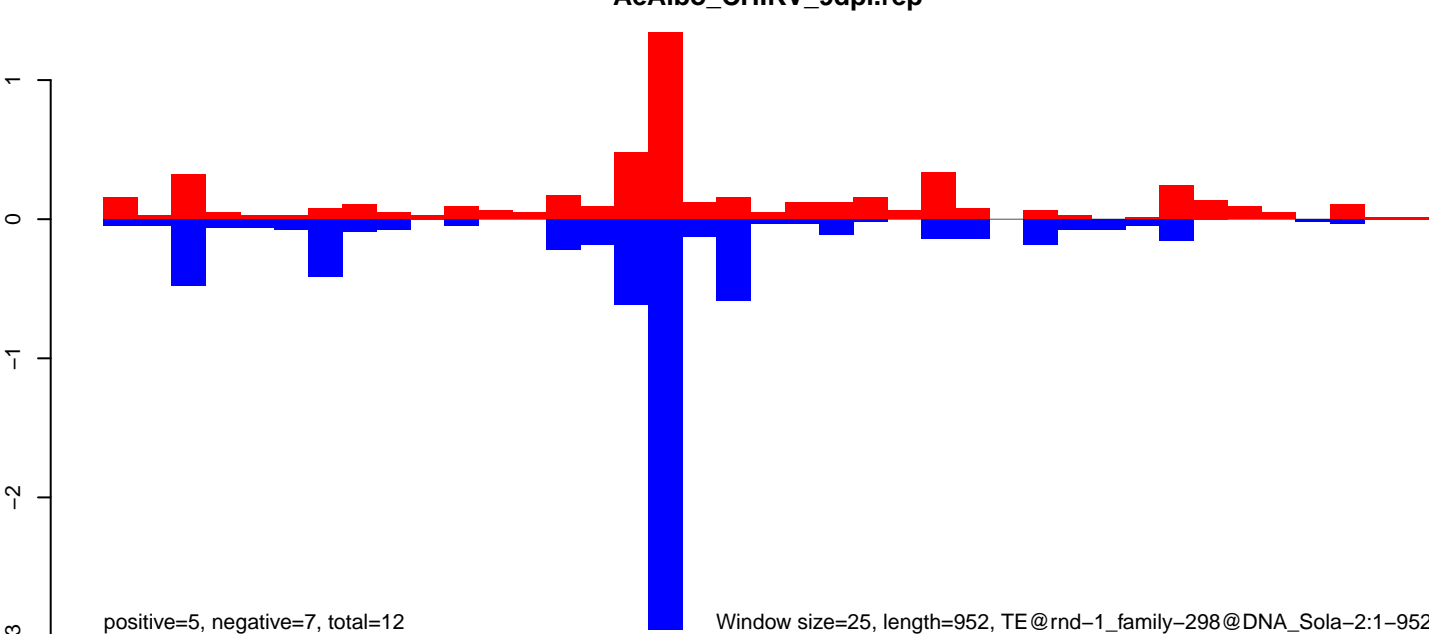
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=952, TE@rnd-1\_family-298@DNA\_Sola-2:1-952

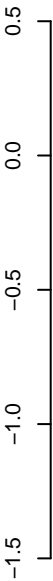
0 200 400 600 800 1000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



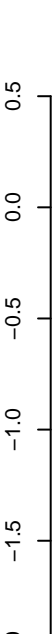
positive=3, negative=4, total=8

AeAlbo\_CHIKV\_9dpi.24\_35.rep



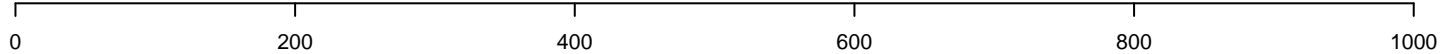
positive=4, negative=2, total=6

AeAlbo\_CHIKV\_9dpi.rep



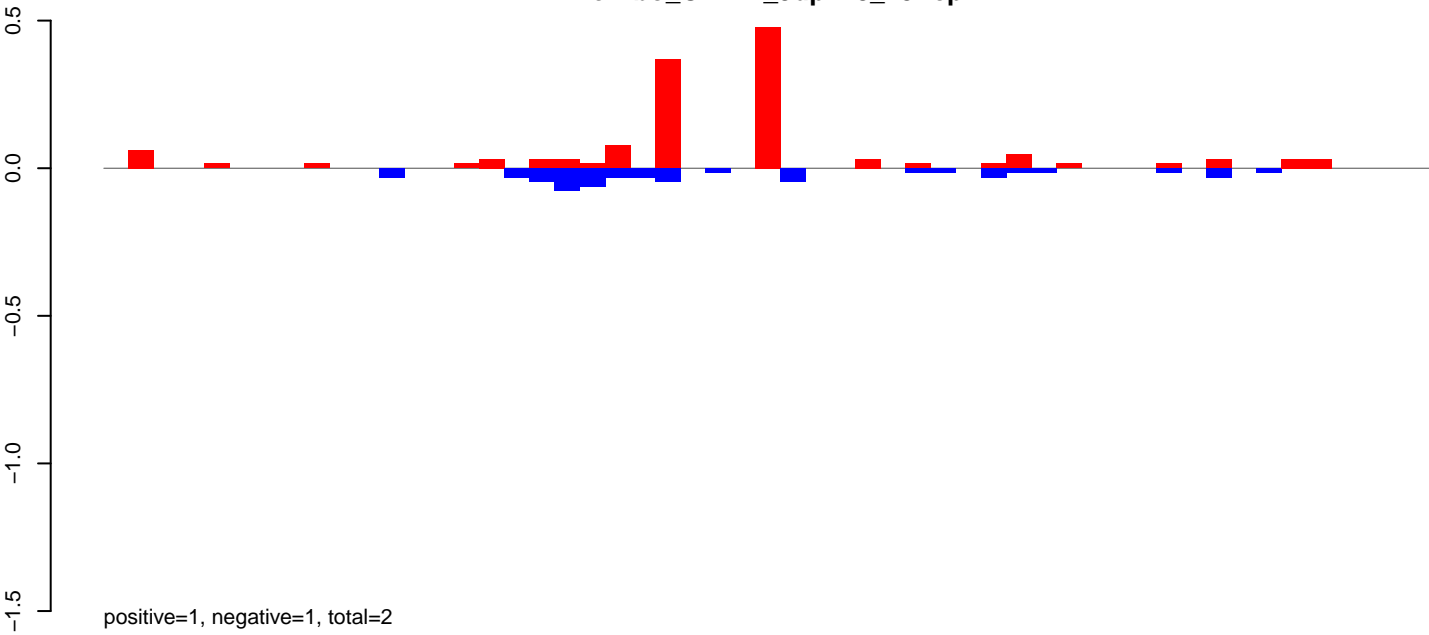
positive=7, negative=7, total=13

Window size=25, length=933, TE@ltr-1\_family-6324@Unknown:1-933

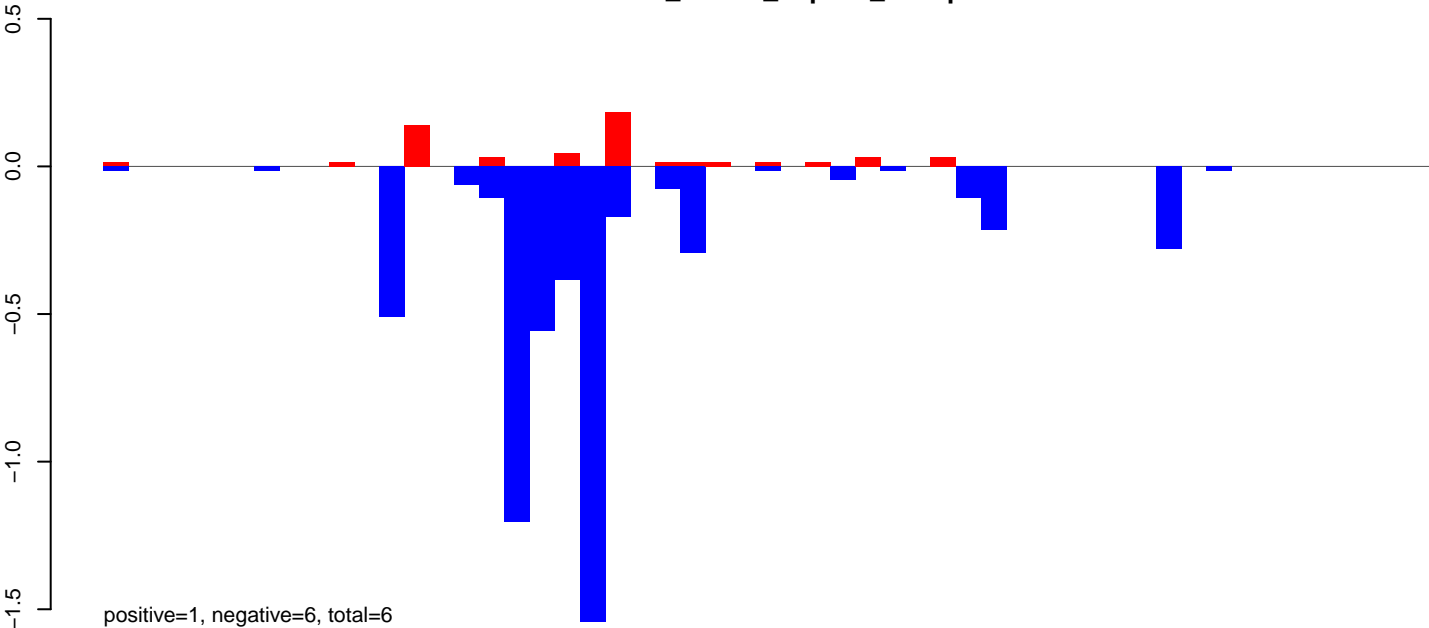




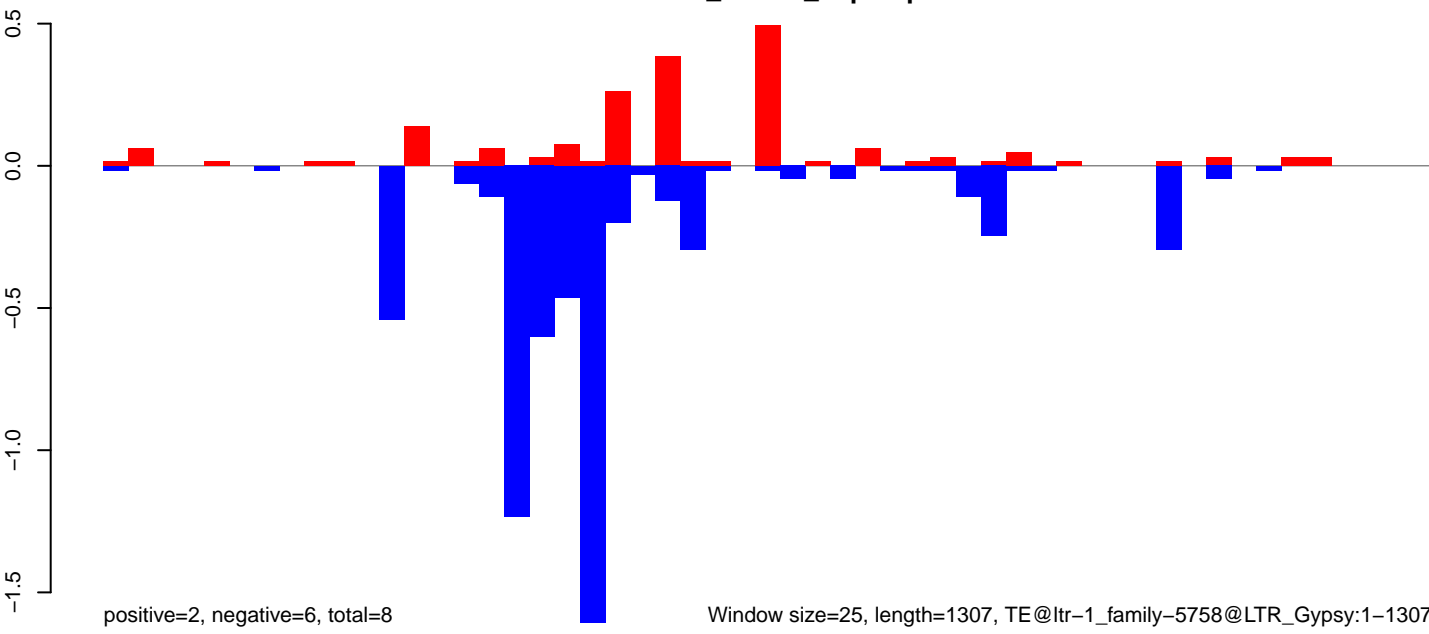
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



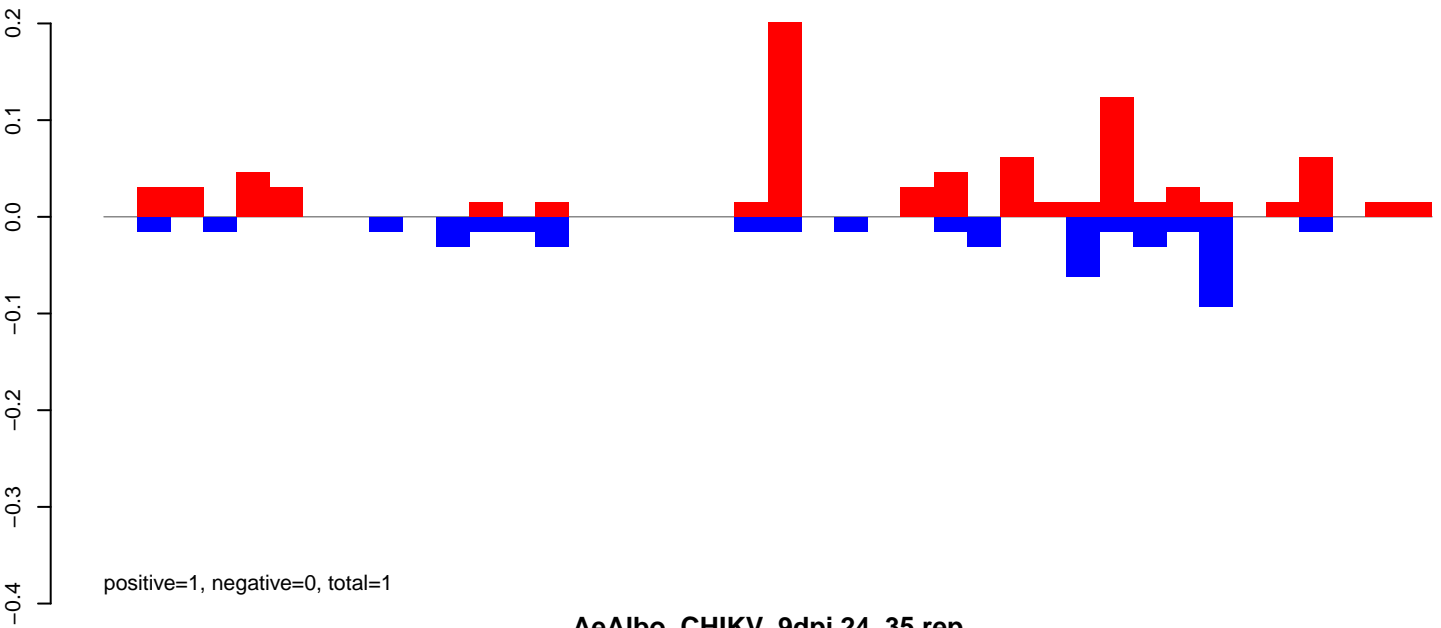
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



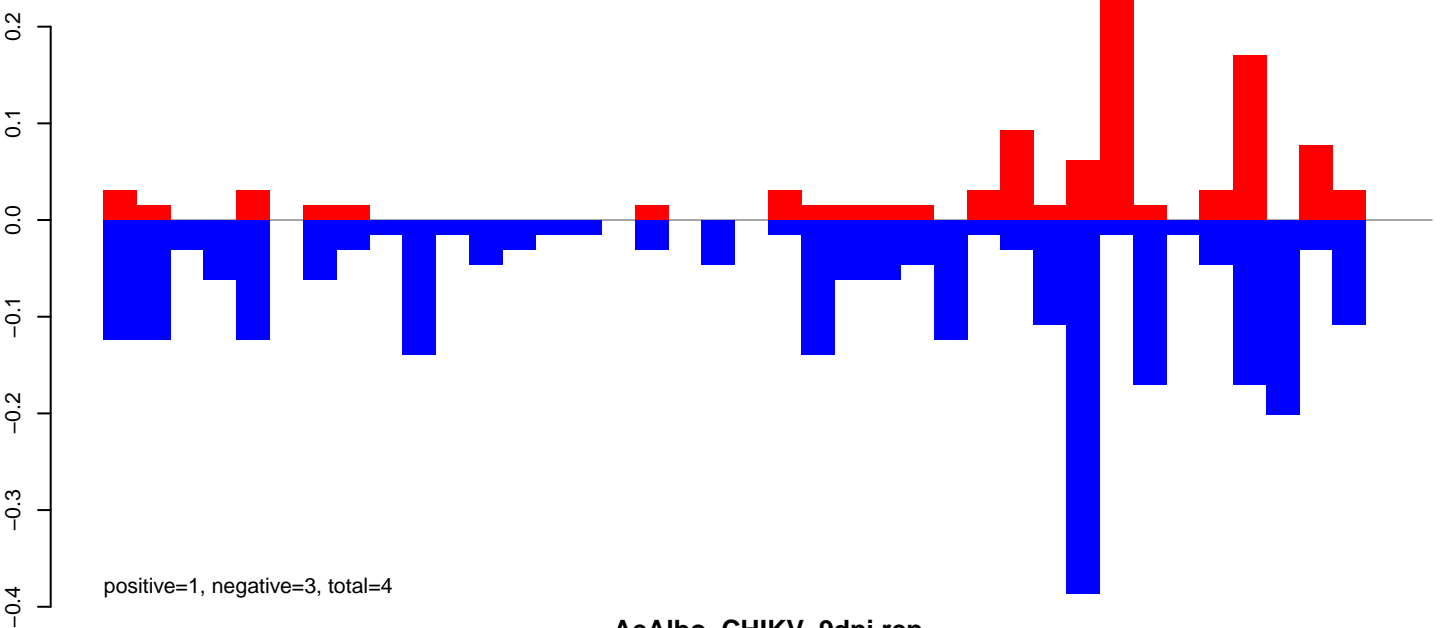
**AeAlbo\_CHIKV\_9dpi.rep**



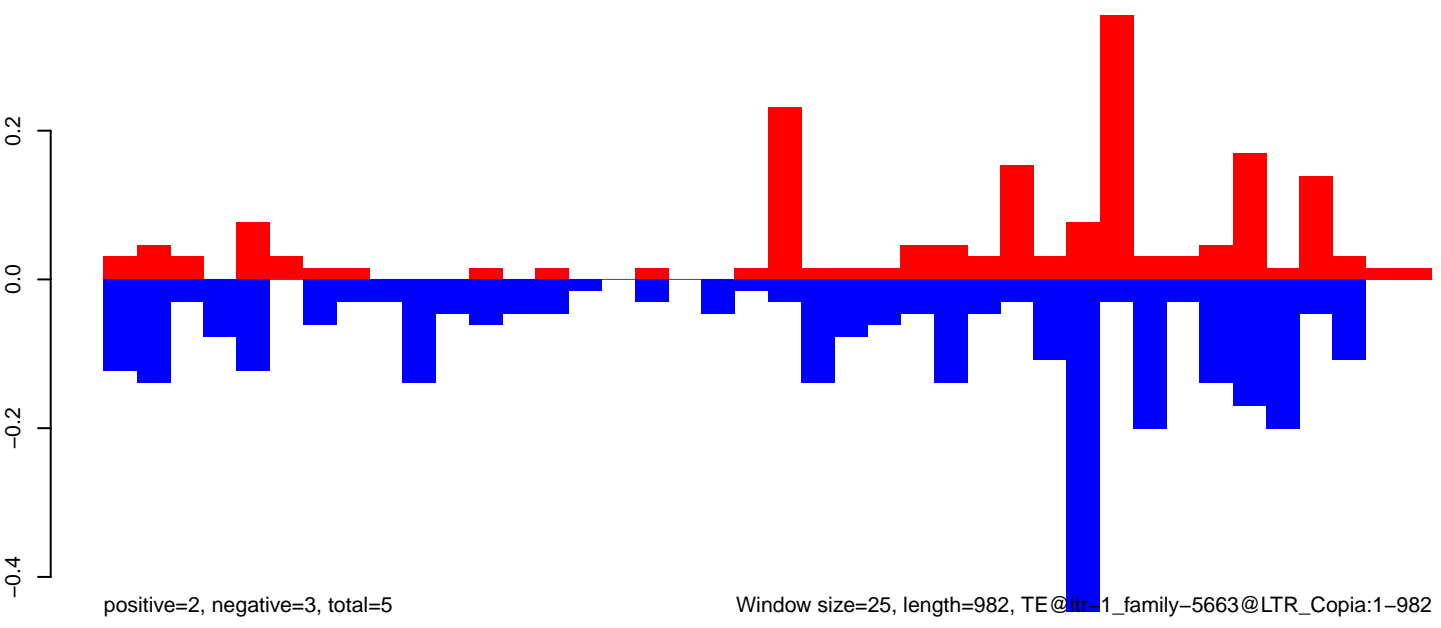
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

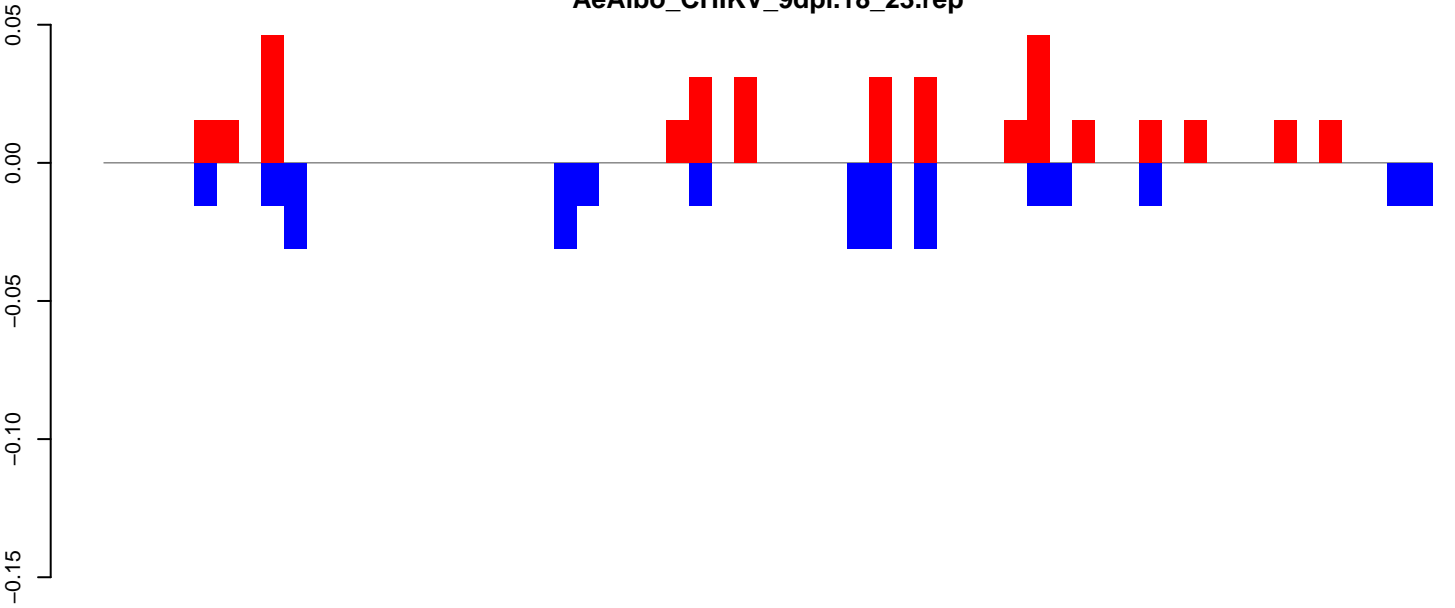


AeAlbo\_CHIKV\_9dpi.rep



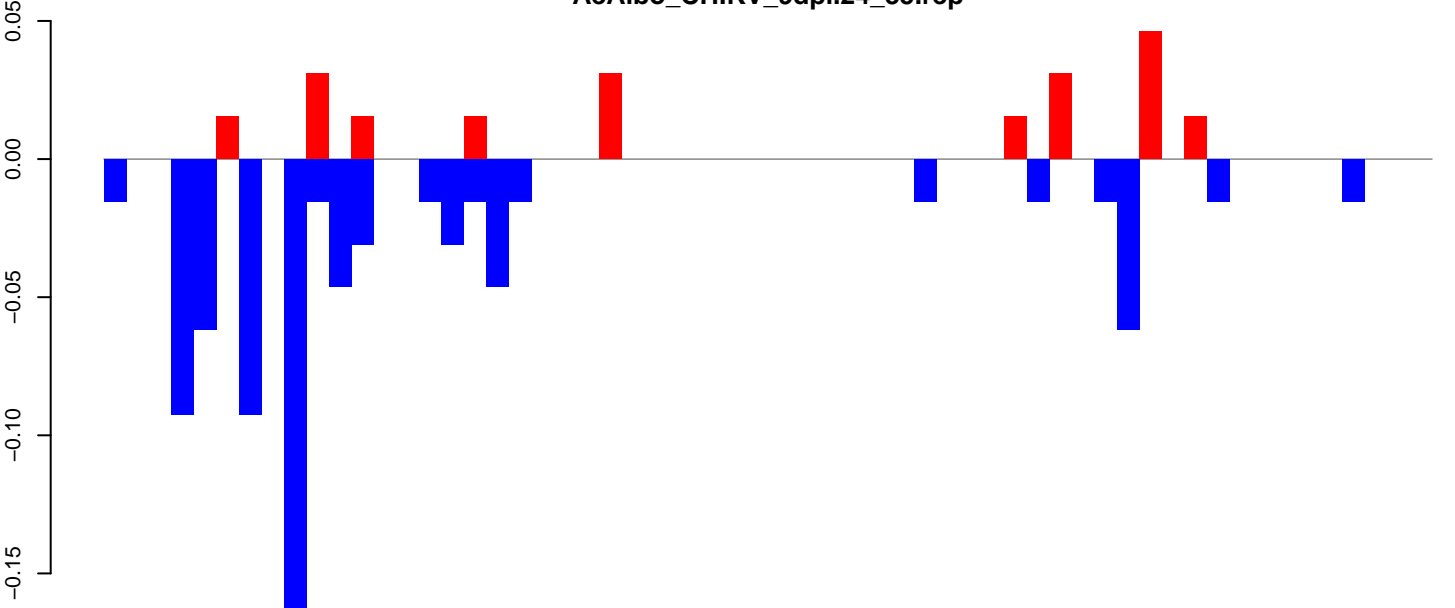
Window size=25, length=982, TE@ltr-1\_family-5663@LTR\_Copia:1-982

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



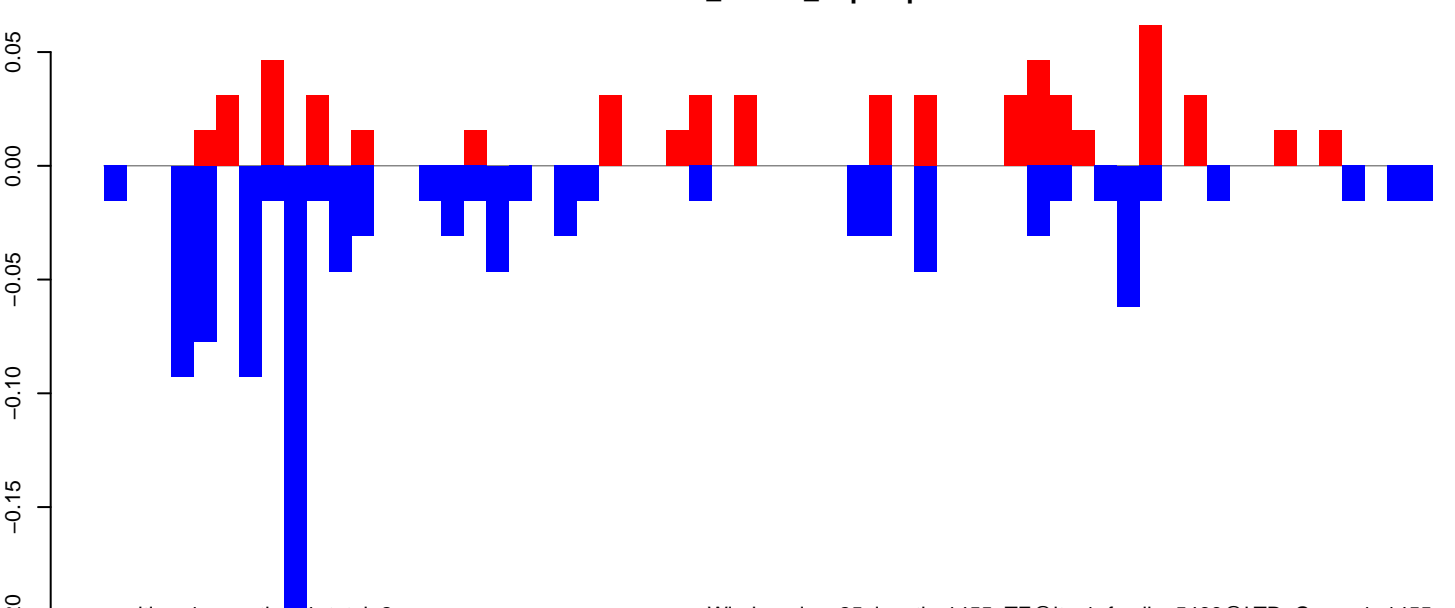
positive=0, negative=0, total=1

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=0, negative=1, total=1

**AeAlbo\_CHIKV\_9dpi.rep**

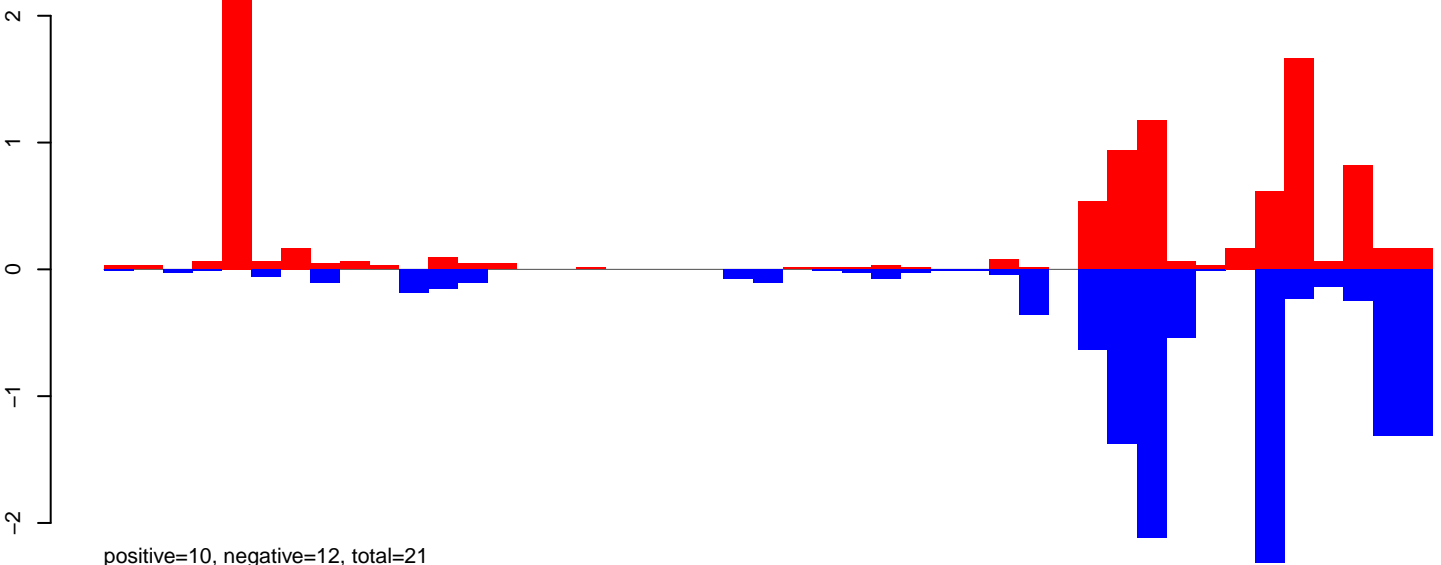


positive=1, negative=1, total=2

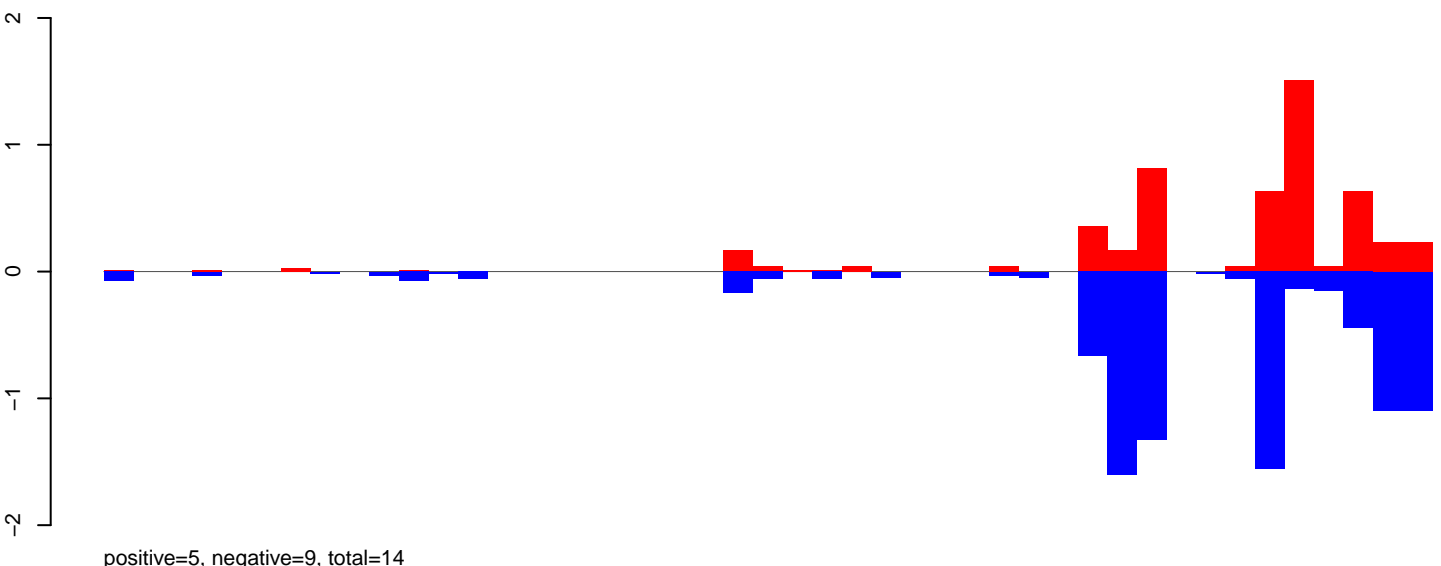
Window size=25, length=1455, TE@ltr-1\_family-5469@LTR\_Gypsy:1-1455

0 500 1000 1500

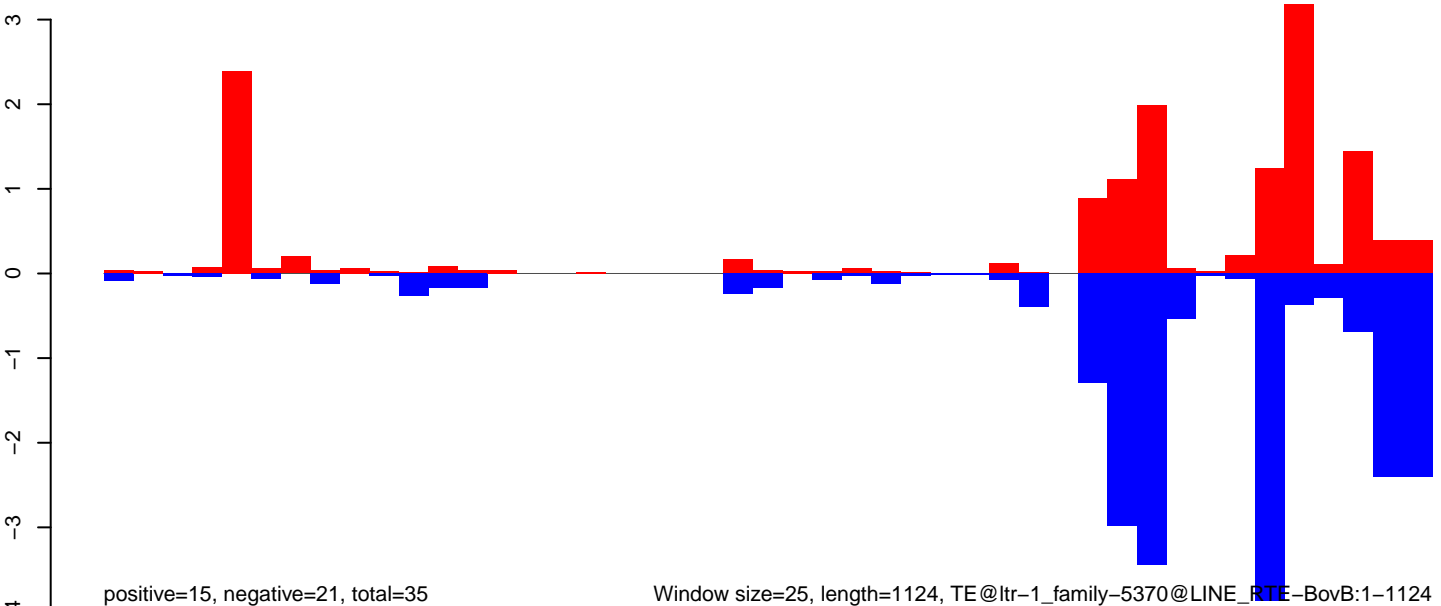
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

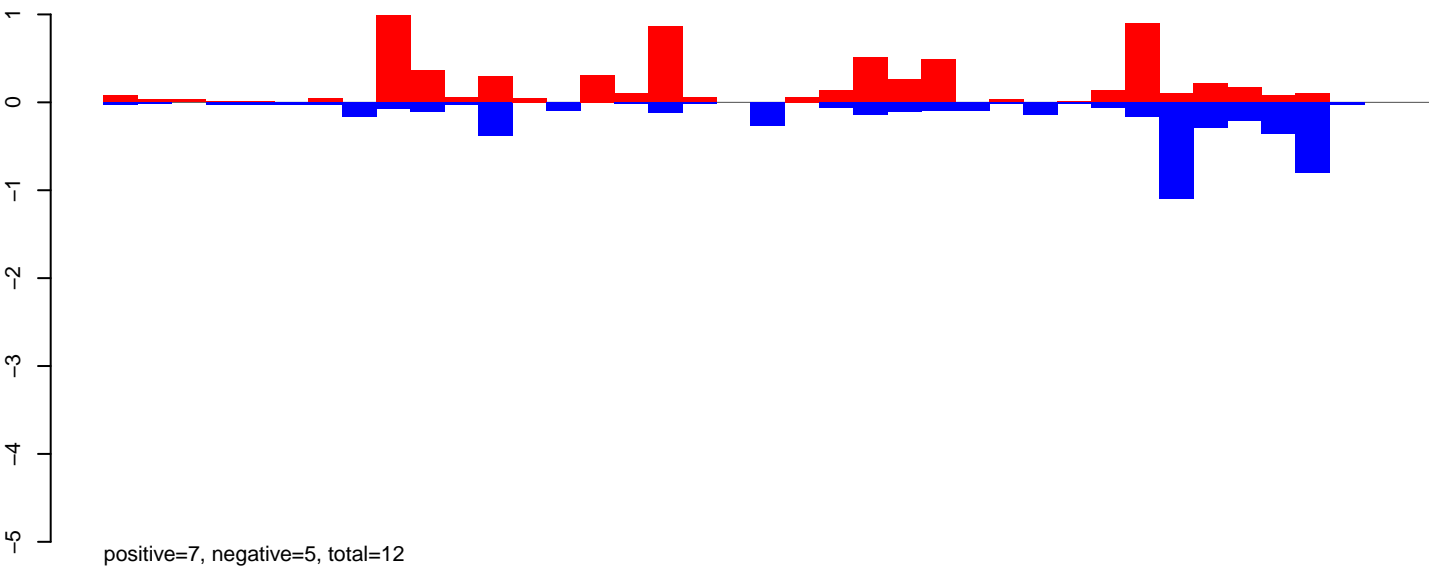


AeAlbo\_CHIKV\_9dpi.rep

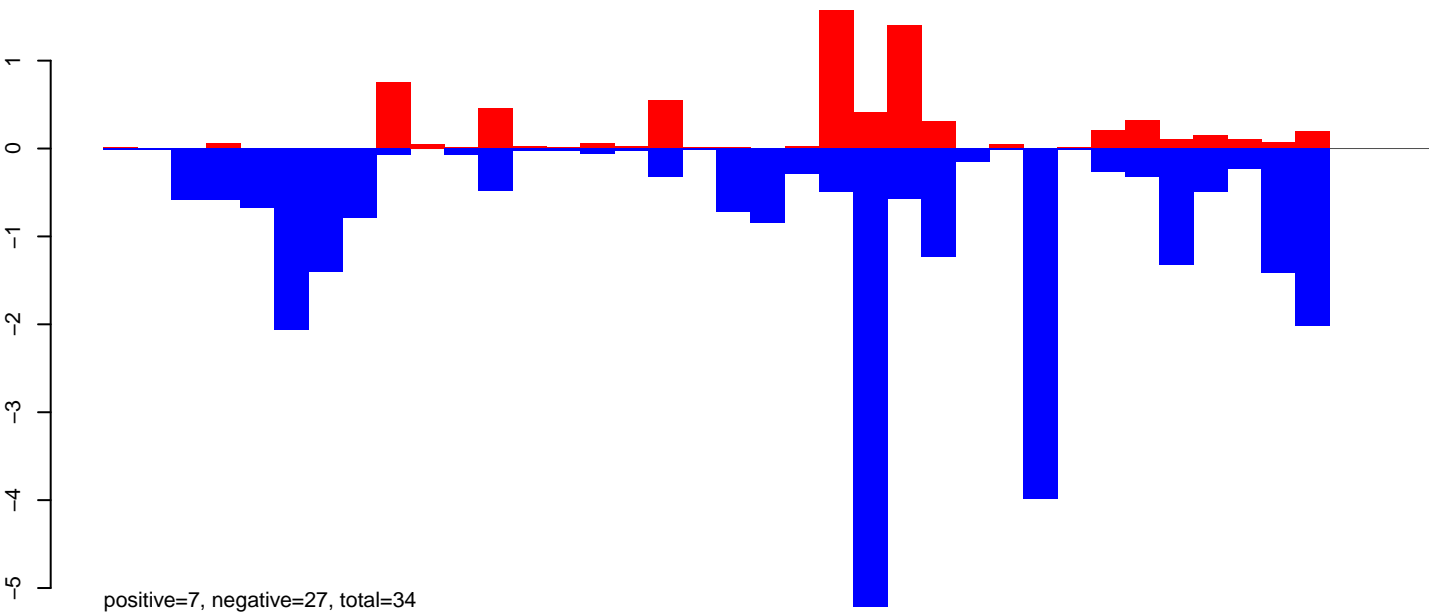


Window size=25, length=1124, TE@ltr-1\_family-5370@LINE RTE-BovB:1-1124

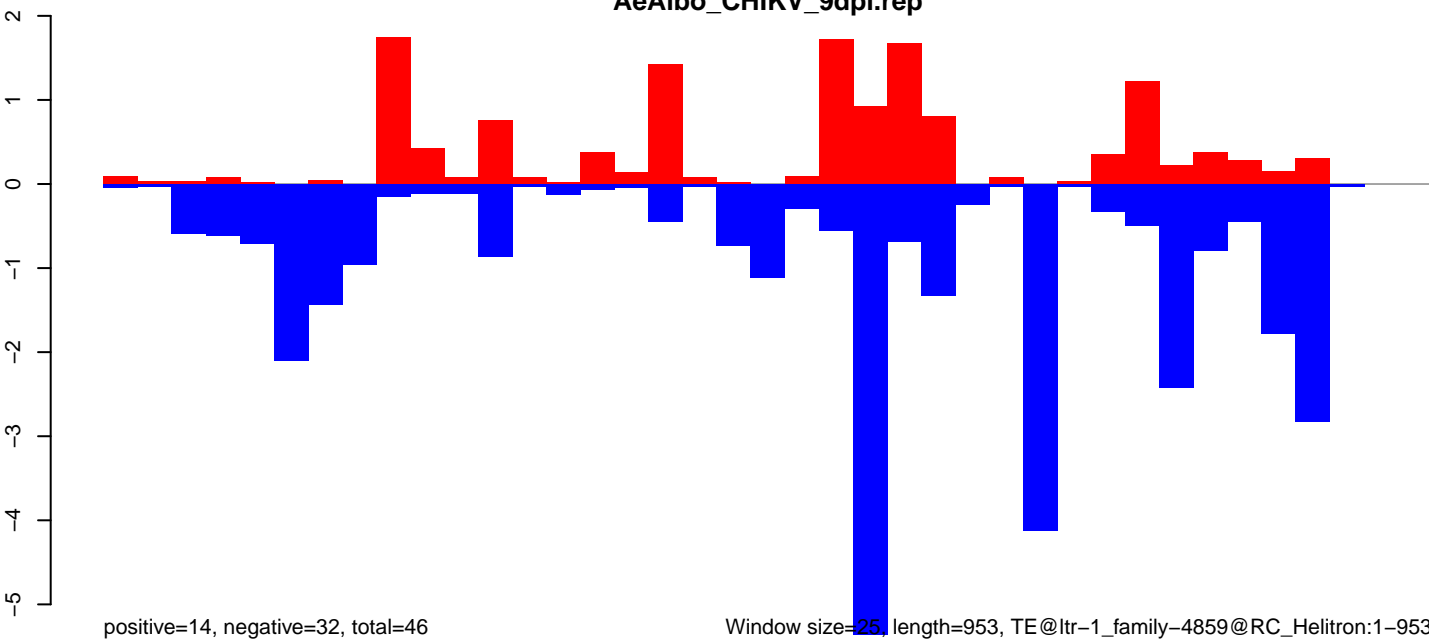
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



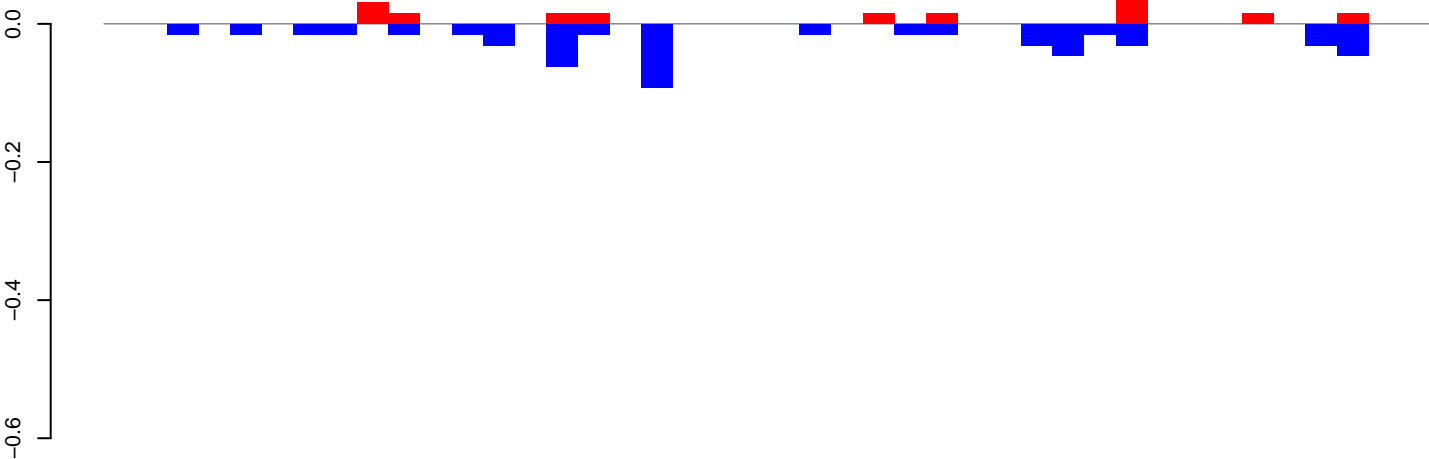
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=953, TE@ltr-1\_family-4859@RC\_Helitron:1-953

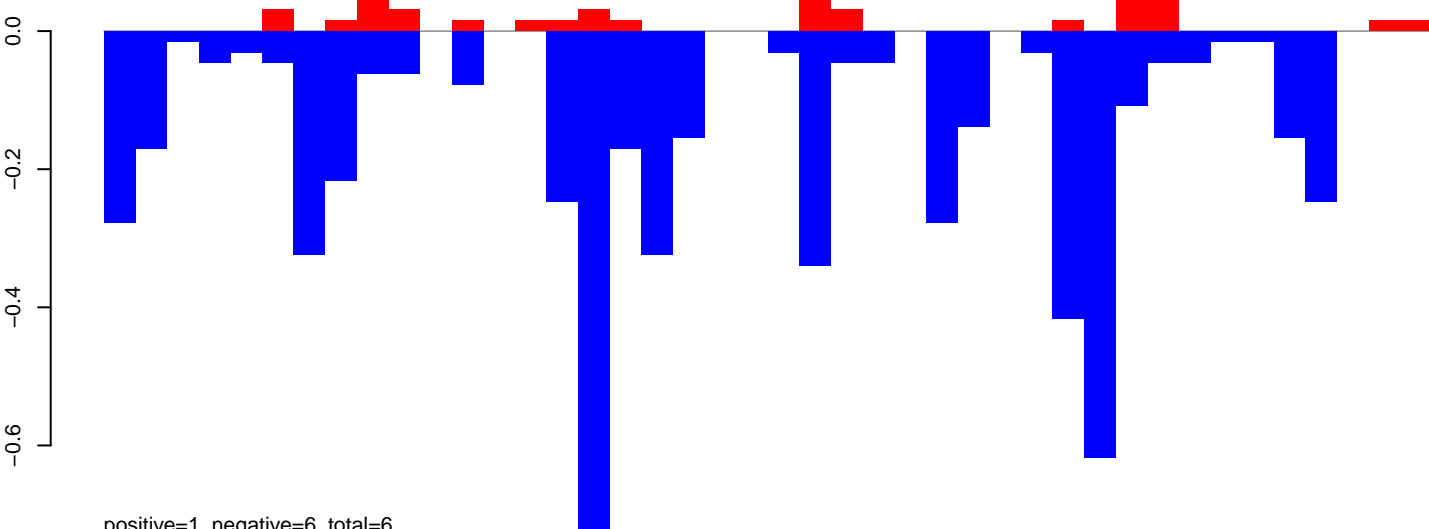
0 200 400 600 800 1000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



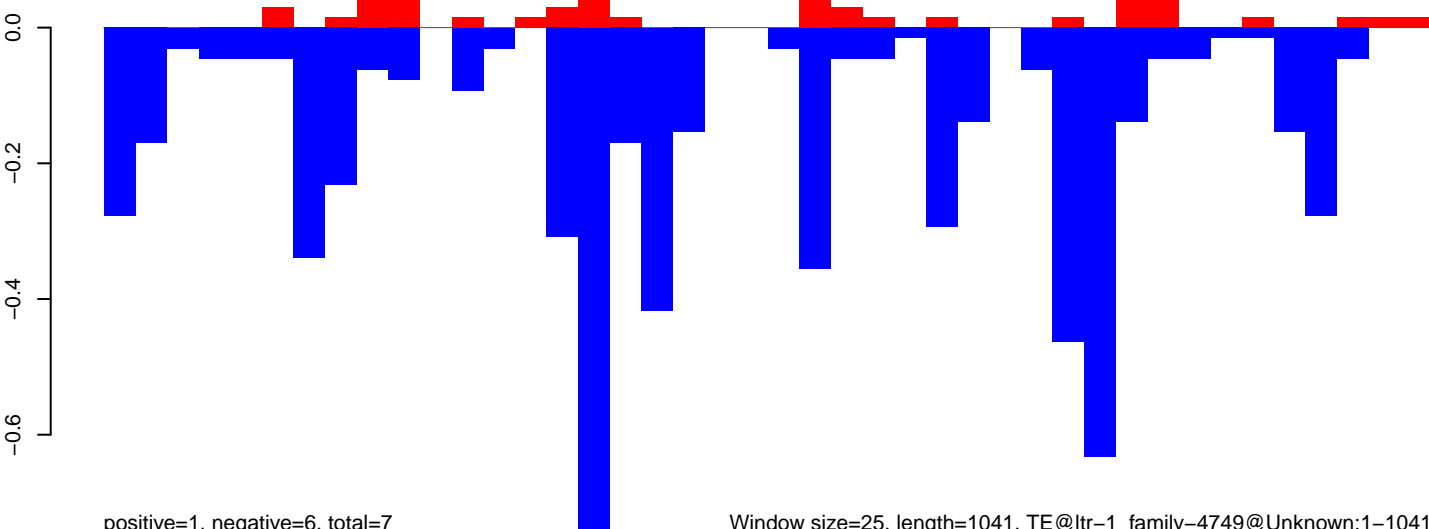
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=6, total=6

AeAlbo\_CHIKV\_9dpi.rep

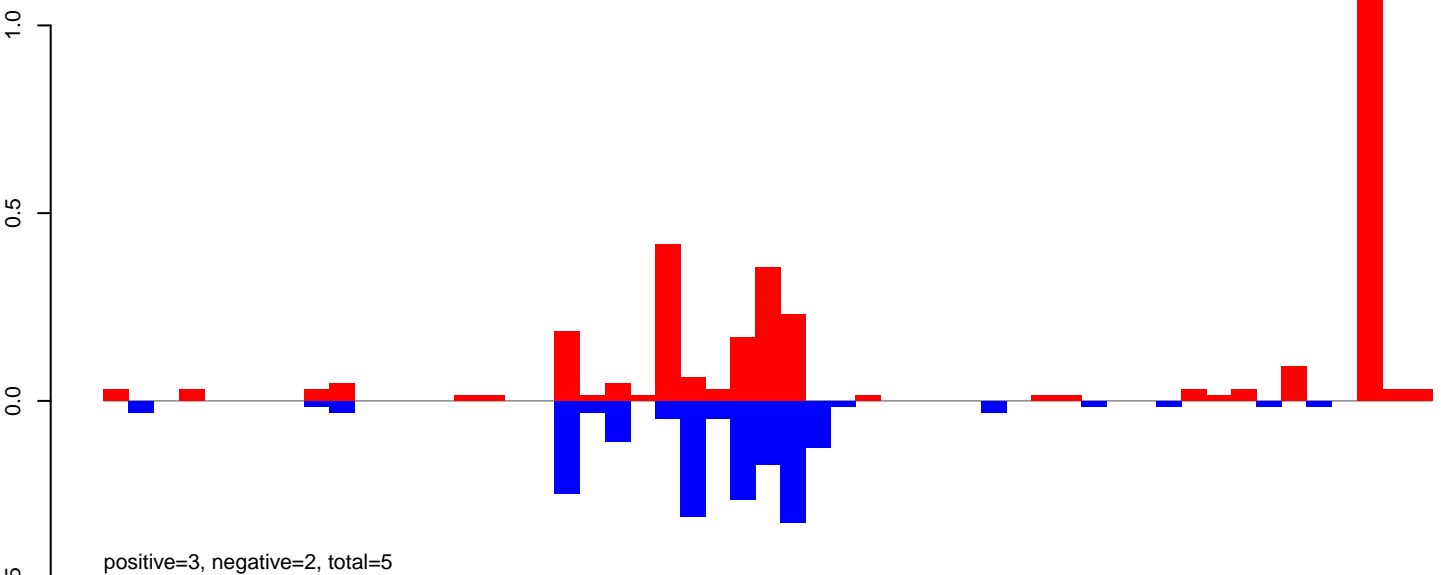


positive=1, negative=6, total=7

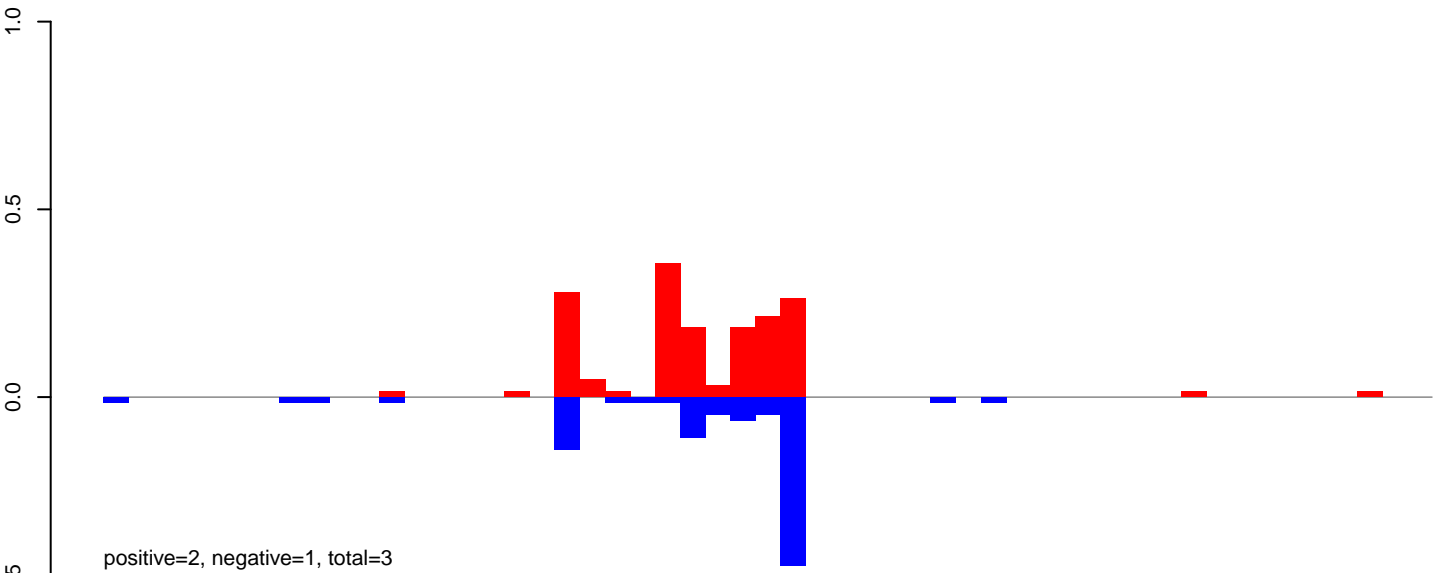
Window size=25, length=1041, TE@ltr-1\_family-4749@Unknown:1-1041

0 200 400 600 800 1000

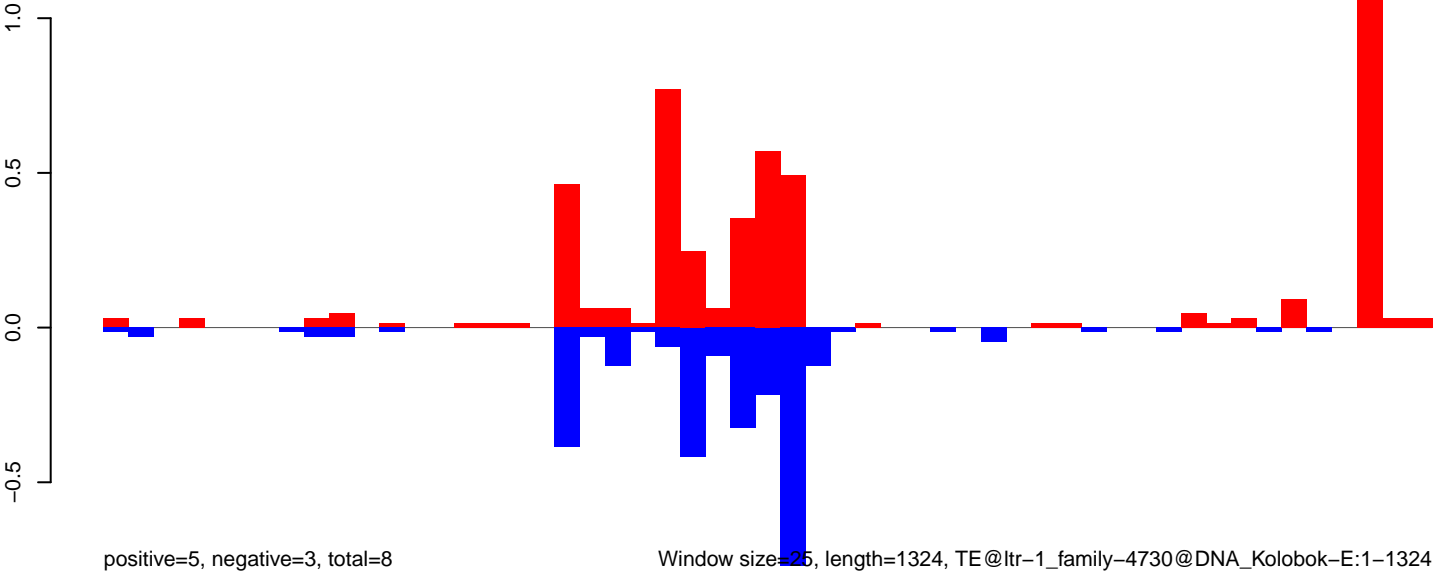
AeAlbo\_CHIKV\_9dpi.18\_23.rep



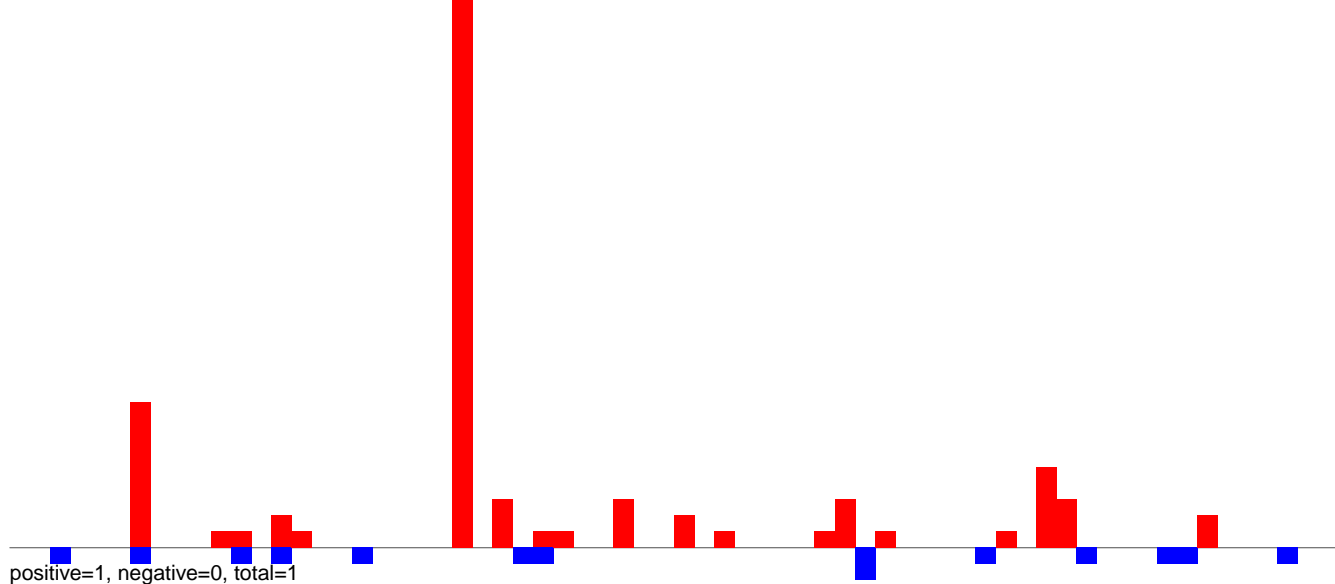
AeAlbo\_CHIKV\_9dpi.24\_35.rep



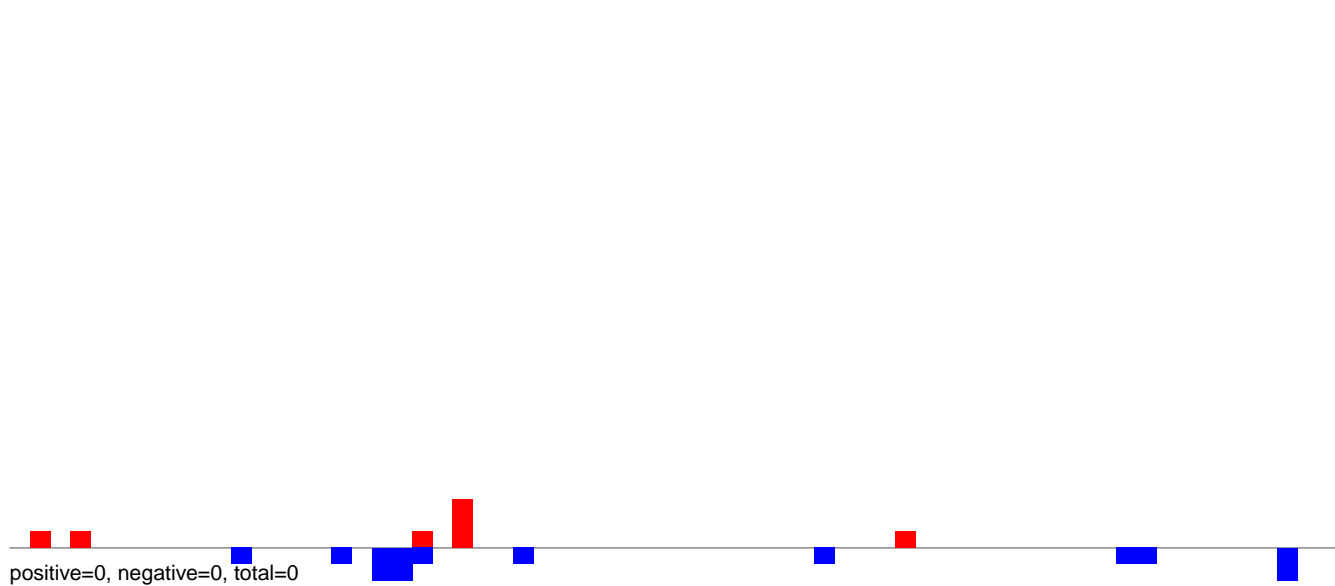
AeAlbo\_CHIKV\_9dpi.rep



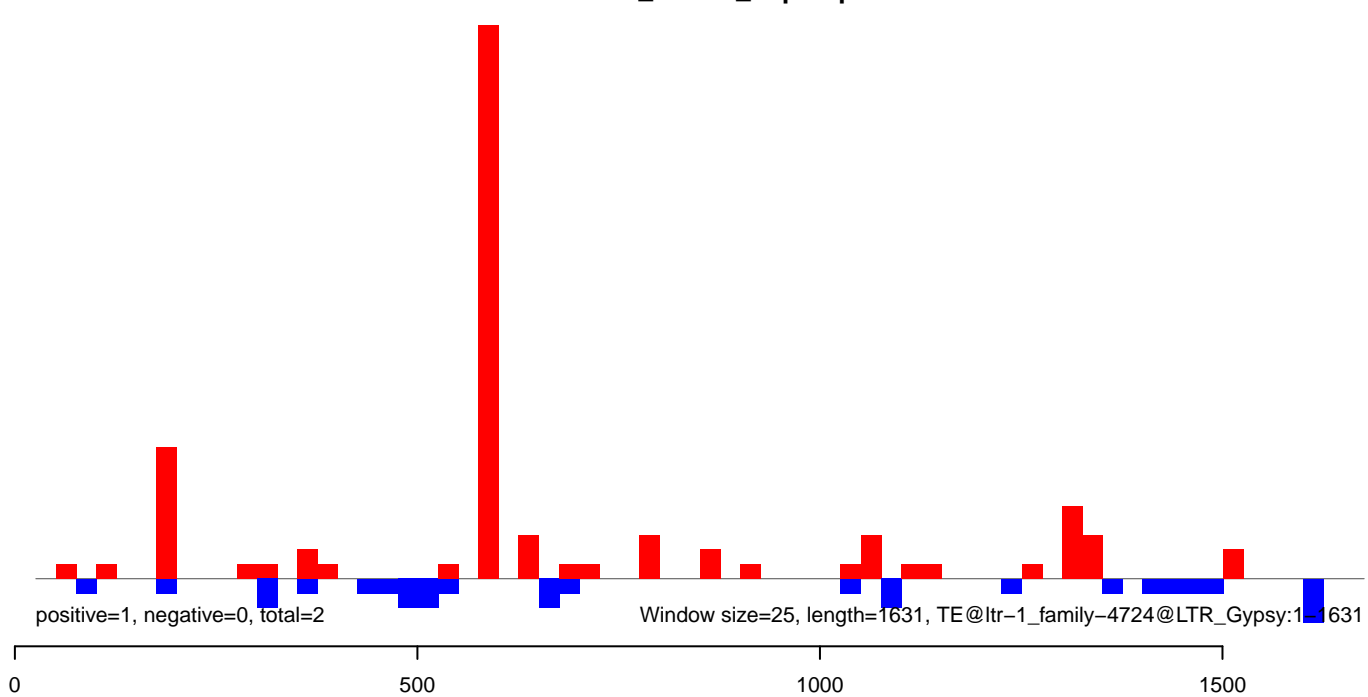
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

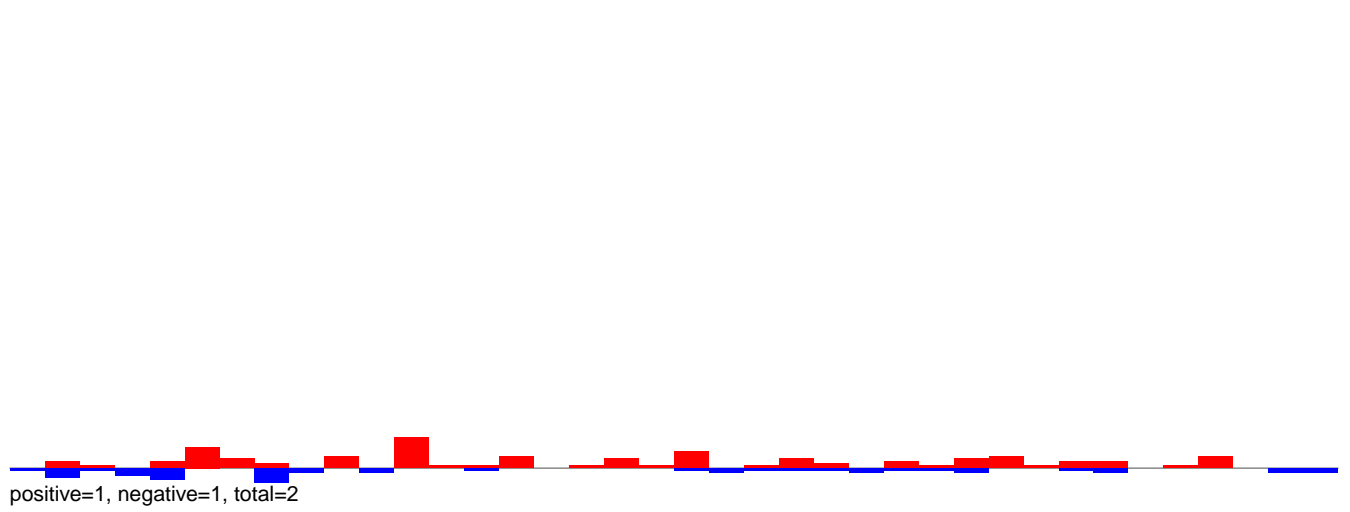


AeAlbo\_CHIKV\_9dpi.rep

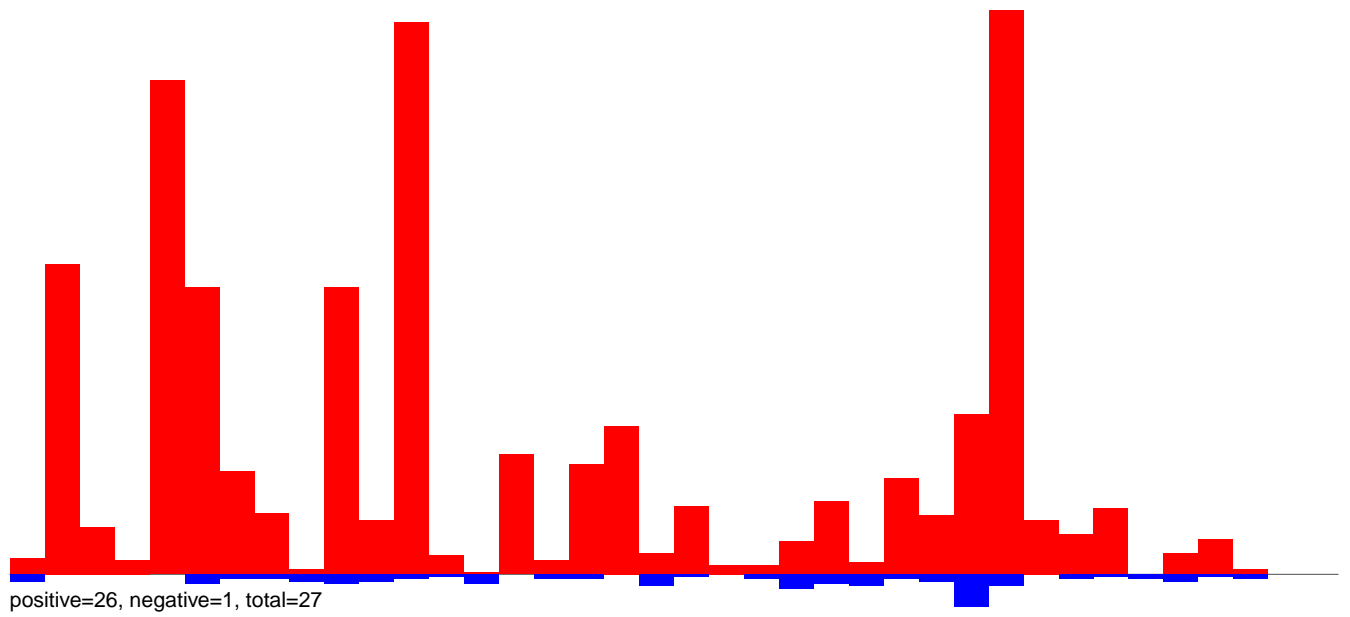




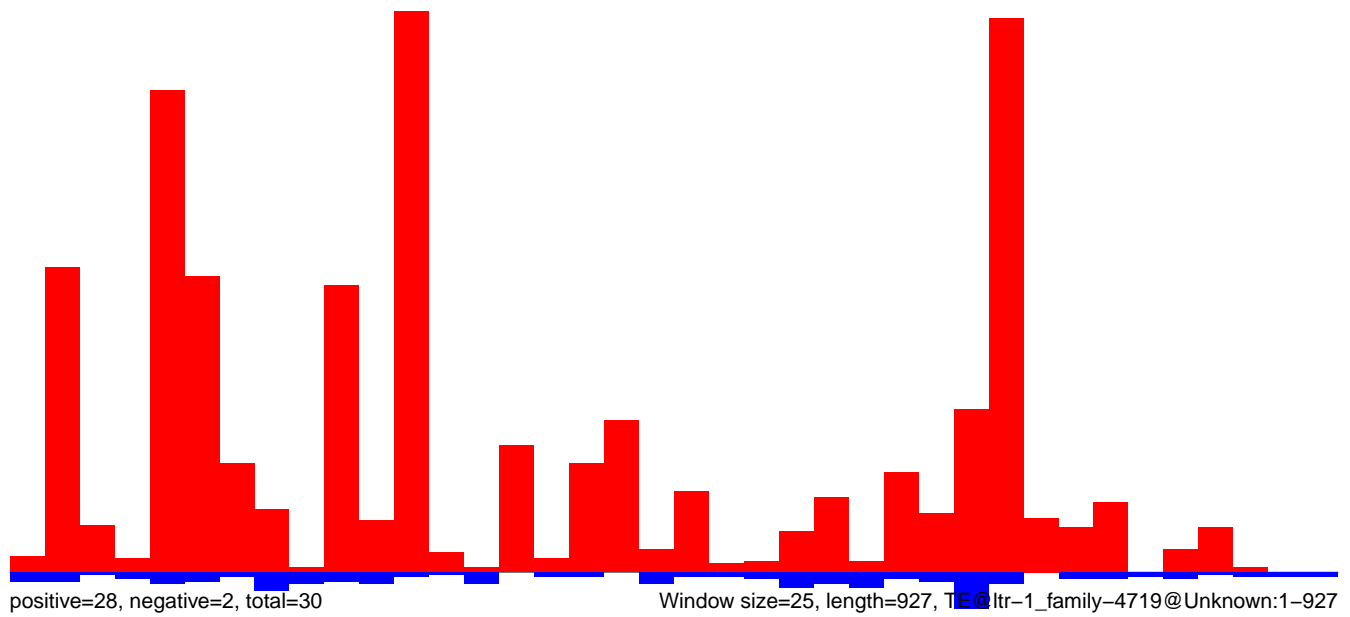
AeAlbo\_CHIKV\_9dpi.18\_23.rep



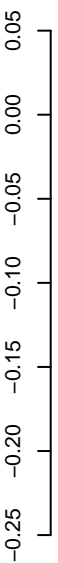
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

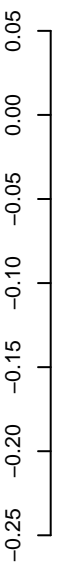


AeAlbo\_CHIKV\_9dpi.18\_23.rep



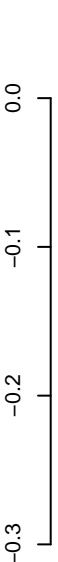
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

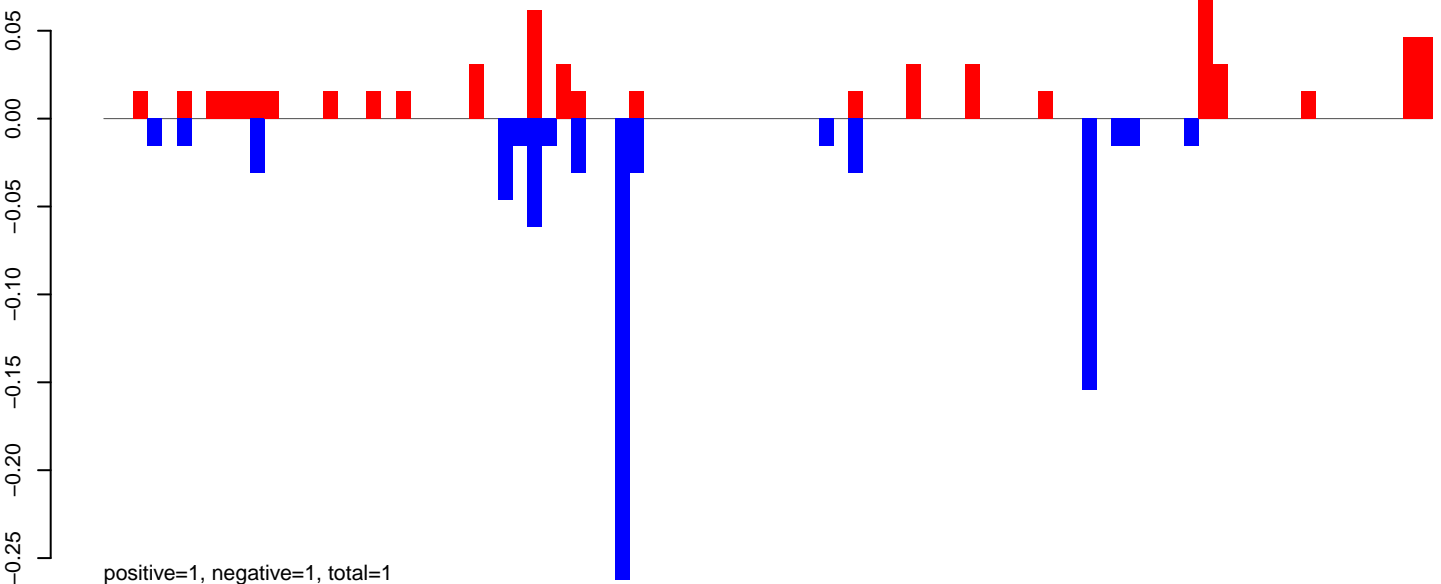


positive=1, negative=1, total=2

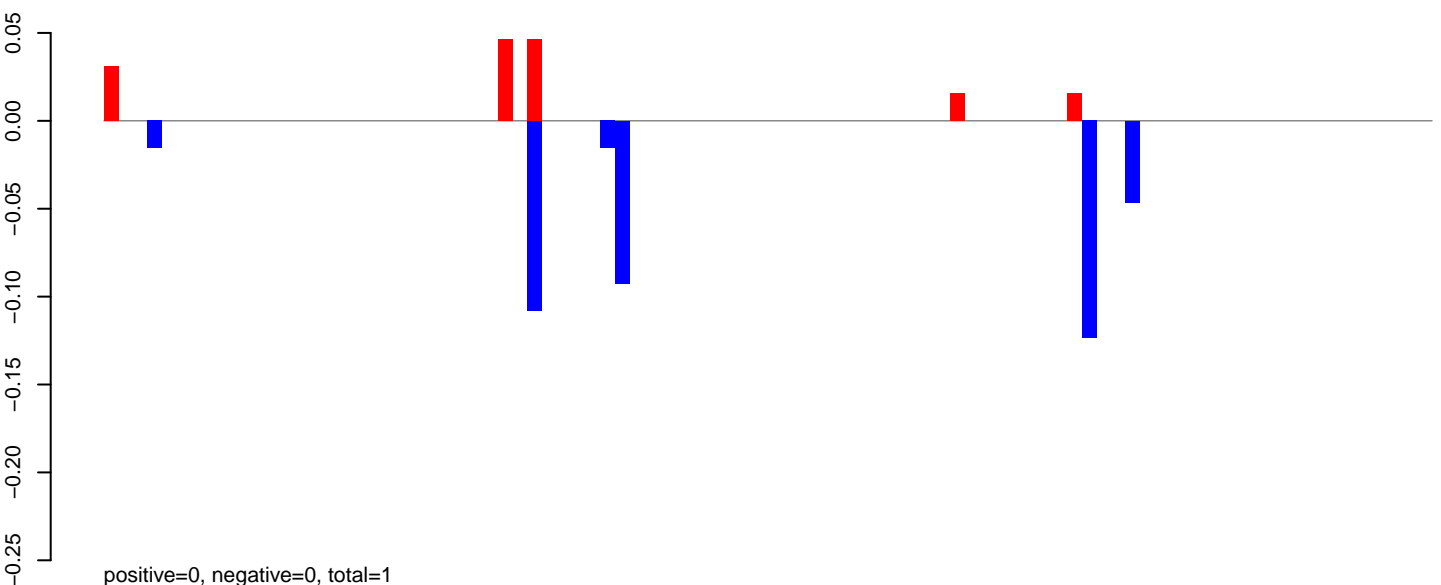
Window size=25, length=1975, TE@ltr-1\_family-3623@Unknown:1-1975

0 500 1000 1500 2000

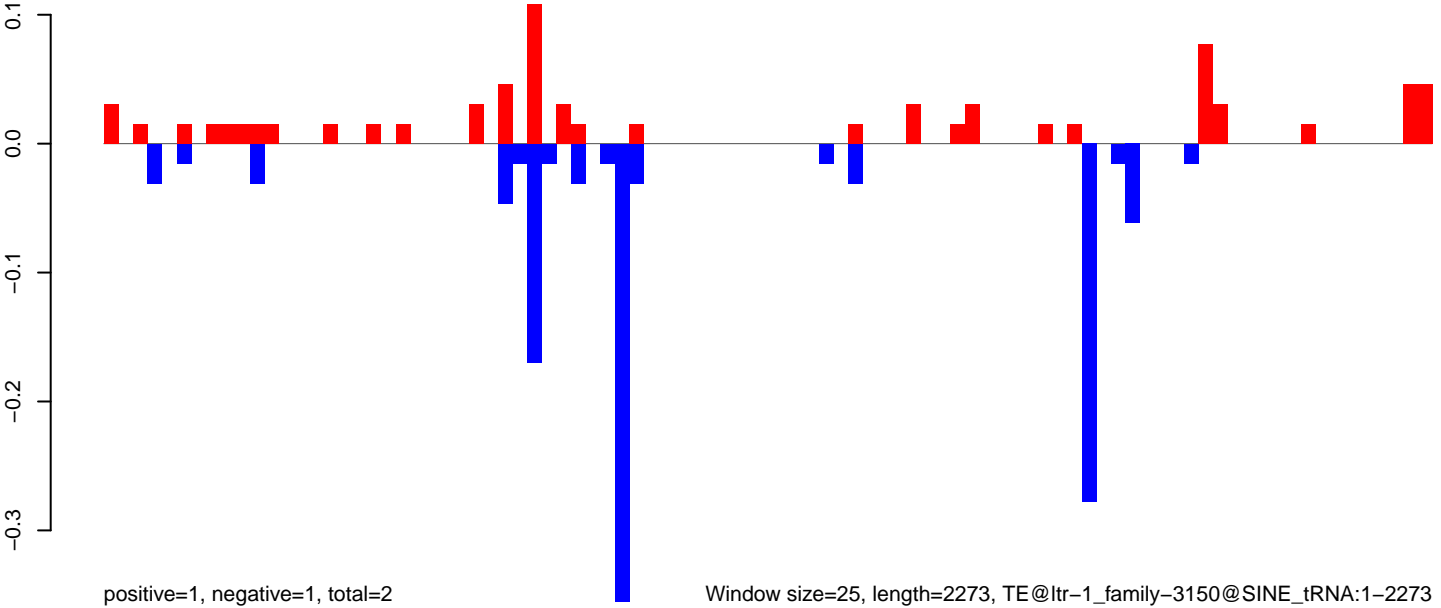
AeAlbo\_CHIKV\_9dpi.18\_23.rep



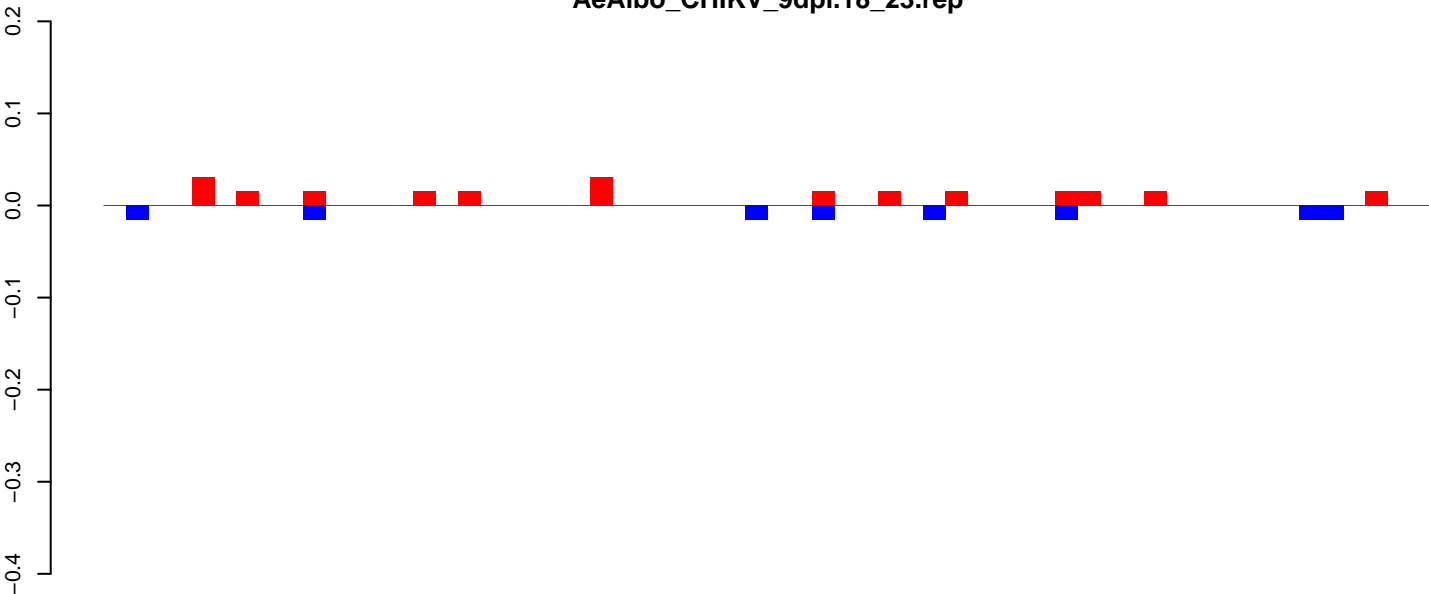
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

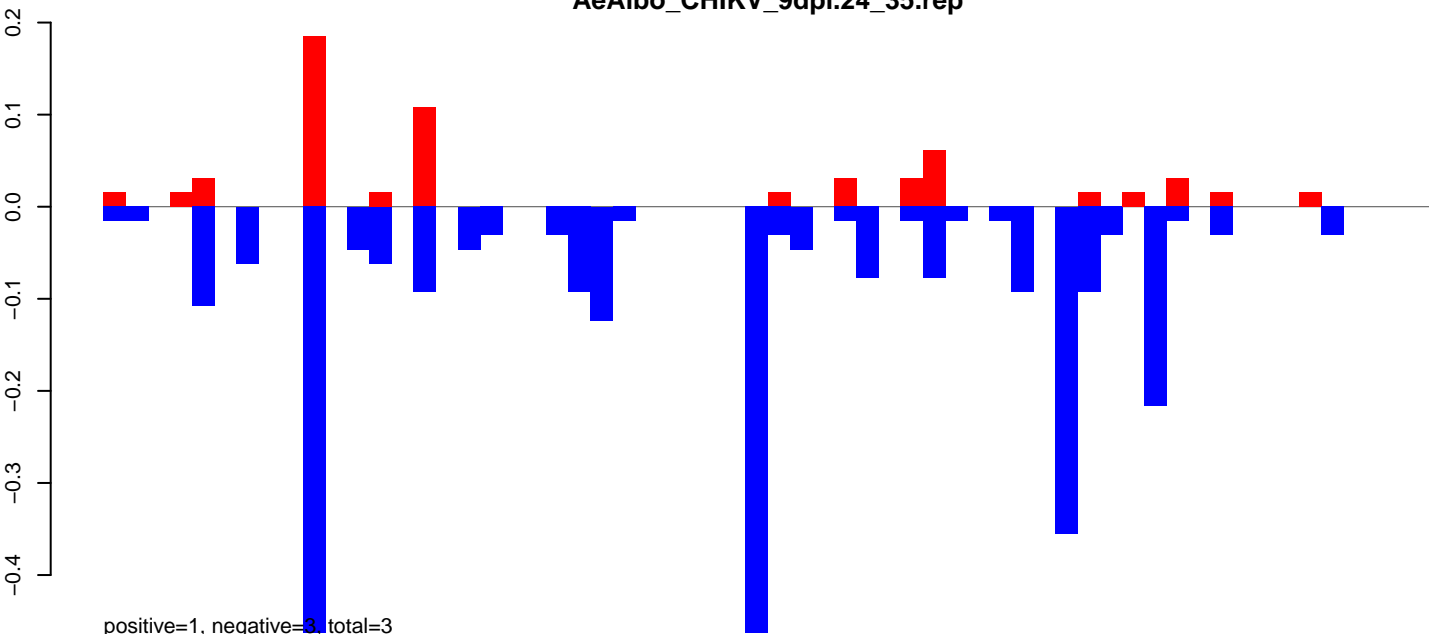


AeAlbo\_CHIKV\_9dpi.18\_23.rep



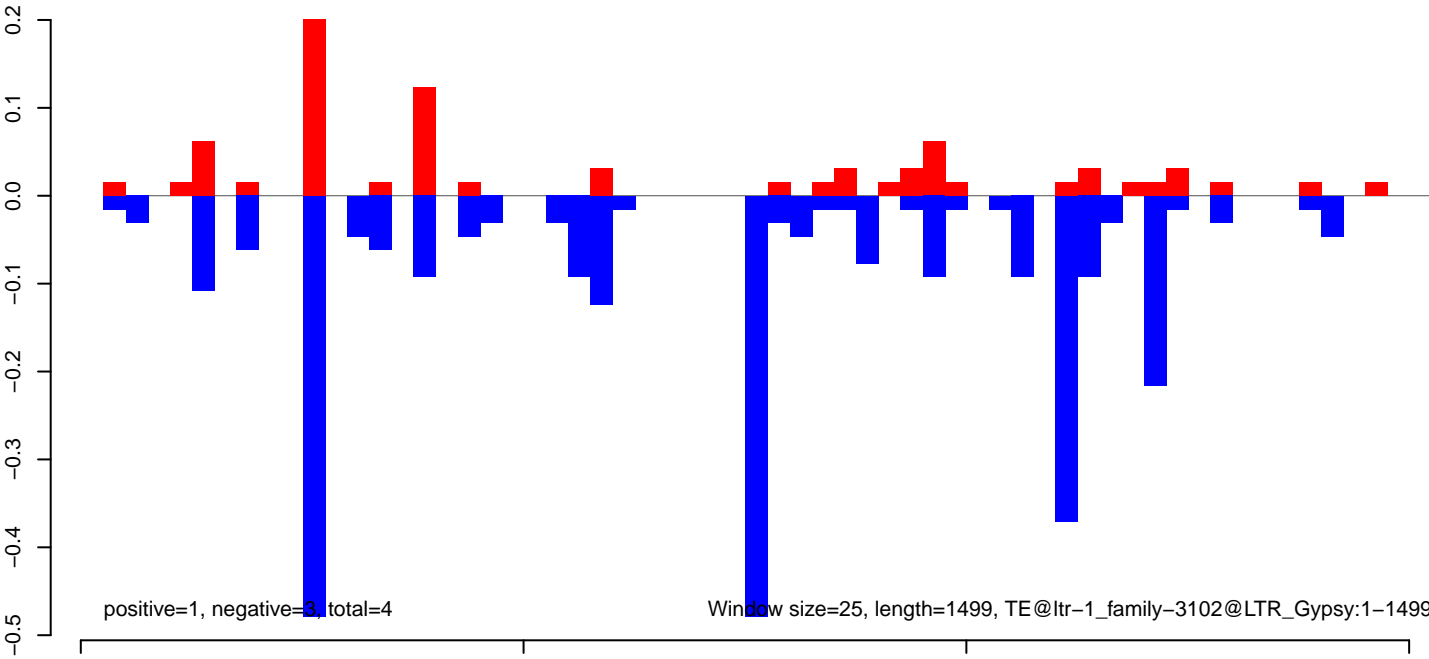
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=3, total=3

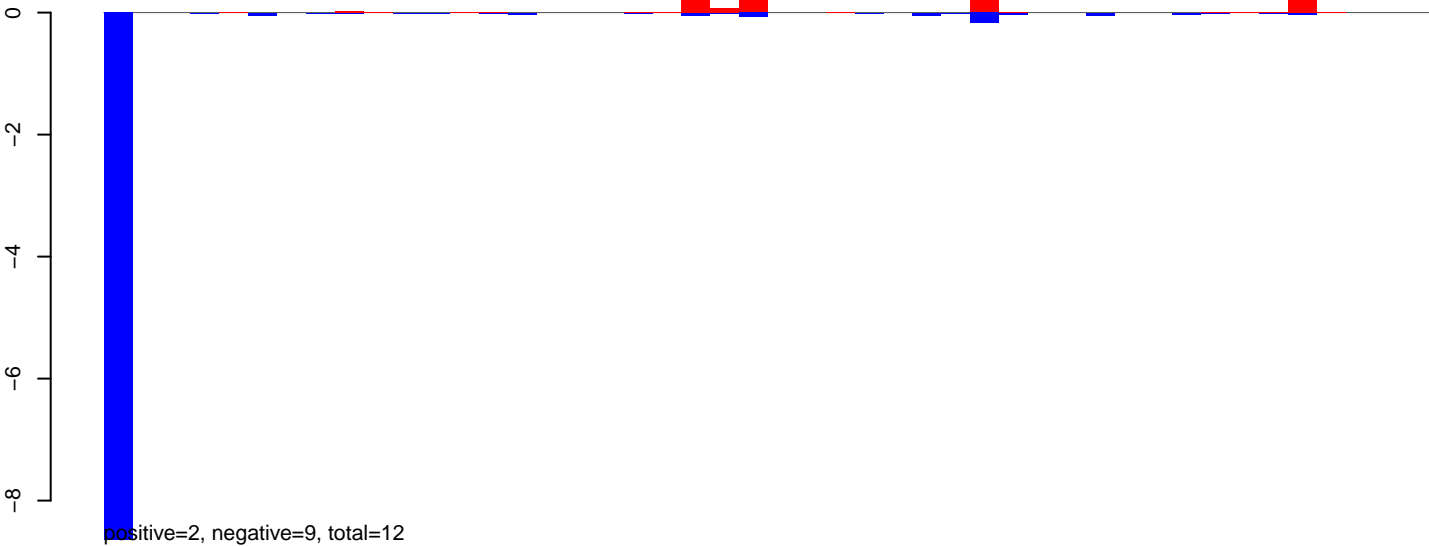
AeAlbo\_CHIKV\_9dpi.rep



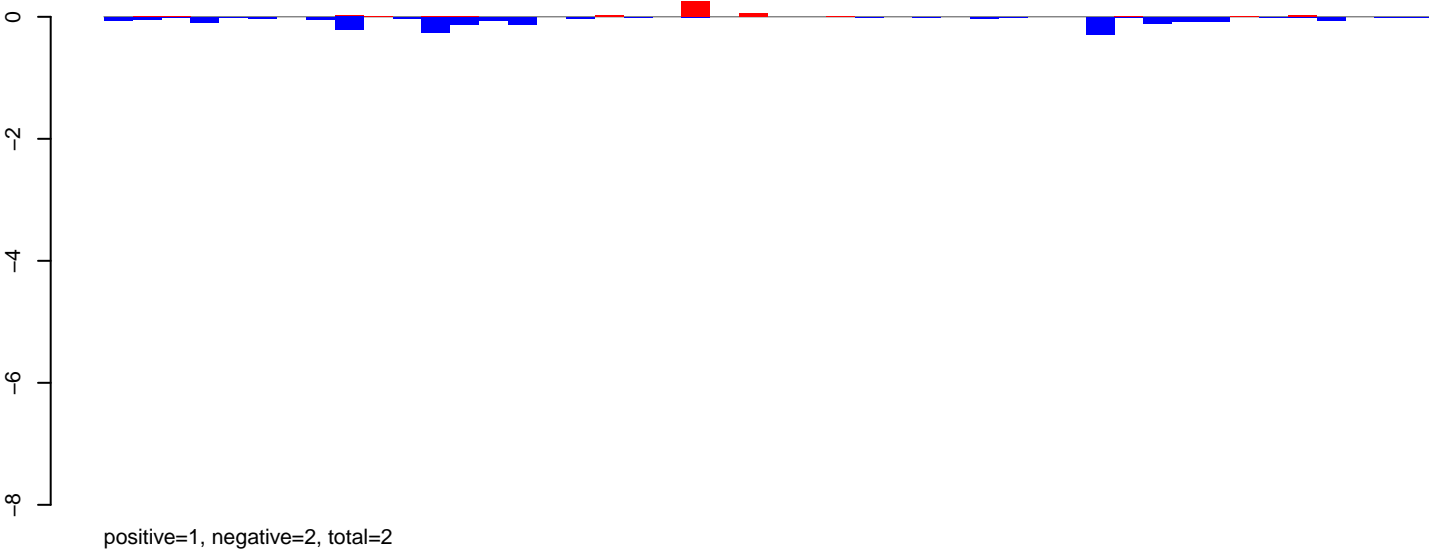
positive=1, negative=3, total=4

Window size=25, length=1499, TE@ltr-1\_family-3102@LTR\_Gypsy:1-1499

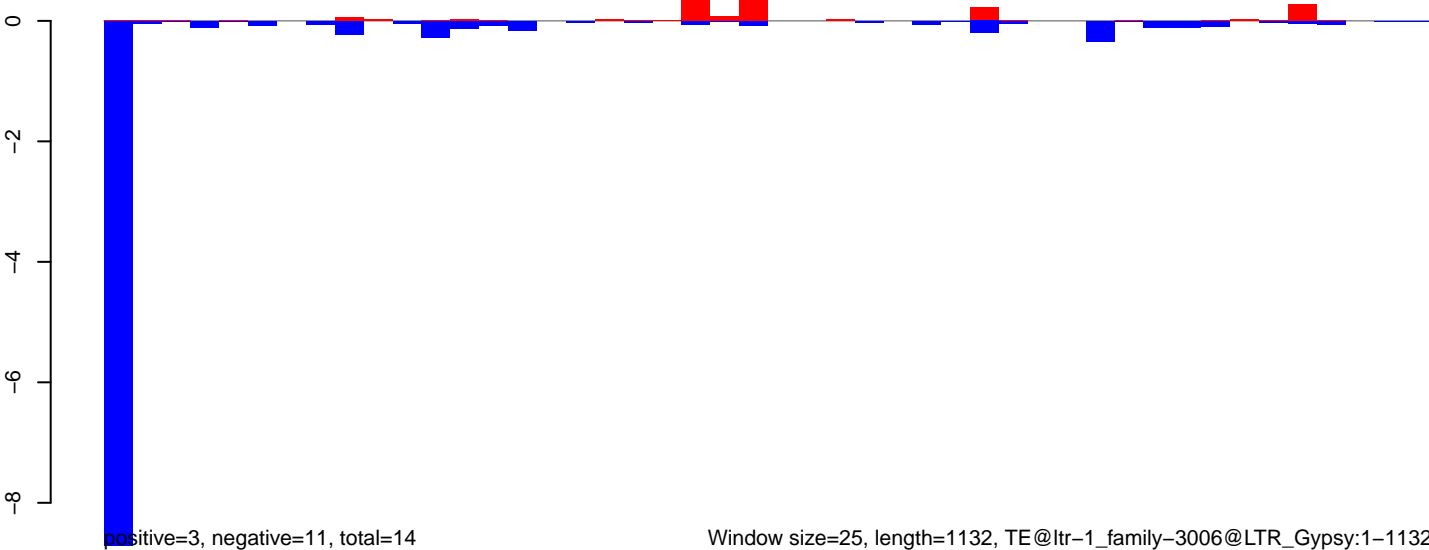
AeAlbo\_CHIKV\_9dpi.18\_23.rep



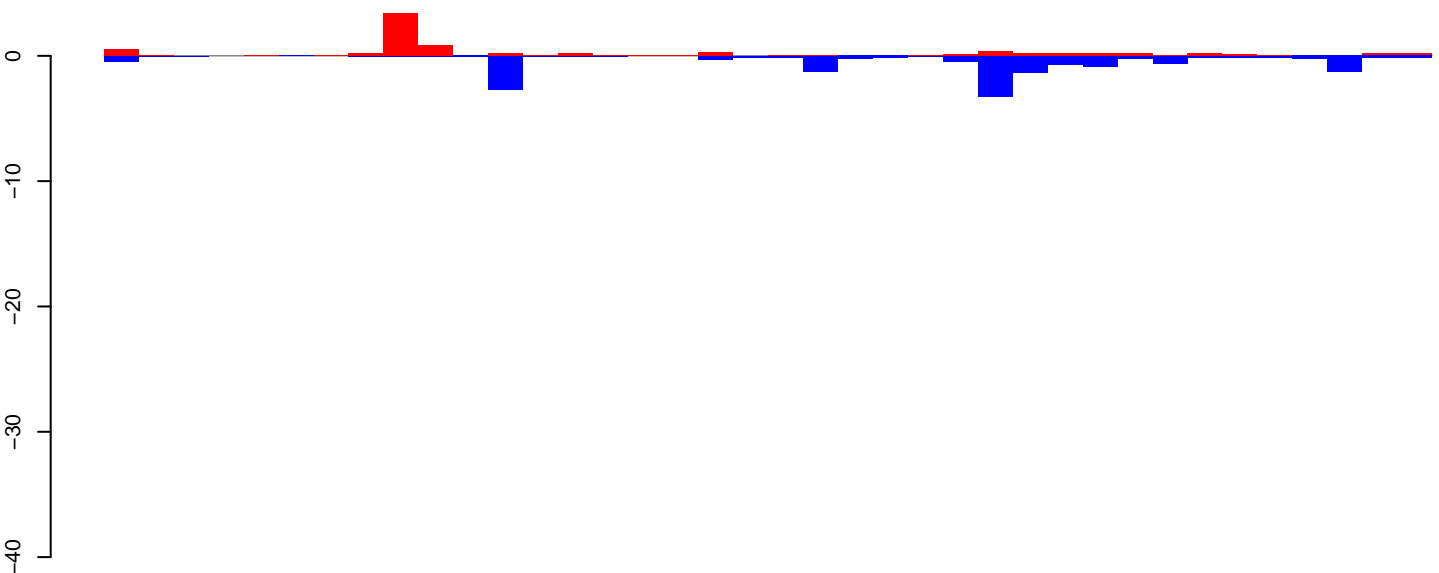
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

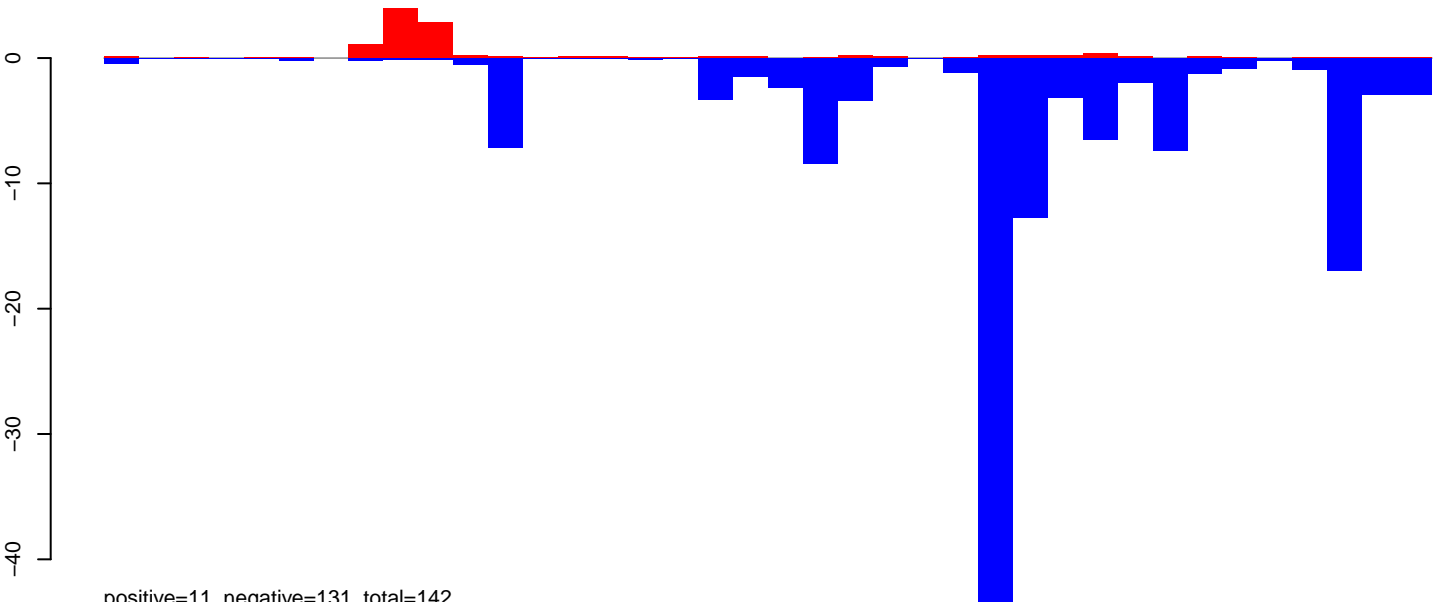


AeAlbo\_CHIKV\_9dpi.18\_23.rep



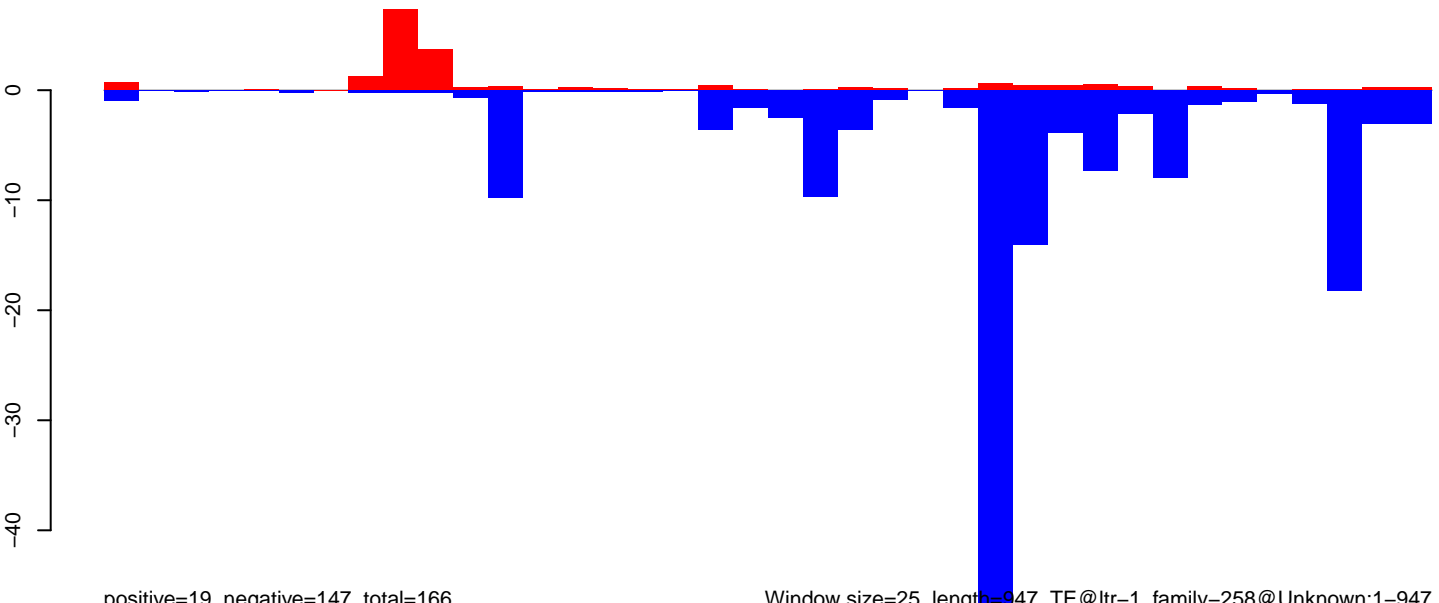
positive=8, negative=16, total=24

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=11, negative=131, total=142

AeAlbo\_CHIKV\_9dpi.rep

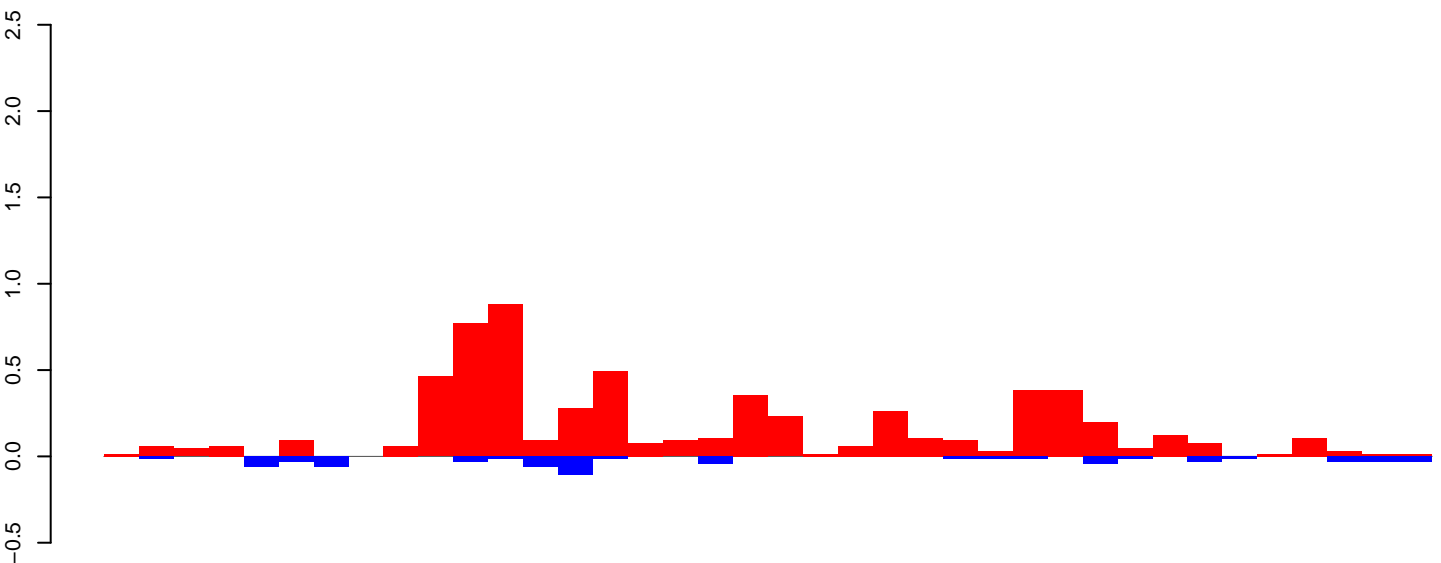


positive=19, negative=147, total=166

Window size=25, length=947, TE@ltr-1\_family-258@Unknown:1-947

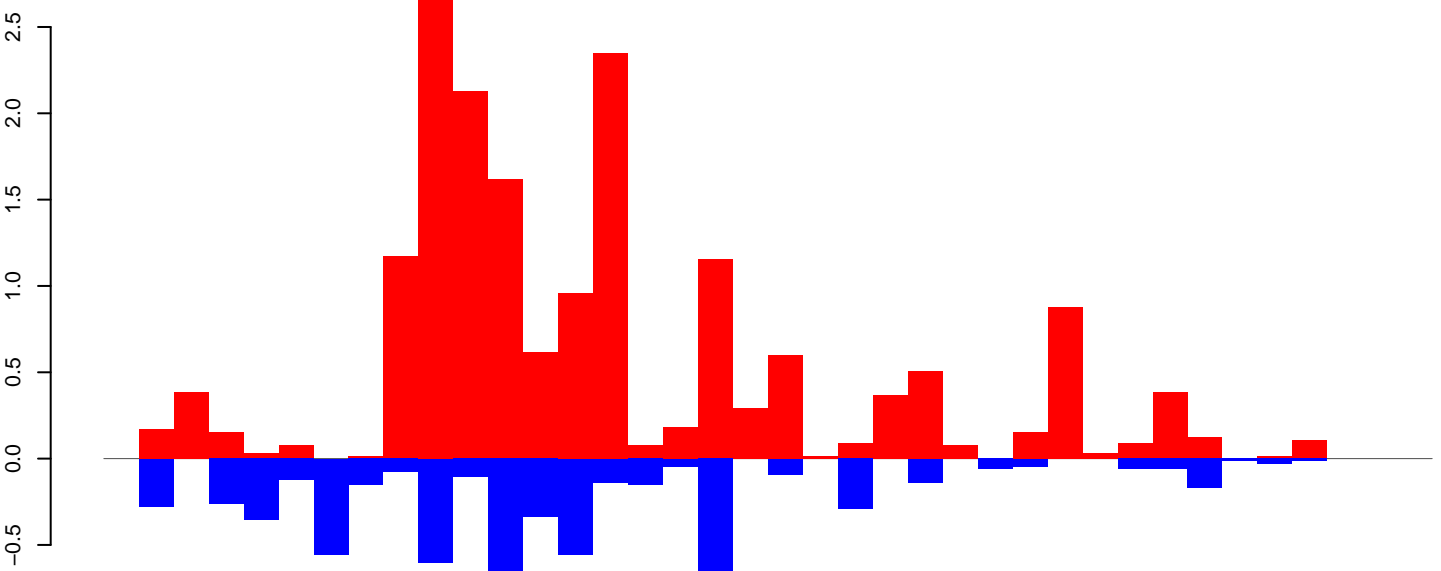
0 200 400 600 800 1000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



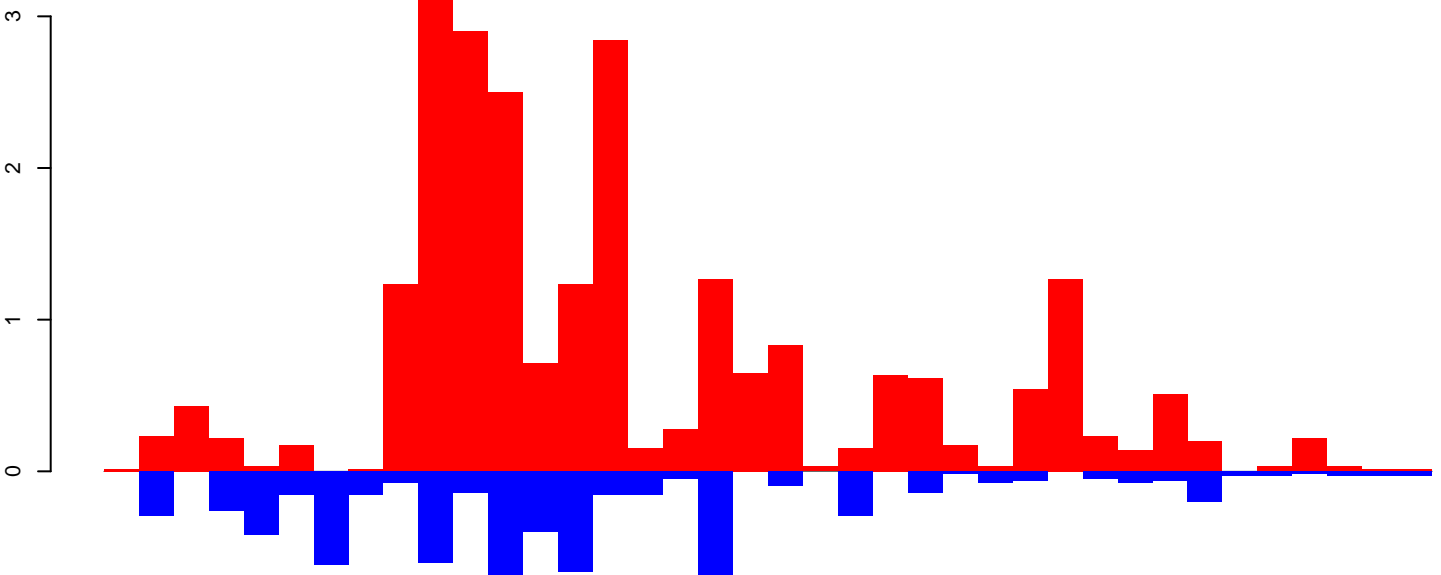
positive=6, negative=1, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=18, negative=6, total=24

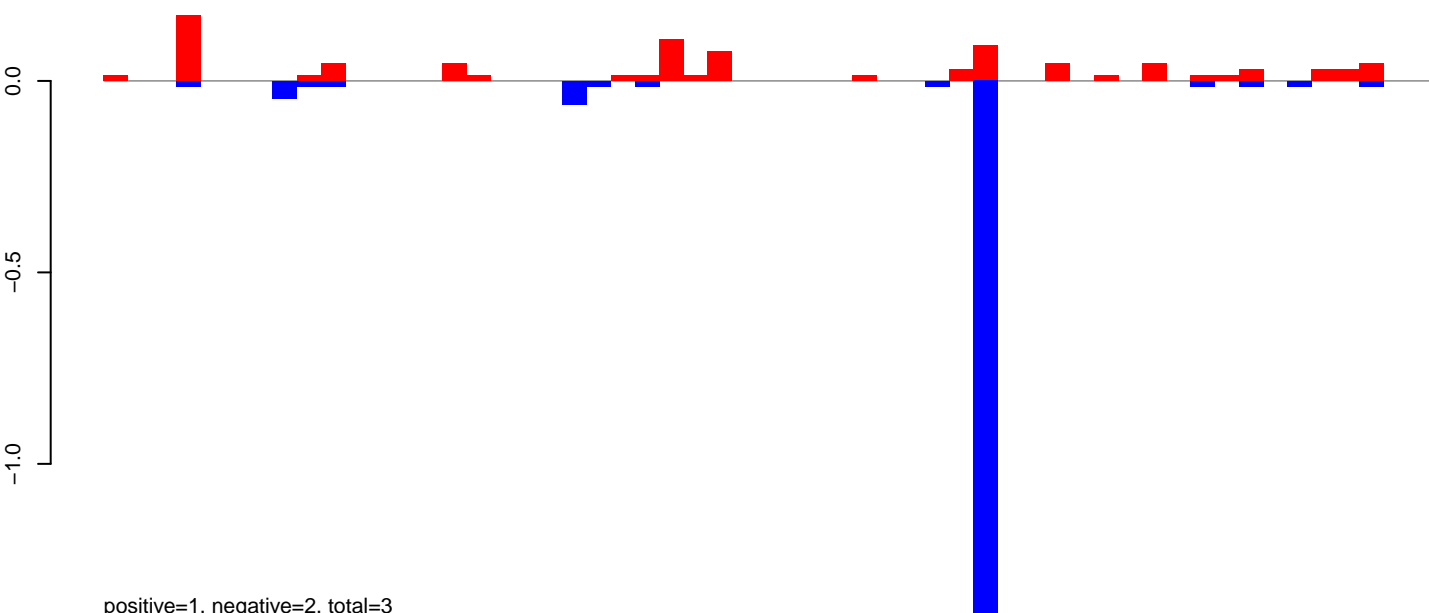
AeAlbo\_CHIKV\_9dpi.rep



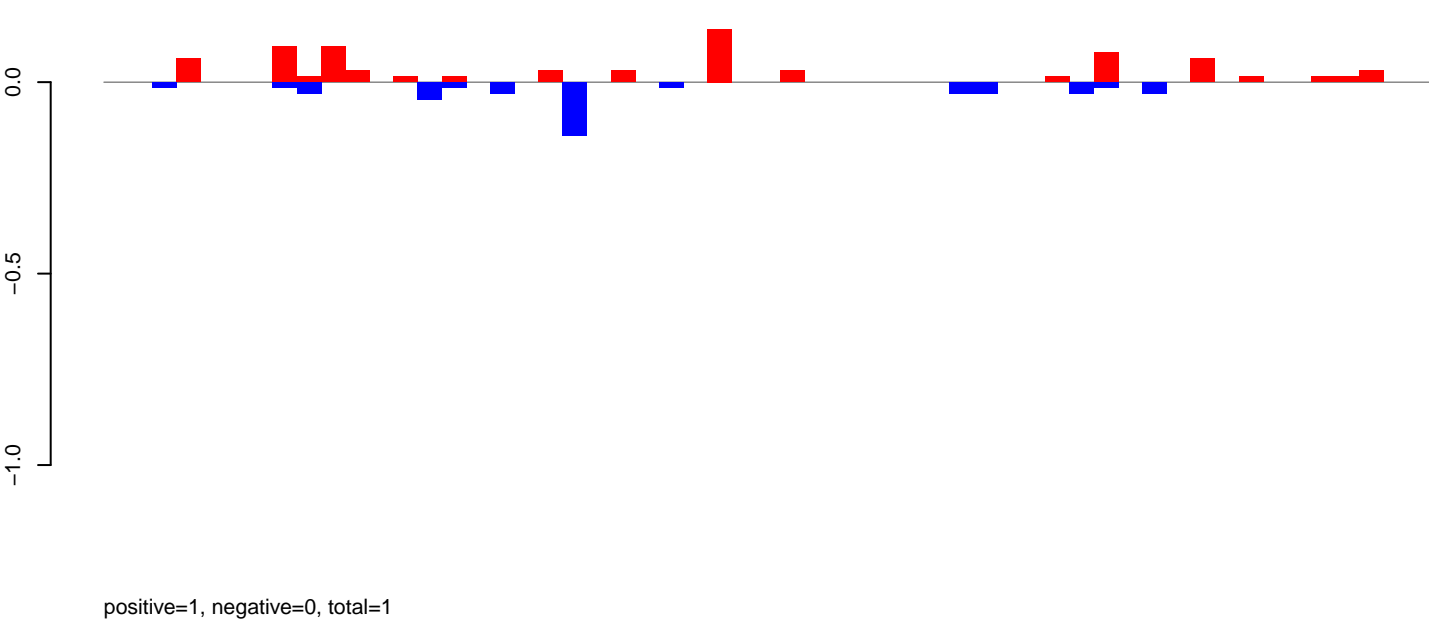
positive=24, negative=7, total=31

Window size=25, length=945, TE@ltr-1\_family-2020@LTR\_Gypsy:1-945

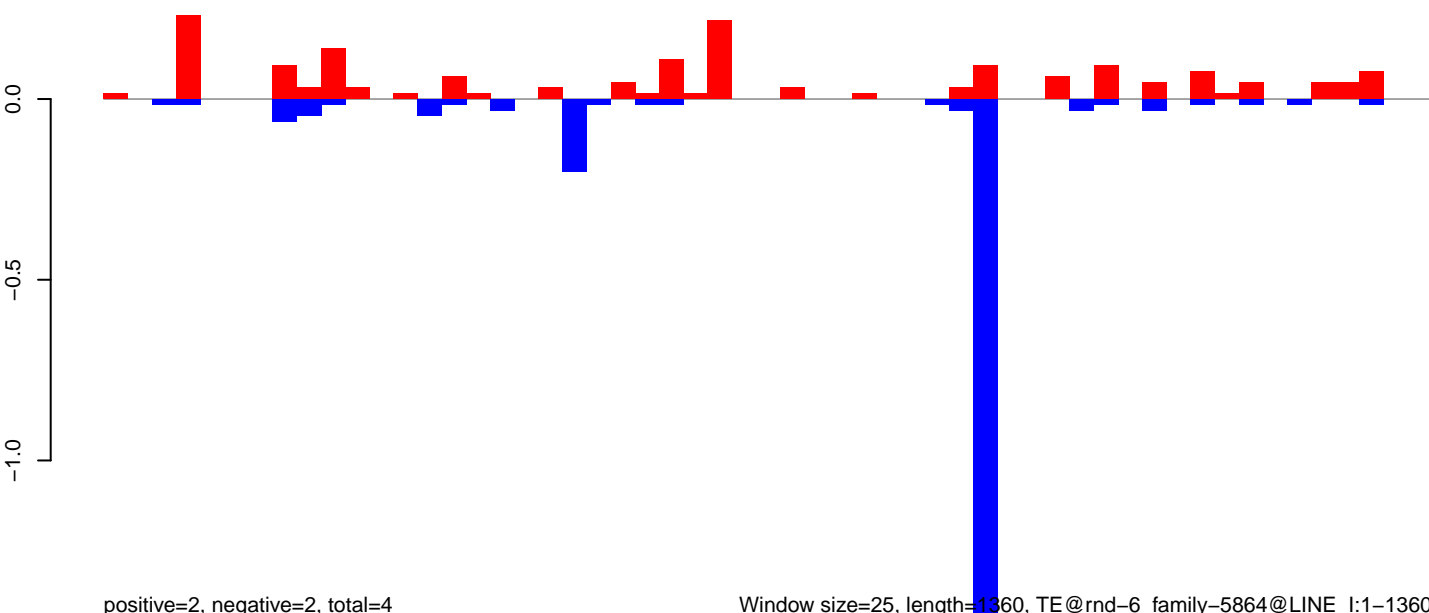
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



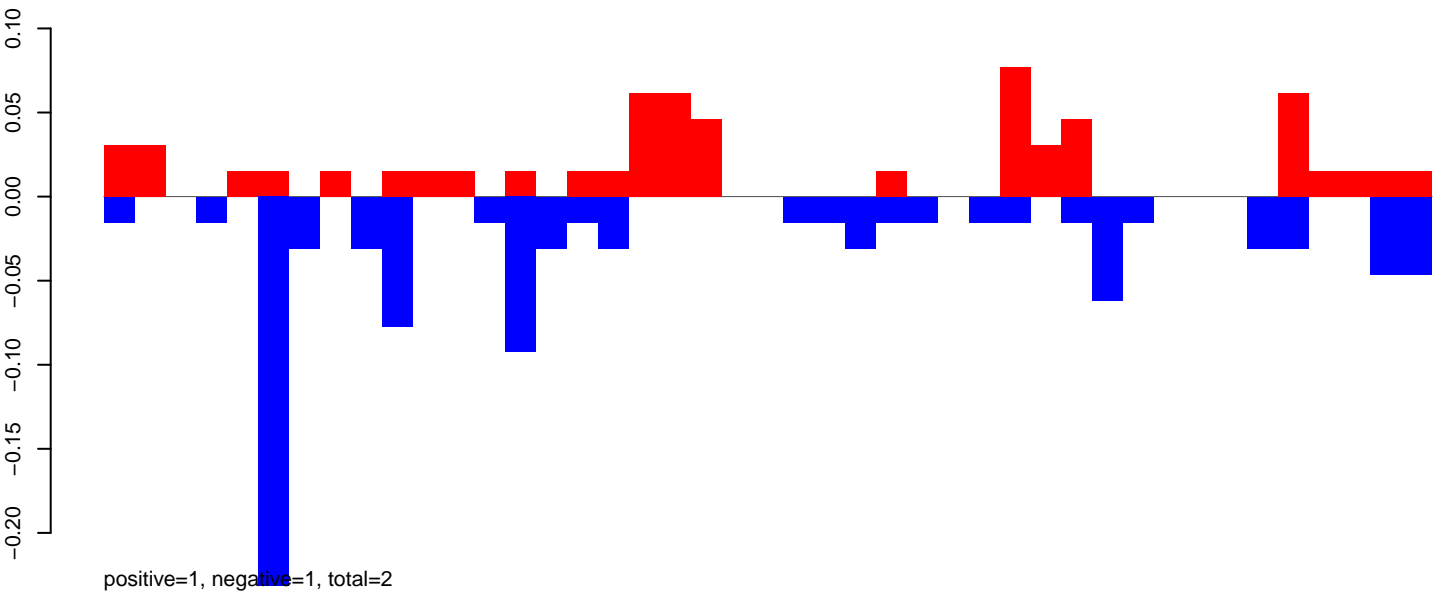
AeAlbo\_CHIKV\_9dpi.rep



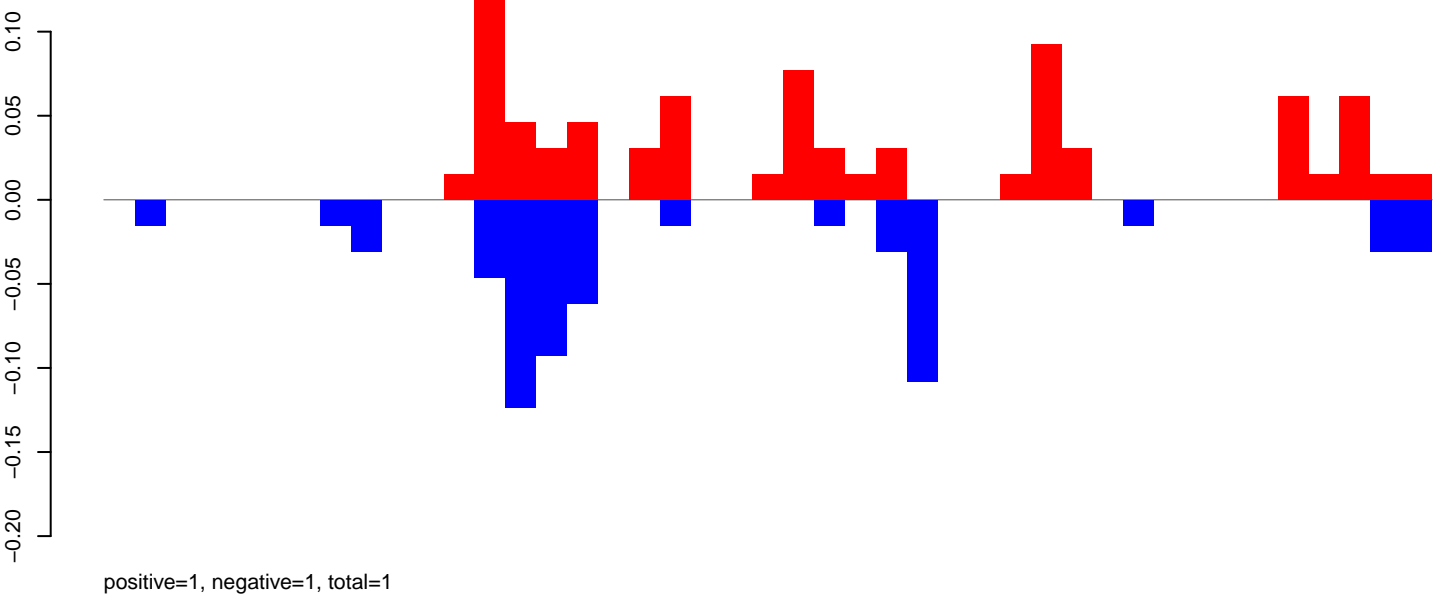
Window size=25, length=1360, TE@rnd-6\_family-5864@LINE\_I:1-1360



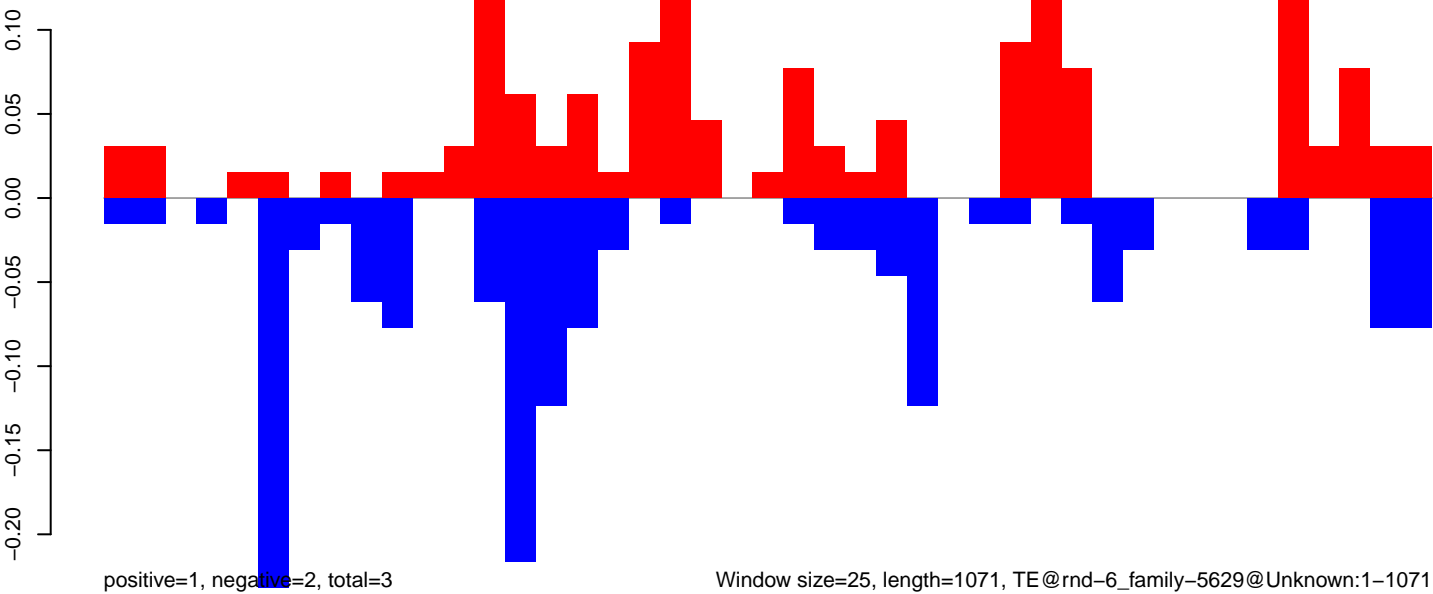
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

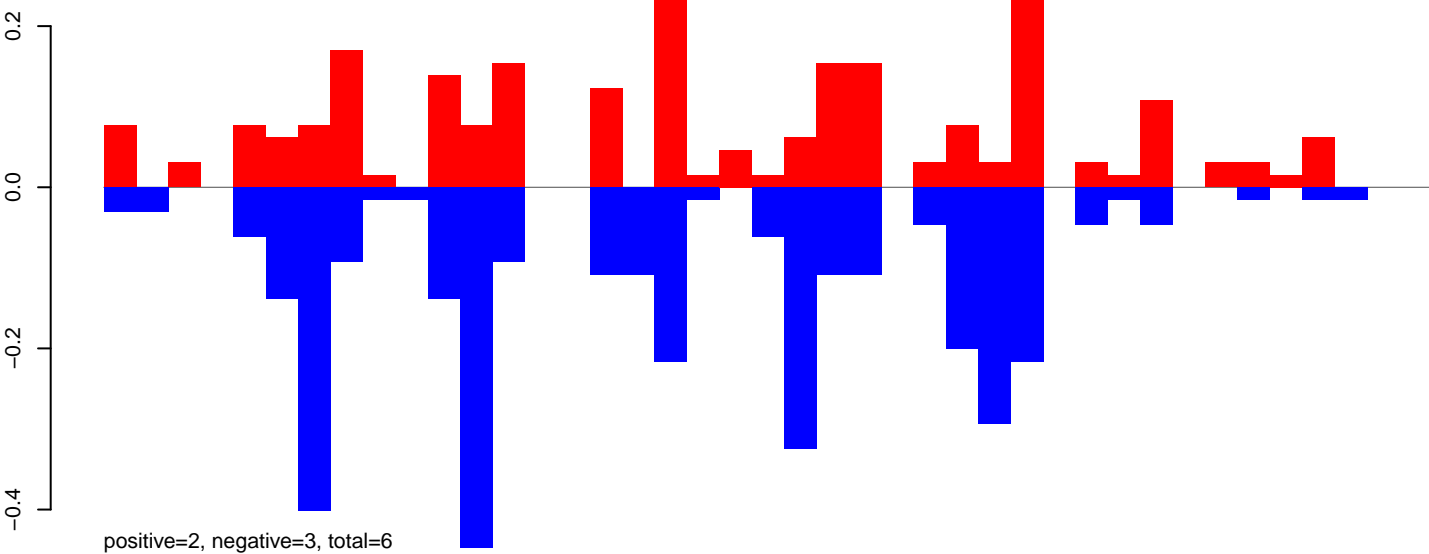


AeAlbo\_CHIKV\_9dpi.rep

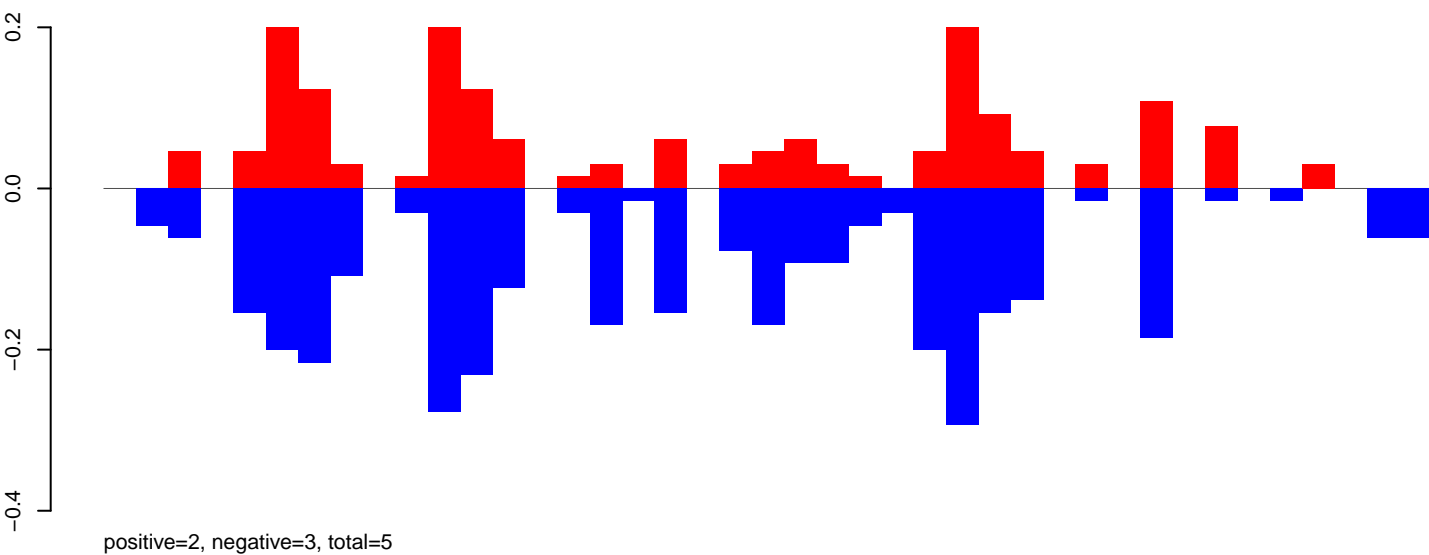


Window size=25, length=1071, TE@rnd-6\_family-5629@Unknown:1-1071

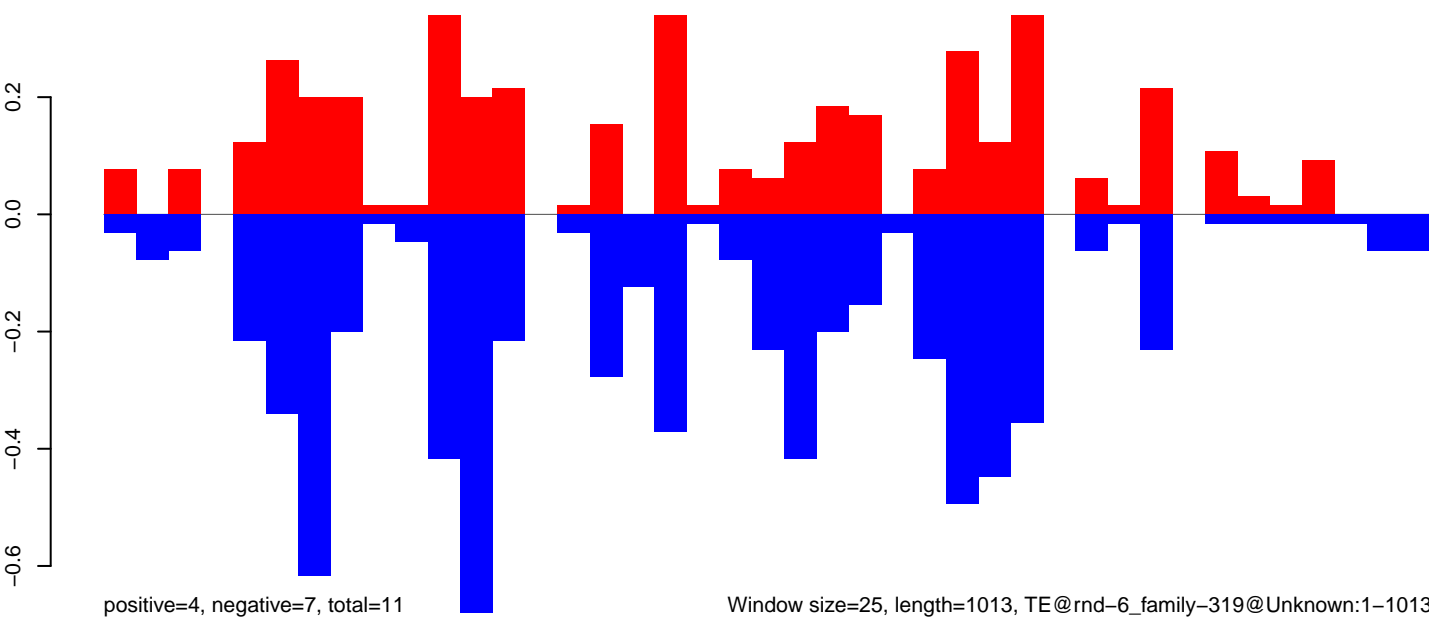
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



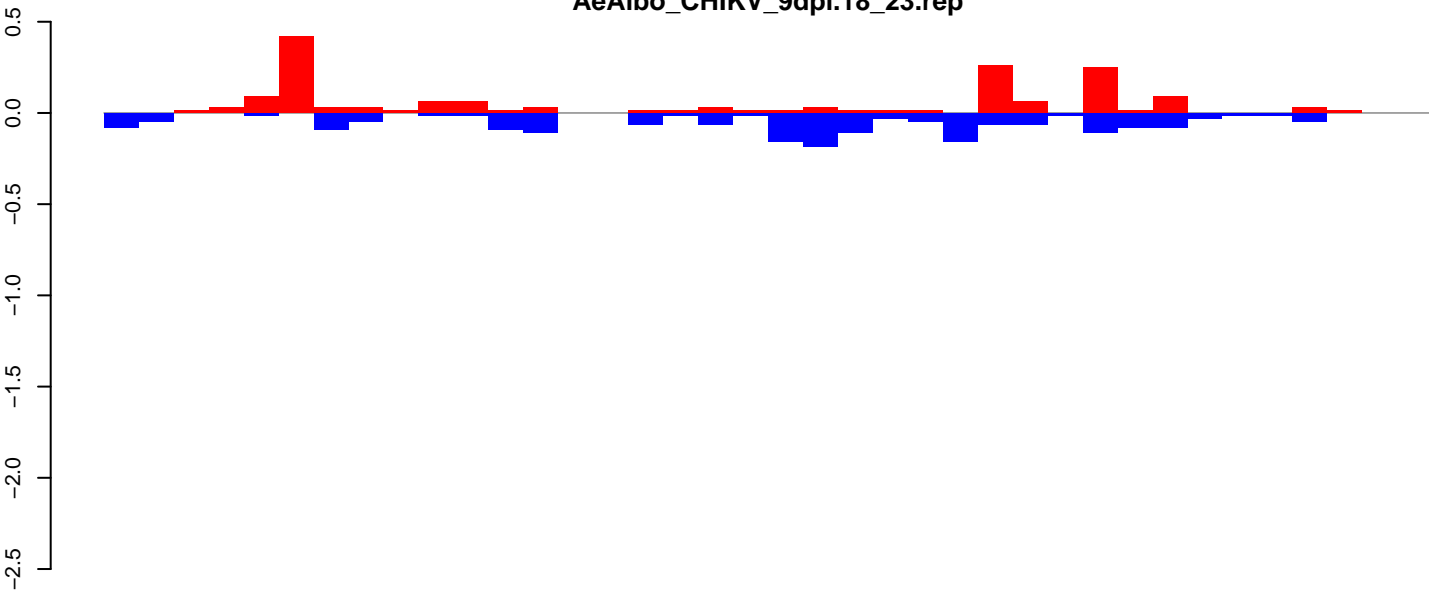
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1013, TE@rnd-6\_family-319@Unknown:1-1013

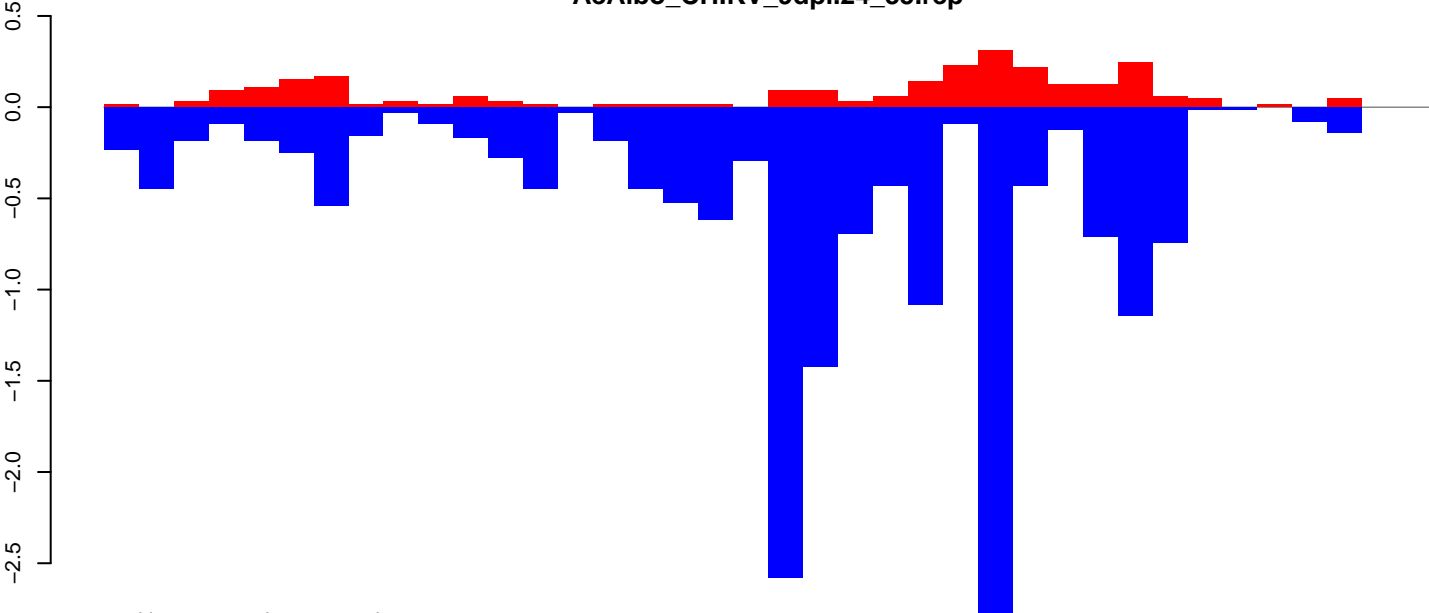
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



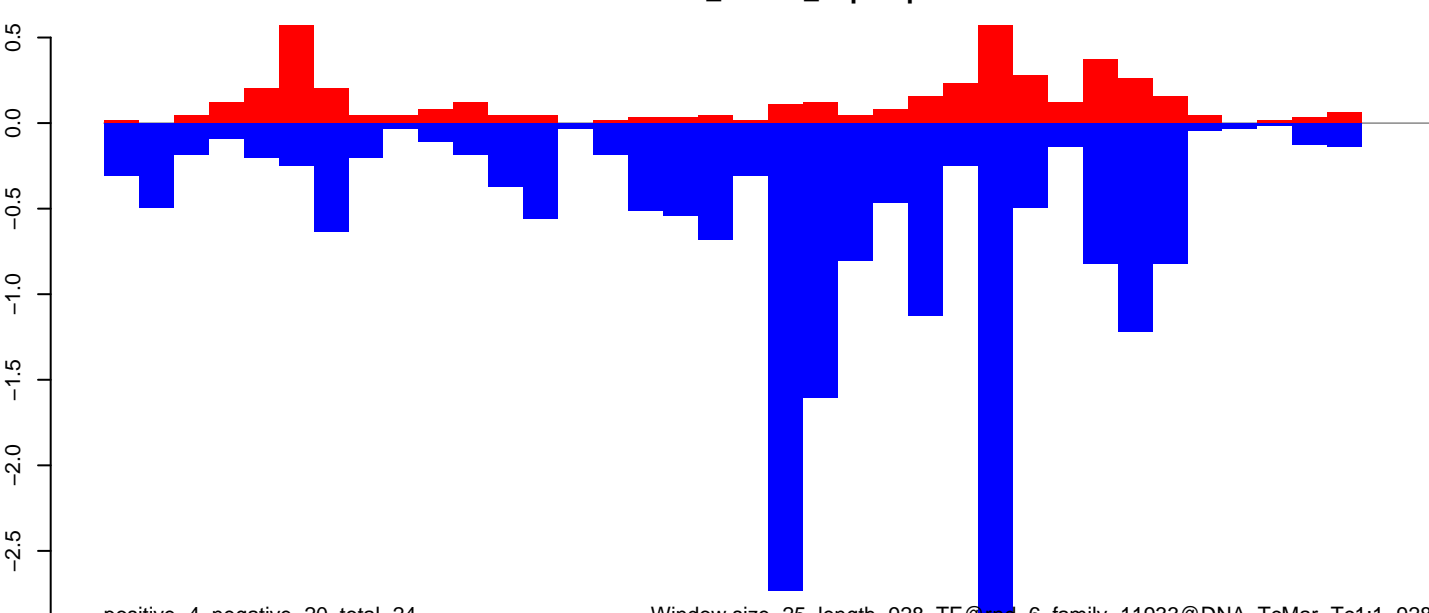
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=18, total=20

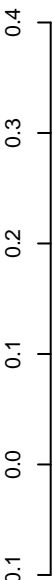
AeAlbo\_CHIKV\_9dpi.rep



positive=4, negative=20, total=24

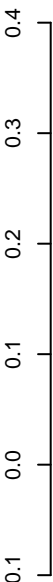
Window size=25, length=928, TE@[rmd-6\\_family-11933@DNA\\_TcMar-Tc1:1-928](#)

AeAlbo\_CHIKV\_9dpi.18\_23.rep



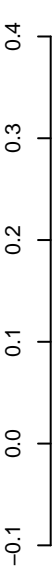
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



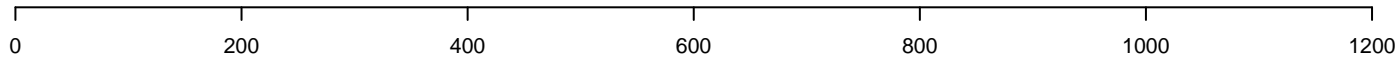
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

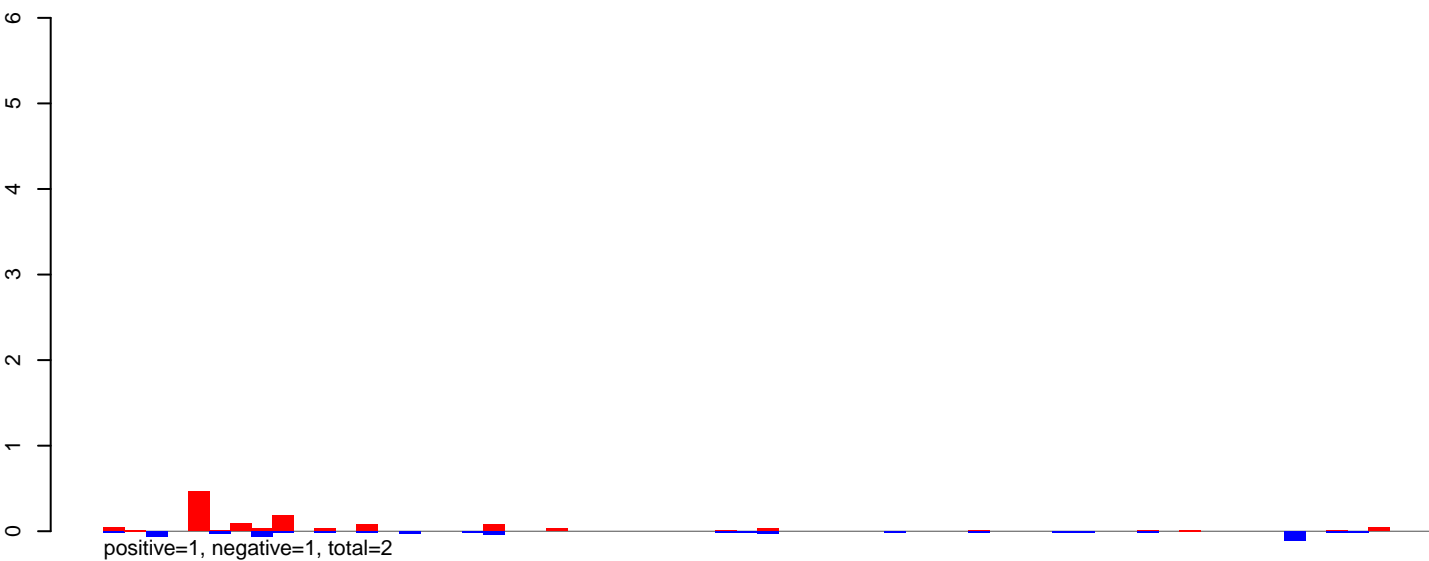


positive=2, negative=1, total=3

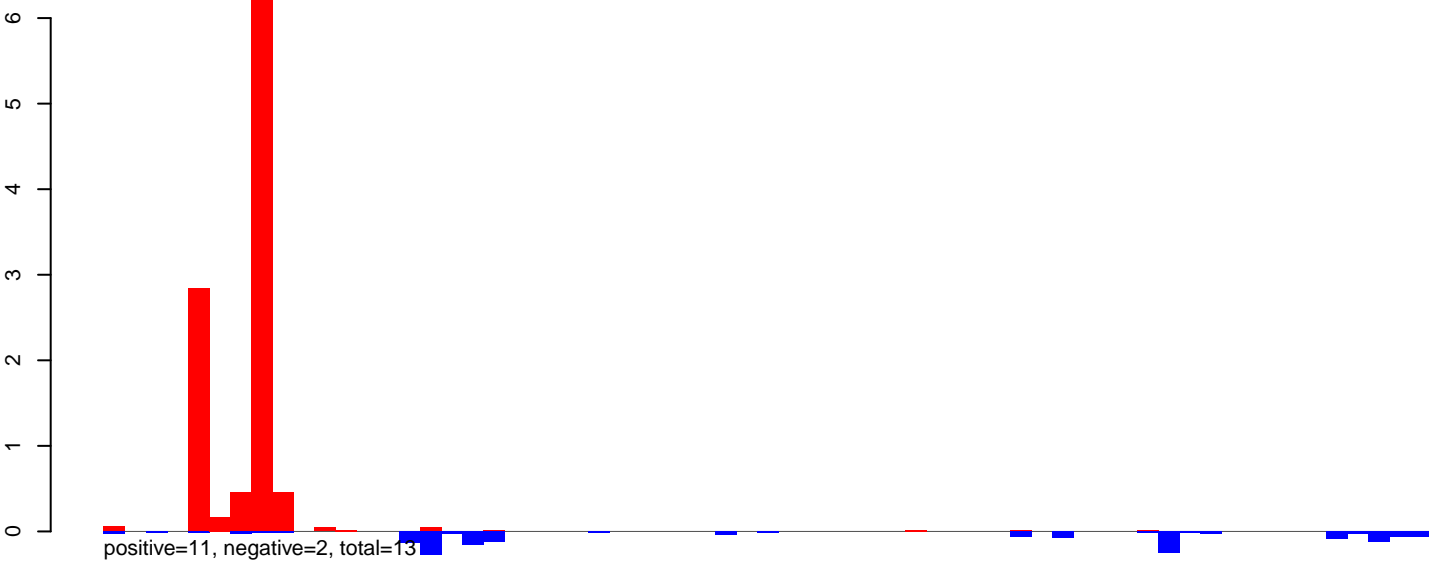
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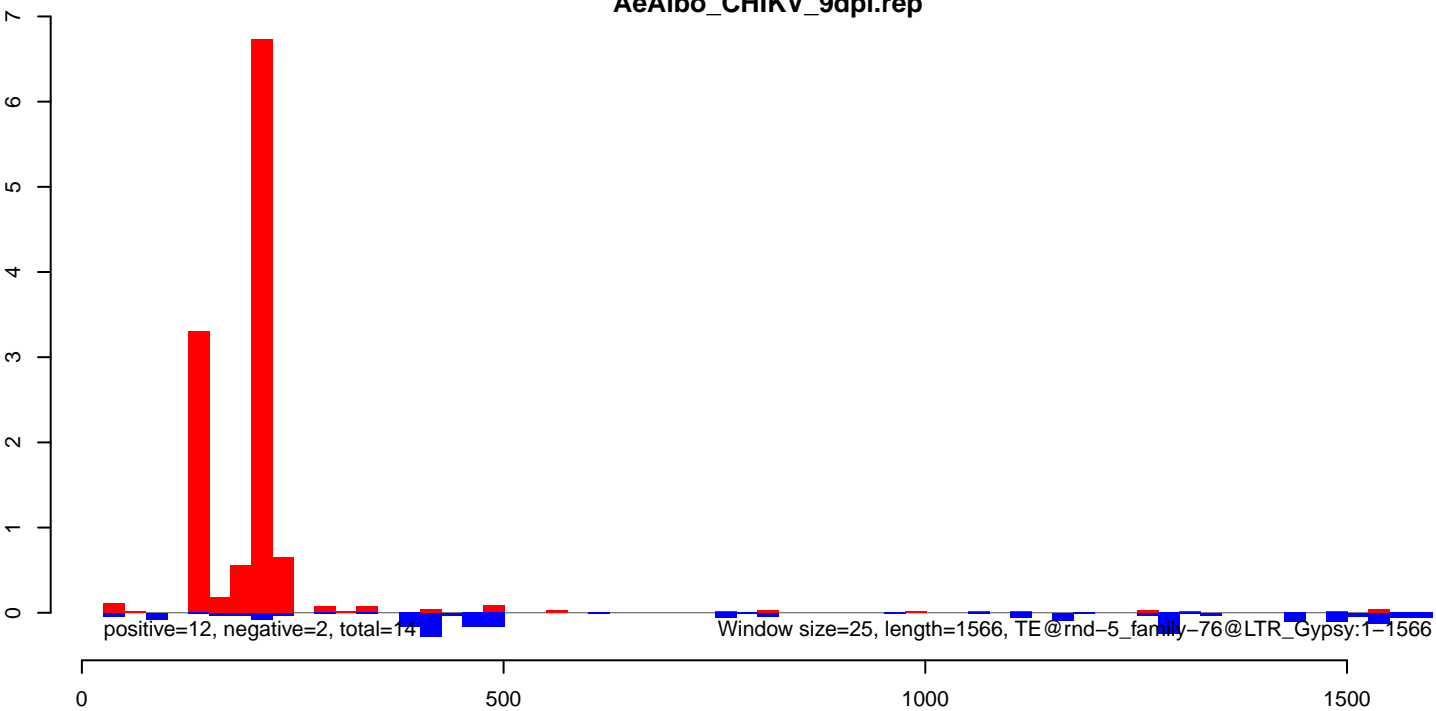
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



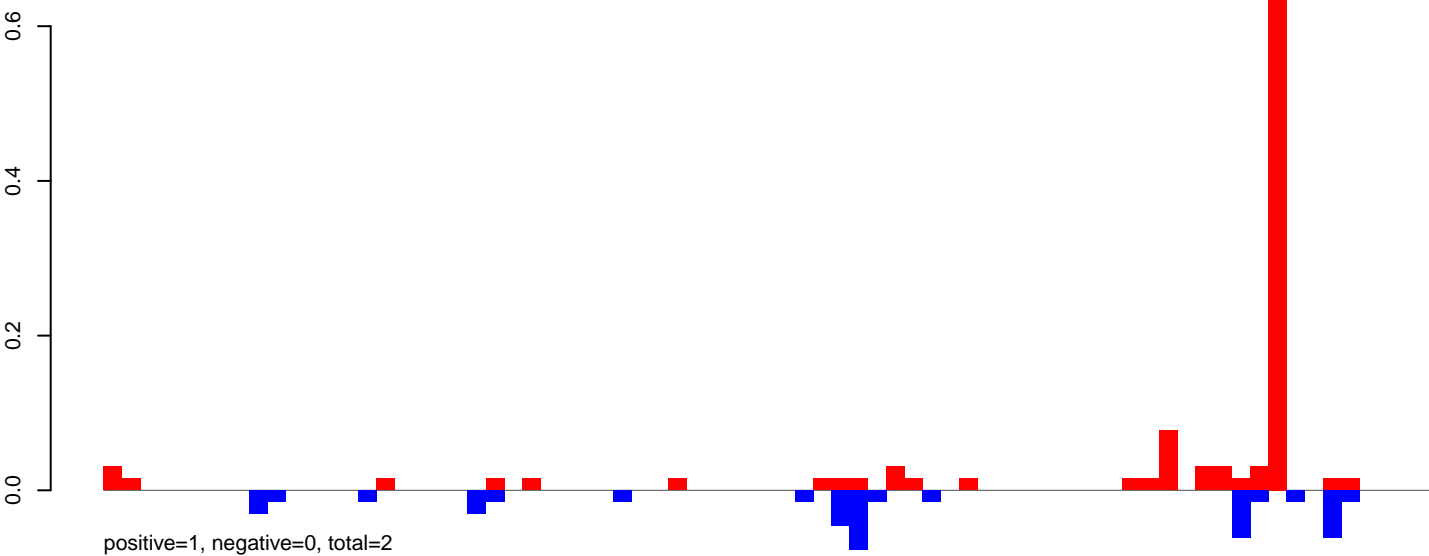
### AeAlbo\_CHIKV\_9dpi.24\_35.rep



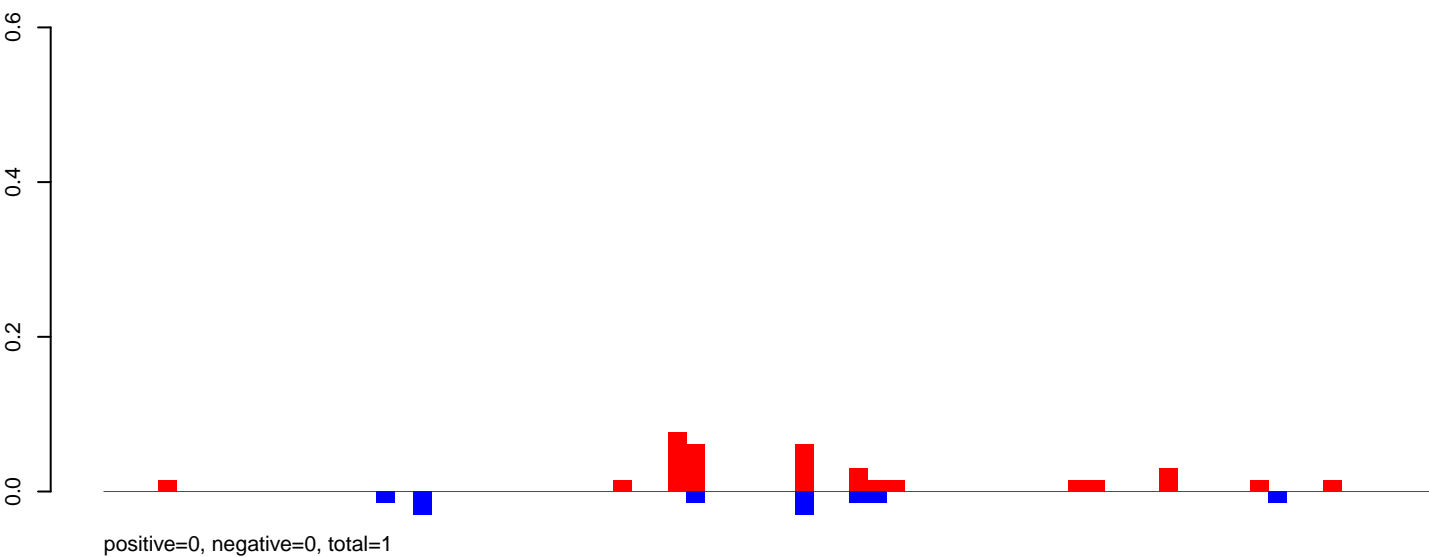
### AeAlbo\_CHIKV\_9dpi.rep



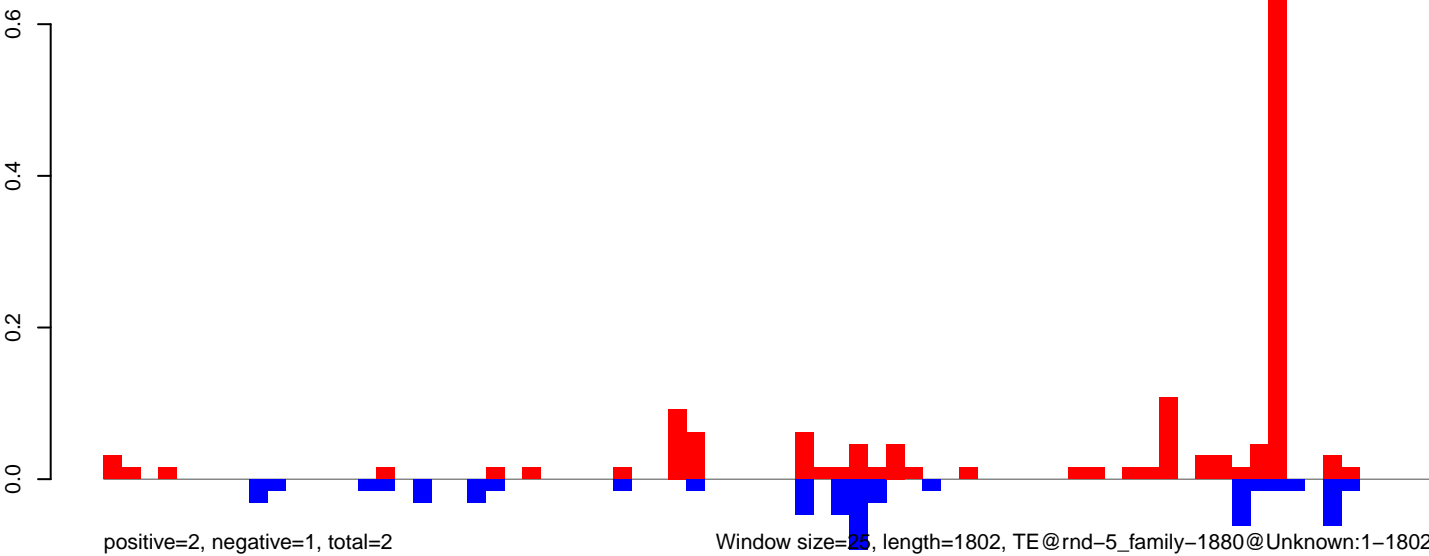
AeAlbo\_CHIKV\_9dpi.18\_23.rep



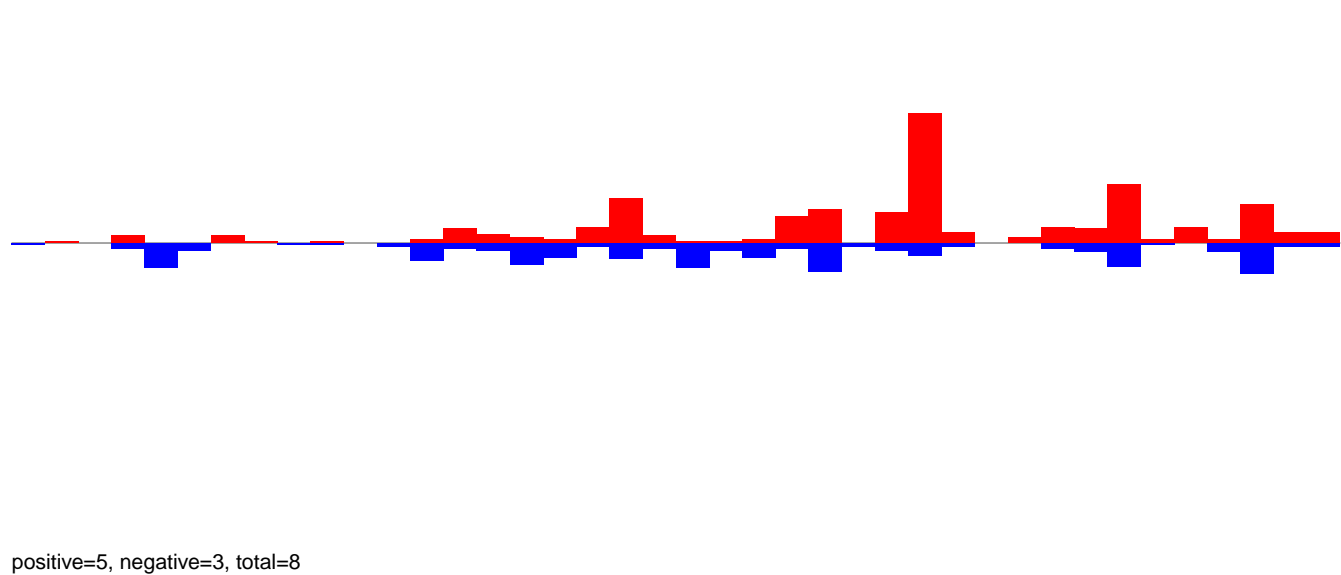
AeAlbo\_CHIKV\_9dpi.24\_35.rep



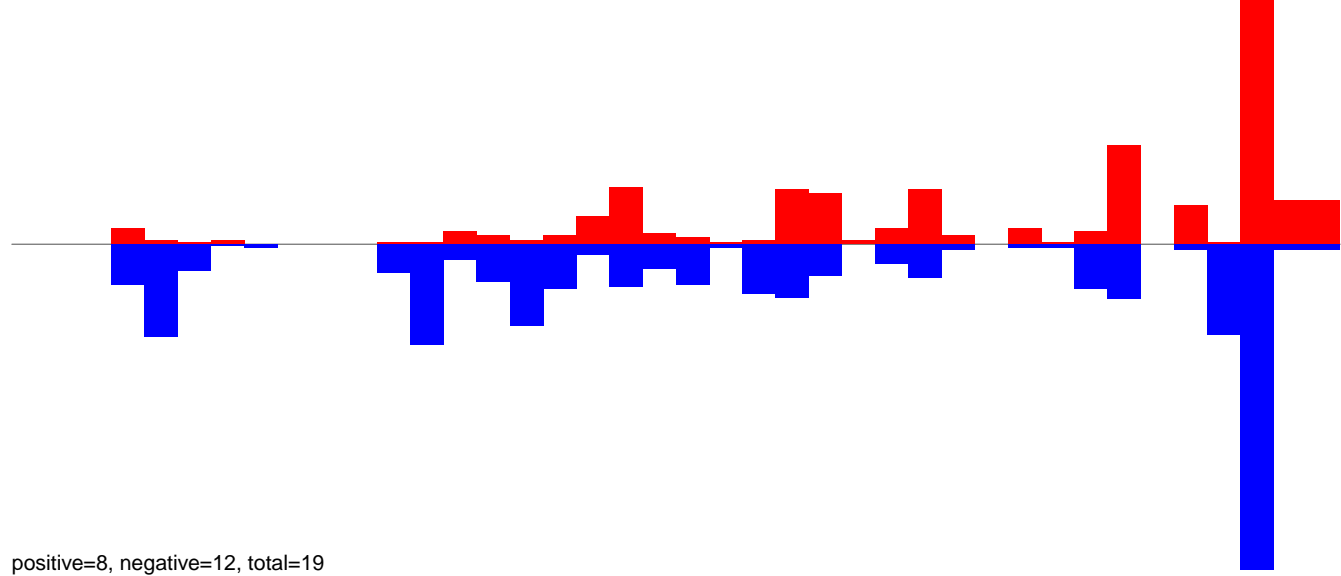
AeAlbo\_CHIKV\_9dpi.rep



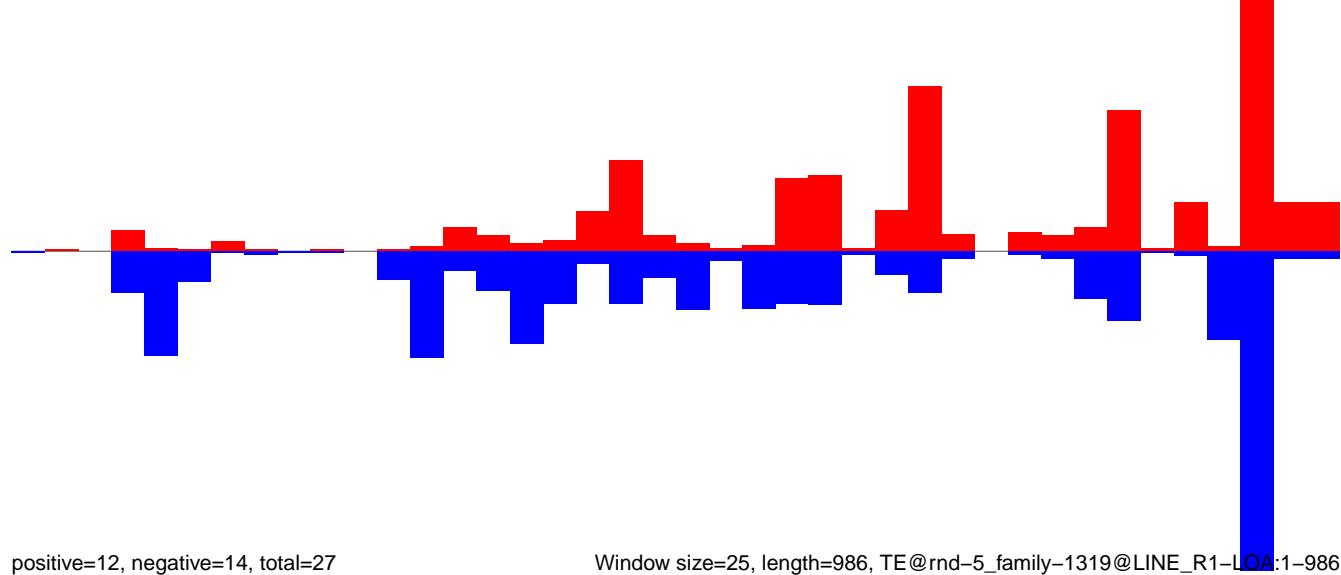
AeAlbo\_CHIKV\_9dpi.18\_23.rep



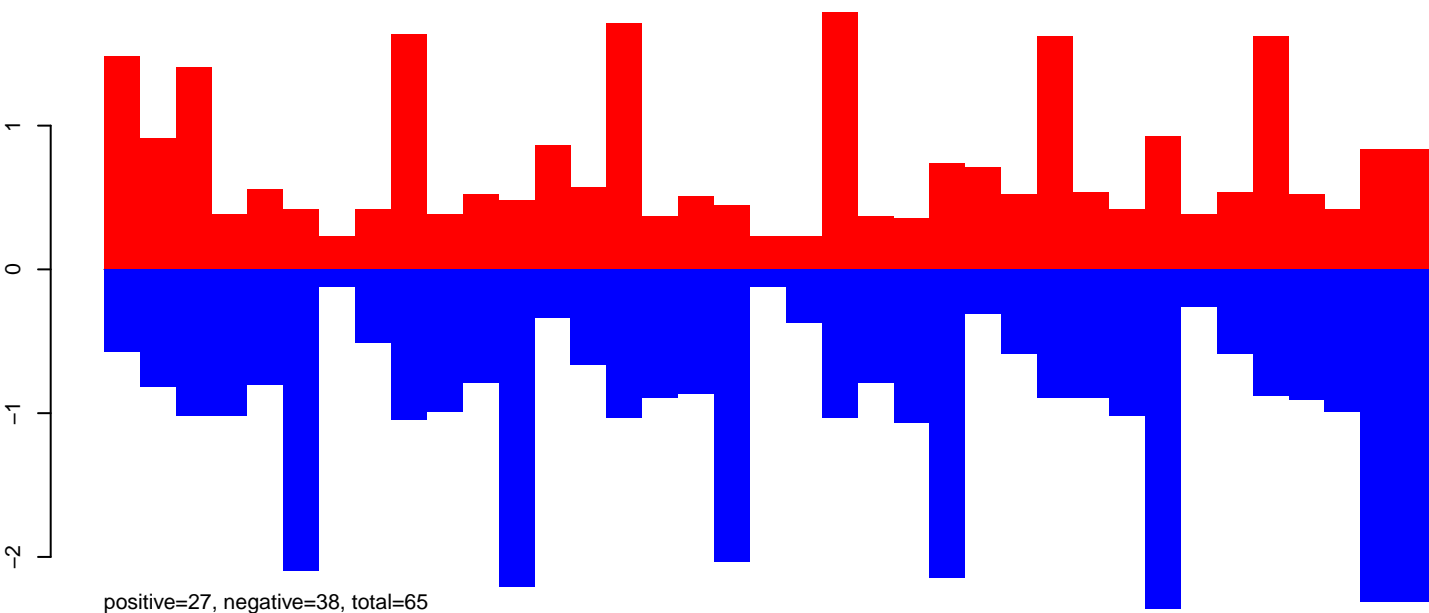
AeAlbo\_CHIKV\_9dpi.24\_35.rep



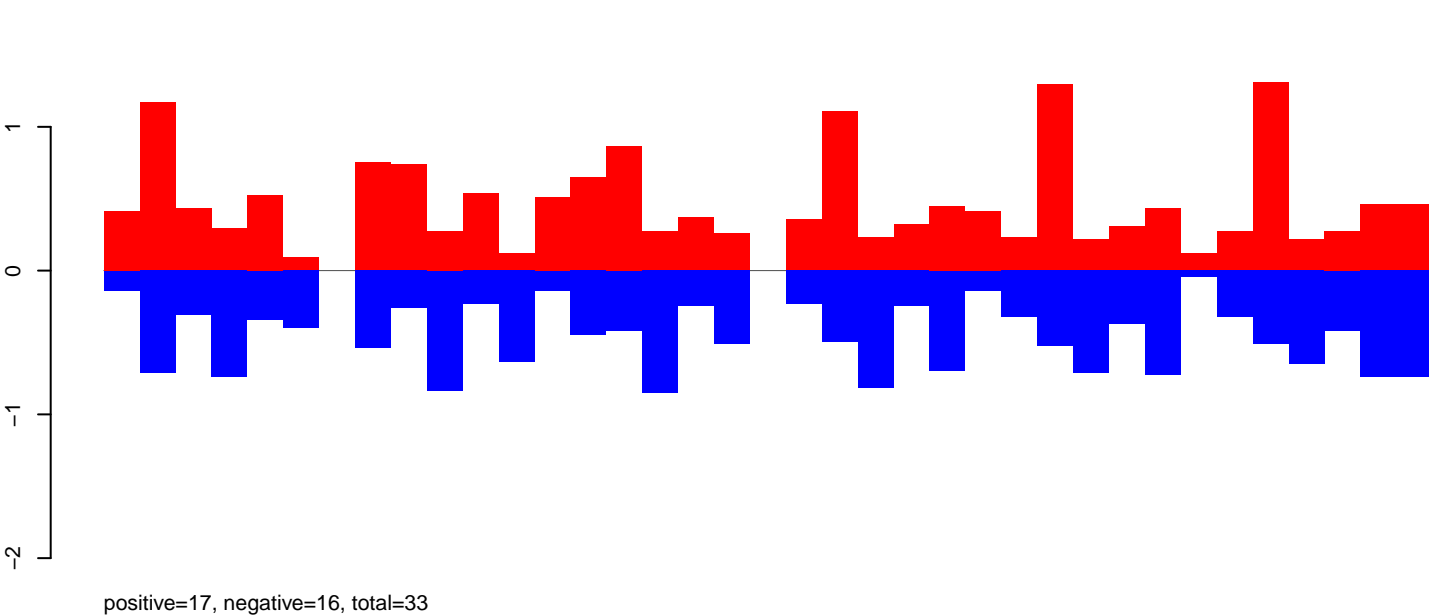
AeAlbo\_CHIKV\_9dpi.rep



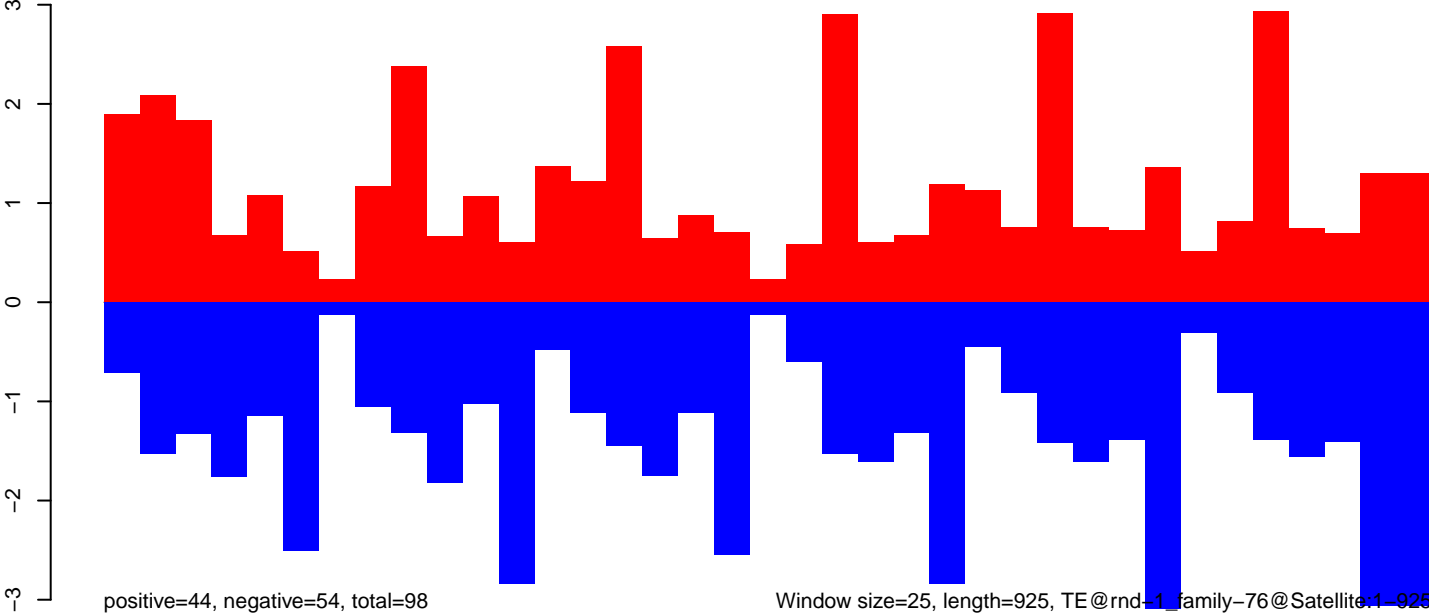
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



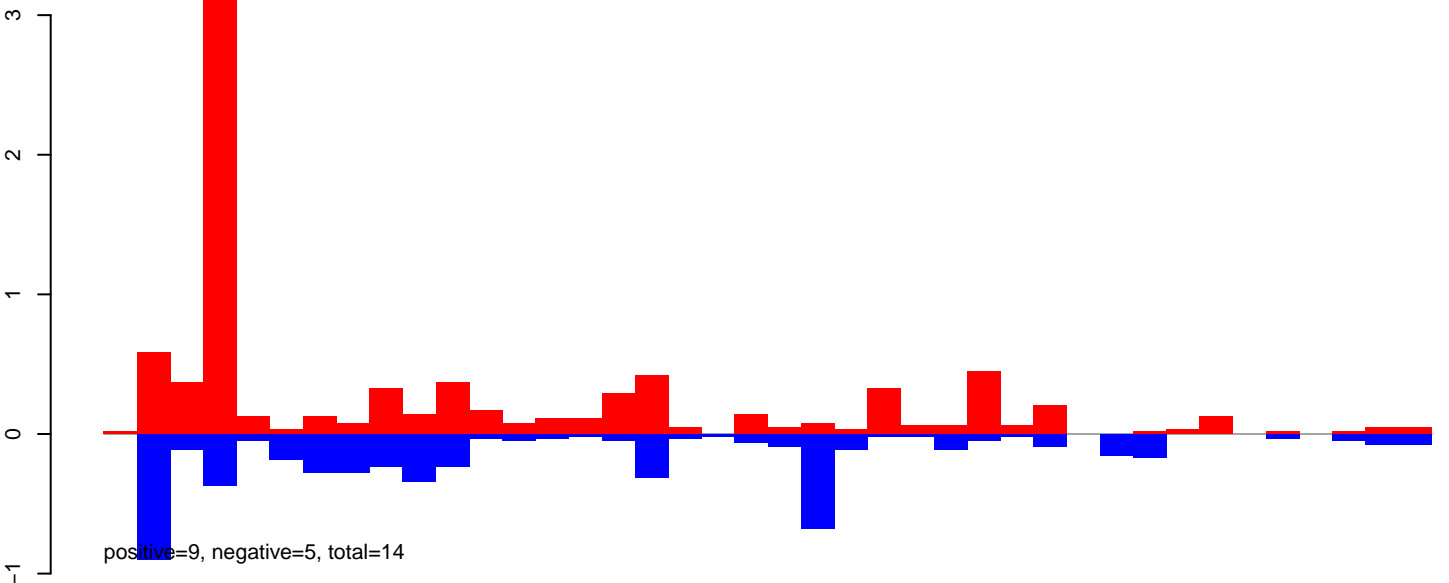
AeAlbo\_CHIKV\_9dpi.rep



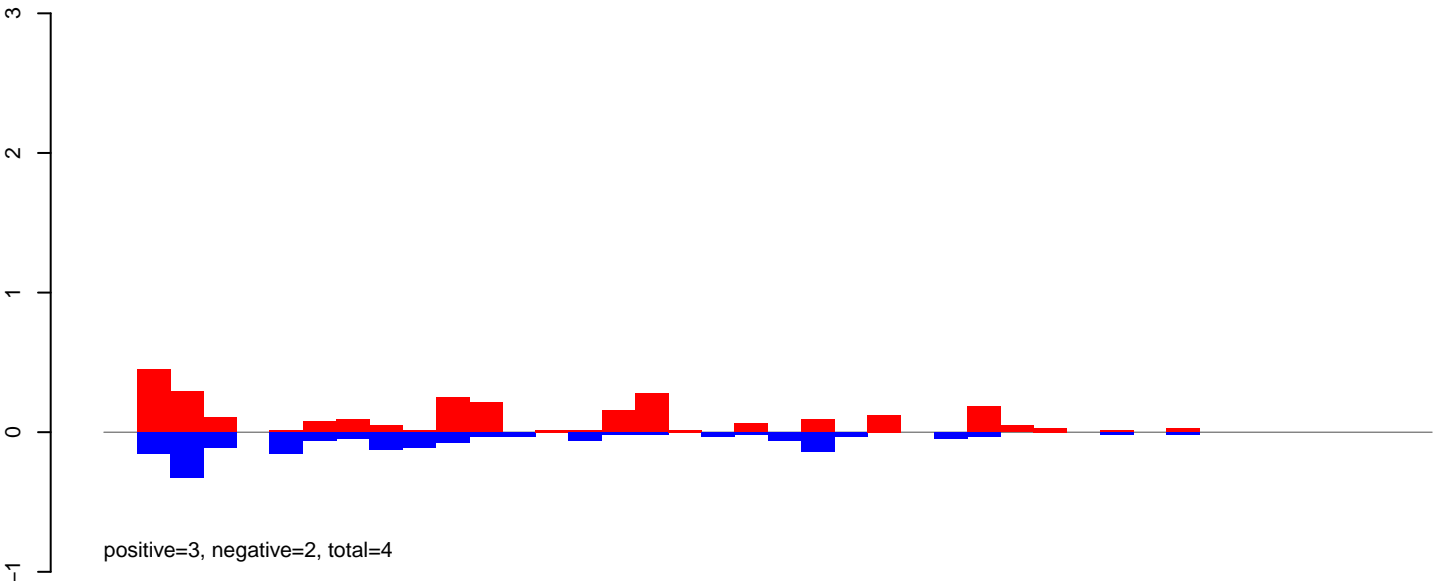
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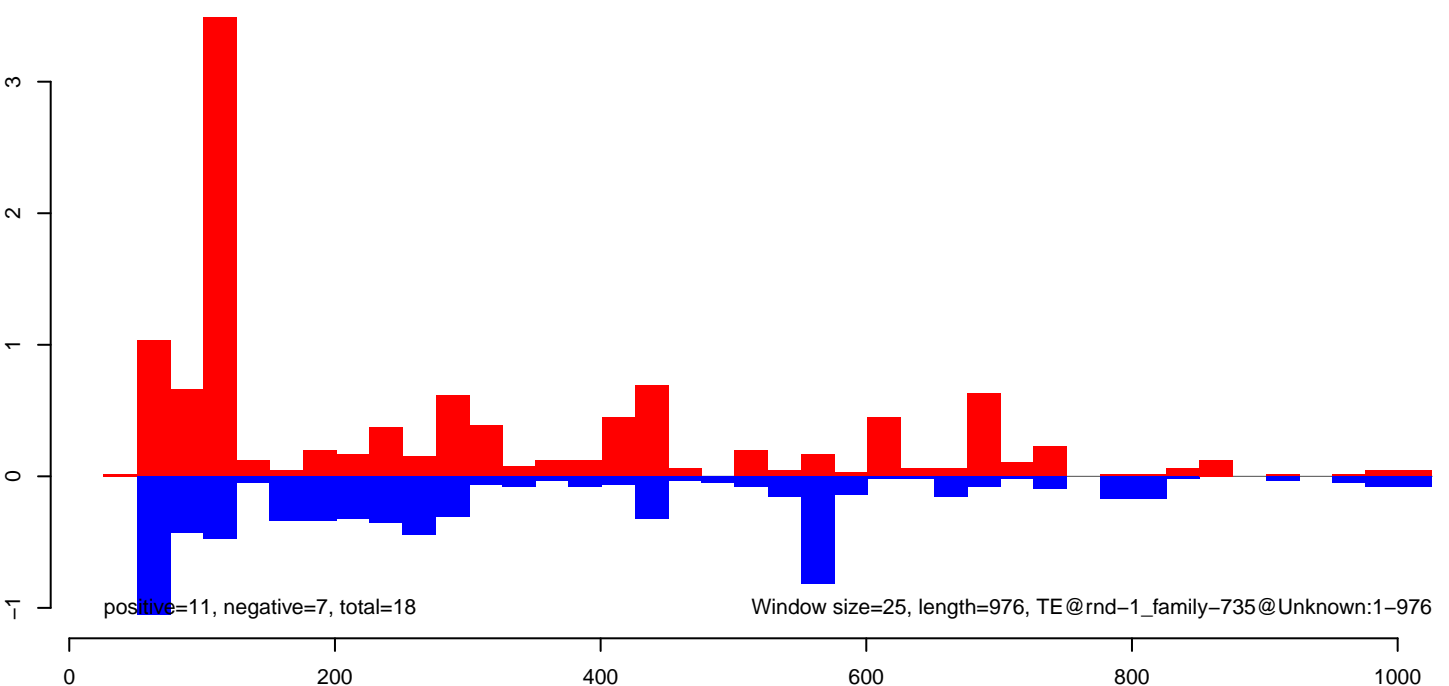
AeAlbo\_CHIKV\_9dpi.18\_23.rep



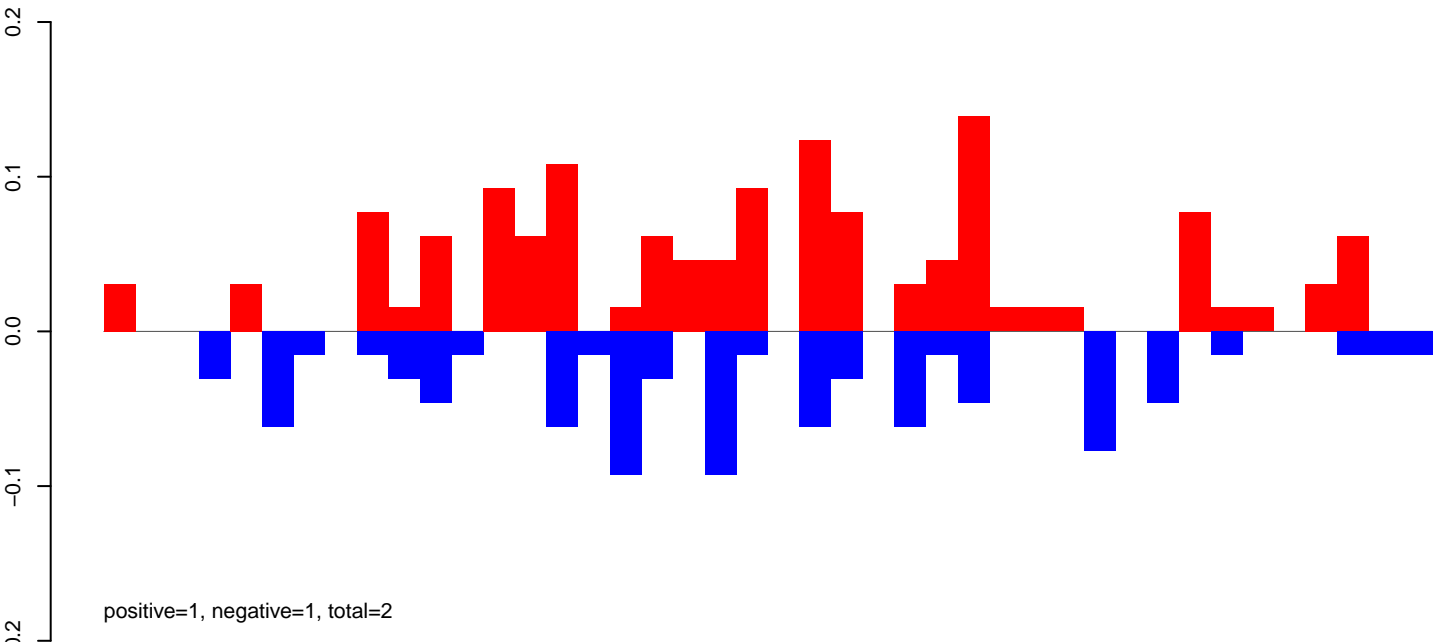
AeAlbo\_CHIKV\_9dpi.24\_35.rep



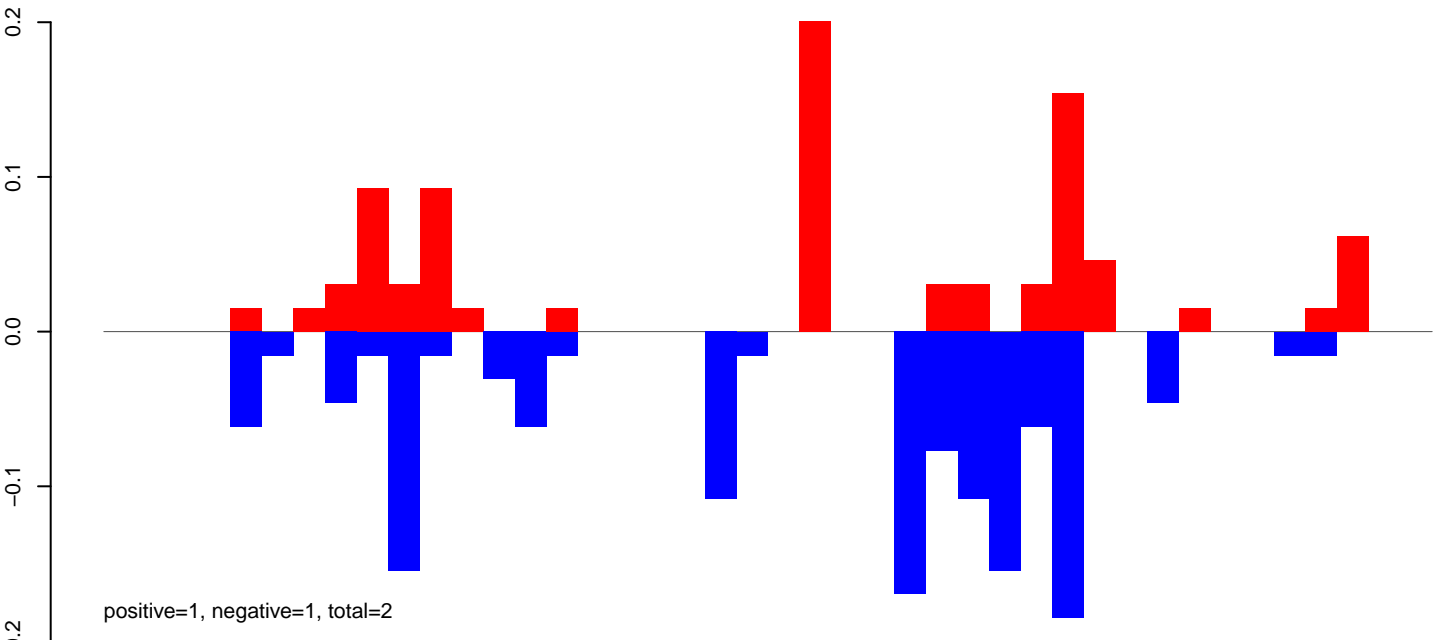
AeAlbo\_CHIKV\_9dpi.rep



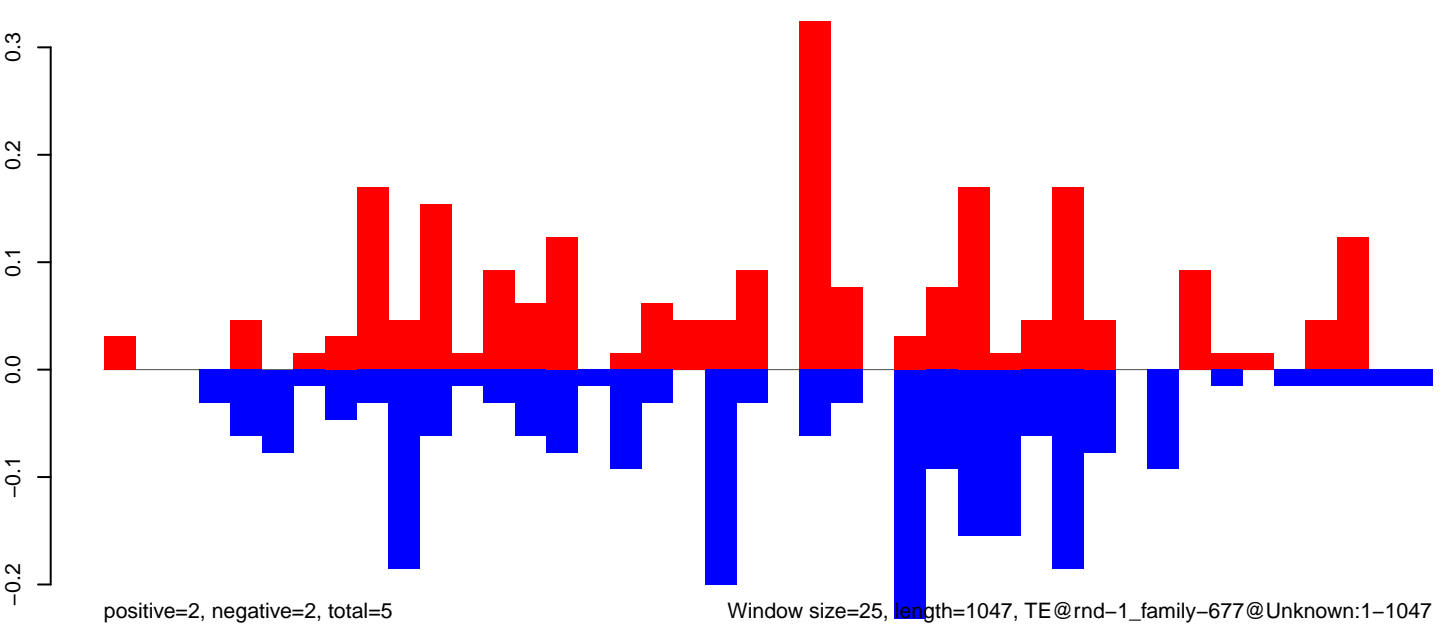
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

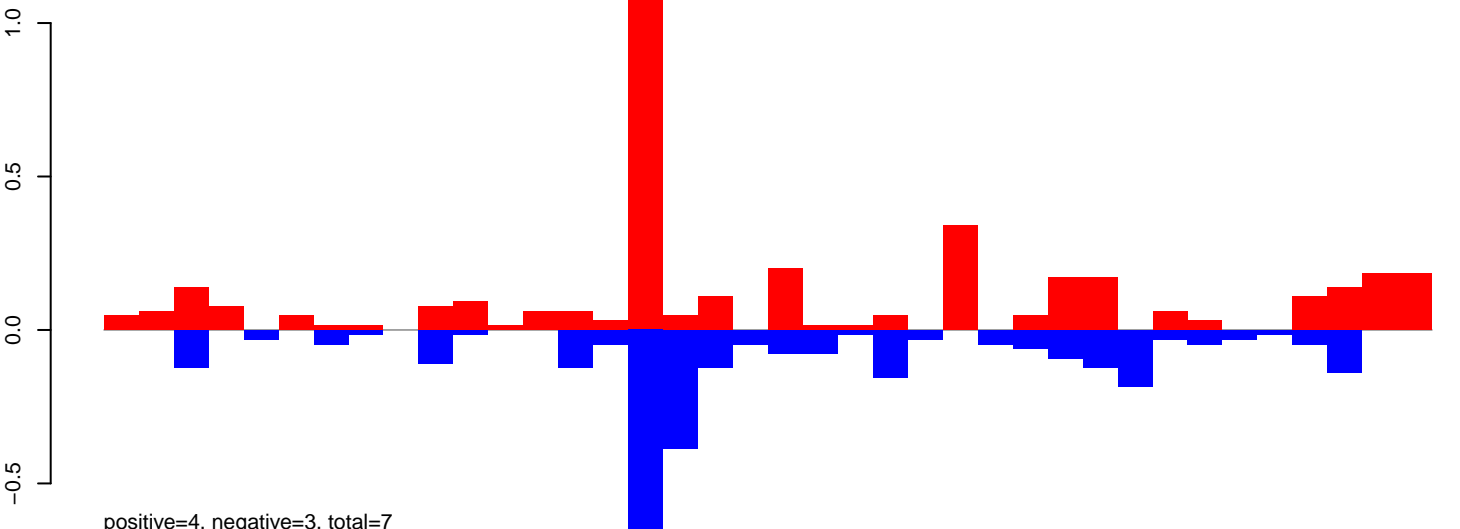


AeAlbo\_CHIKV\_9dpi.rep

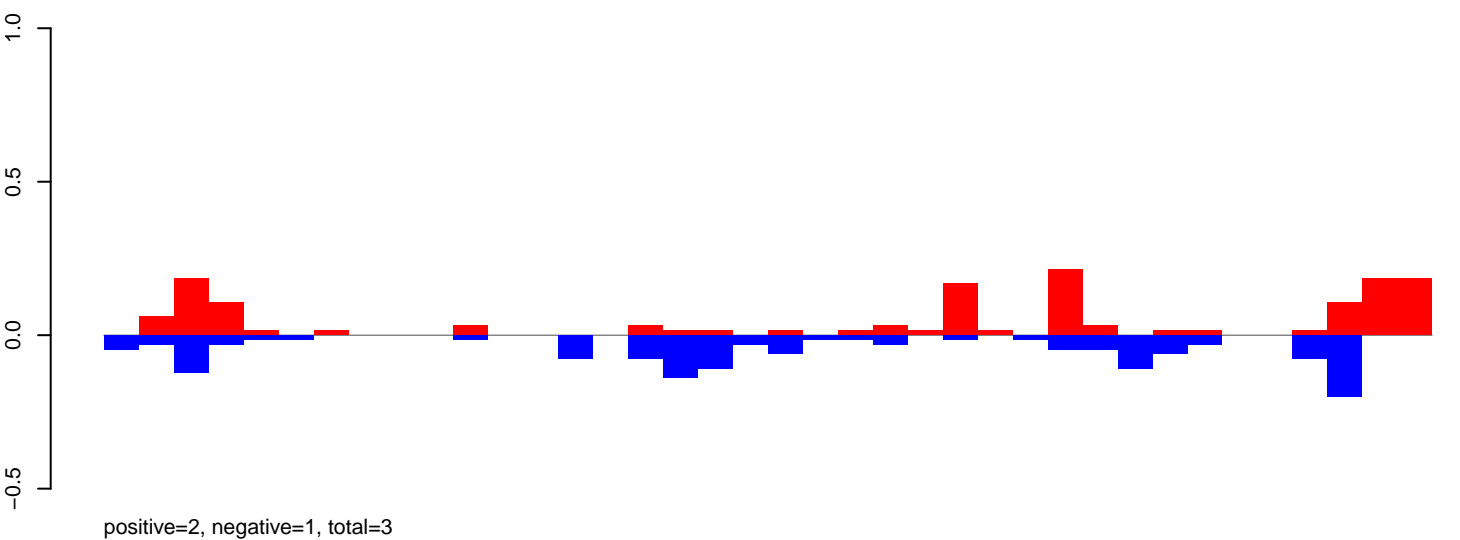


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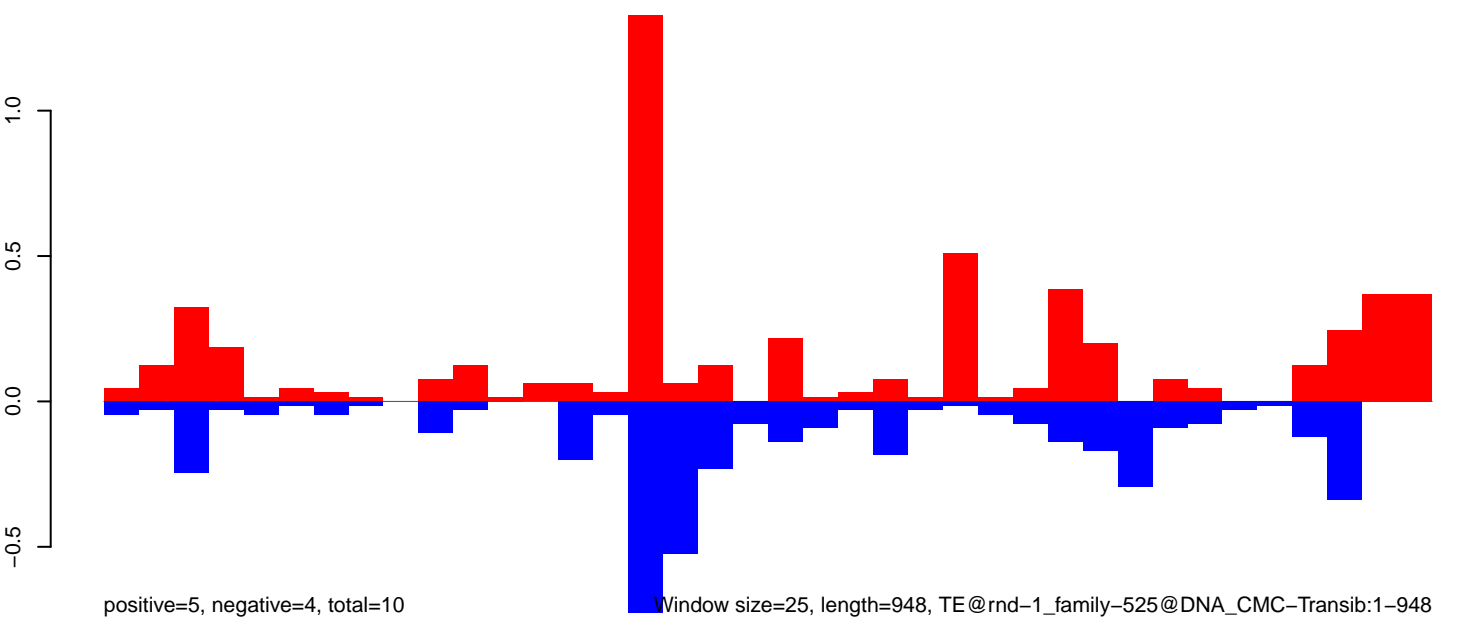
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



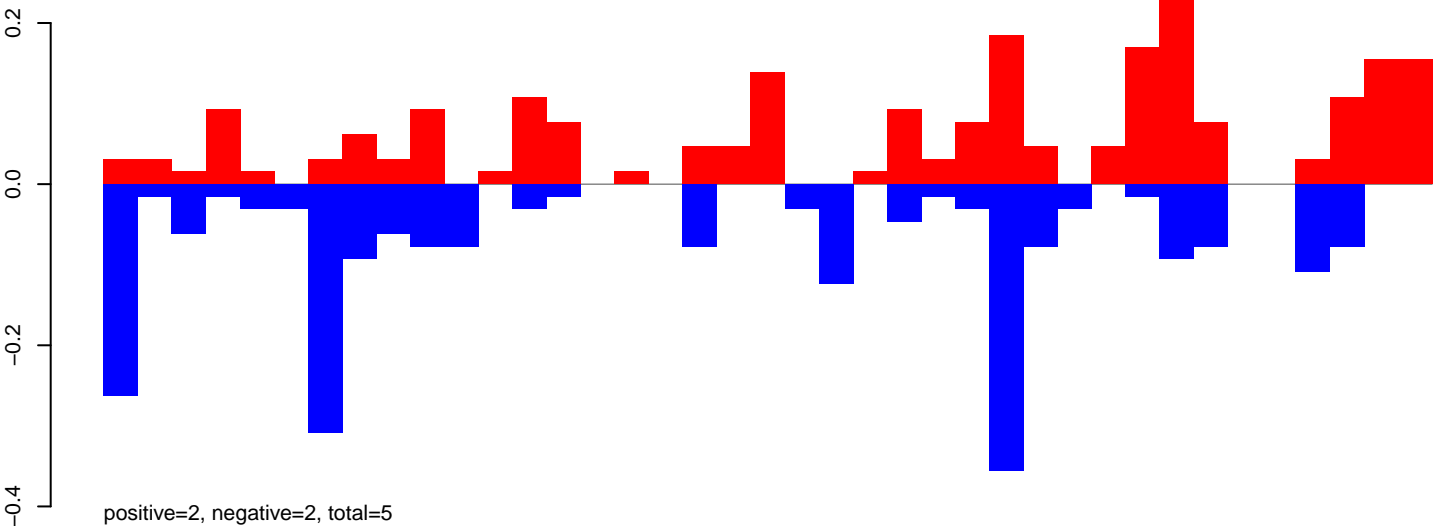
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



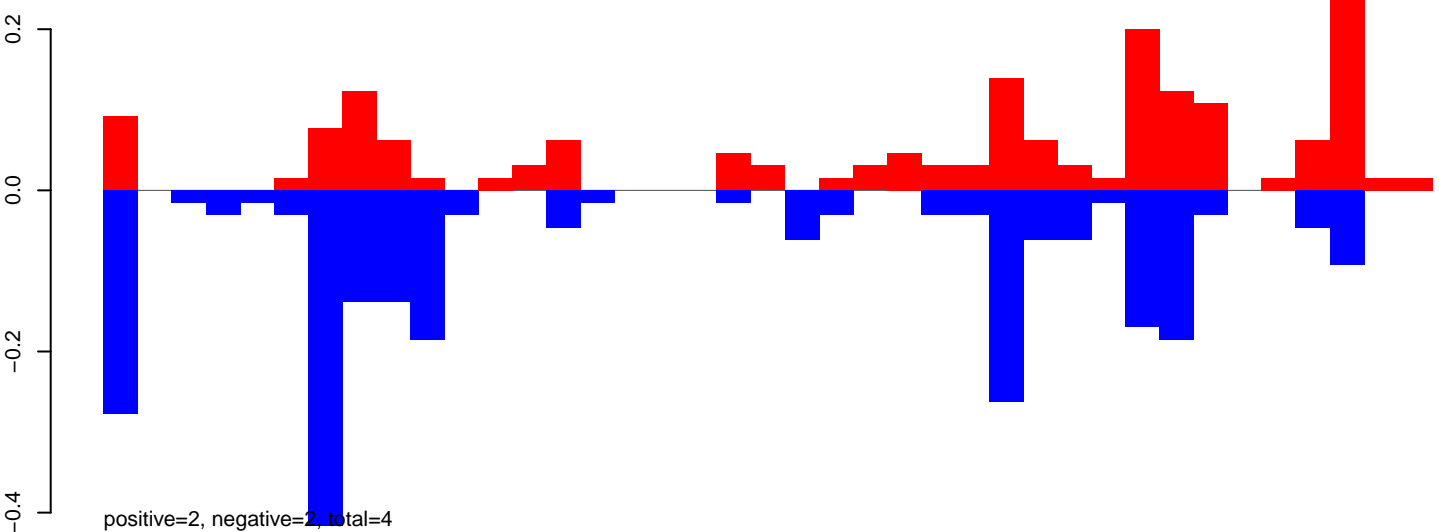
**AeAlbo\_CHIKV\_9dpi.rep**



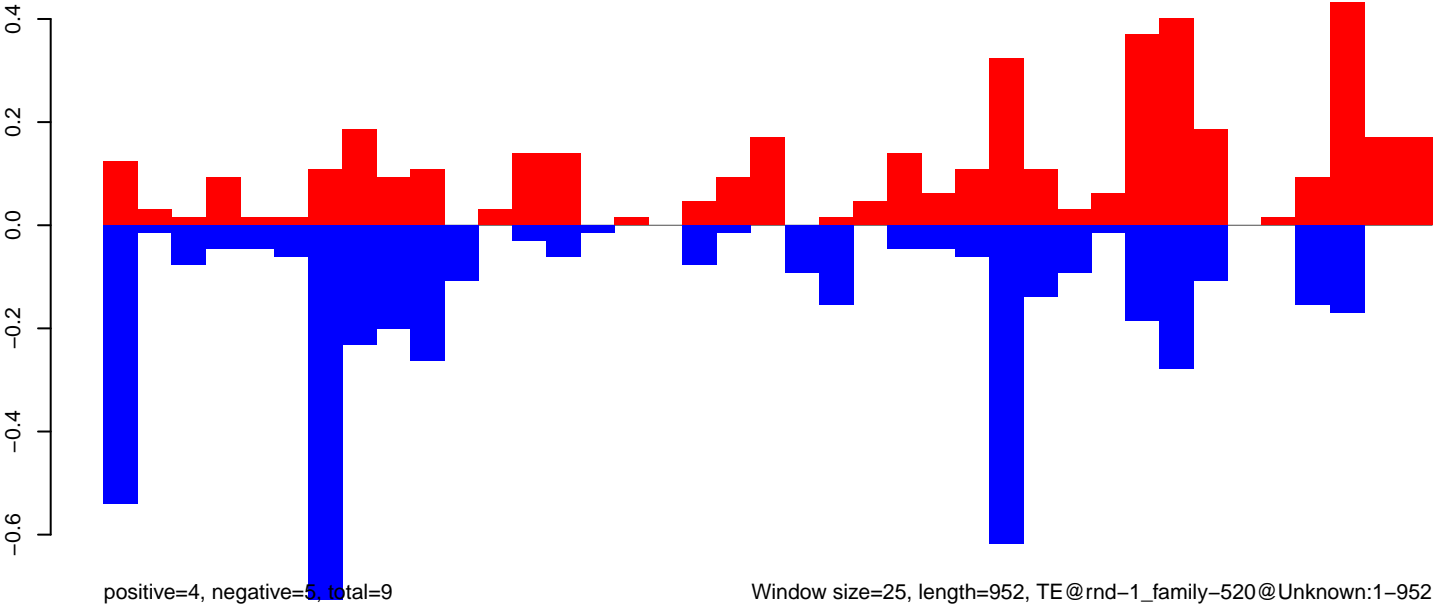
AeAlbo\_CHIKV\_9dpi.18\_23.rep



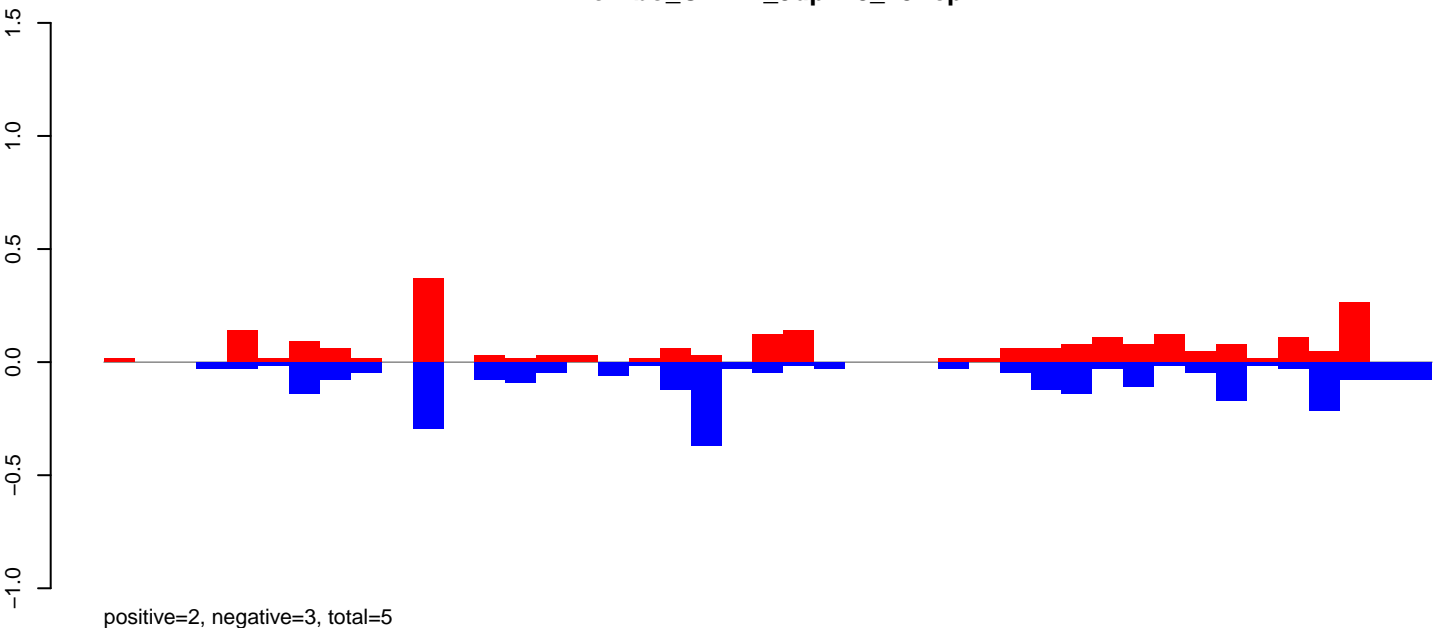
AeAlbo\_CHIKV\_9dpi.24\_35.rep



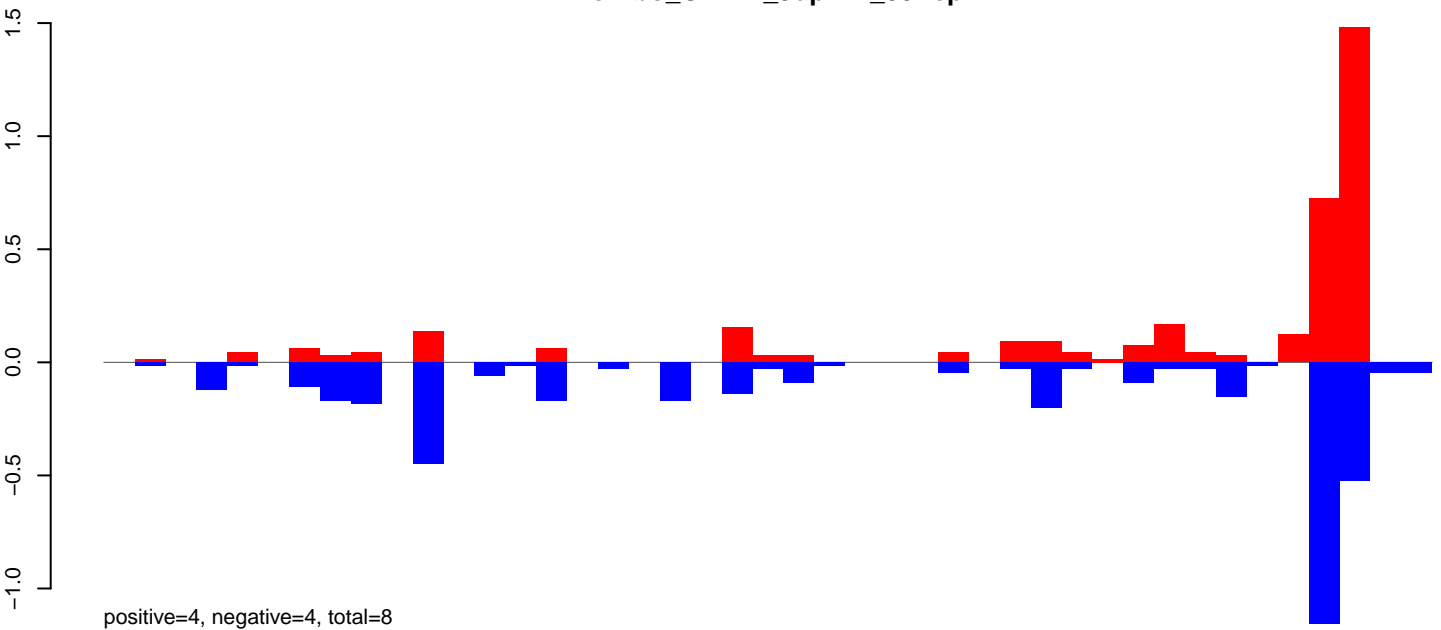
AeAlbo\_CHIKV\_9dpi.rep



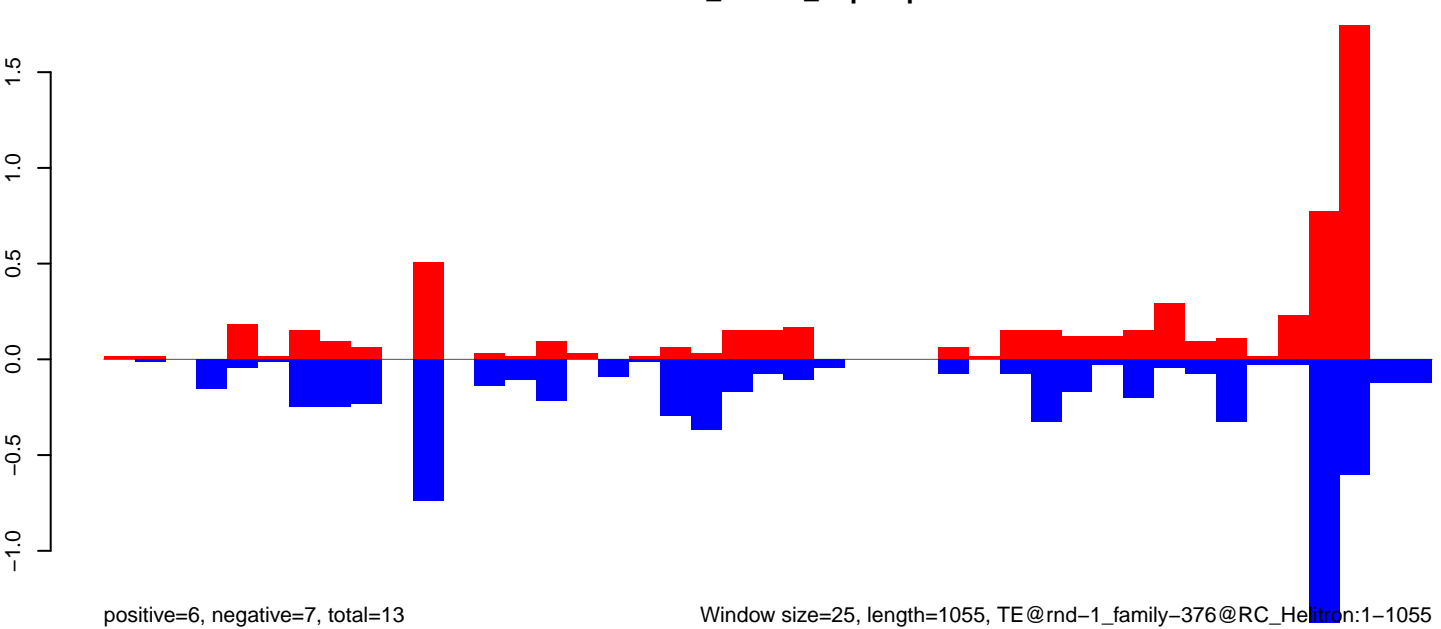
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

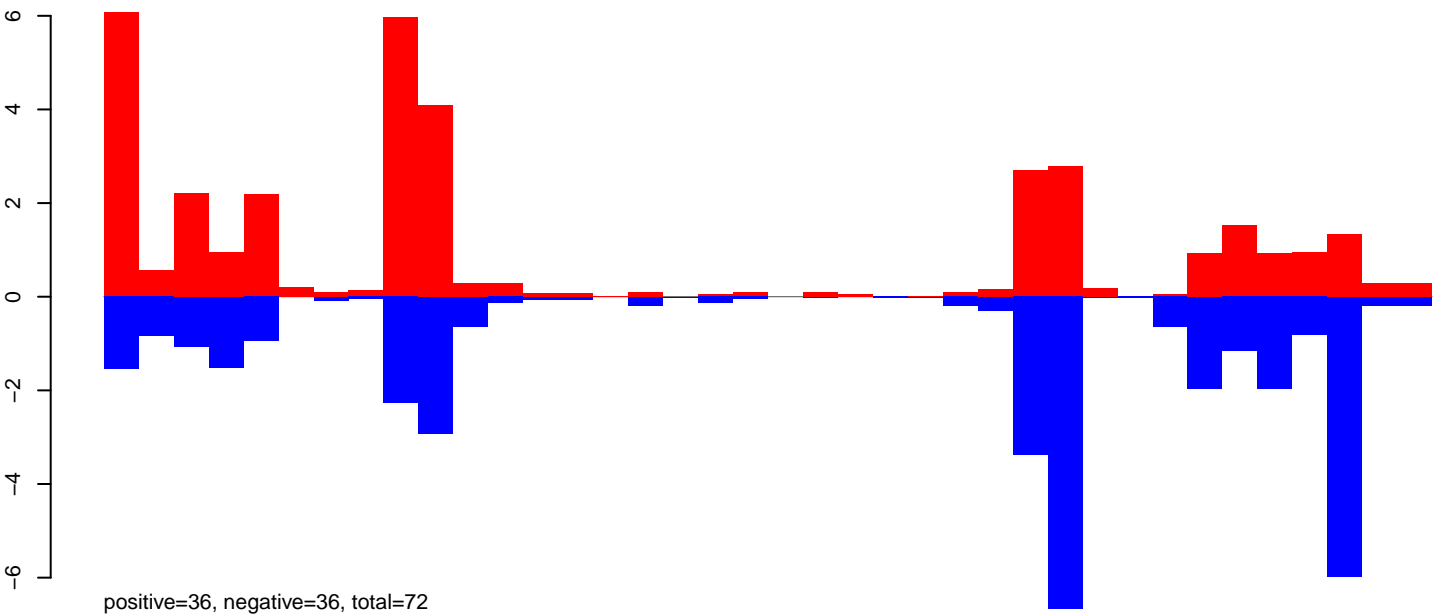


AeAlbo\_CHIKV\_9dpi.rep

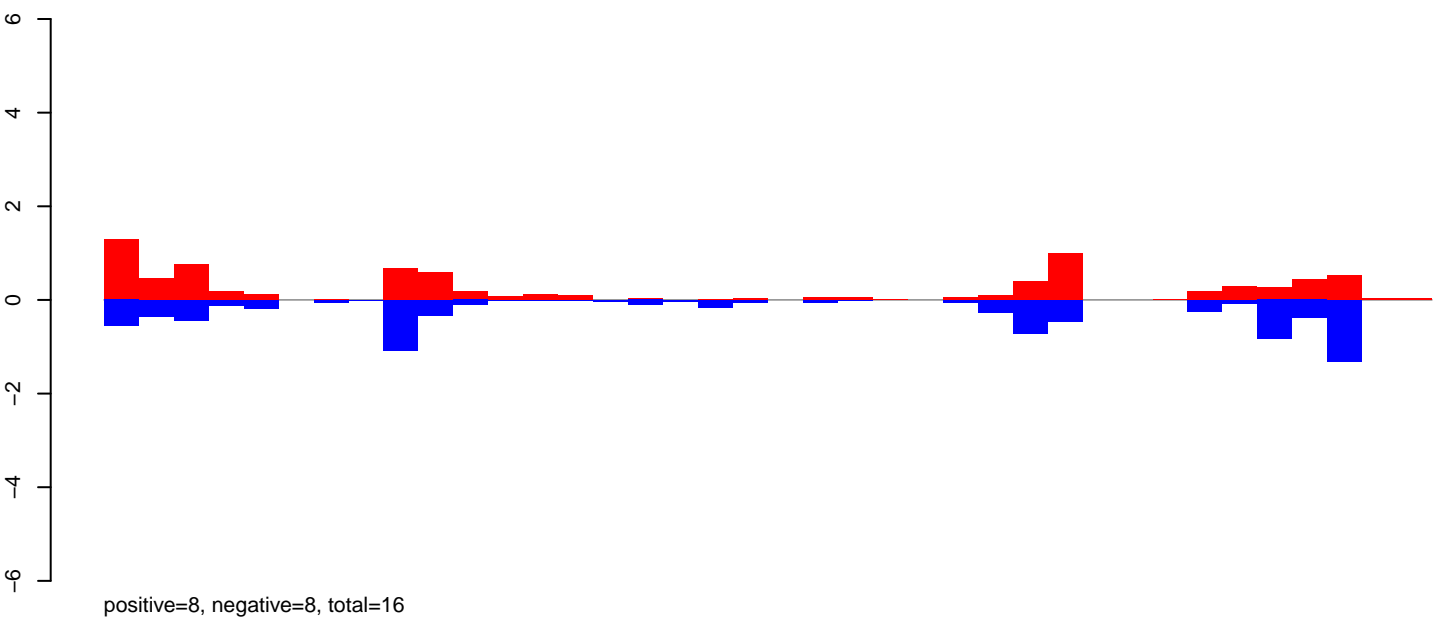


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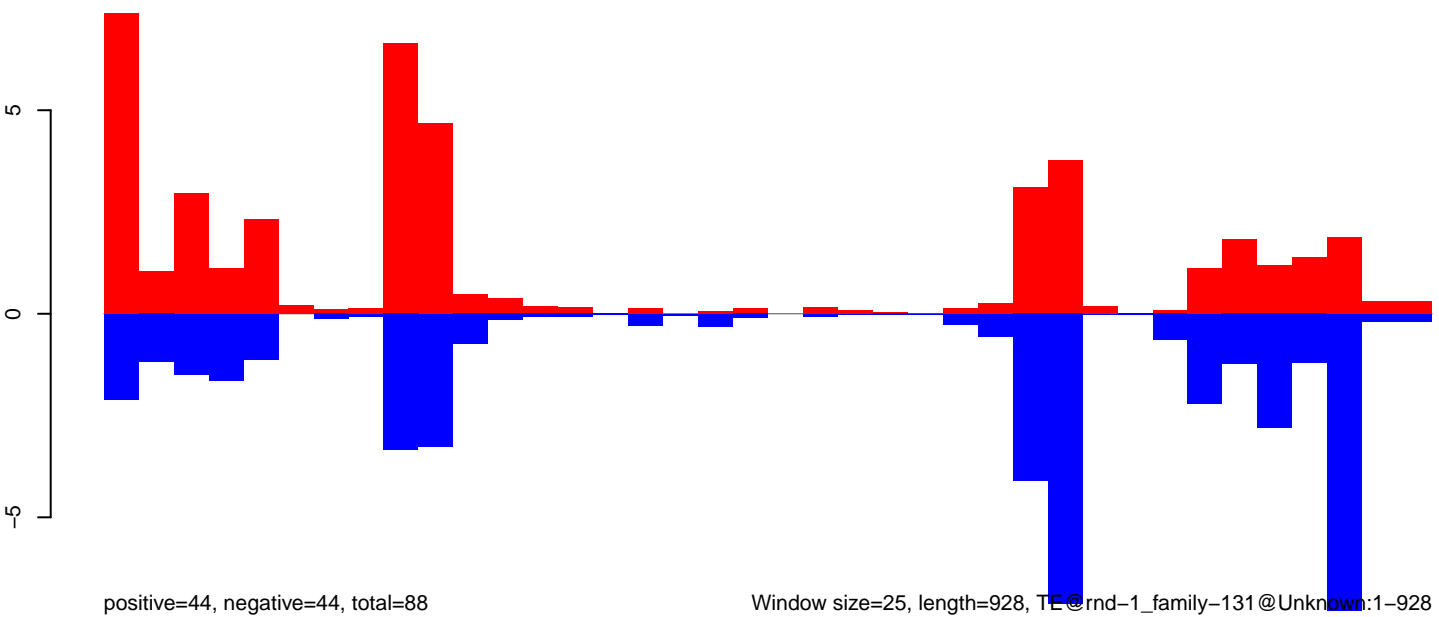
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



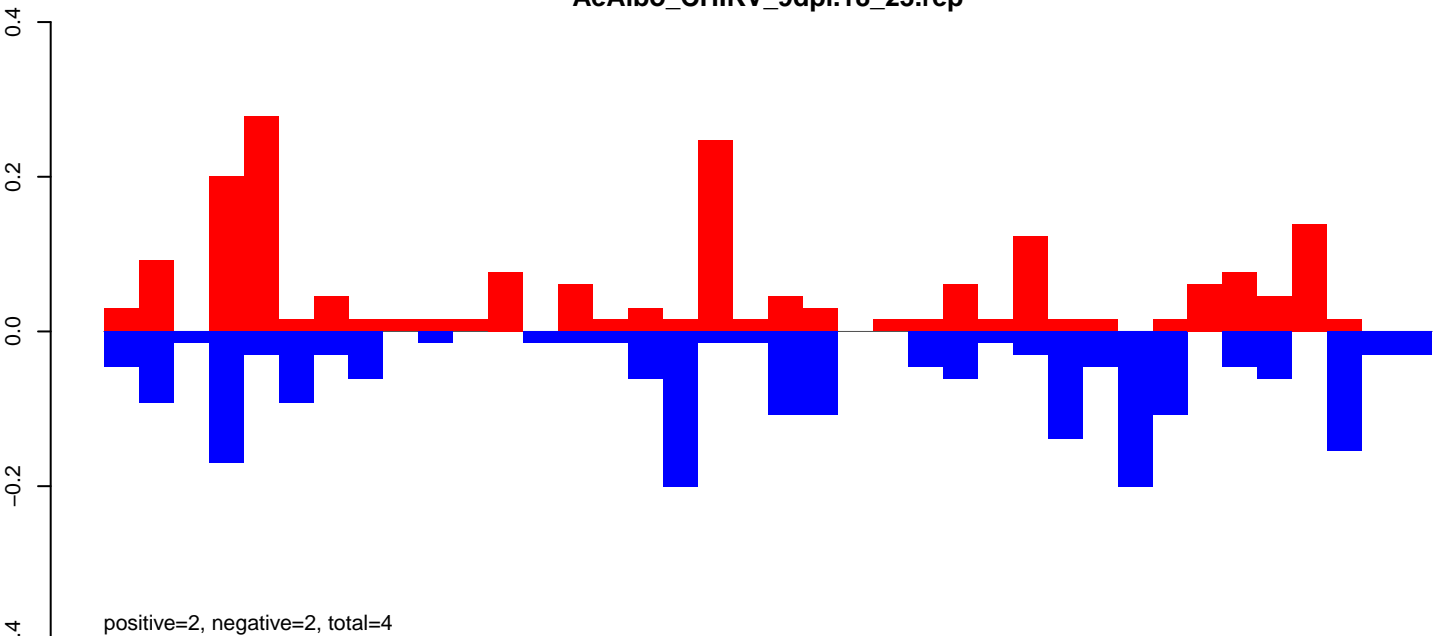
AeAlbo\_CHIKV\_9dpi.rep



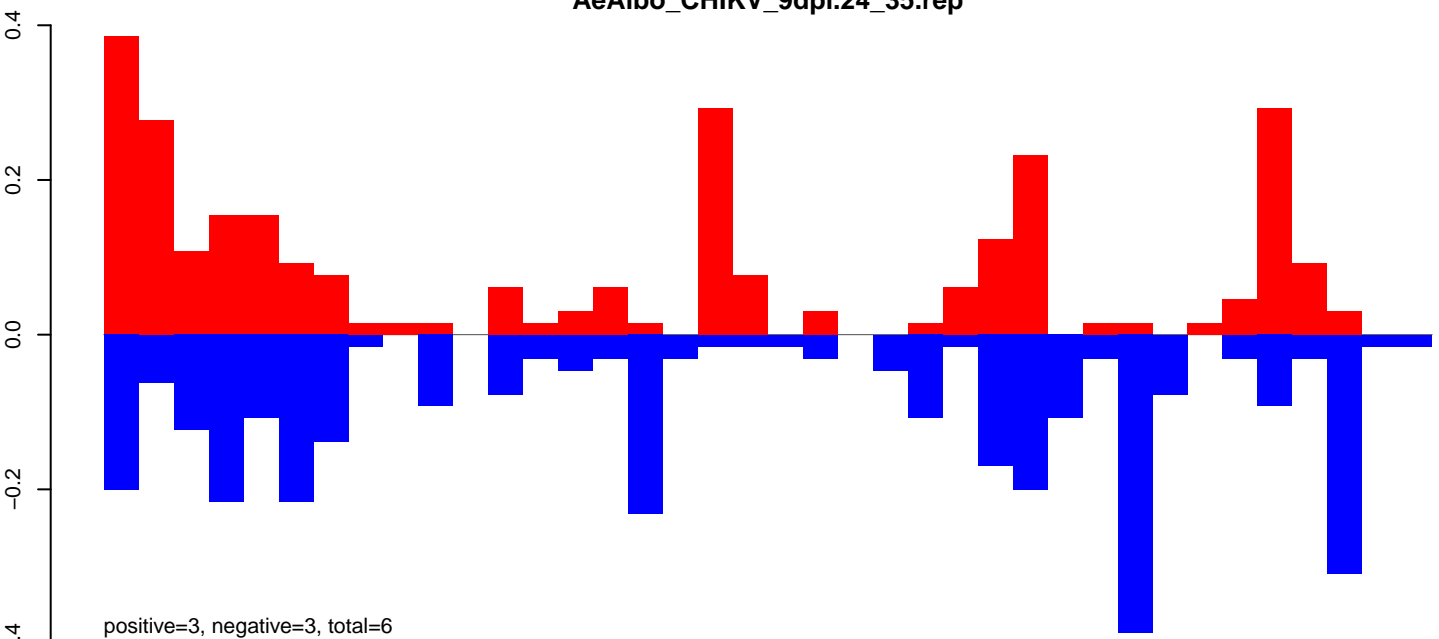
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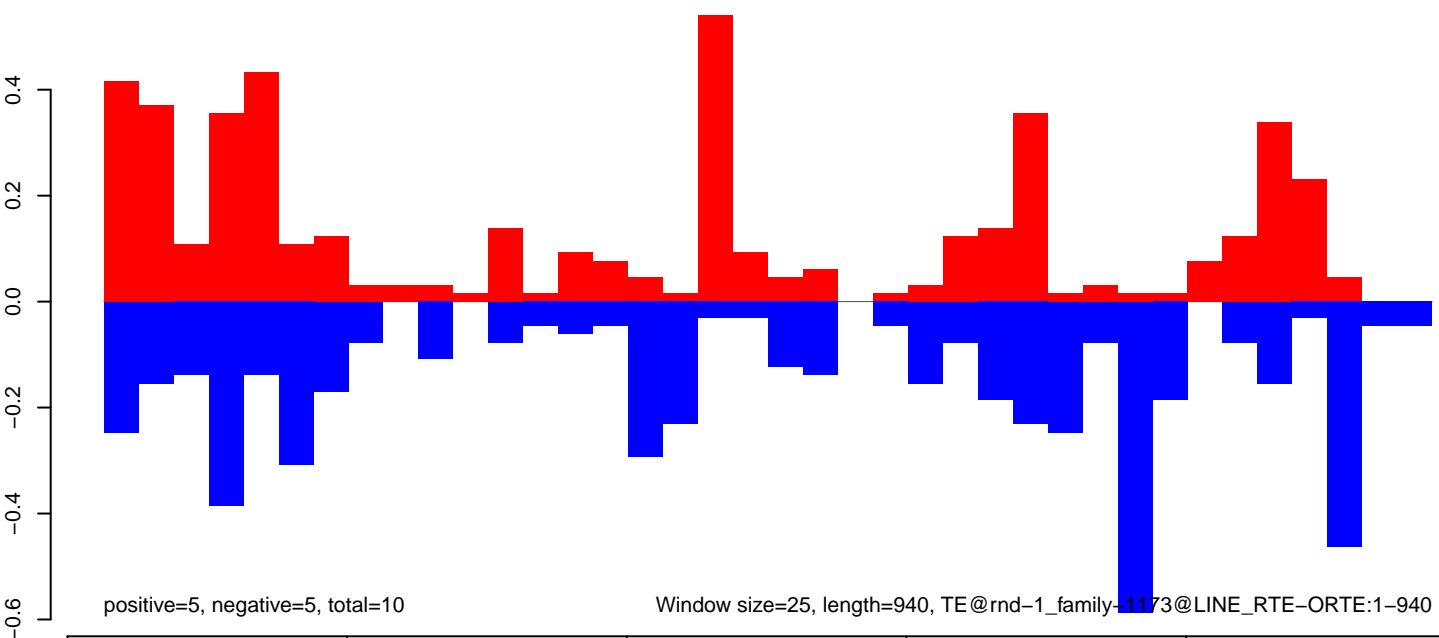
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

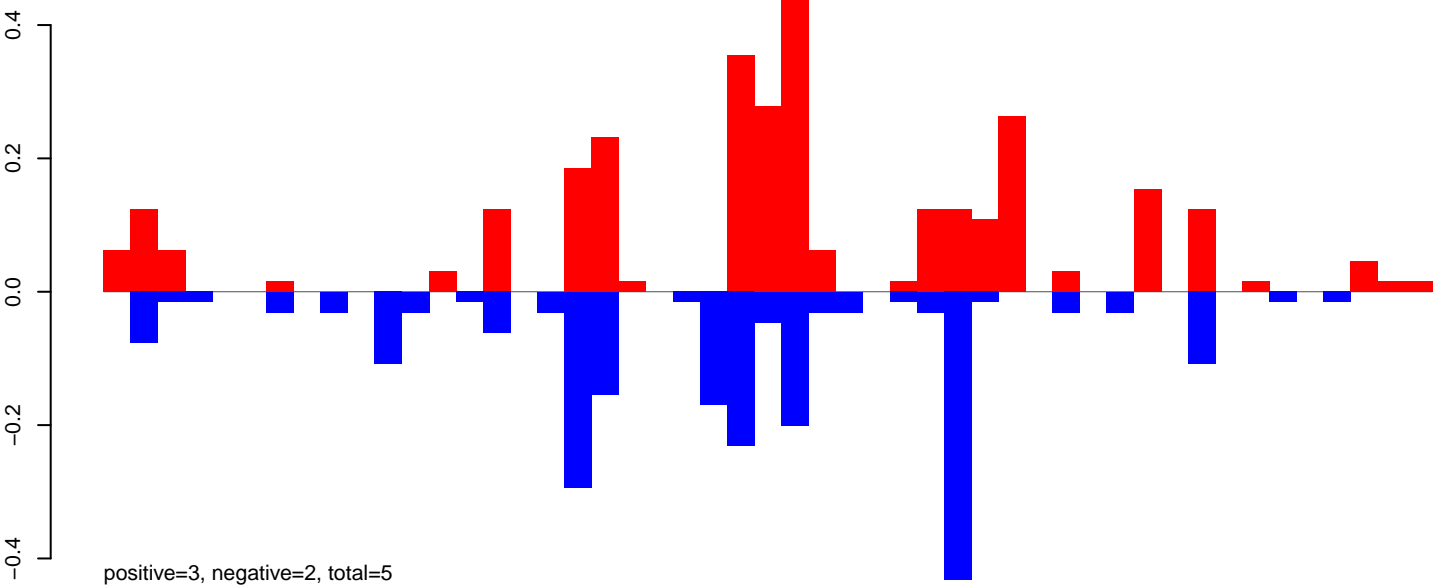


AeAlbo\_CHIKV\_9dpi.rep

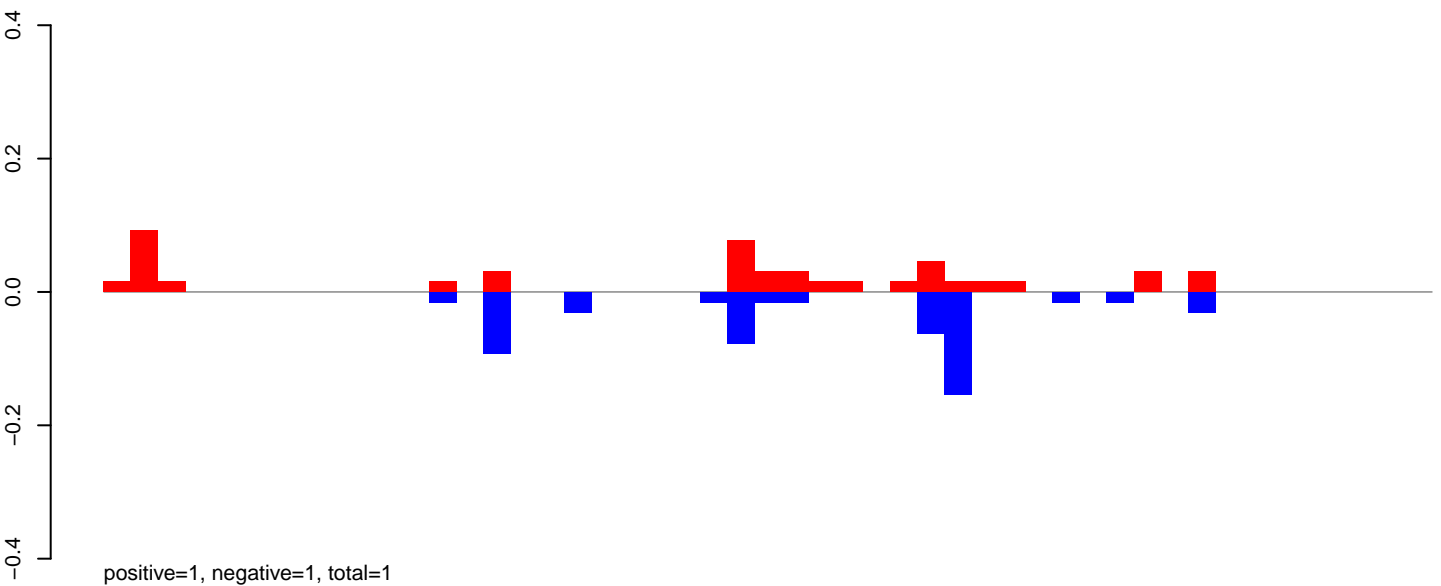


Window size=25, length=940, TE@rnd-1\_family-1173@LINE RTE-ORTE:1-940

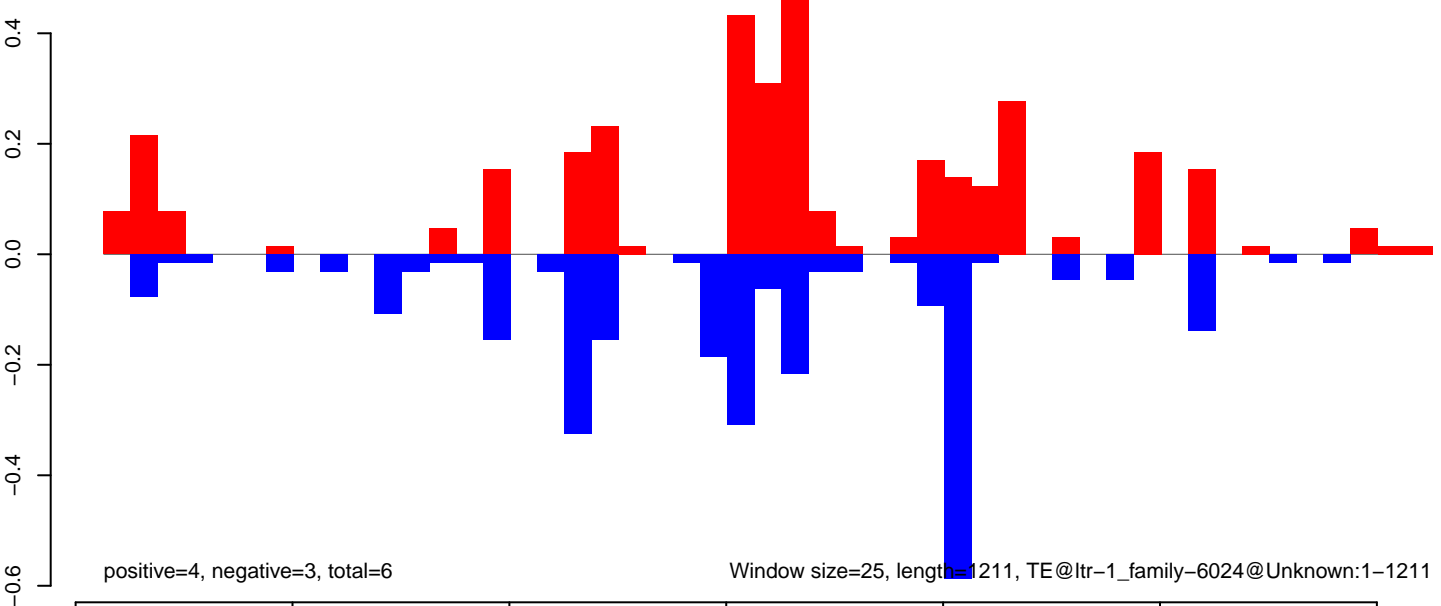
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

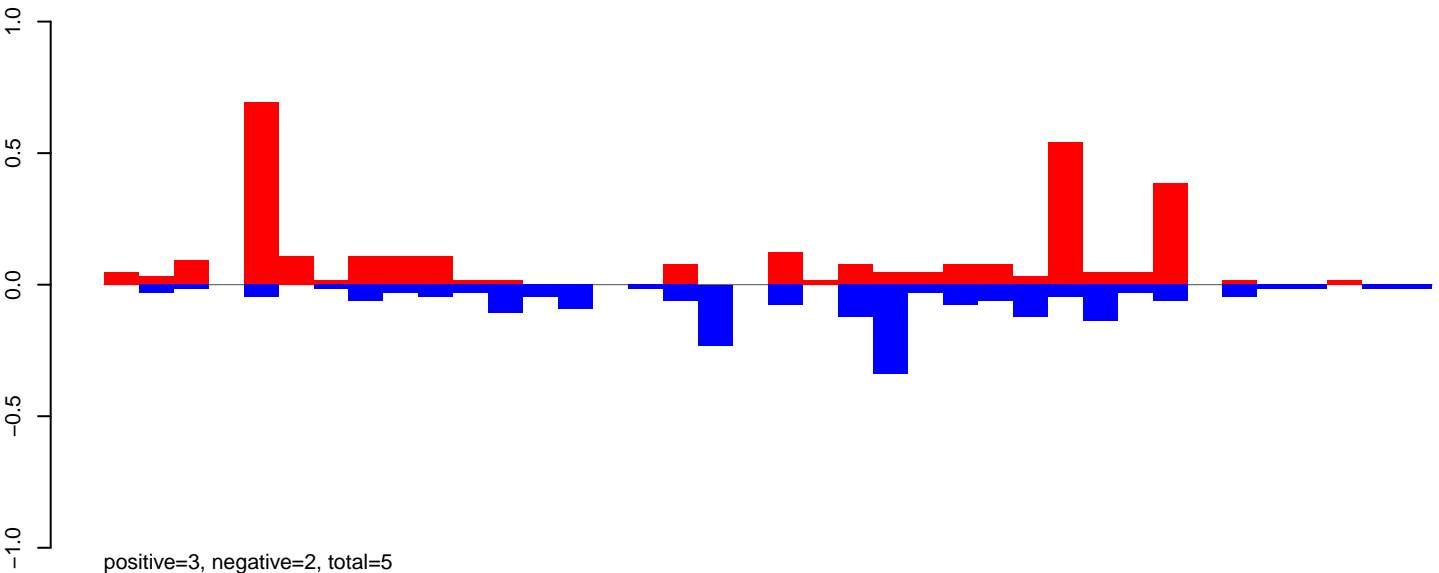


AeAlbo\_CHIKV\_9dpi.rep

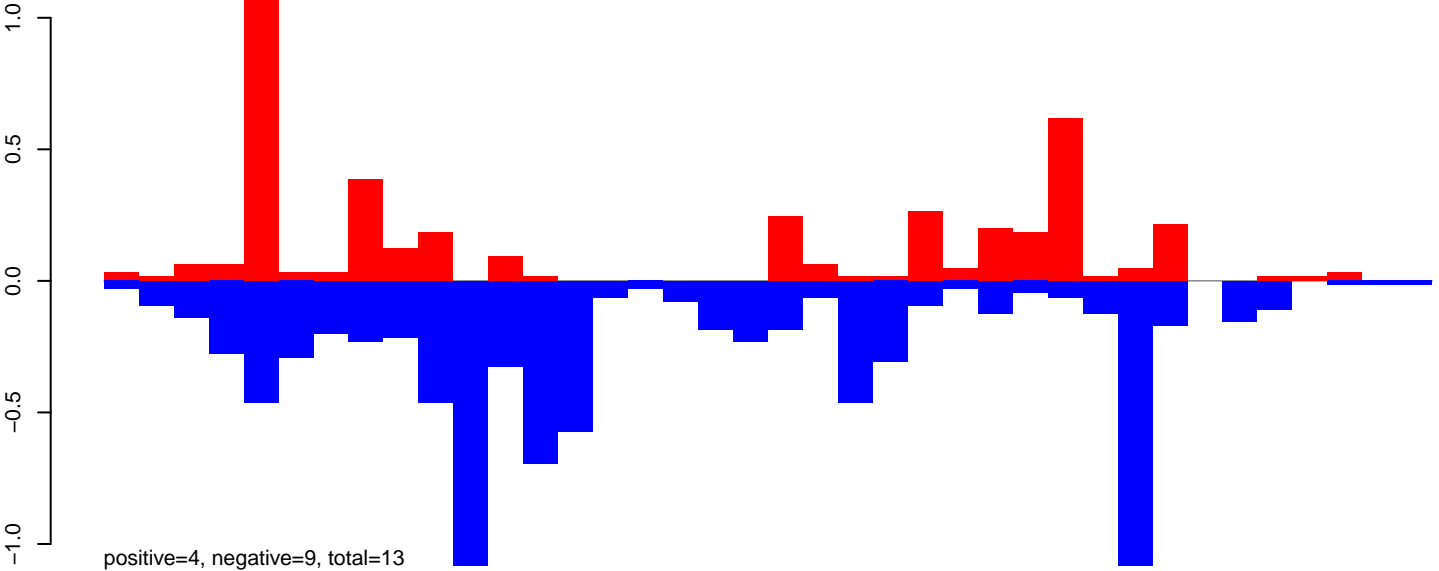




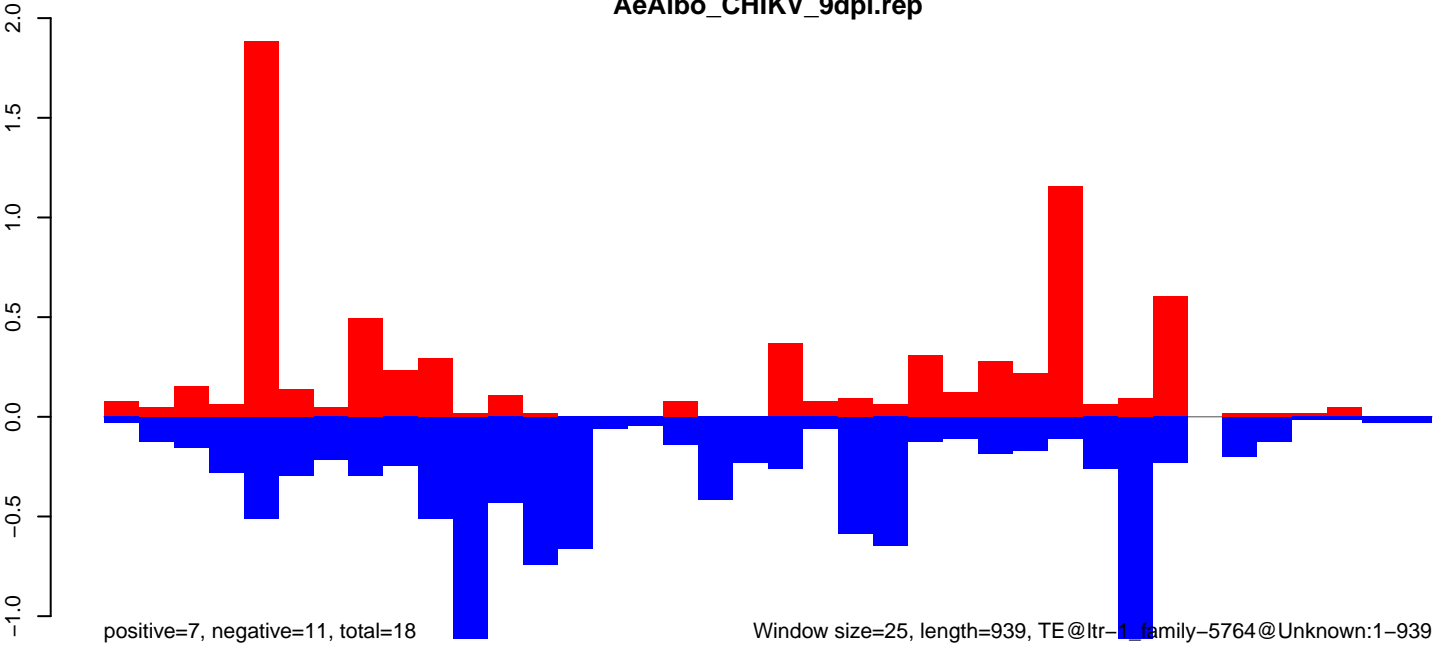
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



AeAlbo\_CHIKV\_9dpi.18\_23.rep

0.25  
0.20  
0.15  
0.10  
0.05  
0.00  
-0.05

positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep

0.25  
0.20  
0.15  
0.10  
0.05  
0.00  
-0.05

positive=2, negative=1, total=3

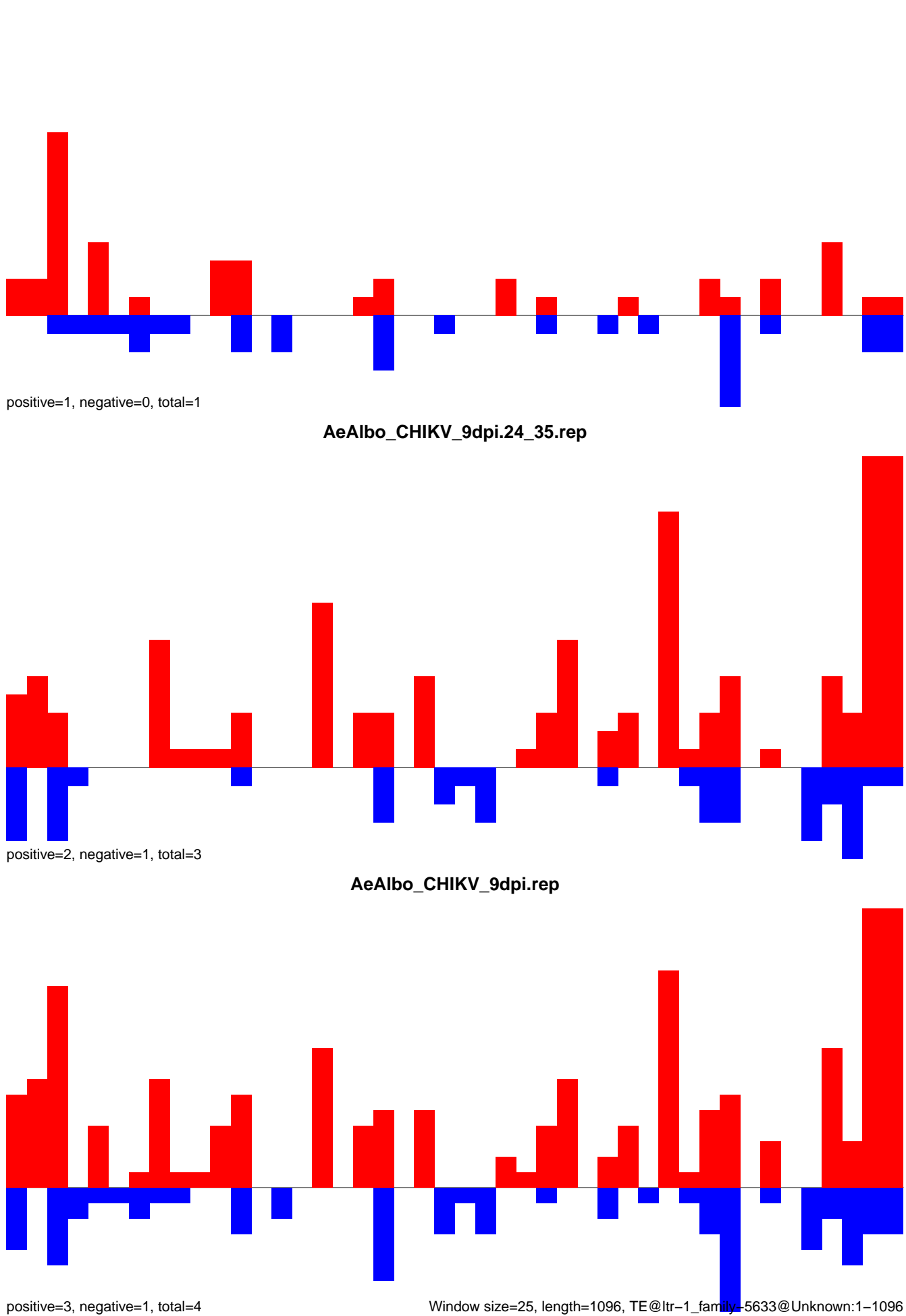
AeAlbo\_CHIKV\_9dpi.rep

0.2  
0.1  
0.0  
-0.1

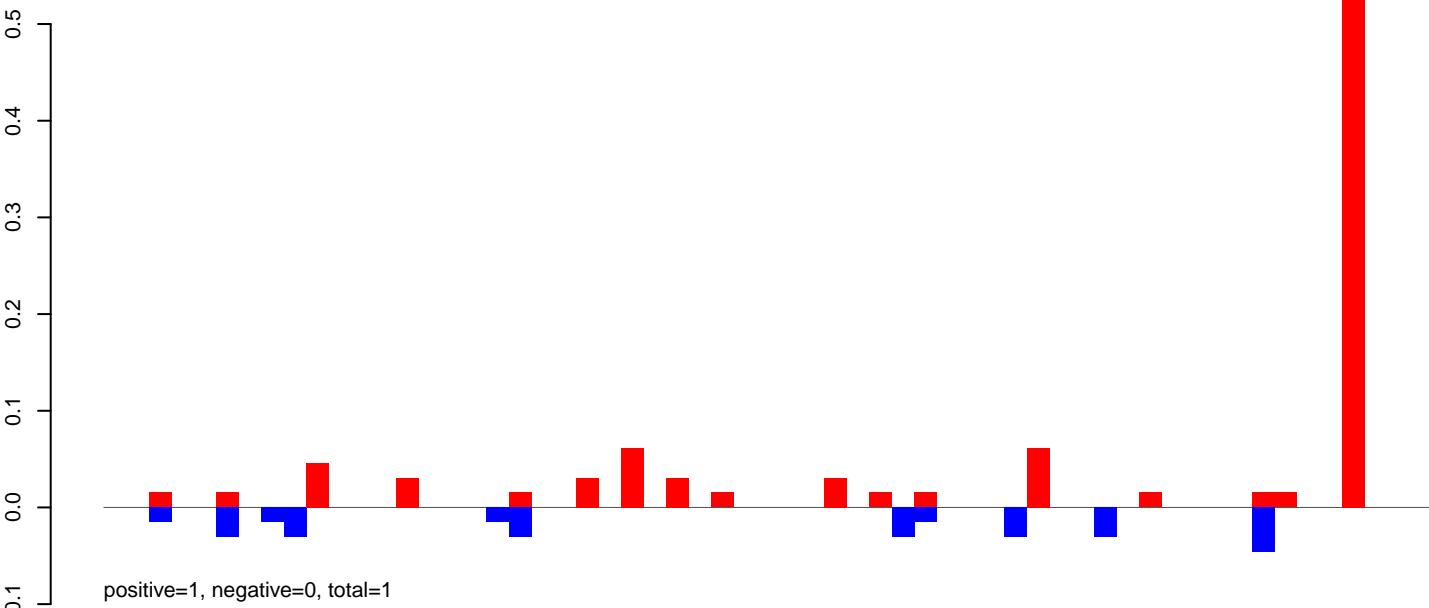
positive=3, negative=1, total=4

Window size=25, length=1096, TE@ltr-1\_family-5633@Unknown:1-1096

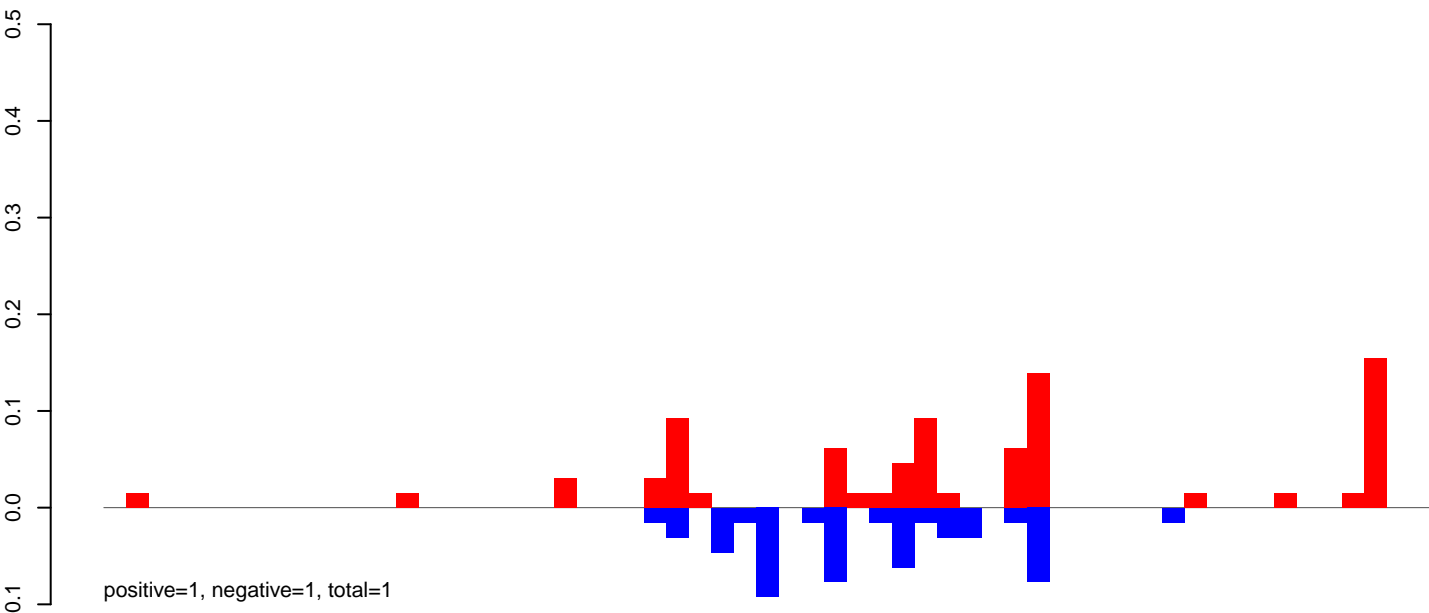
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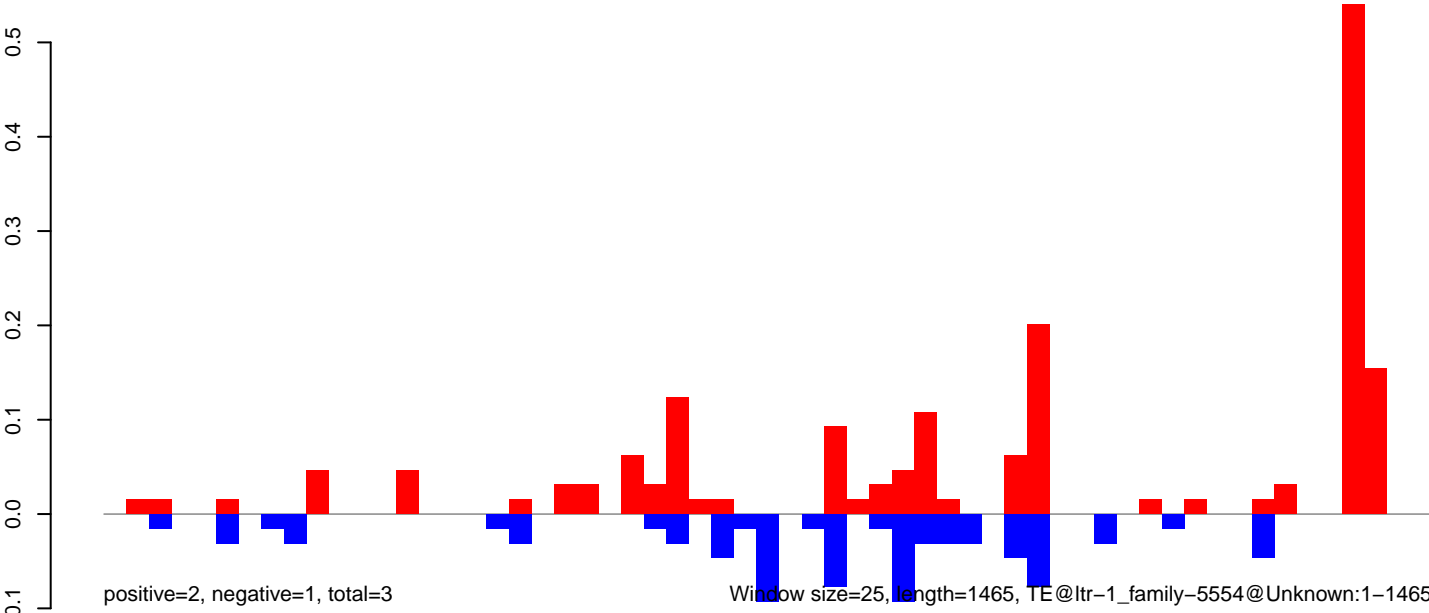
AeAlbo\_CHIKV\_9dpi.18\_23.rep



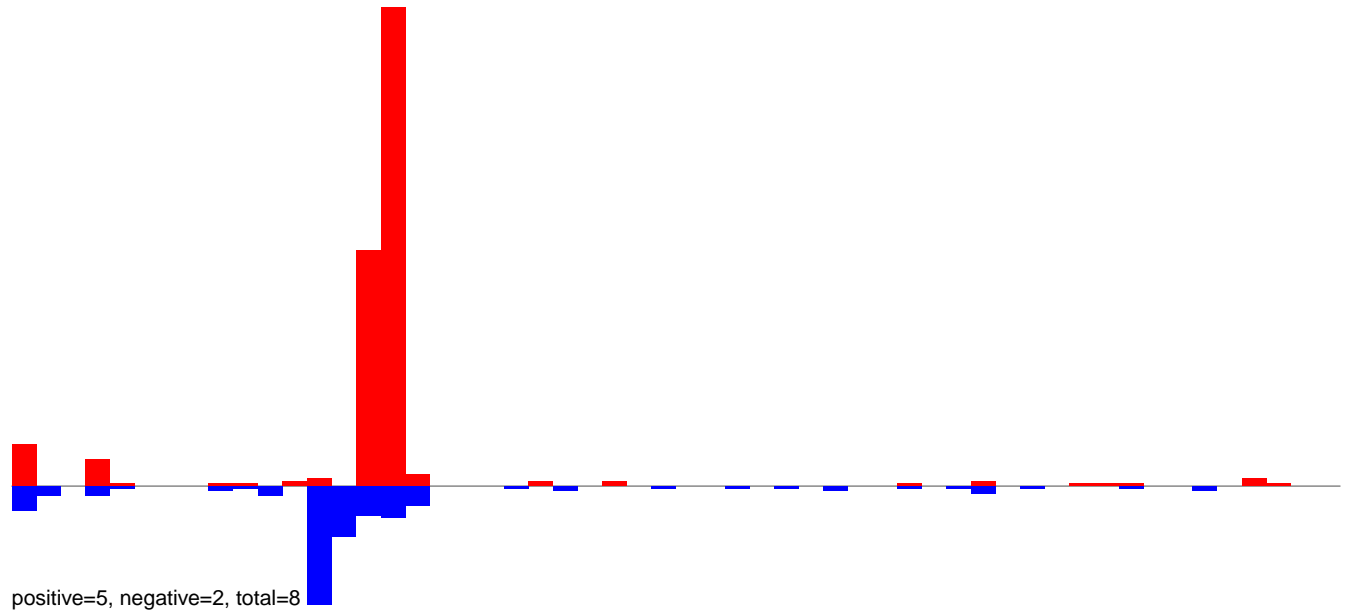
AeAlbo\_CHIKV\_9dpi.24\_35.rep



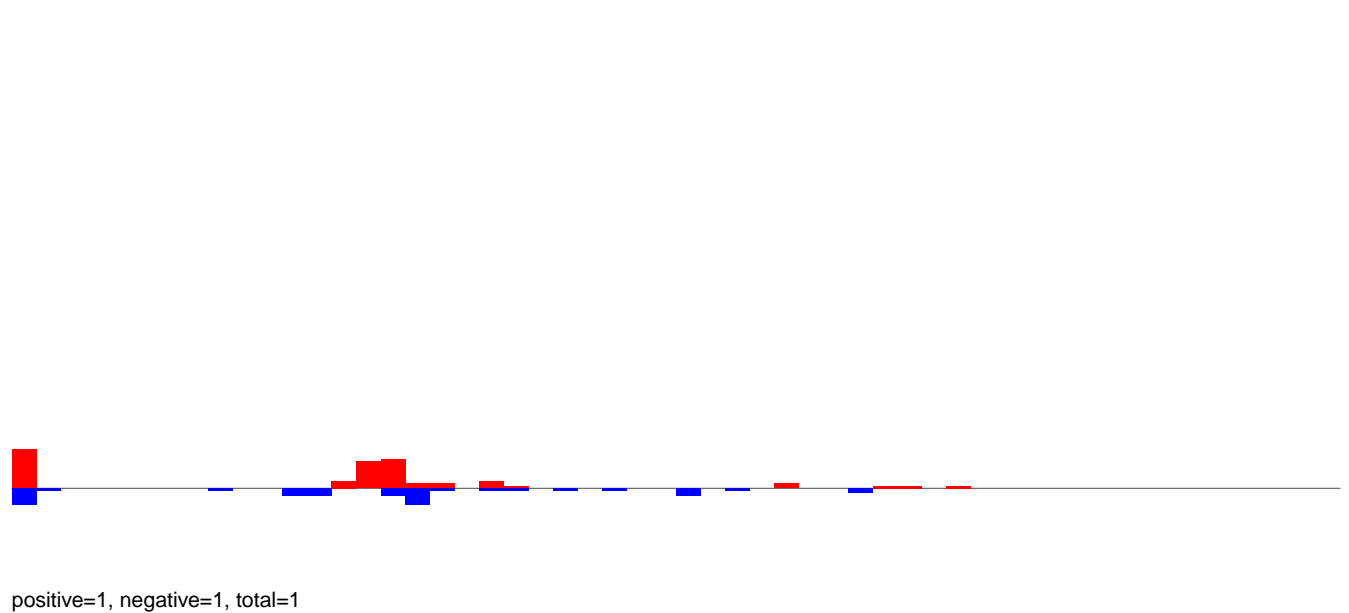
AeAlbo\_CHIKV\_9dpi.rep



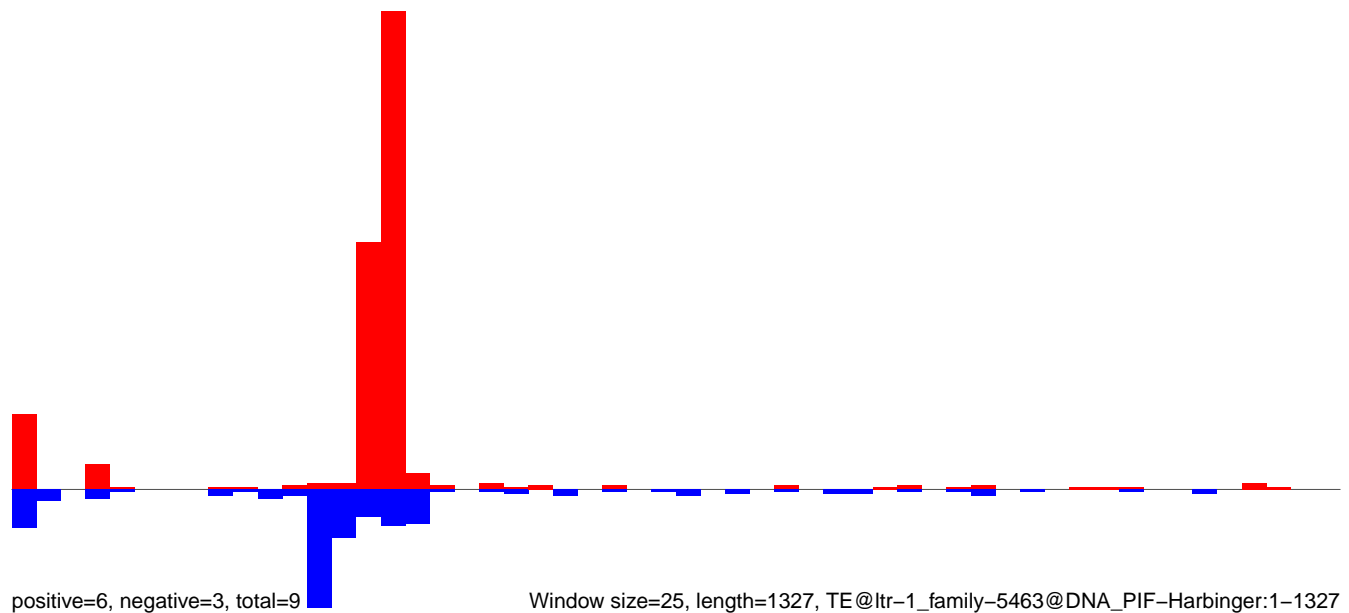
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

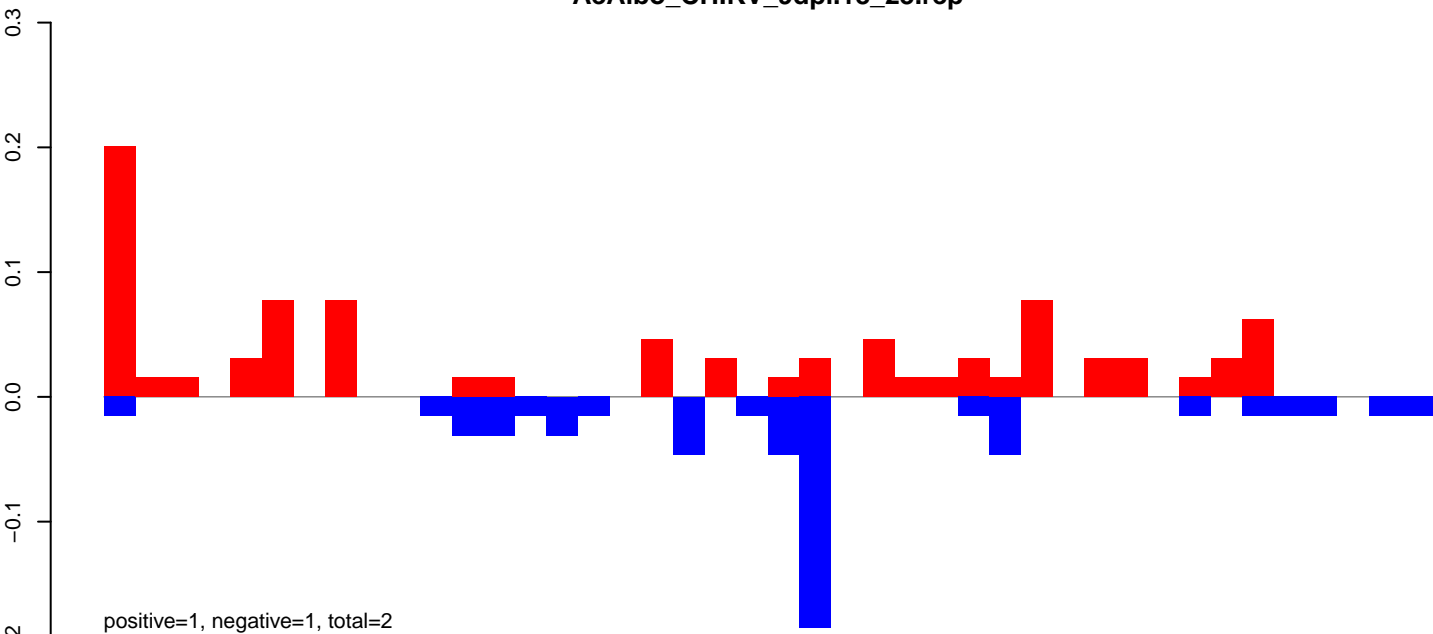


**AeAlbo\_CHIKV\_9dpi.rep**

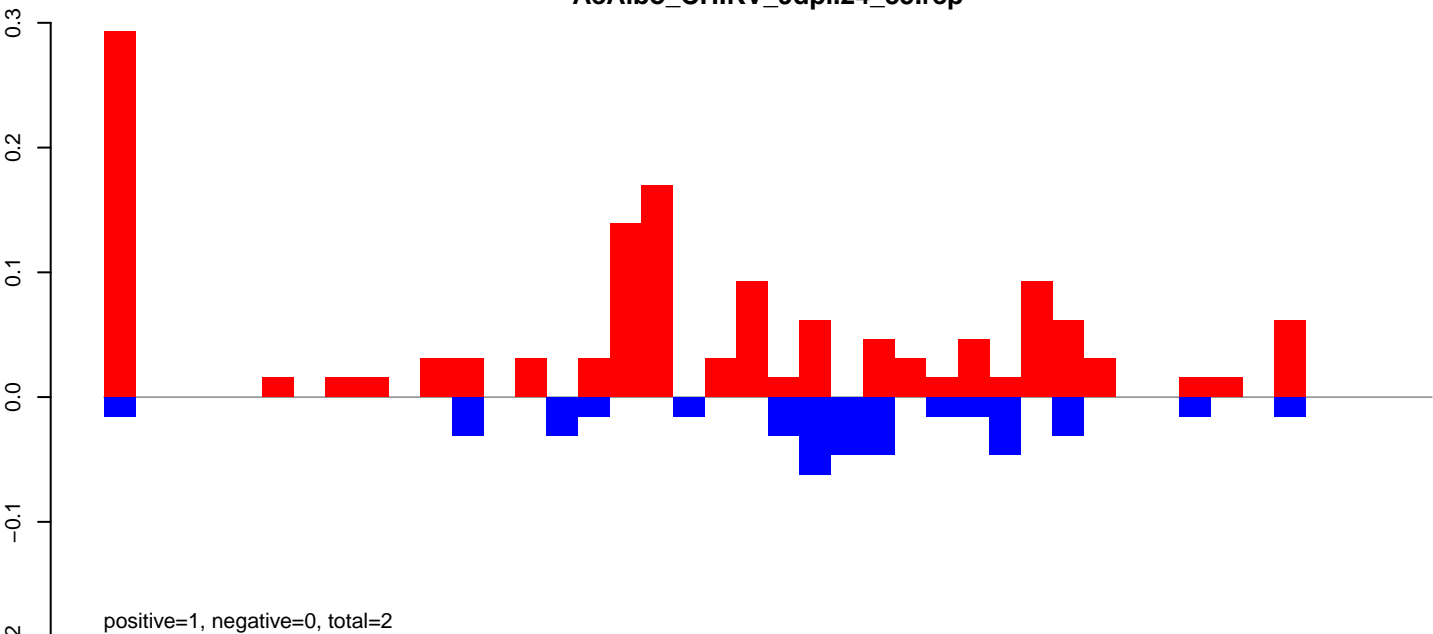


Window size=25, length=1327, TE@ltr-1\_family-5463@DNA\_PIF-Harbinger:1-1327

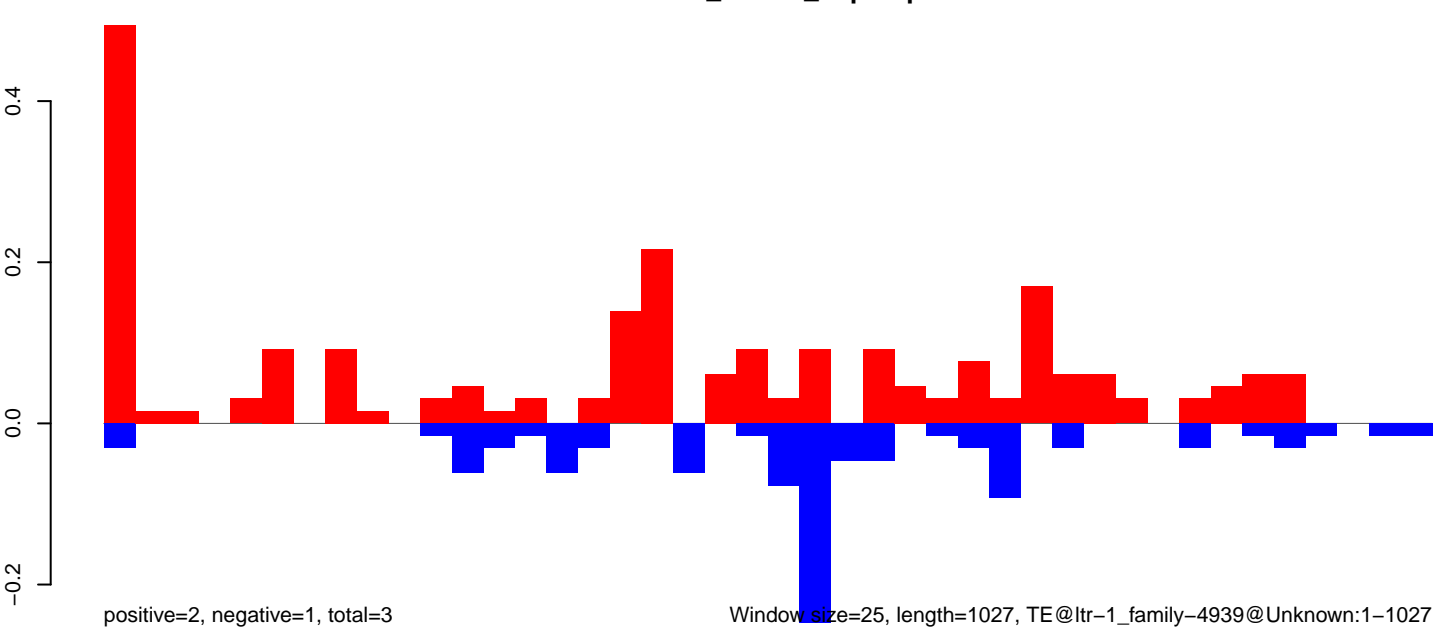
AeAlbo\_CHIKV\_9dpi.18\_23.rep



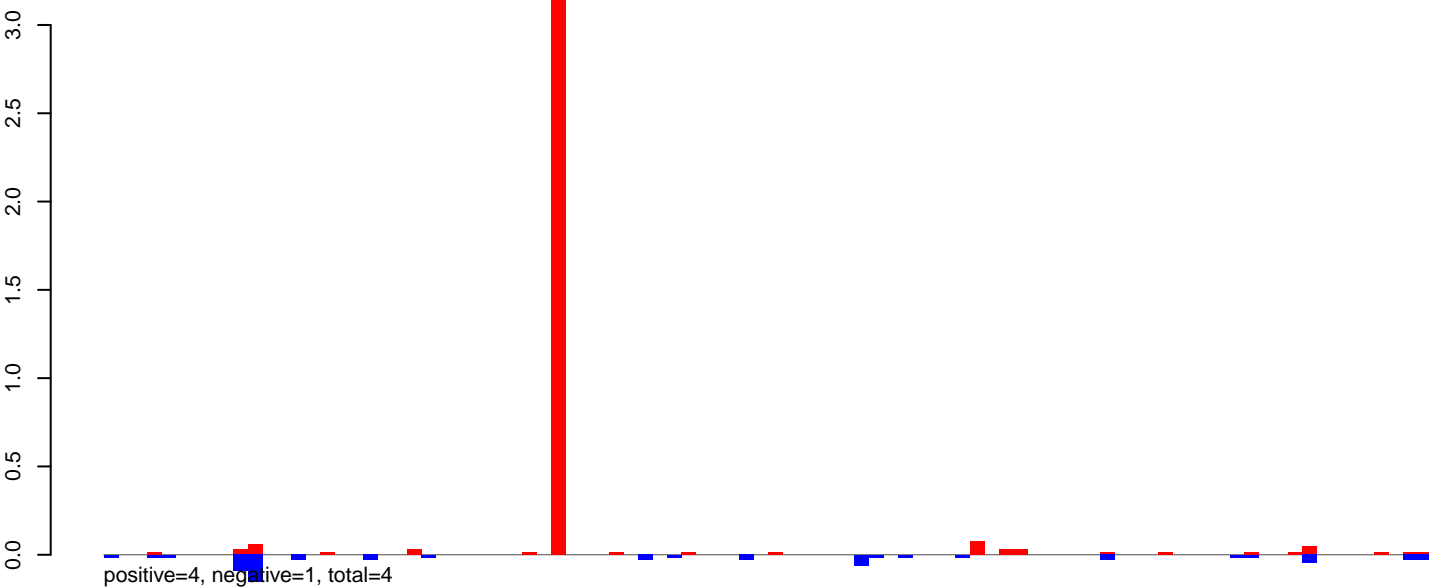
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



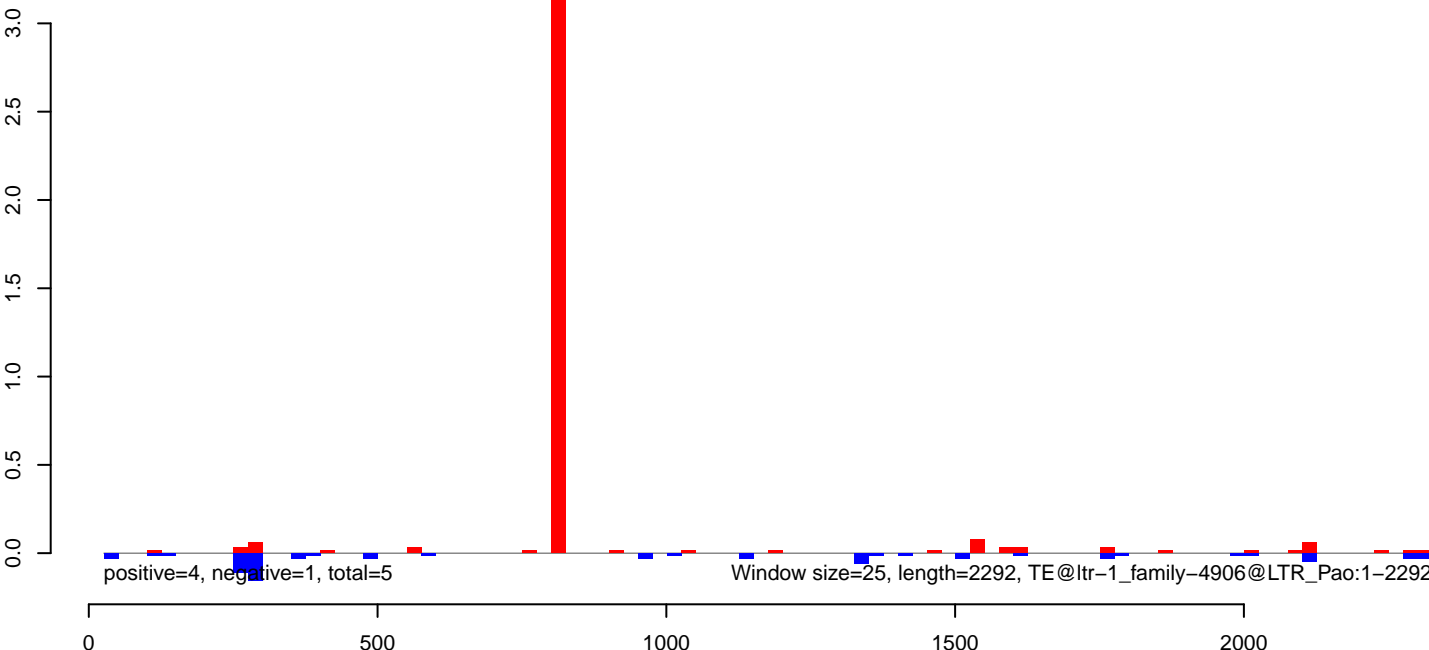
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



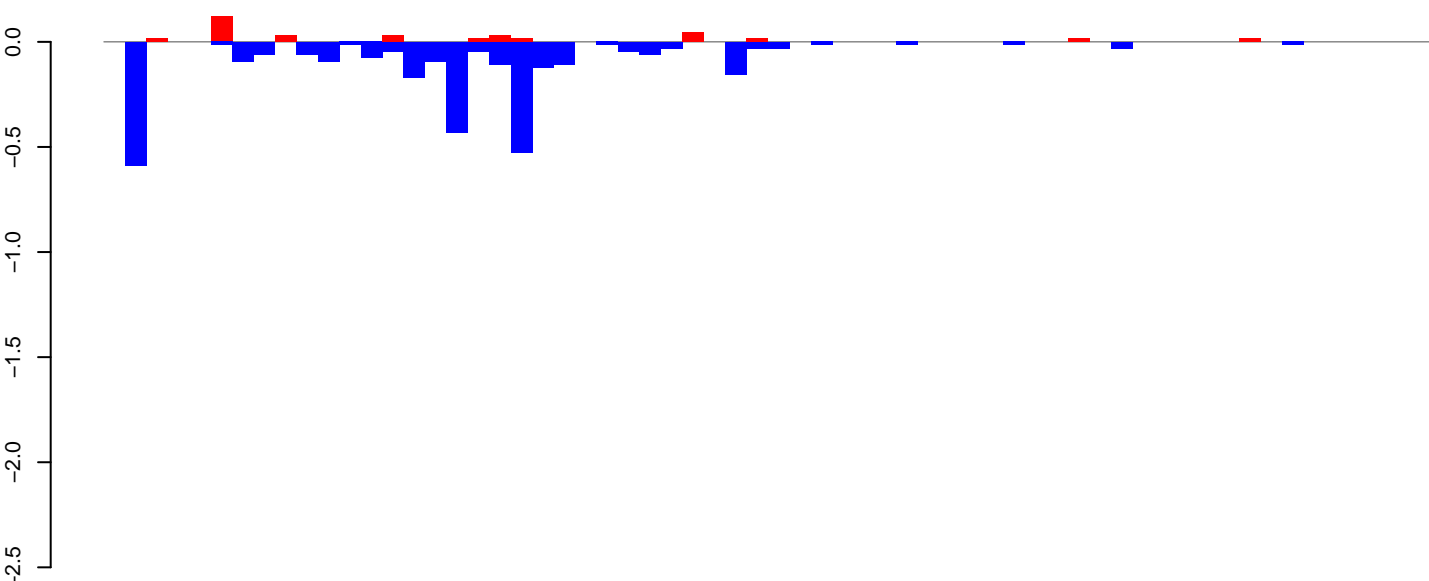
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

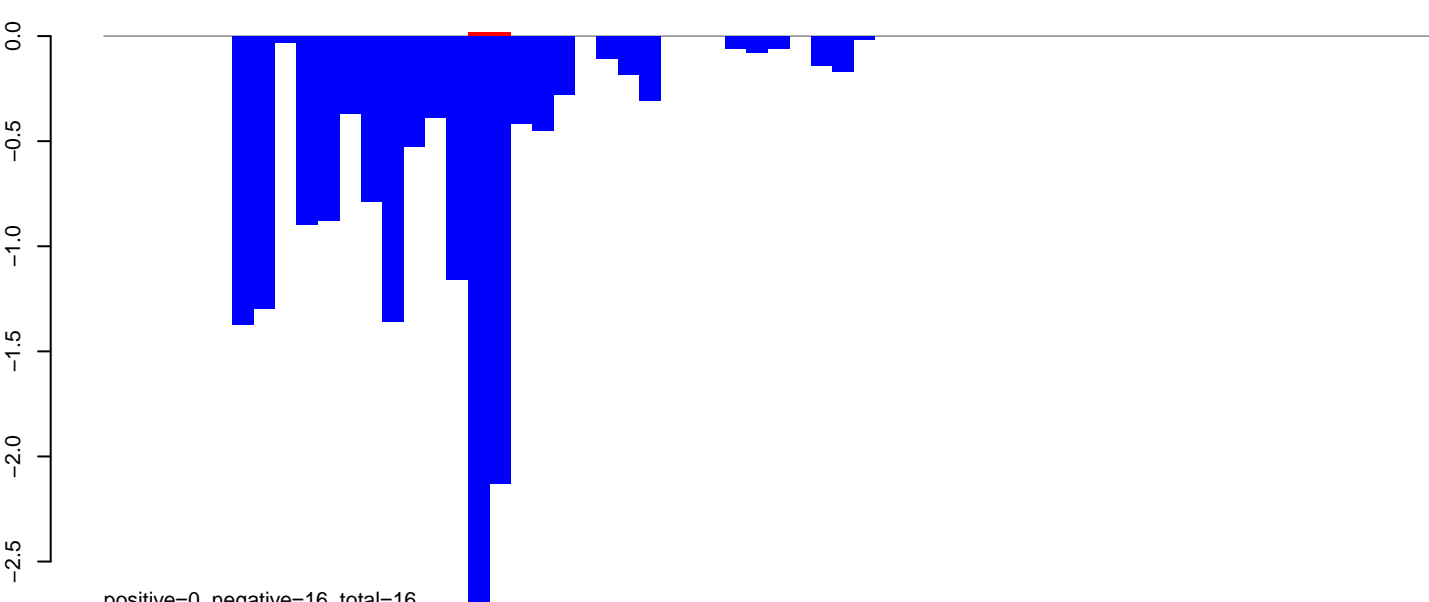


AeAlbo\_CHIKV\_9dpi.18\_23.rep



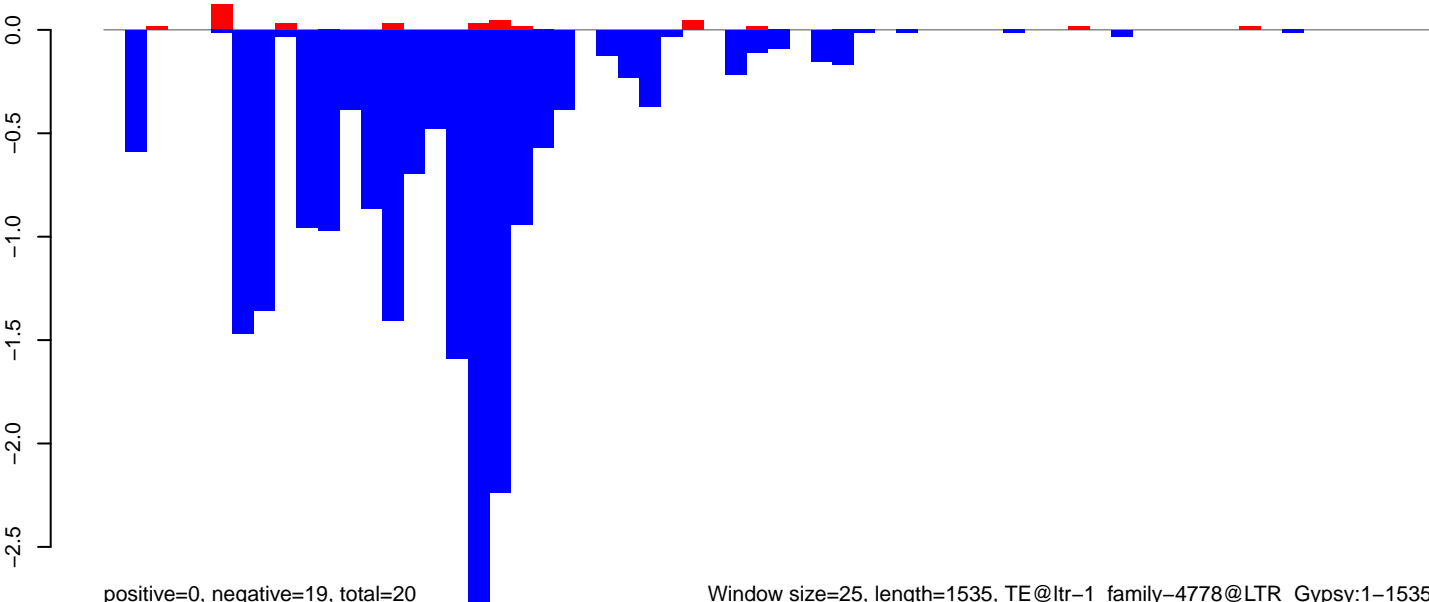
positive=0, negative=3, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=16, total=16

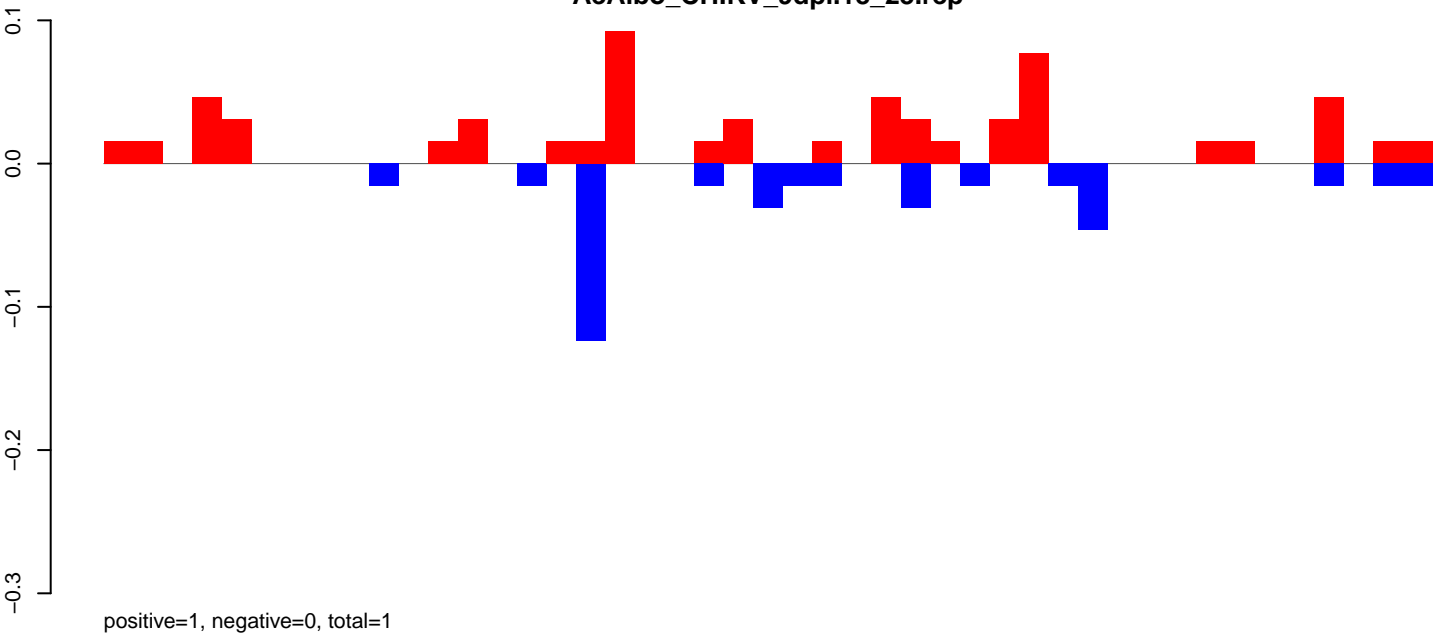
AeAlbo\_CHIKV\_9dpi.rep



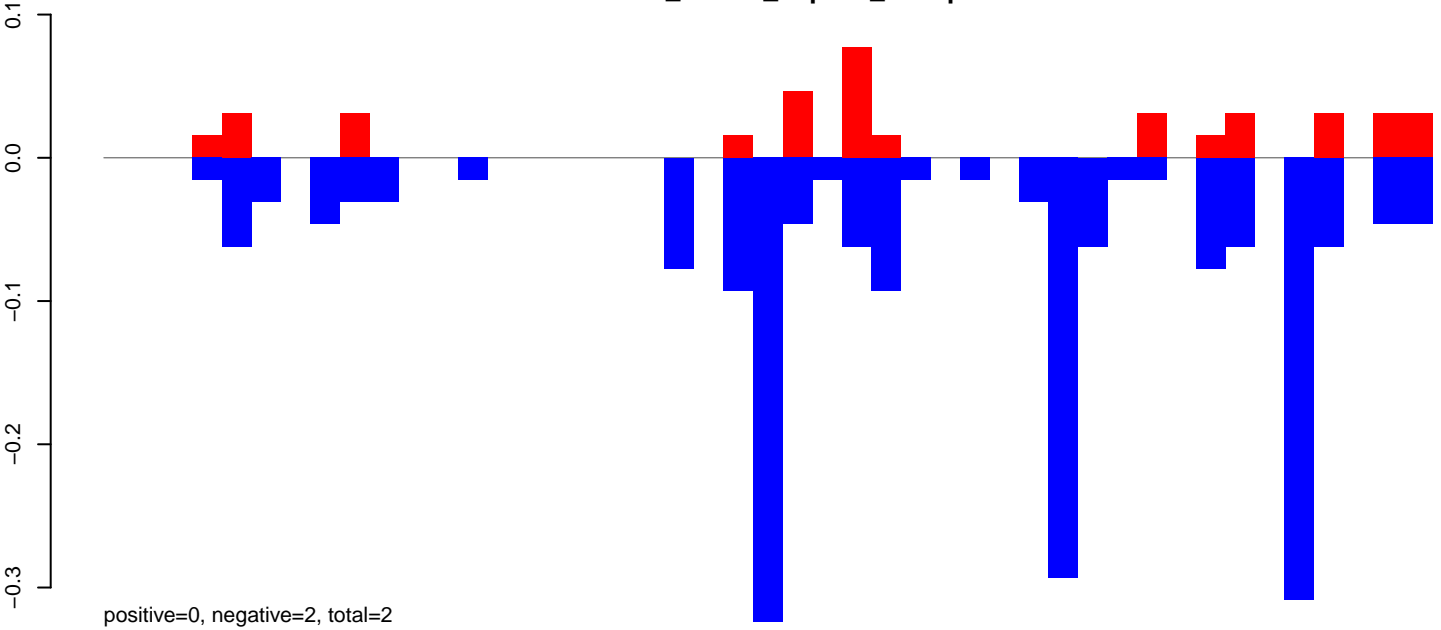
positive=0, negative=19, total=20

Window size=25, length=1535, TE@ltr-1\_family-4778@LTR\_Gypsy:1-1535

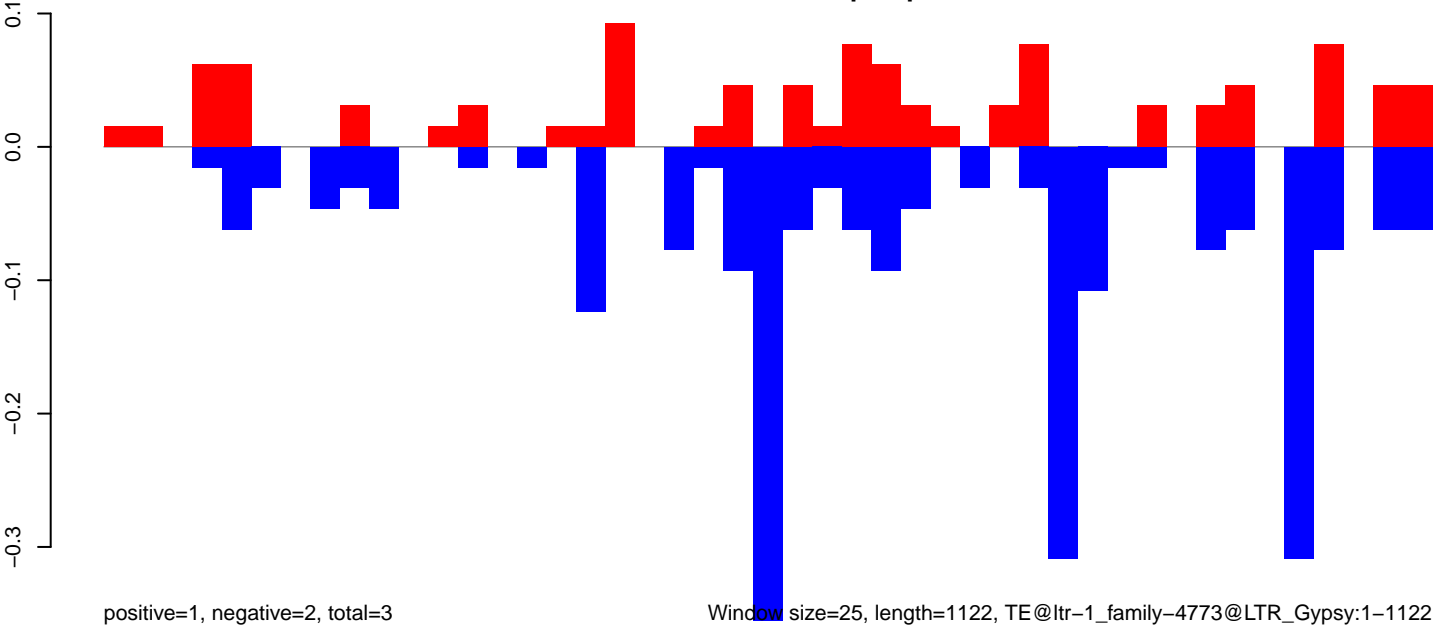
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

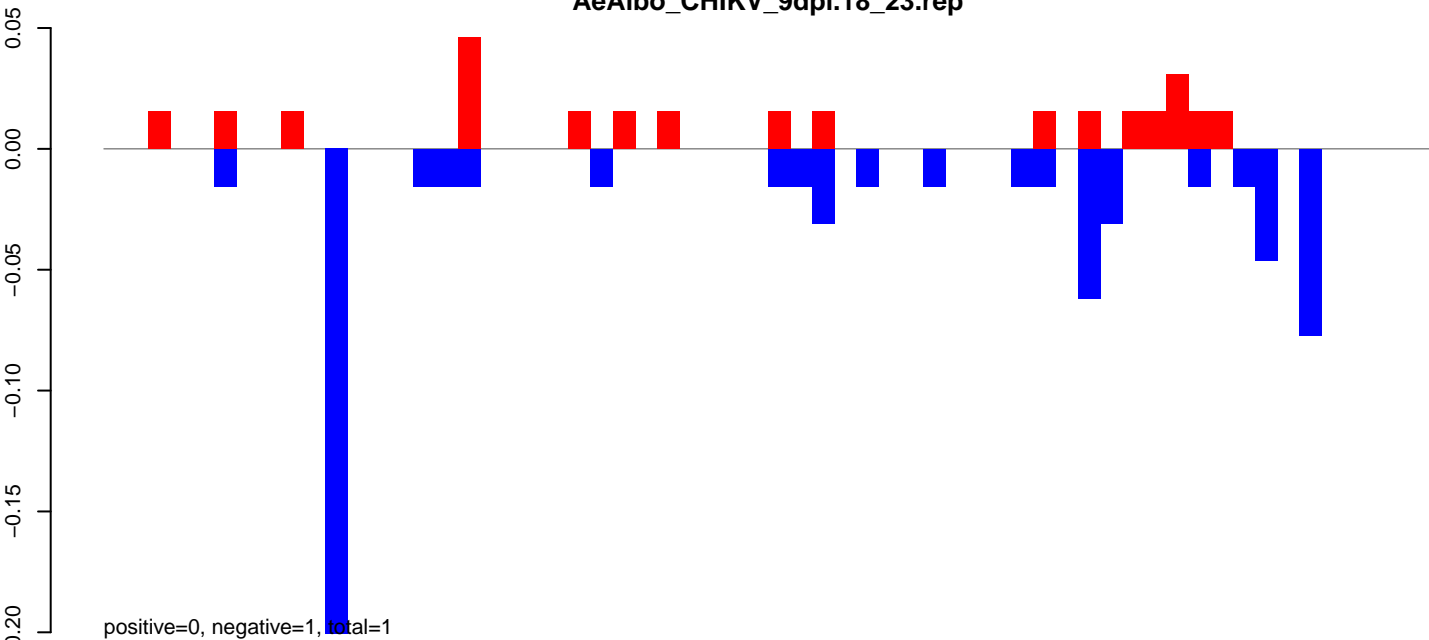


**AeAlbo\_CHIKV\_9dpi.rep**

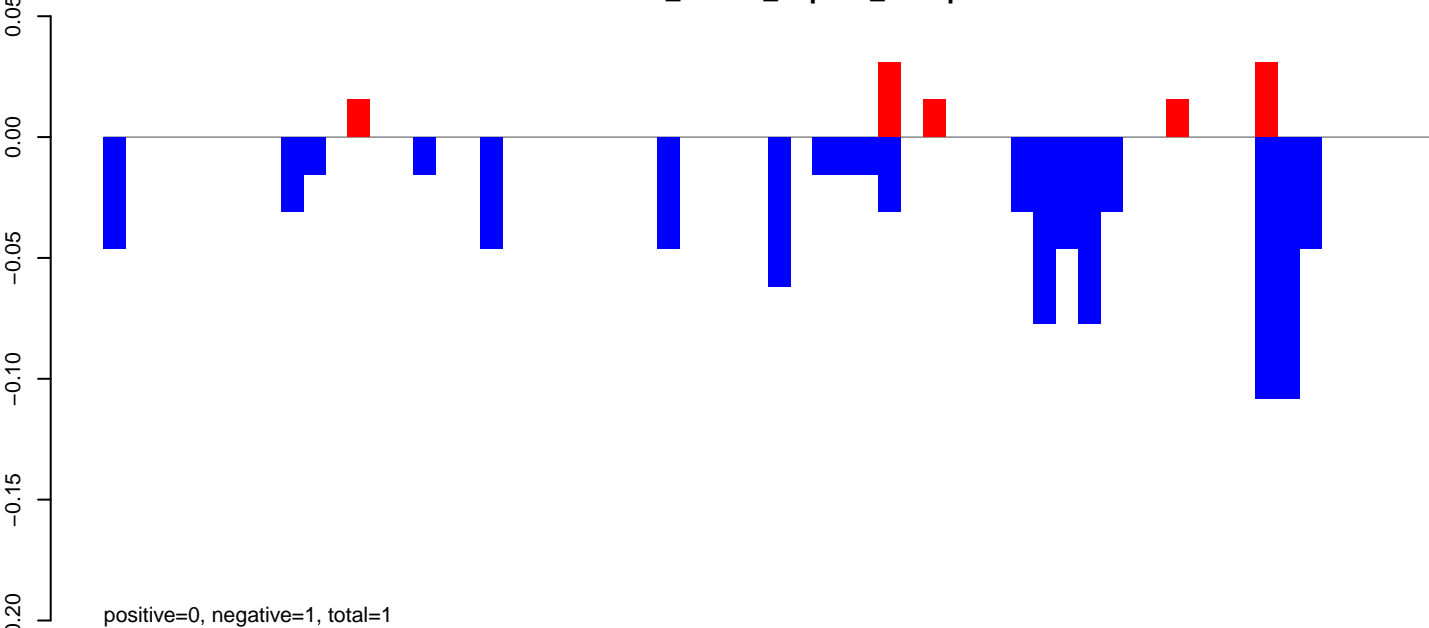




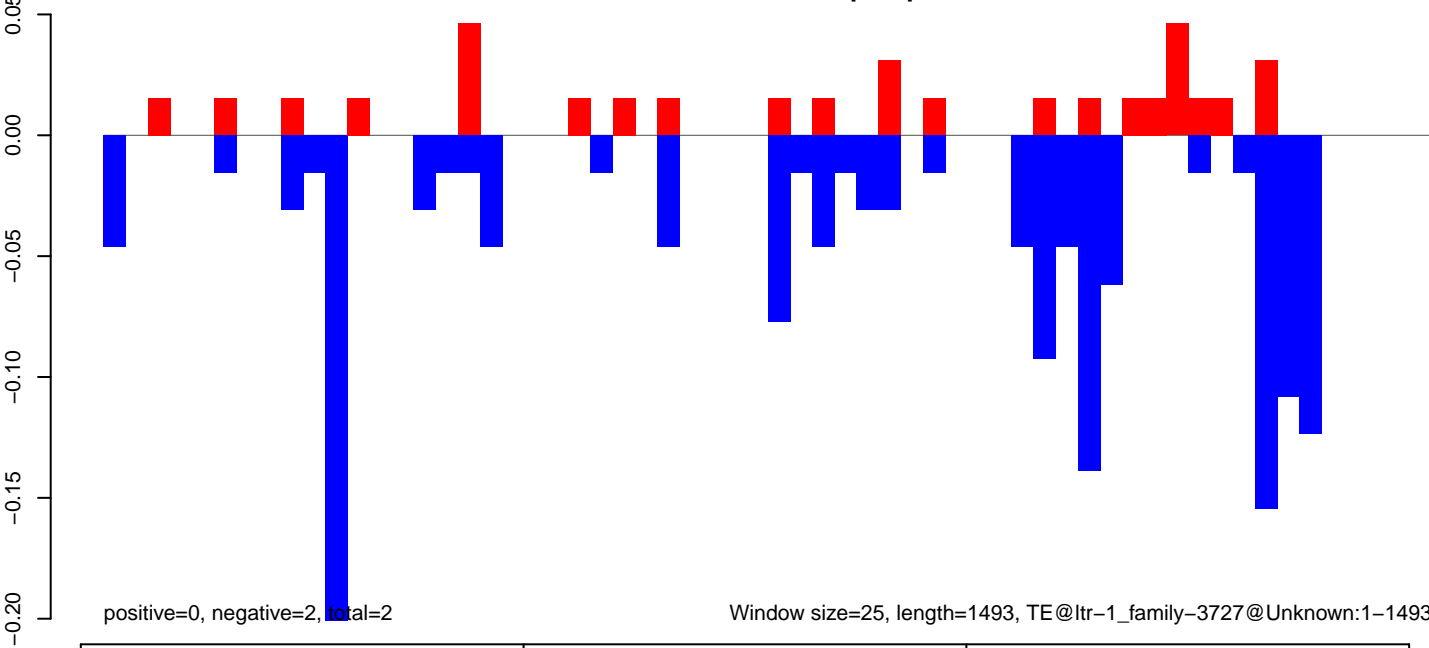
AeAlbo\_CHIKV\_9dpi.18\_23.rep



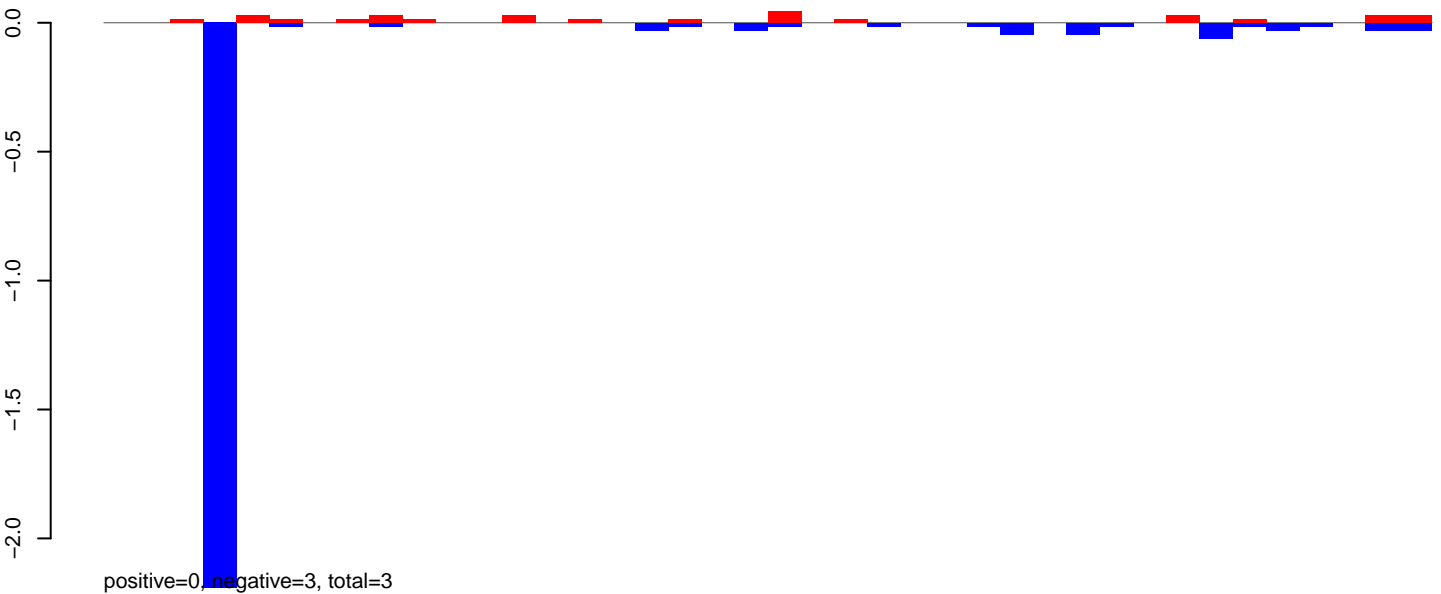
AeAlbo\_CHIKV\_9dpi.24\_35.rep



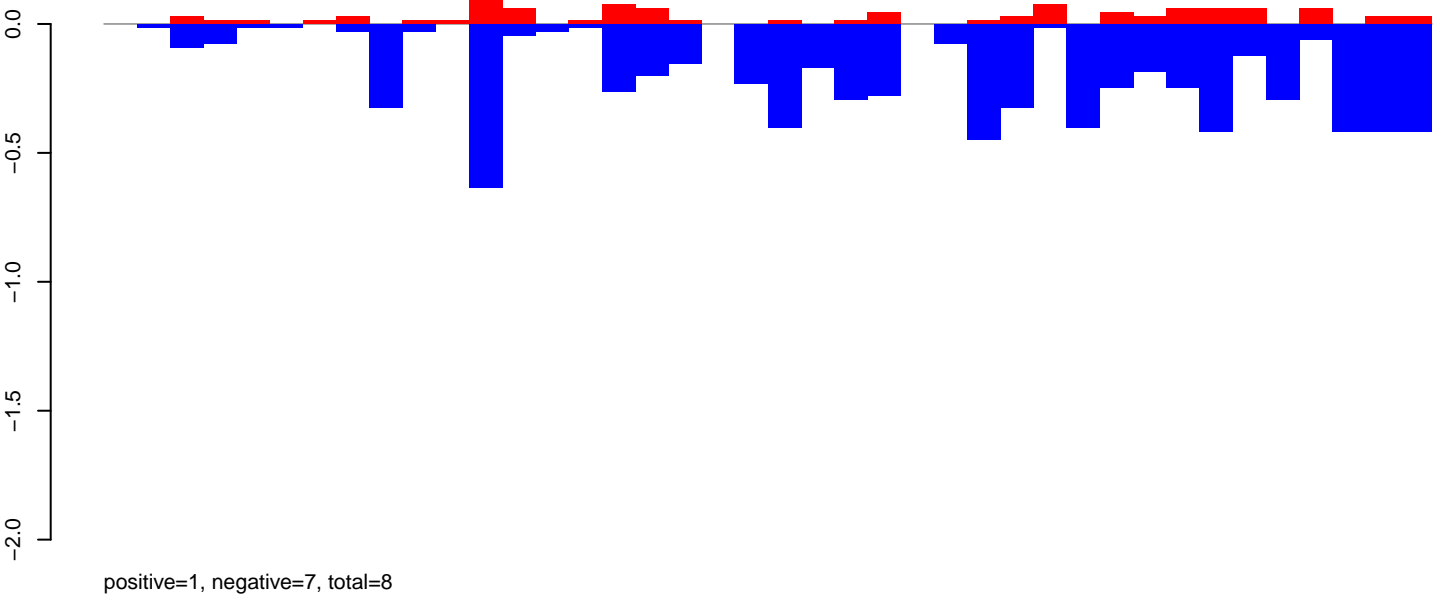
AeAlbo\_CHIKV\_9dpi.rep



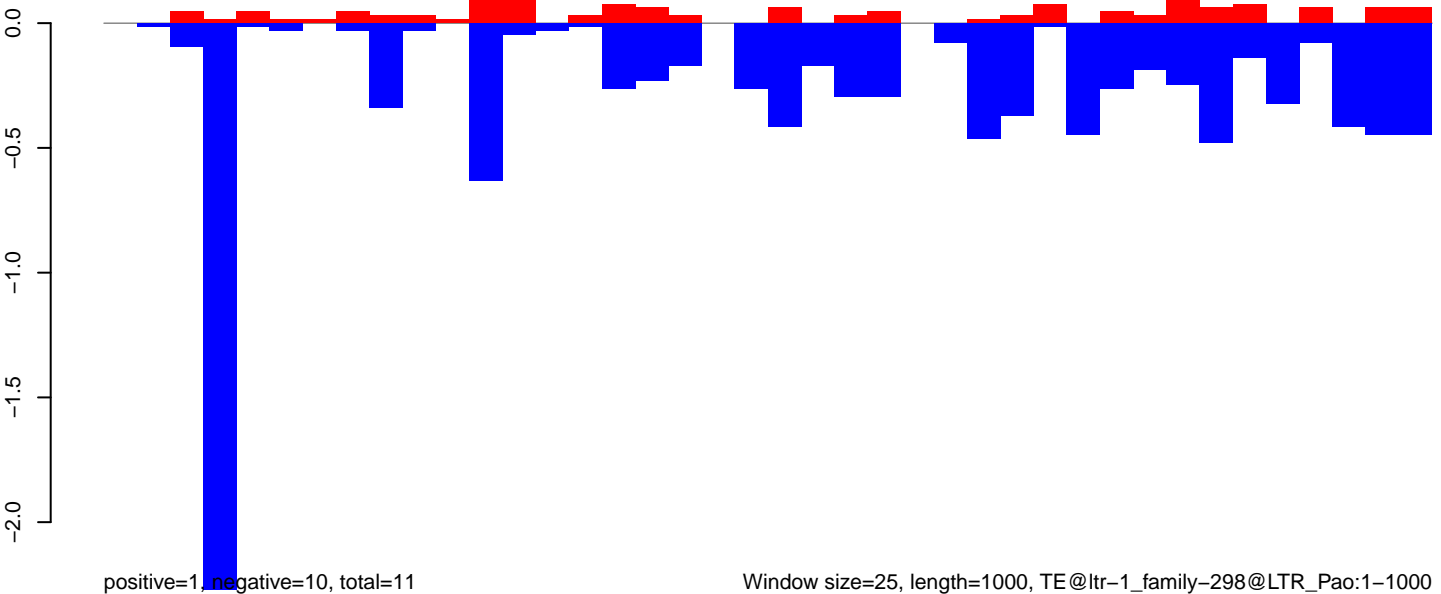
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



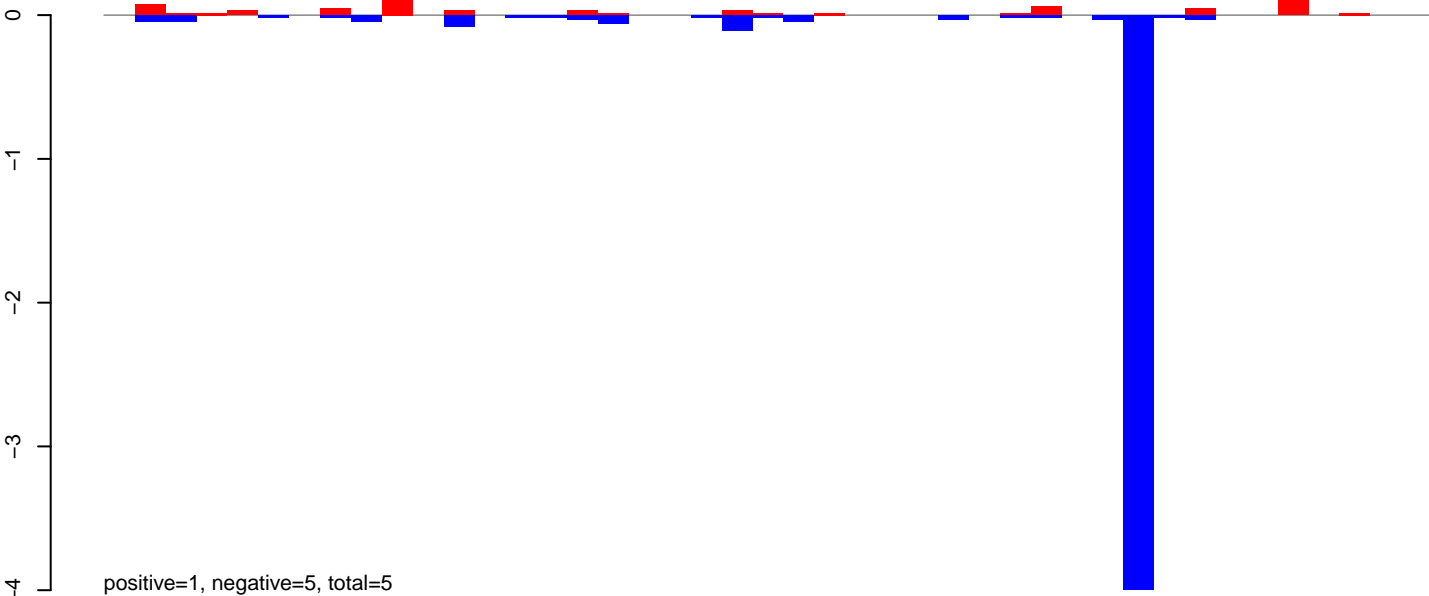
AeAlbo\_CHIKV\_9dpi.rep



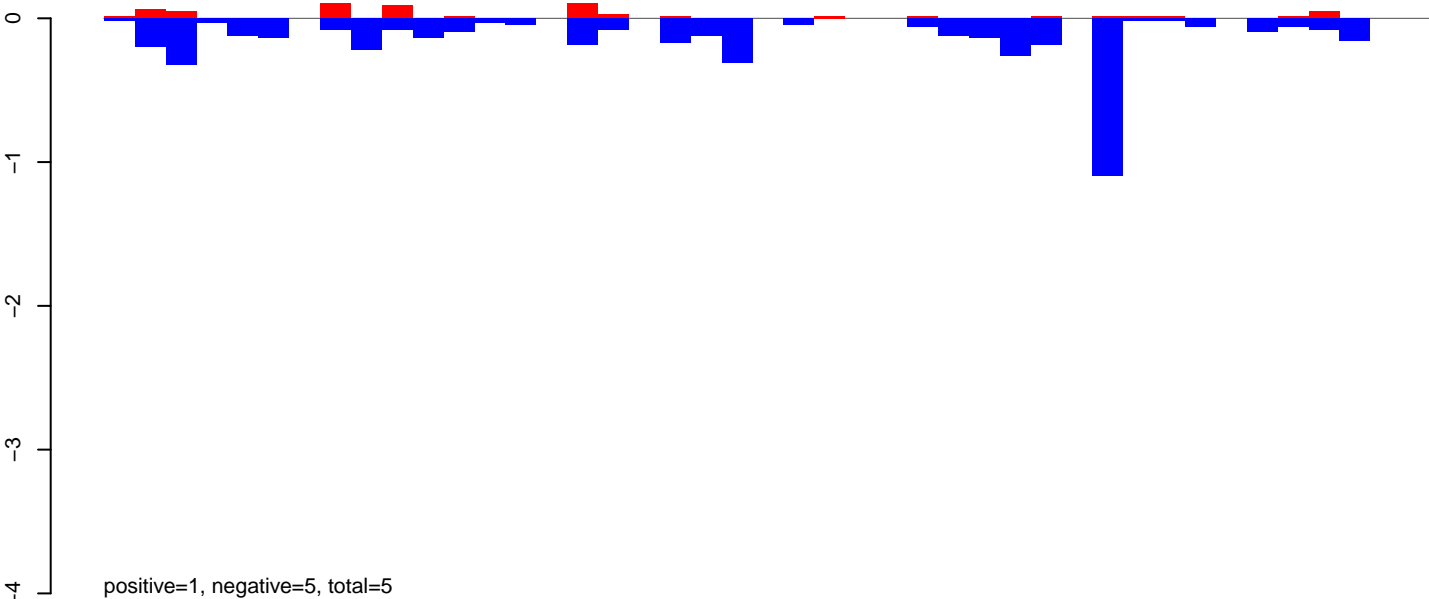
Window size=25, length=1000, TE@ltr-1\_family-298@LTR\_Pao:1-1000

0 200 400 600 800 1000

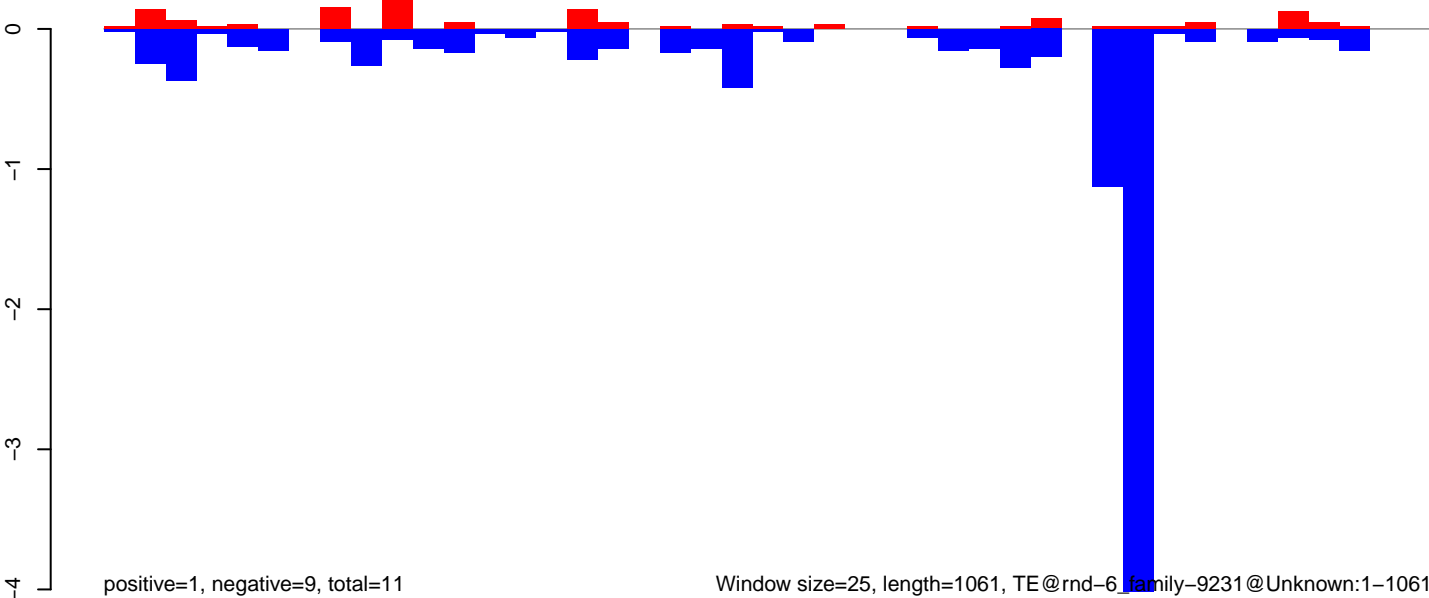
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



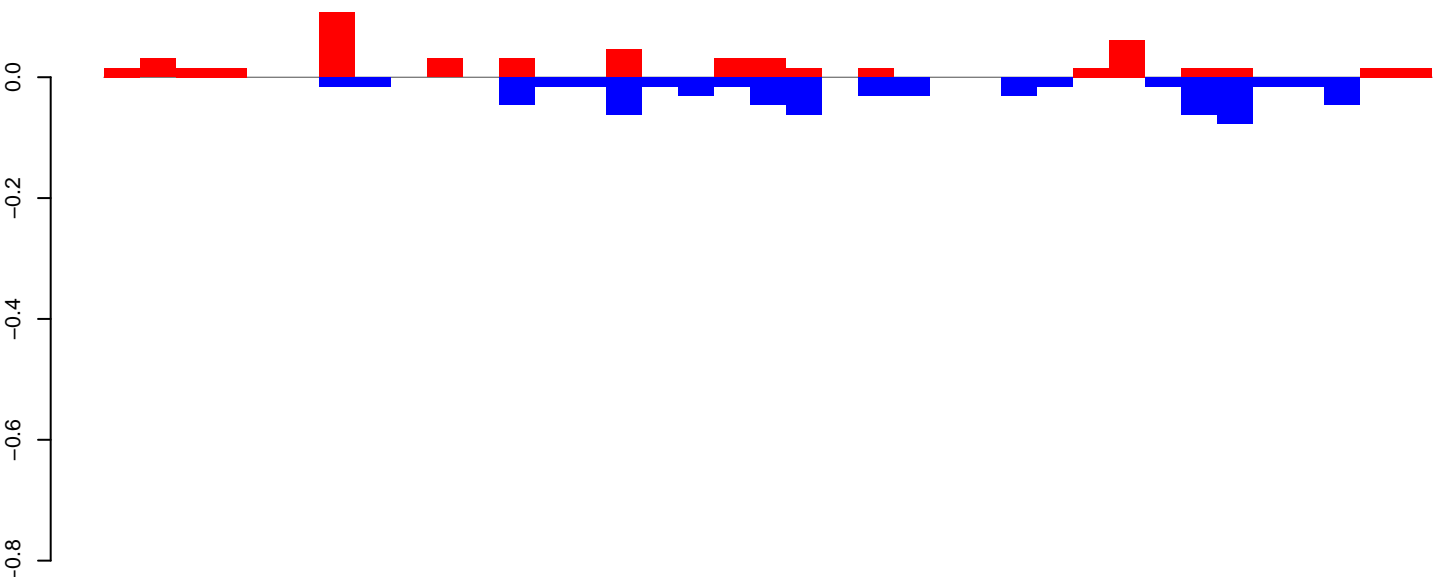
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1061, TE@rnd-6\_family-9231@Unknown:1-1061

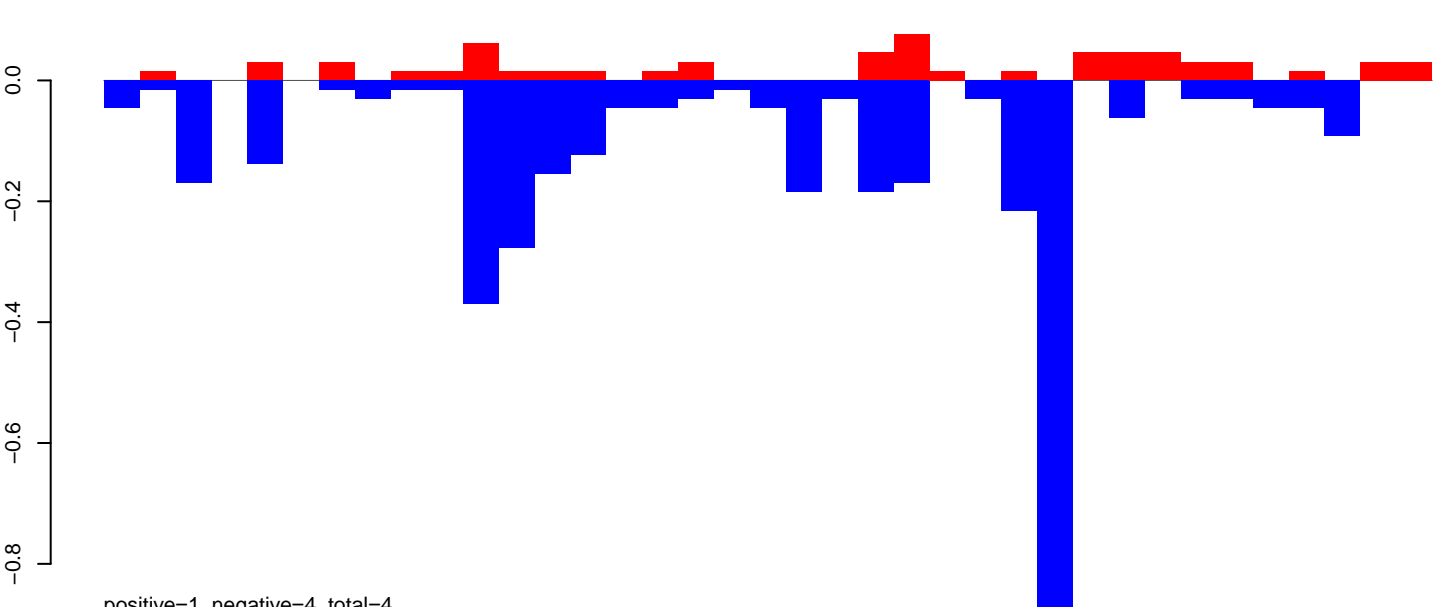
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



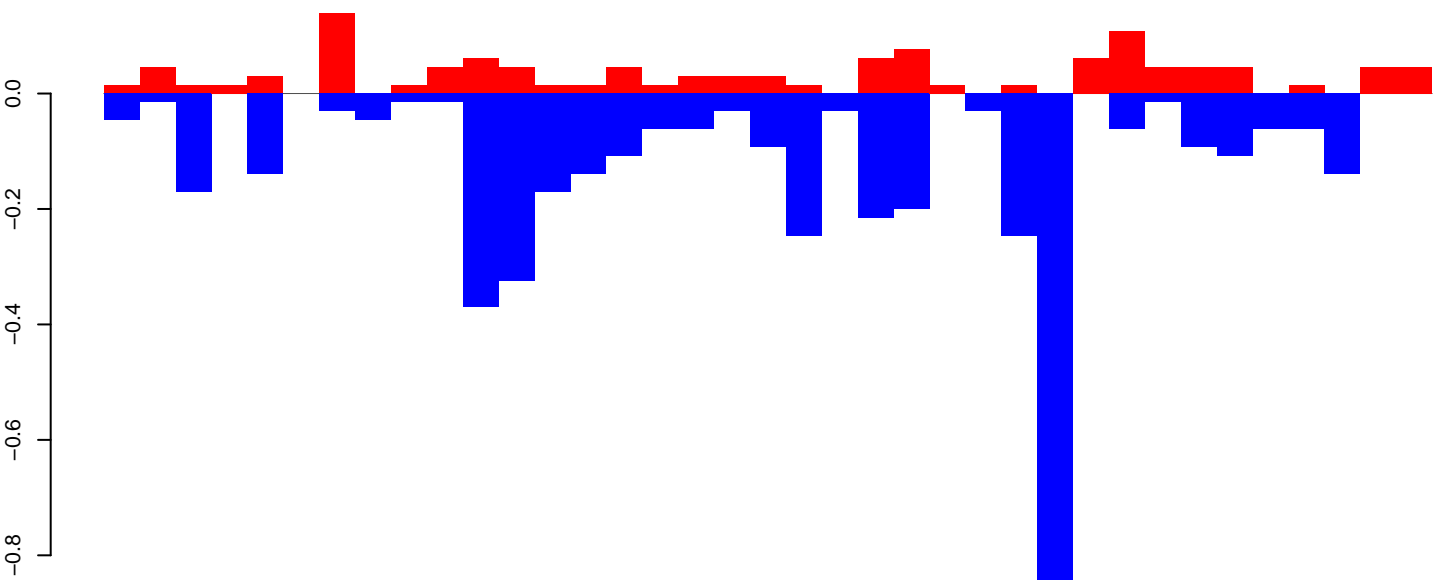
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=4

AeAlbo\_CHIKV\_9dpi.rep

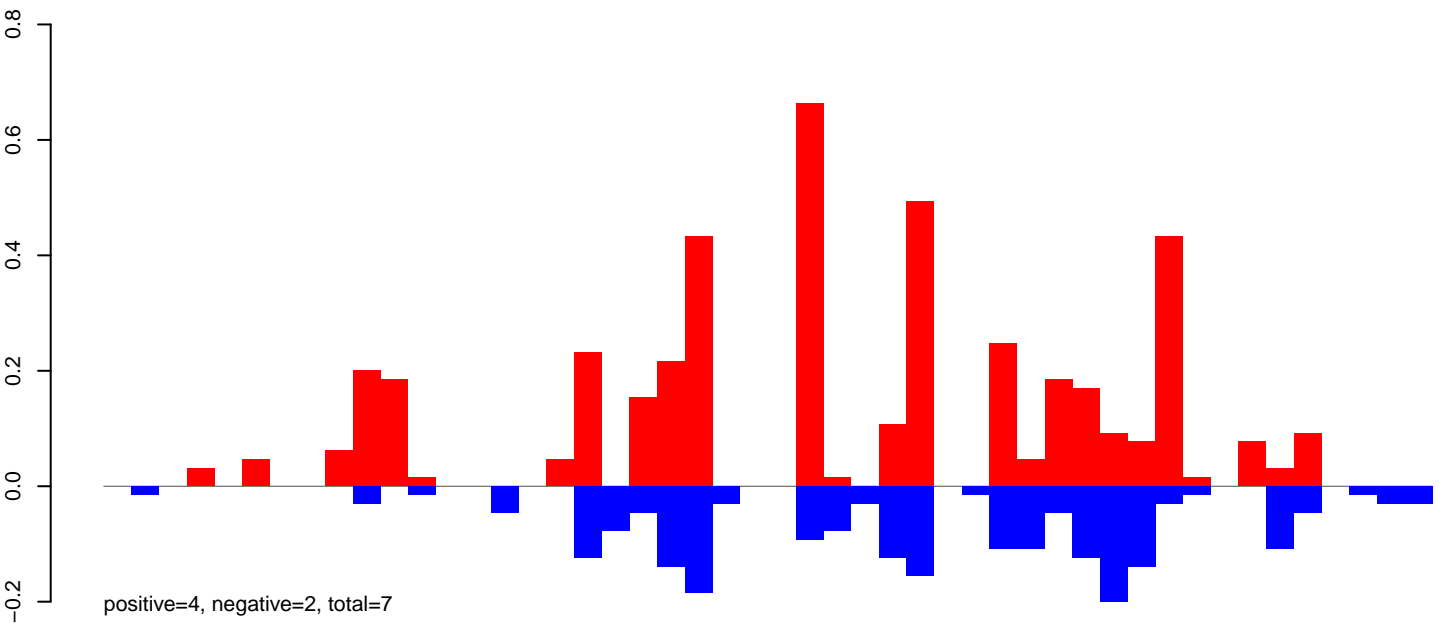


positive=1, negative=4, total=5

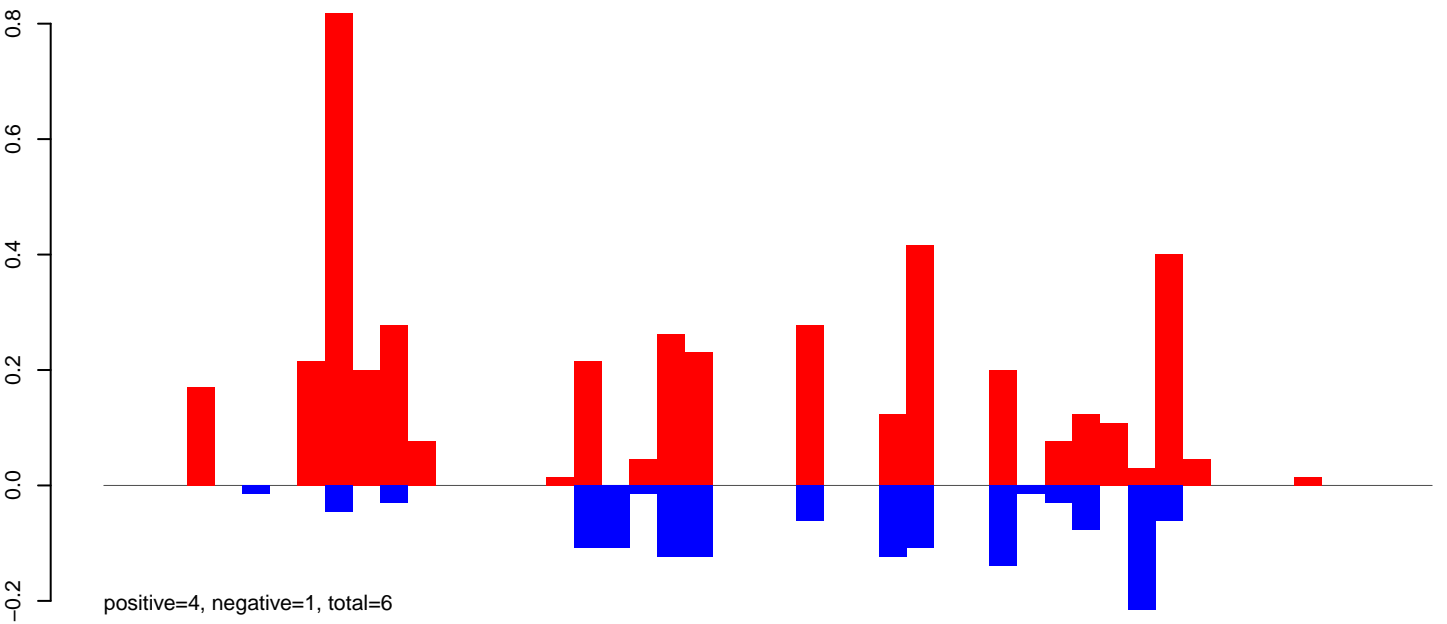
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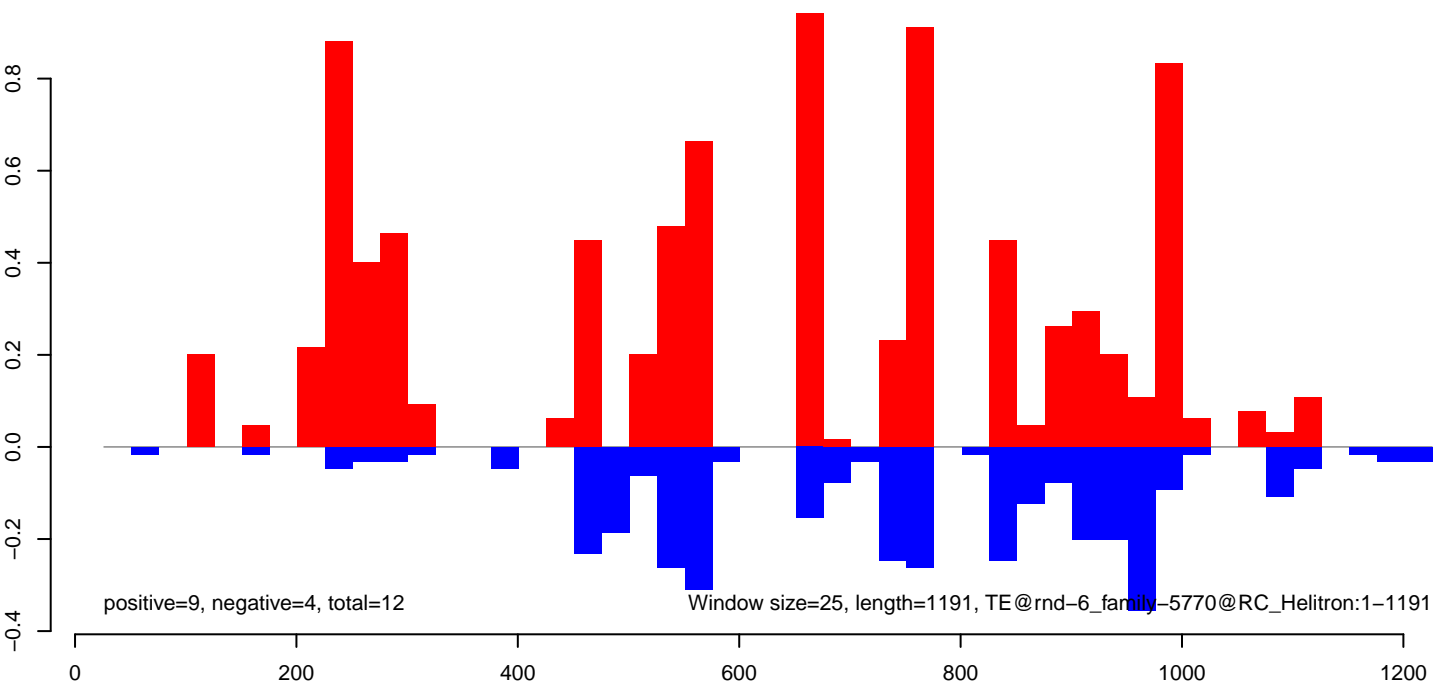
AeAlbo\_CHIKV\_9dpi.18\_23.rep



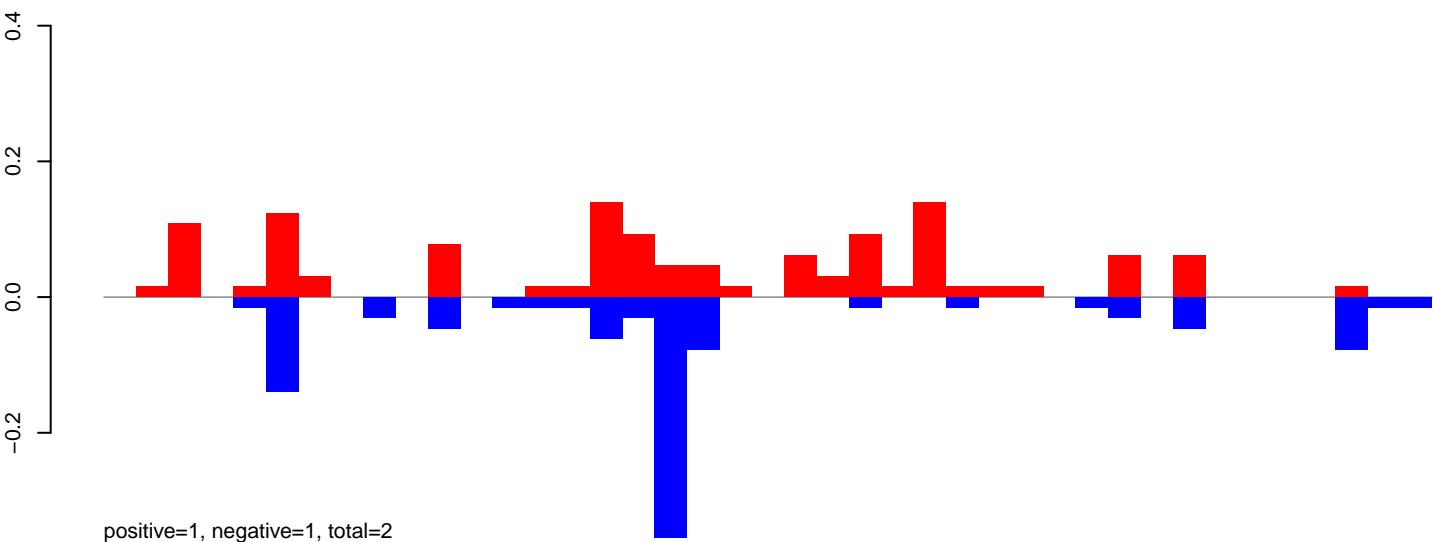
AeAlbo\_CHIKV\_9dpi.24\_35.rep



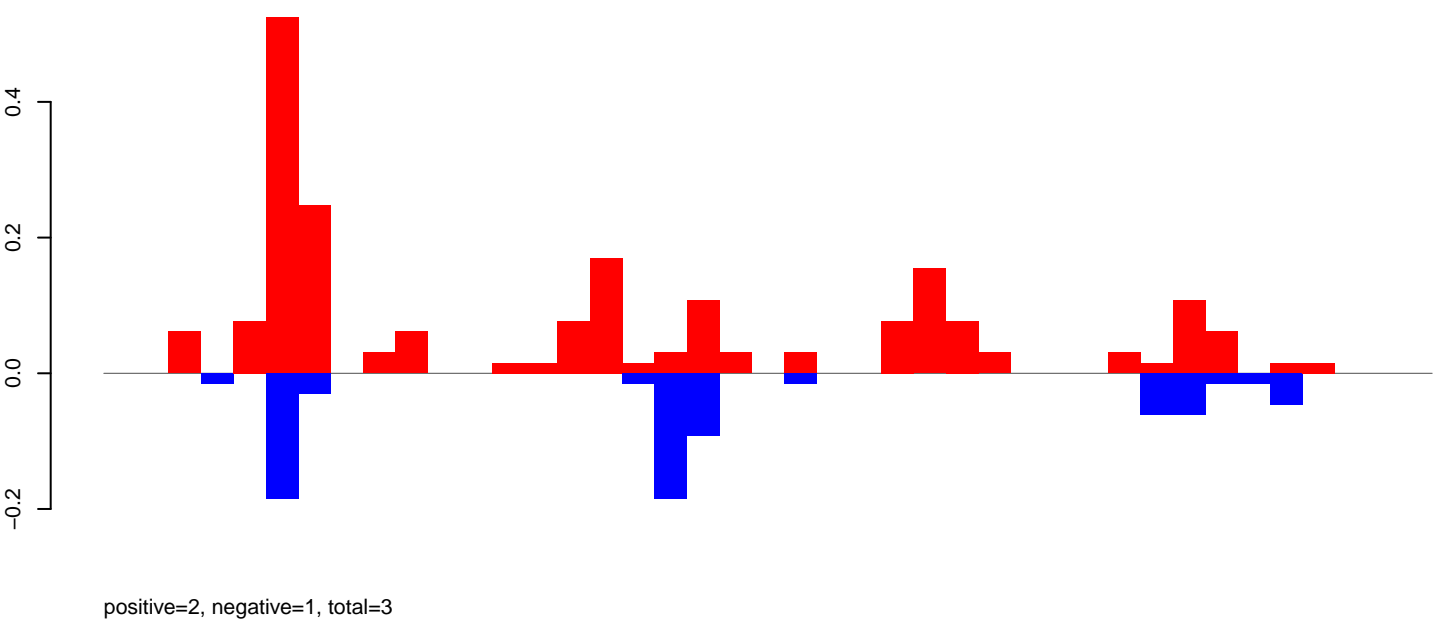
AeAlbo\_CHIKV\_9dpi.rep



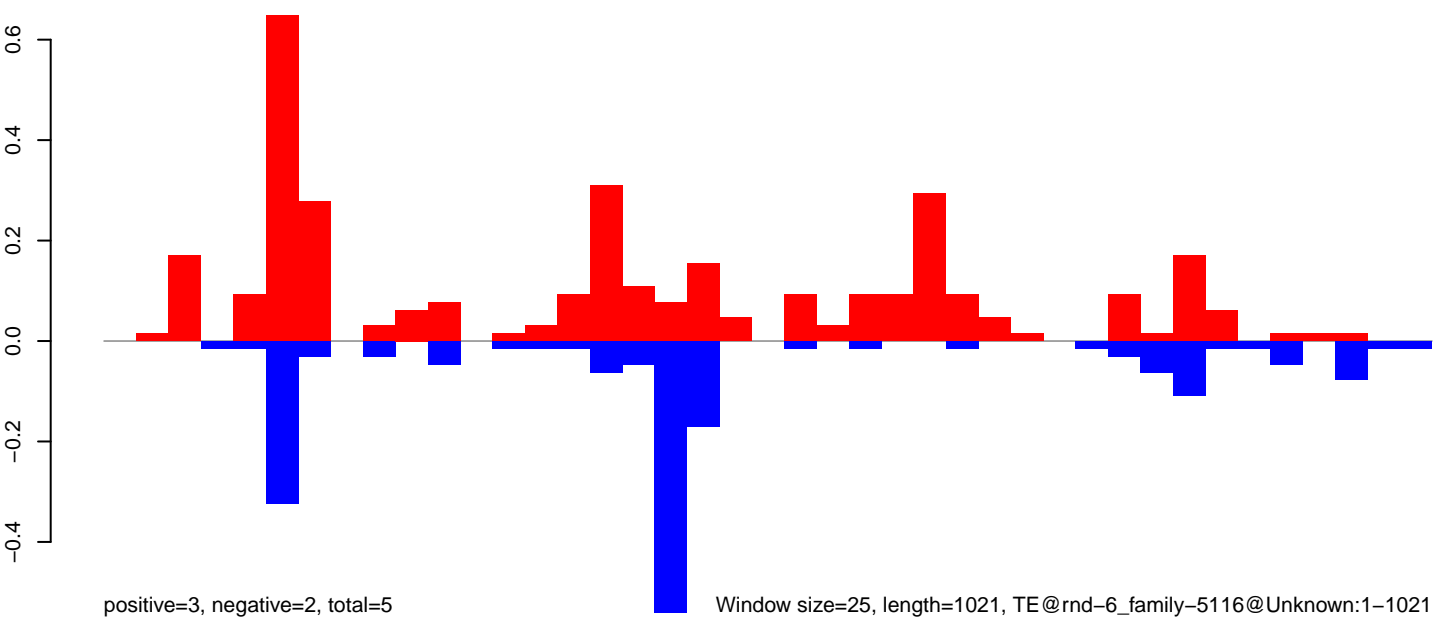
AeAlbo\_CHIKV\_9dpi.18\_23.rep



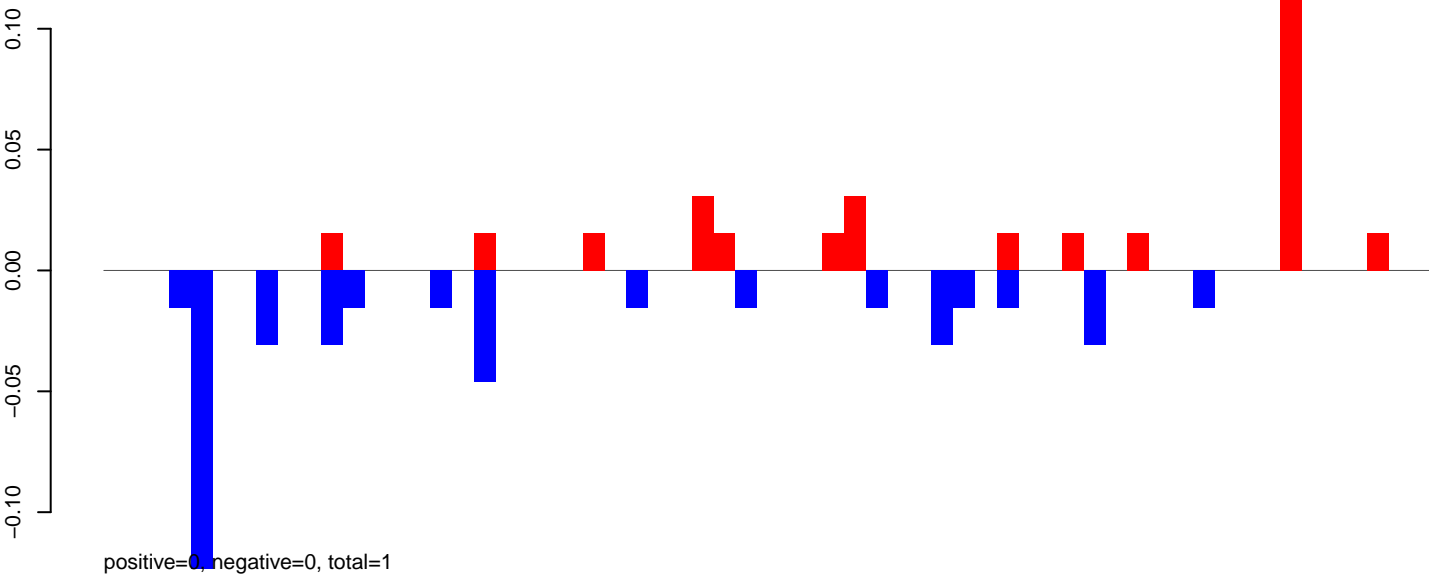
AeAlbo\_CHIKV\_9dpi.24\_35.rep



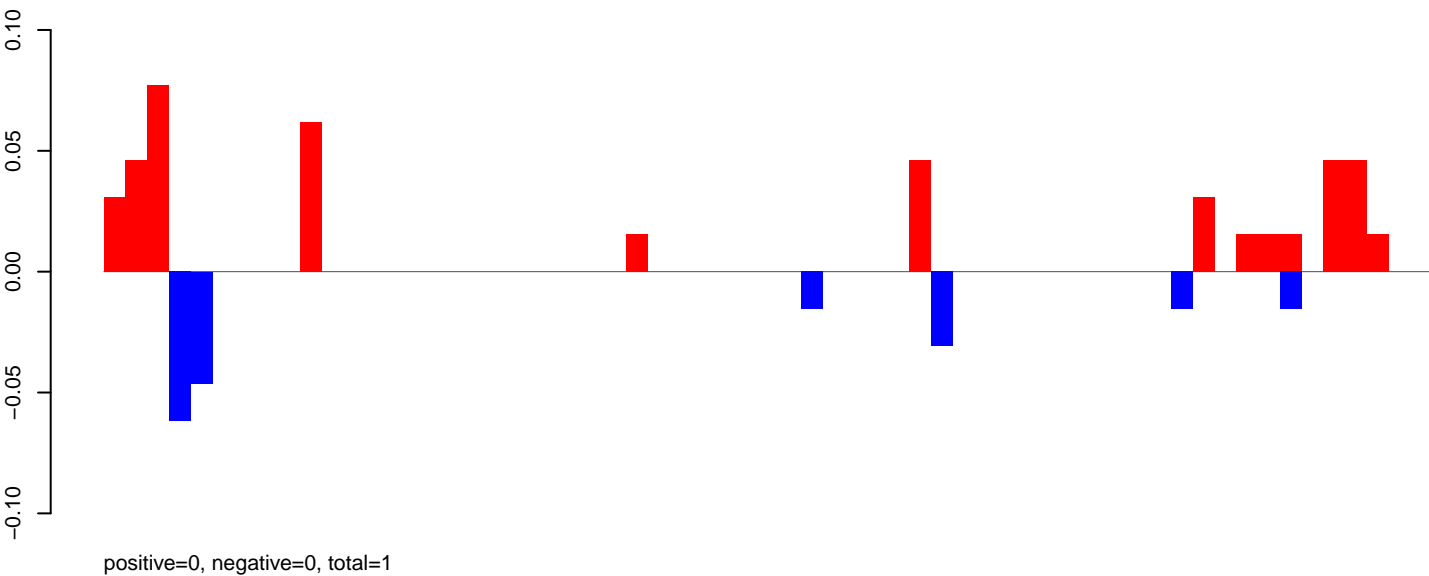
AeAlbo\_CHIKV\_9dpi.rep



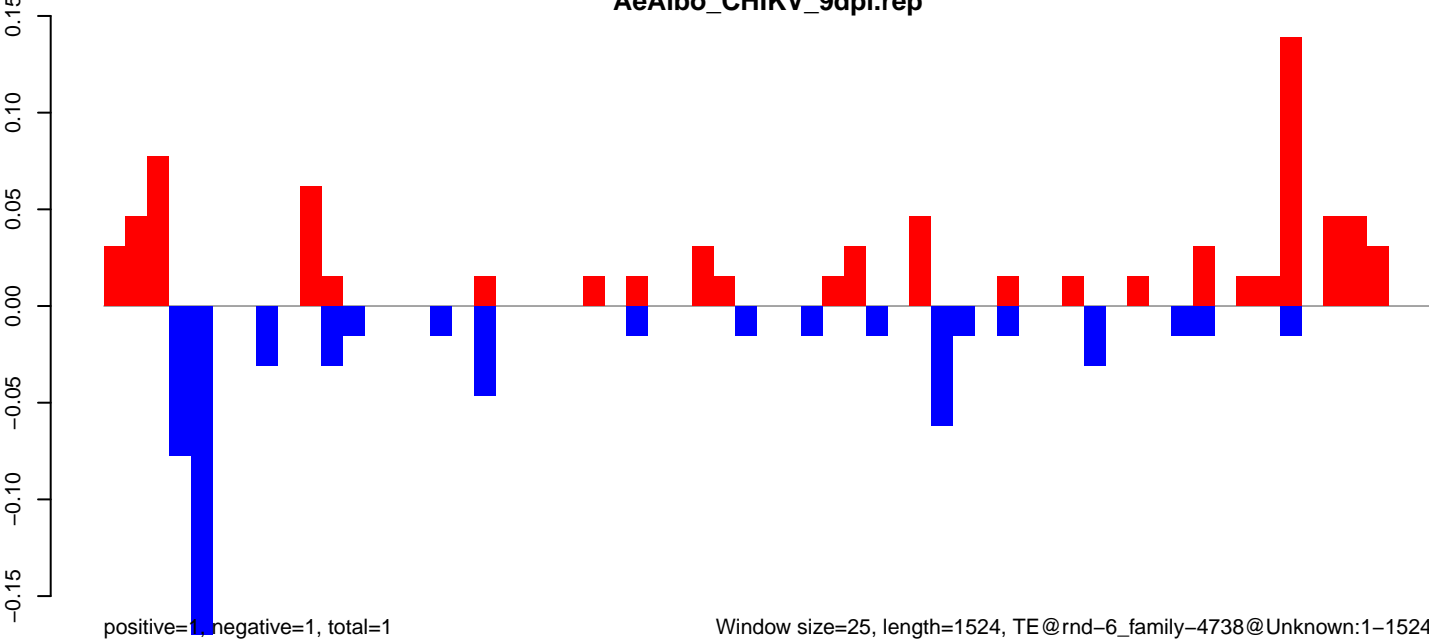
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



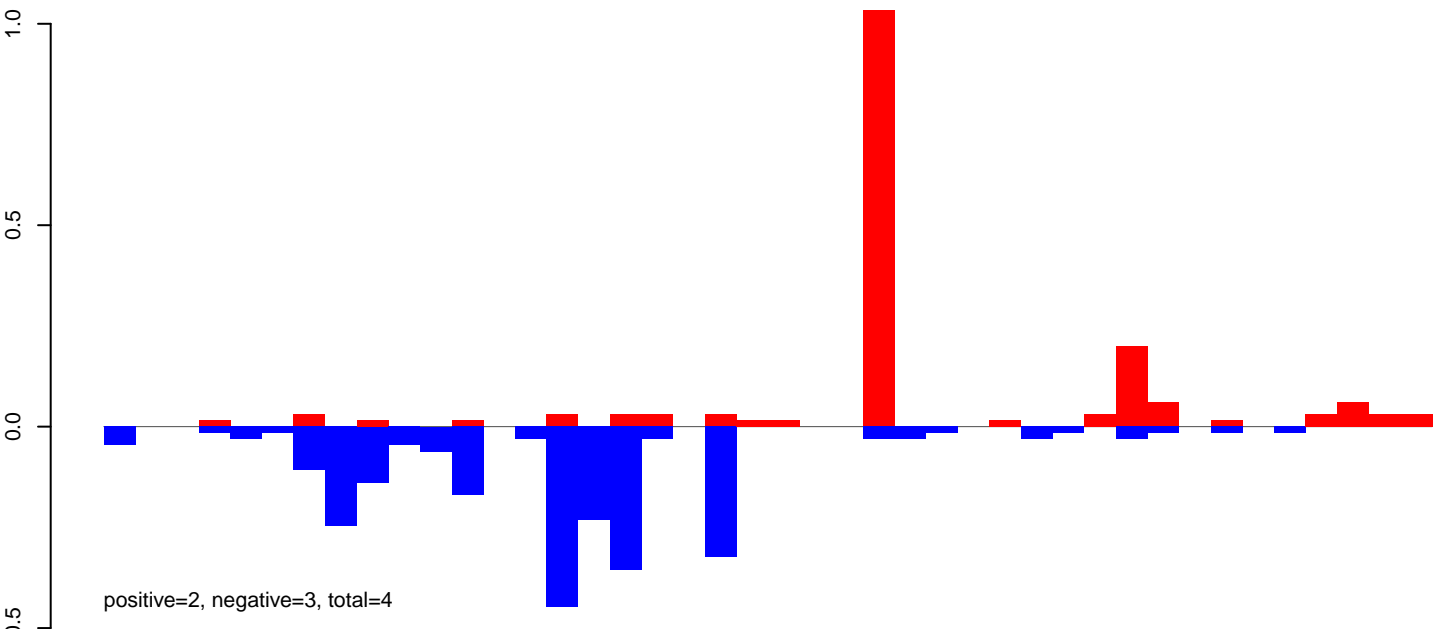
AeAlbo\_CHIKV\_9dpi.rep



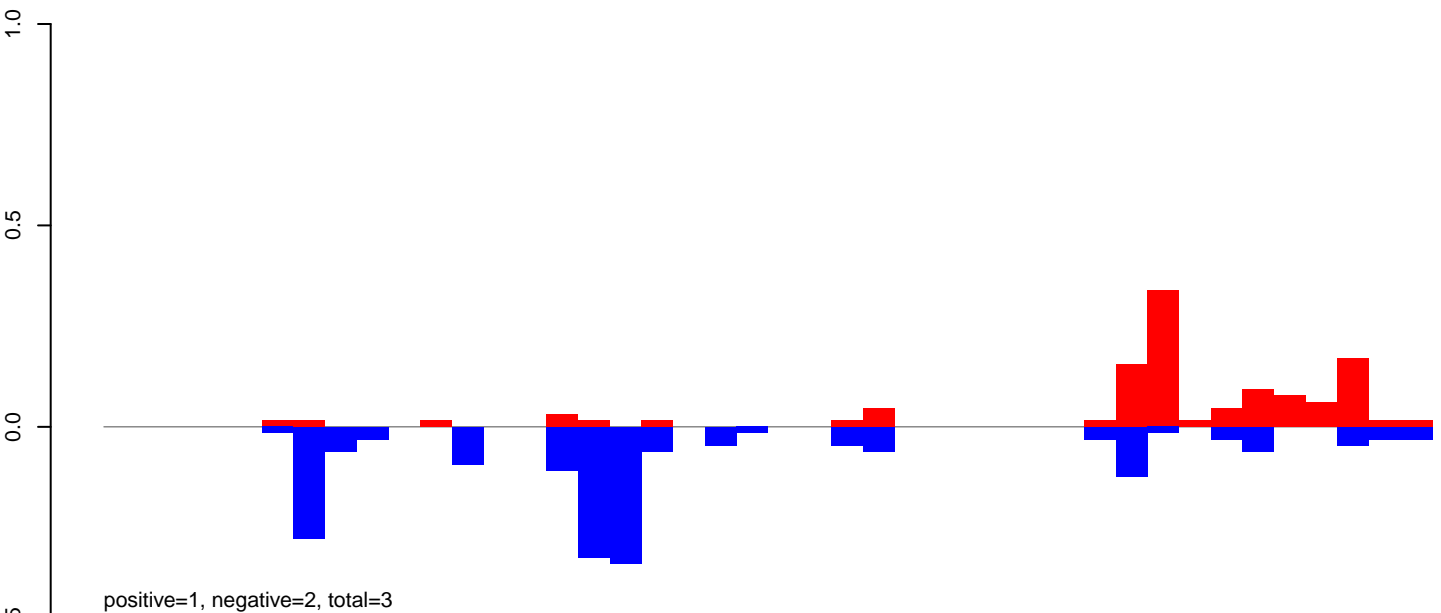
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0 500 1000 1500

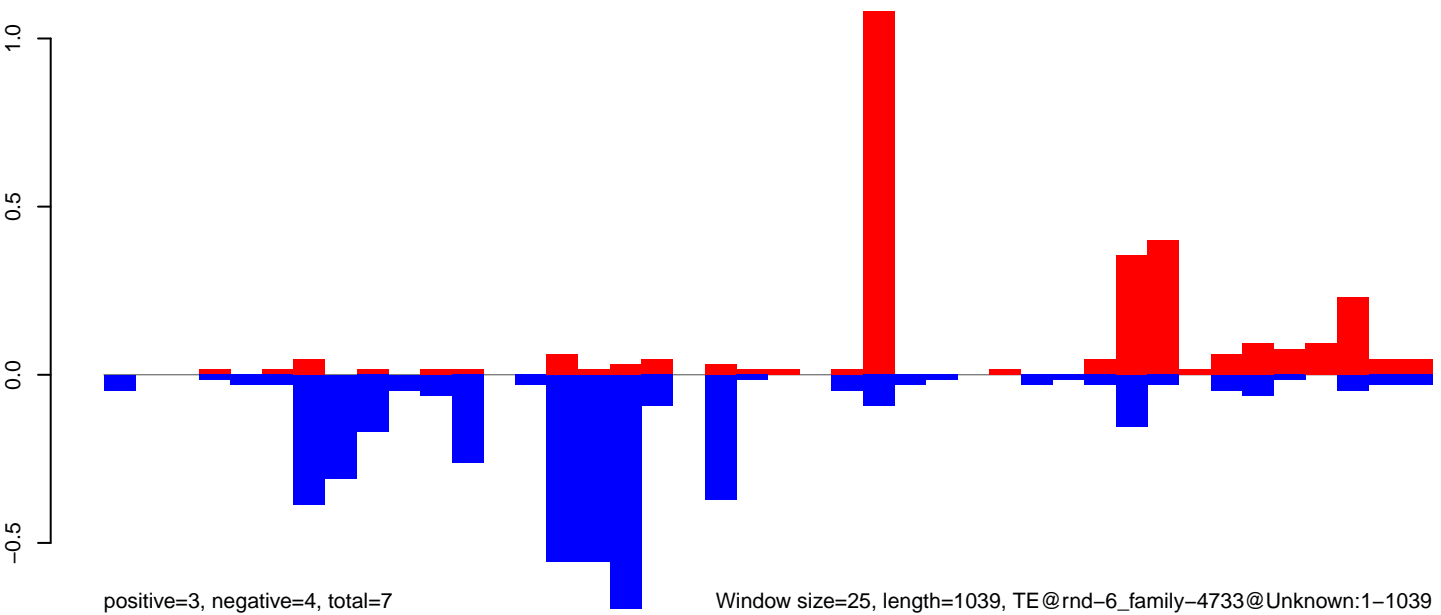
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

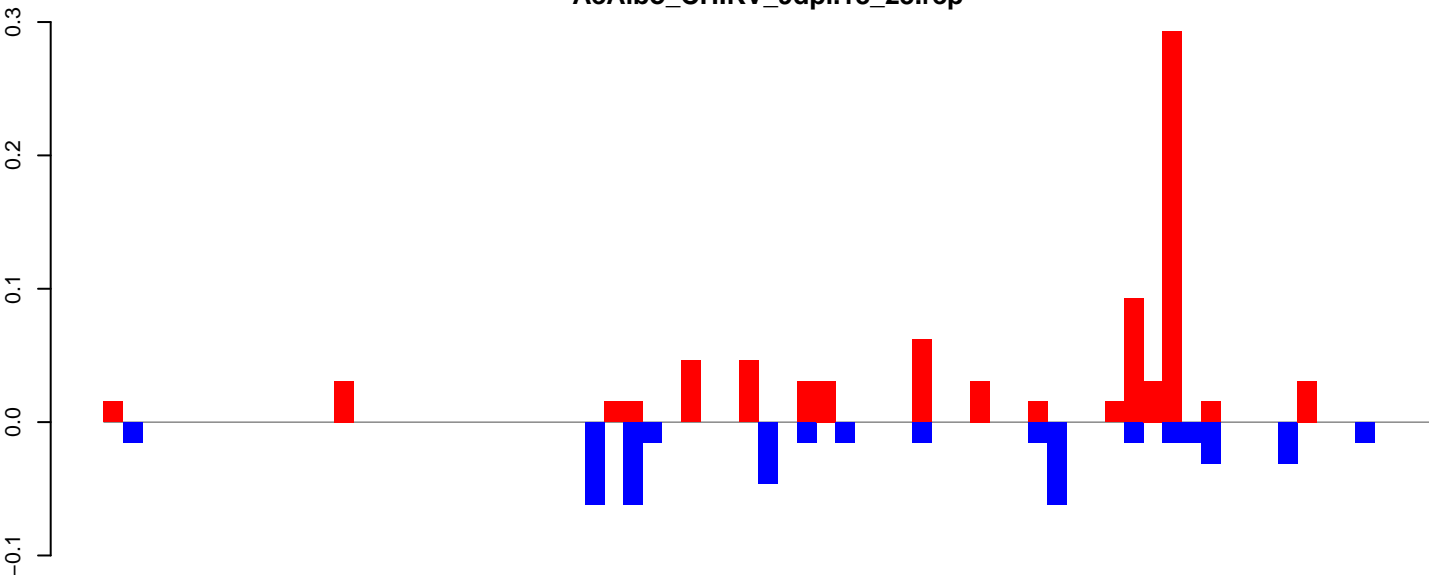


AeAlbo\_CHIKV\_9dpi.rep



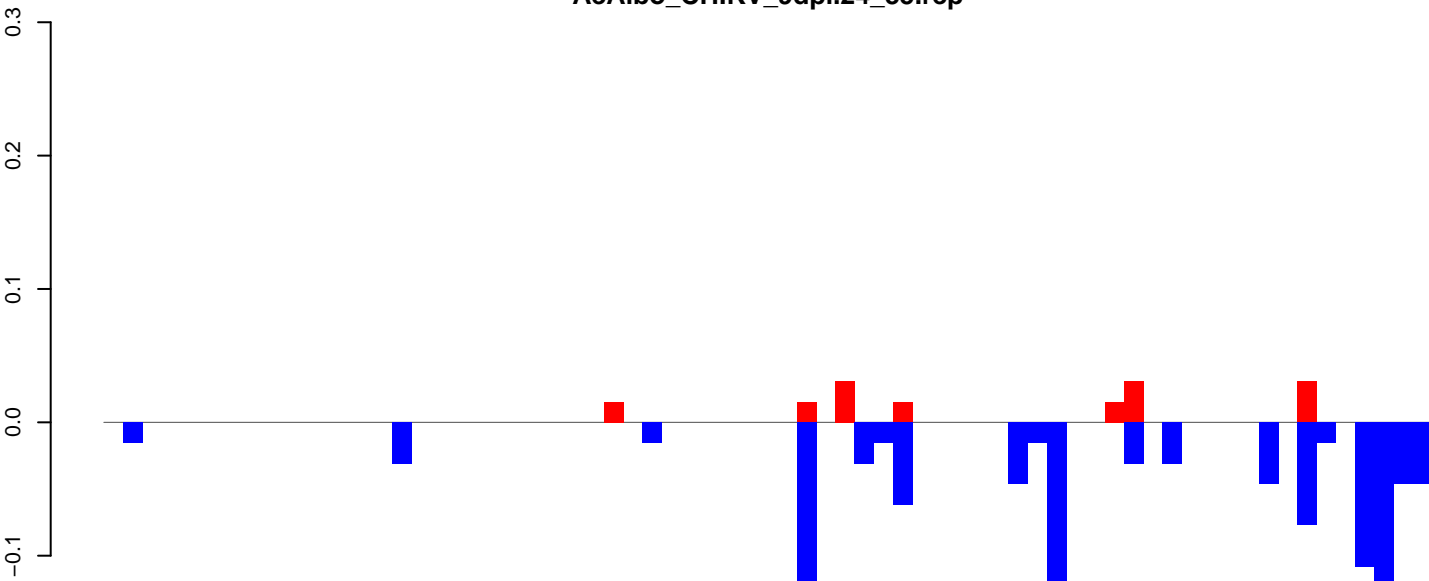


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



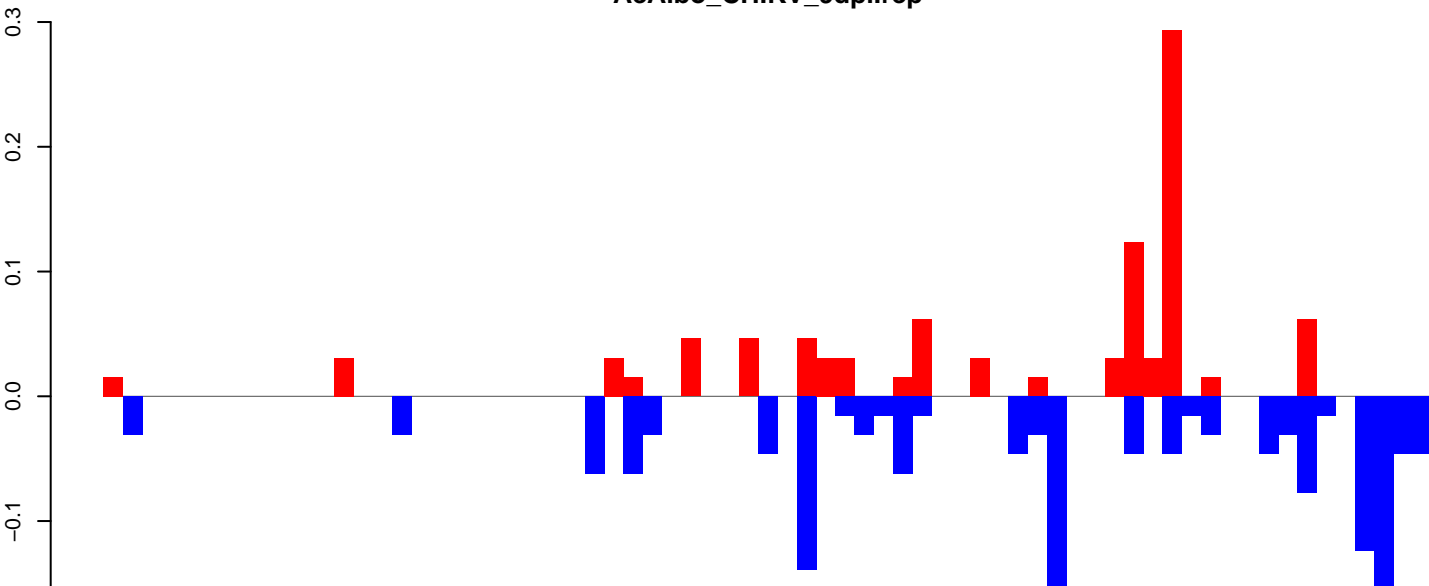
positive=1, negative=0, total=1

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=0, negative=1, total=1

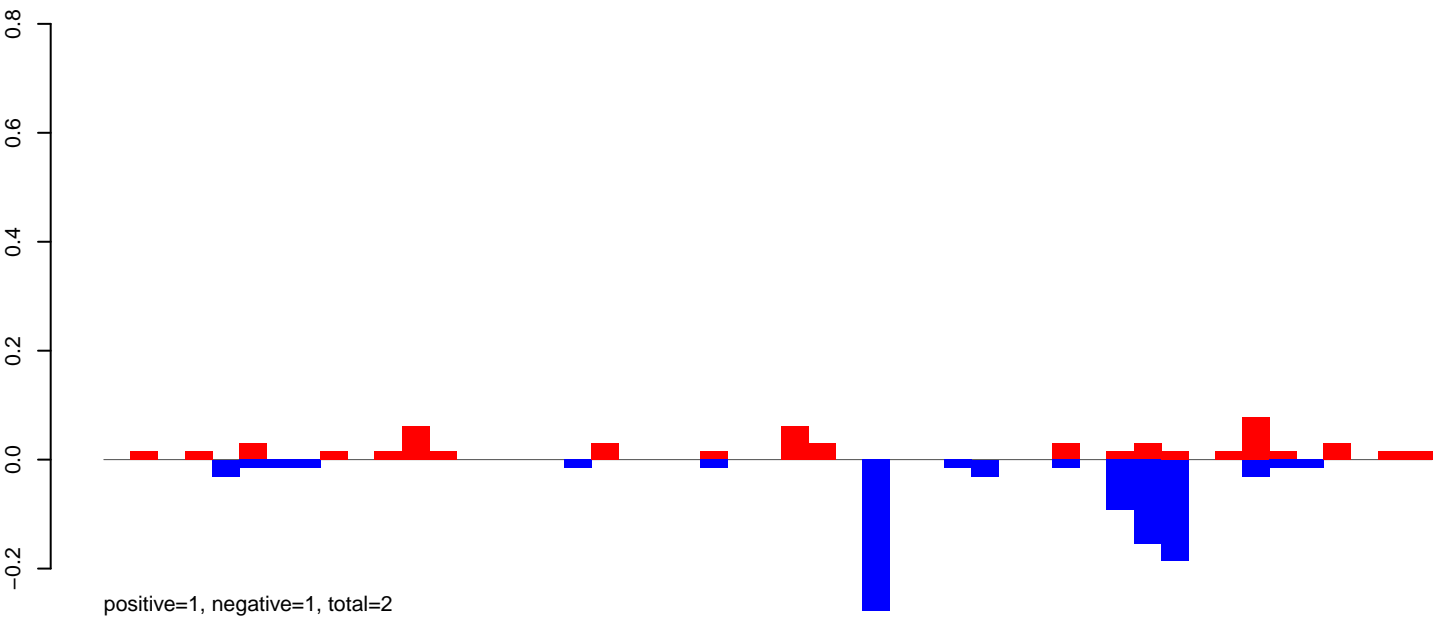
**AeAlbo\_CHIKV\_9dpi.rep**



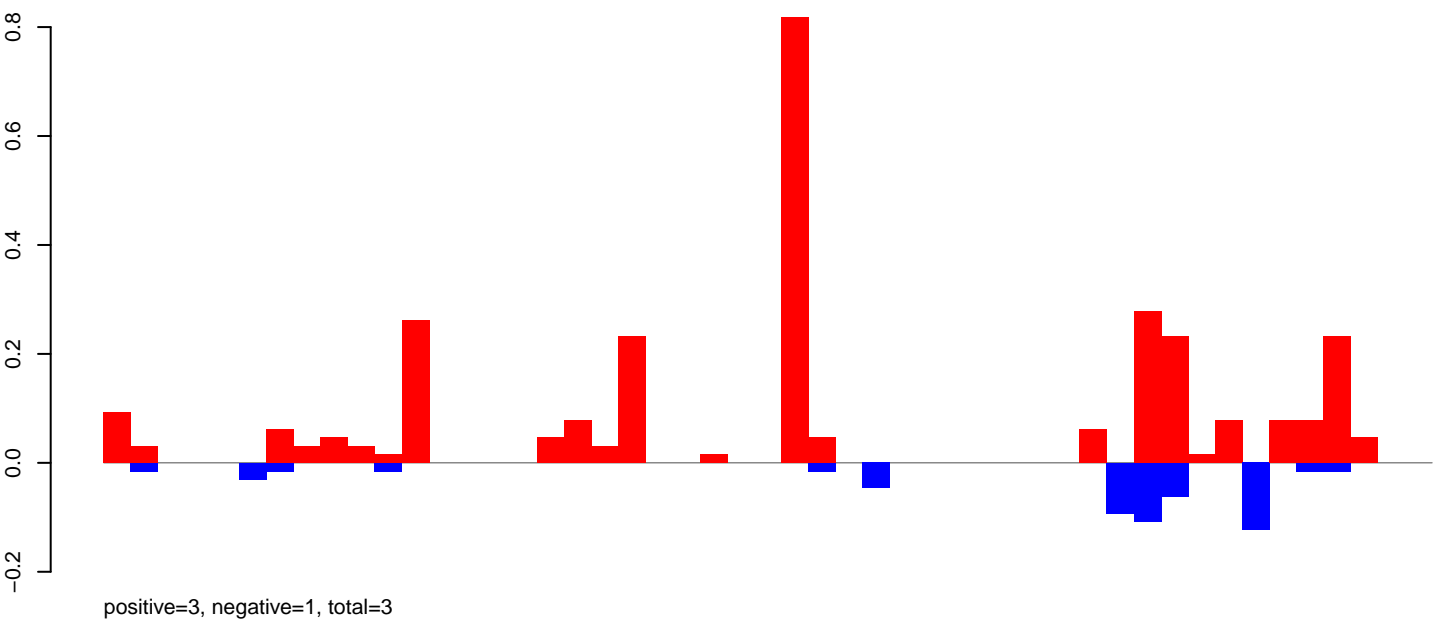
positive=1, negative=1, total=2

Window size=25, length=1720, TE@mid-6\_family-3710@LINE\_CR1:1-1720

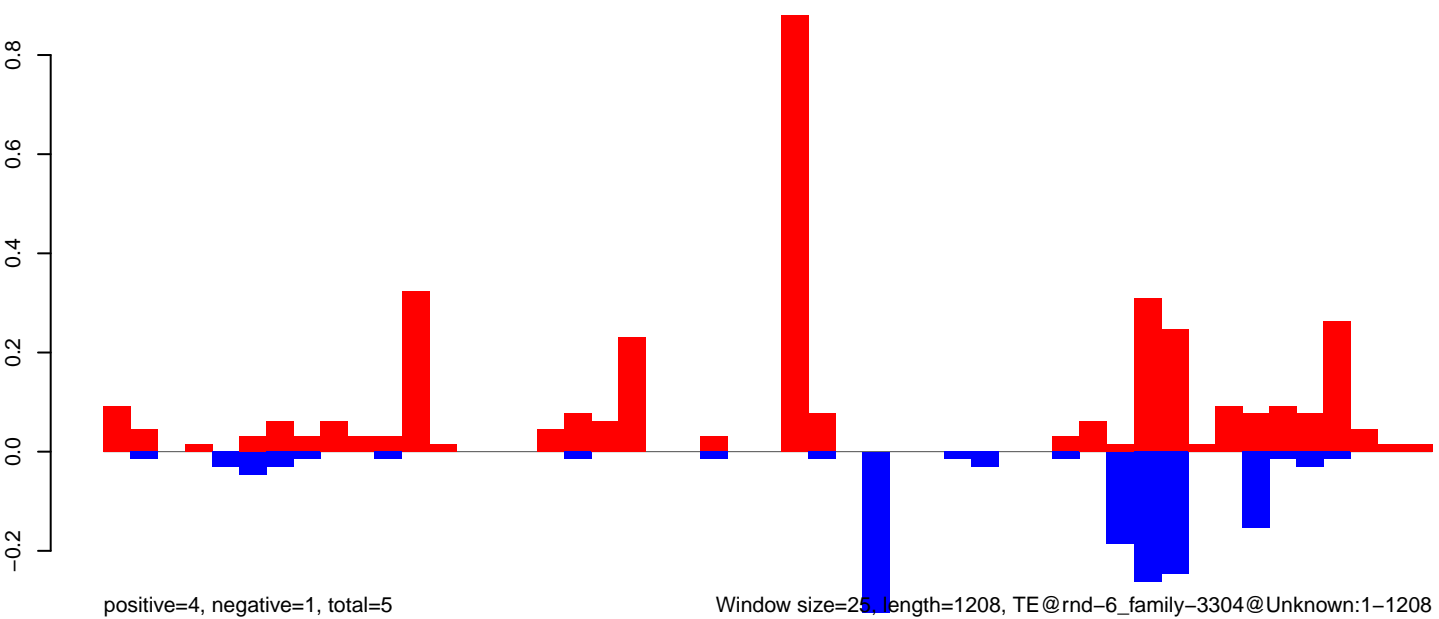
AeAlbo\_CHIKV\_9dpi.18\_23.rep



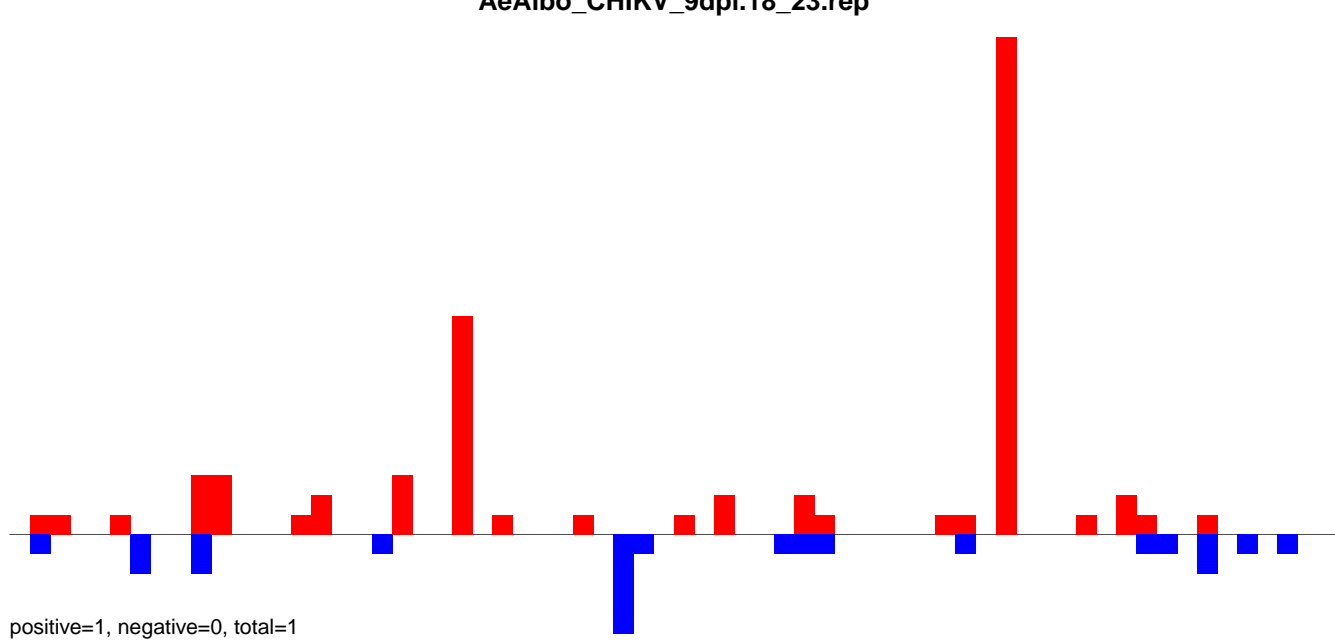
AeAlbo\_CHIKV\_9dpi.24\_35.rep



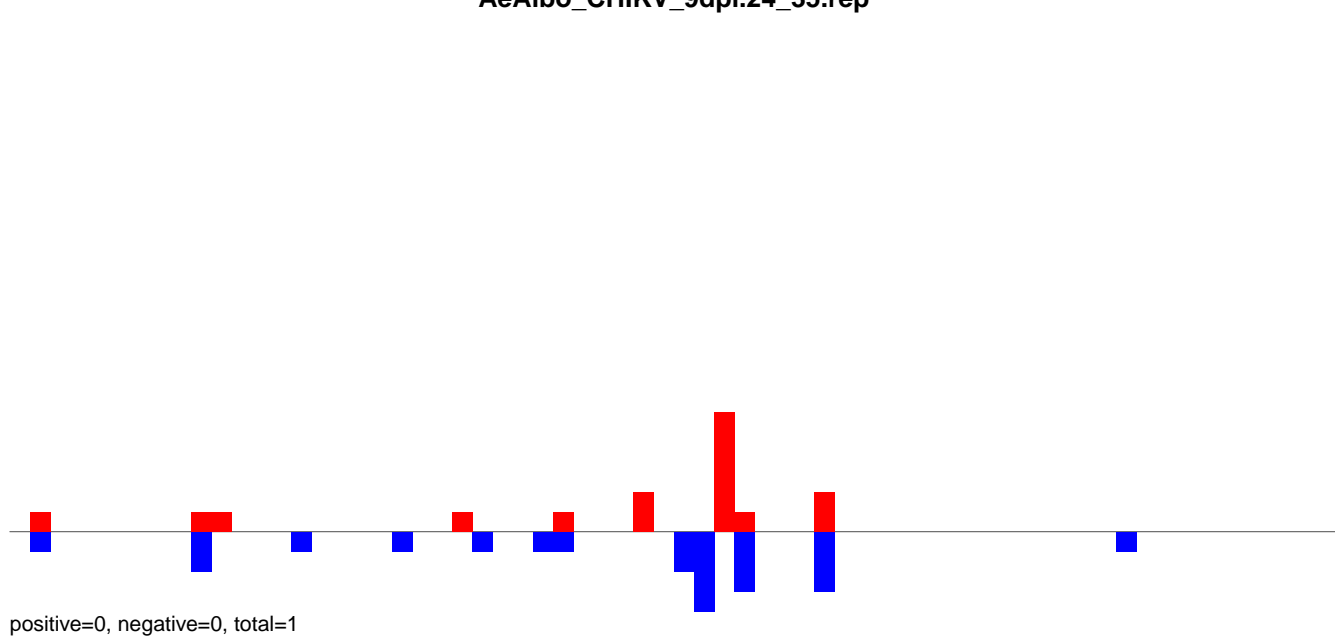
AeAlbo\_CHIKV\_9dpi.rep



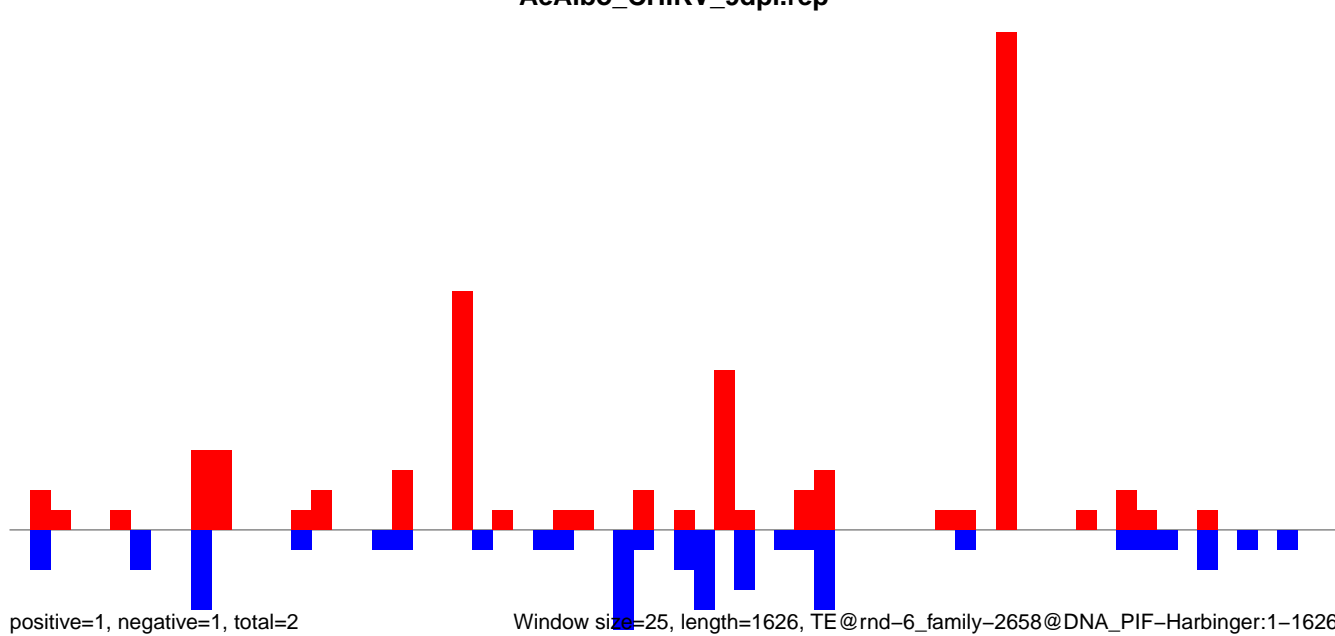
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



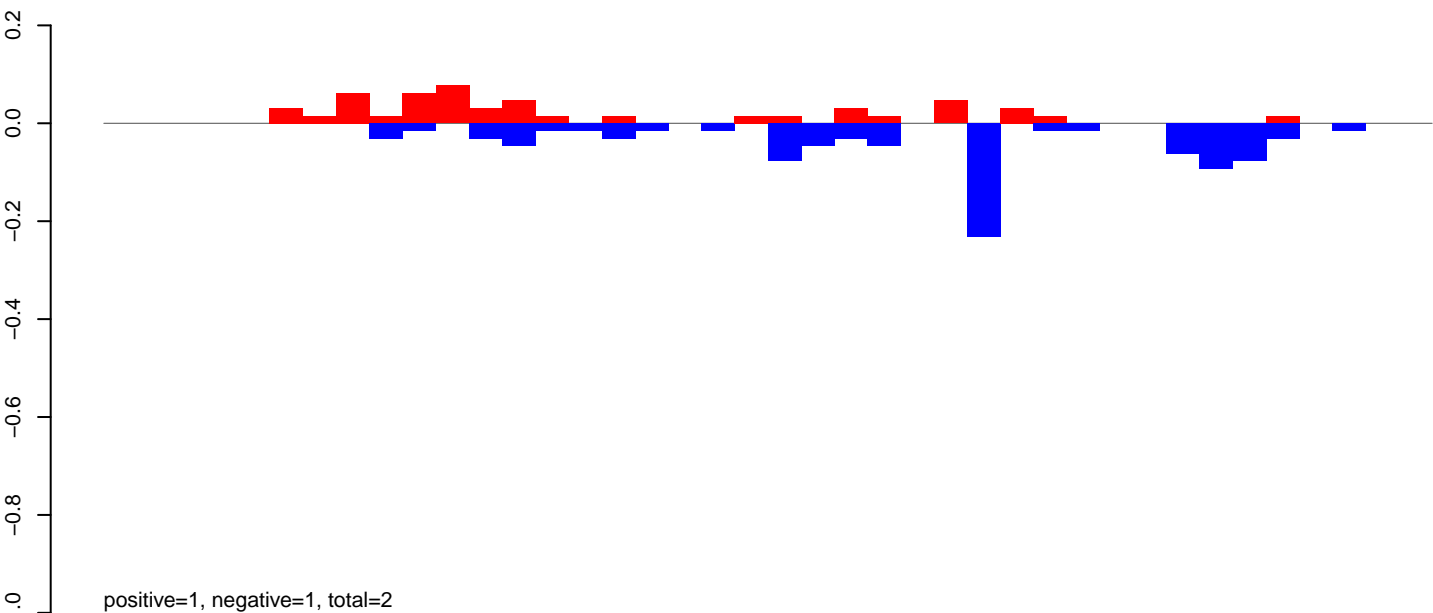
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



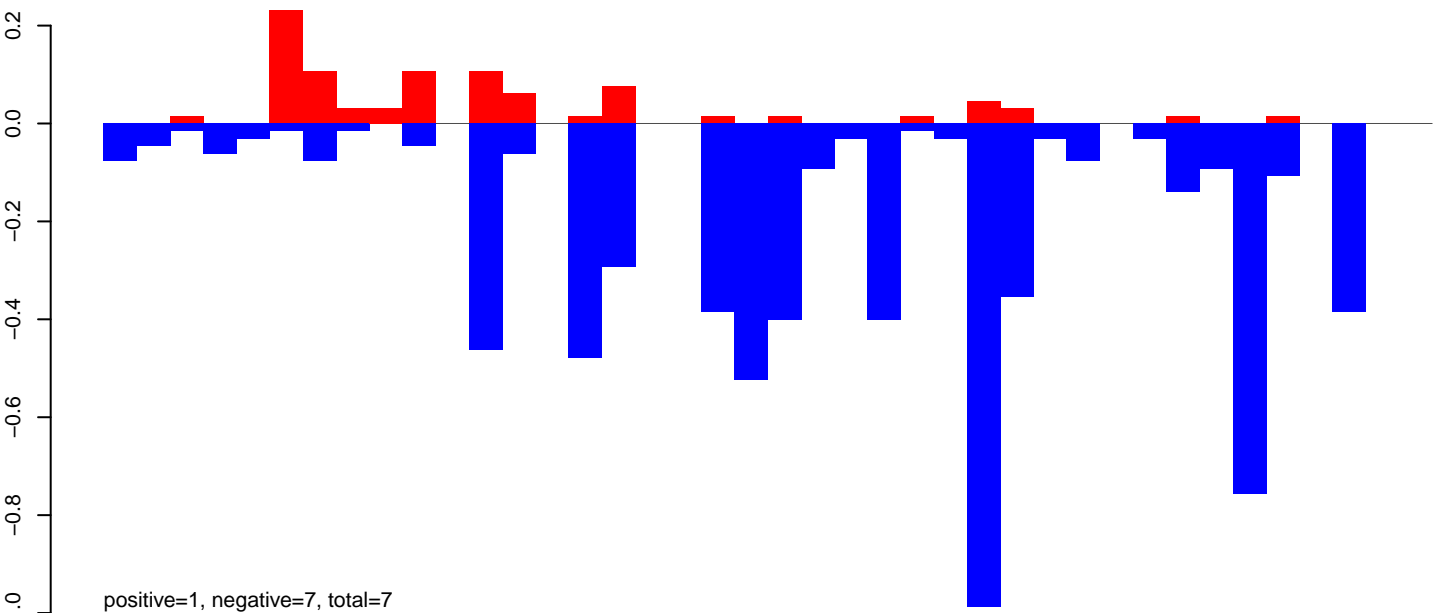
**AeAlbo\_CHIKV\_9dpi.rep**



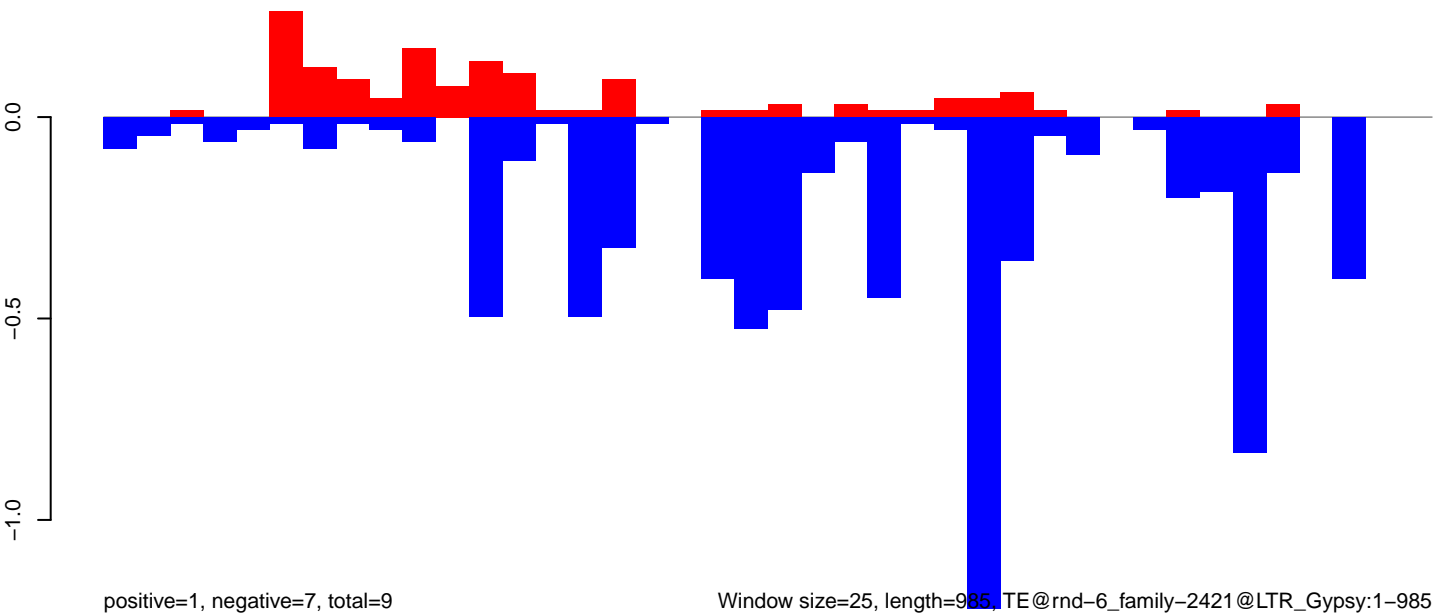
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



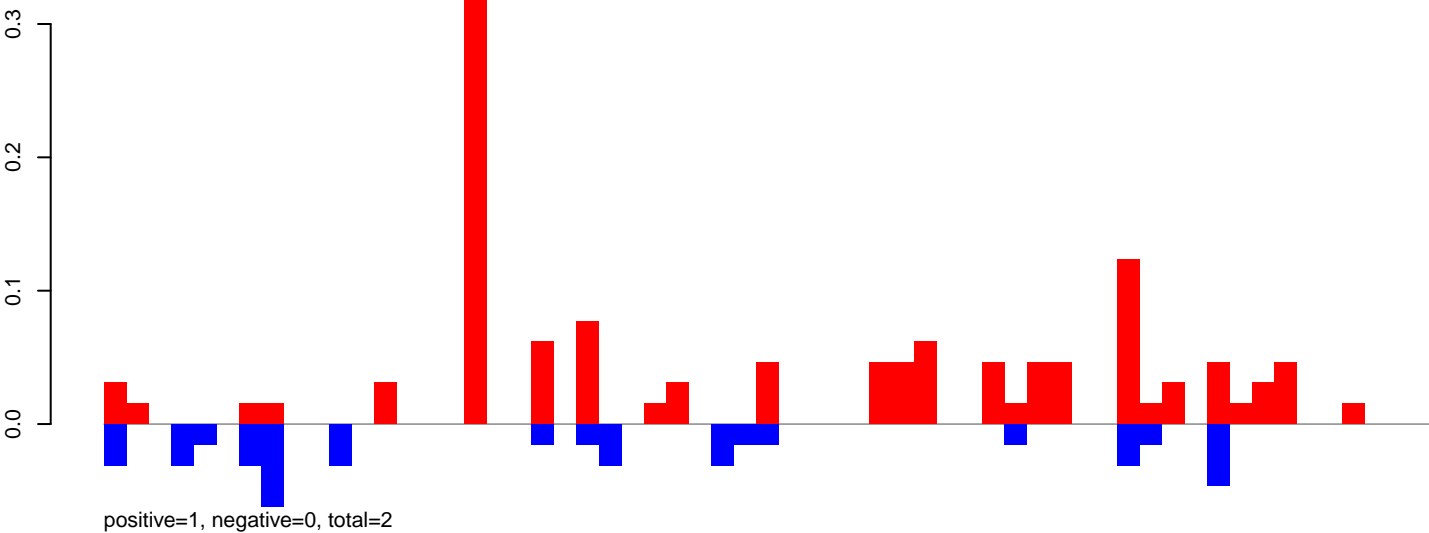
AeAlbo\_CHIKV\_9dpi.rep



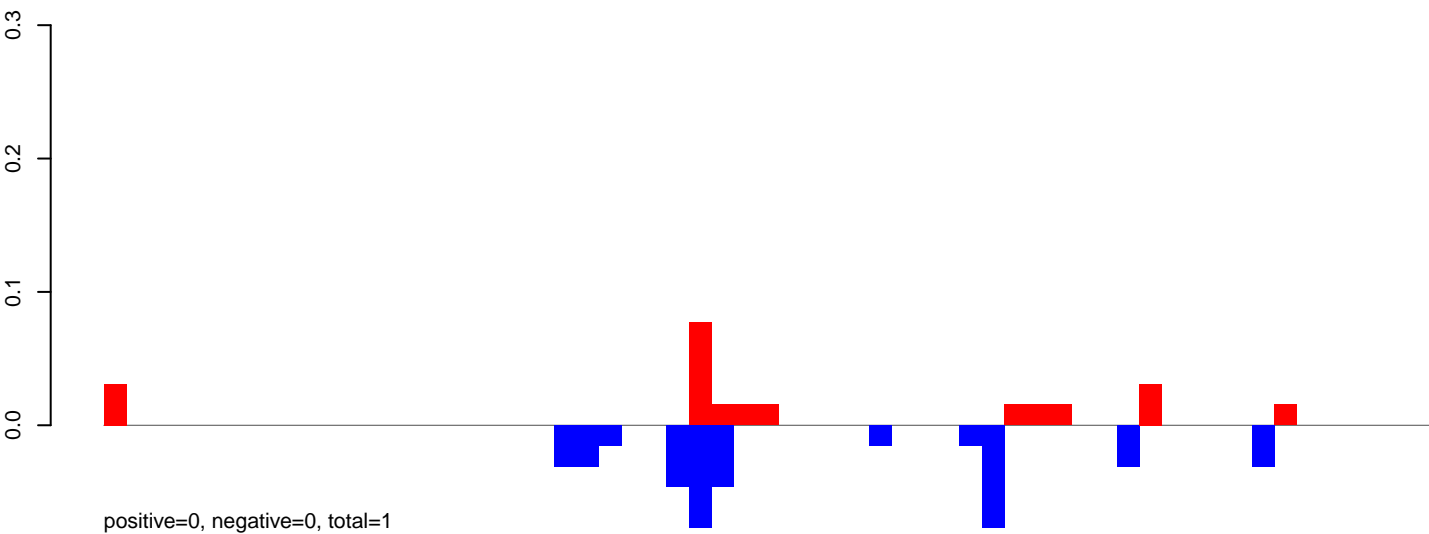
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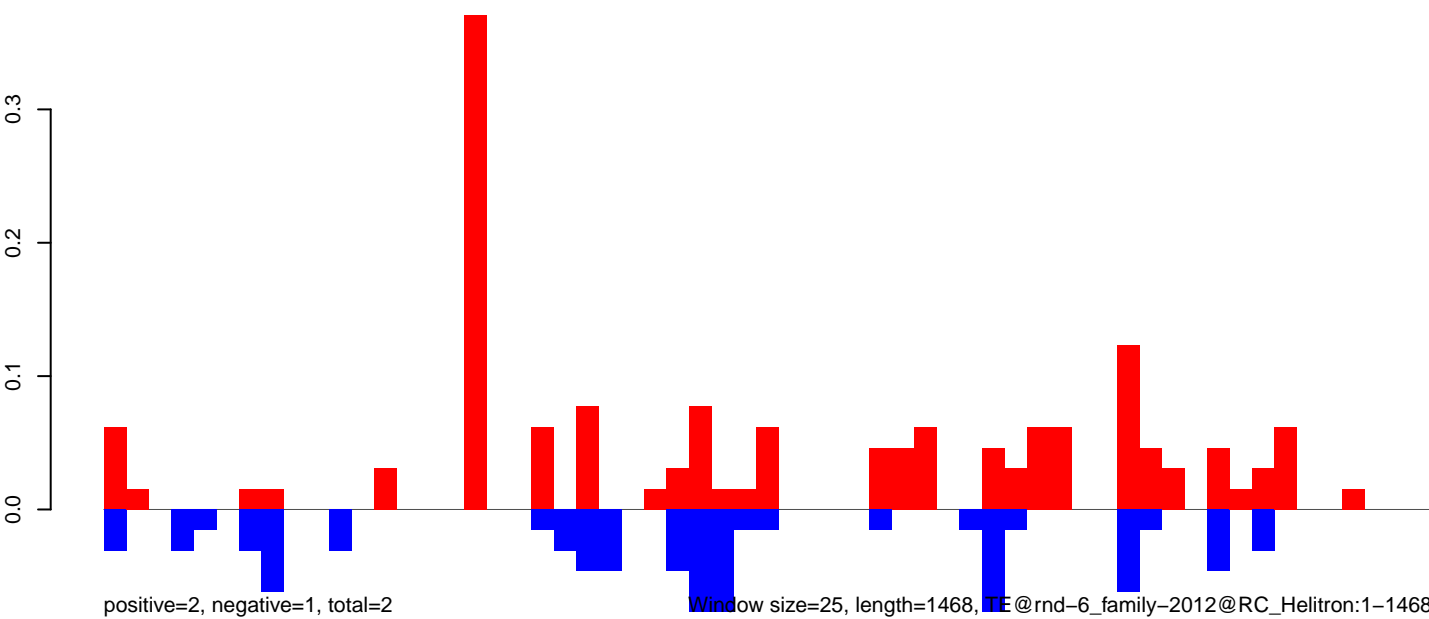
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

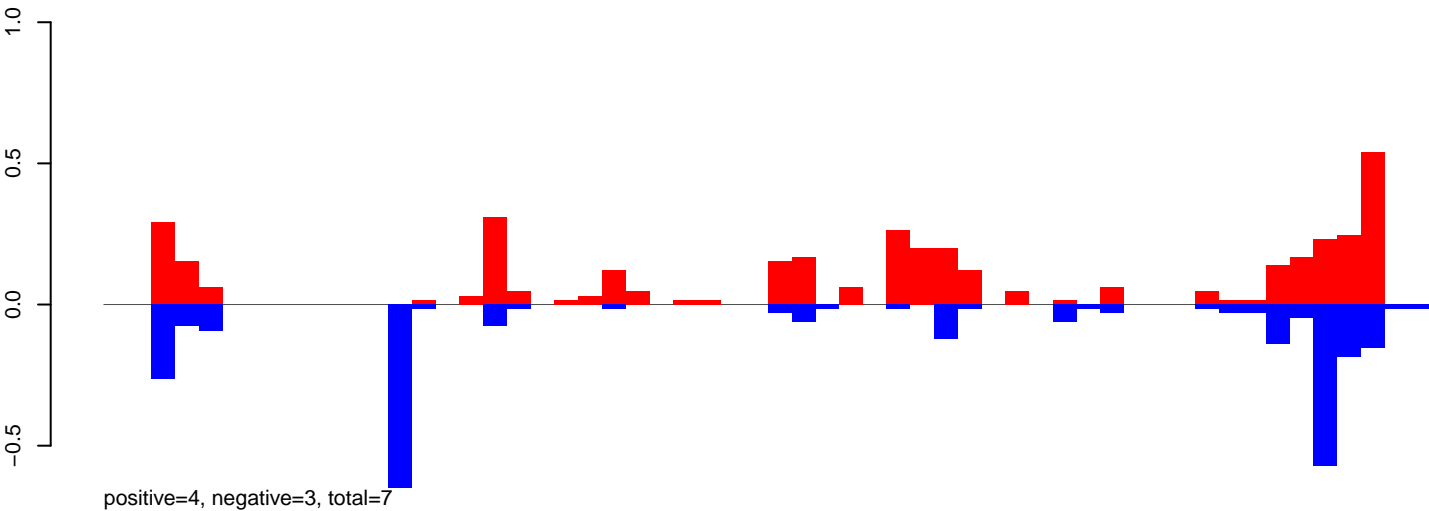


AeAlbo\_CHIKV\_9dpi.rep

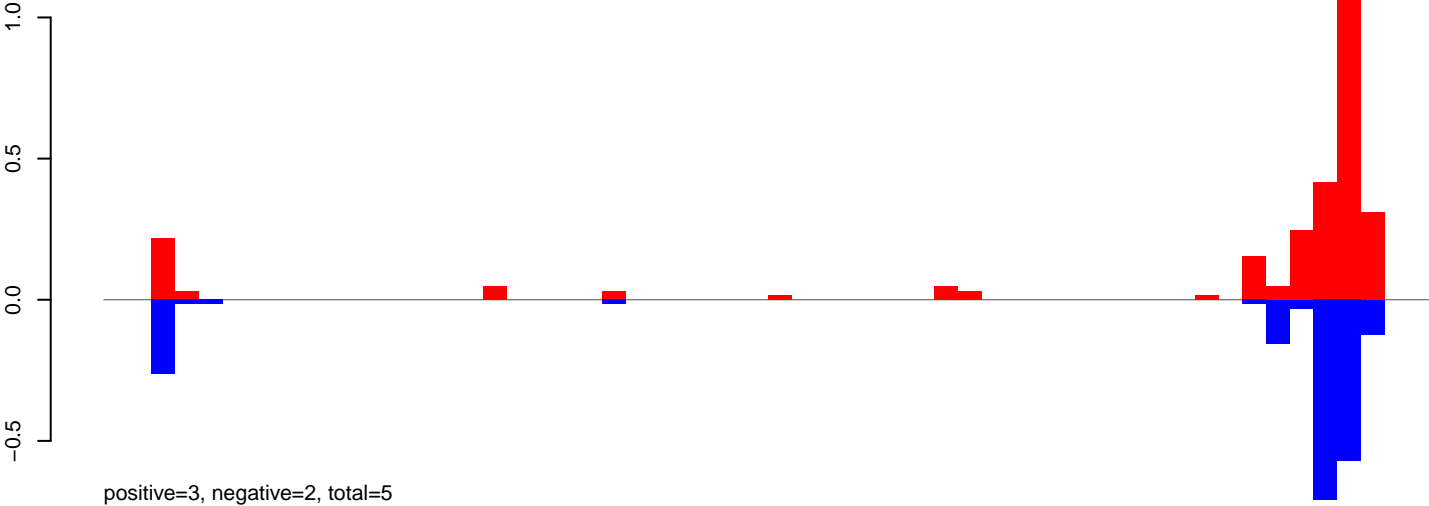


Window size=25, length=1468, TE@rnd-6\_family-2012@RC\_Helitron:1-1468

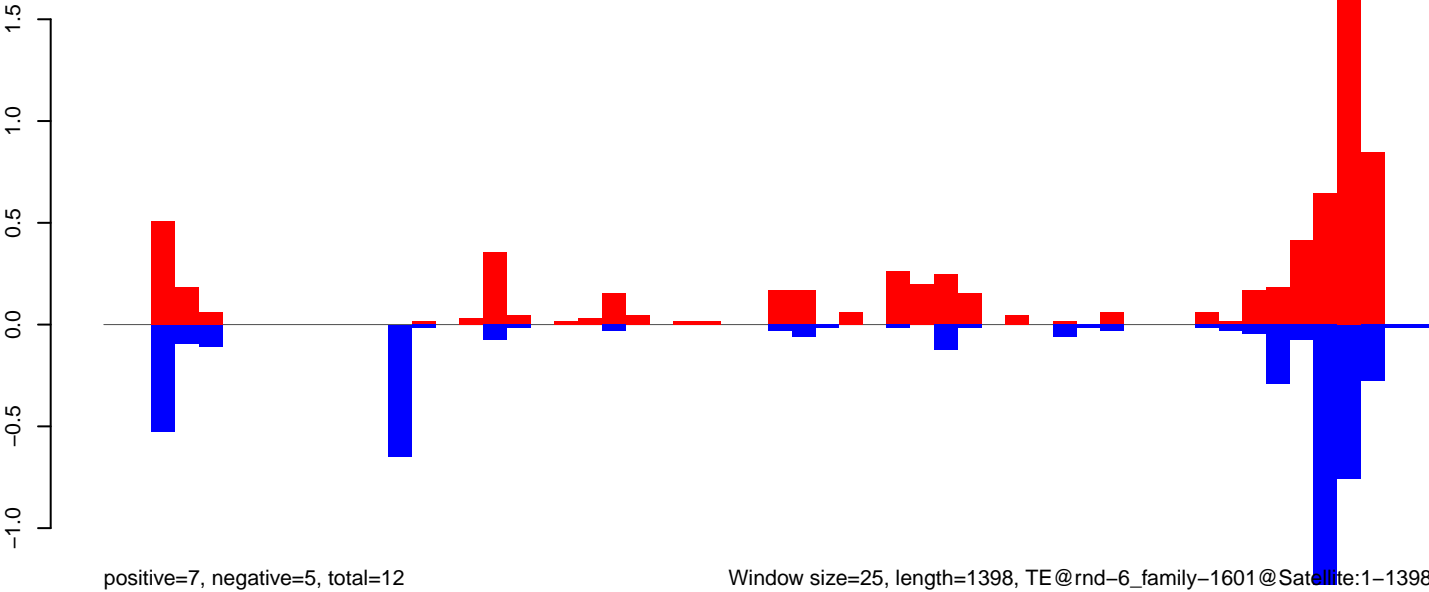
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

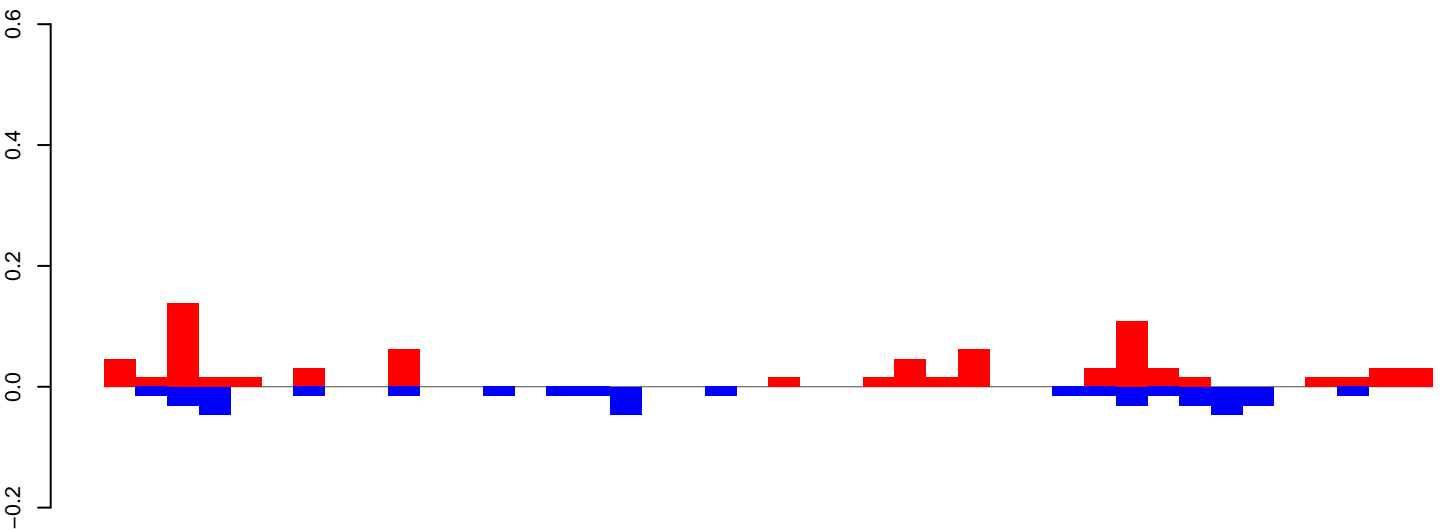


AeAlbo\_CHIKV\_9dpi.rep



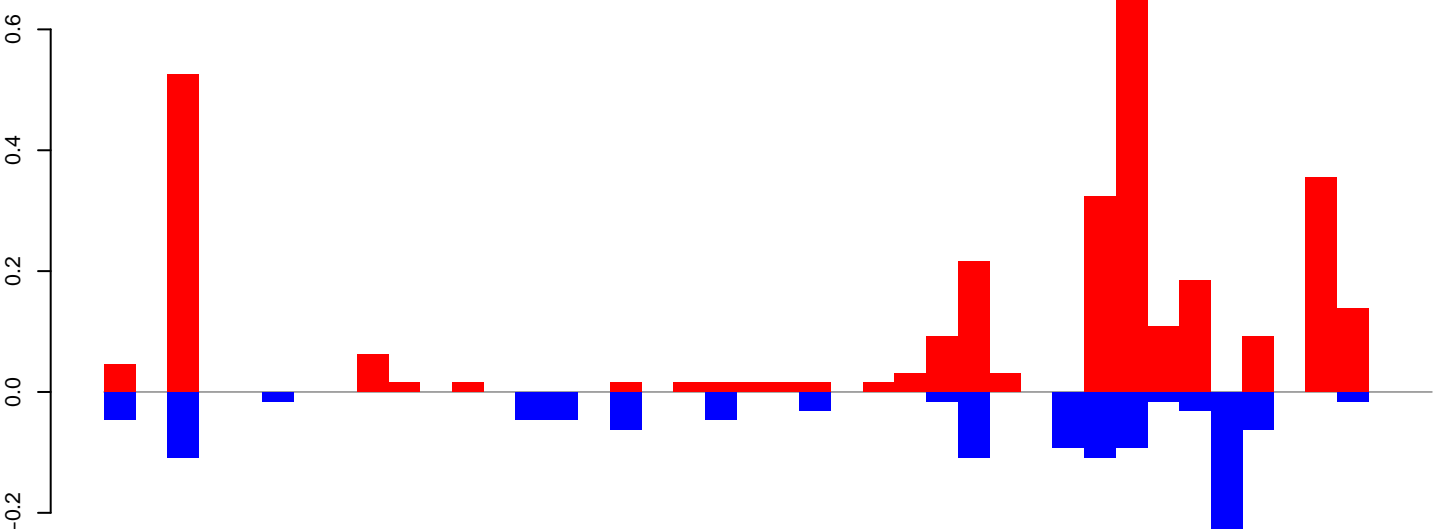
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



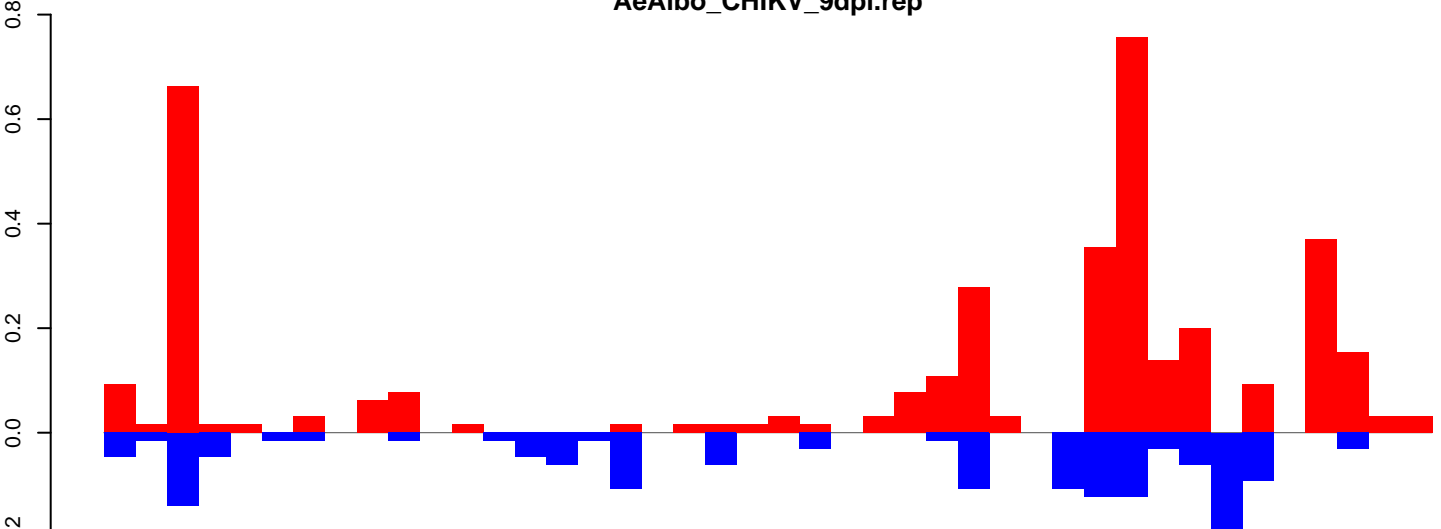
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=1, total=4

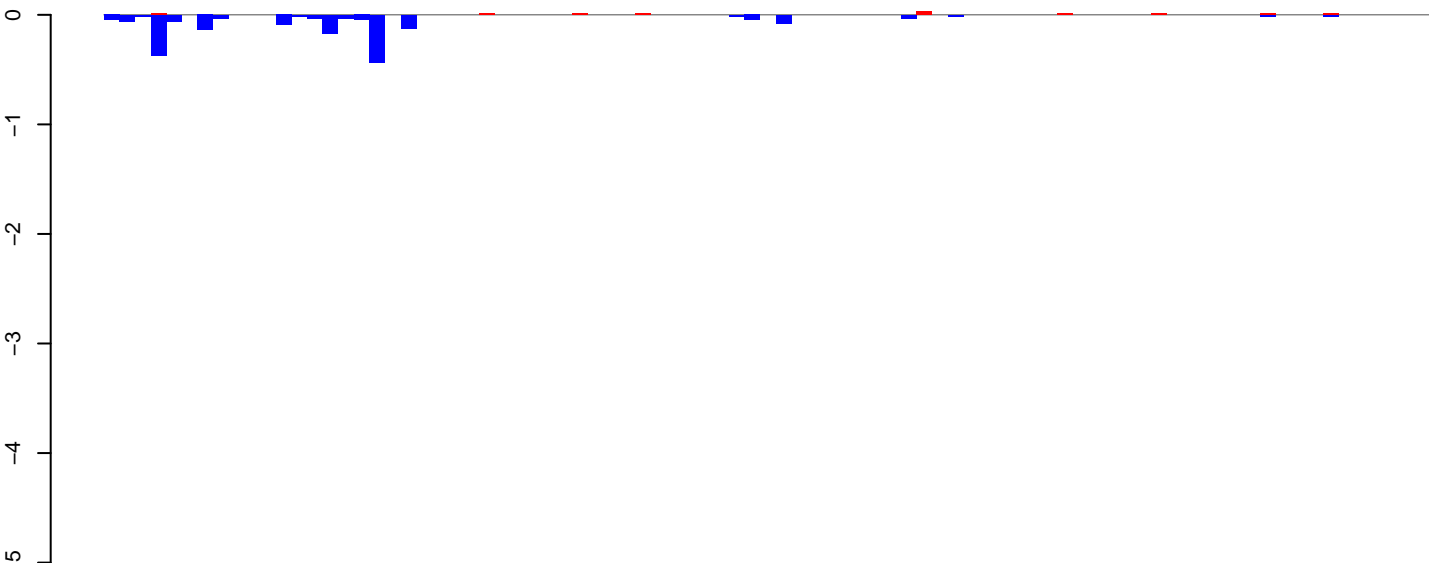
AeAlbo\_CHIKV\_9dpi.rep



positive=4, negative=2, total=5

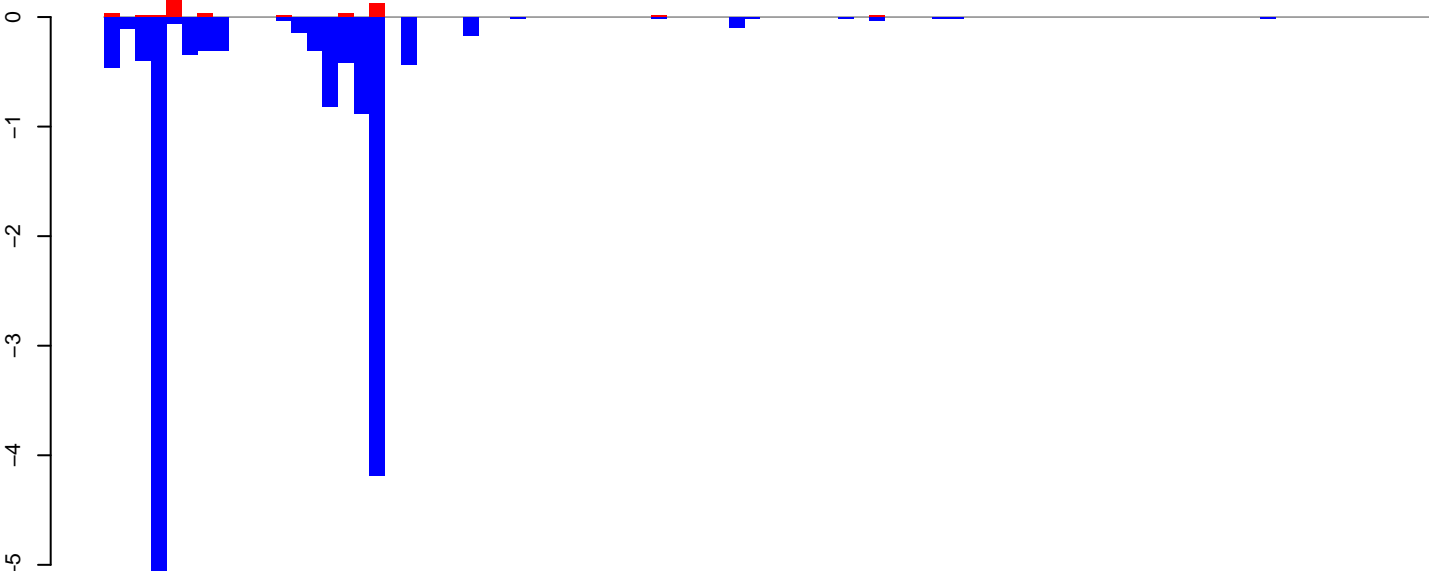
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



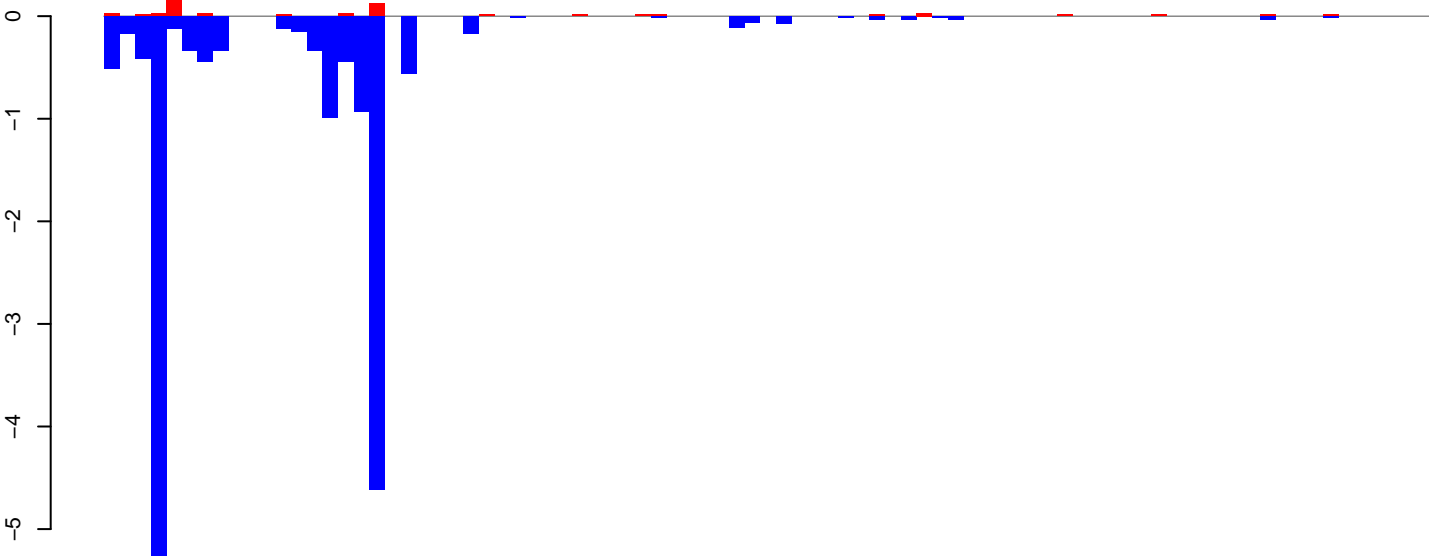
positive=0, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=15, total=15

AeAlbo\_CHIKV\_9dpi.rep

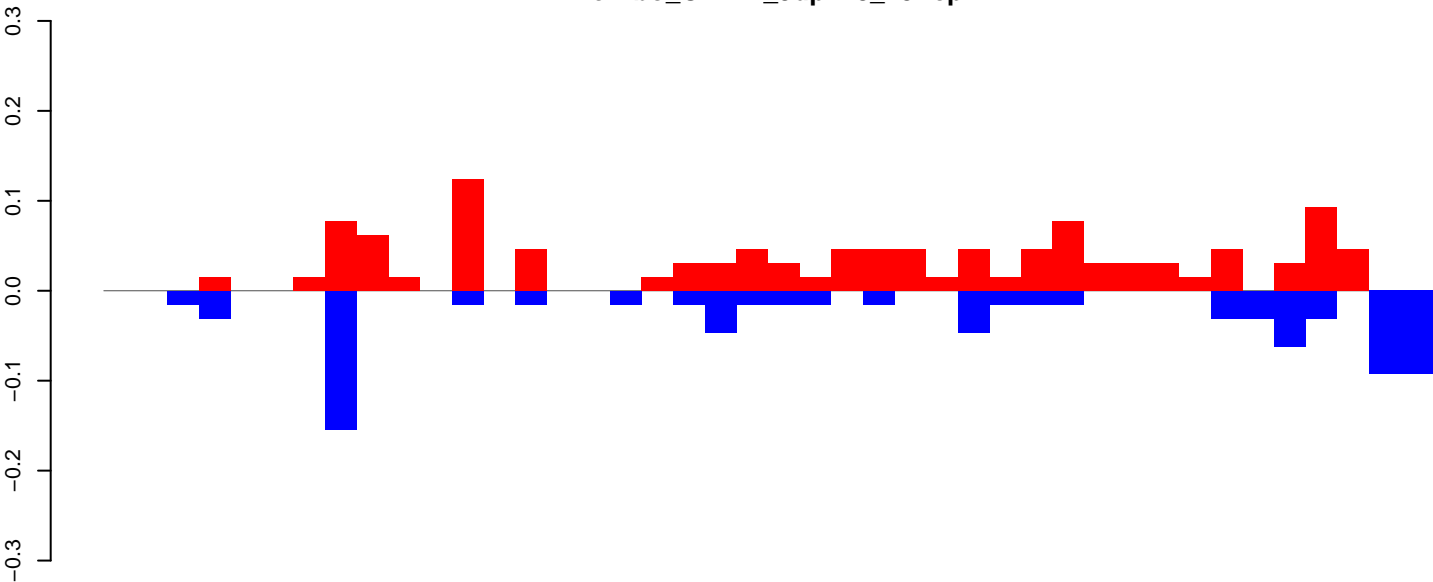


positive=1, negative=17, total=17

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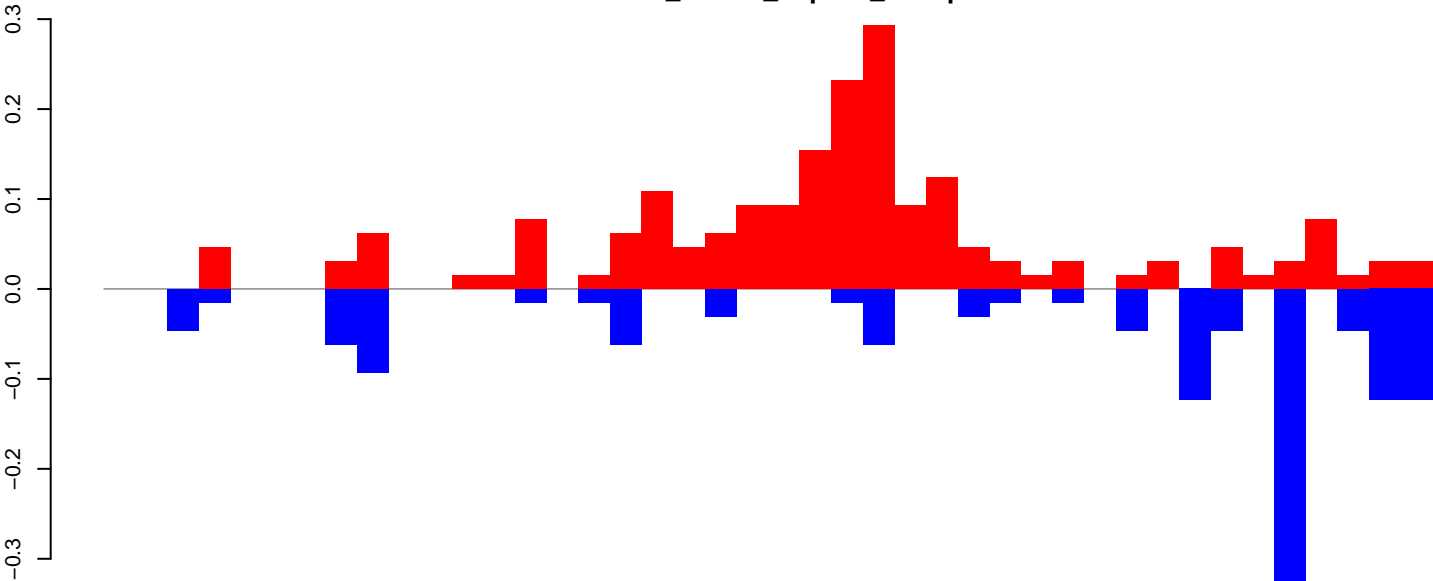


AeAlbo\_CHIKV\_9dpi.18\_23.rep



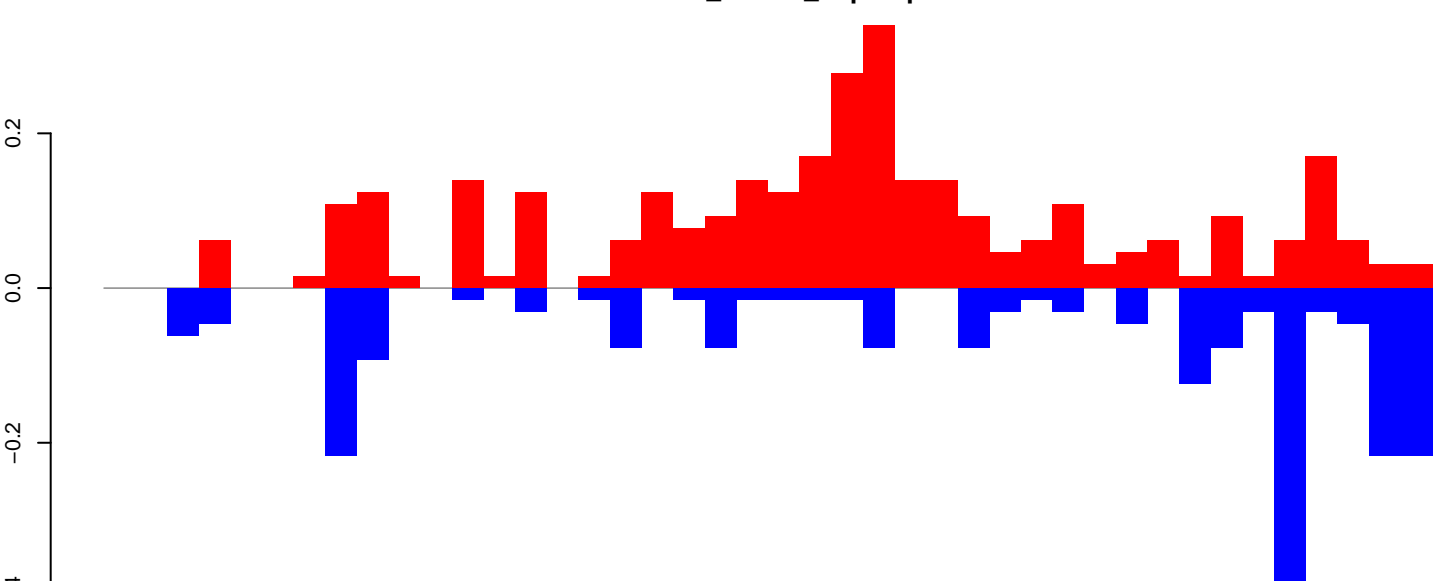
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.rep

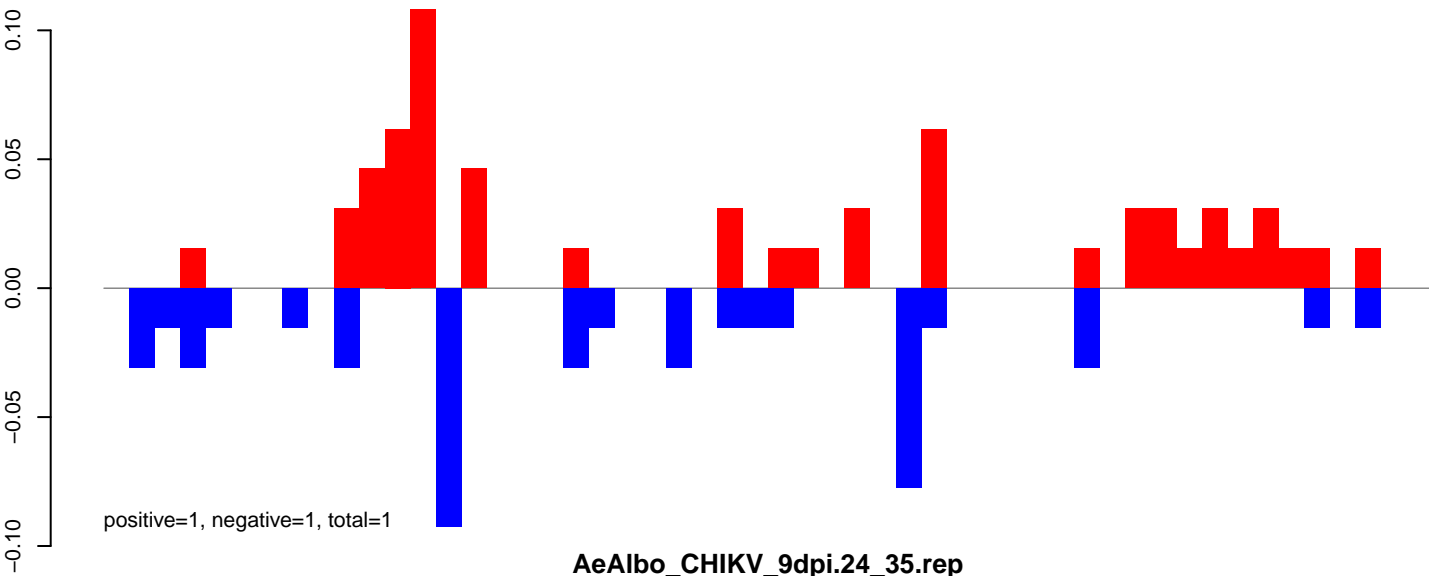


positive=3, negative=2, total=5

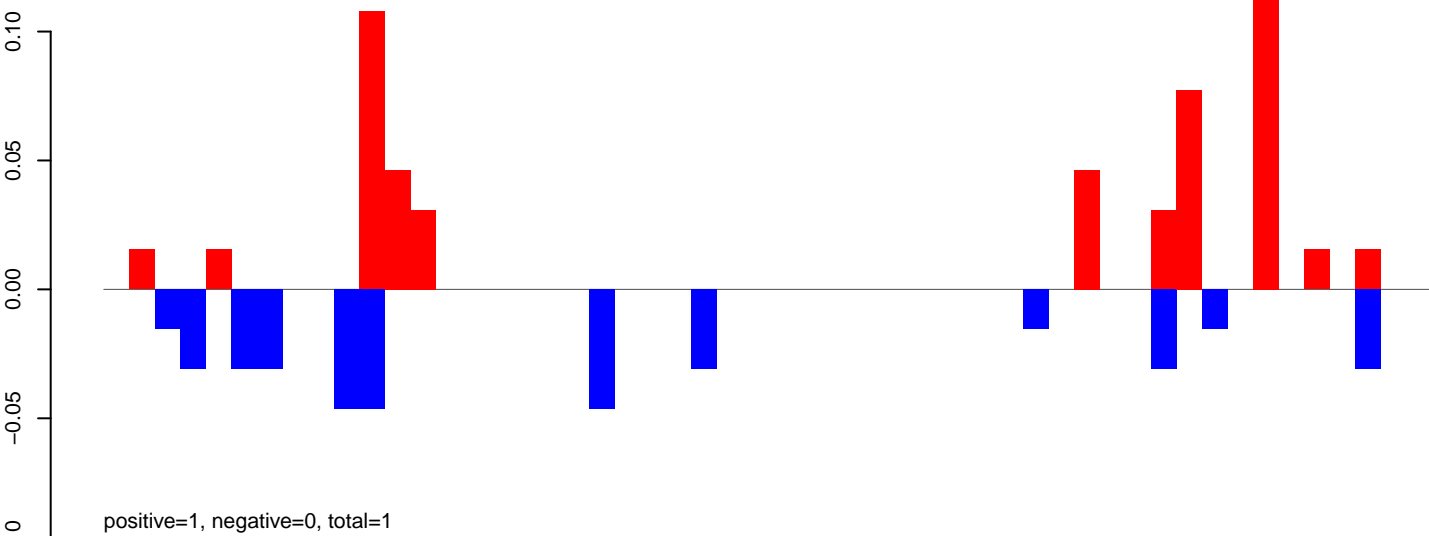
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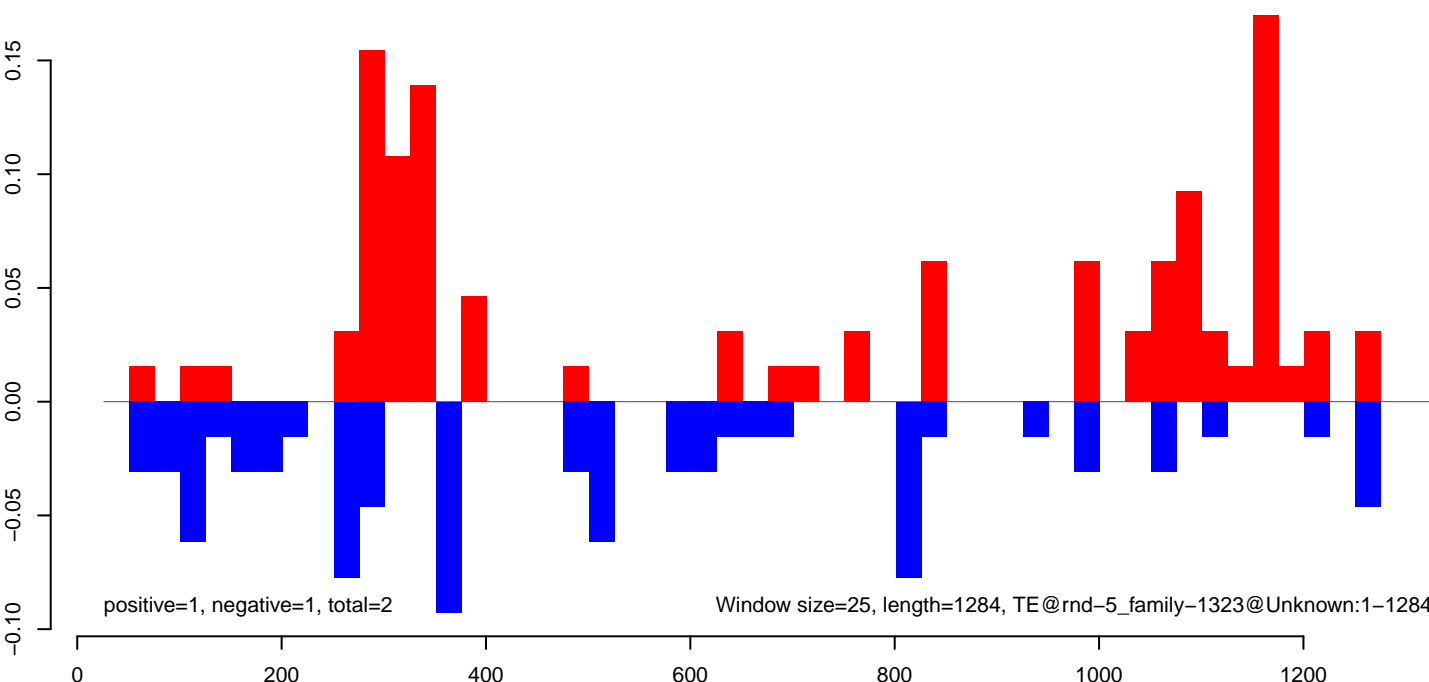
AeAlbo\_CHIKV\_9dpi.18\_23.rep



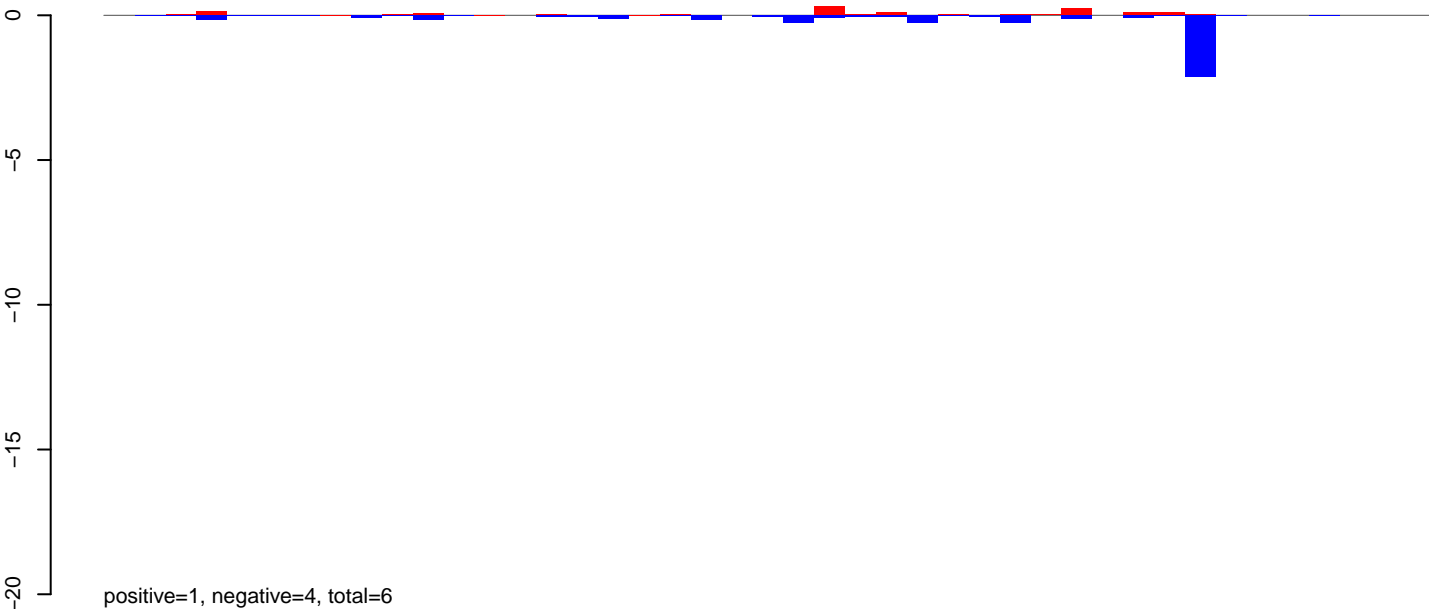
AeAlbo\_CHIKV\_9dpi.24\_35.rep



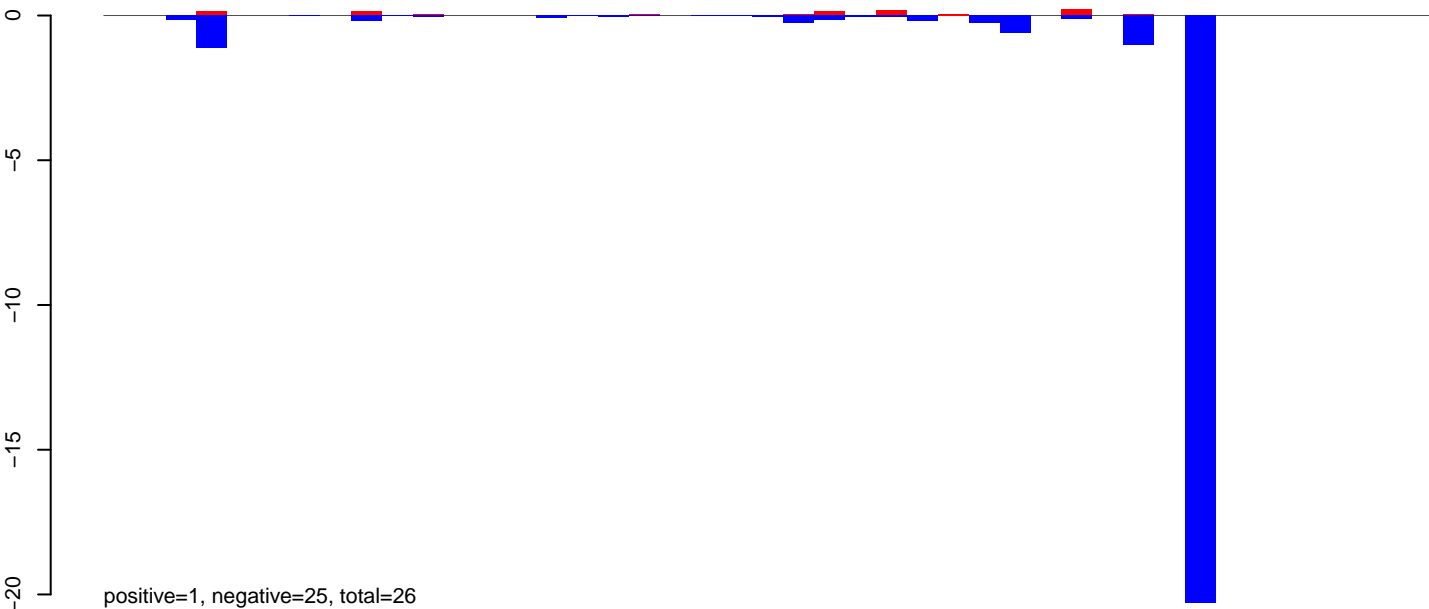
AeAlbo\_CHIKV\_9dpi.rep



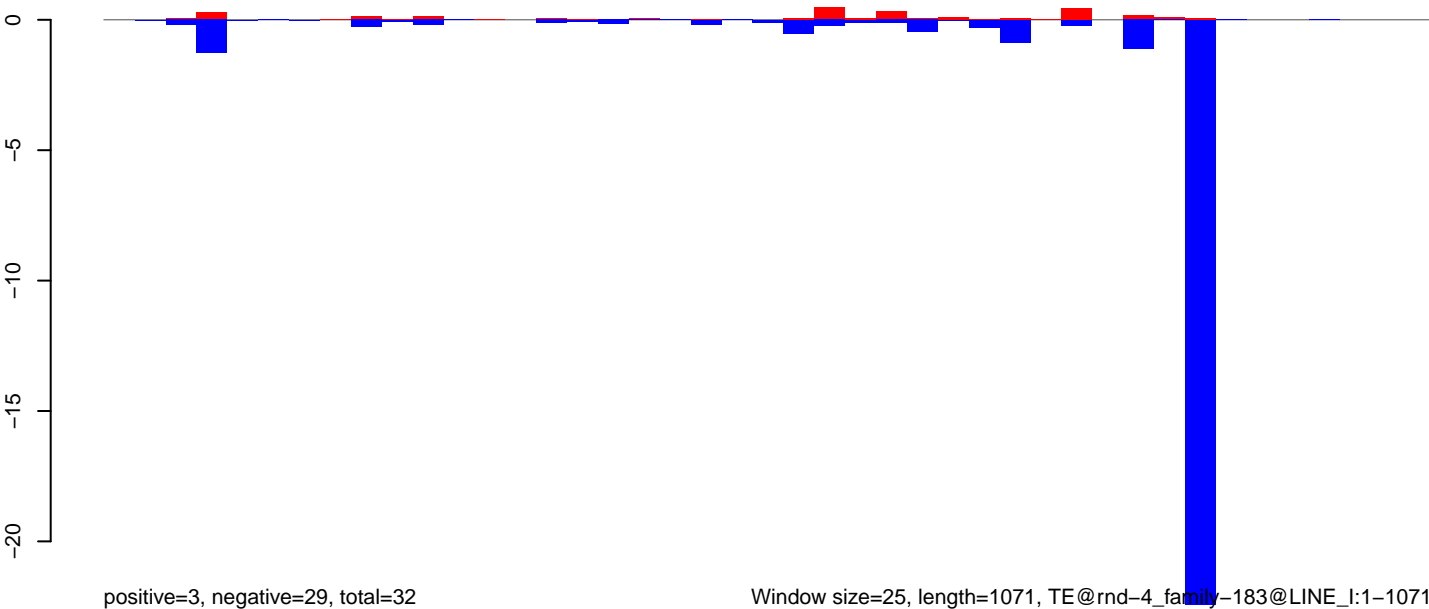
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

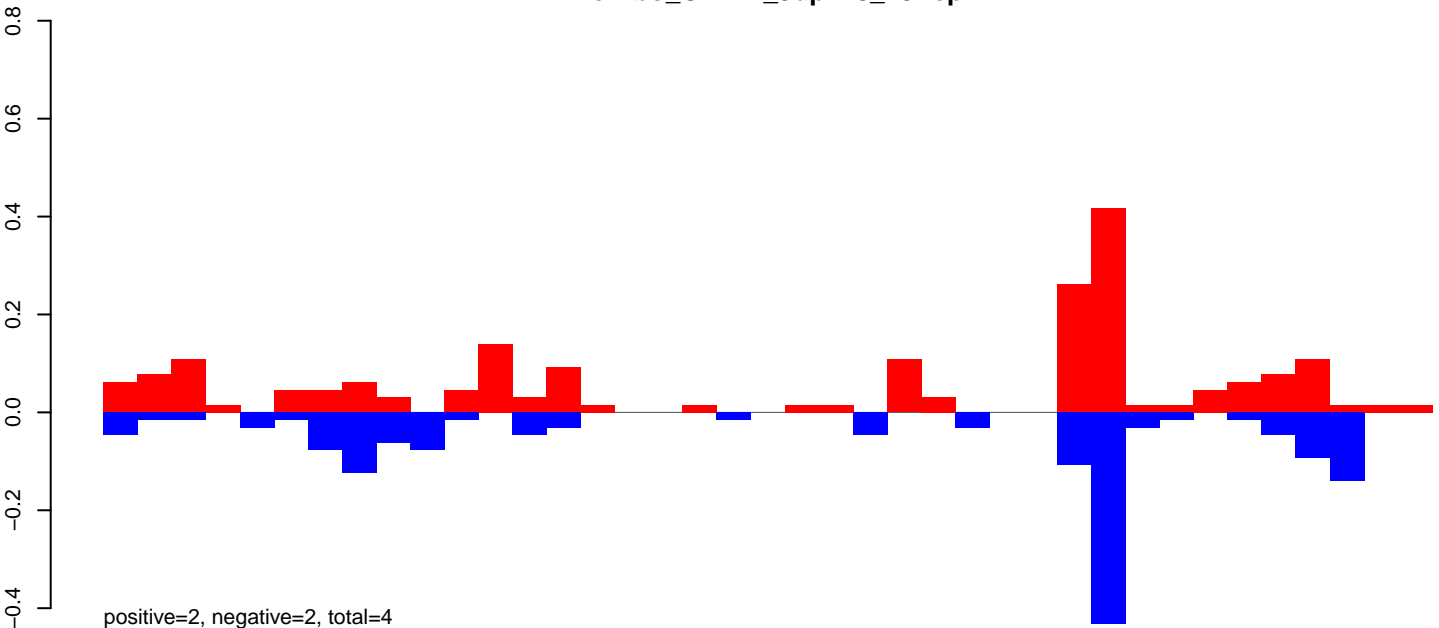


AeAlbo\_CHIKV\_9dpi.rep

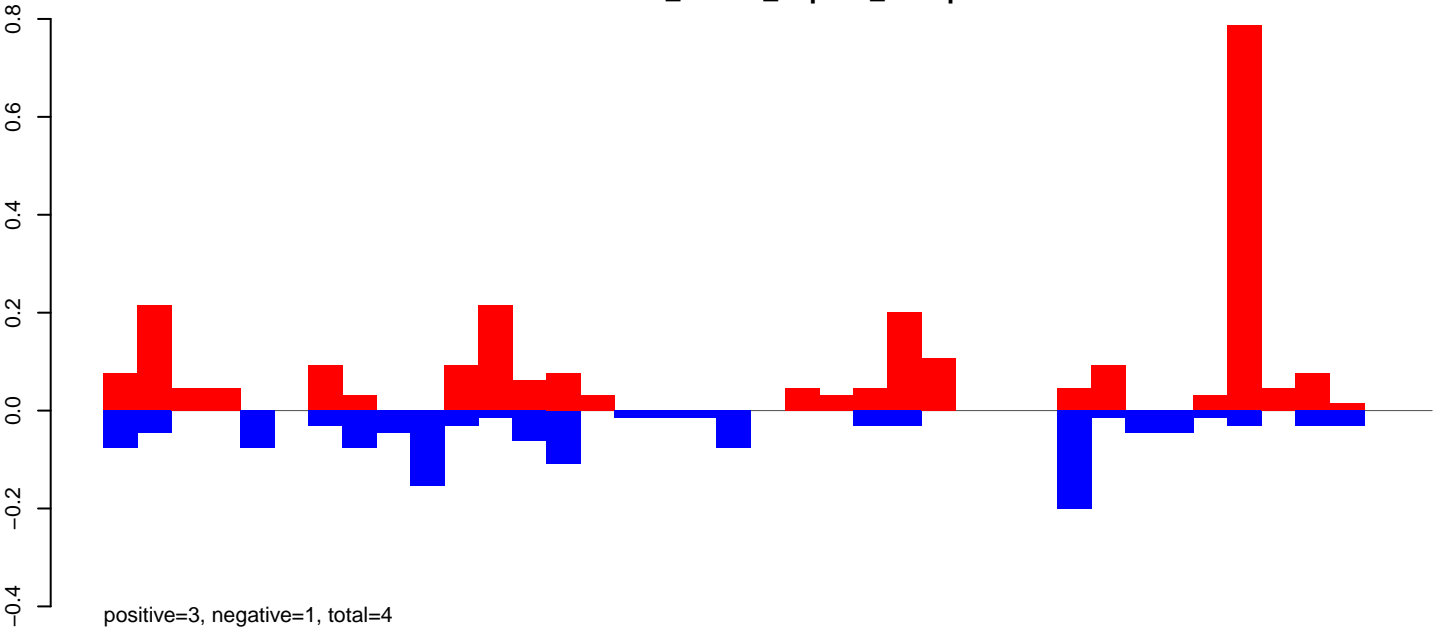


Window size=25, length=1071, TE@rnd-4\_family-183@LINE\_I:1-1071

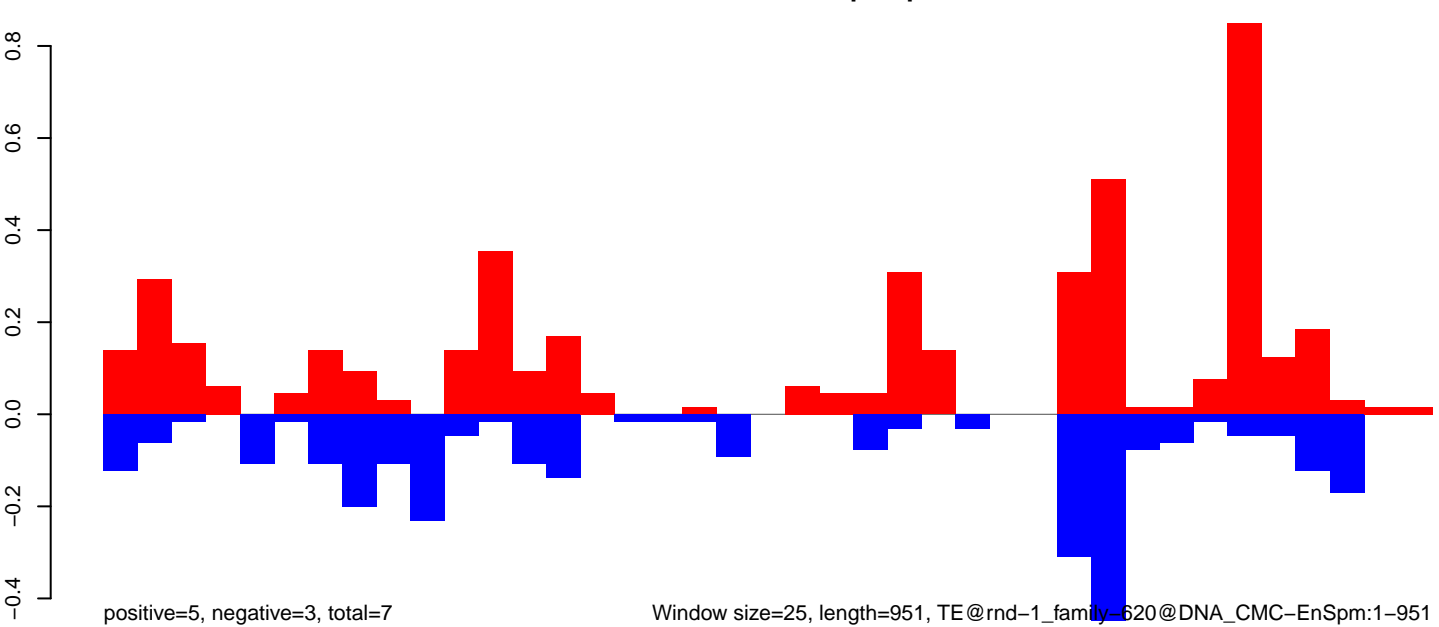
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



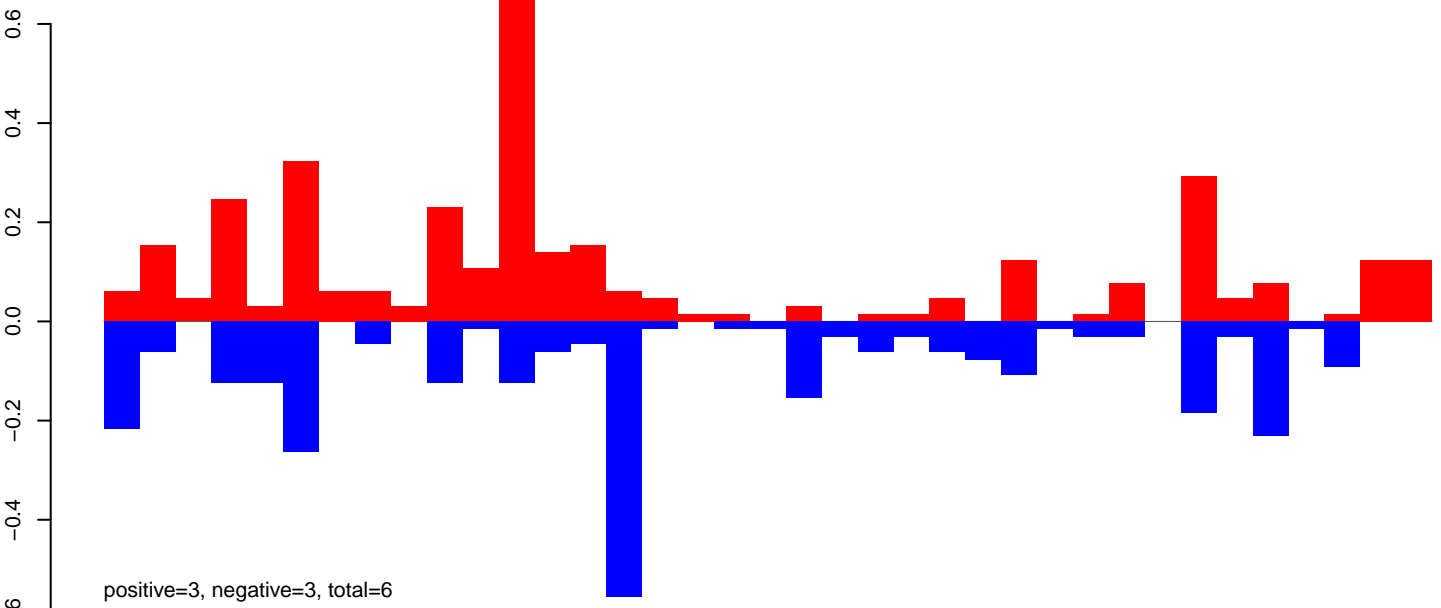
**AeAlbo\_CHIKV\_9dpi.rep**



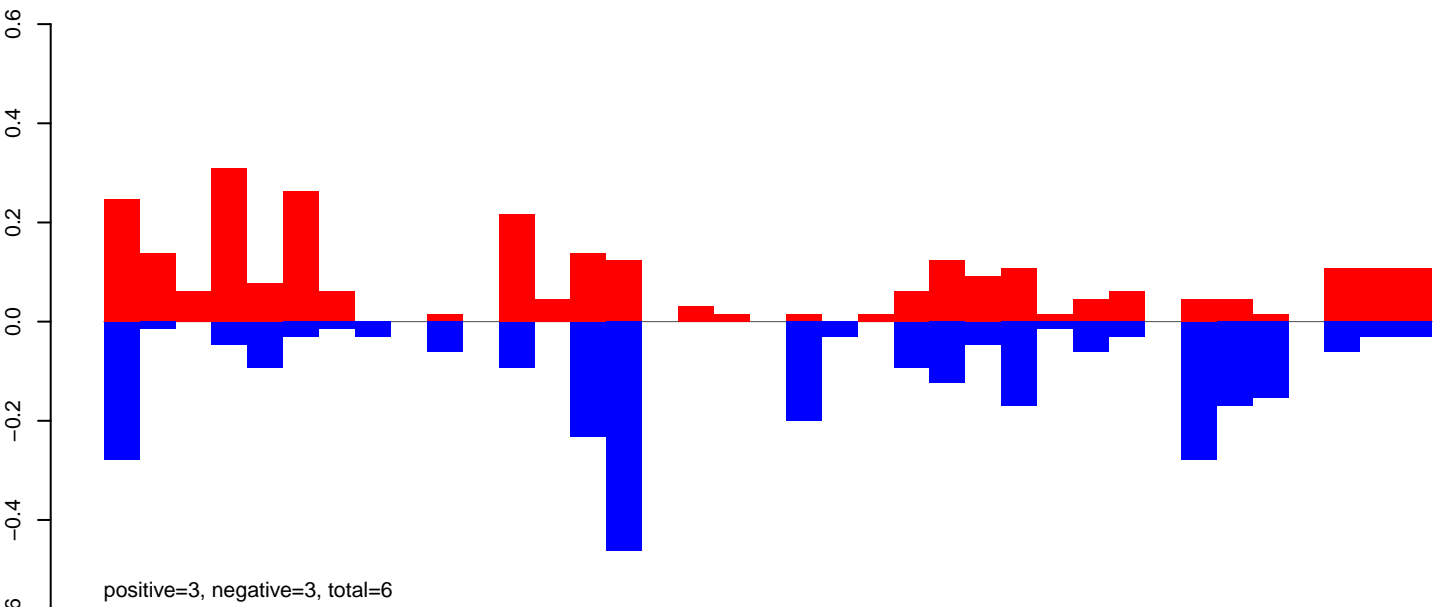
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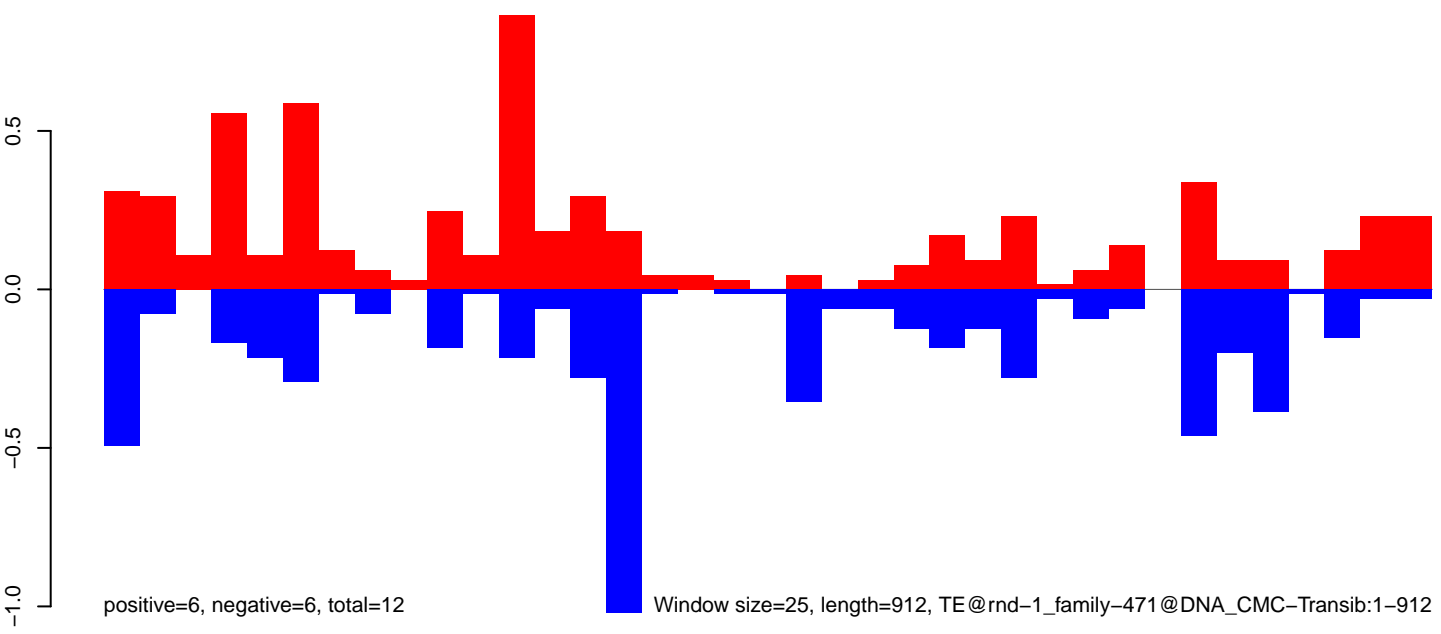
AeAlbo\_CHIKV\_9dpi.18\_23.rep



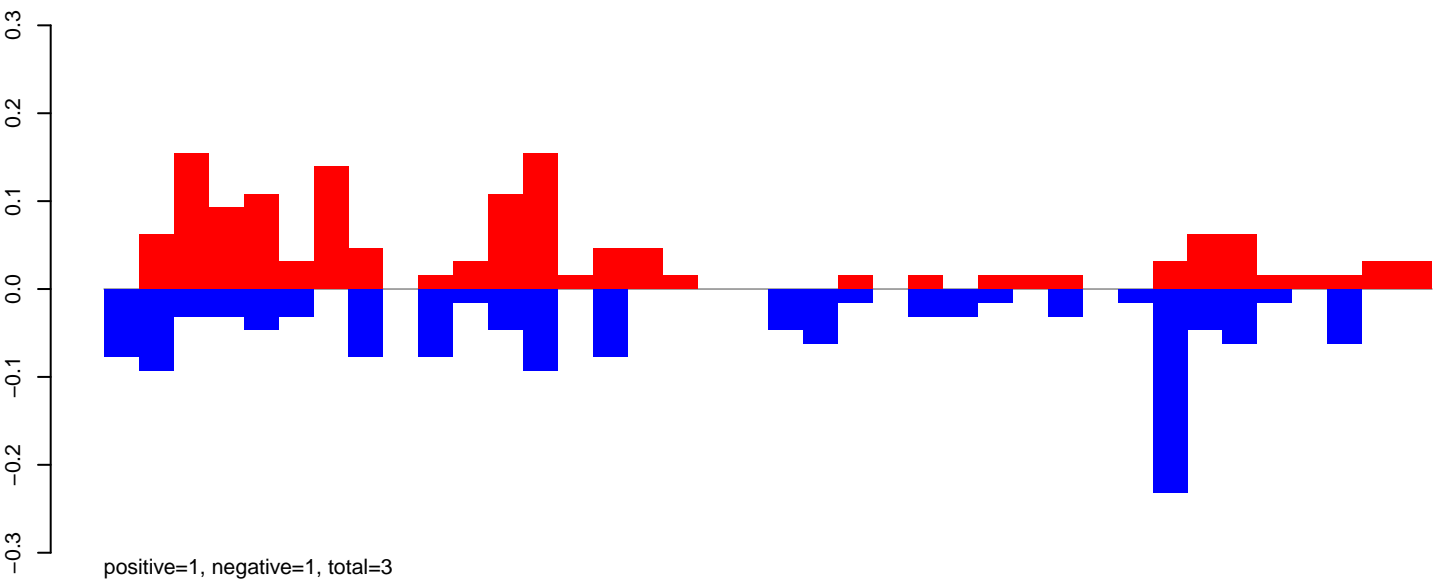
AeAlbo\_CHIKV\_9dpi.24\_35.rep



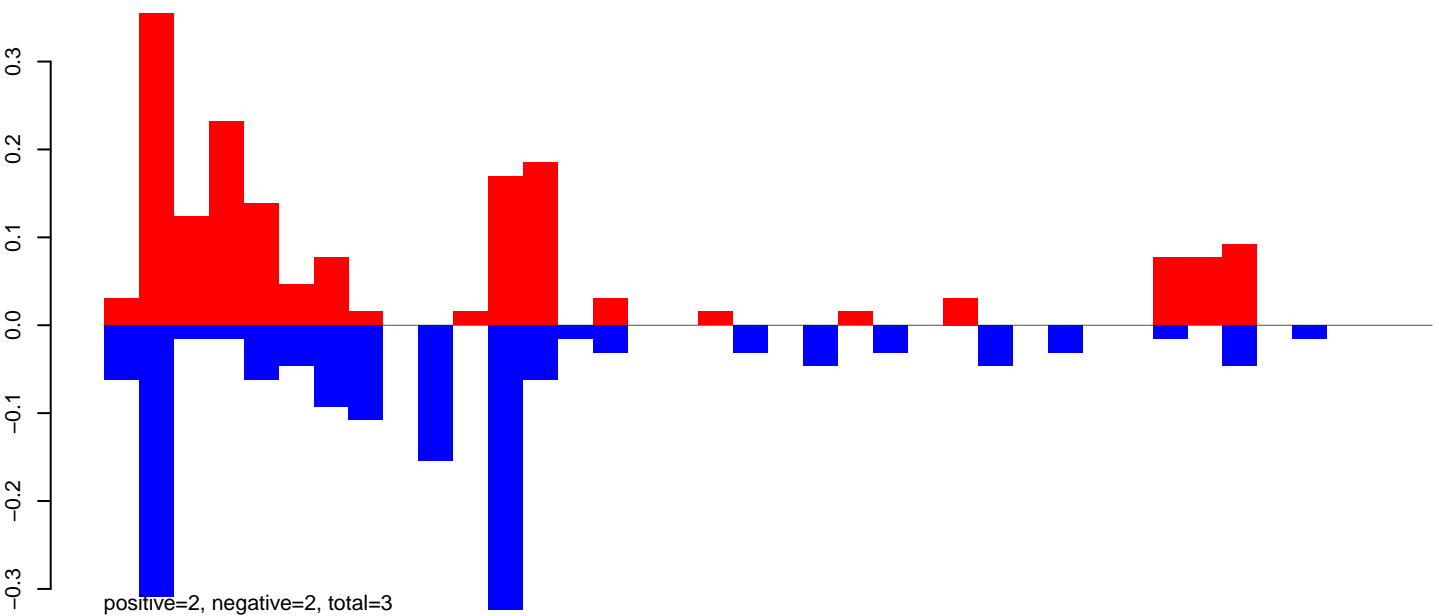
AeAlbo\_CHIKV\_9dpi.rep



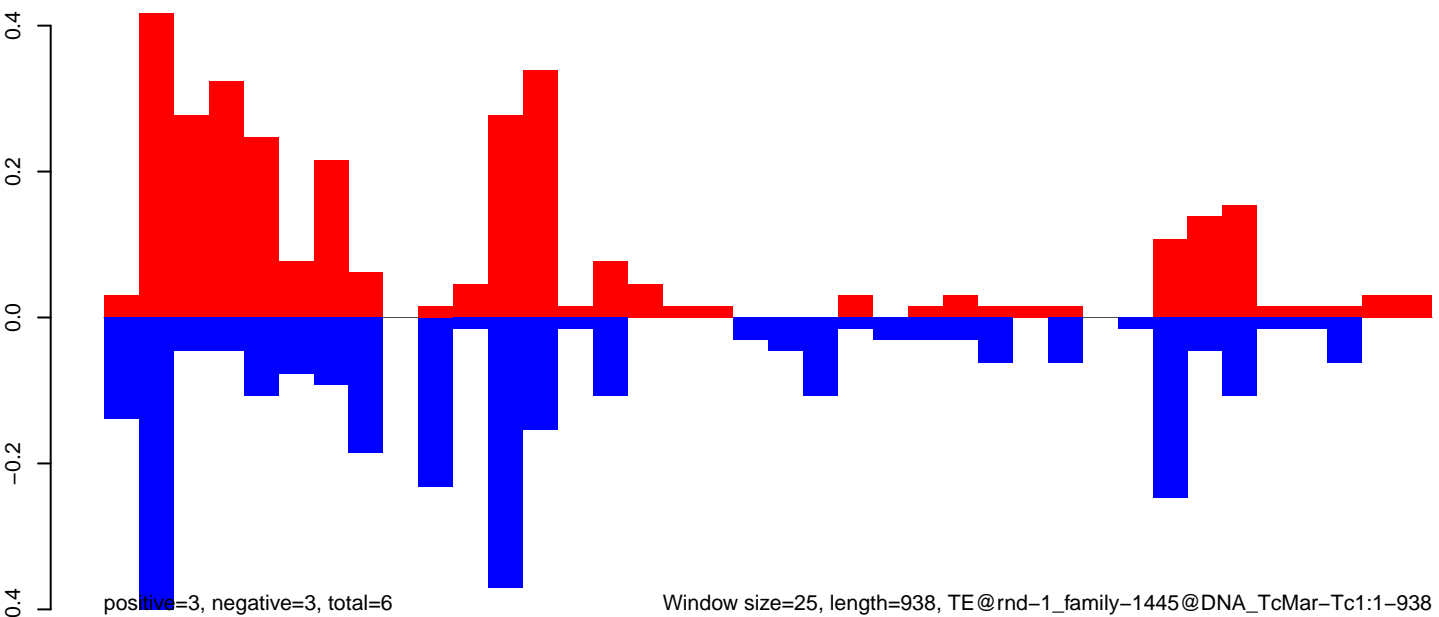
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



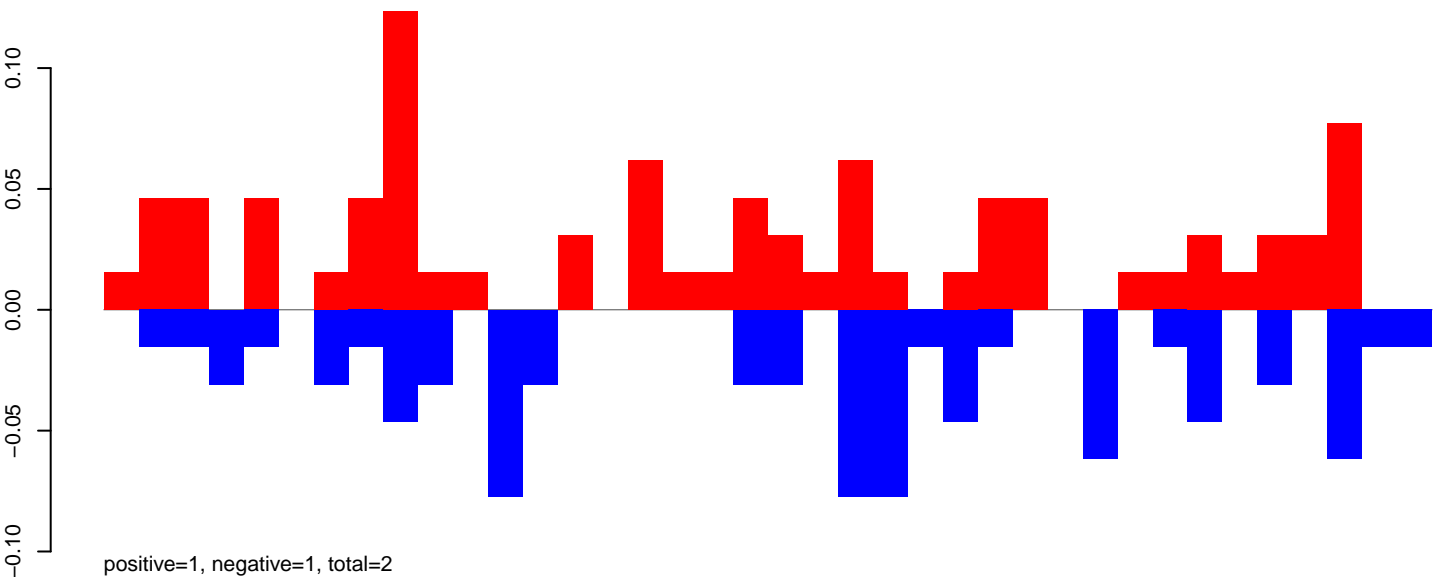
AeAlbo\_CHIKV\_9dpi.rep



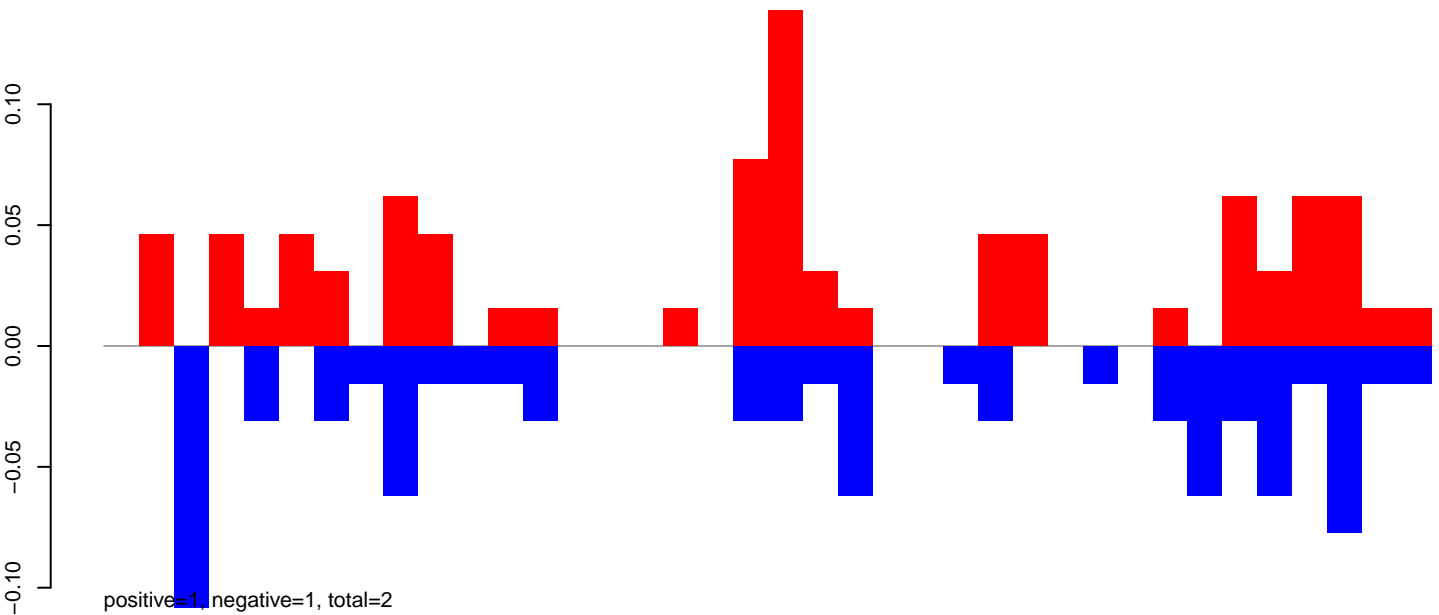
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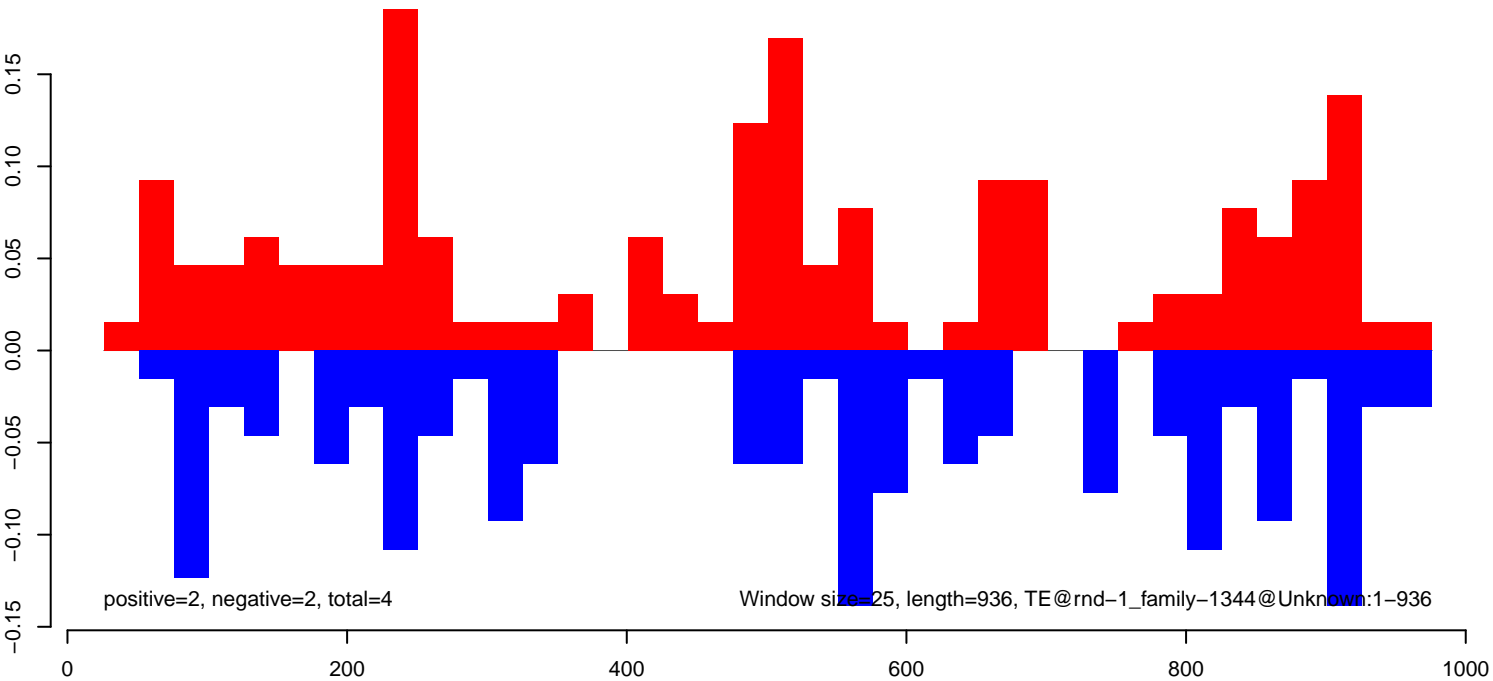
AeAlbo\_CHIKV\_9dpi.18\_23.rep



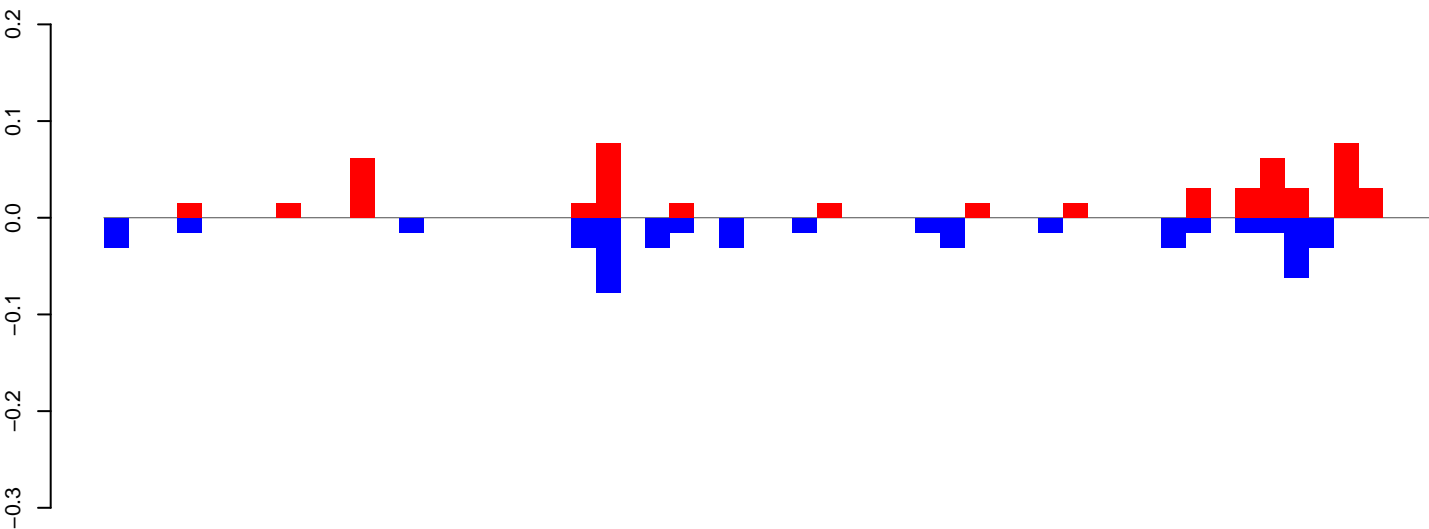
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

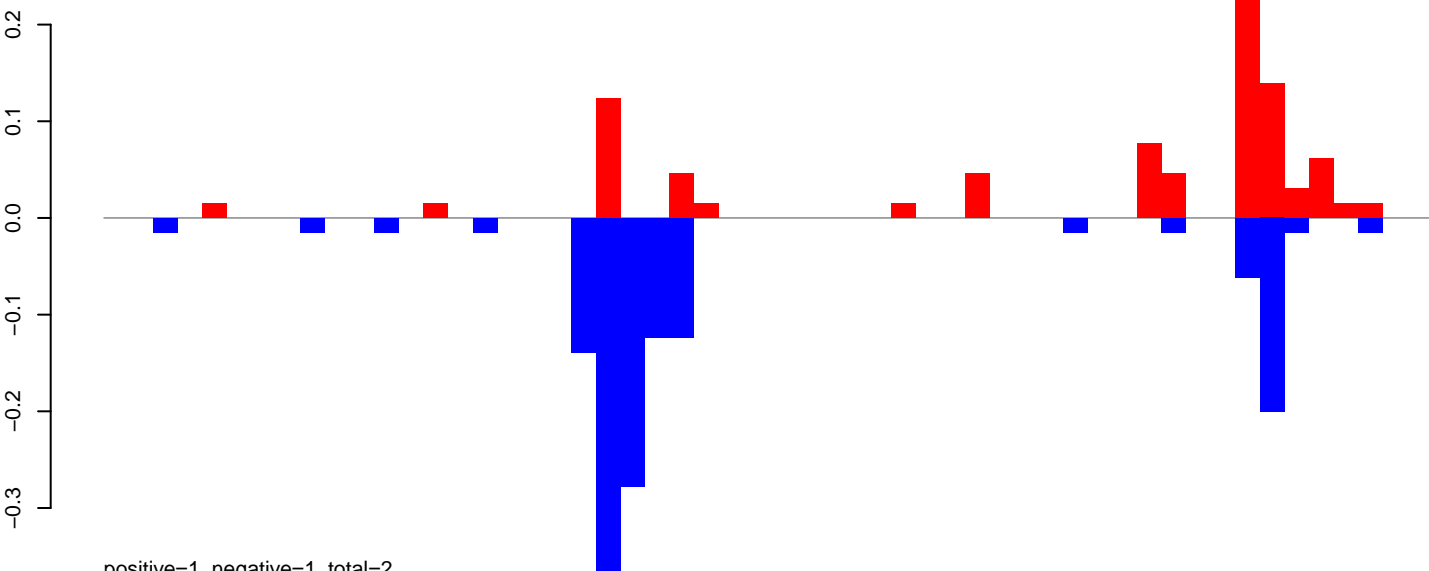


AeAlbo\_CHIKV\_9dpi.18\_23.rep



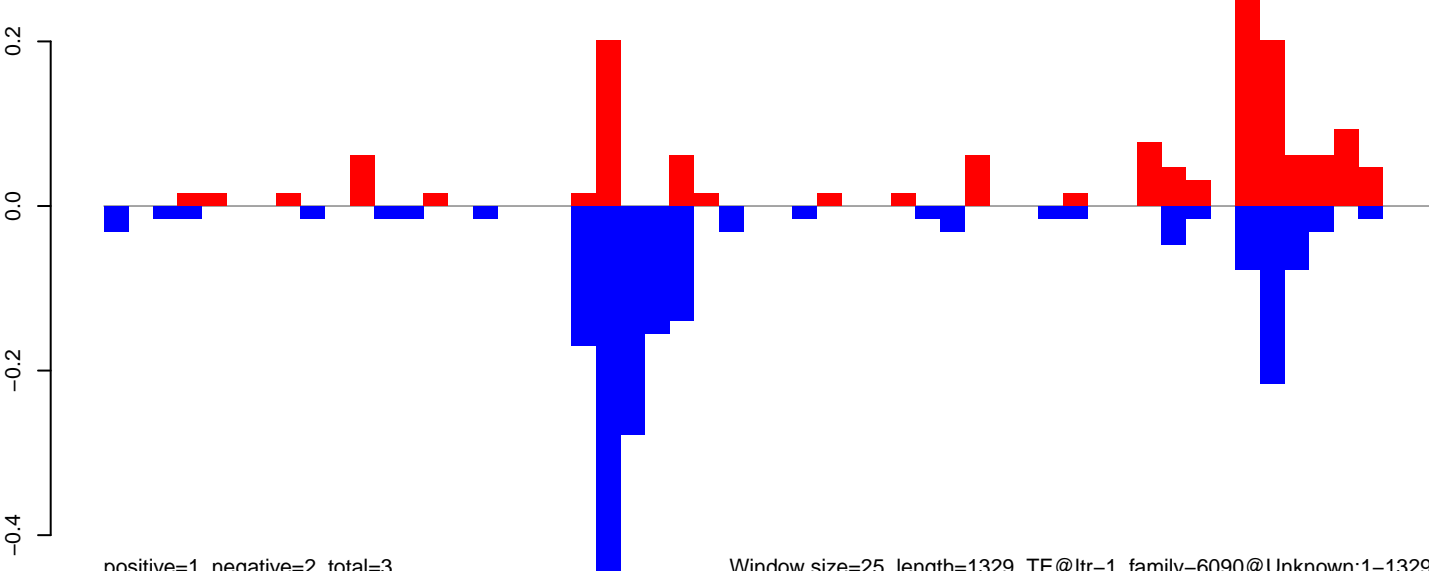
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.rep



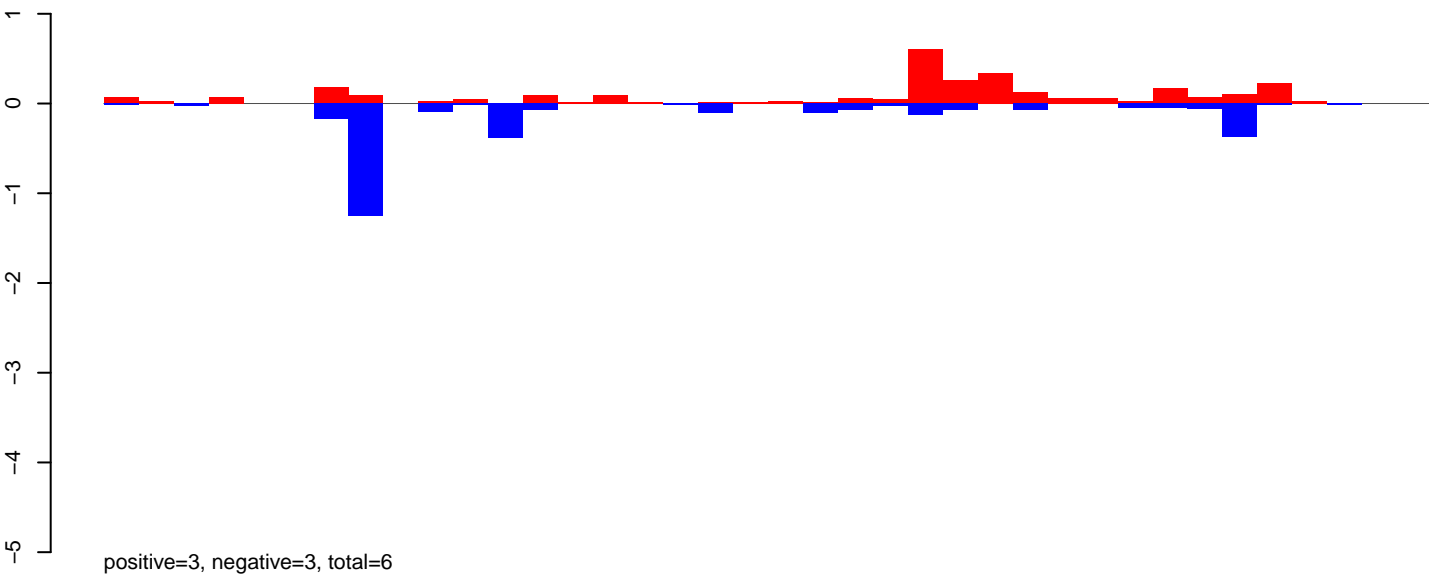
positive=1, negative=2, total=3

Window size=25, length=1329, TE@ltr-1\_family-6090@Unknown:1-1329

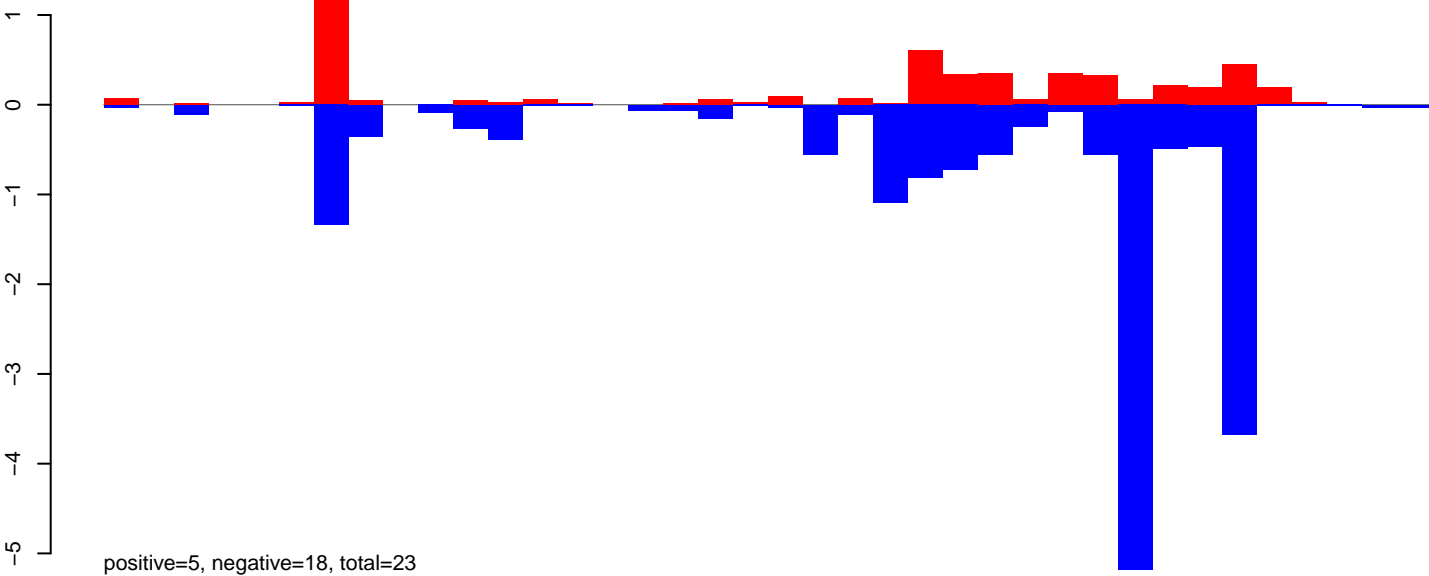
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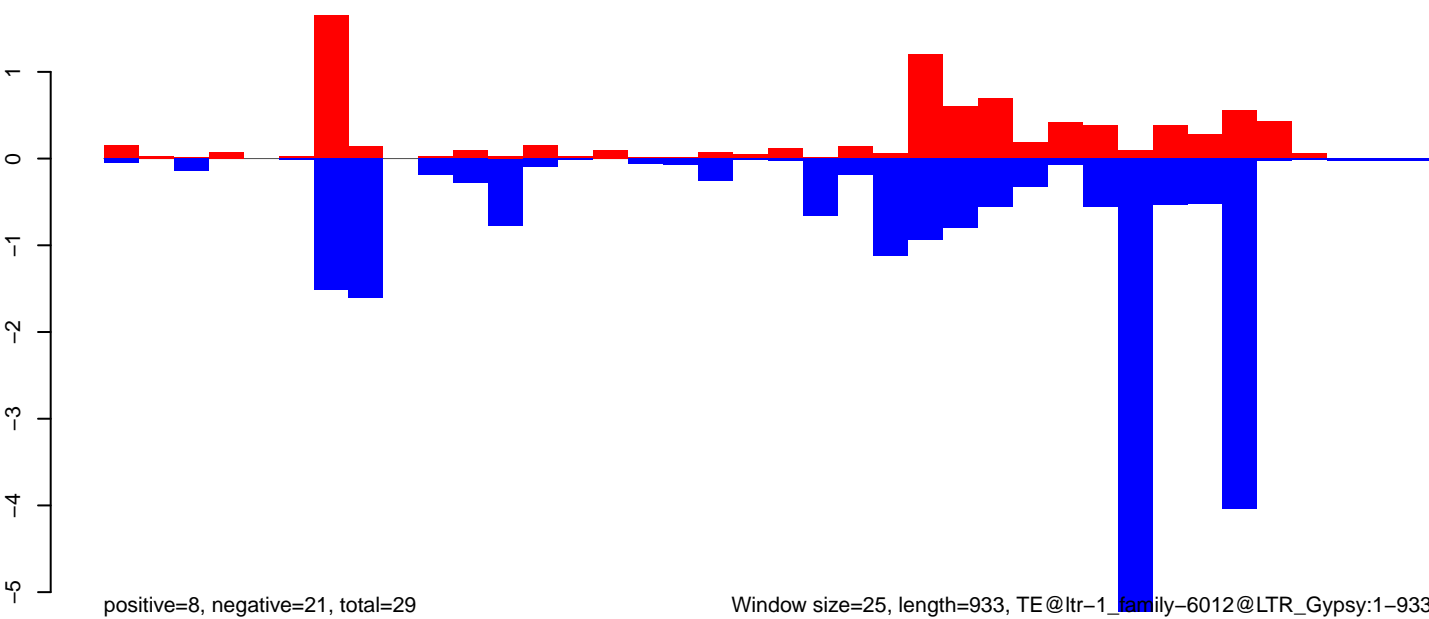
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



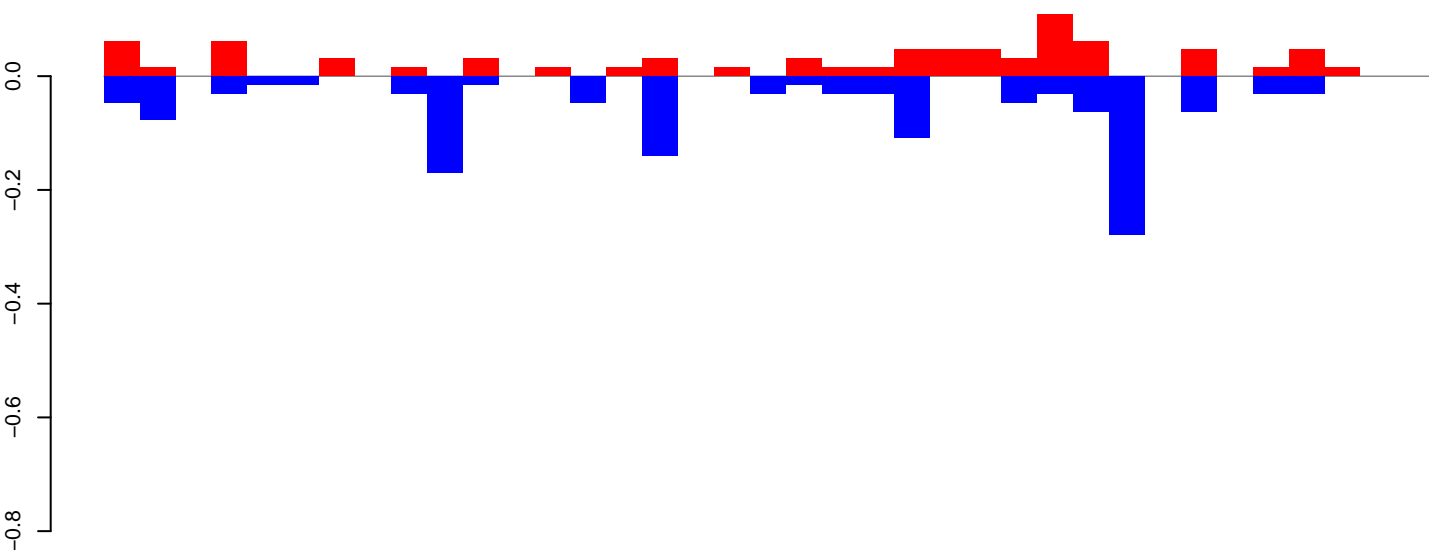
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=933, TE@ltr-1\_family-6012@LTR\_Gypsy:1-933

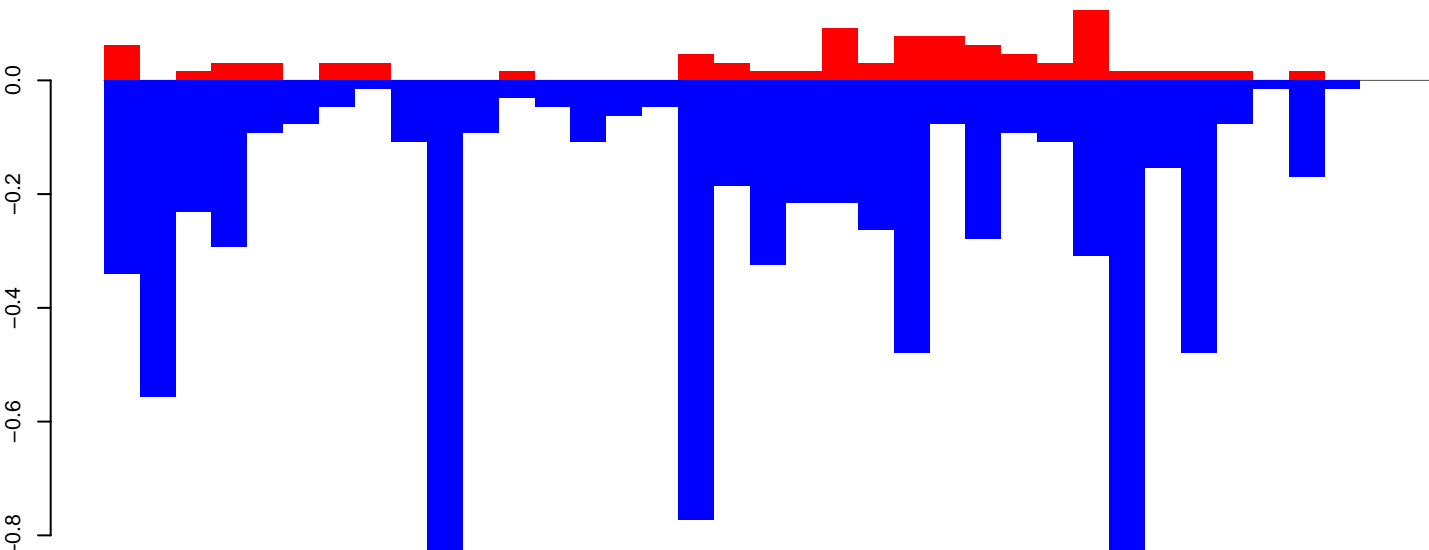
0 200 400 600 800 1000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



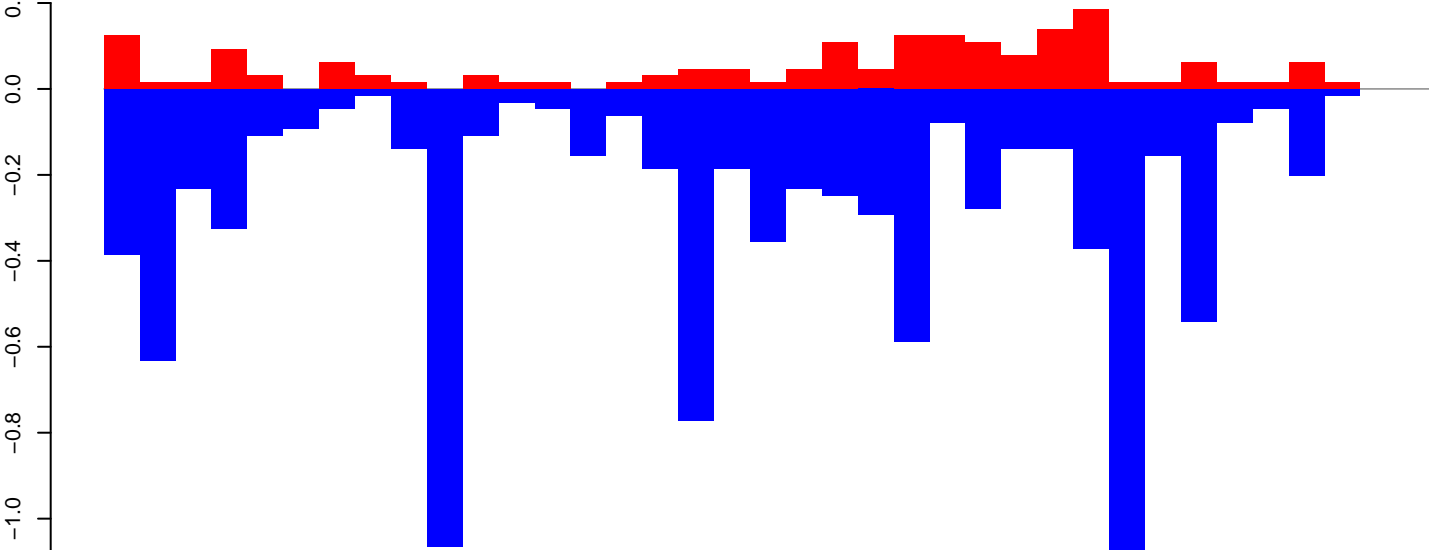
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=8, total=9

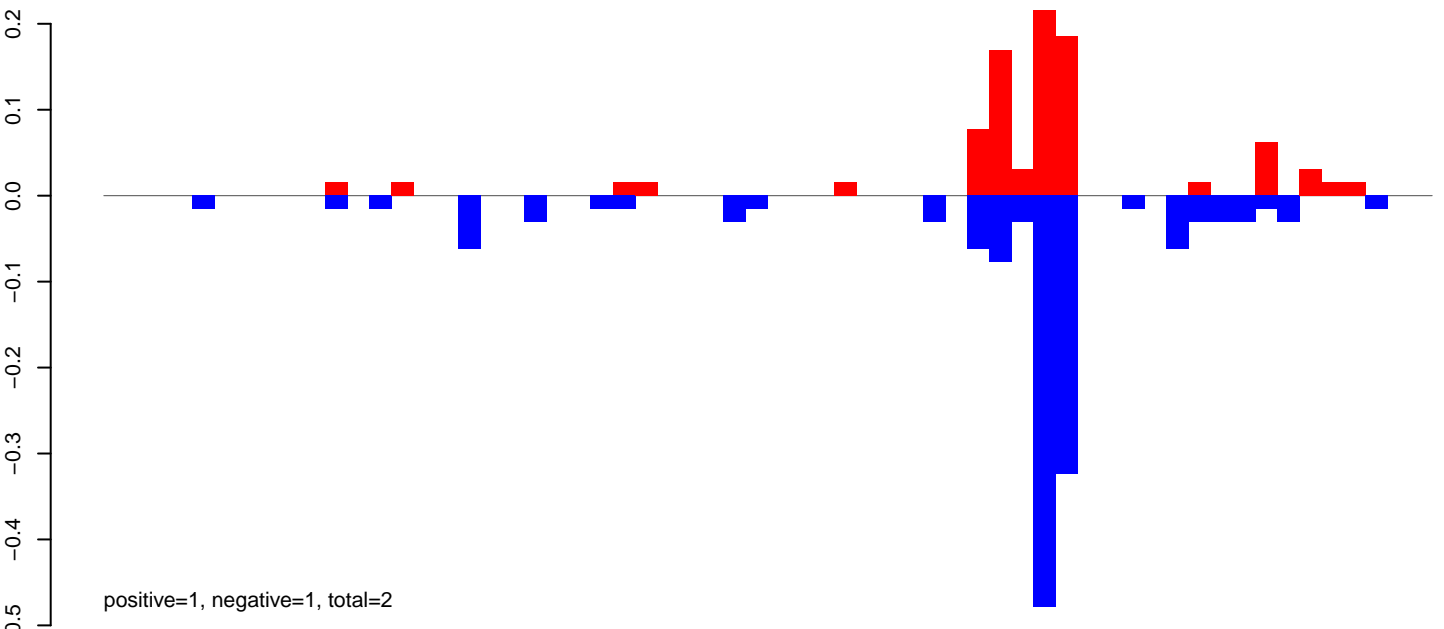
AeAlbo\_CHIKV\_9dpi.rep



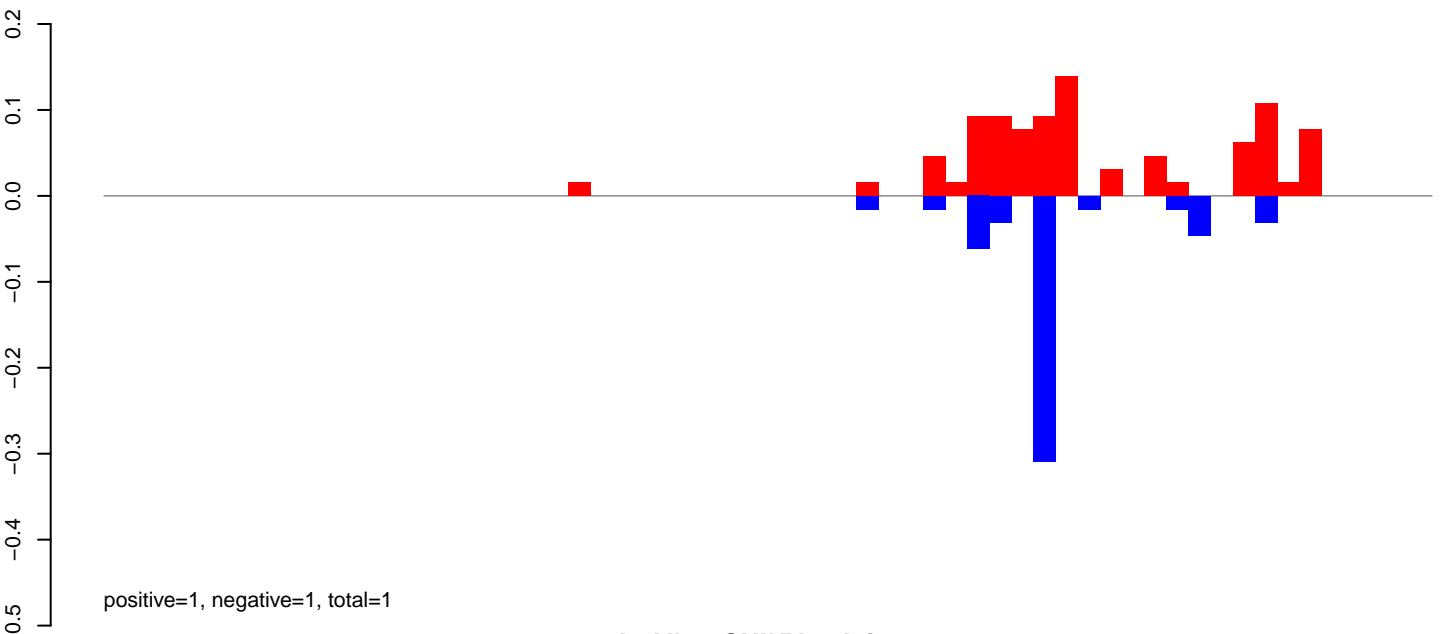
positive=2, negative=10, total=11

Window size=25, length=901, TE@ltr-1, family=5954@LTR\_Pao:1-901

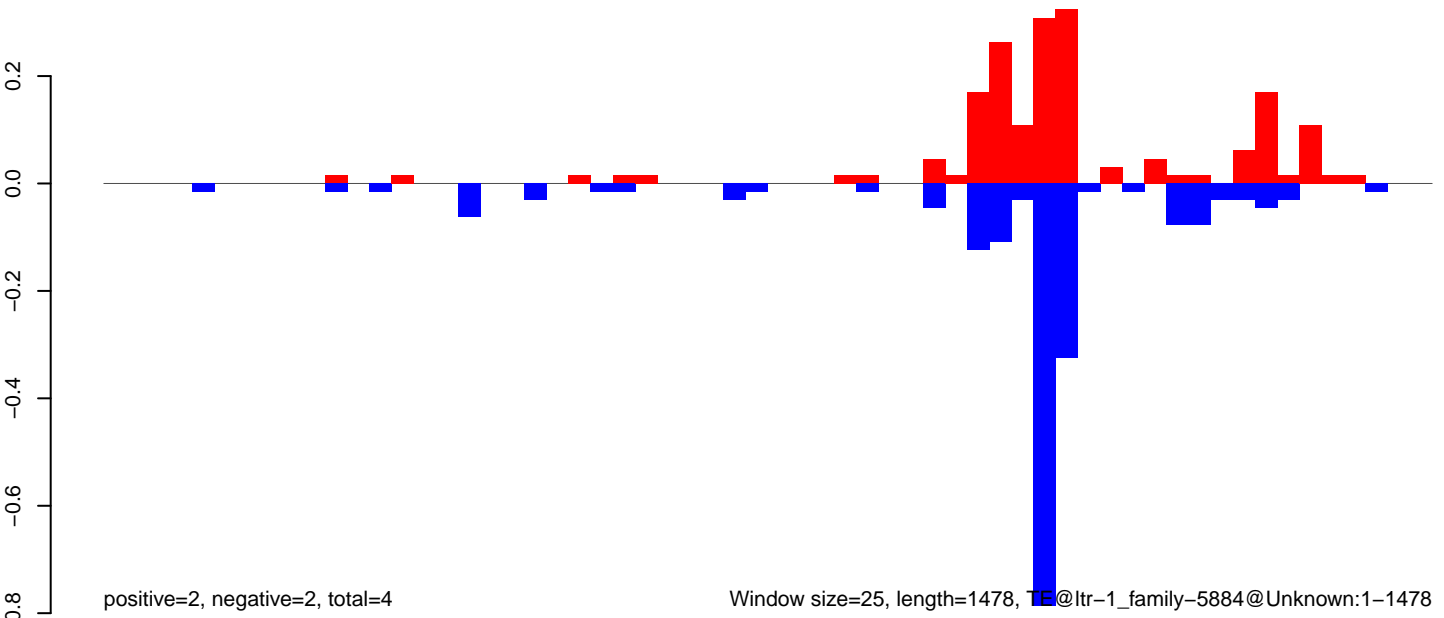
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



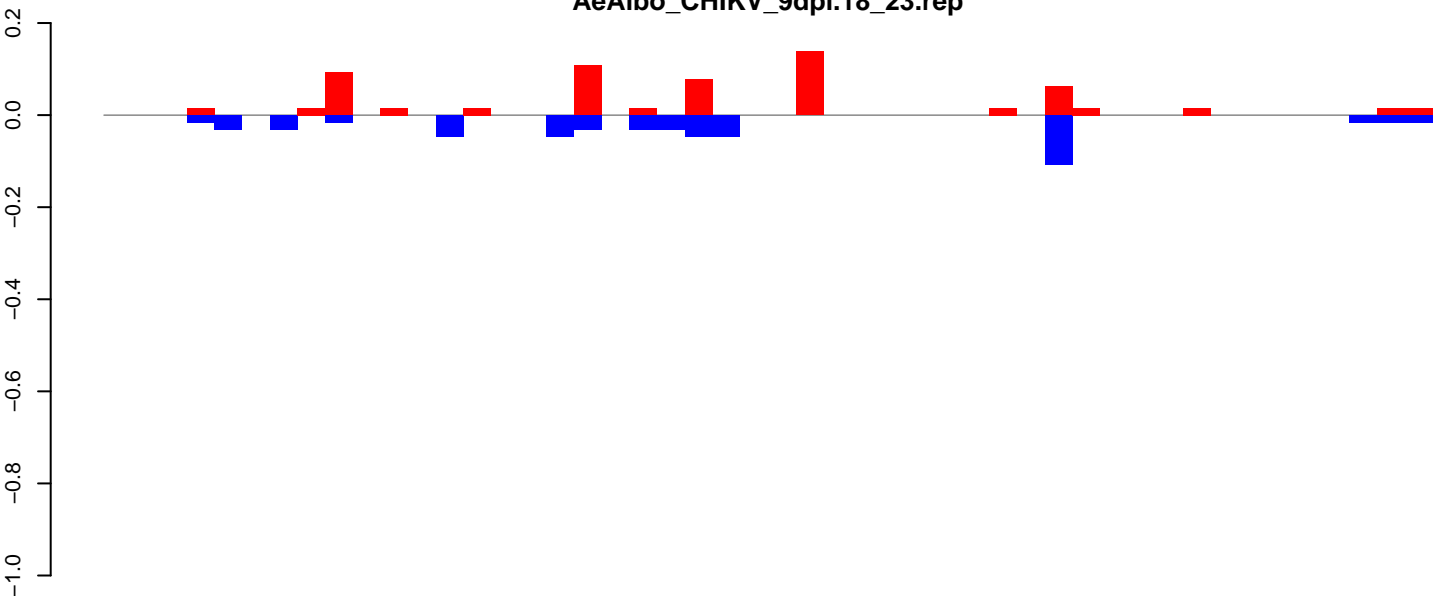
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1478, TE@ltr-1\_family-5884@Unknown:1-1478

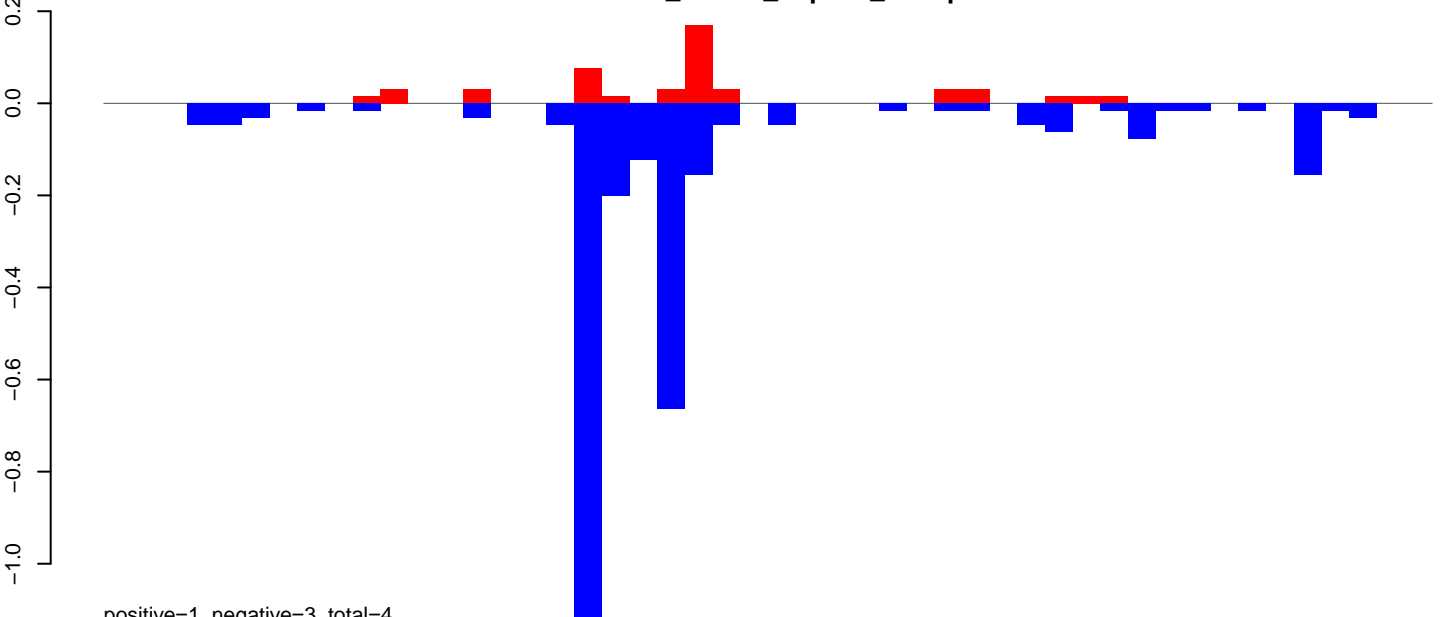
0 500 1000 1500

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



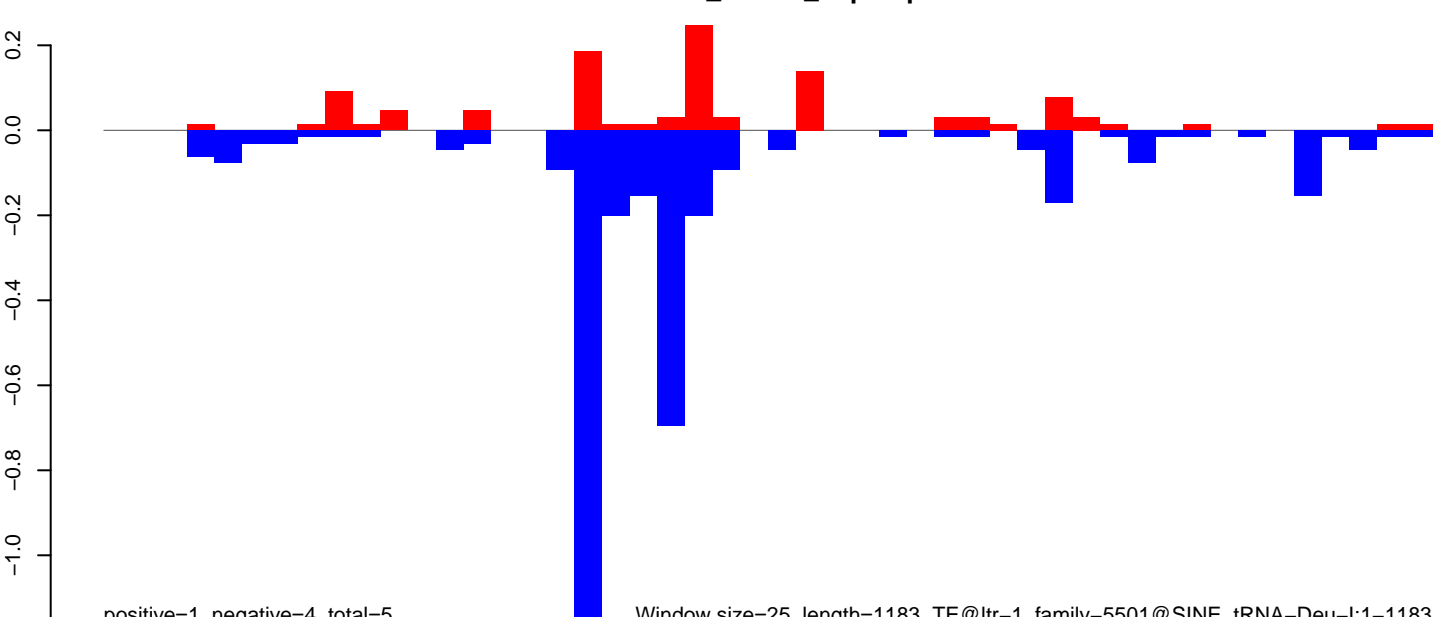
positive=1, negative=1, total=1

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=1, negative=3, total=4

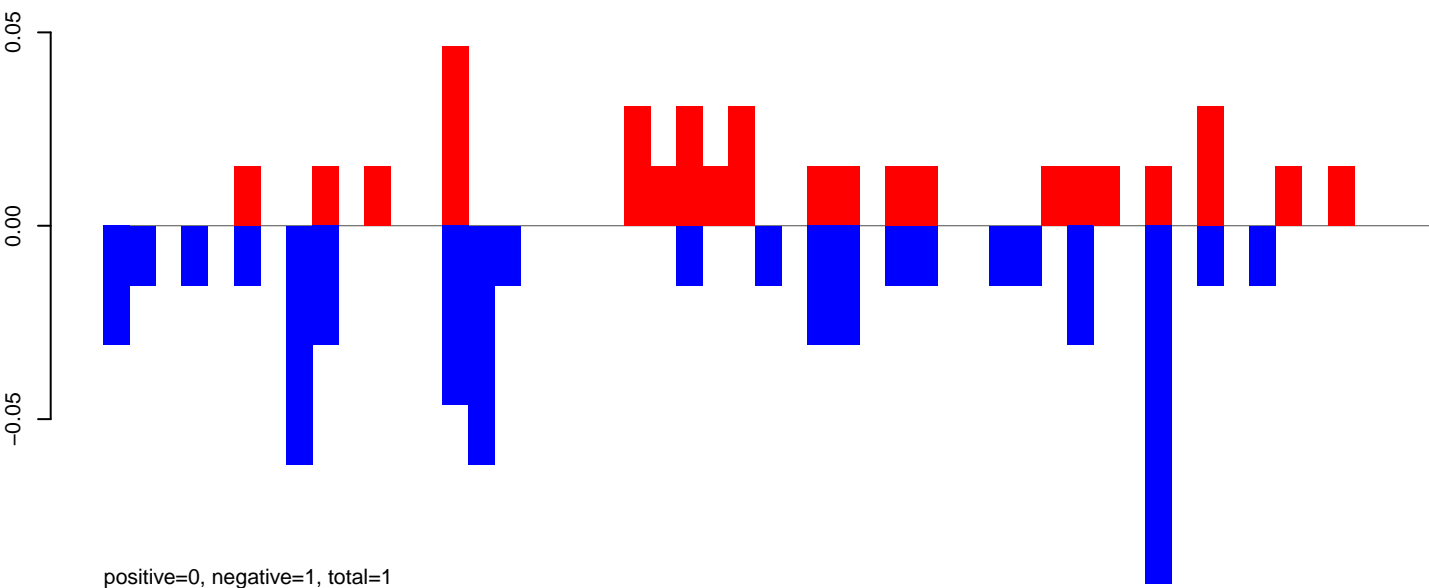
**AeAlbo\_CHIKV\_9dpi.rep**



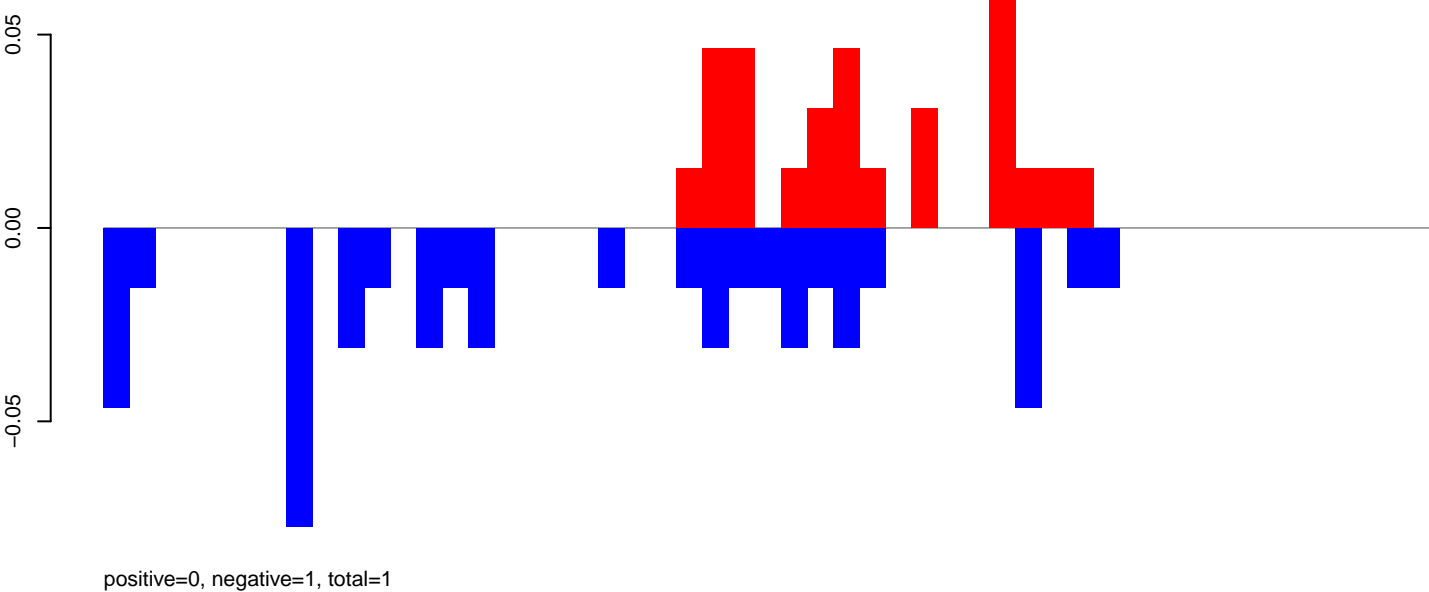
positive=1, negative=4, total=5

Window size=25, length=1183, TE@ltr-1\_family-5501@SINE\_tRNA-Deu-l:1-1183

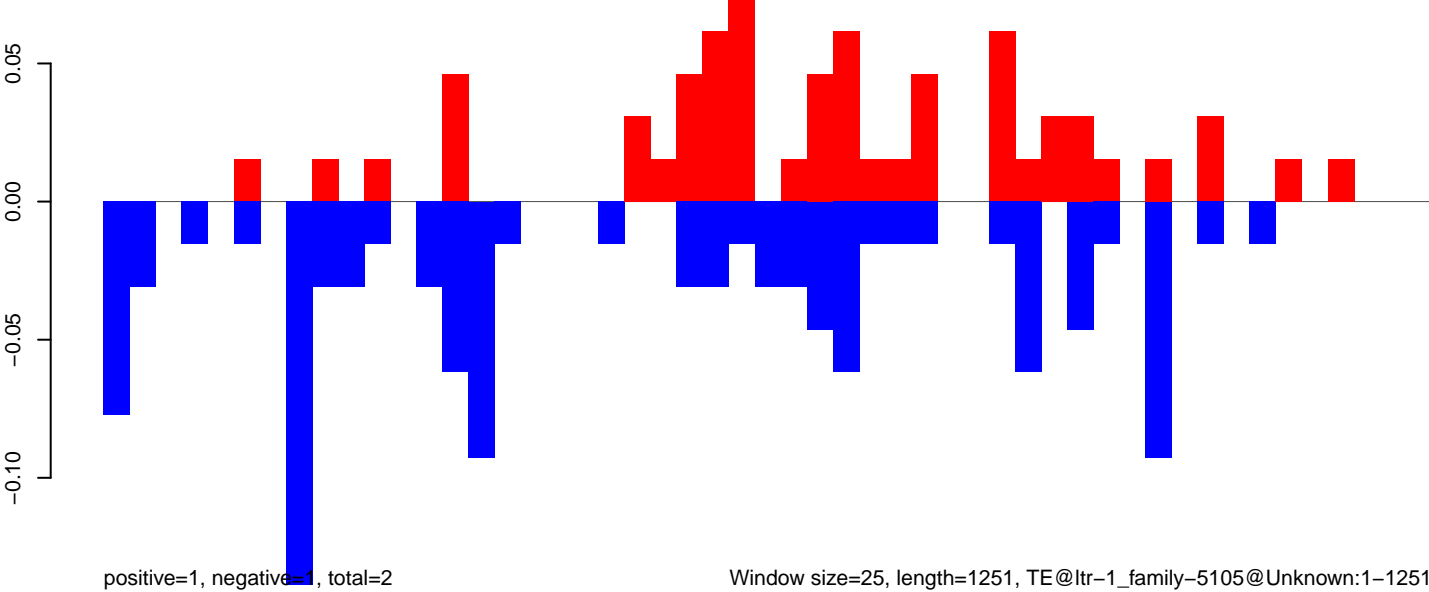
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



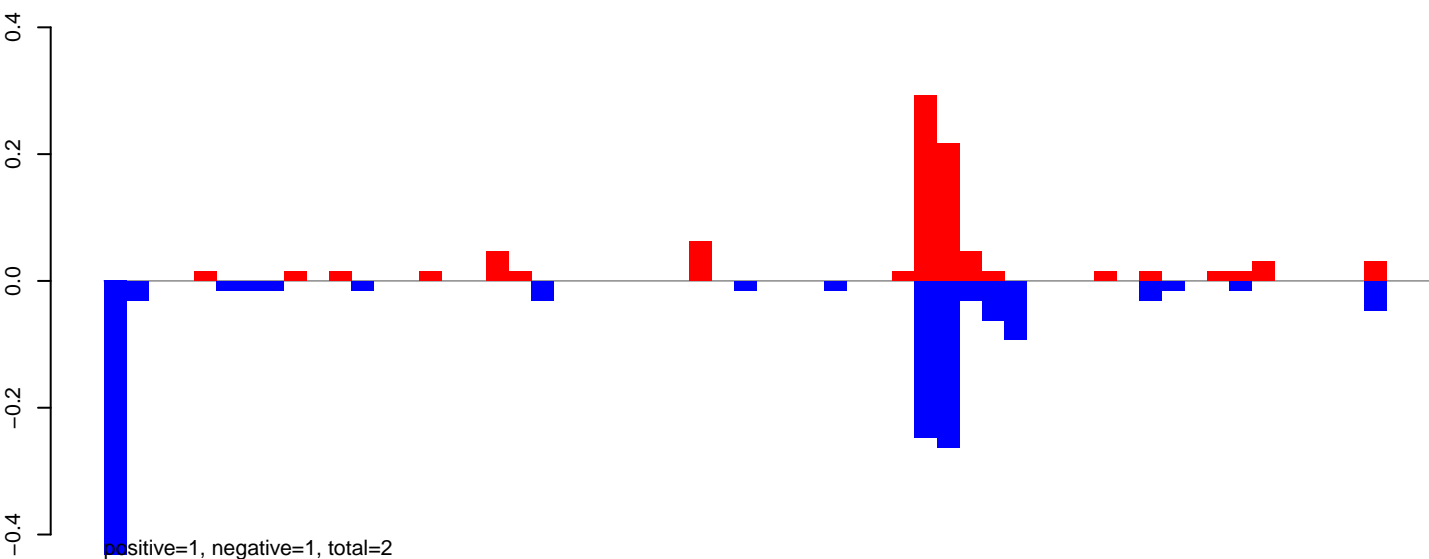
AeAlbo\_CHIKV\_9dpi.rep



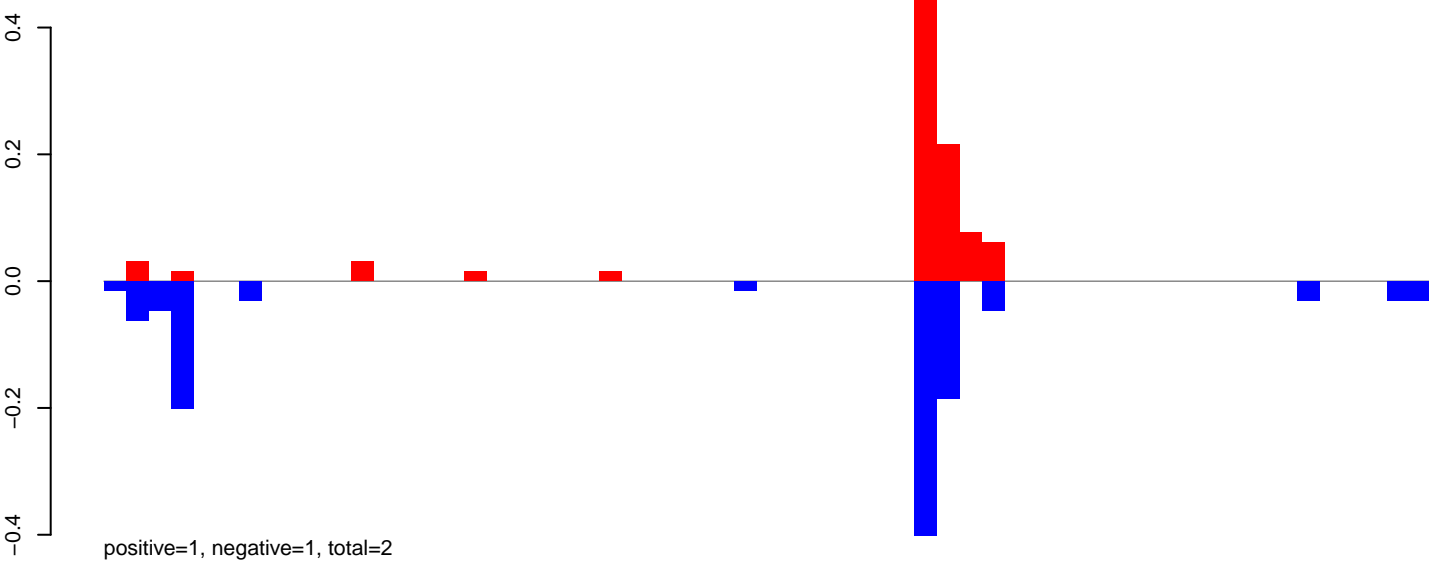
Window size=25, length=1251, TE@ltr-1\_family-5105@Unknown:1-1251

0 200 400 600 800 1000 1200

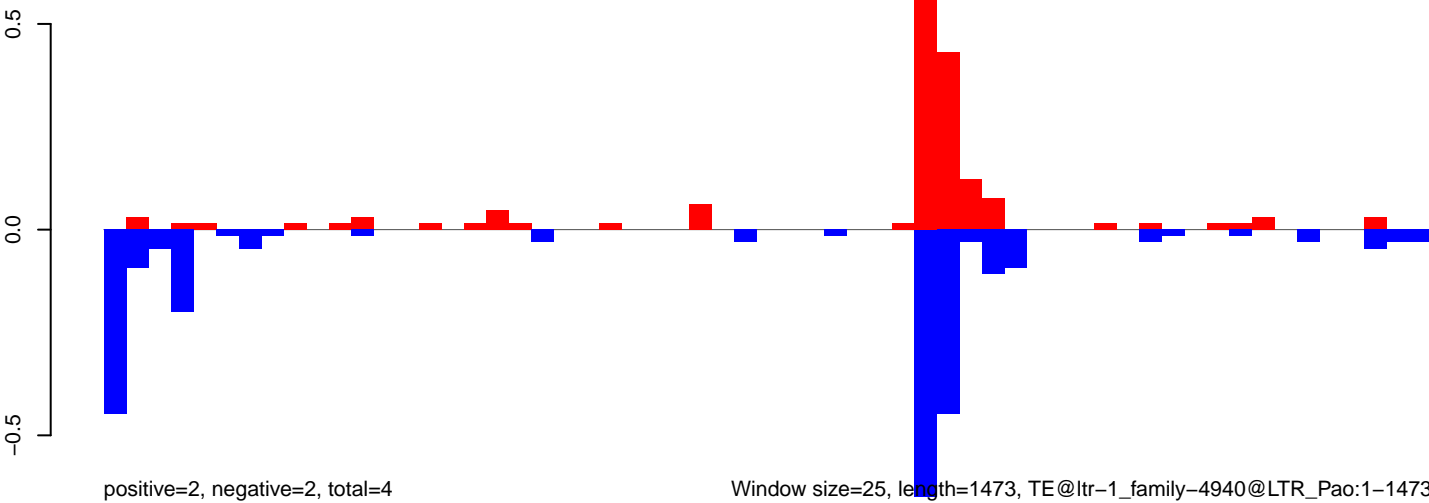
AeAlbo\_CHIKV\_9dpi.18\_23.rep



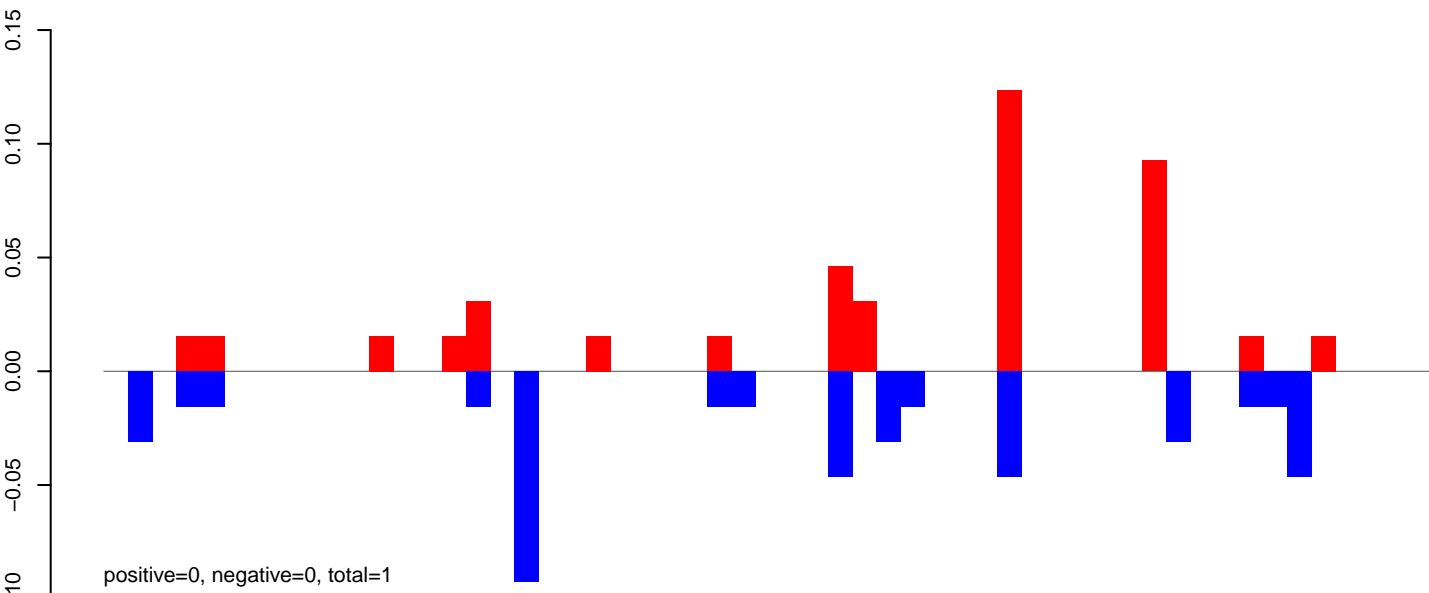
AeAlbo\_CHIKV\_9dpi.24\_35.rep



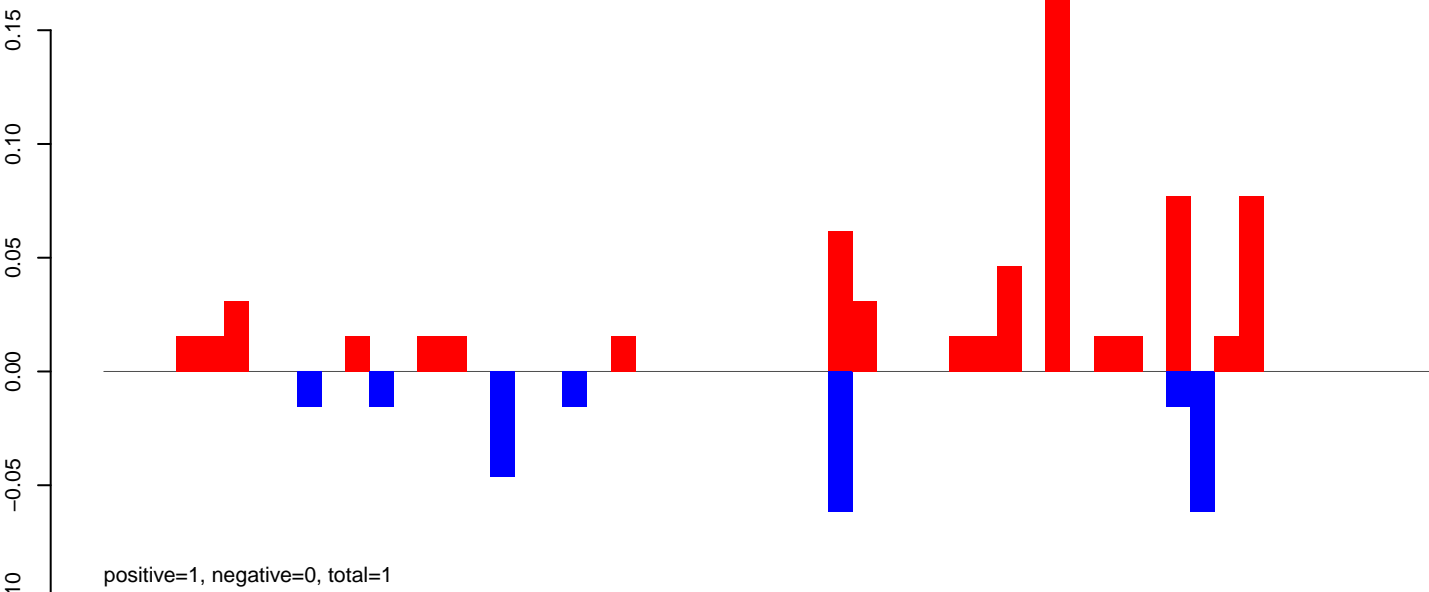
AeAlbo\_CHIKV\_9dpi.rep



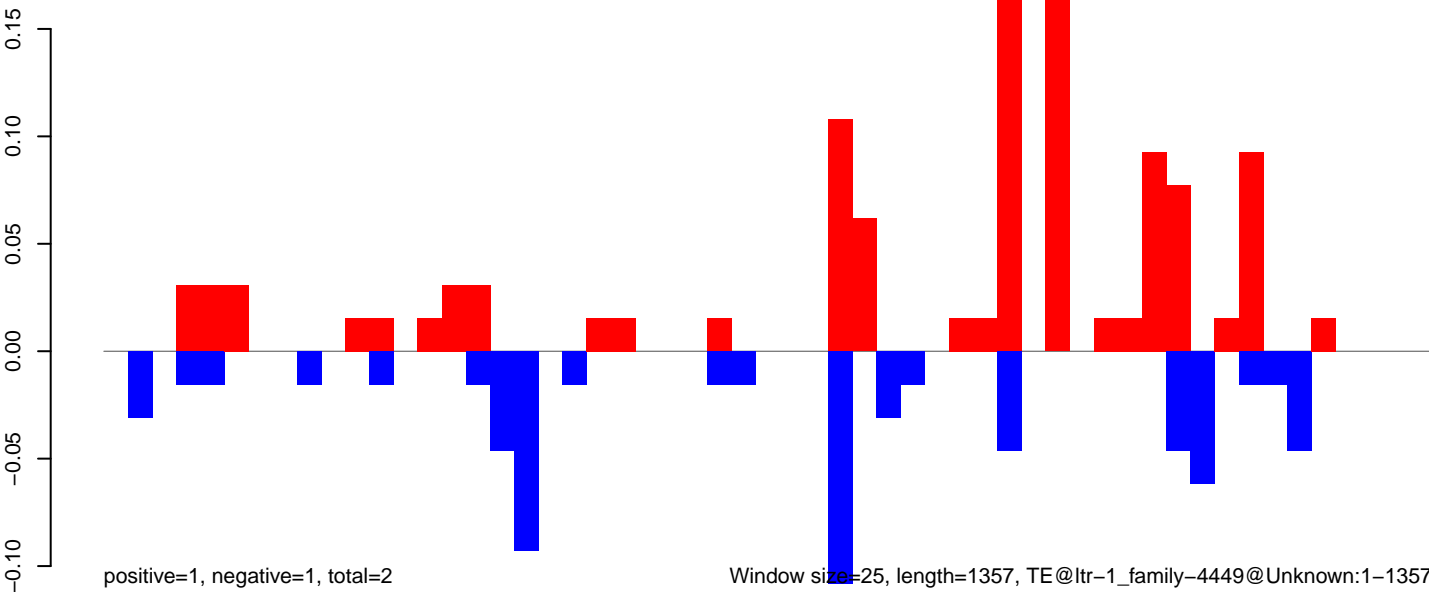
AeAlbo\_CHIKV\_9dpi.18\_23.rep



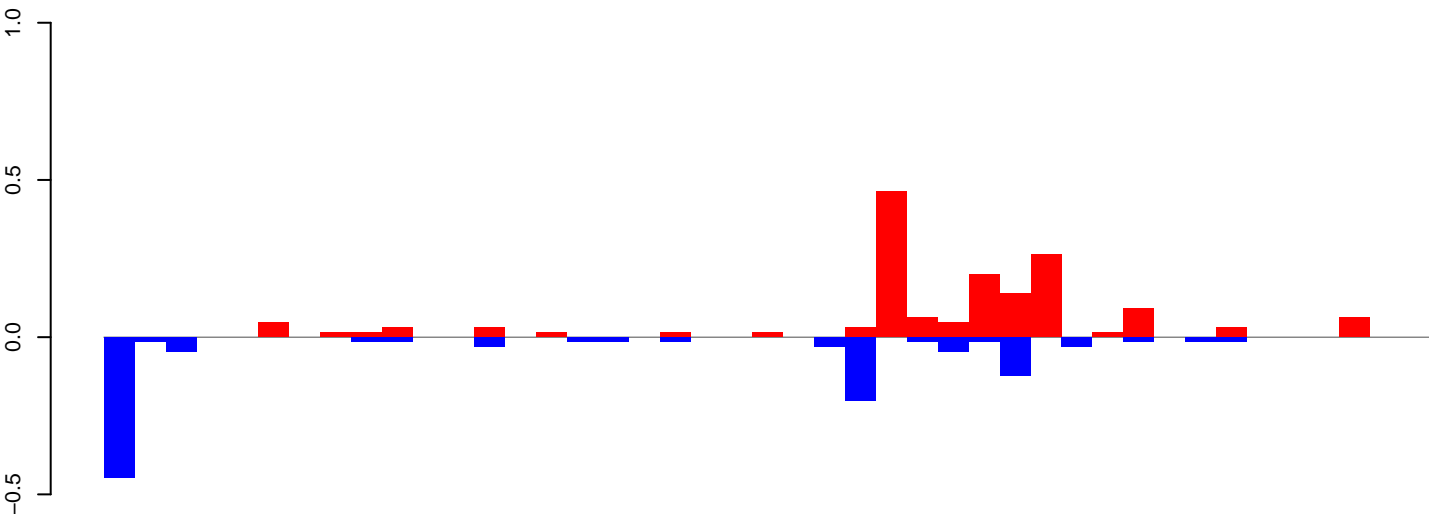
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

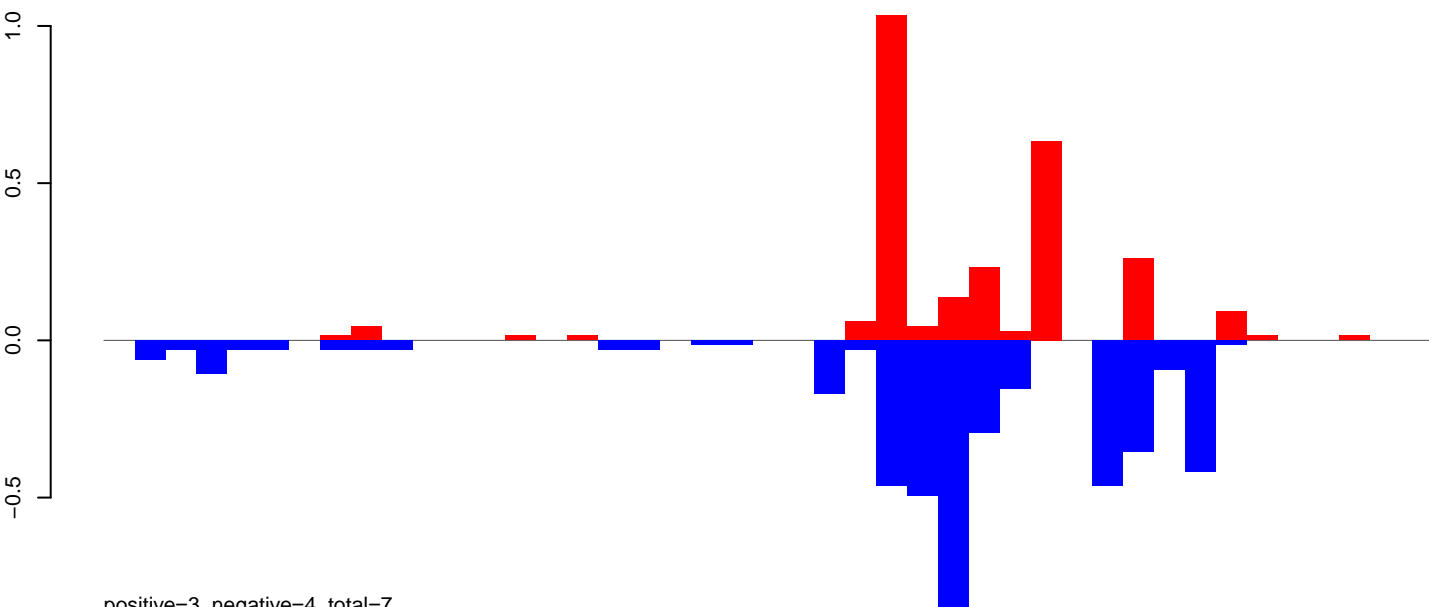


AeAlbo\_CHIKV\_9dpi.18\_23.rep



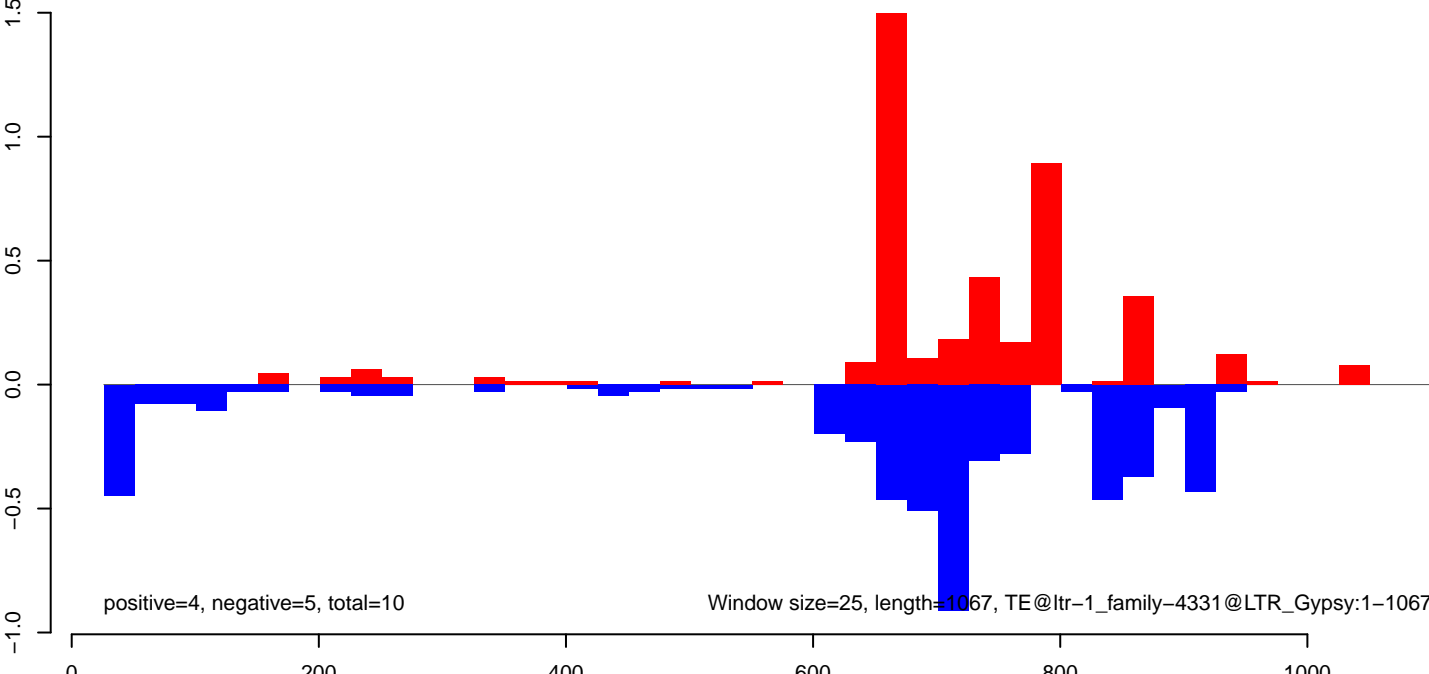
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=4, total=7

AeAlbo\_CHIKV\_9dpi.rep

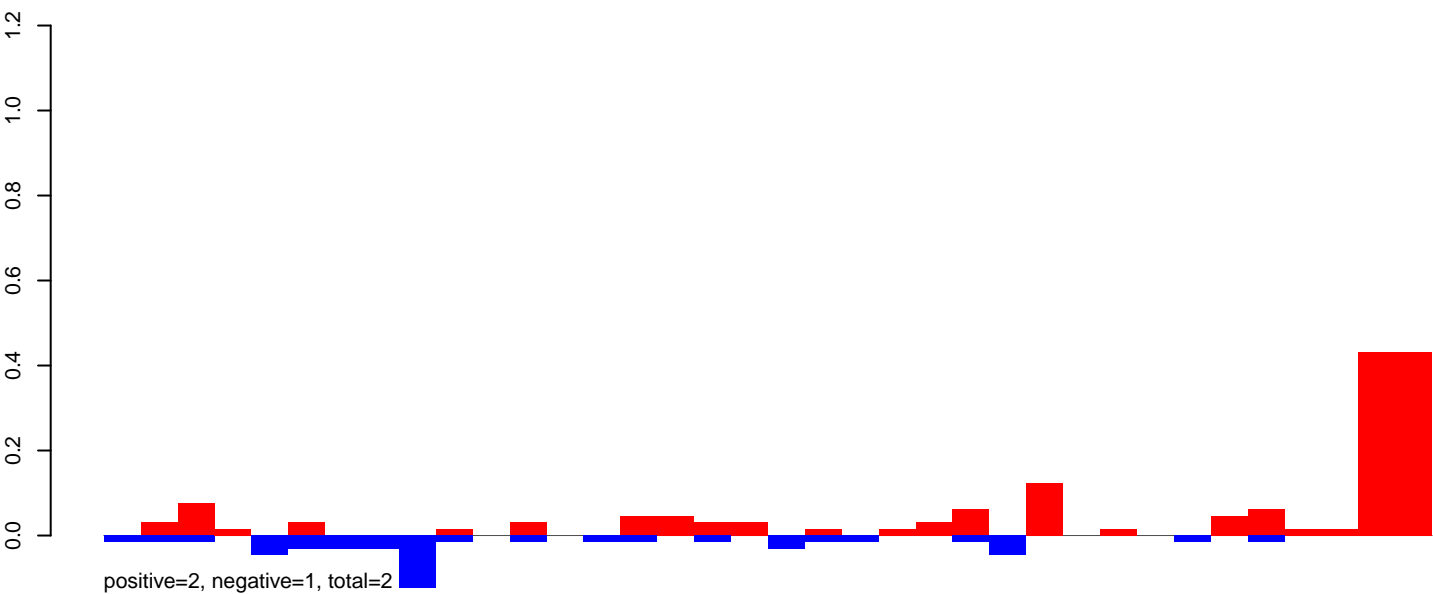


positive=4, negative=5, total=10

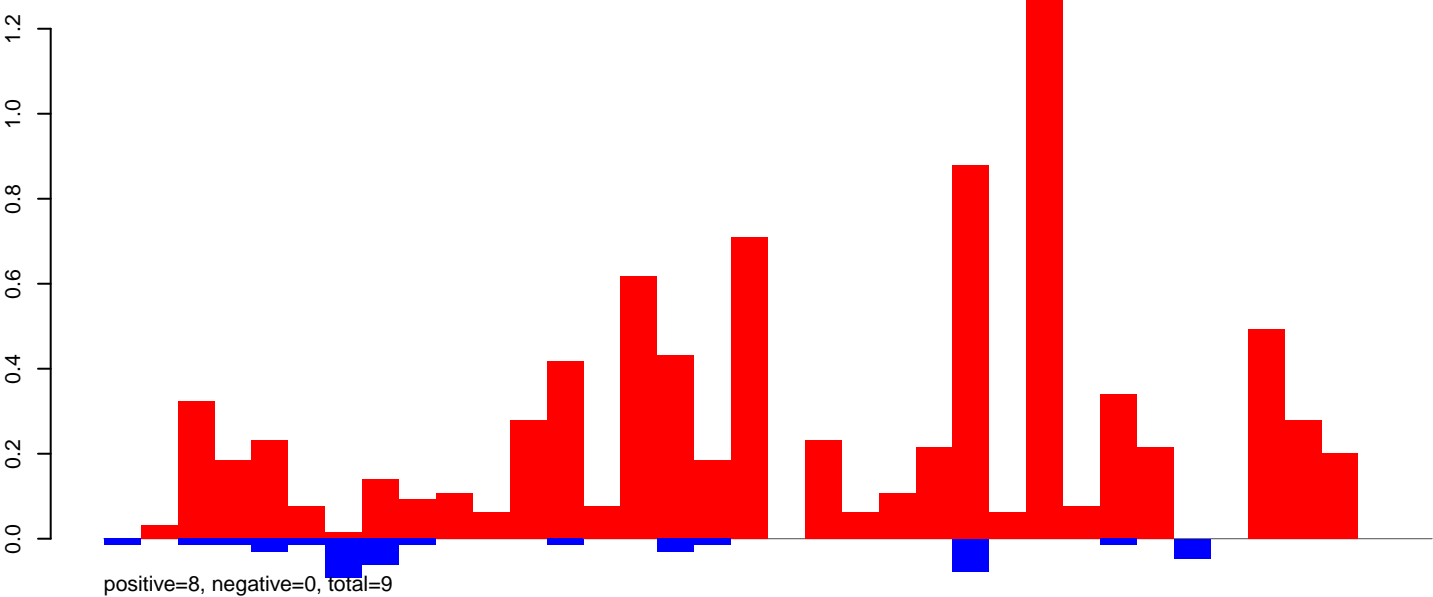
Window size=25, length=1067, TE@ltr-1\_family-4331@LTR\_Gypsy:1-1067



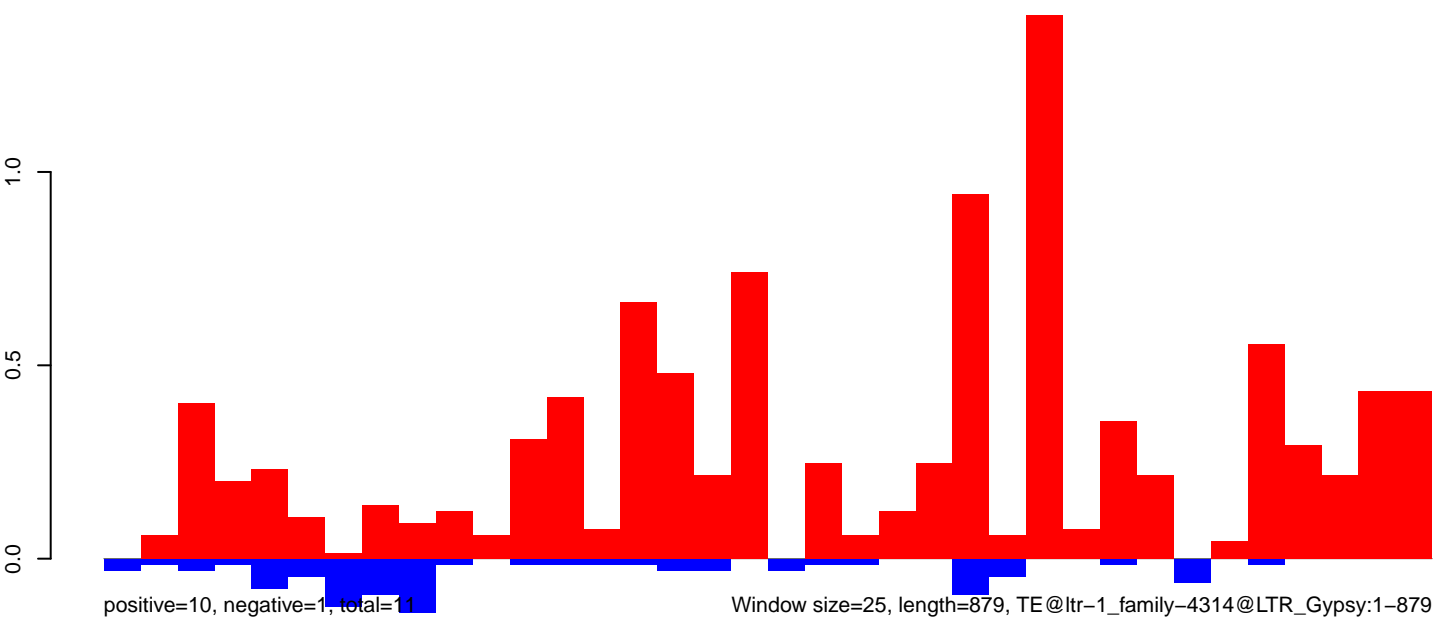
AeAlbo\_CHIKV\_9dpi.18\_23.rep



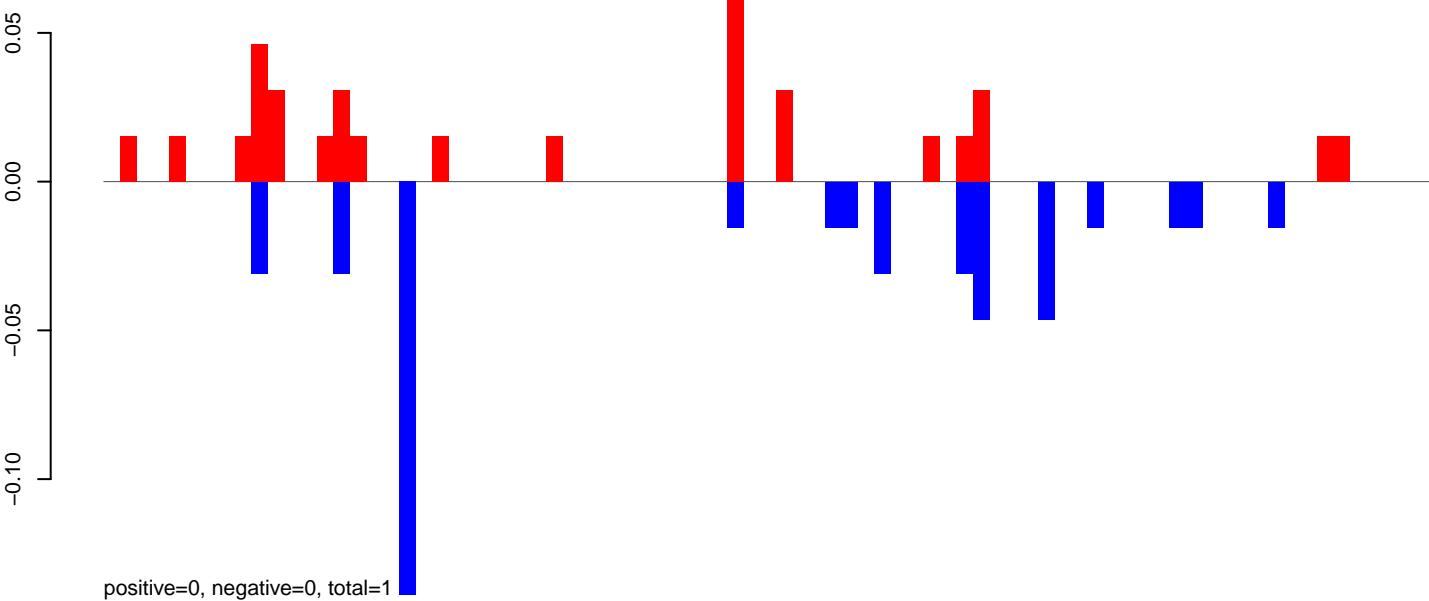
AeAlbo\_CHIKV\_9dpi.24\_35.rep



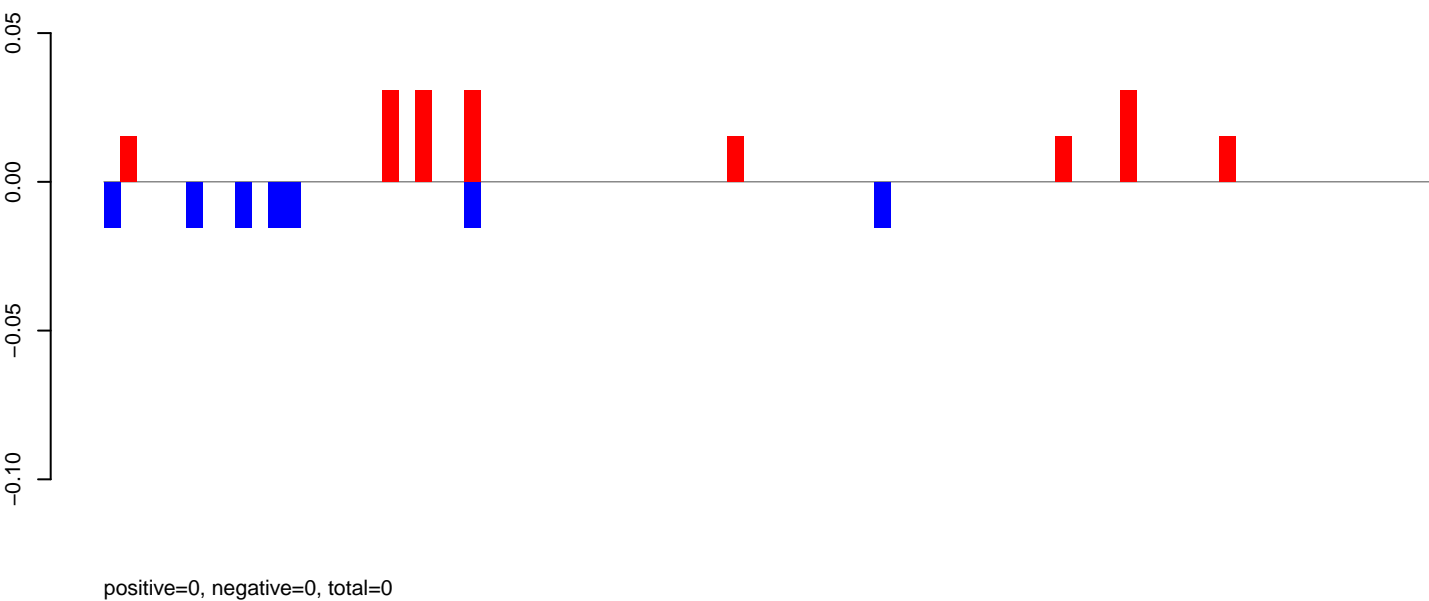
AeAlbo\_CHIKV\_9dpi.rep



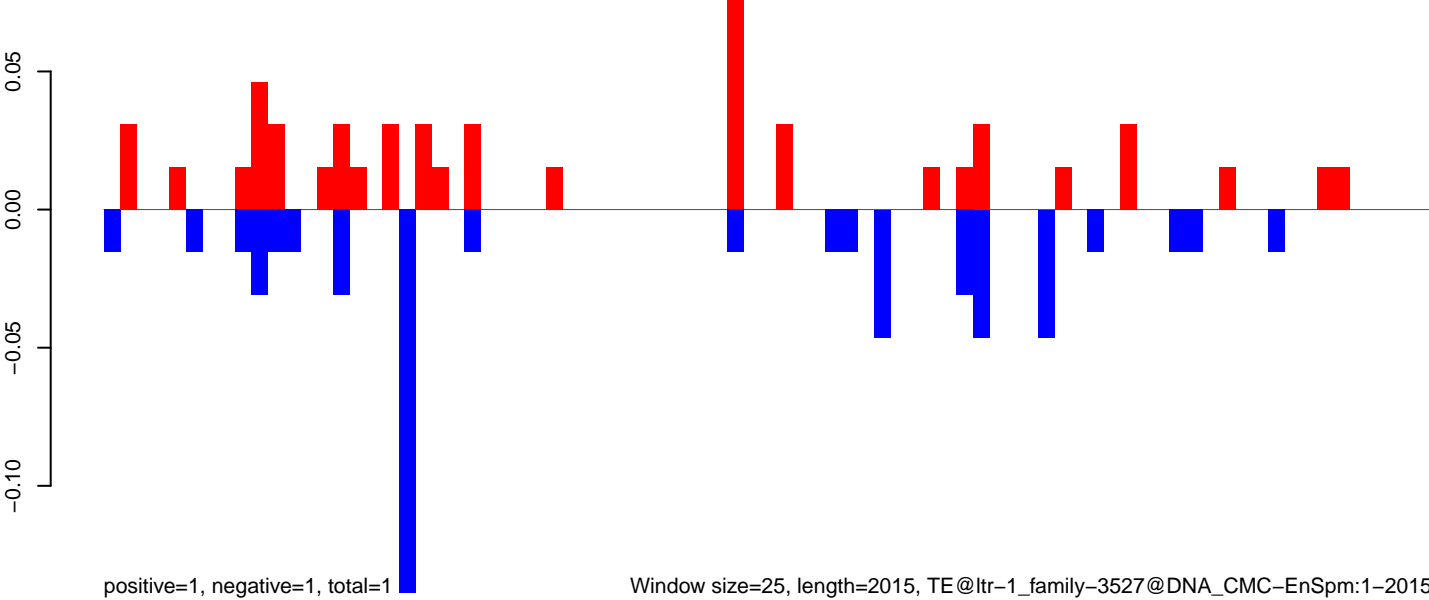
AeAlbo\_CHIKV\_9dpi.18\_23.rep



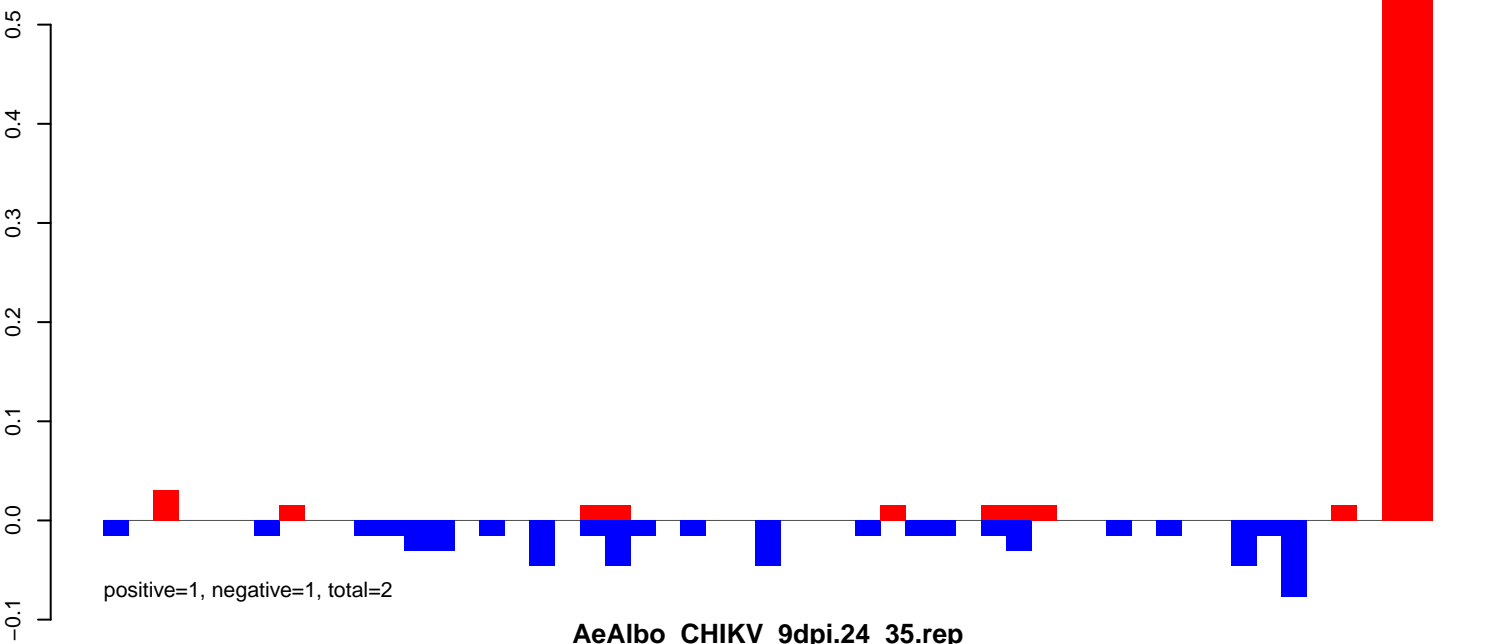
AeAlbo\_CHIKV\_9dpi.24\_35.rep



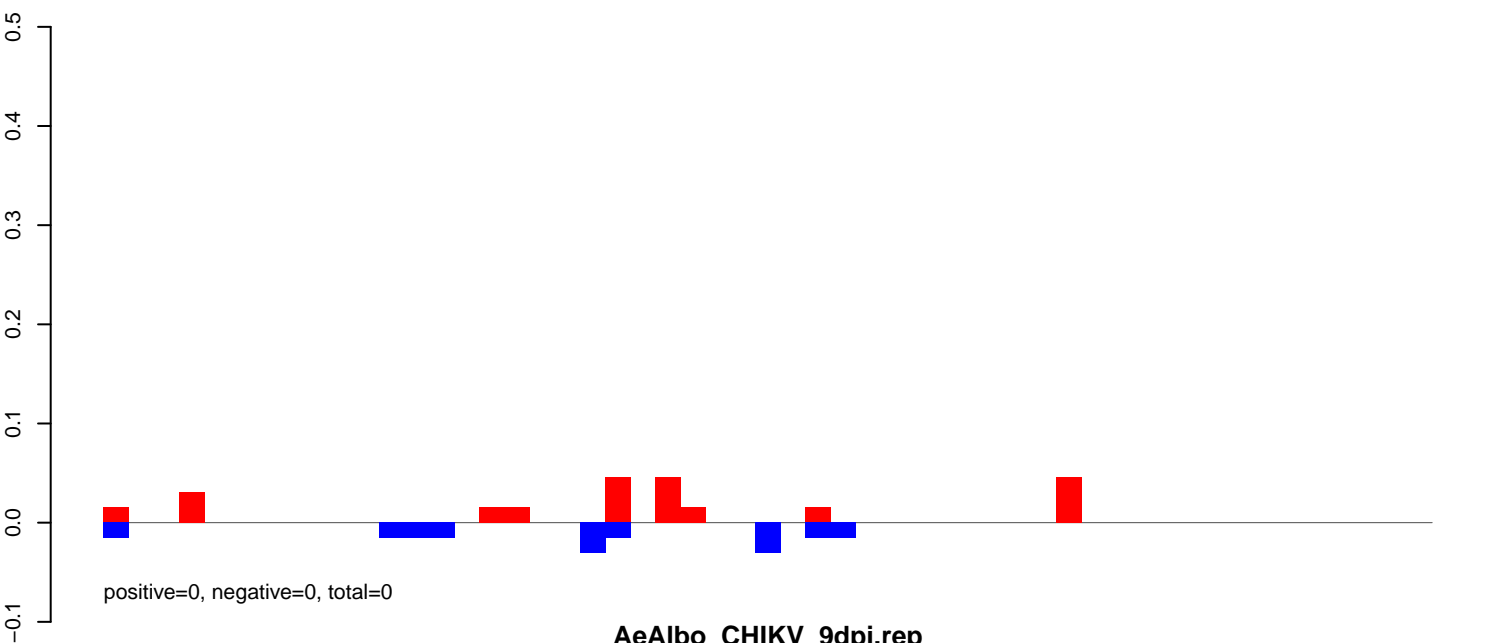
AeAlbo\_CHIKV\_9dpi.rep



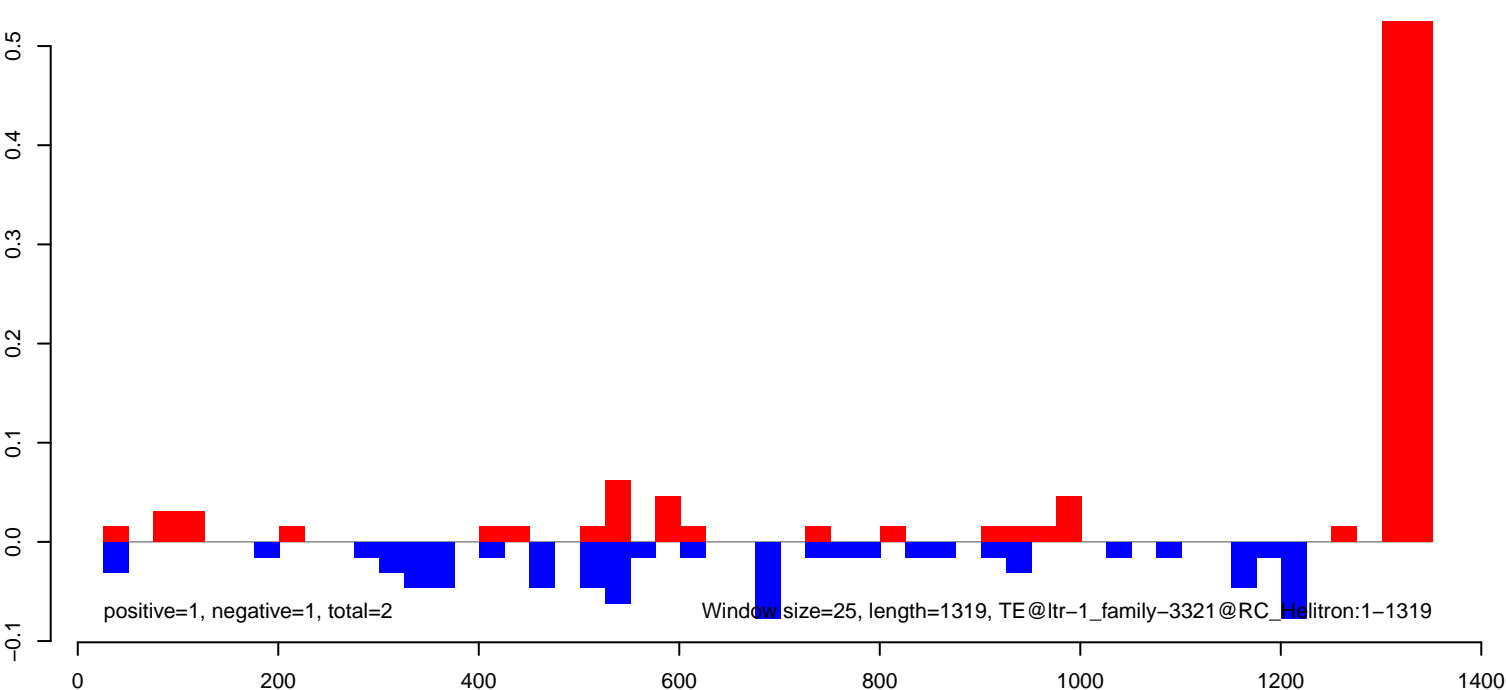
AeAlbo\_CHIKV\_9dpi.18\_23.rep



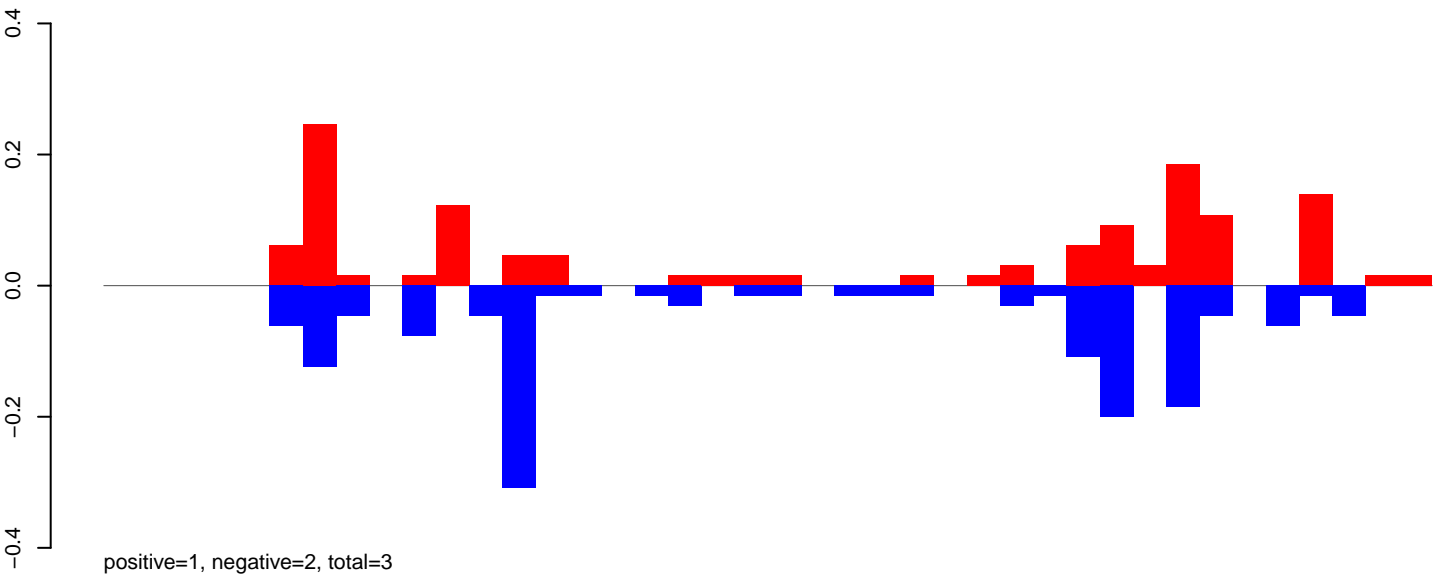
AeAlbo\_CHIKV\_9dpi.24\_35.rep



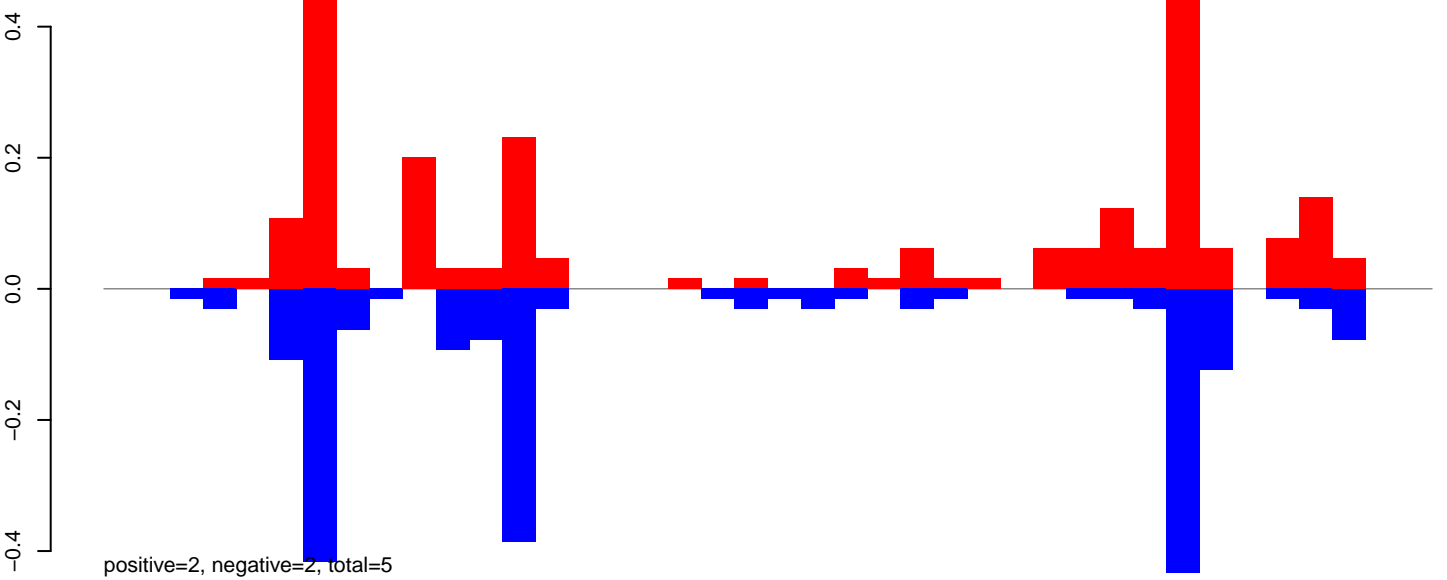
AeAlbo\_CHIKV\_9dpi.rep



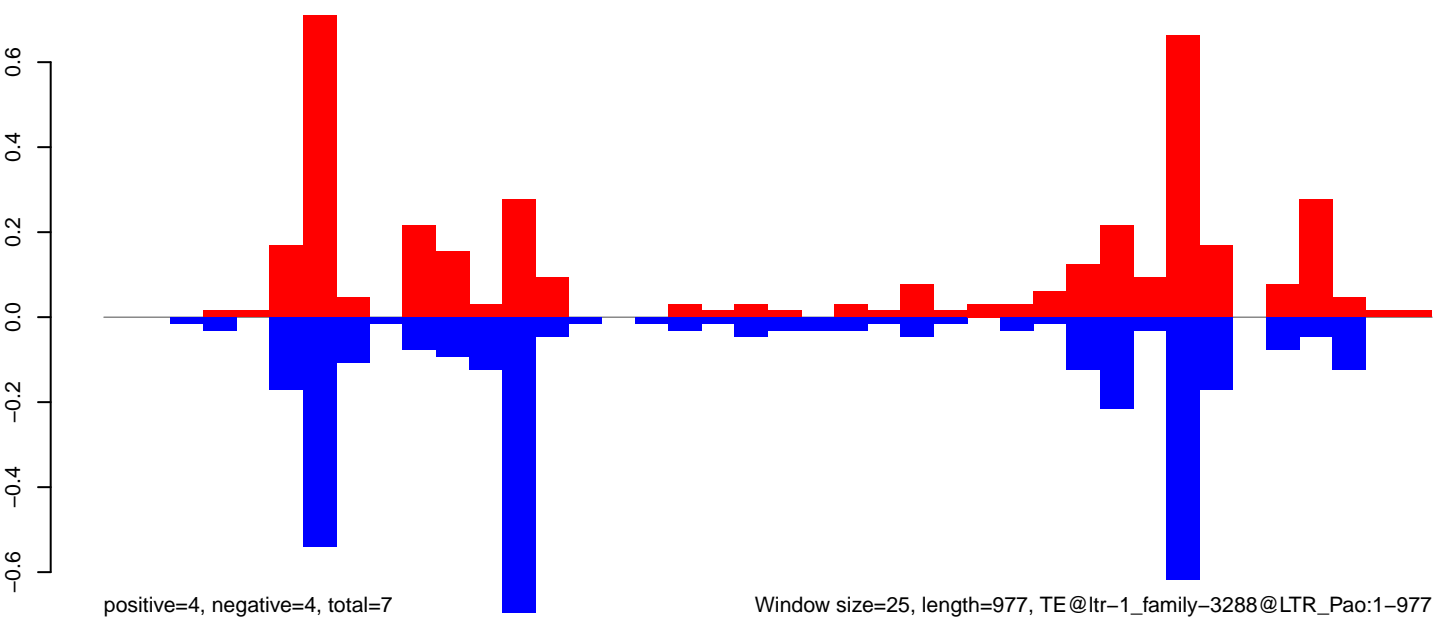
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



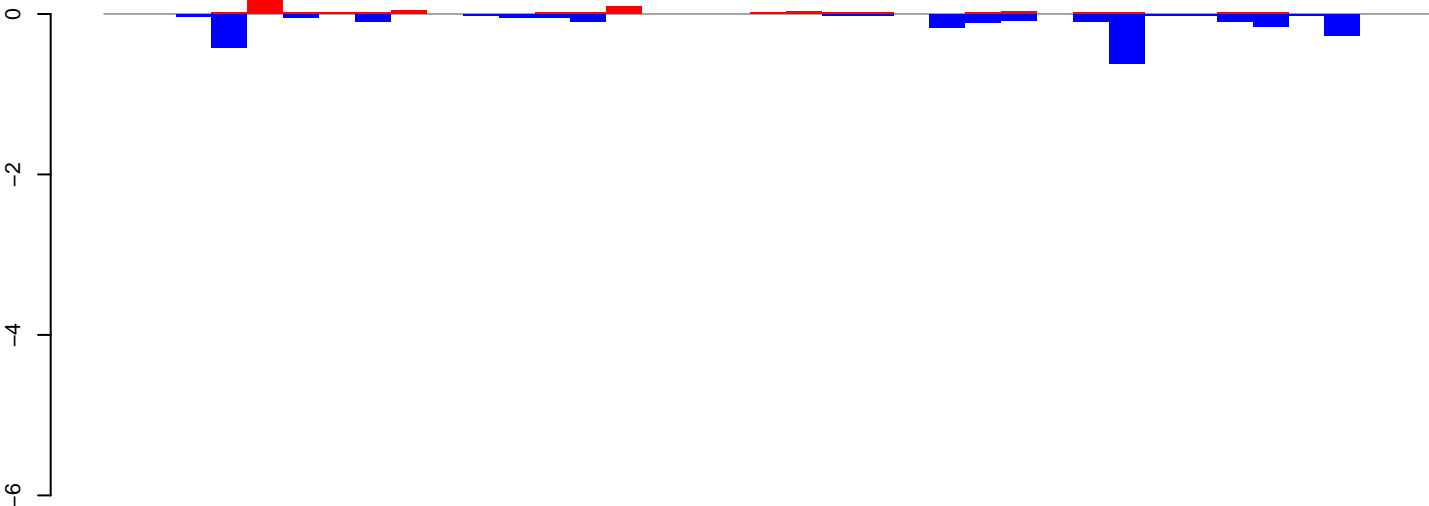
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=977, TE@ltr-1\_family-3288@LTR\_Pao:1-977

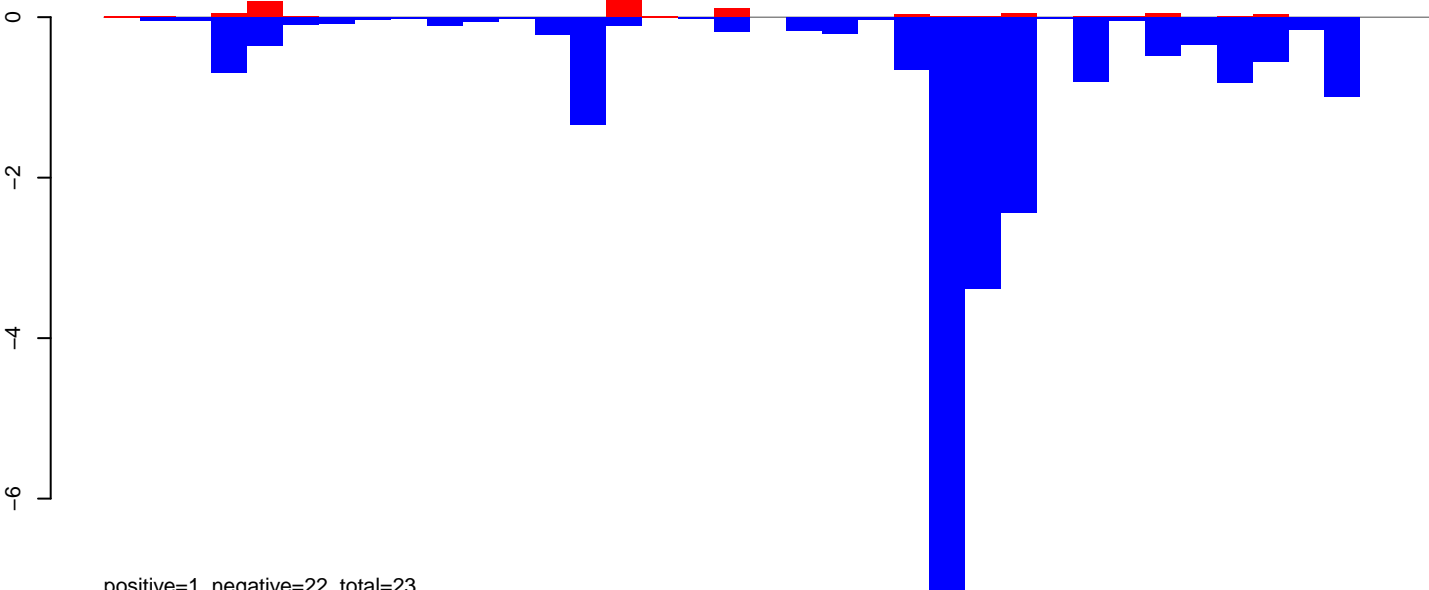
0 200 400 600 800 1000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



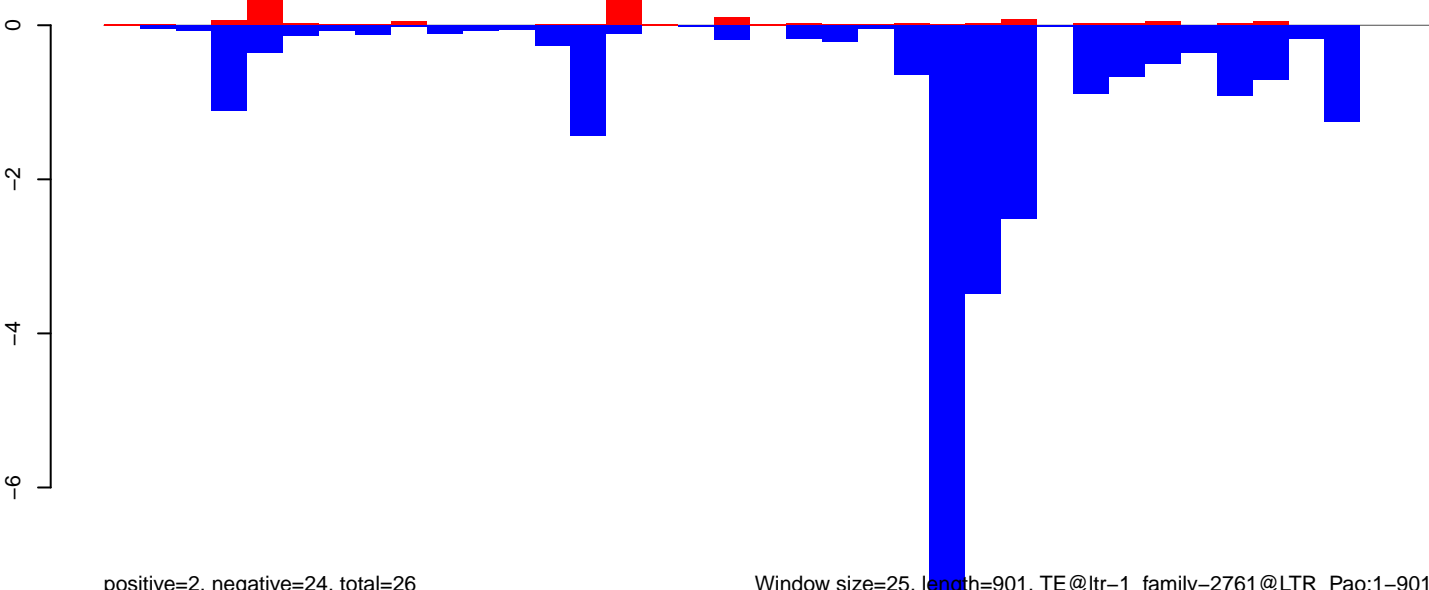
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=22, total=23

AeAlbo\_CHIKV\_9dpi.rep

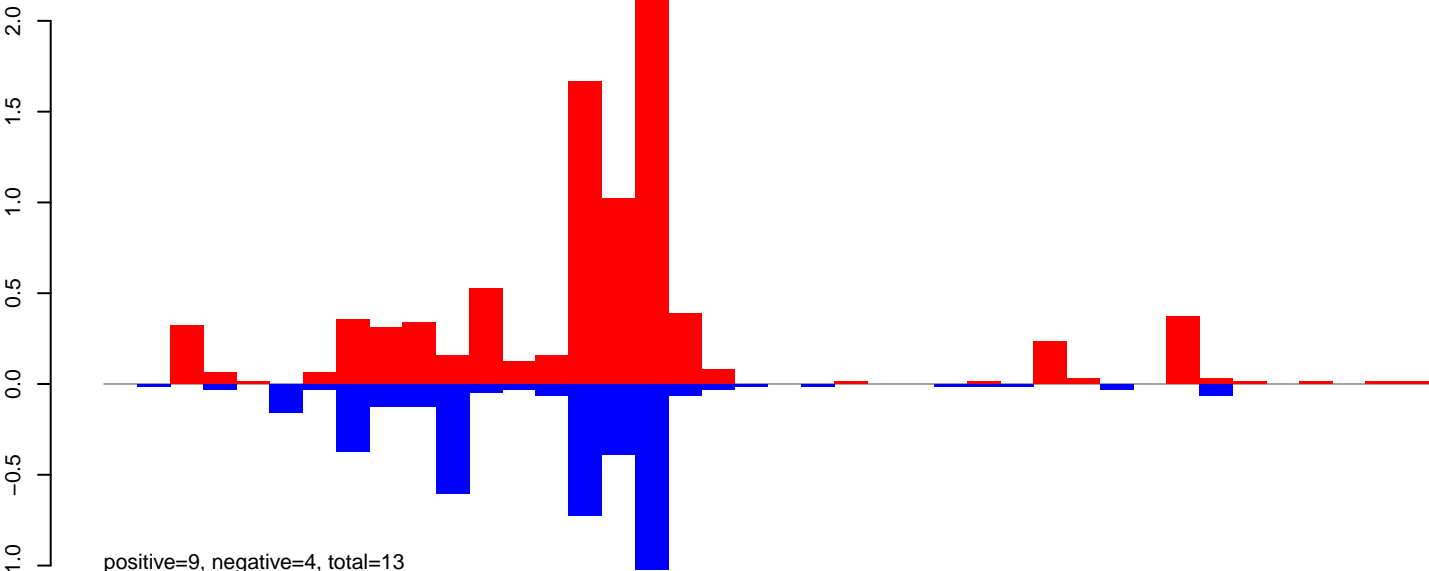


positive=2, negative=24, total=26

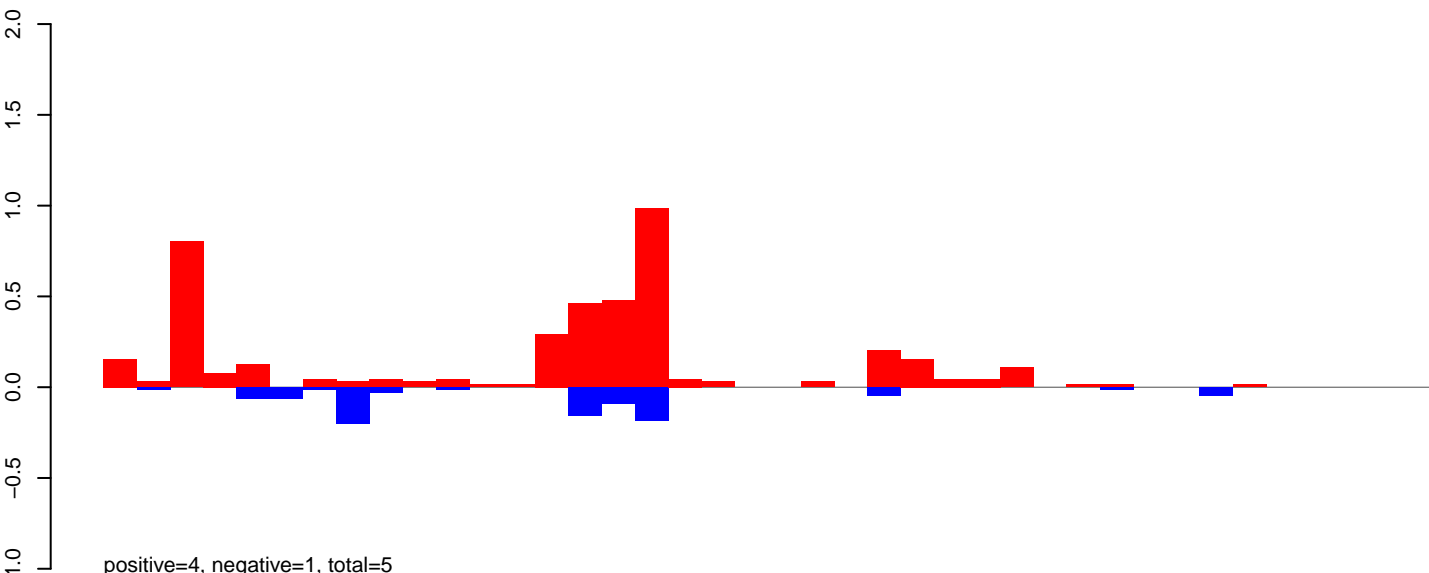
Window size=25, length=901, TE@ltr-1\_family-2761@LTR\_Pao:1-901

0 200 400 600 800

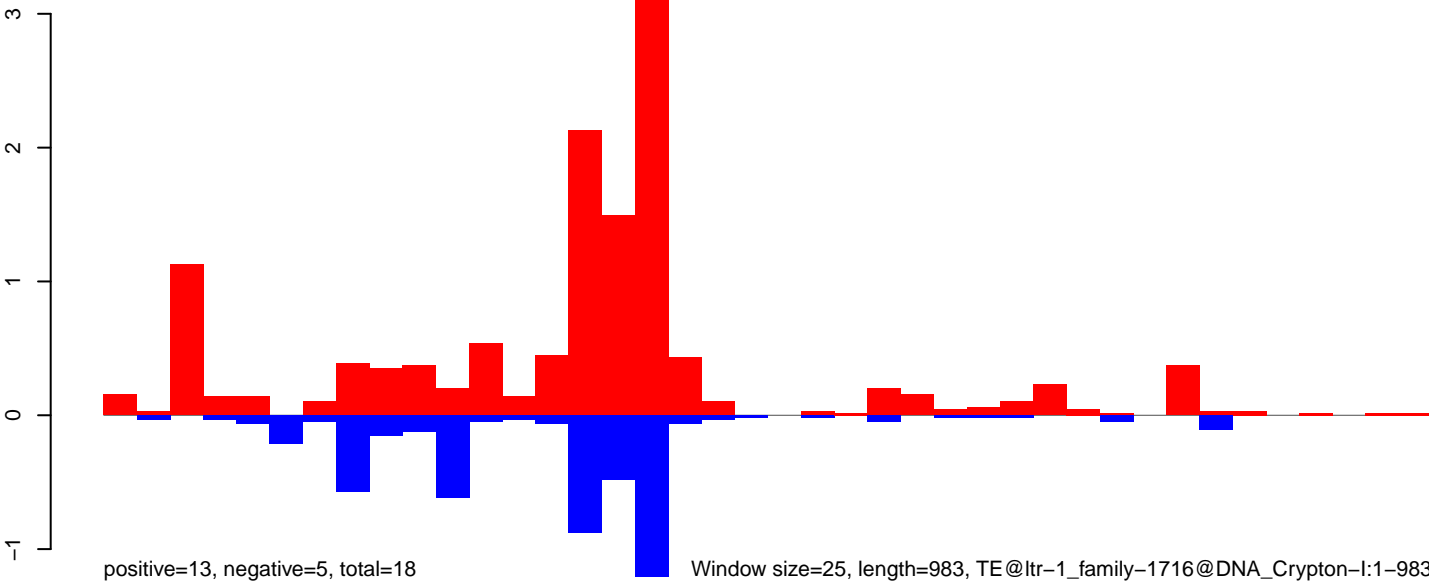
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



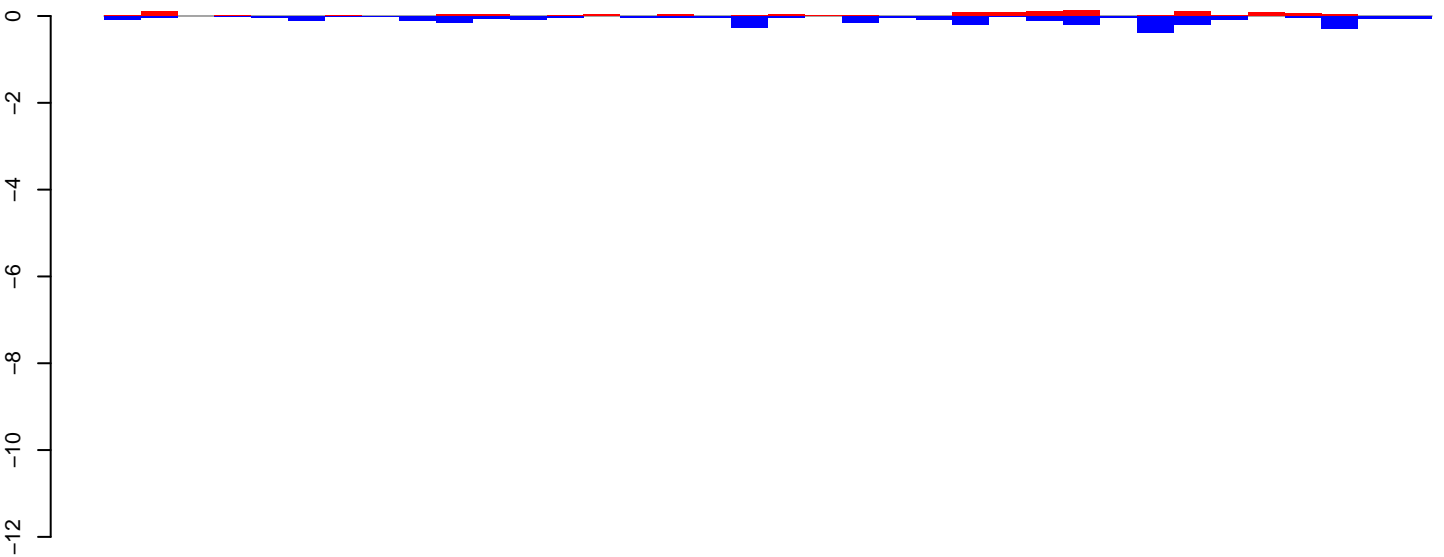
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

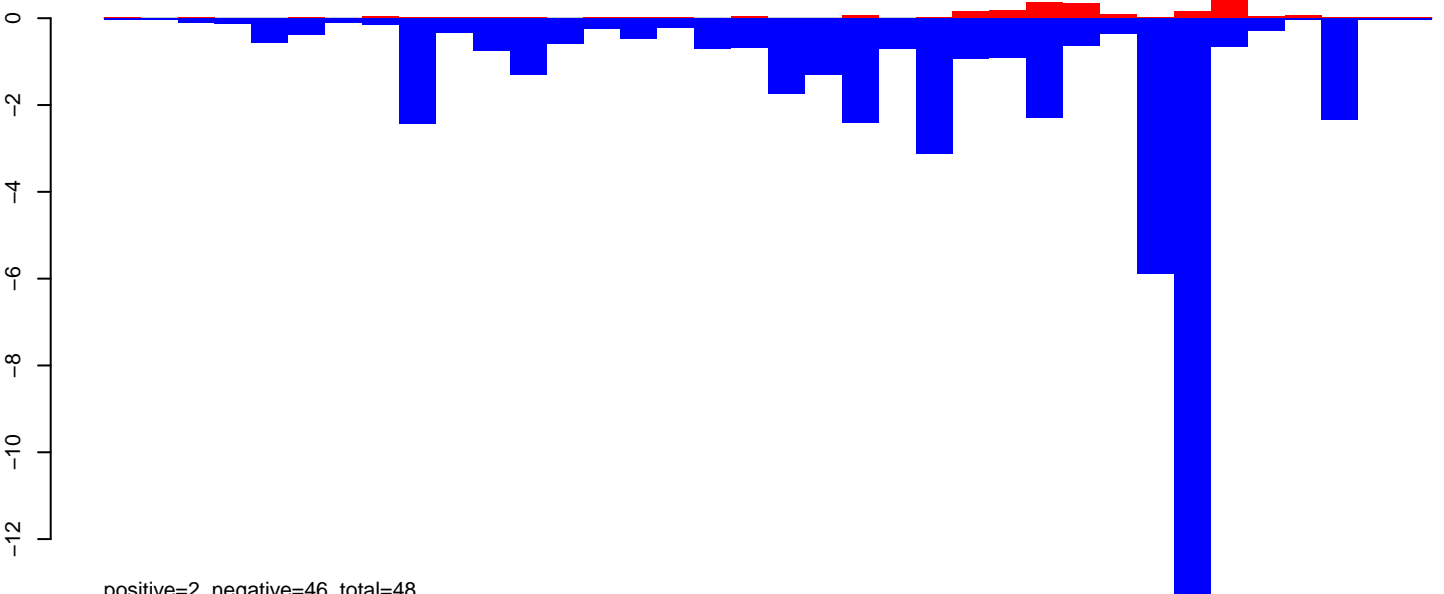


AeAlbo\_CHIKV\_9dpi.18\_23.rep



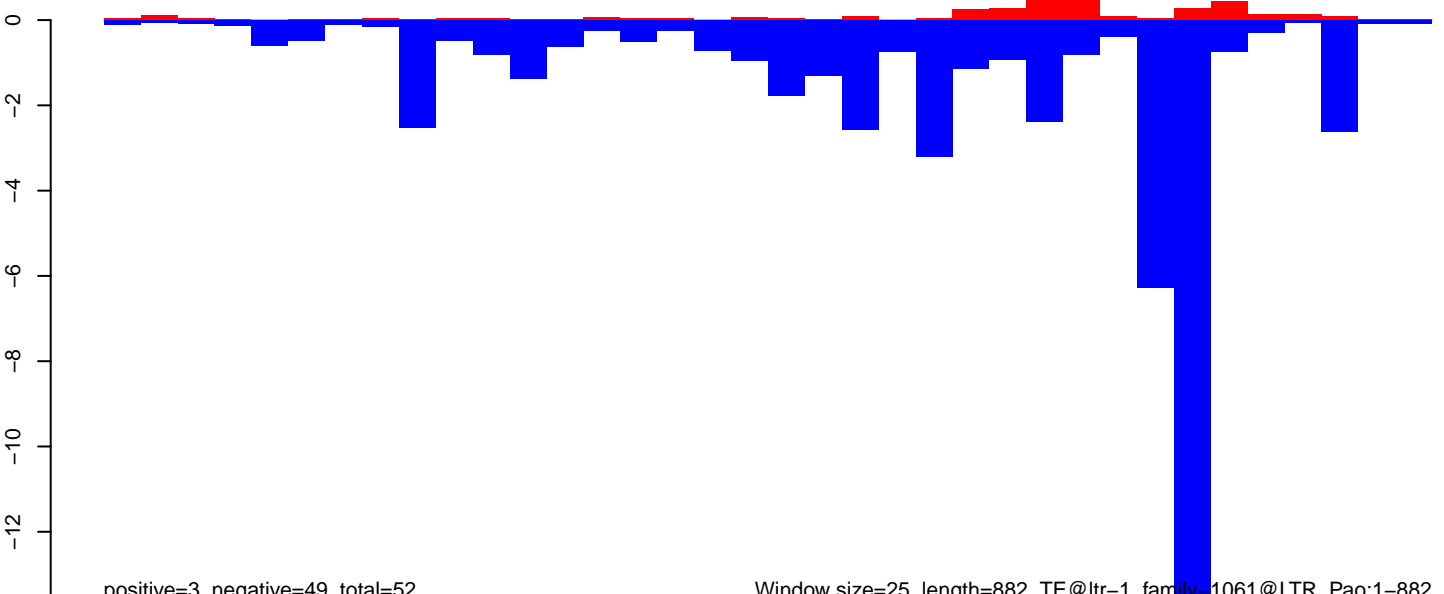
positive=1, negative=3, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=46, total=48

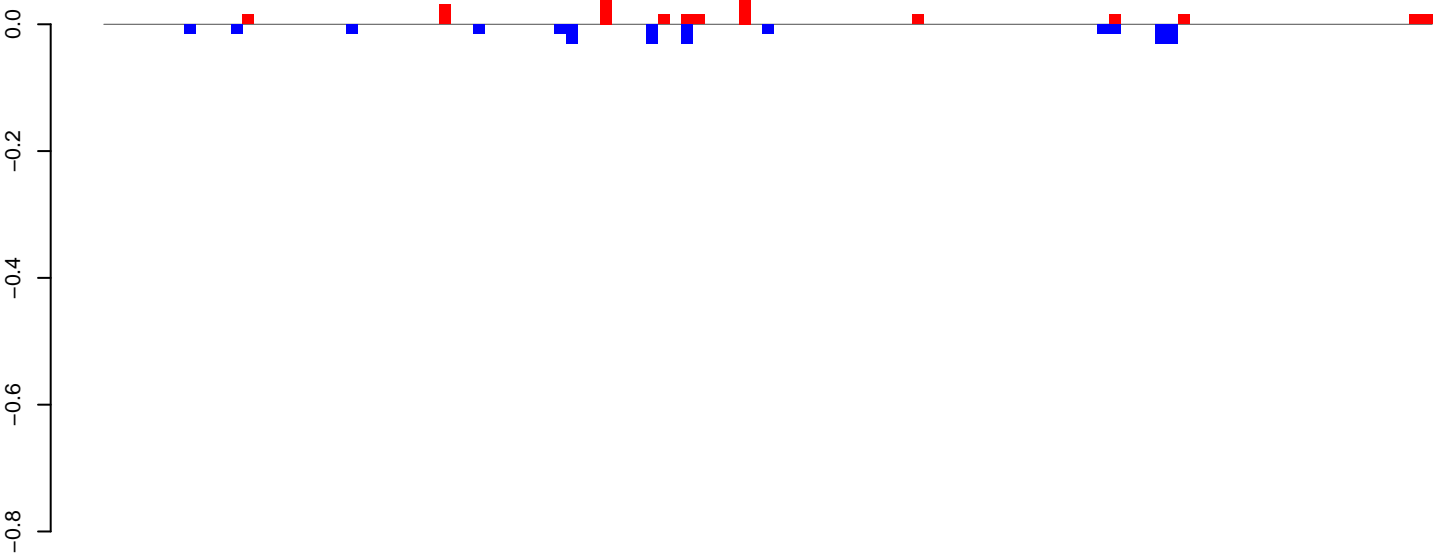
AeAlbo\_CHIKV\_9dpi.rep



positive=3, negative=49, total=52

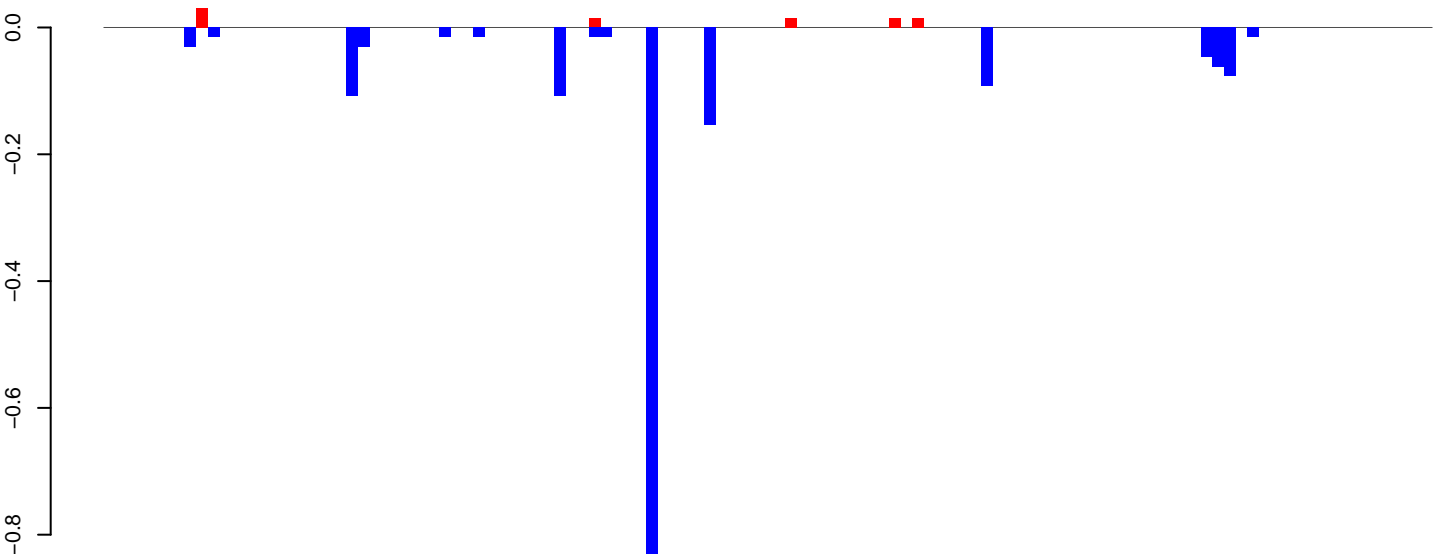
Window size=25, length=882, TE@ltr-1\_family\_1061@LTR\_Pao:1-882

AeAlbo\_CHIKV\_9dpi.18\_23.rep



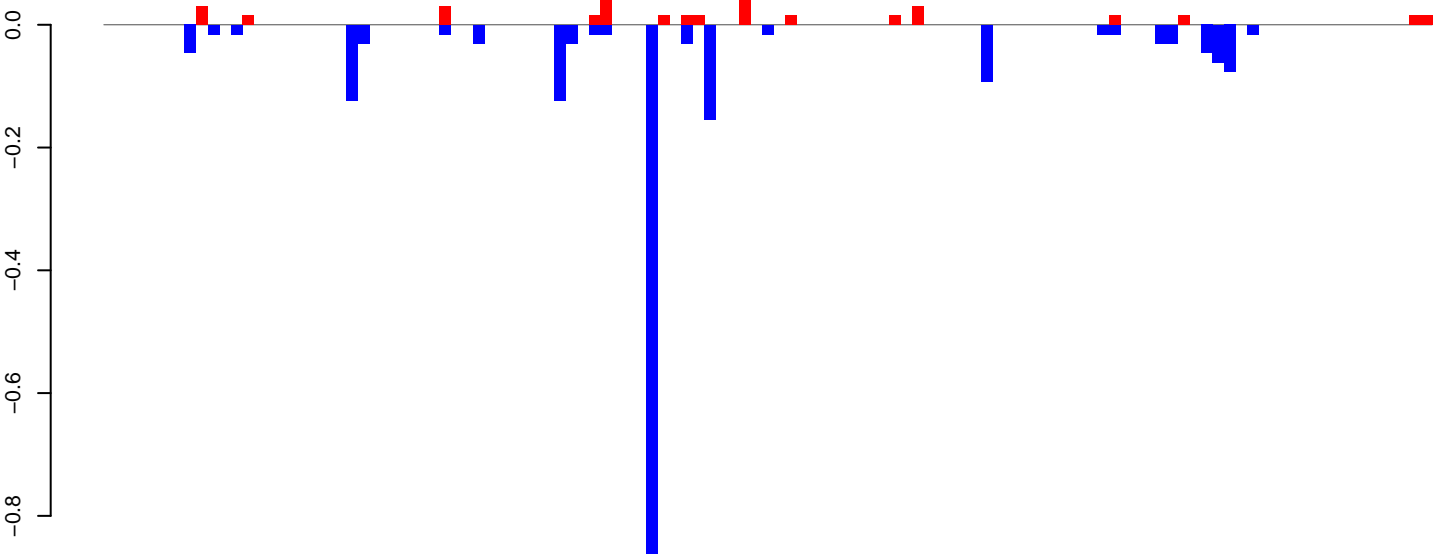
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



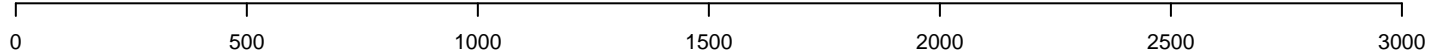
positive=0, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.rep



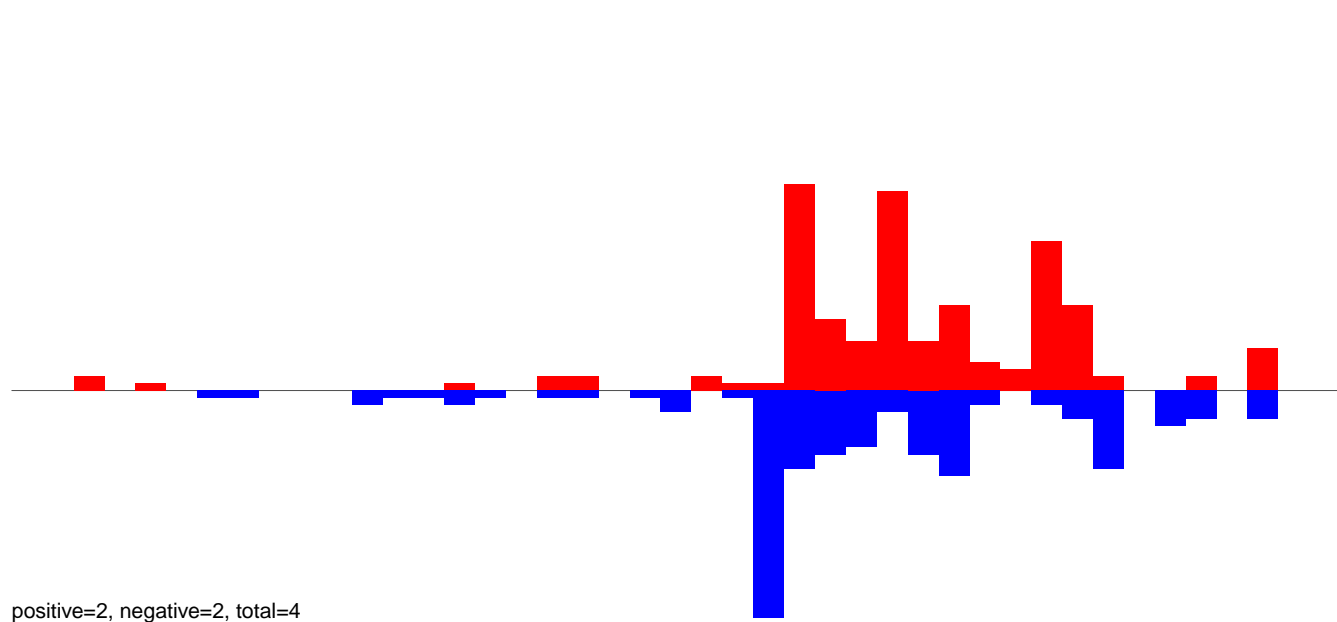
positive=0, negative=2, total=2

Window size=25, length=2867, TE@rnd-6\_family-2806@DNA\_Kolobok-E:1-2867

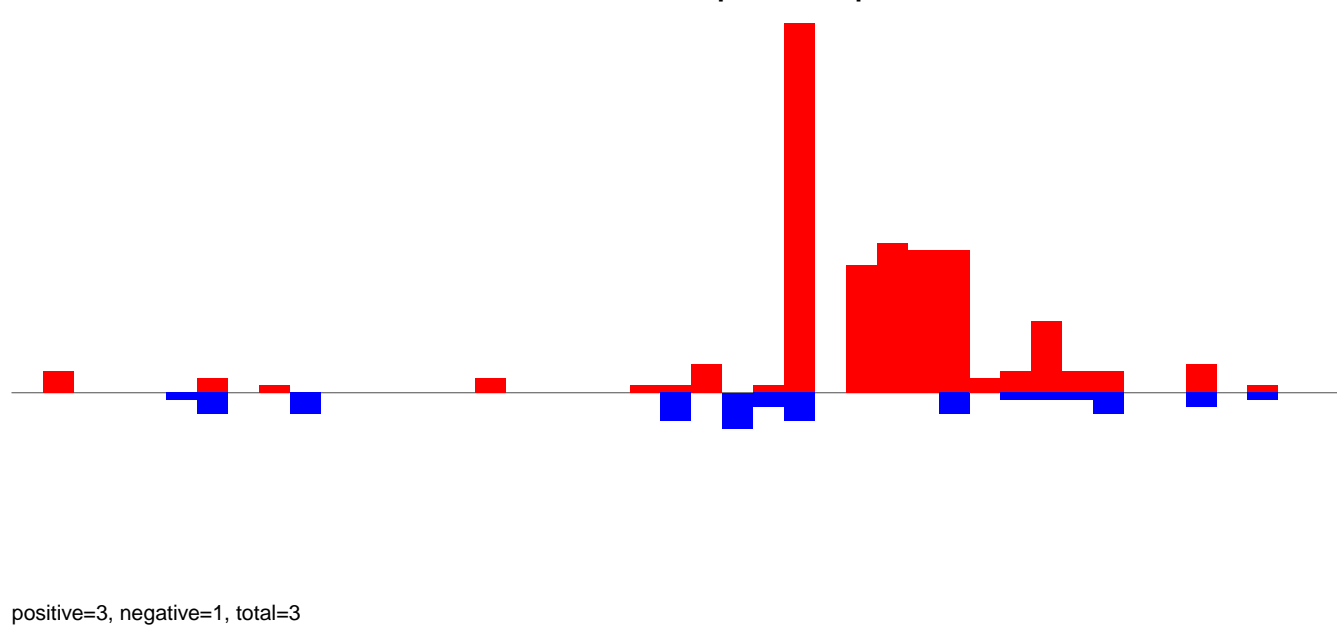




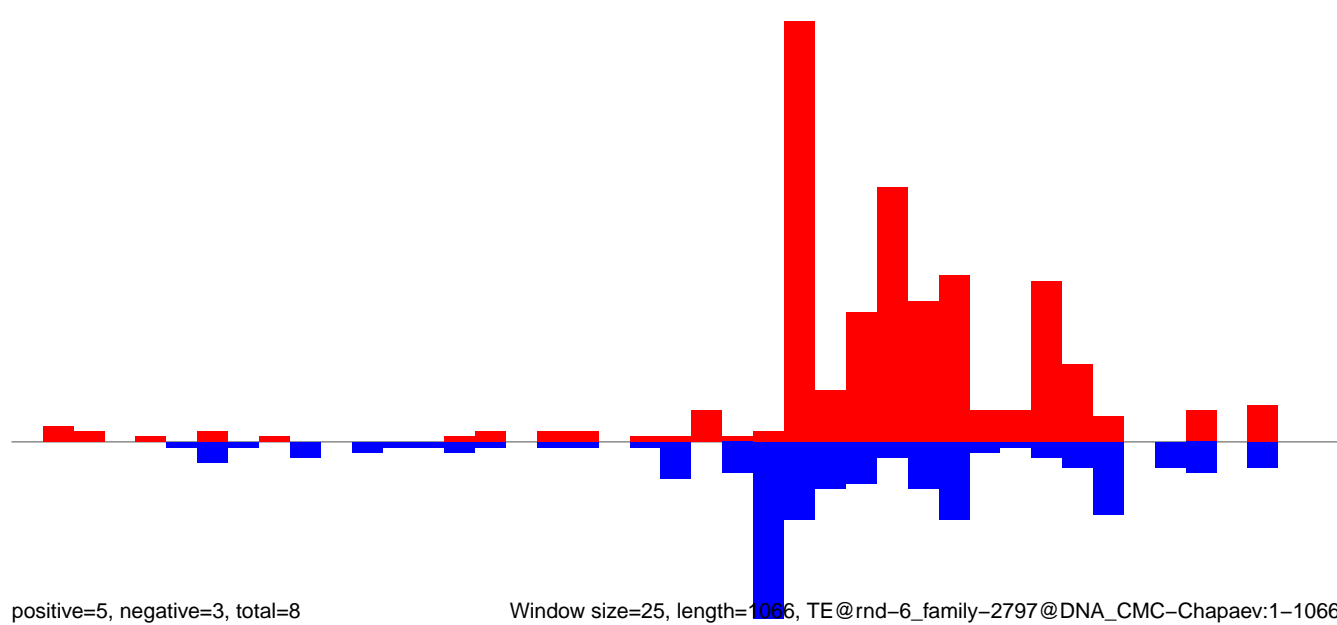
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



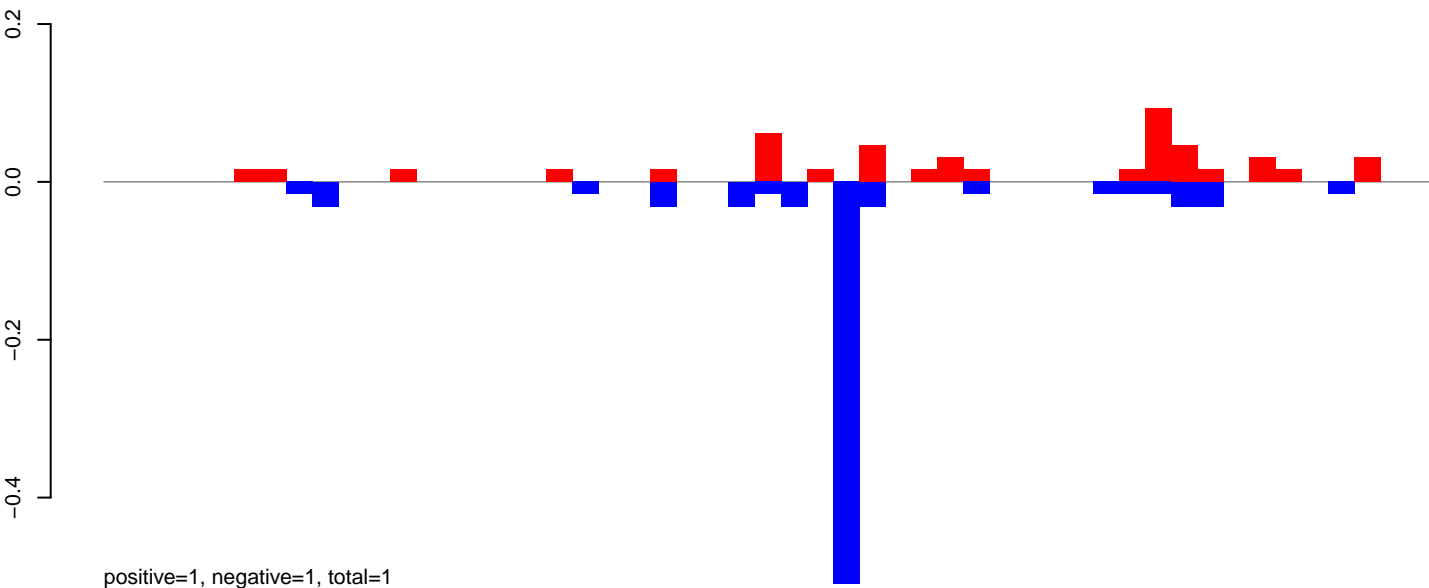
AeAlbo\_CHIKV\_9dpi.rep



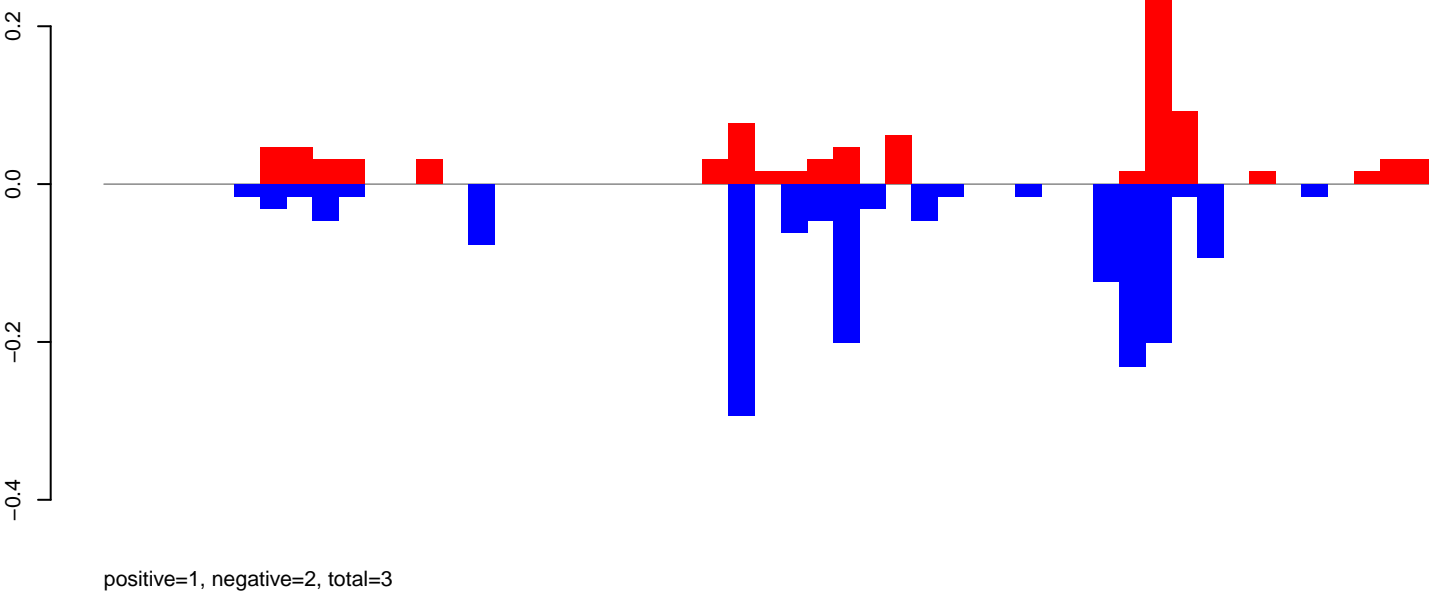
Window size=25, length=1066, TE@rnd-6\_family-2797@DNA\_CMC-Chapaev:1-1066

0 200 400 600 800 1000

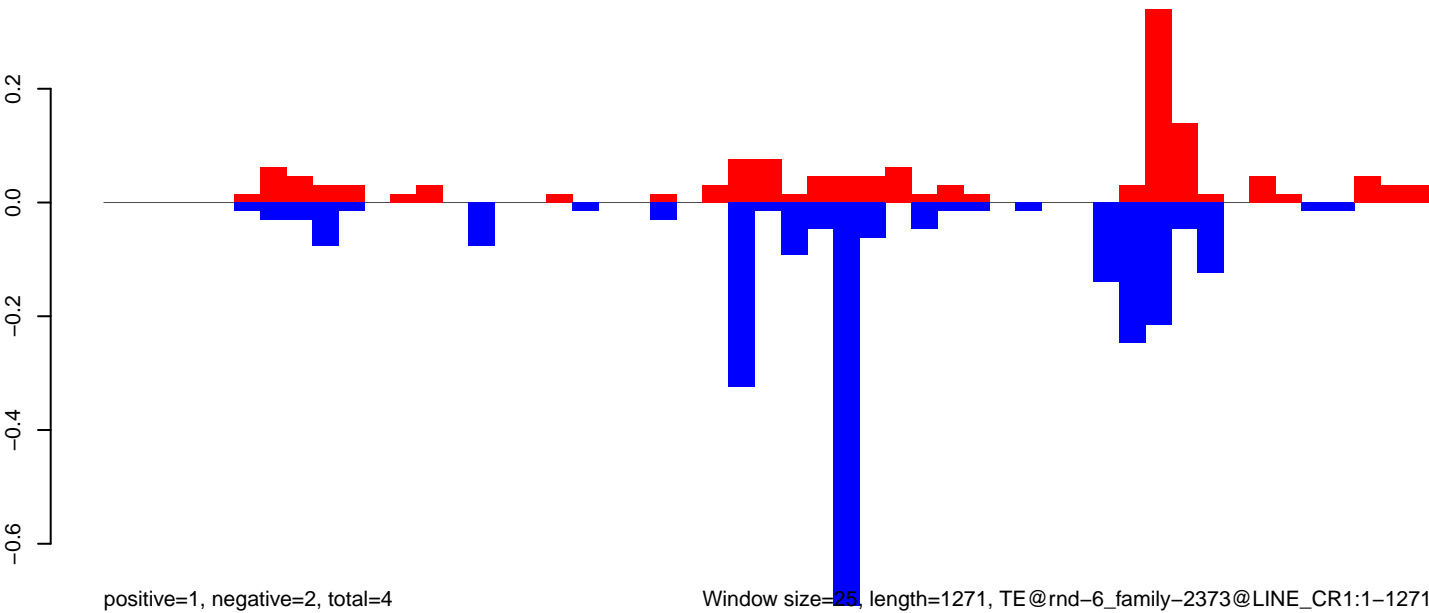
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



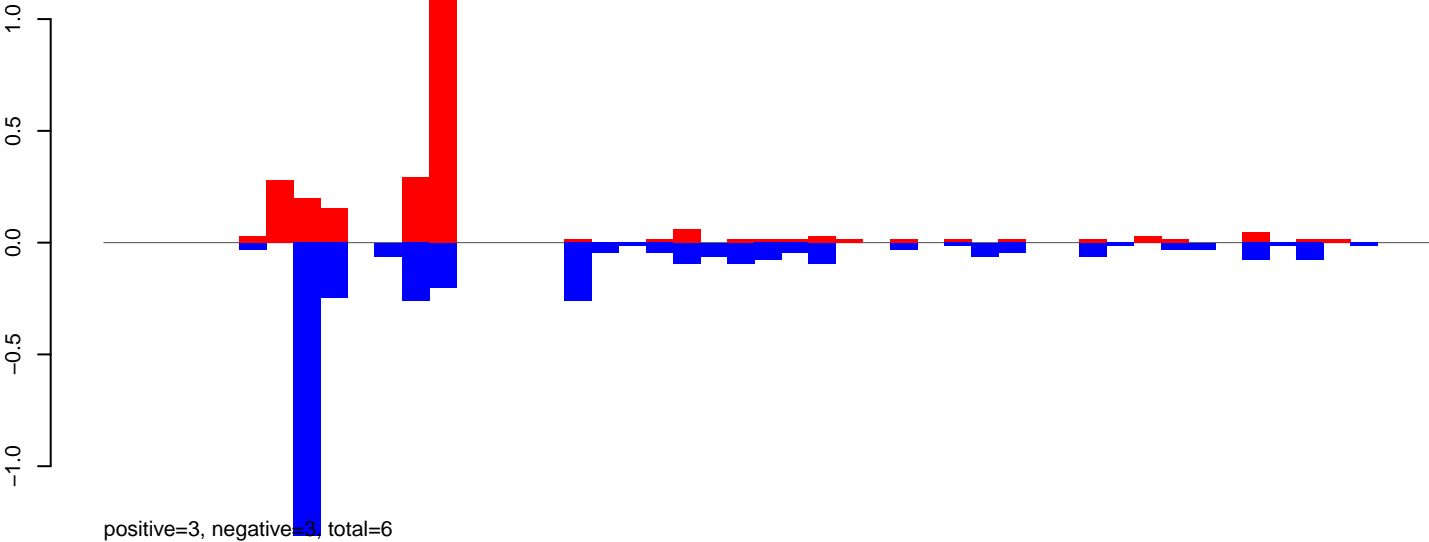
AeAlbo\_CHIKV\_9dpi.rep



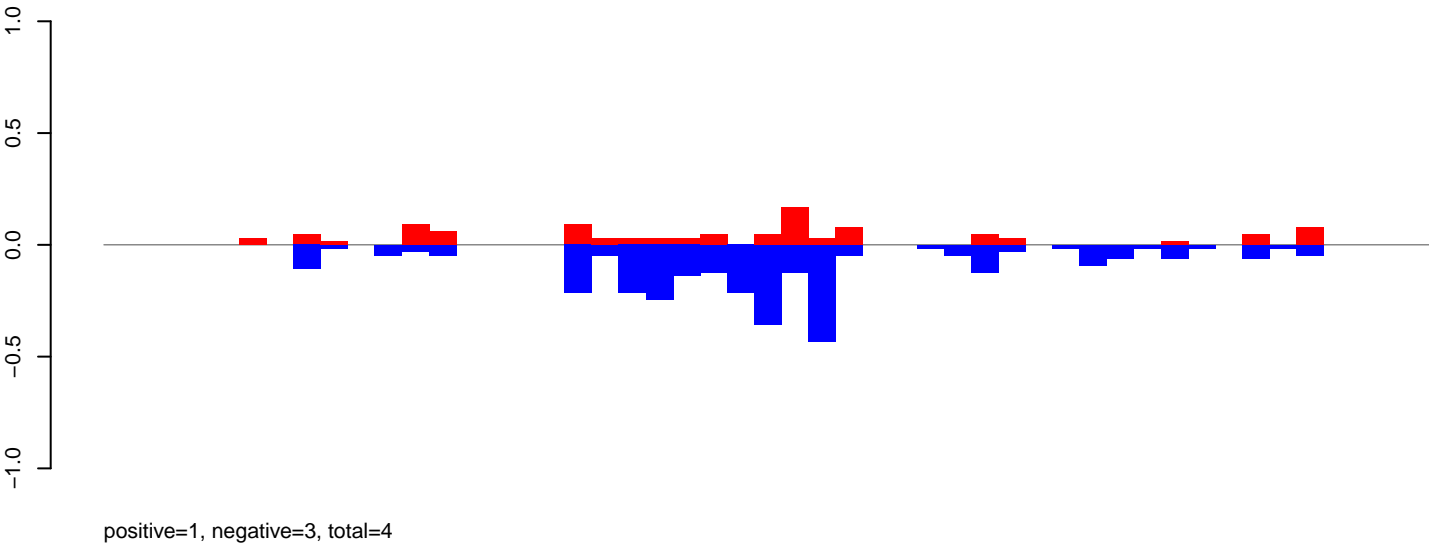
Window size=25, length=1271, TE@rnd-6\_family-2373@LINE\_CR1:1-1271

0 200 400 600 800 1000 1200

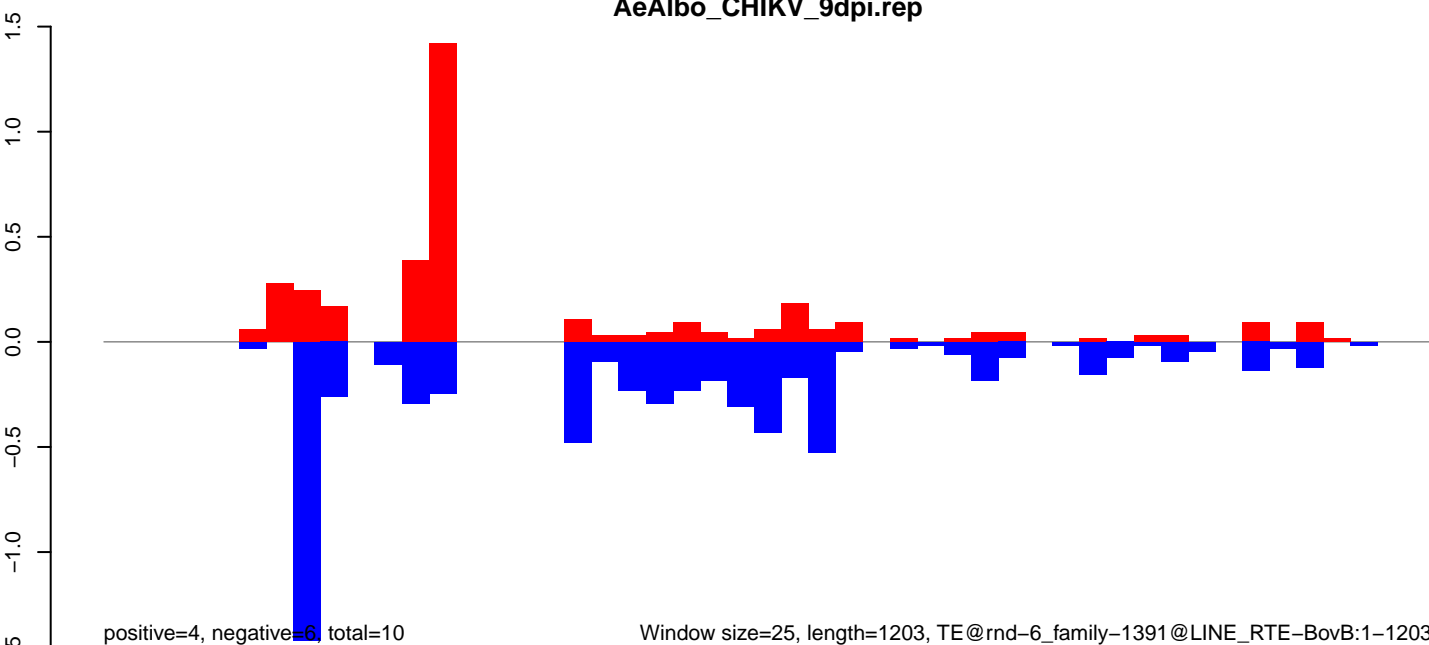
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

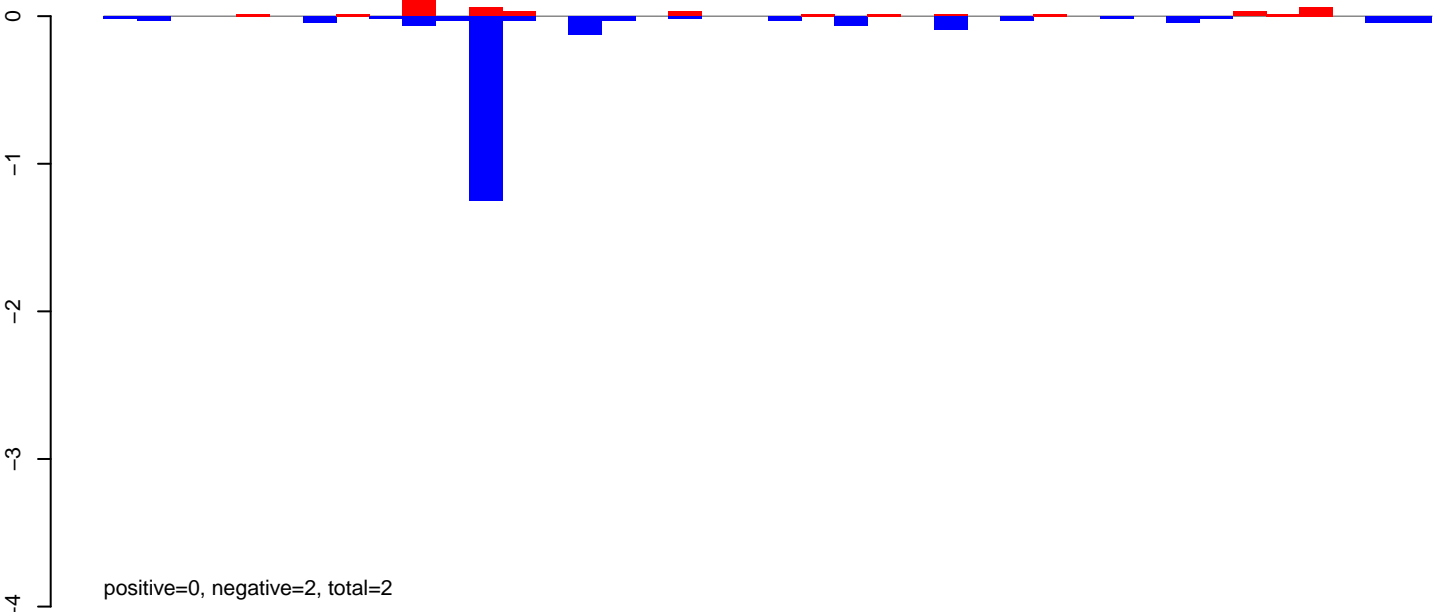


AeAlbo\_CHIKV\_9dpi.rep

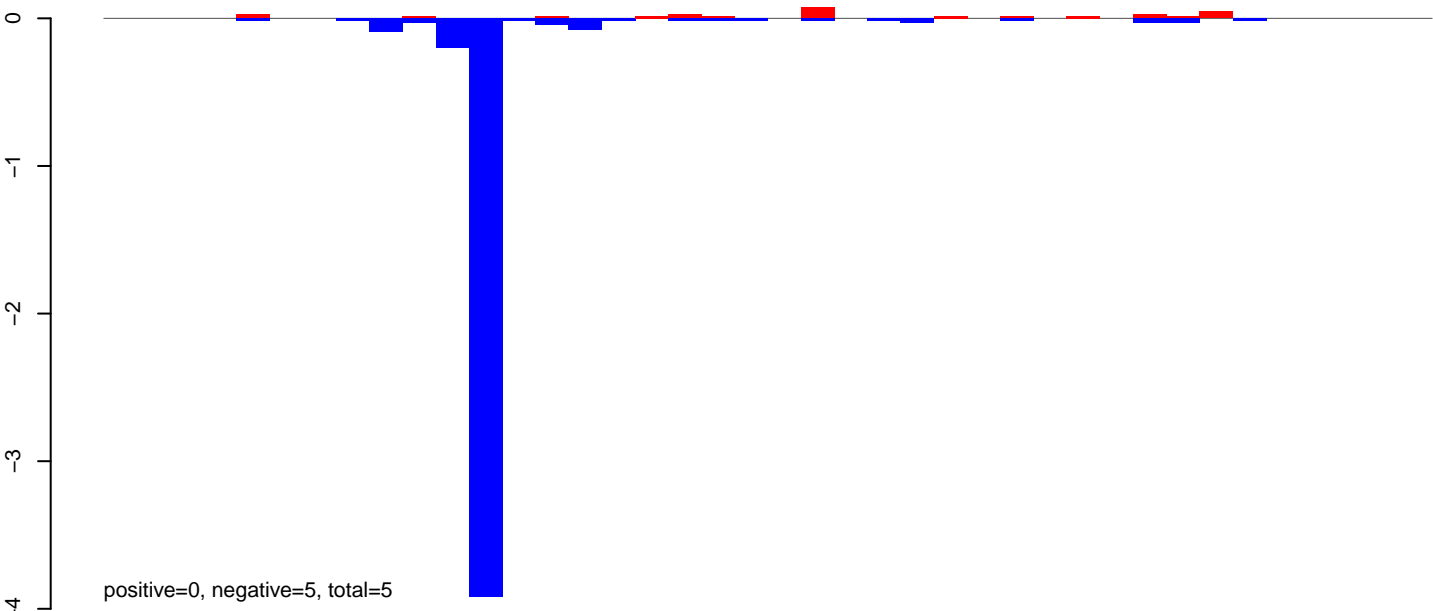


Window size=25, length=1203, TE@rnd-6\_family-1391@LINE RTE-BovB:1-1203

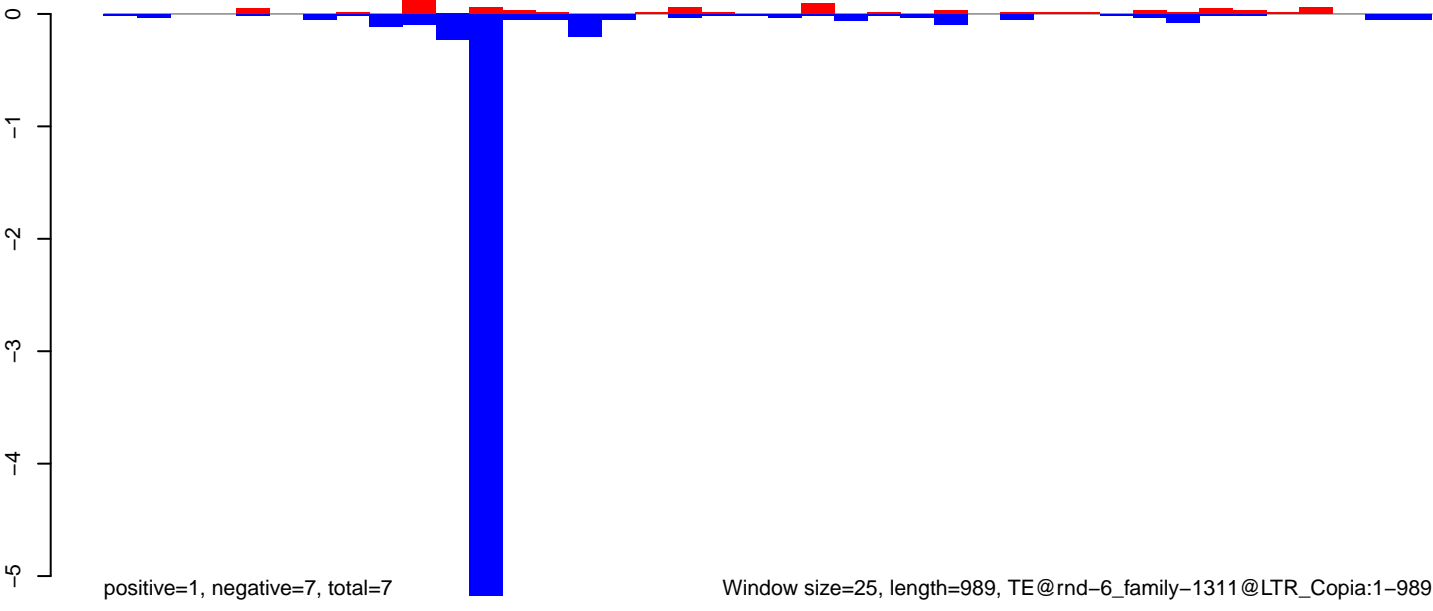
AeAlbo\_CHIKV\_9dpi.18\_23.rep



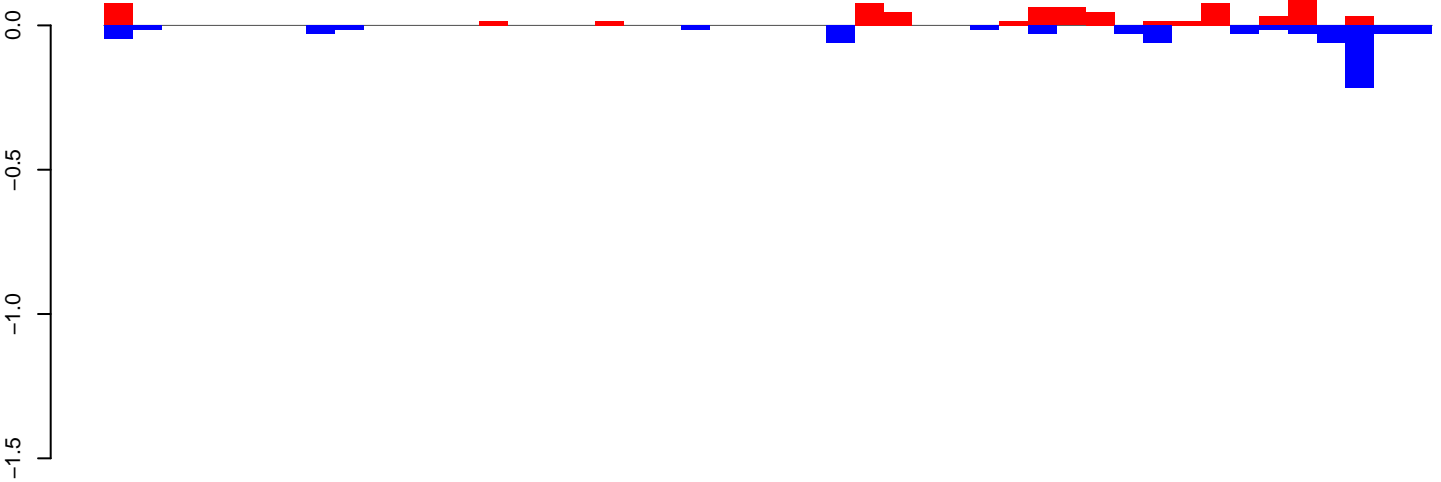
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

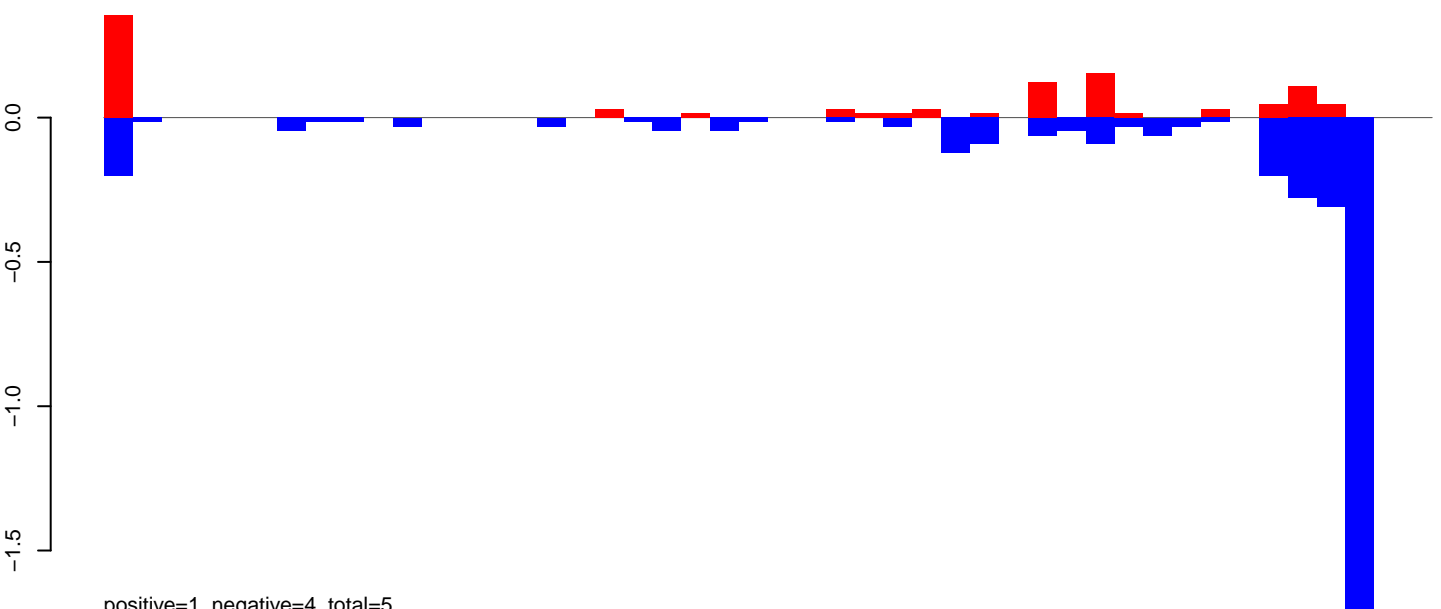


AeAlbo\_CHIKV\_9dpi.18\_23.rep



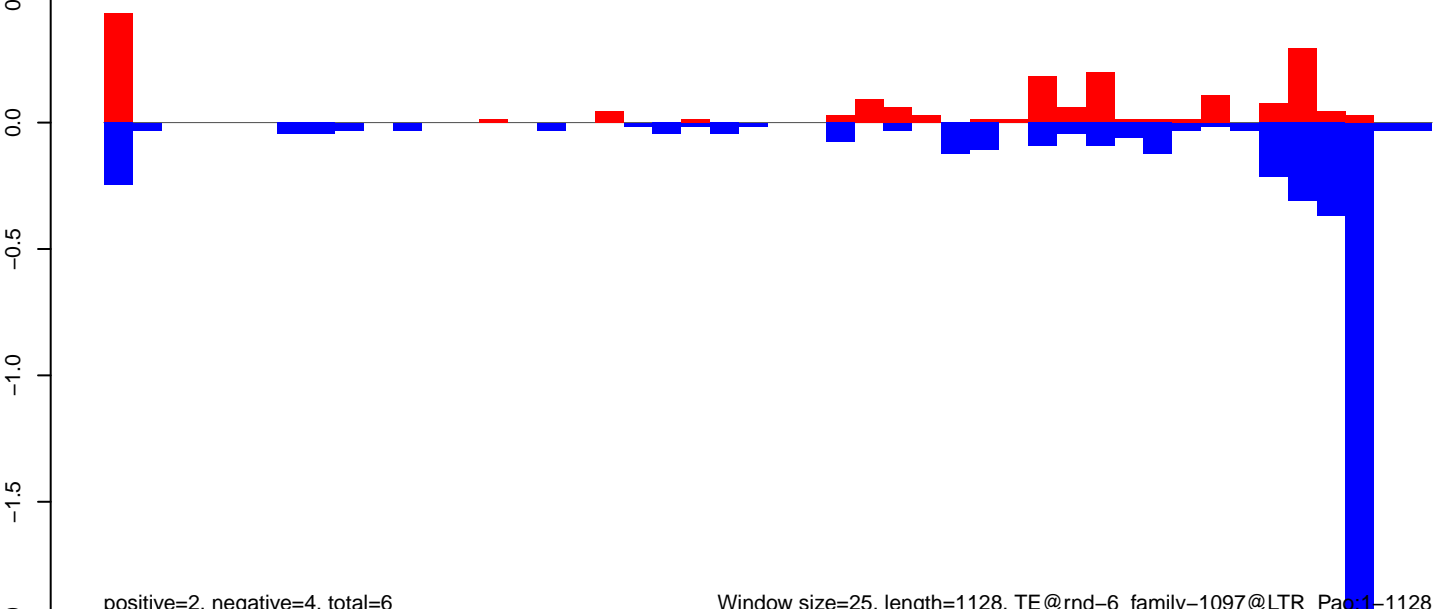
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=5

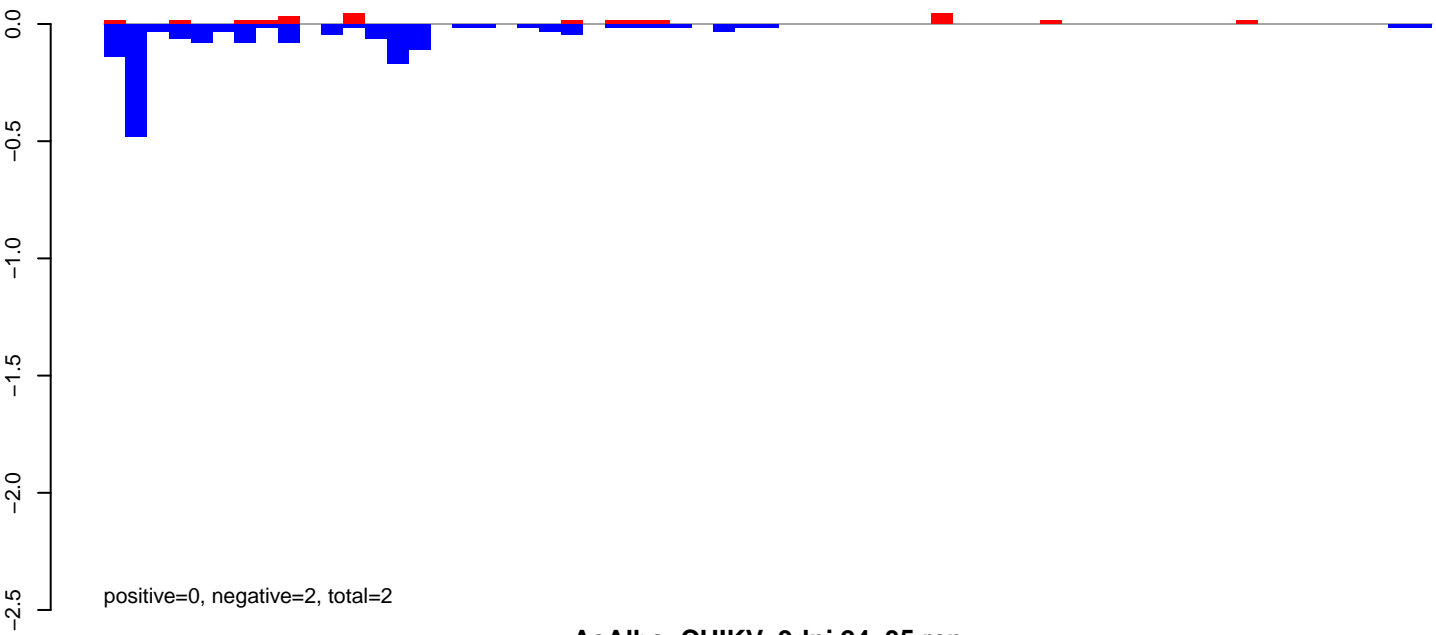
AeAlbo\_CHIKV\_9dpi.rep



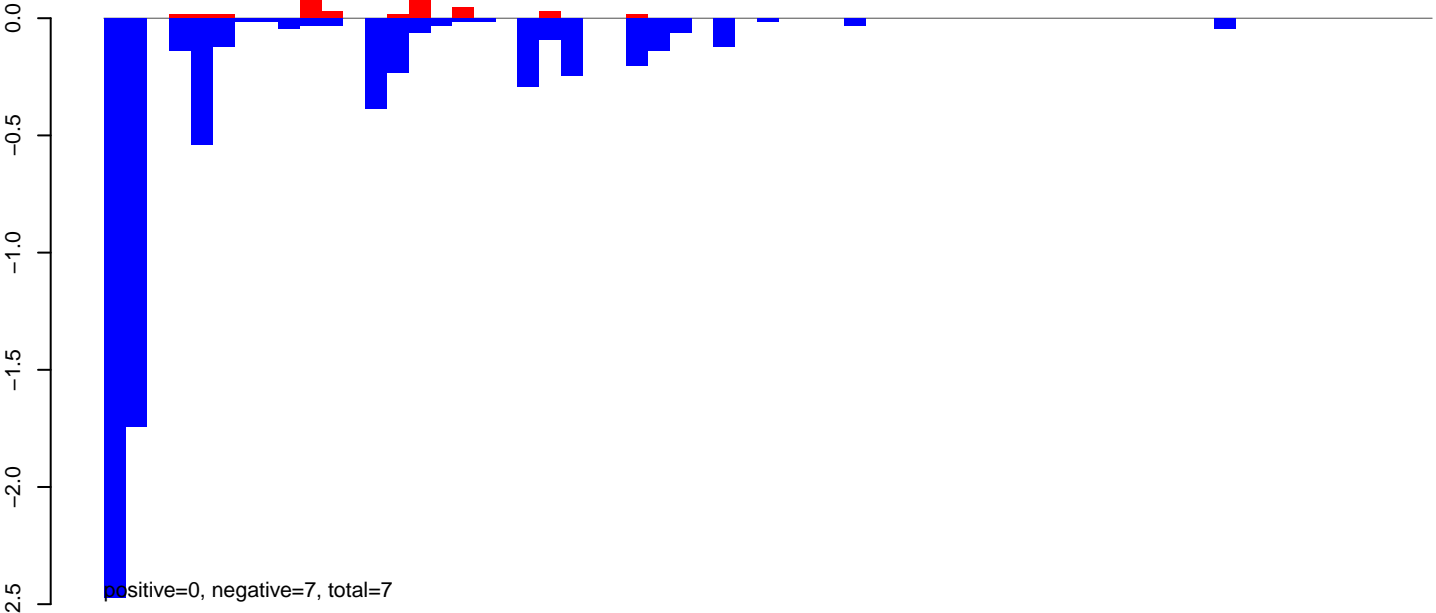
positive=2, negative=4, total=6

Window size=25, length=1128, TE@rnd-6\_family-1097@LTR\_Pao1-1128

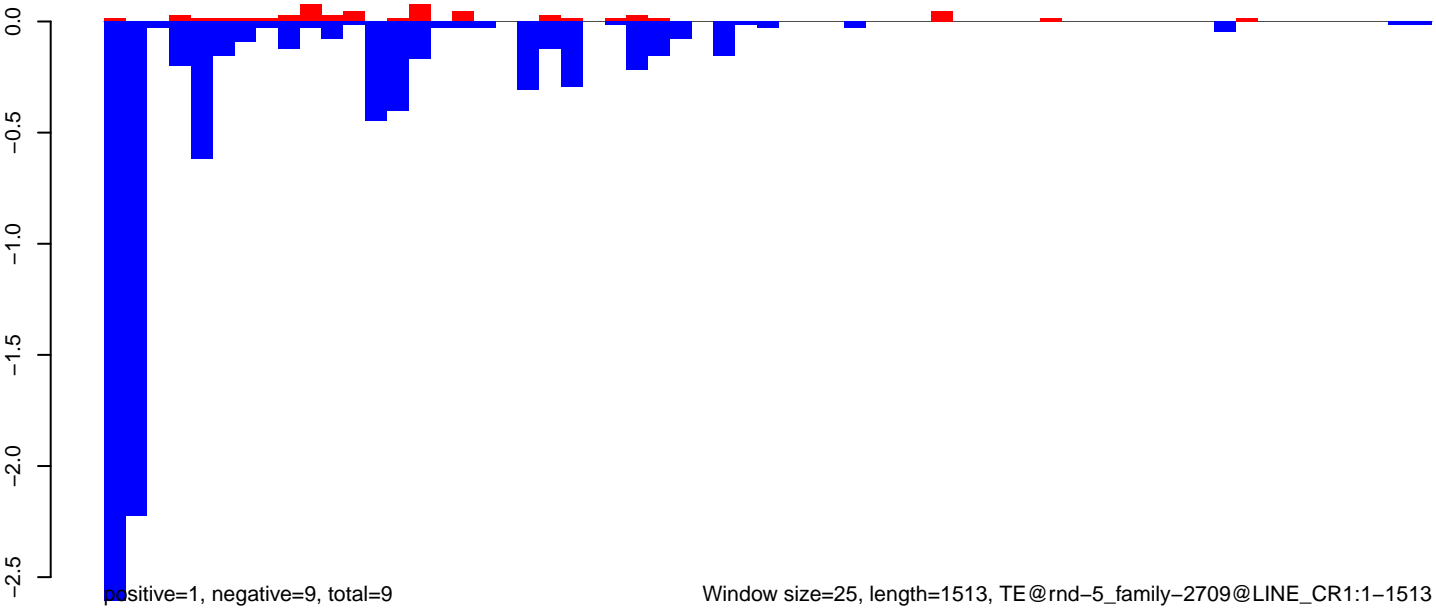
AeAlbo\_CHIKV\_9dpi.18\_23.rep



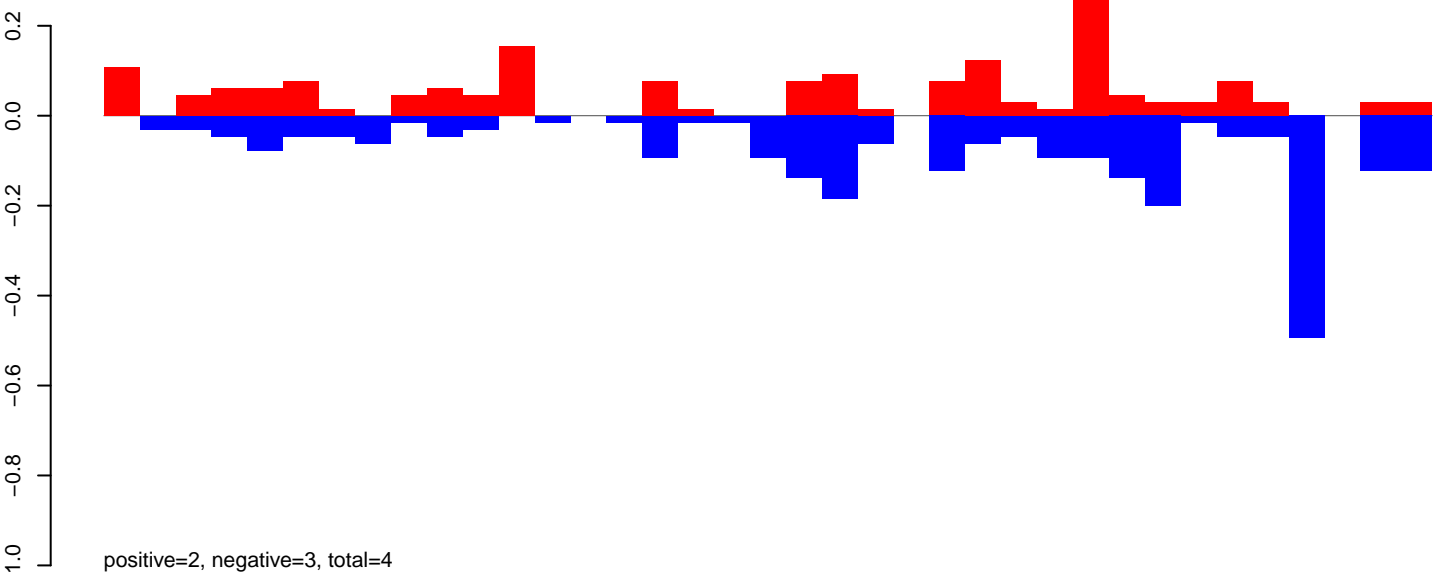
AeAlbo\_CHIKV\_9dpi.24\_35.rep



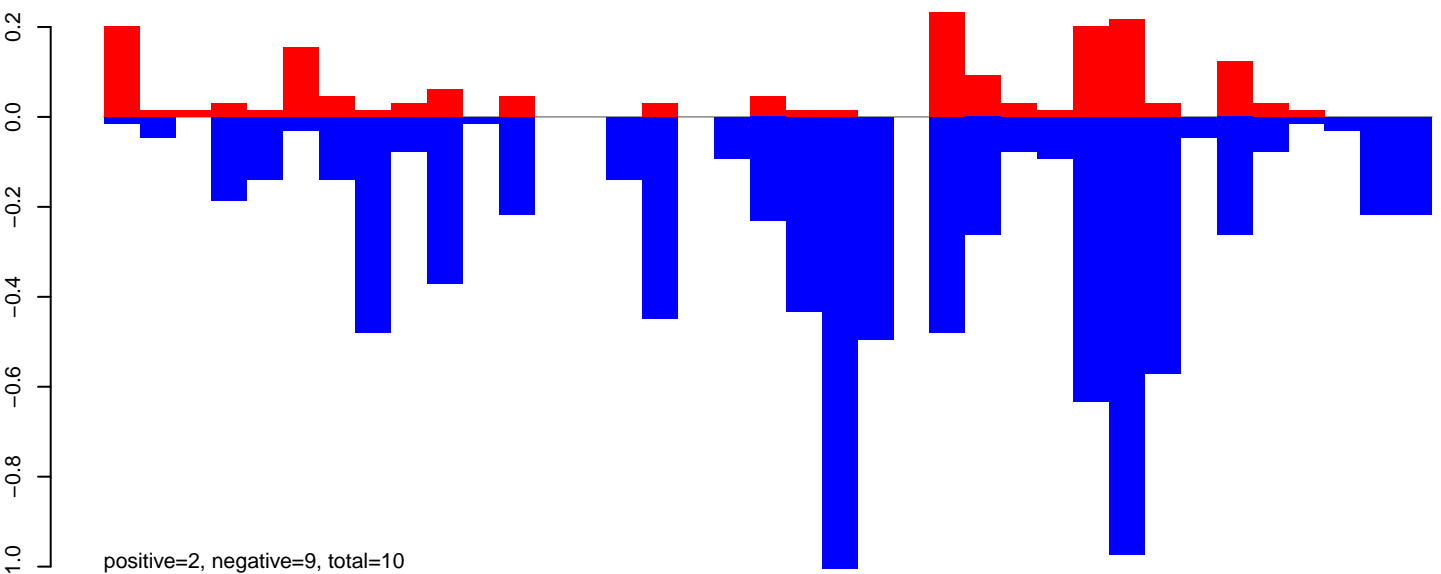
AeAlbo\_CHIKV\_9dpi.rep



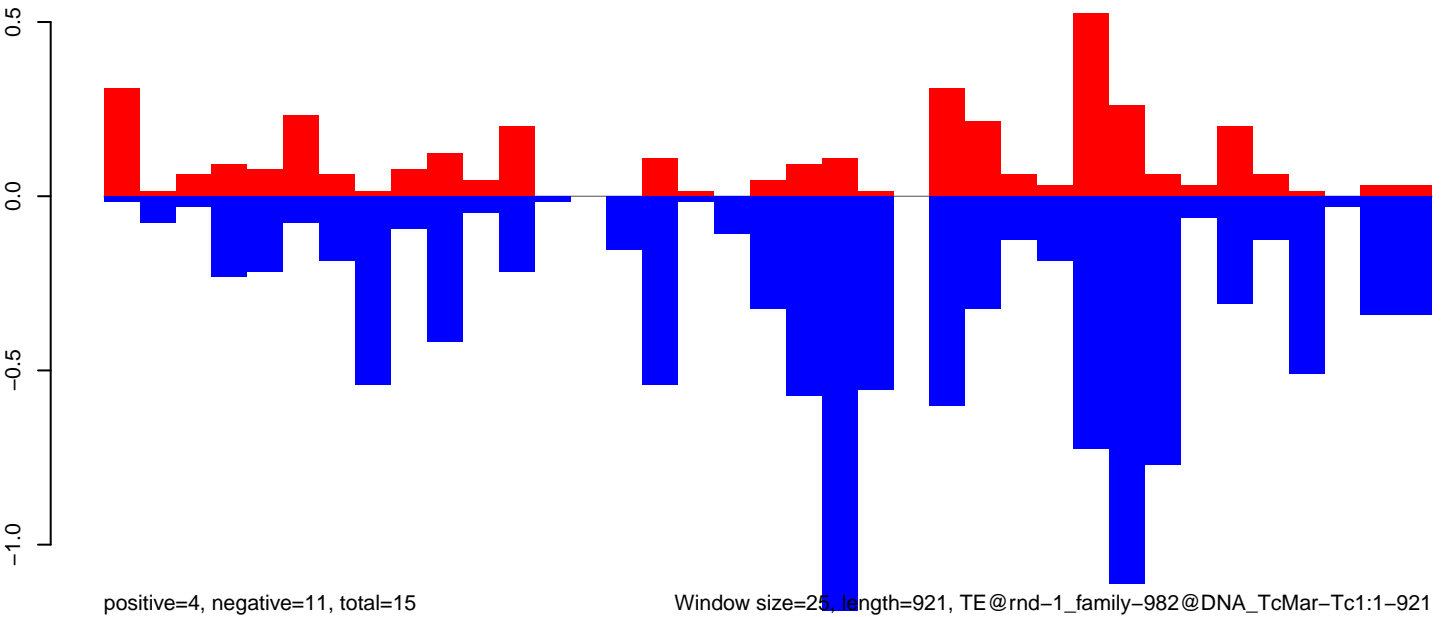
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



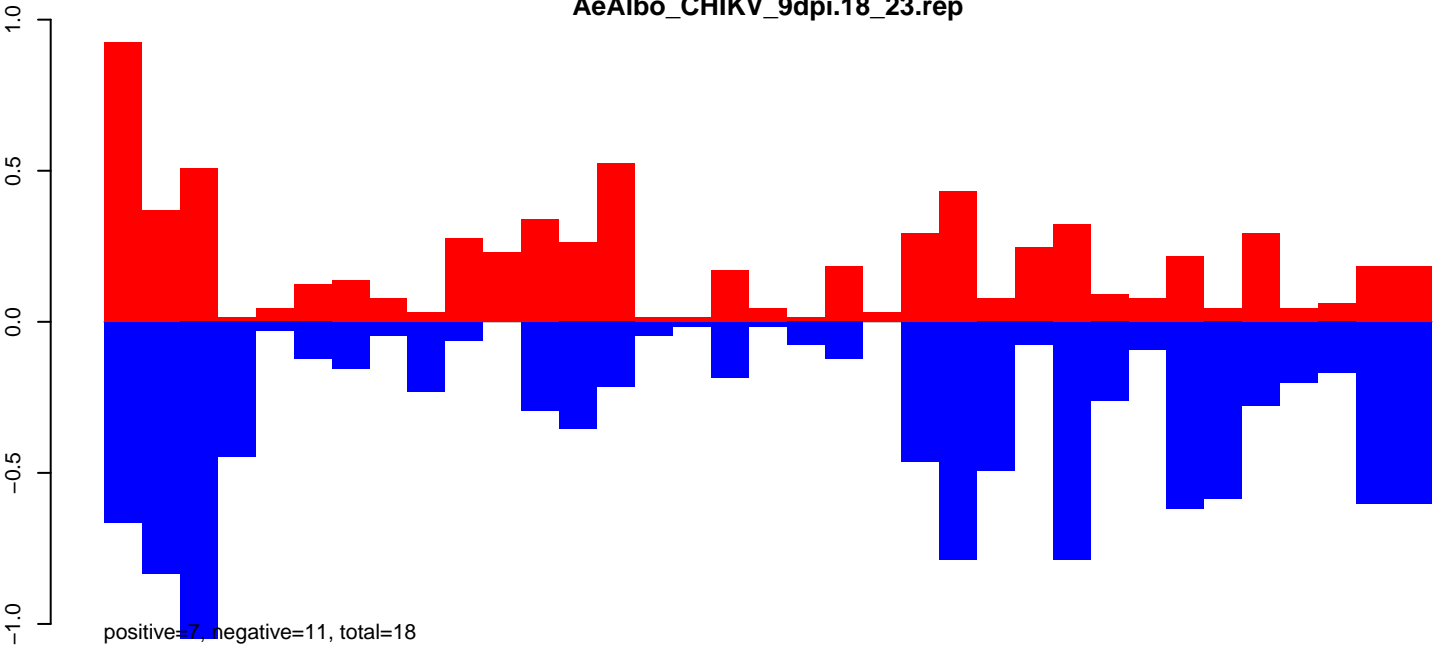
AeAlbo\_CHIKV\_9dpi.rep



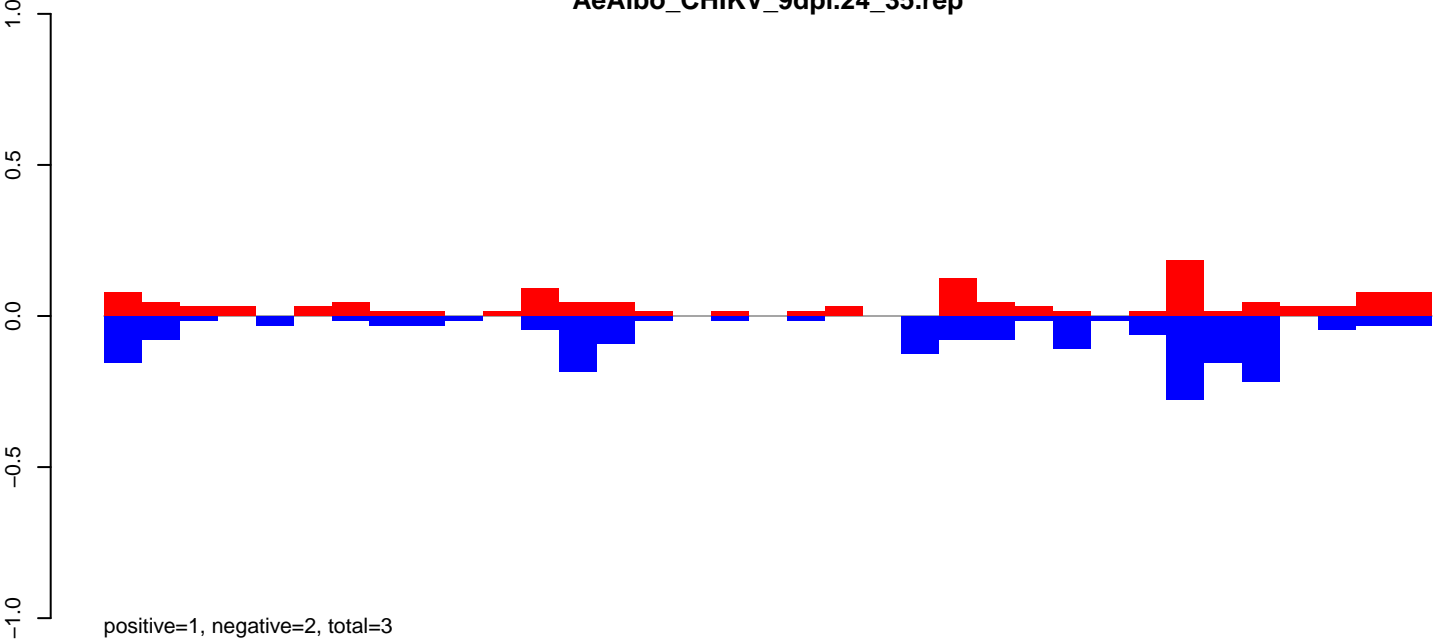
Window size=25, length=921, TE@rnd-1\_family-982@DNA\_TcMar-Tc1:1-921

0 200 400 600 800

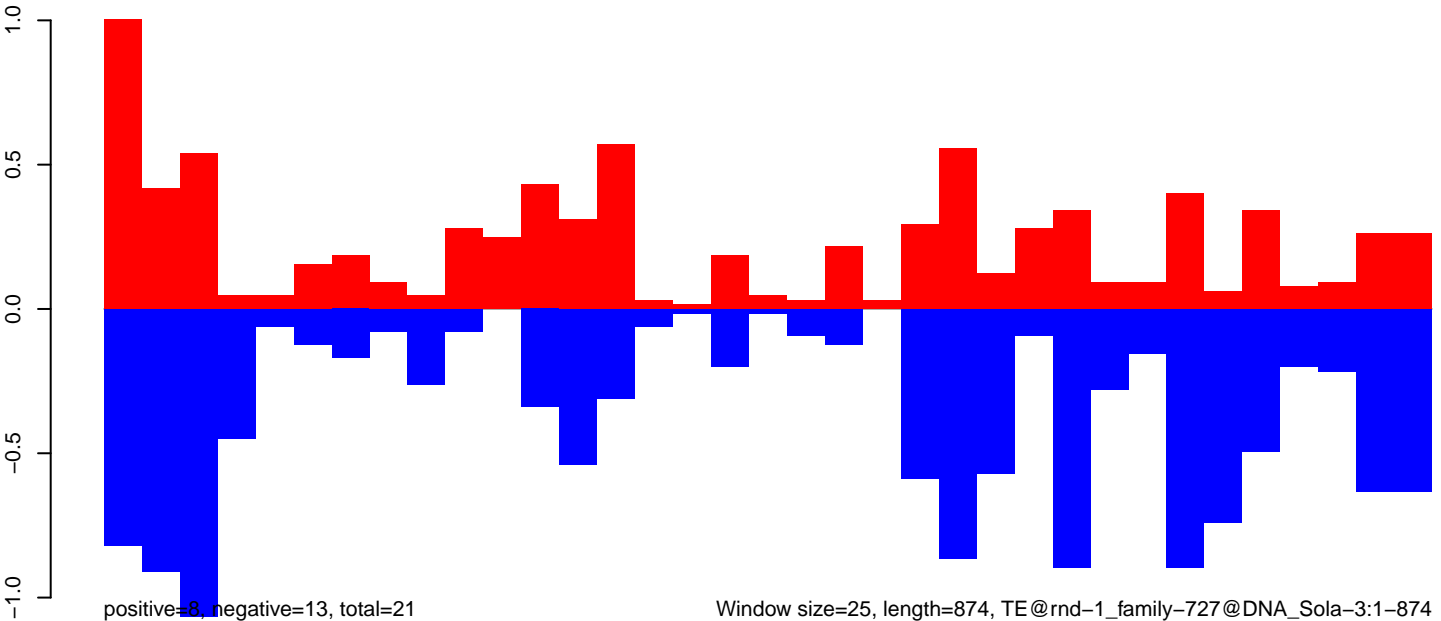
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

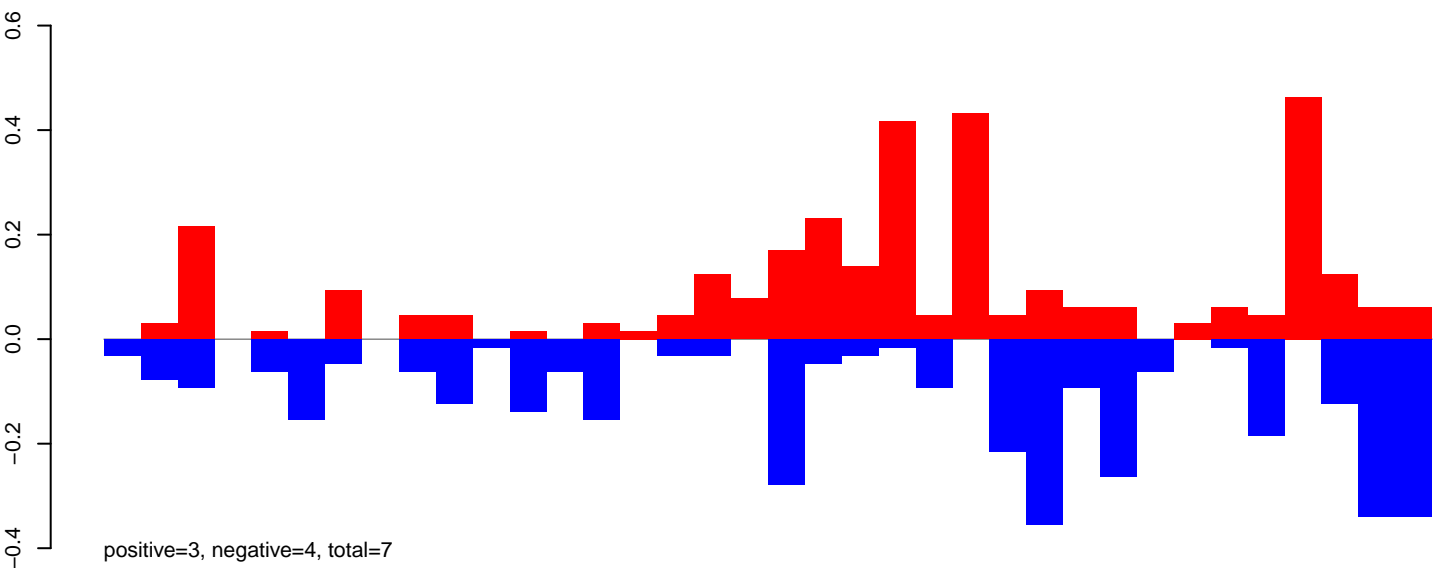


**AeAlbo\_CHIKV\_9dpi.rep**

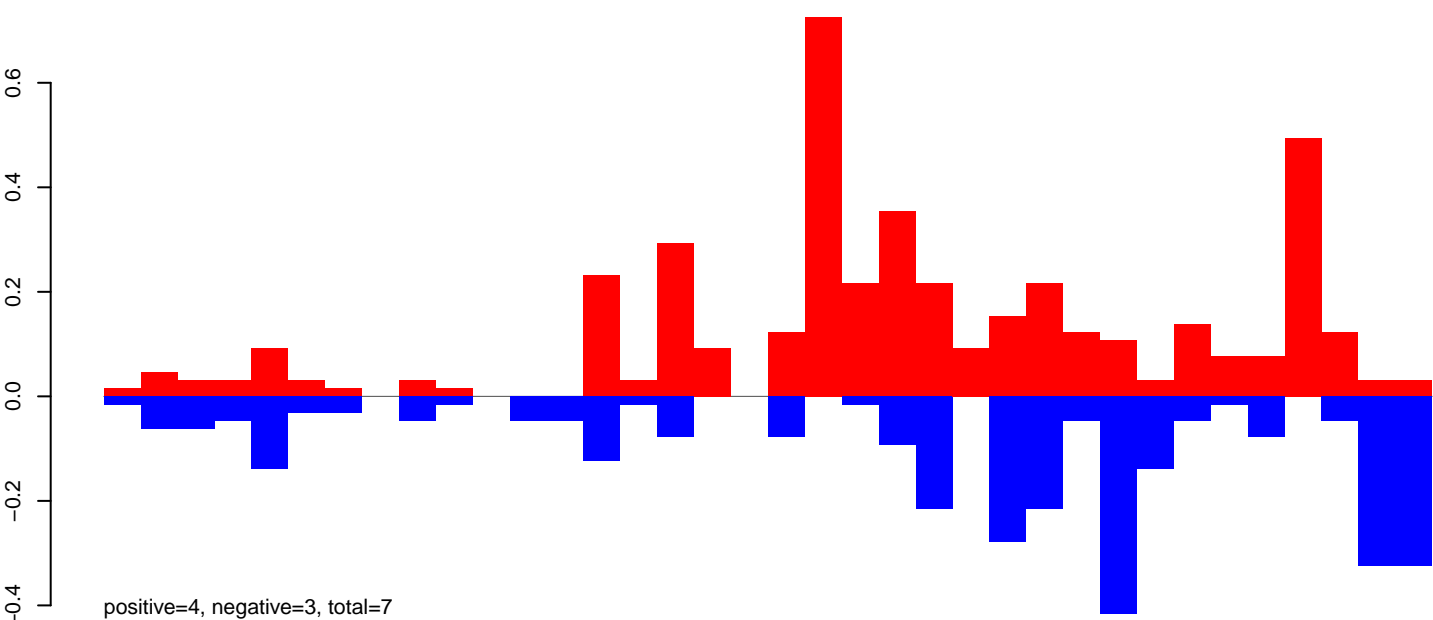




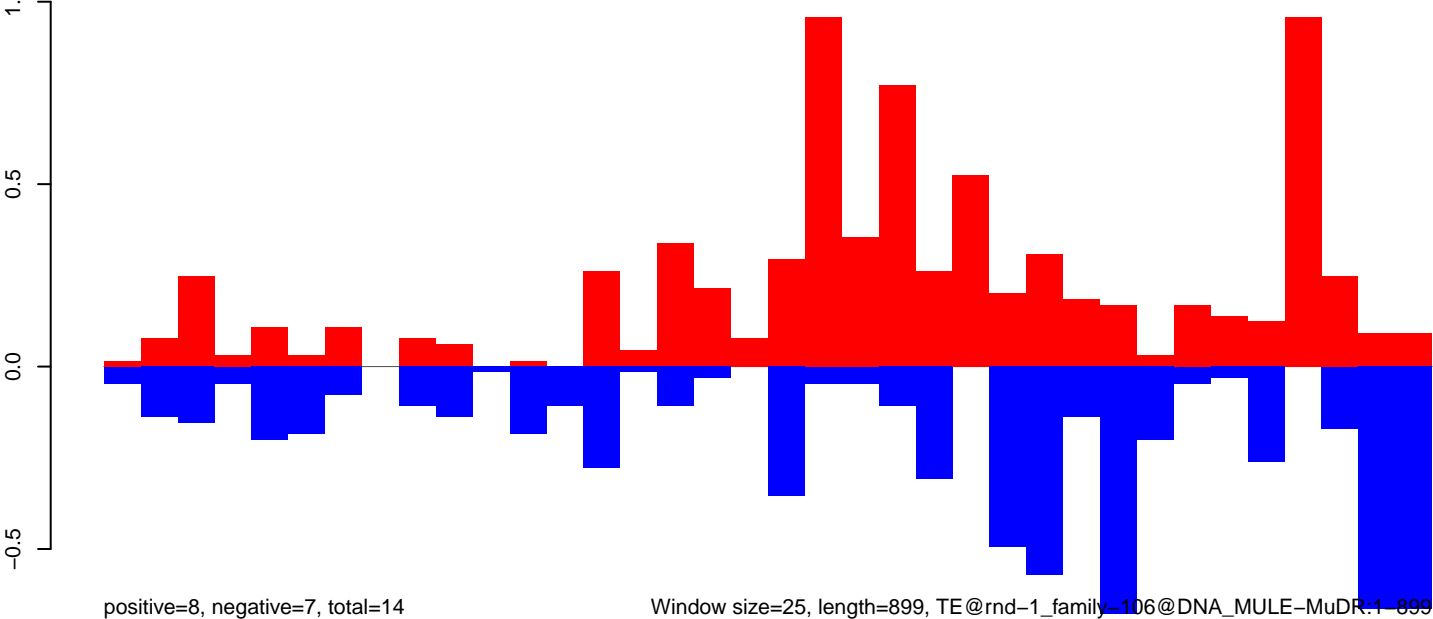
AeAlbo\_CHIKV\_9dpi.18\_23.rep



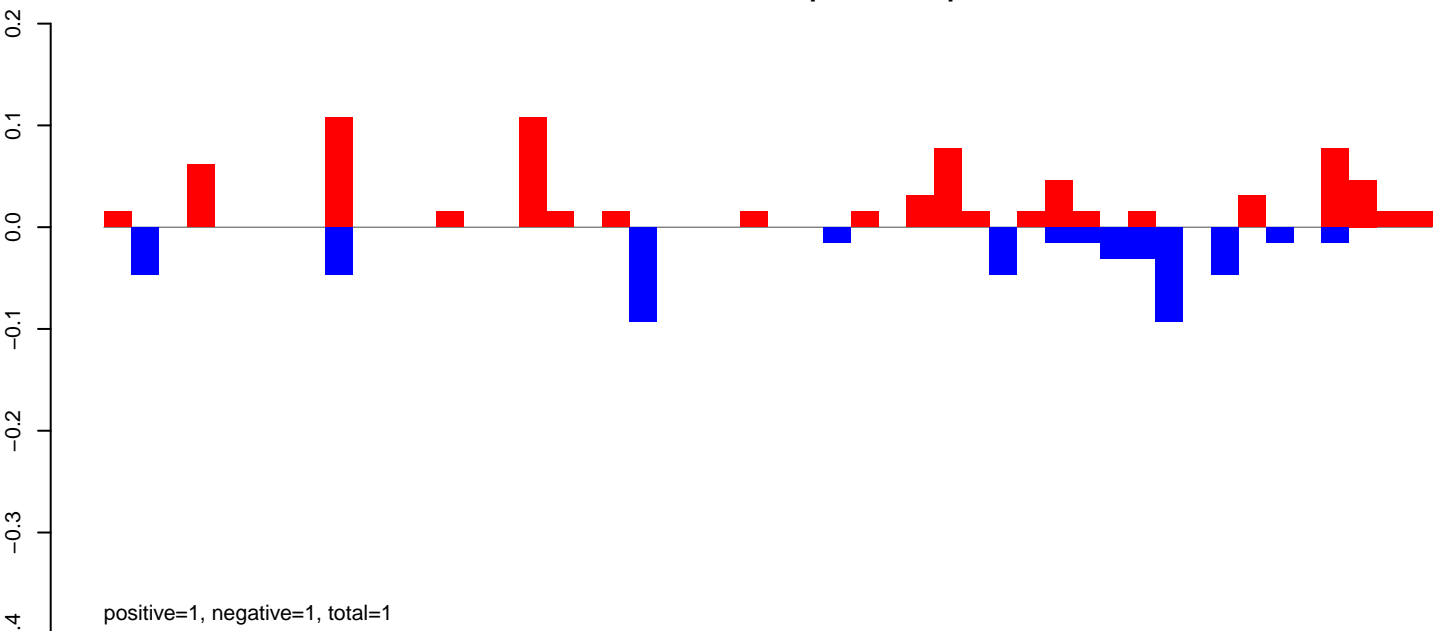
AeAlbo\_CHIKV\_9dpi.24\_35.rep



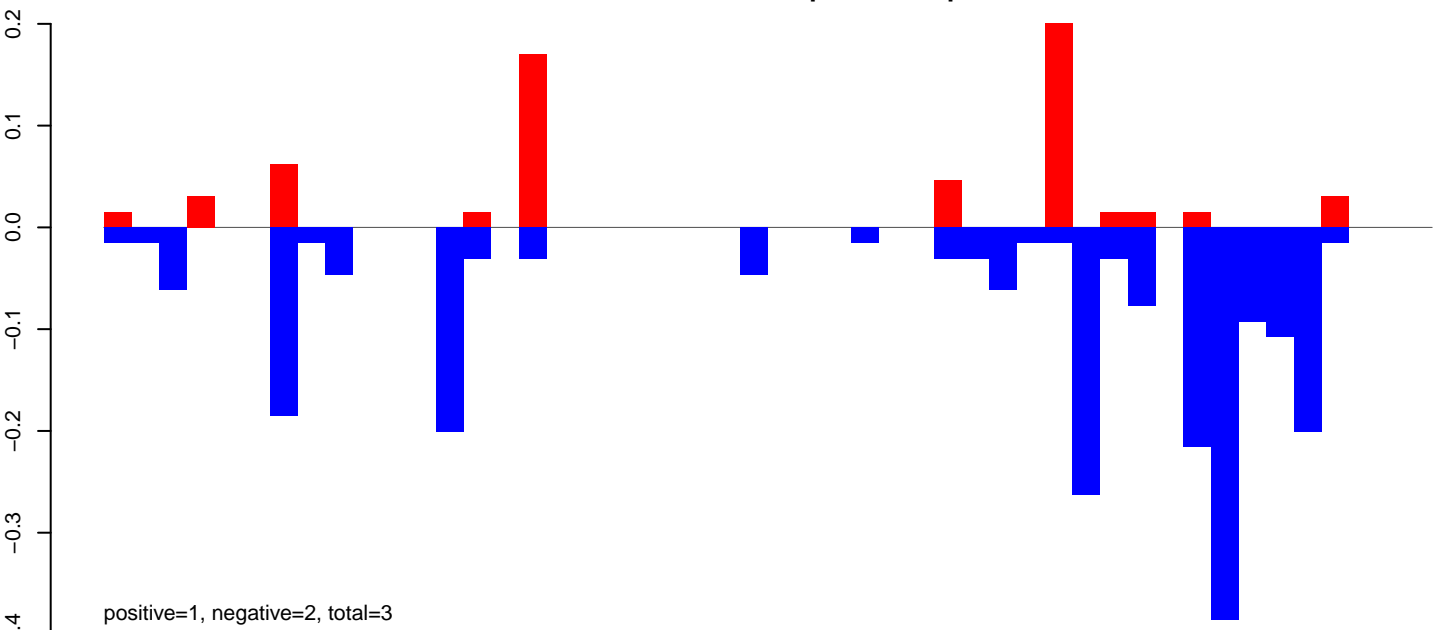
AeAlbo\_CHIKV\_9dpi.rep



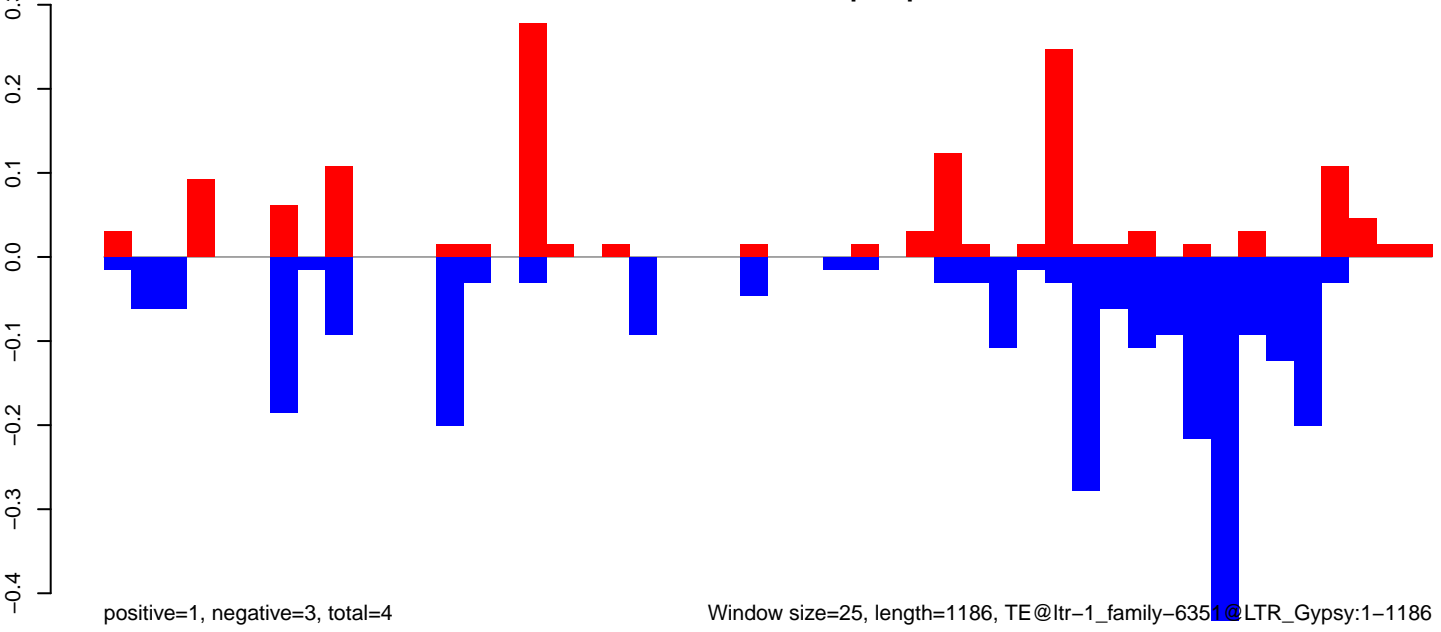
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

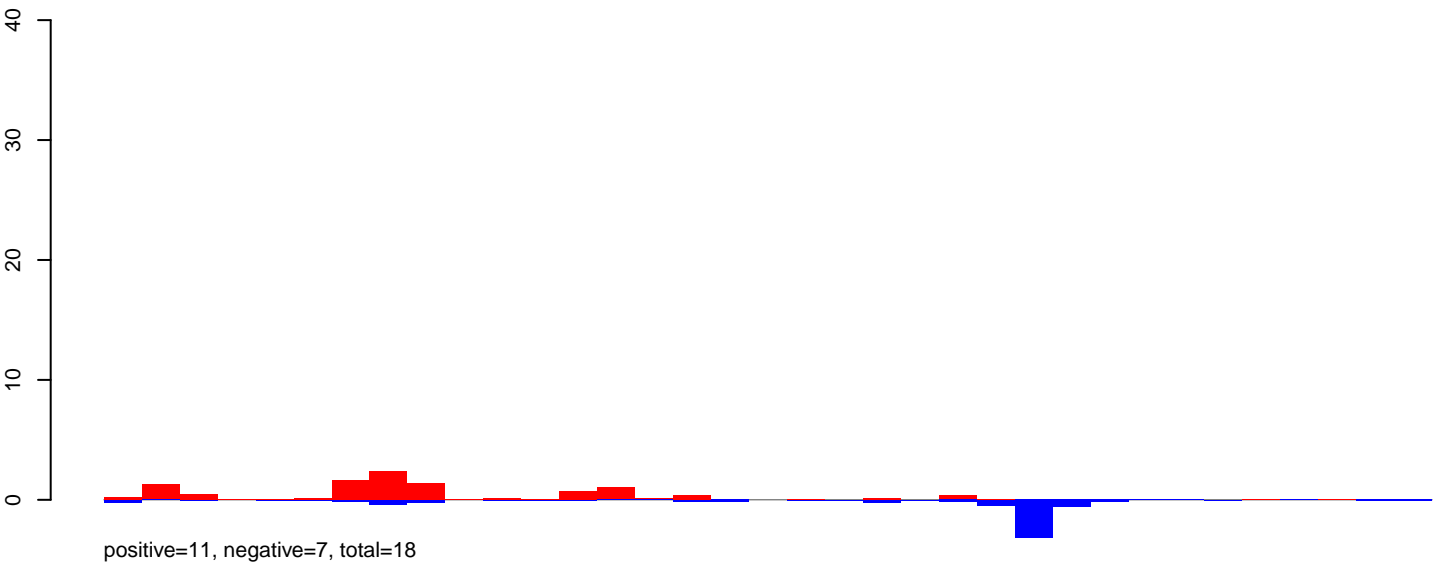


AeAlbo\_CHIKV\_9dpi.rep

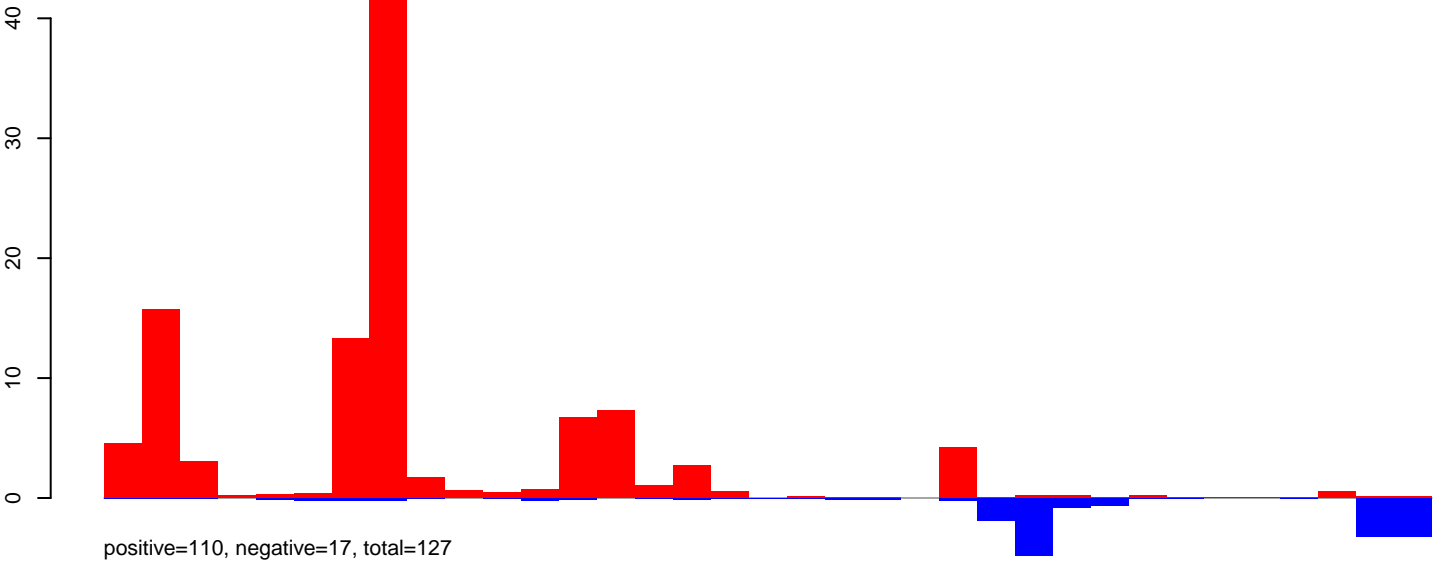


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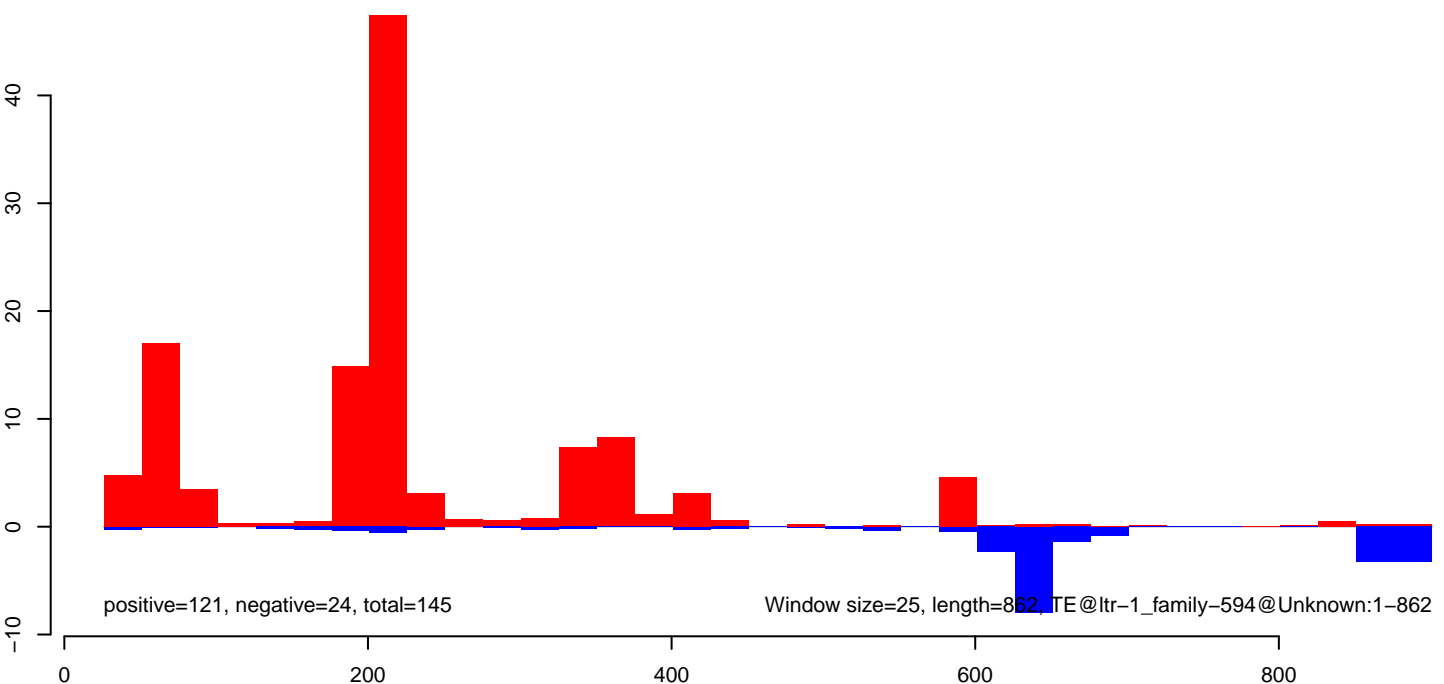
AeAlbo\_CHIKV\_9dpi.18\_23.rep



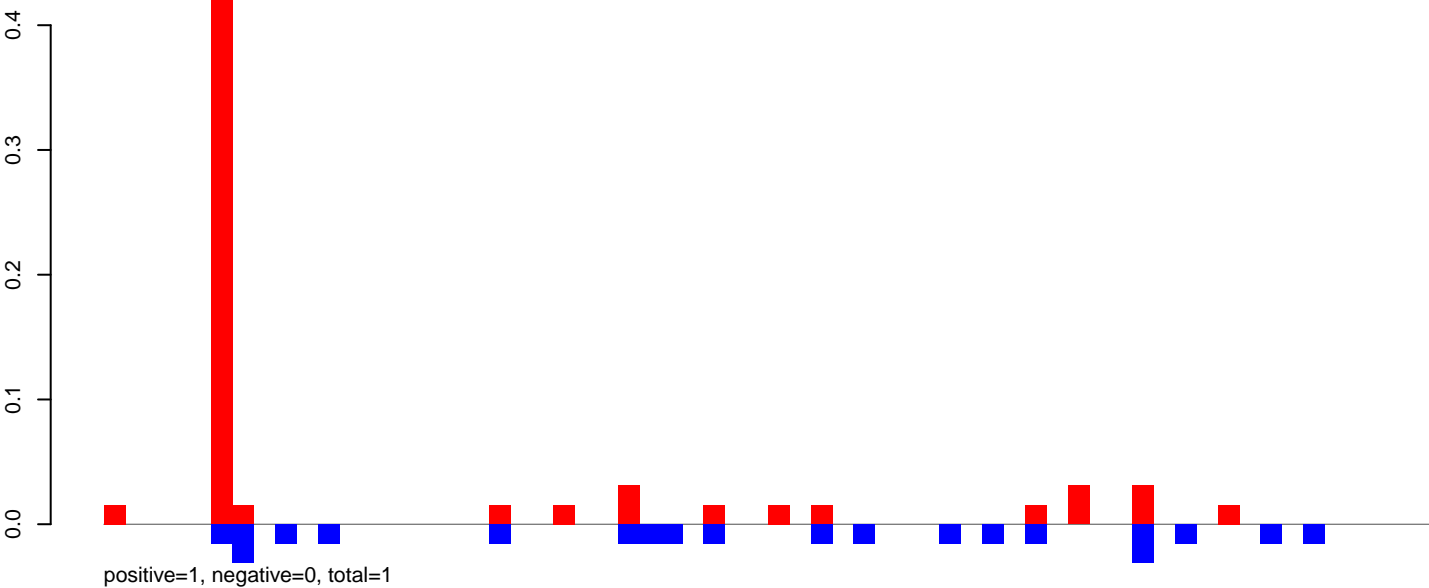
AeAlbo\_CHIKV\_9dpi.24\_35.rep



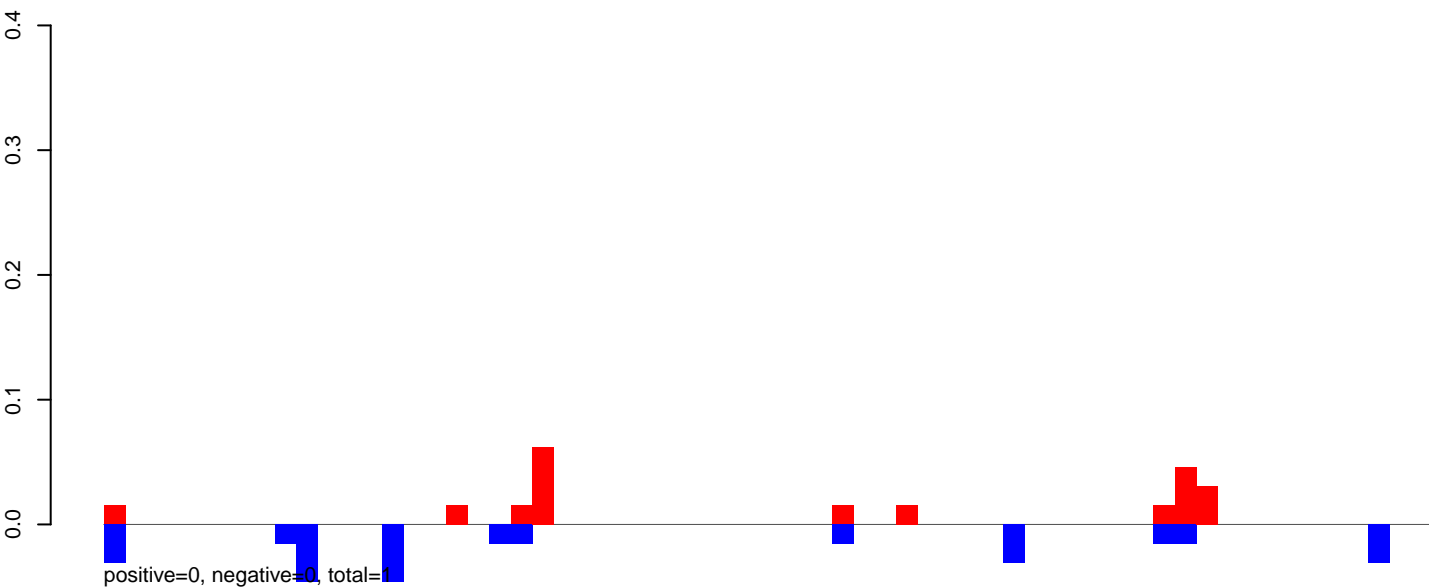
AeAlbo\_CHIKV\_9dpi.rep



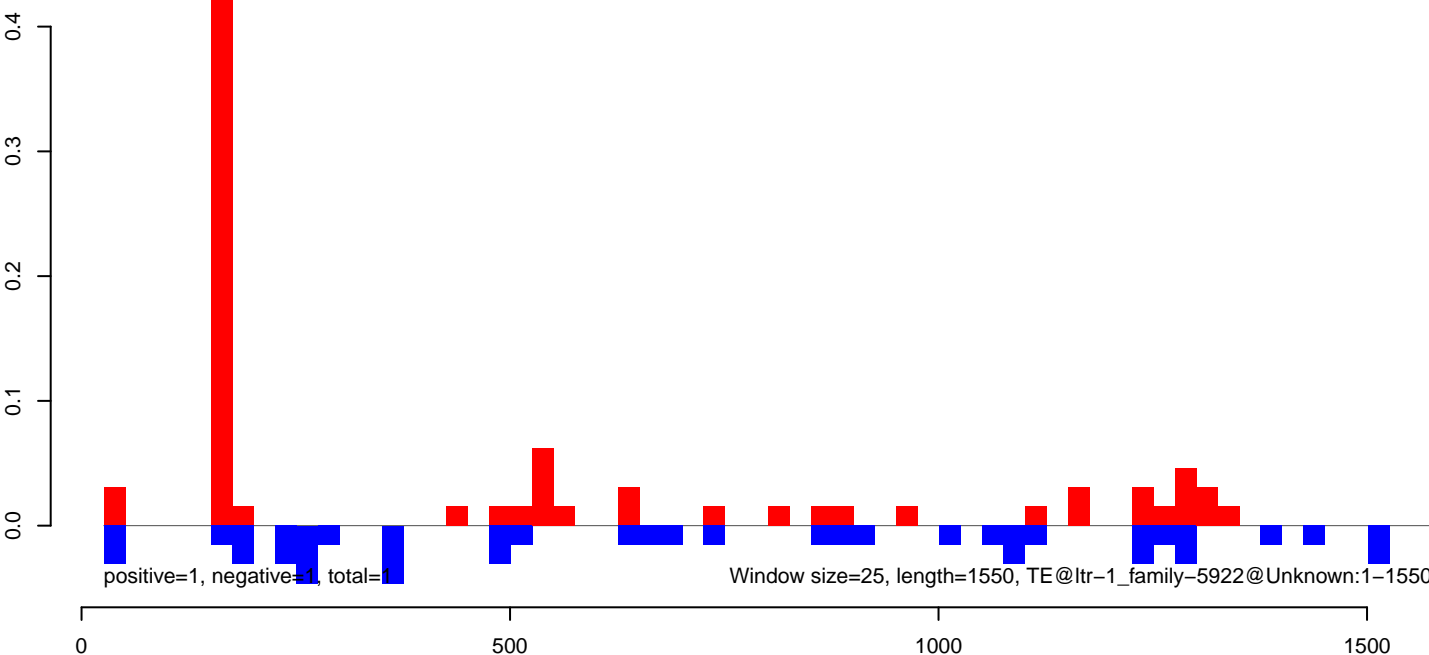
AeAlbo\_CHIKV\_9dpi.18\_23.rep



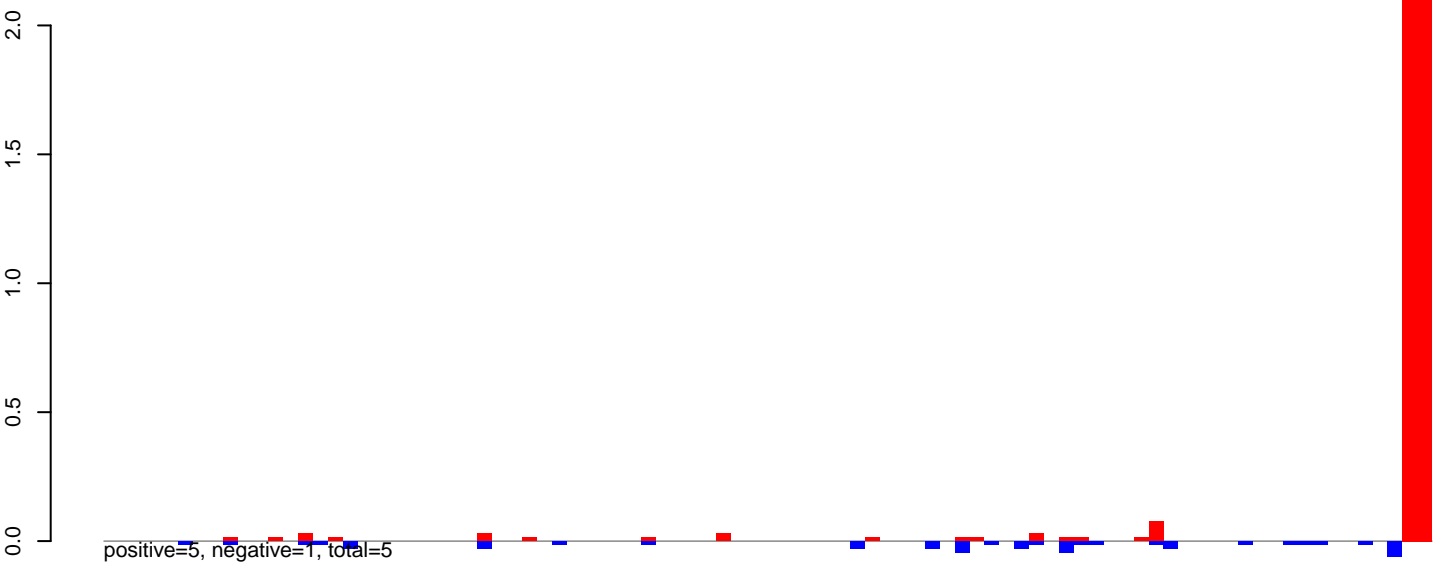
AeAlbo\_CHIKV\_9dpi.24\_35.rep



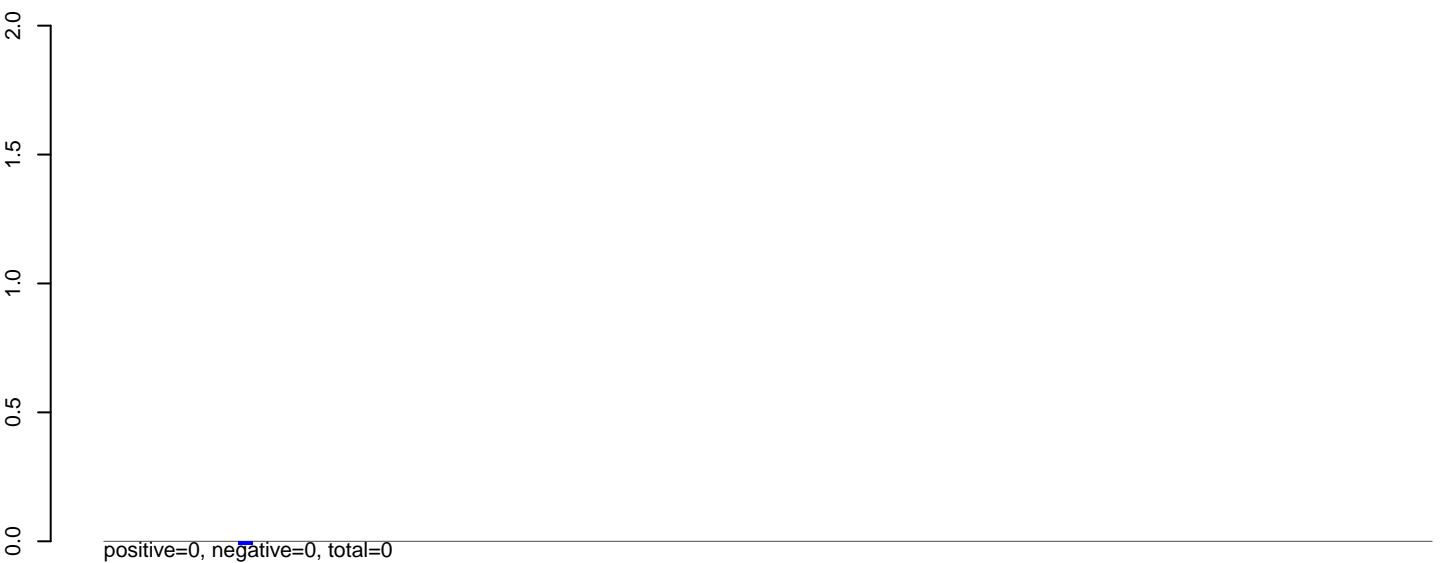
AeAlbo\_CHIKV\_9dpi.rep



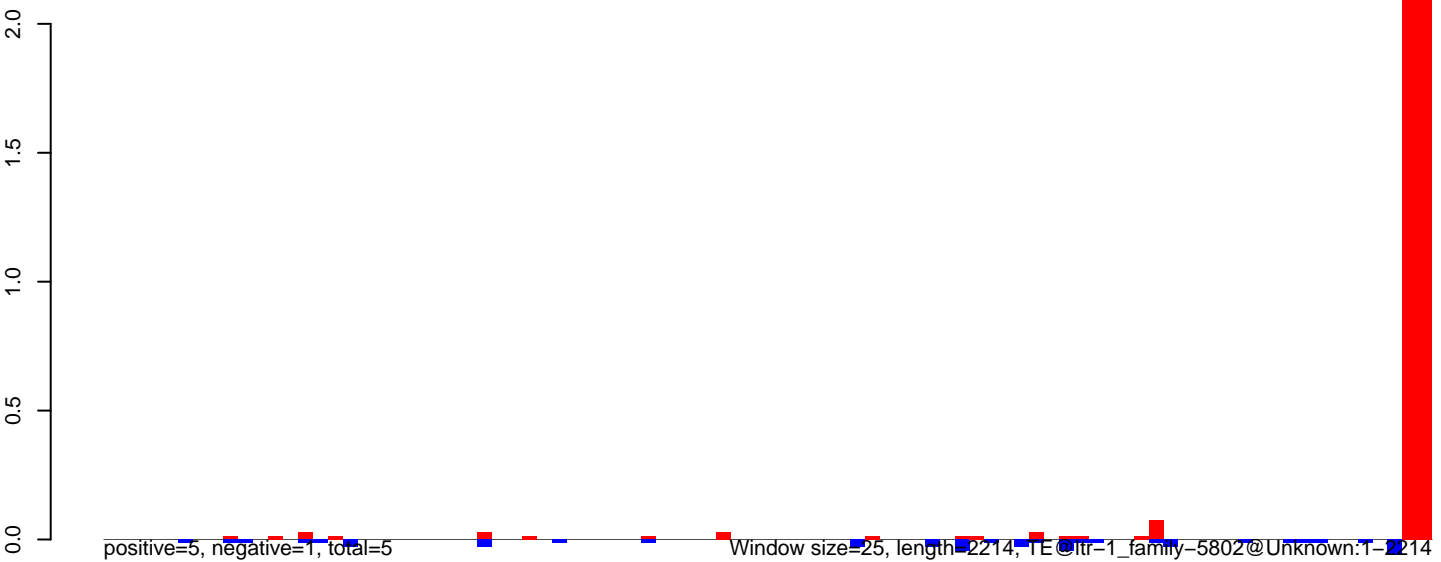
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

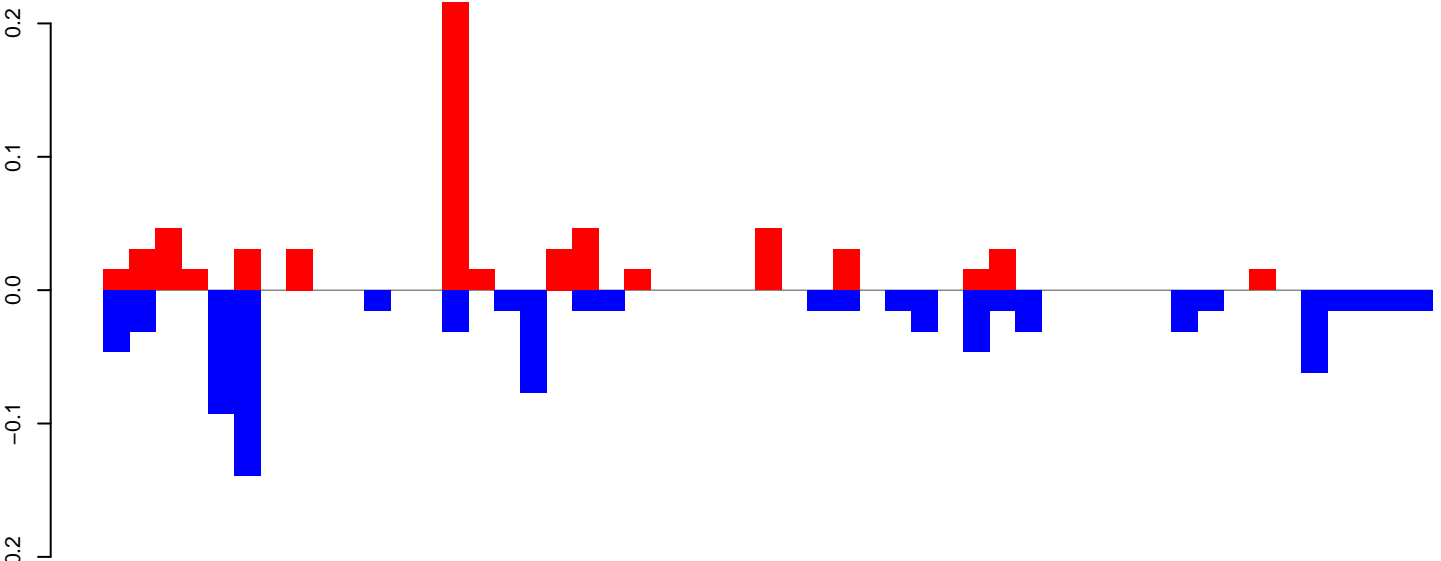


AeAlbo\_CHIKV\_9dpi.rep



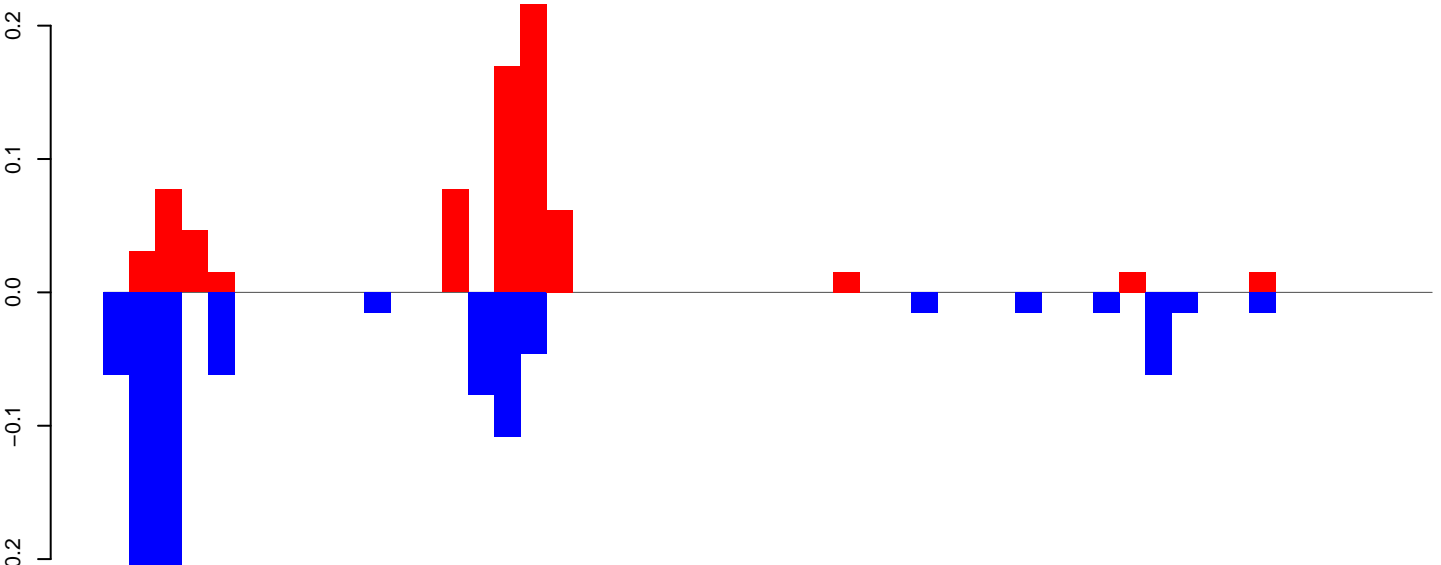
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**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



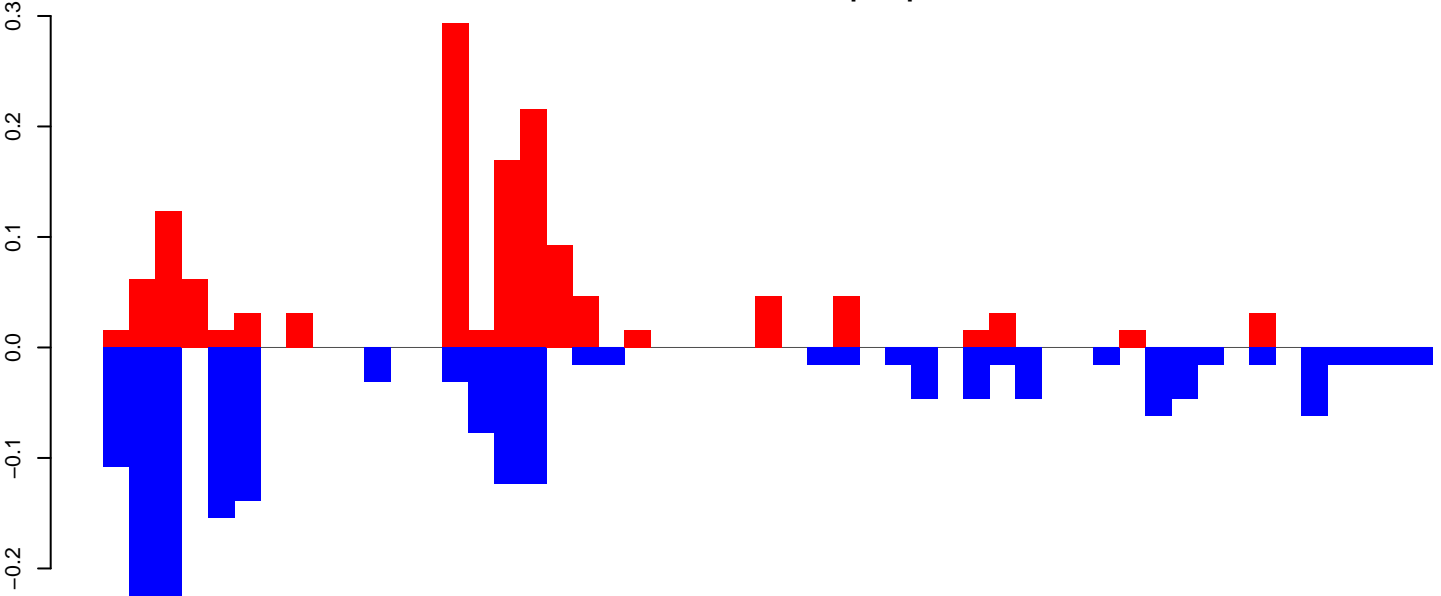
positive=1, negative=1, total=1

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=1, negative=1, total=2

**AeAlbo\_CHIKV\_9dpi.rep**

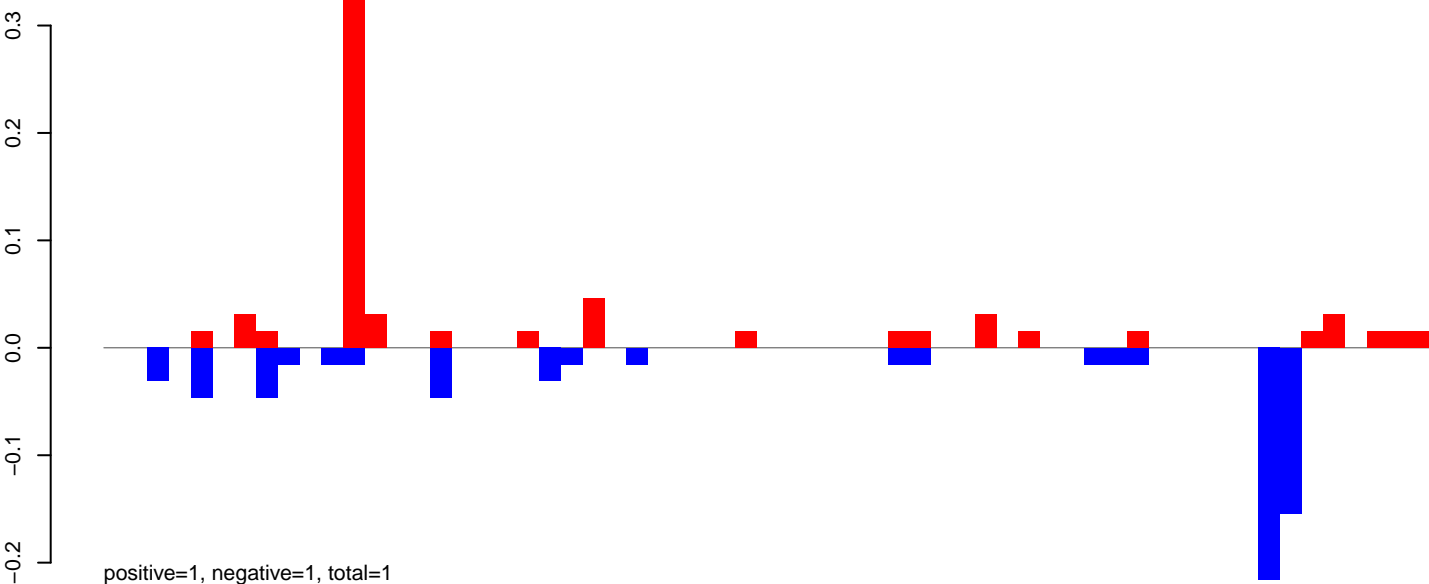


positive=1, negative=2, total=3

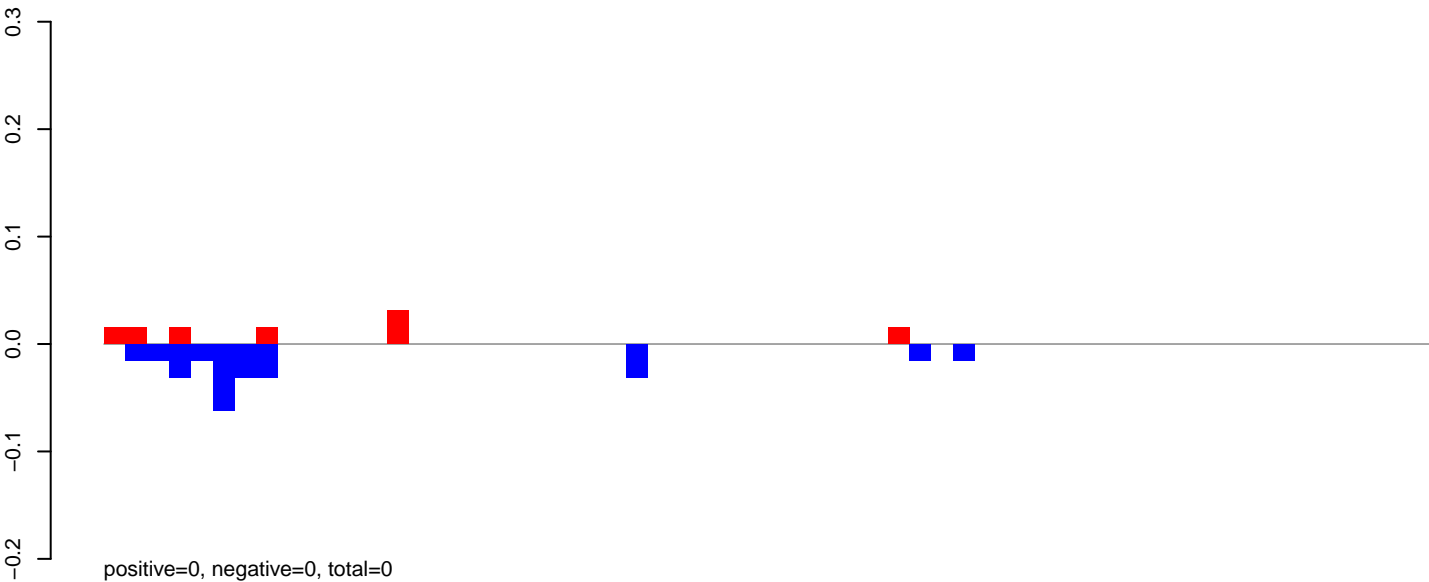
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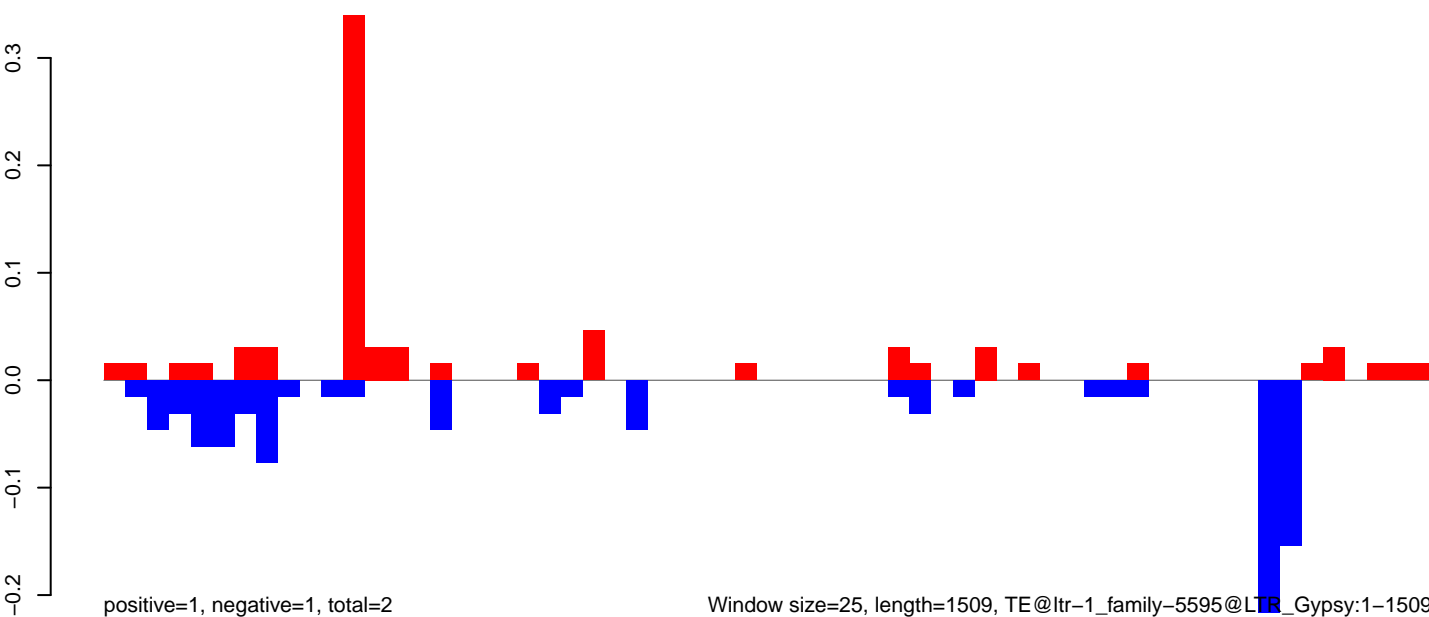
AeAlbo\_CHIKV\_9dpi.18\_23.rep



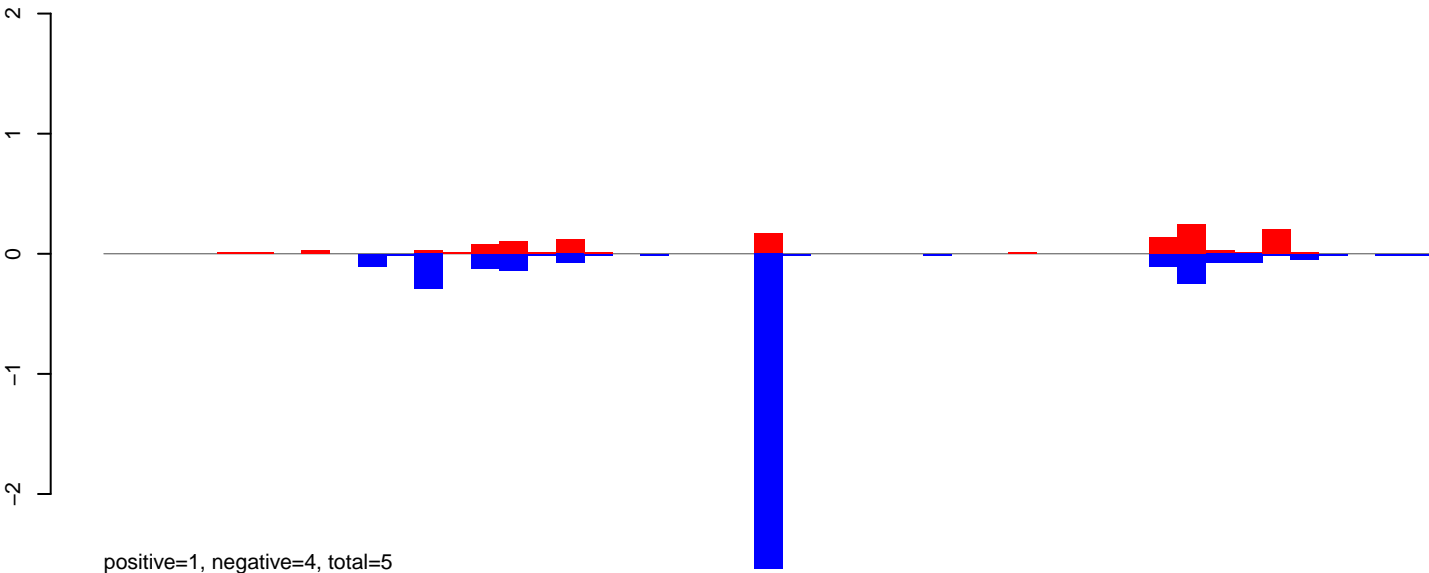
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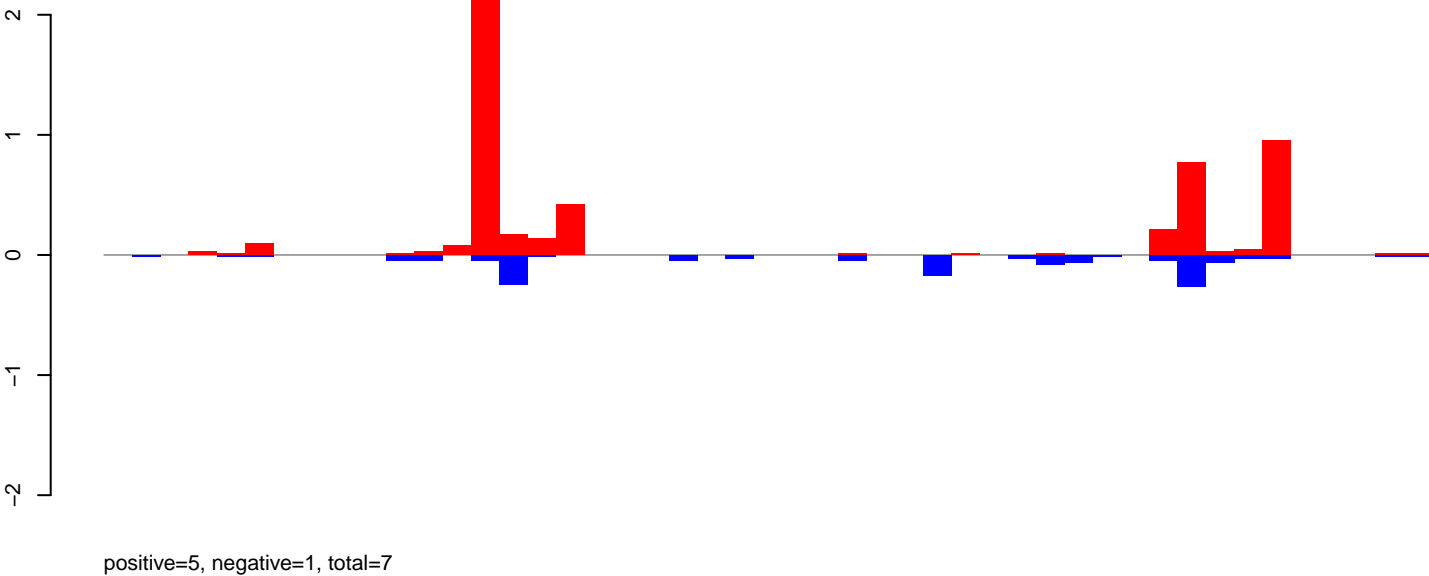
AeAlbo\_CHIKV\_9dpi.rep



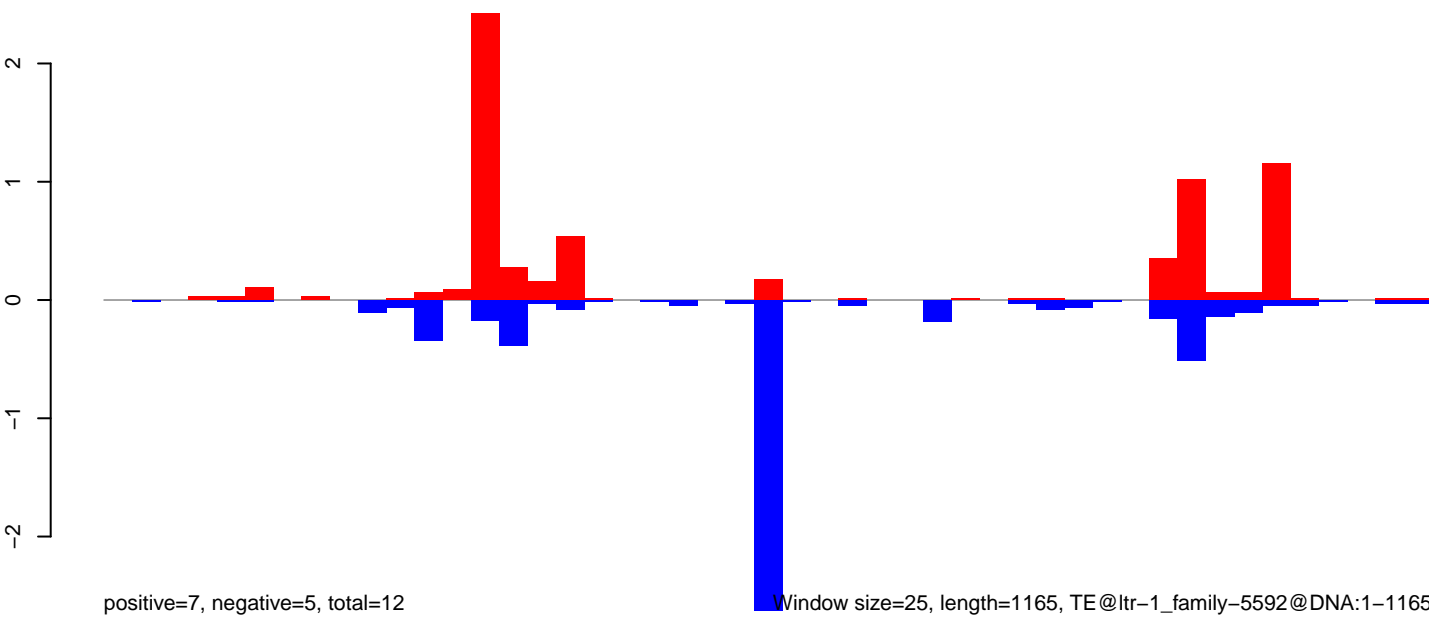
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



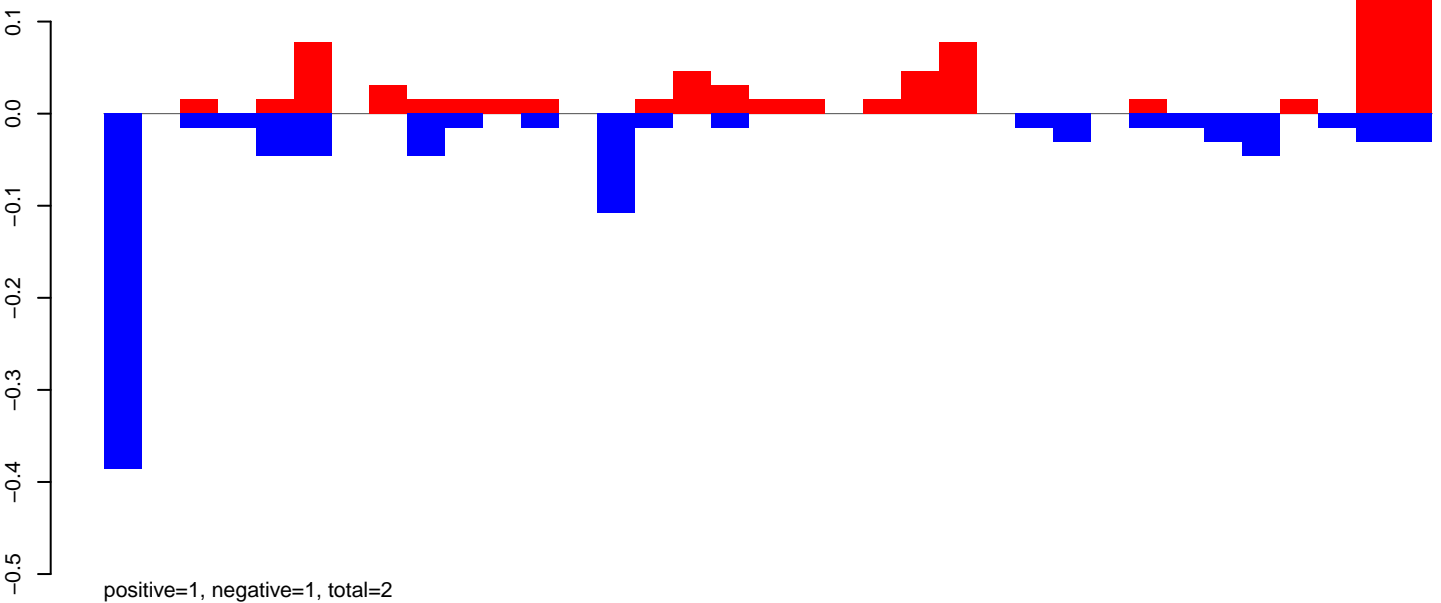
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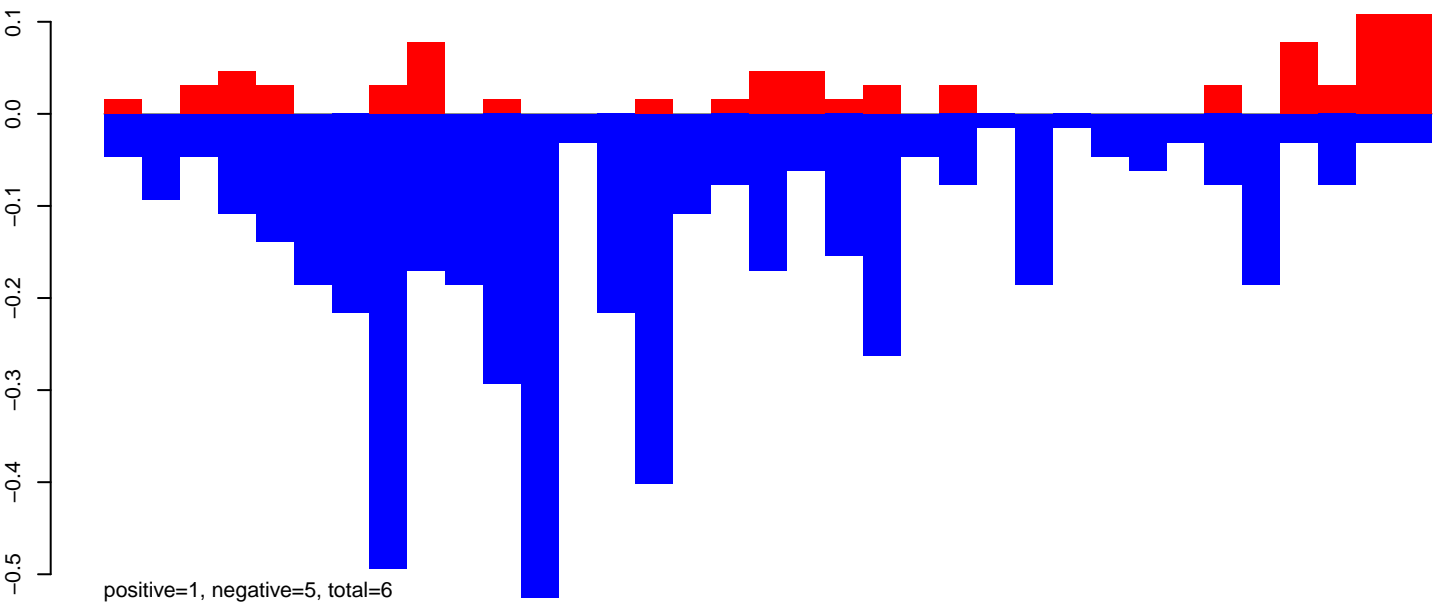
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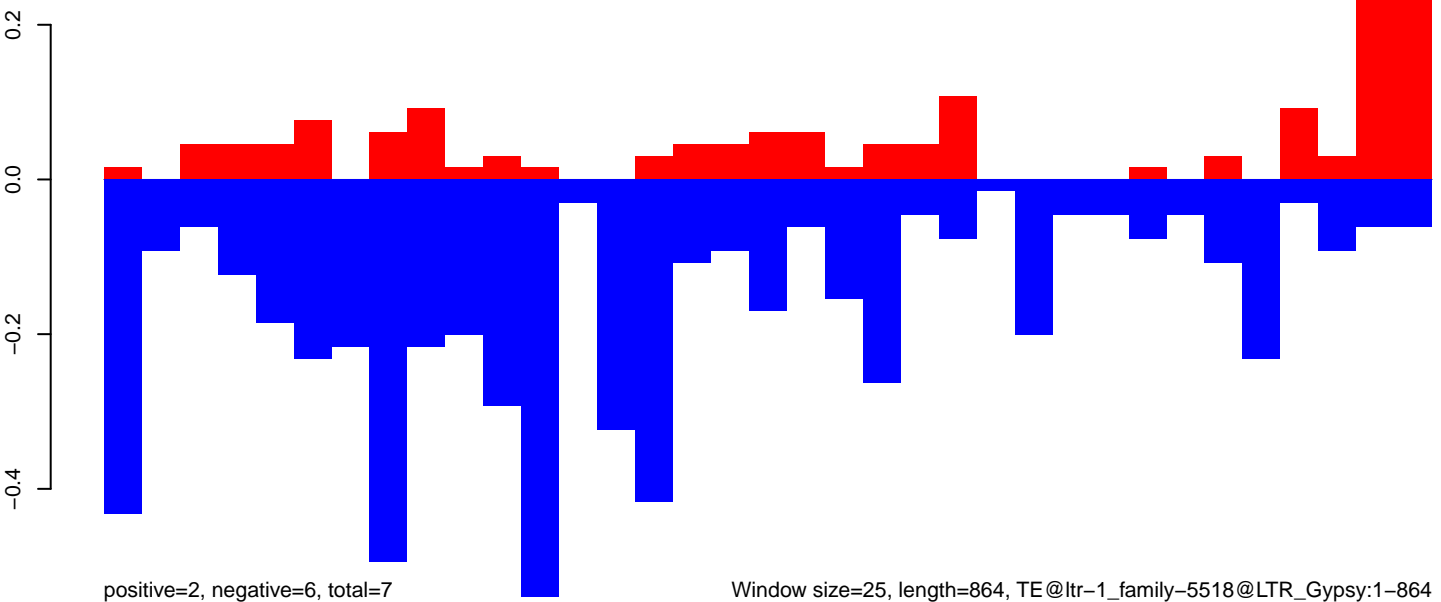
AeAlbo\_CHIKV\_9dpi.18\_23.rep



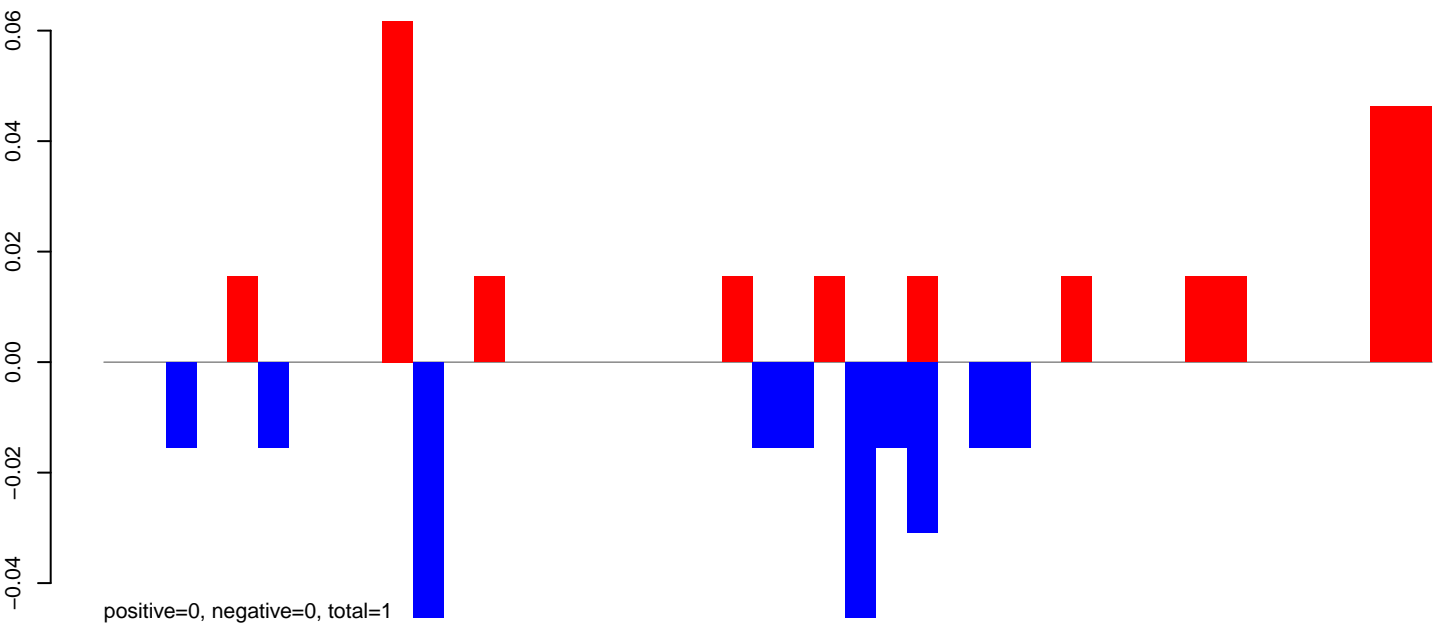
AeAlbo\_CHIKV\_9dpi.24\_35.rep



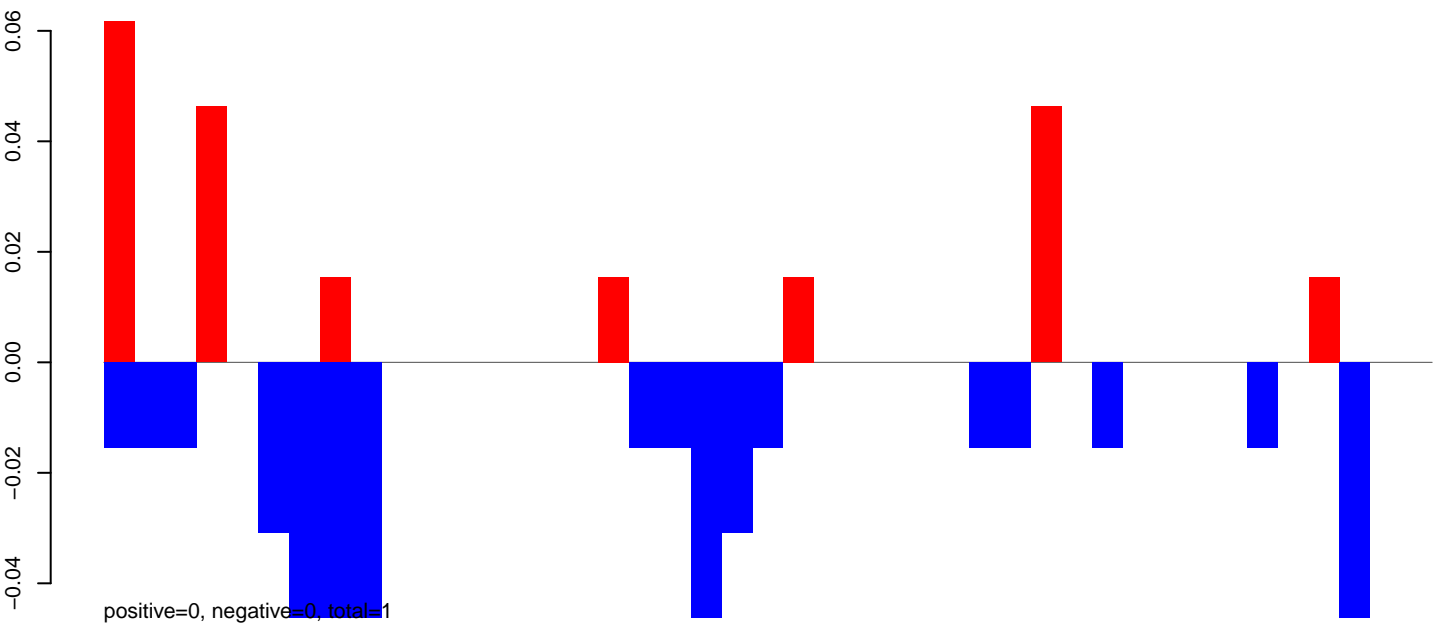
AeAlbo\_CHIKV\_9dpi.rep



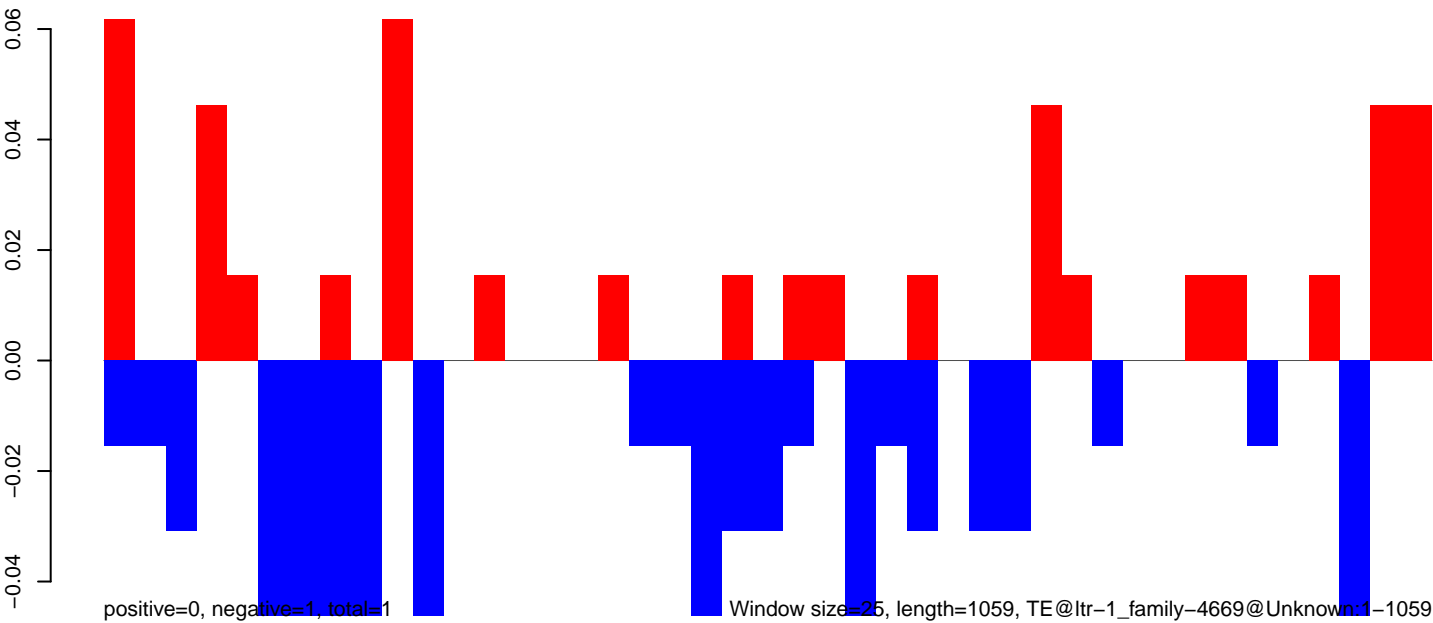
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

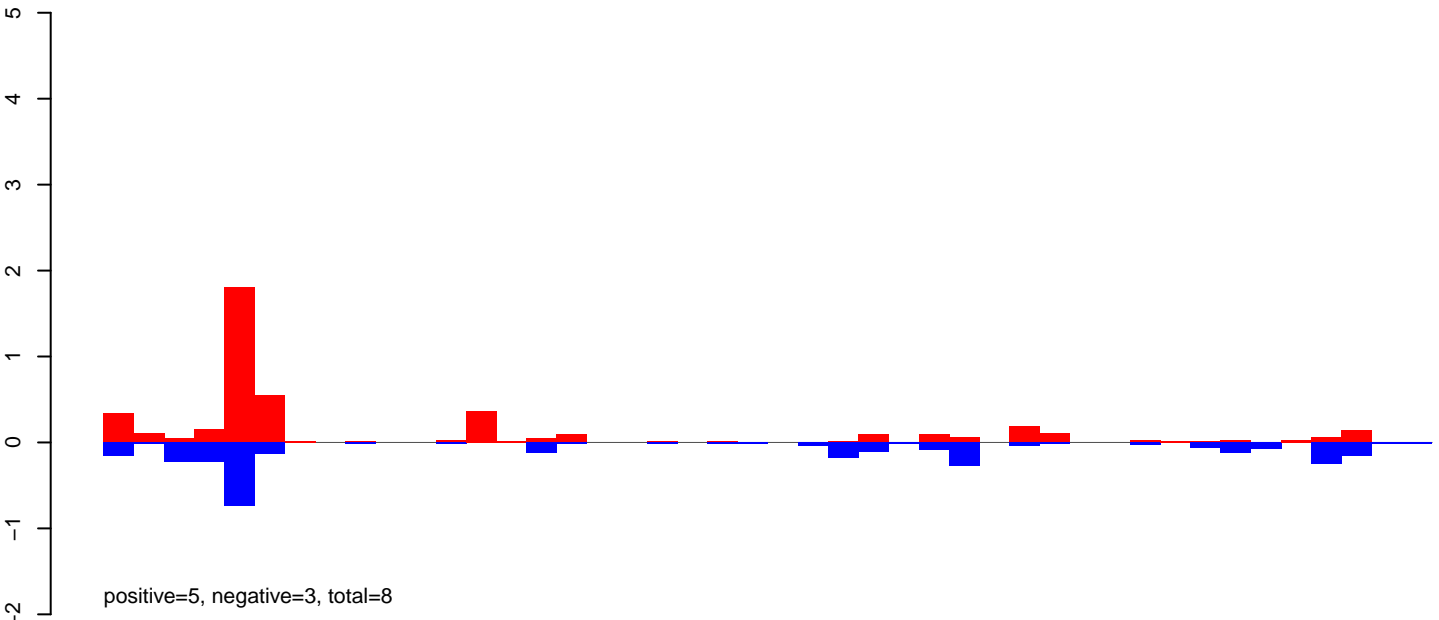


AeAlbo\_CHIKV\_9dpi.rep

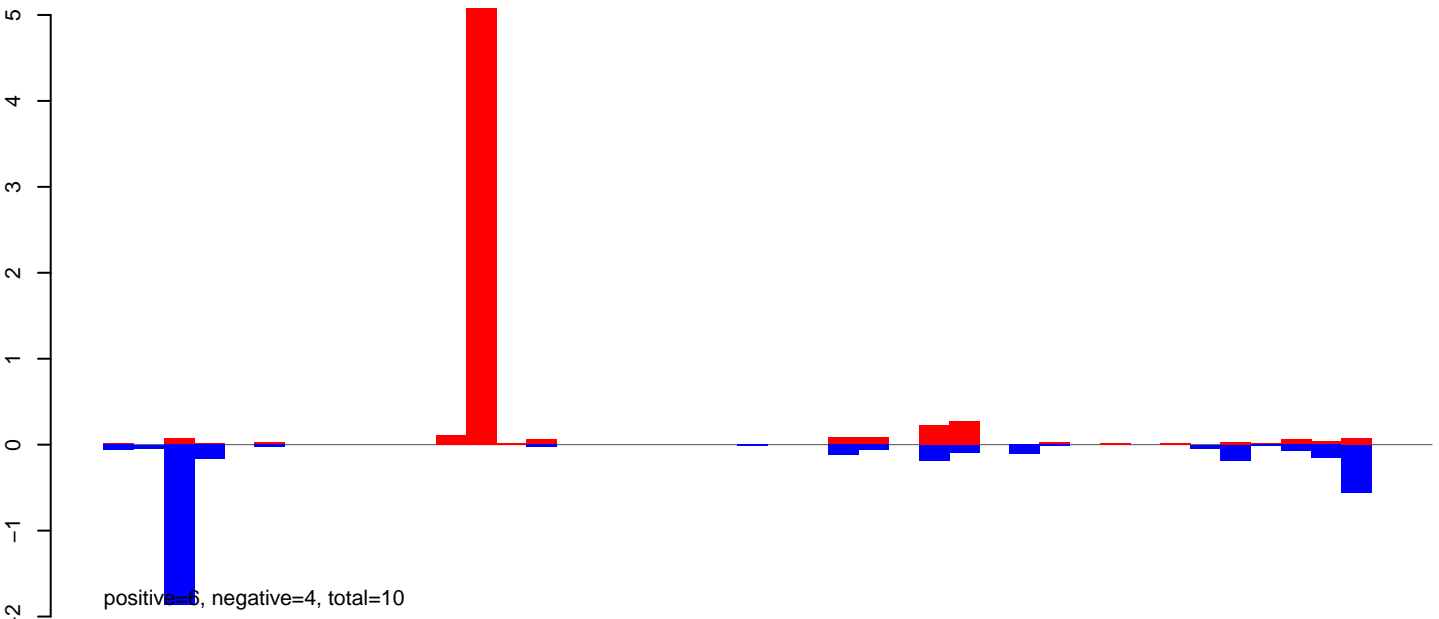


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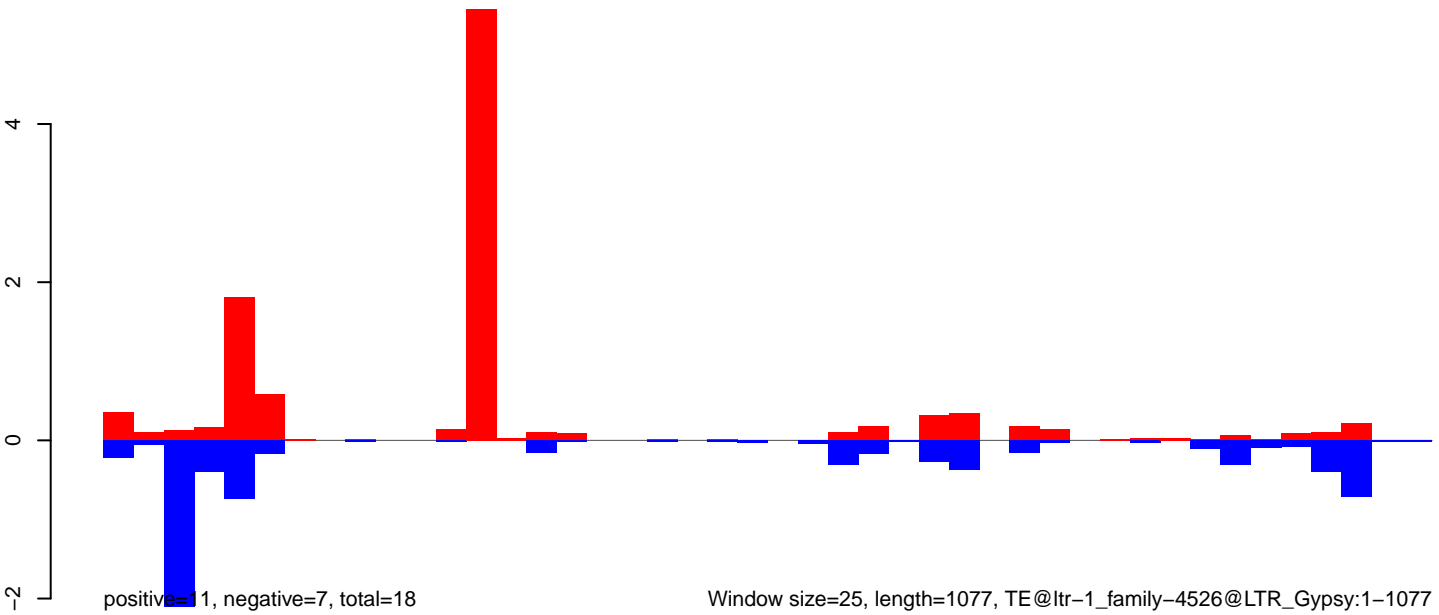
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

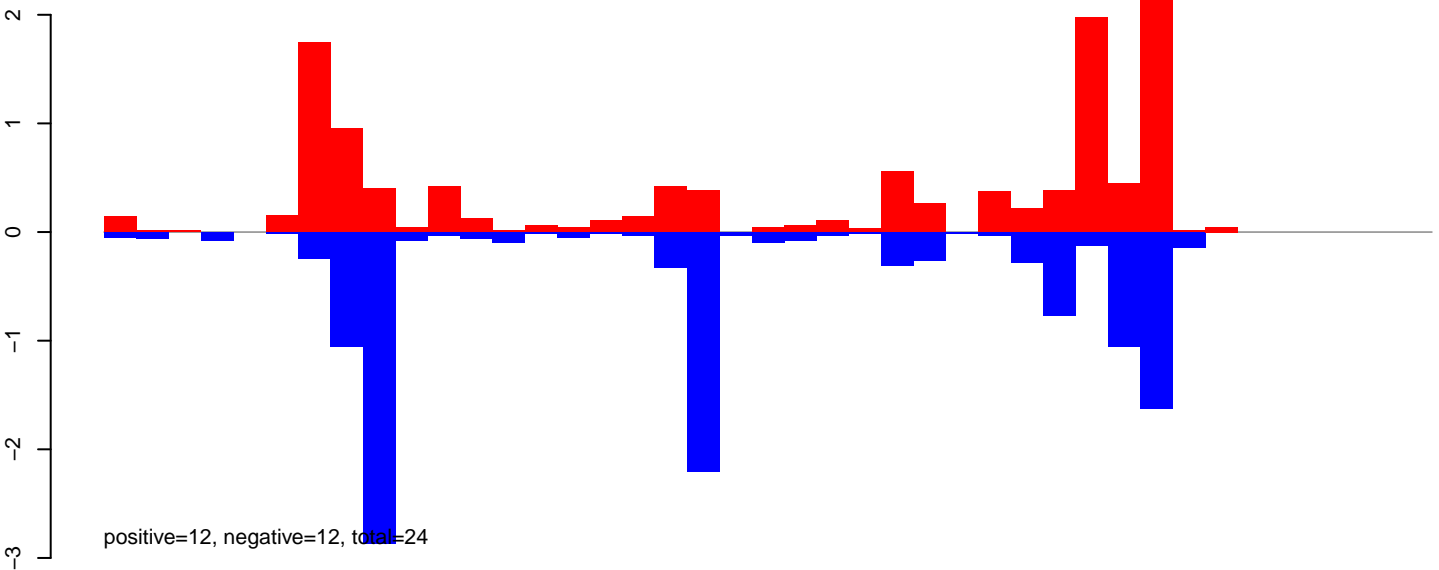


**AeAlbo\_CHIKV\_9dpi.rep**

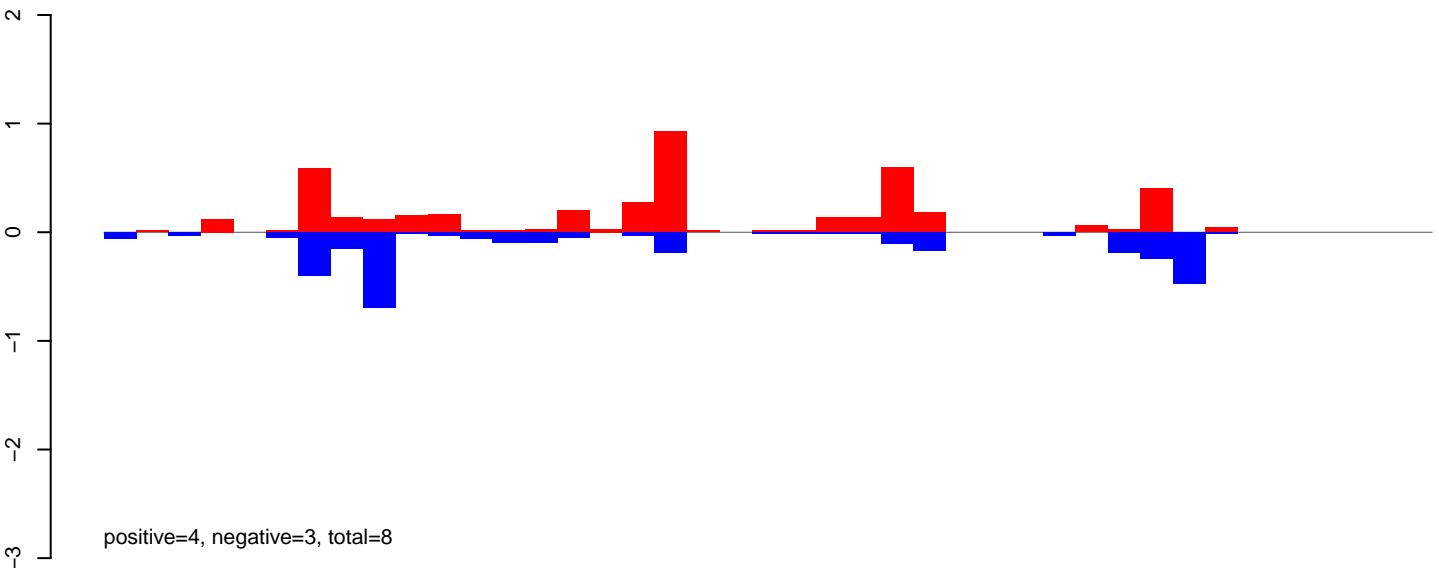


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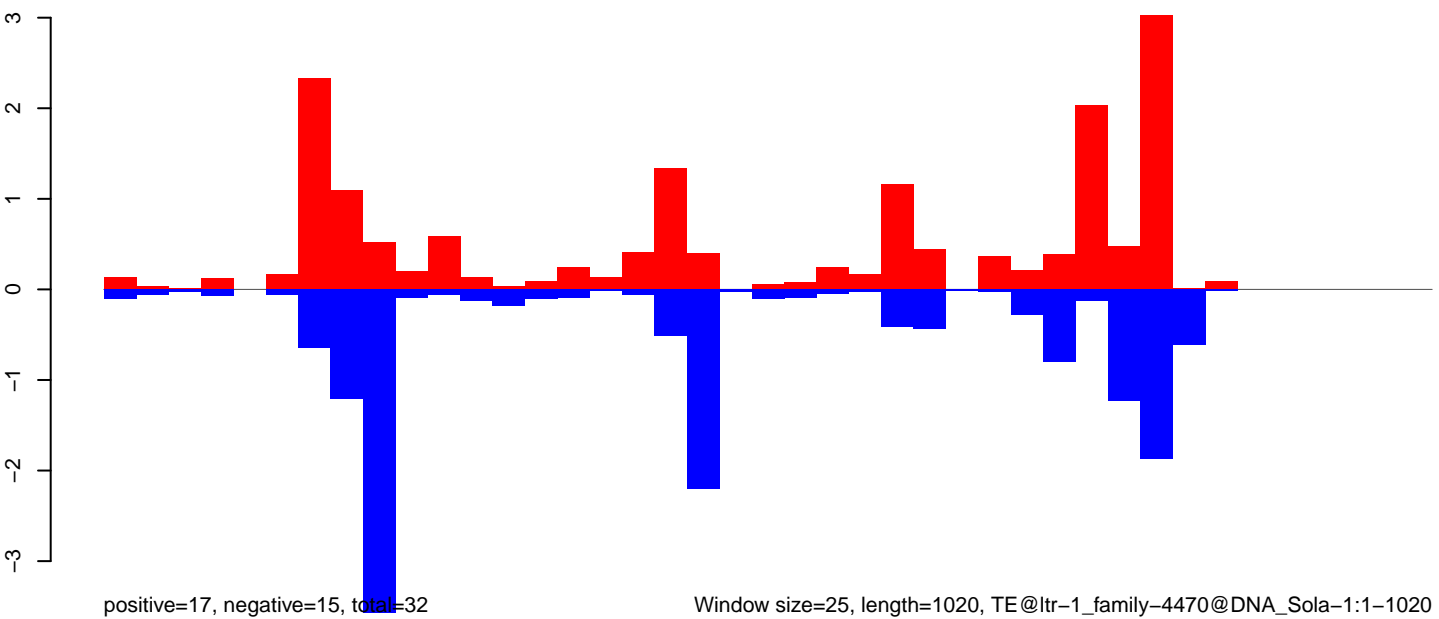
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



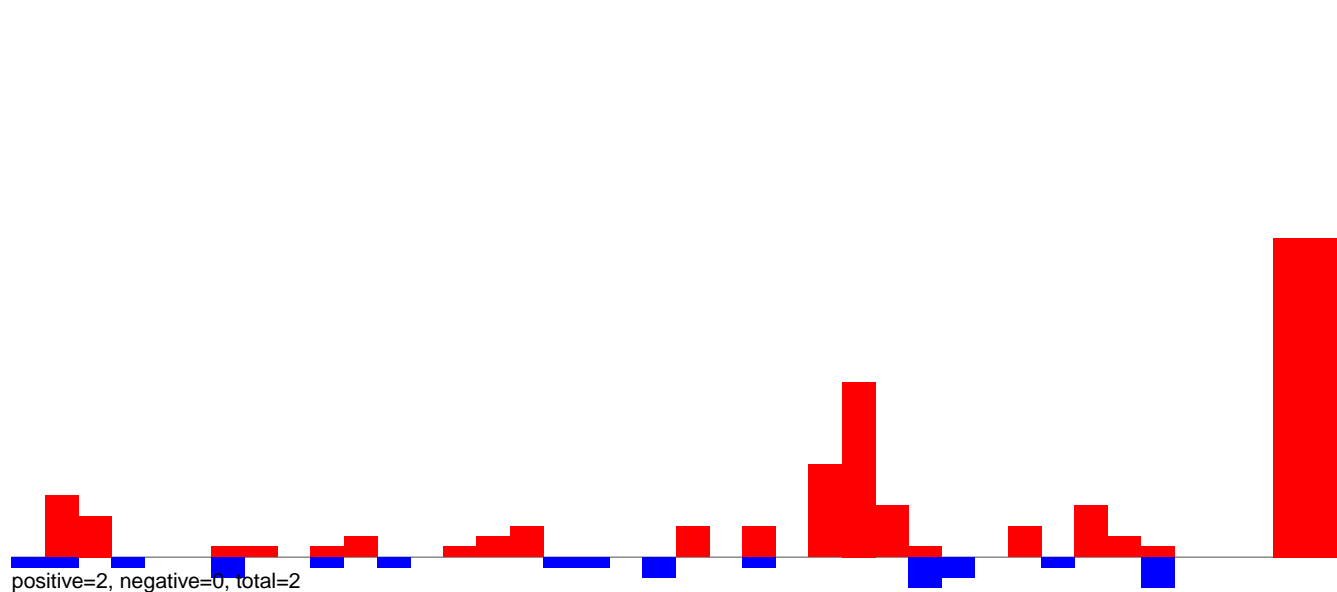
AeAlbo\_CHIKV\_9dpi.rep



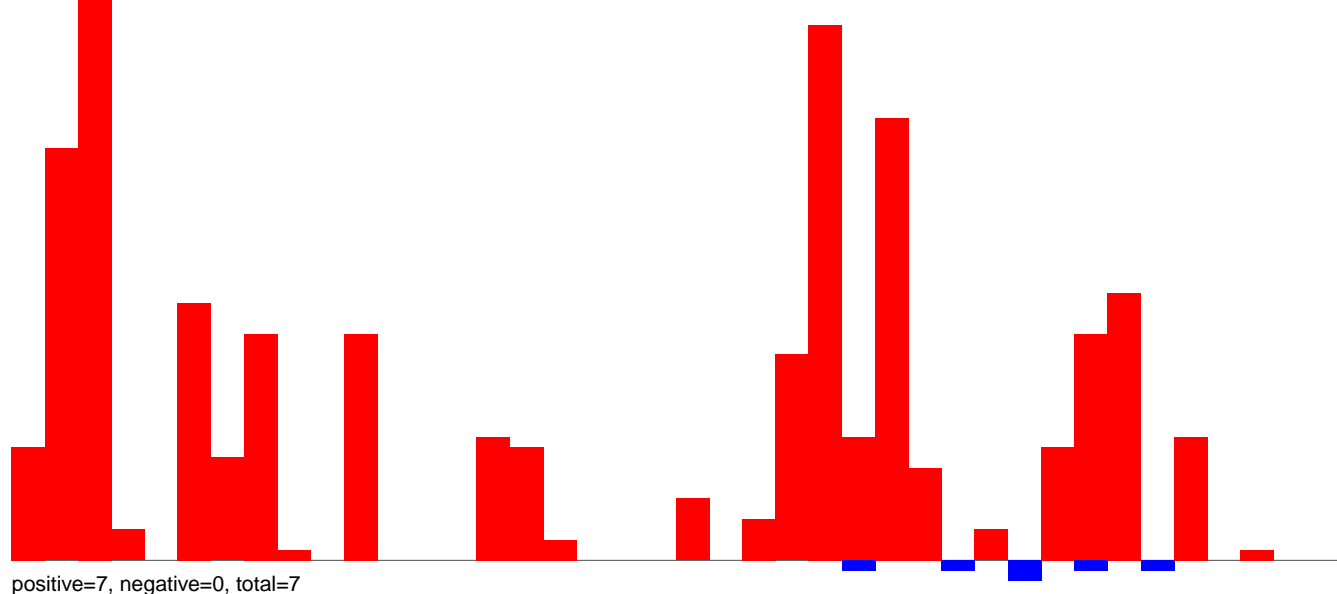
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0 200 400 600 800 1000

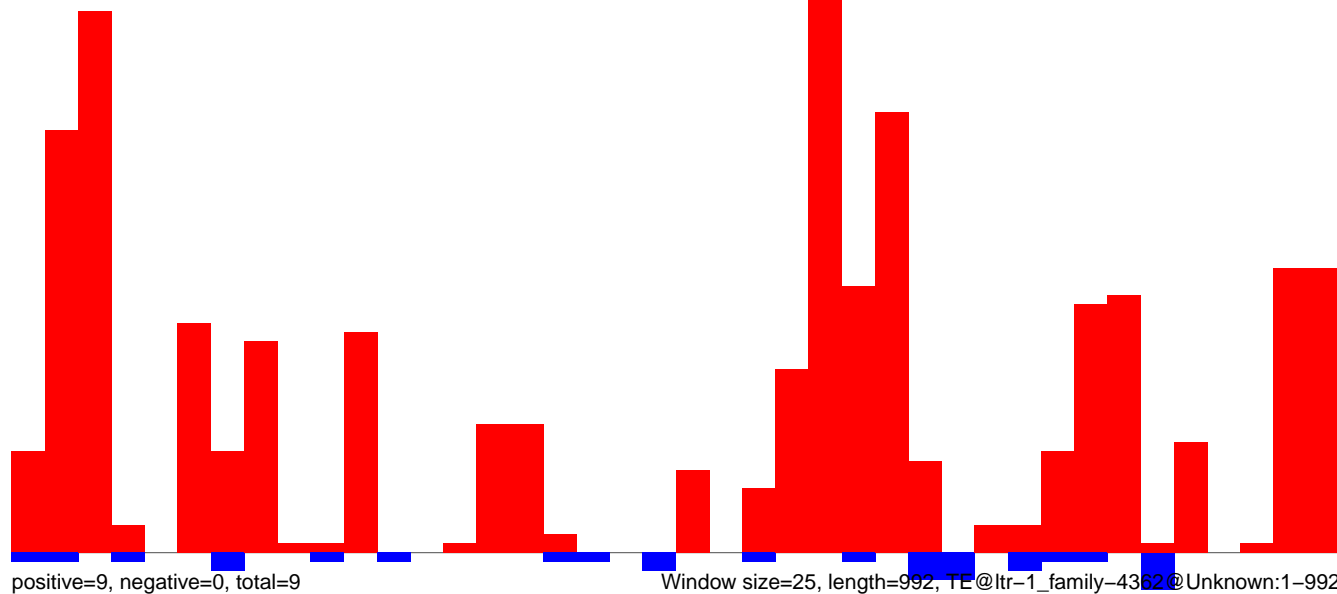
AeAlbo\_CHIKV\_9dpi.18\_23.rep



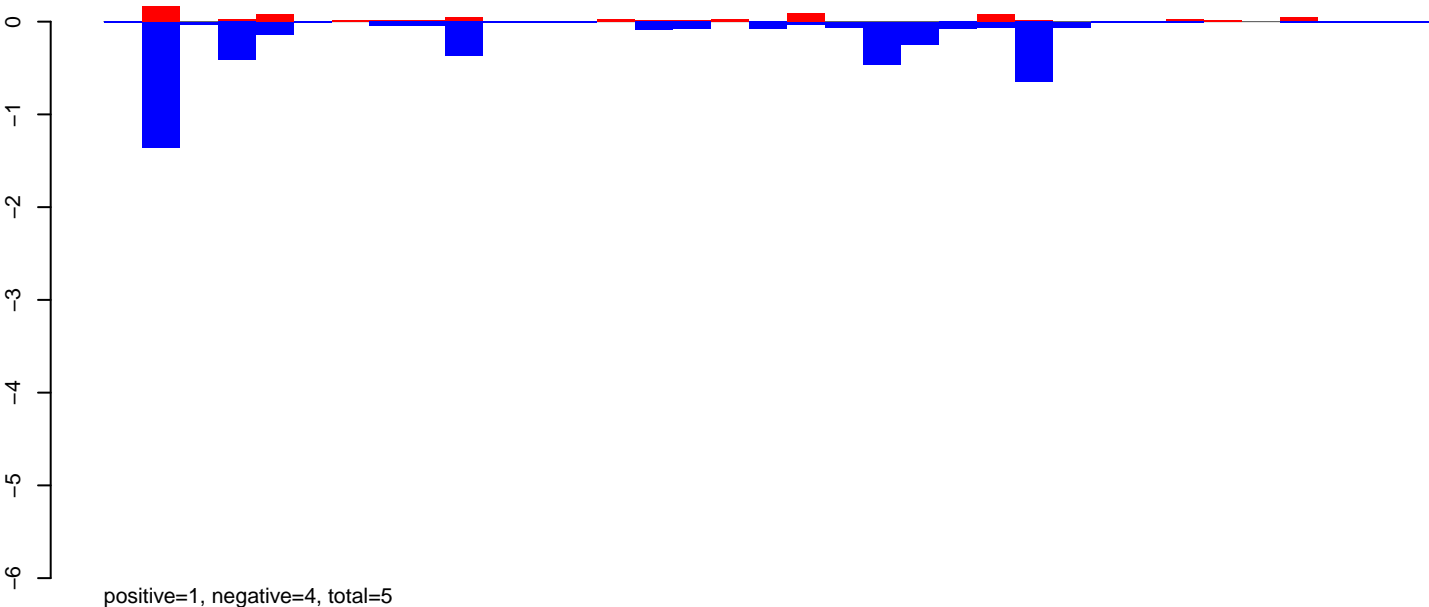
AeAlbo\_CHIKV\_9dpi.24\_35.rep



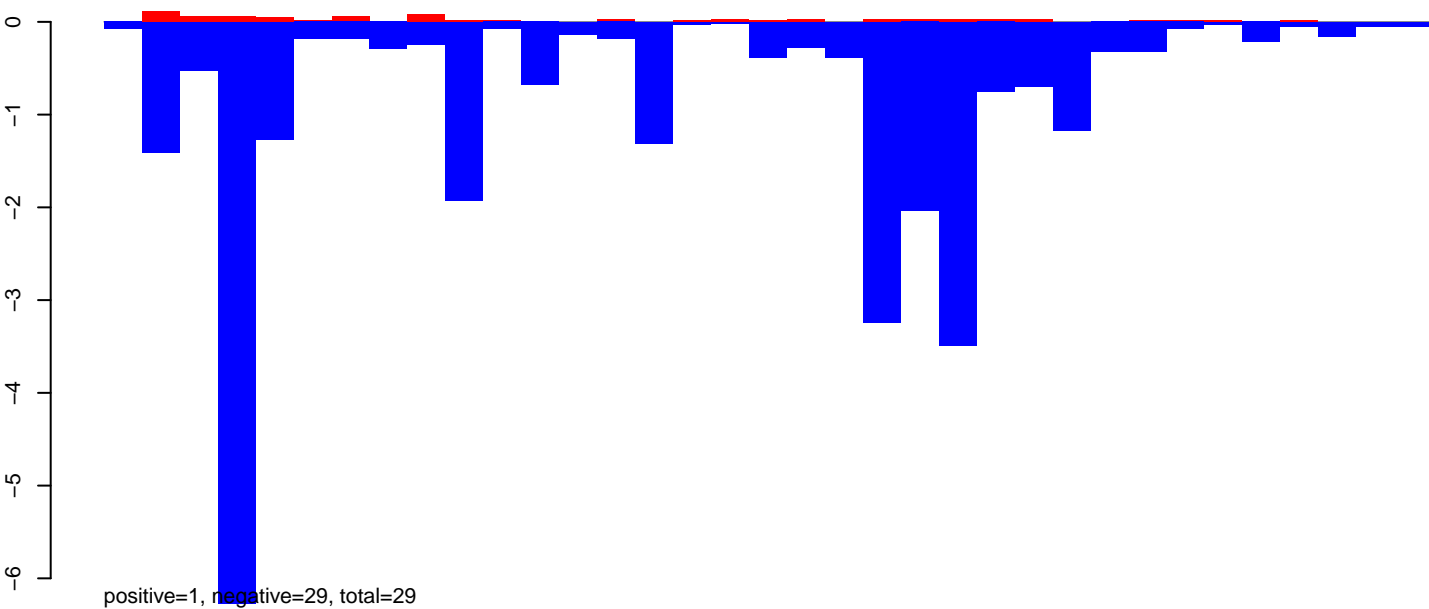
AeAlbo\_CHIKV\_9dpi.rep



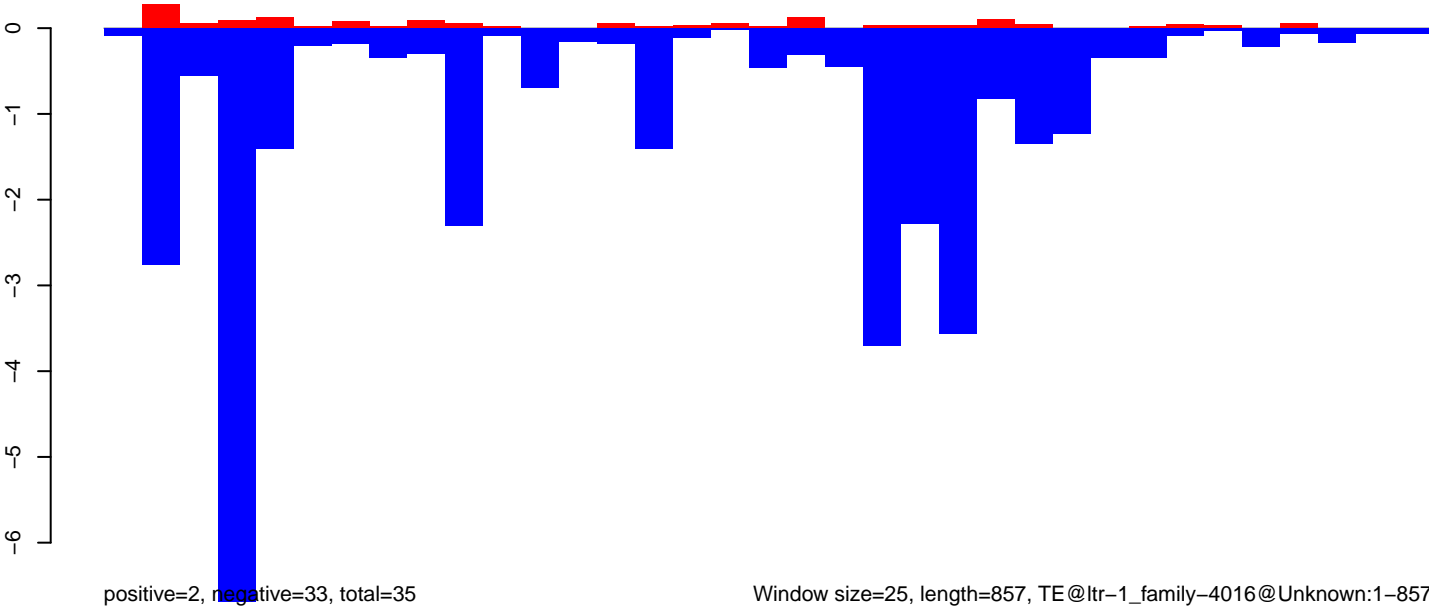
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

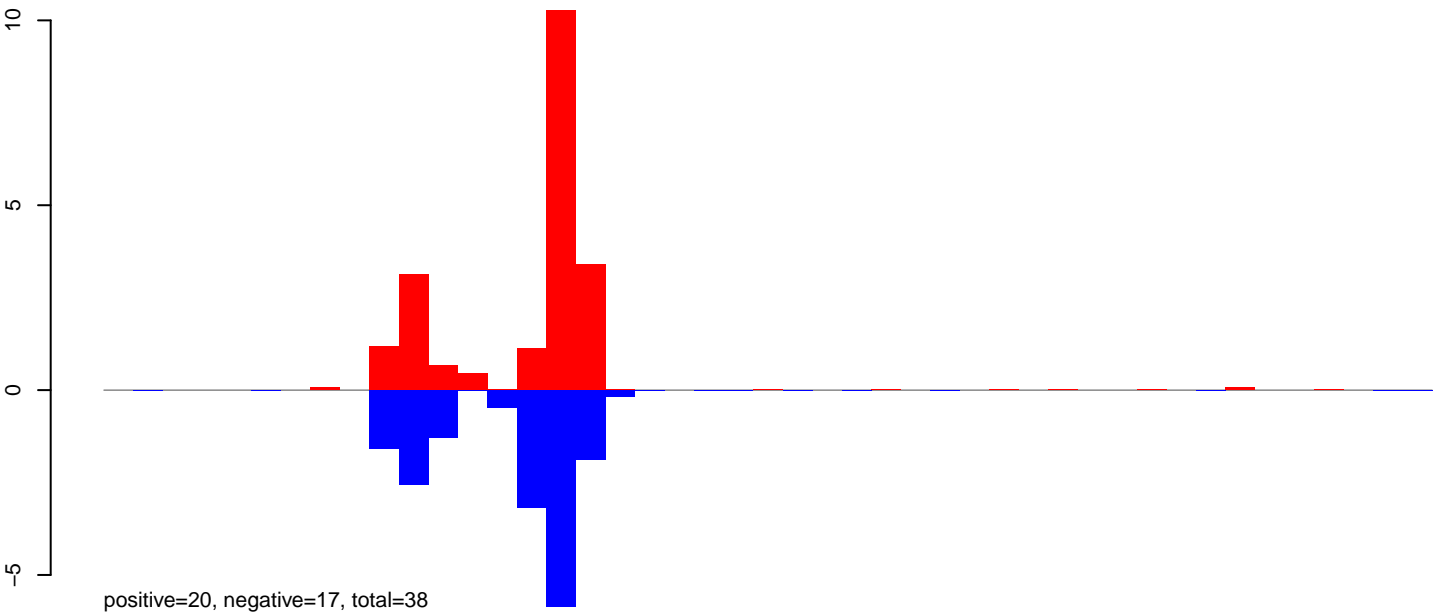


AeAlbo\_CHIKV\_9dpi.rep

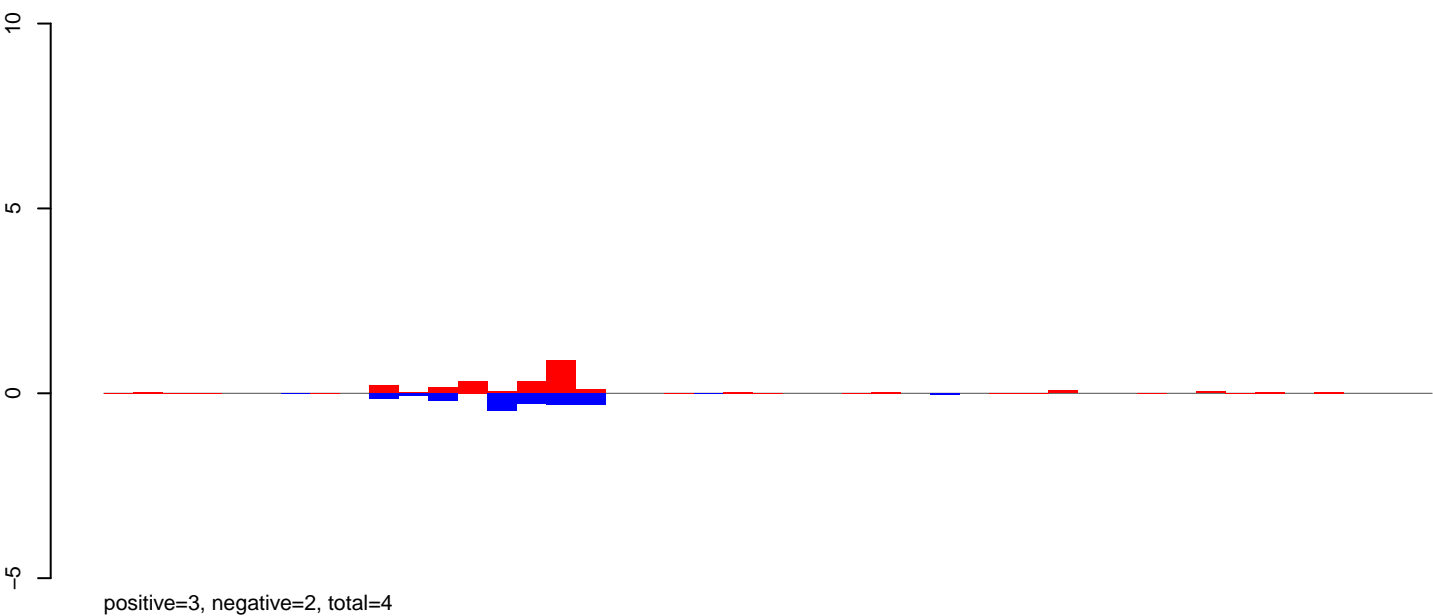


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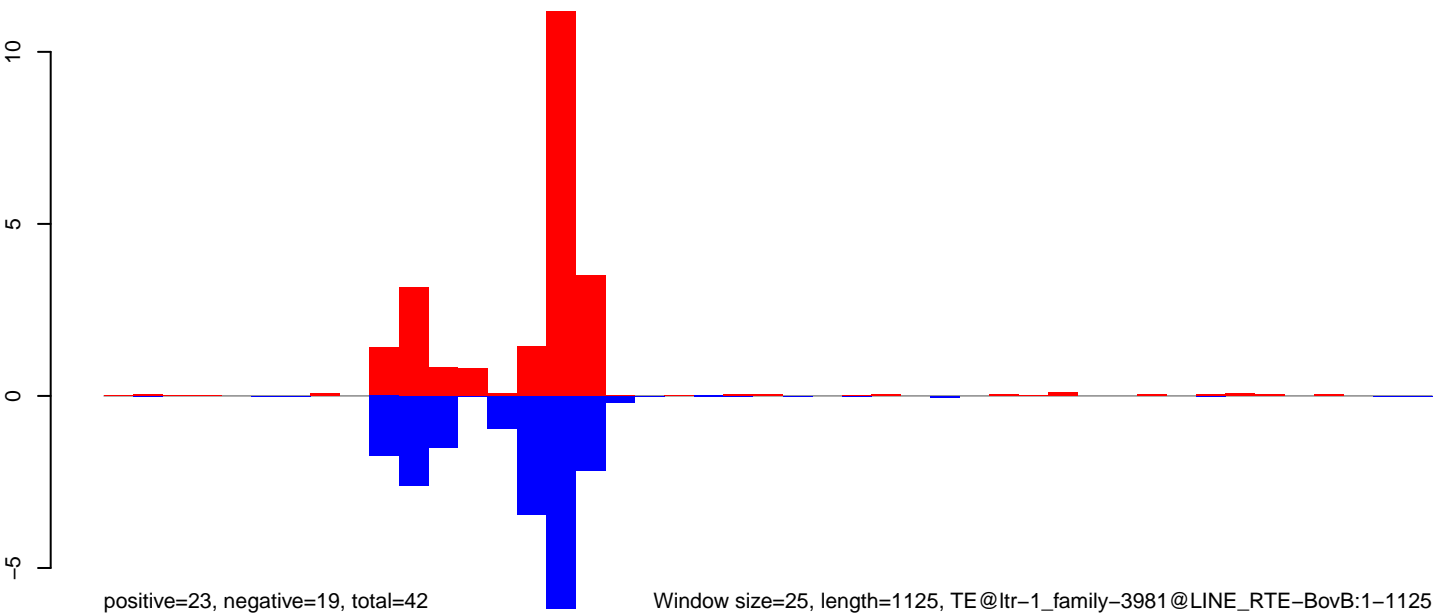
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

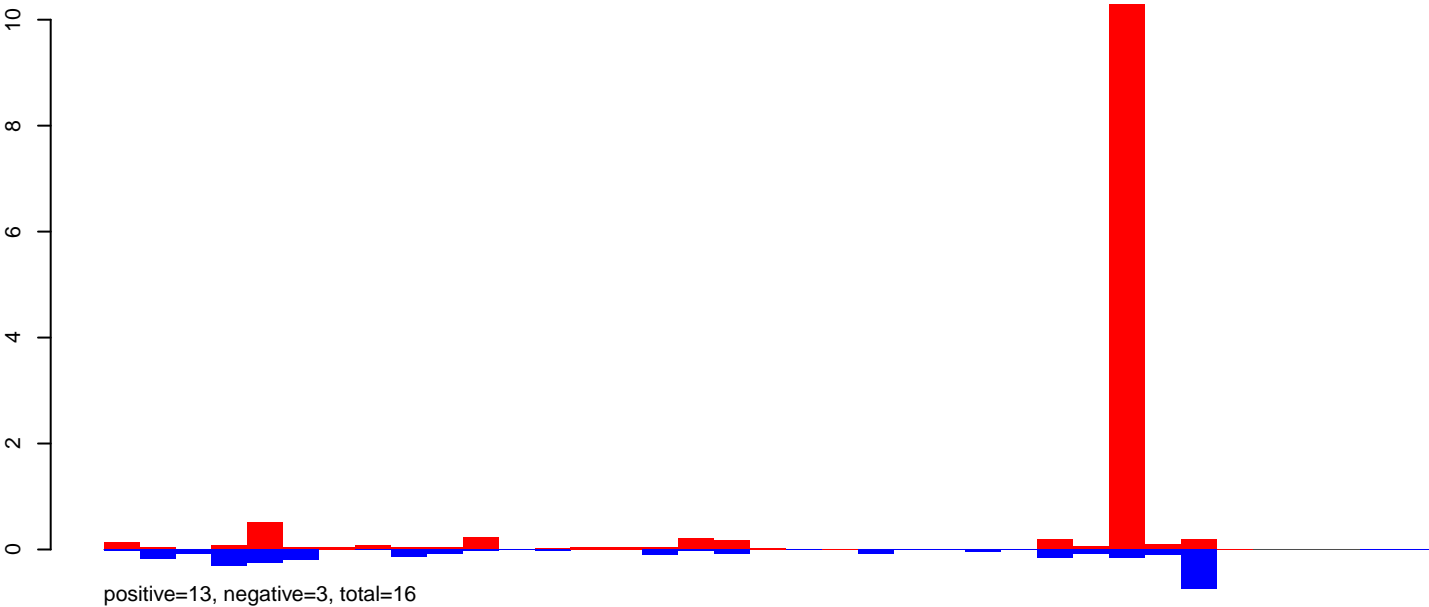


**AeAlbo\_CHIKV\_9dpi.rep**

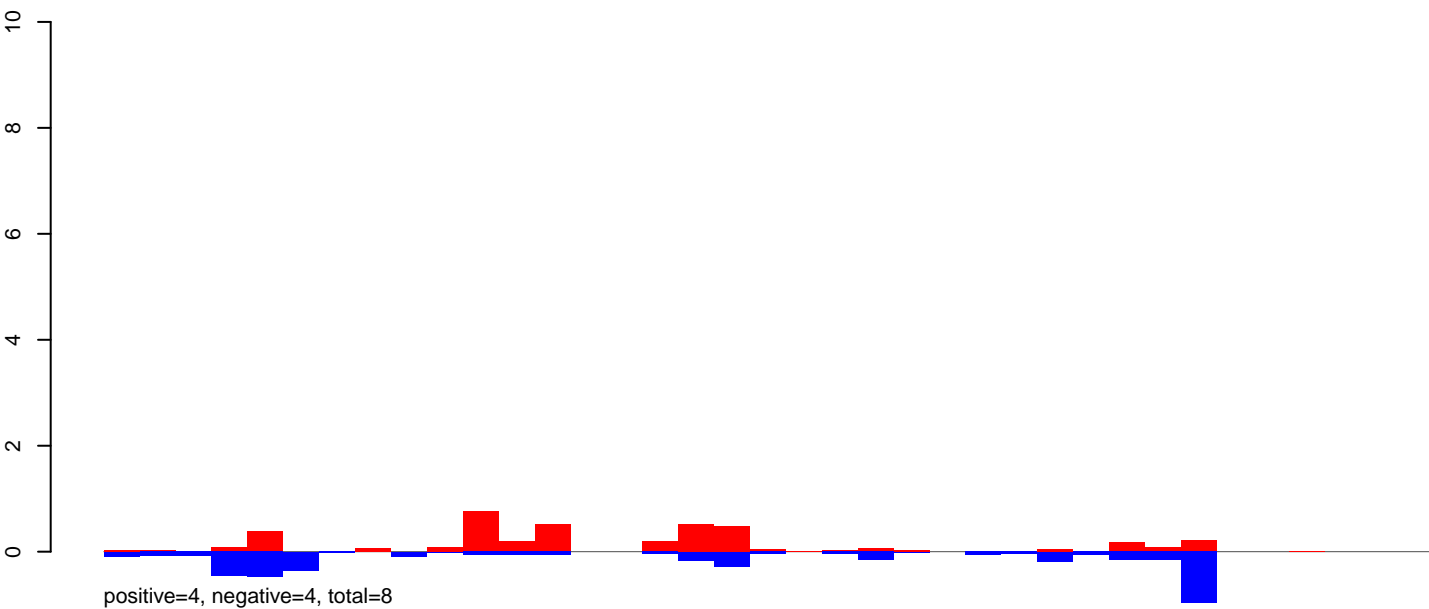


Window size=25, length=1125, TE@ltr-1\_family-3981@LINE RTE-BovB:1-1125

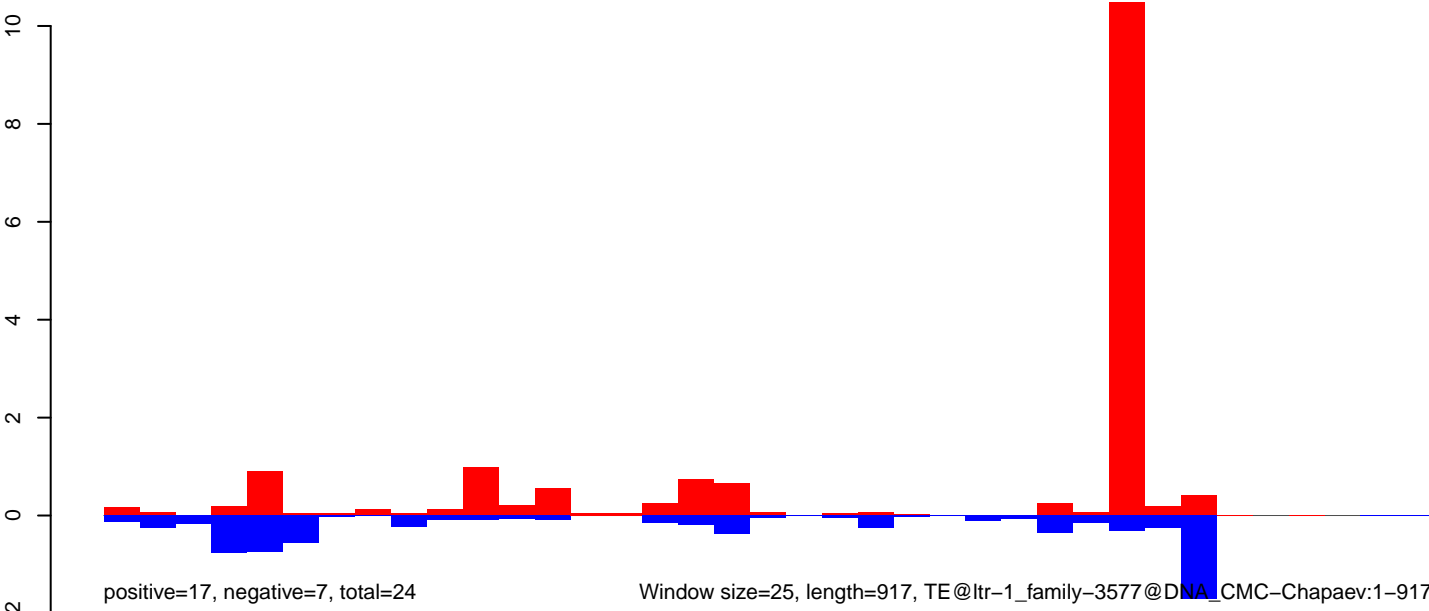
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



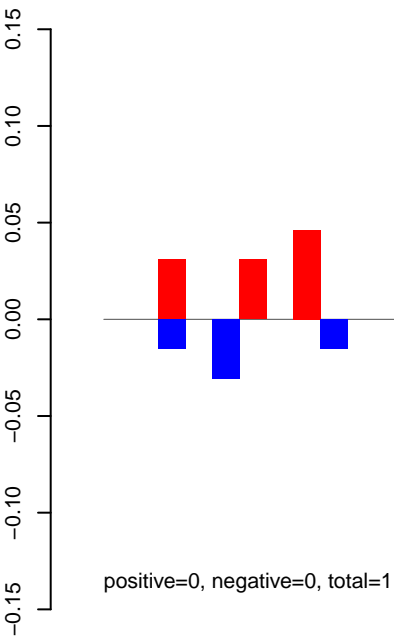
AeAlbo\_CHIKV\_9dpi.rep



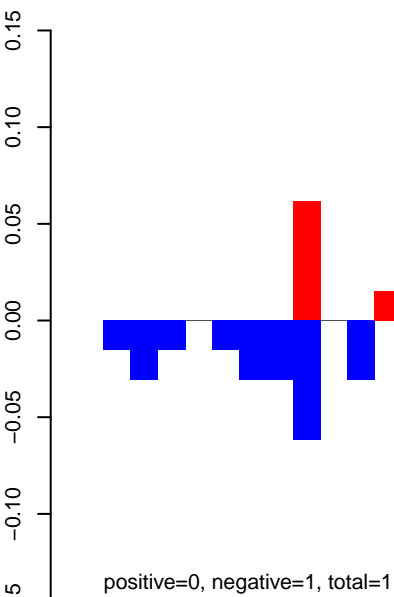
Window size=25, length=917, TE@ltr-1\_family-3577@DNA\_CMC-Chapaev:1-917



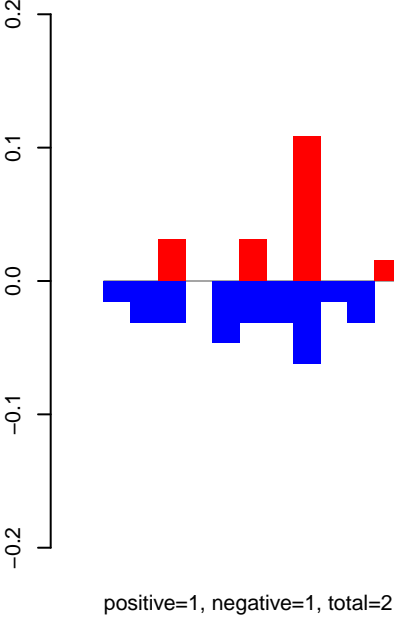
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

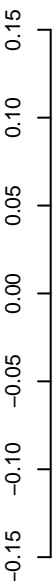


AeAlbo\_CHIKV\_9dpi.rep



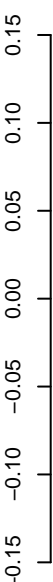
Window size=25, length=1204, TE@rnd-6\_family\_9397@LTR\_Pao:1-1204

AeAlbo\_CHIKV\_9dpi.18\_23.rep



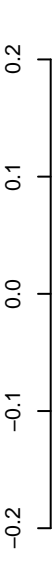
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



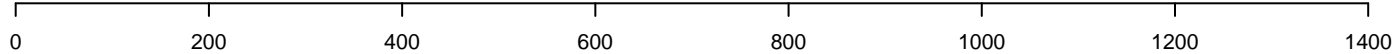
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.rep

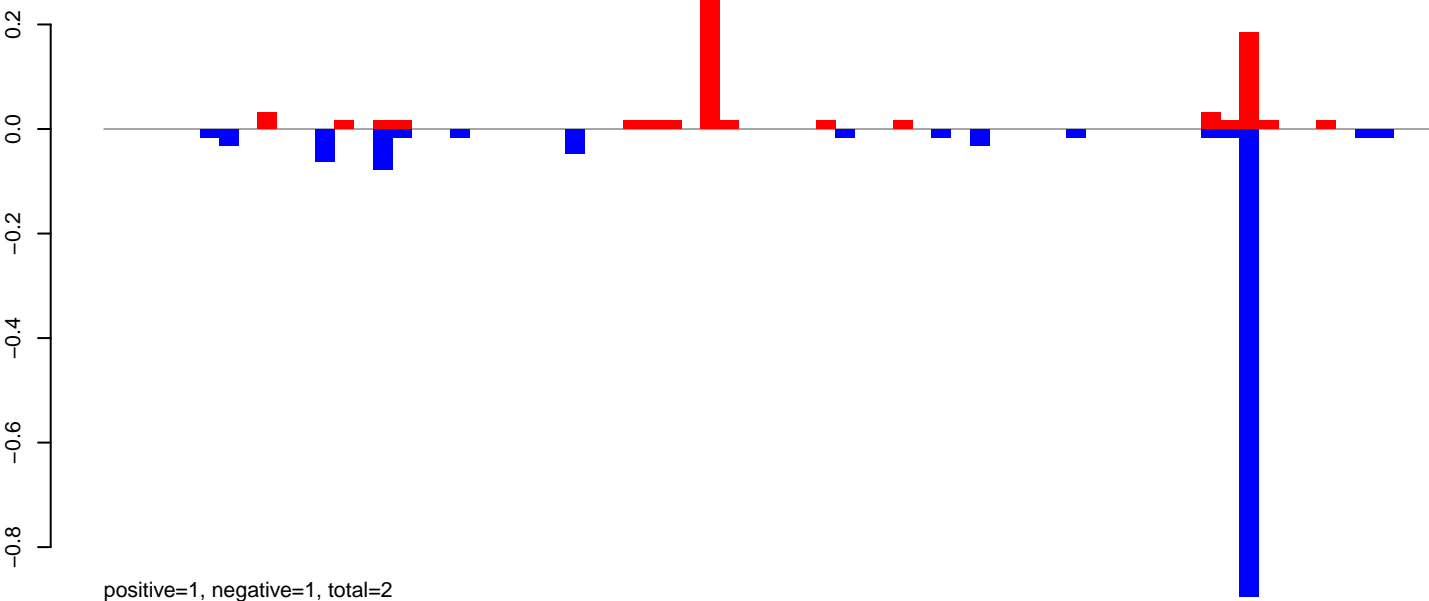


positive=2, negative=1, total=3

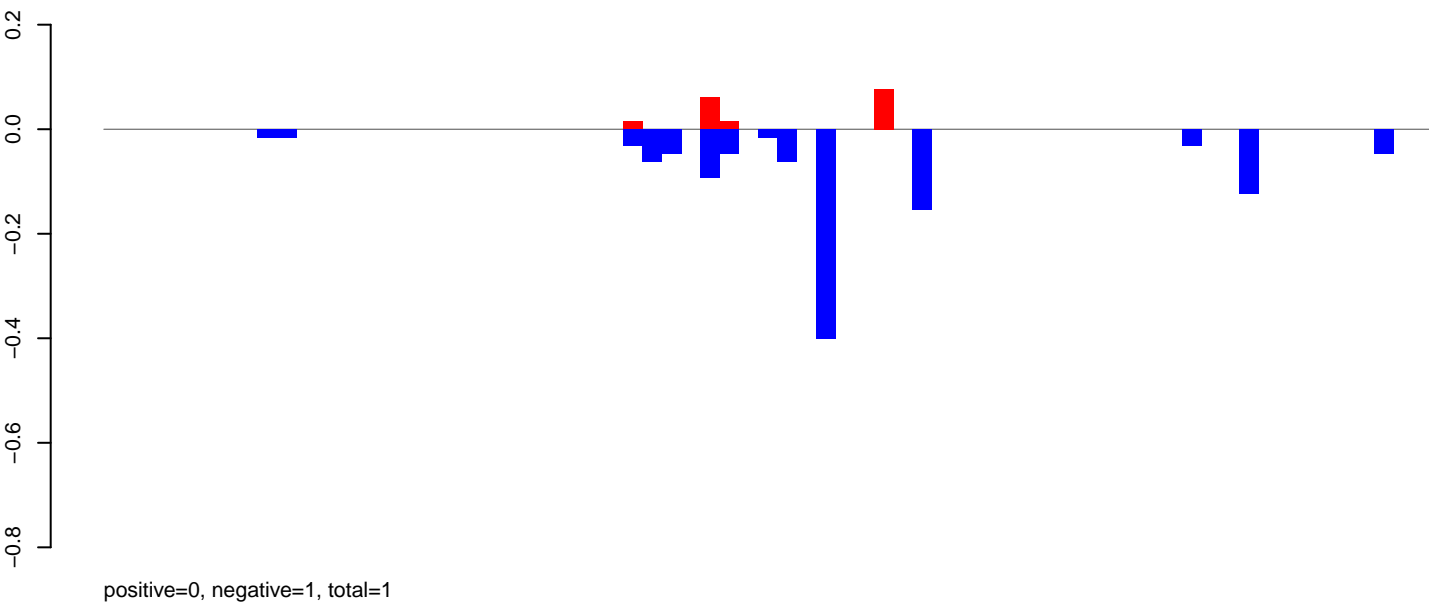
Window size=25, length=1368, TE@rnd-6\_family-71@Unknown:1-1368



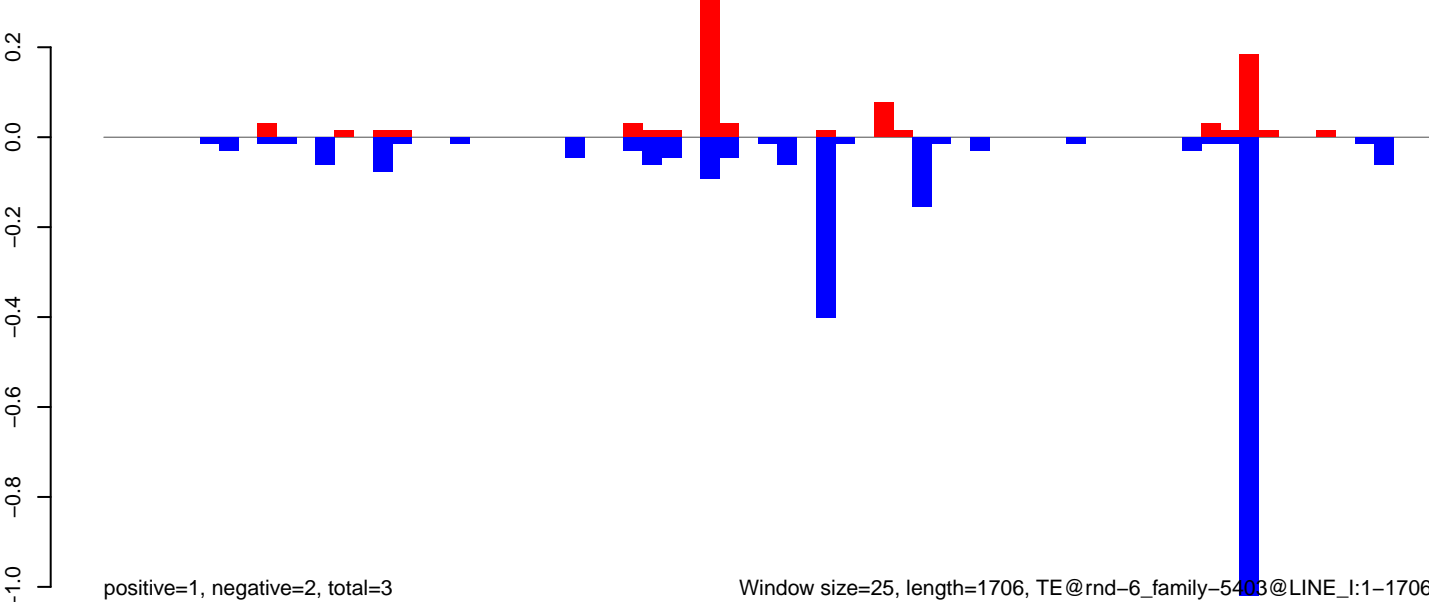
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



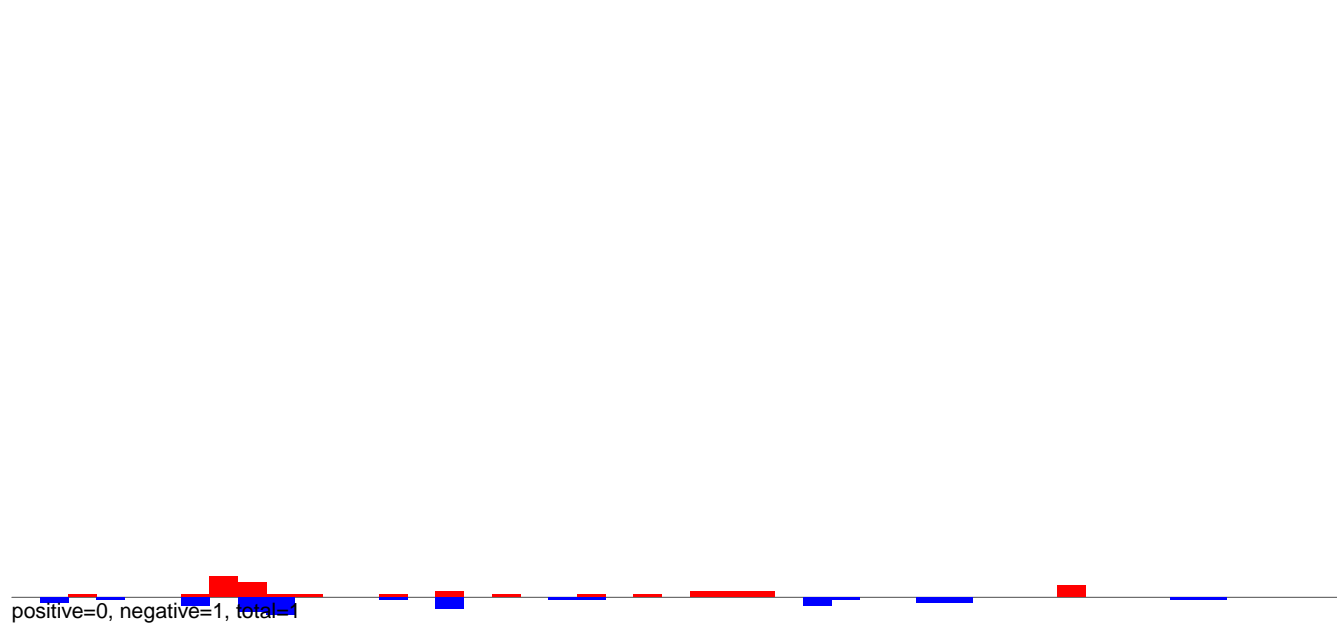
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



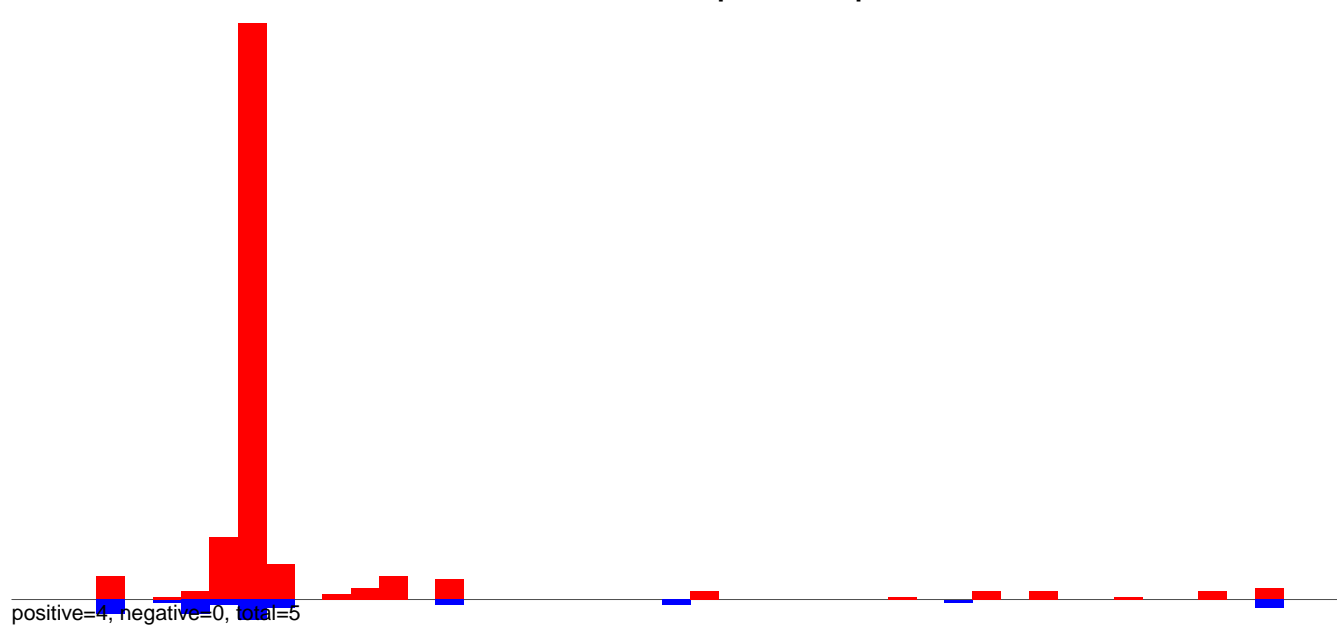
**AeAlbo\_CHIKV\_9dpi.rep**



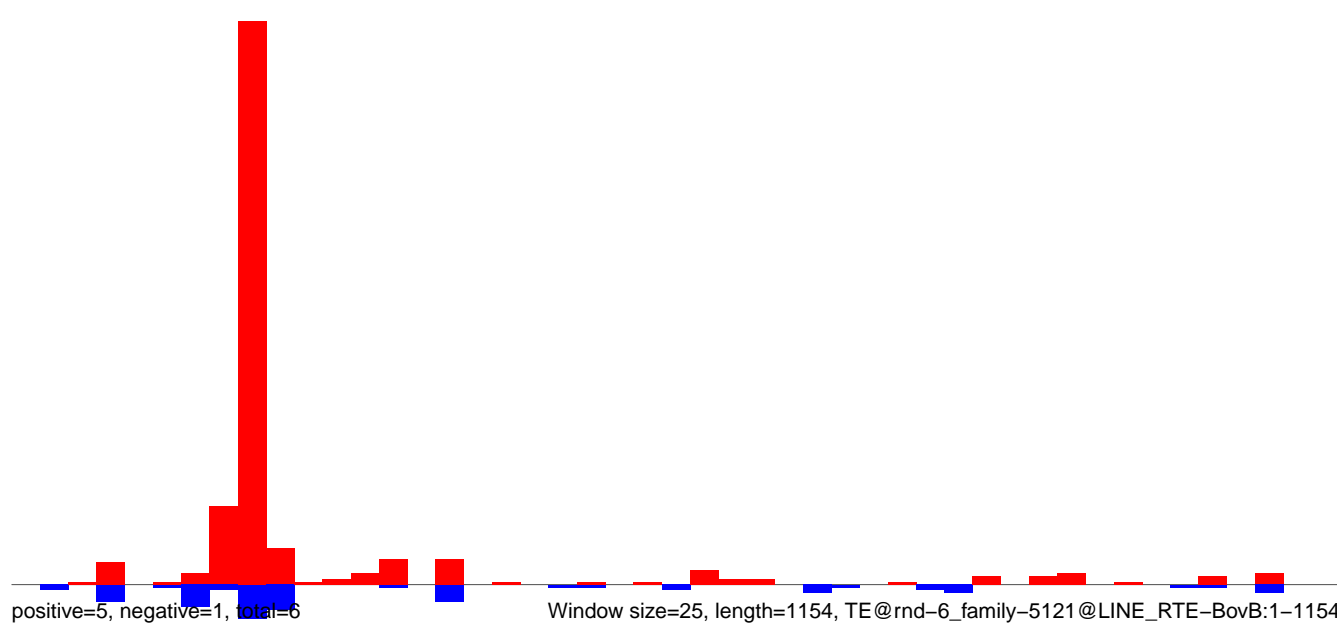
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1154, TE@rnd-6\_family-5121@LINE\_RTE-BovB:1-1154

AeAlbo\_CHIKV\_9dpi.18\_23.rep

0.2  
0.0  
-0.2  
-0.4

positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep

0.2  
0.0  
-0.2  
-0.4

positive=1, negative=2, total=2

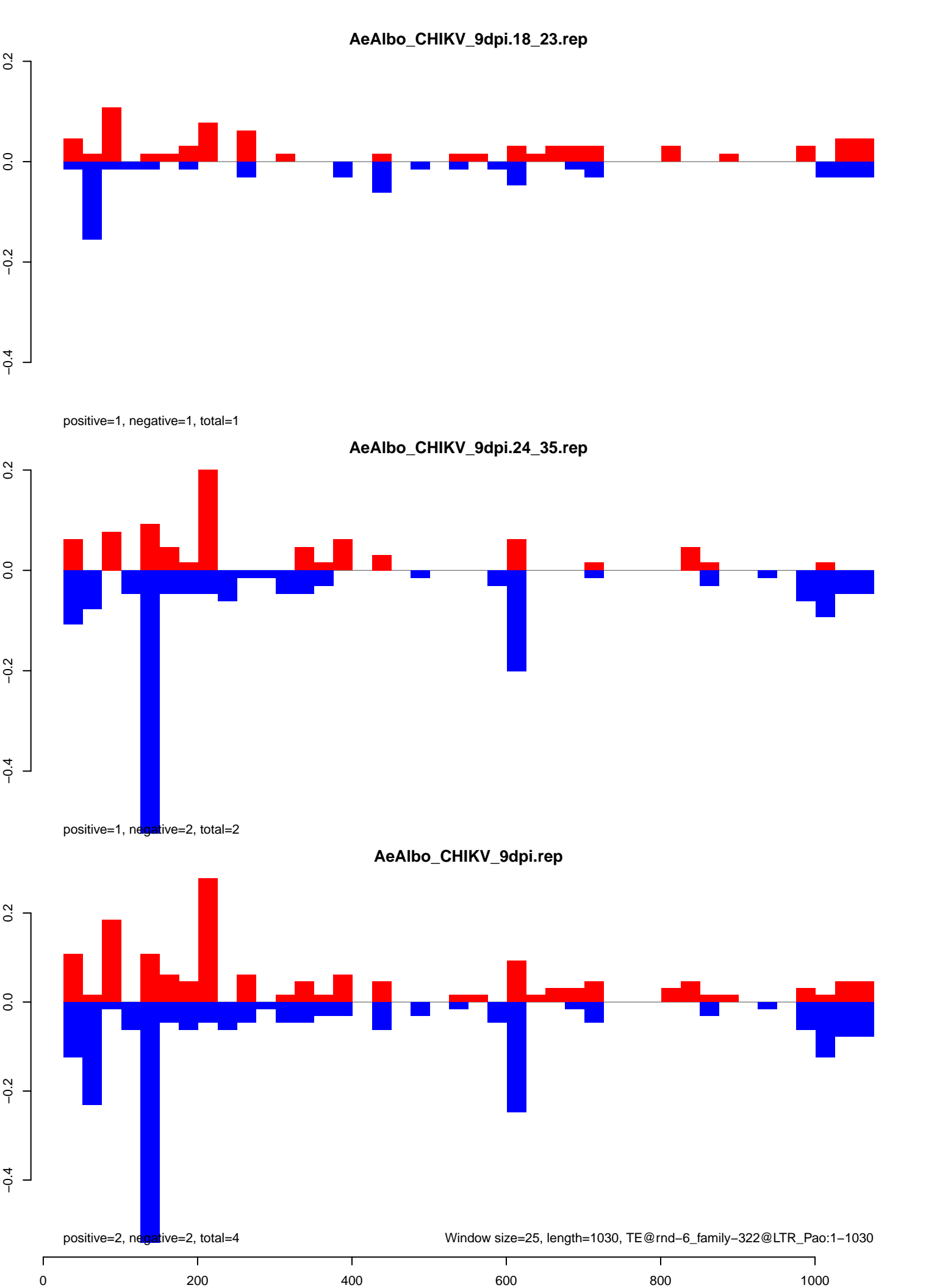
AeAlbo\_CHIKV\_9dpi.rep

0.2  
0.0  
-0.2  
-0.4

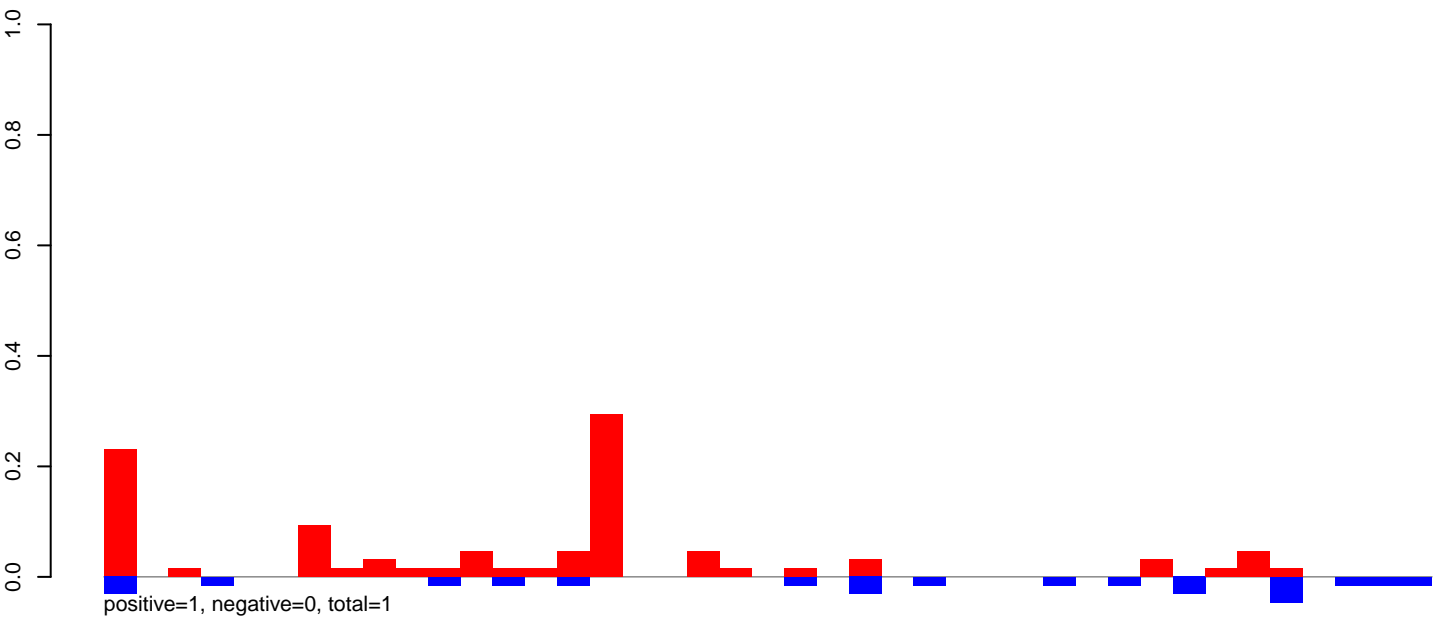
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Window size=25, length=1030, TE@rnd-6\_family-322@LTR\_Pao:1-1030

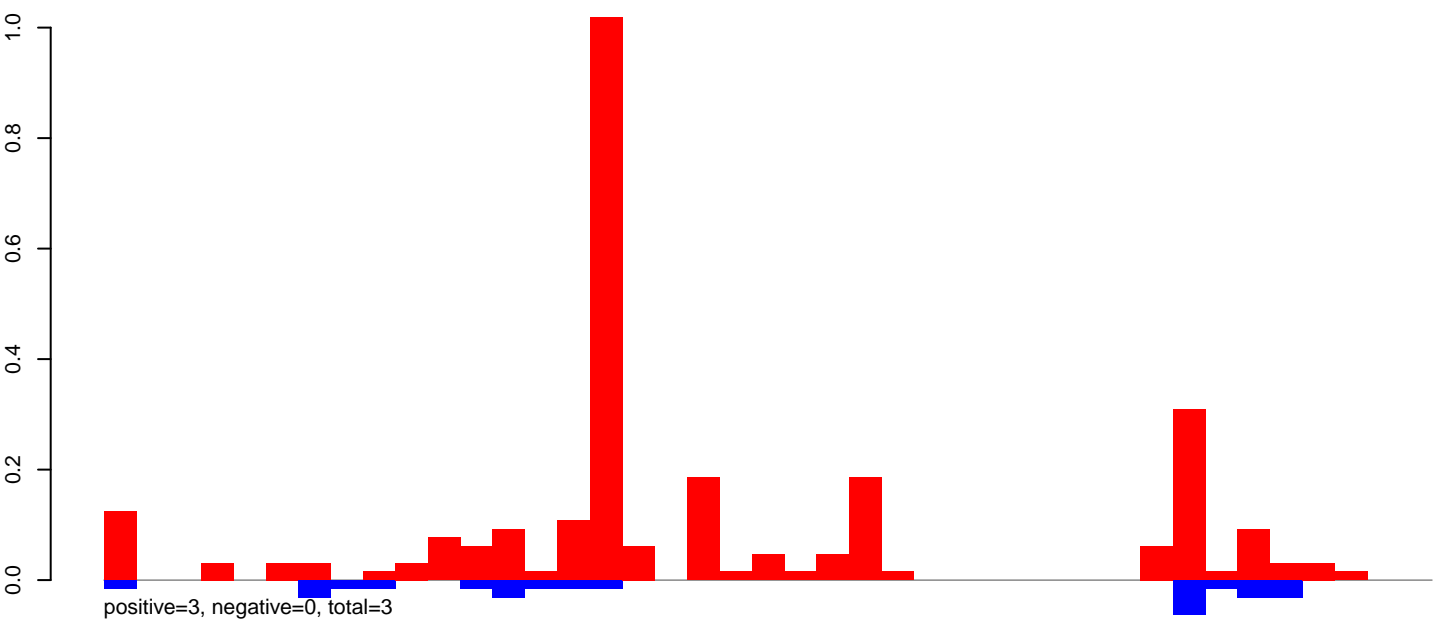
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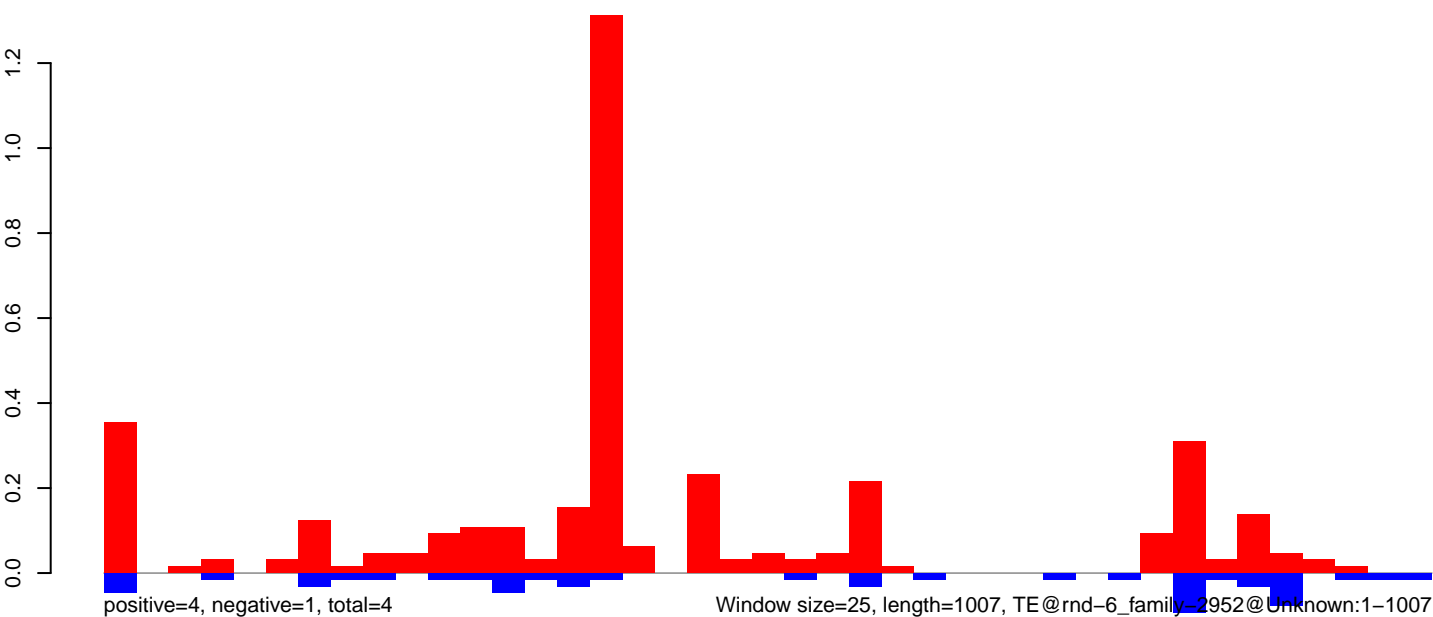
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

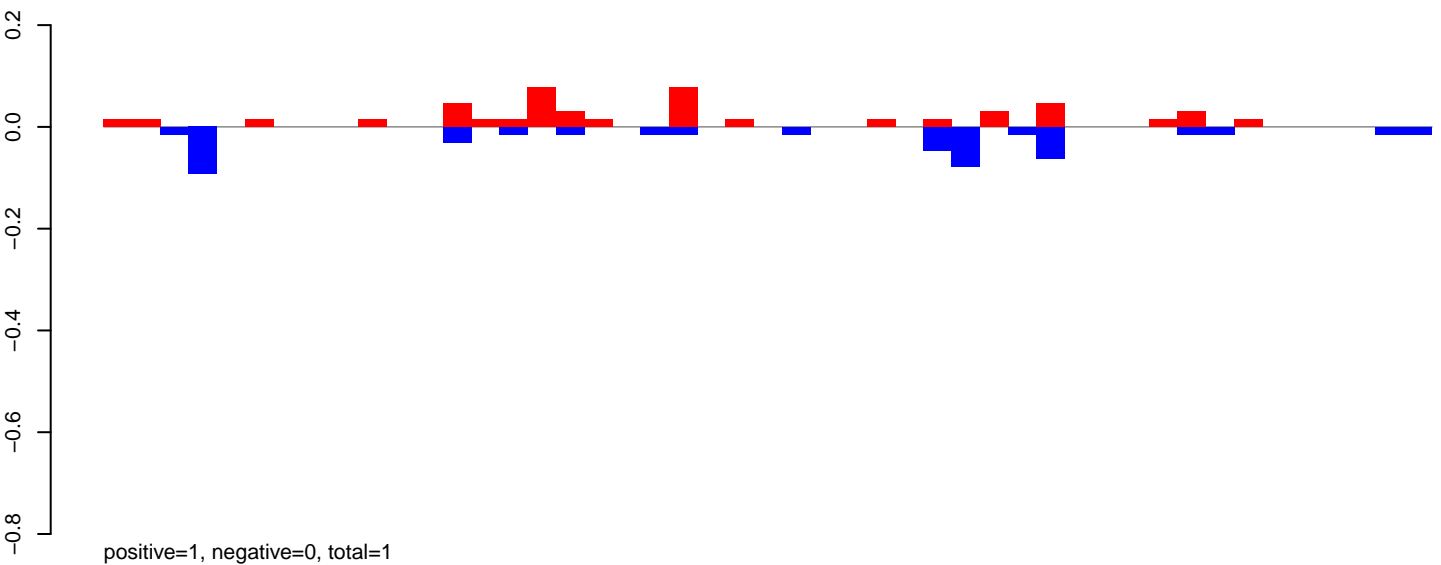


AeAlbo\_CHIKV\_9dpi.rep

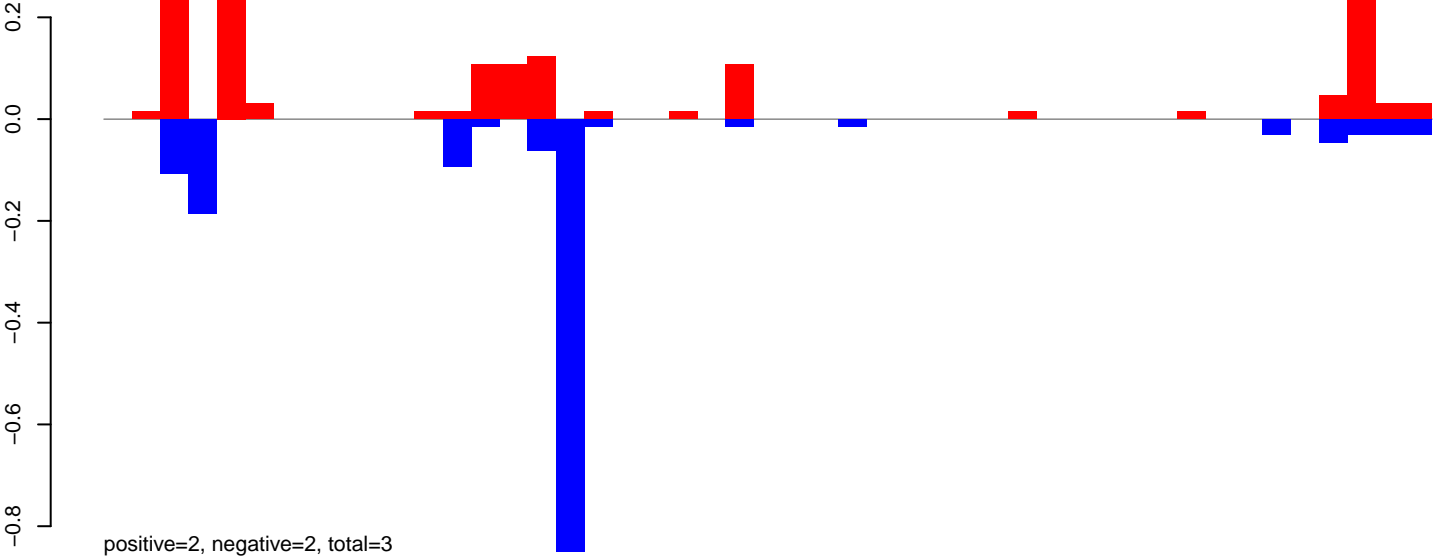


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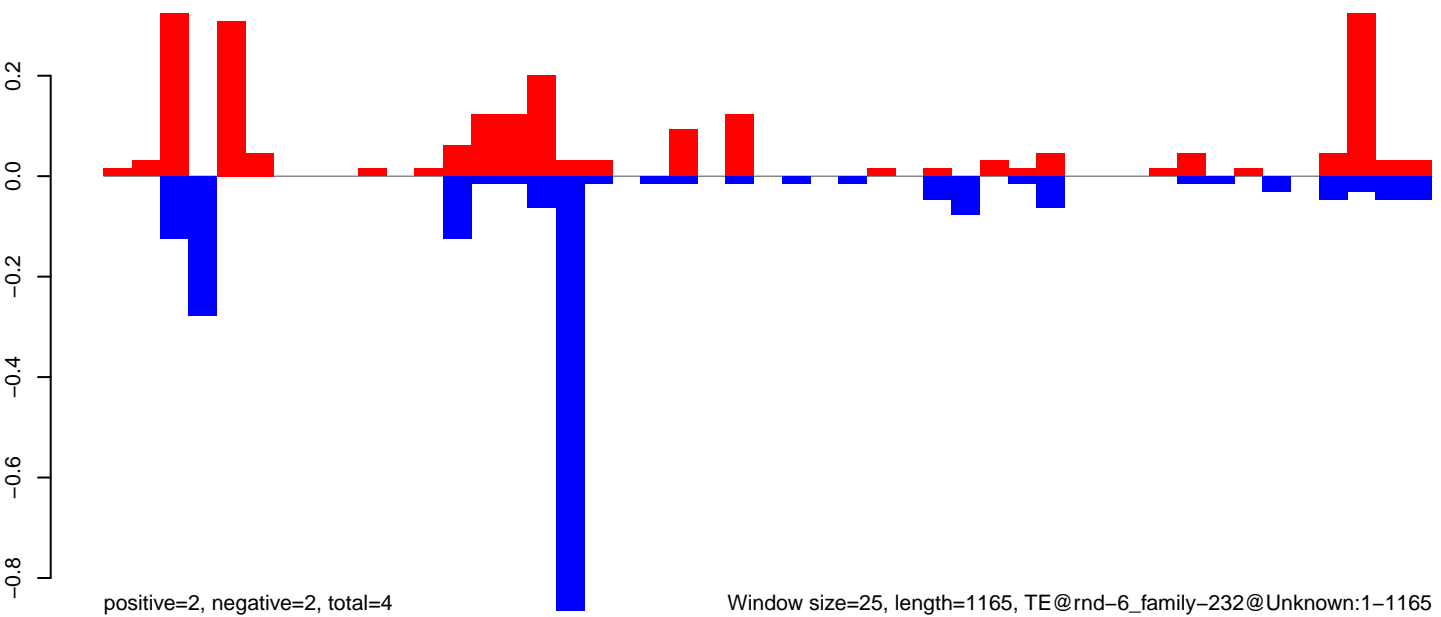
AeAlbo\_CHIKV\_9dpi.18\_23.rep



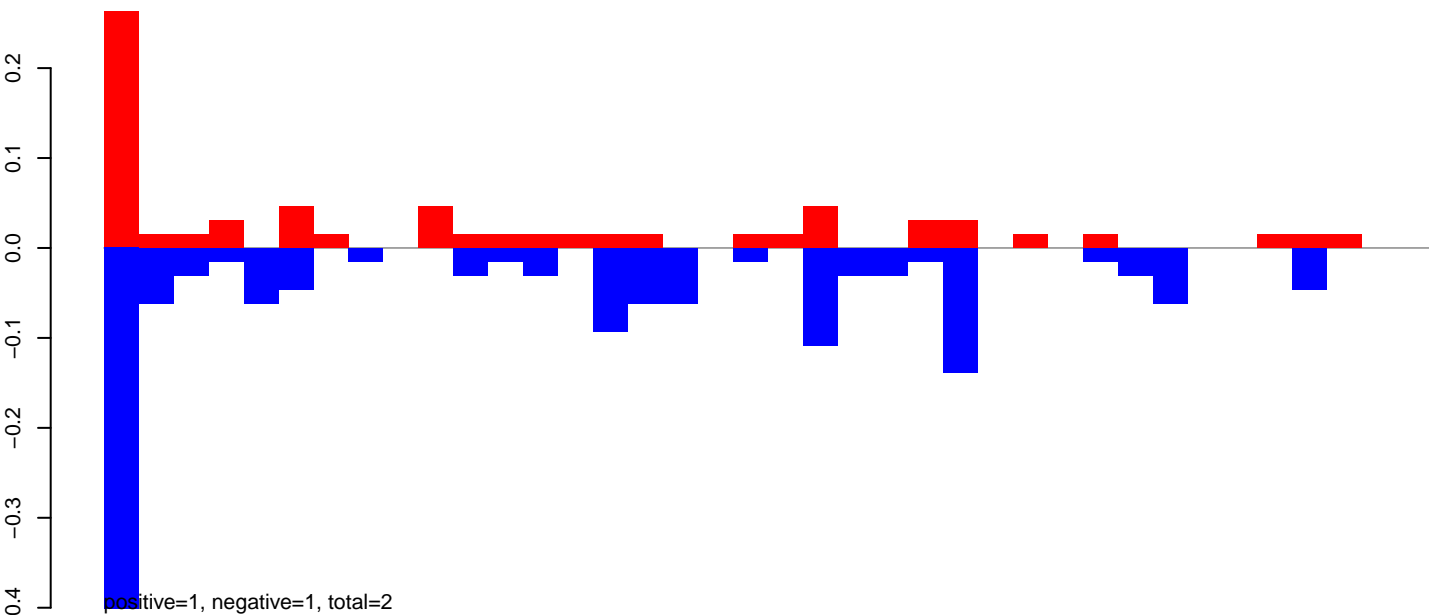
AeAlbo\_CHIKV\_9dpi.24\_35.rep



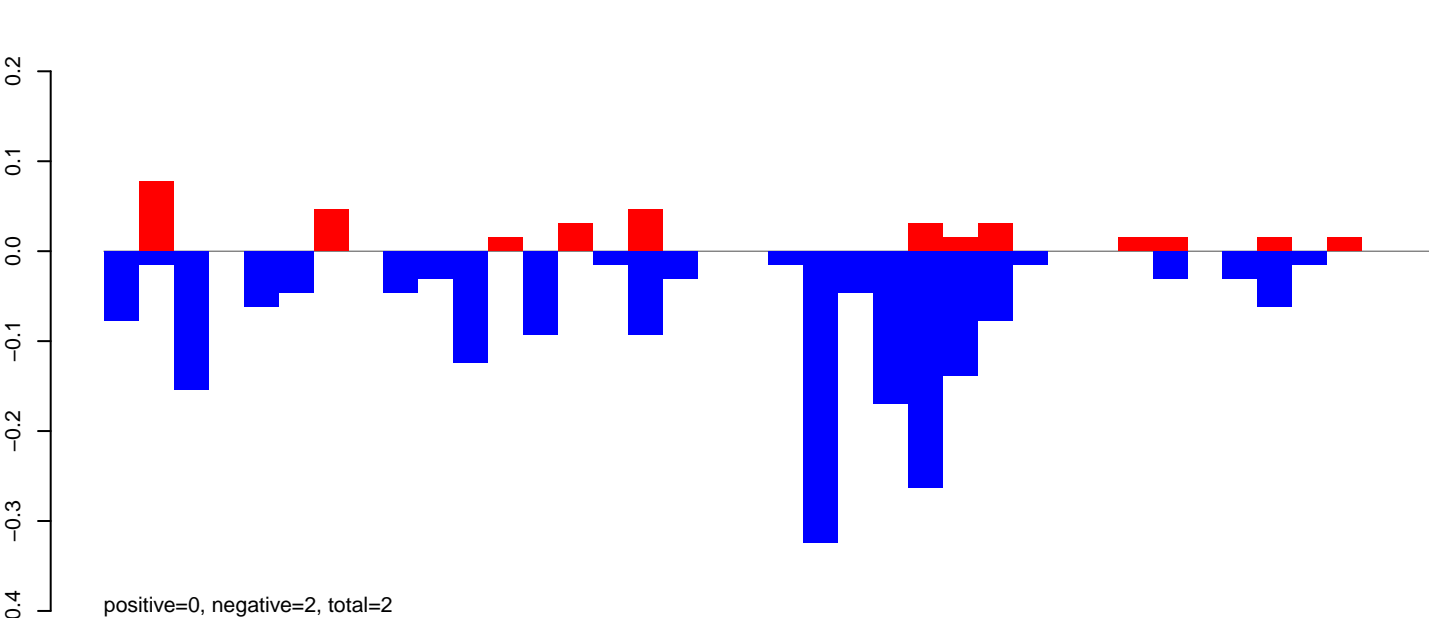
AeAlbo\_CHIKV\_9dpi.rep



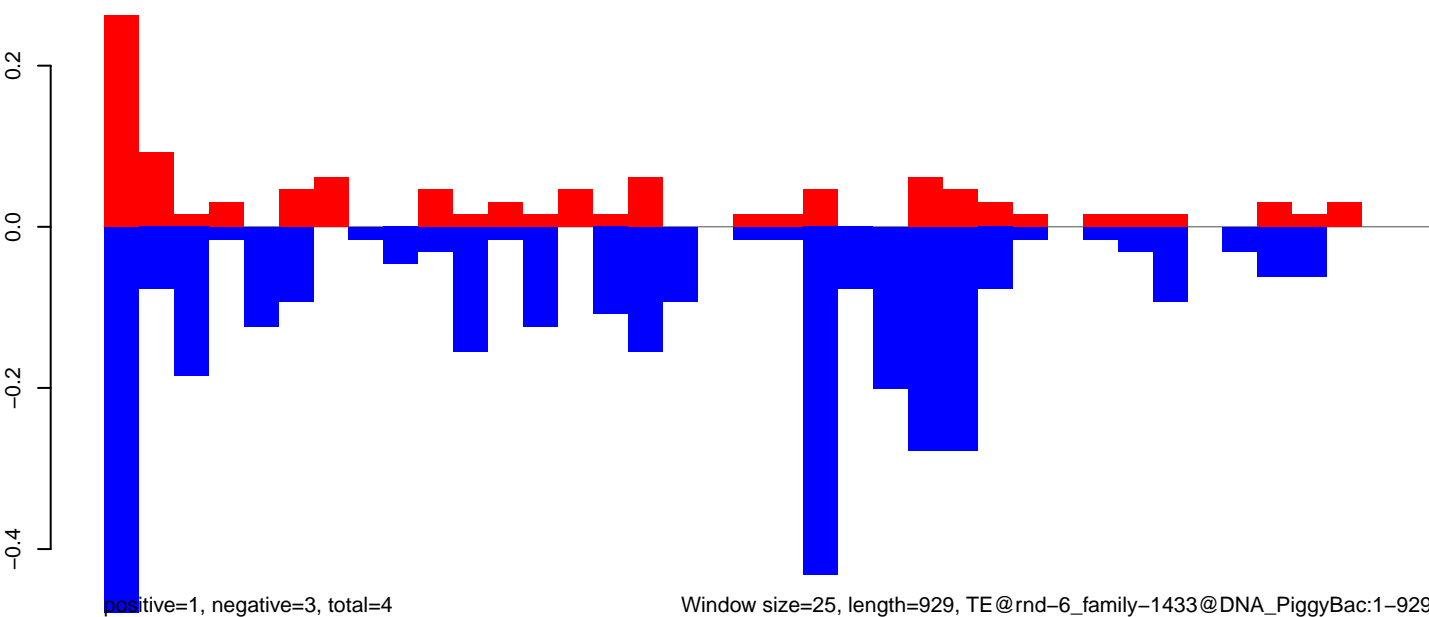
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

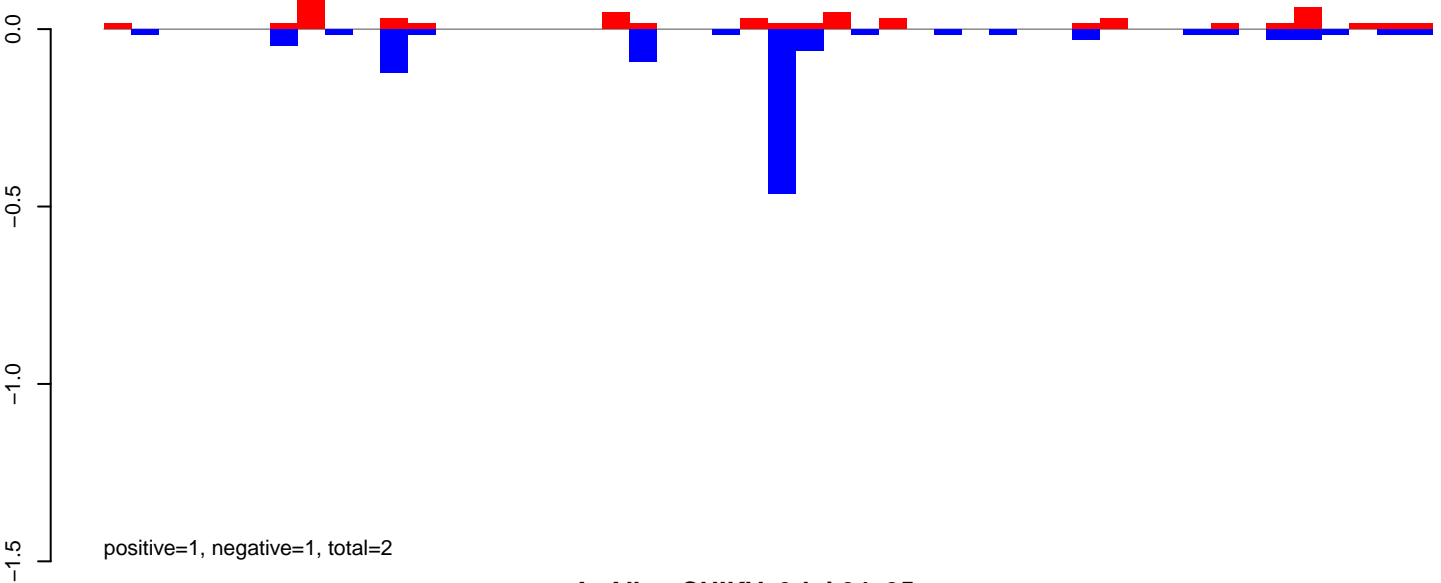


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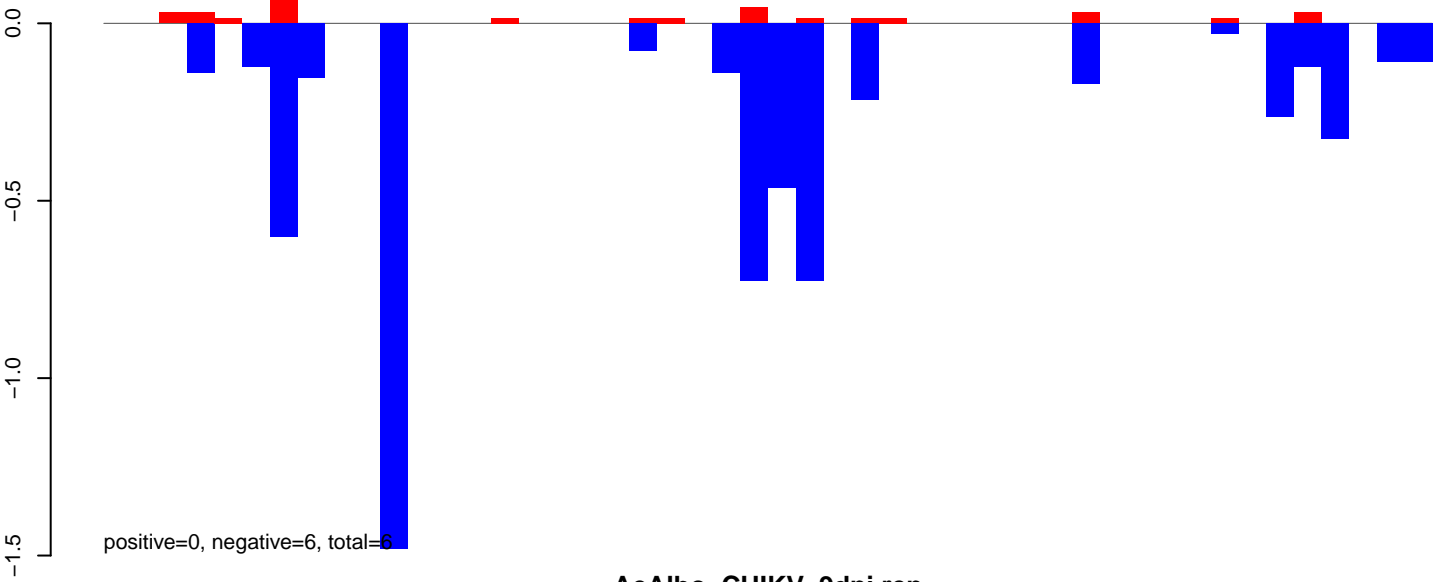
0 200 400 600 800 1000



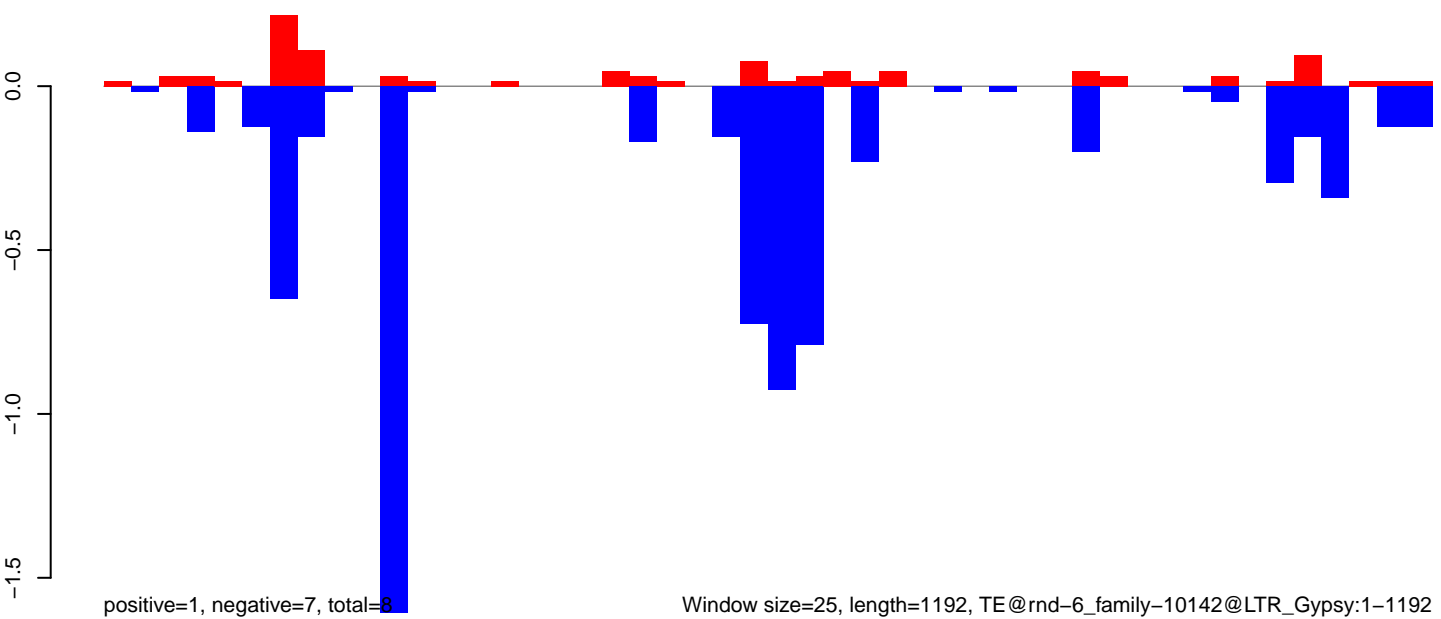
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



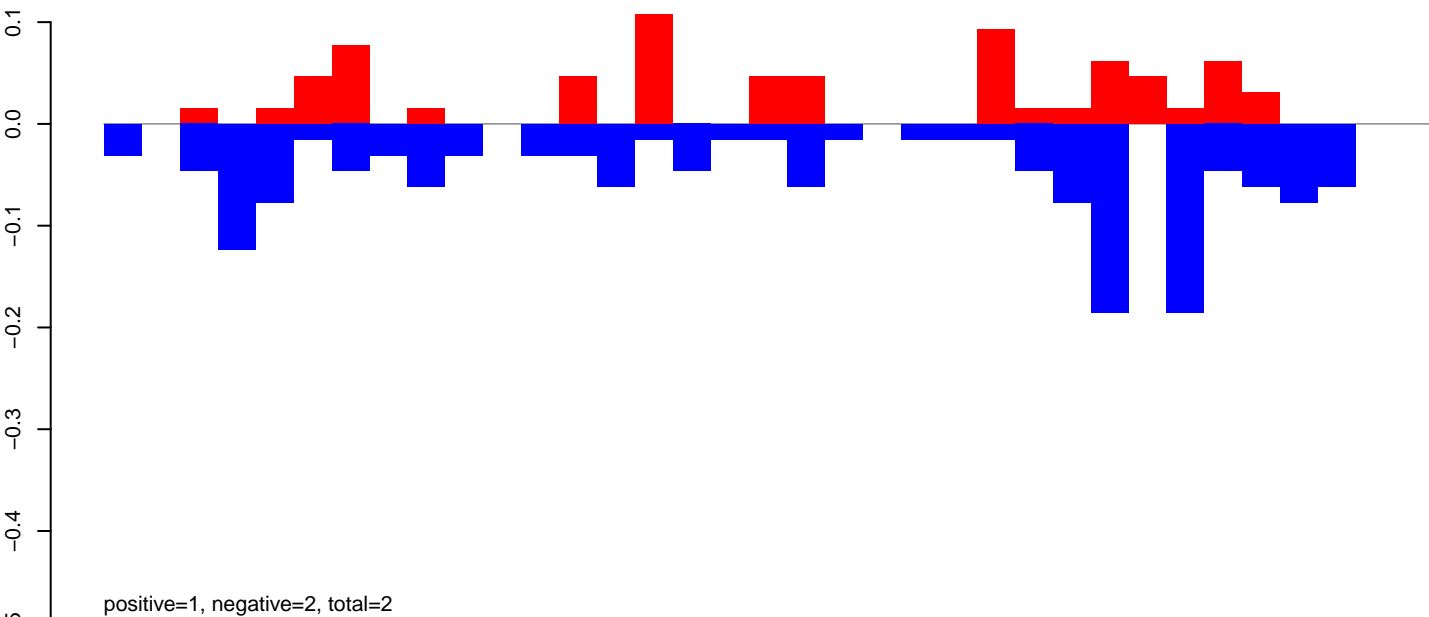
AeAlbo\_CHIKV\_9dpi.rep



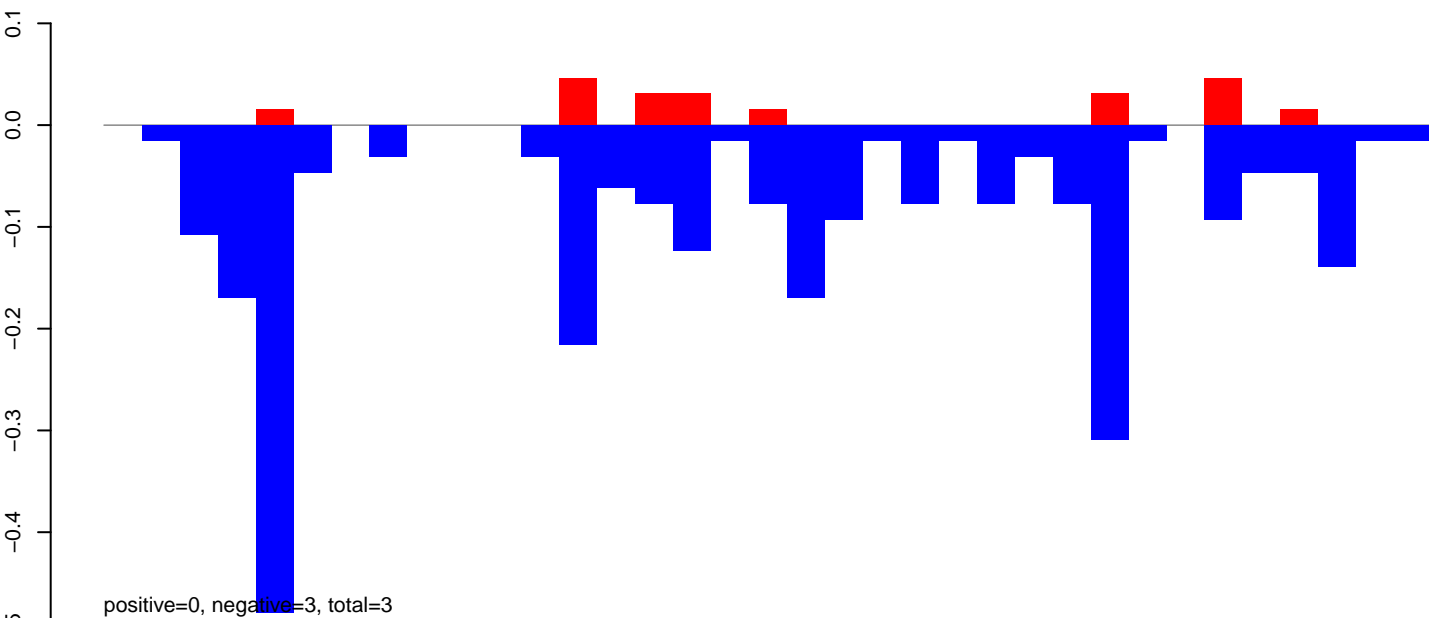
Window size=25, length=1192, TE@rnd-6\_family-10142@LTR\_Gypsy:1-1192

0 200 400 600 800 1000 1200

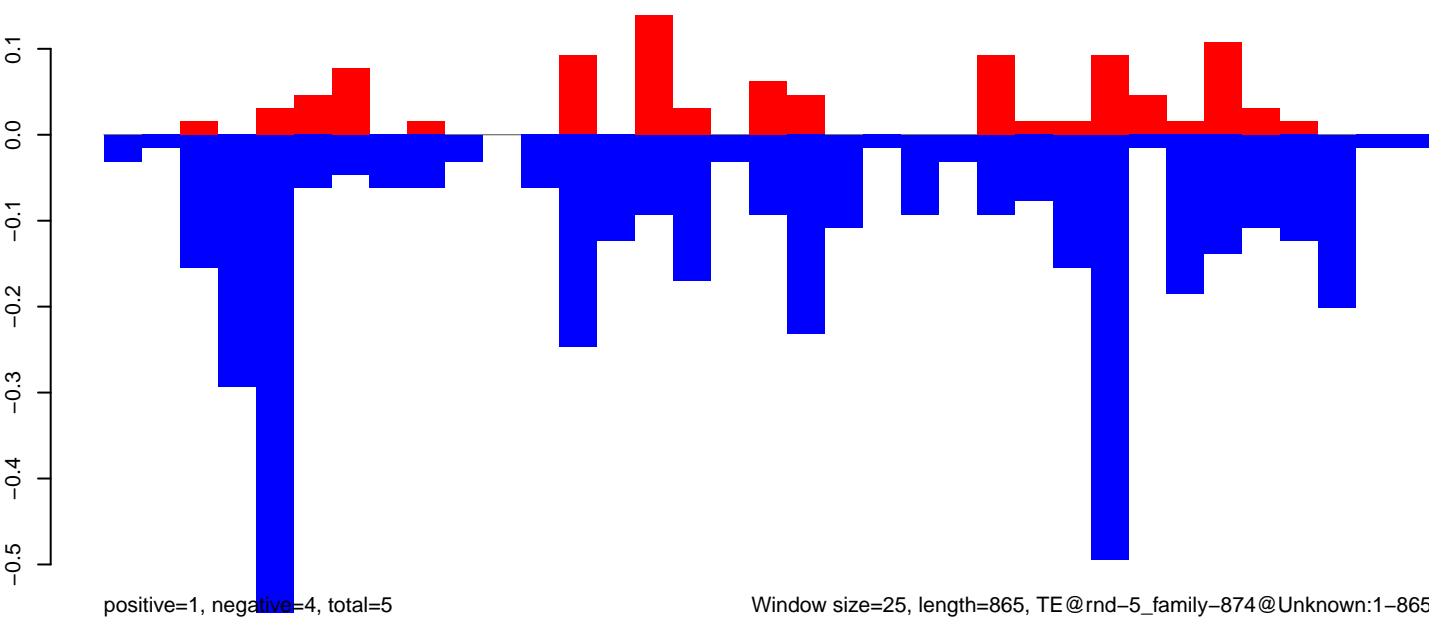
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



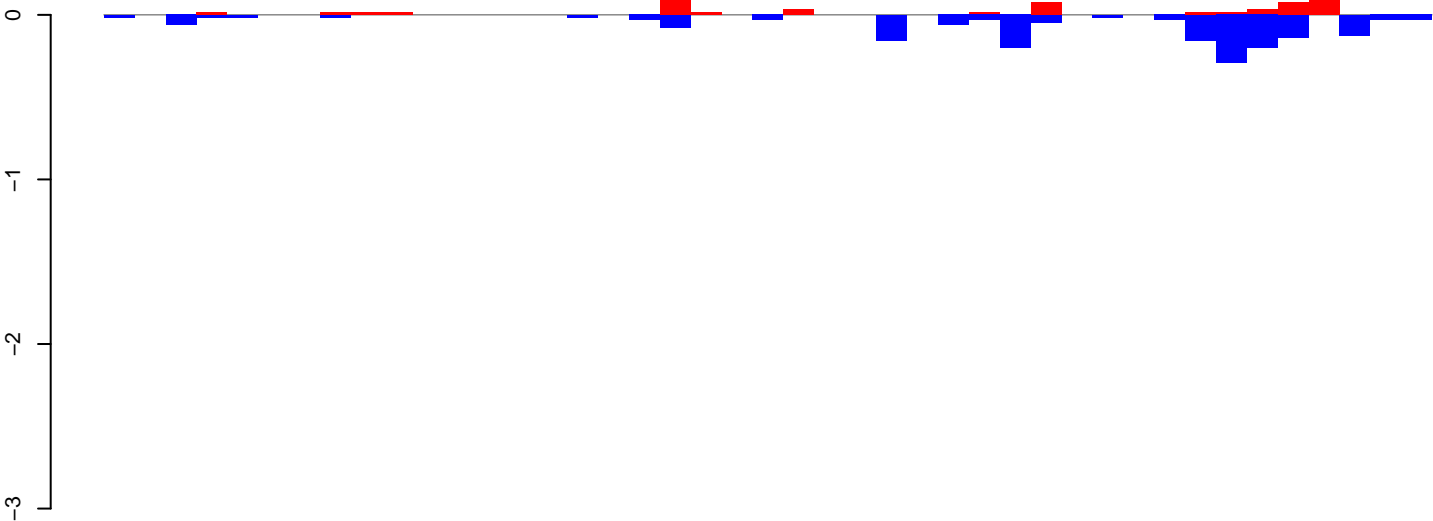
AeAlbo\_CHIKV\_9dpi.rep



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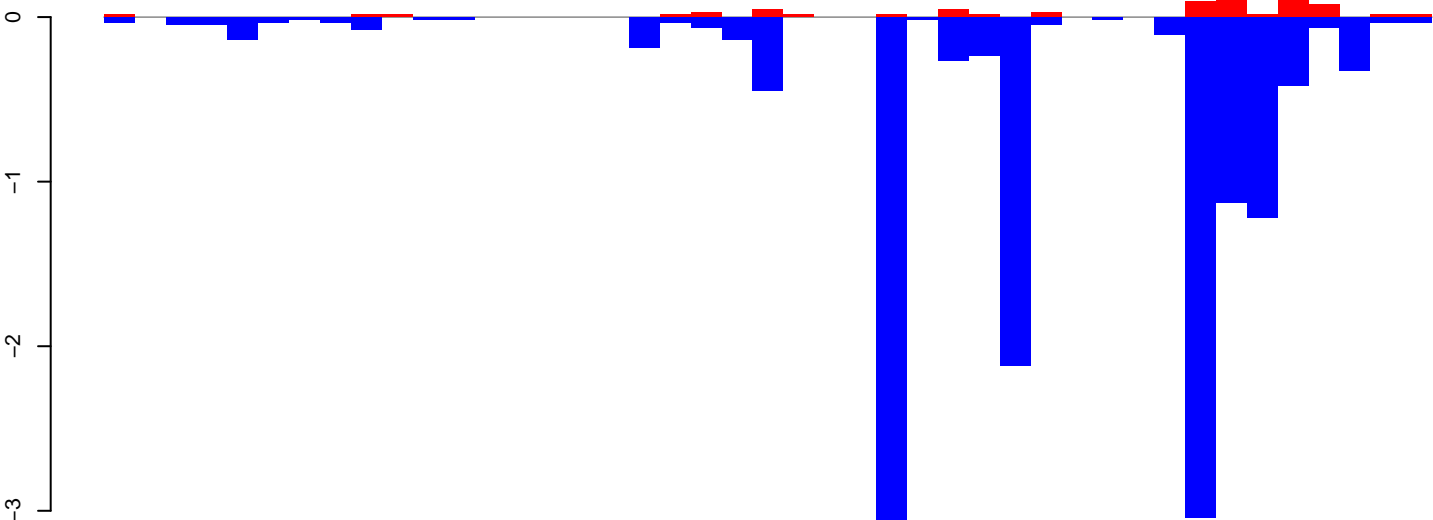
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



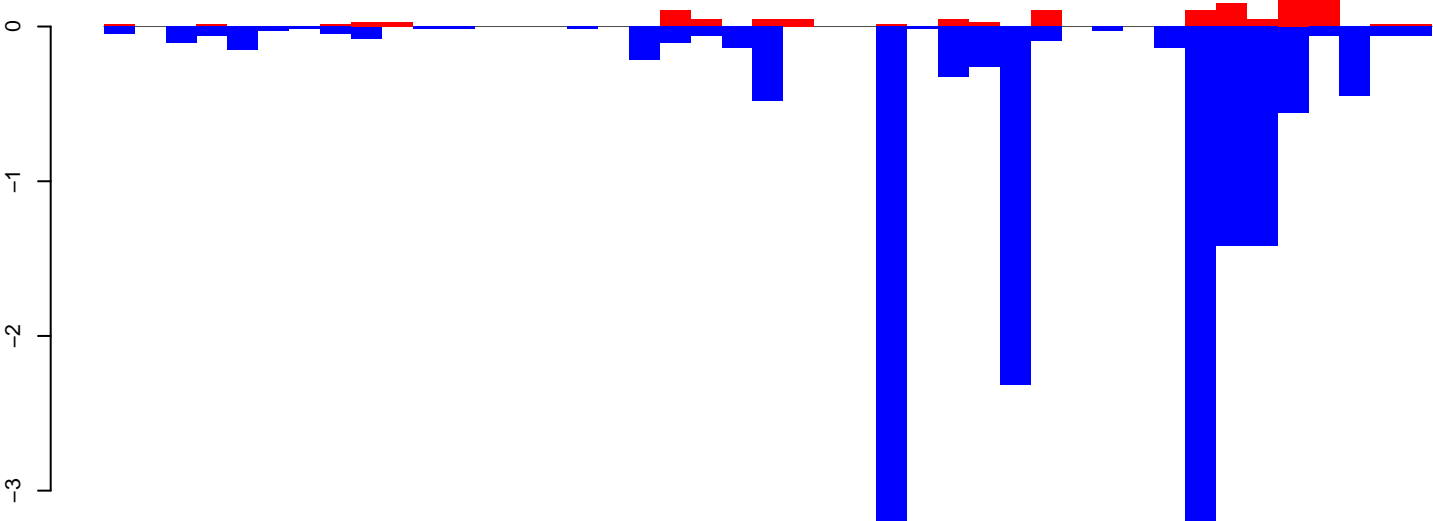
positive=1, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=14, total=15

AeAlbo\_CHIKV\_9dpi.rep

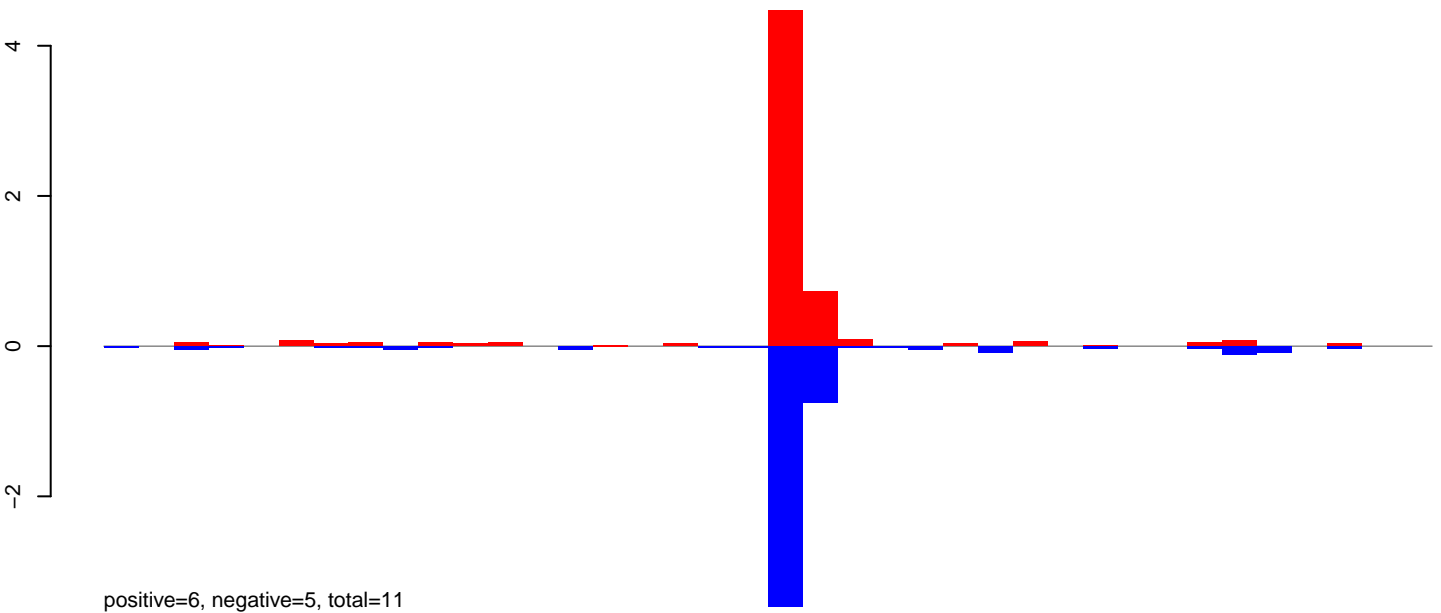


positive=1, negative=16, total=17

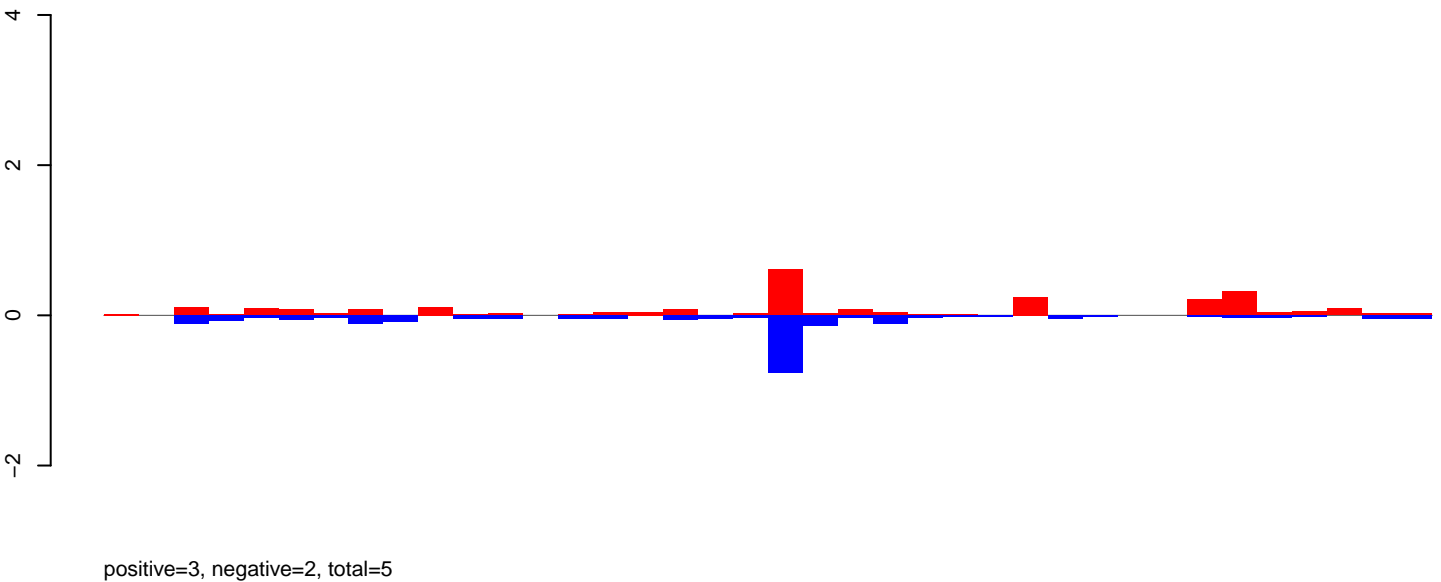
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0 200 400 600 800 1000

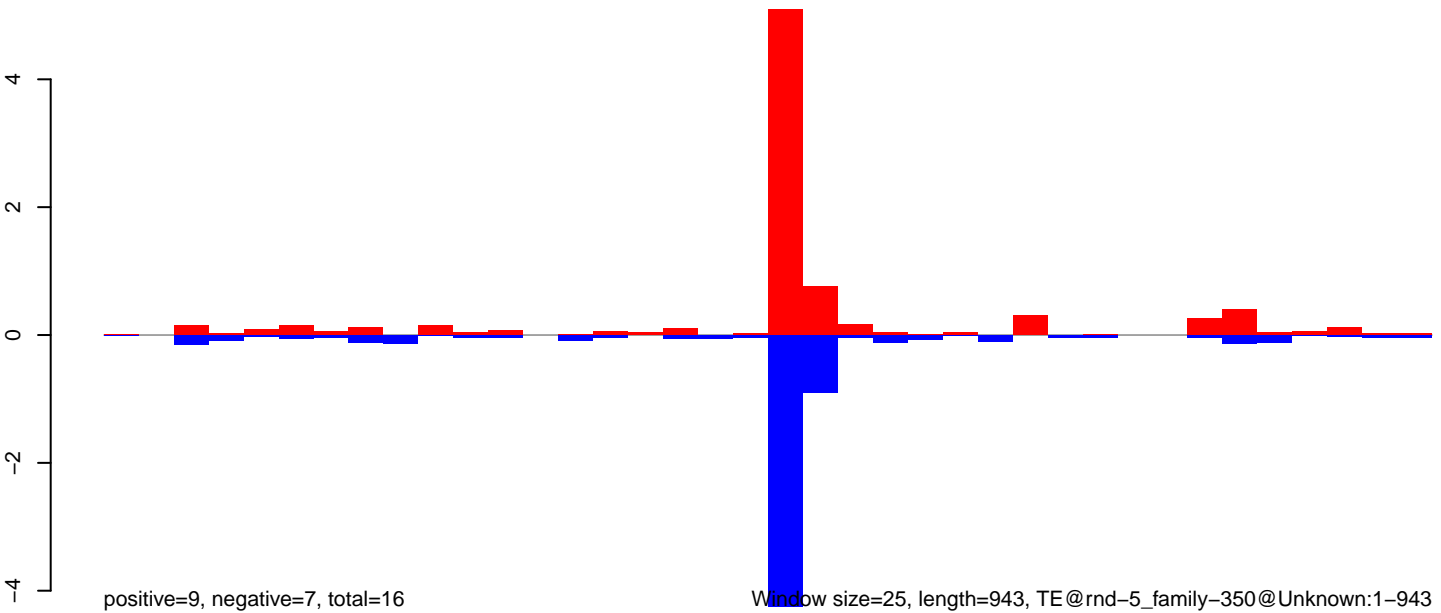
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

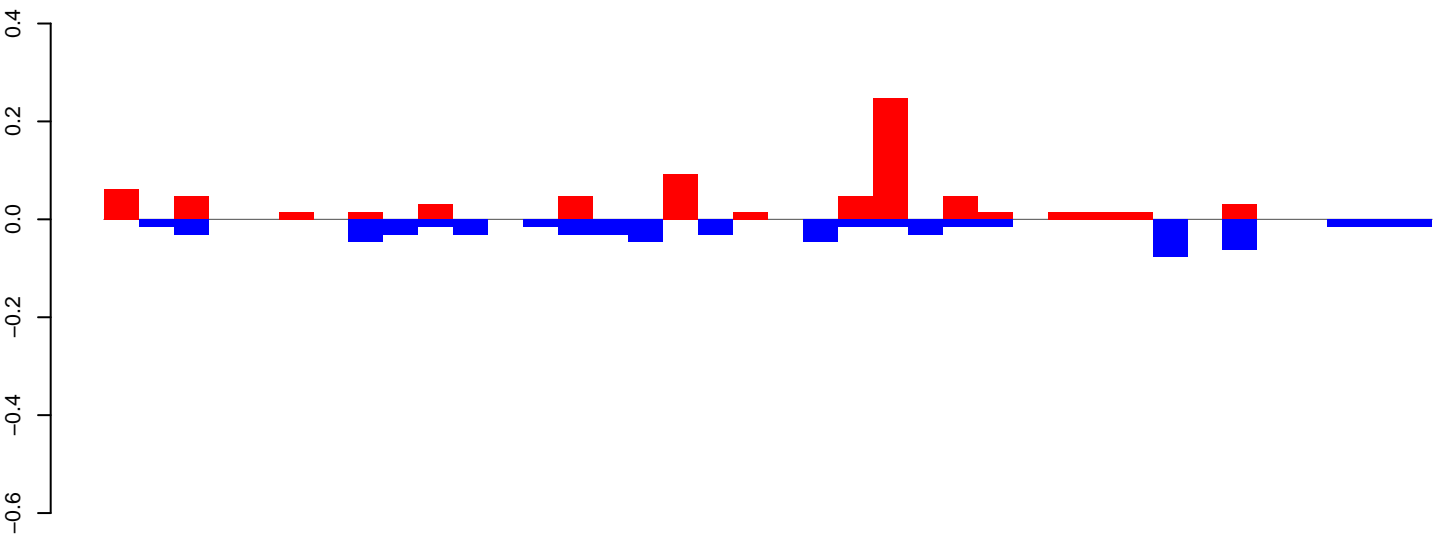


AeAlbo\_CHIKV\_9dpi.rep

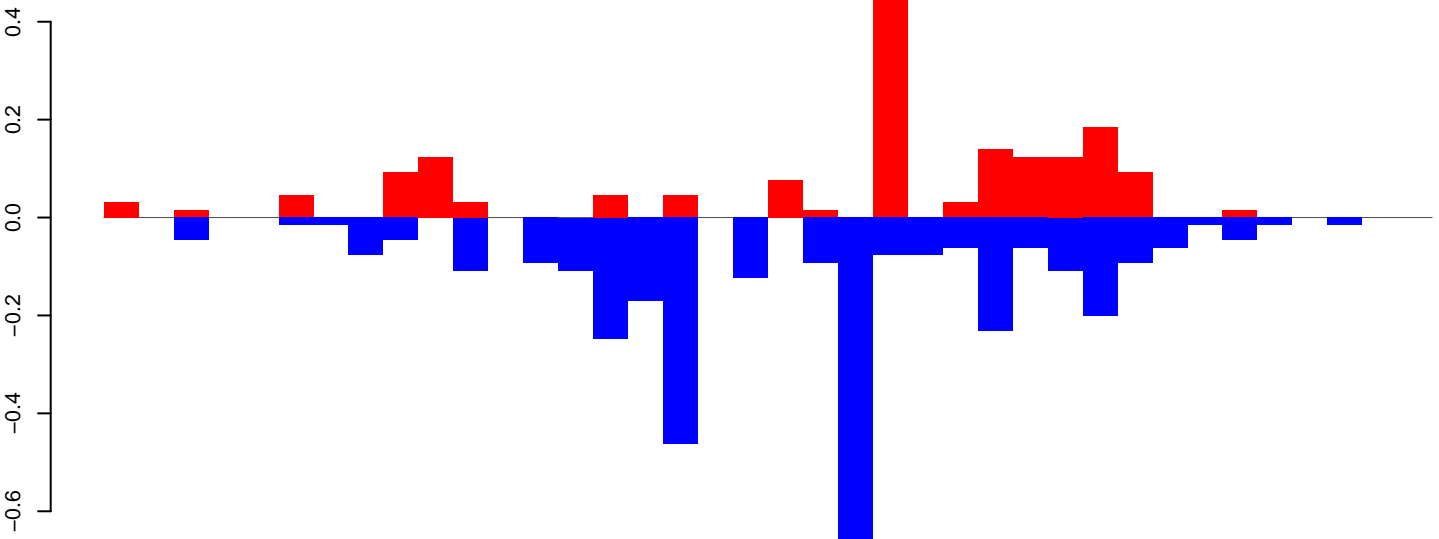


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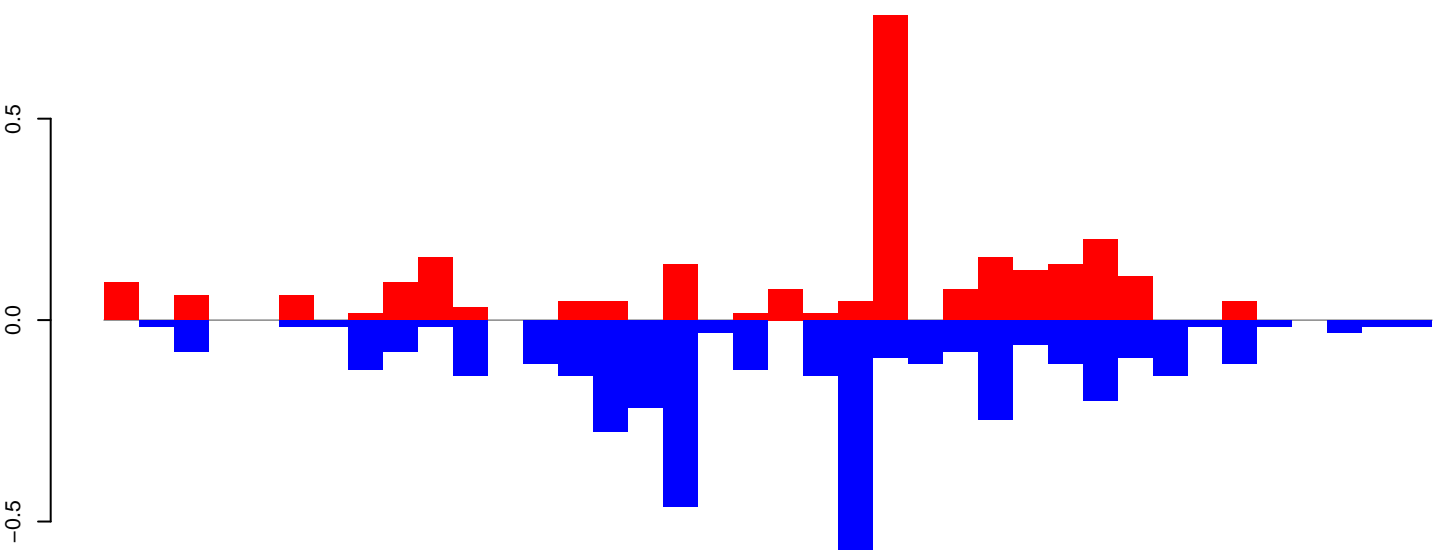
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



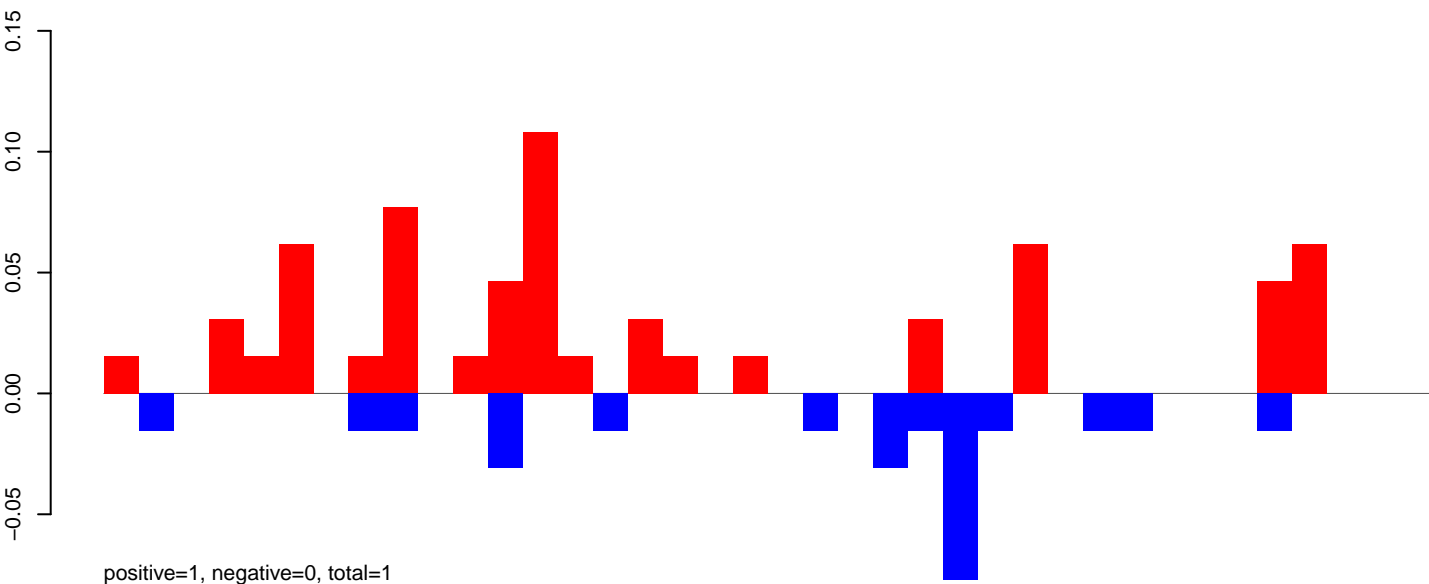
AeAlbo\_CHIKV\_9dpi.rep



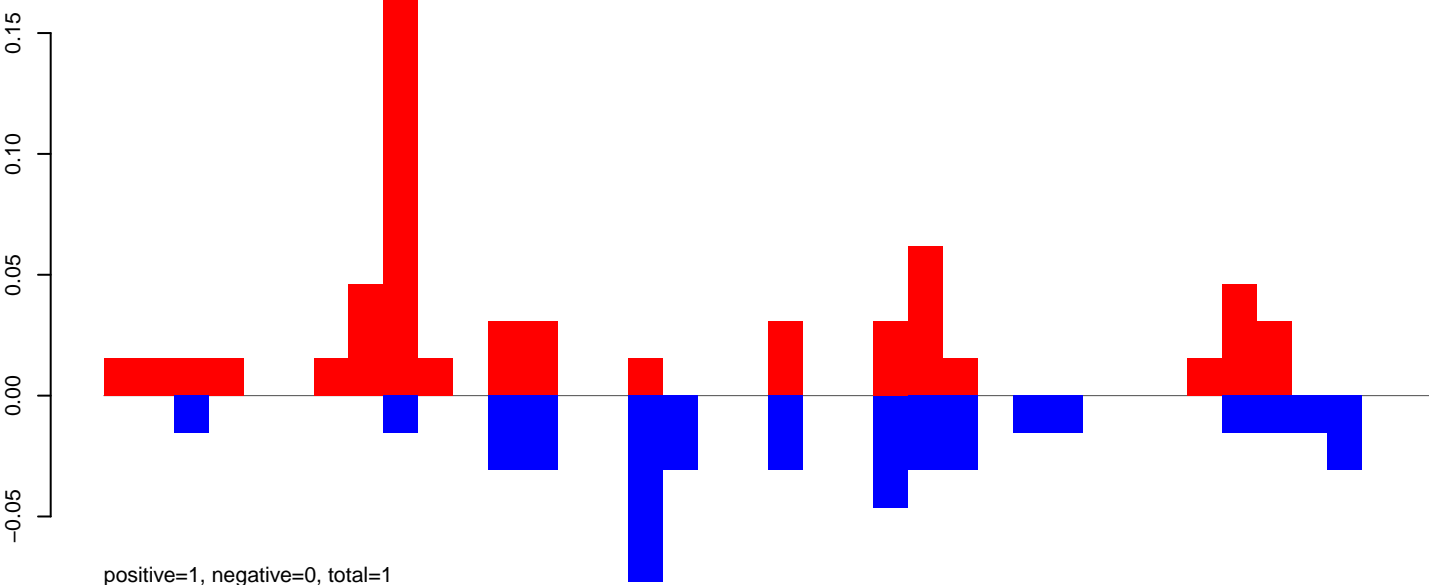
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0 200 400 600 800 1000

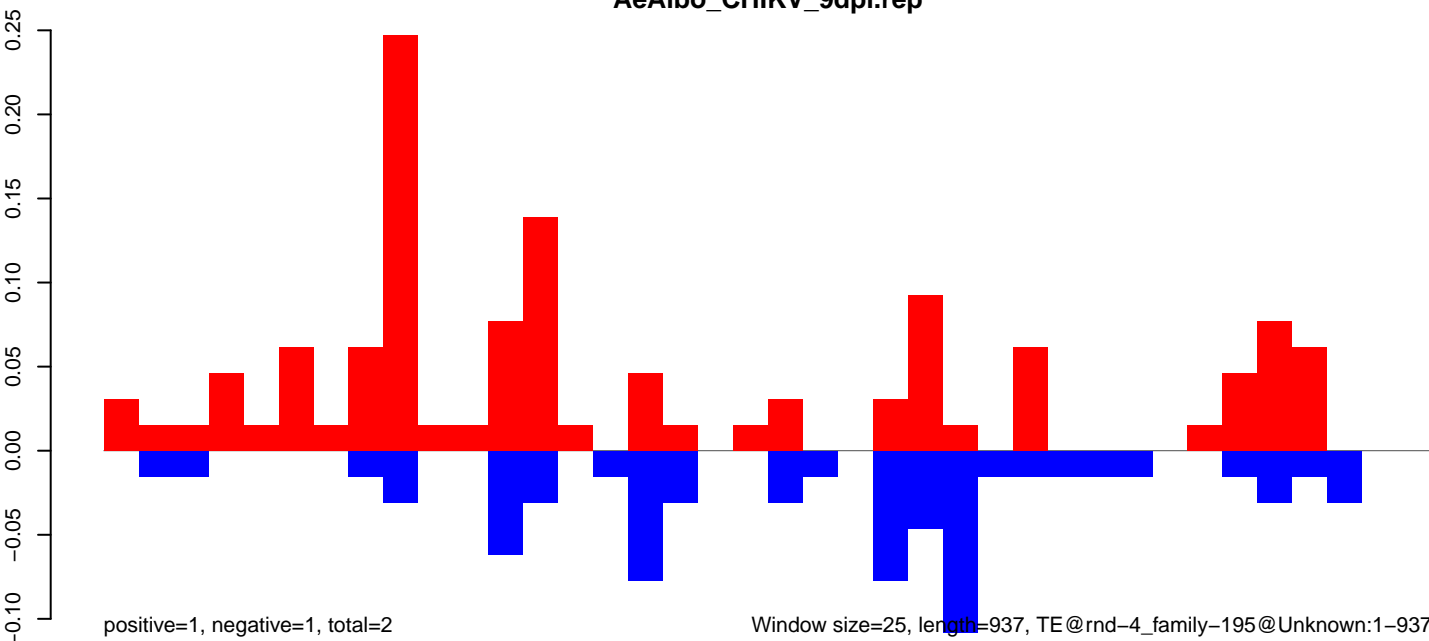
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

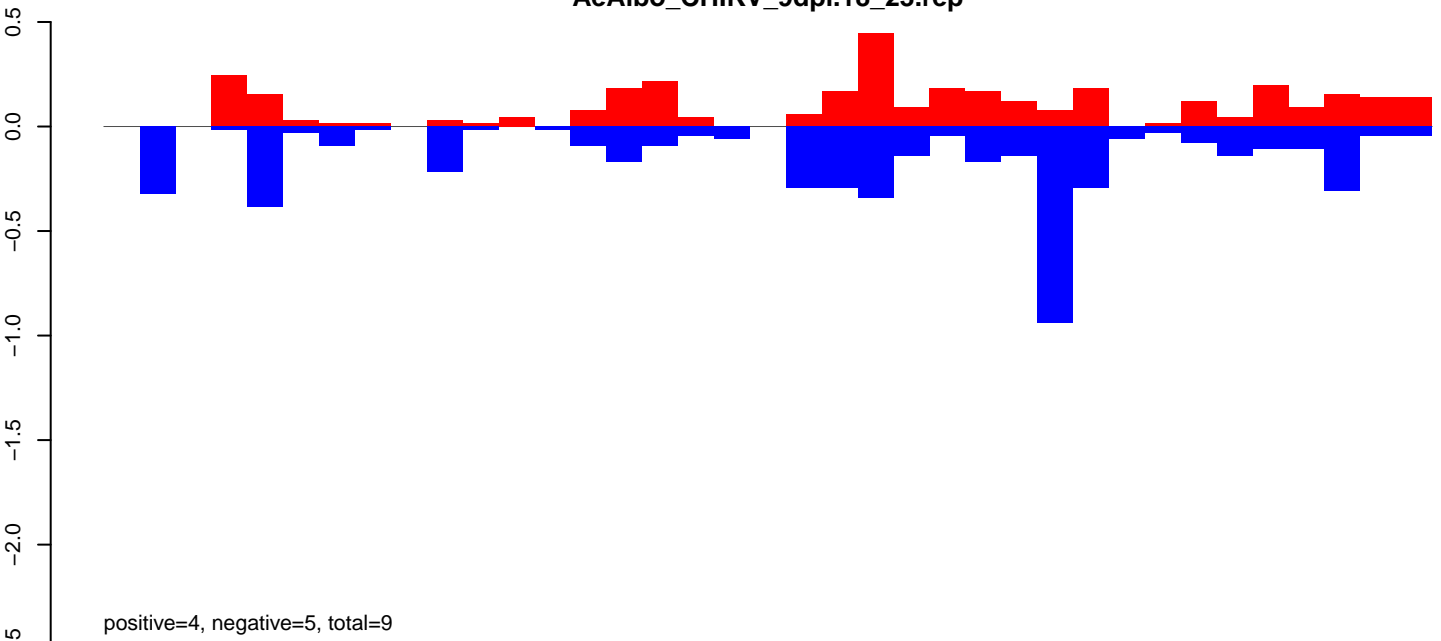


AeAlbo\_CHIKV\_9dpi.rep

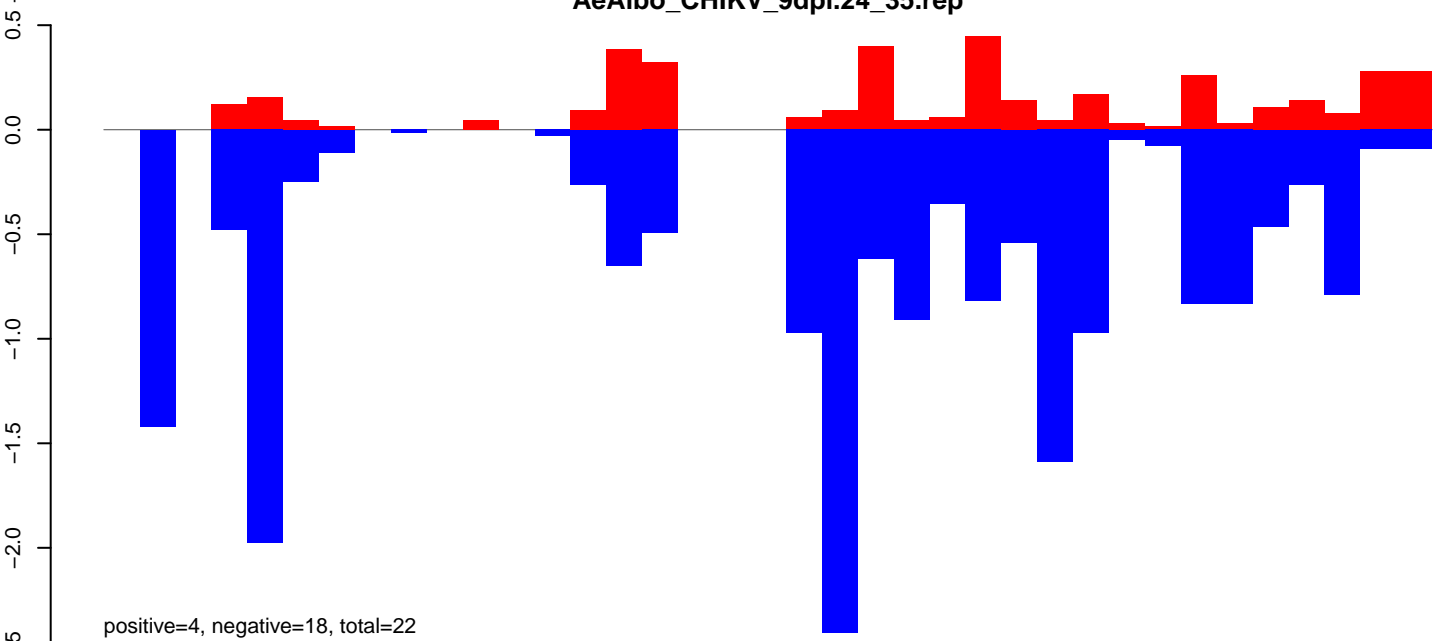


0 200 400 600 800 1000

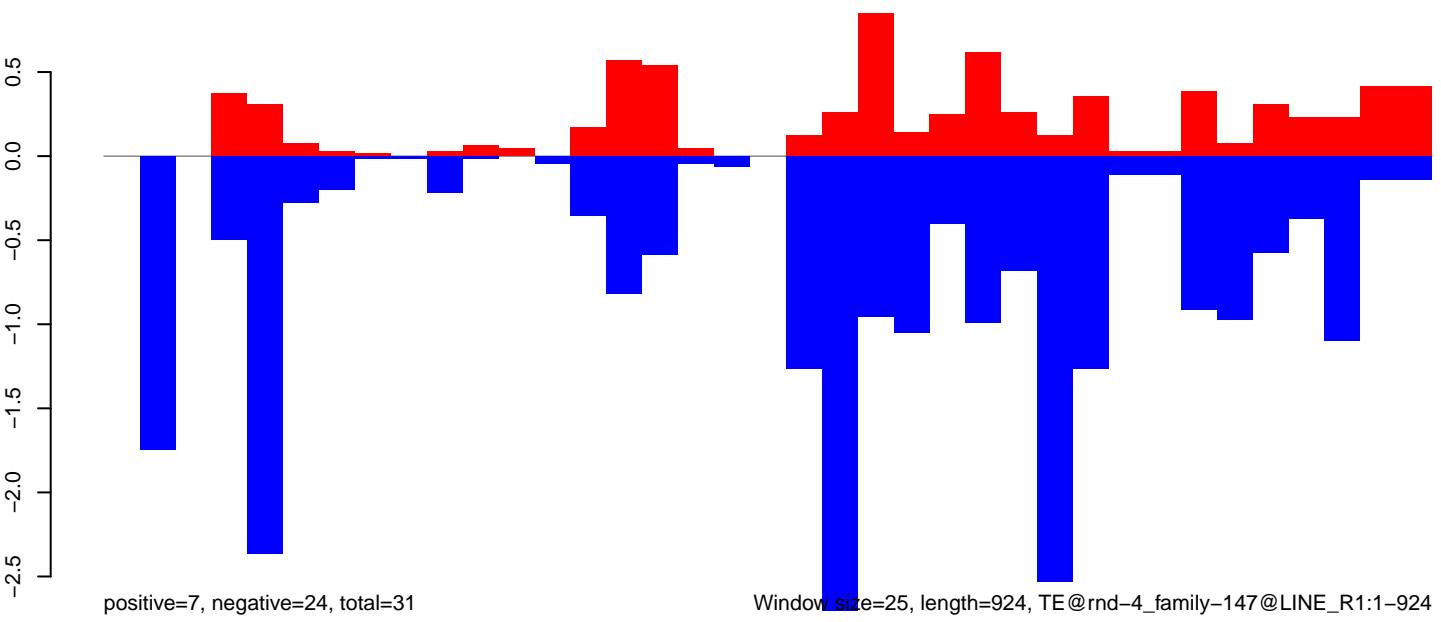
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



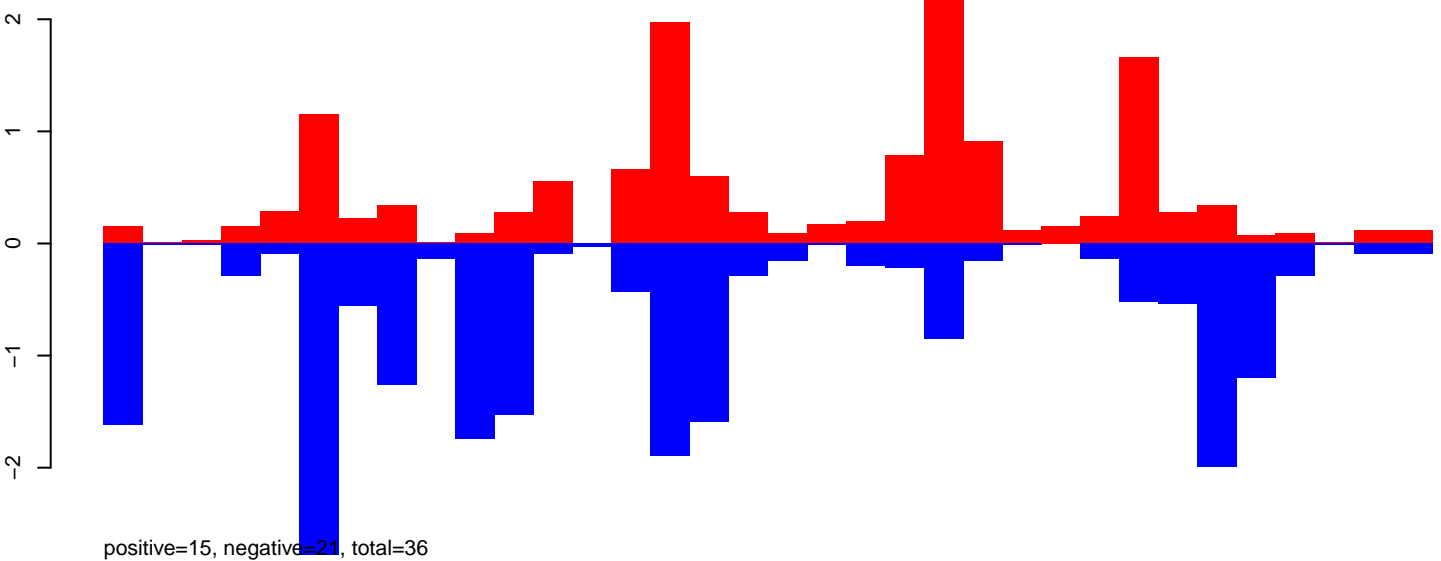
**AeAlbo\_CHIKV\_9dpi.rep**



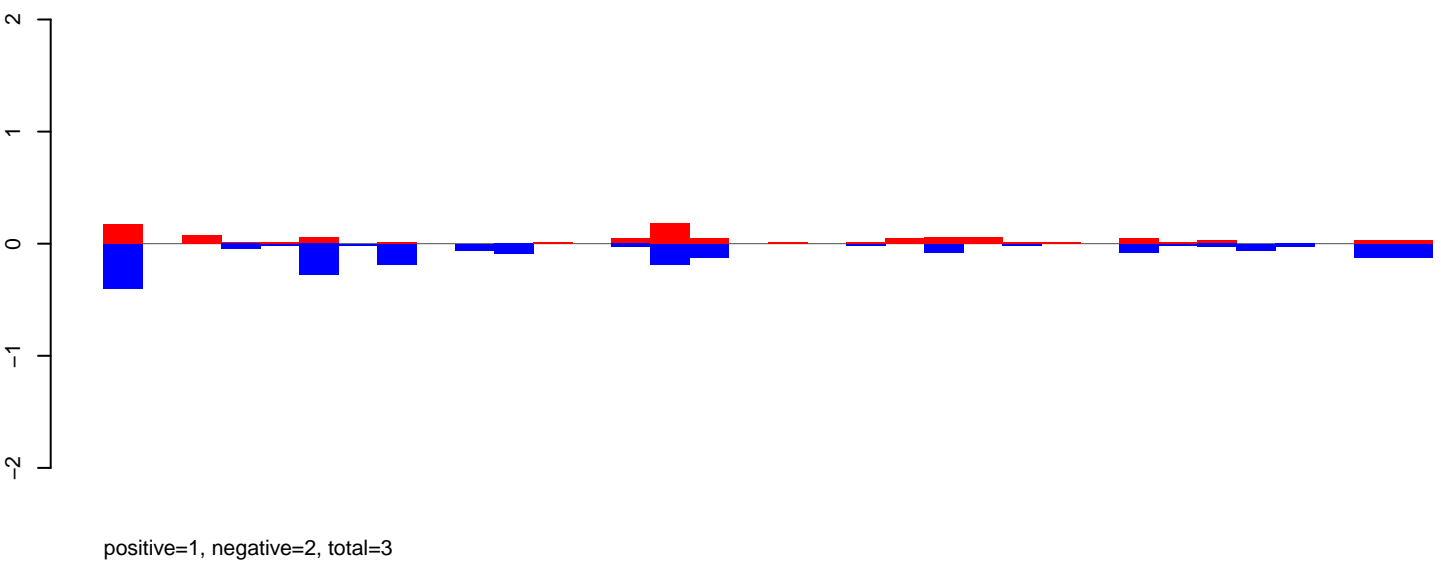
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0 200 400 600 800

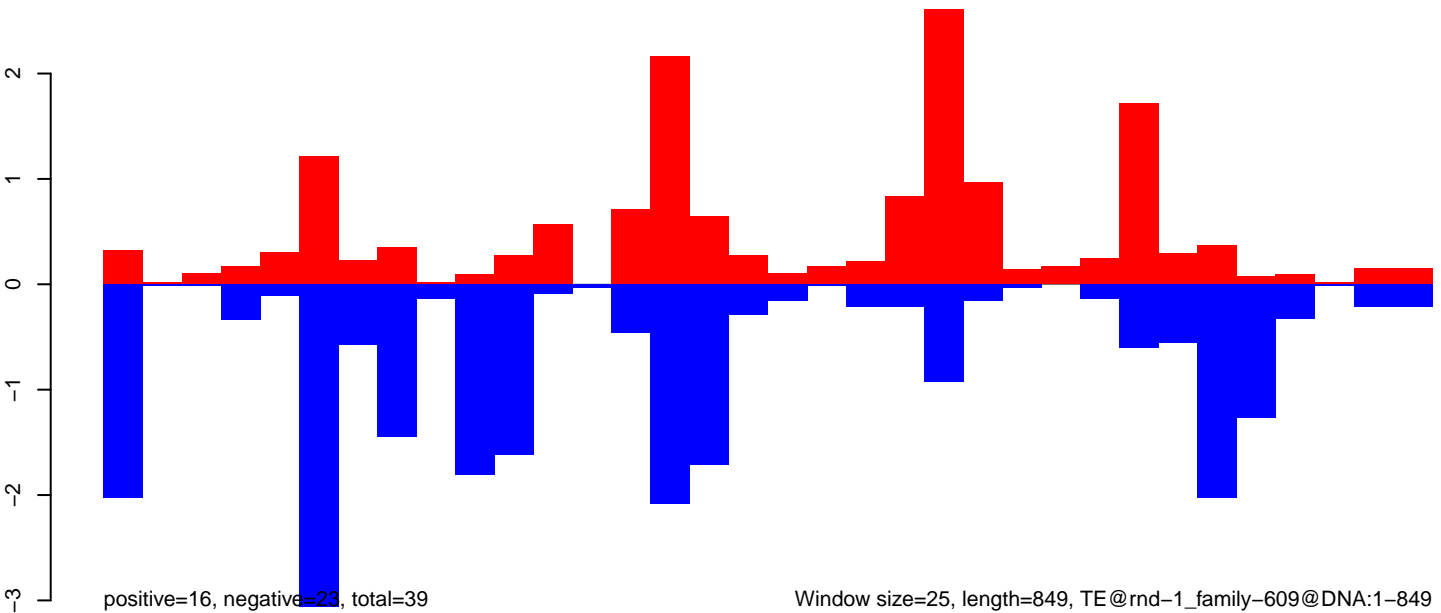
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



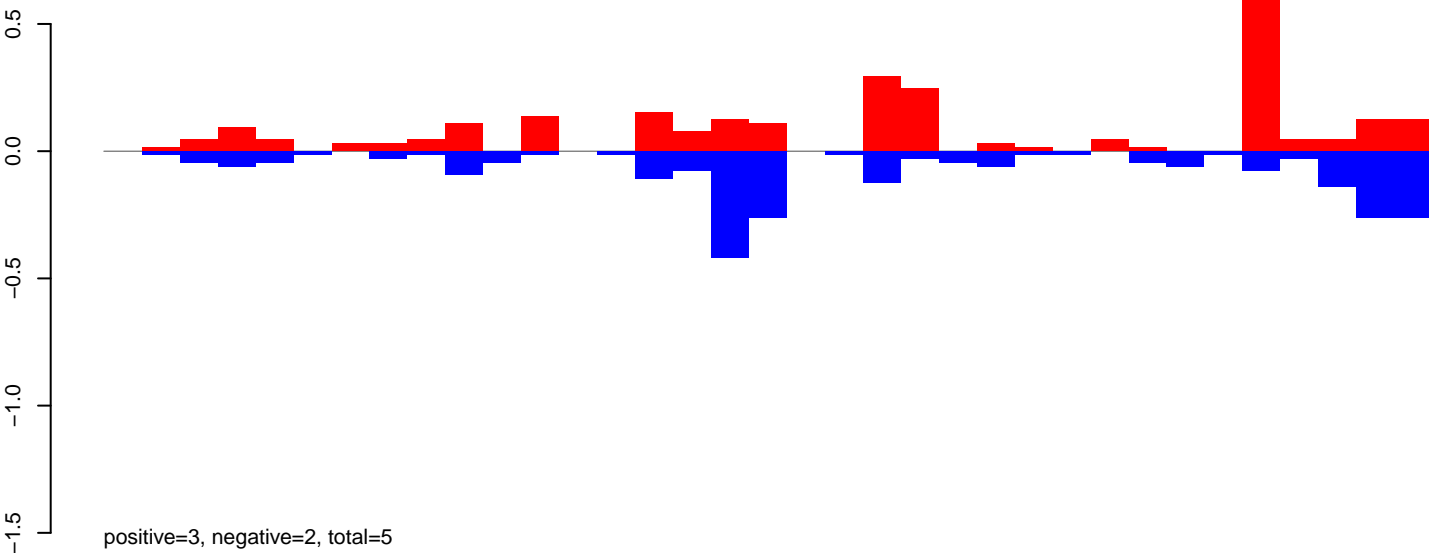
AeAlbo\_CHIKV\_9dpi.rep



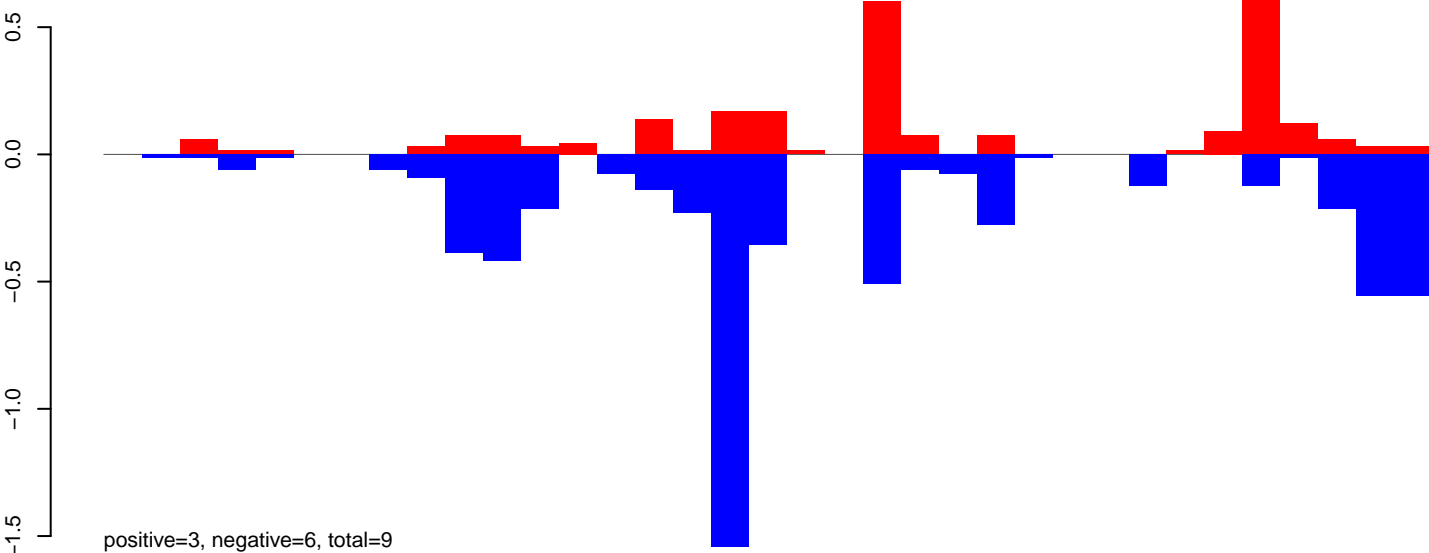
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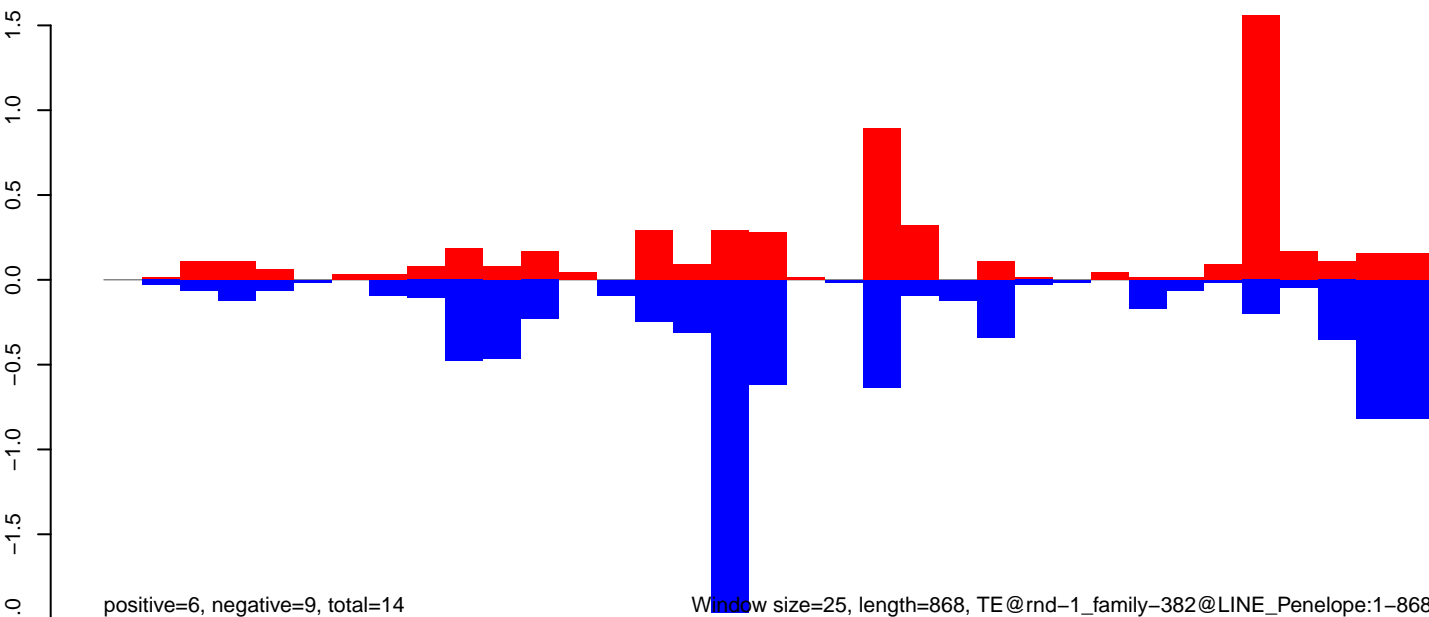
AeAlbo\_CHIKV\_9dpi.18\_23.rep



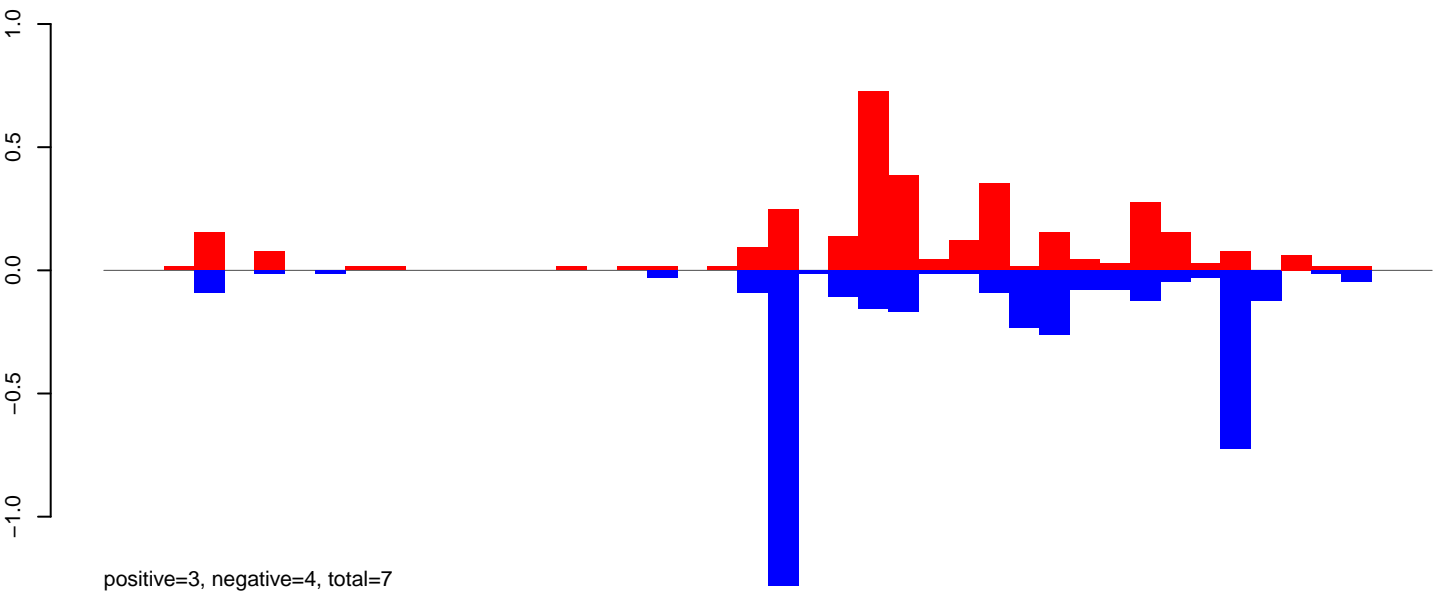
AeAlbo\_CHIKV\_9dpi.24\_35.rep



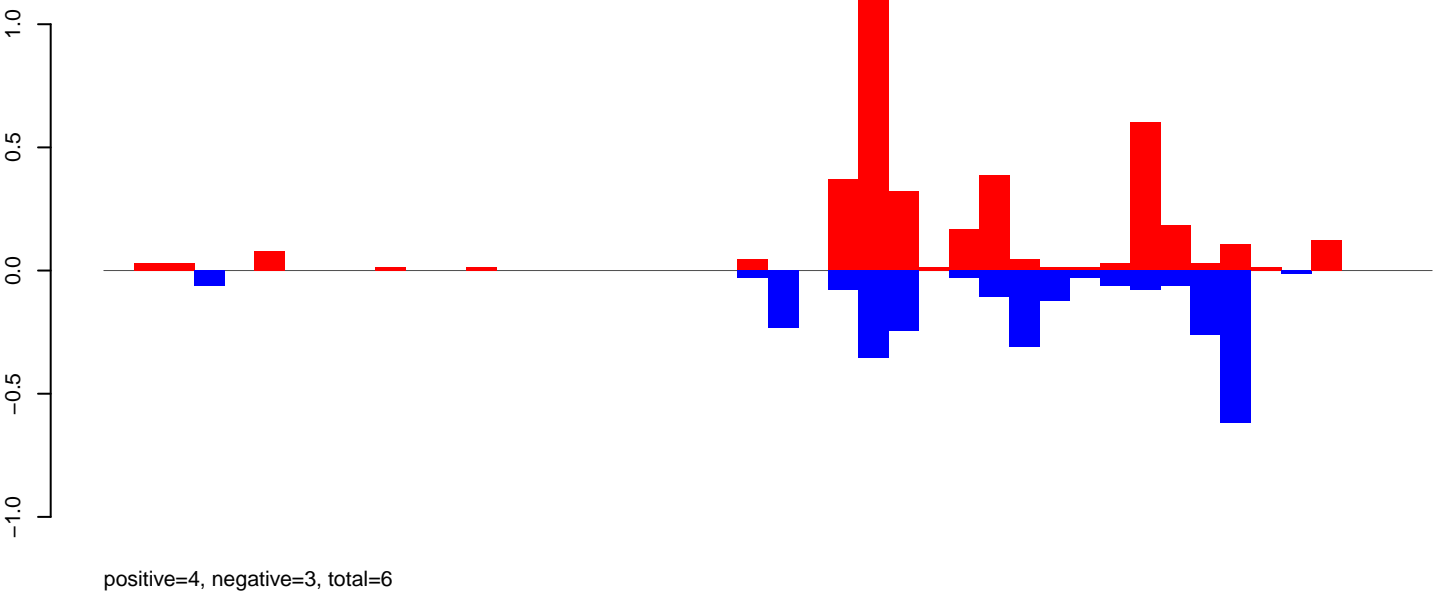
AeAlbo\_CHIKV\_9dpi.rep



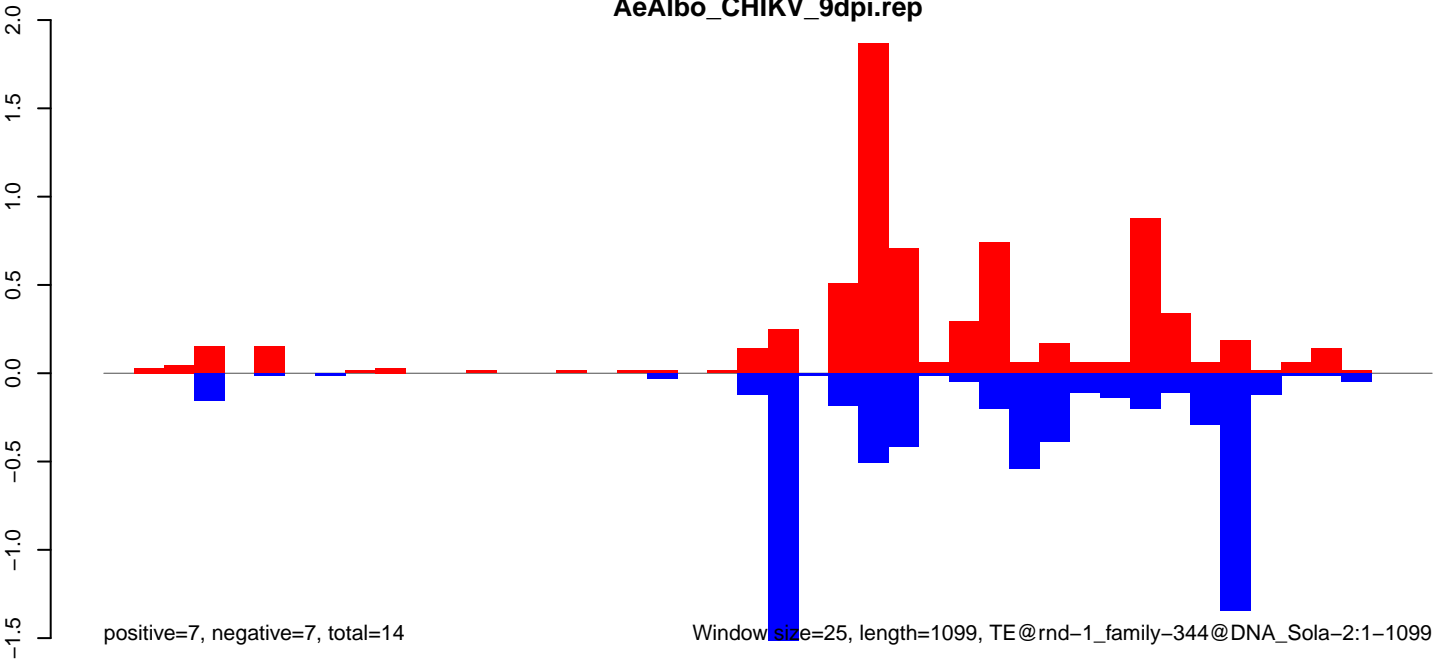
AeAlbo\_CHIKV\_9dpi.18\_23.rep



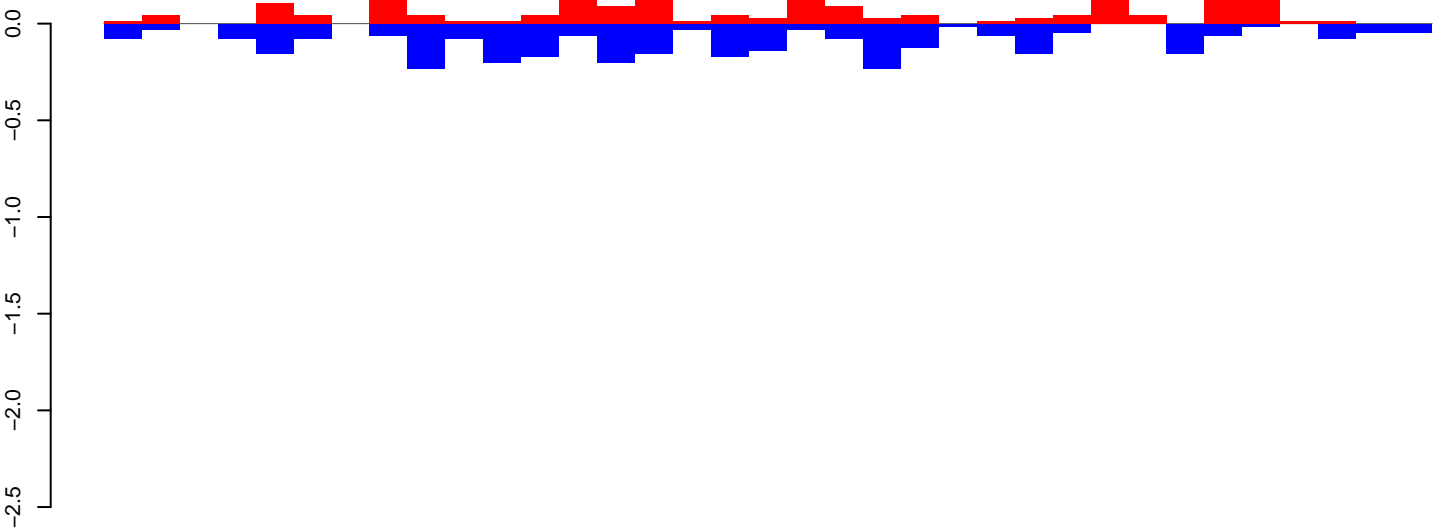
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

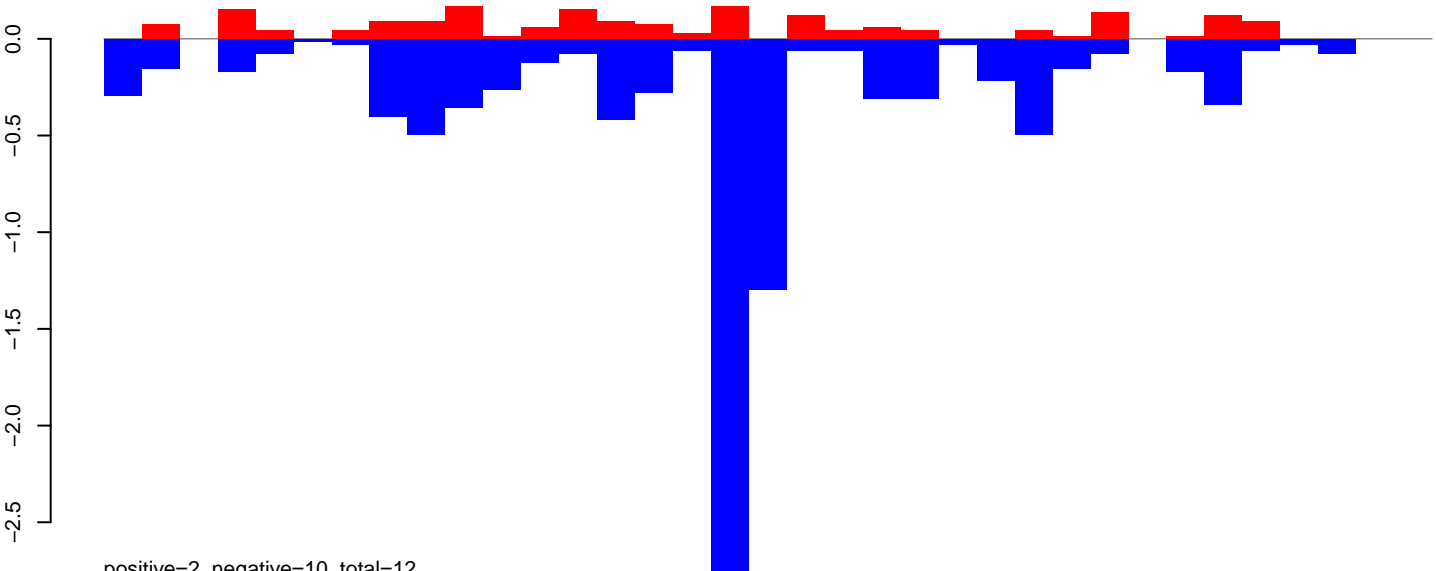


AeAlbo\_CHIKV\_9dpi.18\_23.rep



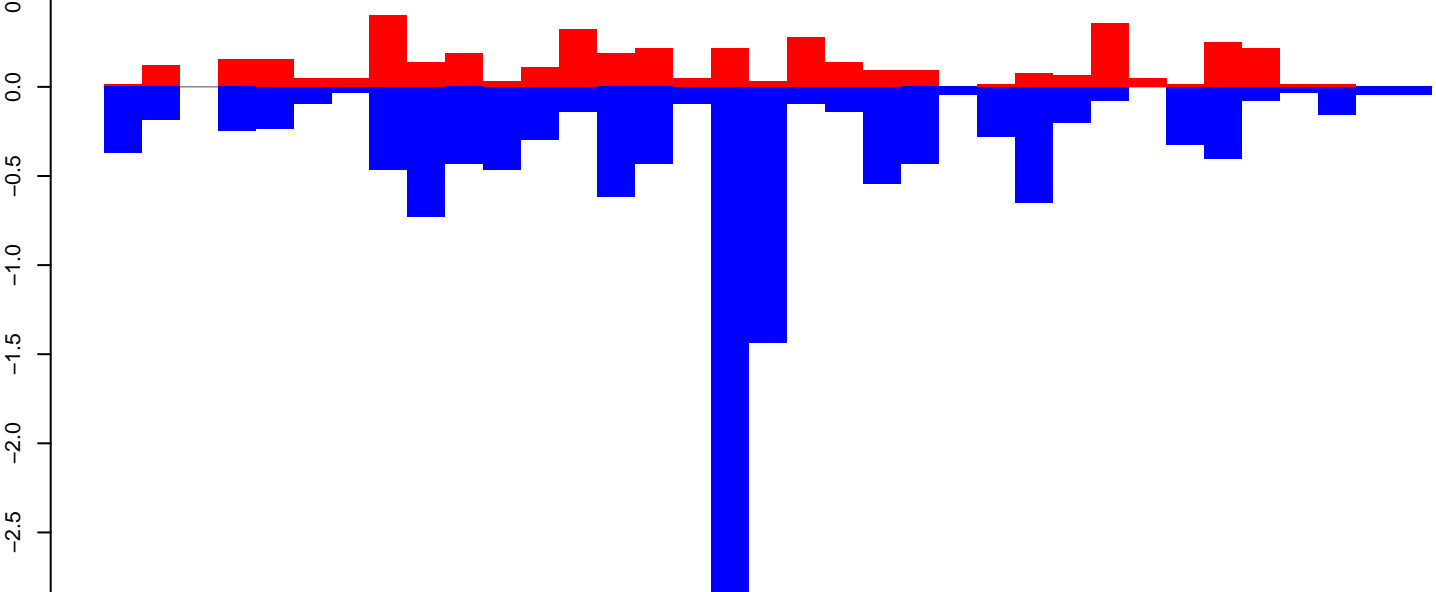
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=10, total=12

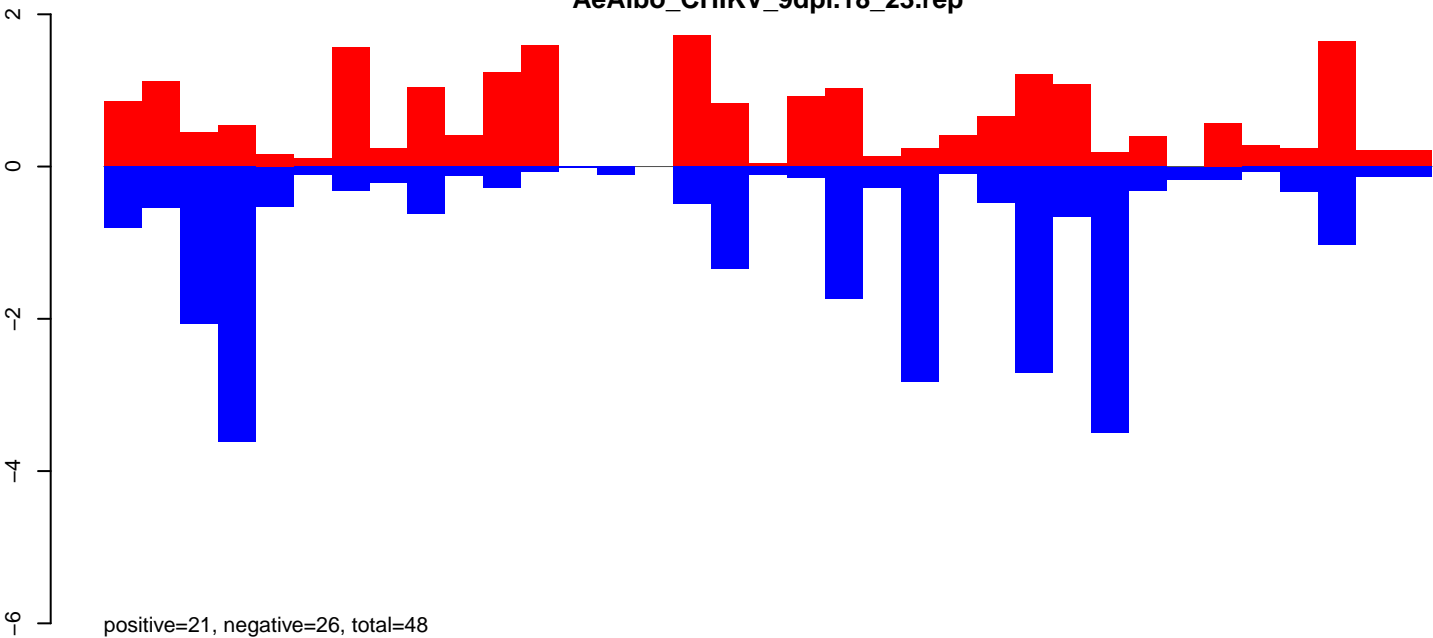
AeAlbo\_CHIKV\_9dpi.rep



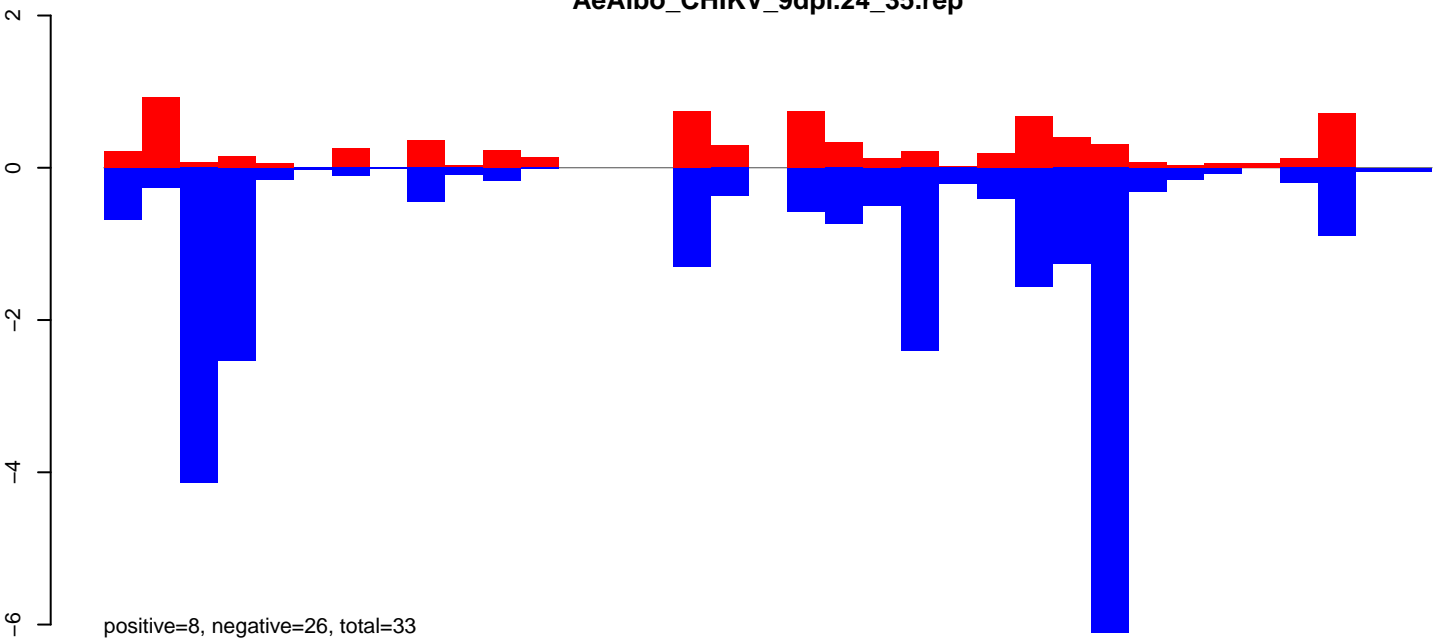
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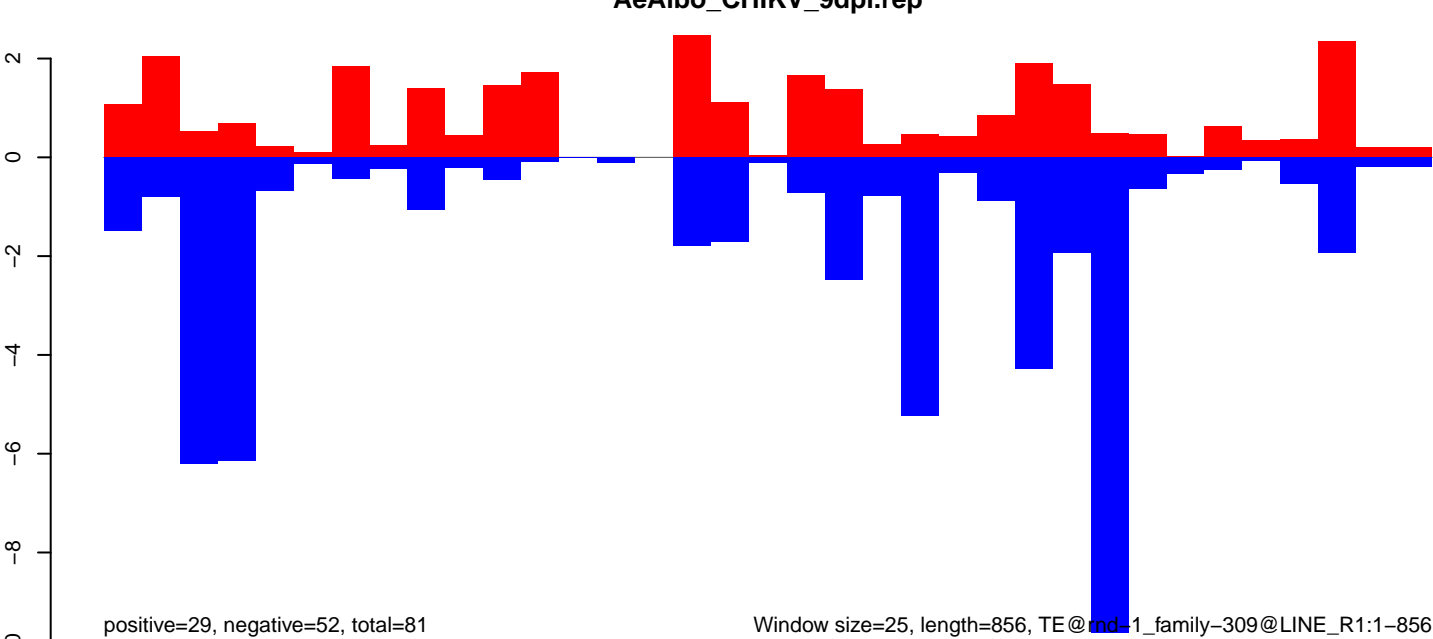
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

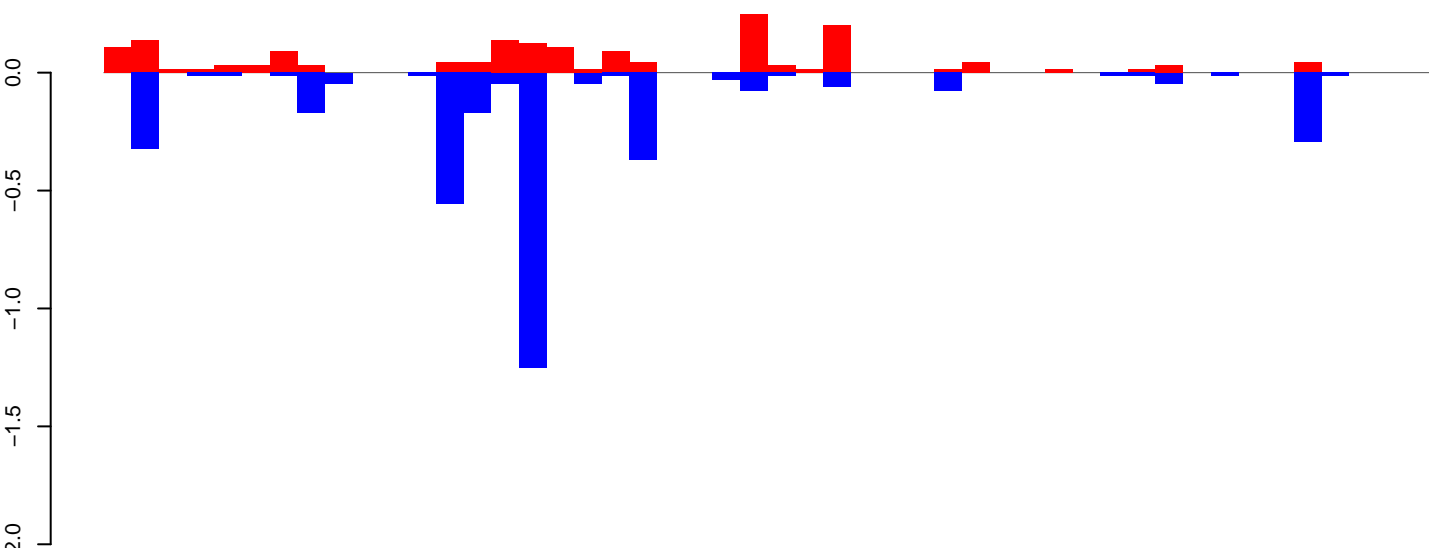


AeAlbo\_CHIKV\_9dpi.rep

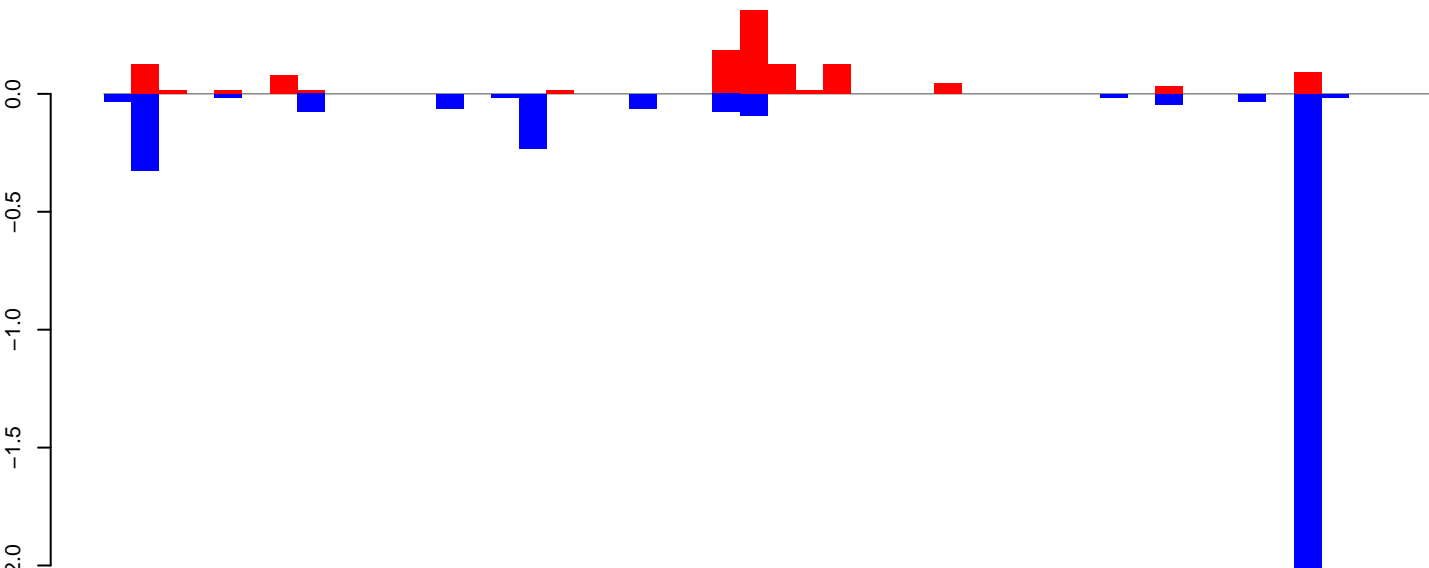


Window size=25, length=856, TE@md-1\_family-309@LINE\_R1:1-856

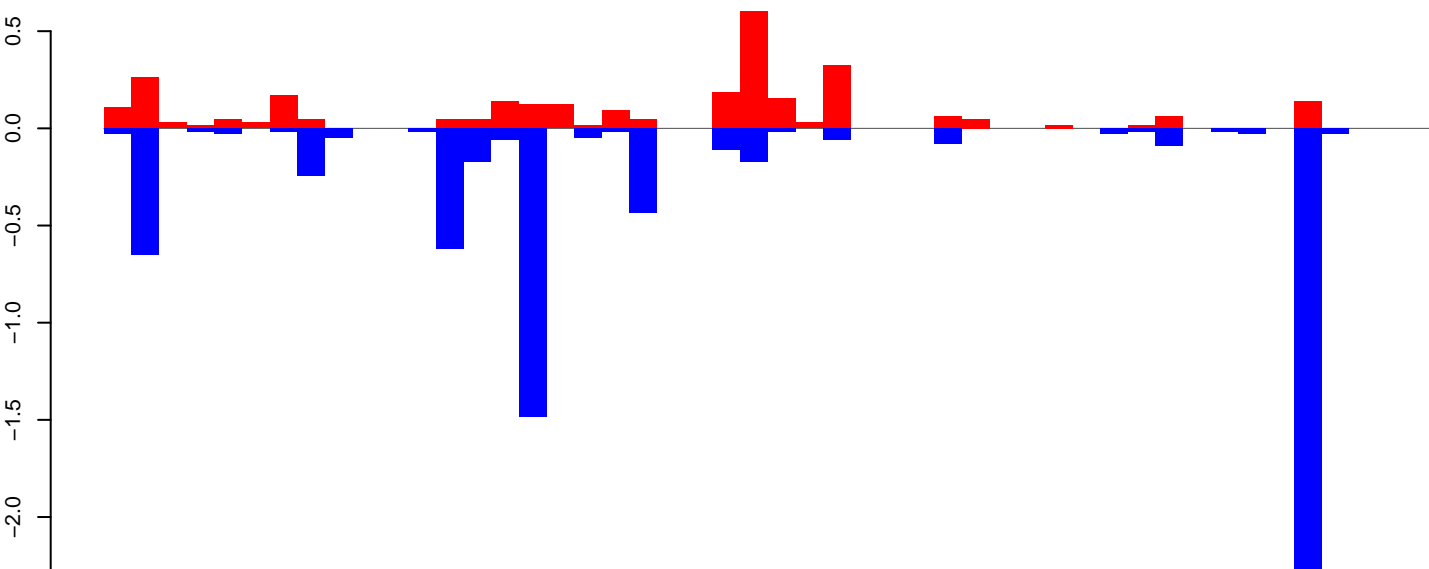
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

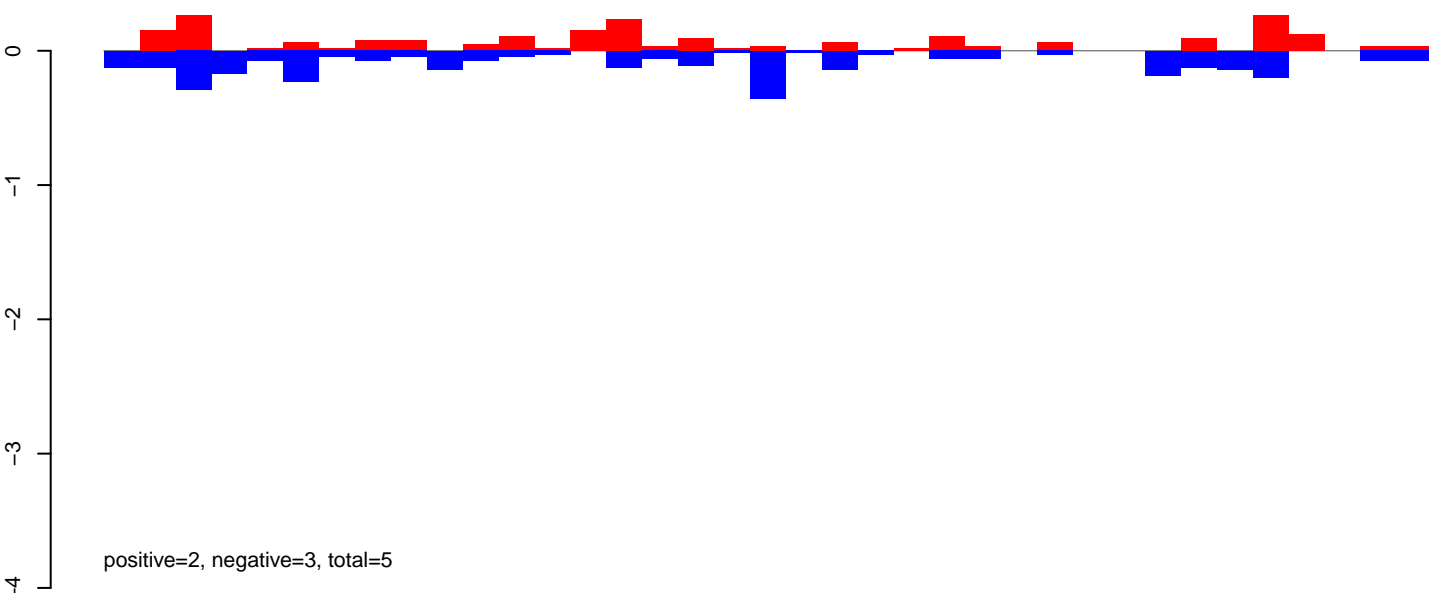


AeAlbo\_CHIKV\_9dpi.rep

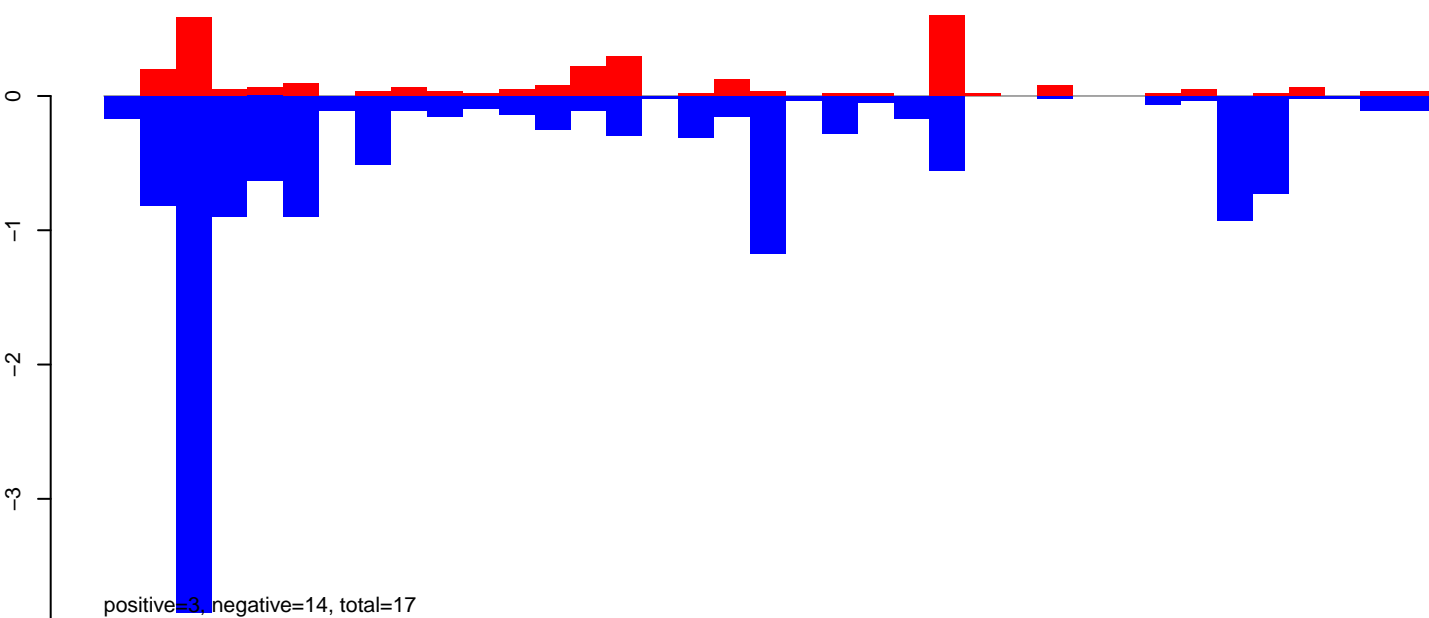


Window size=25, length=1177, TE@rnd-1\_family-239@DNA\_Sola-2:1-1177

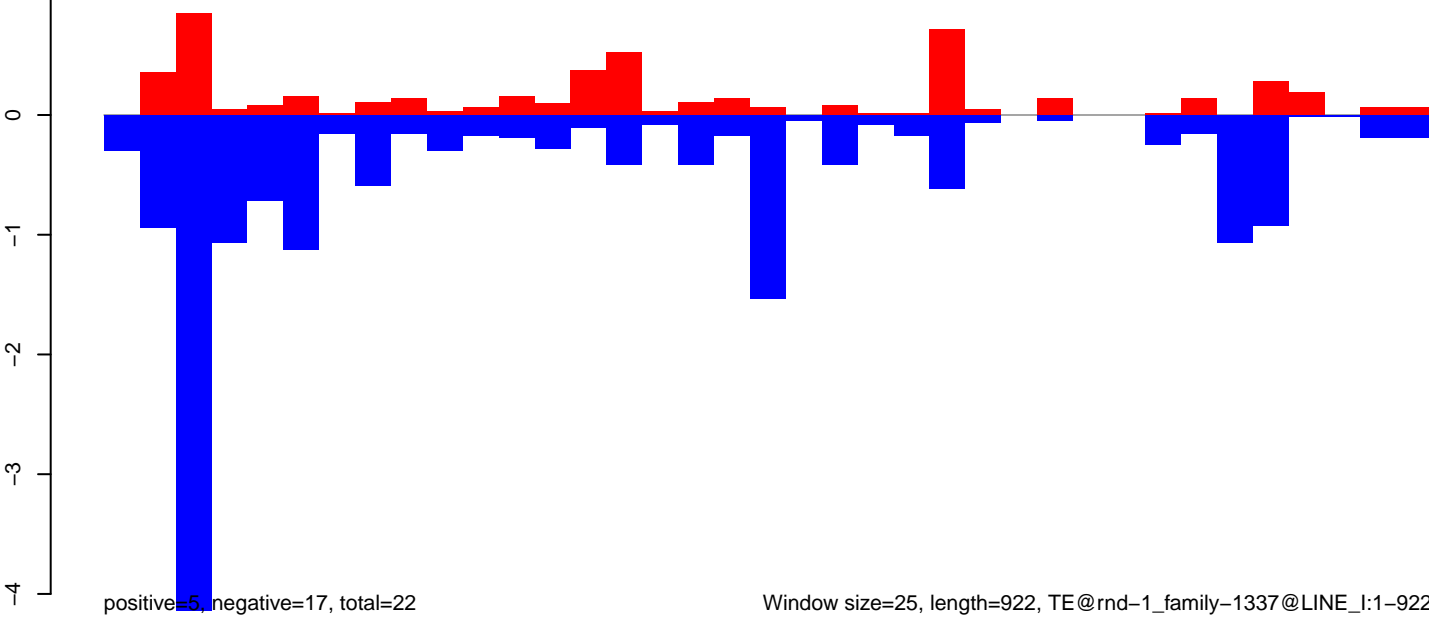
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



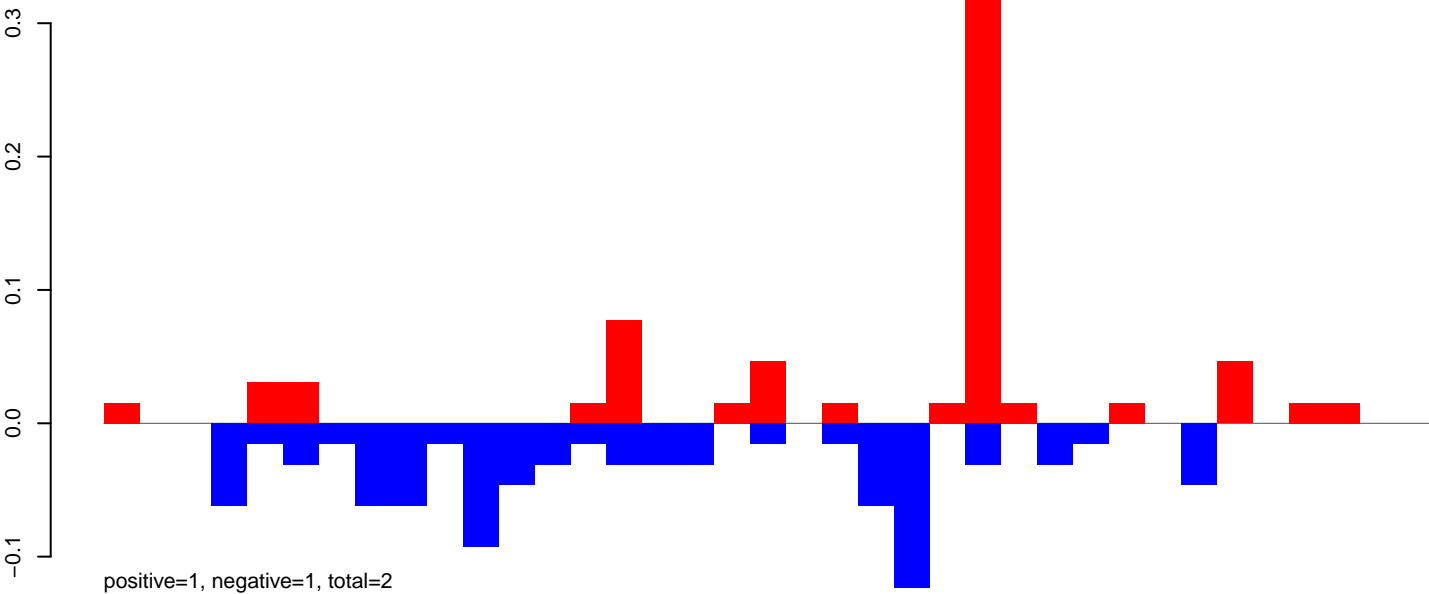
AeAlbo\_CHIKV\_9dpi.rep



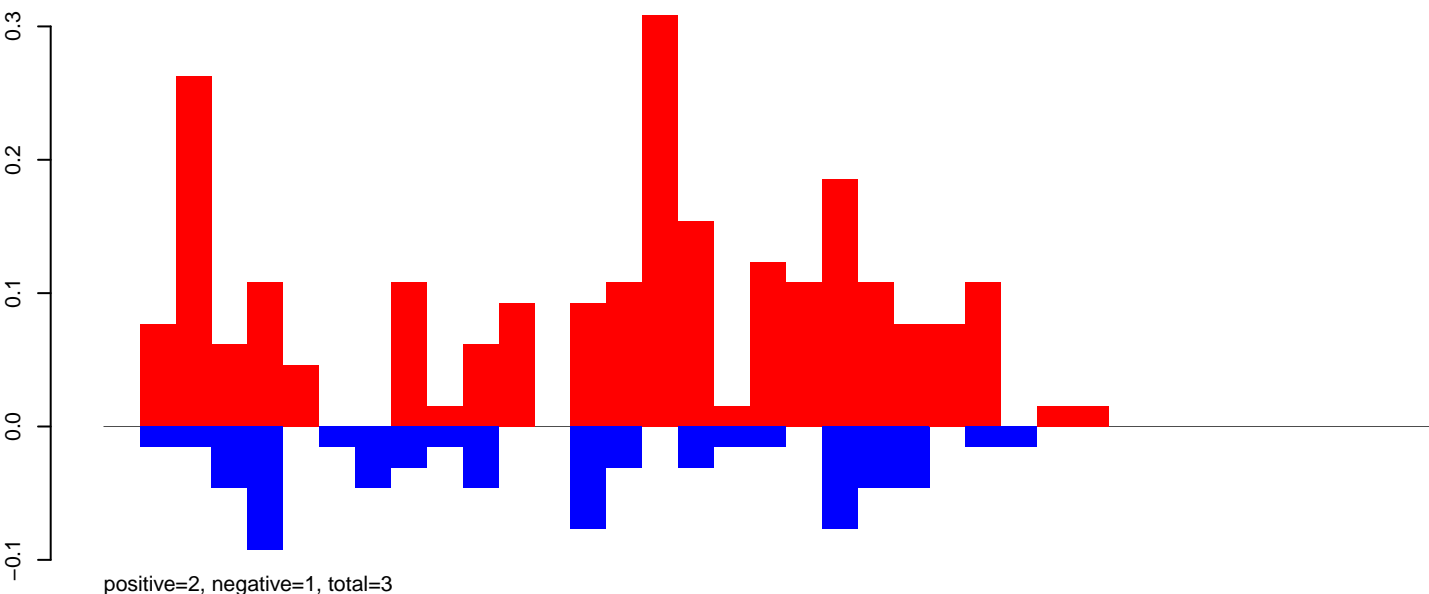
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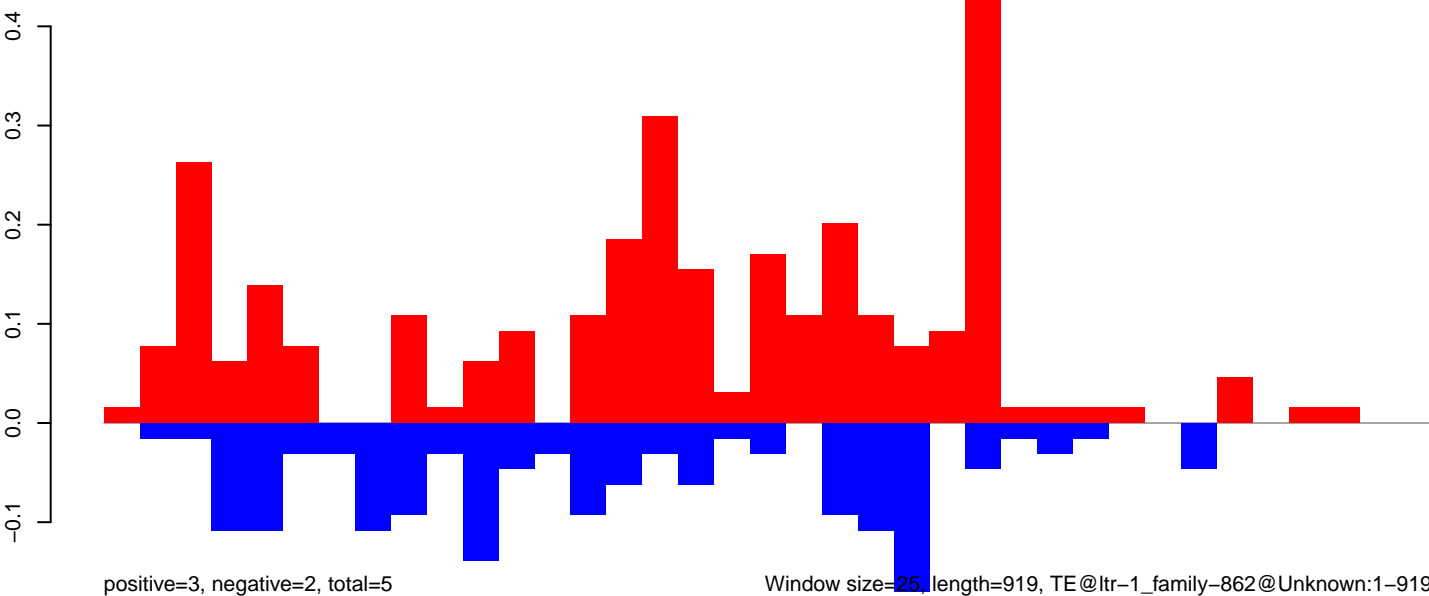
AeAlbo\_CHIKV\_9dpi.18\_23.rep



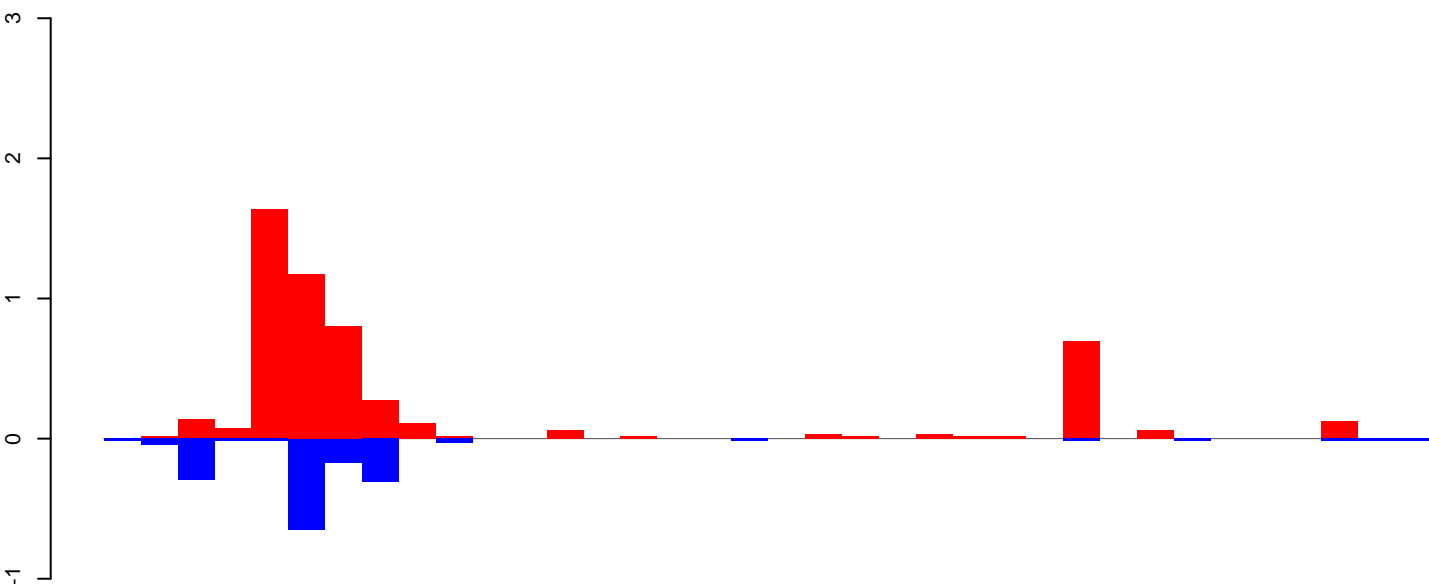
AeAlbo\_CHIKV\_9dpi.24\_35.rep



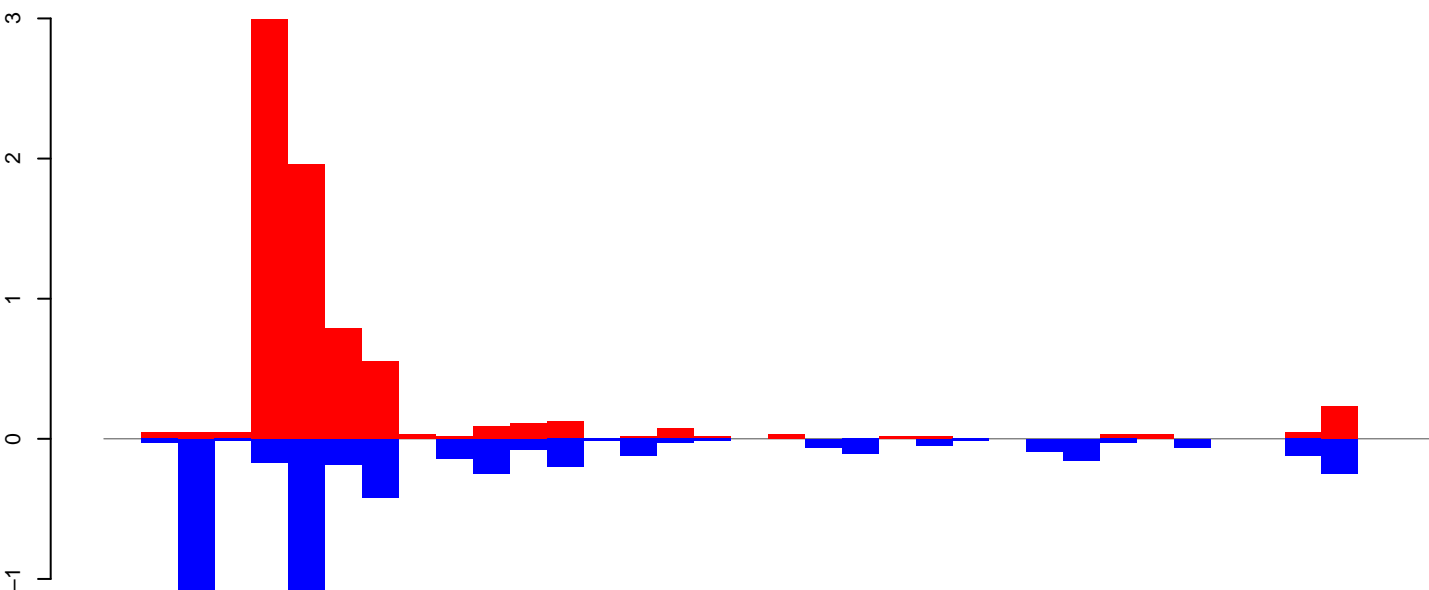
AeAlbo\_CHIKV\_9dpi.rep



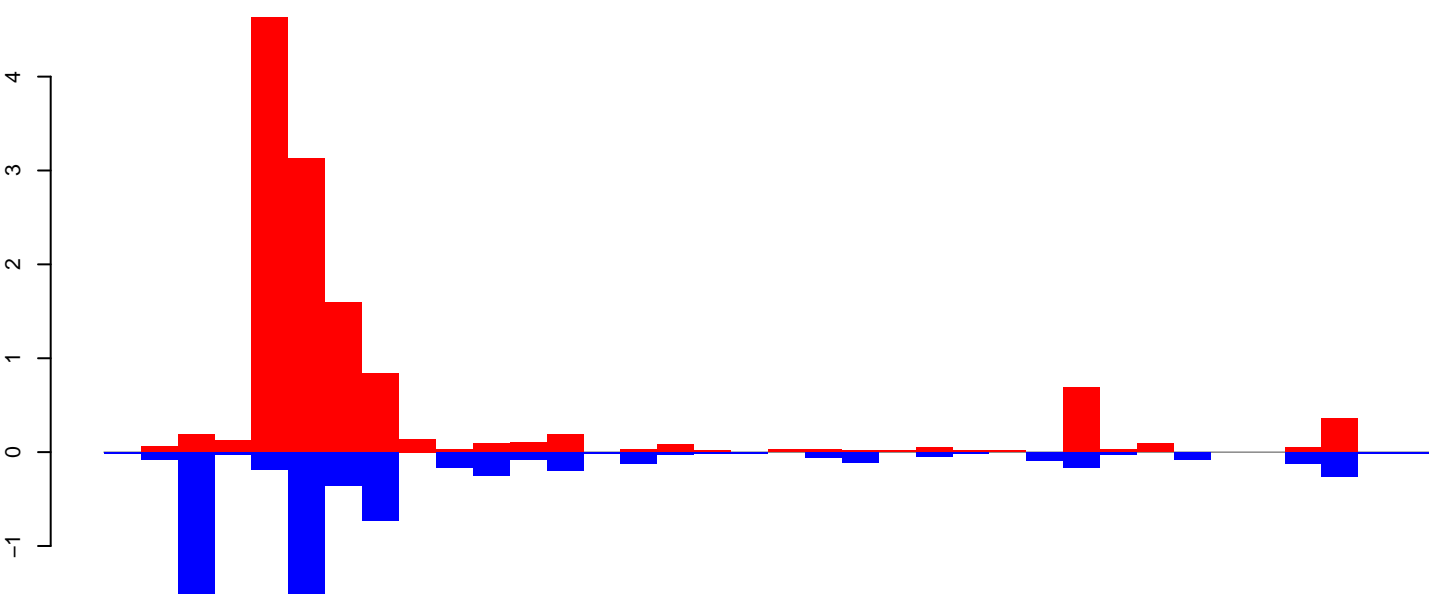
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

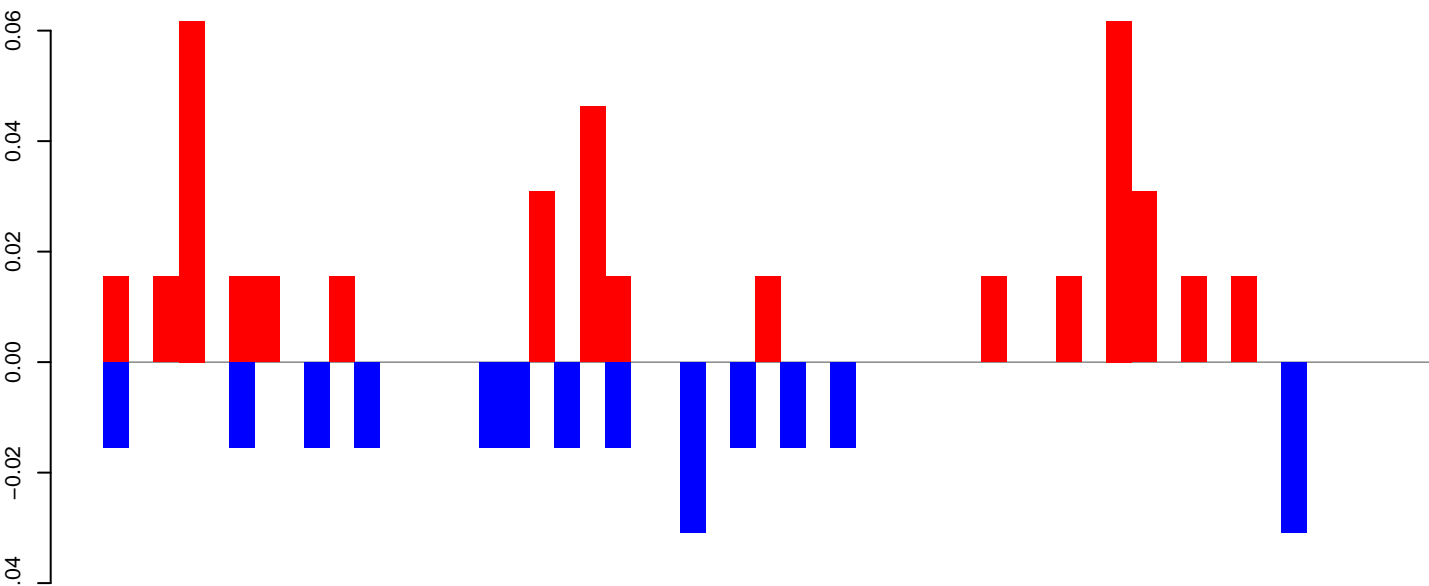


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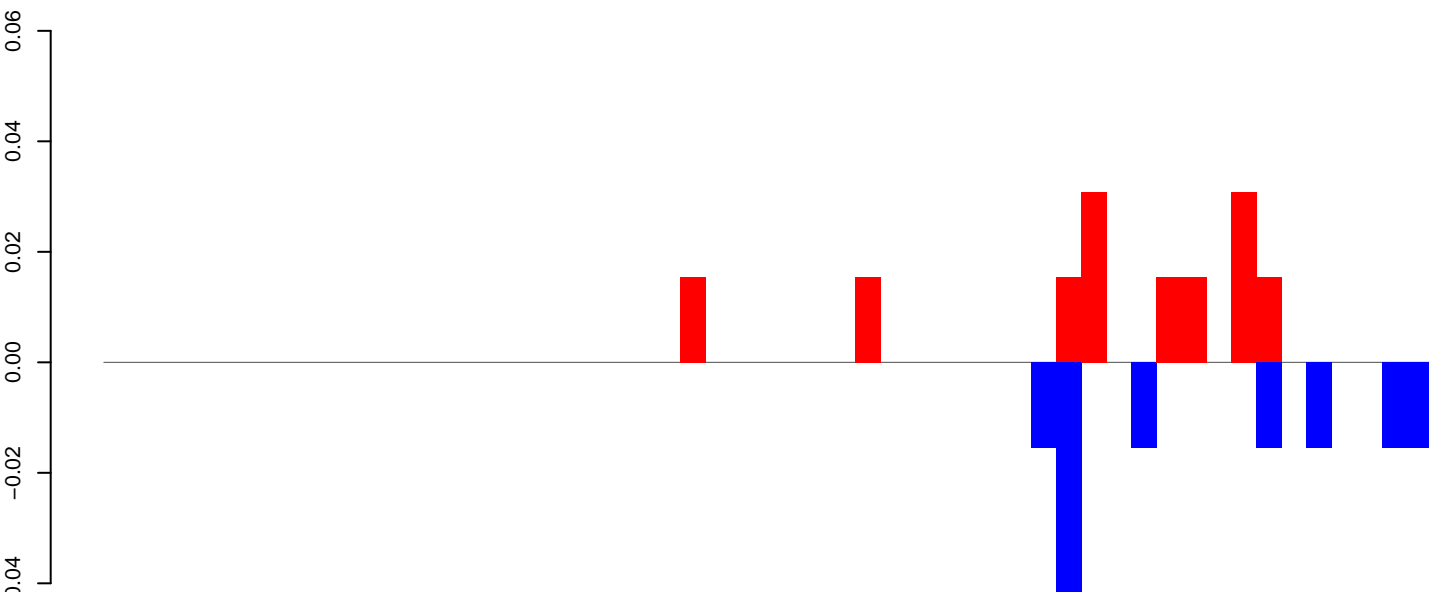
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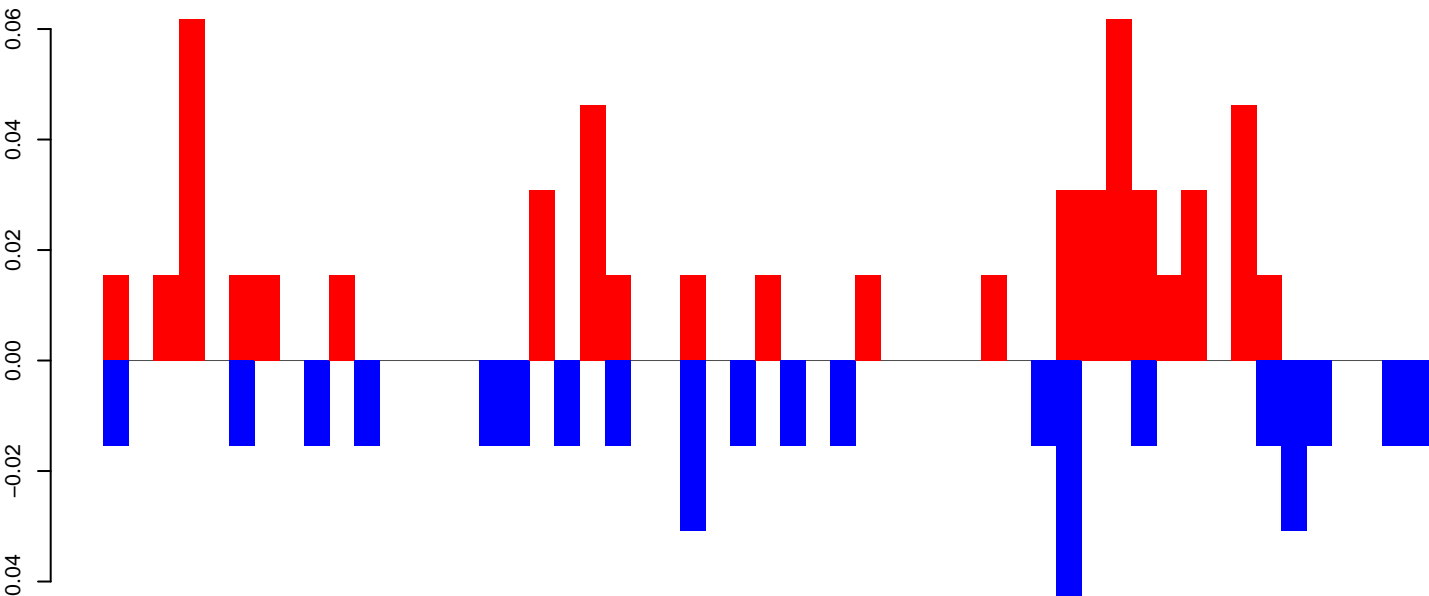
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

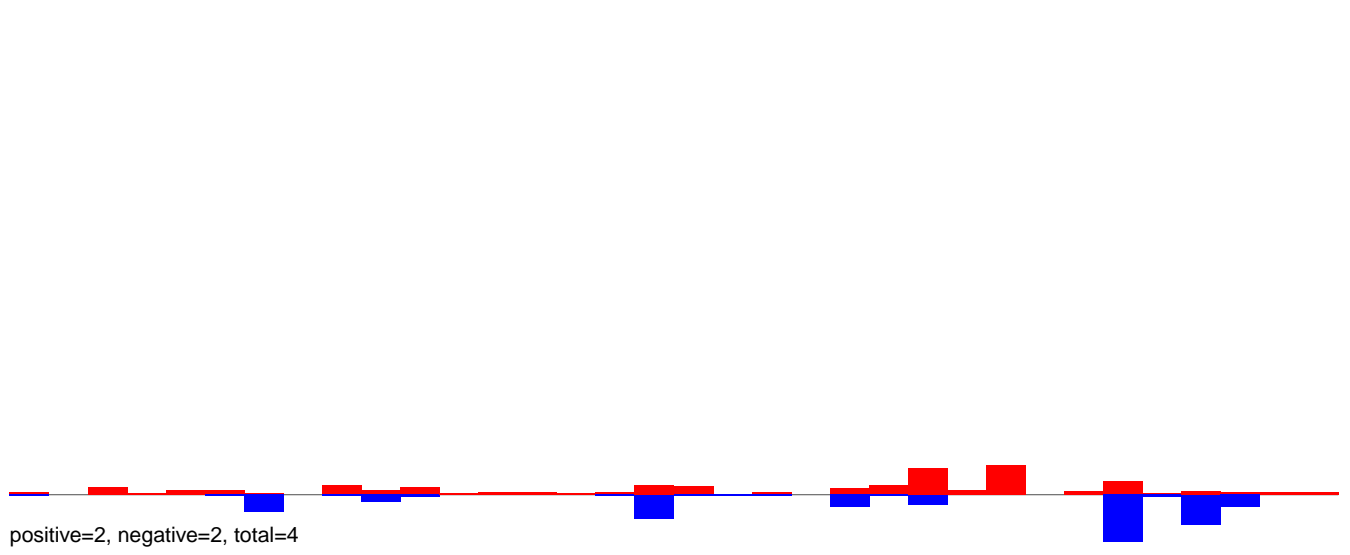


AeAlbo\_CHIKV\_9dpi.rep

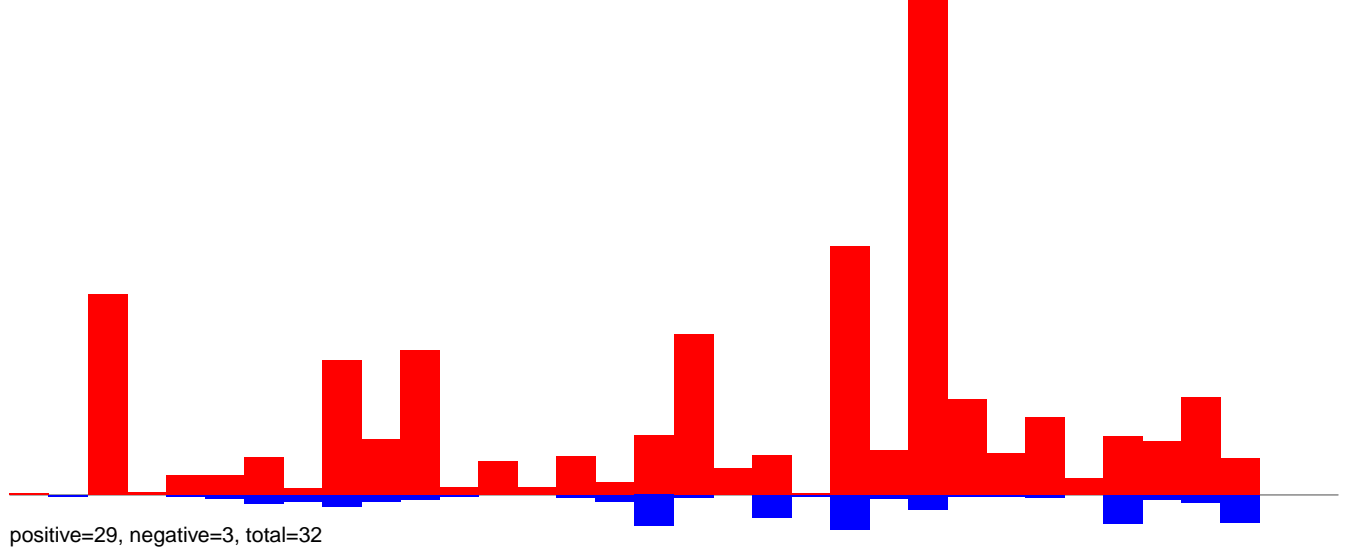


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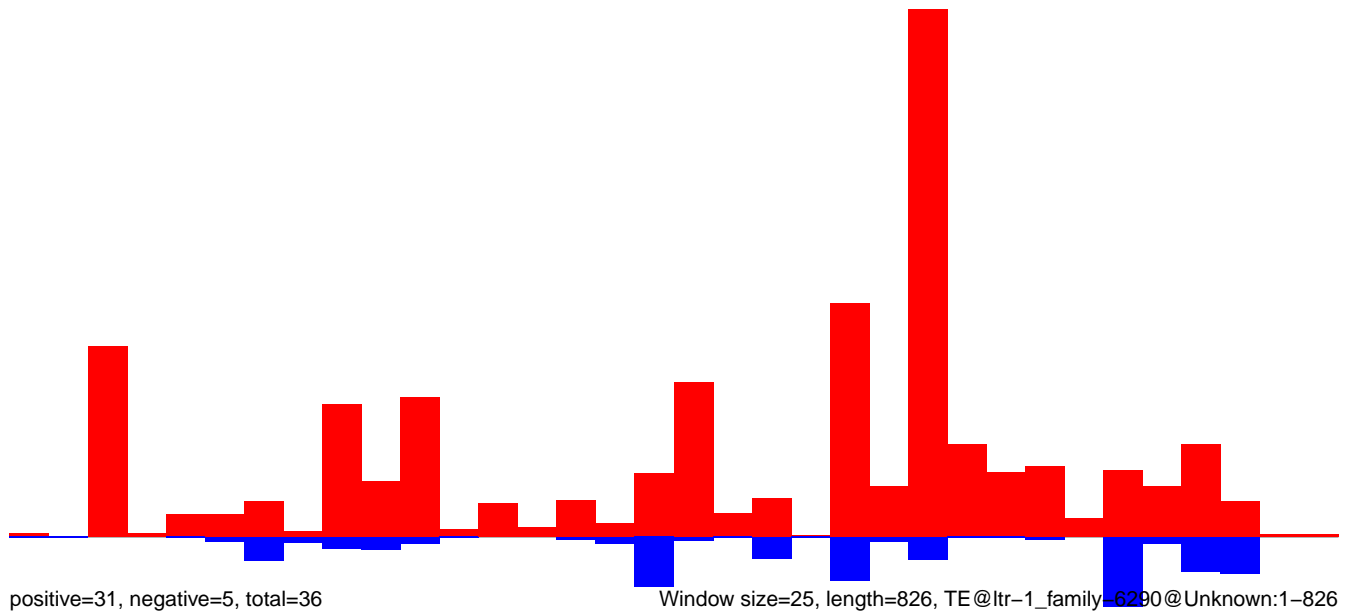
AeAlbo\_CHIKV\_9dpi.18\_23.rep



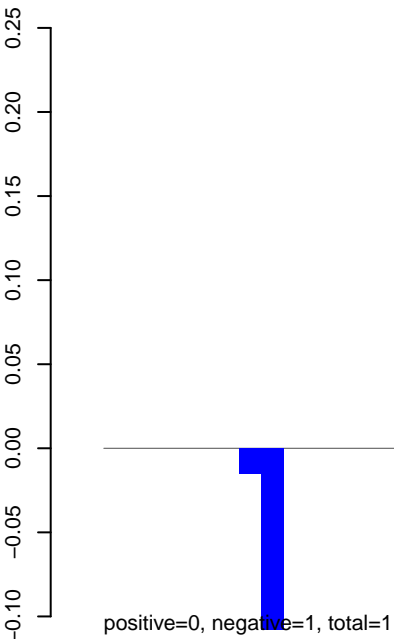
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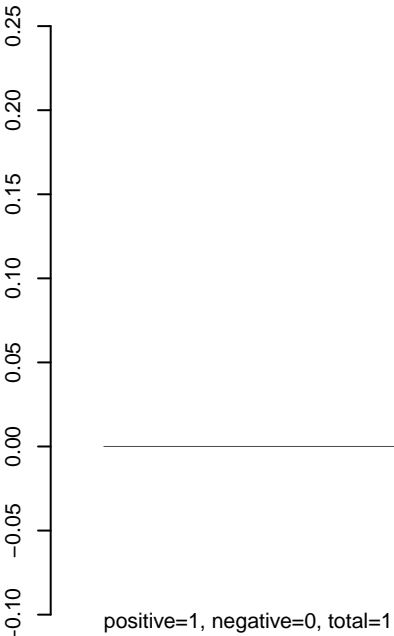
AeAlbo\_CHIKV\_9dpi.rep



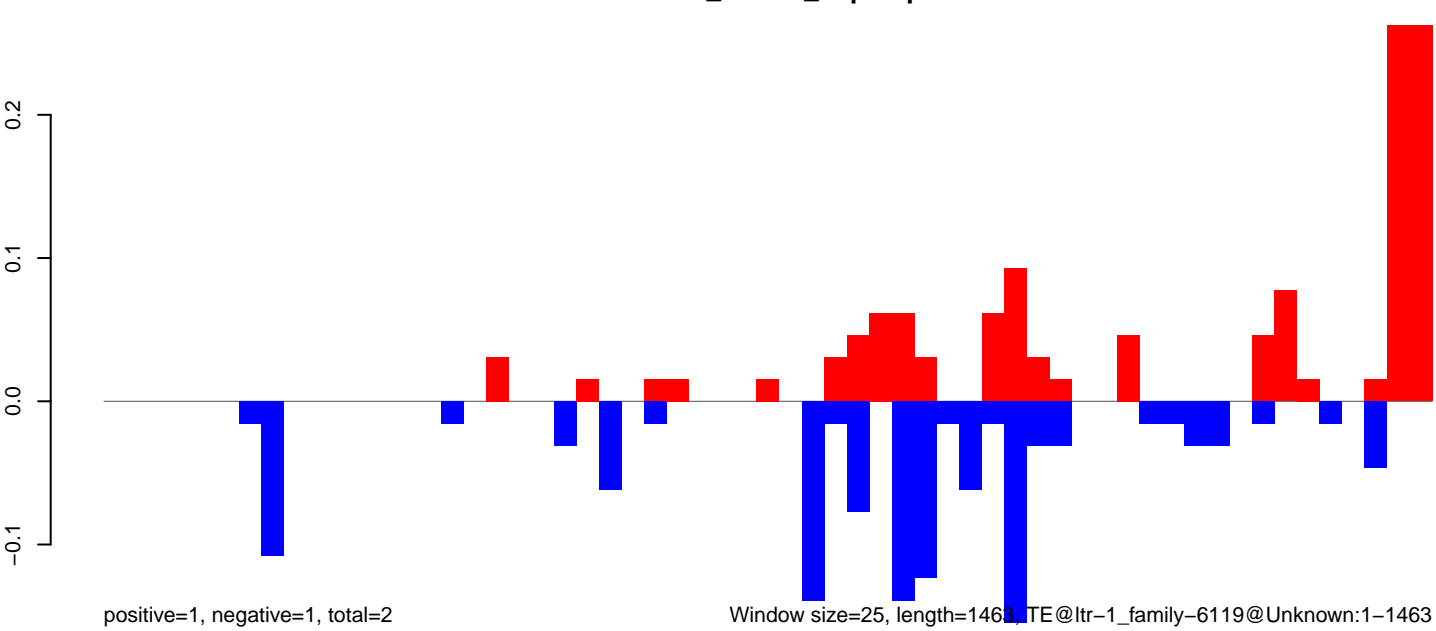
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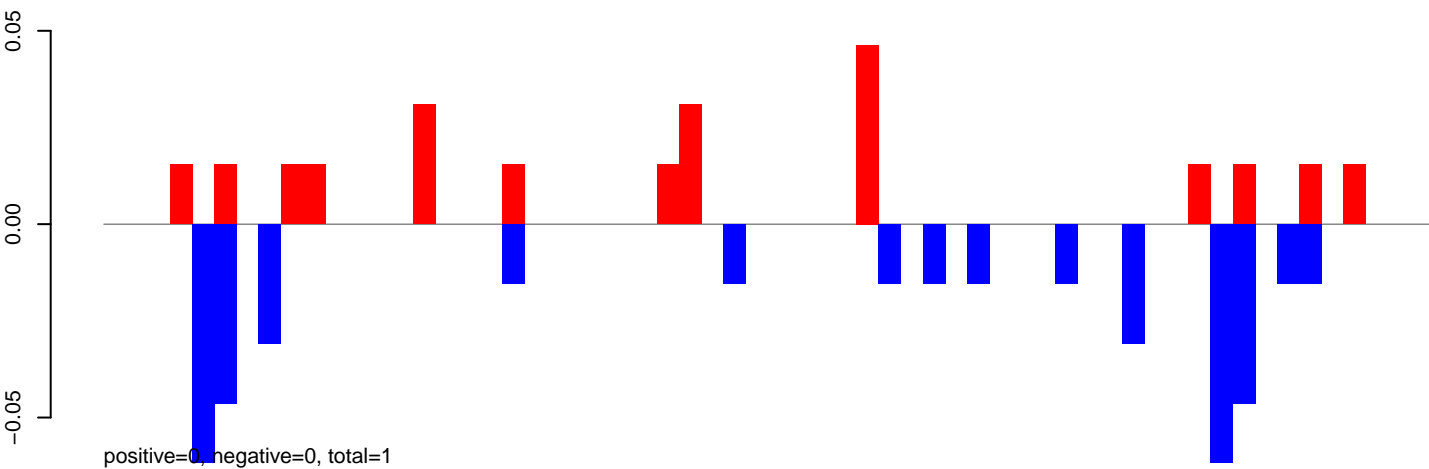
AeAlbo\_CHIKV\_9dpi.24\_35.rep



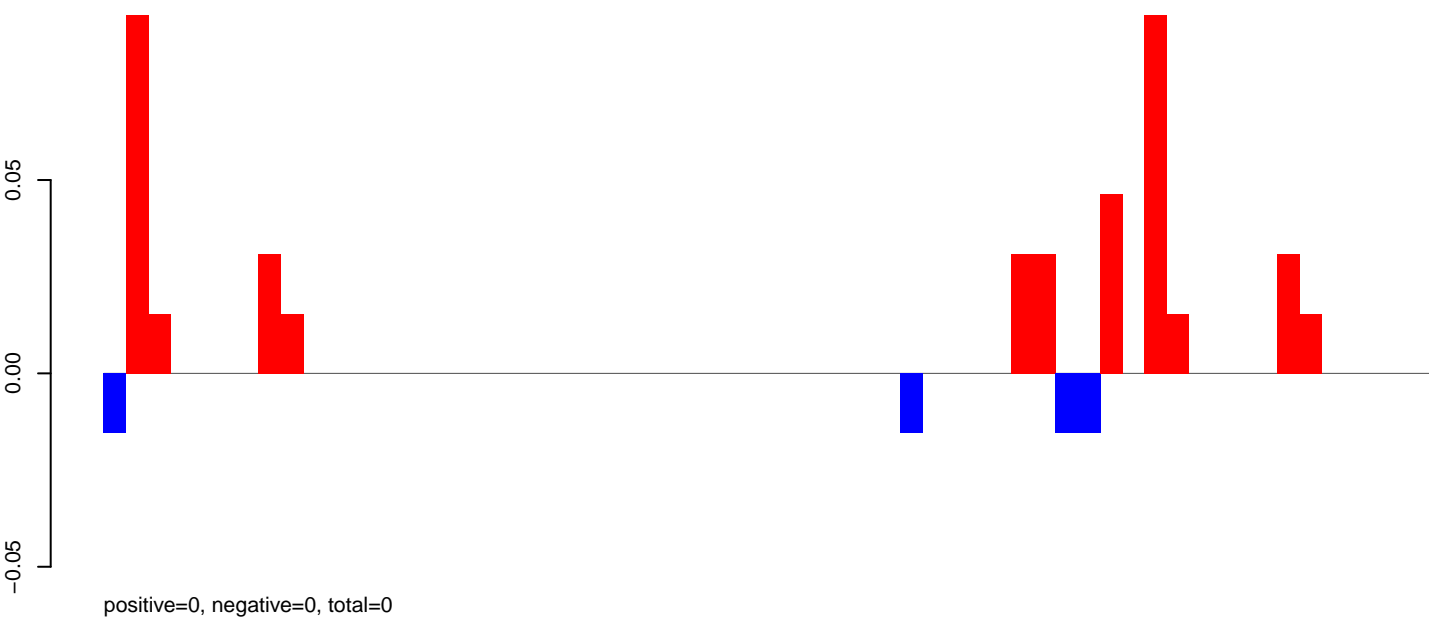
AeAlbo\_CHIKV\_9dpi.rep



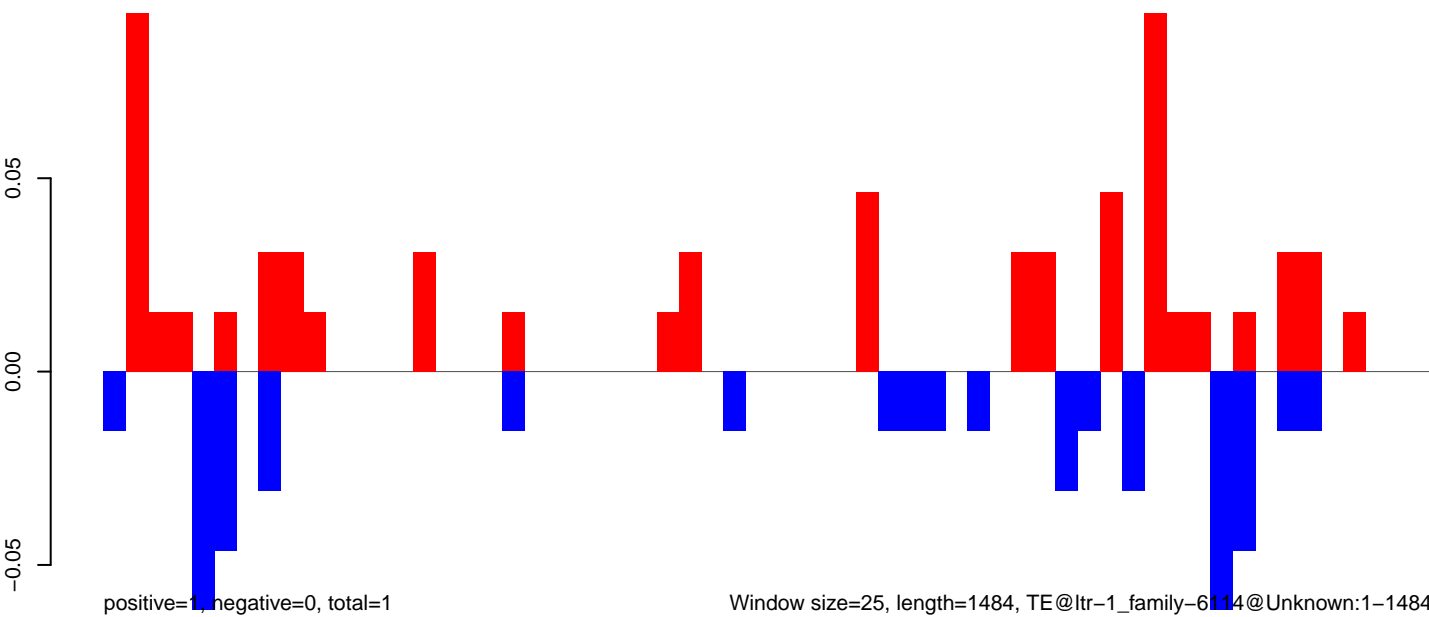
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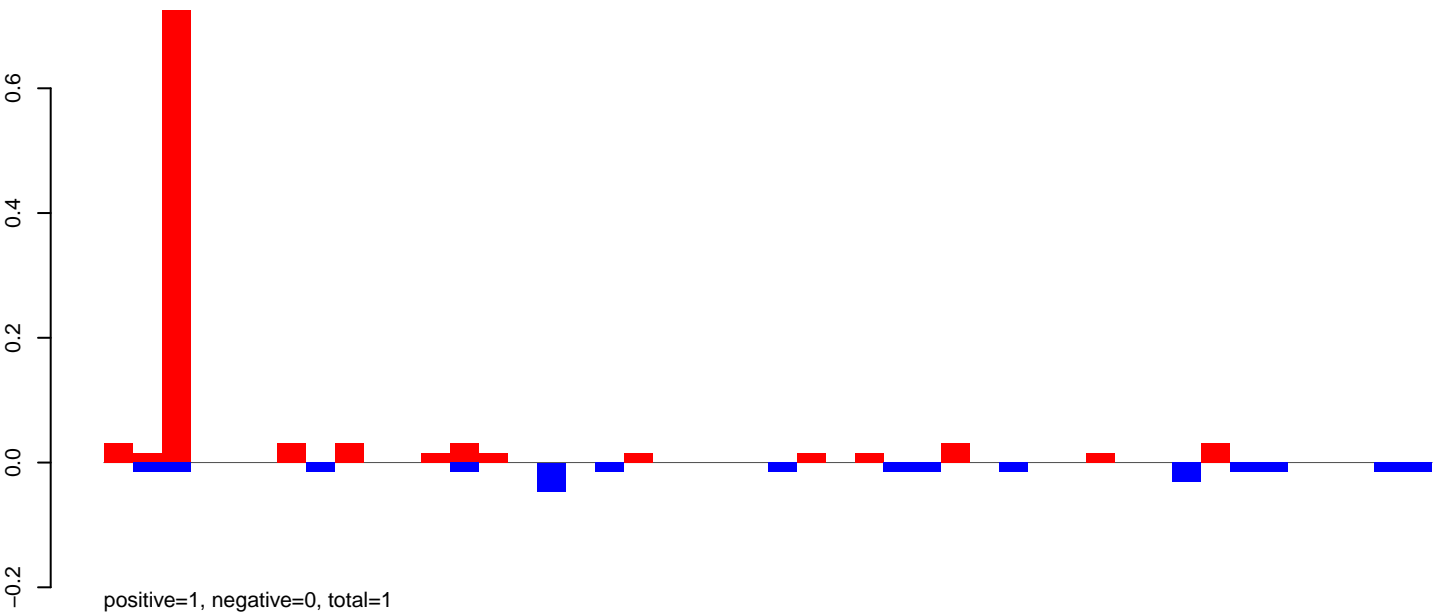
AeAlbo\_CHIKV\_9dpi.24\_35.rep



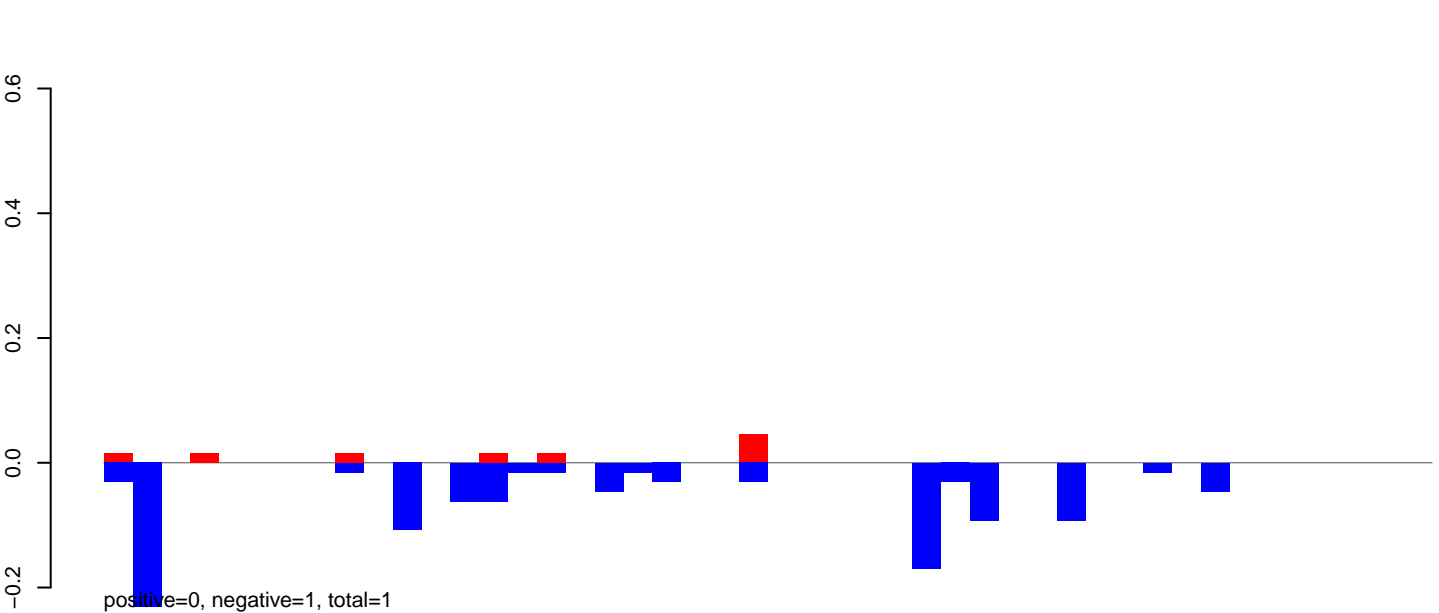
AeAlbo\_CHIKV\_9dpi.rep



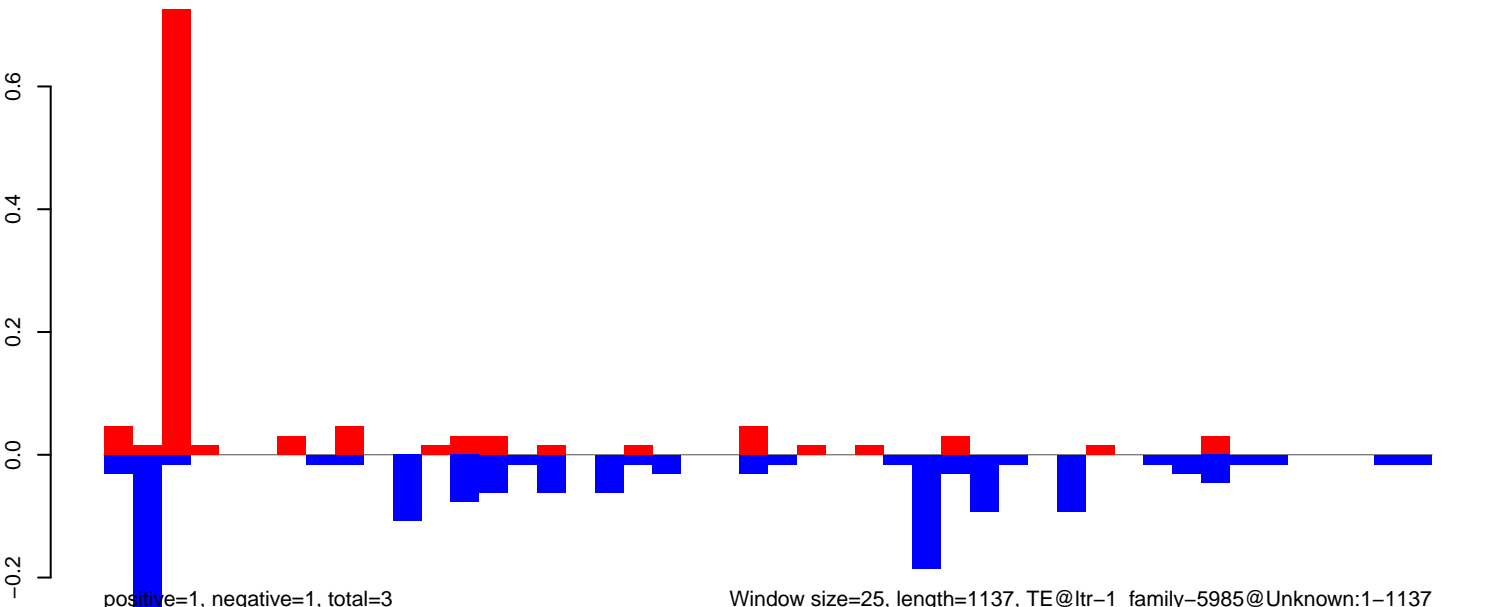
AeAlbo\_CHIKV\_9dpi.18\_23.rep



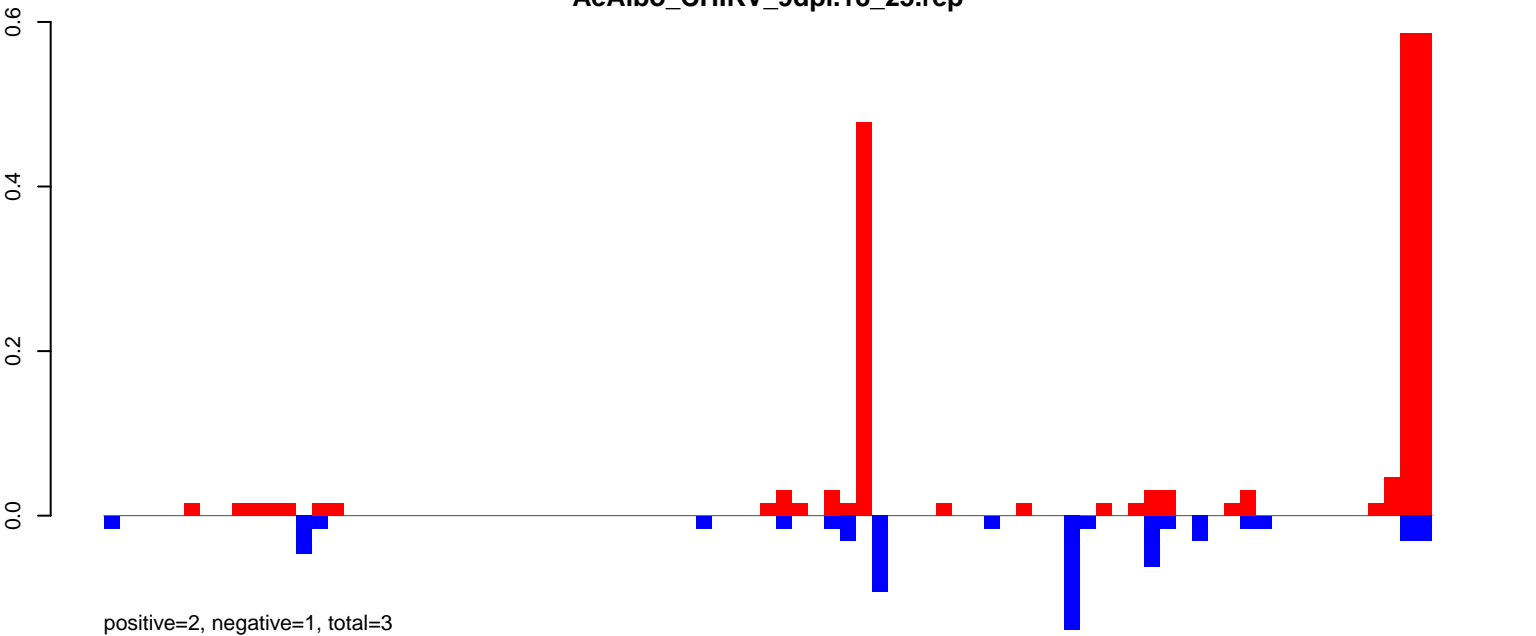
AeAlbo\_CHIKV\_9dpi.24\_35.rep



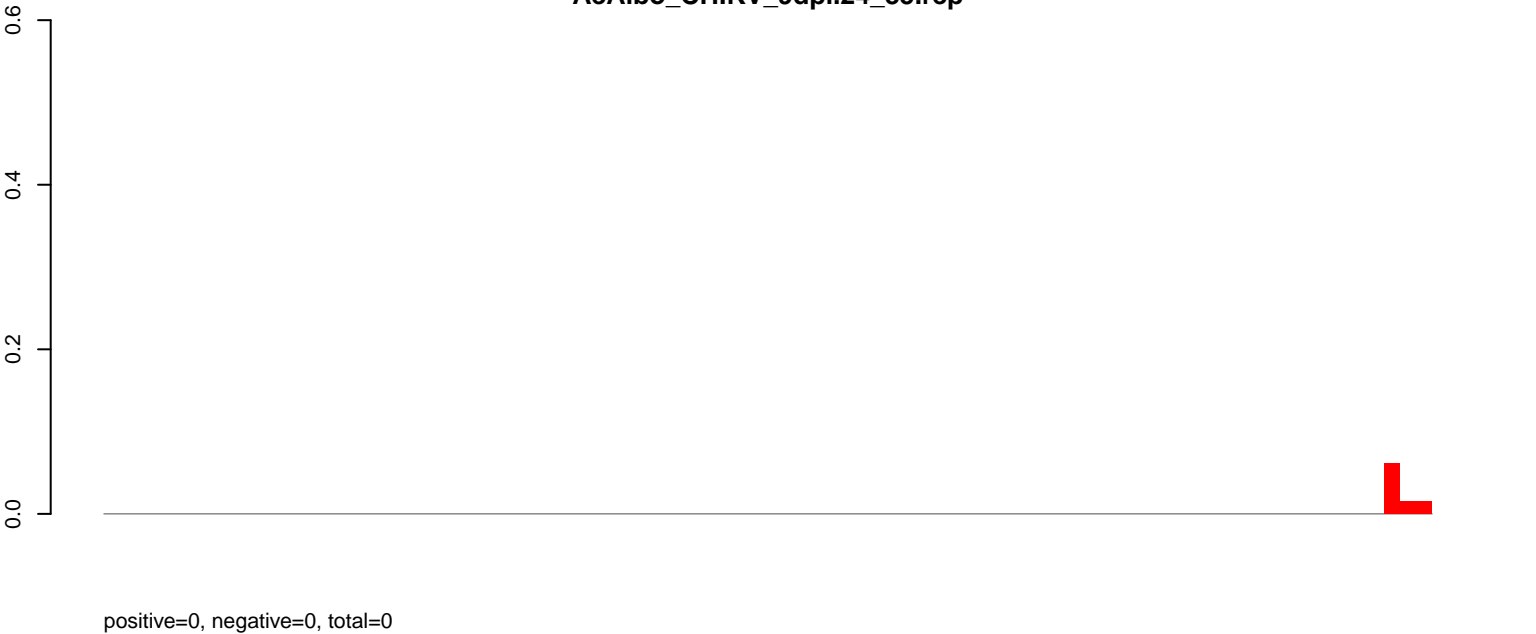
AeAlbo\_CHIKV\_9dpi.rep



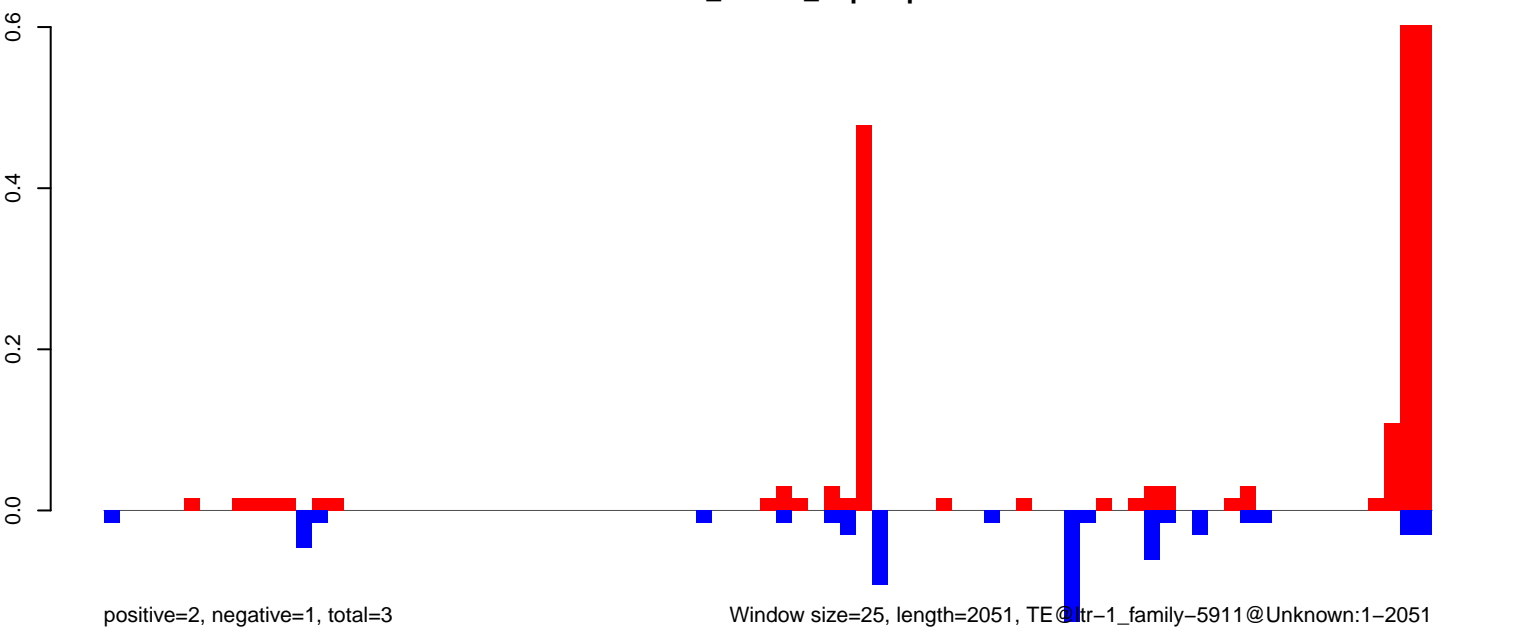
AeAlbo\_CHIKV\_9dpi.18\_23.rep



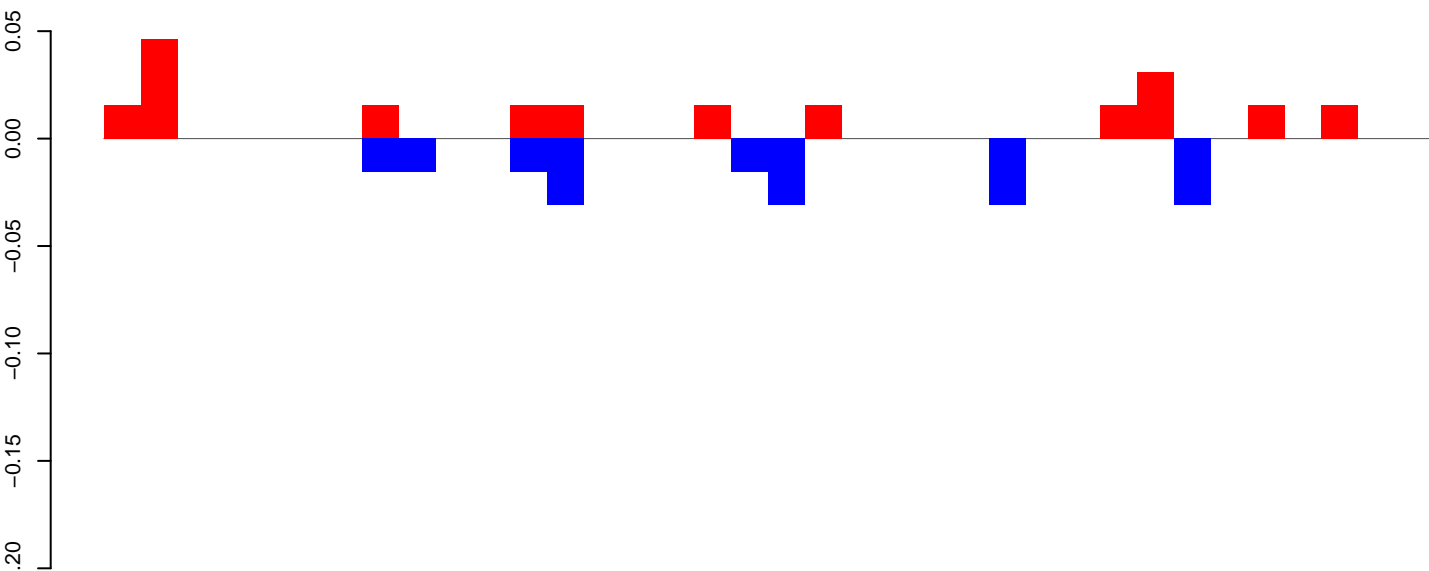
AeAlbo\_CHIKV\_9dpi.24\_35.rep



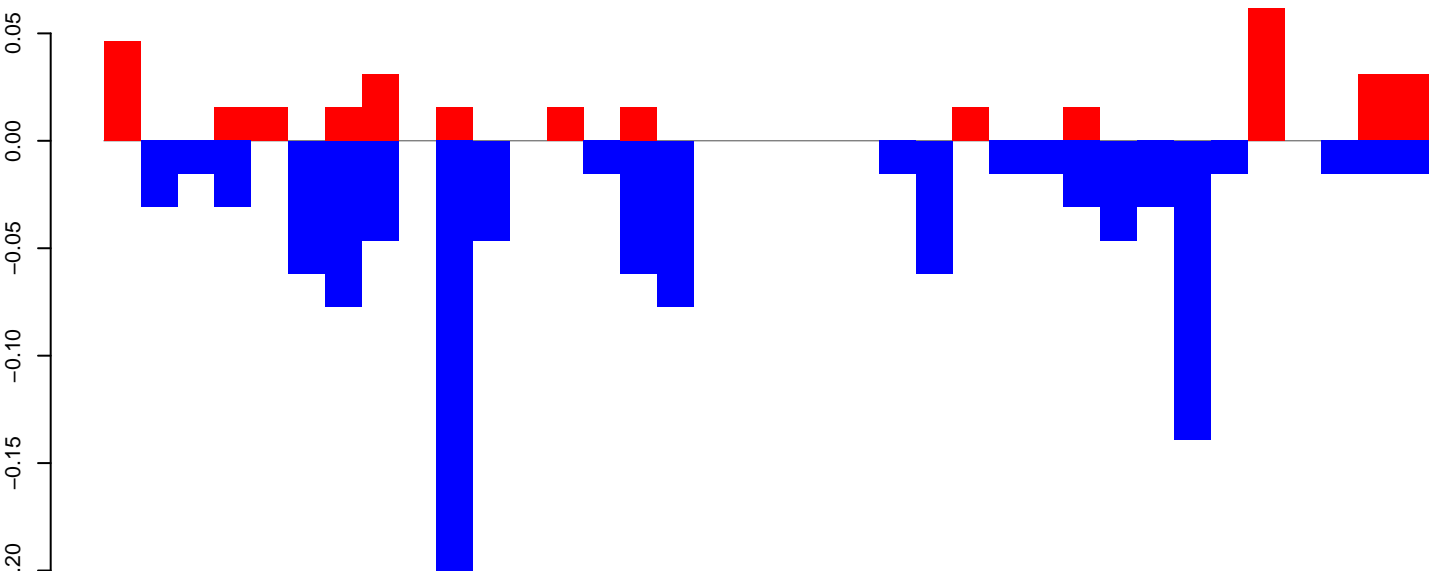
AeAlbo\_CHIKV\_9dpi.rep



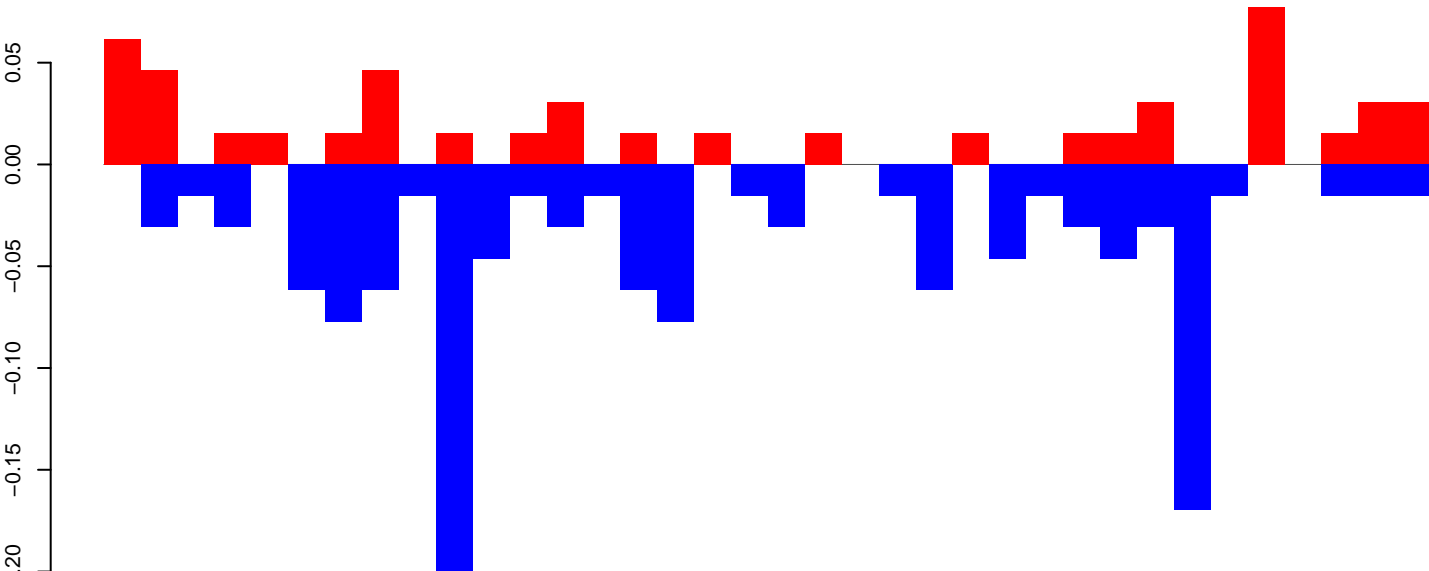
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

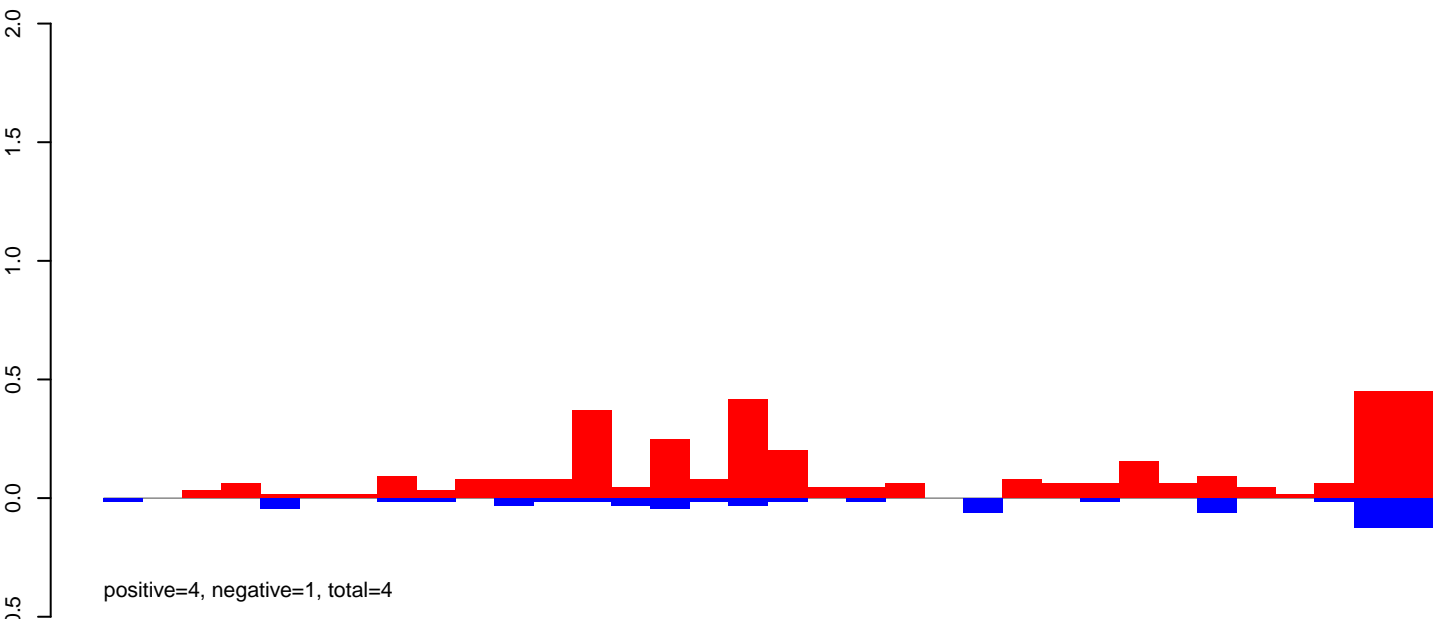


AeAlbo\_CHIKV\_9dpi.rep

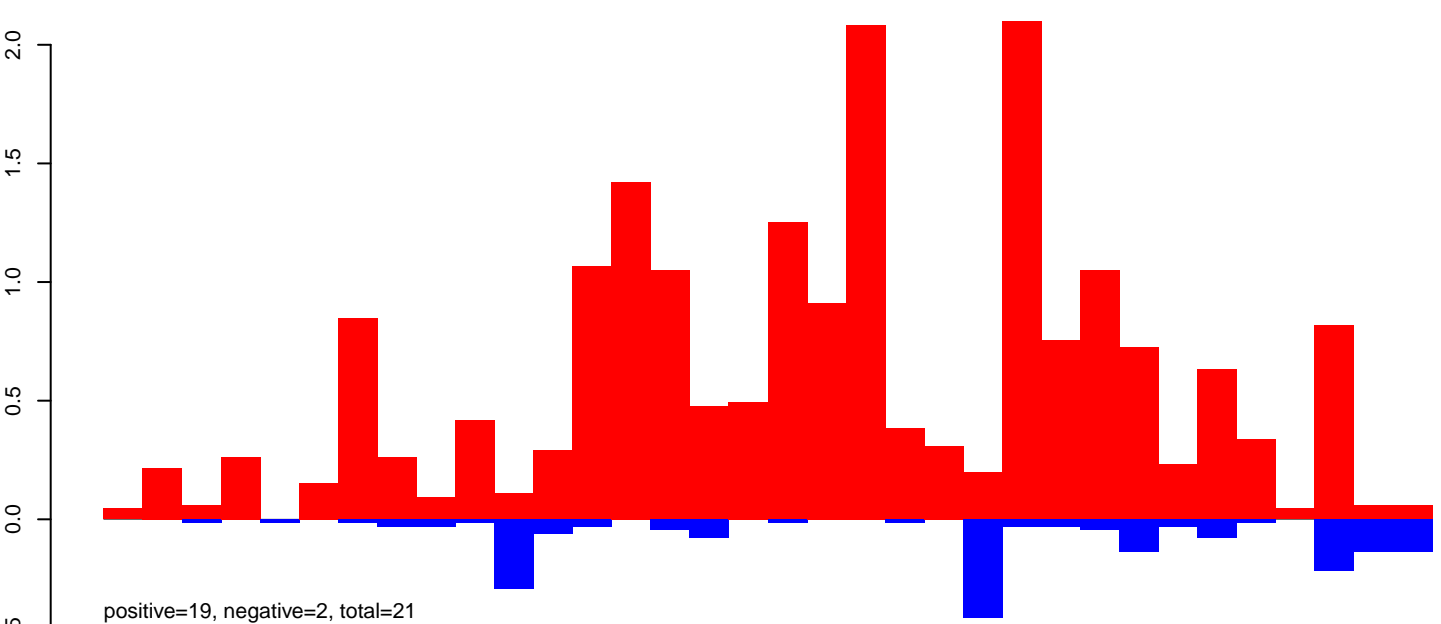


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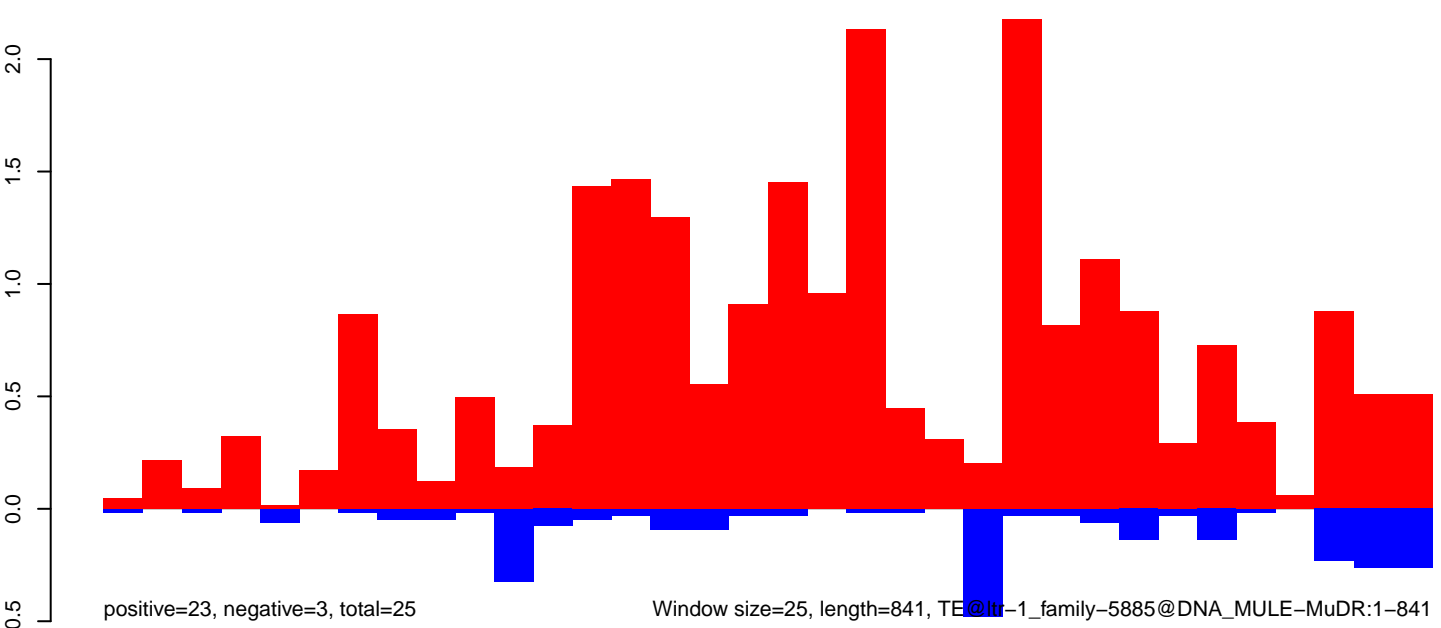
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



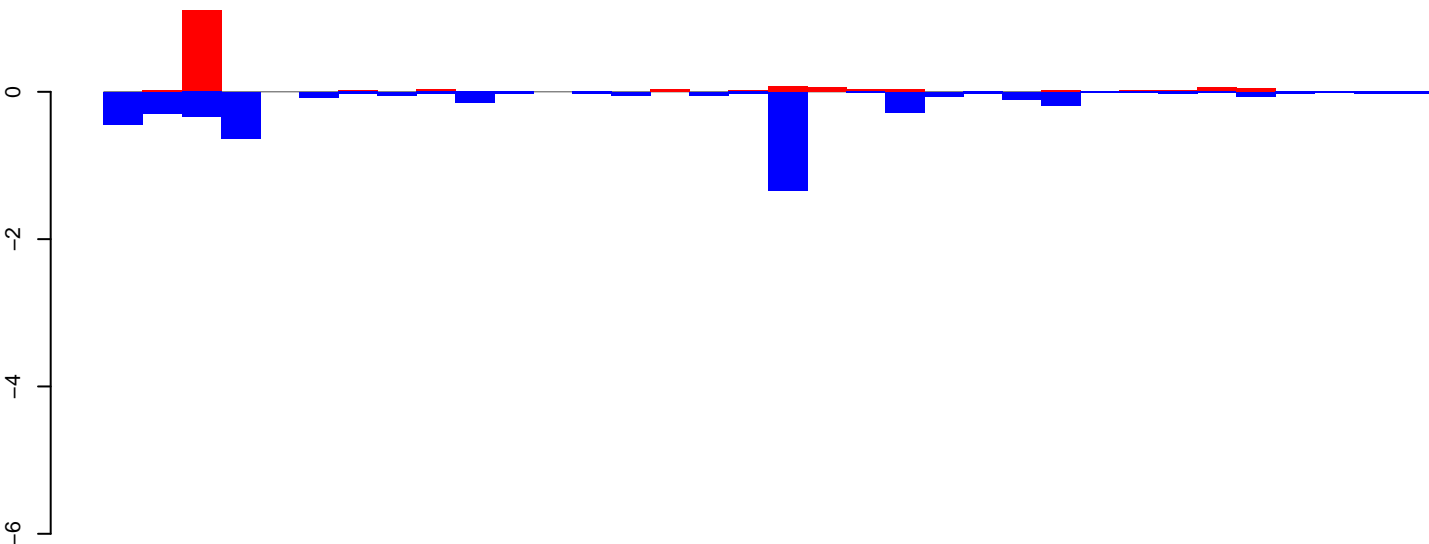
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=841, TE@ltr-1\_family-5885@DNA\_MULE-MuDR:1-841

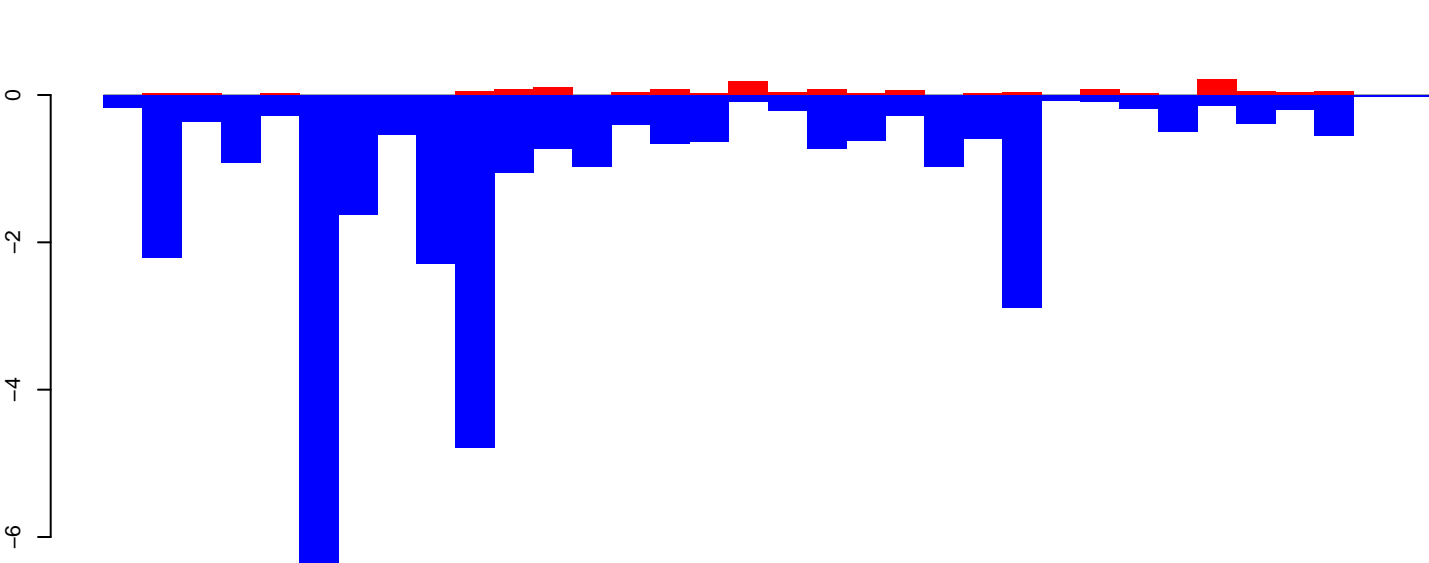


AeAlbo\_CHIKV\_9dpi.18\_23.rep



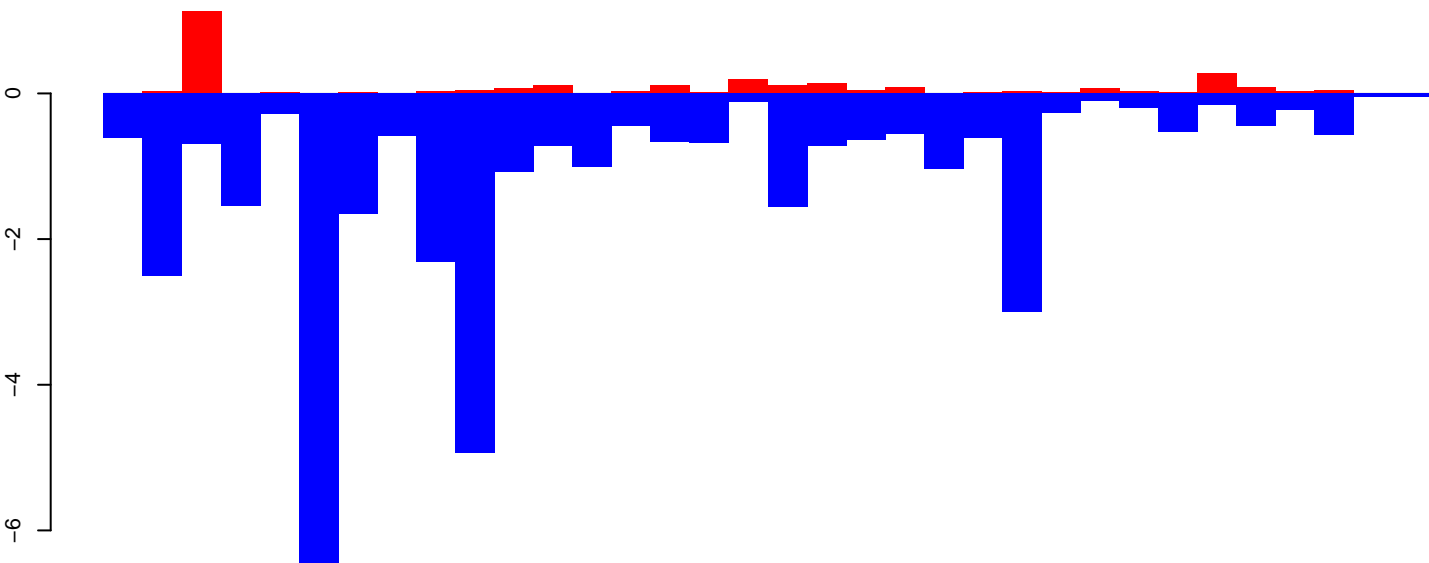
positive=2, negative=5, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=33, total=34

AeAlbo\_CHIKV\_9dpi.rep

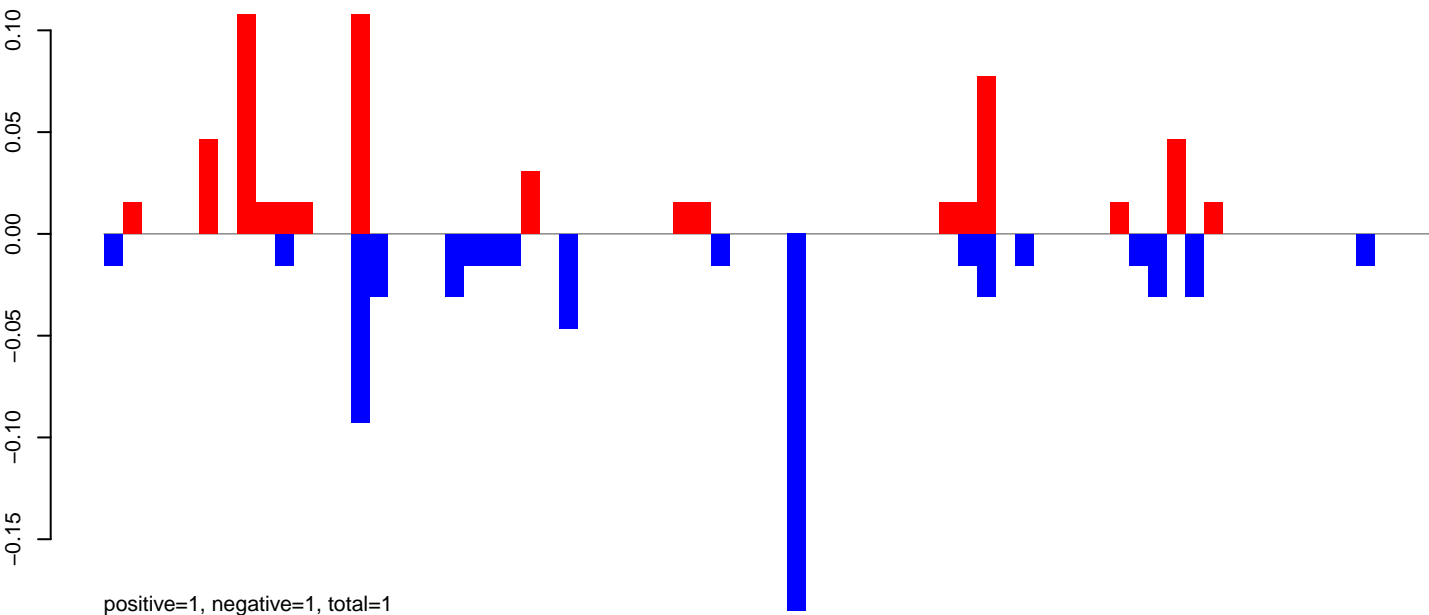


positive=3, negative=37, total=40

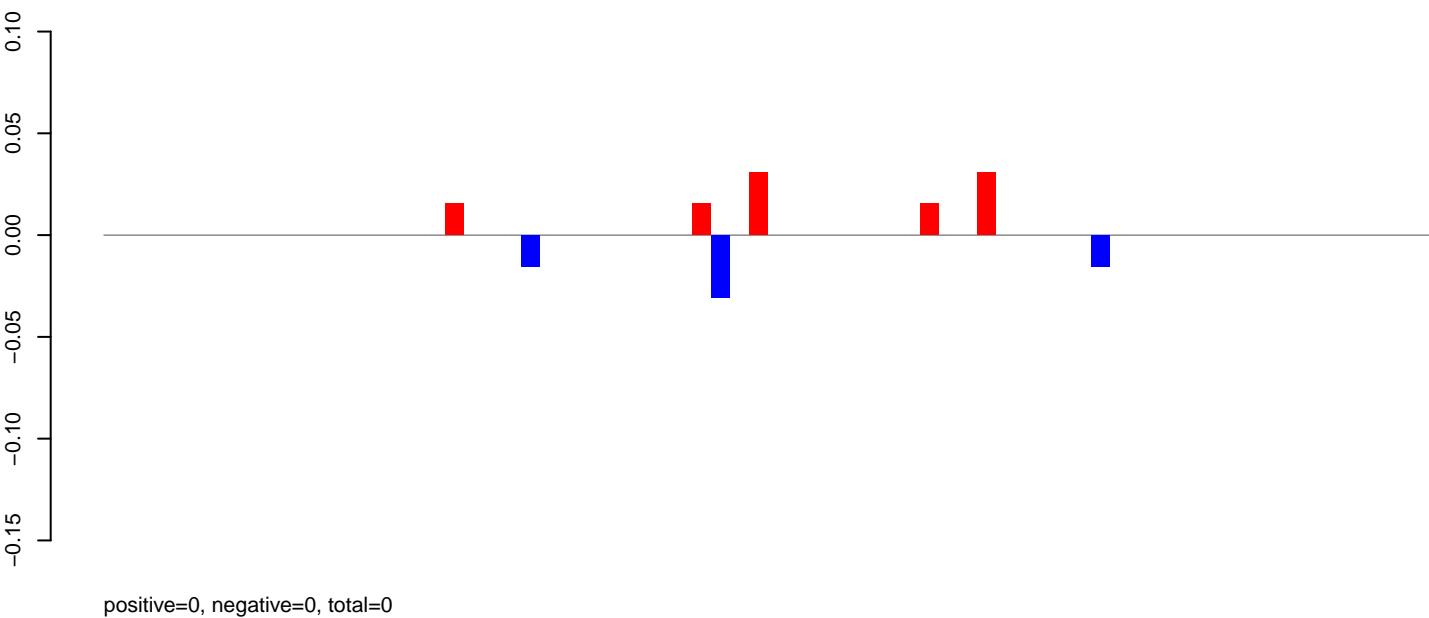
Window size=25, length=848, TE@ltr-1\_family-5591@LTR\_Gypsy:1-848

0 200 400 600 800

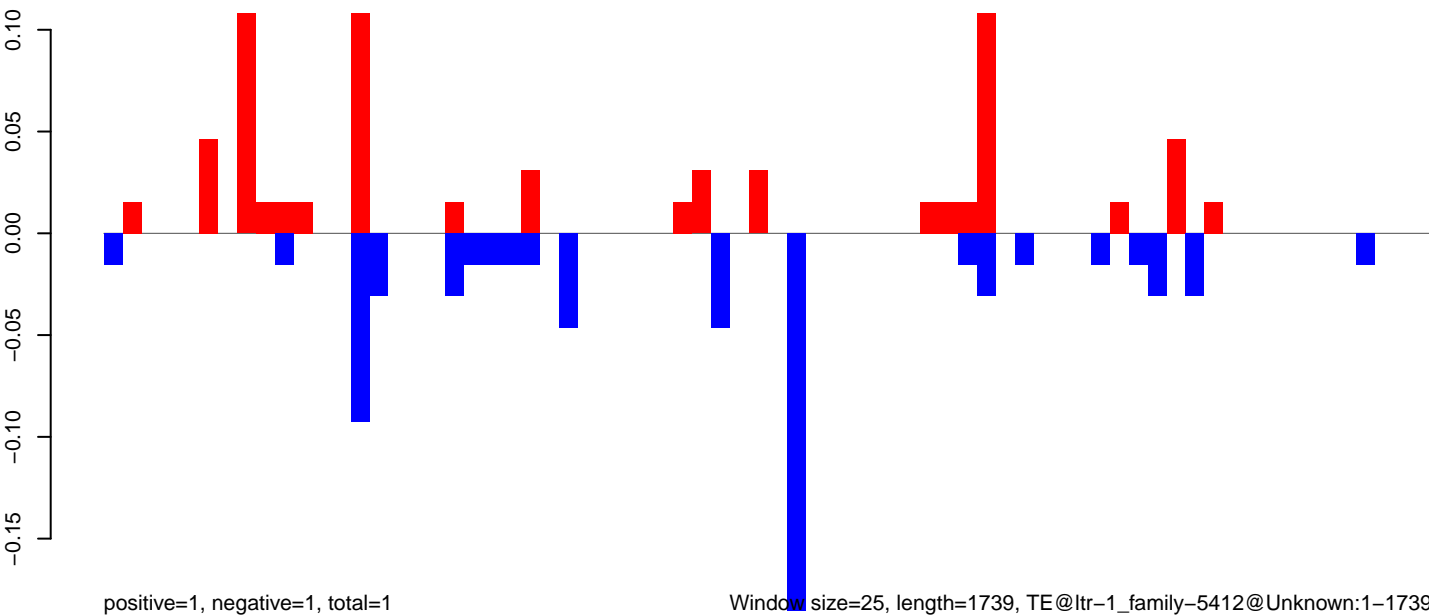
AeAlbo\_CHIKV\_9dpi.18\_23.rep



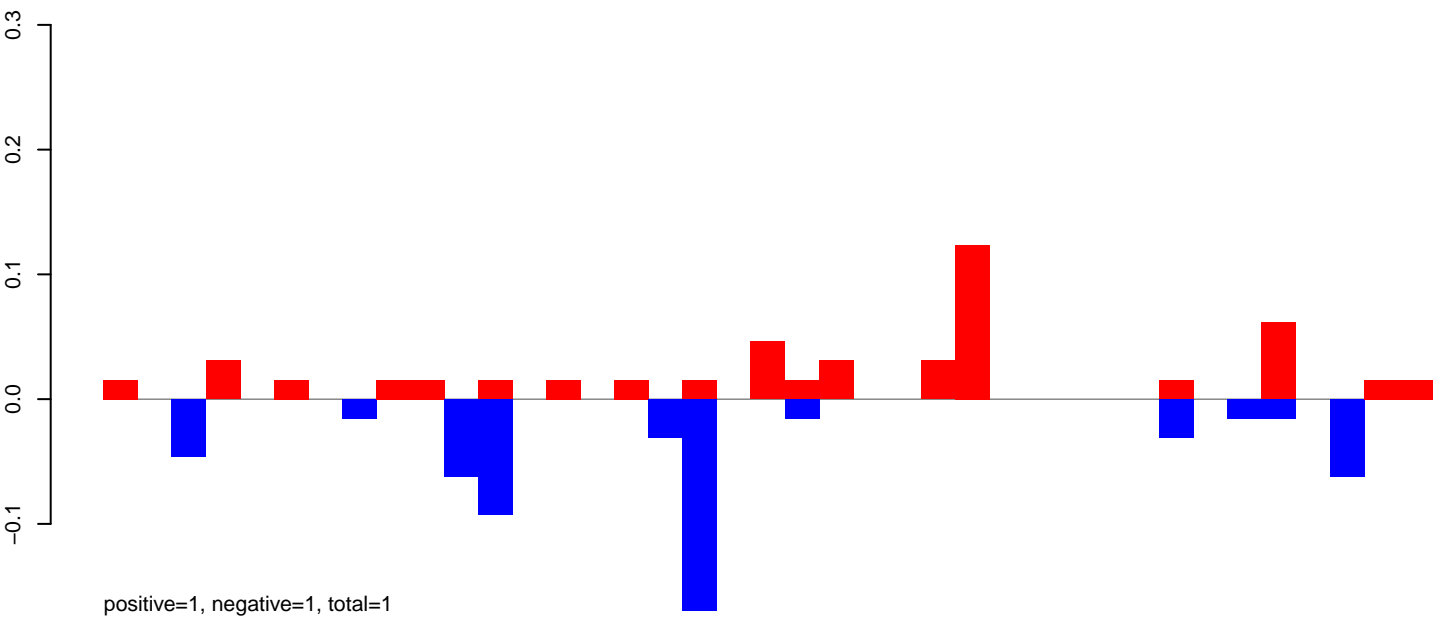
AeAlbo\_CHIKV\_9dpi.24\_35.rep



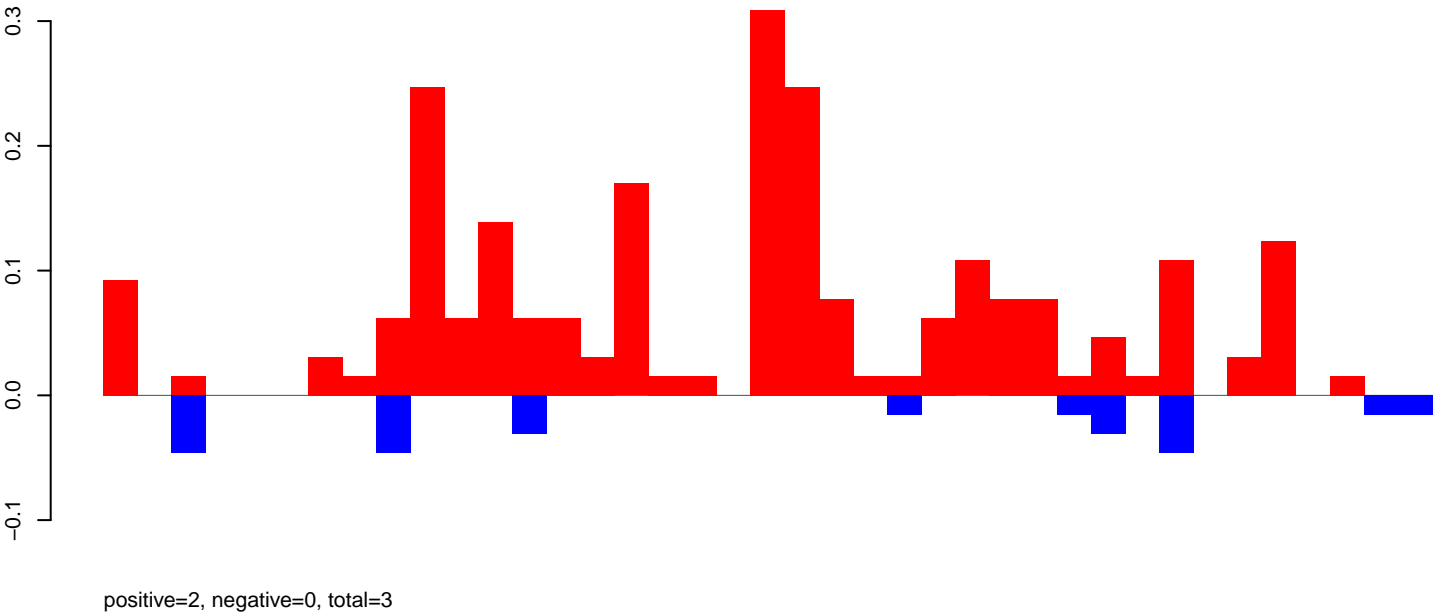
AeAlbo\_CHIKV\_9dpi.rep



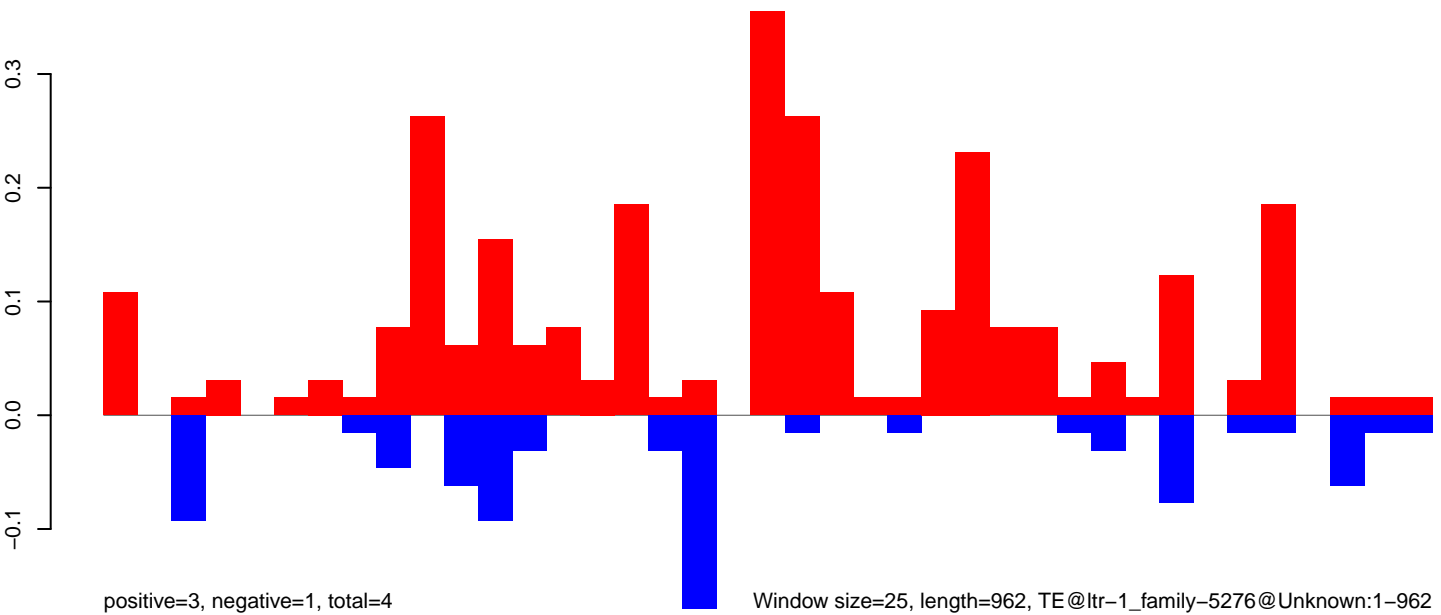
AeAlbo\_CHIKV\_9dpi.18\_23.rep



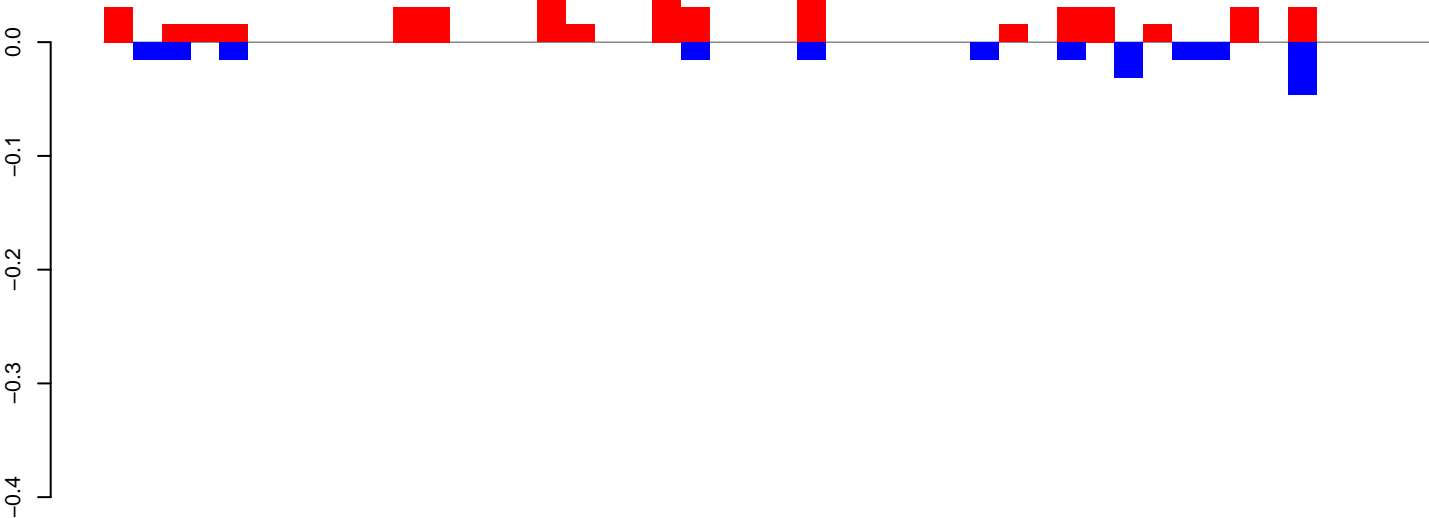
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

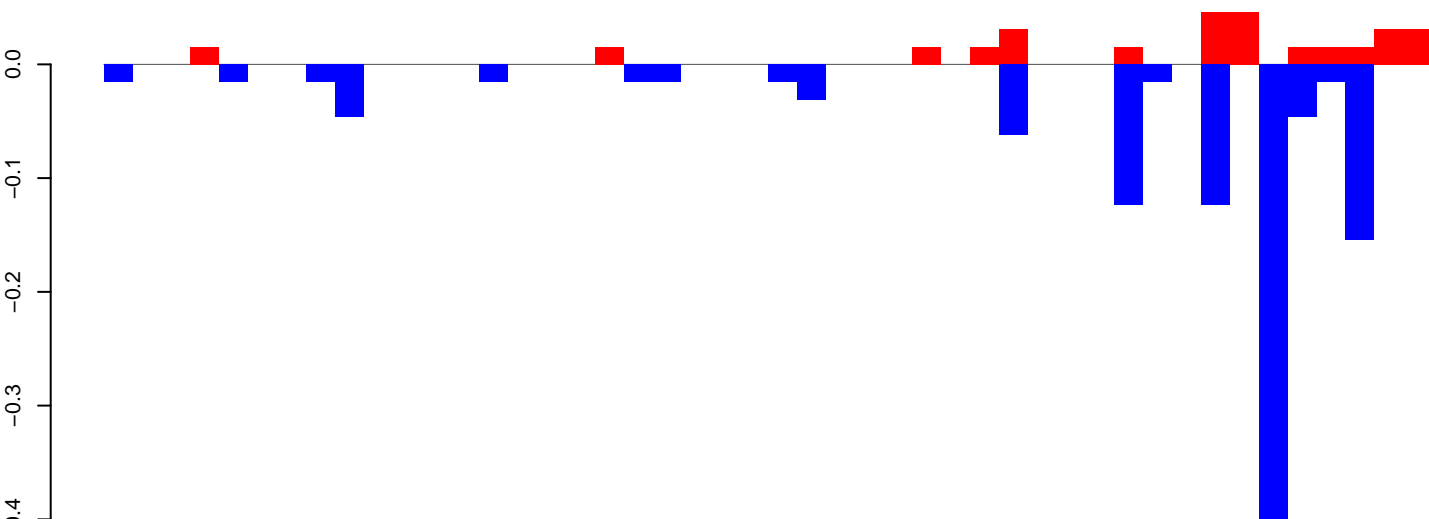


AeAlbo\_CHIKV\_9dpi.18\_23.rep



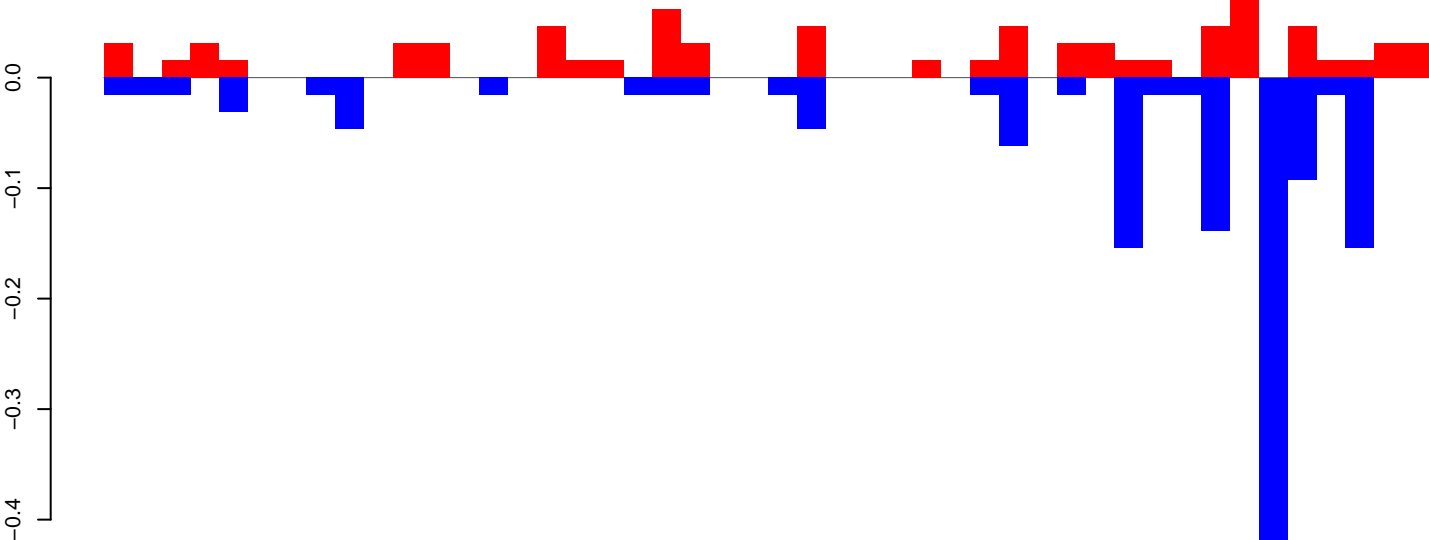
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

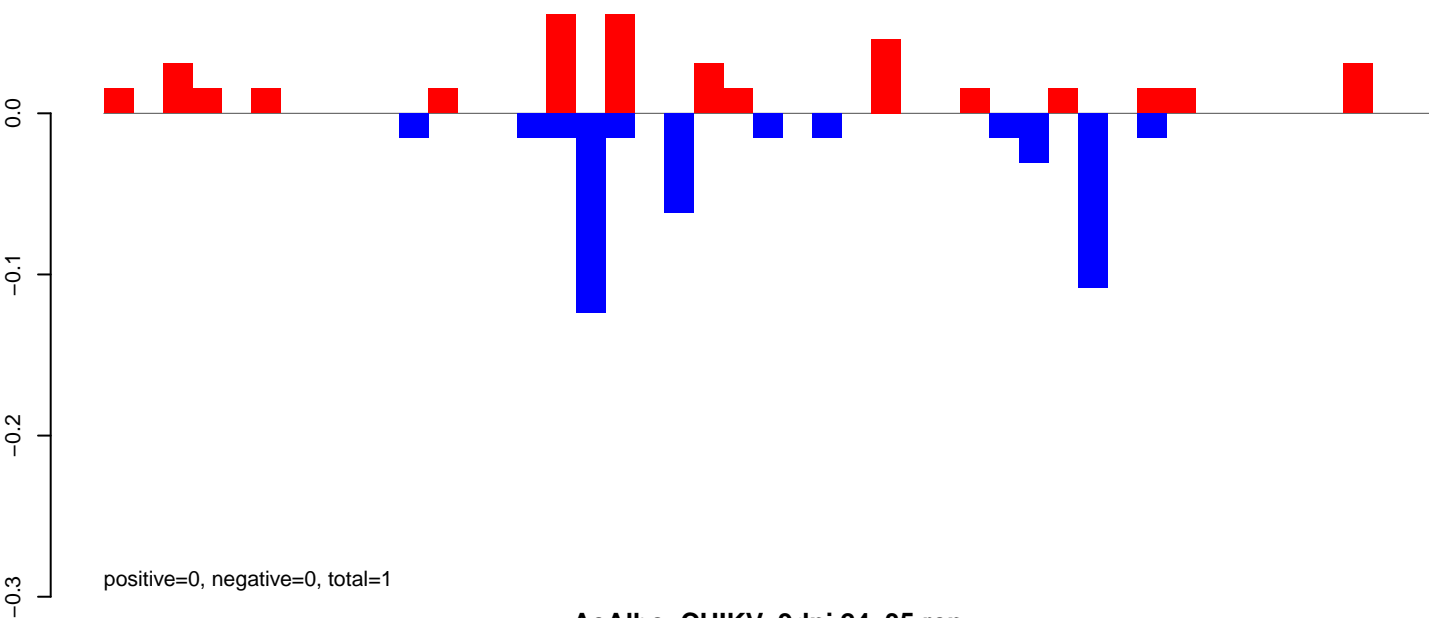


positive=1, negative=1, total=2

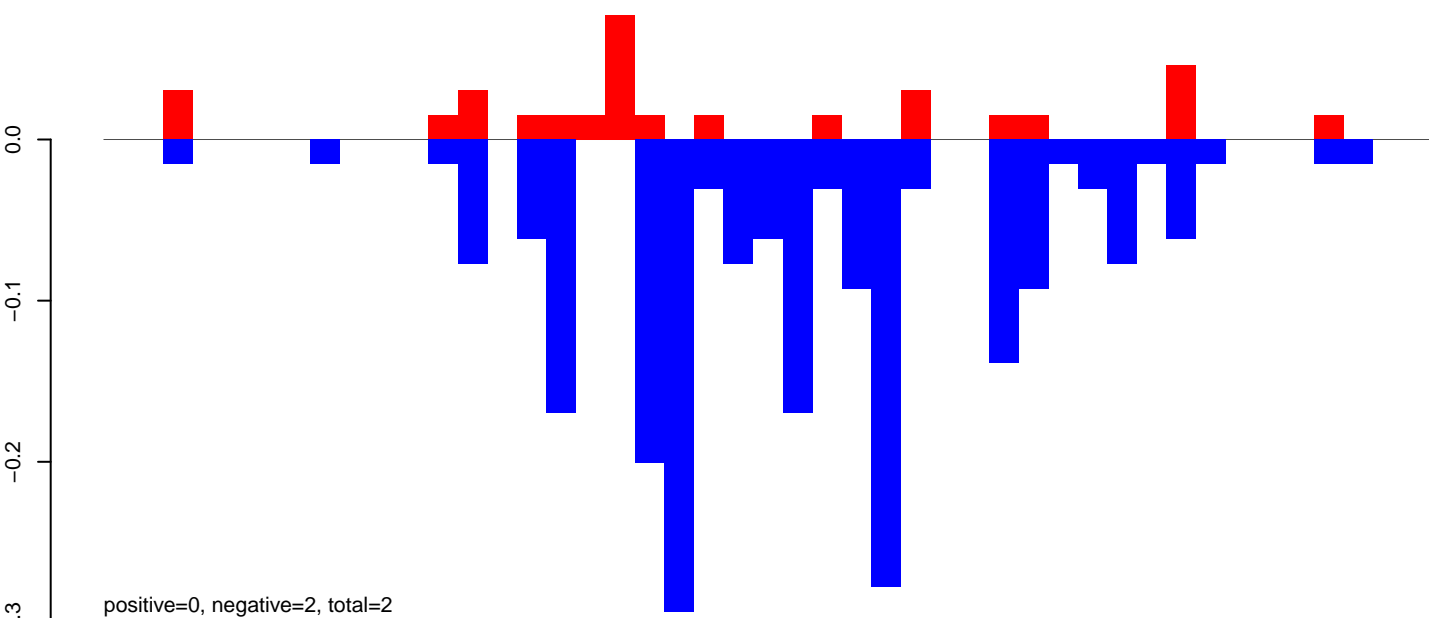
Window size=25, length=1142, TE@ltr-1\_family-5059@LTR\_Copia:1-1142

0 200 400 600 800 1000 1200

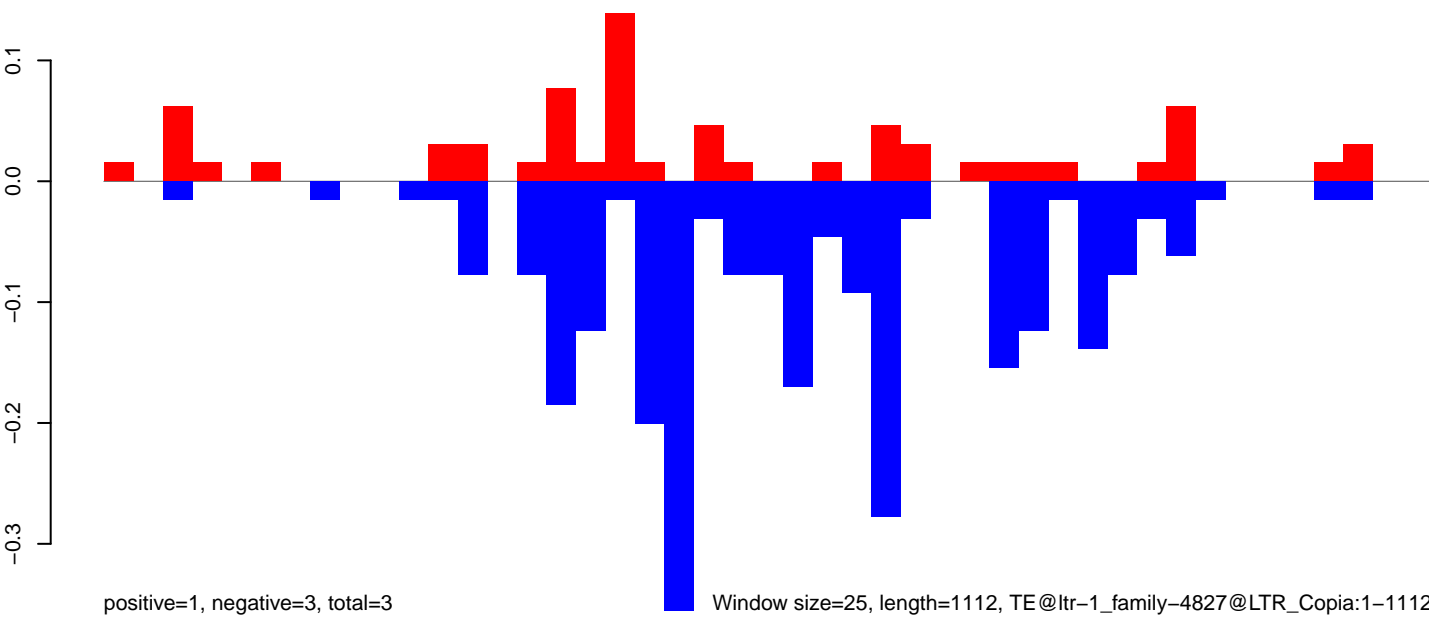
AeAlbo\_CHIKV\_9dpi.18\_23.rep



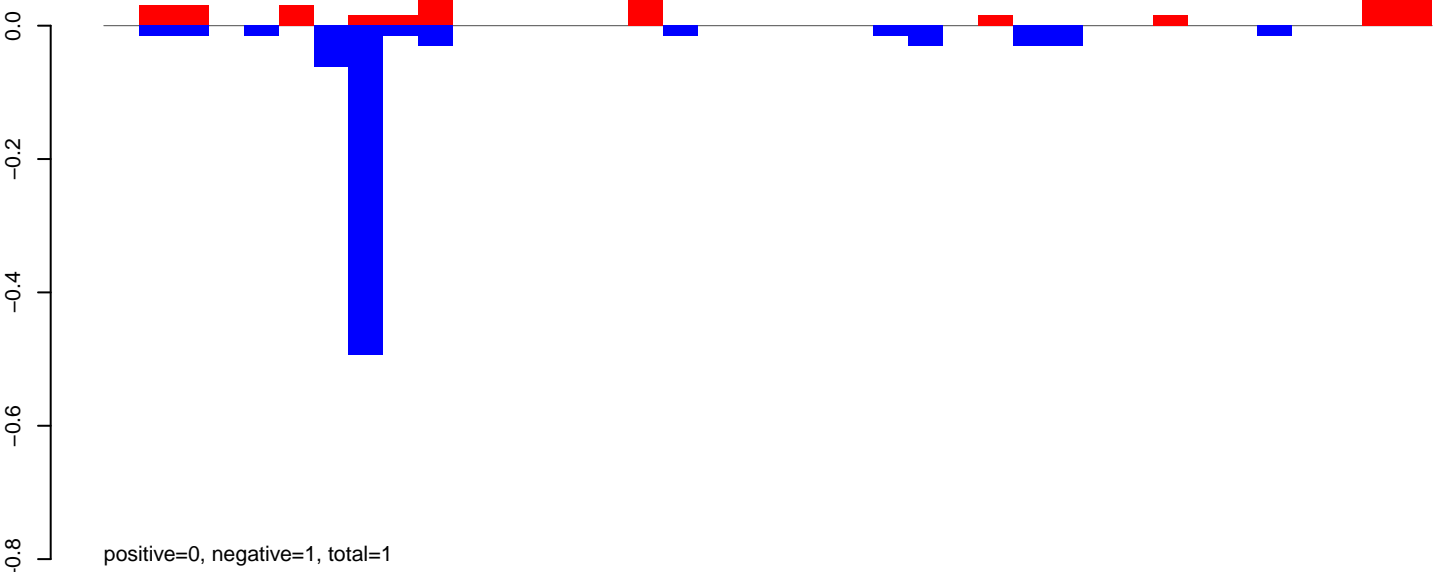
AeAlbo\_CHIKV\_9dpi.24\_35.rep



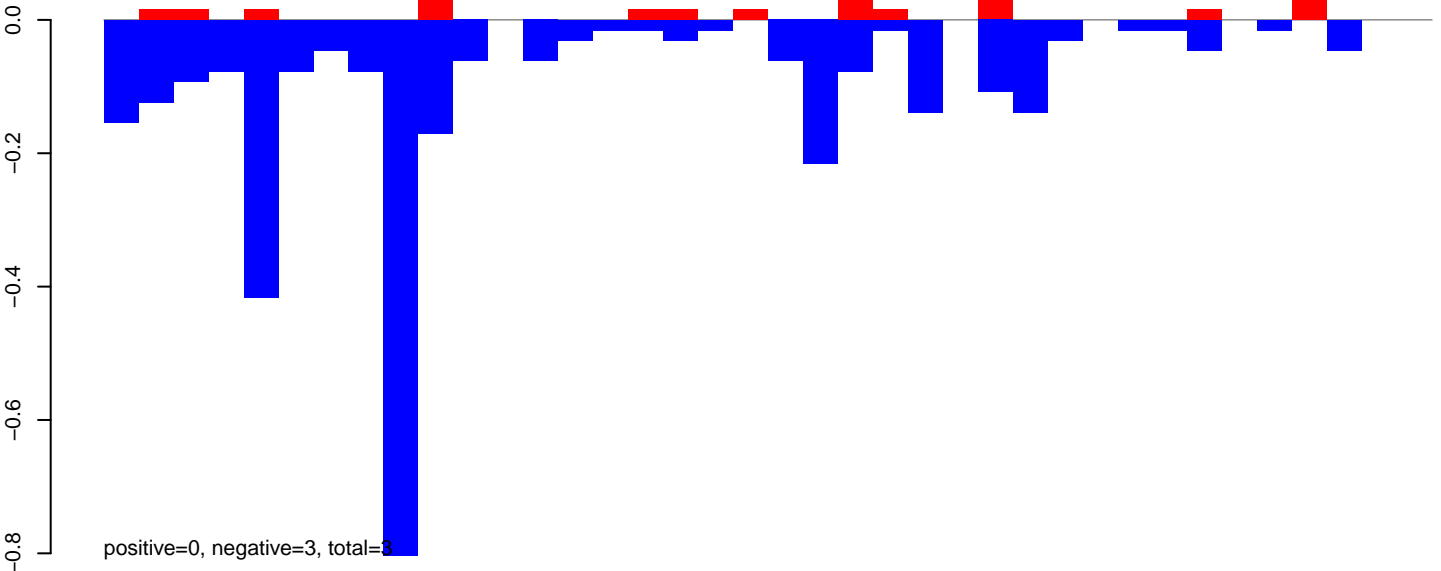
AeAlbo\_CHIKV\_9dpi.rep



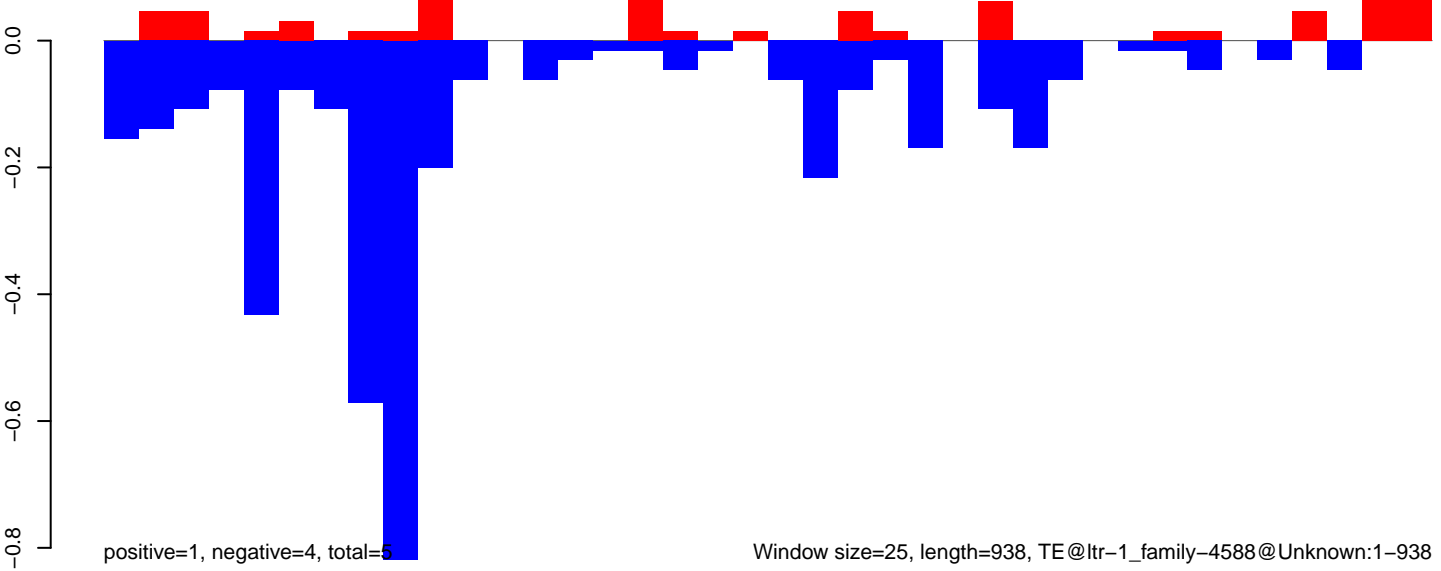
AeAlbo\_CHIKV\_9dpi.18\_23.rep



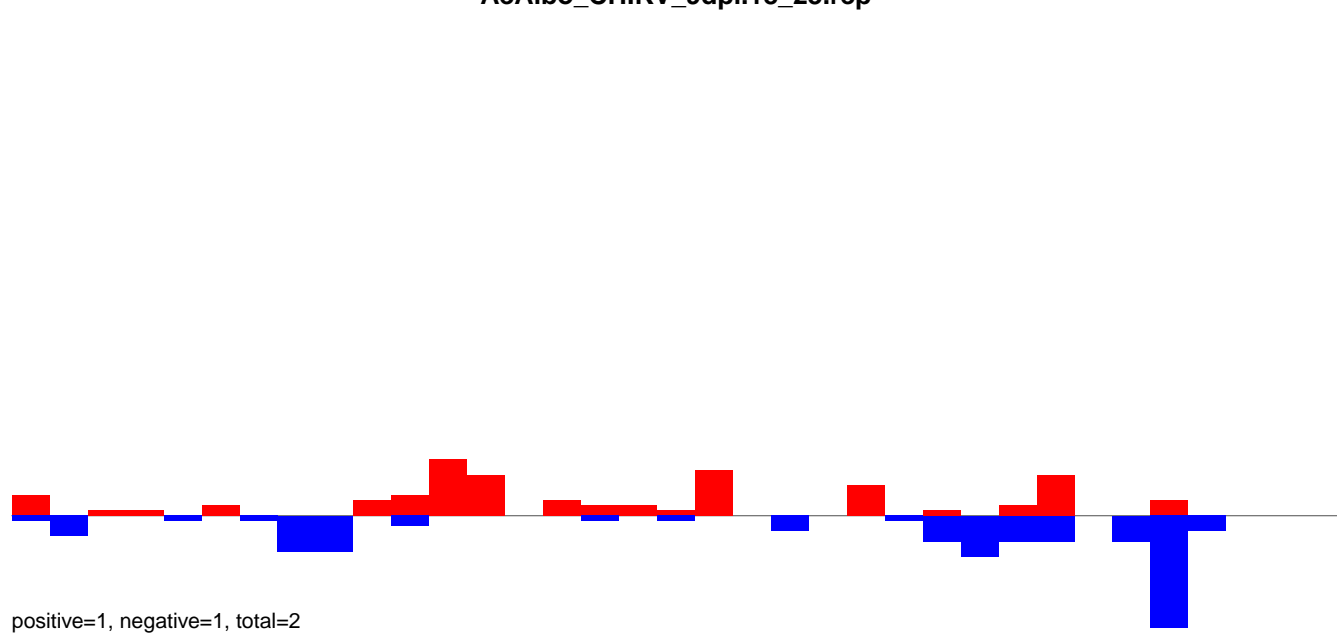
AeAlbo\_CHIKV\_9dpi.24\_35.rep



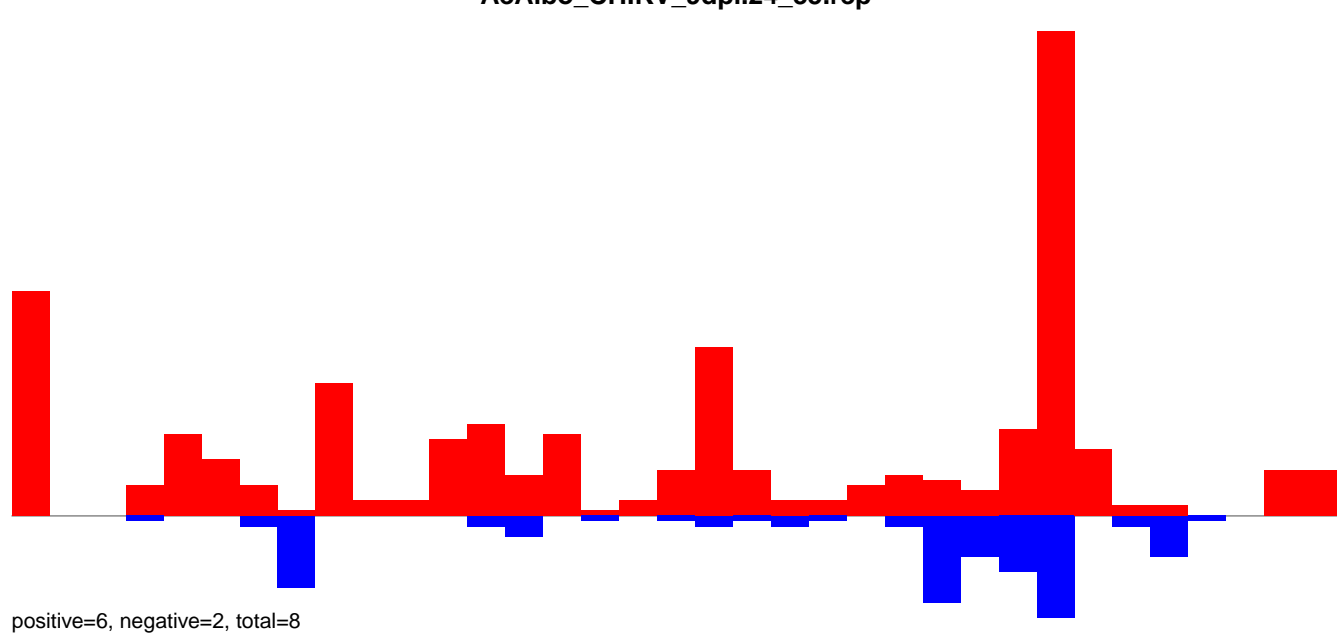
AeAlbo\_CHIKV\_9dpi.rep



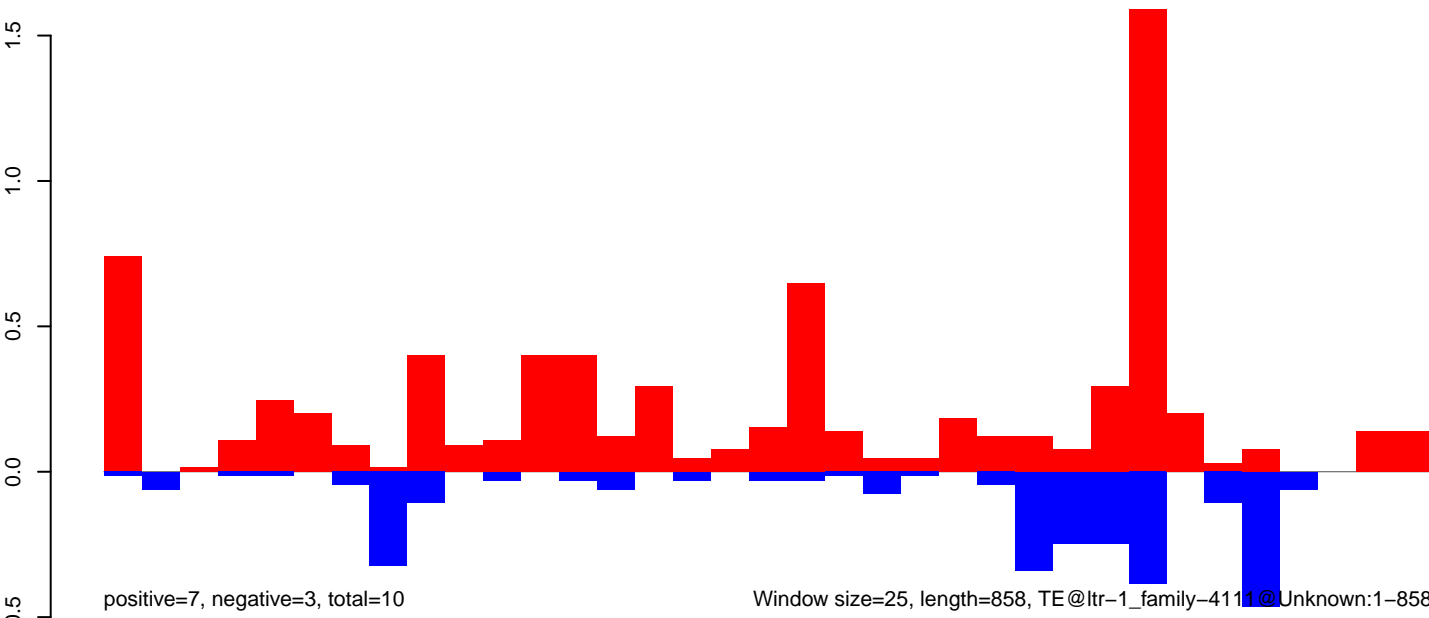
AeAlbo\_CHIKV\_9dpi.18\_23.rep



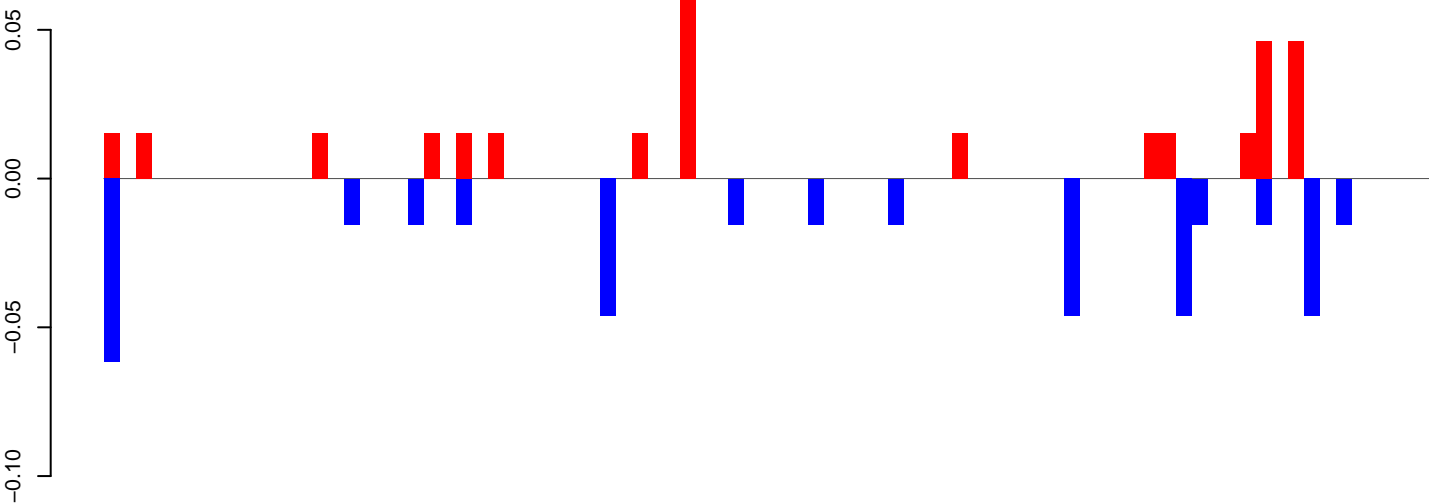
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

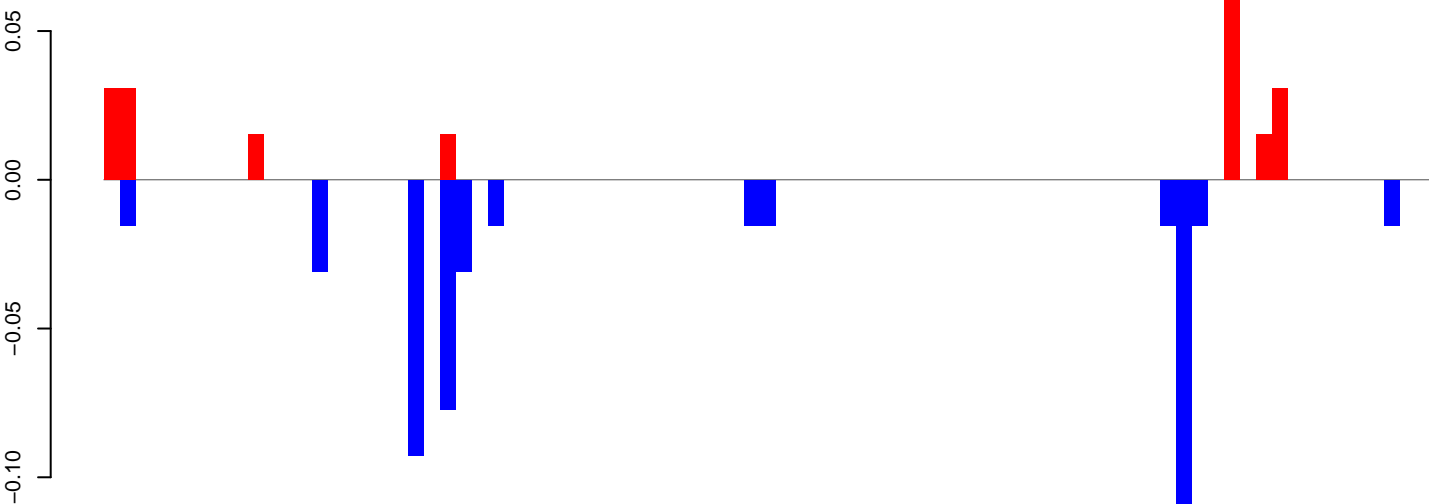


AeAlbo\_CHIKV\_9dpi.18\_23.rep



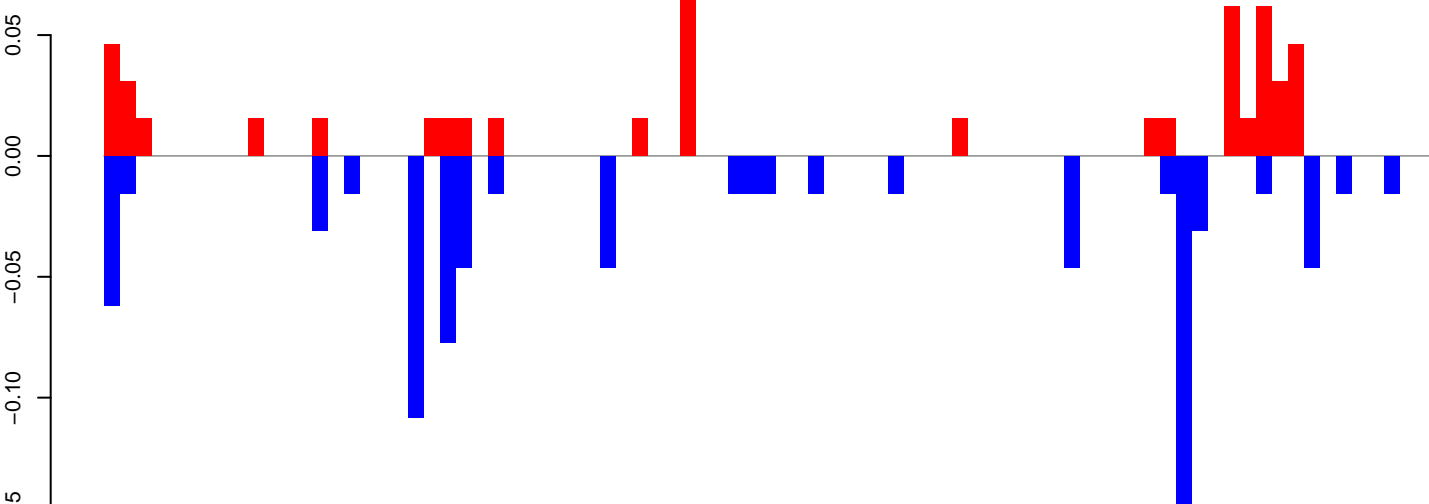
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.rep



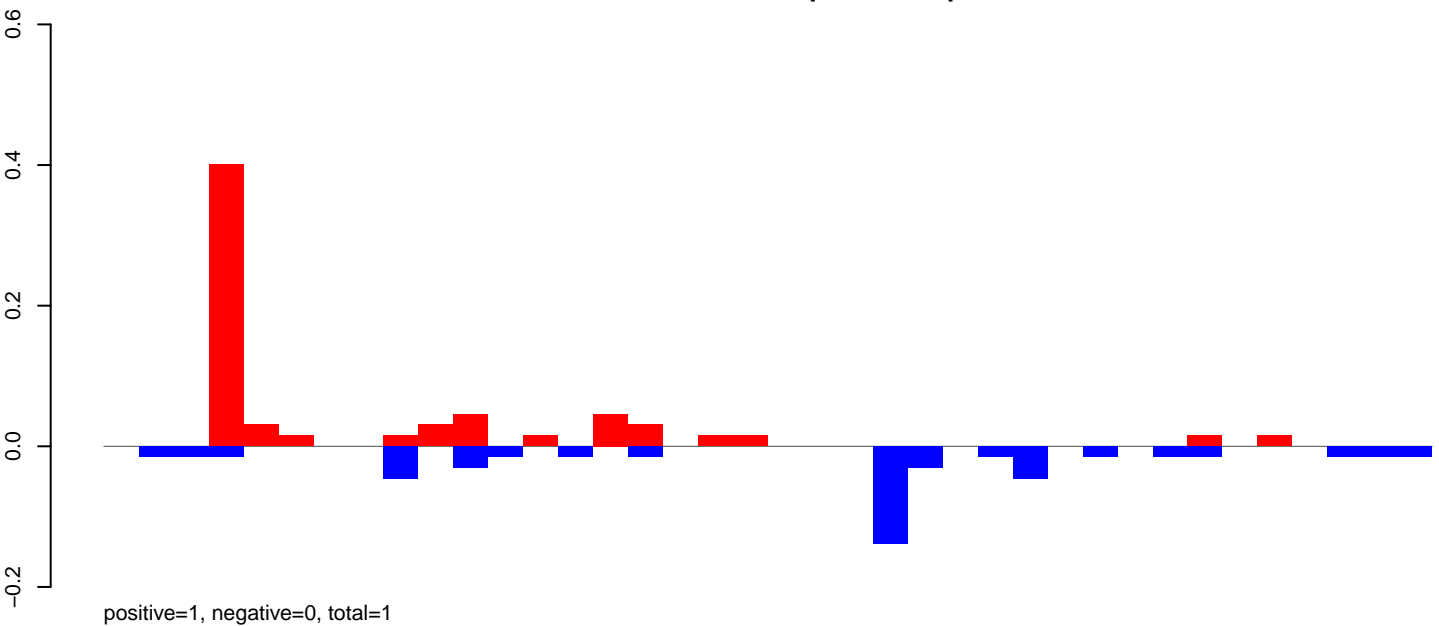
positive=1, negative=1, total=1

Window size=25, length=2057, TE@ltr-1\_family-3700@DNA\_hAT-Charlie:1-2057

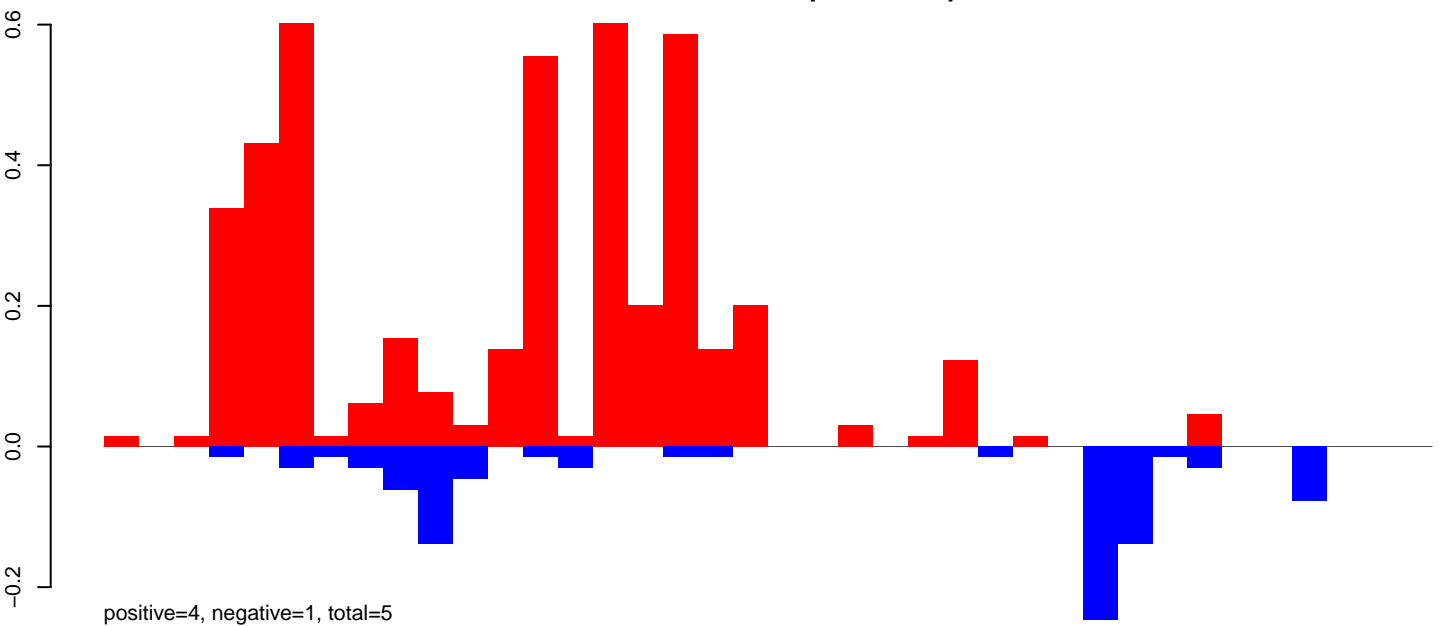
0 500 1000 1500 2000



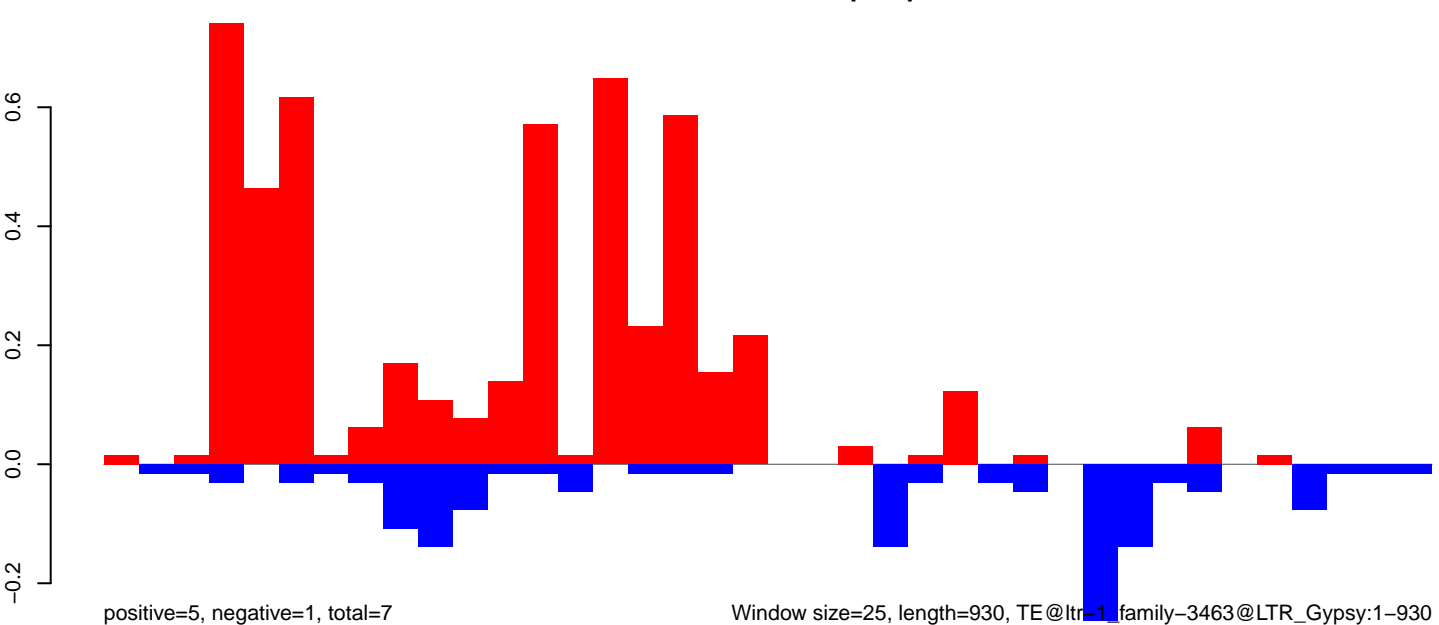
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



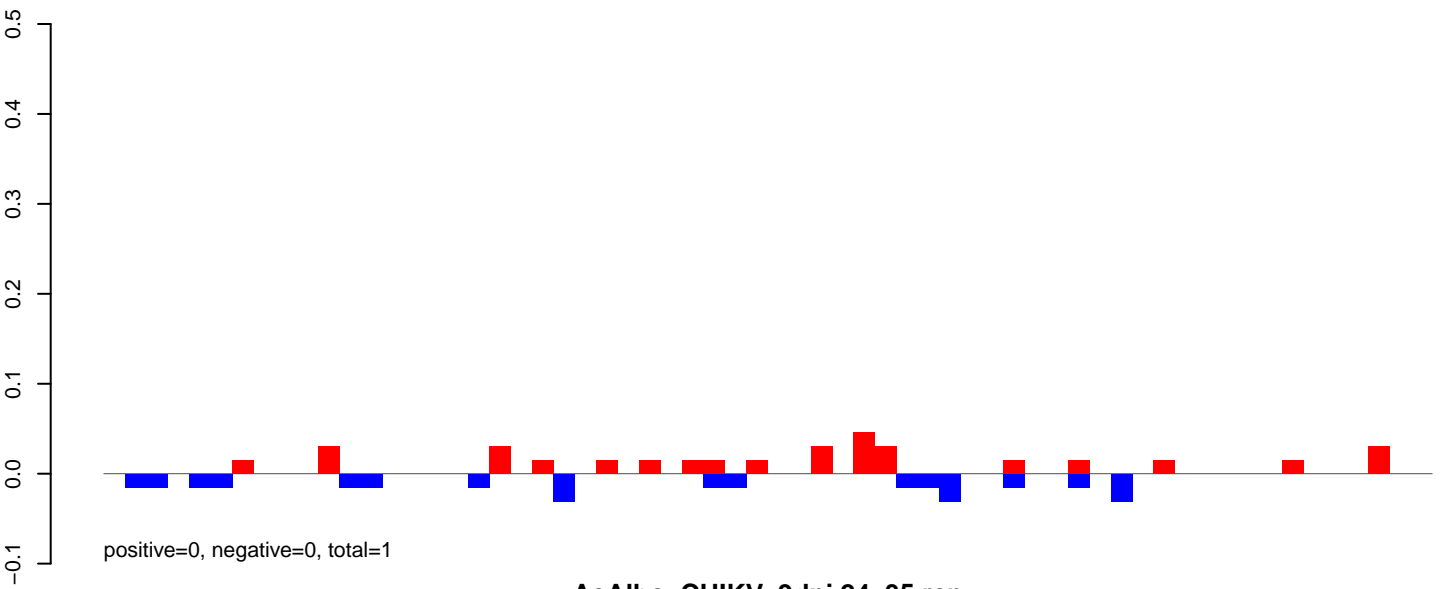
AeAlbo\_CHIKV\_9dpi.rep



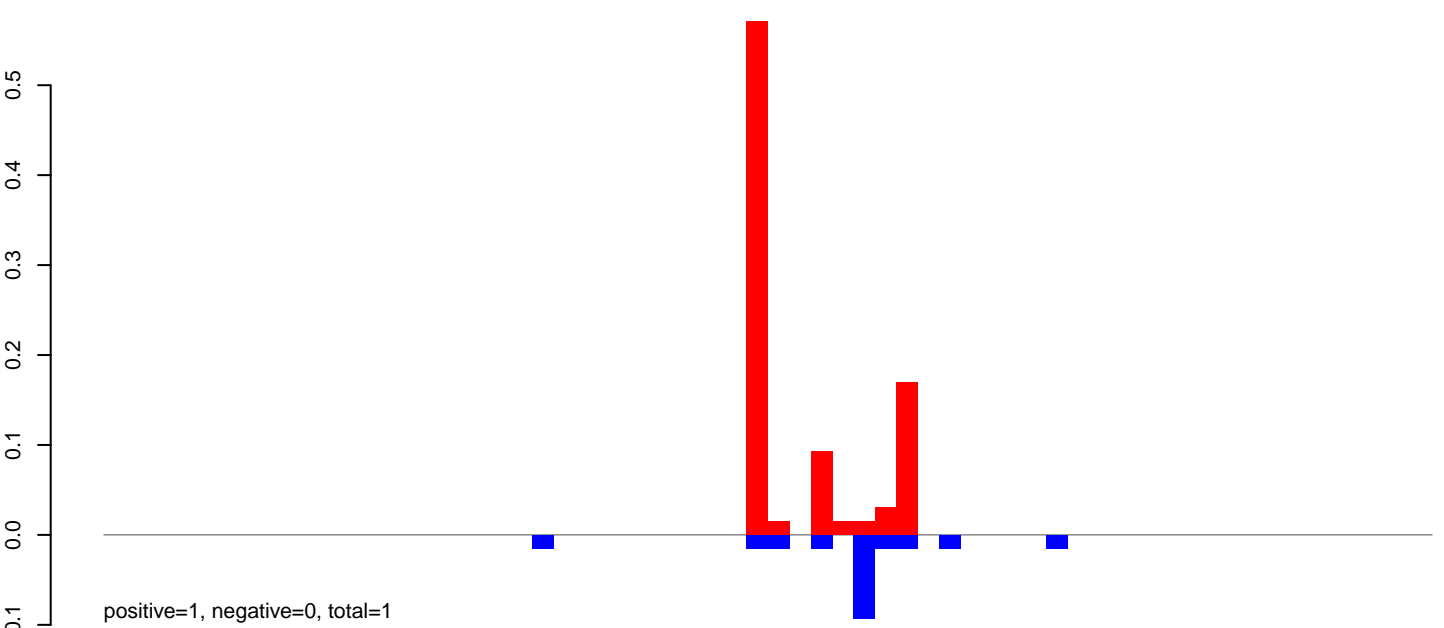
Window size=25, length=930, TE@ltr-1\_family-3463@LTR\_Gypsy:1-930

0 200 400 600 800 1000

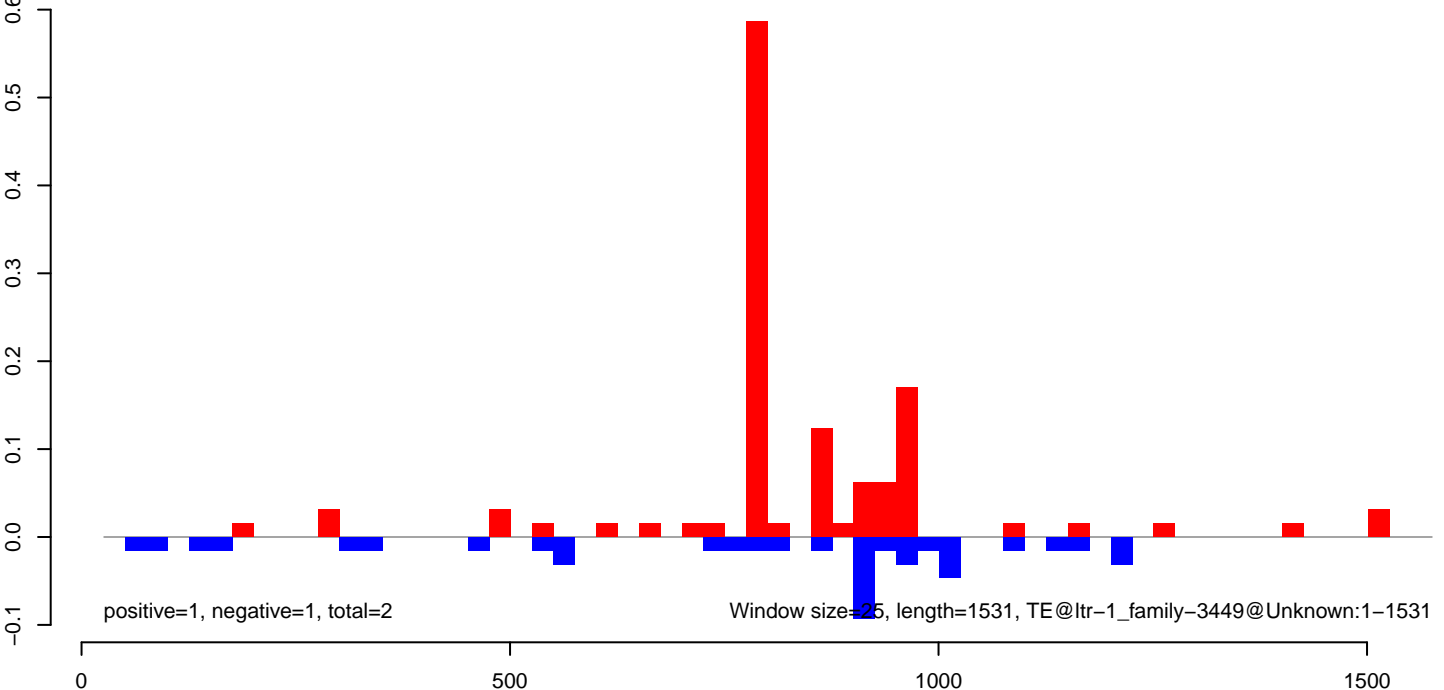
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



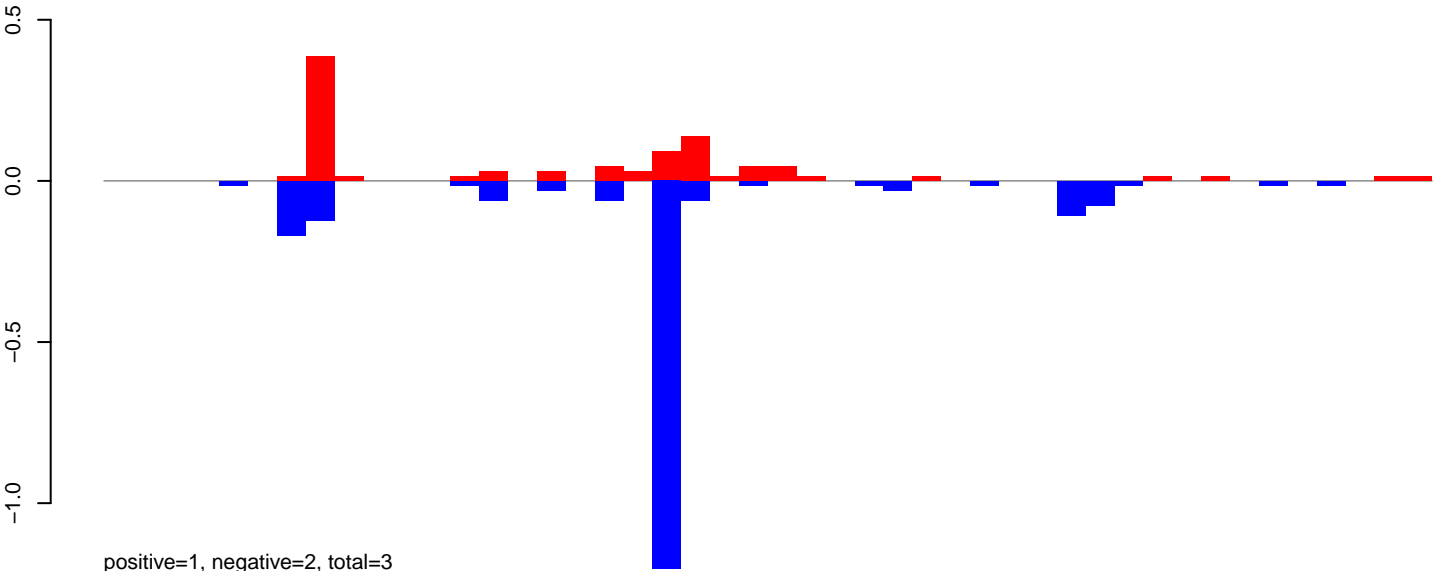
### AeAlbo\_CHIKV\_9dpi.24\_35.rep



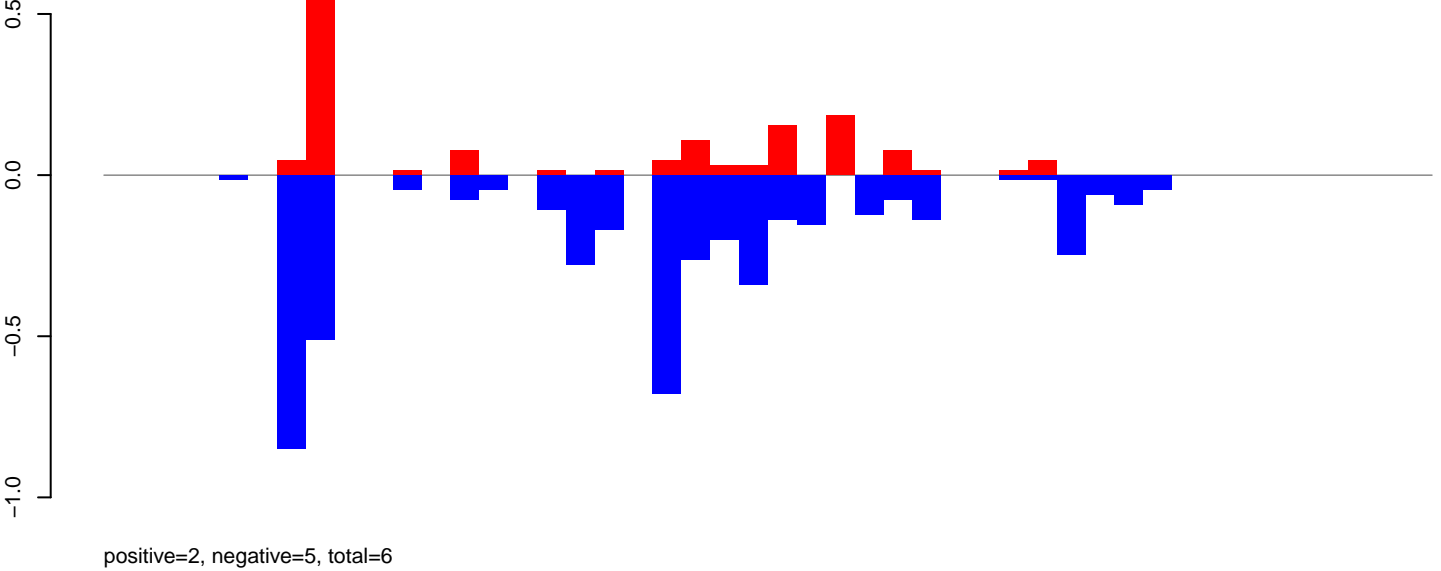
### AeAlbo\_CHIKV\_9dpi.rep



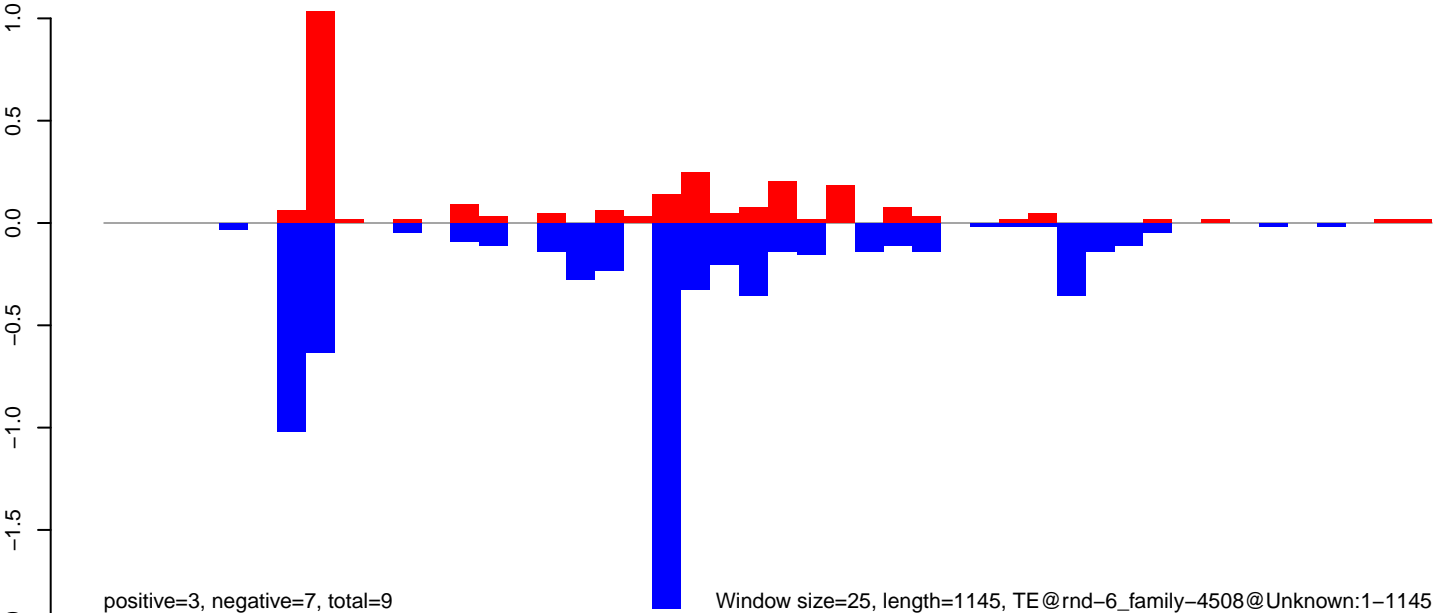
AeAlbo\_CHIKV\_9dpi.18\_23.rep



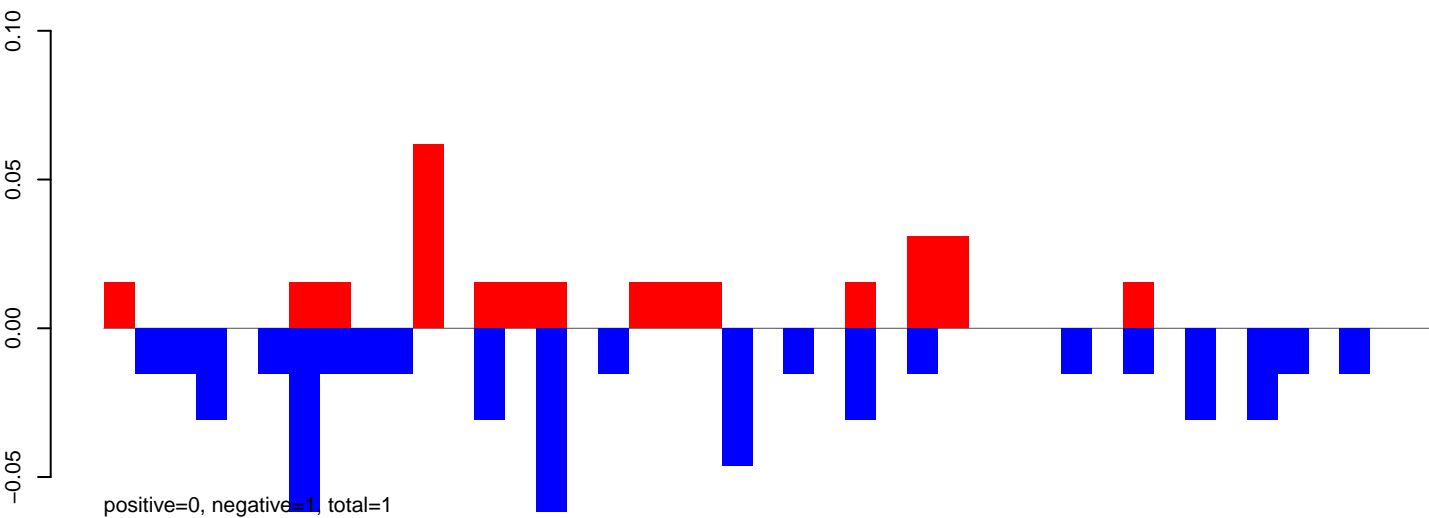
AeAlbo\_CHIKV\_9dpi.24\_35.rep



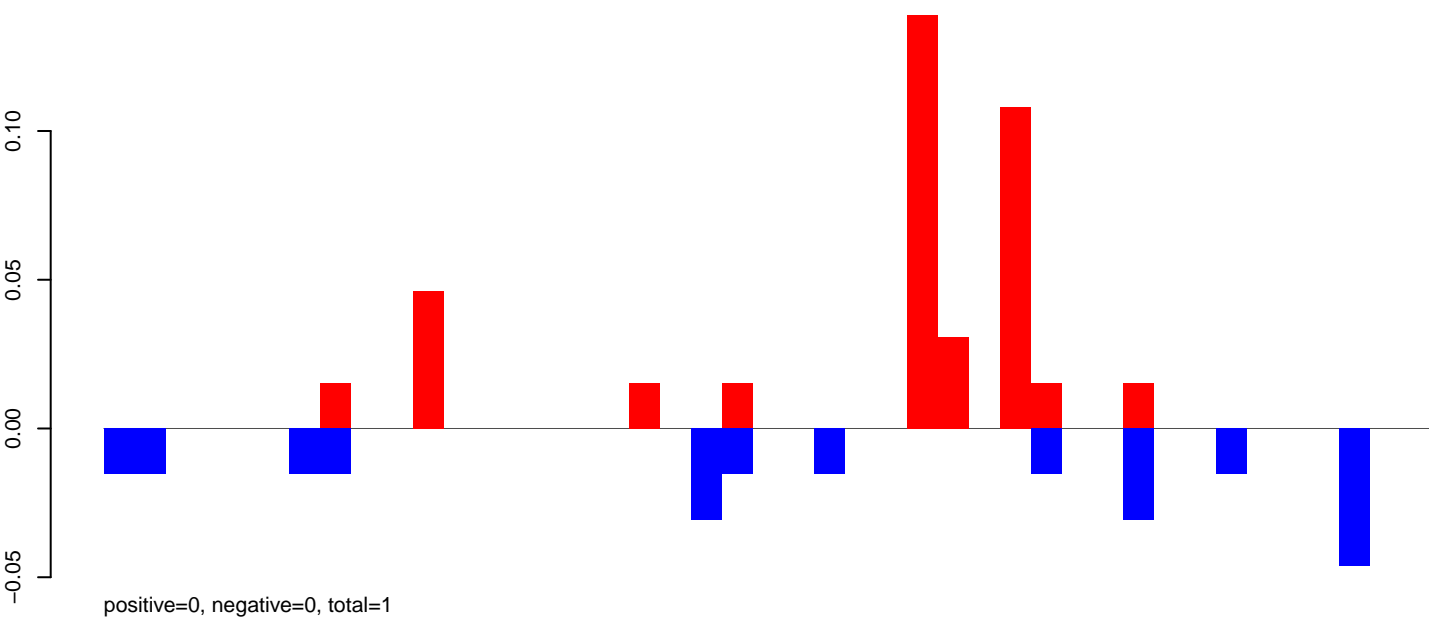
AeAlbo\_CHIKV\_9dpi.rep



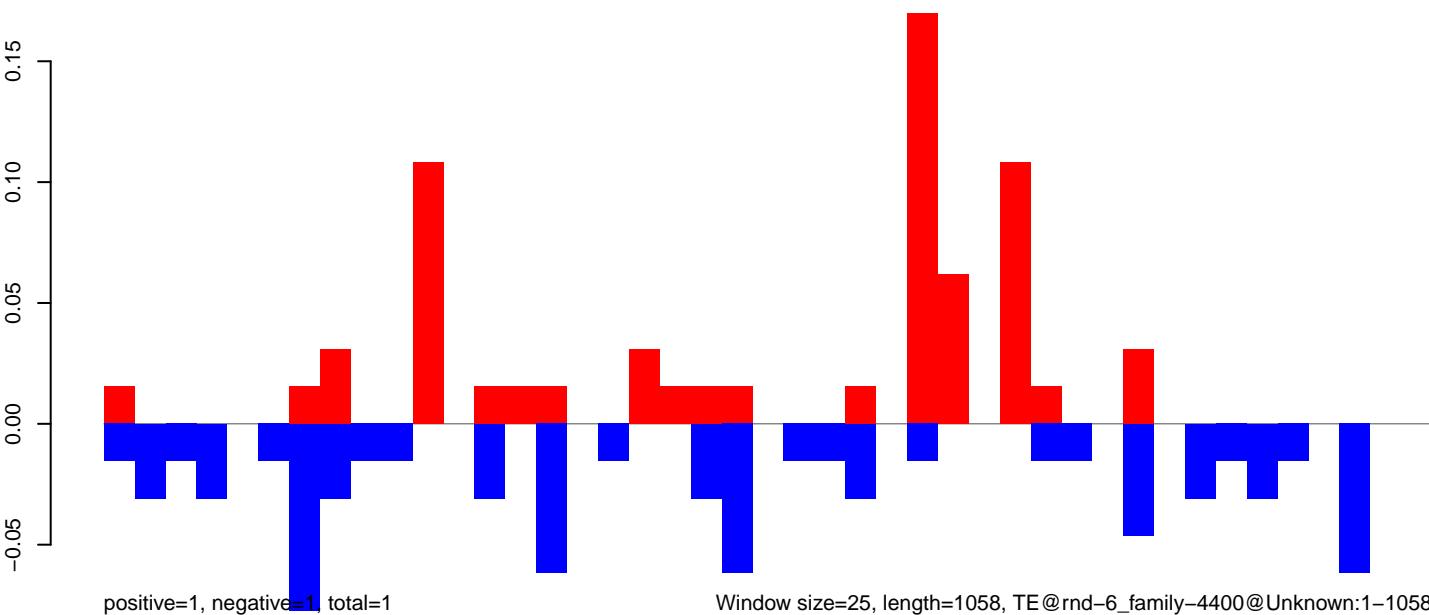
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1058, TE@rnd-6\_family-4400@Unknown:1-1058

AeAlbo\_CHIKV\_9dpi.18\_23.rep



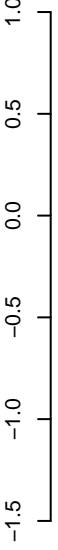
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



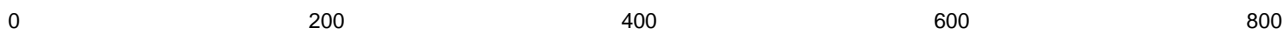
positive=2, negative=6, total=7

AeAlbo\_CHIKV\_9dpi.rep

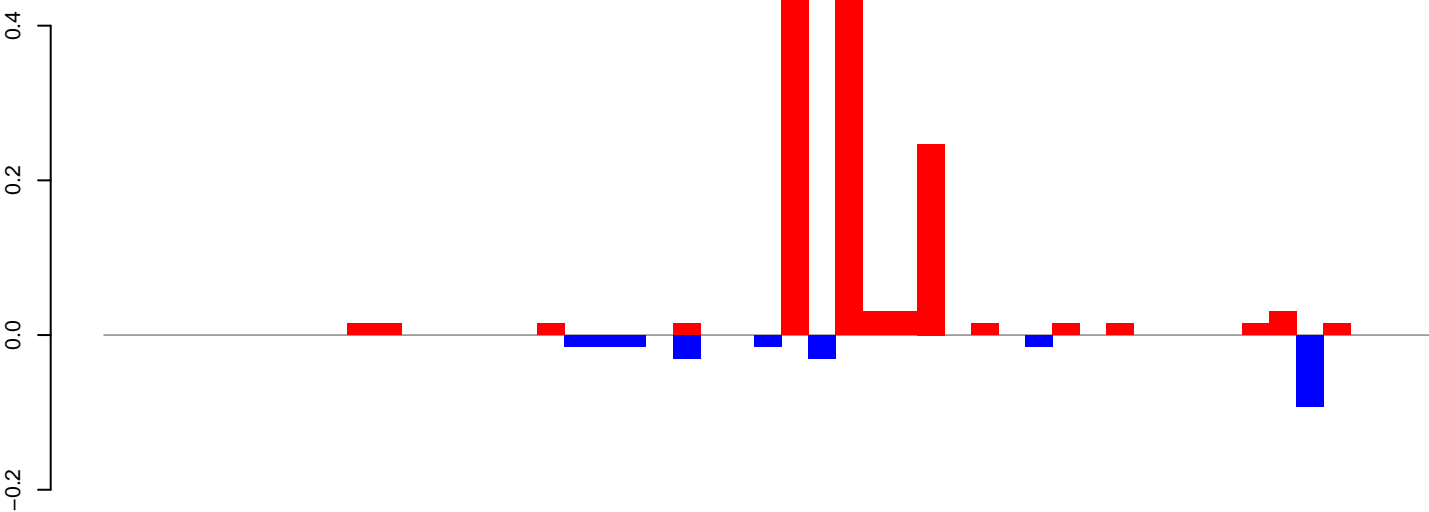


positive=2, negative=6, total=8

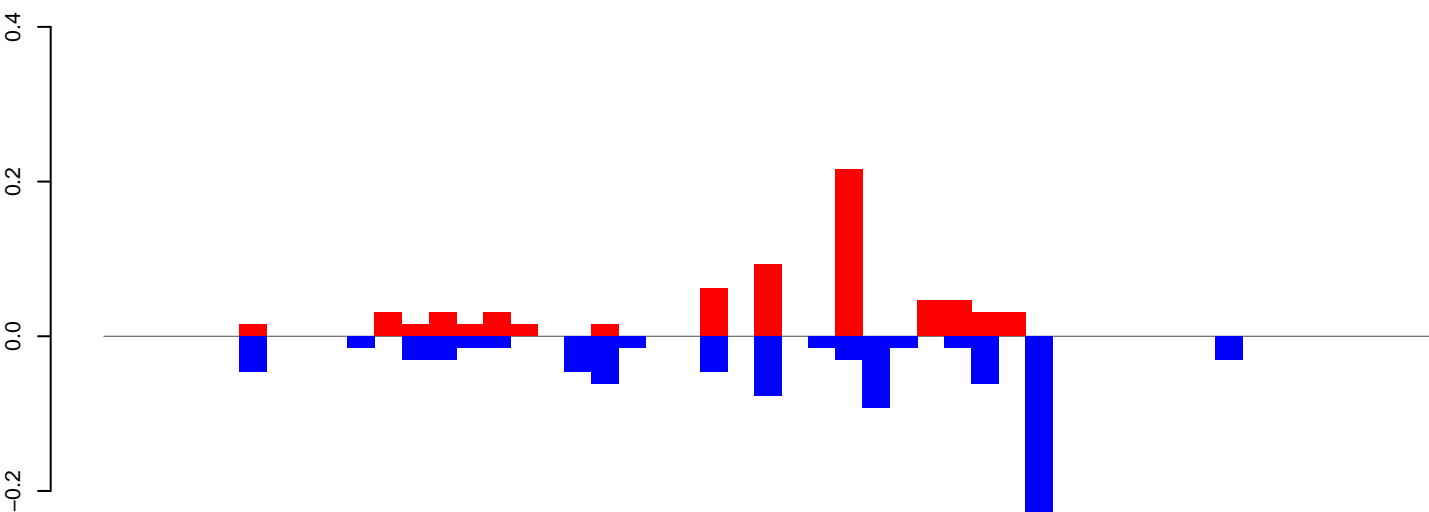
Window size=25, length=847, TE@rnd-6\_family-354@Unknown:1-847



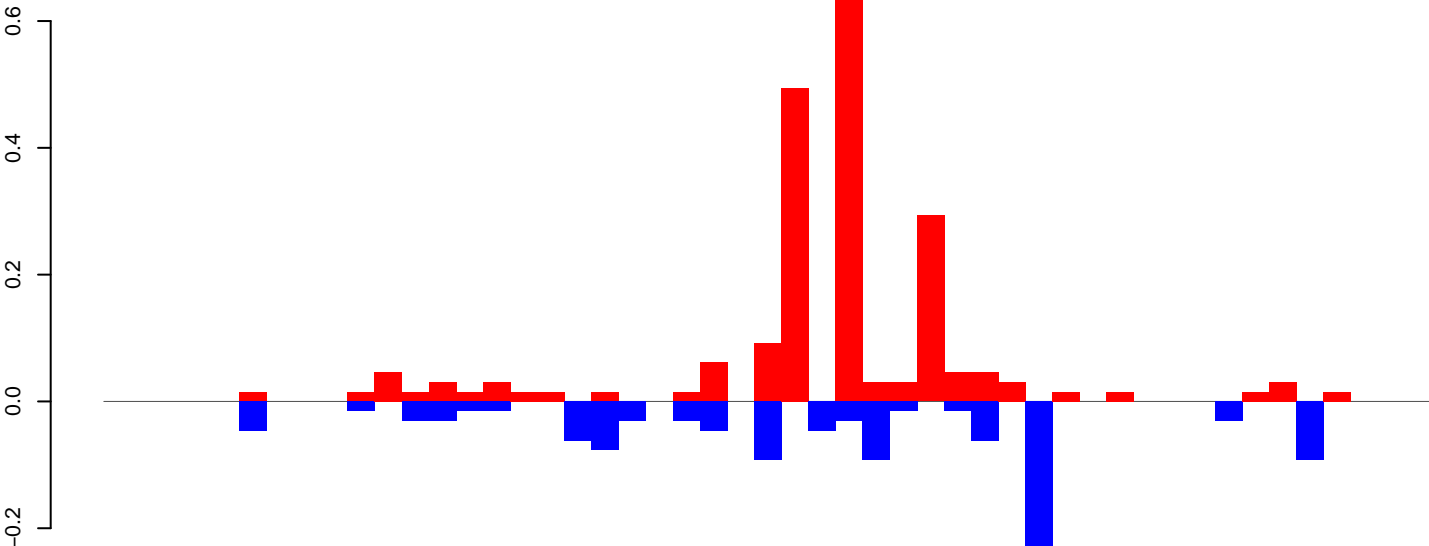
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

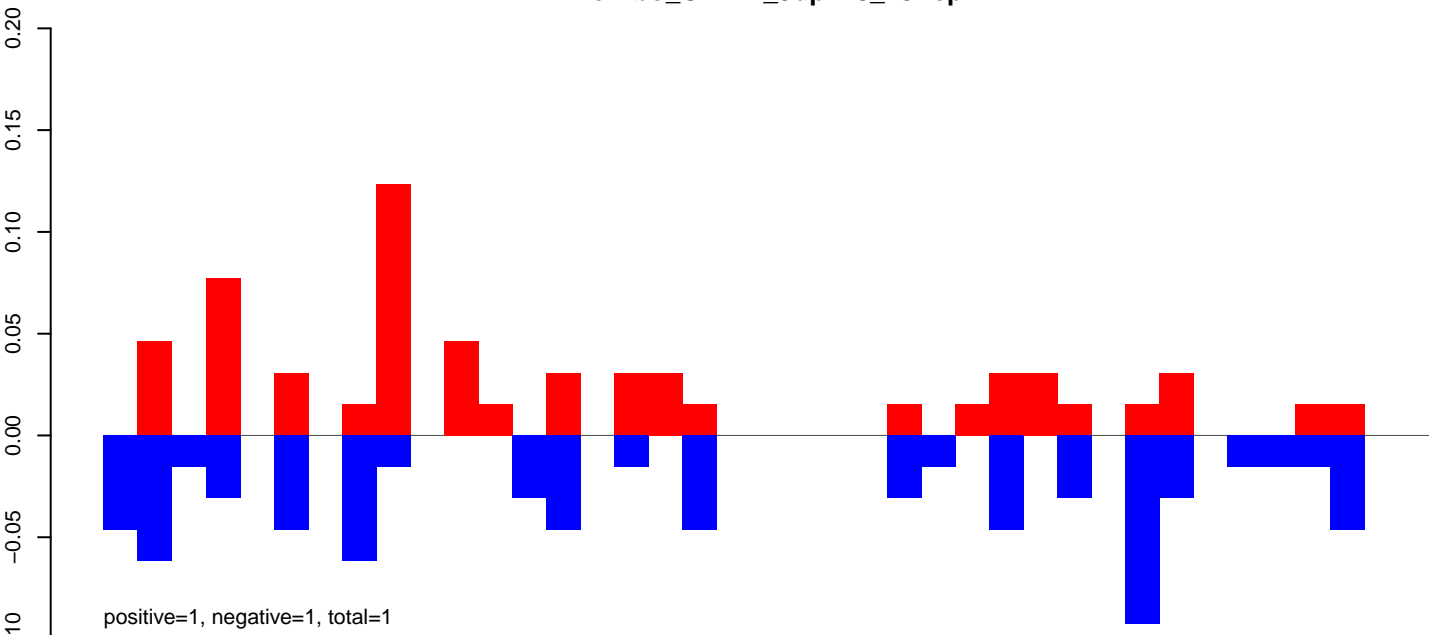


AeAlbo\_CHIKV\_9dpi.rep

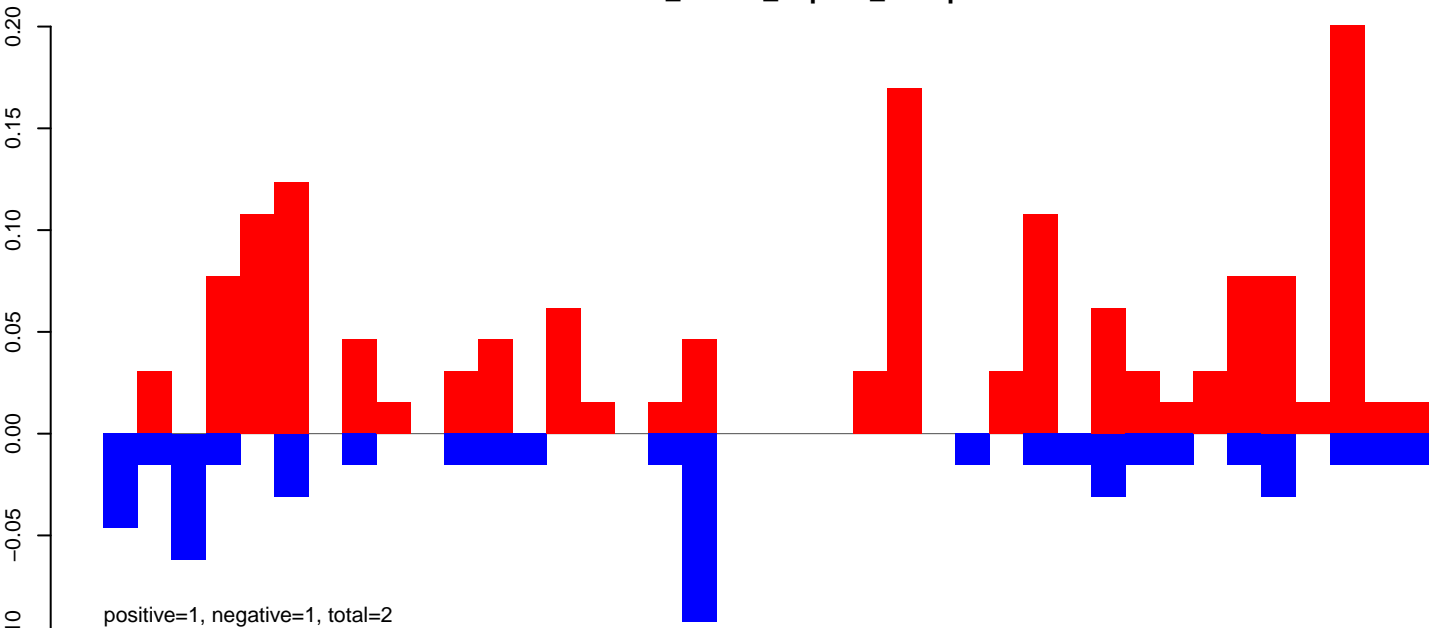


Window size=25, length=1213, TE@rnd-6\_family-1934@Unknown:1-1213

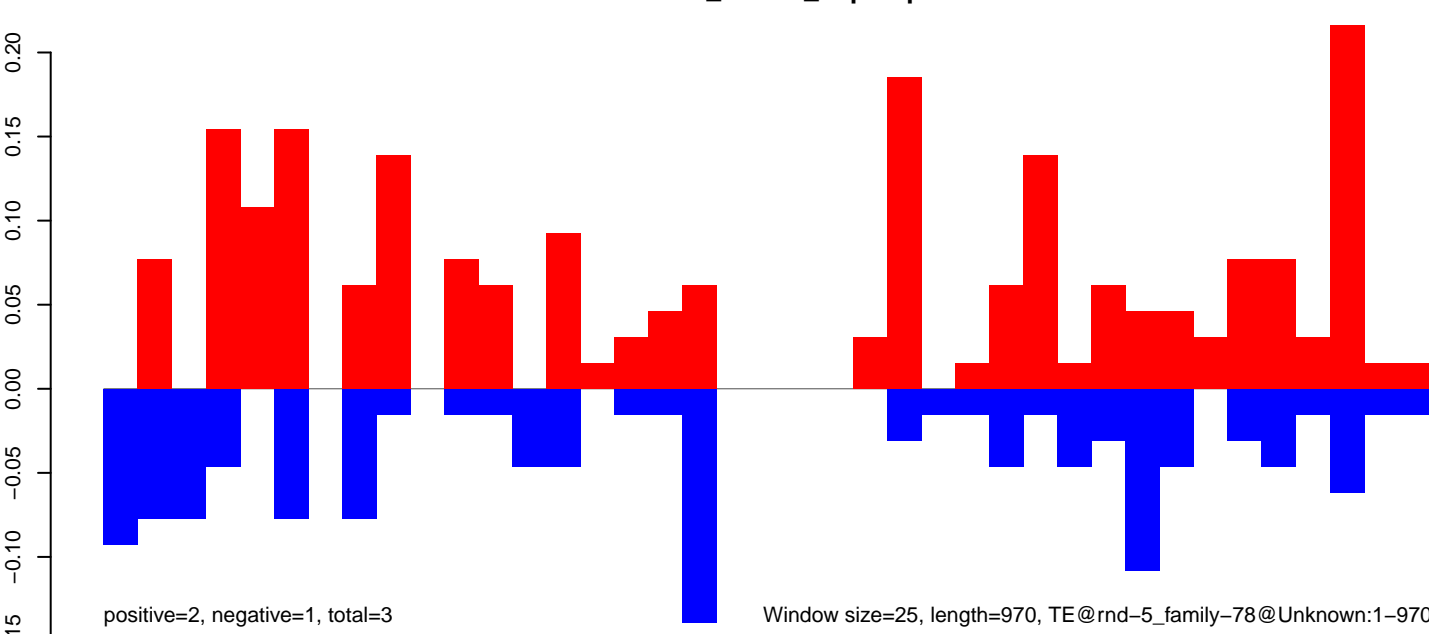
AeAlbo\_CHIKV\_9dpi.18\_23.rep



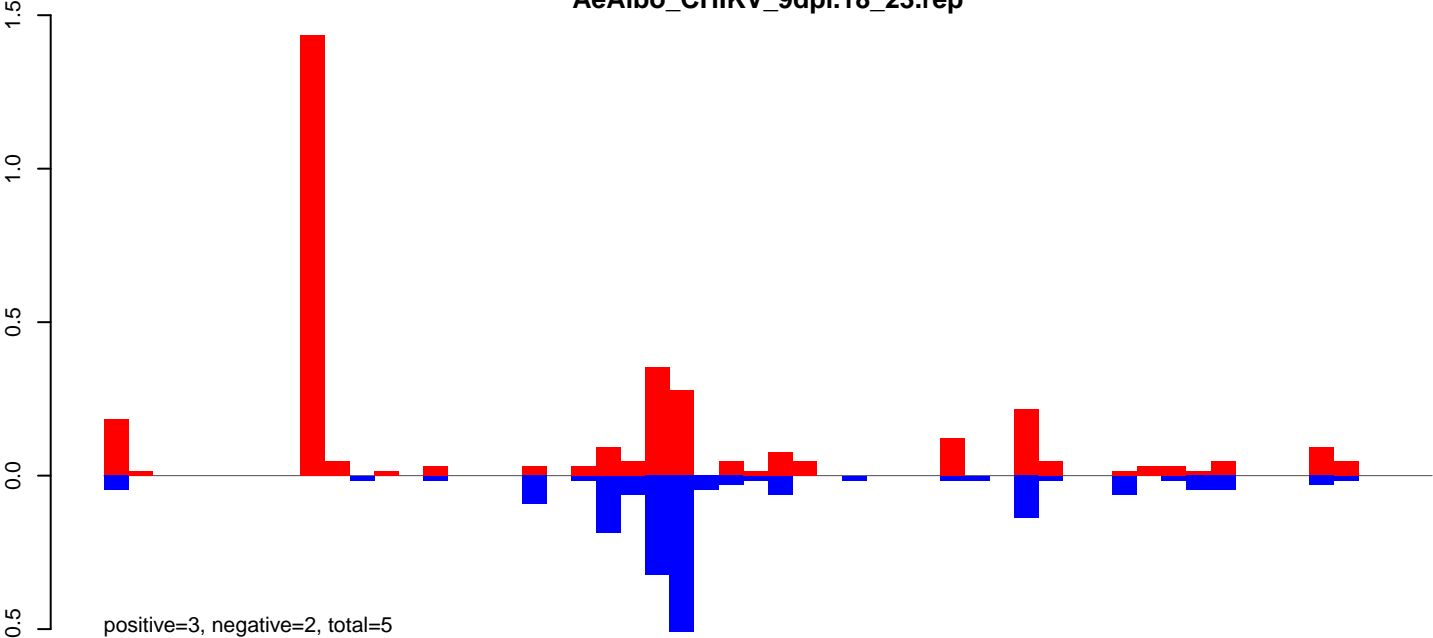
AeAlbo\_CHIKV\_9dpi.24\_35.rep



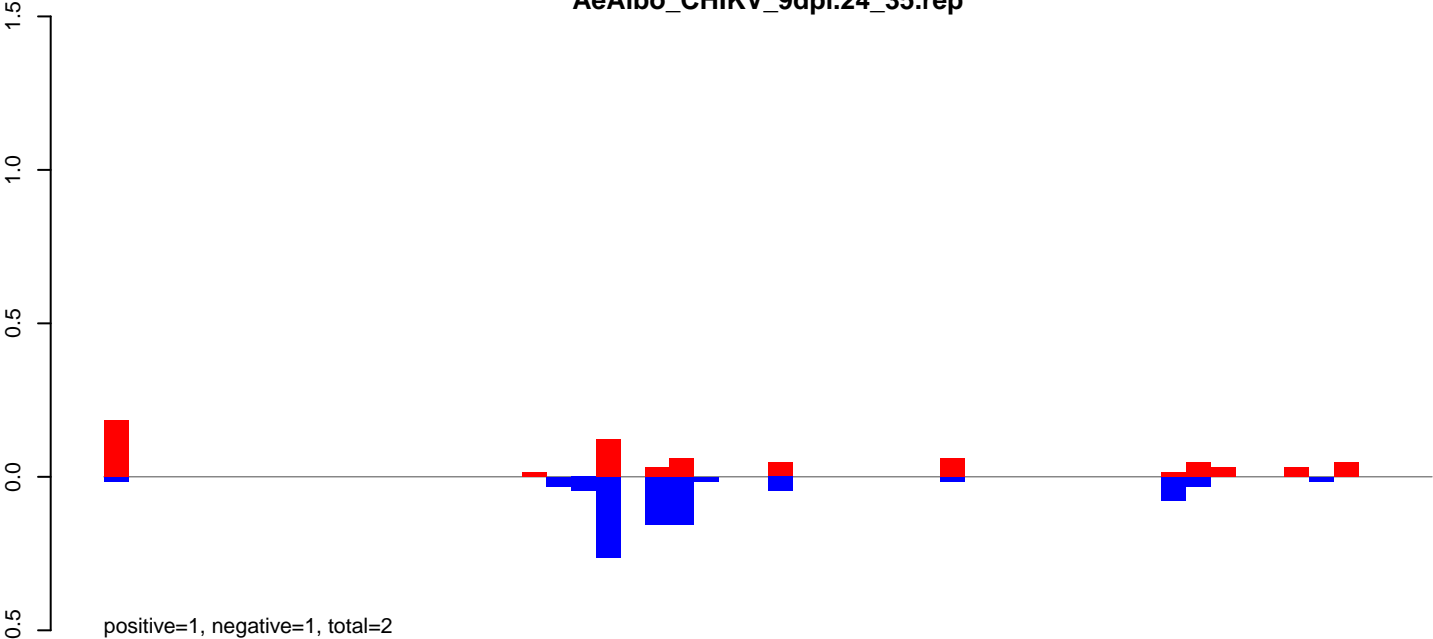
AeAlbo\_CHIKV\_9dpi.rep



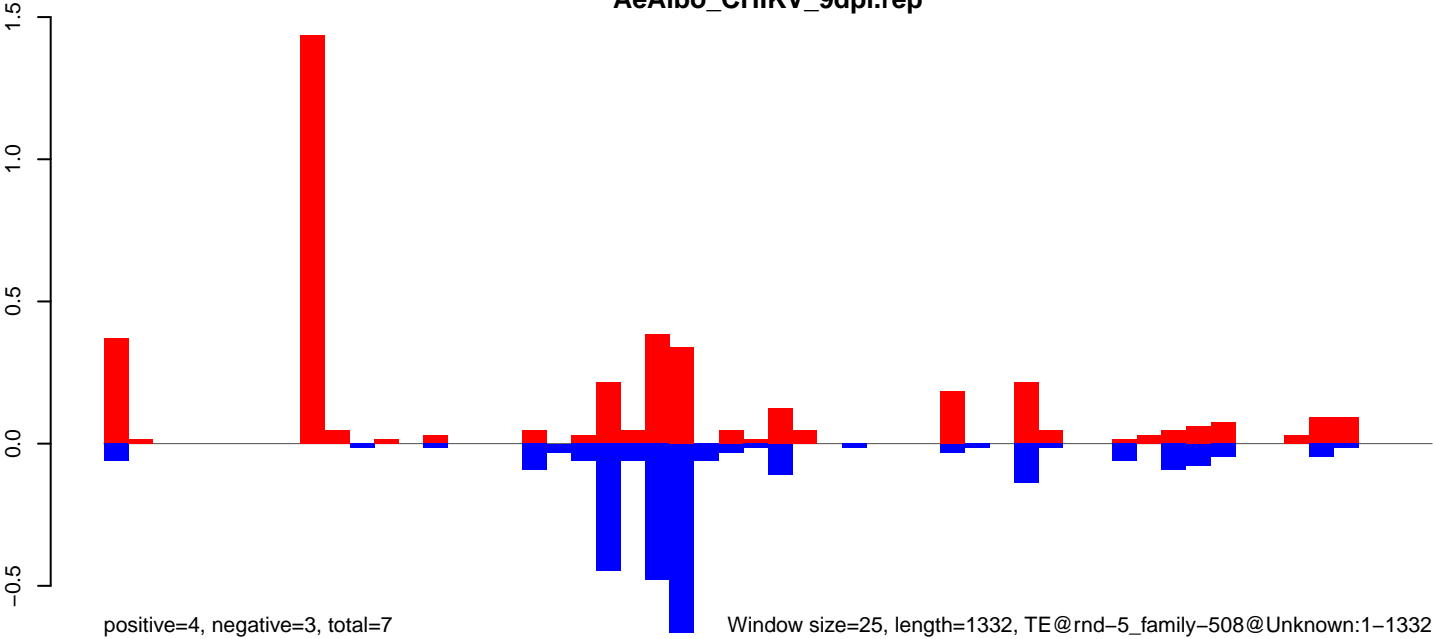
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

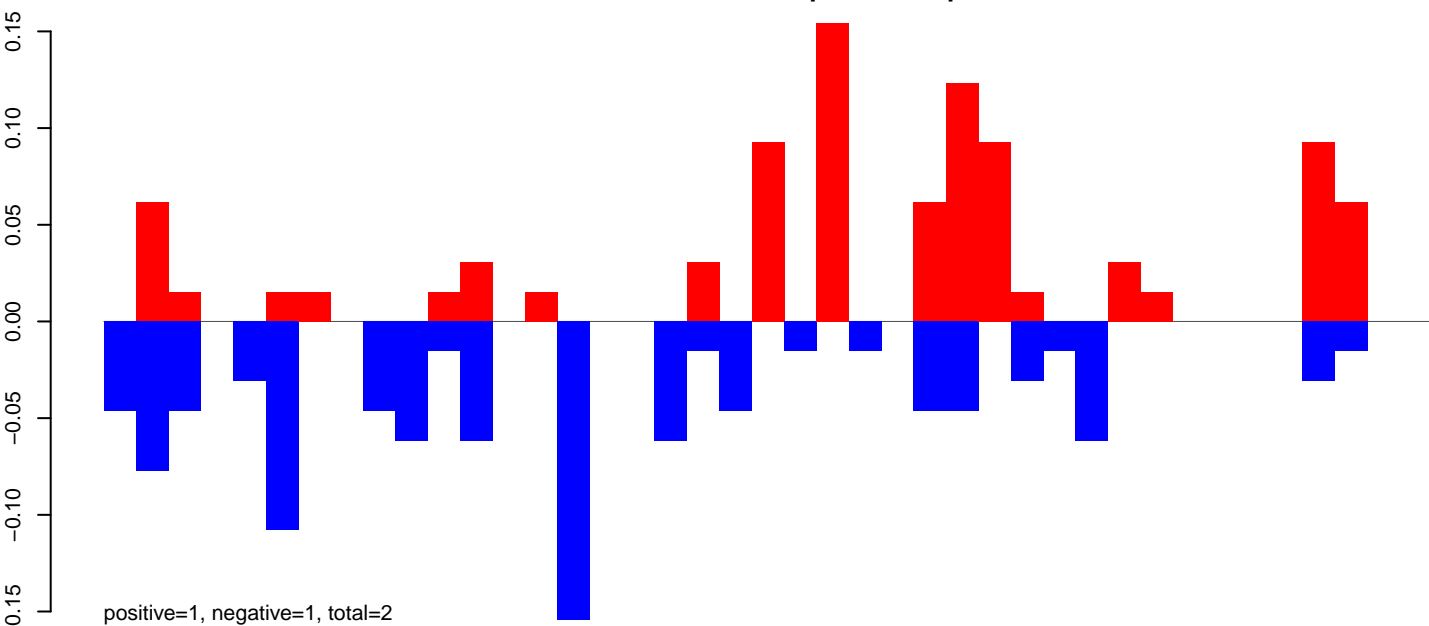


AeAlbo\_CHIKV\_9dpi.rep

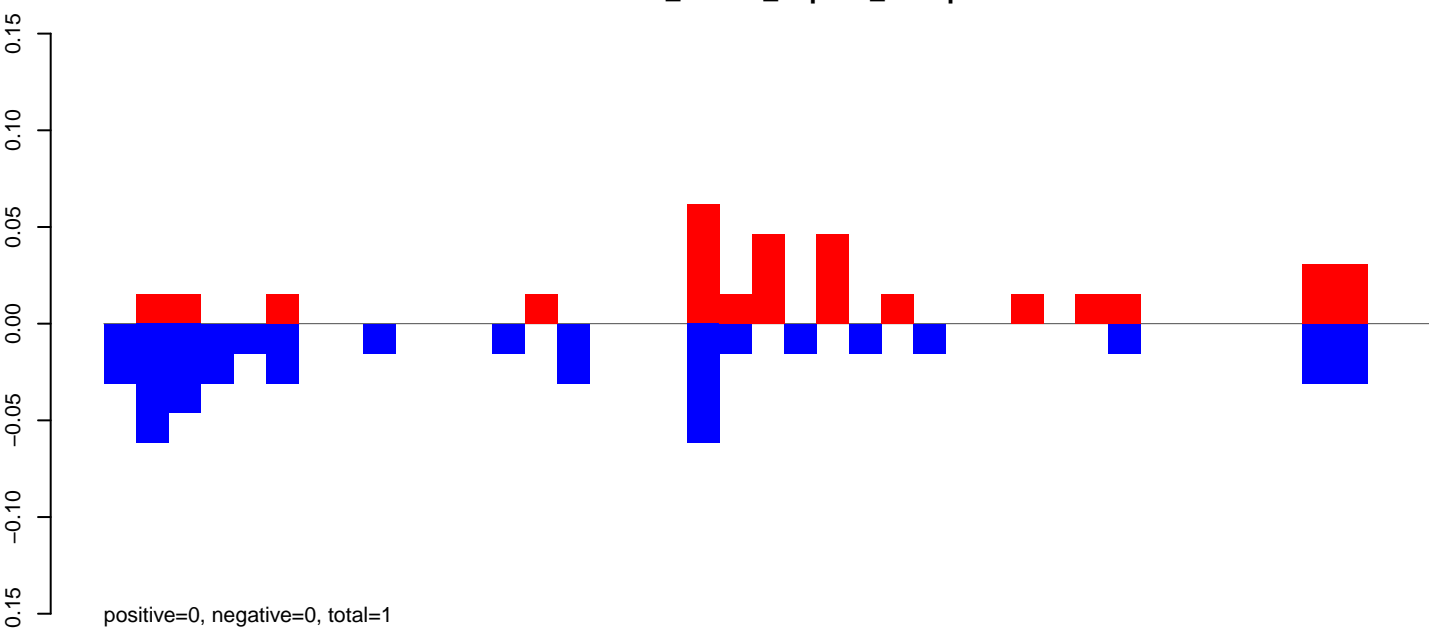




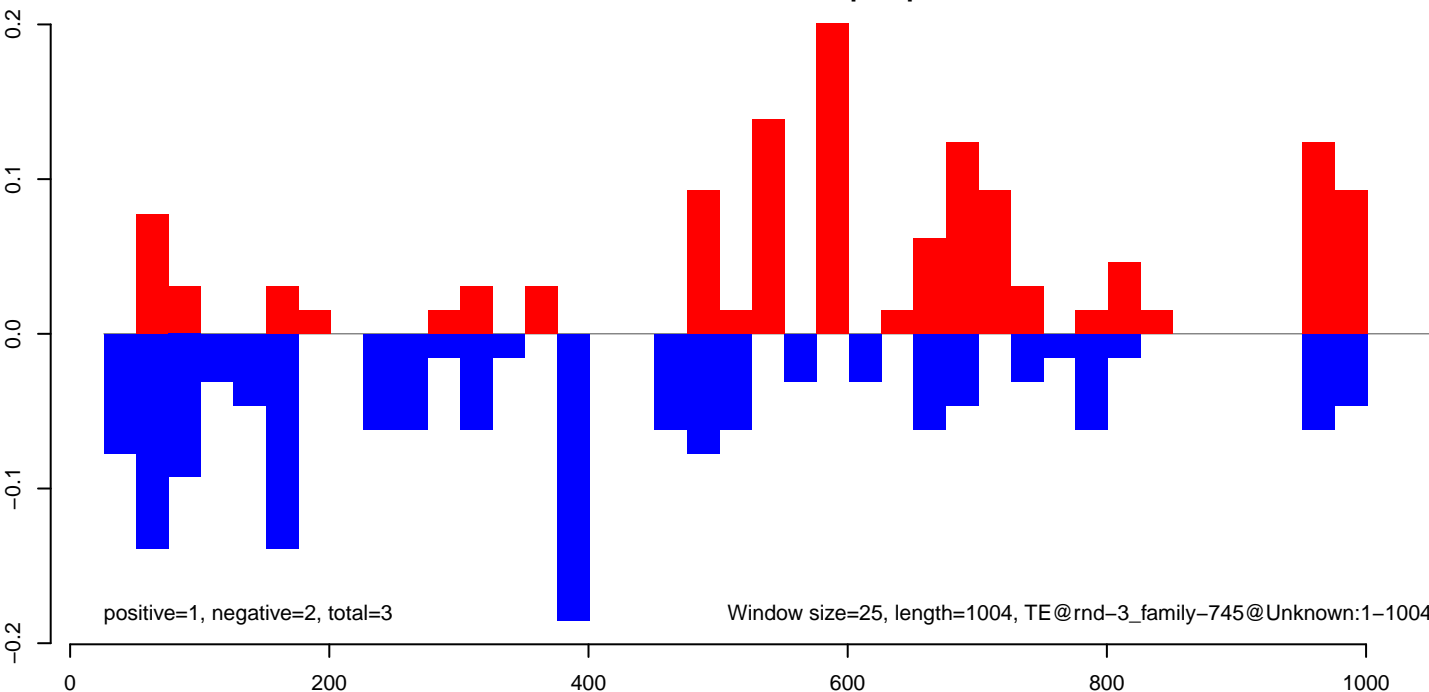
AeAlbo\_CHIKV\_9dpi.18\_23.rep



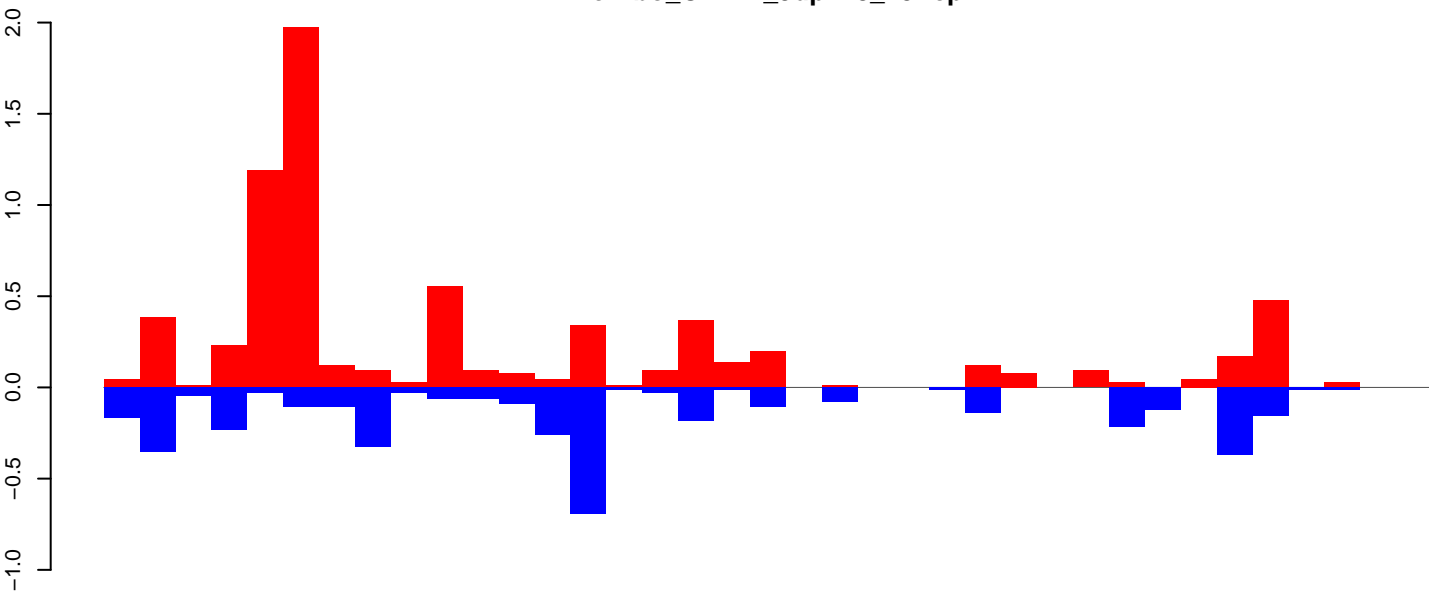
AeAlbo\_CHIKV\_9dpi.24\_35.rep



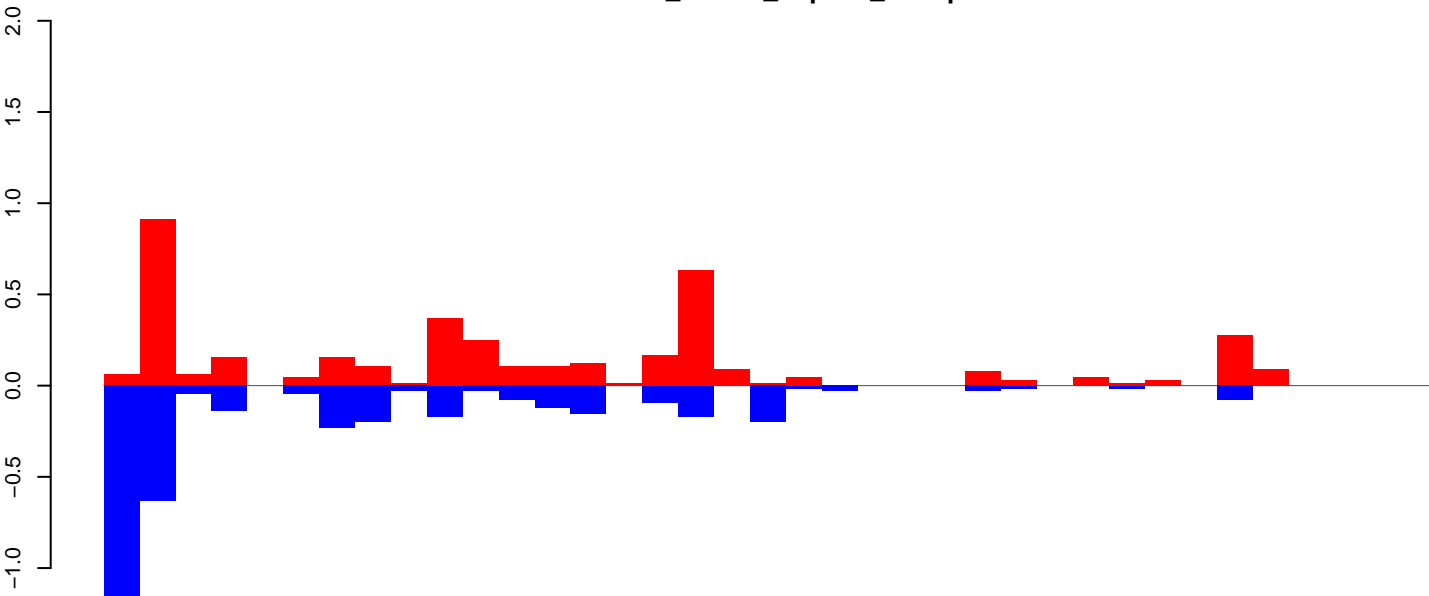
AeAlbo\_CHIKV\_9dpi.rep



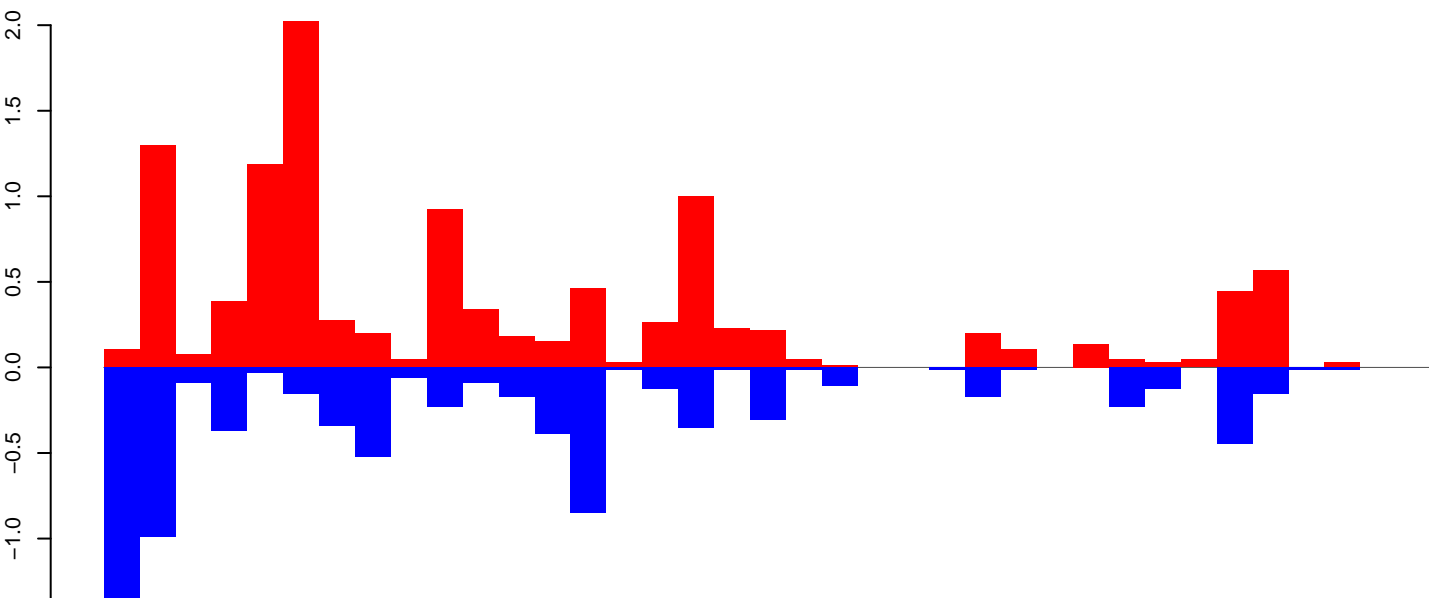
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

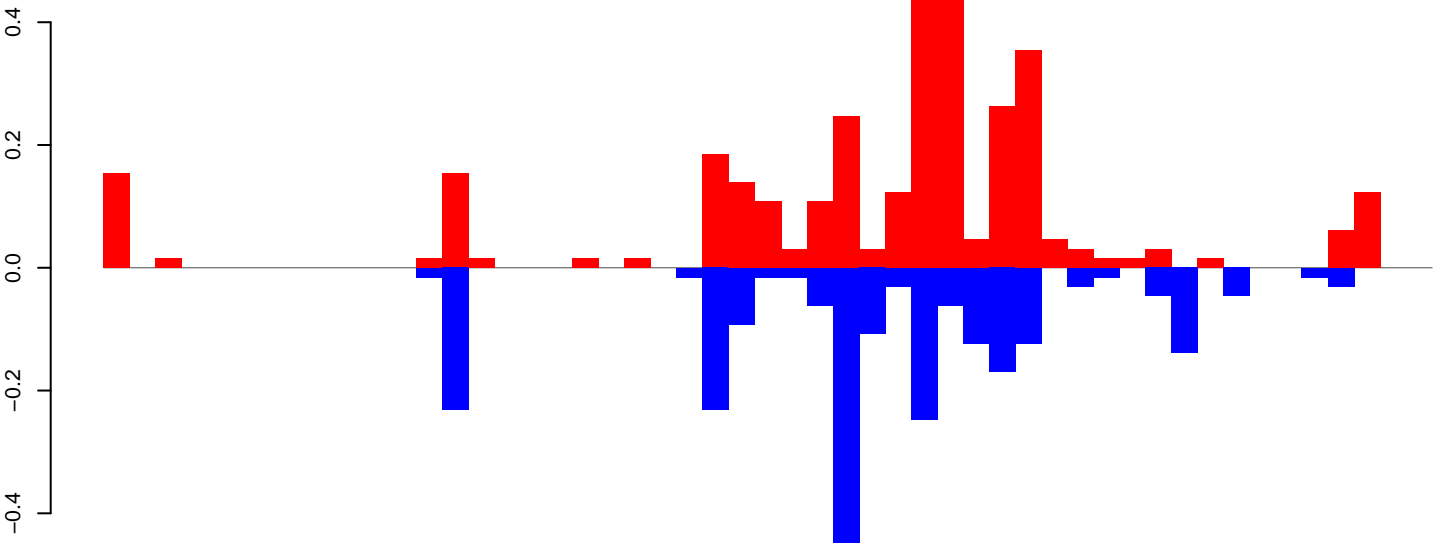


AeAlbo\_CHIKV\_9dpi.rep



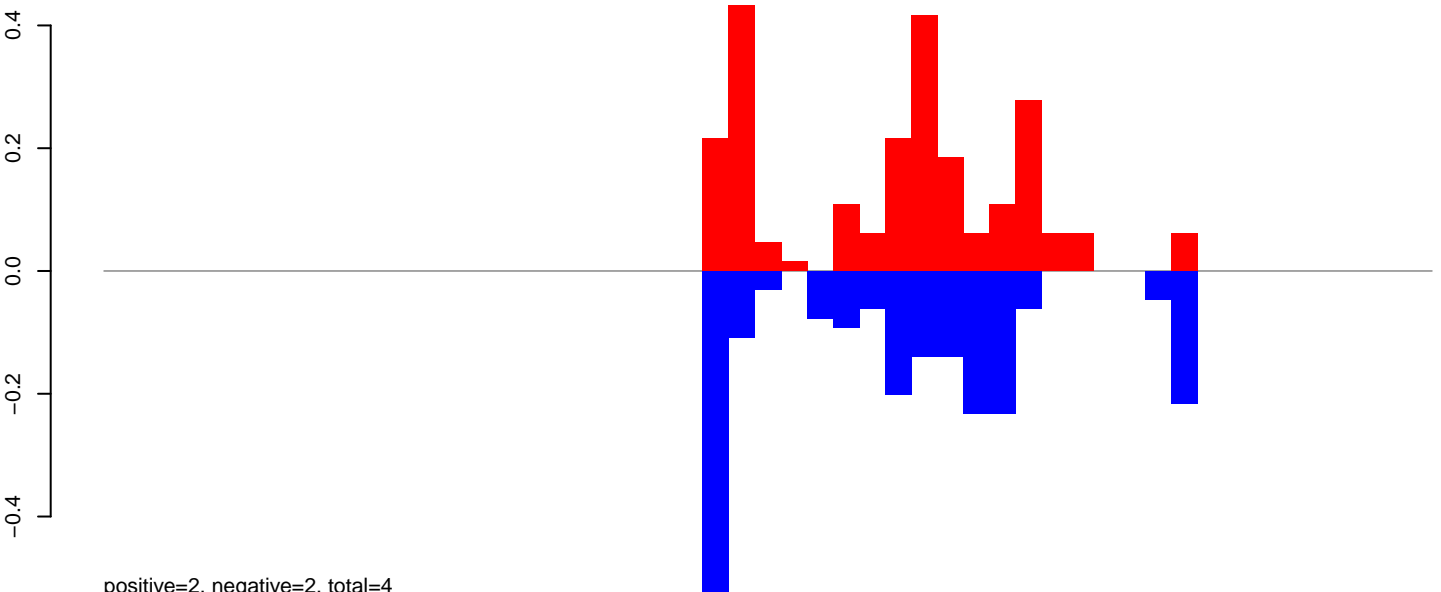
Window size=25, length=904, TE@rnd-3\_family-318@DNA\_hAT-hATm:1-904

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



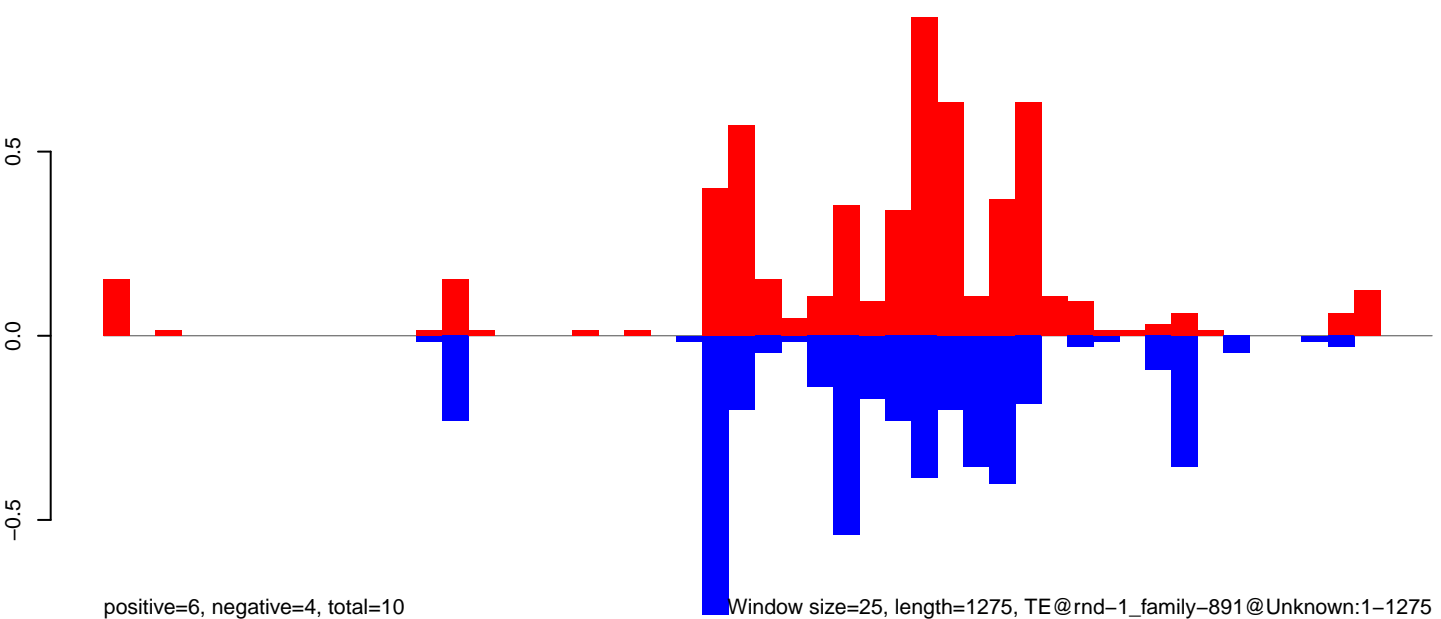
positive=3, negative=2, total=6

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=2, negative=2, total=4

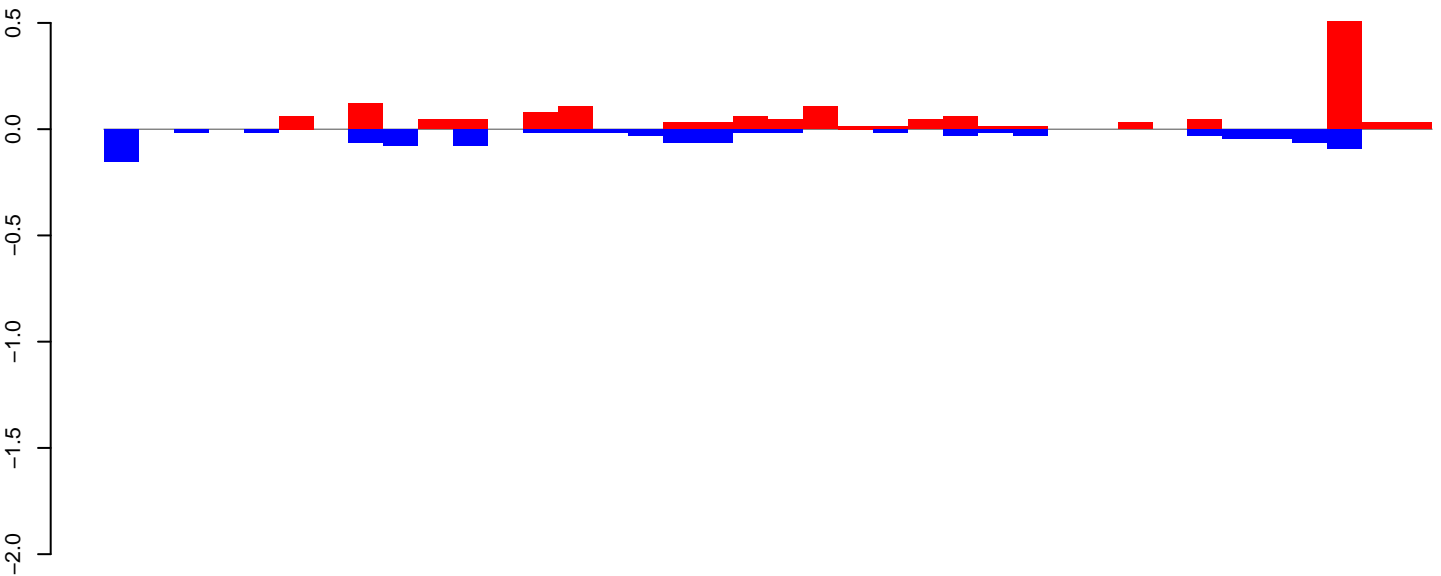
**AeAlbo\_CHIKV\_9dpi.rep**



positive=6, negative=4, total=10

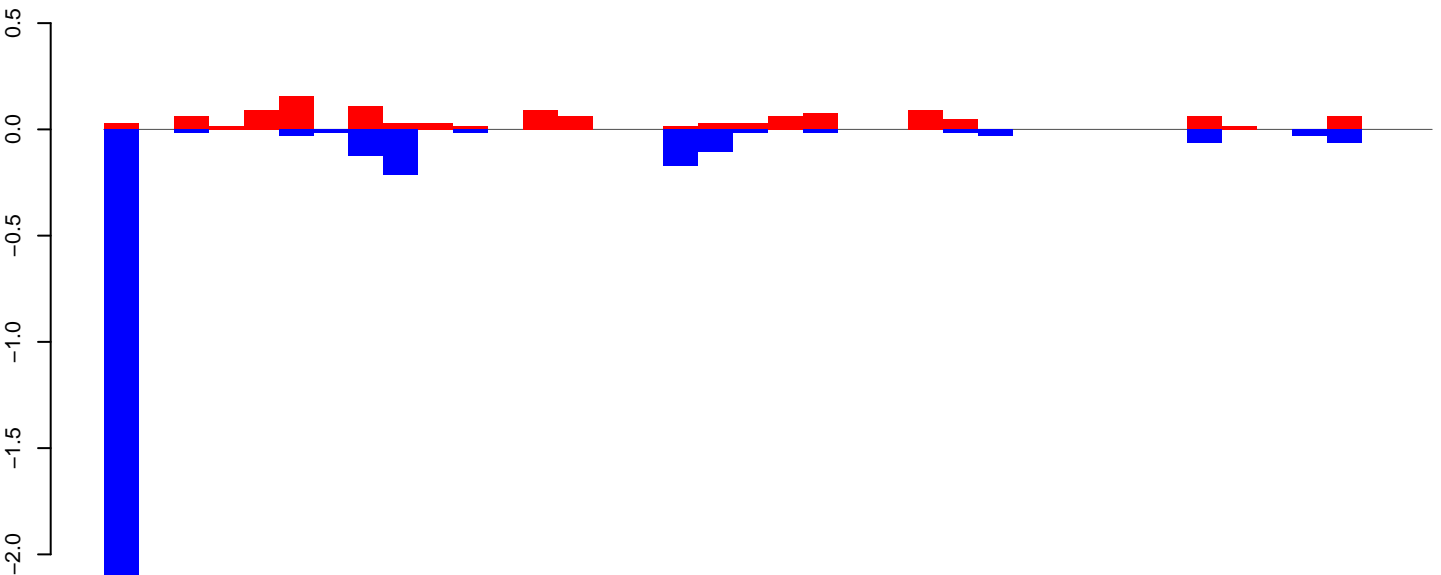
Window size=25, length=1275, TE@rnd-1\_family-891@Unknown:1-1275

AeAlbo\_CHIKV\_9dpi.18\_23.rep



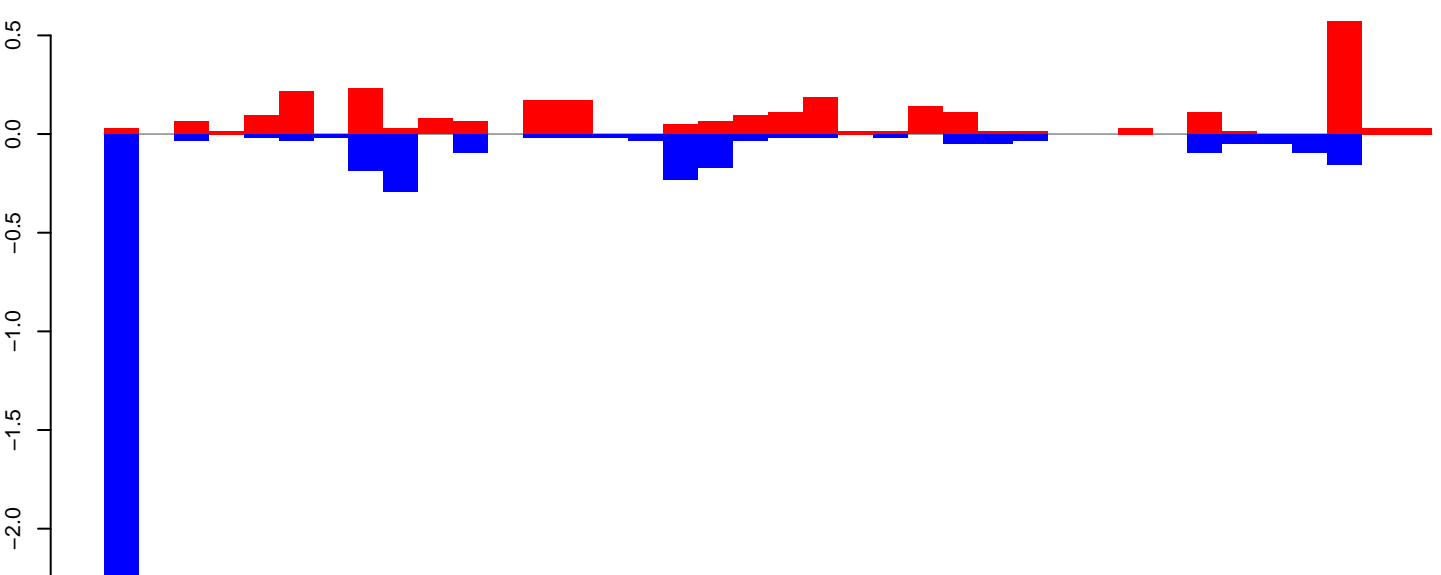
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=3, total=4

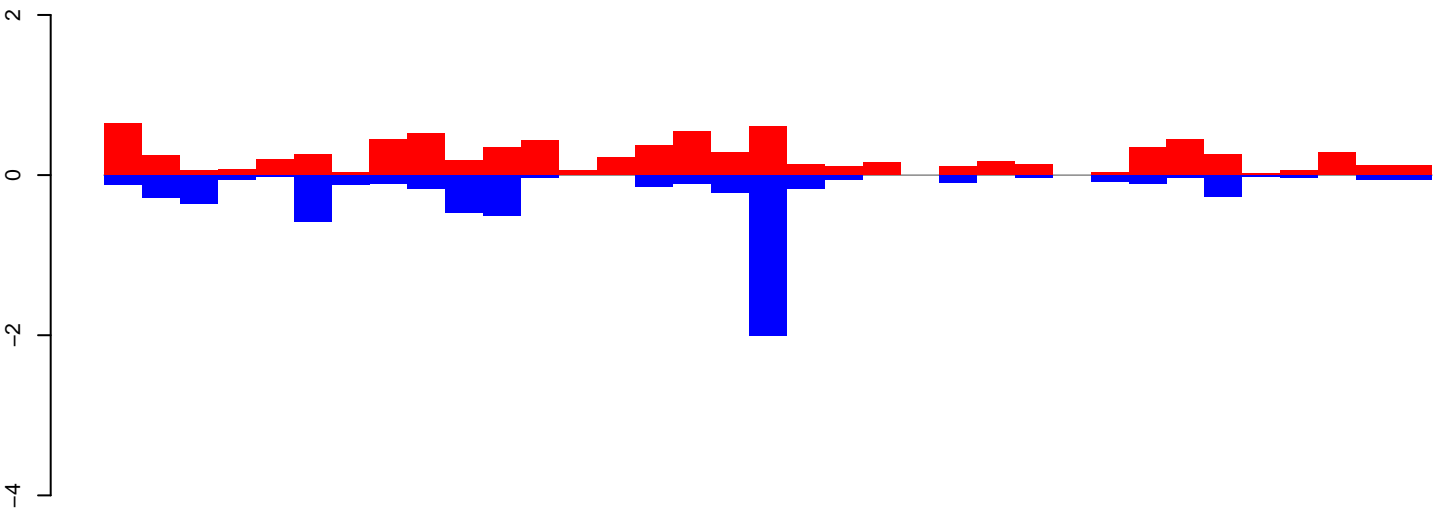
AeAlbo\_CHIKV\_9dpi.rep



positive=3, negative=4, total=7

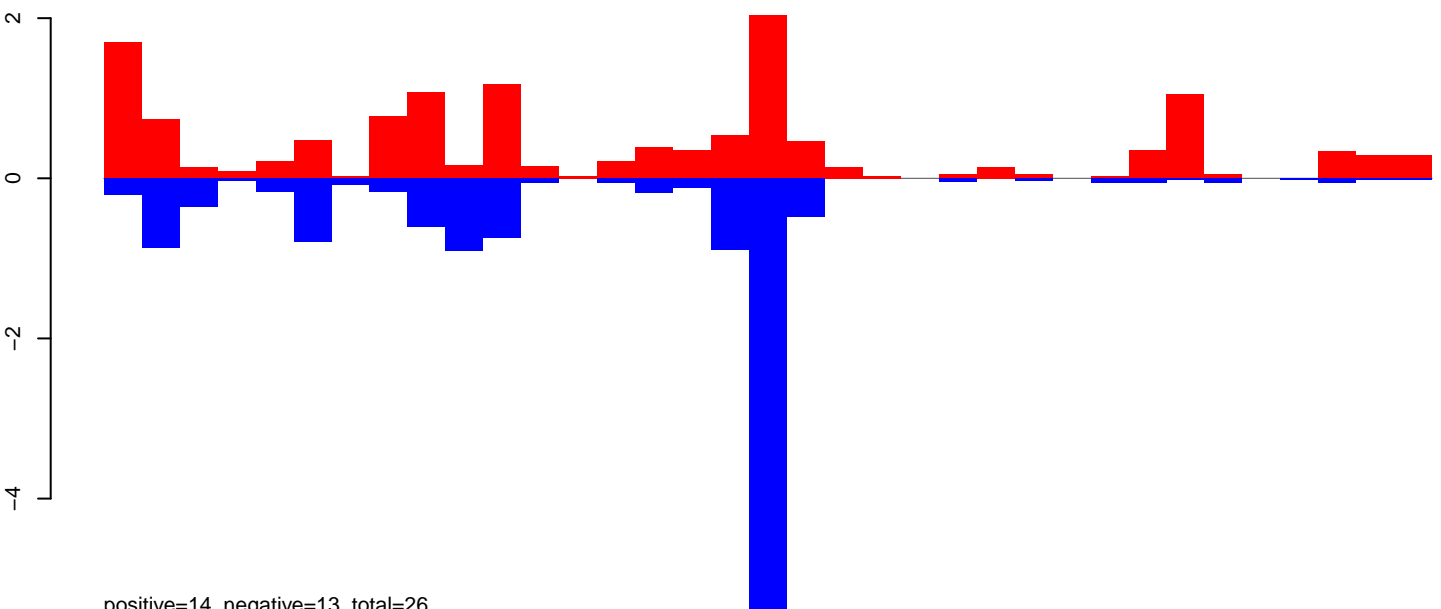
Window size=25, length=933, TE@rnd-1\_family-1565@DNA\_CMC-Transib:1-933

AeAlbo\_CHIKV\_9dpi.18\_23.rep



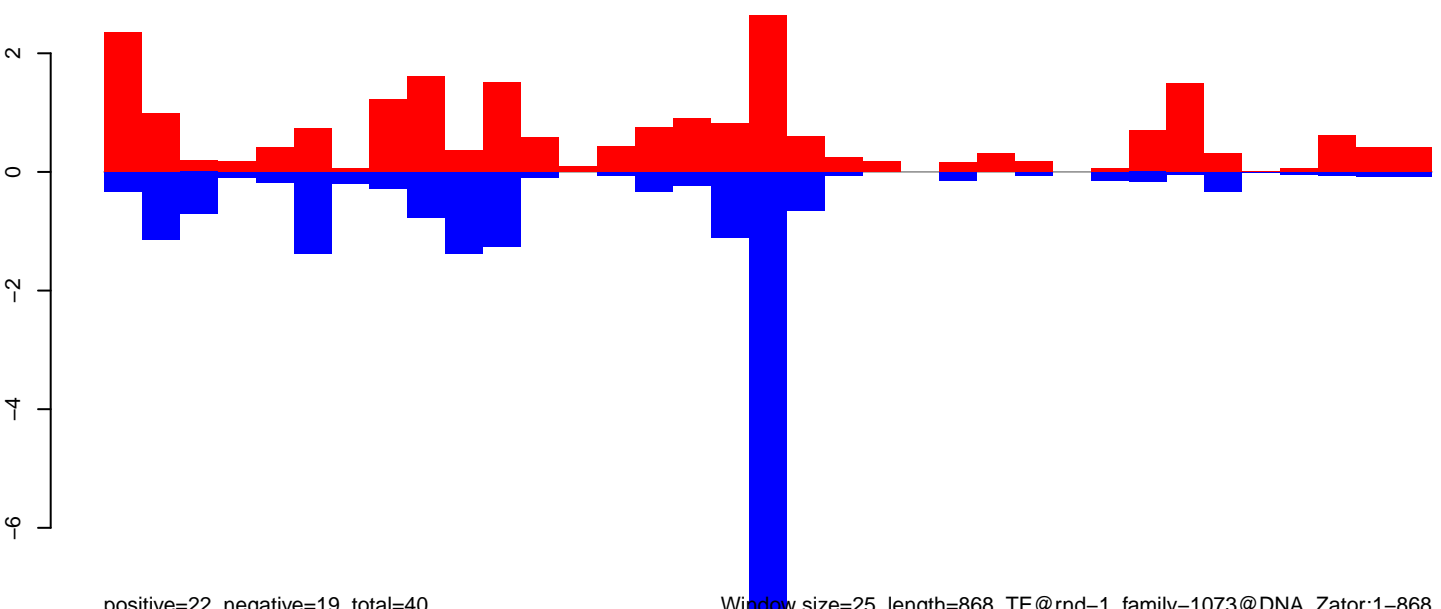
positive=8, negative=6, total=14

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=14, negative=13, total=26

AeAlbo\_CHIKV\_9dpi.rep

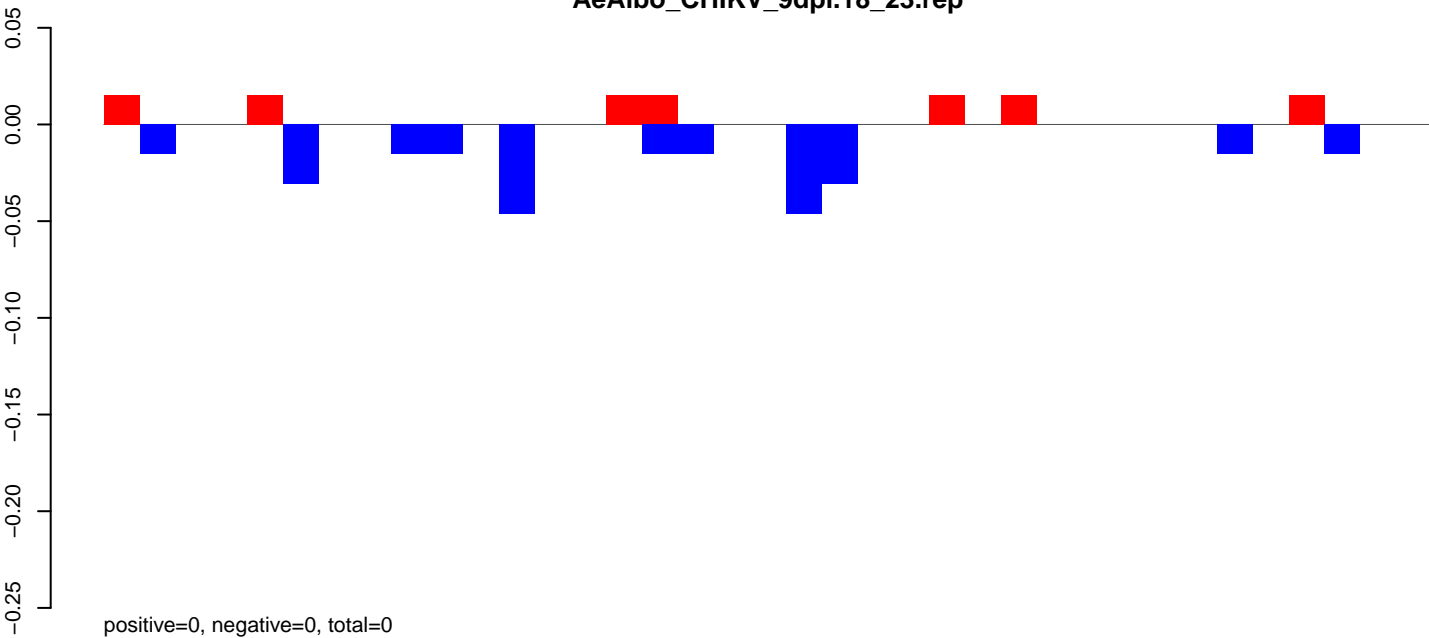


positive=22, negative=19, total=40

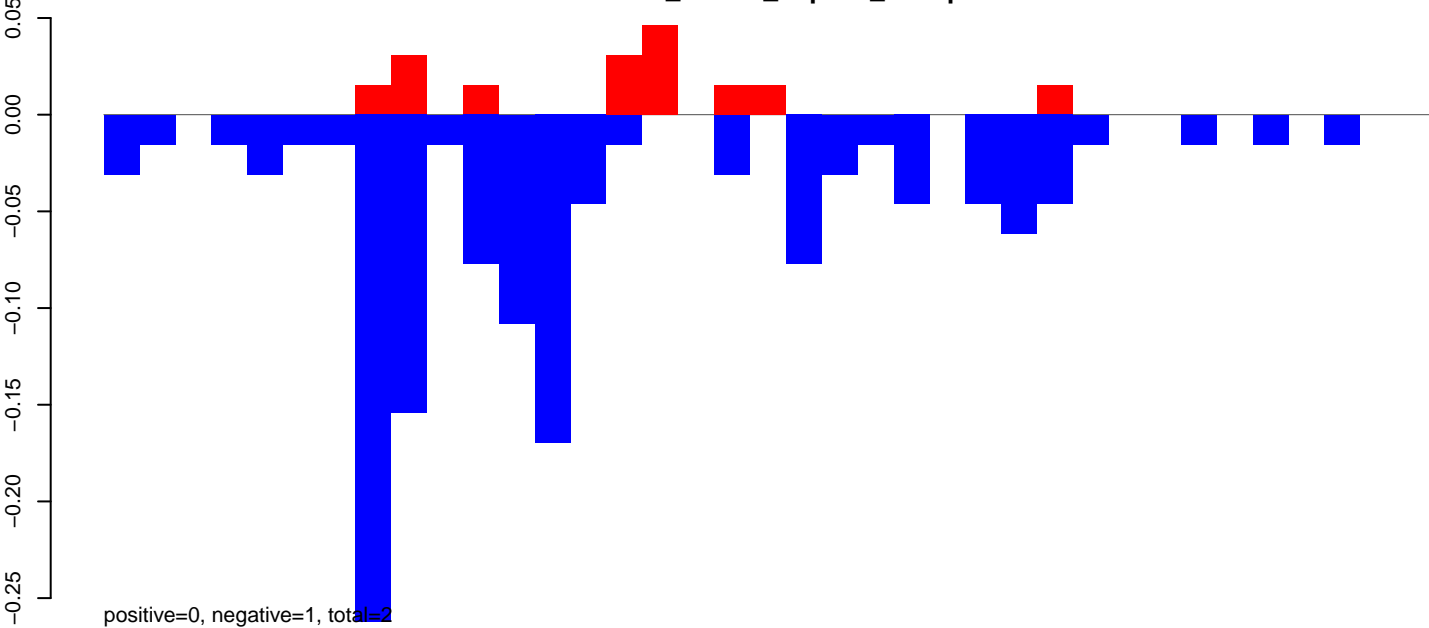
Window size=25, length=868, TE@rnd-1\_family-1073@DNA\_Zator:1-868

0 200 400 600 800

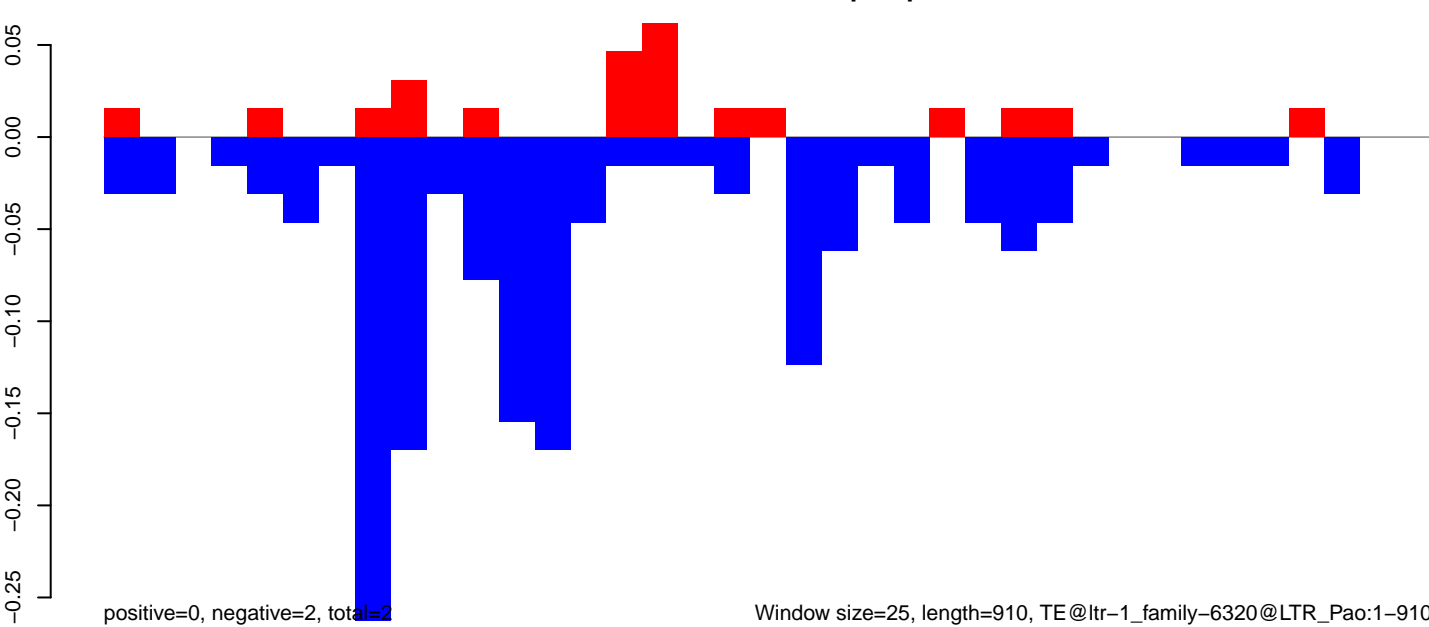
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



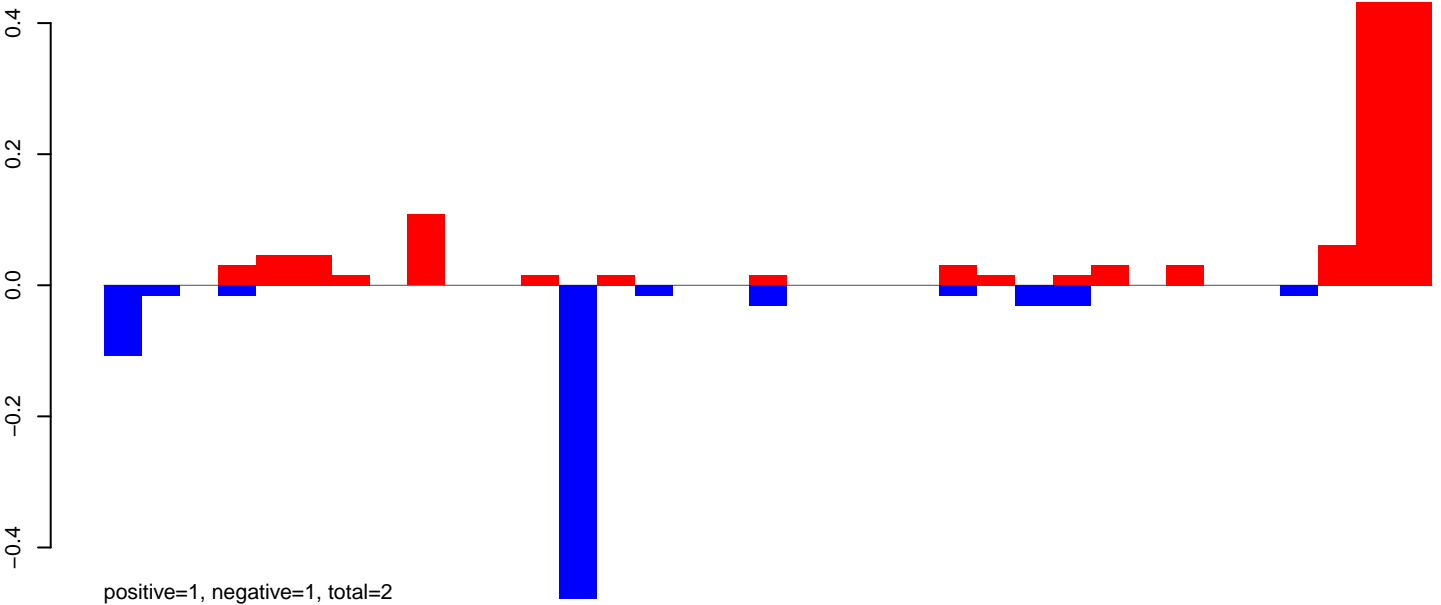
AeAlbo\_CHIKV\_9dpi.rep



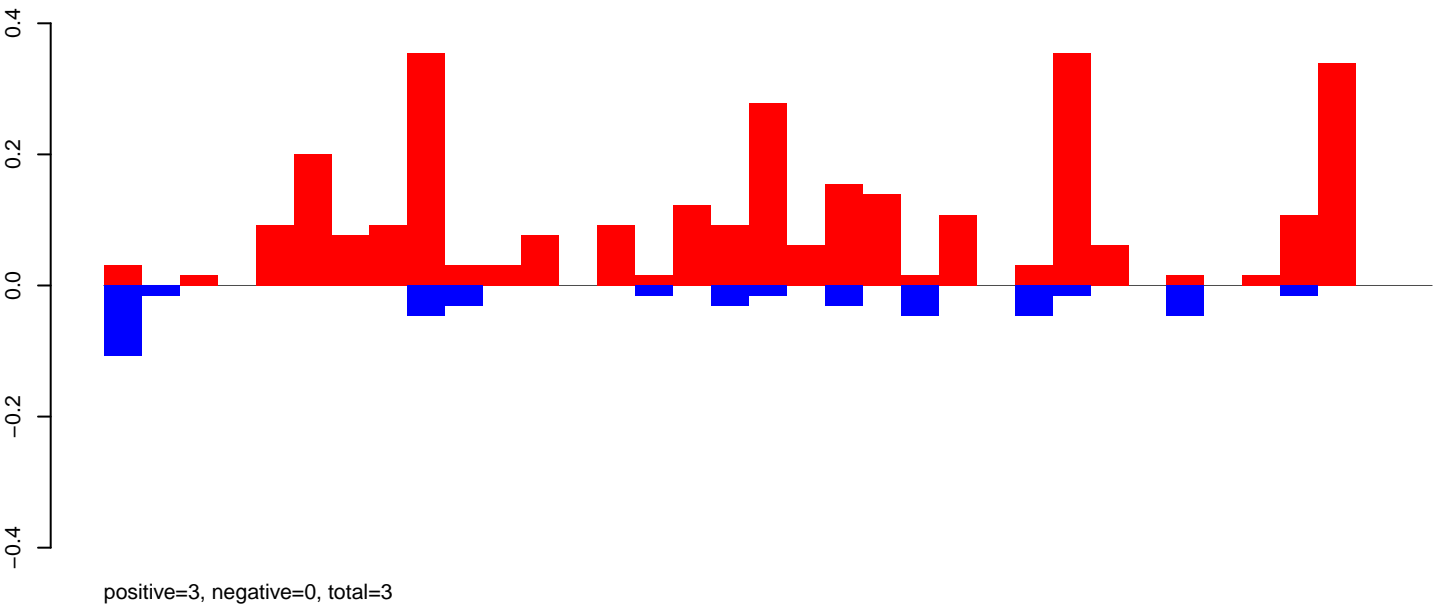
Window size=25, length=910, TE@ltr-1\_family-6320@LTR\_Pao:1-910

0 200 400 600 800

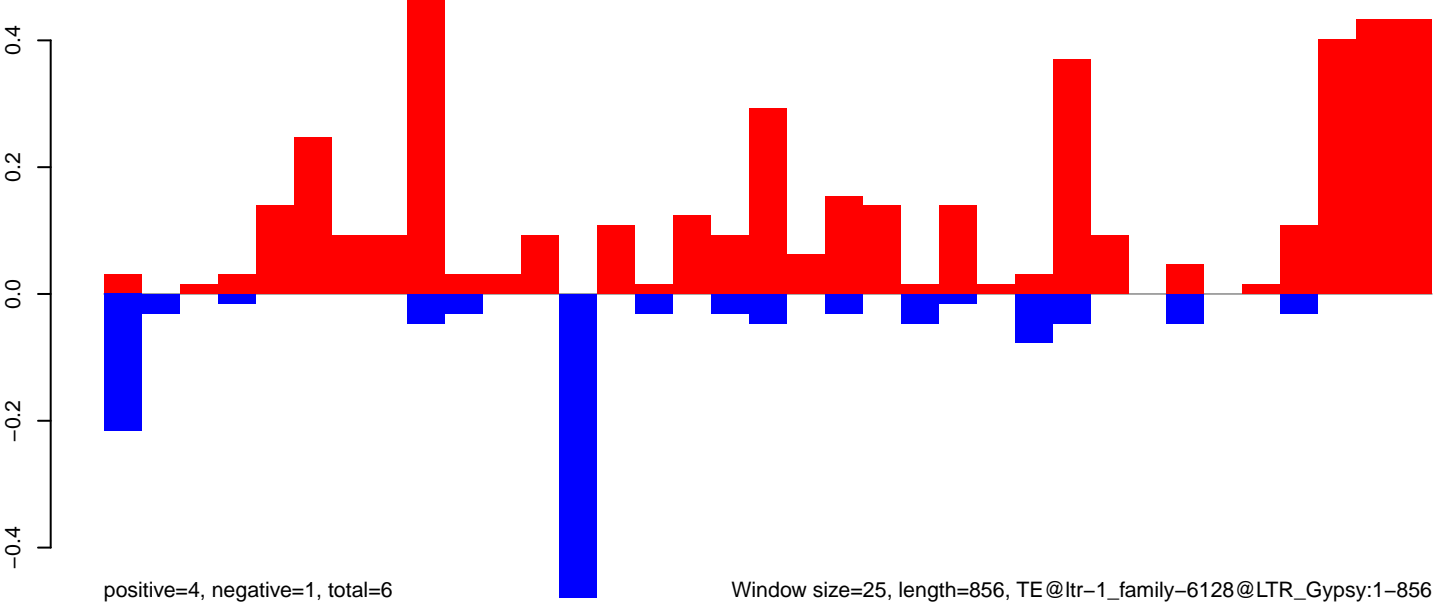
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

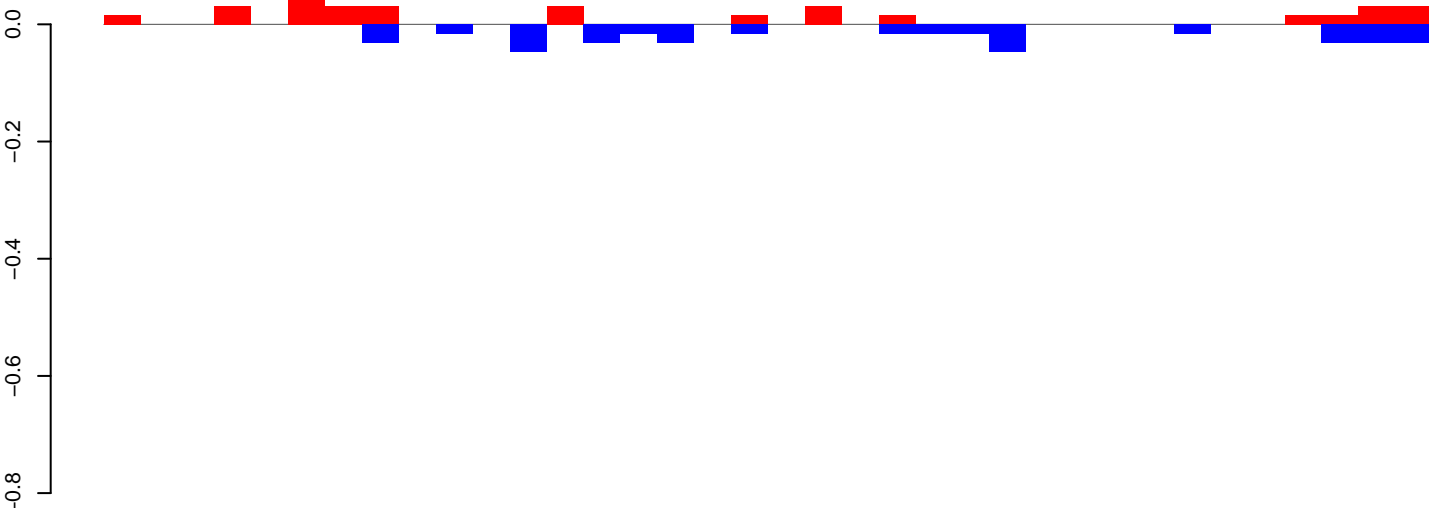


AeAlbo\_CHIKV\_9dpi.rep



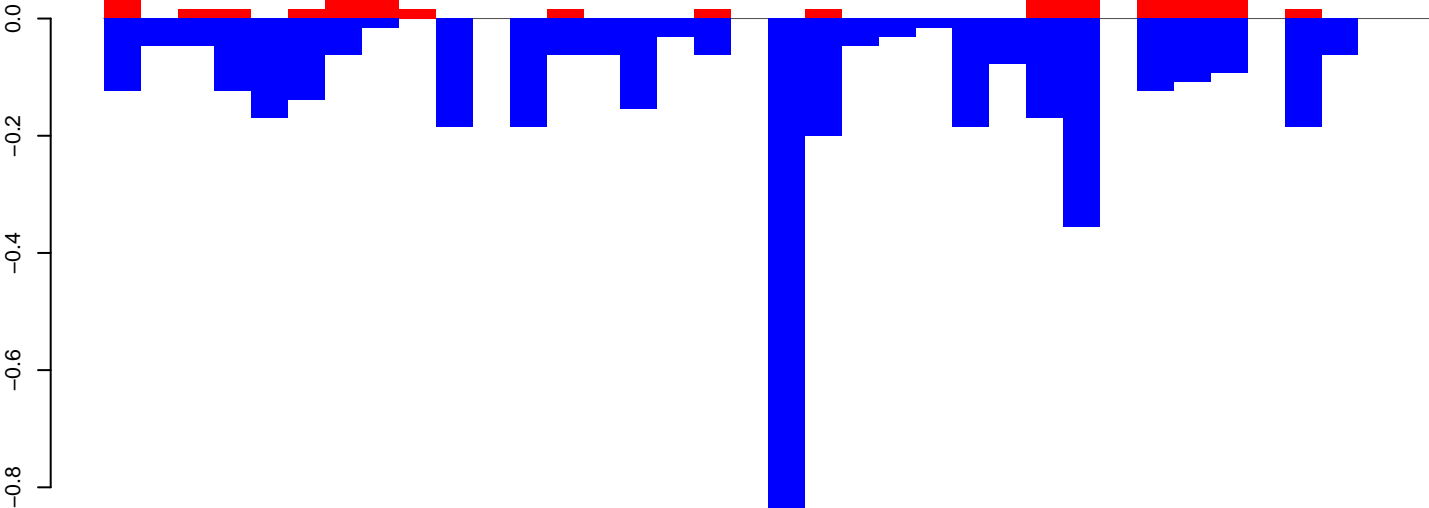
Window size=25, length=856, TE@ltr-1\_family-6128@LTR\_Gypsy:1-856

AeAlbo\_CHIKV\_9dpi.18\_23.rep



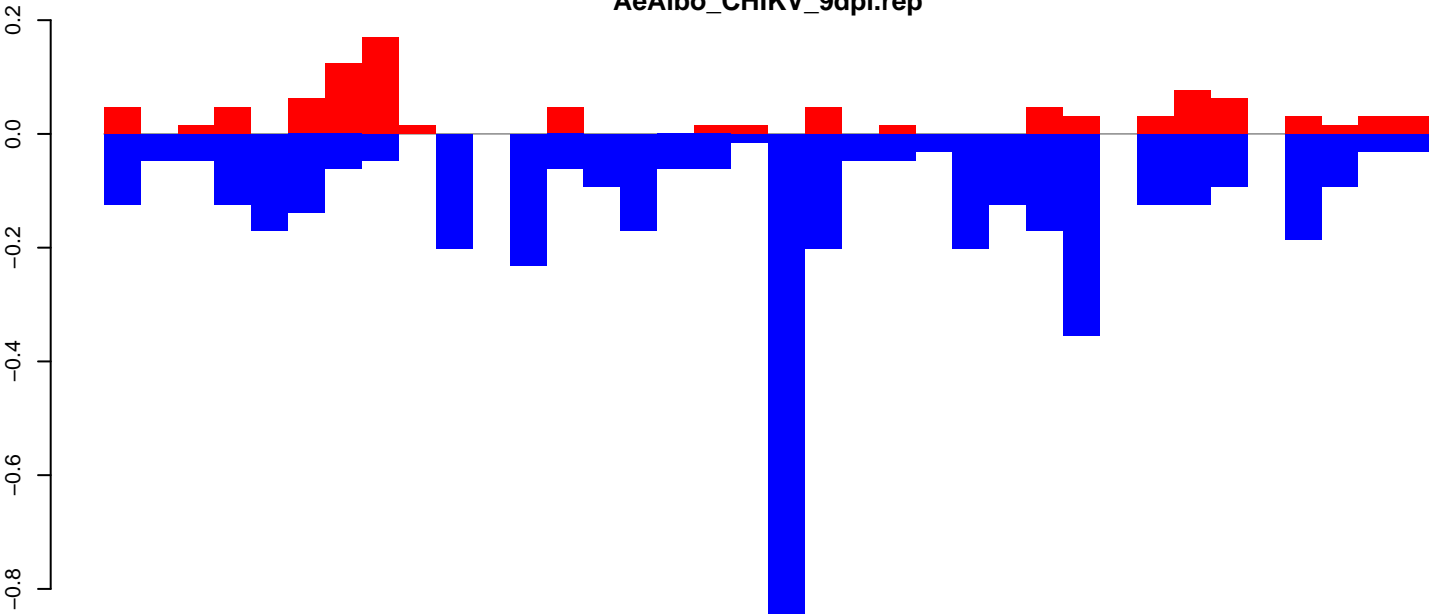
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=5

AeAlbo\_CHIKV\_9dpi.rep



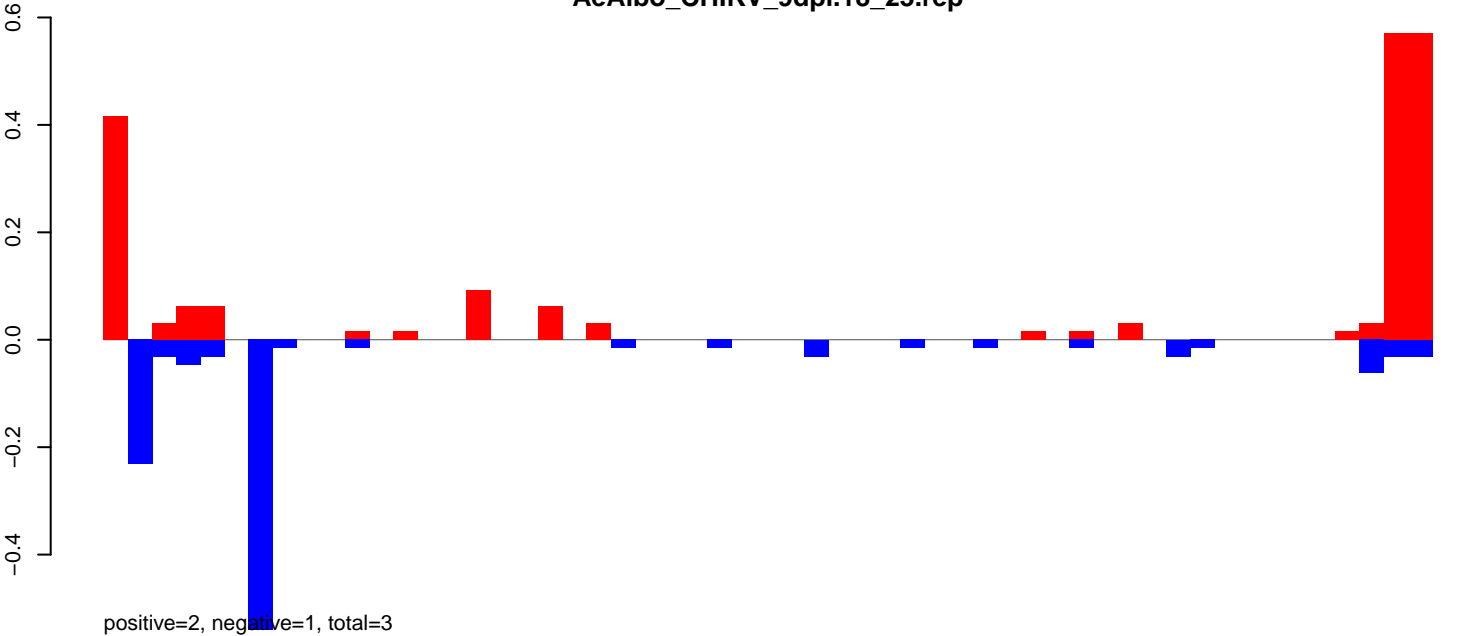
positive=1, negative=4, total=5

Window size=25, length=887, TE@ltr-1\_family-6123@Unknown:1-887

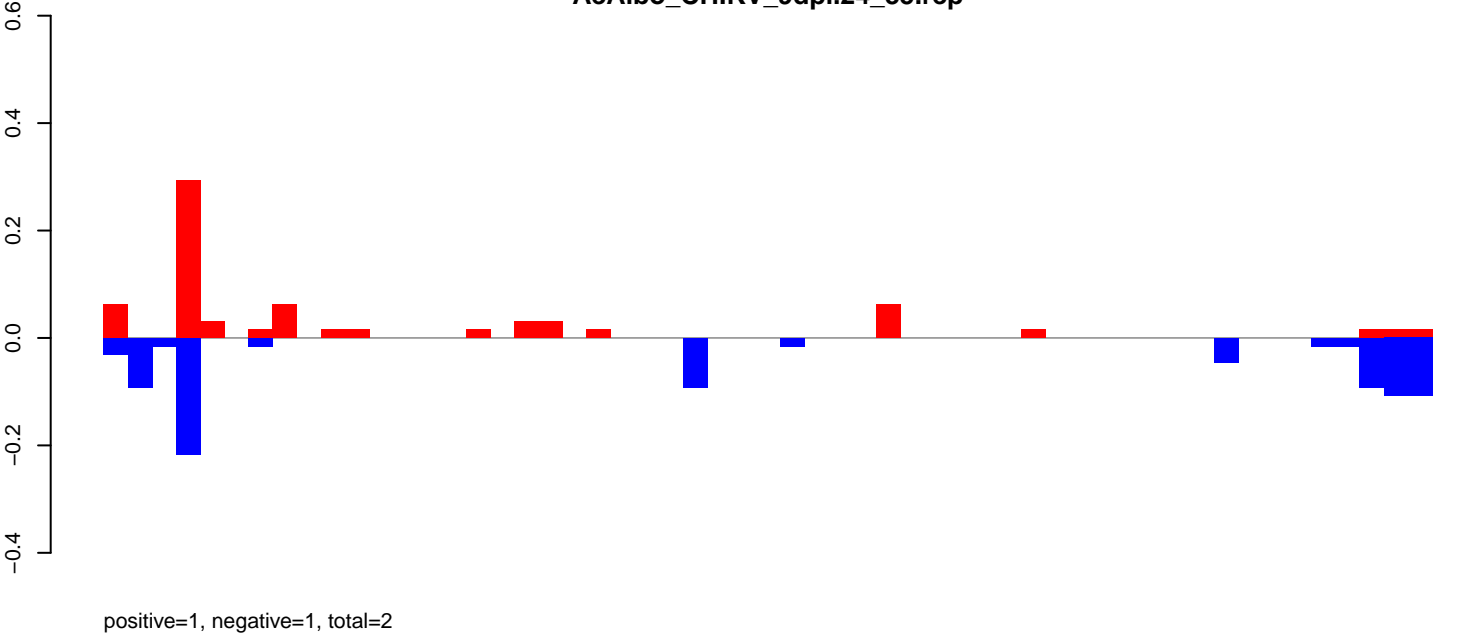
0 200 400 600 800



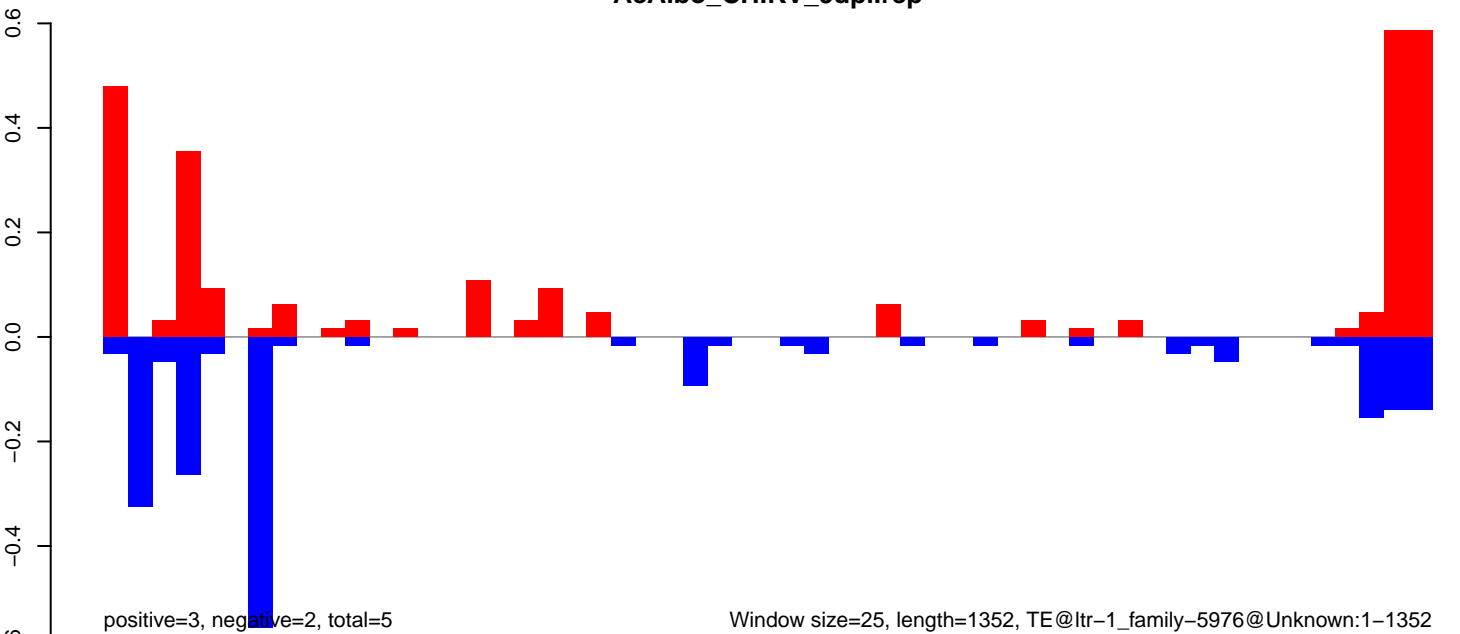
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=1352, TE@ltr-1\_family-5976@Unknown:1-1352

AeAlbo\_CHIKV\_9dpi.18\_23.rep

0.4  
0.2  
0.0  
-0.2  
-0.4

positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep

0.4  
0.2  
0.0  
-0.2  
-0.4

positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

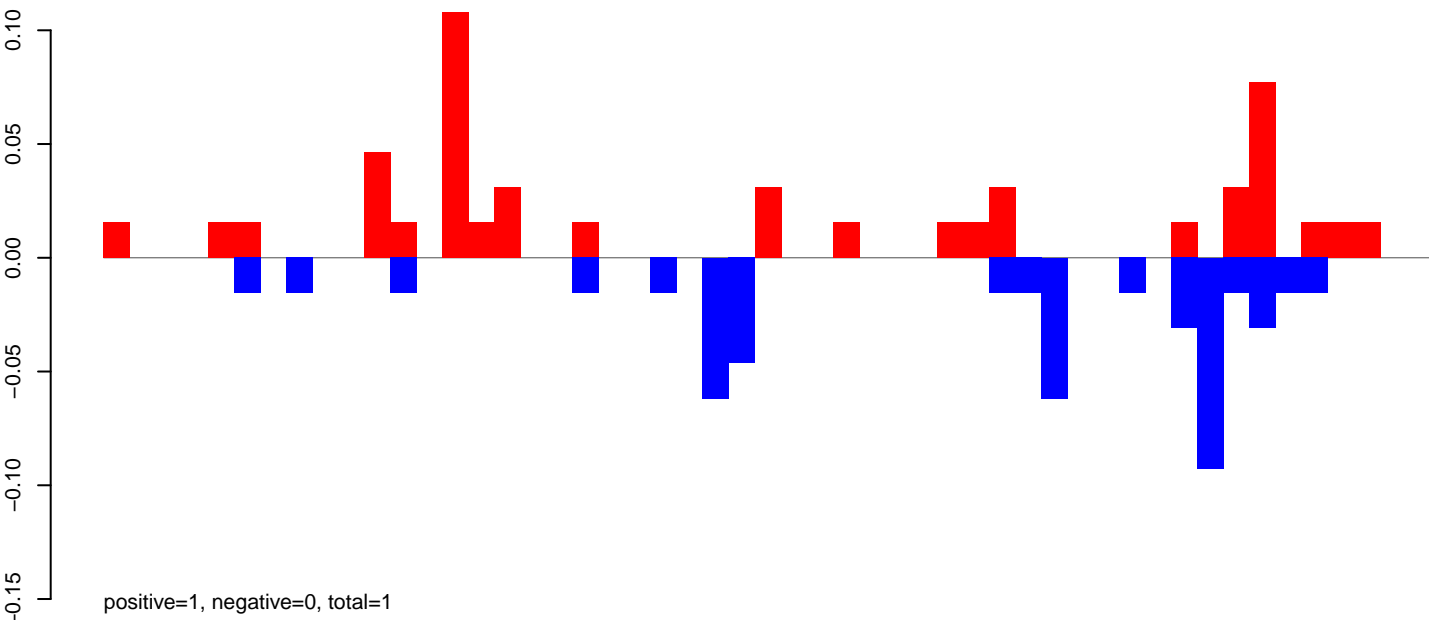
0.4  
0.2  
0.0  
-0.2  
-0.4

positive=2, negative=3, total=4

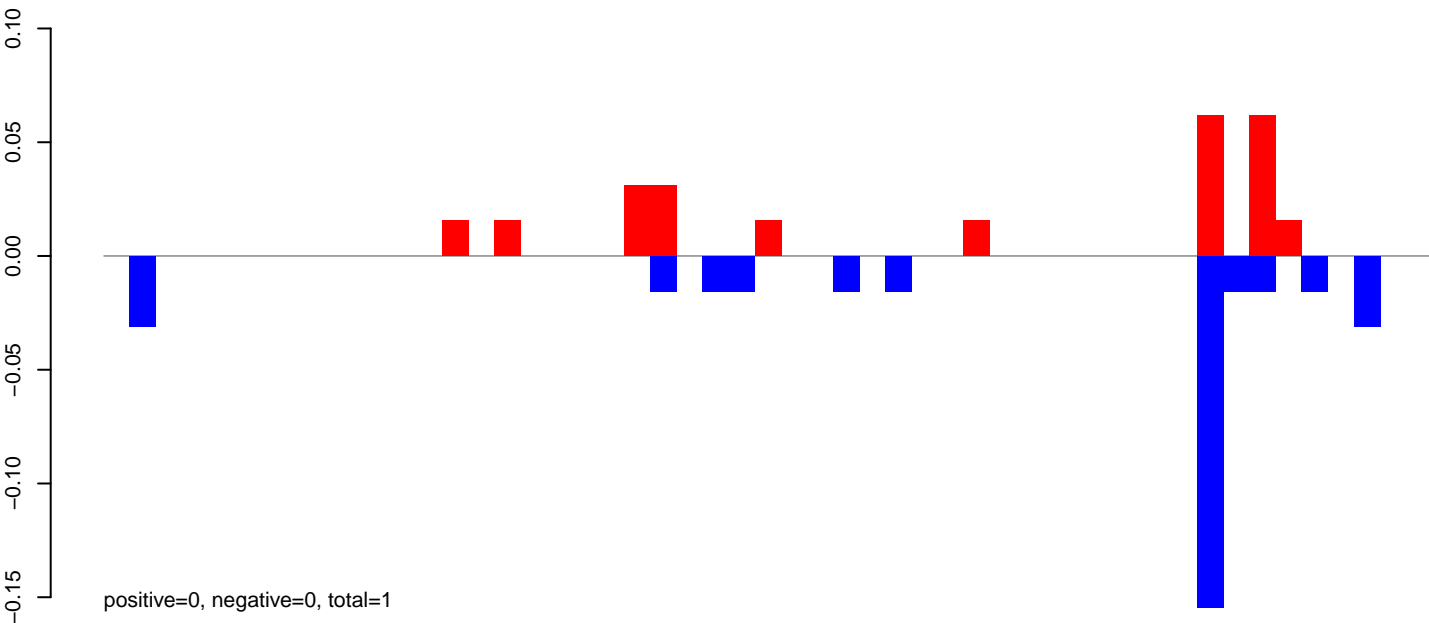
Window size=25, length=835, TE@ltr-1\_family-5938@Unknown:1-835

0 200 400 600 800

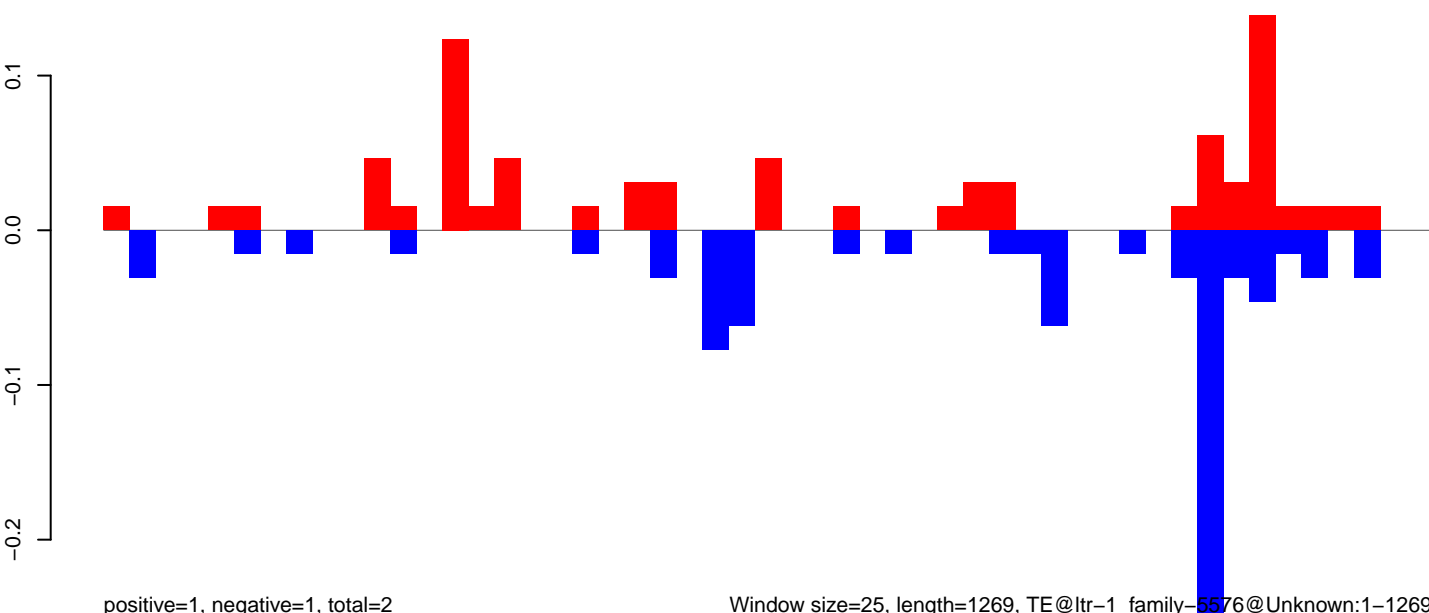
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



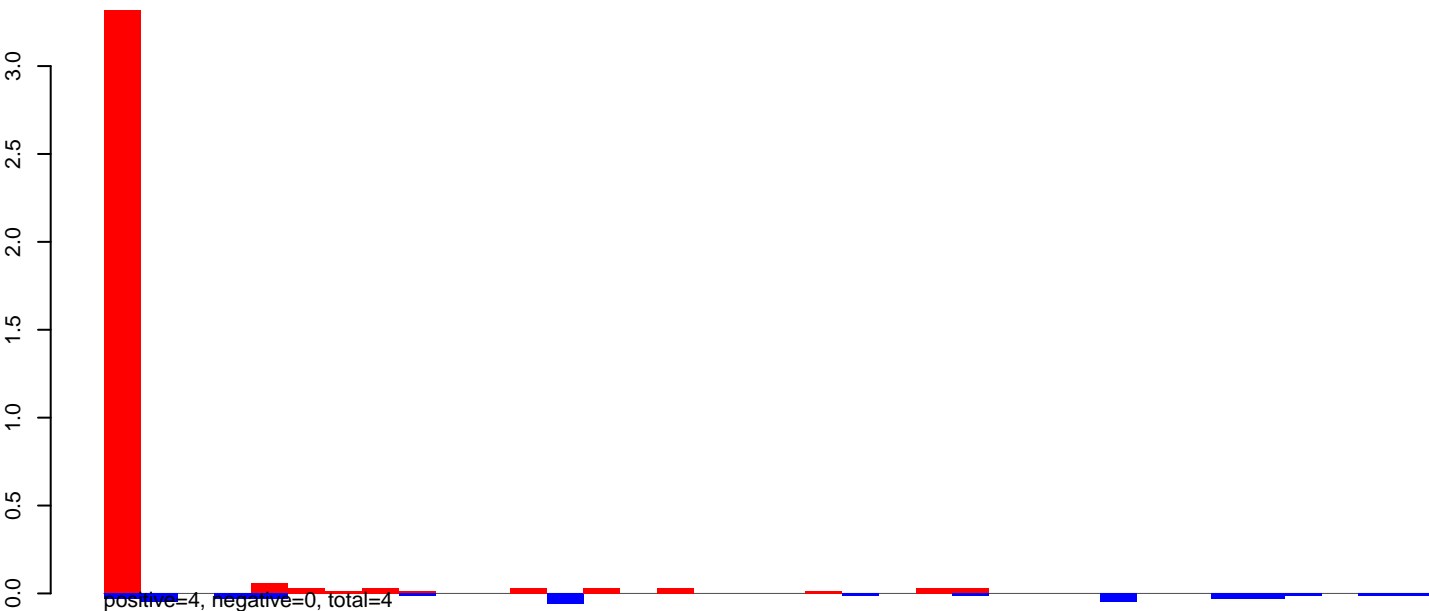
AeAlbo\_CHIKV\_9dpi.rep



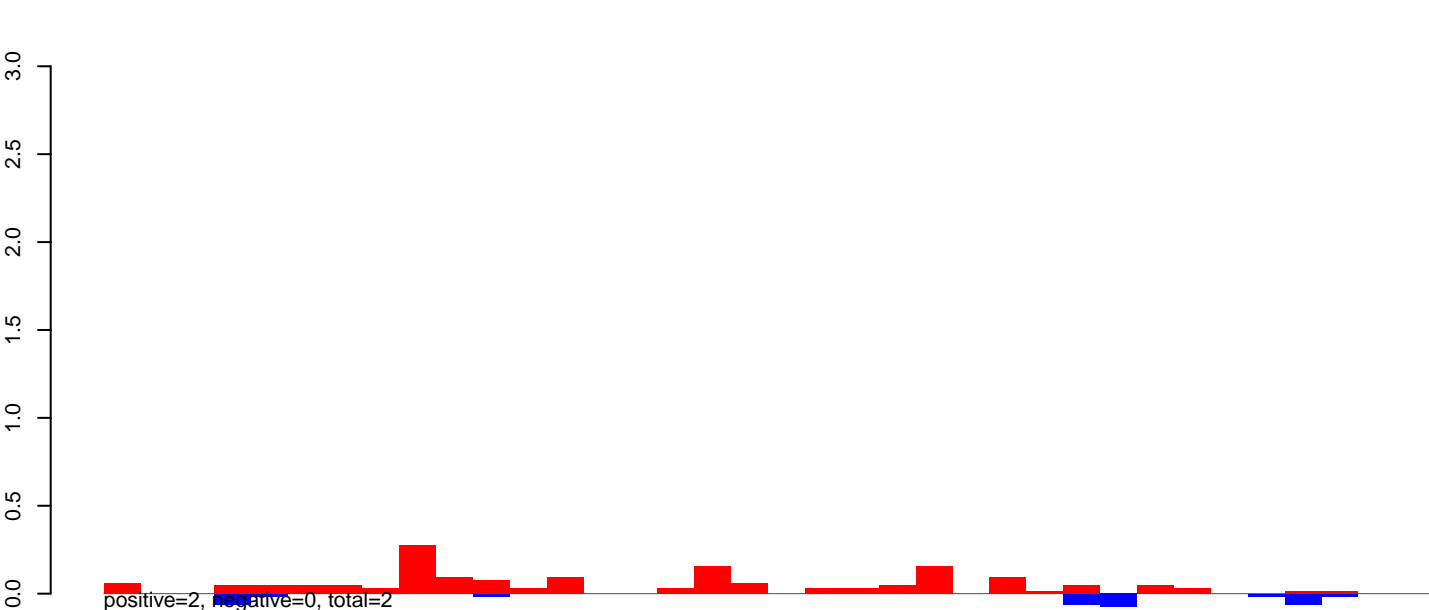
Window size=25, length=1269, TE@ltr-1\_family-5576@Unknown:1-1269

0 200 400 600 800 1000 1200

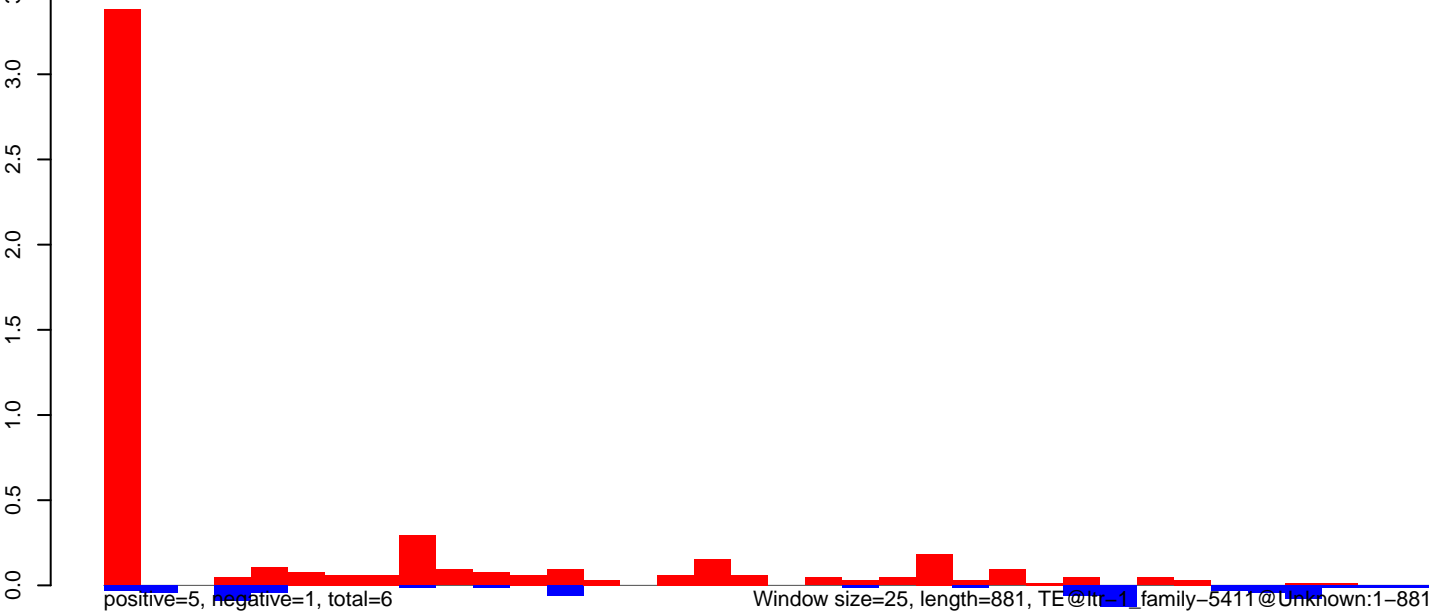
AeAlbo\_CHIKV\_9dpi.18\_23.rep



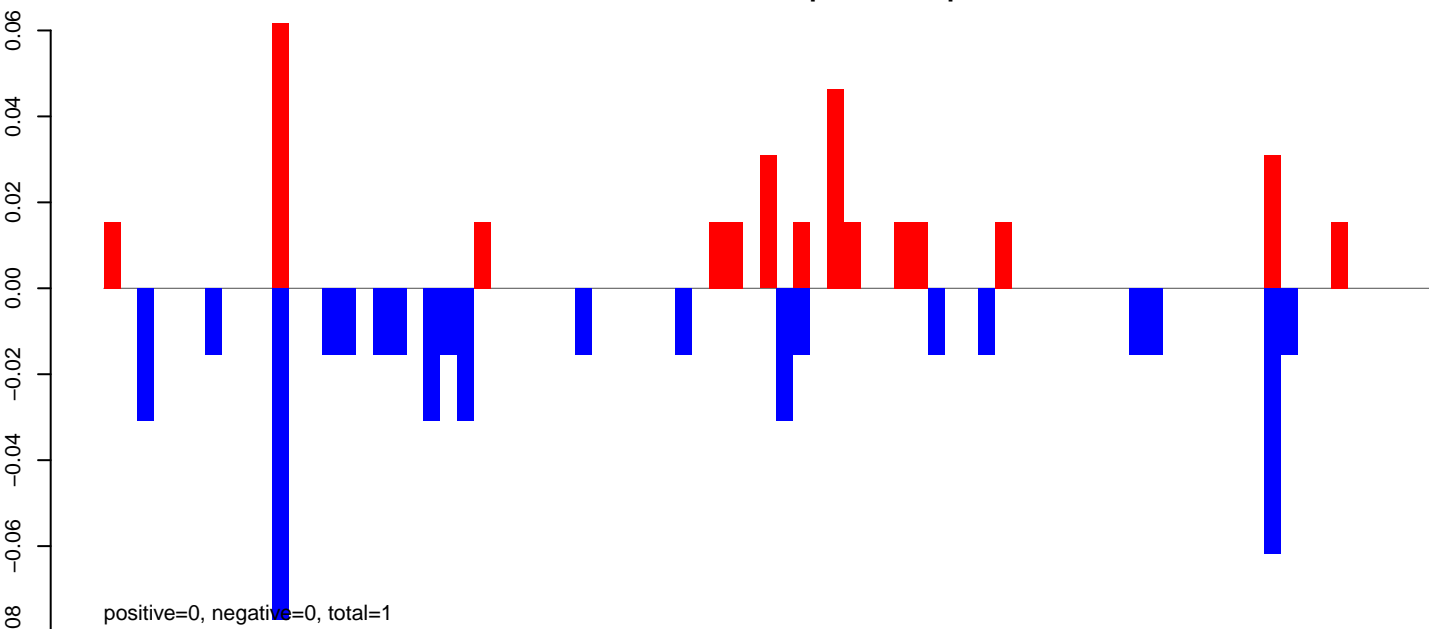
AeAlbo\_CHIKV\_9dpi.24\_35.rep



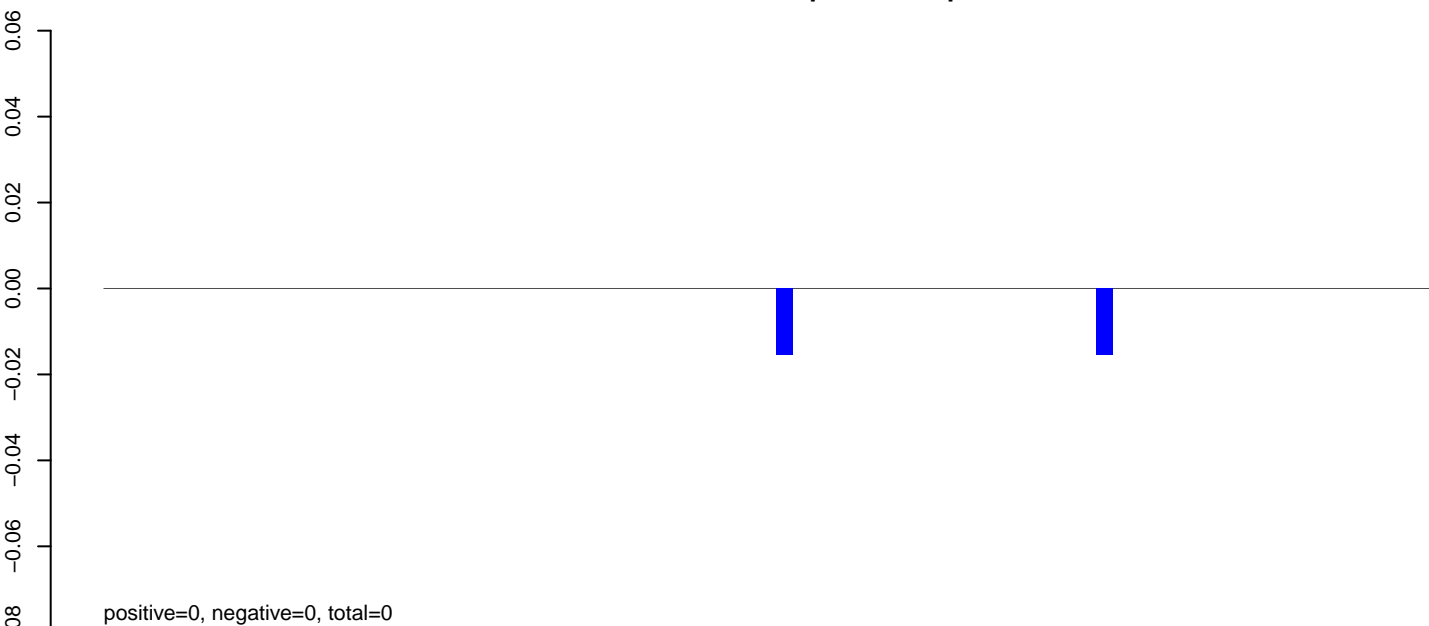
AeAlbo\_CHIKV\_9dpi.rep



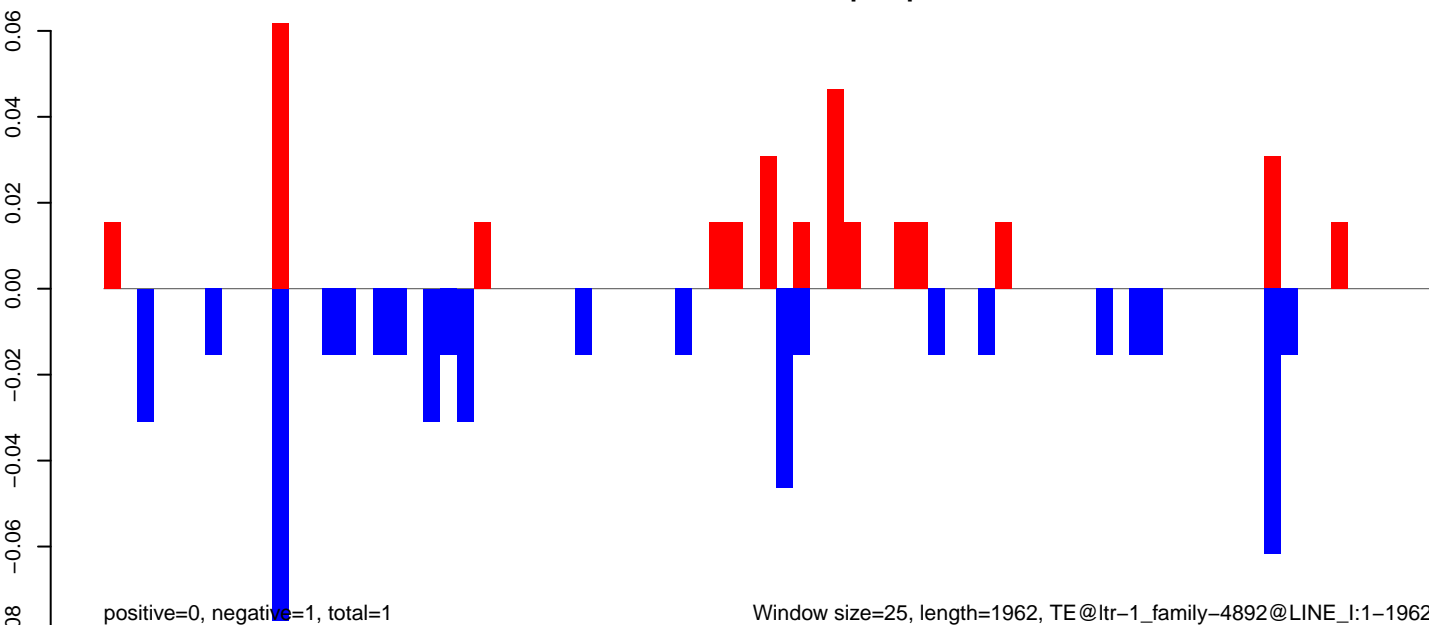
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

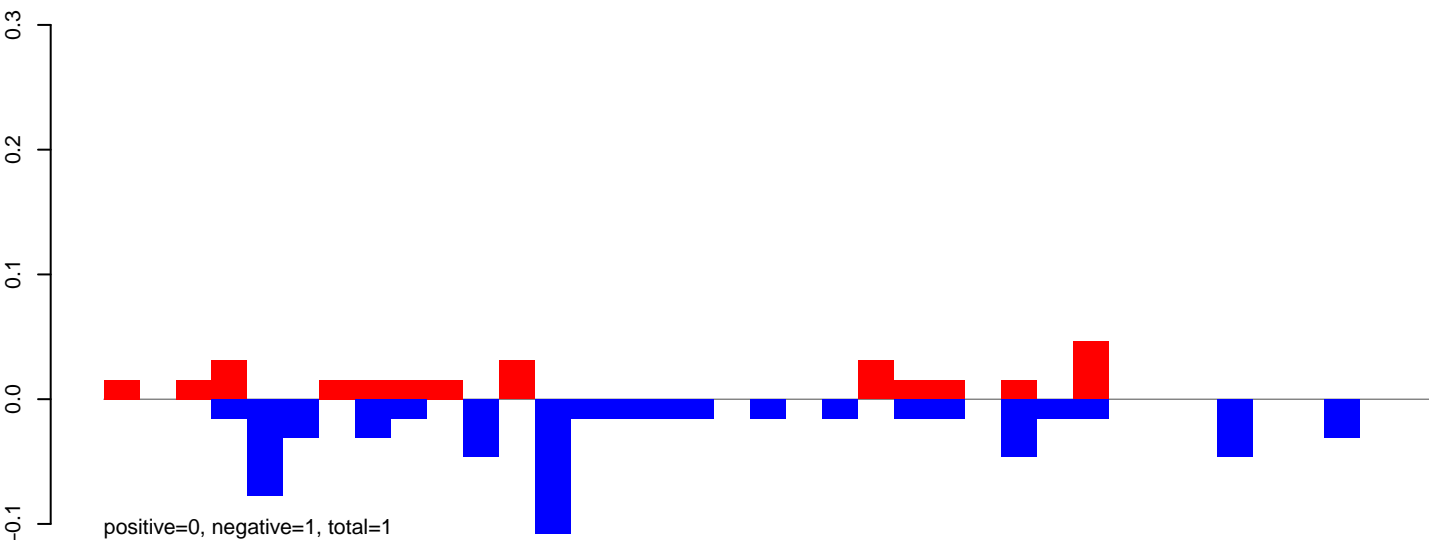


AeAlbo\_CHIKV\_9dpi.rep

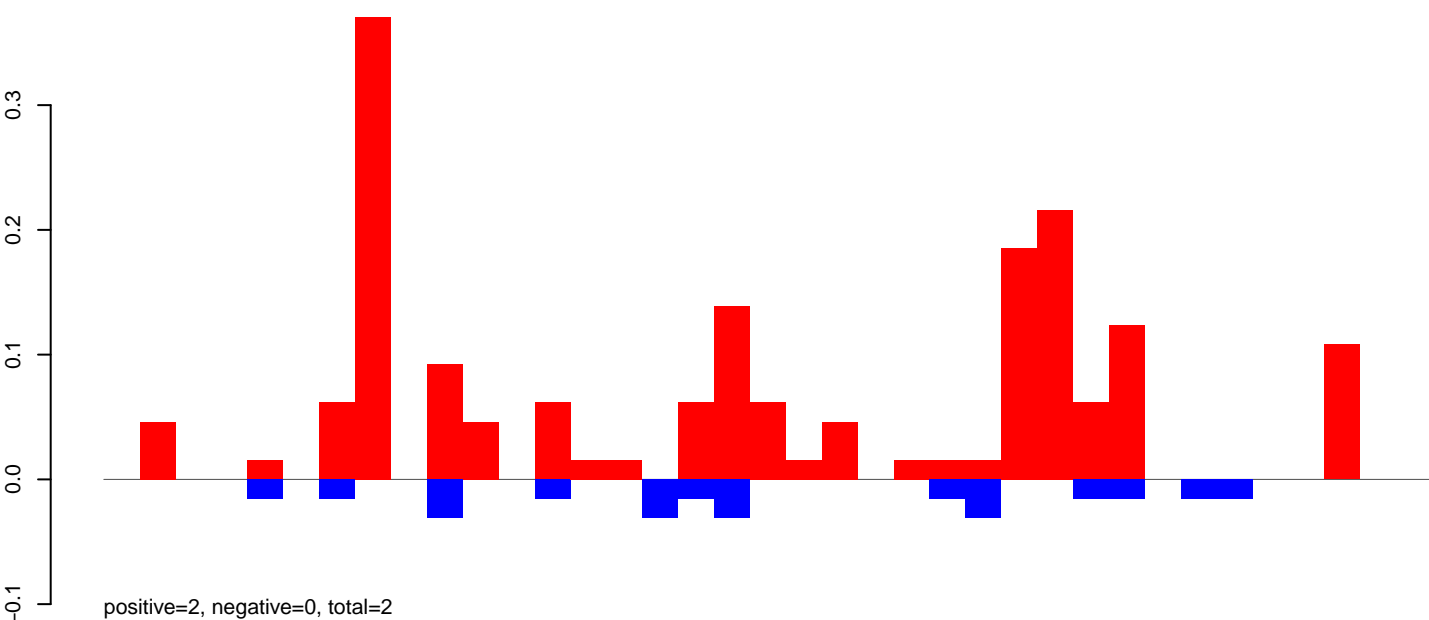


Window size=25, length=1962, TE@ltr-1\_family-4892@LINE\_I:1-1962

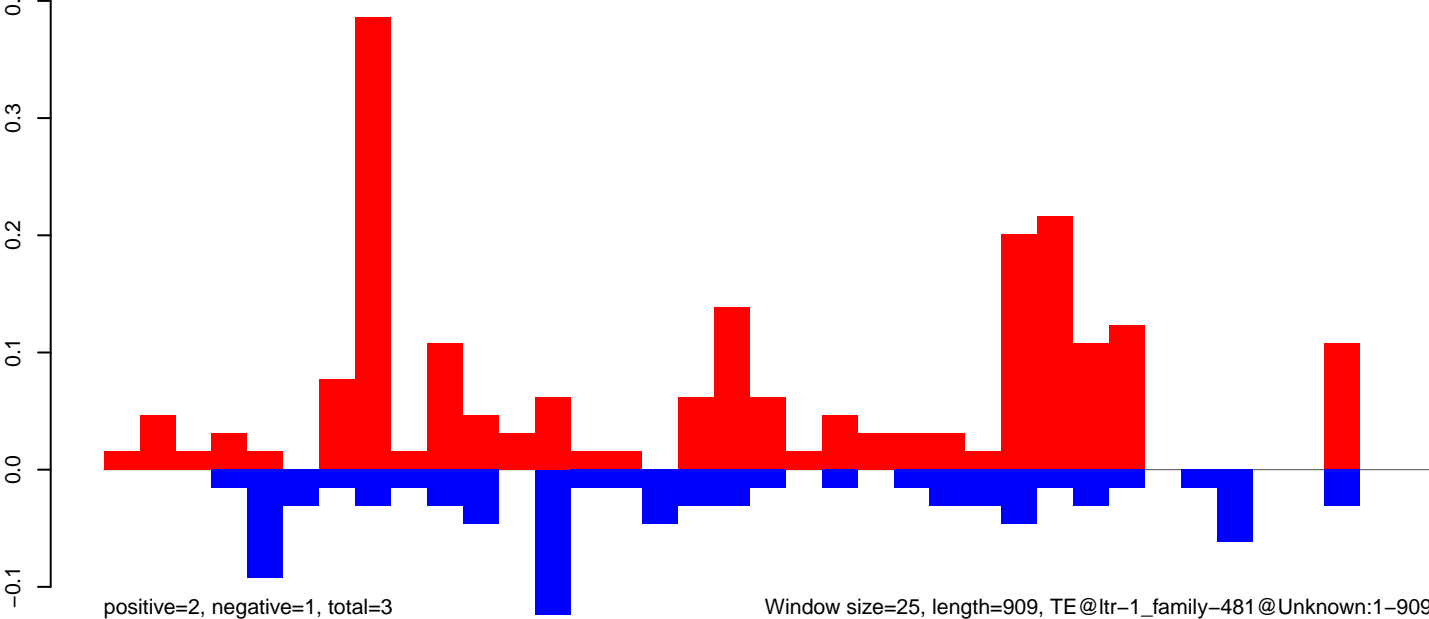
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



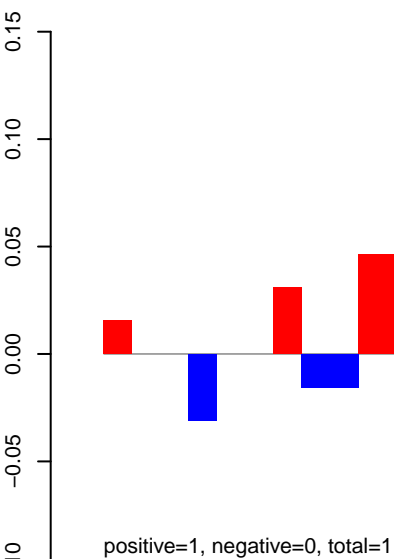
### AeAlbo\_CHIKV\_9dpi.24\_35.rep



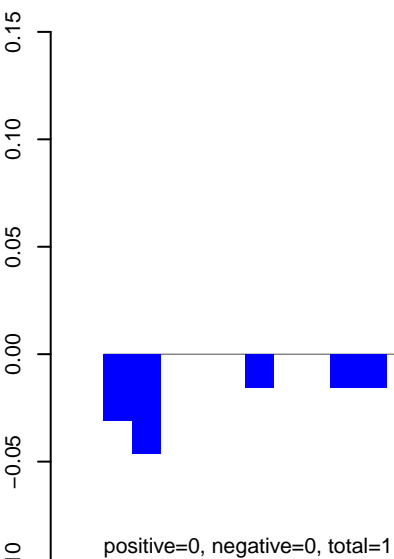
### AeAlbo\_CHIKV\_9dpi.rep



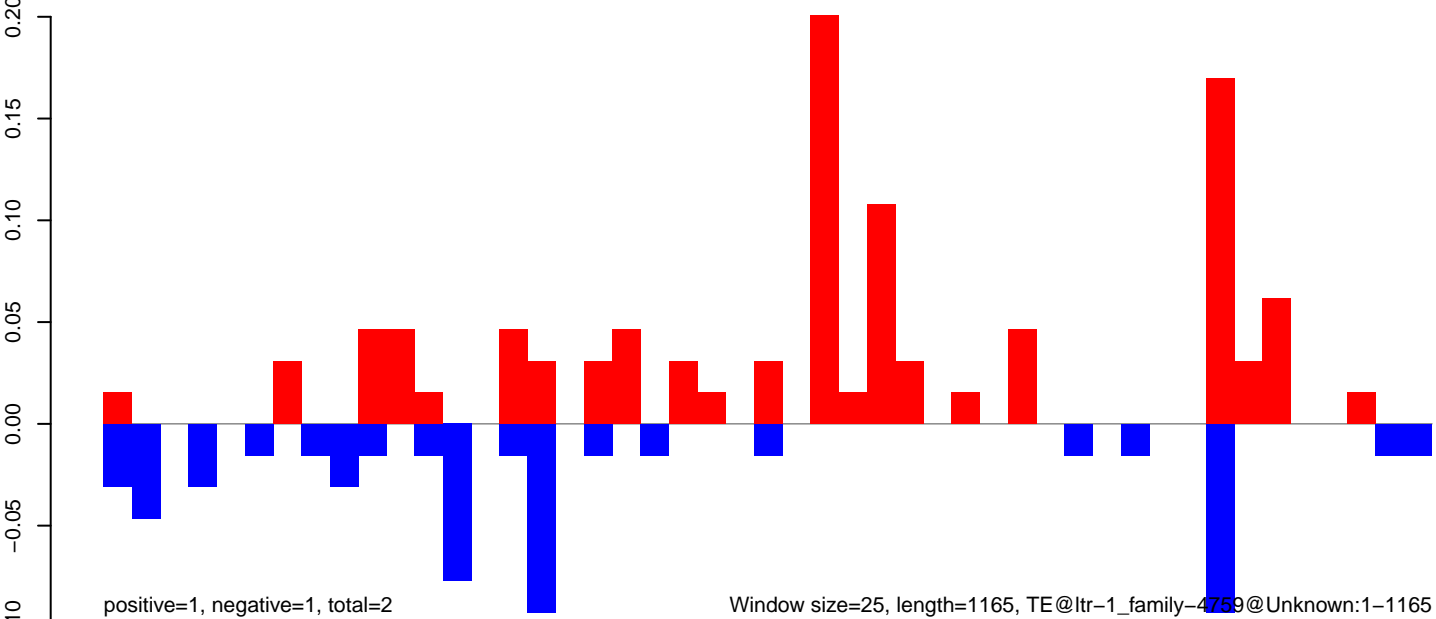
AeAlbo\_CHIKV\_9dpi.18\_23.rep



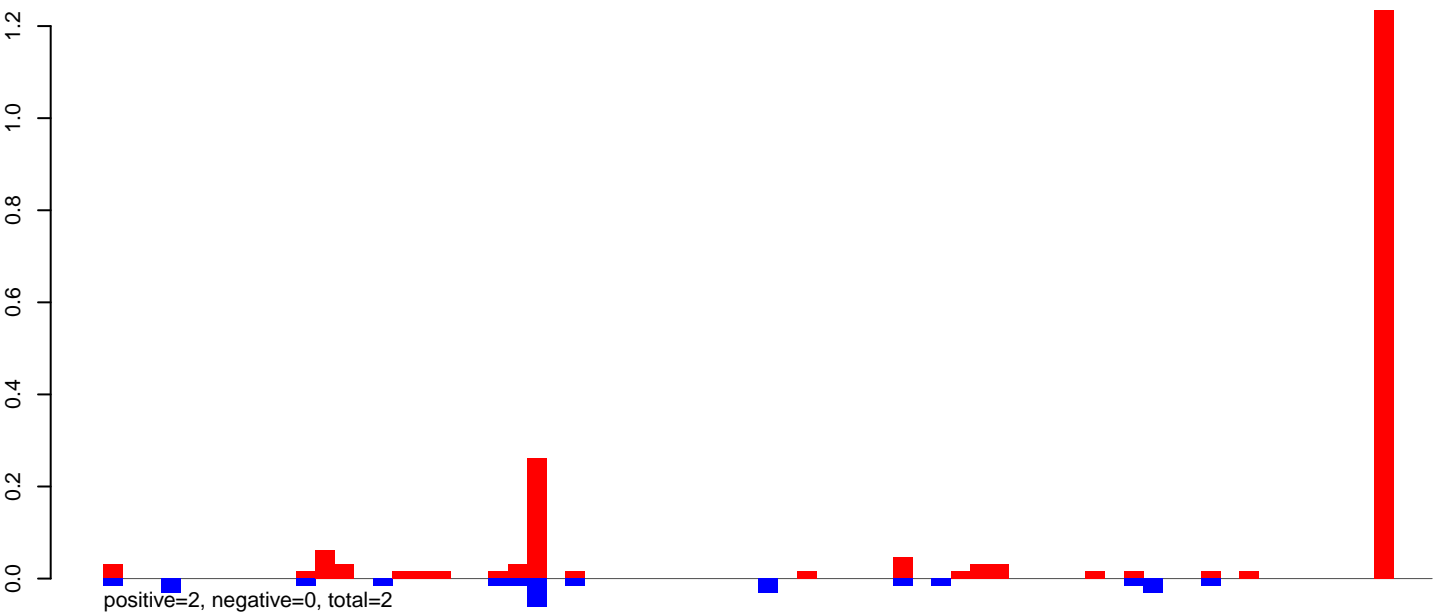
AeAlbo\_CHIKV\_9dpi.24\_35.rep



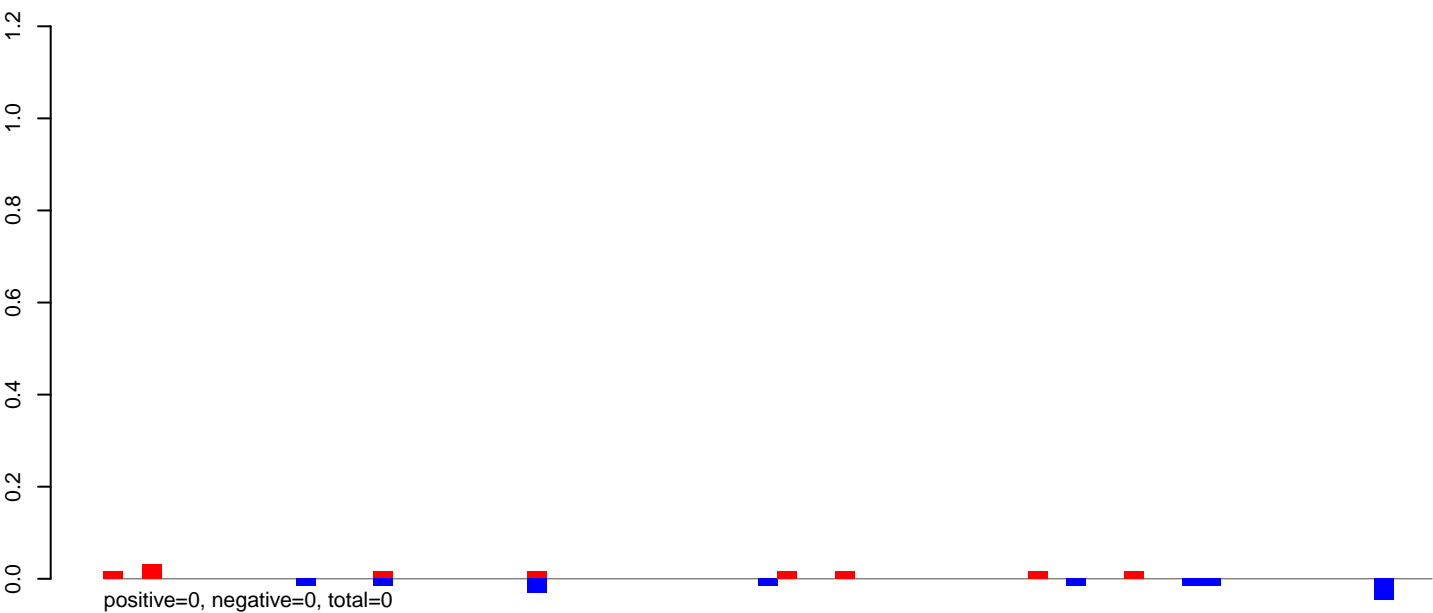
AeAlbo\_CHIKV\_9dpi.rep



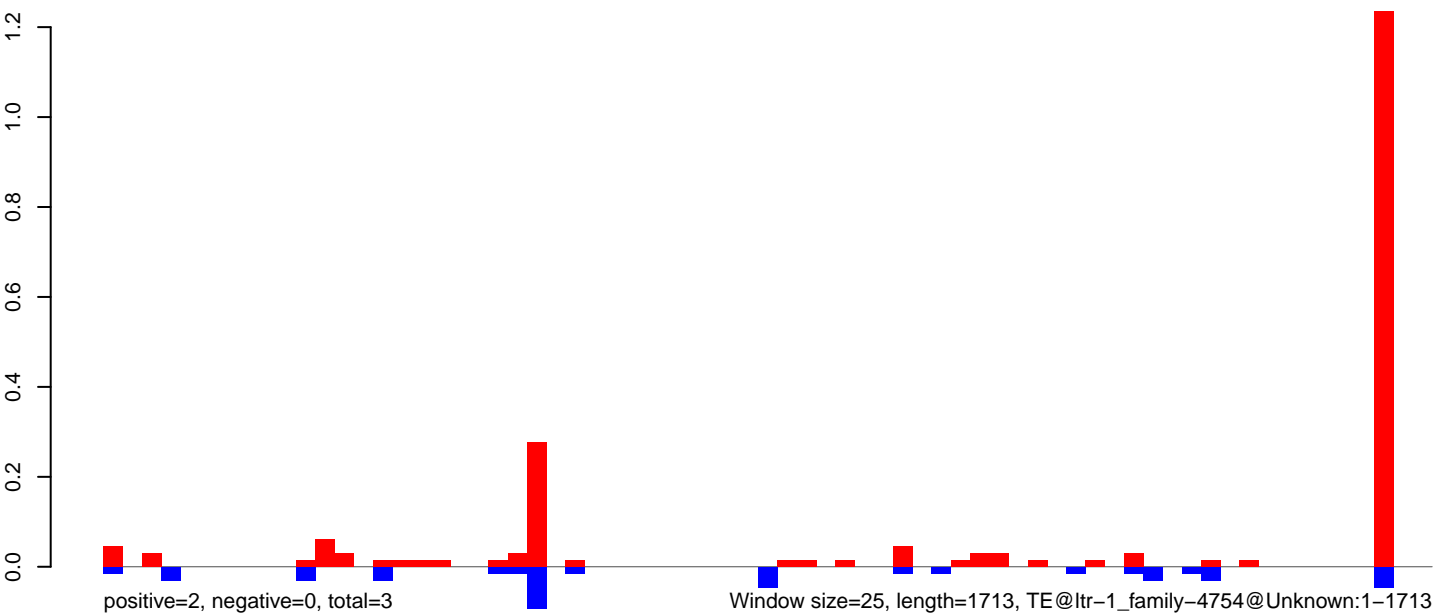
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

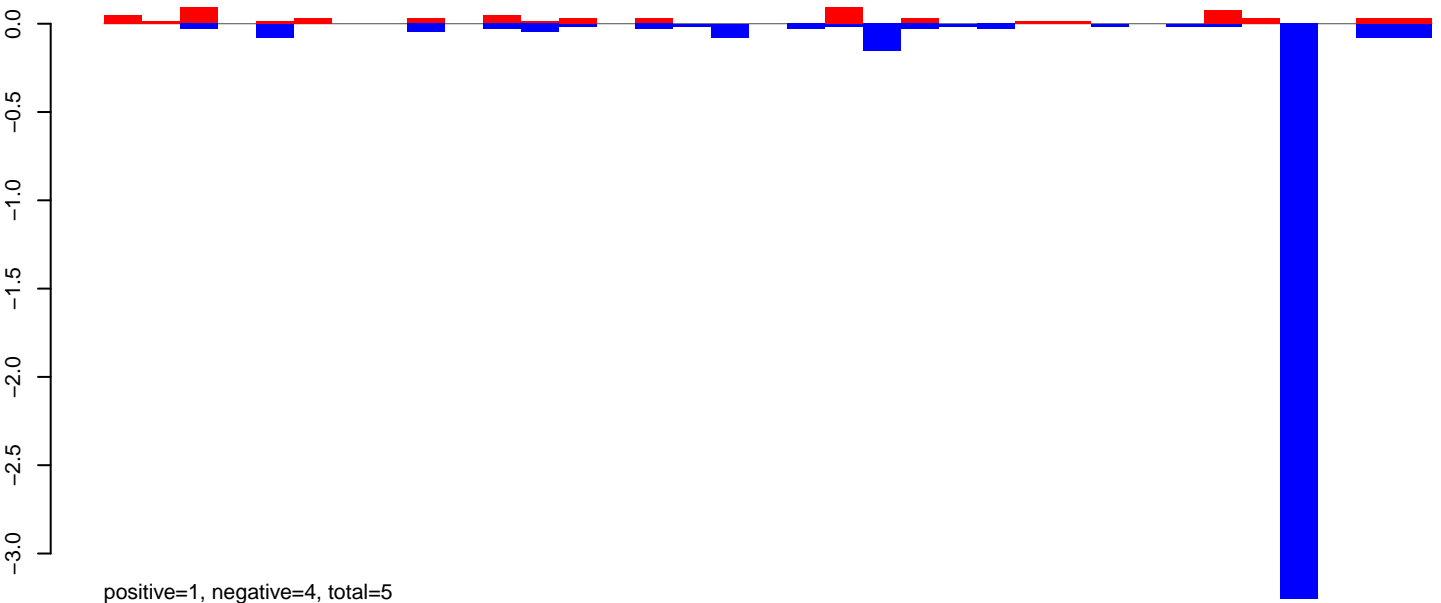


AeAlbo\_CHIKV\_9dpi.rep

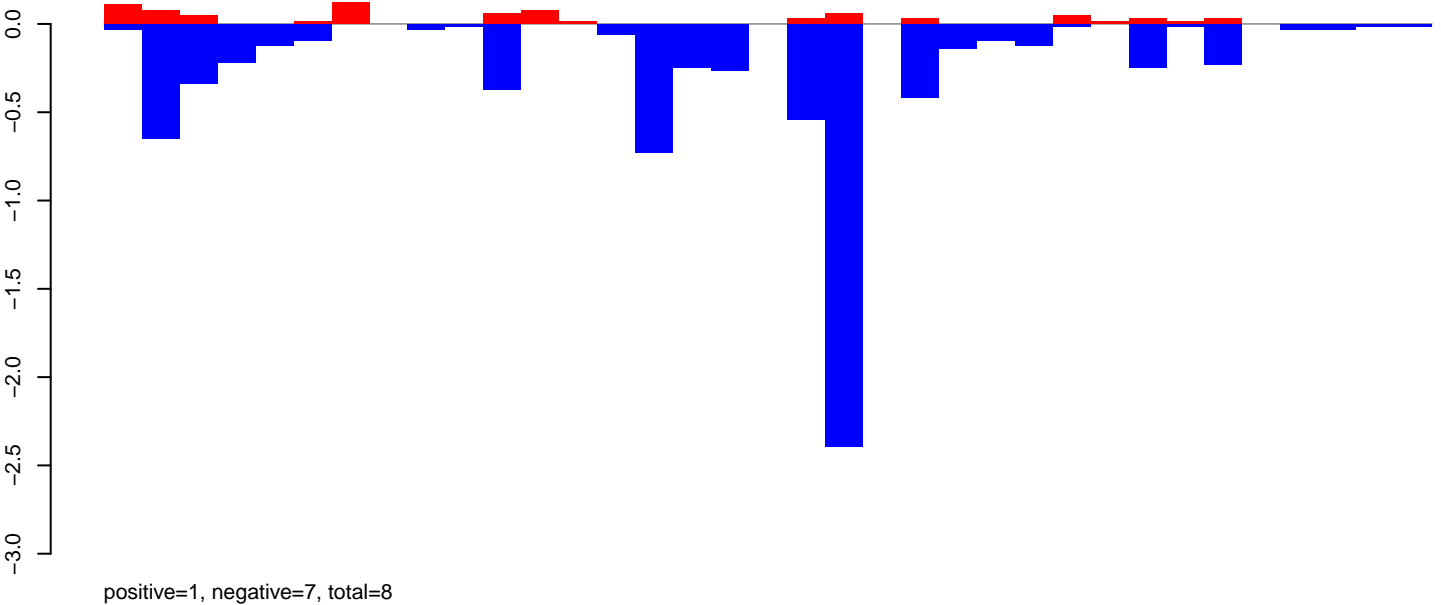




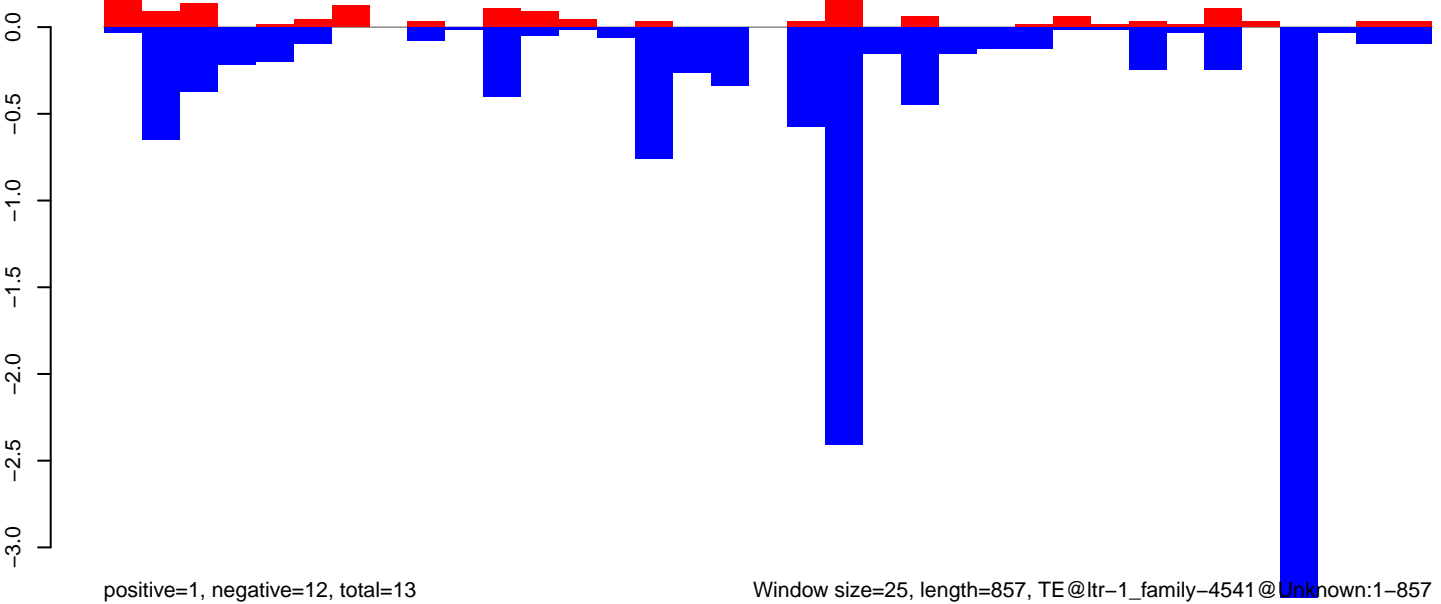
AeAlbo\_CHIKV\_9dpi.18\_23.rep



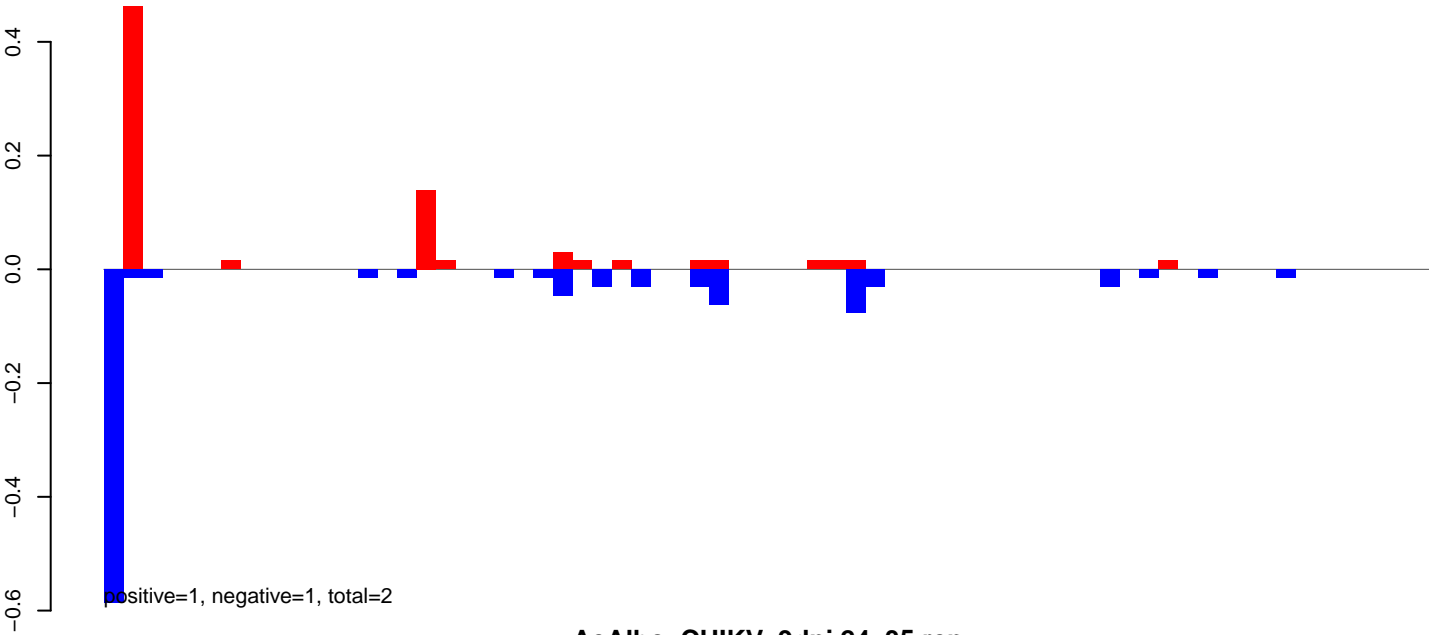
AeAlbo\_CHIKV\_9dpi.24\_35.rep



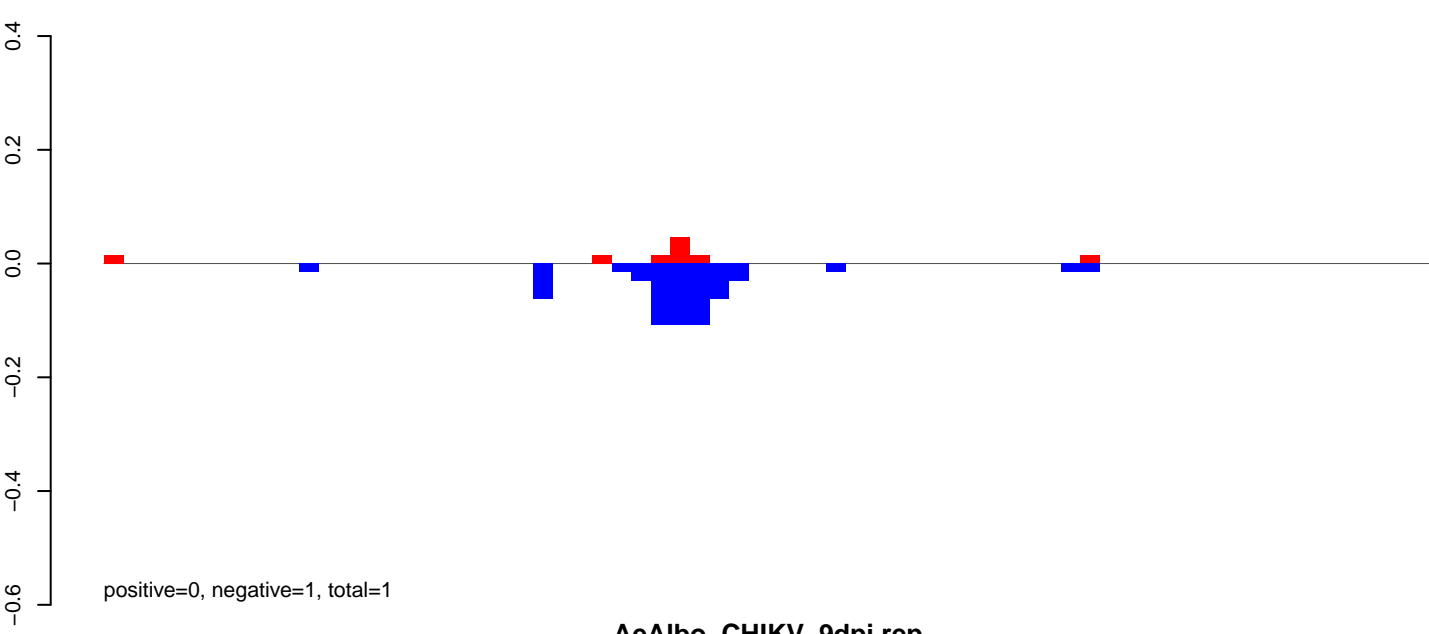
AeAlbo\_CHIKV\_9dpi.rep



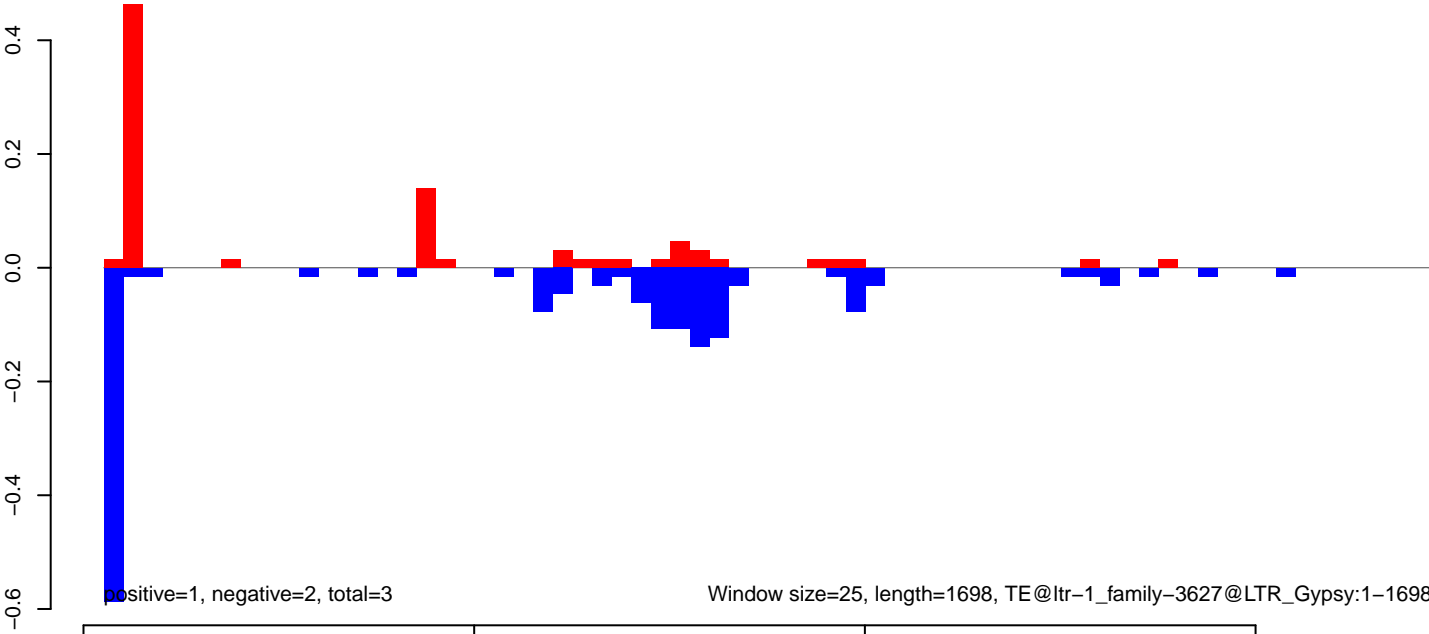
AeAlbo\_CHIKV\_9dpi.18\_23.rep



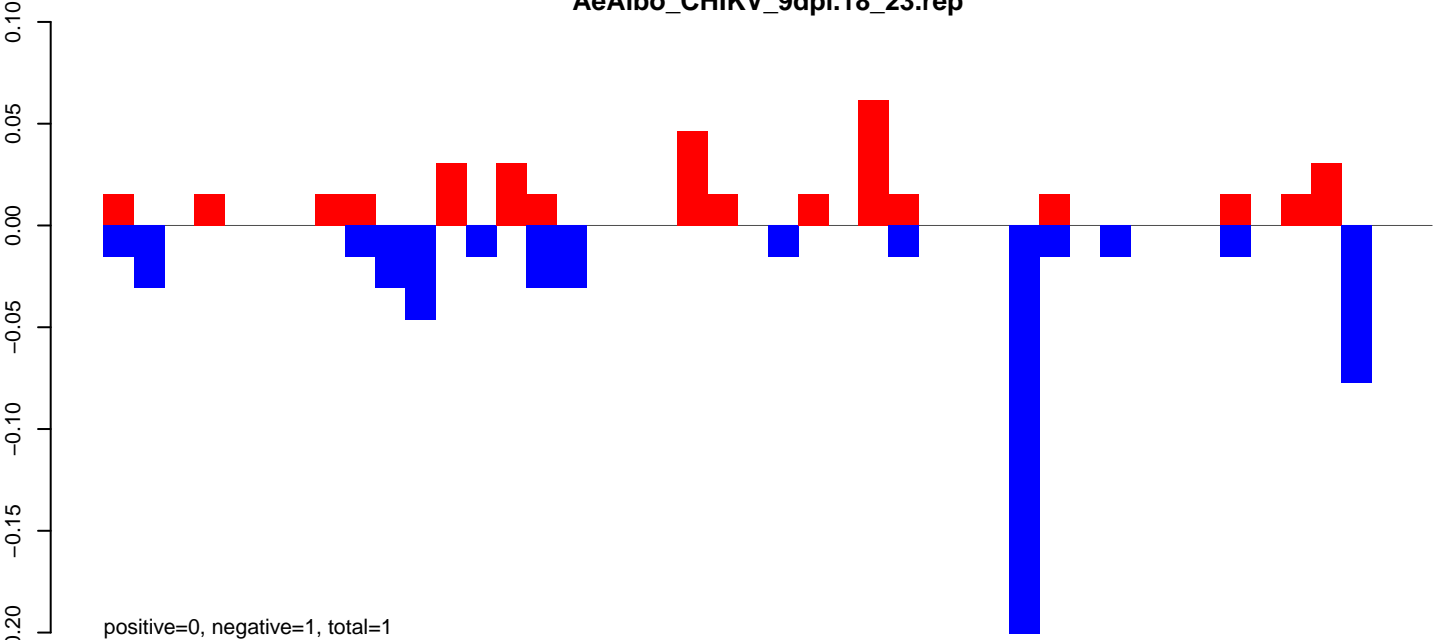
AeAlbo\_CHIKV\_9dpi.24\_35.rep



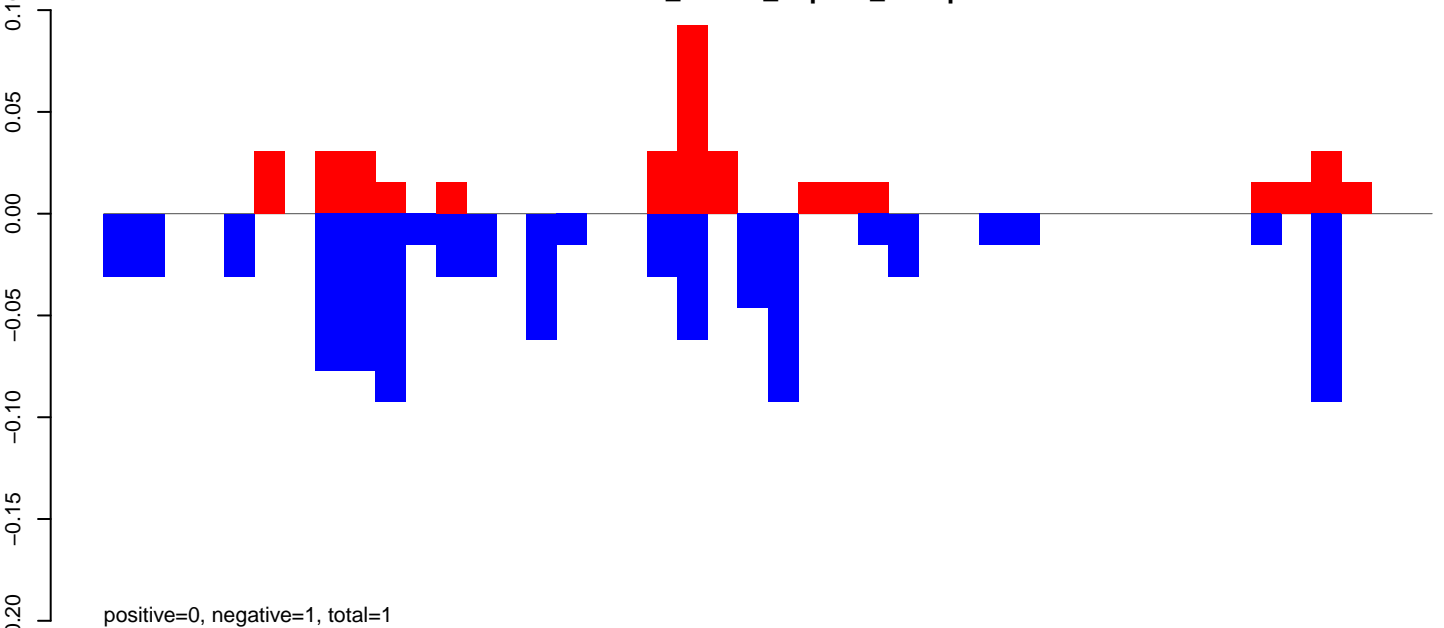
AeAlbo\_CHIKV\_9dpi.rep



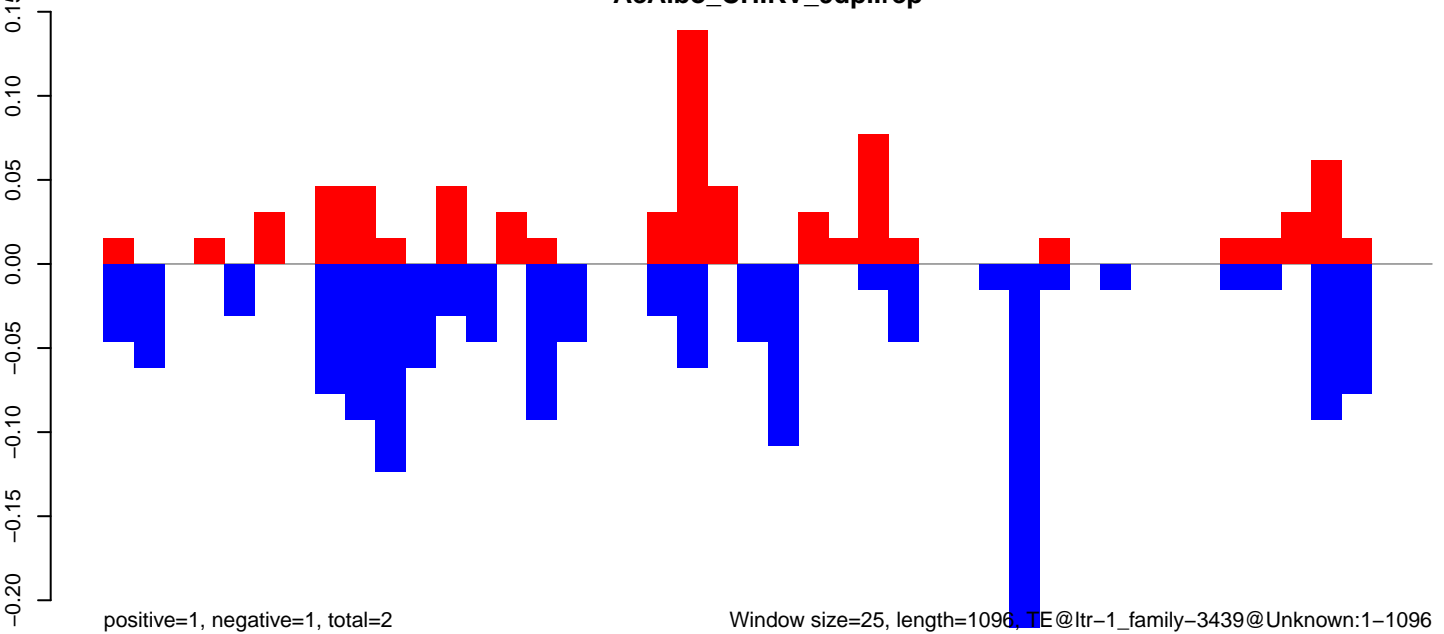
AeAlbo\_CHIKV\_9dpi.18\_23.rep



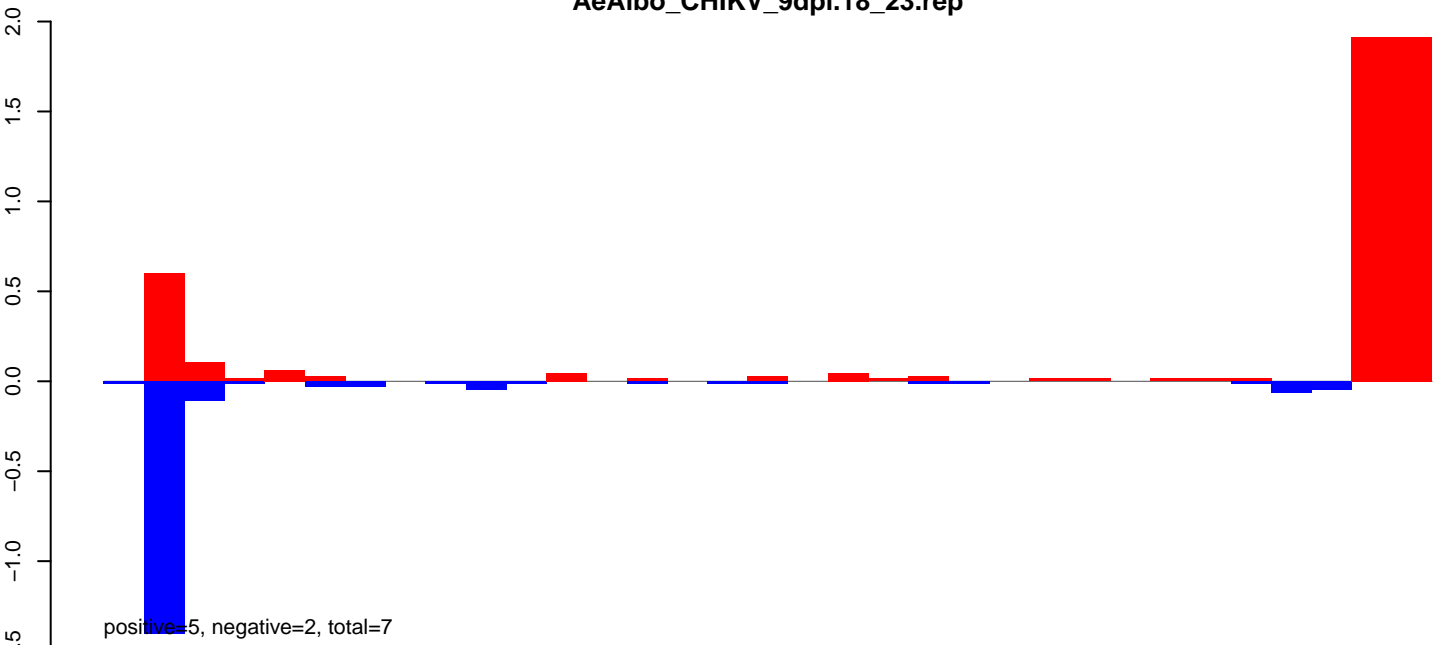
AeAlbo\_CHIKV\_9dpi.24\_35.rep



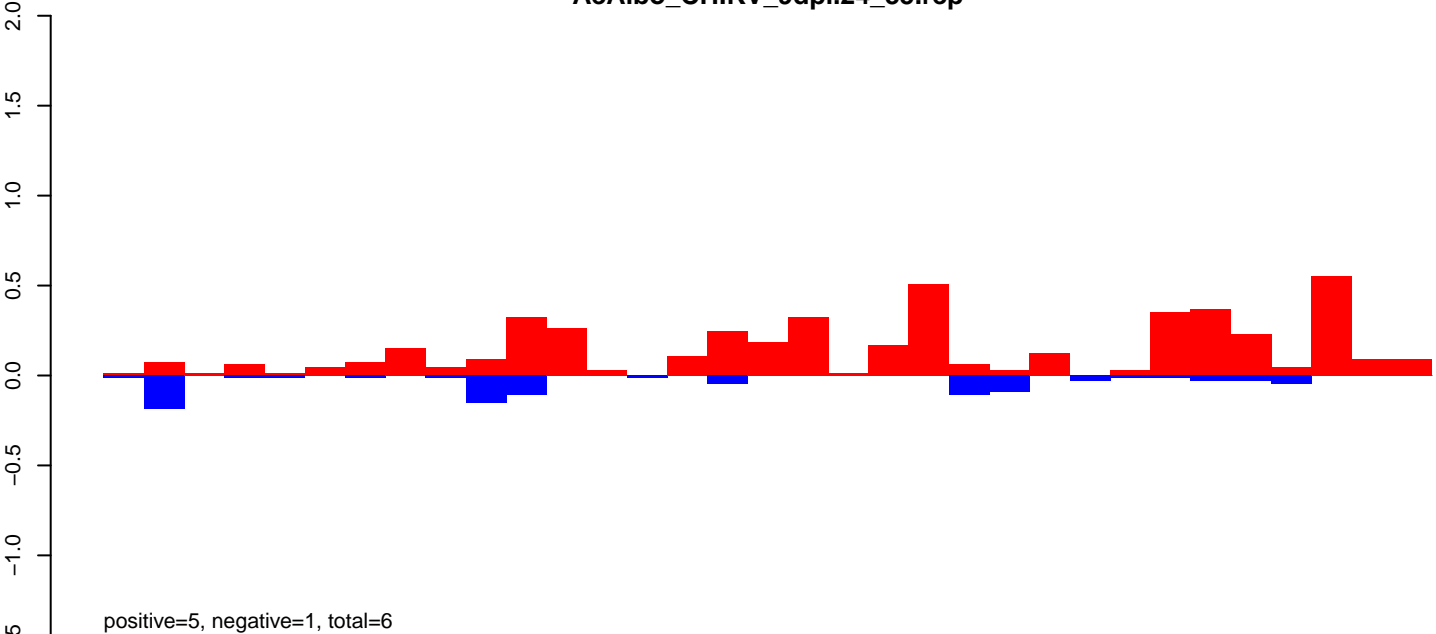
AeAlbo\_CHIKV\_9dpi.rep



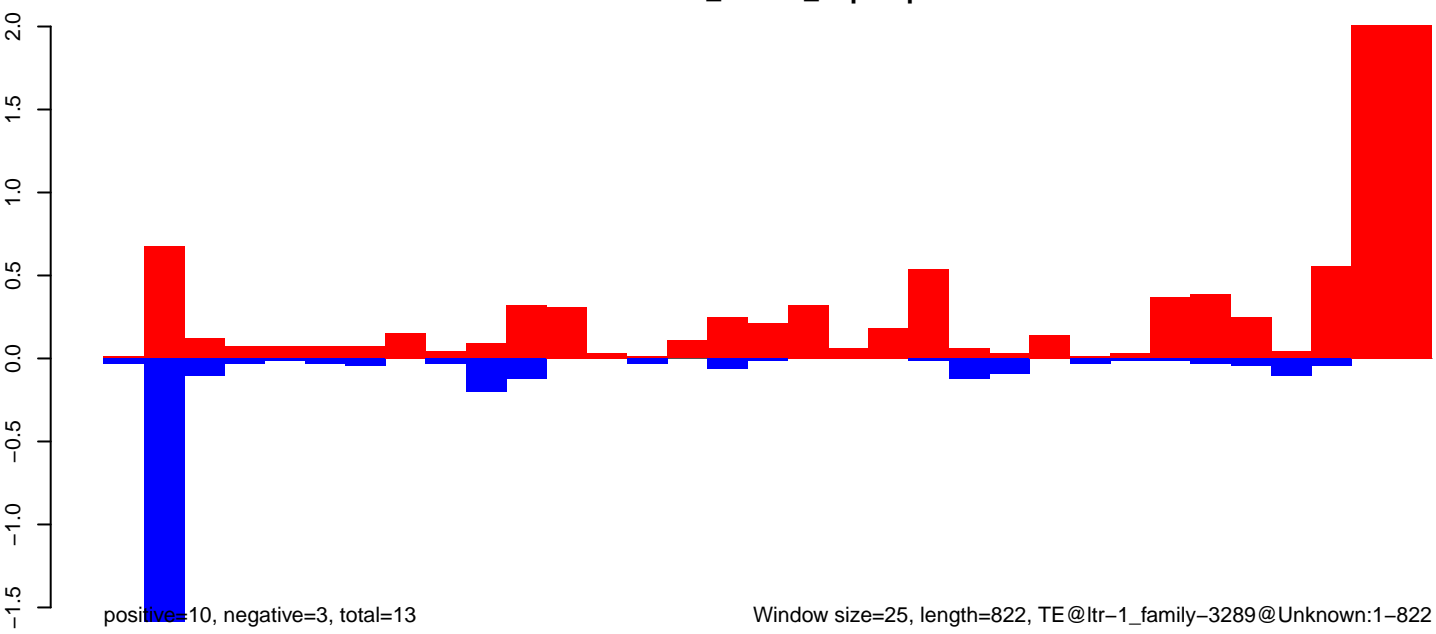
AeAlbo\_CHIKV\_9dpi.18\_23.rep



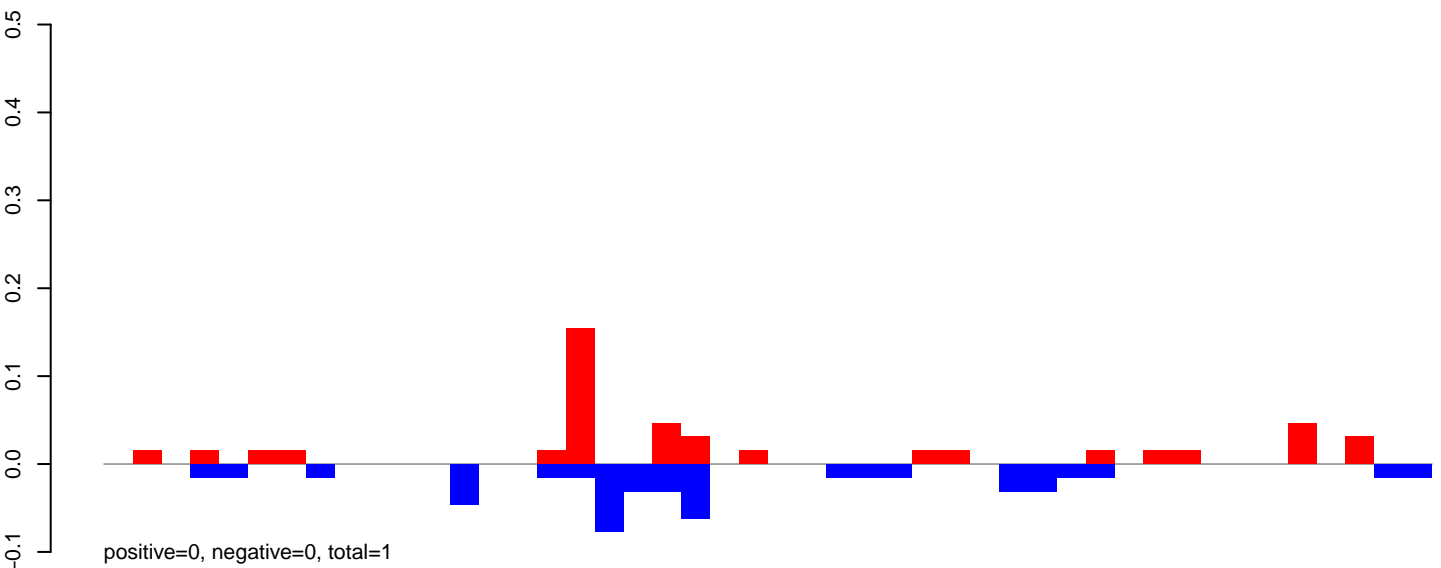
AeAlbo\_CHIKV\_9dpi.24\_35.rep



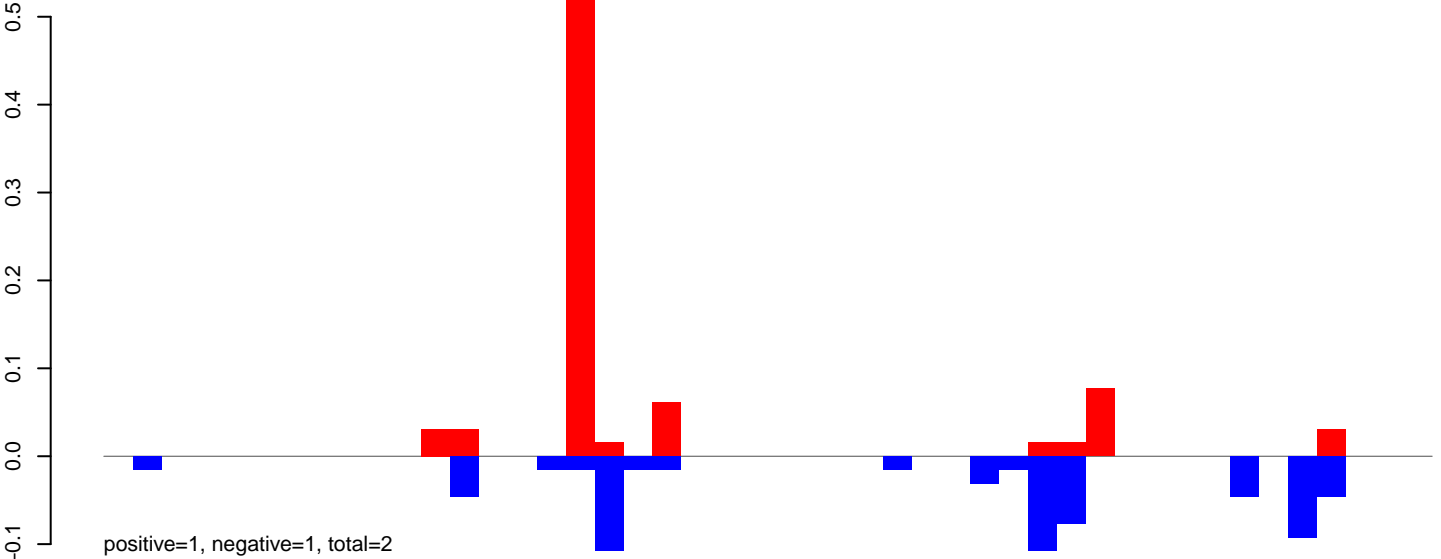
AeAlbo\_CHIKV\_9dpi.rep



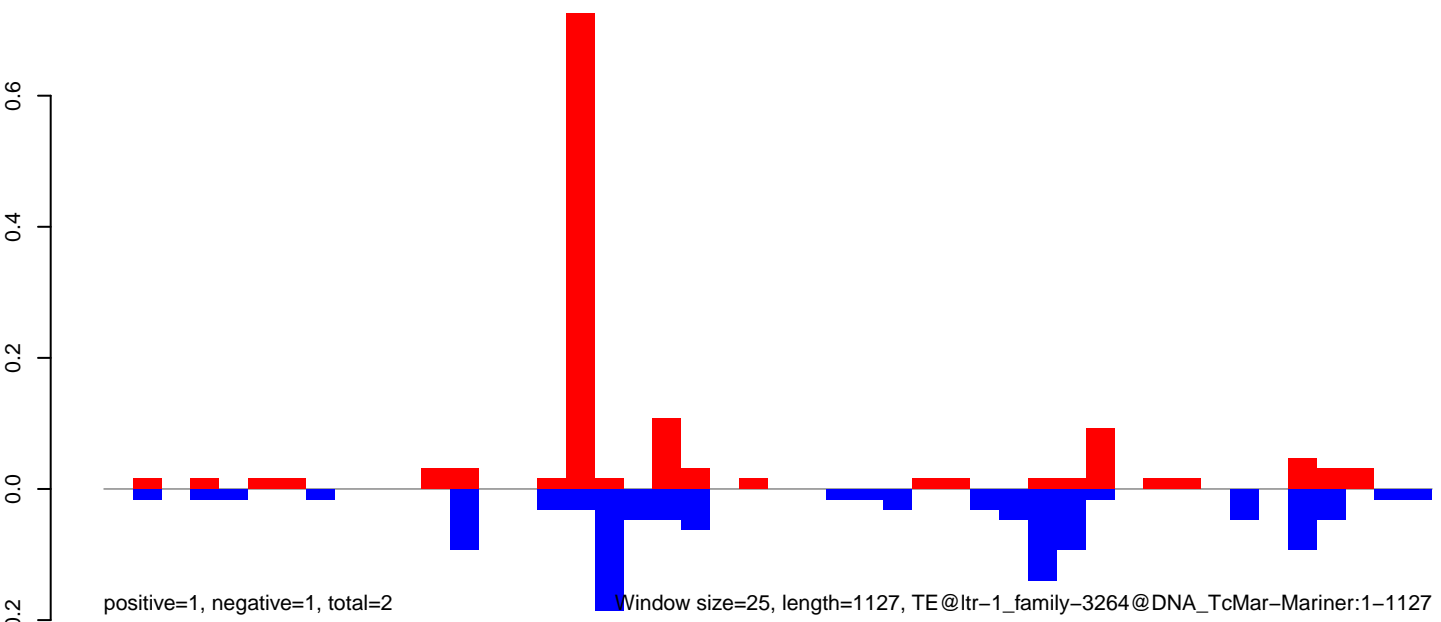
AeAlbo\_CHIKV\_9dpi.18\_23.rep



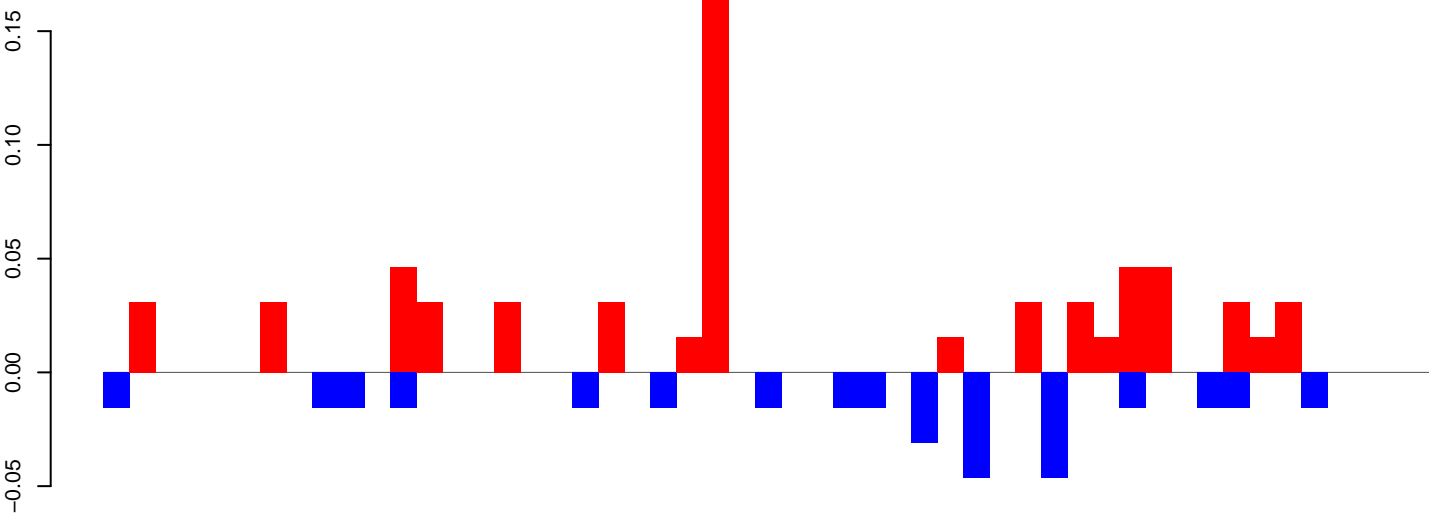
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

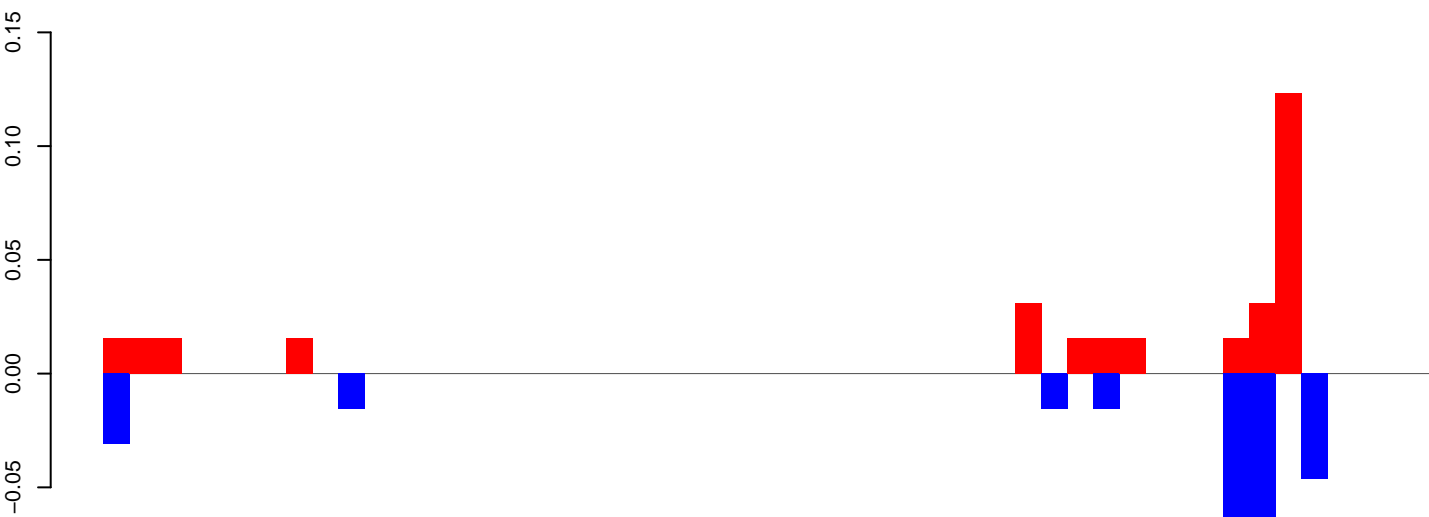


AeAlbo\_CHIKV\_9dpi.18\_23.rep



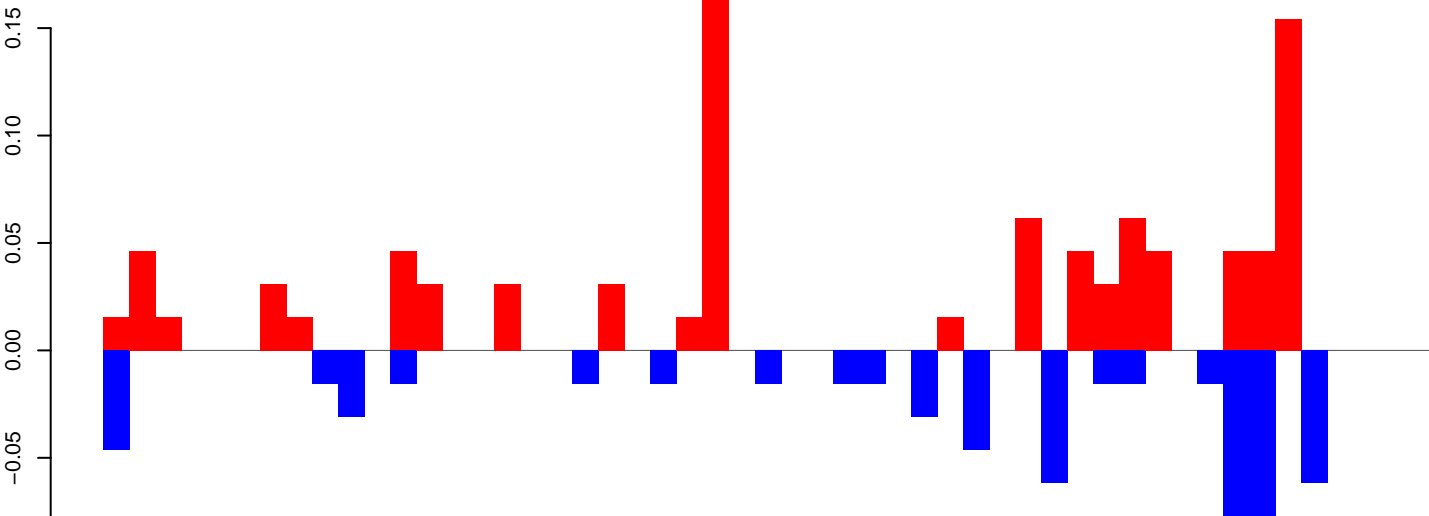
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=0, total=1

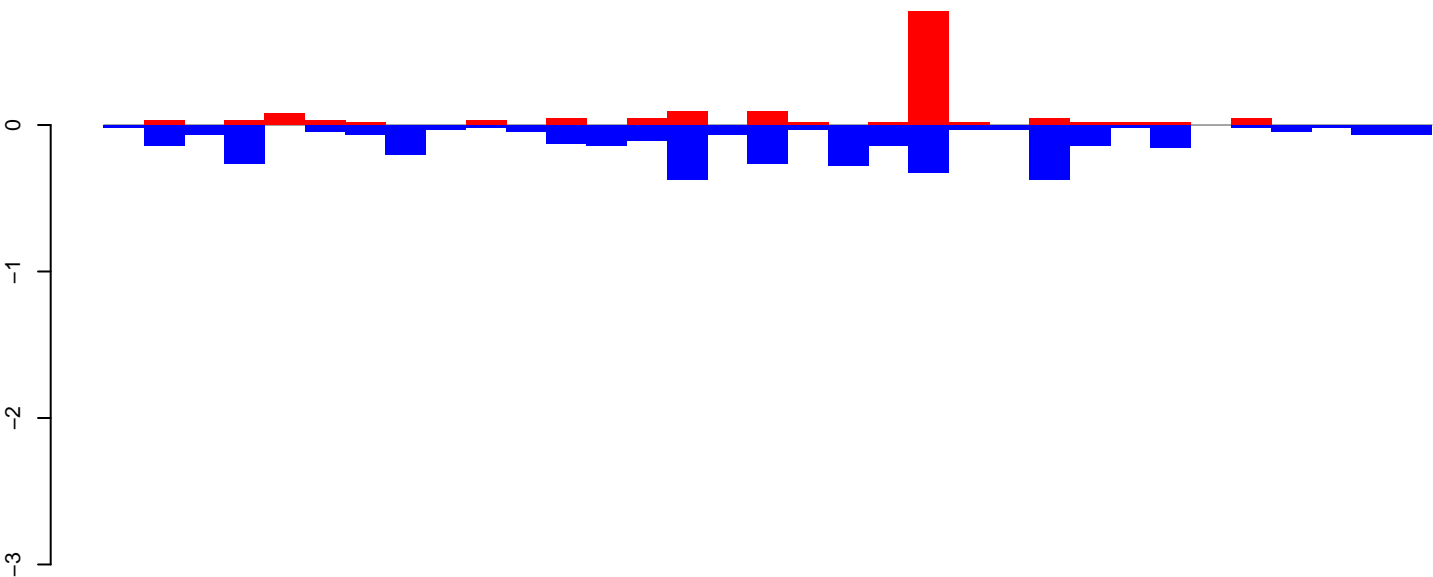
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=1, total=2

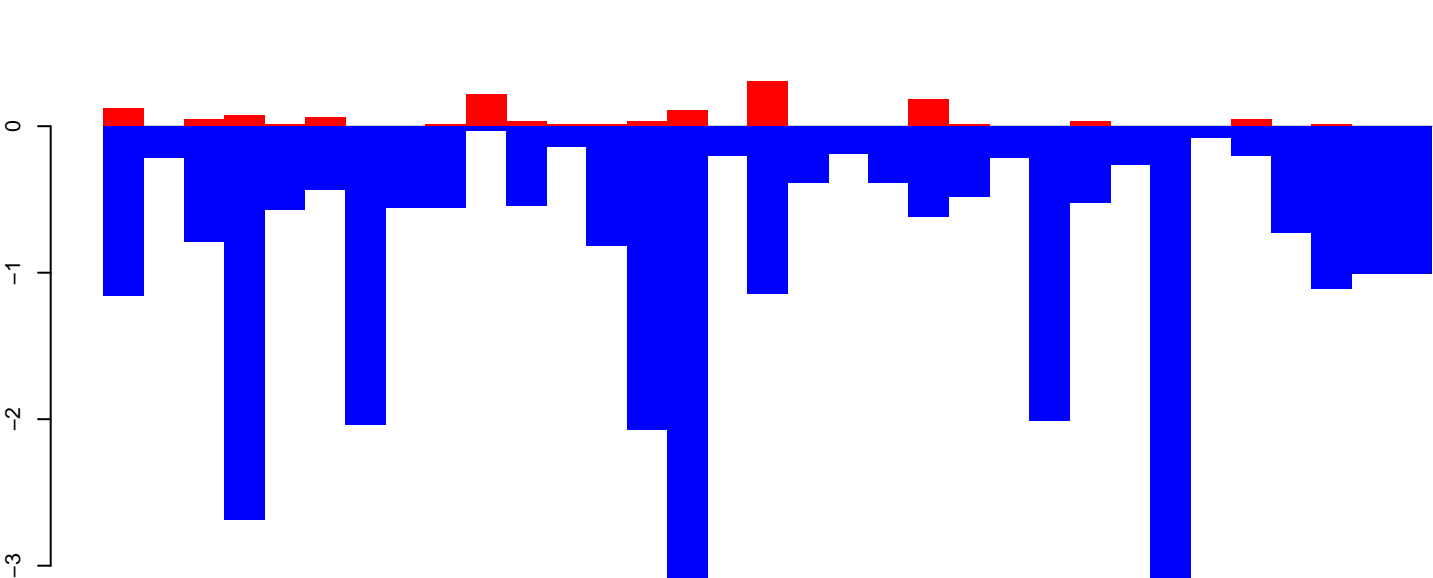
Window size=25, length=1264, TE@ltr-1\_family-3214@LTR\_Pao:1-1264

AeAlbo\_CHIKV\_9dpi.18\_23.rep



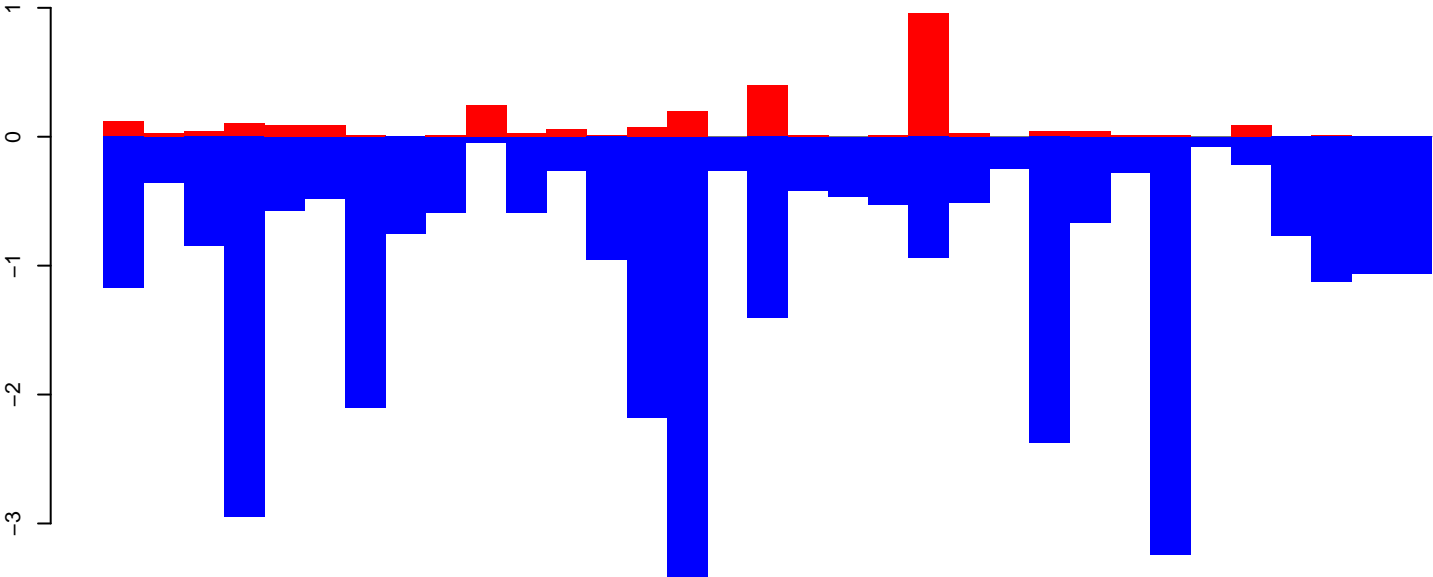
positive=1, negative=4, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=30, total=31

AeAlbo\_CHIKV\_9dpi.rep

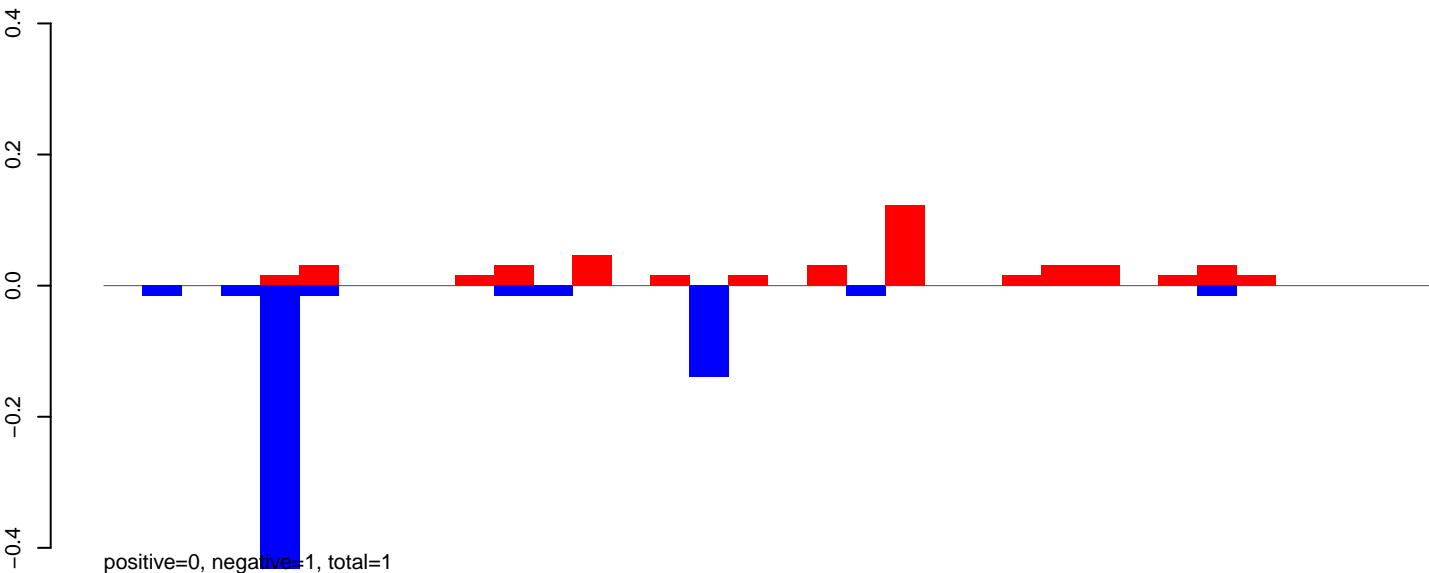


positive=3, negative=33, total=36

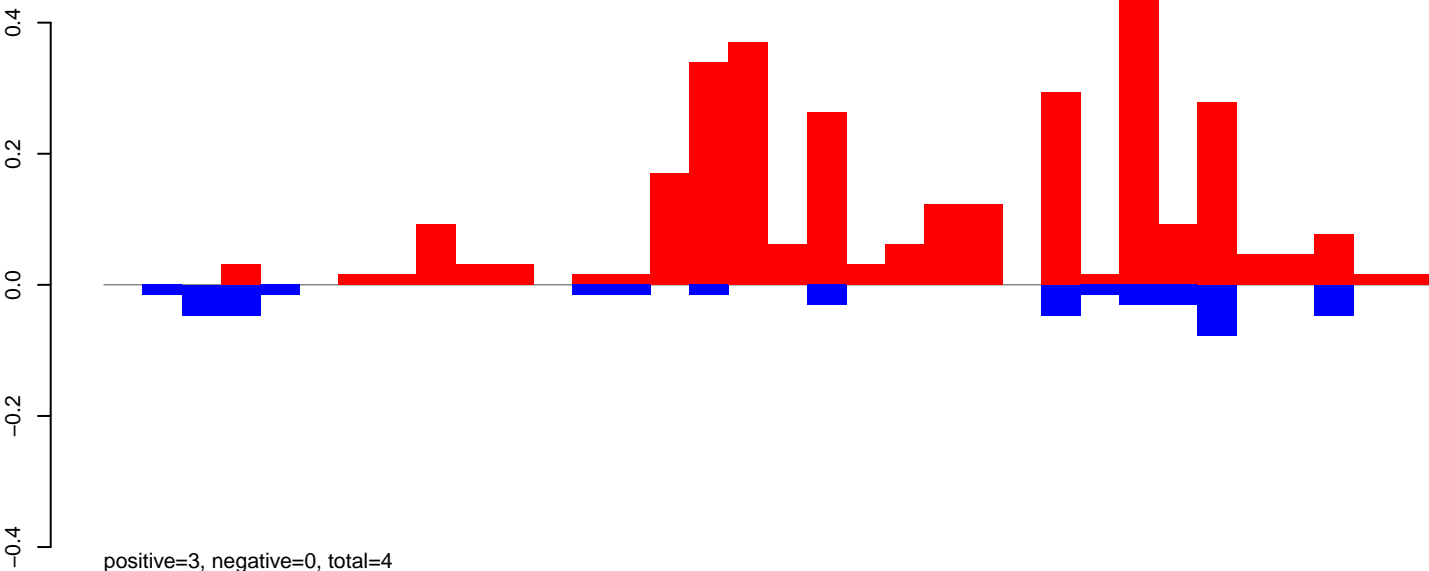
Window size=25, length=810, TE@ltr-1\_family-2924@LTR\_Pao:1-810

0 200 400 600 800

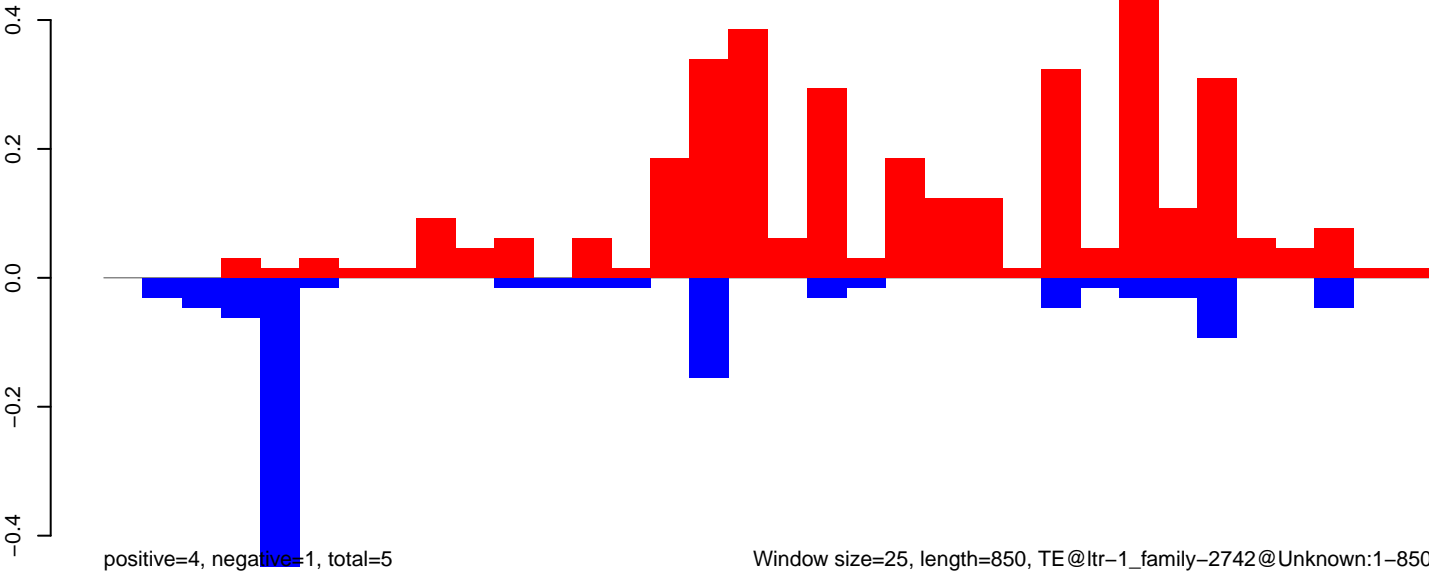
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



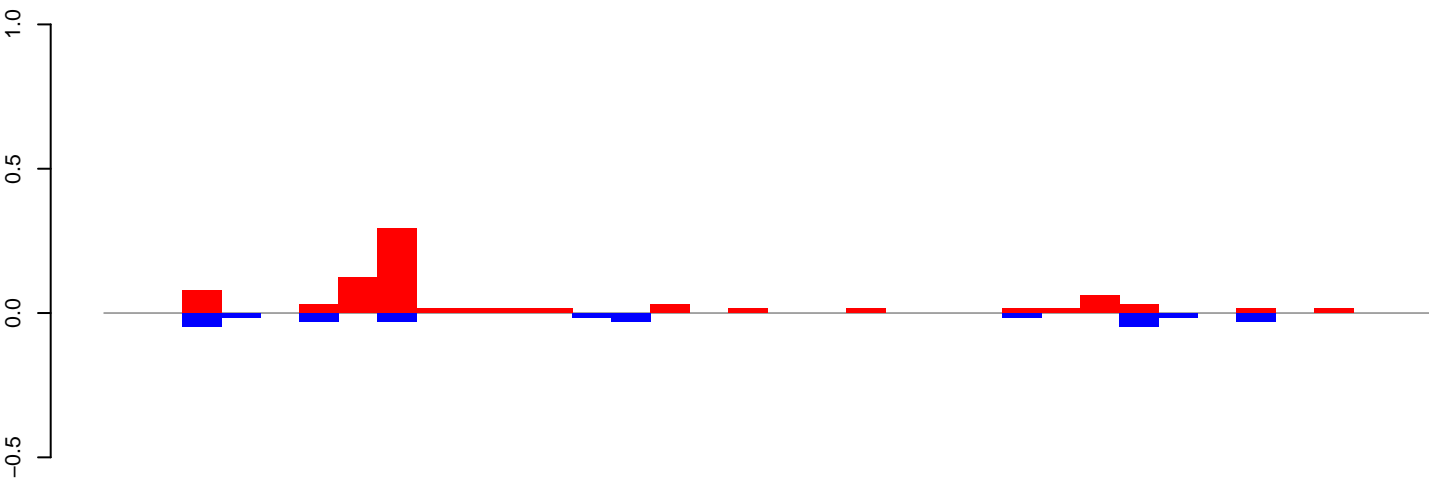
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=850, TE@ltr-1\_family-2742@Unknown:1-850

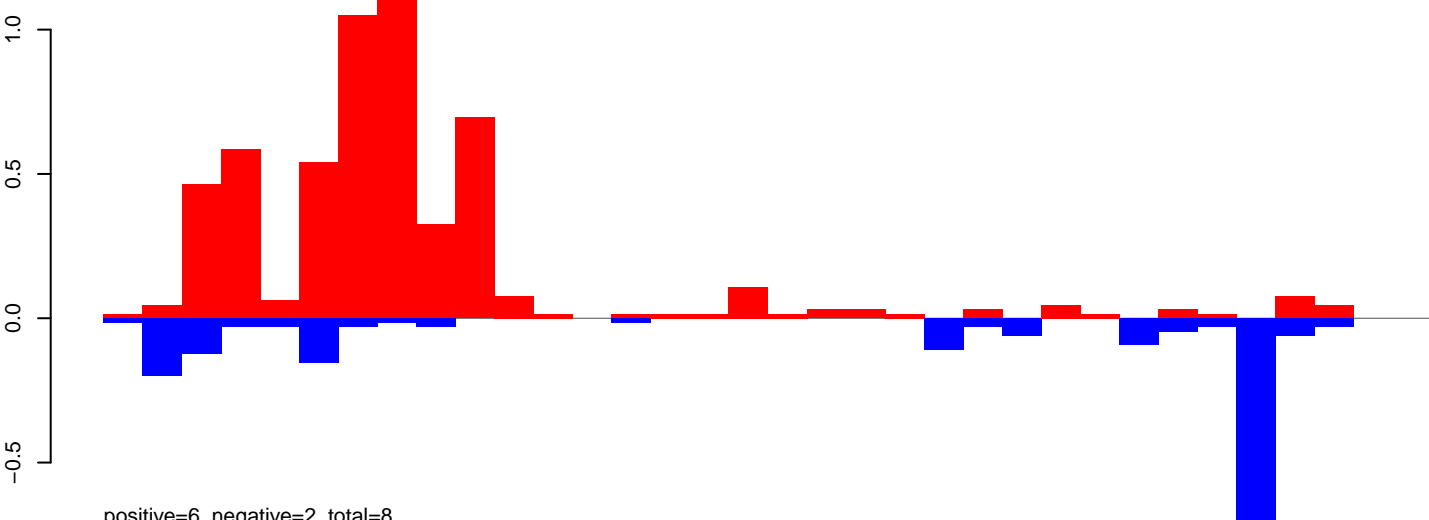


AeAlbo\_CHIKV\_9dpi.18\_23.rep



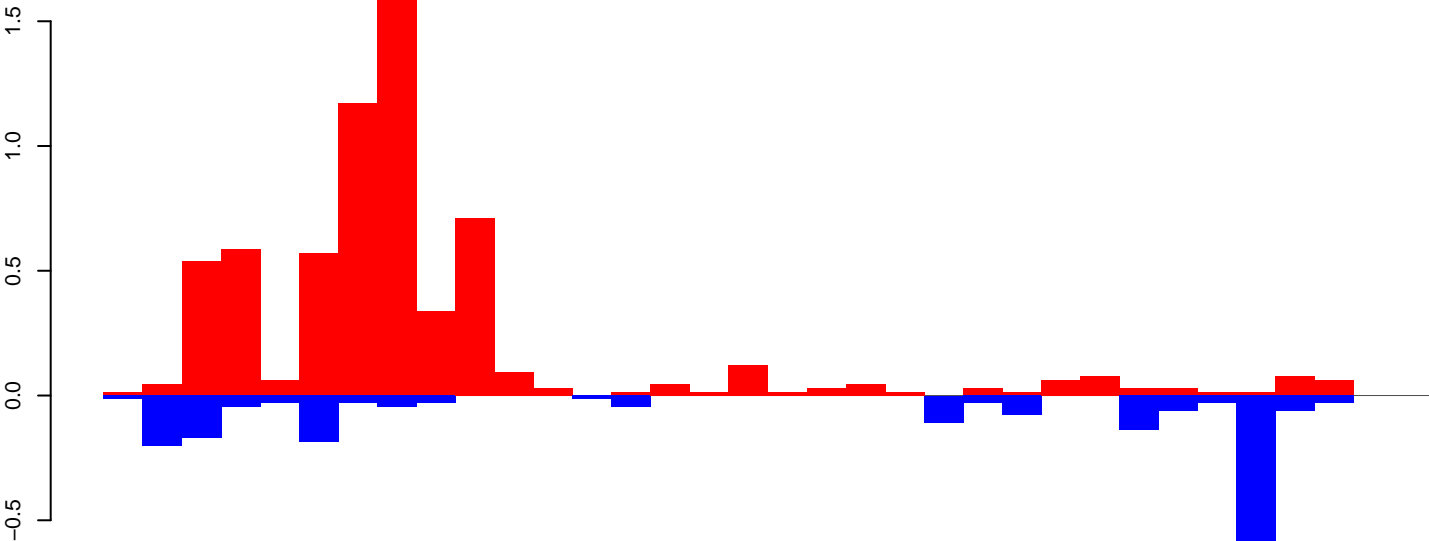
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=2, total=8

AeAlbo\_CHIKV\_9dpi.rep

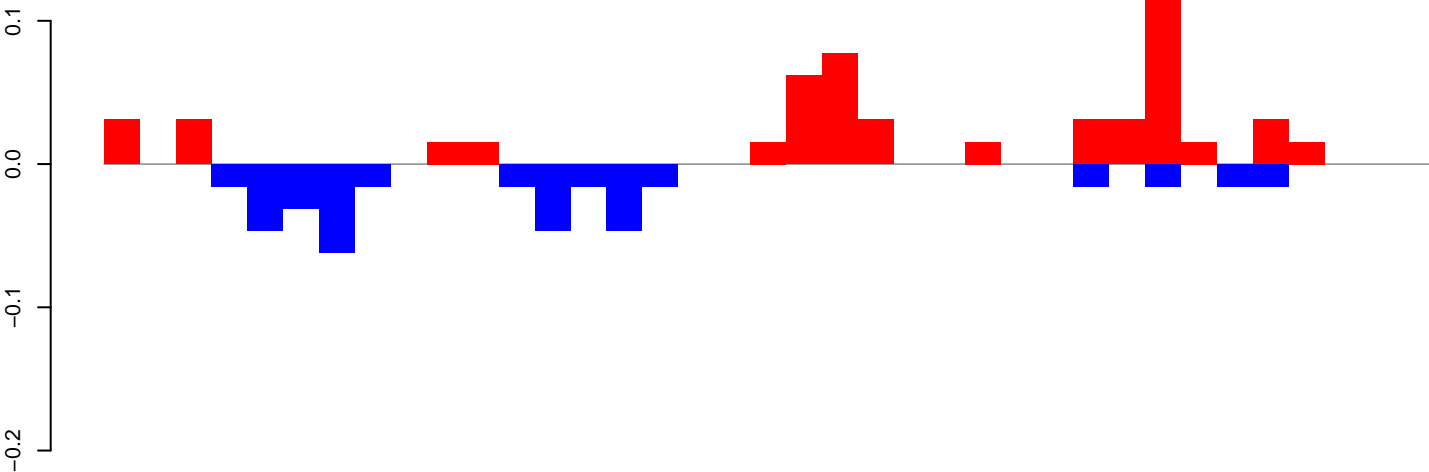


positive=7, negative=2, total=9

Window size=25, length=826, TE@ltr-1\_family-2414@LTR\_Gypsy:1-826

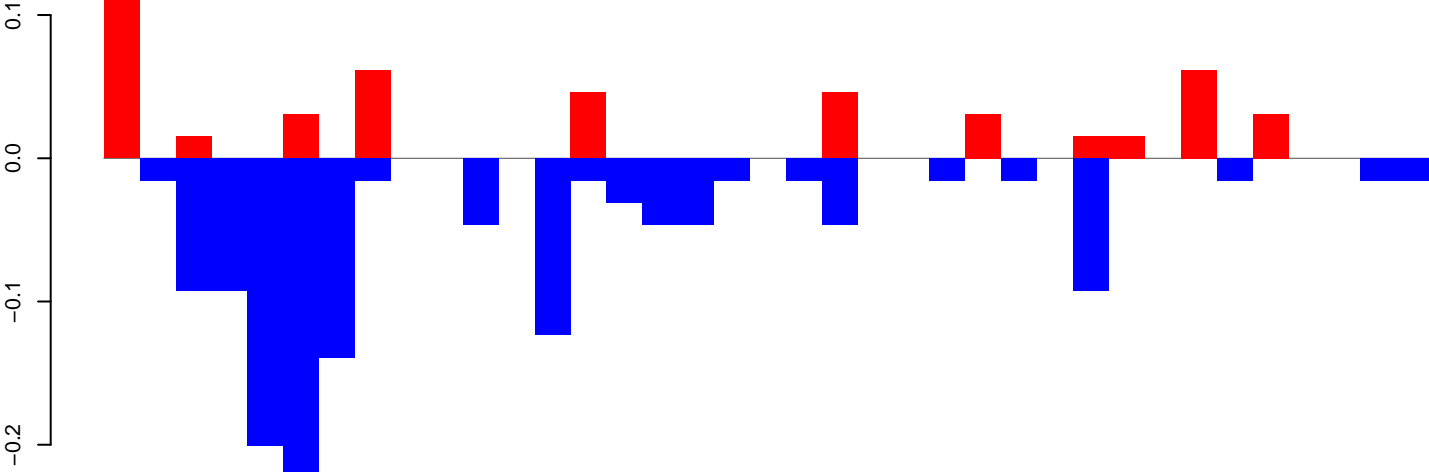
0 200 400 600 800

AeAlbo\_CHIKV\_9dpi.18\_23.rep



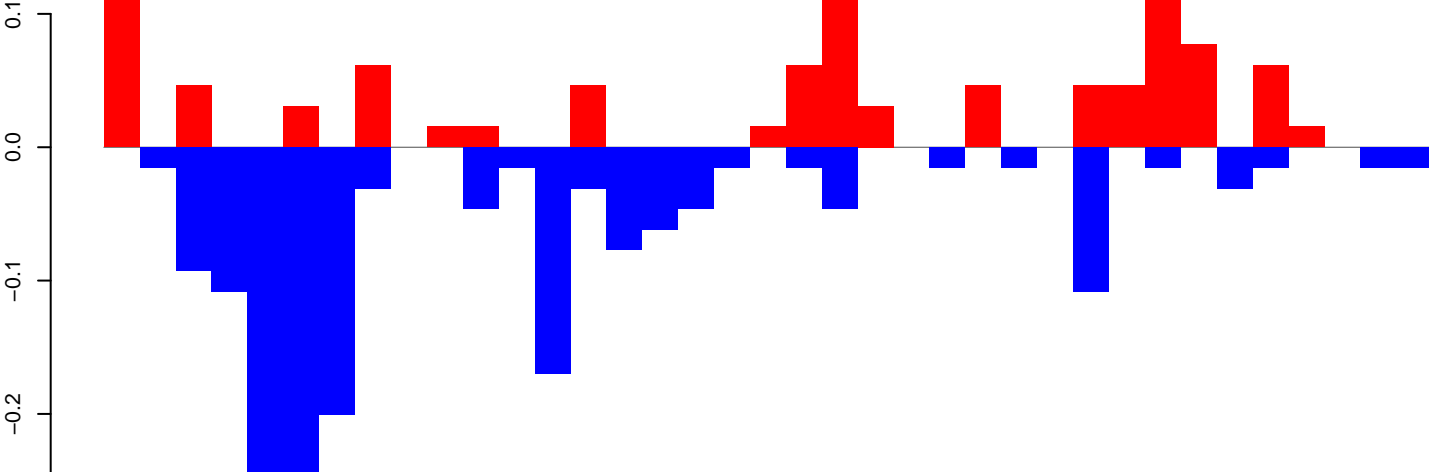
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=2

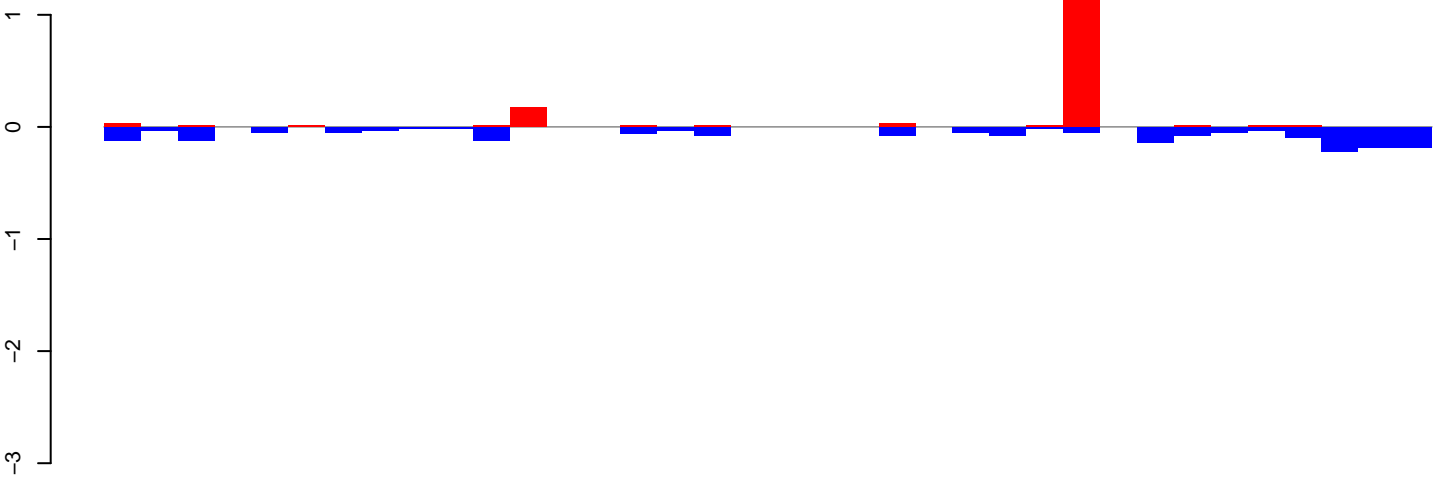
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=2, total=3

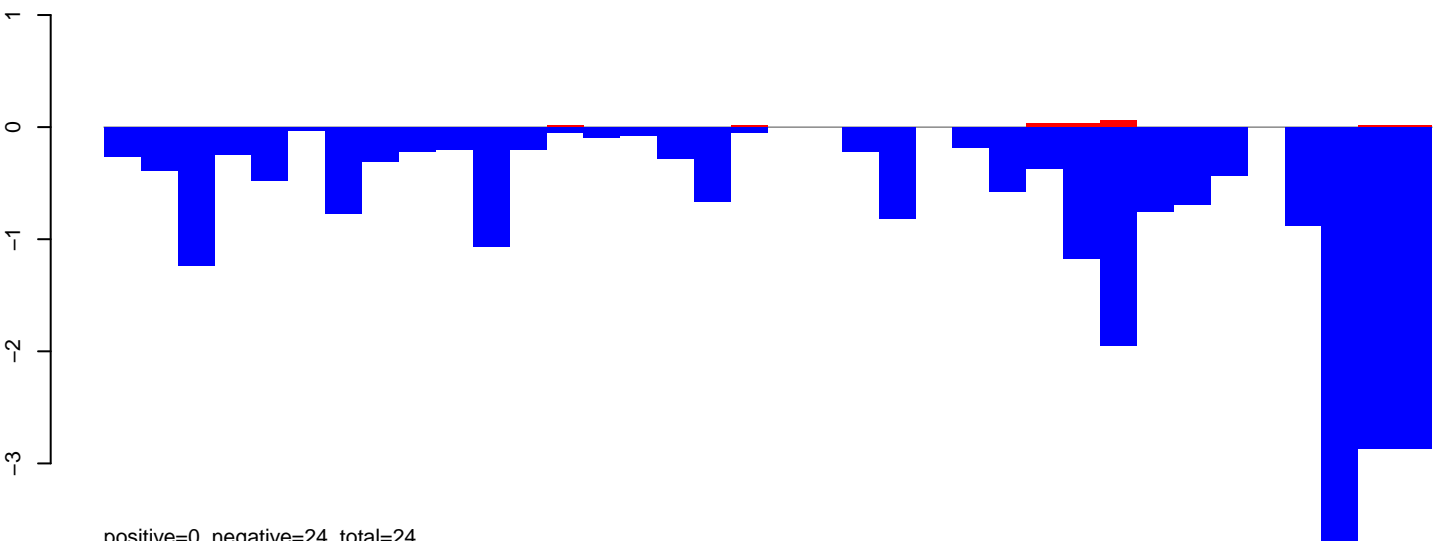
Window size=25, length=918, TE@ltr-1\_family-2399@Unknown:1-918

AeAlbo\_CHIKV\_9dpi.18\_23.rep



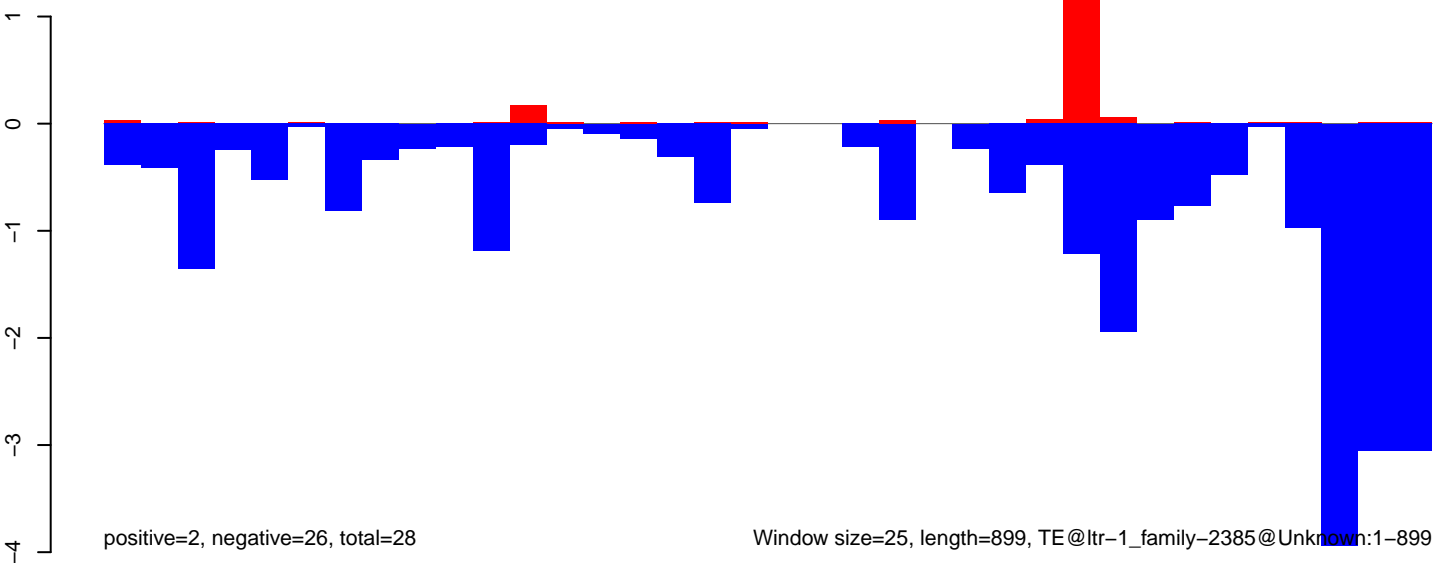
positive=2, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=24, total=24

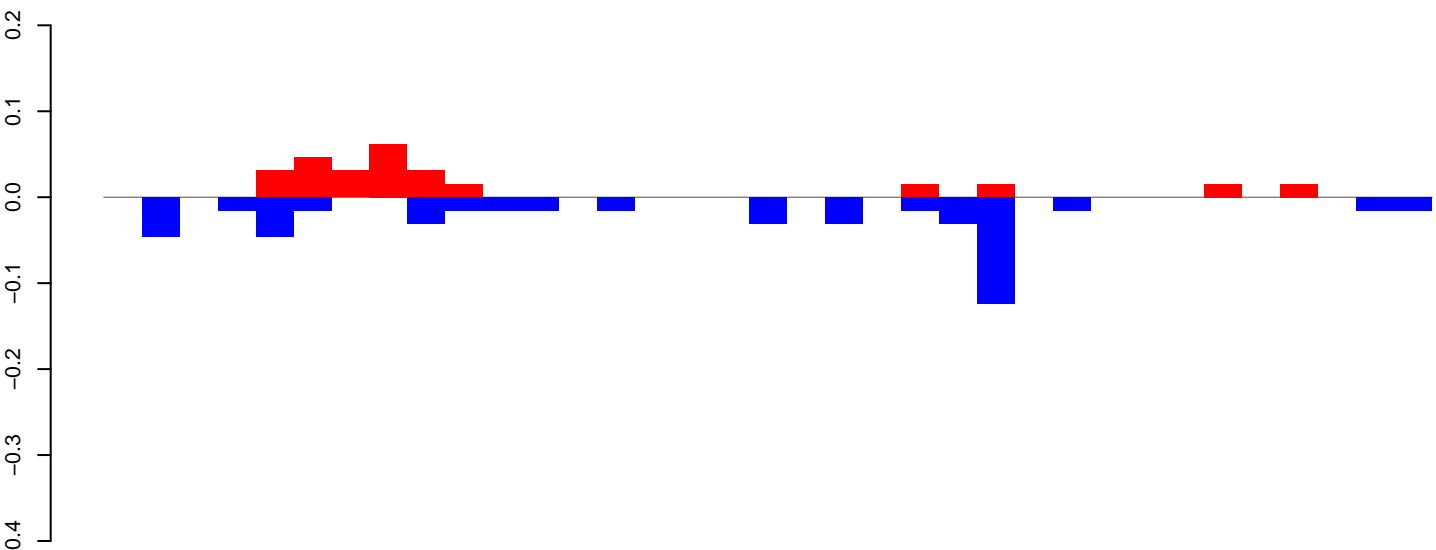
AeAlbo\_CHIKV\_9dpi.rep



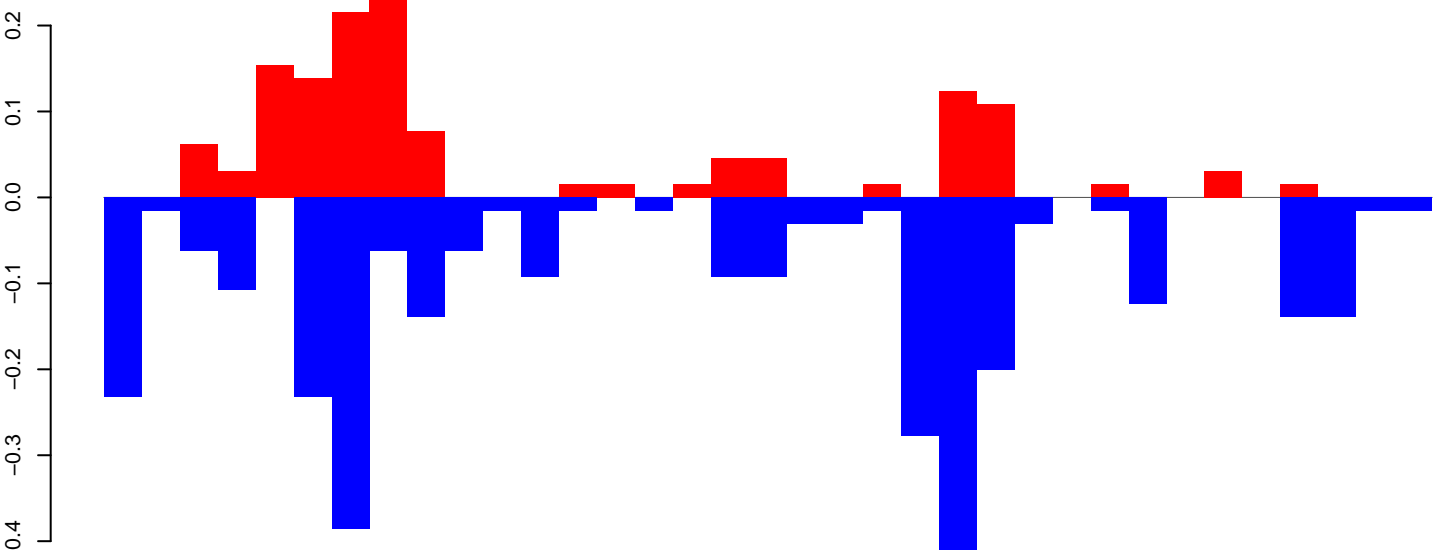
positive=2, negative=26, total=28

Window size=25, length=899, TE@ltr-1\_family-2385@Unknown:1-899

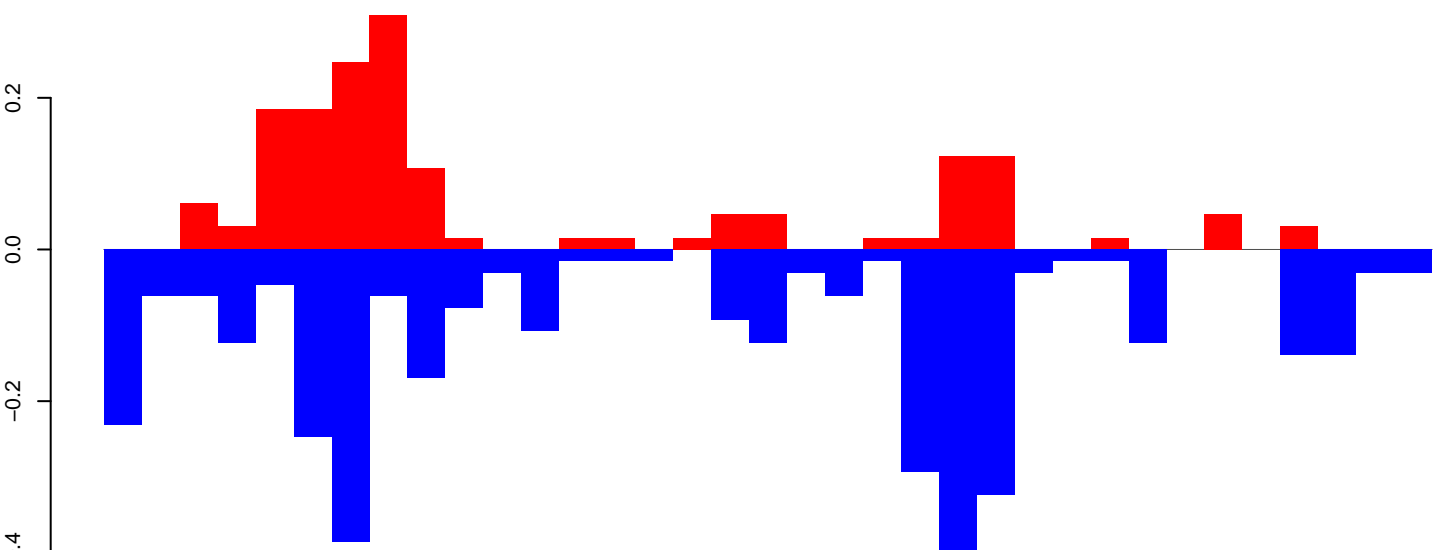
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



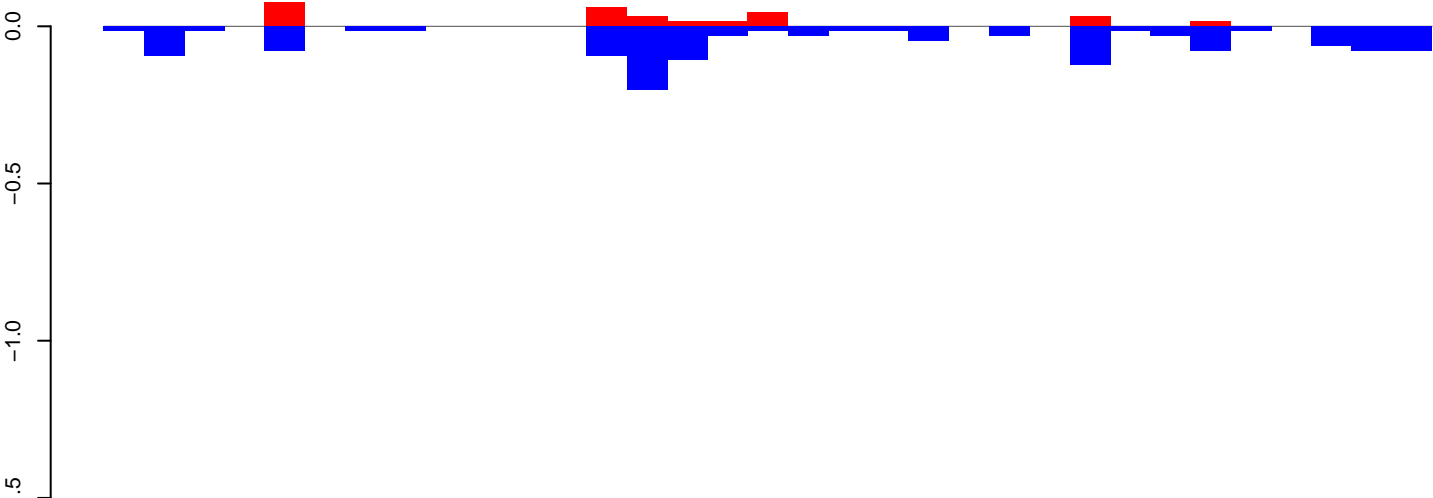
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=864, TE@ltr-1\_family-1585@LTR\_Pao:1-864

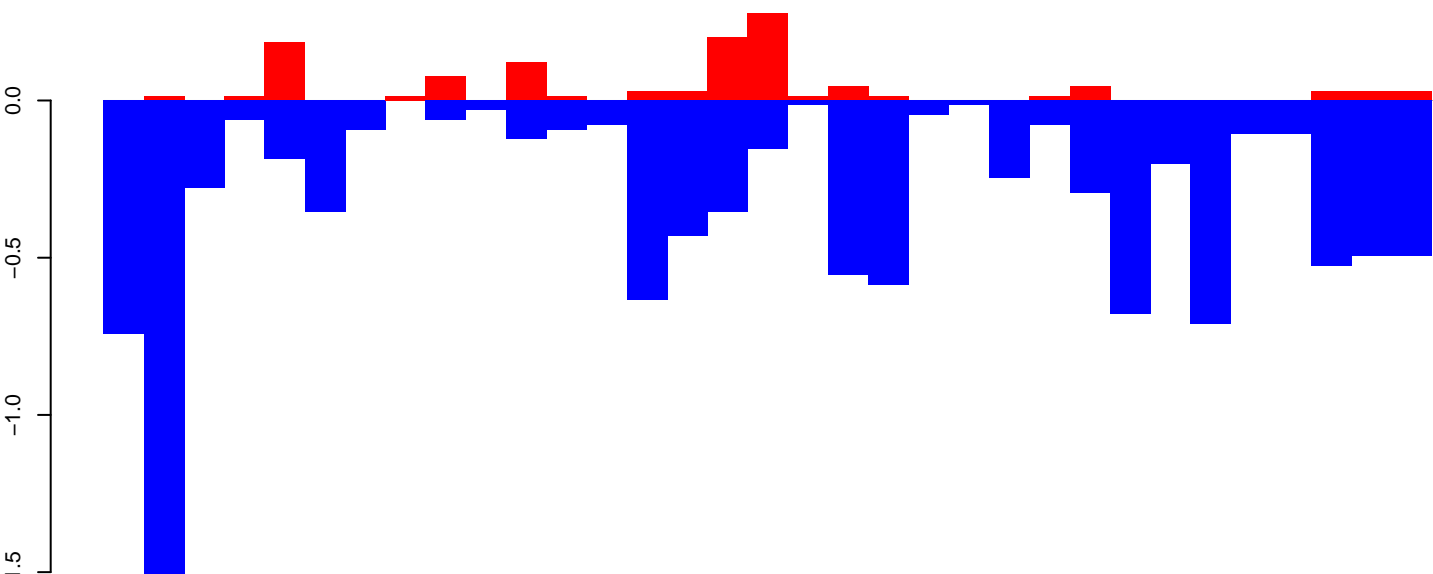
0 200 400 600 800

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



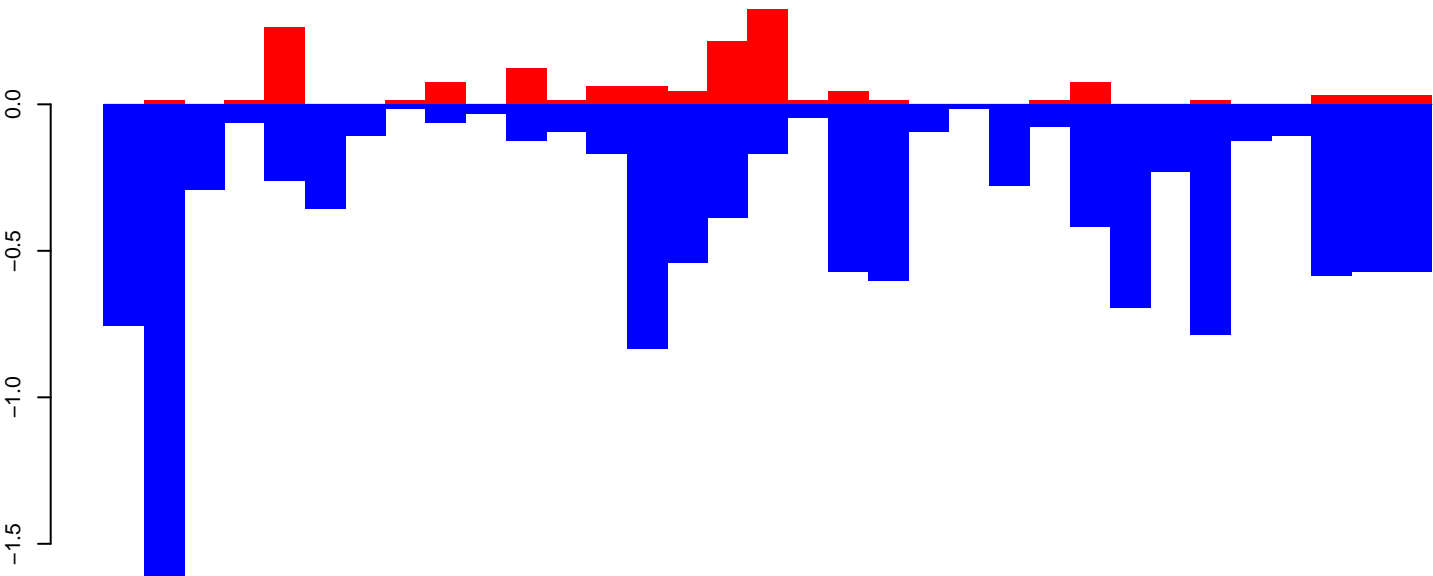
positive=0, negative=1, total=2

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=1, negative=10, total=12

**AeAlbo\_CHIKV\_9dpi.rep**

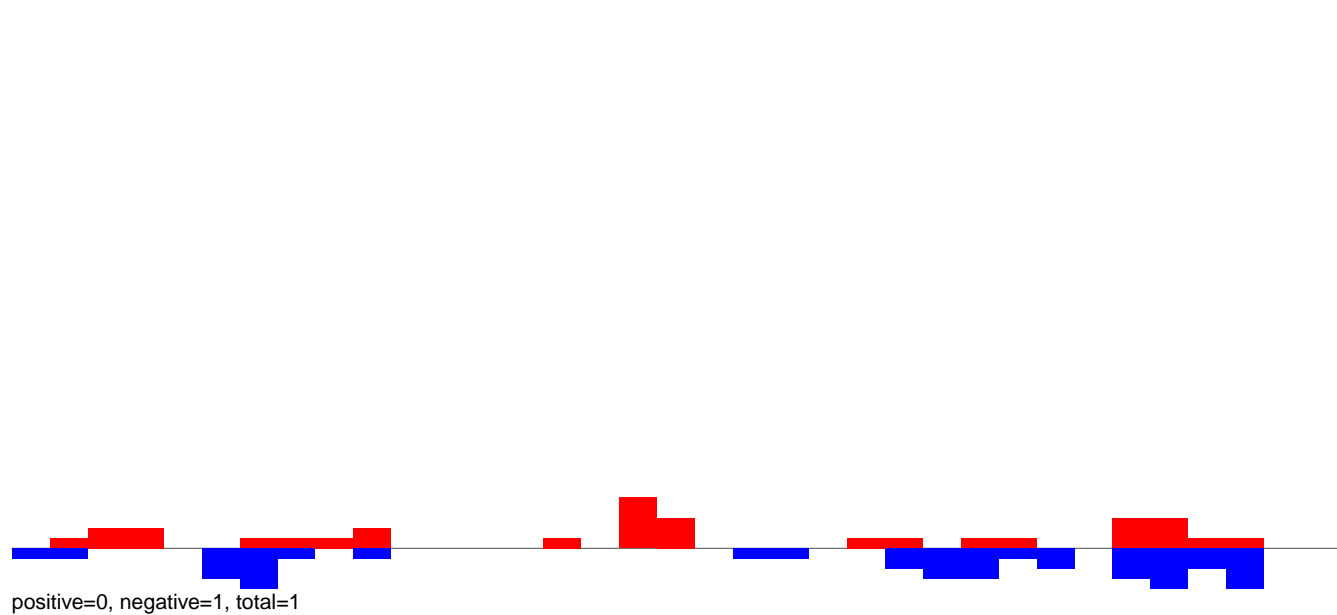


positive=2, negative=12, total=13

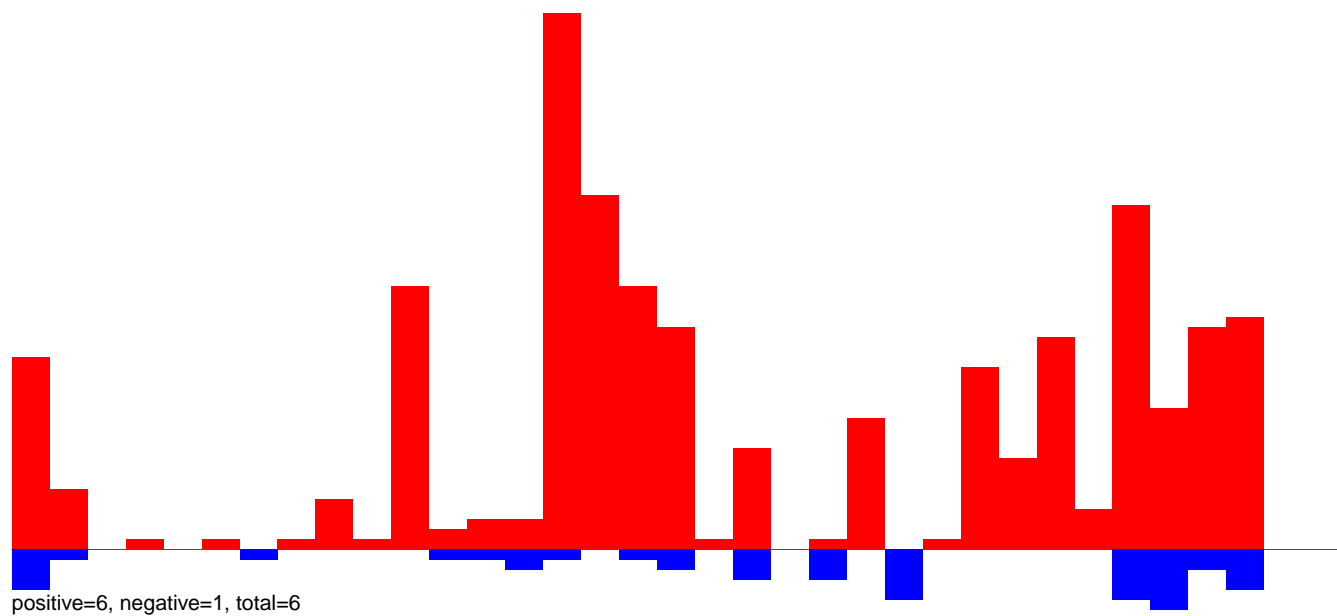
Window size=25, length=824, TE@ltr-1\_family-1329@LTR\_Pao:1-824

0 200 400 600 800

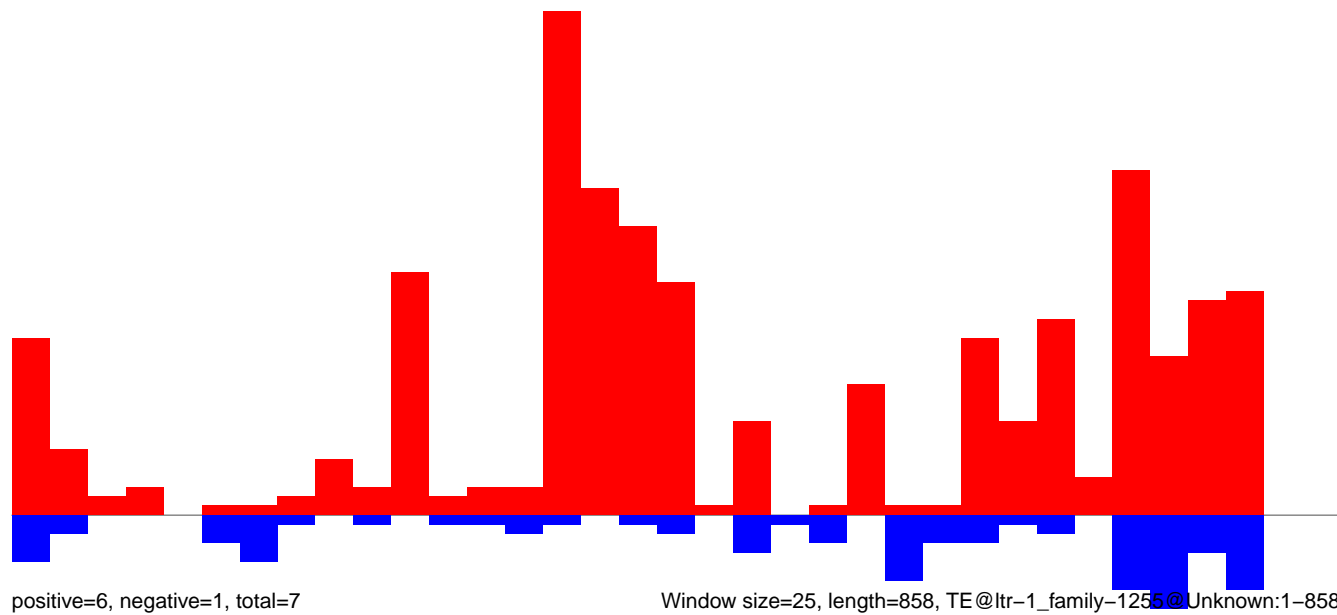
AeAlbo\_CHIKV\_9dpi.18\_23.rep



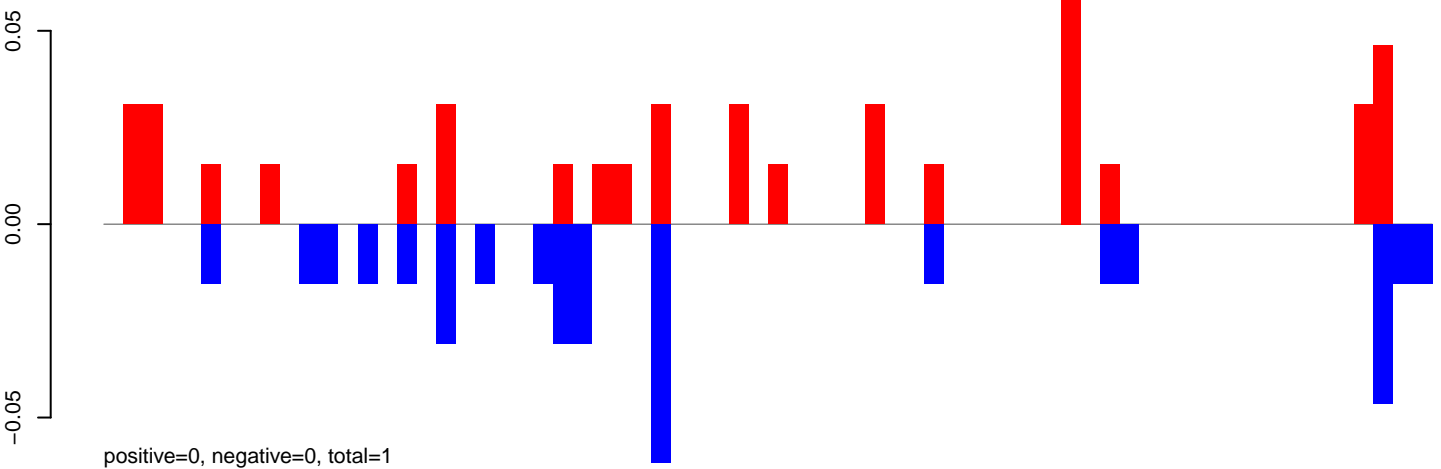
AeAlbo\_CHIKV\_9dpi.24\_35.rep



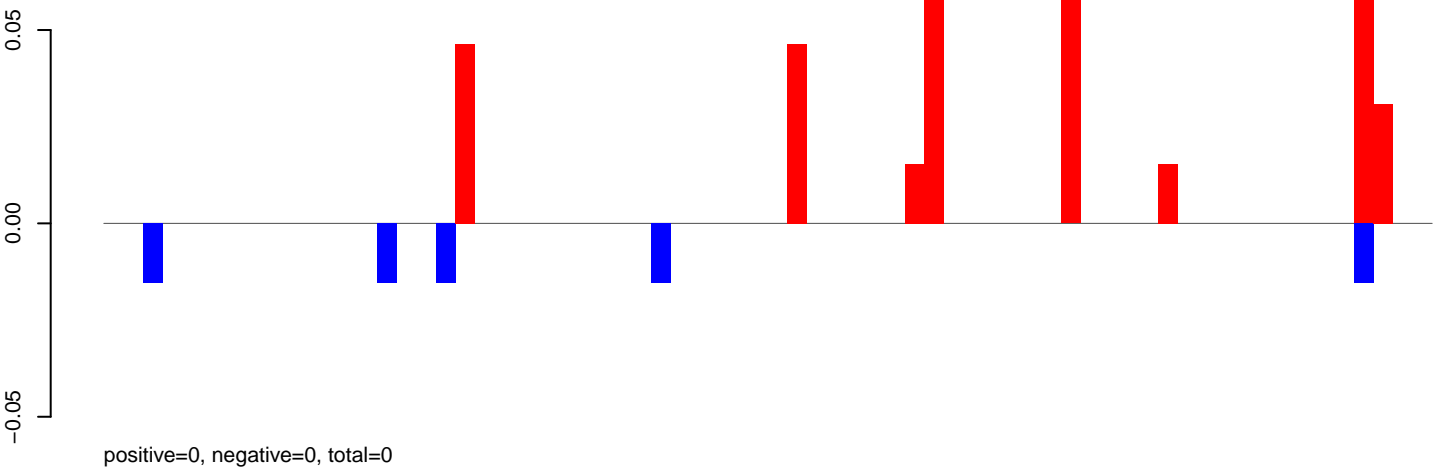
AeAlbo\_CHIKV\_9dpi.rep



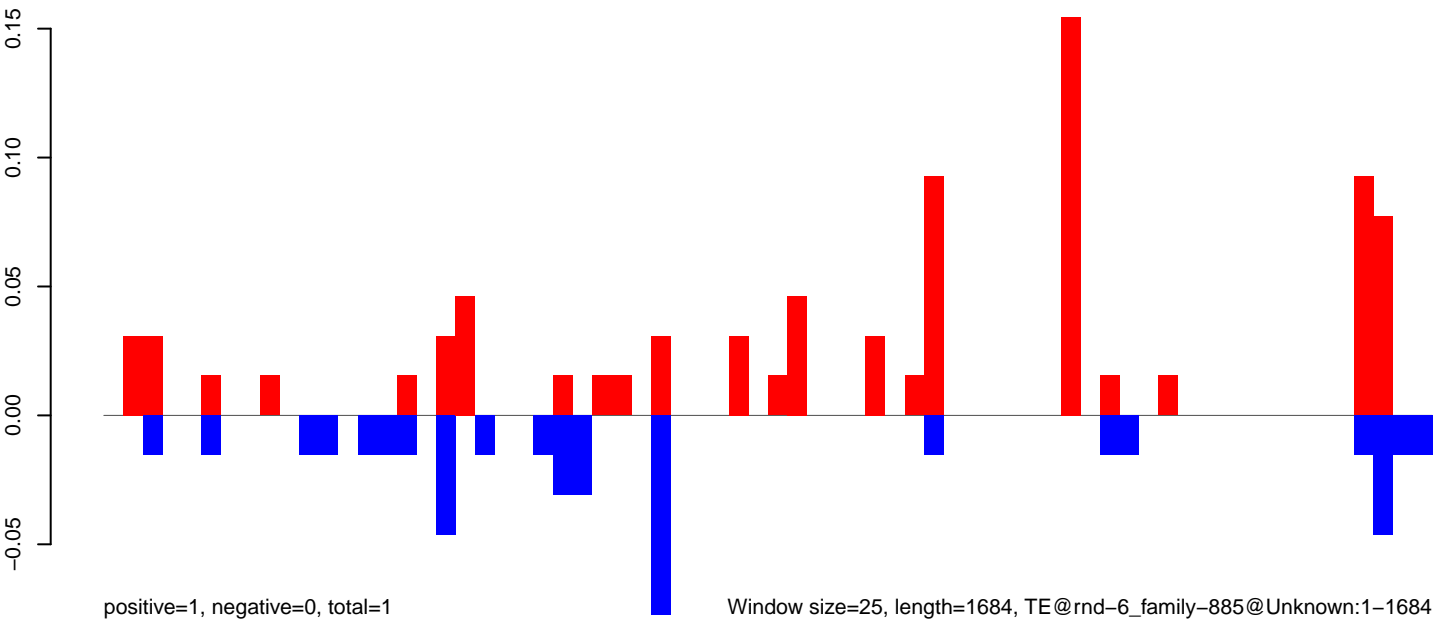
AeAlbo\_CHIKV\_9dpi.18\_23.rep



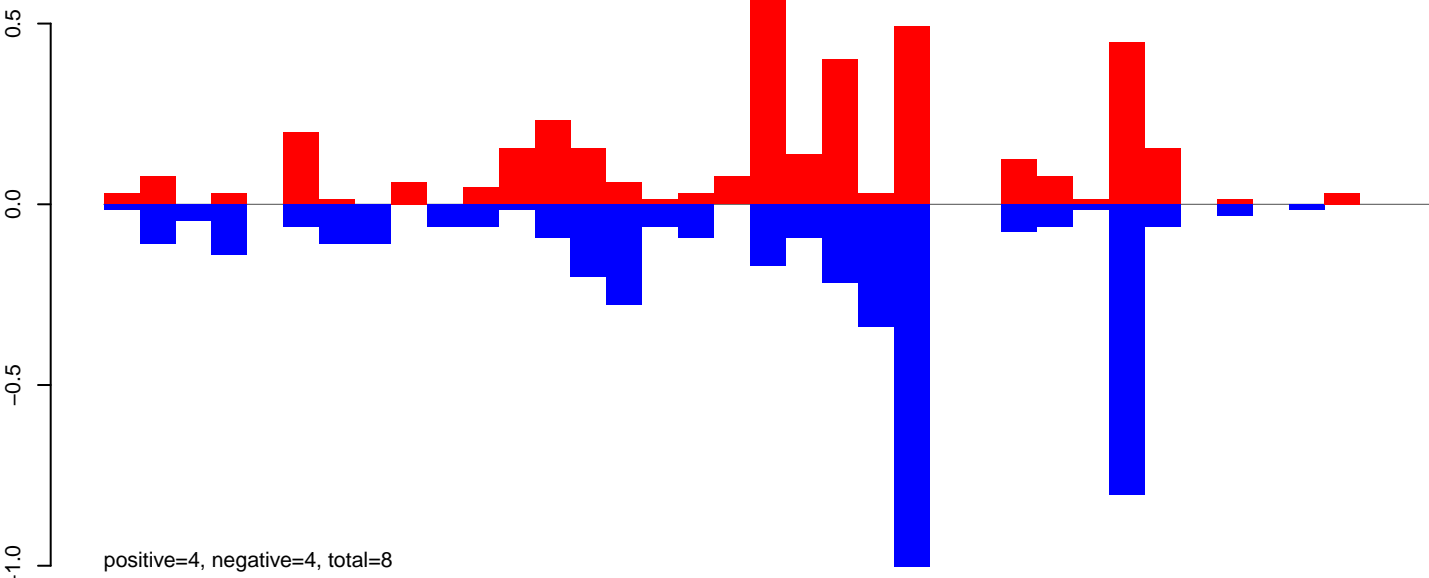
AeAlbo\_CHIKV\_9dpi.24\_35.rep



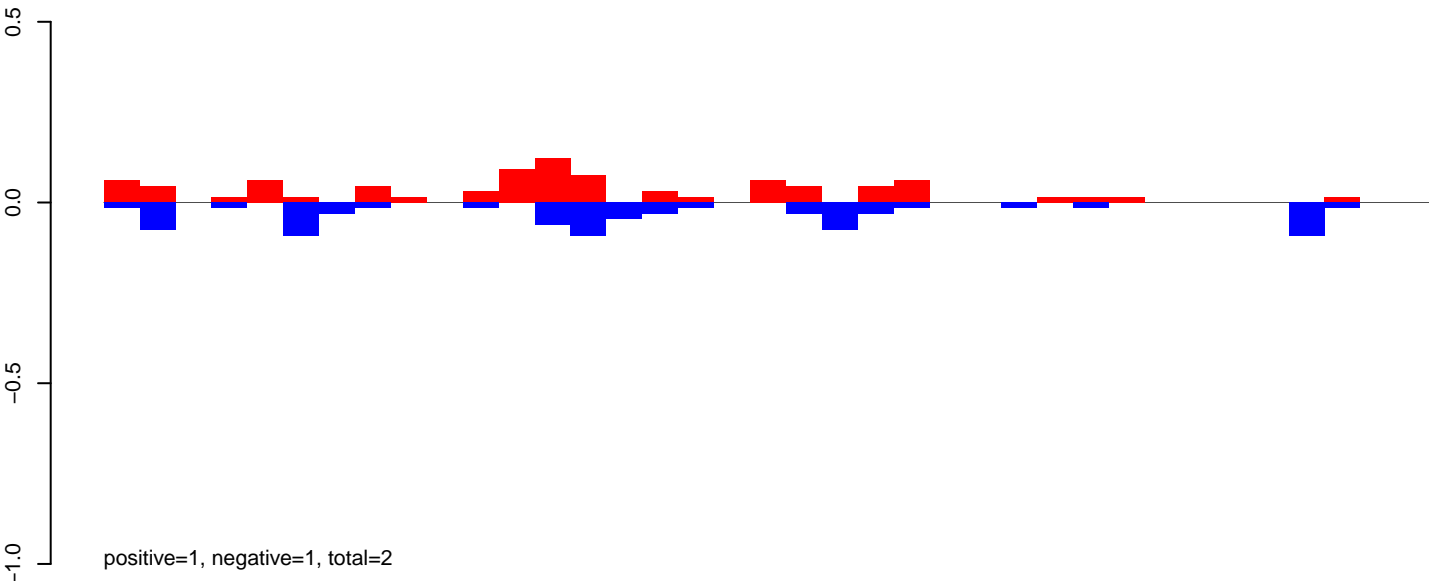
AeAlbo\_CHIKV\_9dpi.rep



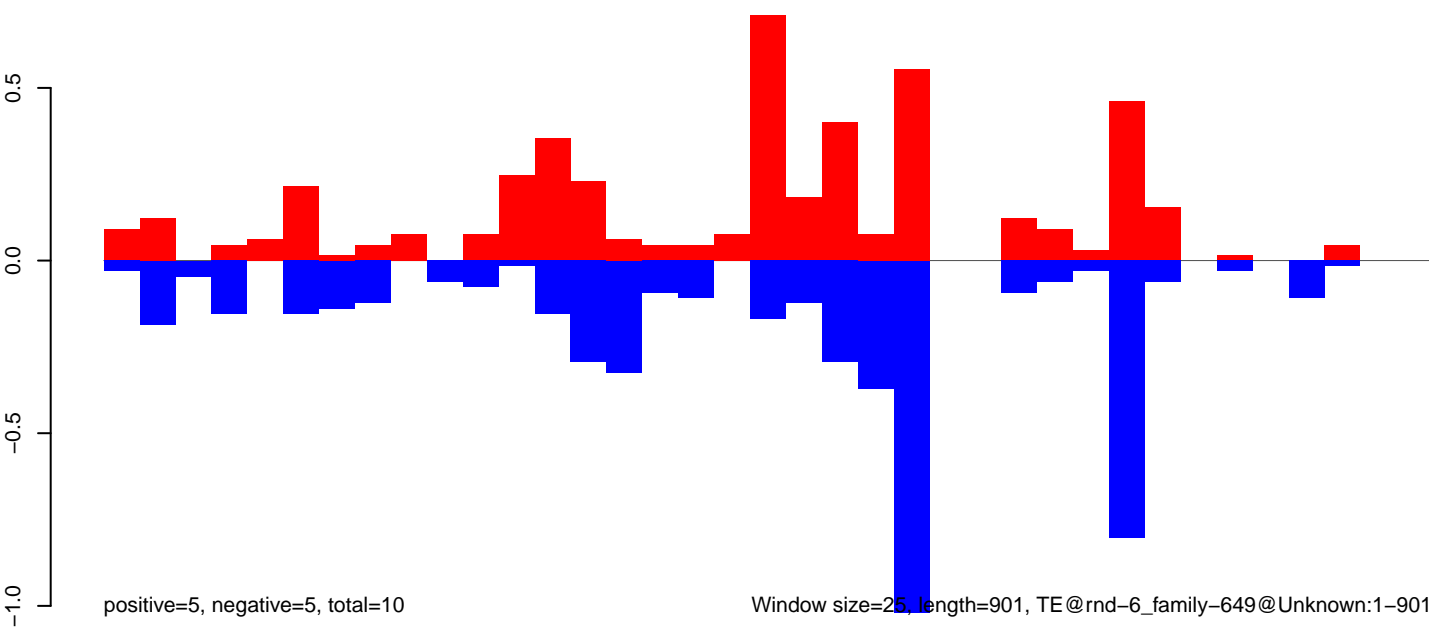
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

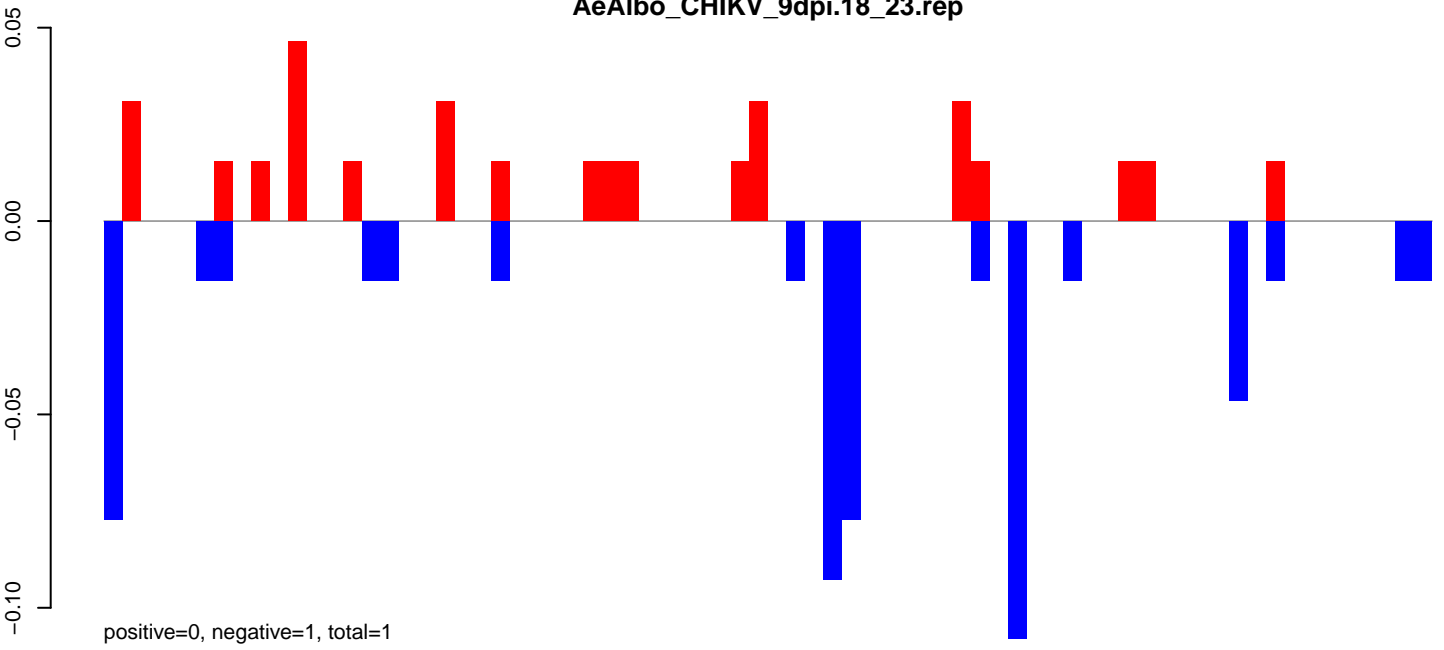


Window size=25, length=901, TE@rnd-6\_family-649@Unknown:1-901

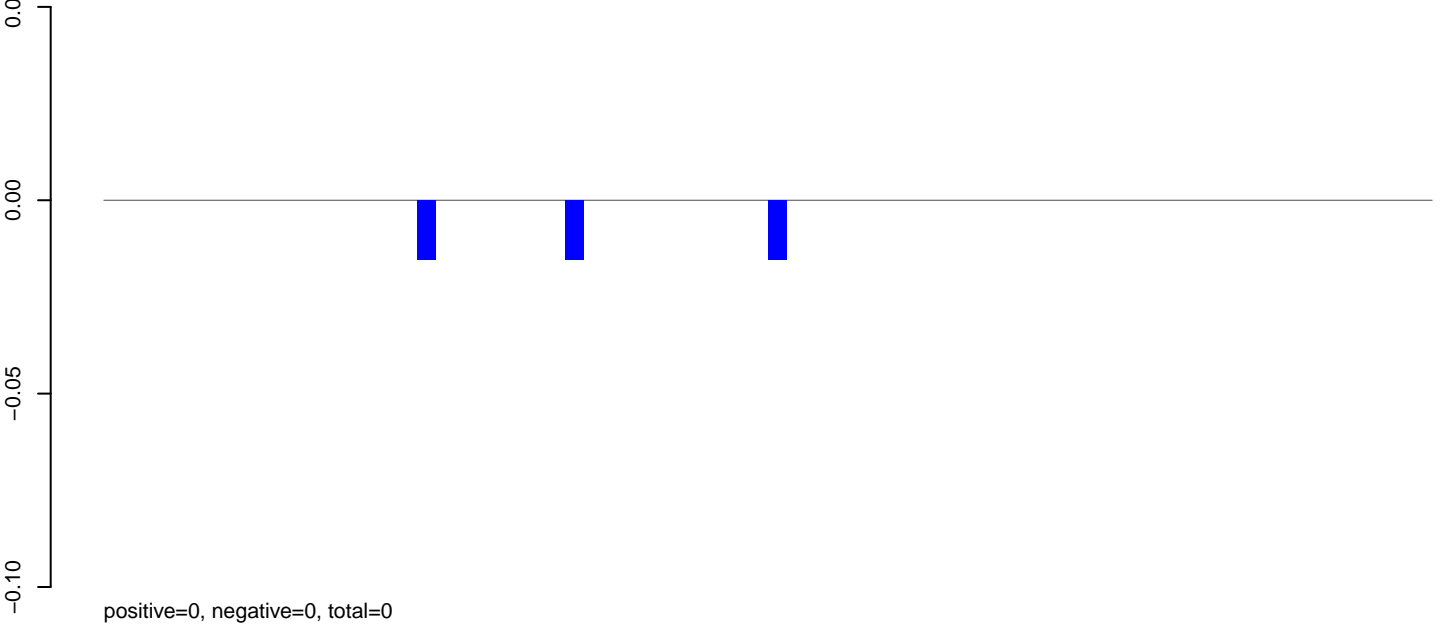
0 200 400 600 800



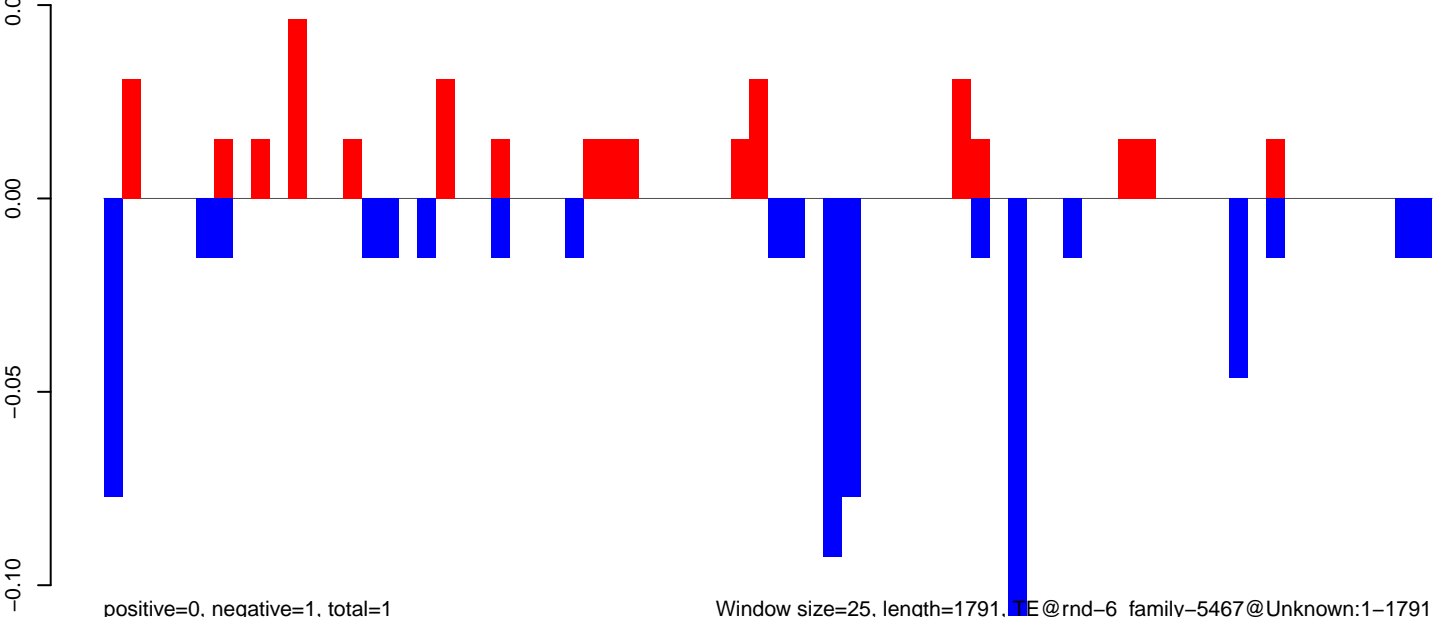
AeAlbo\_CHIKV\_9dpi.18\_23.rep



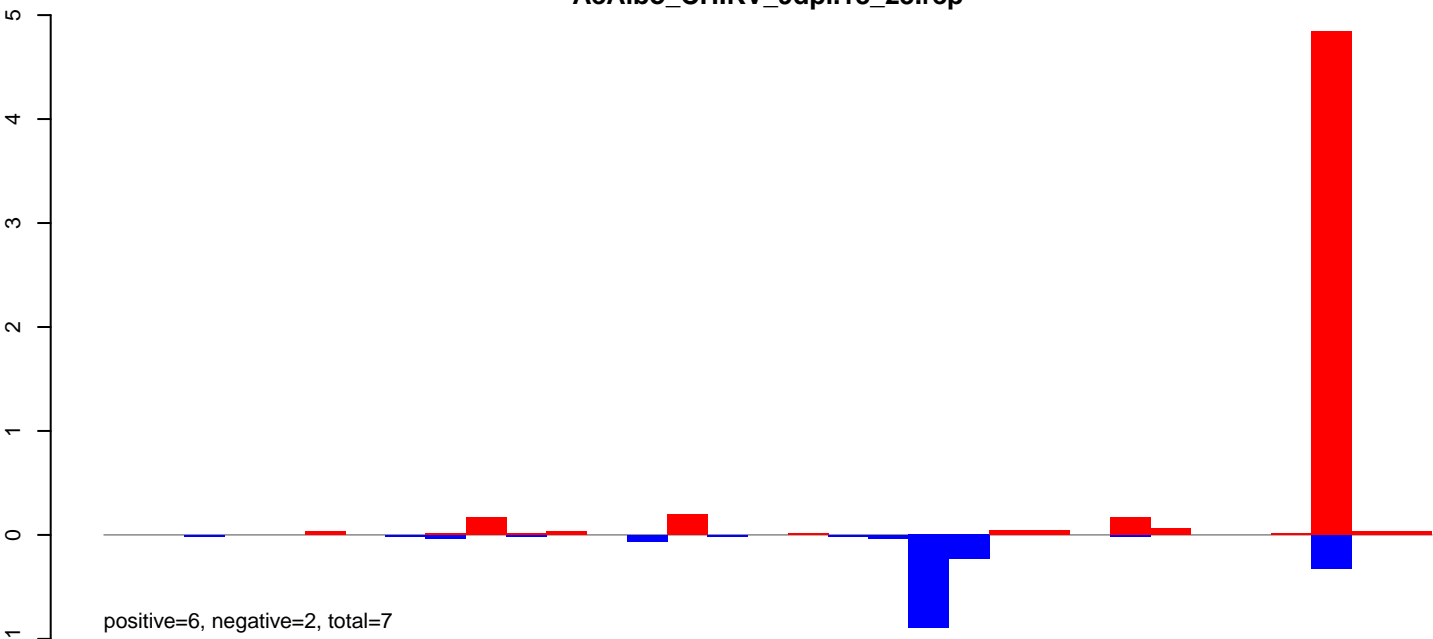
AeAlbo\_CHIKV\_9dpi.24\_35.rep



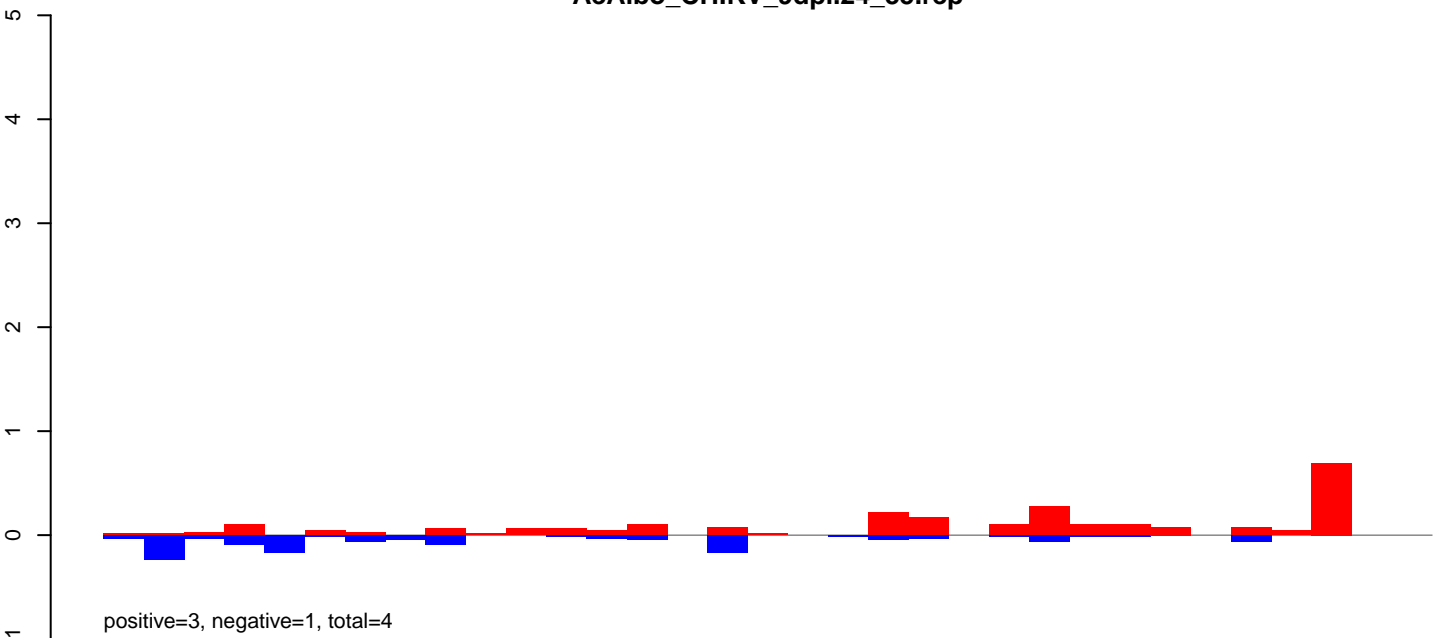
AeAlbo\_CHIKV\_9dpi.rep



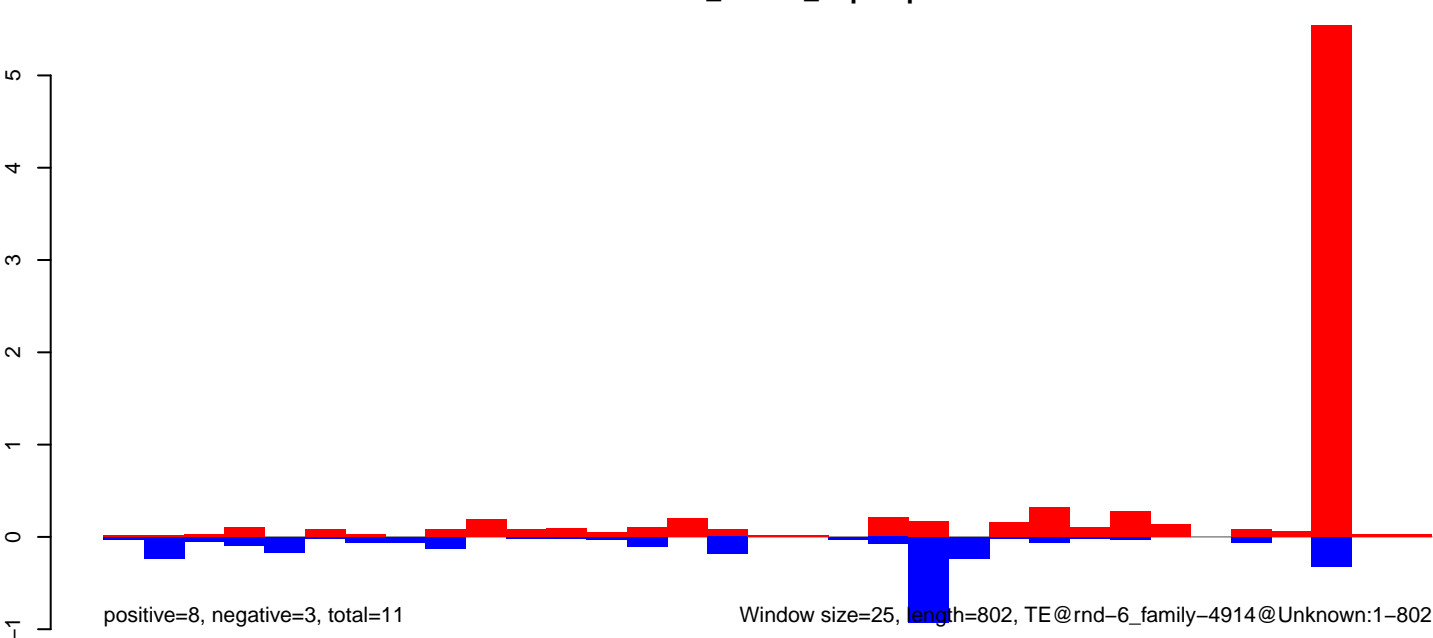
AeAlbo\_CHIKV\_9dpi.18\_23.rep



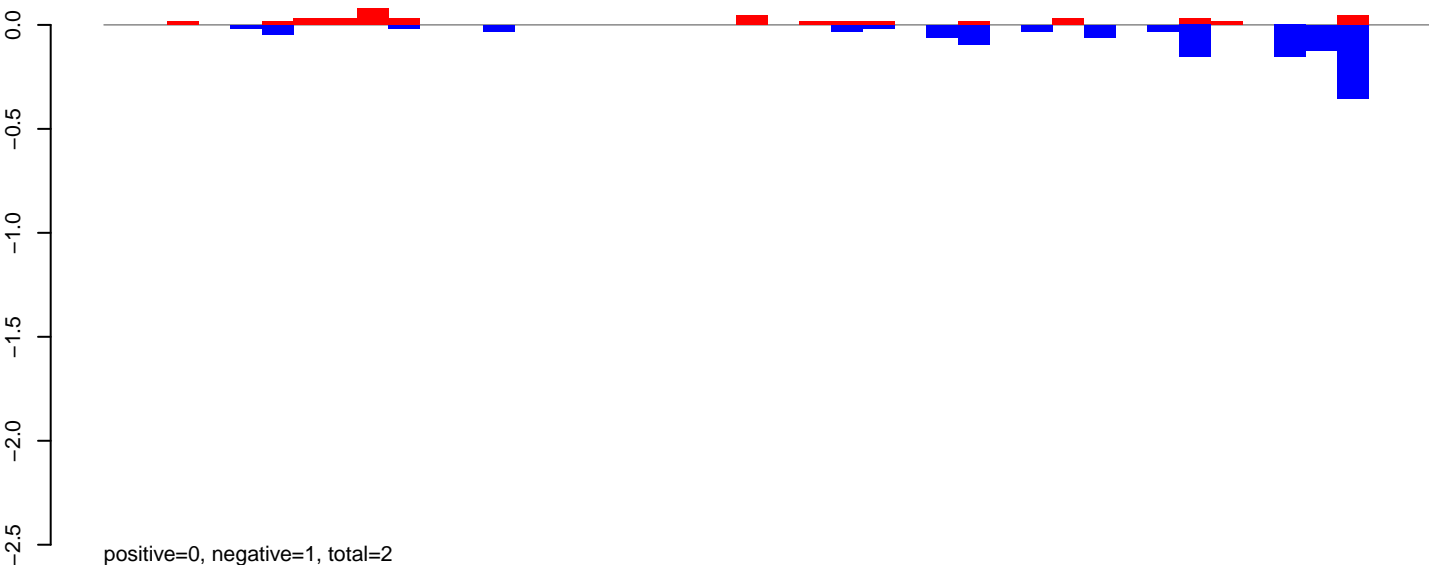
AeAlbo\_CHIKV\_9dpi.24\_35.rep



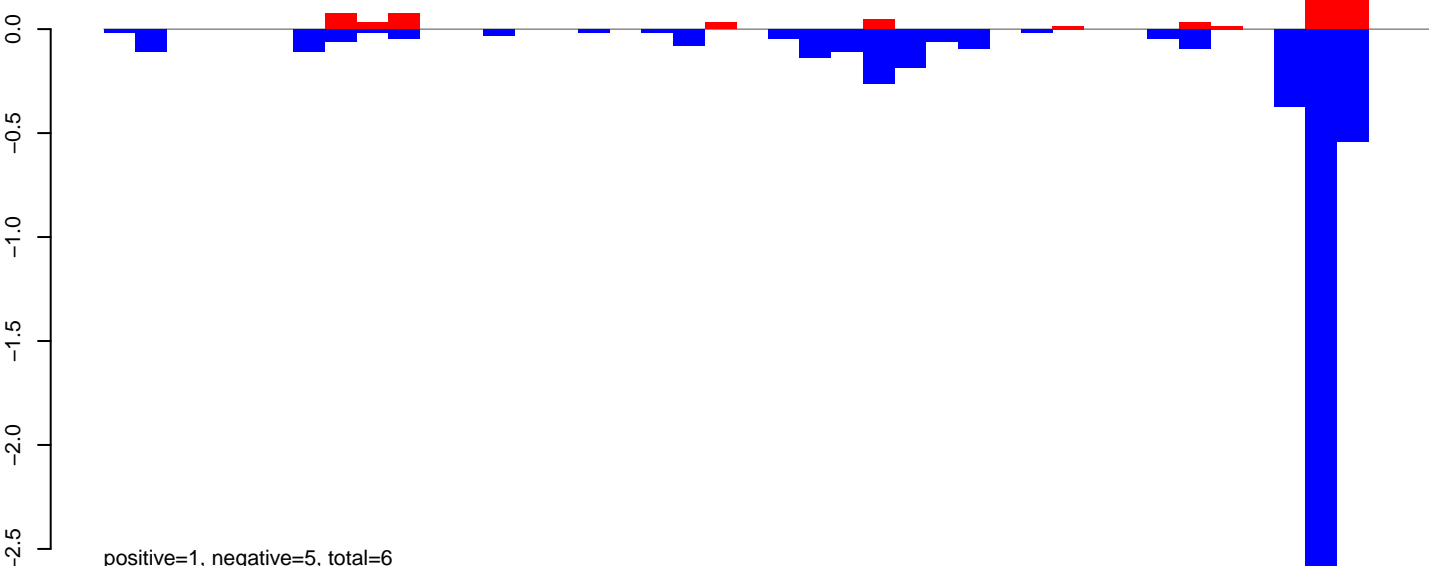
AeAlbo\_CHIKV\_9dpi.rep



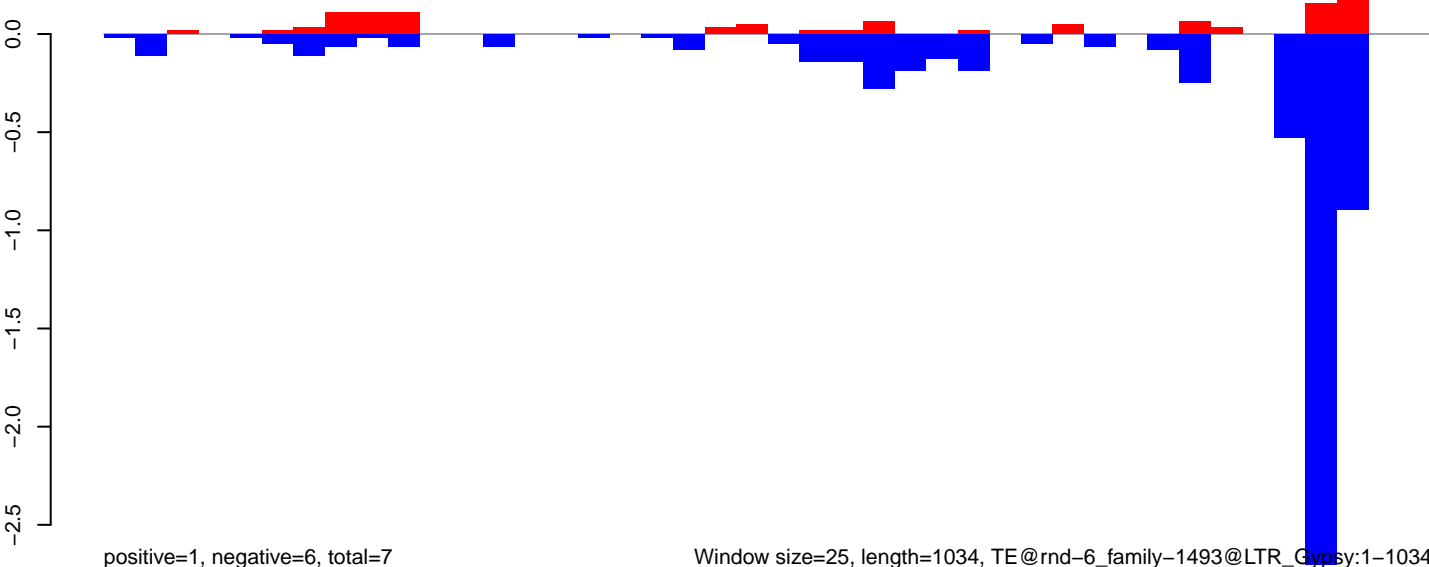
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



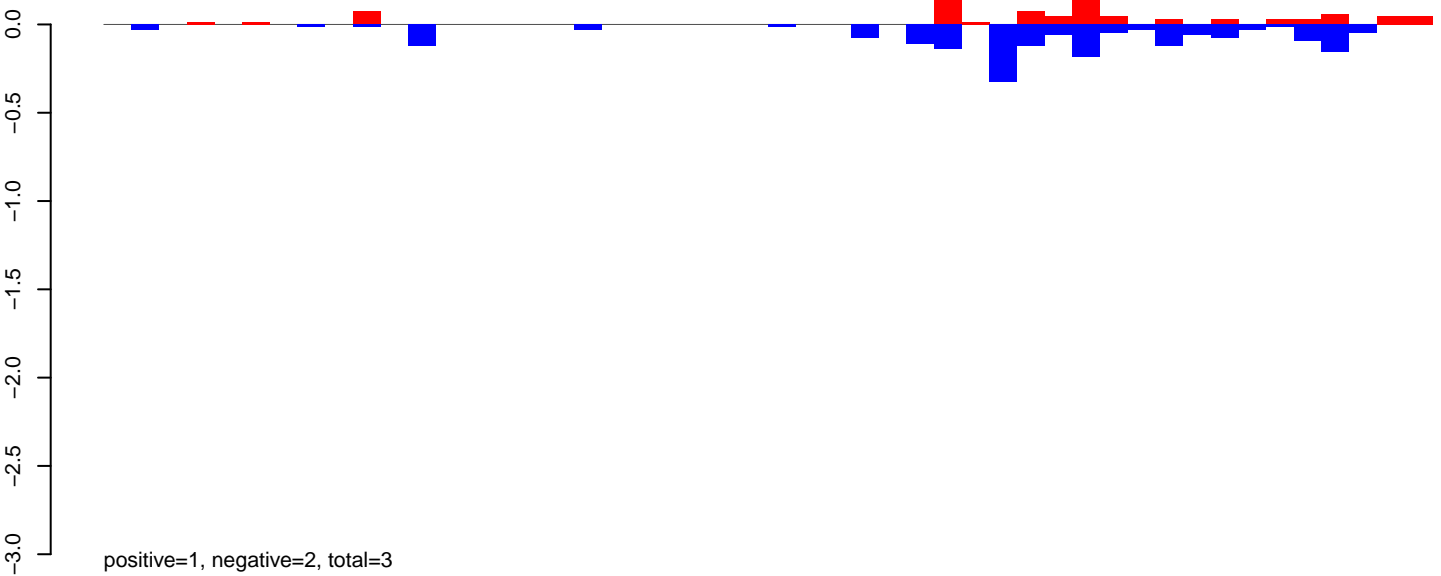
AeAlbo\_CHIKV\_9dpi.rep



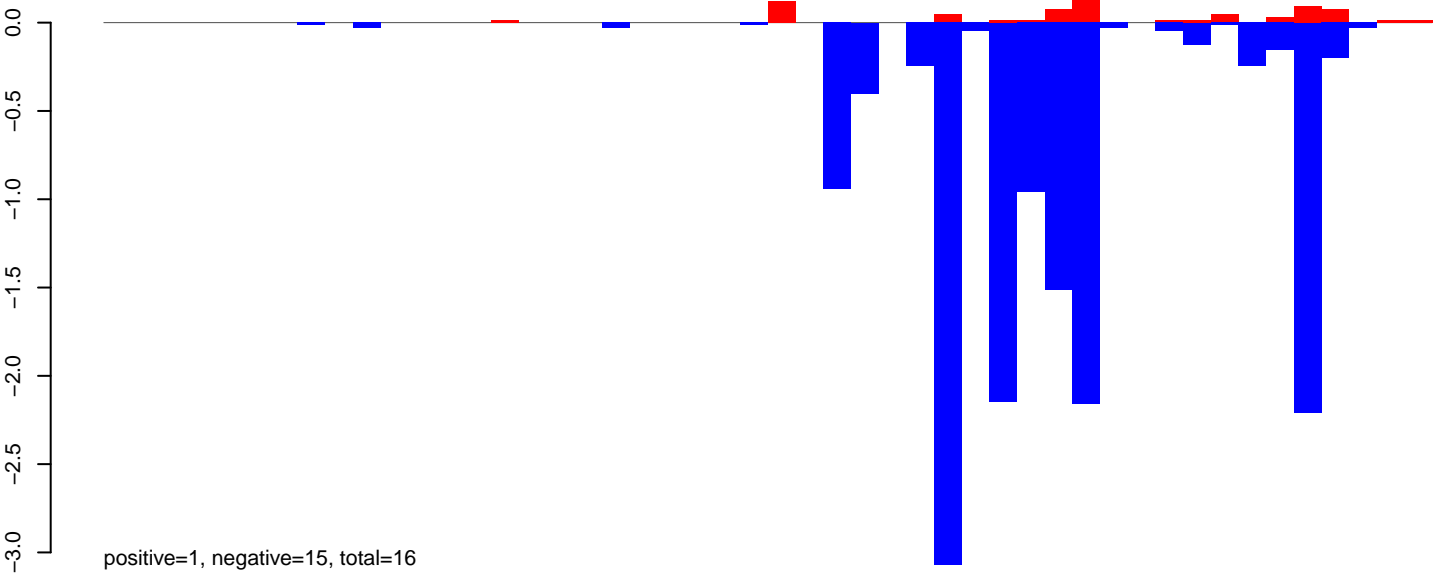
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0 200 400 600 800 1000

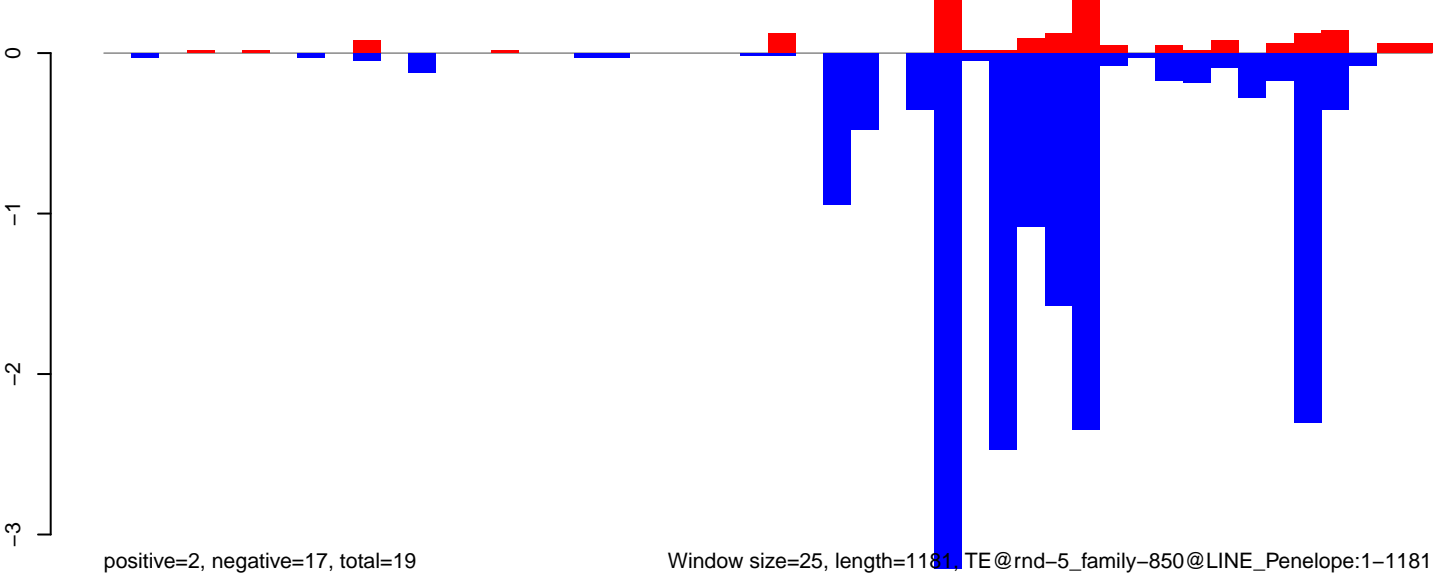
AeAlbo\_CHIKV\_9dpi.18\_23.rep

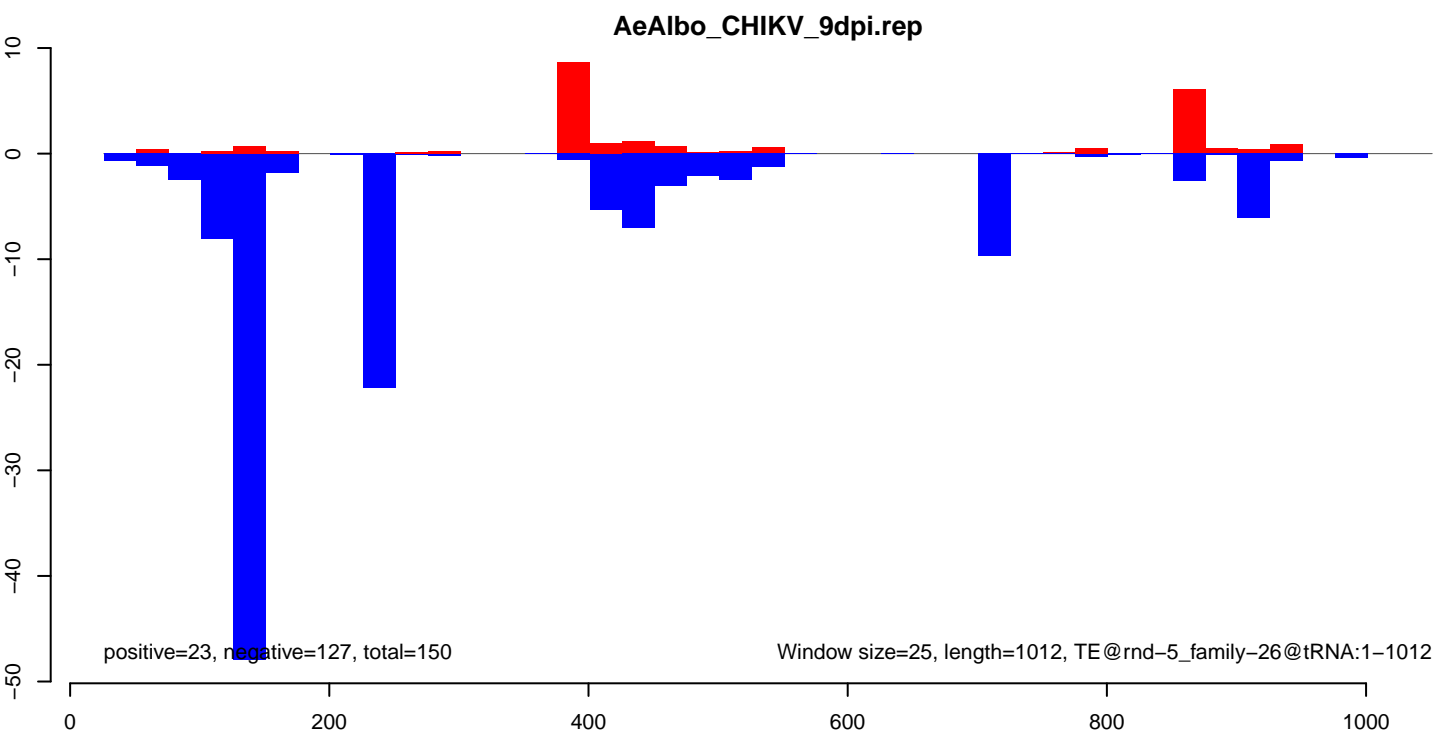
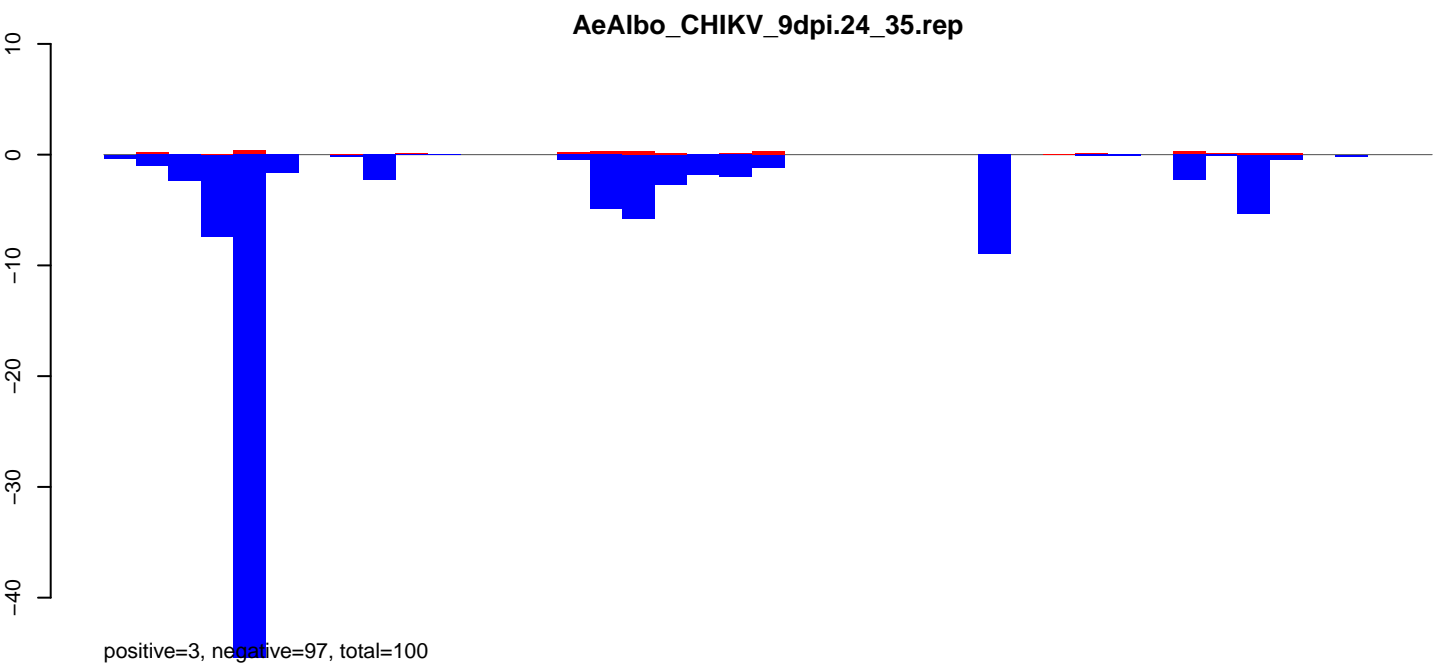
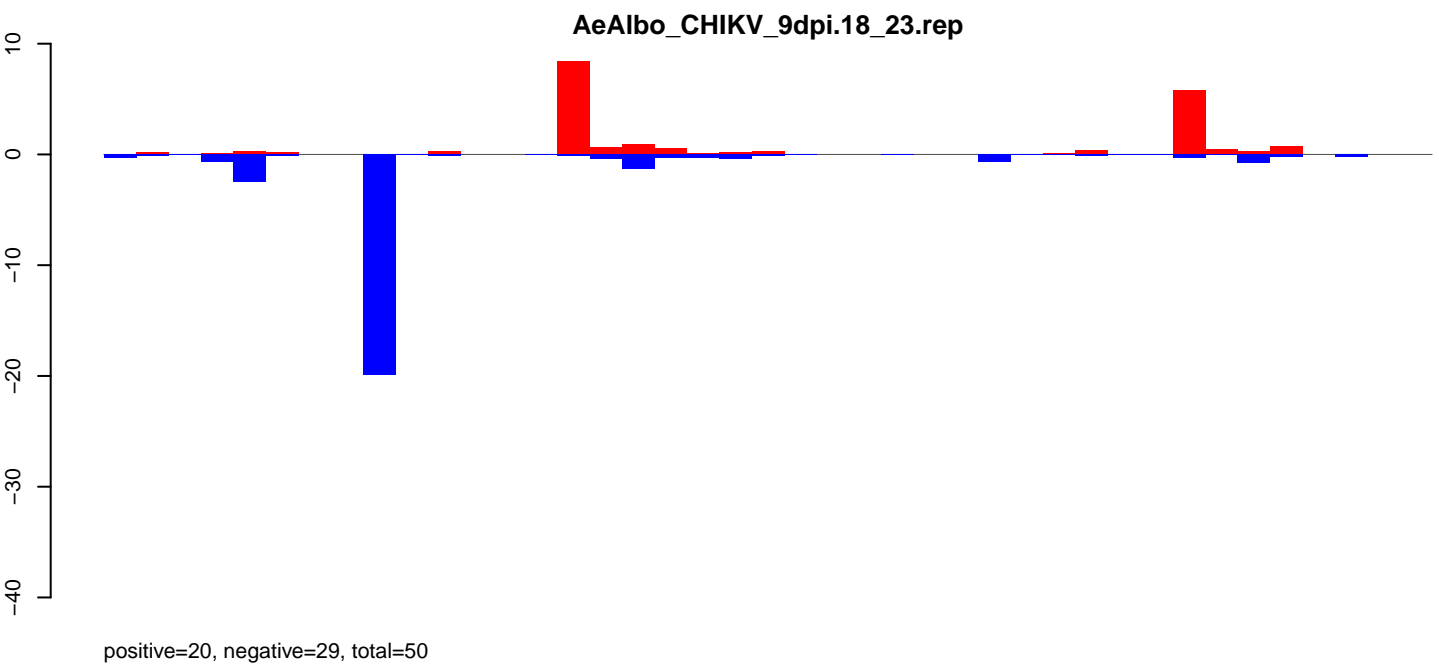


AeAlbo\_CHIKV\_9dpi.24\_35.rep

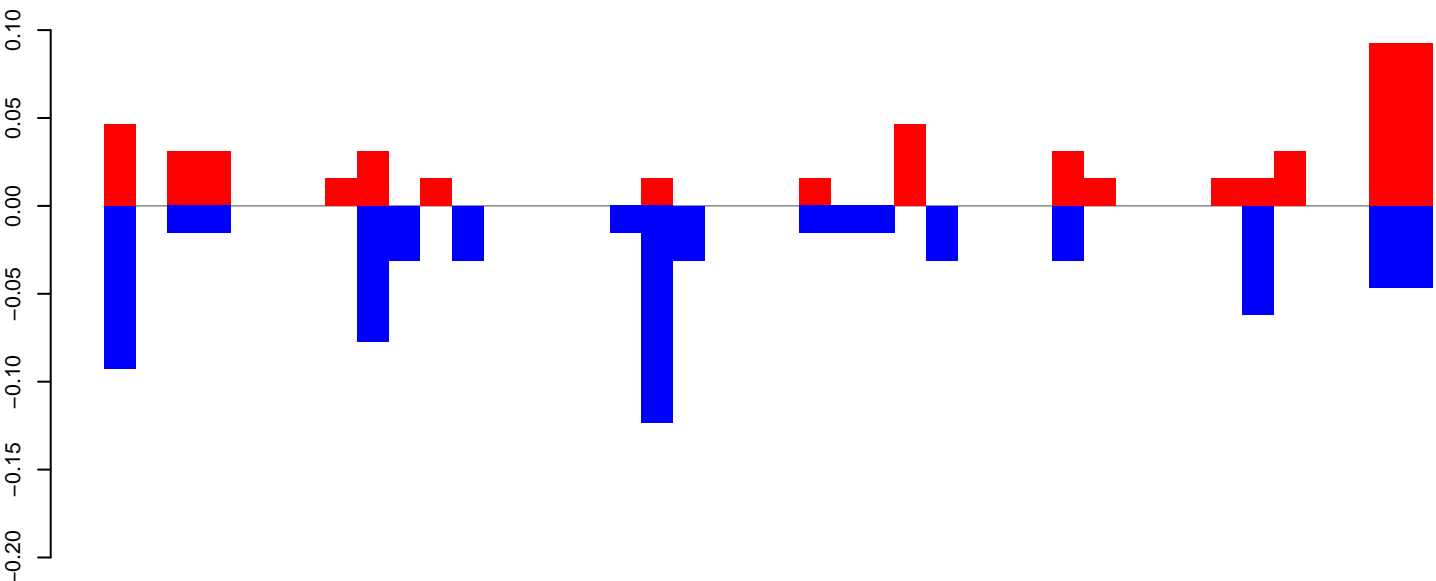


AeAlbo\_CHIKV\_9dpi.rep



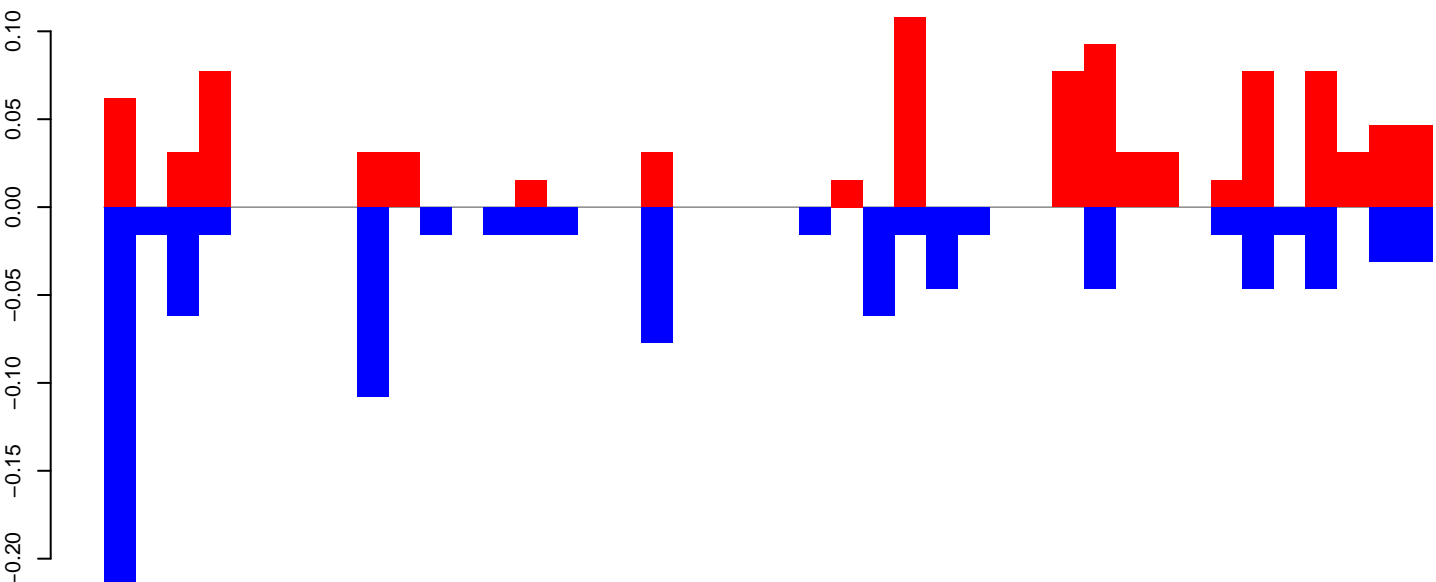


AeAlbo\_CHIKV\_9dpi.18\_23.rep



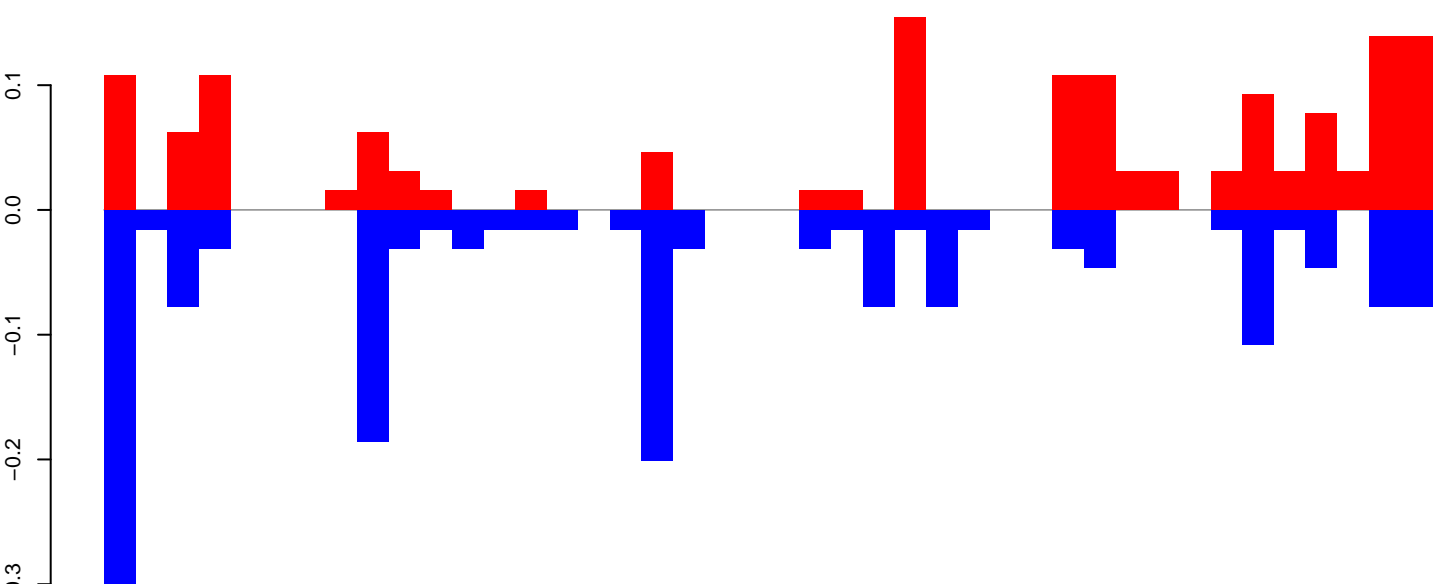
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=1, total=2

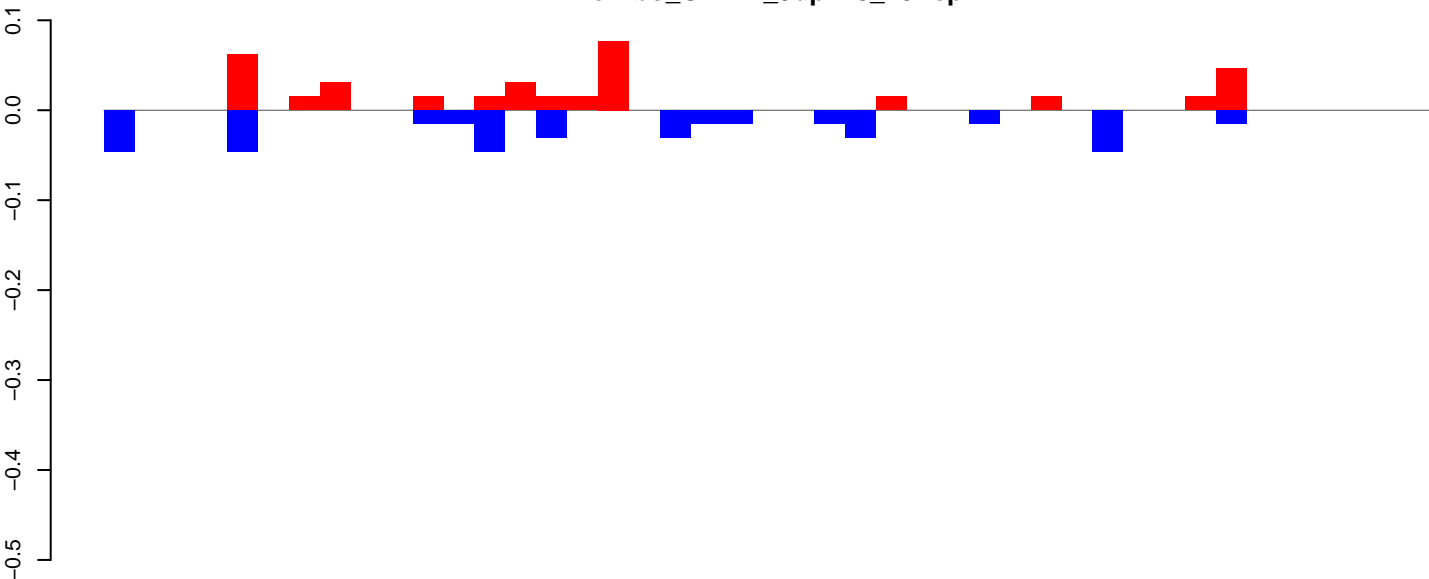
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=2, total=3

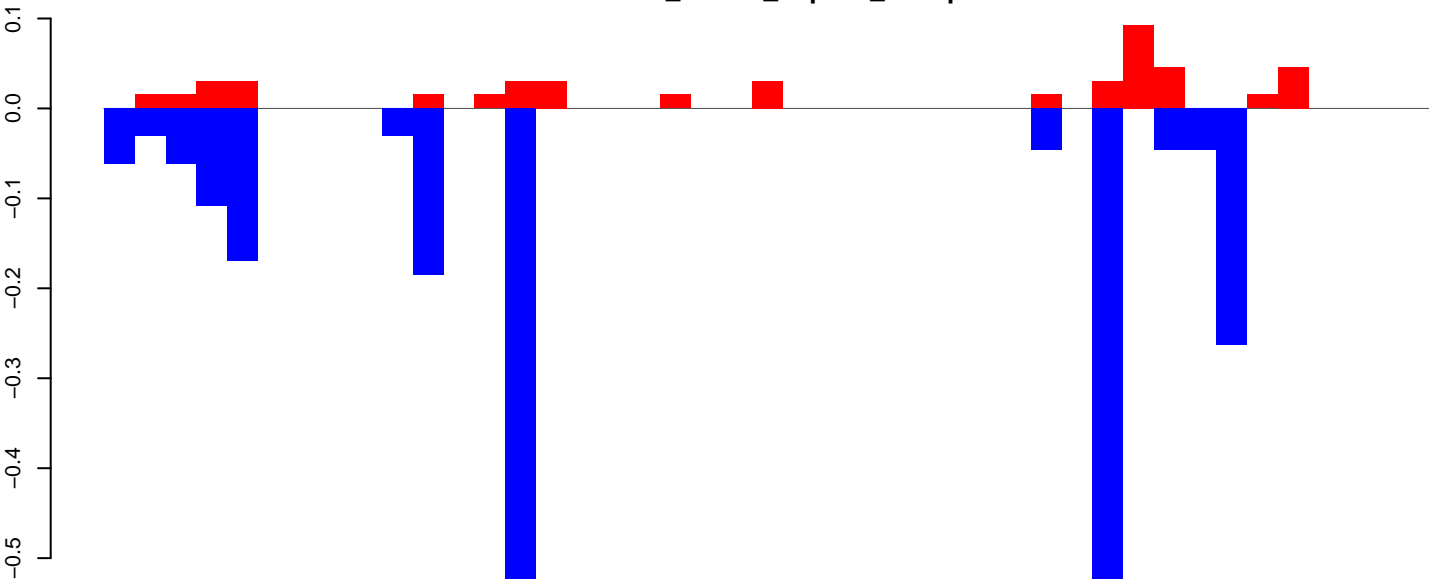
Window size=25, length=1043, TE@rnd-5\_family-2369@Unknown:1-1043

AeAlbo\_CHIKV\_9dpi.18\_23.rep



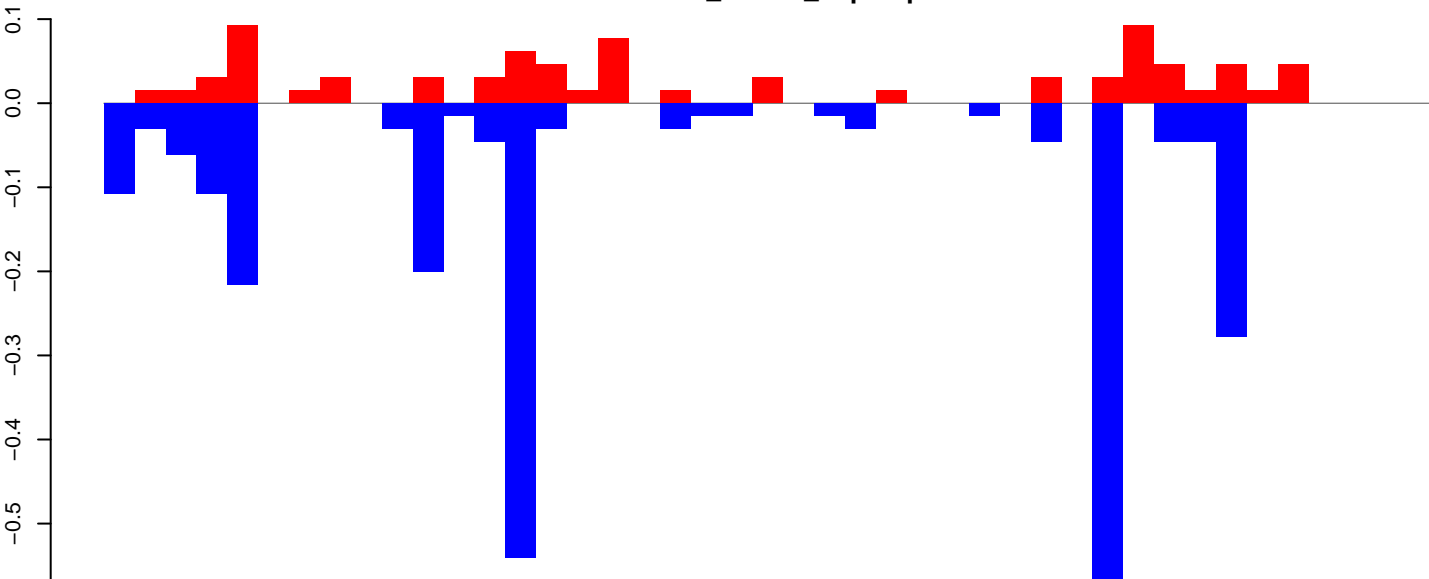
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

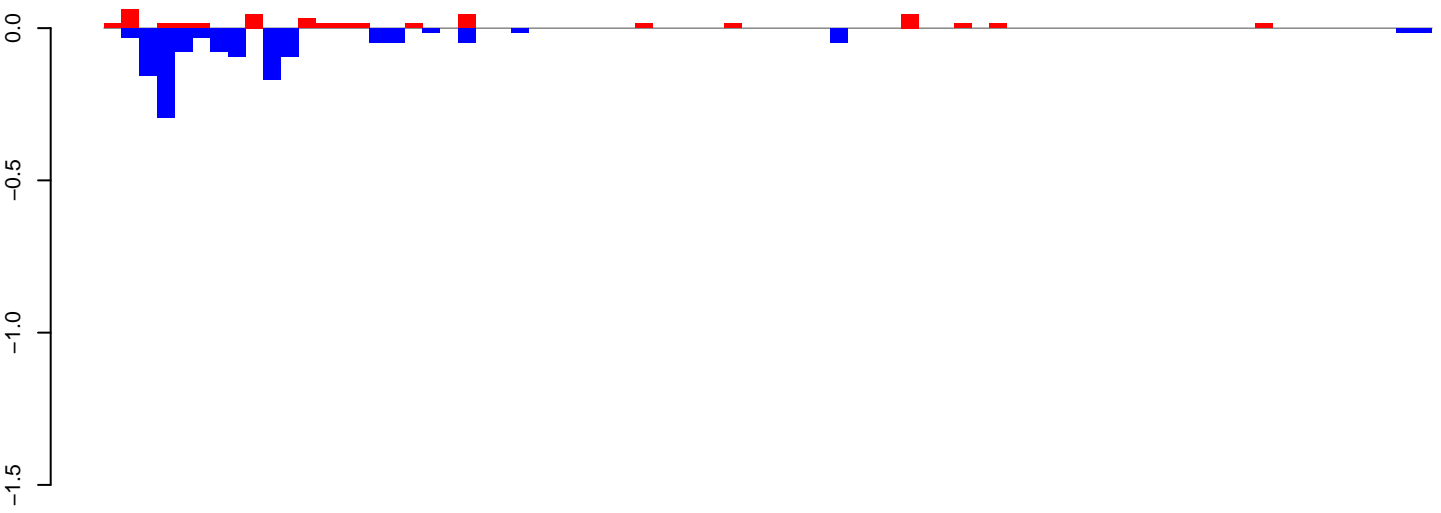


positive=1, negative=3, total=3

Window size=25, length=1073, TE@rnd-5\_family-2110@DNA\_PIF-Harbinger:1-1073

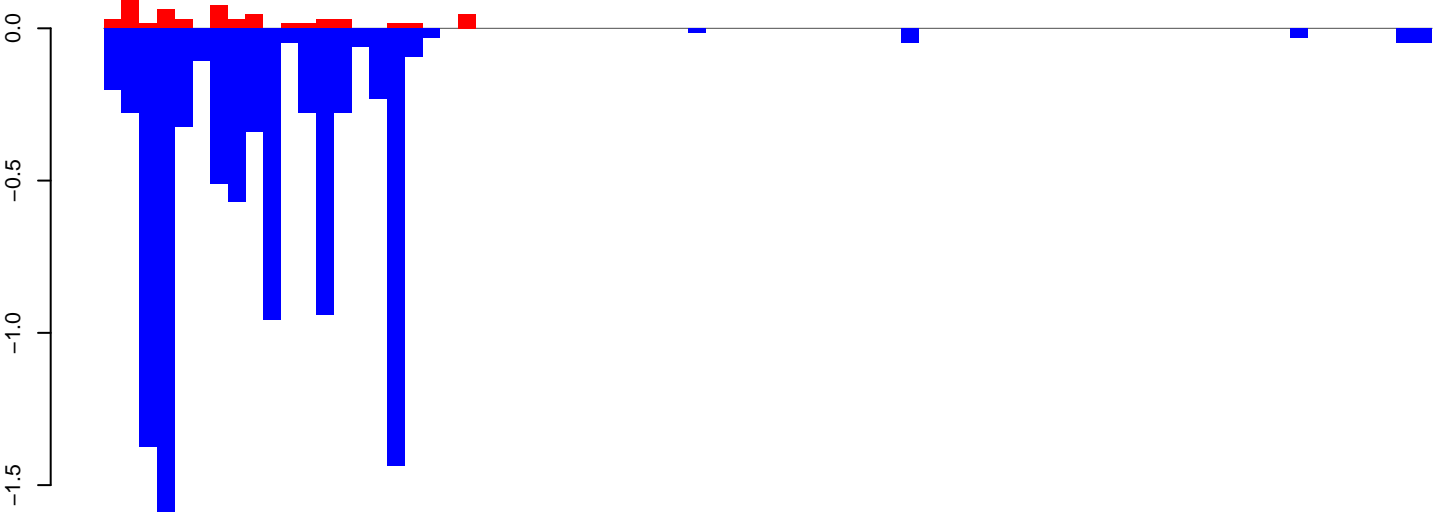
0 200 400 600 800 1000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



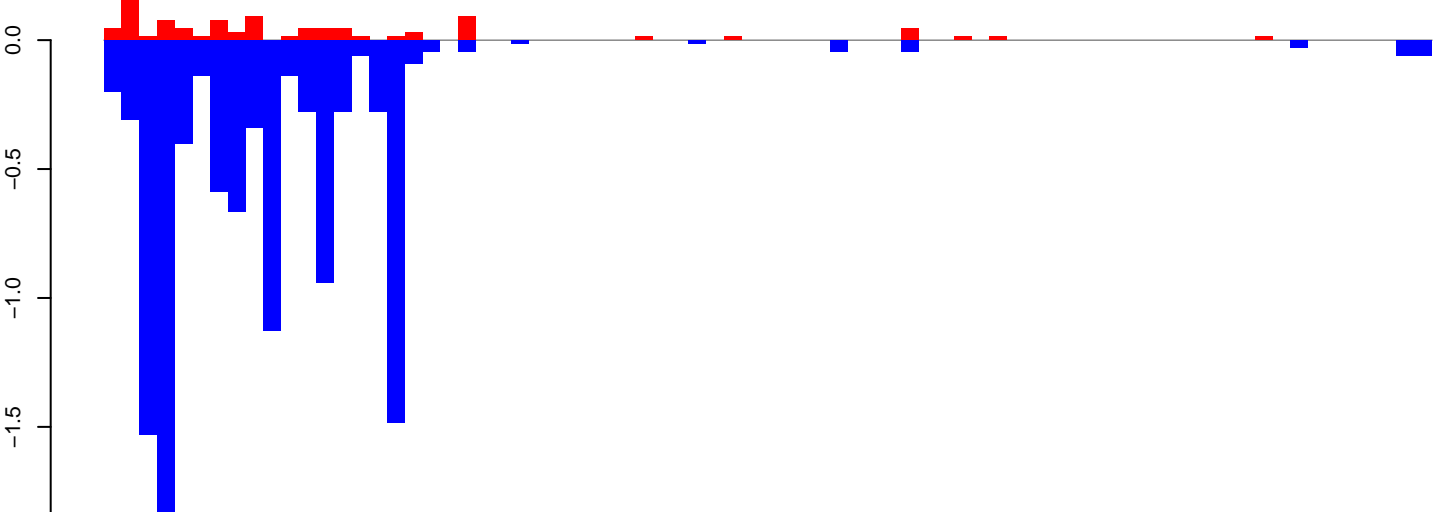
positive=0, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=10, total=11

AeAlbo\_CHIKV\_9dpi.rep

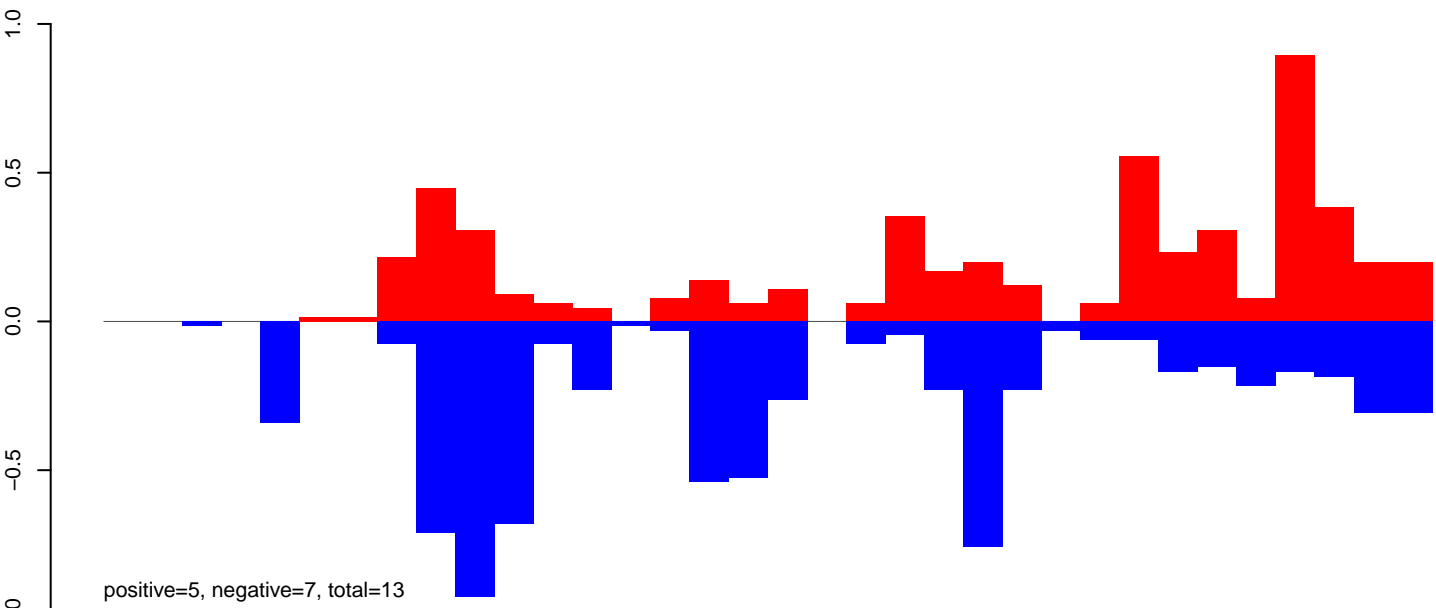


positive=1, negative=11, total=12

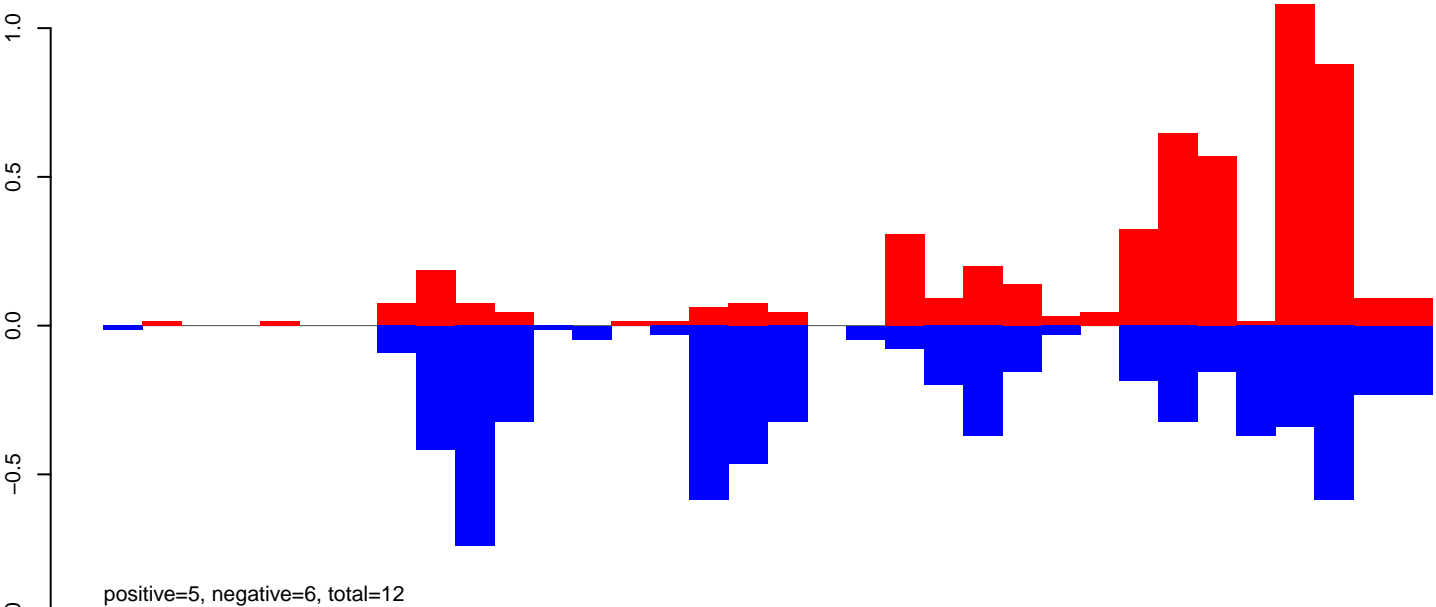
Window size=25, length=1857, TE@rnd-5\_family-1474@LINE\_CR1:1-1857



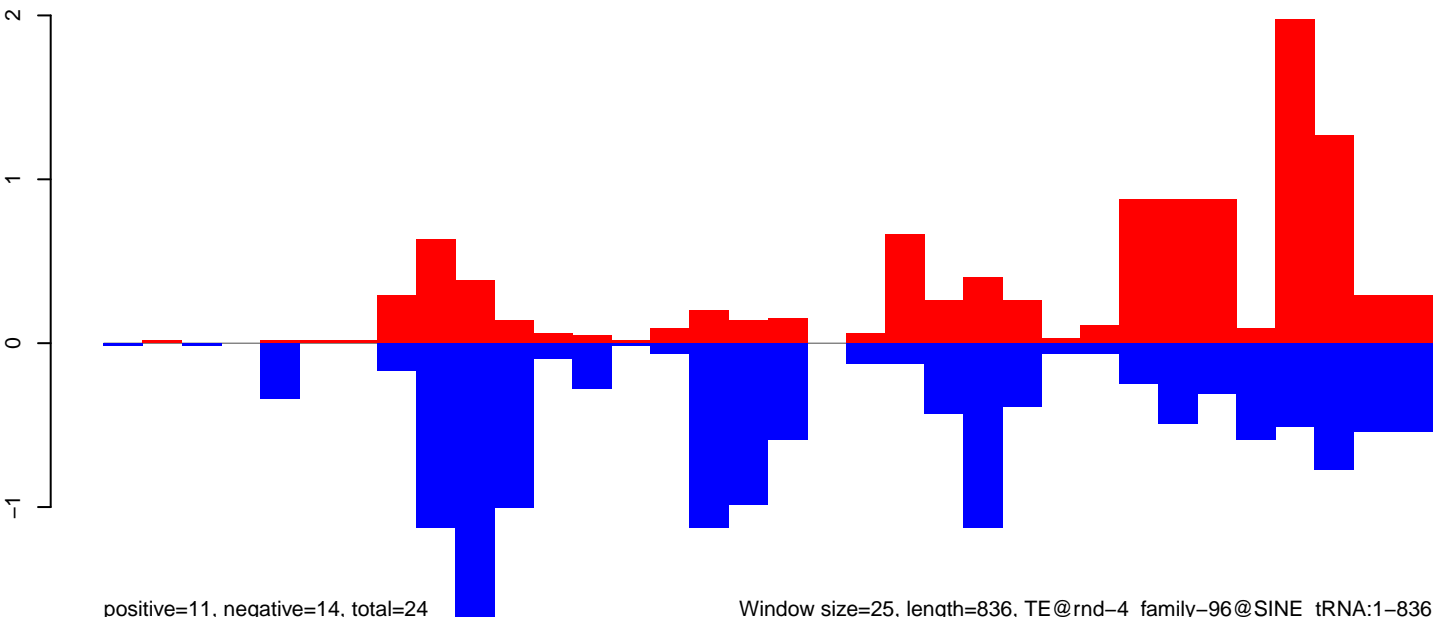
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

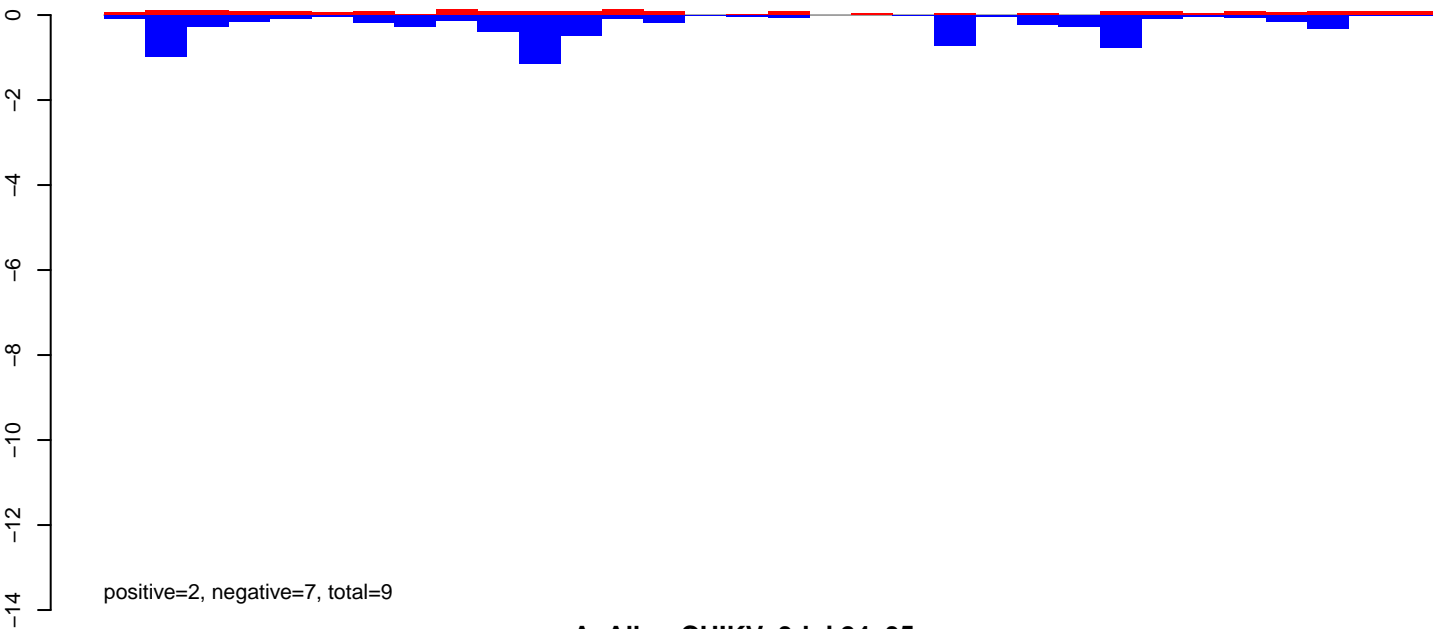


AeAlbo\_CHIKV\_9dpi.rep

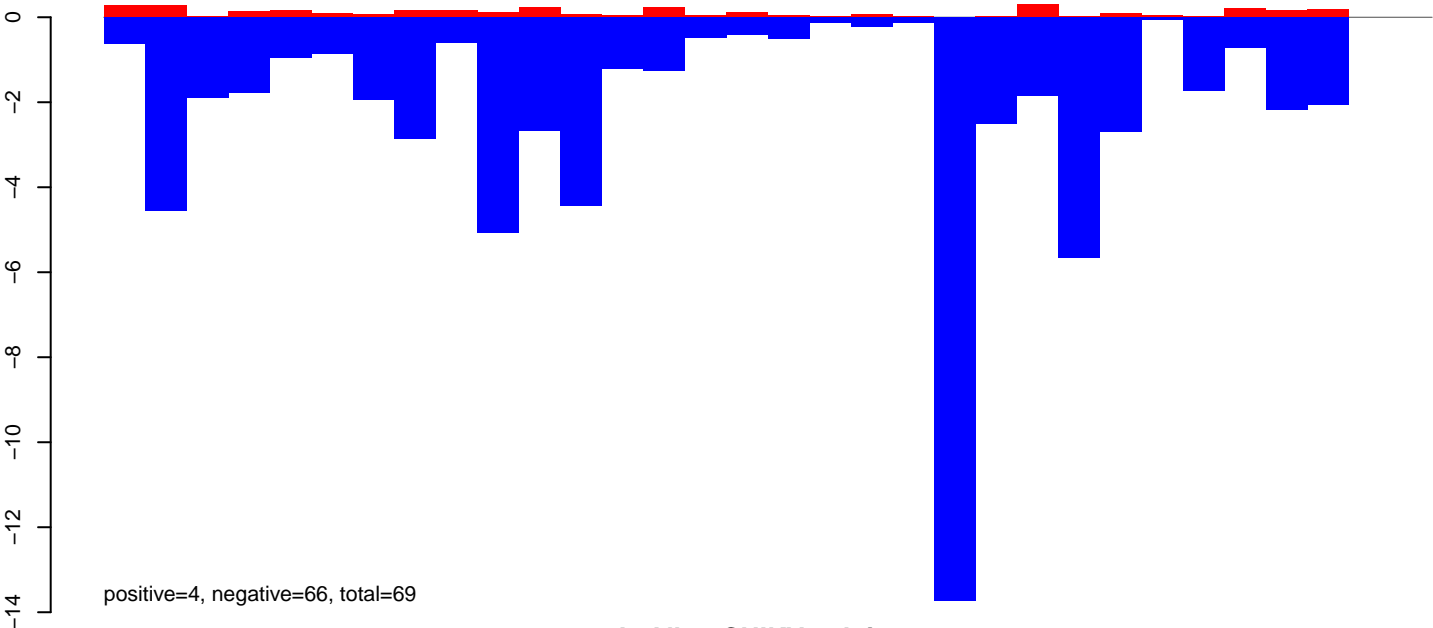


Window size=25, length=836, TE@rnd-4\_family-96@SINE\_tRNA:1-836

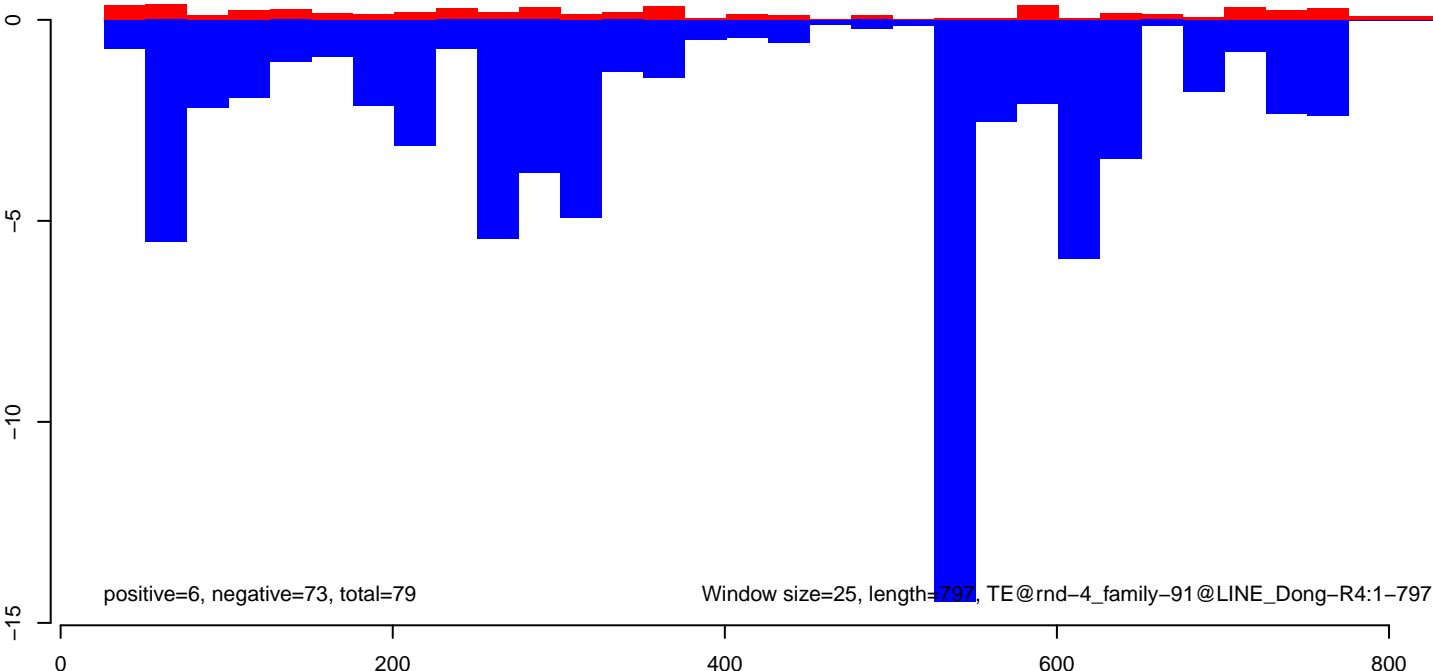
AeAlbo\_CHIKV\_9dpi.18\_23.rep



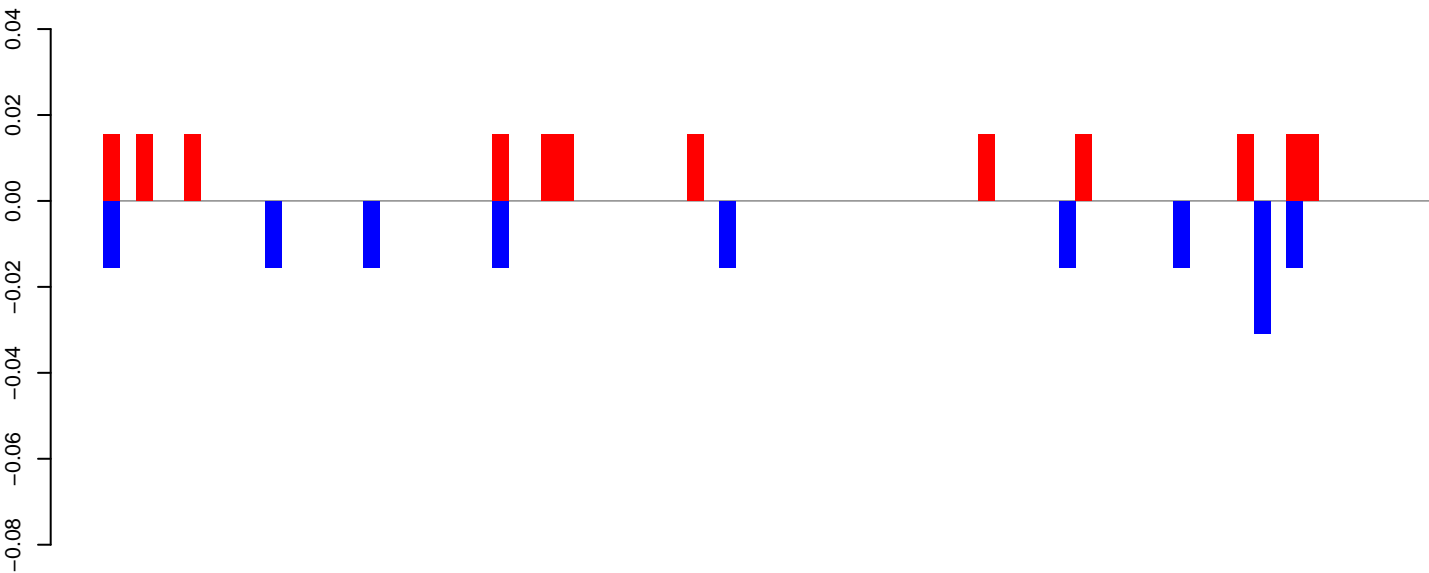
AeAlbo\_CHIKV\_9dpi.24\_35.rep



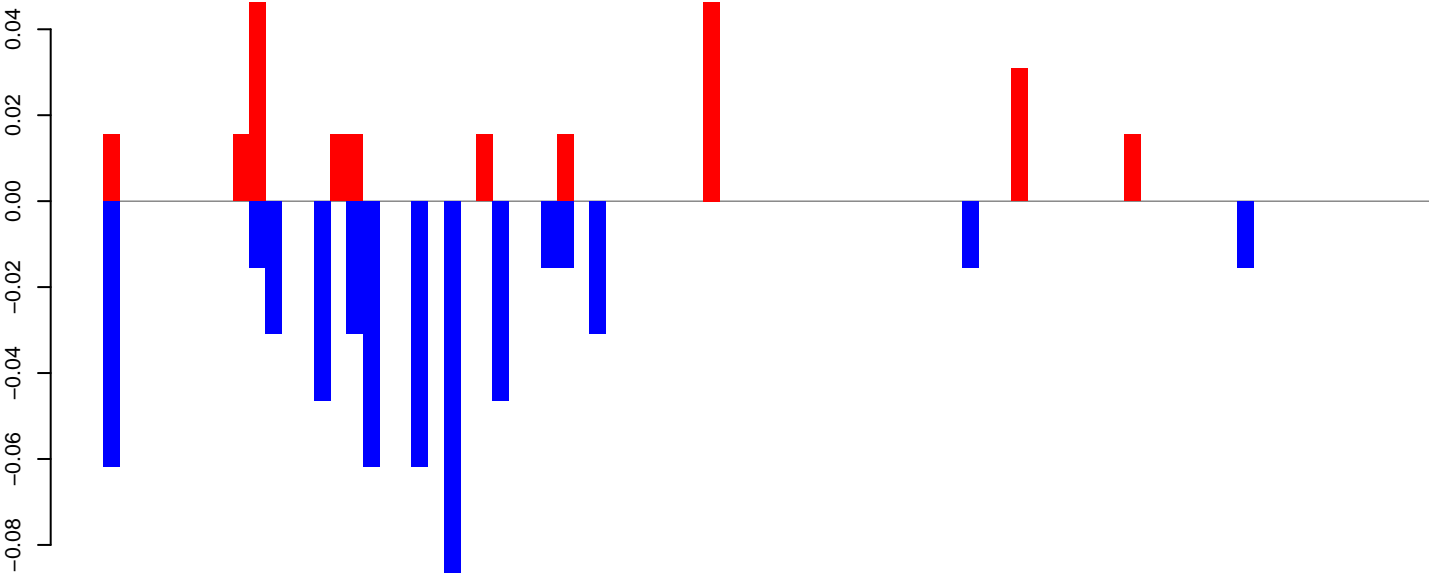
AeAlbo\_CHIKV\_9dpi.rep



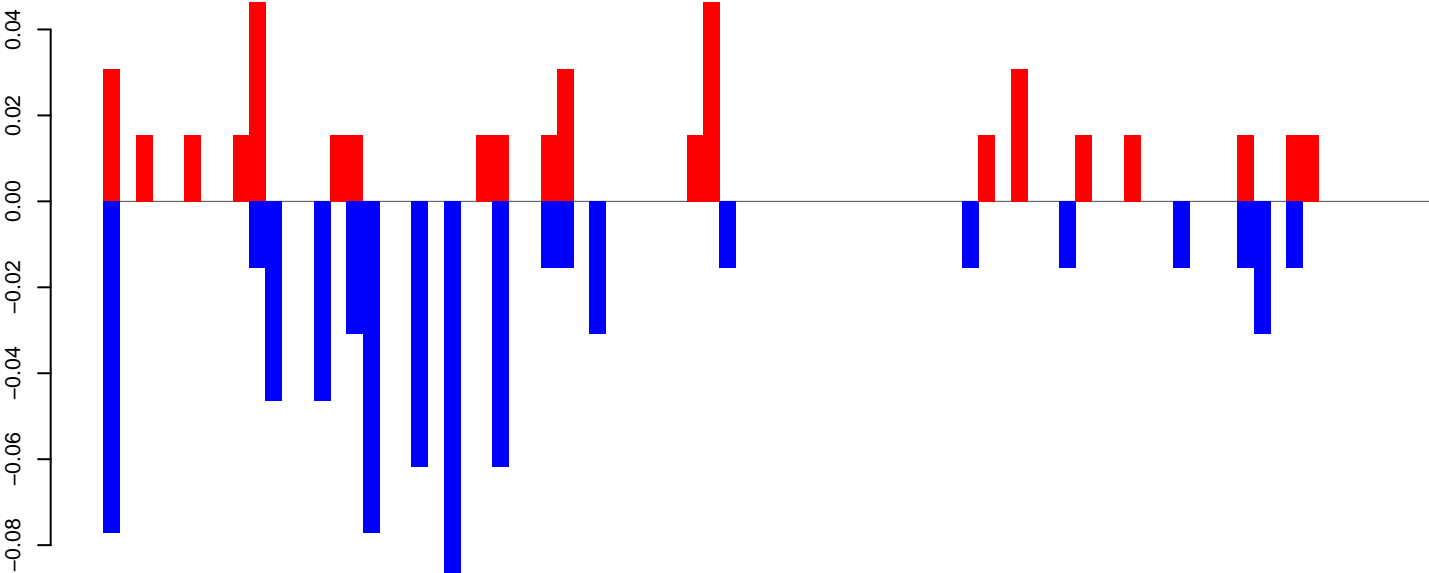
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



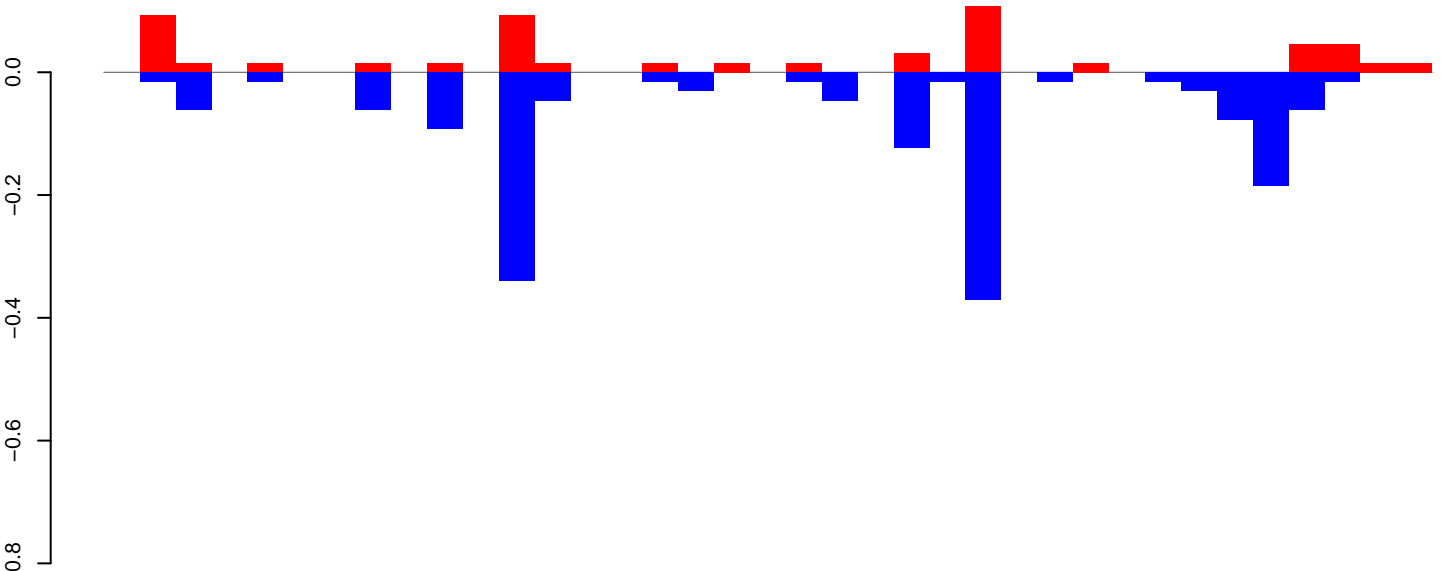
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=2041, TE@rnd-4\_family-832@LTR\_Copia:1-2041

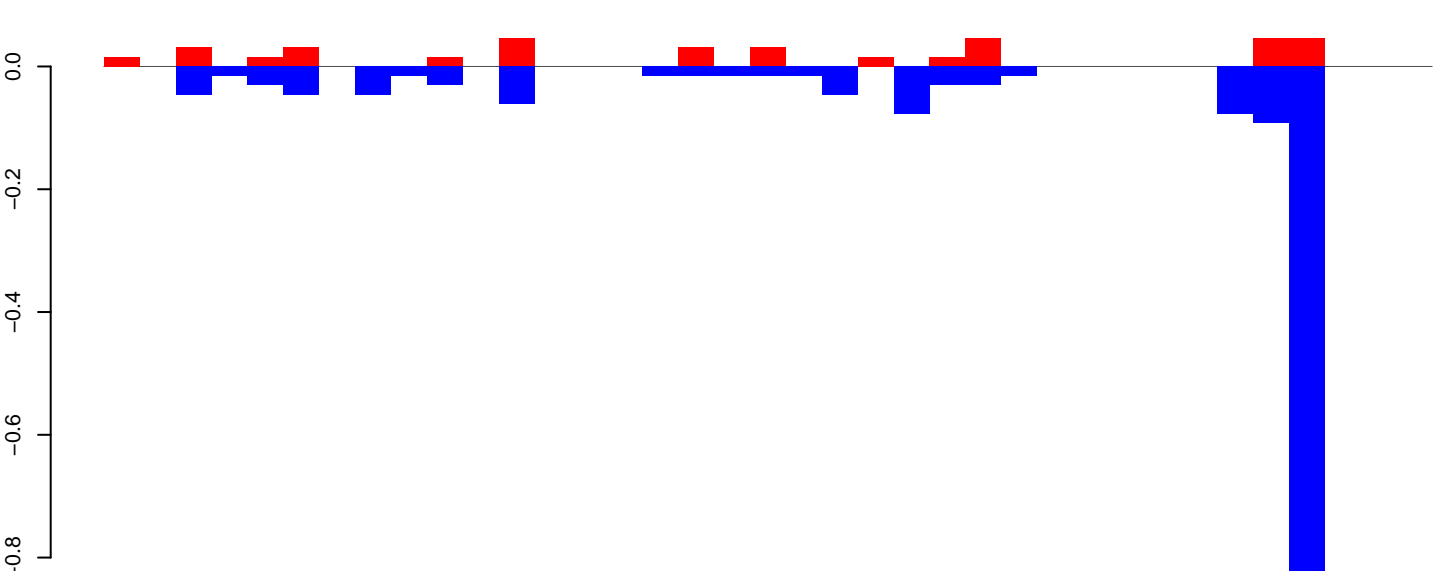
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



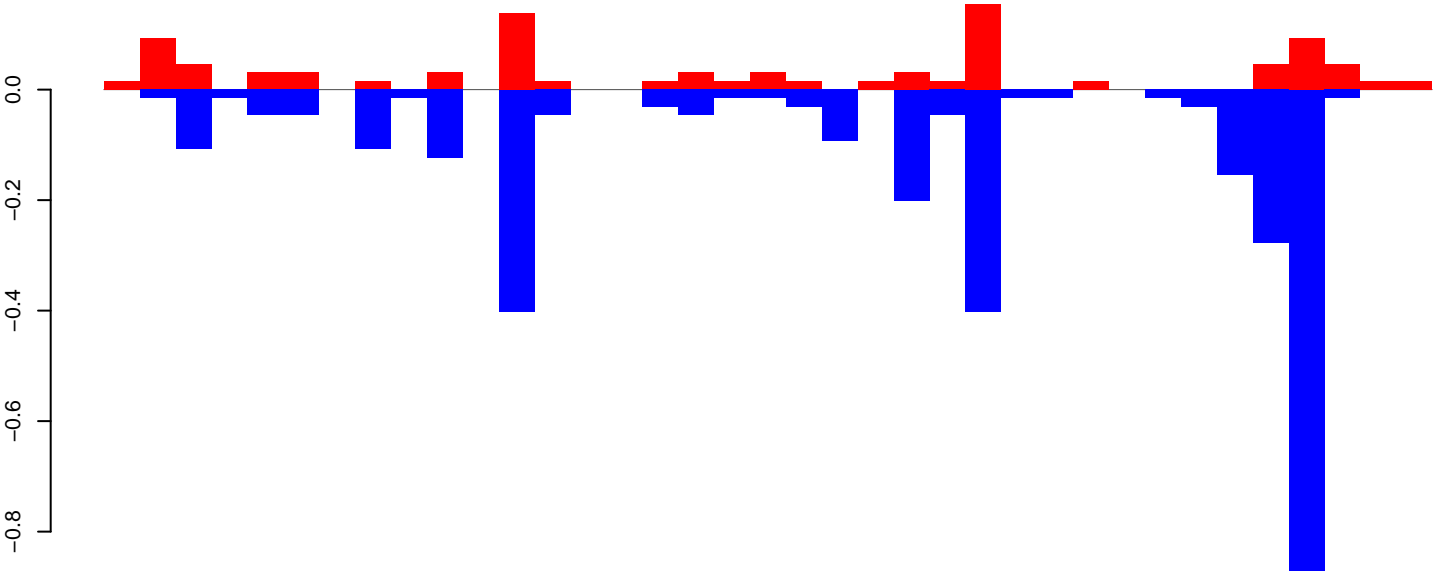
positive=1, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=2

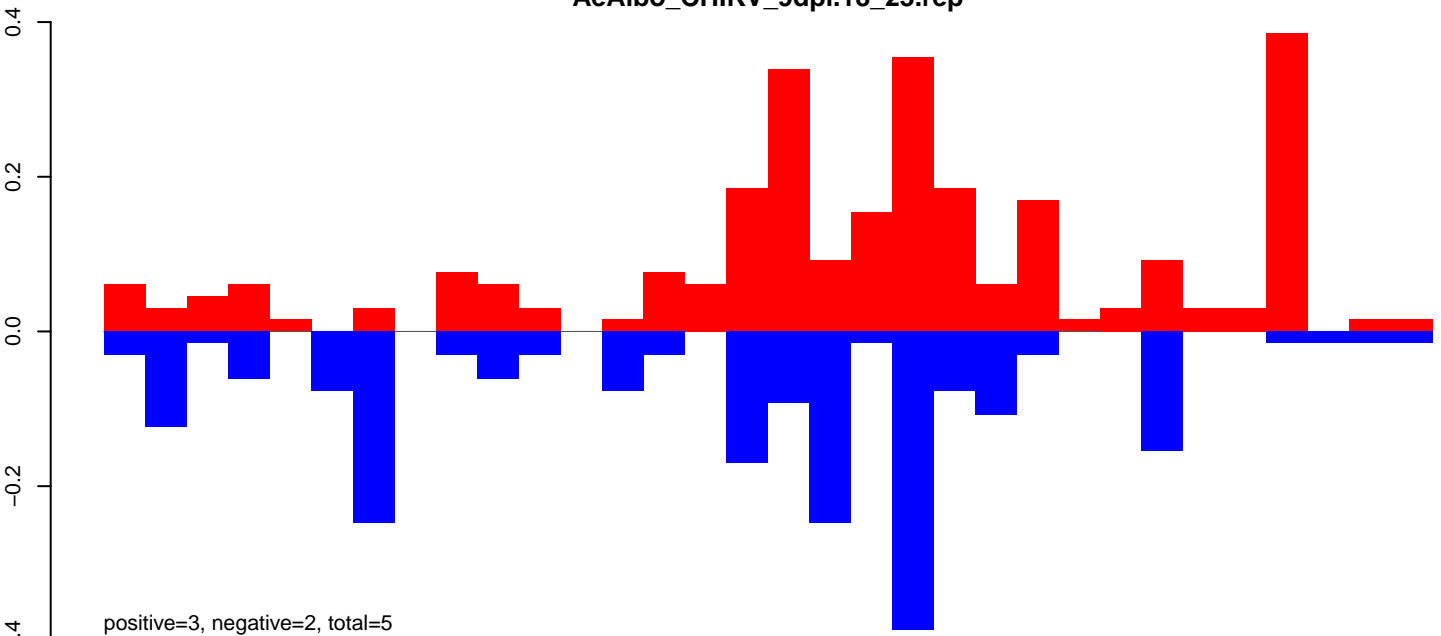
AeAlbo\_CHIKV\_9dpi.rep



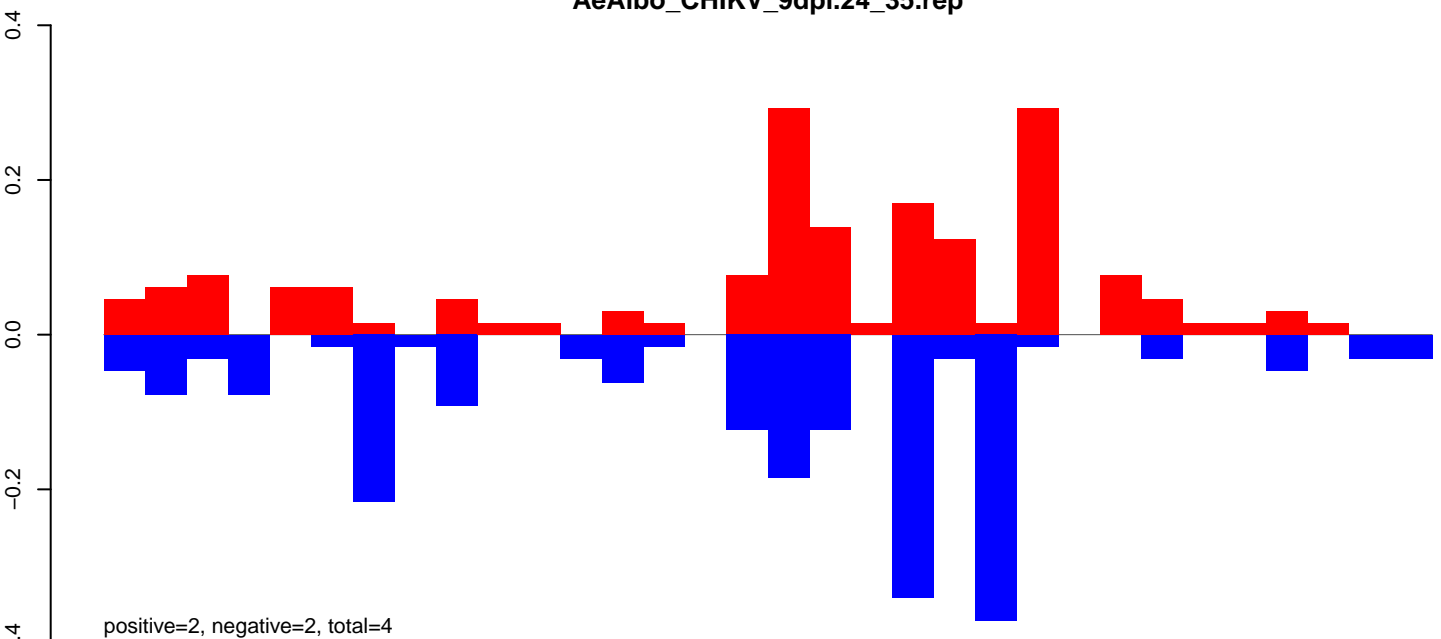
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Window size=25, length=921, TE@rnd-4\_family-136@Unknown:1-921

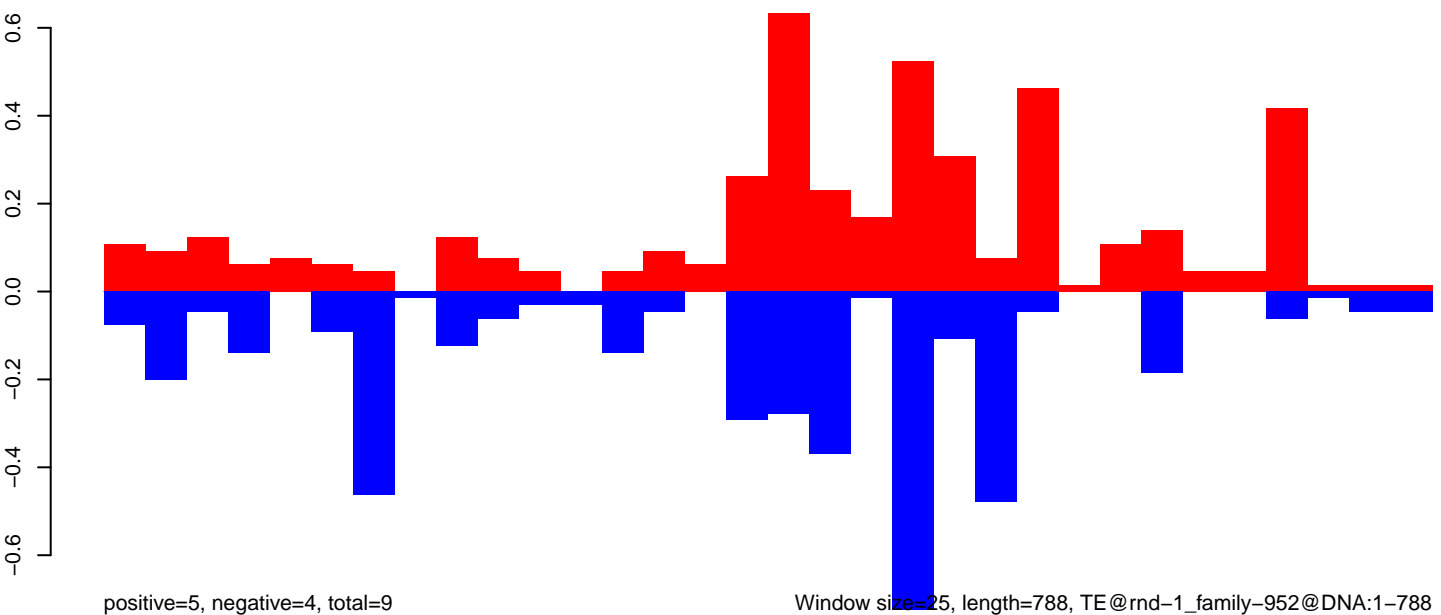
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



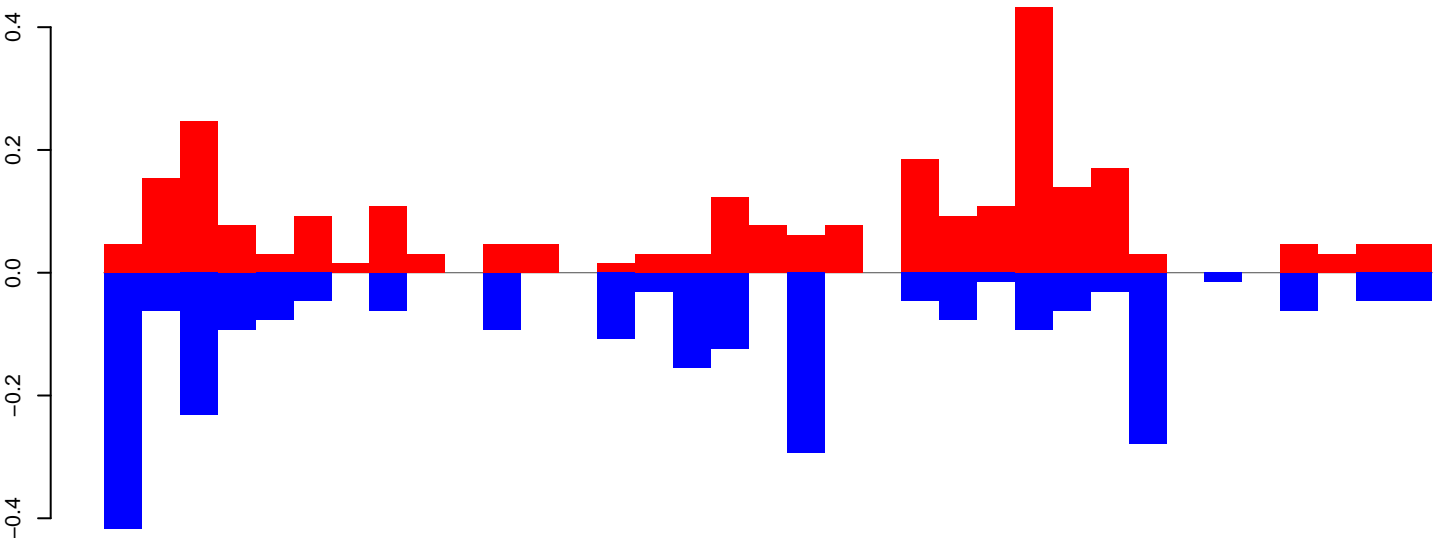
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

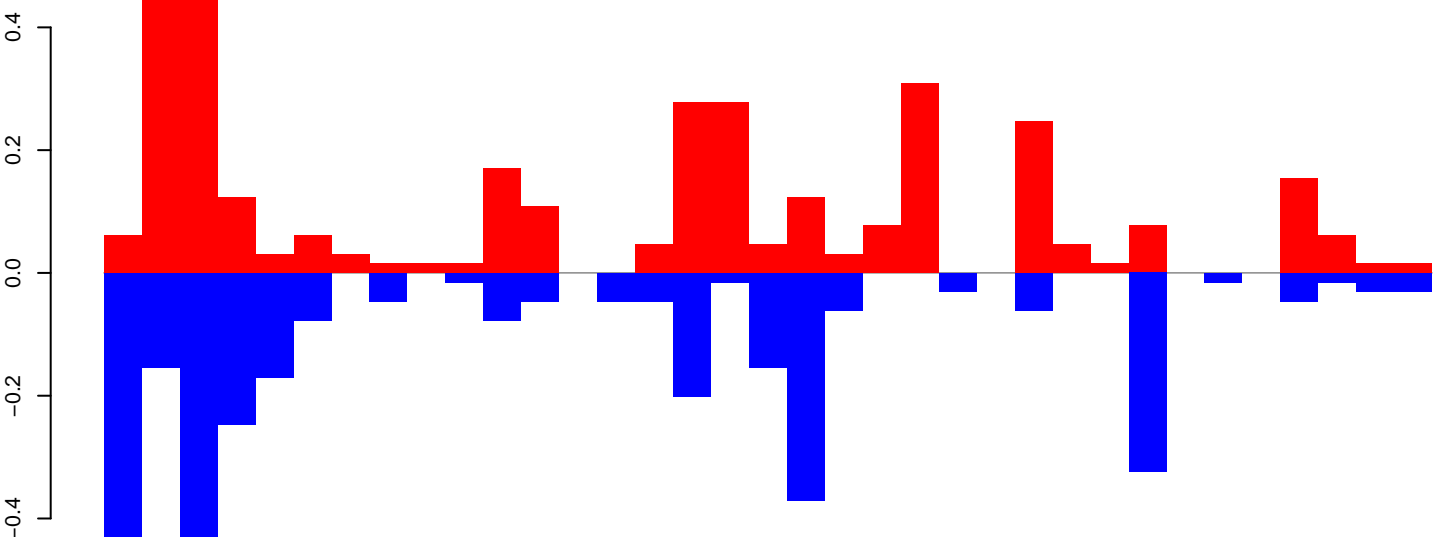


AeAlbo\_CHIKV\_9dpi.18\_23.rep



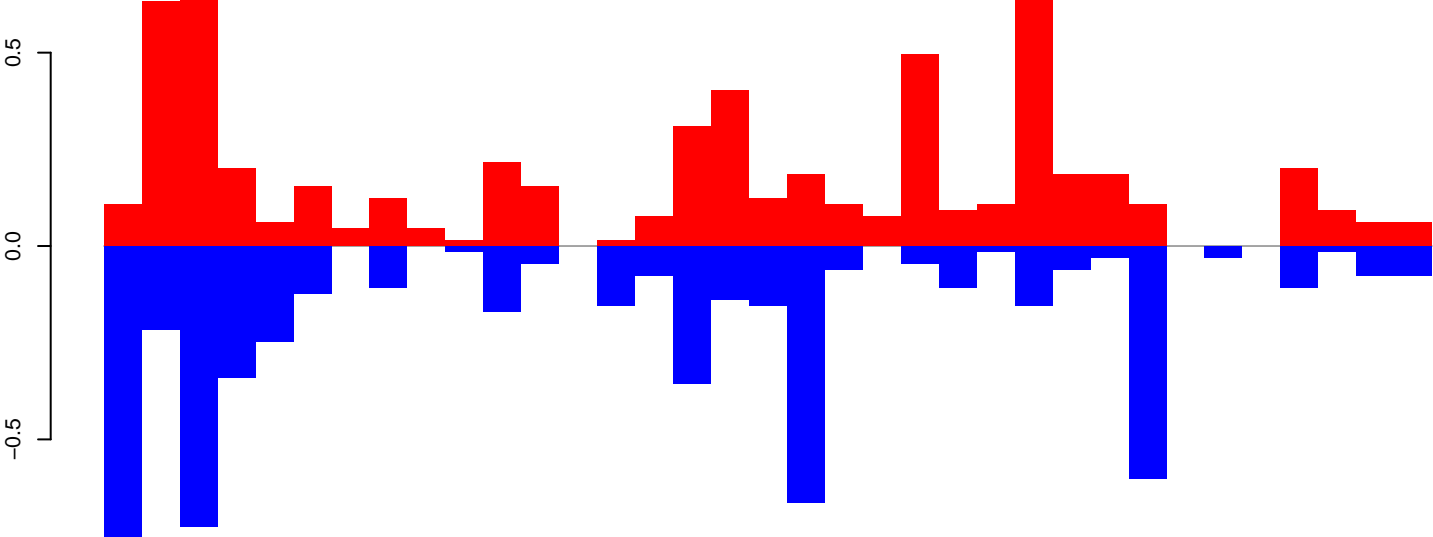
positive=3, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=3, total=7

AeAlbo\_CHIKV\_9dpi.rep

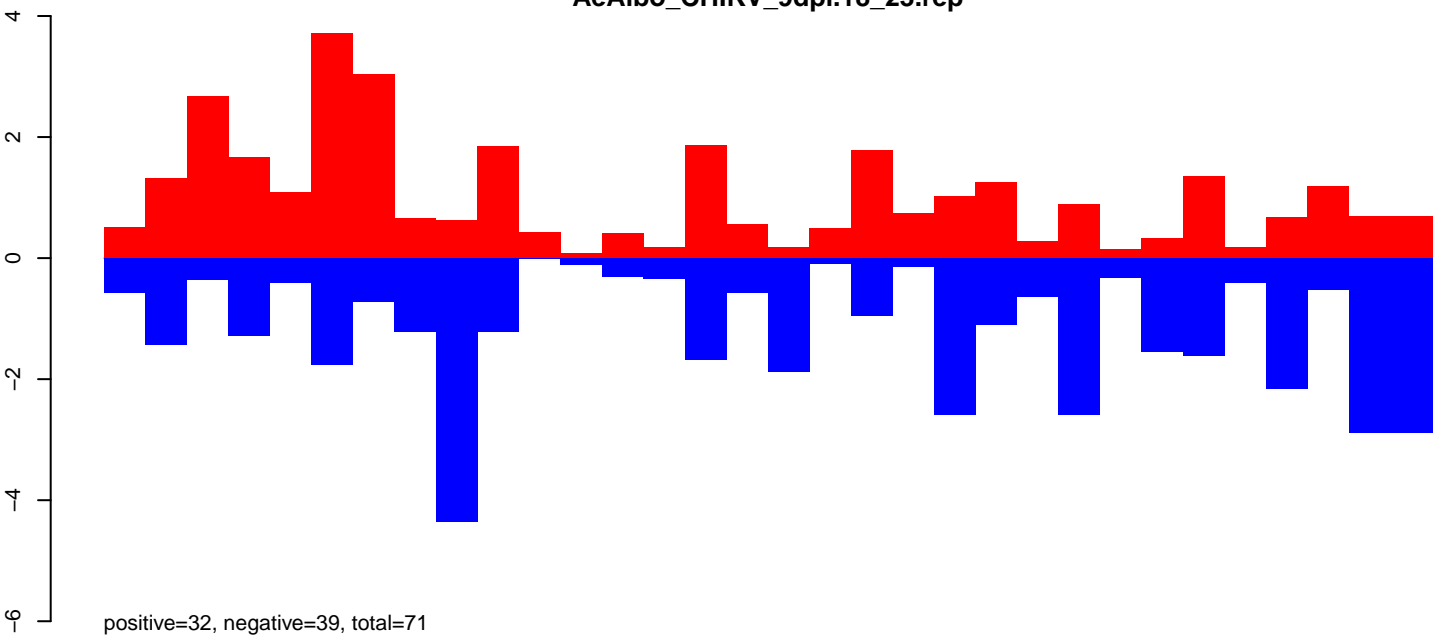


positive=6, negative=6, total=12

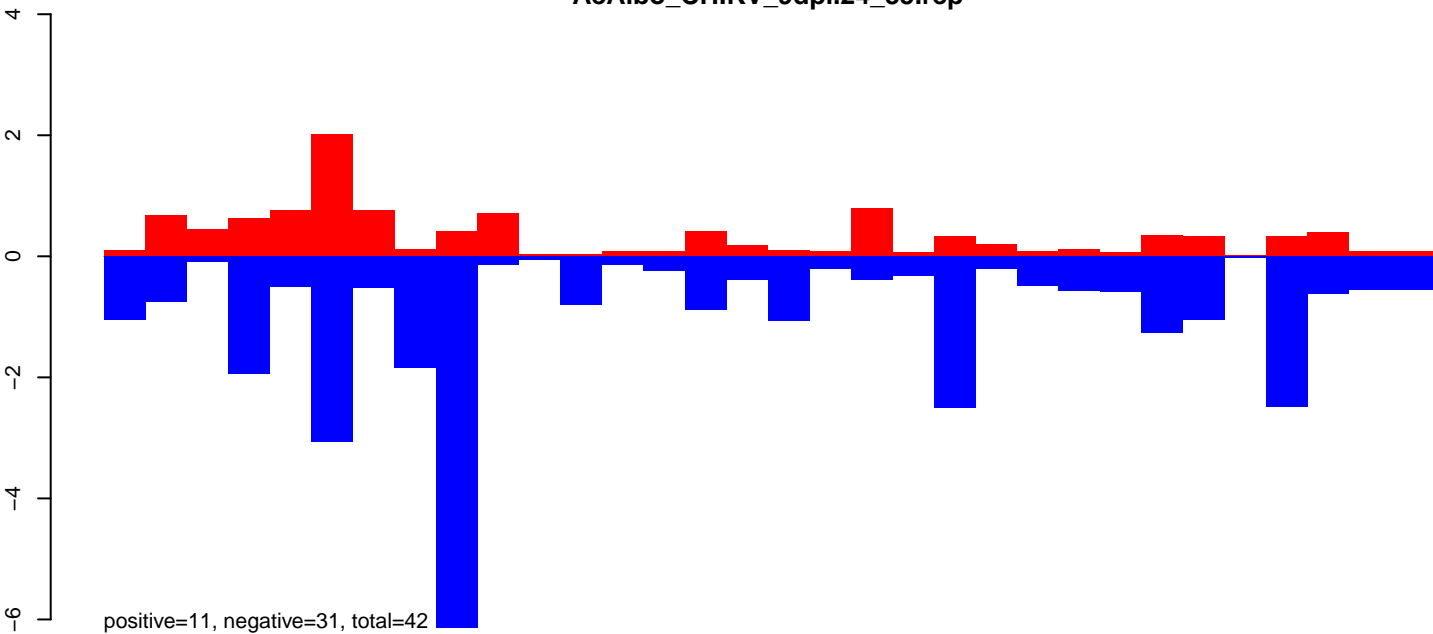
Window size=25, length=866, TE@rnd-1\_family-503@LTR\_Gypsy:1-866

0 200 400 600 800

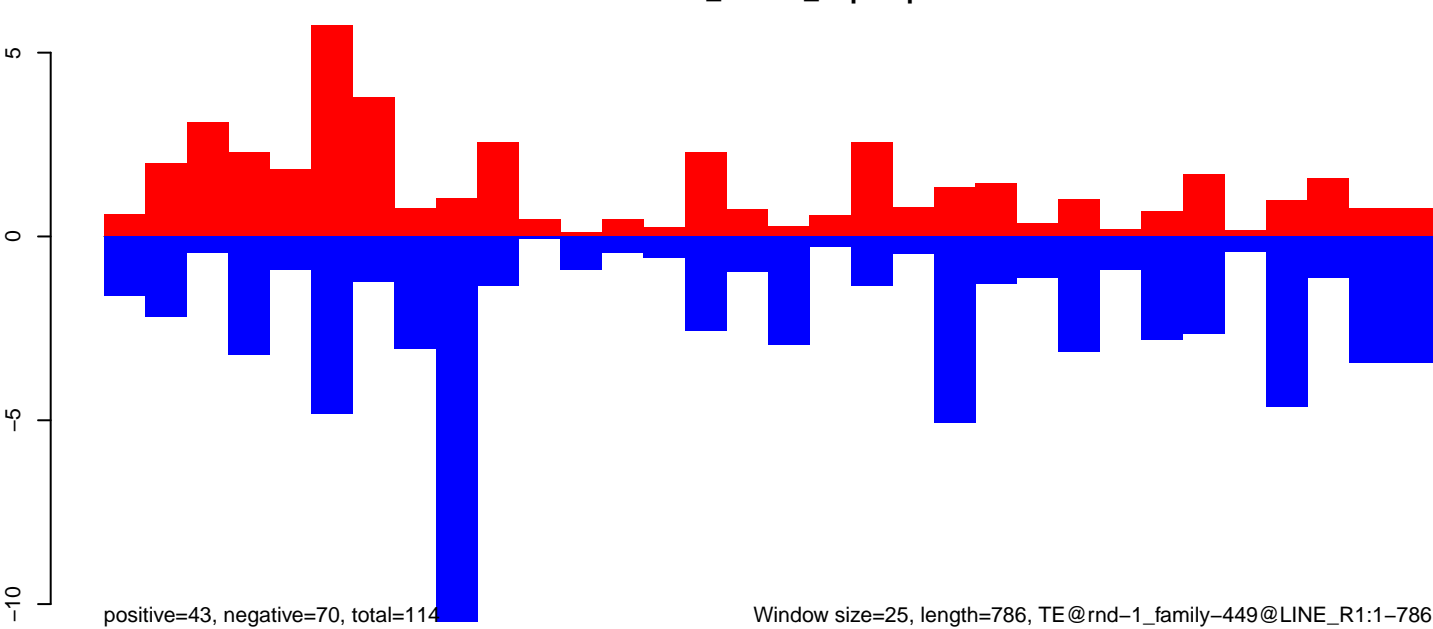
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

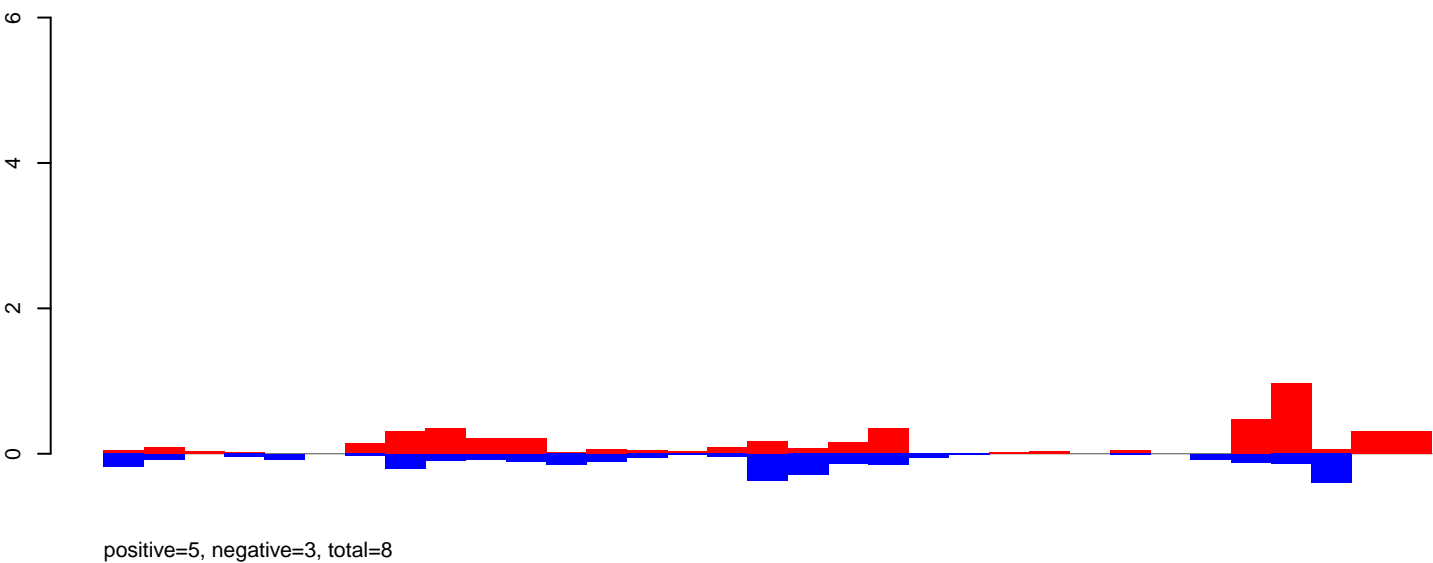


AeAlbo\_CHIKV\_9dpi.rep

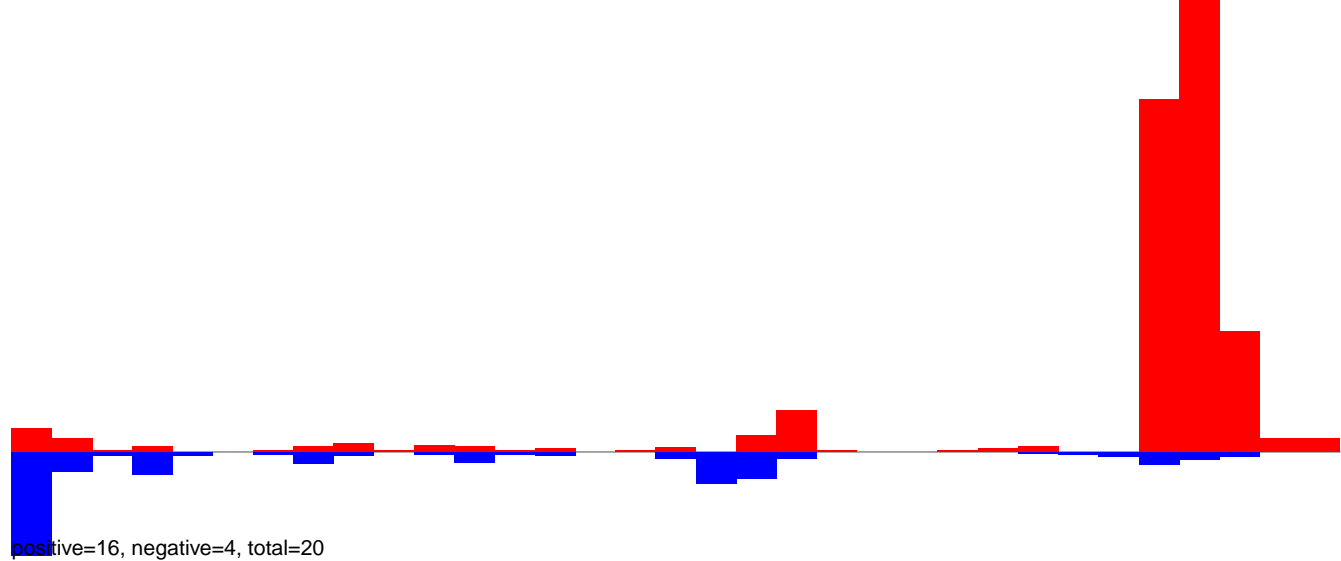


Window size=25, length=786, TE@rnd-1\_family-449@LINE\_R1:1-786

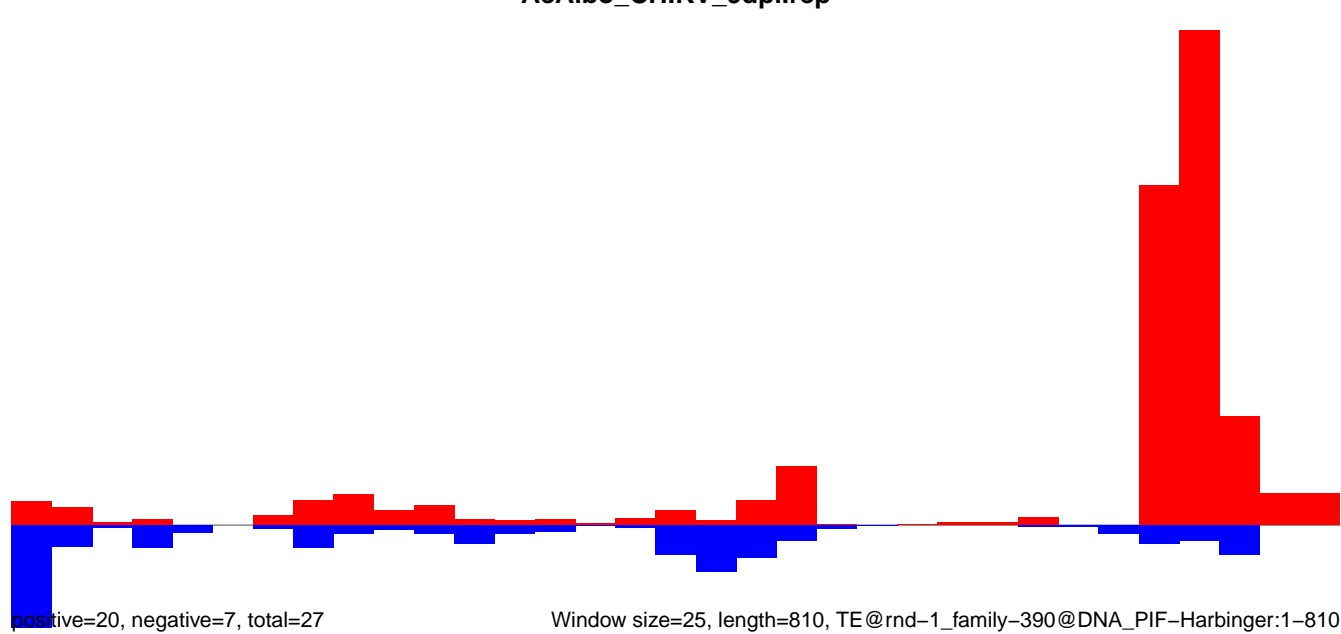
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

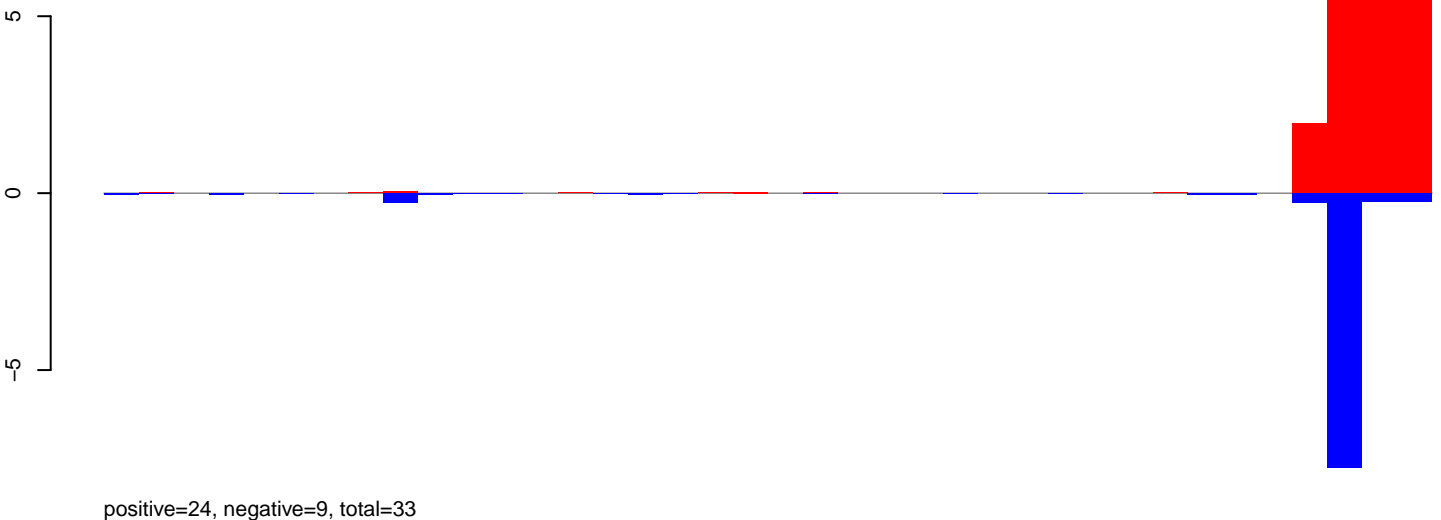


AeAlbo\_CHIKV\_9dpi.rep

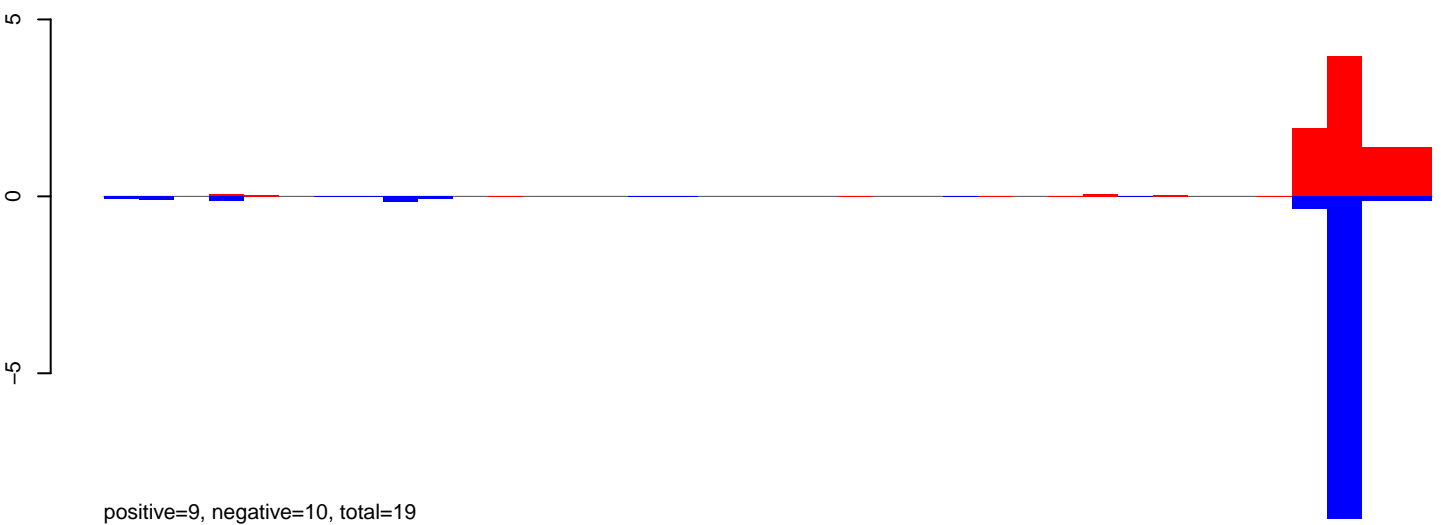




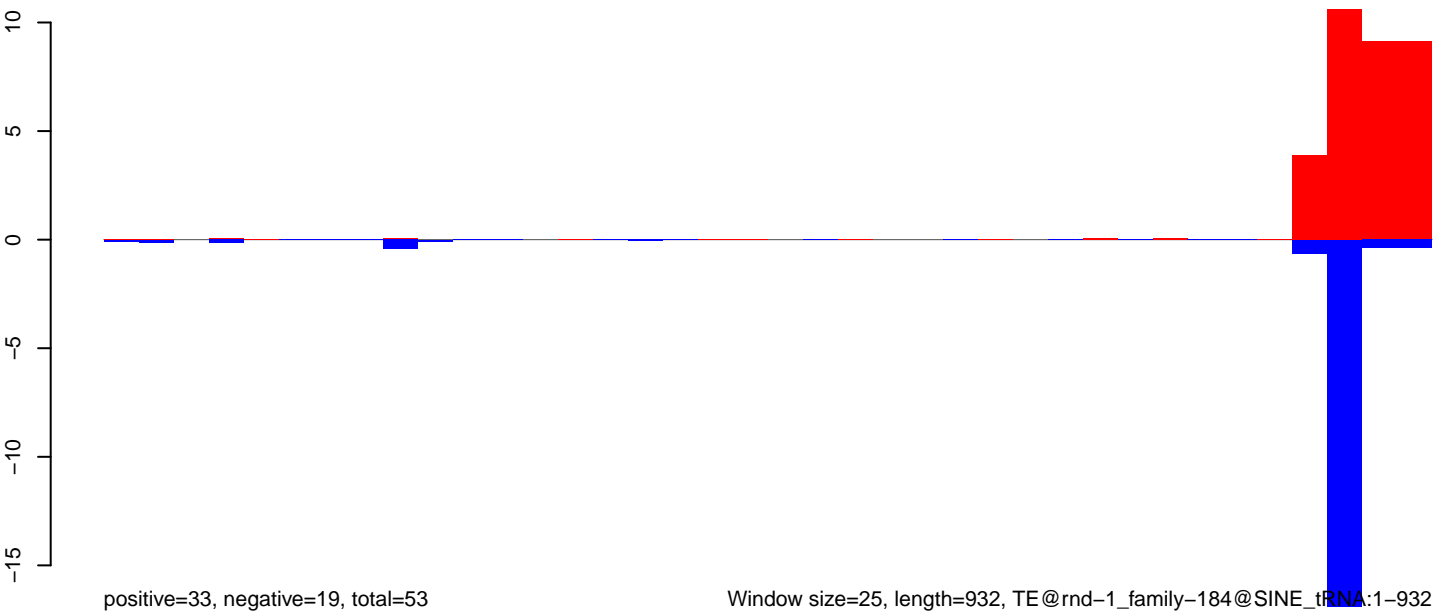
AeAlbo\_CHIKV\_9dpi.18\_23.rep



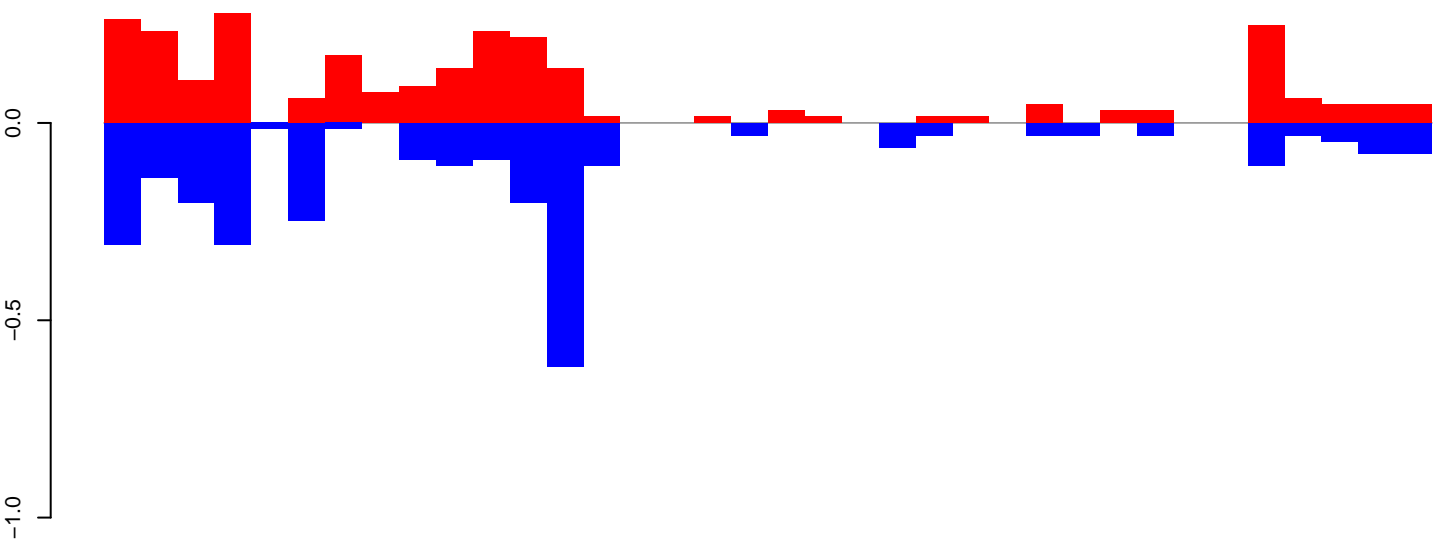
AeAlbo\_CHIKV\_9dpi.24\_35.rep



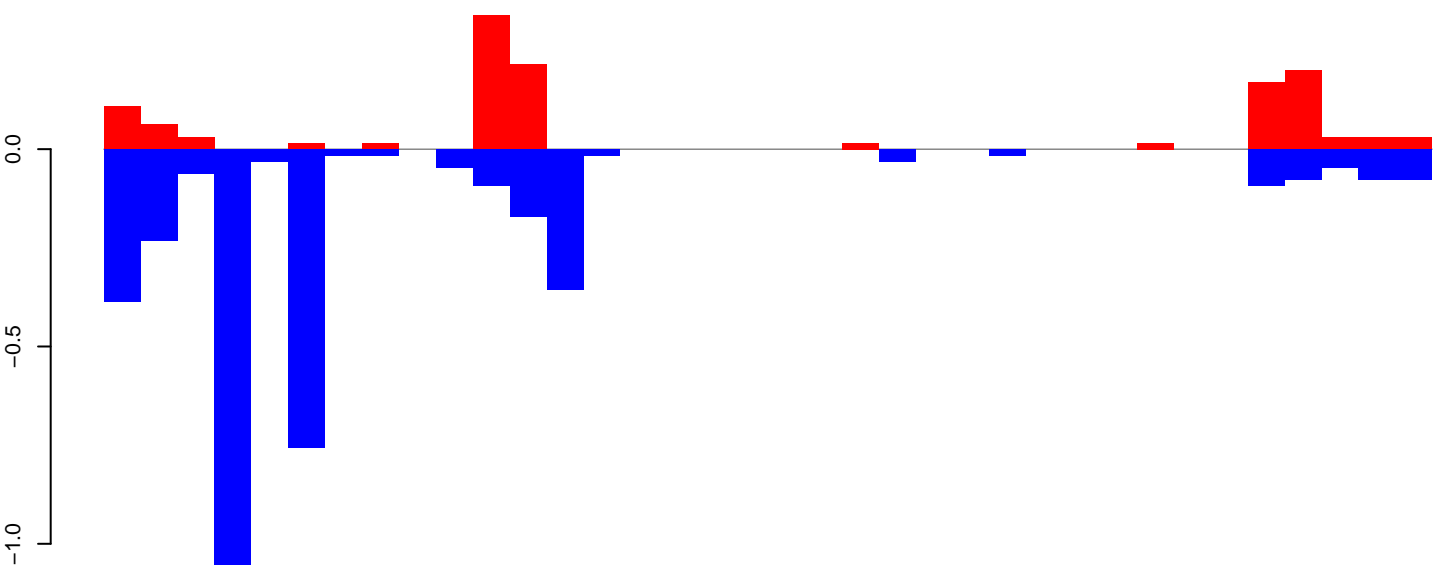
AeAlbo\_CHIKV\_9dpi.rep



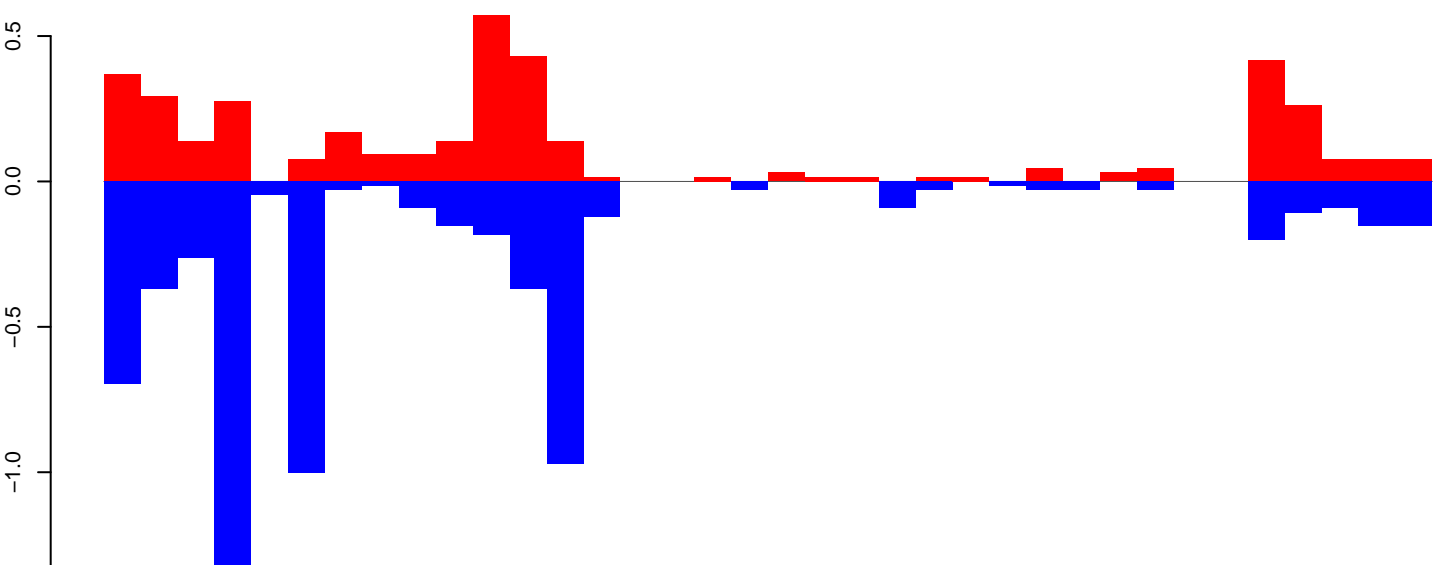
AeAlbo\_CHIKV\_9dpi.18\_23.rep



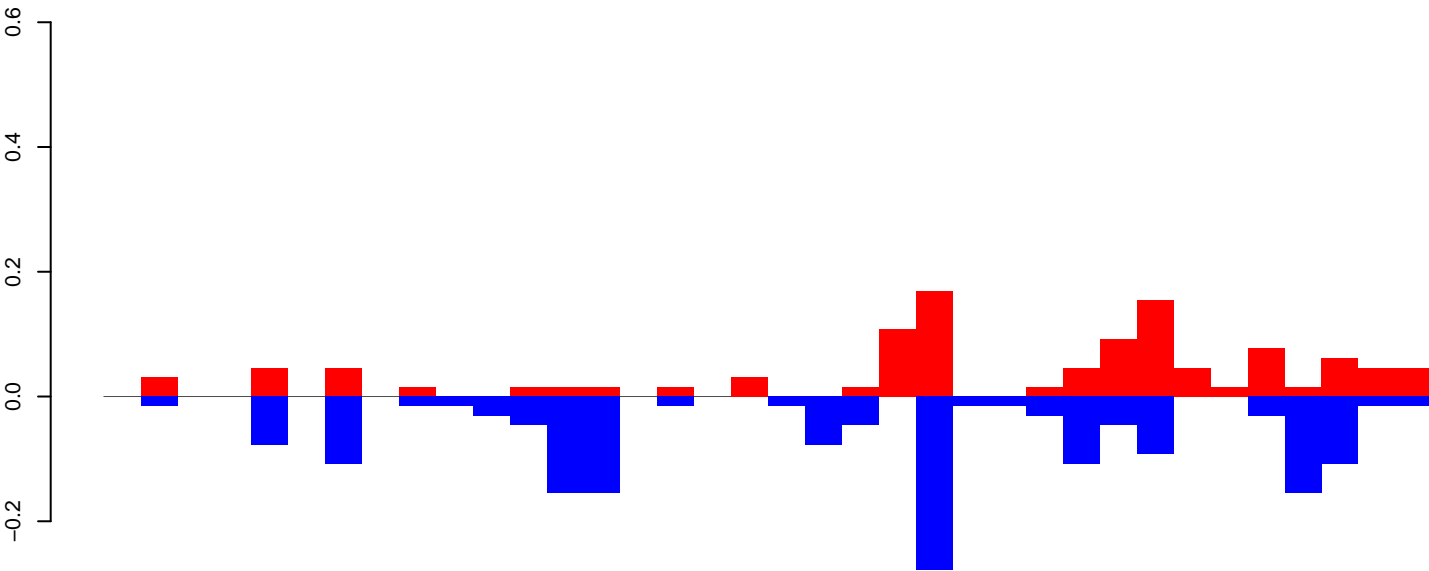
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

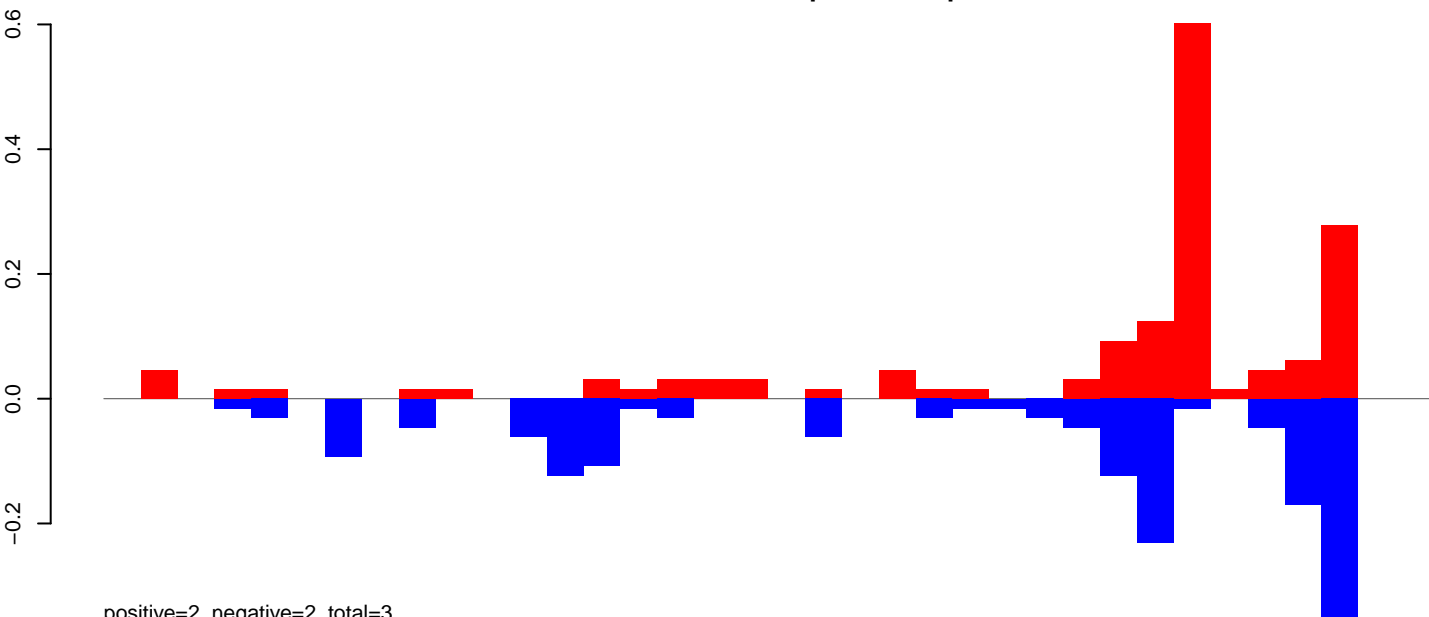


AeAlbo\_CHIKV\_9dpi.18\_23.rep



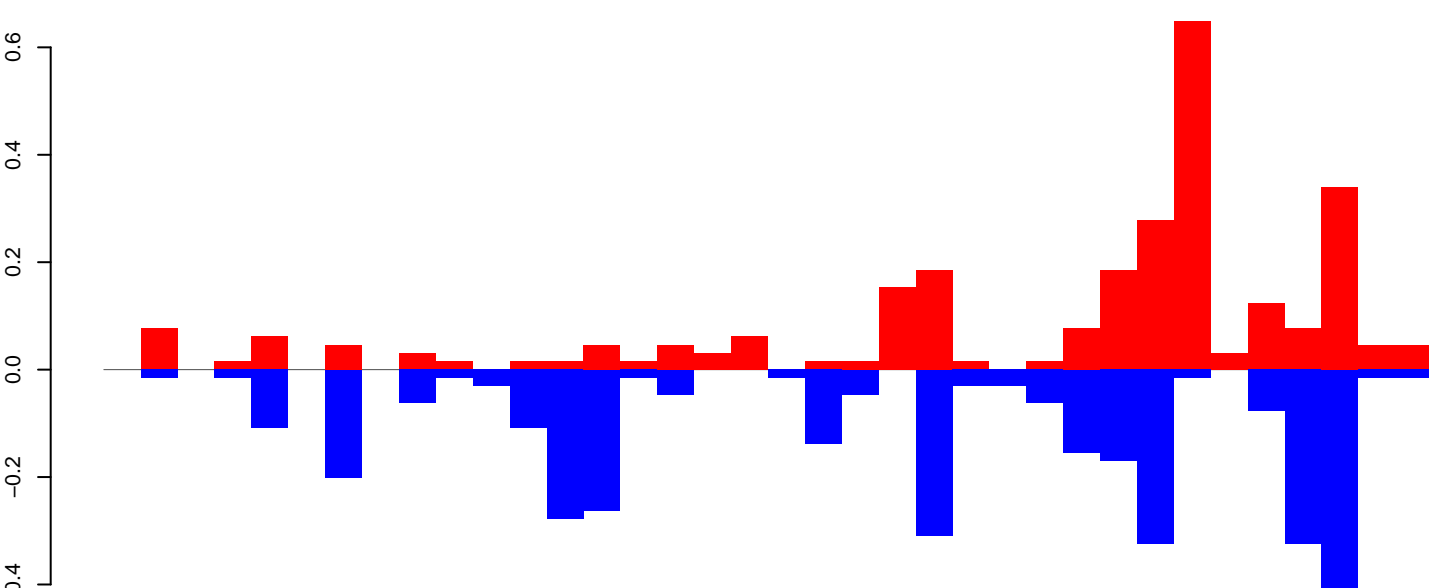
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

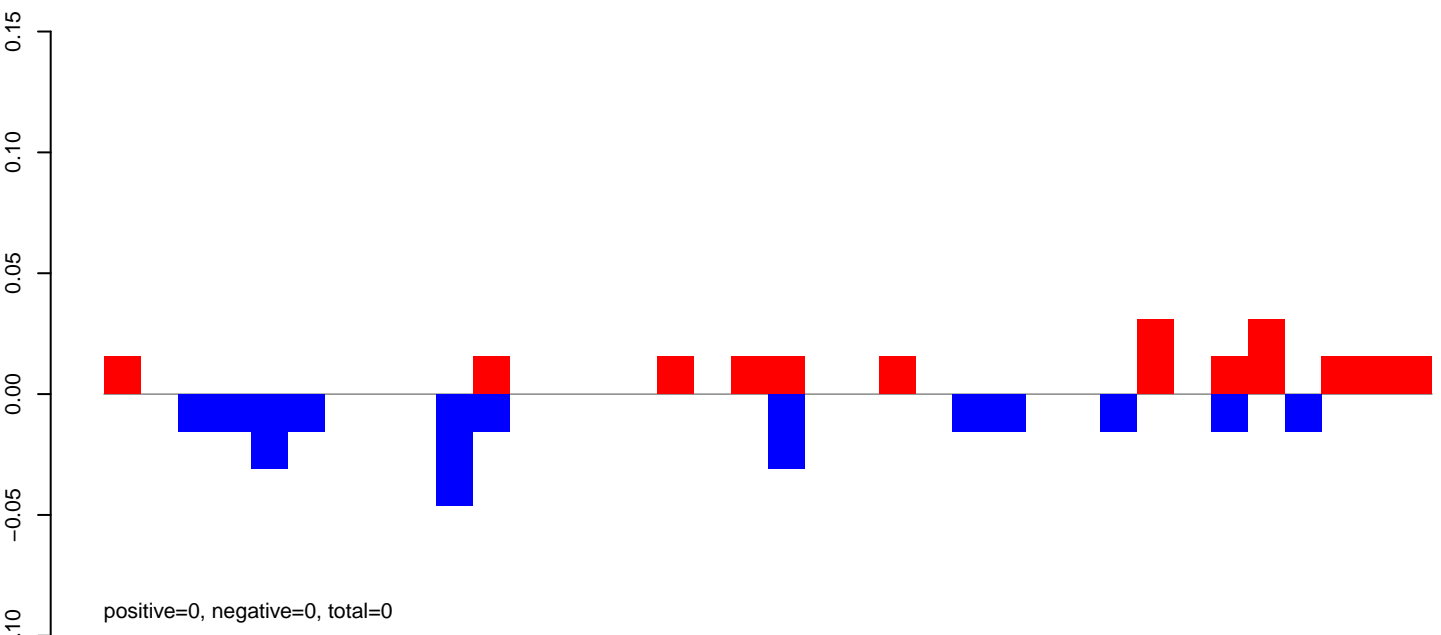


positive=3, negative=3, total=6

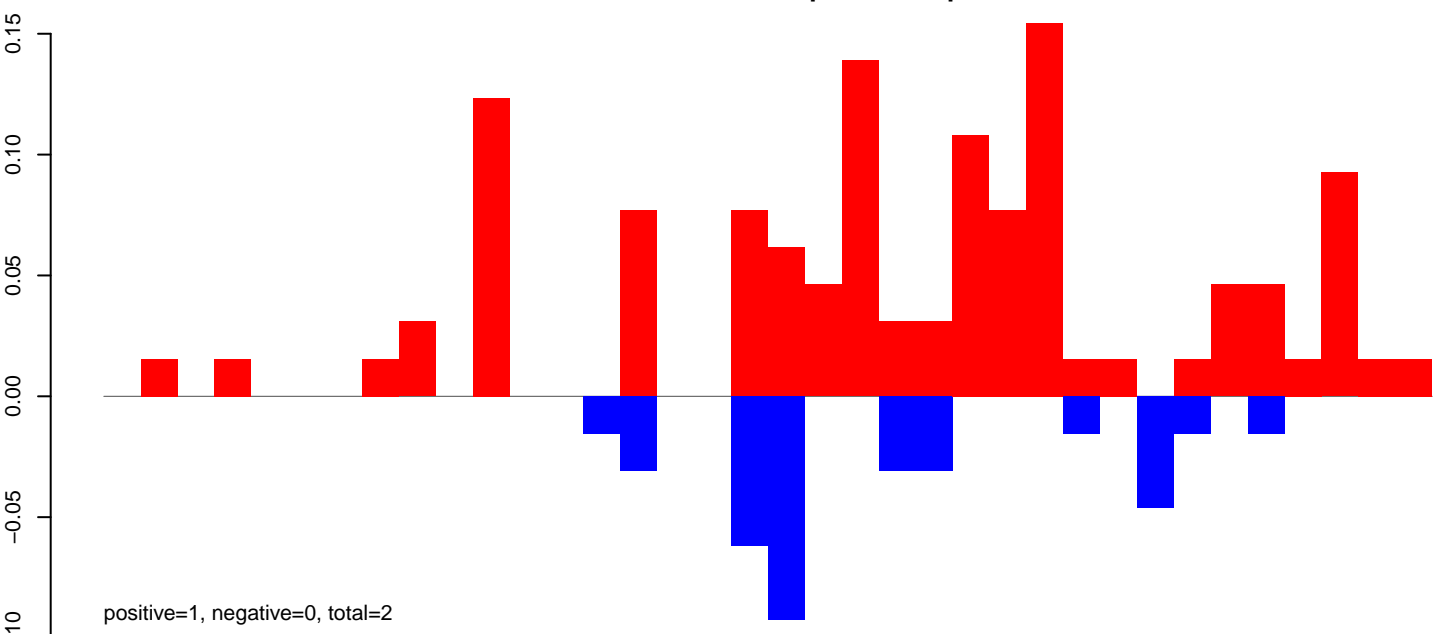
Window size=25, length=885, TE@rnd-1\_family-1353@Unknown:1-885

0 200 400 600 800

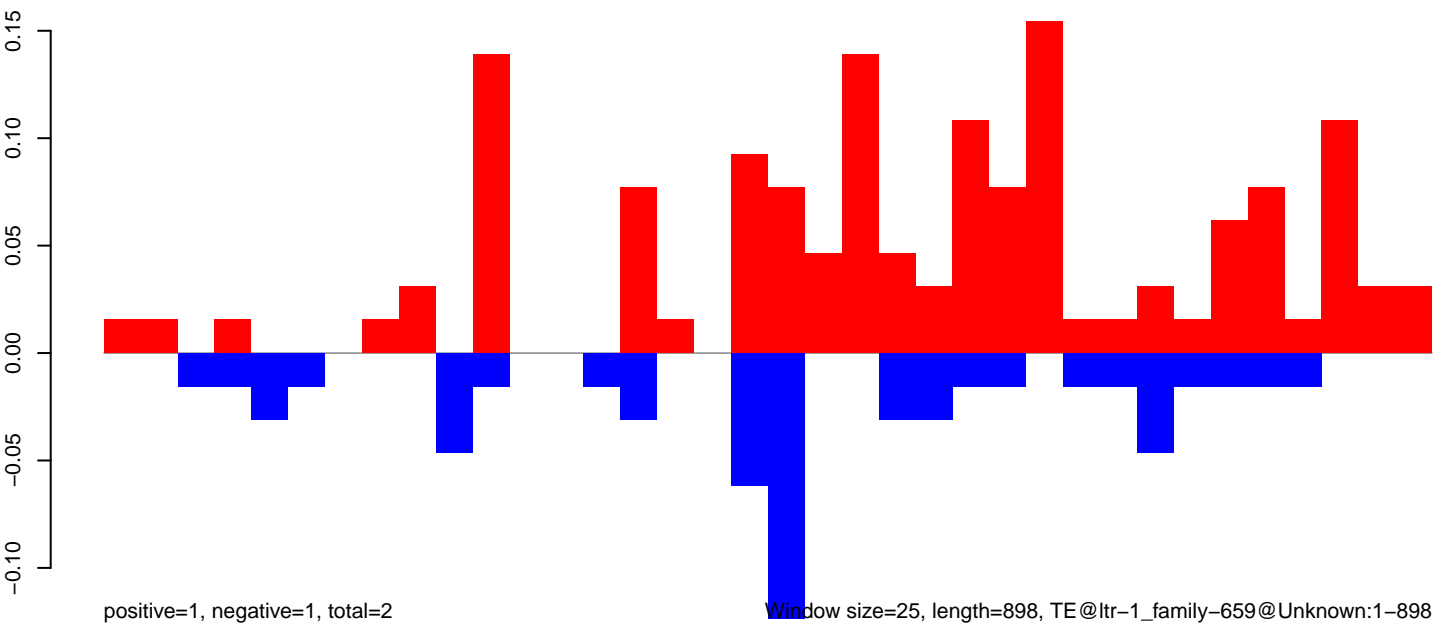
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

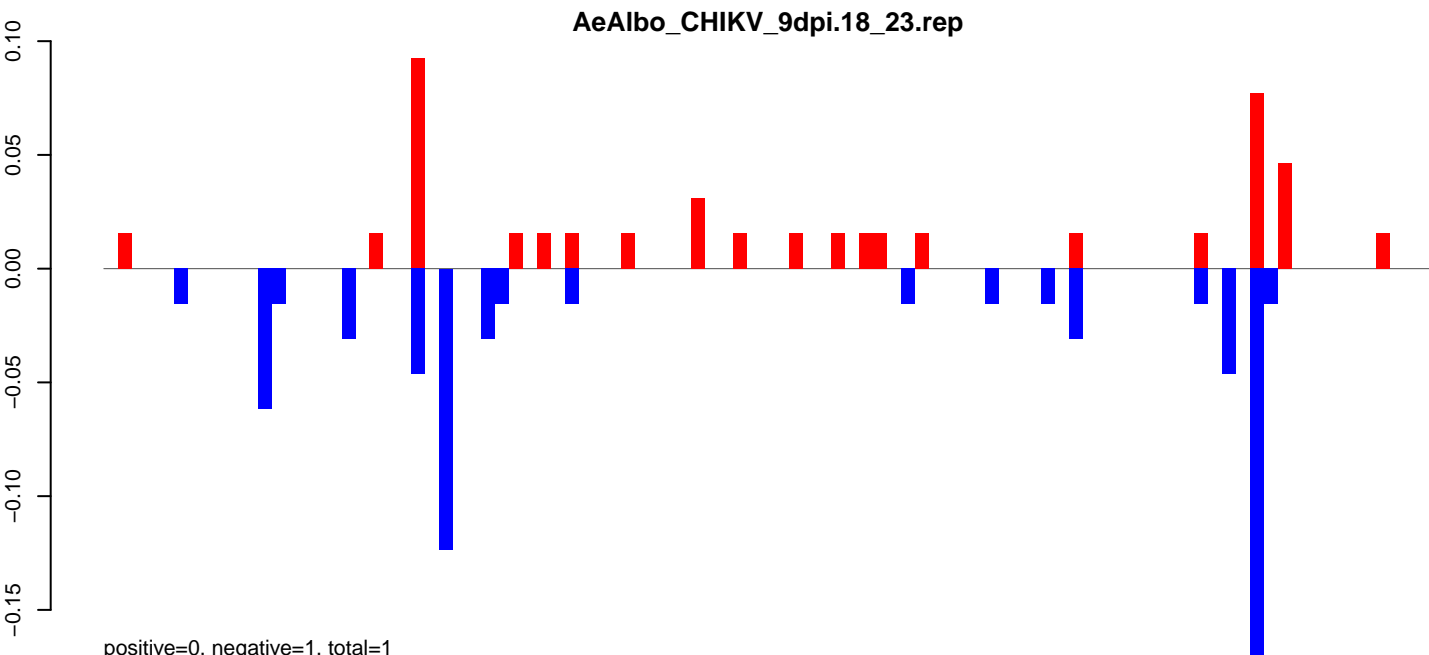


AeAlbo\_CHIKV\_9dpi.rep

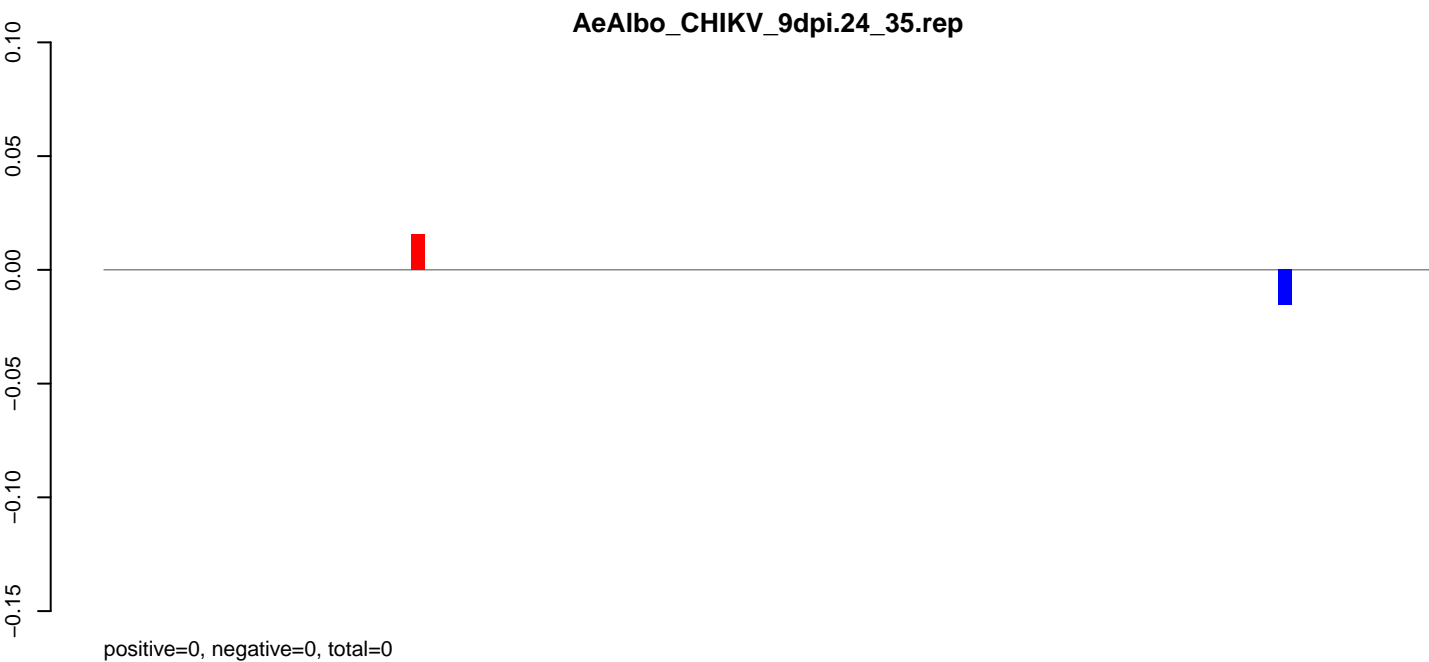


Window size=25, length=898, TE@ltr-1\_family-659@Unknown:1-898

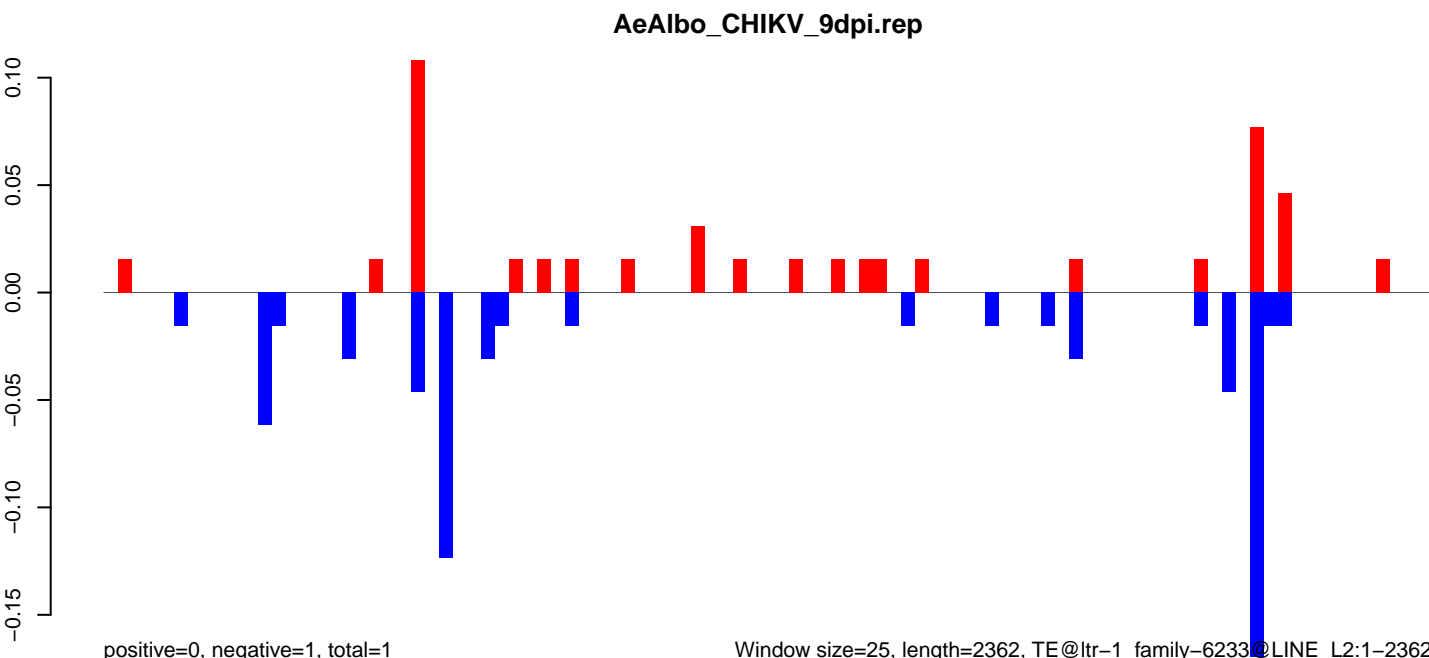
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

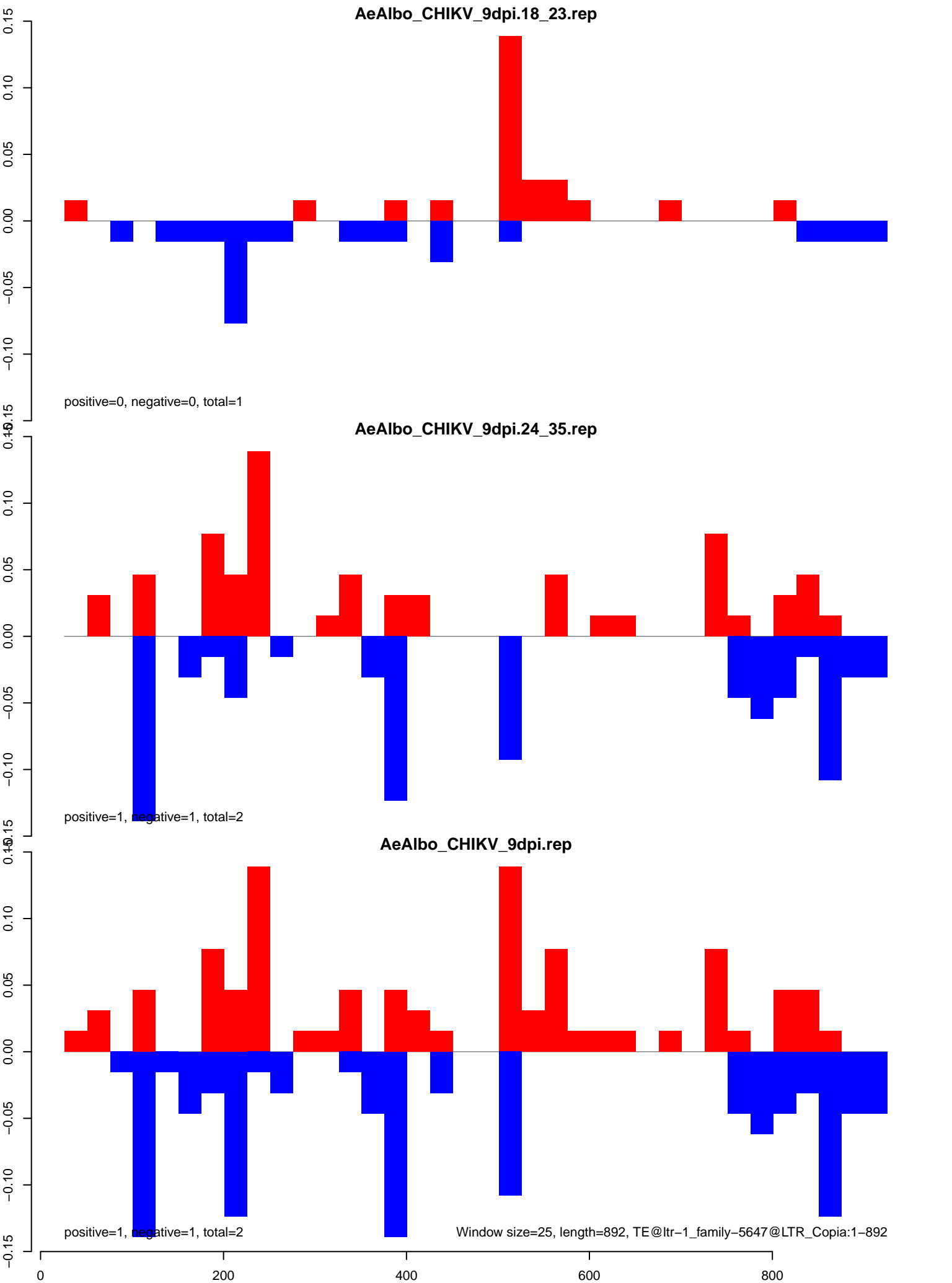


AeAlbo\_CHIKV\_9dpi.rep

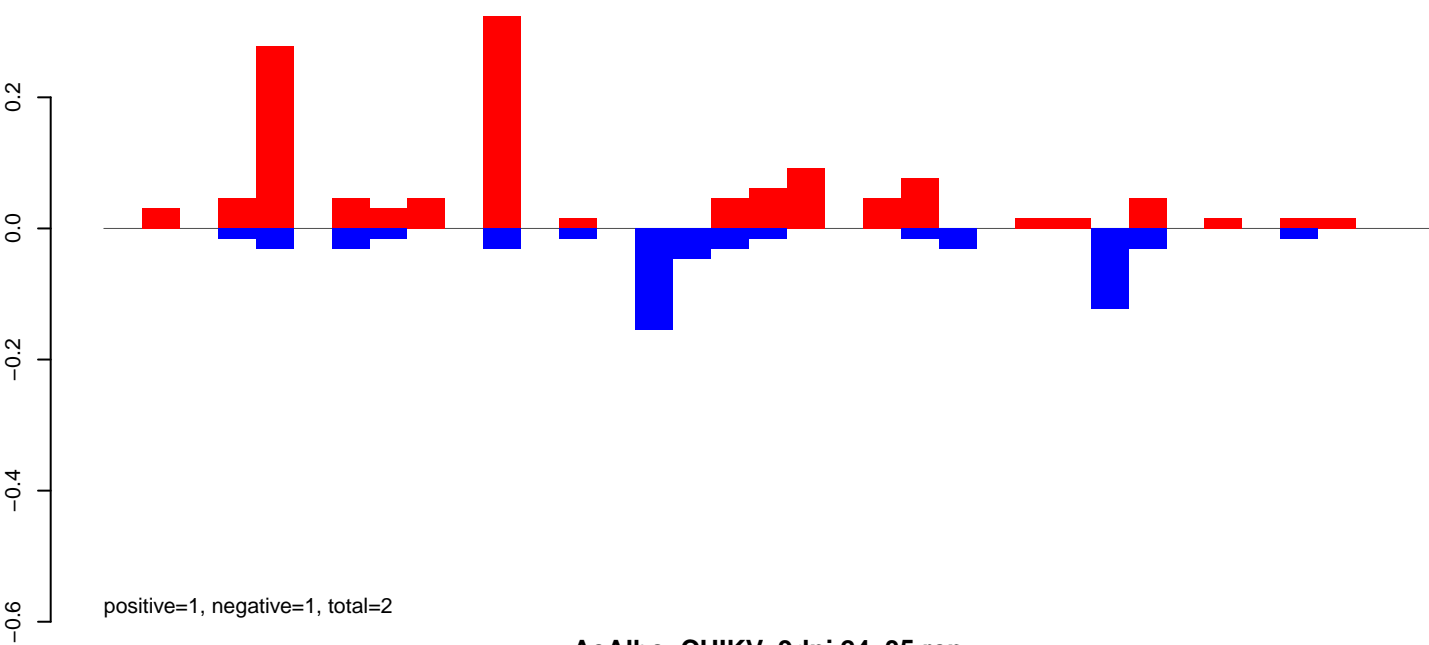


Window size=25, length=2362, TE@ltr-1\_family-6233@LINE\_L2:1-2362

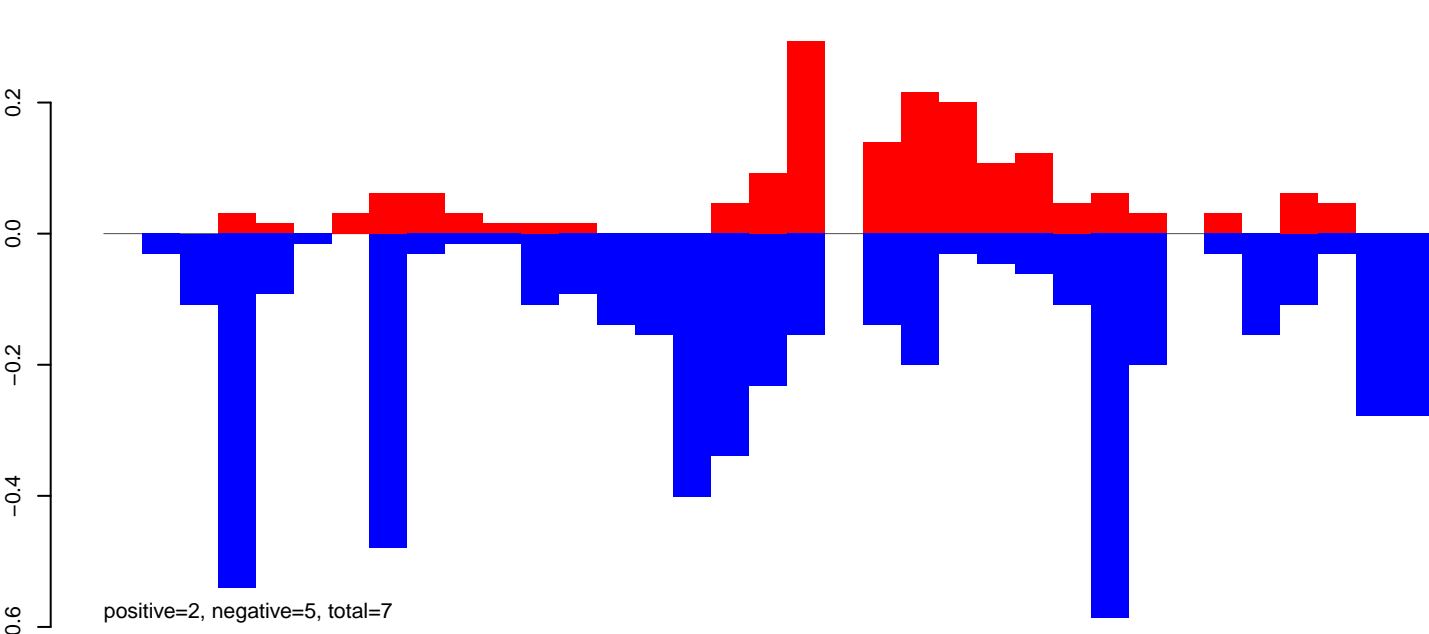
0 500 1000 1500 2000



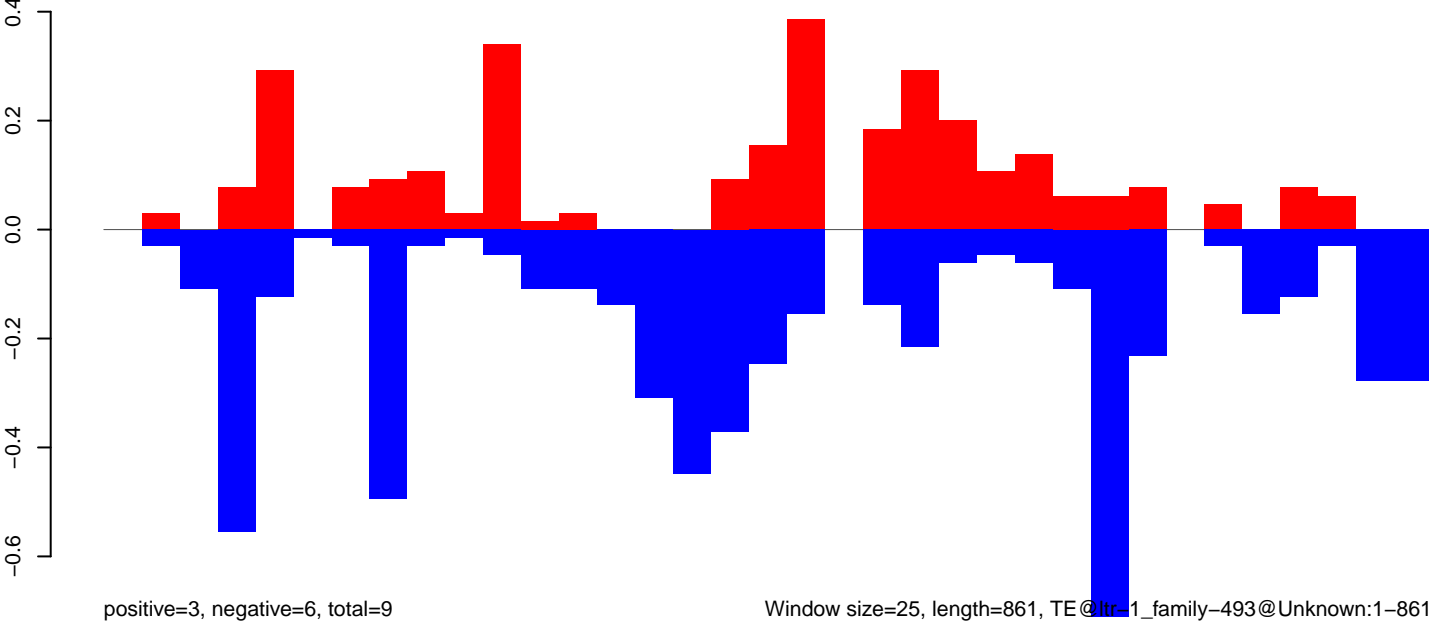
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

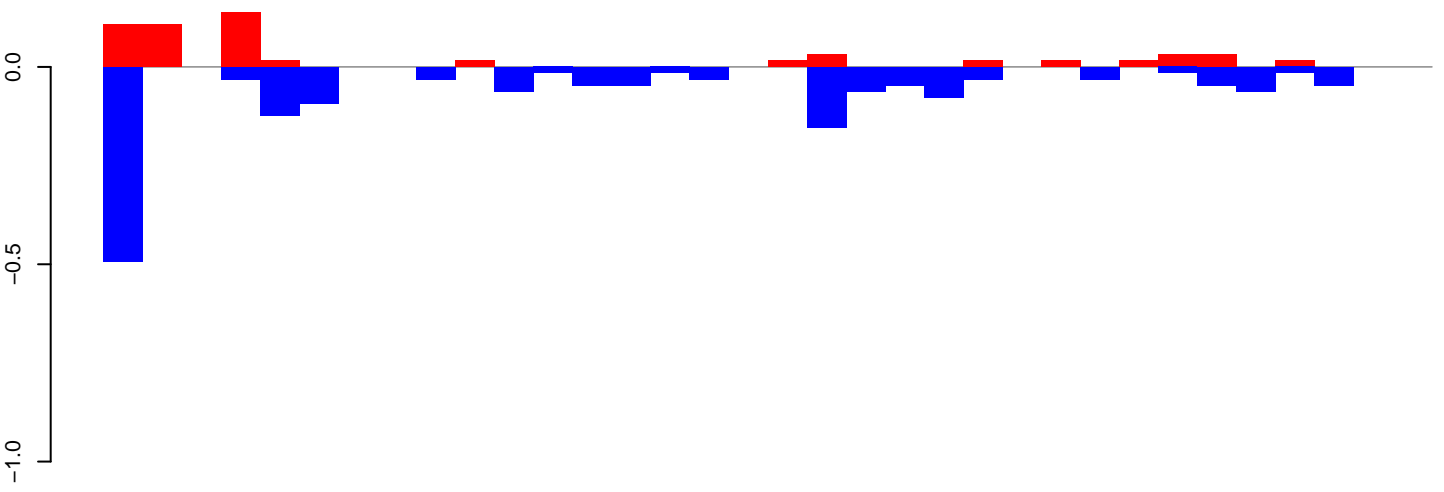


AeAlbo\_CHIKV\_9dpi.rep



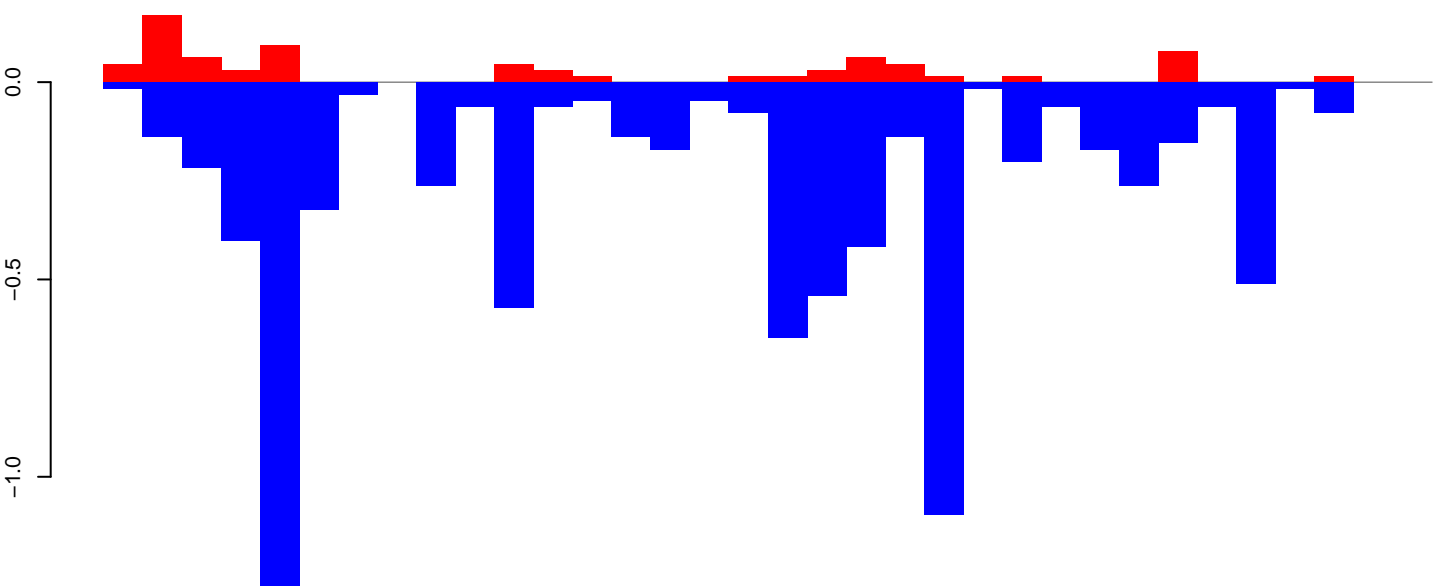
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



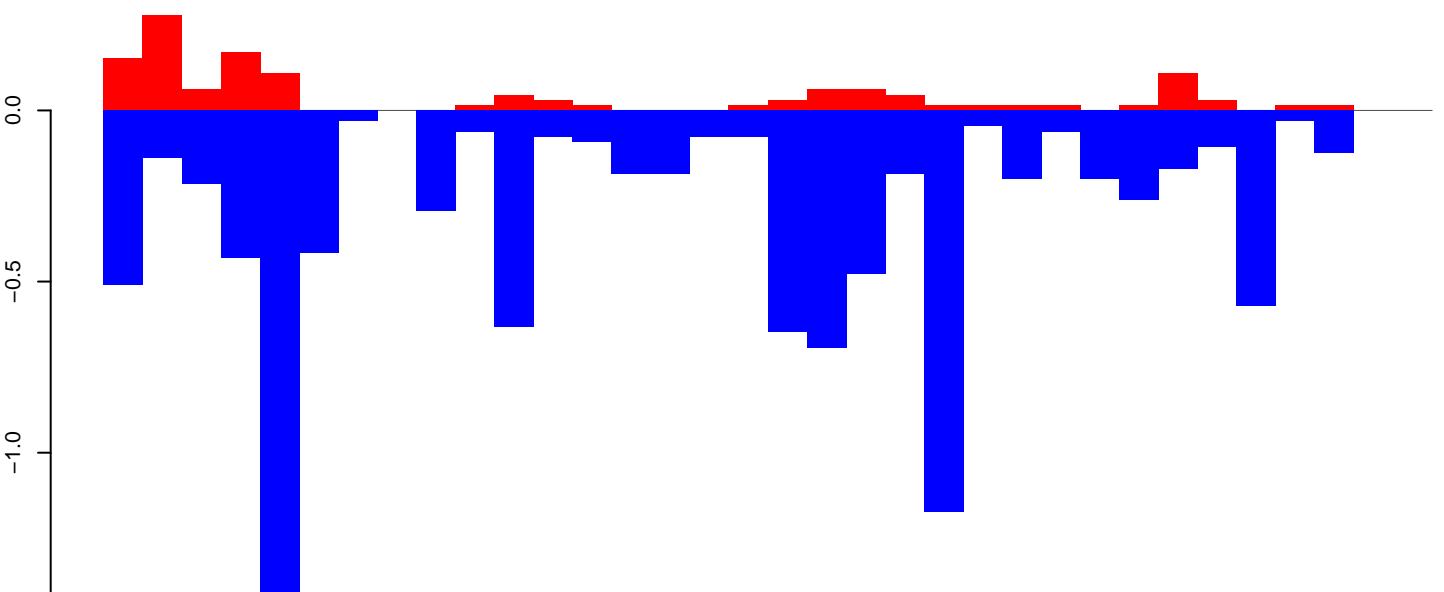
positive=1, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=8, total=9

AeAlbo\_CHIKV\_9dpi.rep

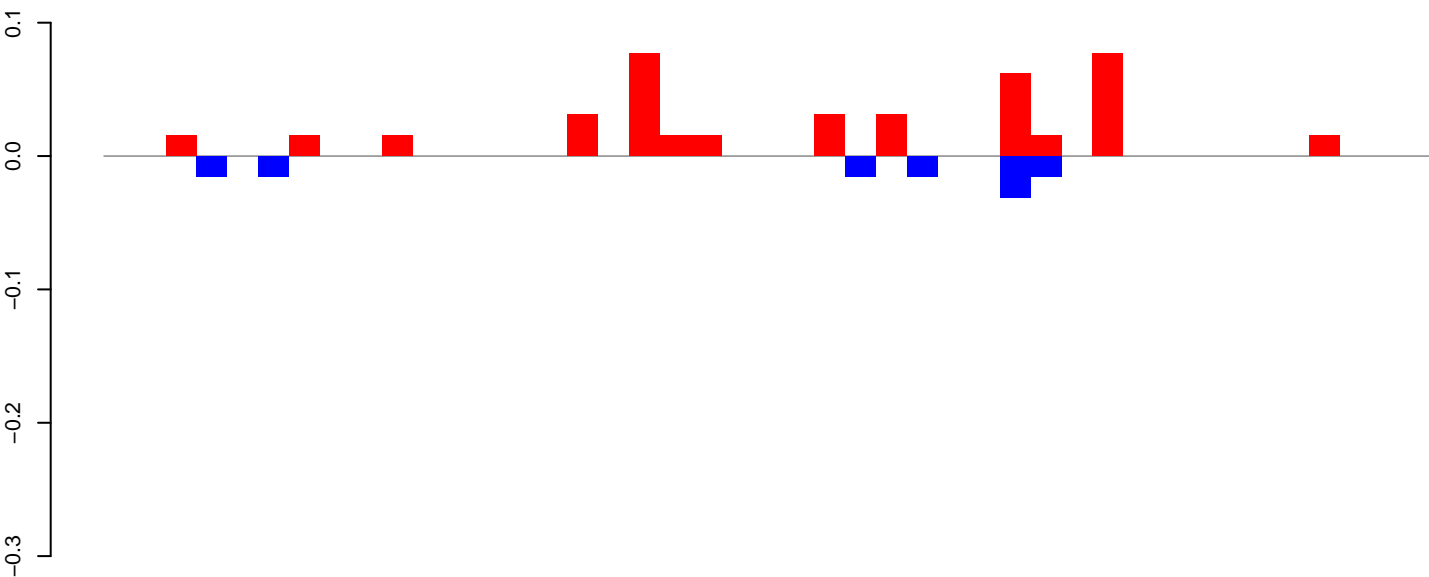


positive=1, negative=10, total=11

Window size=25, length=836, TE@ltr-1\_family-4368@Unknown:1-836

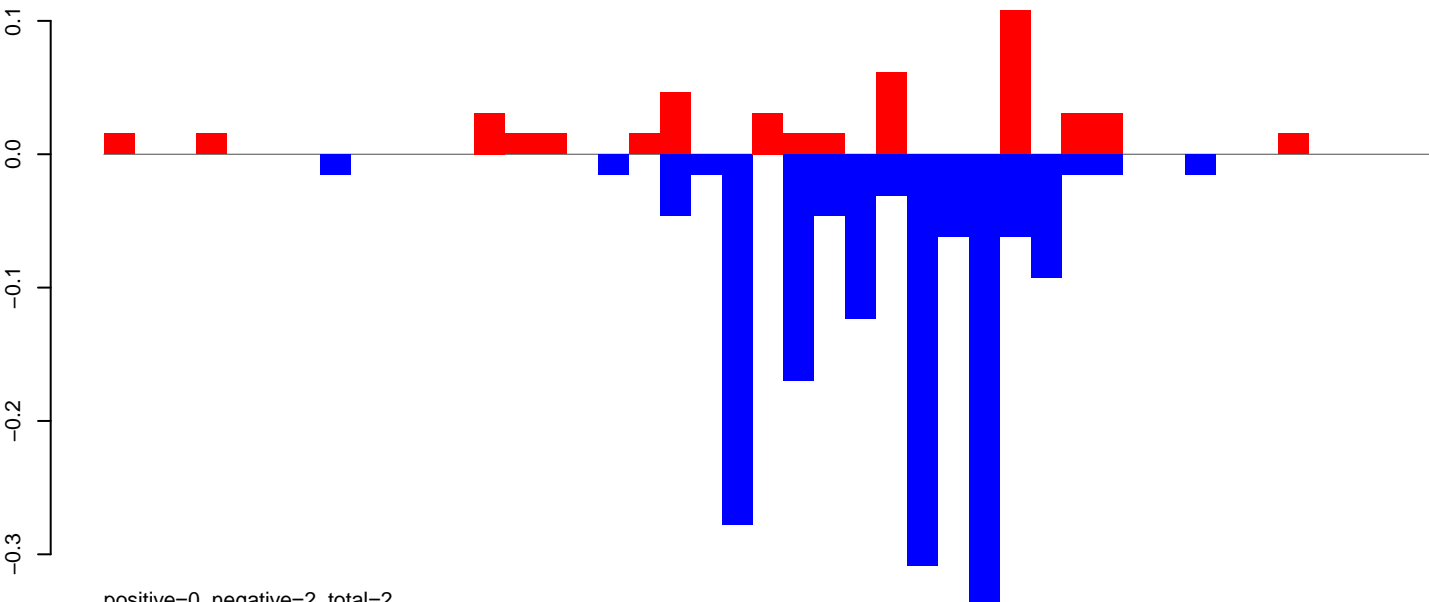


AeAlbo\_CHIKV\_9dpi.18\_23.rep



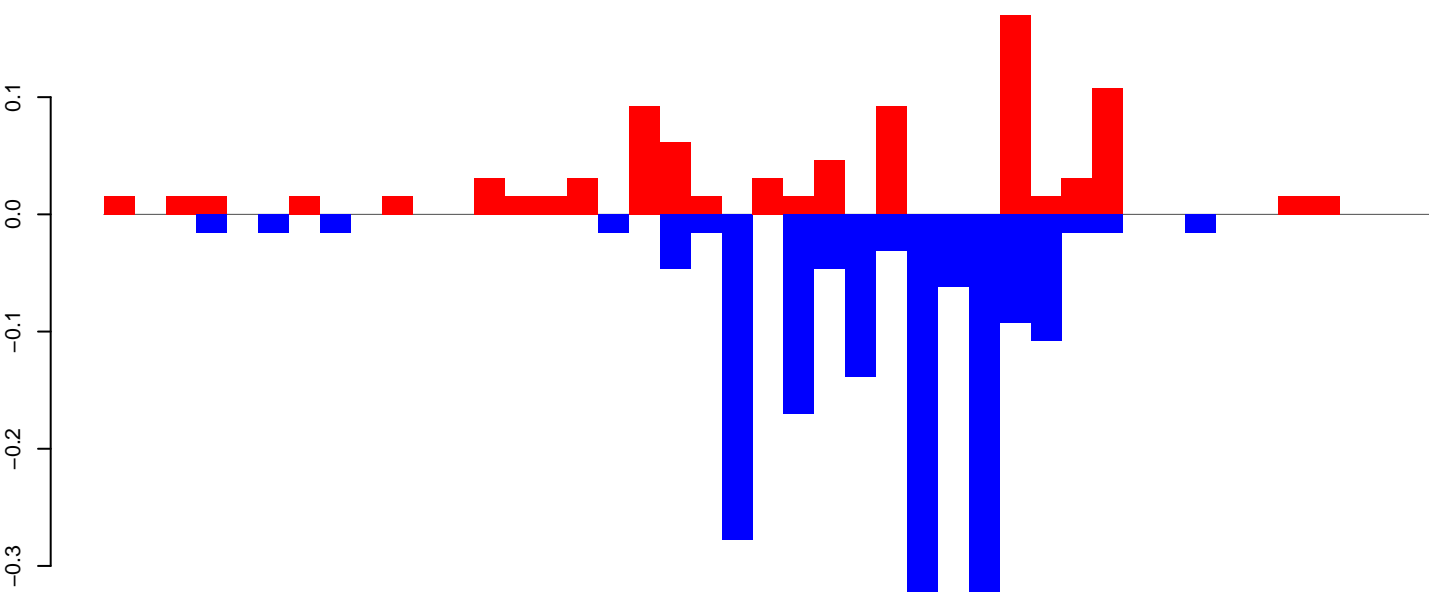
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.rep

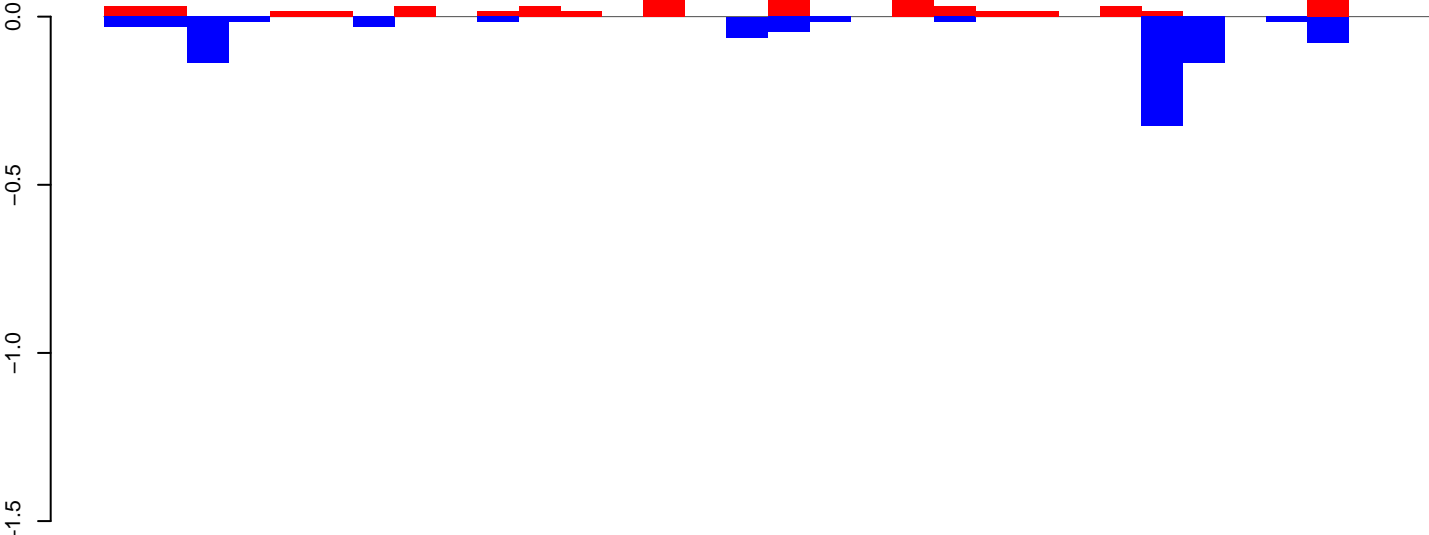


positive=1, negative=2, total=3

Window size=25, length=1055, TE@ltr-1\_family-3965@LTR\_Gypsy:1-1055

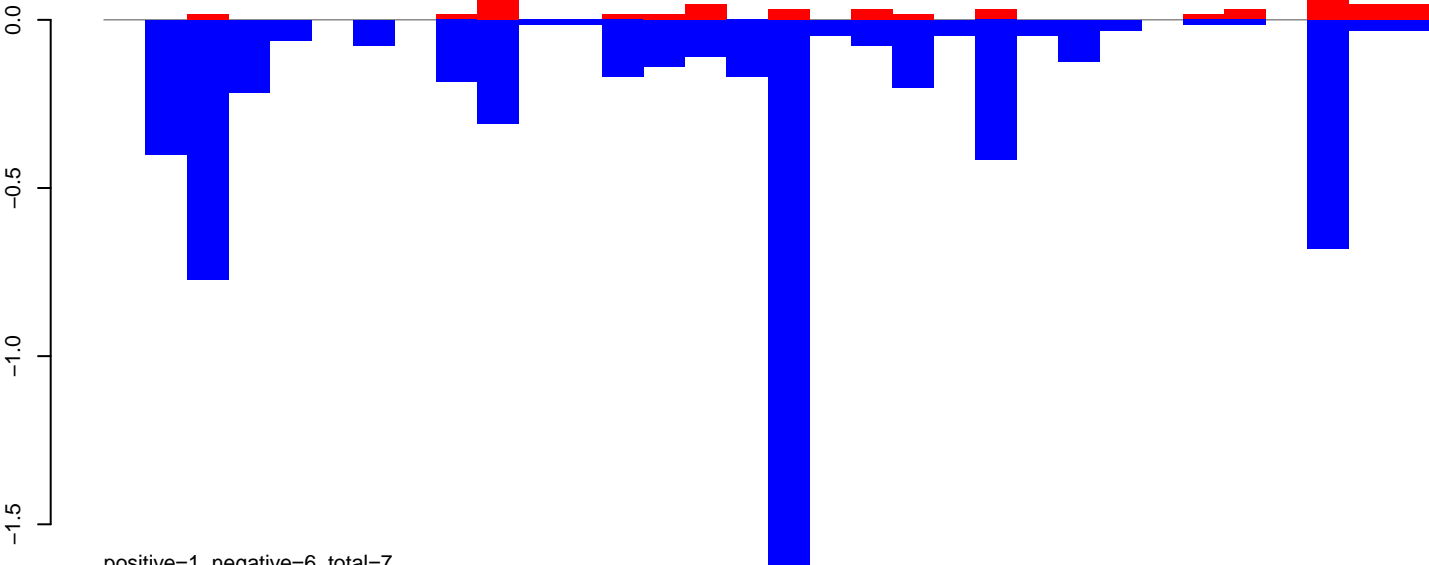
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



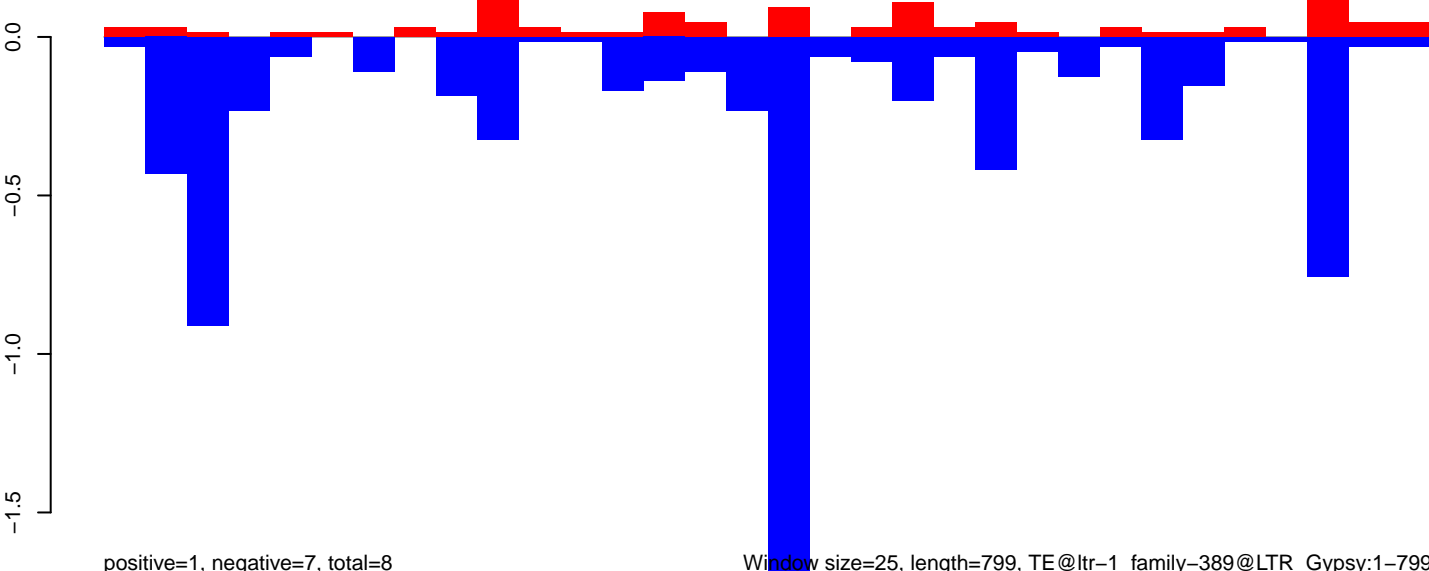
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=6, total=7

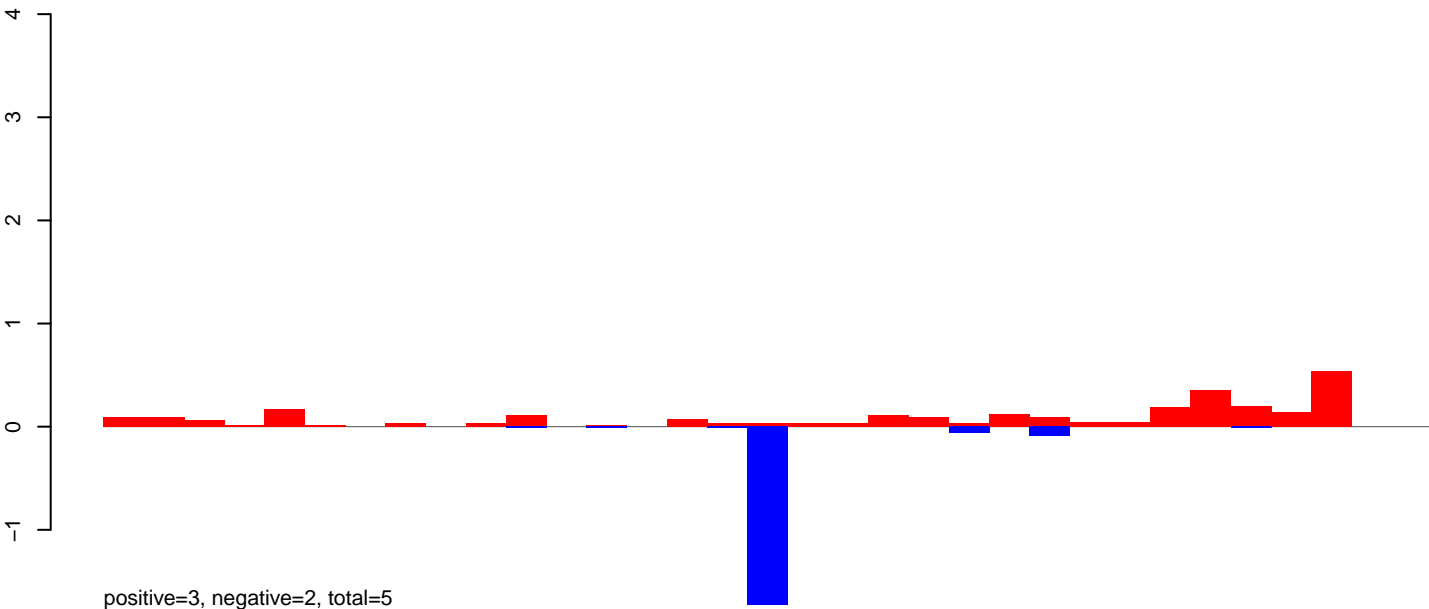
AeAlbo\_CHIKV\_9dpi.rep



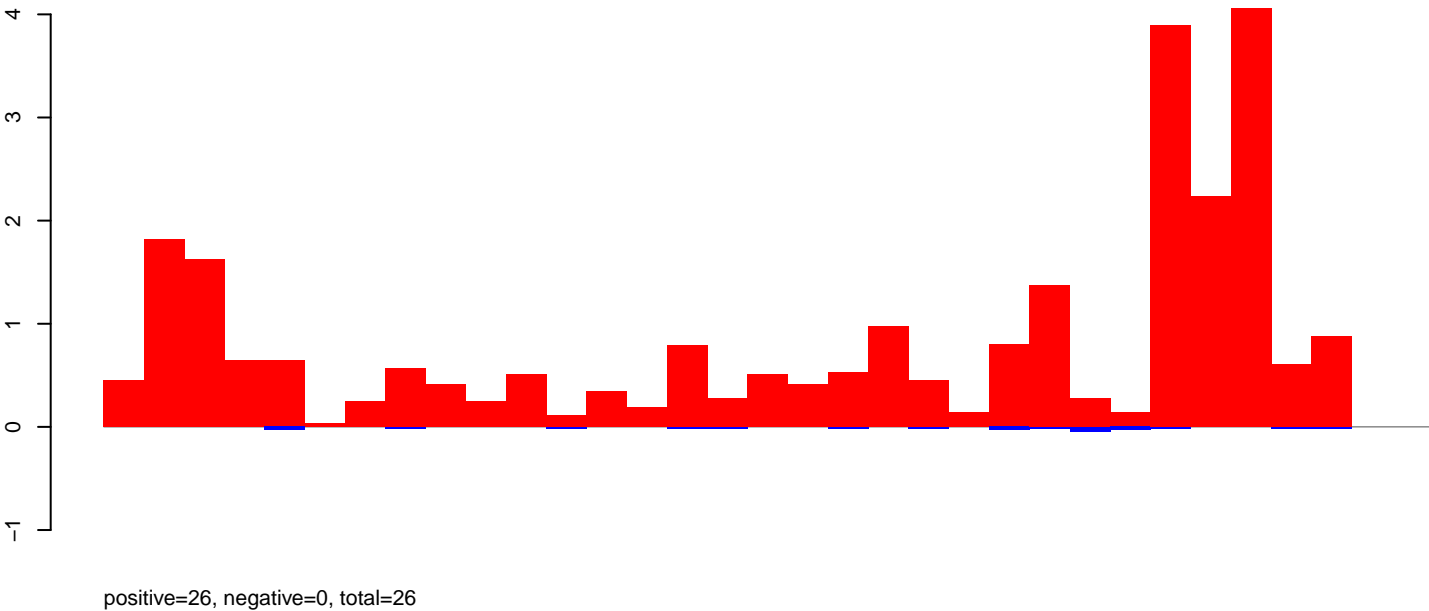
positive=1, negative=7, total=8

Window size=25, length=799, TE@ltr-1\_family-389@LTR\_Gypsy:1-799

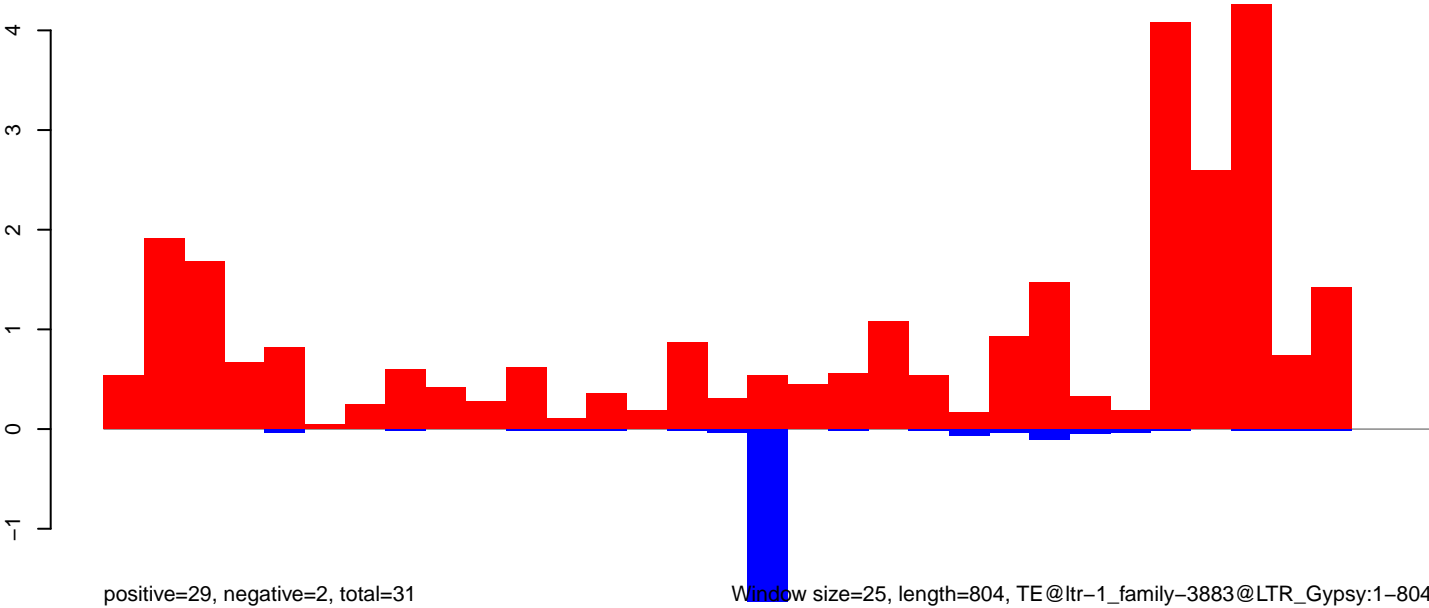
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



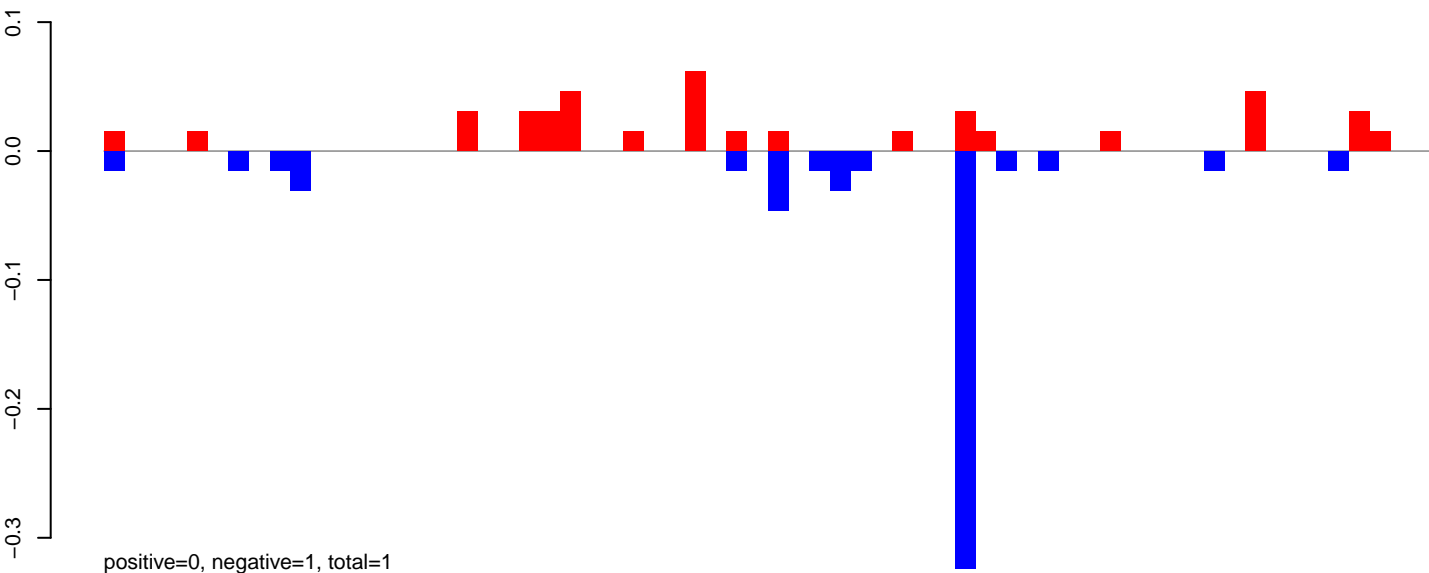
AeAlbo\_CHIKV\_9dpi.rep



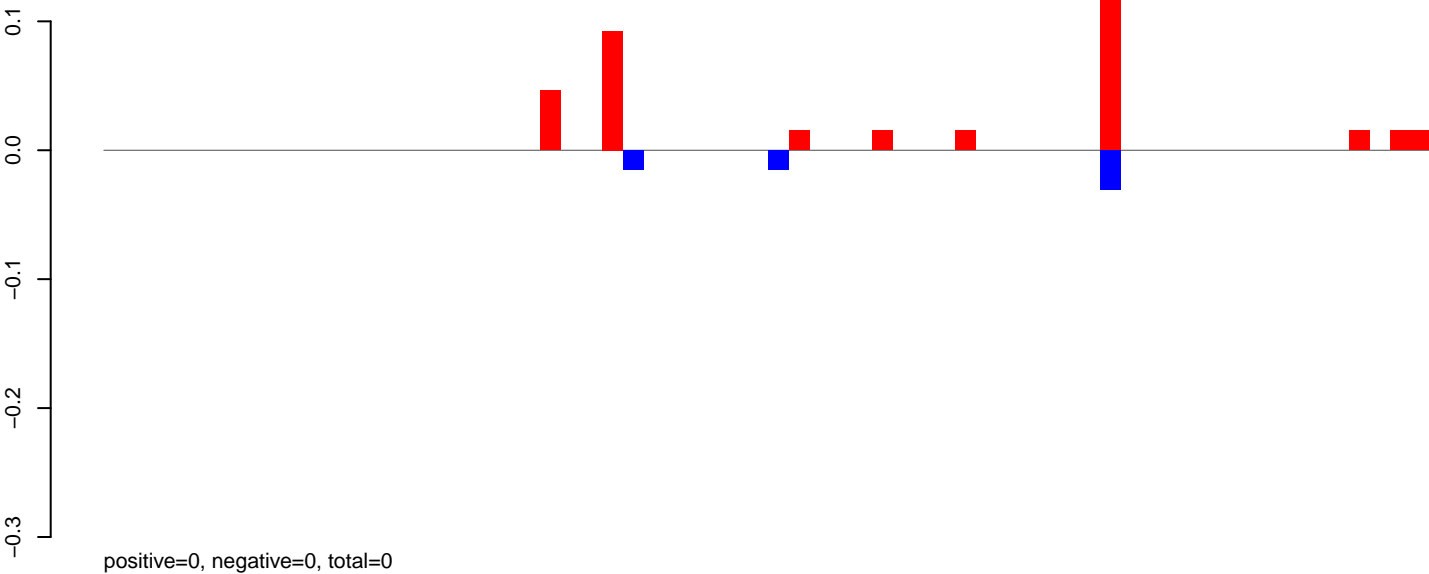
Window size=25, length=804, TE@ltr-1\_family-3883@LTR\_Gypsy:1-804

0 200 400 600 800

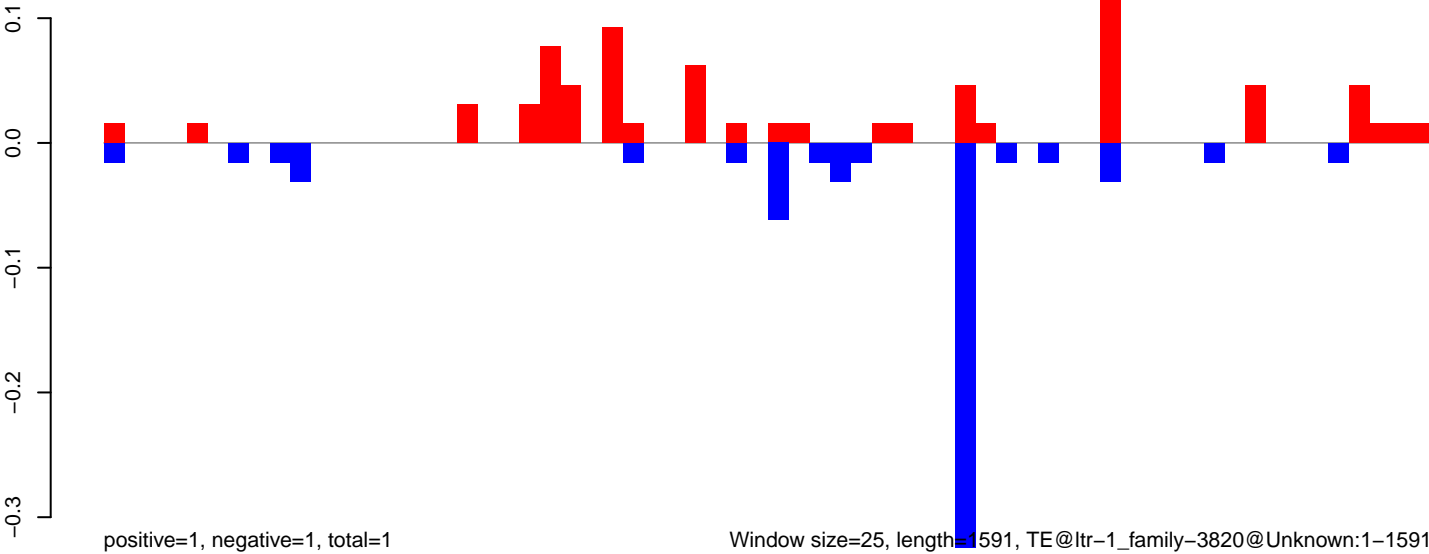
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

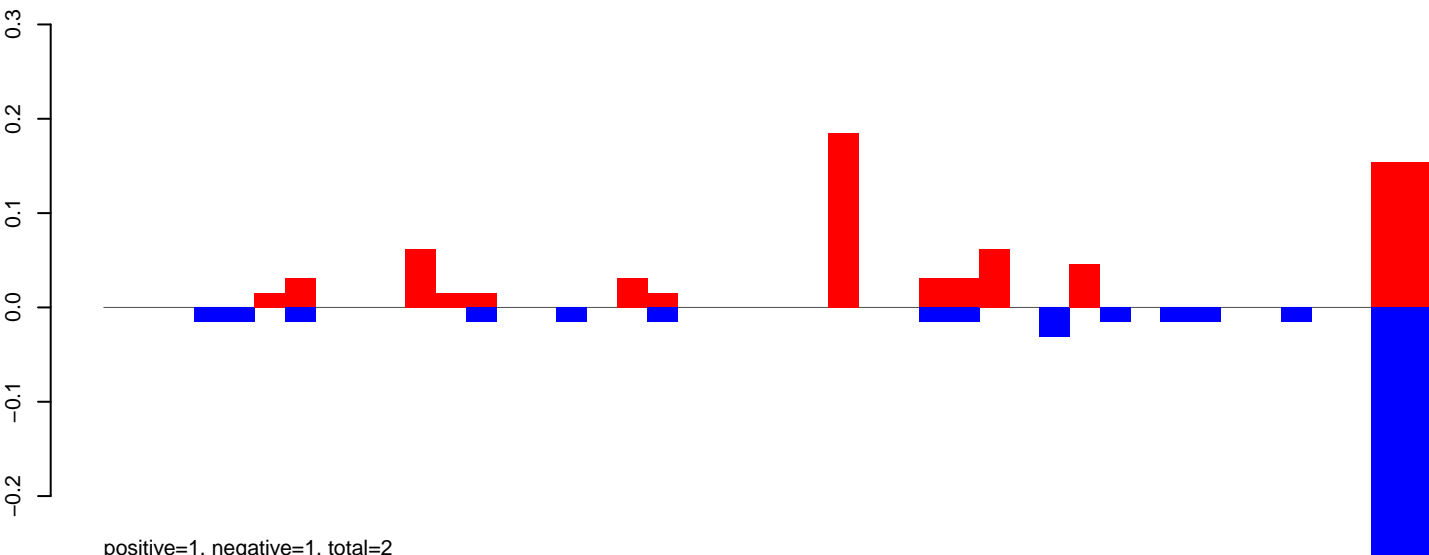


AeAlbo\_CHIKV\_9dpi.rep

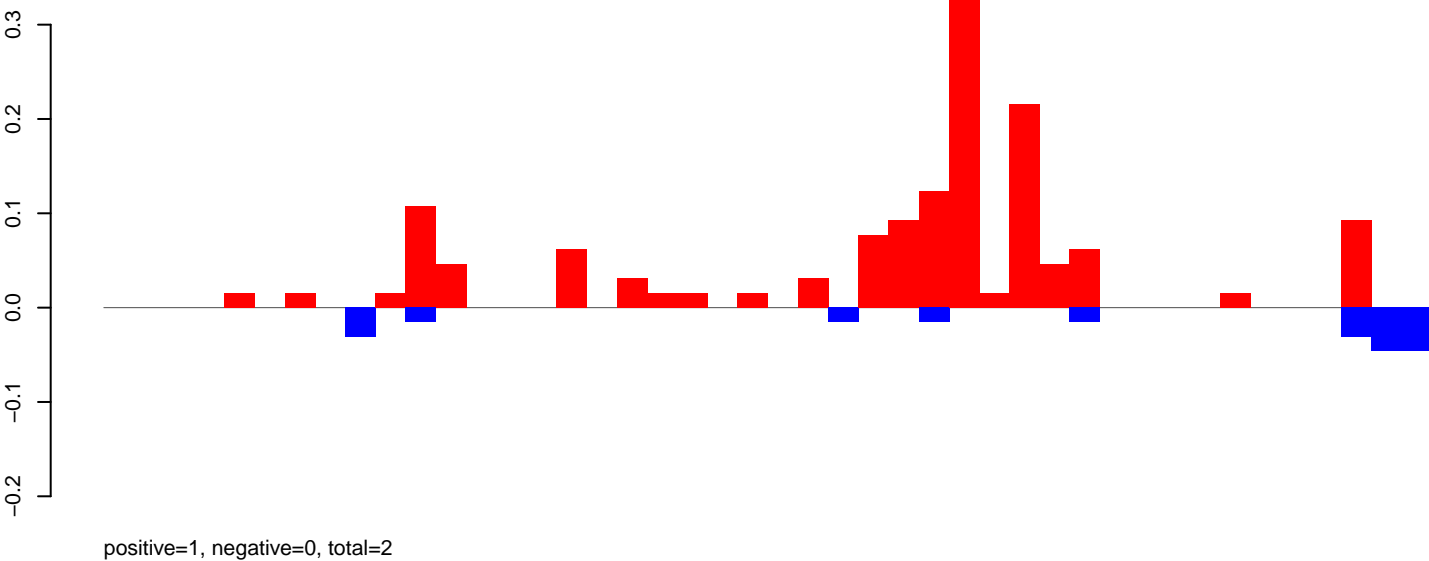


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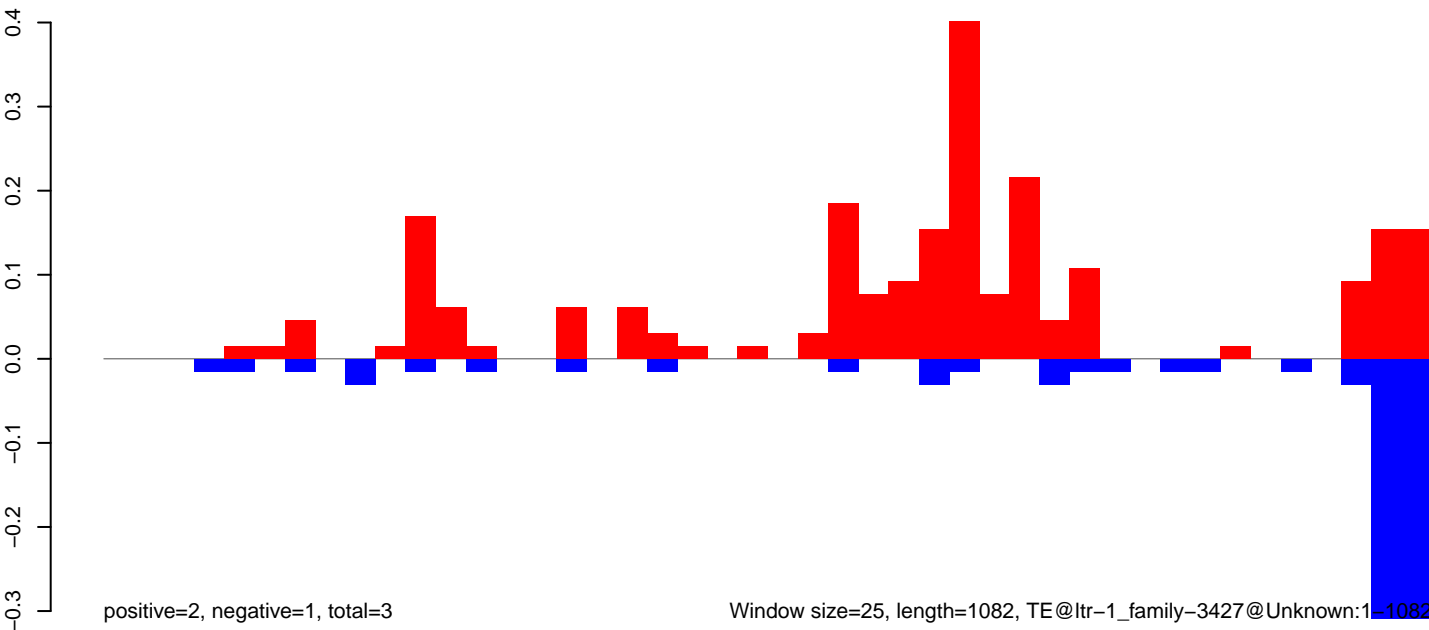
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

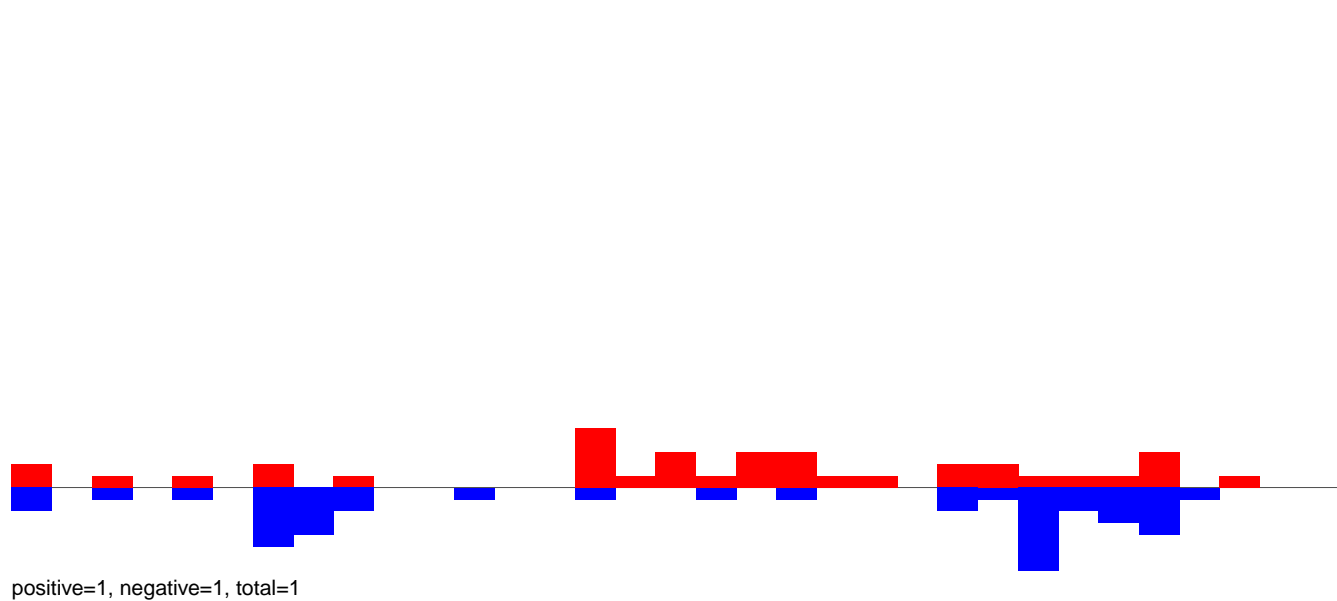


AeAlbo\_CHIKV\_9dpi.rep

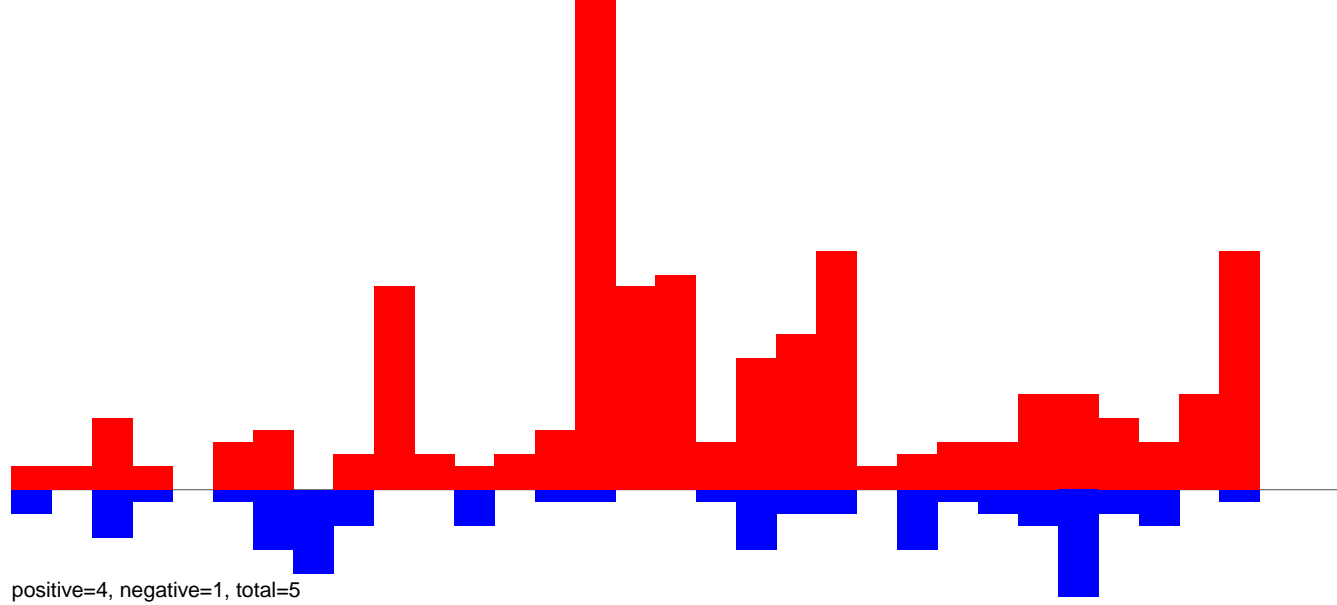


Window size=25, length=1082, TE@ltr-1\_family-3427@Unknown:1-1082

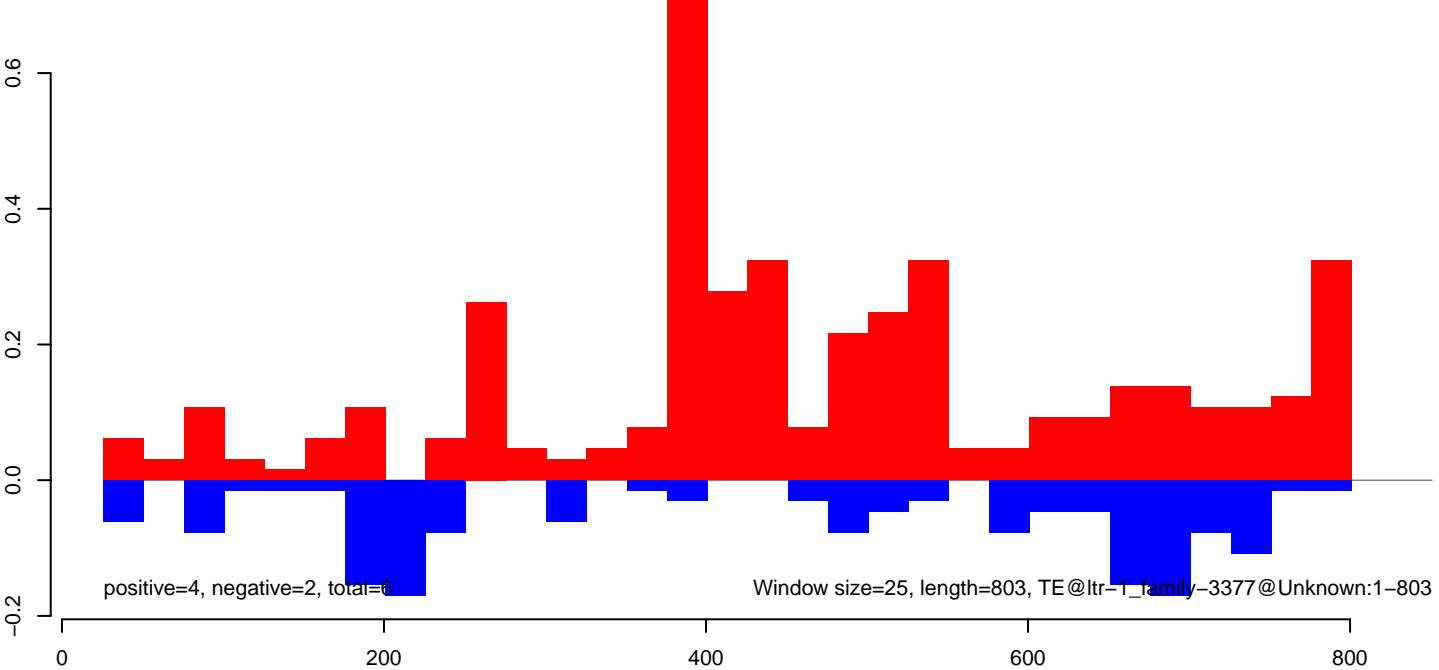
AeAlbo\_CHIKV\_9dpi.18\_23.rep



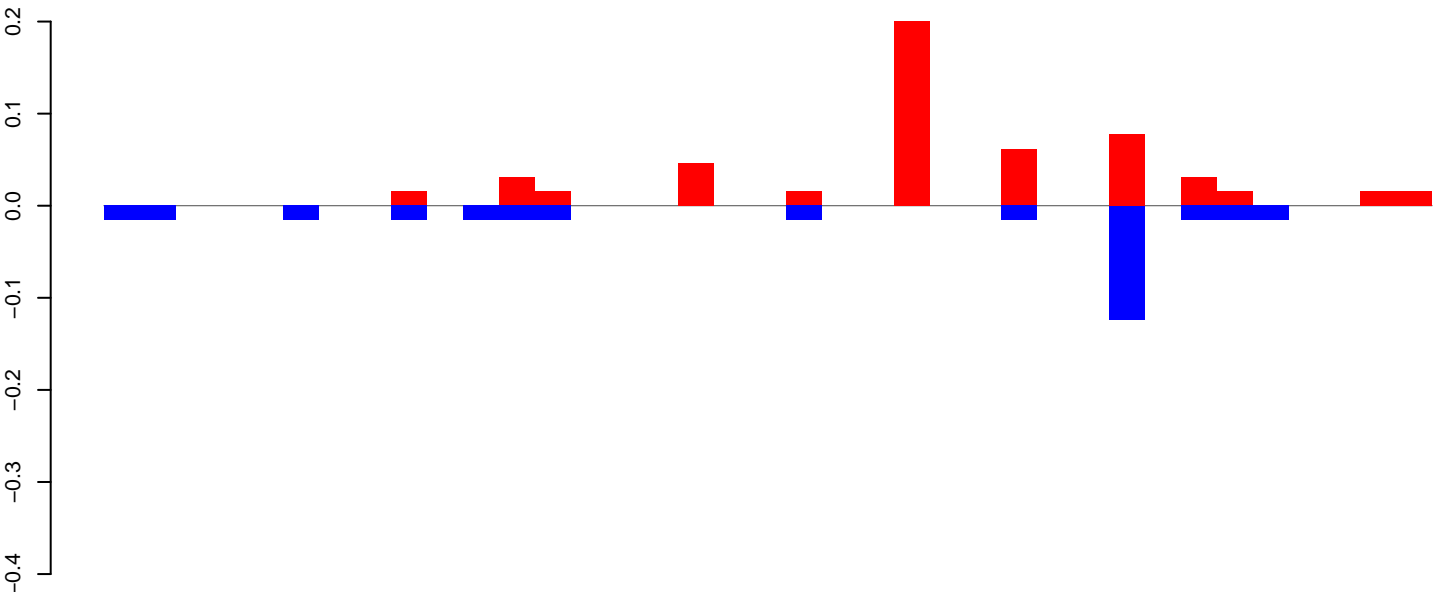
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

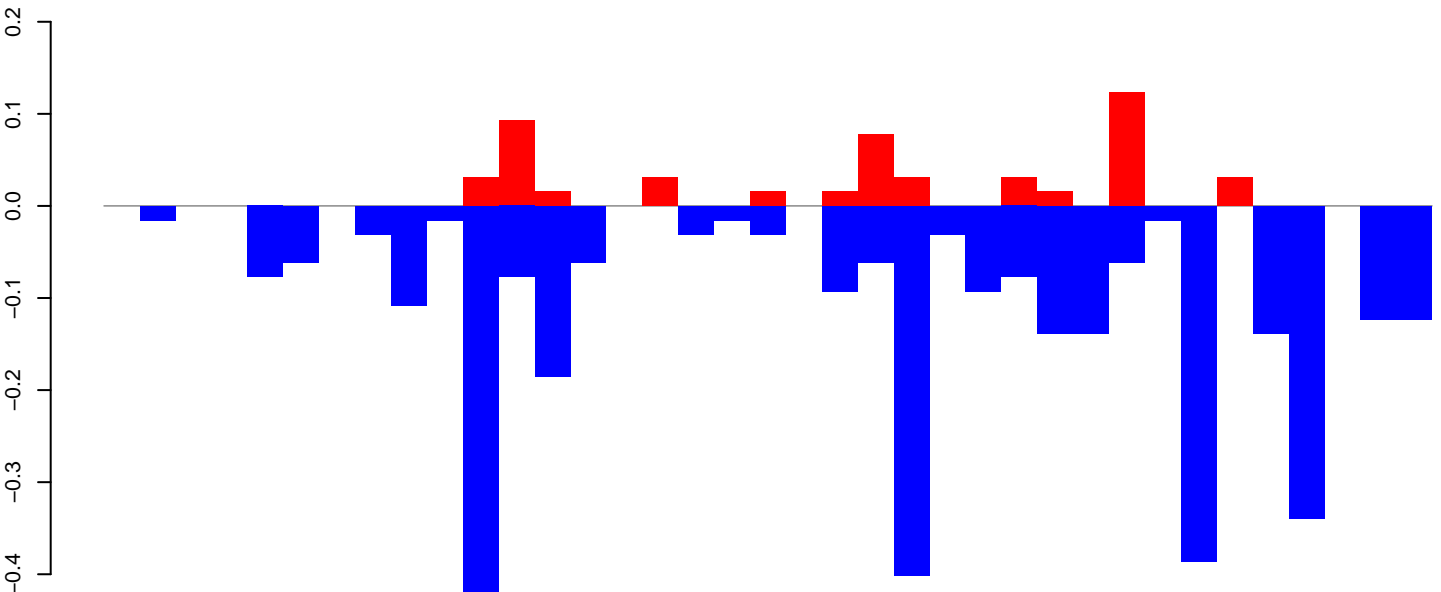


AeAlbo\_CHIKV\_9dpi.18\_23.rep



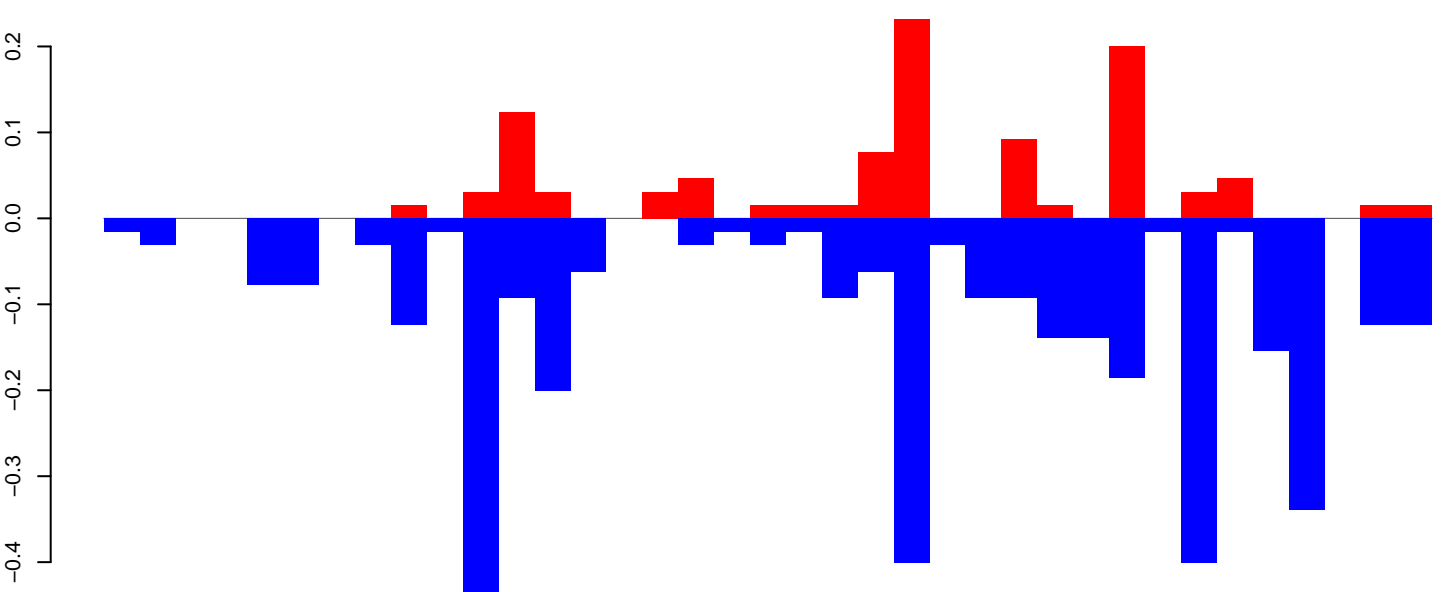
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=3, total=4

AeAlbo\_CHIKV\_9dpi.rep

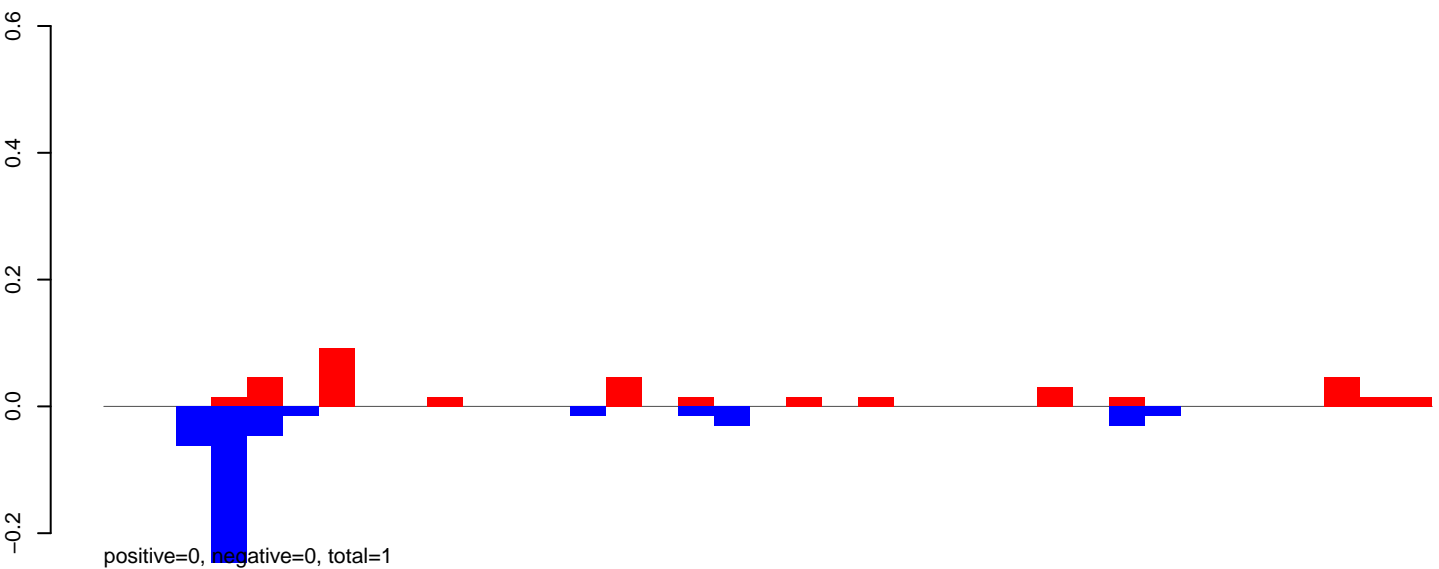


positive=1, negative=4, total=5

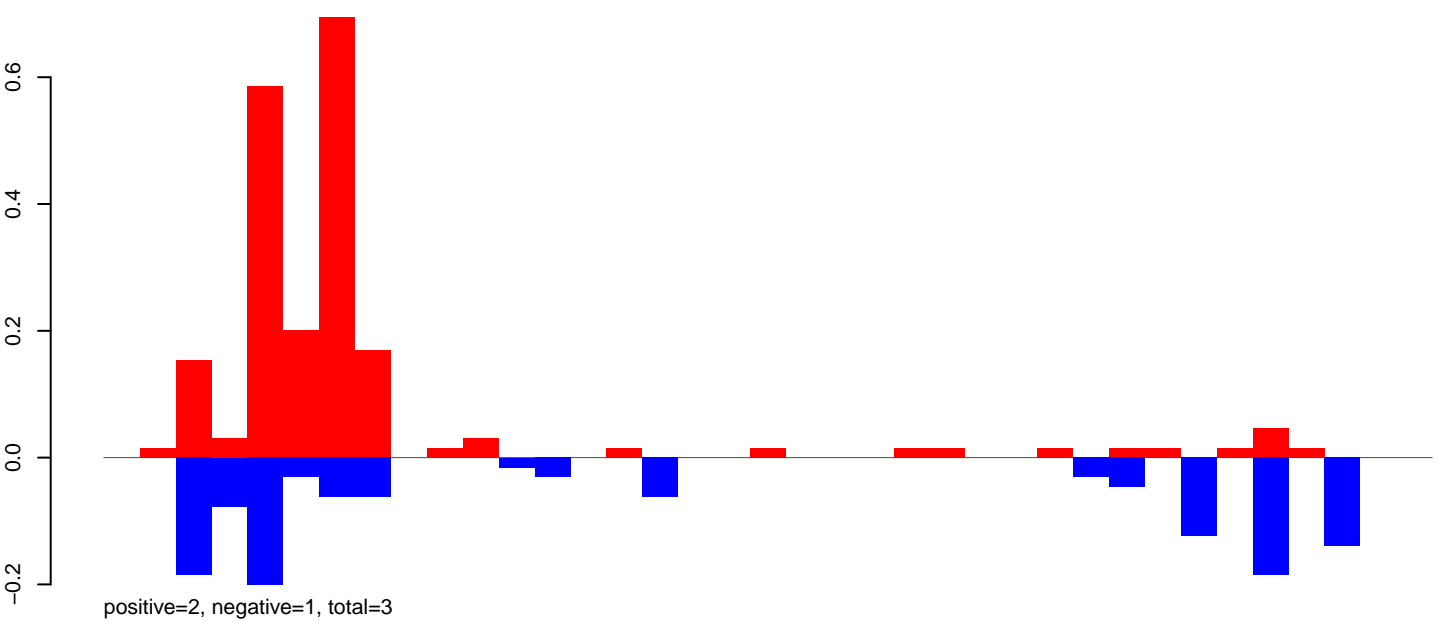
Window size=25, length=914, TE@ltr-1\_family-2255@LTR\_Gypsy:1-914

0 200 400 600 800

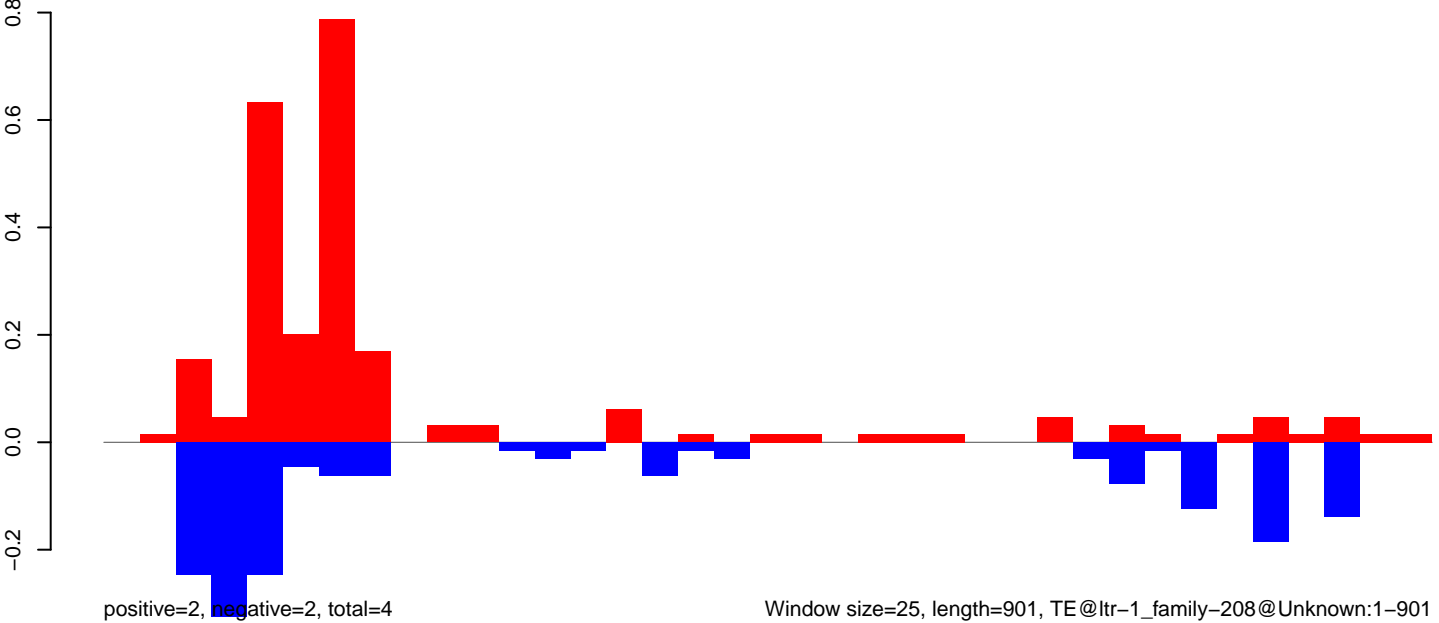
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

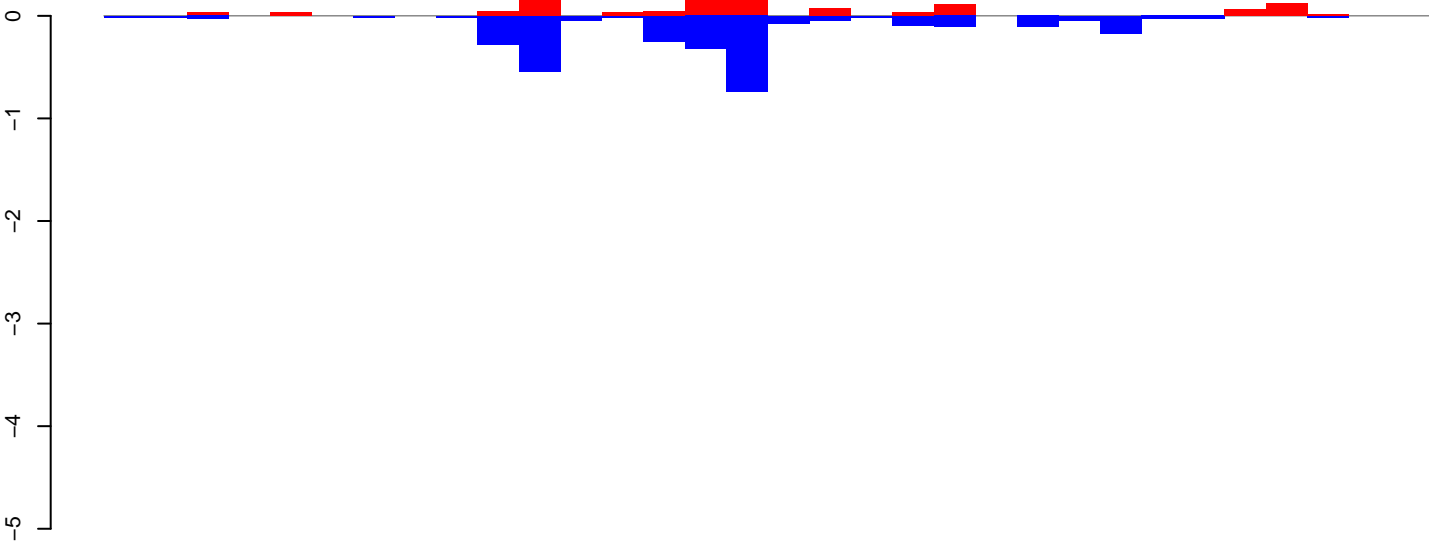


AeAlbo\_CHIKV\_9dpi.rep



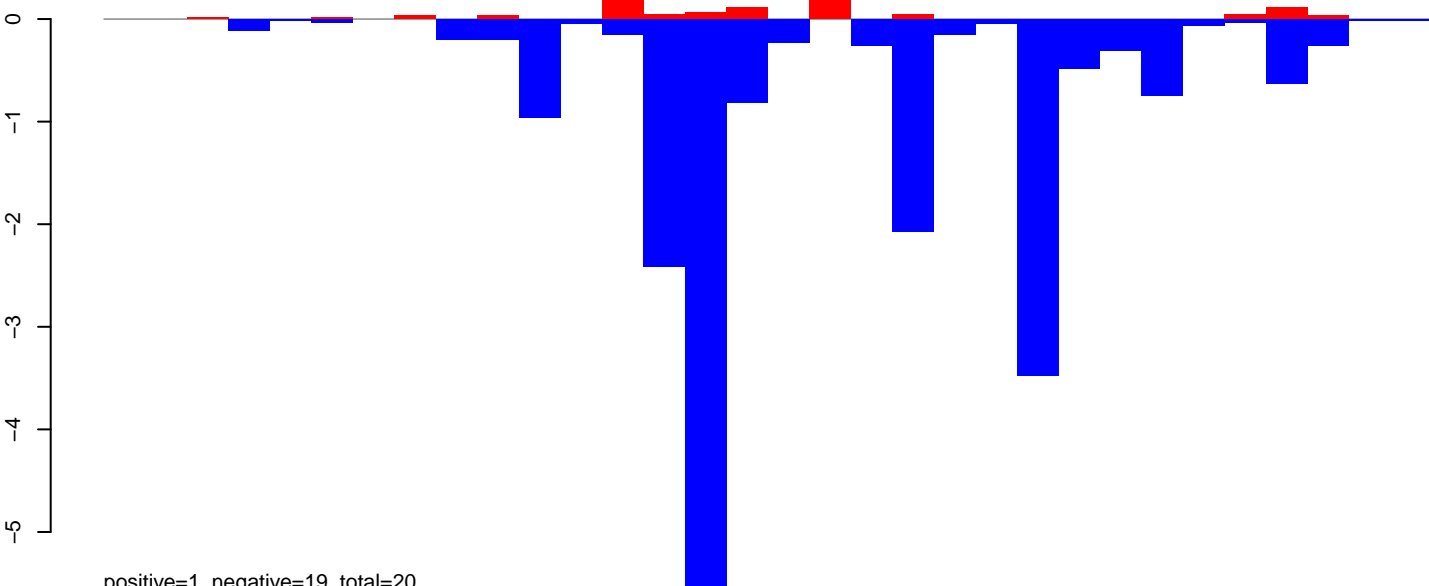


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



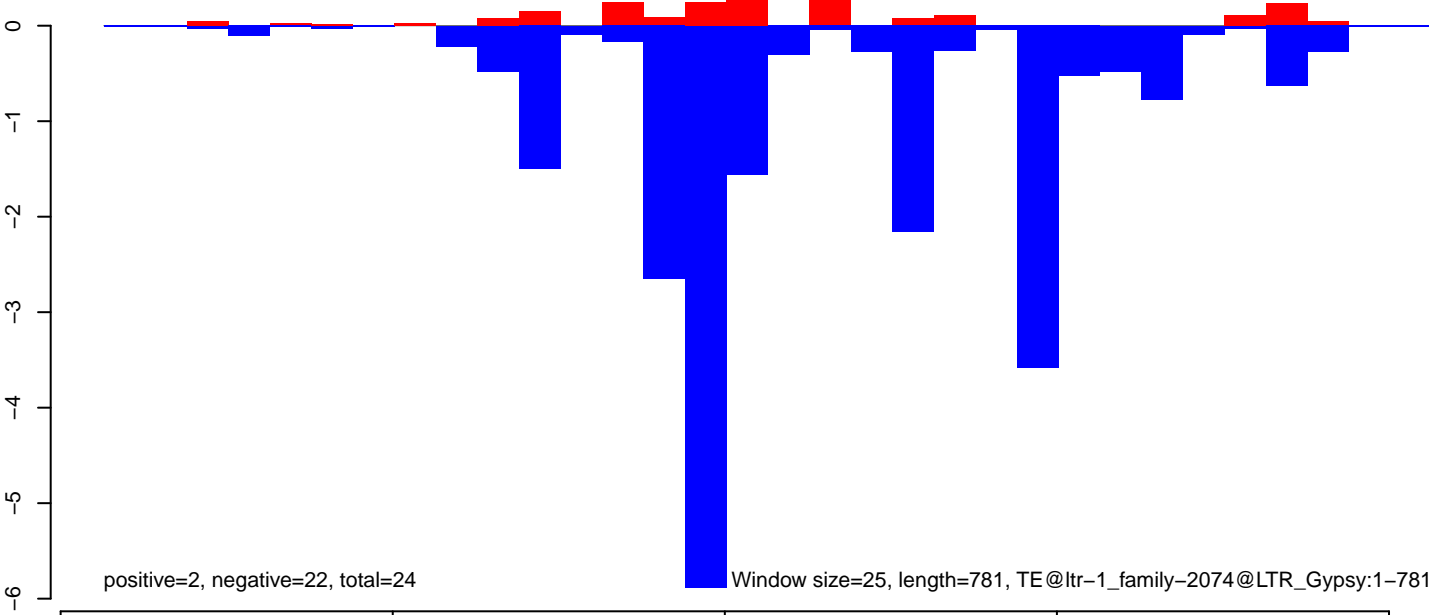
positive=1, negative=3, total=4

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=1, negative=19, total=20

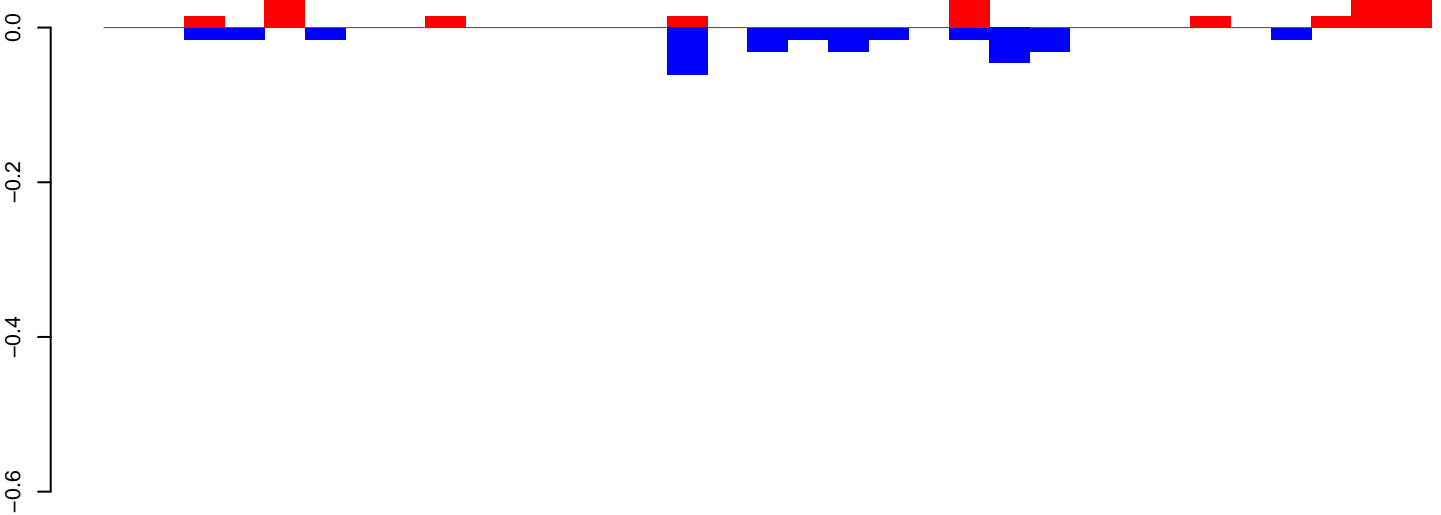
**AeAlbo\_CHIKV\_9dpi.rep**



positive=2, negative=22, total=24

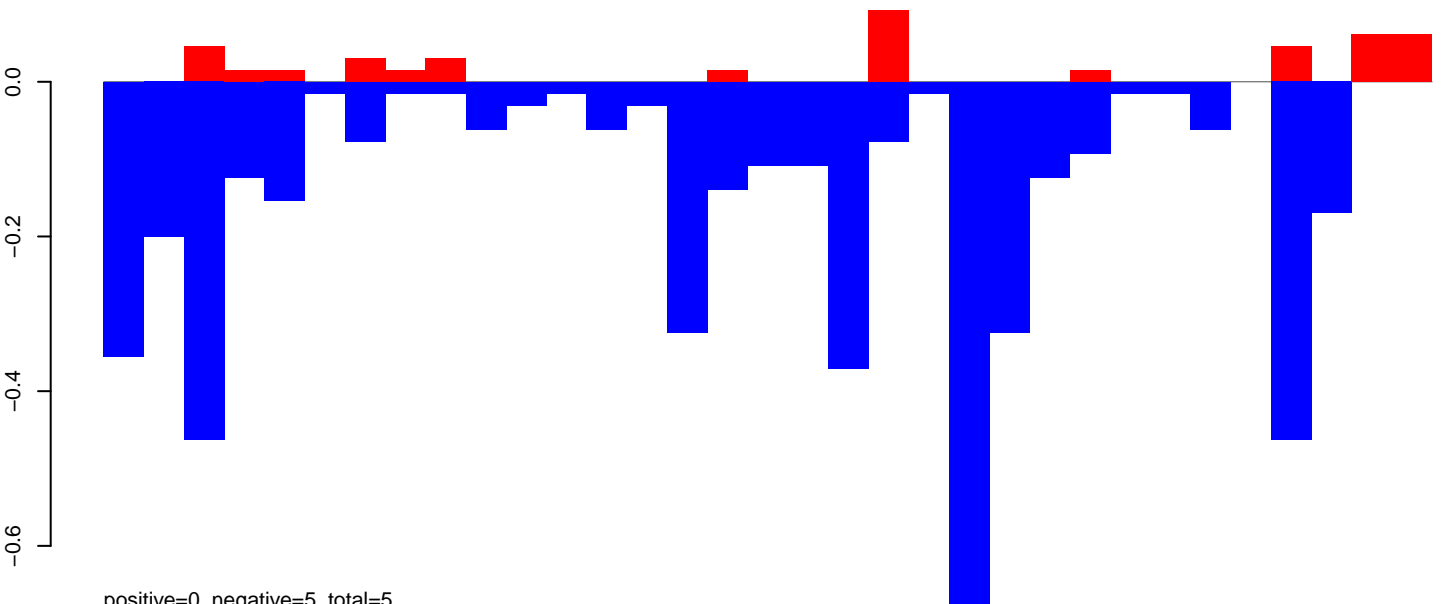
Window size=25, length=781, TE@ltr-1\_family-2074@LTR\_Gypsy:1-781

AeAlbo\_CHIKV\_9dpi.18\_23.rep



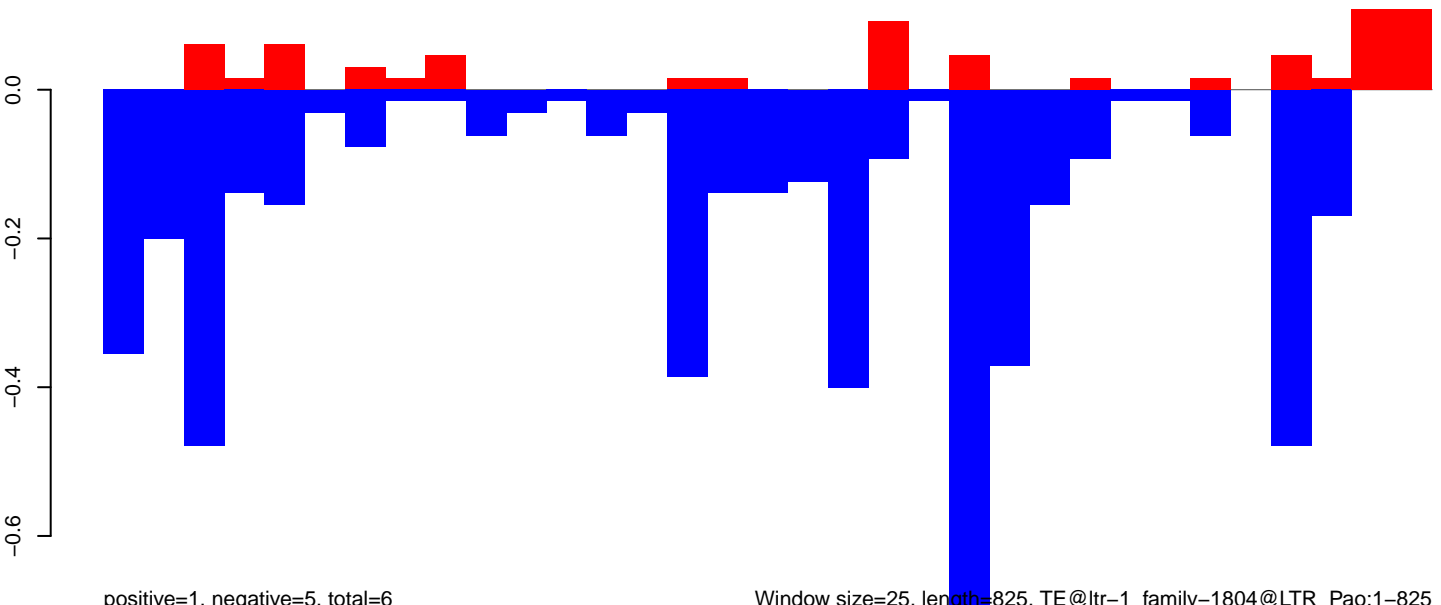
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=5, total=5

AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=5, total=6

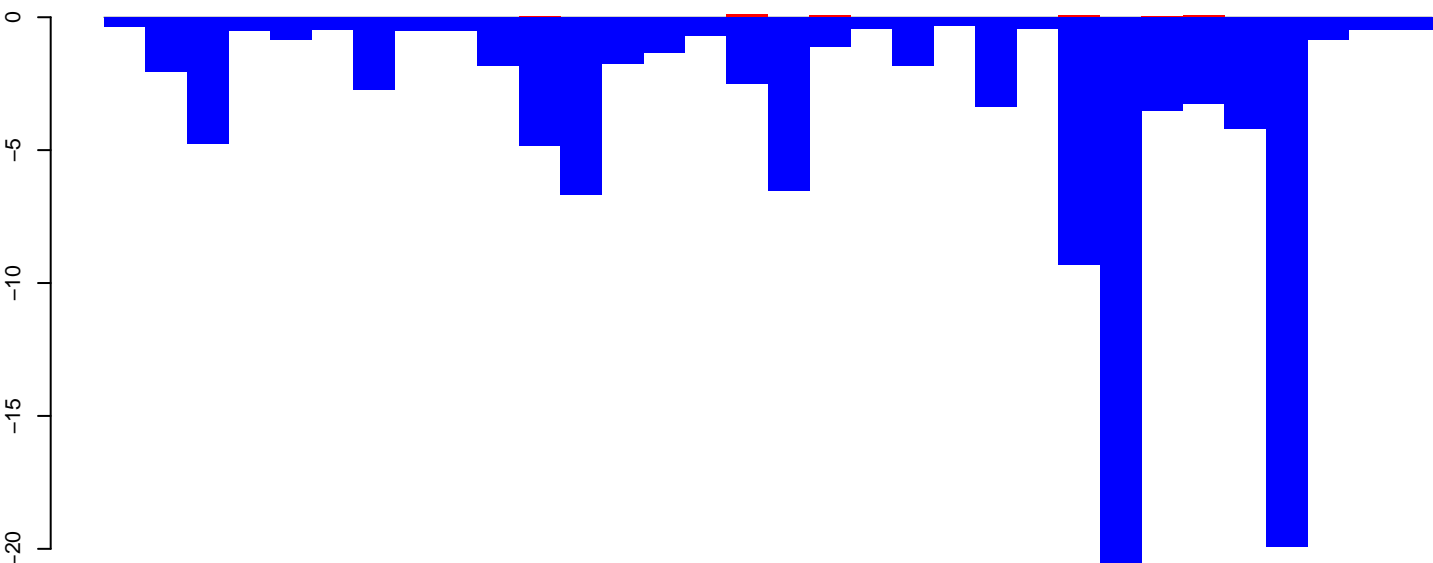
Window size=25, length=825, TE@ltr-1\_family-1804@LTR\_Pao:1-825

AeAlbo\_CHIKV\_9dpi.18\_23.rep



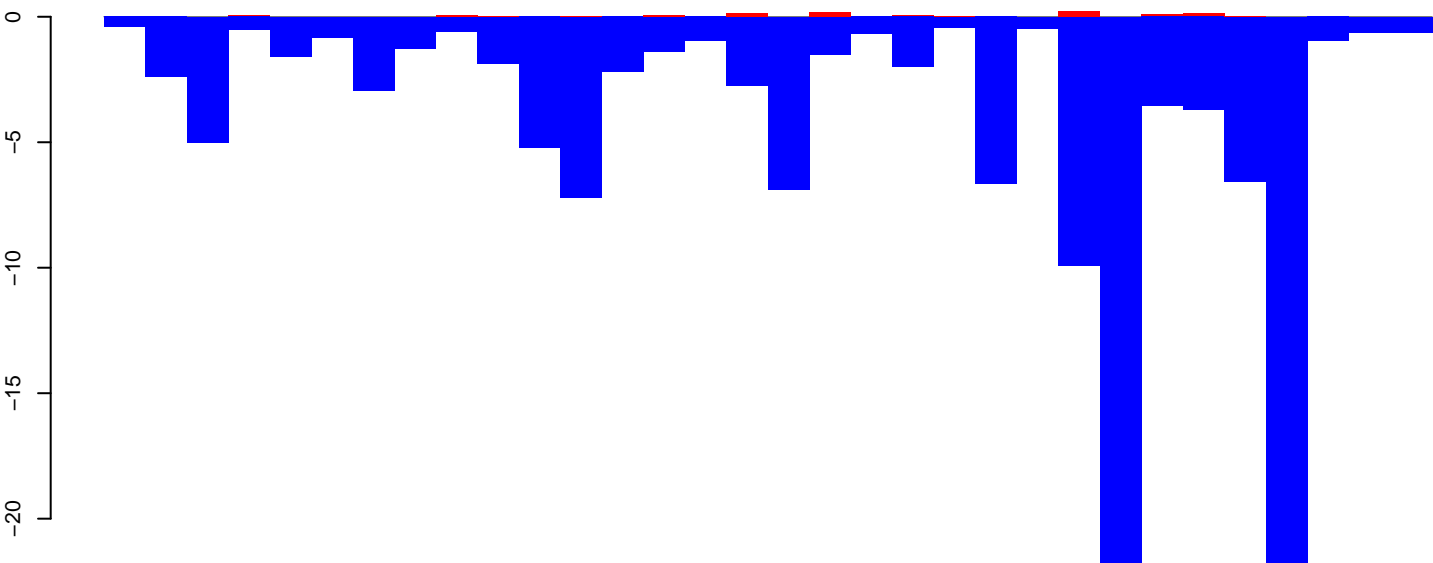
positive=1, negative=18, total=19

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=111, total=111

AeAlbo\_CHIKV\_9dpi.rep

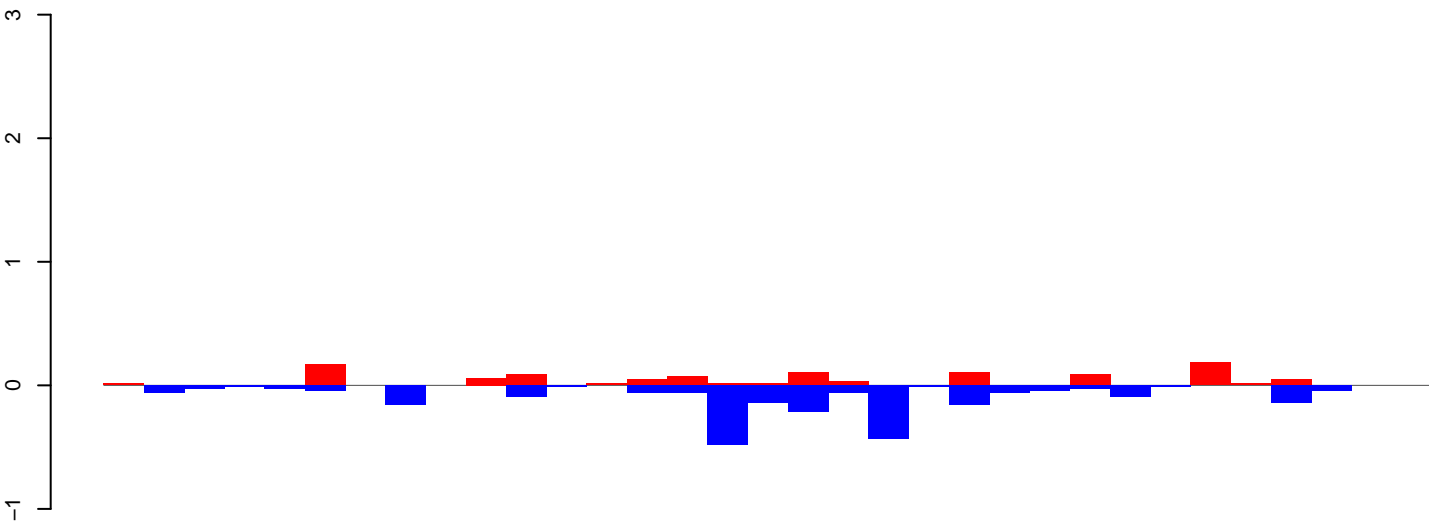


positive=1, negative=129, total=130

Window size=25, length=789, TE@ltr-1\_family-1353@LTR\_Pao:1-789

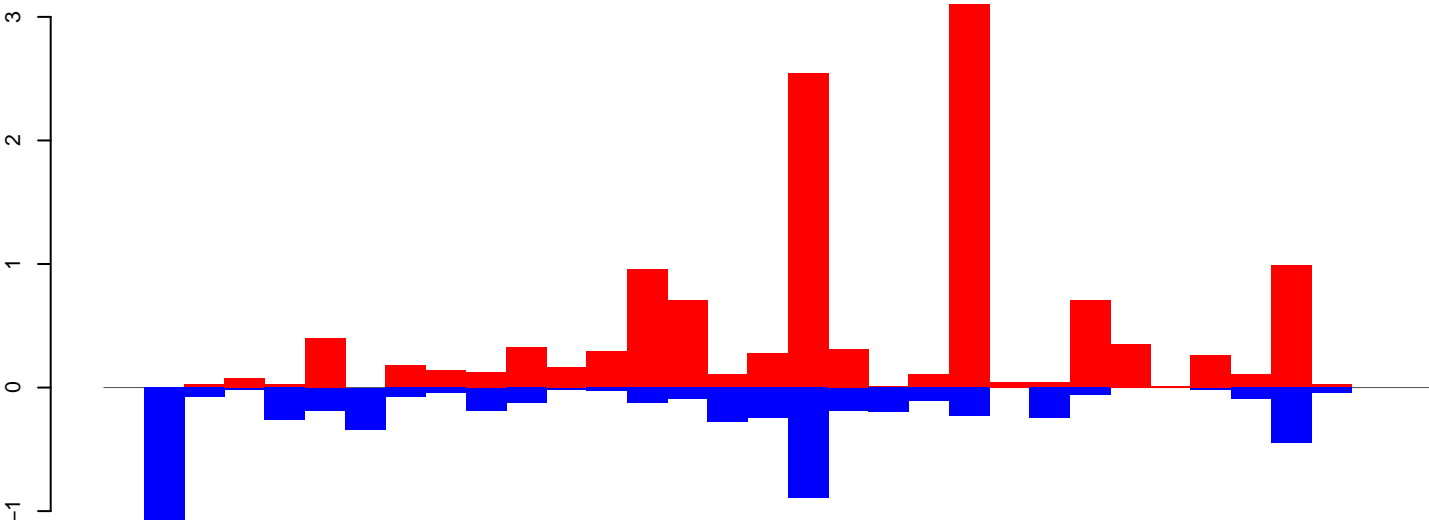
0 200 400 600 800

AeAlbo\_CHIKV\_9dpi.18\_23.rep



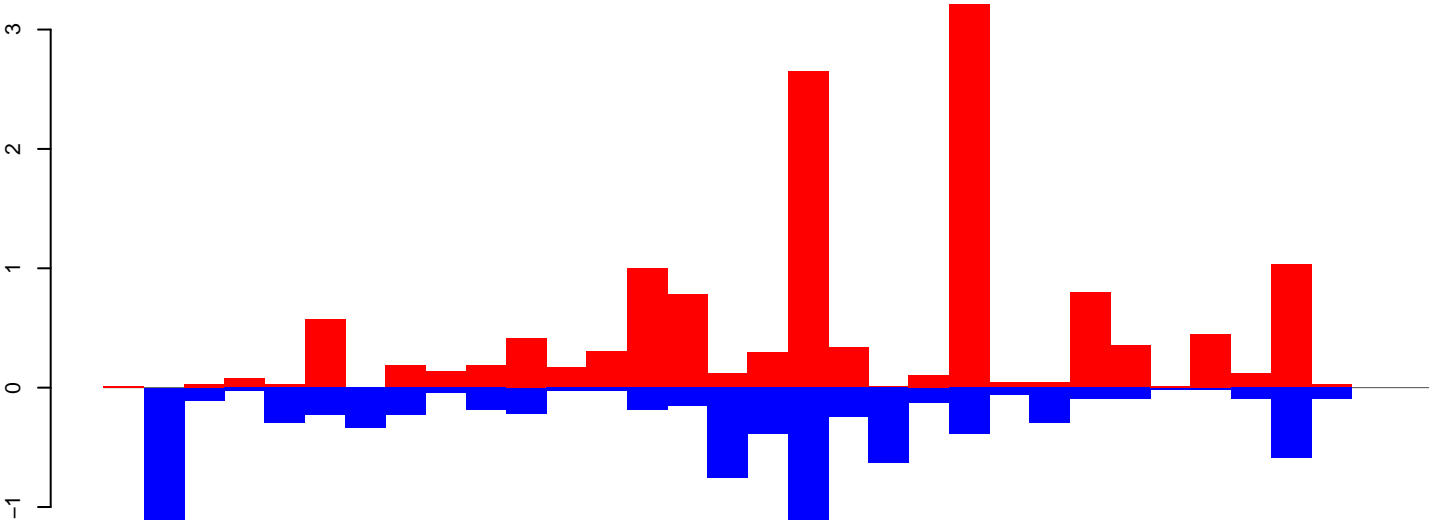
positive=1, negative=3, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=12, negative=6, total=19

AeAlbo\_CHIKV\_9dpi.rep

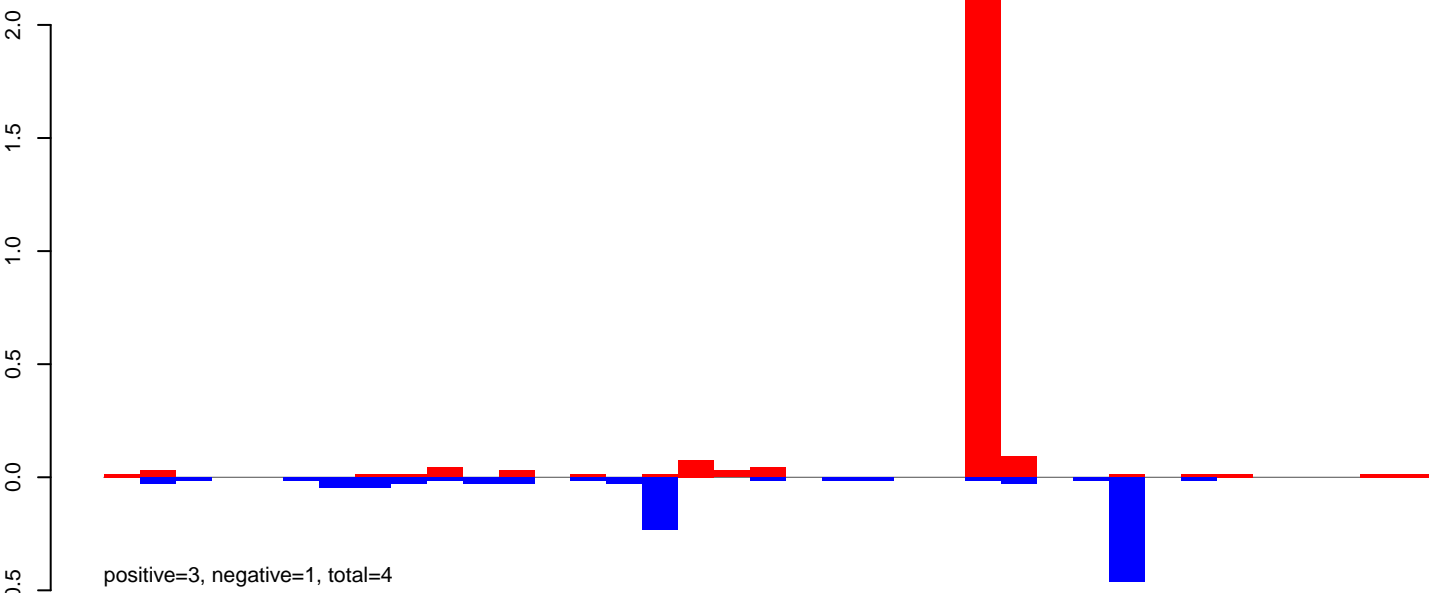


positive=14, negative=9, total=22

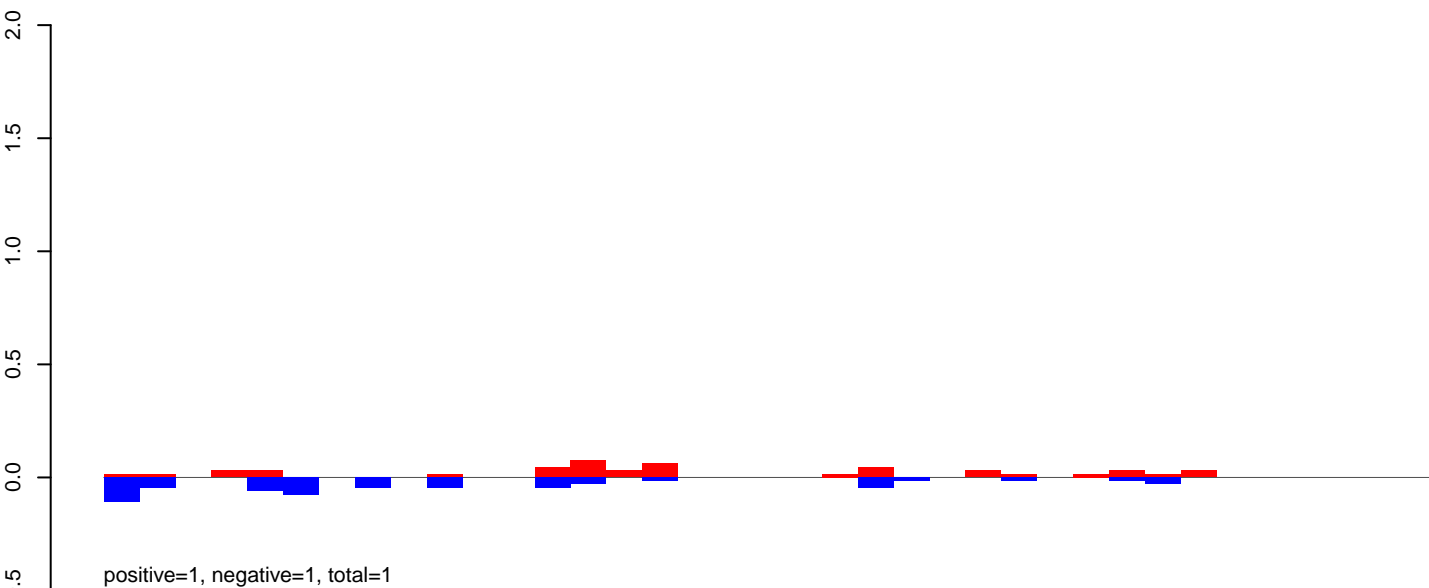
Window size=25, length=804, TE@ltr-1\_family-1308@Unknown:1-804

0 200 400 600 800

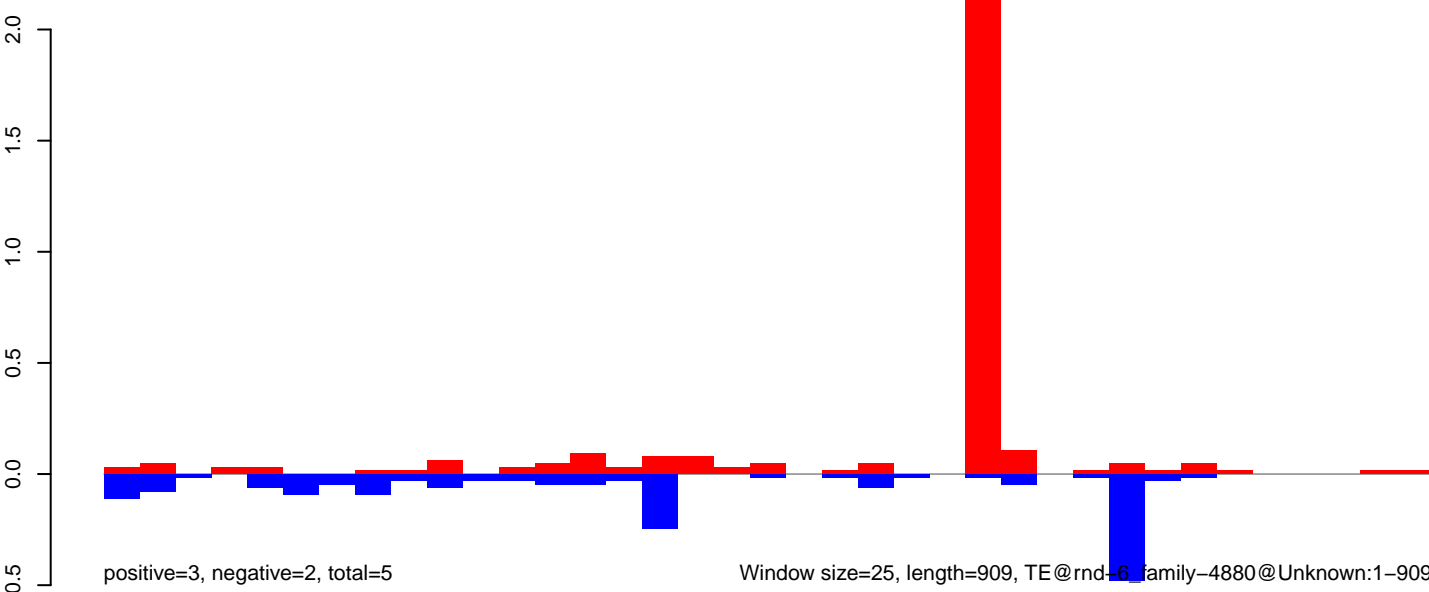
AeAlbo\_CHIKV\_9dpi.18\_23.rep



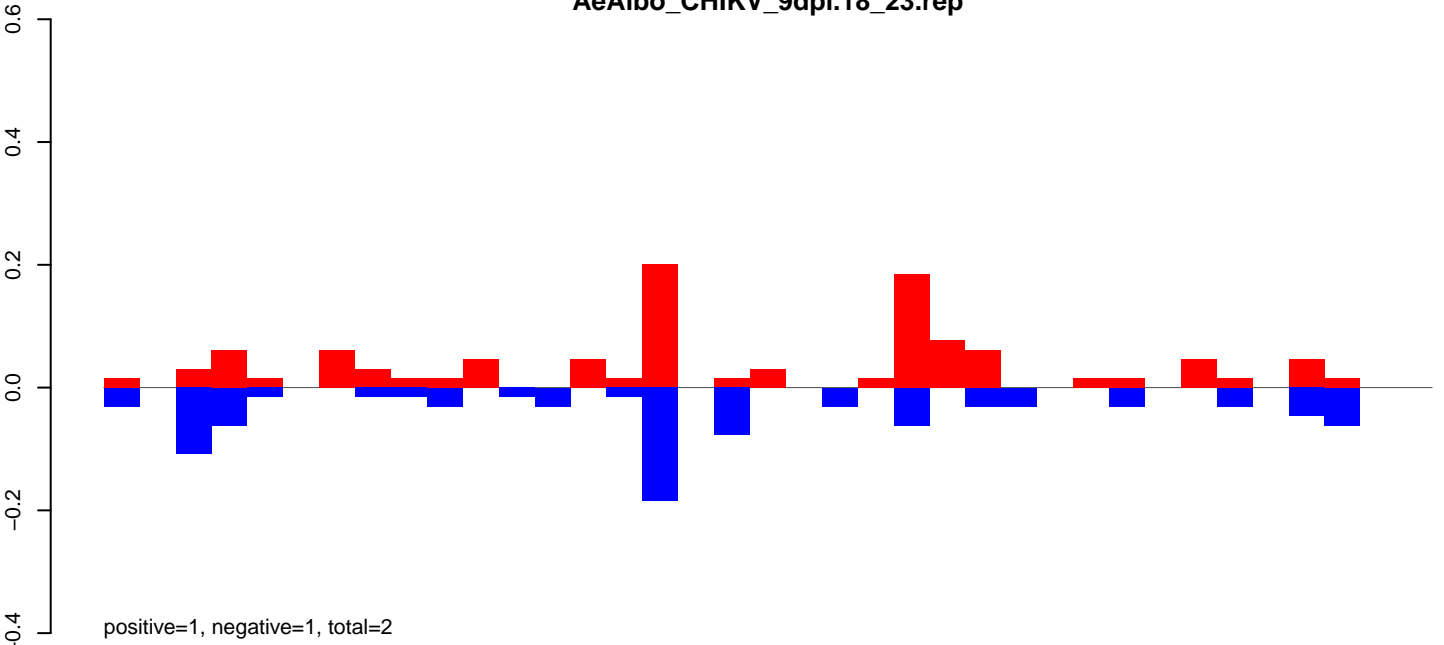
AeAlbo\_CHIKV\_9dpi.24\_35.rep



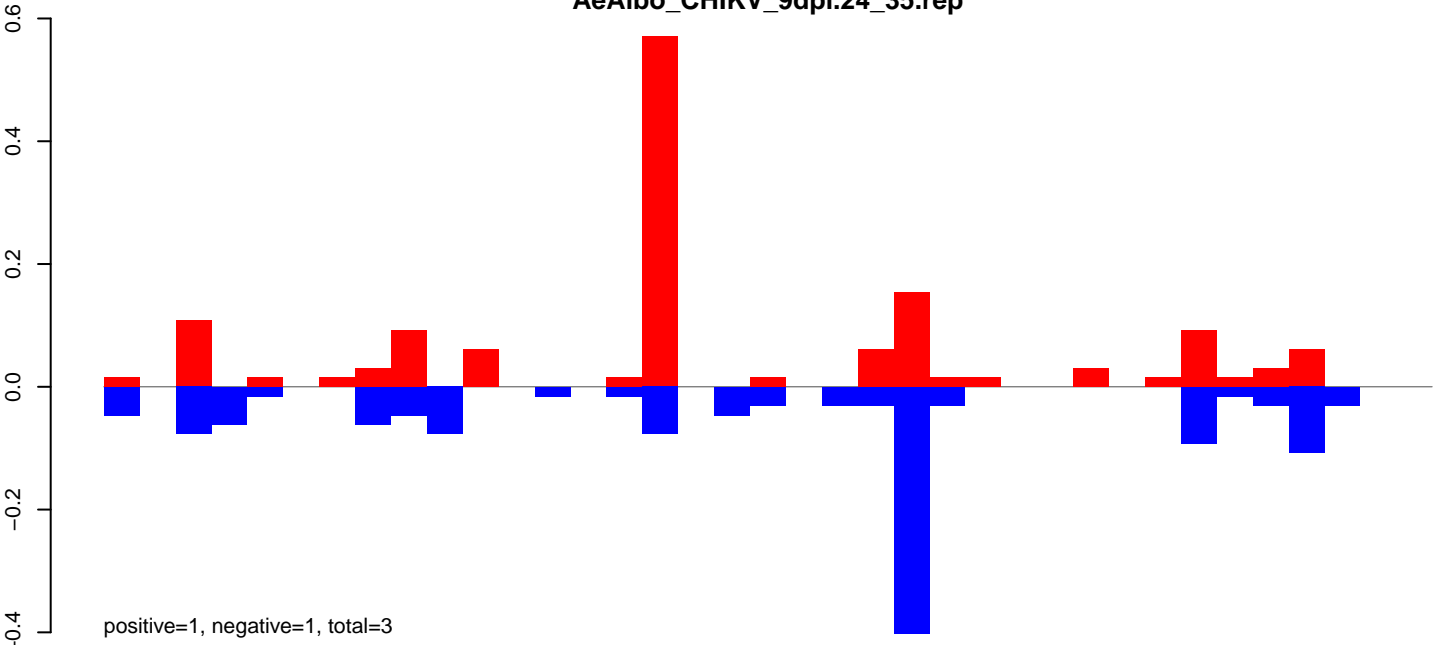
AeAlbo\_CHIKV\_9dpi.rep



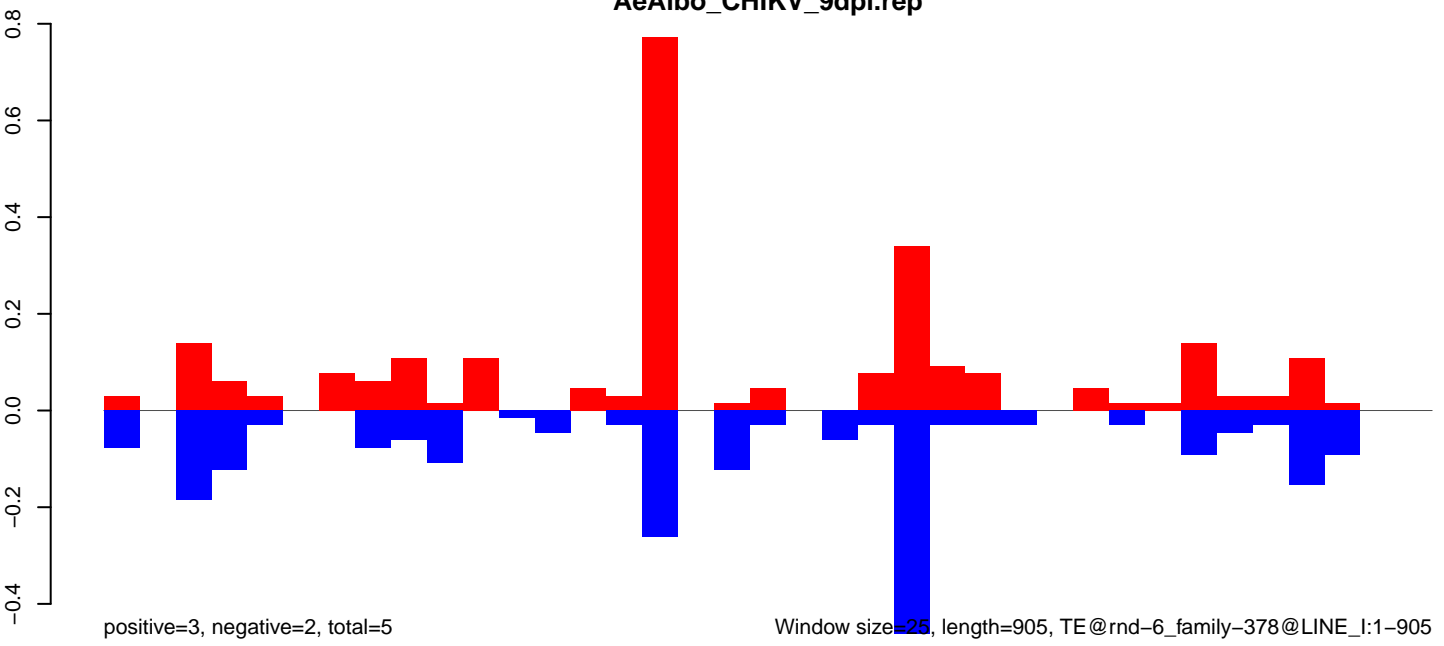
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

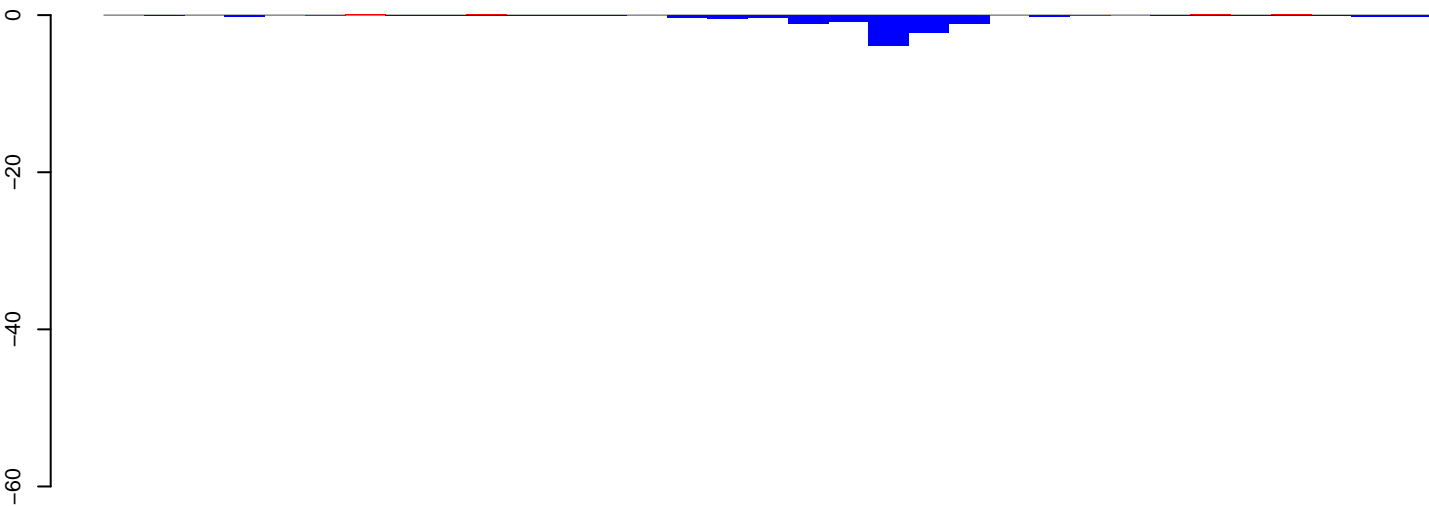


**AeAlbo\_CHIKV\_9dpi.rep**



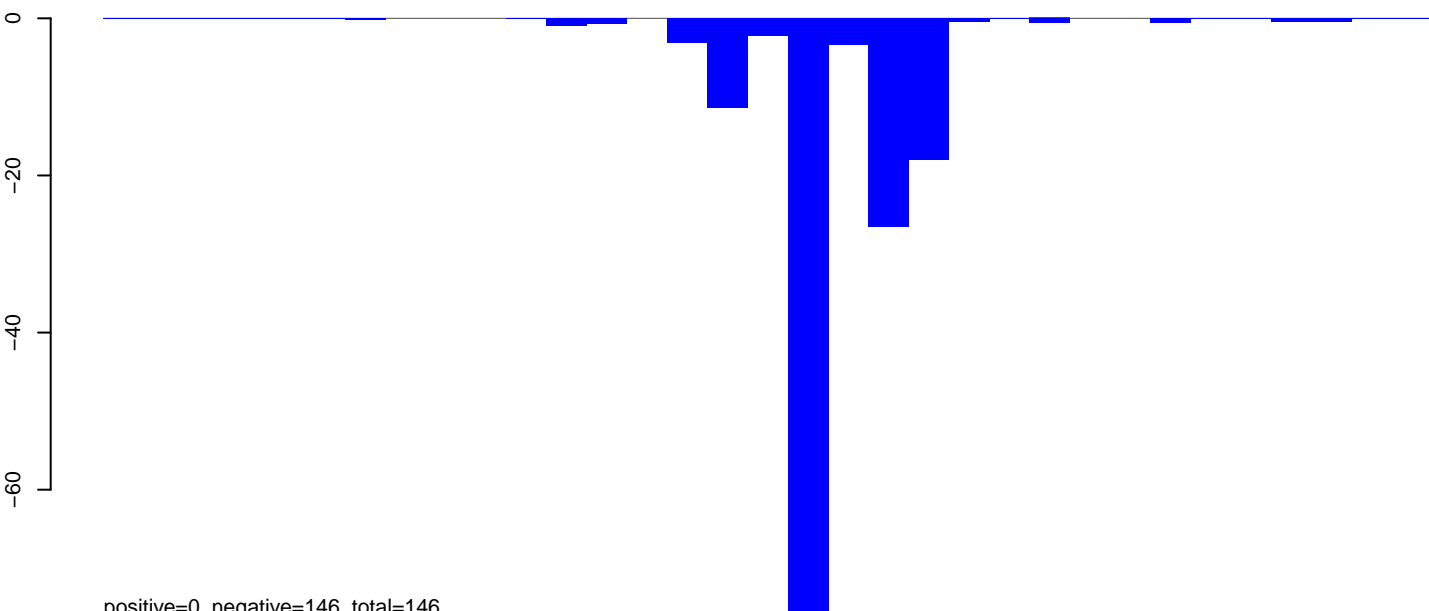
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**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



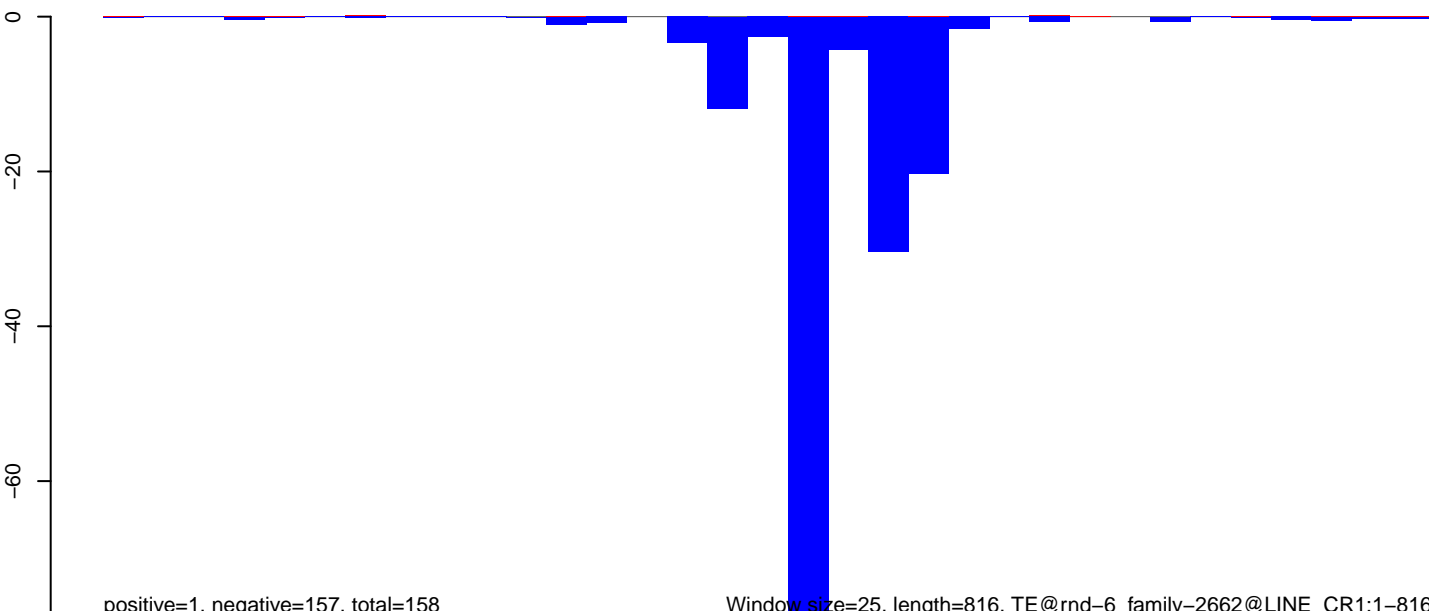
positive=0, negative=12, total=12

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=0, negative=146, total=146

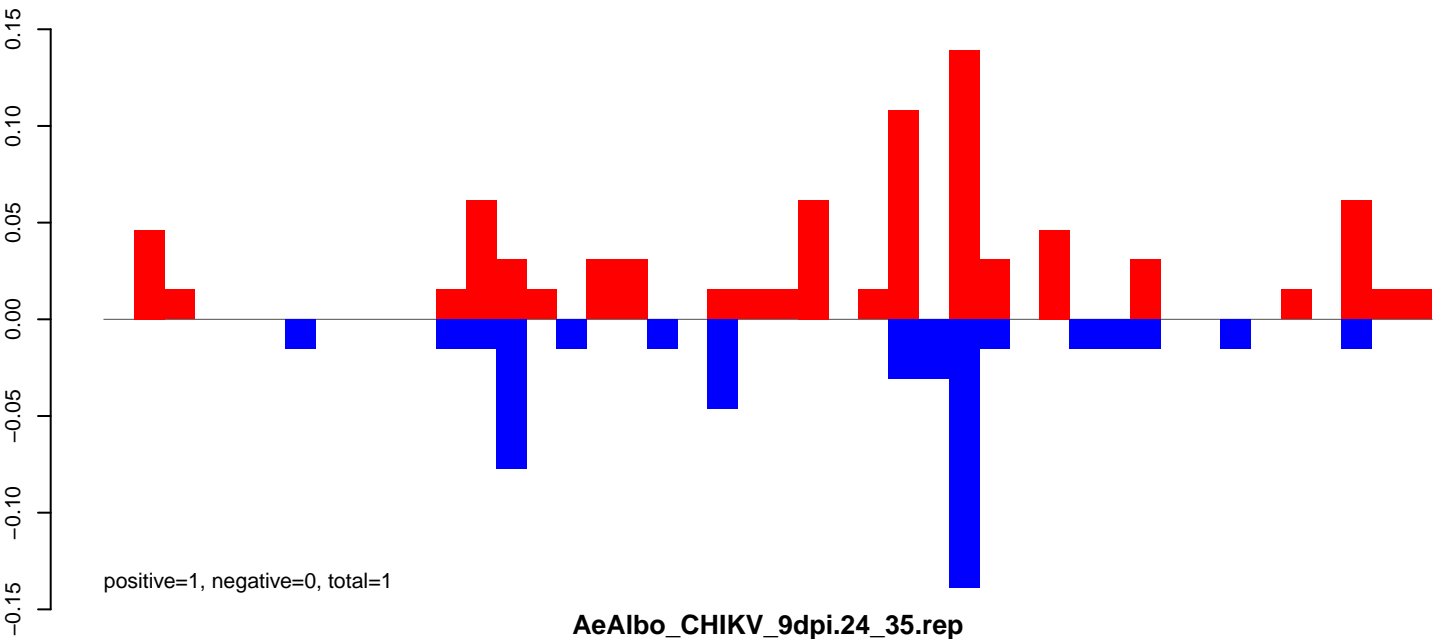
**AeAlbo\_CHIKV\_9dpi.rep**



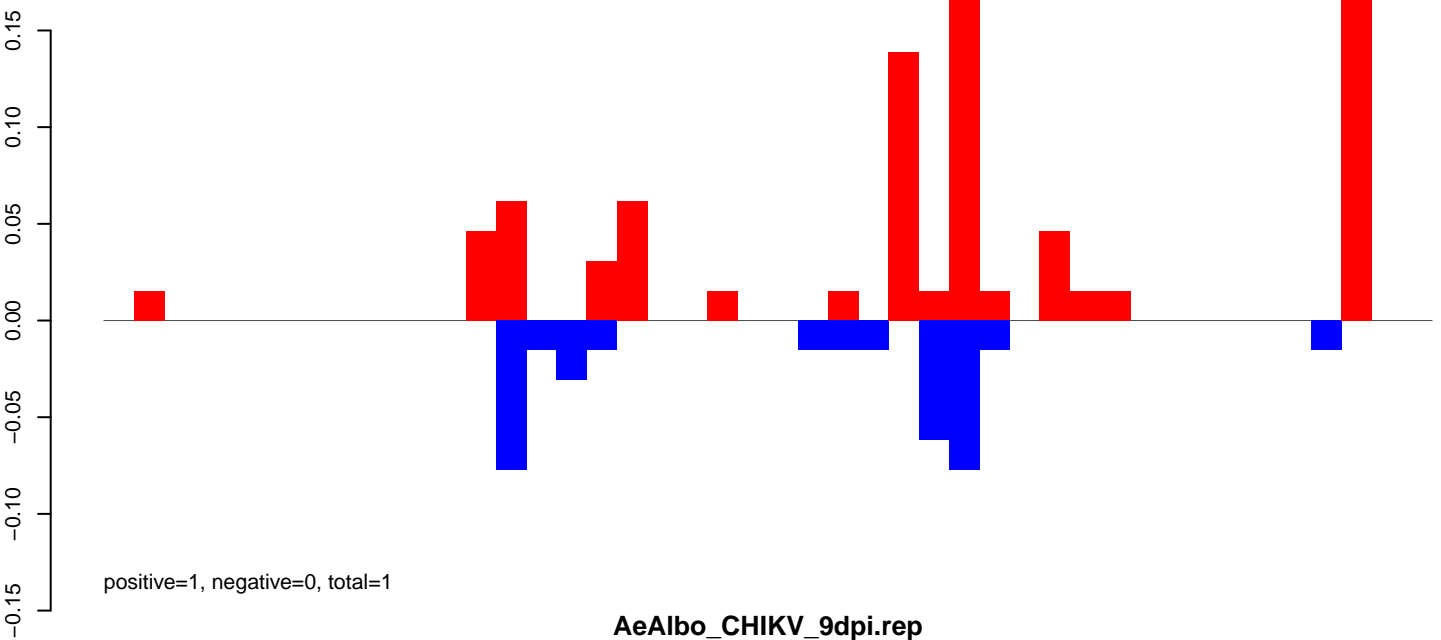
positive=1, negative=157, total=158

Window size=25, length=816, TE@rnd-6\_family-2662@LINE\_CR1:1-816

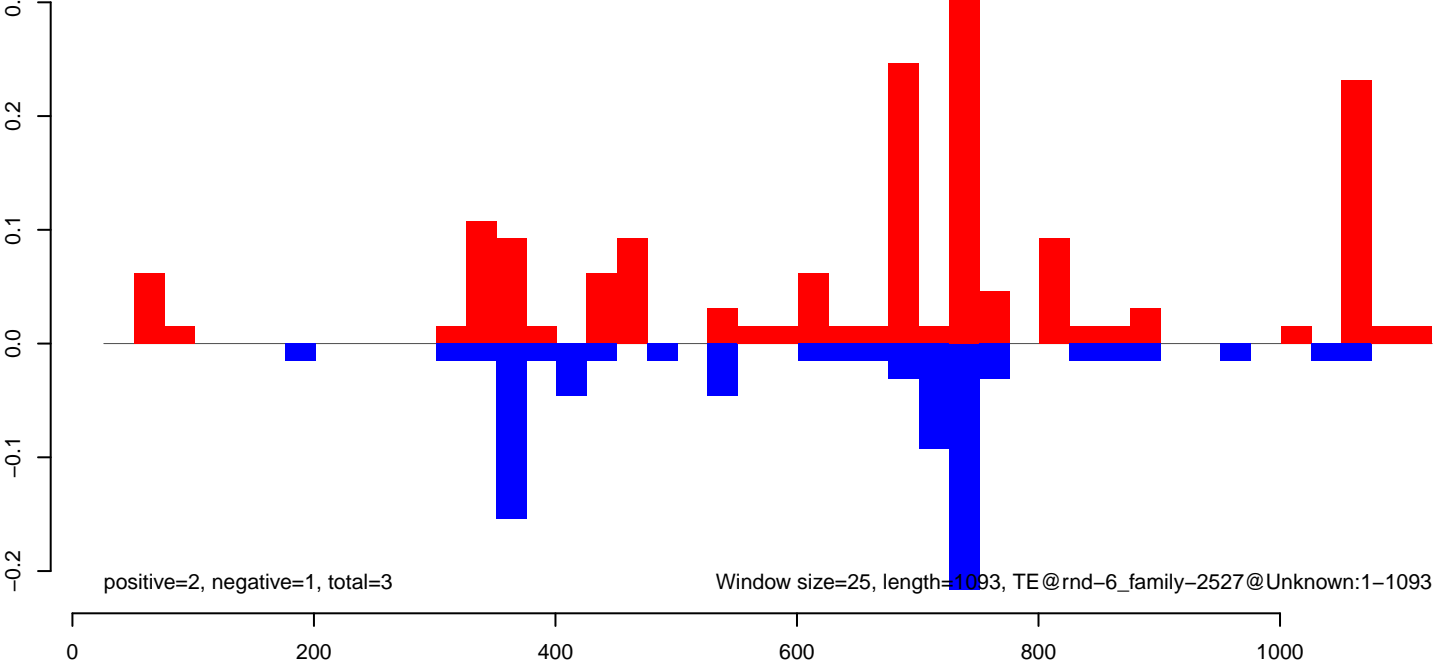
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

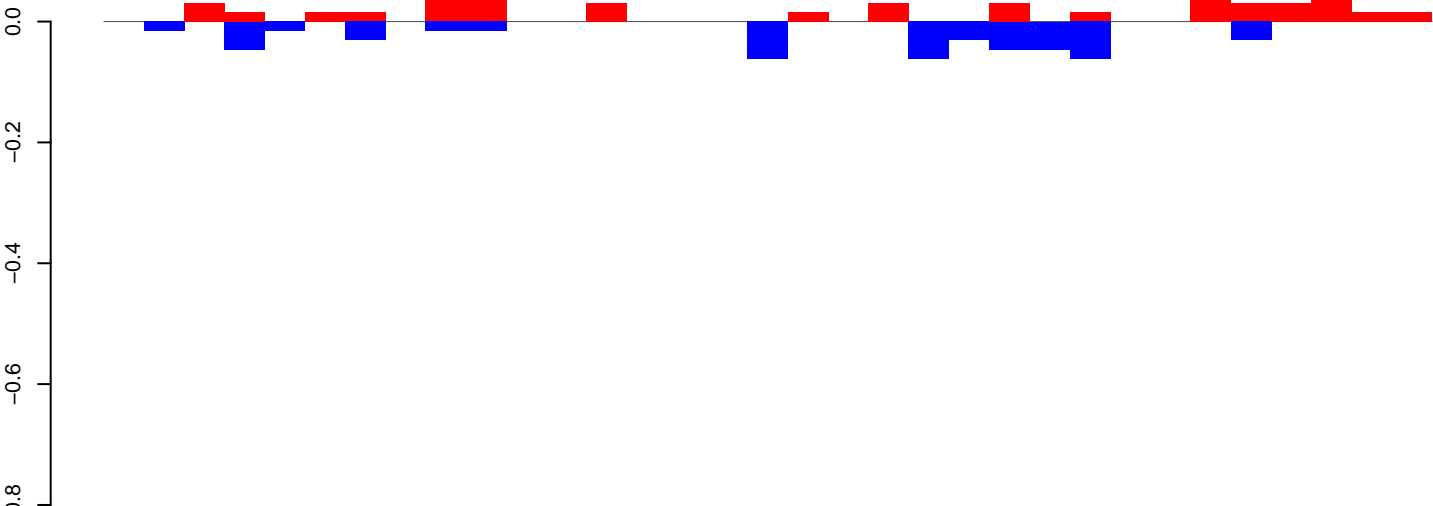


AeAlbo\_CHIKV\_9dpi.rep



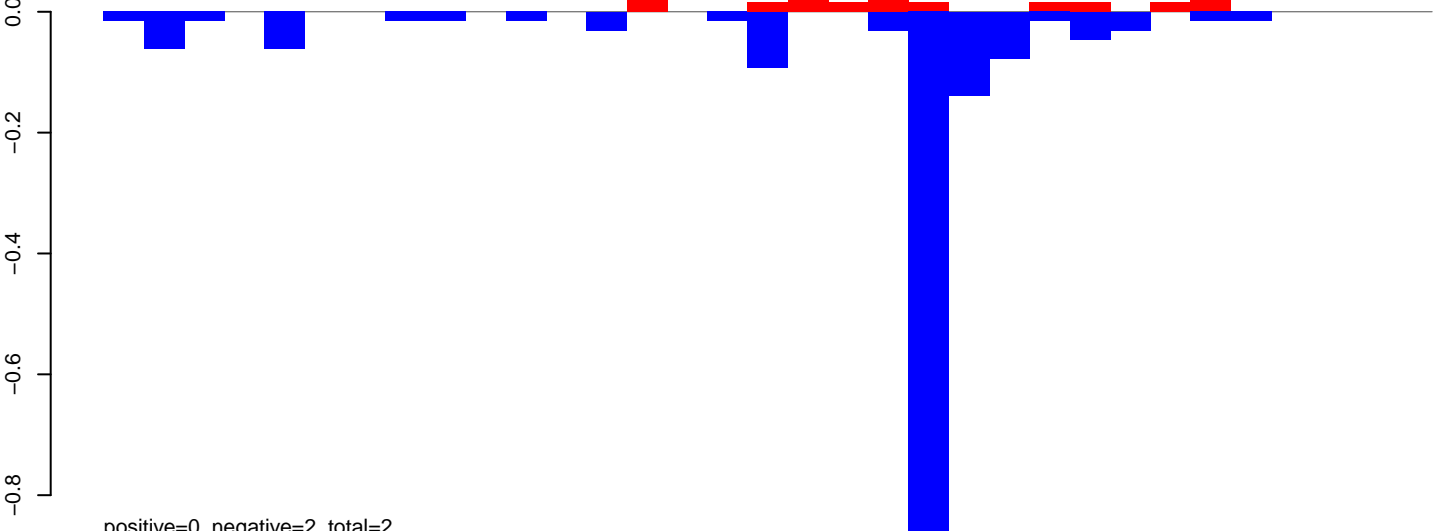


AeAlbo\_CHIKV\_9dpi.18\_23.rep



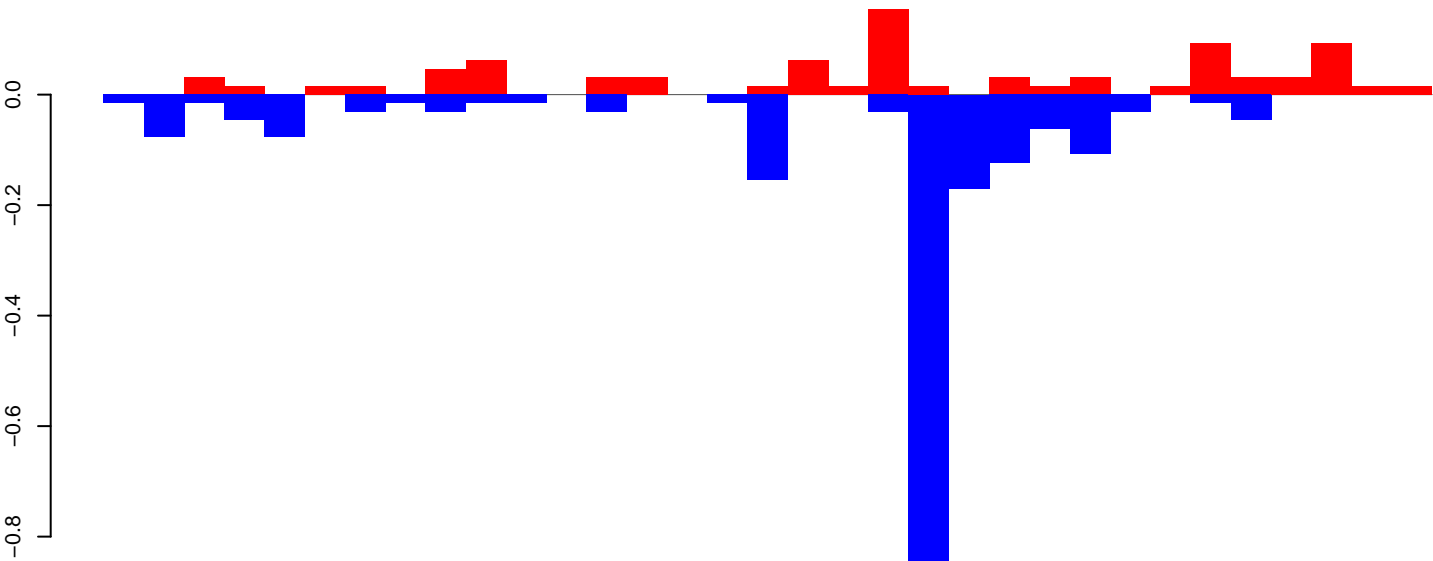
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=2, total=3

Window size=25, length=814, TE@rnd-6\_family-1300@Unknown:1-814

AeAlbo\_CHIKV\_9dpi.18\_23.rep

0.1  
0.0  
-0.1  
-0.2  
-0.3

positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep

0.1  
0.0  
-0.1  
-0.2  
-0.3

positive=0, negative=2, total=3

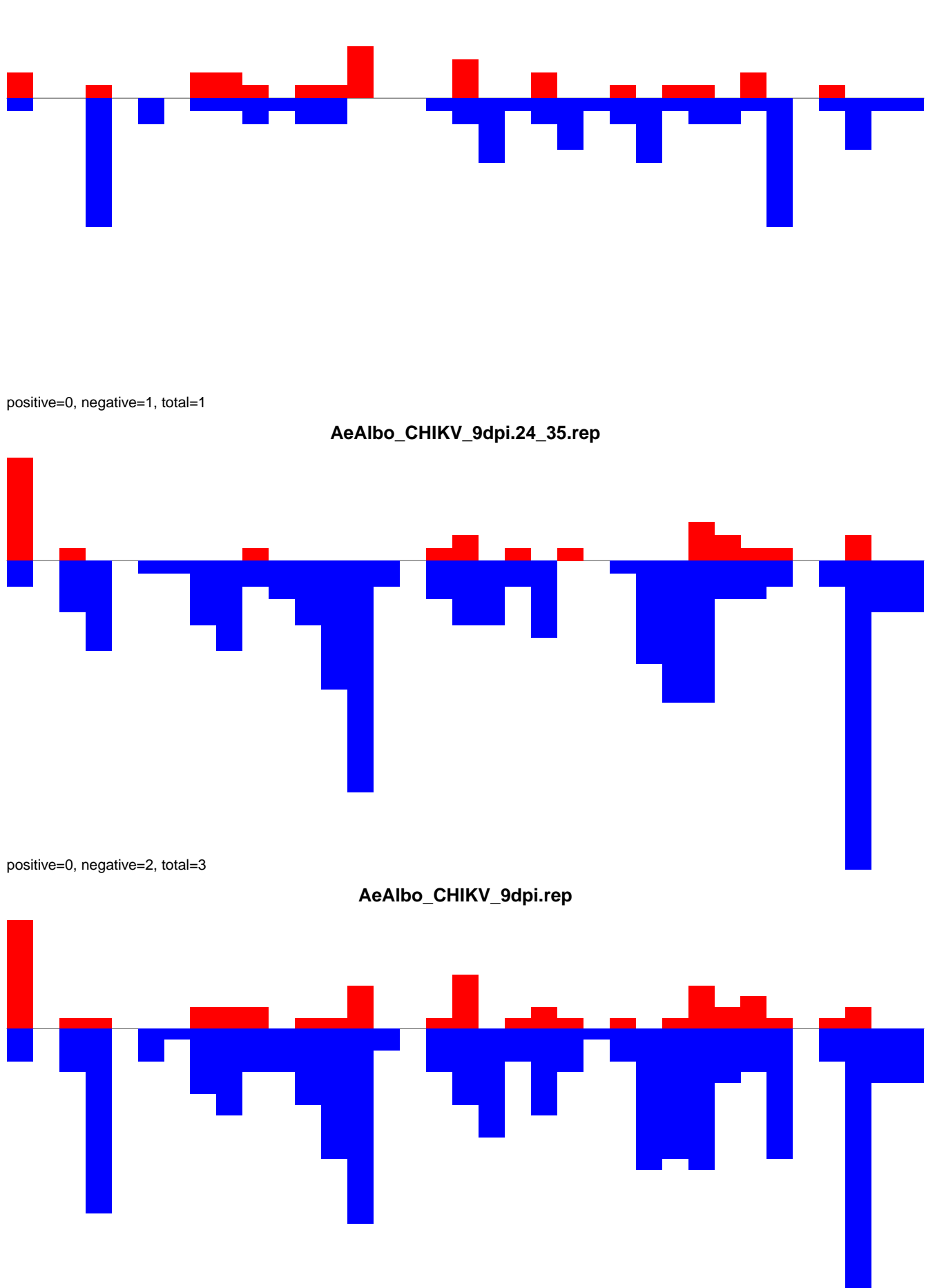
AeAlbo\_CHIKV\_9dpi.rep

0.1  
0.0  
-0.1  
-0.2  
-0.3  
-0.4

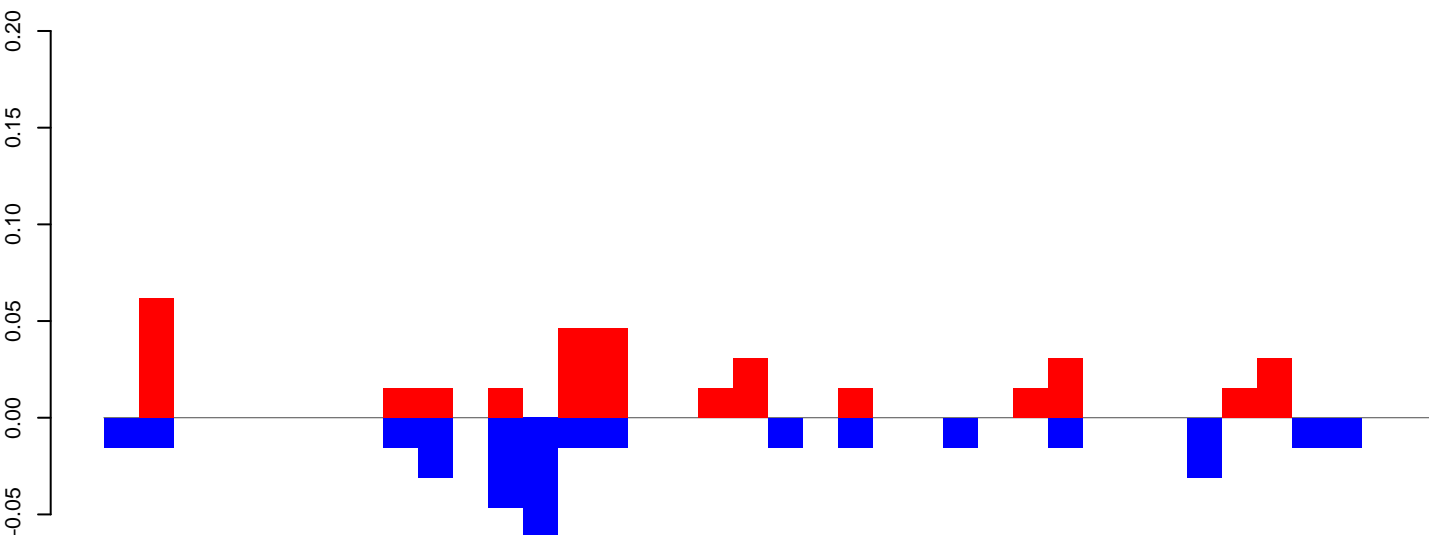
positive=1, negative=4, total=4

Window size=25, length=867, TE@rnd-6\_family-1291@Unknown:1-867

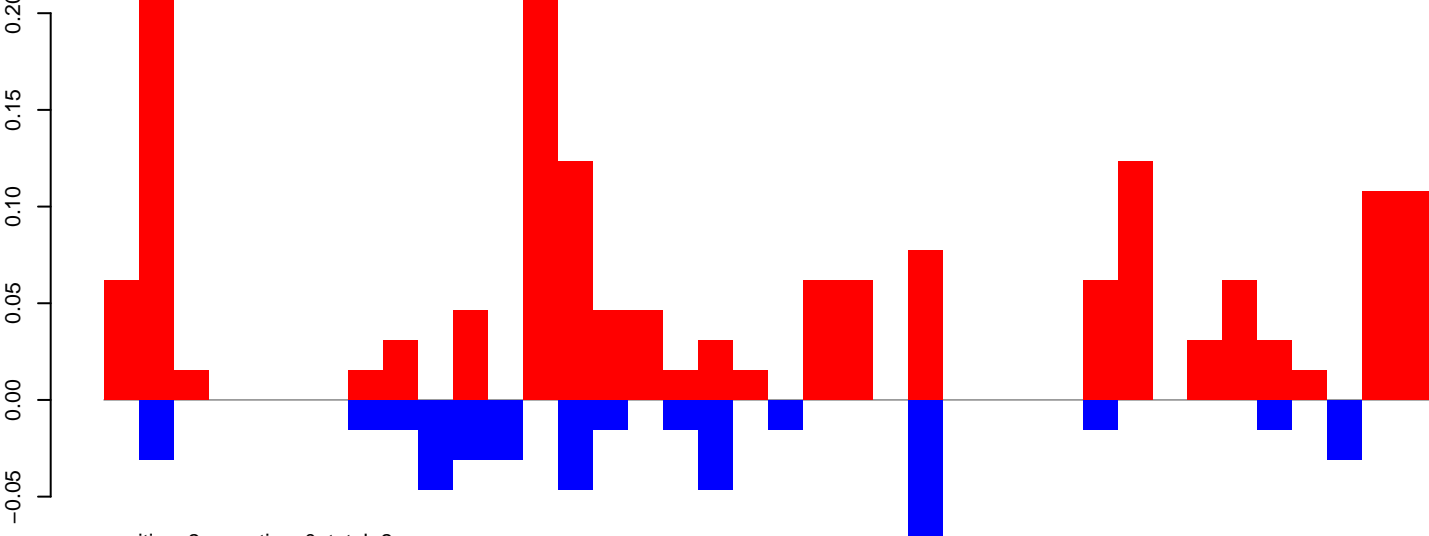
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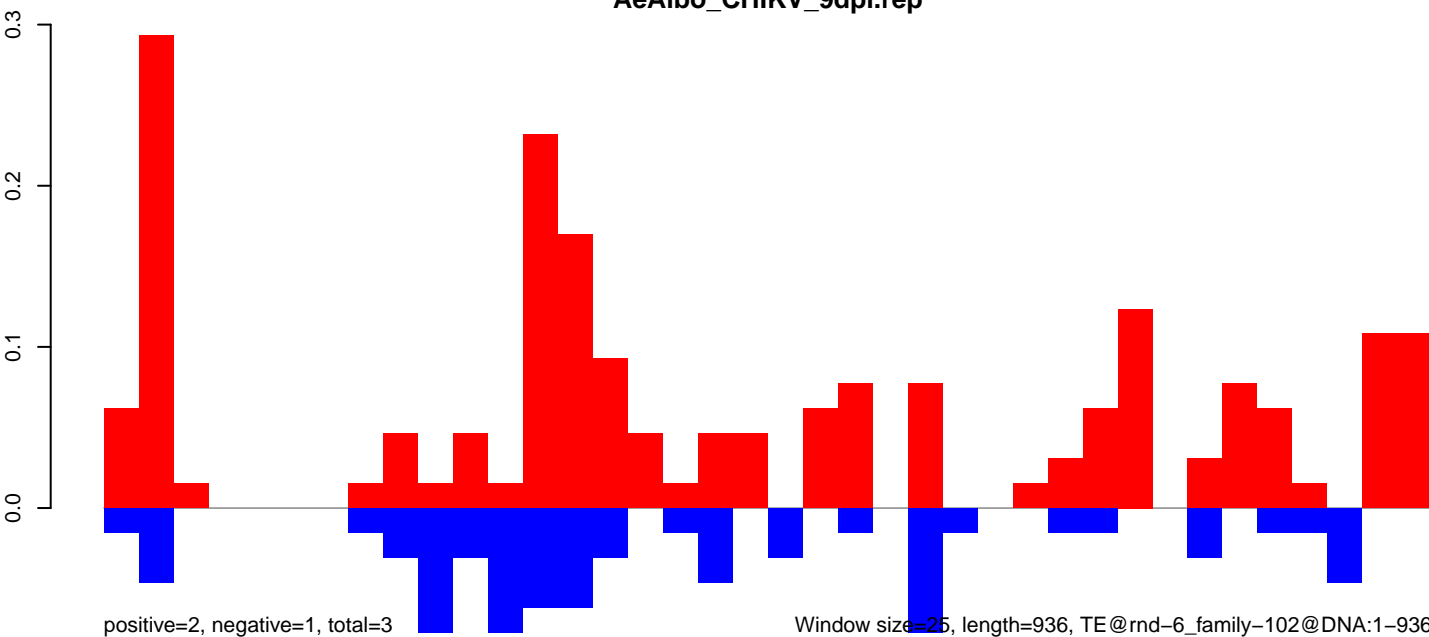
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



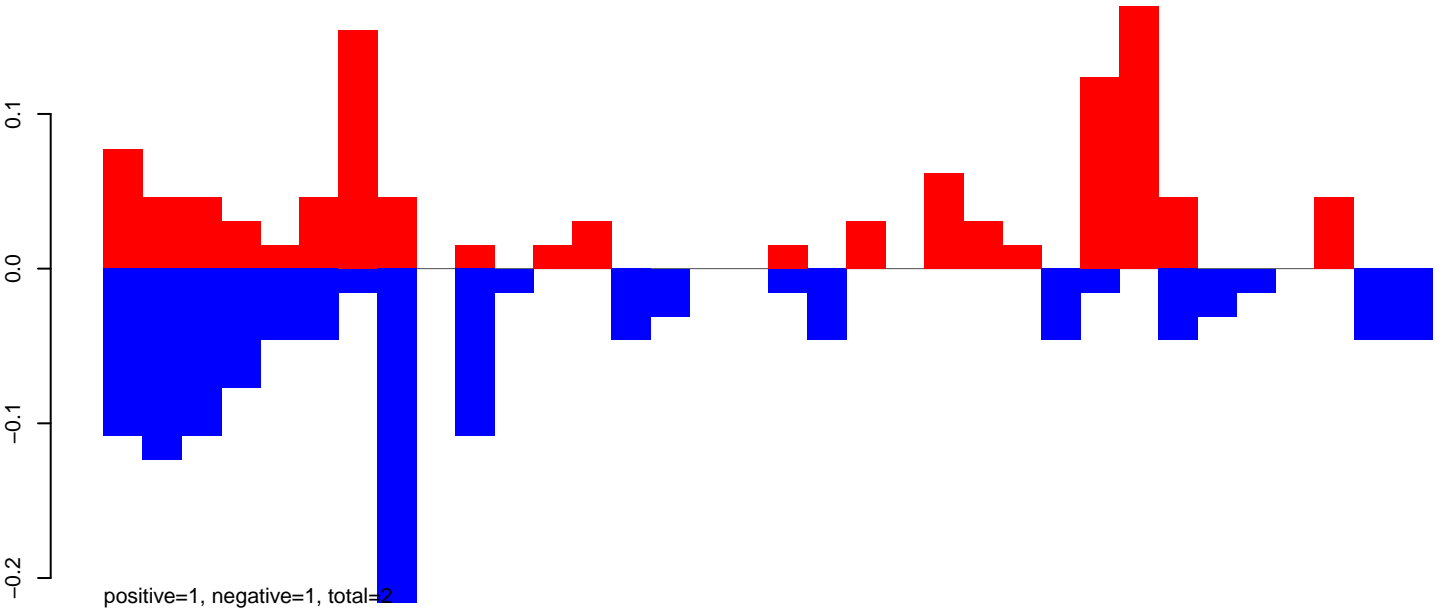
AeAlbo\_CHIKV\_9dpi.rep



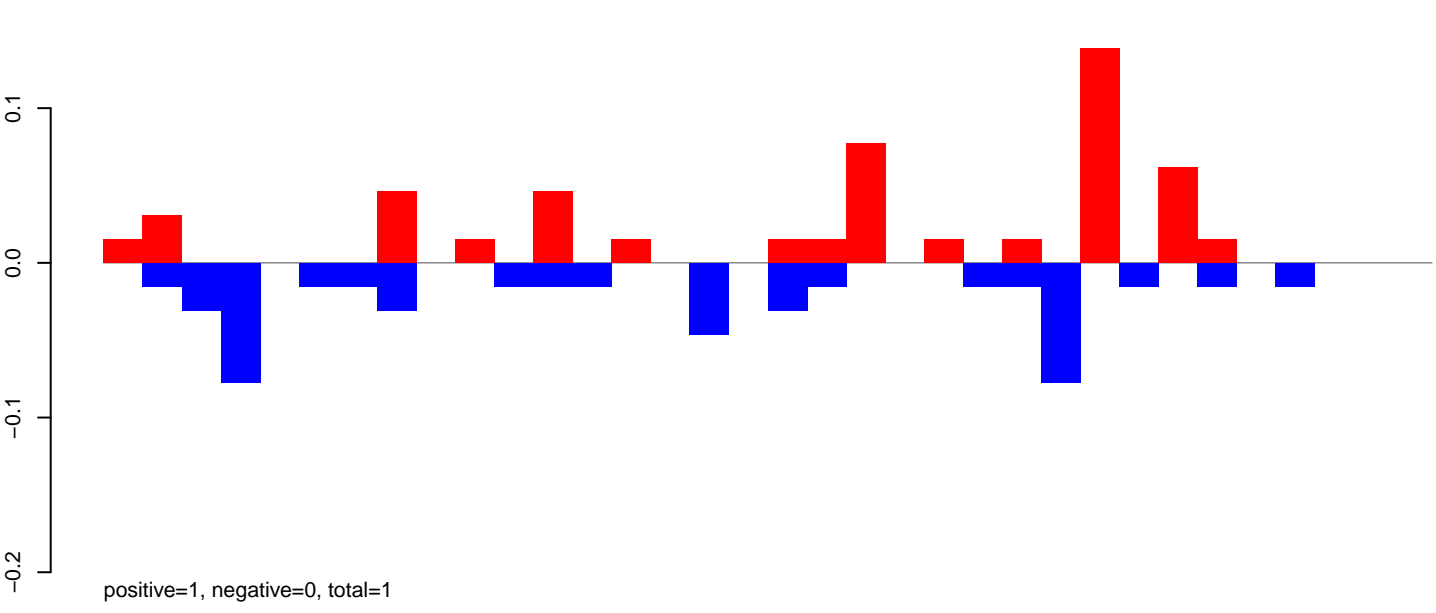
Window size=25, length=936, TE@rnd-6\_family-102@DNA:1-936

0 200 400 600 800 1000

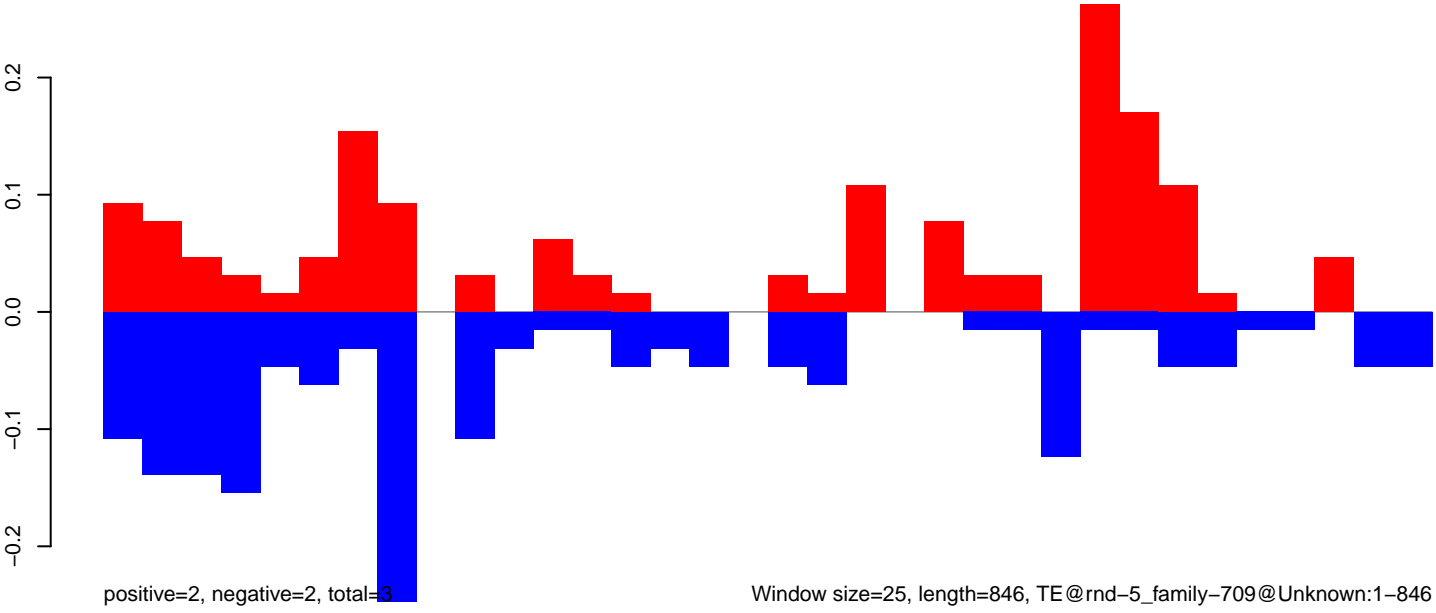
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



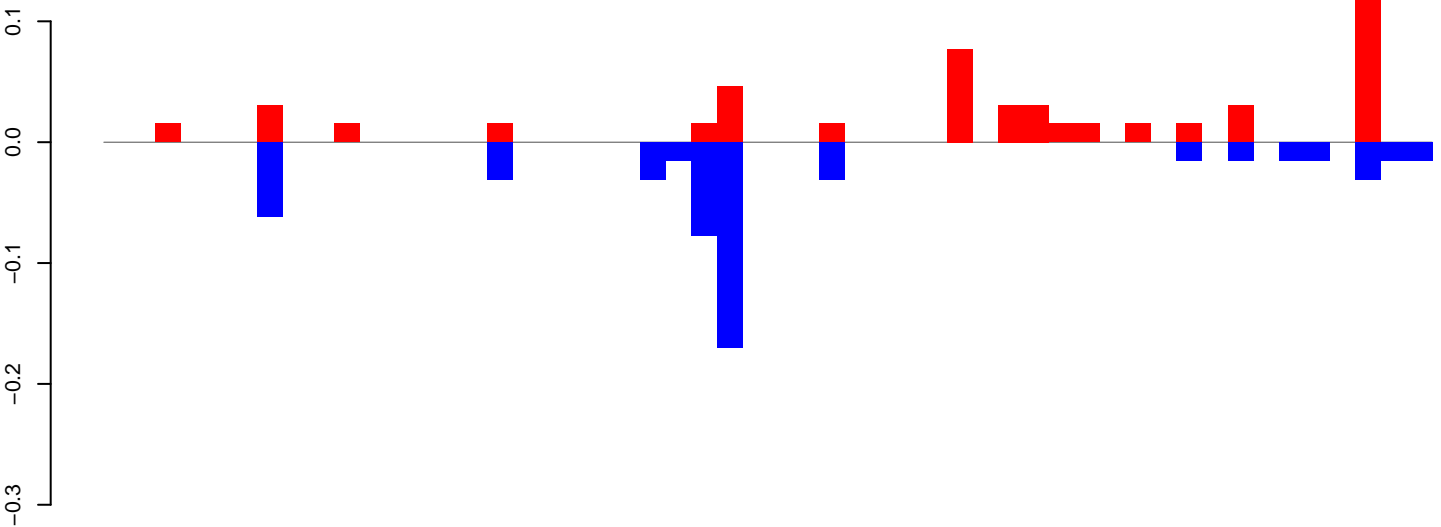
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=846, TE@rnd-5\_family-709@Unknown:1-846

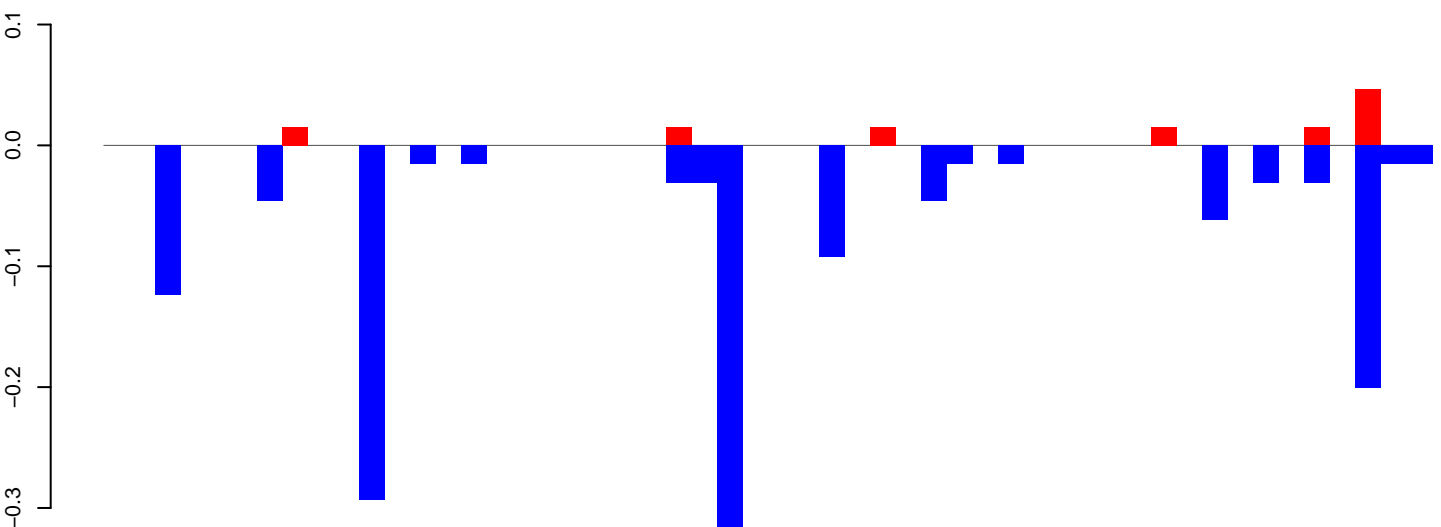
0 200 400 600 800

AeAlbo\_CHIKV\_9dpi.18\_23.rep



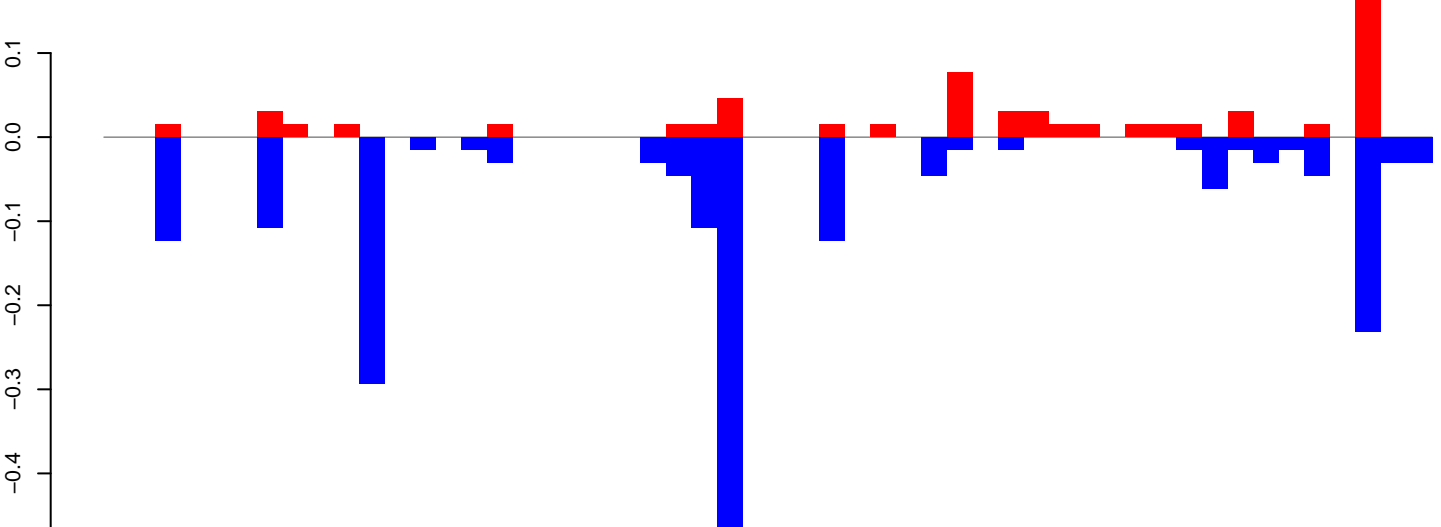
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.rep

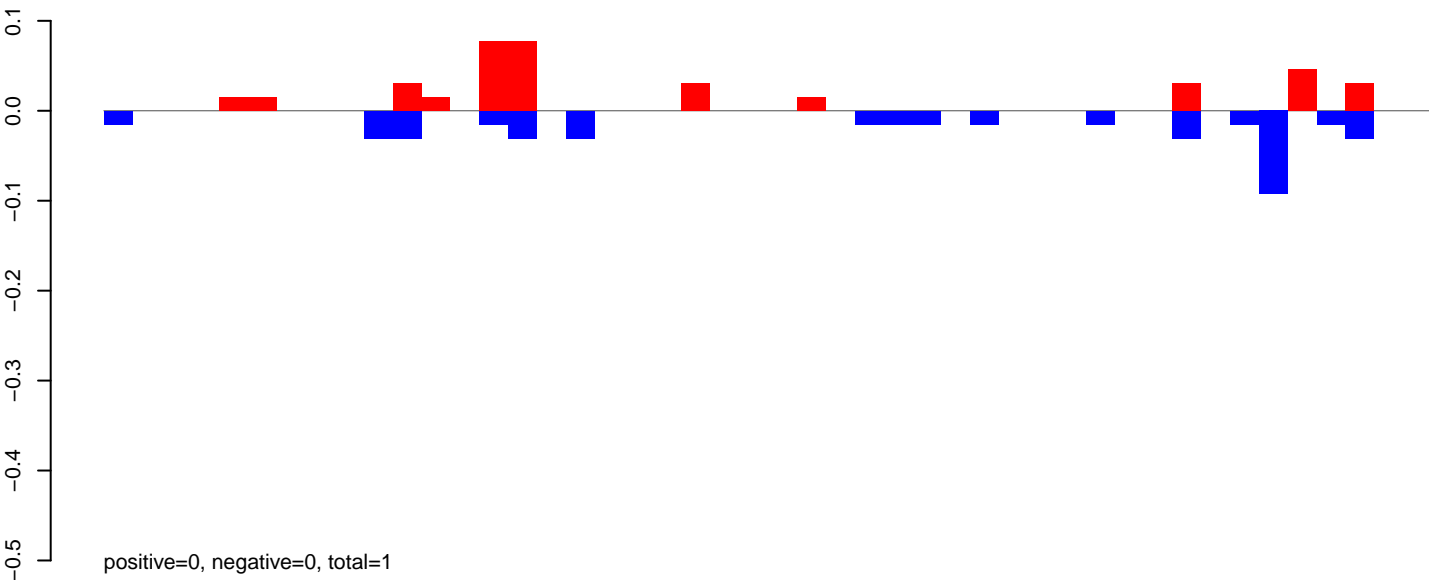


positive=1, negative=2, total=3

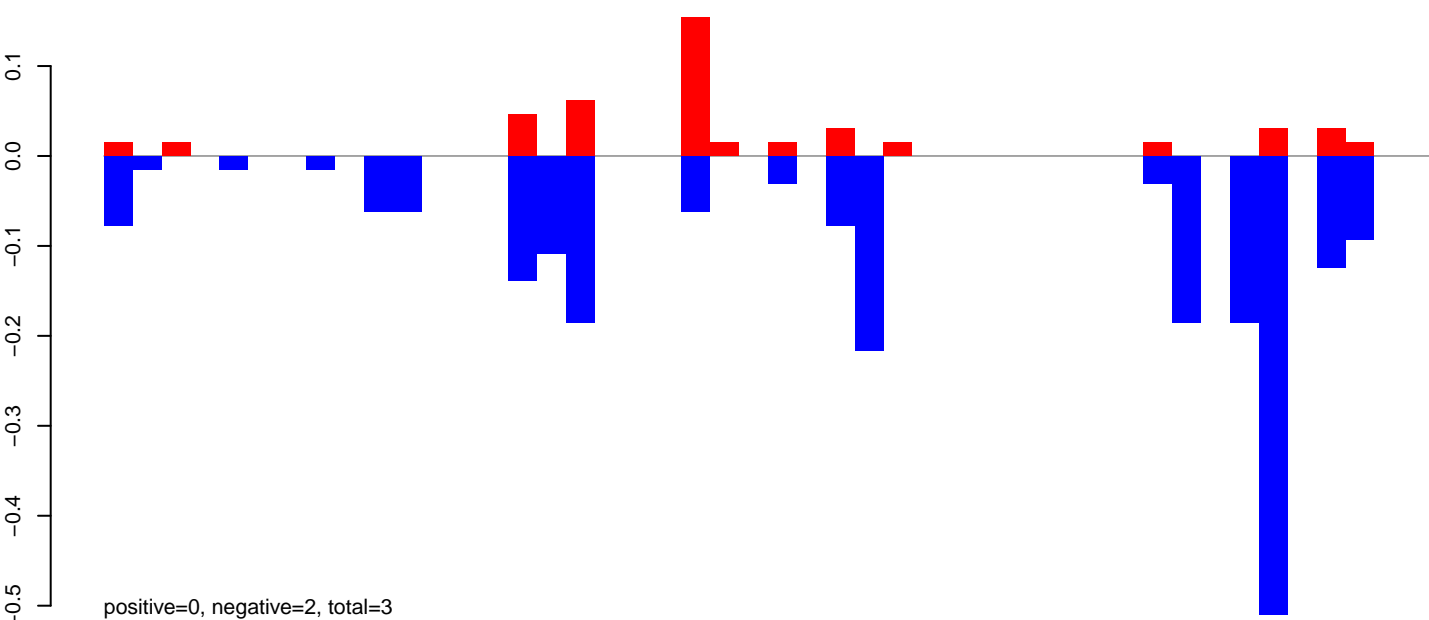
Window size=25, length=1282, TE@rnd-5\_family-675@LTR\_Gypsy:1-1282

0 200 400 600 800 1000 1200

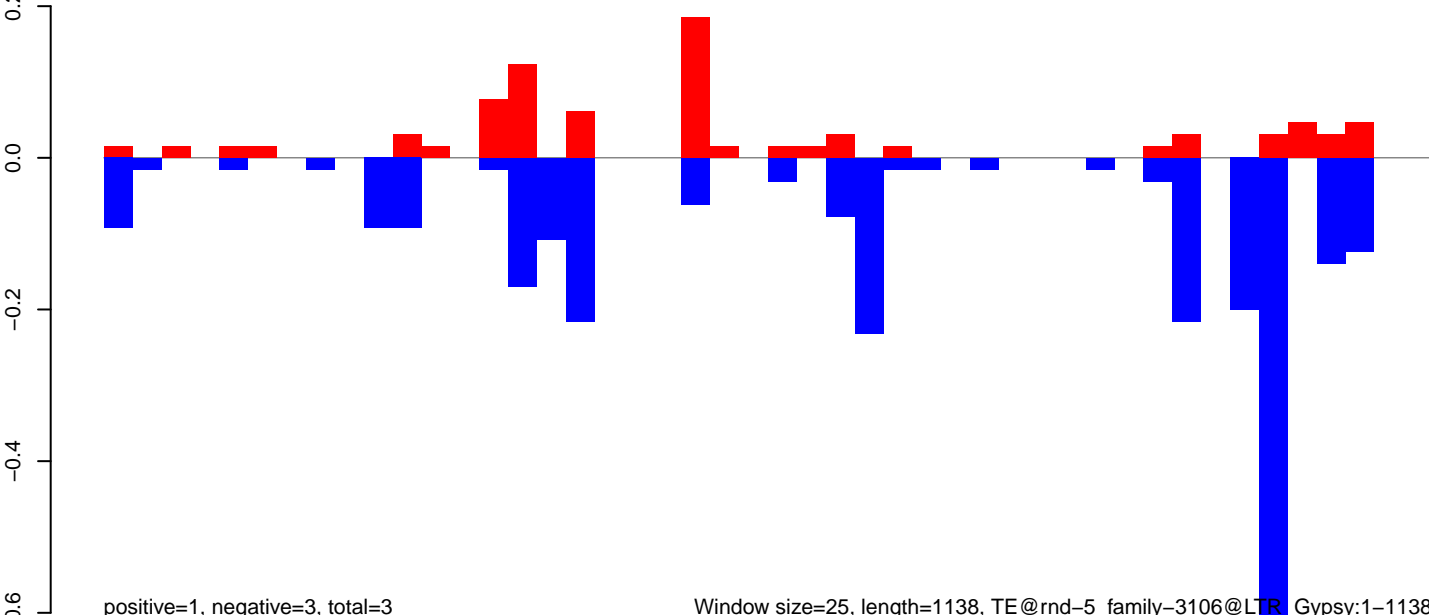
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



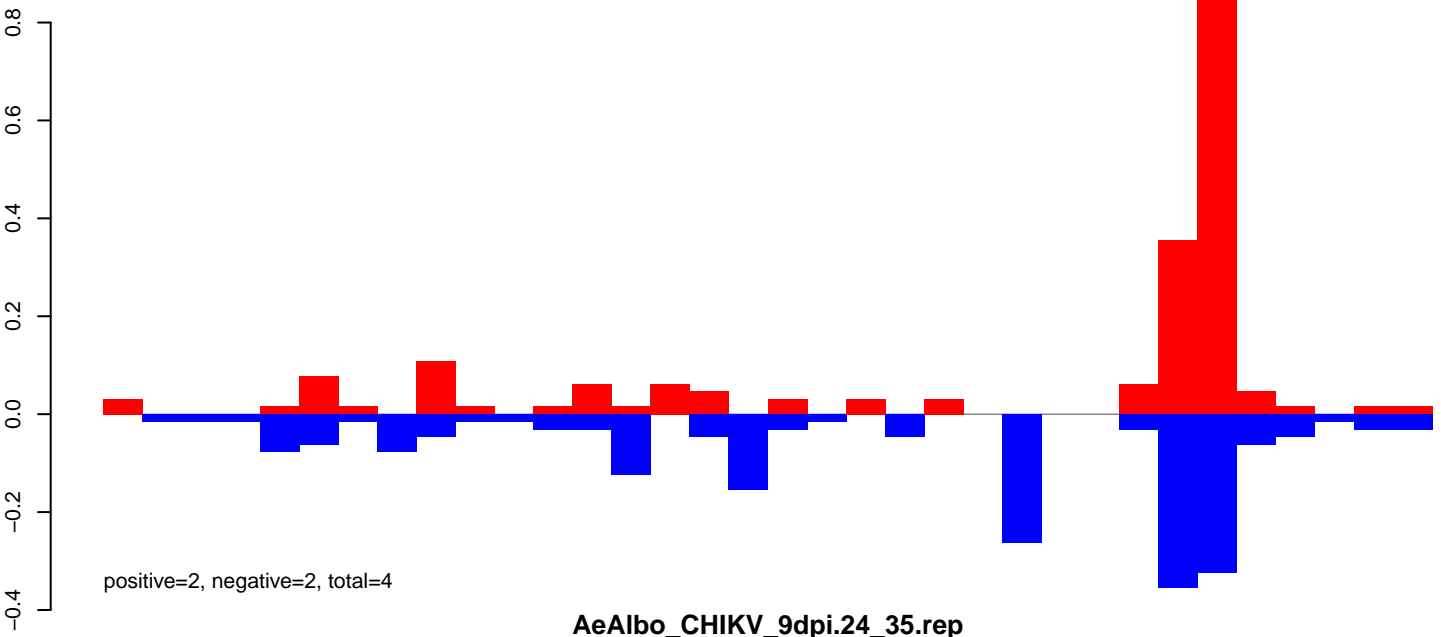
AeAlbo\_CHIKV\_9dpi.rep



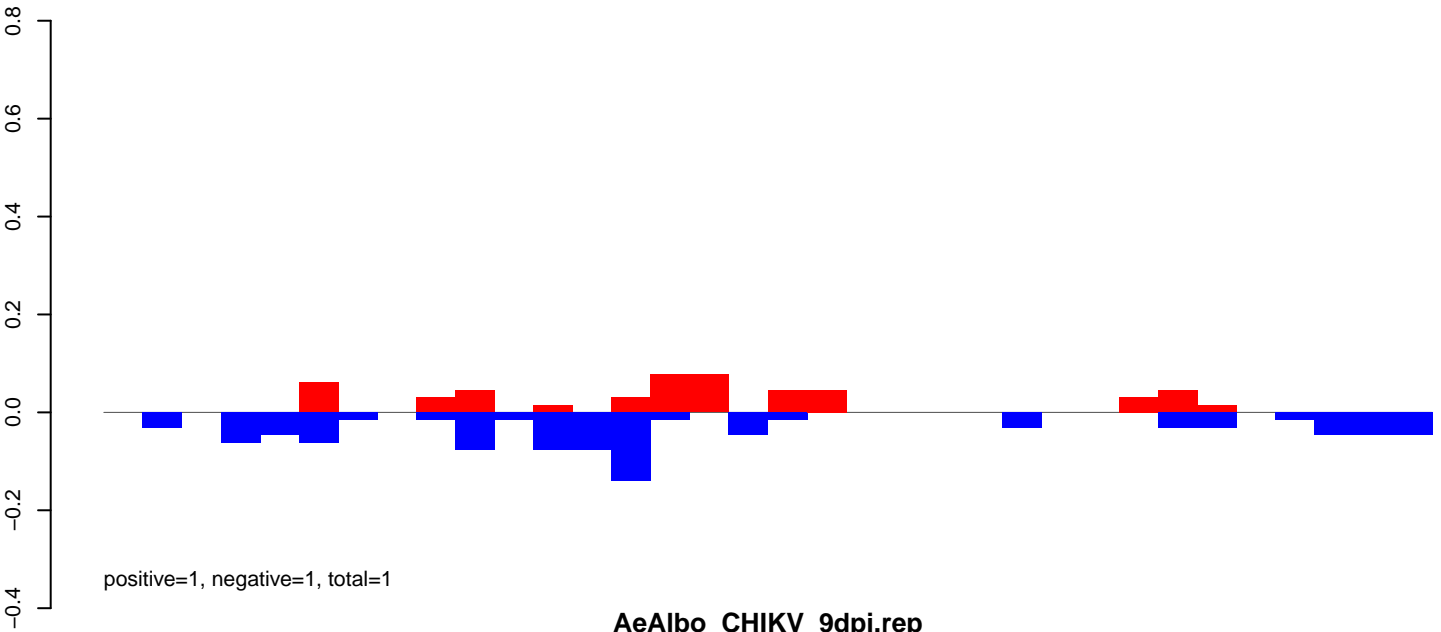
Window size=25, length=1138, TE@rnd-5\_family-3106@LTR\_Gypsy:1-1138

0 200 400 600 800 1000 1200

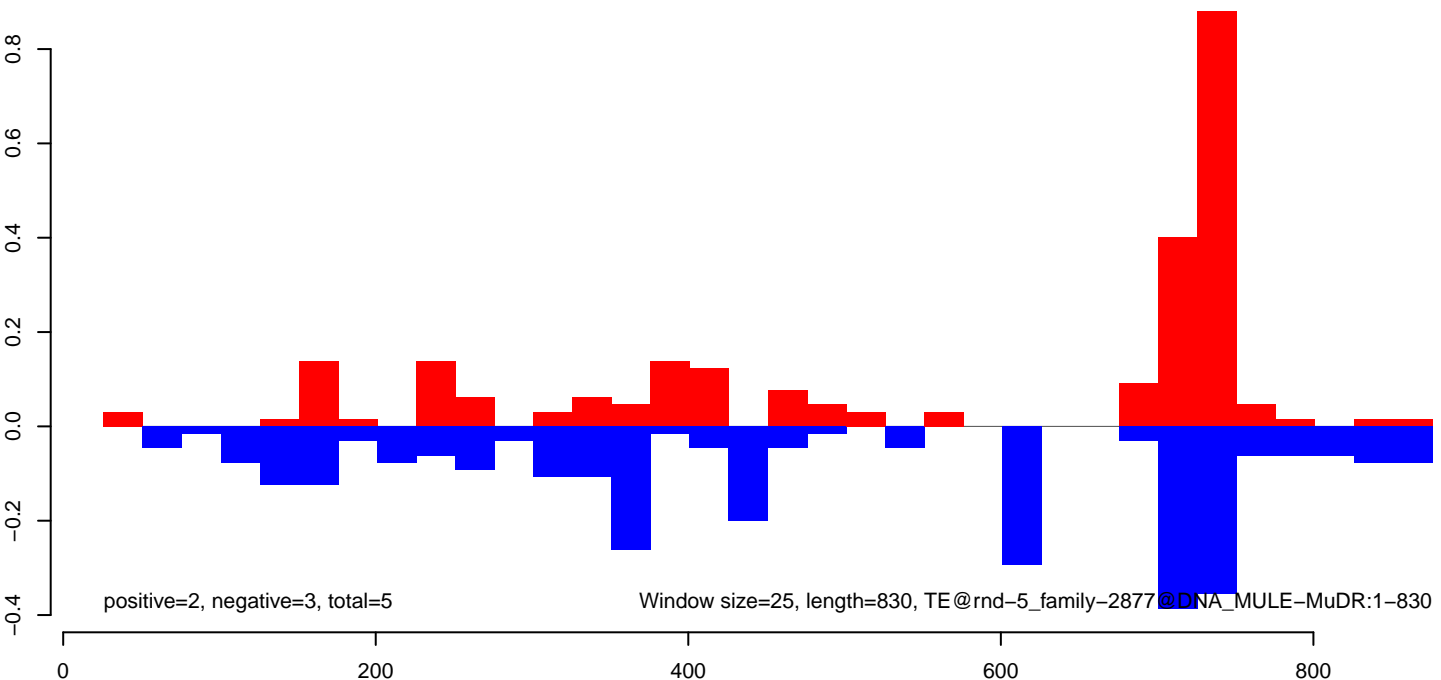
AeAlbo\_CHIKV\_9dpi.18\_23.rep



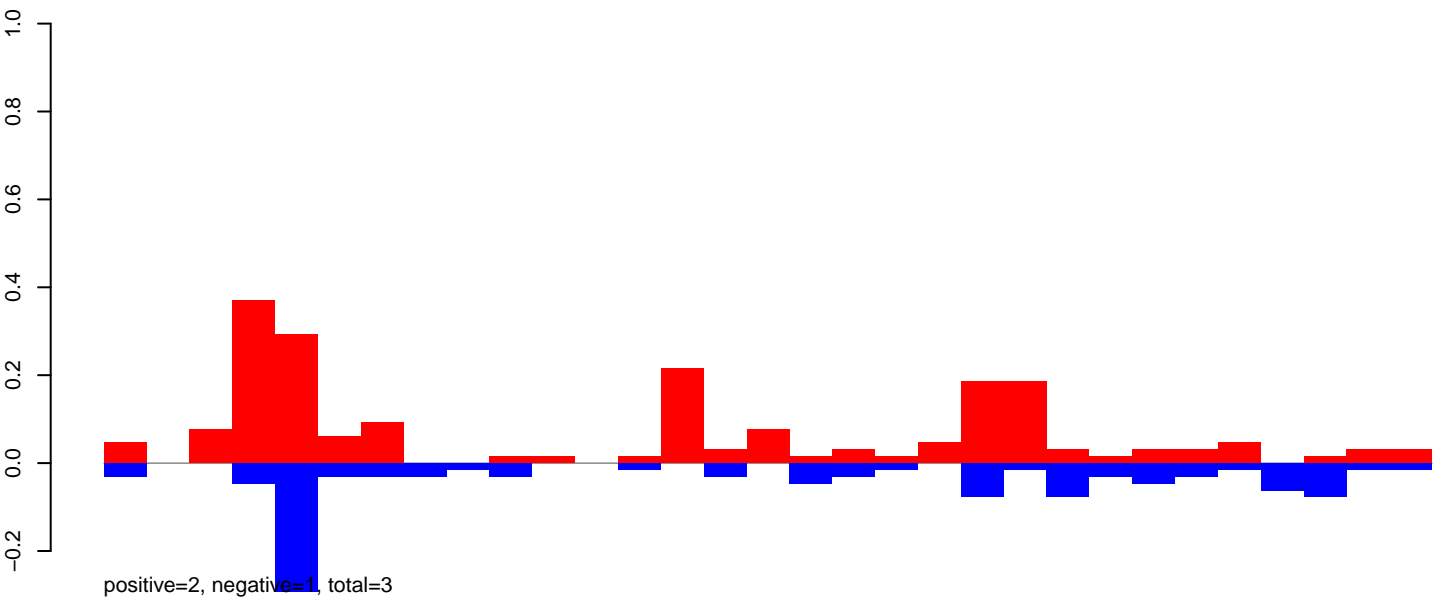
AeAlbo\_CHIKV\_9dpi.24\_35.rep



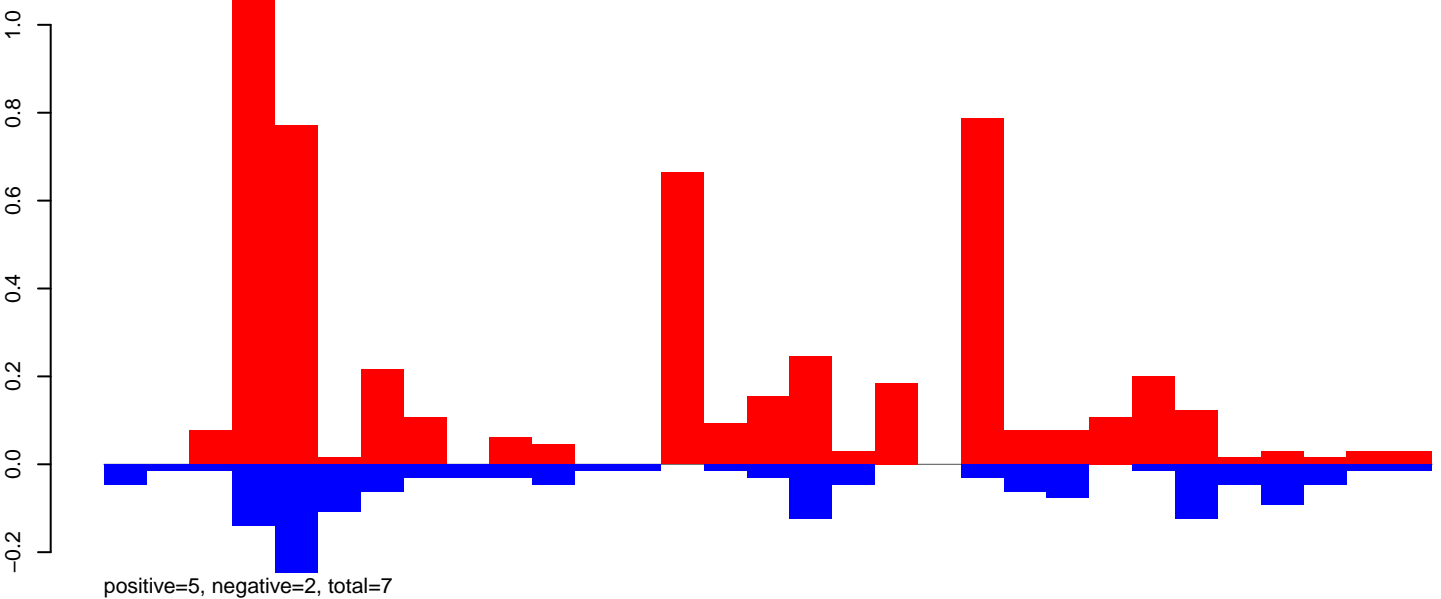
AeAlbo\_CHIKV\_9dpi.rep



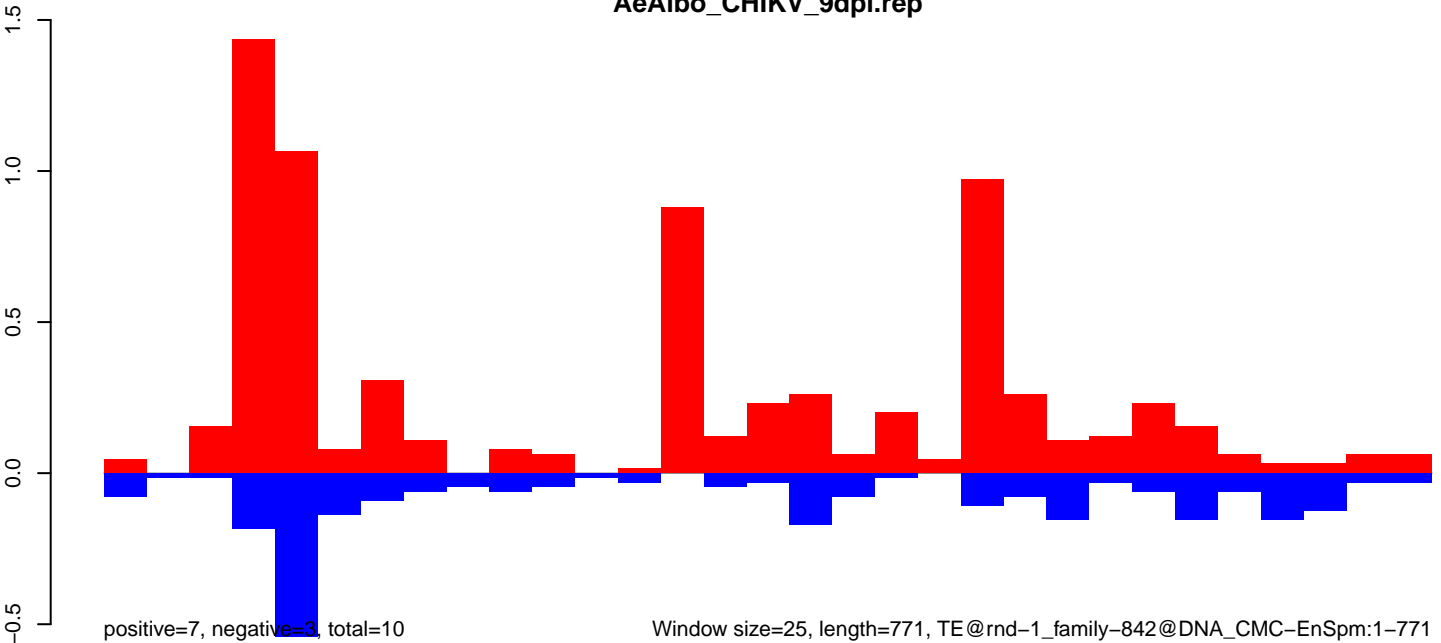
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



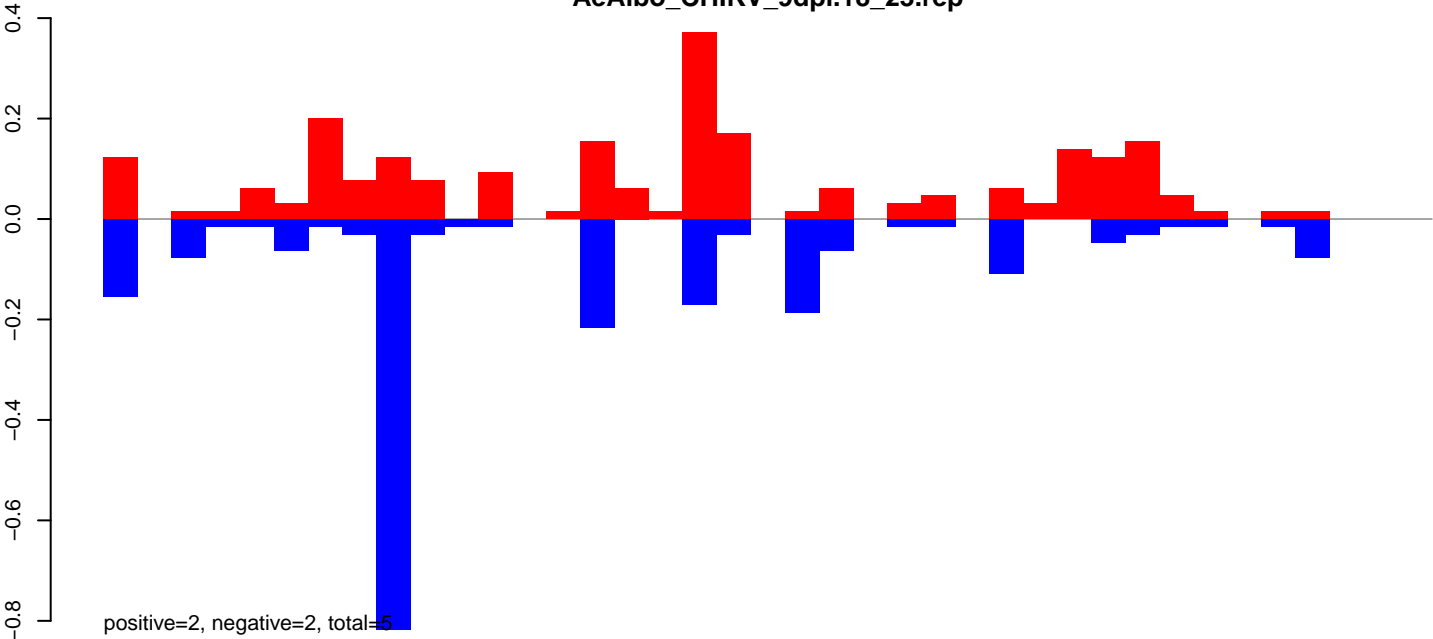
AeAlbo\_CHIKV\_9dpi.rep



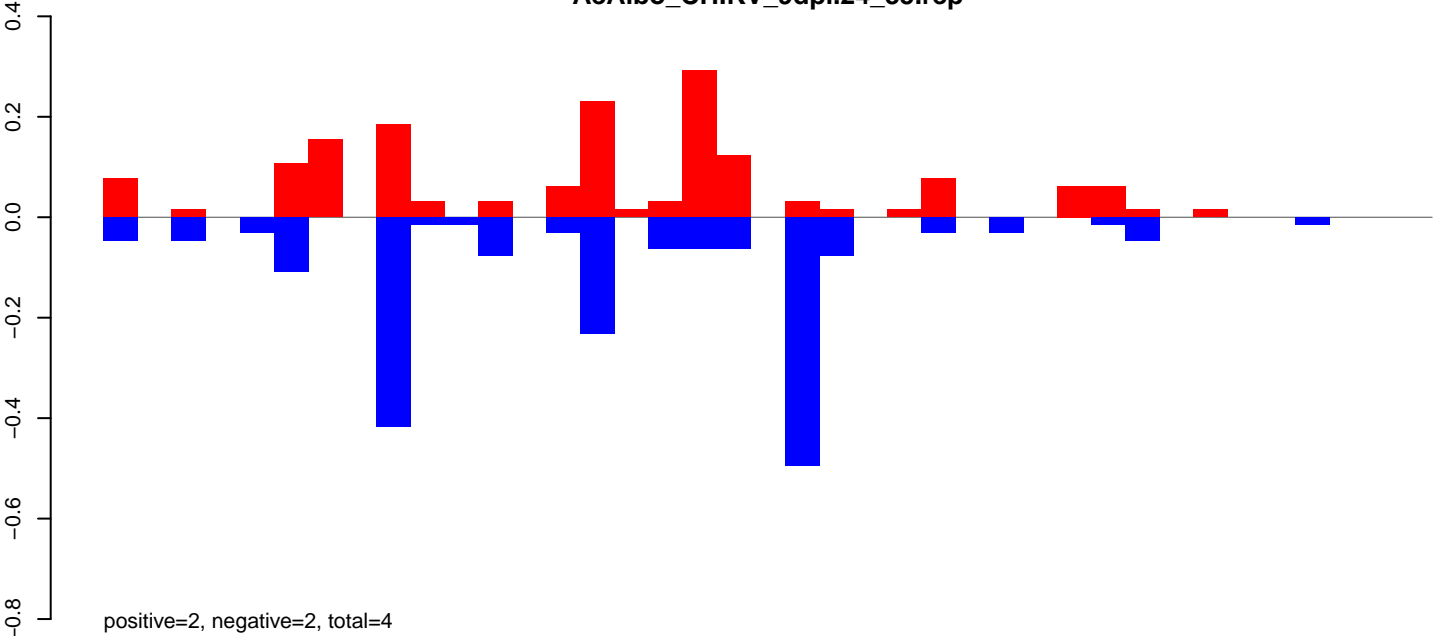
0 200 400 600 800



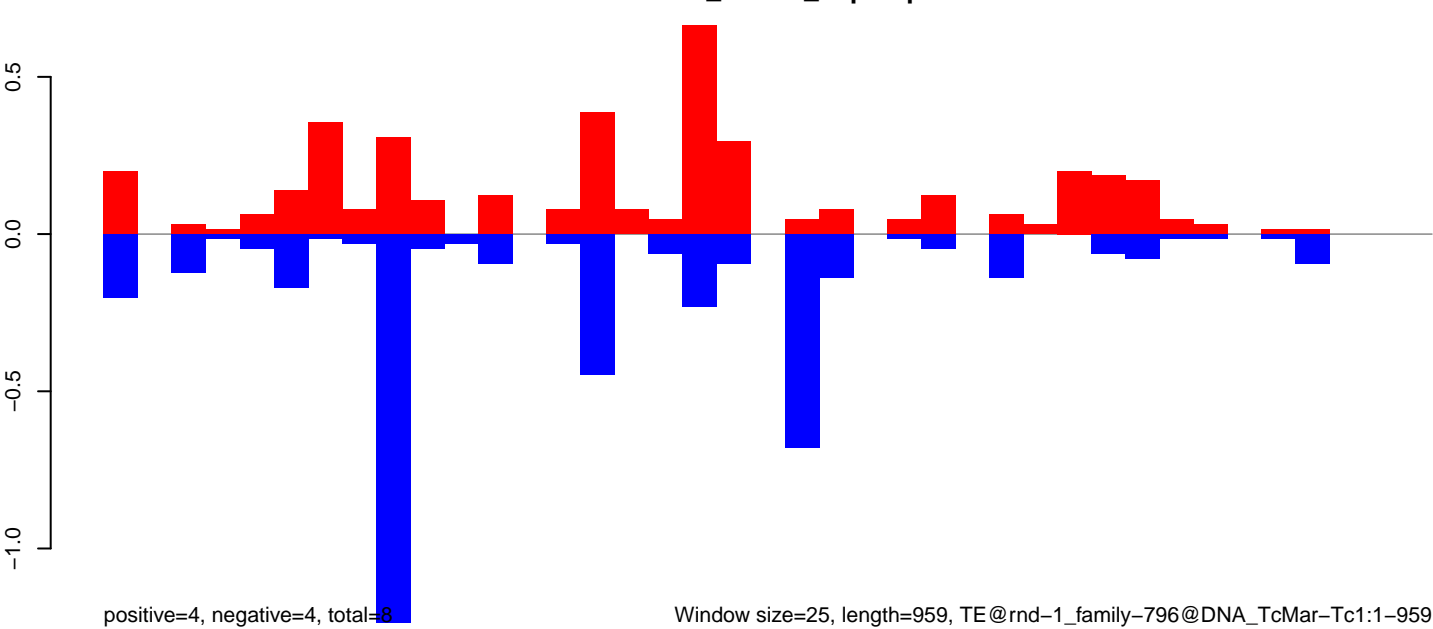
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



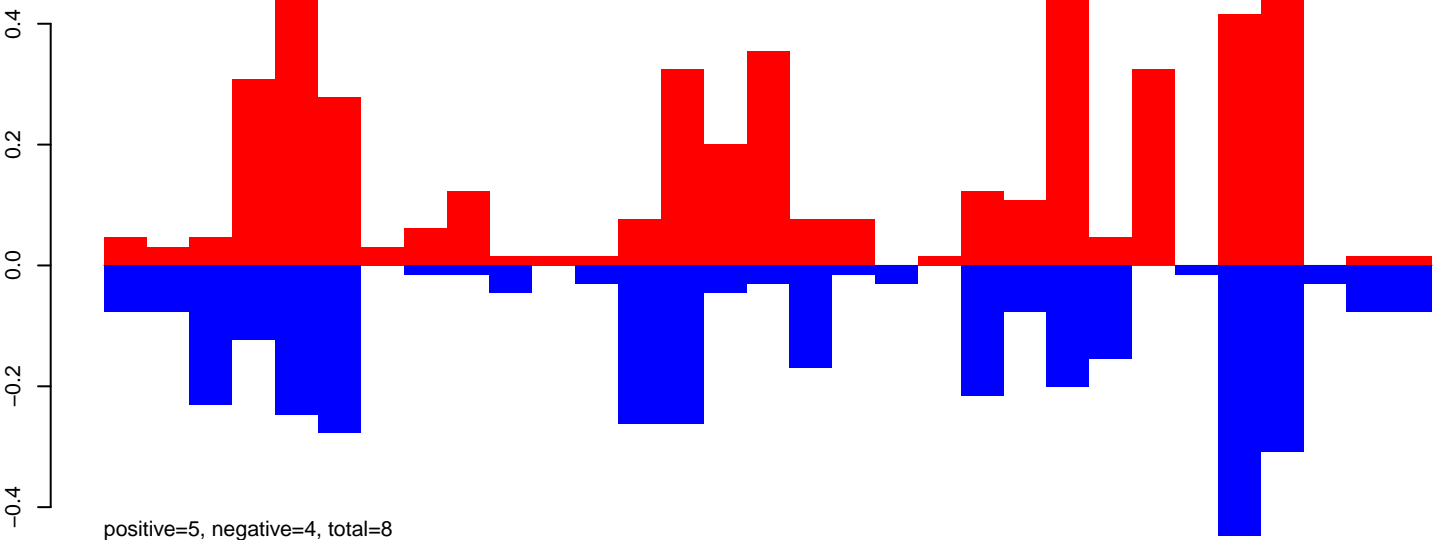
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=959, TE@rnd-1\_family-796@DNA\_TcMar-Tc1:1-959

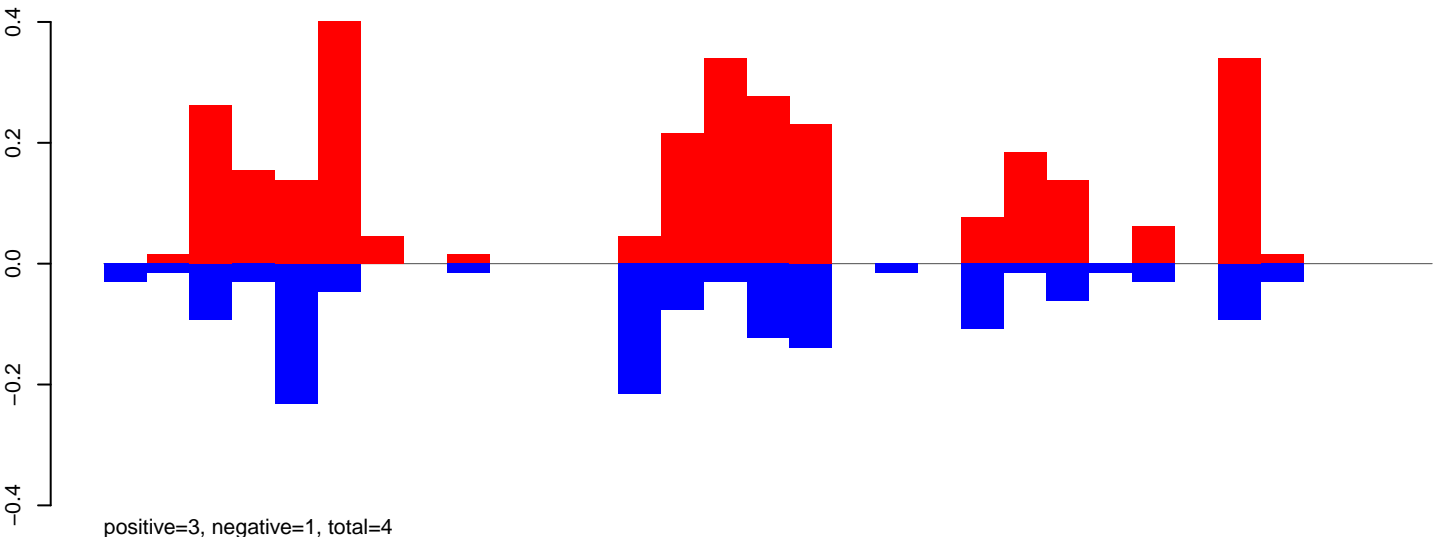
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



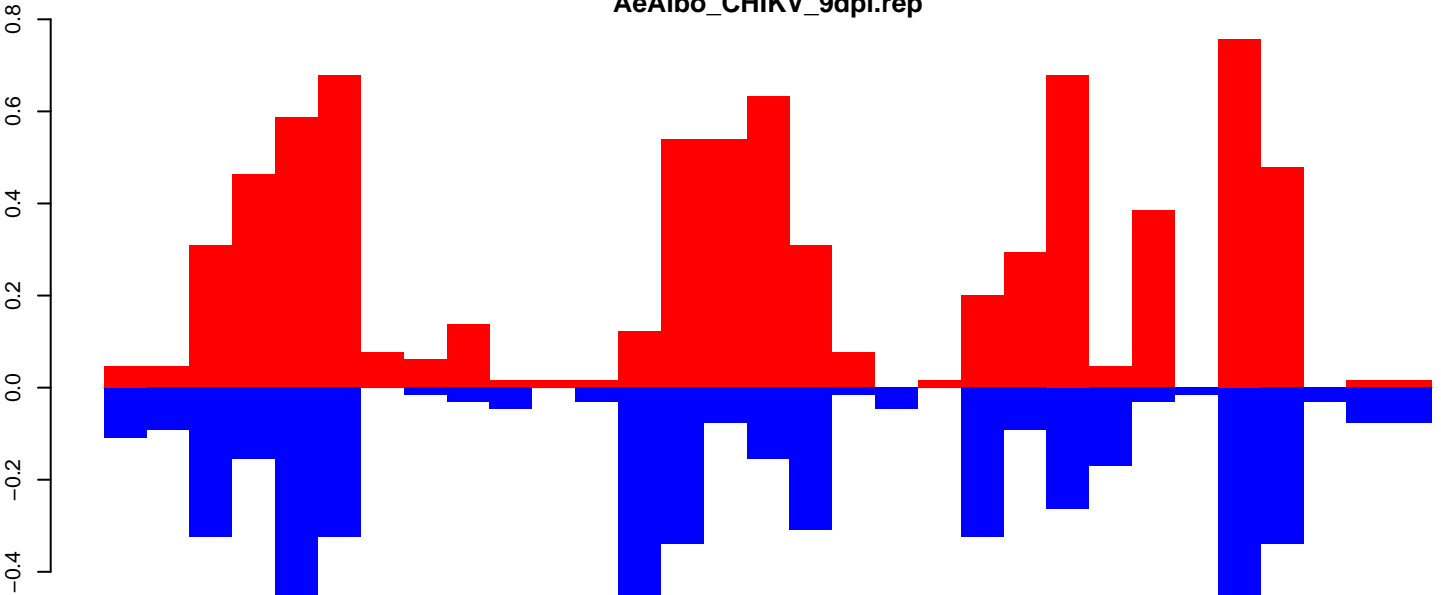
positive=5, negative=4, total=8

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=1, total=4

AeAlbo\_CHIKV\_9dpi.rep

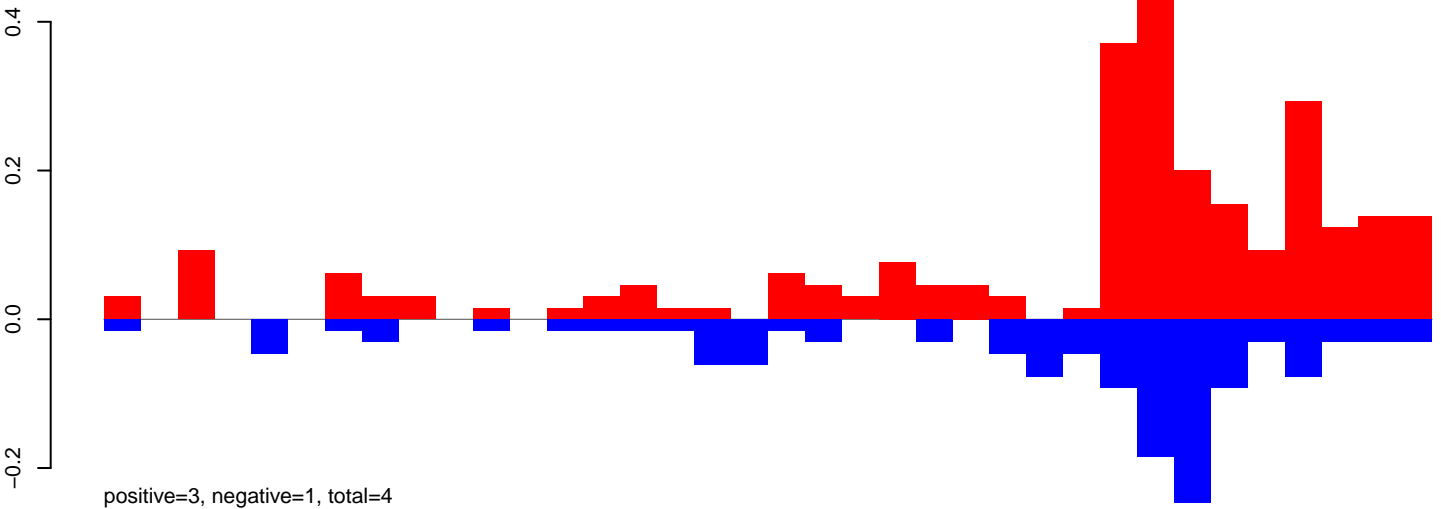


positive=8, negative=5, total=13

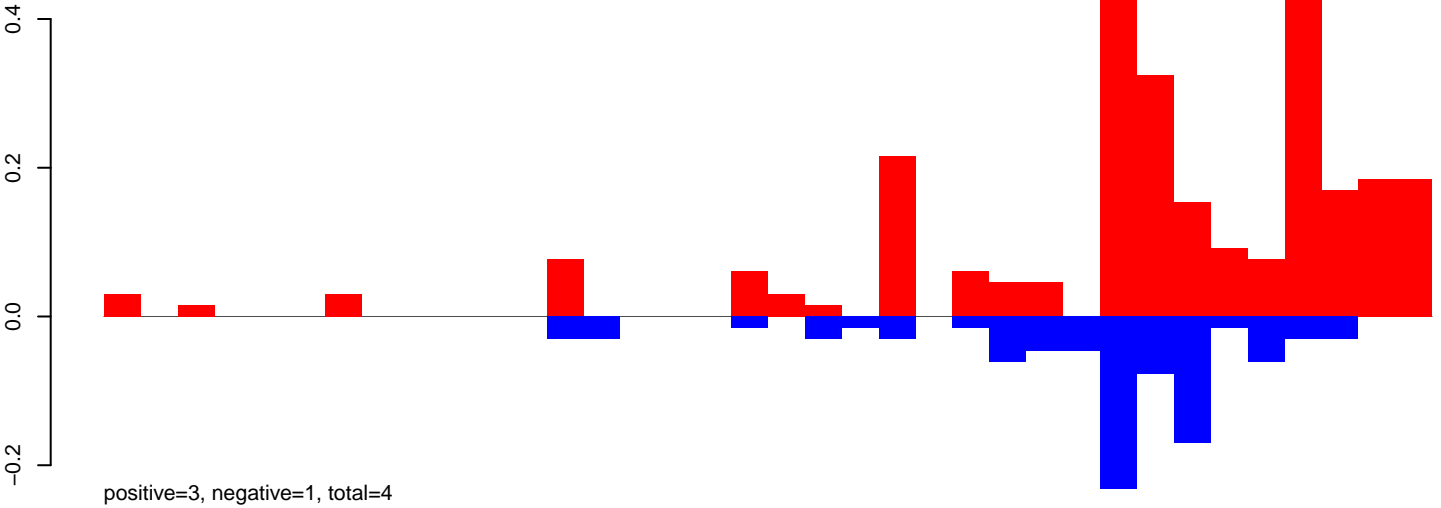
Window size=25, length=767, TE@rnd-1\_family-568@Unknown:1-767

0 200 400 600 800

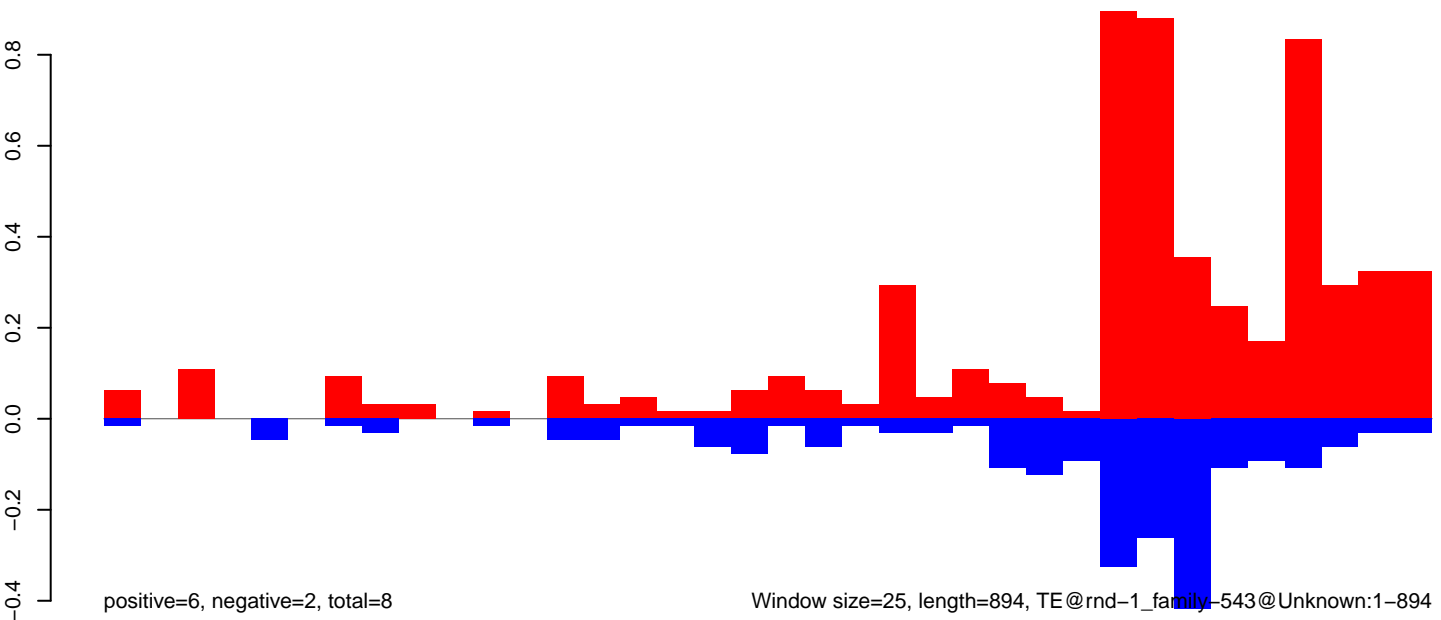
AeAlbo\_CHIKV\_9dpi.18\_23.rep



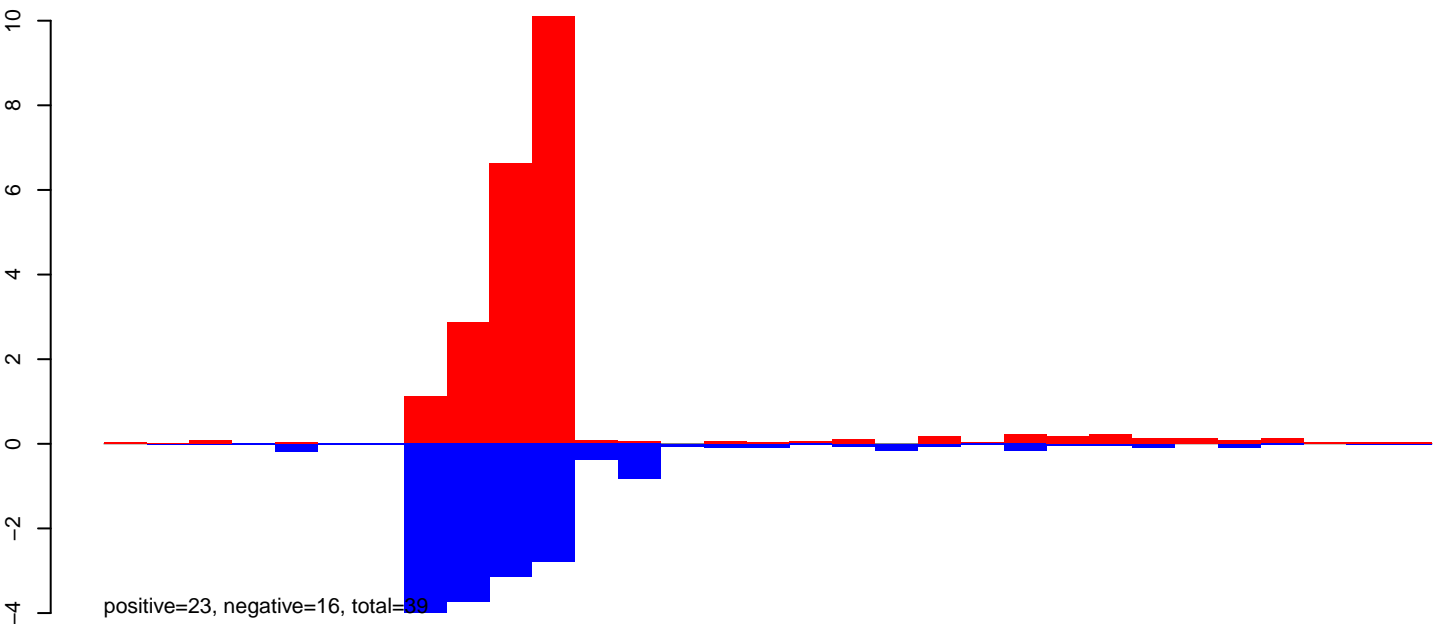
AeAlbo\_CHIKV\_9dpi.24\_35.rep



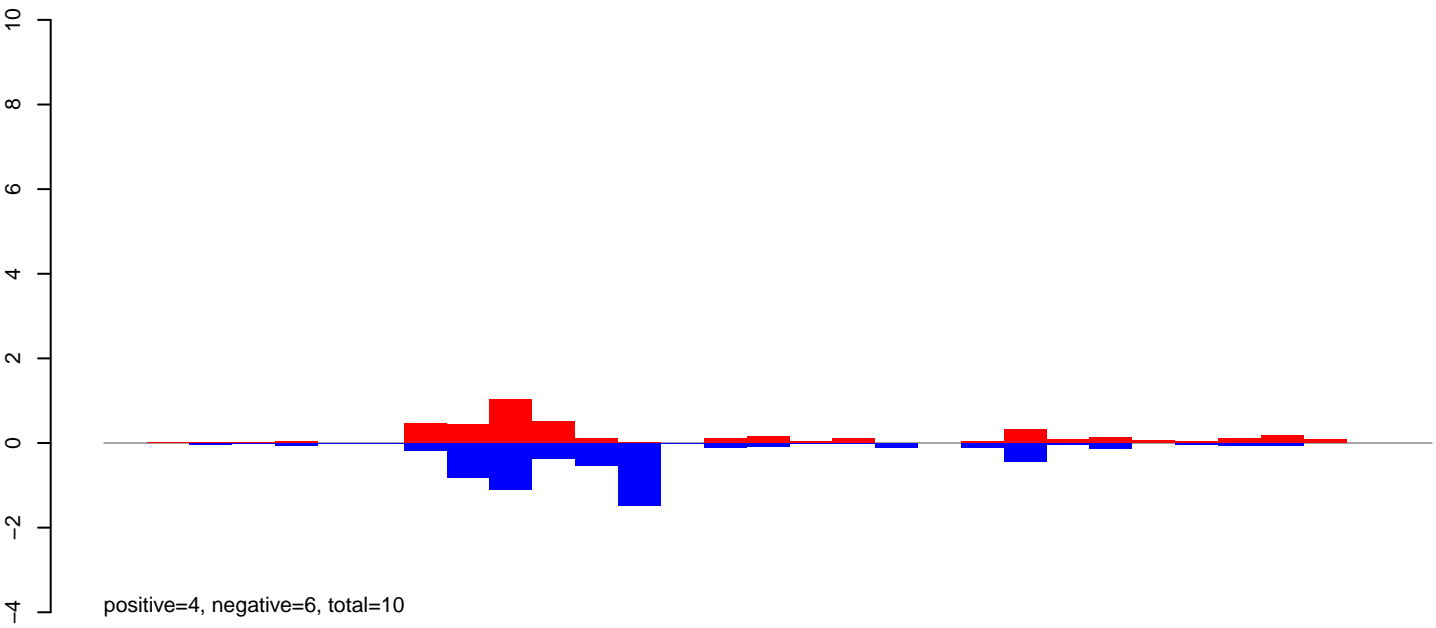
AeAlbo\_CHIKV\_9dpi.rep



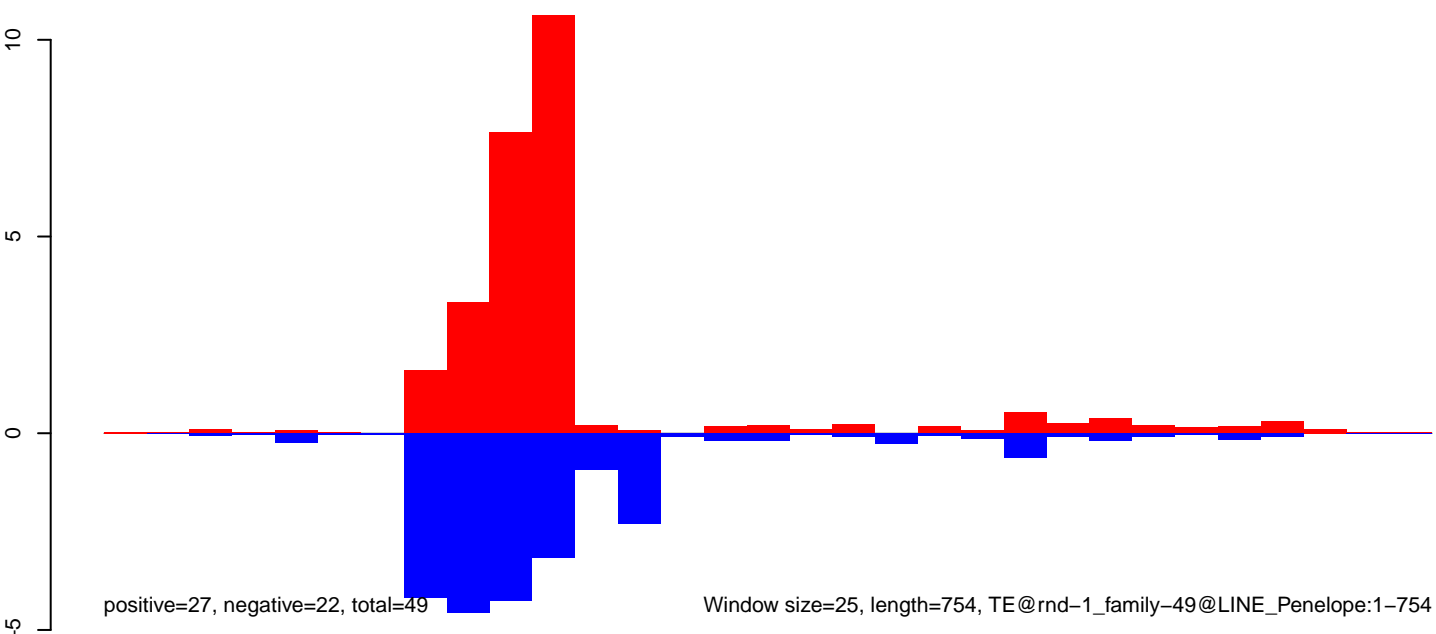
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

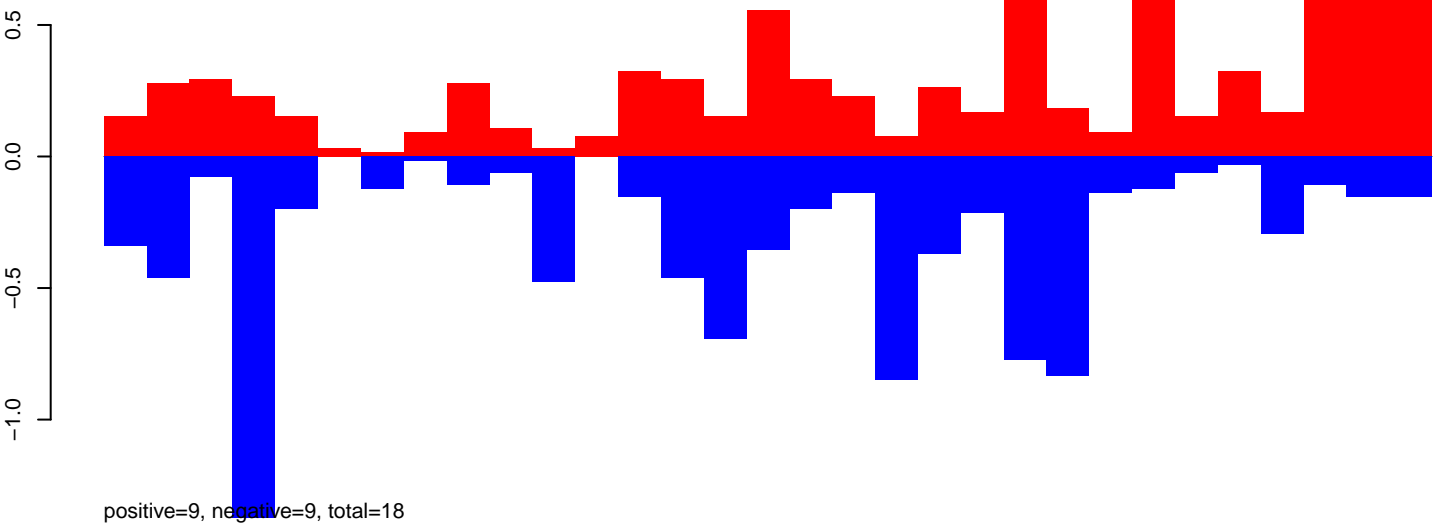


**AeAlbo\_CHIKV\_9dpi.rep**

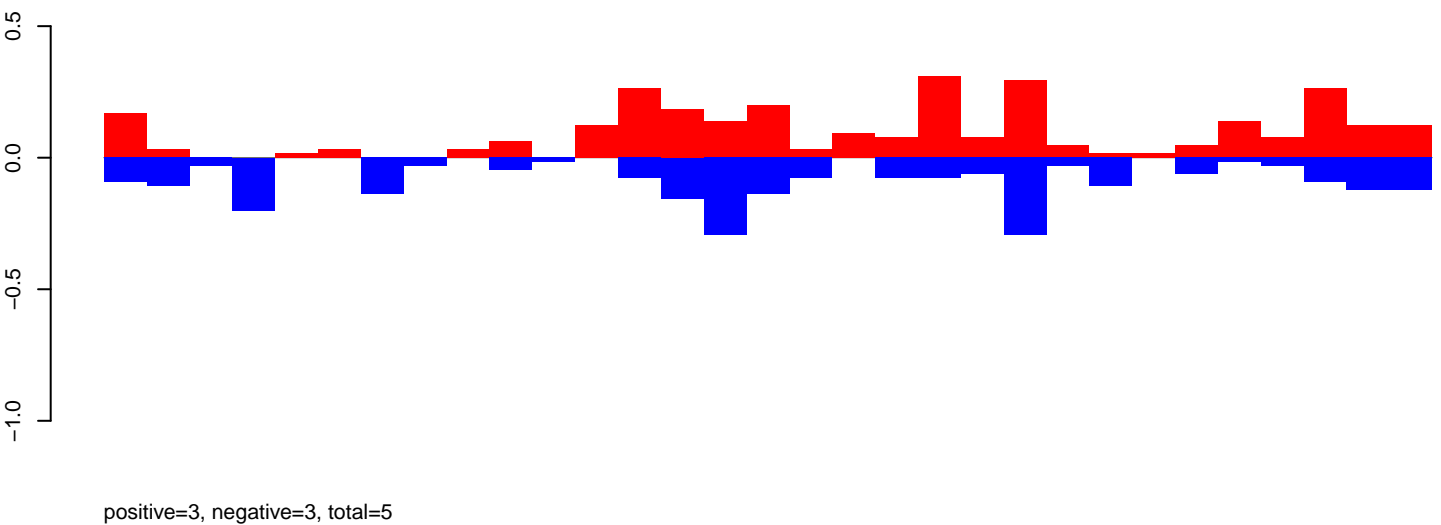


Window size=25, length=754, TE@rnd-1\_family-49@LINE\_Penelope:1-754

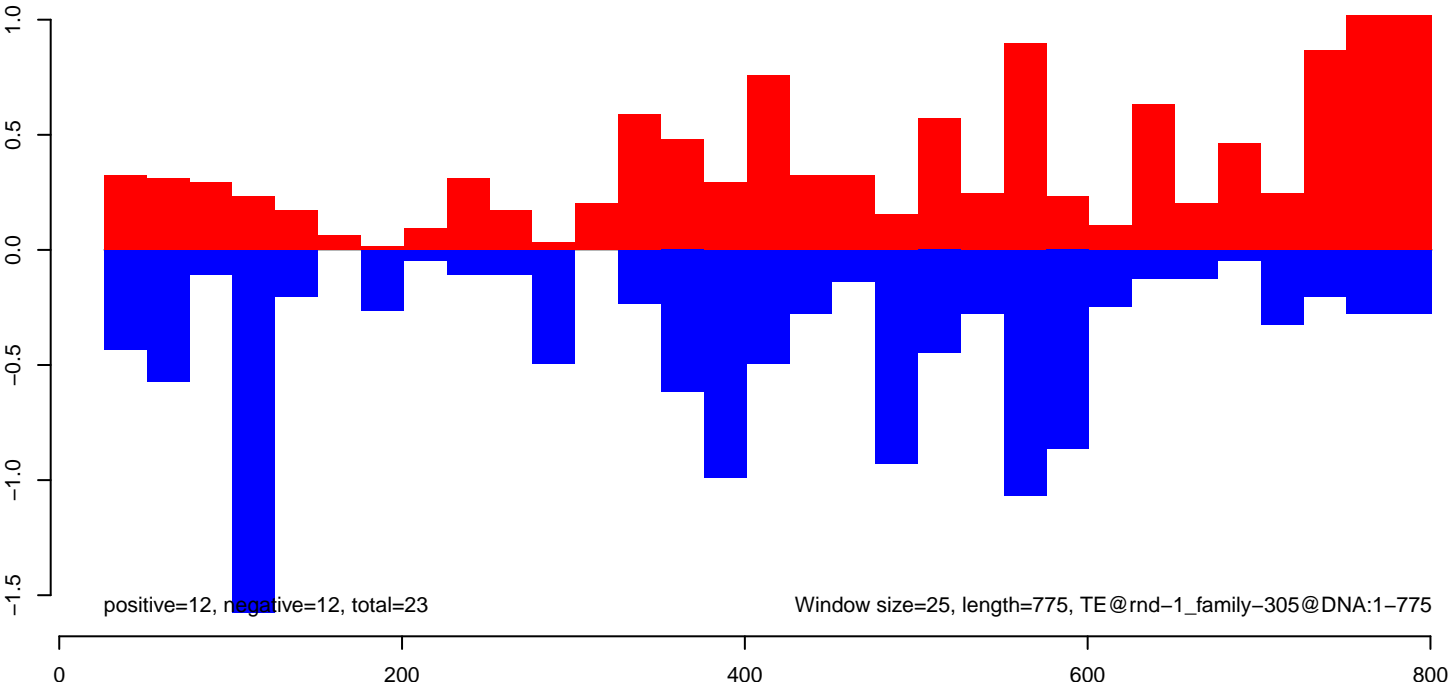
AeAlbo\_CHIKV\_9dpi.18\_23.rep



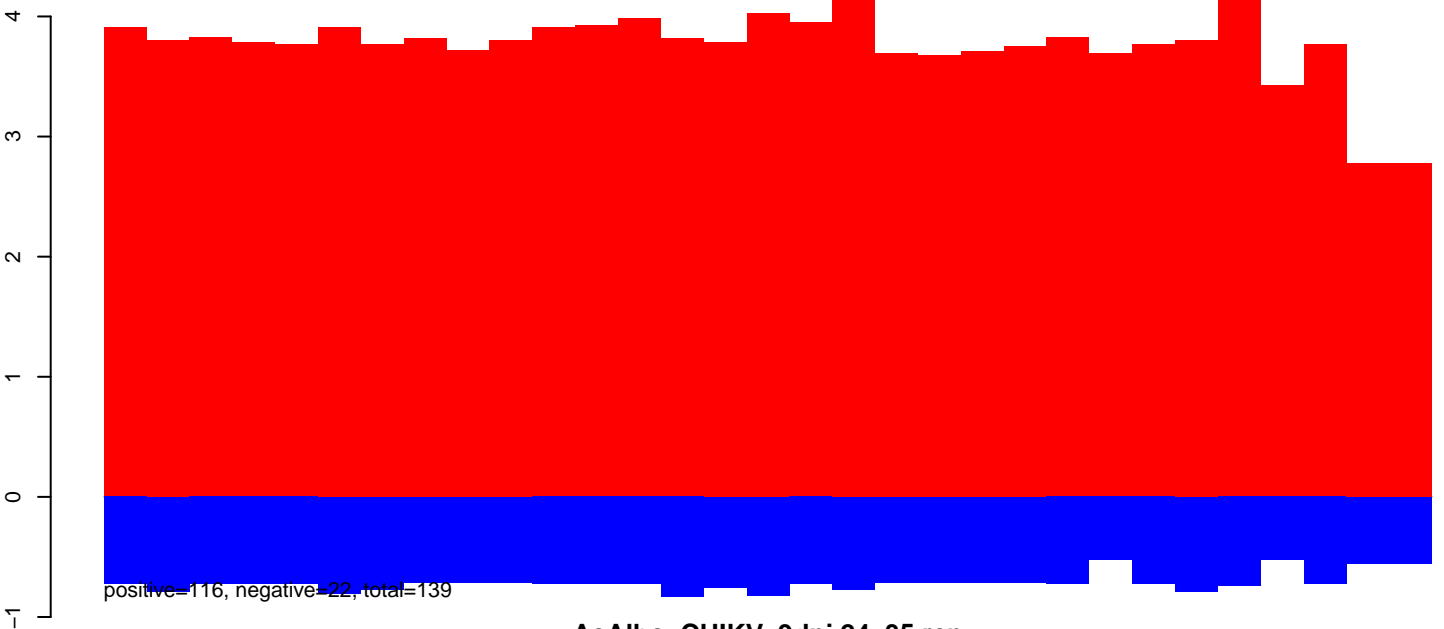
AeAlbo\_CHIKV\_9dpi.24\_35.rep



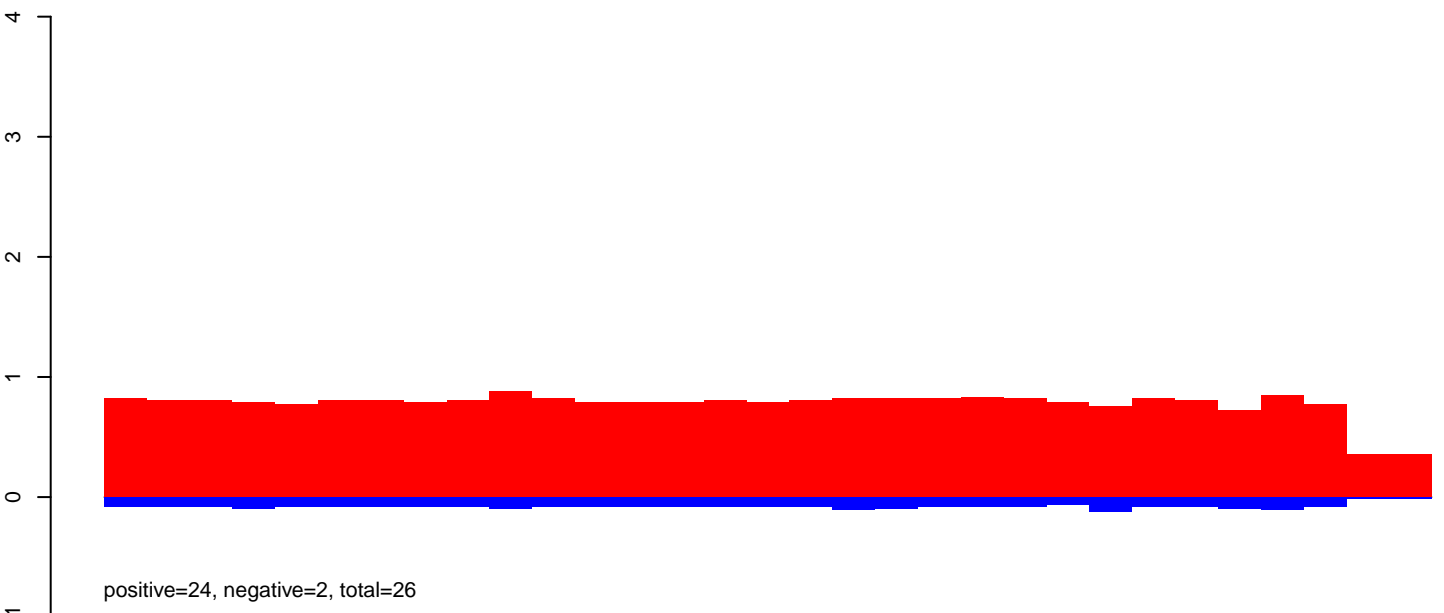
AeAlbo\_CHIKV\_9dpi.rep



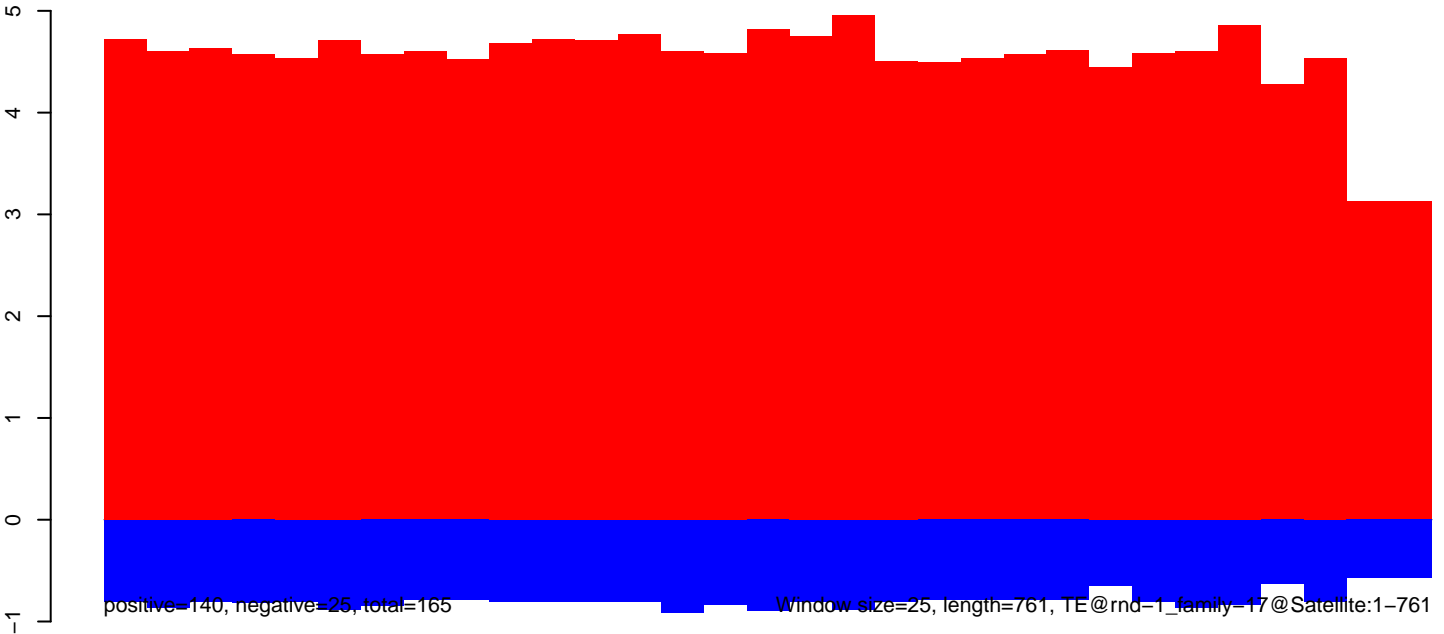
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



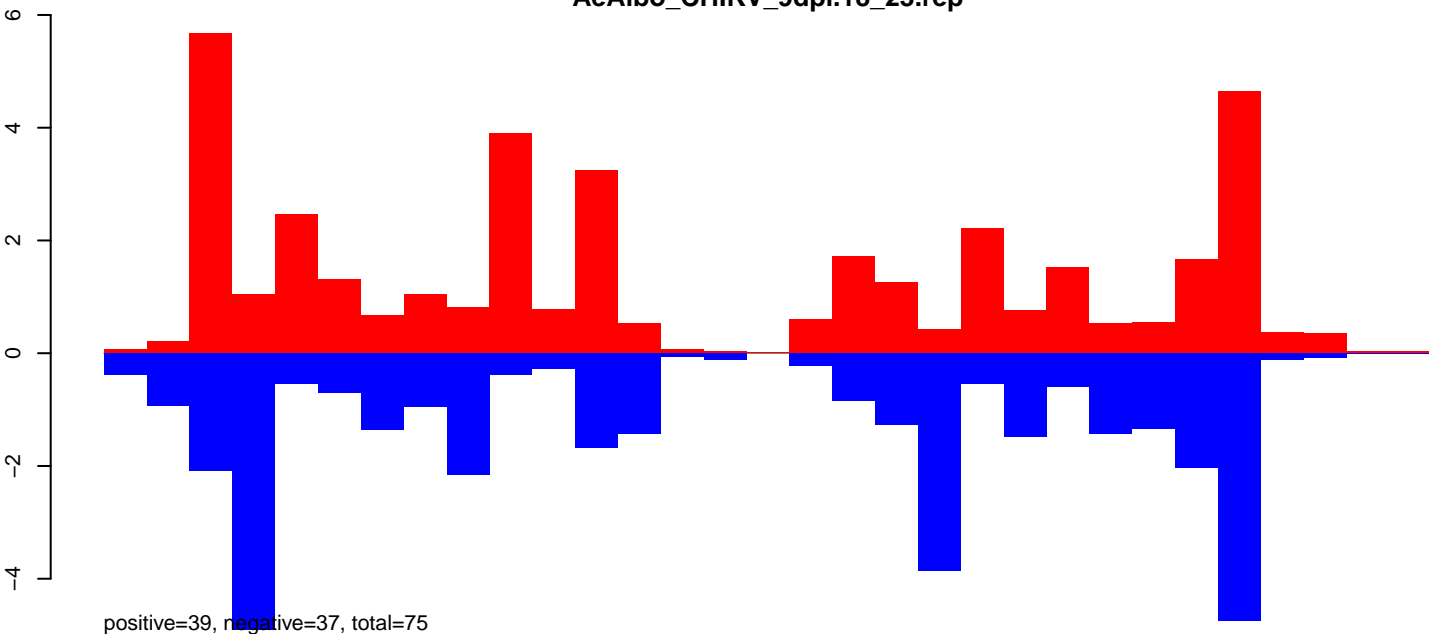
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



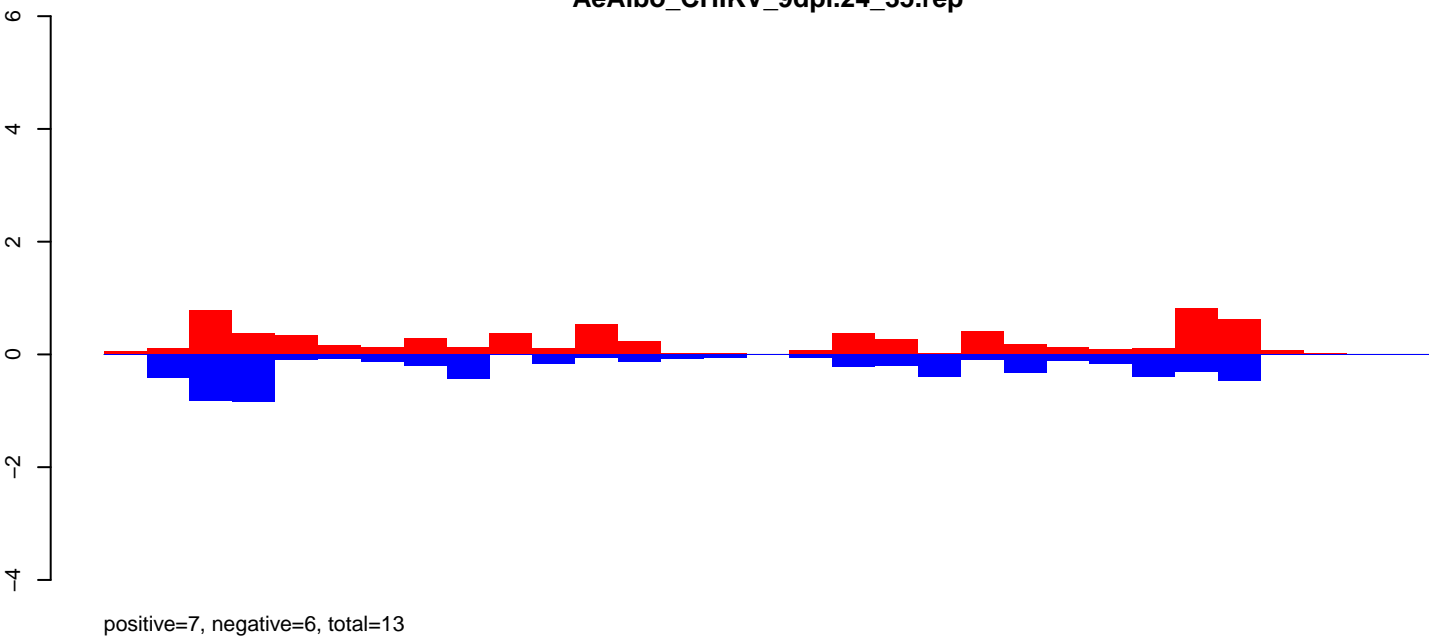
**AeAlbo\_CHIKV\_9dpi.rep**



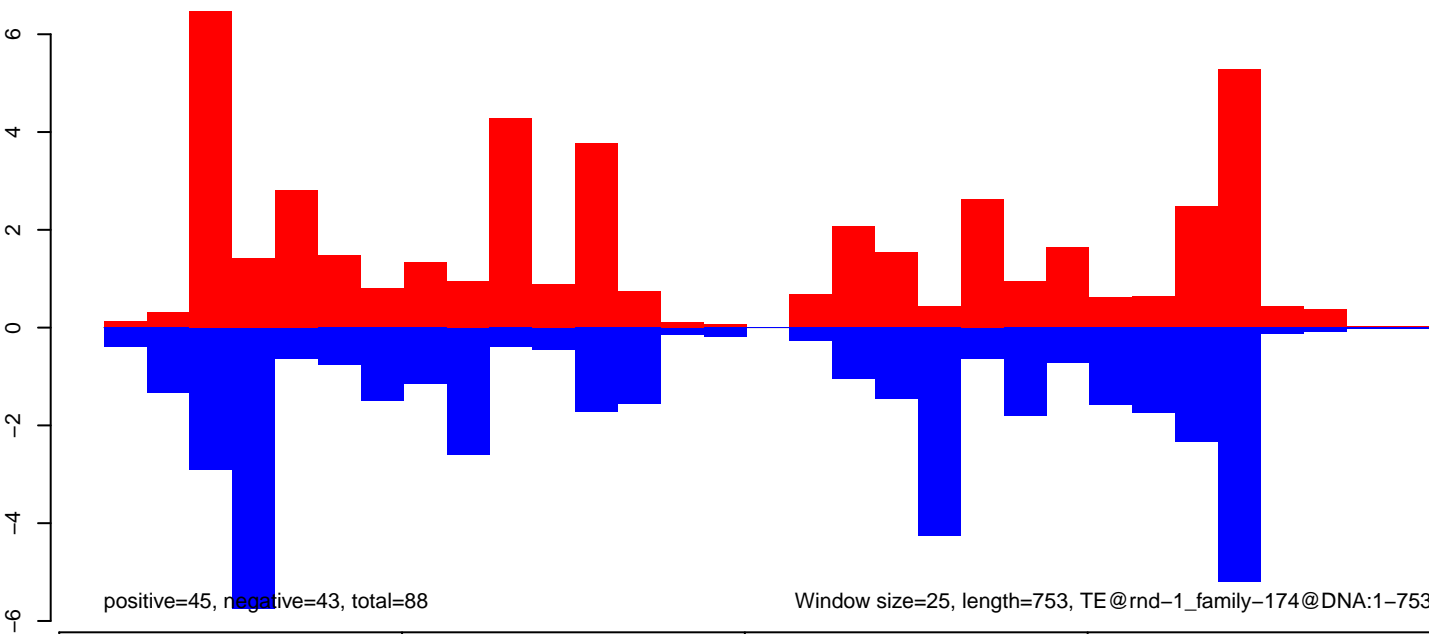
AeAlbo\_CHIKV\_9dpi.18\_23.rep



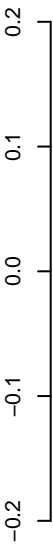
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

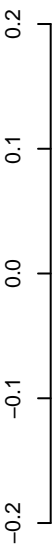


AeAlbo\_CHIKV\_9dpi.18\_23.rep



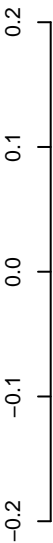
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



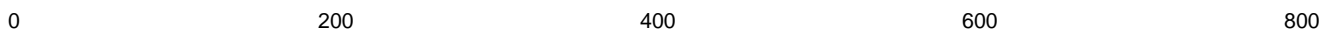
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.rep



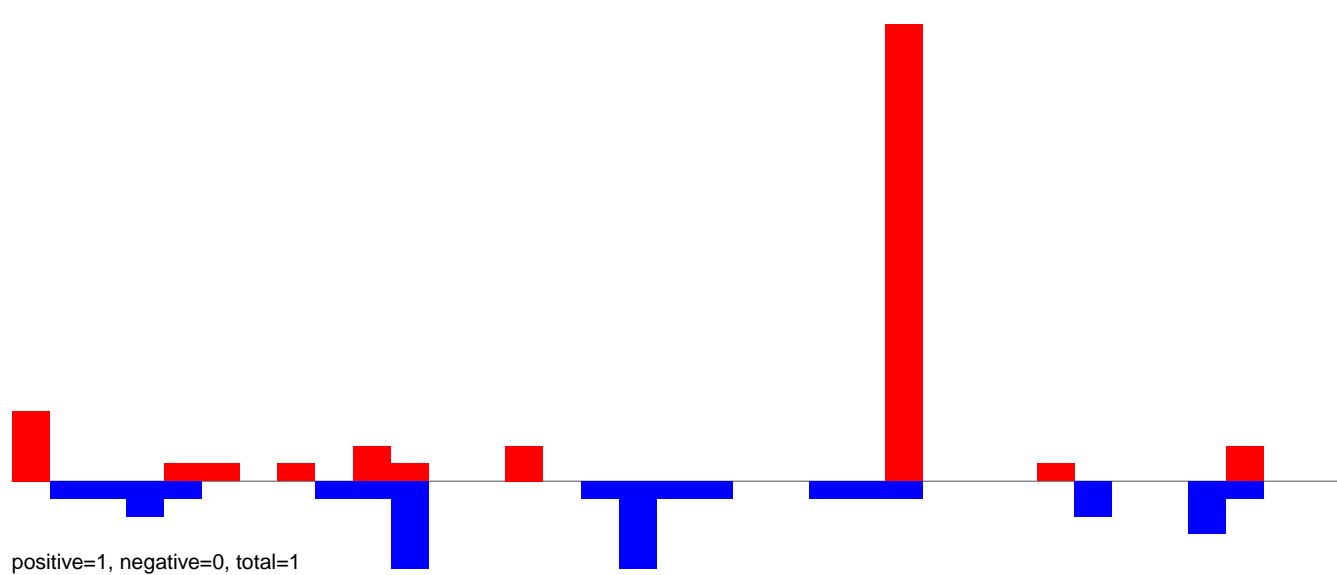
positive=1, negative=2, total=3

Window size=25, length=819, TE@ltr-1\_family-95@LTR\_Pao:1-819

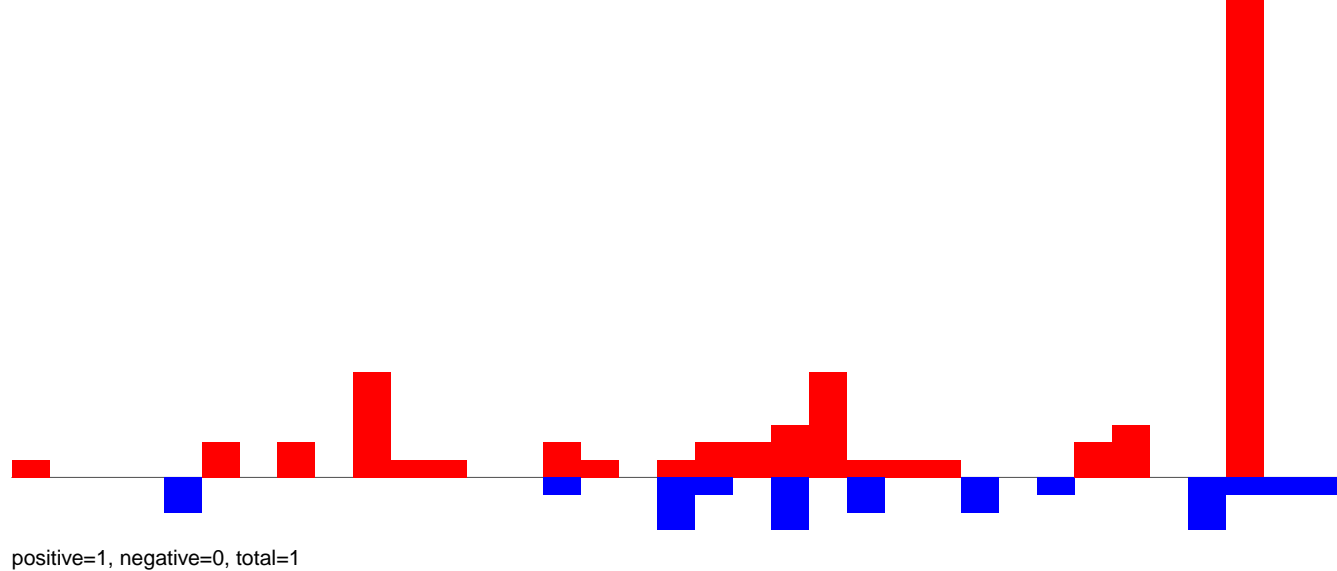




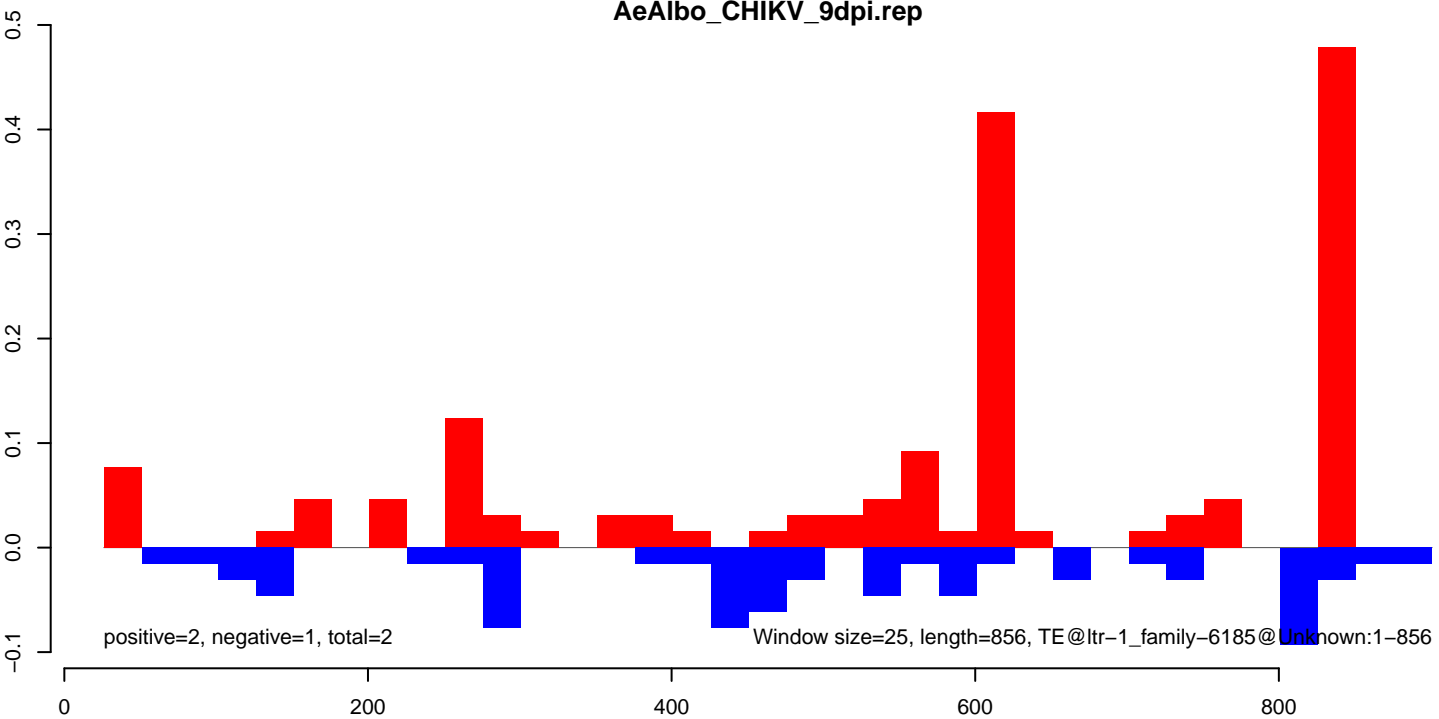
AeAlbo\_CHIKV\_9dpi.18\_23.rep



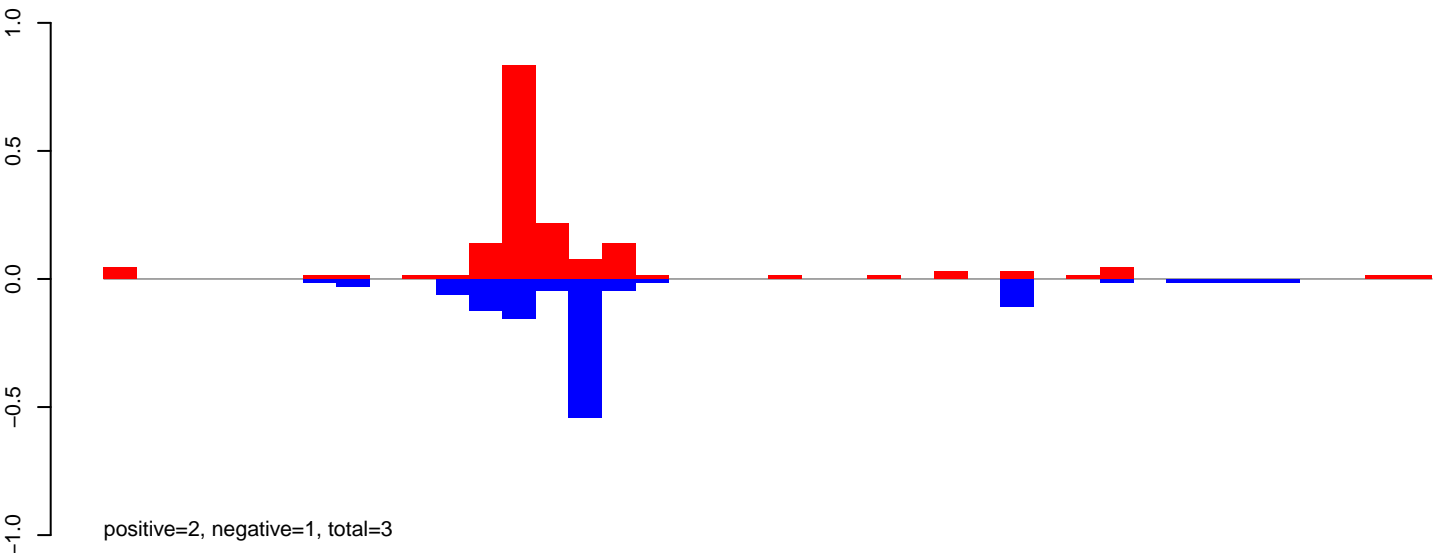
AeAlbo\_CHIKV\_9dpi.24\_35.rep



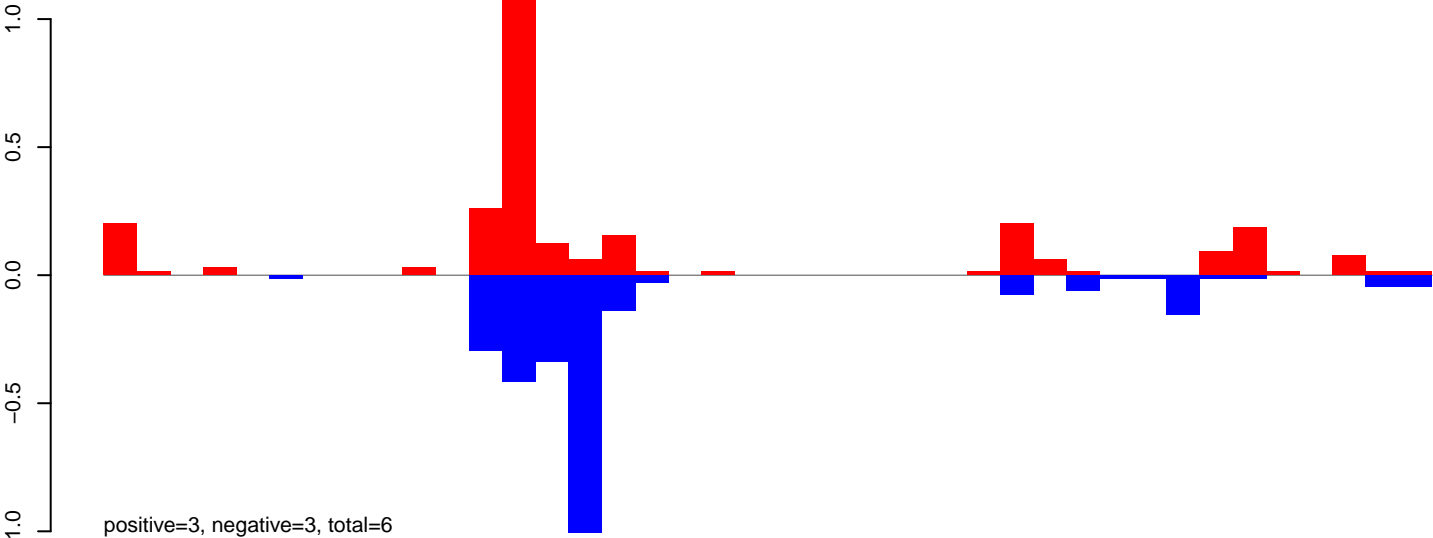
AeAlbo\_CHIKV\_9dpi.rep



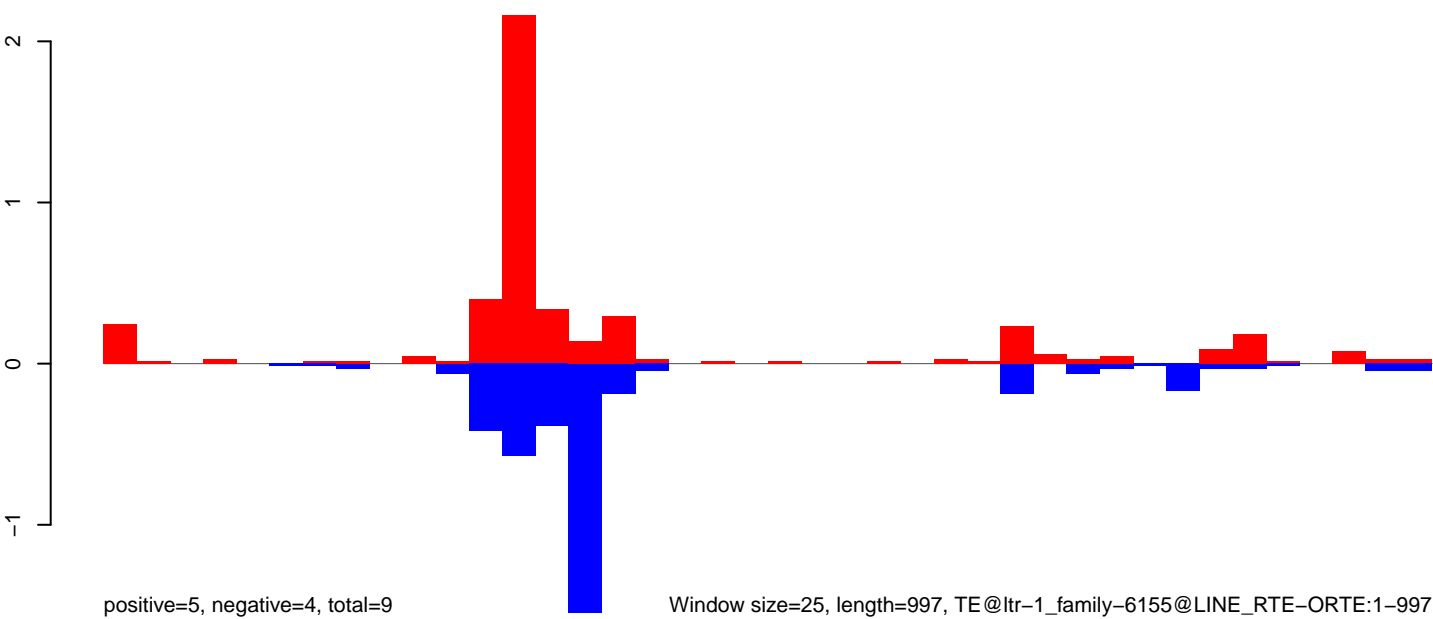
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

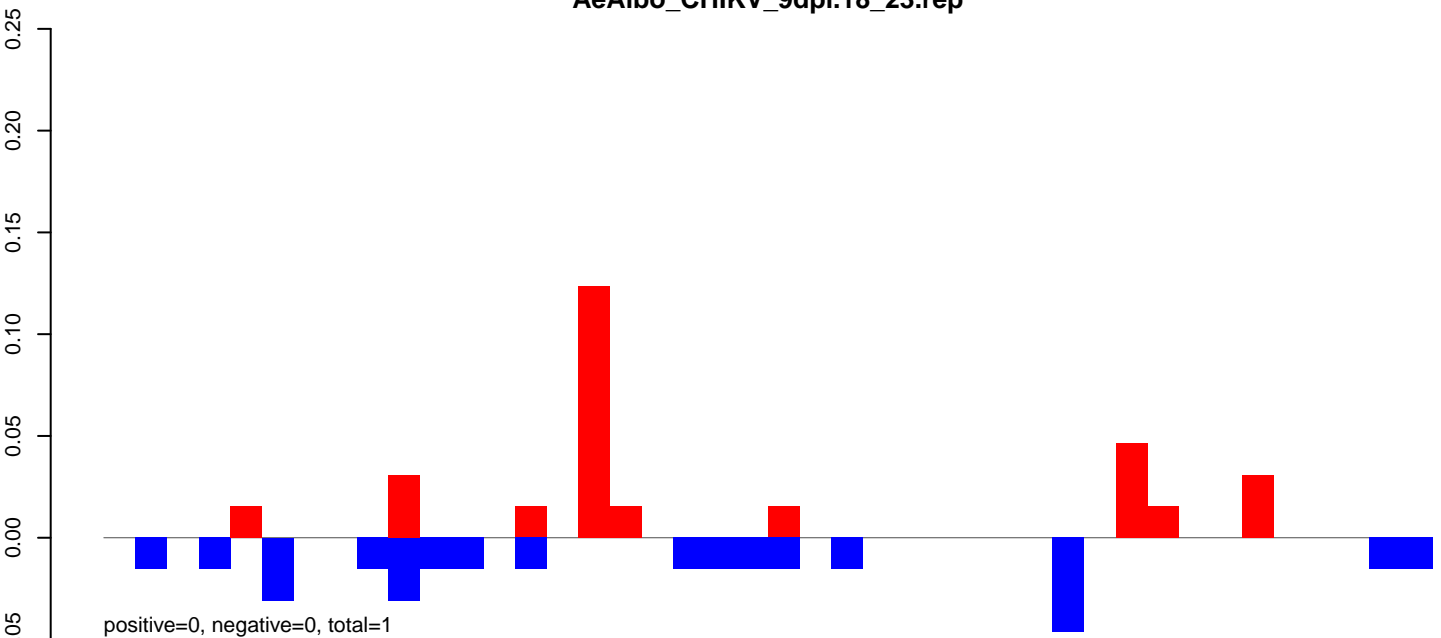


AeAlbo\_CHIKV\_9dpi.rep

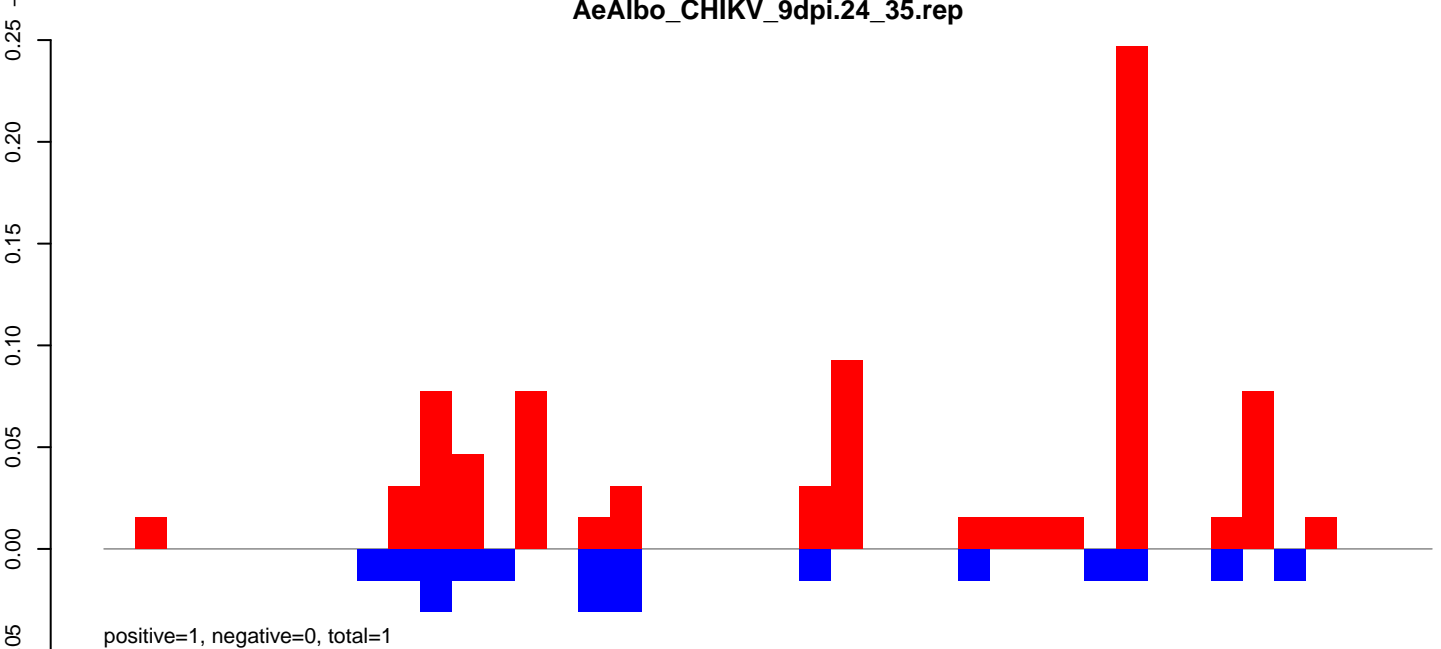


Window size=25, length=997, TE@ltr-1\_family-6155@LINE RTE-ORTE:1-997

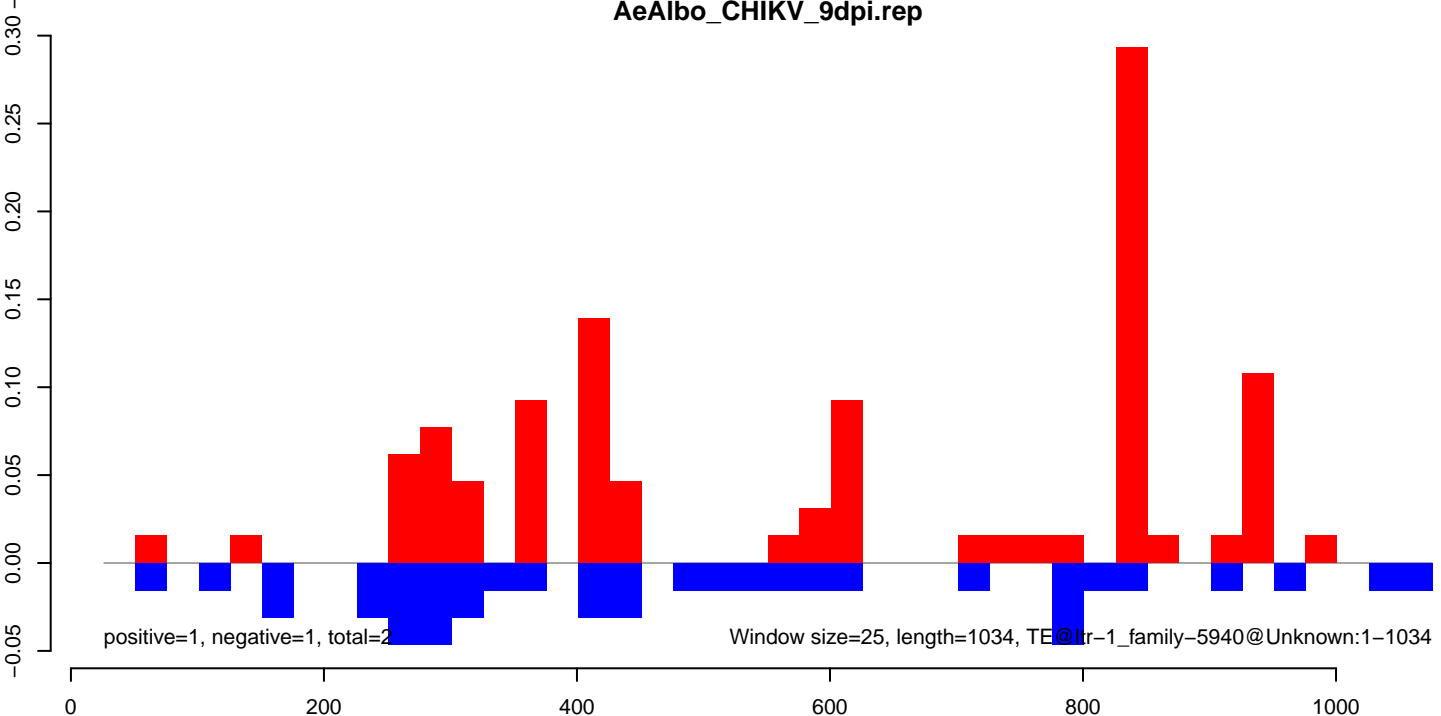
AeAlbo\_CHIKV\_9dpi.18\_23.rep



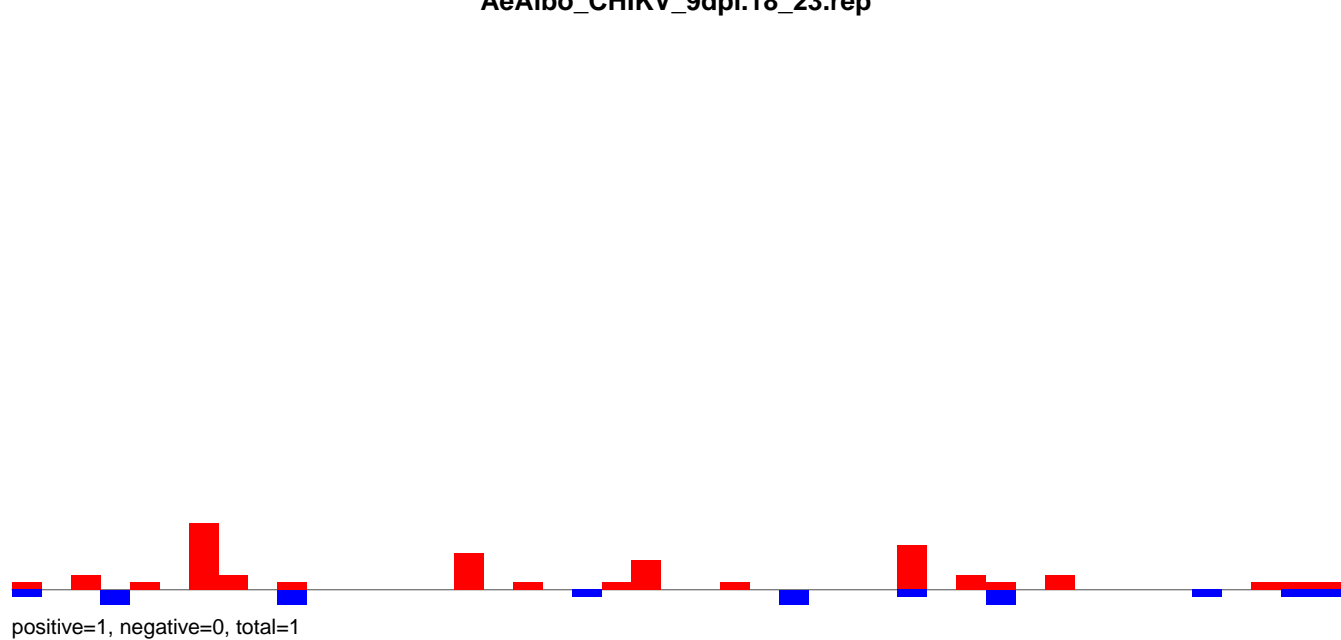
AeAlbo\_CHIKV\_9dpi.24\_35.rep



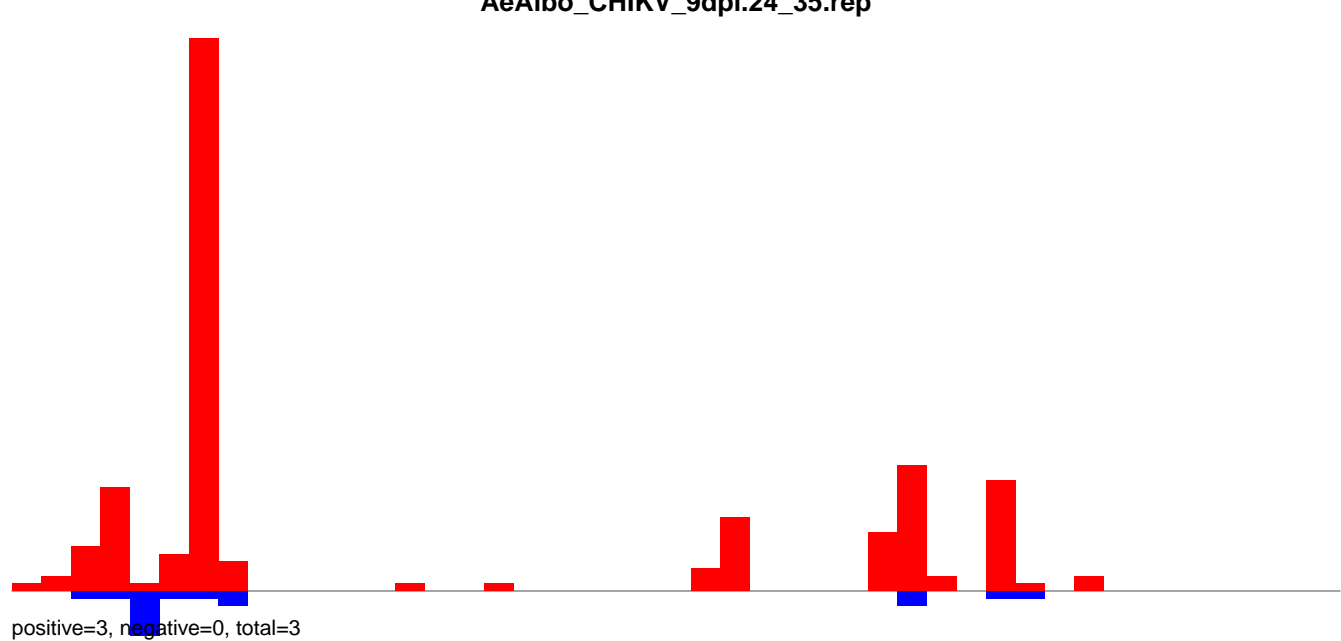
AeAlbo\_CHIKV\_9dpi.rep



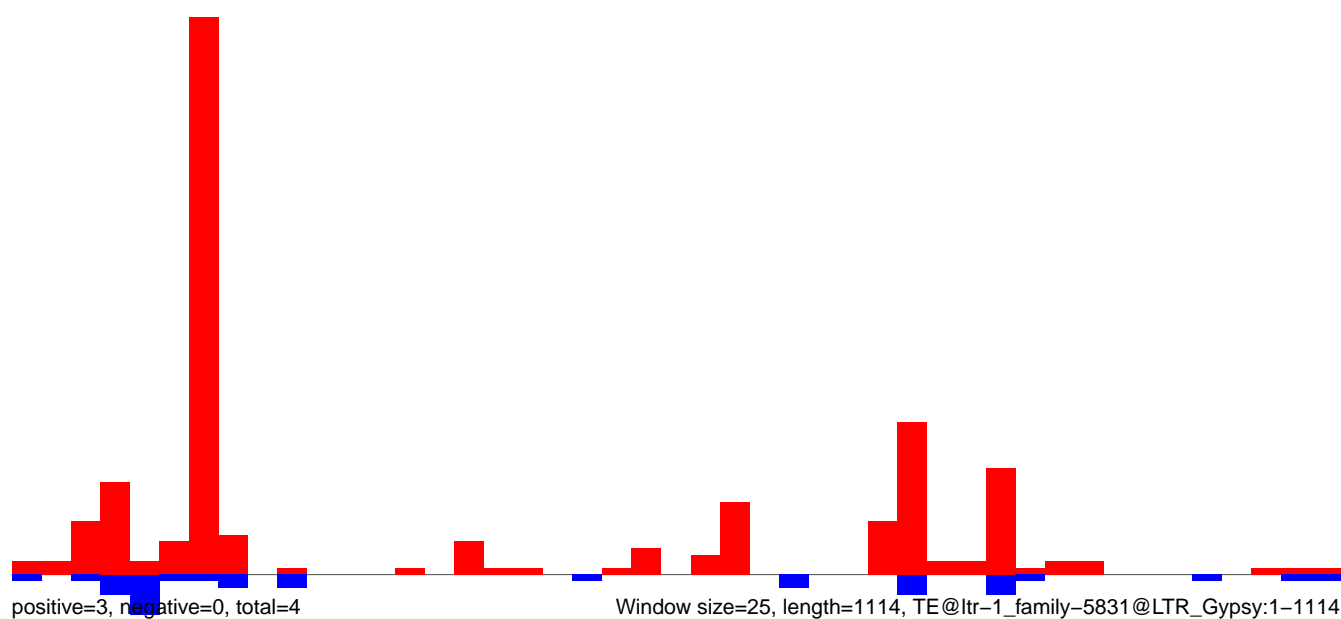
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



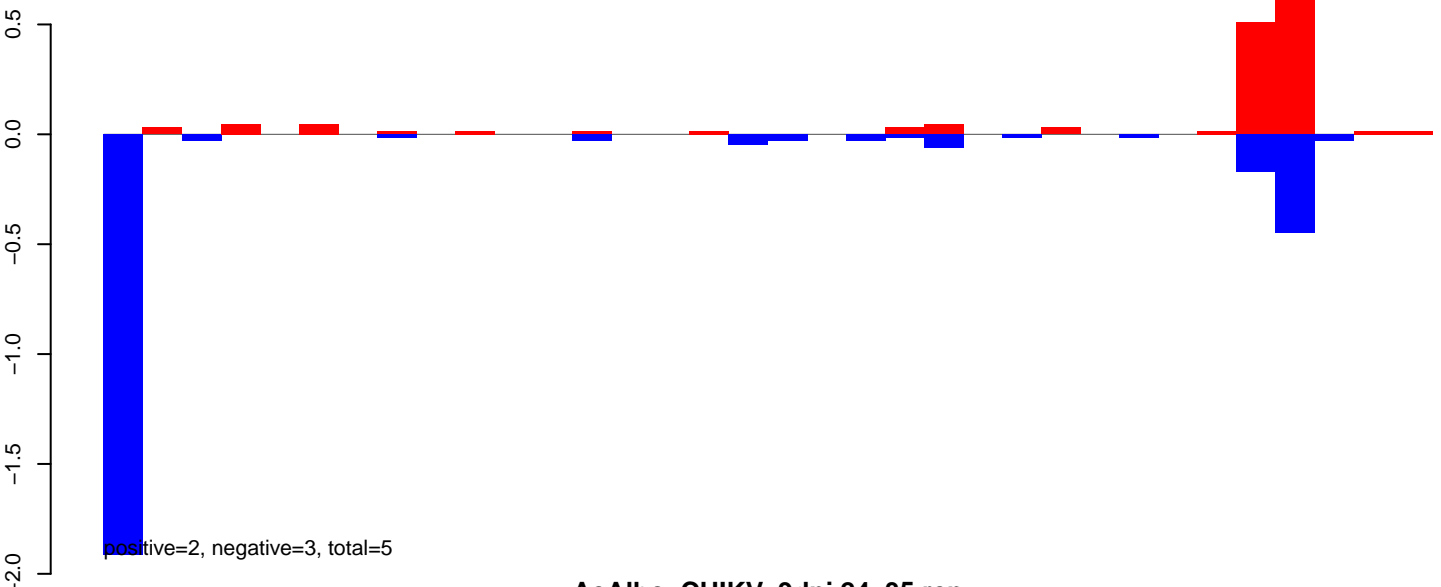
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



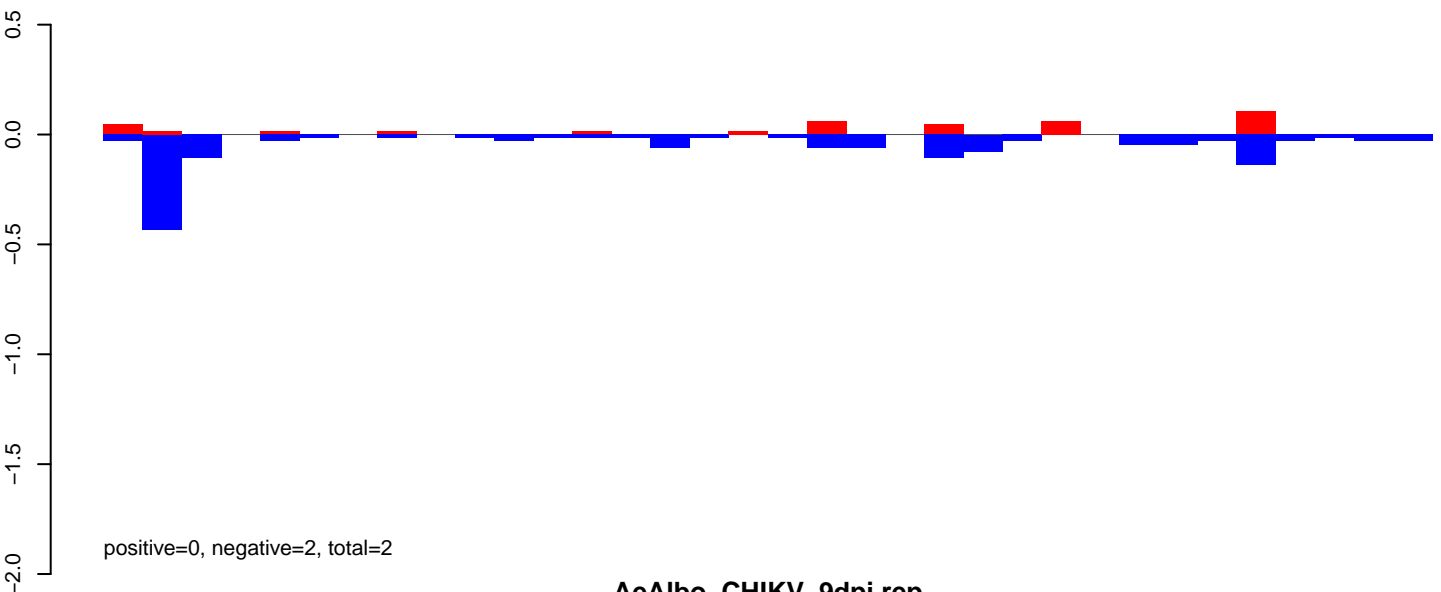
**AeAlbo\_CHIKV\_9dpi.rep**



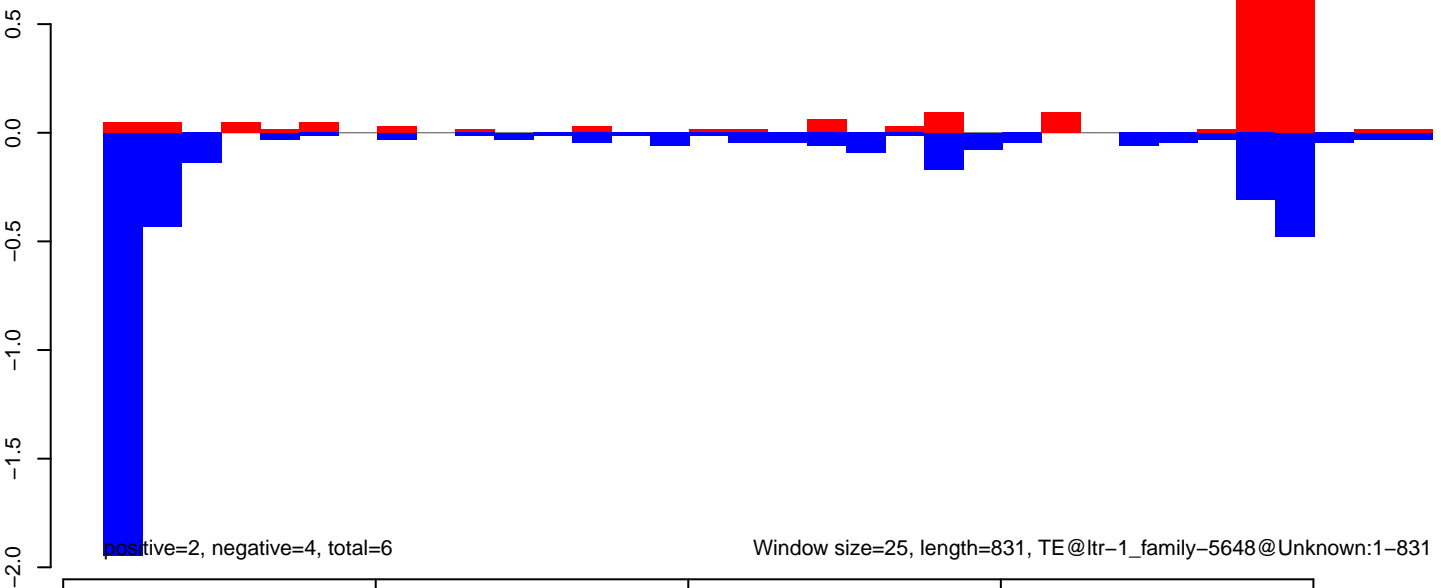
AeAlbo\_CHIKV\_9dpi.18\_23.rep



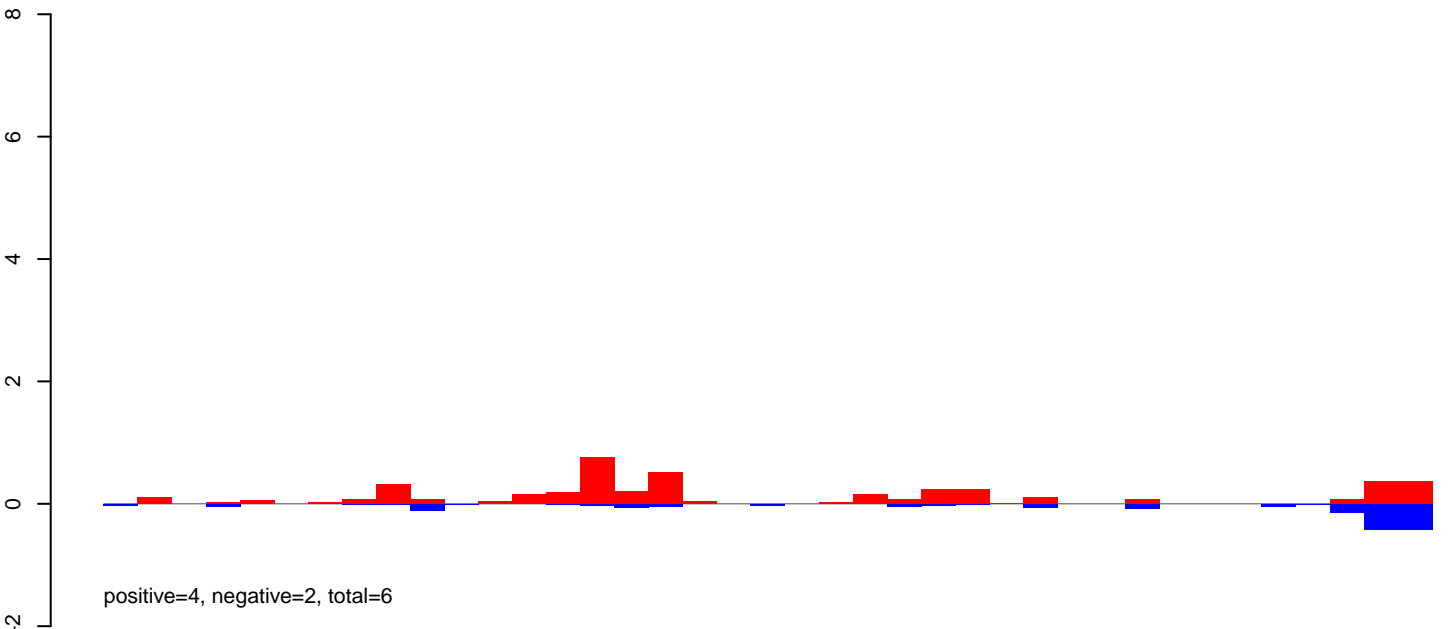
AeAlbo\_CHIKV\_9dpi.24\_35.rep



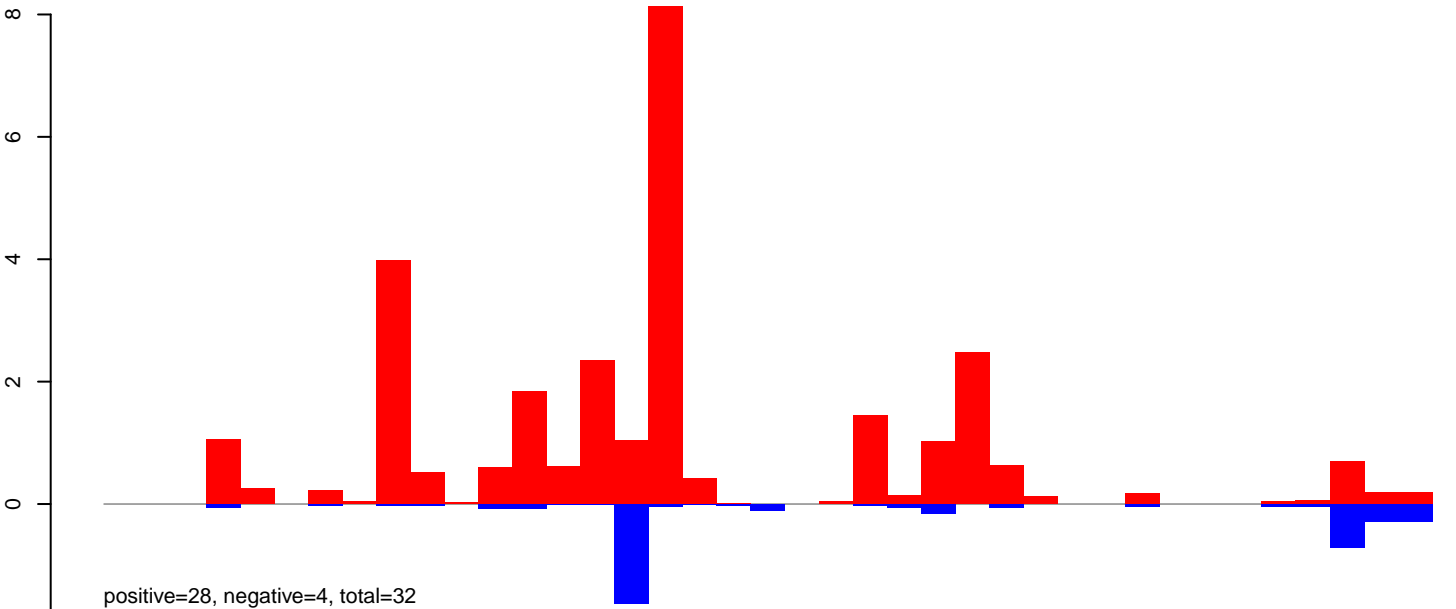
AeAlbo\_CHIKV\_9dpi.rep



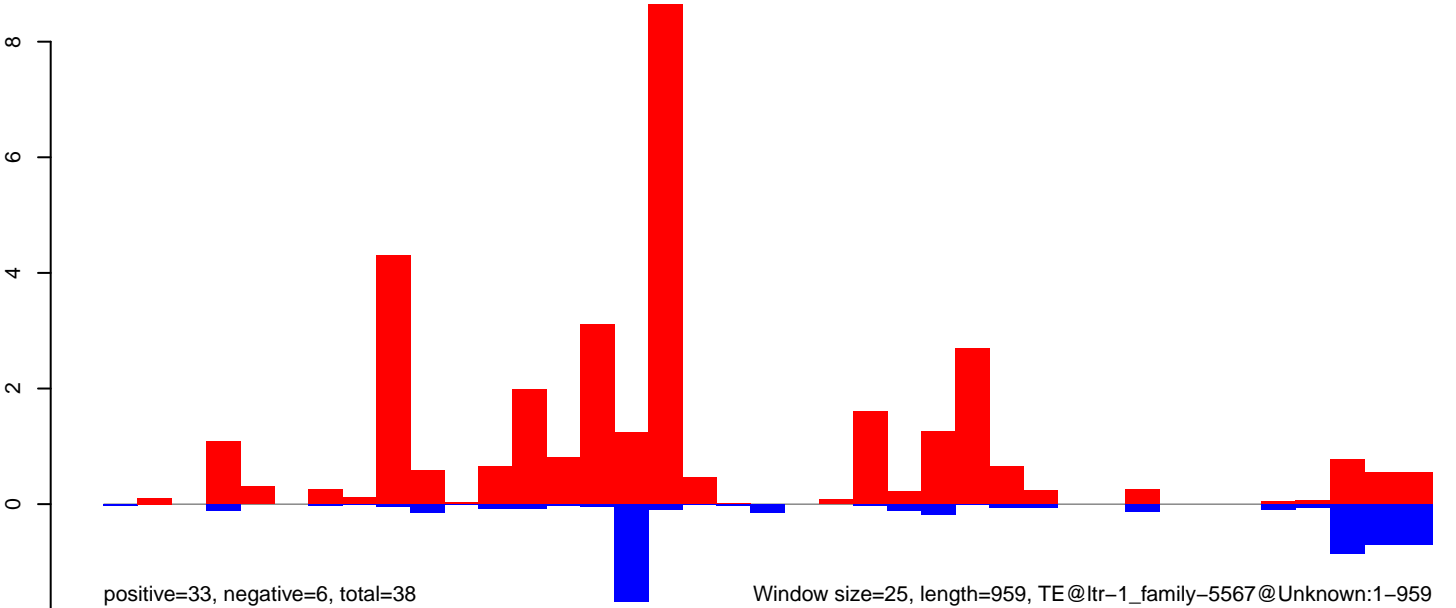
AeAlbo\_CHIKV\_9dpi.18\_23.rep



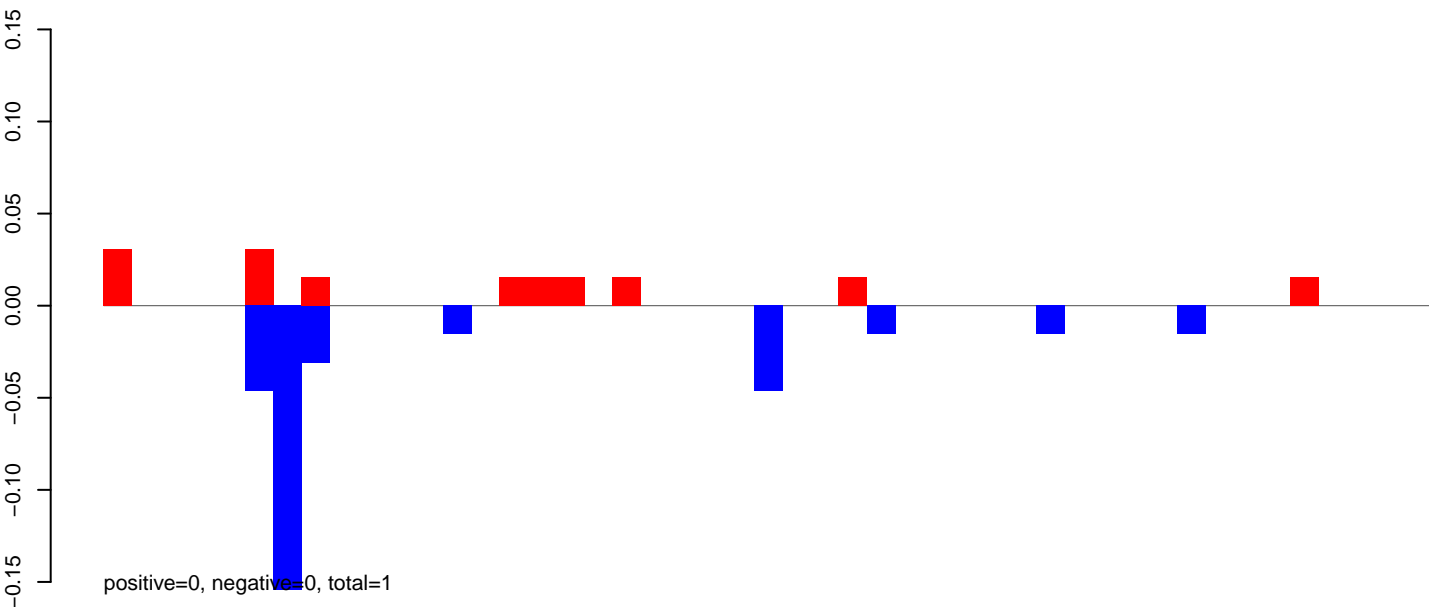
AeAlbo\_CHIKV\_9dpi.24\_35.rep



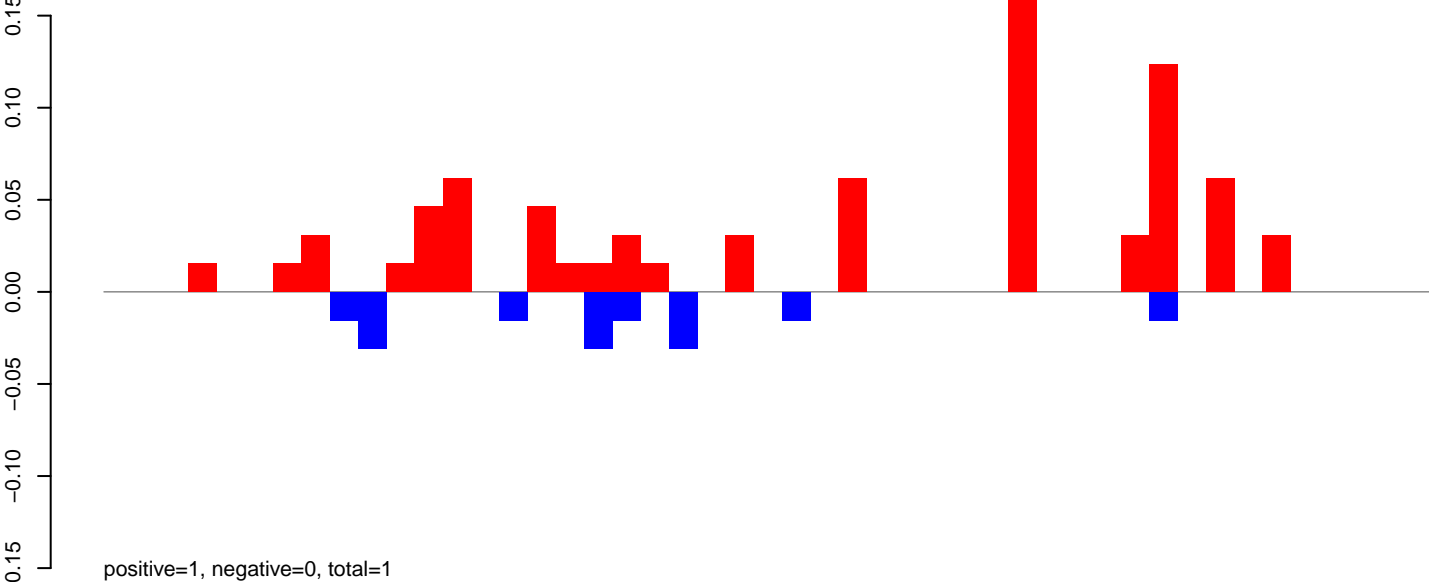
AeAlbo\_CHIKV\_9dpi.rep



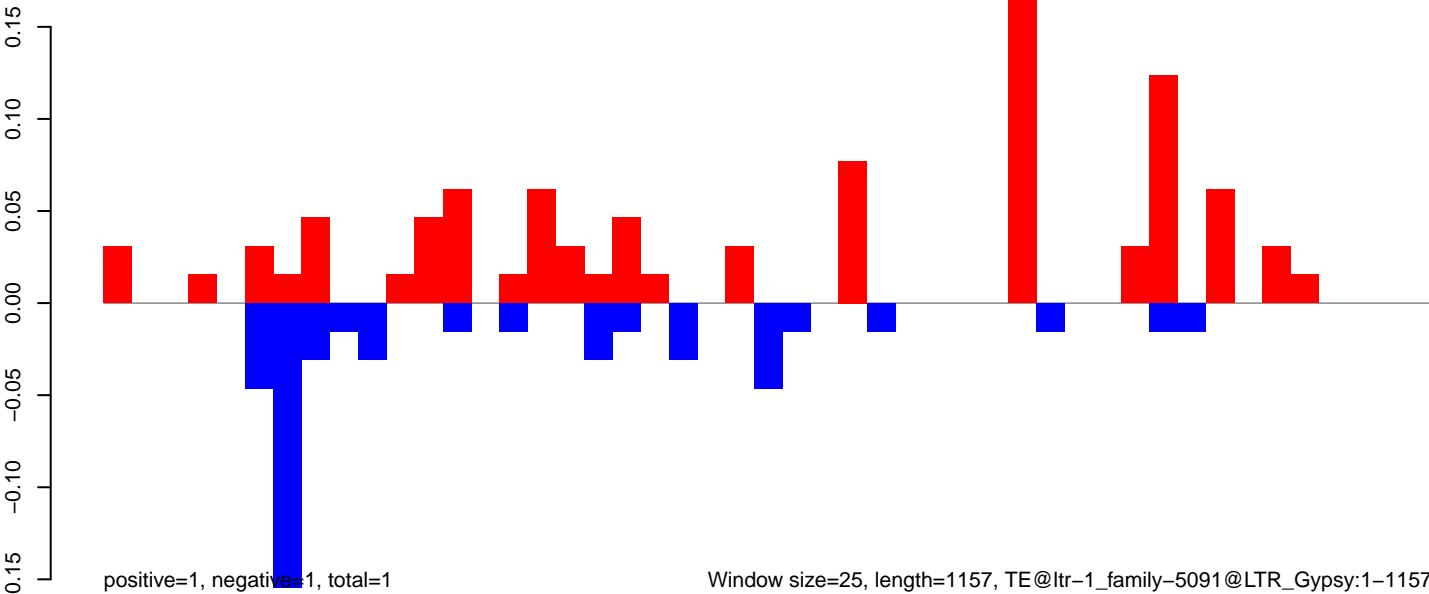
AeAlbo\_CHIKV\_9dpi.18\_23.rep

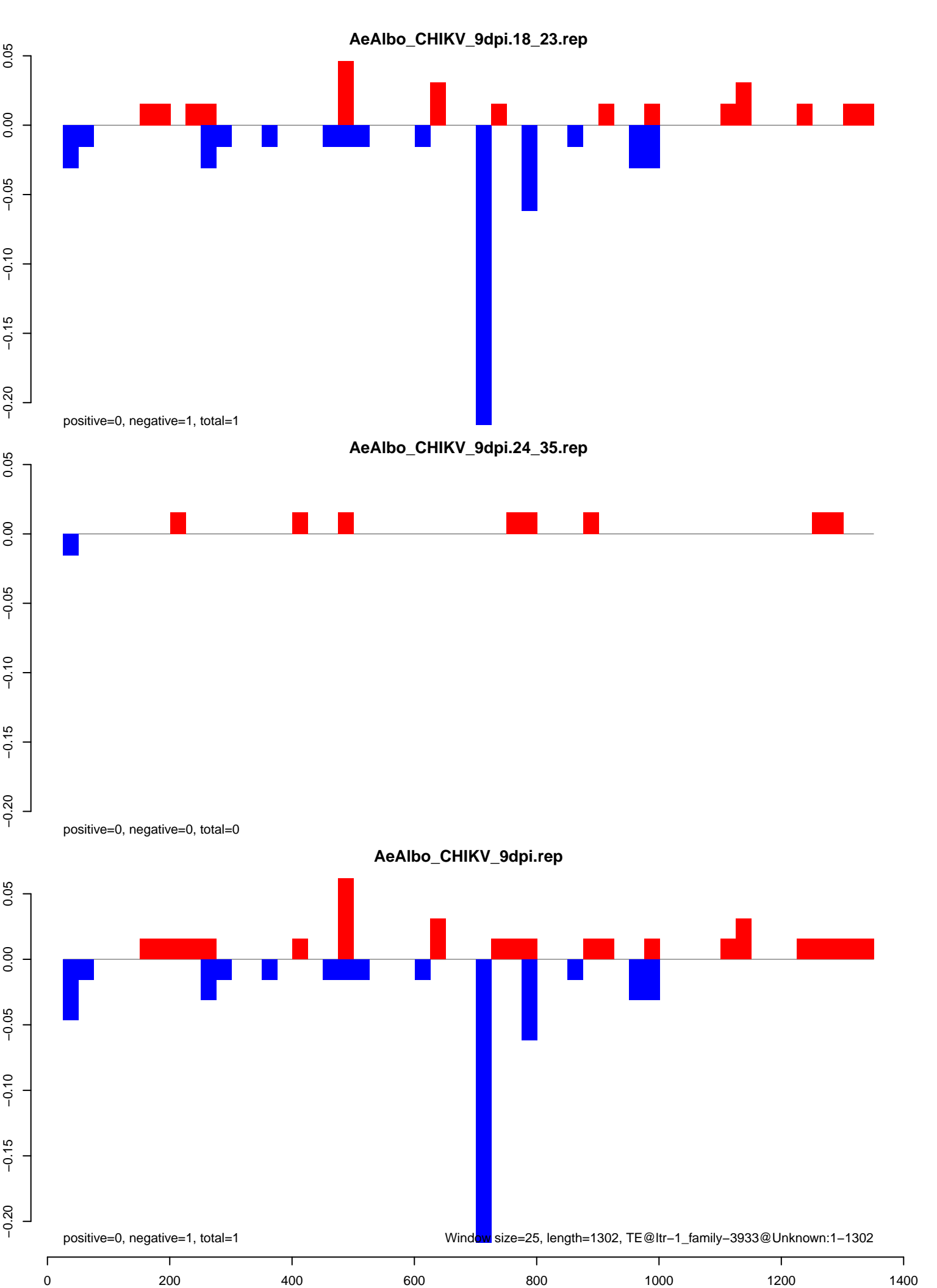


AeAlbo\_CHIKV\_9dpi.24\_35.rep



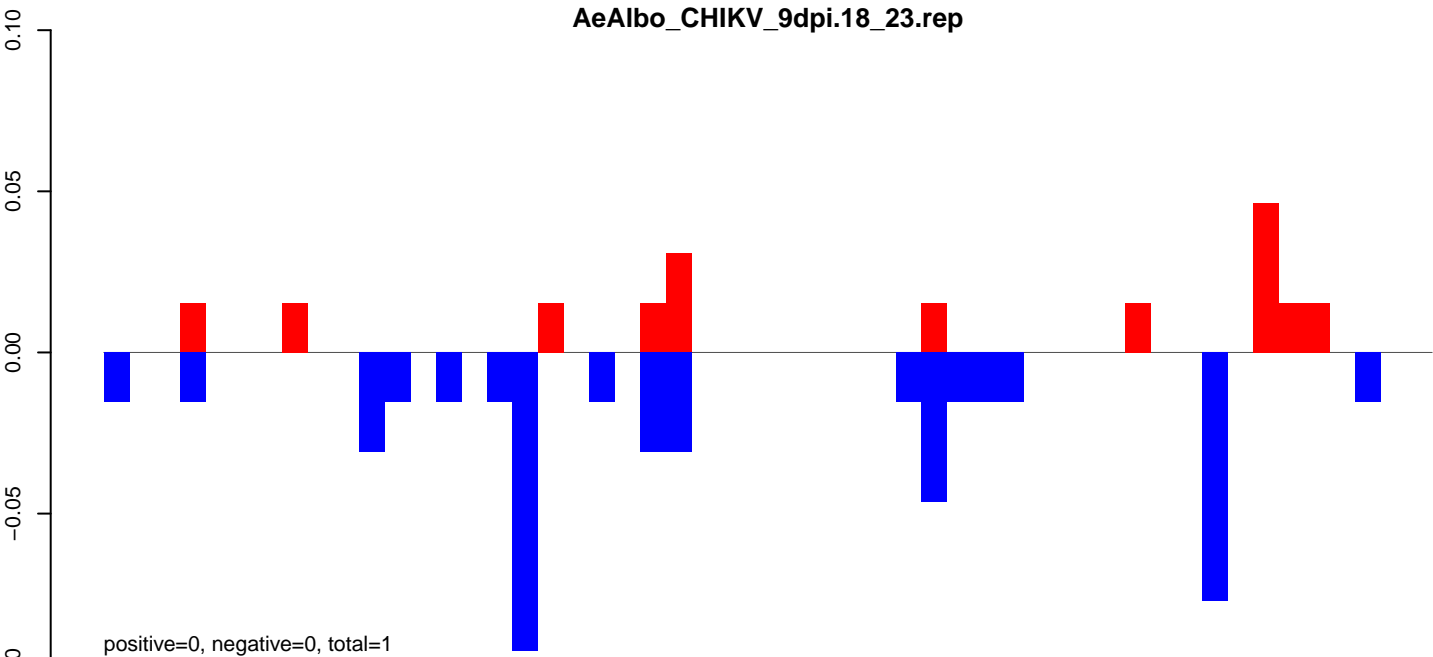
AeAlbo\_CHIKV\_9dpi.rep



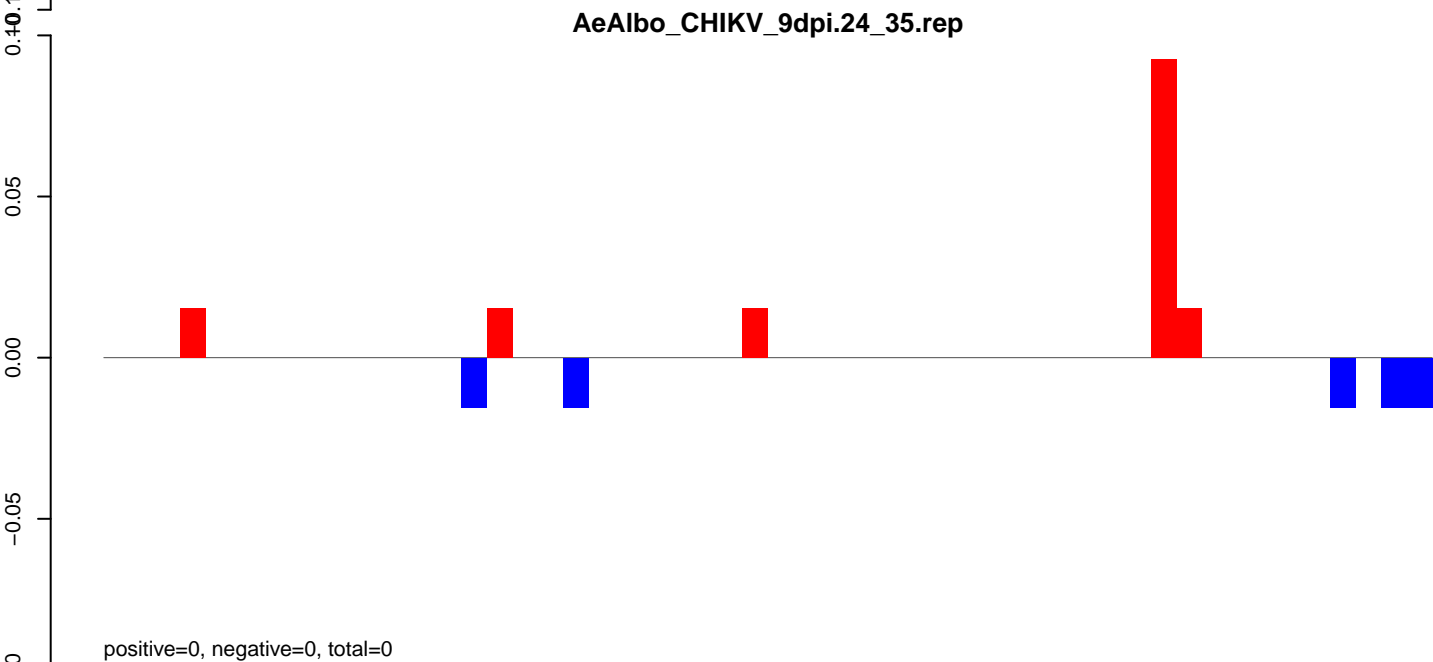




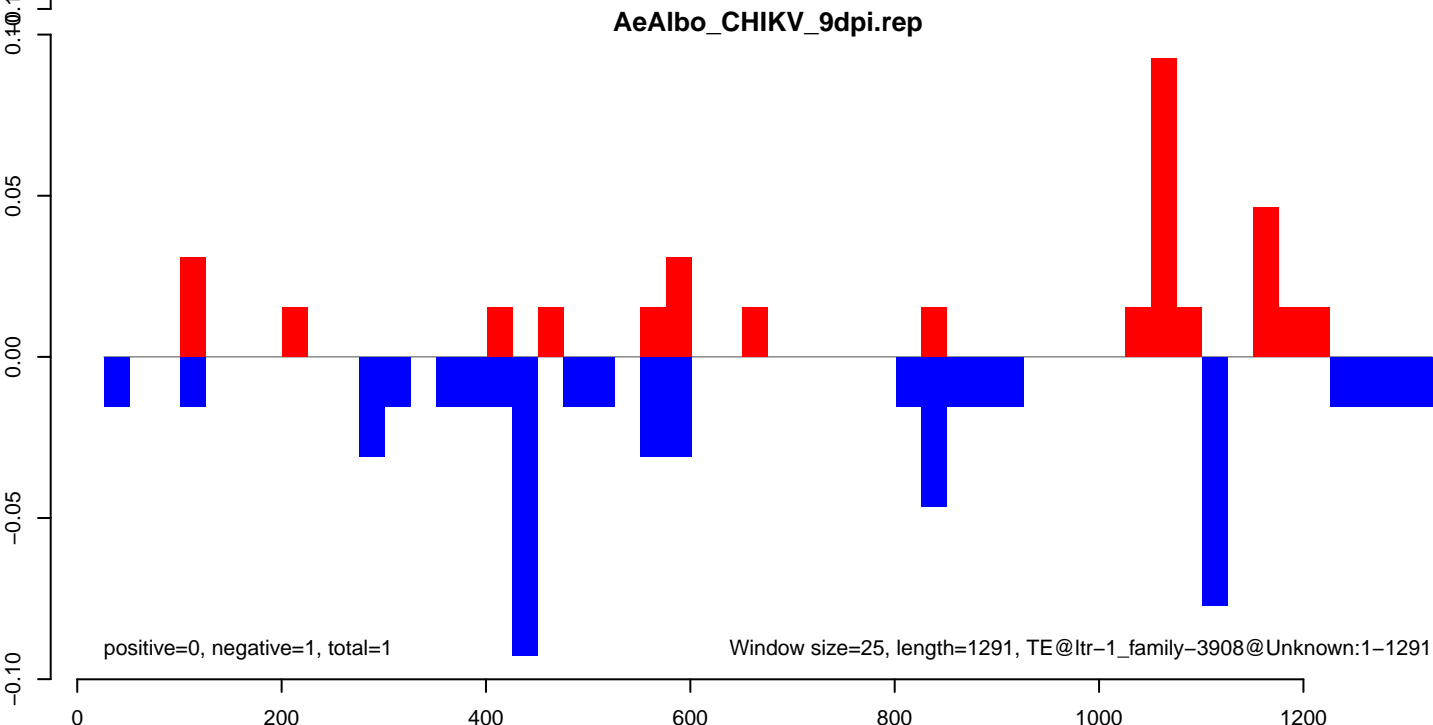
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



AeAlbo\_CHIKV\_9dpi.18\_23.rep

0.2  
0.1  
0.0  
-0.1  
-0.2  
-0.3

positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep

0.2  
0.1  
0.0  
-0.1  
-0.2  
-0.3

positive=0, negative=1, total=1

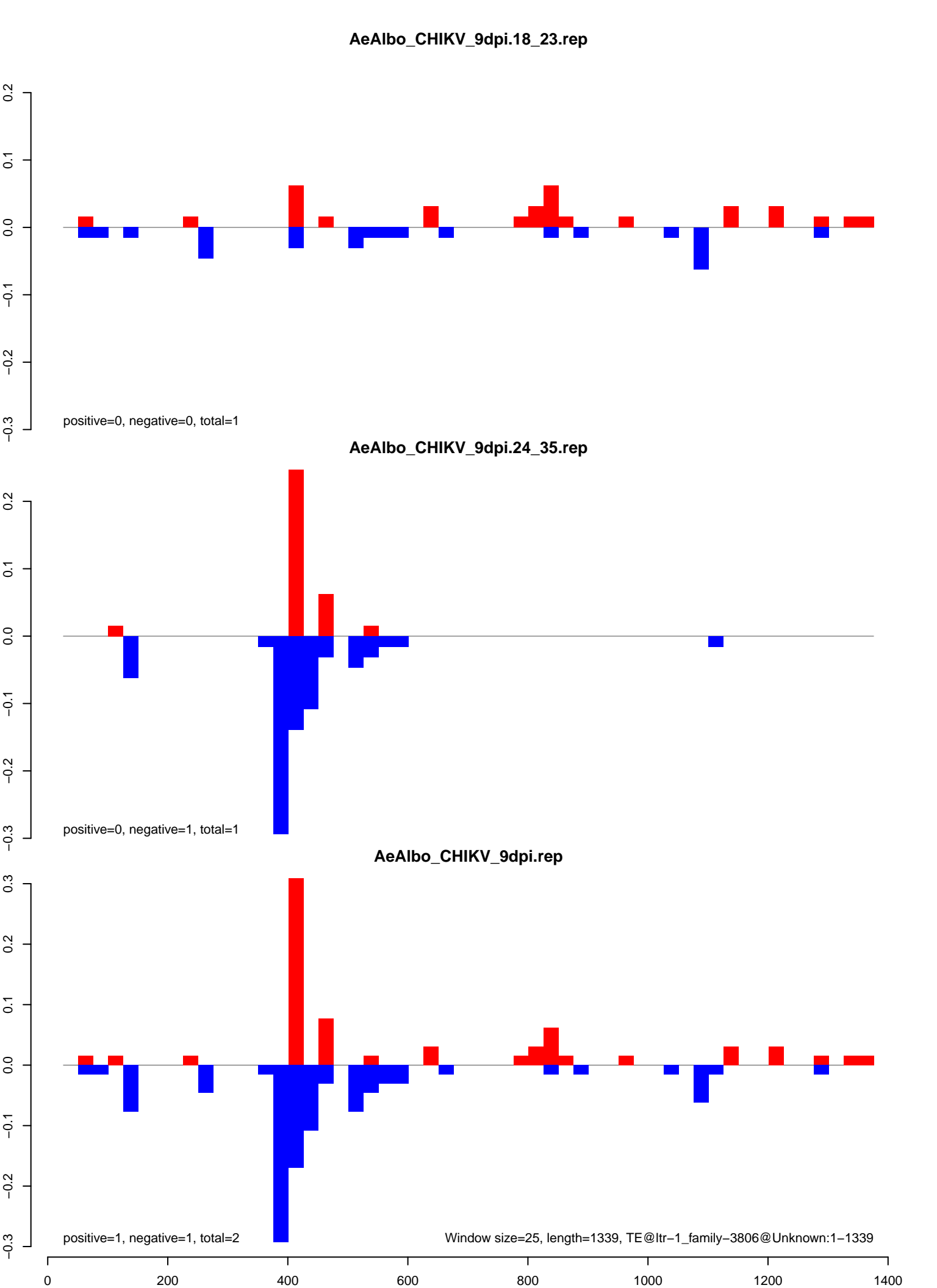
AeAlbo\_CHIKV\_9dpi.rep

0.3  
0.2  
0.1  
0.0  
-0.1  
-0.2  
-0.3

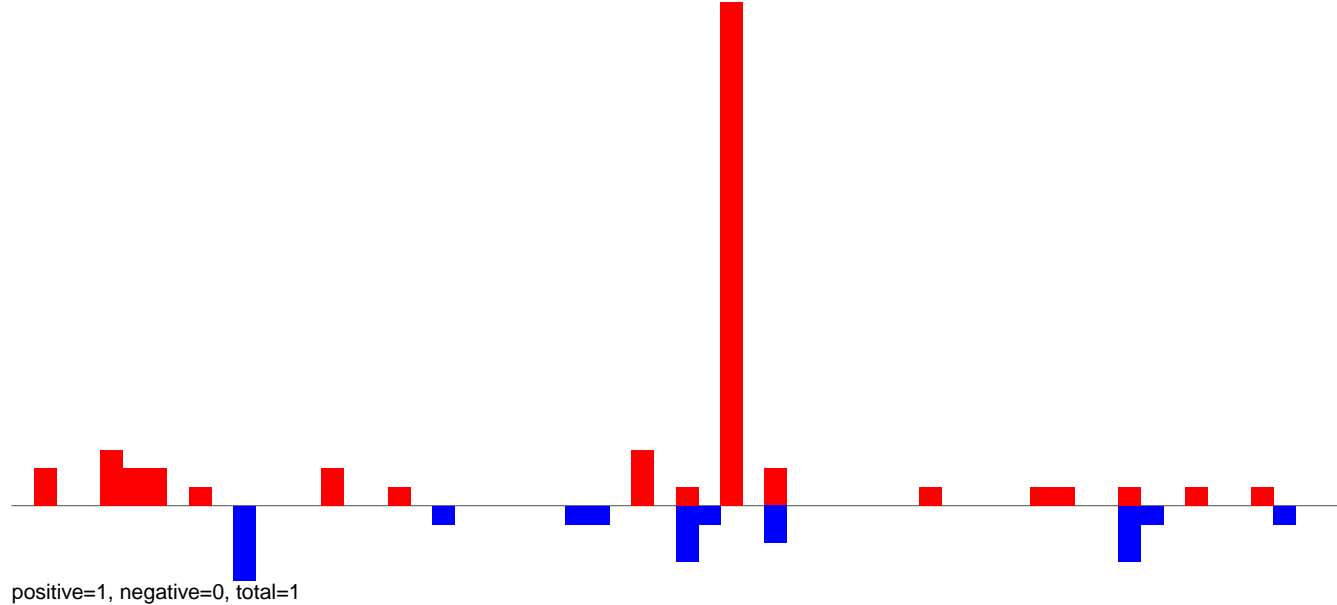
positive=1, negative=1, total=2

Window size=25, length=1339, TE@ltr-1\_family-3806@Unknown:1-1339

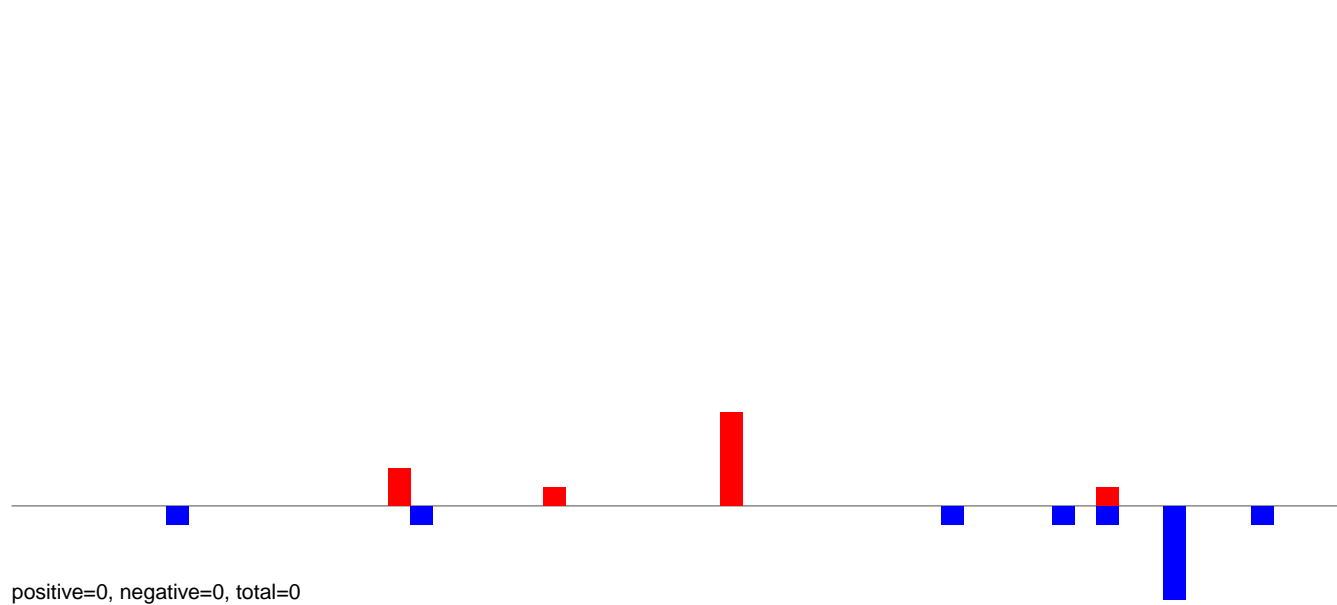
0 200 400 600 800 1000 1200 1400



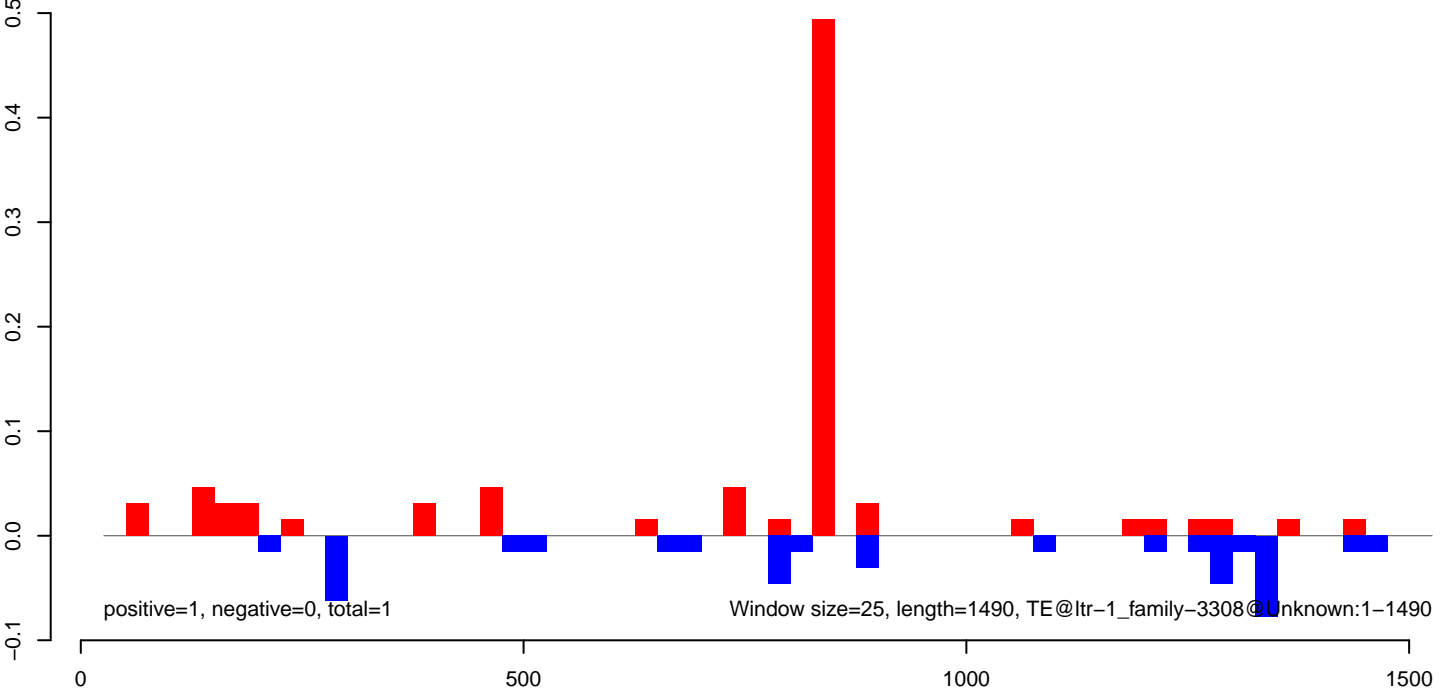
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



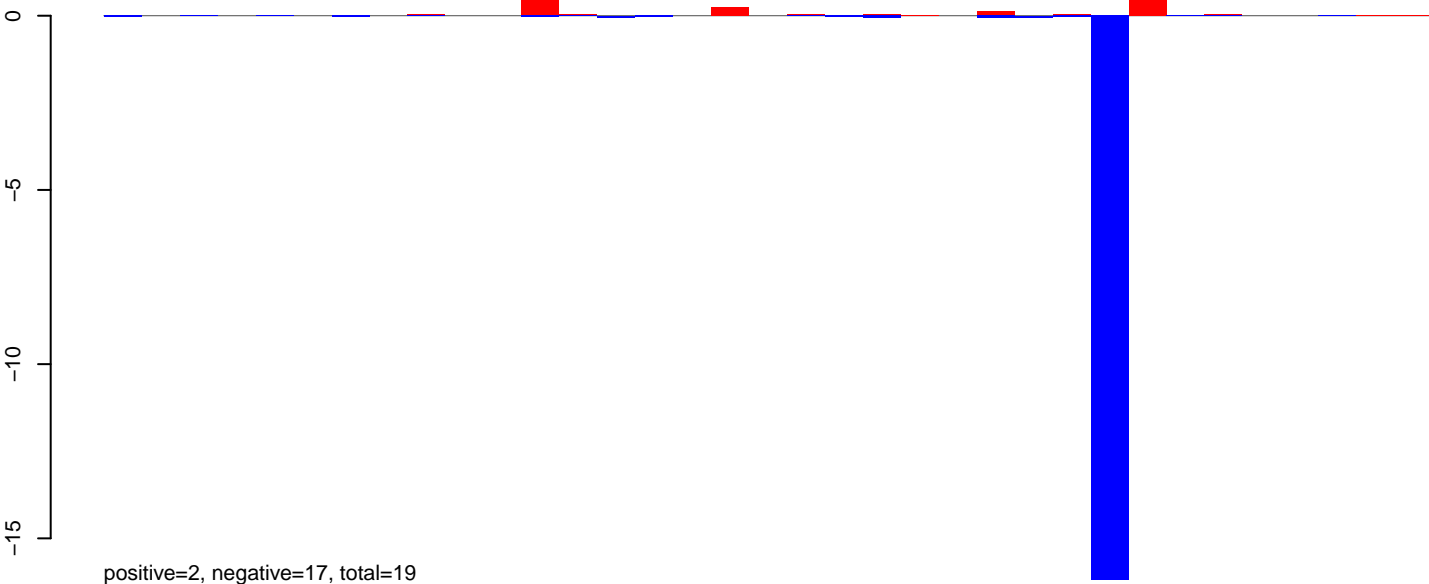
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



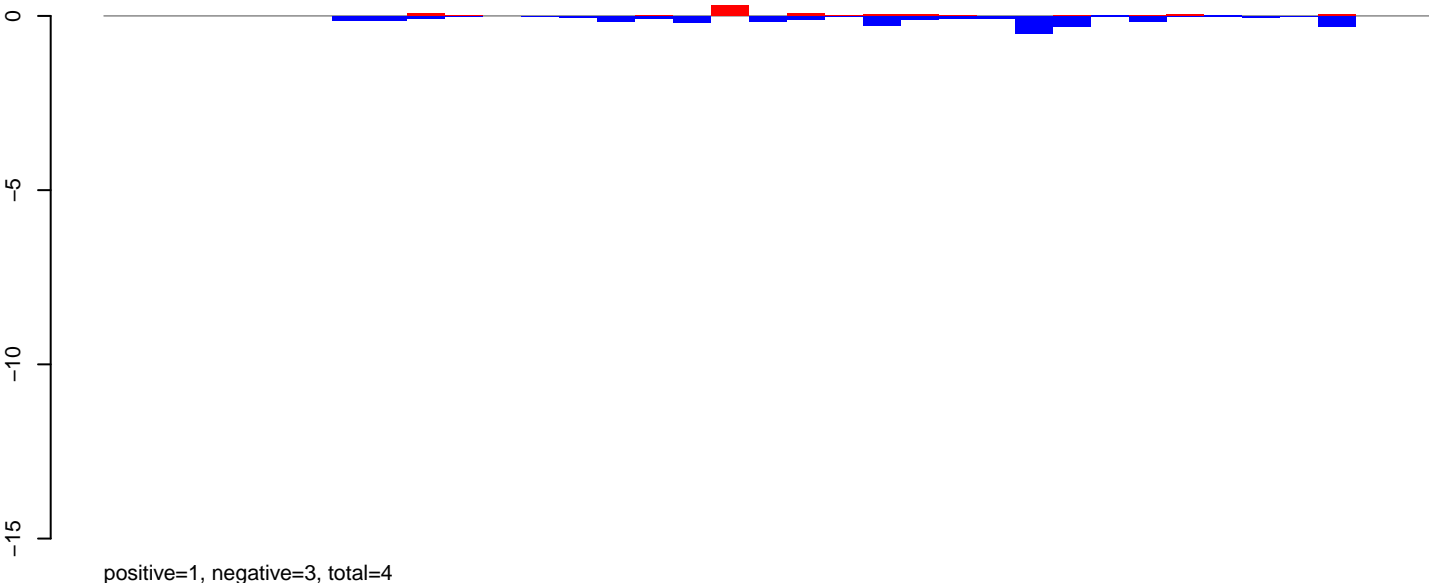
**AeAlbo\_CHIKV\_9dpi.rep**



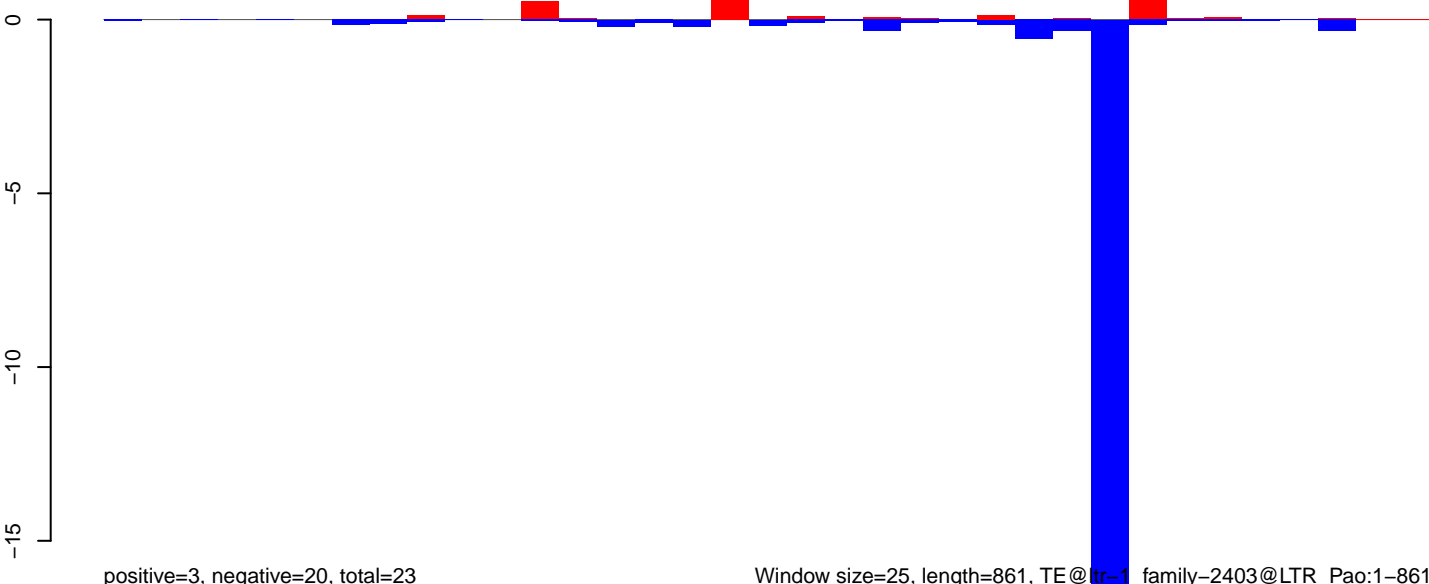
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

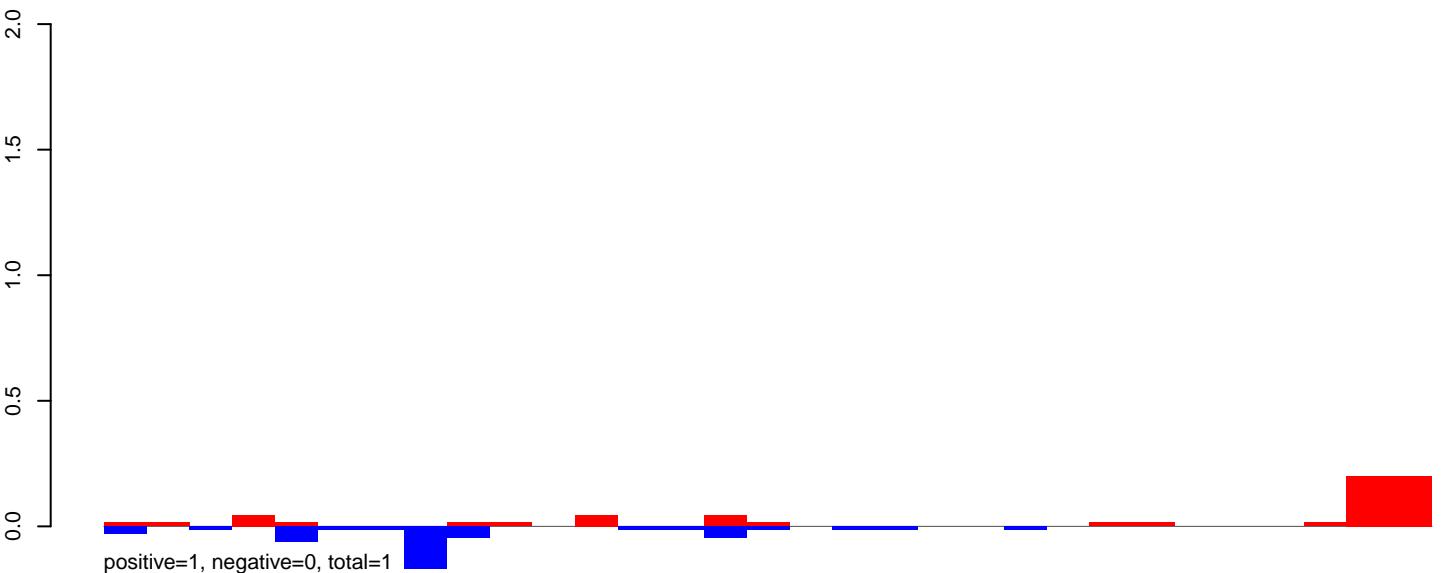


**AeAlbo\_CHIKV\_9dpi.rep**

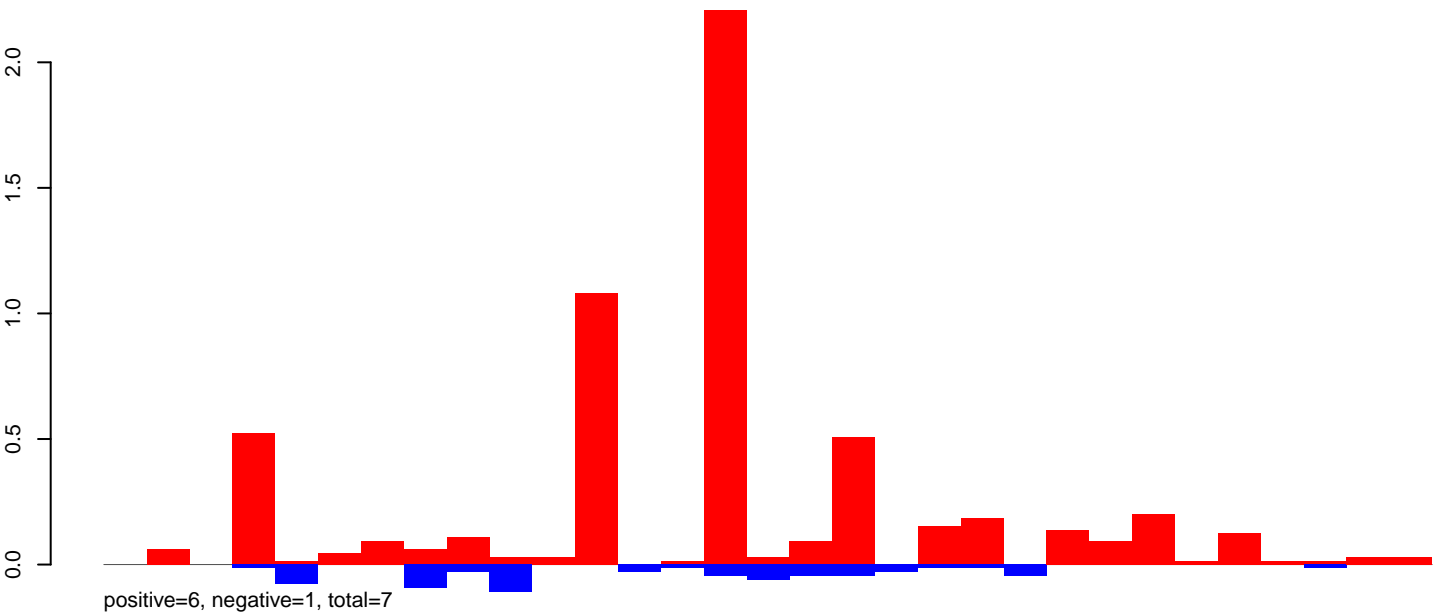


Window size=25, length=861, TE@tr-1\_family-2403@LTR\_Pao:1-861

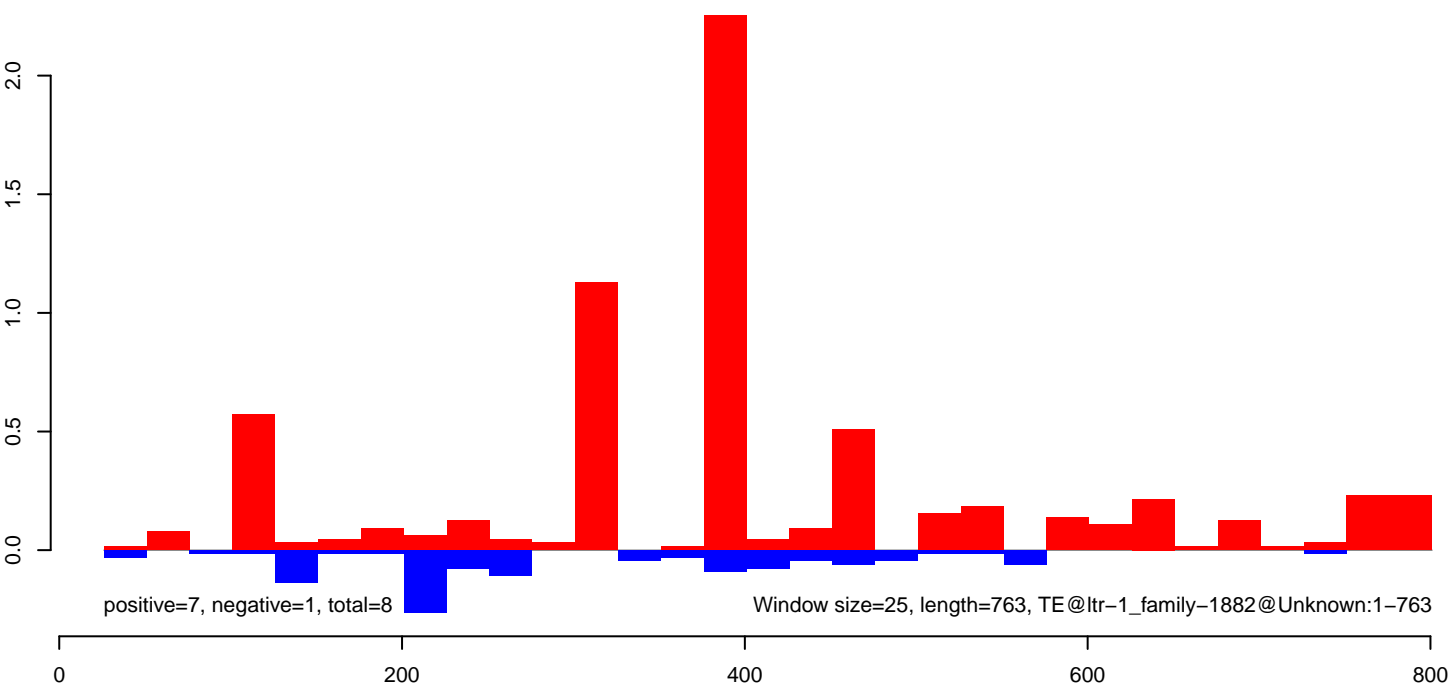
AeAlbo\_CHIKV\_9dpi.18\_23.rep



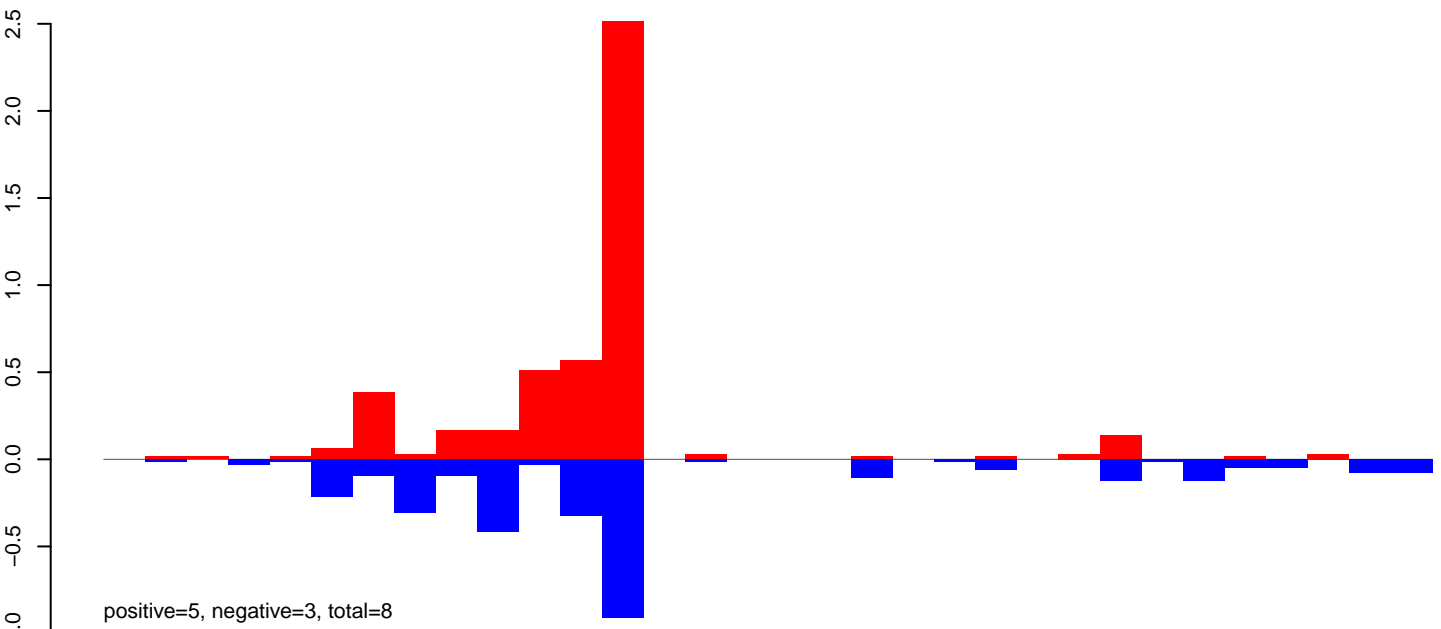
AeAlbo\_CHIKV\_9dpi.24\_35.rep



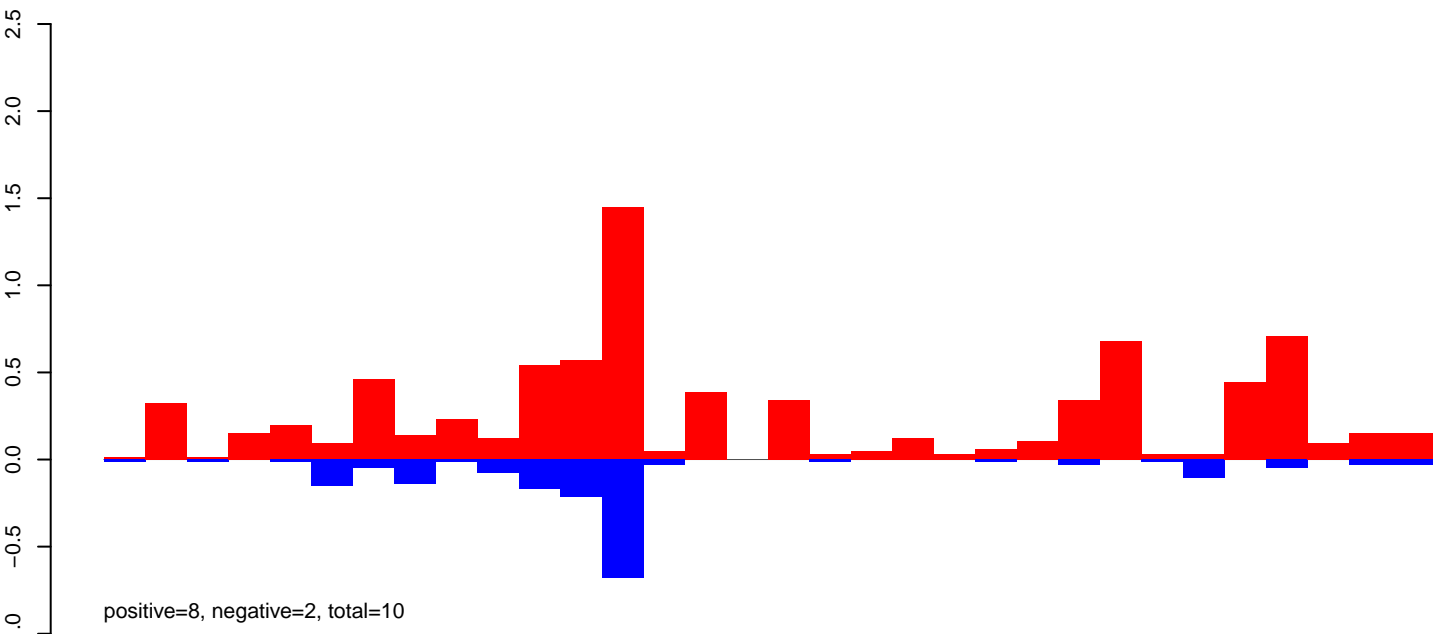
AeAlbo\_CHIKV\_9dpi.rep



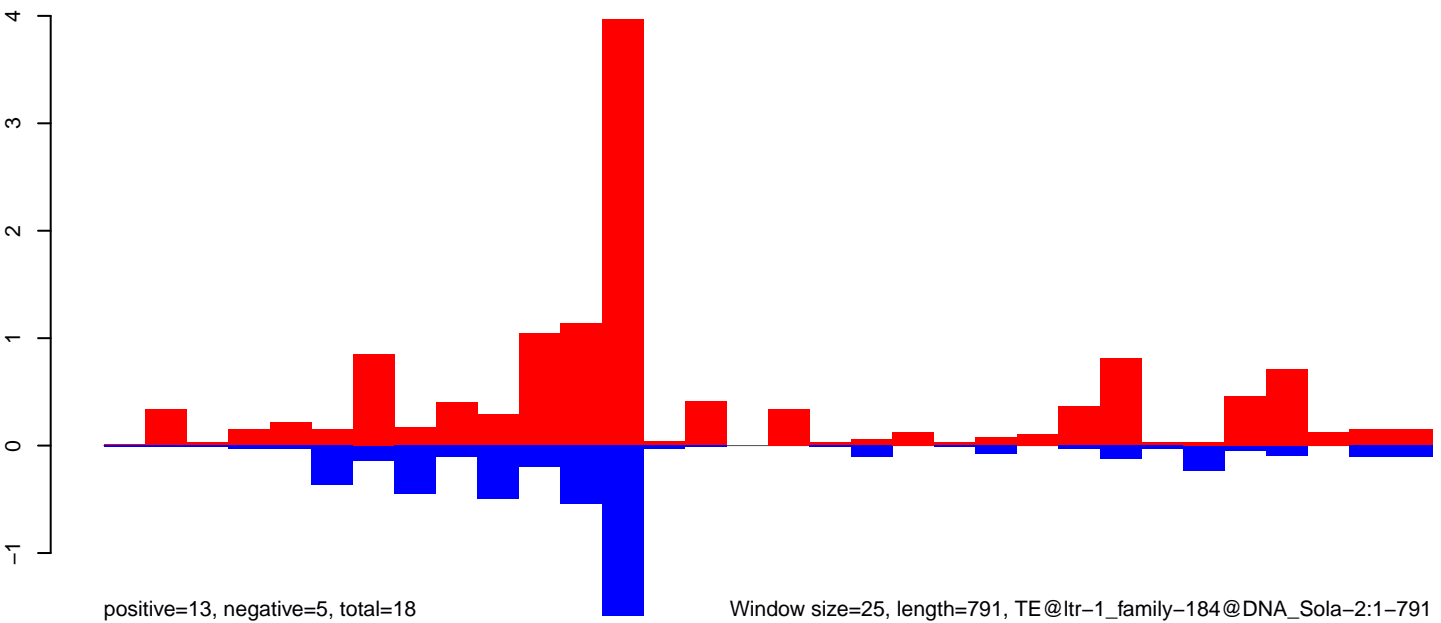
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

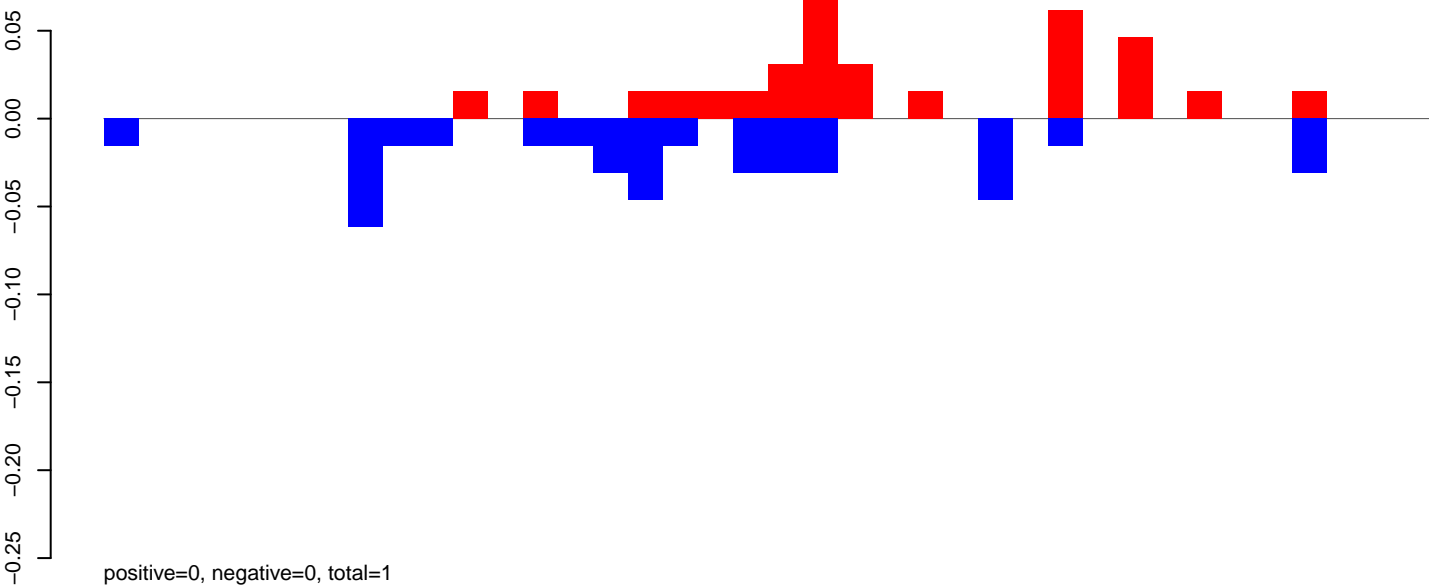


AeAlbo\_CHIKV\_9dpi.rep

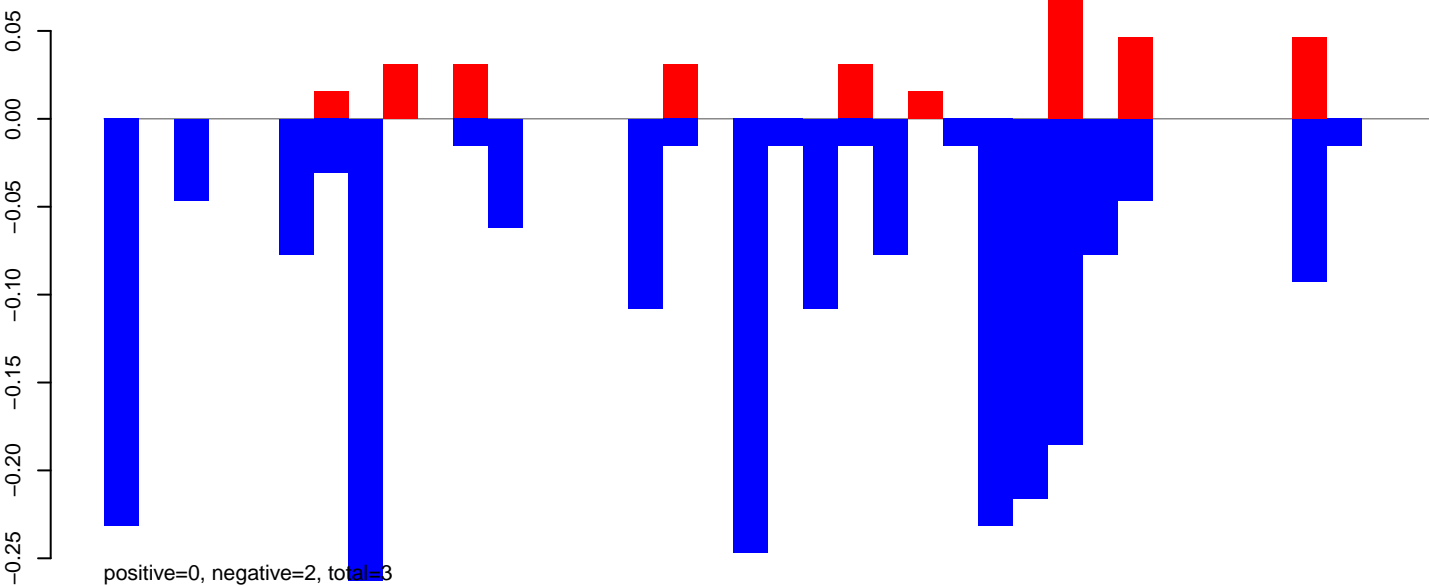


Window size=25, length=791, TE@ltr-1\_family-184@DNA\_Sola-2:1-791

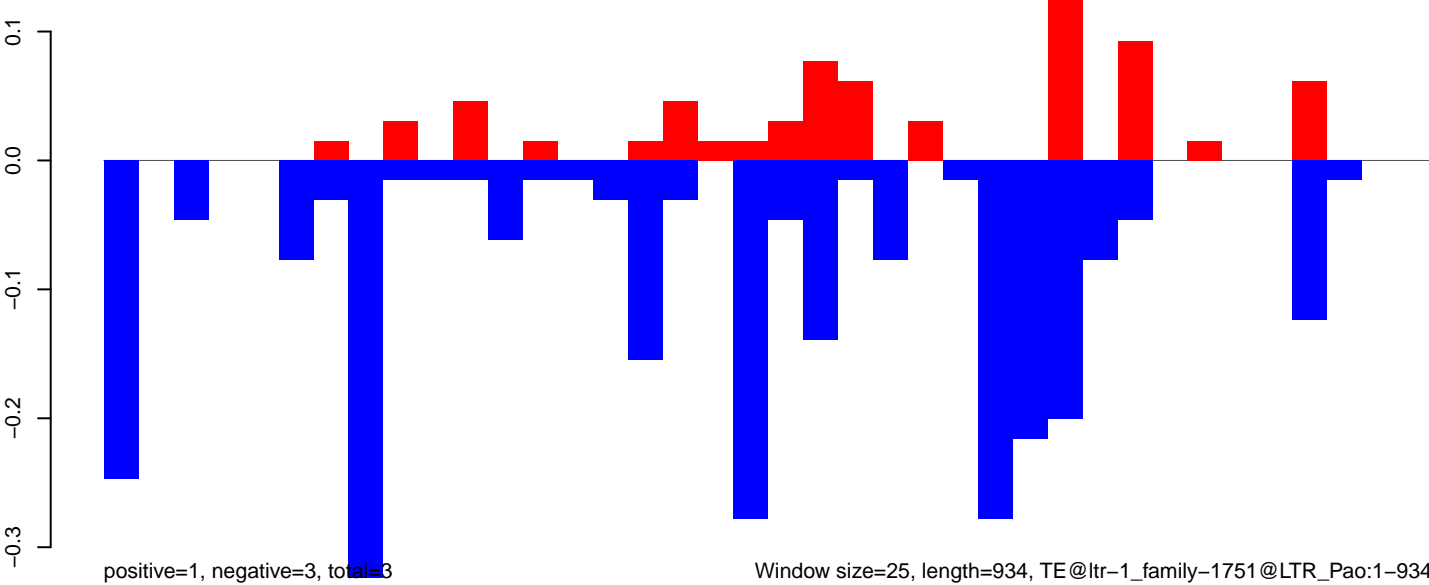
AeAlbo\_CHIKV\_9dpi.18\_23.rep



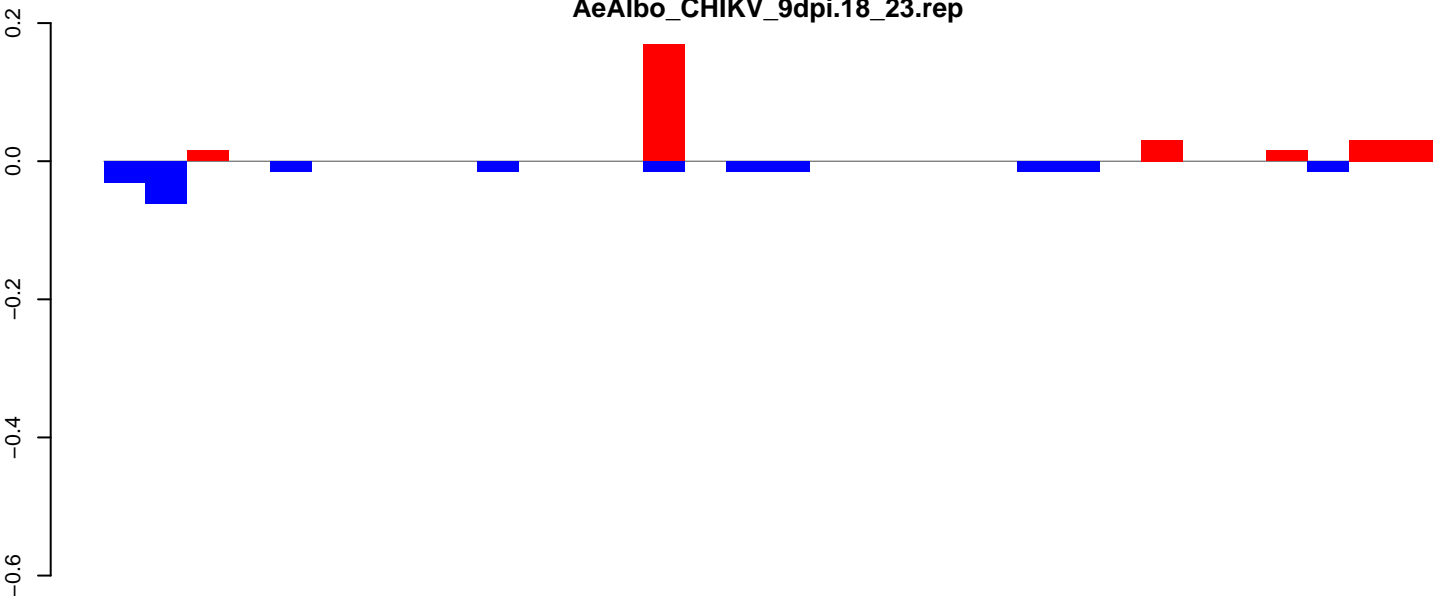
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

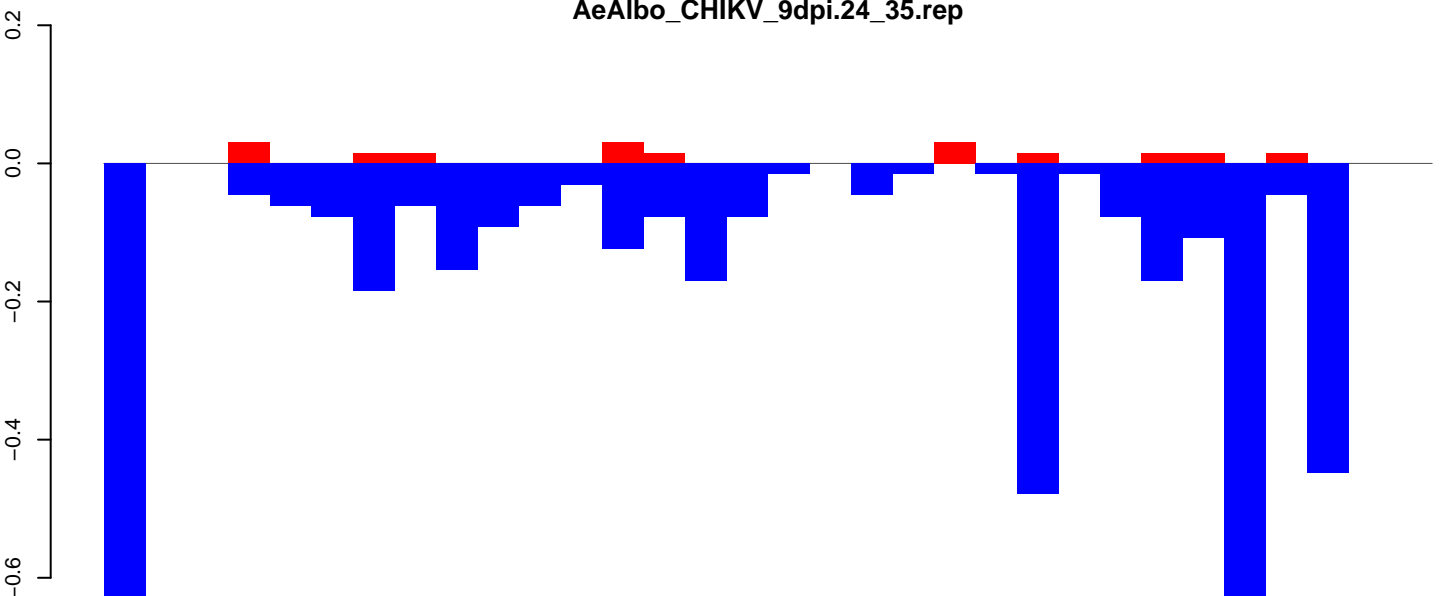


AeAlbo\_CHIKV\_9dpi.18\_23.rep



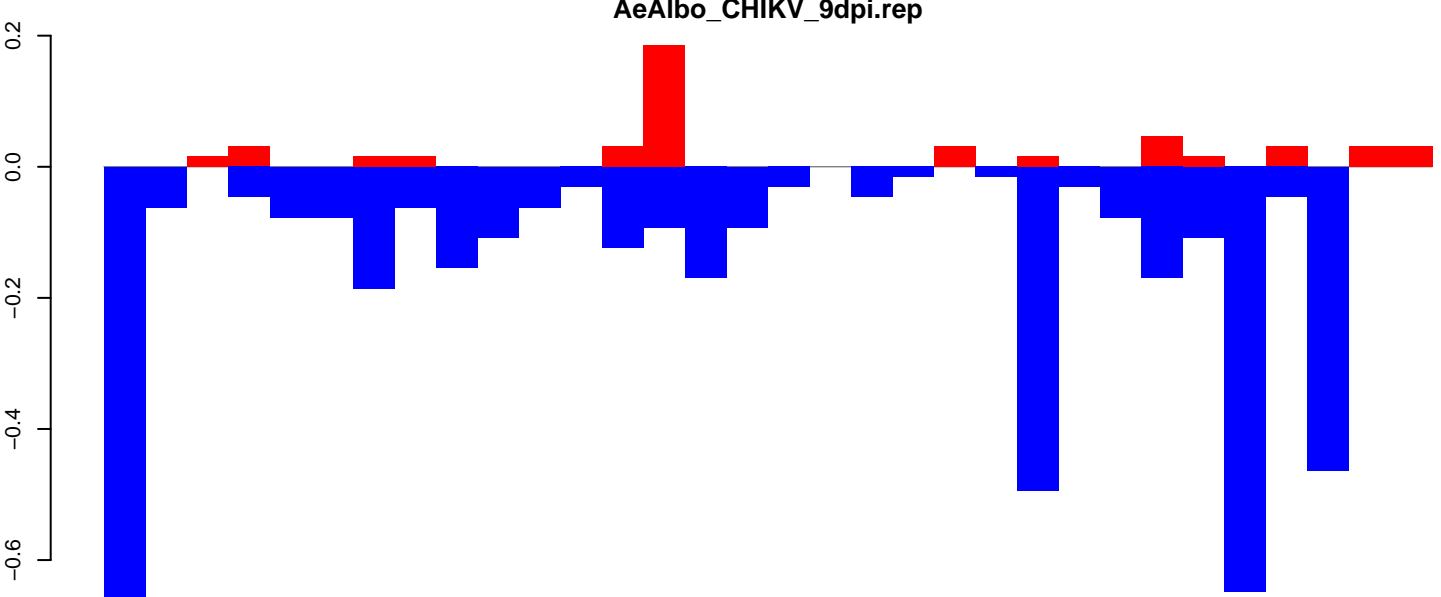
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=4, total=4

AeAlbo\_CHIKV\_9dpi.rep



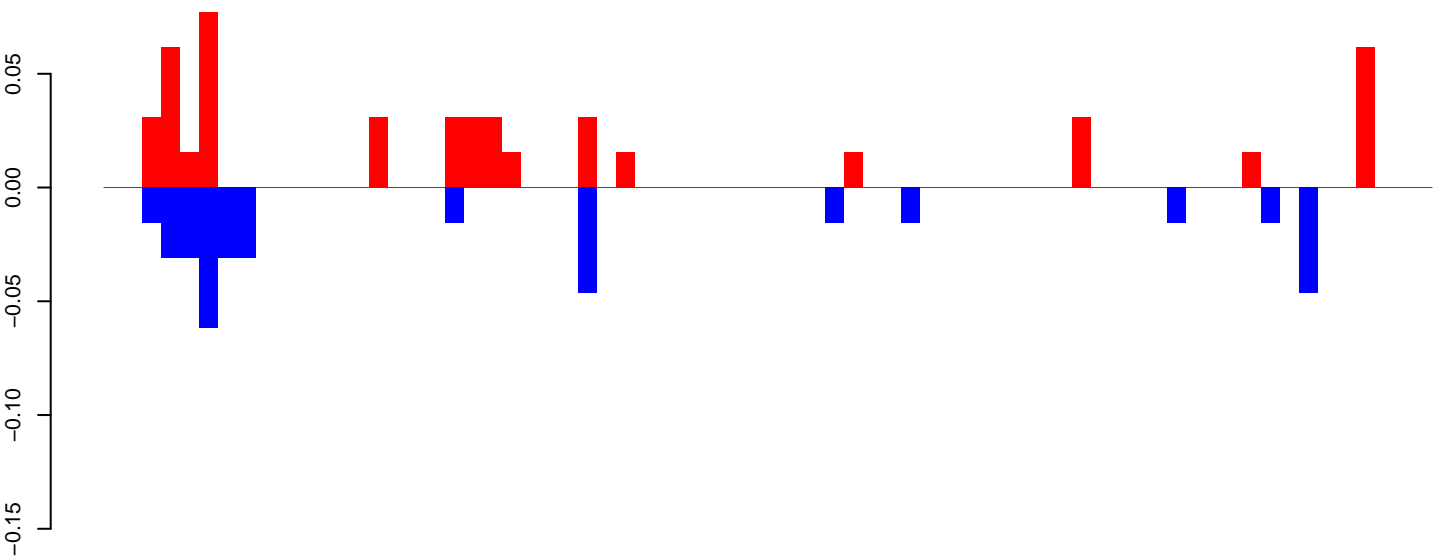
positive=0, negative=4, total=5

Window size=25, length=781, TE@ltr-1\_family-121@LTR\_Gypsy:1-781

0 200 400 600 800

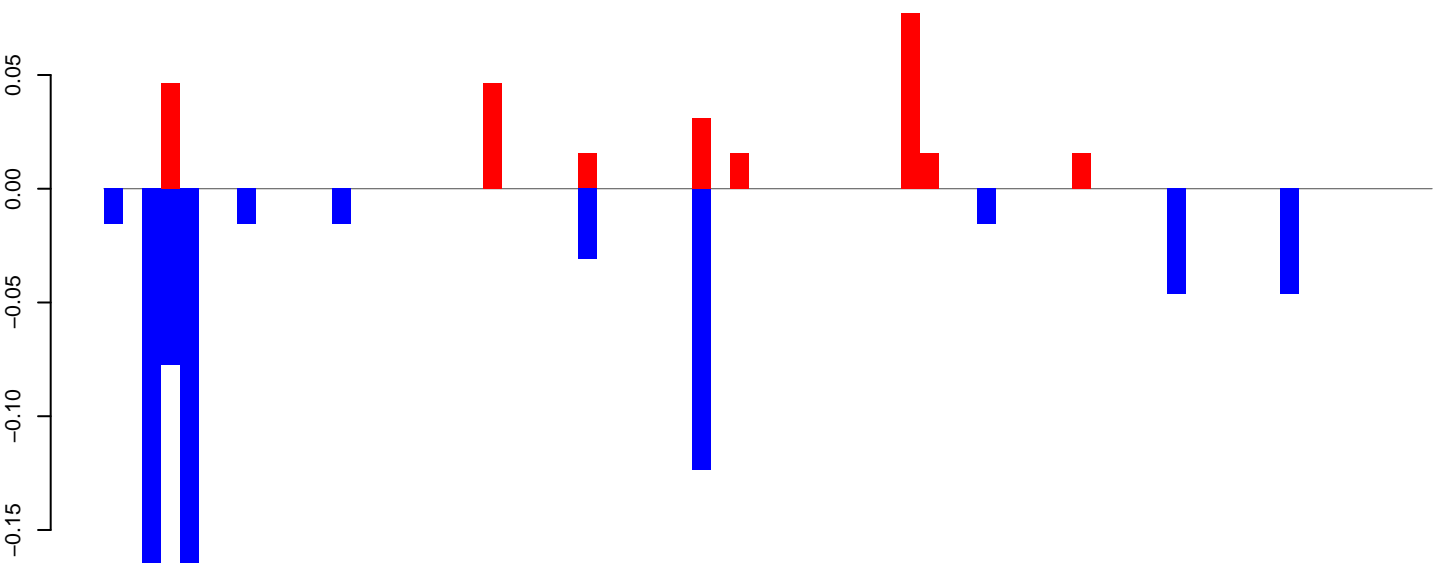


AeAlbo\_CHIKV\_9dpi.18\_23.rep



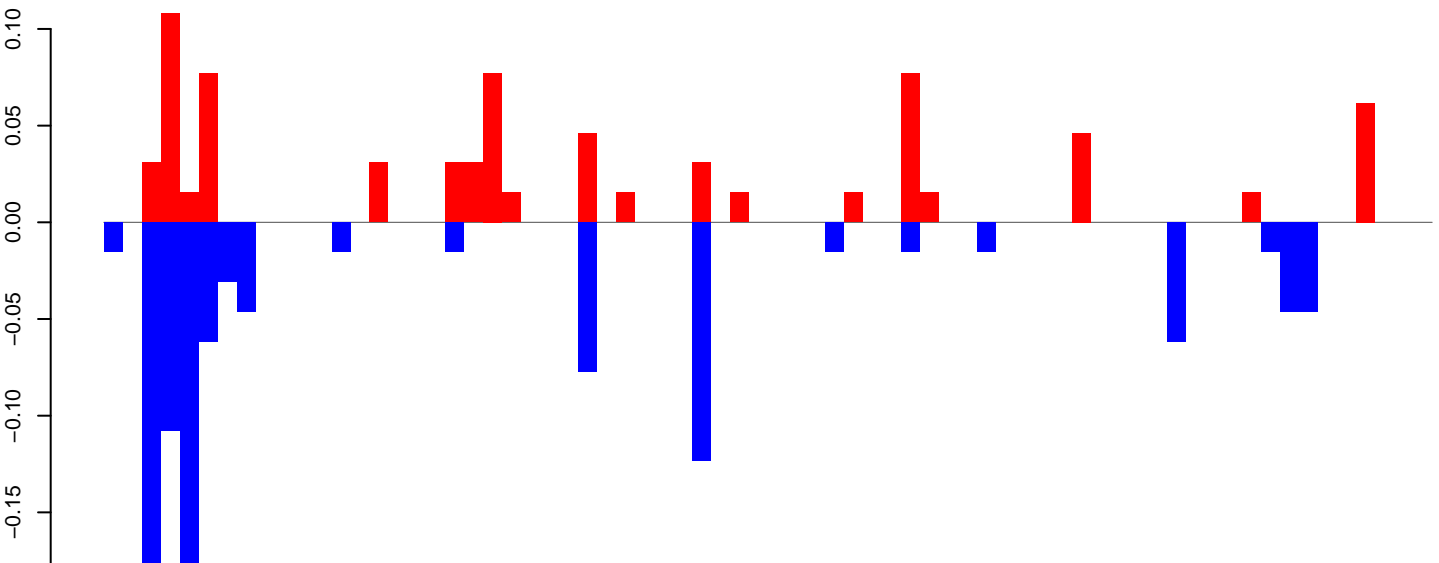
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=1, total=2

Window size=25, length=1730, TE@rnd-6\_family-795@LTR\_Gypsy:1-1730

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**

0.2  
0.1  
0.0  
-0.1  
-0.2

positive=1, negative=1, total=1

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

0.2  
0.1  
0.0  
-0.1  
-0.2

positive=1, negative=1, total=1

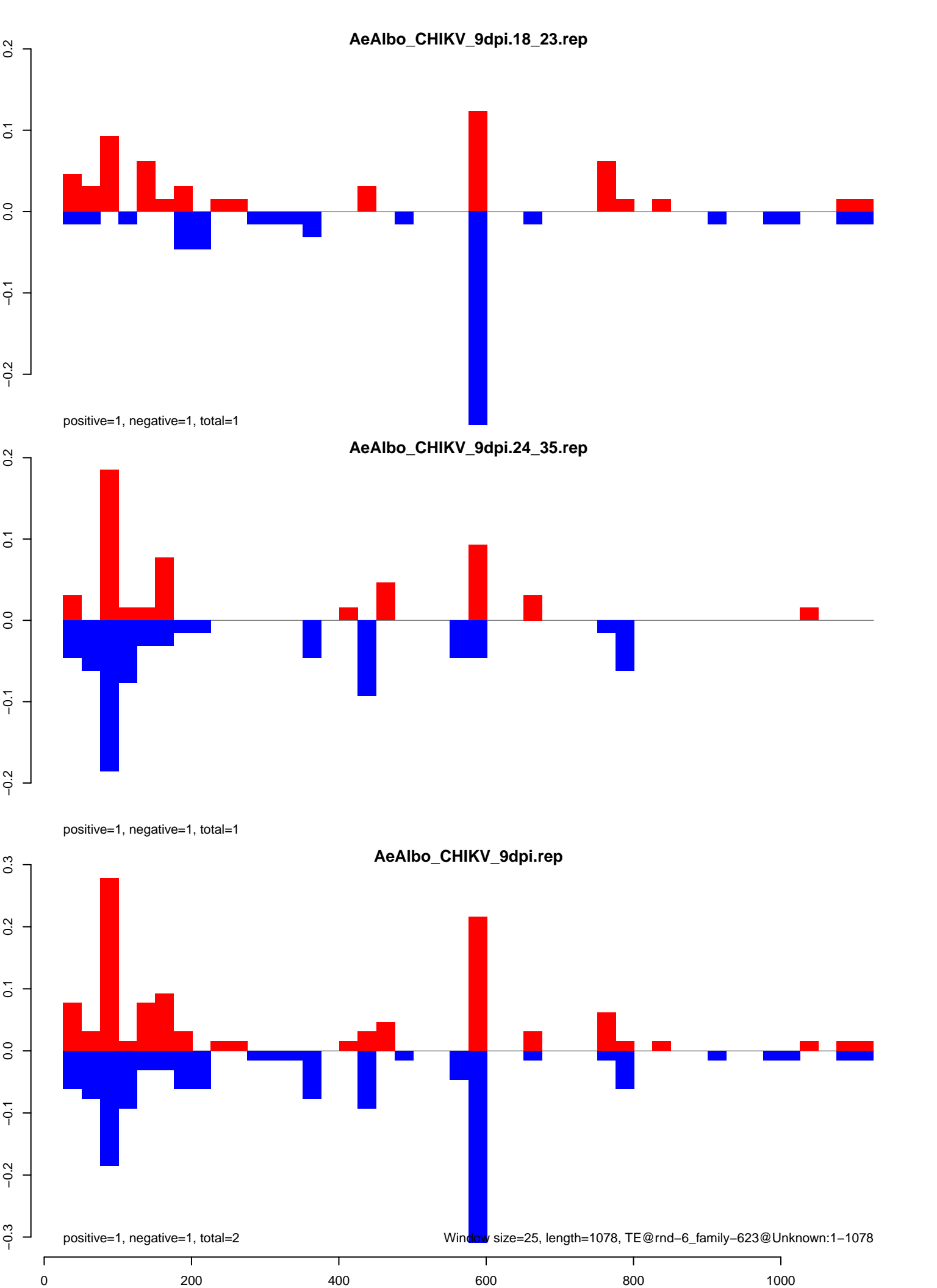
**AeAlbo\_CHIKV\_9dpi.rep**

0.3  
0.2  
0.1  
0.0  
-0.1  
-0.2  
-0.3

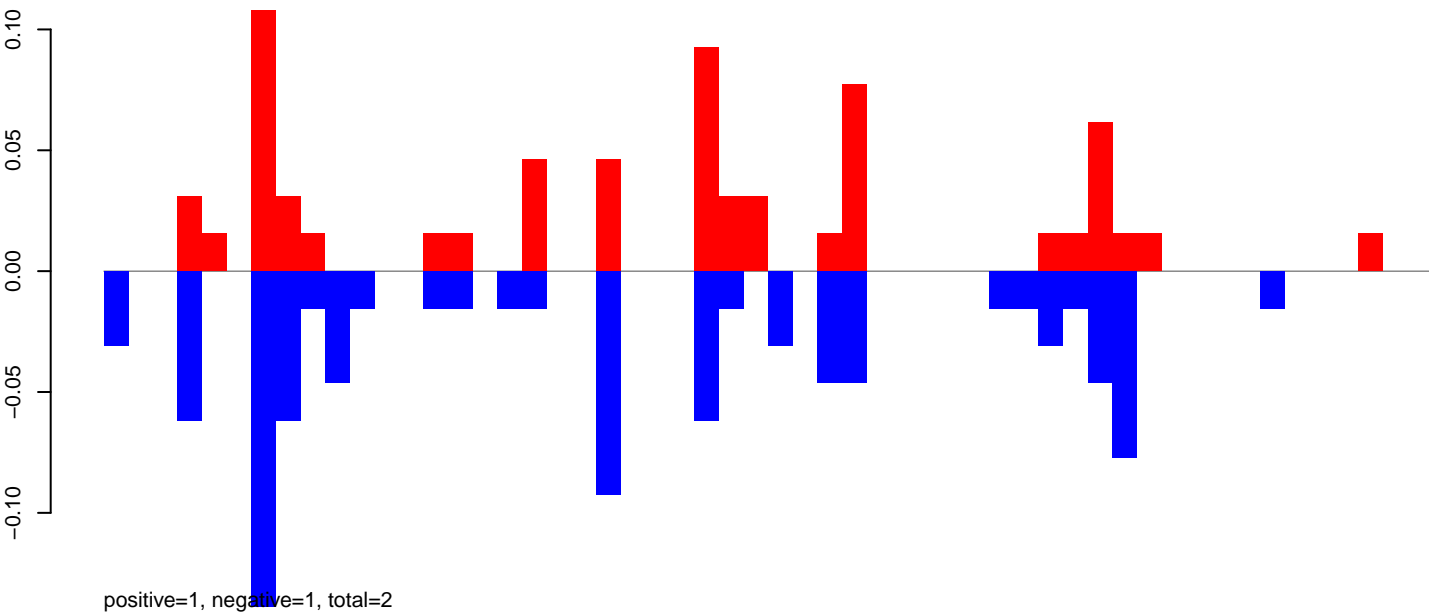
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Window size=25, length=1078, TE@rnd-6\_family-623@Unknown:1-1078

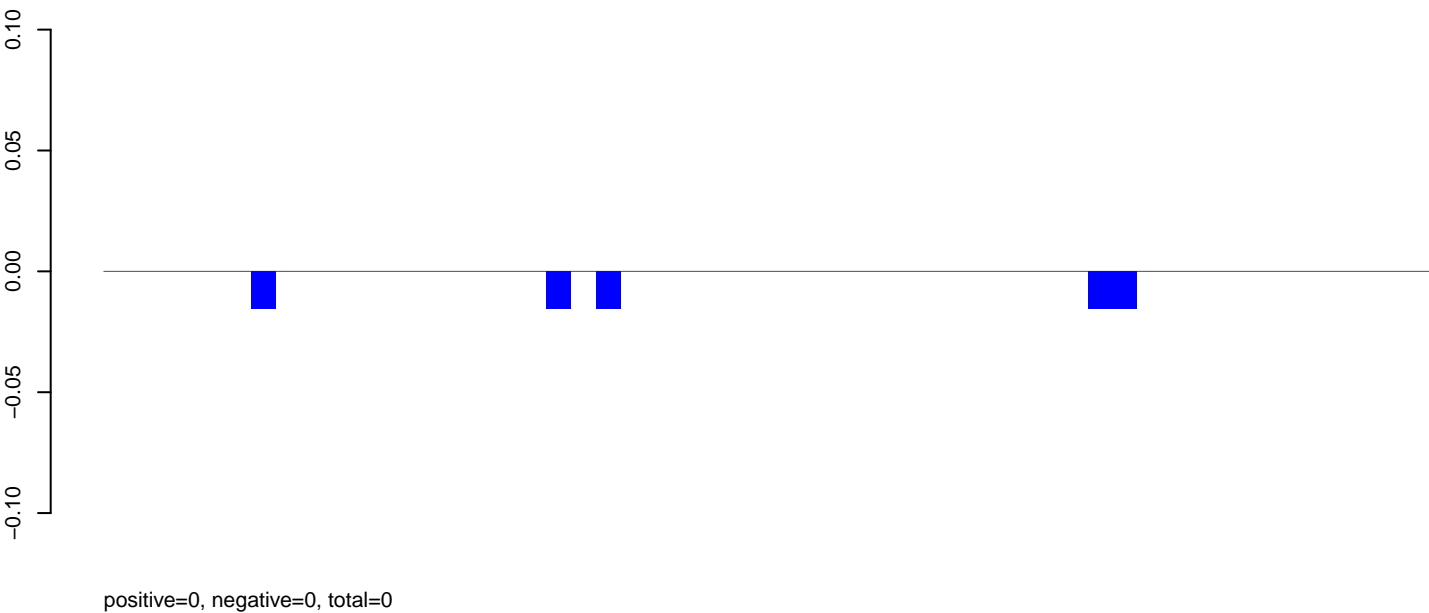
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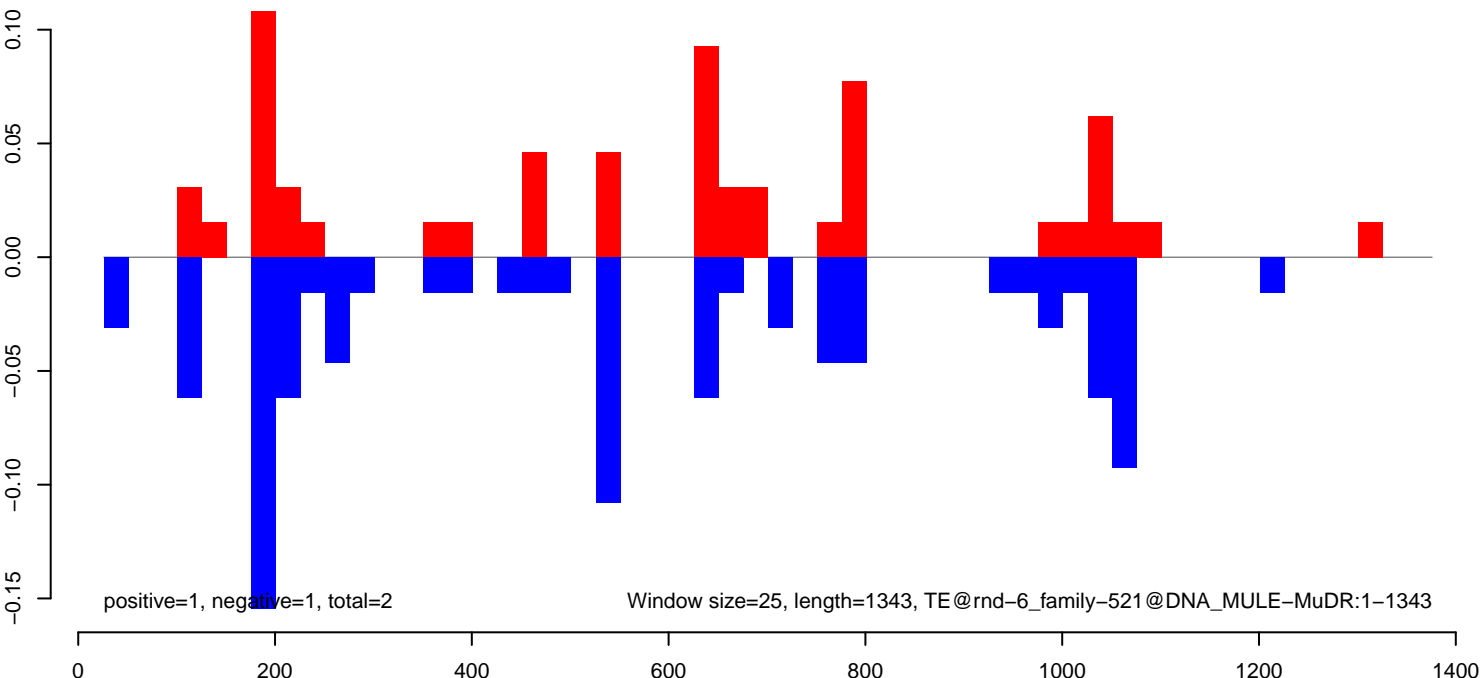
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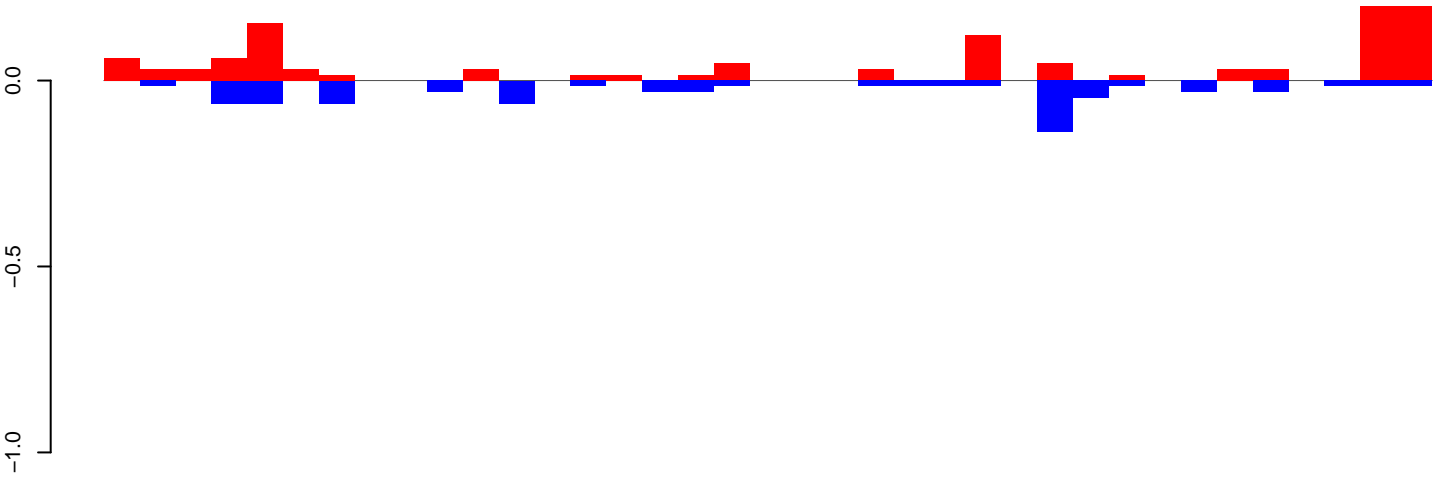
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

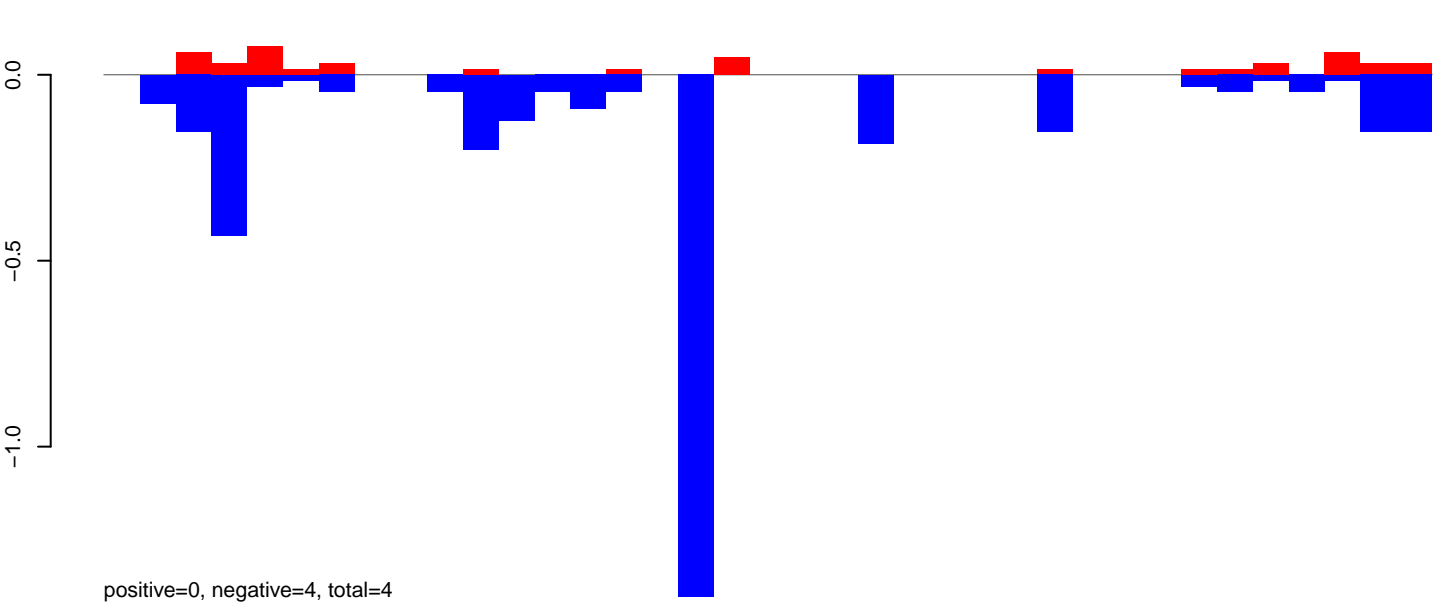


AeAlbo\_CHIKV\_9dpi.18\_23.rep



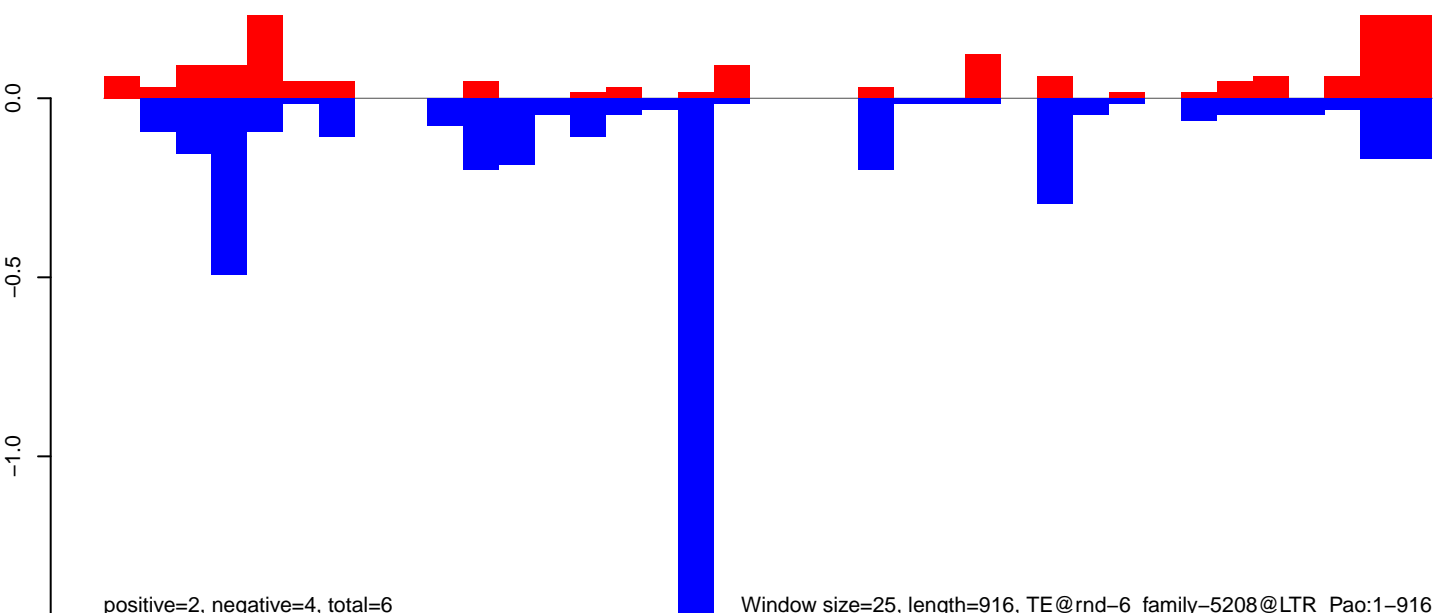
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=4, total=4

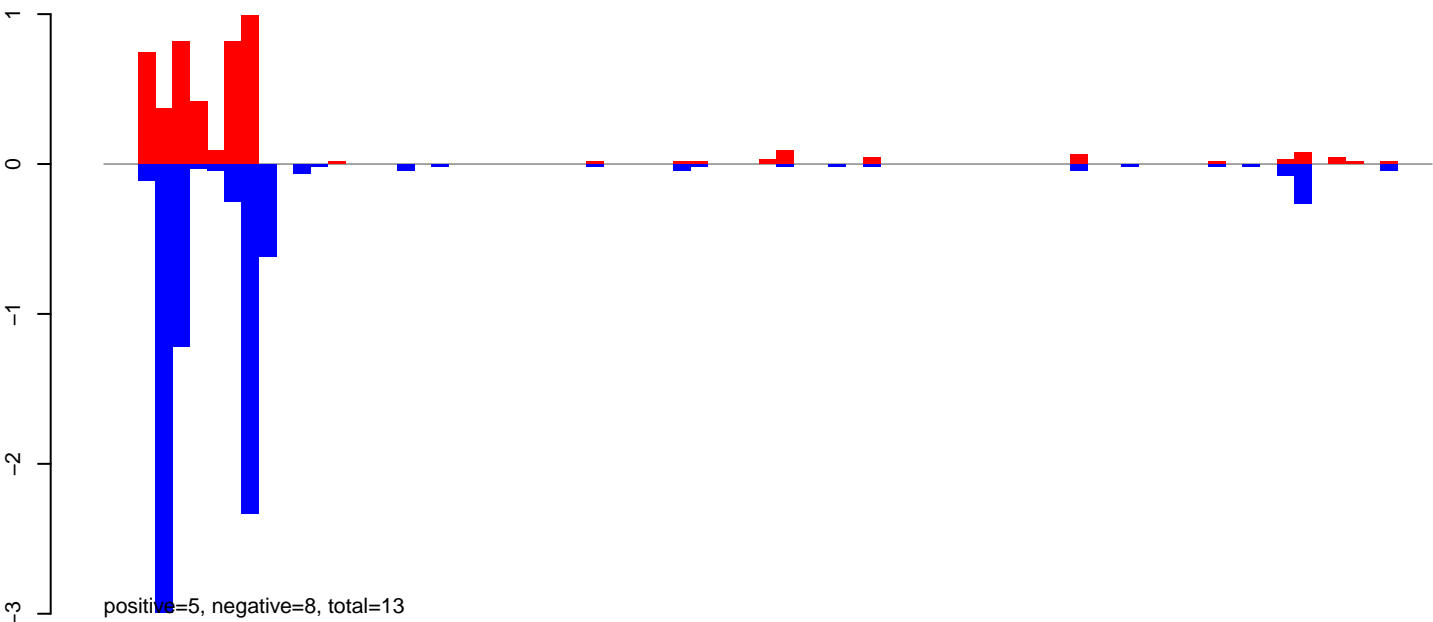
AeAlbo\_CHIKV\_9dpi.rep



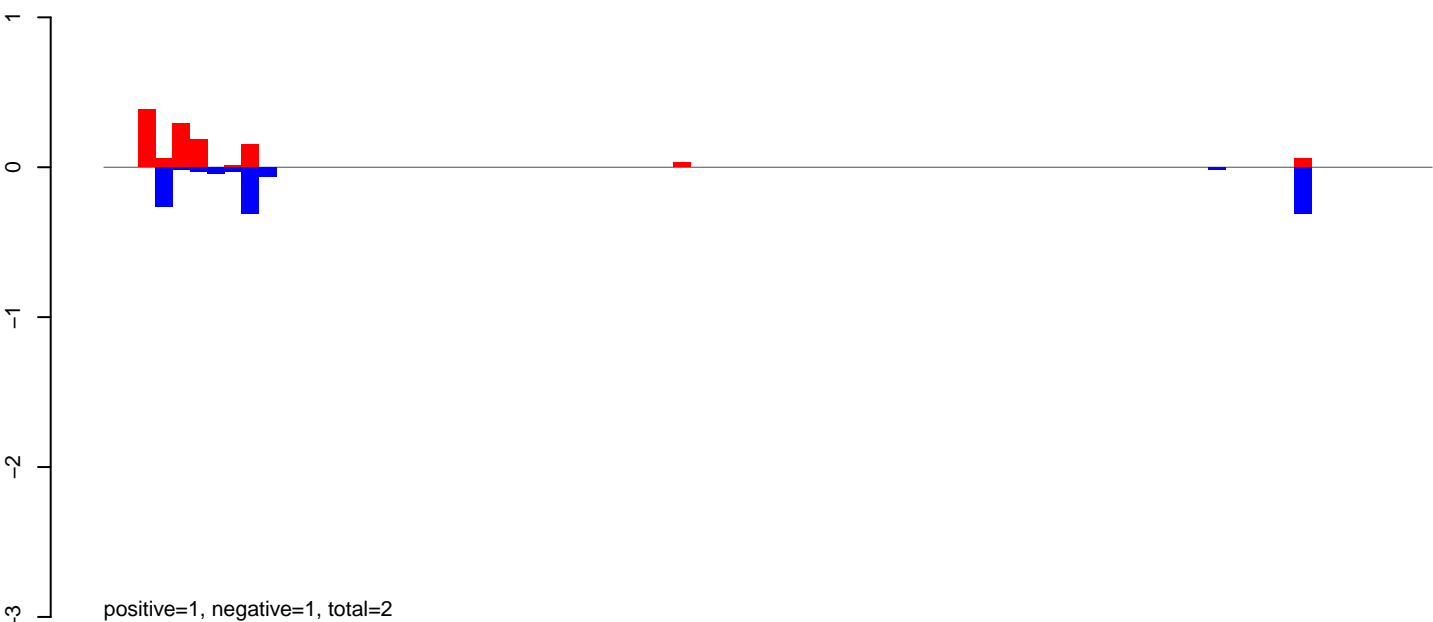
positive=2, negative=4, total=6

Window size=25, length=916, TE@rnd-6\_family-5208@LTR\_Pao:1-916

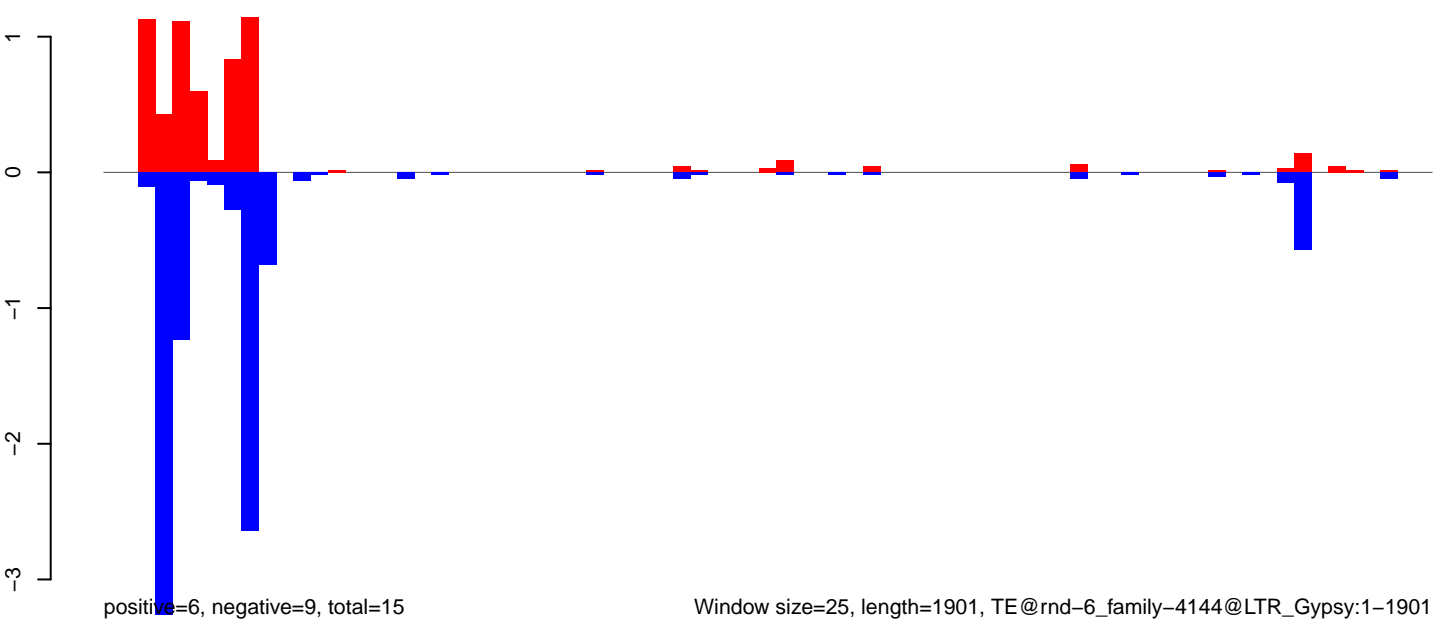
AeAlbo\_CHIKV\_9dpi.18\_23.rep



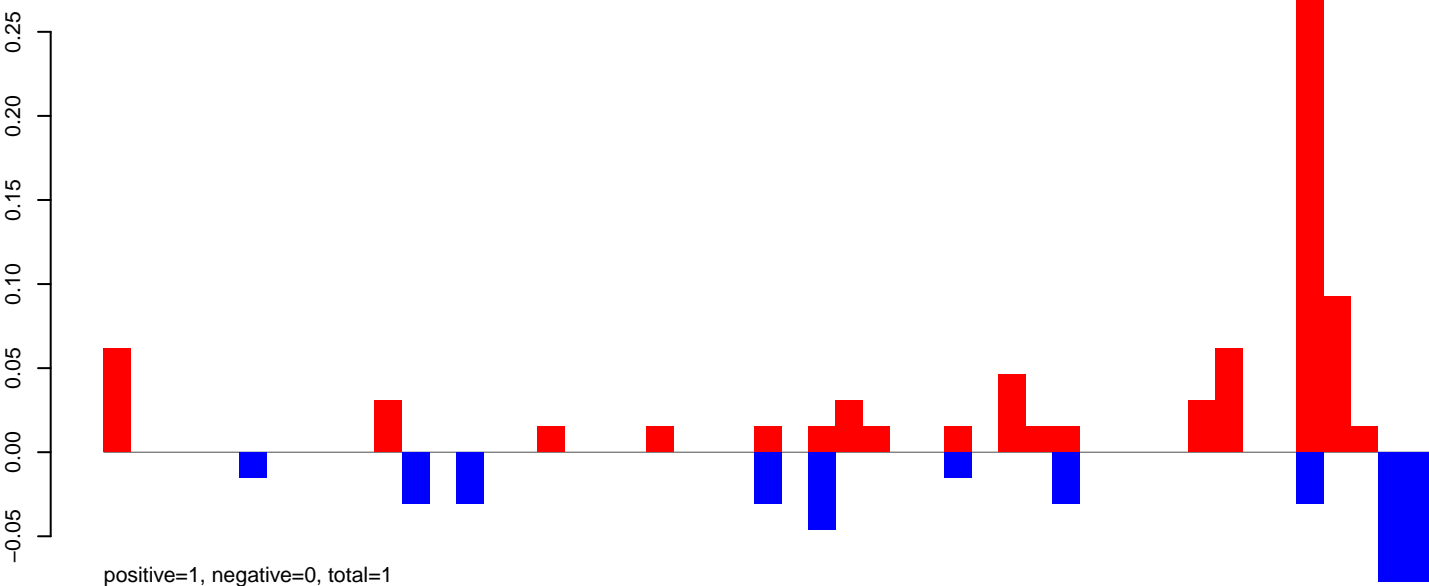
AeAlbo\_CHIKV\_9dpi.24\_35.rep



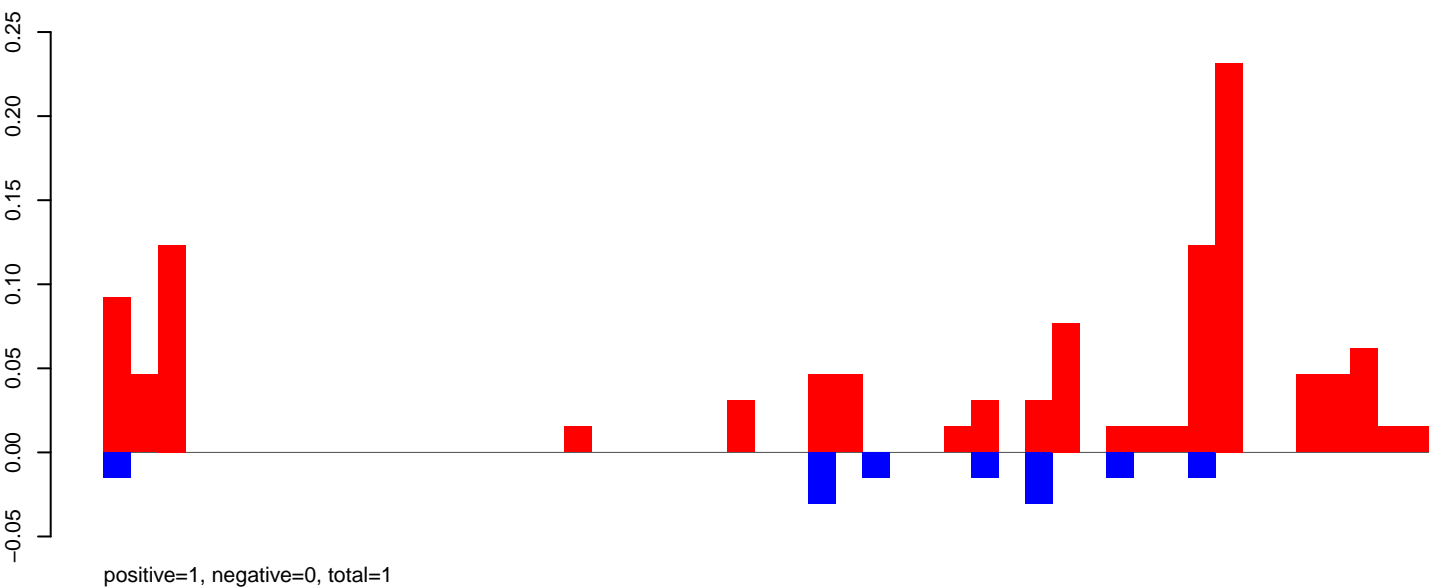
AeAlbo\_CHIKV\_9dpi.rep



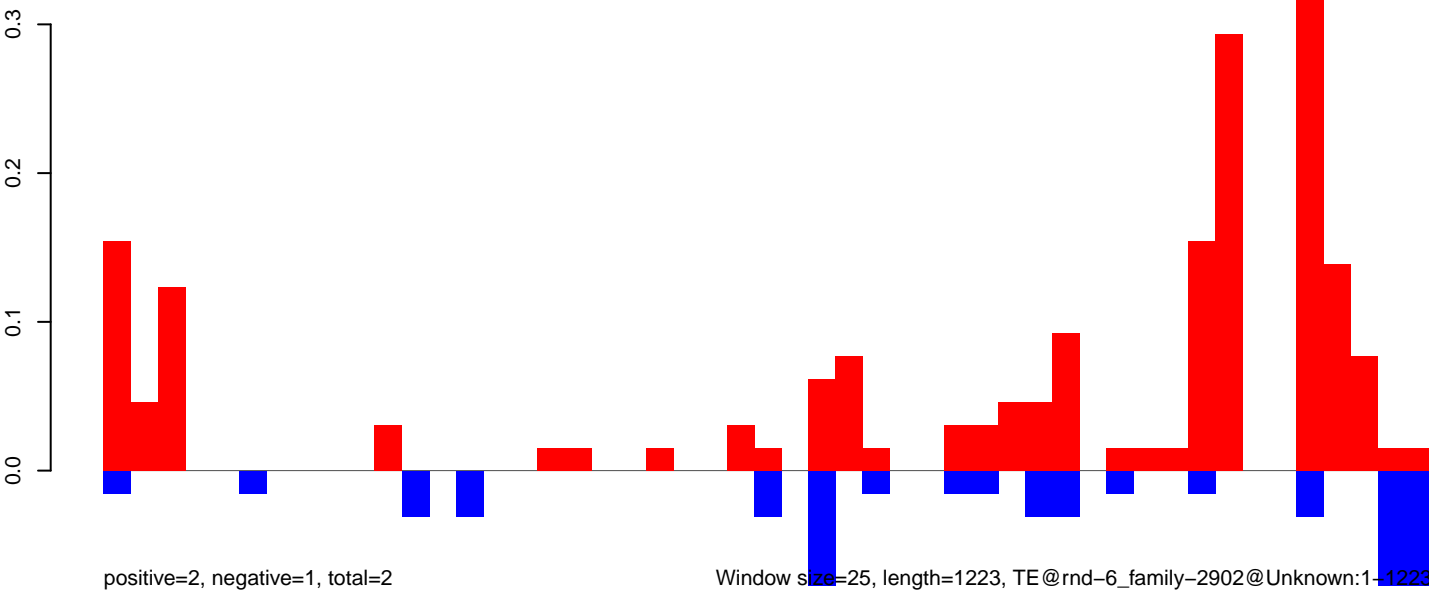
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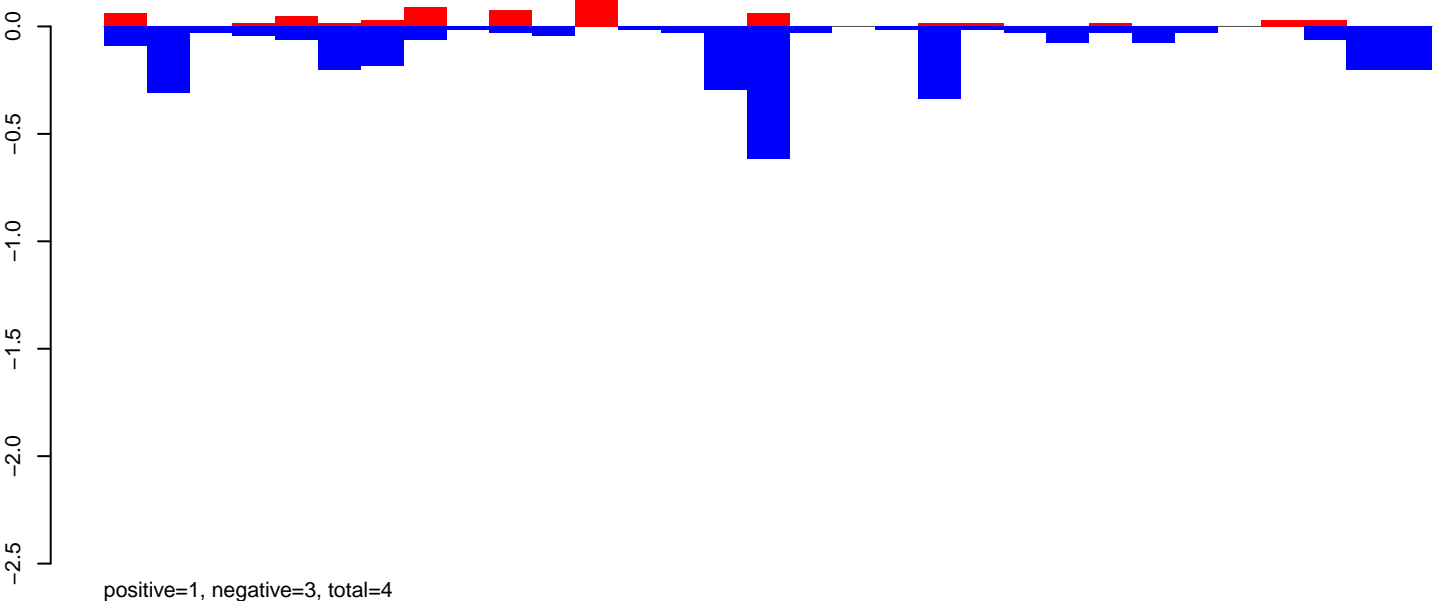
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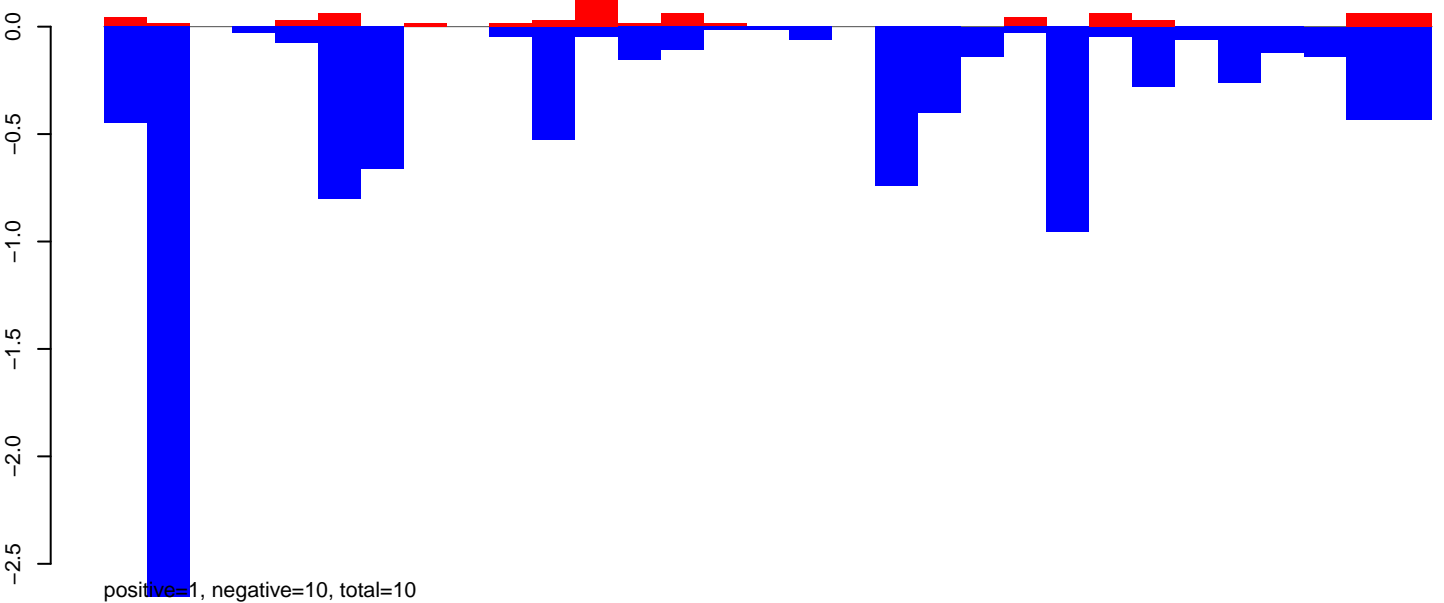
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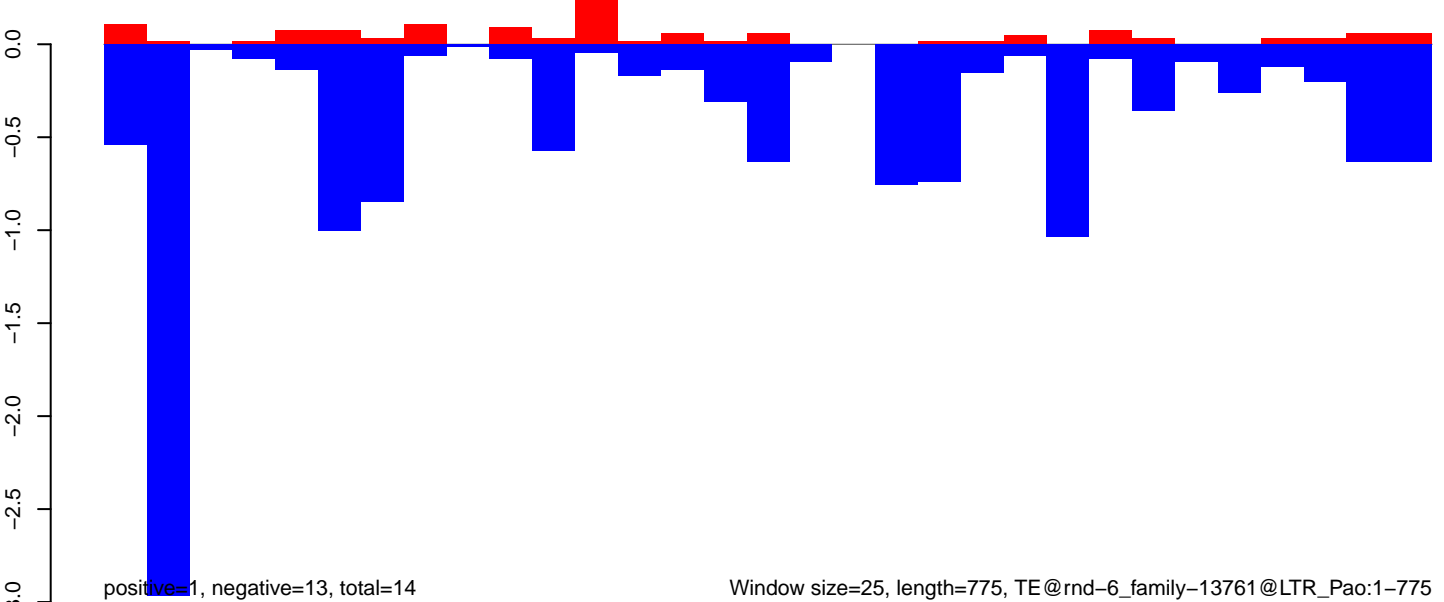
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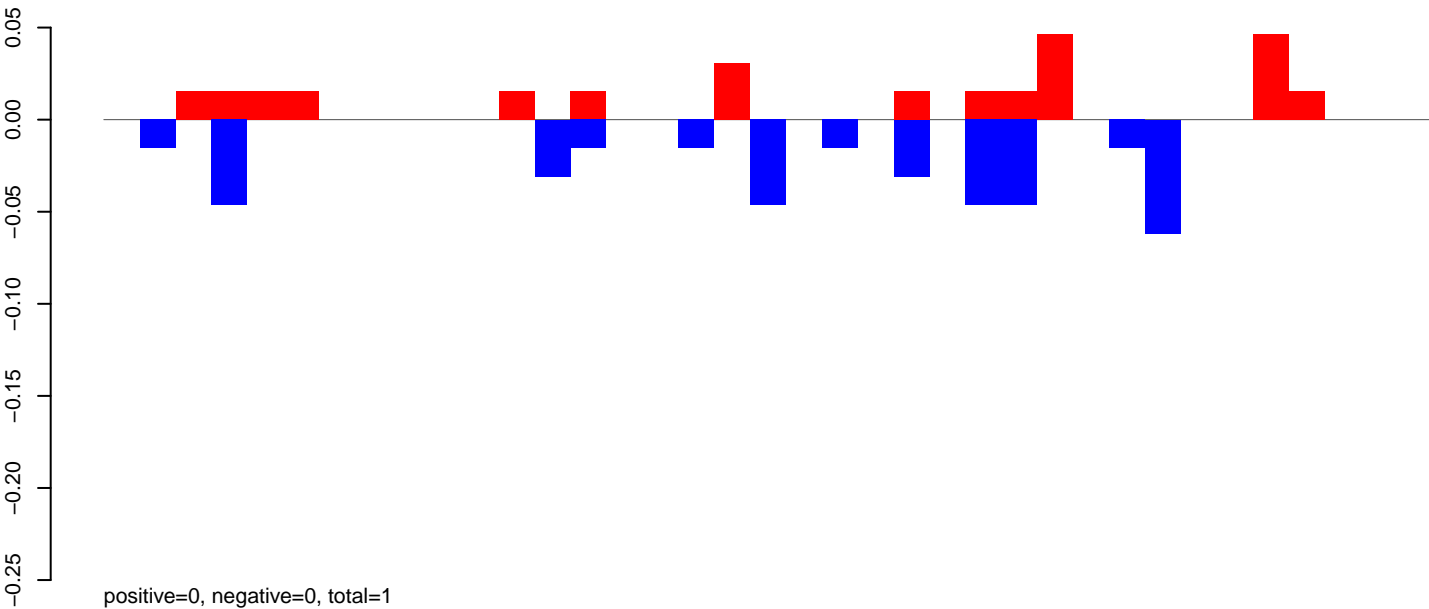
AeAlbo\_CHIKV\_9dpi.24\_35.rep



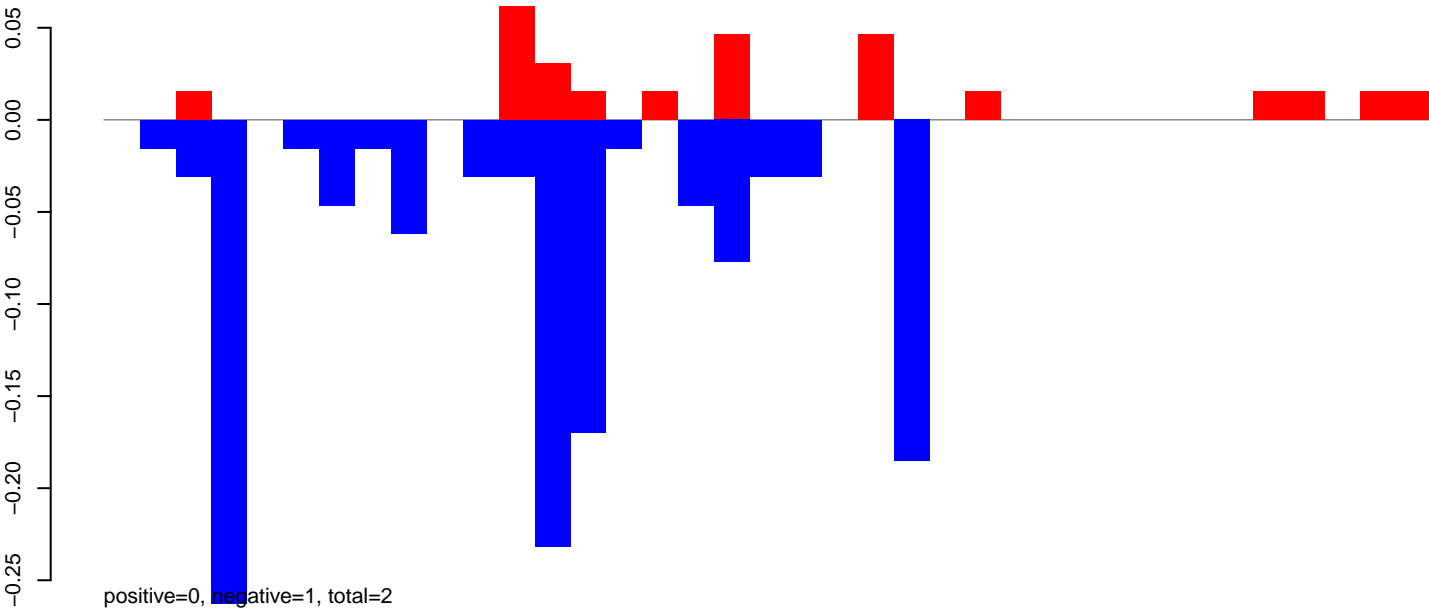
AeAlbo\_CHIKV\_9dpi.rep



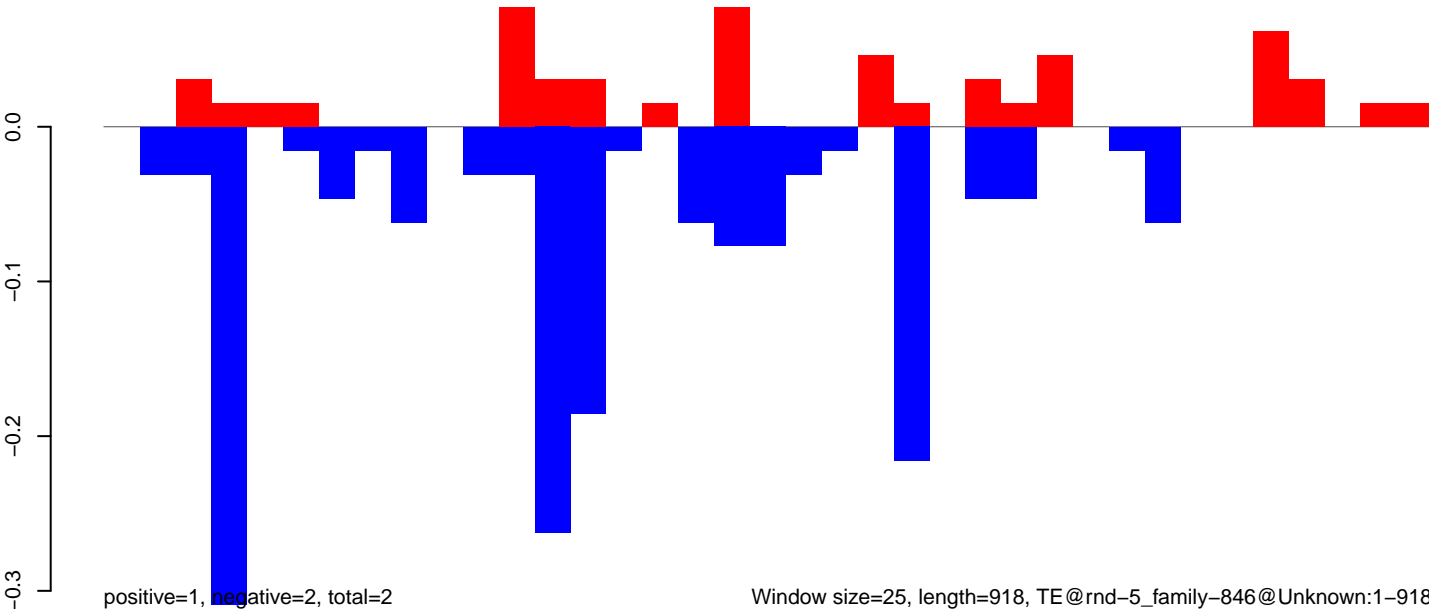
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

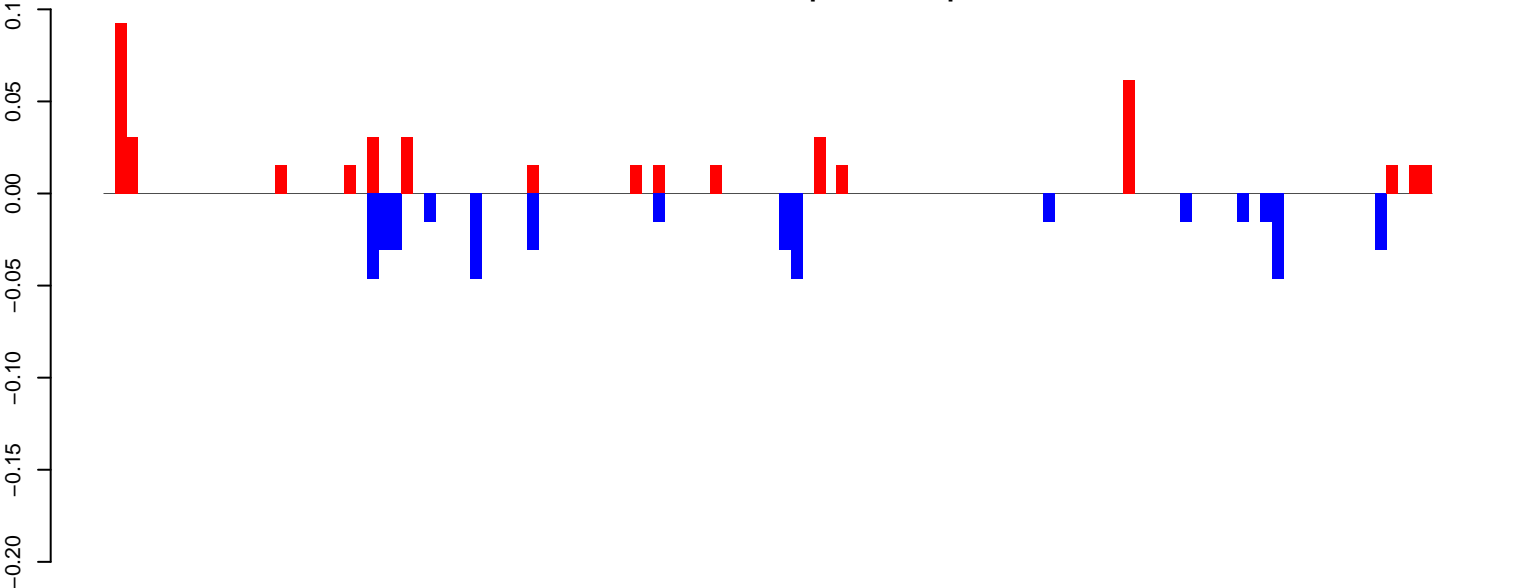


AeAlbo\_CHIKV\_9dpi.rep



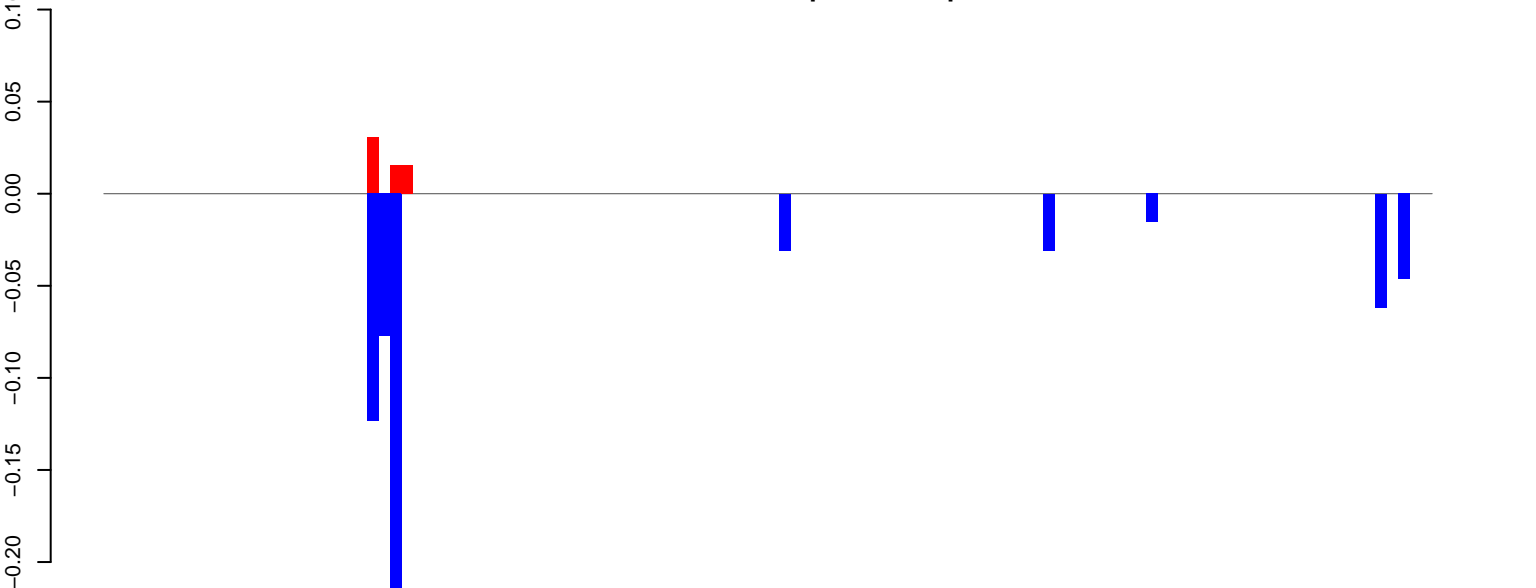


AeAlbo\_CHIKV\_9dpi.18\_23.rep



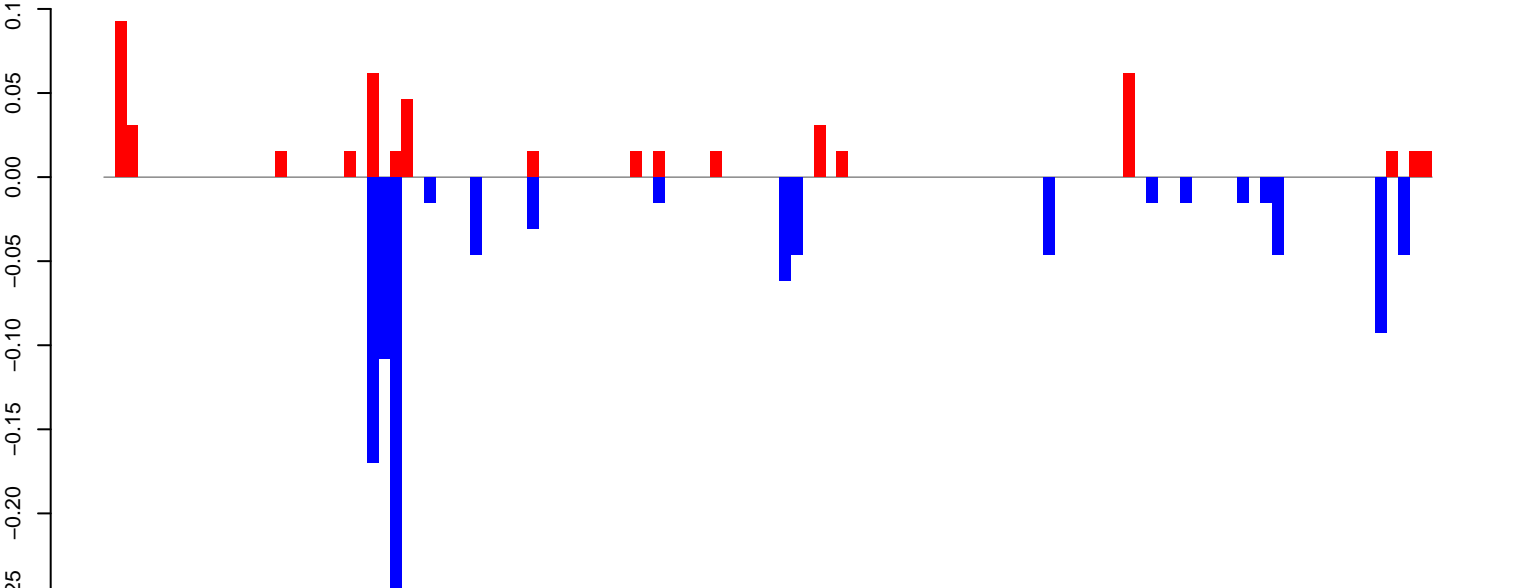
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

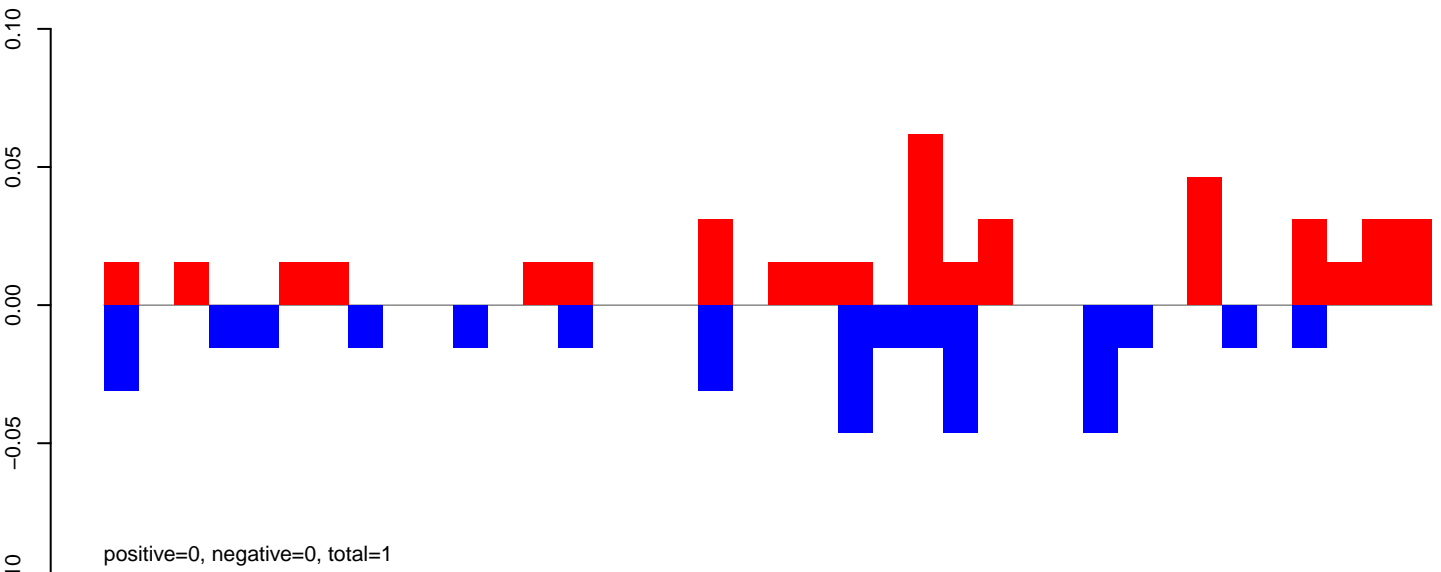
AeAlbo\_CHIKV\_9dpi.rep



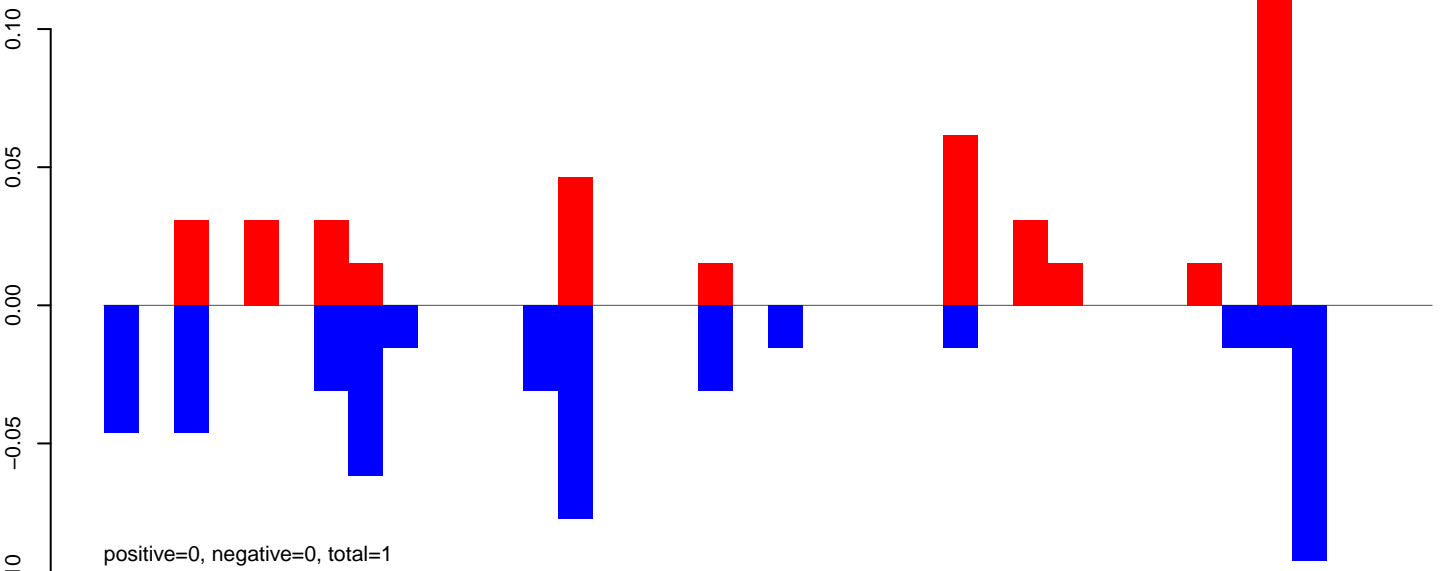
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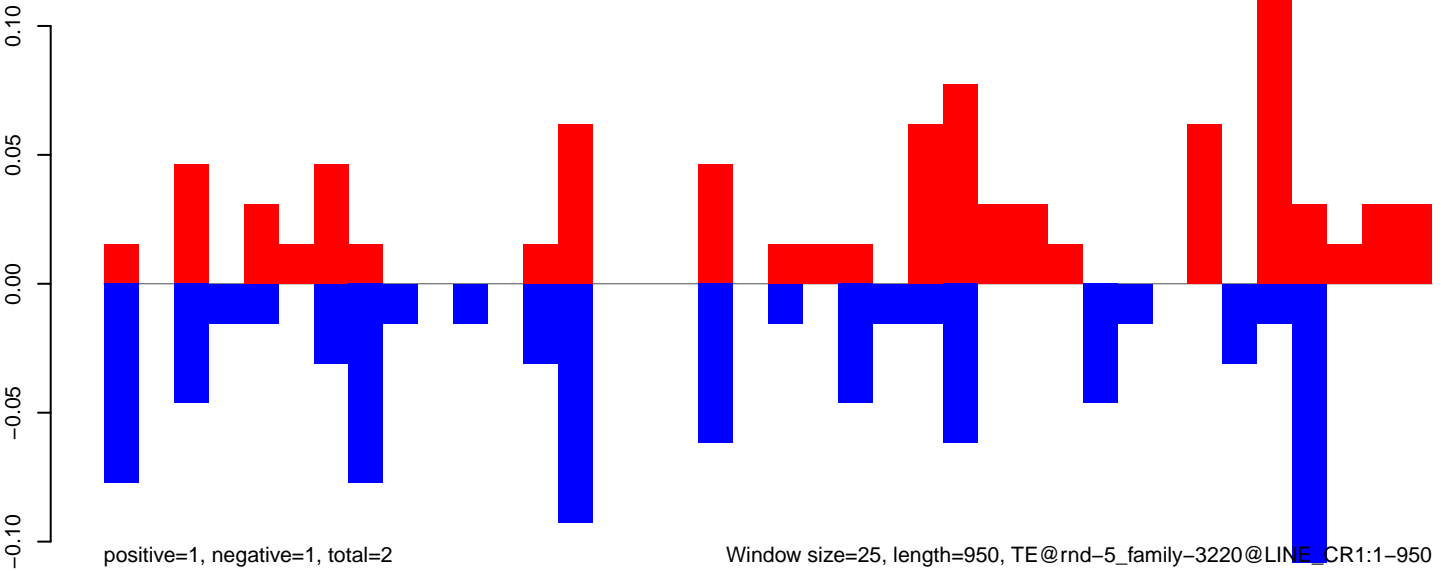
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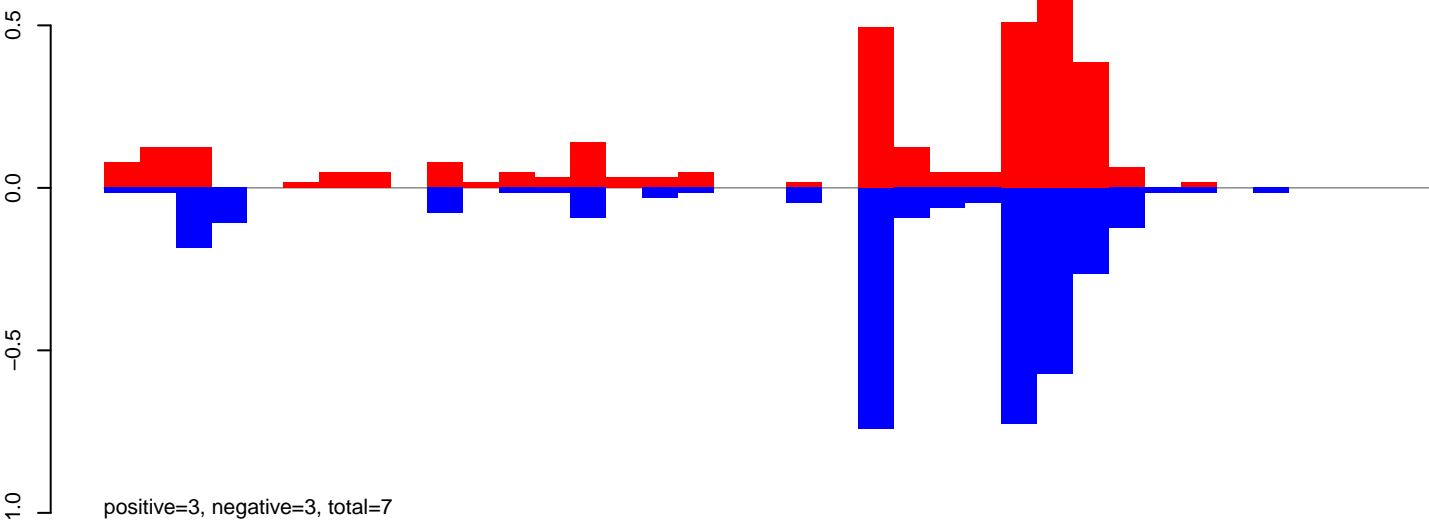
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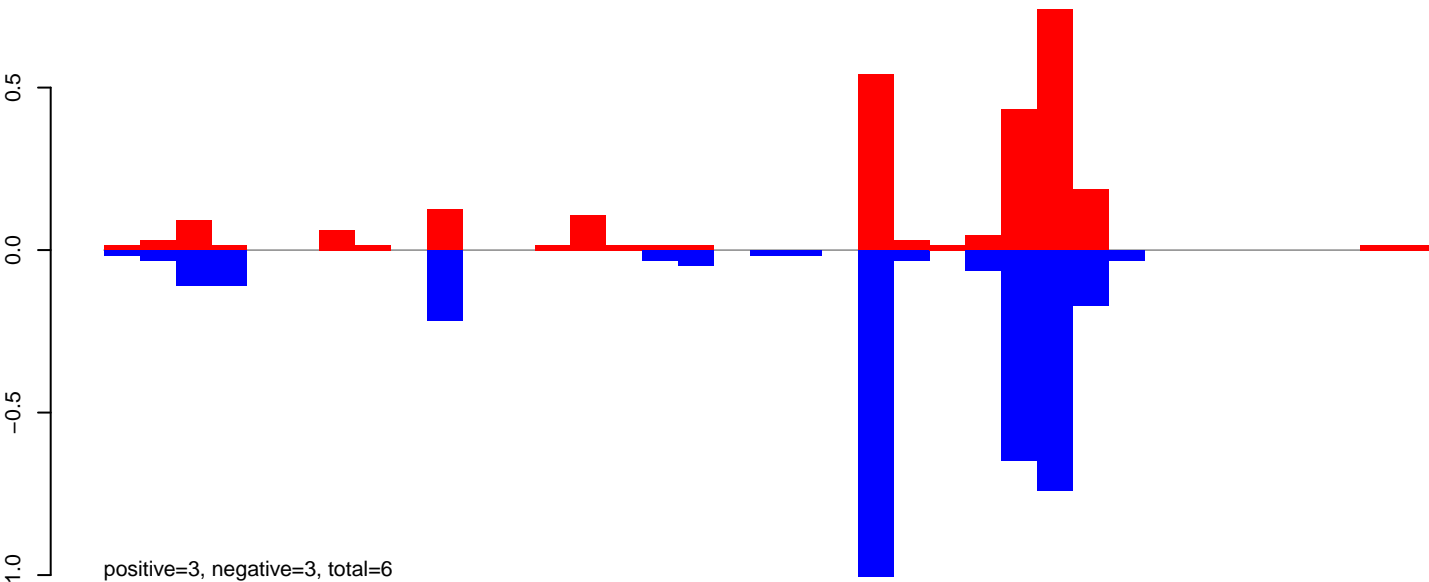
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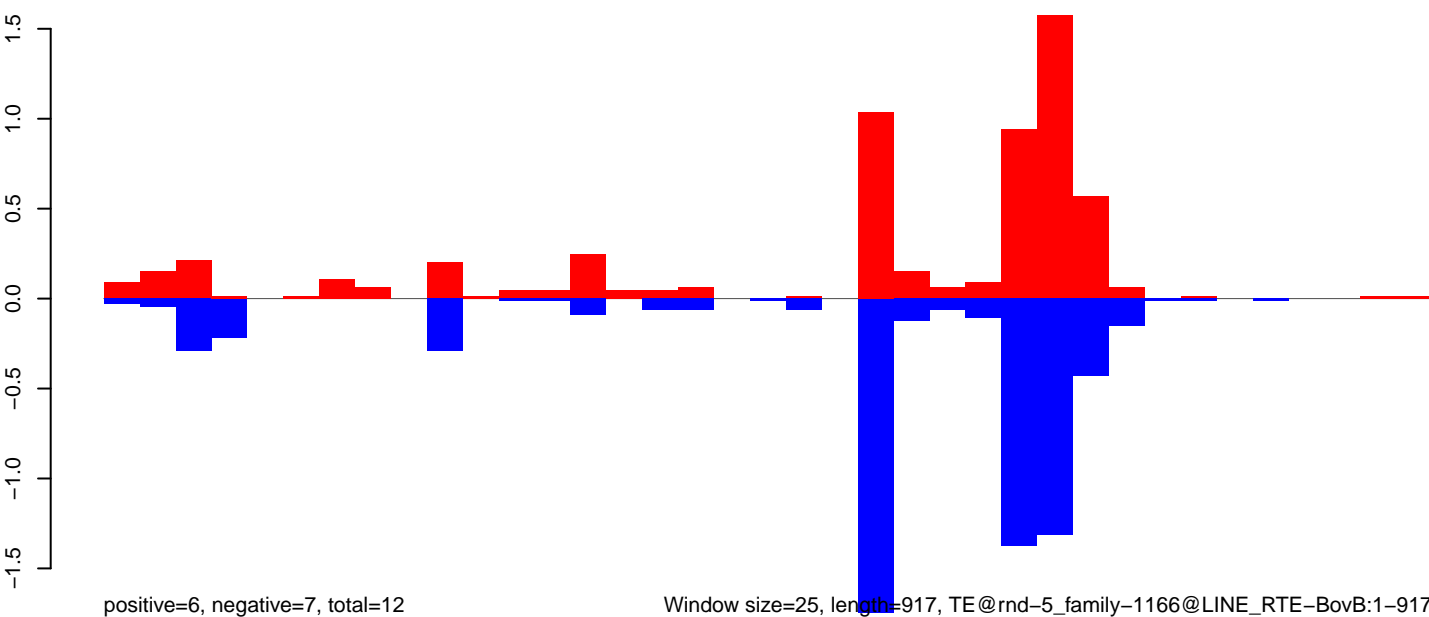
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



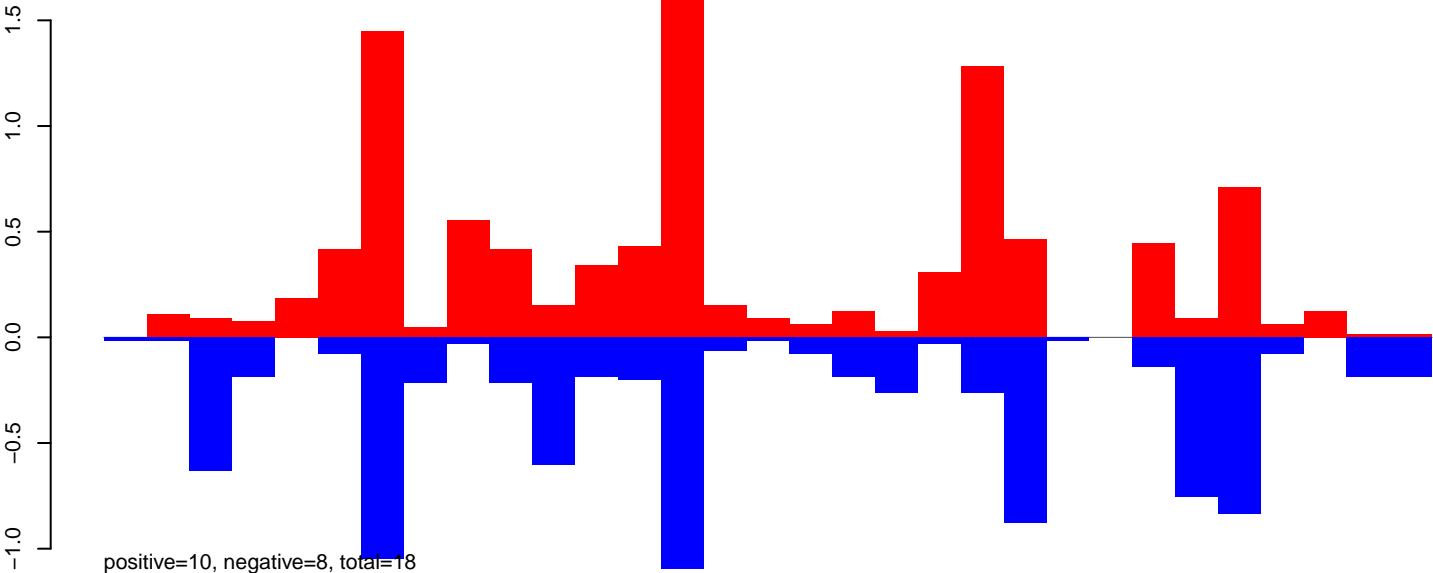
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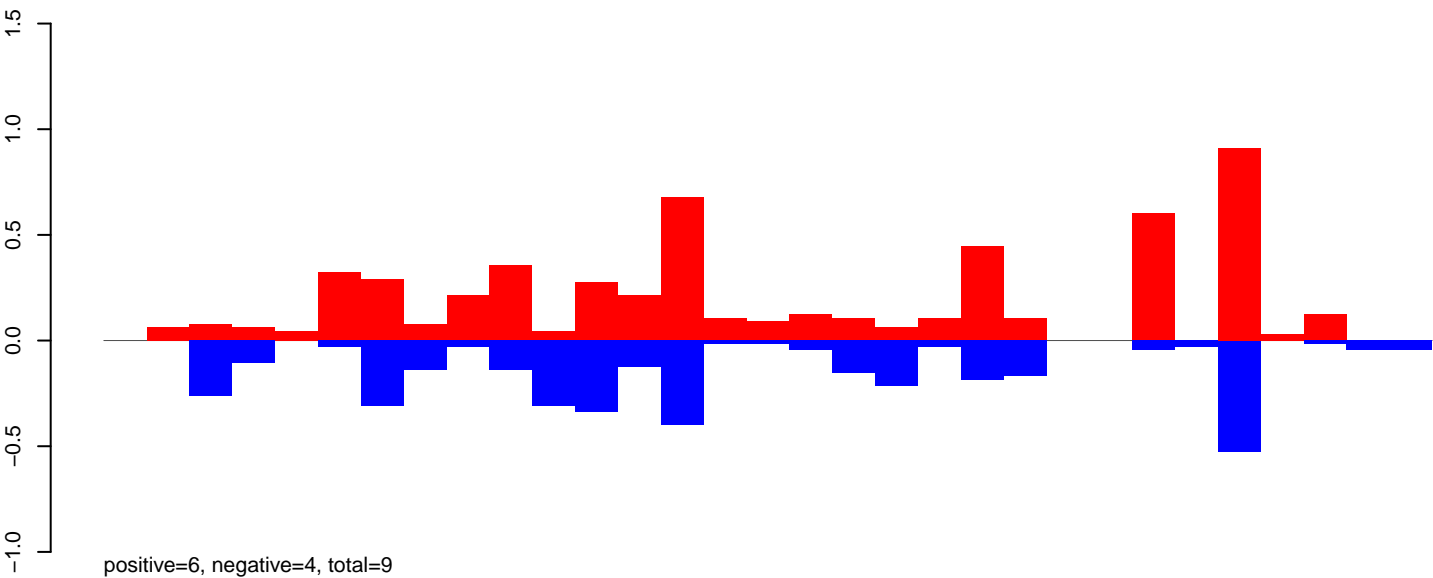
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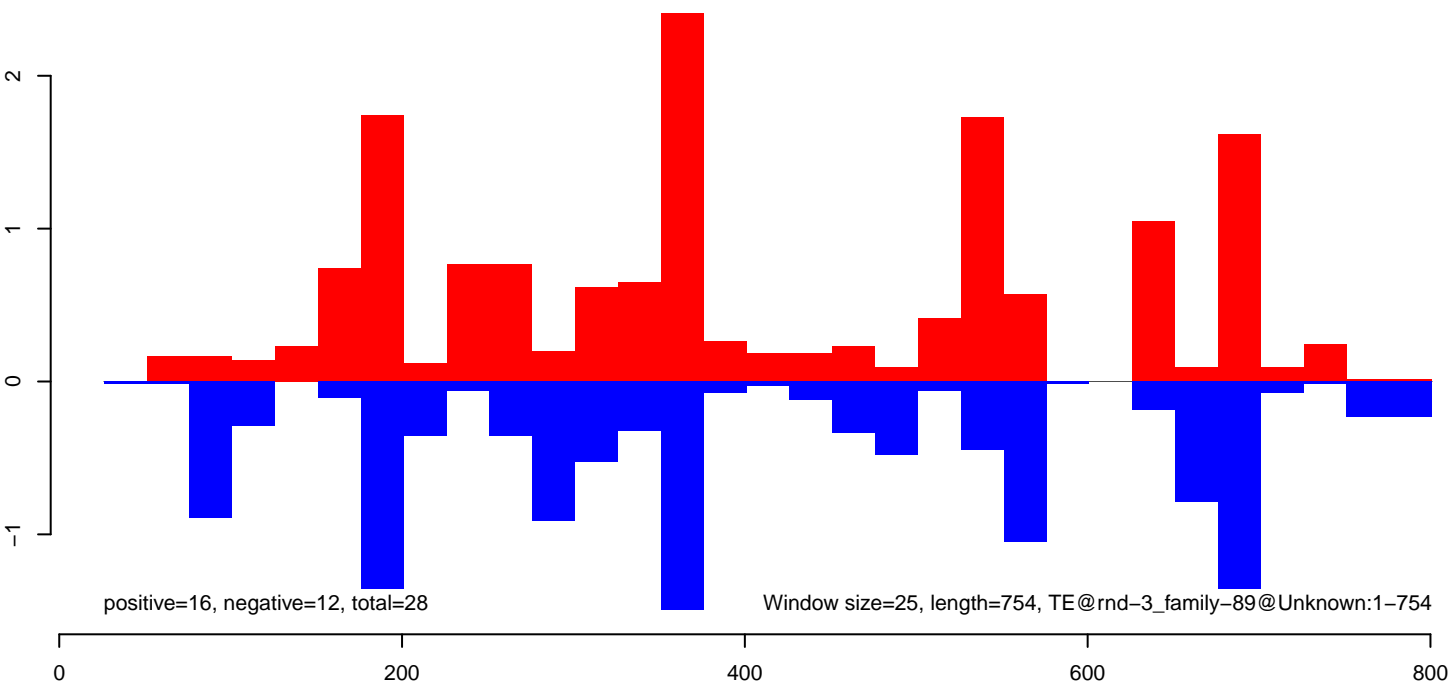
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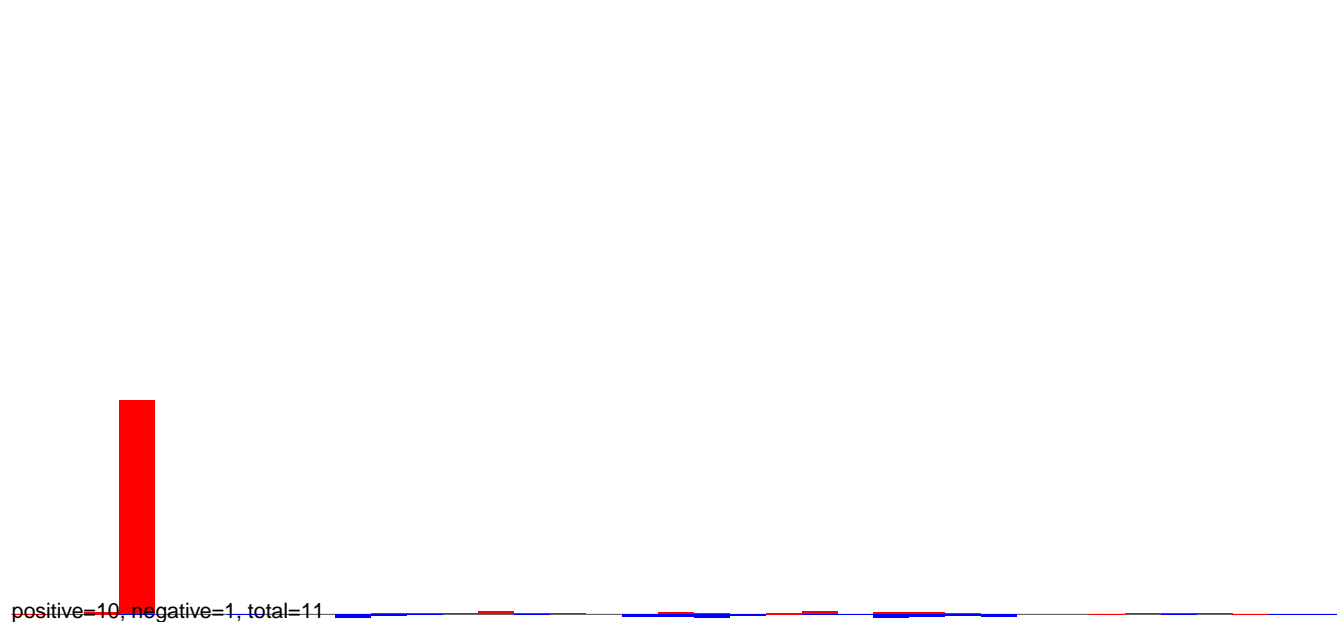
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AeAlbo\_CHIKV\_9dpi.rep



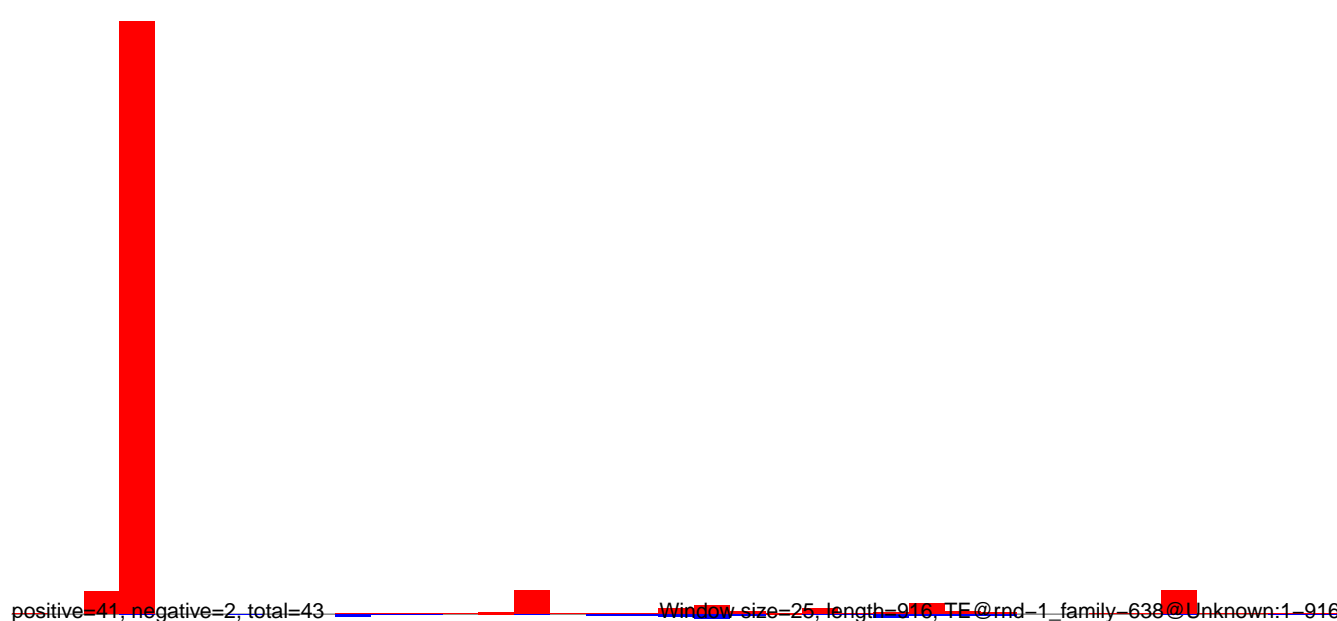
AeAlbo\_CHIKV\_9dpi.18\_23.rep



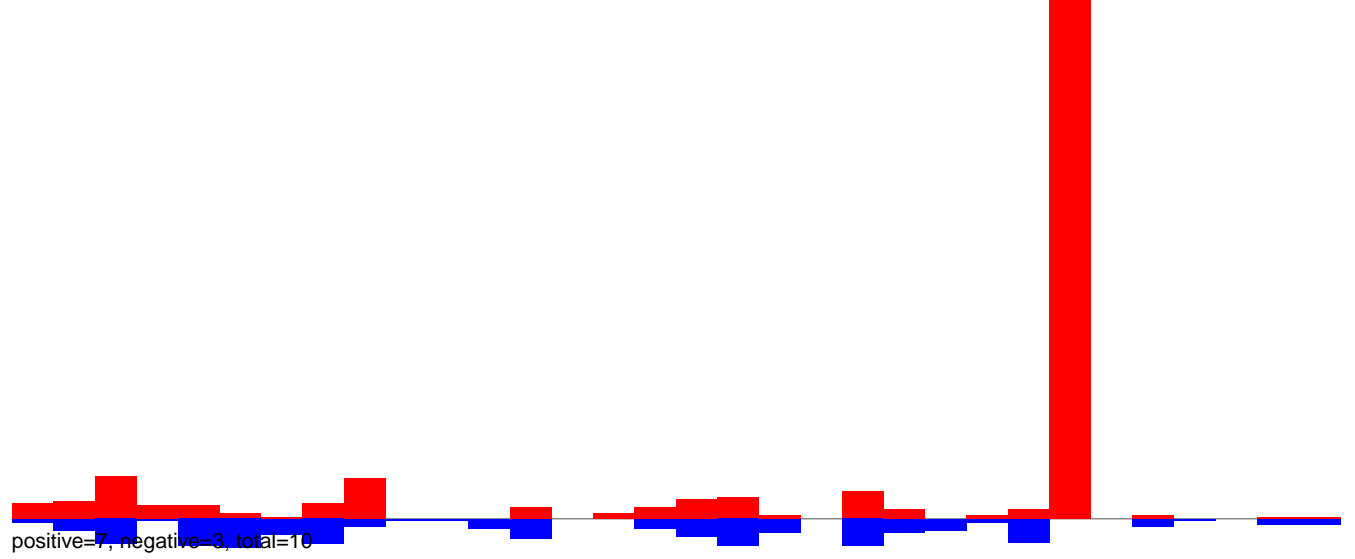
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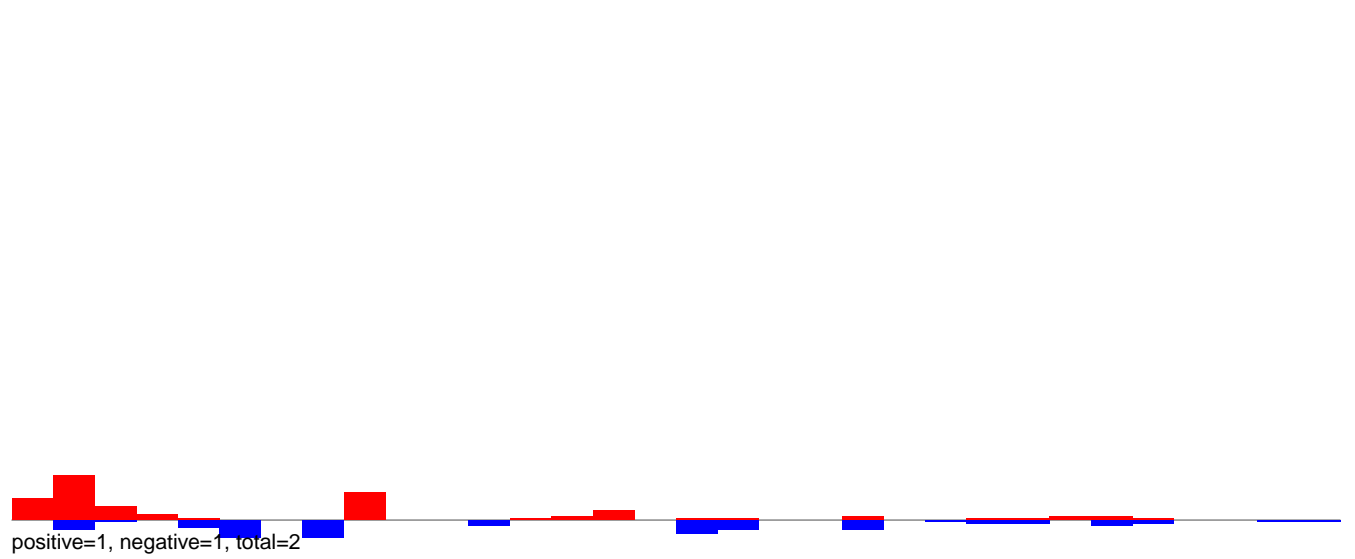
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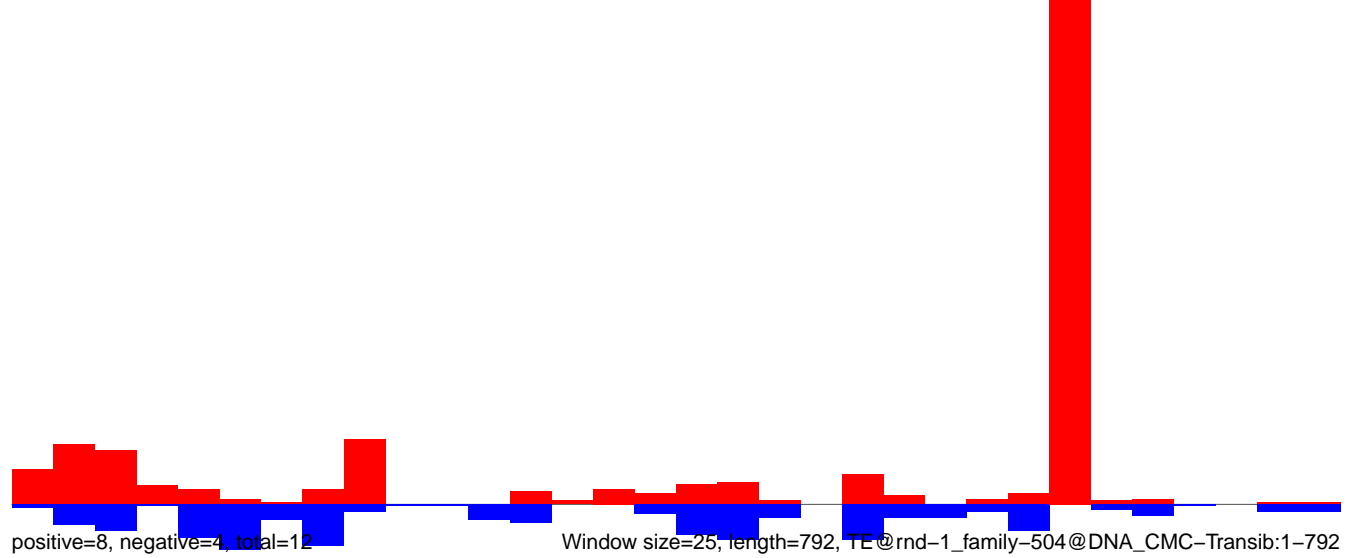
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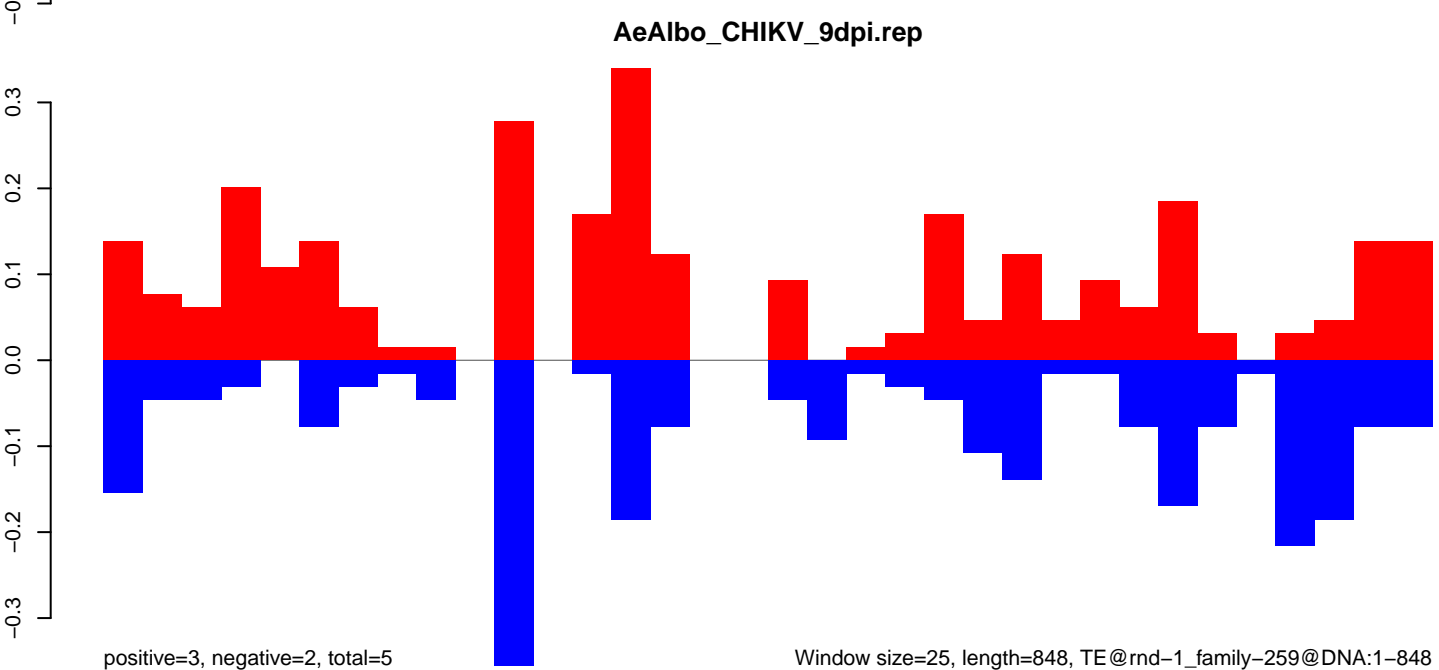
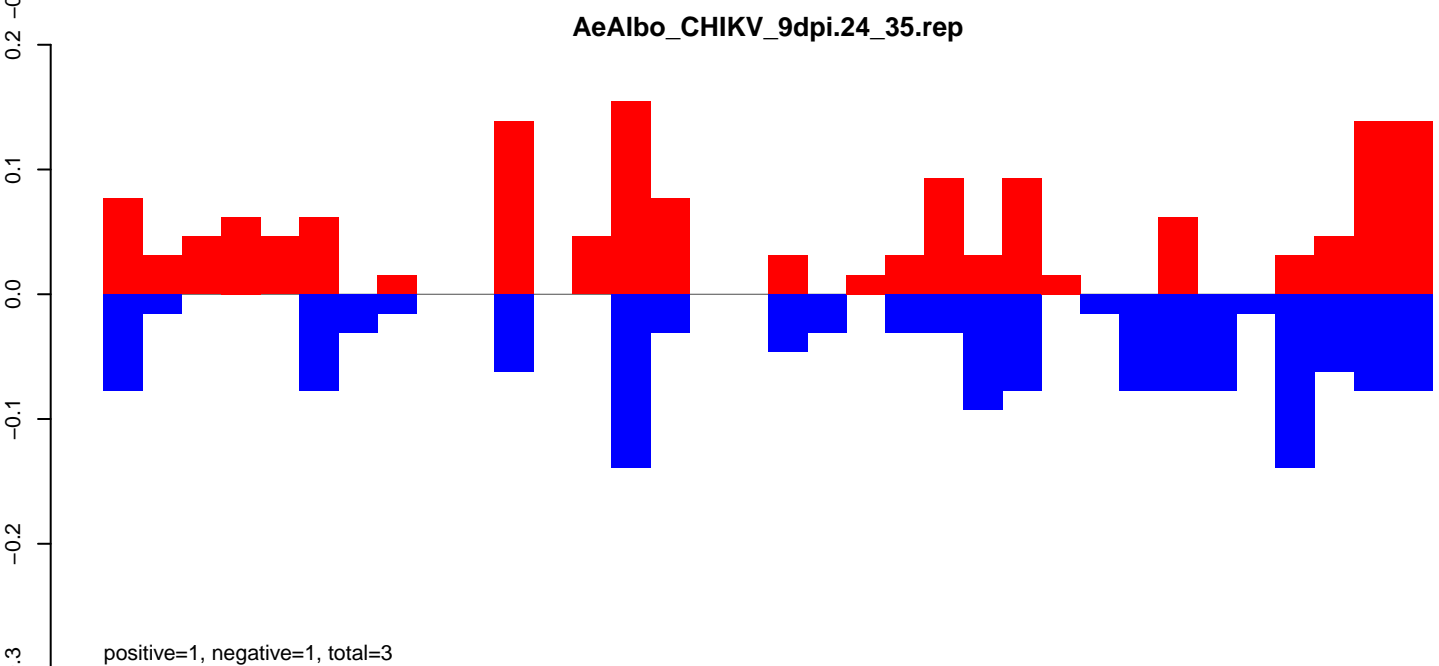
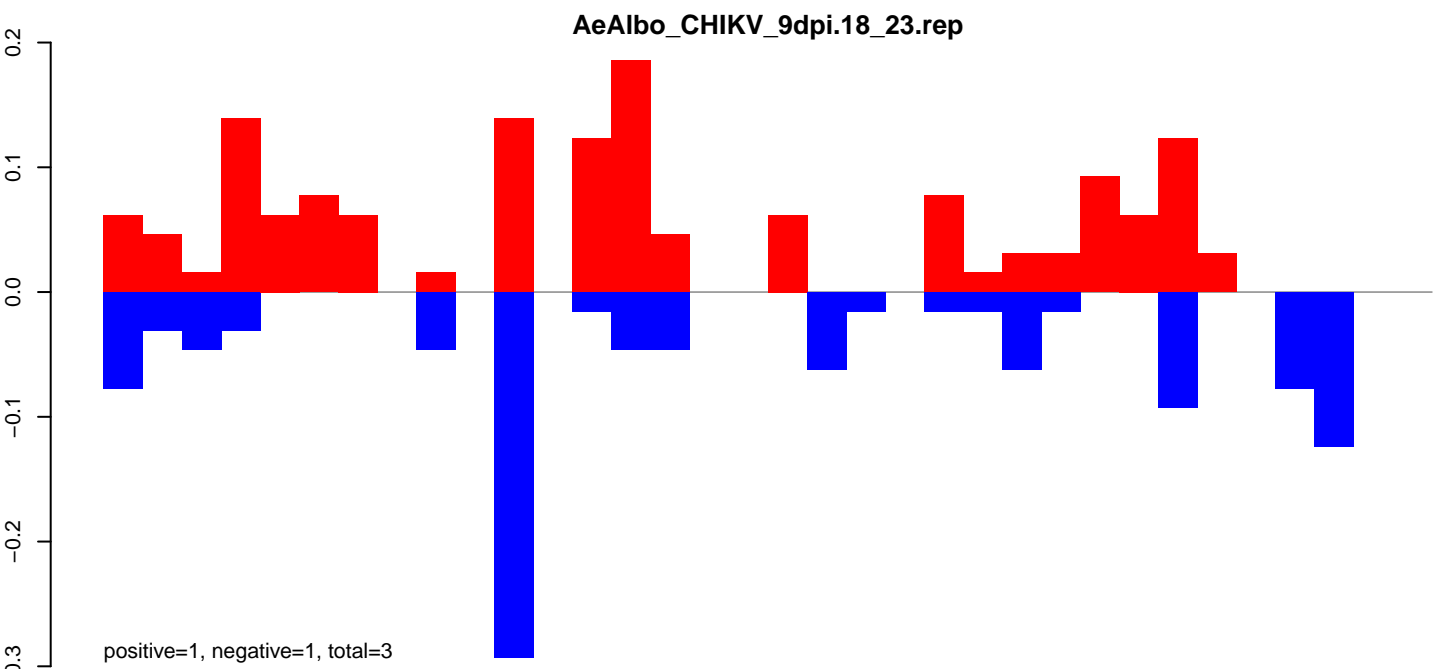


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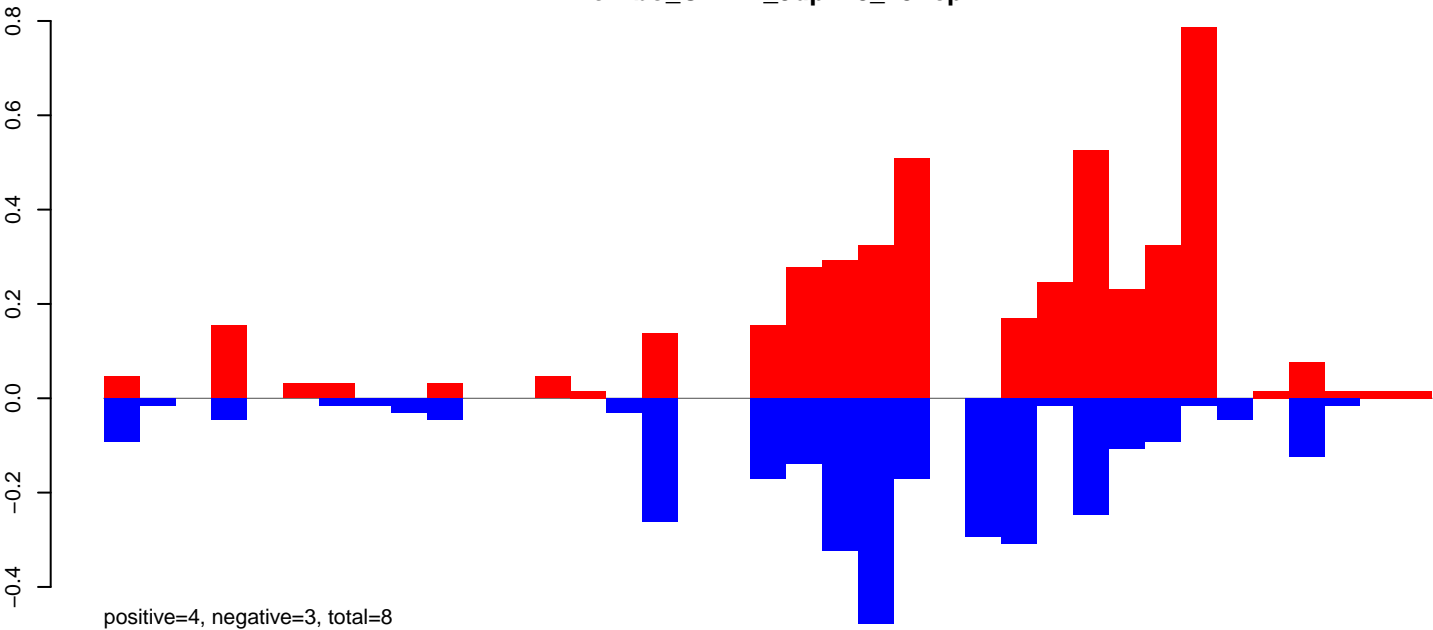


AeAlbo\_CHIKV\_9dpi.rep

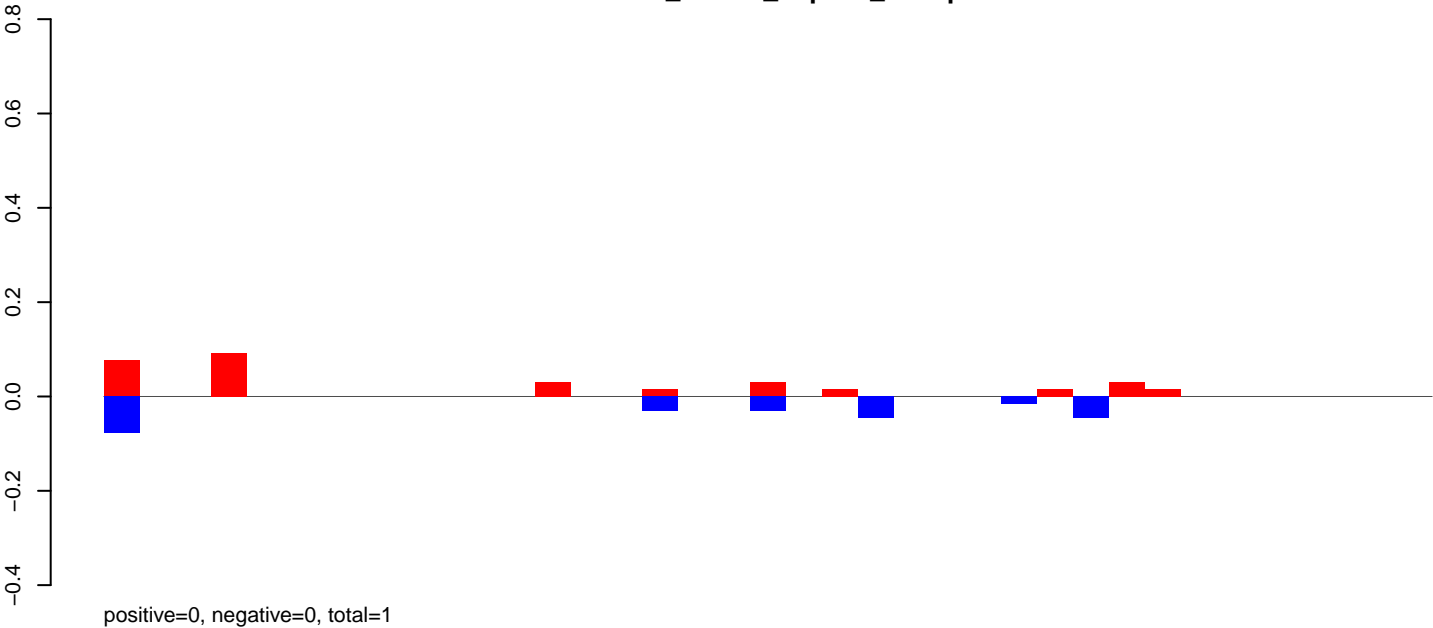




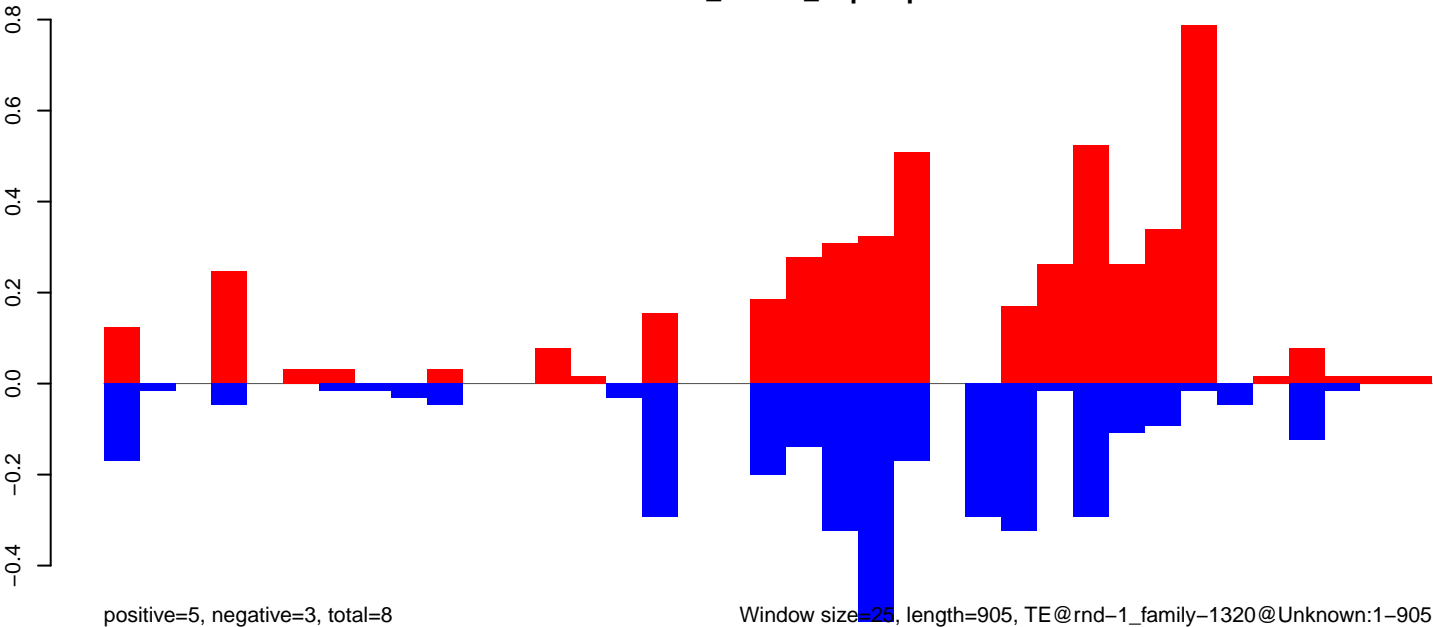
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

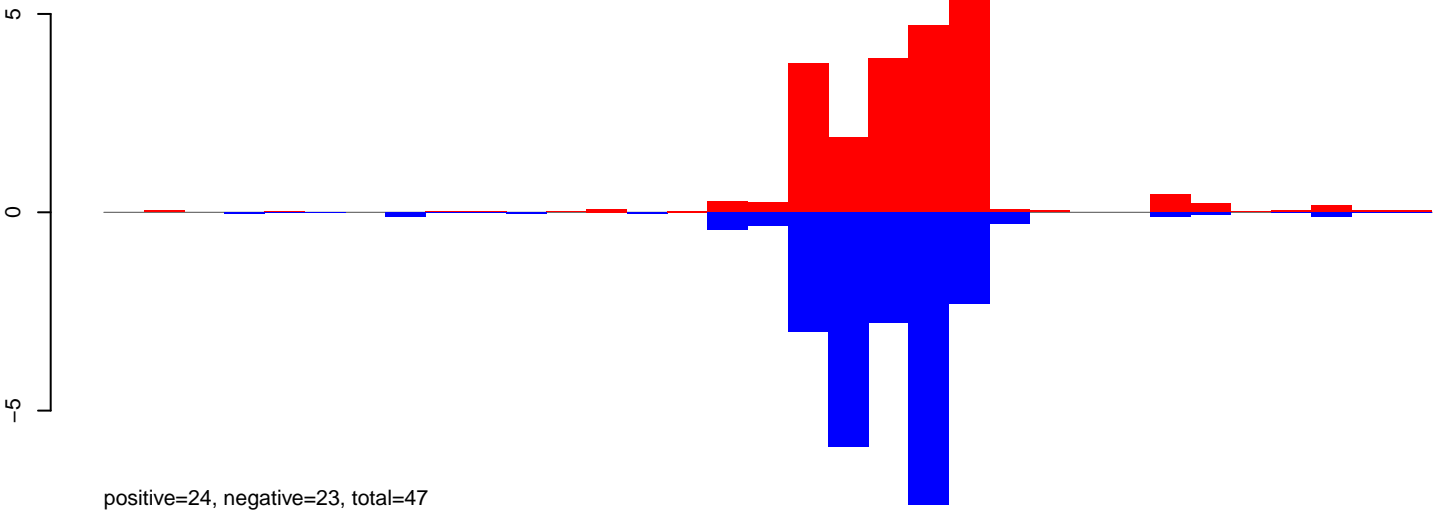


AeAlbo\_CHIKV\_9dpi.rep

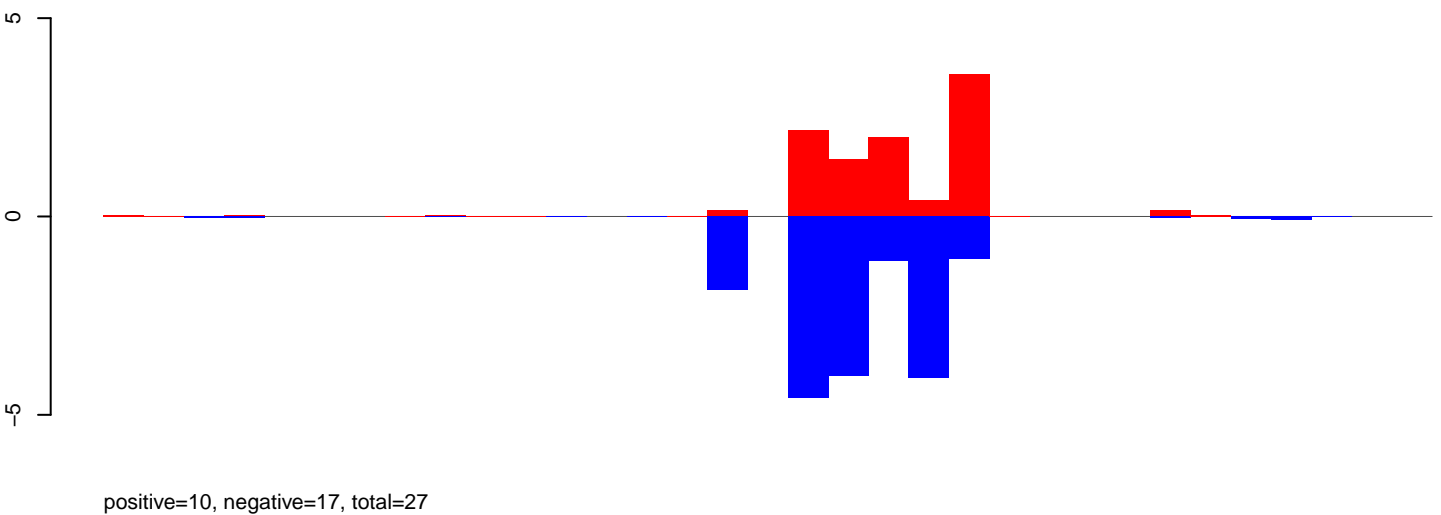




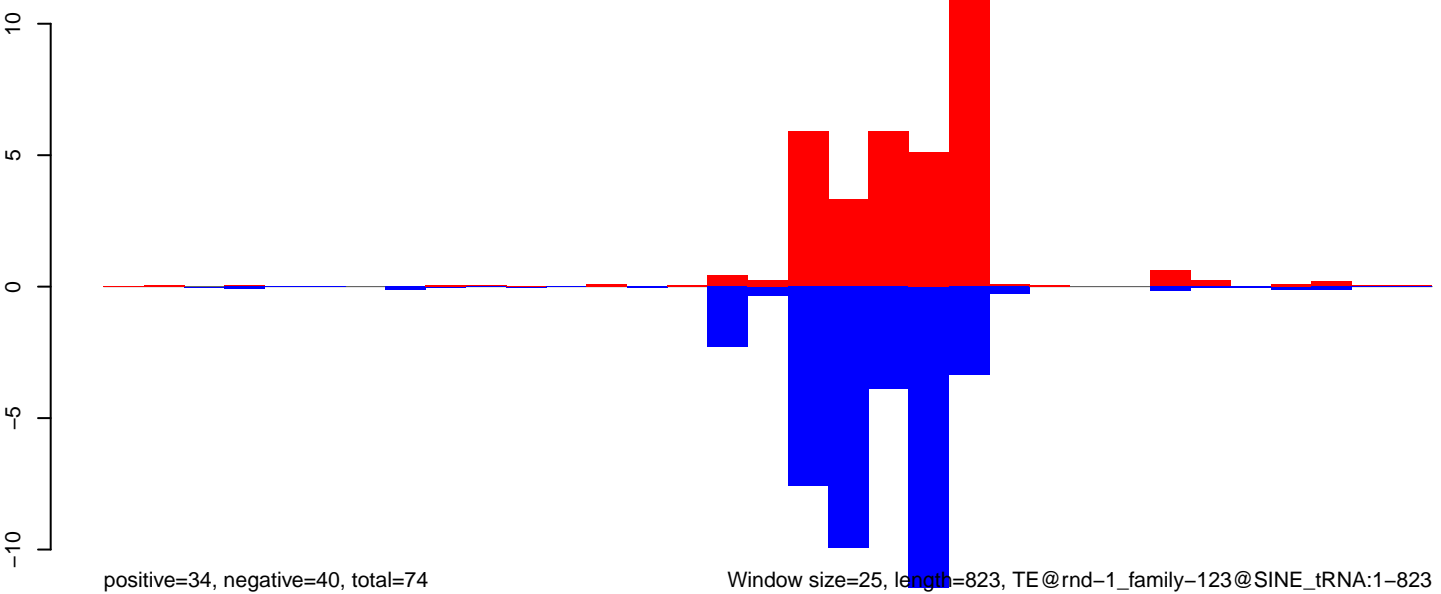
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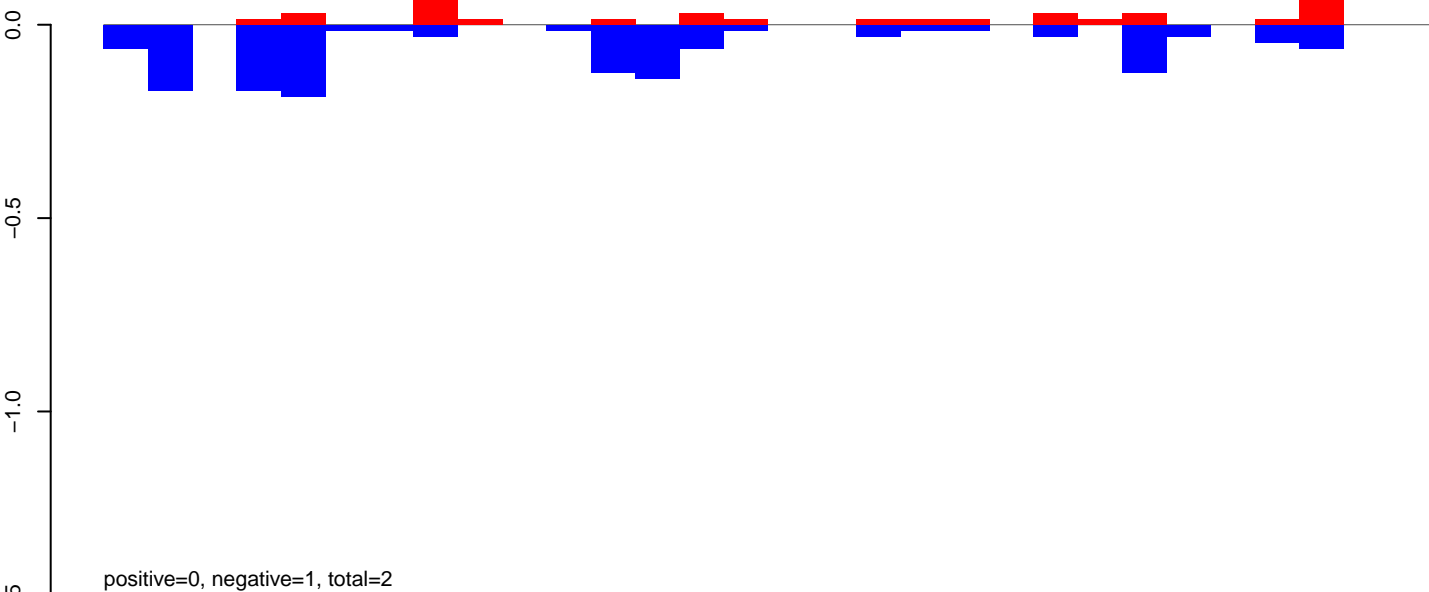
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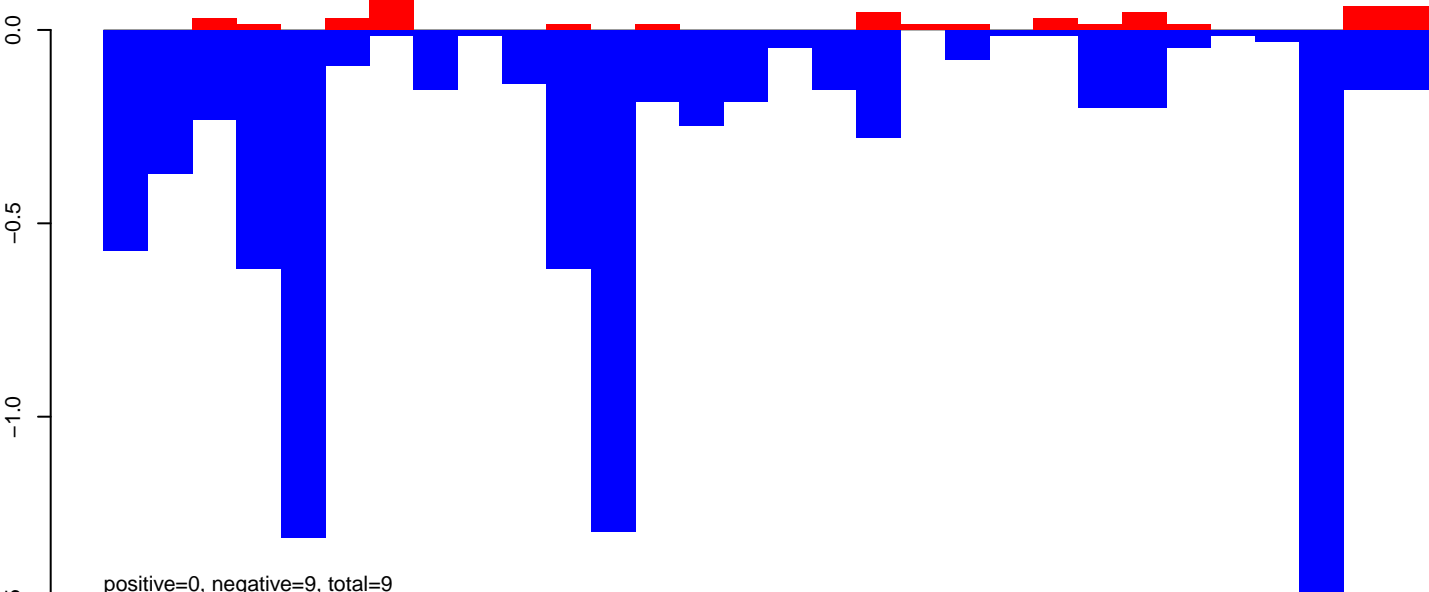
AeAlbo\_CHIKV\_9dpi.rep



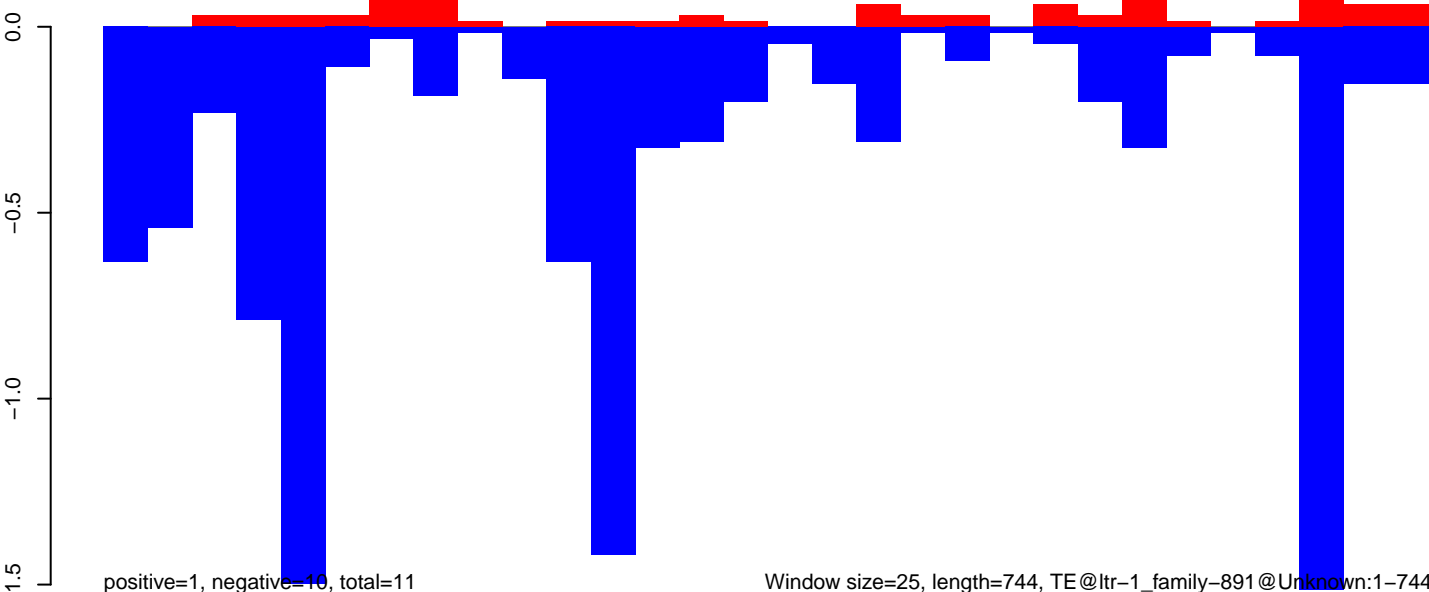
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

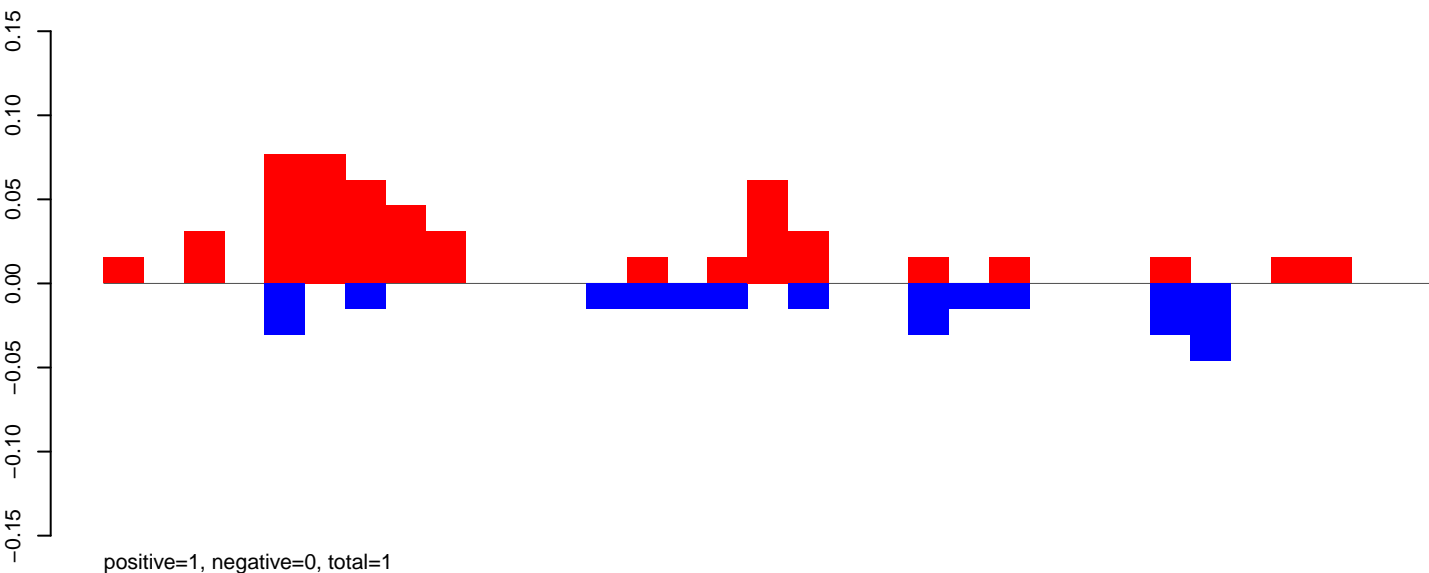


AeAlbo\_CHIKV\_9dpi.rep

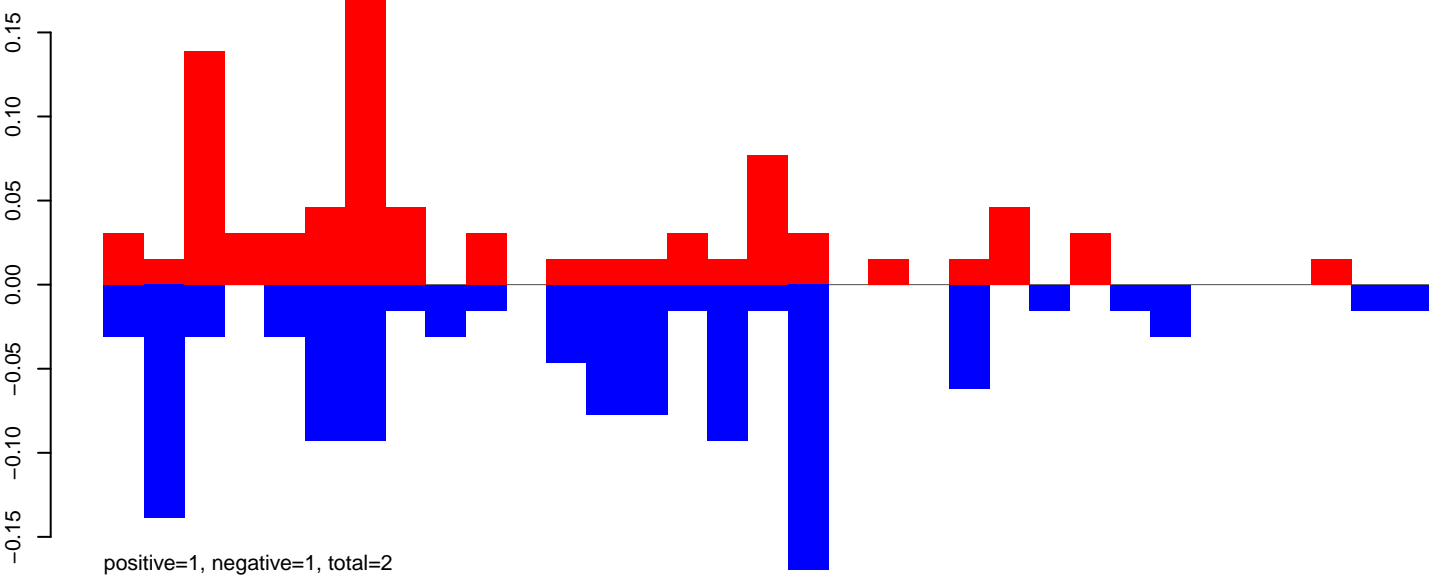


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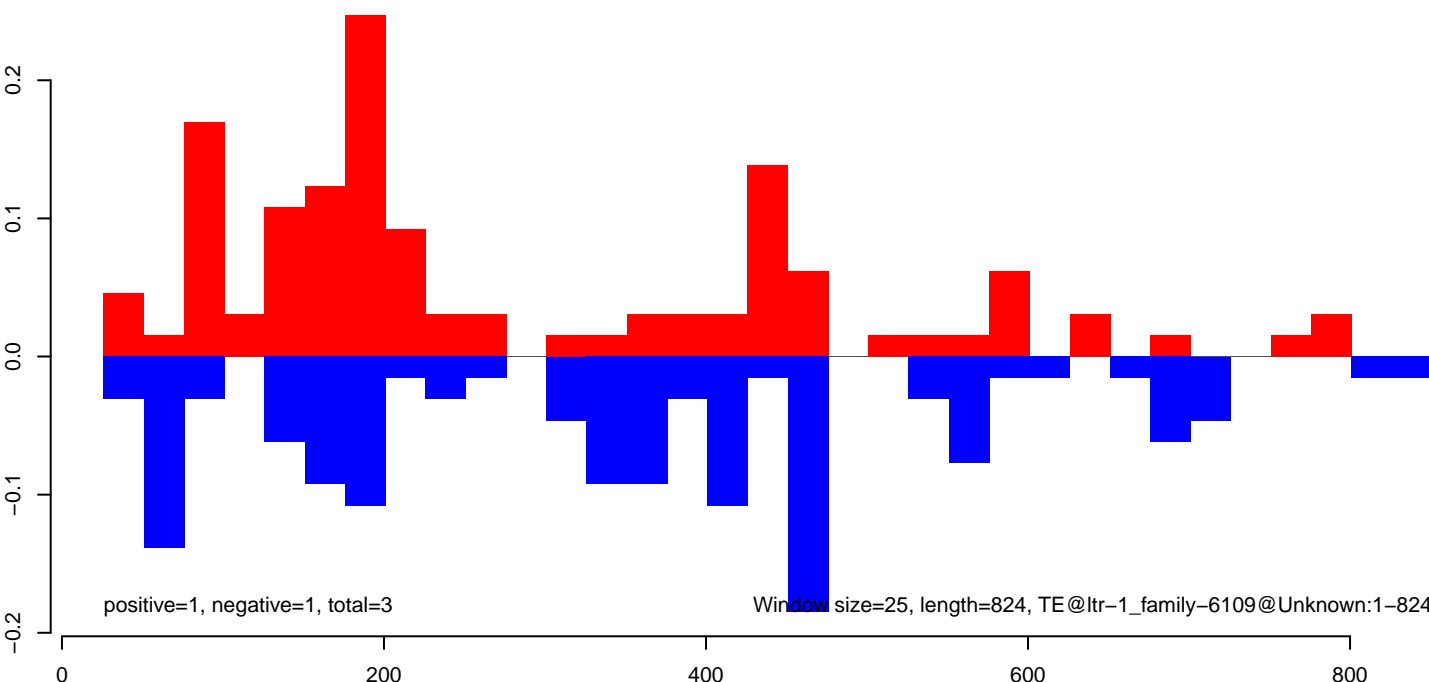
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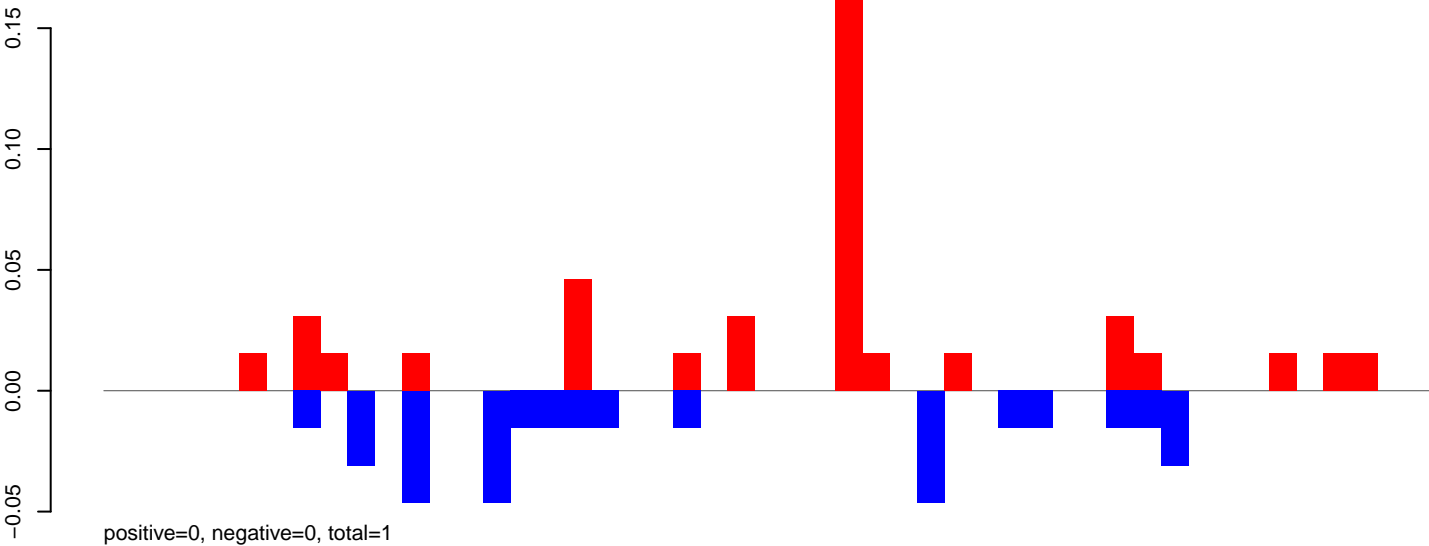
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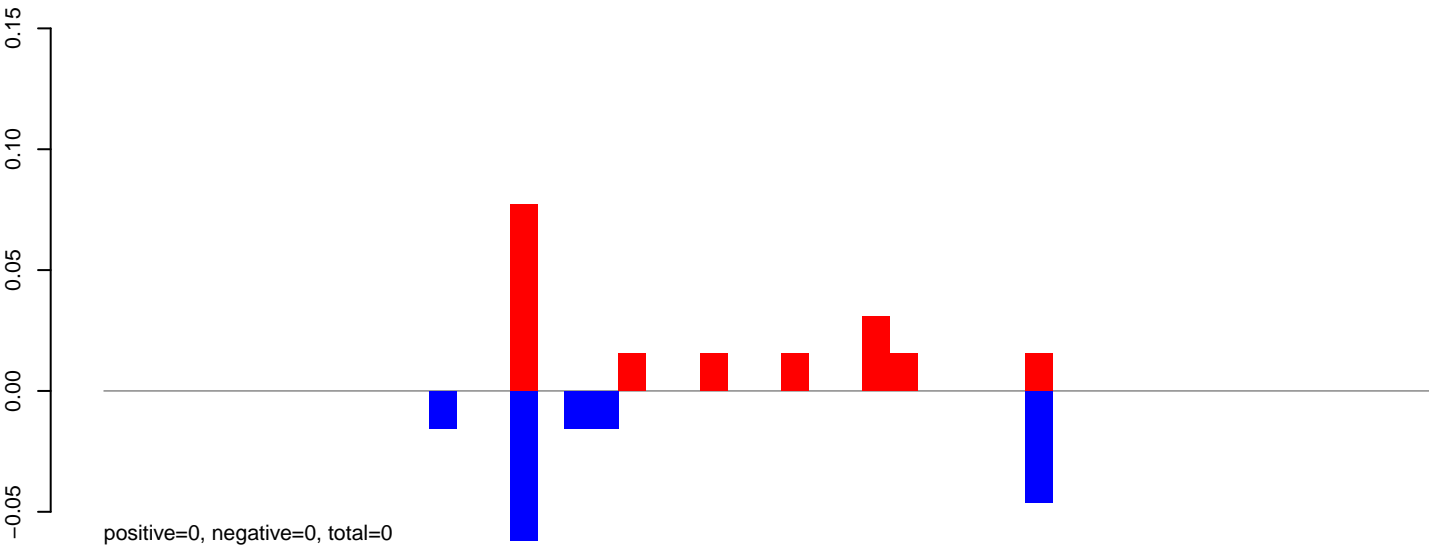
AeAlbo\_CHIKV\_9dpi.rep



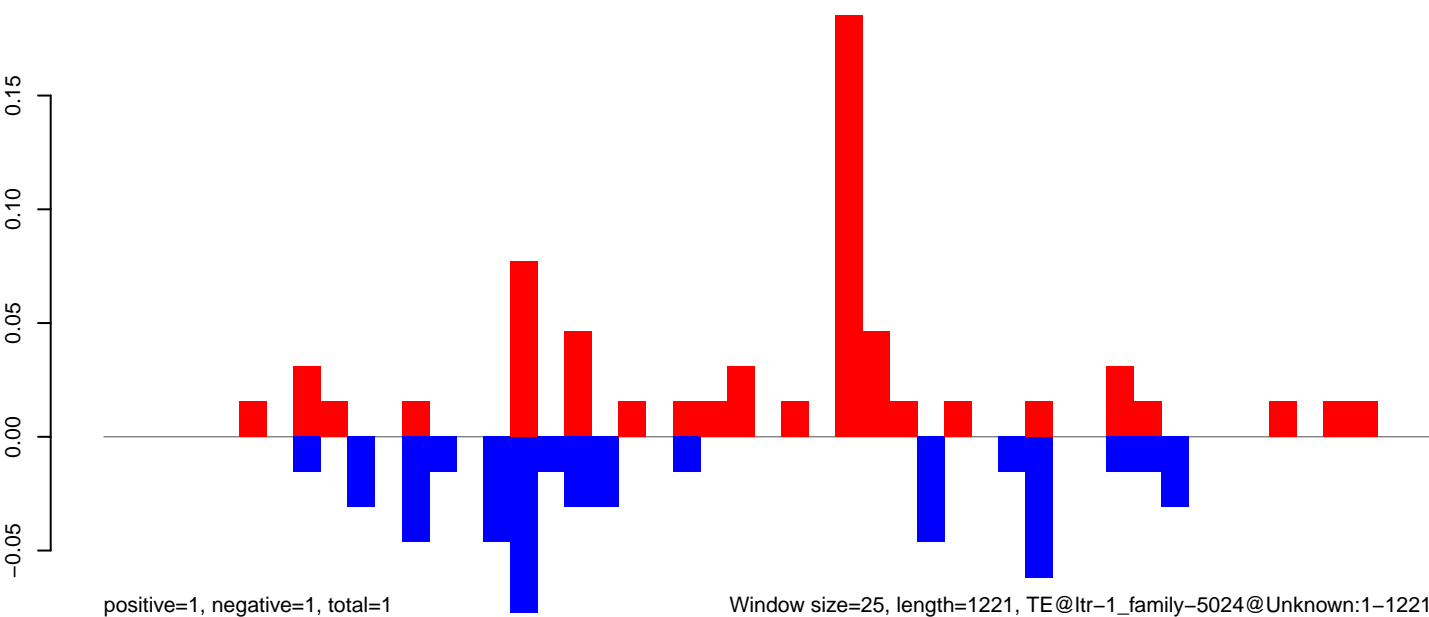
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



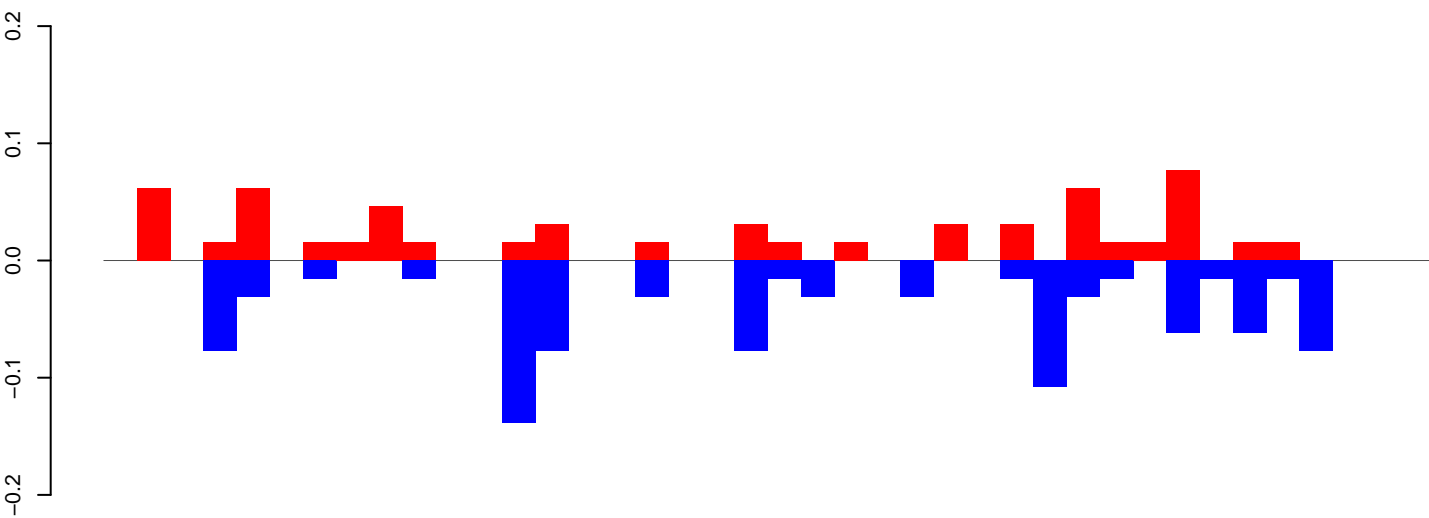
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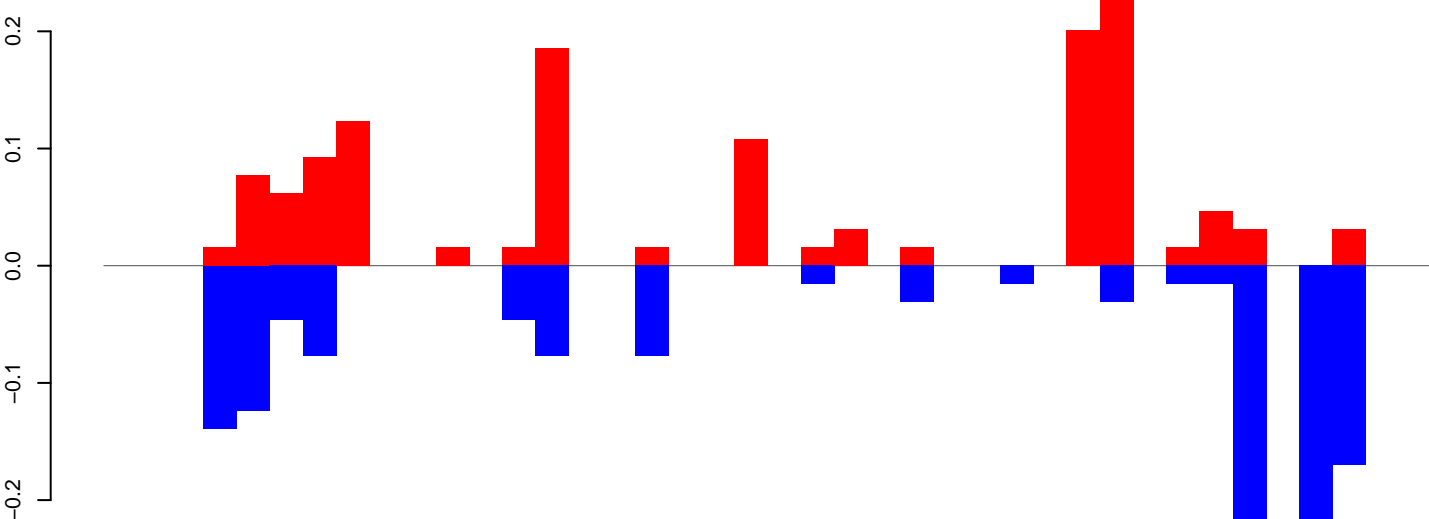
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



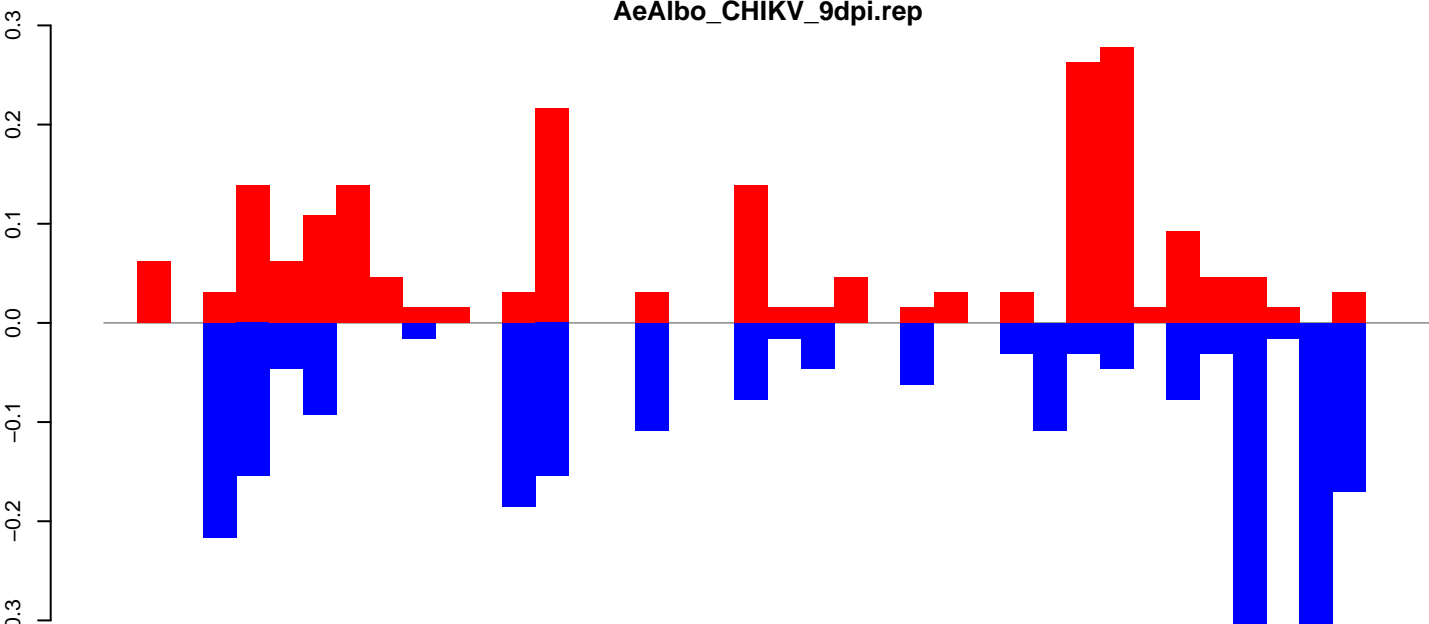
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.rep

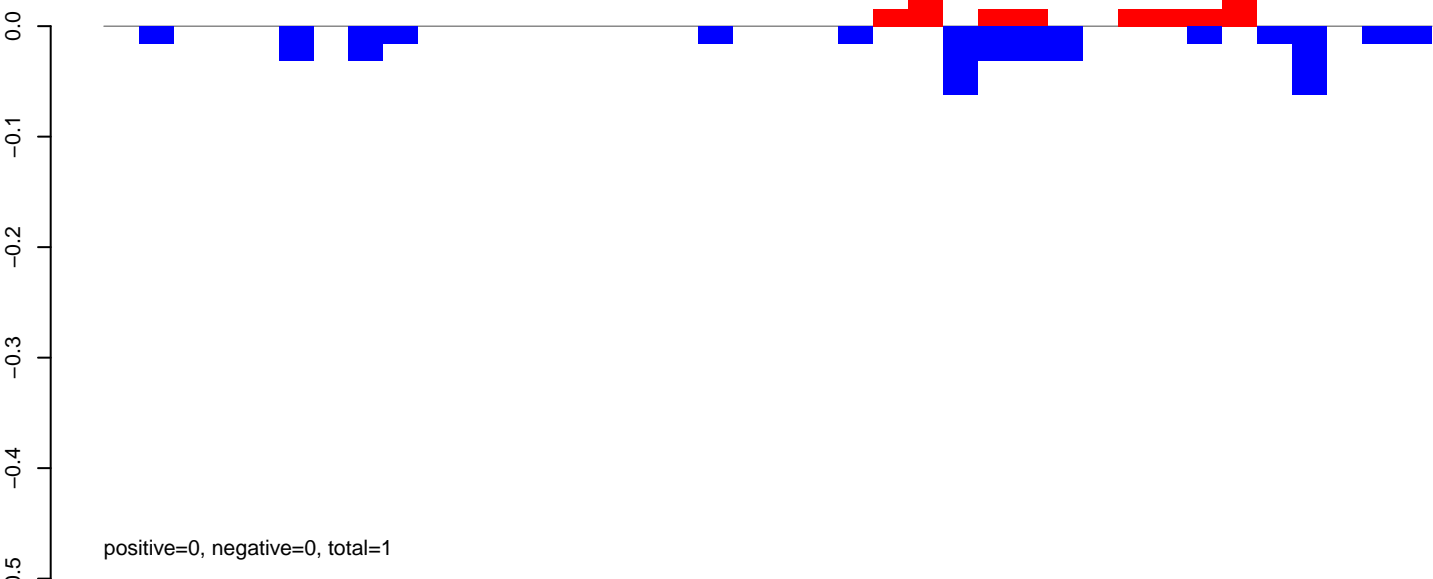


positive=2, negative=2, total=4

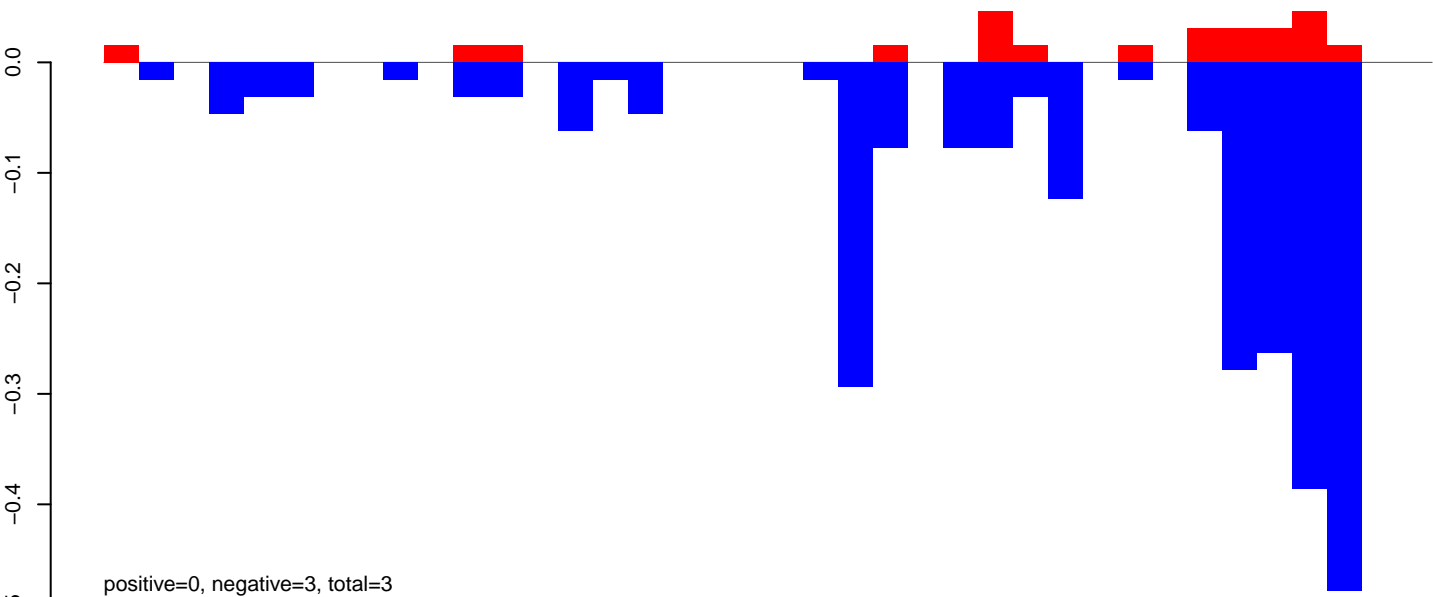
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0 200 400 600 800 1000

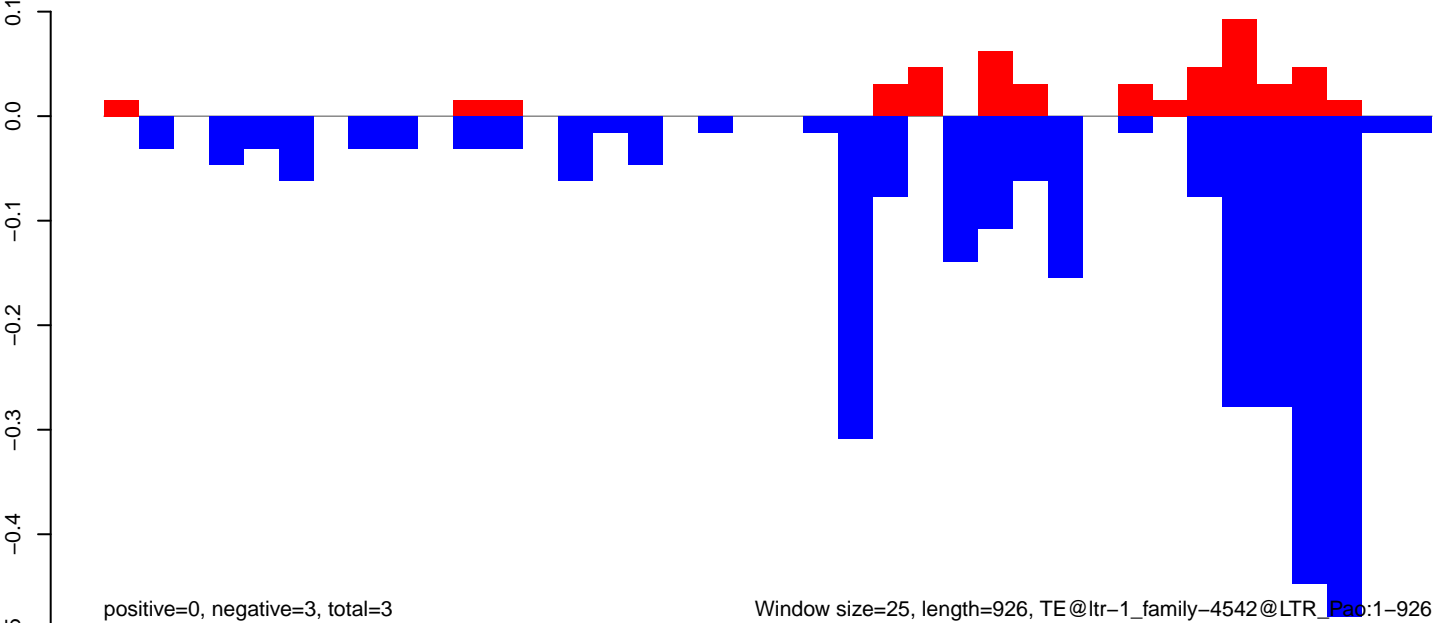
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

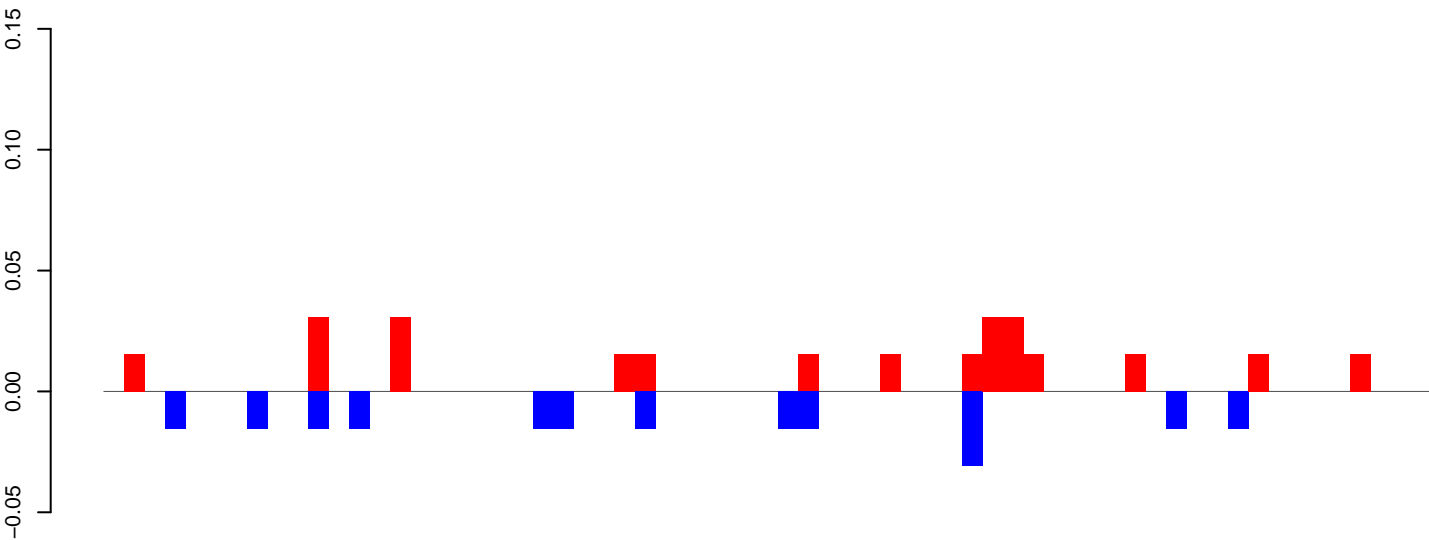


AeAlbo\_CHIKV\_9dpi.rep

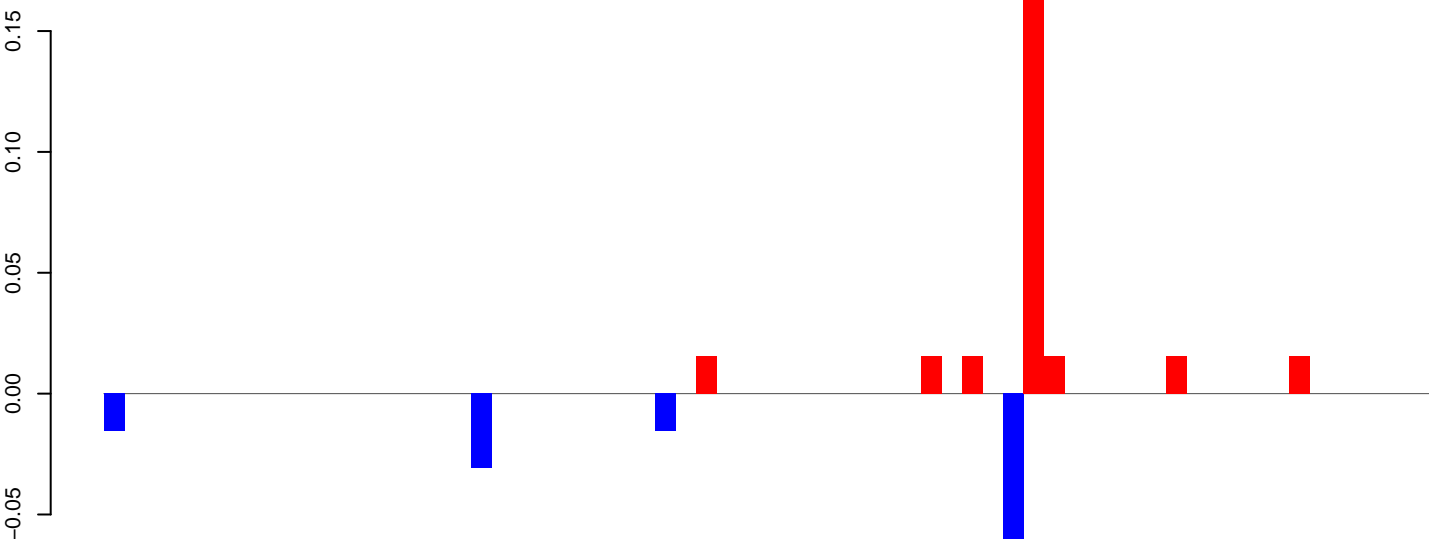


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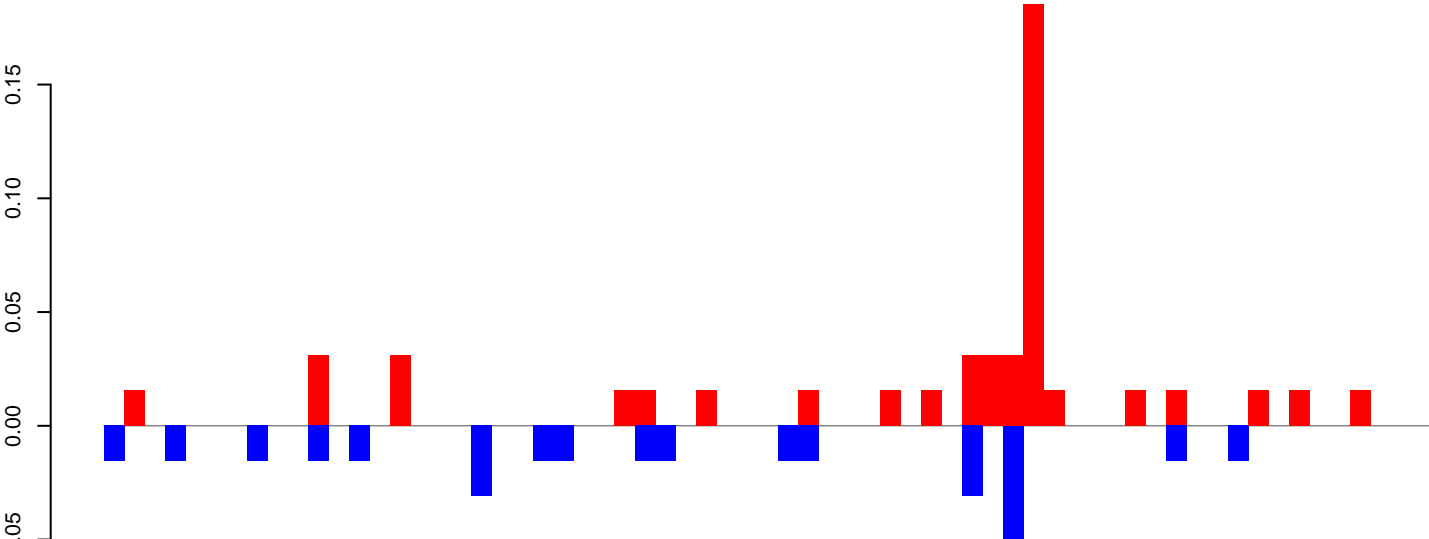
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



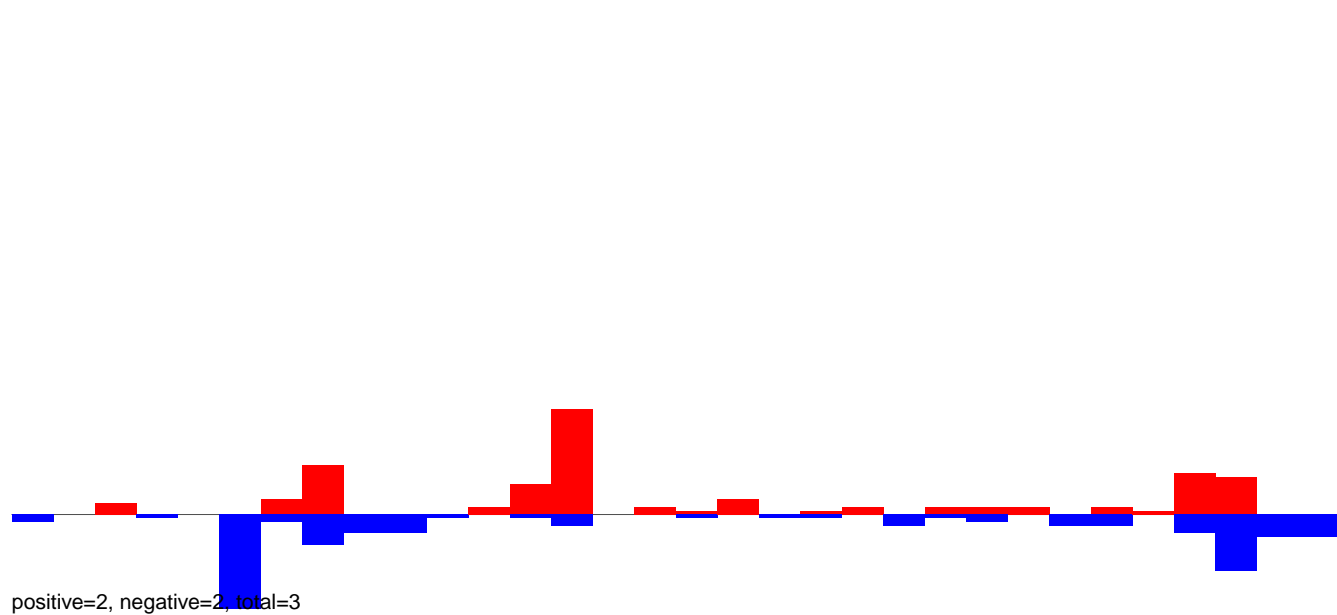
AeAlbo\_CHIKV\_9dpi.rep



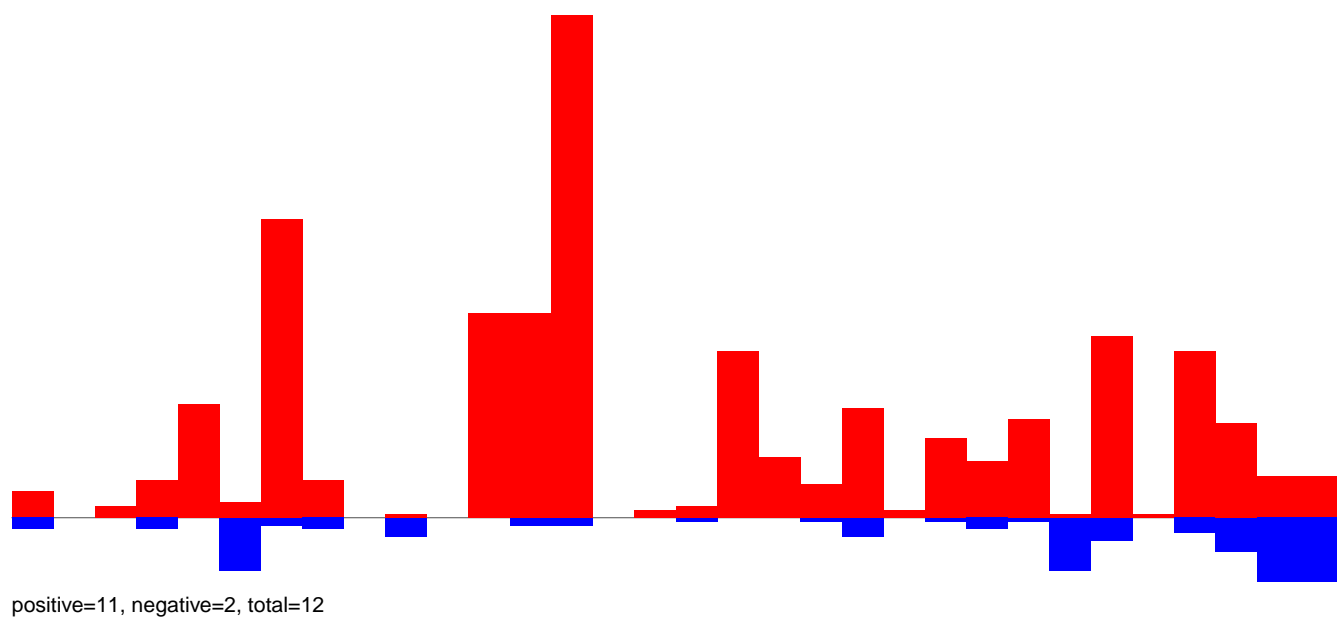
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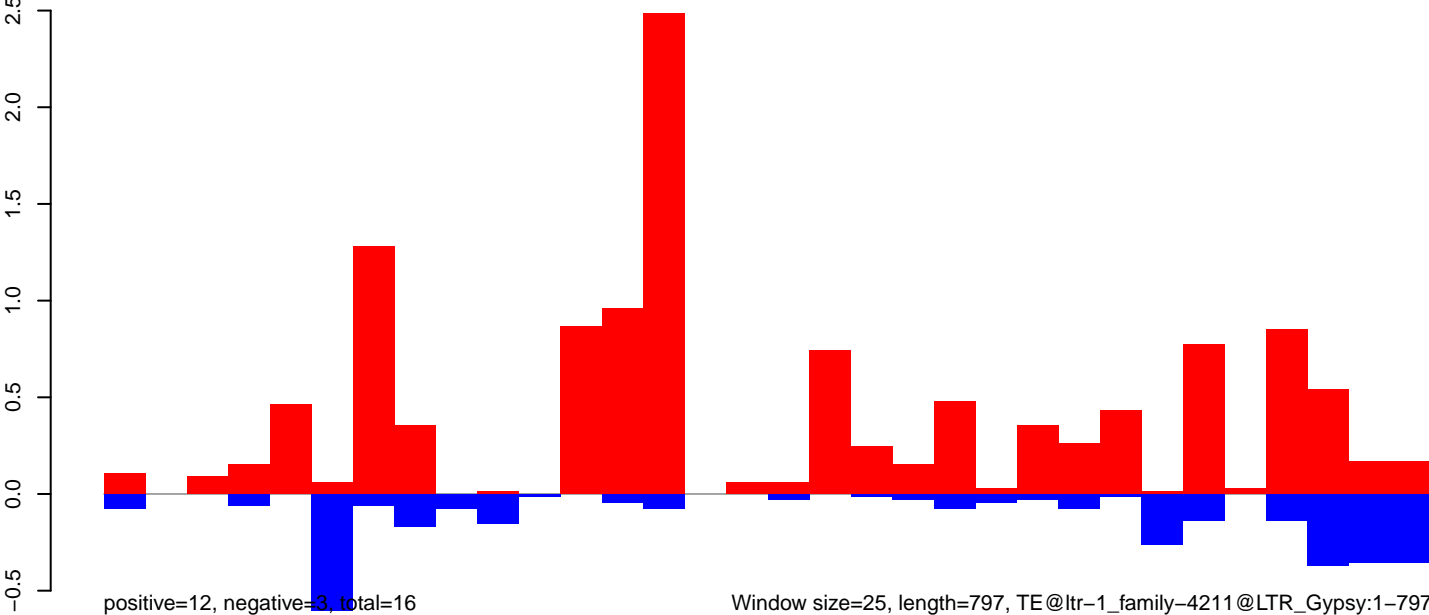
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

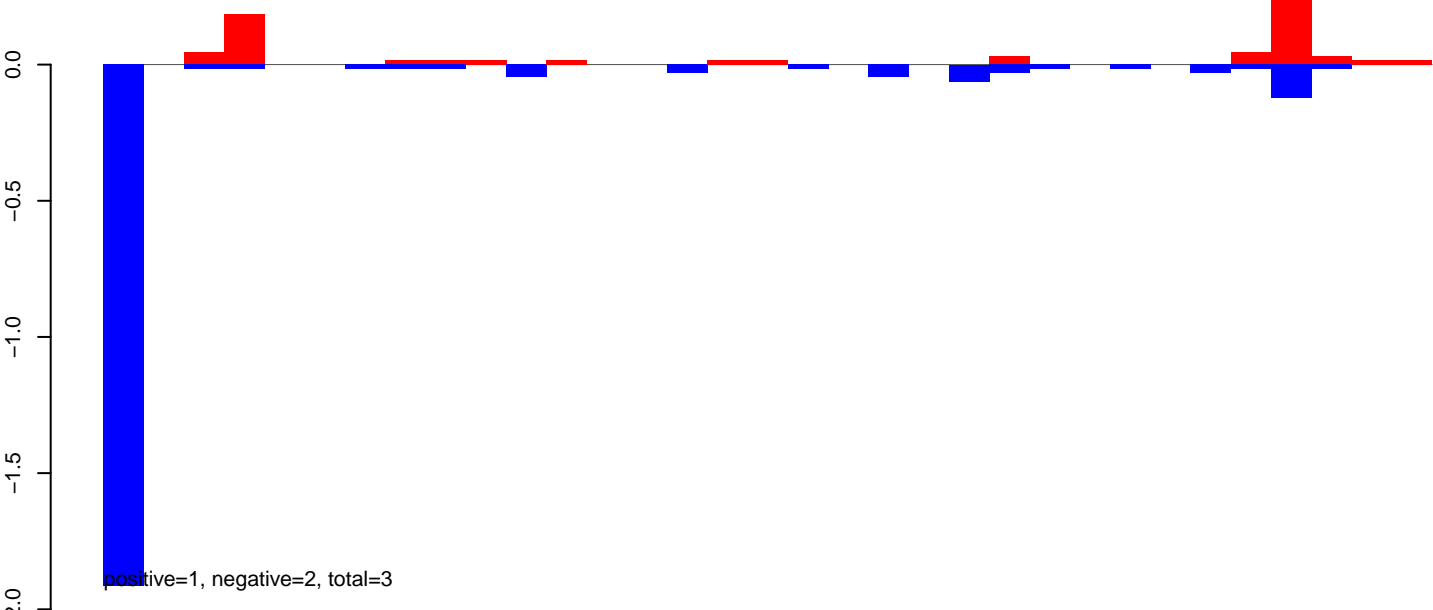


AeAlbo\_CHIKV\_9dpi.rep

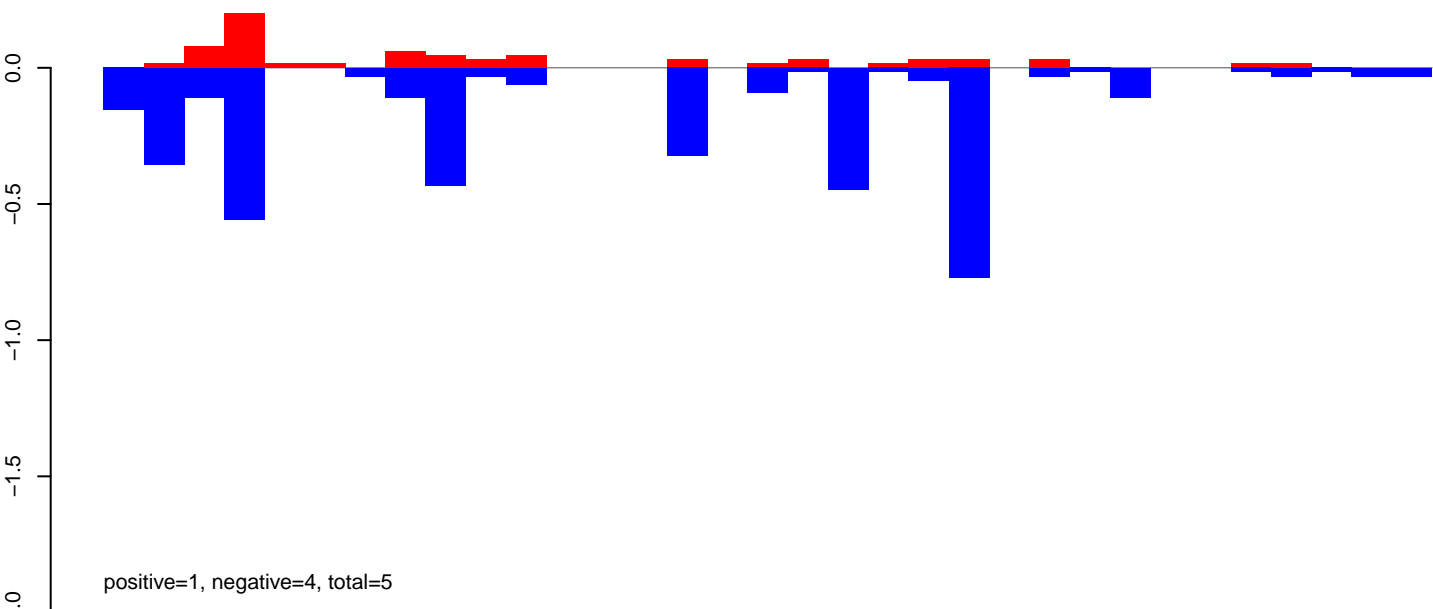




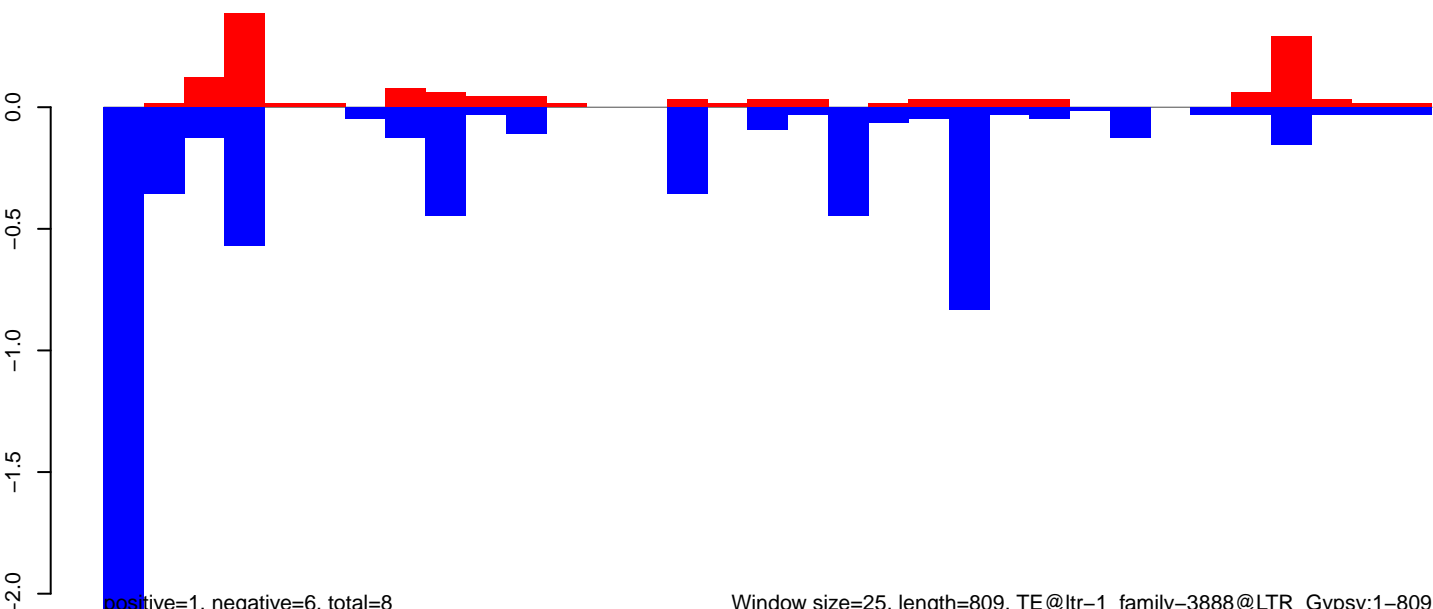
AeAlbo\_CHIKV\_9dpi.18\_23.rep



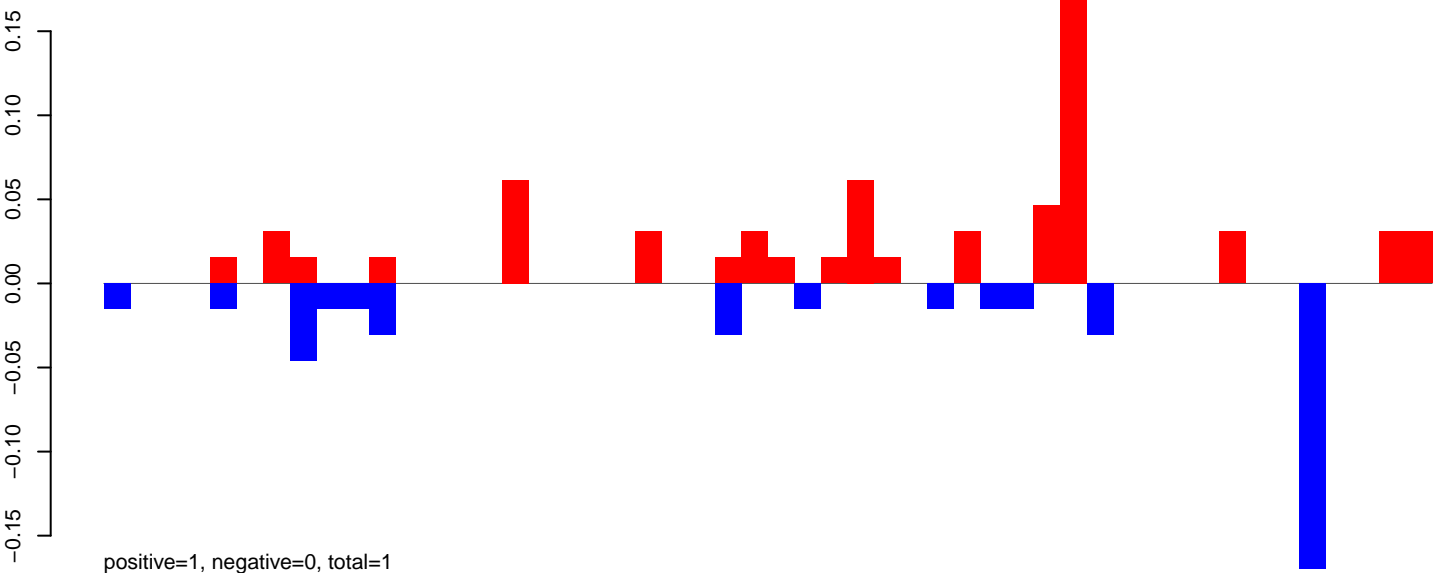
AeAlbo\_CHIKV\_9dpi.24\_35.rep



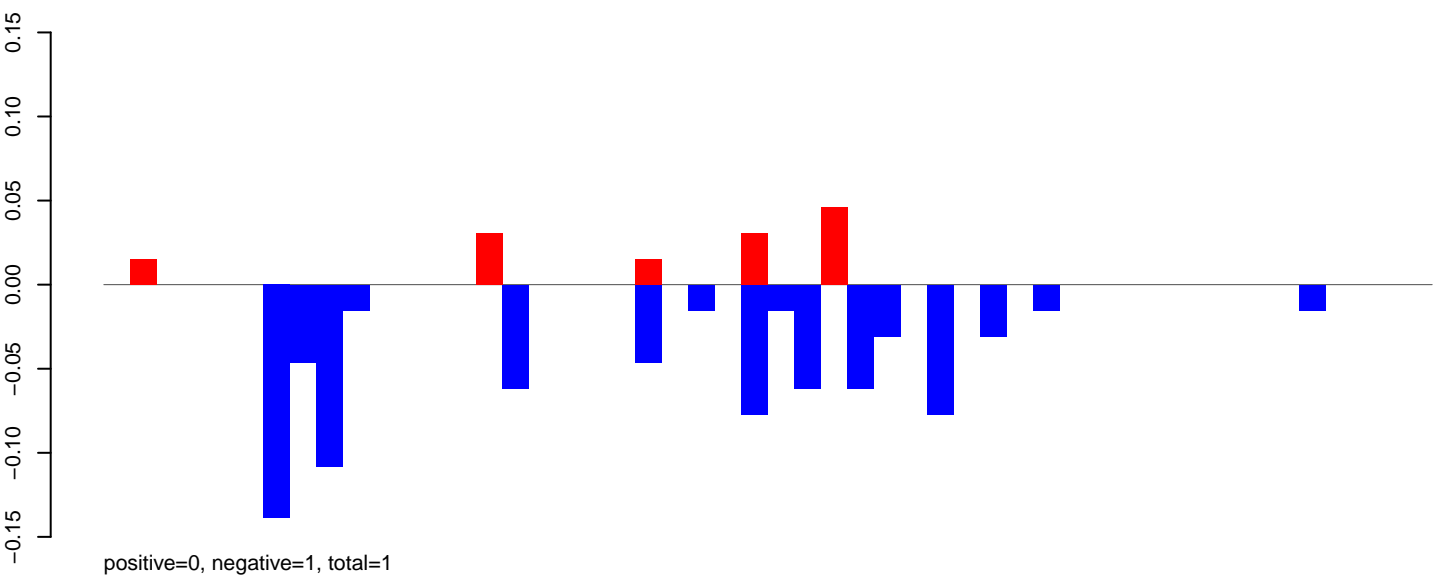
AeAlbo\_CHIKV\_9dpi.rep



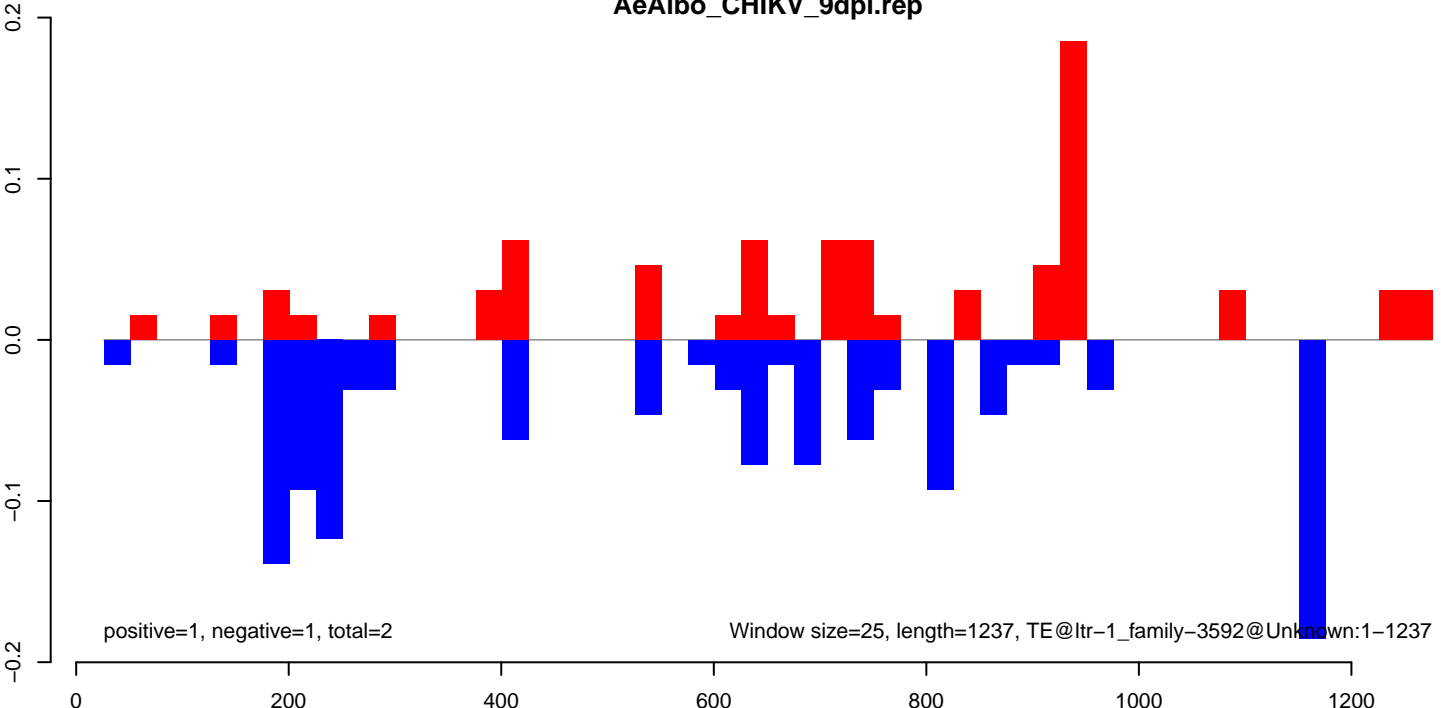
AeAlbo\_CHIKV\_9dpi.18\_23.rep



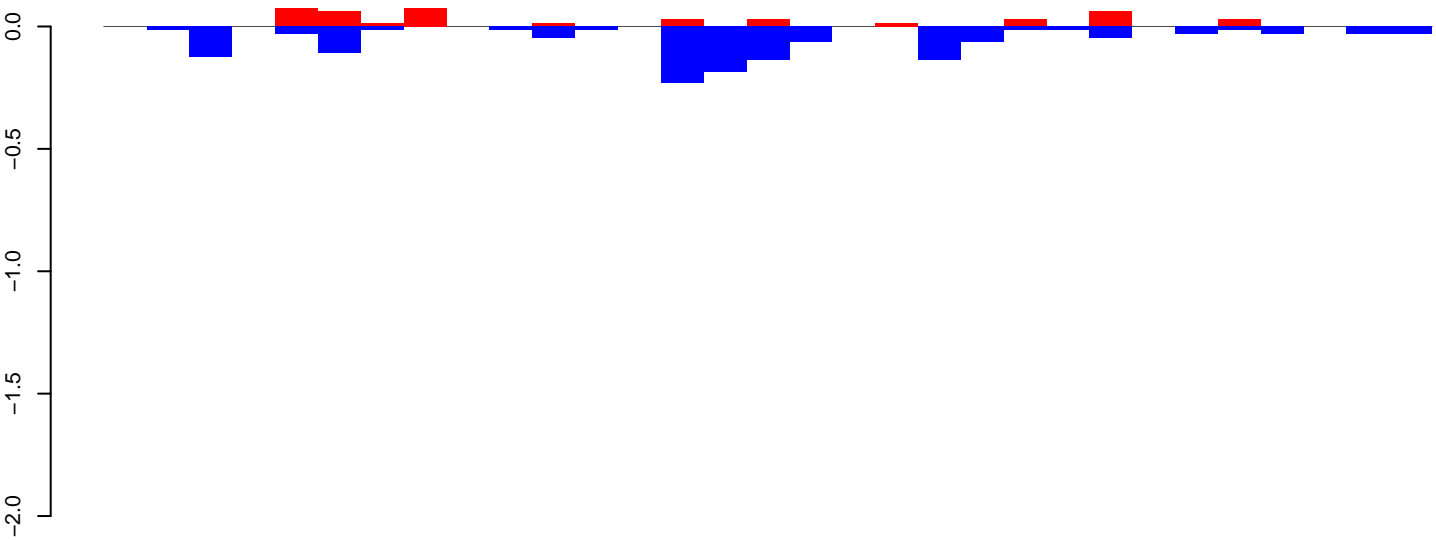
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

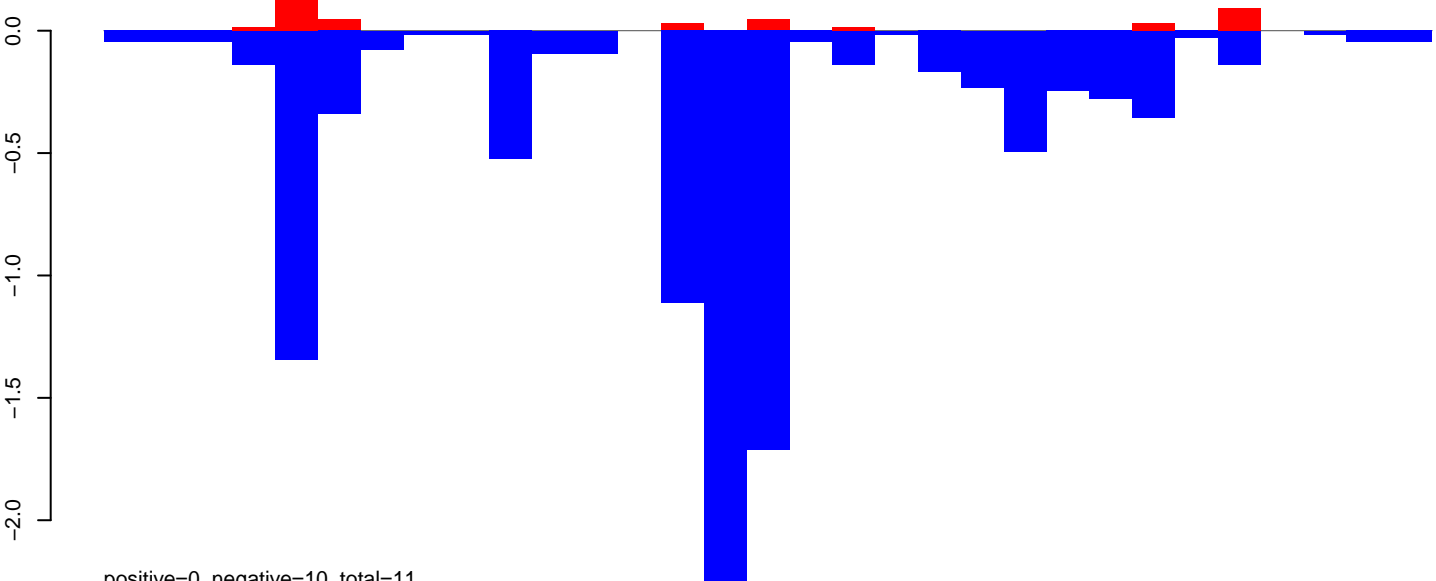


AeAlbo\_CHIKV\_9dpi.18\_23.rep



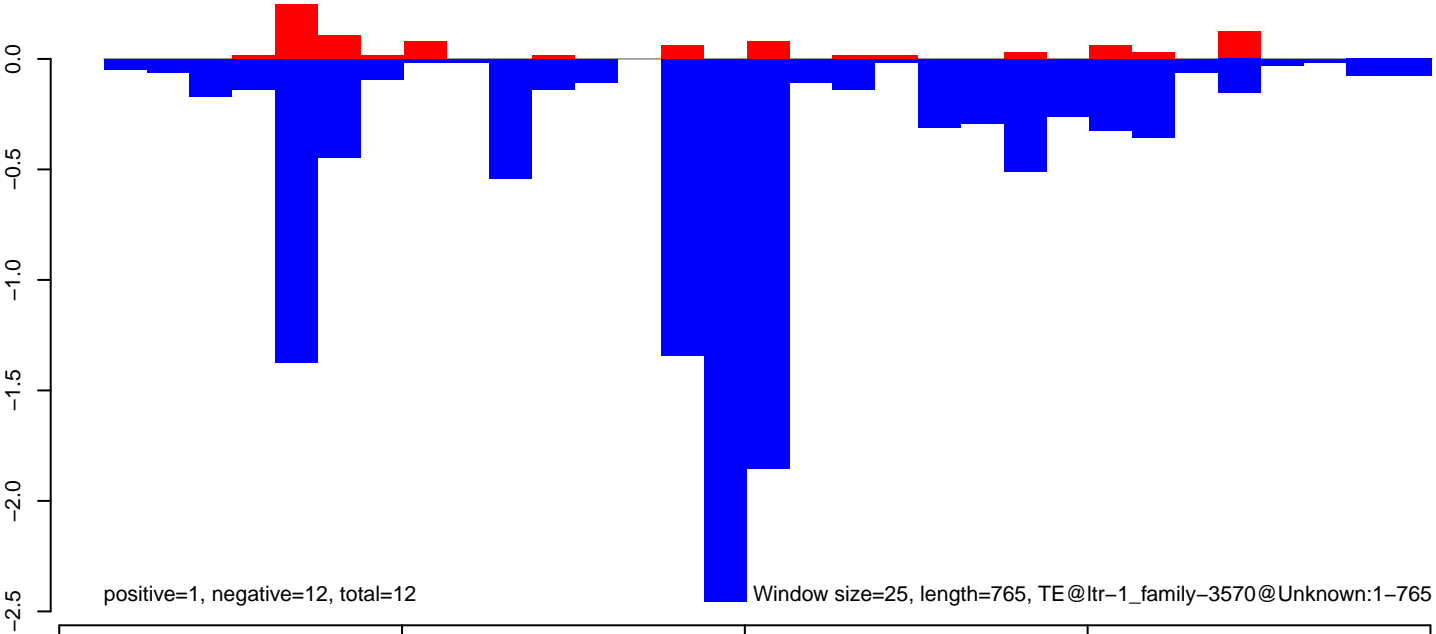
positive=0, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=10, total=11

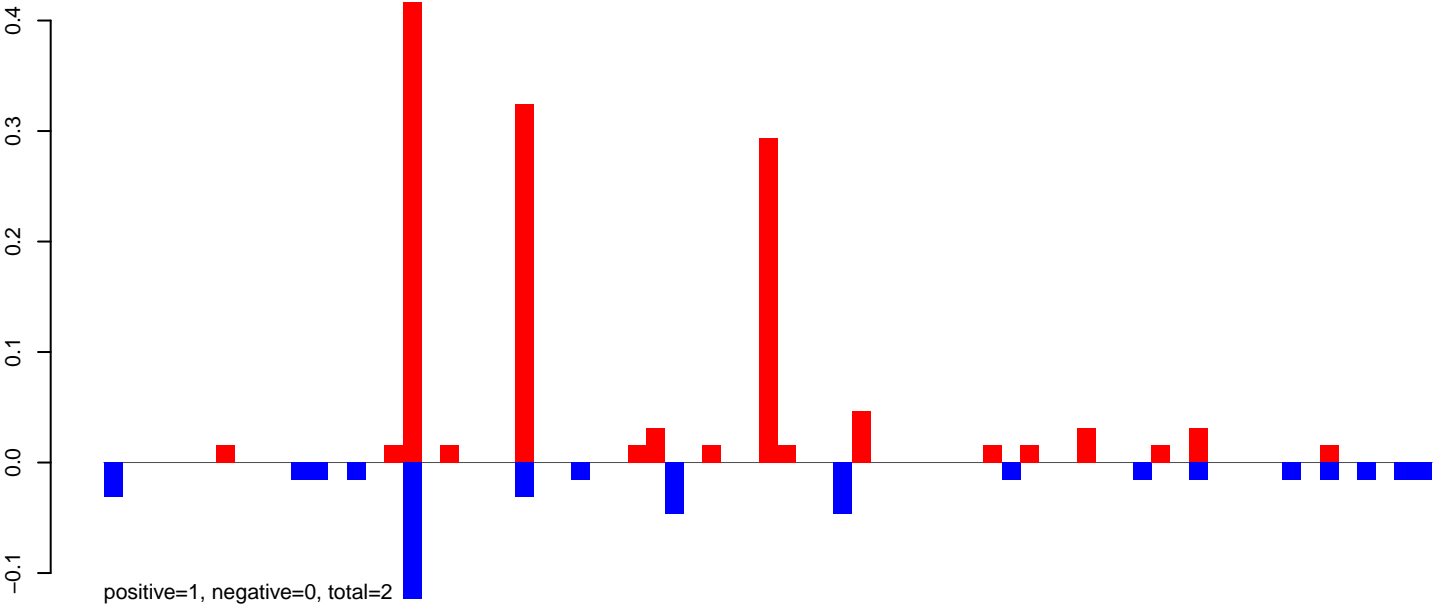
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=12, total=12

Window size=25, length=765, TE@ltr-1\_family-3570@Unknown:1-765

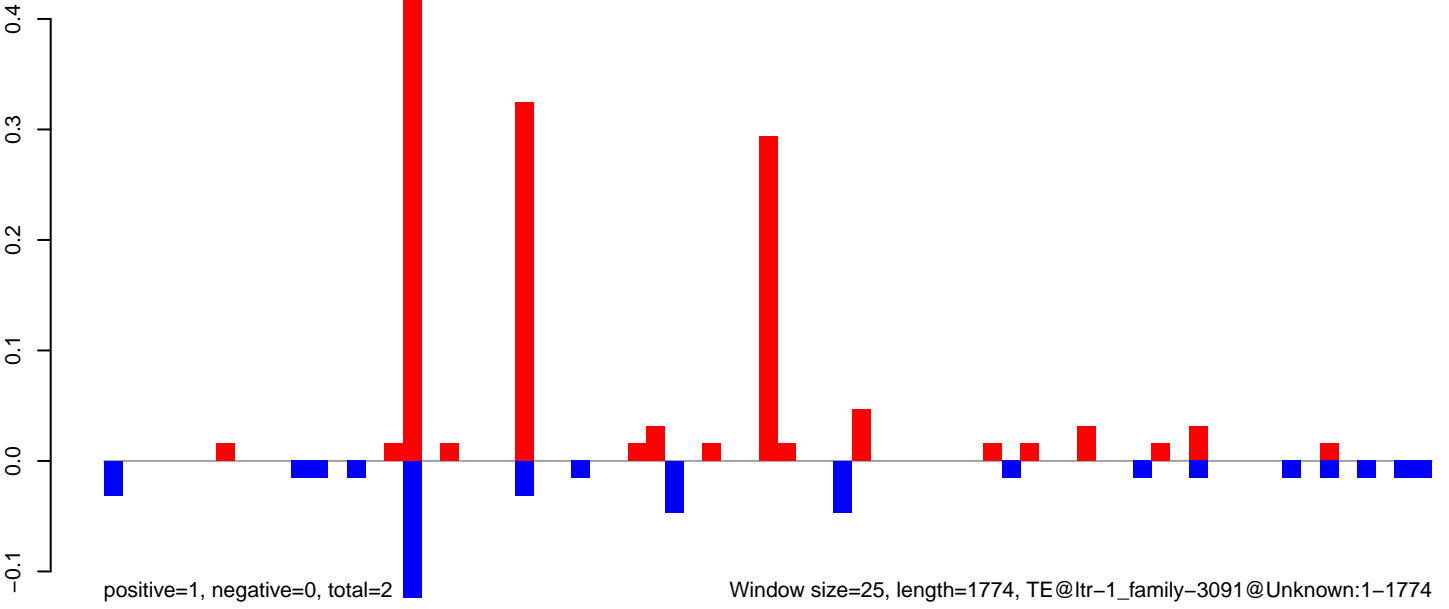
AeAlbo\_CHIKV\_9dpi.18\_23.rep



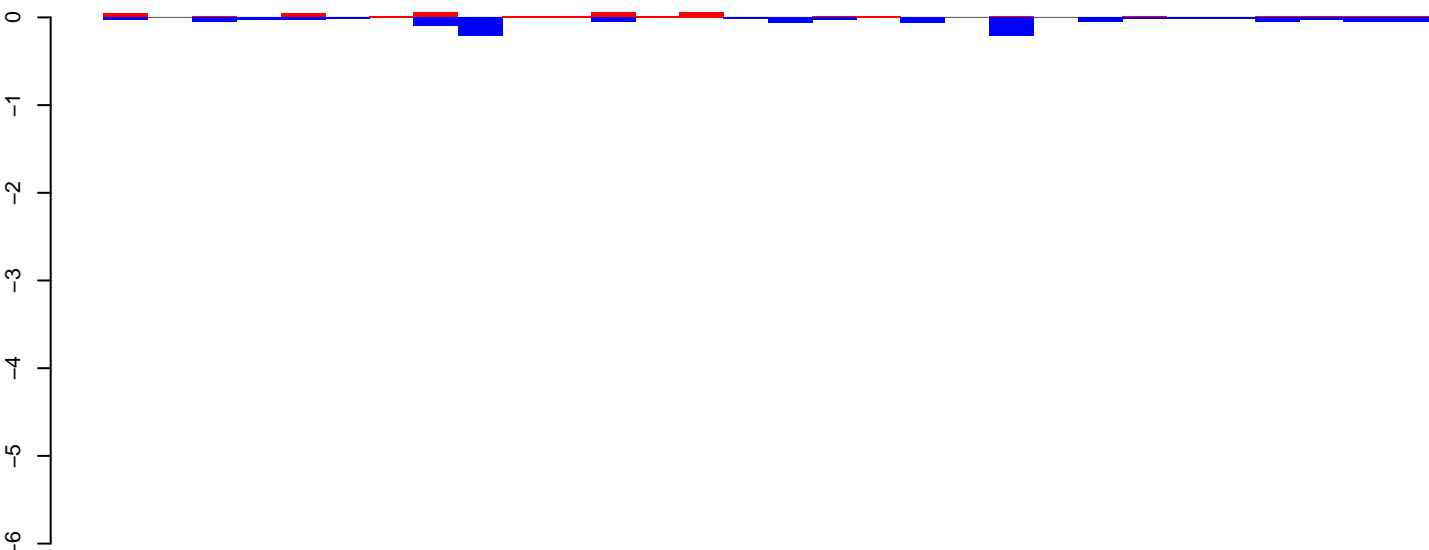
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

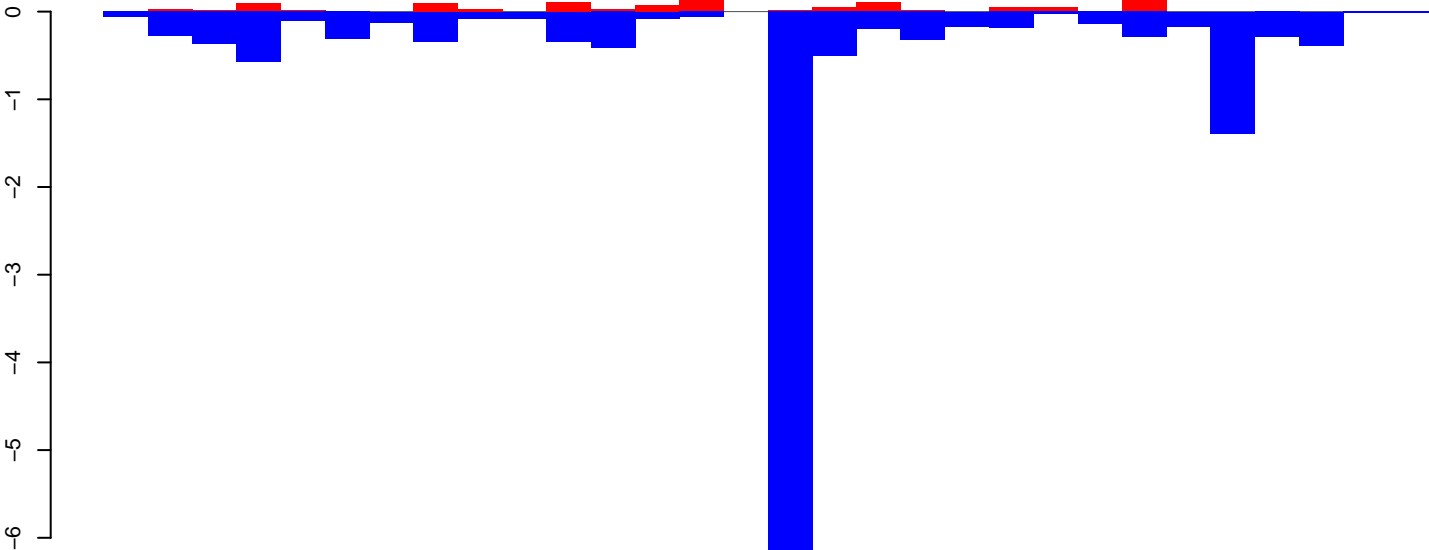


AeAlbo\_CHIKV\_9dpi.18\_23.rep



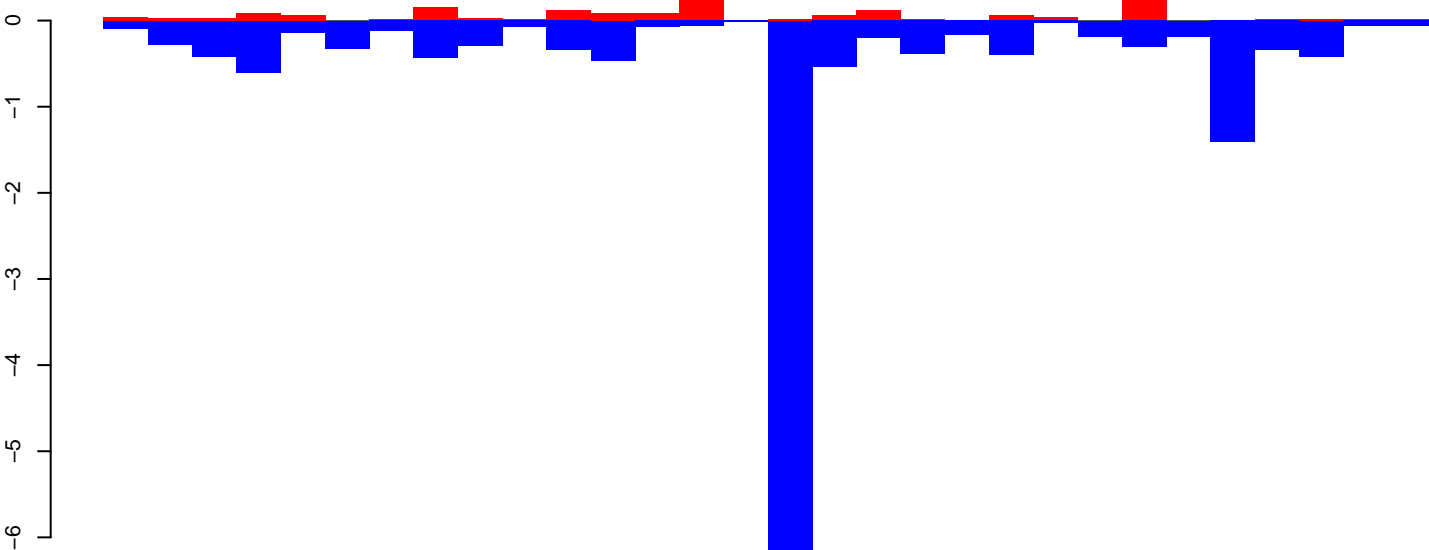
positive=0, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=14, total=15

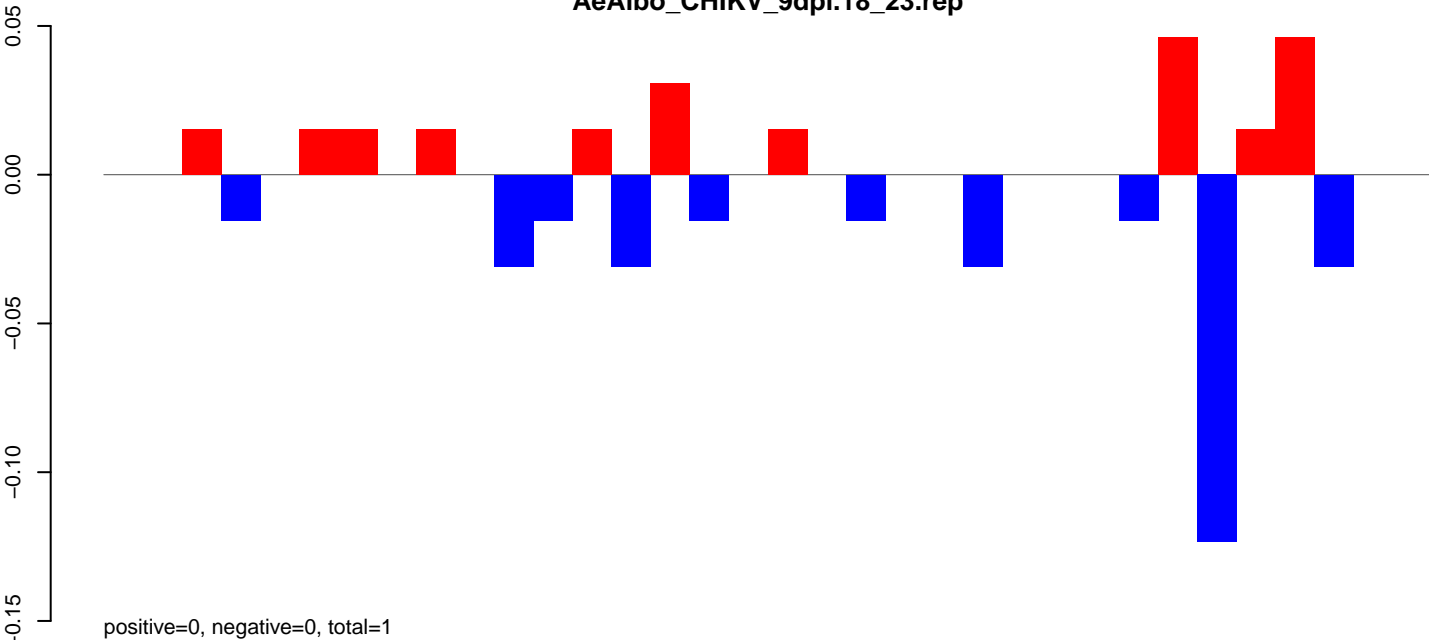
AeAlbo\_CHIKV\_9dpi.rep



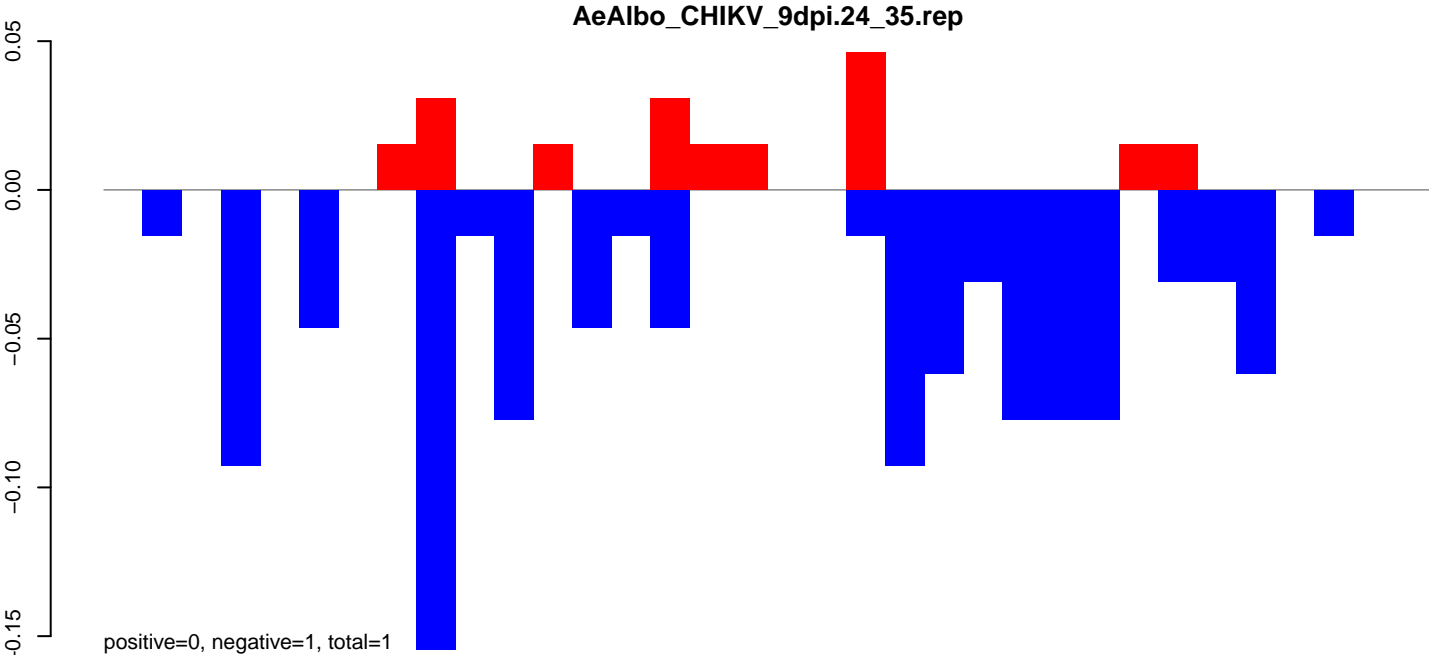
positive=2, negative=15, total=17

Window size=25, length=734, TE@ltr-1\_family-2935@LTR\_Gypsy:1-734

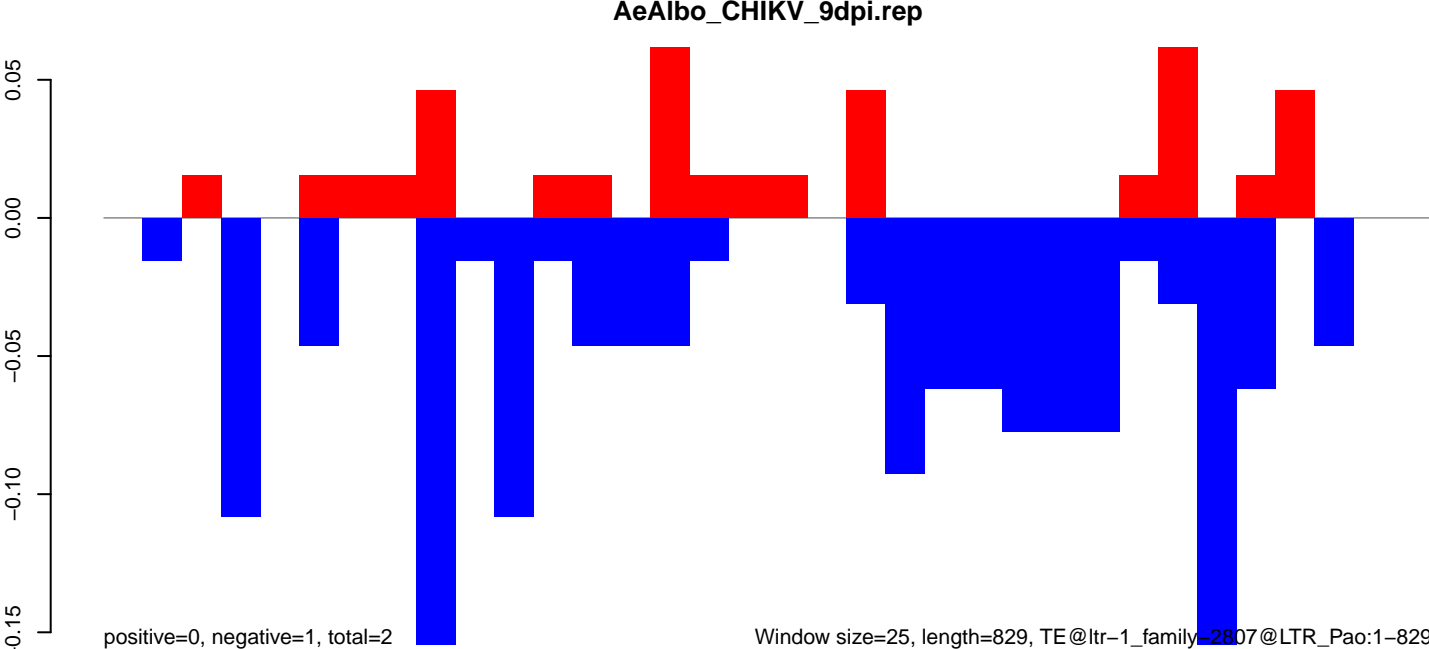
AeAlbo\_CHIKV\_9dpi.18\_23.rep



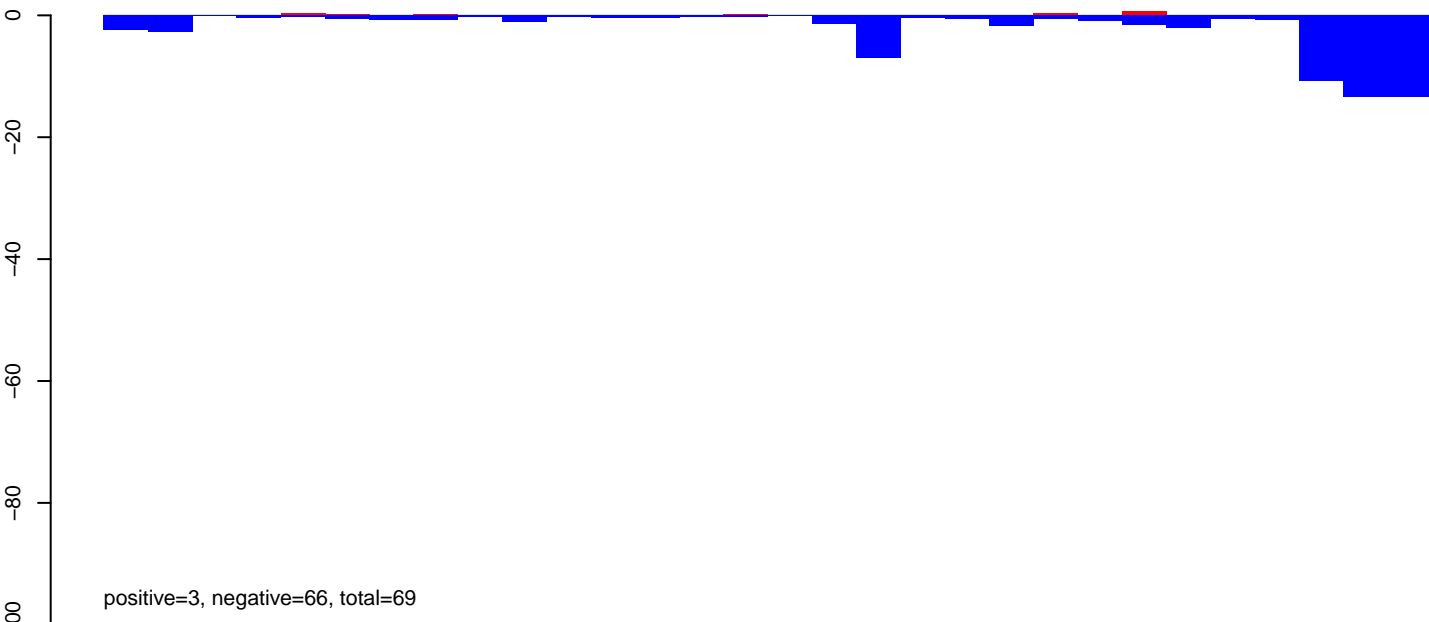
AeAlbo\_CHIKV\_9dpi.24\_35.rep



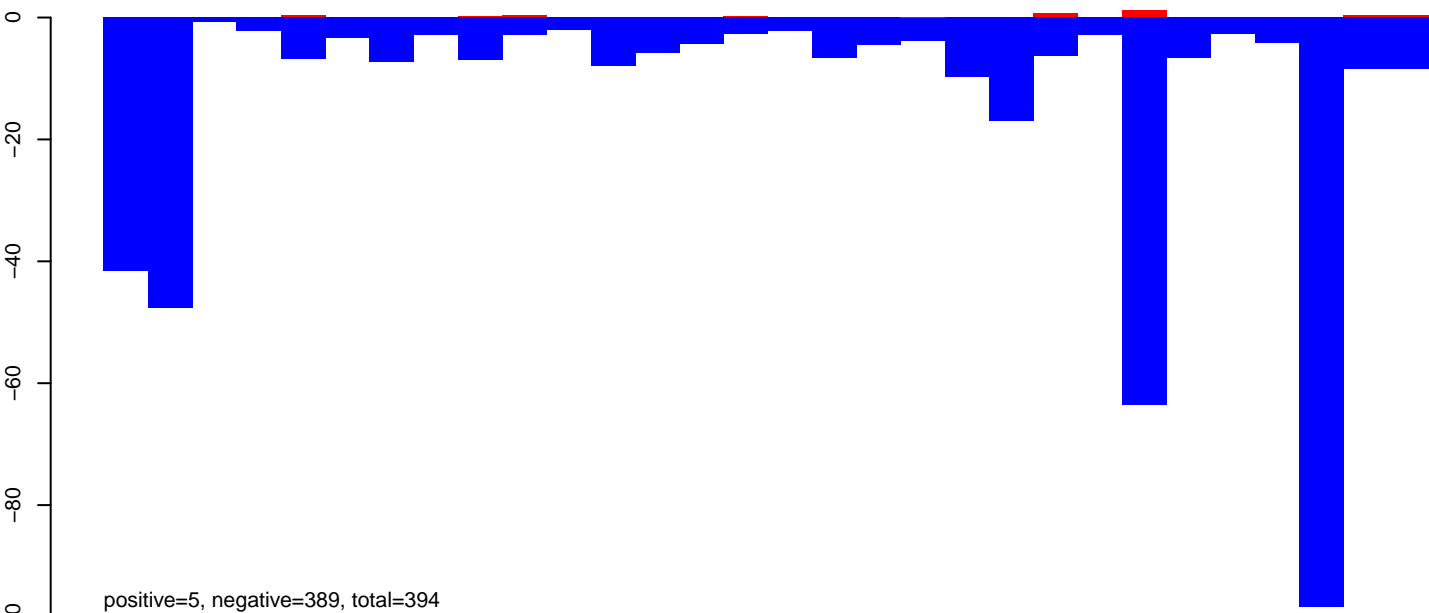
AeAlbo\_CHIKV\_9dpi.rep



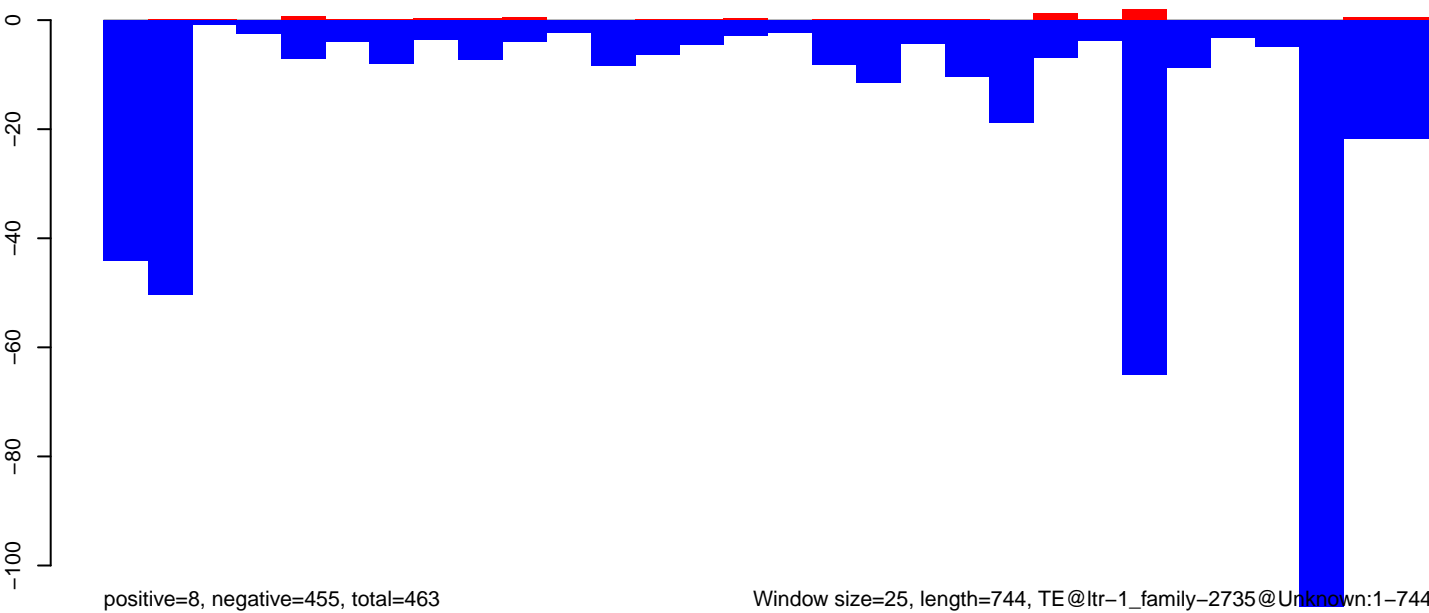
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

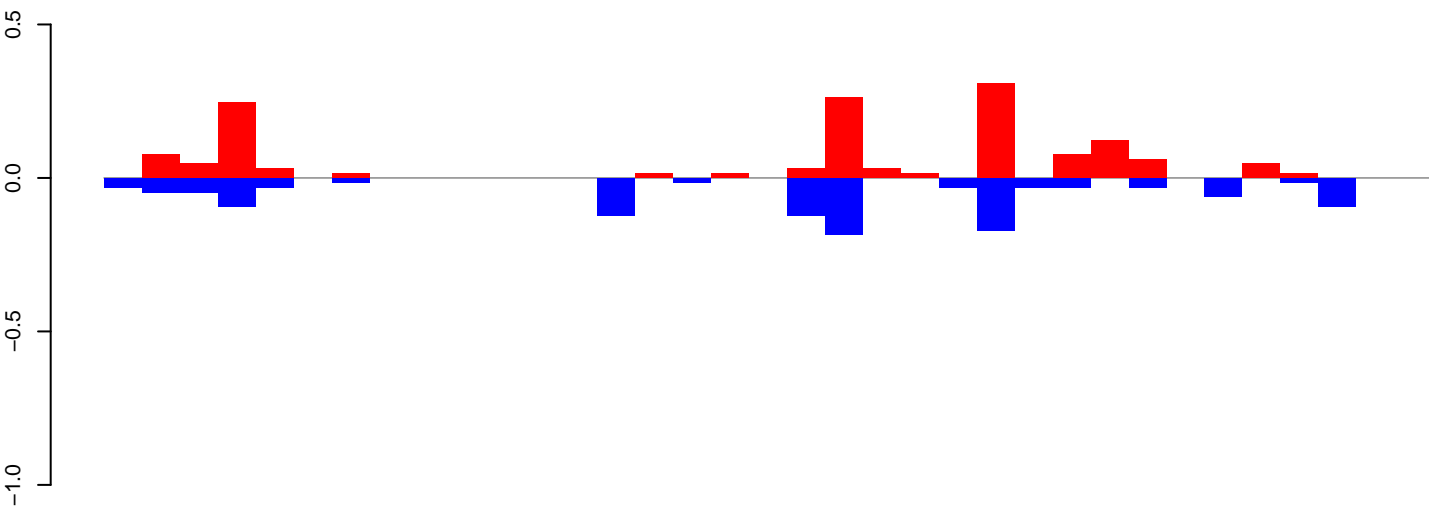


AeAlbo\_CHIKV\_9dpi.rep



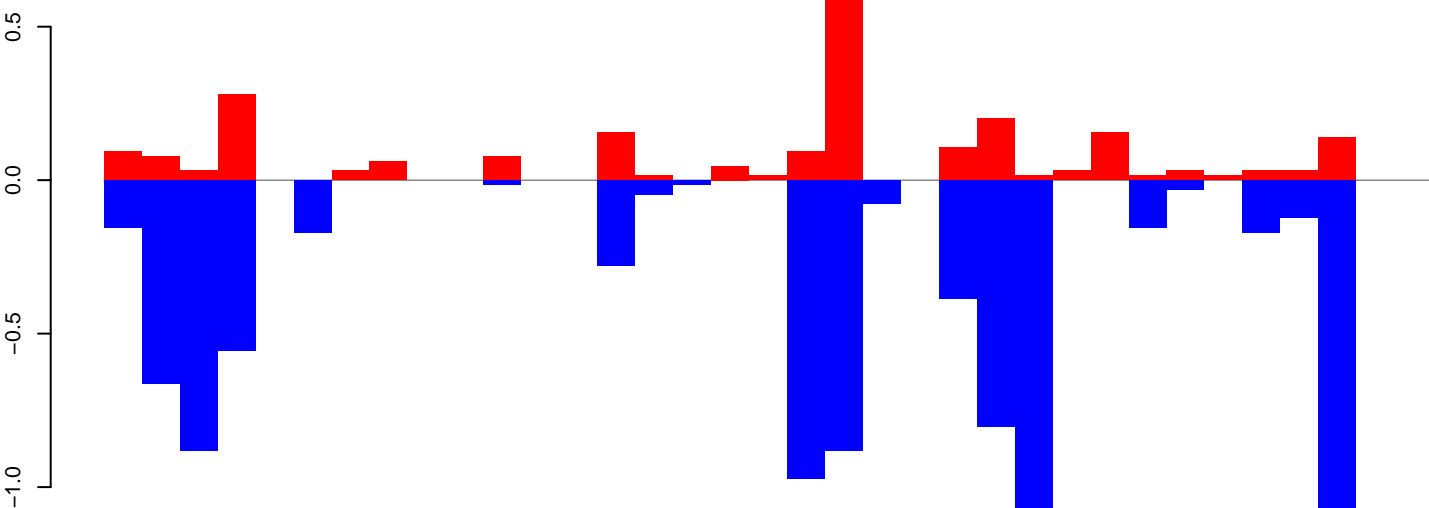
Window size=25, length=744, TE@ltr-1\_family-2735@Unknown:1-744

AeAlbo\_CHIKV\_9dpi.18\_23.rep



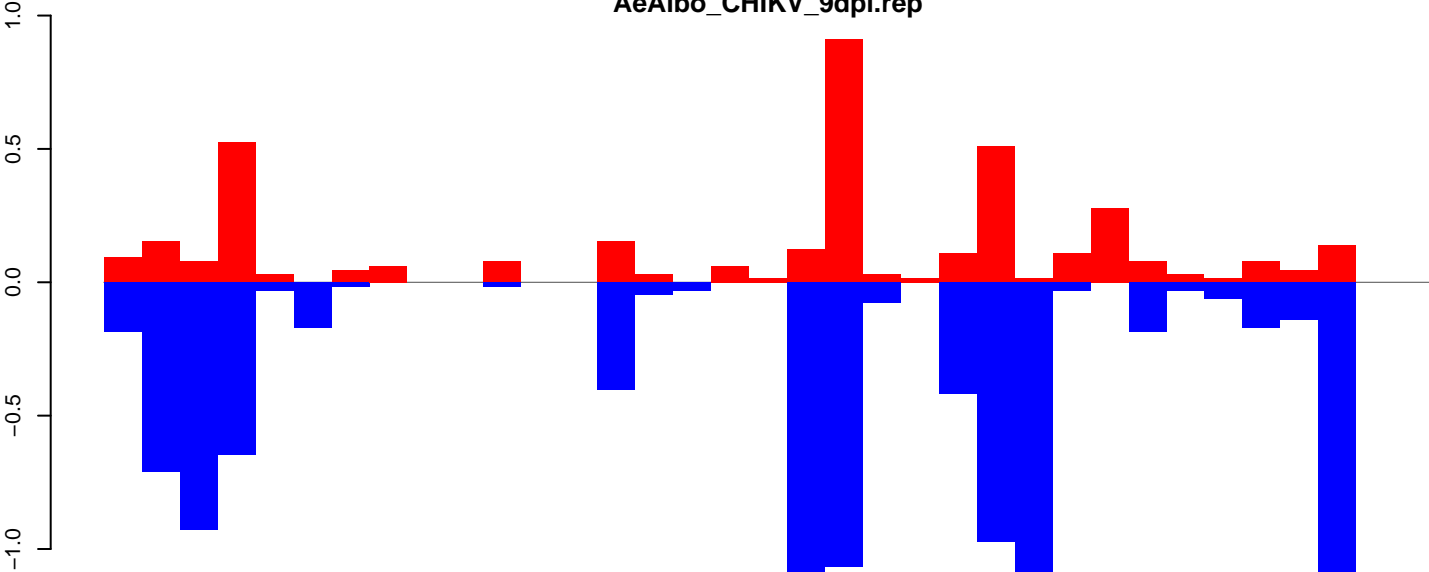
positive=1, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=9, total=11

AeAlbo\_CHIKV\_9dpi.rep



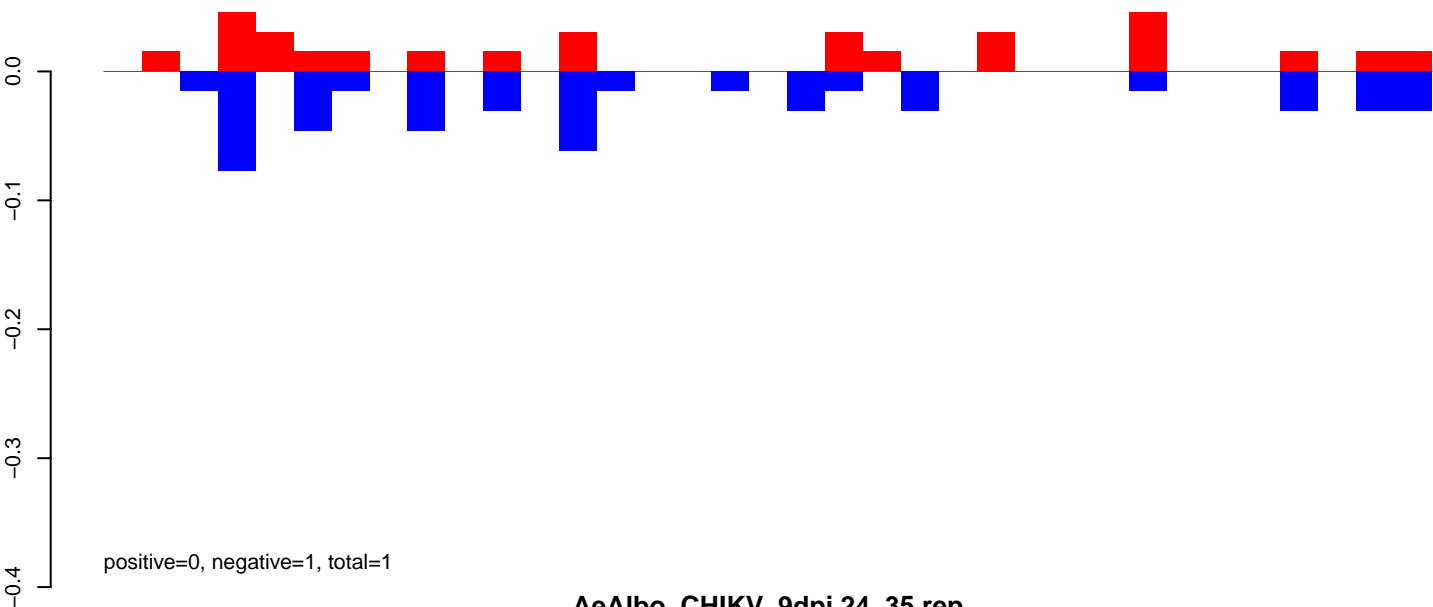
positive=4, negative=10, total=14

Window size=25, length=859, TE@ltr-1\_family-1899@LTR\_Pao:1-859

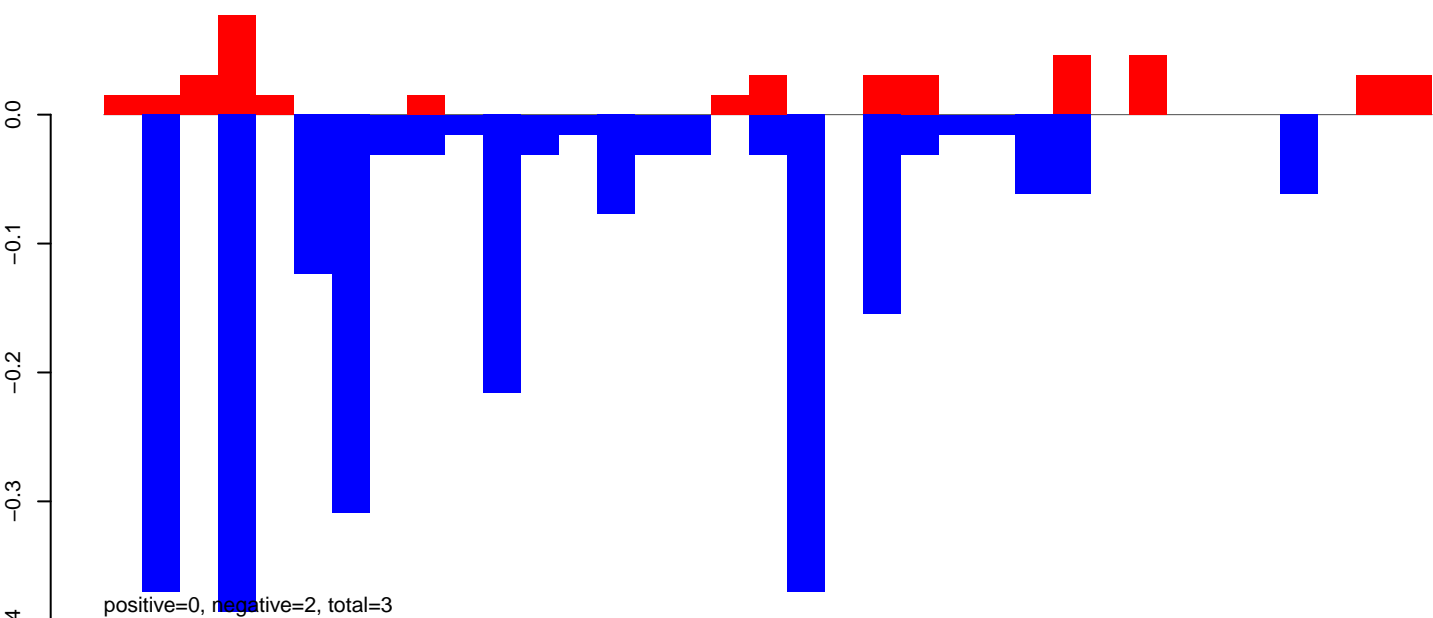
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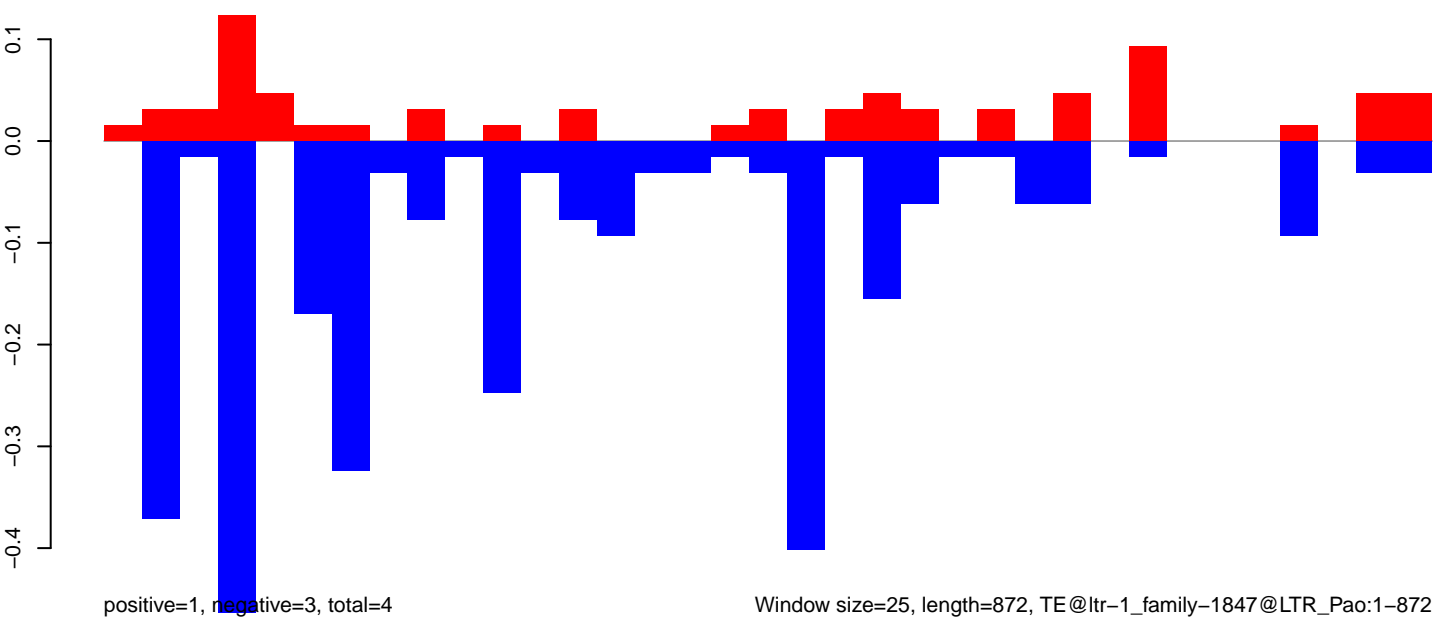
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

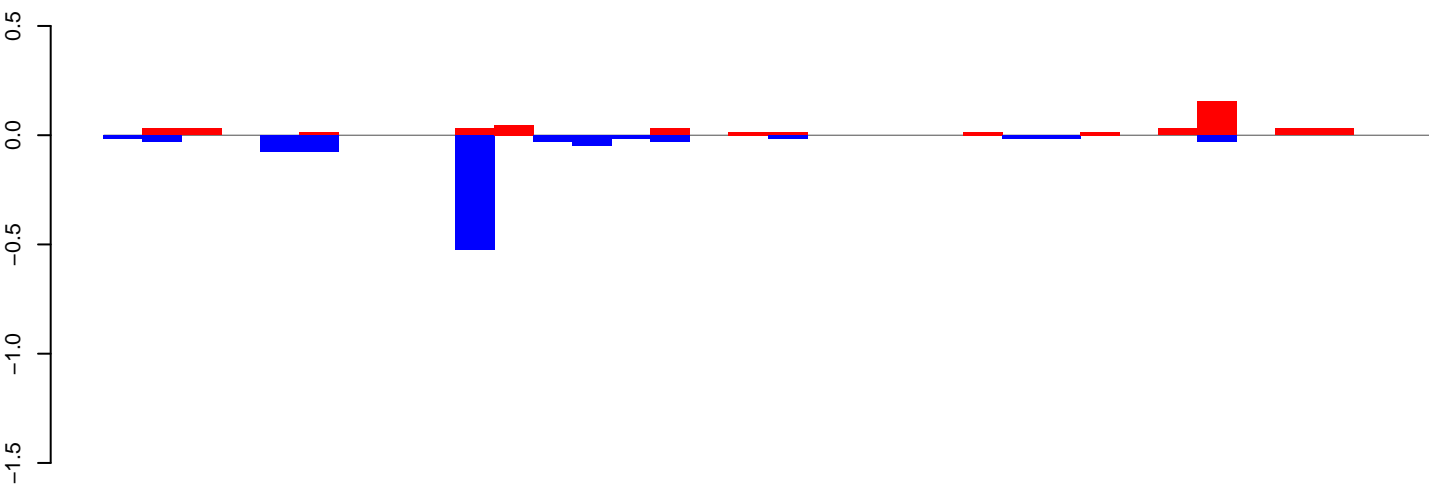


AeAlbo\_CHIKV\_9dpi.rep



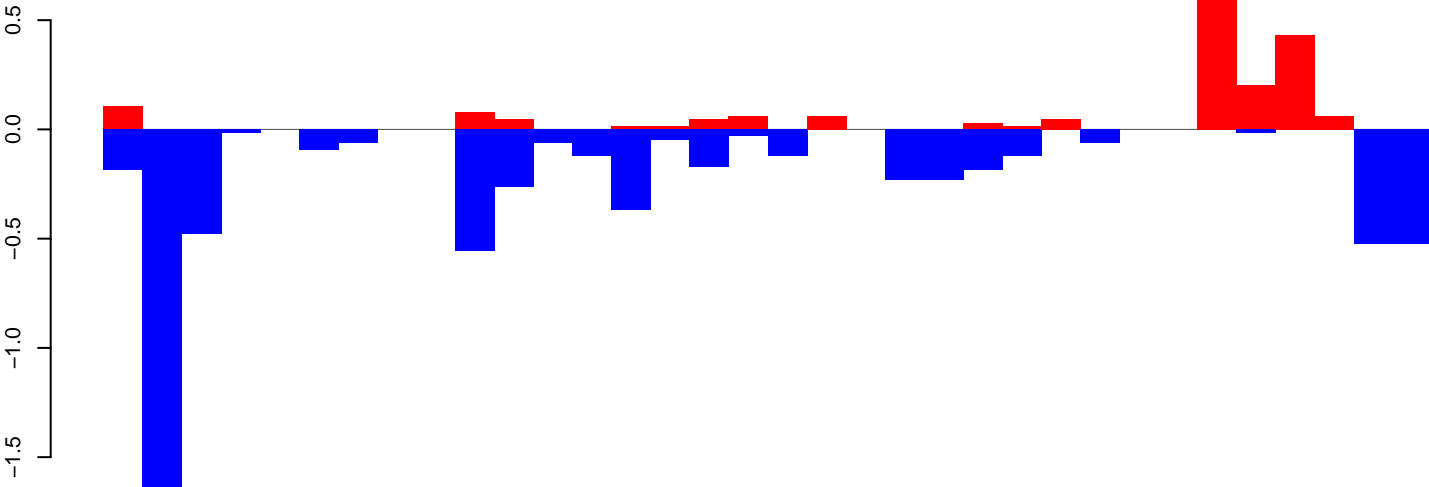
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



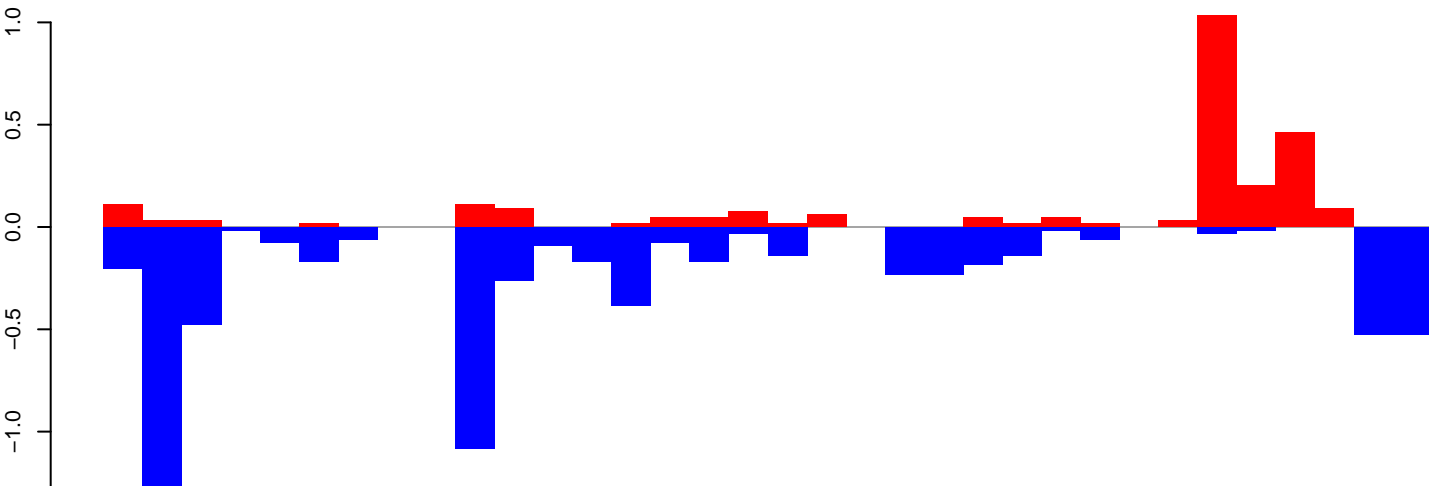
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=6, total=8

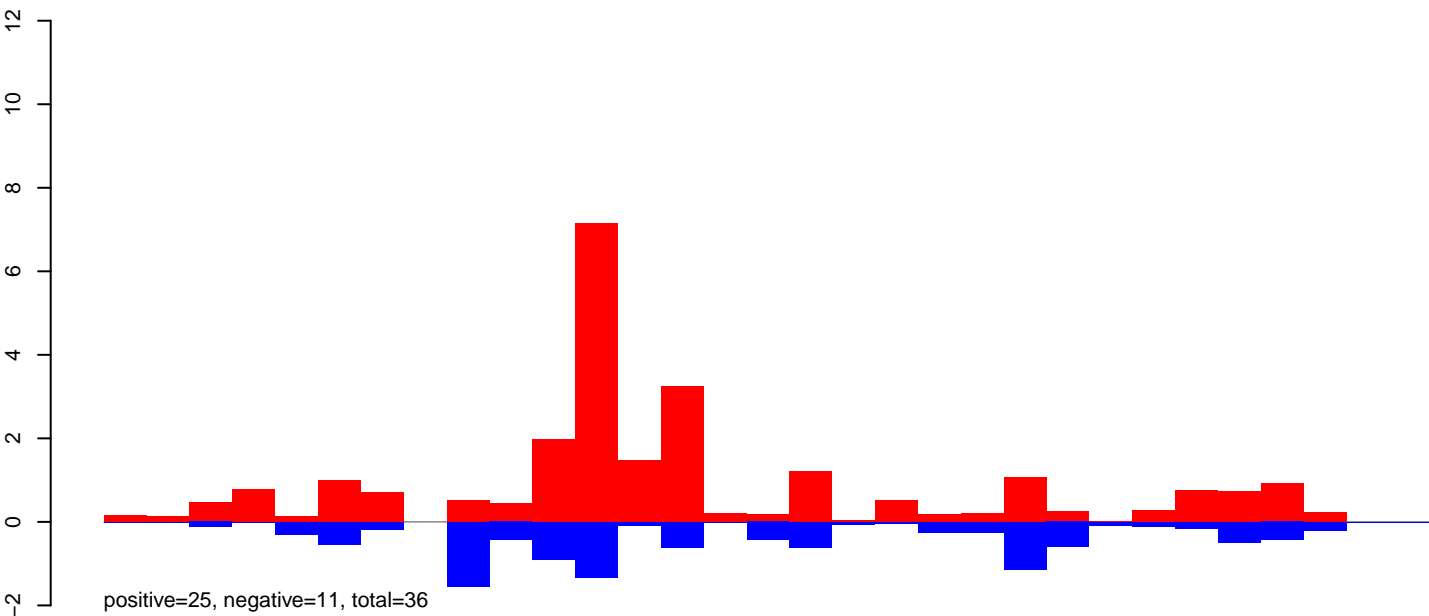
AeAlbo\_CHIKV\_9dpi.rep



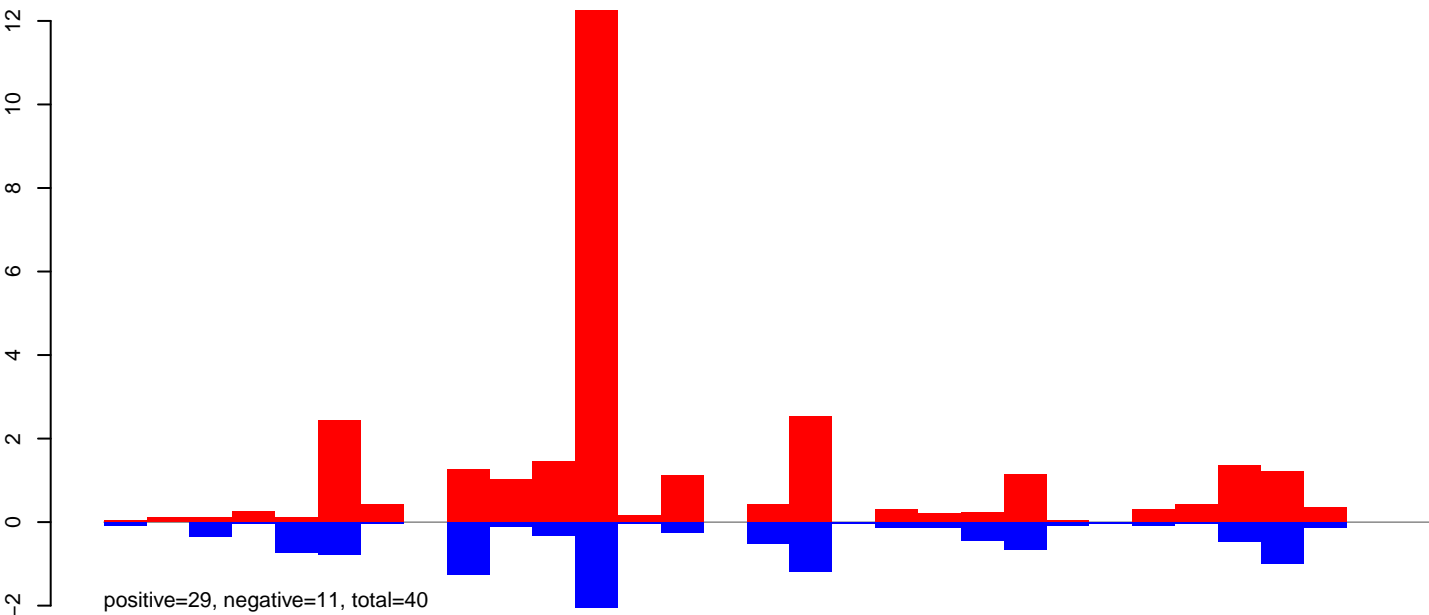
positive=3, negative=7, total=10

Window size=25, length=839, TE@ltr-1\_family-118@LTR\_Gypsy:1-839

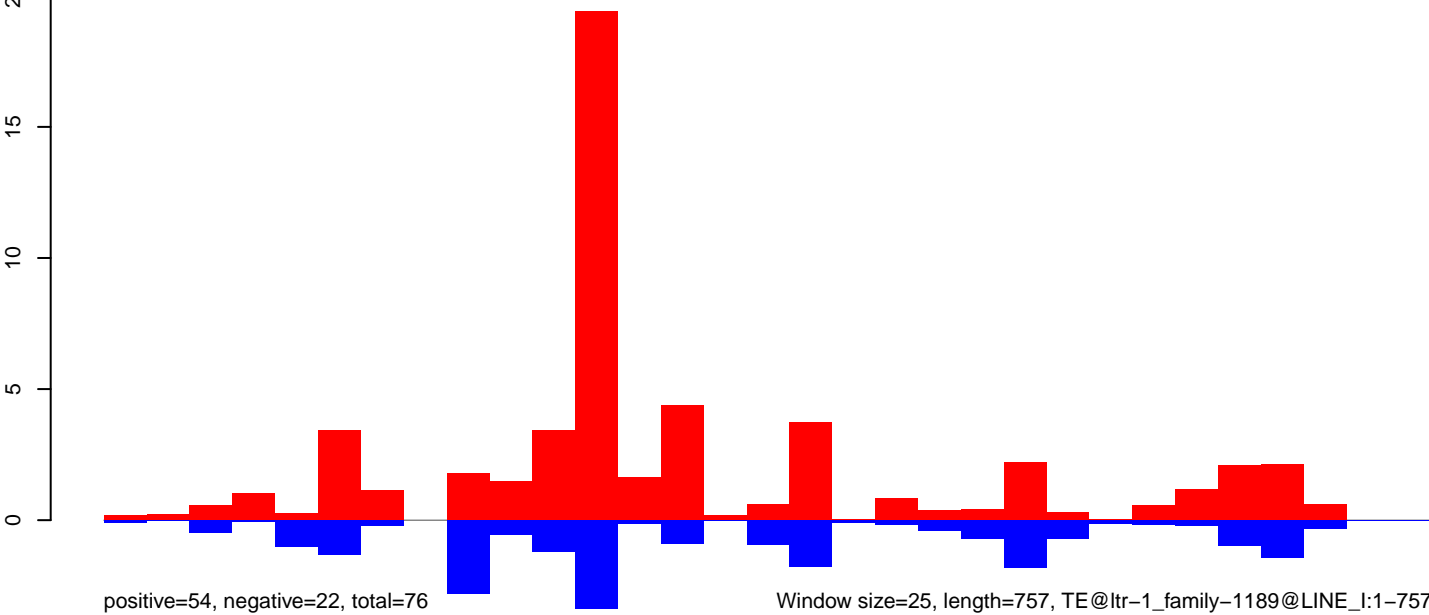
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



AeAlbo\_CHIKV\_9dpi.18\_23.rep

0.0  
-0.2  
-0.4  
-0.6  
-0.8

positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep

0.0  
-0.2  
-0.4  
-0.6  
-0.8

positive=1, negative=5, total=6

AeAlbo\_CHIKV\_9dpi.rep

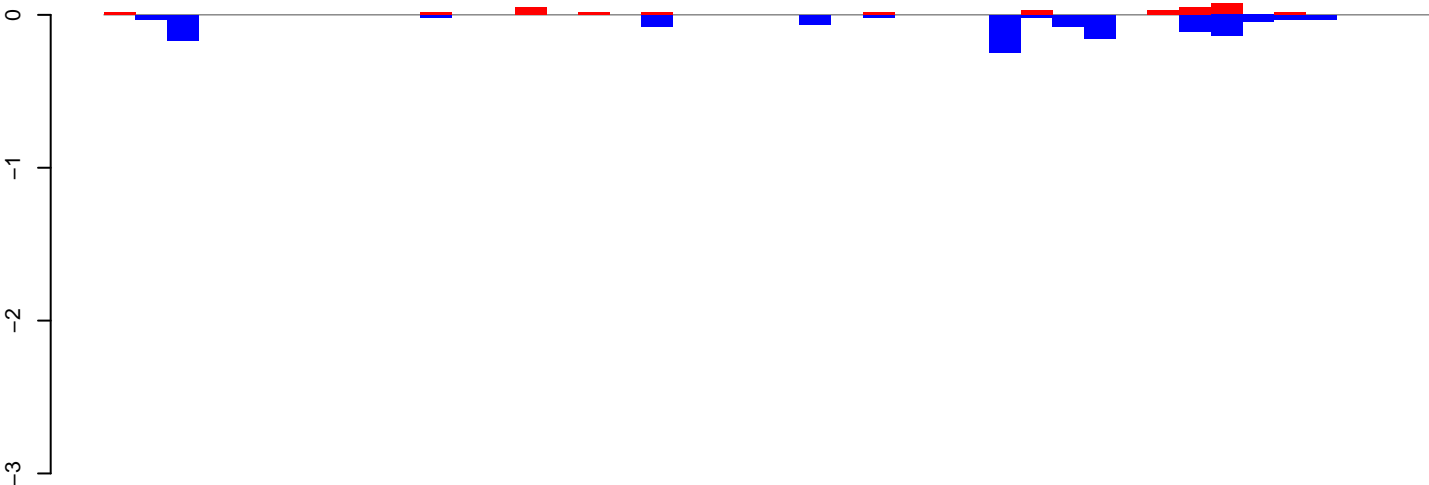
0.2  
0.0  
-0.2  
-0.4  
-0.6  
-0.8  
-1.0

positive=1, negative=5, total=6

Window size=25, length=817, TE@ltr-1\_family-1131@Unknown:1-817

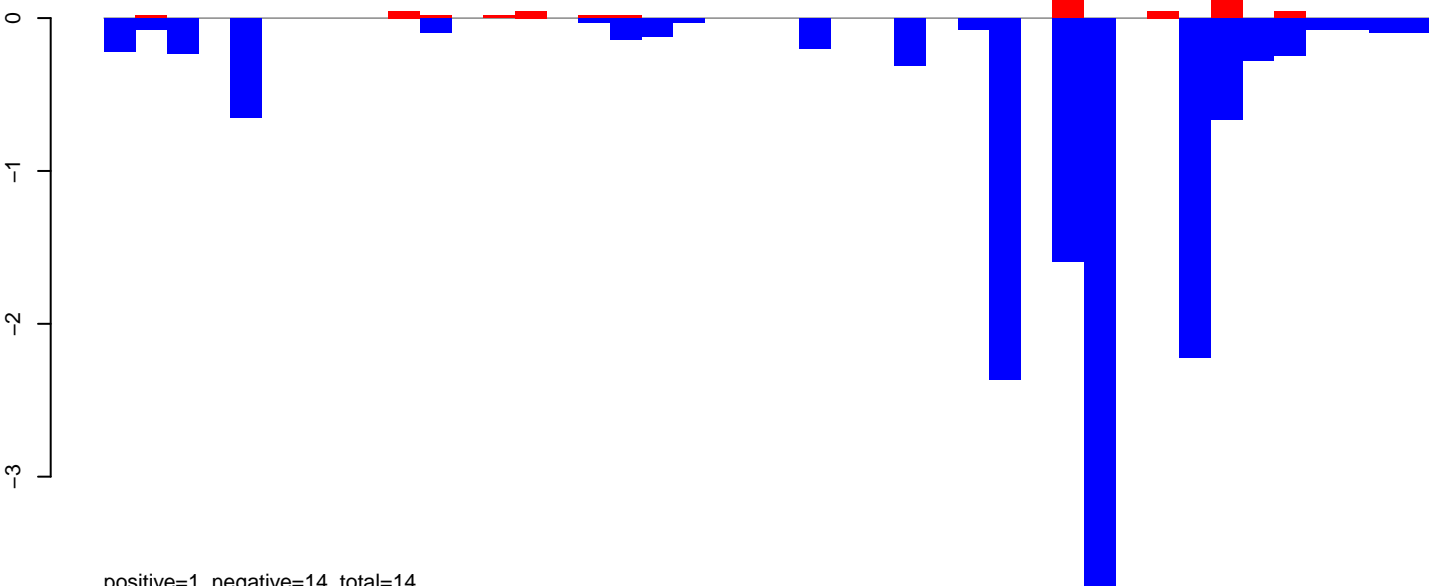
0 200 400 600 800

AeAlbo\_CHIKV\_9dpi.18\_23.rep



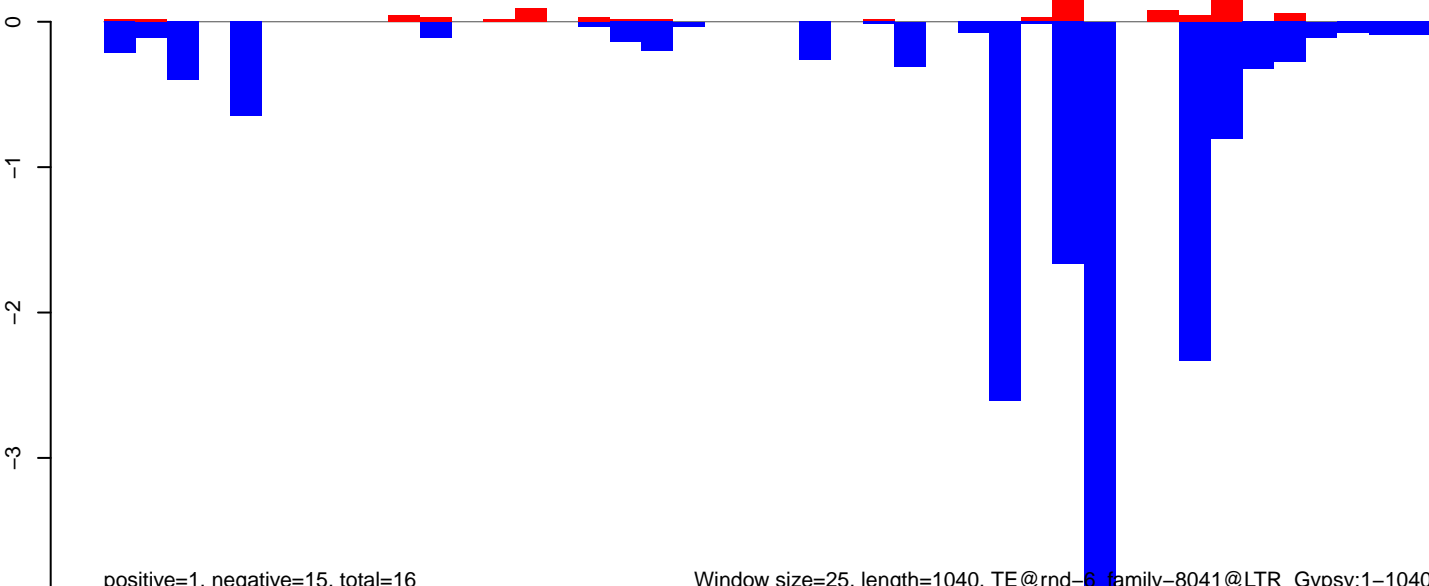
positive=0, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=14, total=14

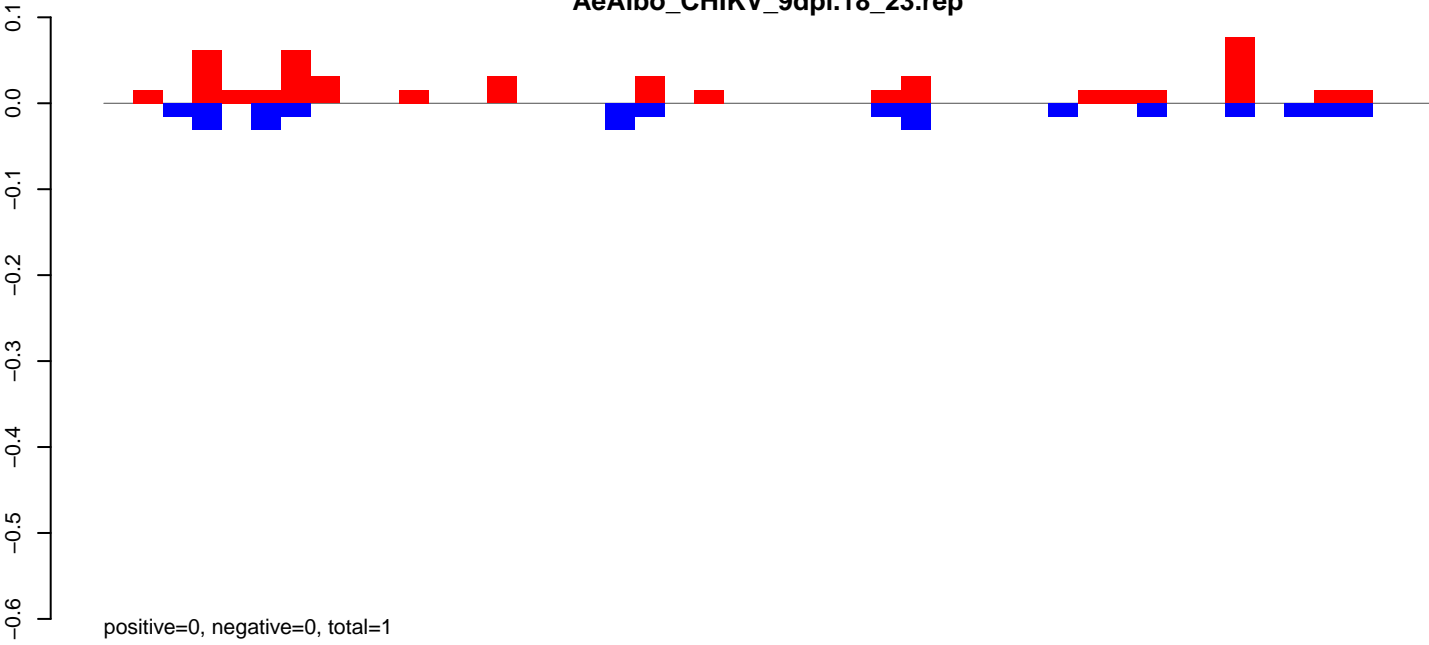
AeAlbo\_CHIKV\_9dpi.rep



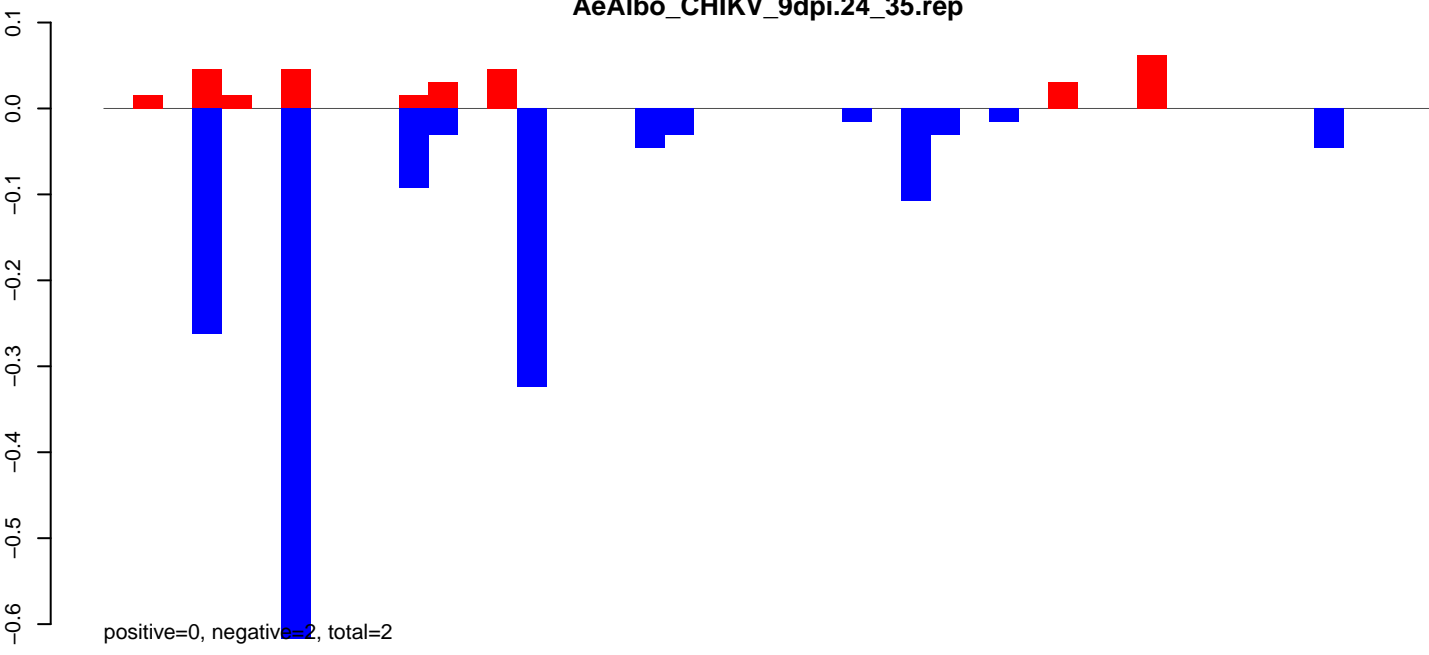
positive=1, negative=15, total=16

Window size=25, length=1040, TE@rnd-6\_family-8041@LTR\_Gypsy:1-1040

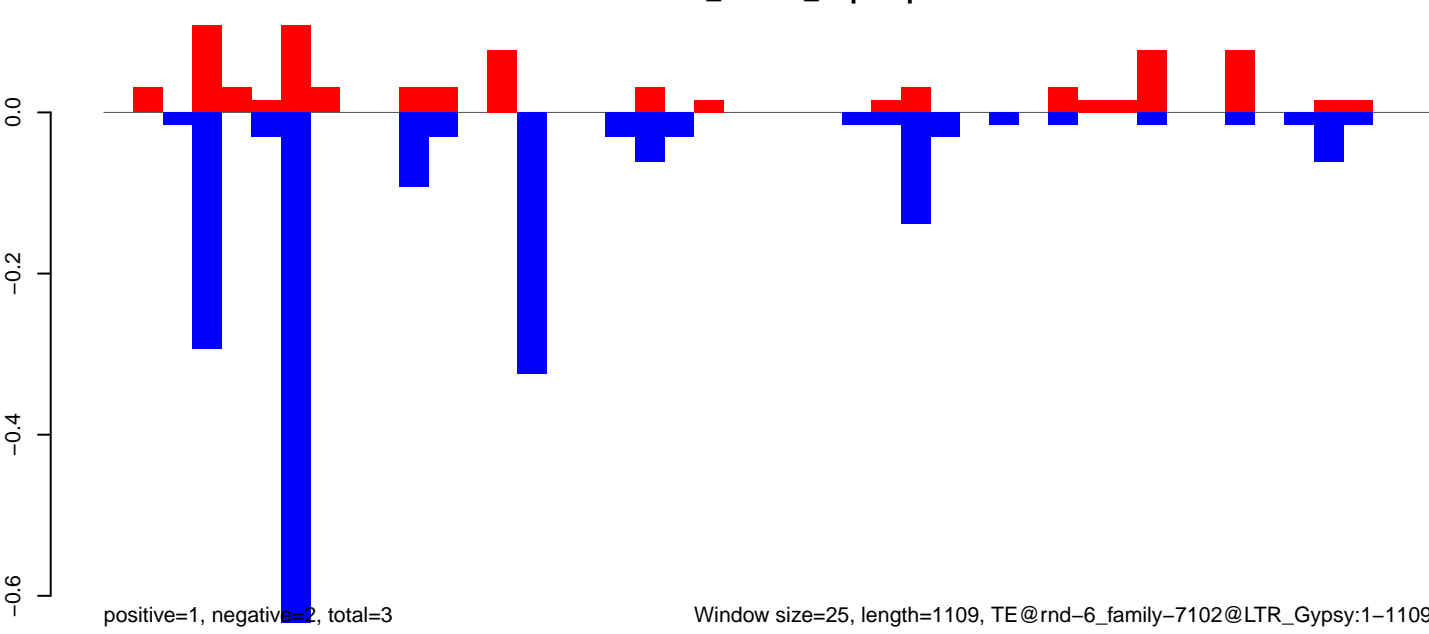
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



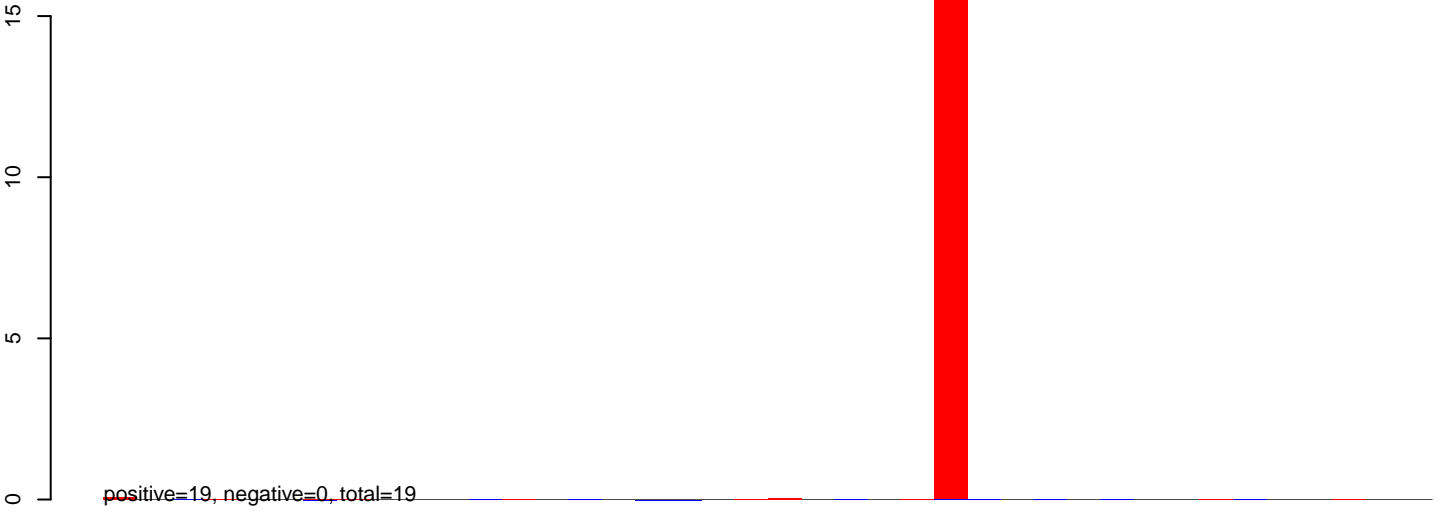
**AeAlbo\_CHIKV\_9dpi.rep**



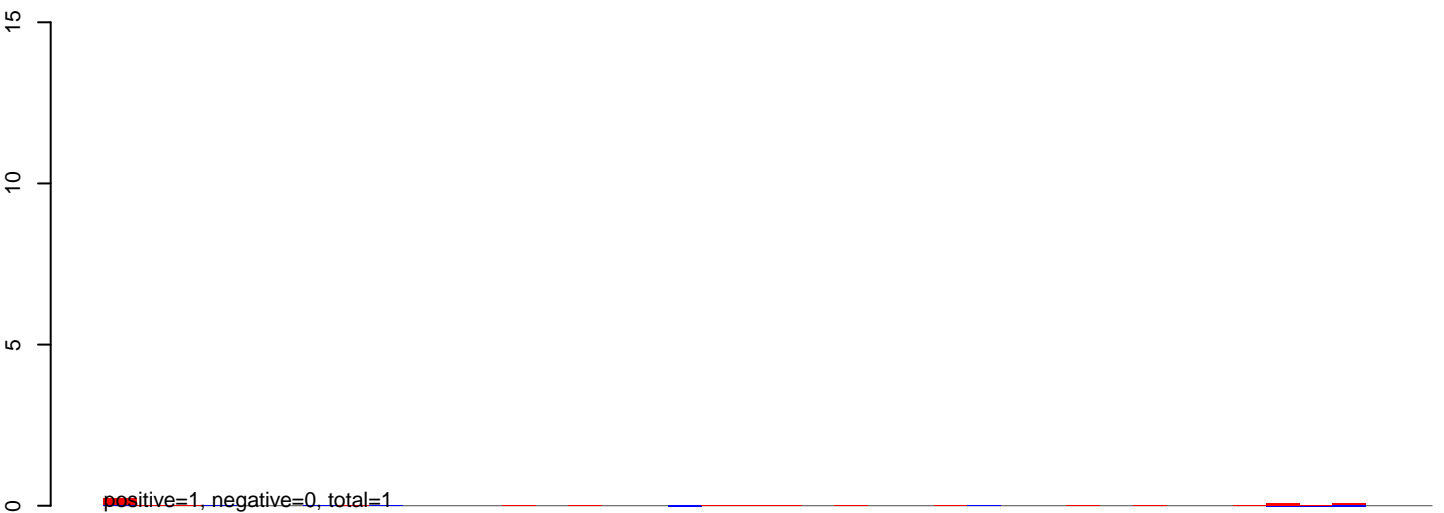
Window size=25, length=1109, TE@rnd-6\_family-7102@LTR\_Gypsy:1-1109

0 200 400 600 800 1000

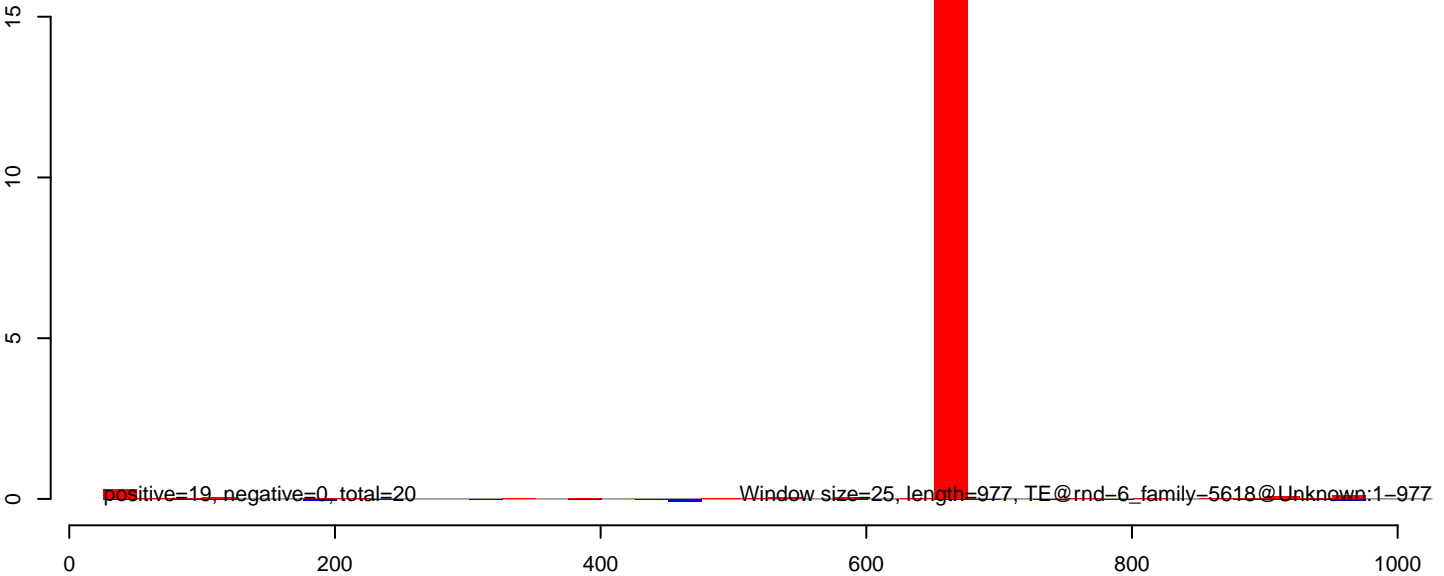
AeAlbo\_CHIKV\_9dpi.18\_23.rep



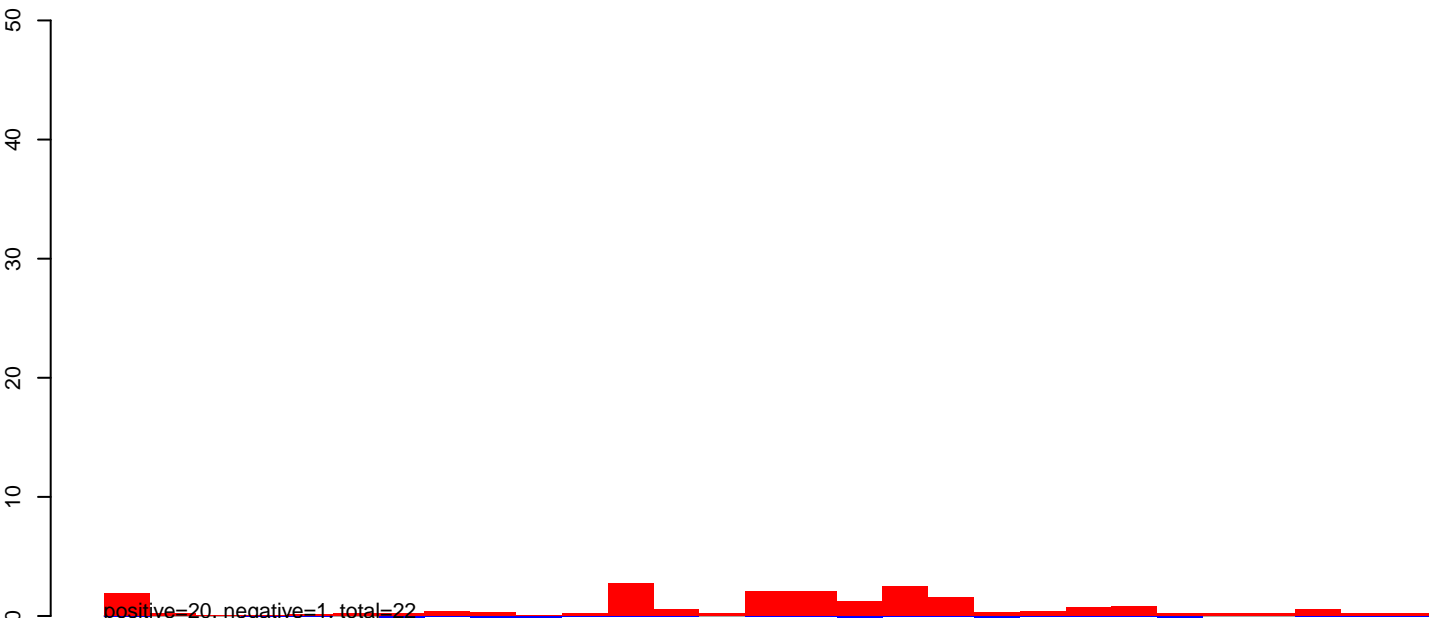
AeAlbo\_CHIKV\_9dpi.24\_35.rep



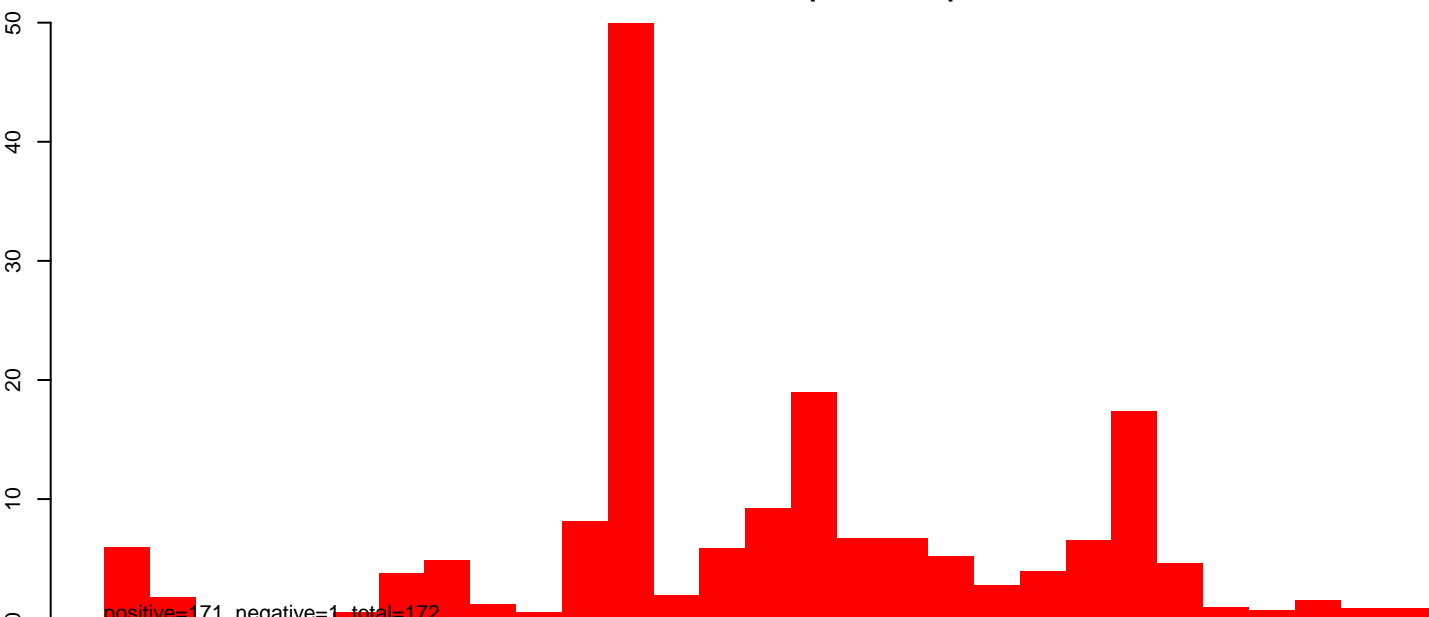
AeAlbo\_CHIKV\_9dpi.rep



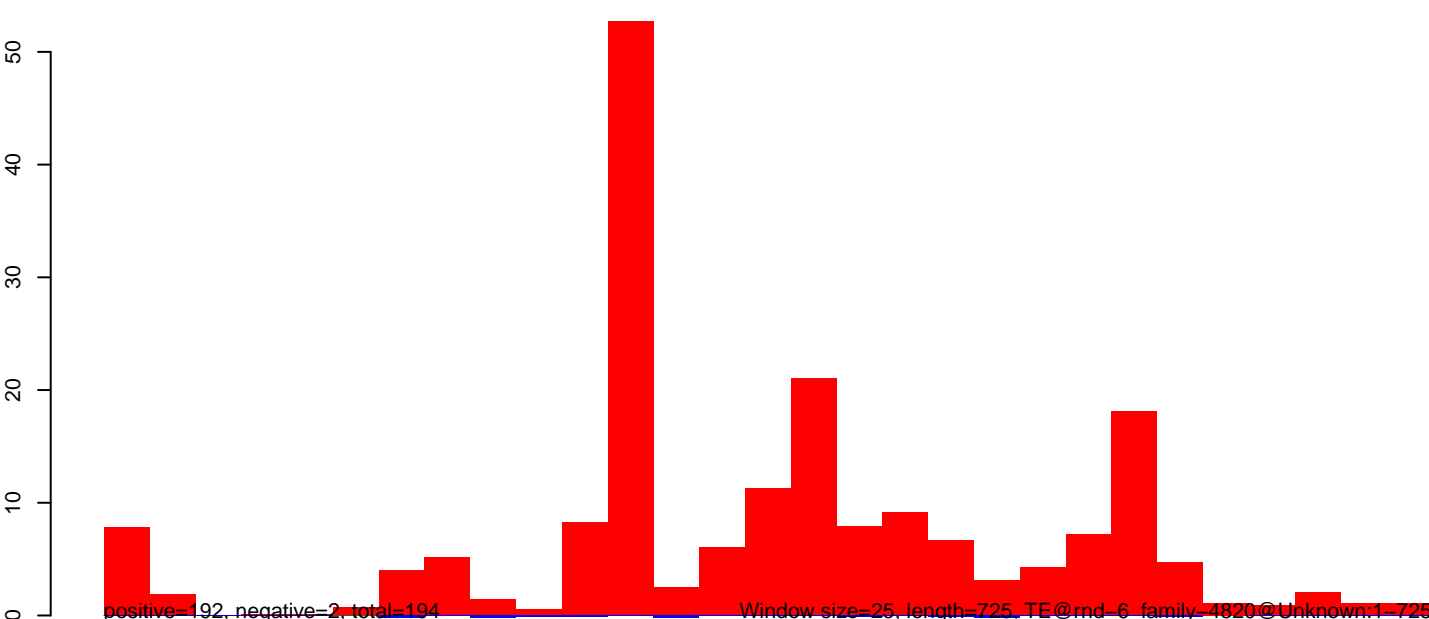
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

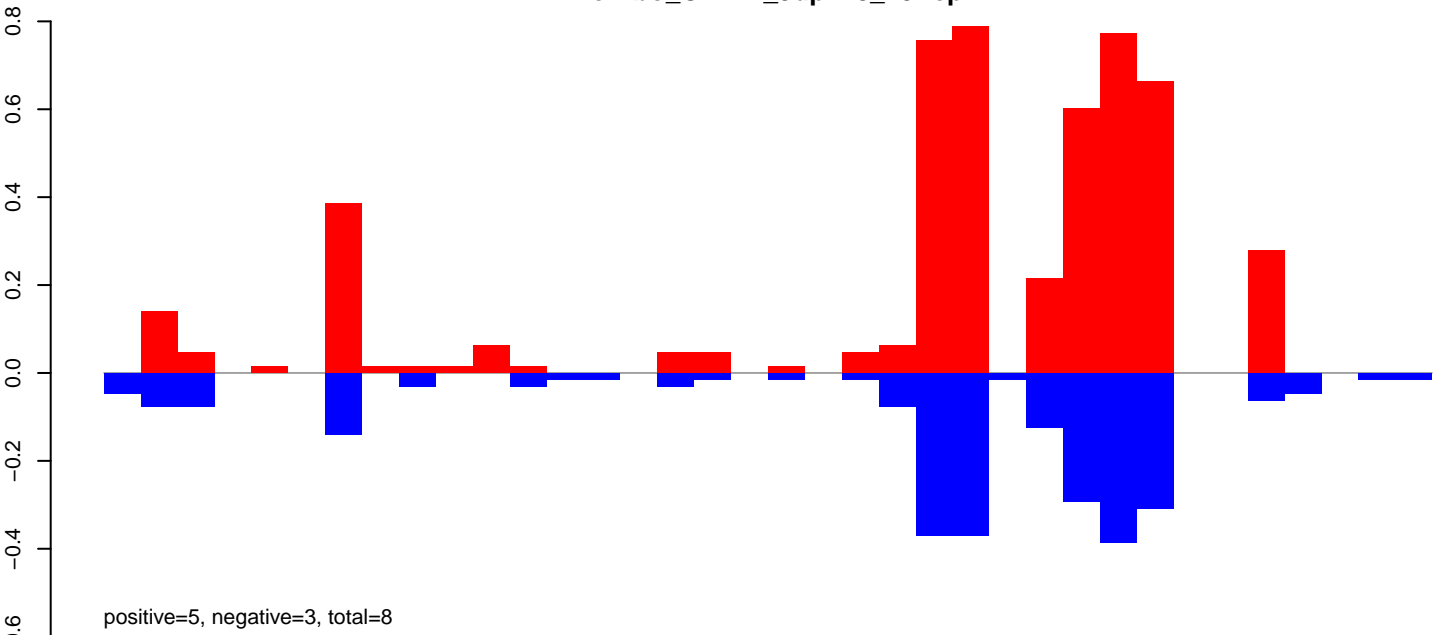


AeAlbo\_CHIKV\_9dpi.rep

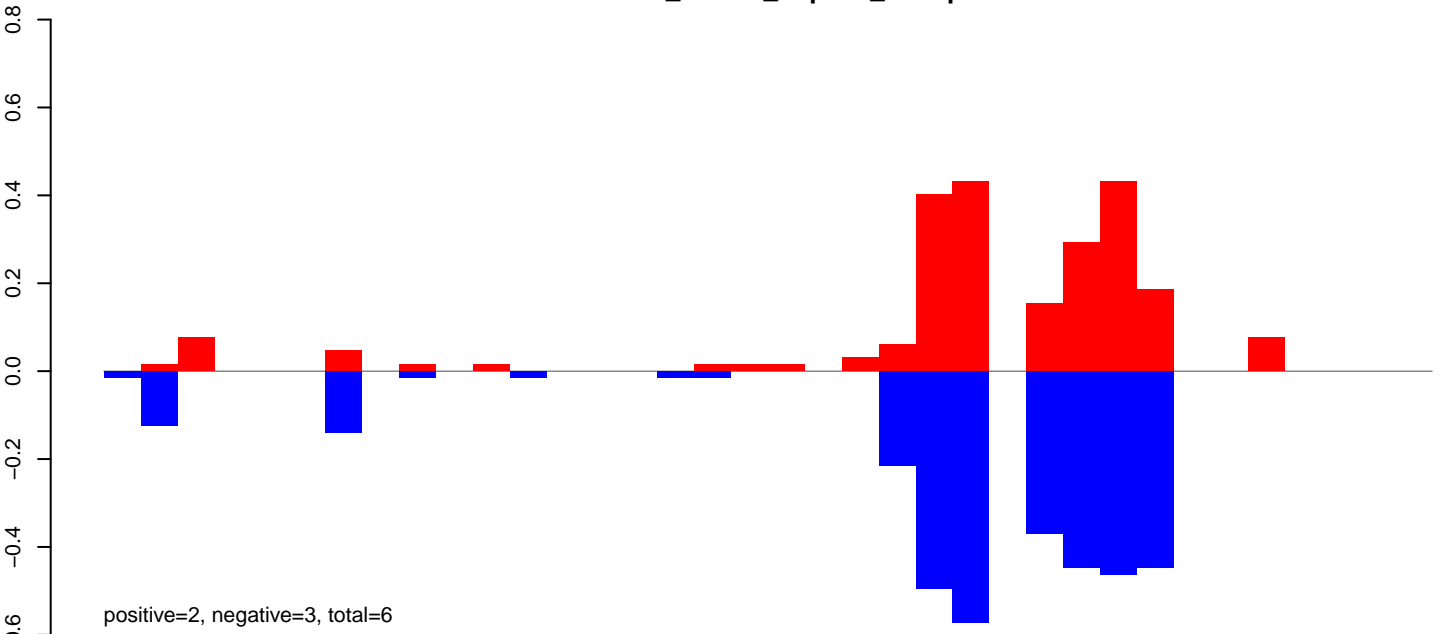




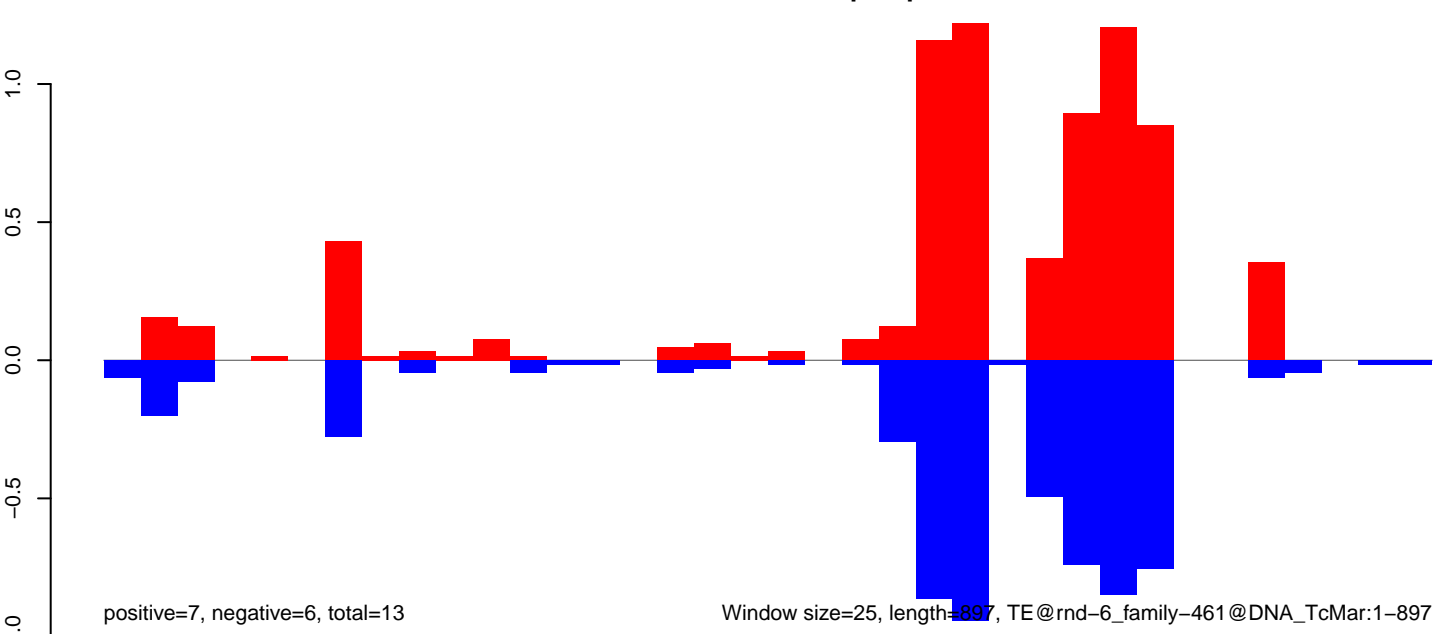
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

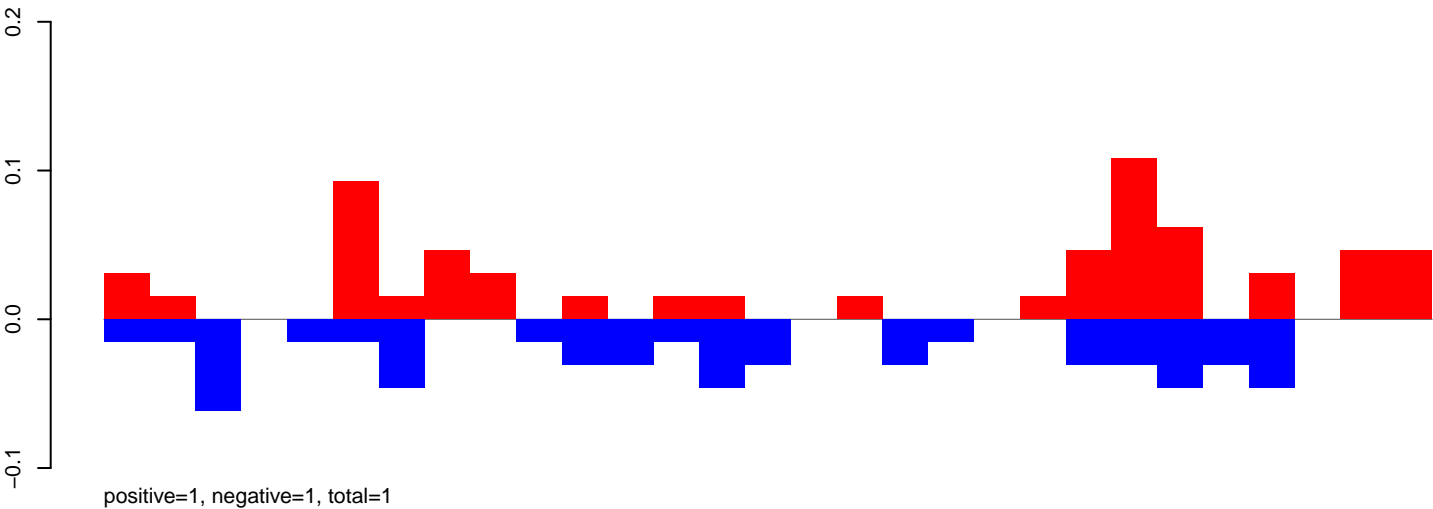


**AeAlbo\_CHIKV\_9dpi.rep**

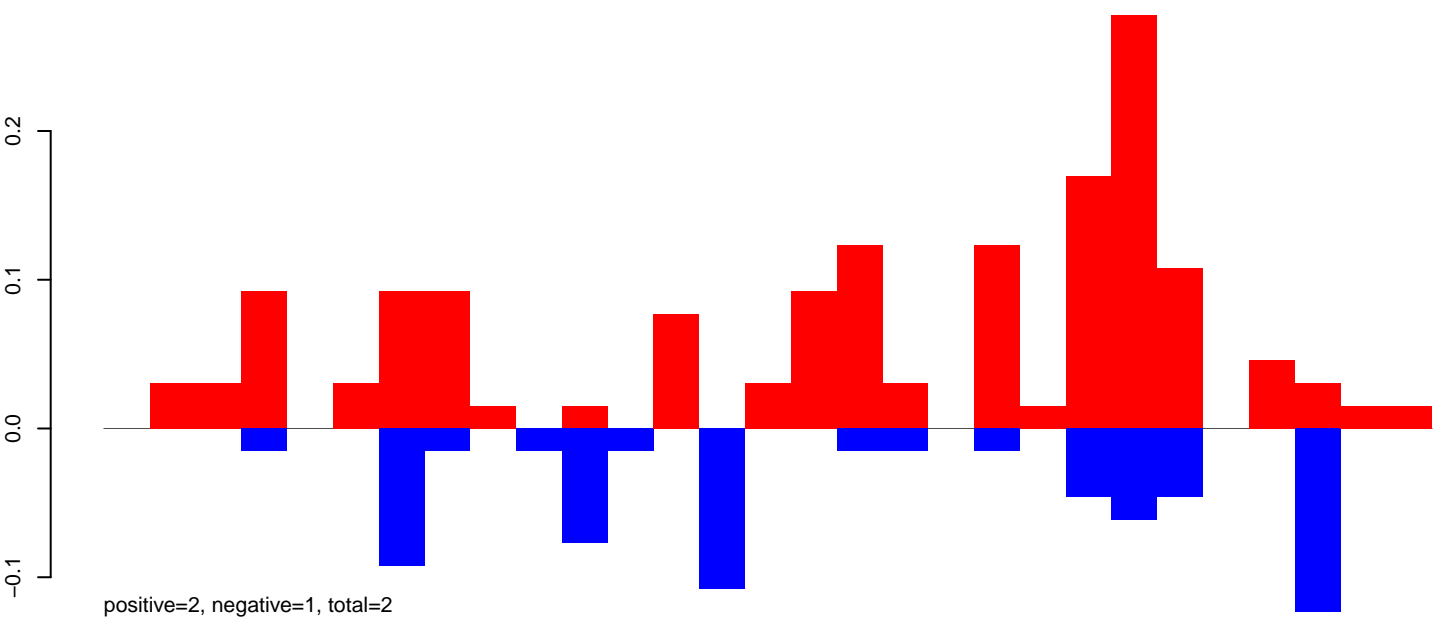


Window size=25, length=897, TE@rnd-6\_family-461@DNA\_TcMar:1-897

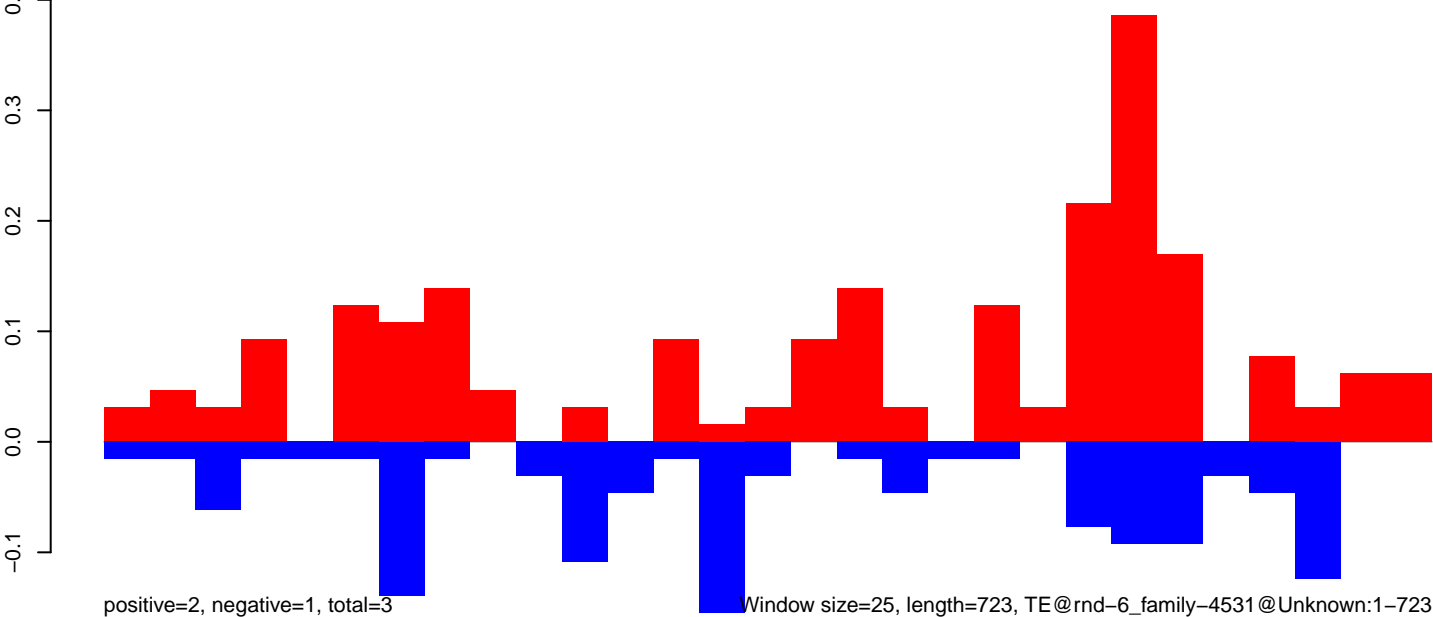
AeAlbo\_CHIKV\_9dpi.18\_23.rep



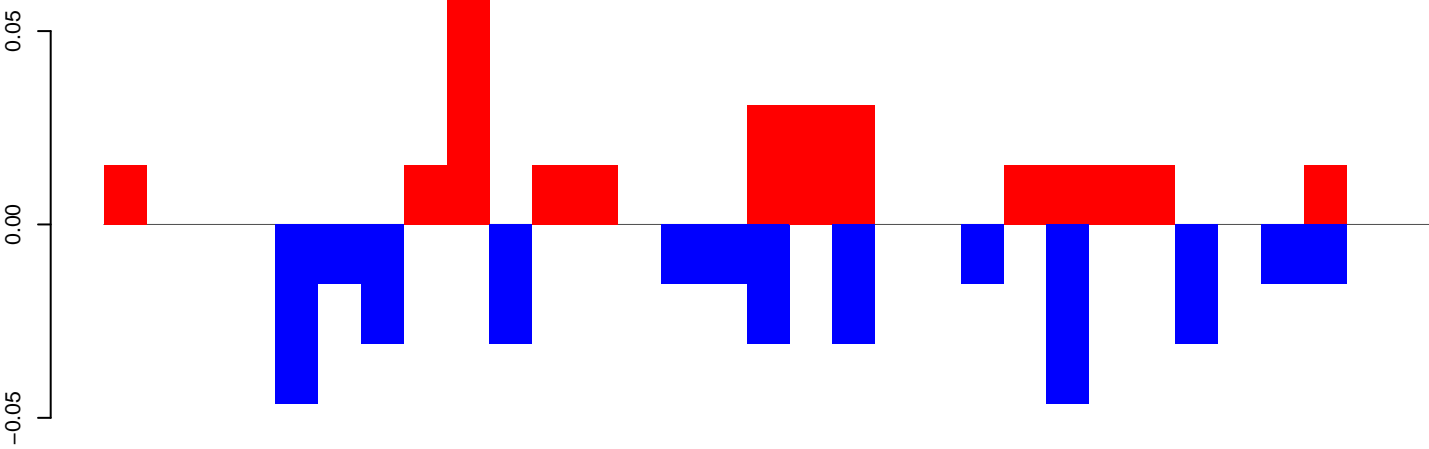
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

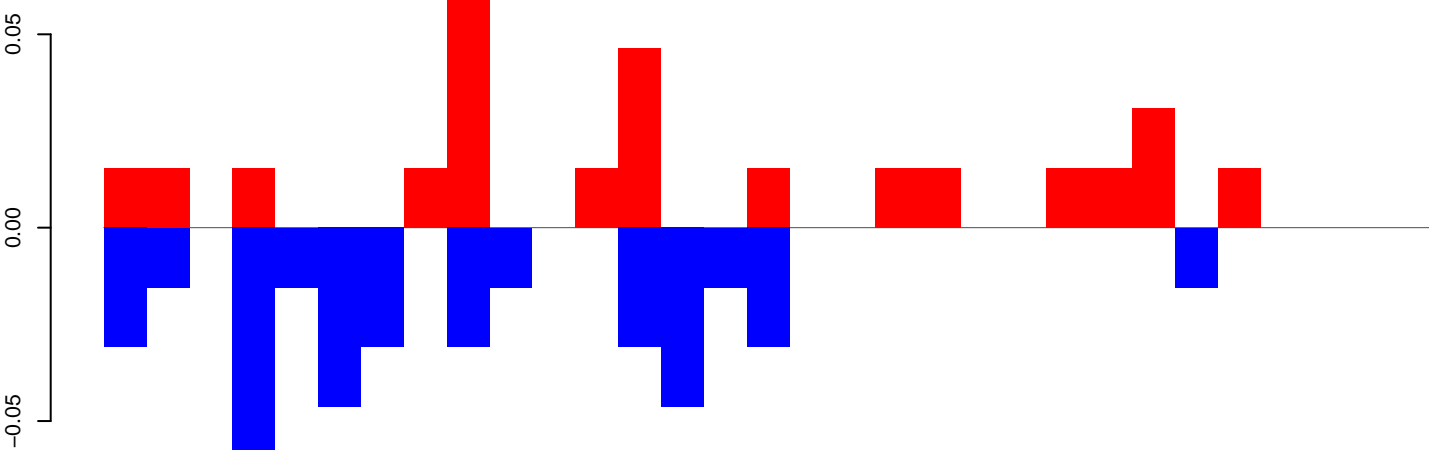


AeAlbo\_CHIKV\_9dpi.18\_23.rep



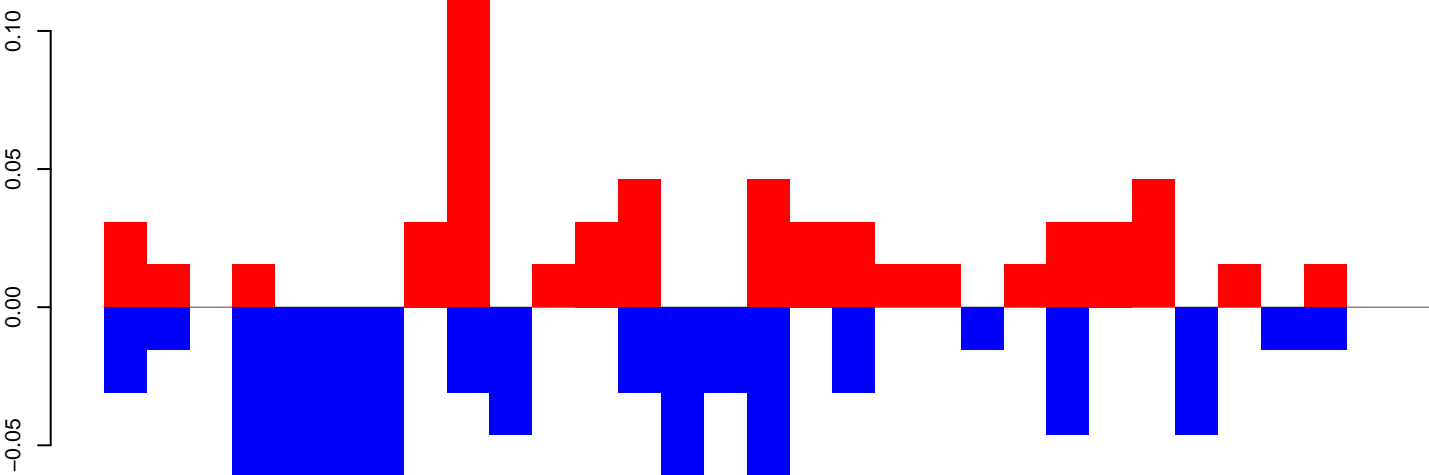
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.rep

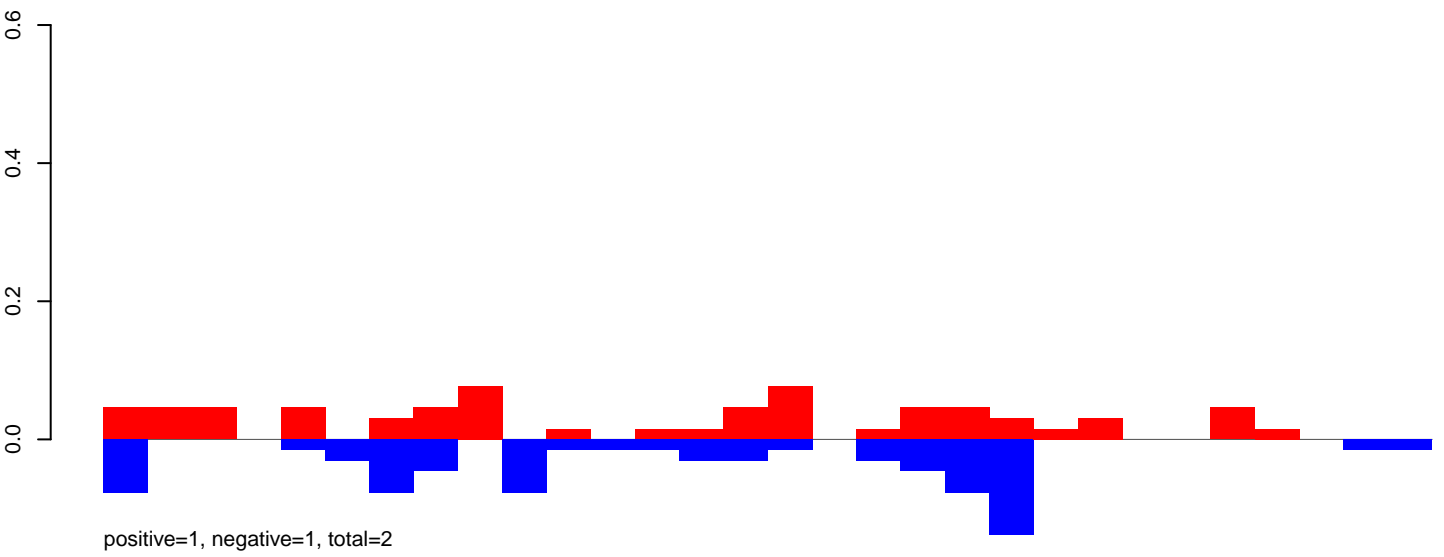


positive=1, negative=1, total=1

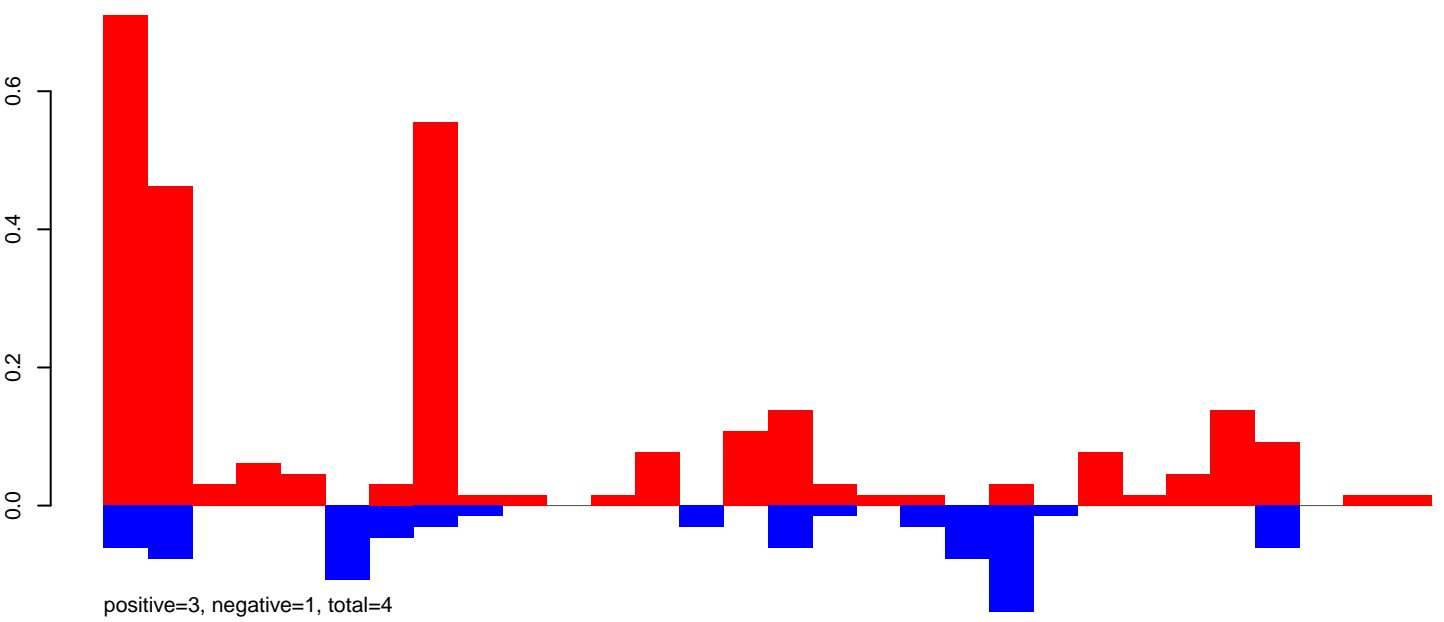
Window size=25, length=755, TE@rnd-6\_family-398@Unknown:1-755

0 200 400 600 800

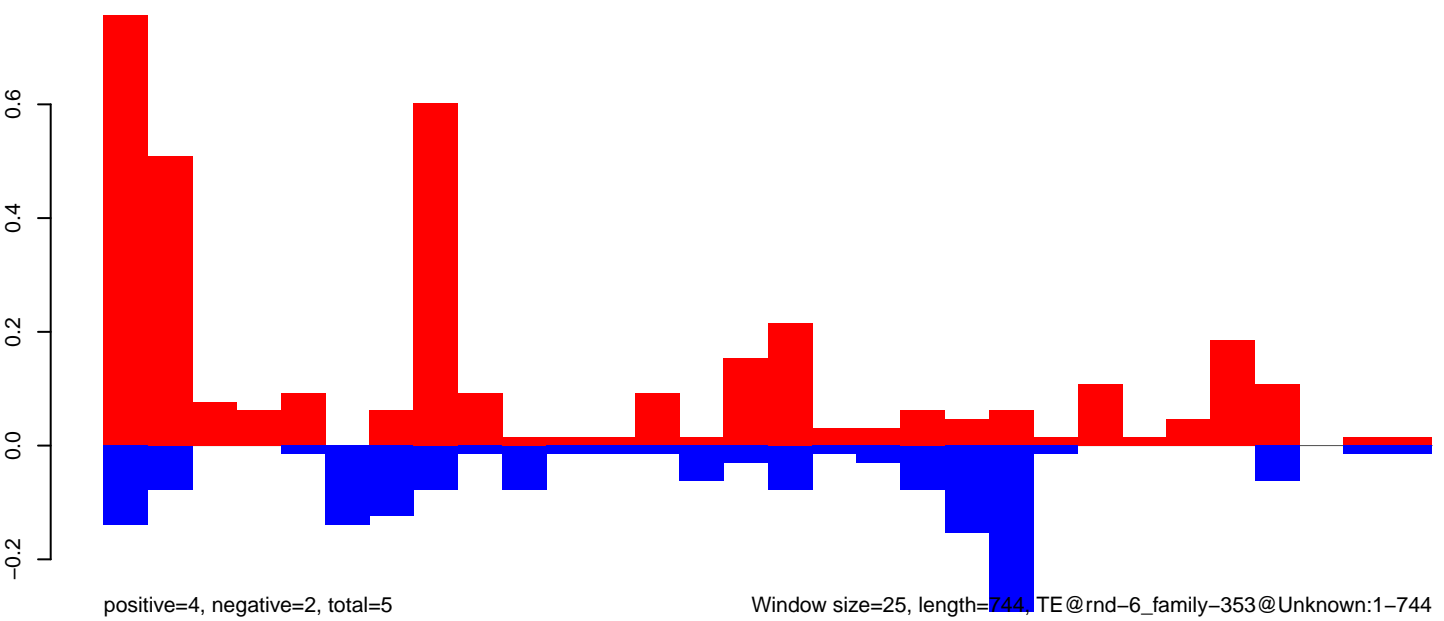
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



### AeAlbo\_CHIKV\_9dpi.24\_35.rep

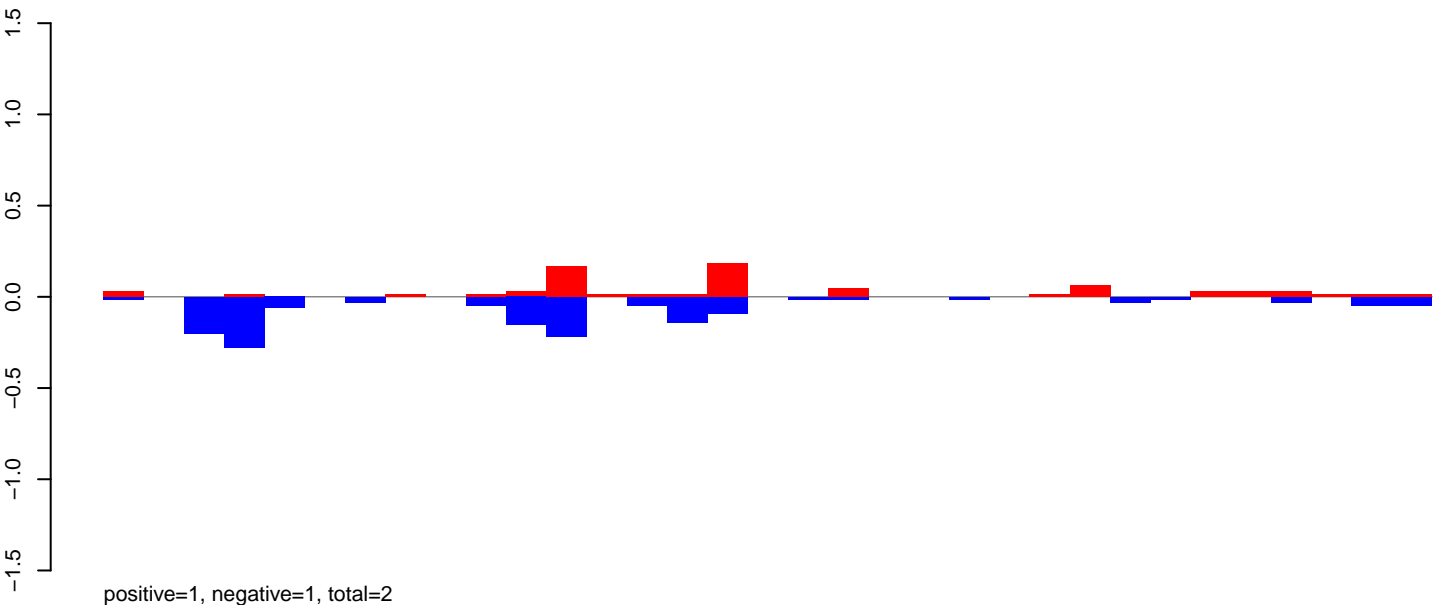


### AeAlbo\_CHIKV\_9dpi.rep

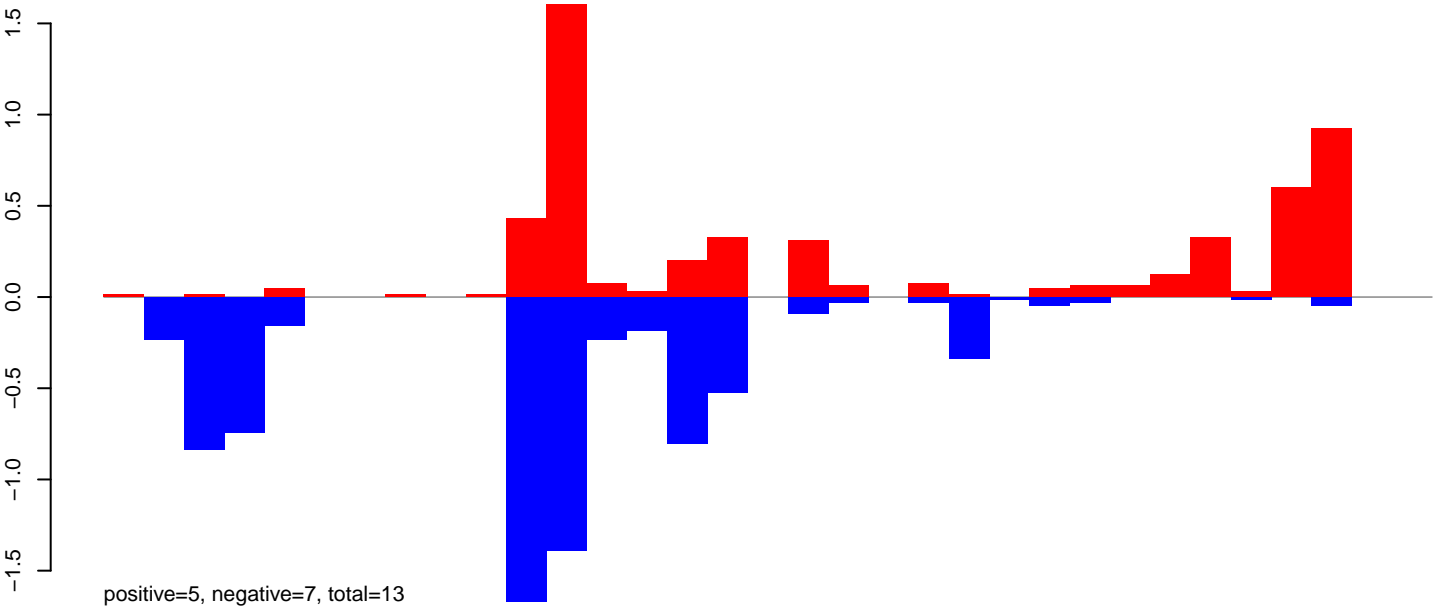


0 200 400 600 800

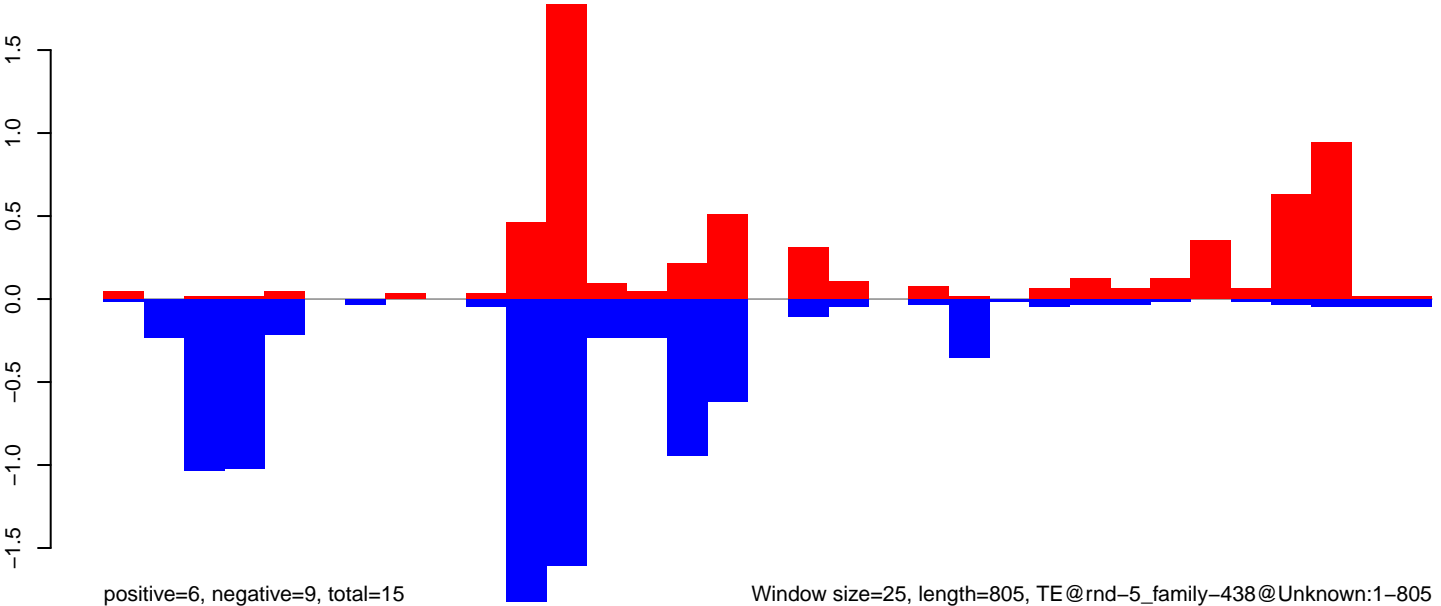
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

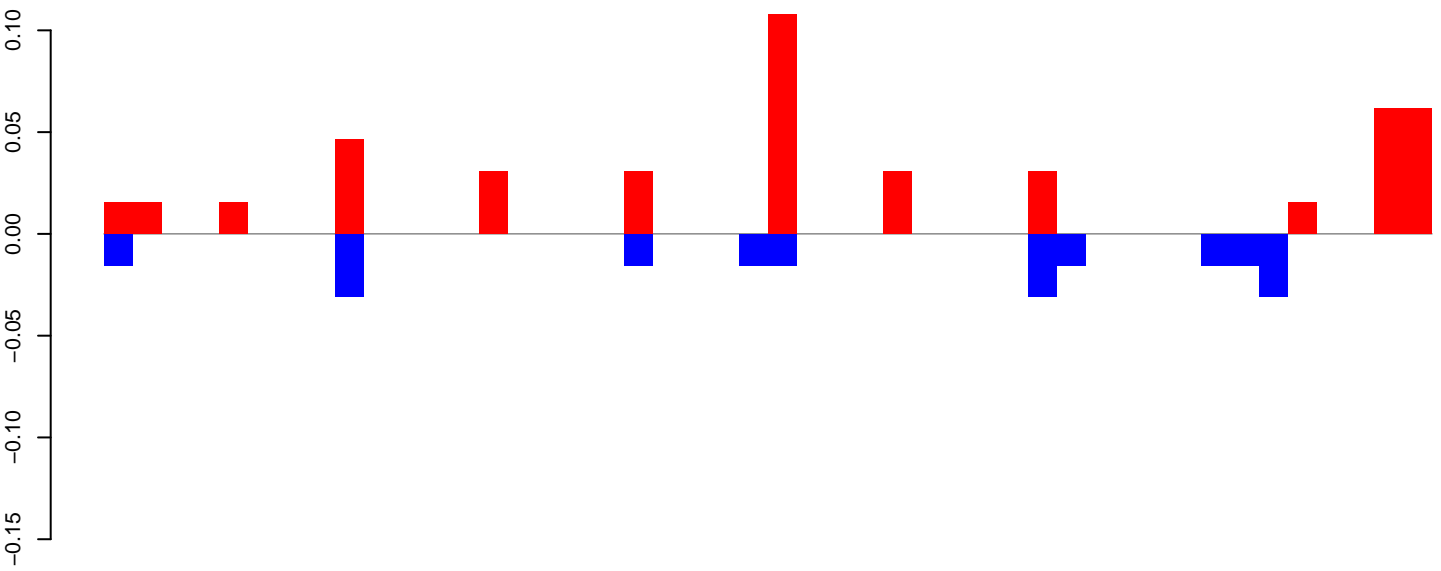


AeAlbo\_CHIKV\_9dpi.rep



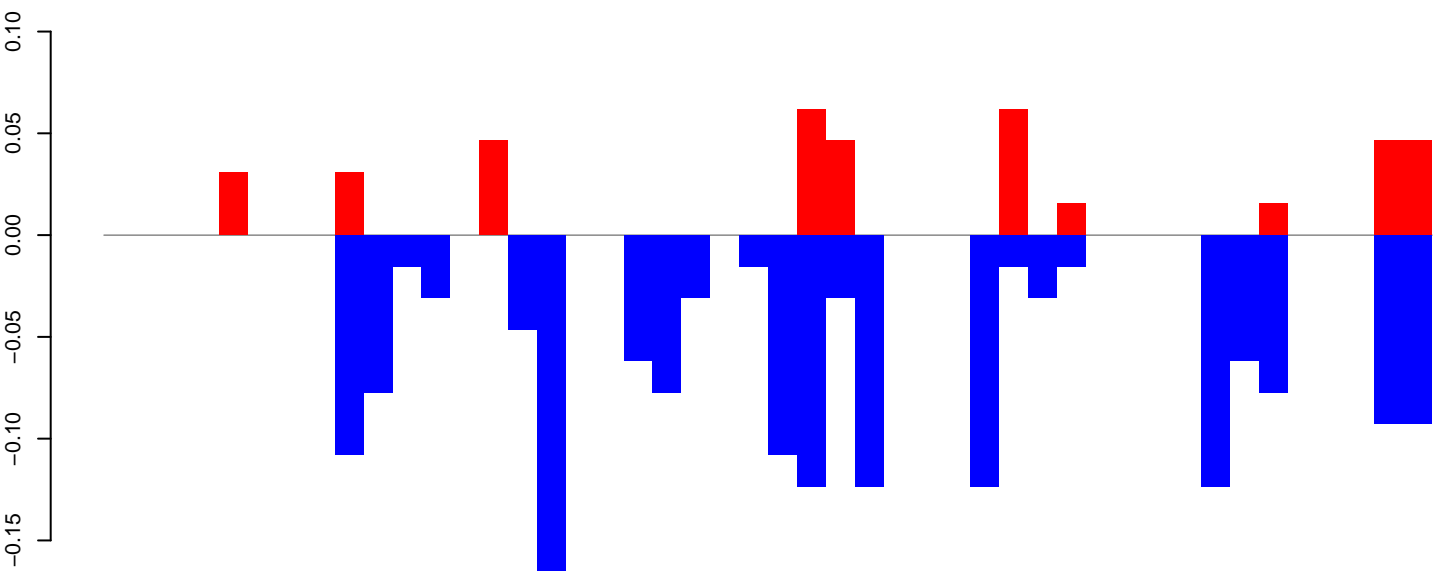
Window size=25, length=805, TE@rnd-5\_family-438@Unknown:1-805

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



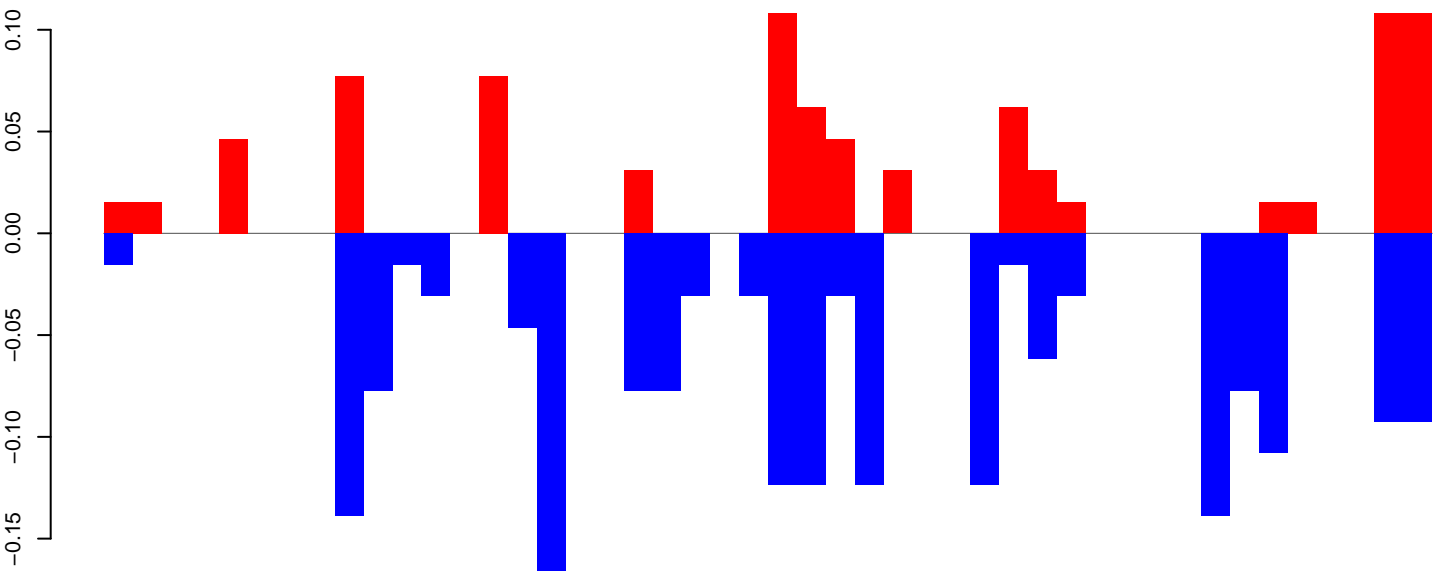
positive=0, negative=0, total=1

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=0, negative=2, total=2

**AeAlbo\_CHIKV\_9dpi.rep**

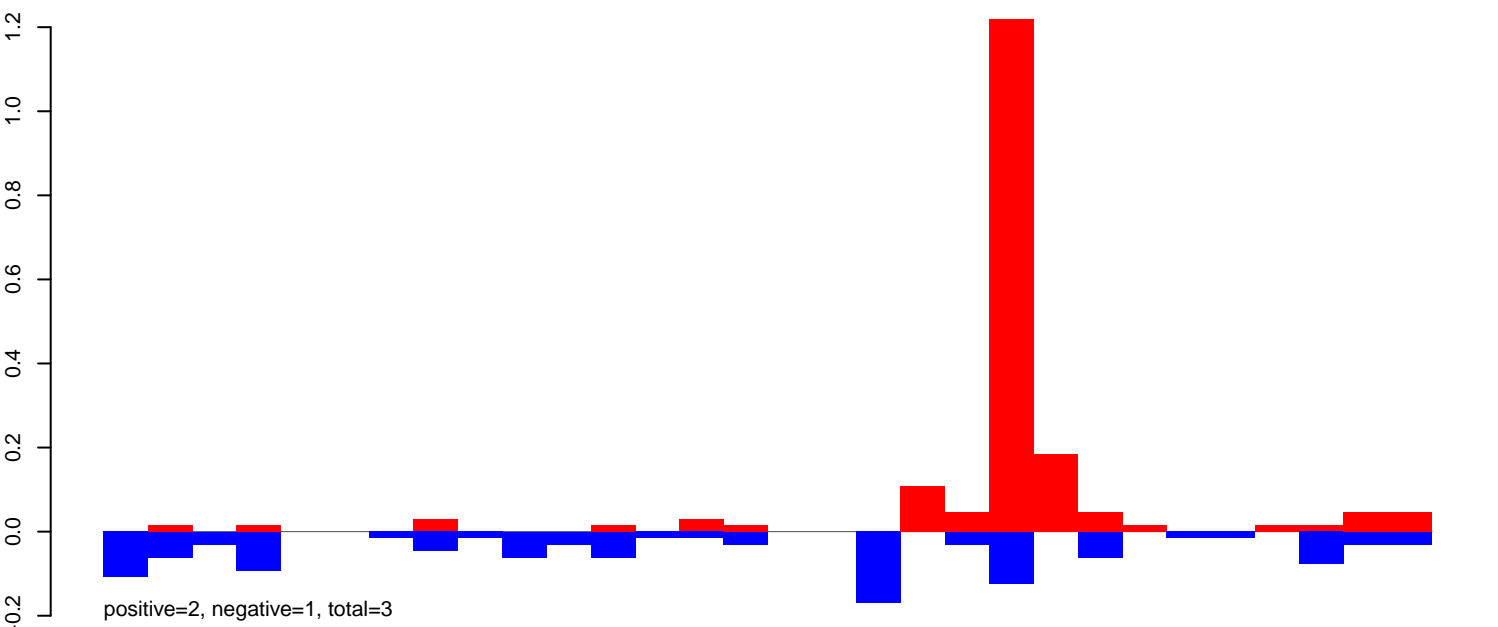


positive=1, negative=2, total=3

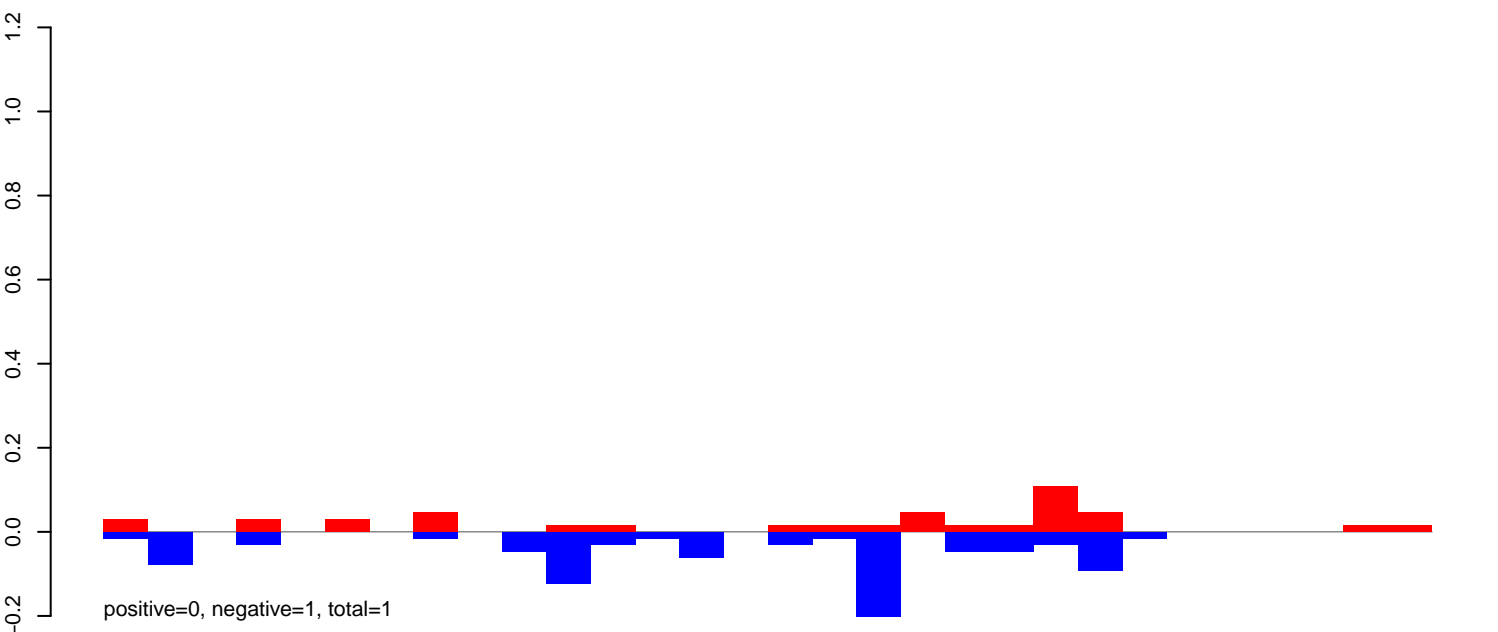
Window size=25, length=1150, TE@rnd-5\_family-4261@LTR\_Gypsy:1-1150

0 200 400 600 800 1000 1200

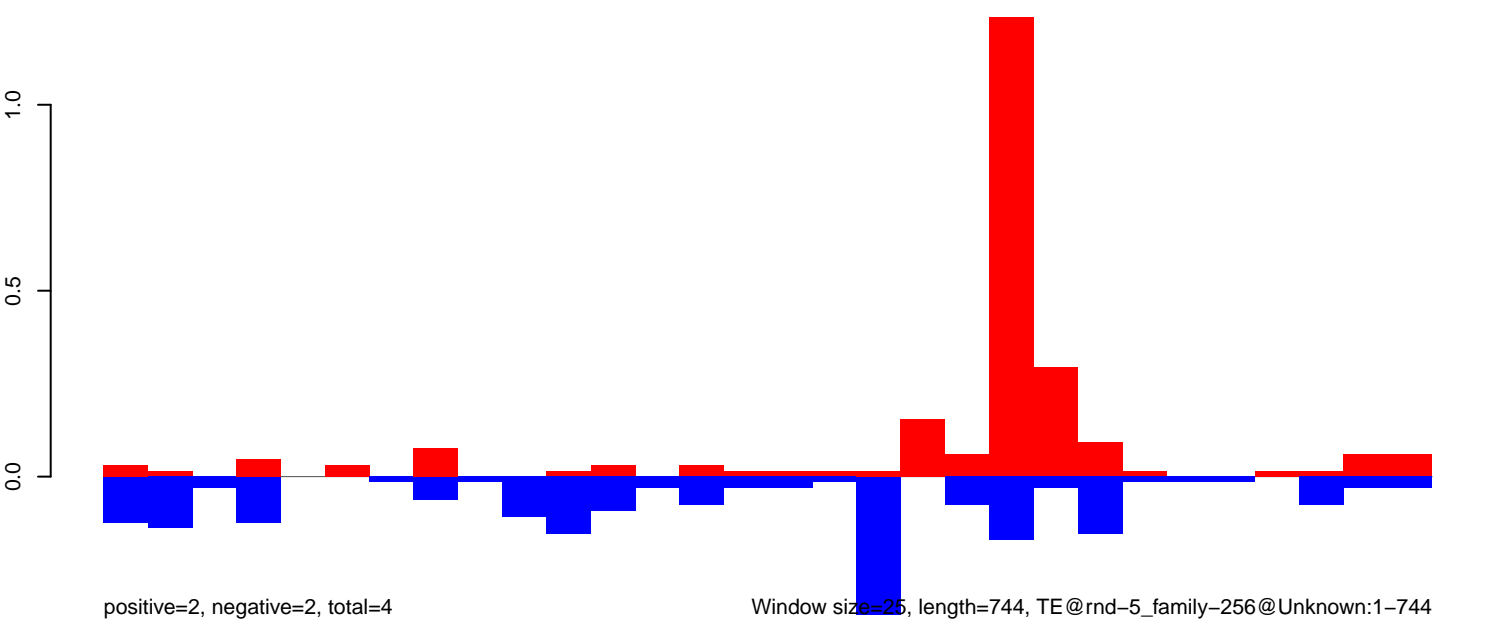
AeAlbo\_CHIKV\_9dpi.18\_23.rep



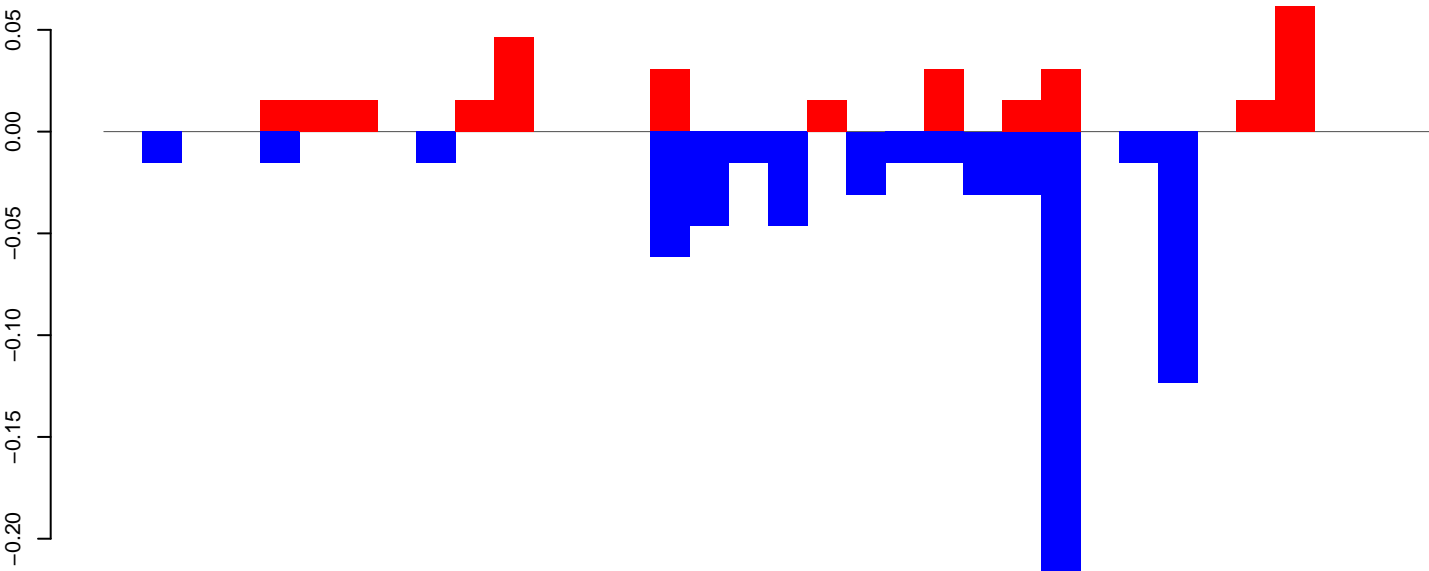
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

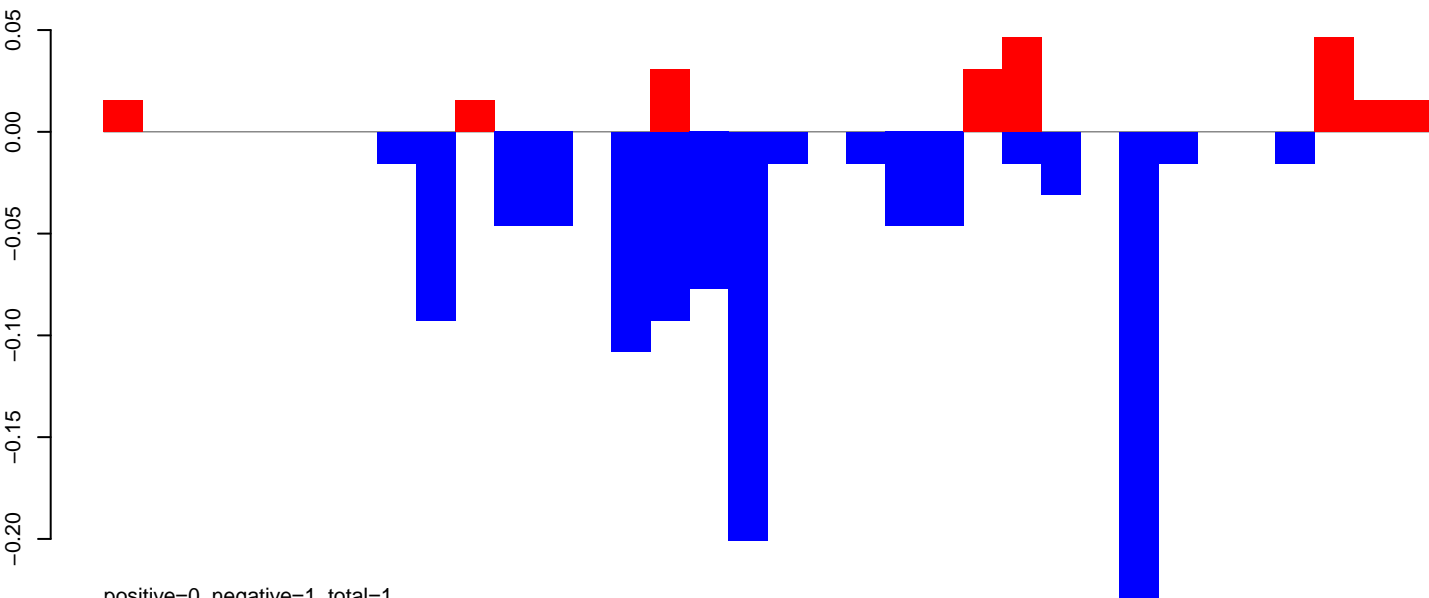


AeAlbo\_CHIKV\_9dpi.18\_23.rep



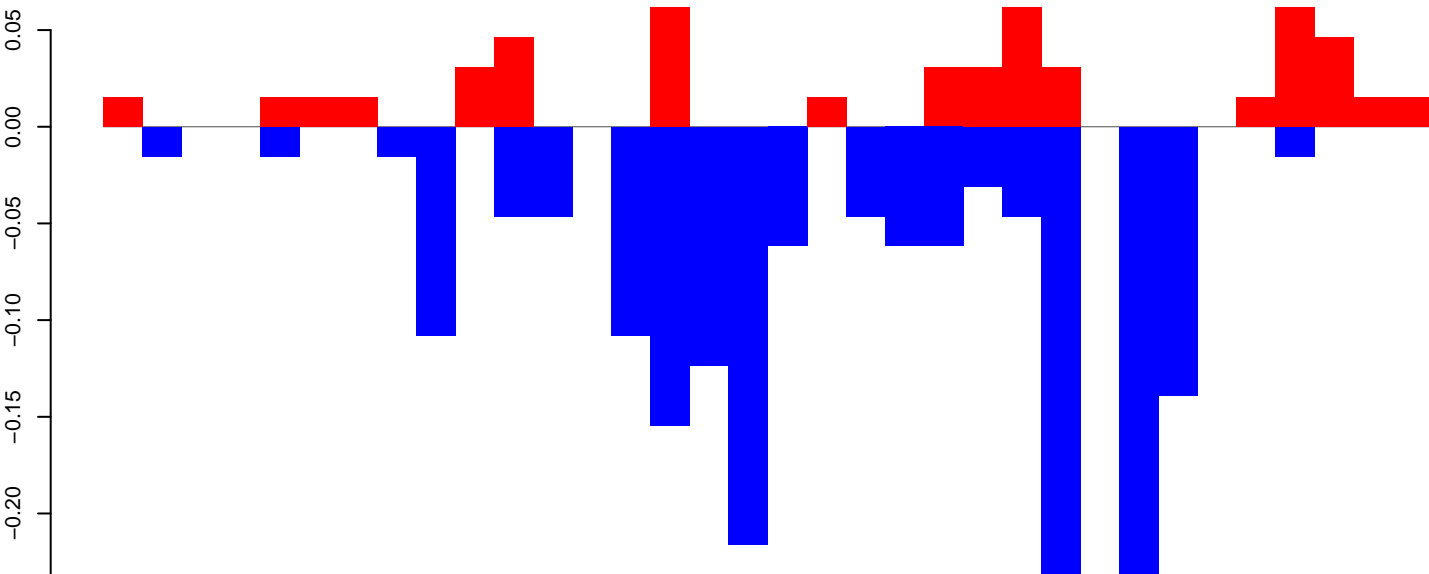
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

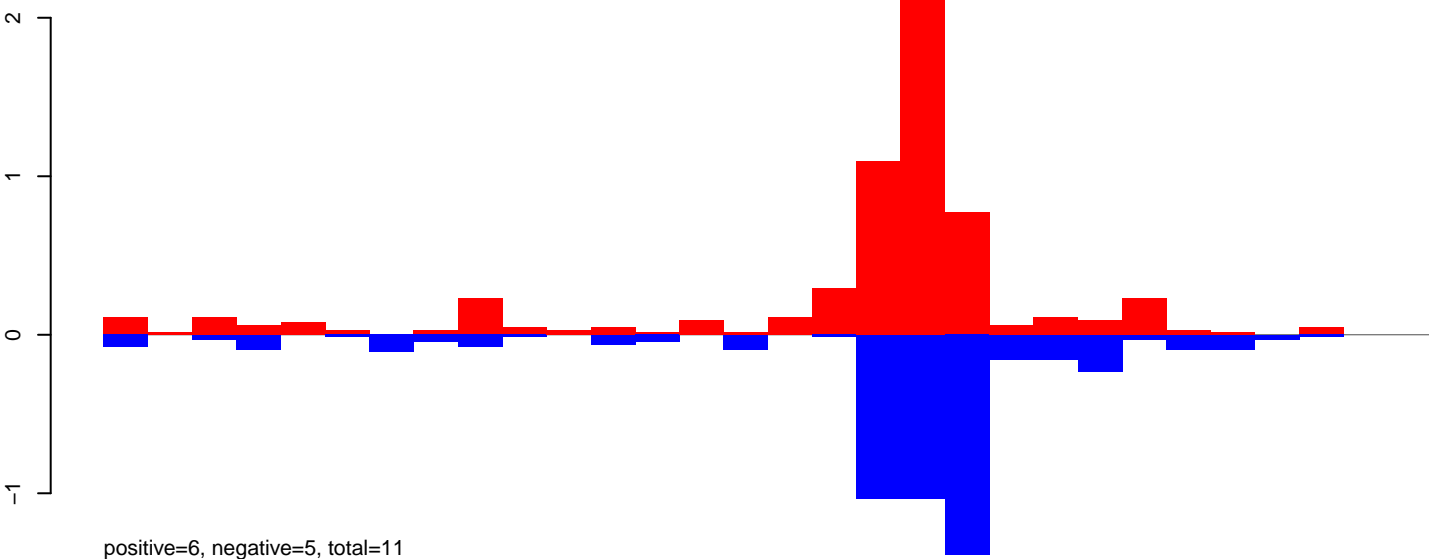


positive=1, negative=2, total=2

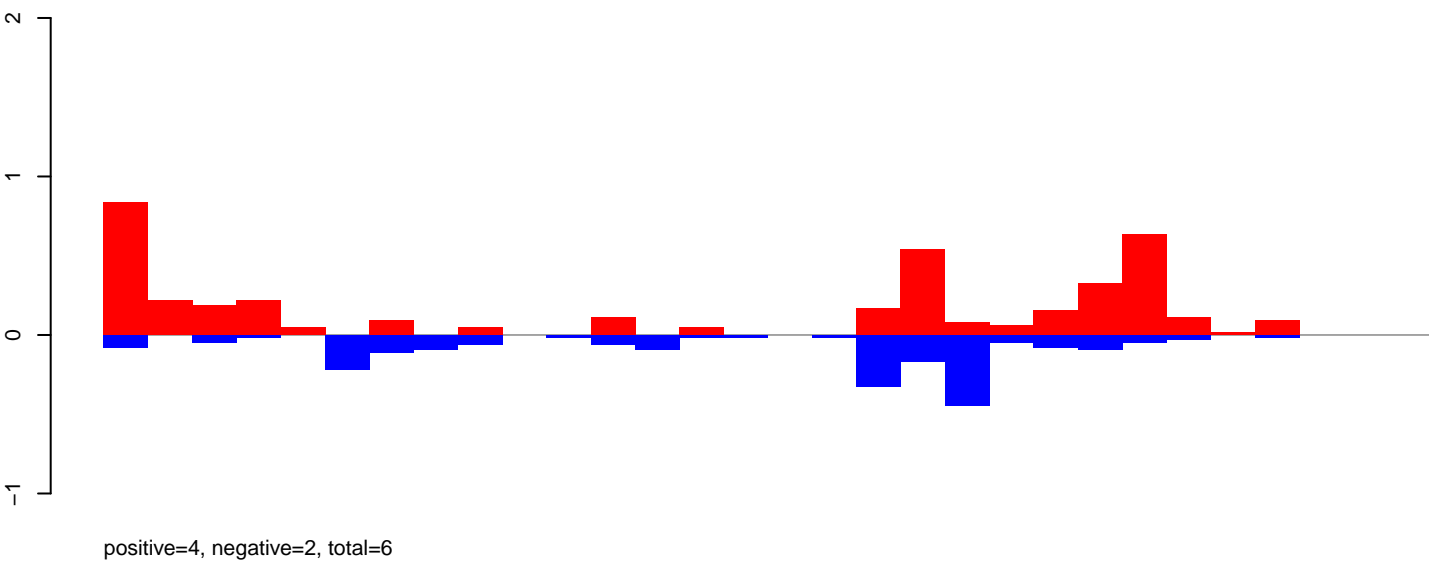
Window size=25, length=827, TE@ind-5, family-1913@Unknown:1-827



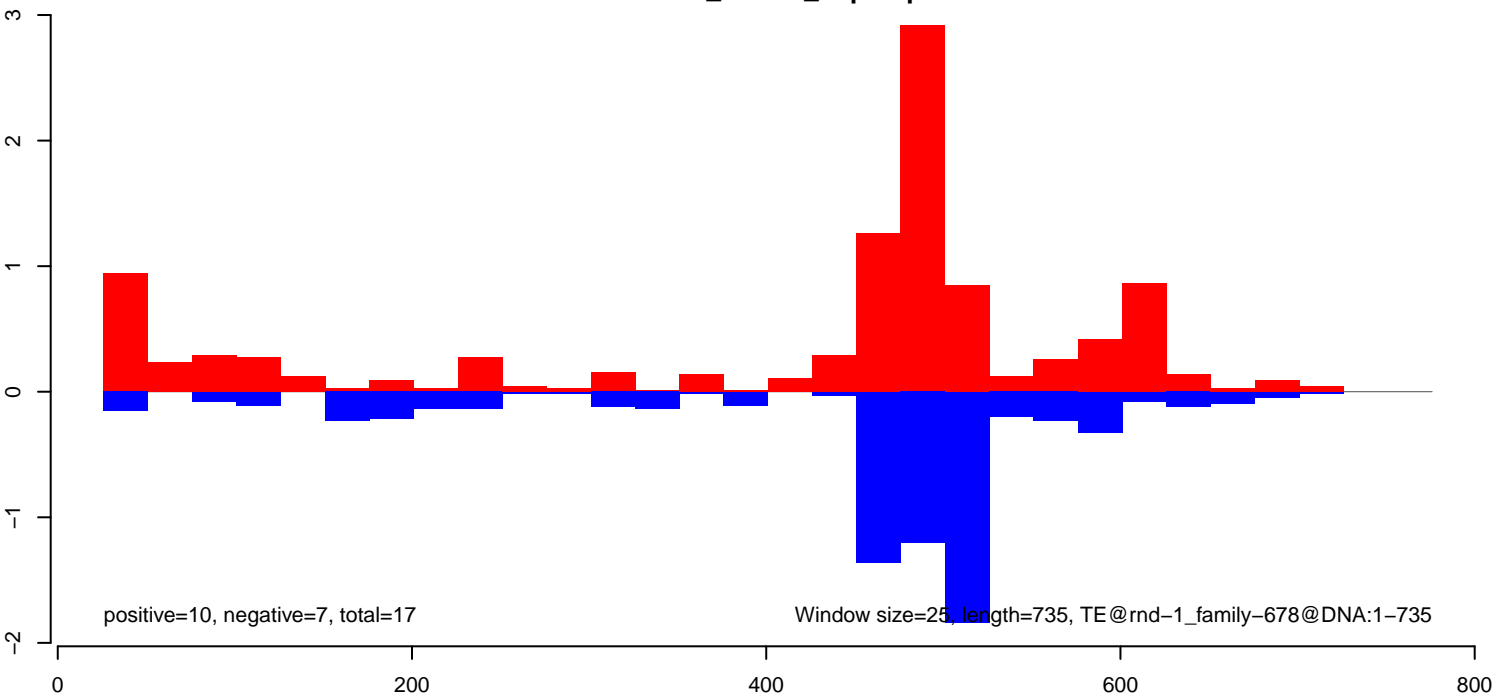
AeAlbo\_CHIKV\_9dpi.18\_23.rep



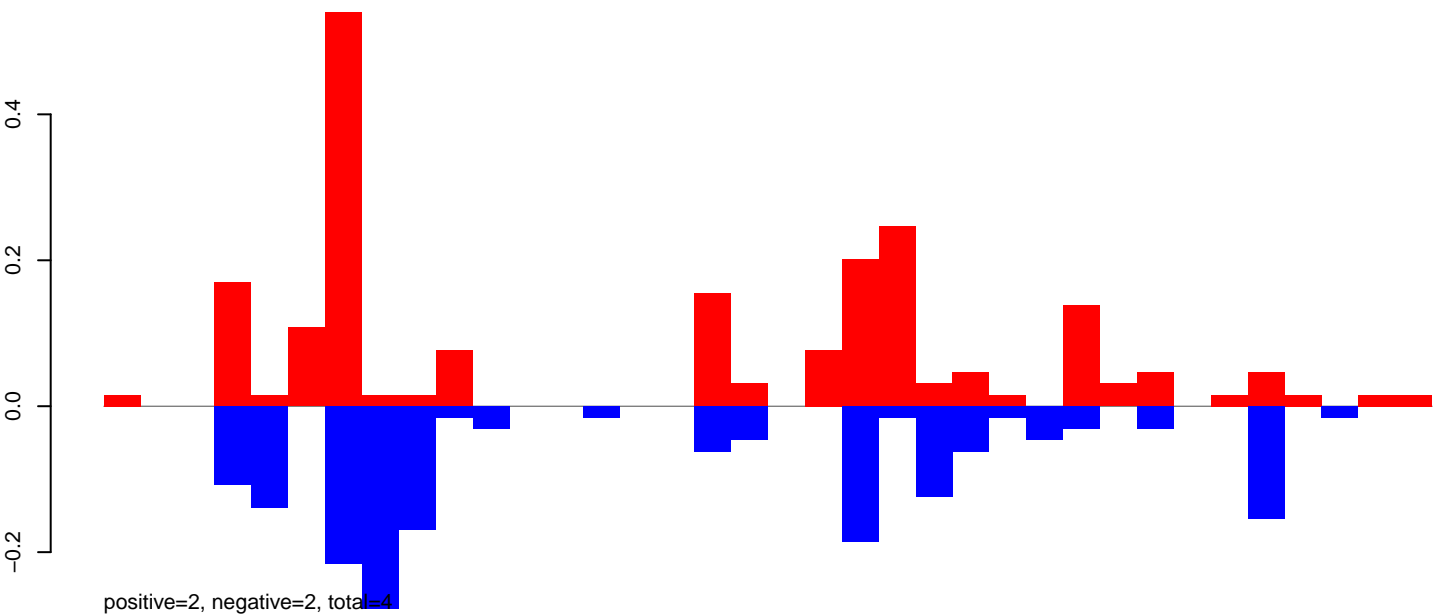
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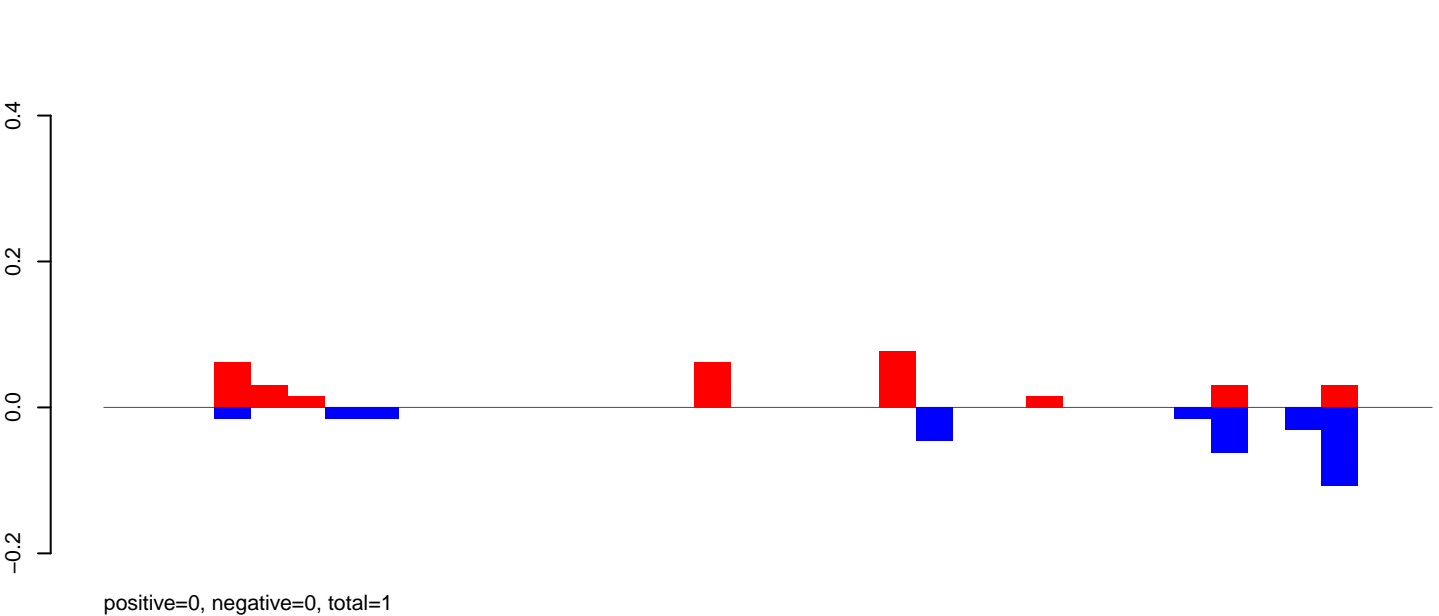
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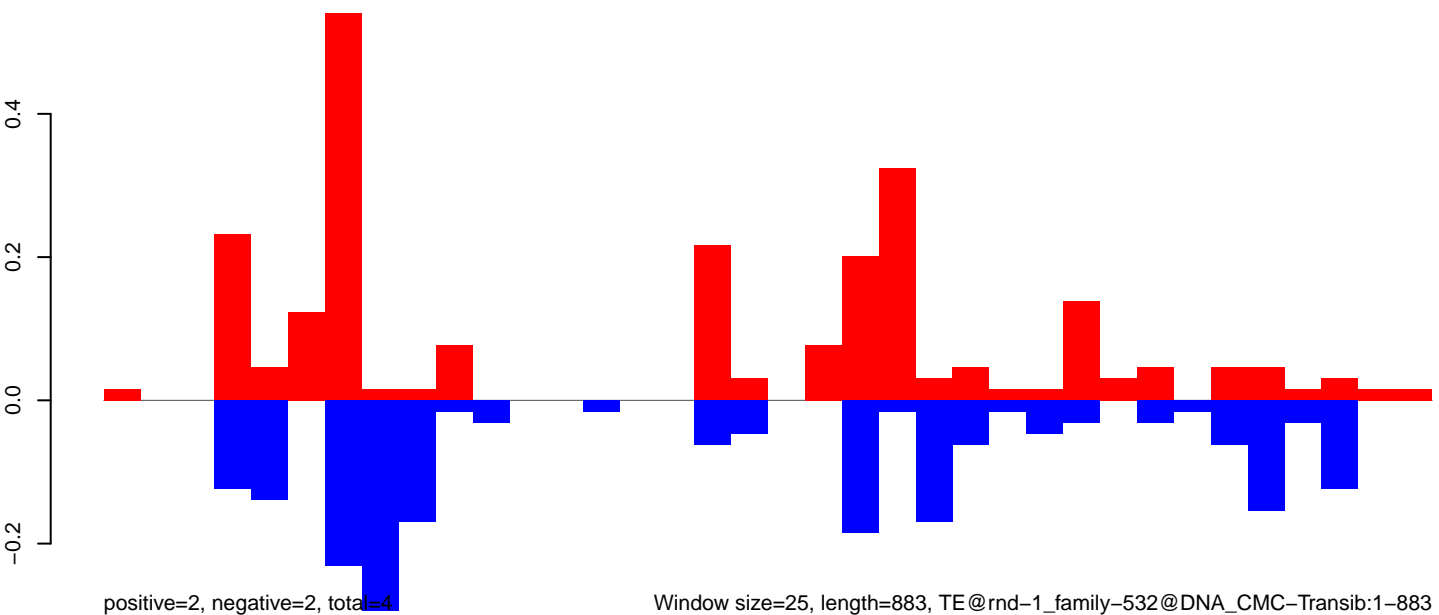
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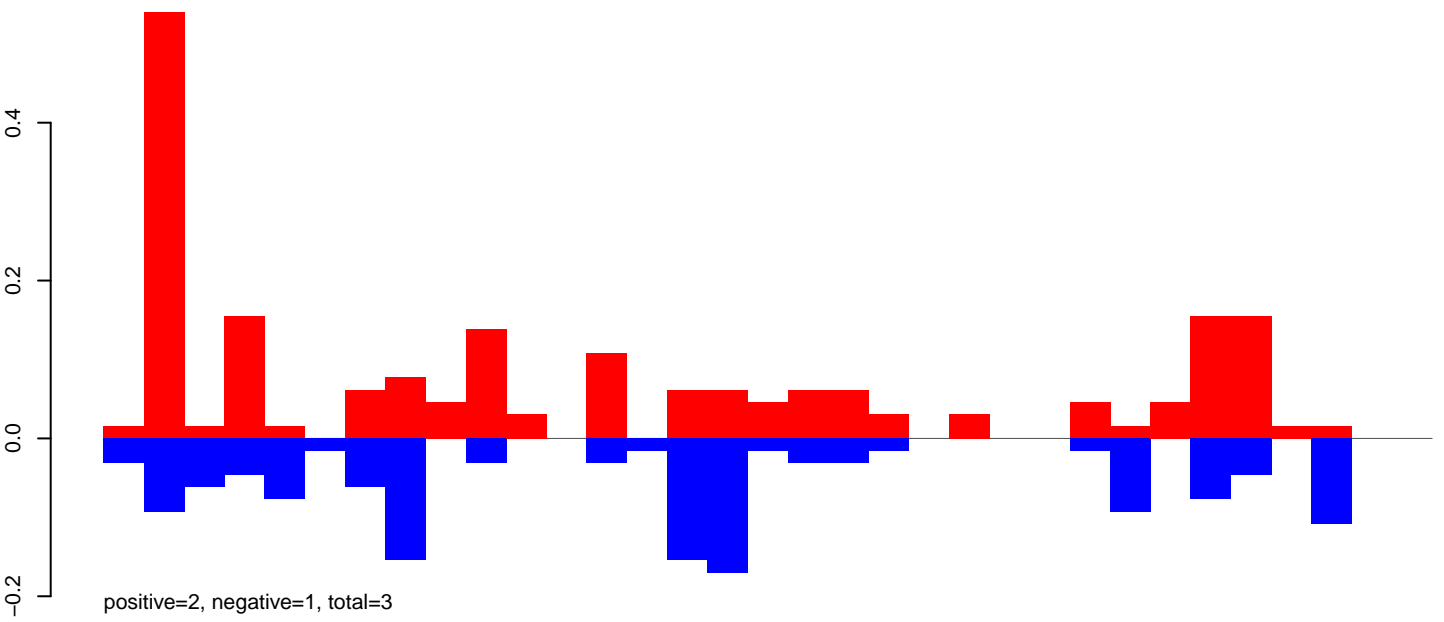
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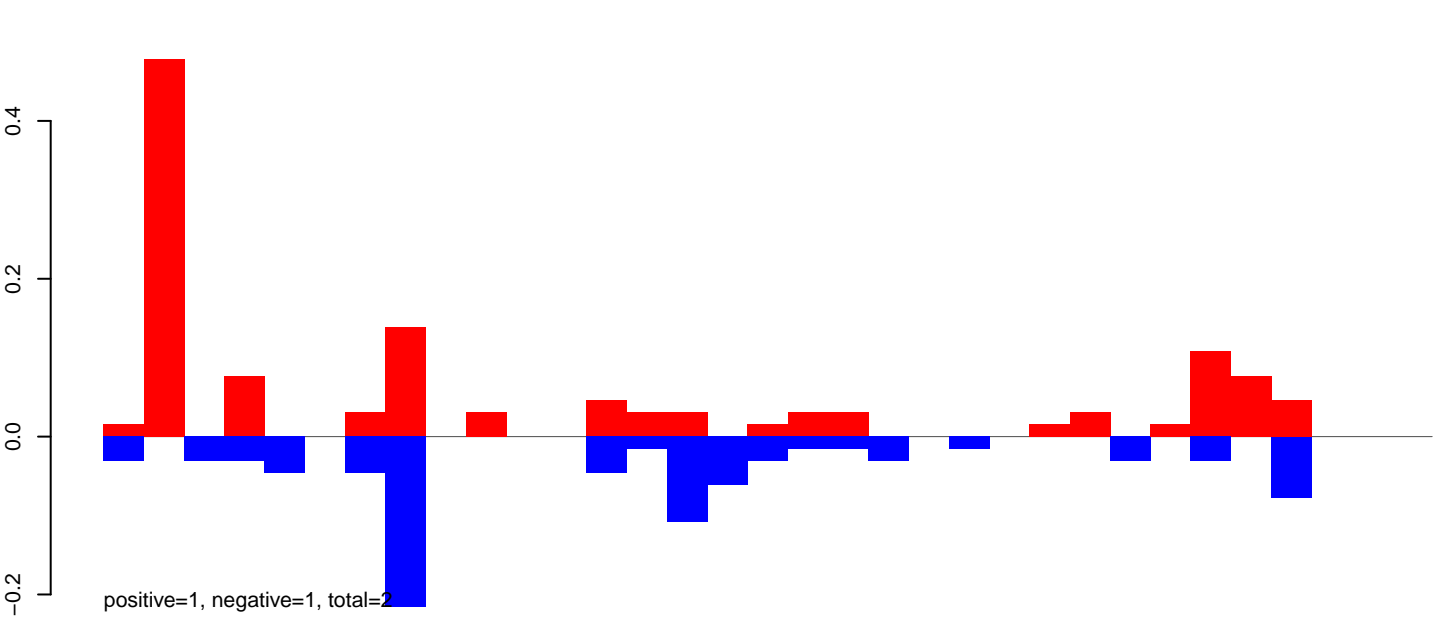
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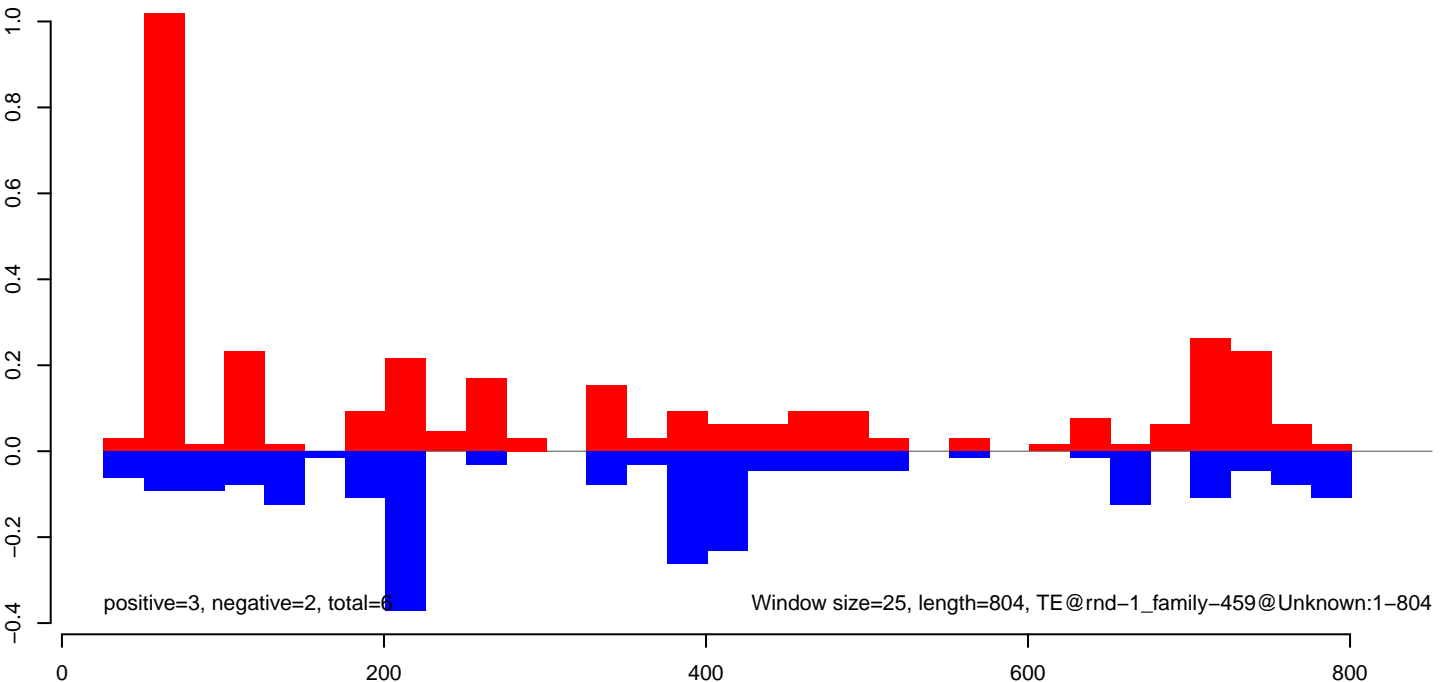
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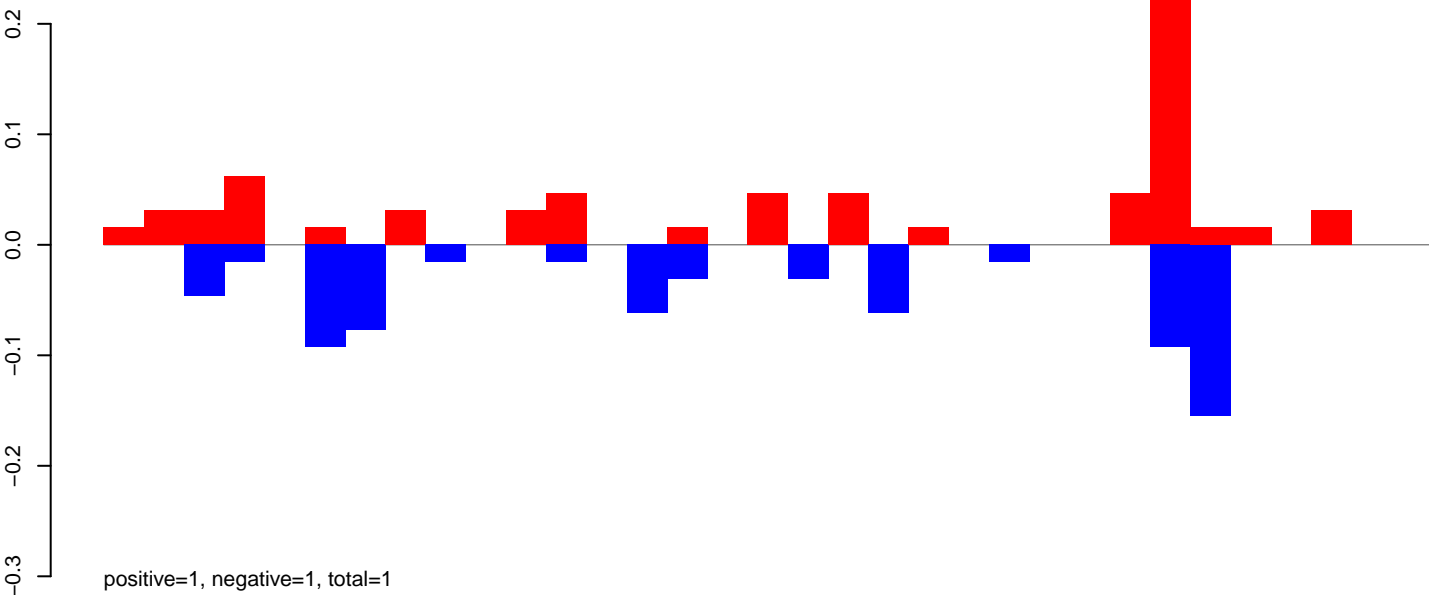
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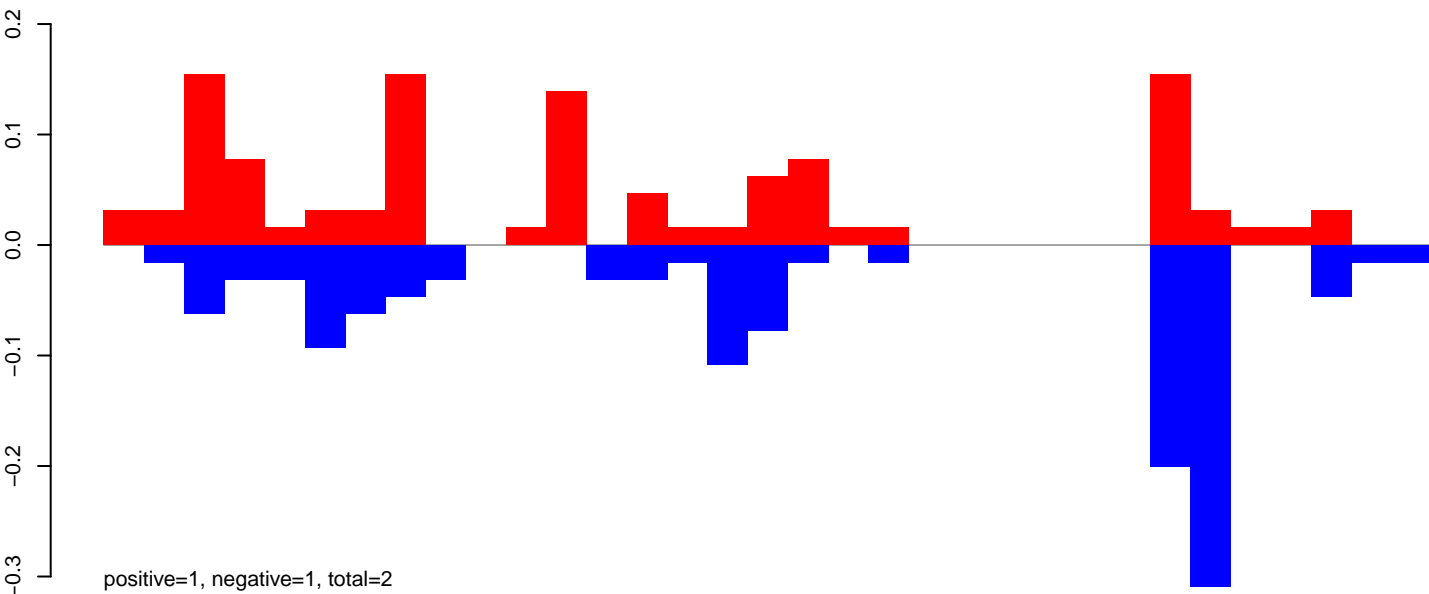
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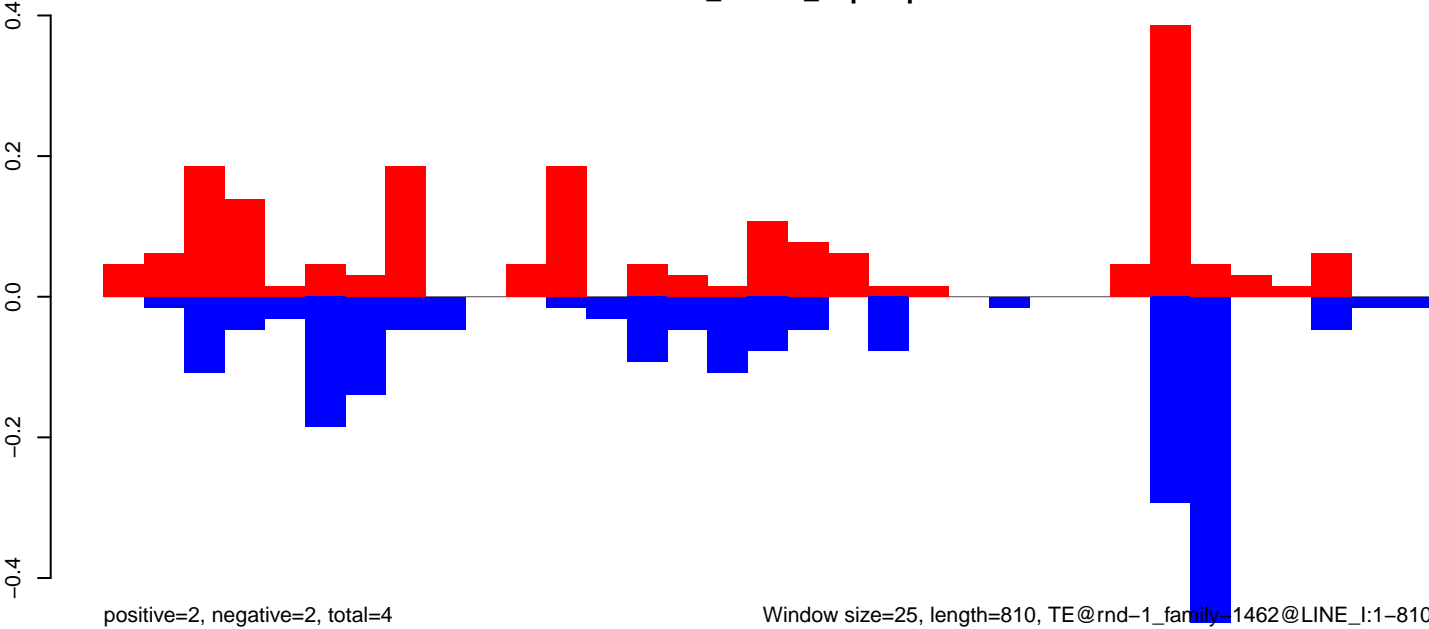
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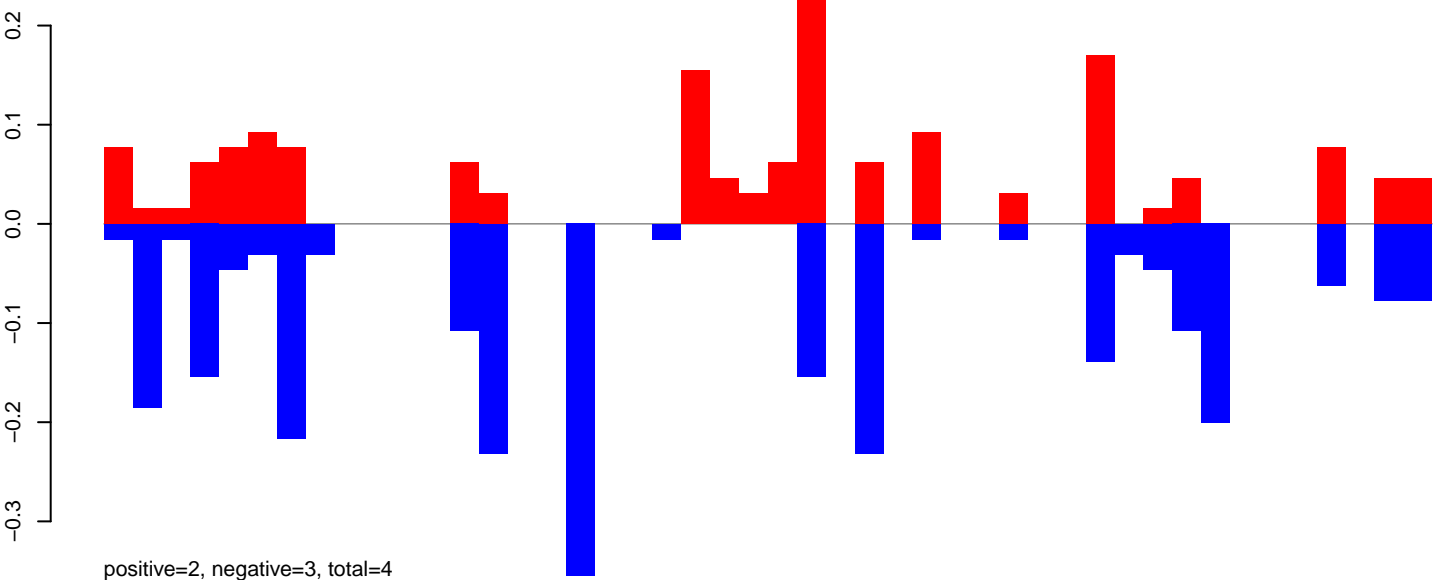
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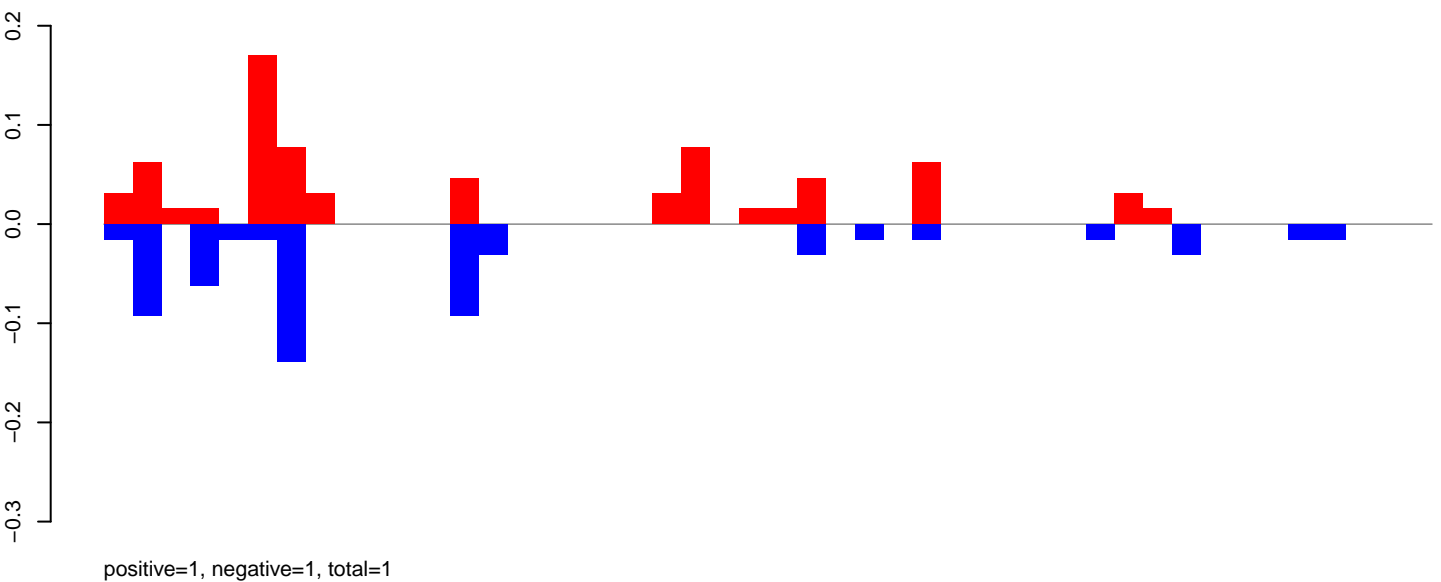
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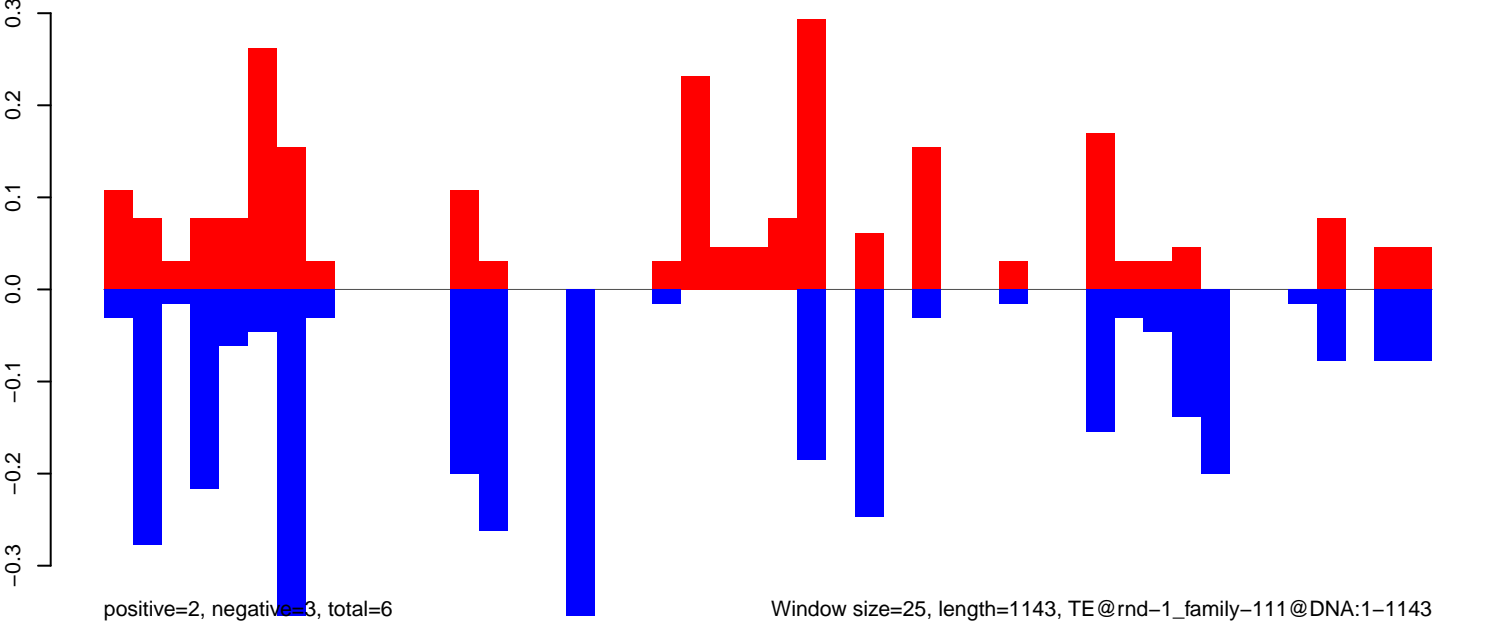
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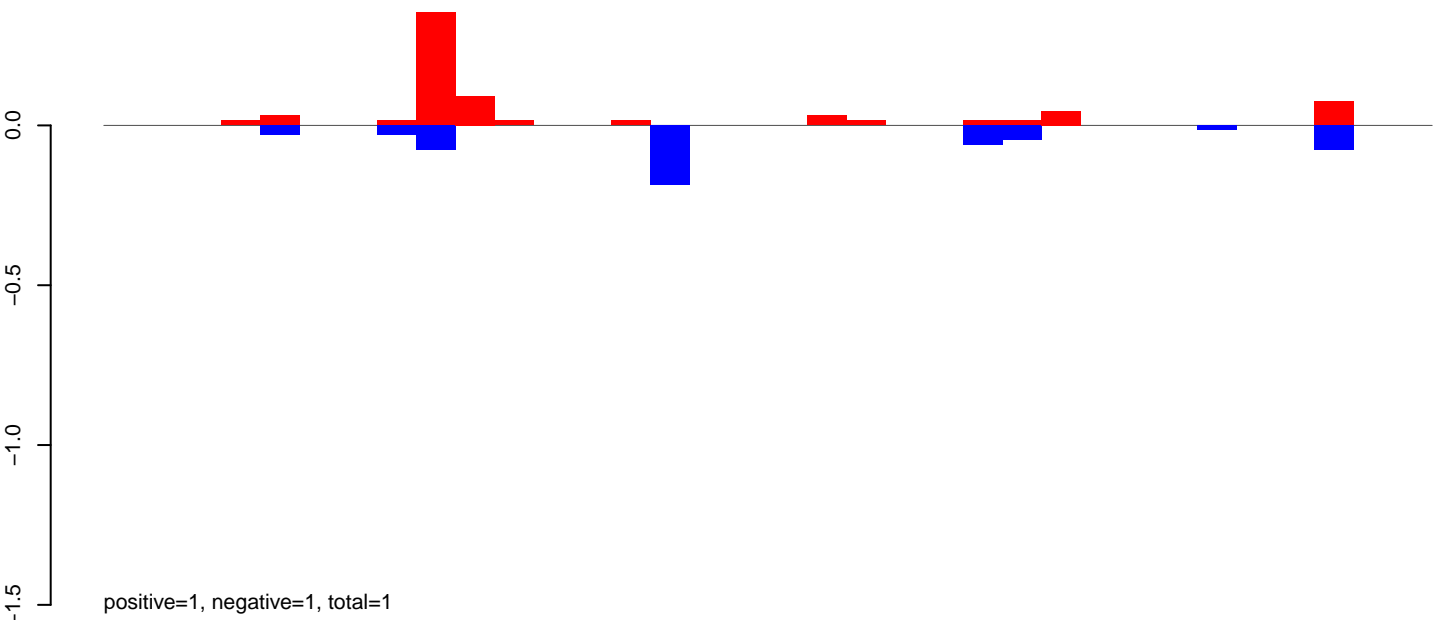
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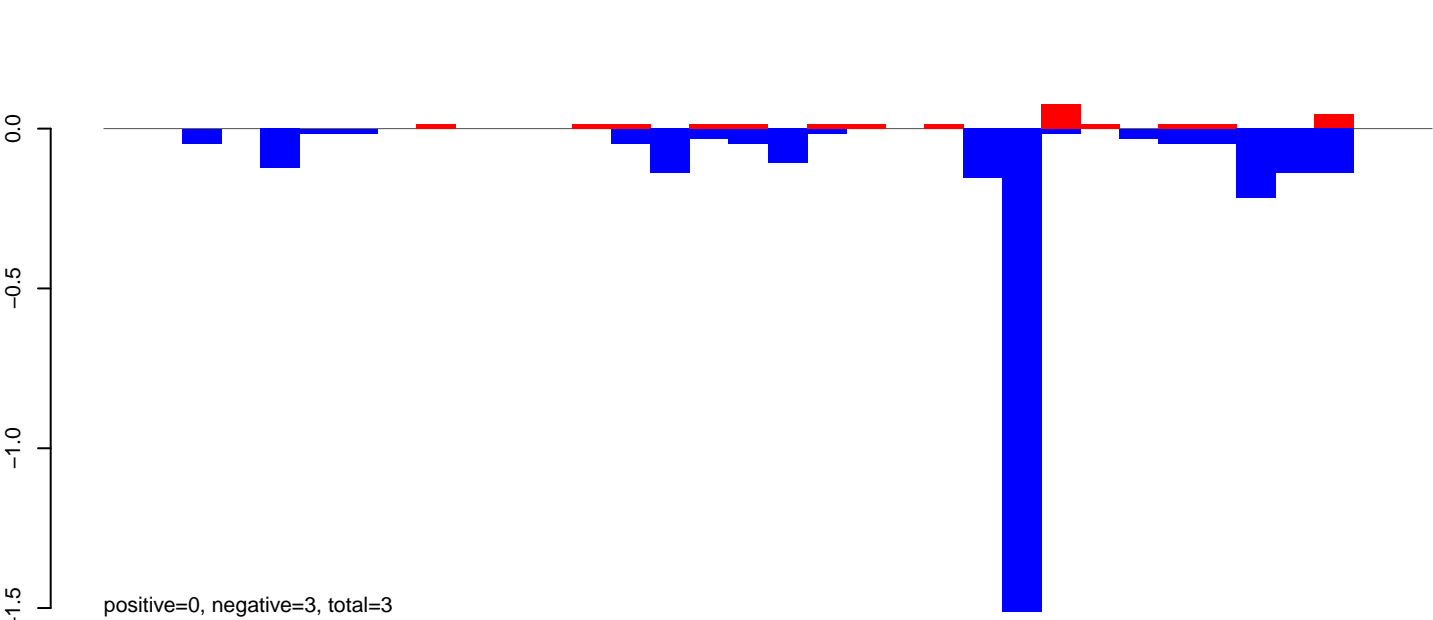
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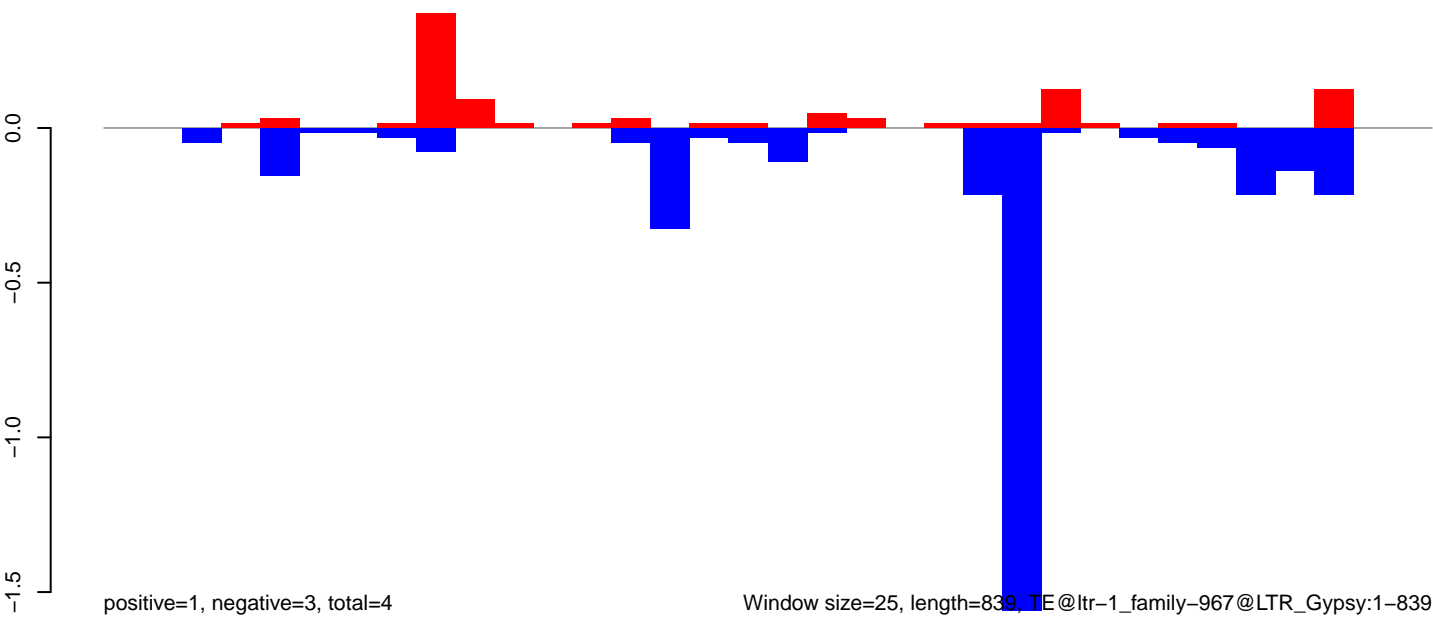
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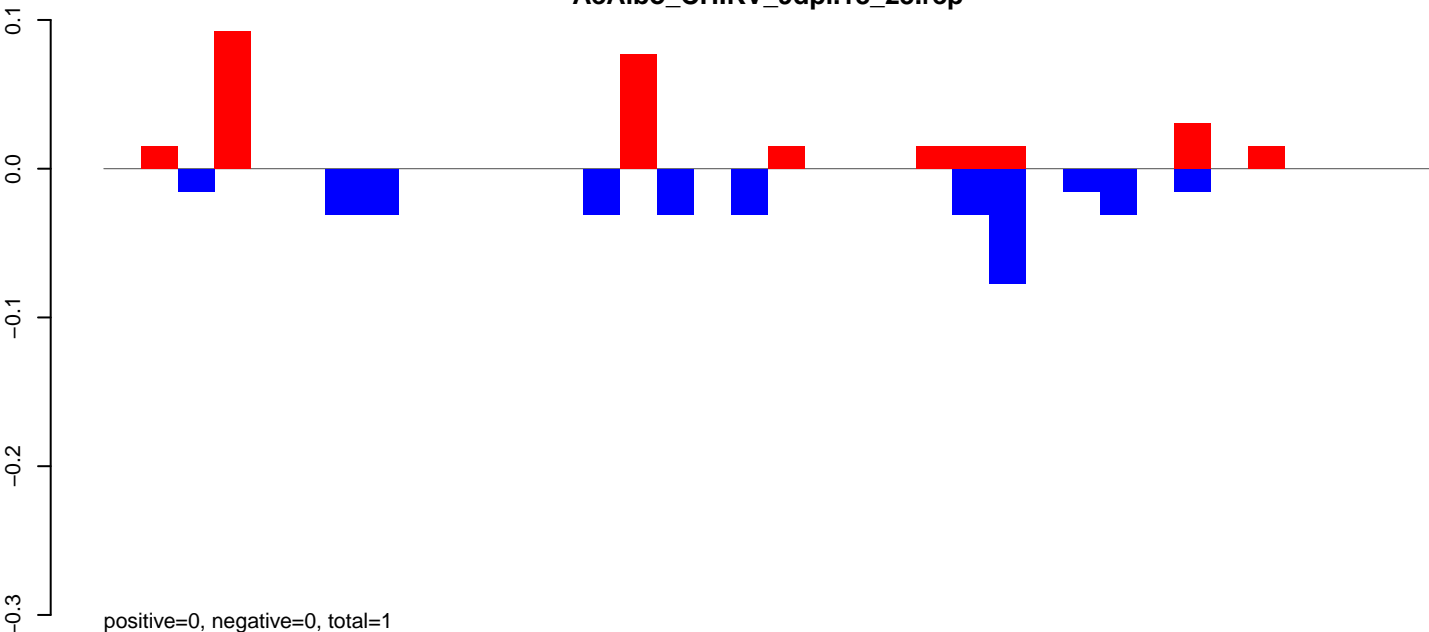
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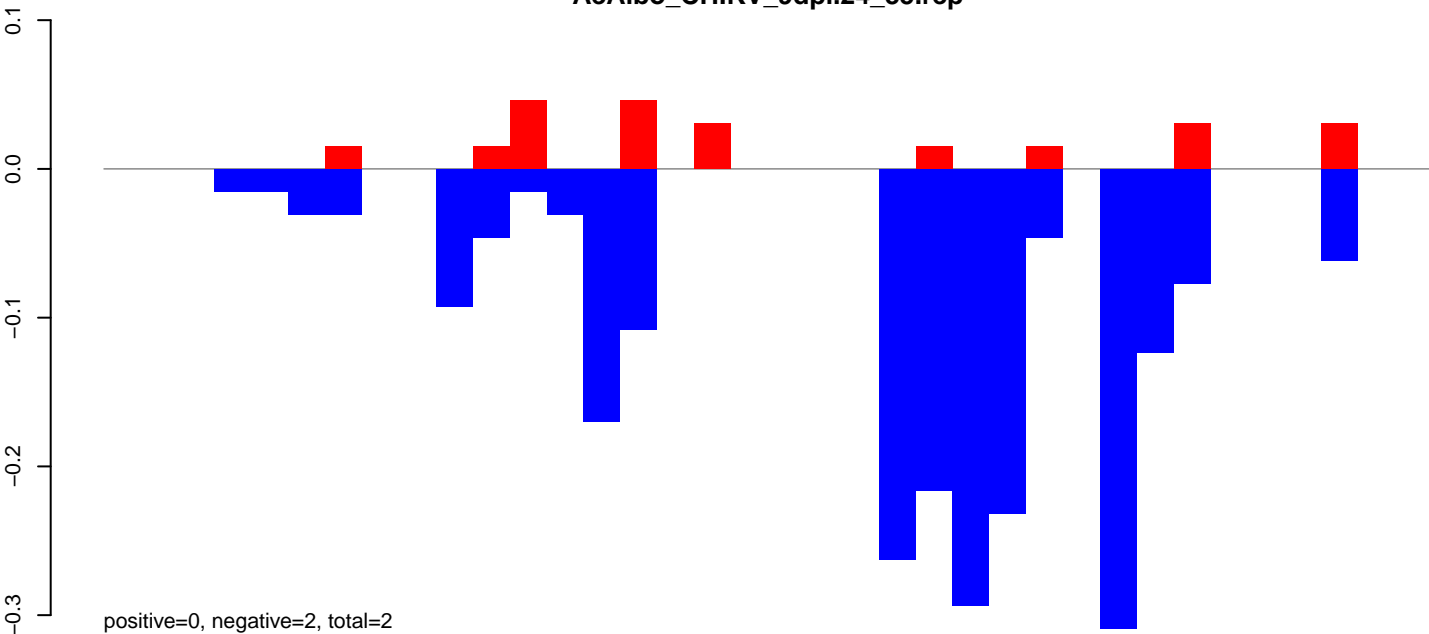
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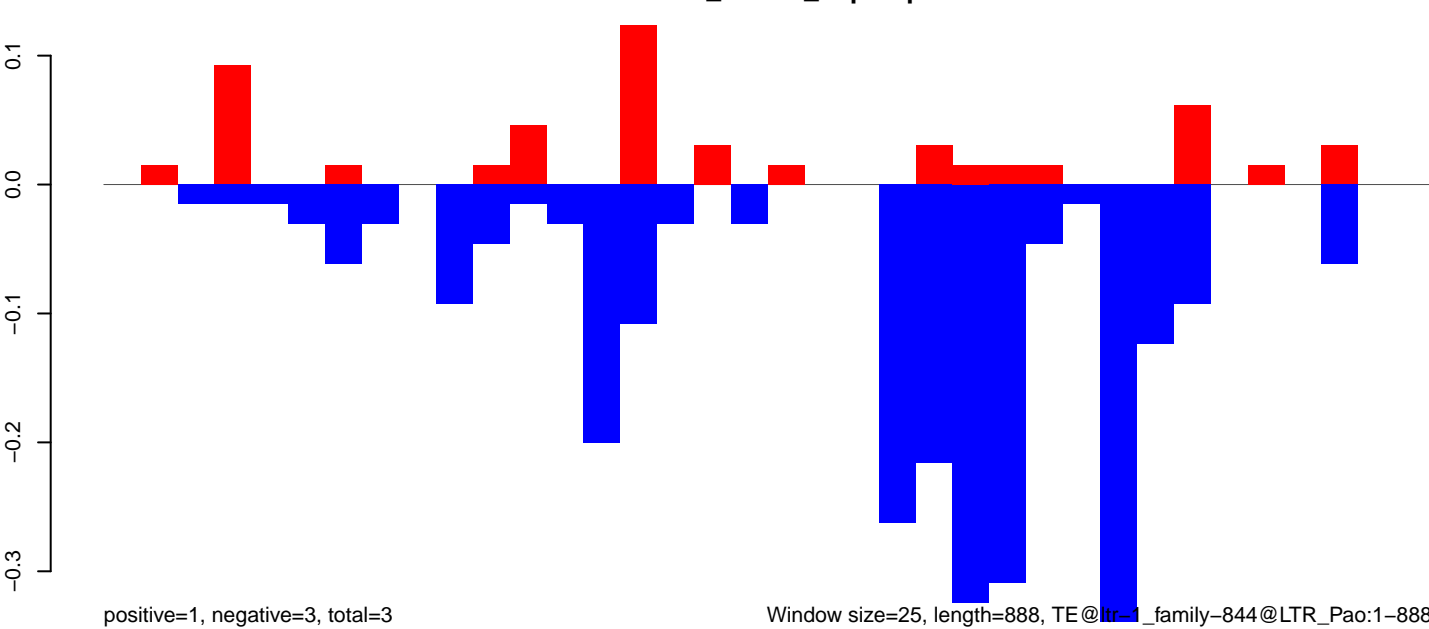
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



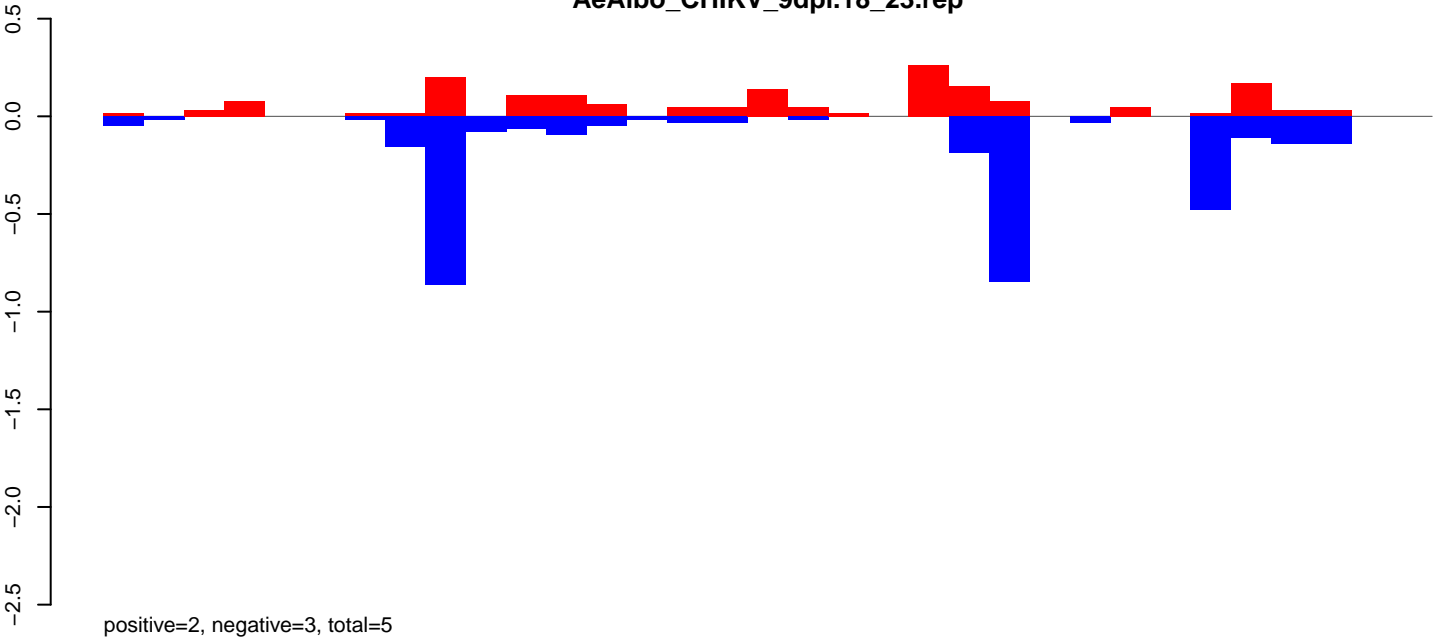
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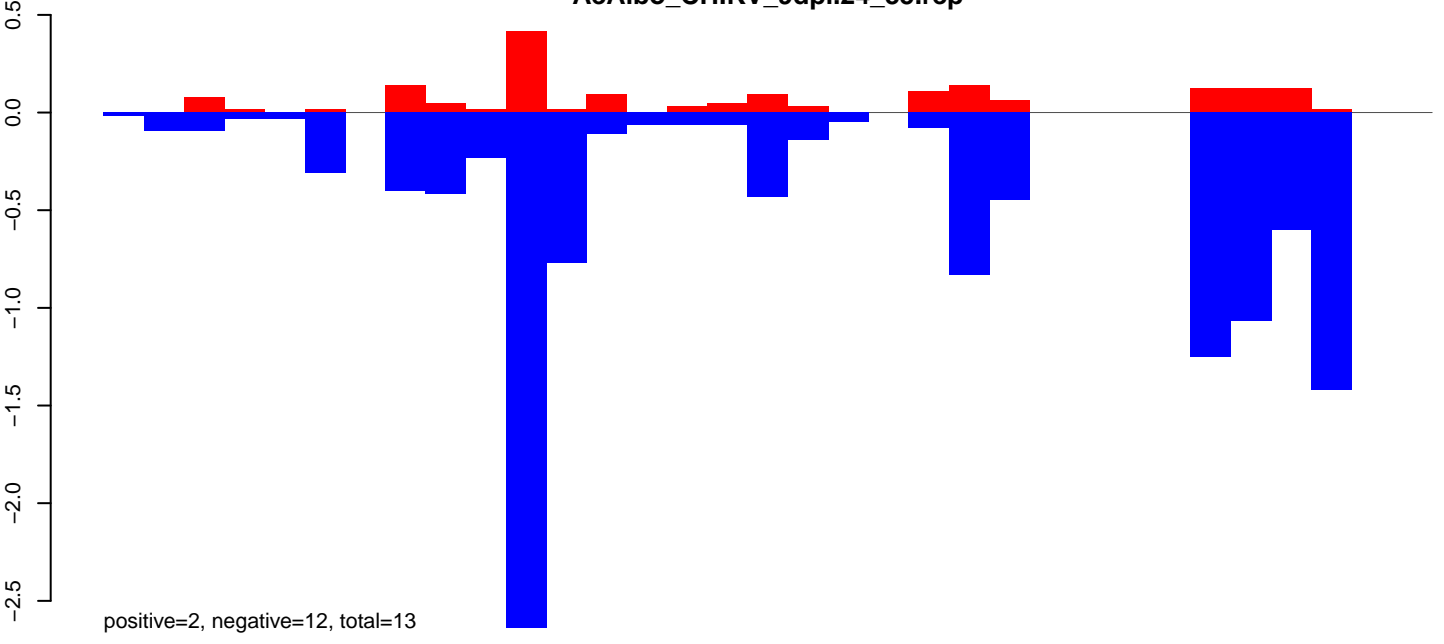
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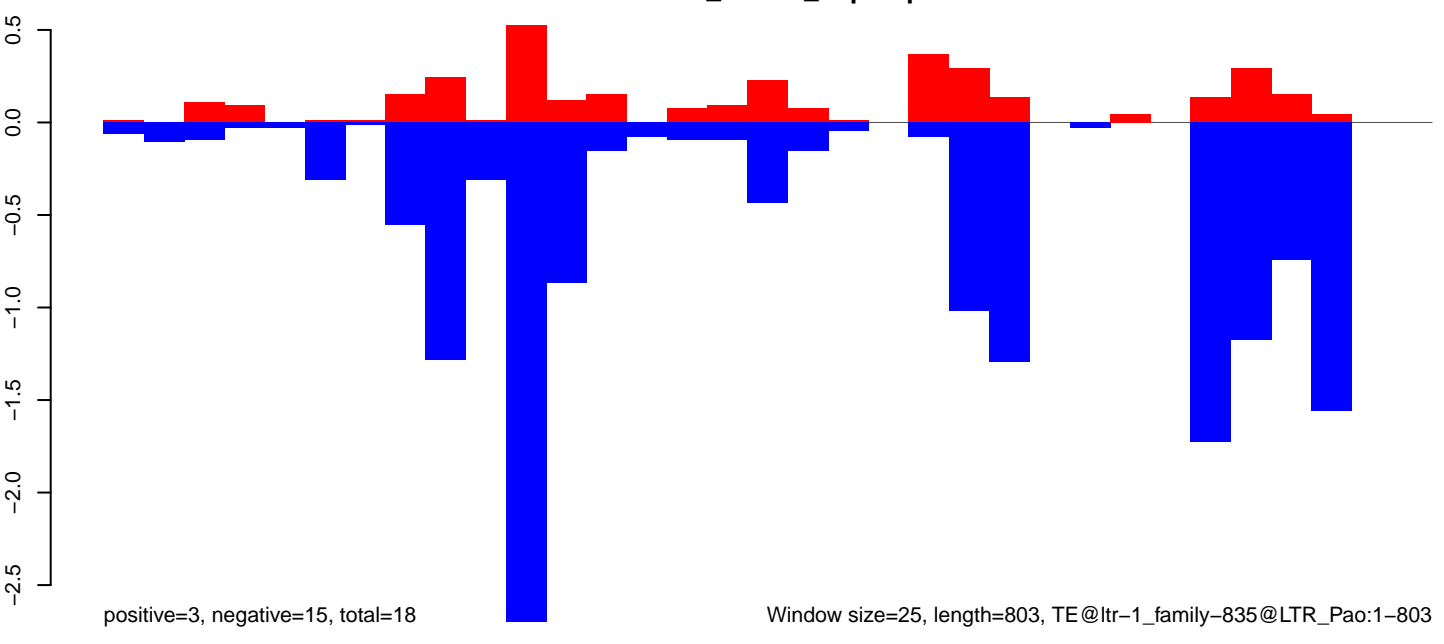
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**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

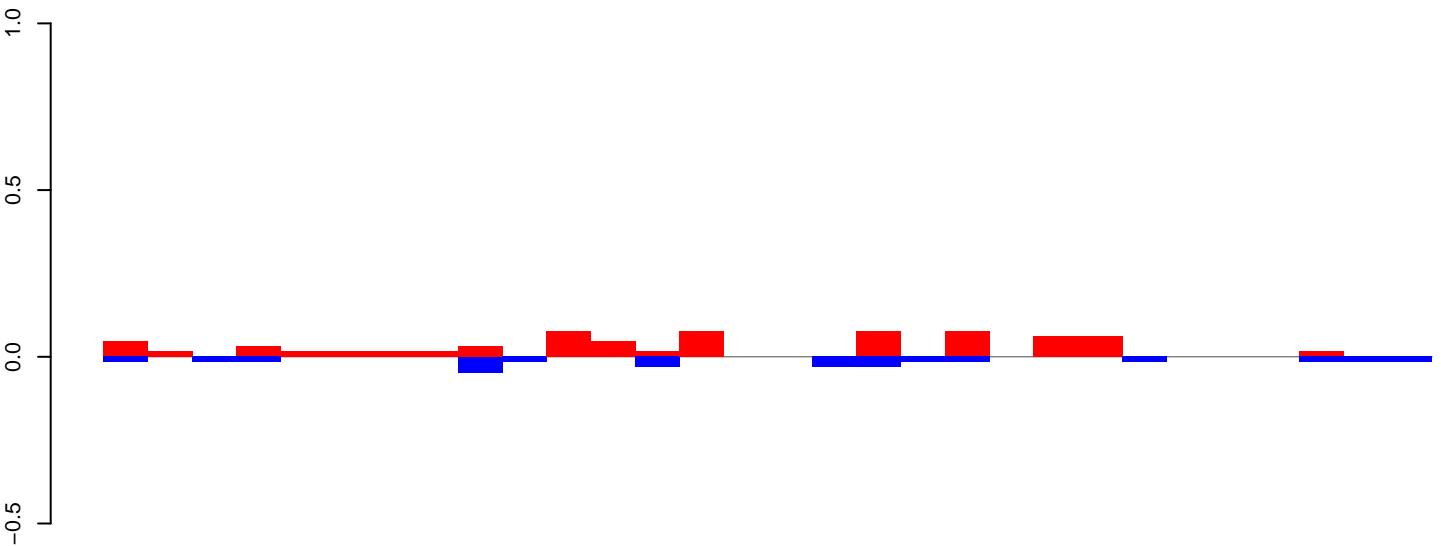


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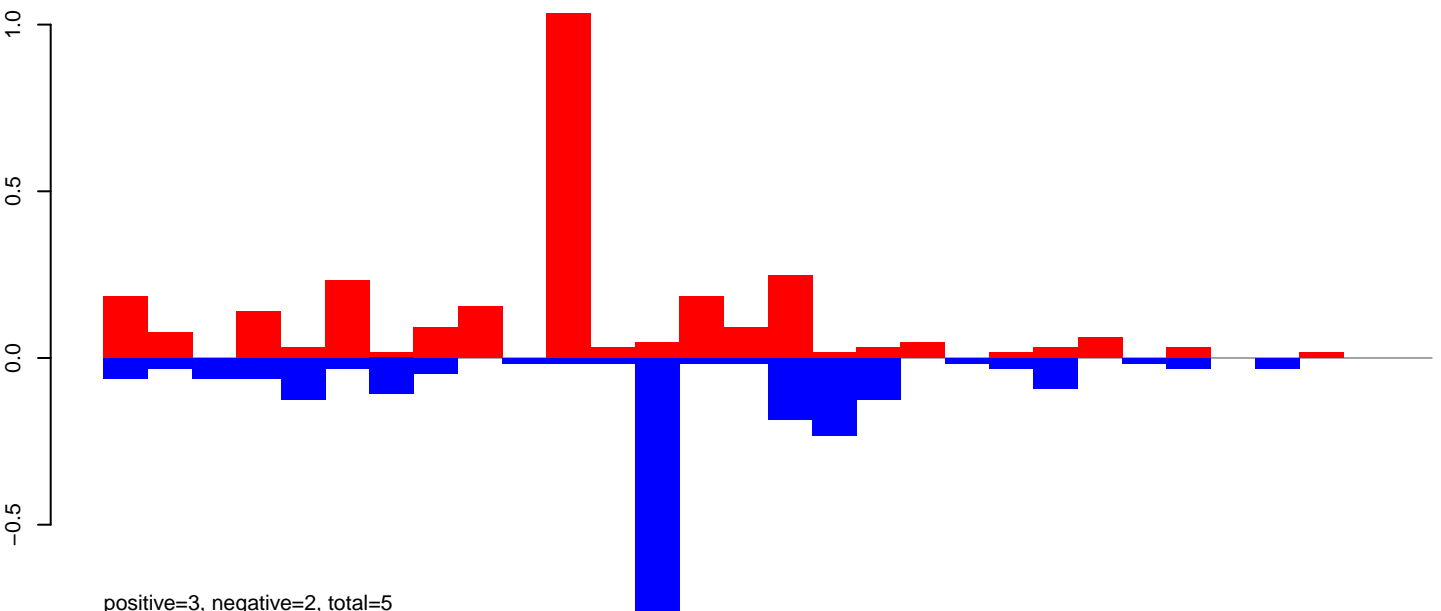


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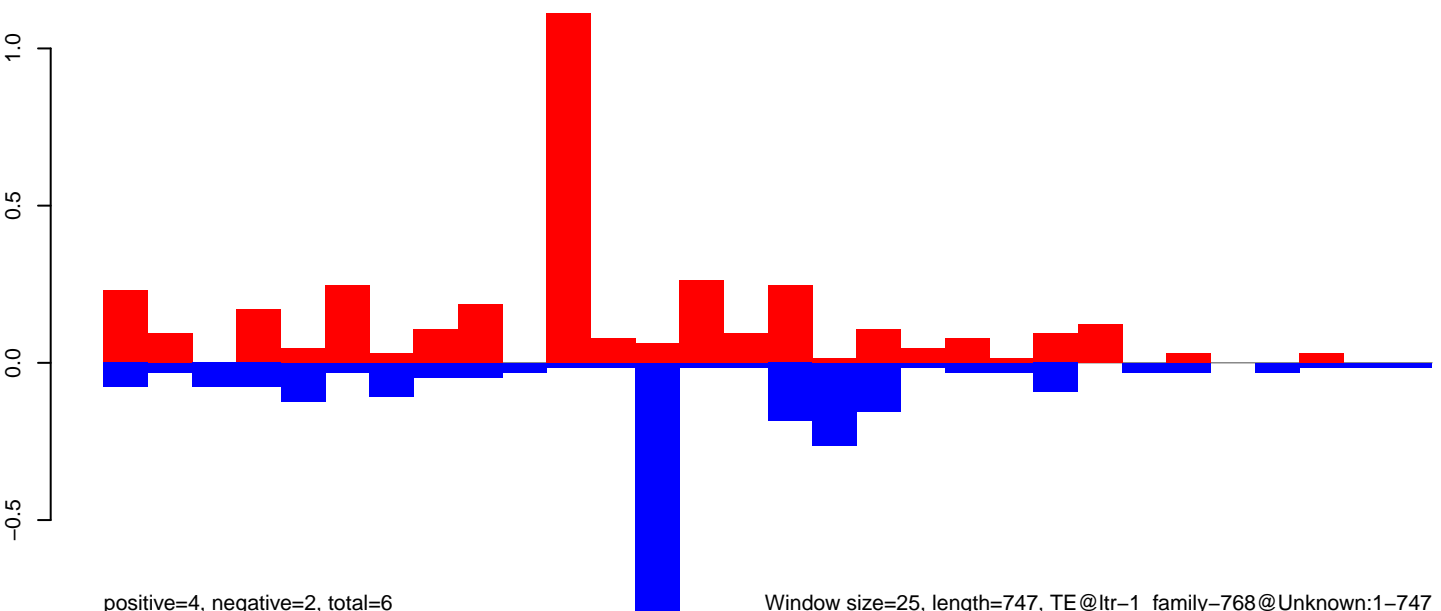
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=2, total=5

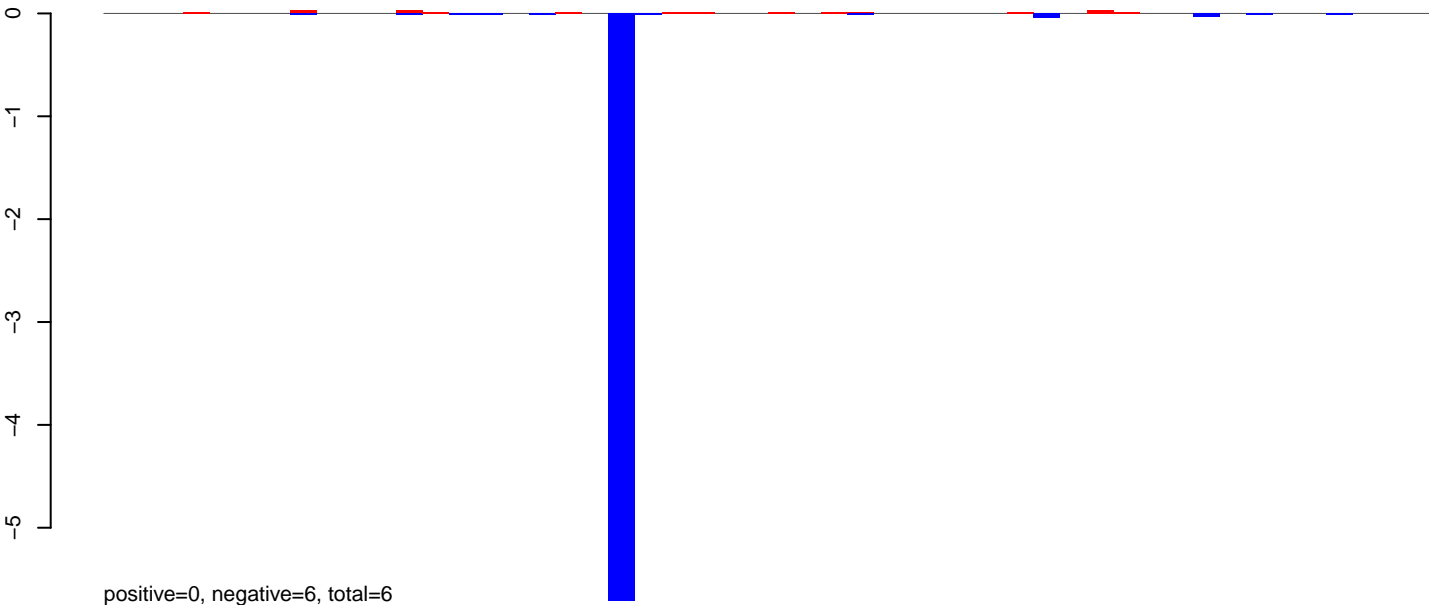
AeAlbo\_CHIKV\_9dpi.rep



positive=4, negative=2, total=6

Window size=25, length=747, TE@ltr-1\_family-768@Unknown:1-747

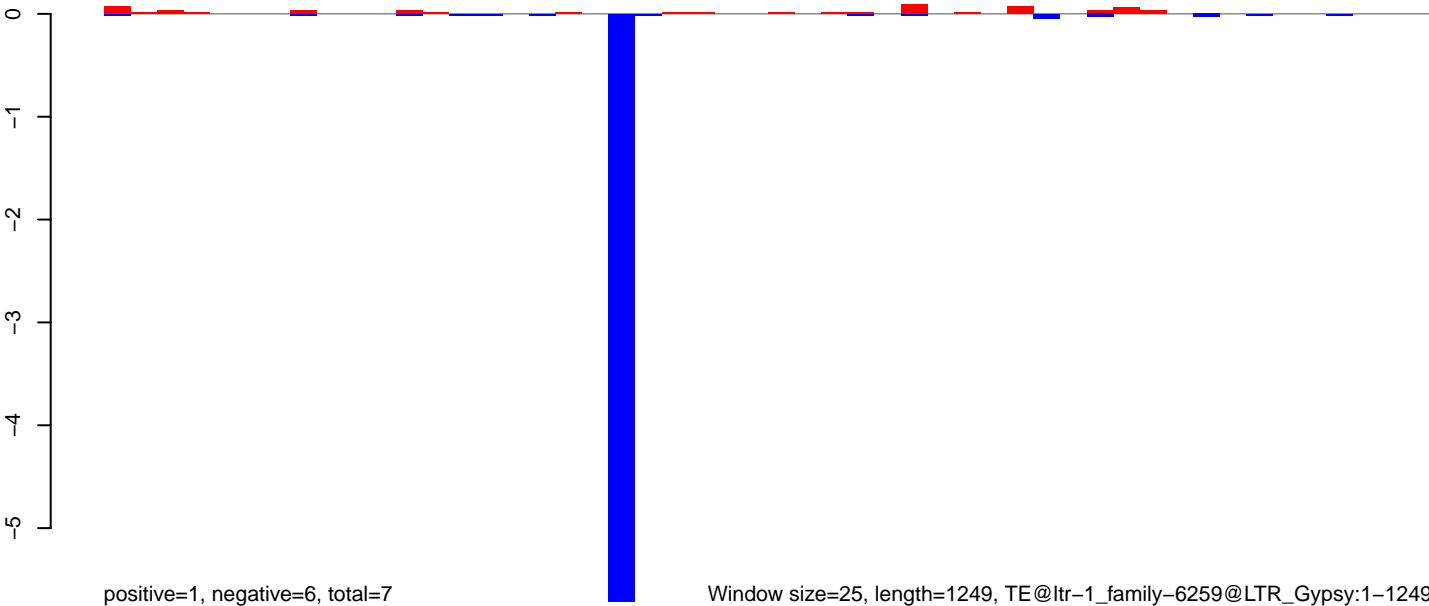
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**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

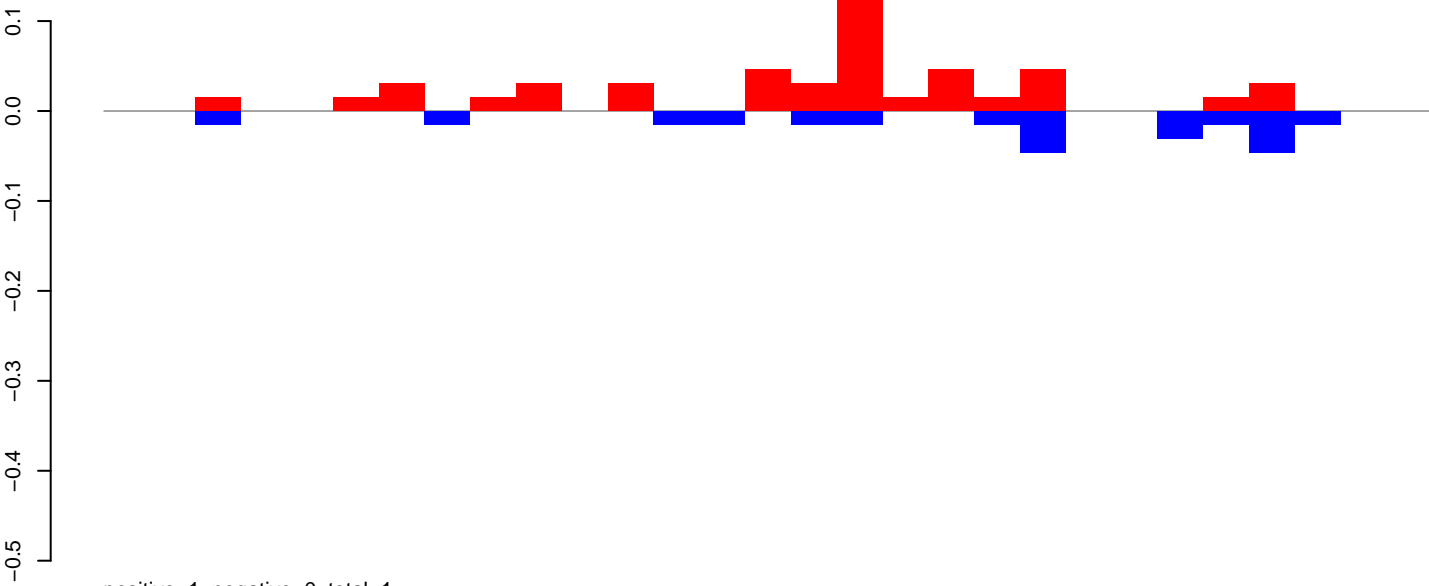


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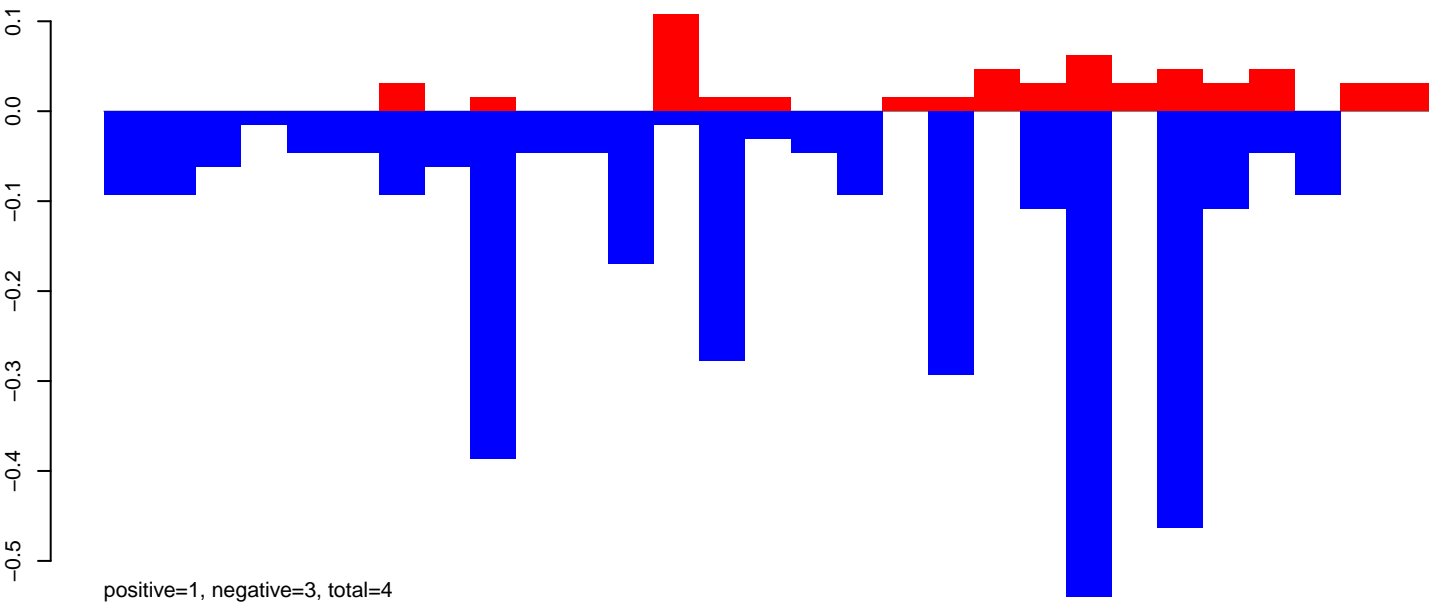


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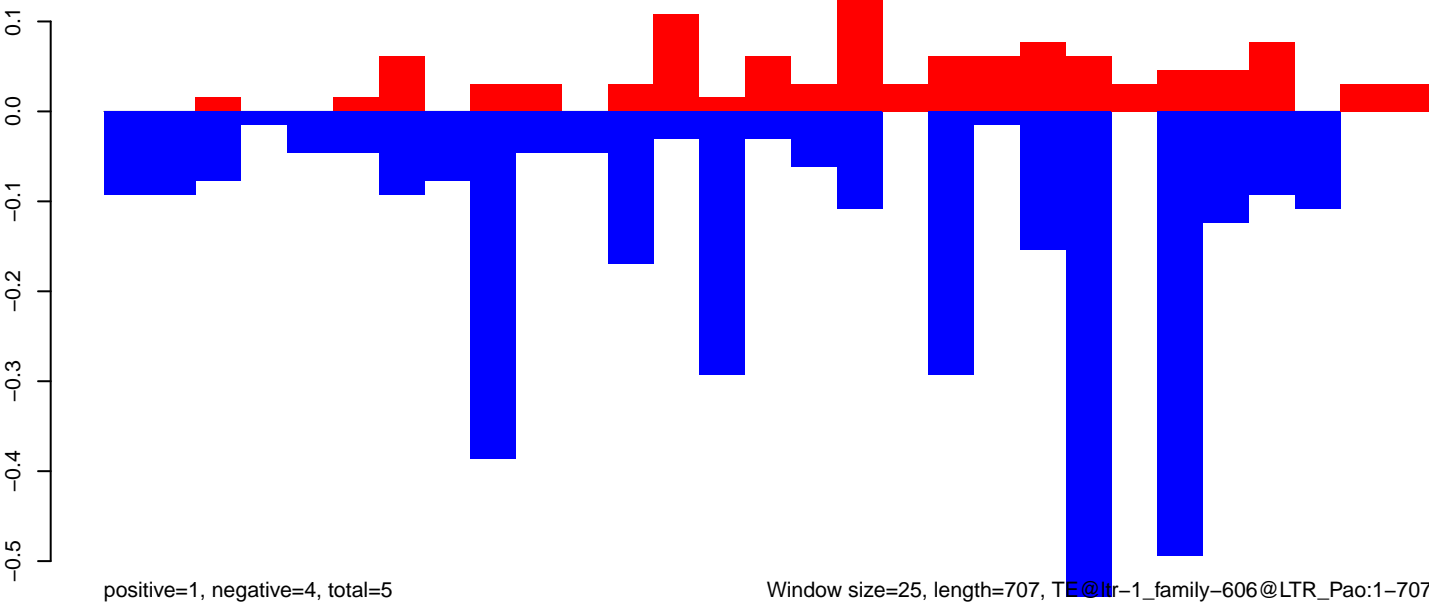
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



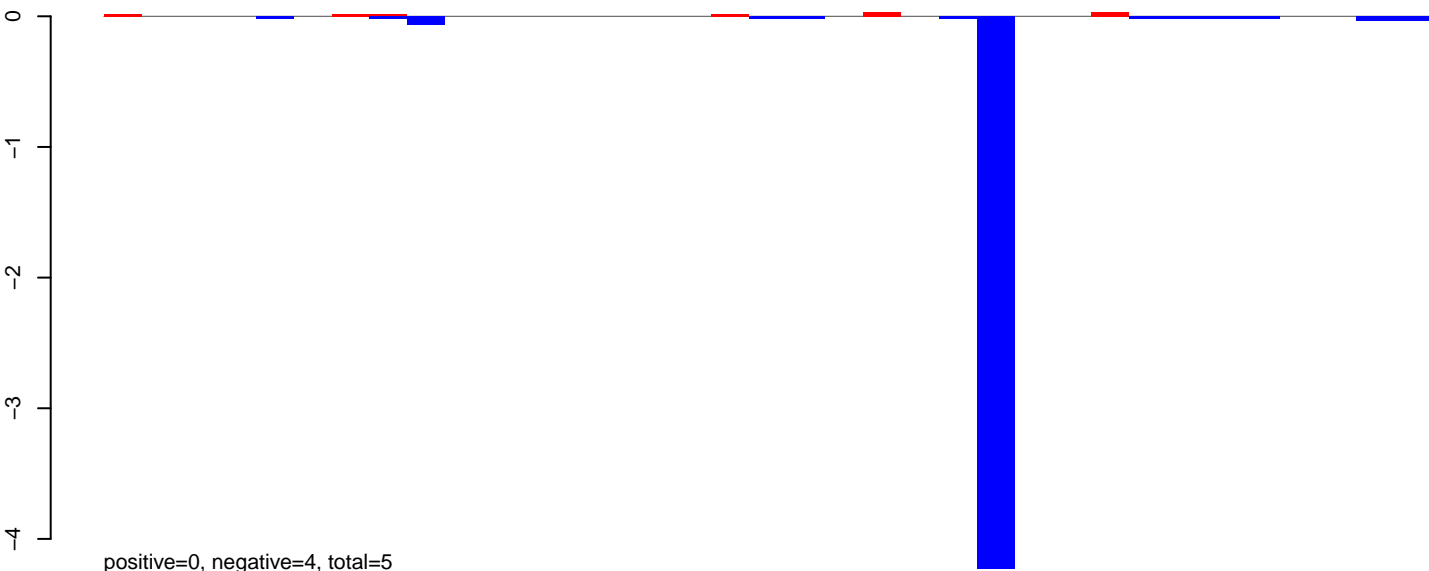
AeAlbo\_CHIKV\_9dpi.rep



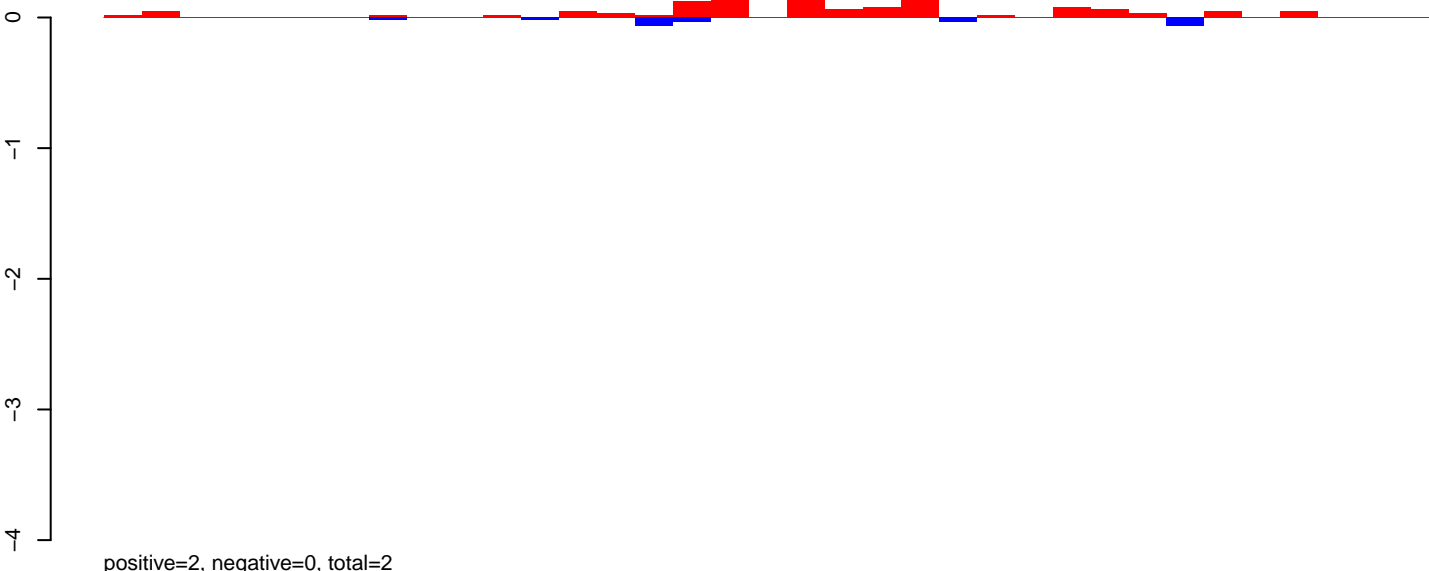
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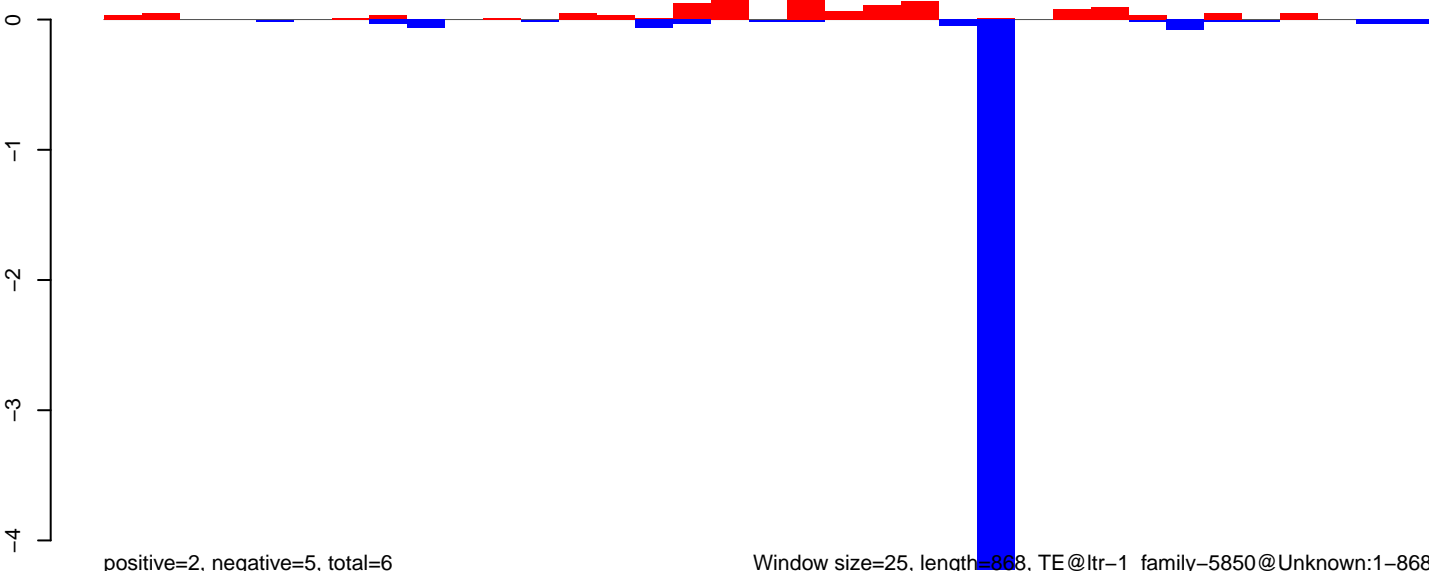
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



### AeAlbo\_CHIKV\_9dpi.24\_35.rep

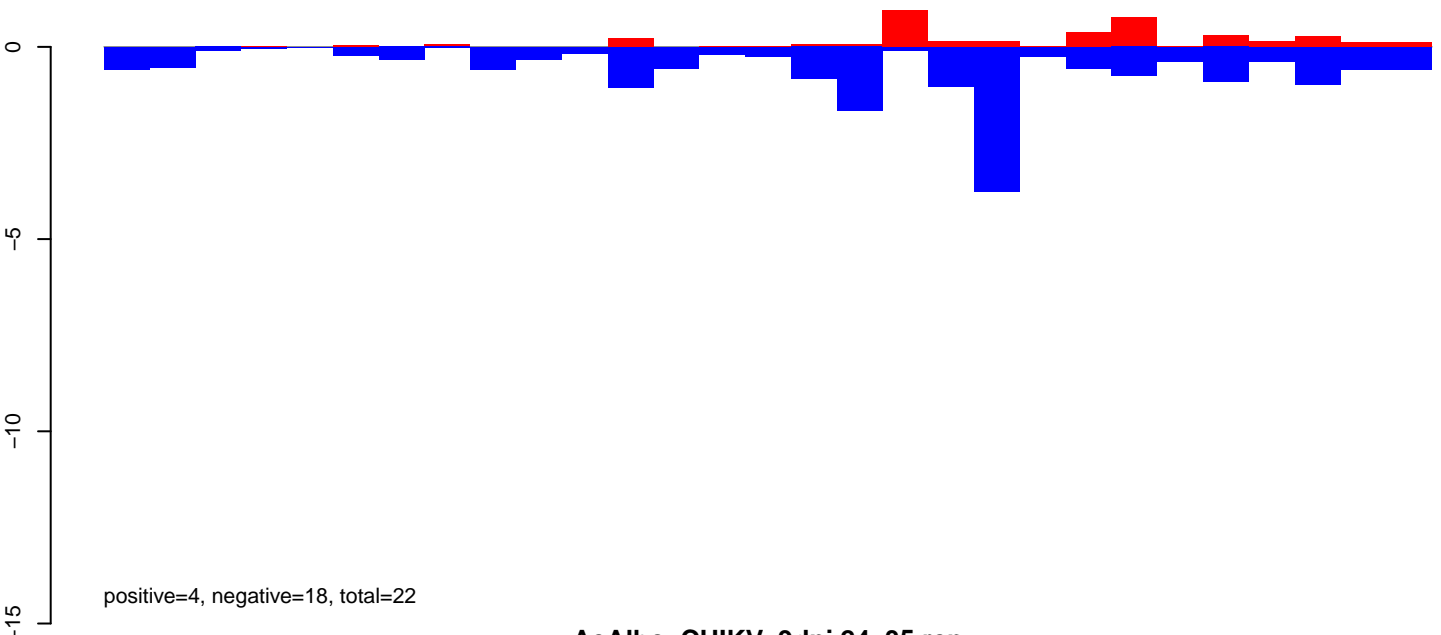


### AeAlbo\_CHIKV\_9dpi.rep

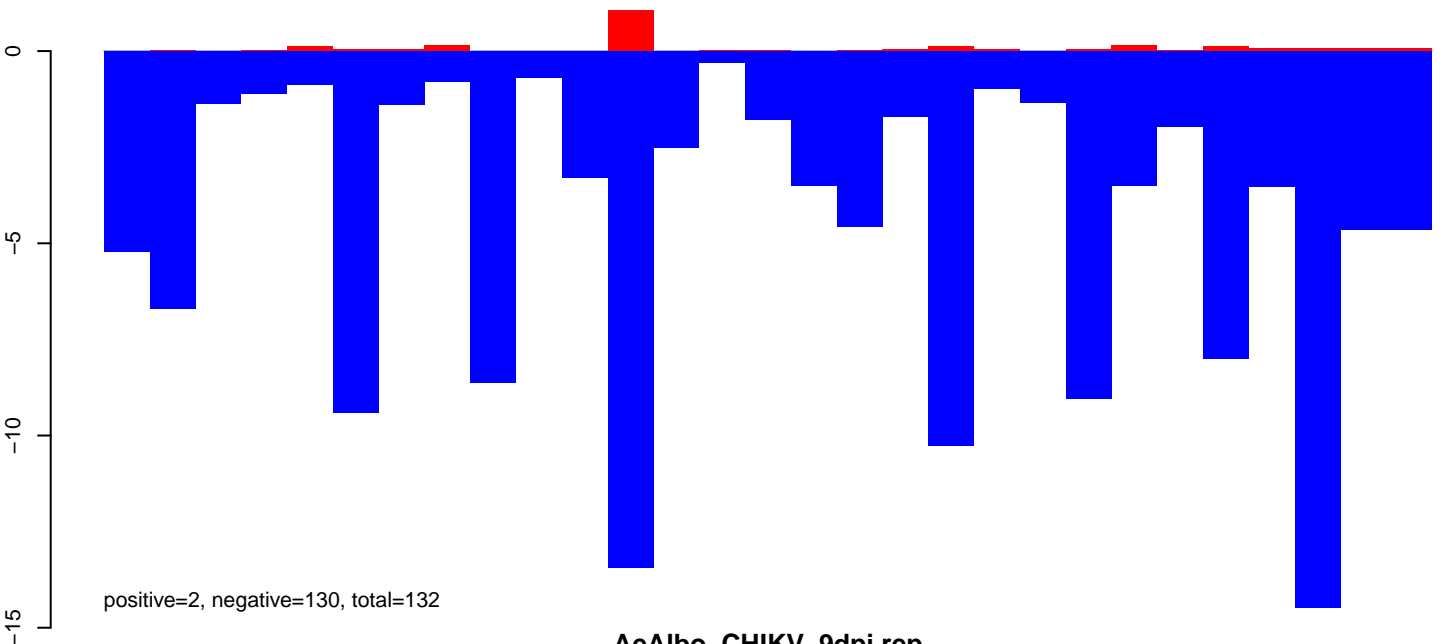


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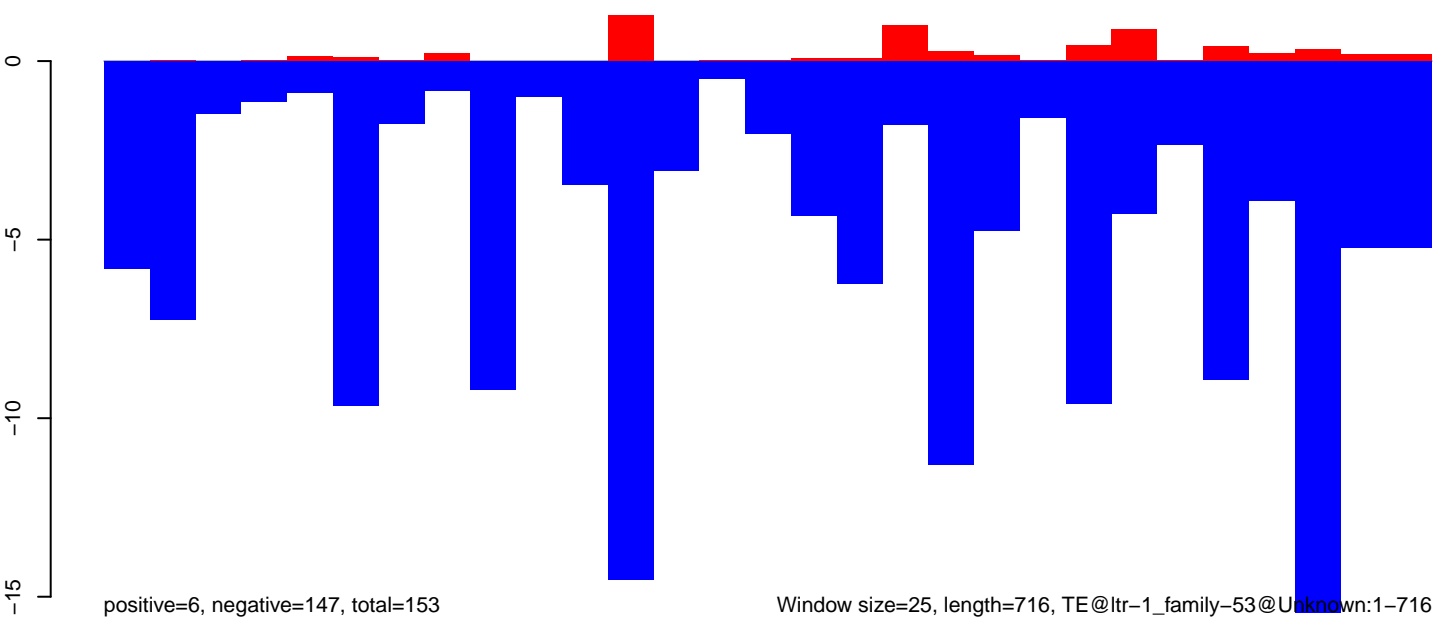
AeAlbo\_CHIKV\_9dpi.18\_23.rep



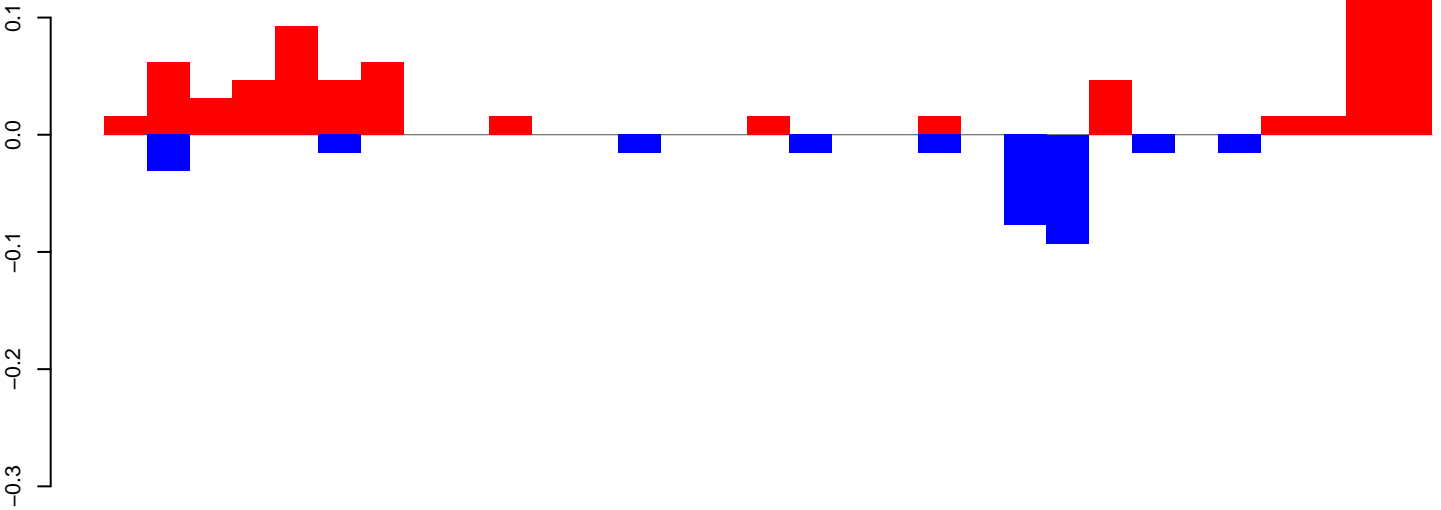
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AeAlbo\_CHIKV\_9dpi.rep

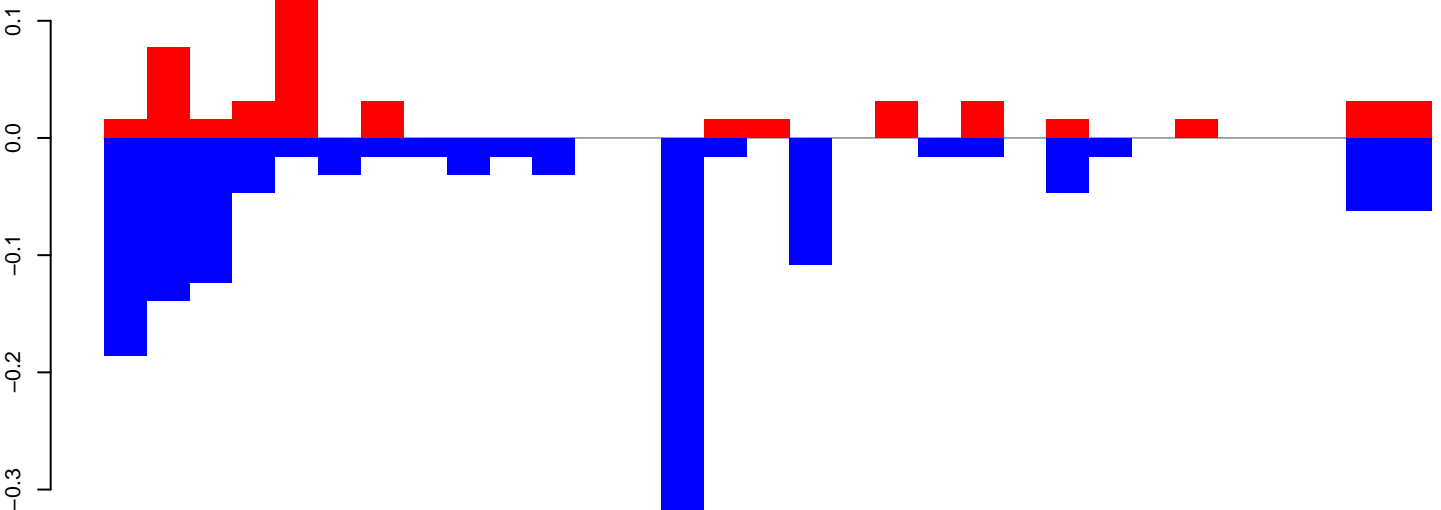


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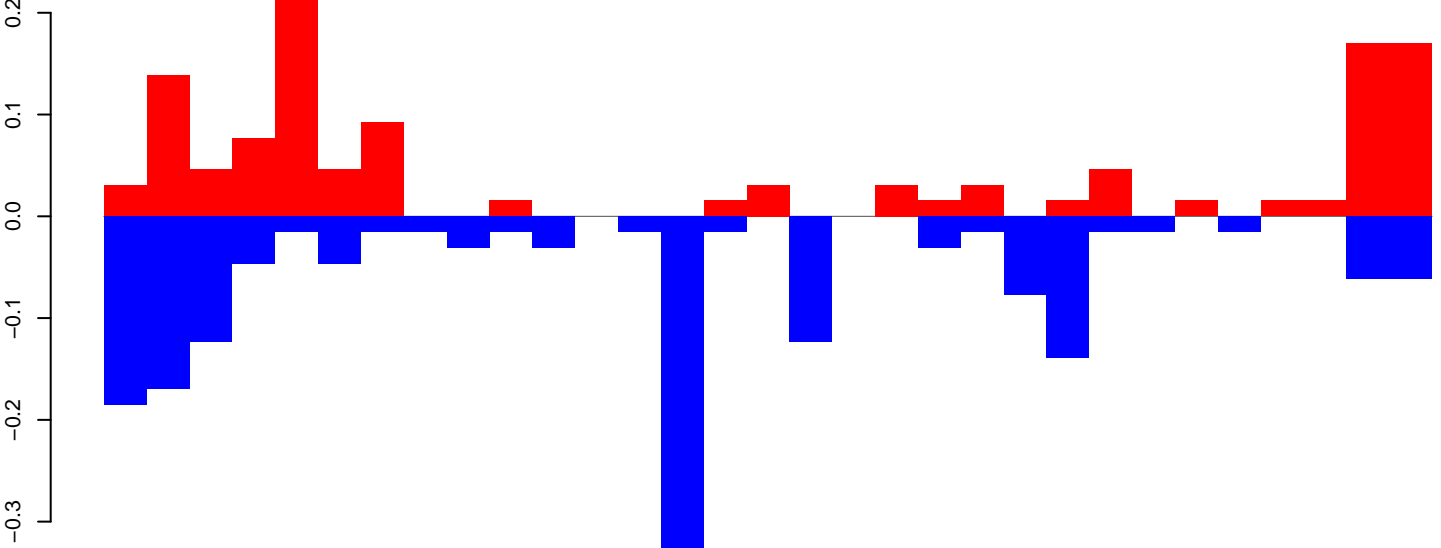
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=2

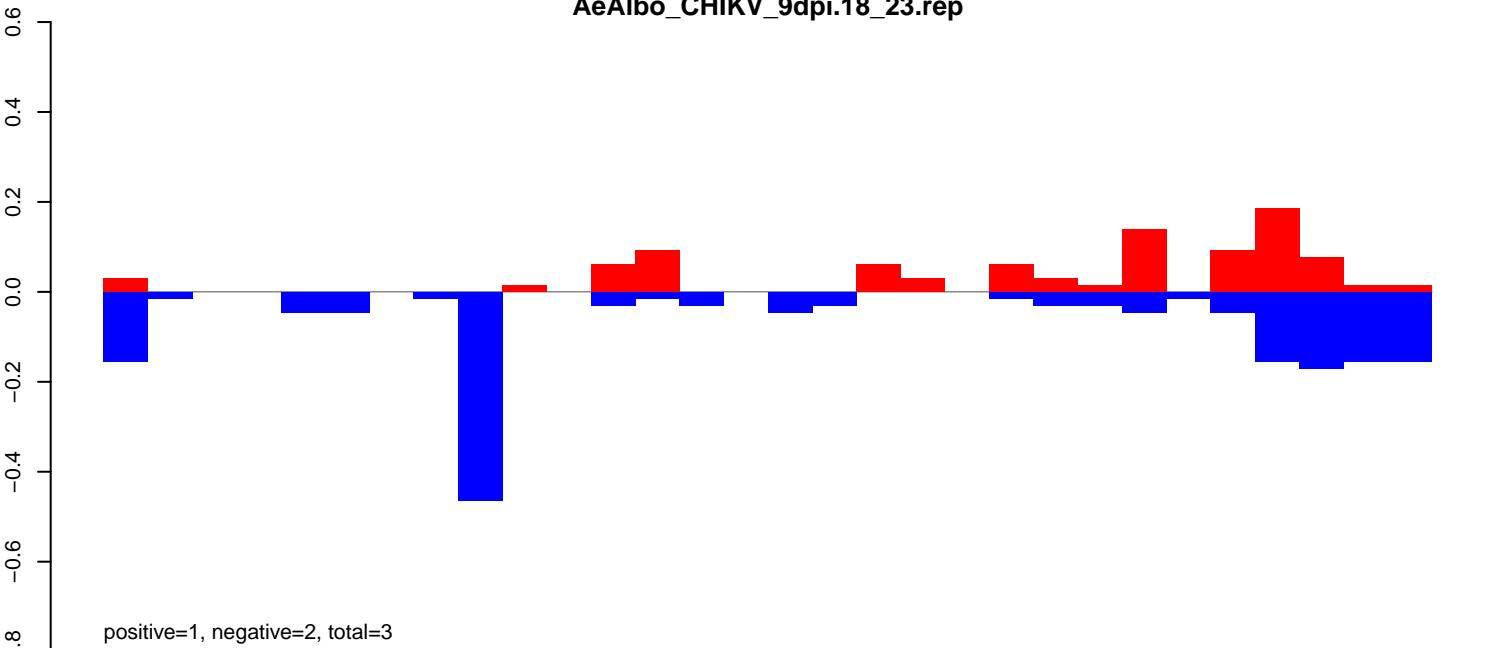
AeAlbo\_CHIKV\_9dpi.rep



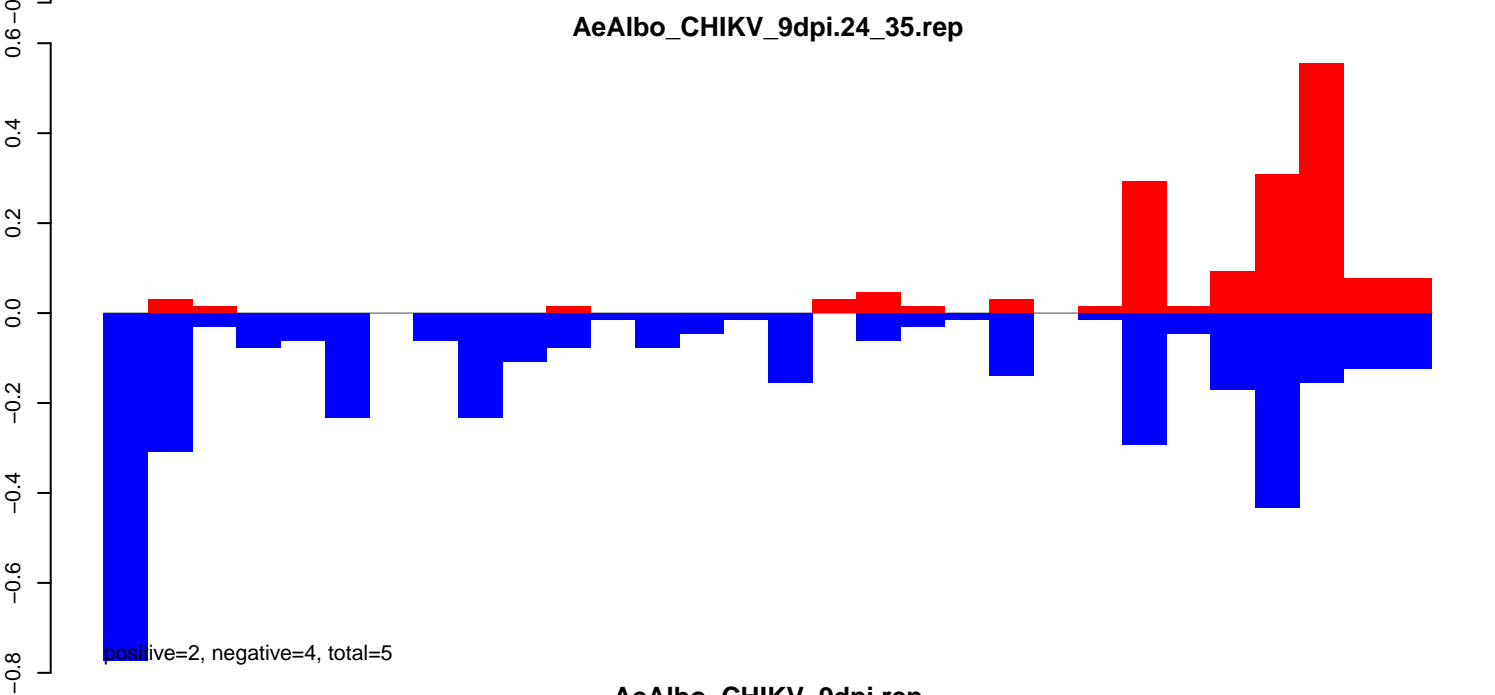
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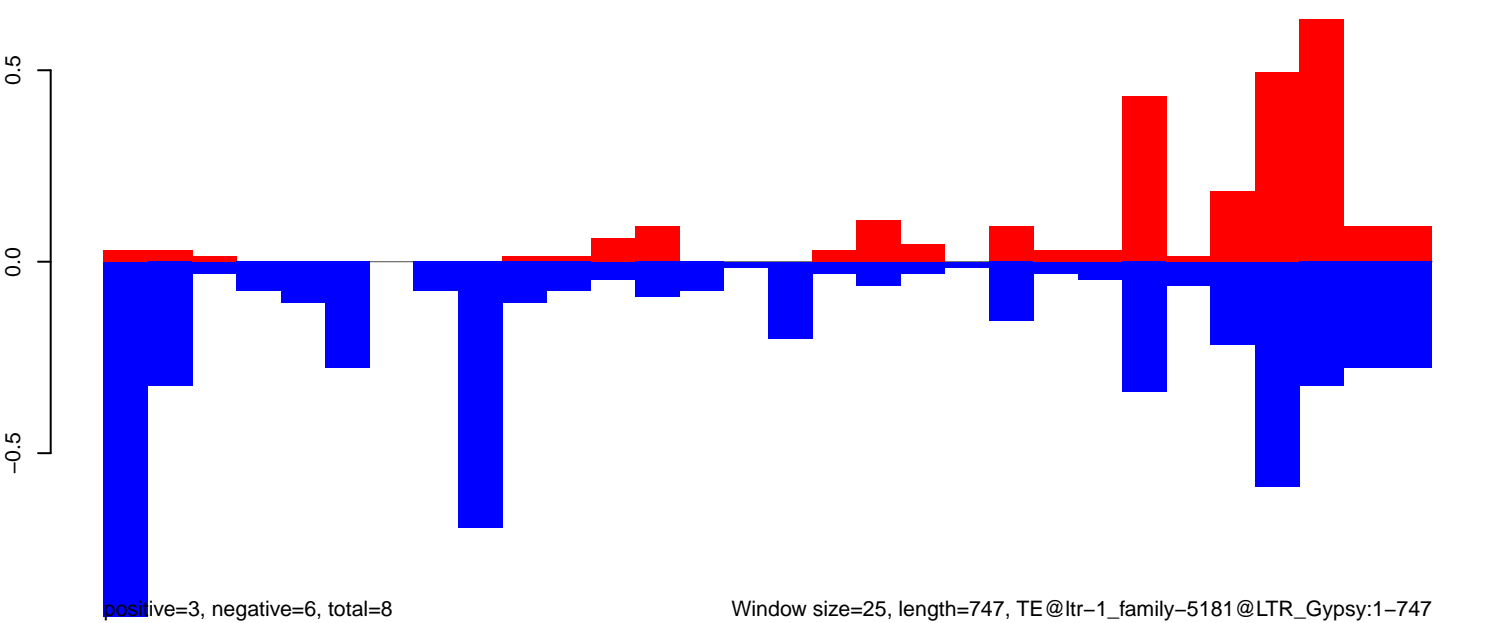
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**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



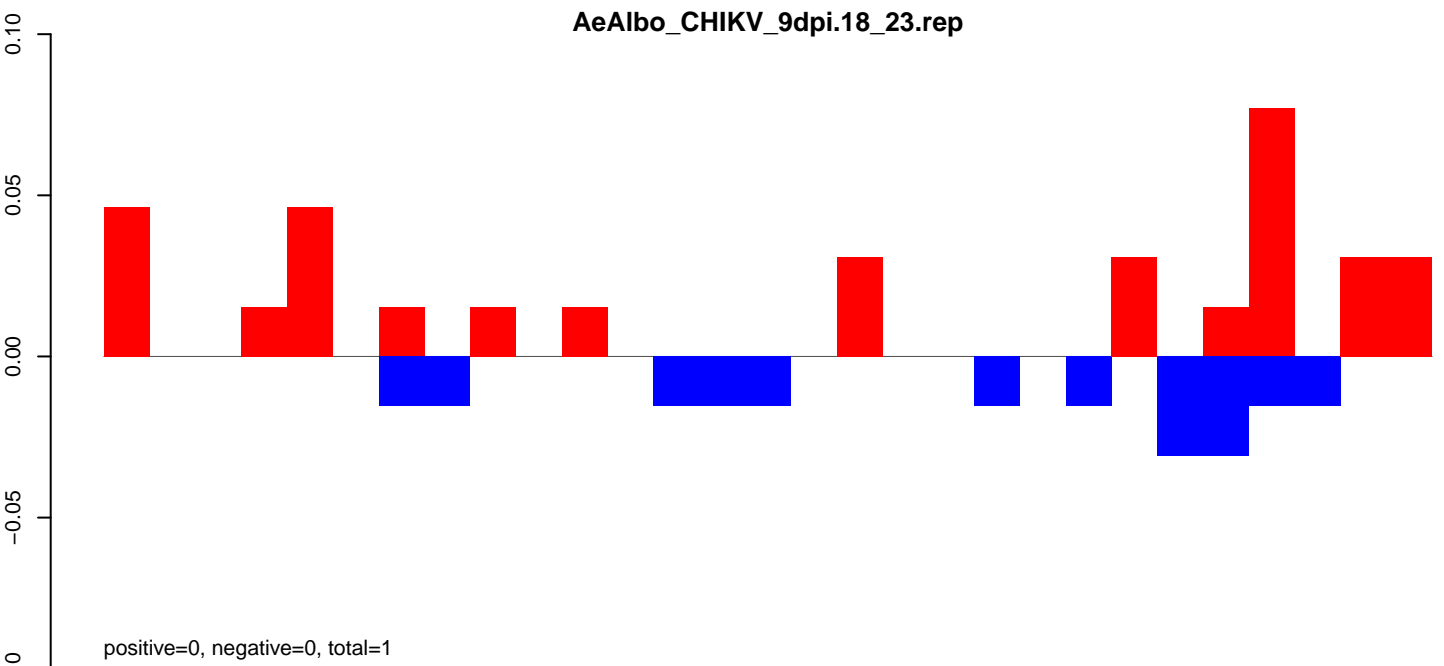
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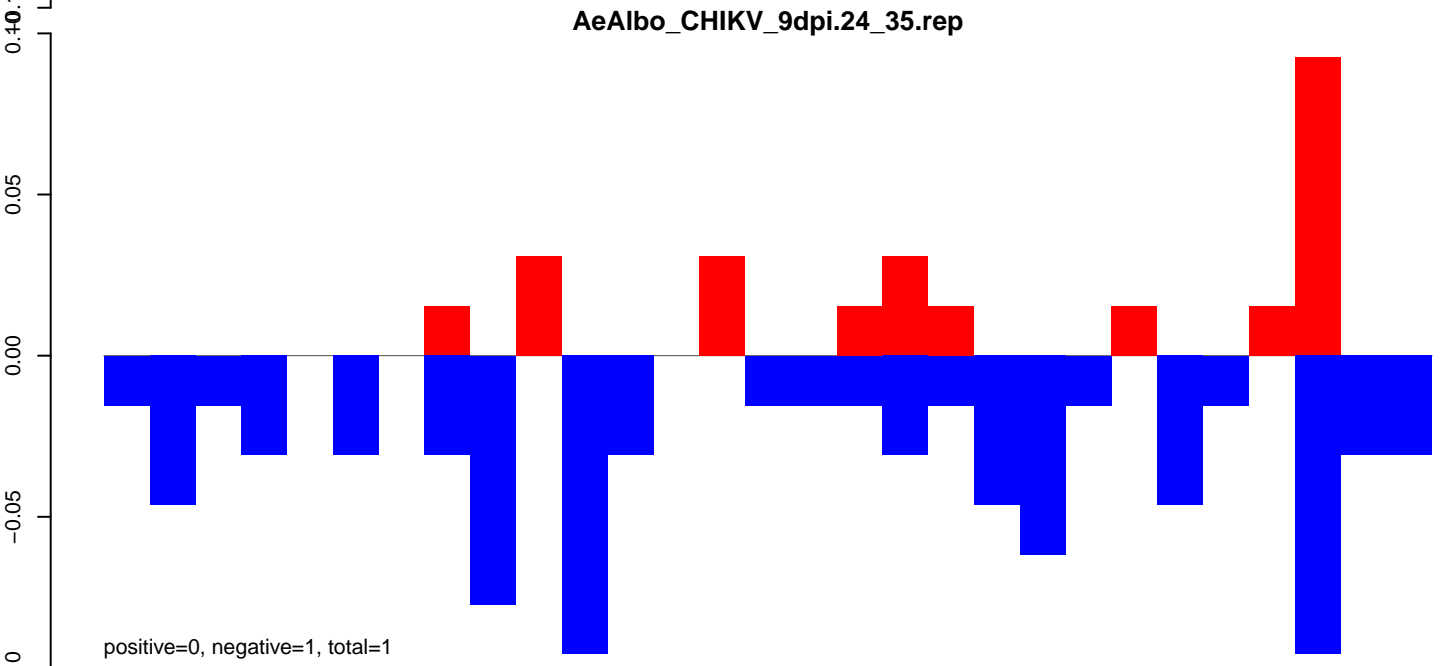
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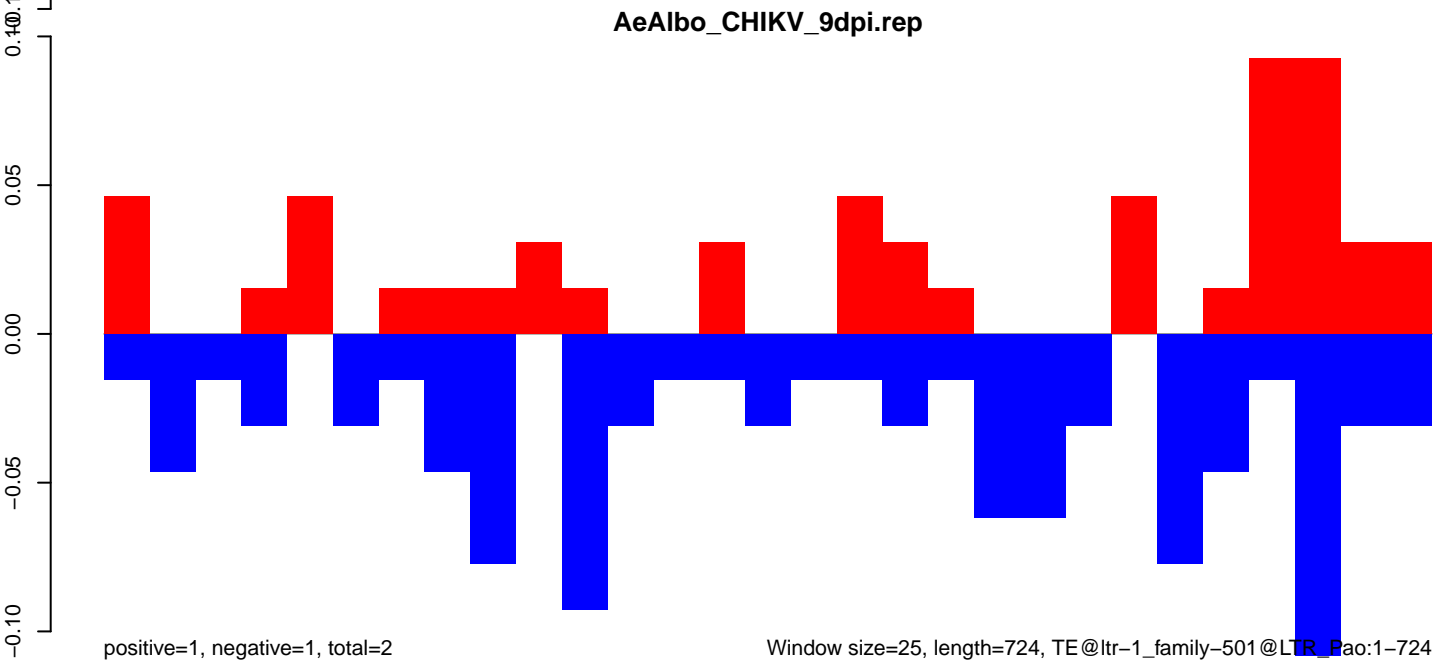
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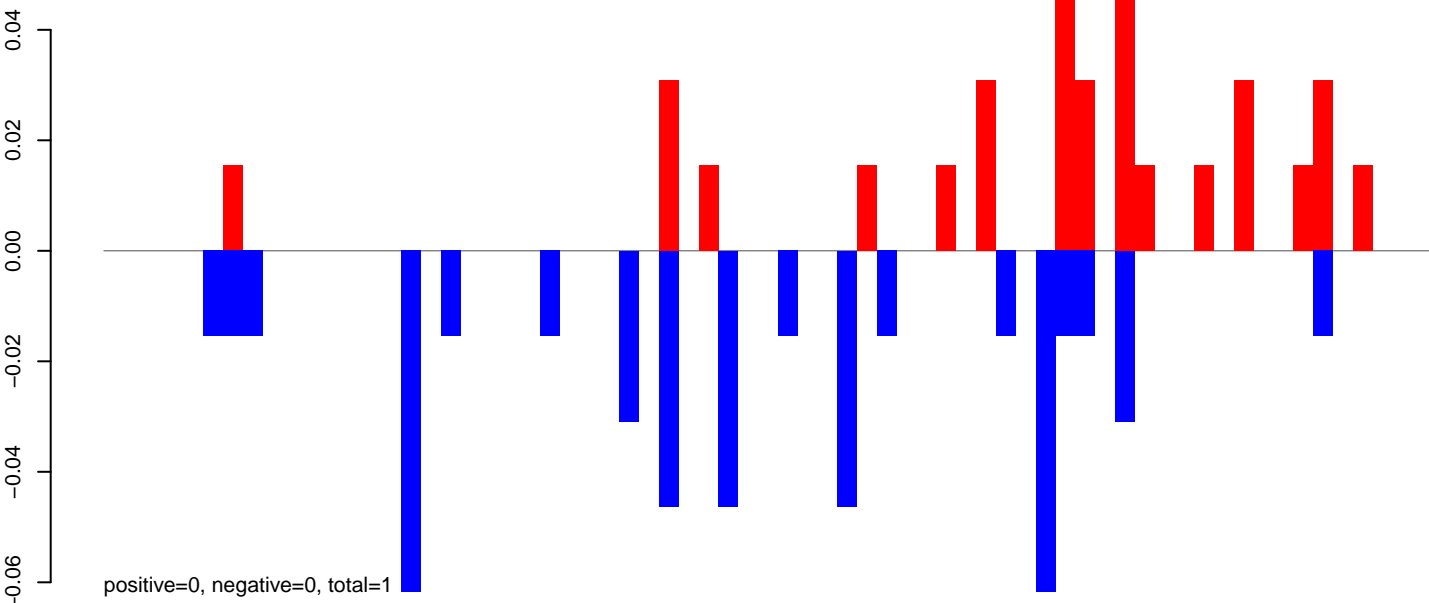
**AeAlbo\_CHIKV\_9dpi.rep**



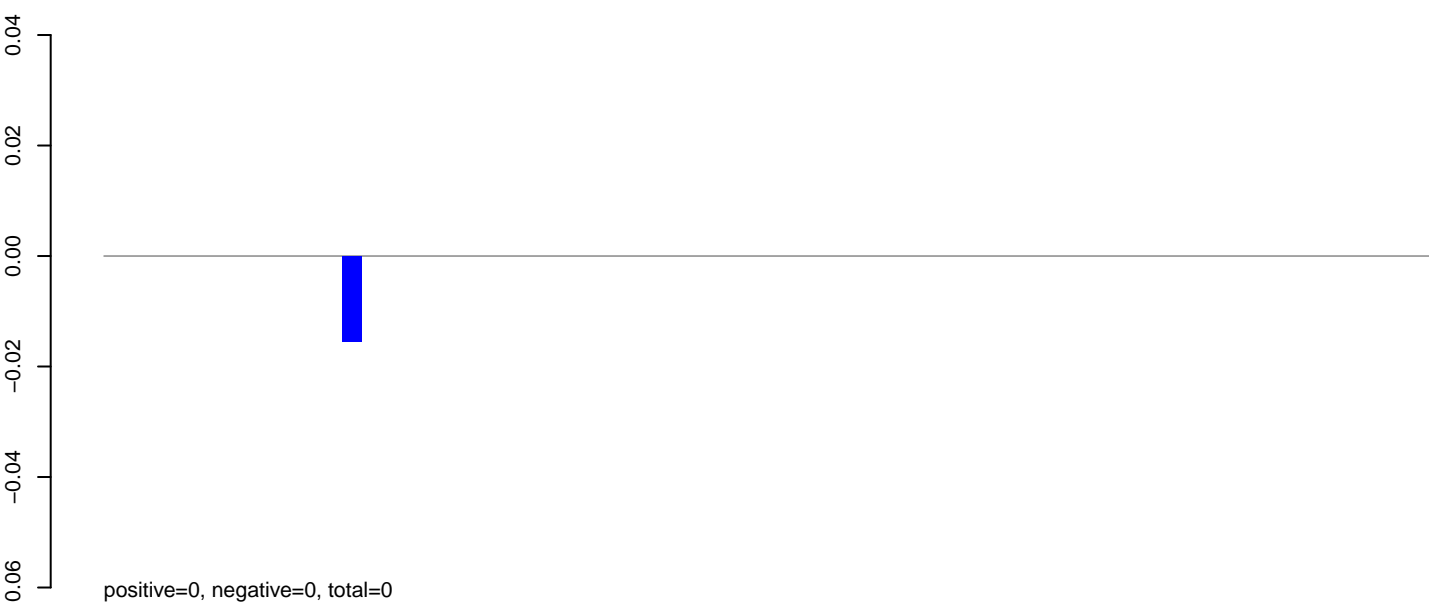
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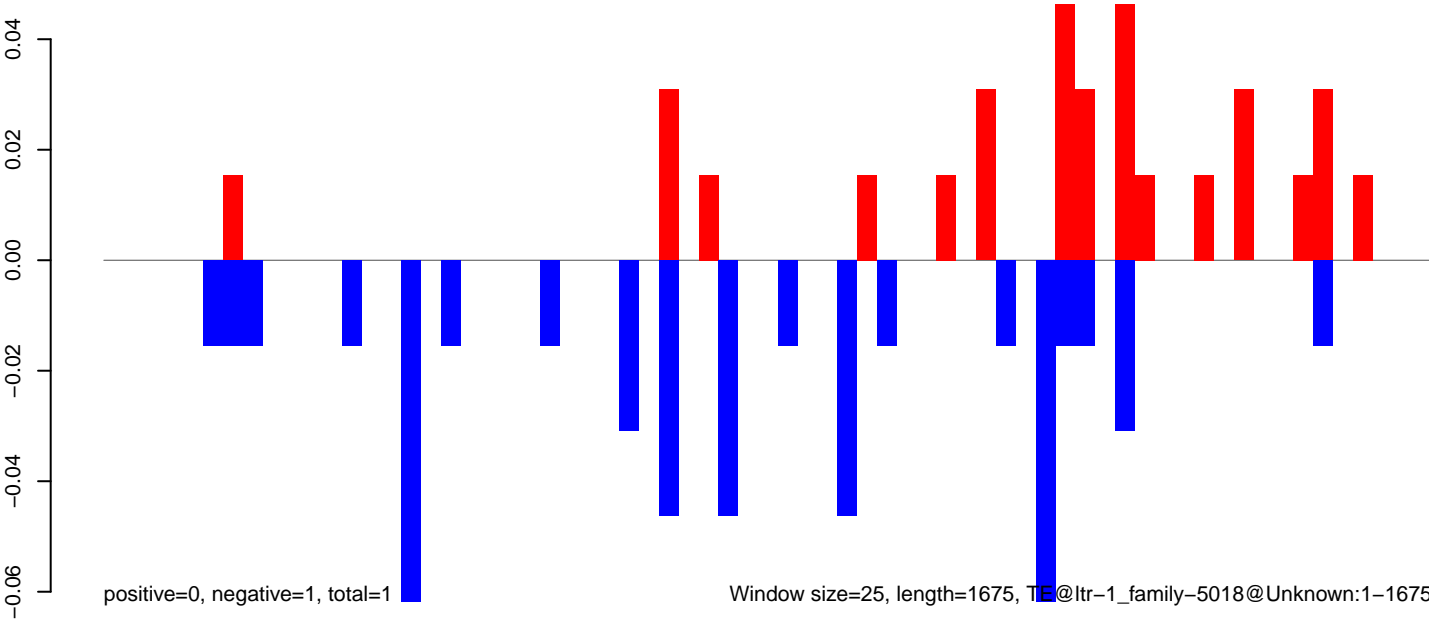
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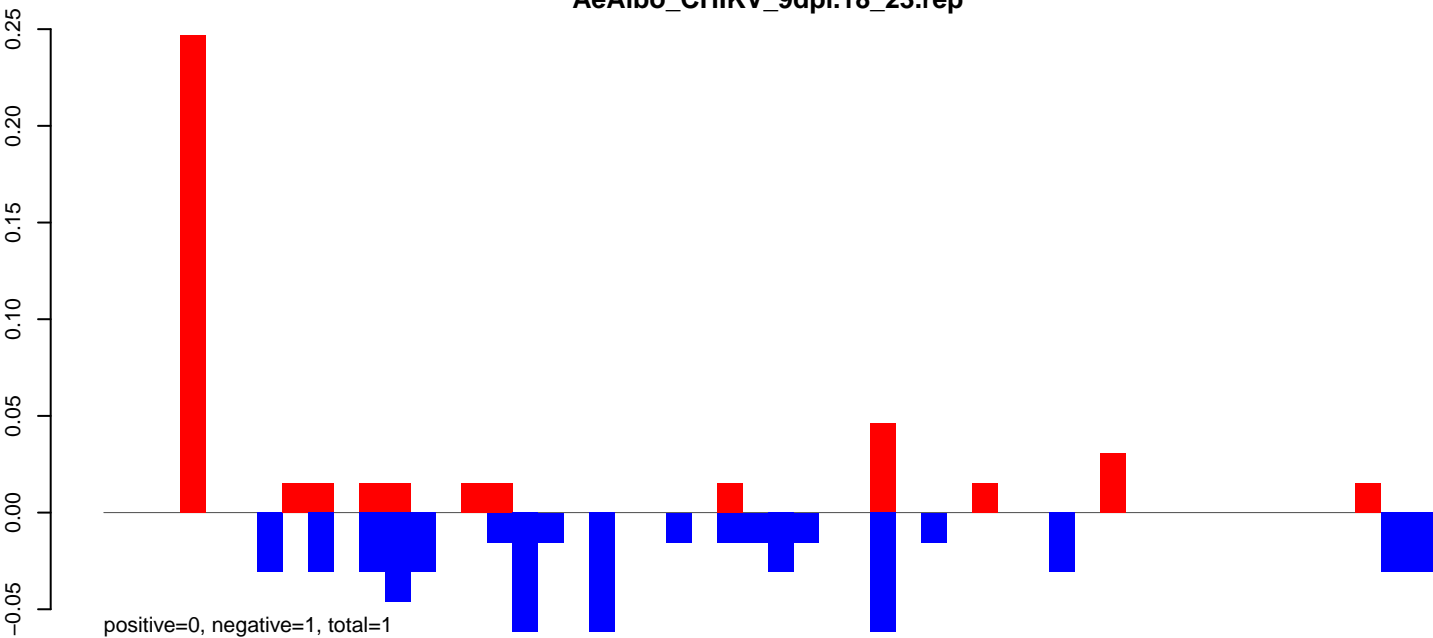
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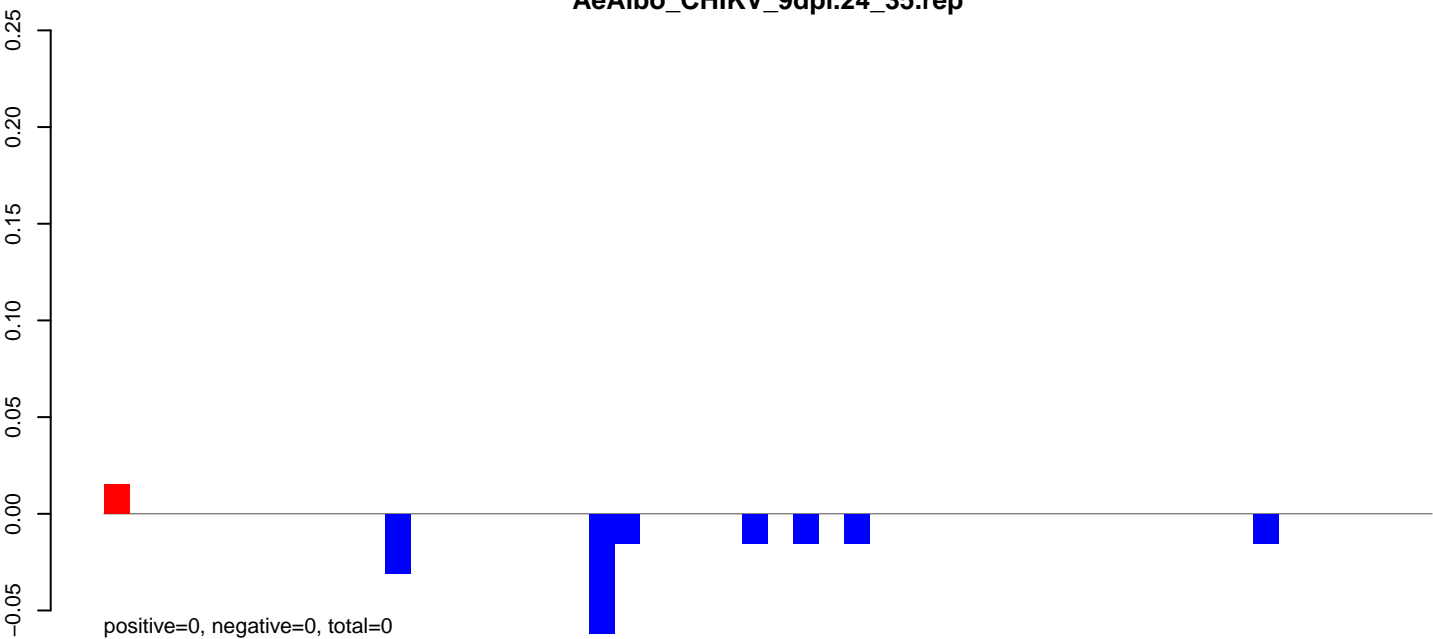
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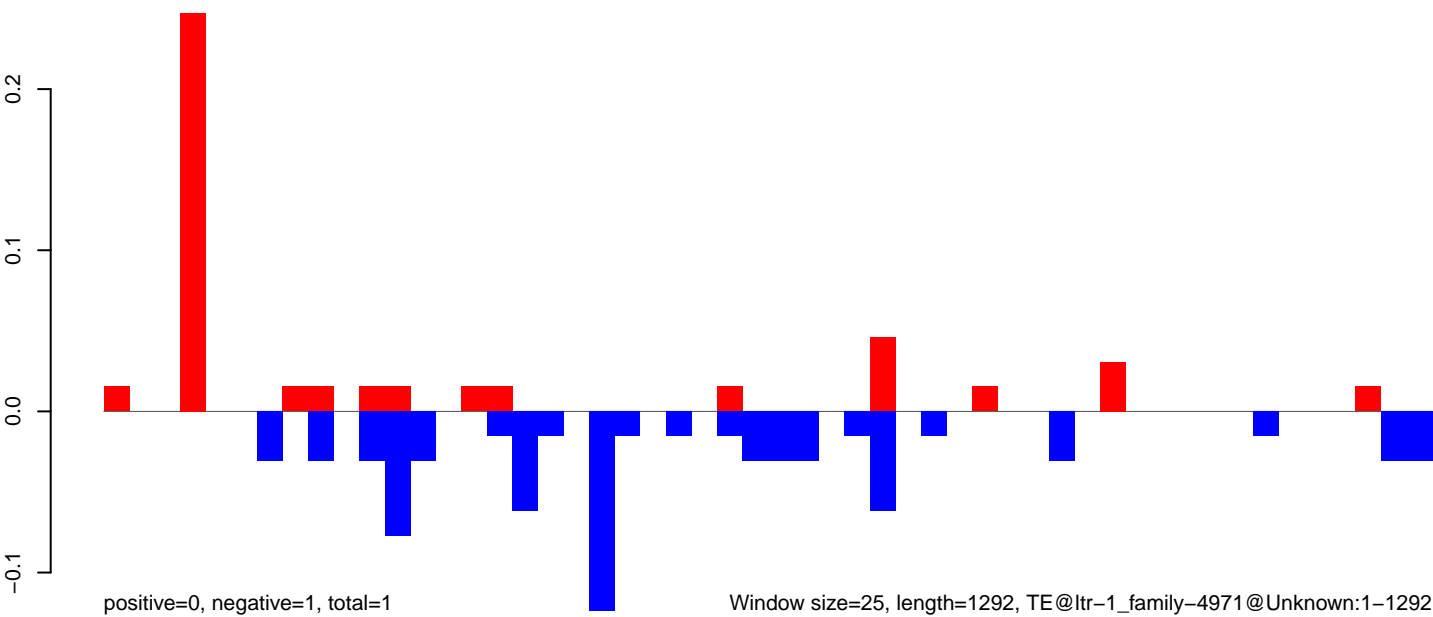
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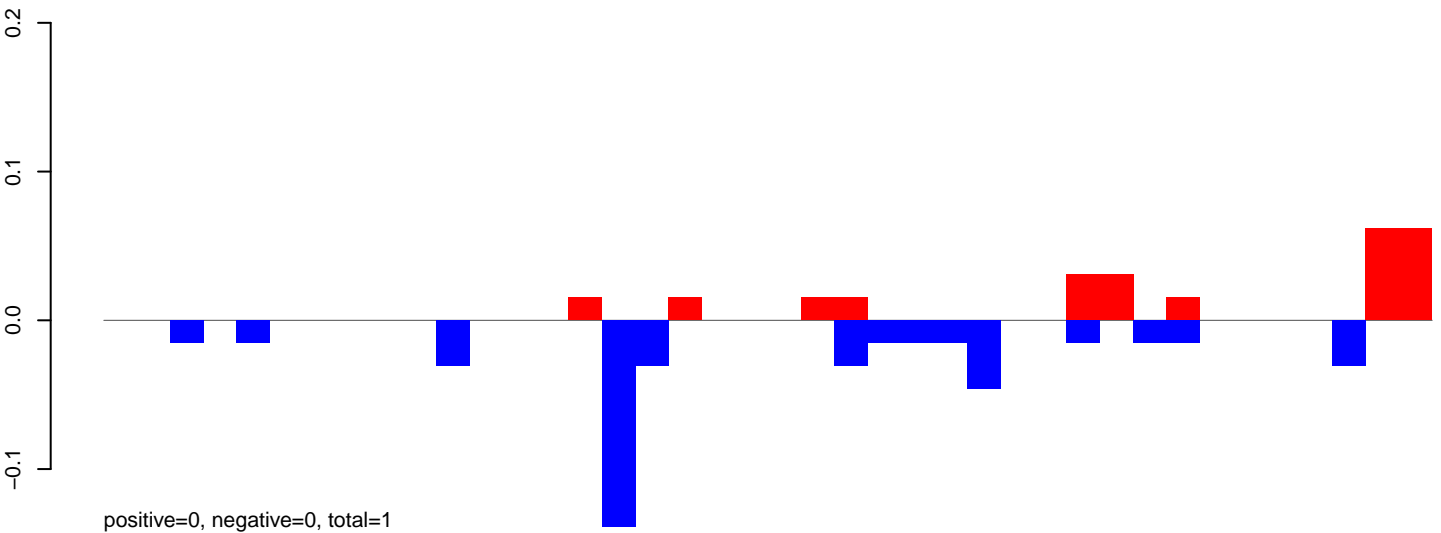
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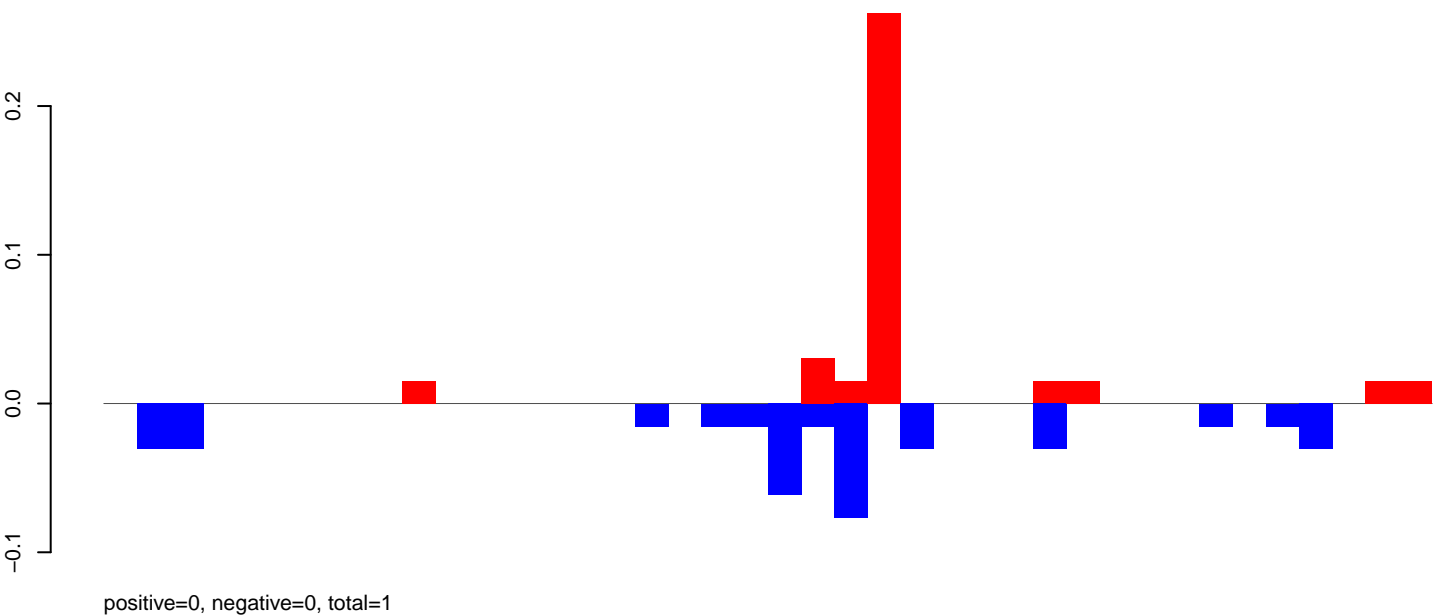
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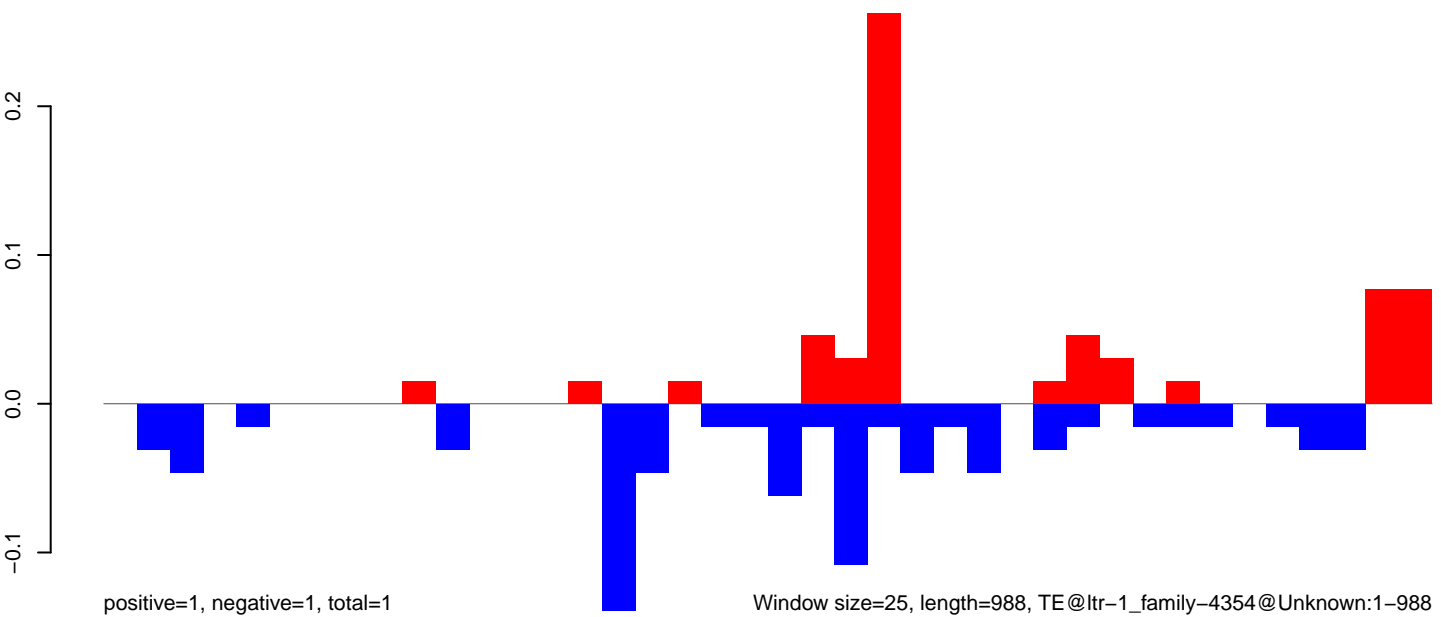
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

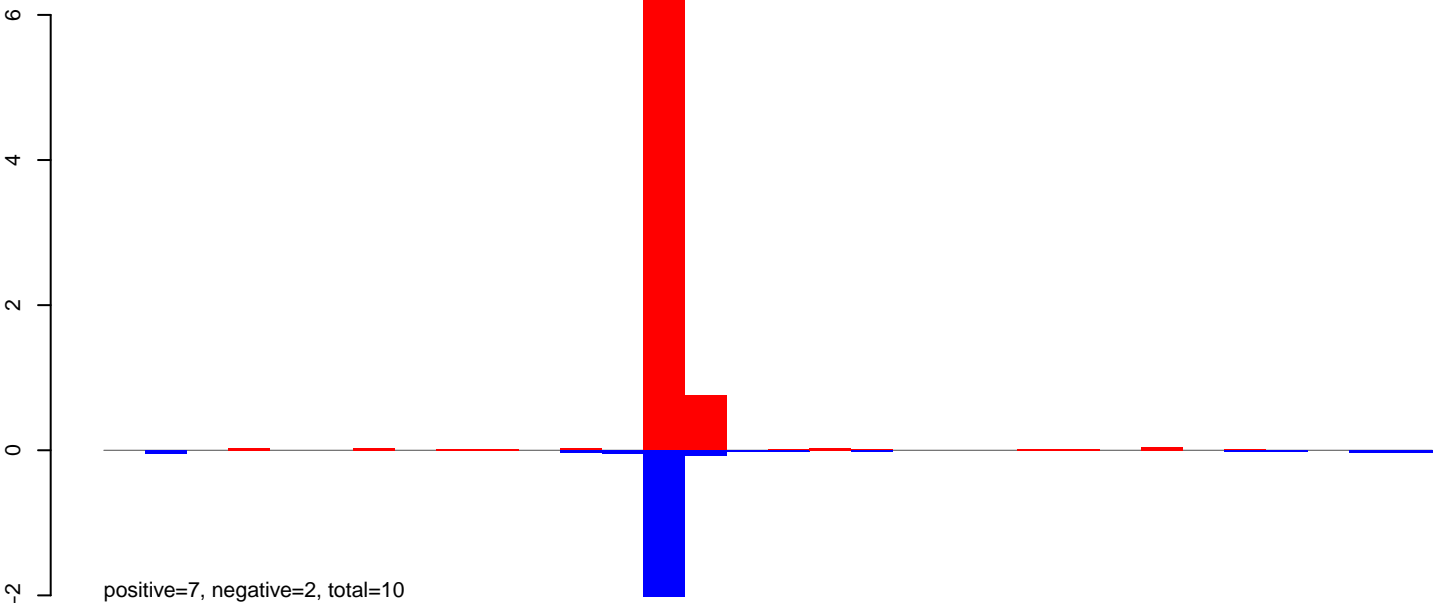


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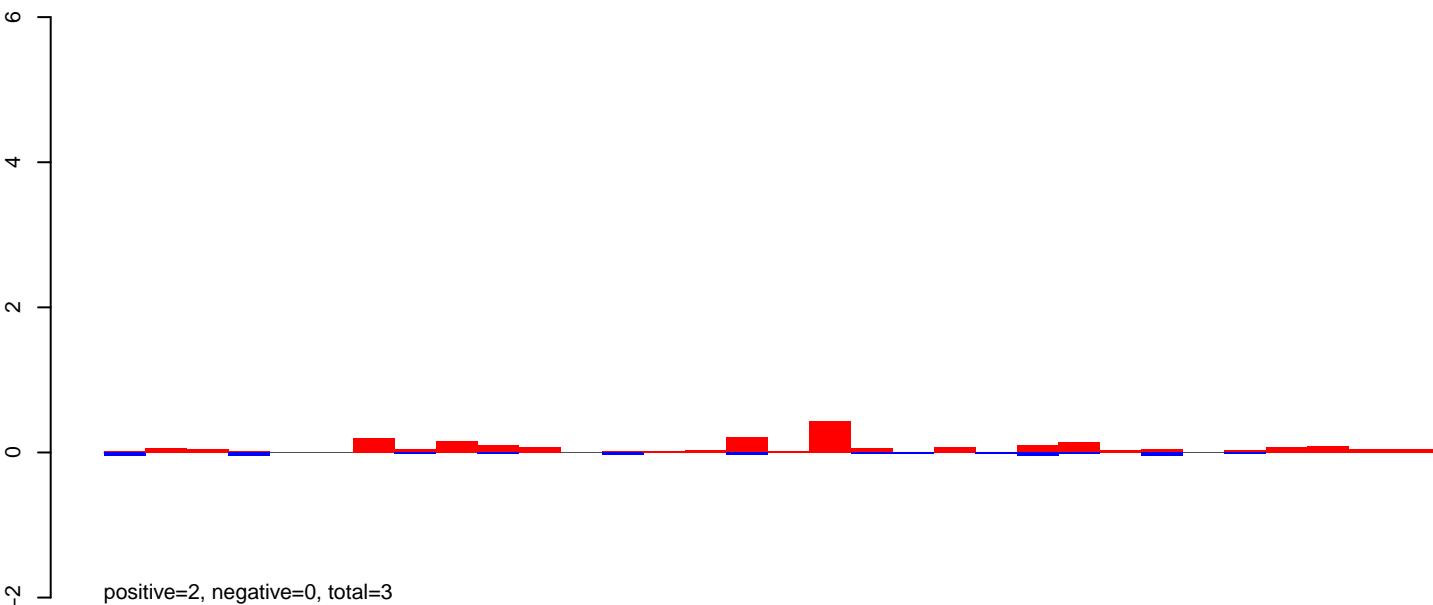


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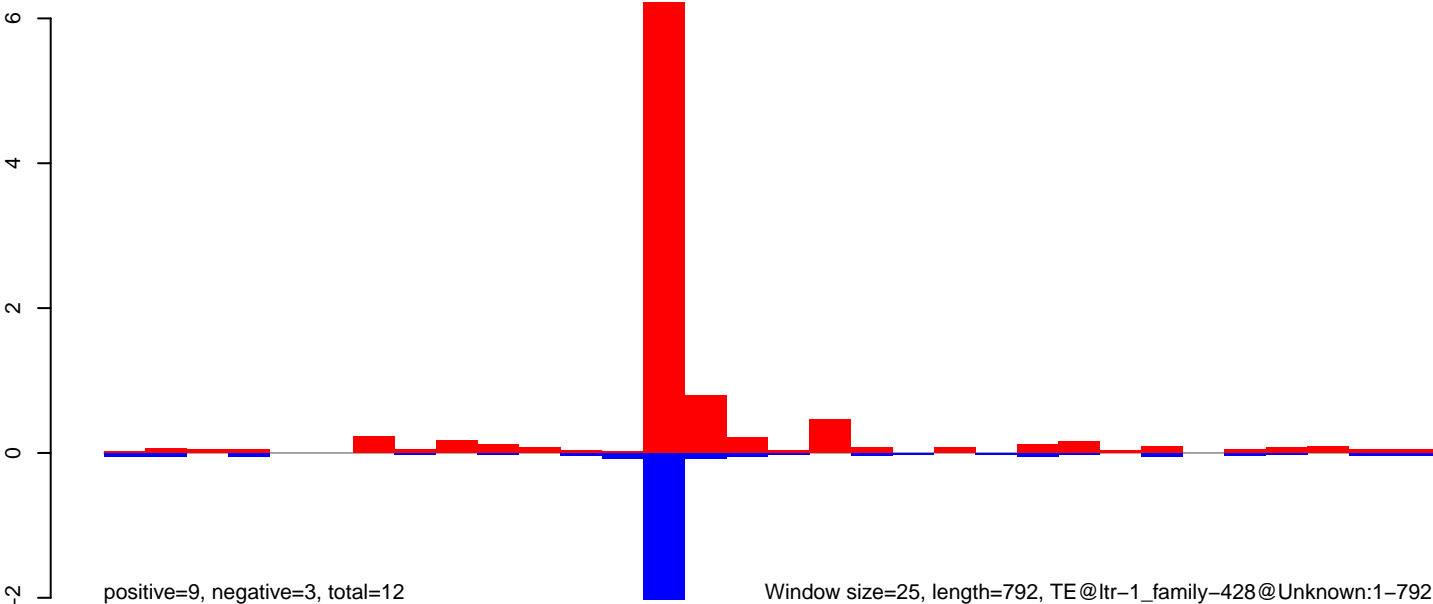
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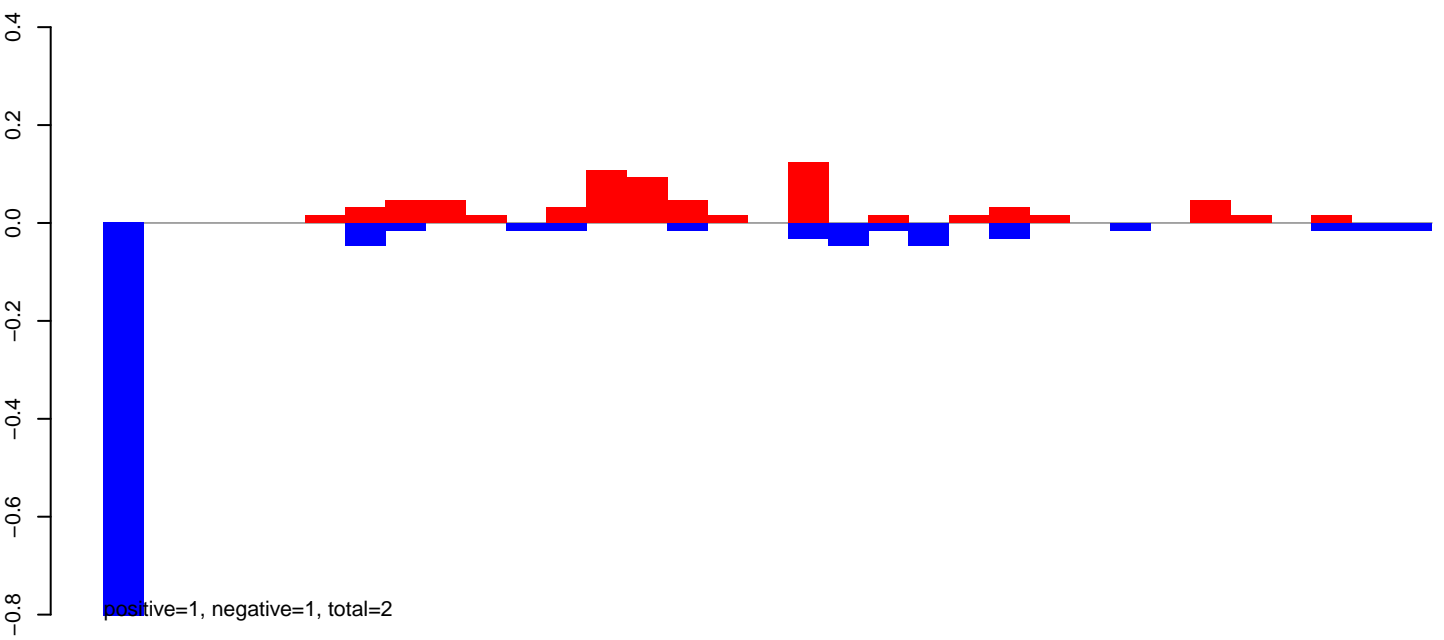
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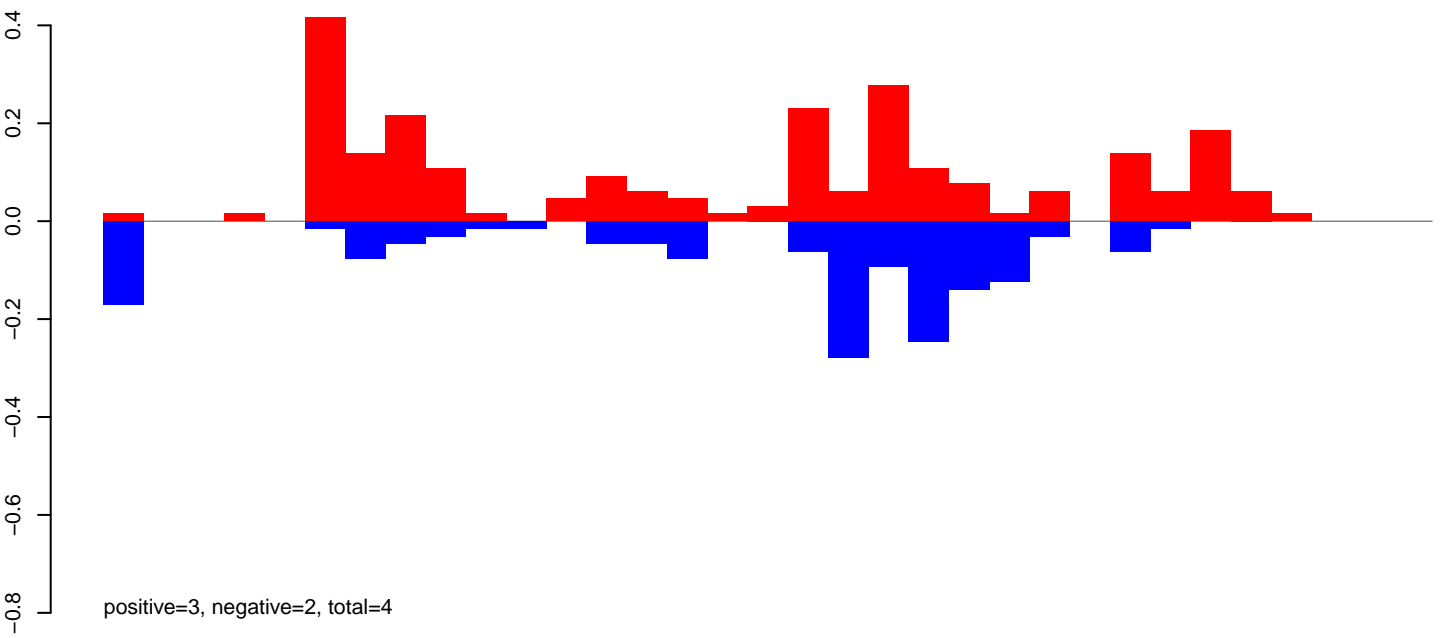
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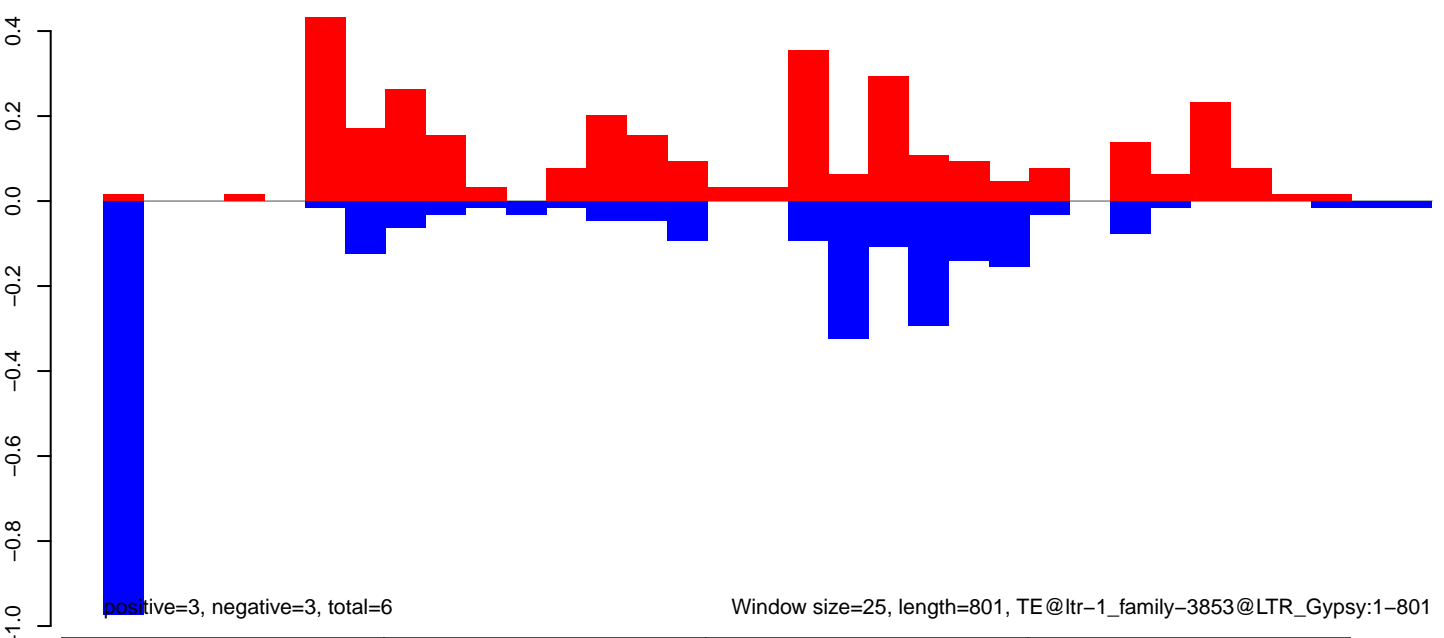
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

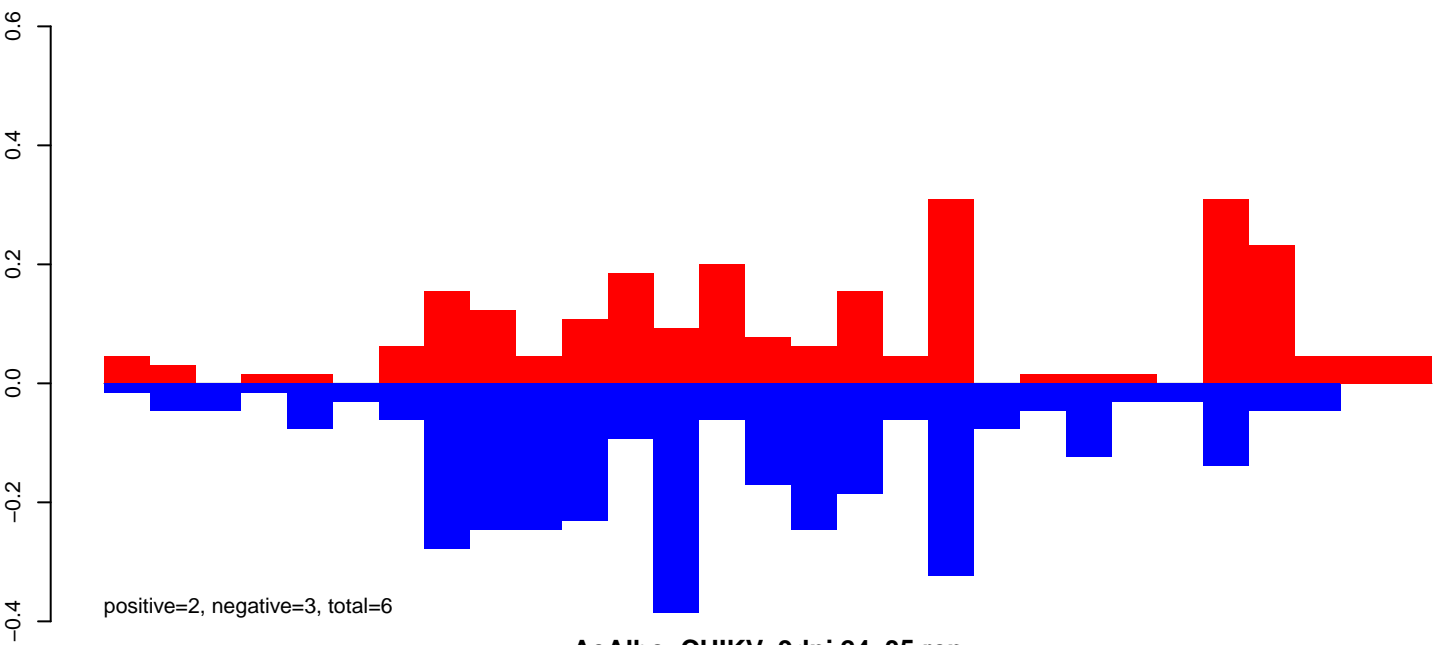


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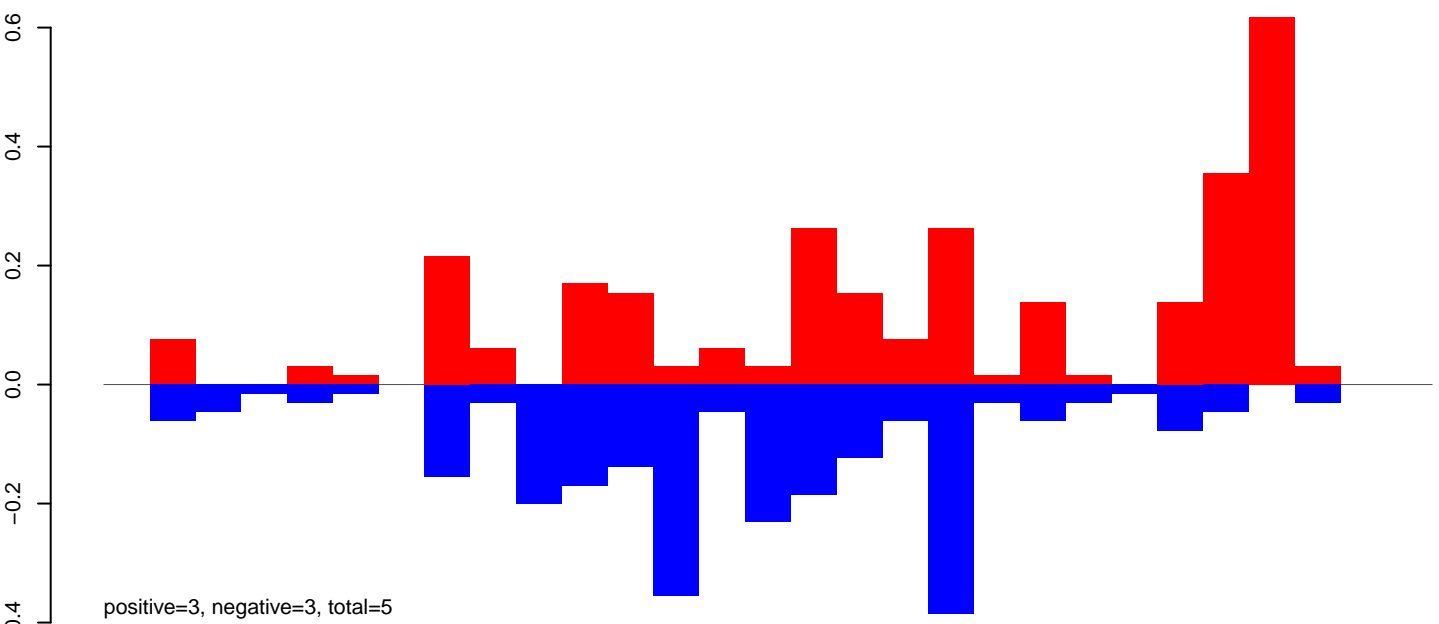


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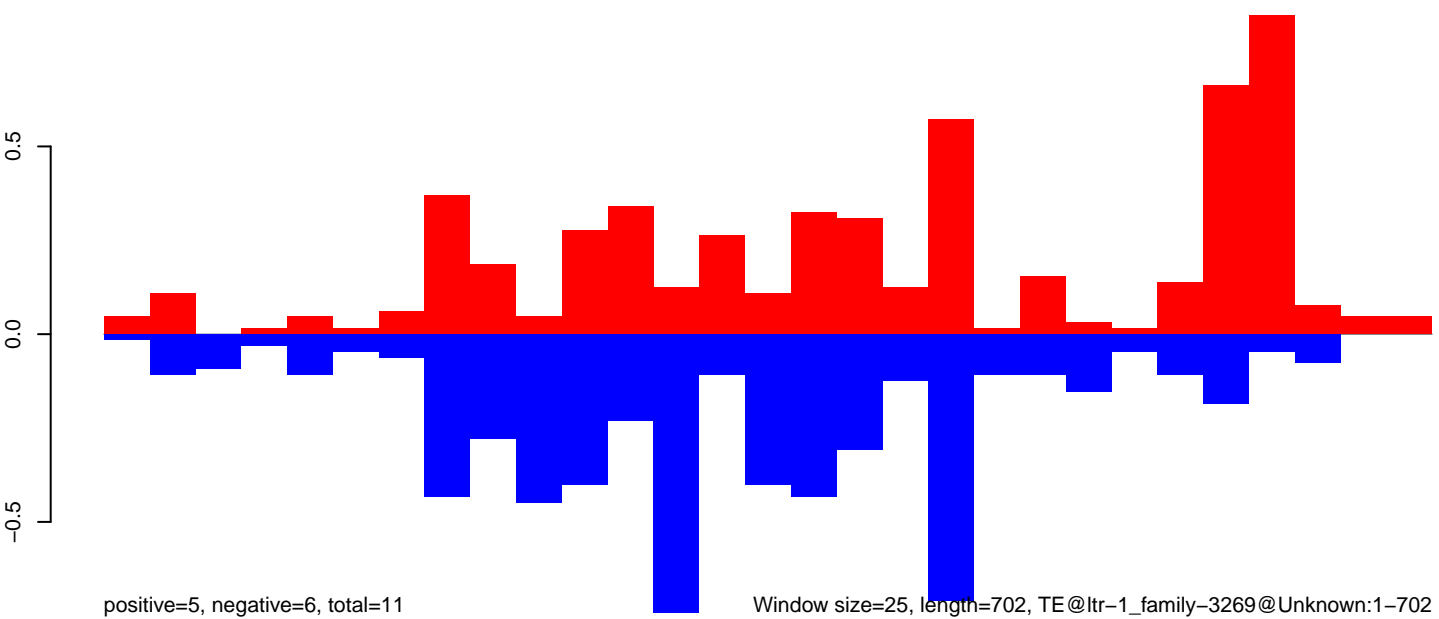
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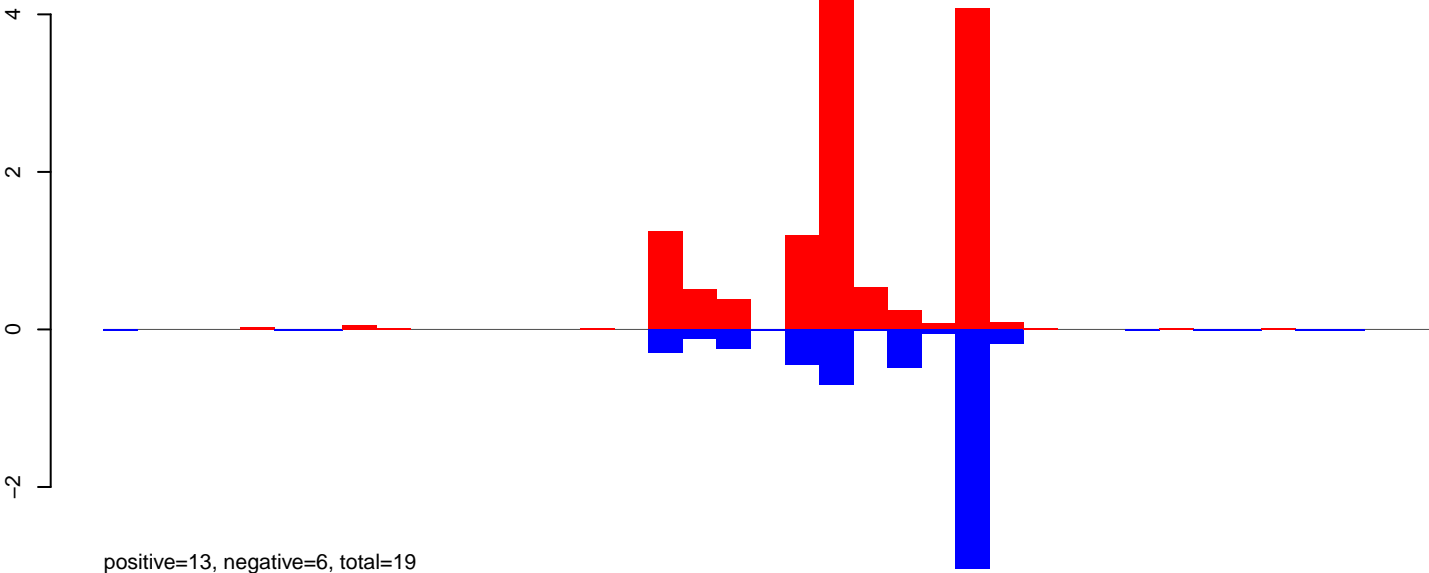
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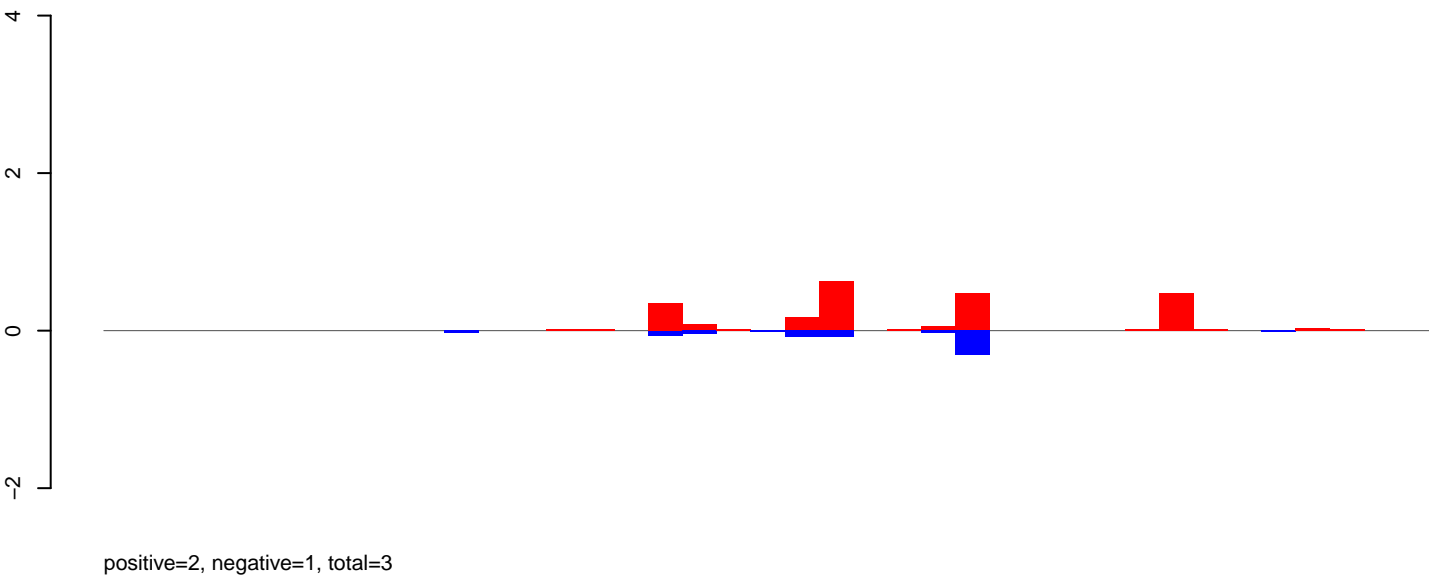
AeAlbo\_CHIKV\_9dpi.rep



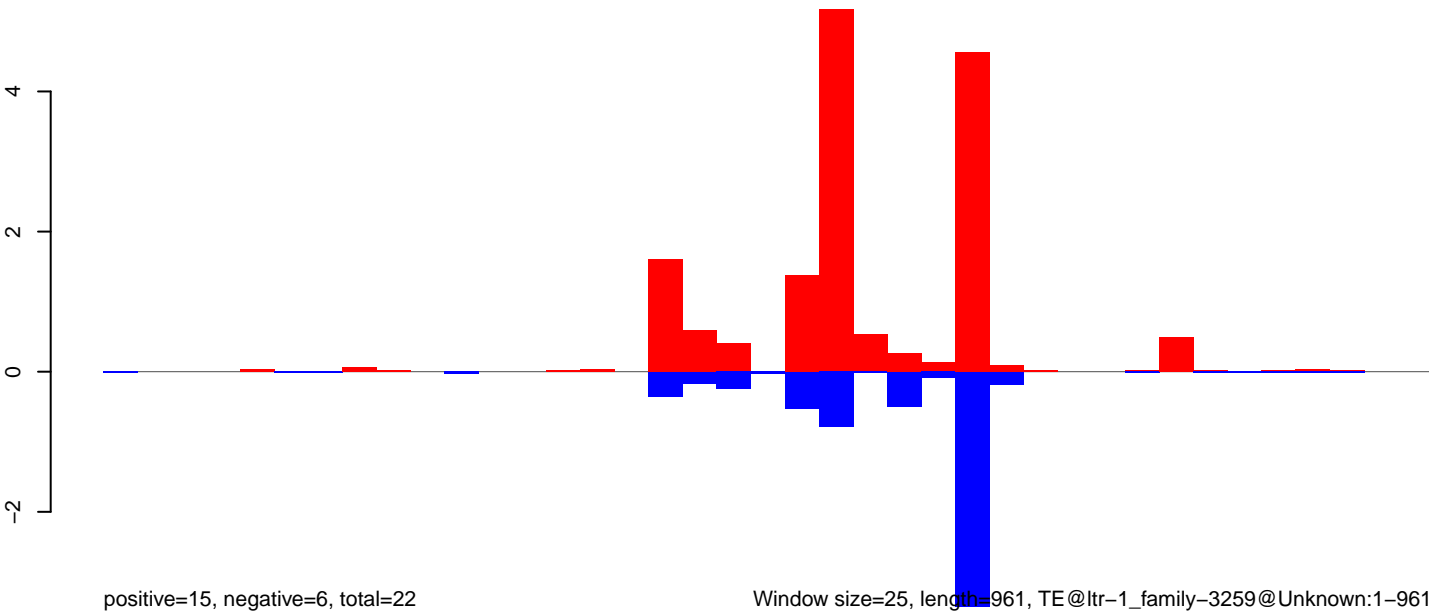
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**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



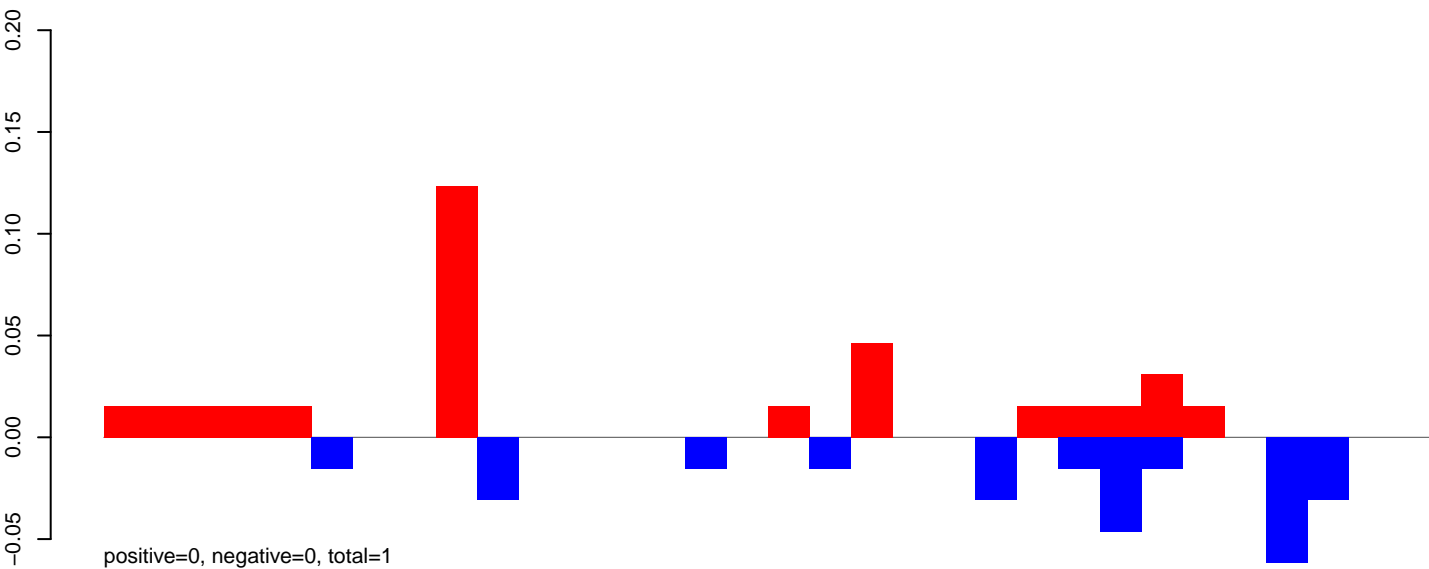
**AeAlbo\_CHIKV\_9dpi.rep**



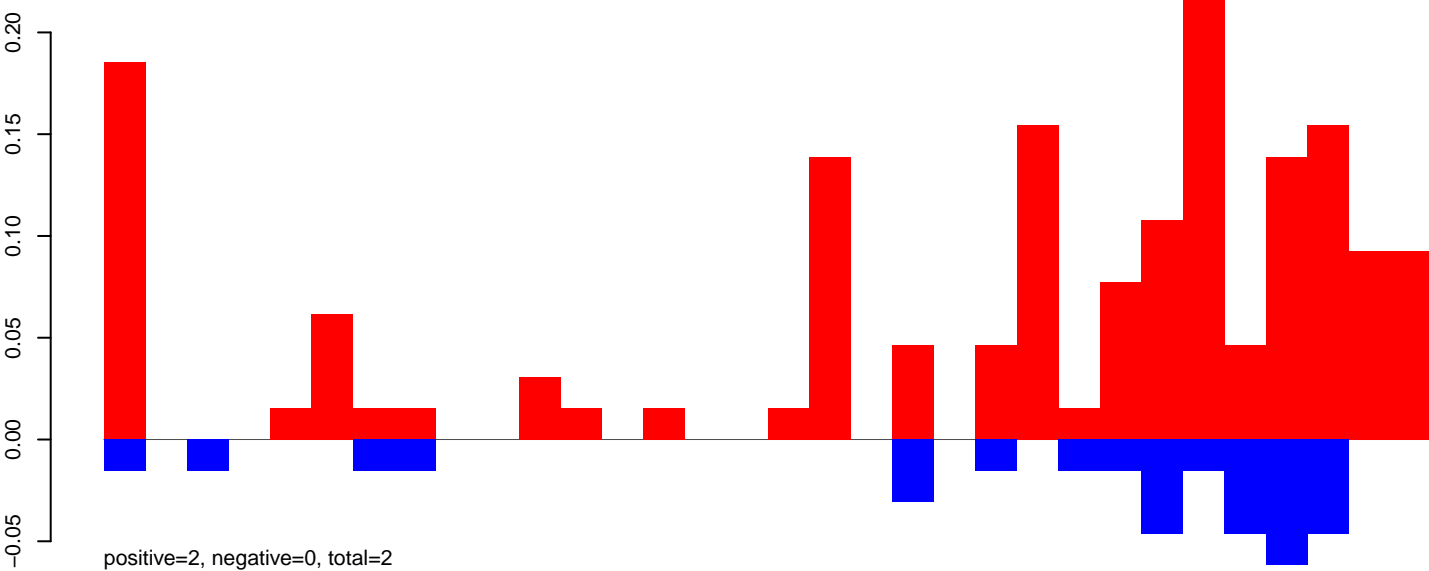
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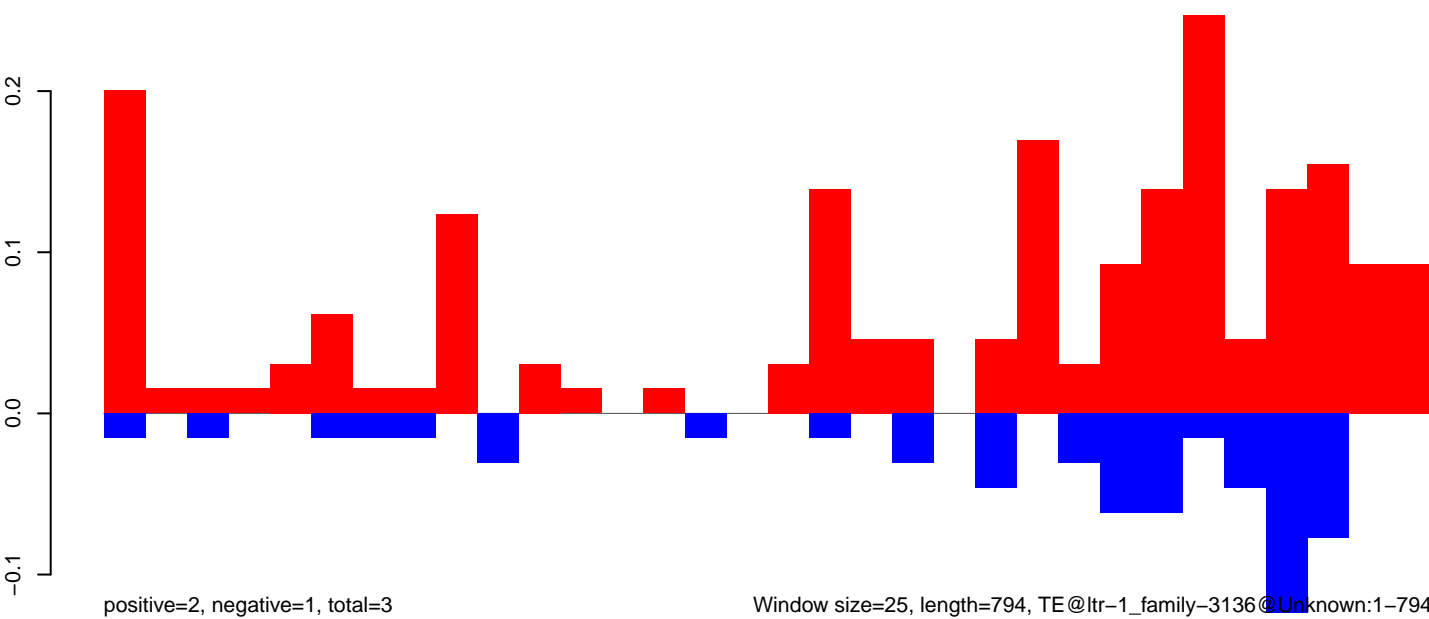
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



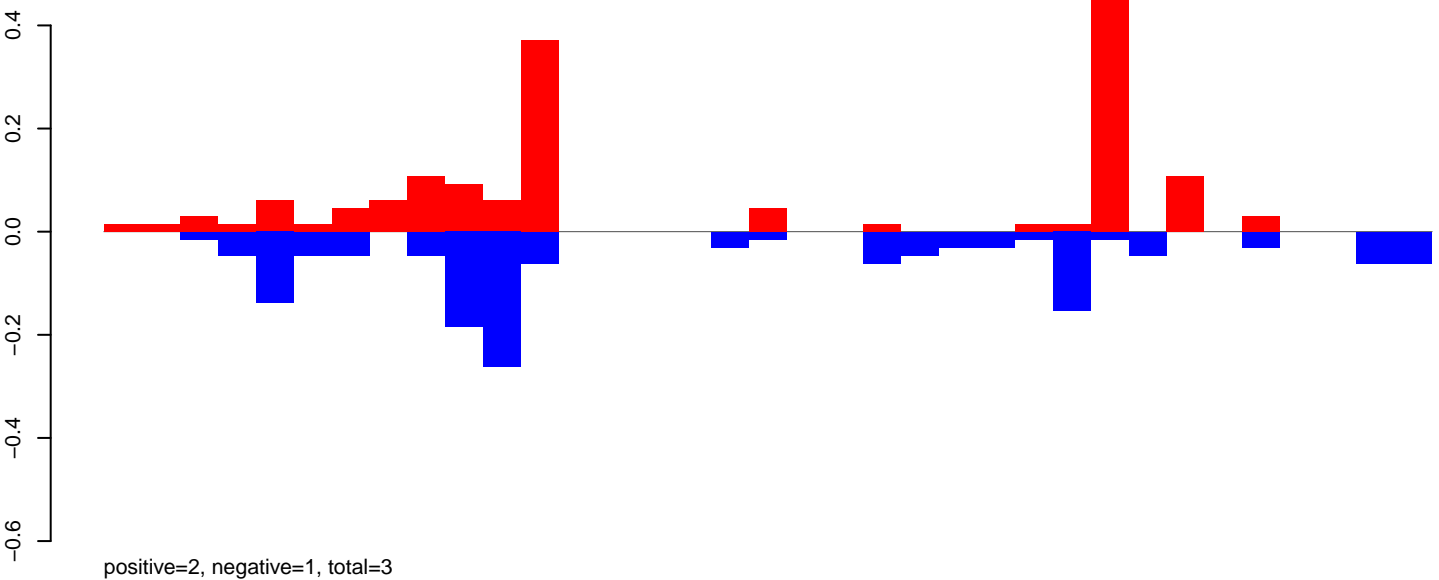
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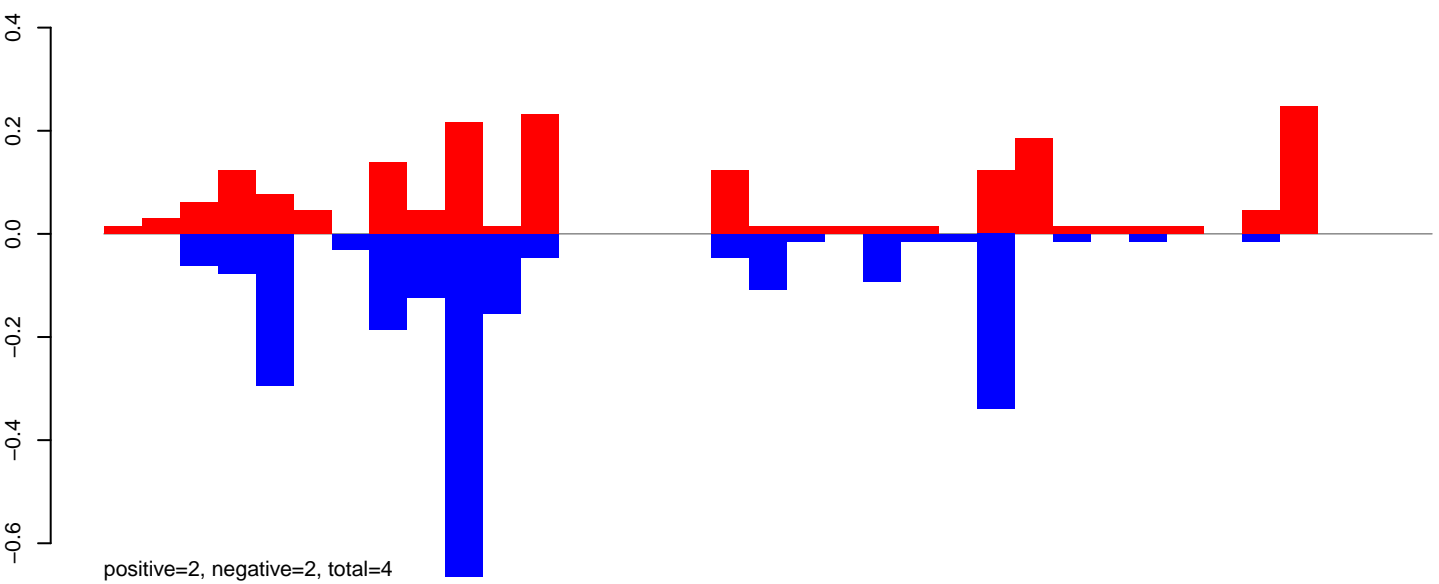
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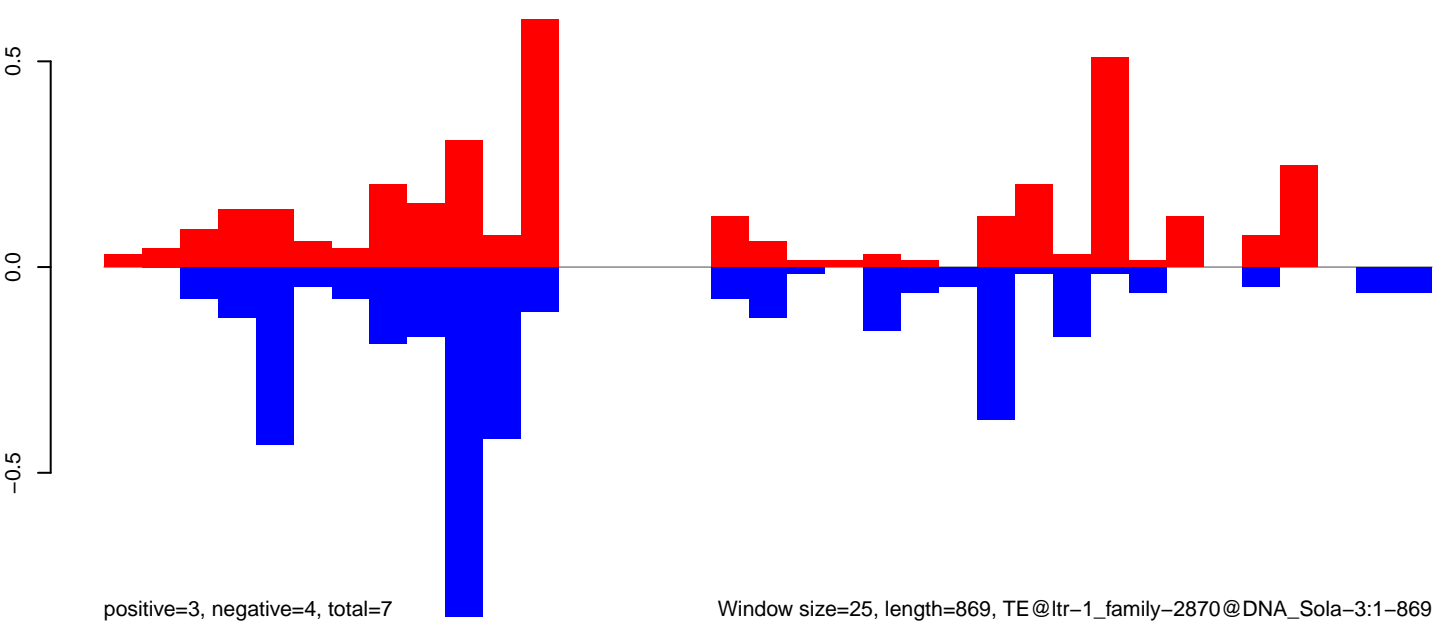
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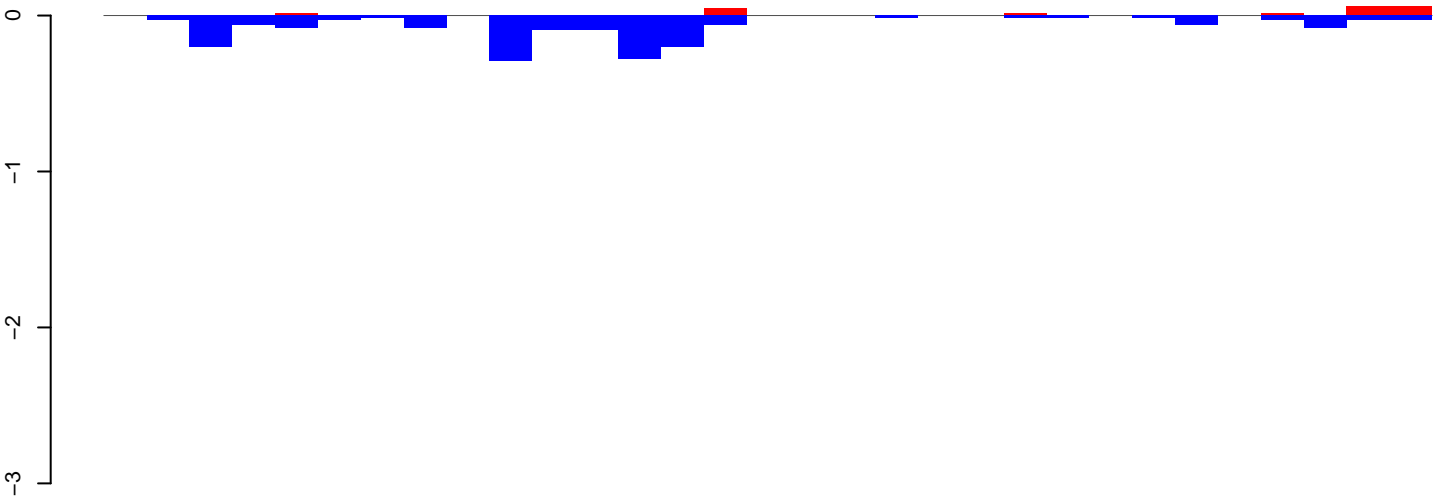
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

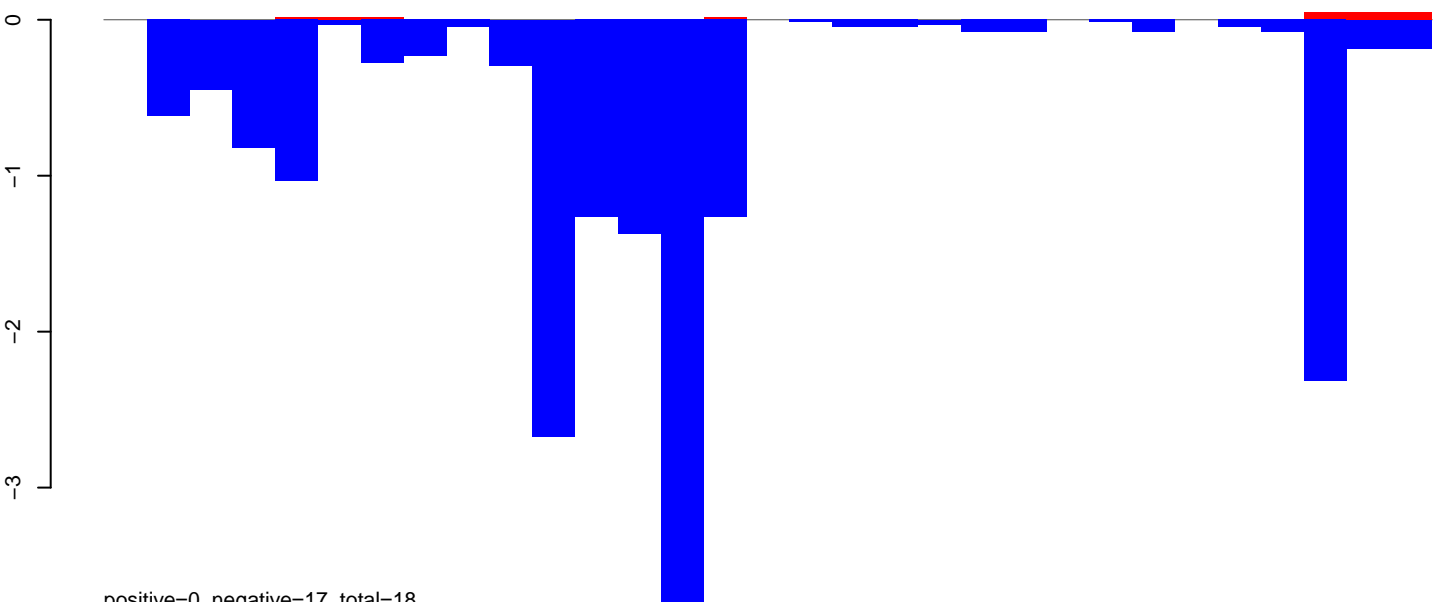


AeAlbo\_CHIKV\_9dpi.18\_23.rep



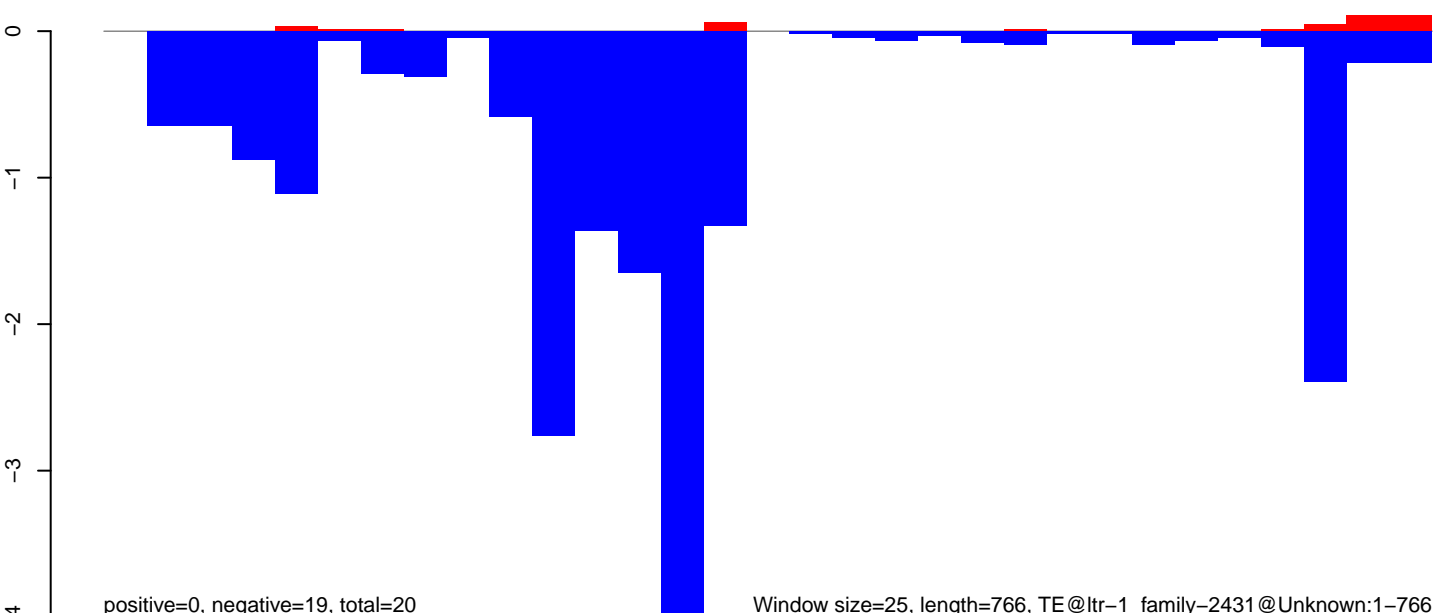
positive=0, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=17, total=18

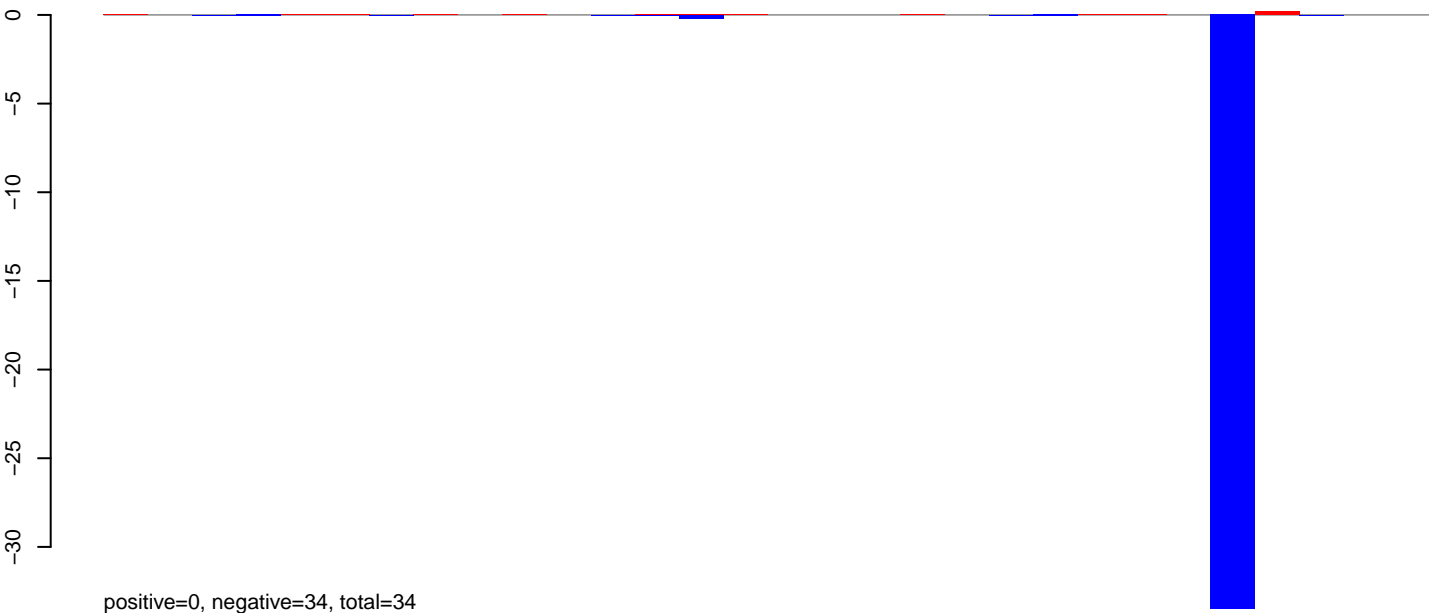
AeAlbo\_CHIKV\_9dpi.rep



positive=0, negative=19, total=20

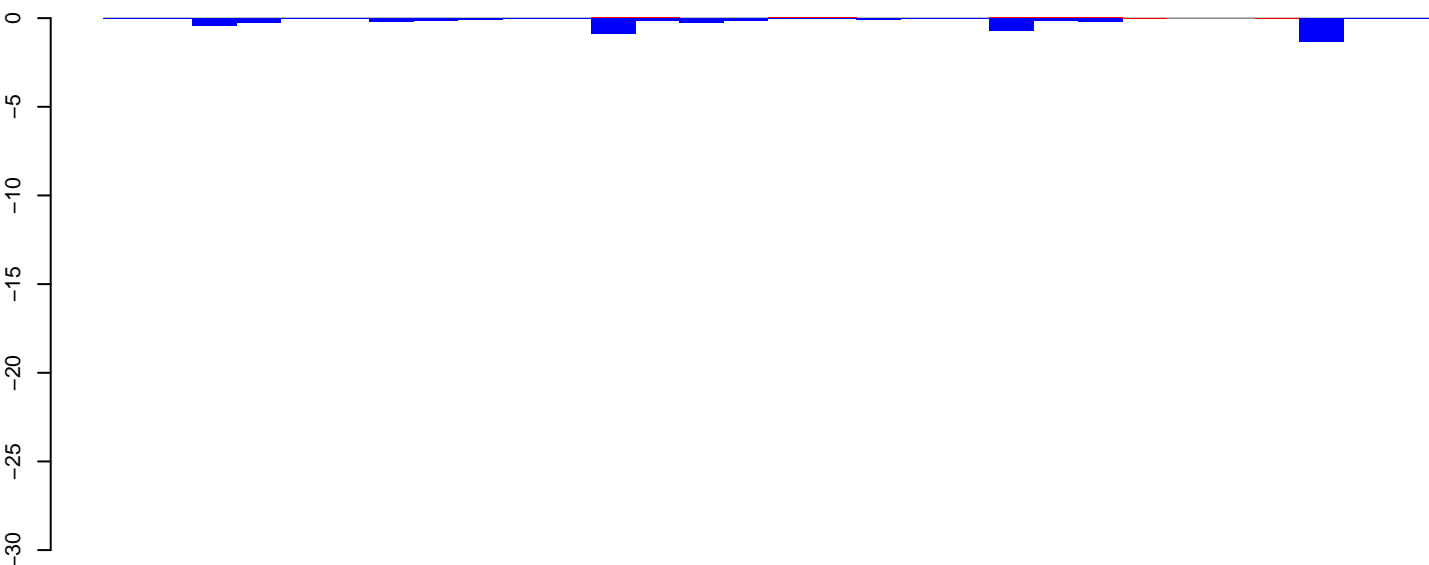
Window size=25, length=766, TE@ltr-1\_family-2431@Unknown:1-766

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



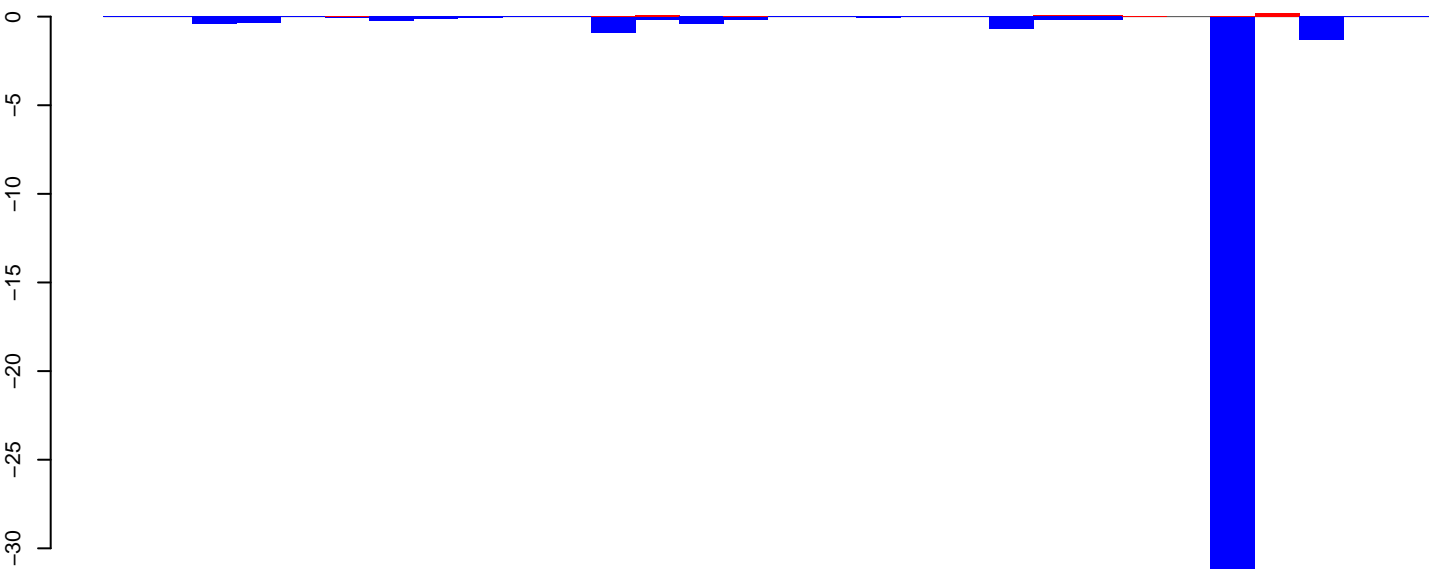
positive=0, negative=34, total=34

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=0, negative=5, total=6

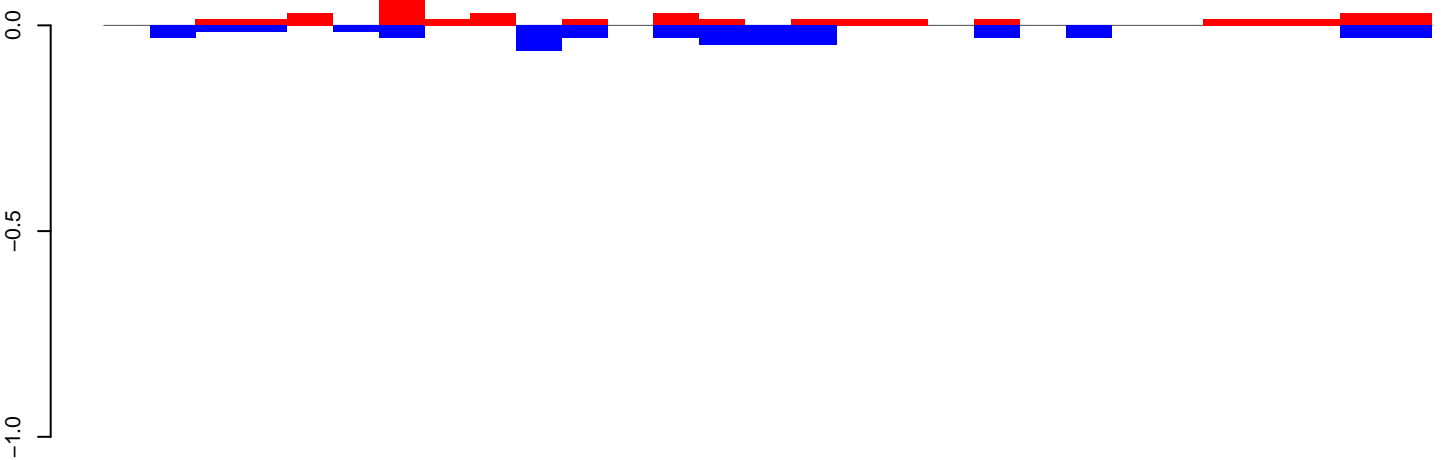
**AeAlbo\_CHIKV\_9dpi.rep**



positive=1, negative=39, total=40

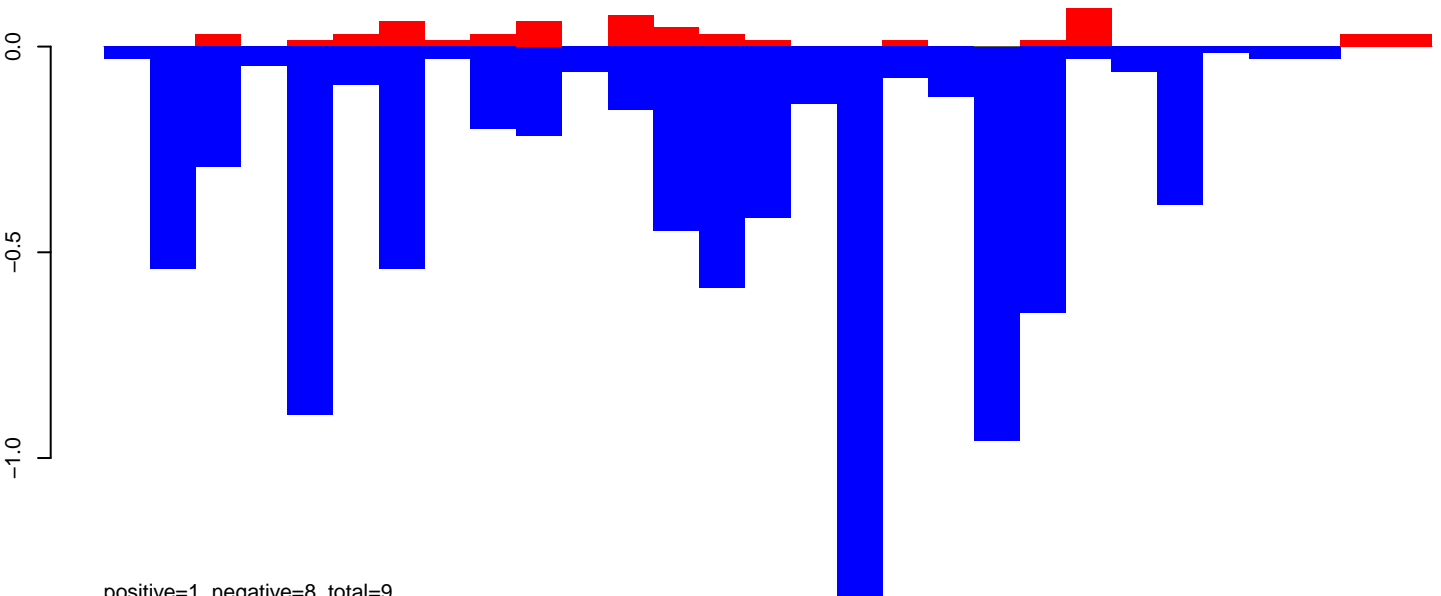
Window size=25, length=728, TE@ltr-1\_family-1927@LTR\_Pao:1-728

AeAlbo\_CHIKV\_9dpi.18\_23.rep



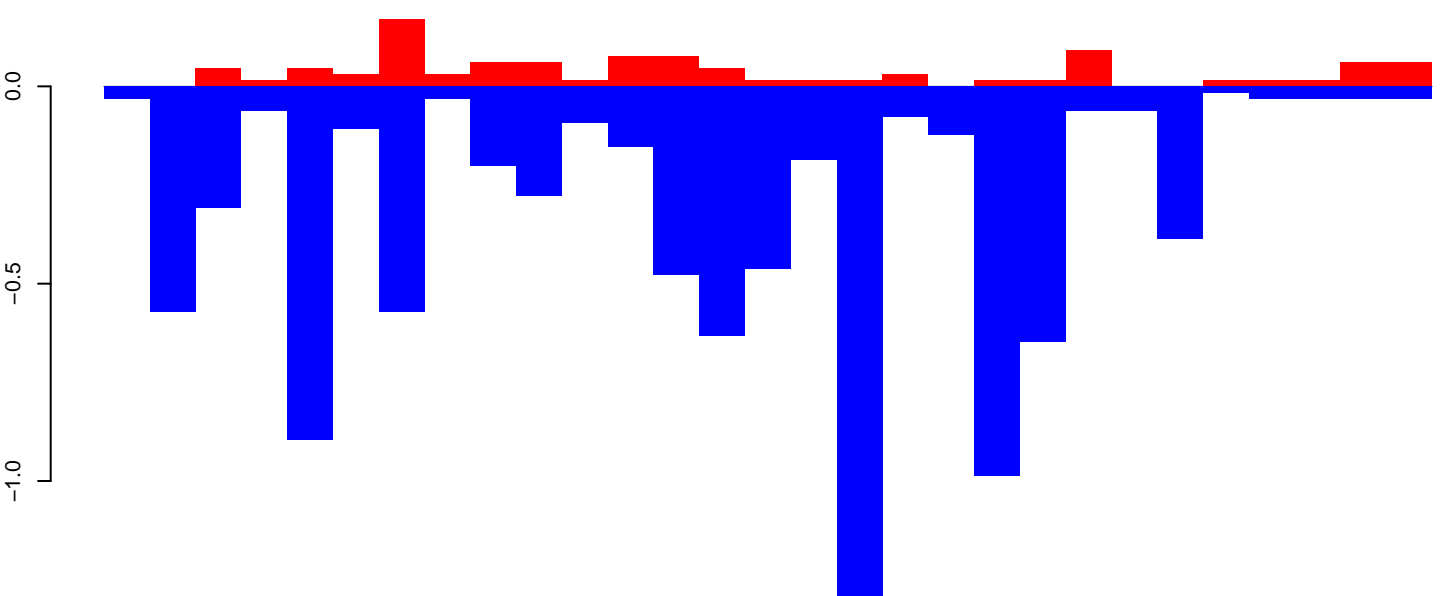
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=8, total=9

AeAlbo\_CHIKV\_9dpi.rep

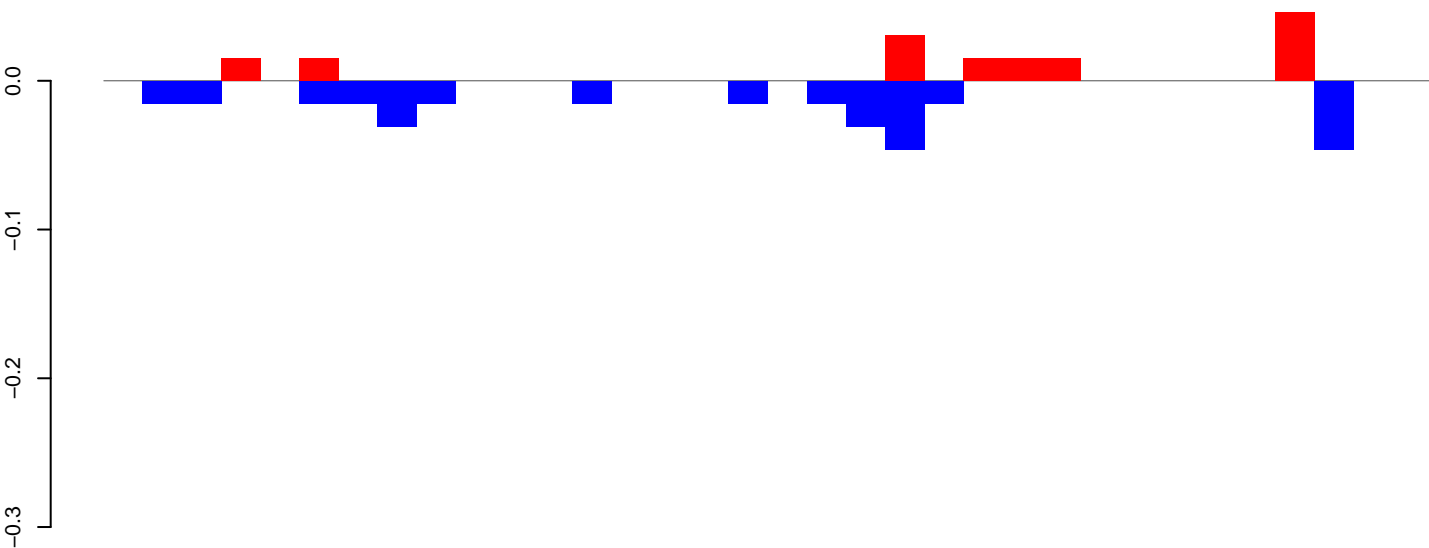


positive=1, negative=9, total=10

Window size=25, length=720, TE@ltr-1\_family-1911@LTR\_Pao:1-720

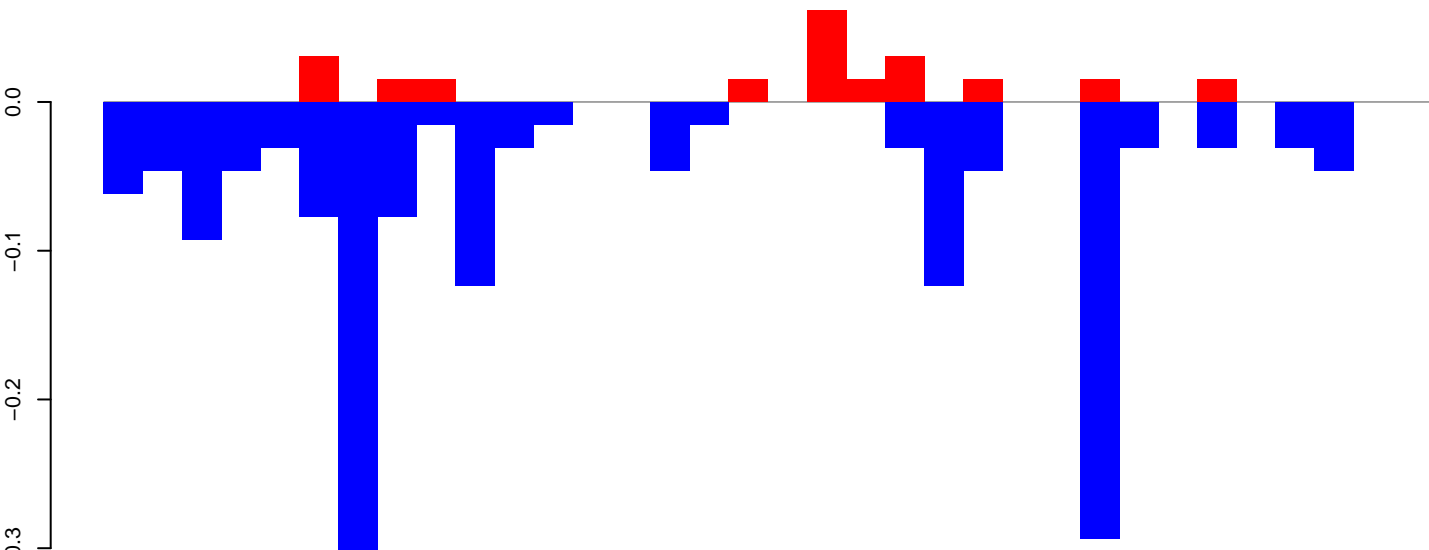
0 200 400 600

AeAlbo\_CHIKV\_9dpi.18\_23.rep



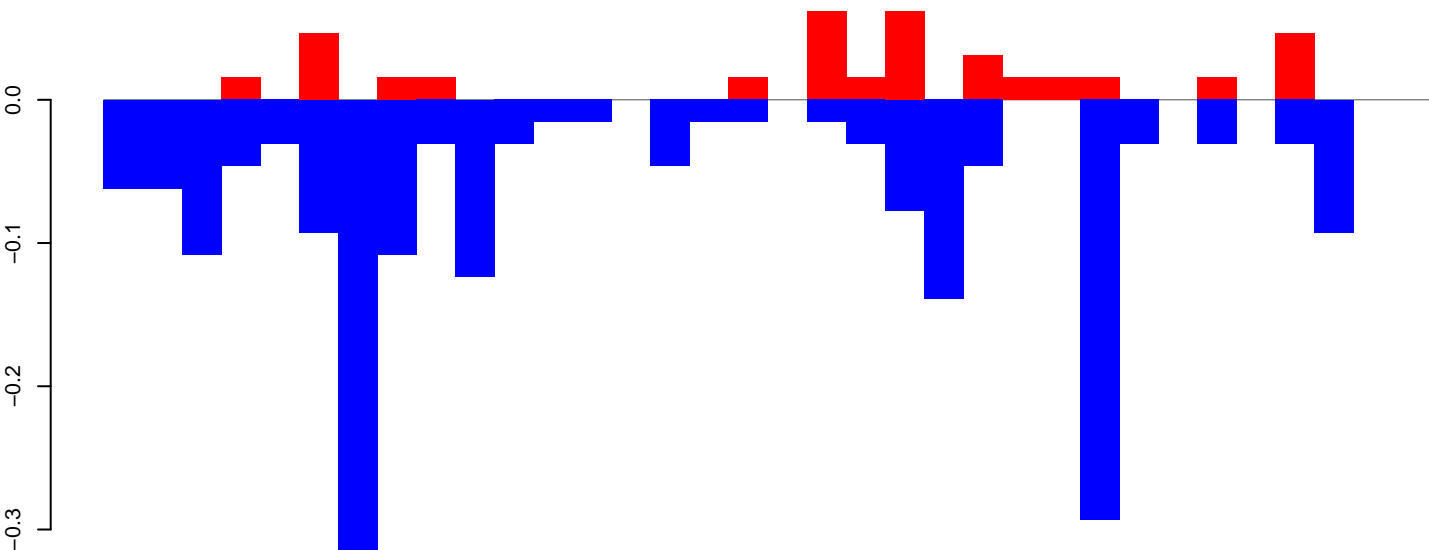
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.rep

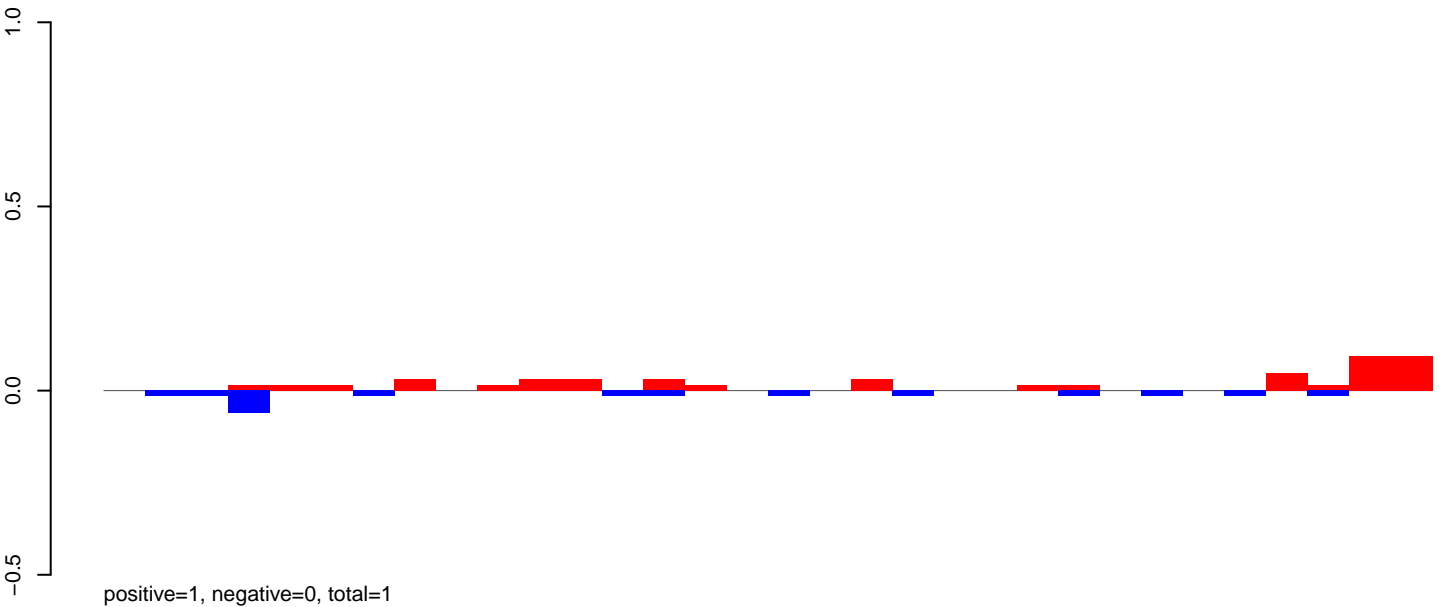


positive=0, negative=2, total=2

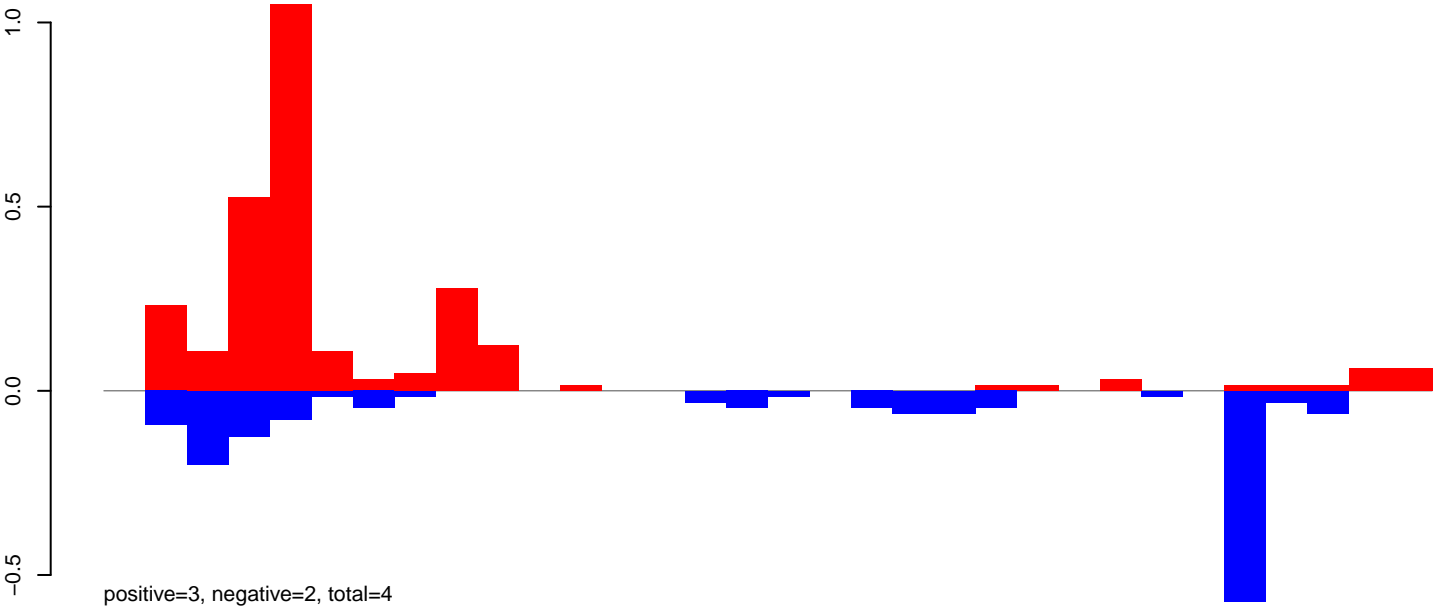
Window size=25, length=837, TE@ltr-1\_family-1819@LTR\_Pao:1-837

0 200 400 600 800

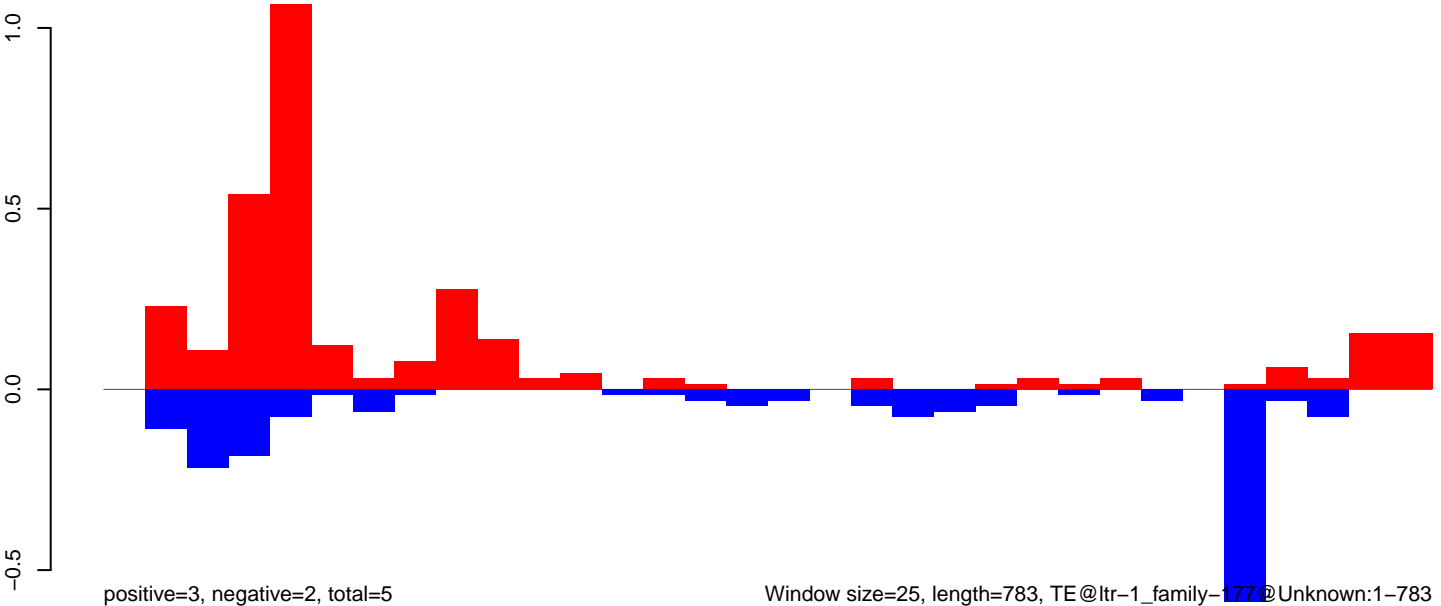
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

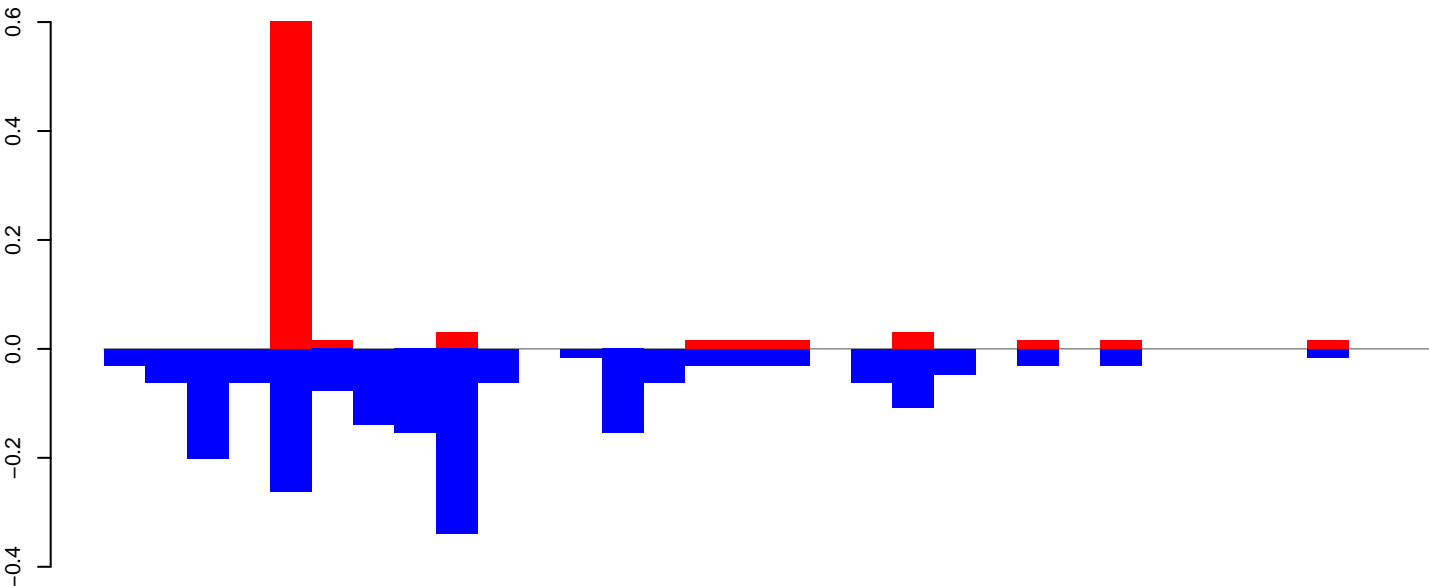


AeAlbo\_CHIKV\_9dpi.rep



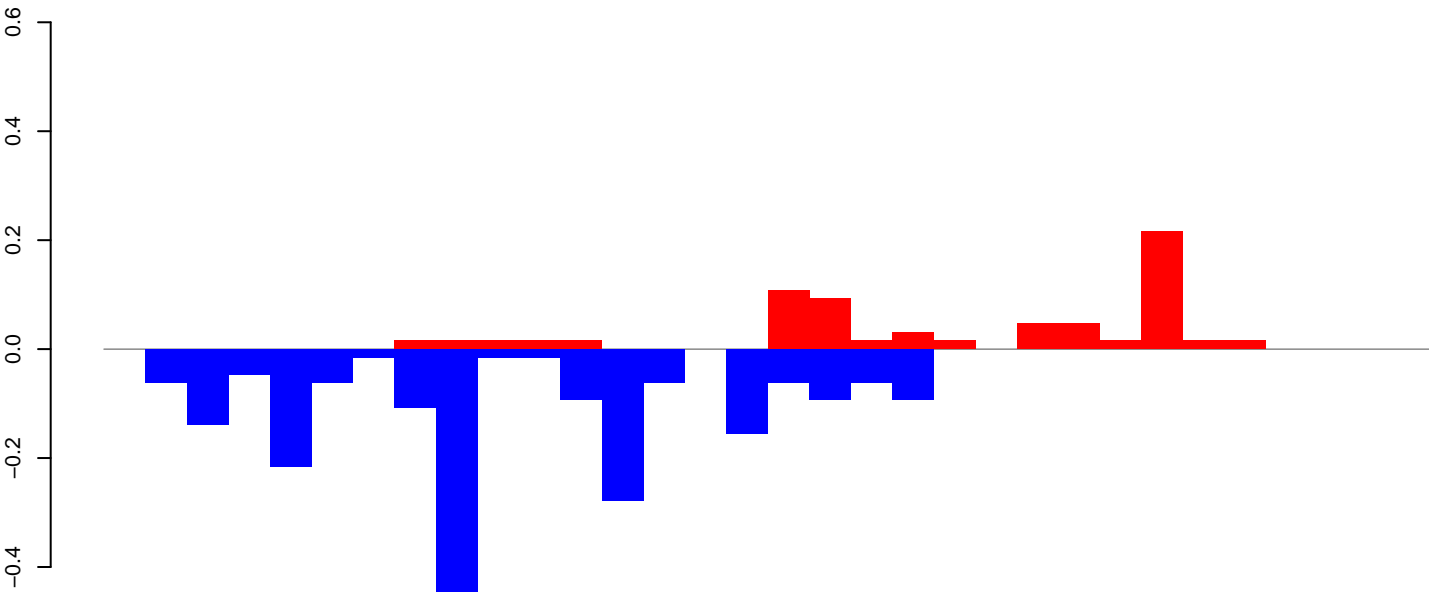
Window size=25, length=783, TE@ltr-1\_family-177@Unknown:1-783

AeAlbo\_CHIKV\_9dpi.18\_23.rep



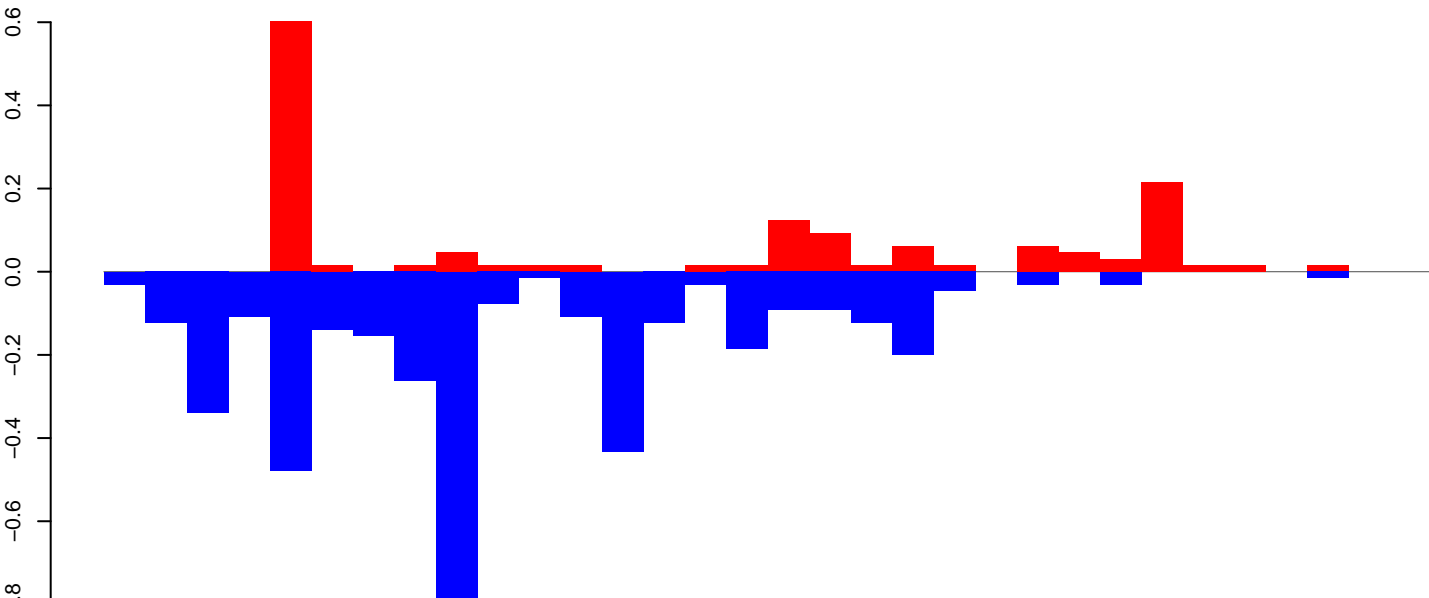
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

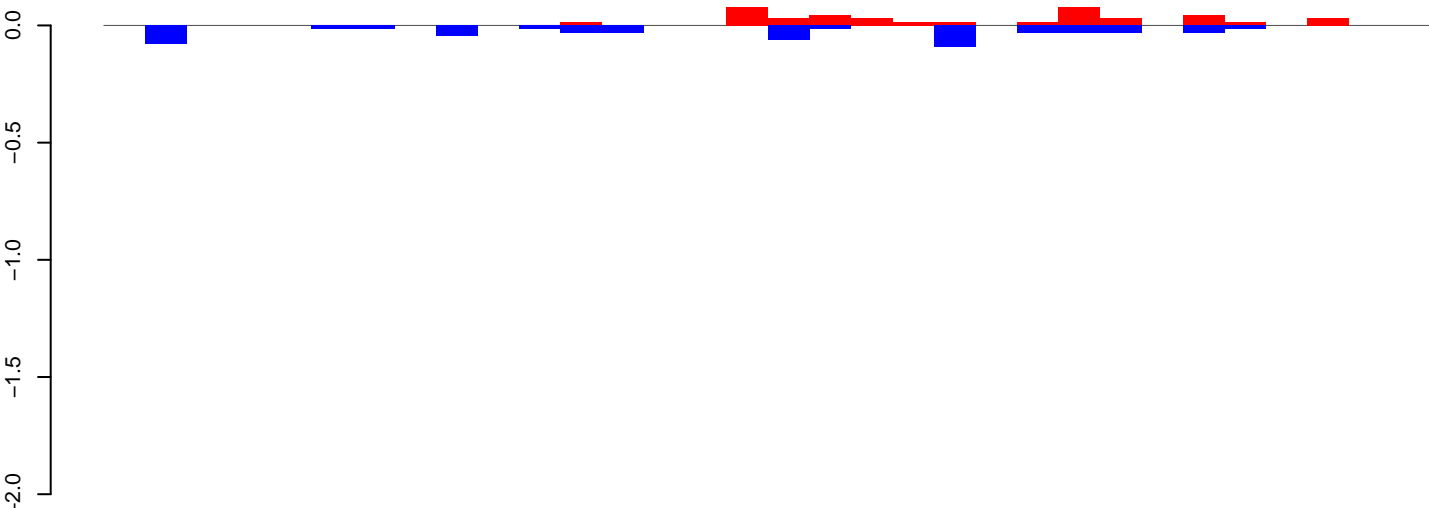


positive=1, negative=4, total=6

Window size=25, length=785, TE@ltr-1\_family-1759@Unknown:1-785

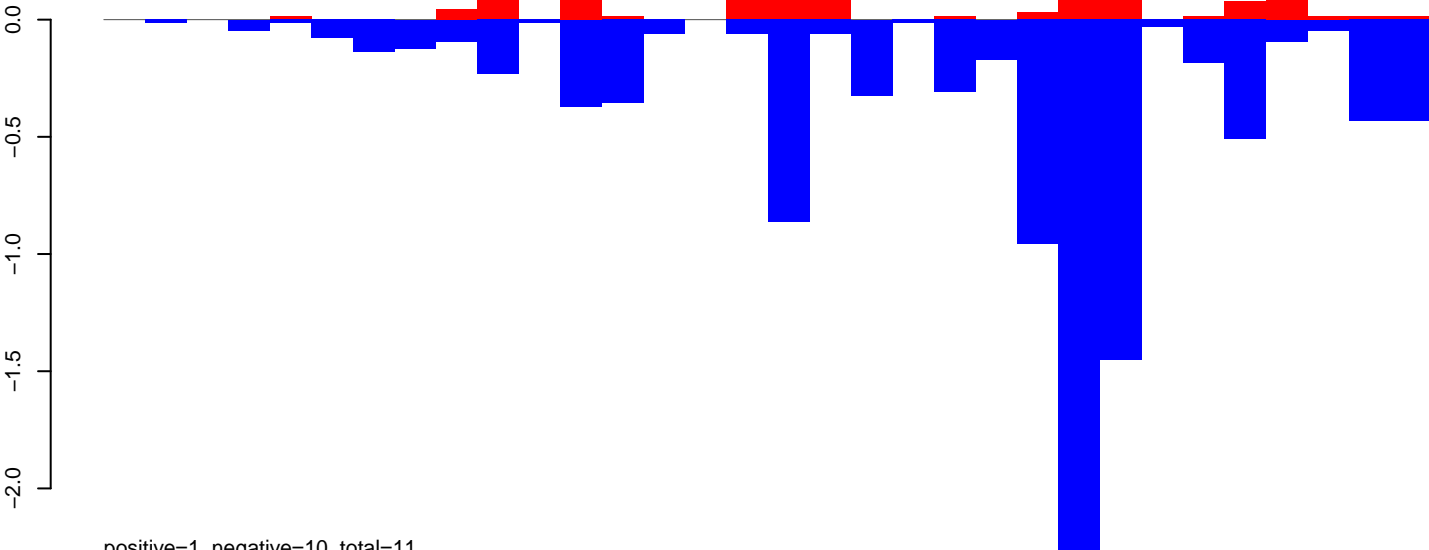
0 200 400 600 800

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



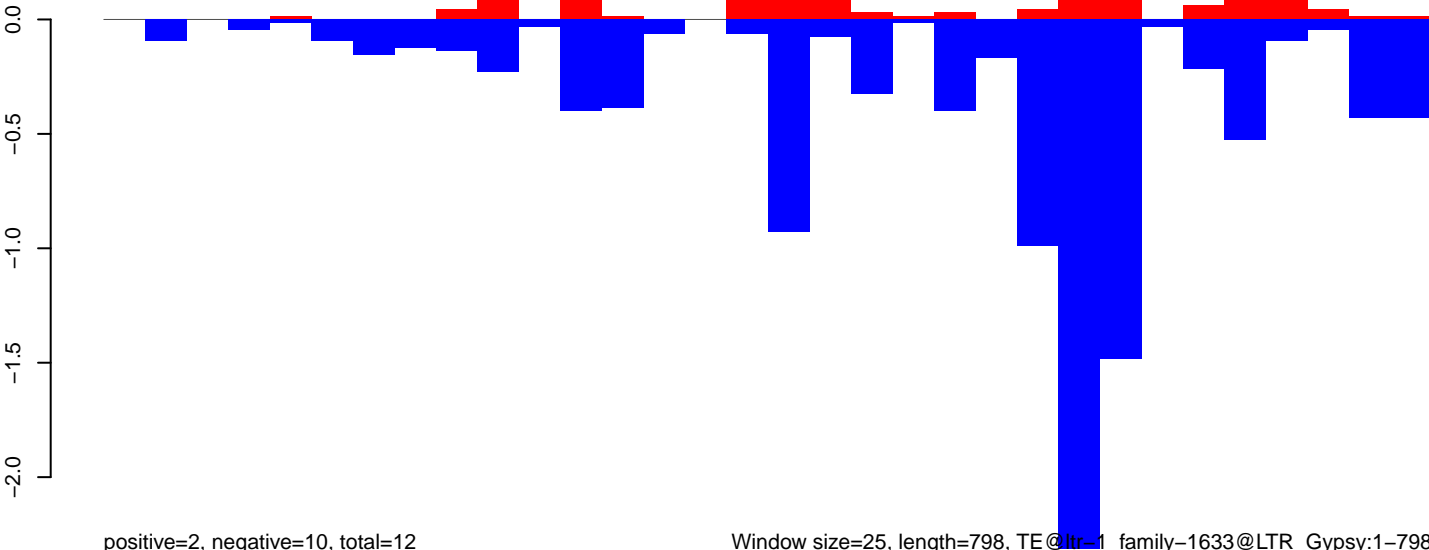
positive=0, negative=1, total=1

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=1, negative=10, total=11

**AeAlbo\_CHIKV\_9dpi.rep**



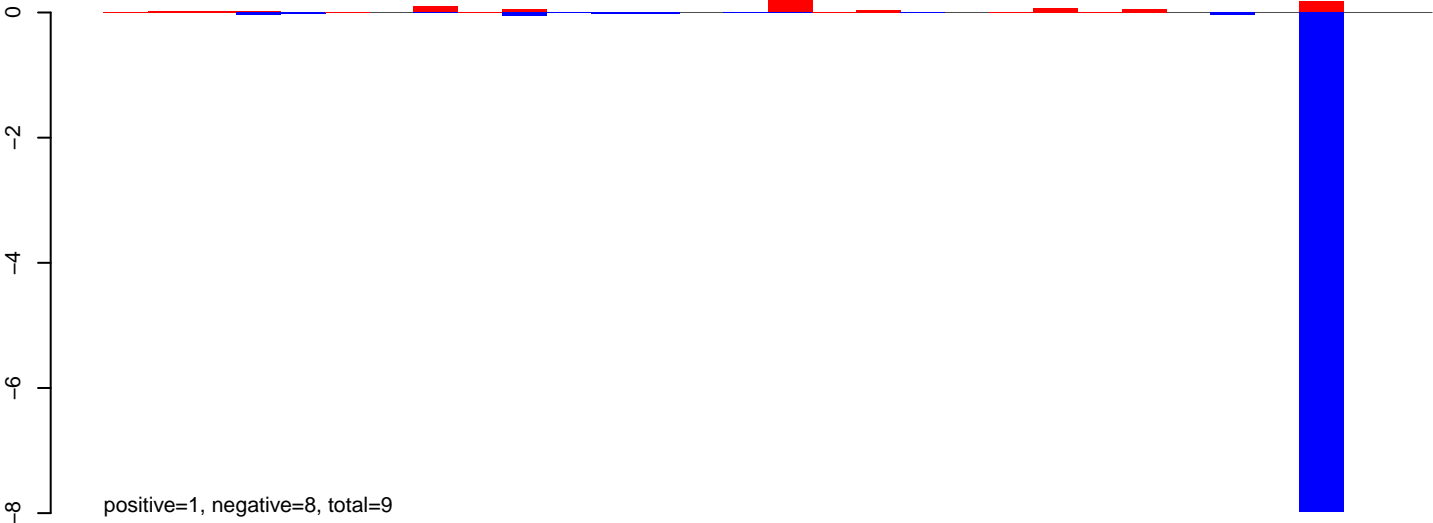
positive=2, negative=10, total=12

Window size=25, length=798, TE@ltr-1\_family-1633@LTR\_Gypsy:1-798

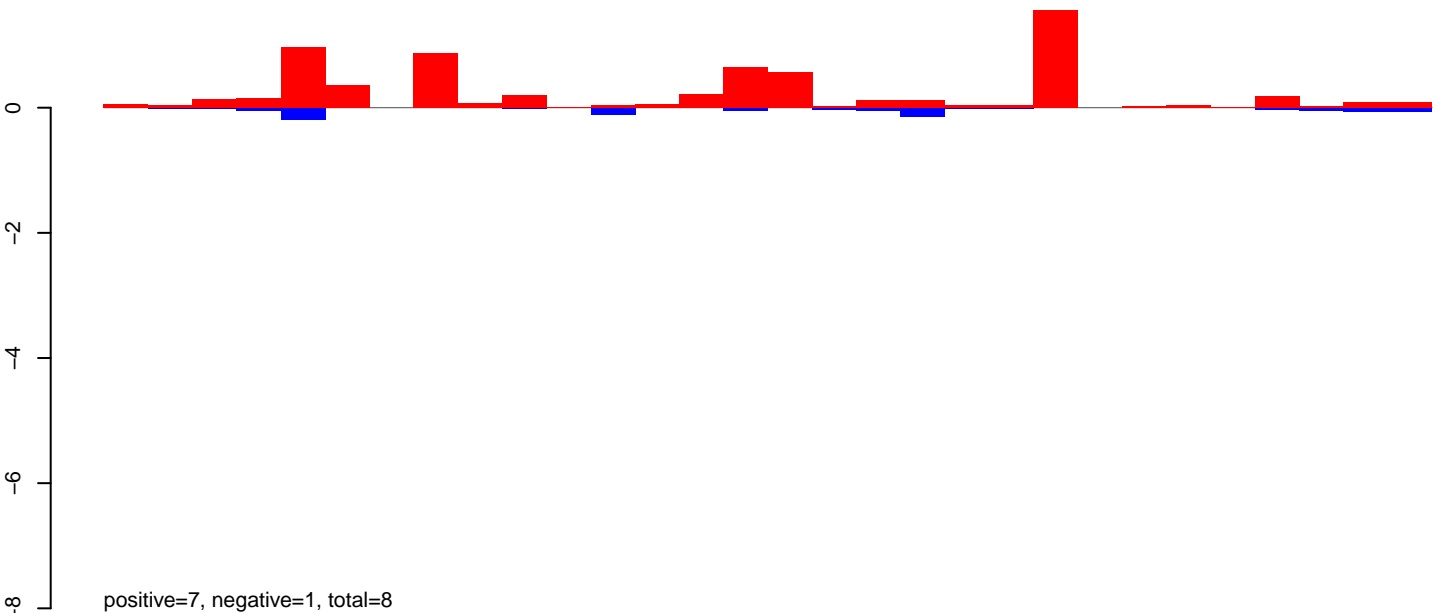
0 200 400 600 800



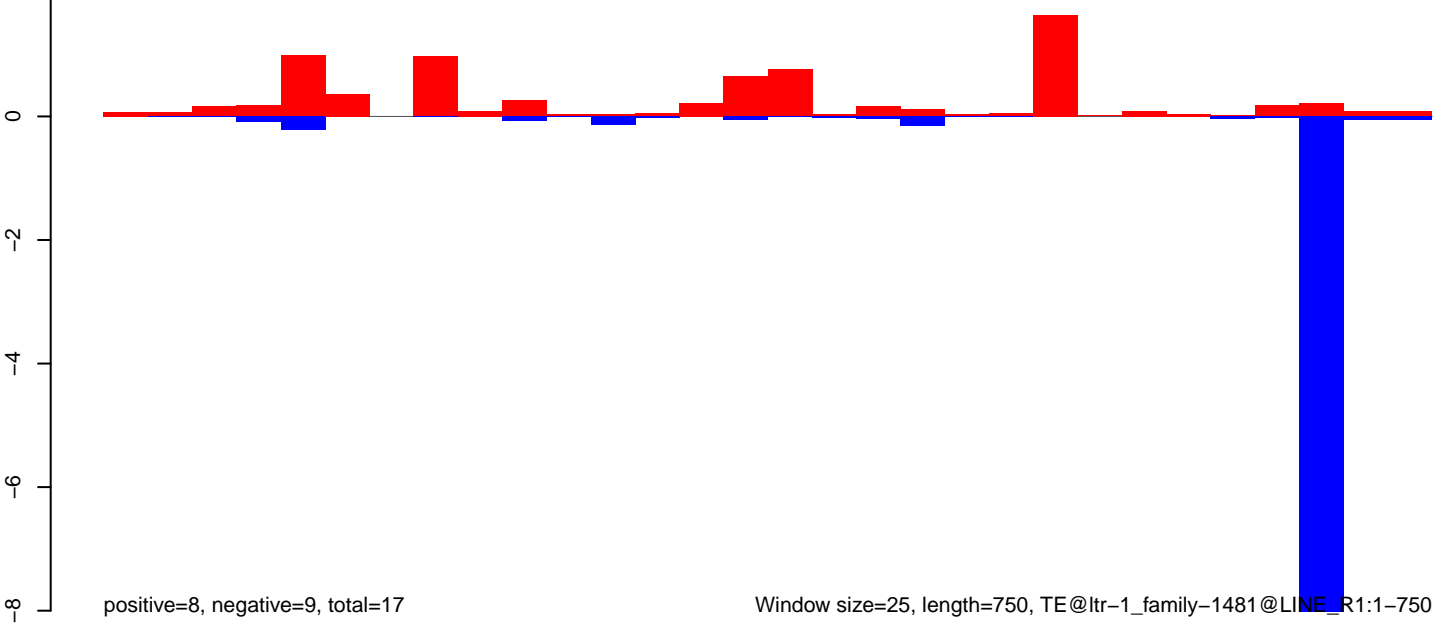
AeAlbo\_CHIKV\_9dpi.18\_23.rep



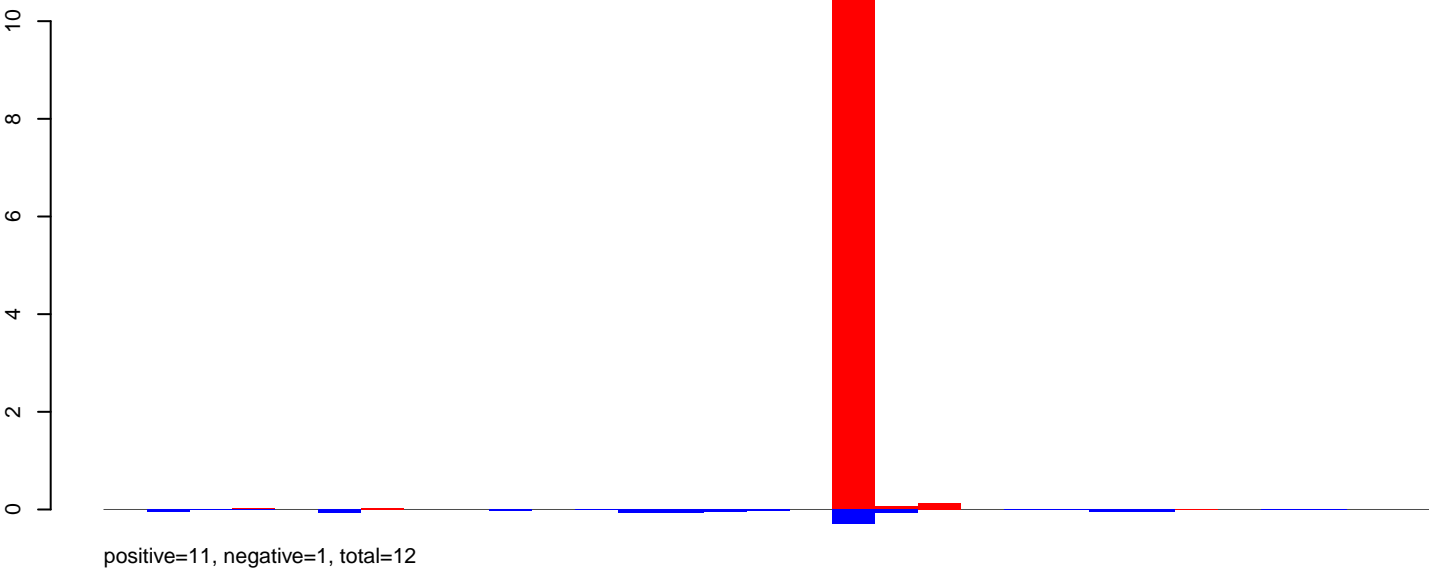
AeAlbo\_CHIKV\_9dpi.24\_35.rep



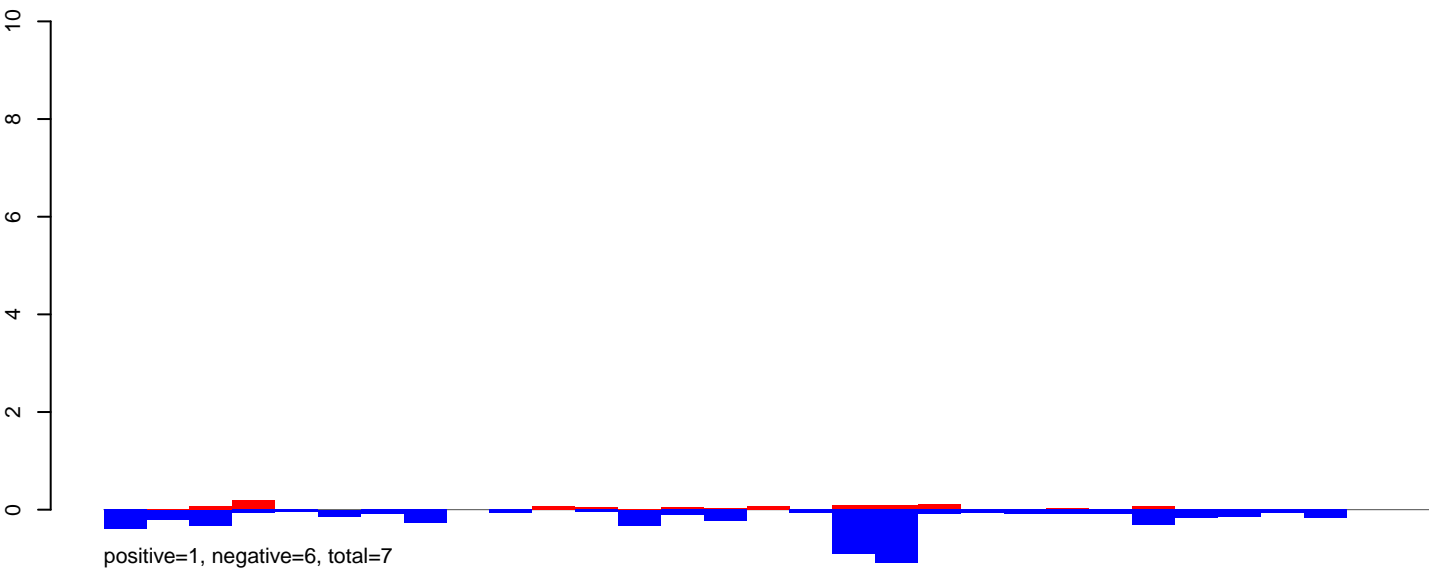
AeAlbo\_CHIKV\_9dpi.rep



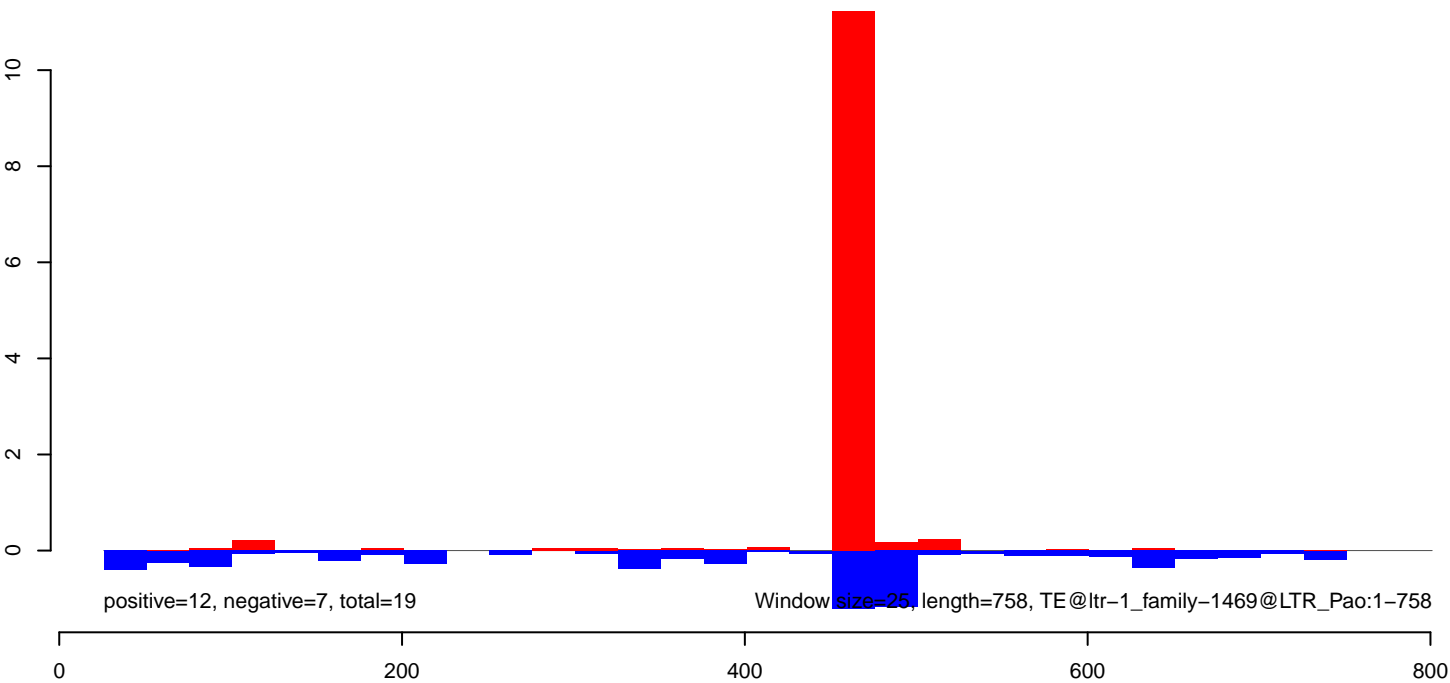
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



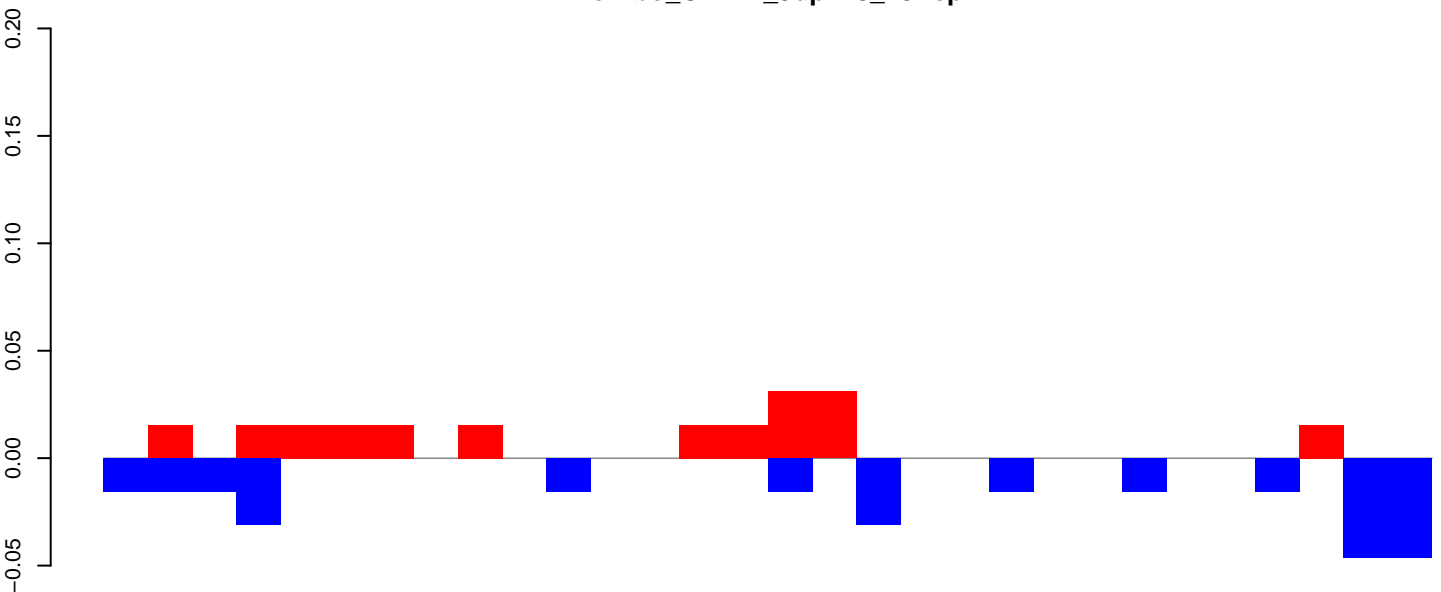
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



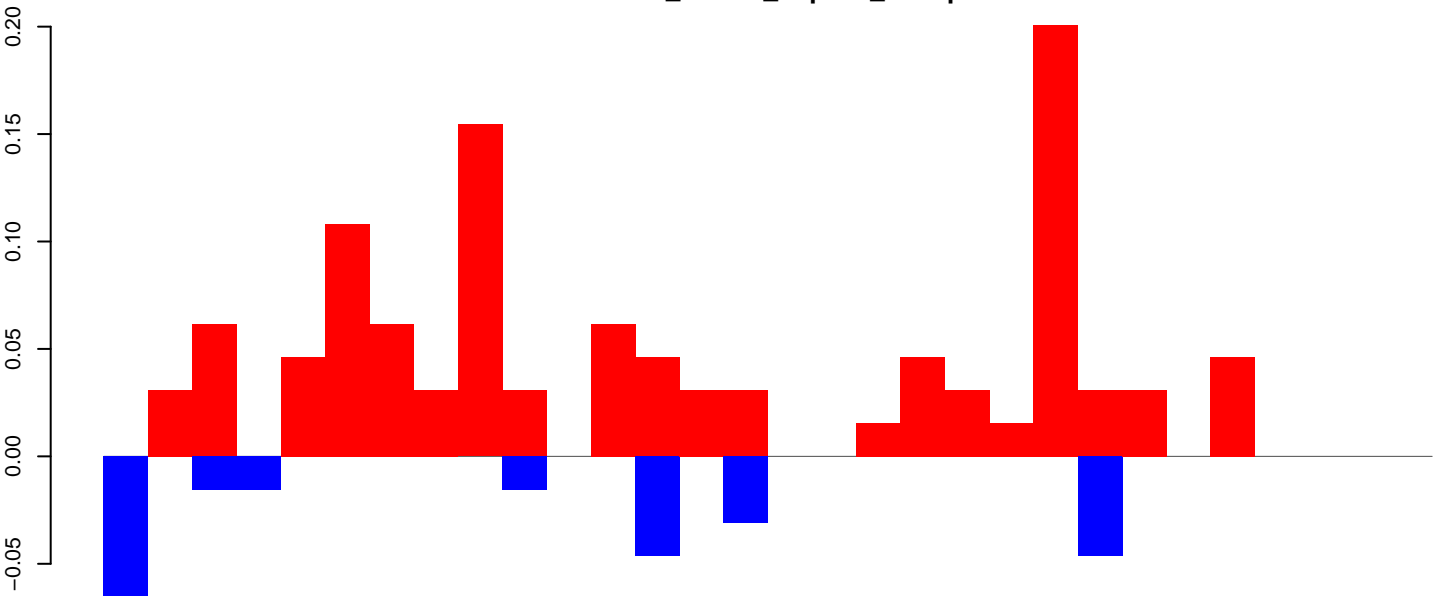
**AeAlbo\_CHIKV\_9dpi.rep**



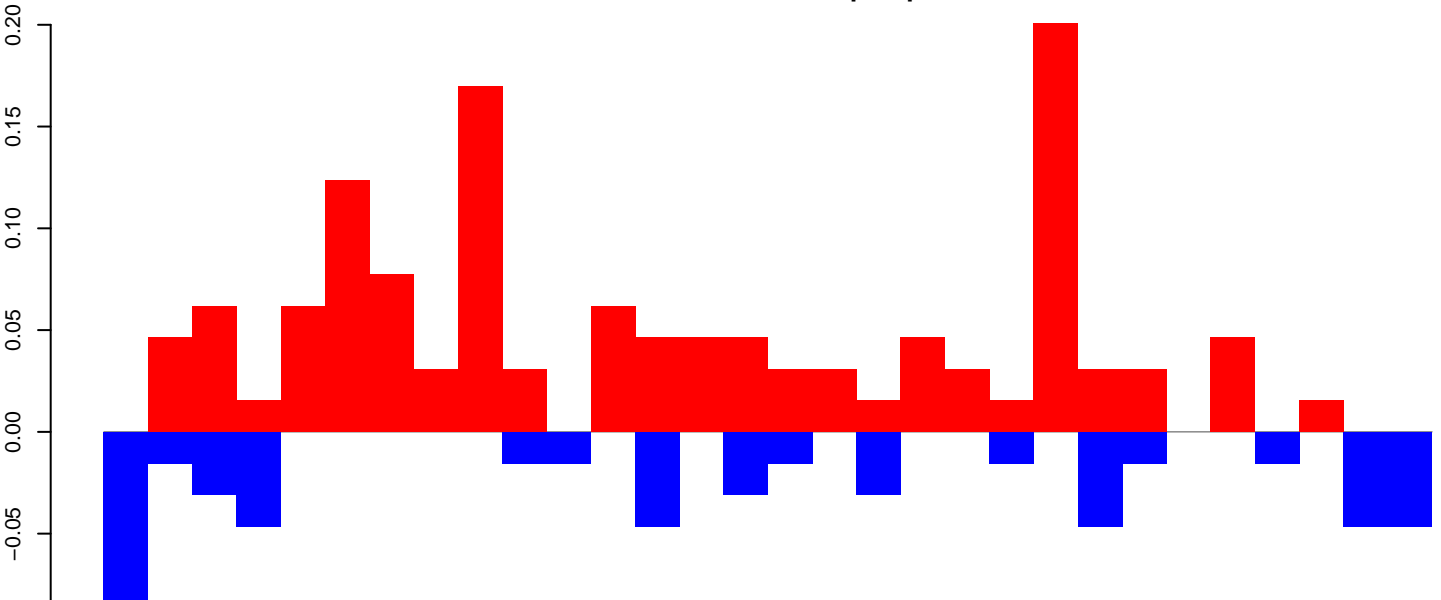
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

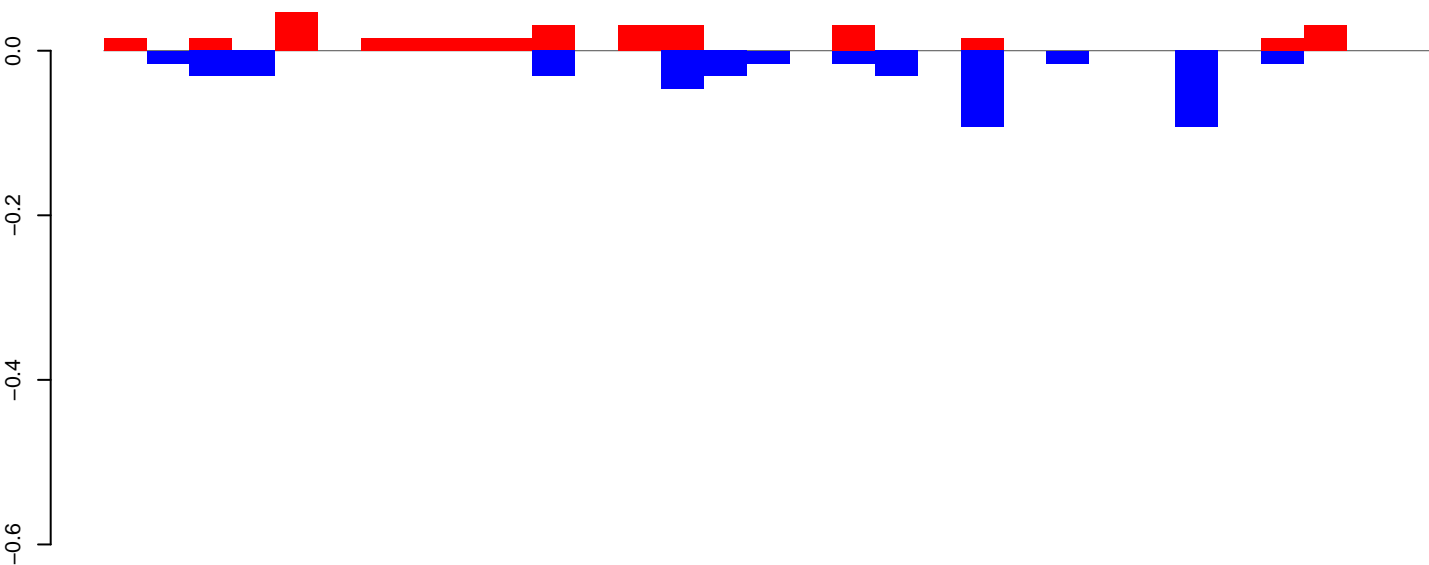


AeAlbo\_CHIKV\_9dpi.rep



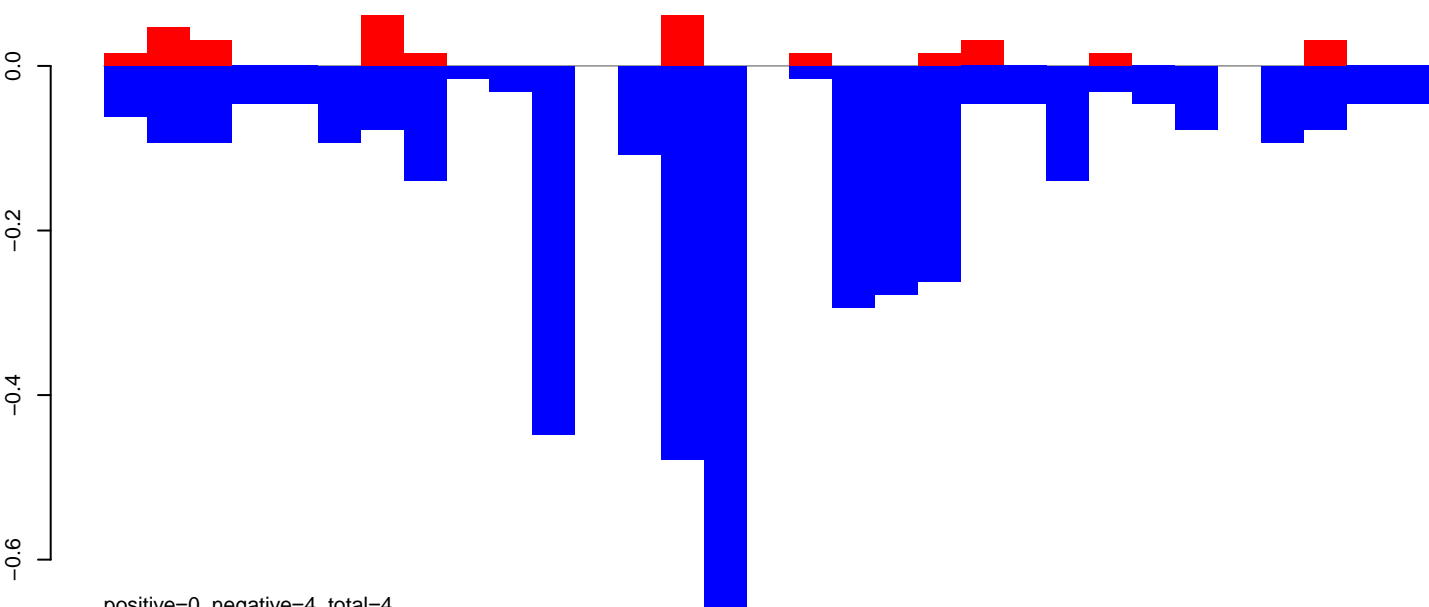
Window size=25, length=729, TE@ltr-1\_family-1341@Unknown:1-729

AeAlbo\_CHIKV\_9dpi.18\_23.rep



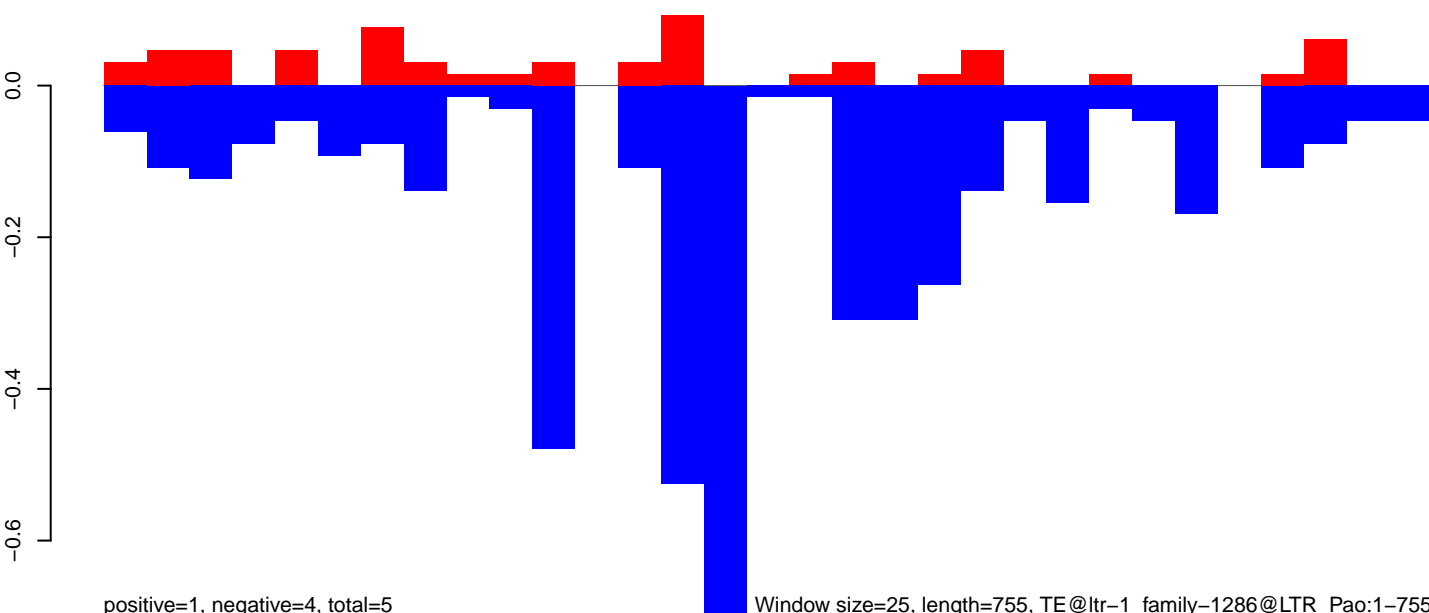
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=4, total=4

AeAlbo\_CHIKV\_9dpi.rep

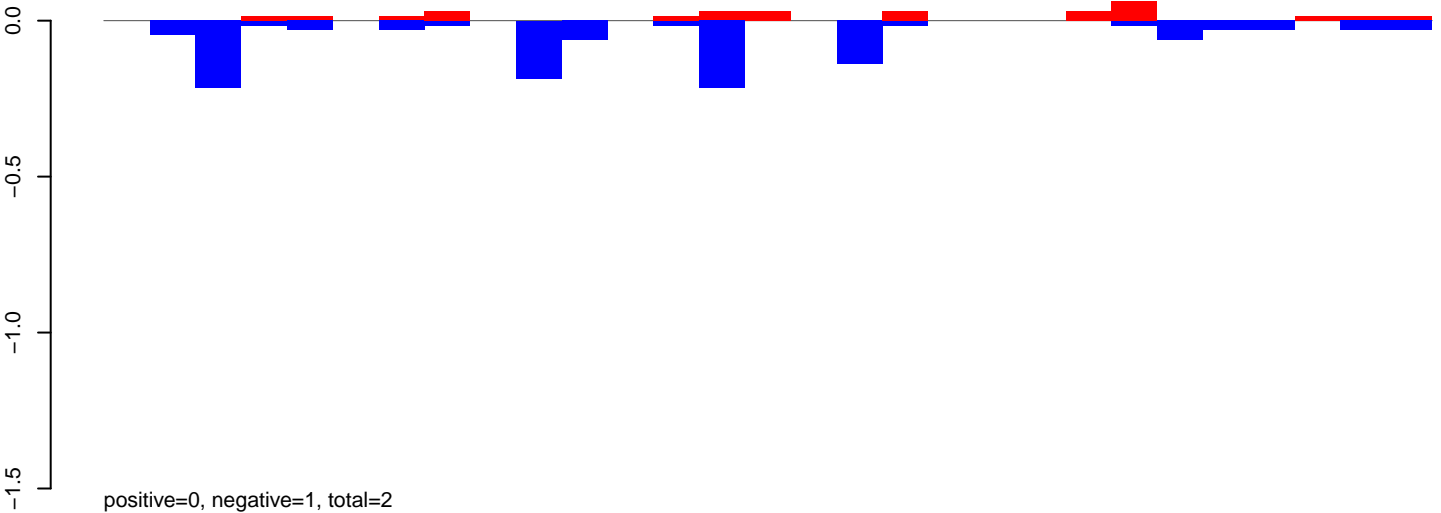


positive=1, negative=4, total=5

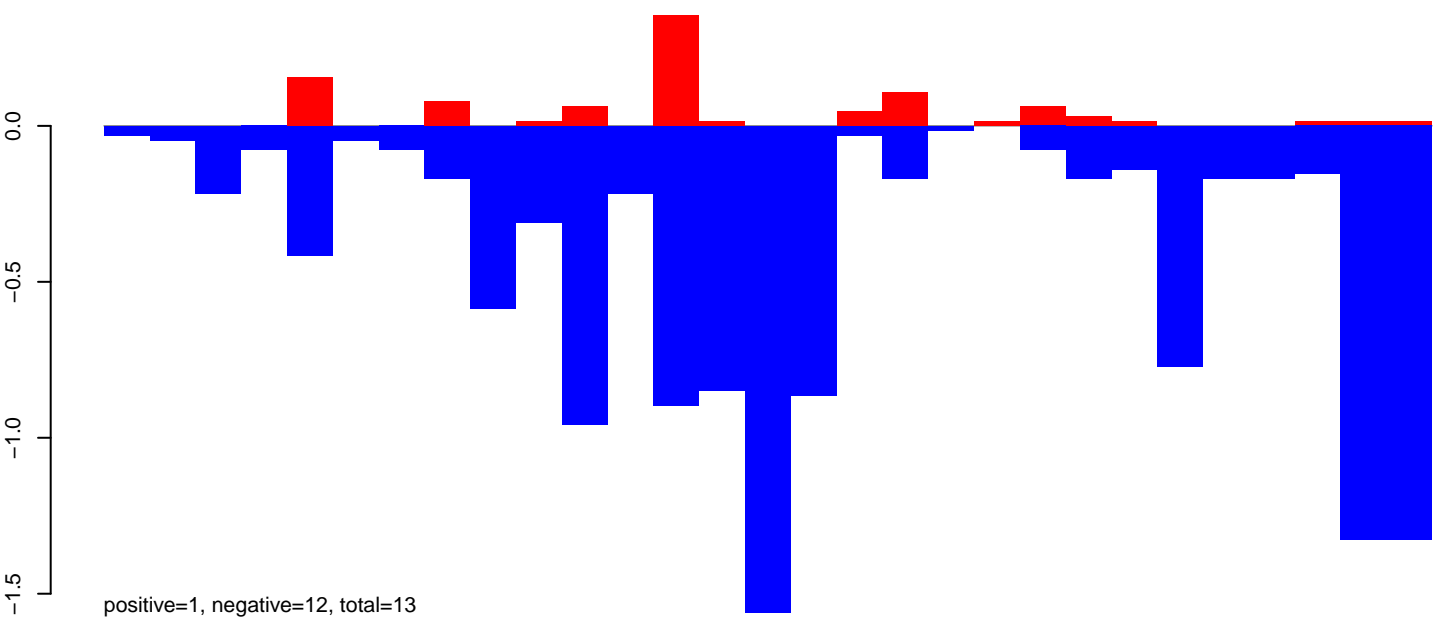
Window size=25, length=755, TE@ltr-1\_family-1286@LTR\_Pao:1-755

0 200 400 600 800

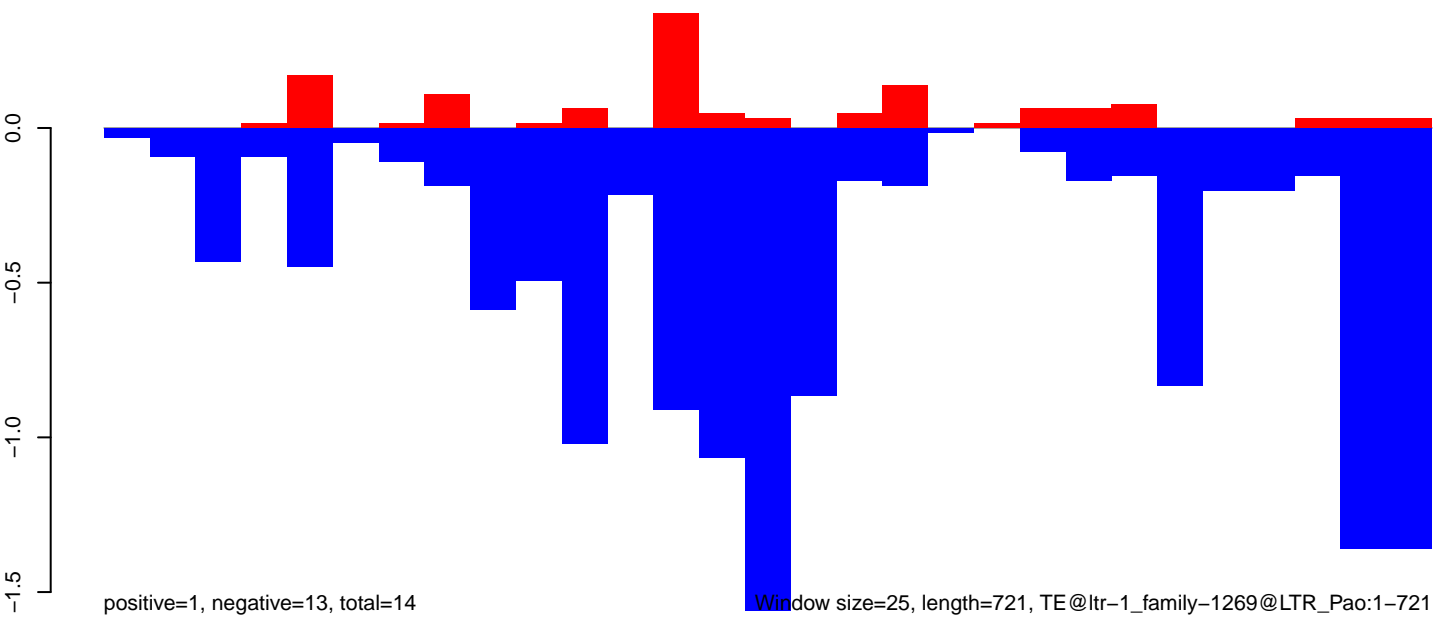
AeAlbo\_CHIKV\_9dpi.18\_23.rep



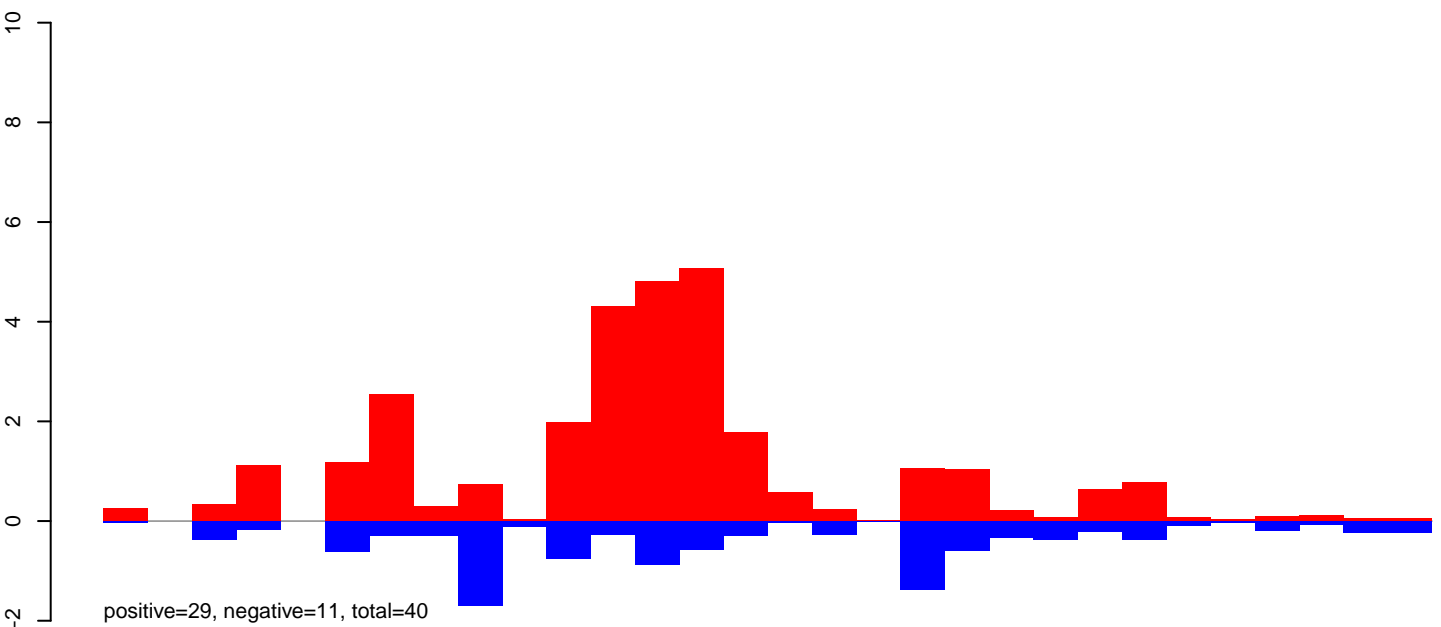
AeAlbo\_CHIKV\_9dpi.24\_35.rep



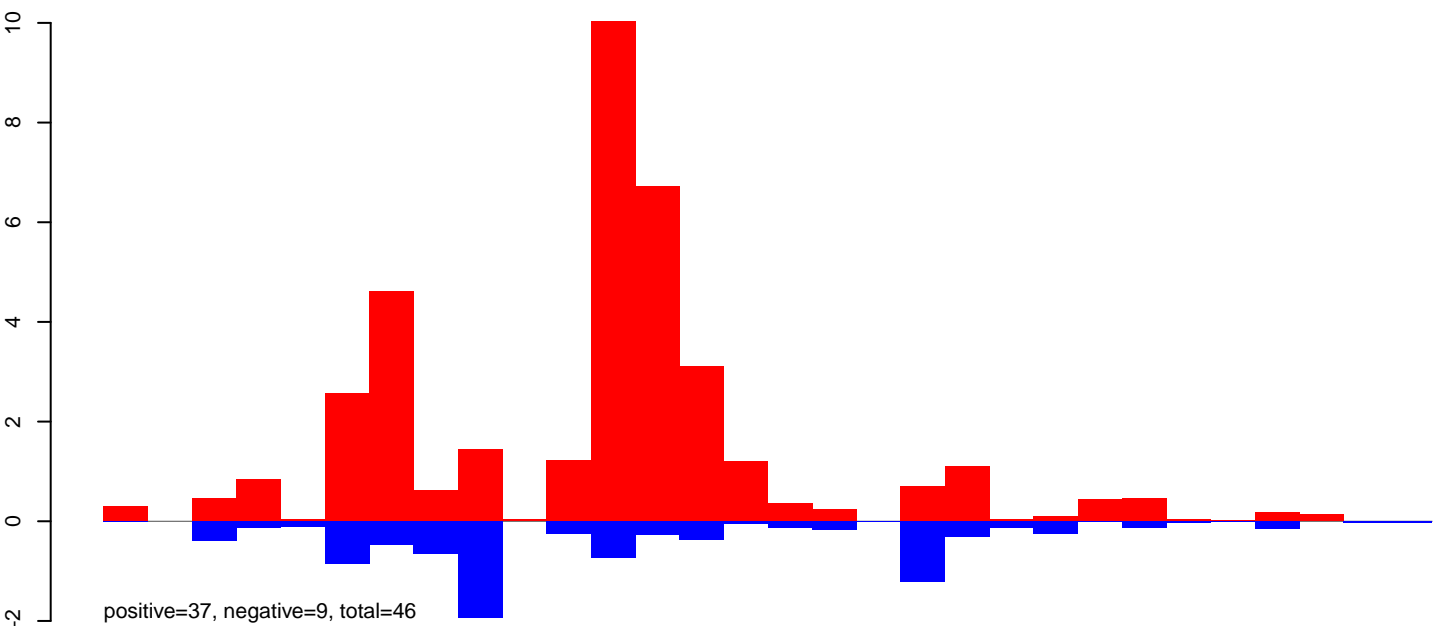
AeAlbo\_CHIKV\_9dpi.rep



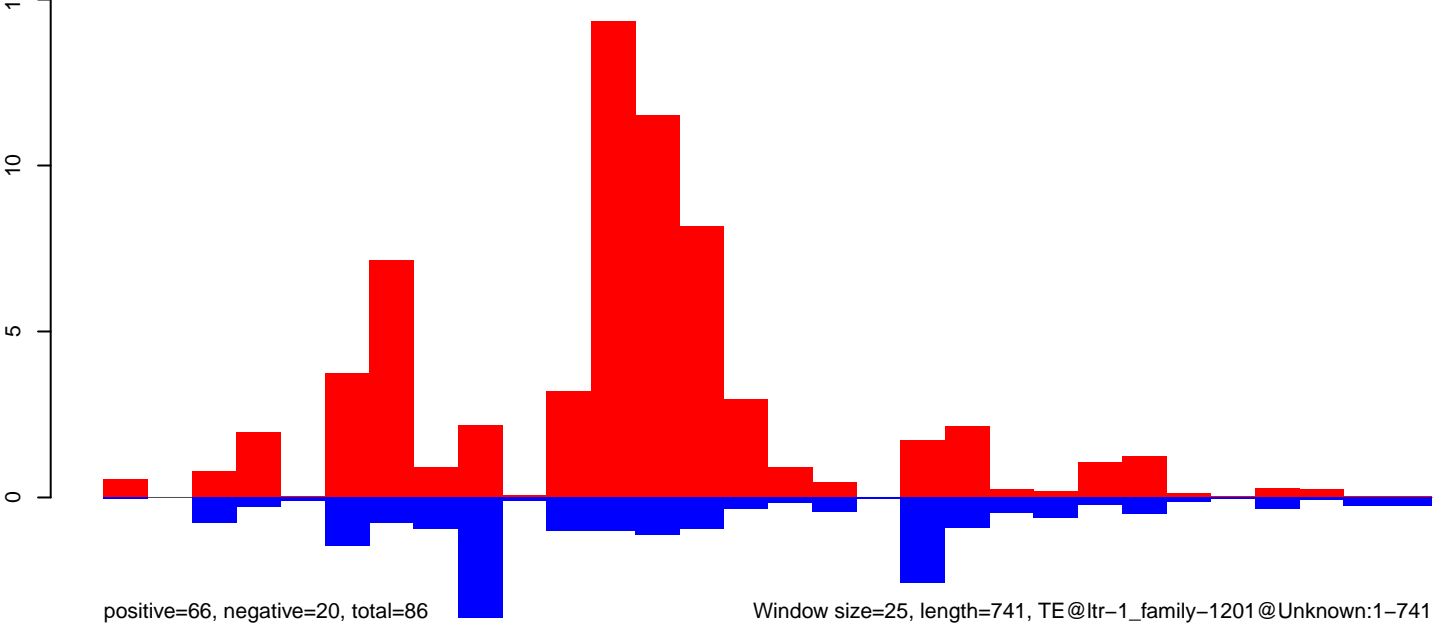
AeAlbo\_CHIKV\_9dpi.18\_23.rep



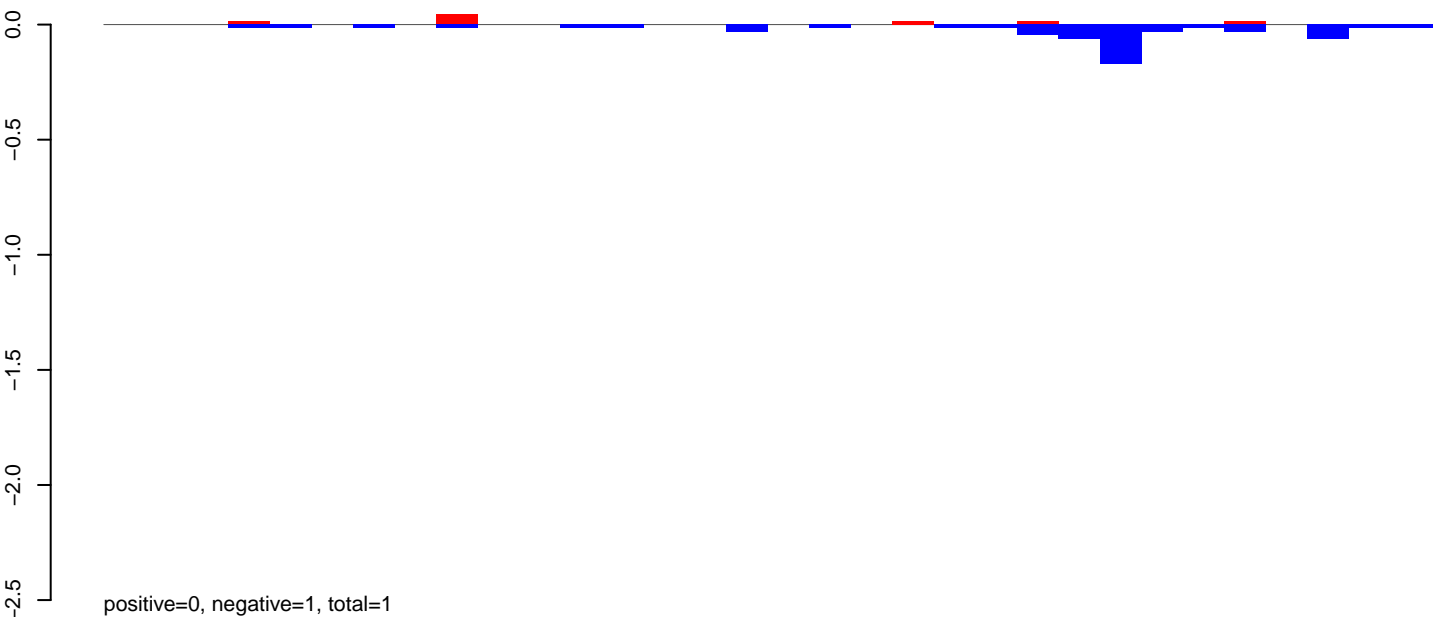
AeAlbo\_CHIKV\_9dpi.24\_35.rep



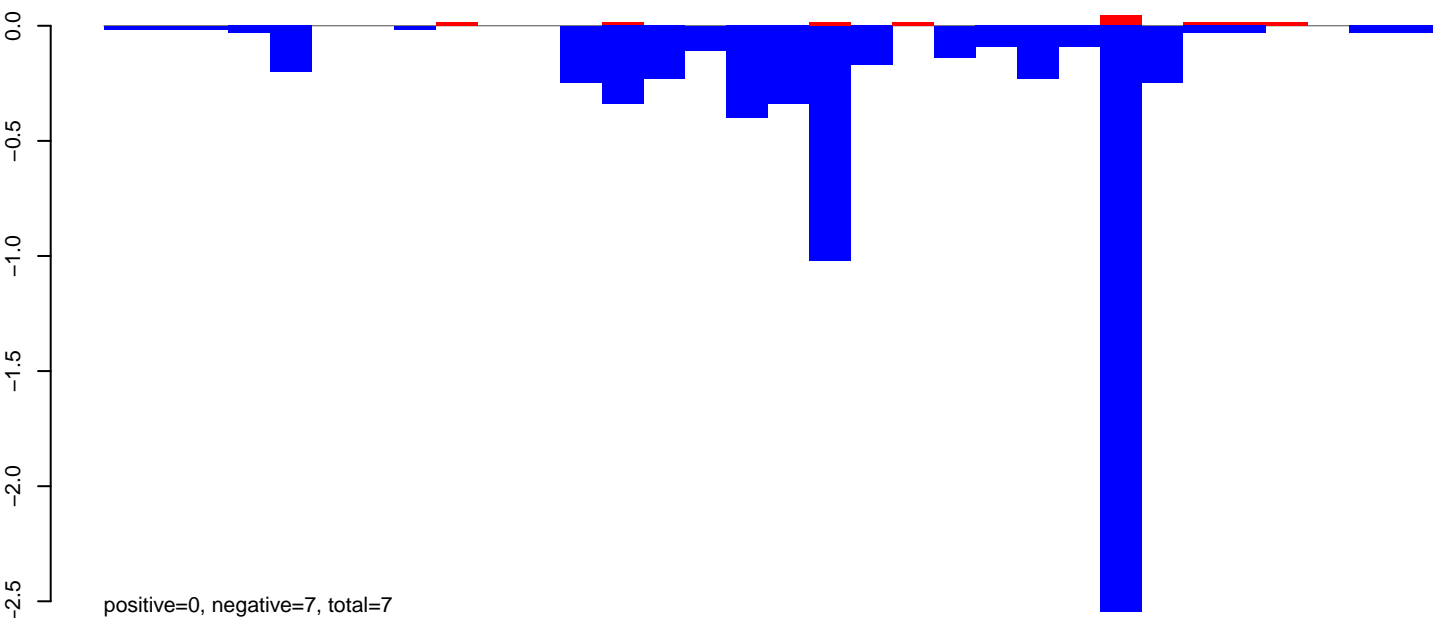
AeAlbo\_CHIKV\_9dpi.rep



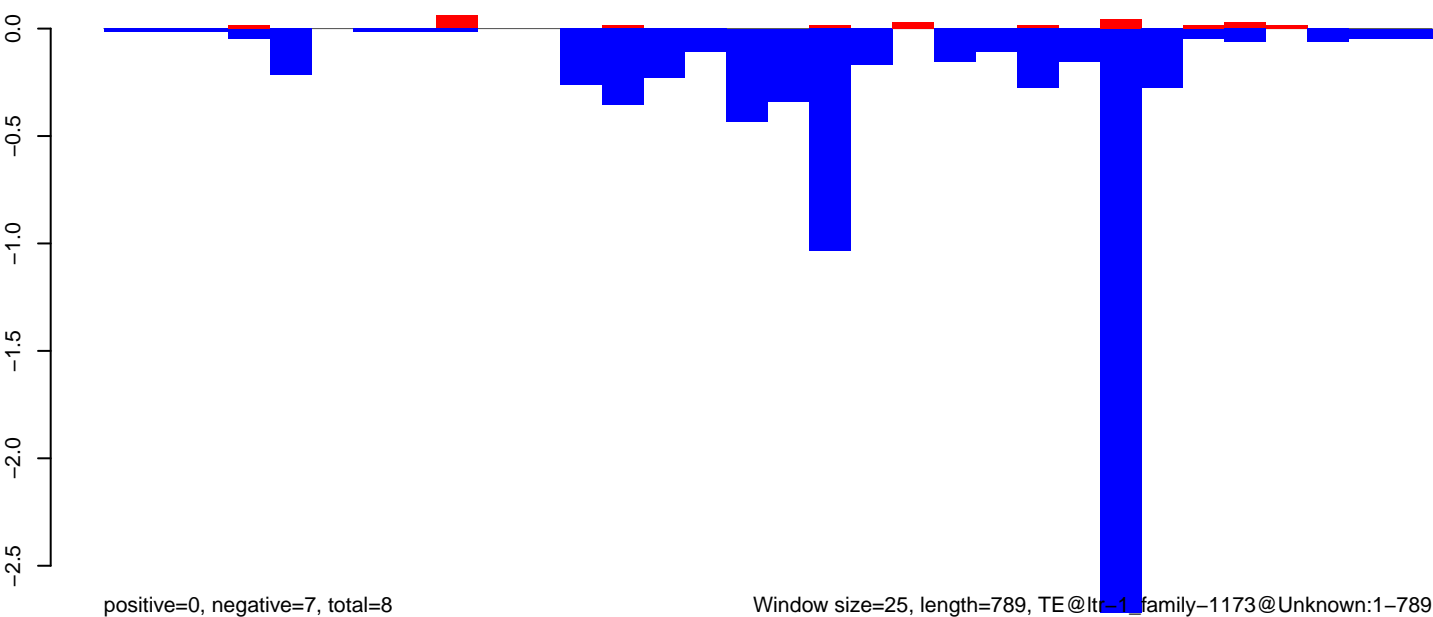
AeAlbo\_CHIKV\_9dpi.18\_23.rep



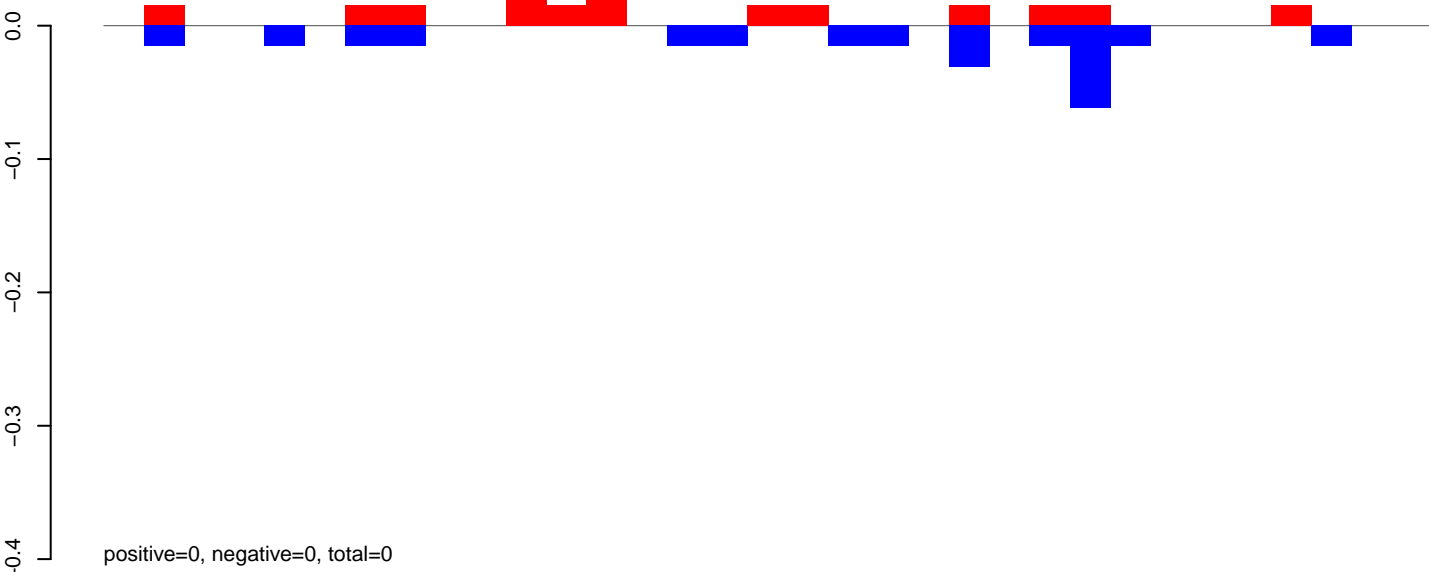
AeAlbo\_CHIKV\_9dpi.24\_35.rep



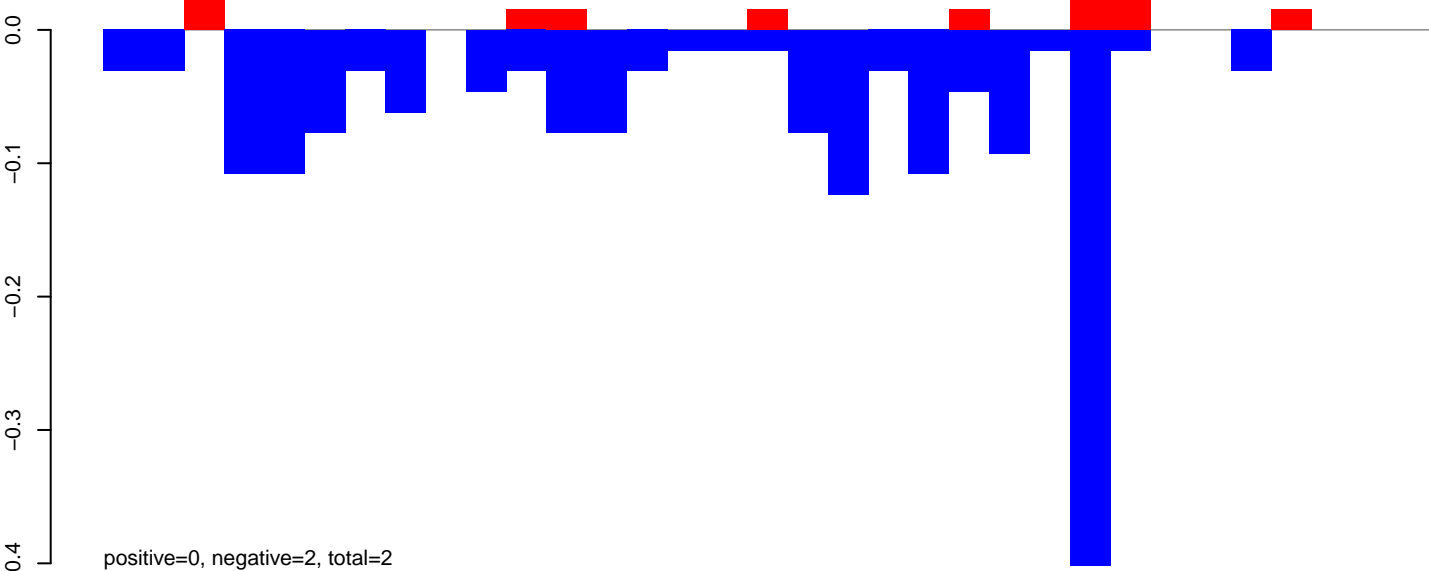
AeAlbo\_CHIKV\_9dpi.rep



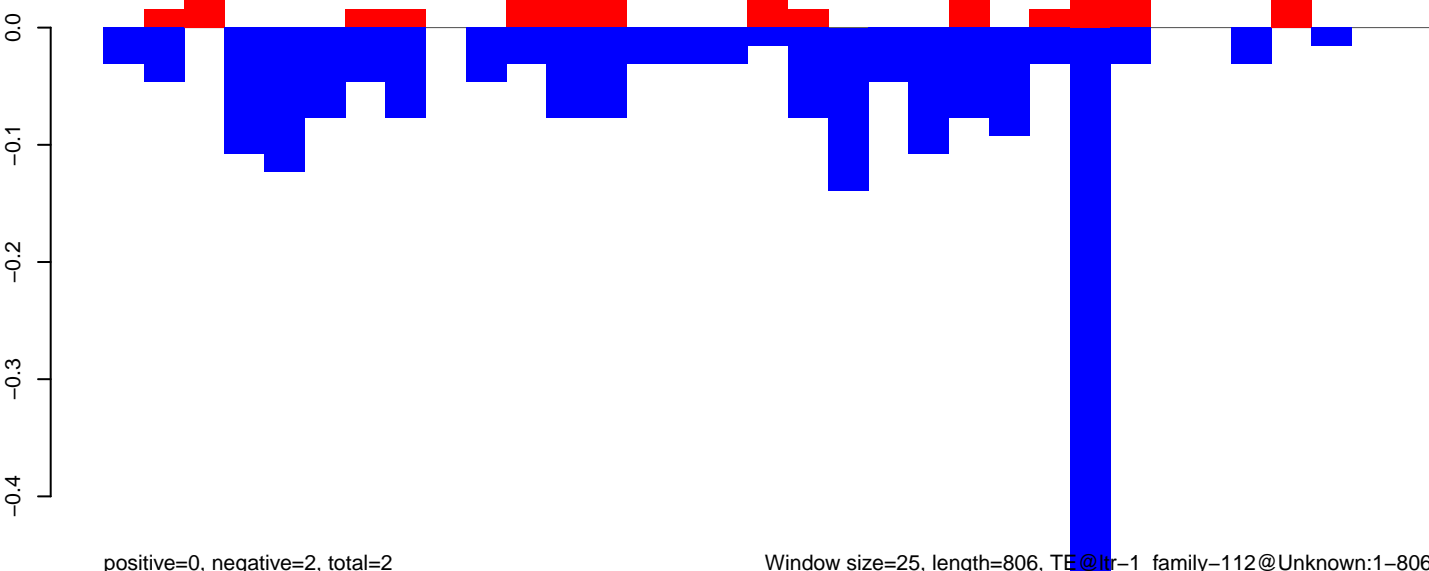
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



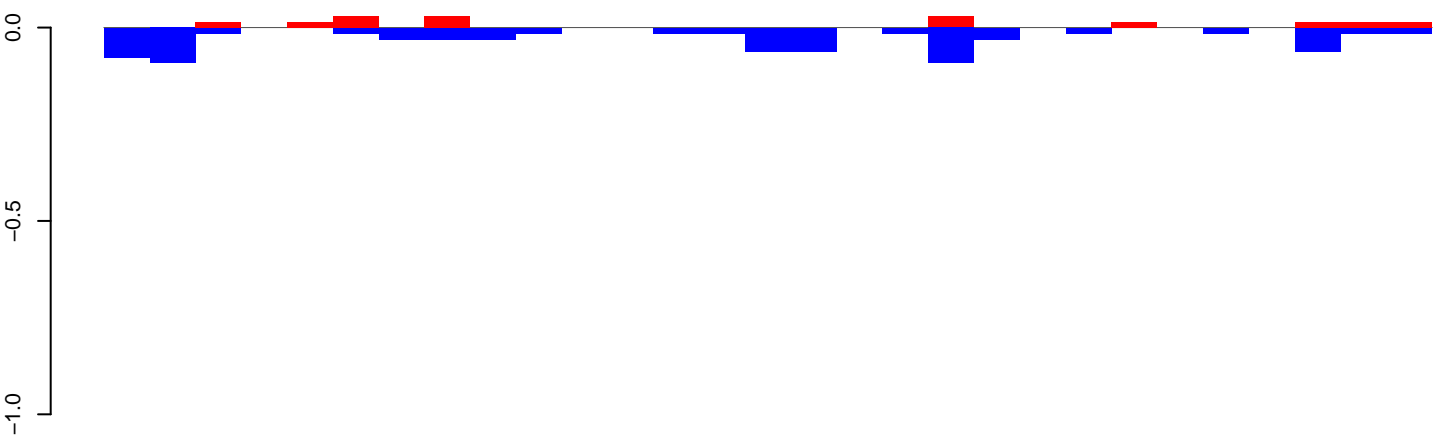
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=806, TE @ lr-1\_family-112@Unknown:1-806

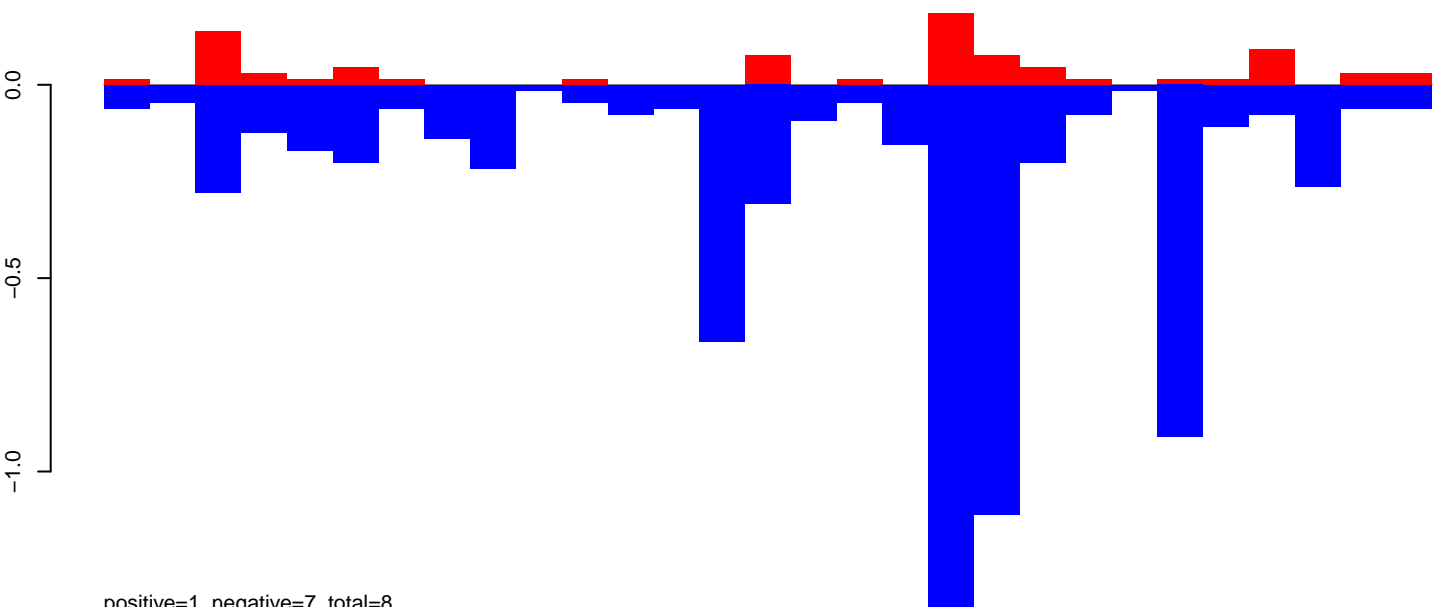


AeAlbo\_CHIKV\_9dpi.18\_23.rep



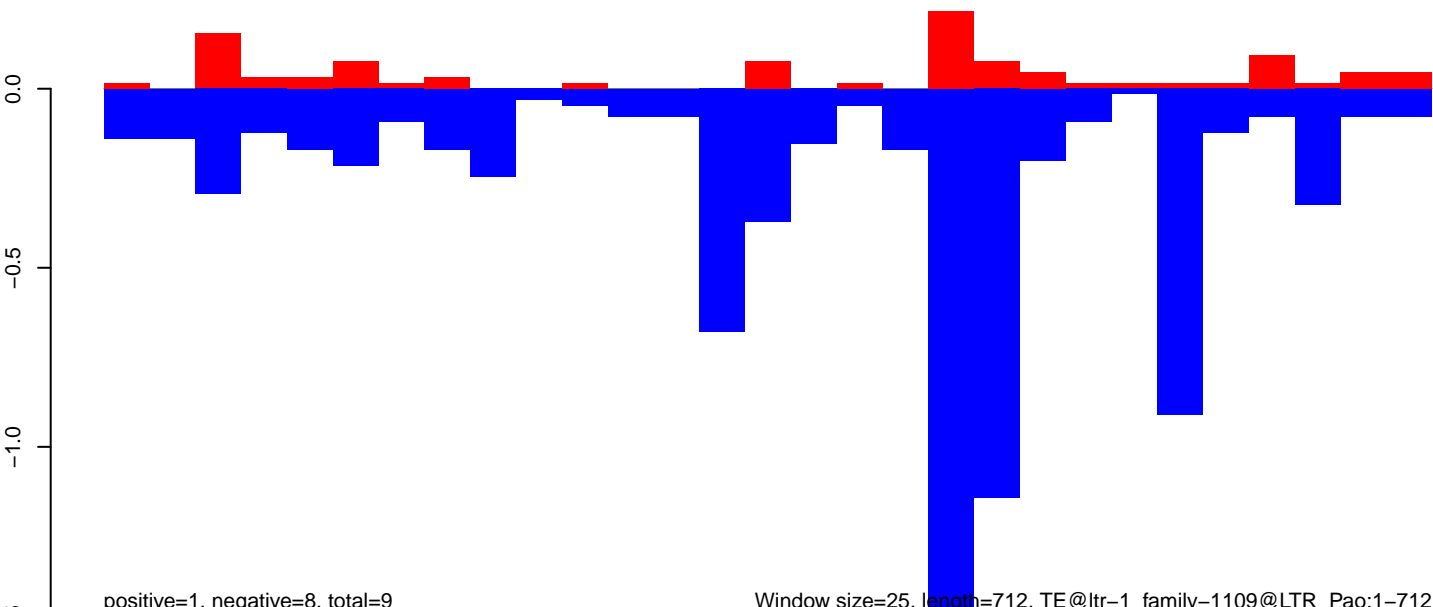
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=7, total=8

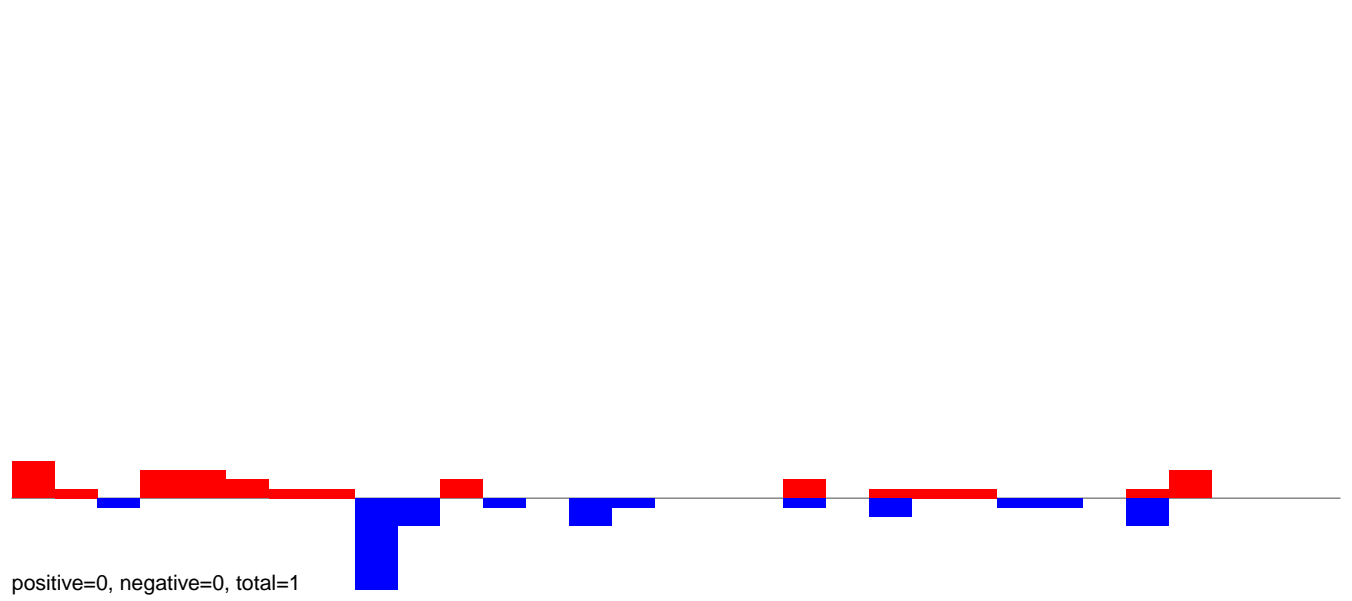
AeAlbo\_CHIKV\_9dpi.rep



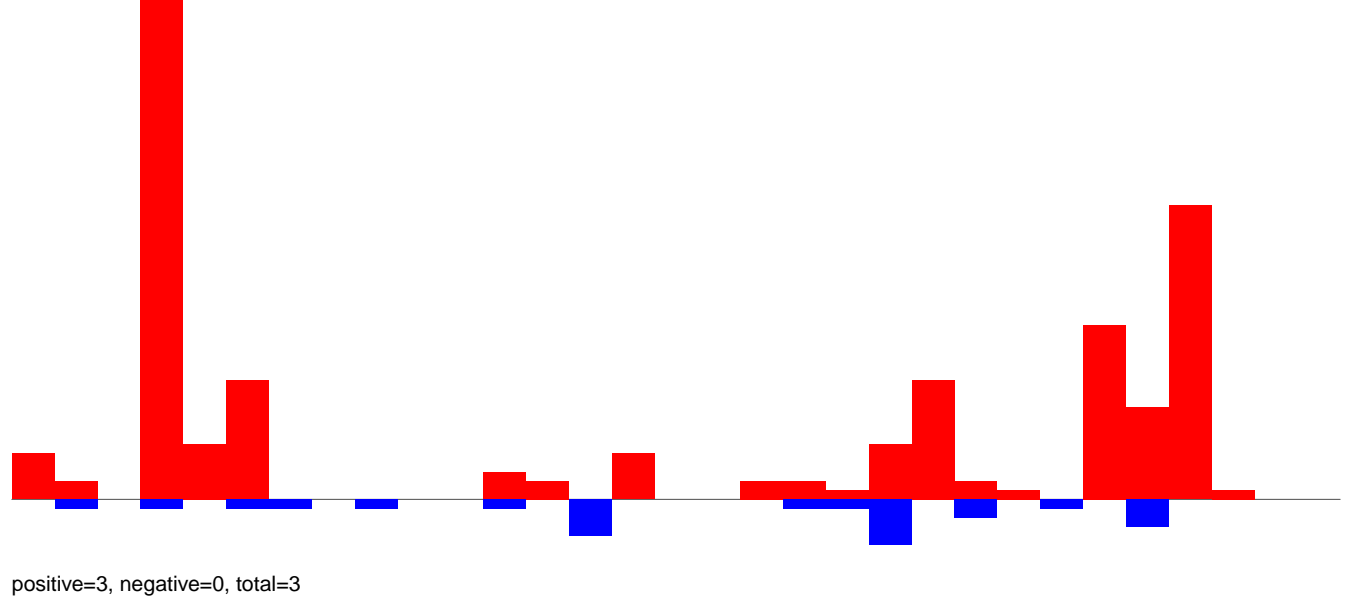
positive=1, negative=8, total=9

Window size=25, length=712, TE@ltr-1\_family-1109@LTR\_Pao:1-712

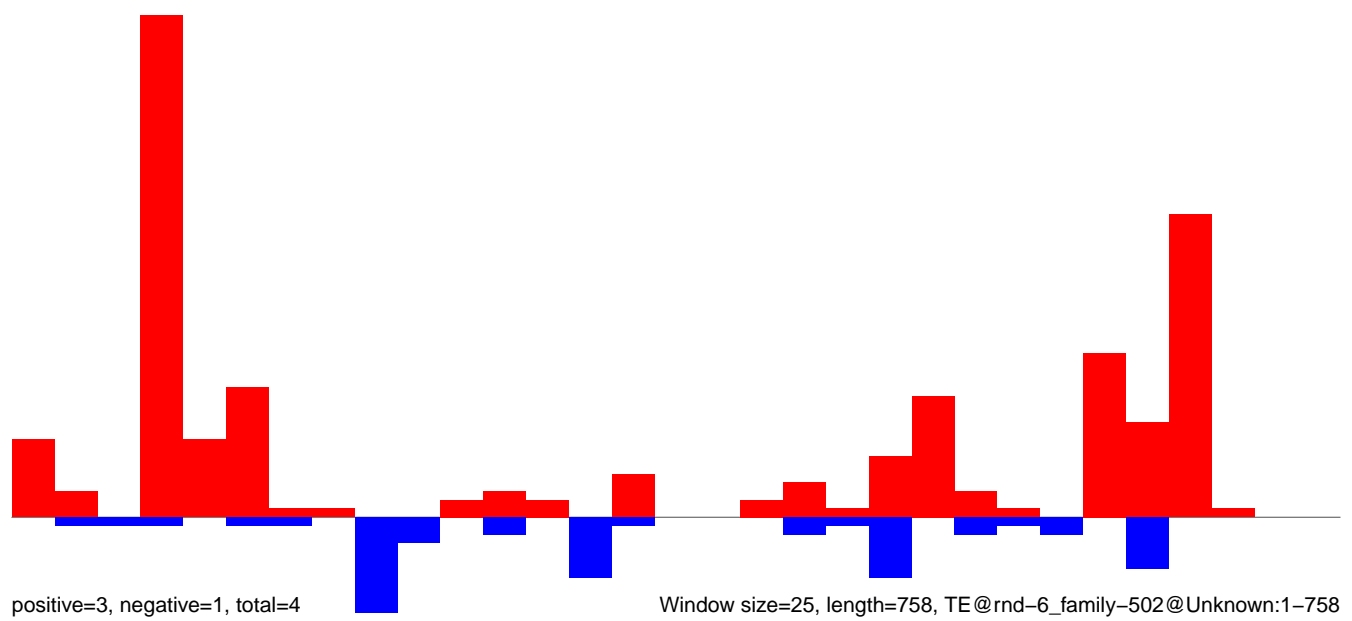
AeAlbo\_CHIKV\_9dpi.18\_23.rep



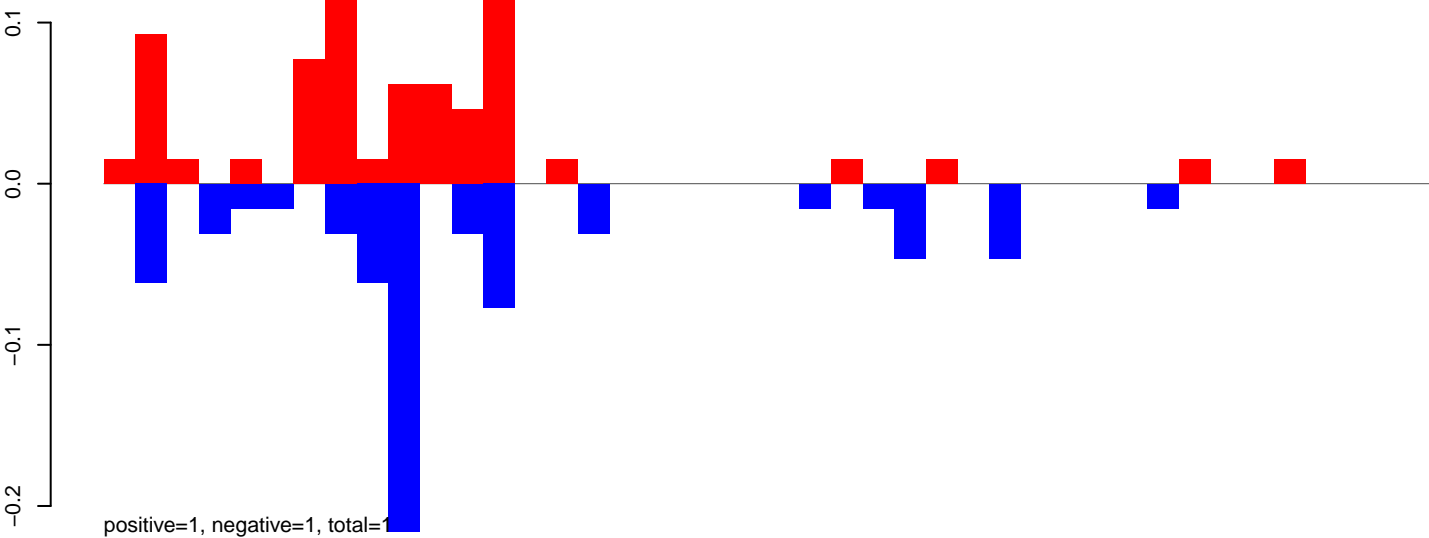
AeAlbo\_CHIKV\_9dpi.24\_35.rep



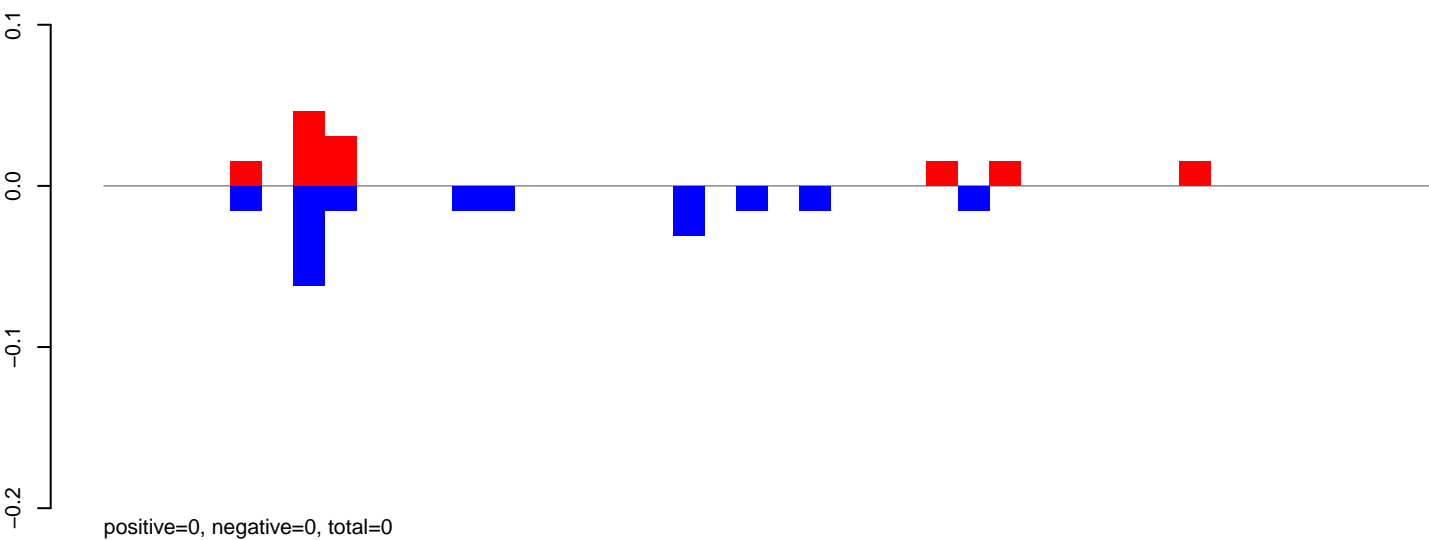
AeAlbo\_CHIKV\_9dpi.rep



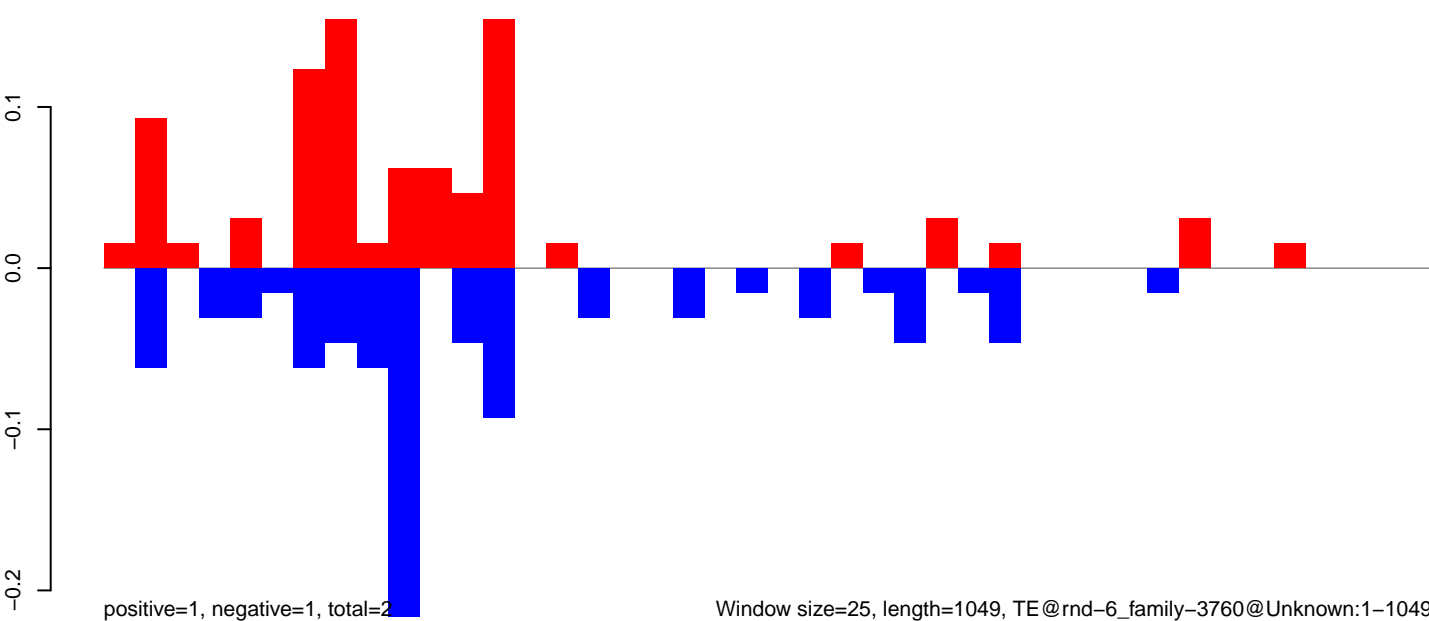
AeAlbo\_CHIKV\_9dpi.18\_23.rep



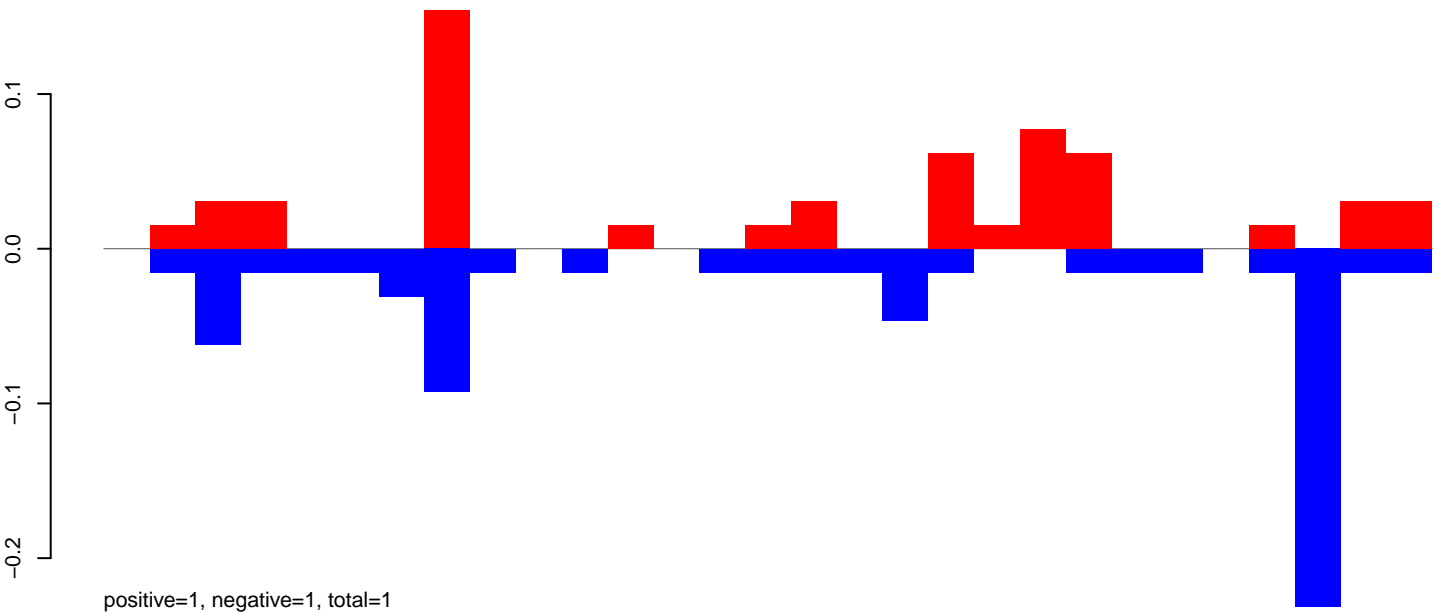
AeAlbo\_CHIKV\_9dpi.24\_35.rep



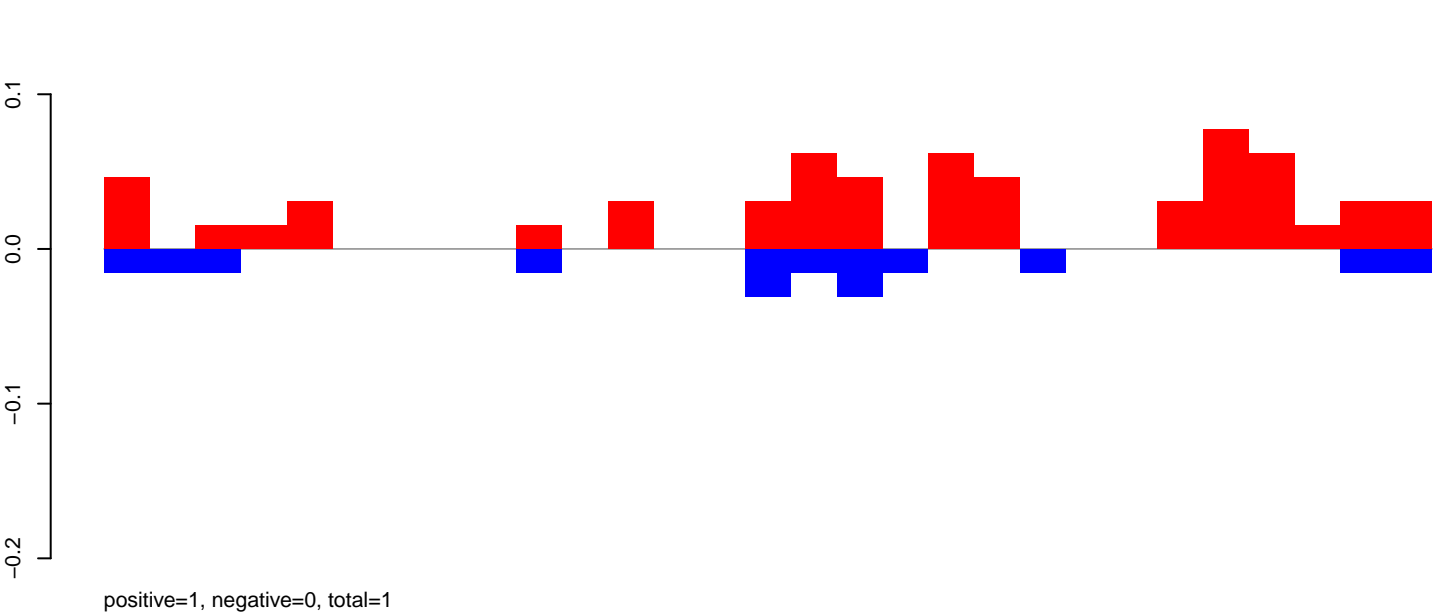
AeAlbo\_CHIKV\_9dpi.rep



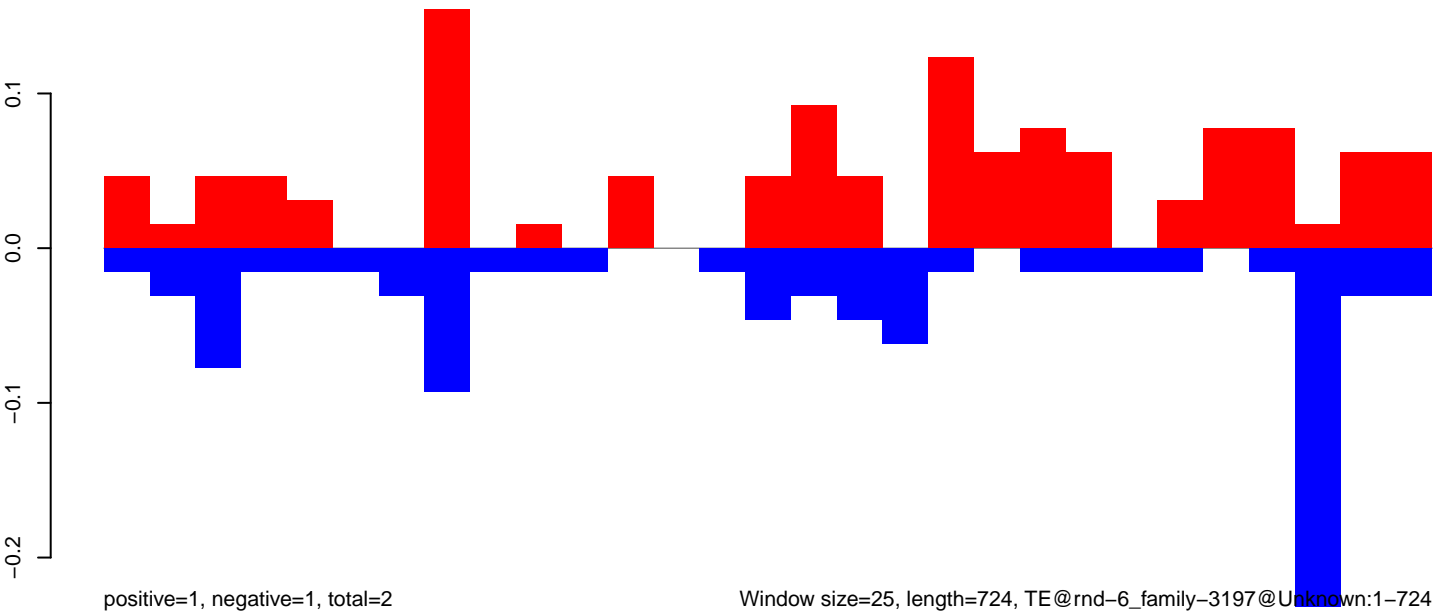
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

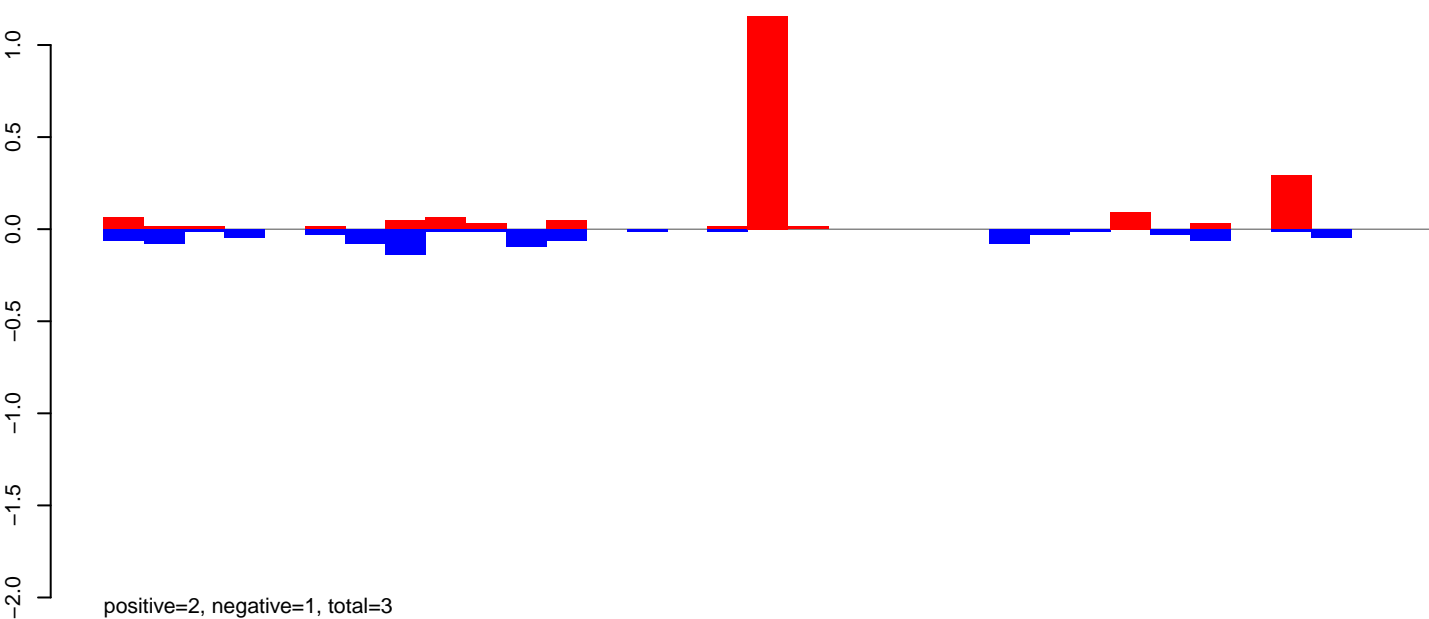


AeAlbo\_CHIKV\_9dpi.rep

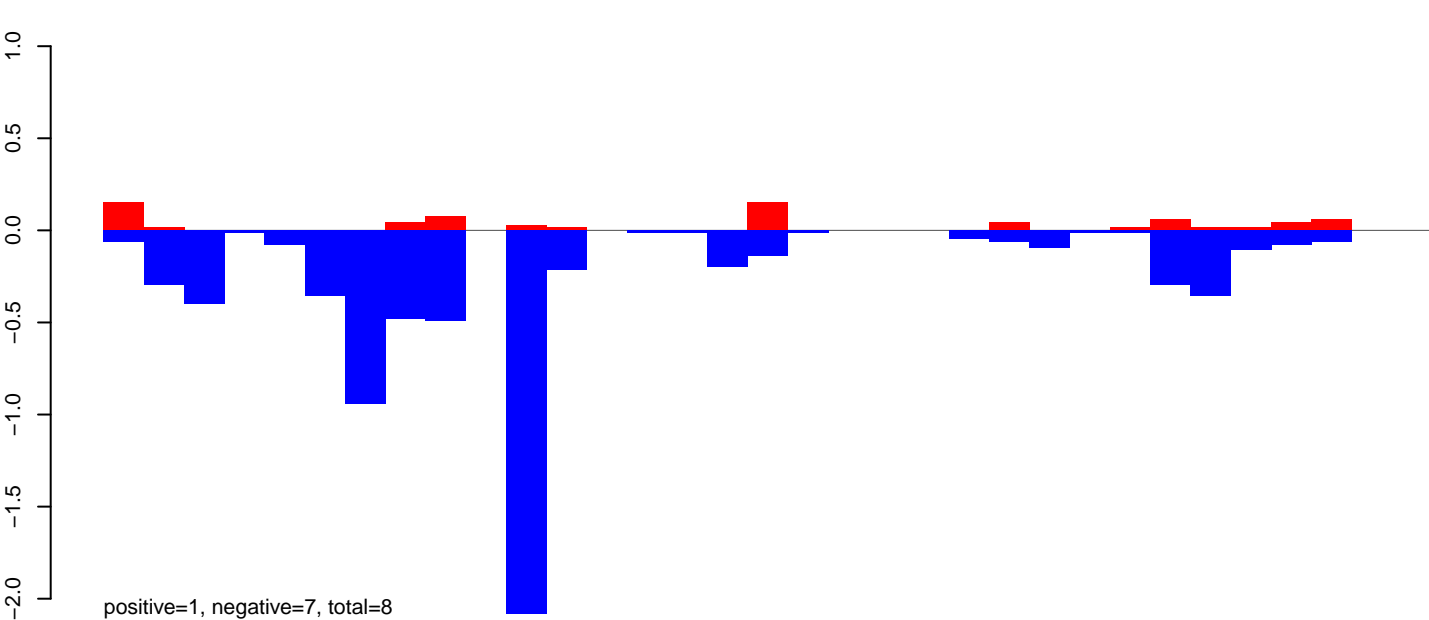


Window size=25, length=724, TE@rnd-6\_family-3197@Unknown:1-724

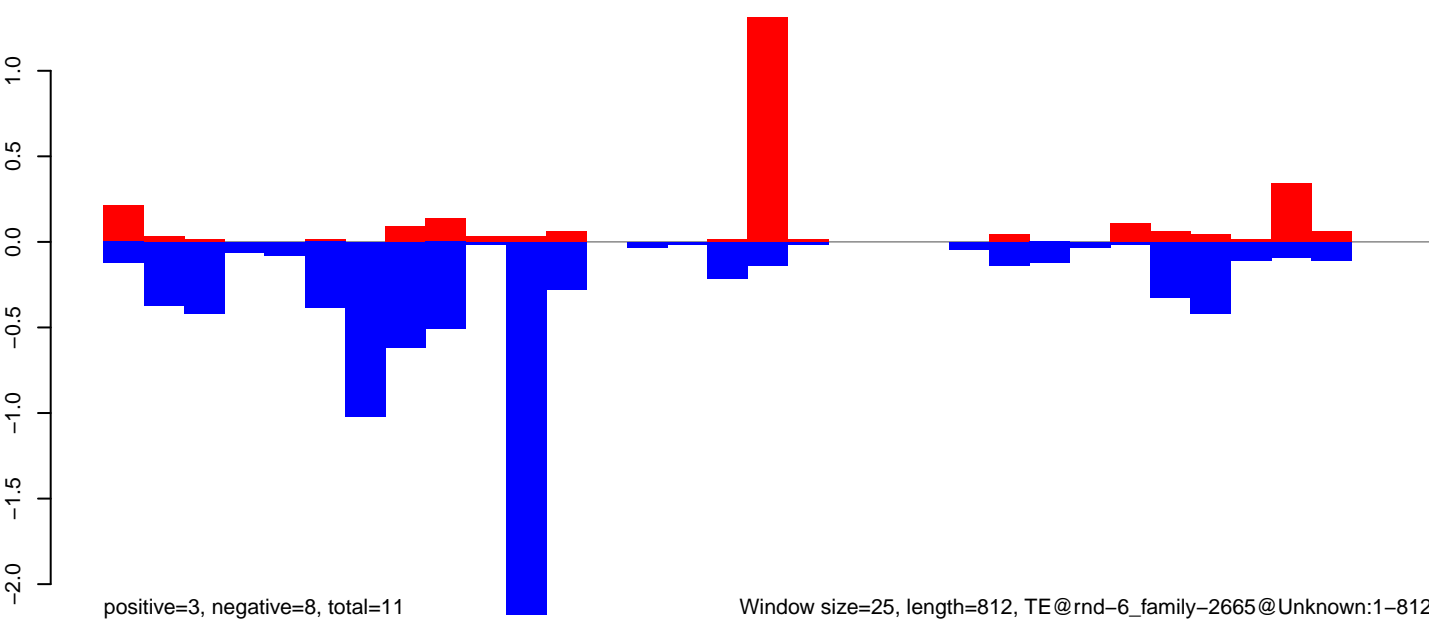
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



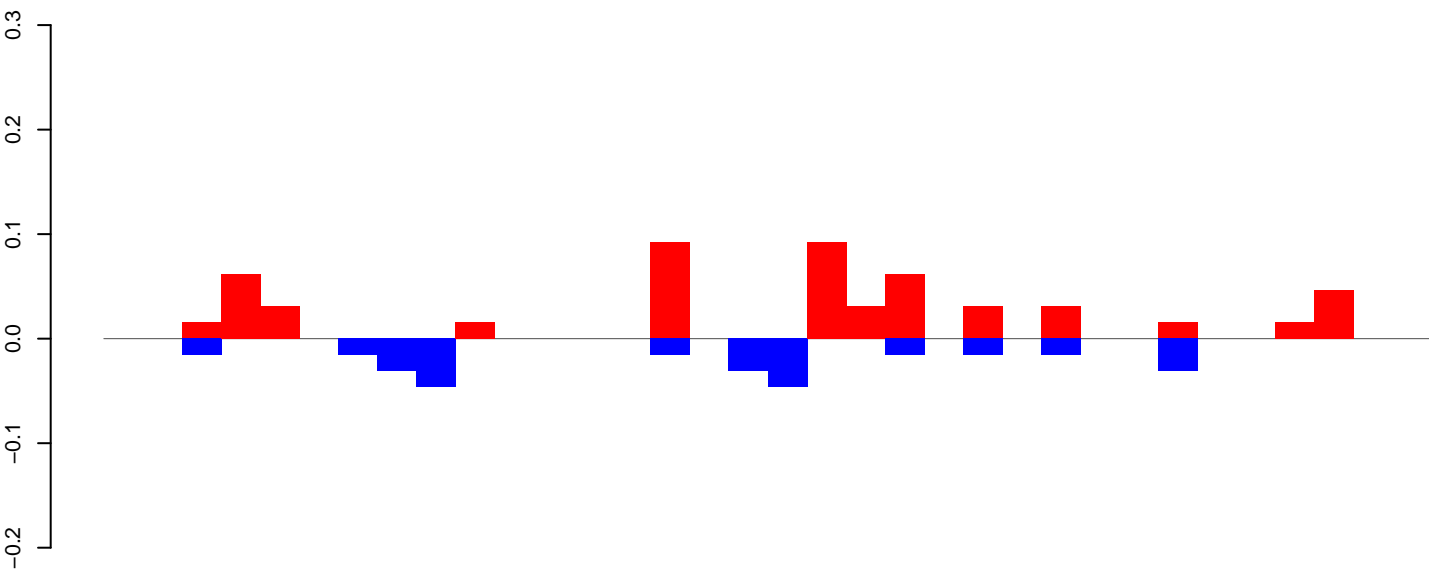
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=812, TE@rnd-6\_family-2665@Unknown:1-812

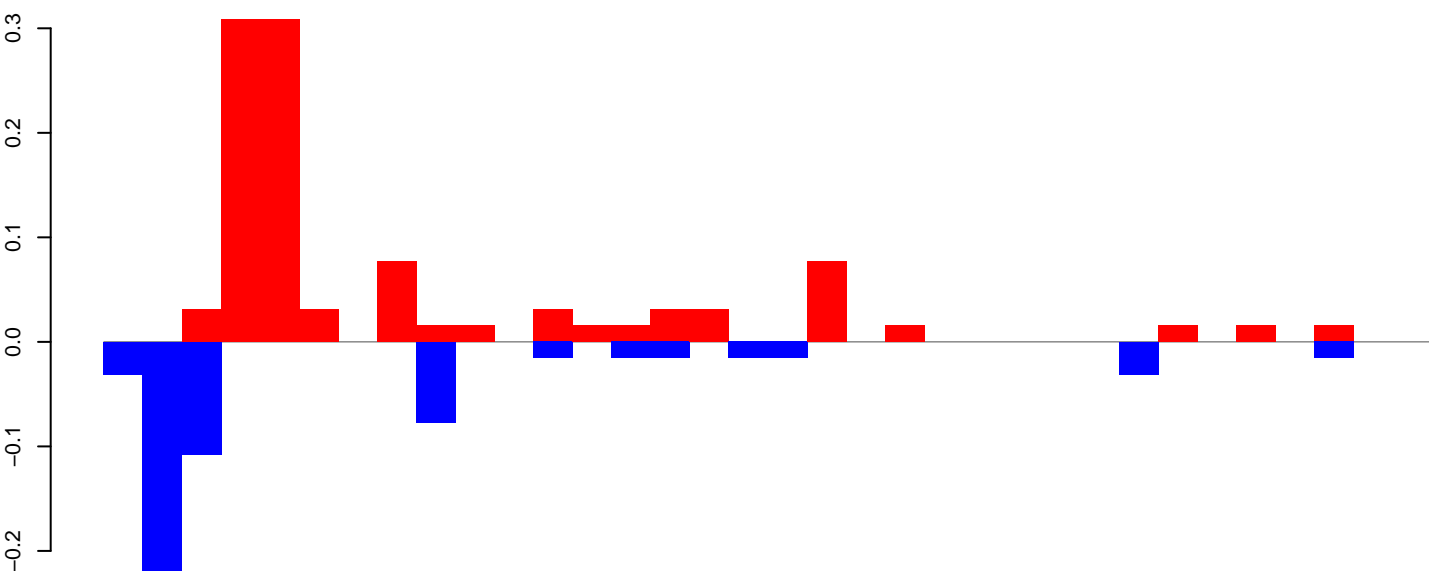
0 200 400 600 800

AeAlbo\_CHIKV\_9dpi.18\_23.rep



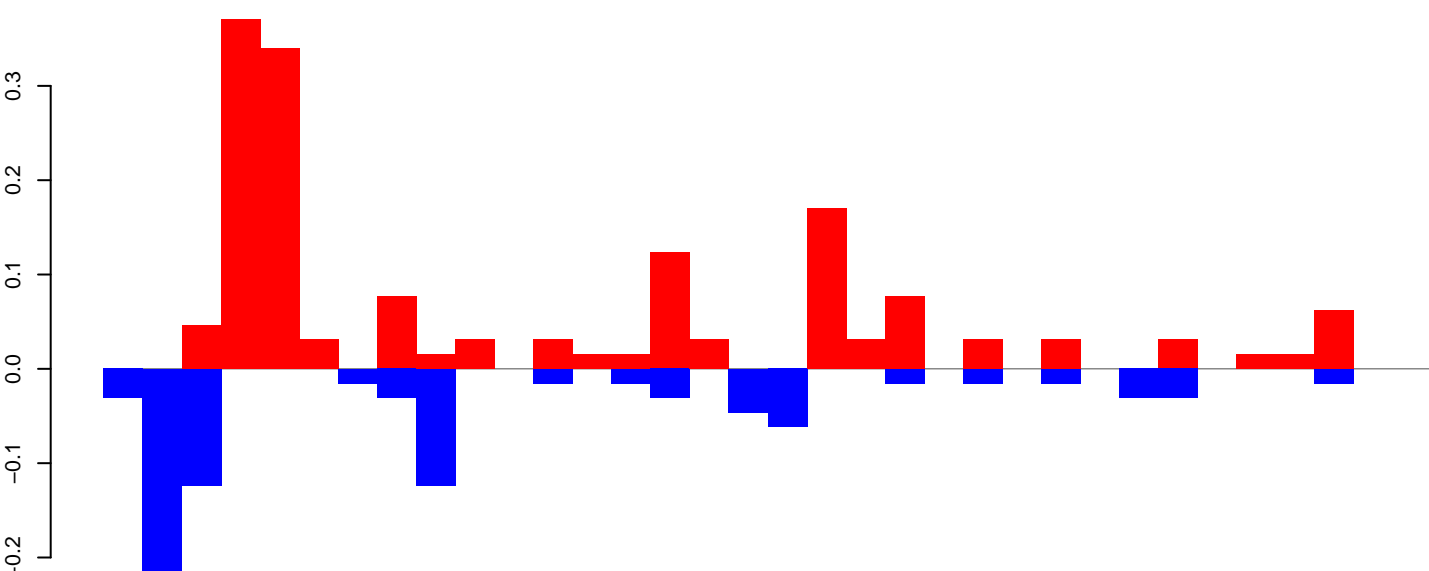
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.rep

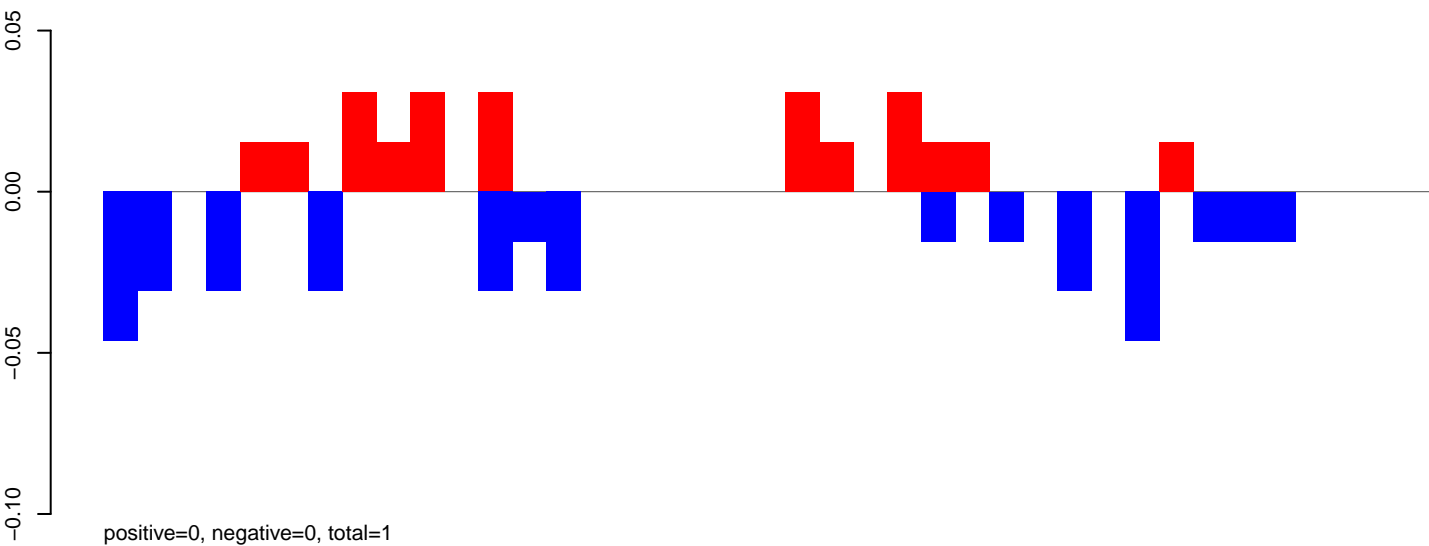


positive=2, negative=1, total=2

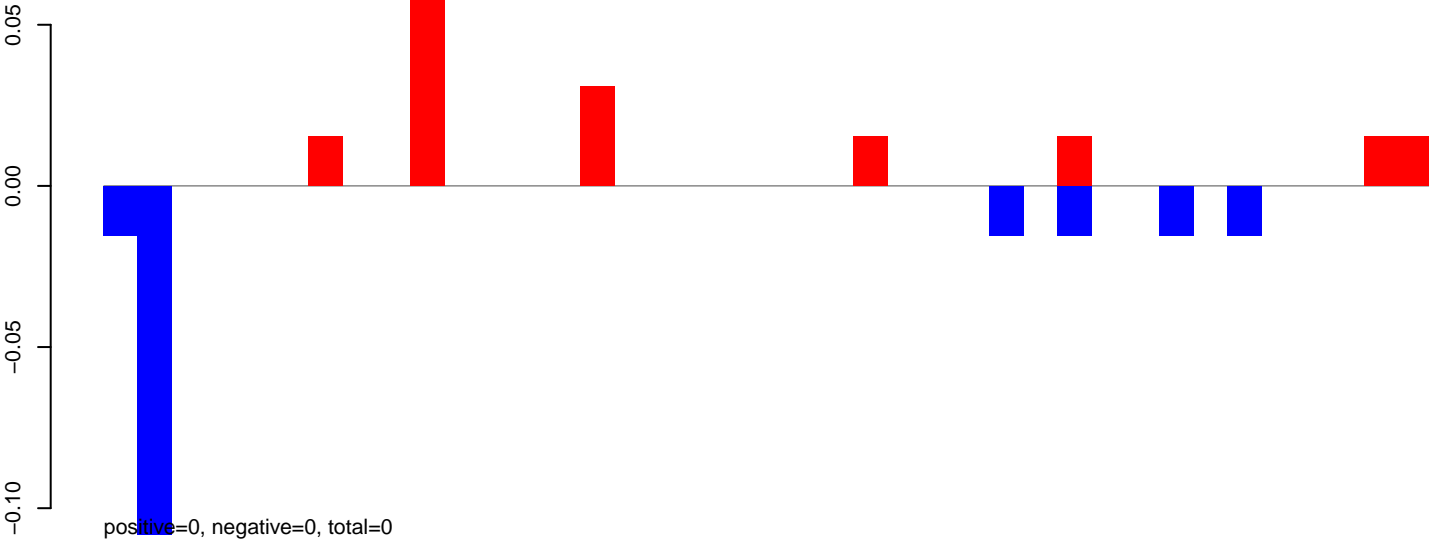
Window size=25, length=827, TE@rnd-6\_family-2098@DNA:1-827

0 200 400 600 800

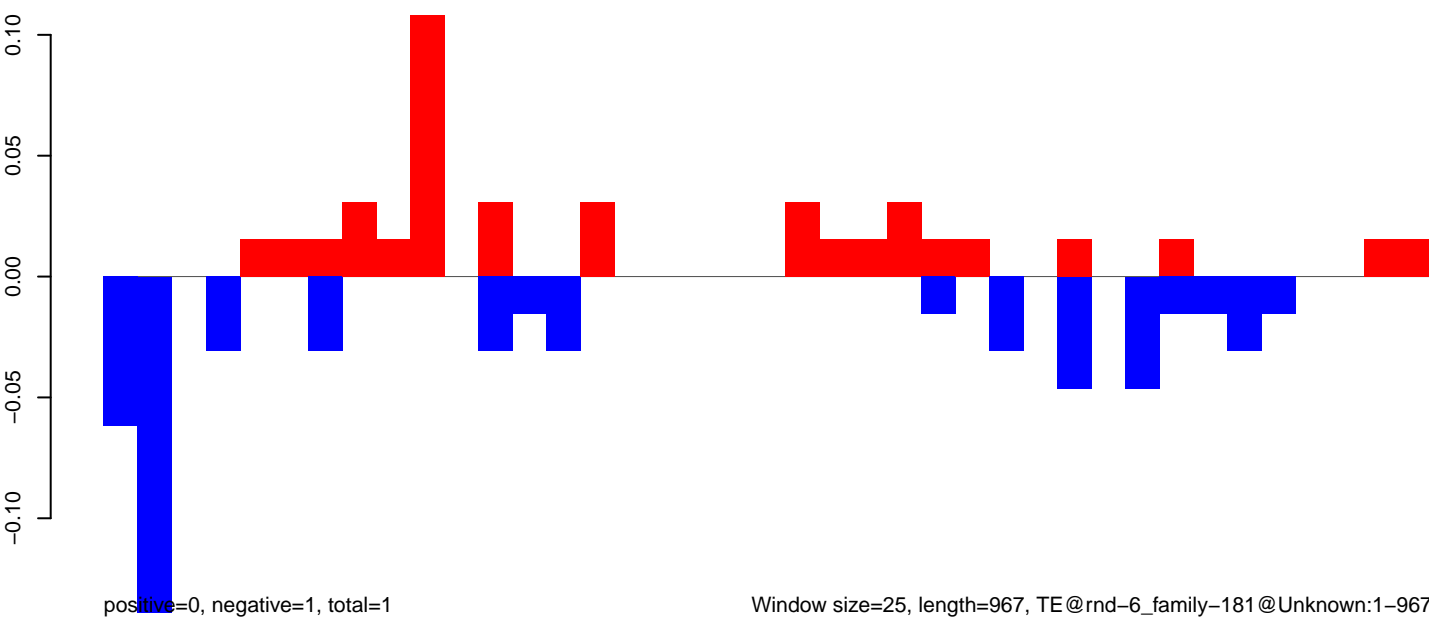
AeAlbo\_CHIKV\_9dpi.18\_23.rep



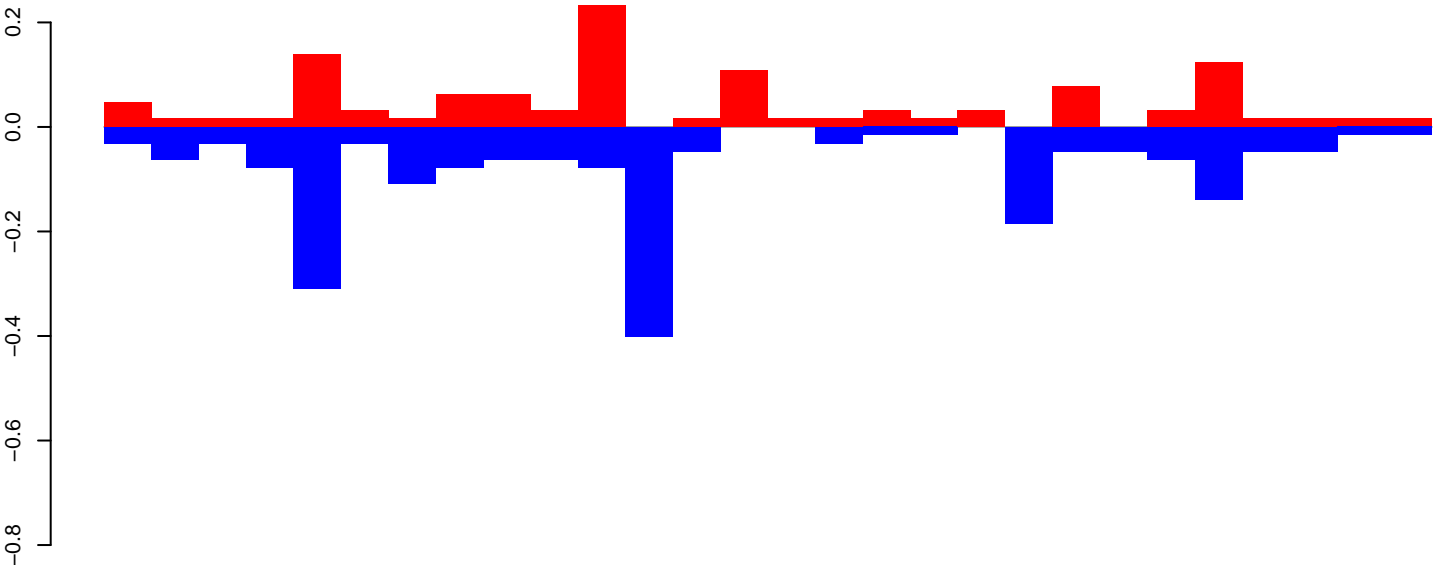
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

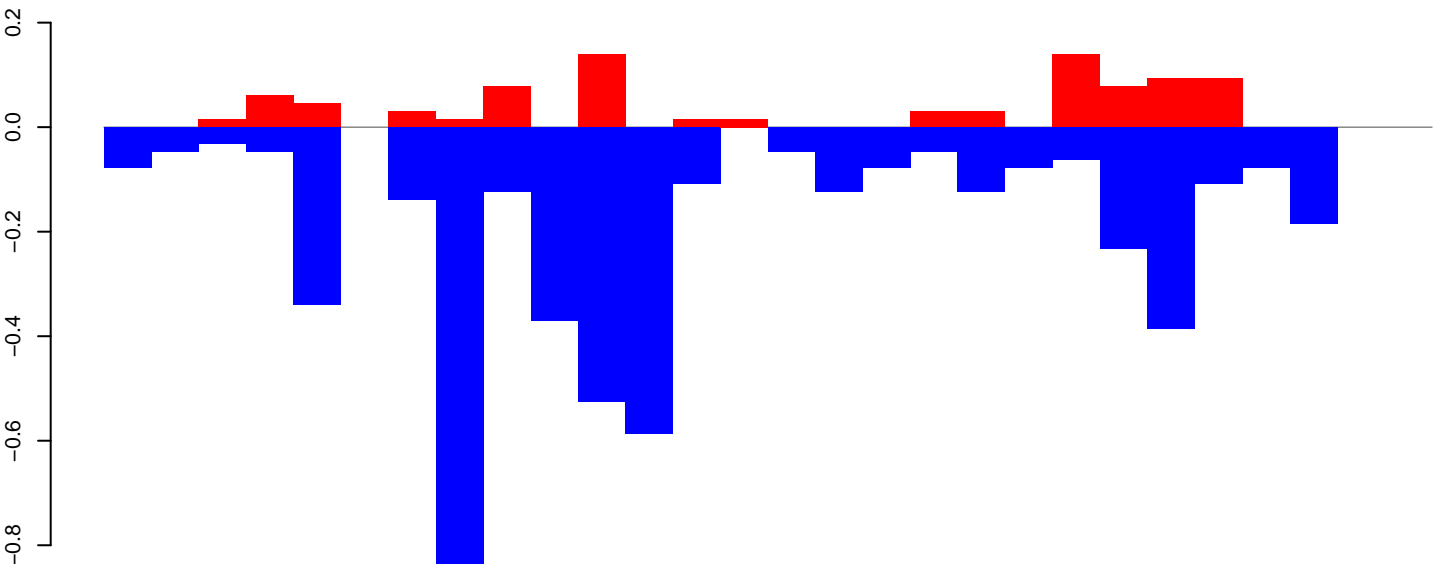


AeAlbo\_CHIKV\_9dpi.18\_23.rep



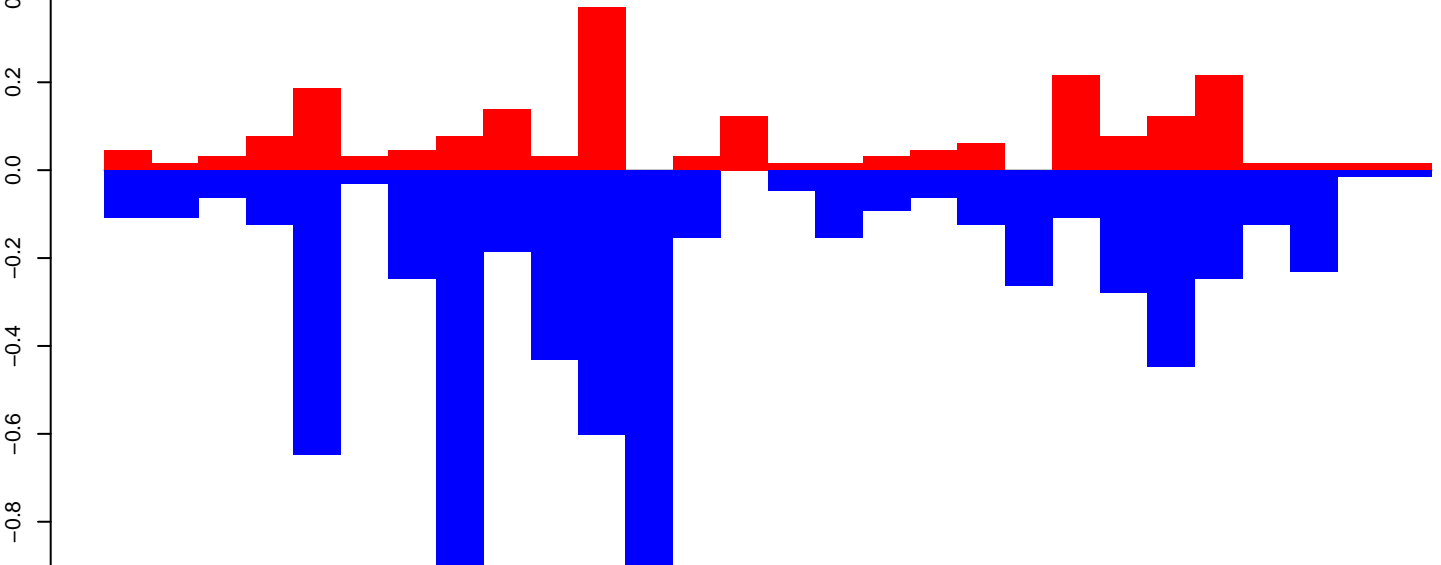
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=5, total=6

AeAlbo\_CHIKV\_9dpi.rep

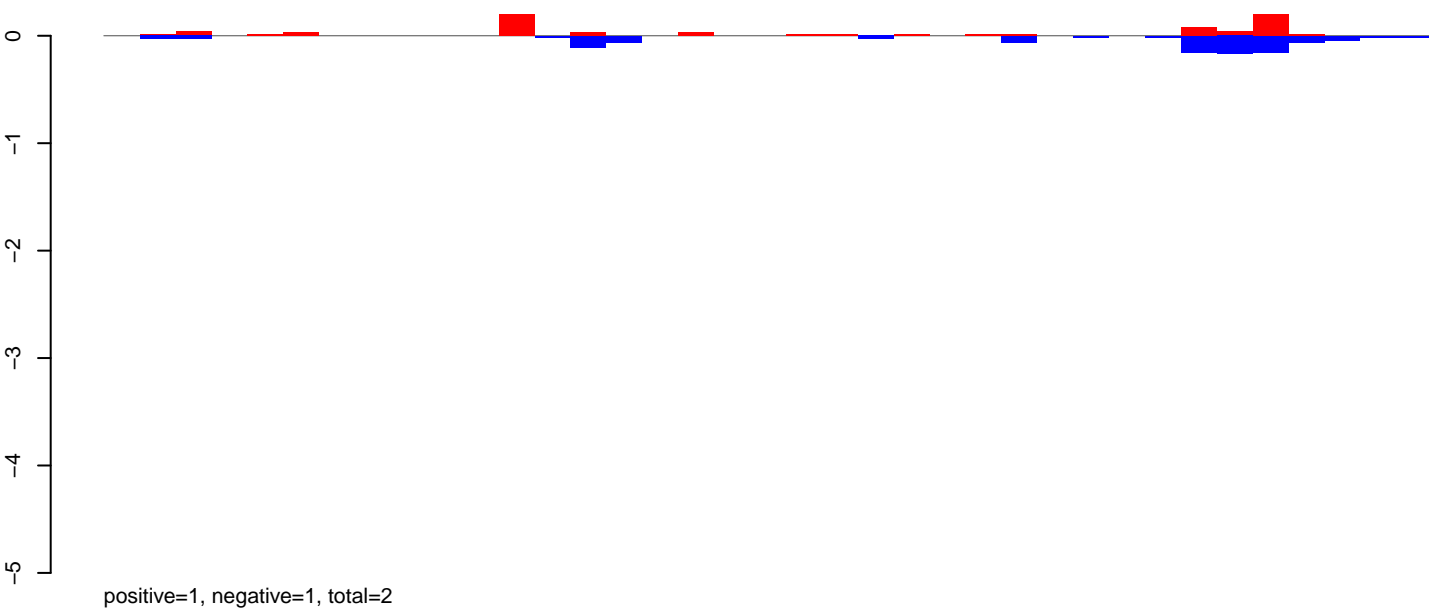


positive=2, negative=7, total=9

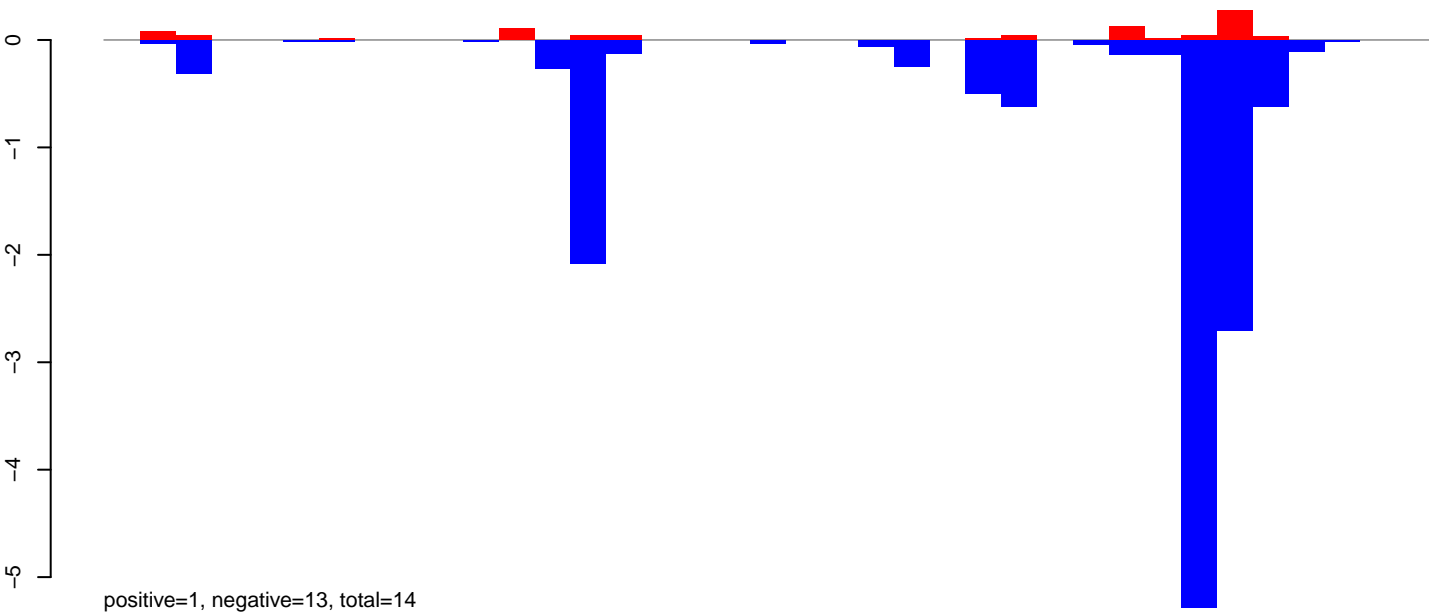
Window size=25, length=682, TE@rnd-6\_family-1636@LINE\_Penelope:1-682



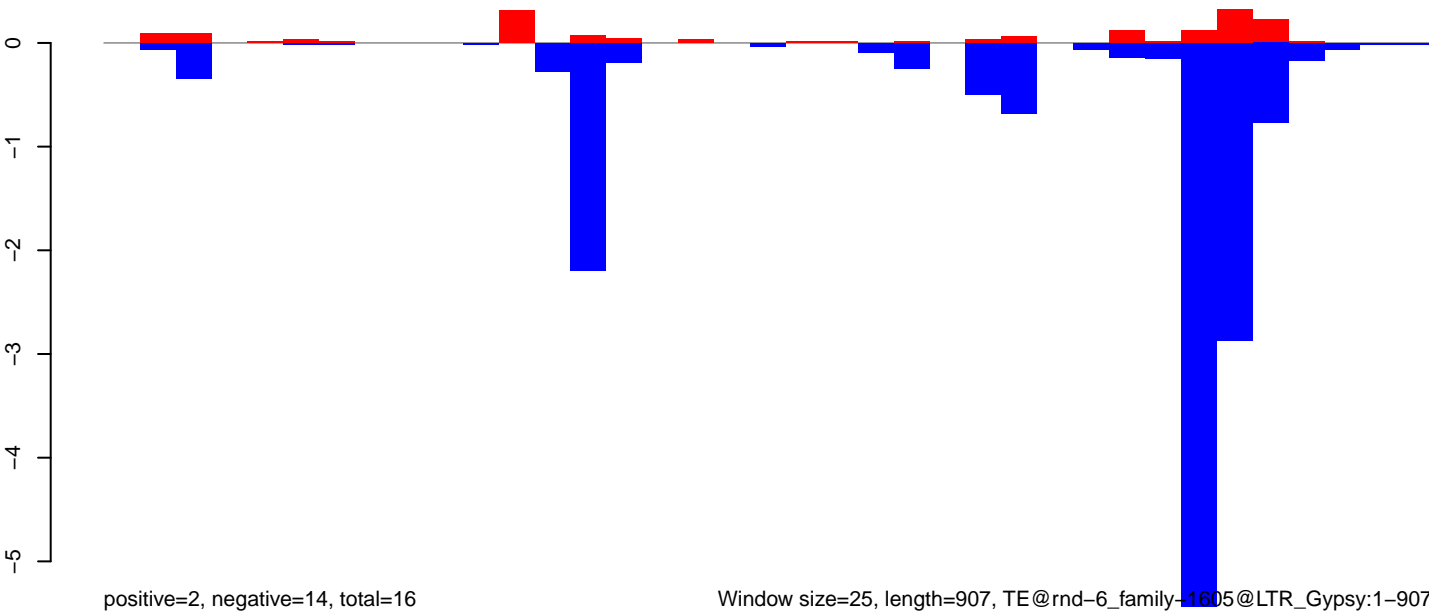
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



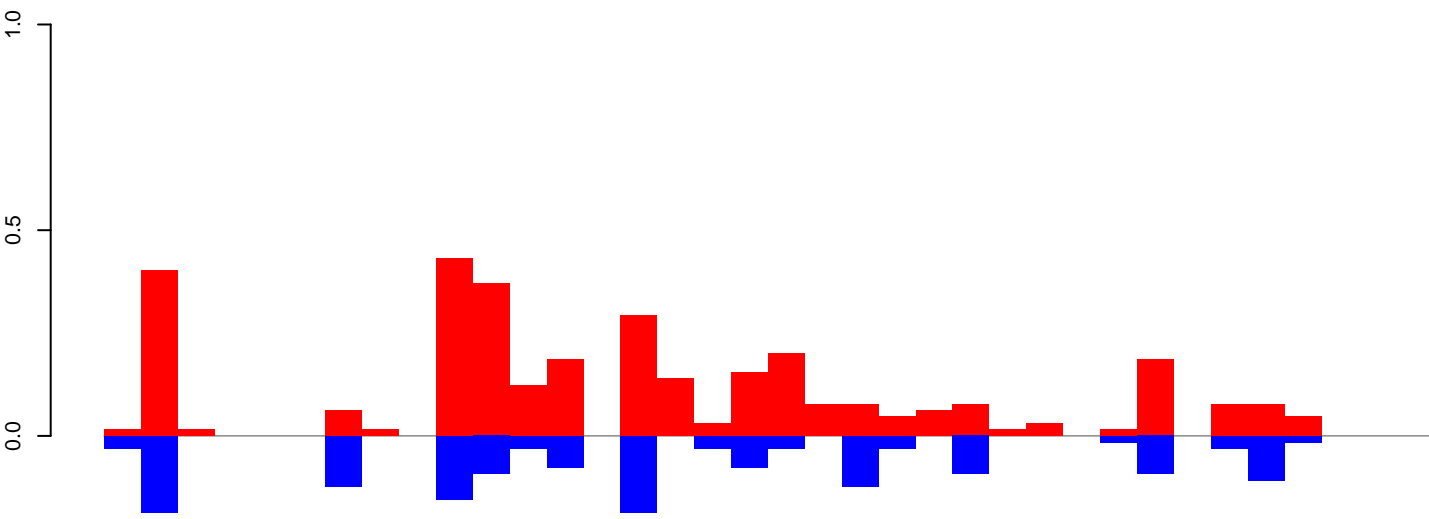
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=907, TE@rnd-6\_family-1605@LTR\_Gypsy:1-907

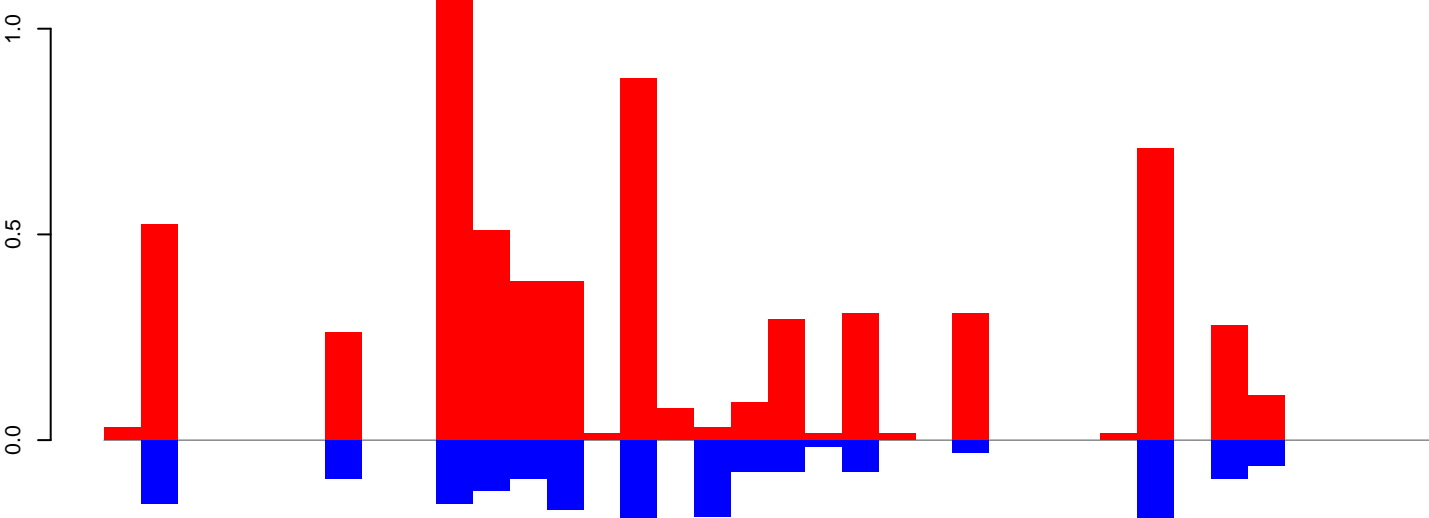
0 200 400 600 800

AeAlbo\_CHIKV\_9dpi.18\_23.rep



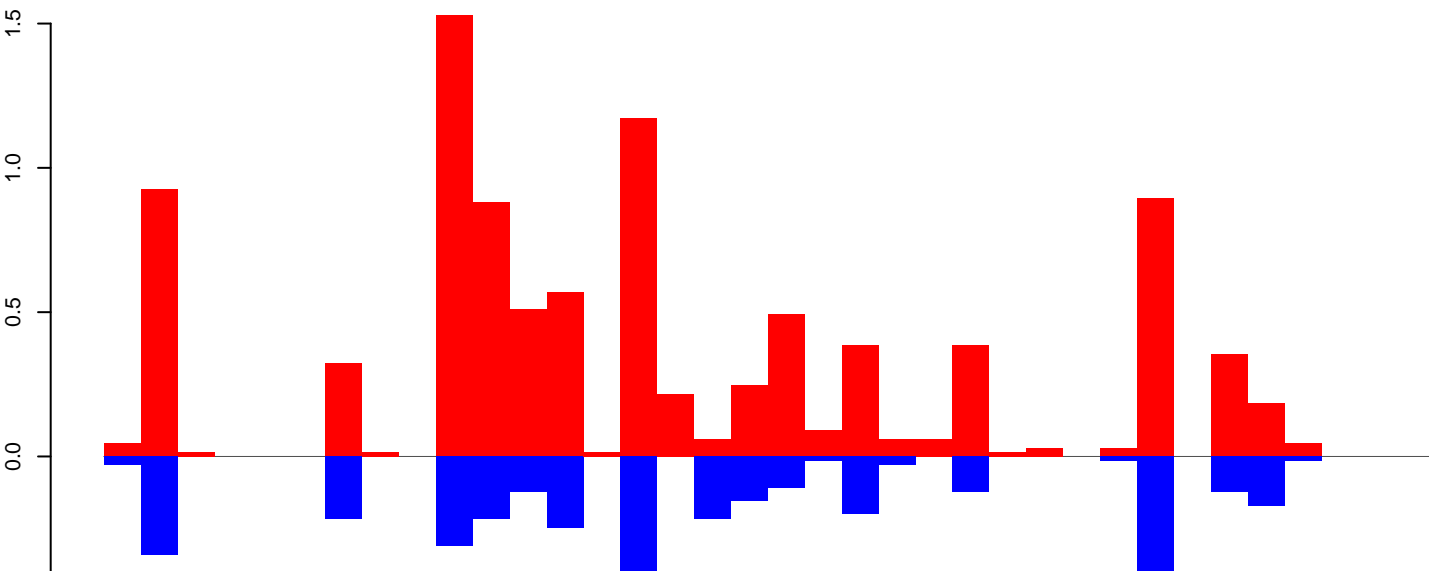
positive=3, negative=2, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=6, negative=2, total=8

AeAlbo\_CHIKV\_9dpi.rep

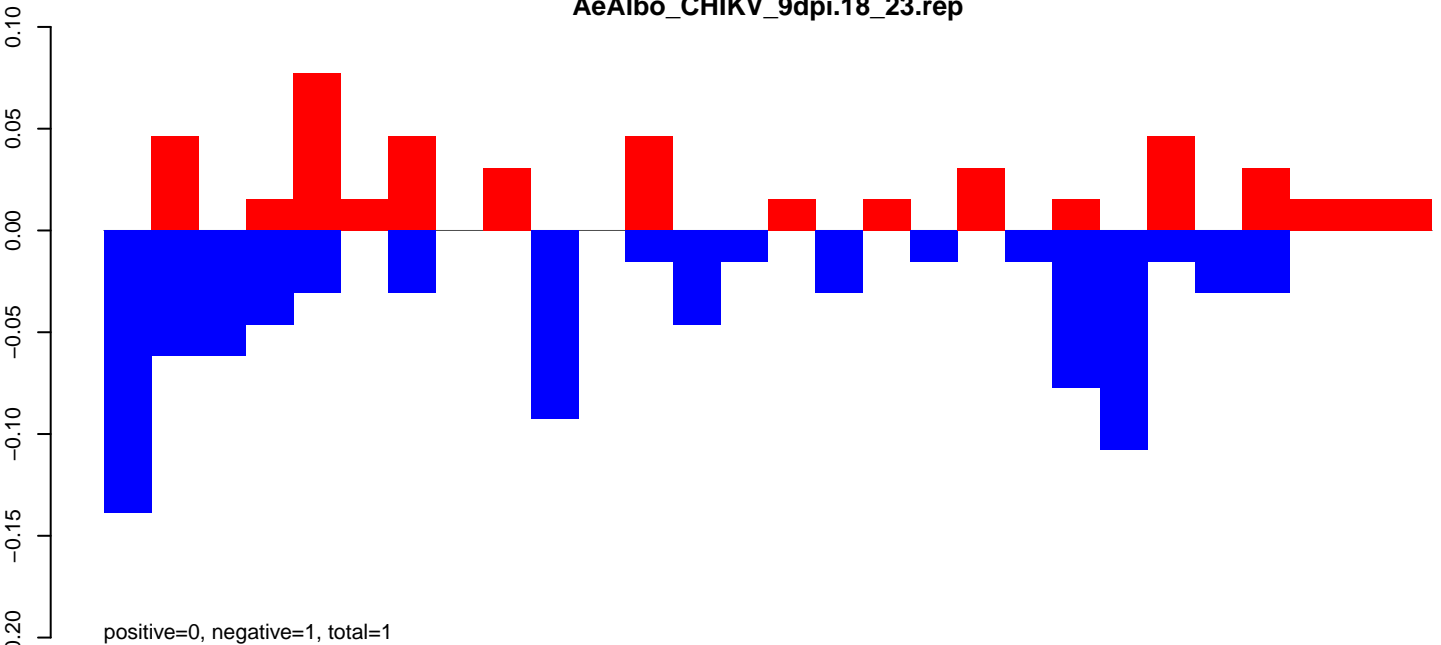


positive=10, negative=4, total=13

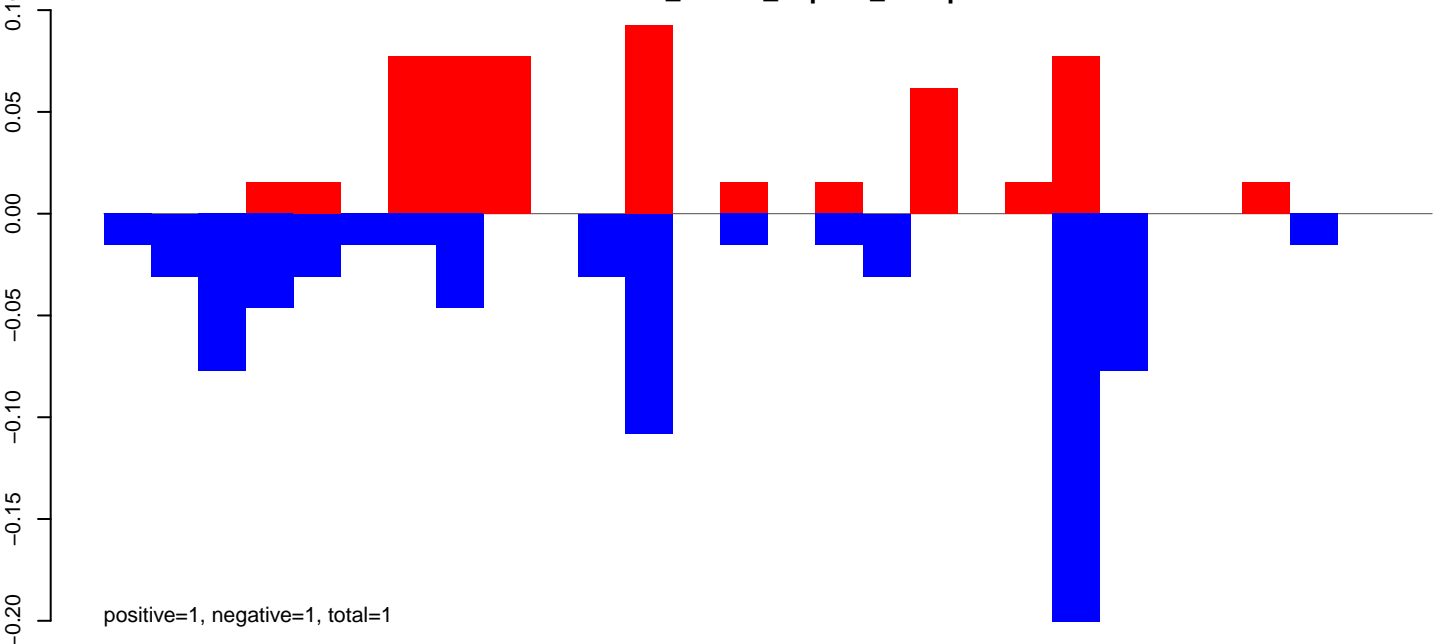
Window size=25, length=878, TE@rnd-6\_family-136@Unknown:1-878

0 200 400 600 800

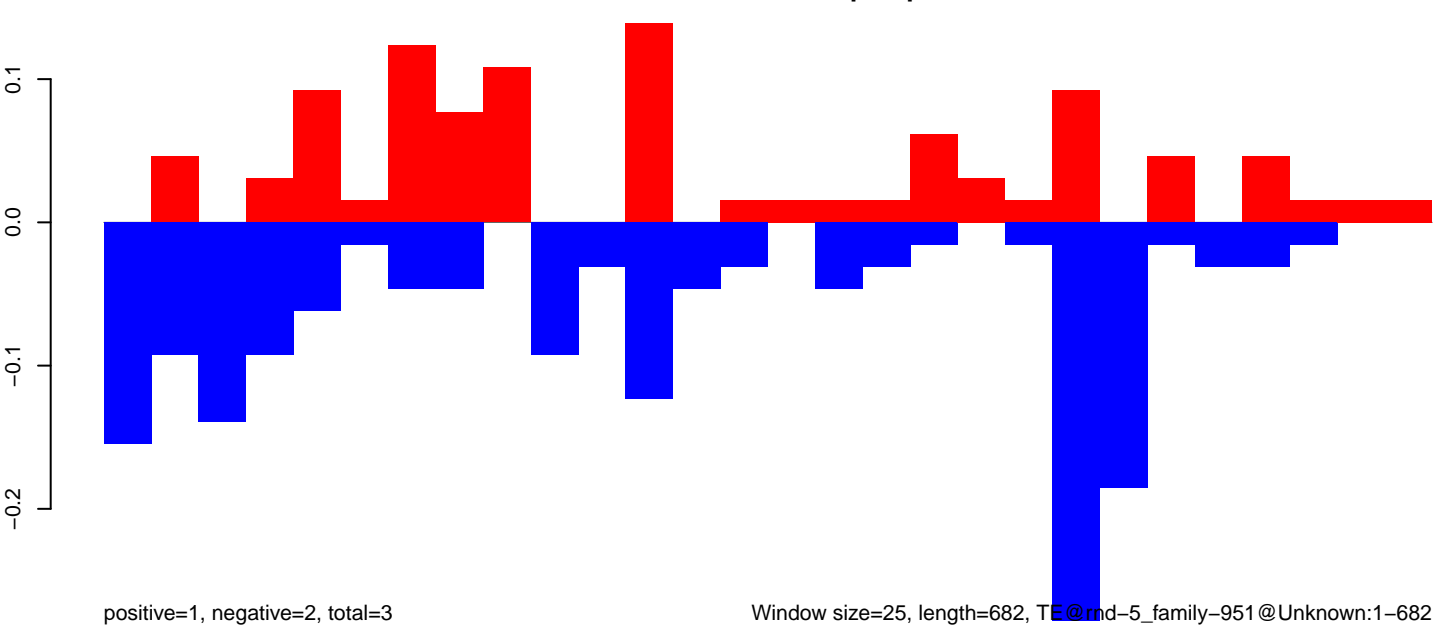
AeAlbo\_CHIKV\_9dpi.18\_23.rep



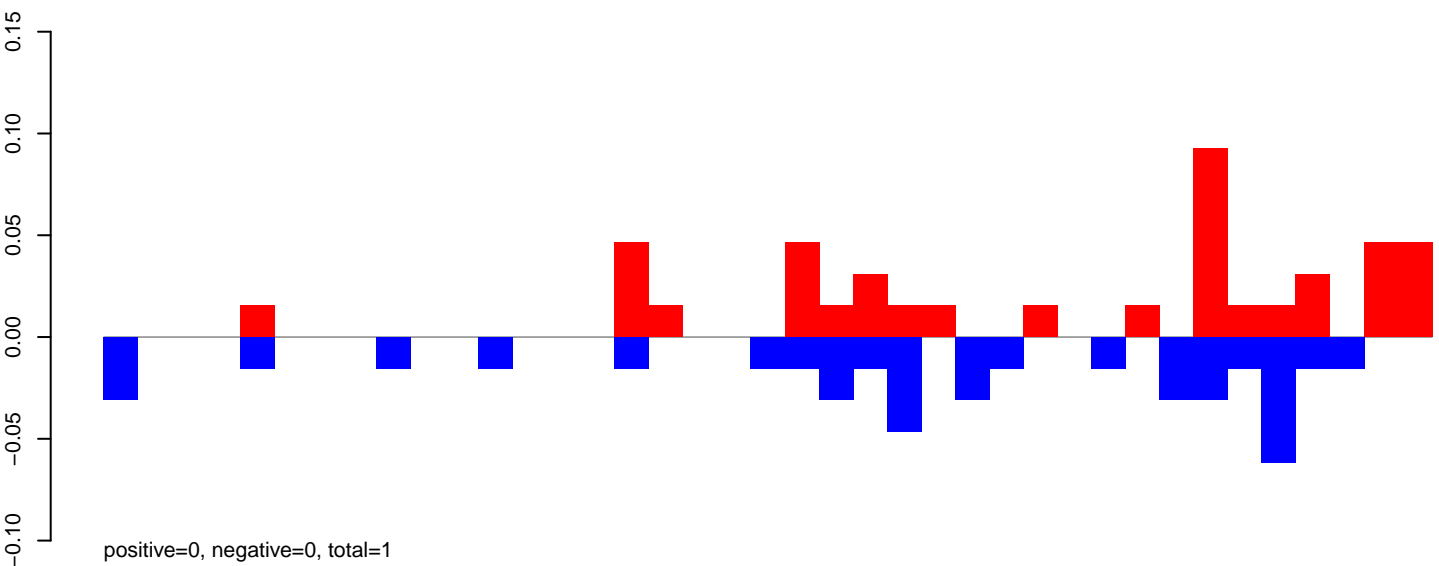
AeAlbo\_CHIKV\_9dpi.24\_35.rep



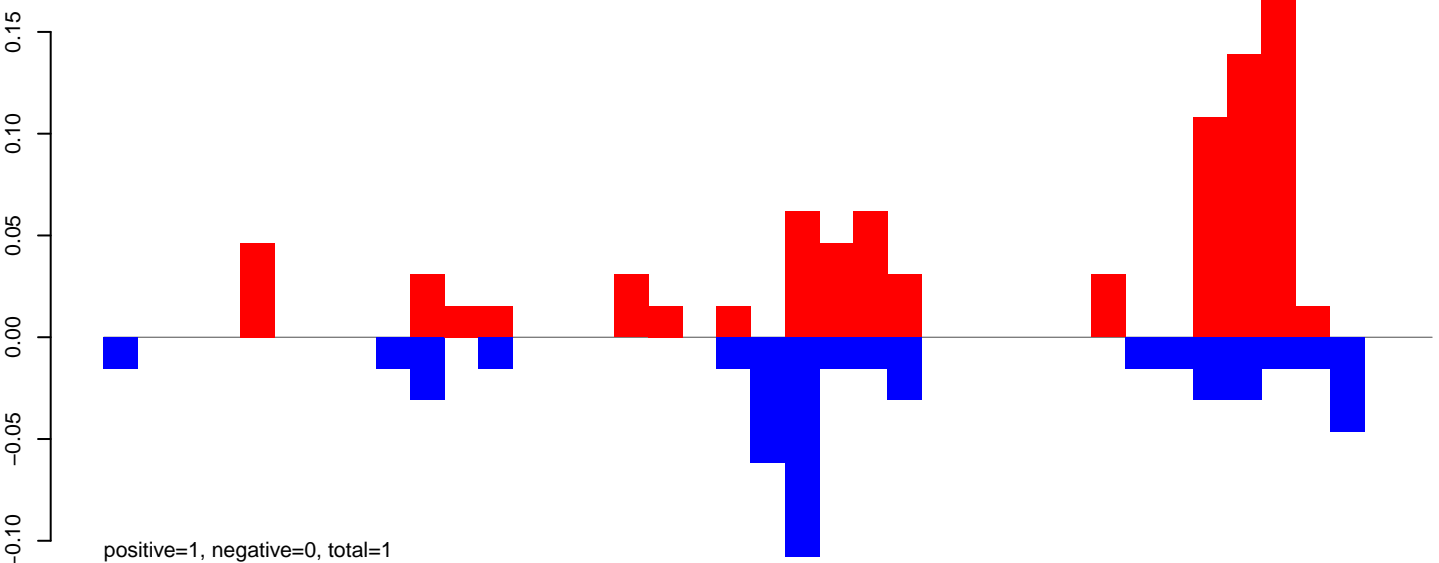
AeAlbo\_CHIKV\_9dpi.rep



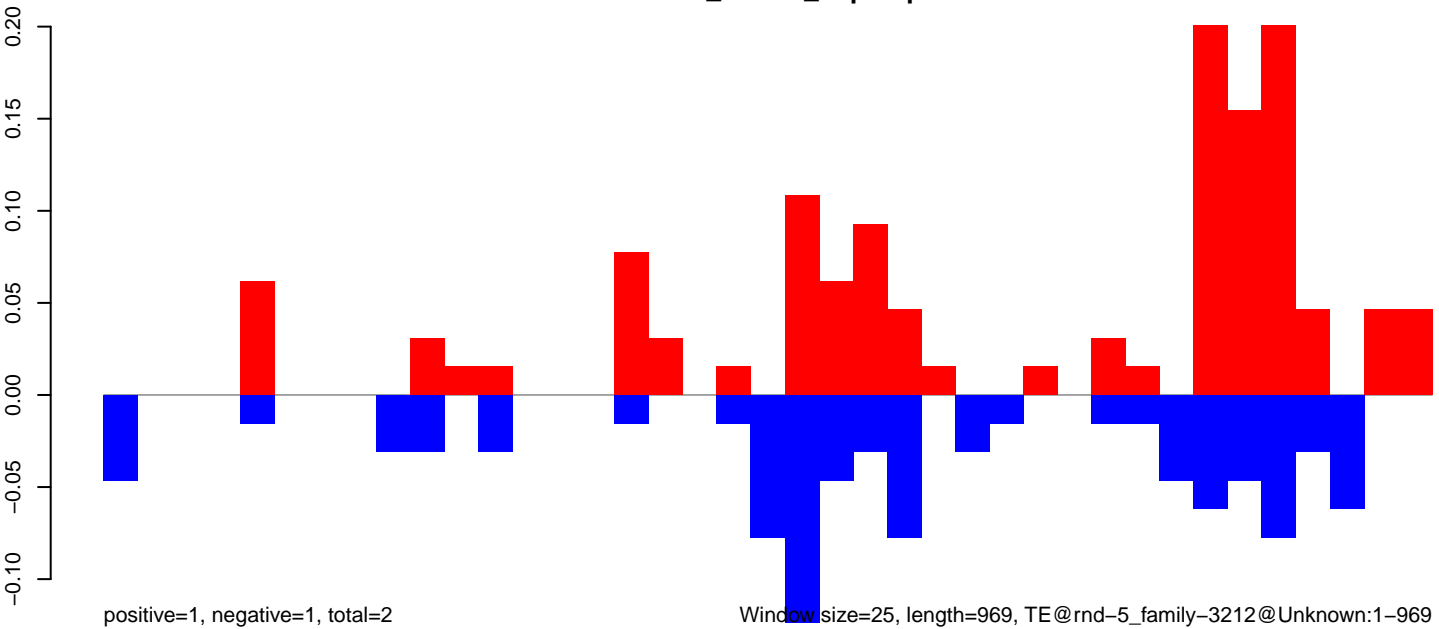
AeAlbo\_CHIKV\_9dpi.18\_23.rep



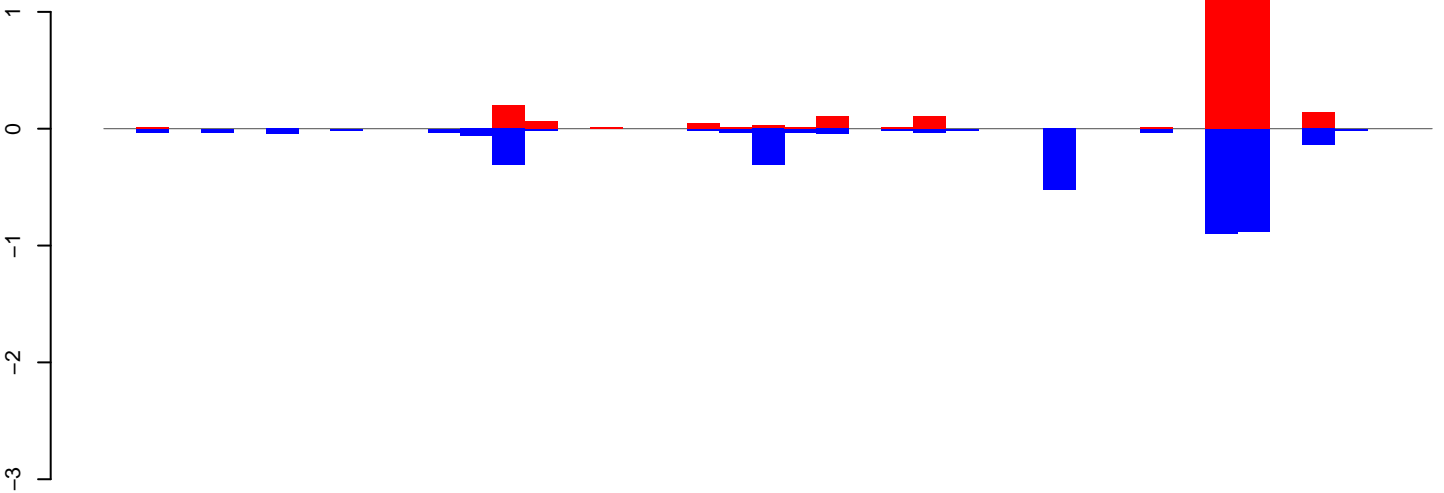
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

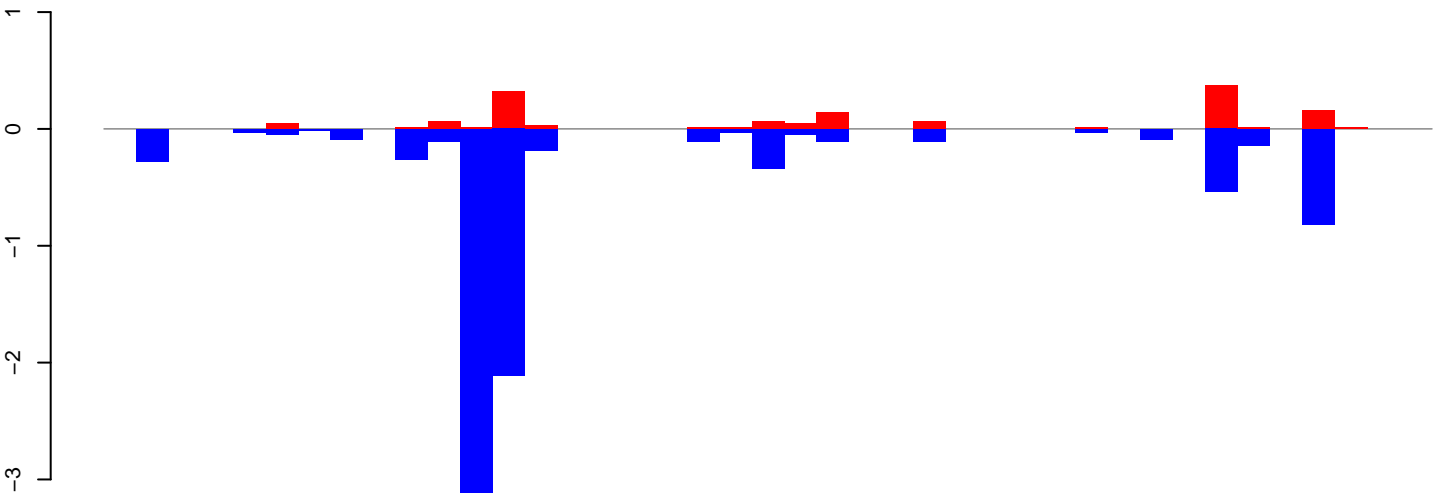


AeAlbo\_CHIKV\_9dpi.18\_23.rep



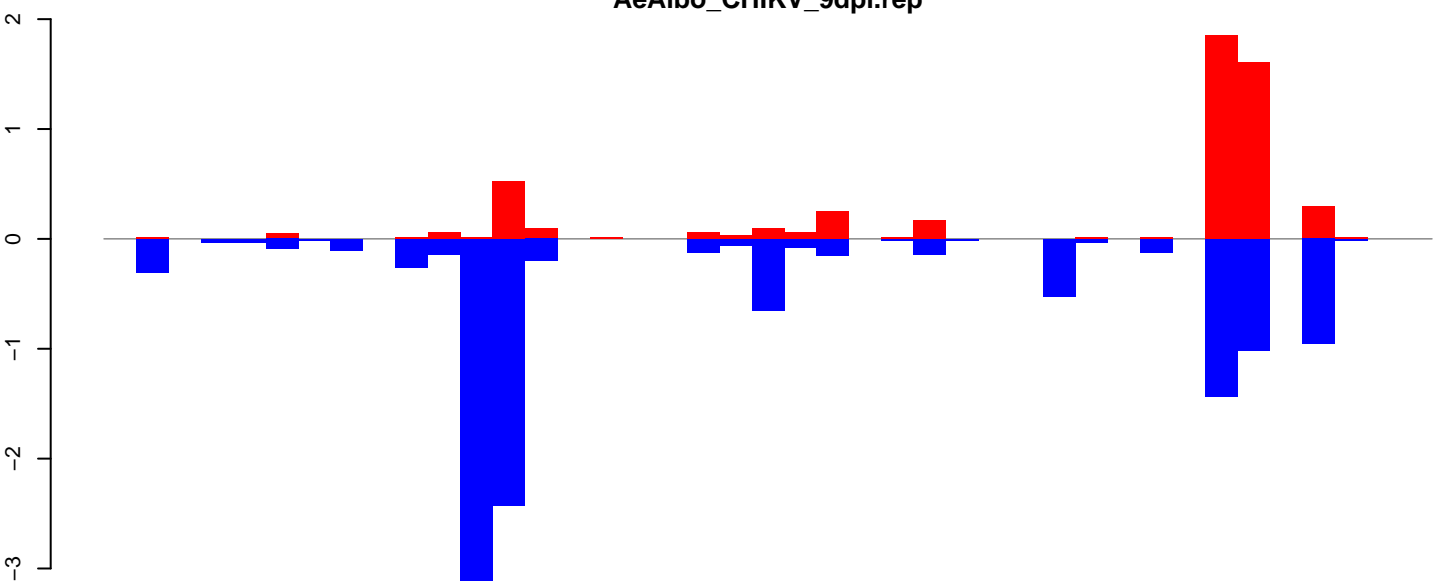
positive=4, negative=4, total=7

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=9, total=10

AeAlbo\_CHIKV\_9dpi.rep

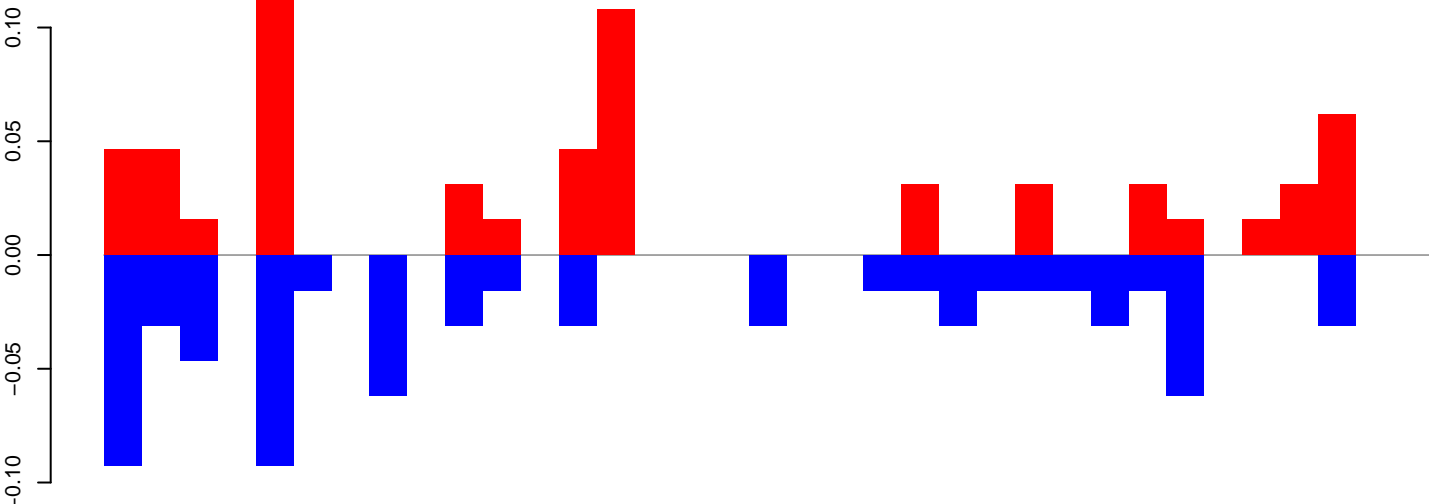


positive=5, negative=13, total=18

Window size=25, length=1013, TE@rnd-5\_family-2091@LTR\_Gypsy:1-1013

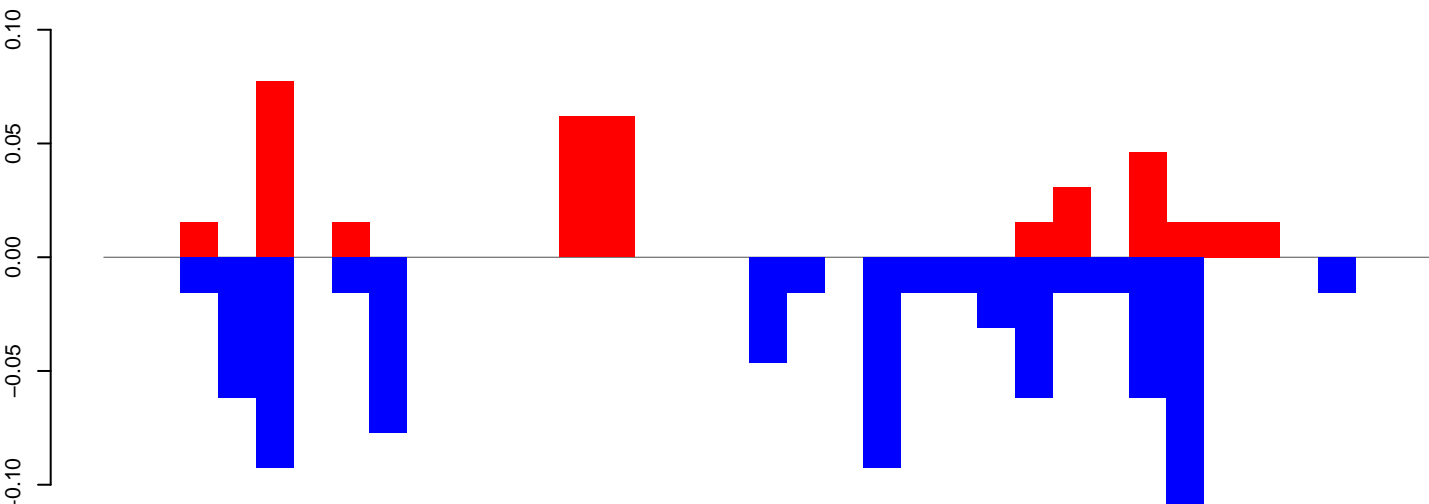
0 200 400 600 800 1000

AeAlbo\_CHIKV\_9dpi.18\_23.rep



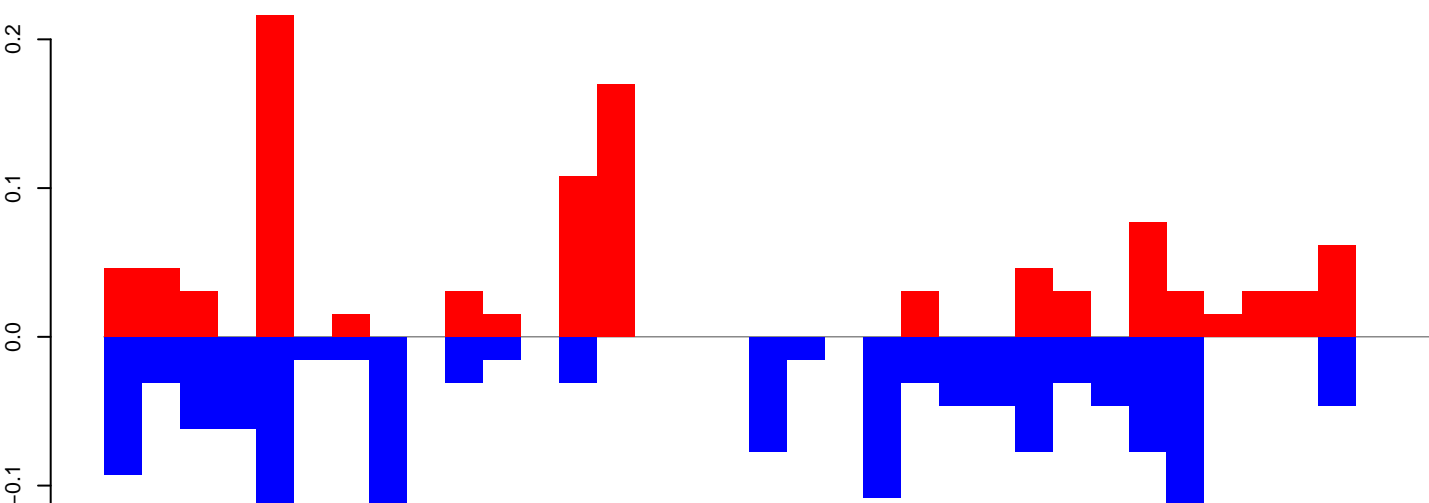
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

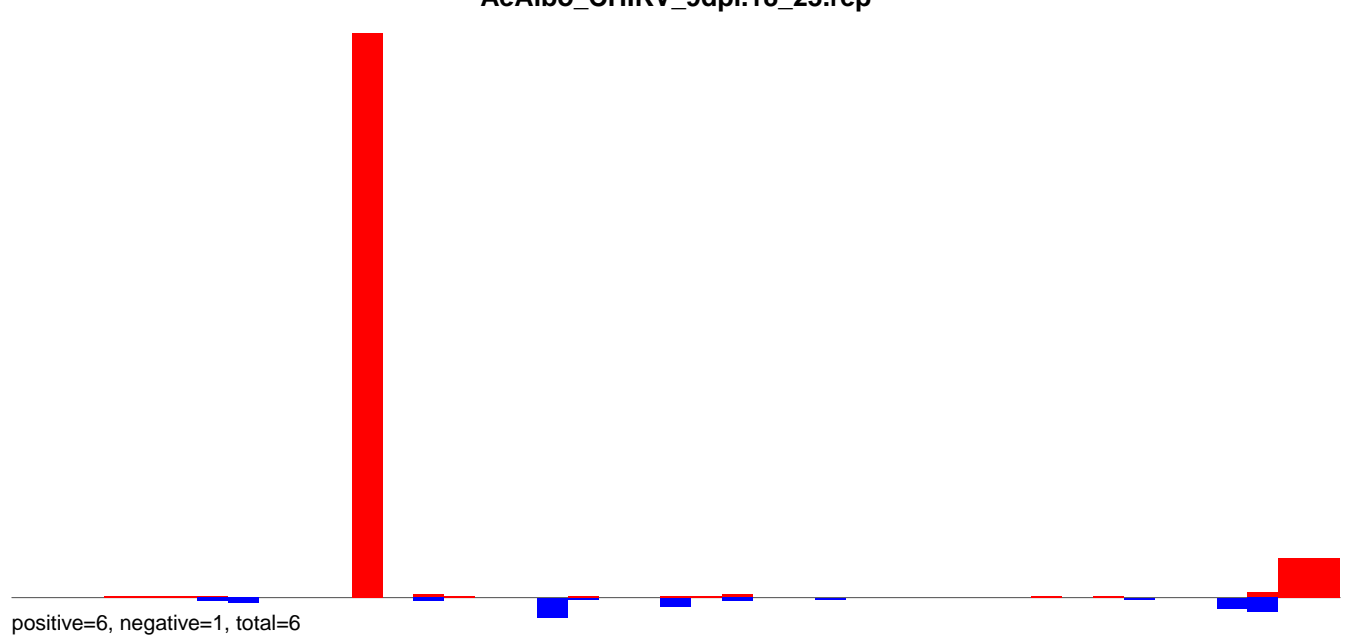
AeAlbo\_CHIKV\_9dpi.rep



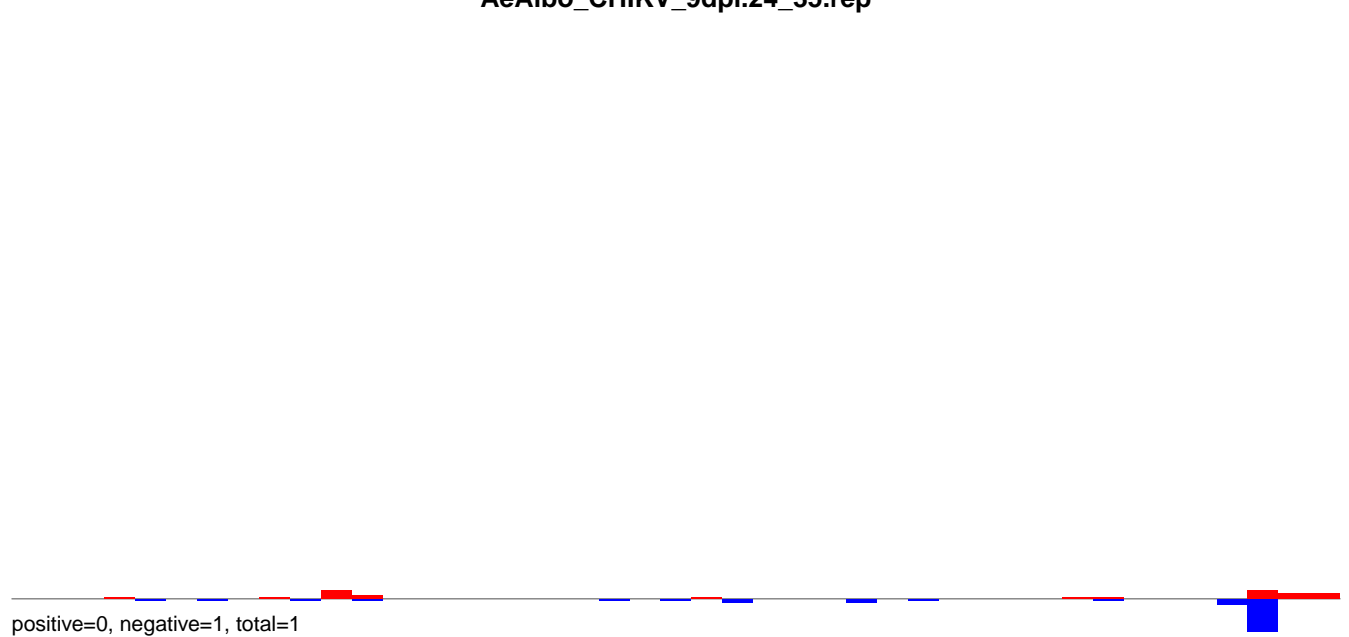
positive=1, negative=1, total=3

Window size=25, length=873, TE@rnd-5\_family-1565@Unknown:1-873

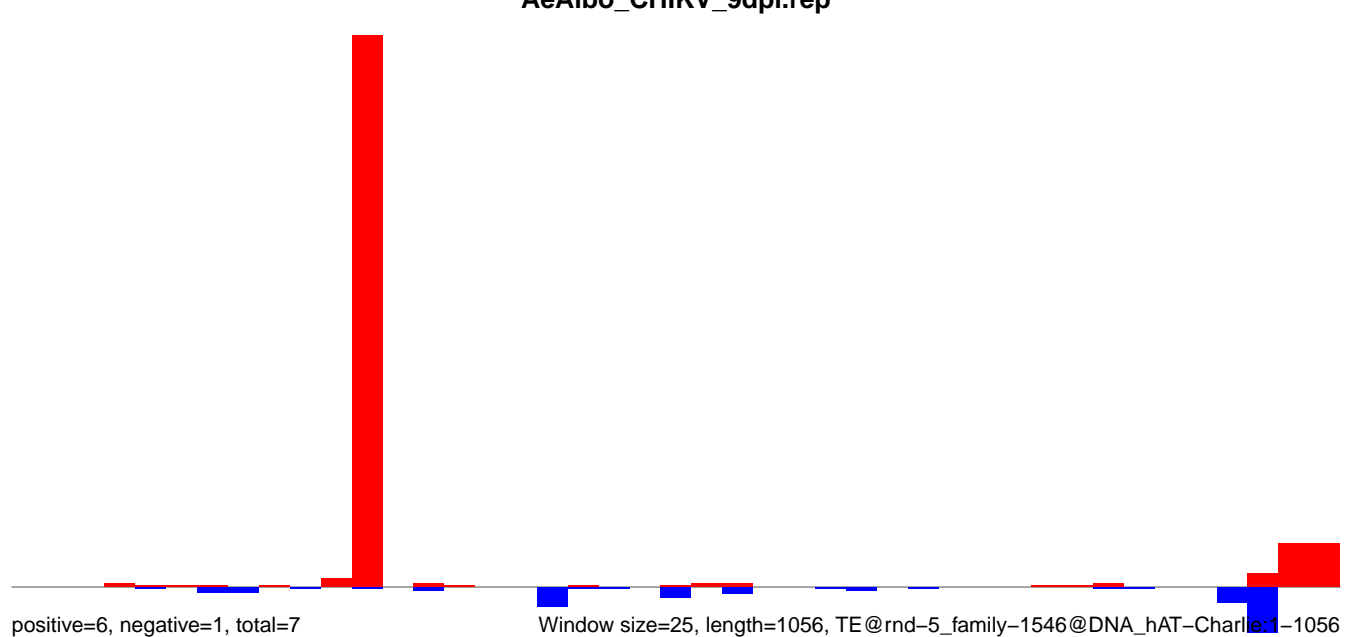
AeAlbo\_CHIKV\_9dpi.18\_23.rep



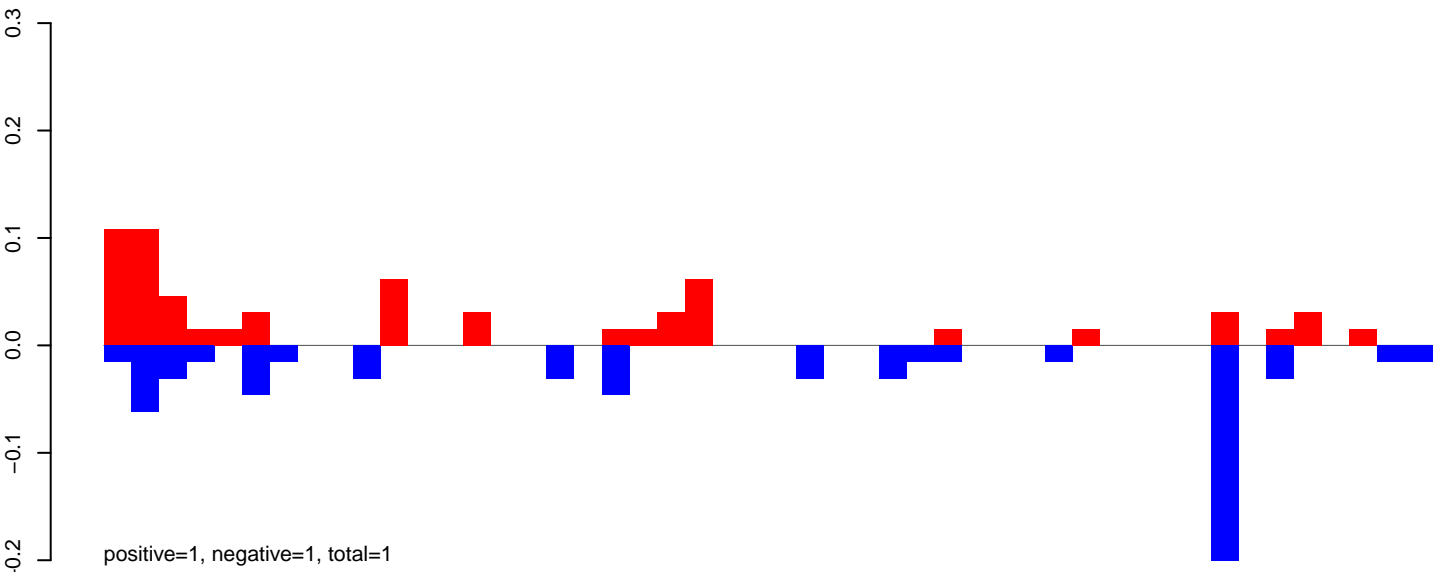
AeAlbo\_CHIKV\_9dpi.24\_35.rep



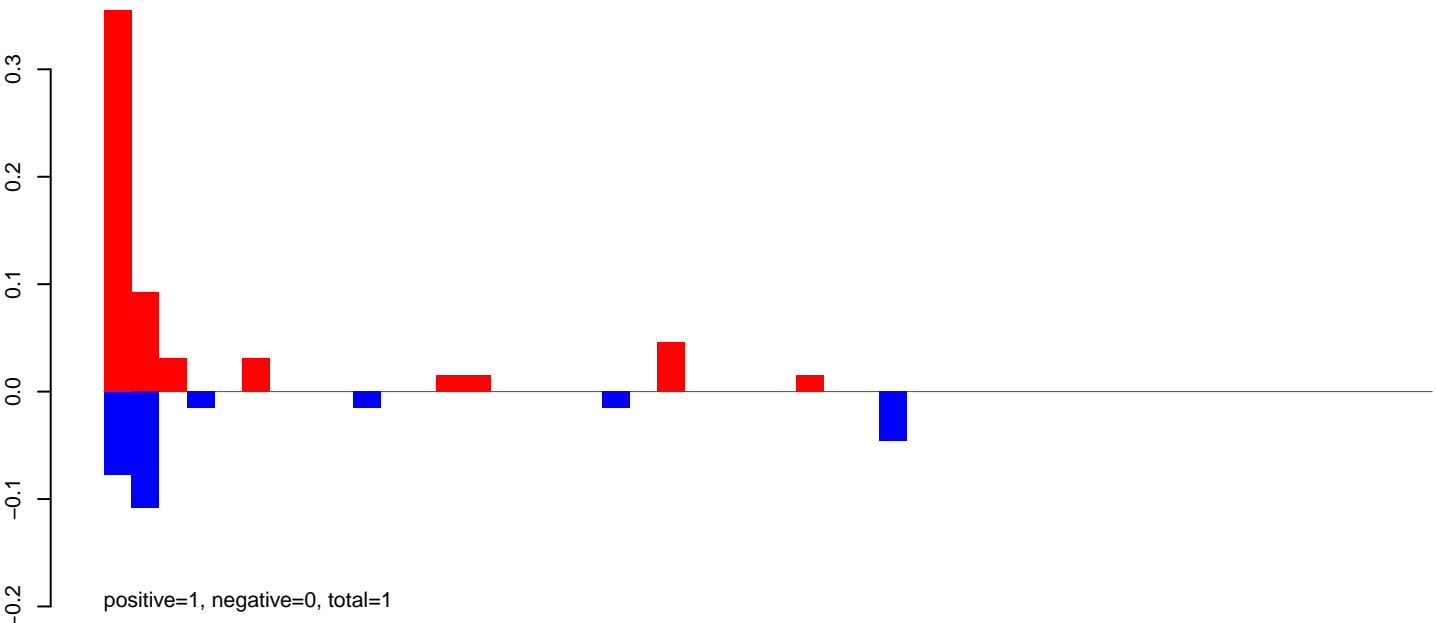
AeAlbo\_CHIKV\_9dpi.rep



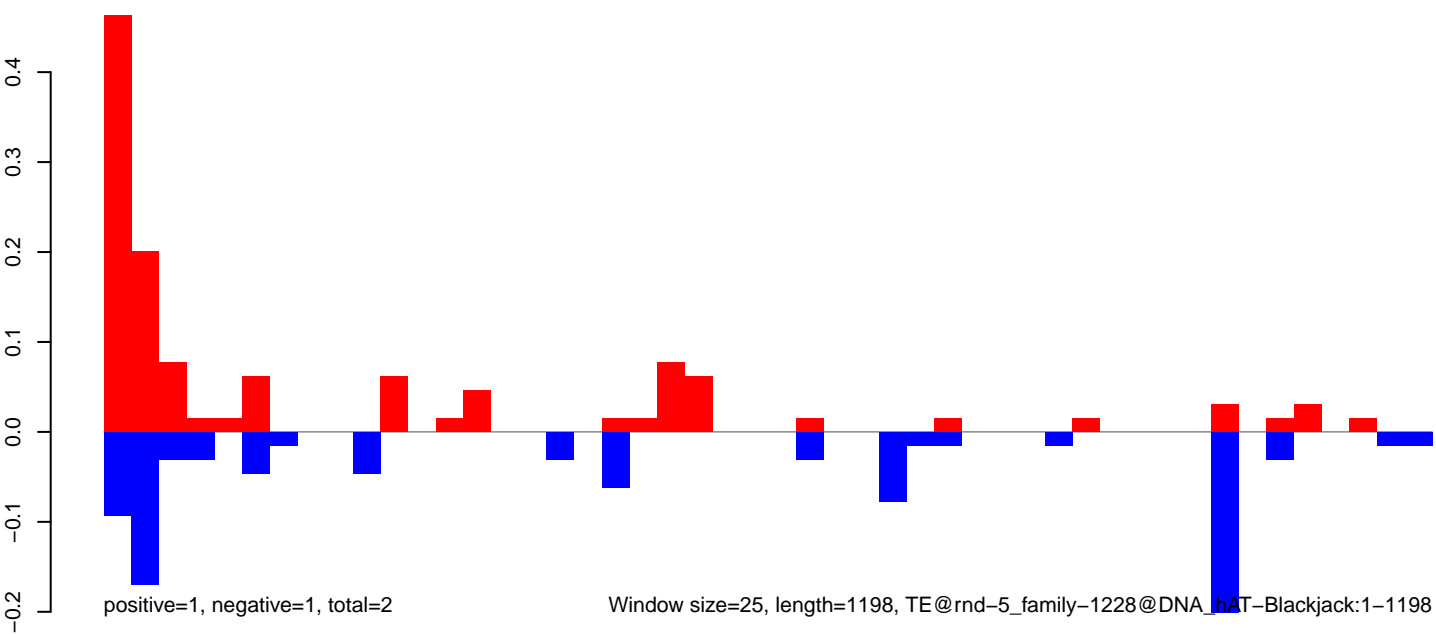
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

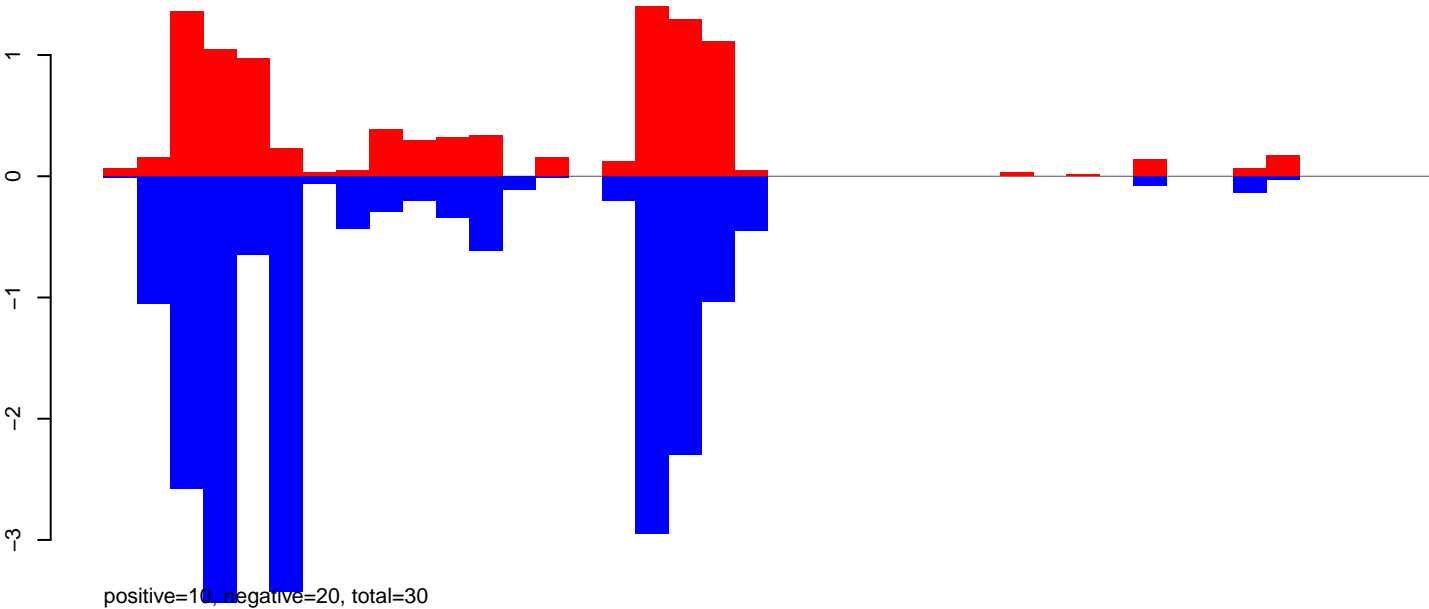


AeAlbo\_CHIKV\_9dpi.rep

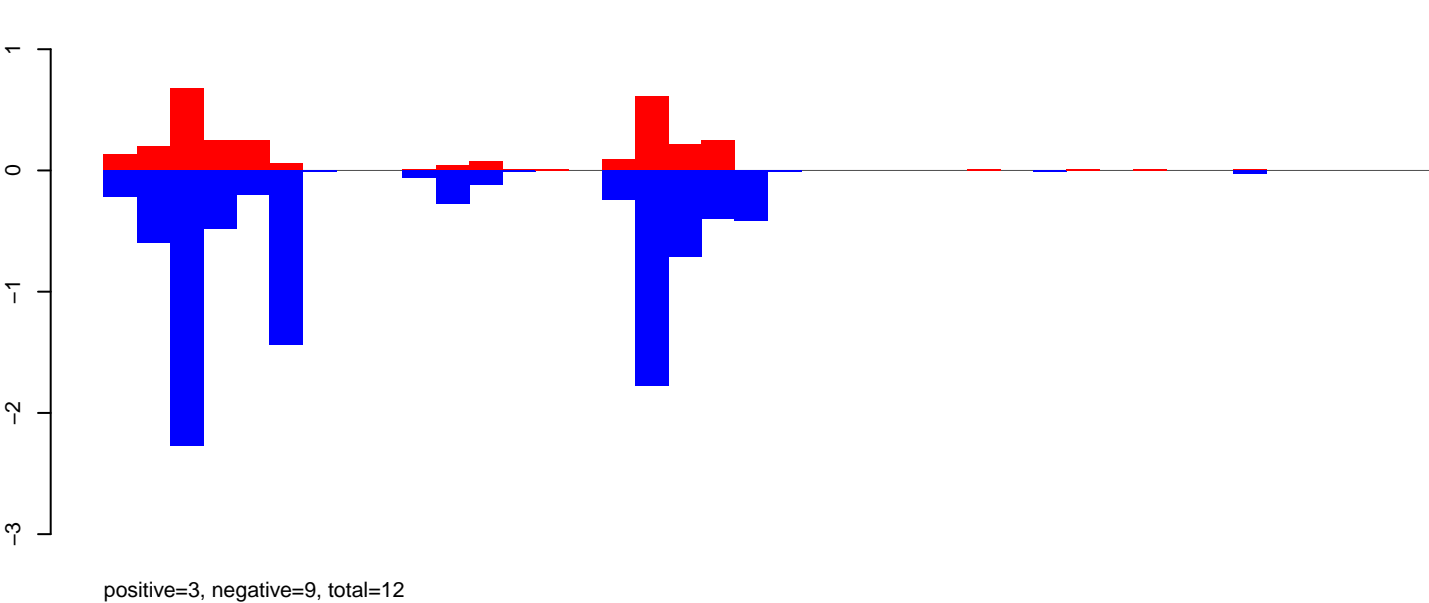




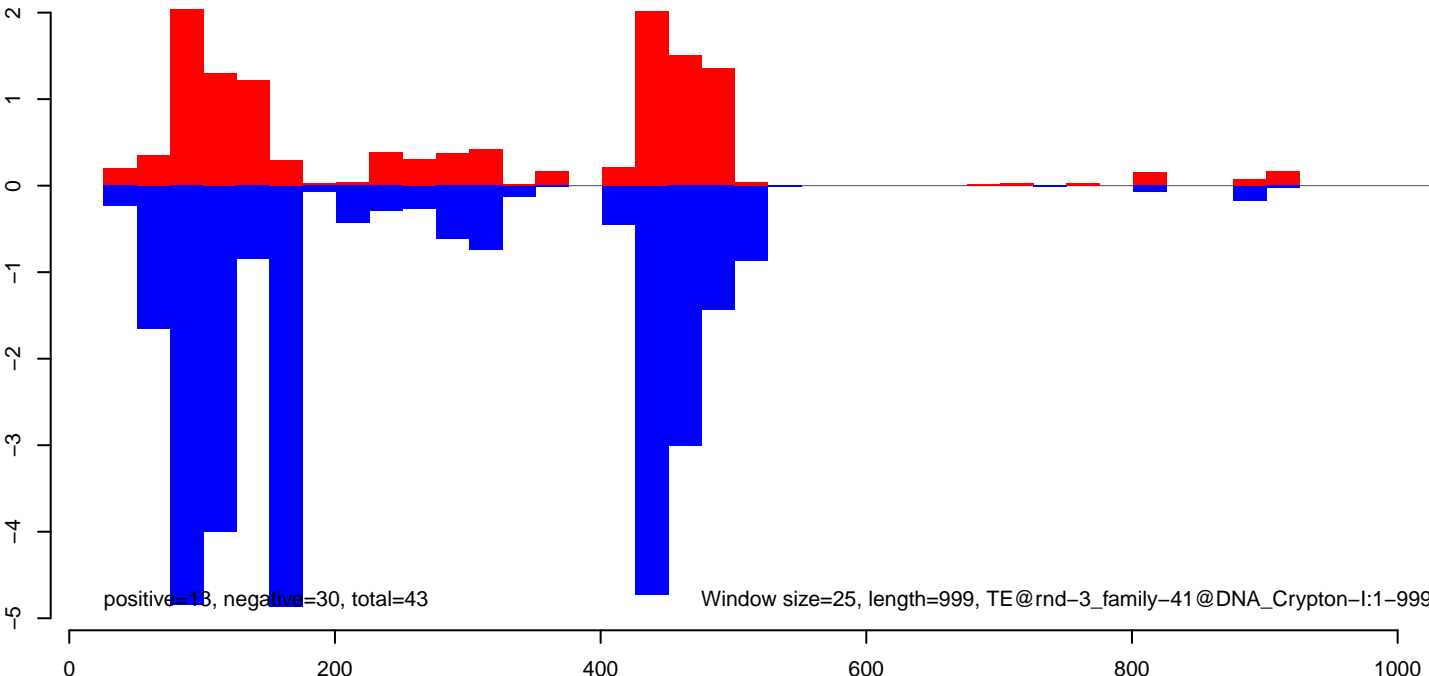
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



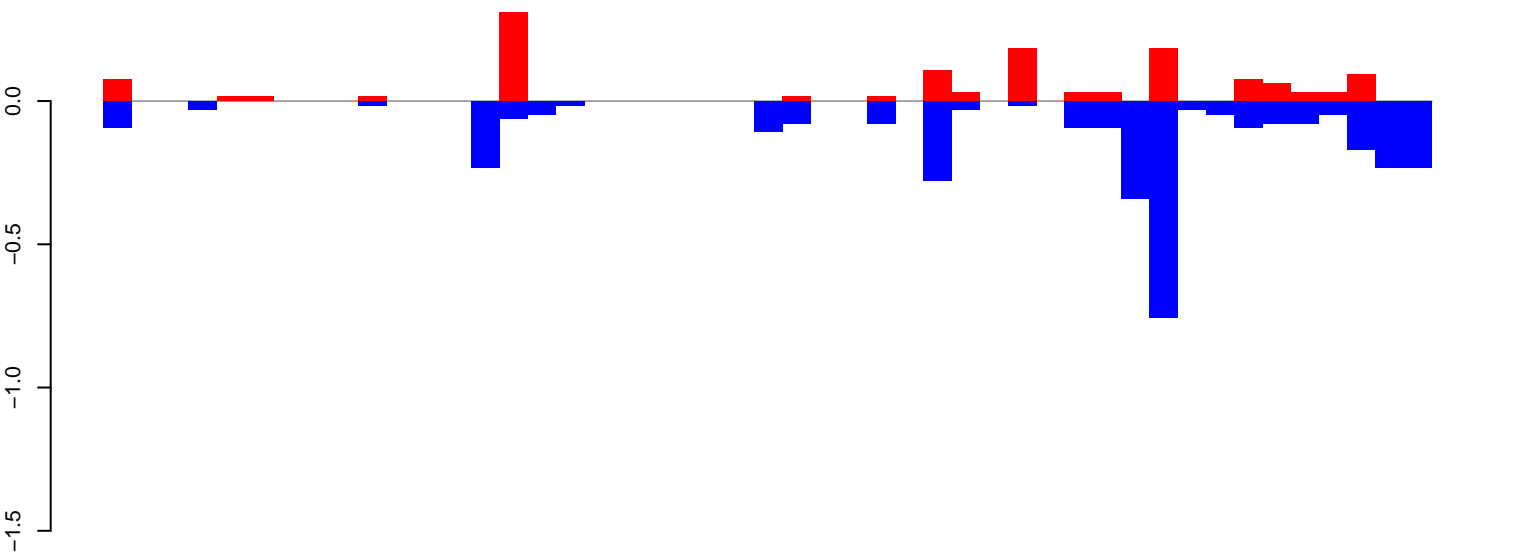
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

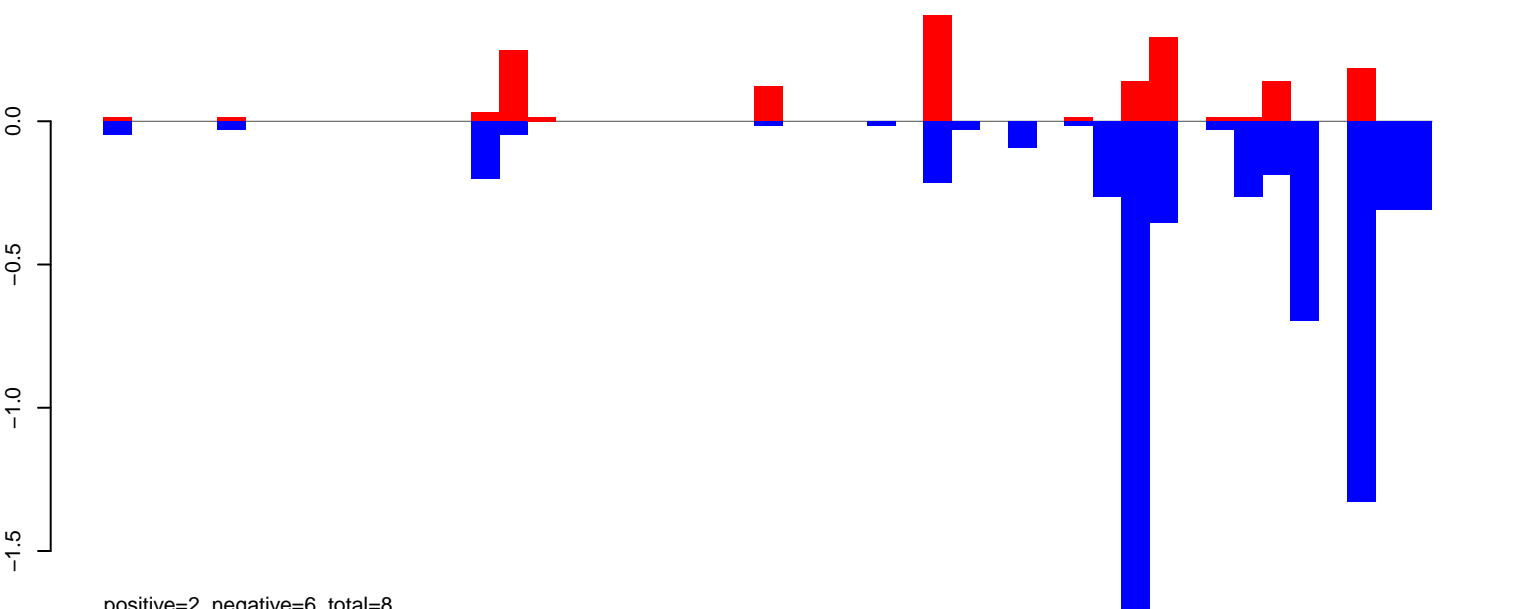


AeAlbo\_CHIKV\_9dpi.18\_23.rep



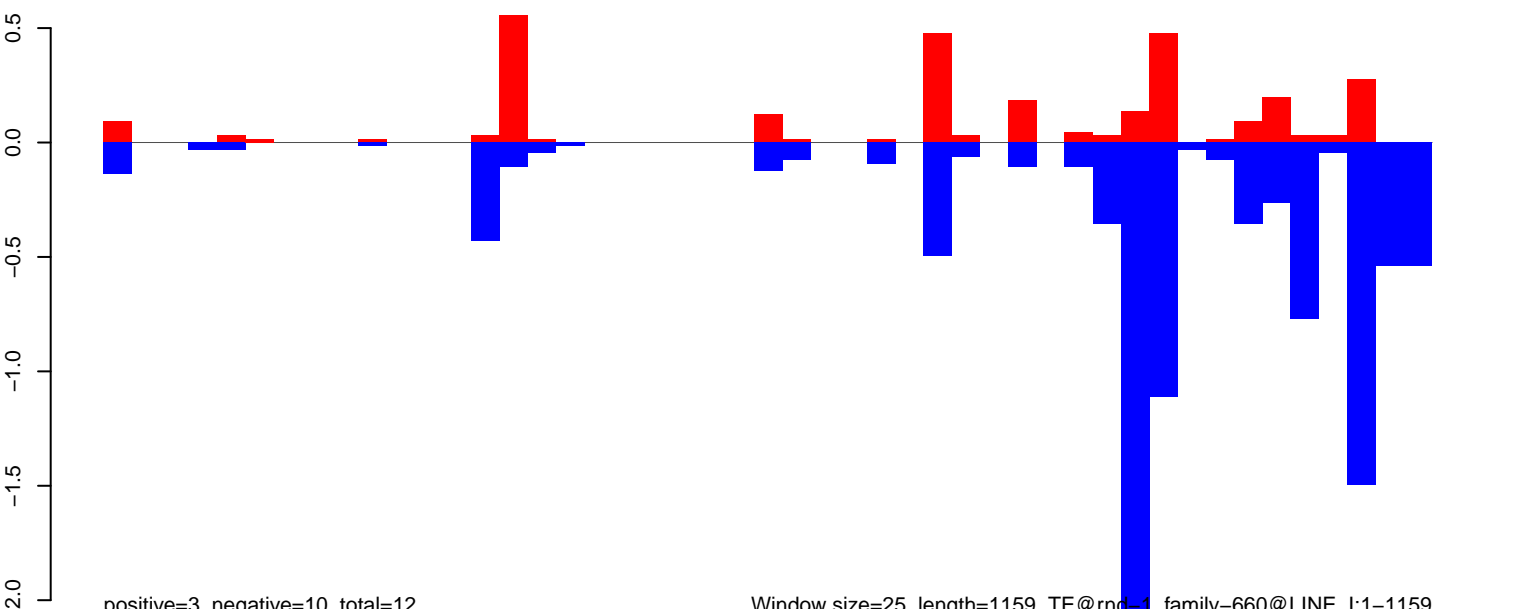
positive=1, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=6, total=8

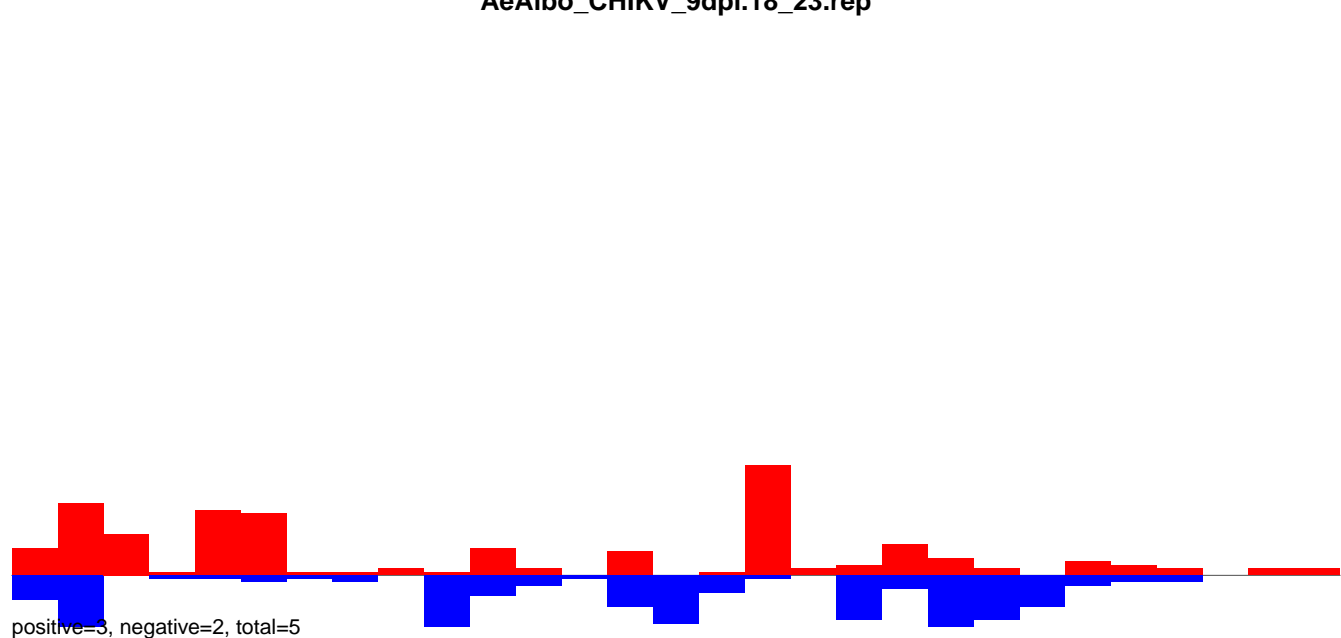
AeAlbo\_CHIKV\_9dpi.rep



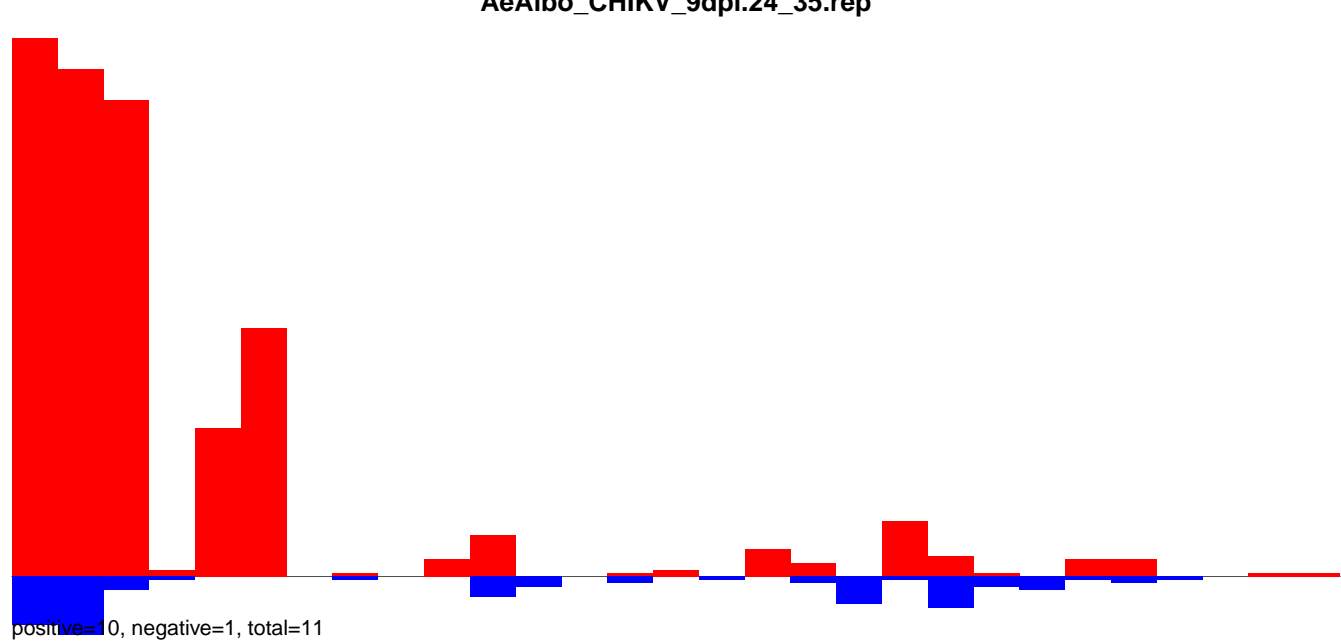
positive=3, negative=10, total=12

Window size=25, length=1159, TE@rnd\_1\_family-660@LINE\_I:1-1159

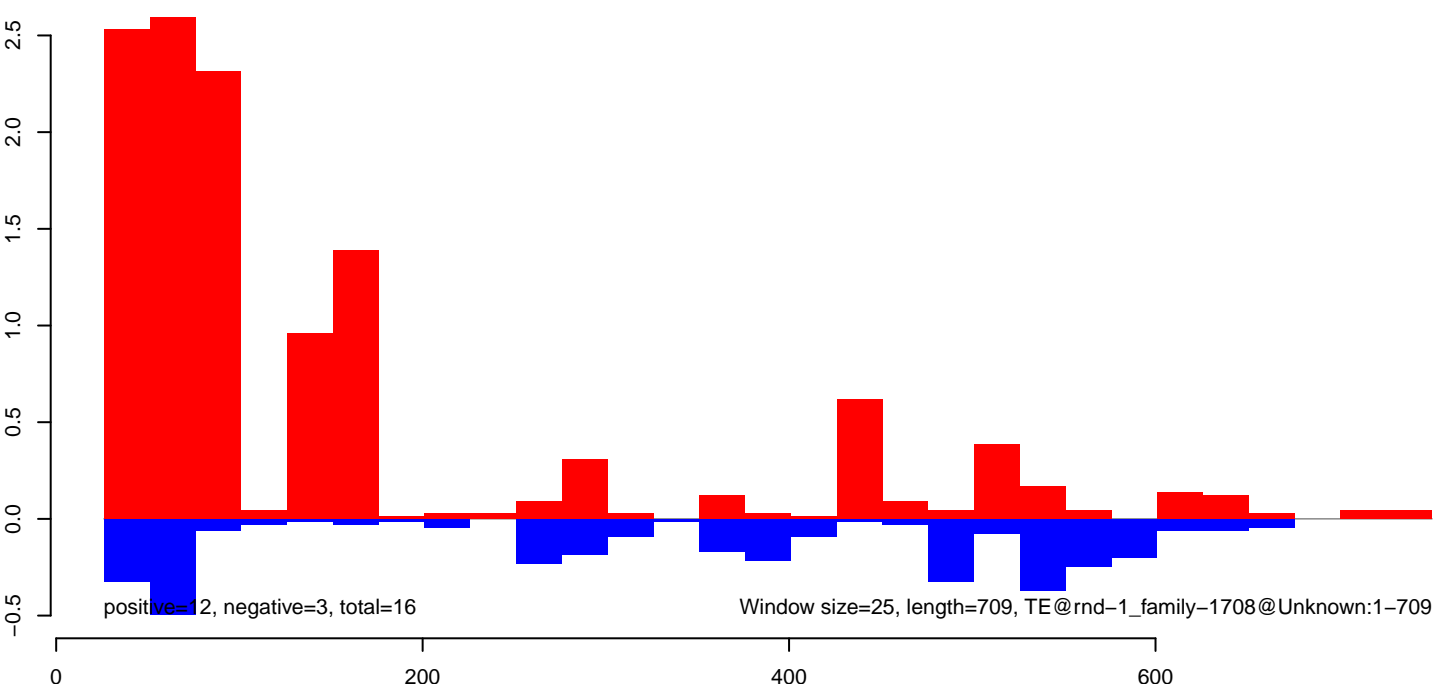
AeAlbo\_CHIKV\_9dpi.18\_23.rep



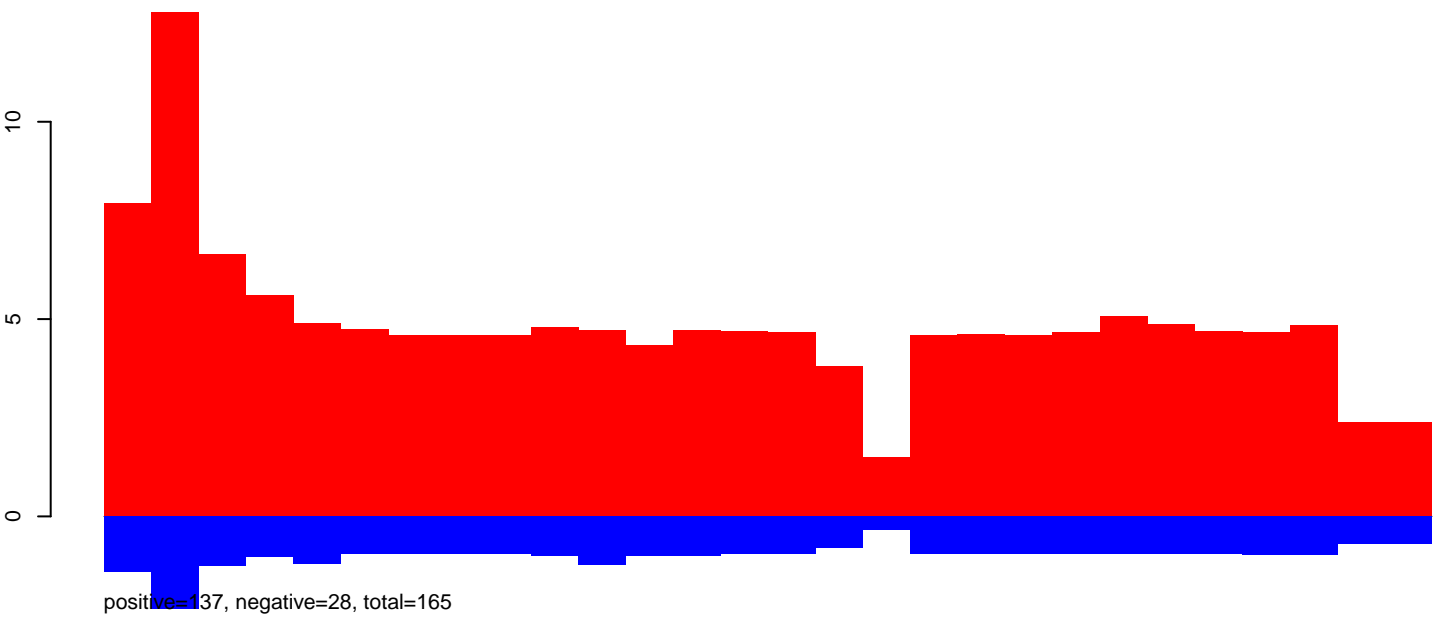
AeAlbo\_CHIKV\_9dpi.24\_35.rep



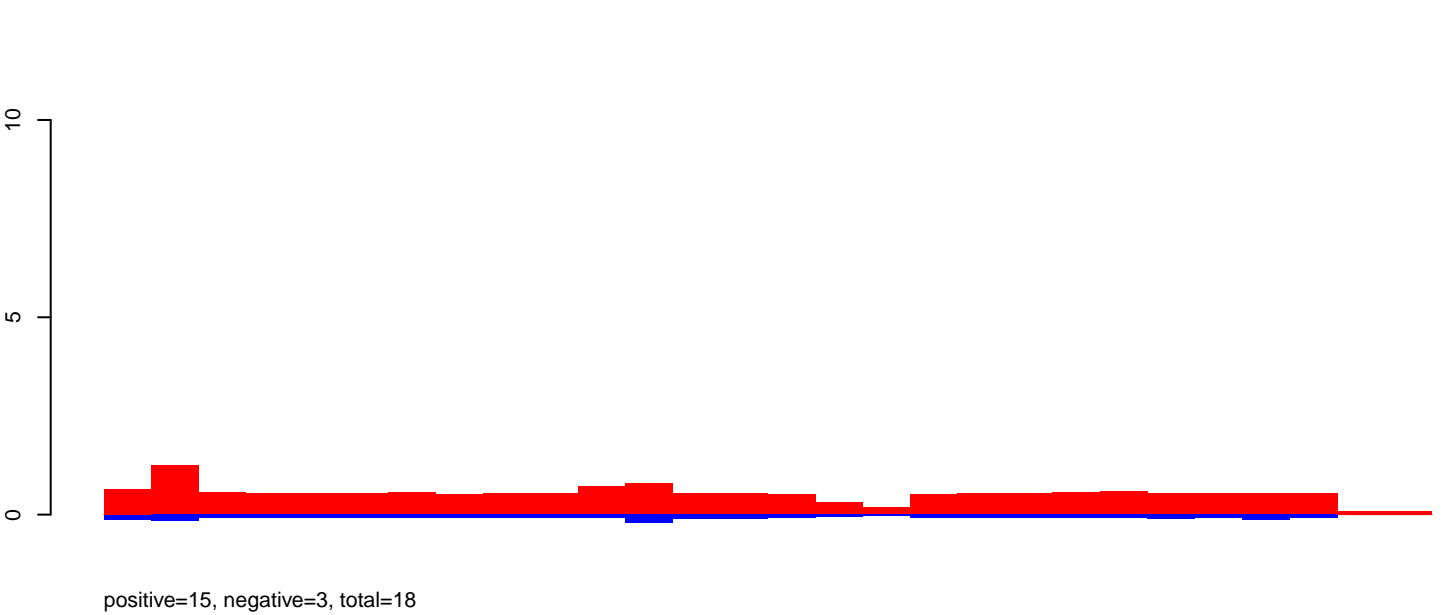
AeAlbo\_CHIKV\_9dpi.rep



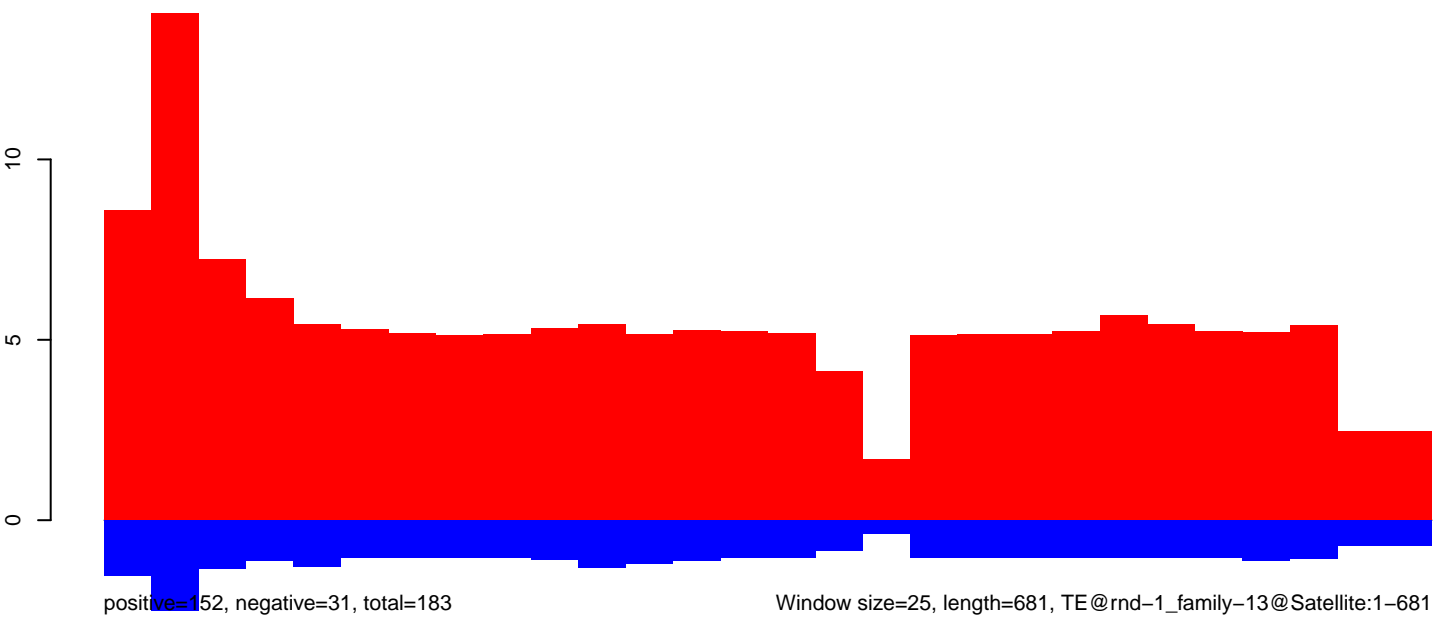
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

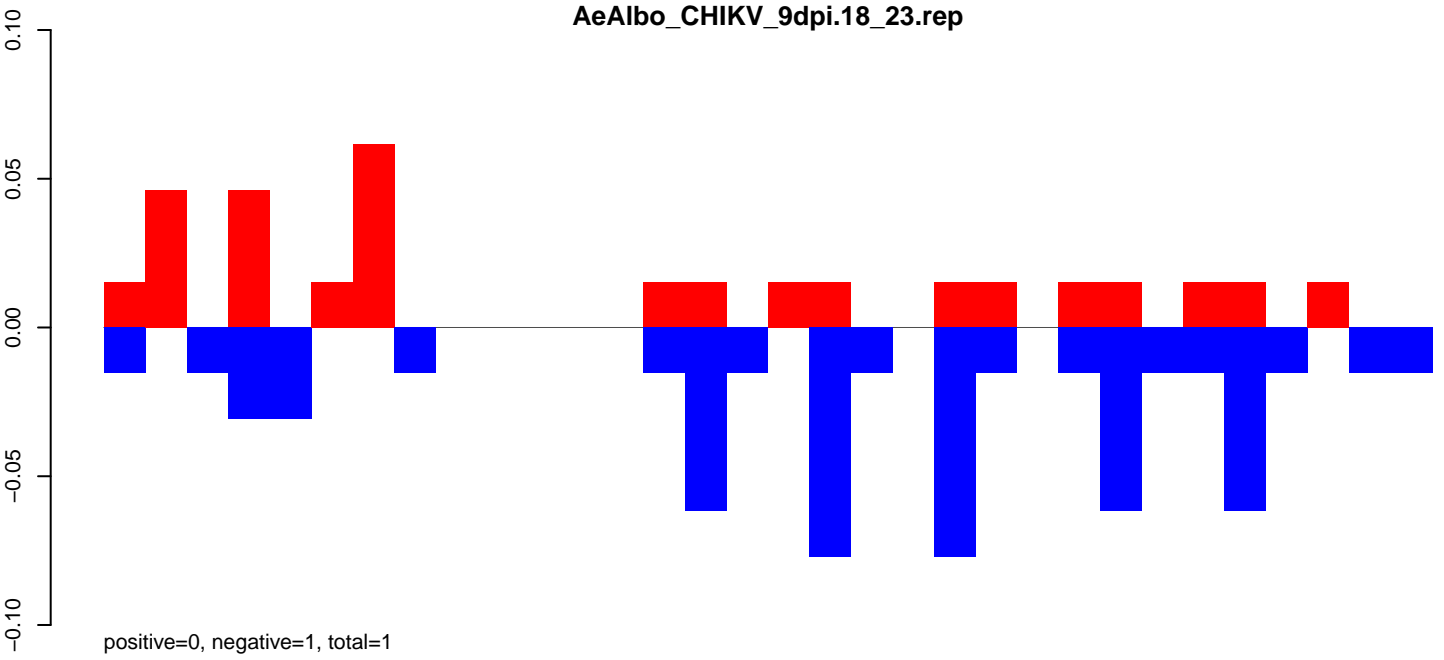


AeAlbo\_CHIKV\_9dpi.rep

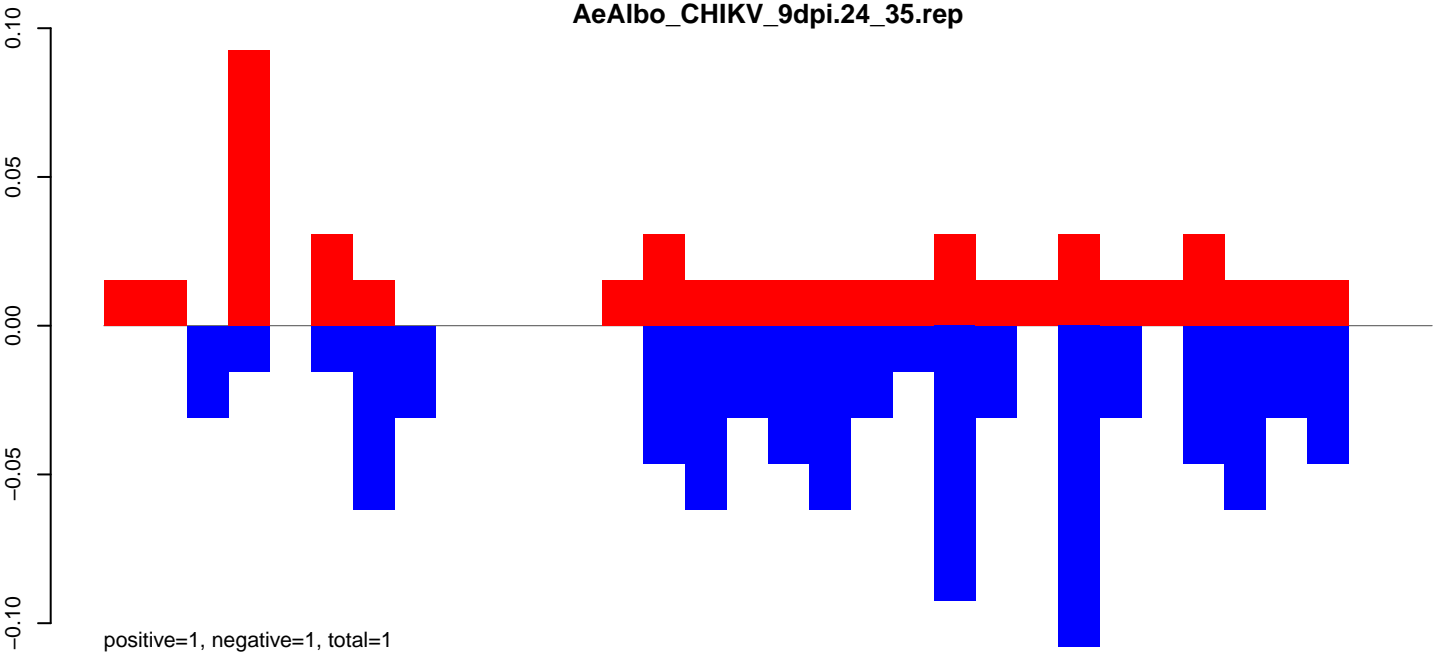


Window size=25, length=681, TE@rnd-1\_family-13@Satellite:1-681

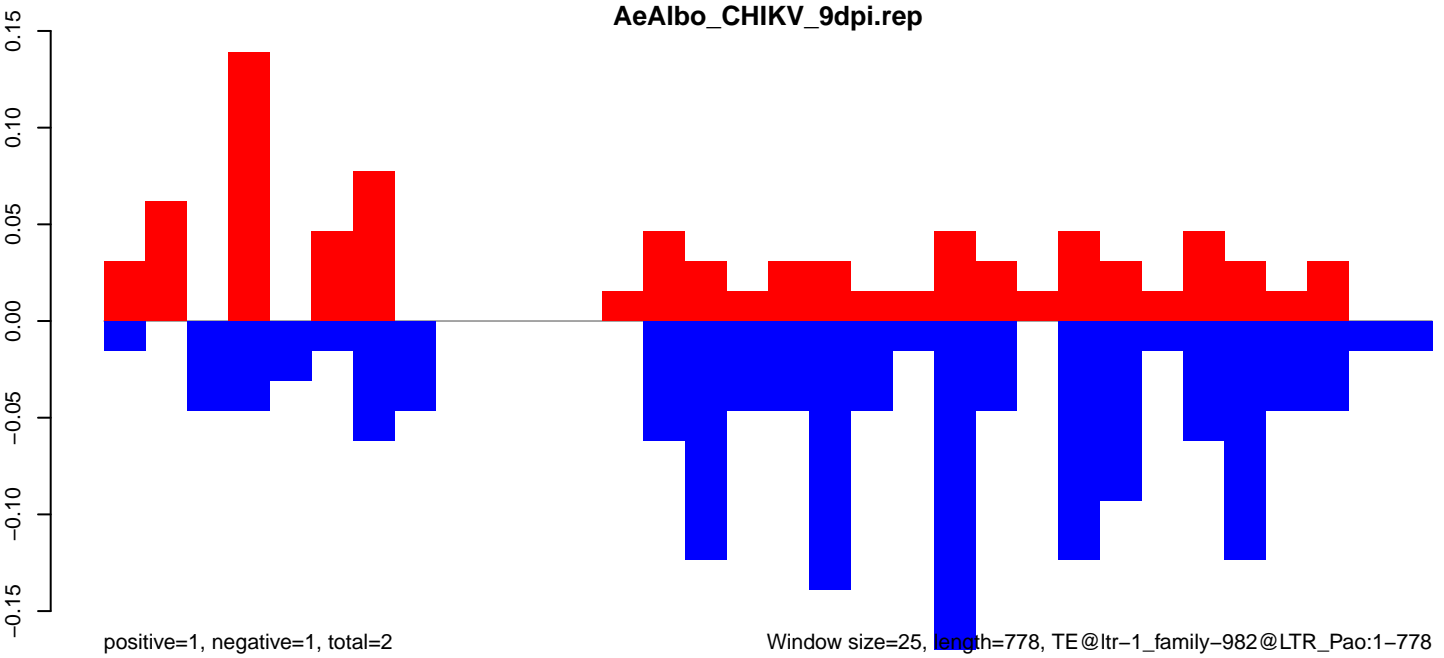
AeAlbo\_CHIKV\_9dpi.18\_23.rep



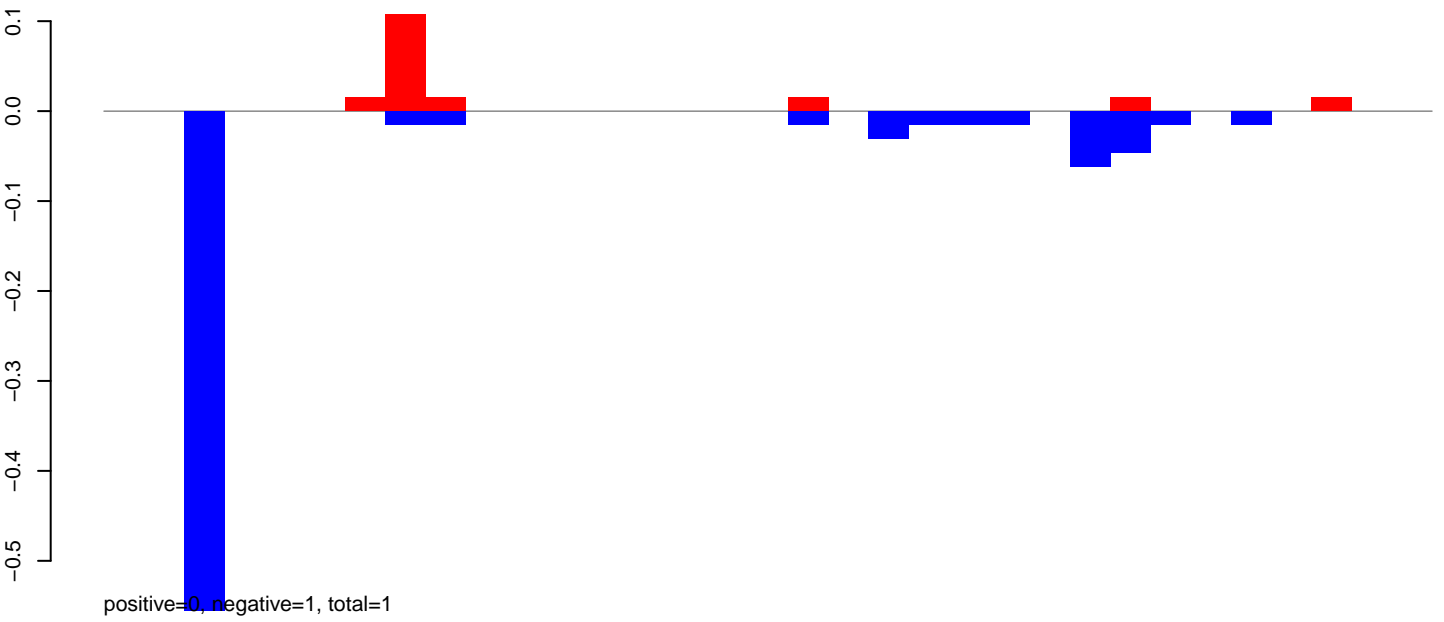
AeAlbo\_CHIKV\_9dpi.24\_35.rep



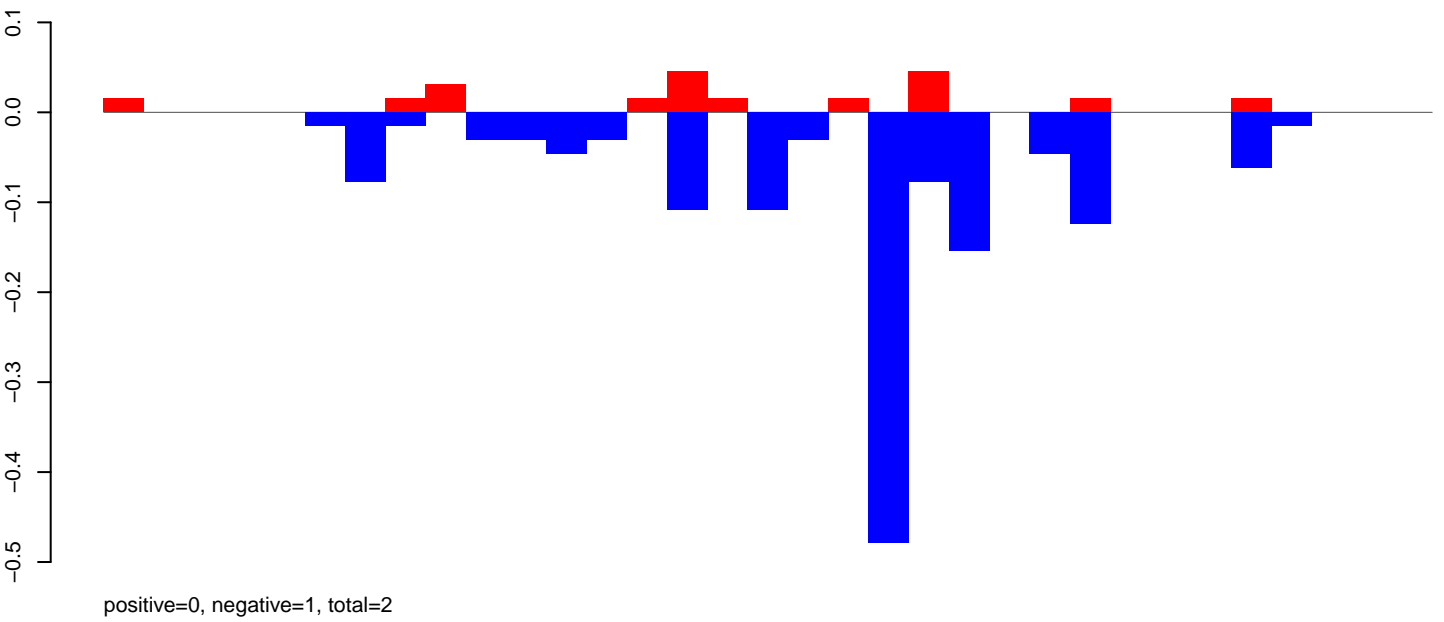
AeAlbo\_CHIKV\_9dpi.rep



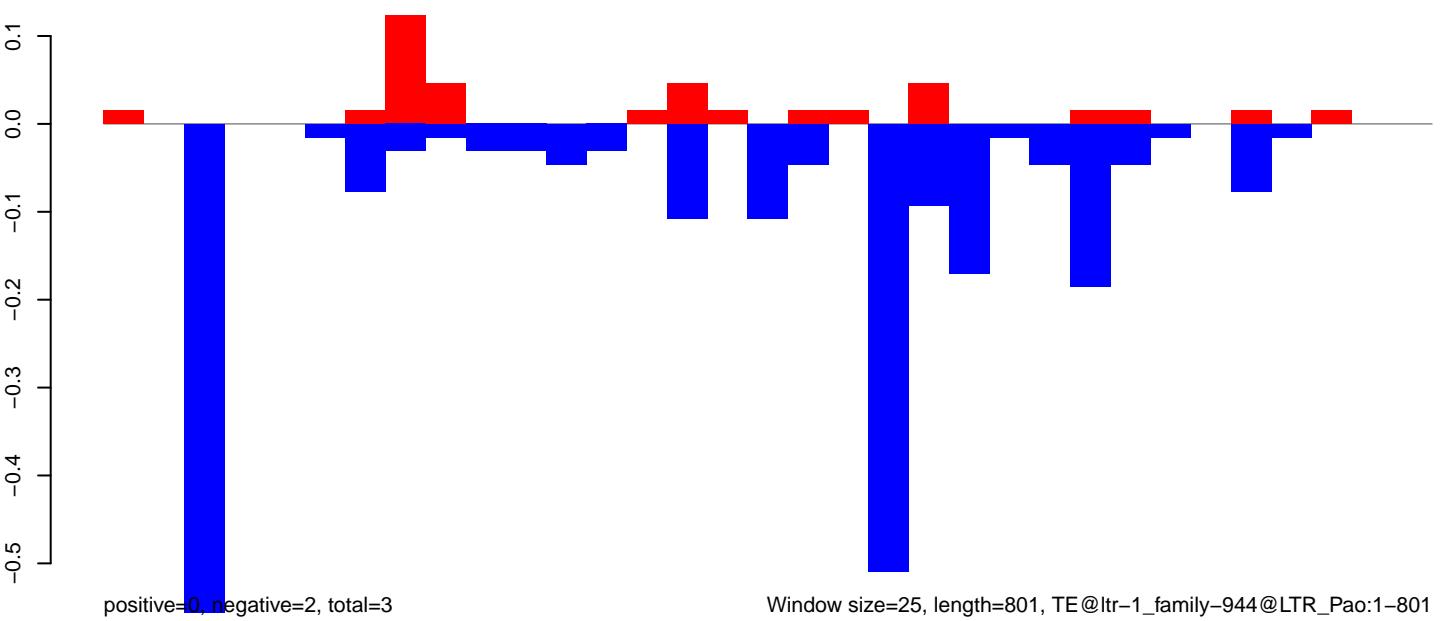
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



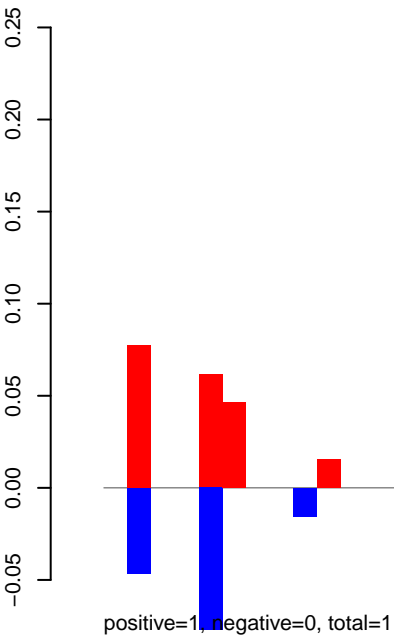
AeAlbo\_CHIKV\_9dpi.rep



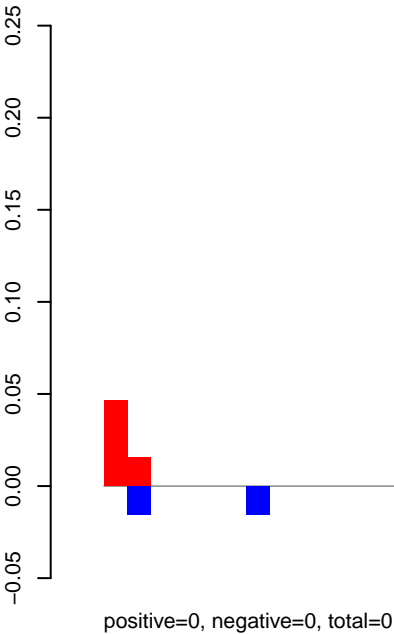
Window size=25, length=801, TE@ltr-1\_family-944@LTR\_Pao:1-801

0 200 400 600 800

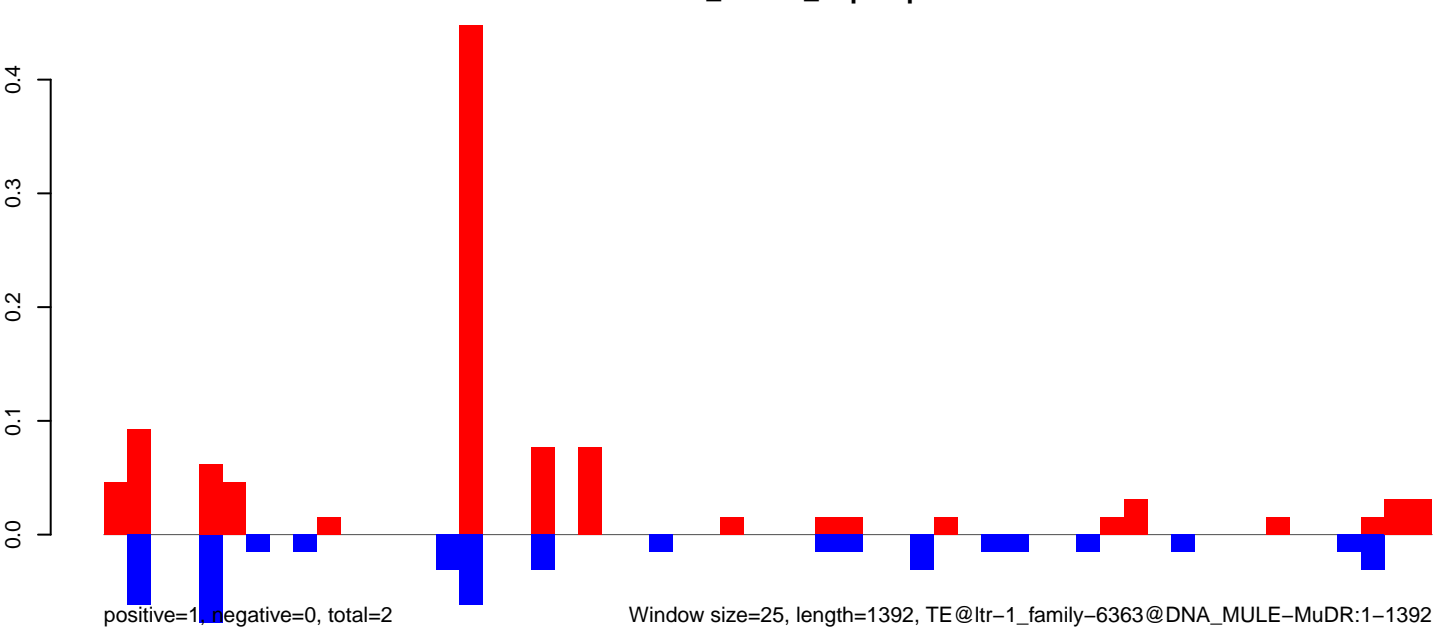
AeAlbo\_CHIKV\_9dpi.18\_23.rep



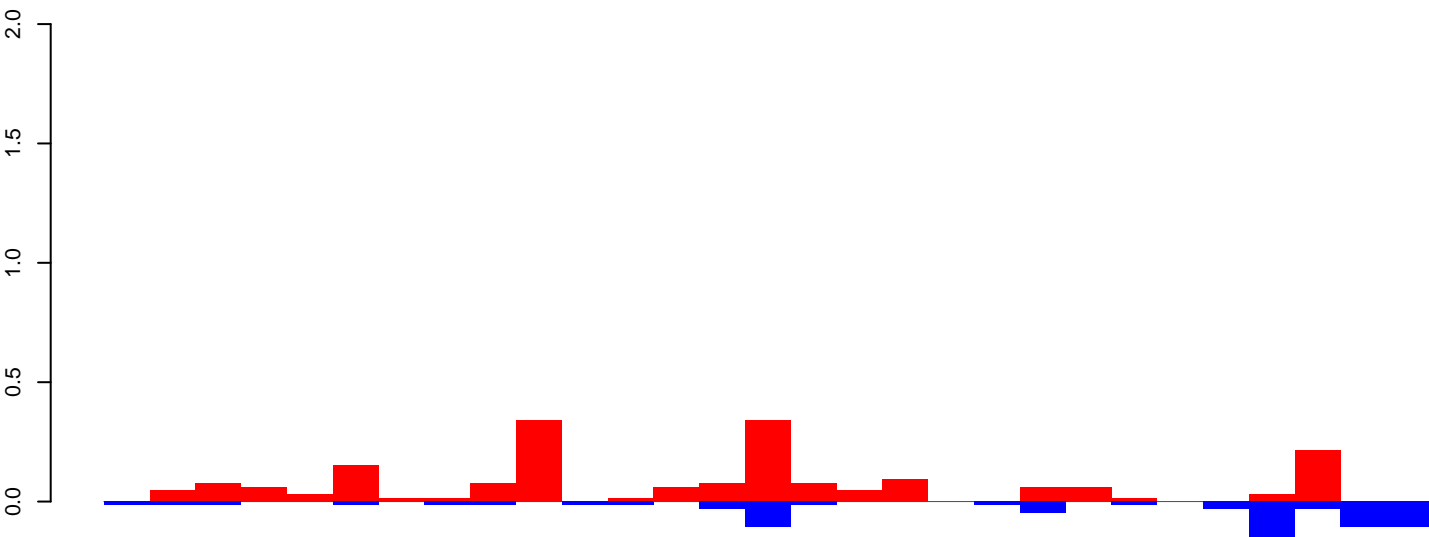
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

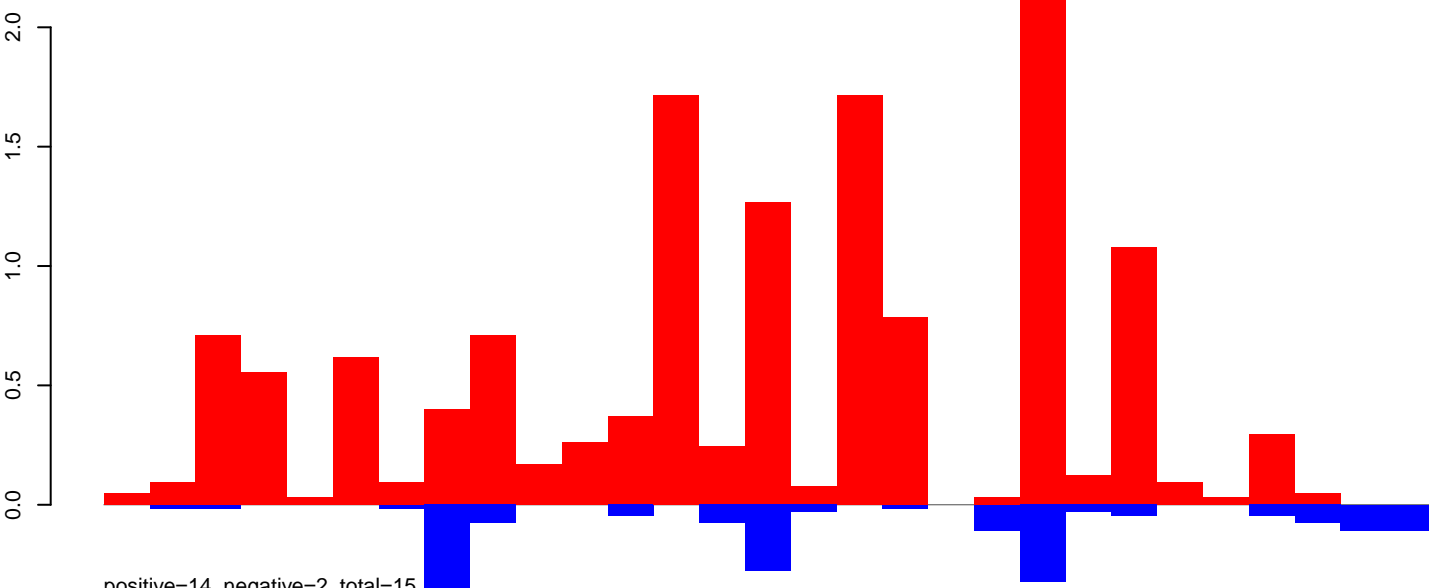


AeAlbo\_CHIKV\_9dpi.18\_23.rep



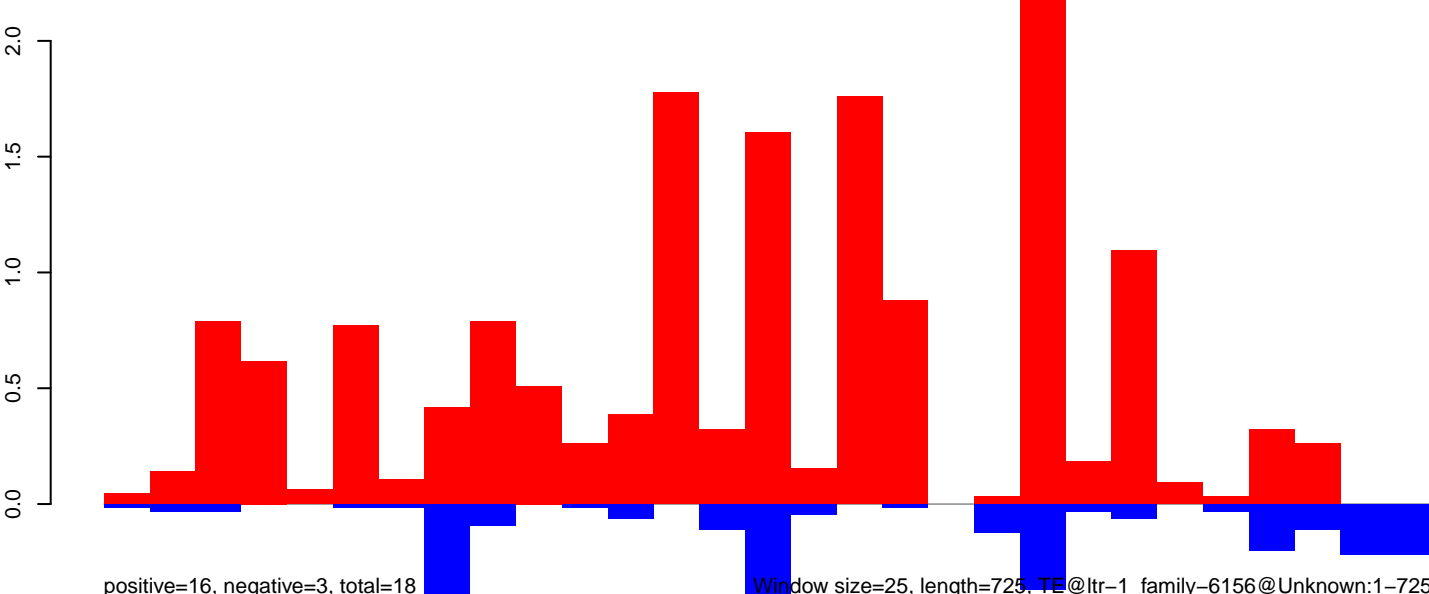
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=14, negative=2, total=15

AeAlbo\_CHIKV\_9dpi.rep



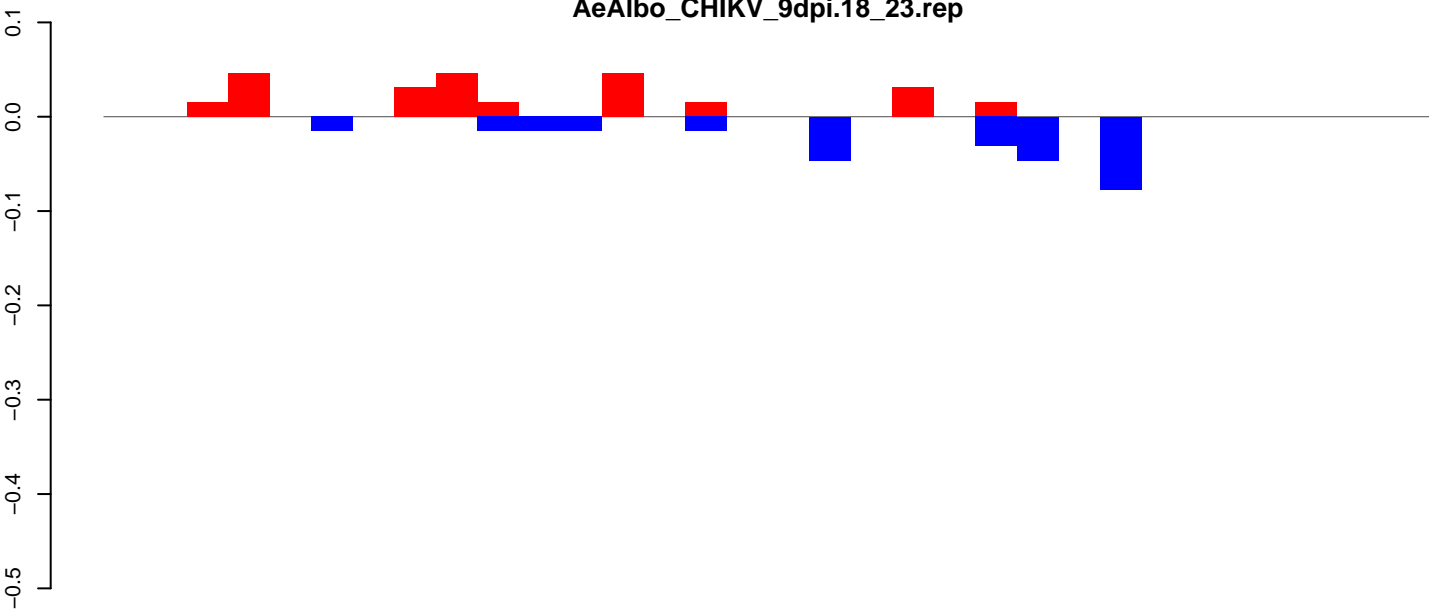
positive=16, negative=3, total=18

Window size=25, length=725, TE@ltr-1\_family-6156@Unknown:1-725

0 200 400 600

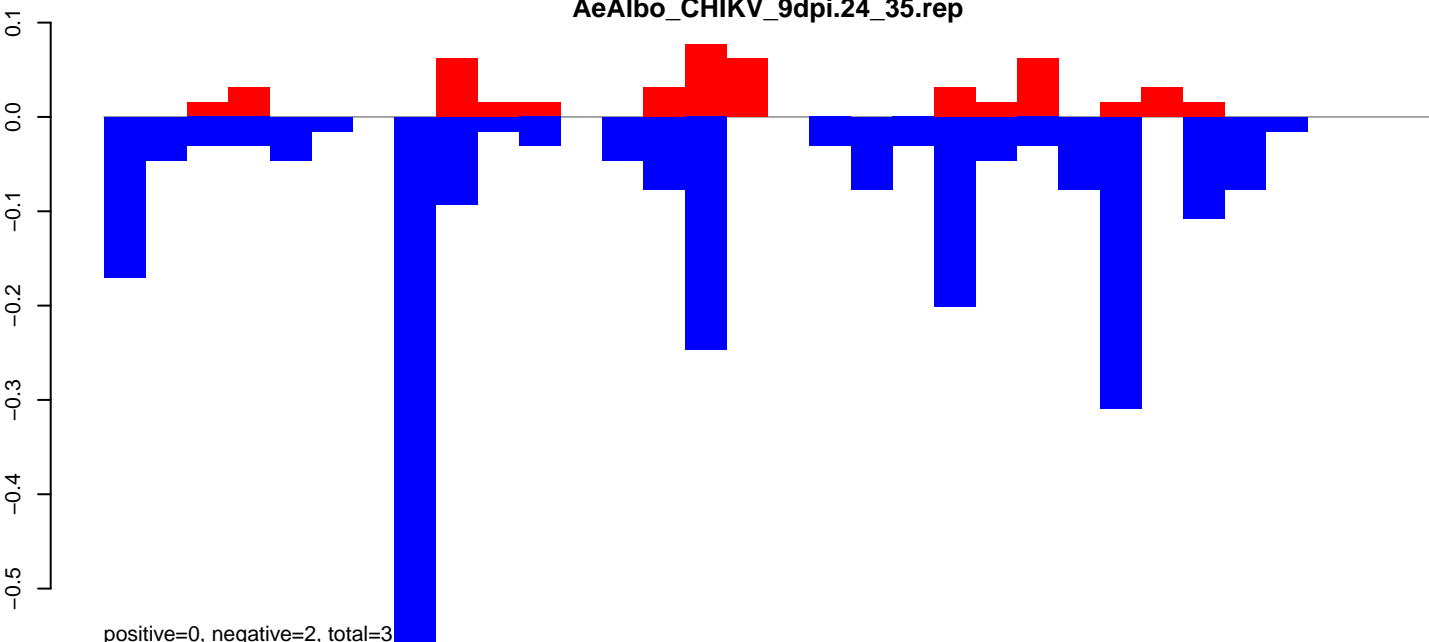


AeAlbo\_CHIKV\_9dpi.18\_23.rep



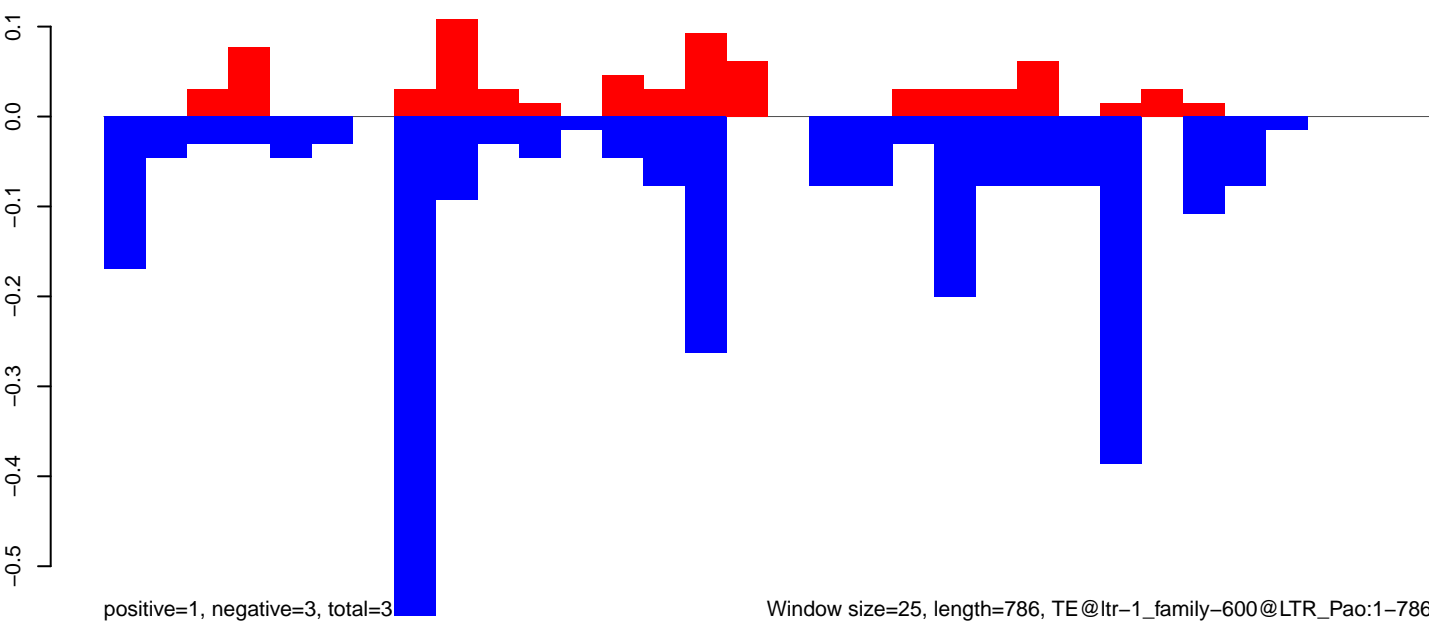
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

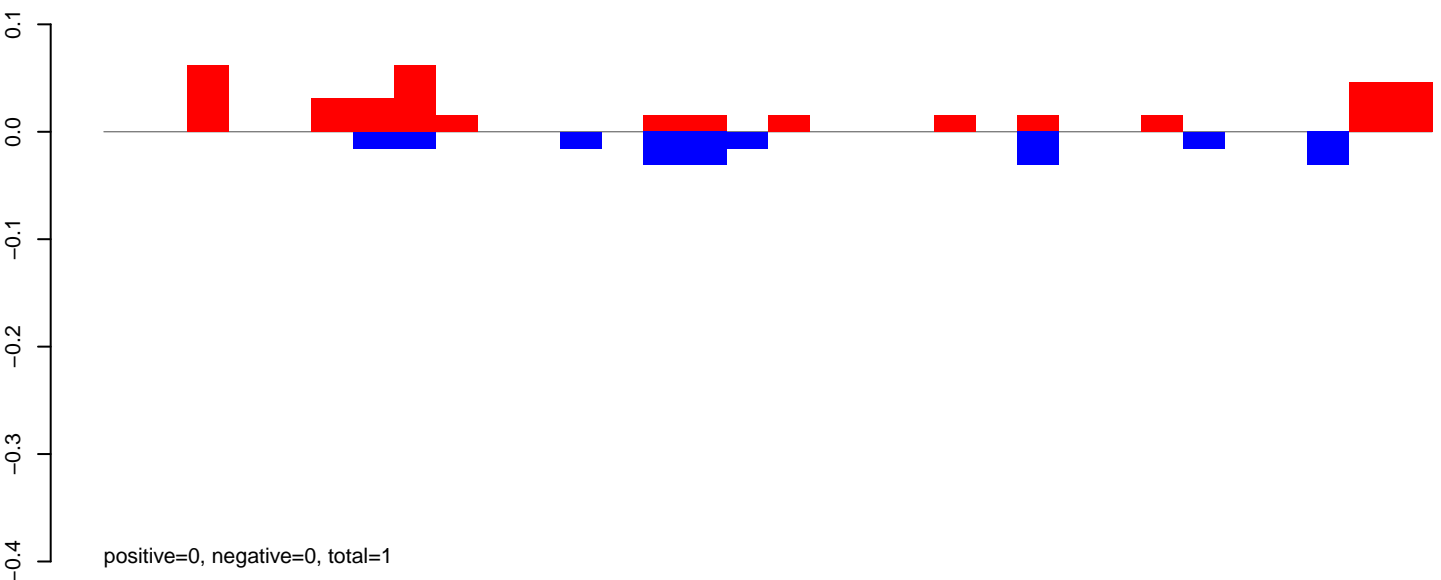


positive=1, negative=3, total=3

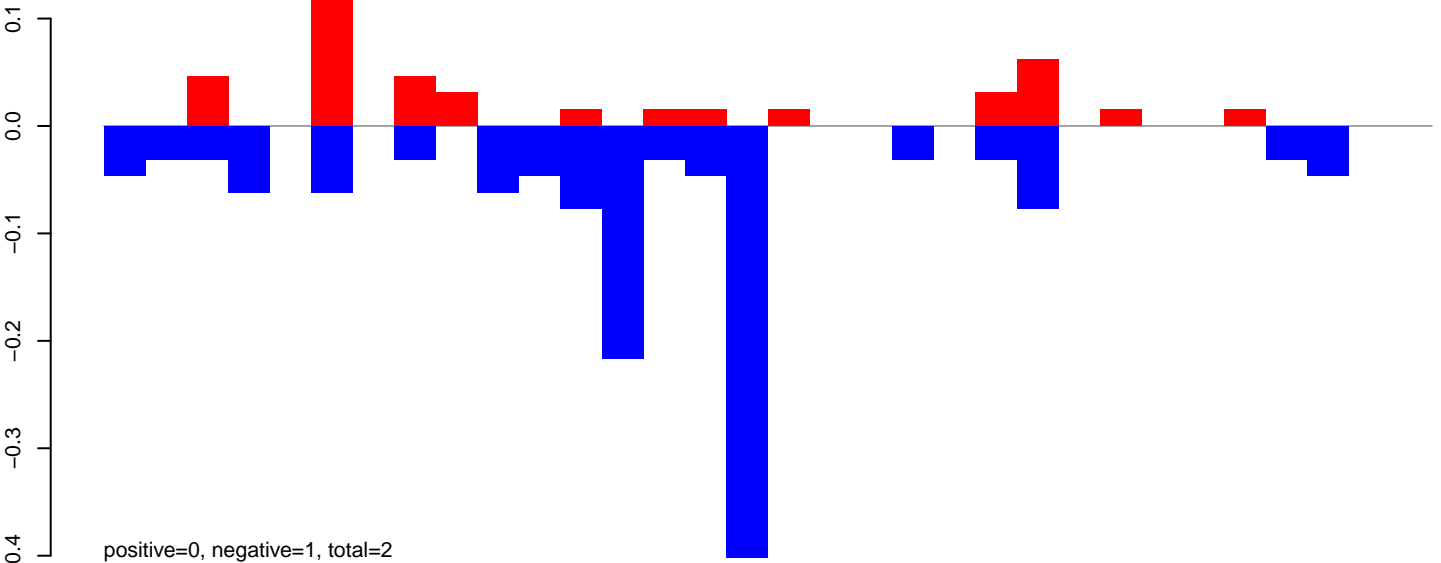
Window size=25, length=786, TE@ltr-1\_family-600@LTR\_Pao:1-786

0 200 400 600 800

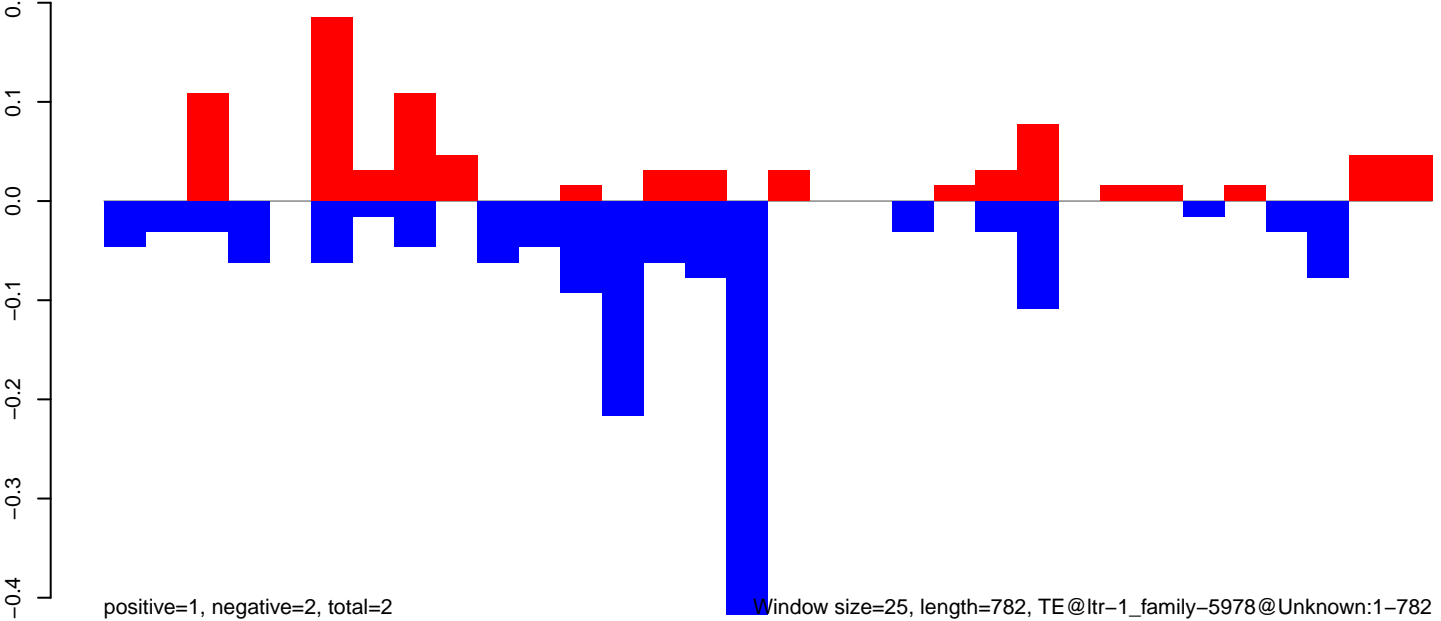
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

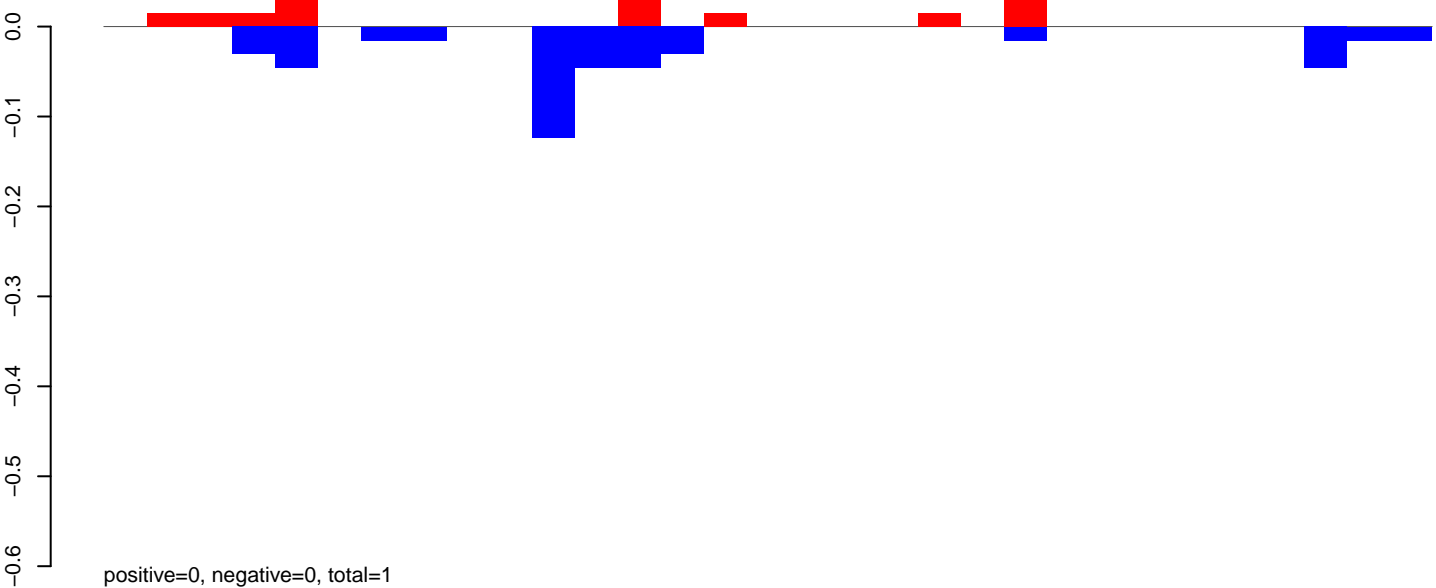


AeAlbo\_CHIKV\_9dpi.rep

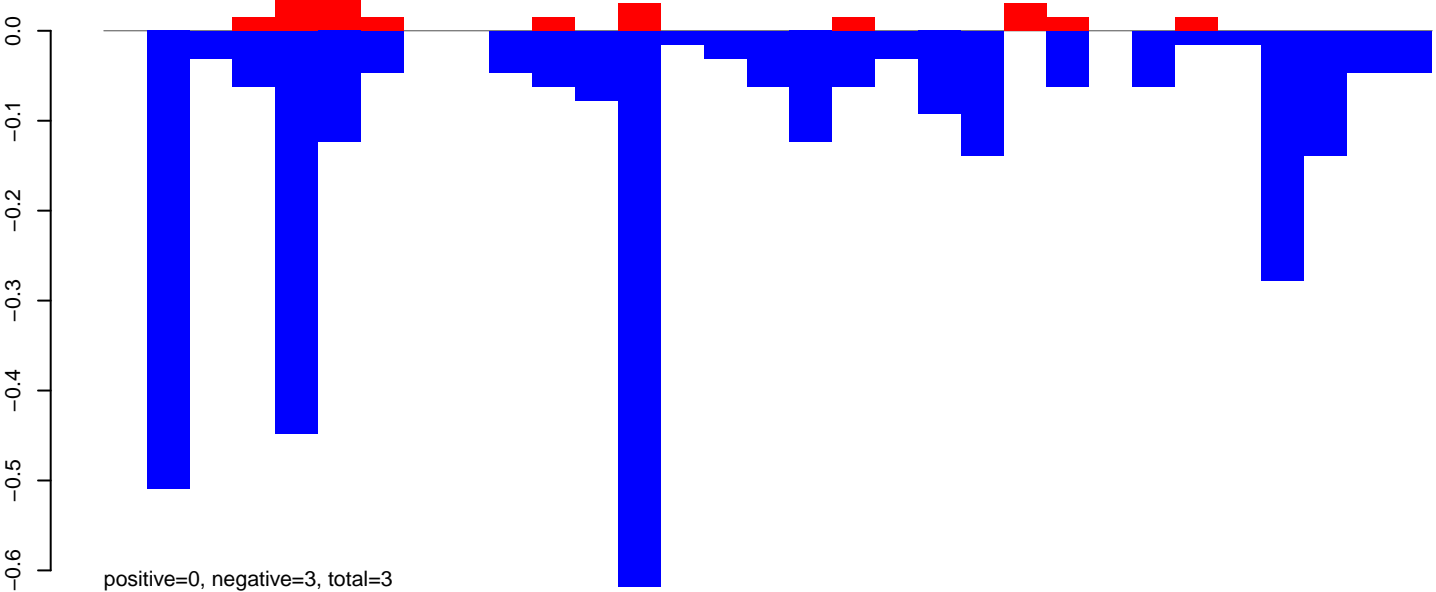


0 200 400 600 800

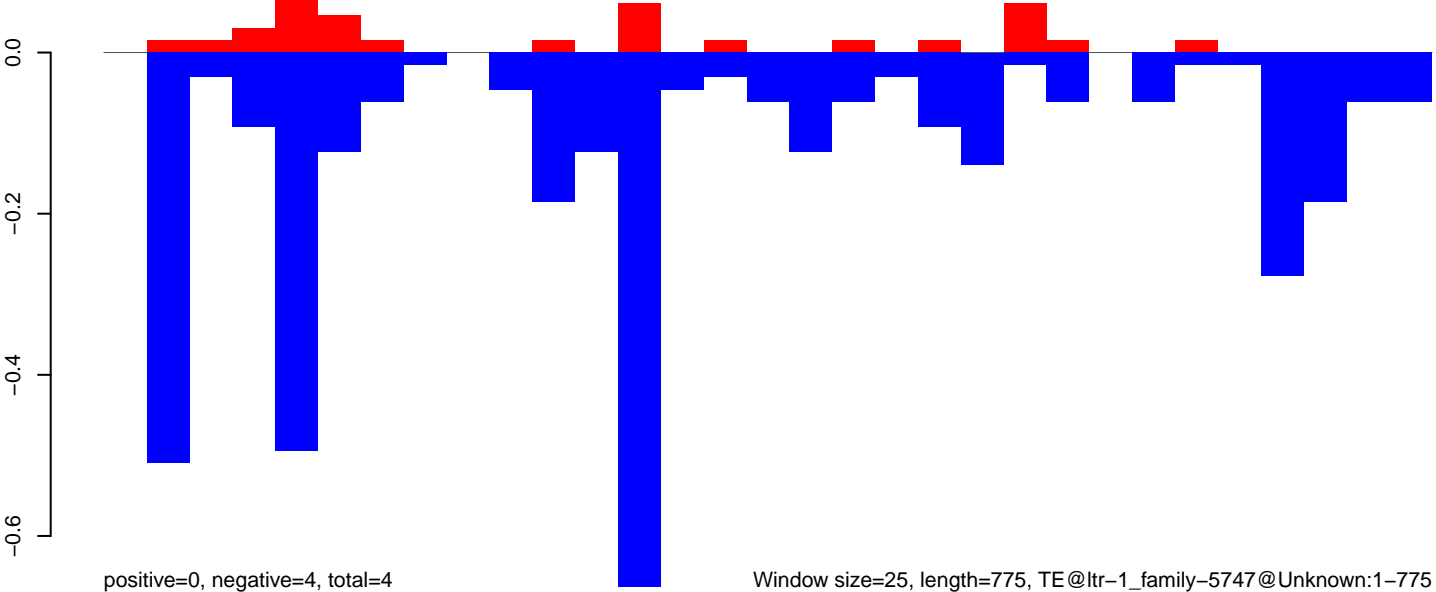
AeAlbo\_CHIKV\_9dpi.18\_23.rep



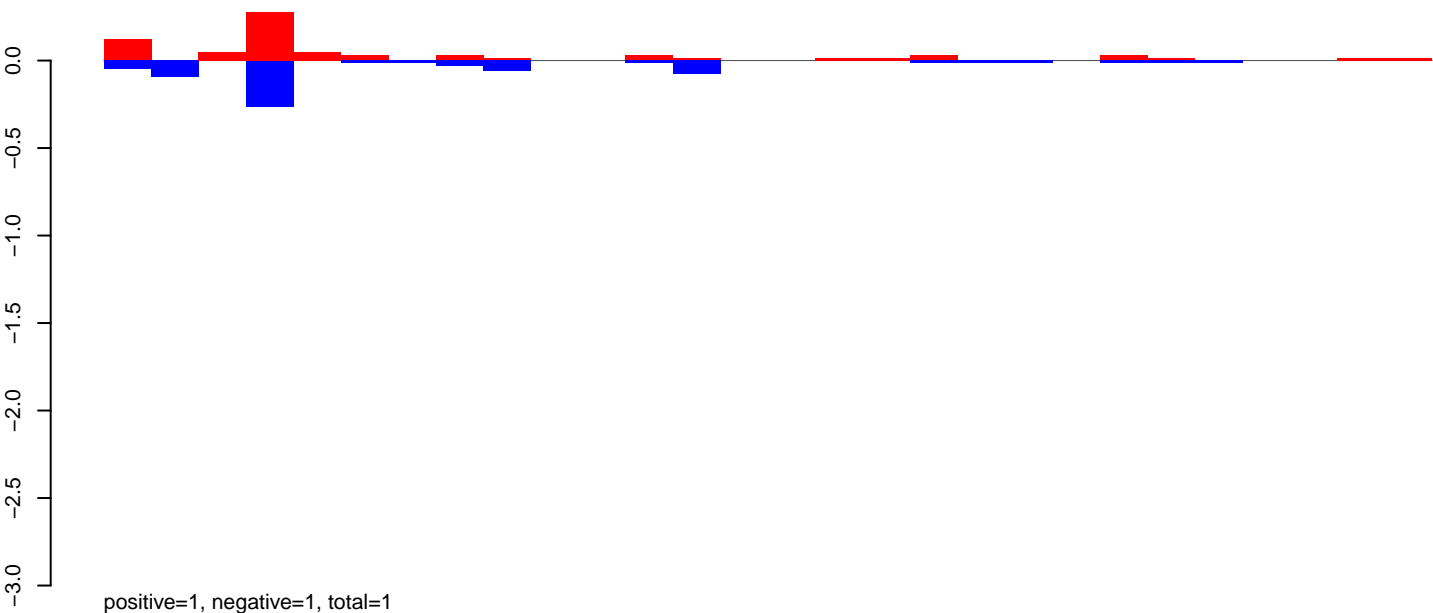
AeAlbo\_CHIKV\_9dpi.24\_35.rep



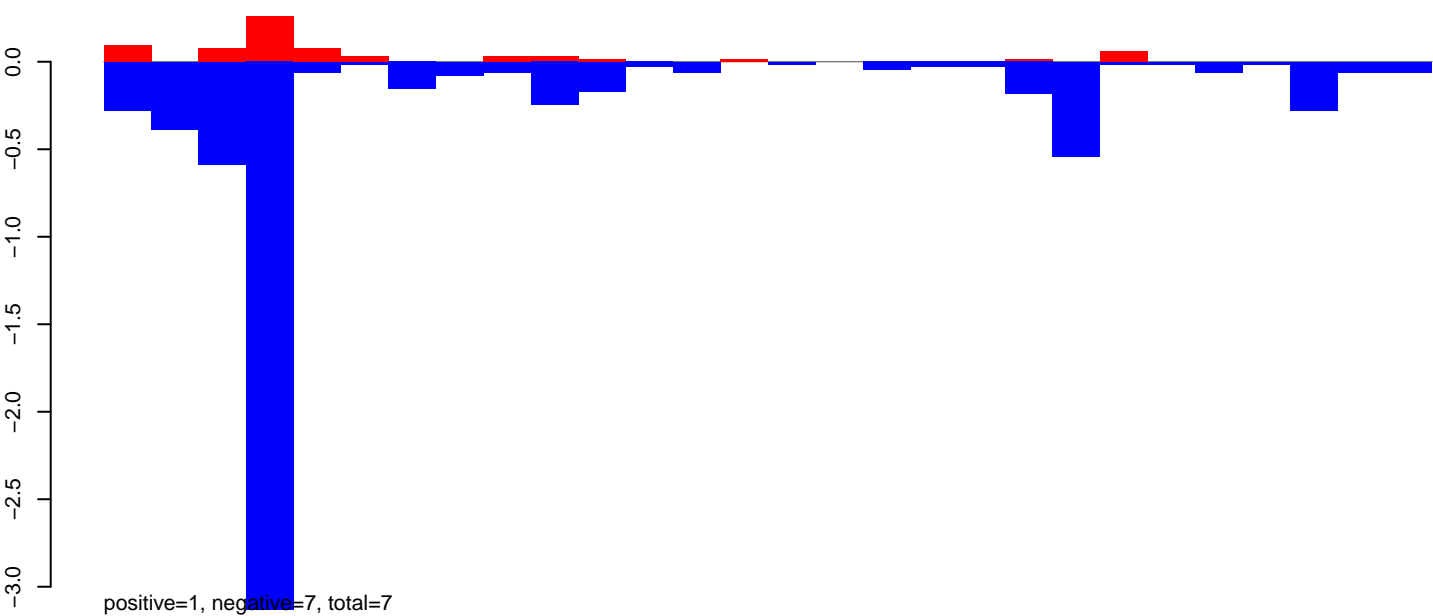
AeAlbo\_CHIKV\_9dpi.rep



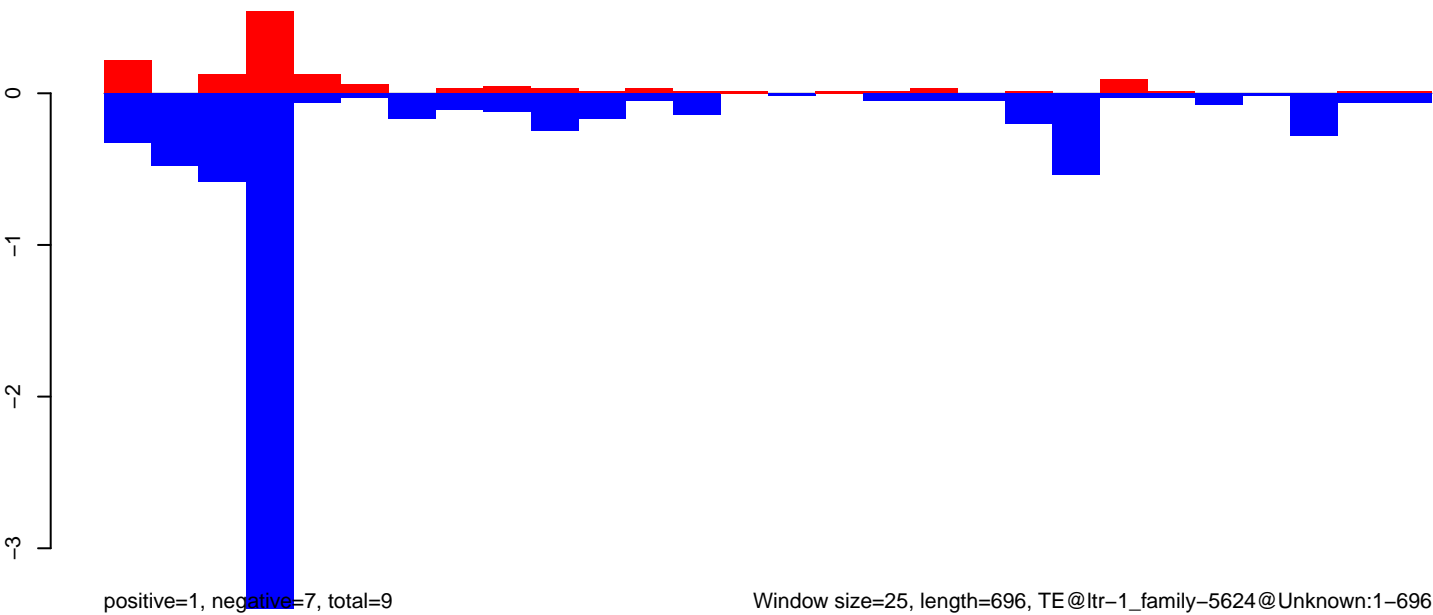
AeAlbo\_CHIKV\_9dpi.18\_23.rep



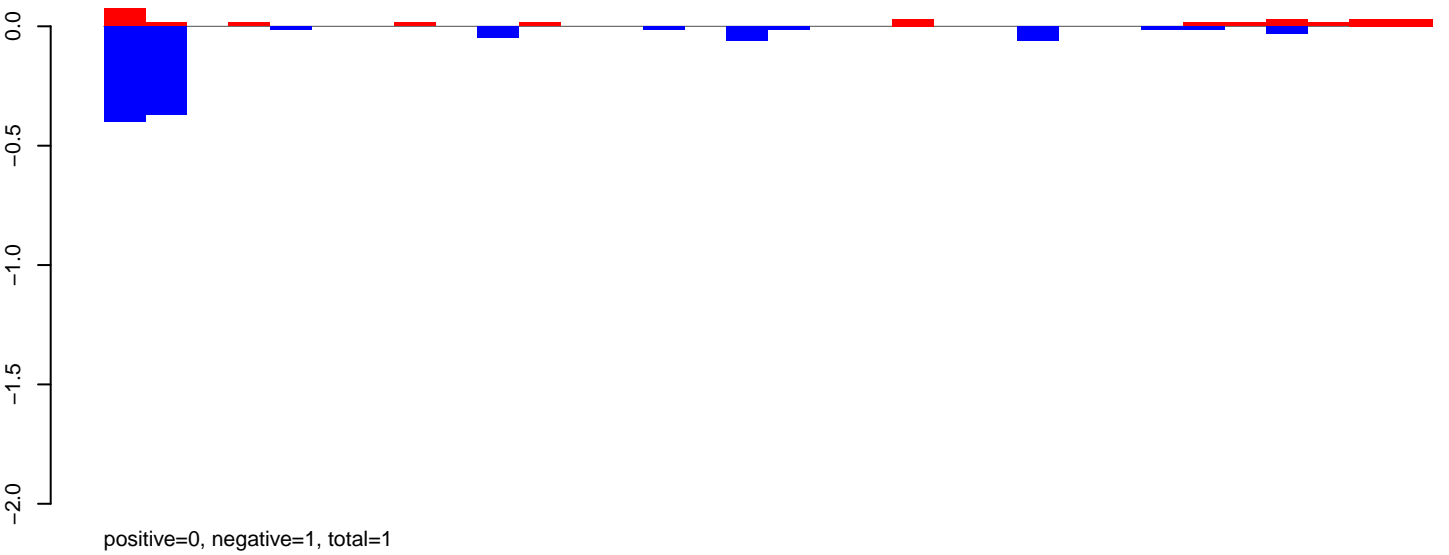
AeAlbo\_CHIKV\_9dpi.24\_35.rep



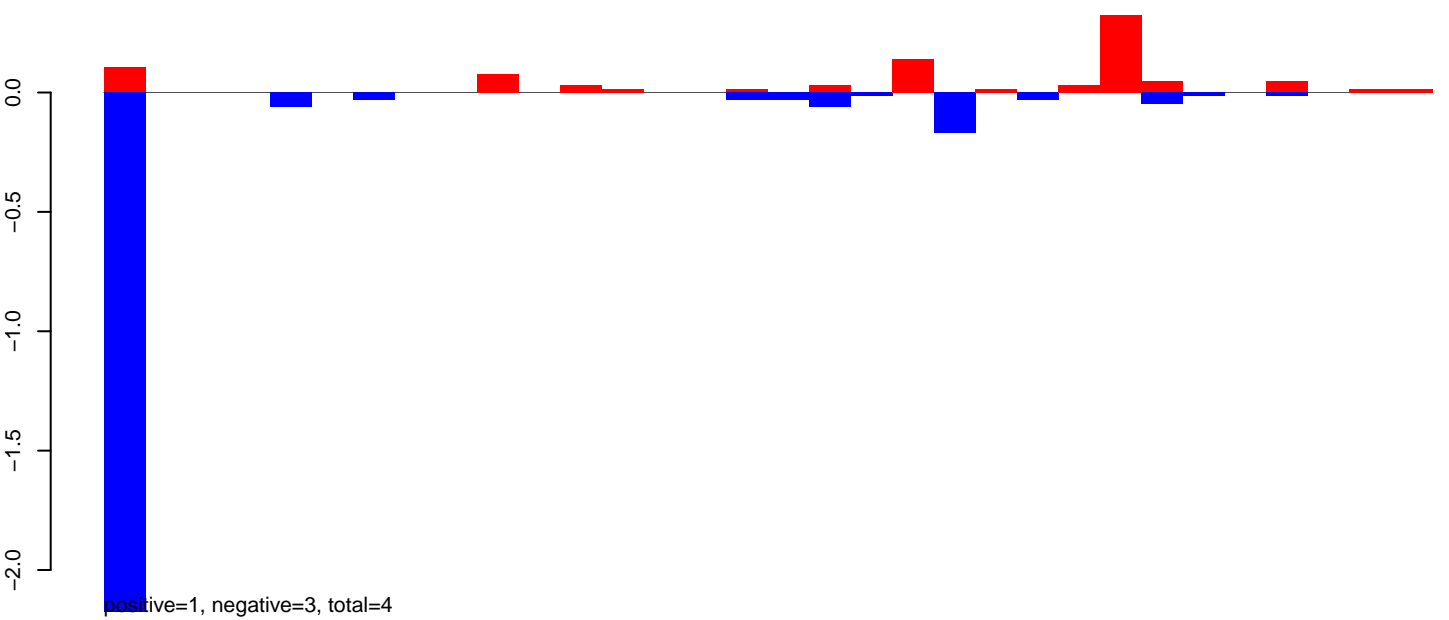
AeAlbo\_CHIKV\_9dpi.rep



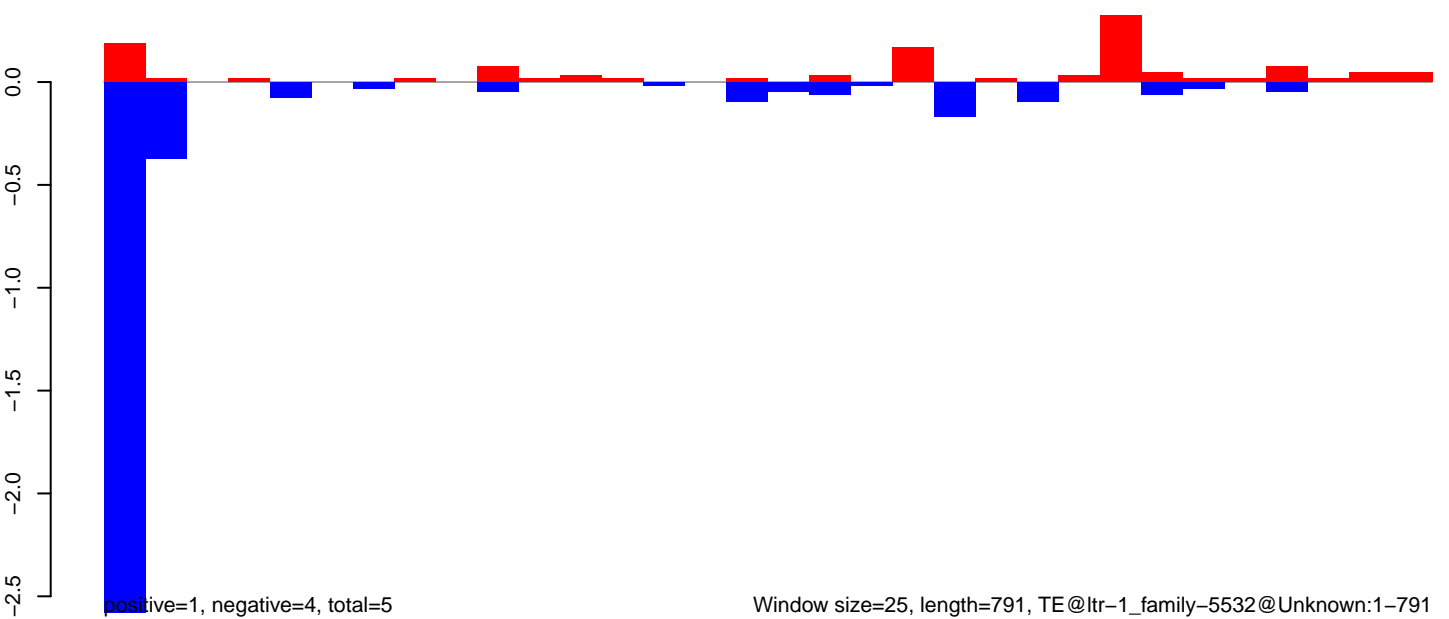
AeAlbo\_CHIKV\_9dpi.18\_23.rep



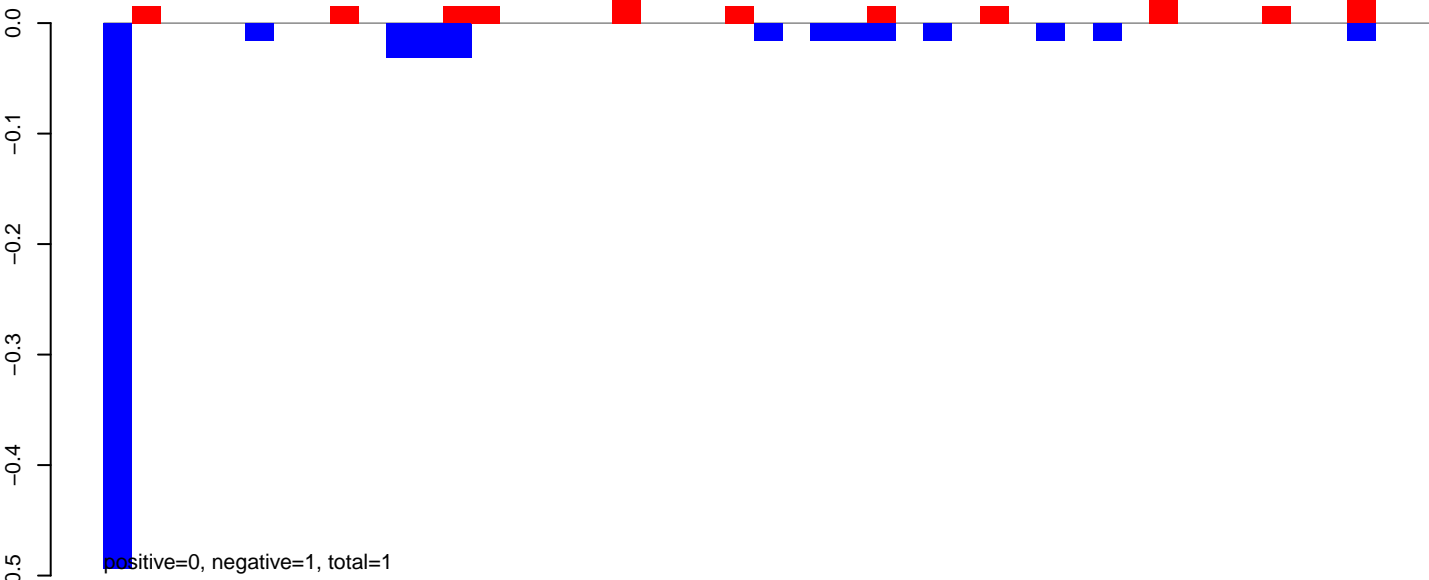
AeAlbo\_CHIKV\_9dpi.24\_35.rep



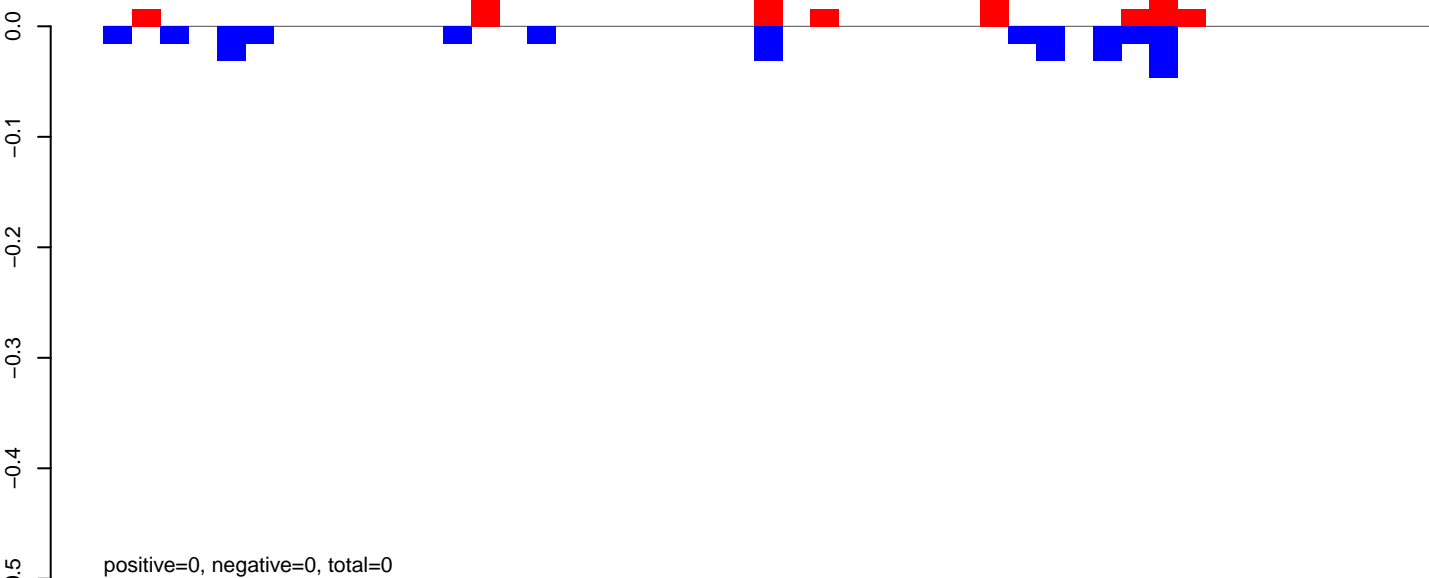
AeAlbo\_CHIKV\_9dpi.rep



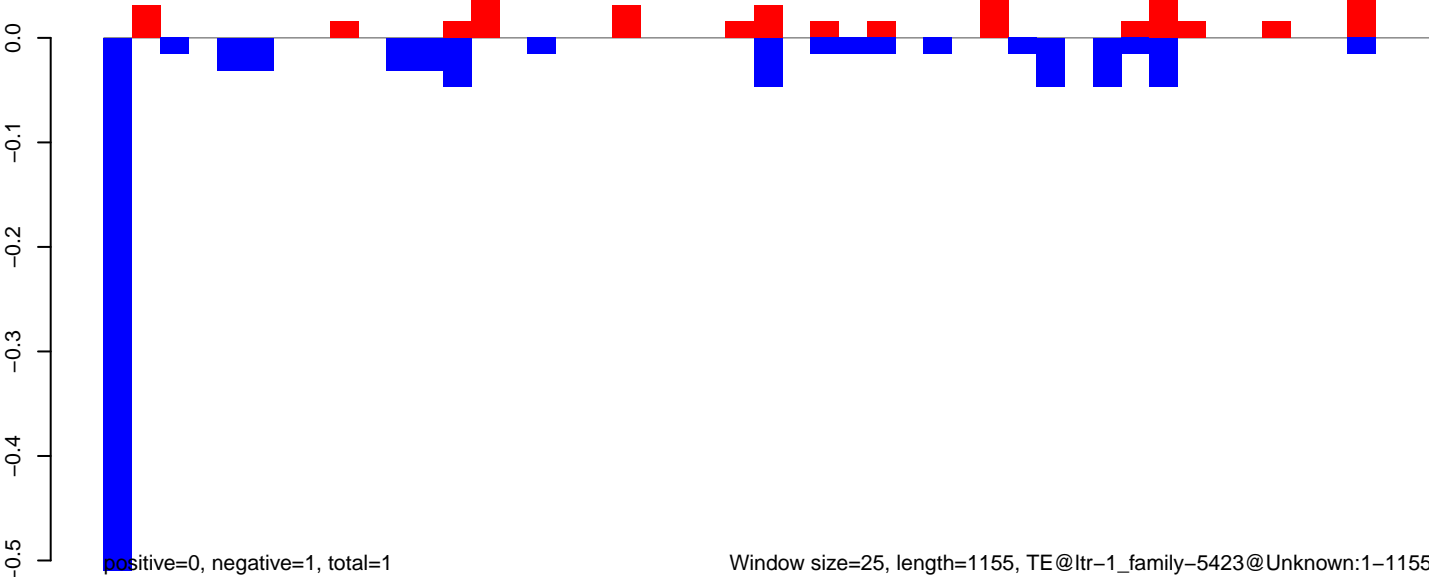
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

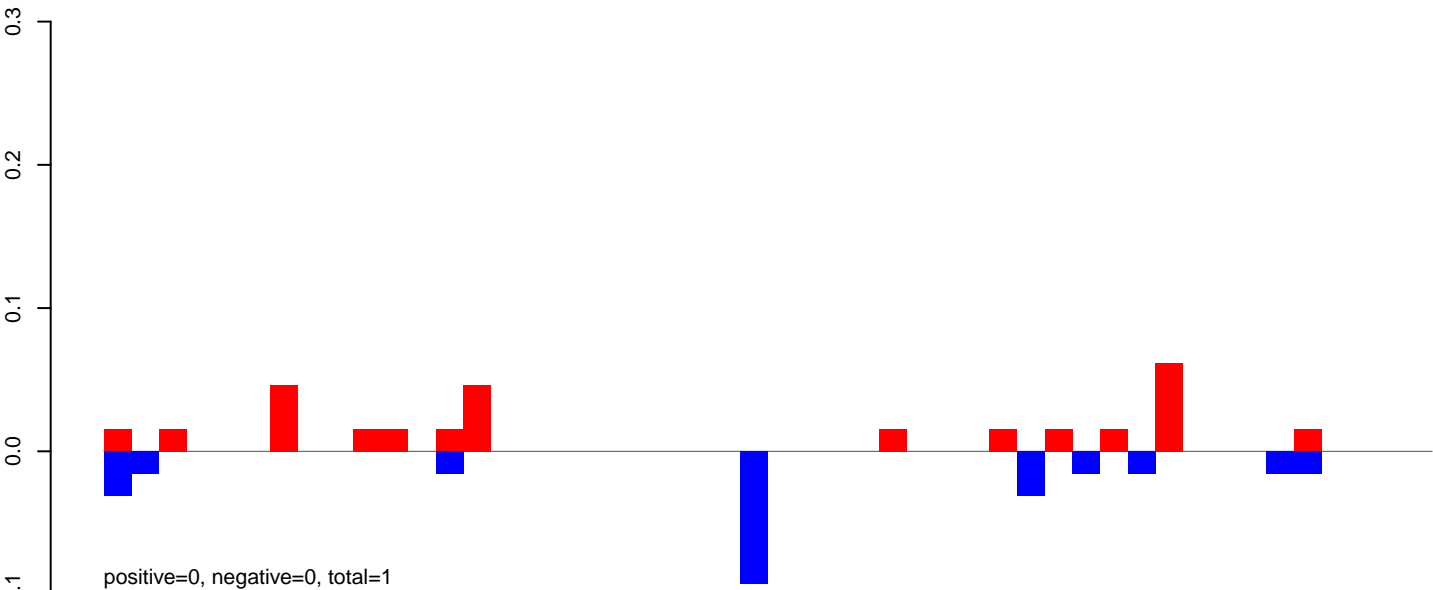


AeAlbo\_CHIKV\_9dpi.rep

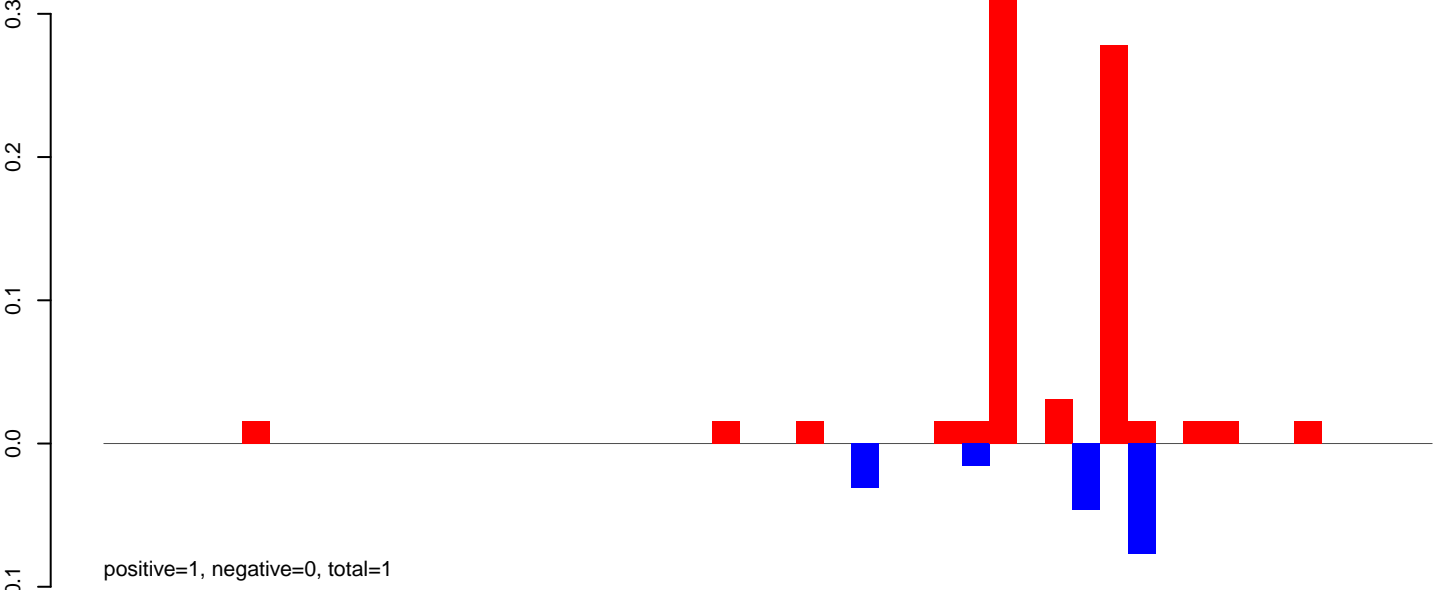


Window size=25, length=1155, TE@ltr-1\_family-5423@Unknown:1-1155

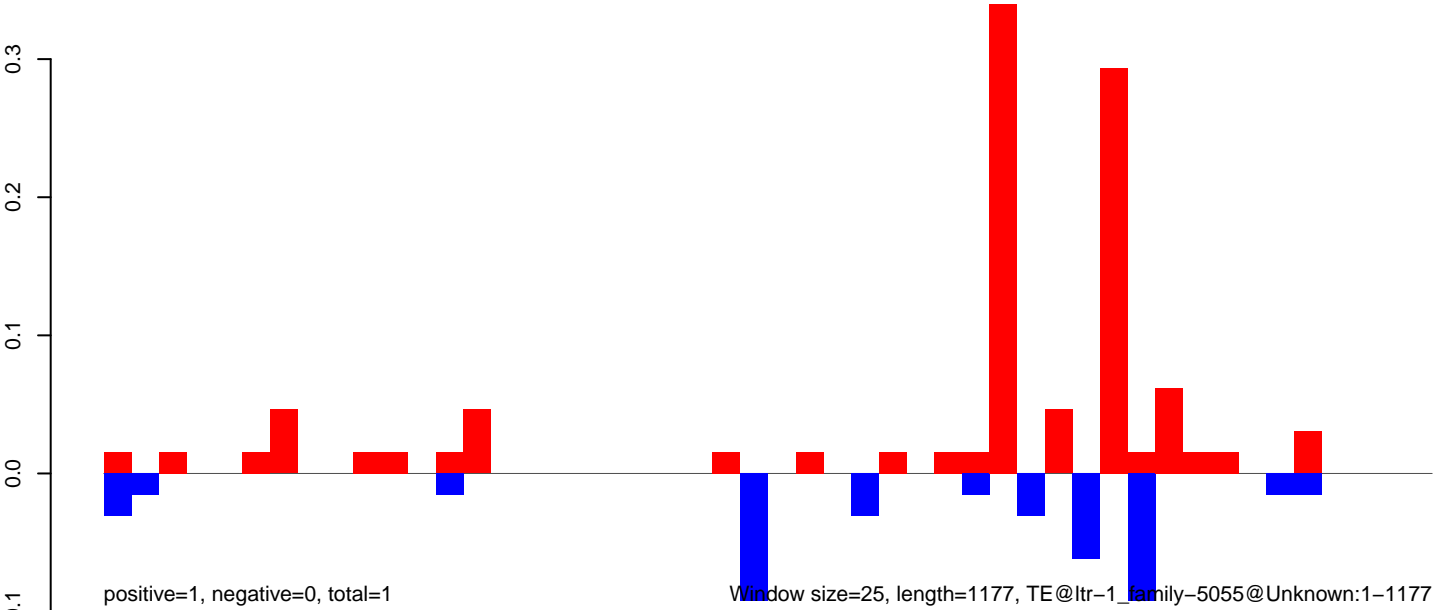
AeAlbo\_CHIKV\_9dpi.18\_23.rep



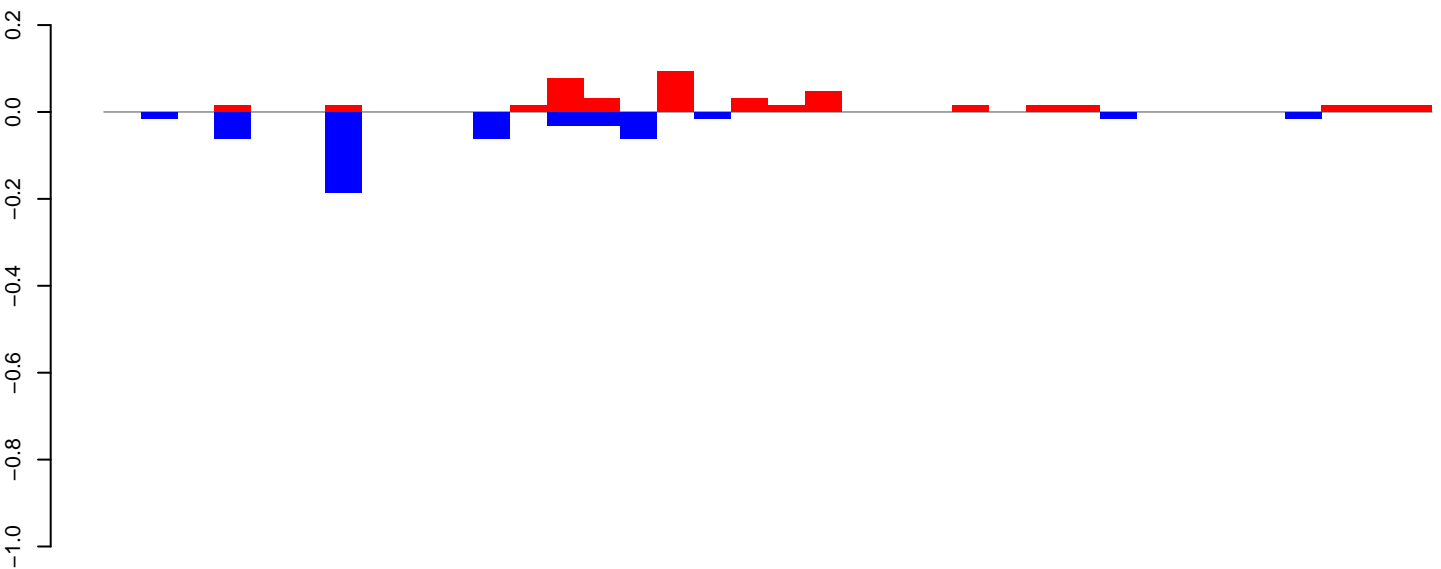
AeAlbo\_CHIKV\_9dpi.24\_35.rep



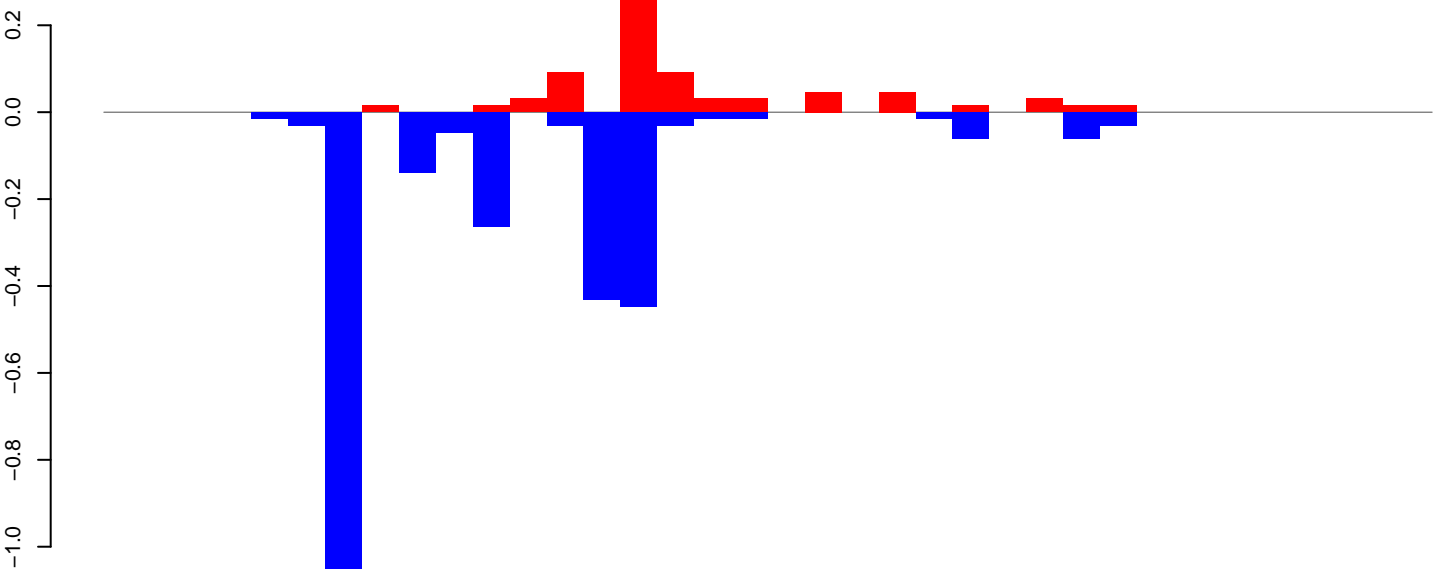
AeAlbo\_CHIKV\_9dpi.rep



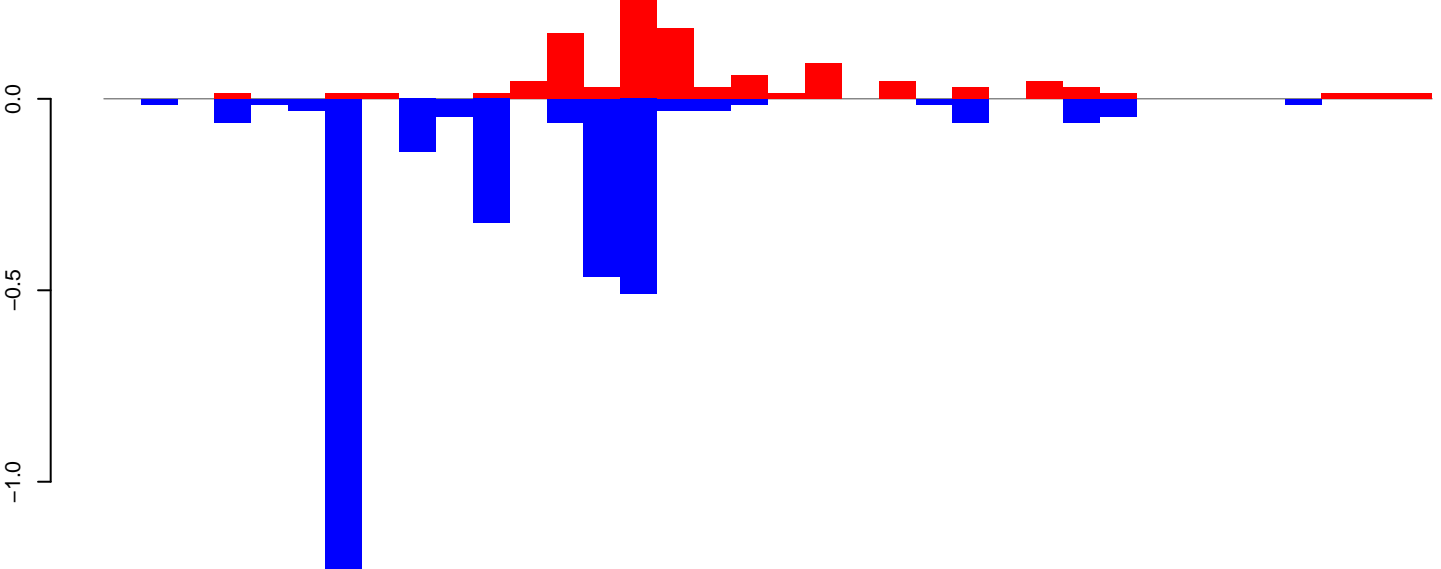
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

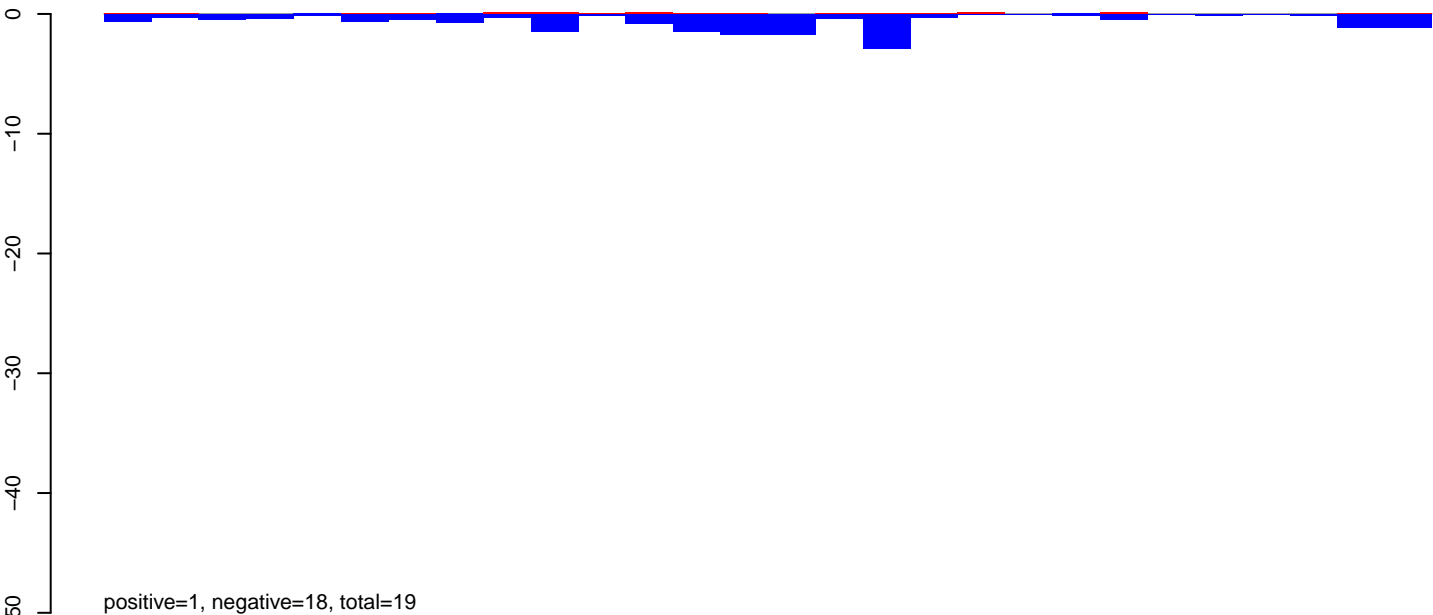


Window size=25, length=898, TE@ltr-1\_family-466@Unknown:1-898

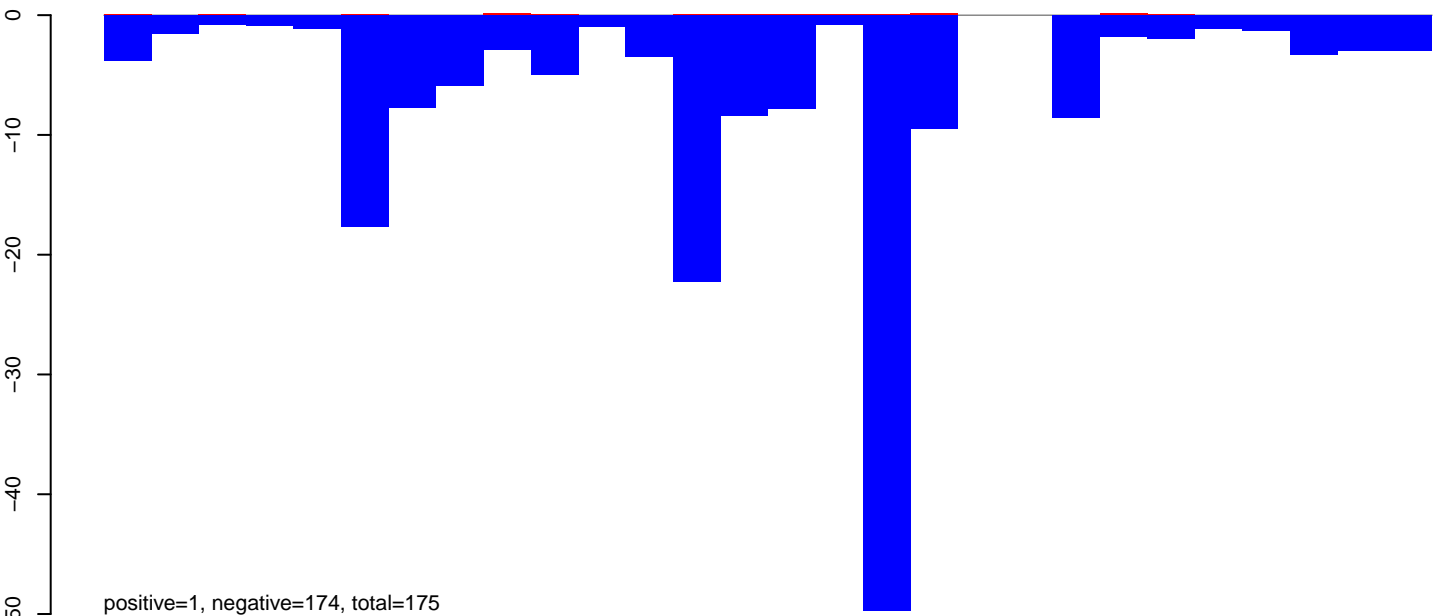
0 200 400 600 800



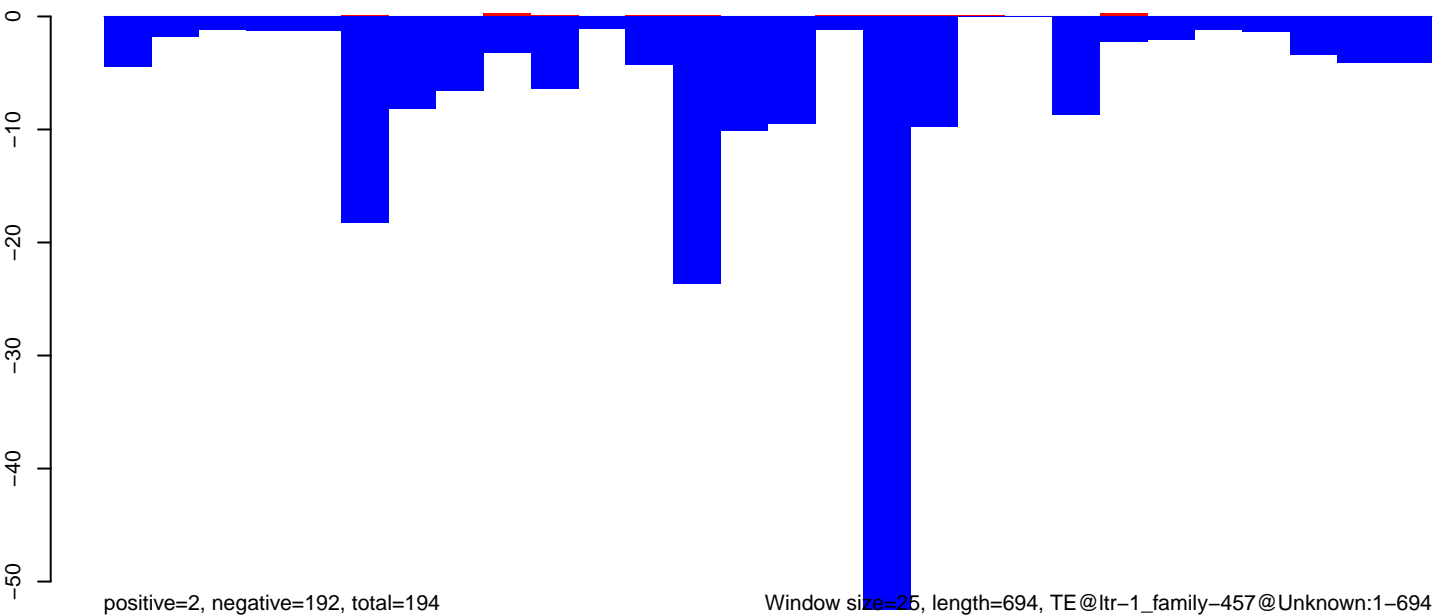
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



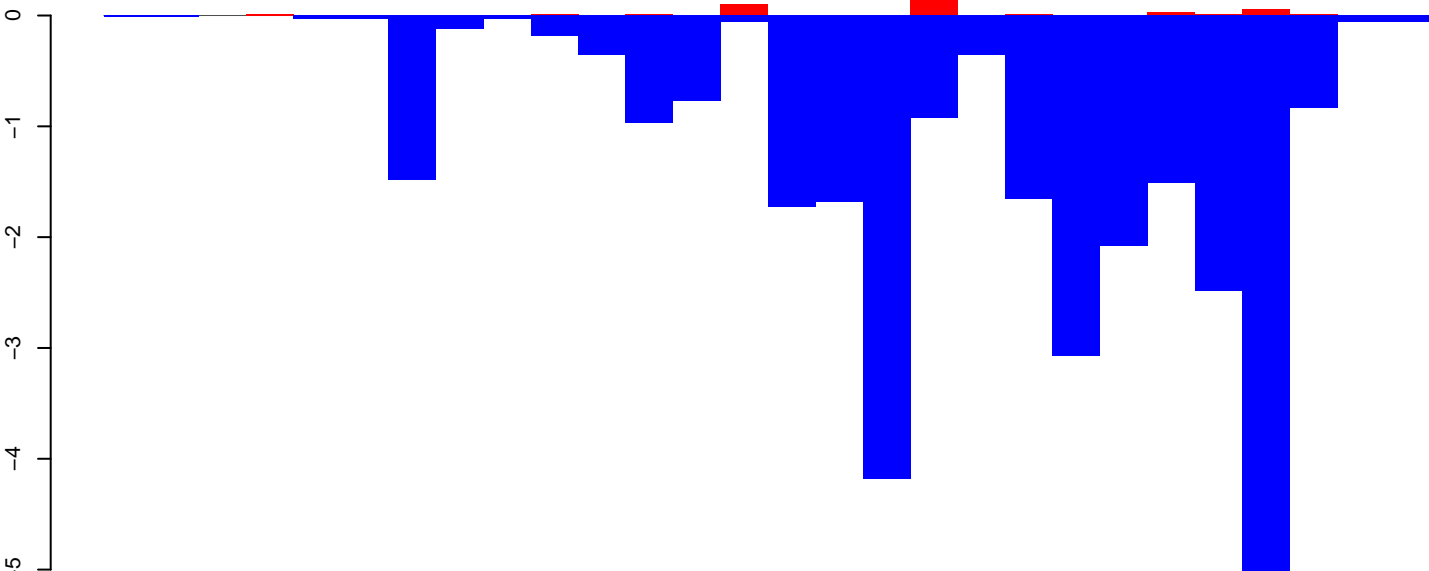
Window size=25, length=694, TE@ltr-1\_family-457@Unknown:1-694

AeAlbo\_CHIKV\_9dpi.18\_23.rep



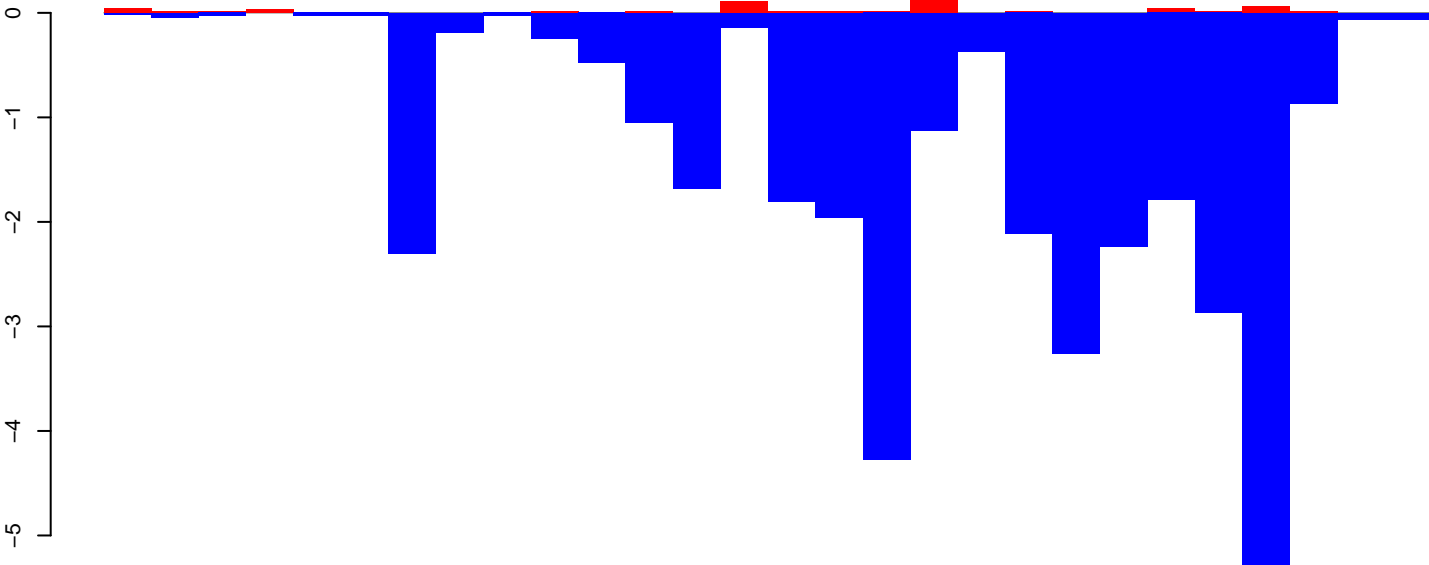
positive=0, negative=5, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=30, total=30

AeAlbo\_CHIKV\_9dpi.rep

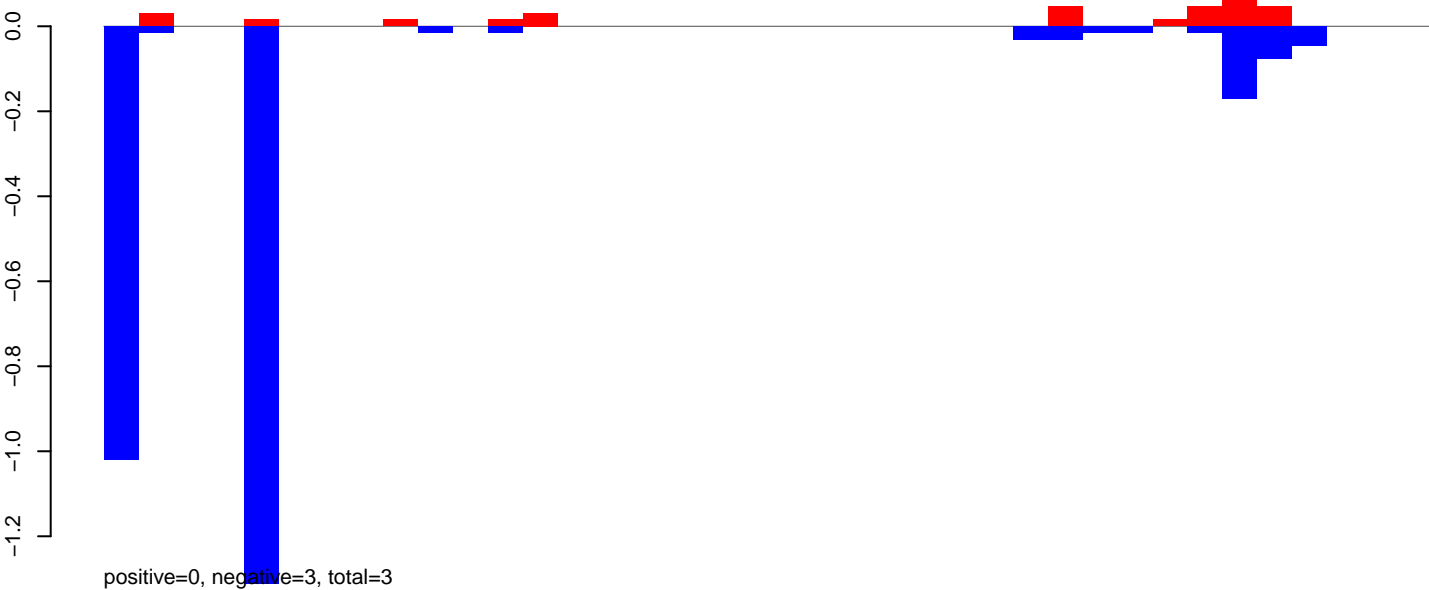


positive=1, negative=35, total=35

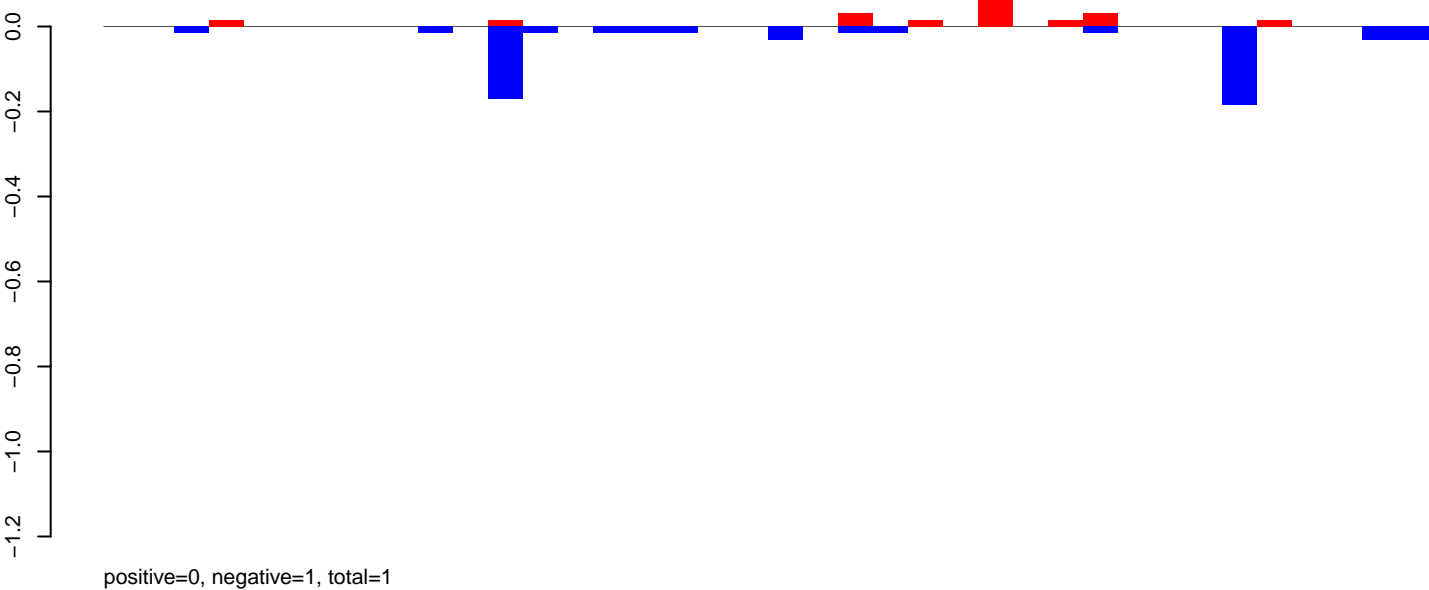
Window size=25, length=681, TE@ltr-1\_family-4536@LTR\_Gypsy:1-681

0 100 200 300 400 500 600 700

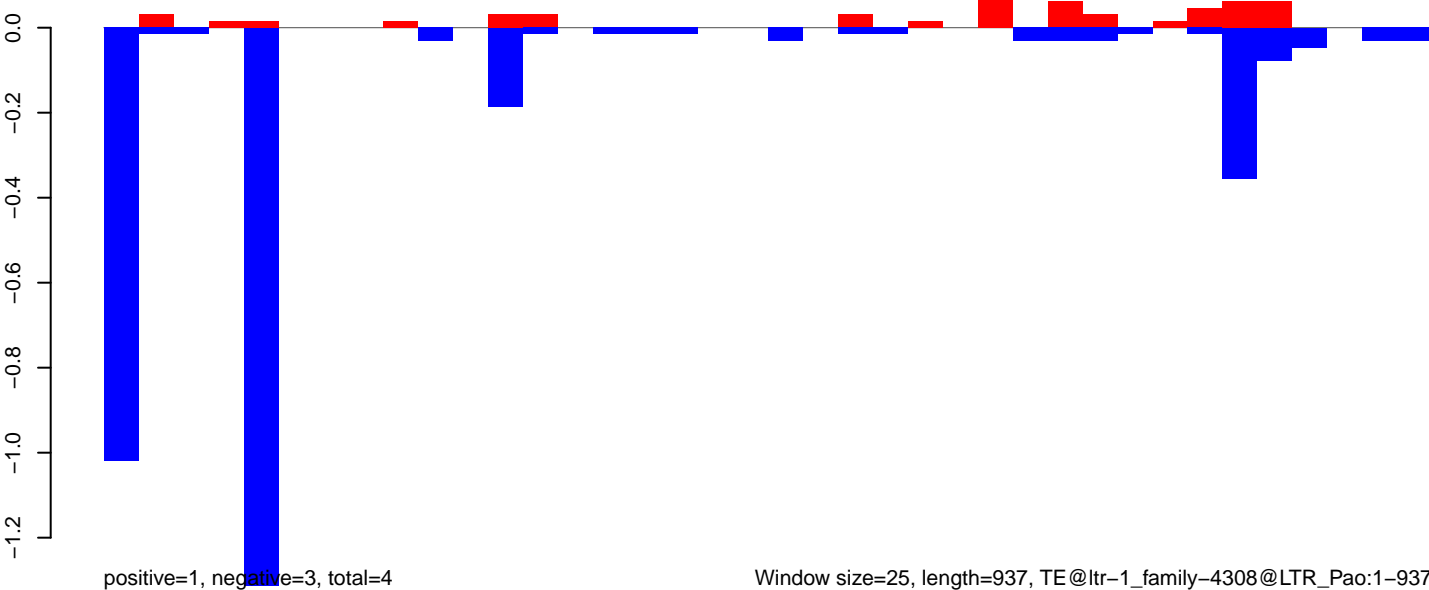
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



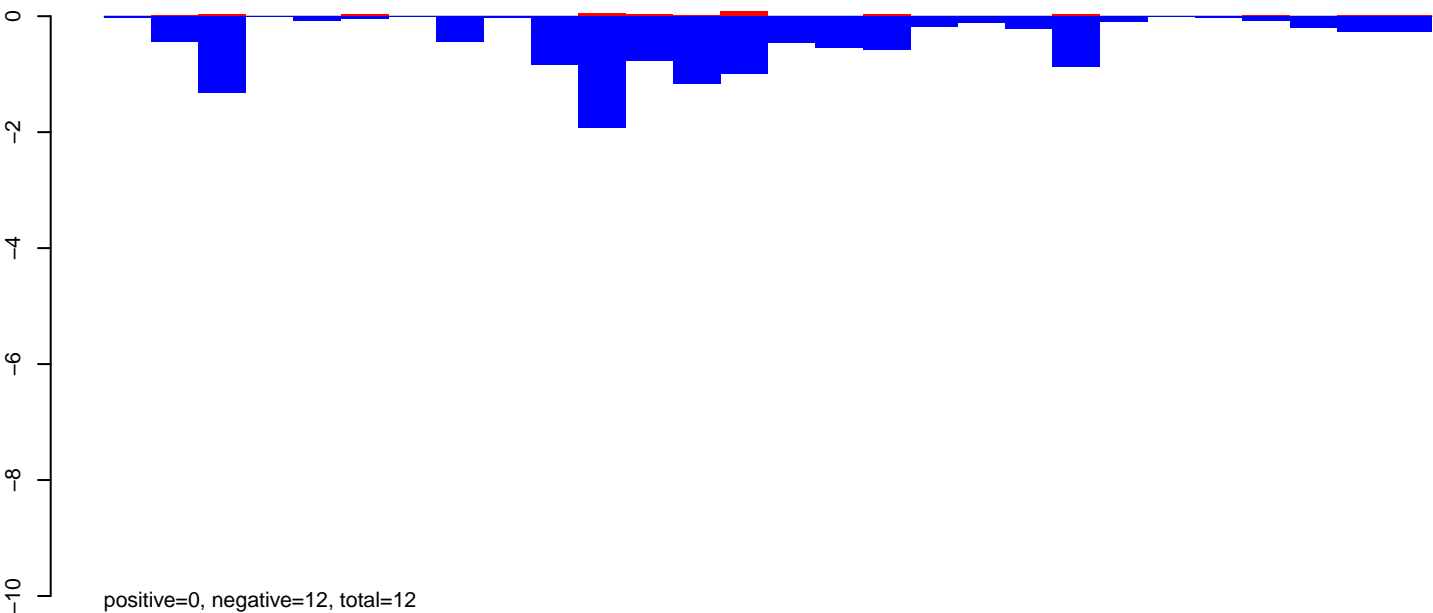
AeAlbo\_CHIKV\_9dpi.rep



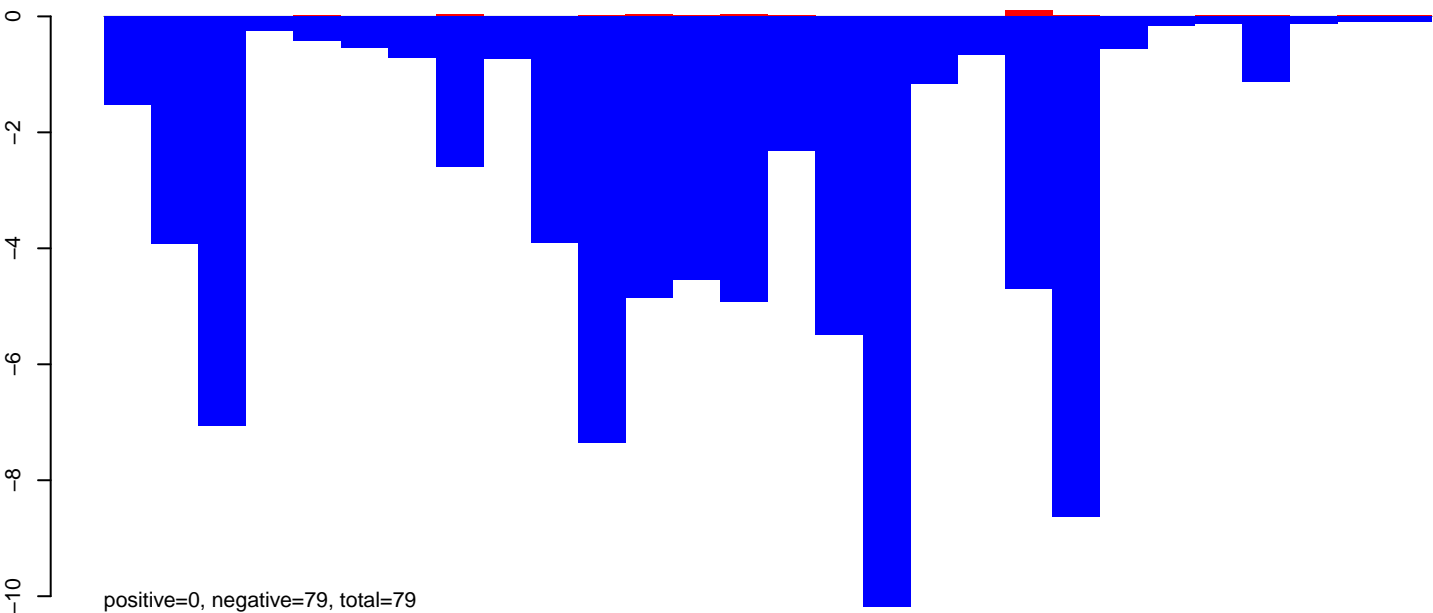
Window size=25, length=937, TE@ltr-1\_family-4308@LTR\_Pao:1-937

0 200 400 600 800 1000

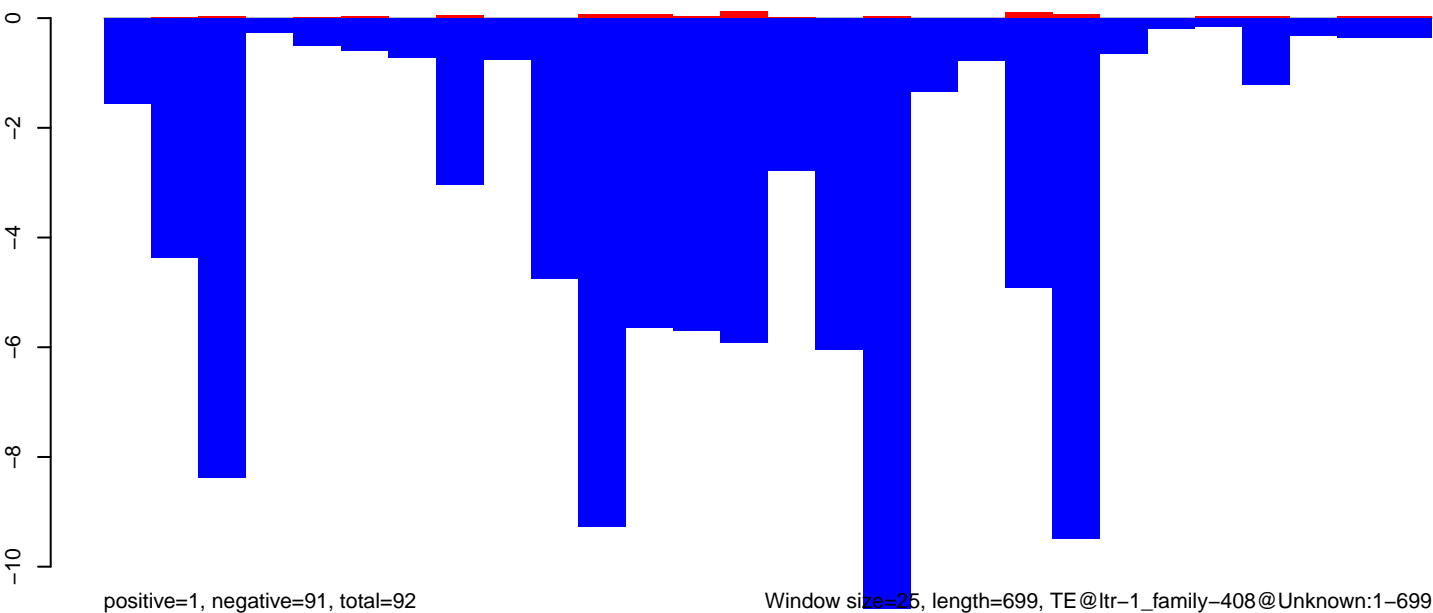
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



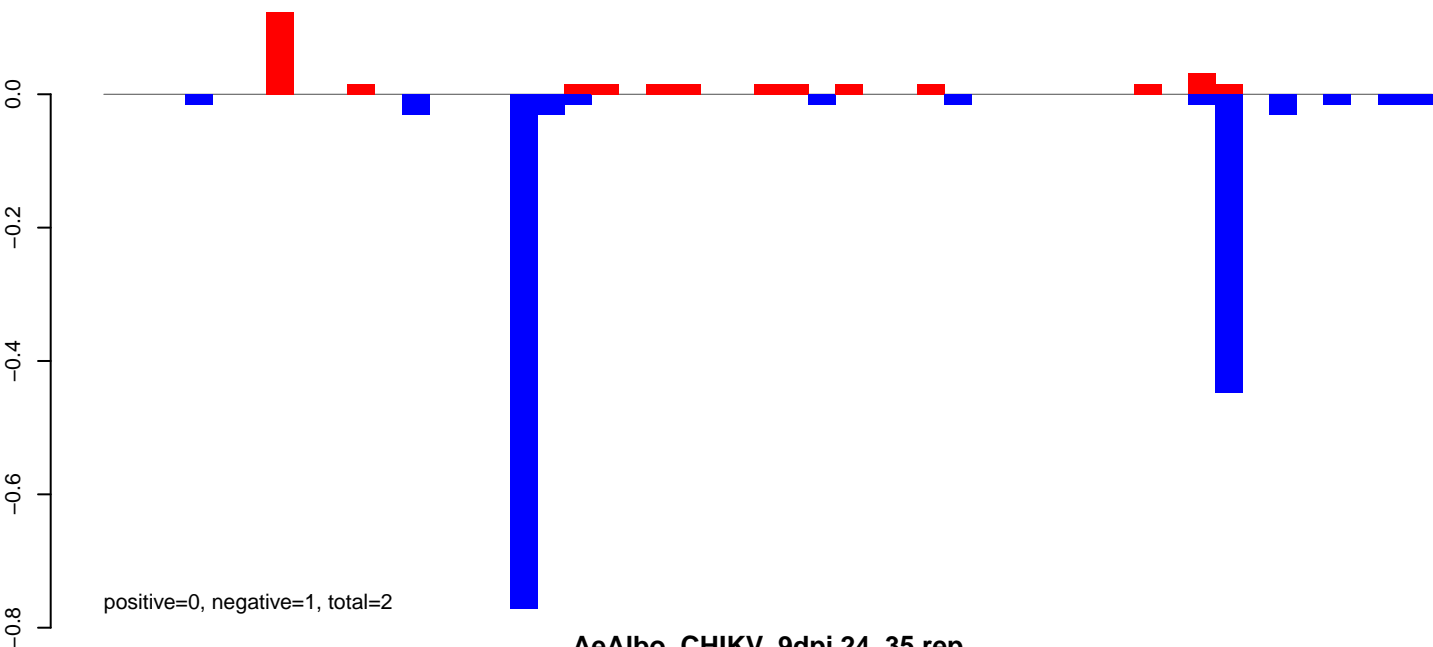
AeAlbo\_CHIKV\_9dpi.rep



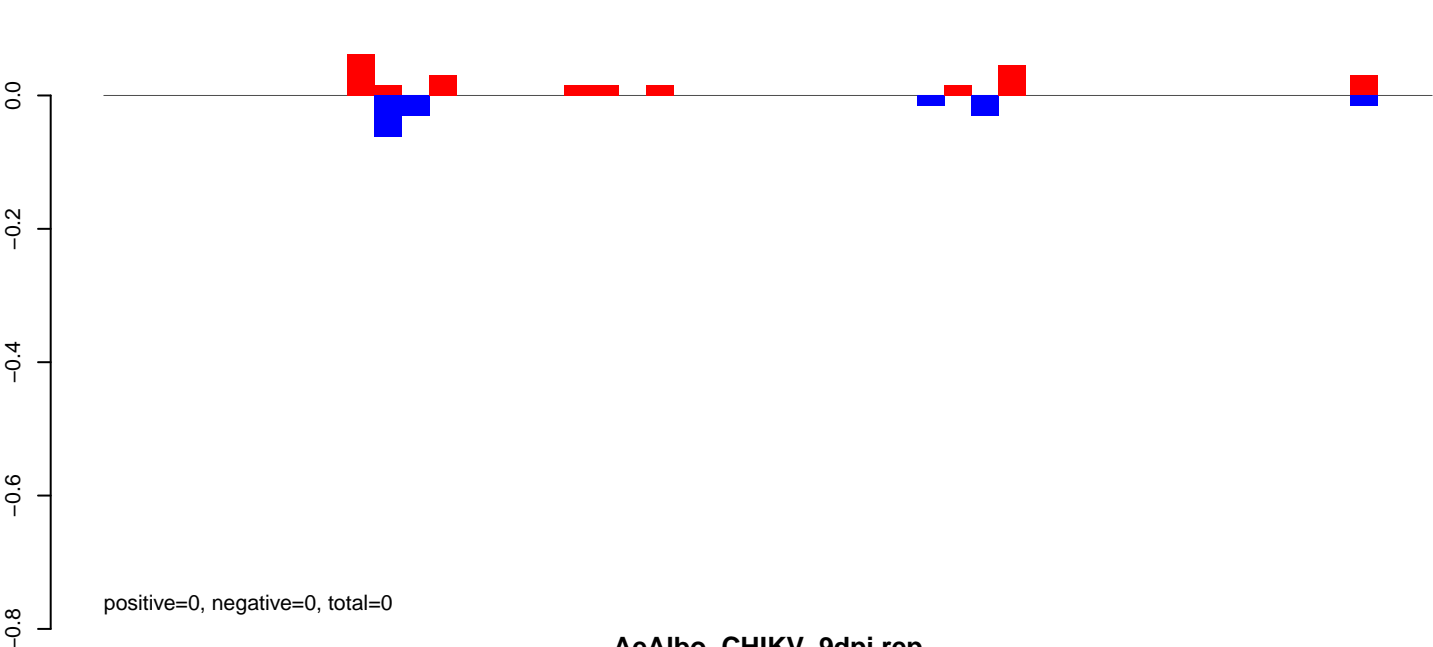
Window size=25, length=699, TE@ltr-1\_family-408@Unknown:1-699

0 100 200 300 400 500 600 700

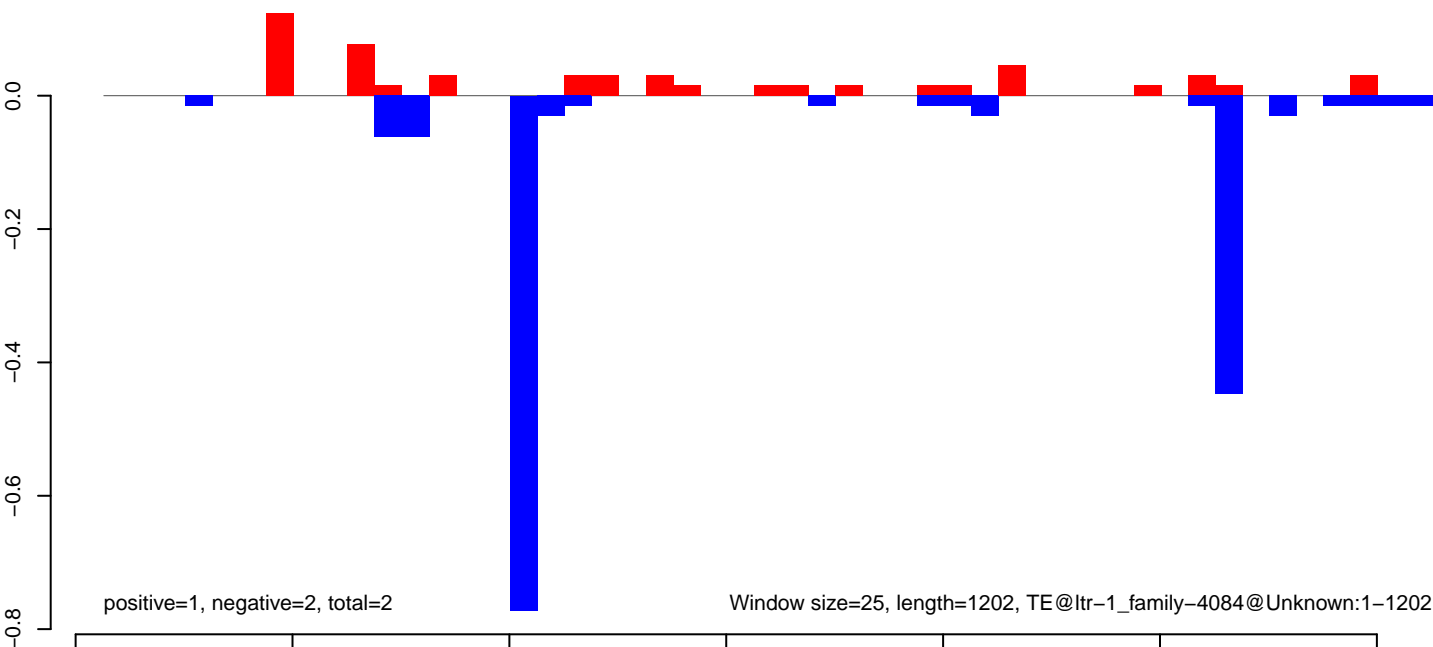
AeAlbo\_CHIKV\_9dpi.18\_23.rep



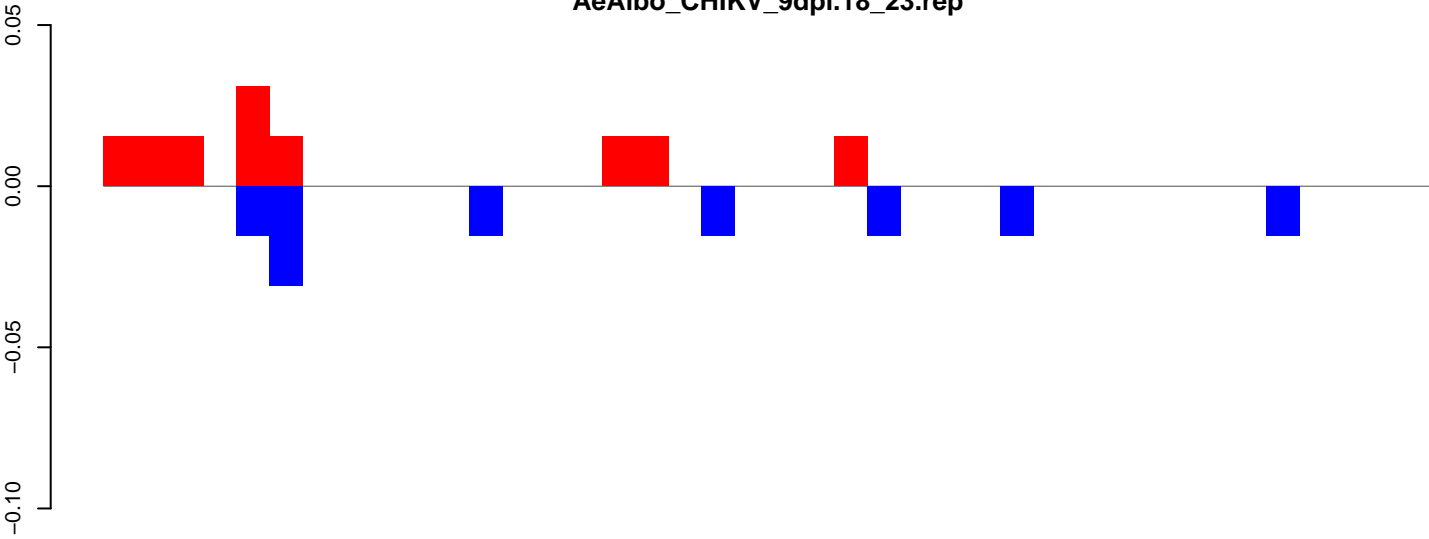
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

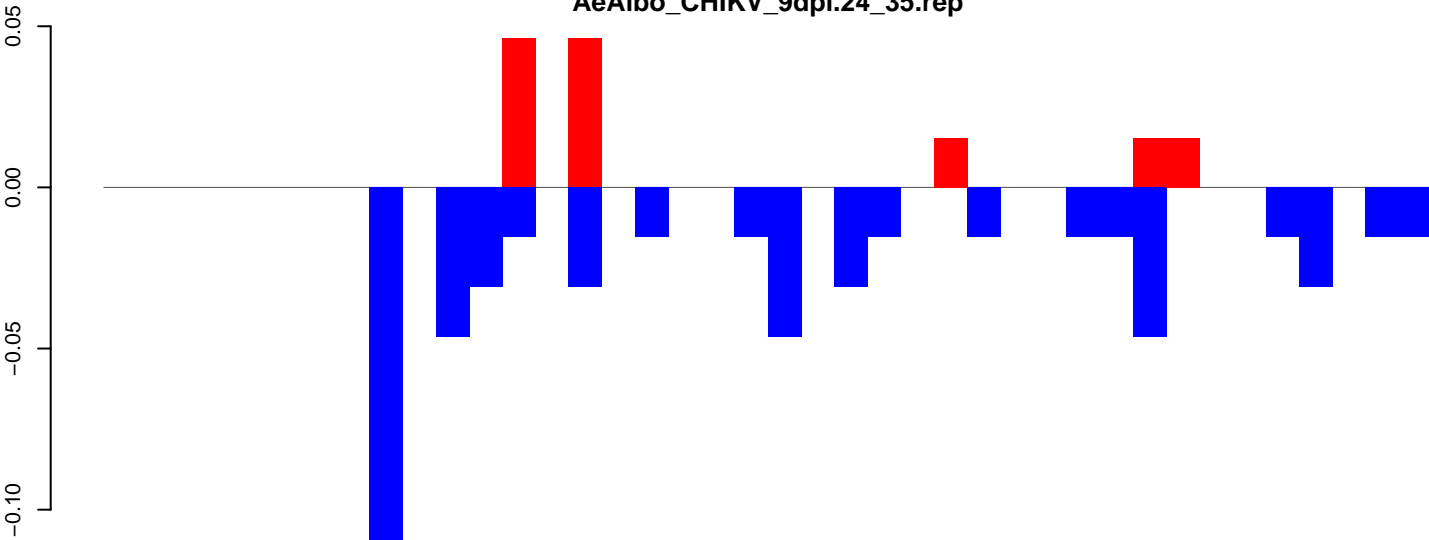


AeAlbo\_CHIKV\_9dpi.18\_23.rep



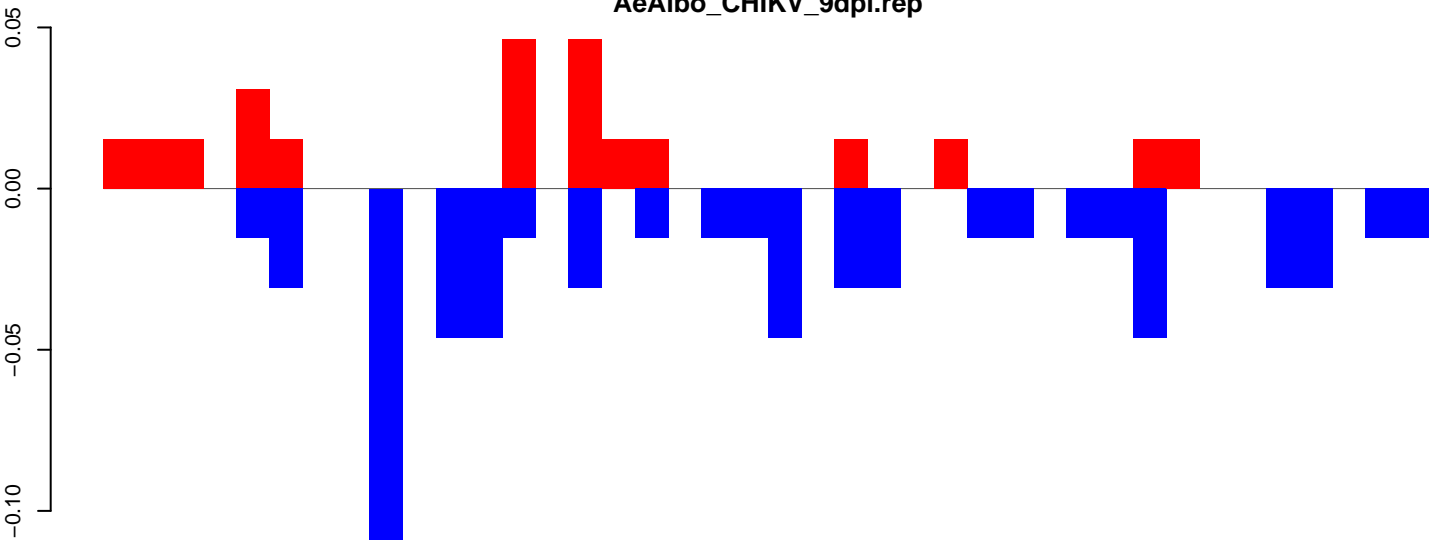
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

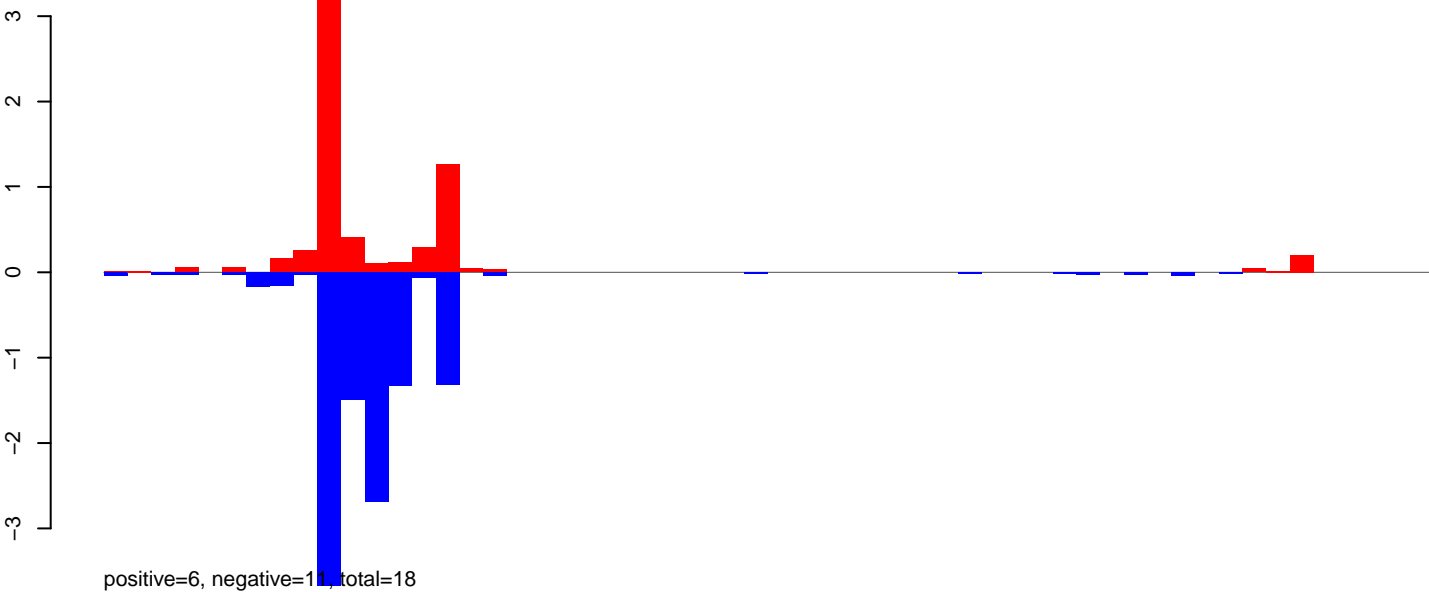


positive=0, negative=1, total=1

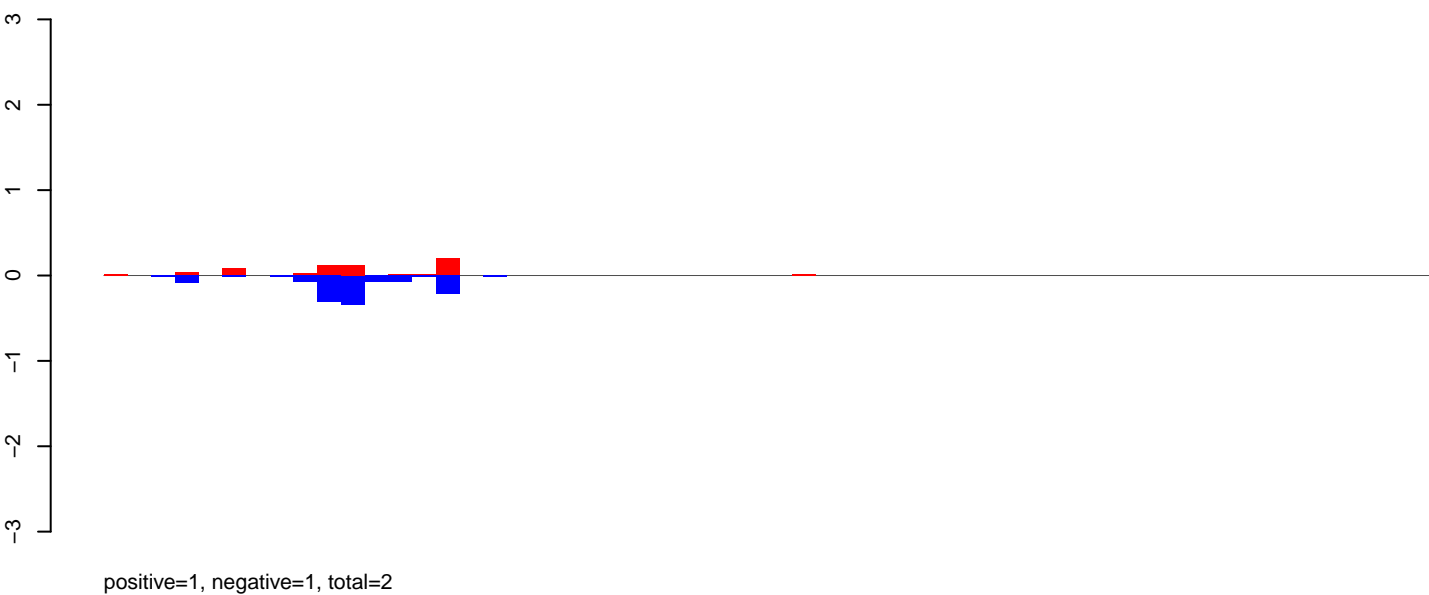
Window size=25, length=994, TE@ltr-1\_family-3847@Unknown:1-994

0 200 400 600 800 1000

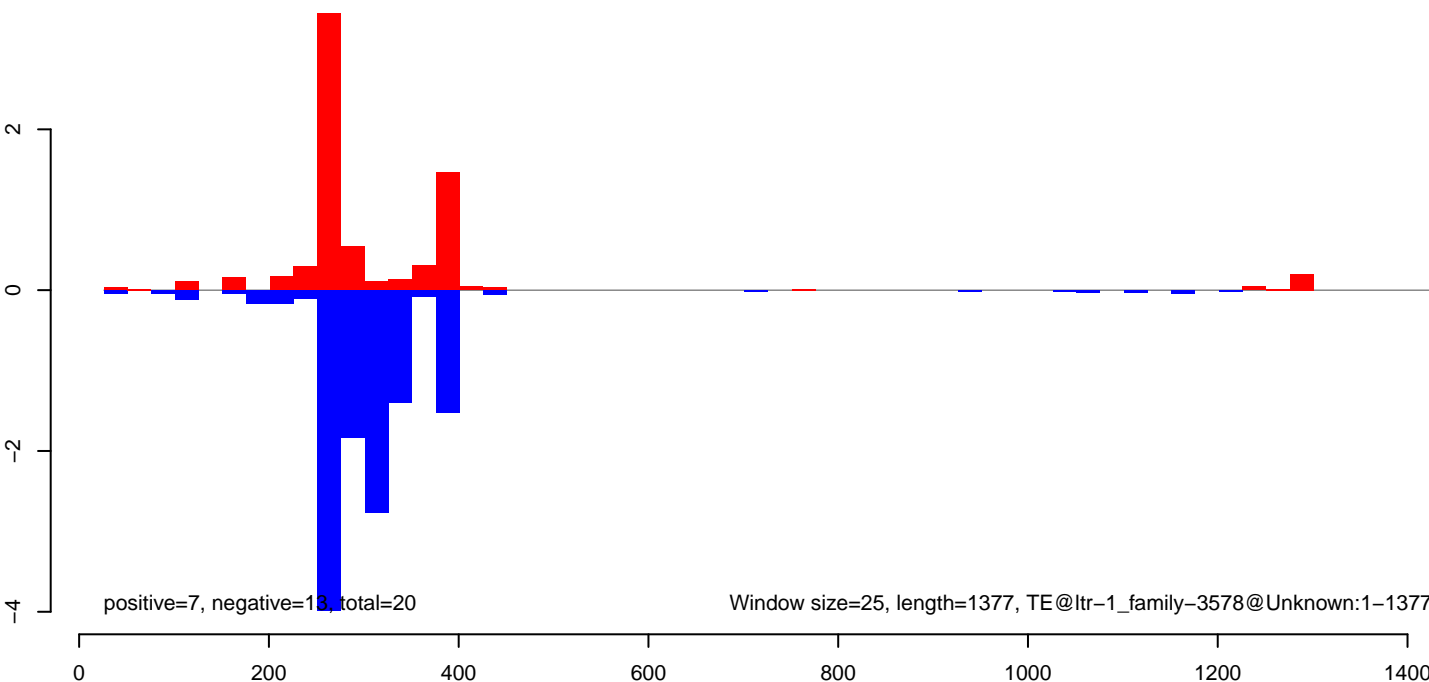
AeAlbo\_CHIKV\_9dpi.18\_23.rep



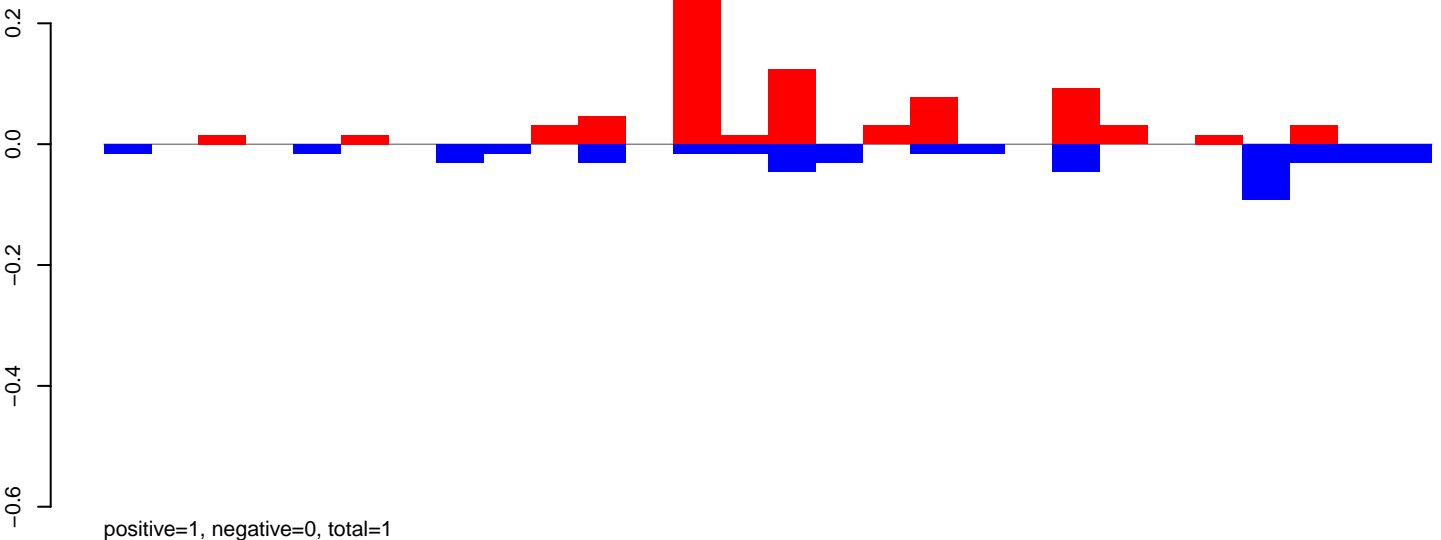
AeAlbo\_CHIKV\_9dpi.24\_35.rep



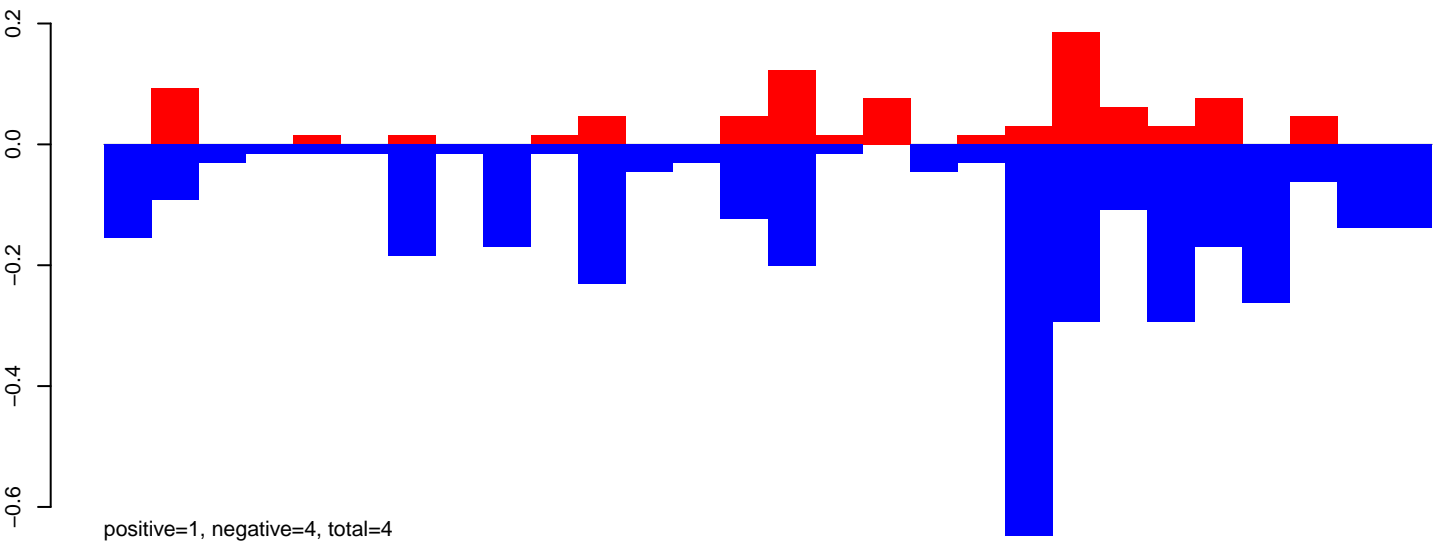
AeAlbo\_CHIKV\_9dpi.rep



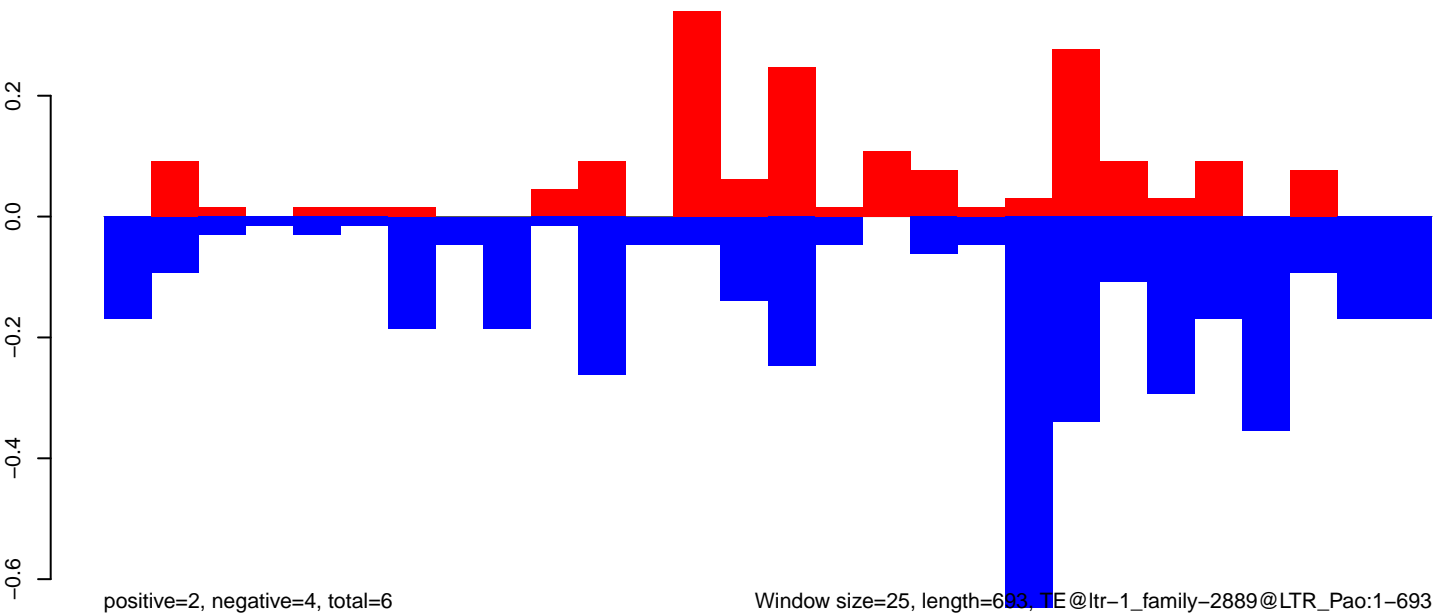
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

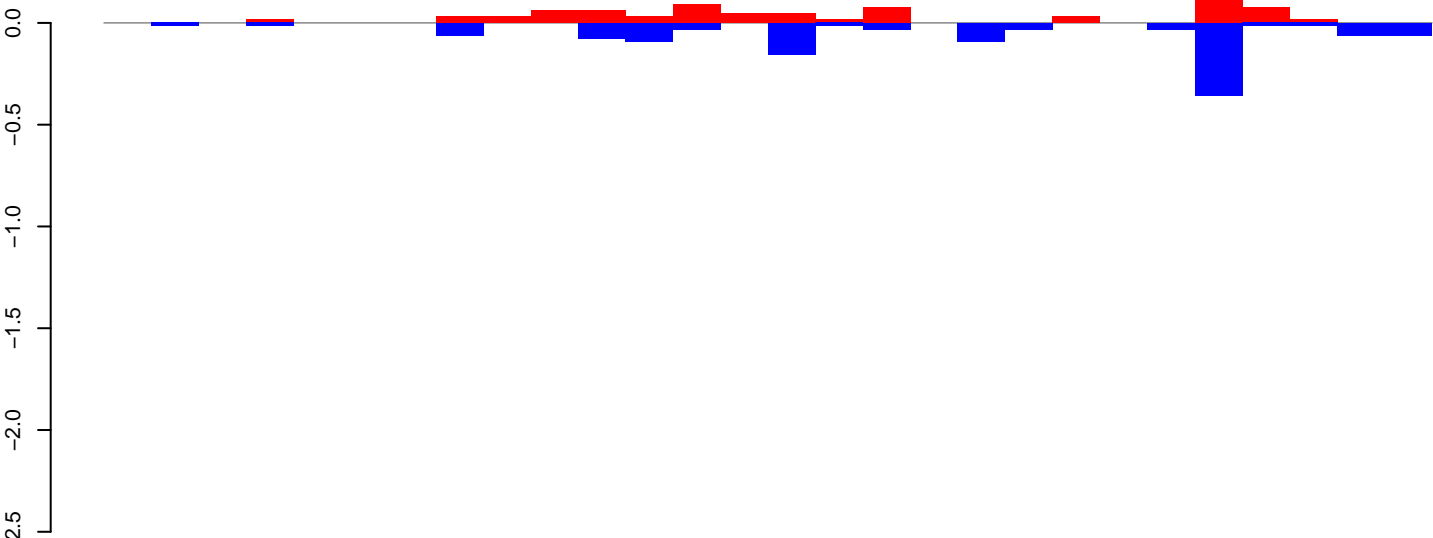


Window size=25, length=693, TE@ltr-1\_family-2889@LTR\_Pao:1-693

0 100 200 300 400 500 600 700

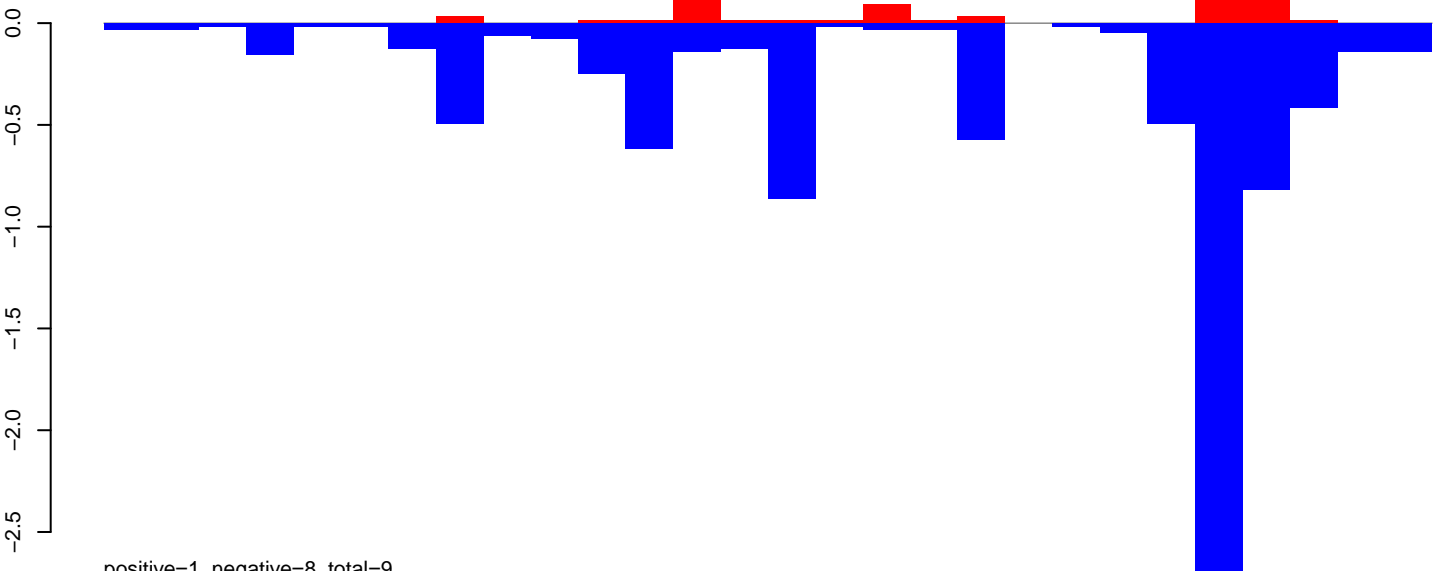


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



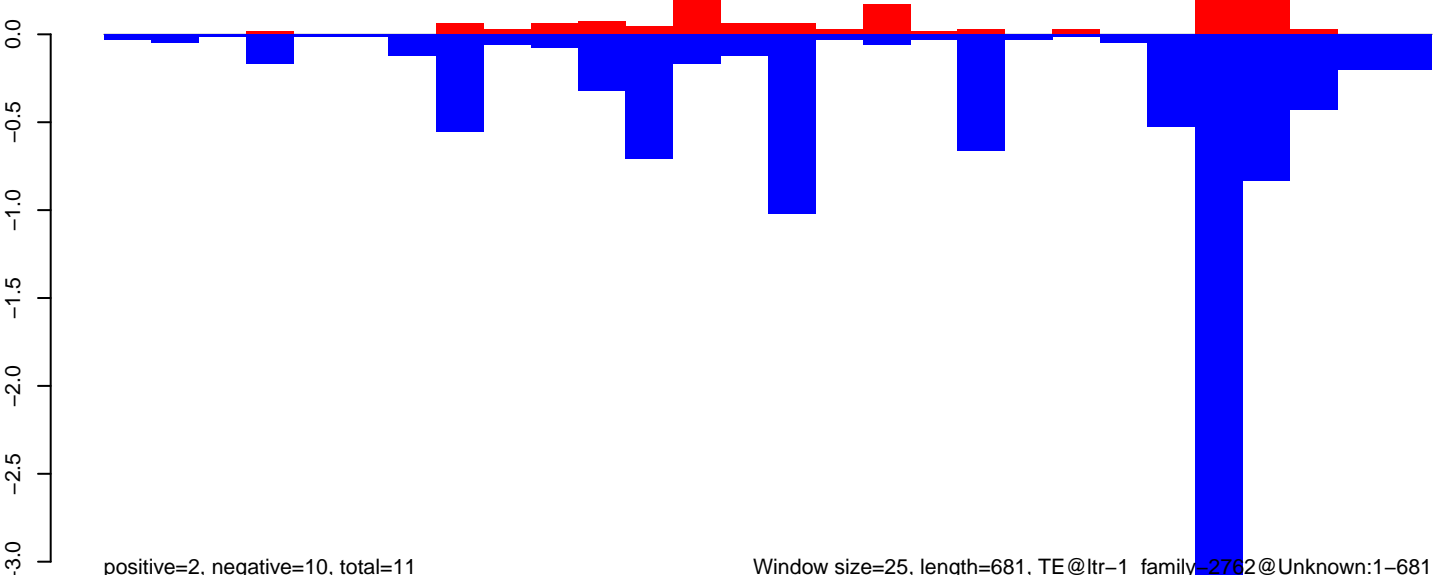
positive=1, negative=1, total=2

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=1, negative=8, total=9

**AeAlbo\_CHIKV\_9dpi.rep**

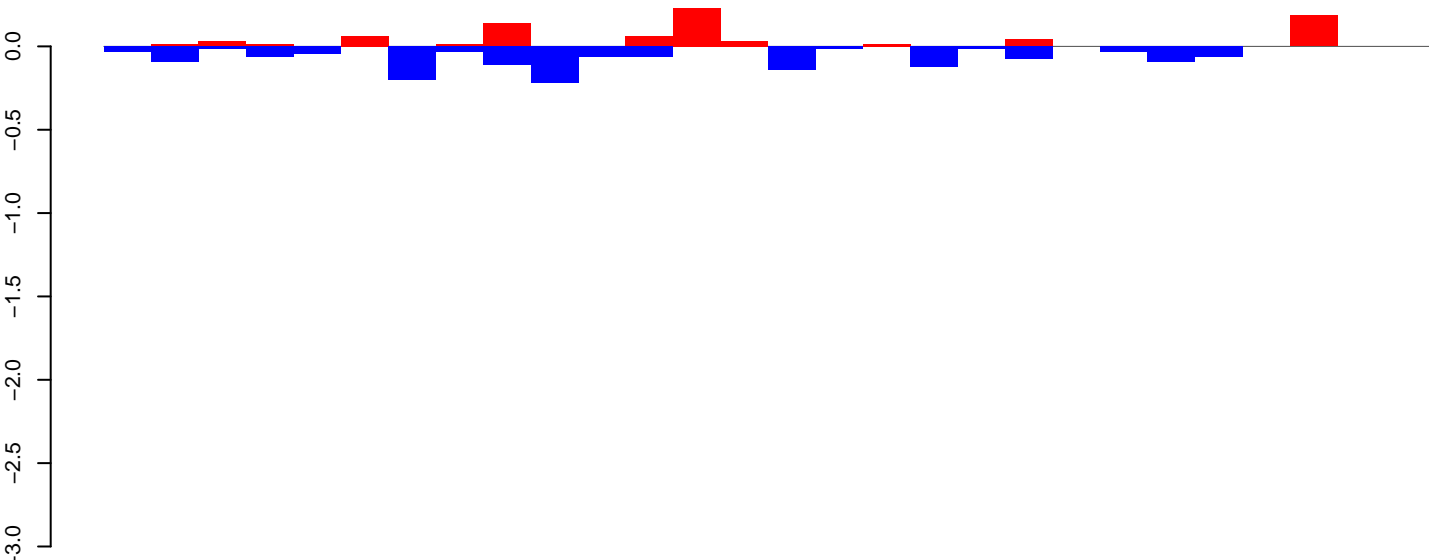


positive=2, negative=10, total=11

Window size=25, length=681, TE@ltr-1\_family\_2762@Unknown:1-681

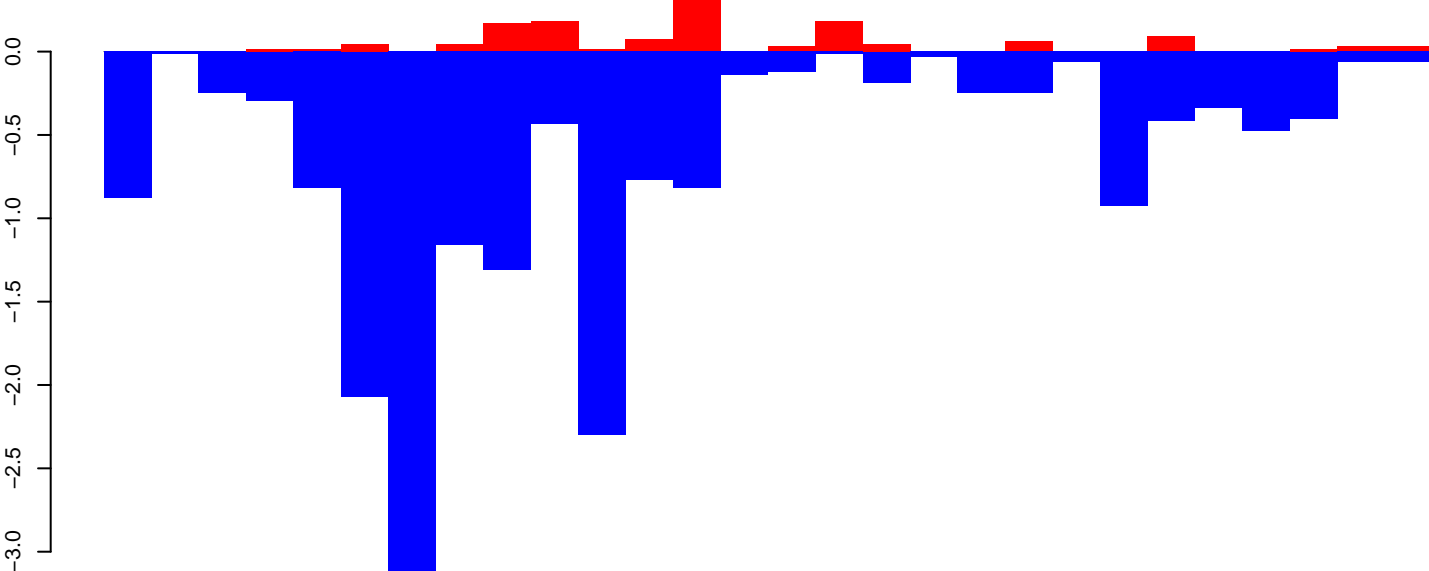
0 100 200 300 400 500 600 700

AeAlbo\_CHIKV\_9dpi.18\_23.rep



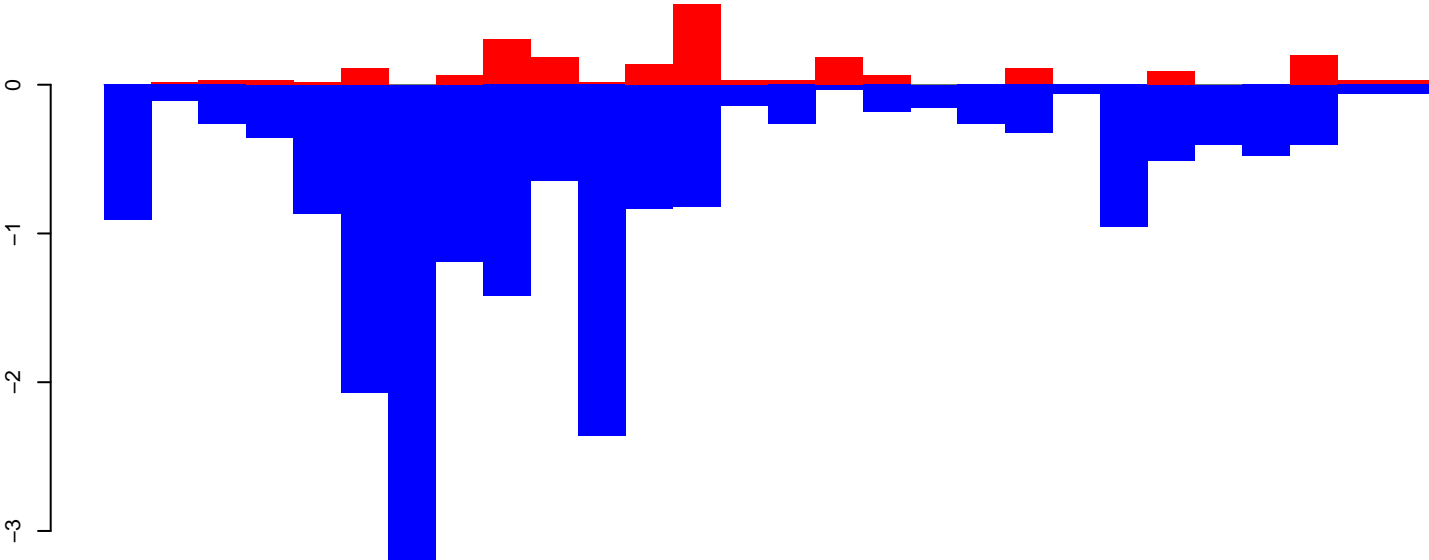
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=18, total=19

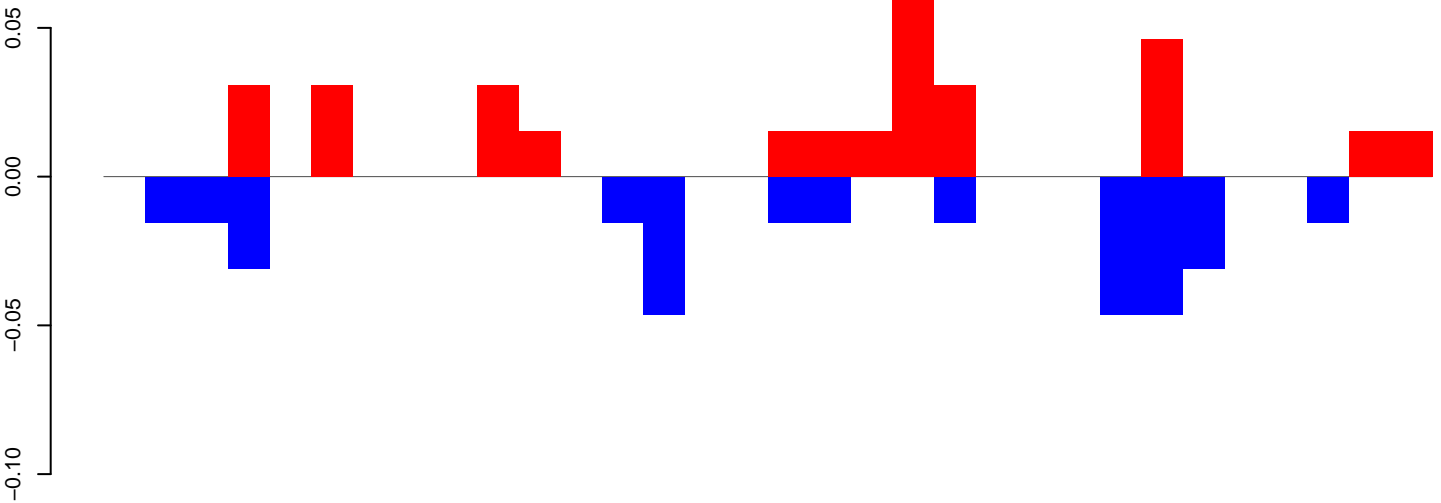
AeAlbo\_CHIKV\_9dpi.rep



positive=2, negative=20, total=22

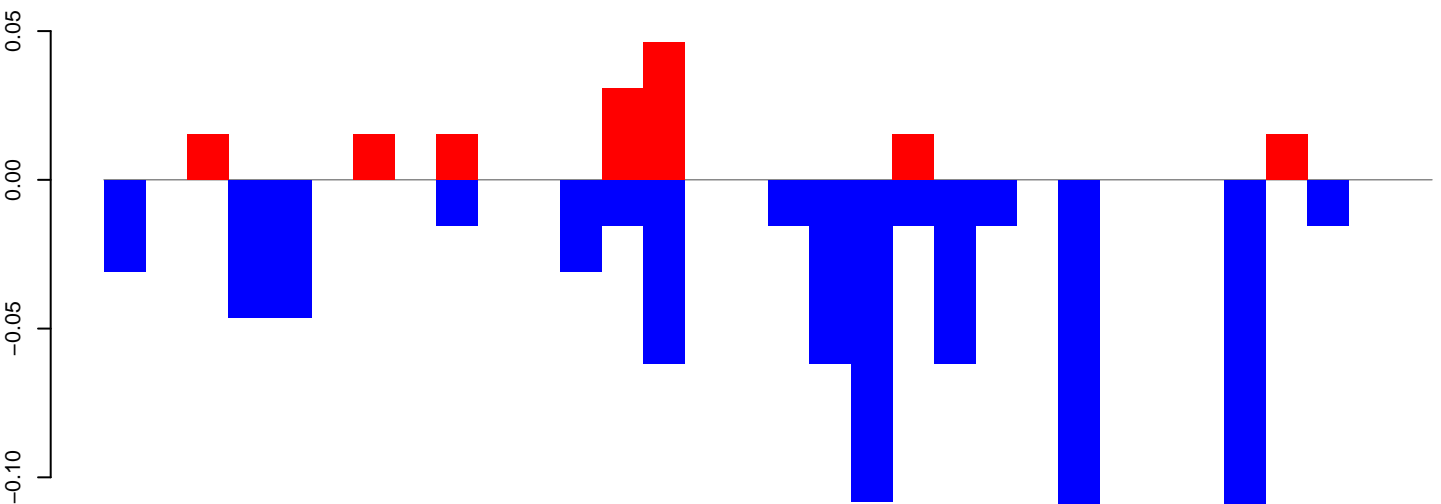
Window size=25, length=698, TE@ltr-1\_family-2458@LTR\_Pao:1-698

AeAlbo\_CHIKV\_9dpi.18\_23.rep



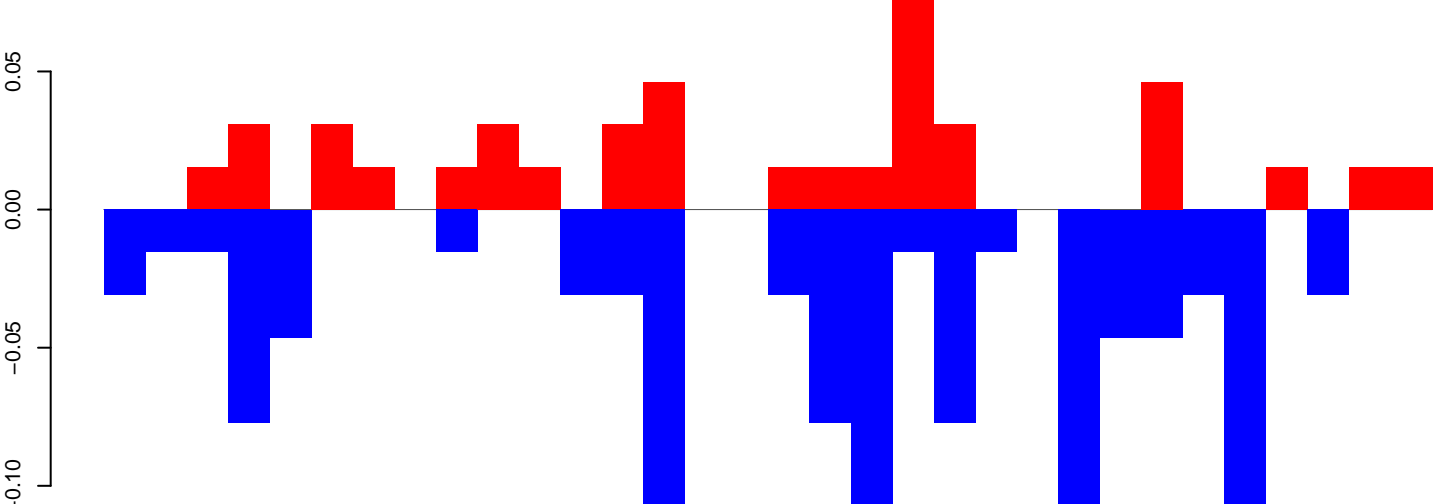
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

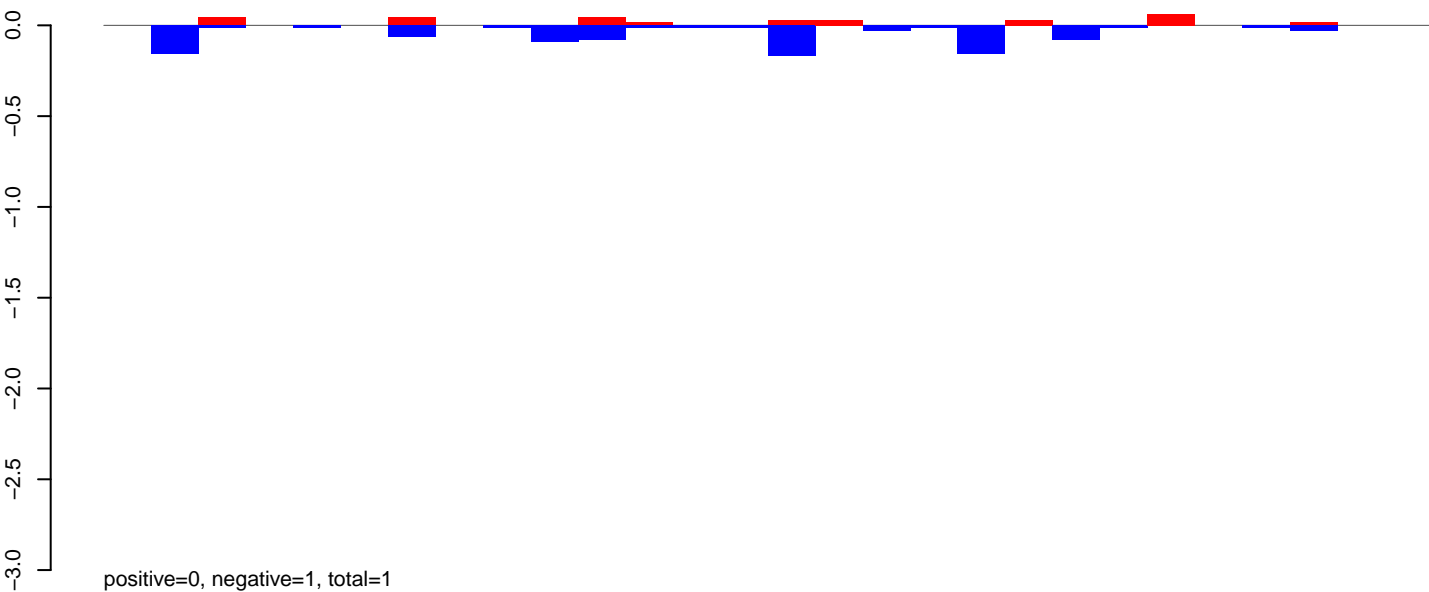


positive=0, negative=1, total=2

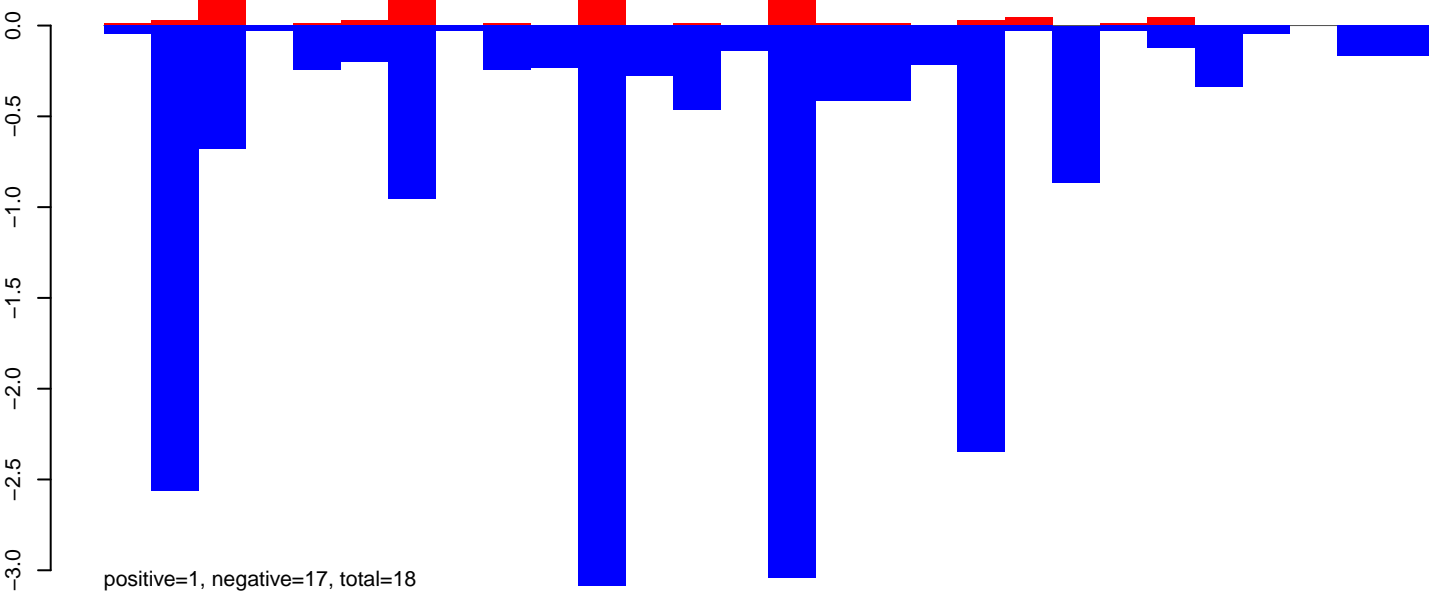
Window size=25, length=795, TE@ltr-1\_family-2432@Unknown:1-795

0 200 400 600 800

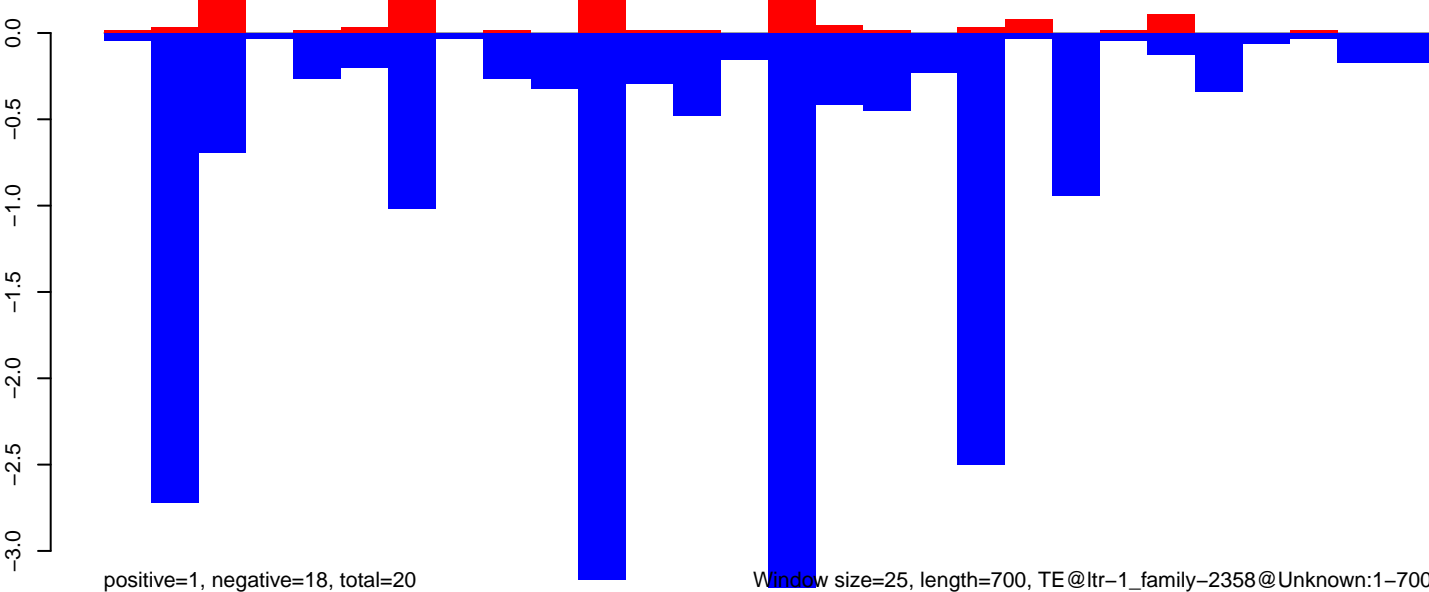
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

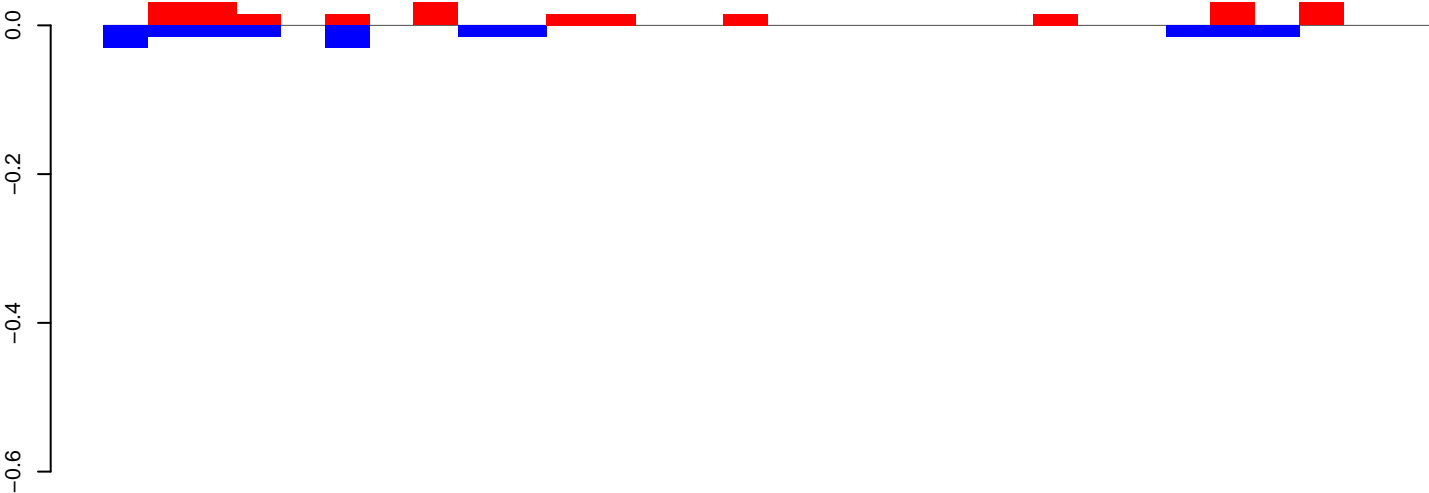


AeAlbo\_CHIKV\_9dpi.rep



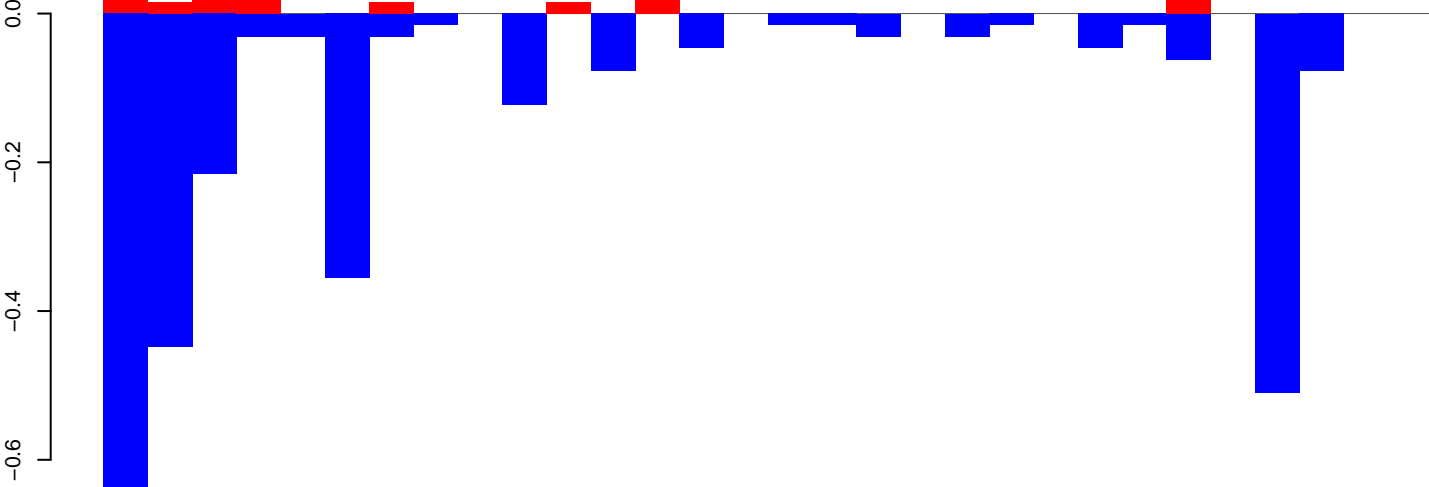
Window size=25, length=700, TE@ltr-1\_family-2358@Unknown:1-700

AeAlbo\_CHIKV\_9dpi.18\_23.rep



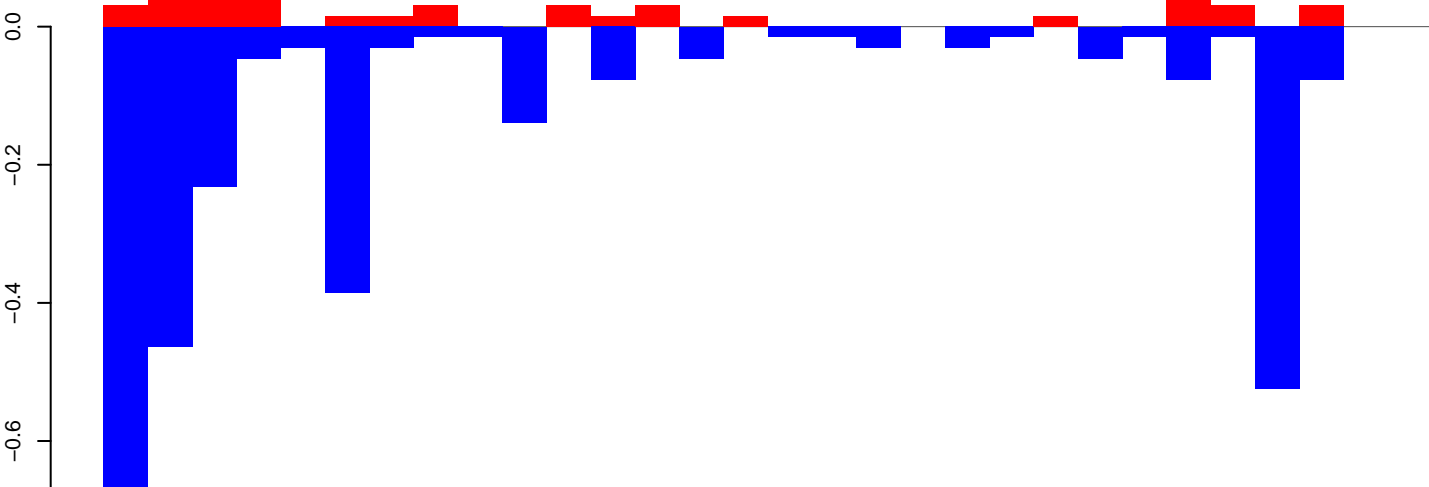
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=3, total=3

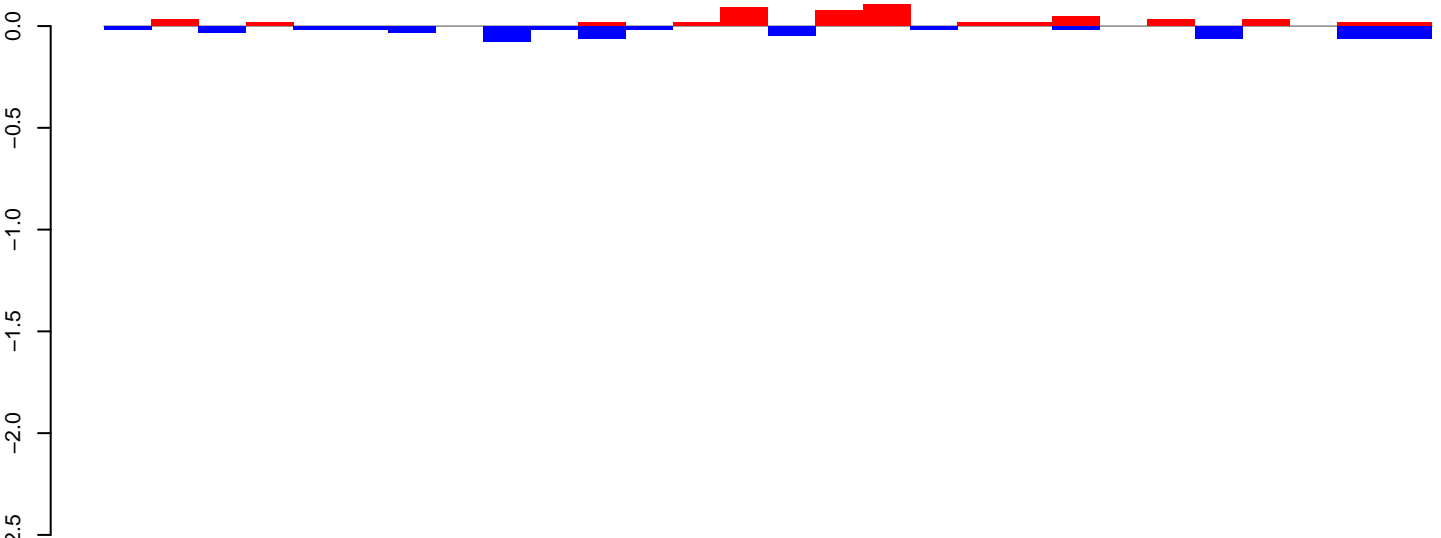
AeAlbo\_CHIKV\_9dpi.rep



positive=0, negative=3, total=4

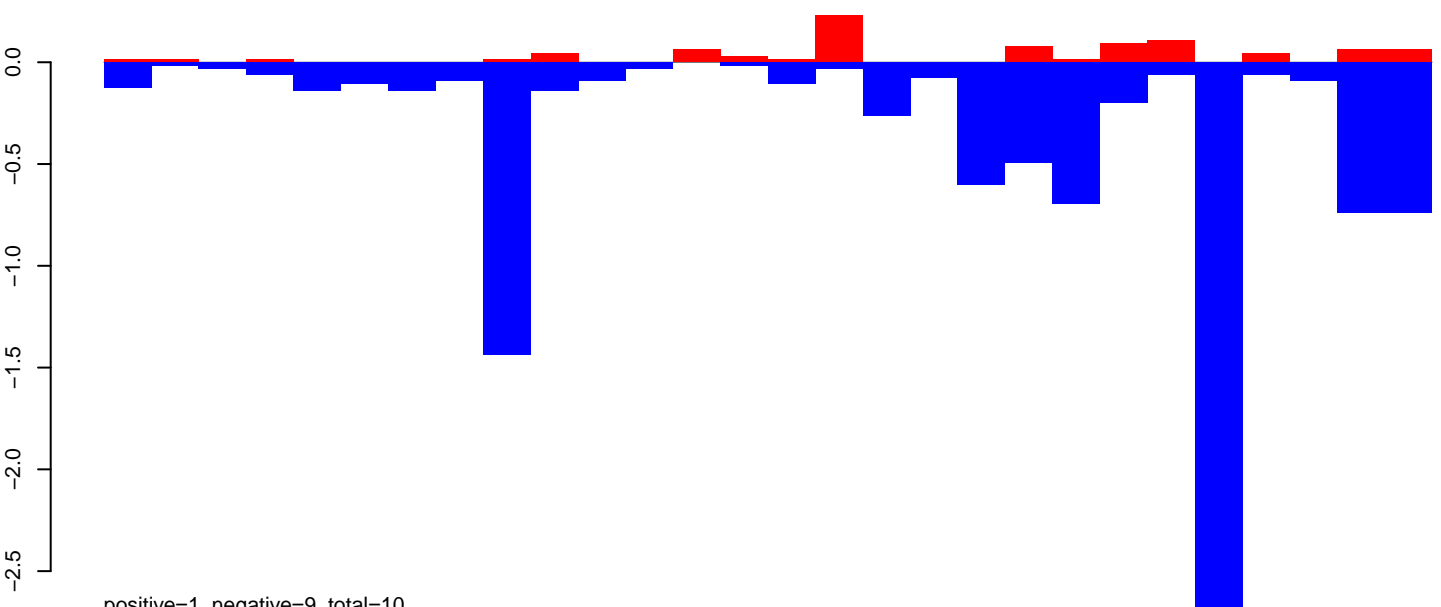
Window size=25, length=727, TE@ltr-1\_family-2301@LTR\_Pao:1-727

AeAlbo\_CHIKV\_9dpi.18\_23.rep



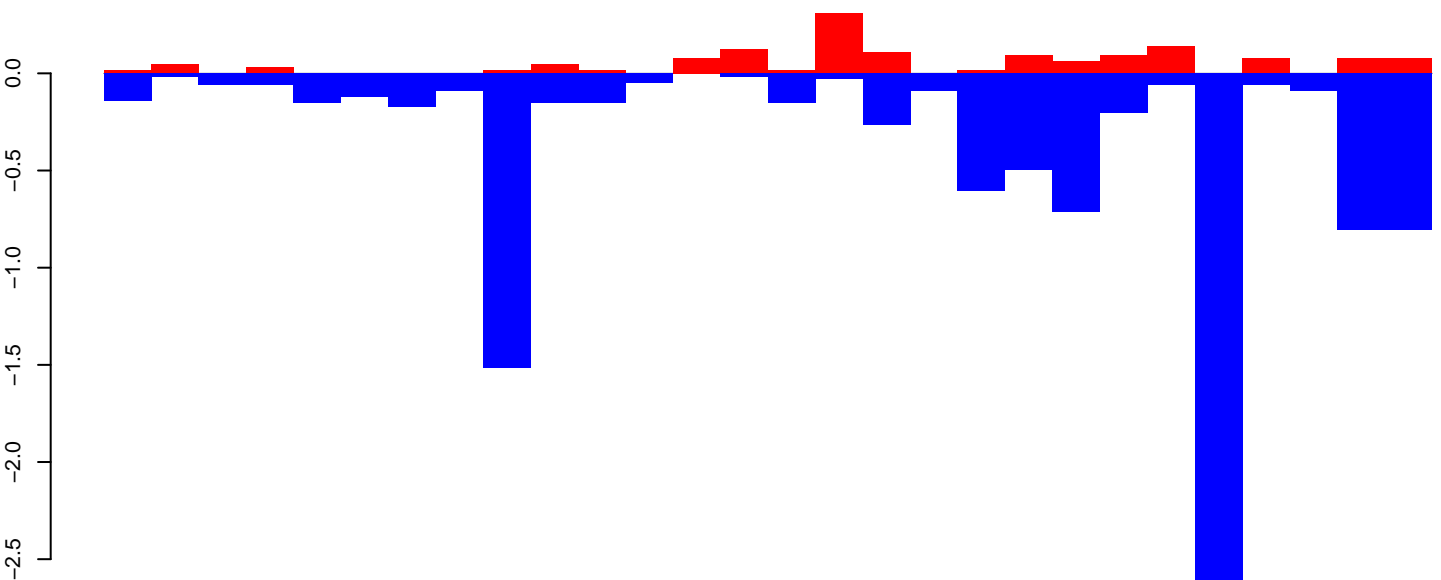
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=9, total=10

AeAlbo\_CHIKV\_9dpi.rep

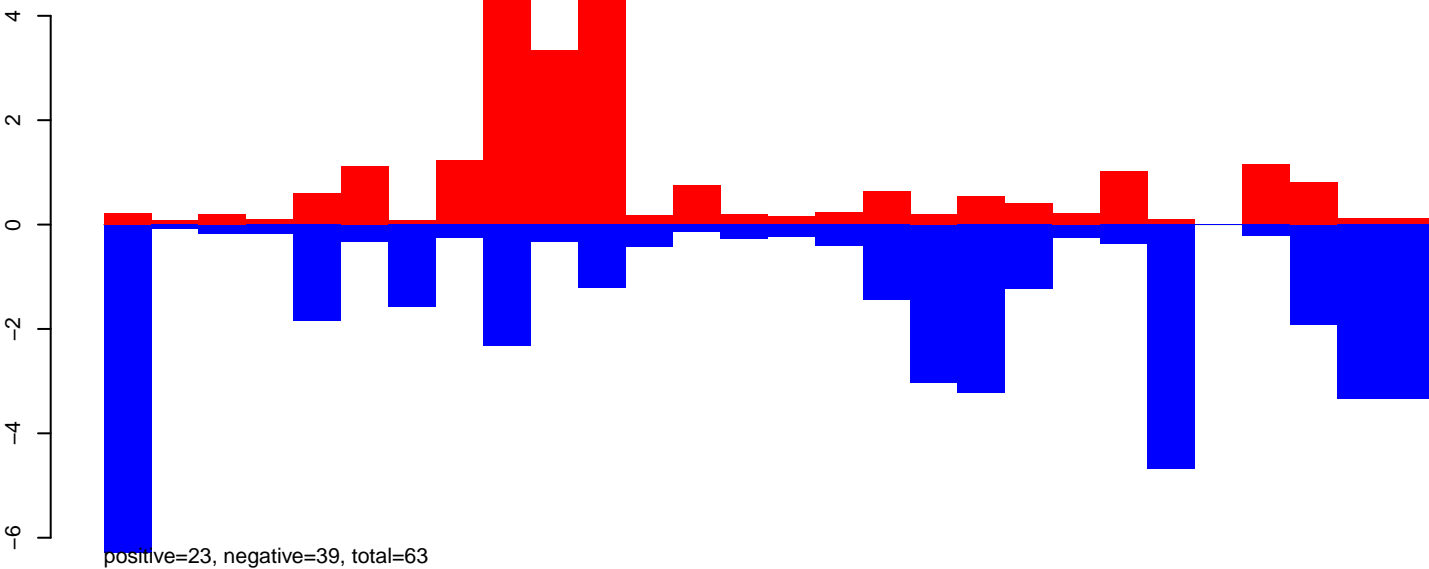


positive=1, negative=10, total=11

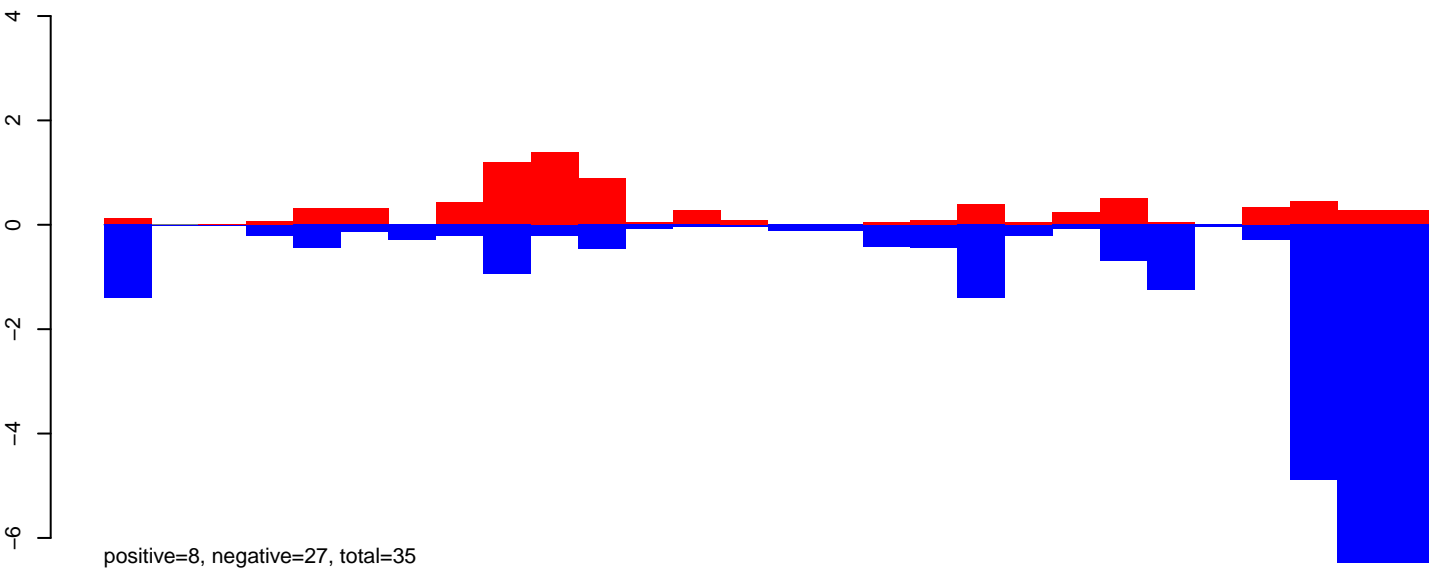
Window size=25, length=696, TE@ltr-1\_family\_2130@LTR\_Pao:1-696

0 100 200 300 400 500 600 700

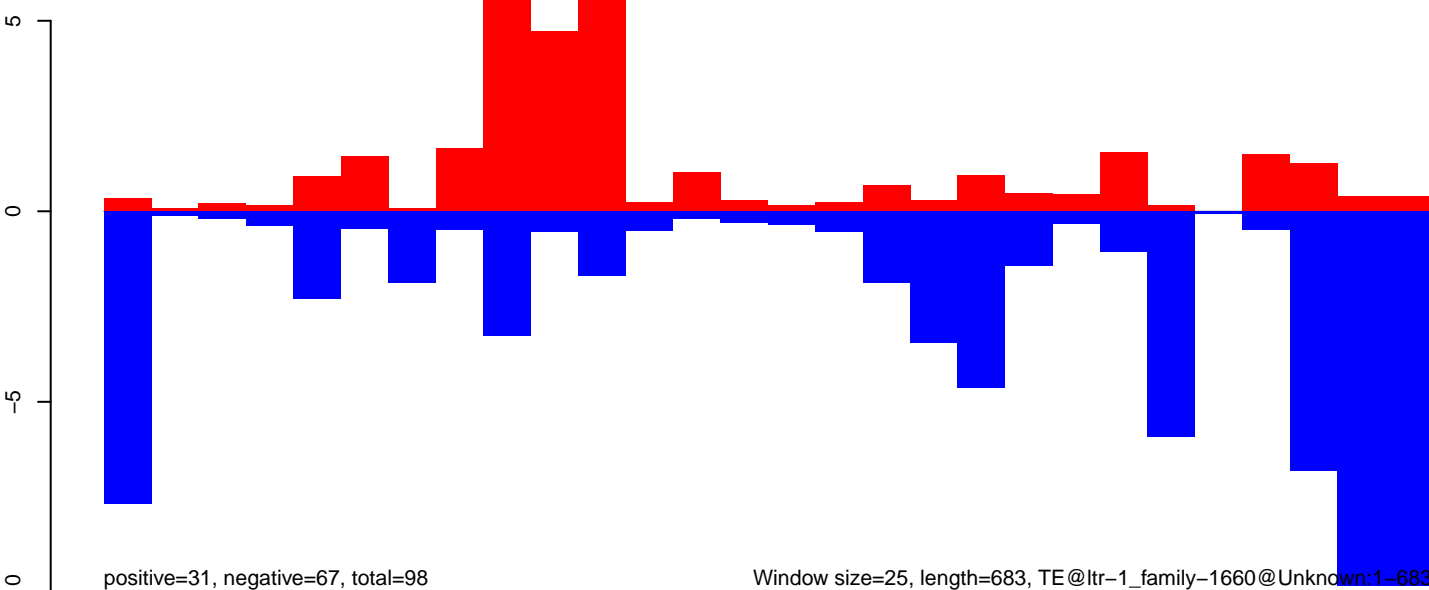
AeAlbo\_CHIKV\_9dpi.18\_23.rep



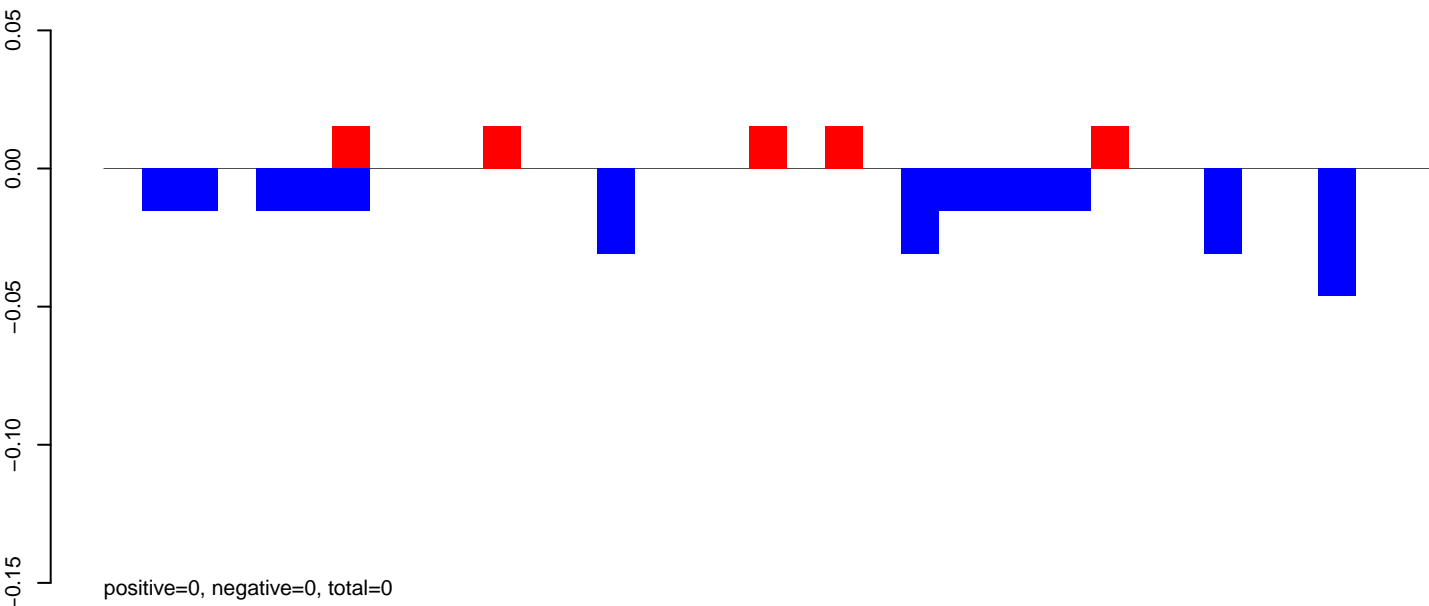
AeAlbo\_CHIKV\_9dpi.24\_35.rep



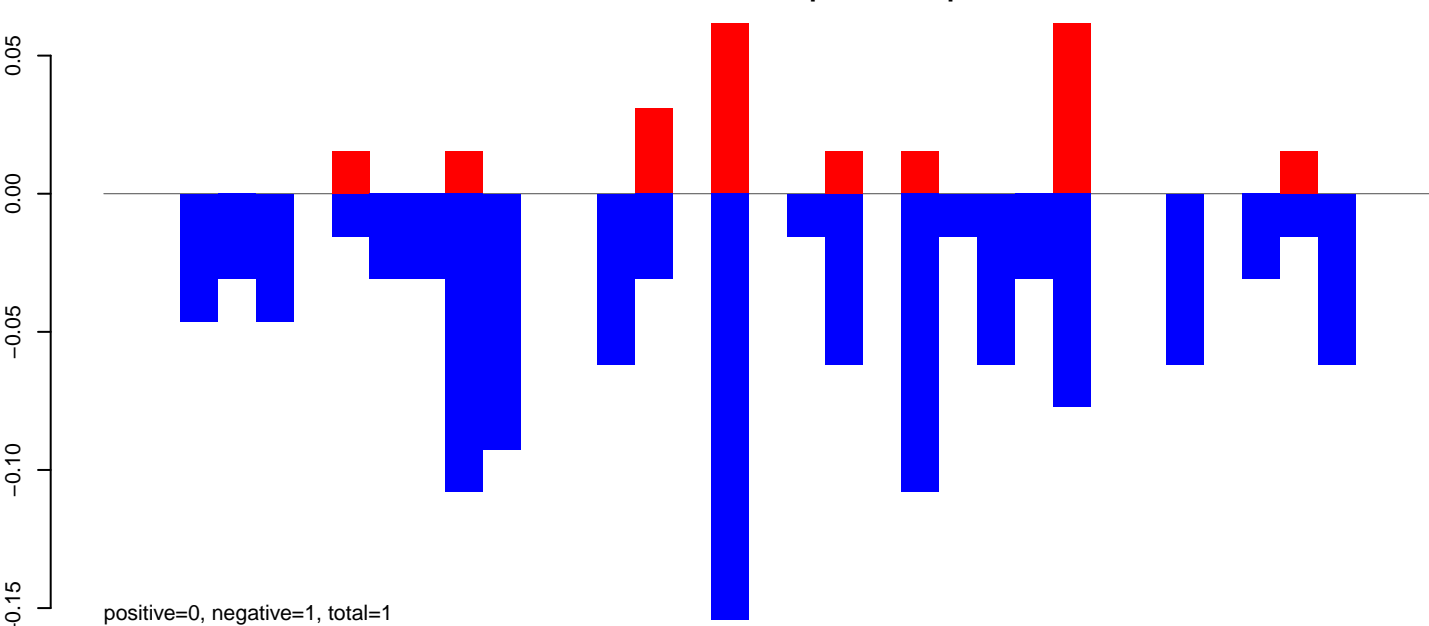
AeAlbo\_CHIKV\_9dpi.rep



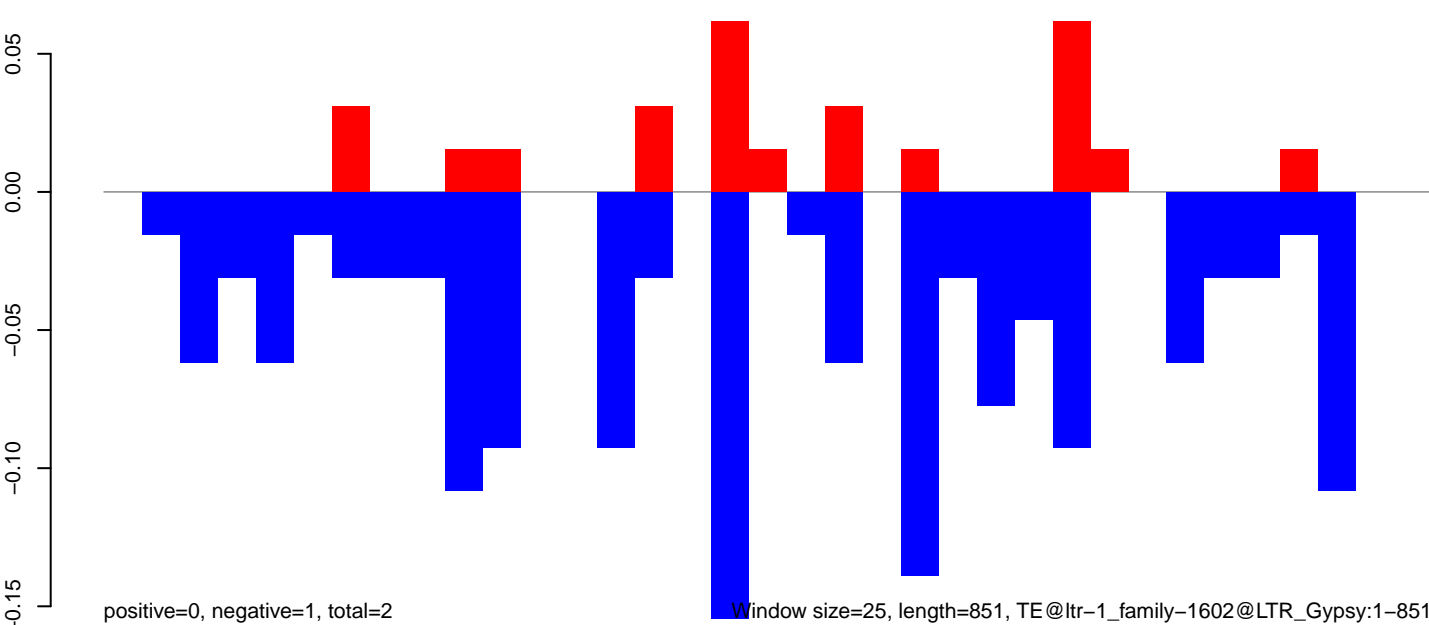
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

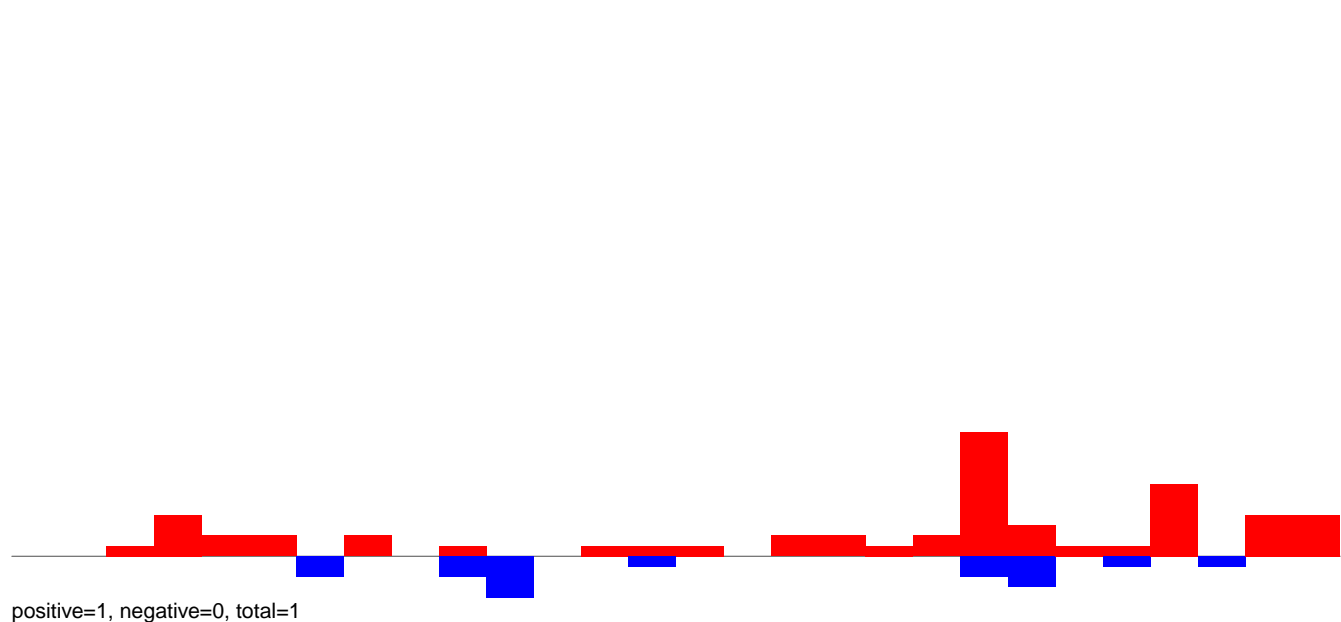


AeAlbo\_CHIKV\_9dpi.rep

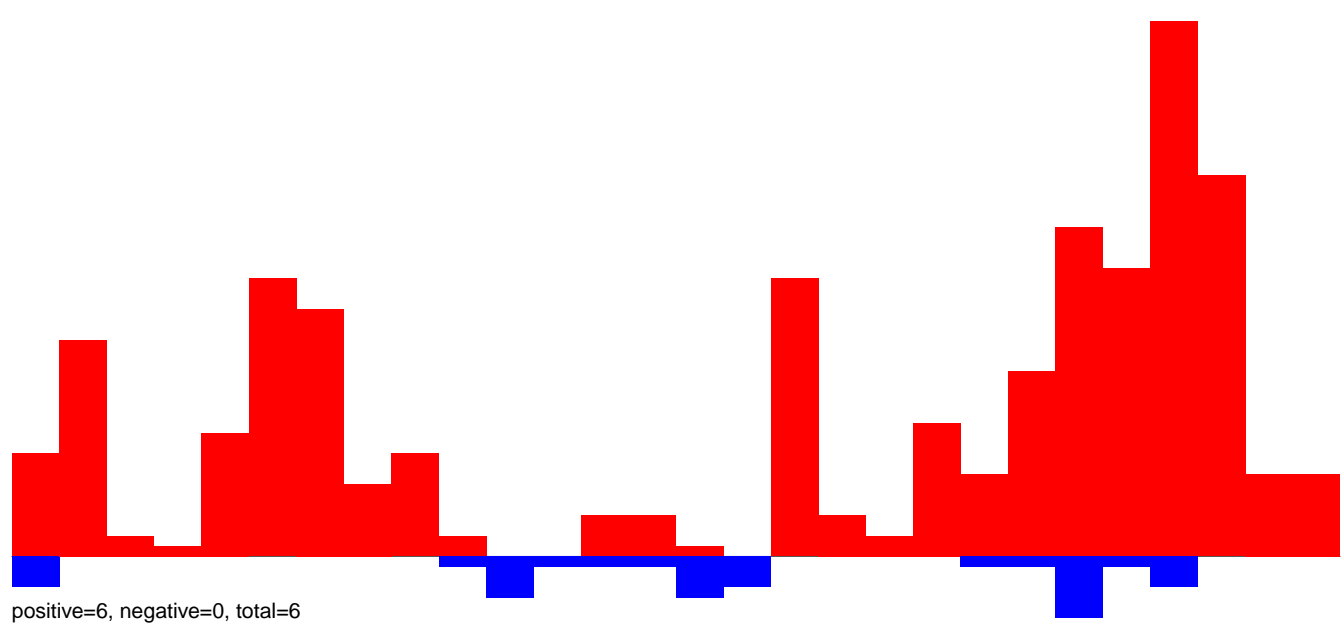




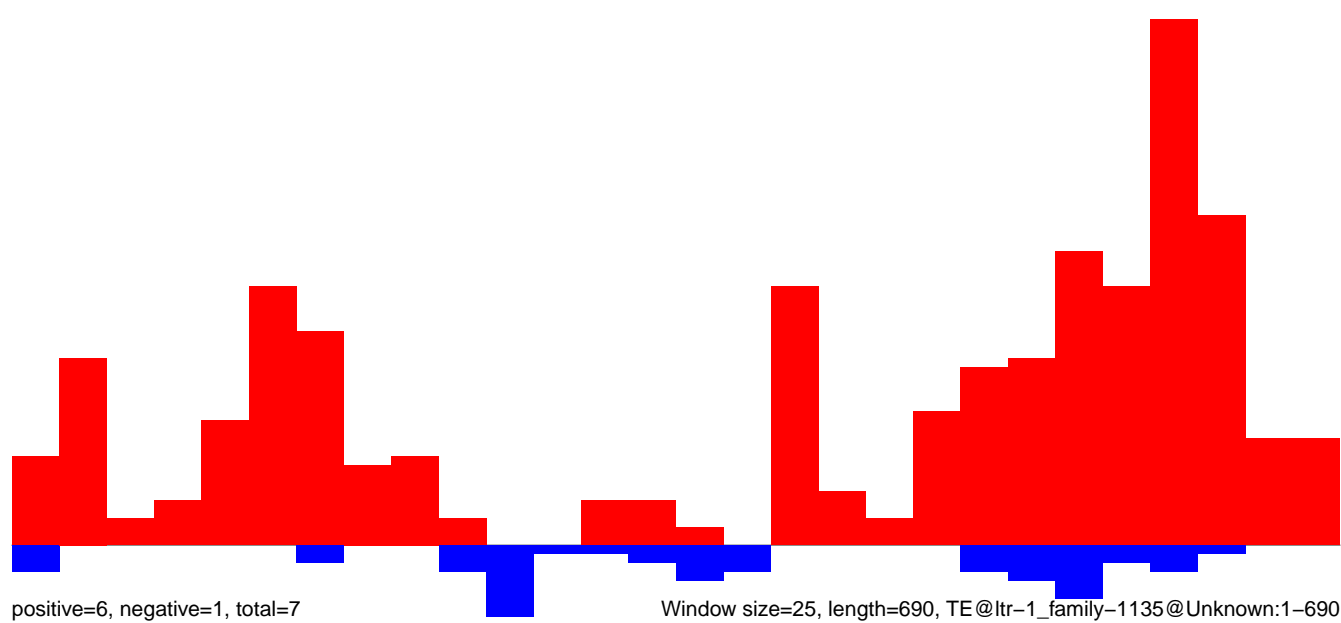
AeAlbo\_CHIKV\_9dpi.18\_23.rep



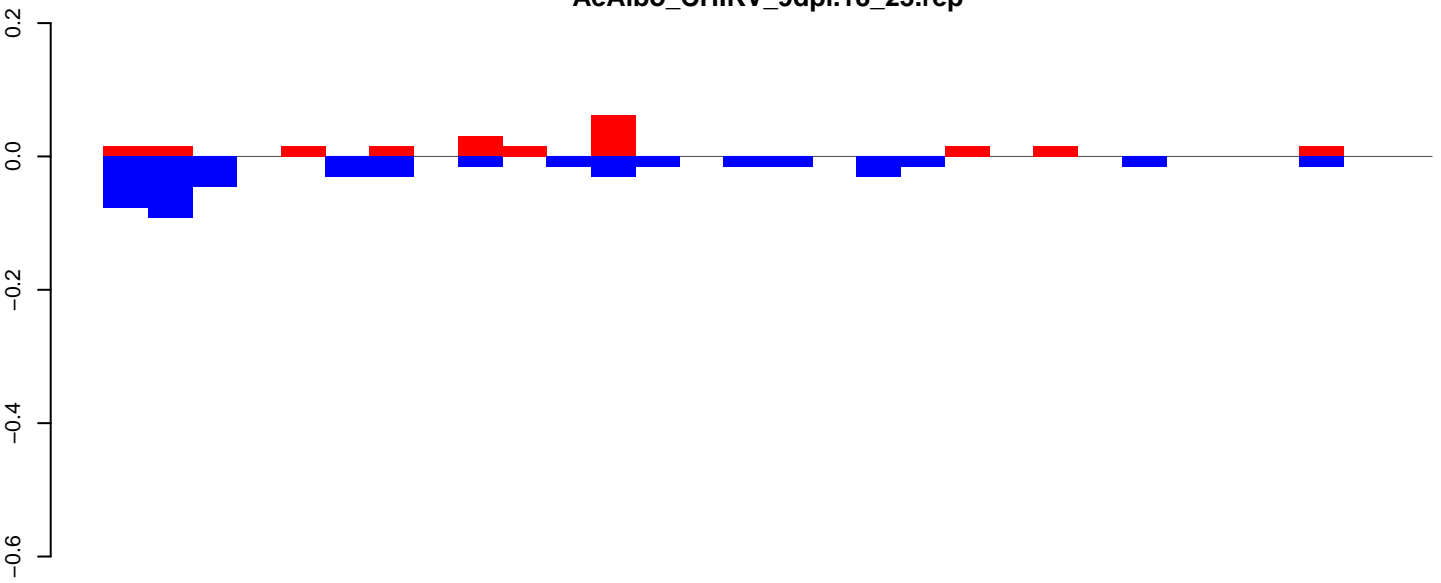
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

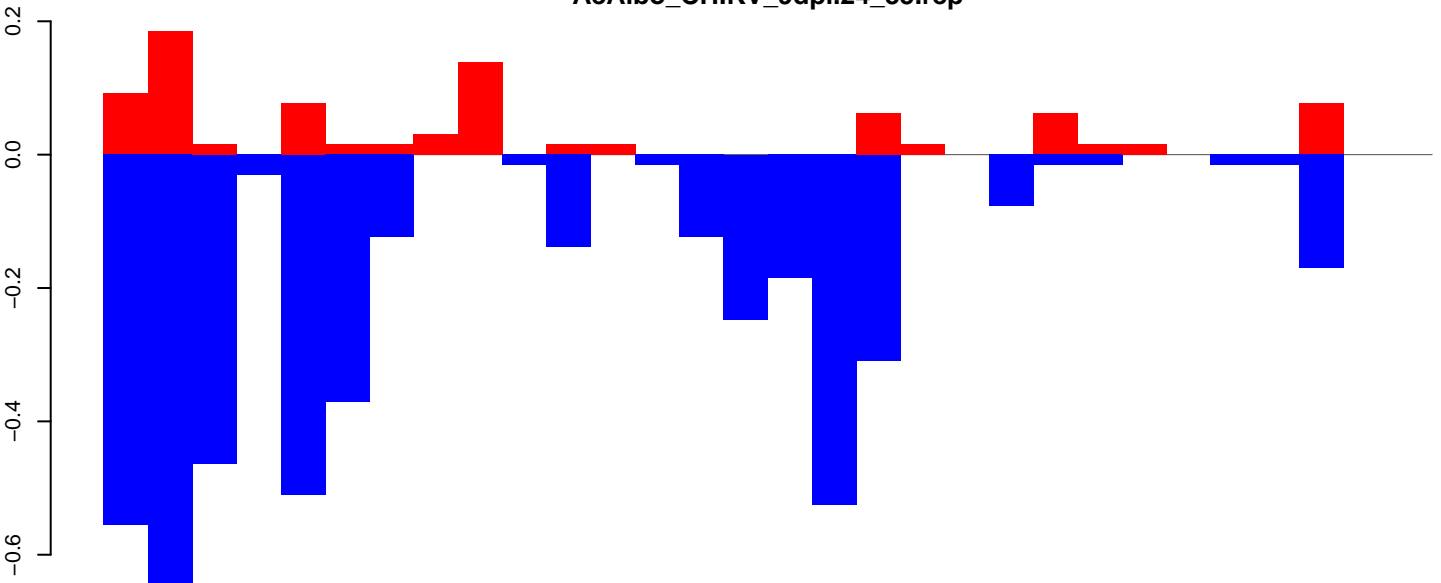


AeAlbo\_CHIKV\_9dpi.18\_23.rep



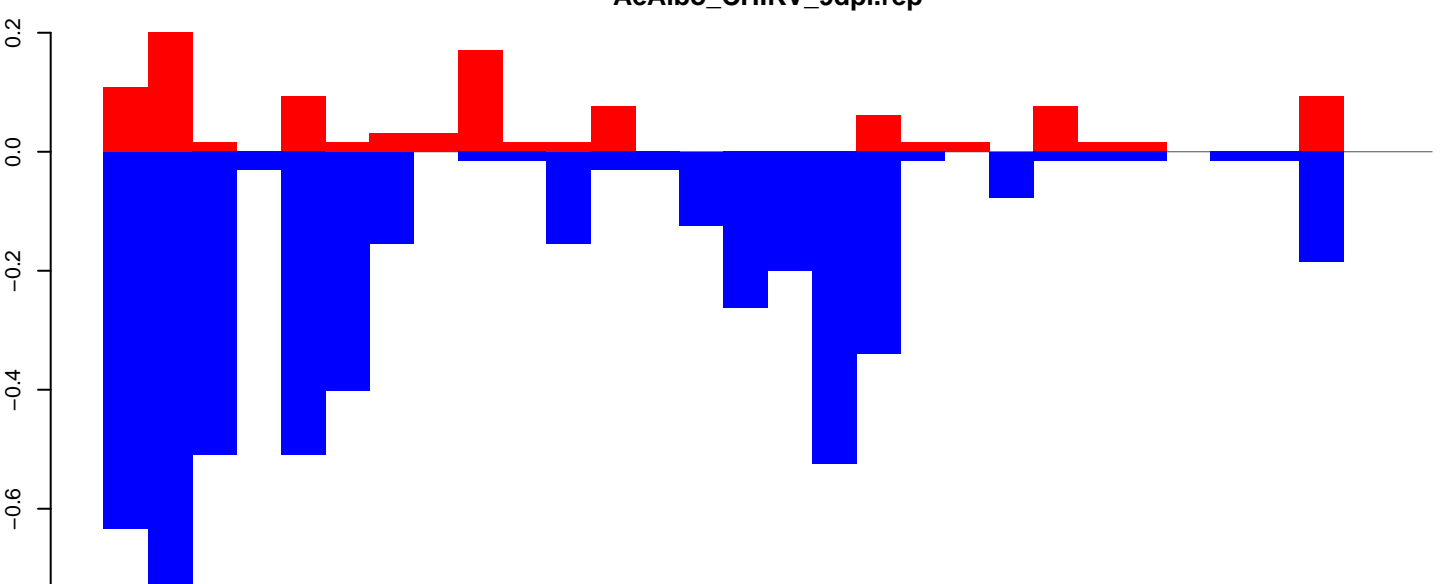
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=5, total=5

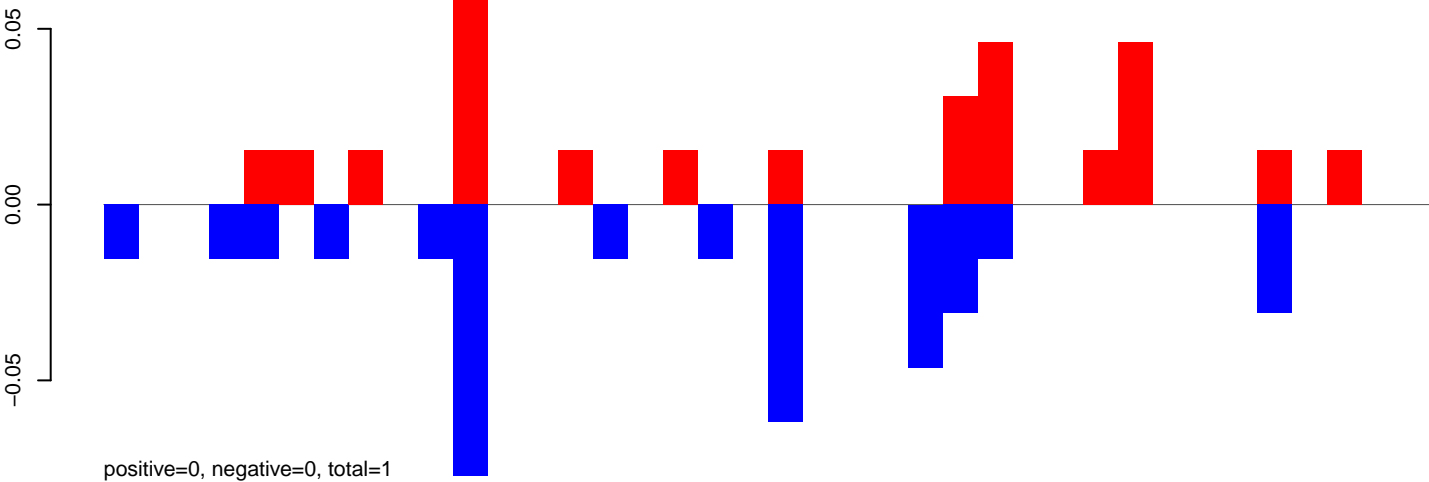
AeAlbo\_CHIKV\_9dpi.rep



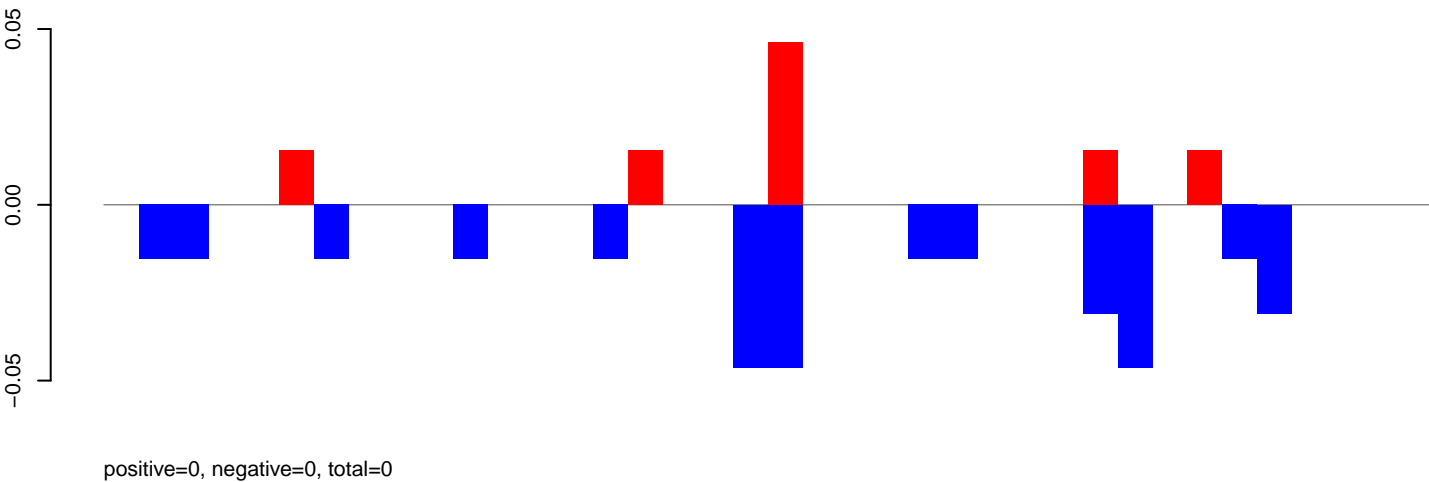
positive=1, negative=5, total=6

Window size=25, length=726, TE@ltr-1\_family-110@LTR\_Pao:1-726

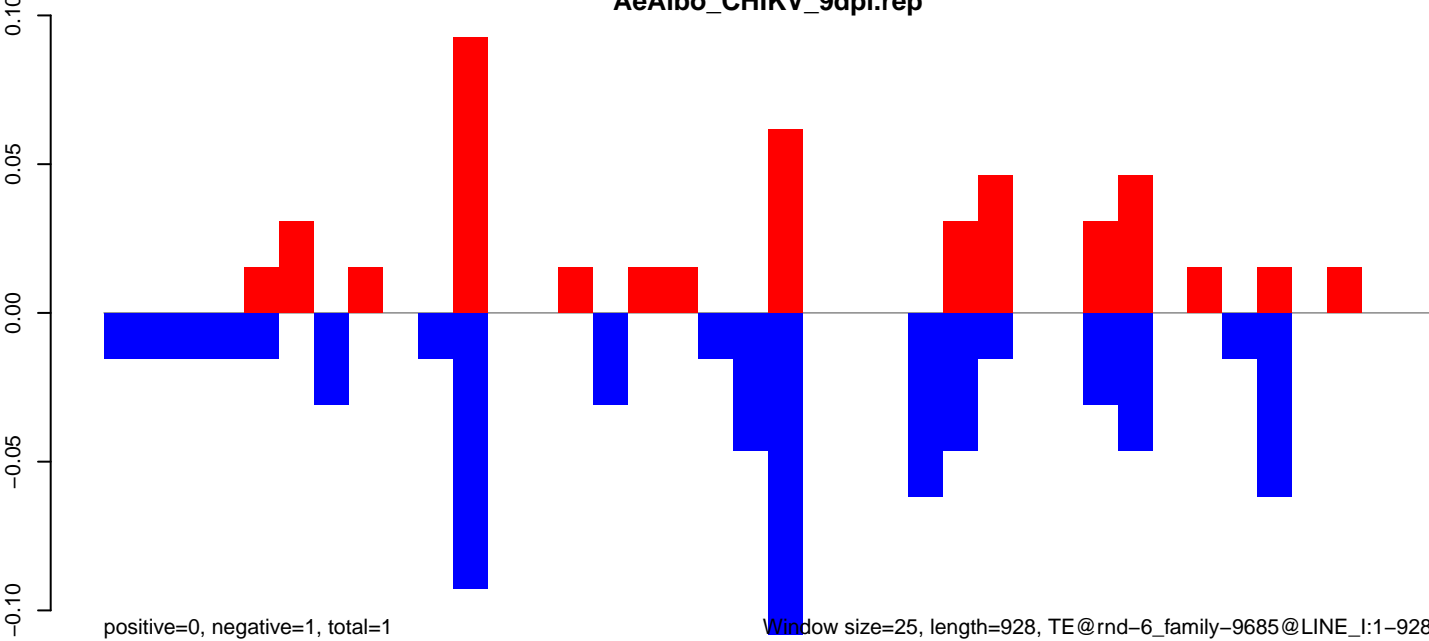
AeAlbo\_CHIKV\_9dpi.18\_23.rep



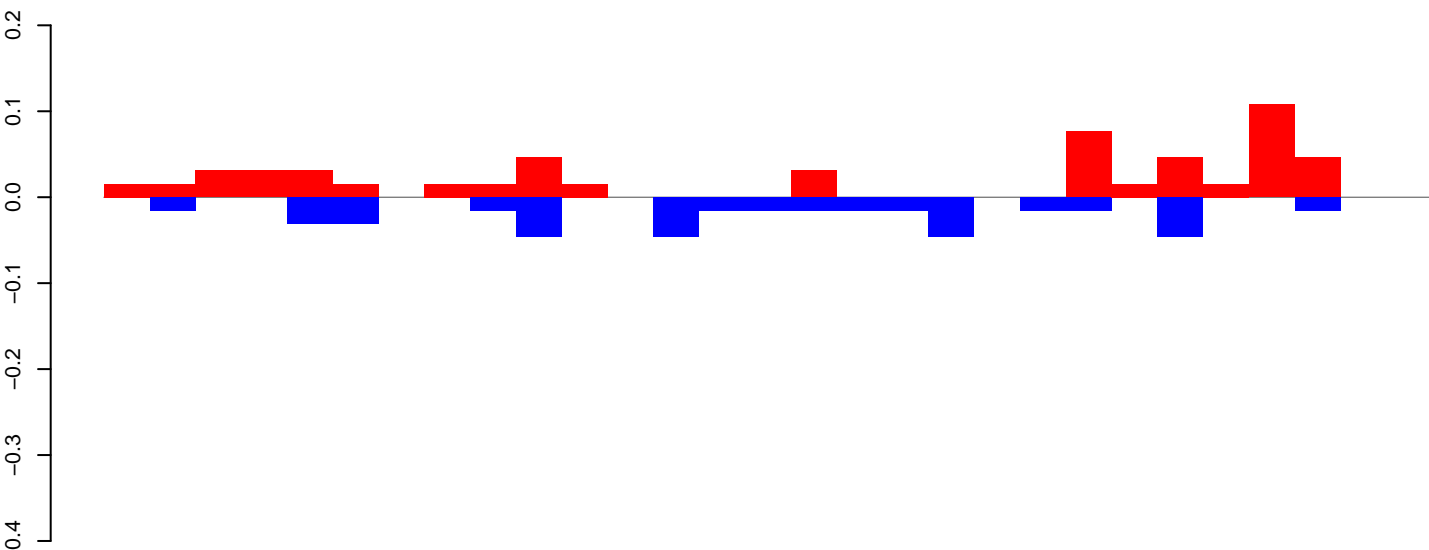
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

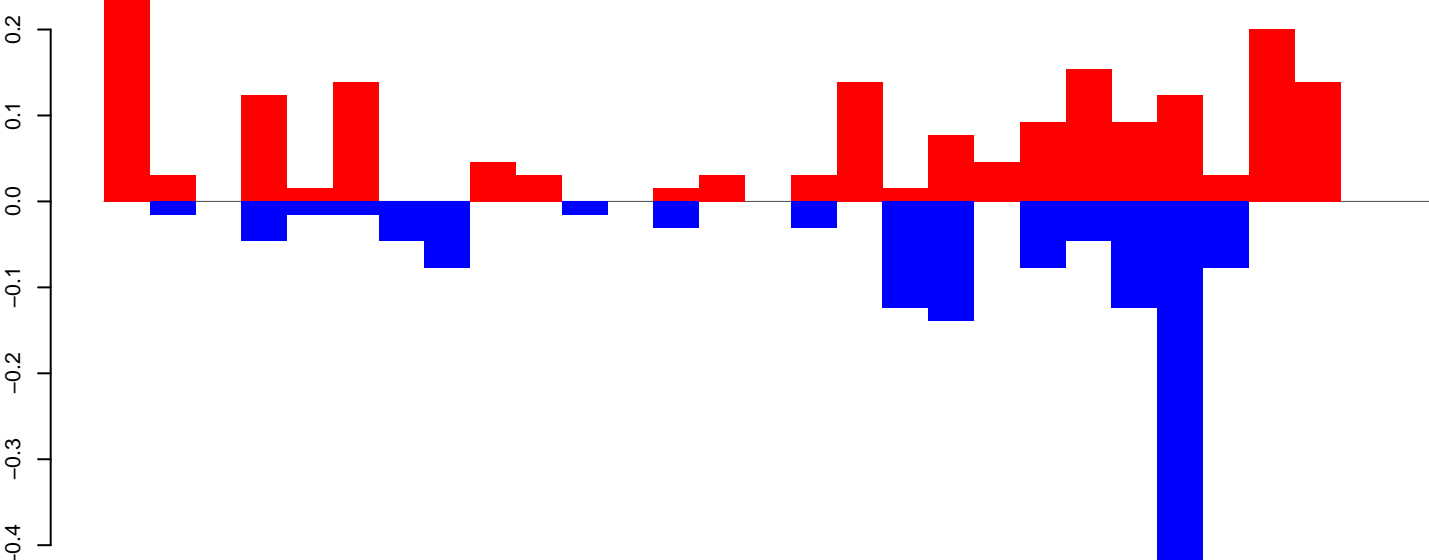


AeAlbo\_CHIKV\_9dpi.18\_23.rep



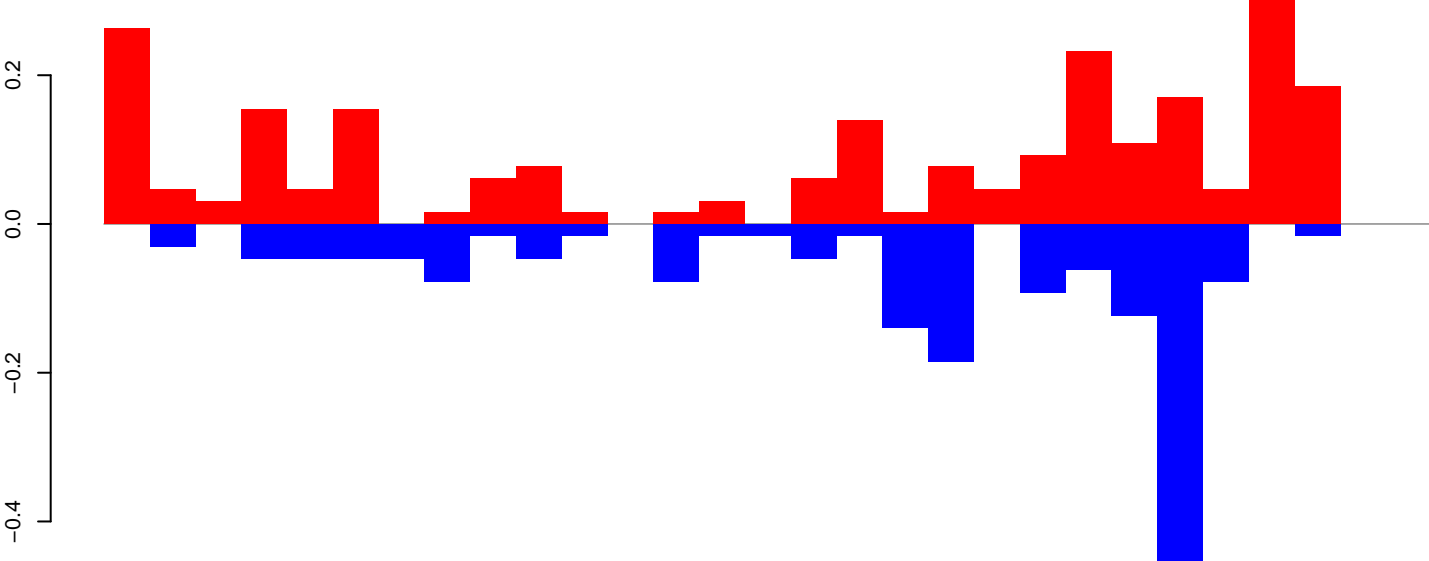
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.rep

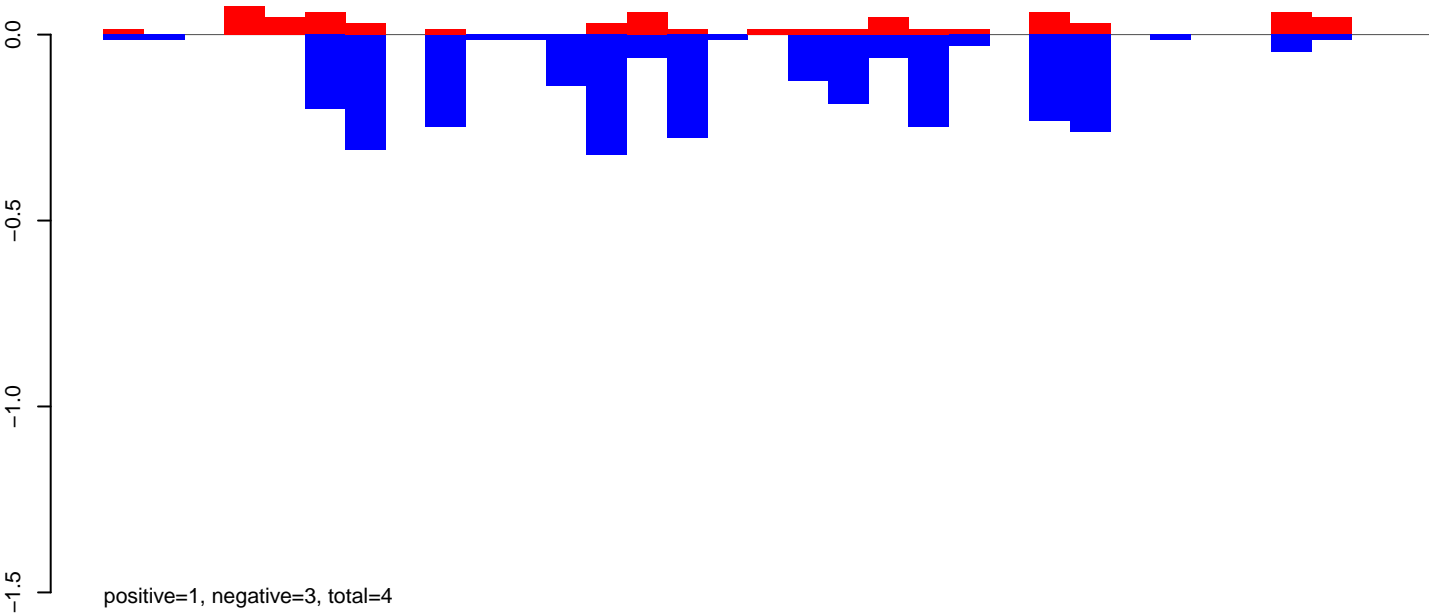


positive=2, negative=2, total=4

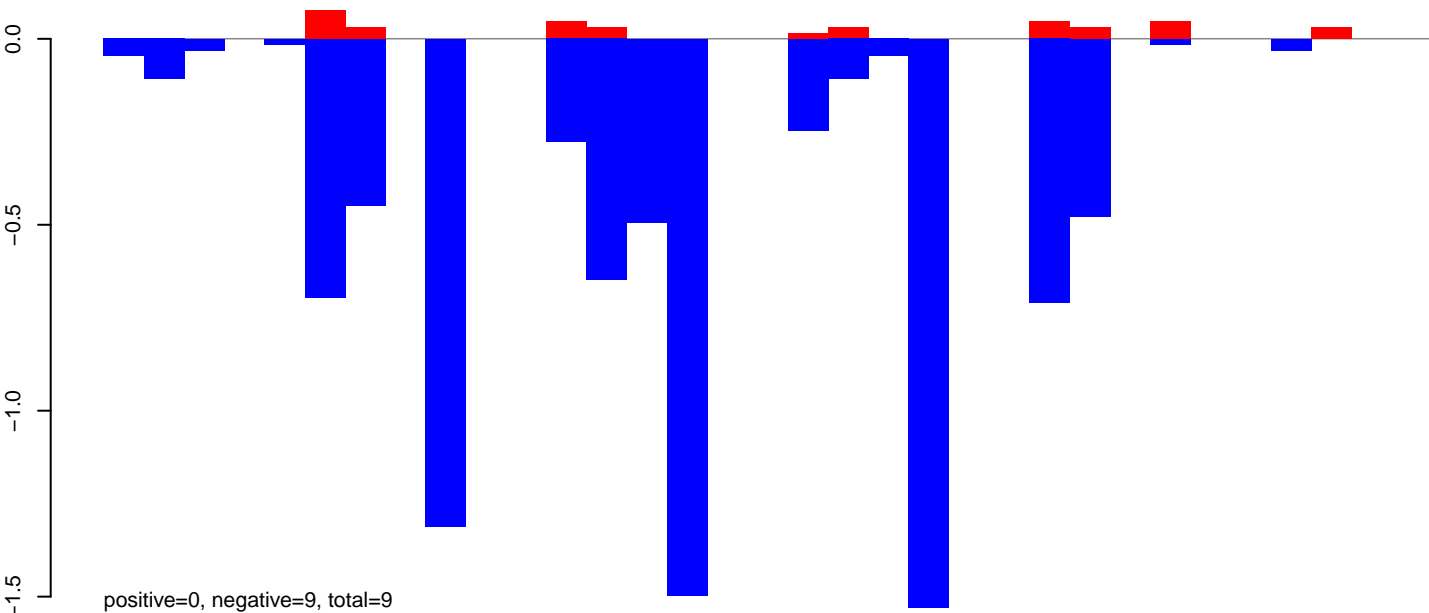
Window size=25, length=701, TE@rnd-6\_family-7124@LTR\_Gypsy:1-701

0 200 400 600

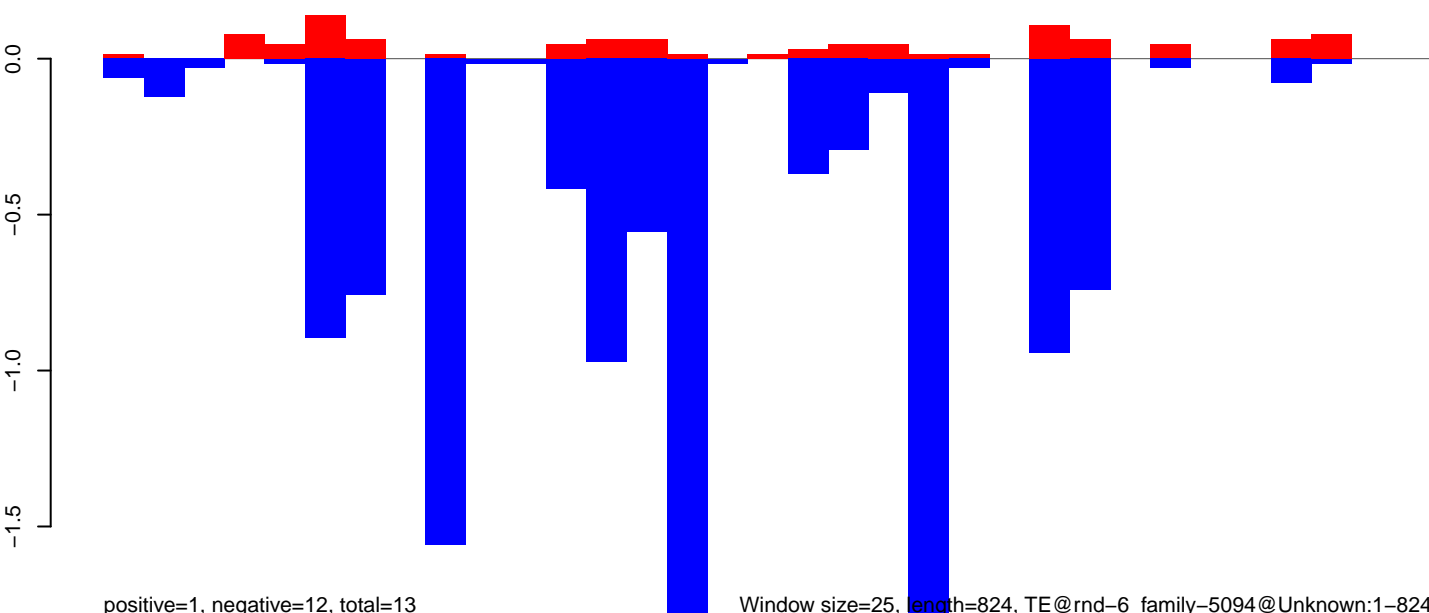
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

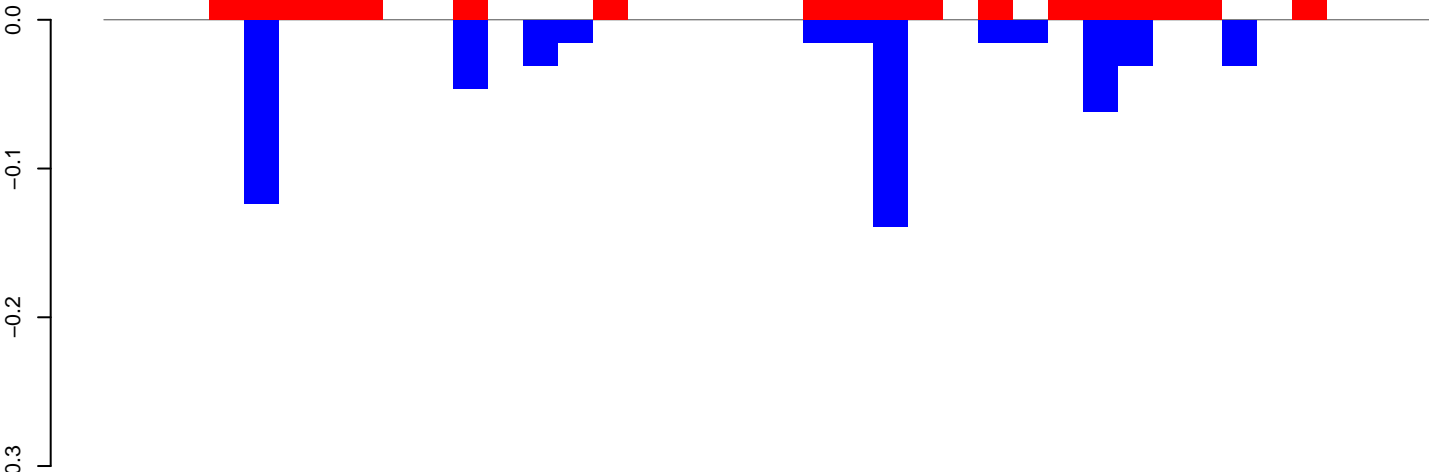


AeAlbo\_CHIKV\_9dpi.rep

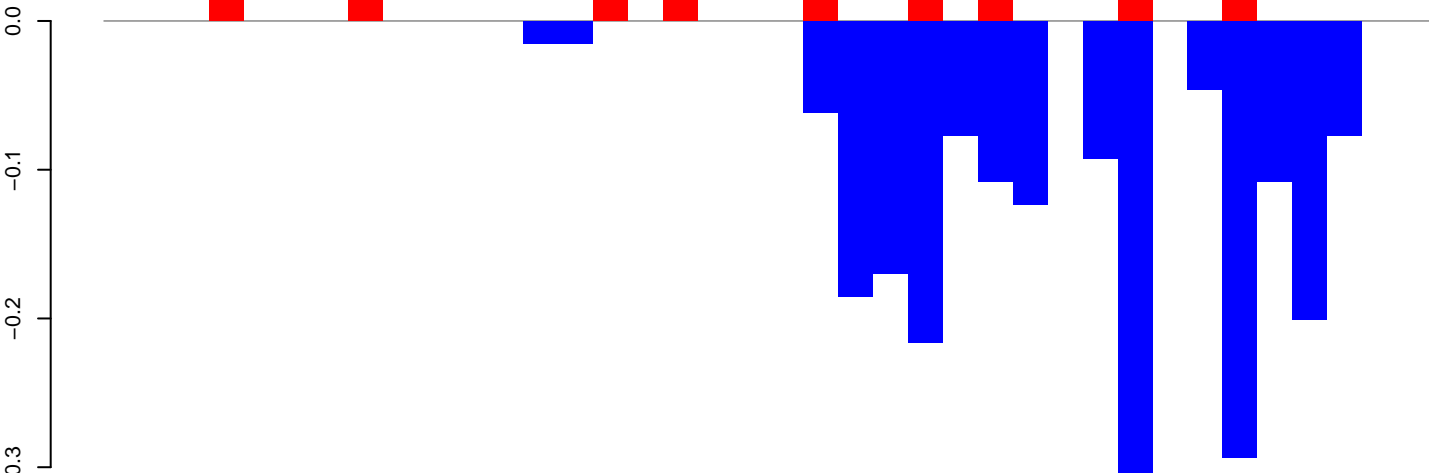


Window size=25, length=824, TE@rnd-6\_family-5094@Unknown:1-824

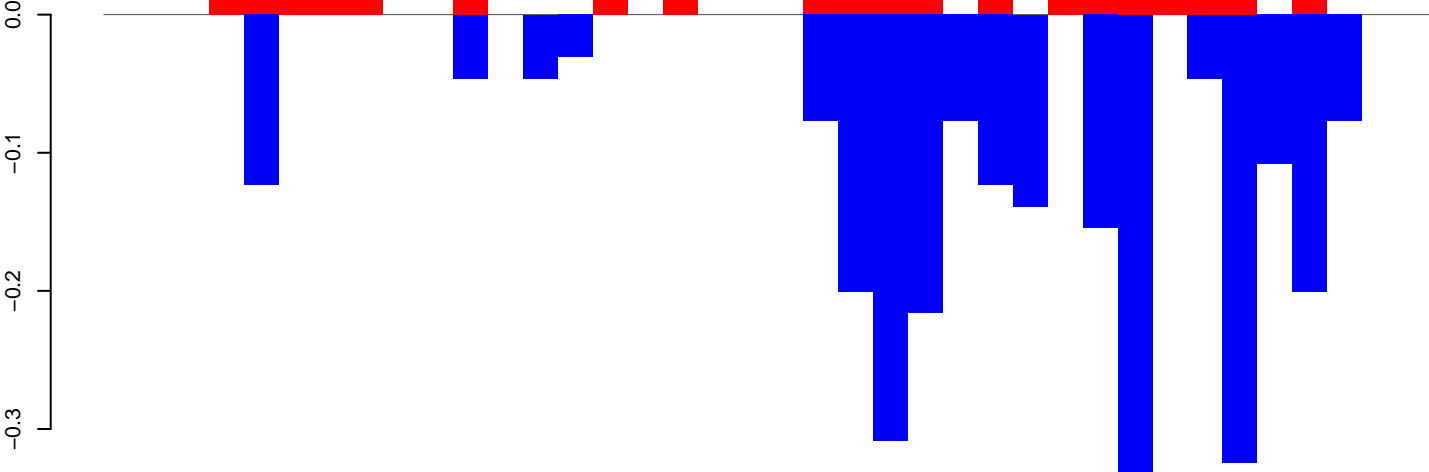
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

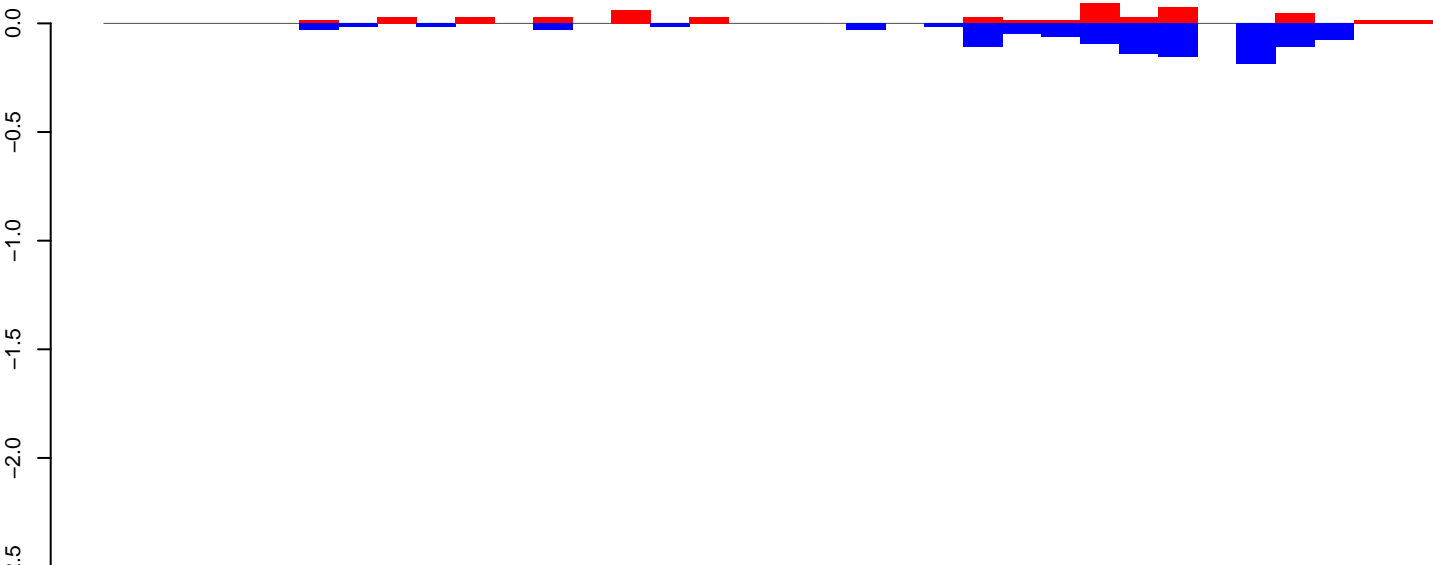


AeAlbo\_CHIKV\_9dpi.rep



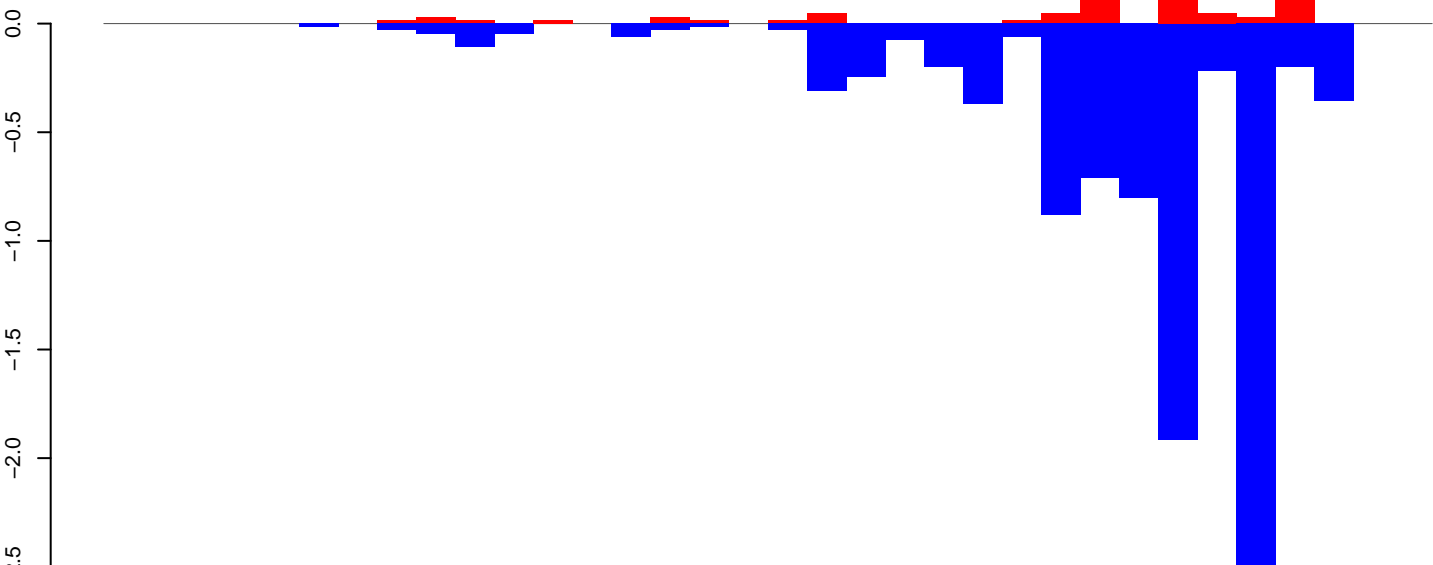
Window size=25, length=930, TE@rnd-6, family-3953@Unknown:1-930

AeAlbo\_CHIKV\_9dpi.18\_23.rep



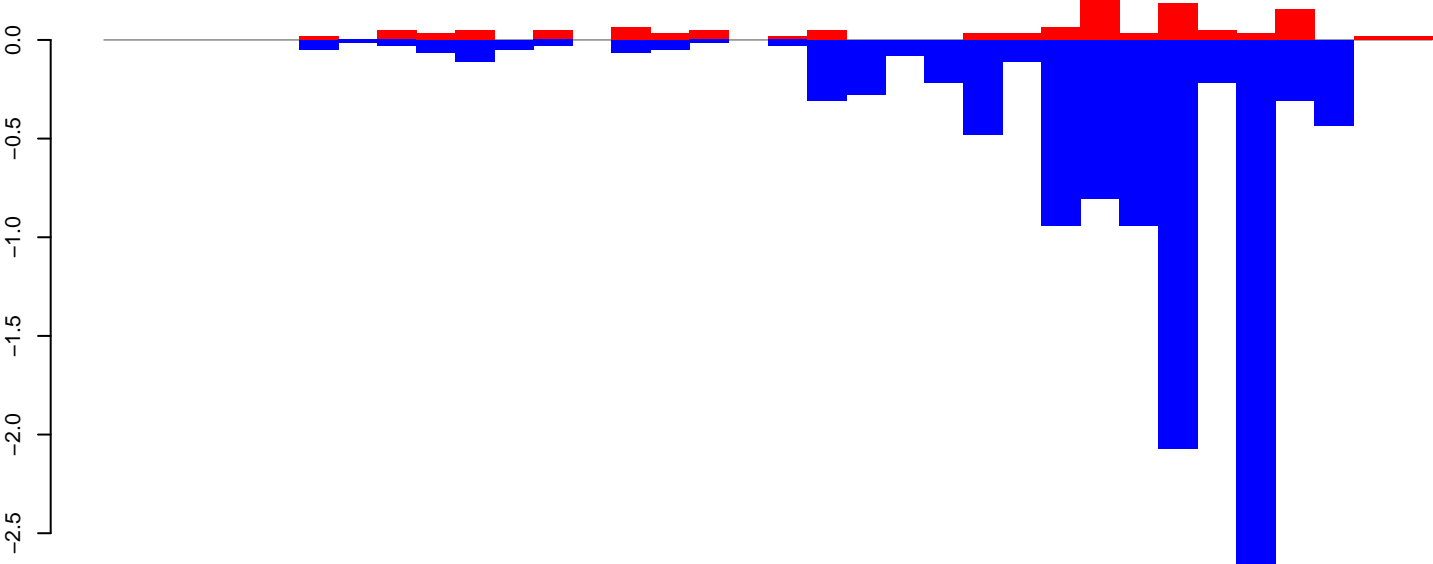
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=9, total=10

AeAlbo\_CHIKV\_9dpi.rep

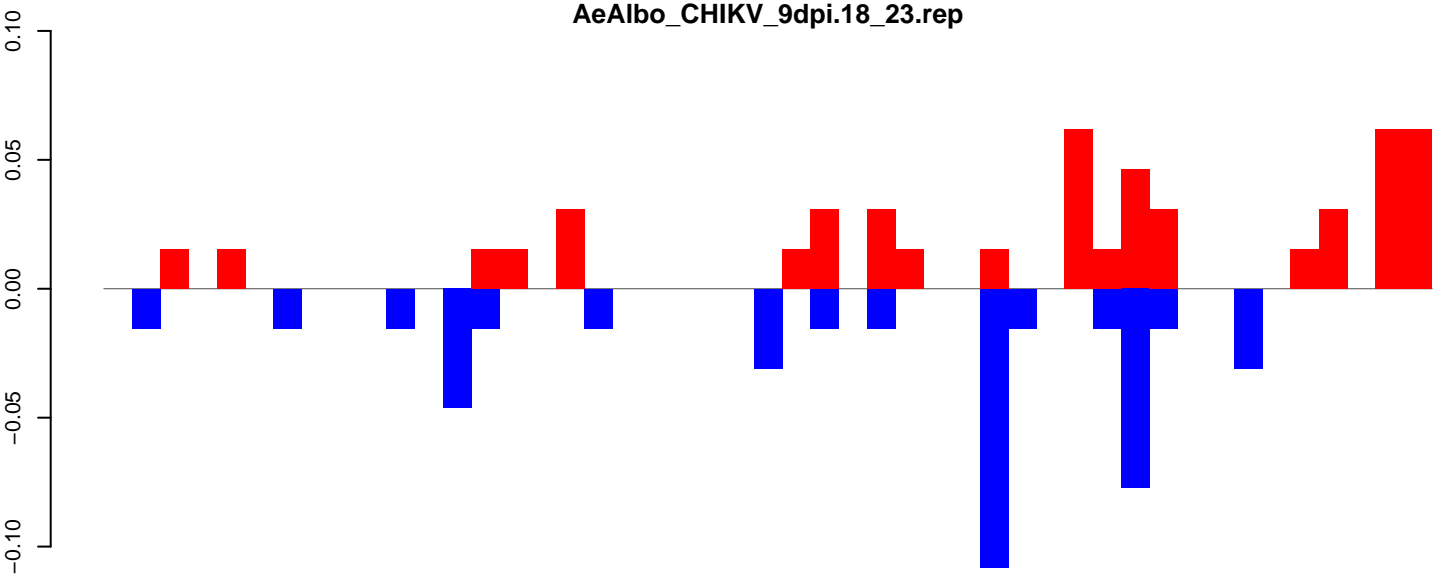


positive=1, negative=10, total=12

Window size=25, length=828, TE@rnd-6\_family-3486@Unknown:1-828

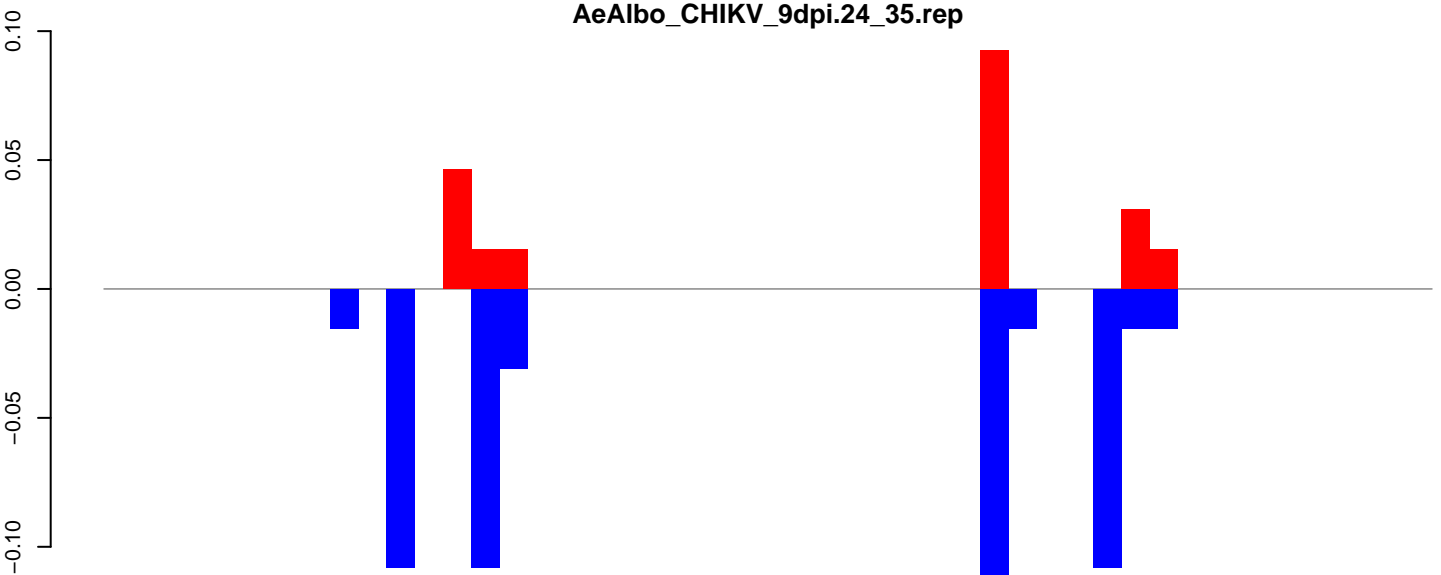
0 200 400 600 800

AeAlbo\_CHIKV\_9dpi.18\_23.rep



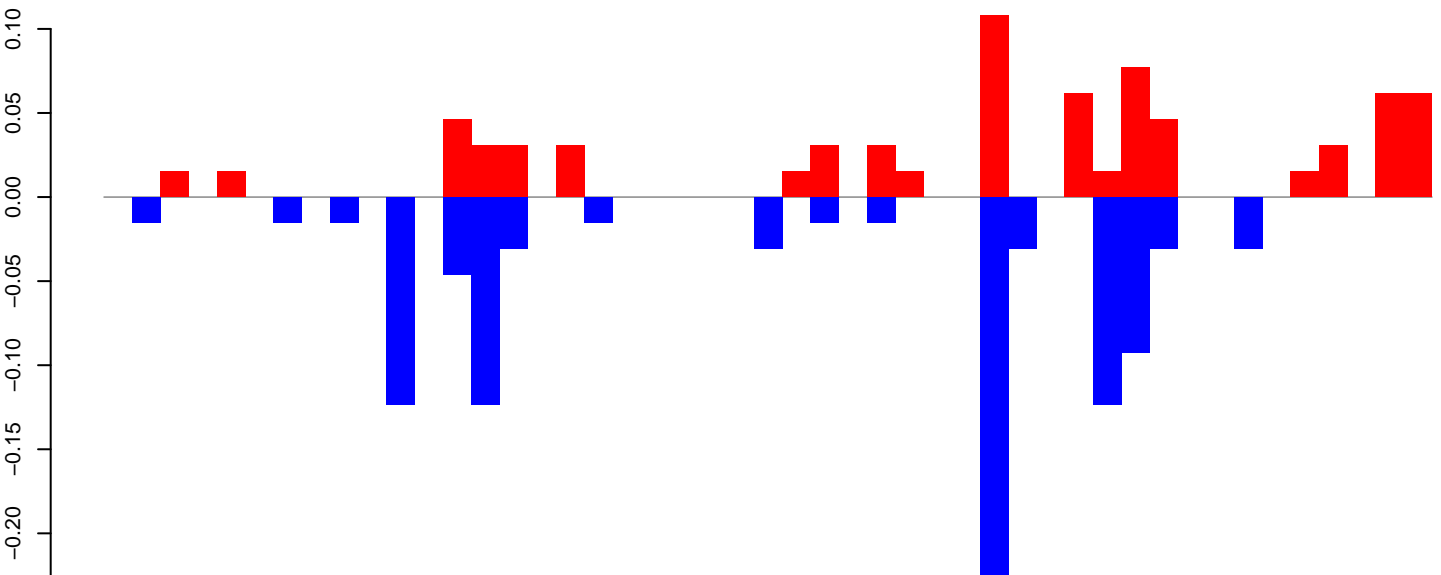
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

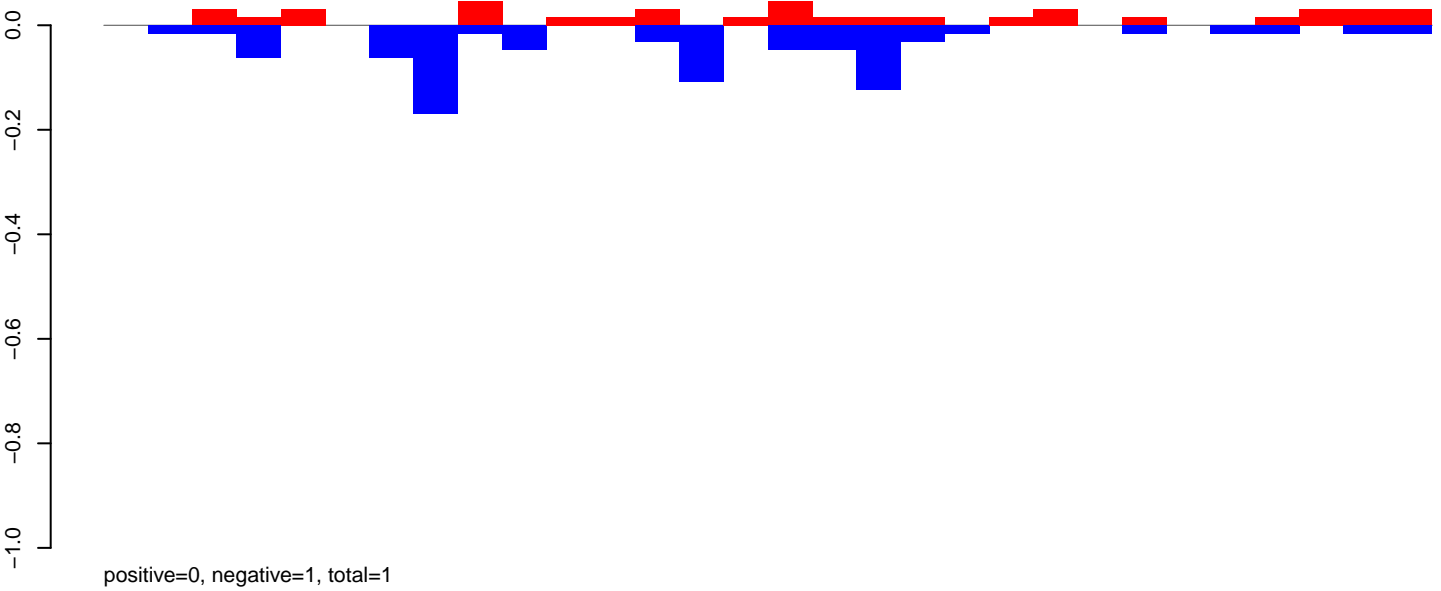


positive=1, negative=1, total=2

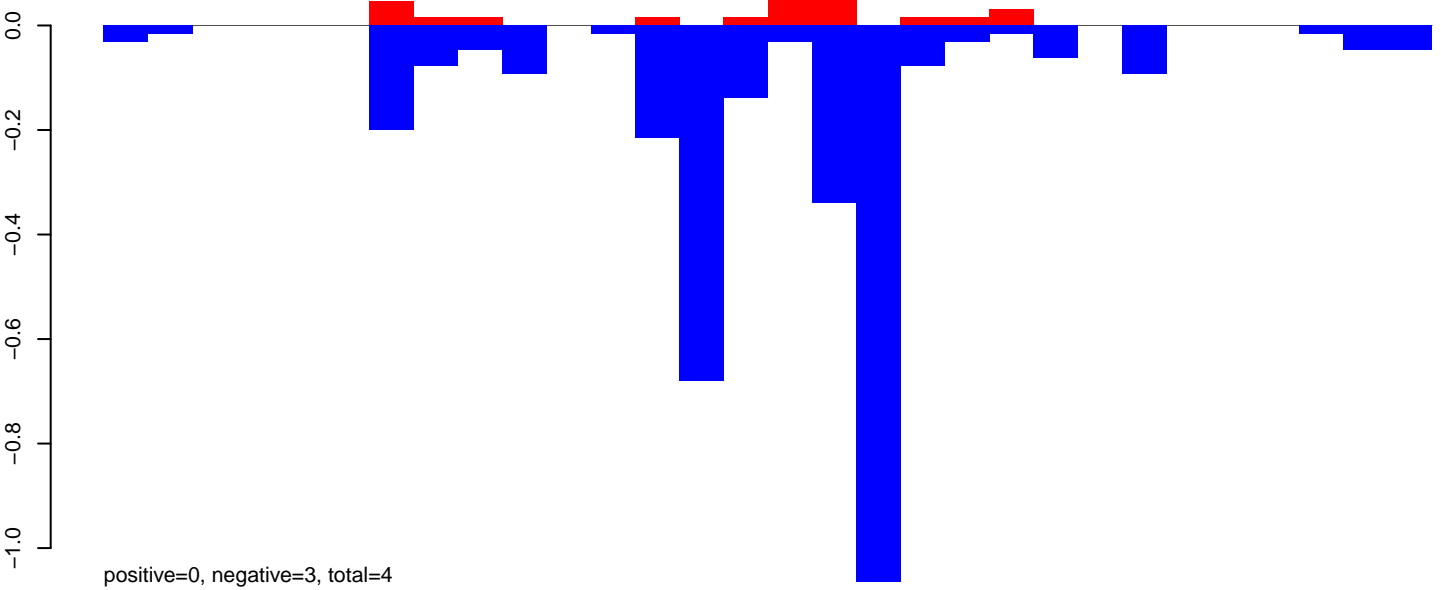
Window size=25, length=1169, TE@rnd-6\_family-3339@LINE\_L1-Tx1:1-1169



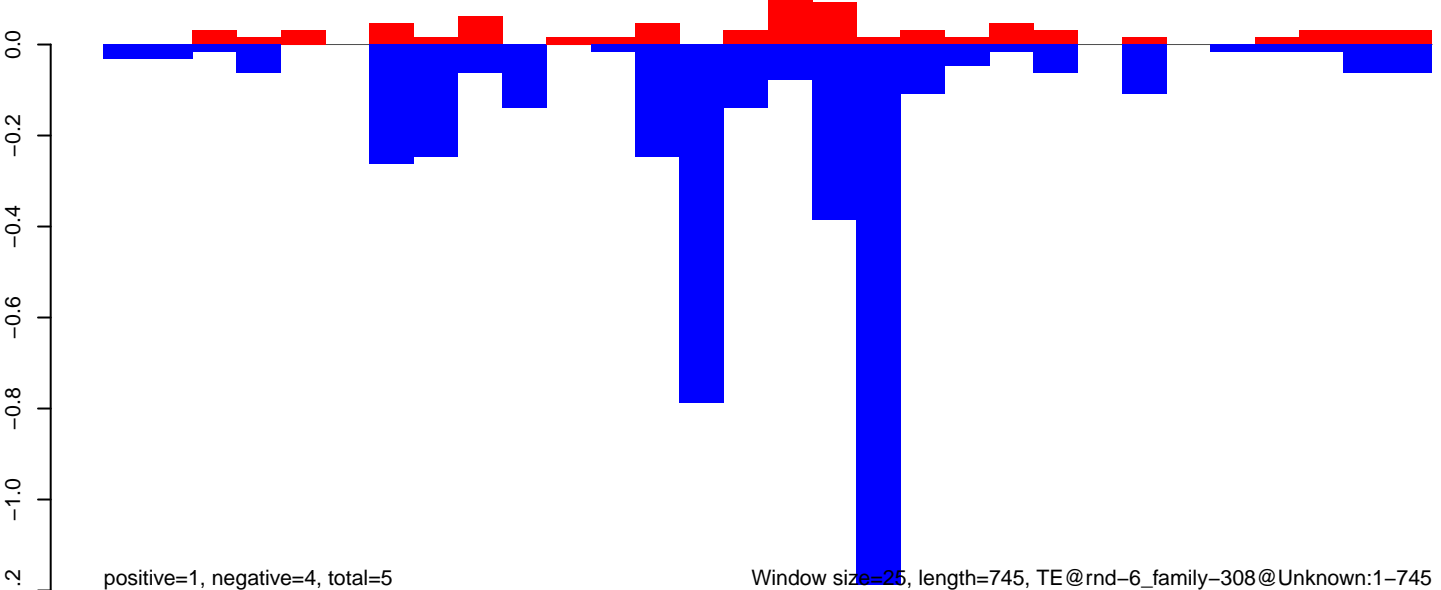
AeAlbo\_CHIKV\_9dpi.18\_23.rep



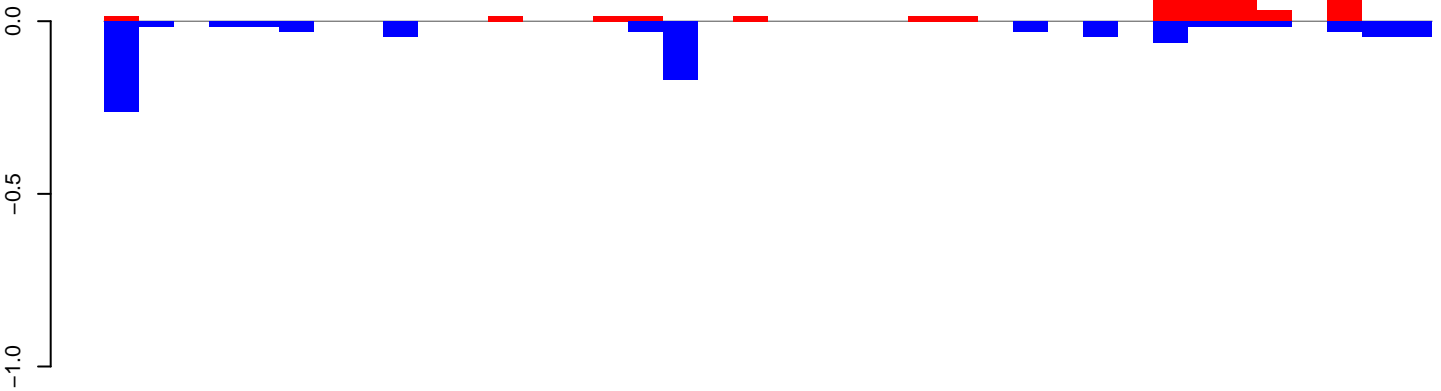
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

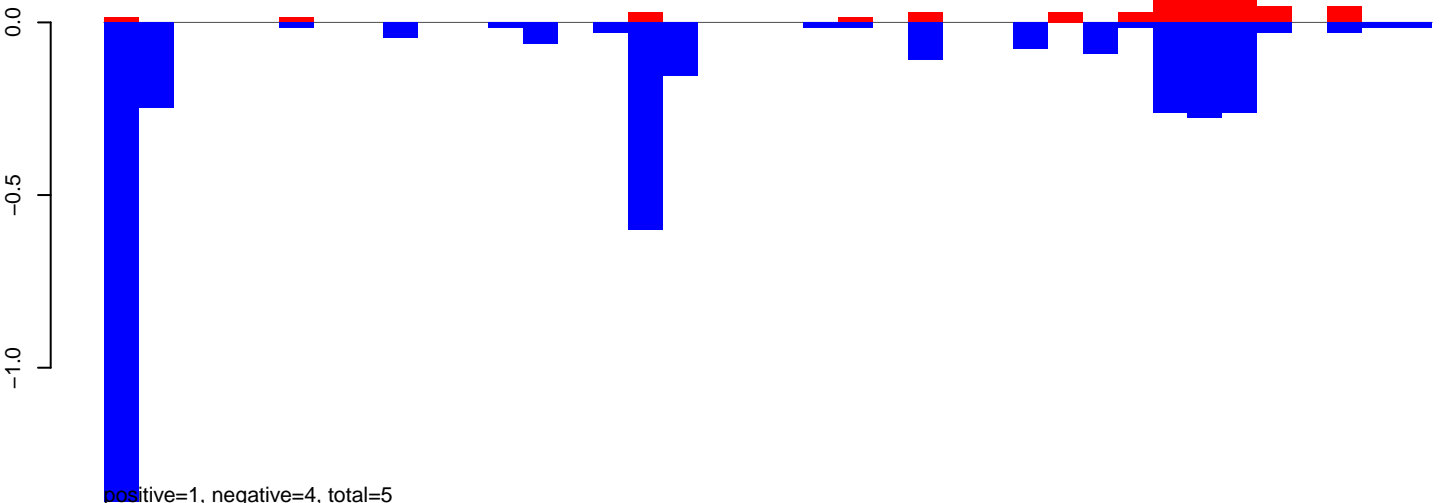


AeAlbo\_CHIKV\_9dpi.18\_23.rep



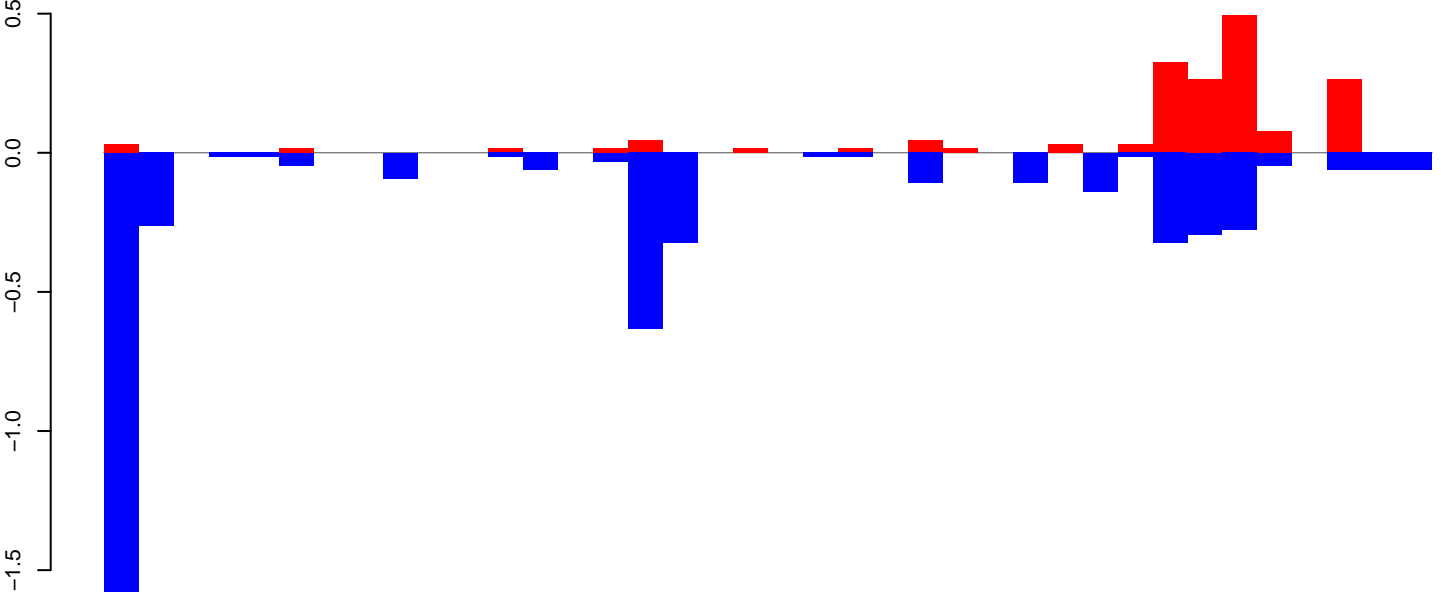
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=5

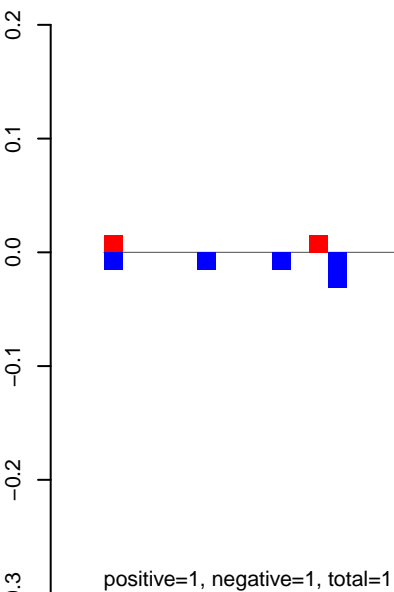
AeAlbo\_CHIKV\_9dpi.rep



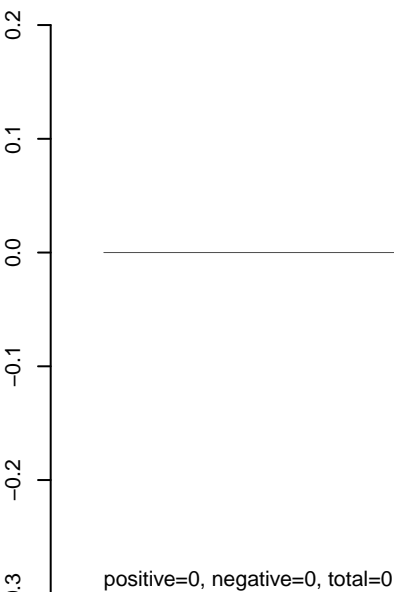
positive=2, negative=5, total=6

Window size=25, length=933, TE@rnd-6\_family-2892@LTR\_Pao:1-933

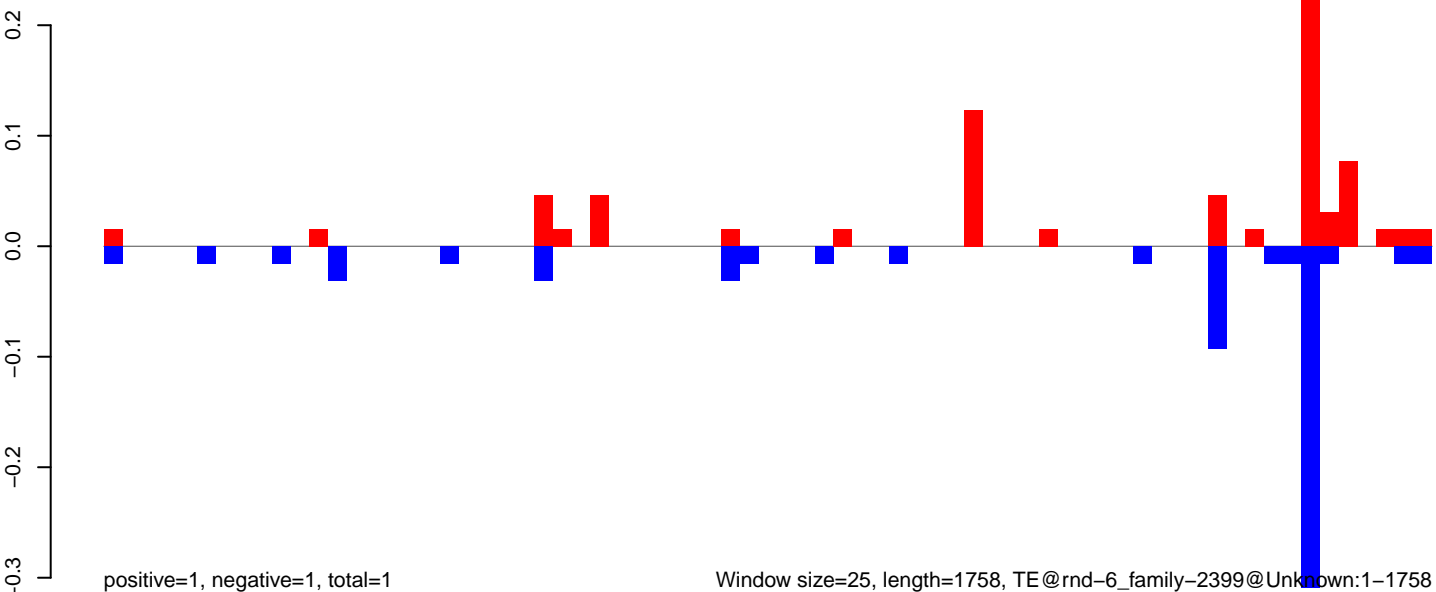
AeAlbo\_CHIKV\_9dpi.18\_23.rep



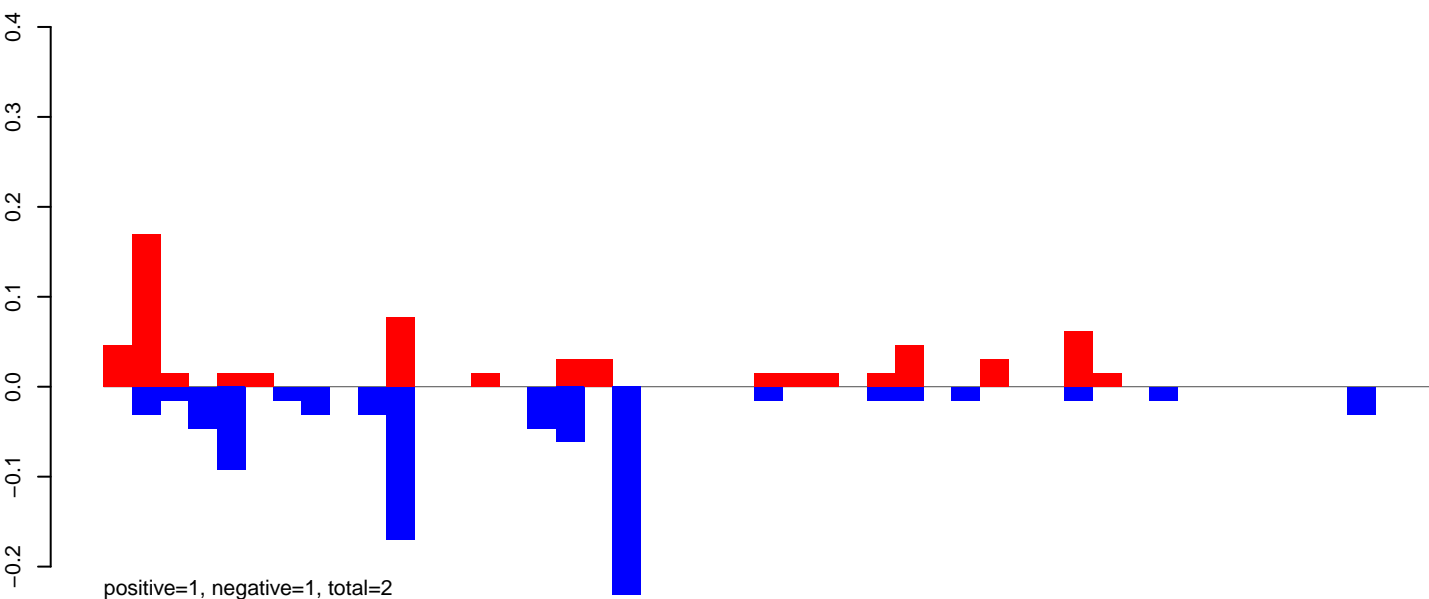
AeAlbo\_CHIKV\_9dpi.24\_35.rep



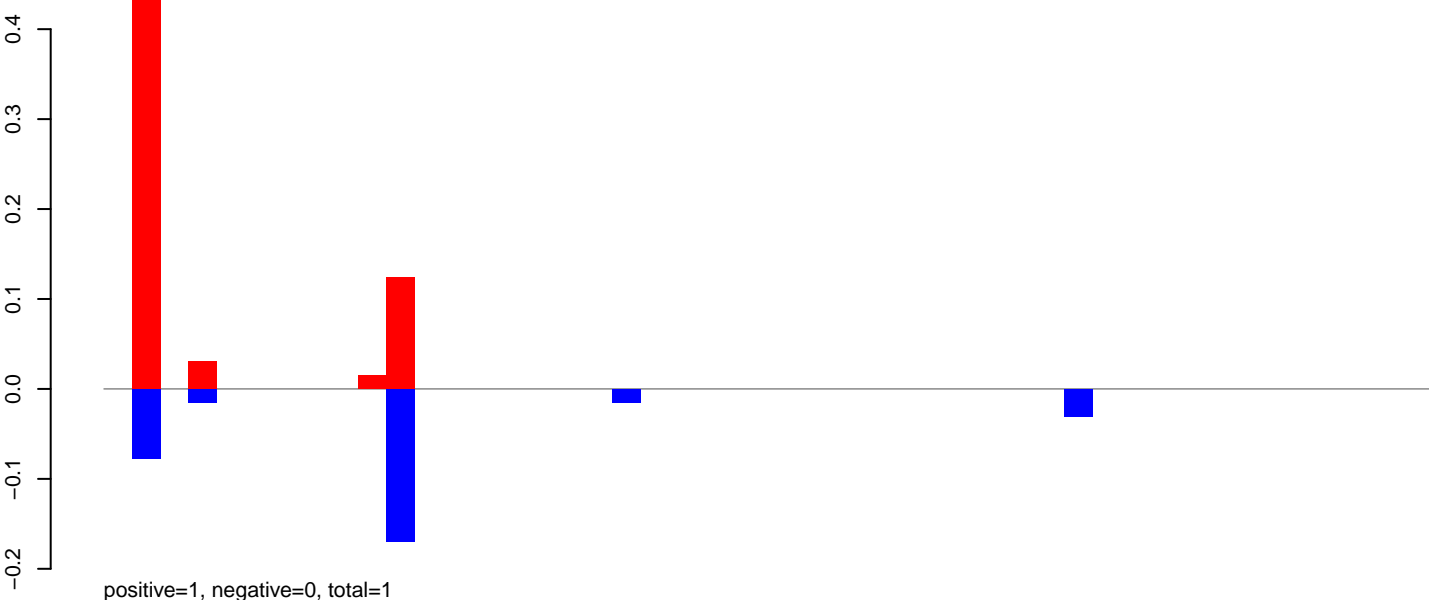
AeAlbo\_CHIKV\_9dpi.rep



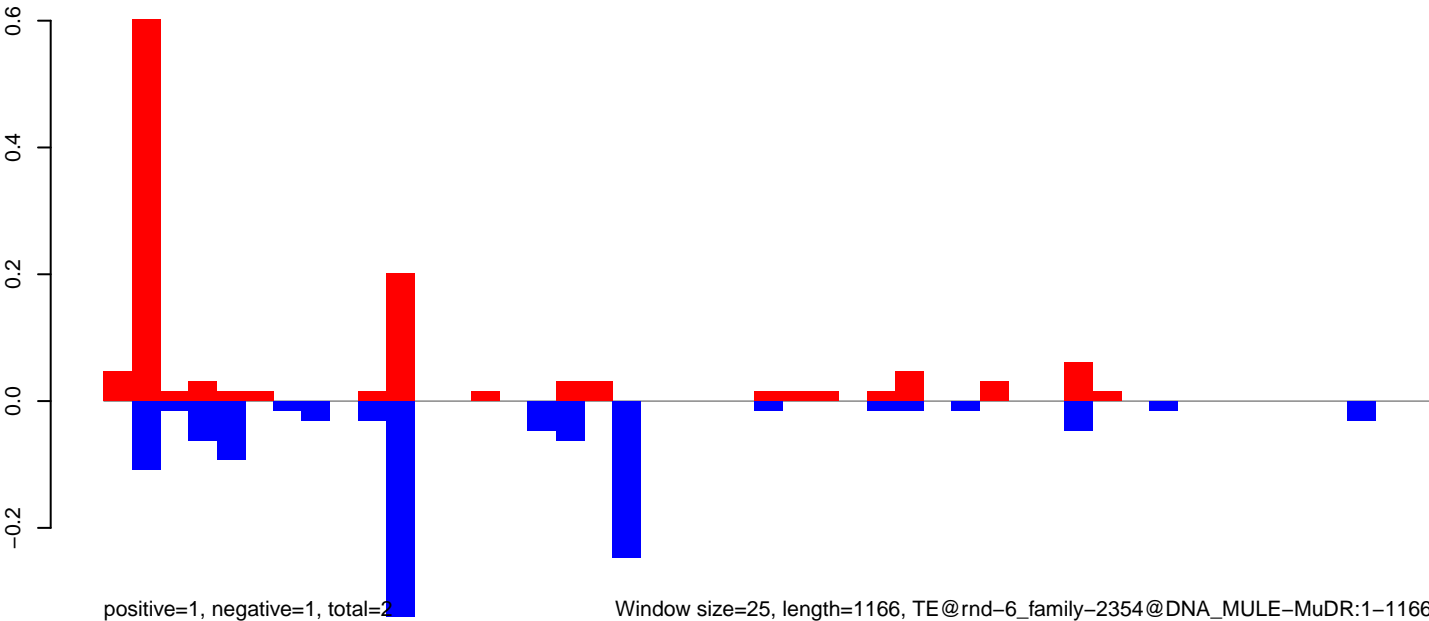
AeAlbo\_CHIKV\_9dpi.18\_23.rep



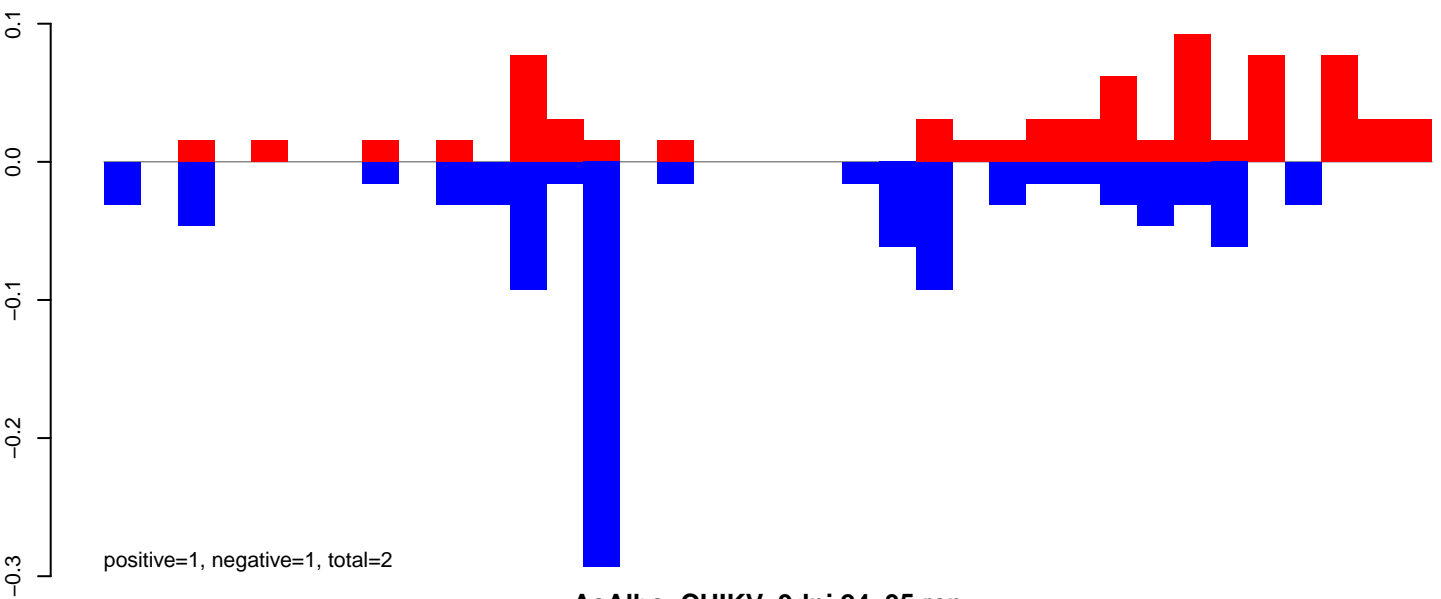
AeAlbo\_CHIKV\_9dpi.24\_35.rep



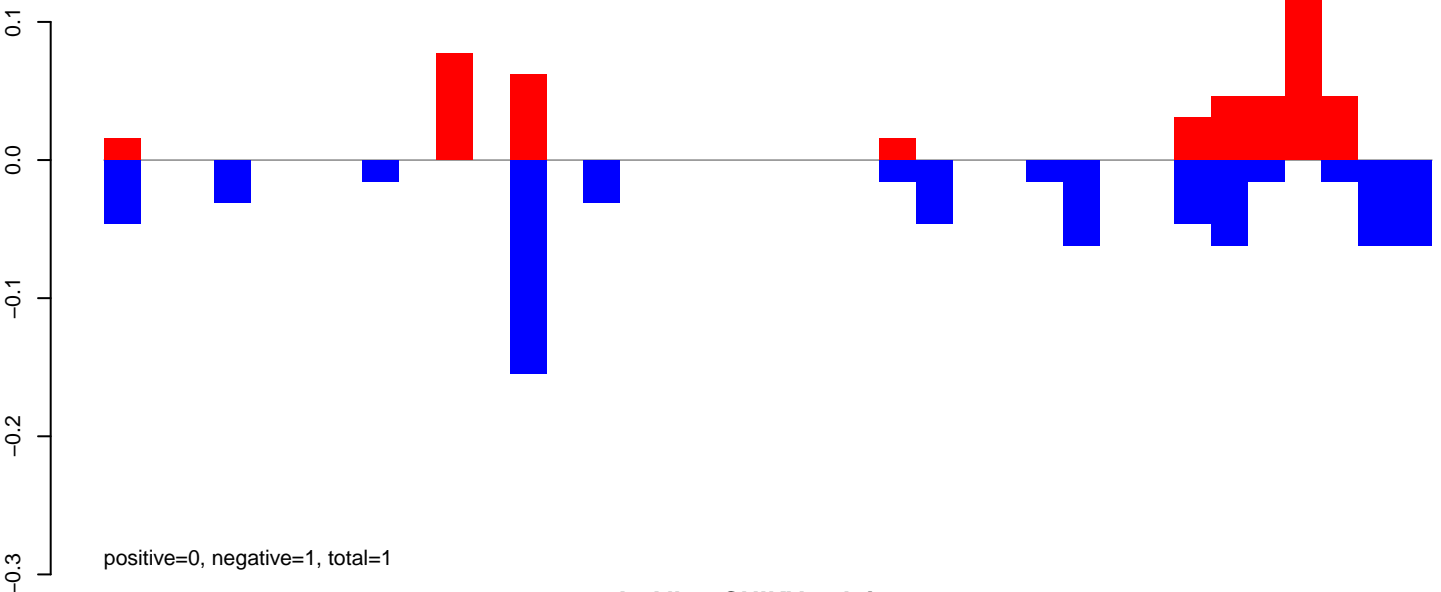
AeAlbo\_CHIKV\_9dpi.rep



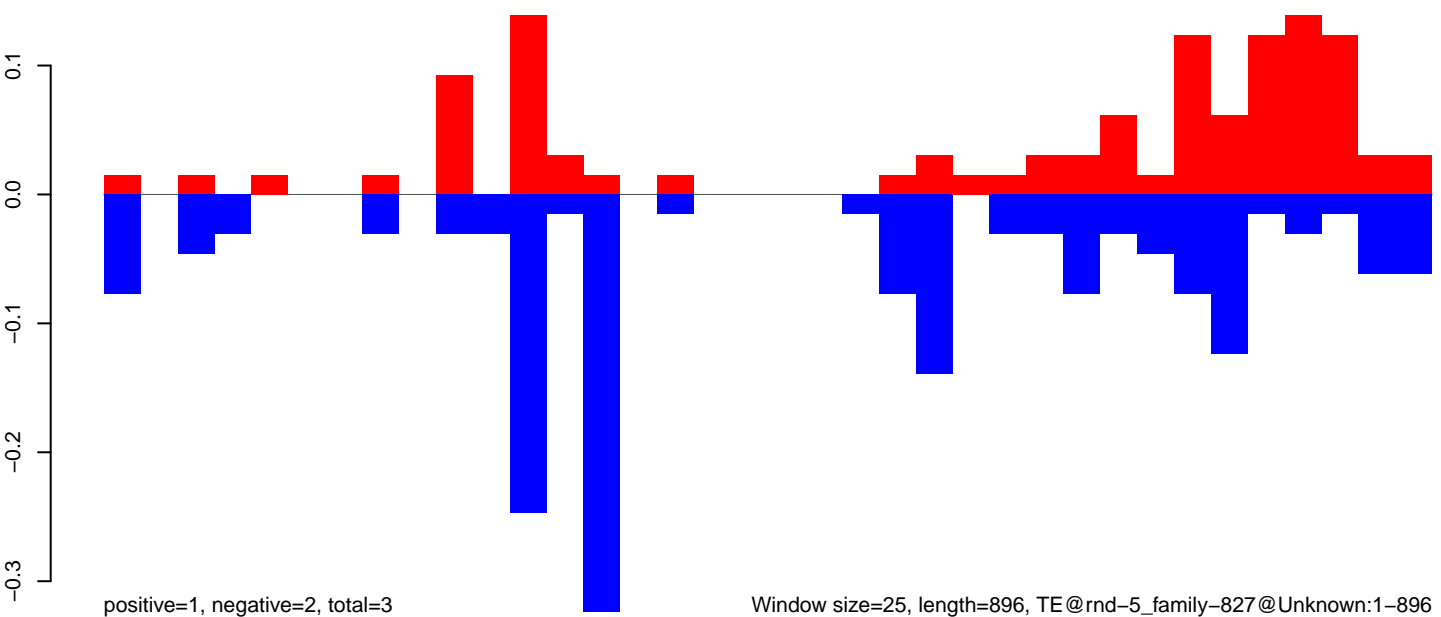
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



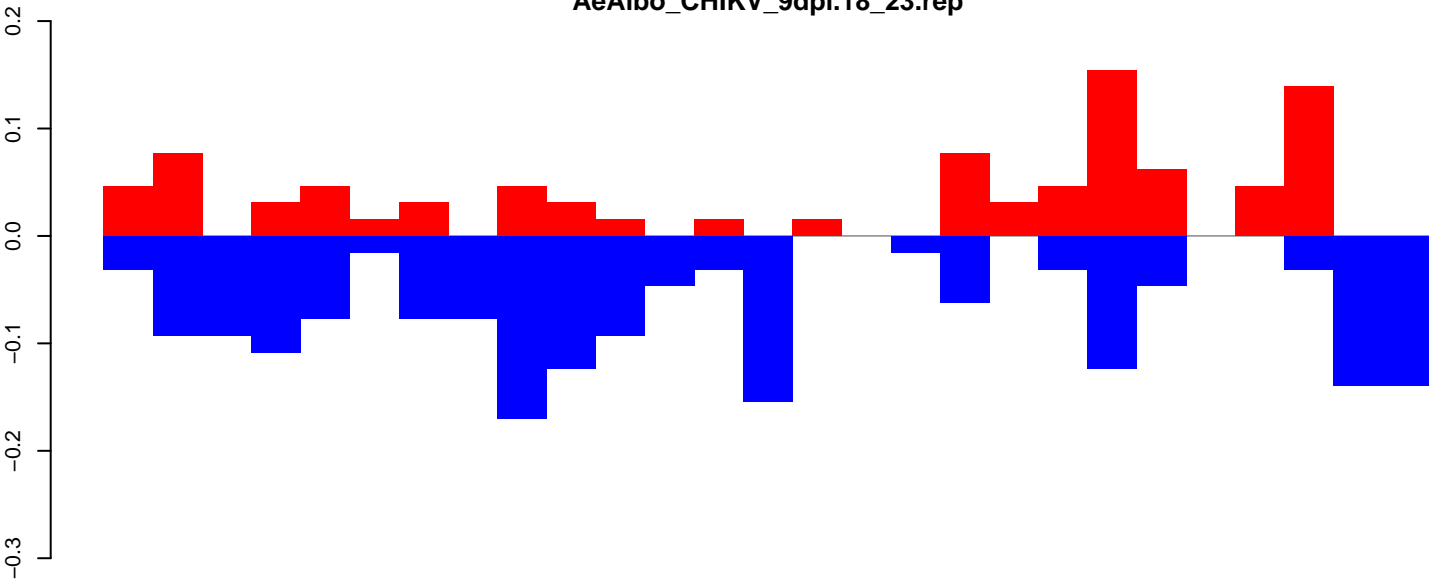
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=896, TE@rnd-5\_family-827@Unknown:1-896

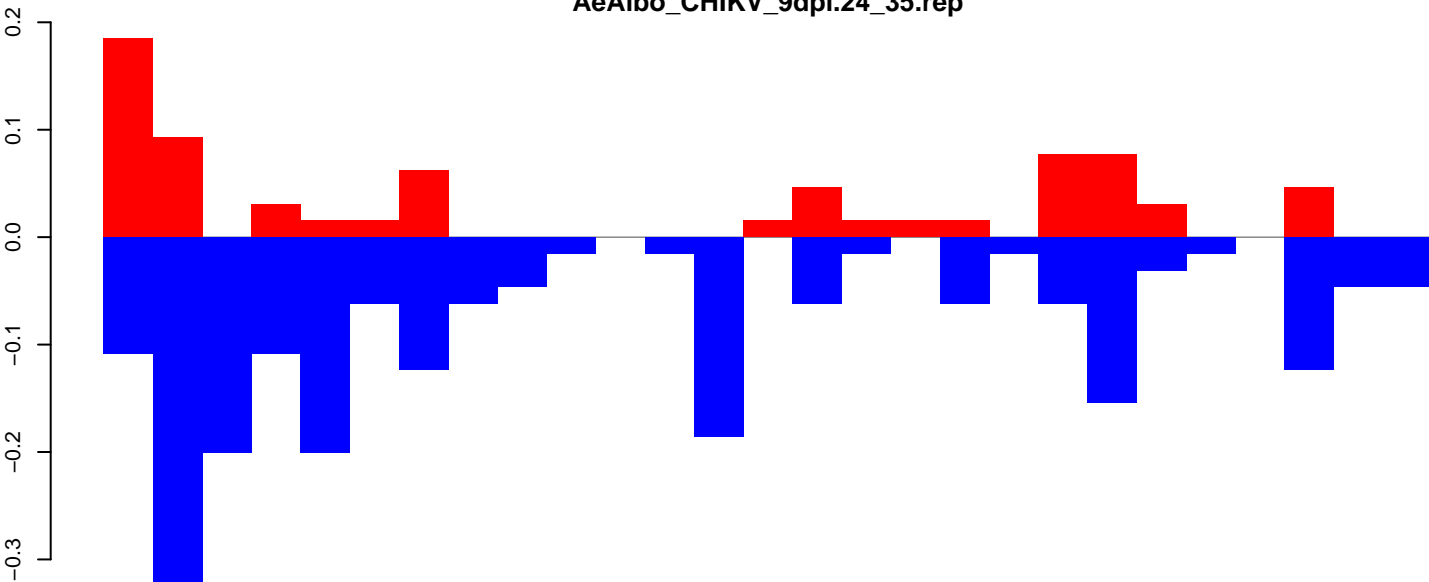
0 200 400 600 800

AeAlbo\_CHIKV\_9dpi.18\_23.rep



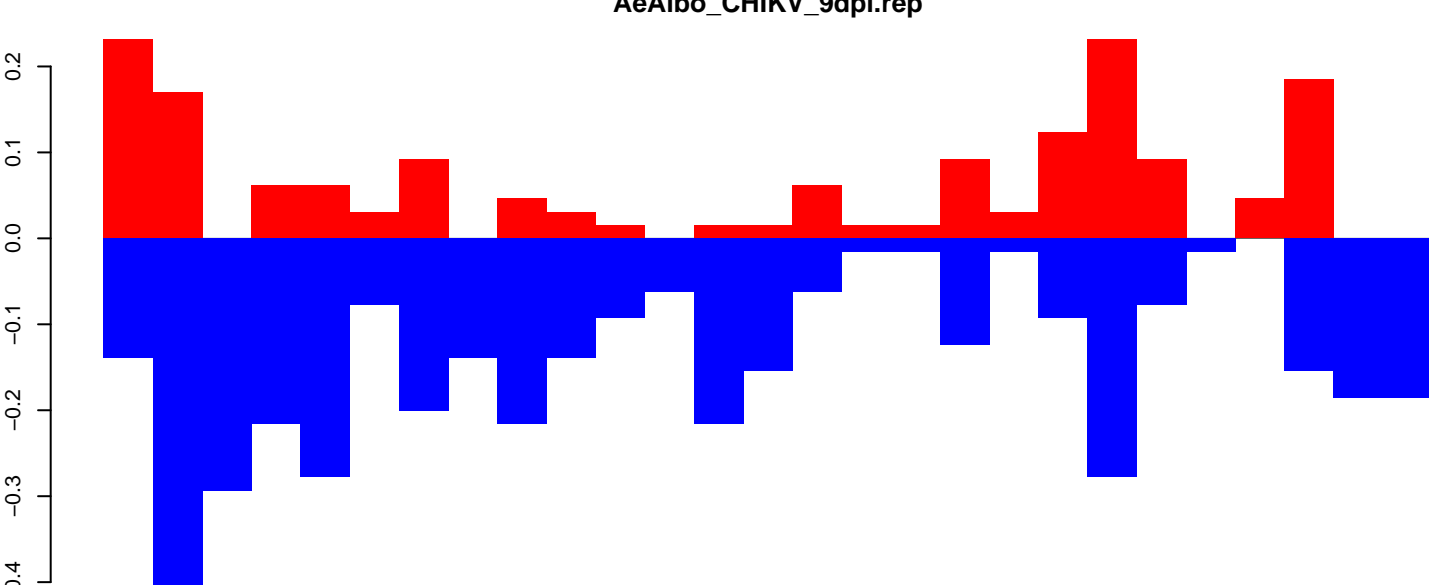
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

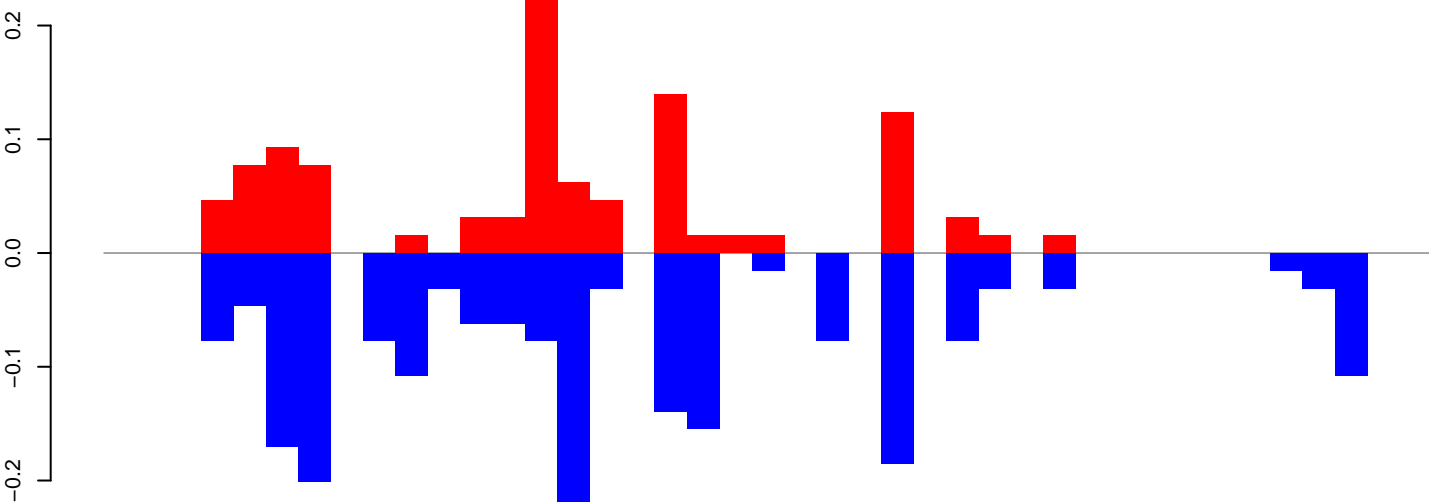


positive=2, negative=4, total=6

Window size=25, length=655, TE@rnd-5\_family-624@SINE\_tRNA:1-655

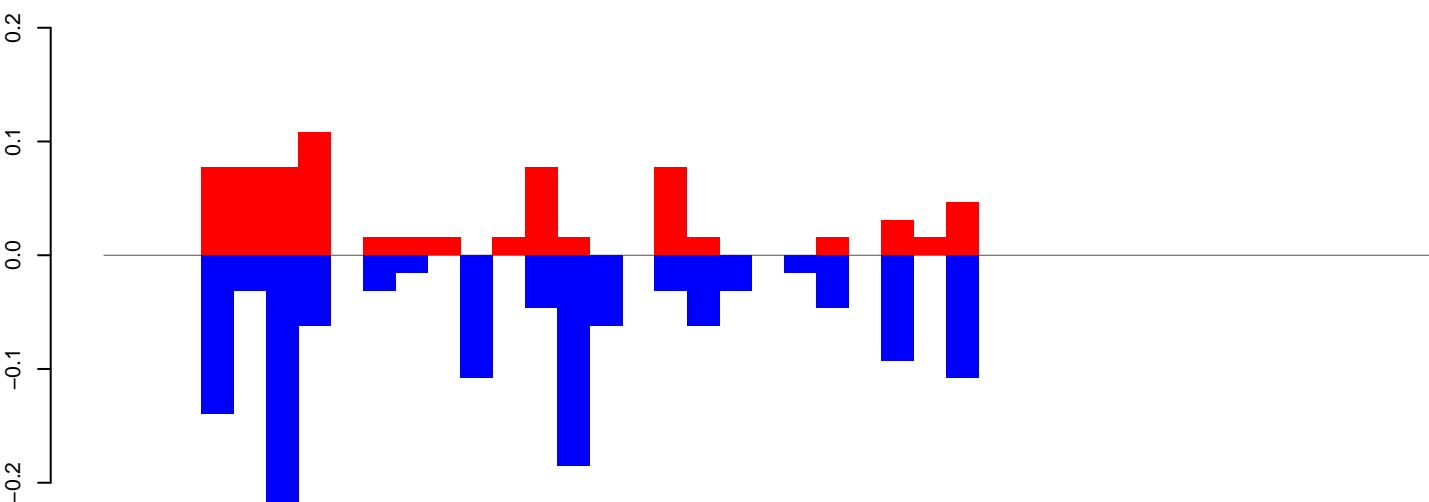
0 100 200 300 400 500 600 700

AeAlbo\_CHIKV\_9dpi.18\_23.rep



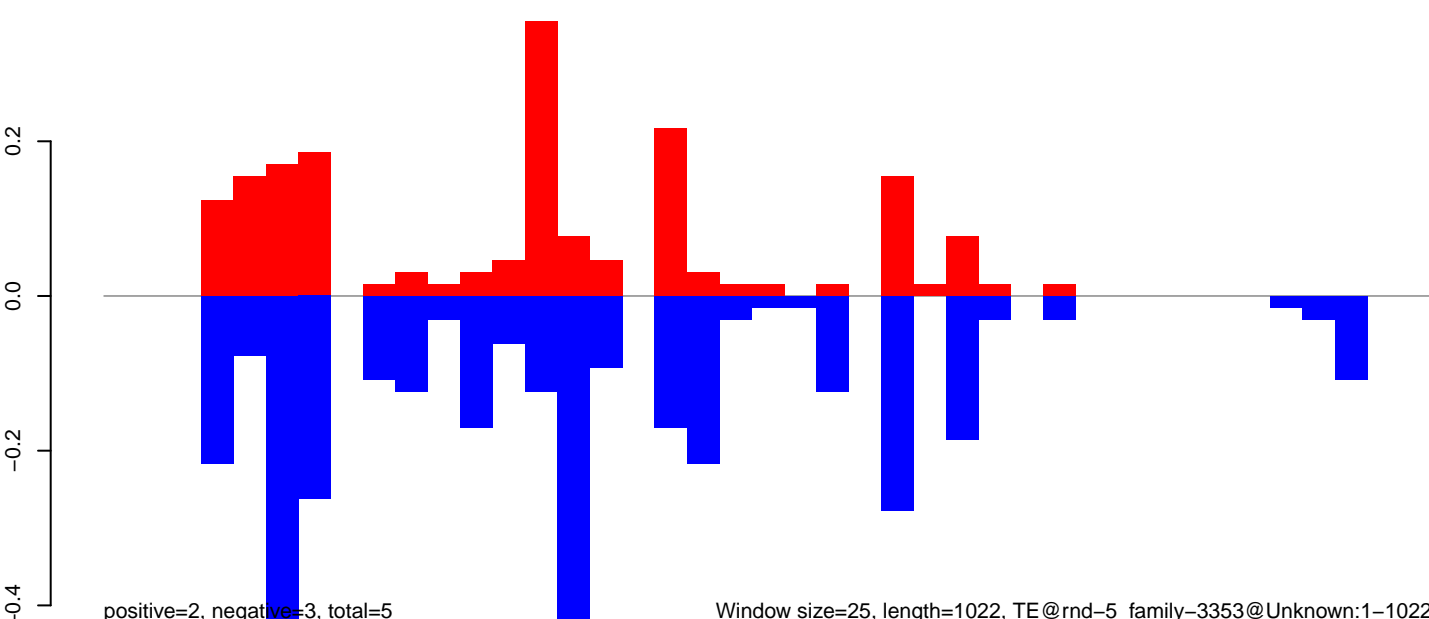
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.rep

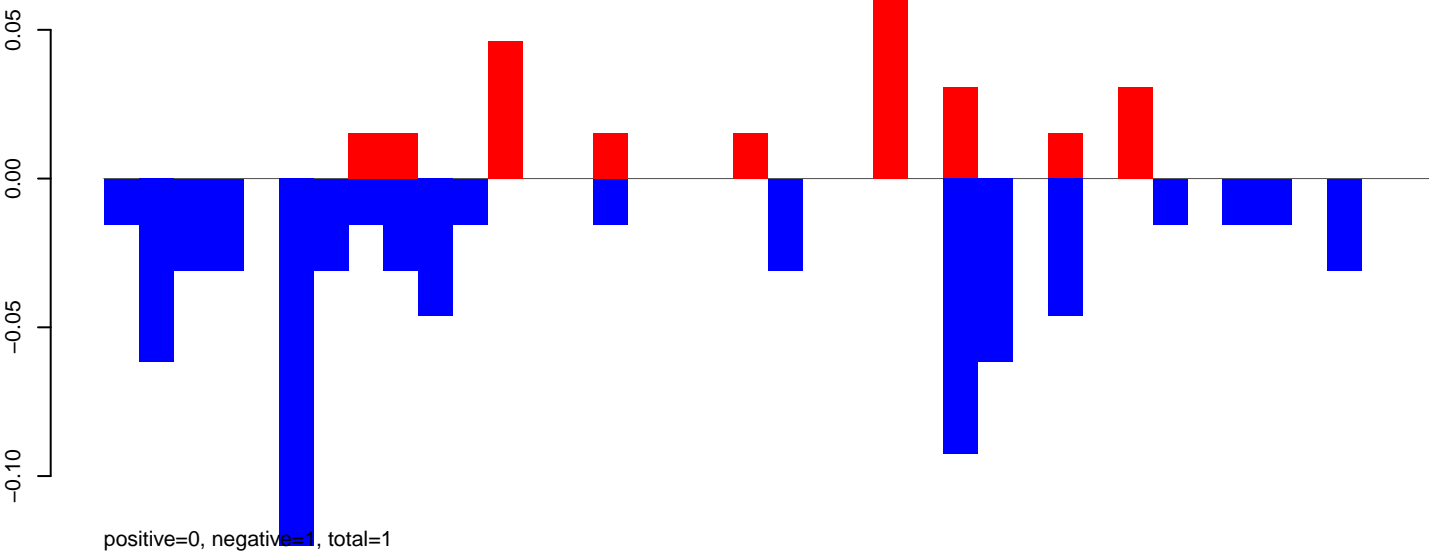


positive=2, negative=3, total=5

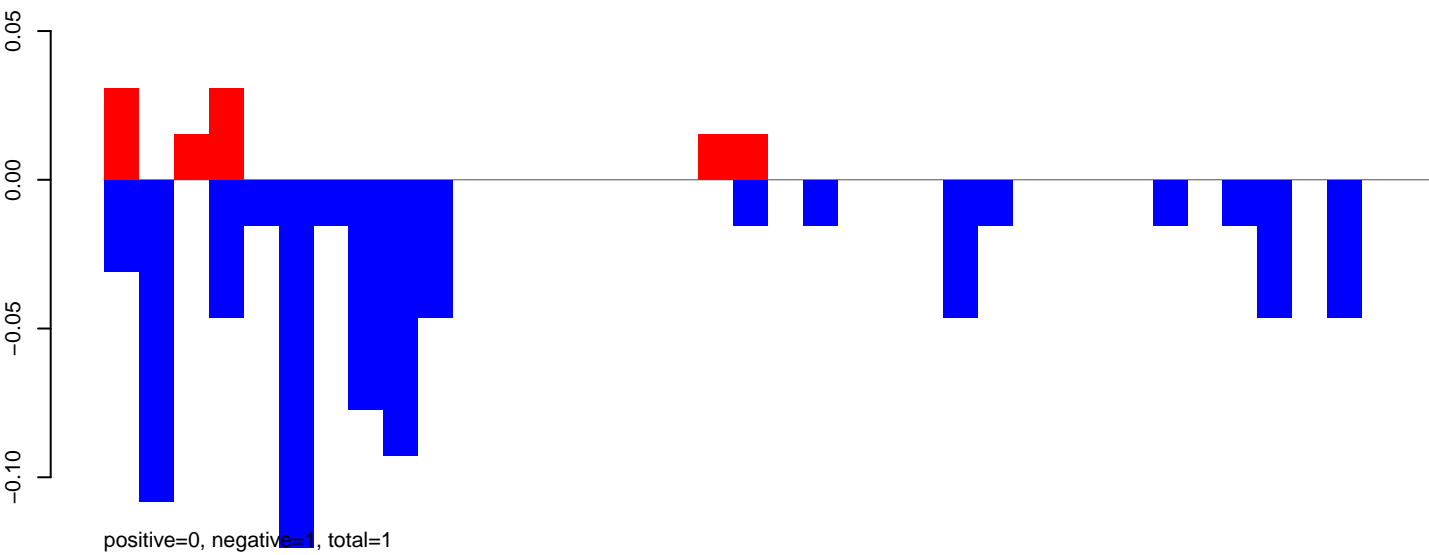
Window size=25, length=1022, TE@rnd-5\_family-3353@Unknown:1-1022

0 200 400 600 800 1000

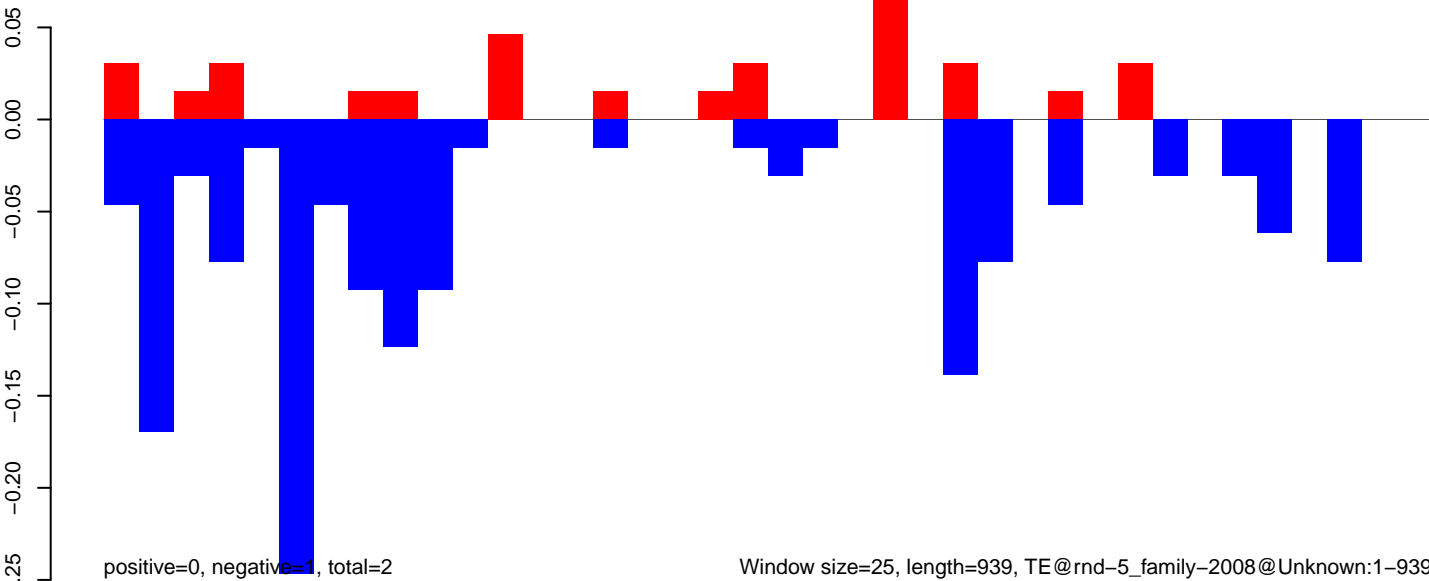
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

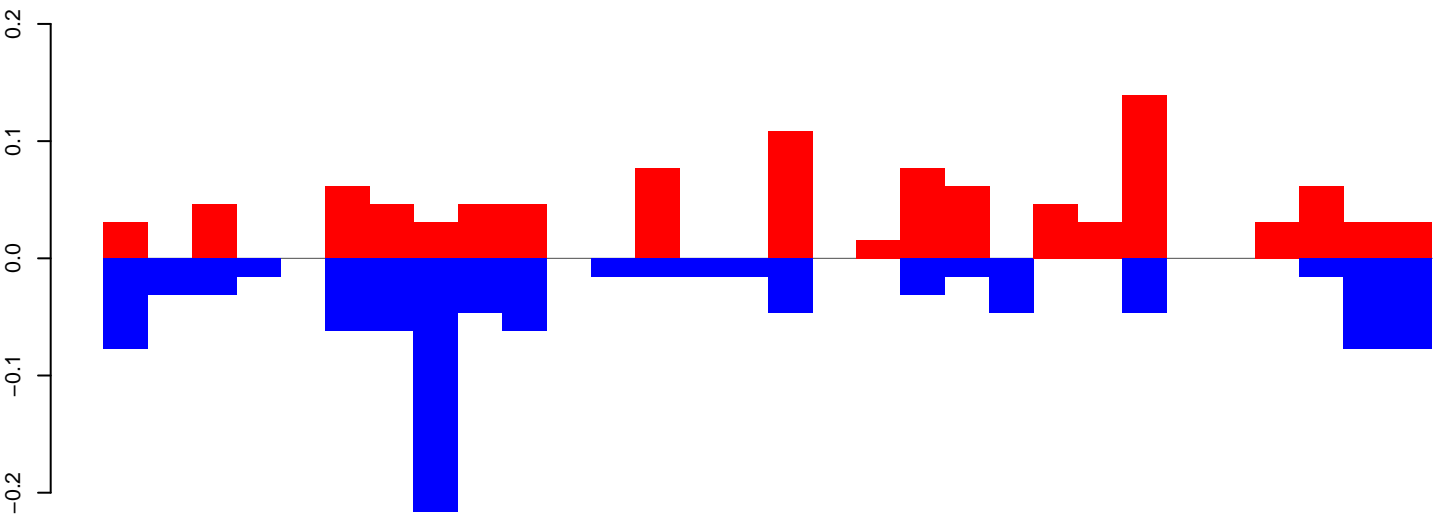


AeAlbo\_CHIKV\_9dpi.rep



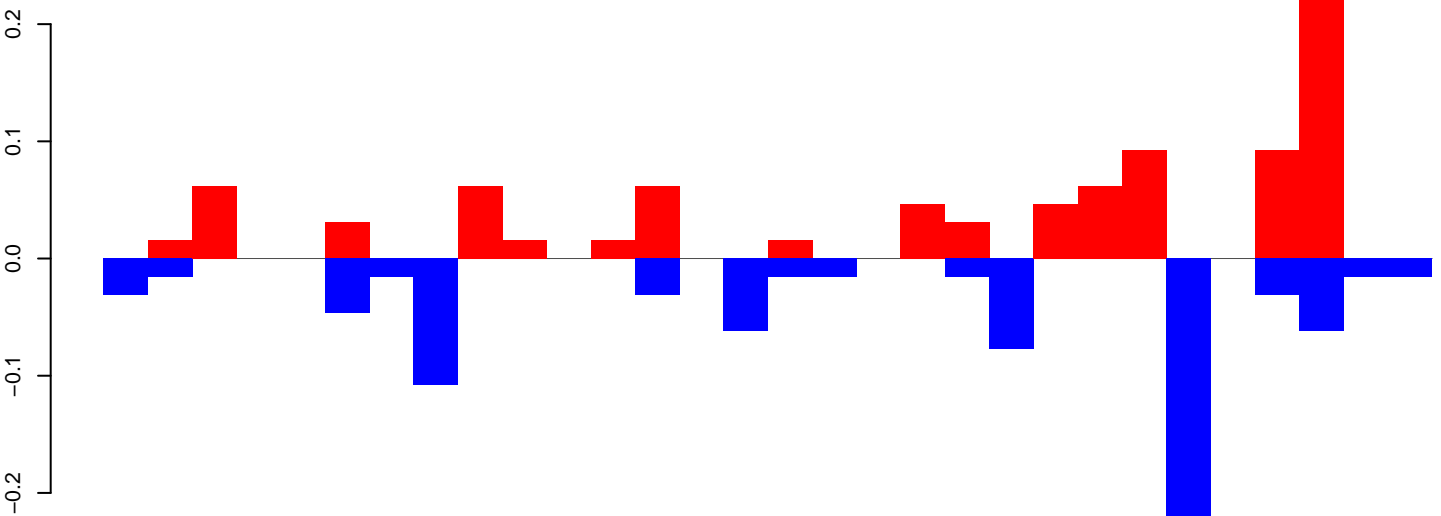


AeAlbo\_CHIKV\_9dpi.18\_23.rep



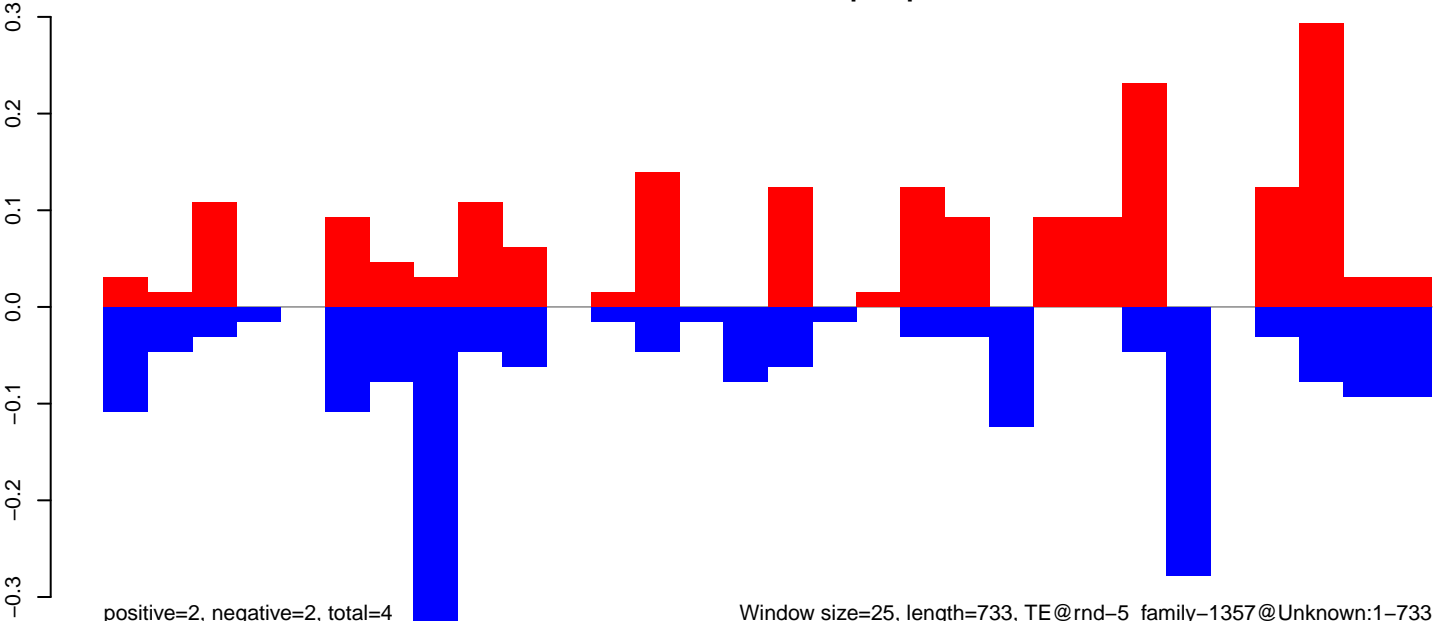
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=1, total=2

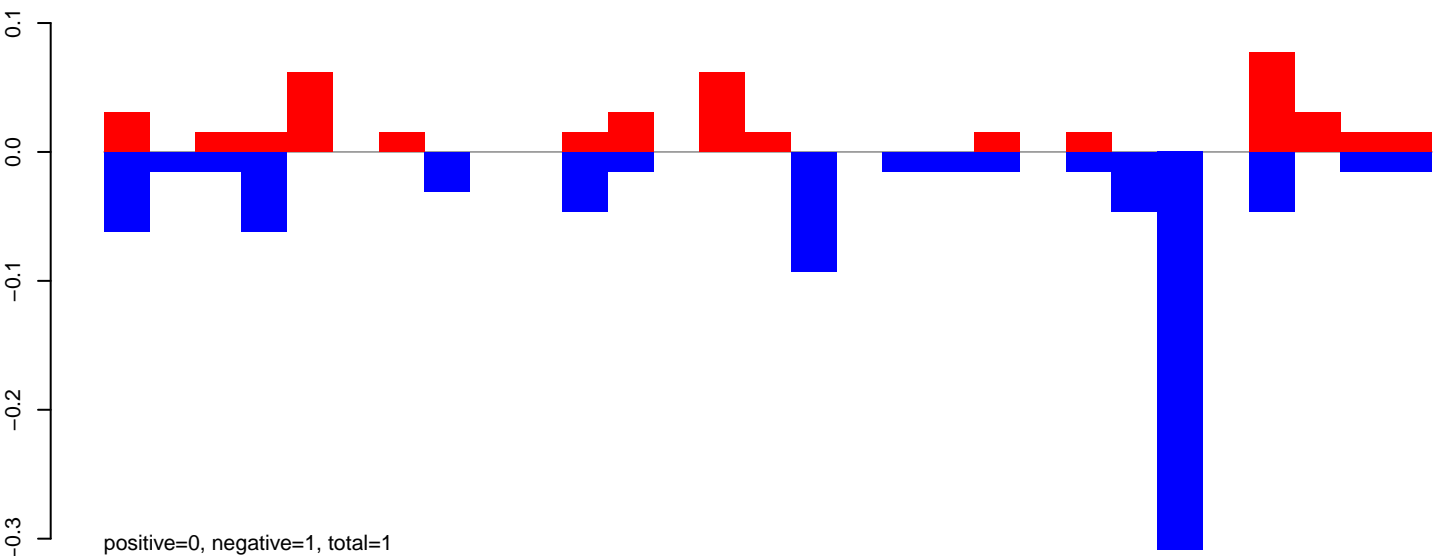
AeAlbo\_CHIKV\_9dpi.rep



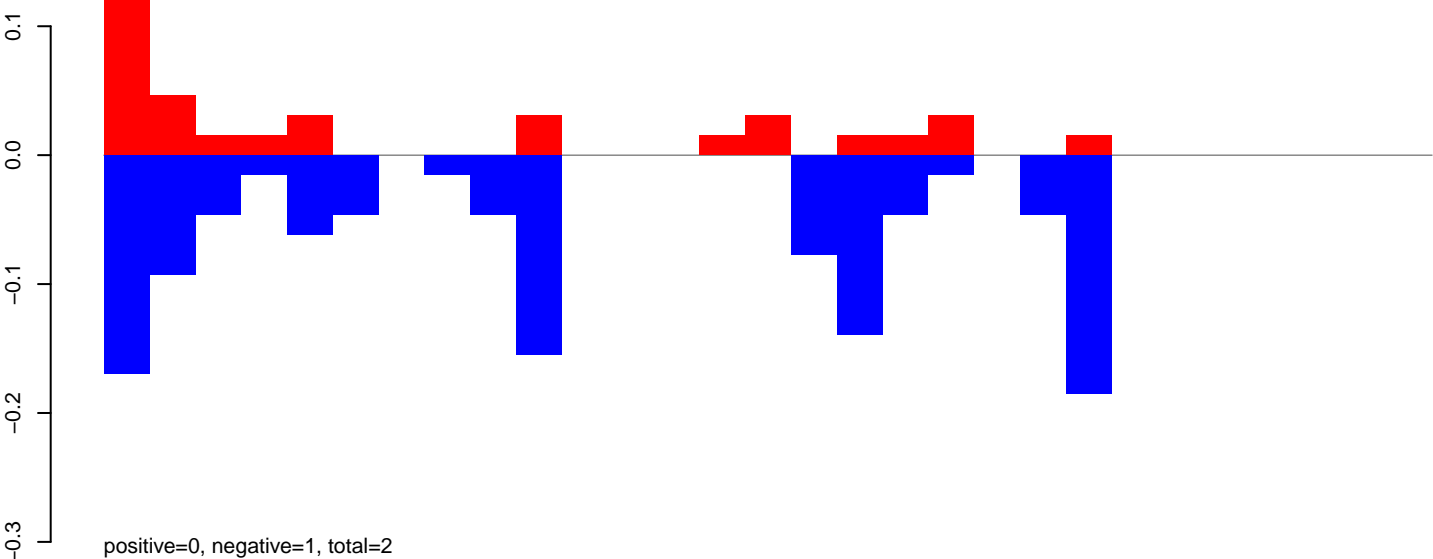
positive=2, negative=2, total=4

Window size=25, length=733, TE@rnd-5\_family-1357@Unknown:1-733

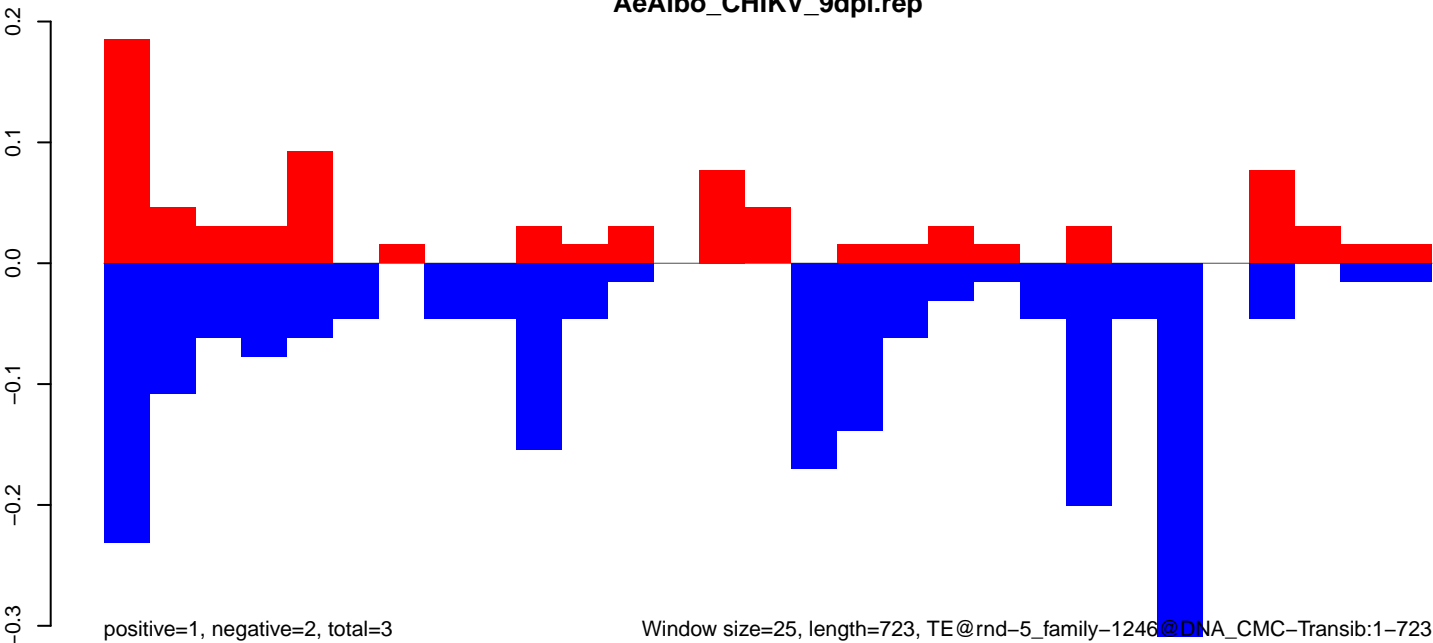
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

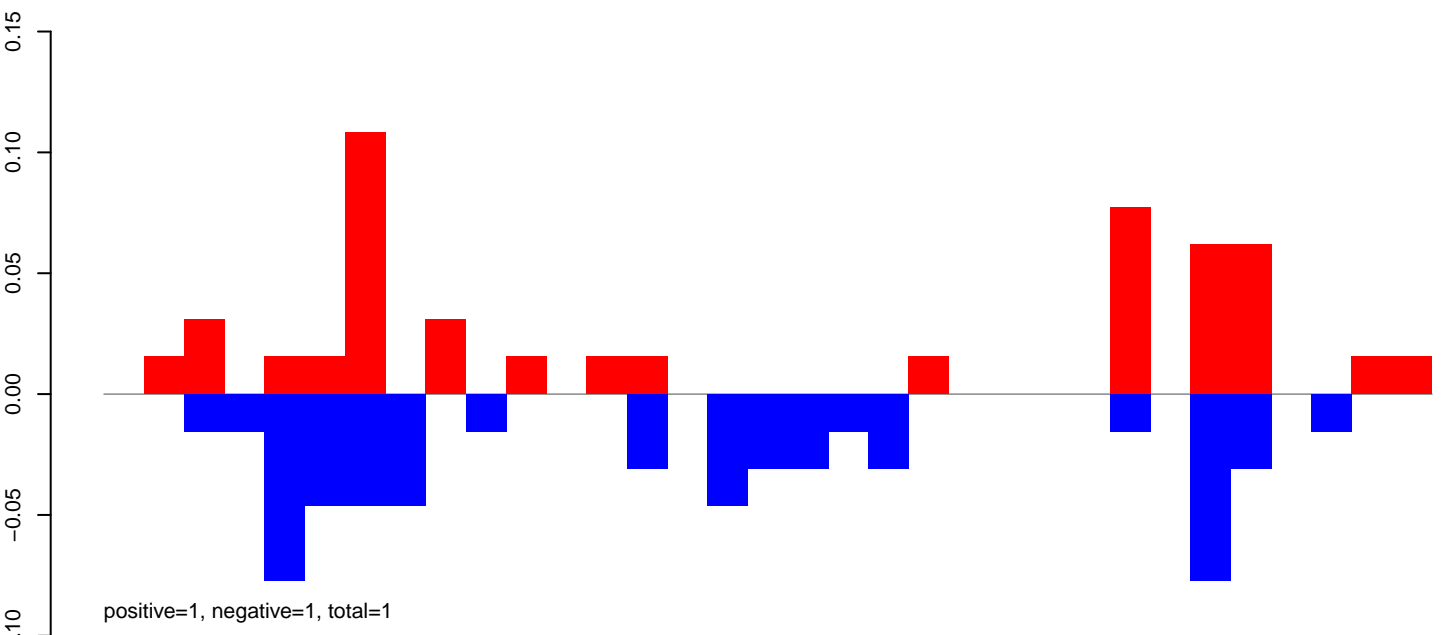


AeAlbo\_CHIKV\_9dpi.rep

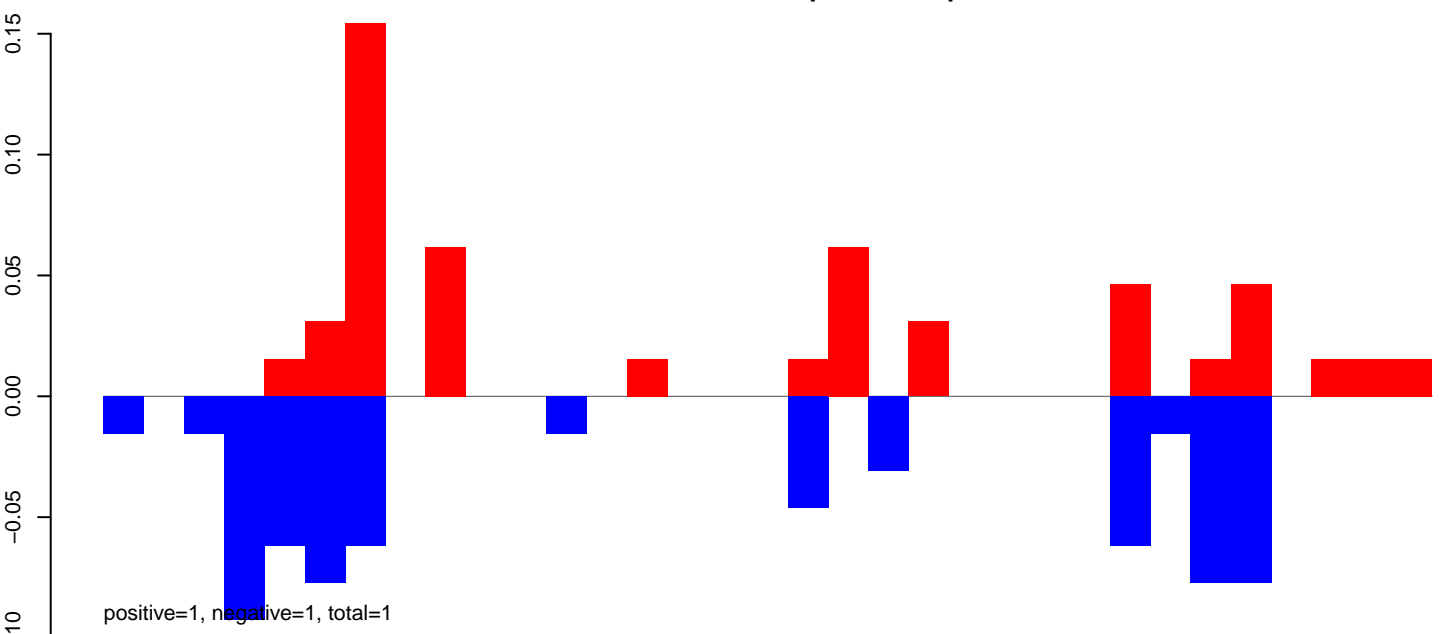


Window size=25, length=723, TE@rnd-5\_family-1246@DNA\_CMC-Transib:1-723

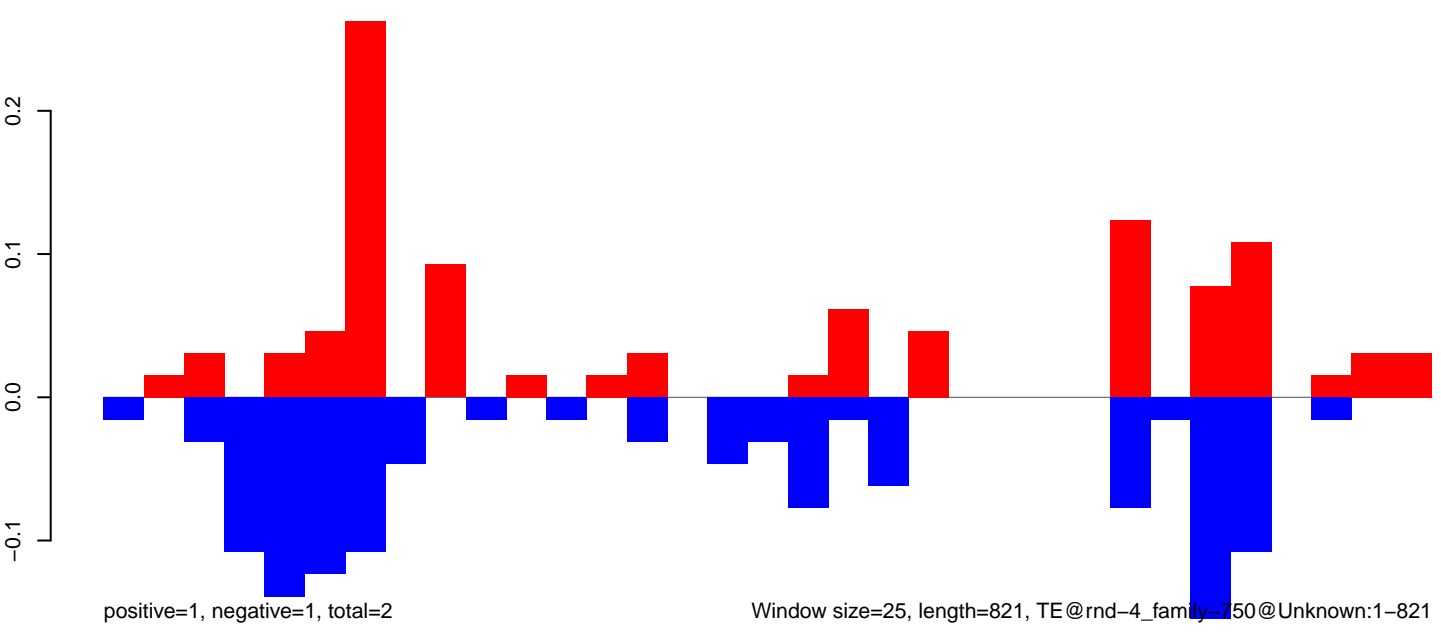
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

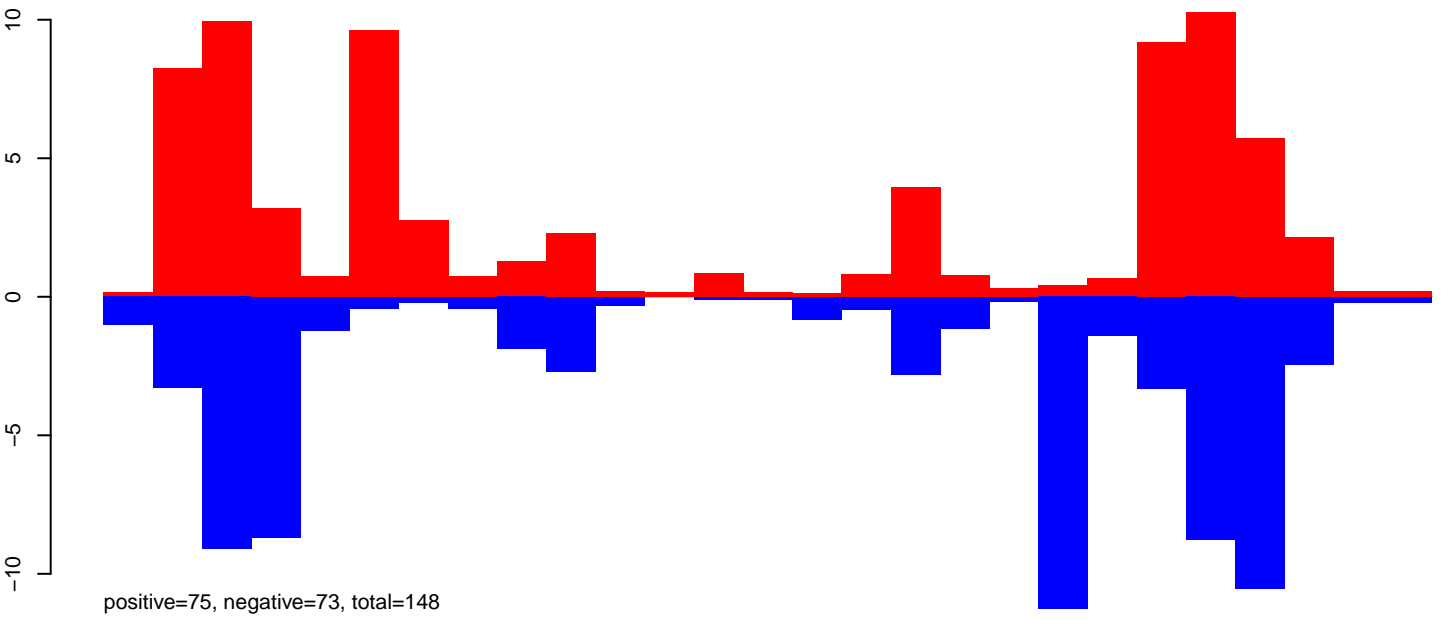


AeAlbo\_CHIKV\_9dpi.rep

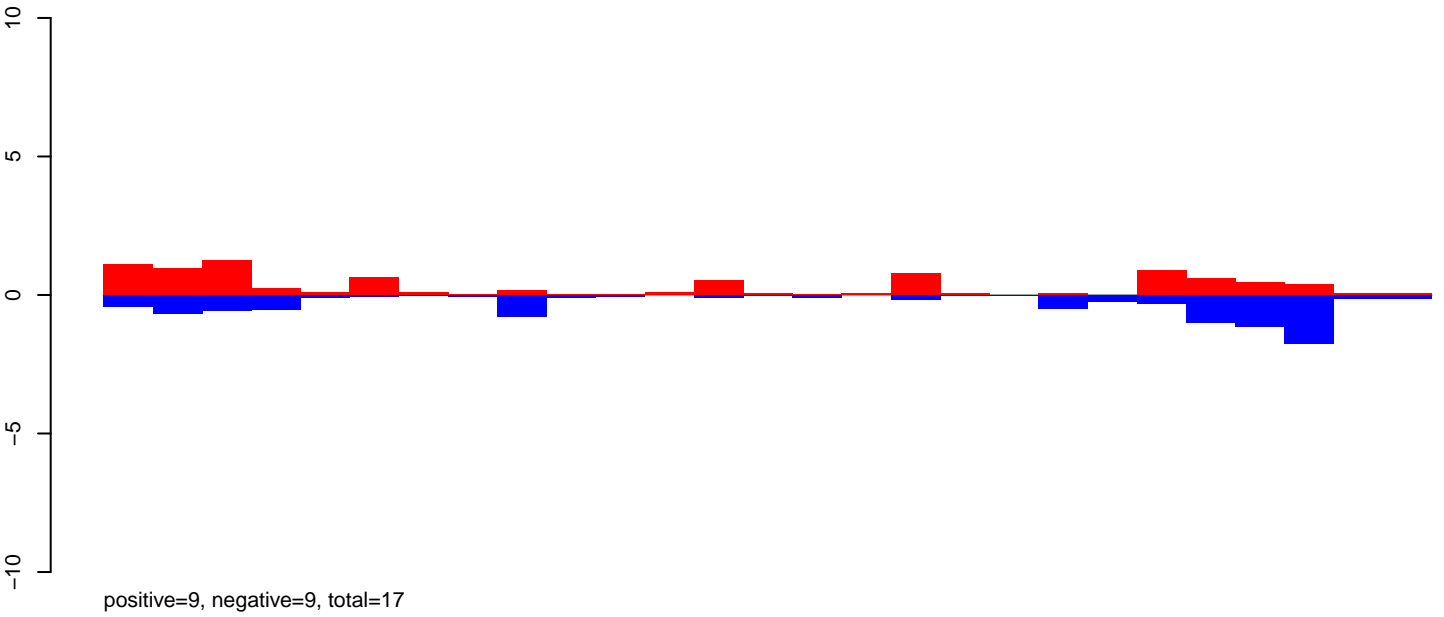


0 200 400 600 800

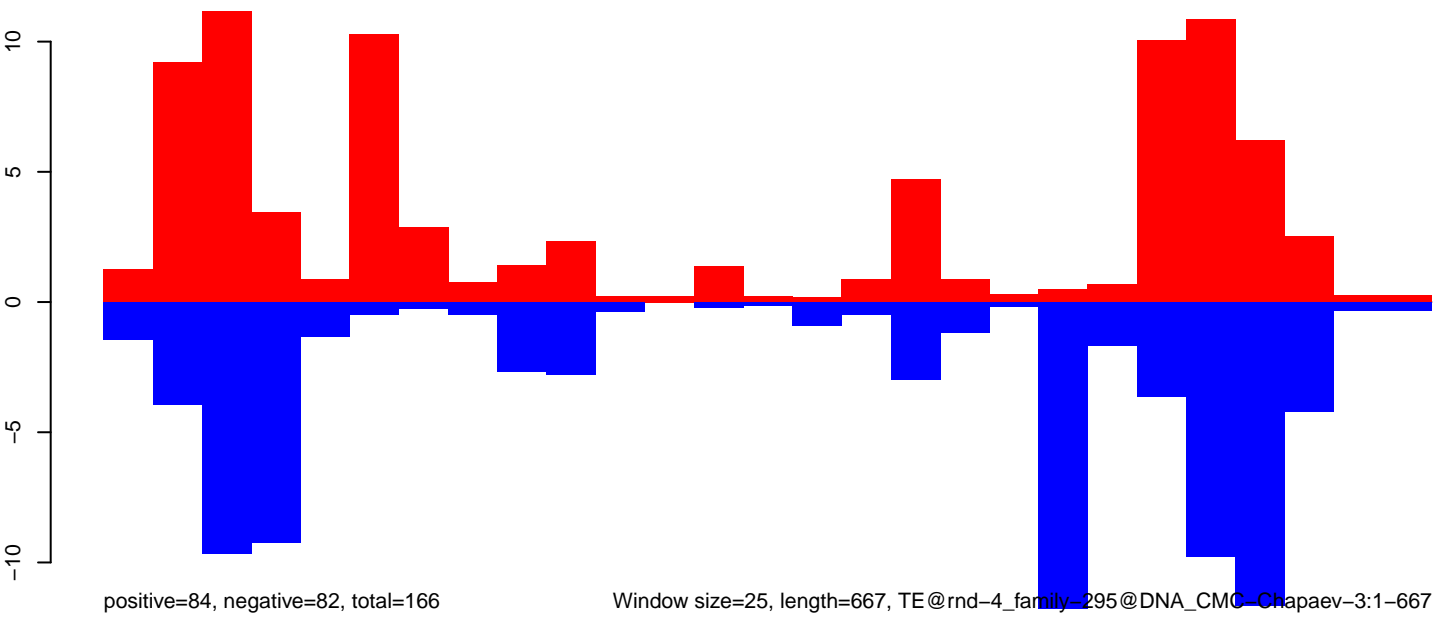
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

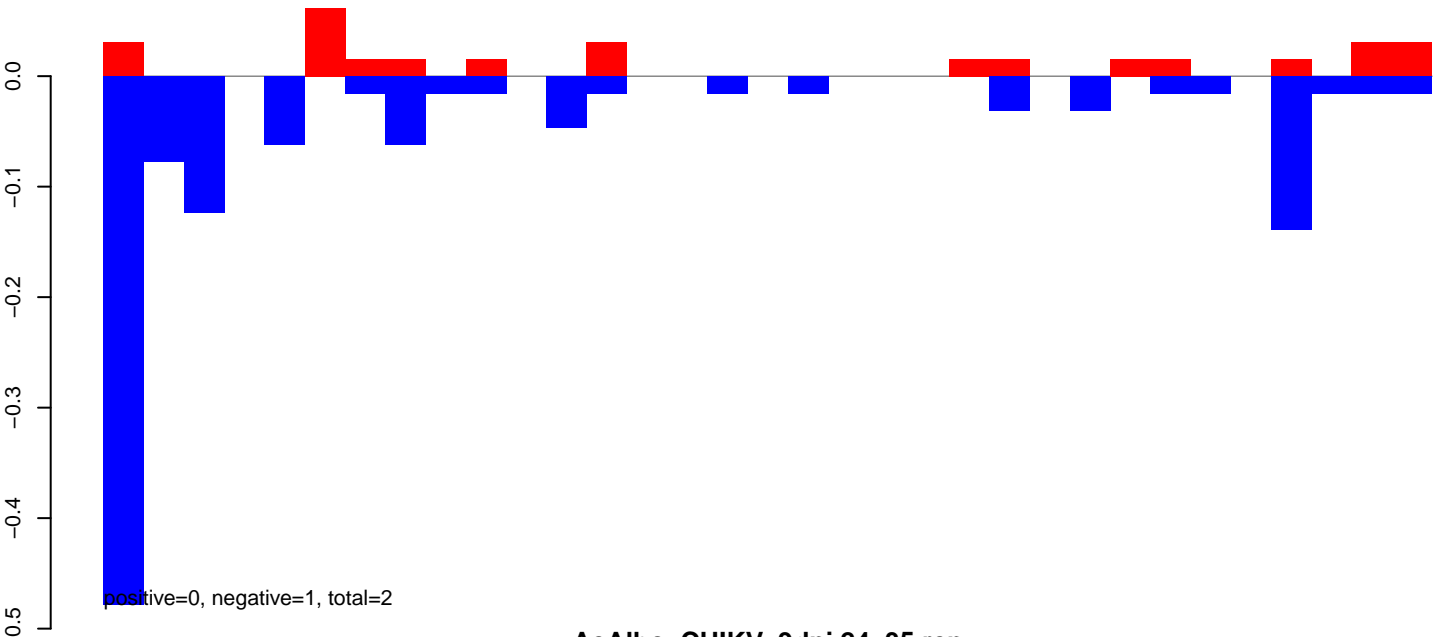


AeAlbo\_CHIKV\_9dpi.rep

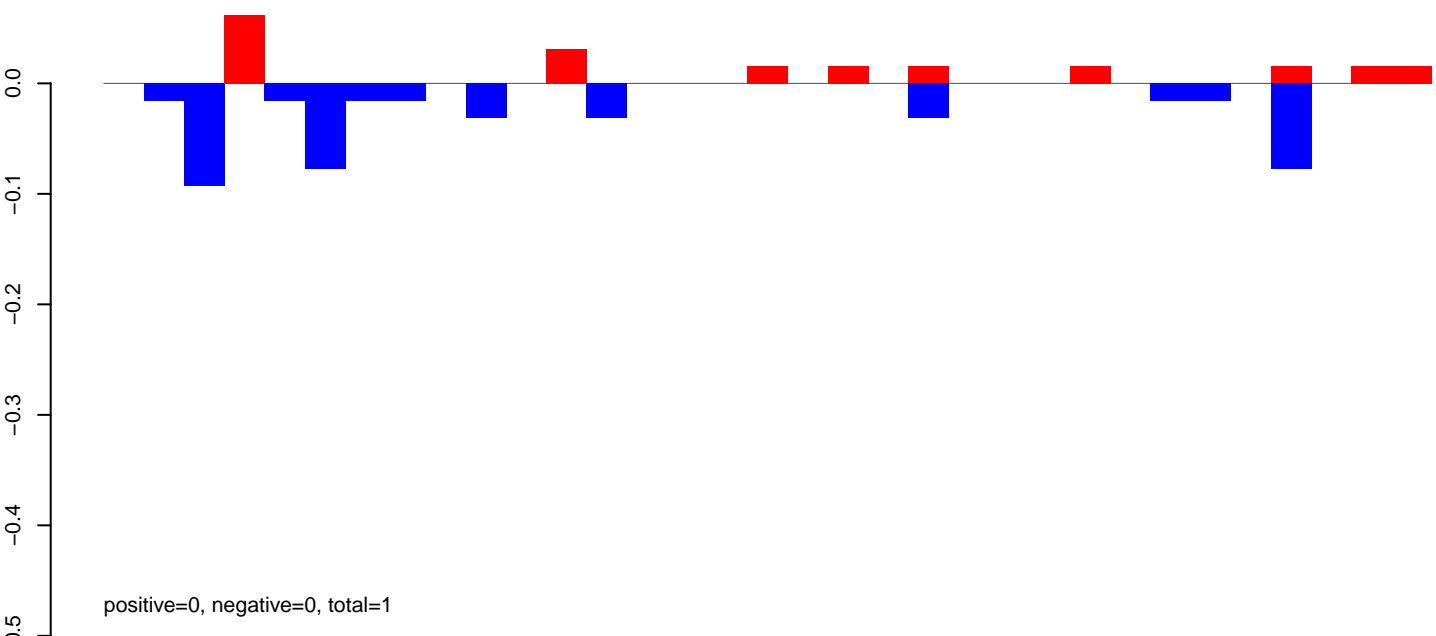


Window size=25, length=667, TE@rnd-4\_family\_295@DNA\_CMC-Chapaev-3:1-667

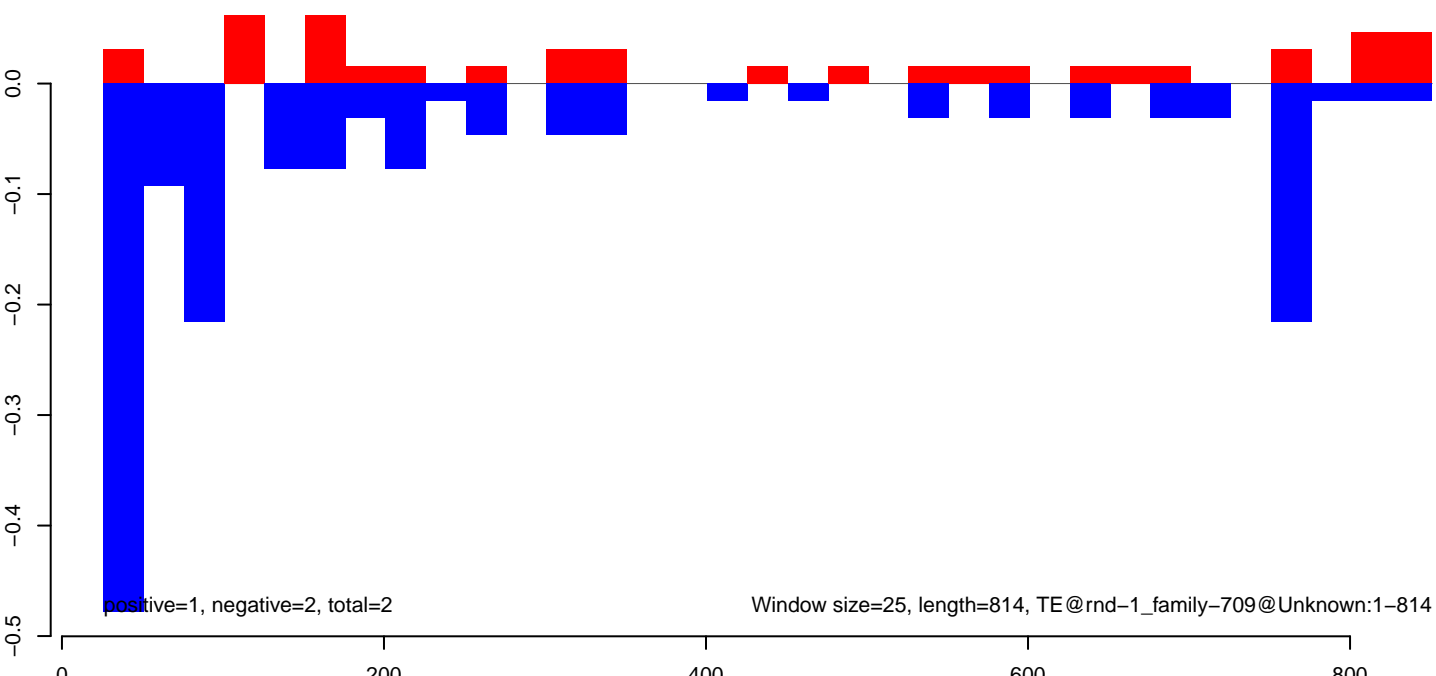
AeAlbo\_CHIKV\_9dpi.18\_23.rep



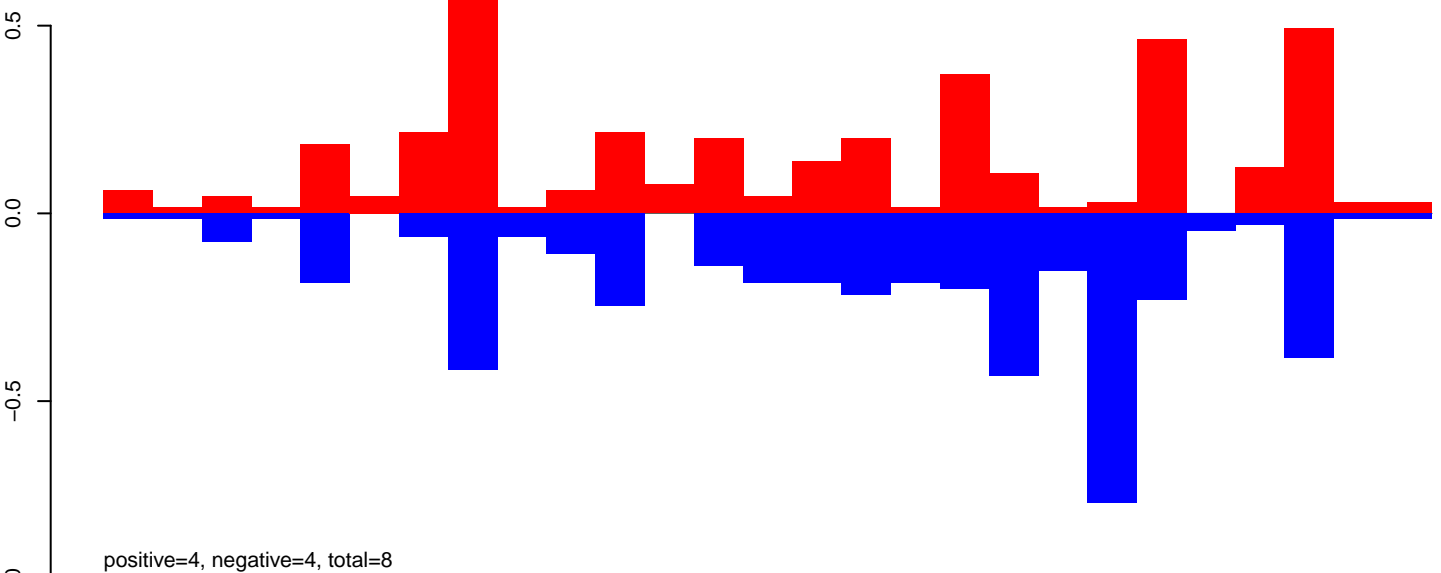
AeAlbo\_CHIKV\_9dpi.24\_35.rep



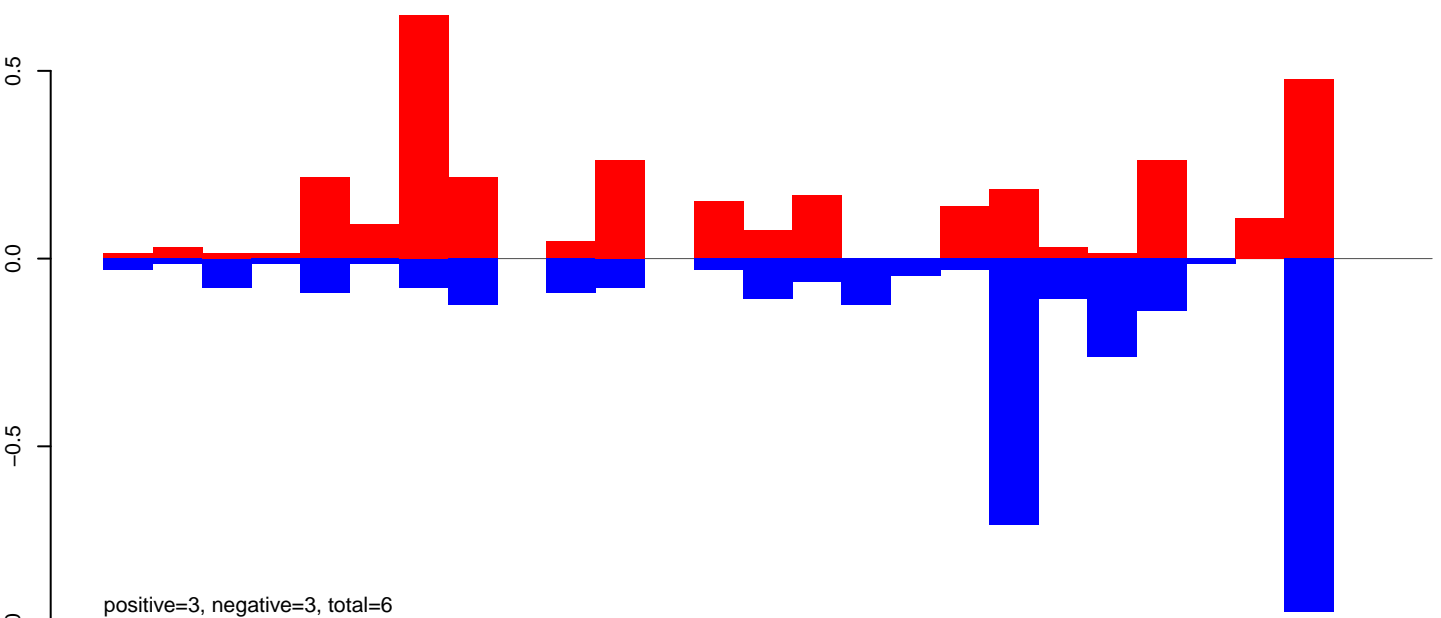
AeAlbo\_CHIKV\_9dpi.rep



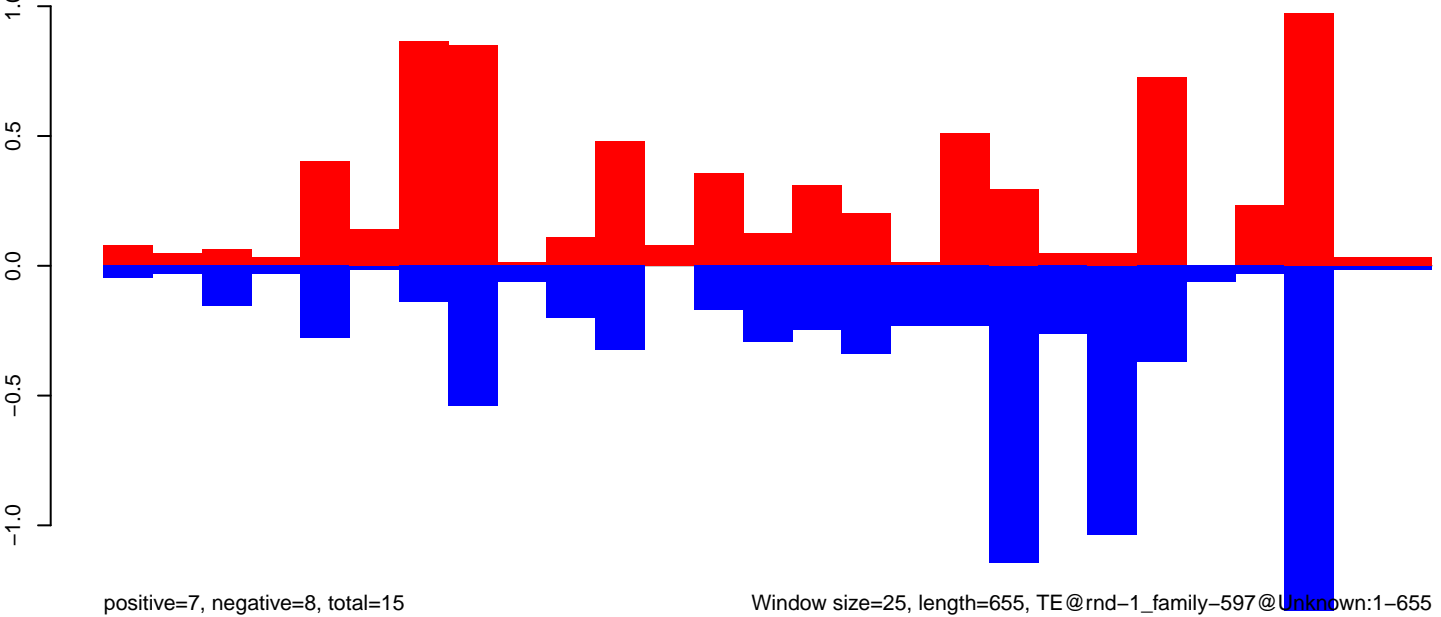
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



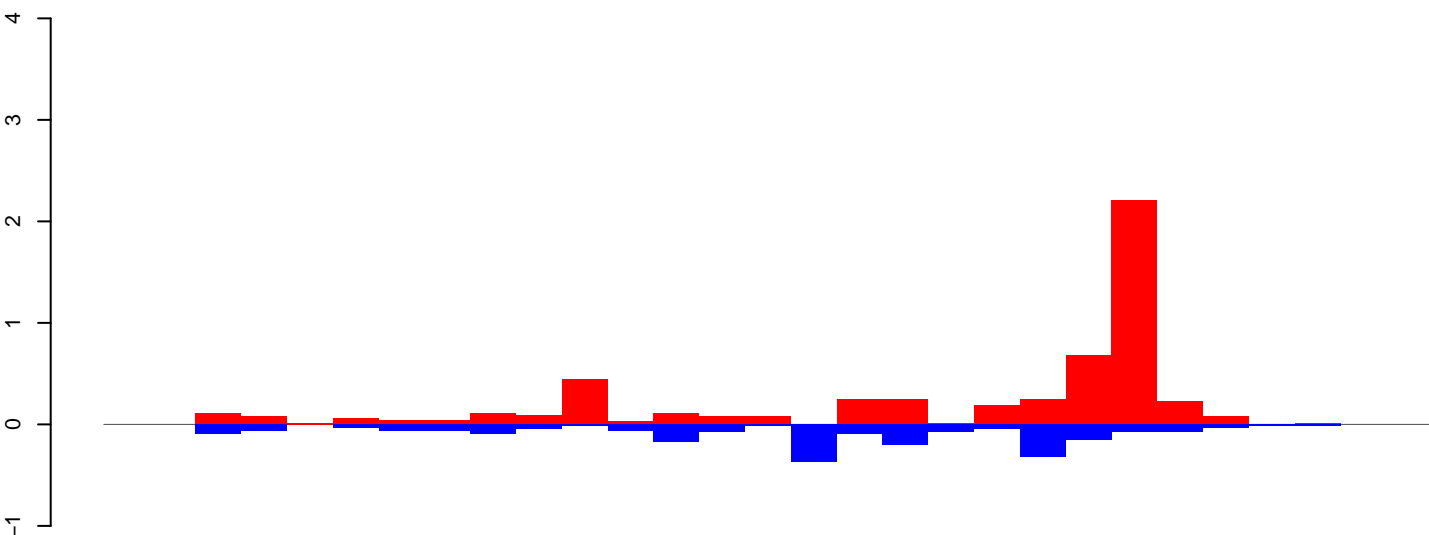
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=655, TE@rnd-1\_family-597@Unknown:1-655

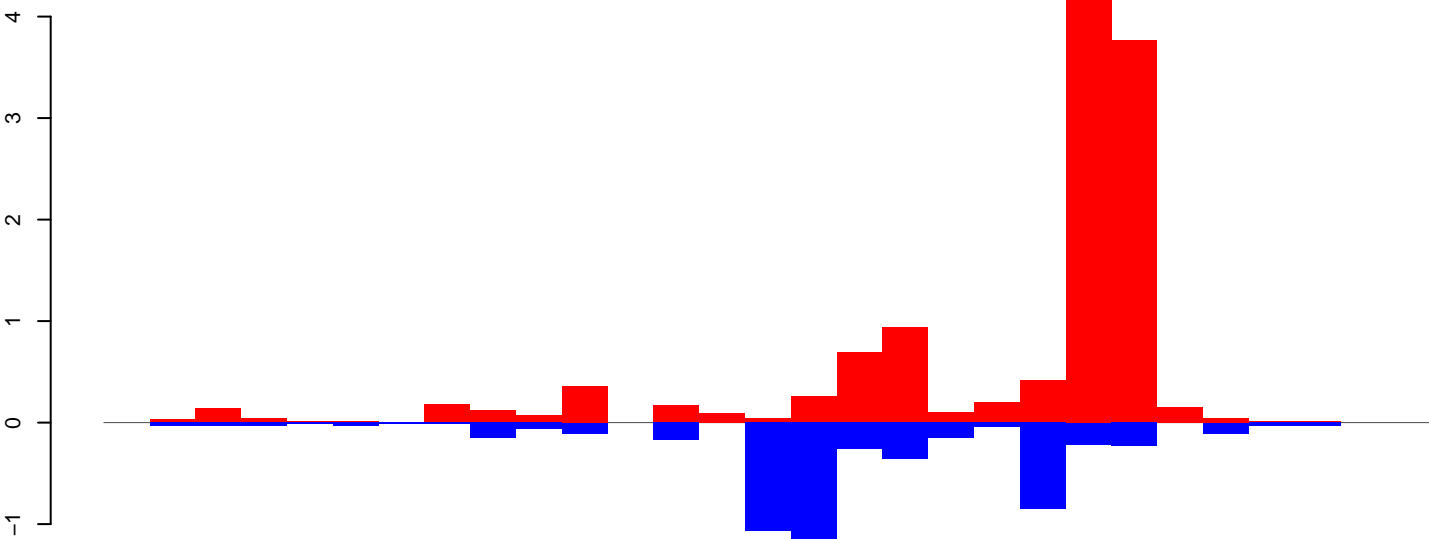
0 100 200 300 400 500 600 700

AeAlbo\_CHIKV\_9dpi.18\_23.rep



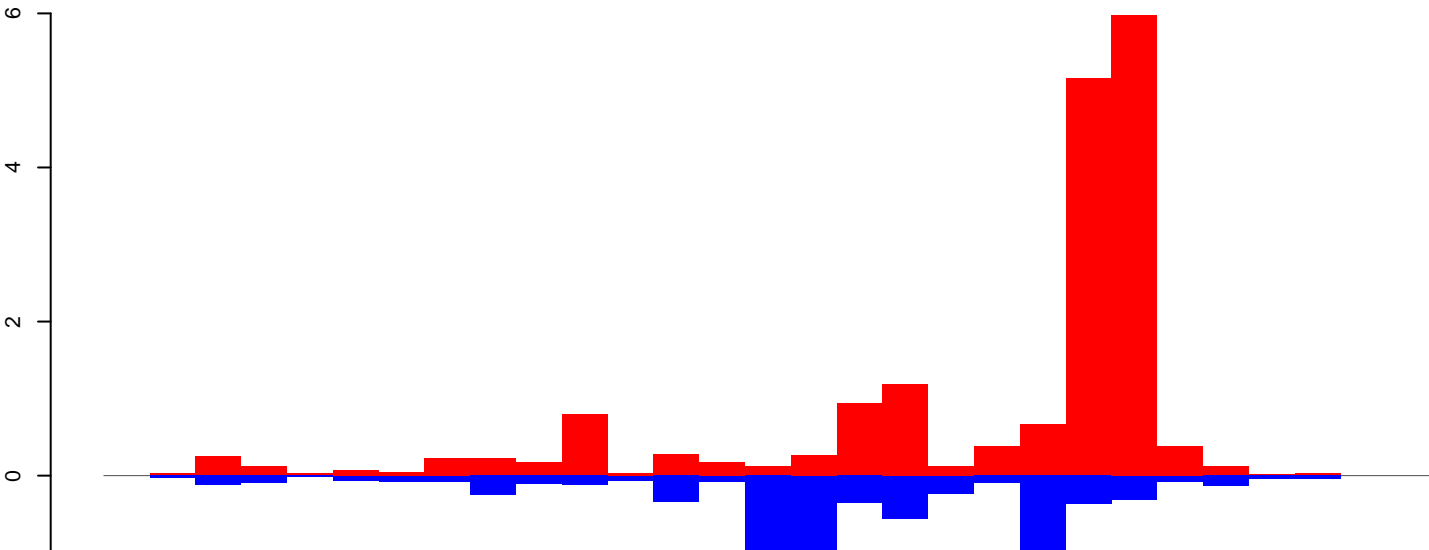
positive=5, negative=2, total=8

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=12, negative=5, total=18

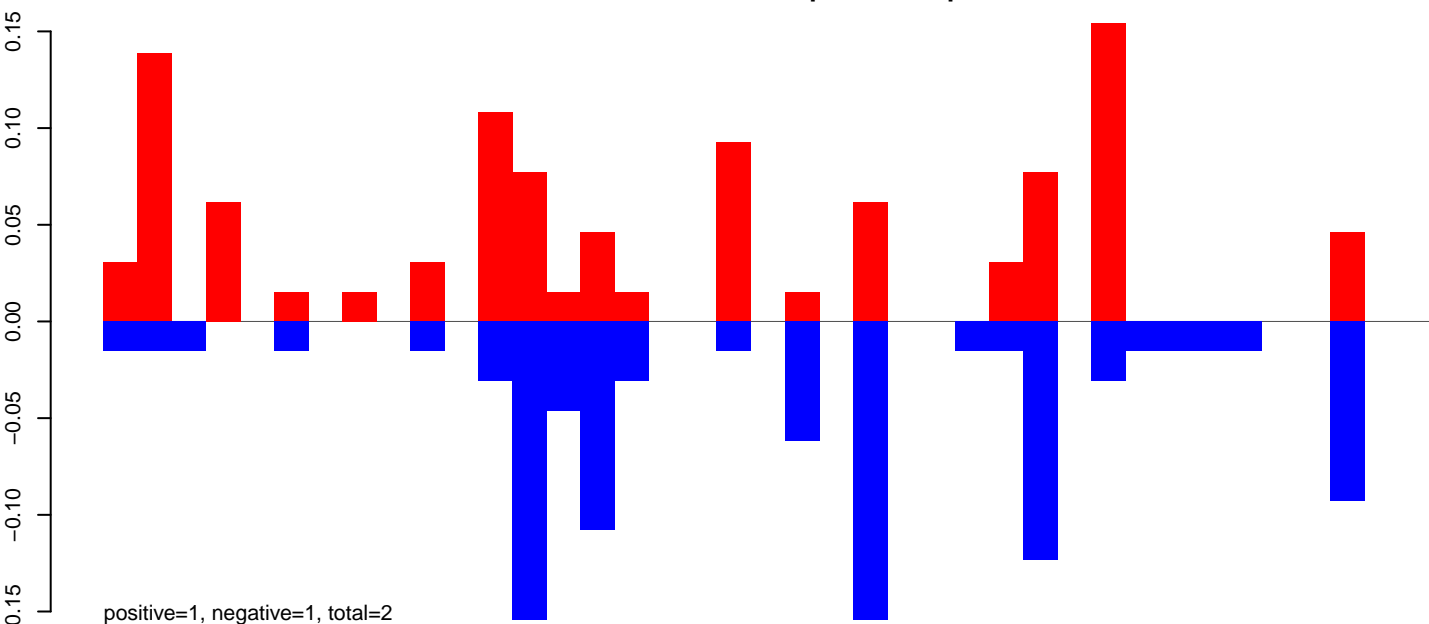
AeAlbo\_CHIKV\_9dpi.rep



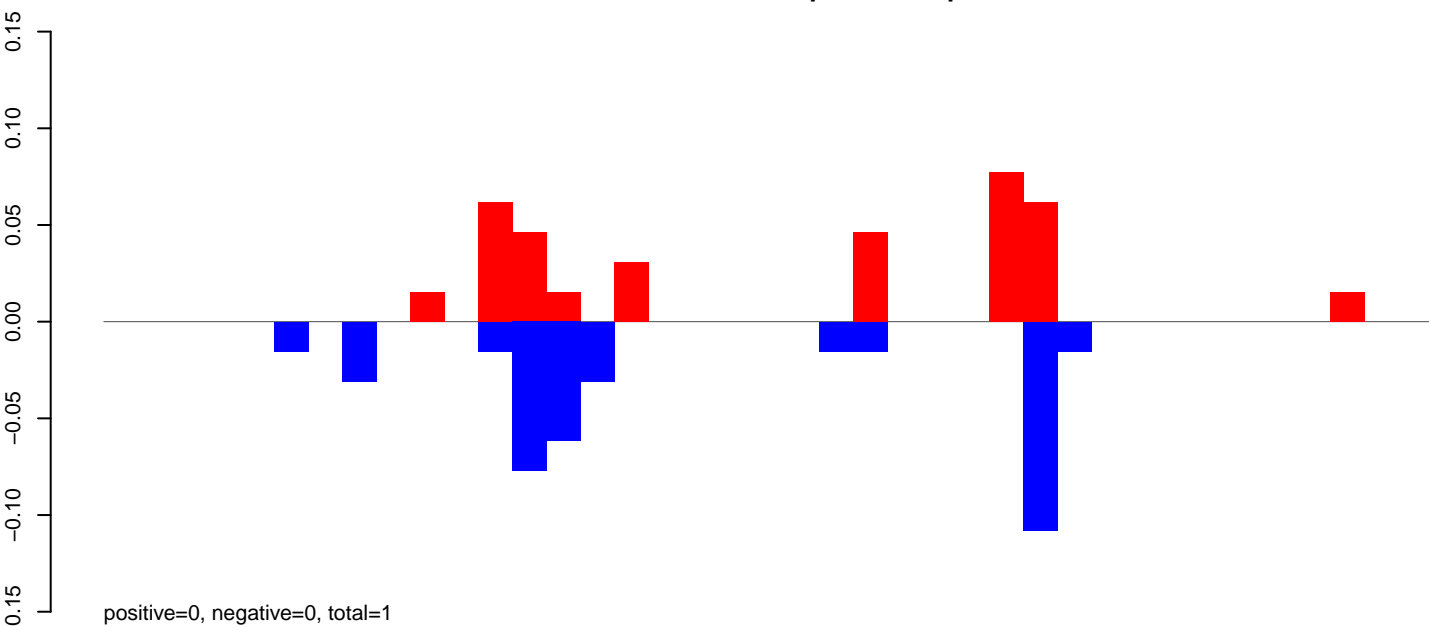
positive=18, negative=8, total=26

Window size=25, length=701, TE@rnd-1\_family-501@Unknown:1-701

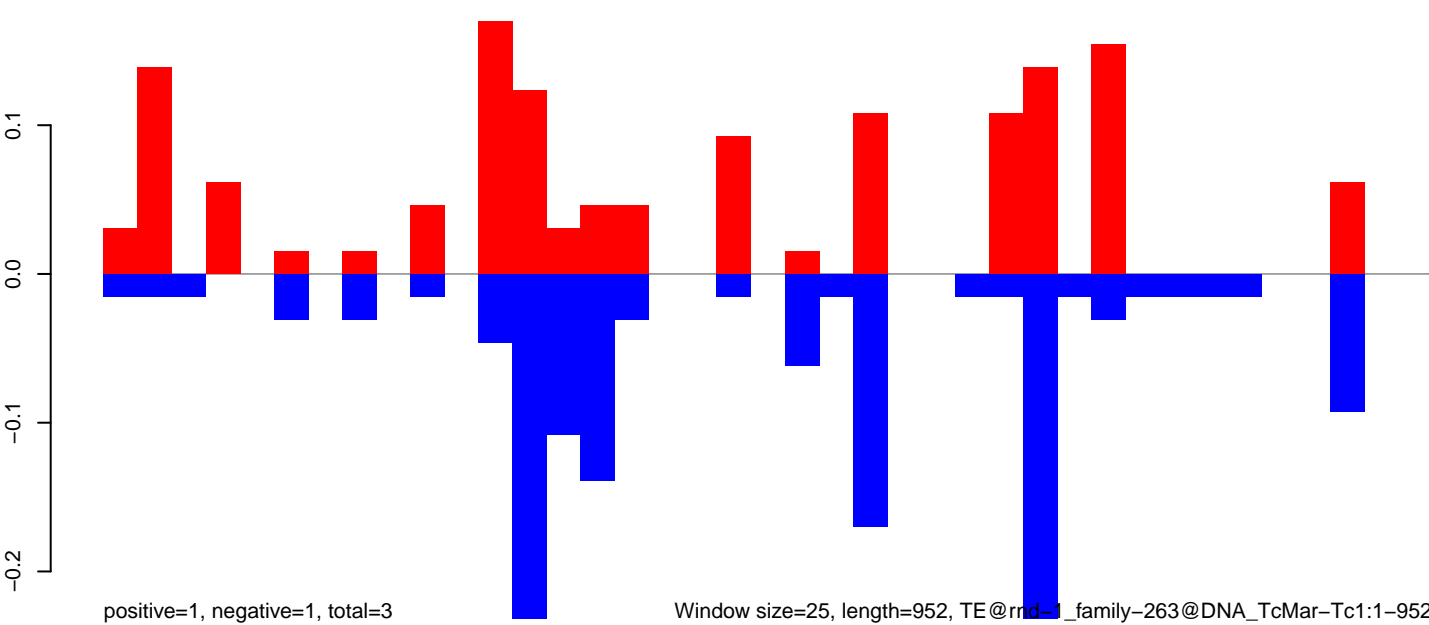
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

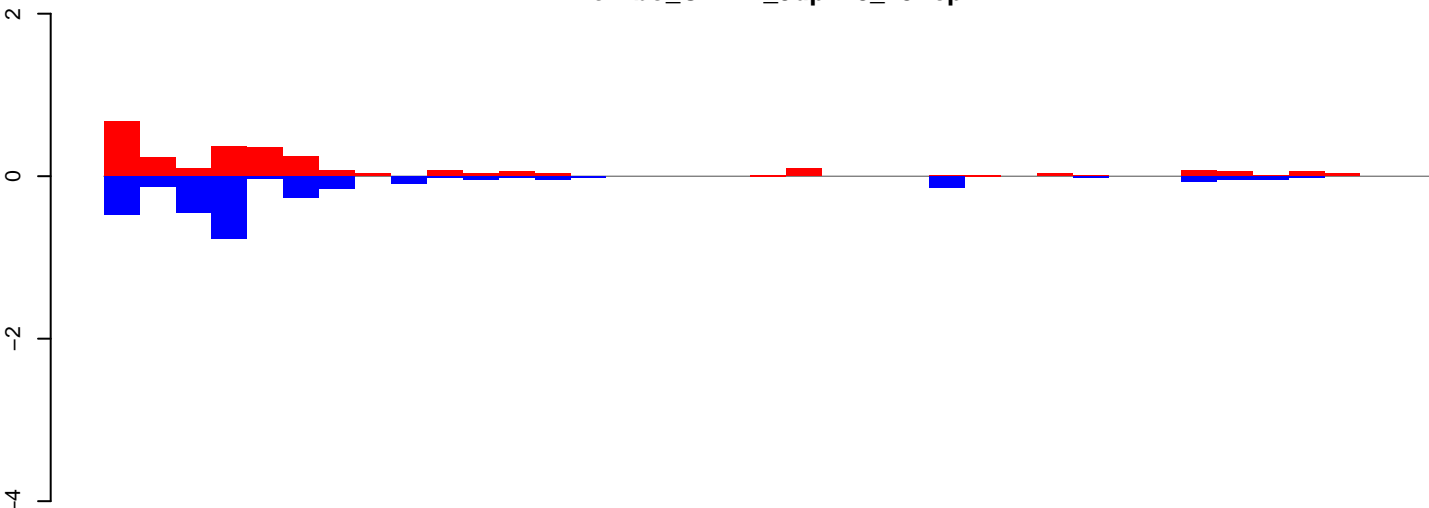


Window size=25, length=952, TE@rnd\_1\_family-263@DNA\_TcMar-Tc1:1-952

0 200 400 600 800 1000

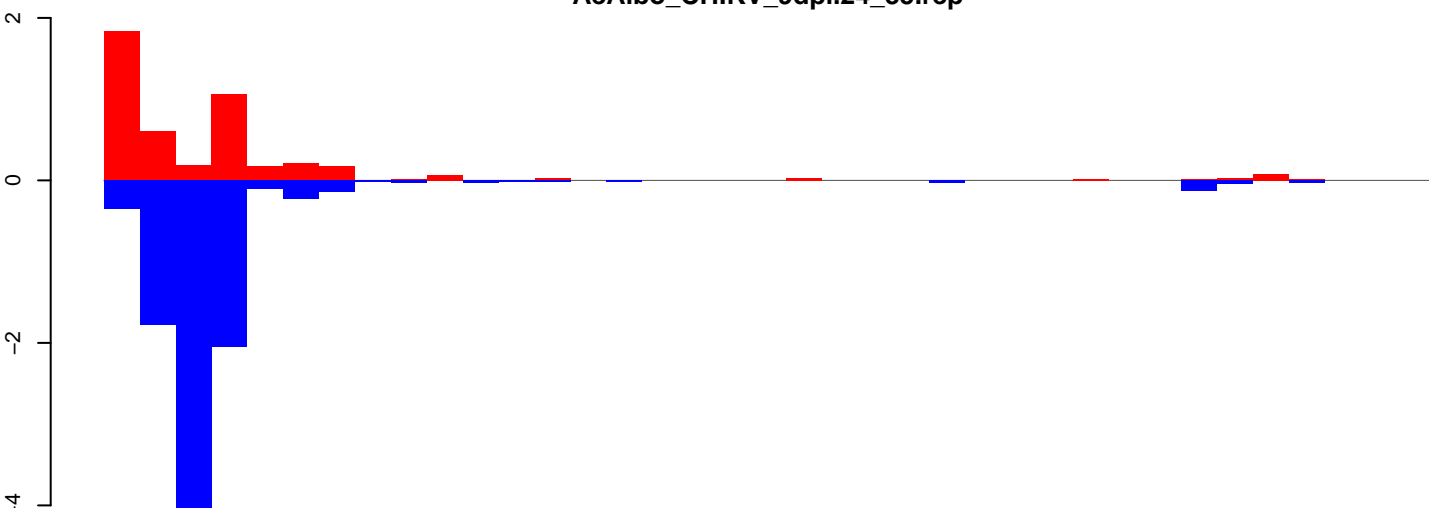


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



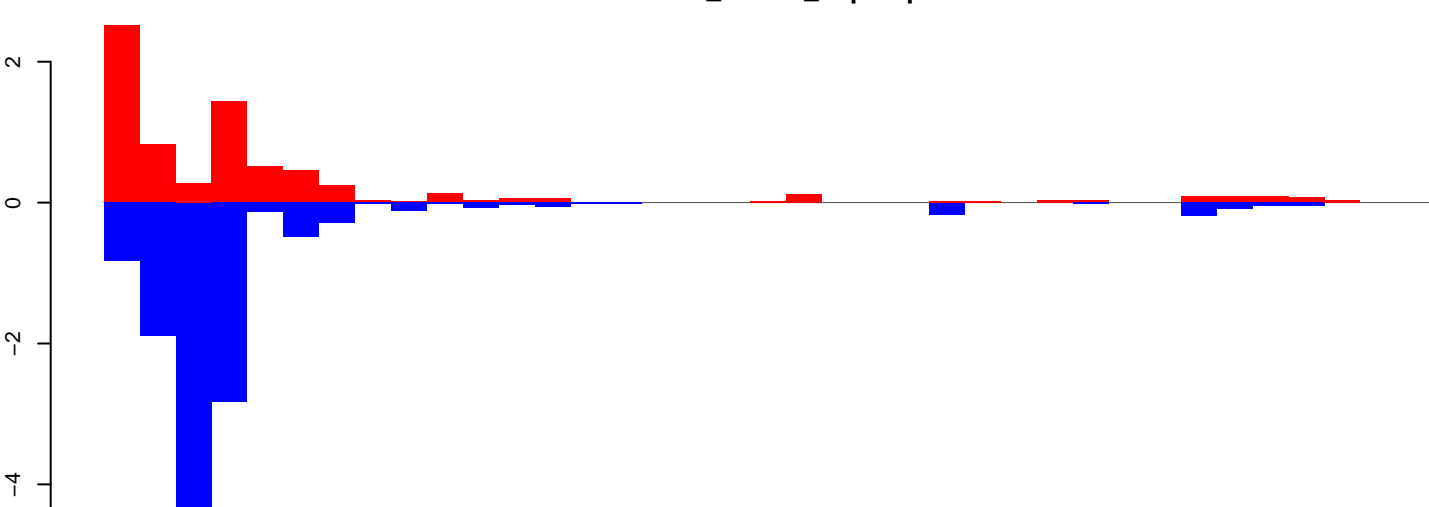
positive=3, negative=3, total=6

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=5, negative=11, total=15

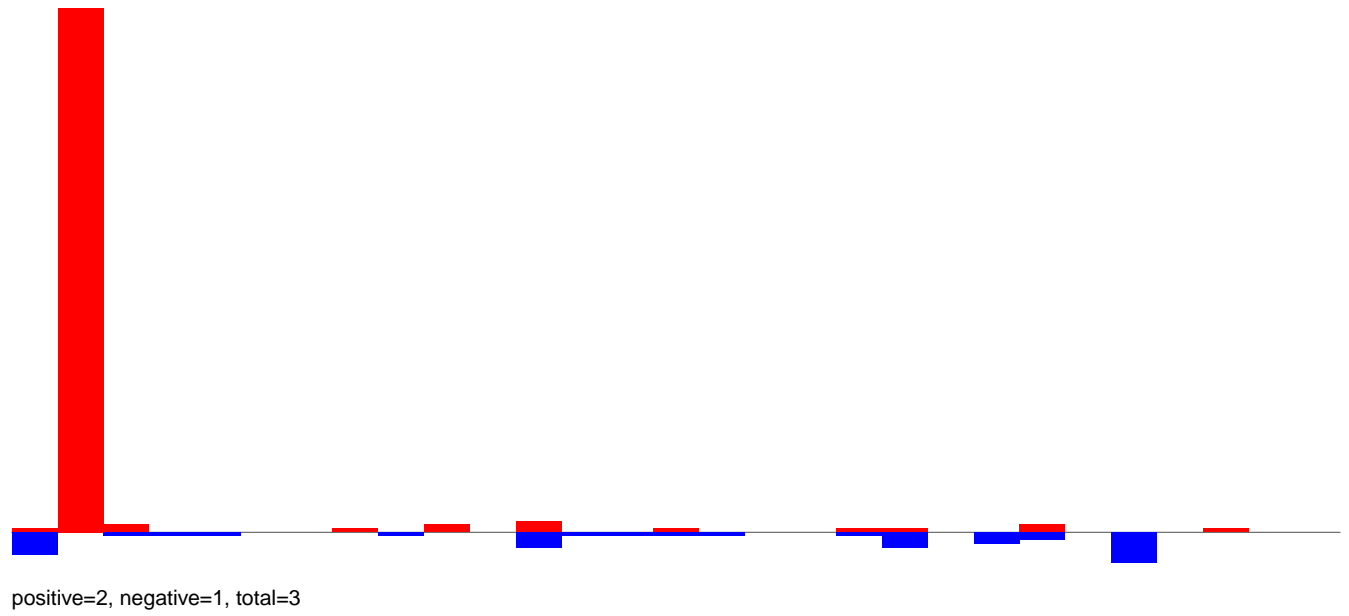
**AeAlbo\_CHIKV\_9dpi.rep**



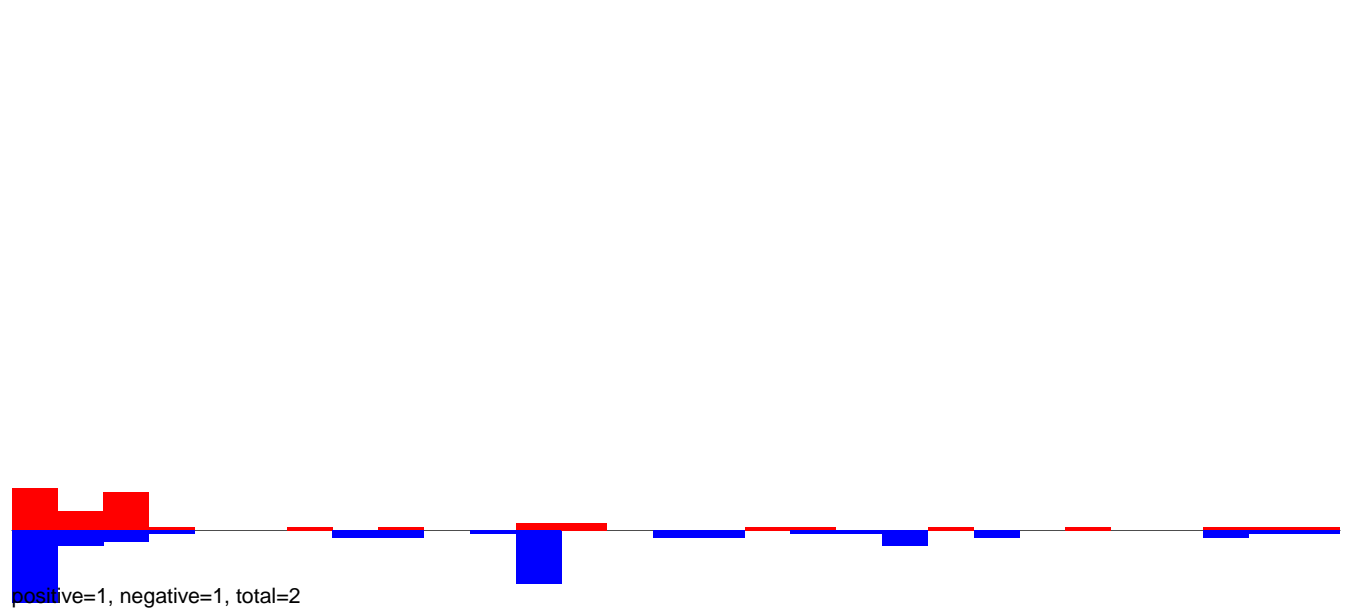
positive=7, negative=13, total=21

Window size=25, length=901, TE@rnd-1\_family-254@LINE\_R1-LOA:1-901

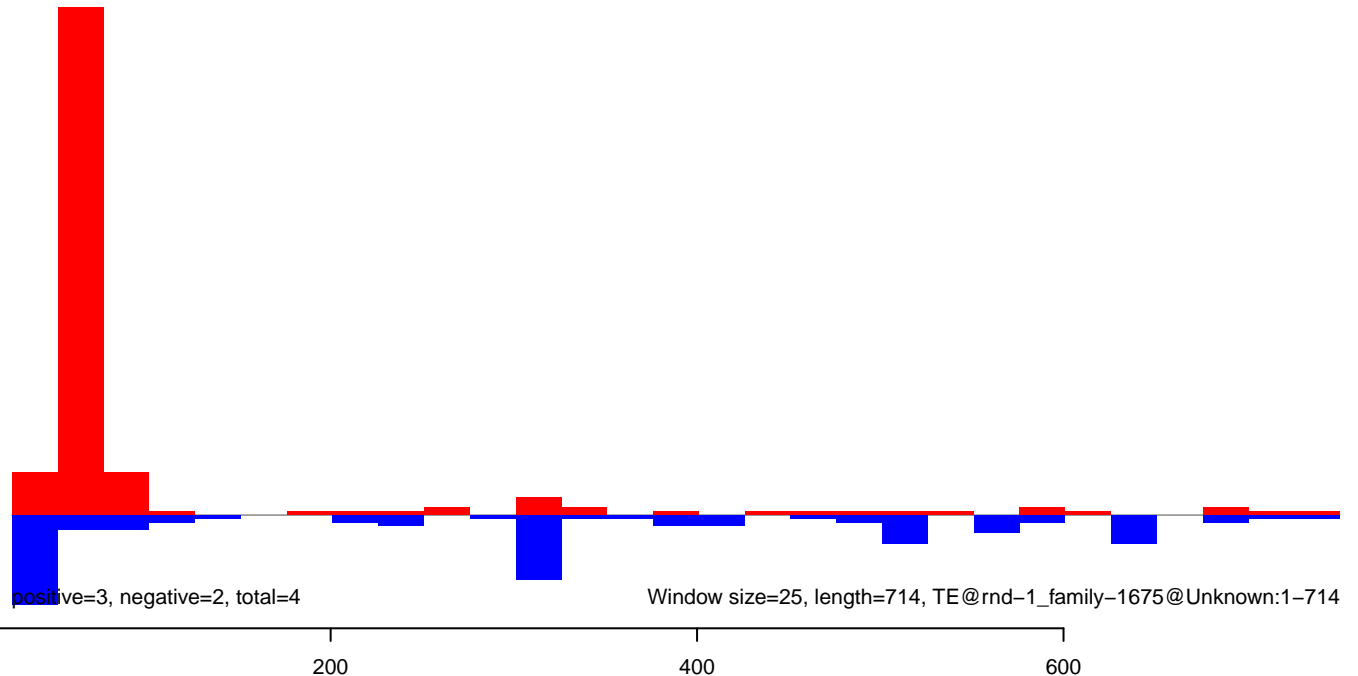
AeAlbo\_CHIKV\_9dpi.18\_23.rep



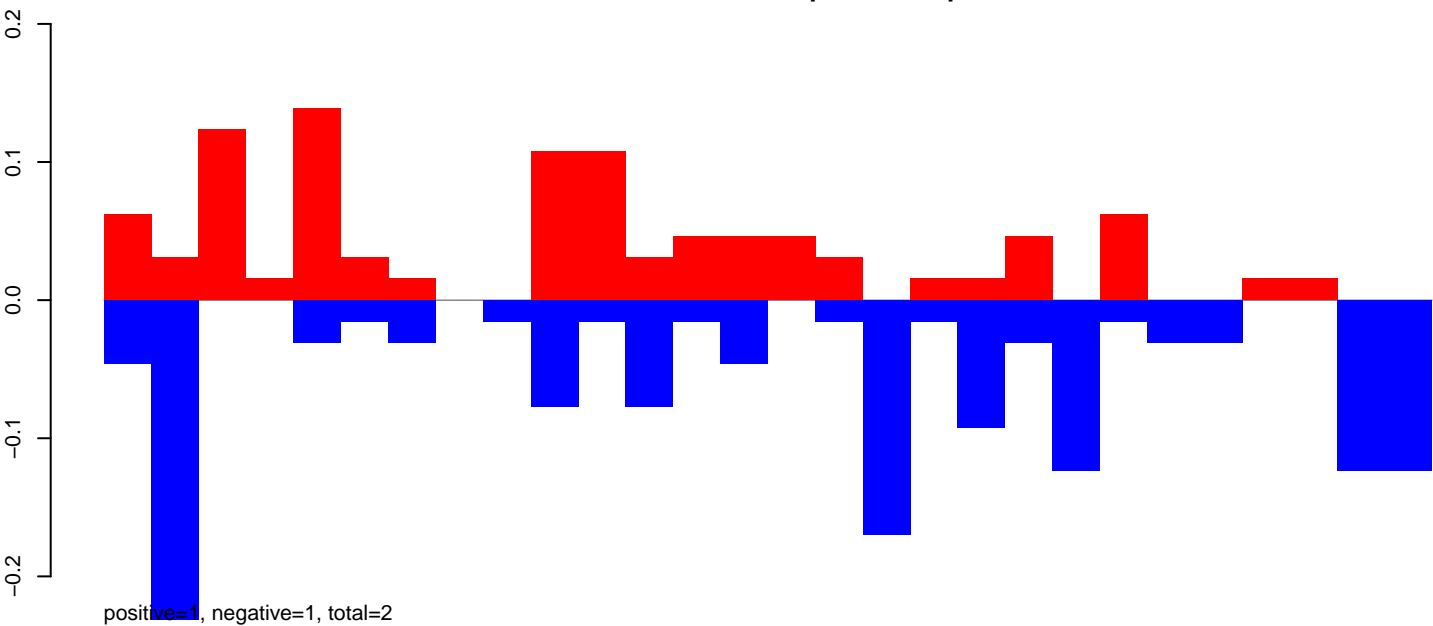
AeAlbo\_CHIKV\_9dpi.24\_35.rep



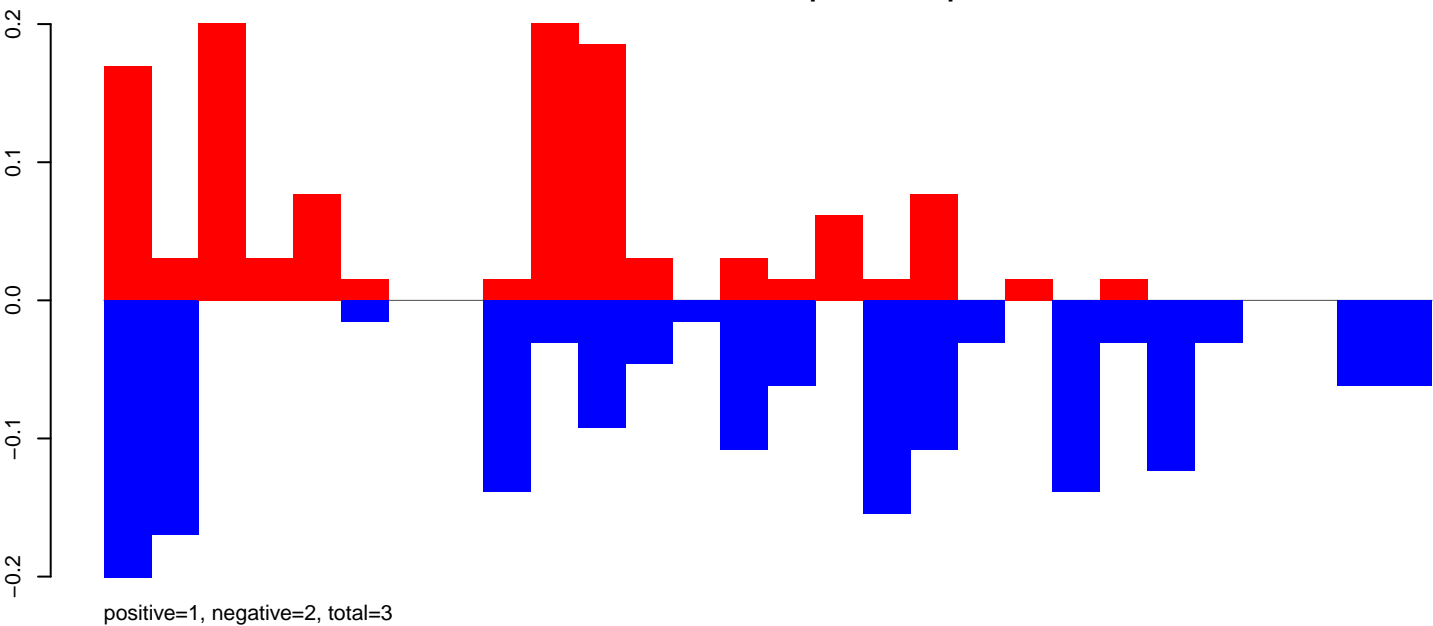
AeAlbo\_CHIKV\_9dpi.rep



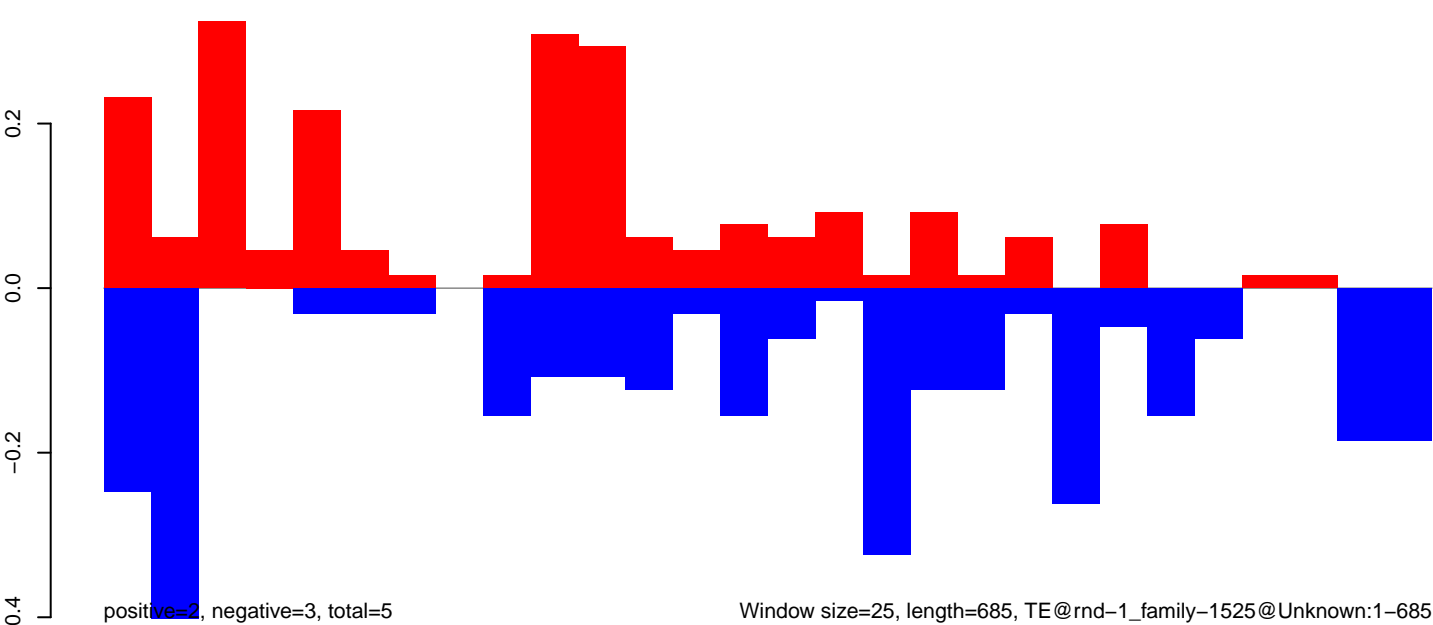
AeAlbo\_CHIKV\_9dpi.18\_23.rep



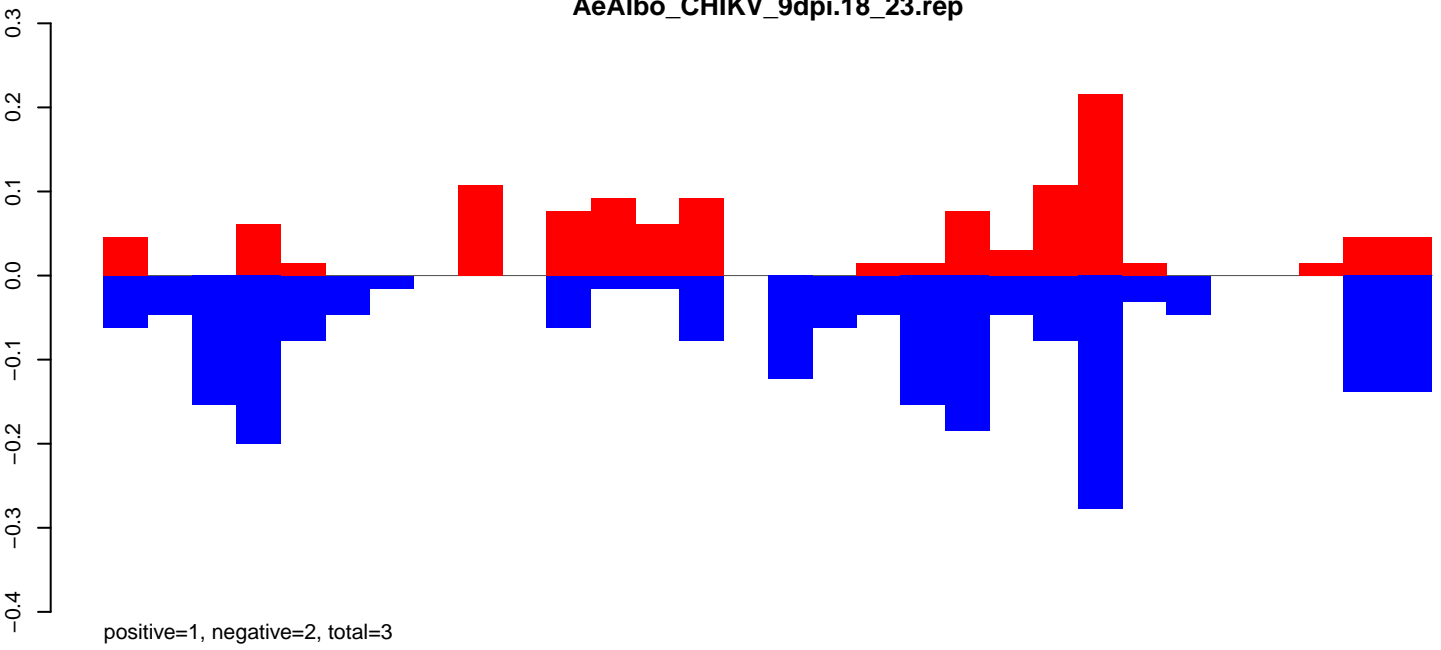
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

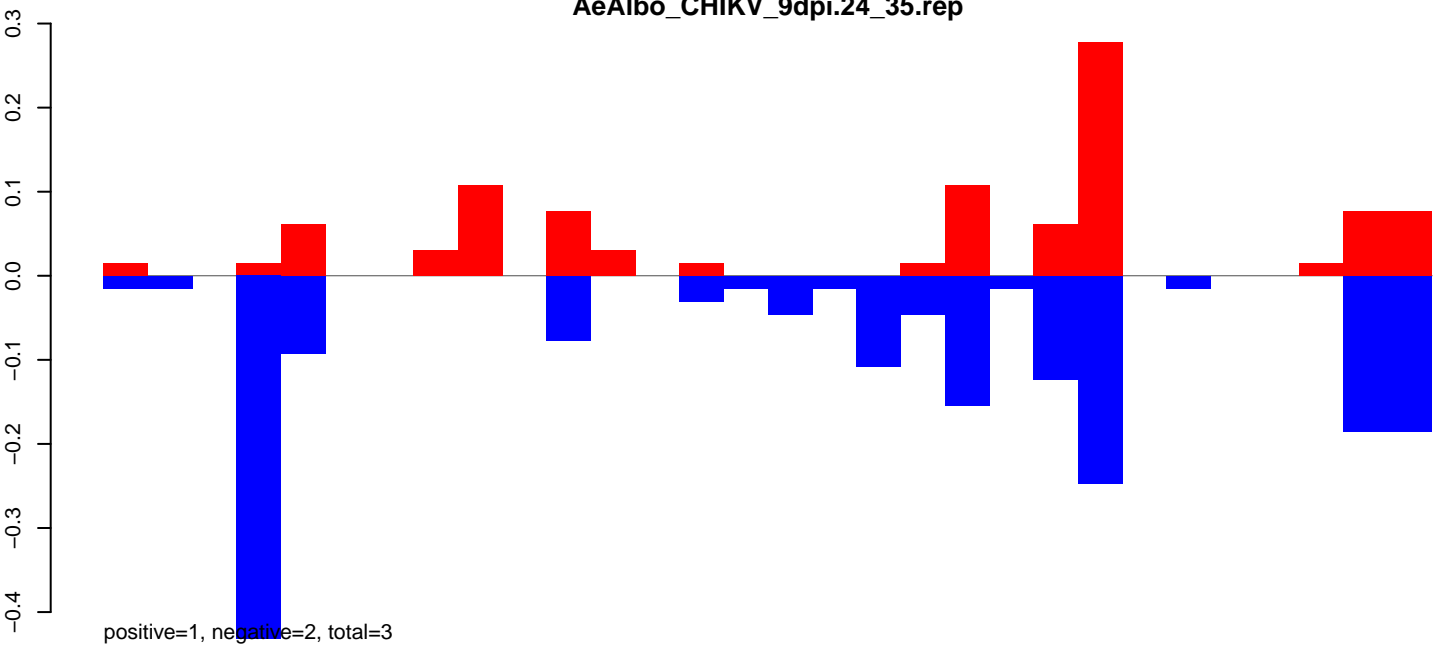


AeAlbo\_CHIKV\_9dpi.18\_23.rep



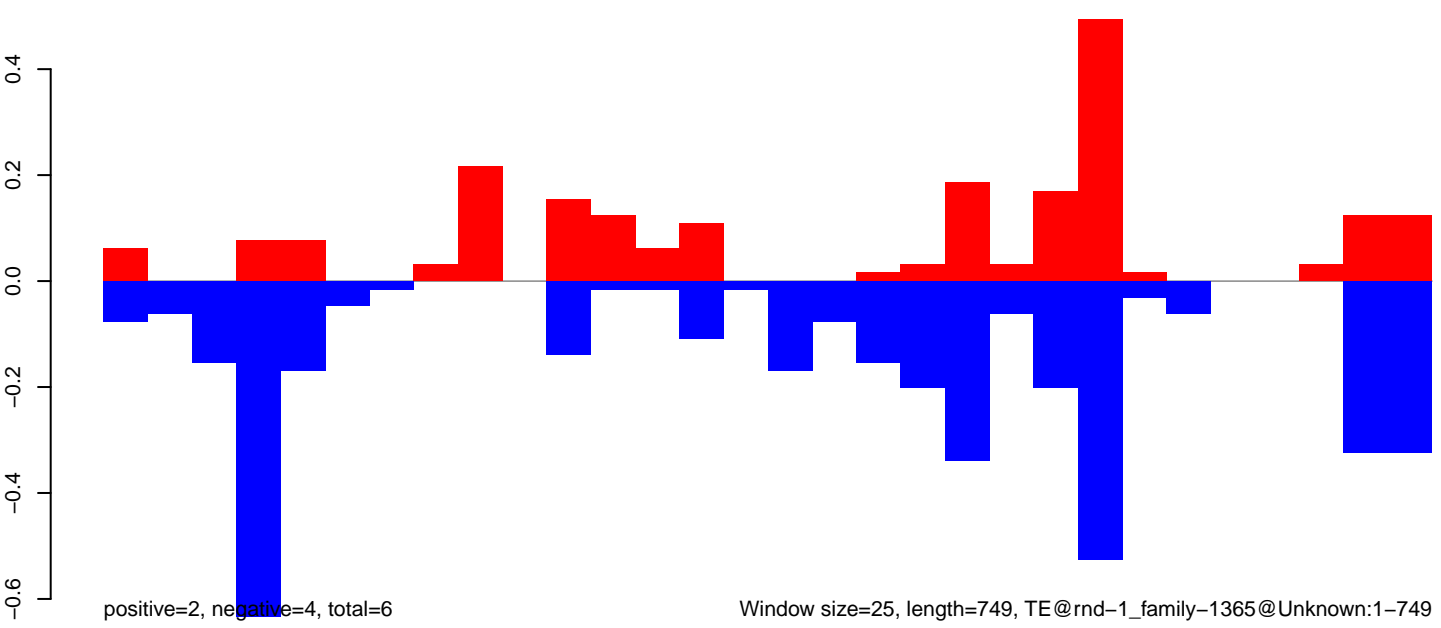
positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

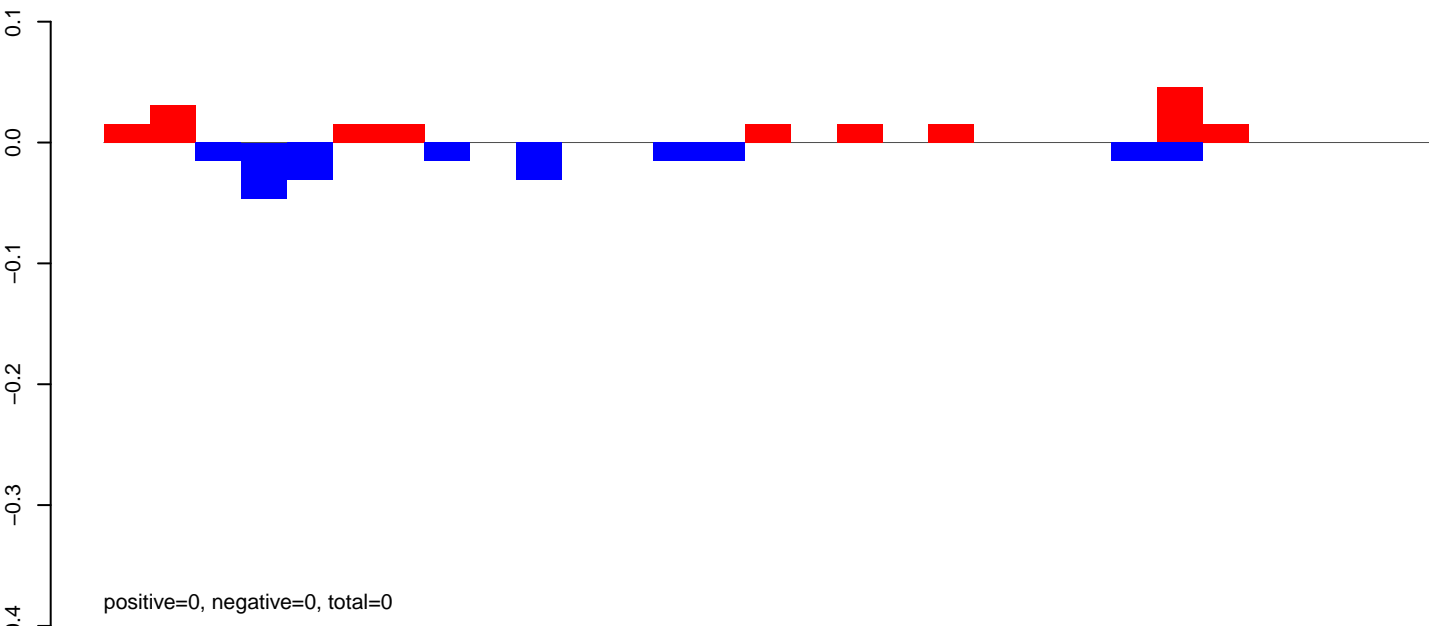
AeAlbo\_CHIKV\_9dpi.rep



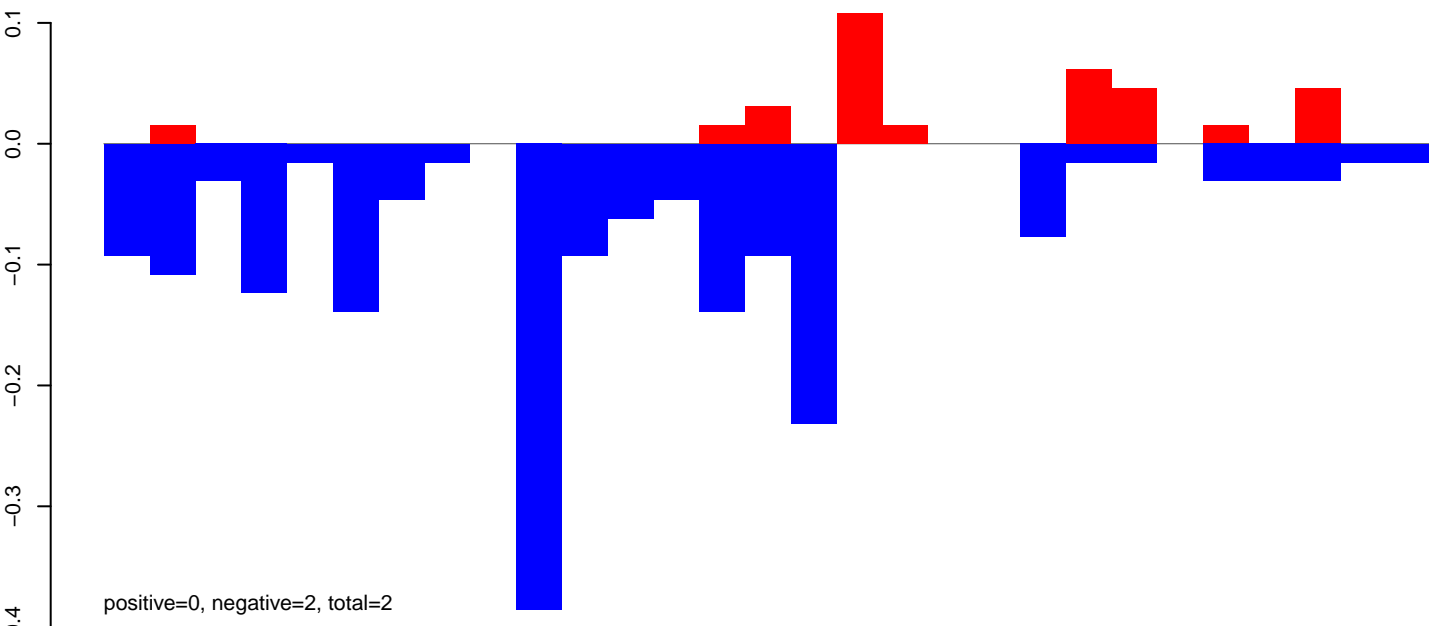
positive=2, negative=4, total=6

Window size=25, length=749, TE@rnd-1\_family-1365@Unknown:1-749

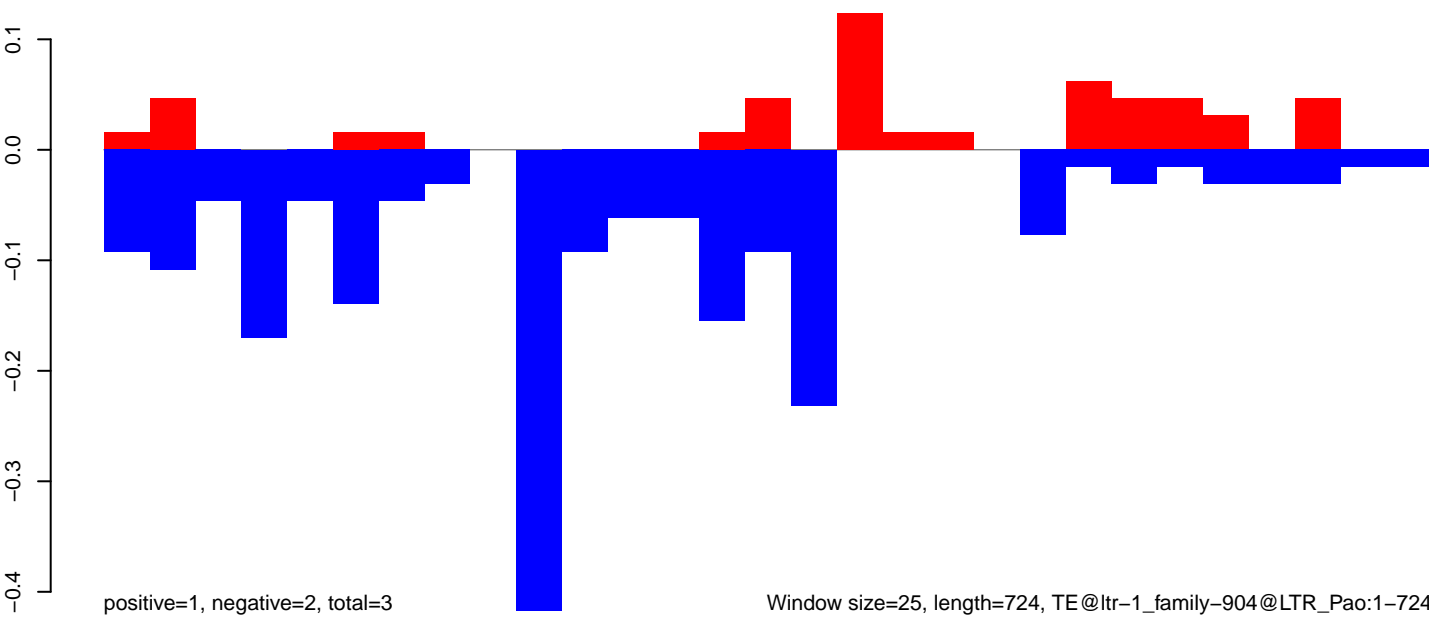
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

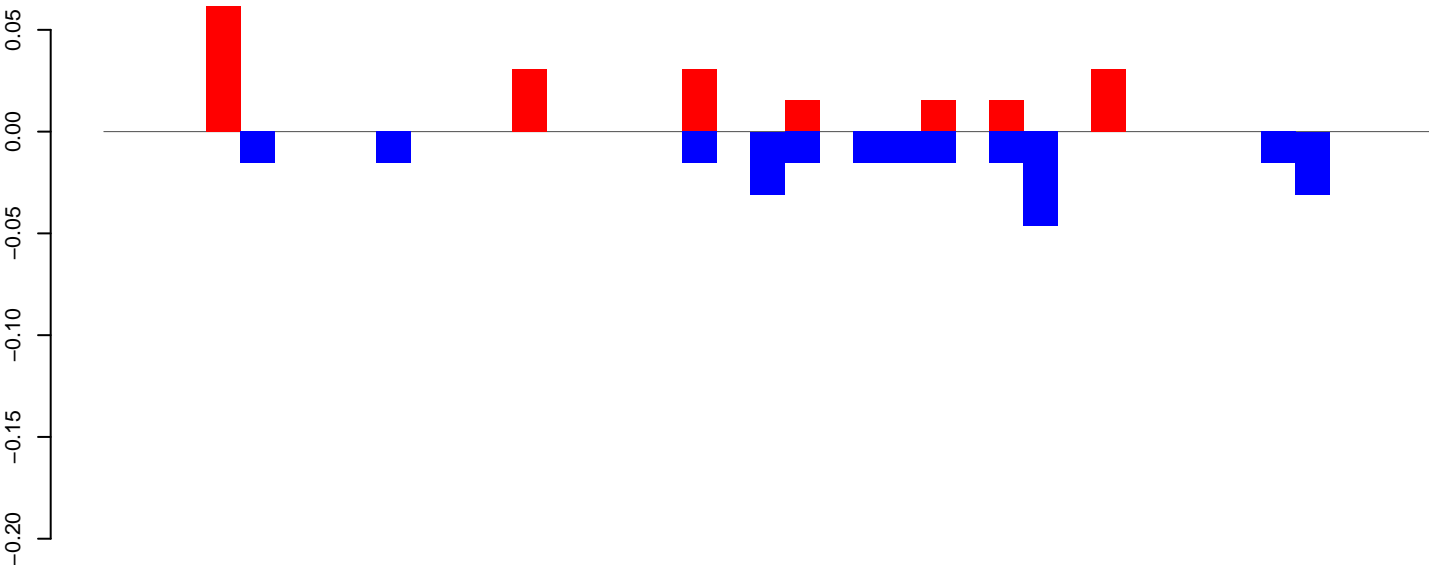


AeAlbo\_CHIKV\_9dpi.rep



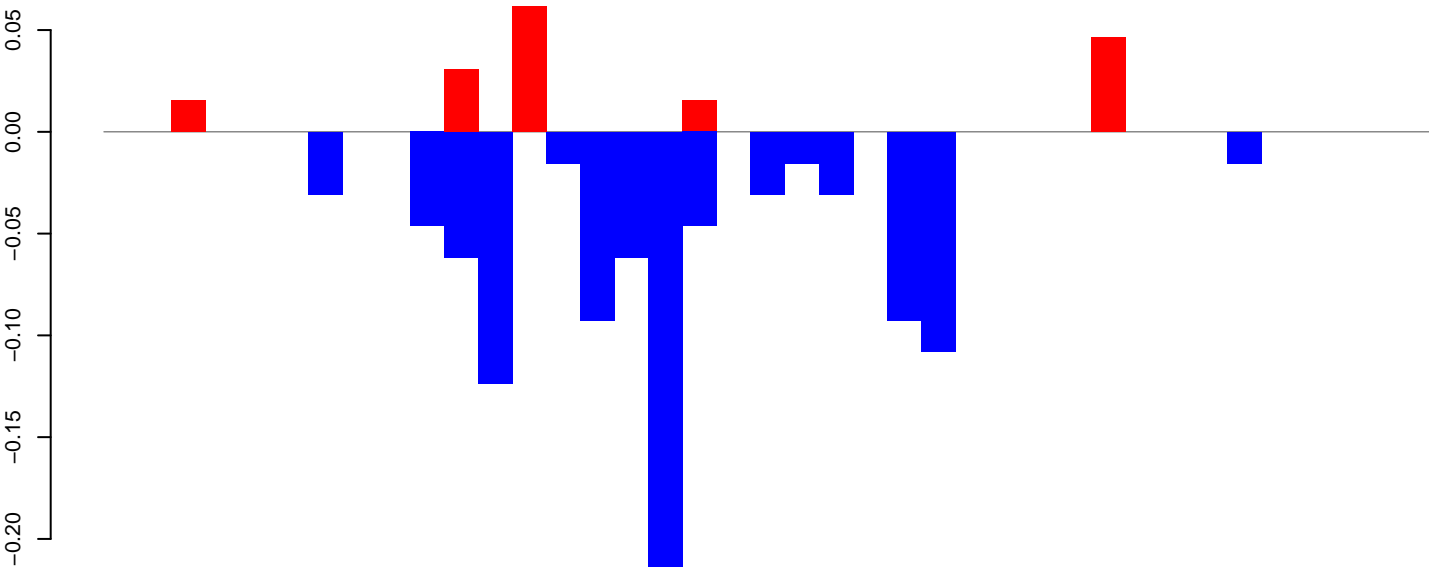
Window size=25, length=724, TE@ltr-1\_family-904@LTR\_Pao:1-724

AeAlbo\_CHIKV\_9dpi.18\_23.rep



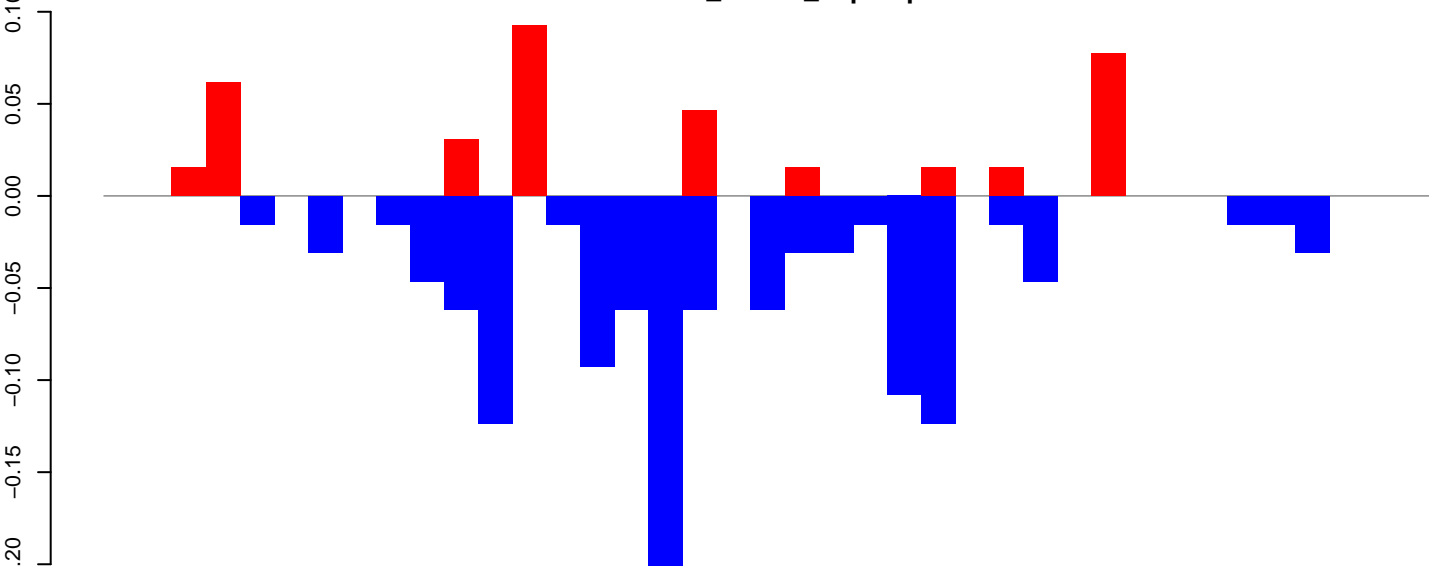
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

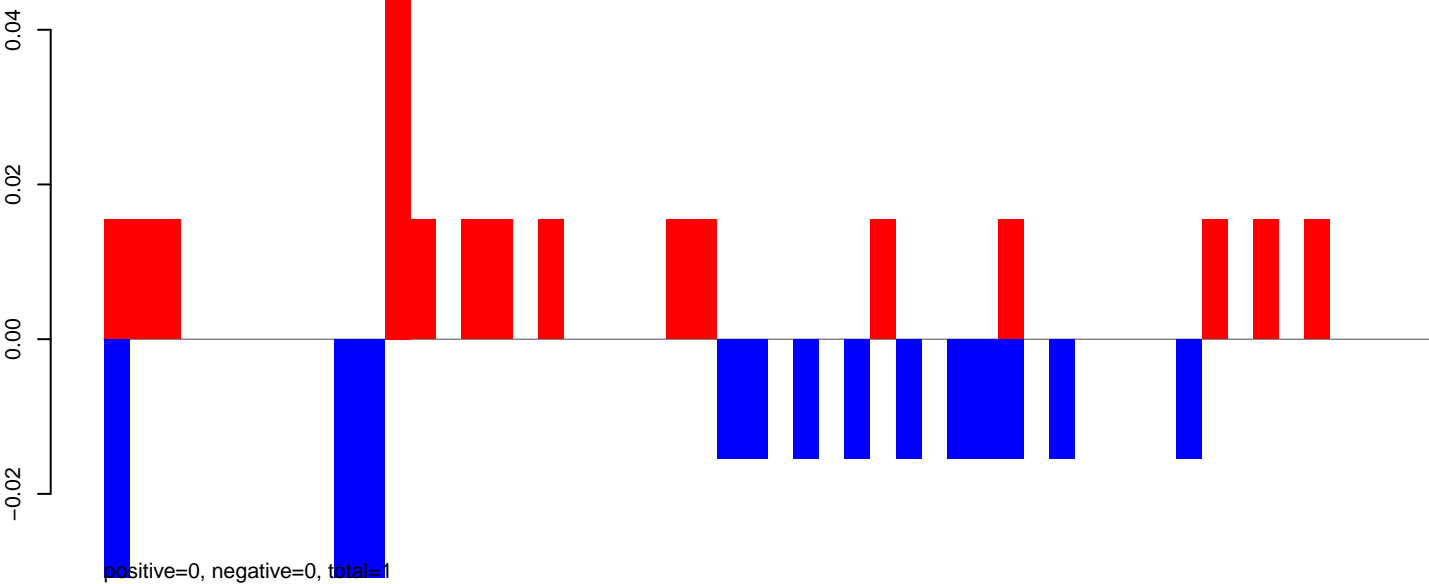
AeAlbo\_CHIKV\_9dpi.rep



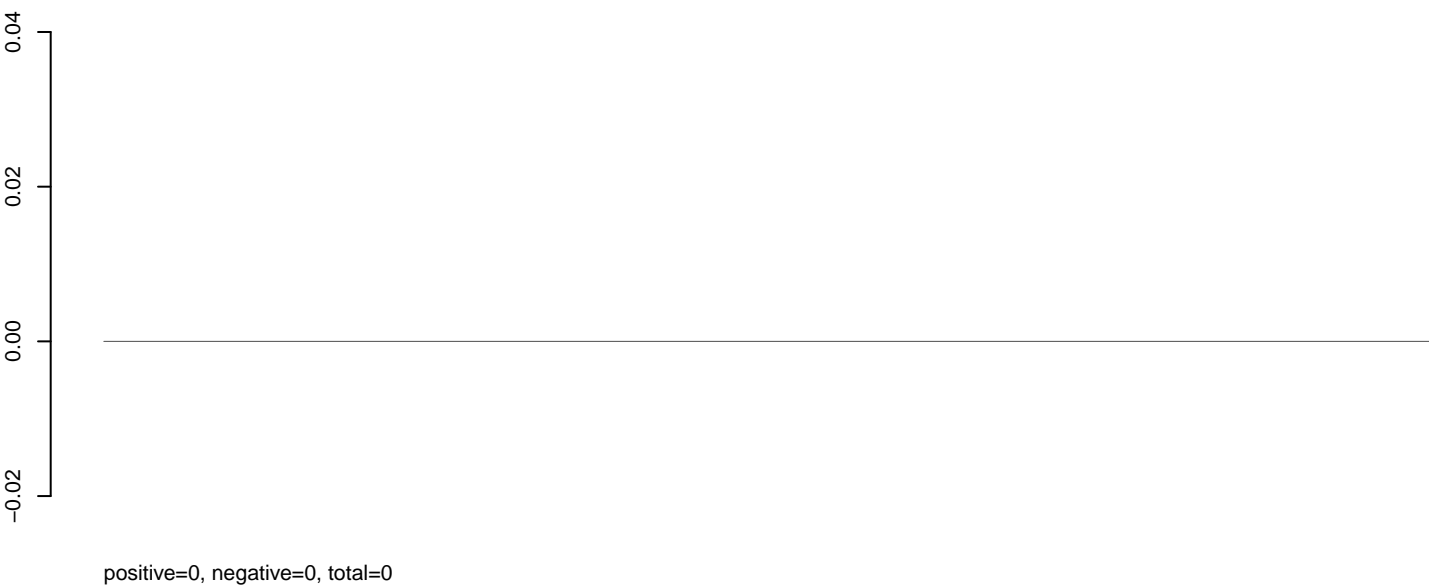
positive=0, negative=1, total=2

Window size=25, length=974, TE@ltr-1\_family-6218@LINE\_L1:1-974

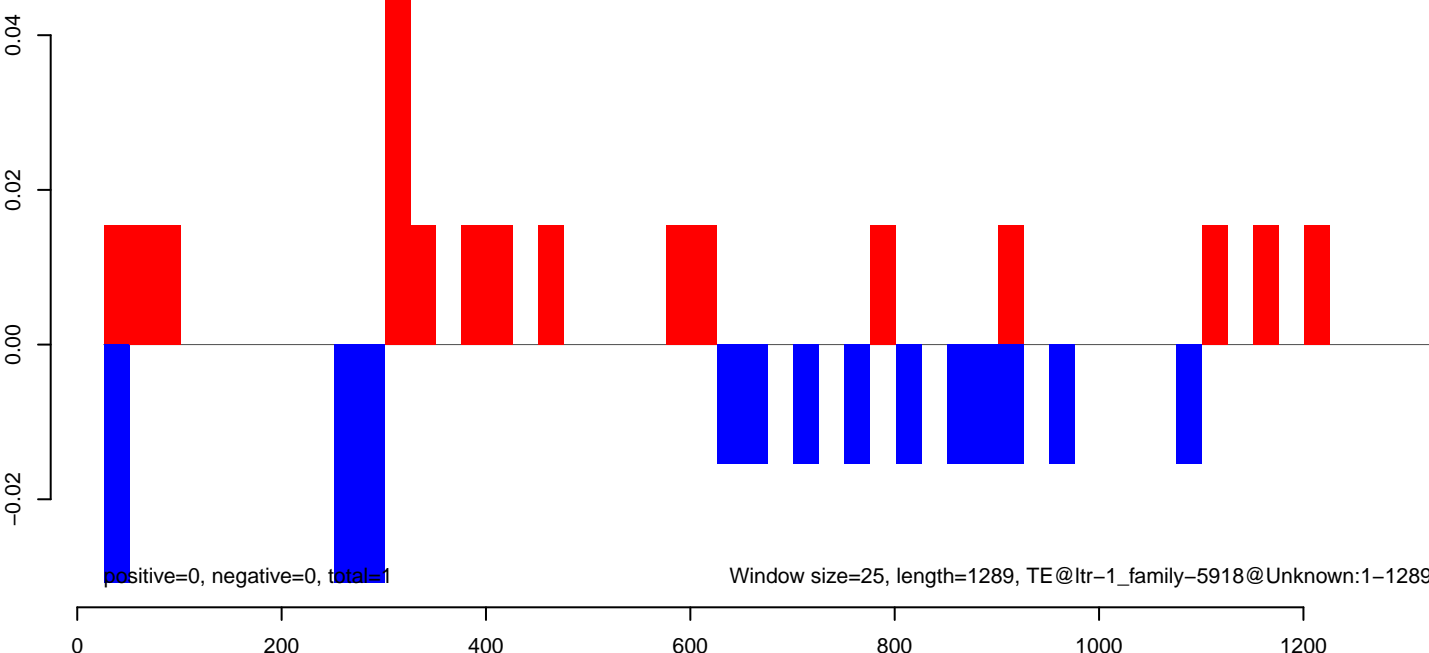
AeAlbo\_CHIKV\_9dpi.18\_23.rep



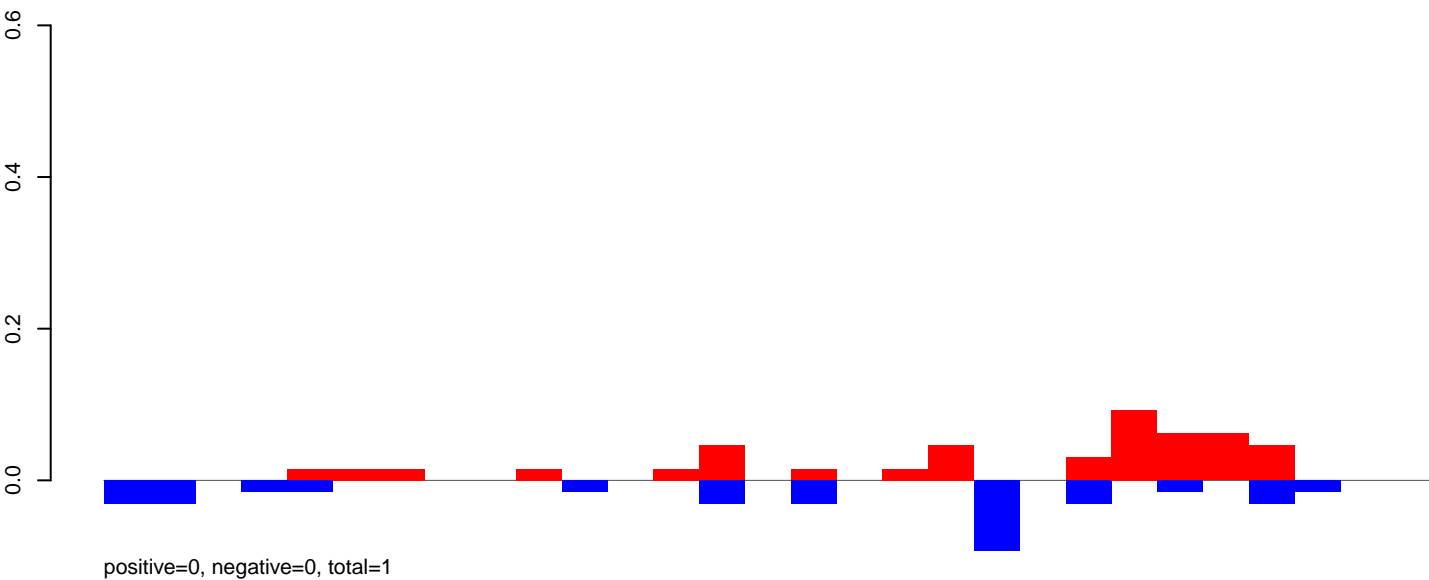
AeAlbo\_CHIKV\_9dpi.24\_35.rep



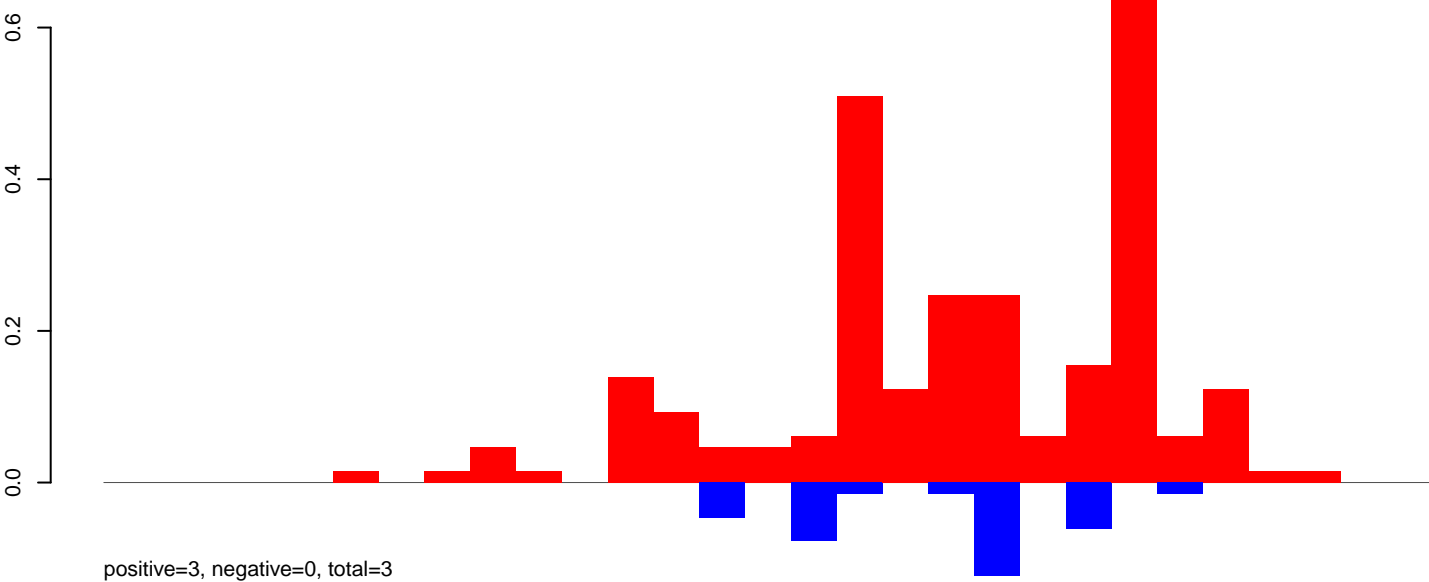
AeAlbo\_CHIKV\_9dpi.rep



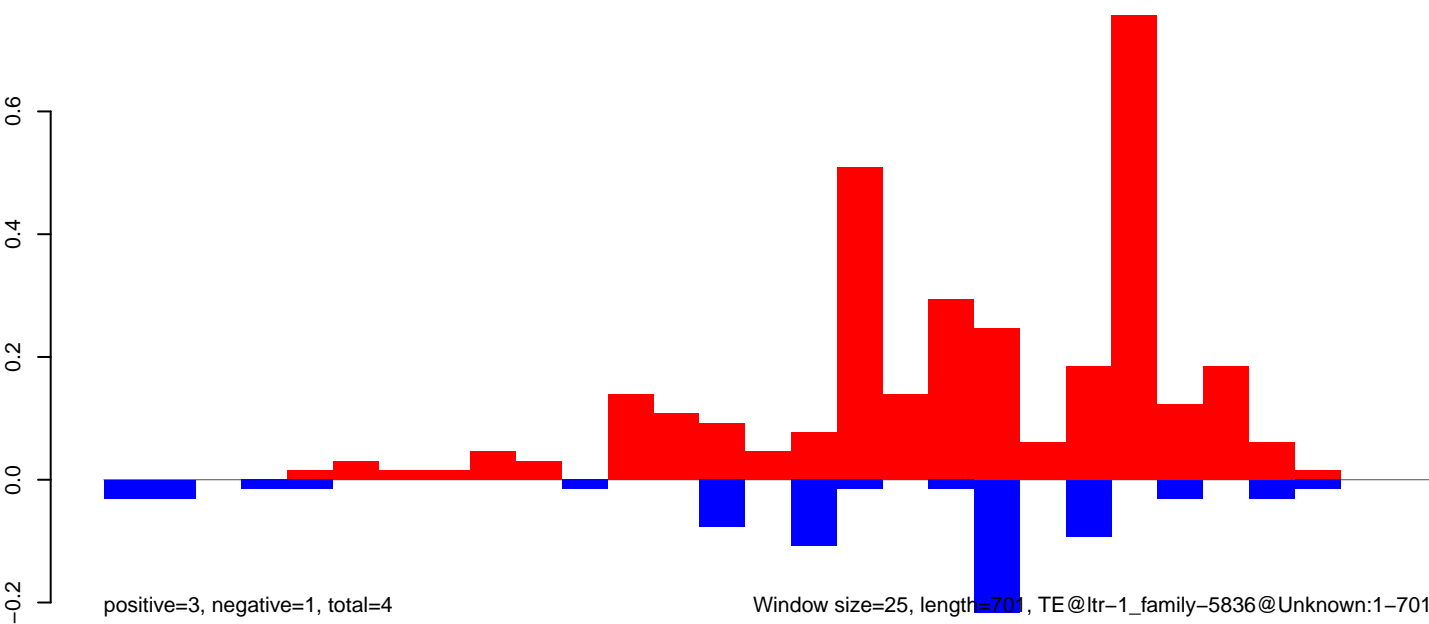
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

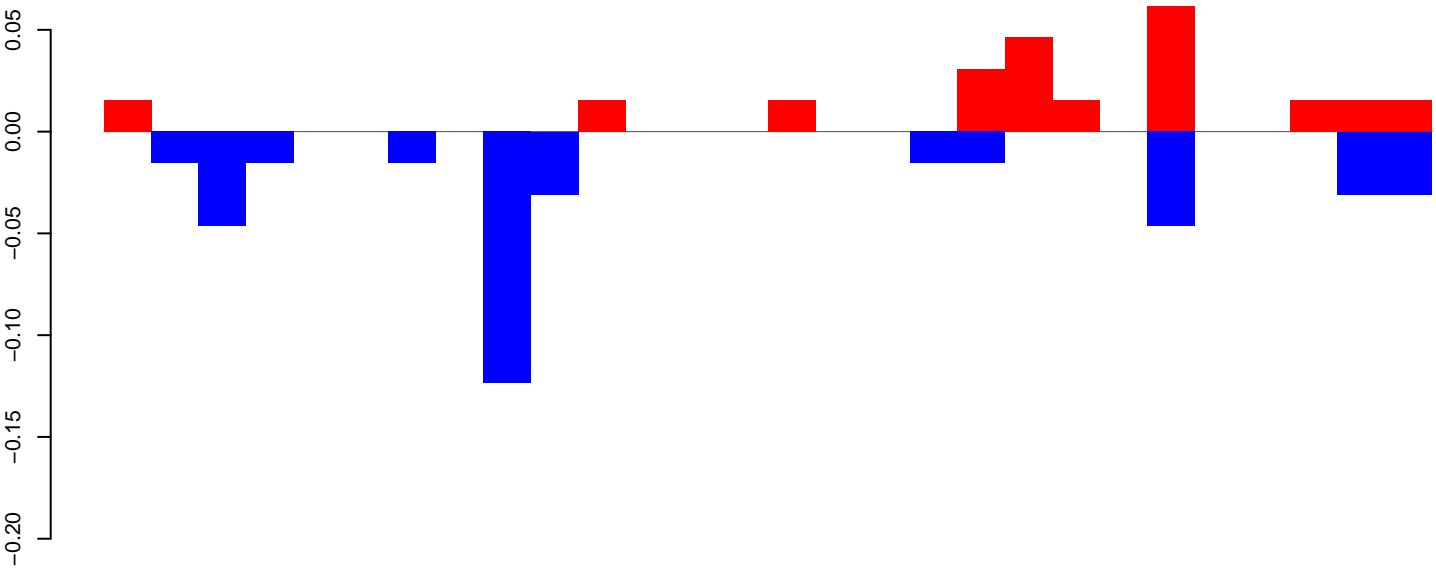


AeAlbo\_CHIKV\_9dpi.rep



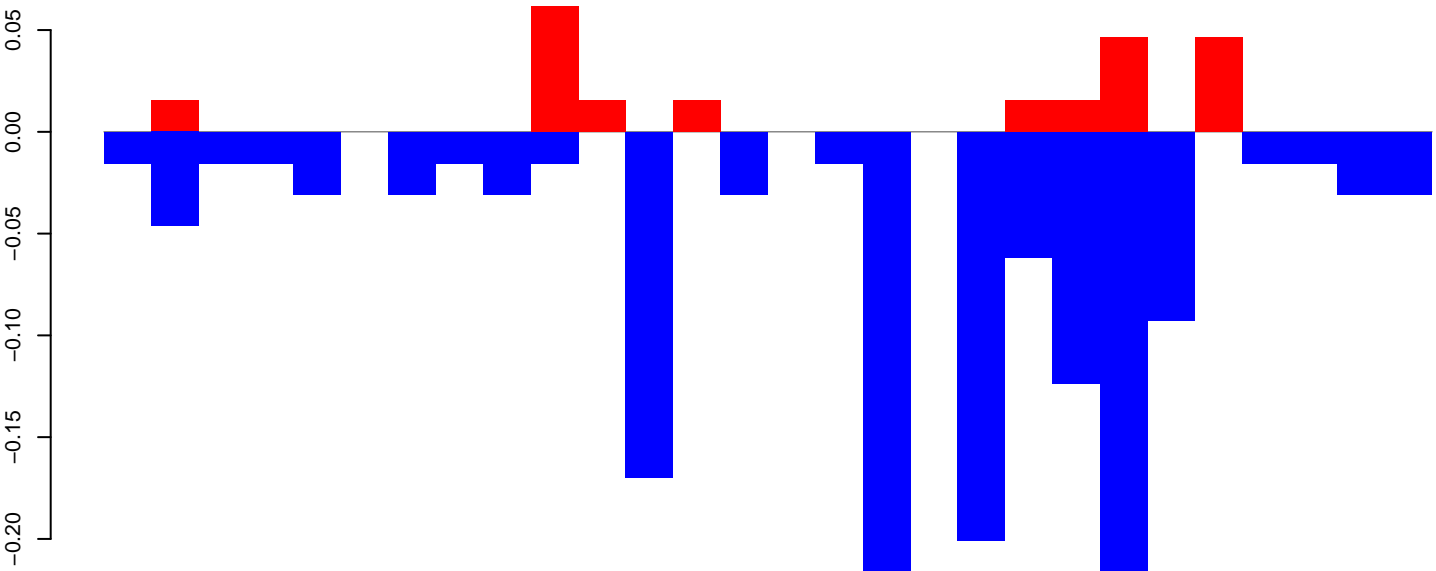


AeAlbo\_CHIKV\_9dpi.18\_23.rep



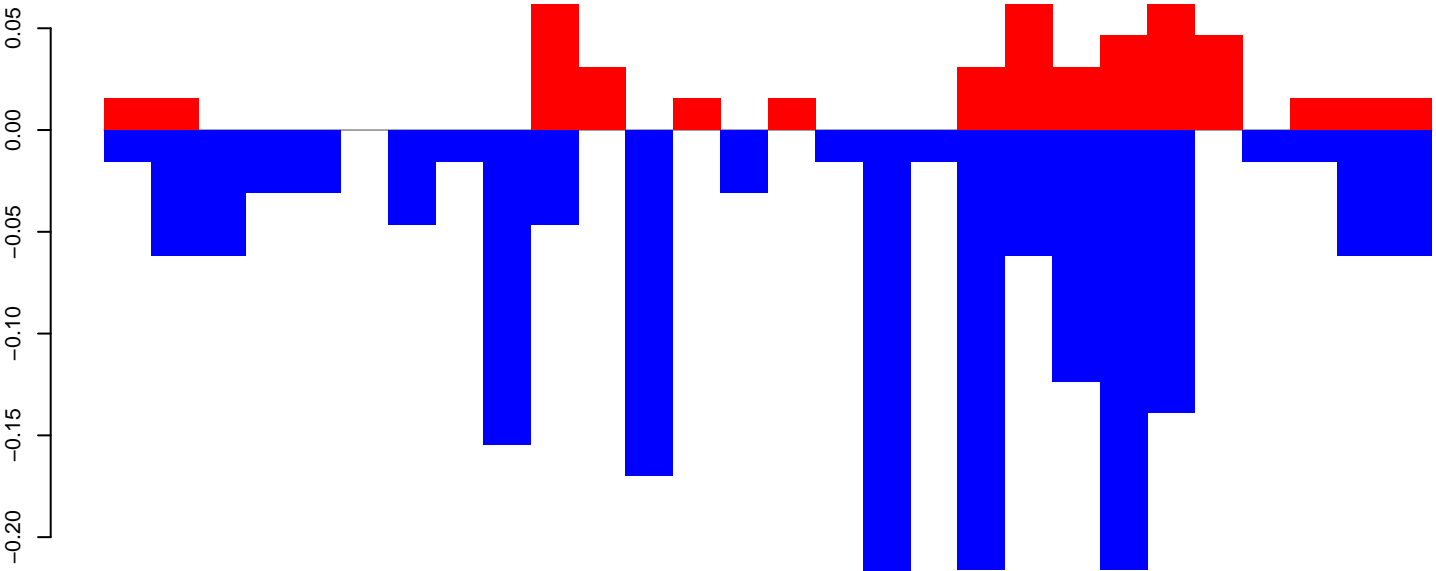
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=2

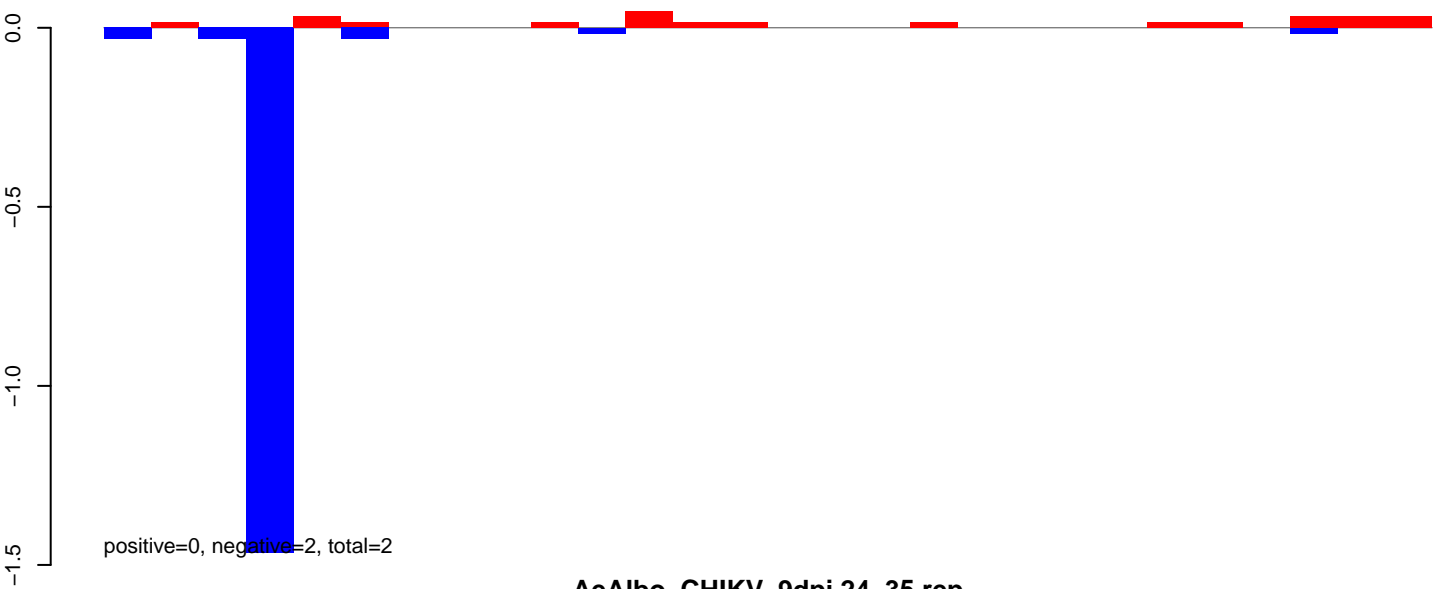
AeAlbo\_CHIKV\_9dpi.rep



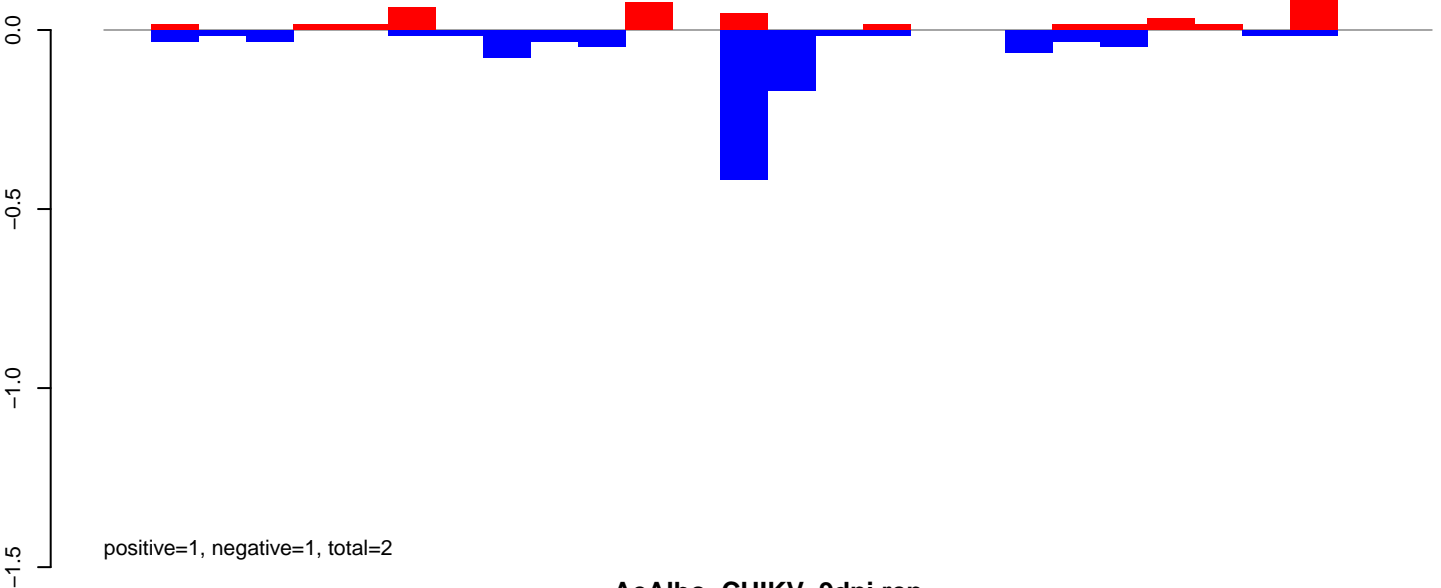
positive=0, negative=2, total=2

Window size=25, length=692, TE@ltr-1\_family-527@Unknown:1-692

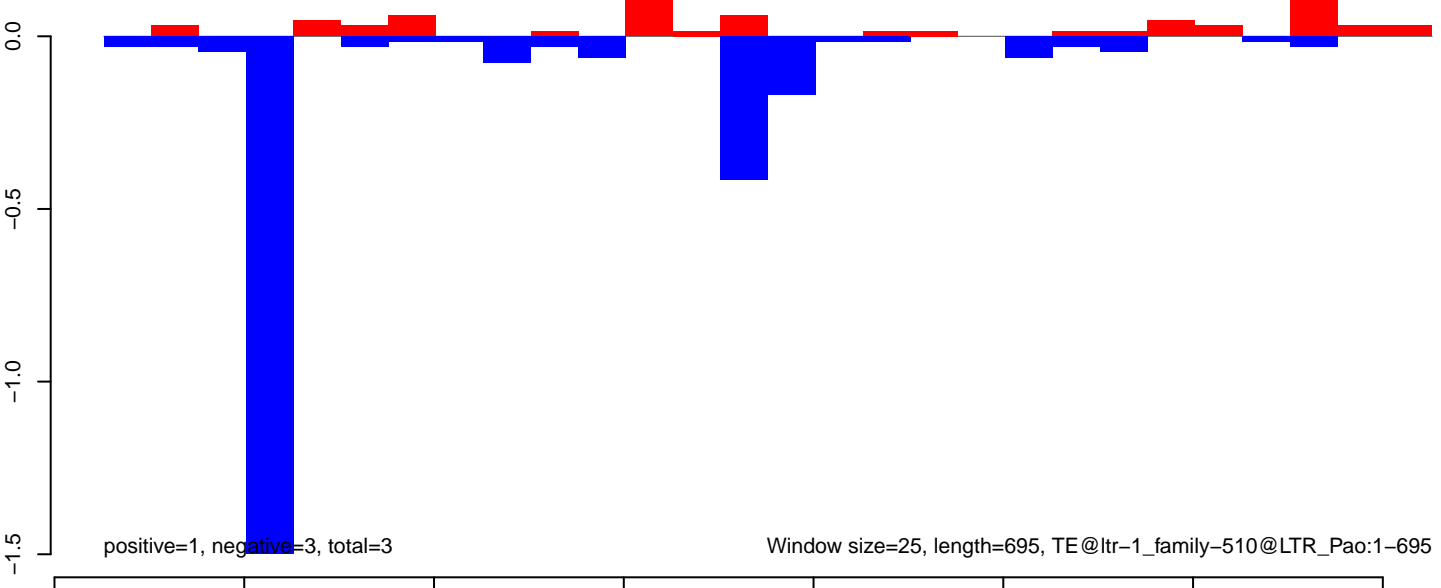
AeAlbo\_CHIKV\_9dpi.18\_23.rep



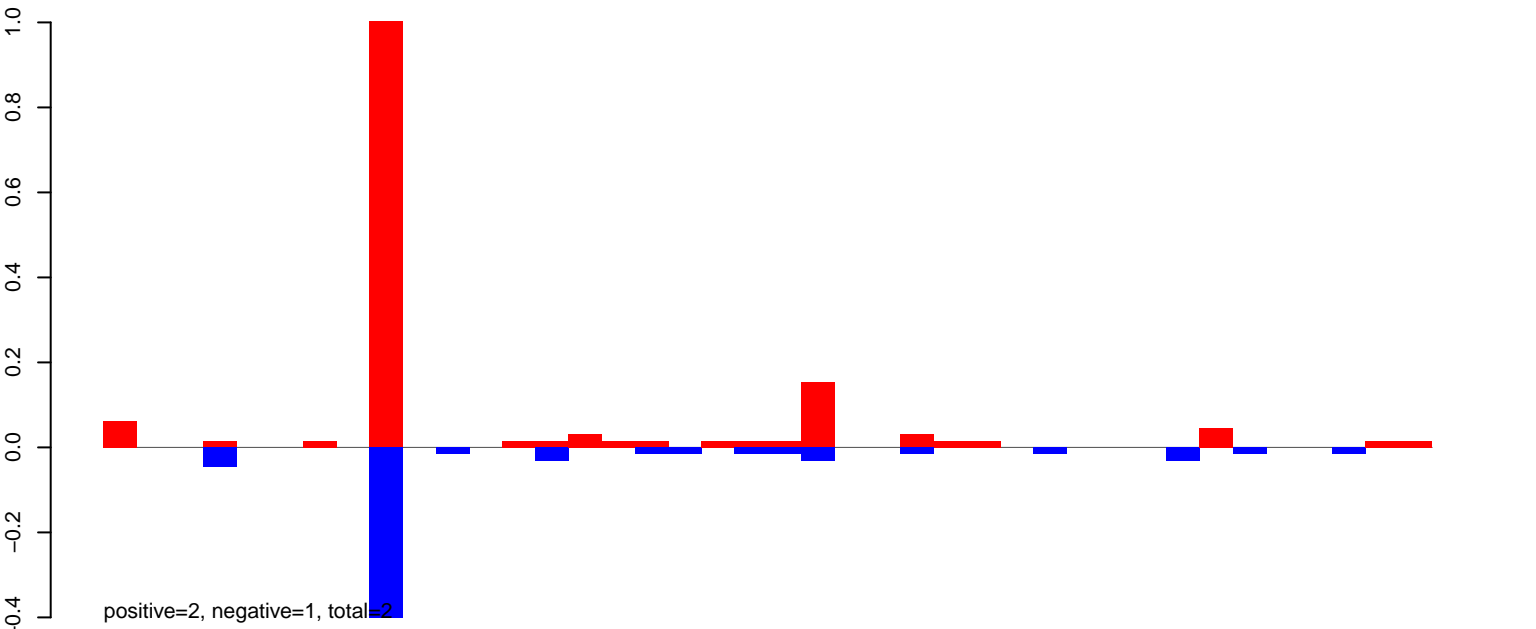
AeAlbo\_CHIKV\_9dpi.24\_35.rep



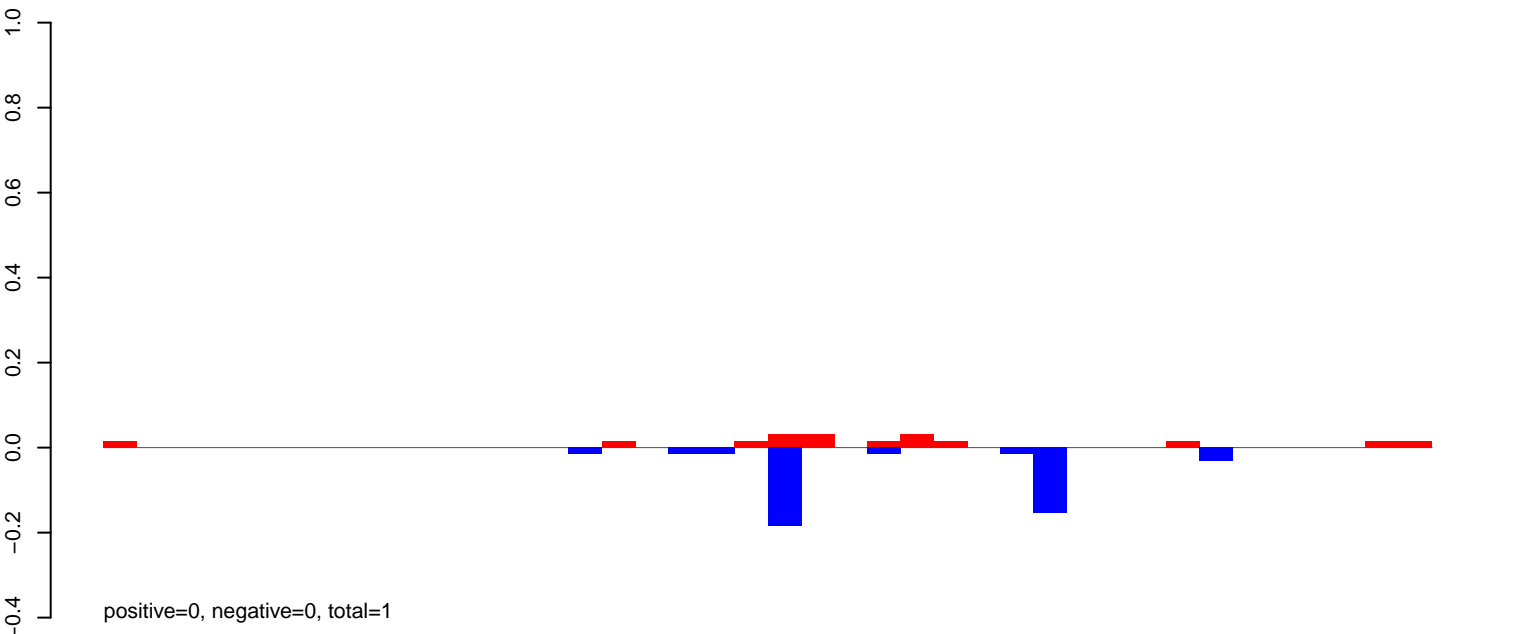
AeAlbo\_CHIKV\_9dpi.rep



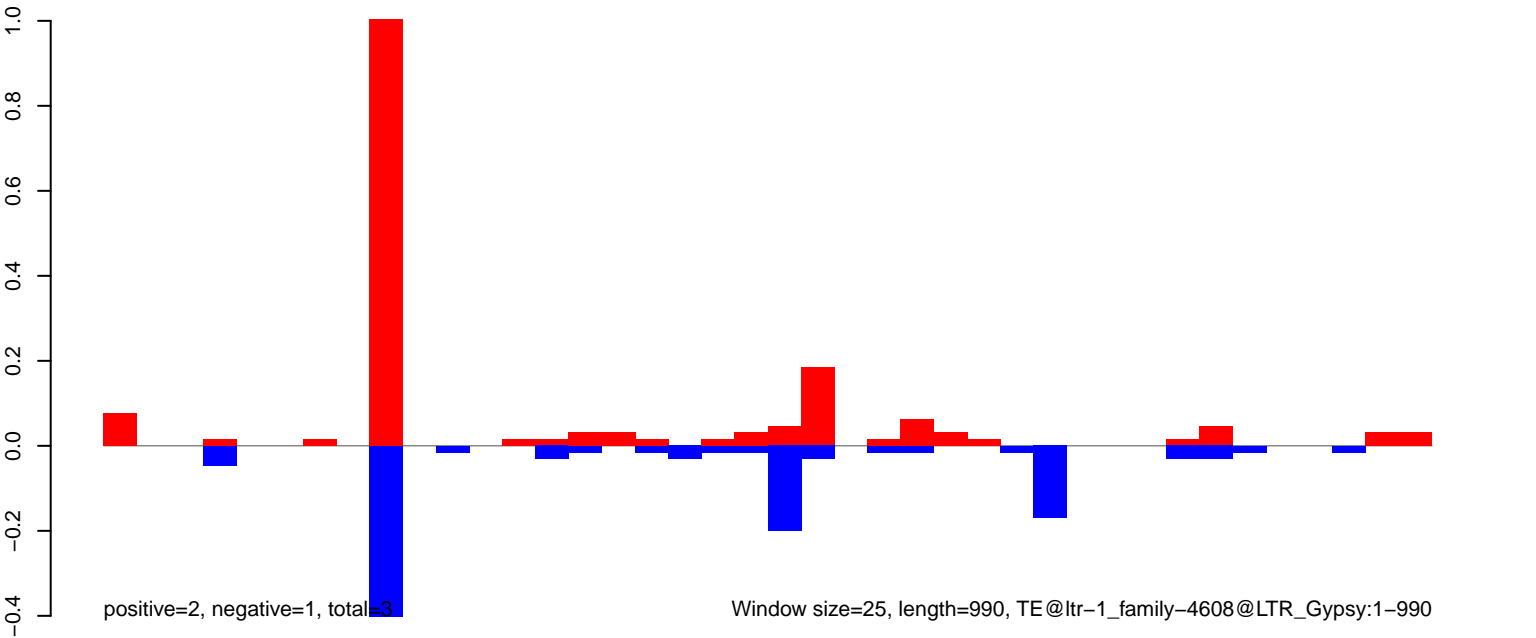
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

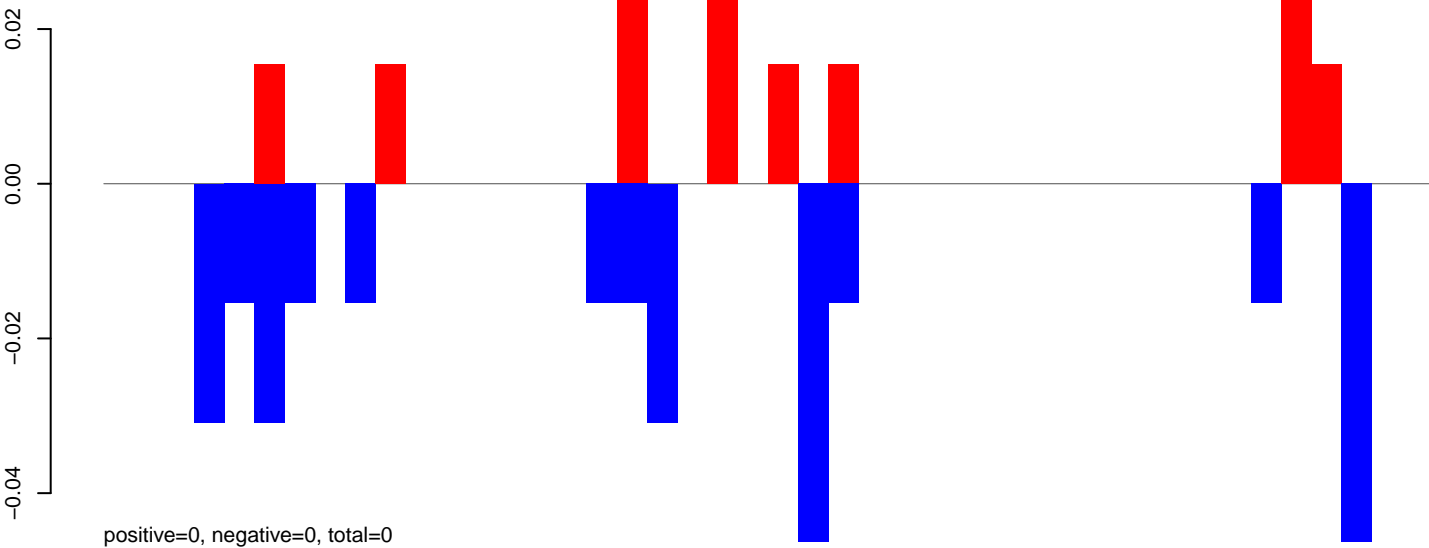


AeAlbo\_CHIKV\_9dpi.rep

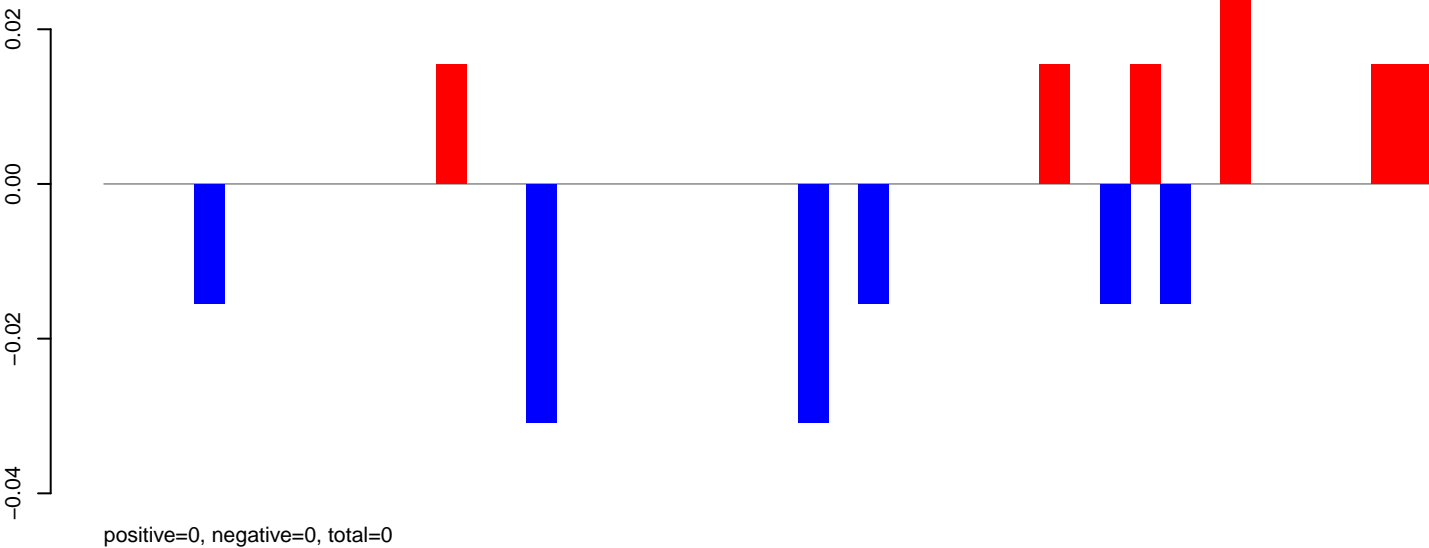


Window size=25, length=990, TE@ltr-1\_family-4608@LTR\_Gypsy:1-990

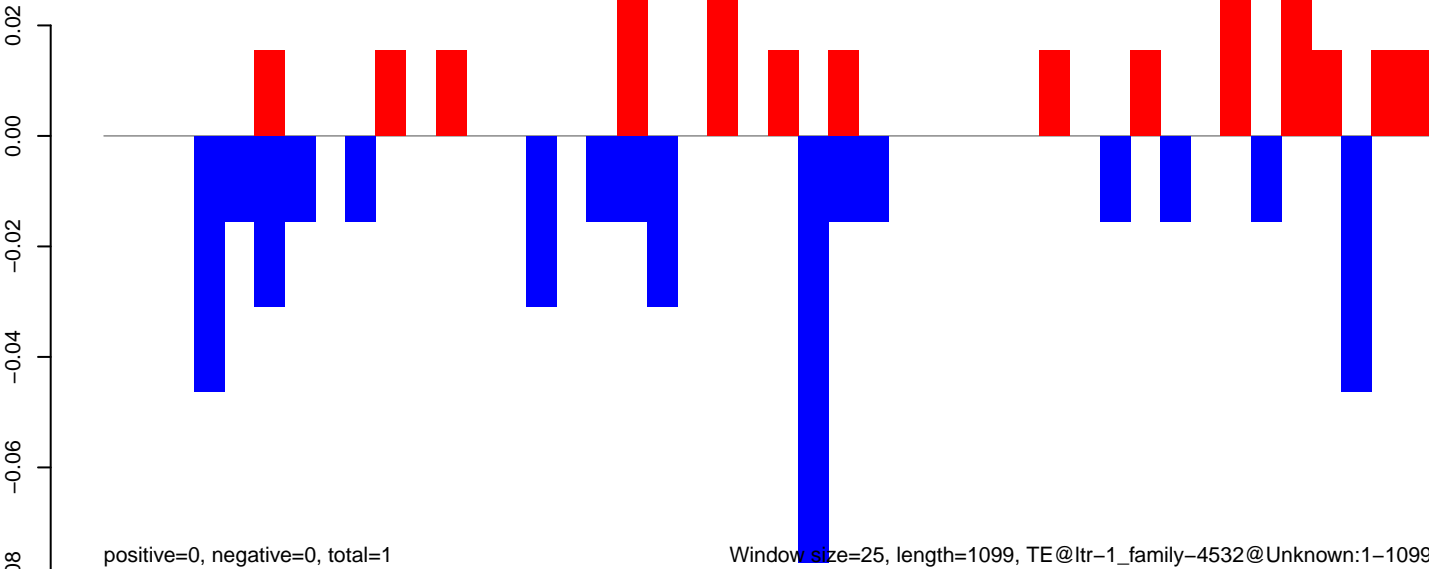
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



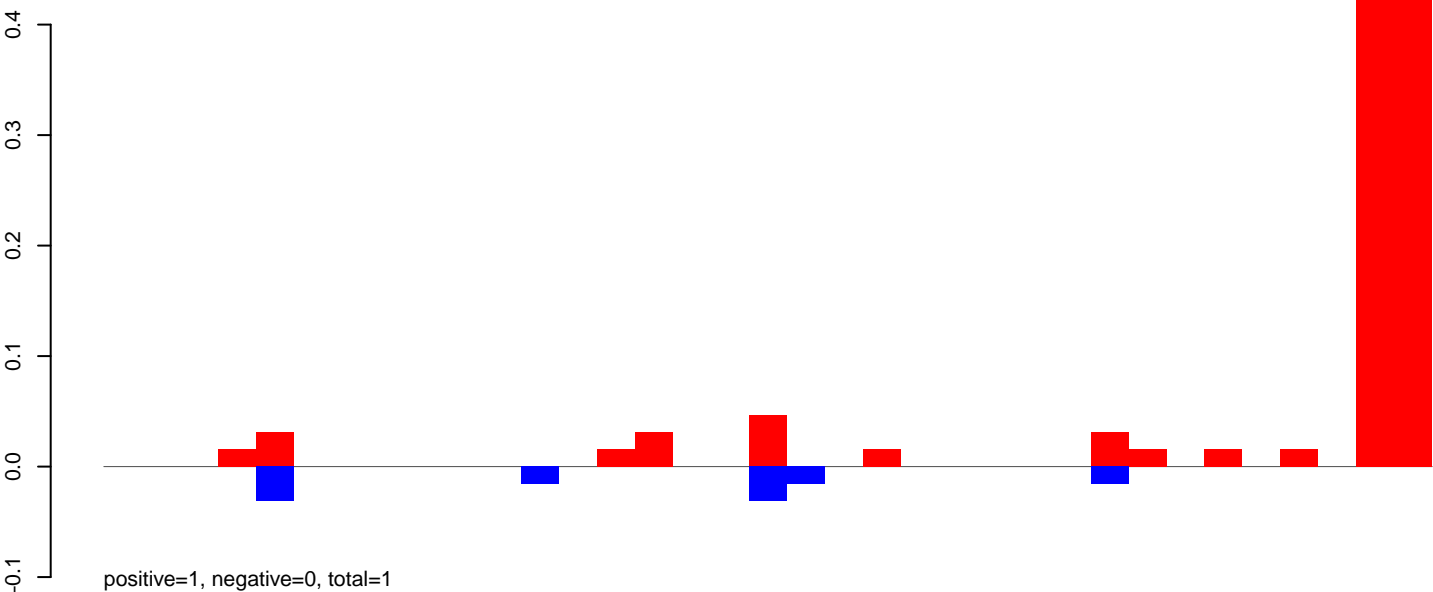
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



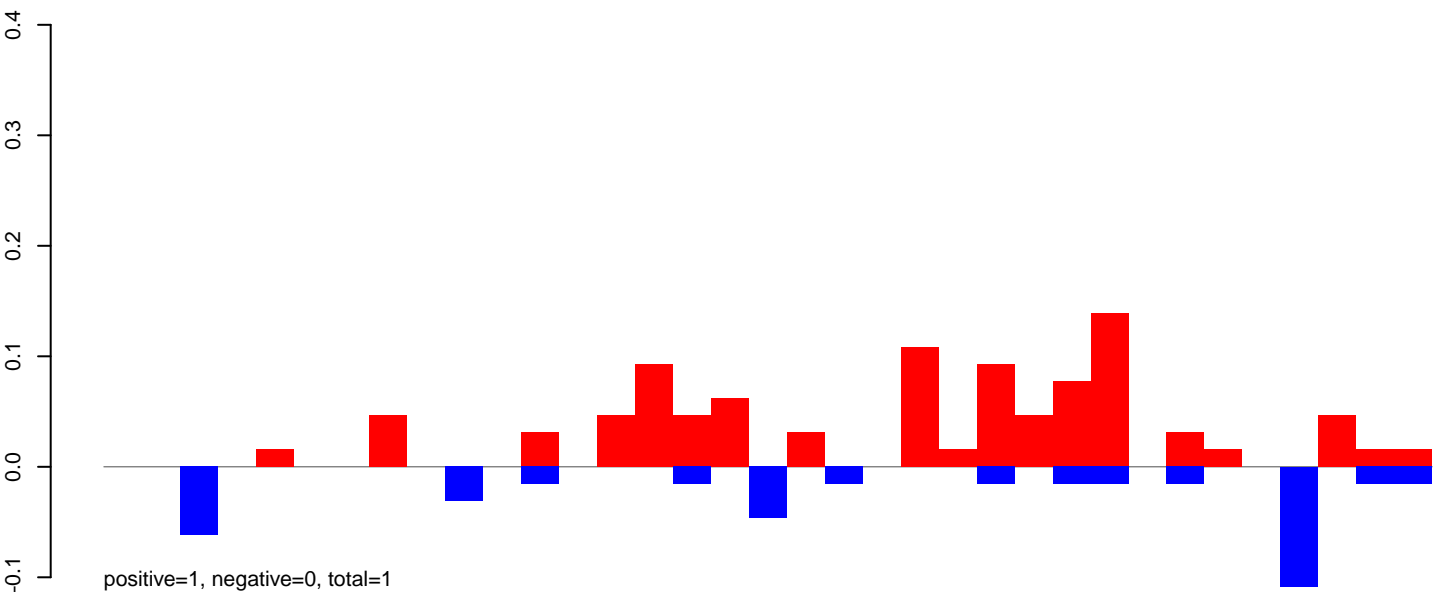
**AeAlbo\_CHIKV\_9dpi.rep**



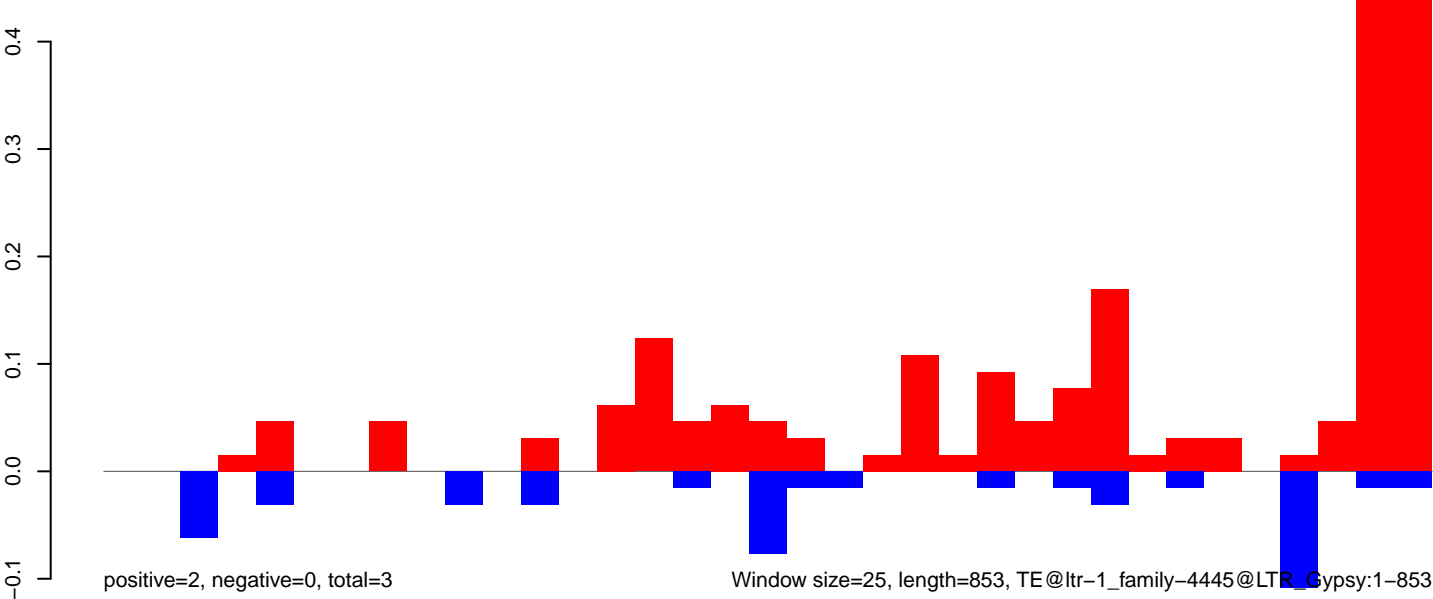
AeAlbo\_CHIKV\_9dpi.18\_23.rep



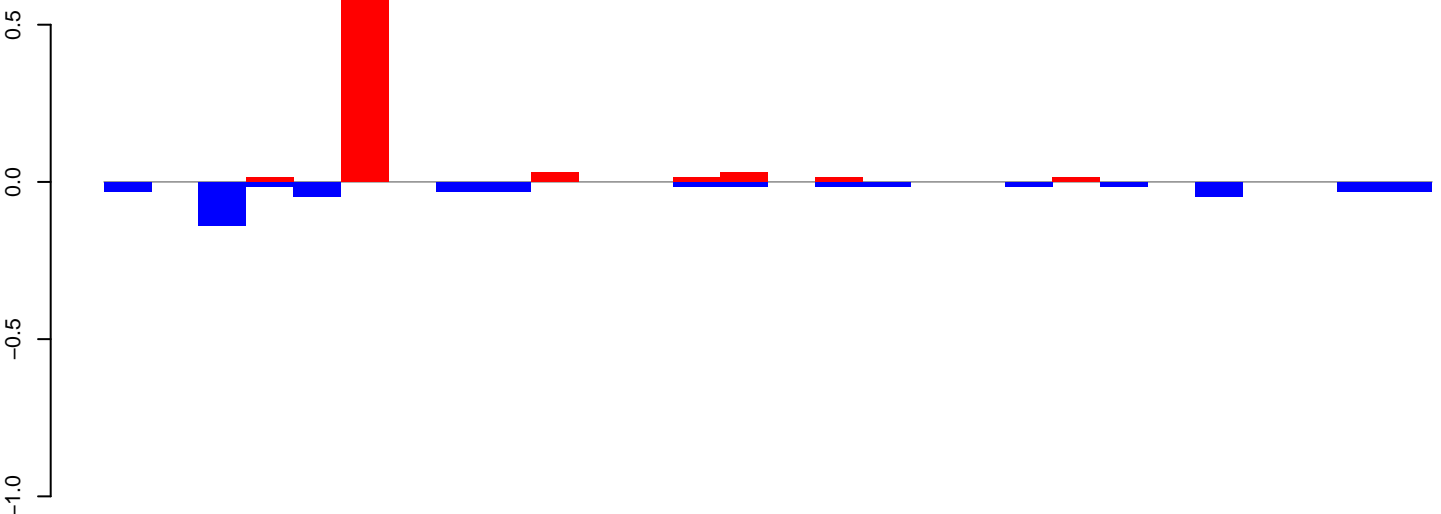
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

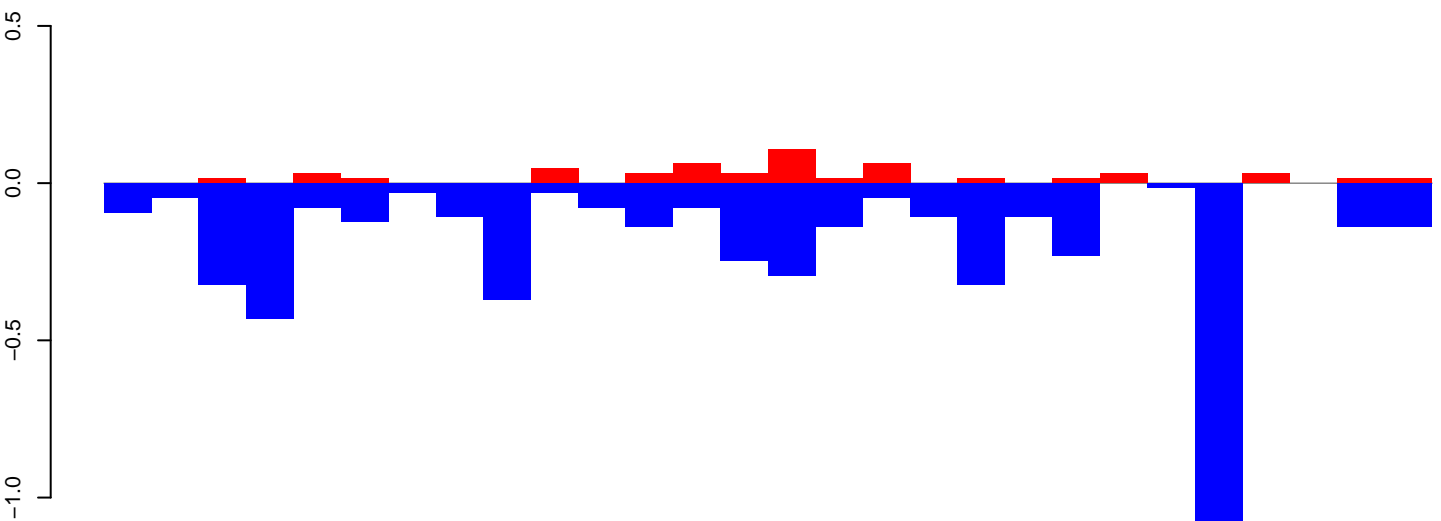


AeAlbo\_CHIKV\_9dpi.18\_23.rep



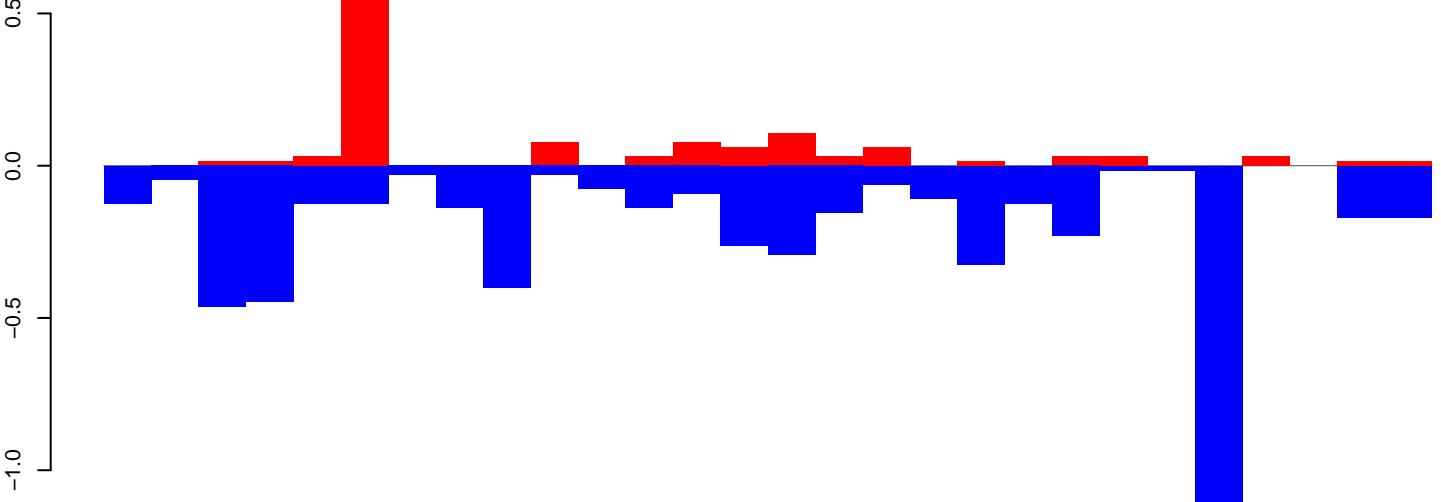
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=5, total=5

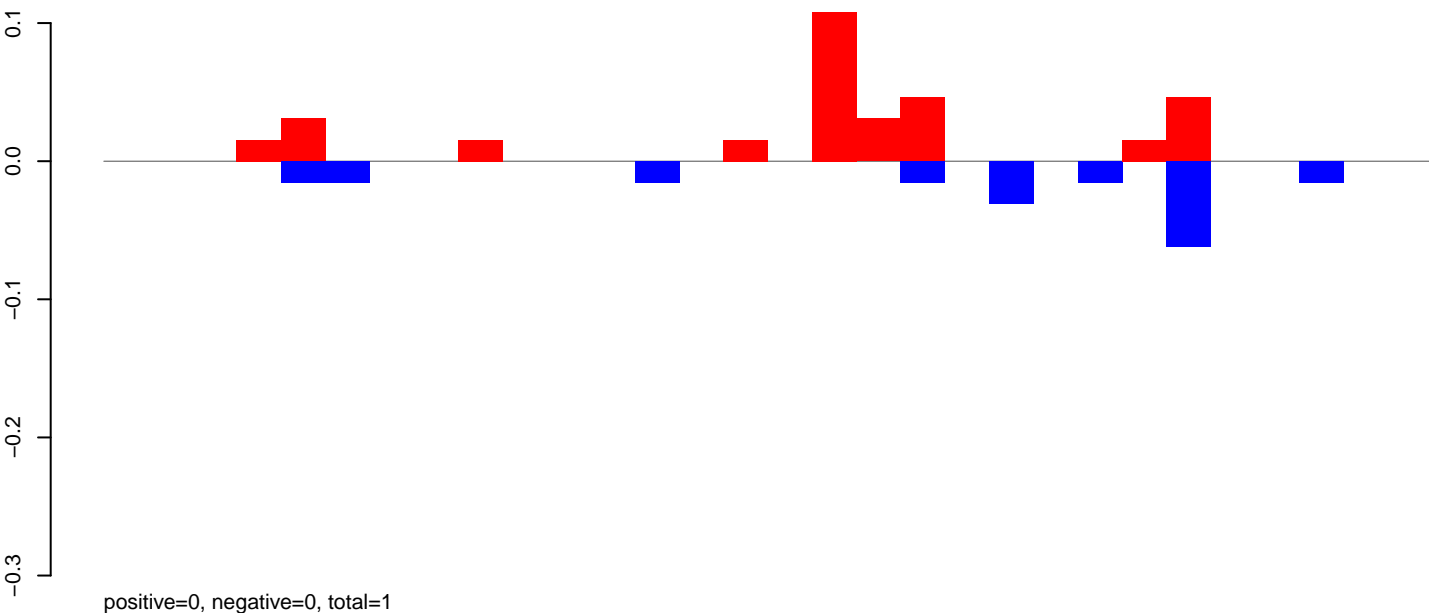
AeAlbo\_CHIKV\_9dpi.rep



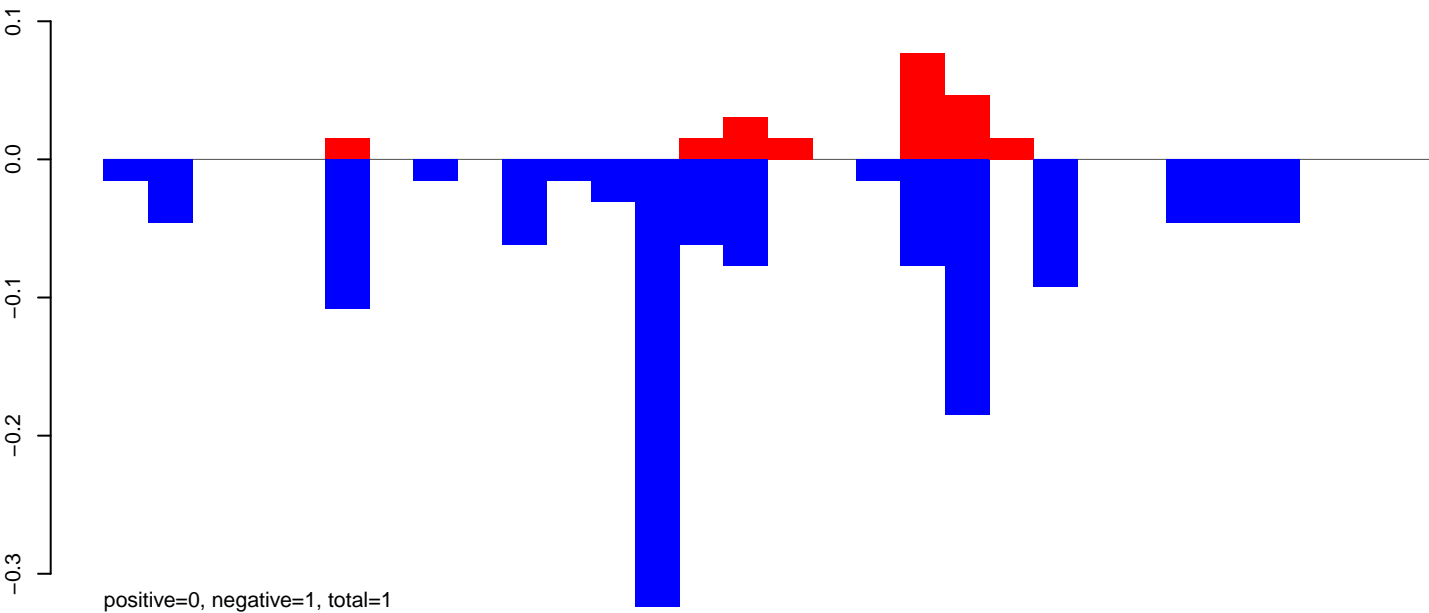
positive=1, negative=5, total=7

Window size=25, length=700, TE@ltr-1\_family-416@LTR\_Pao:1-700

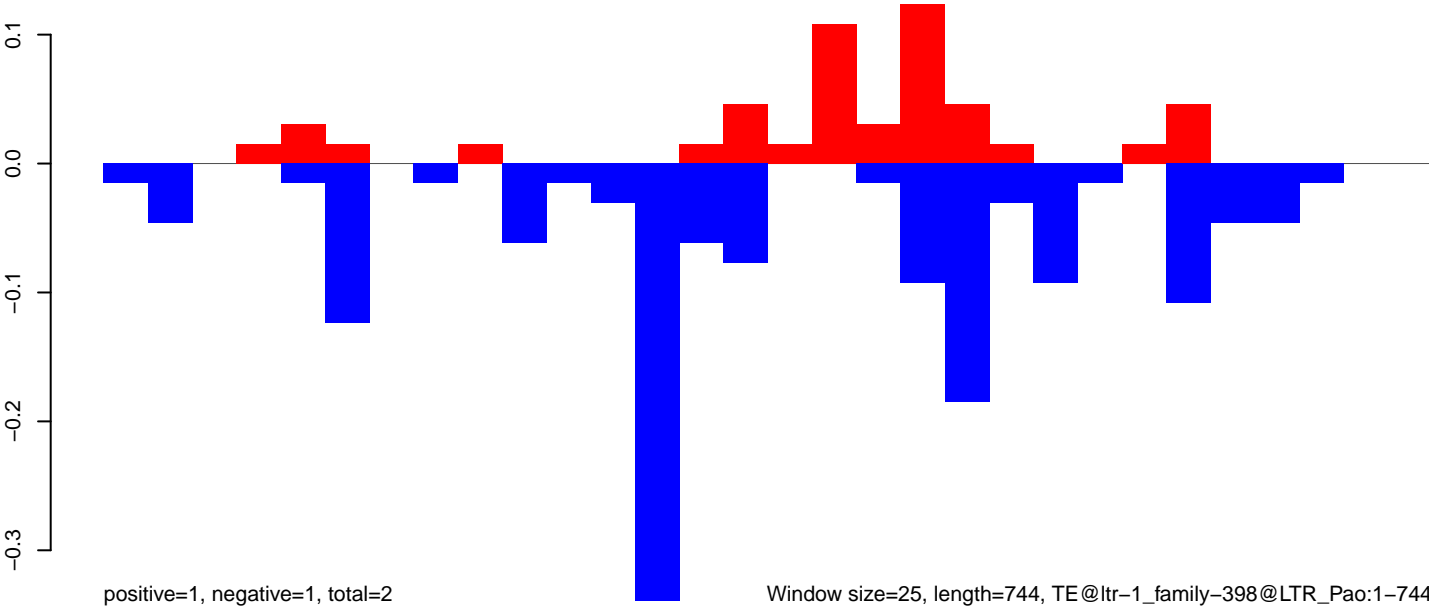
AeAlbo\_CHIKV\_9dpi.18\_23.rep



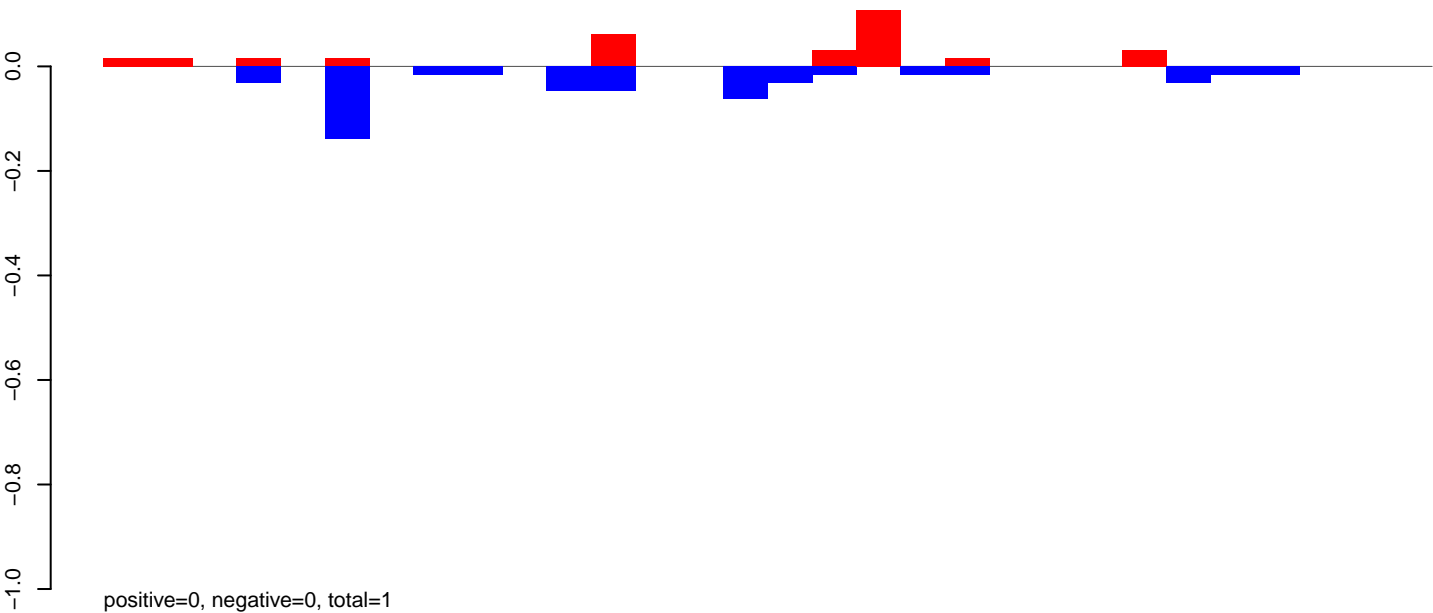
AeAlbo\_CHIKV\_9dpi.24\_35.rep



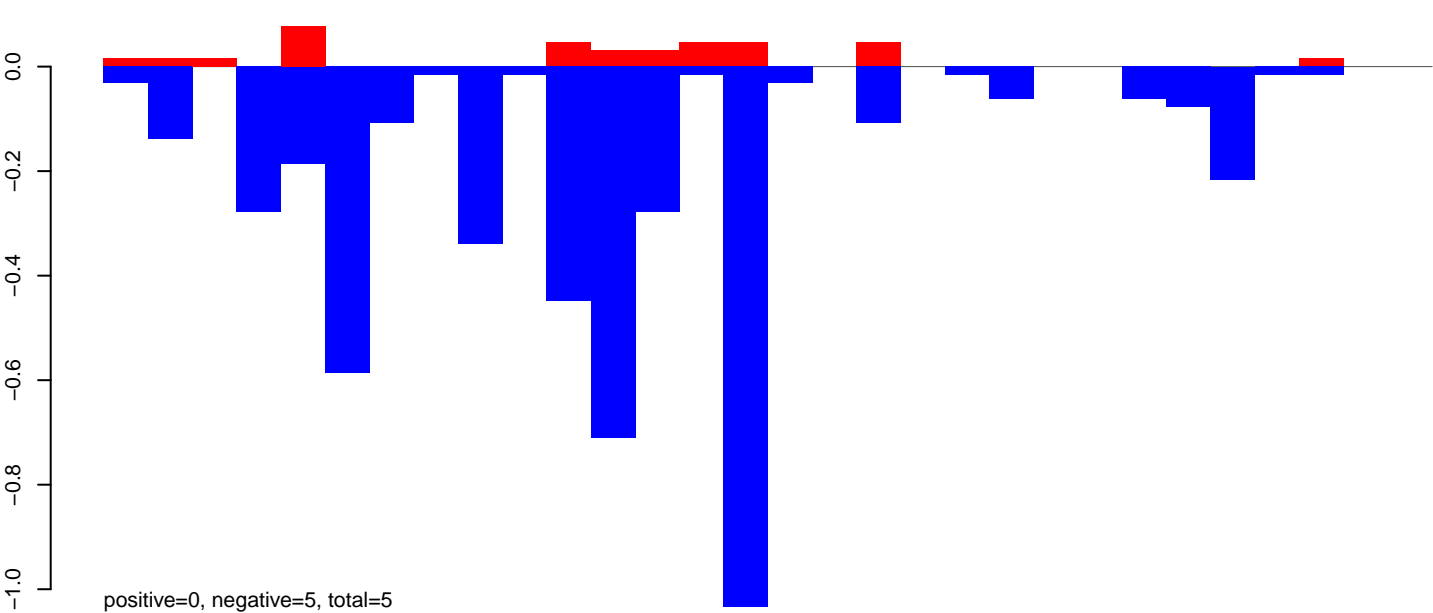
AeAlbo\_CHIKV\_9dpi.rep



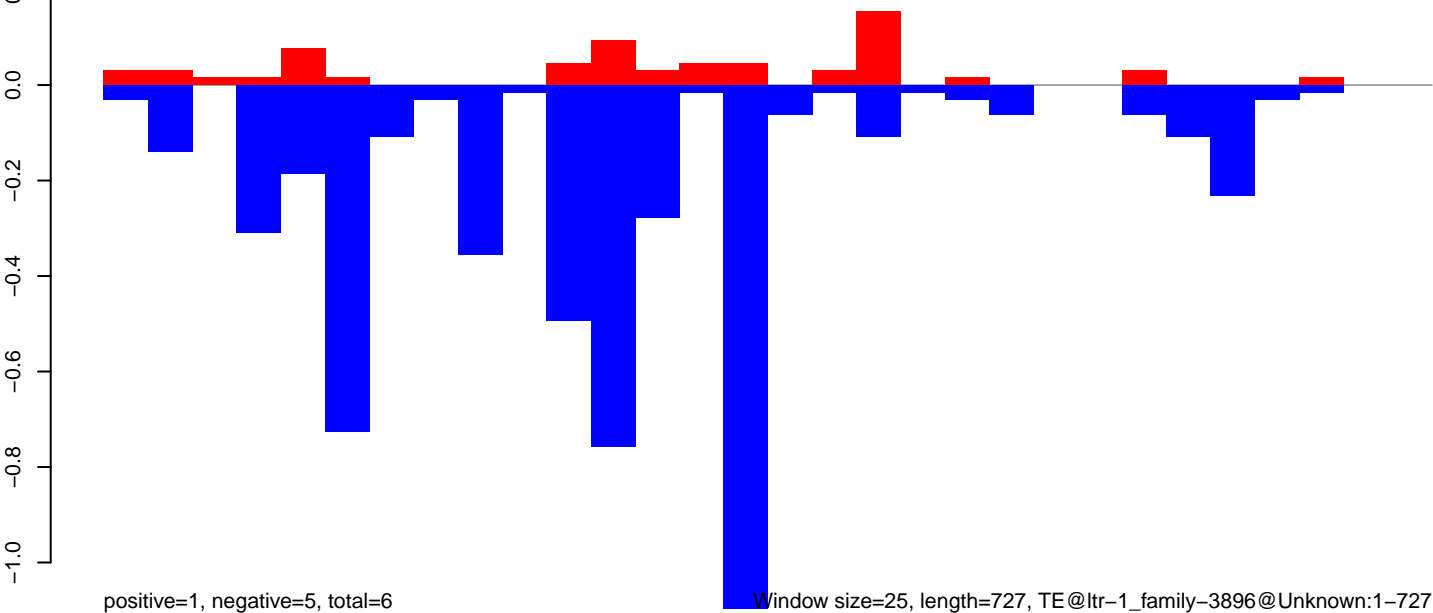
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

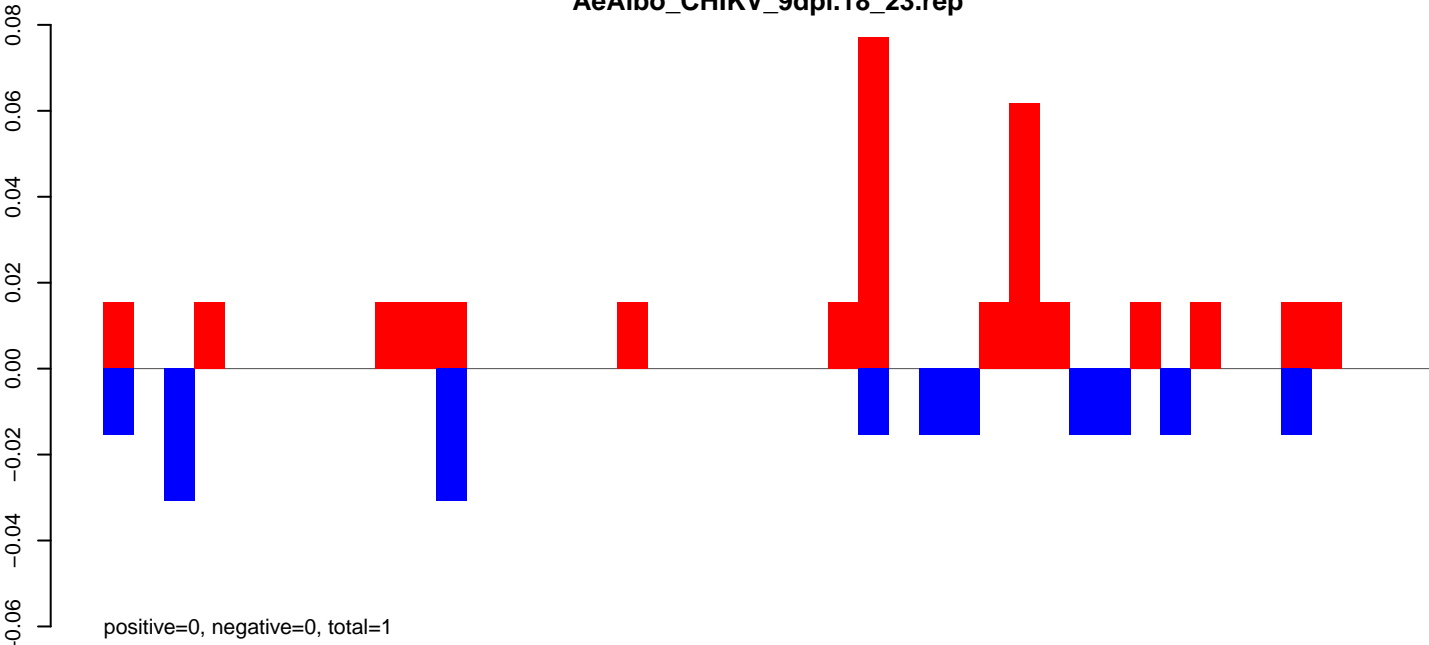


AeAlbo\_CHIKV\_9dpi.rep

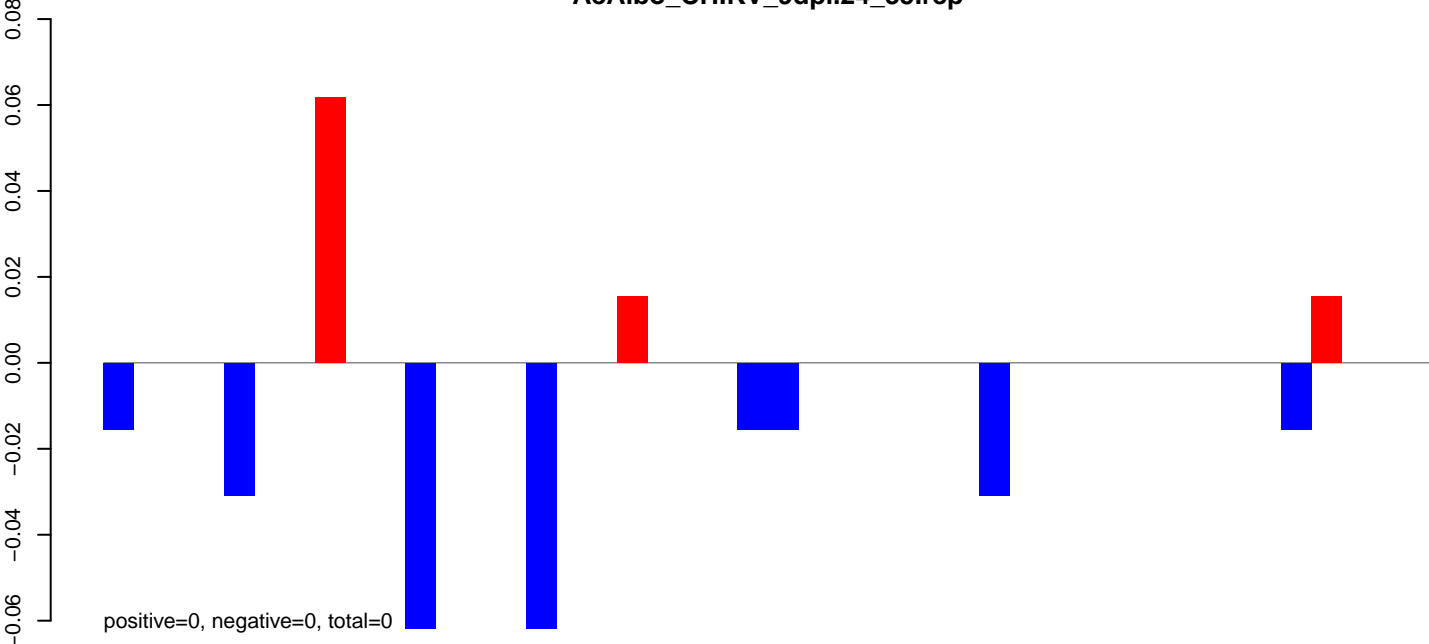




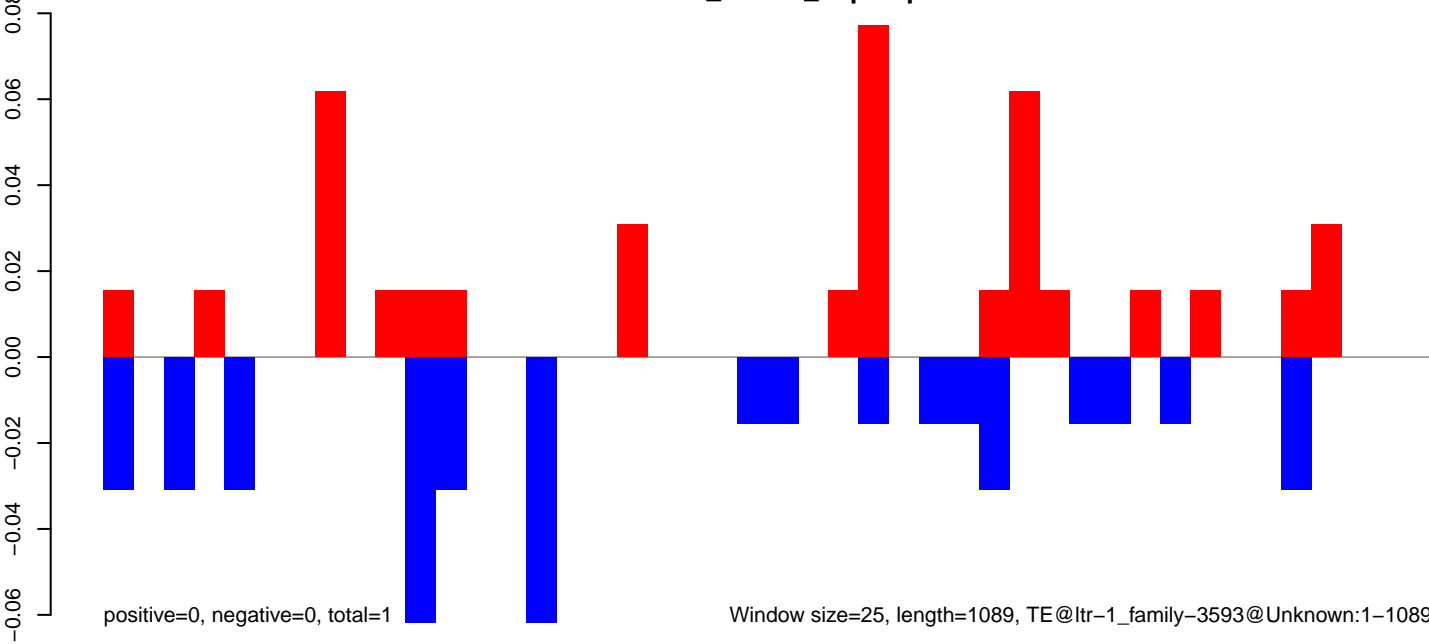
AeAlbo\_CHIKV\_9dpi.18\_23.rep



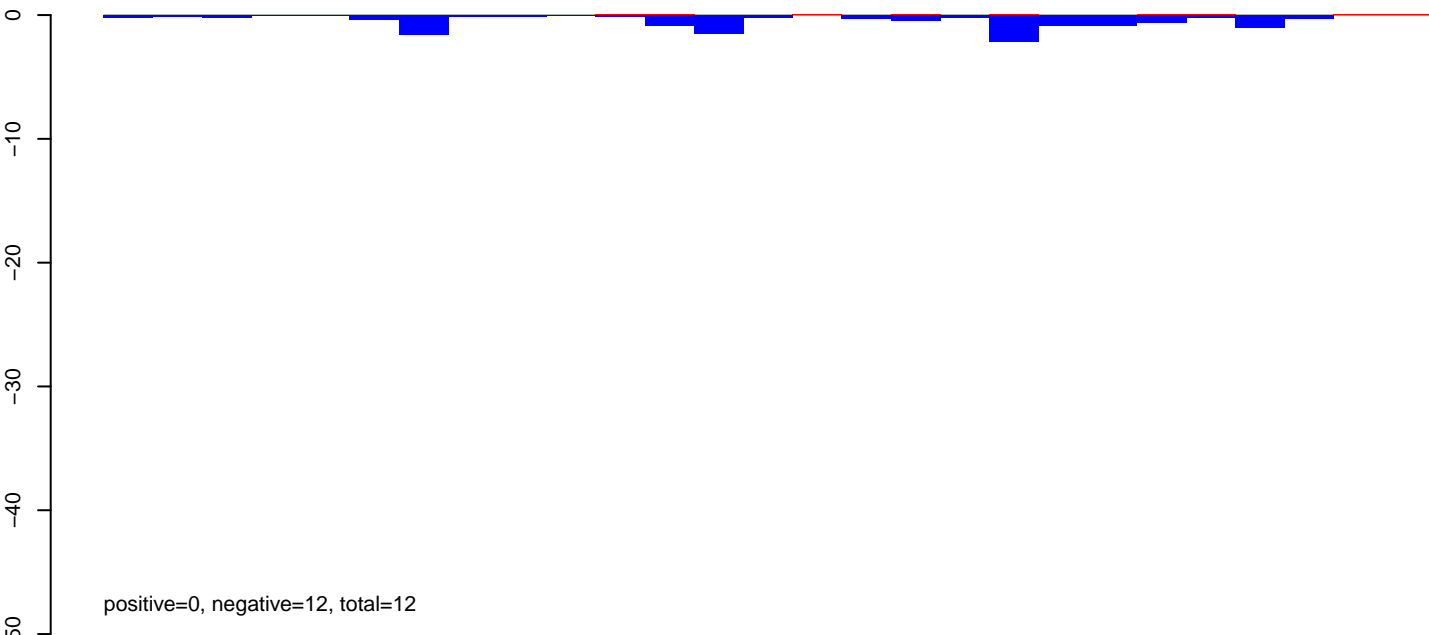
AeAlbo\_CHIKV\_9dpi.24\_35.rep



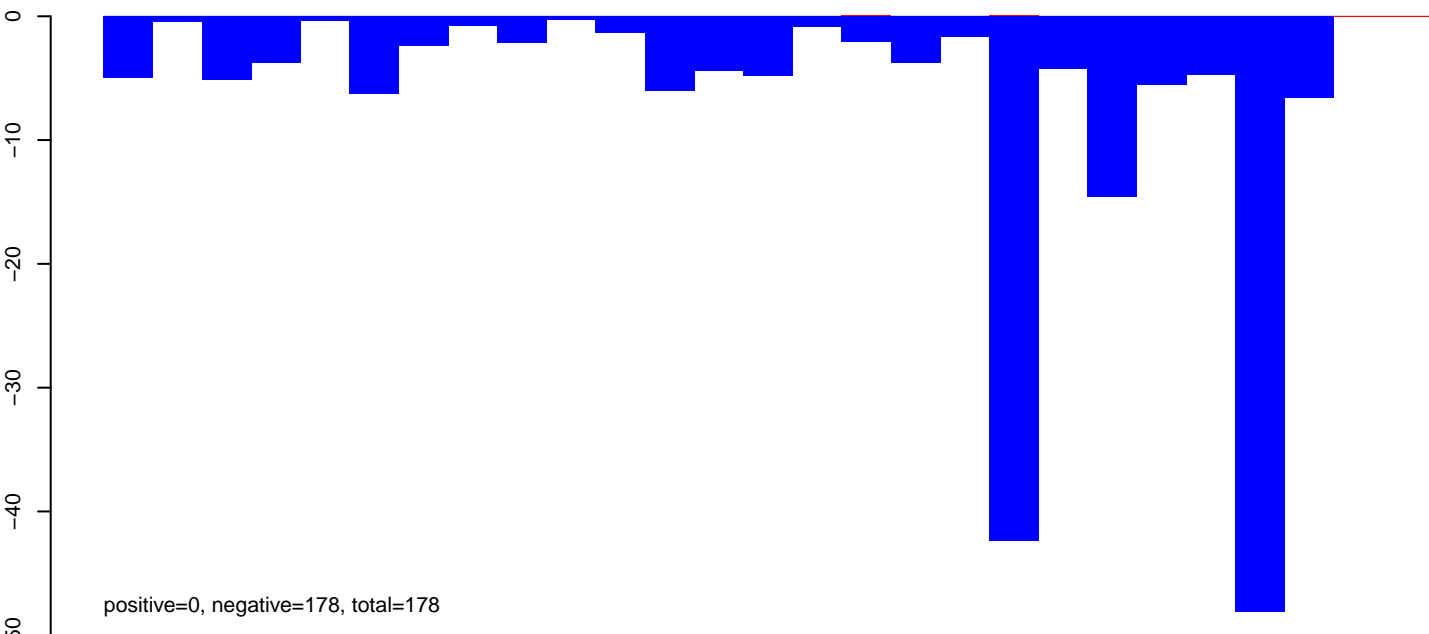
AeAlbo\_CHIKV\_9dpi.rep



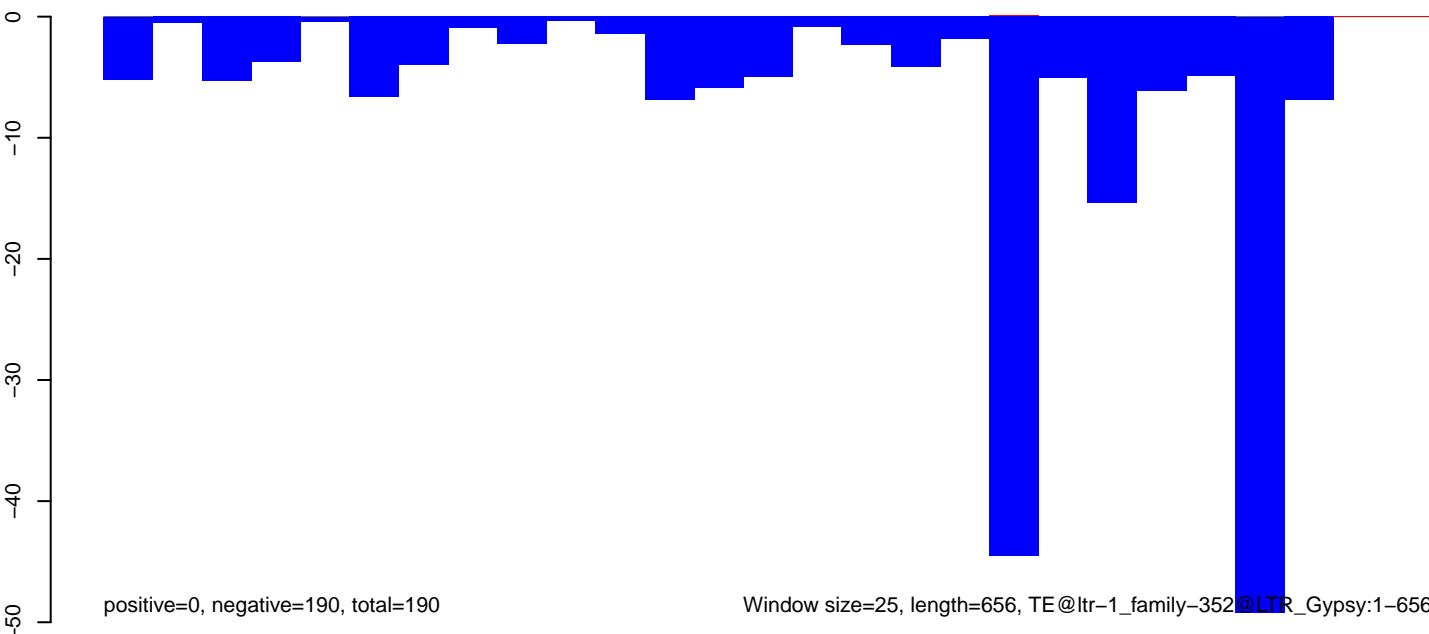
AeAlbo\_CHIKV\_9dpi.18\_23.rep



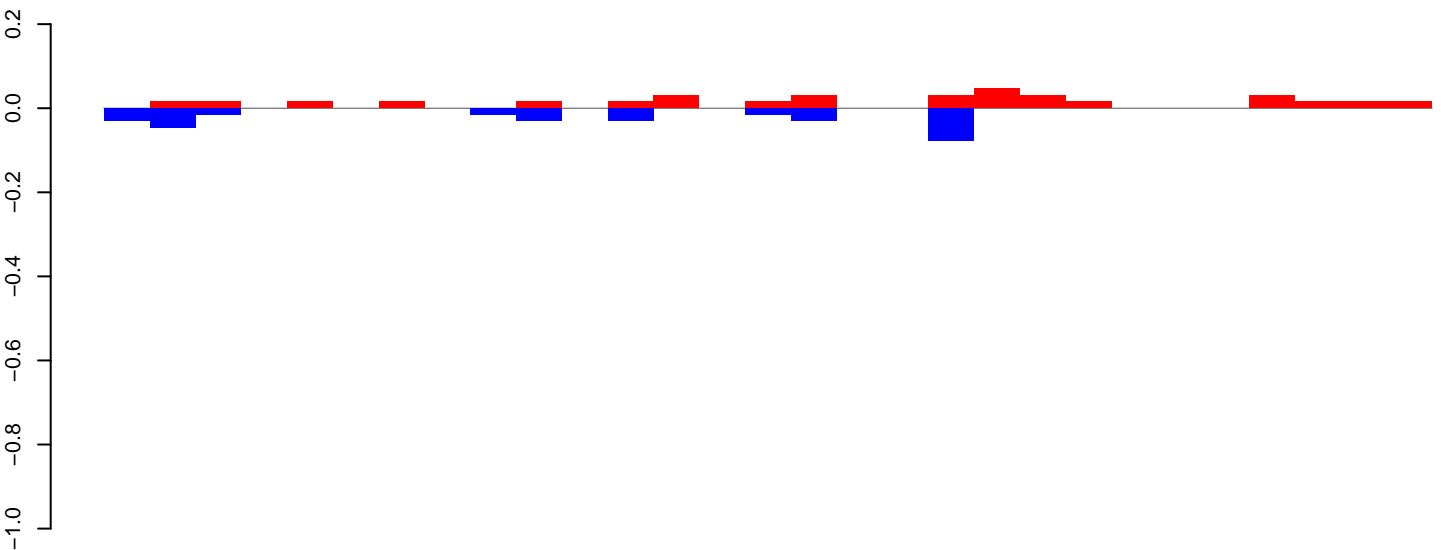
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

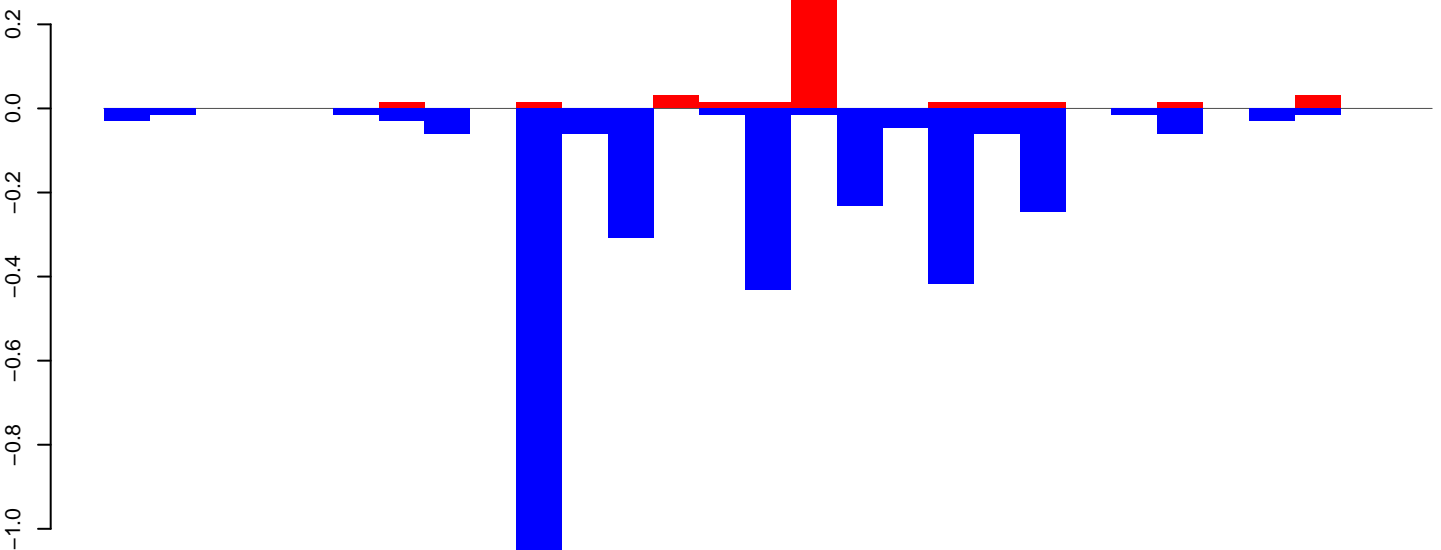


AeAlbo\_CHIKV\_9dpi.18\_23.rep



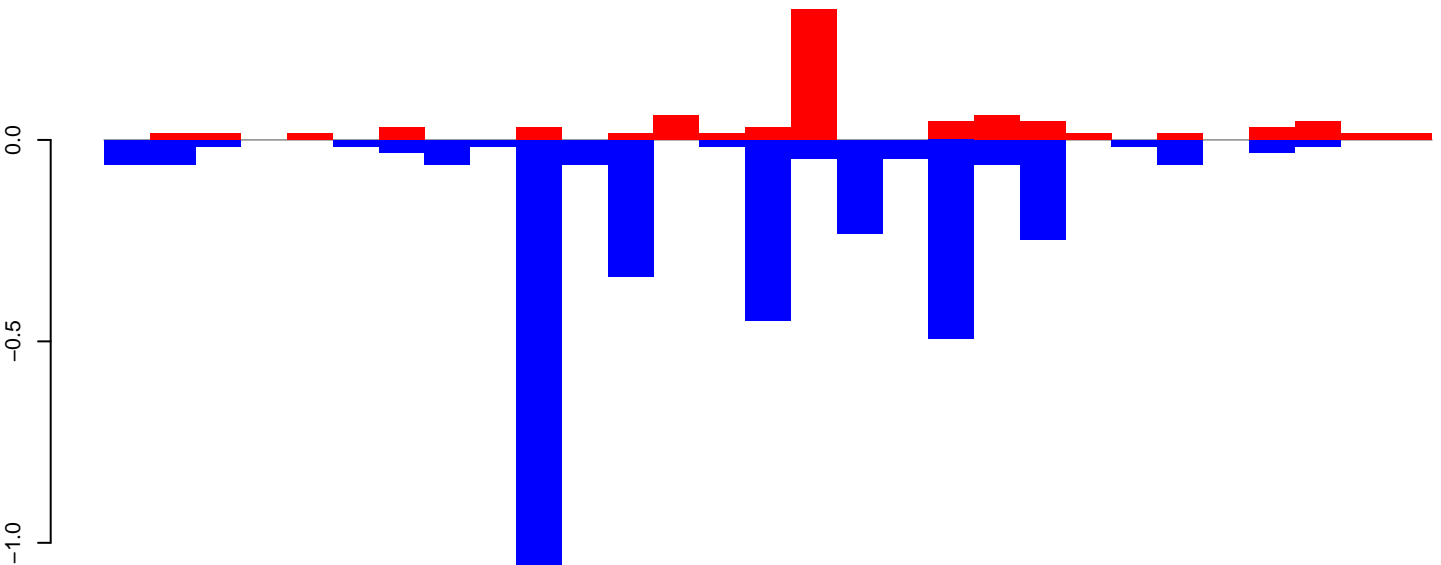
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=3, total=4

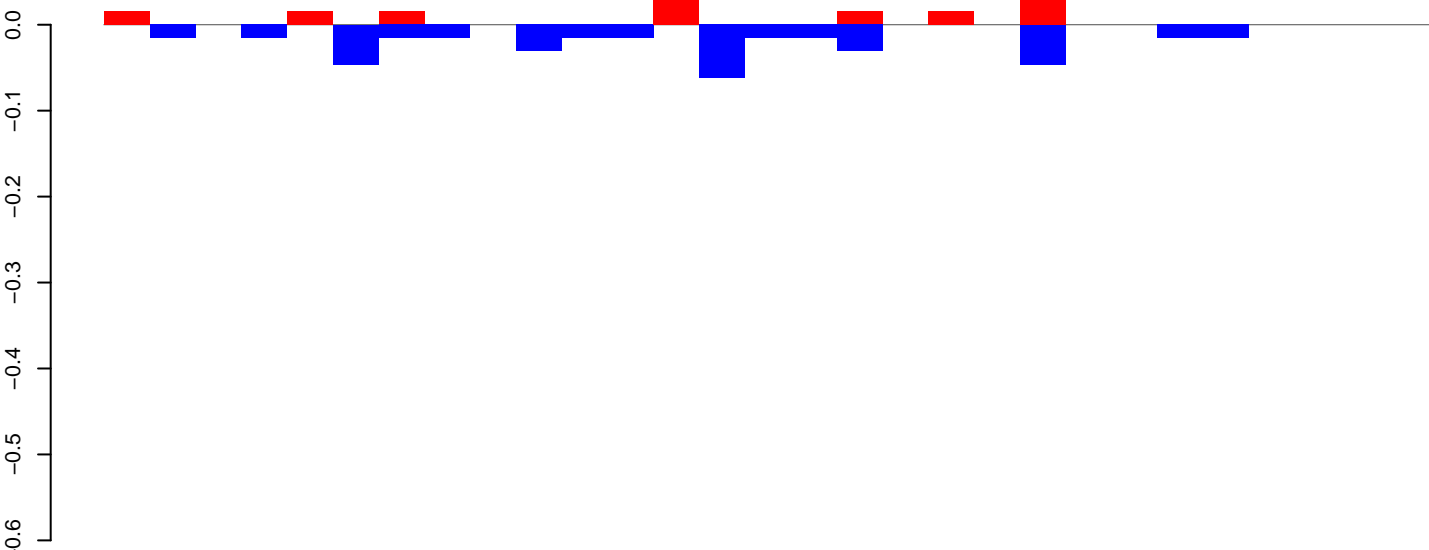
AeAlbo\_CHIKV\_9dpi.rep



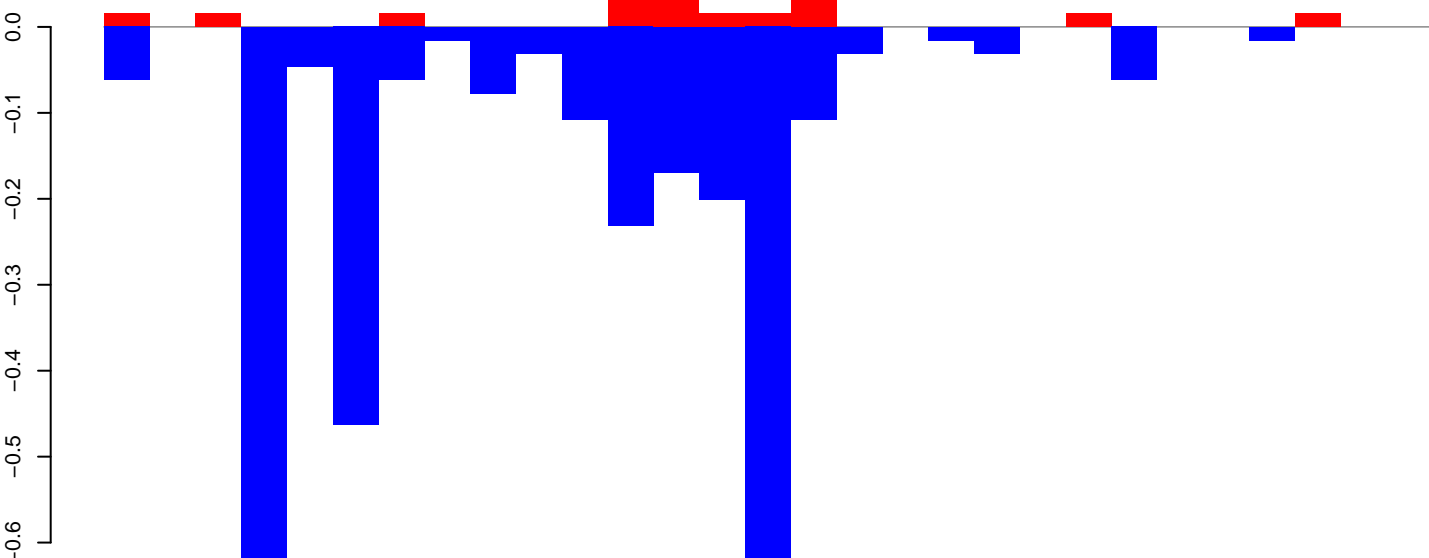
positive=1, negative=4, total=4

Window size=25, length=716, TE@ltr-1\_family-2860@LTR\_Gypsy:1-716

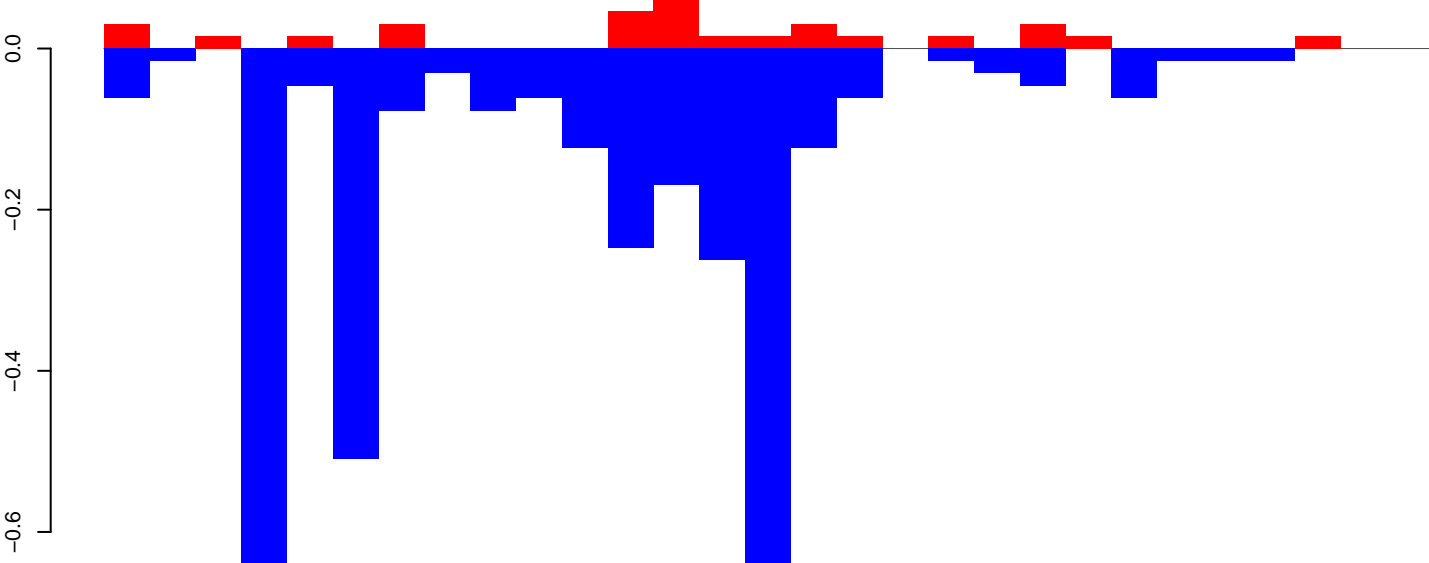
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



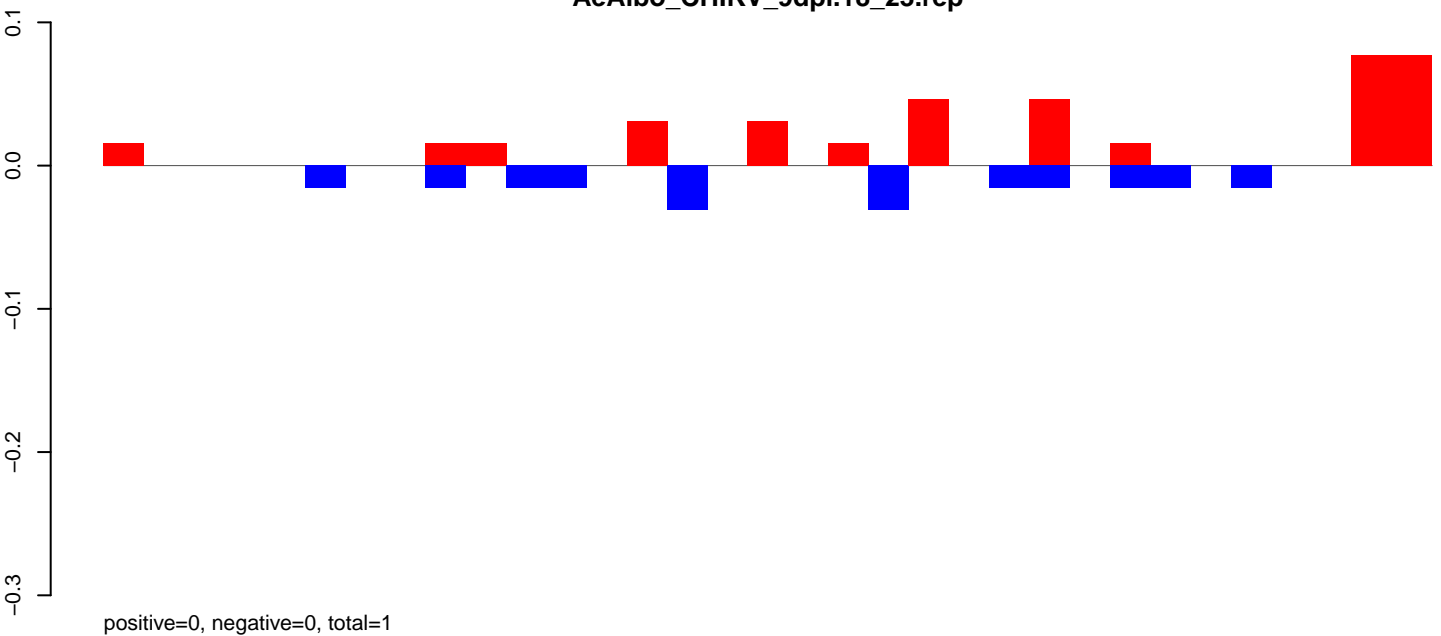
**AeAlbo\_CHIKV\_9dpi.rep**



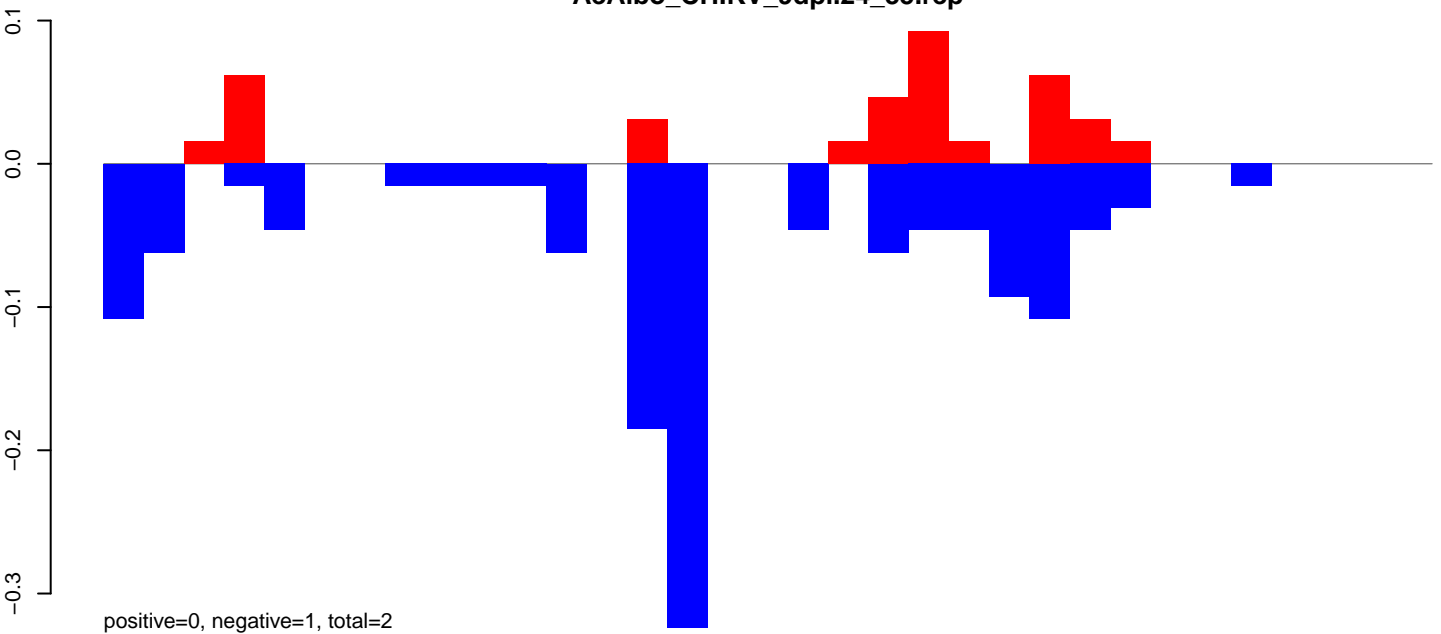
Window size=25, length=714, TE@ltr-1\_family-26@LTR\_Pao:1-714

0 200 400 600

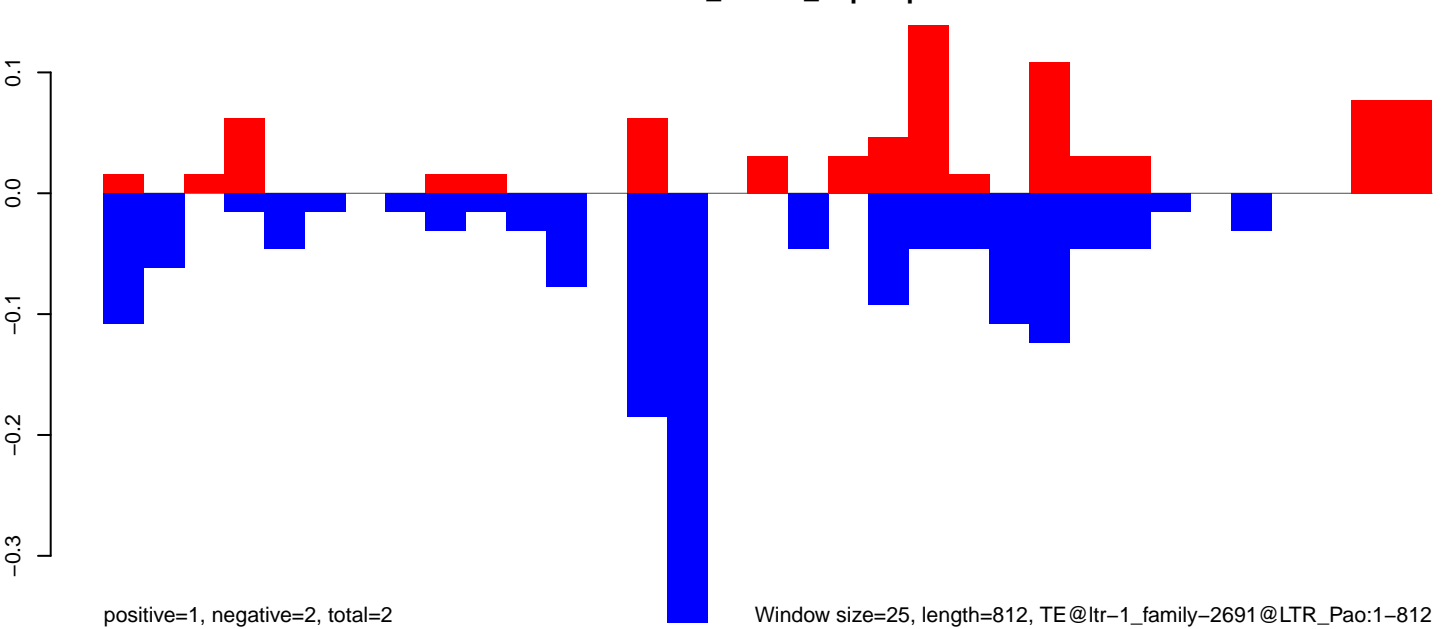
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



AeAlbo\_CHIKV\_9dpi.18\_23.rep

0.1  
0.0  
-0.1  
-0.2  
-0.3

positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep

0.1  
0.0  
-0.1  
-0.2  
-0.3

positive=1, negative=3, total=3

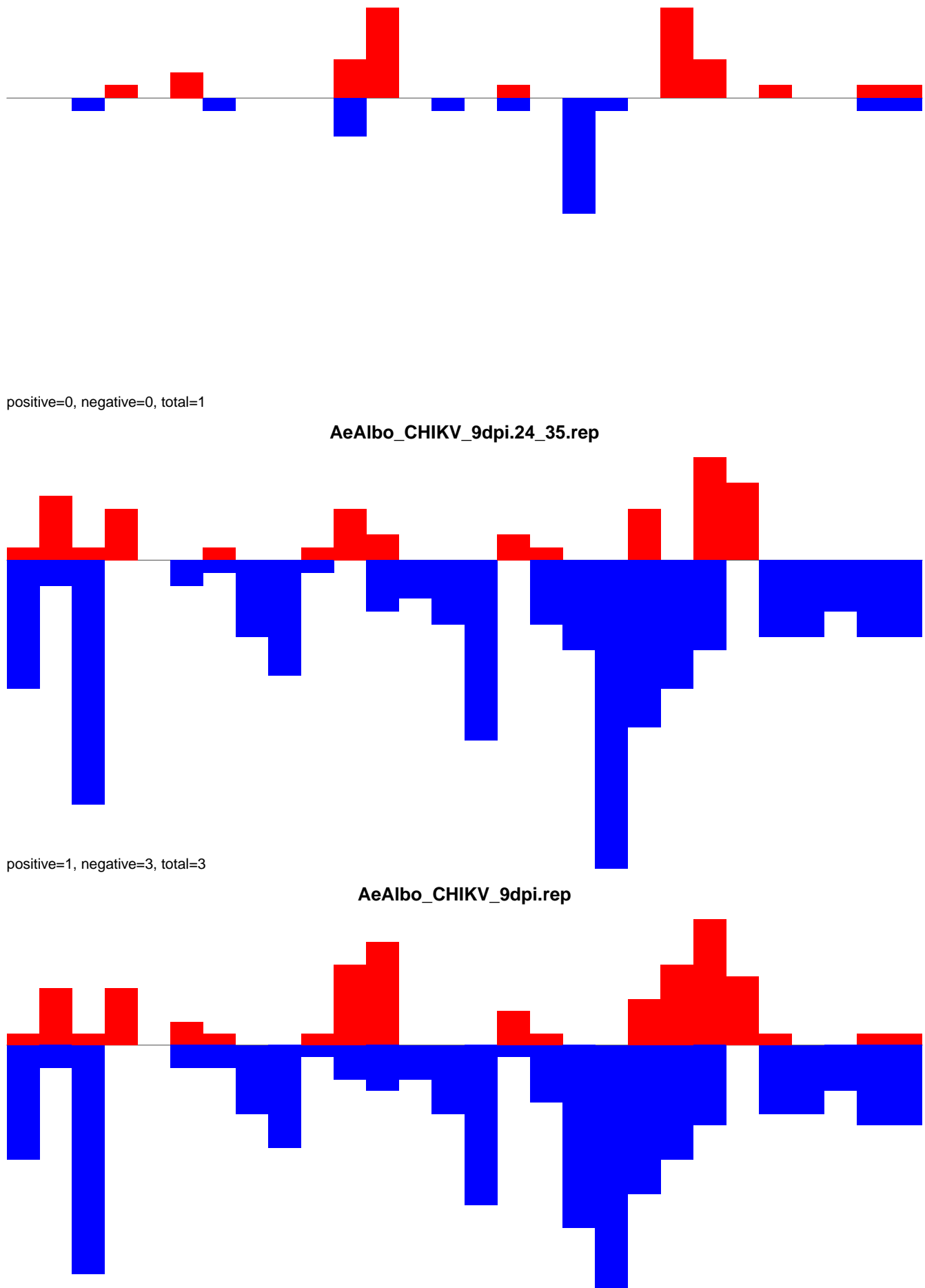
AeAlbo\_CHIKV\_9dpi.rep

0.1  
0.0  
-0.1  
-0.2  
-0.3  
-0.4

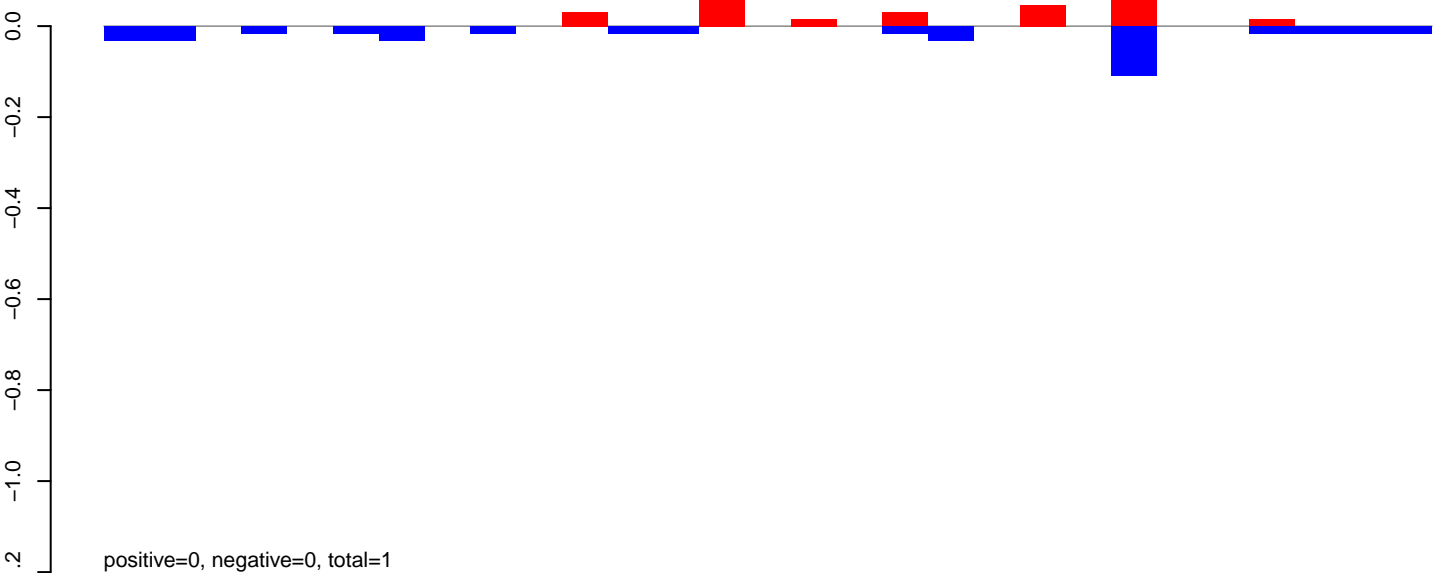
positive=1, negative=3, total=4

Window size=25, length=688, TE@ltr-1\_family-2276@LTR\_Pao:1-688

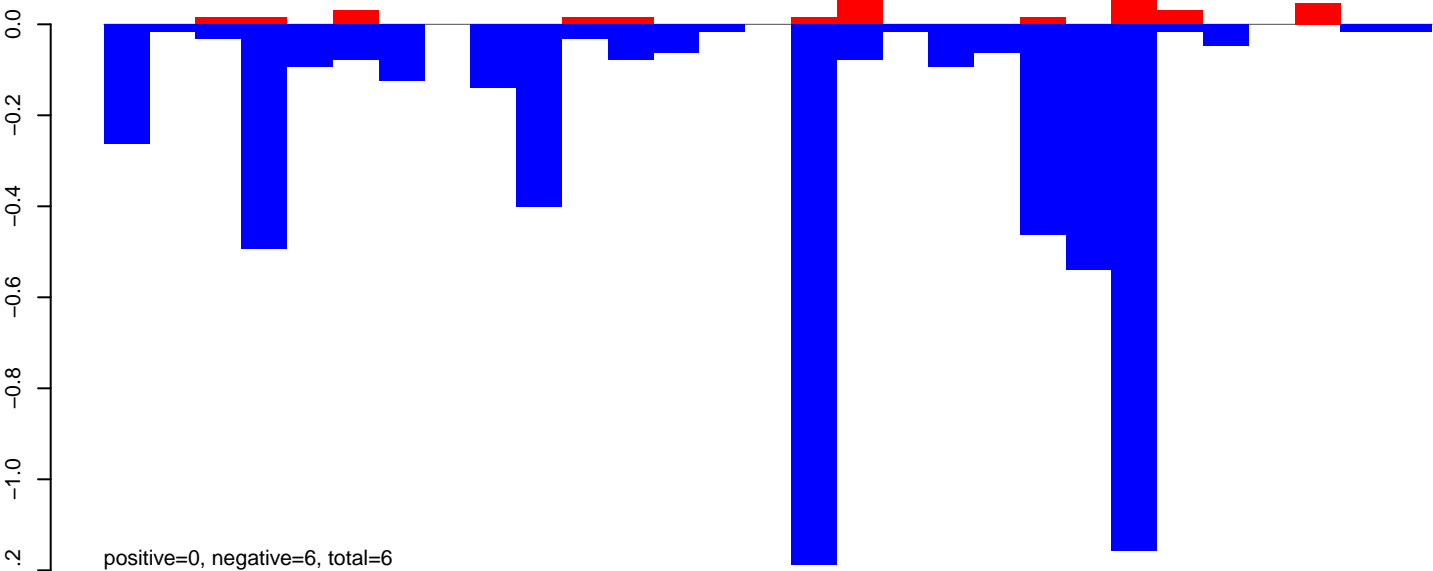
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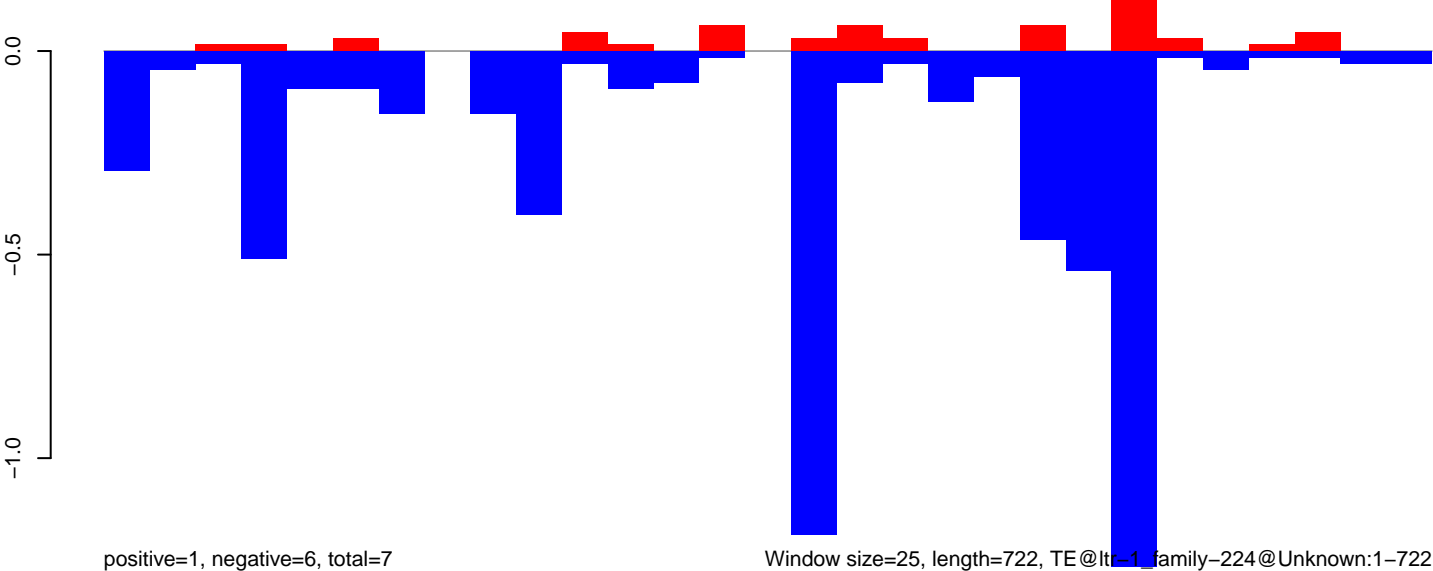
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

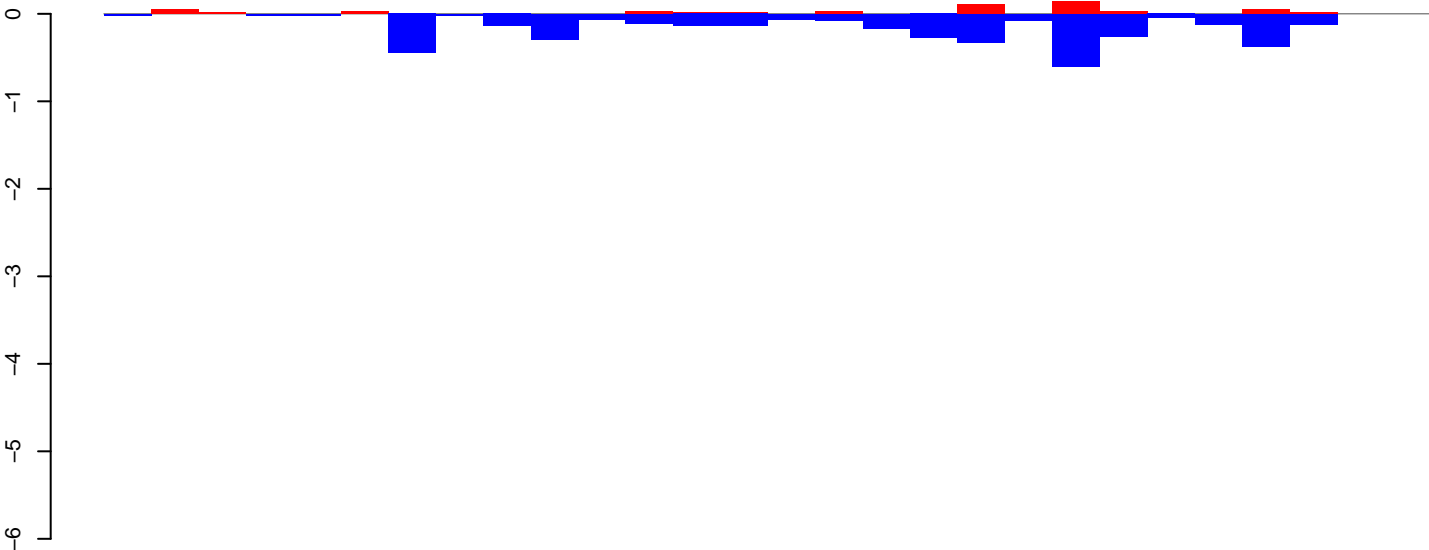


AeAlbo\_CHIKV\_9dpi.rep

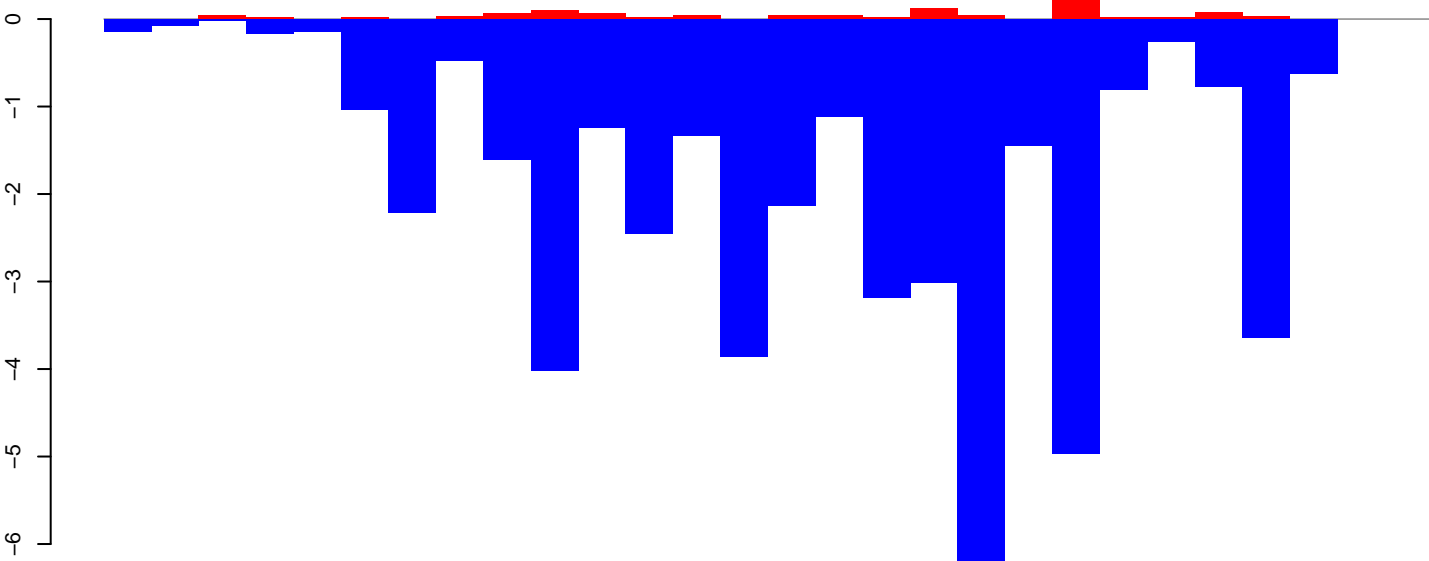


Window size=25, length=722, TE@lt=1, family=224@Unknown:1-722

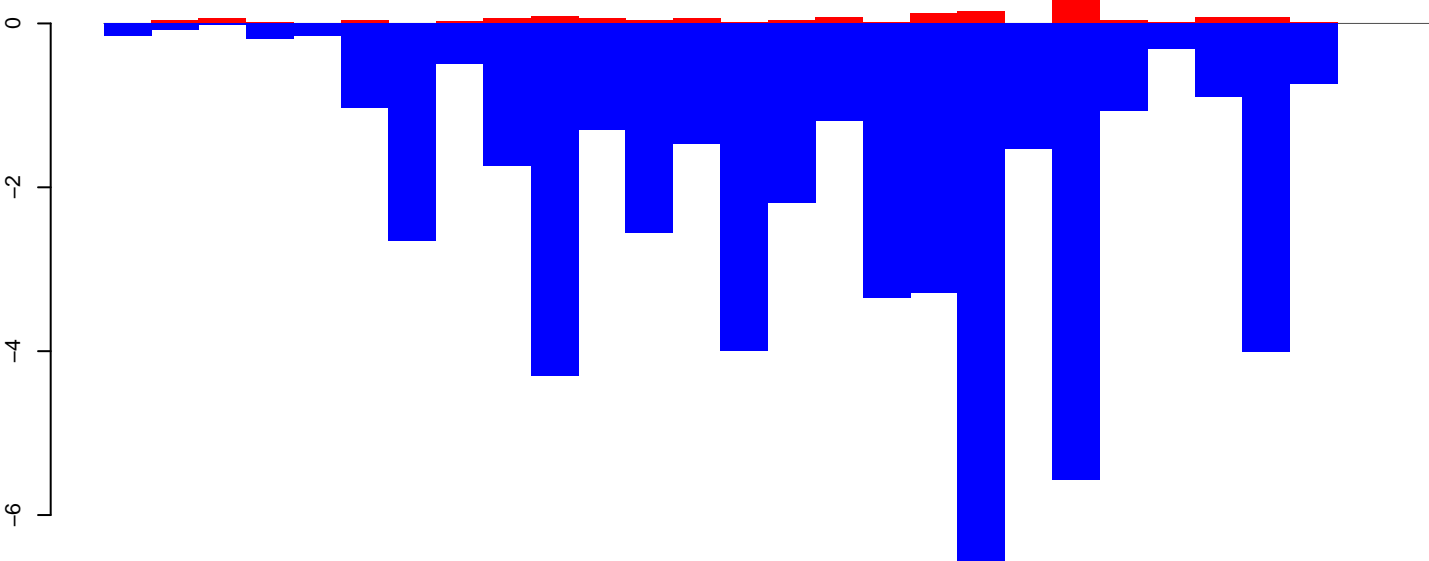
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



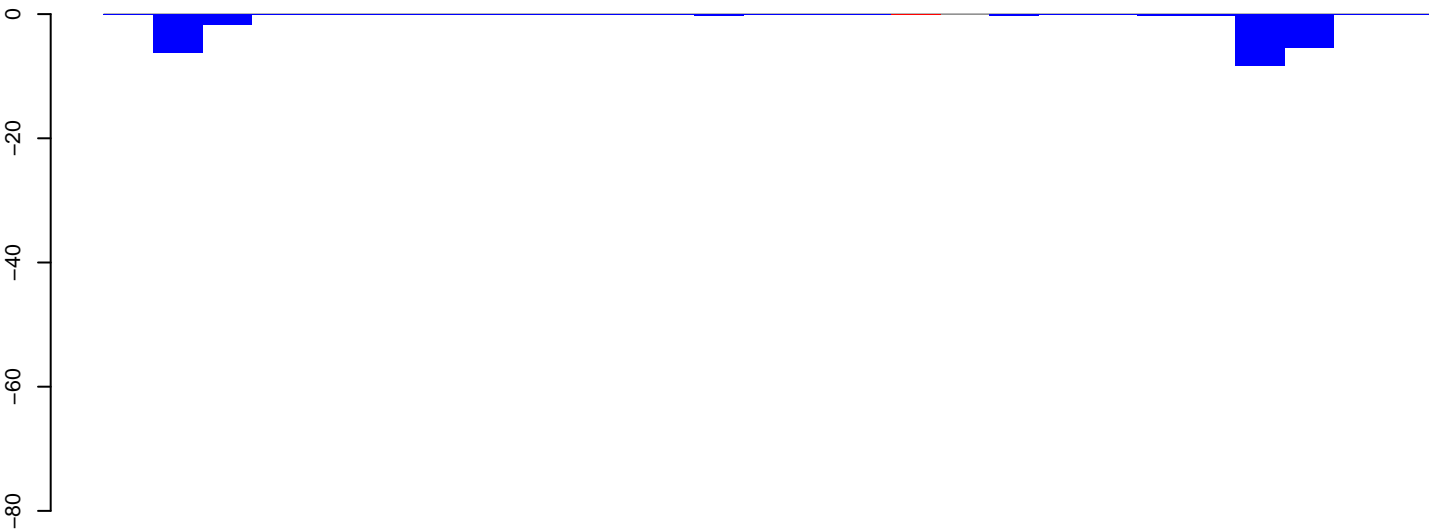
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=684, TE@ltr-1\_family-205@Unknown:1-684

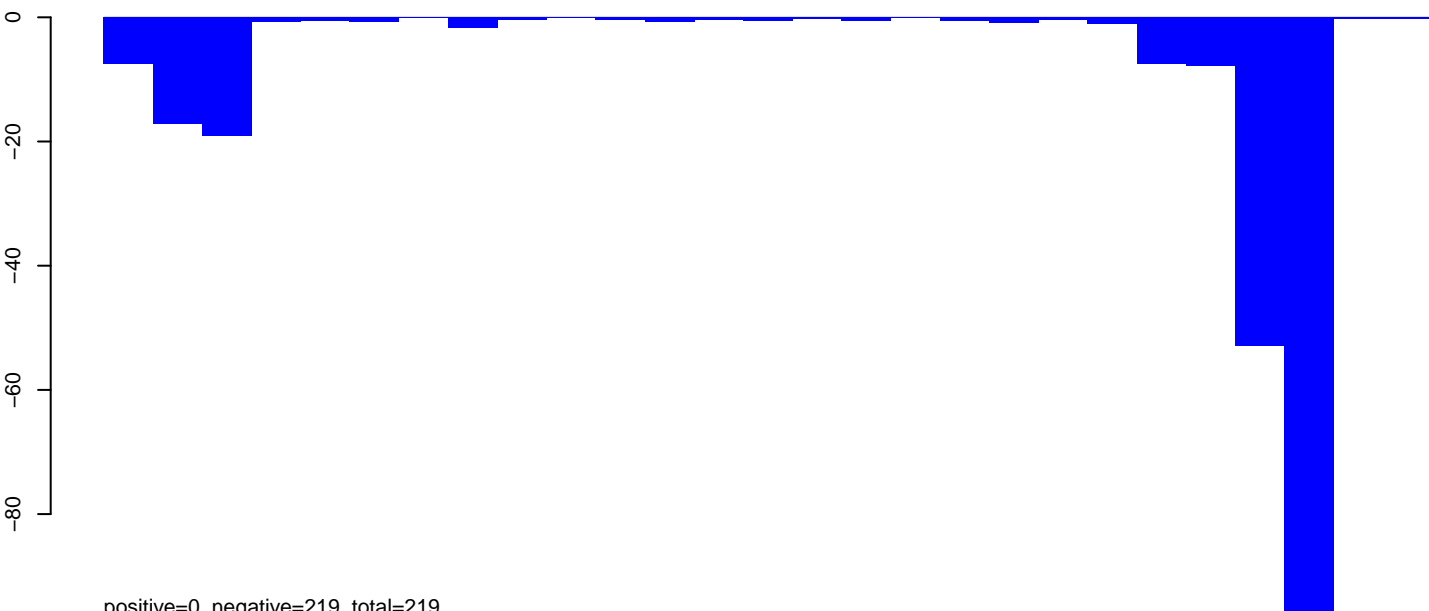


AeAlbo\_CHIKV\_9dpi.18\_23.rep



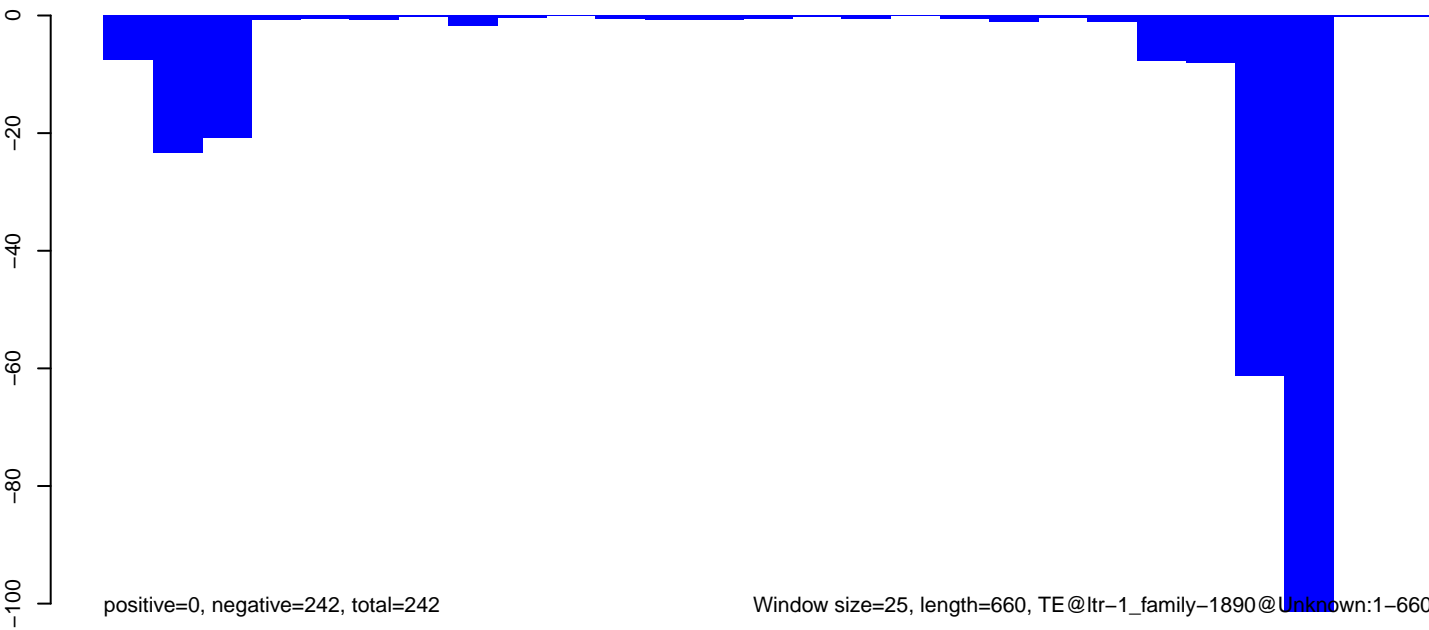
positive=0, negative=23, total=23

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=219, total=219

AeAlbo\_CHIKV\_9dpi.rep

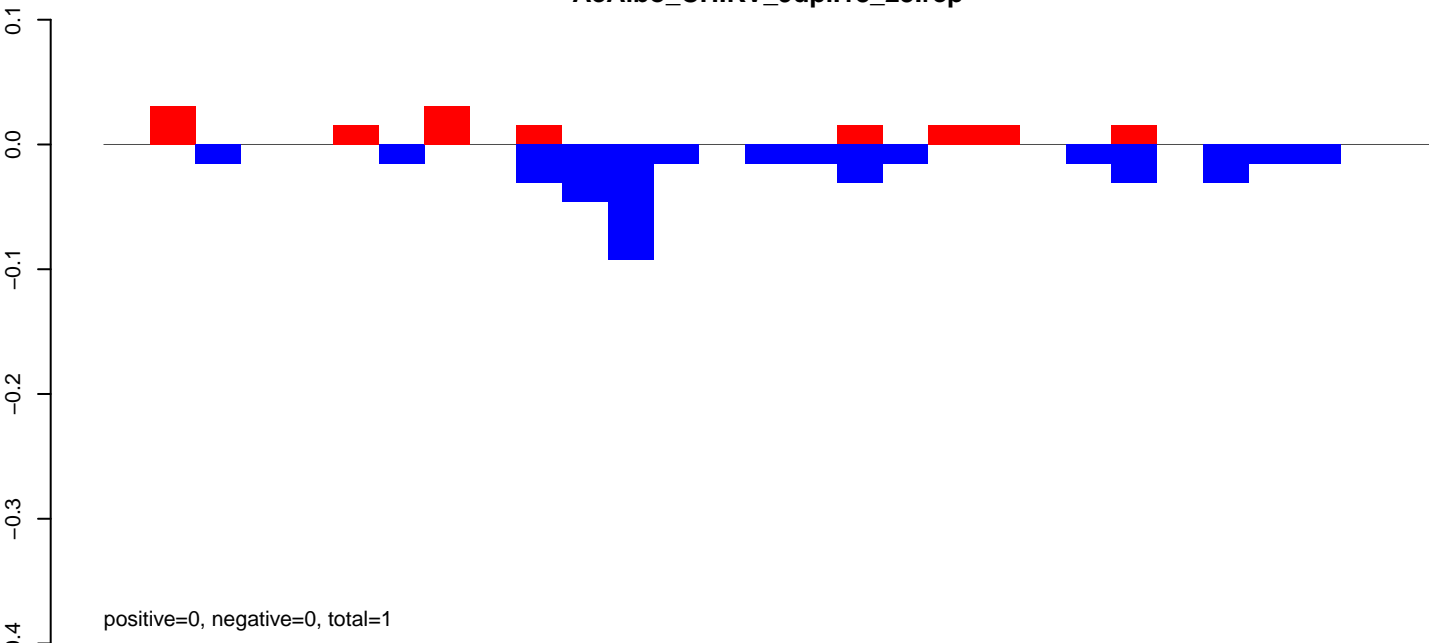


positive=0, negative=242, total=242

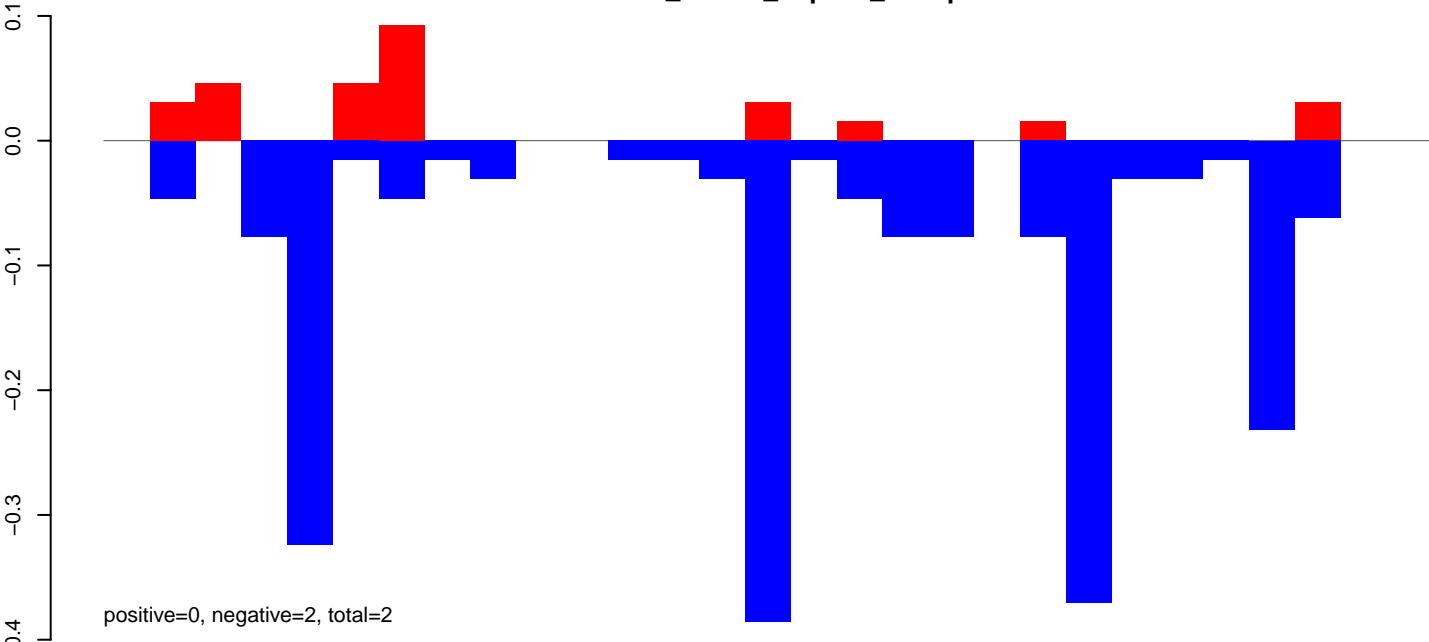
Window size=25, length=660, TE@ltr-1\_family-1890@Unknown:1-660

0 100 200 300 400 500 600 700

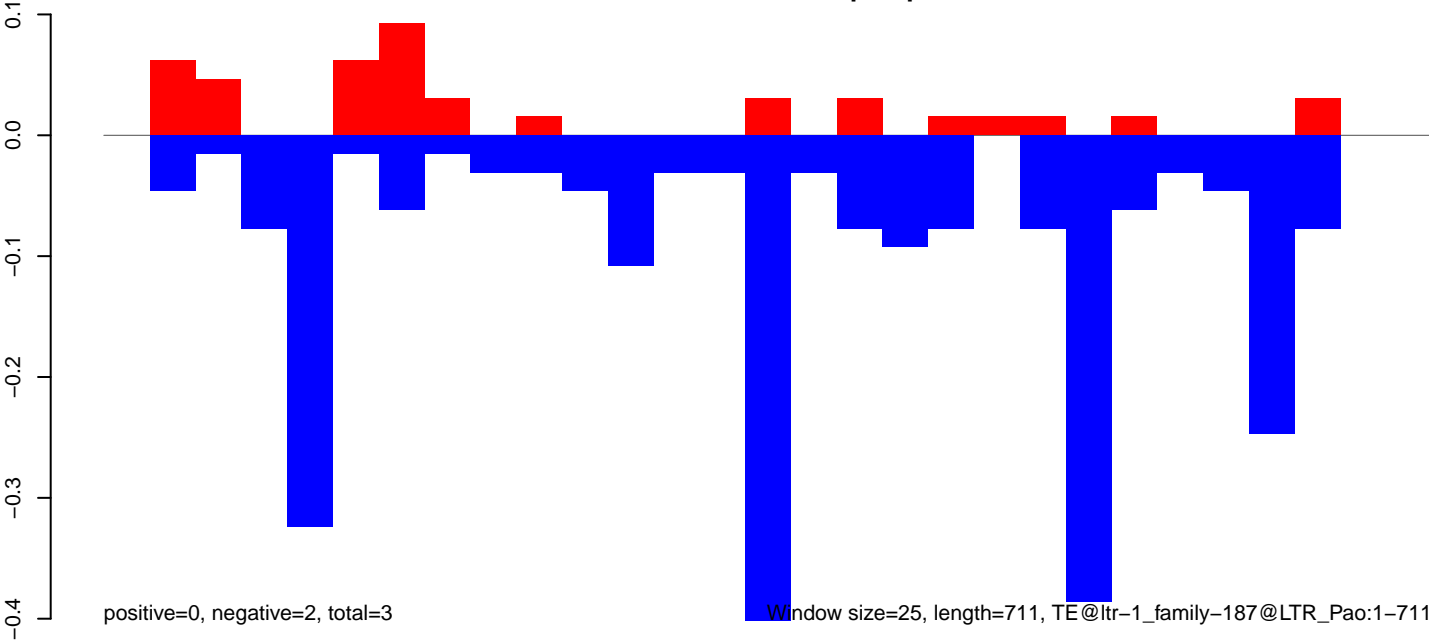
AeAlbo\_CHIKV\_9dpi.18\_23.rep



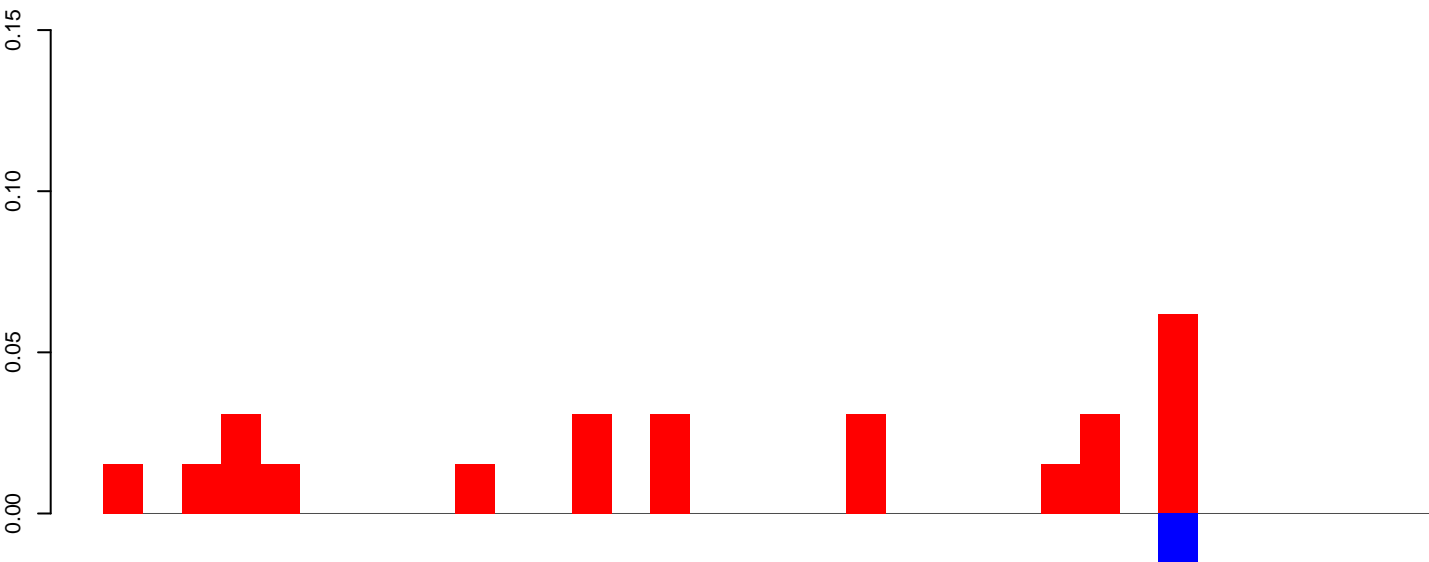
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

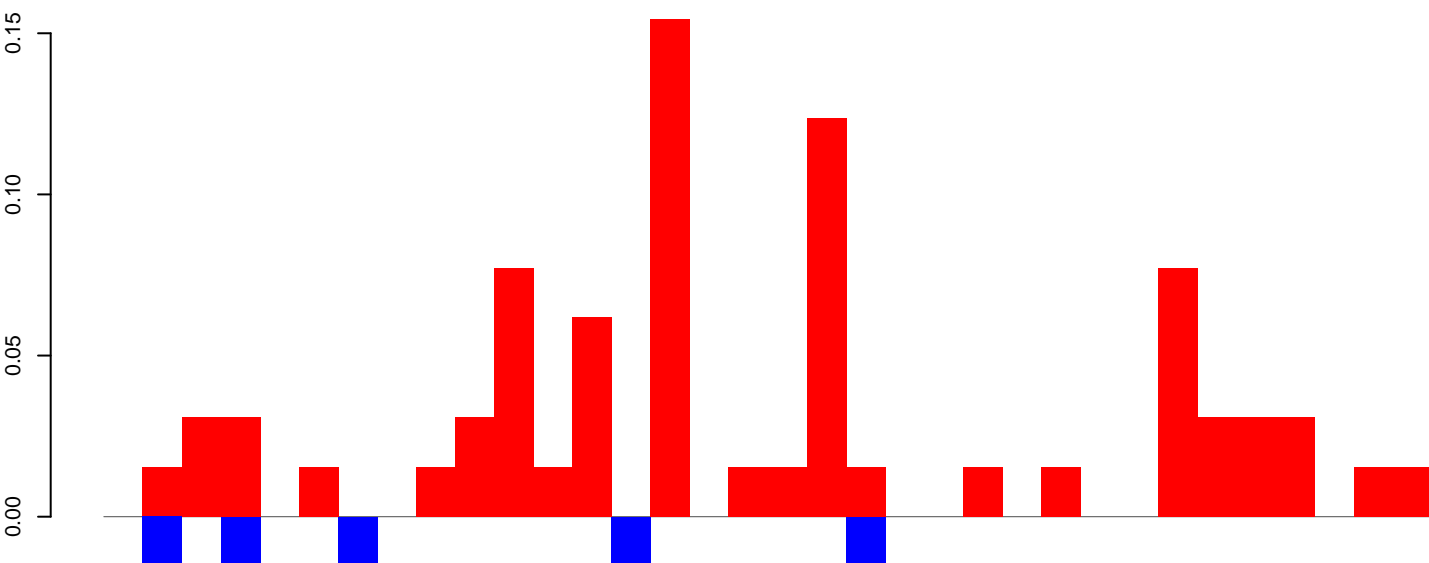


AeAlbo\_CHIKV\_9dpi.18\_23.rep



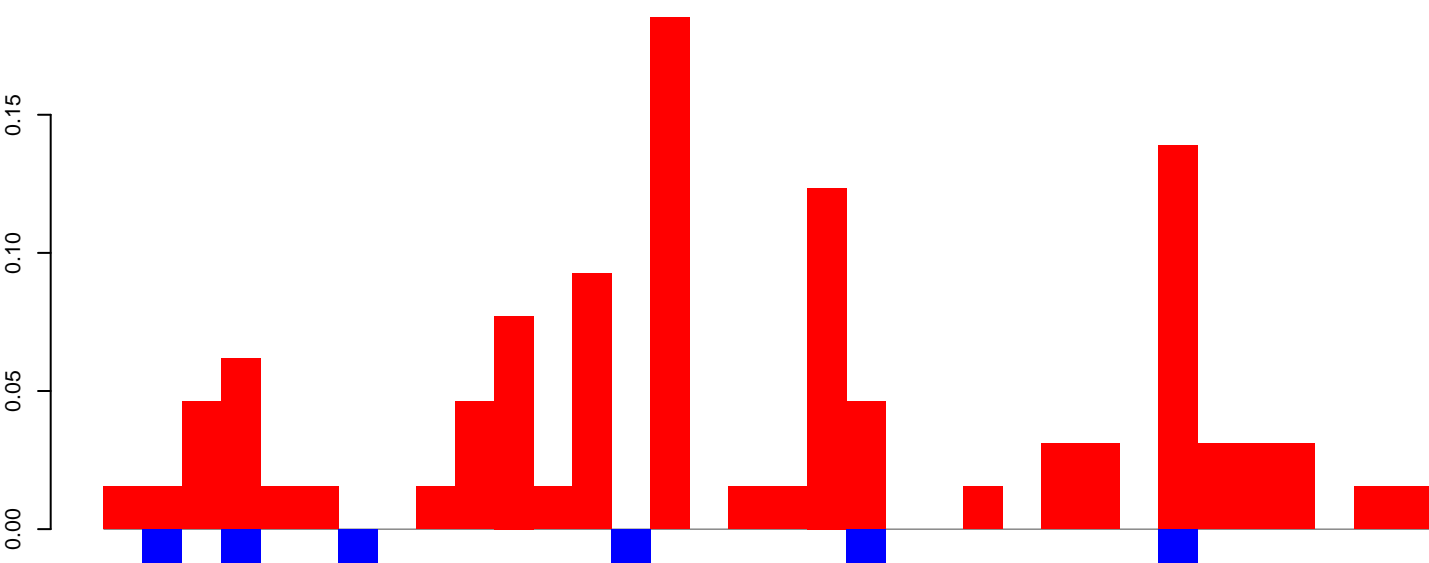
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.rep

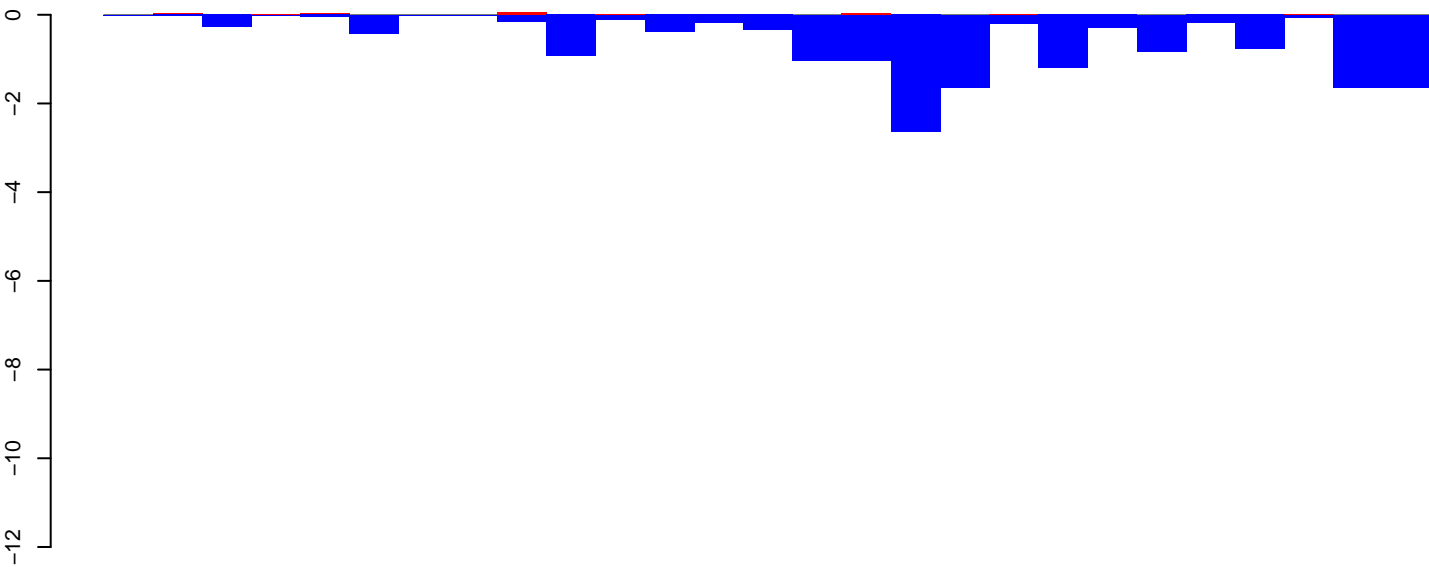


positive=1, negative=0, total=1

Window size=25, length=849, TE@ltr-1\_family-1877@Unknown:1-849

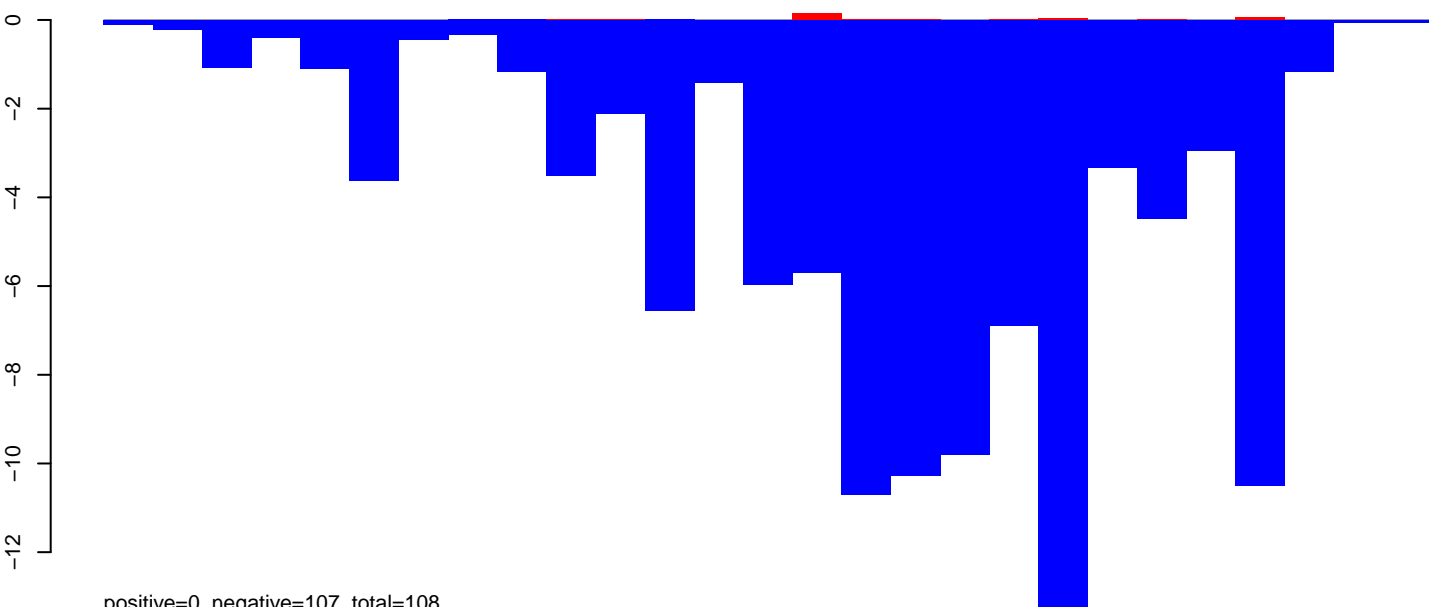
0 200 400 600 800

AeAlbo\_CHIKV\_9dpi.18\_23.rep



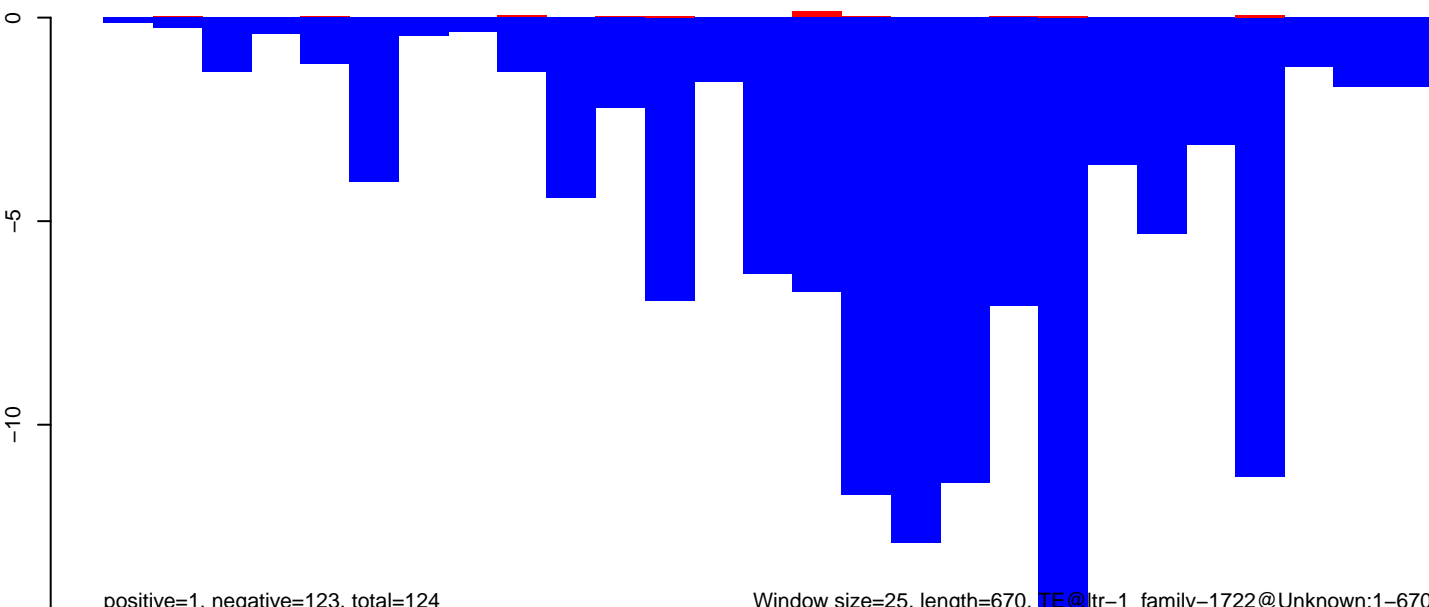
positive=0, negative=16, total=16

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=107, total=108

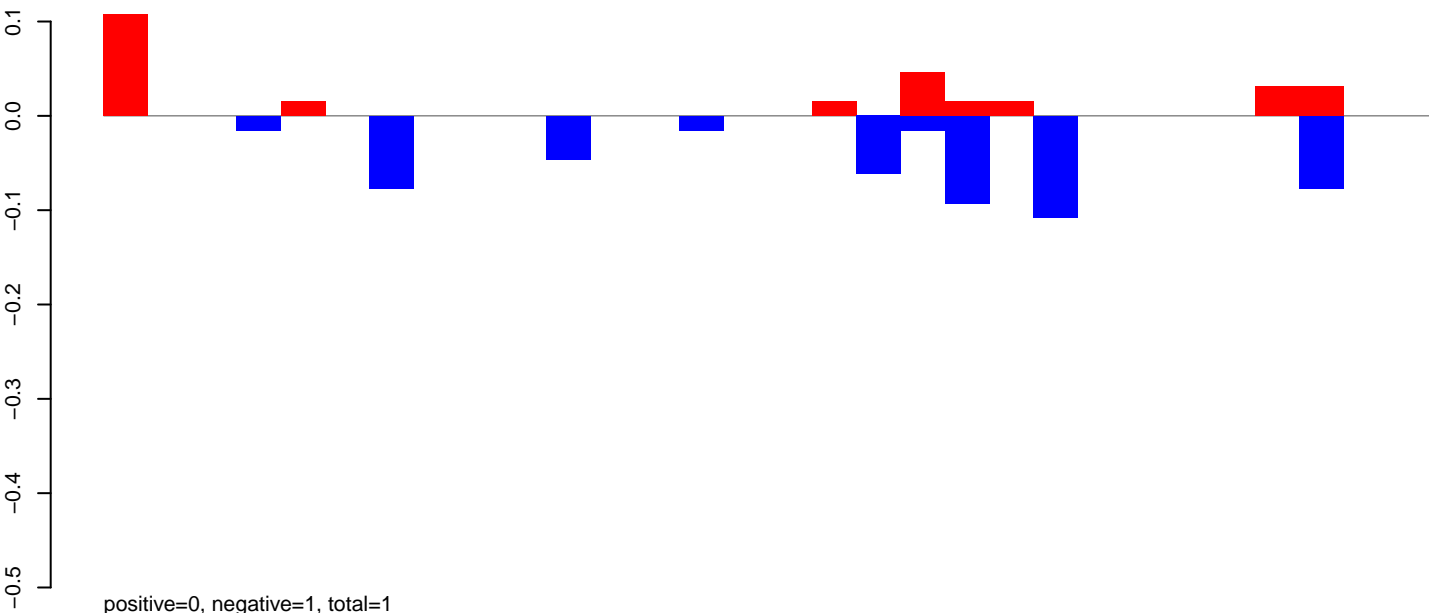
AeAlbo\_CHIKV\_9dpi.rep



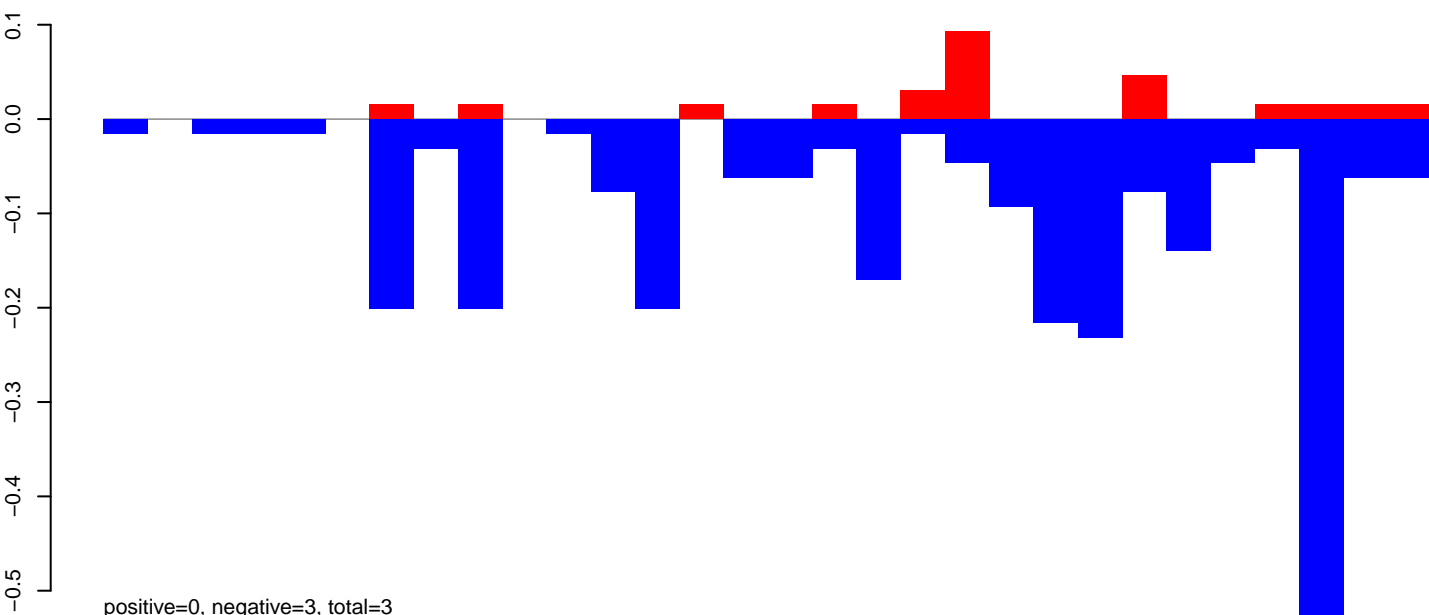
positive=1, negative=123, total=124

Window size=25, length=670, TE@ltr-1\_family-1722@Unknown:1-670

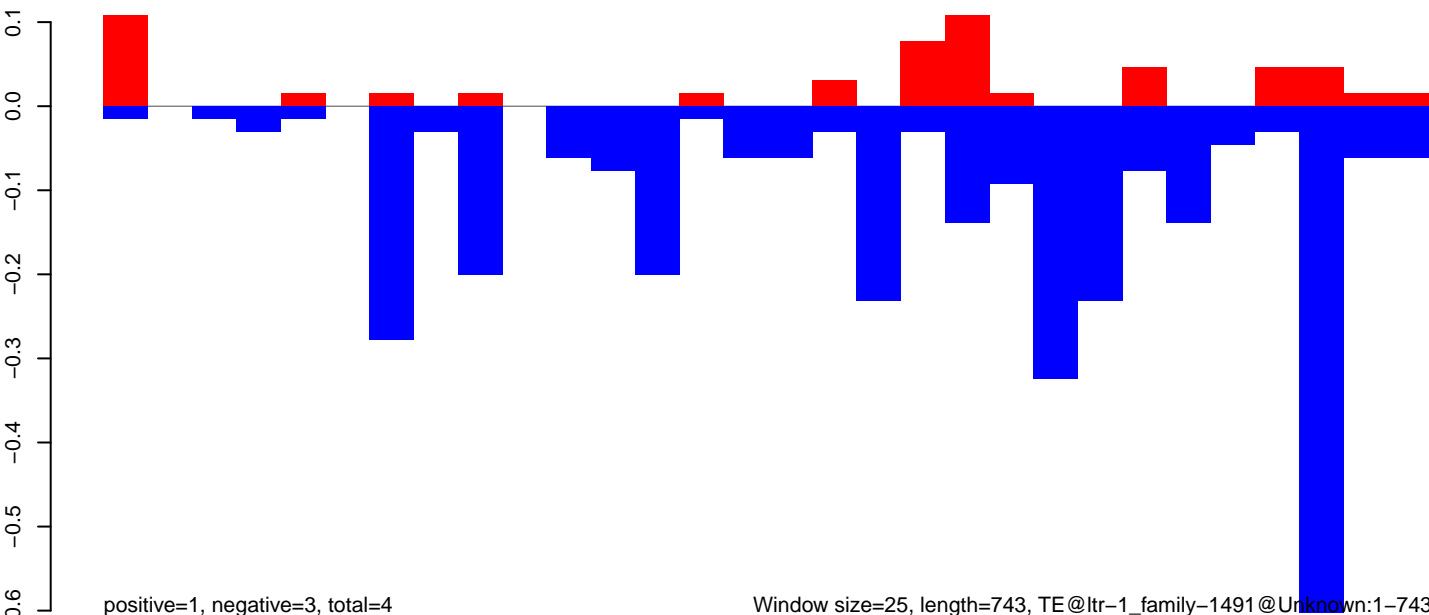
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



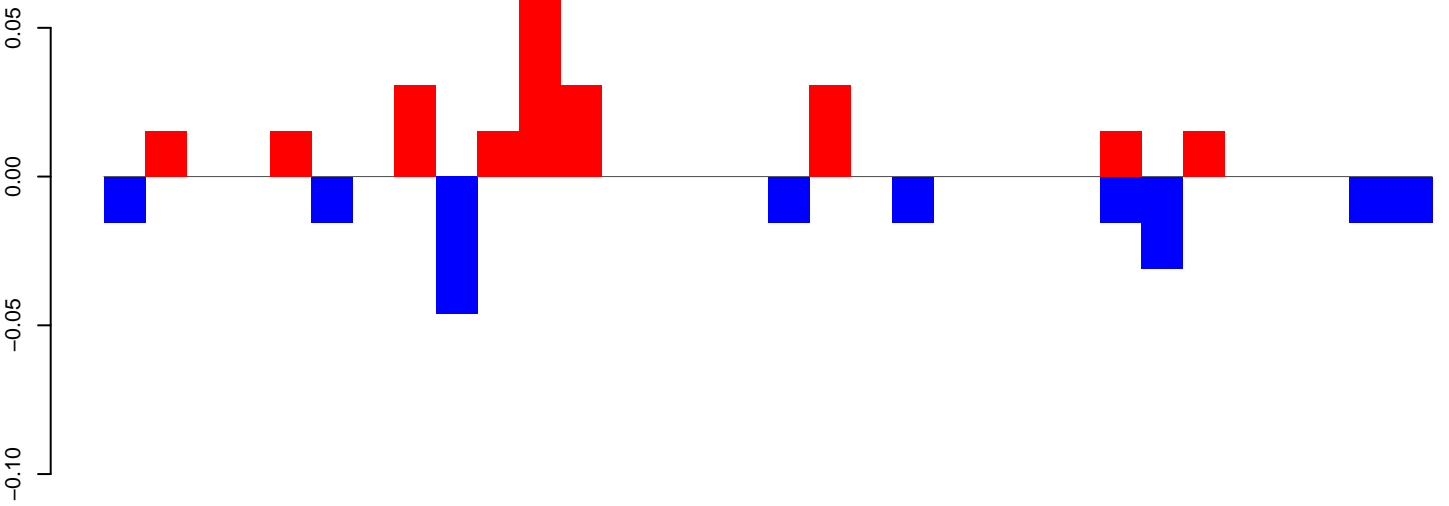
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=743, TE@ltr-1\_family-1491@Unknown:1-743

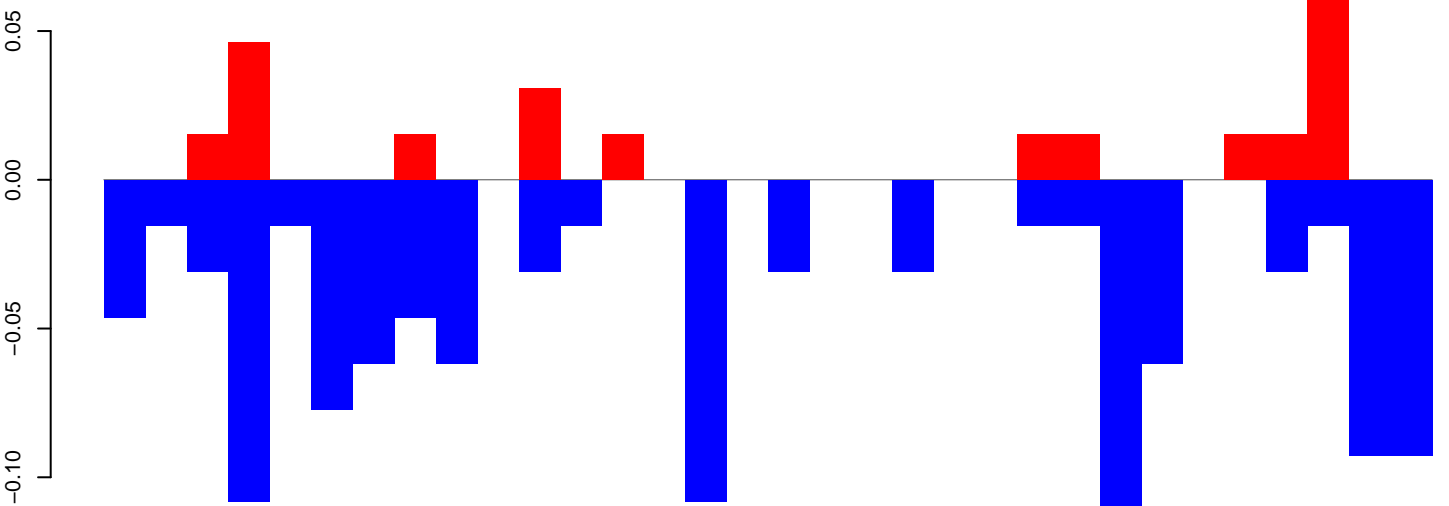
0 200 400 600 800

AeAlbo\_CHIKV\_9dpi.18\_23.rep



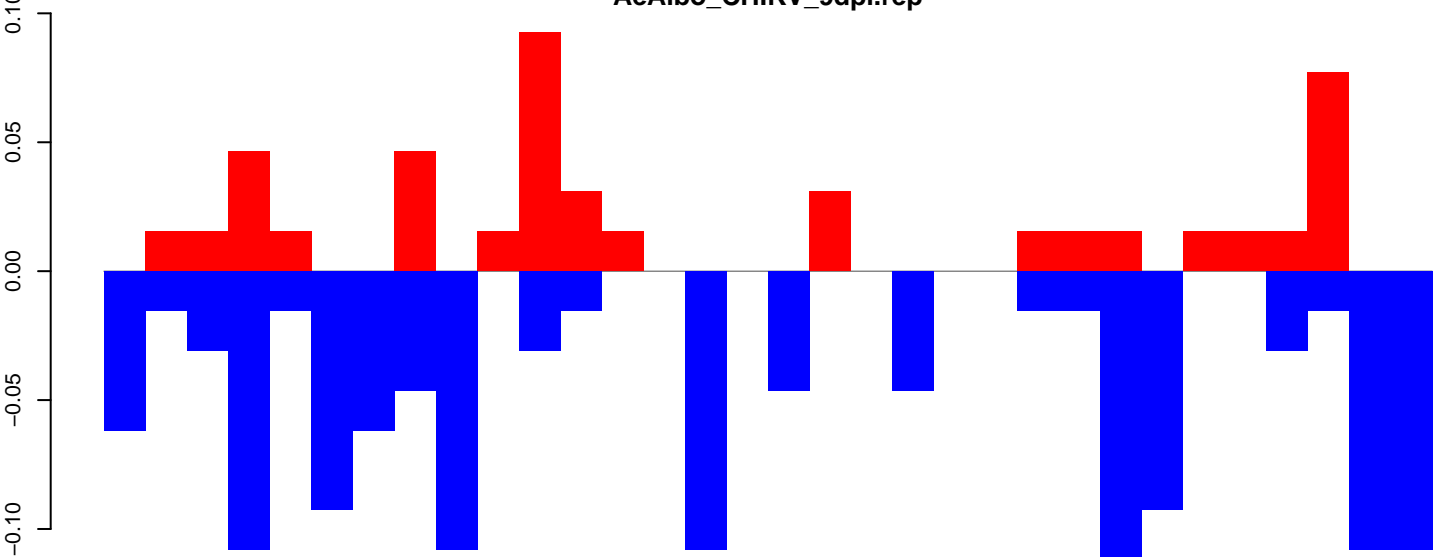
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

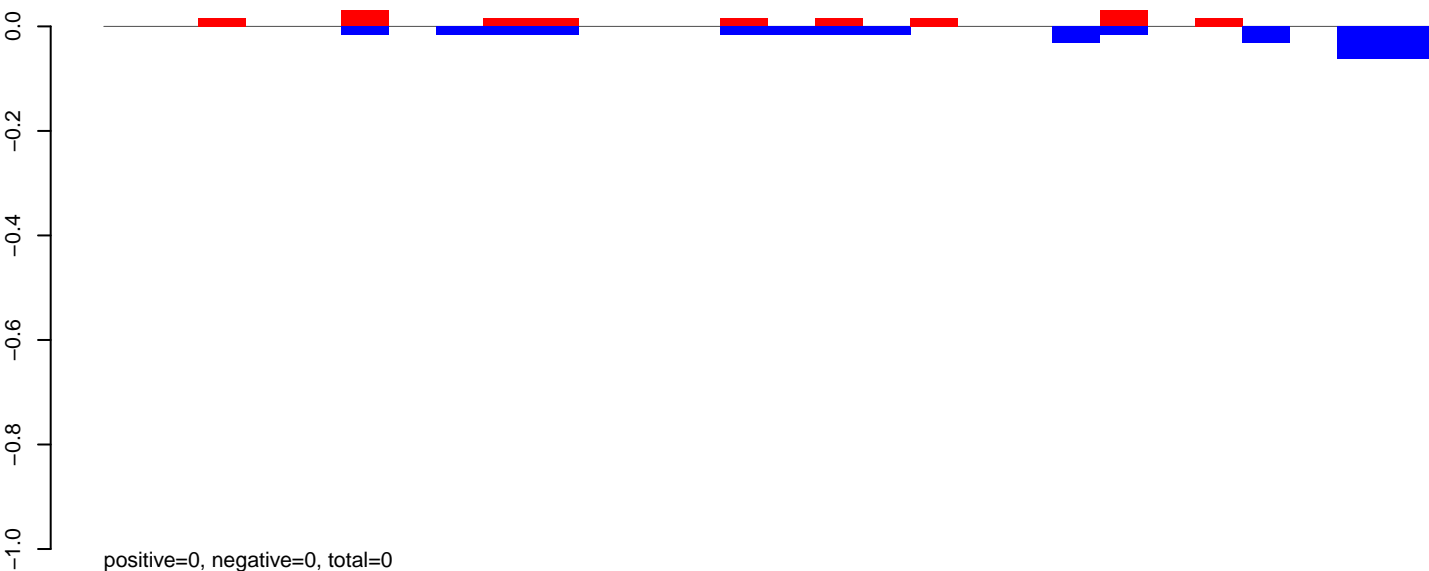
AeAlbo\_CHIKV\_9dpi.rep



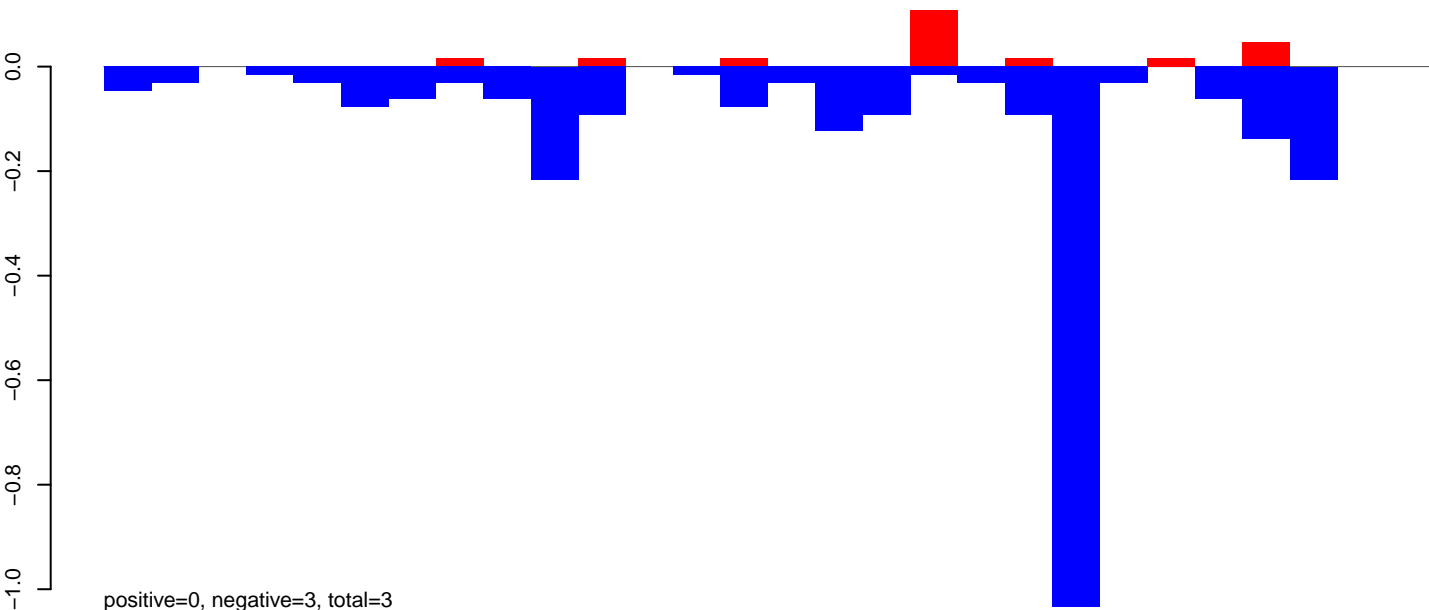
positive=0, negative=1, total=2

Window size=25, length=781, TE@lt=1, family=1304@LTR\_Pao:1-781

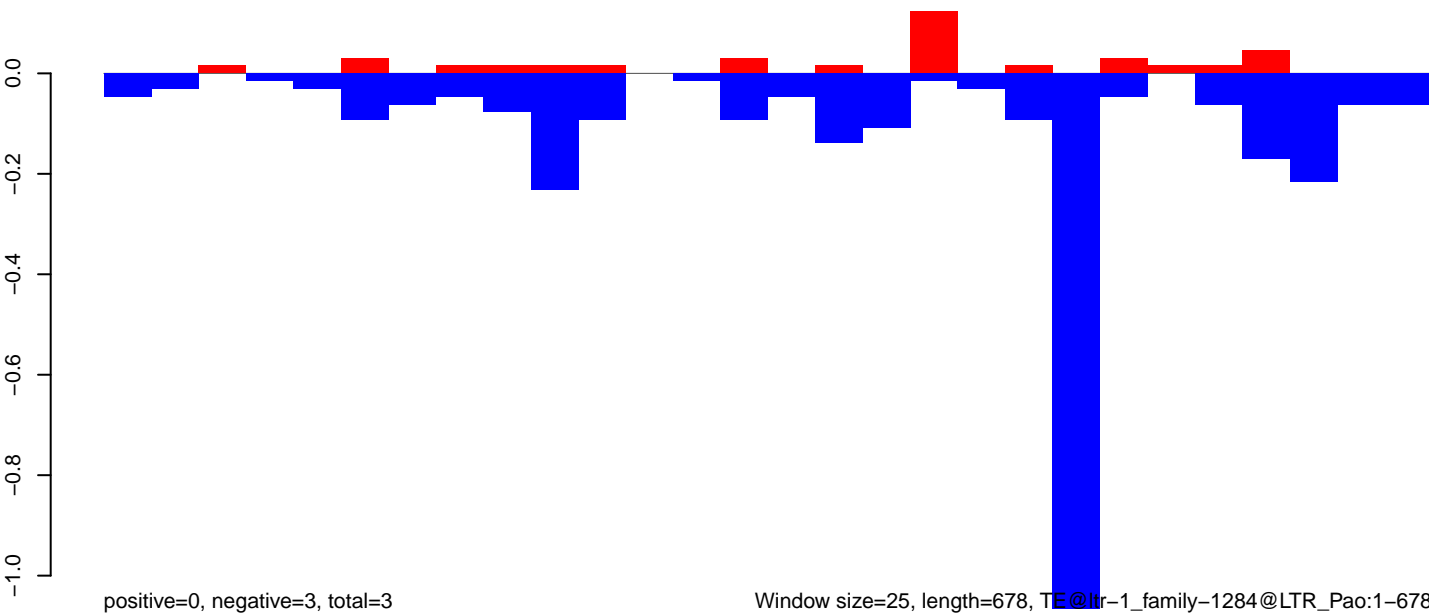
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

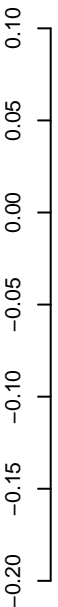


AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=678, TE@ltr-1\_family-1284@LTR\_Pao:1-678

AeAlbo\_CHIKV\_9dpi.18\_23.rep



positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



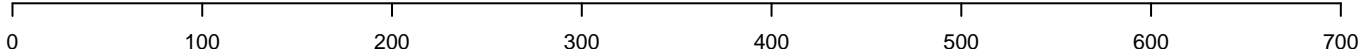
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.rep



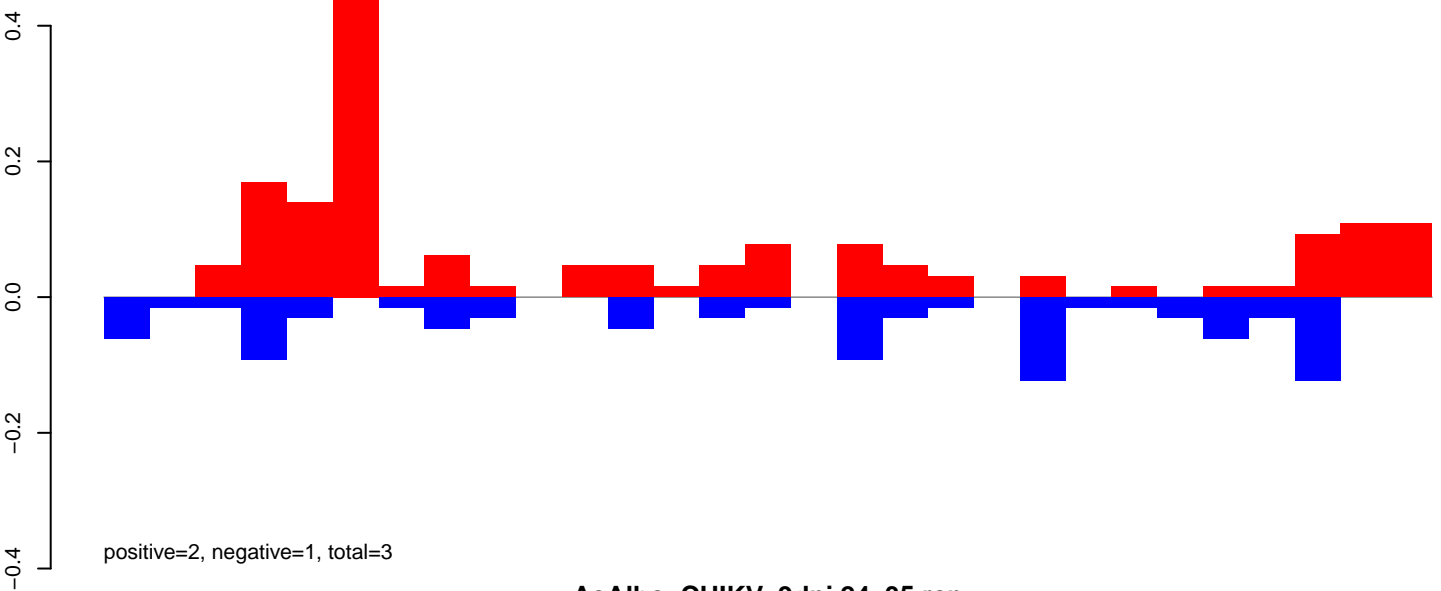
positive=1, negative=2, total=3

Window size=25, length=688, TE@ltr-1\_family-1030@Unknown:1-688

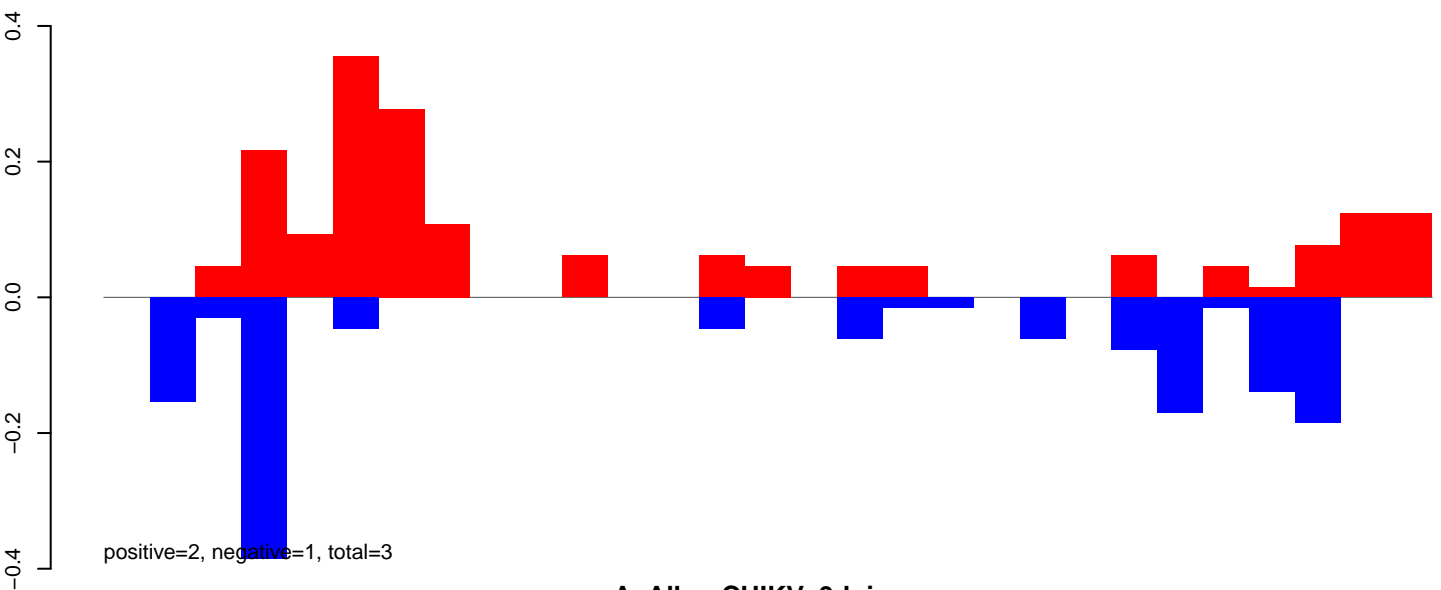




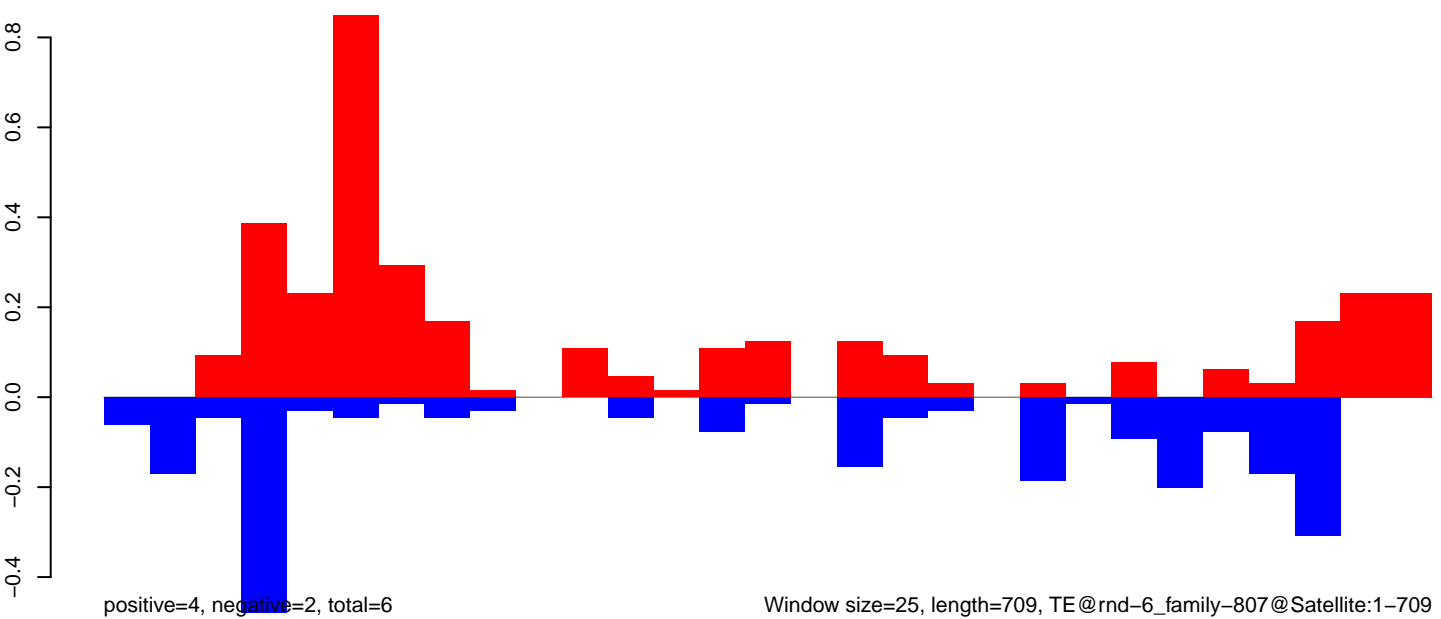
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



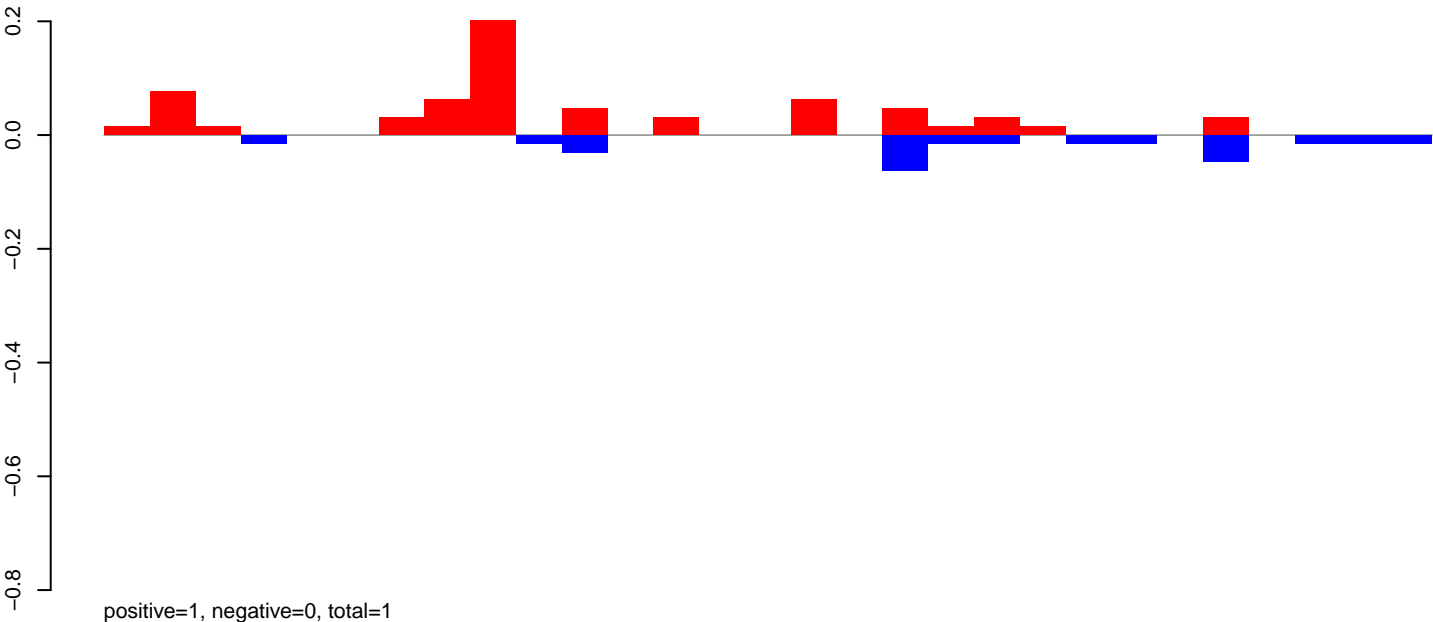
AeAlbo\_CHIKV\_9dpi.rep



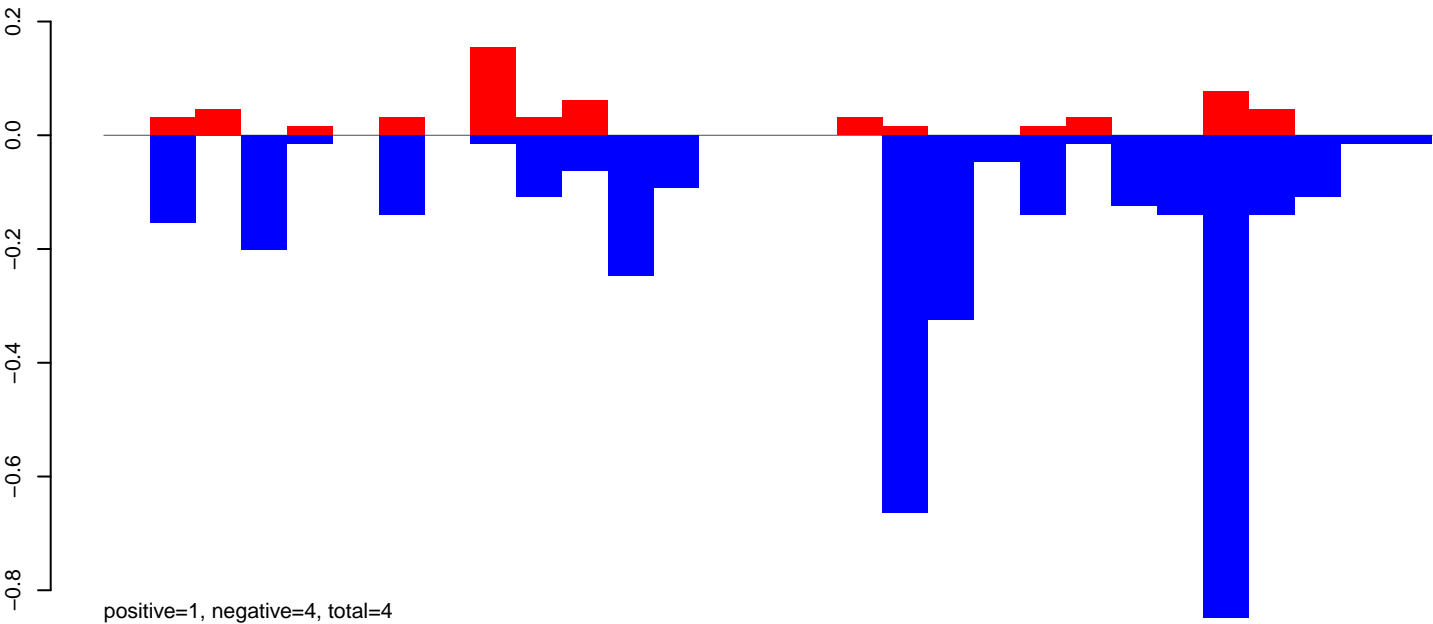
Window size=25, length=709, TE@rnd-6\_family-807@Satellite:1-709

0 200 400 600

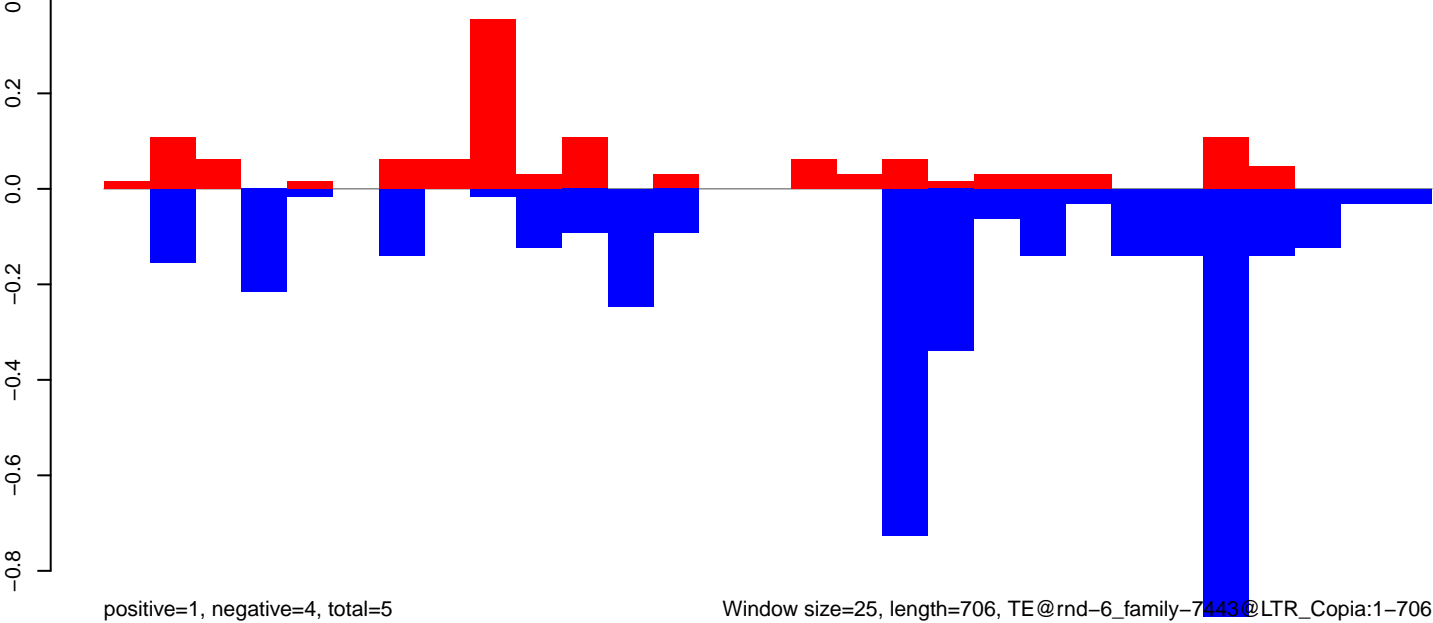
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

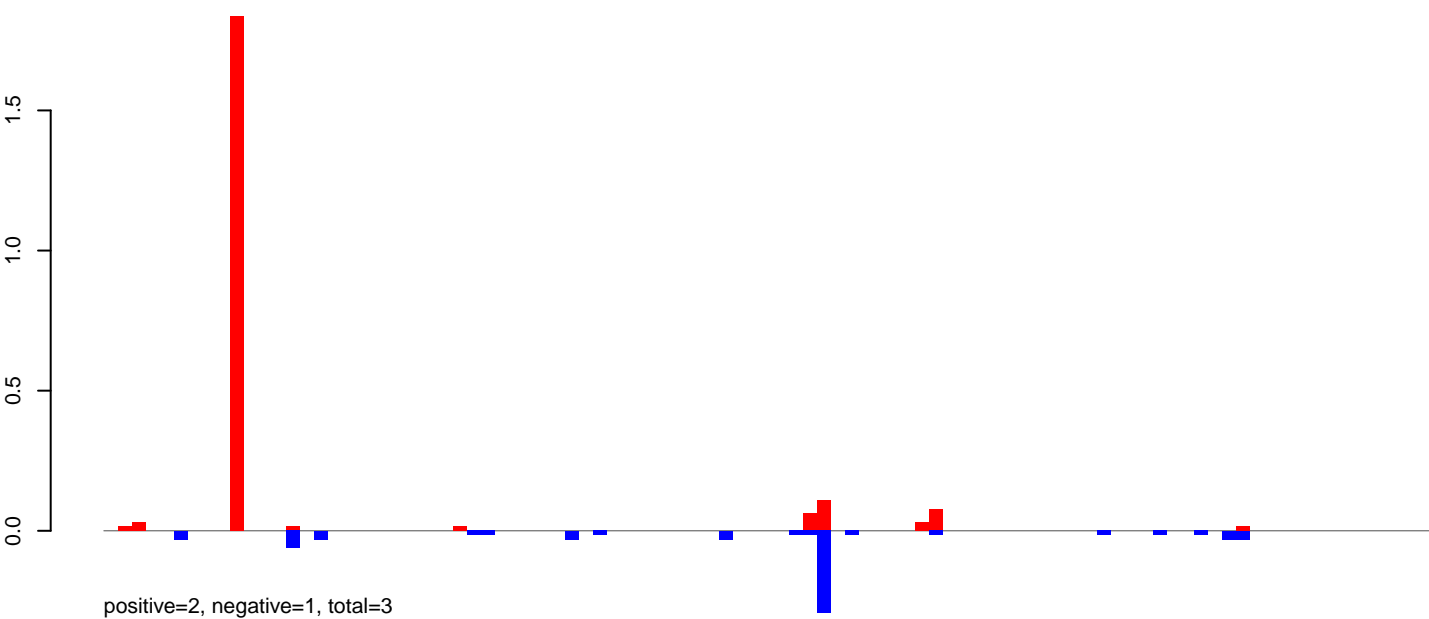


AeAlbo\_CHIKV\_9dpi.rep

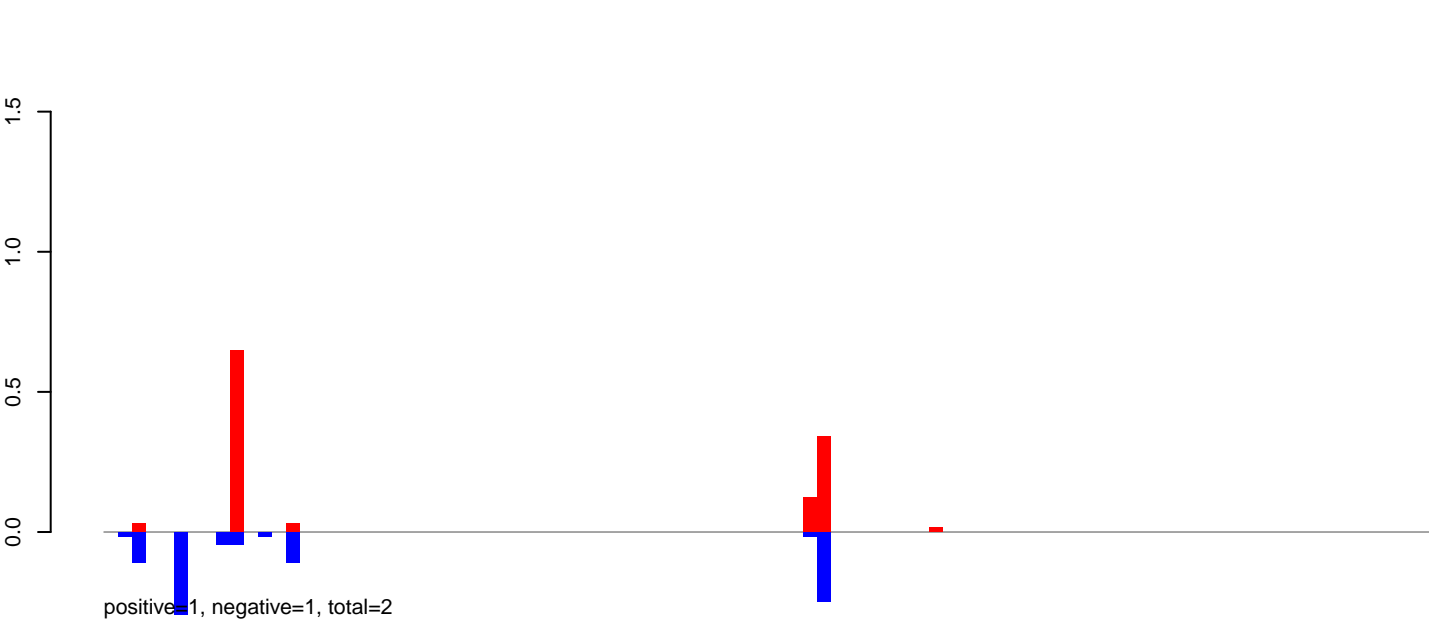


Window size=25, length=706, TE@rnd-6\_family-7443@LTR\_Copia:1-706

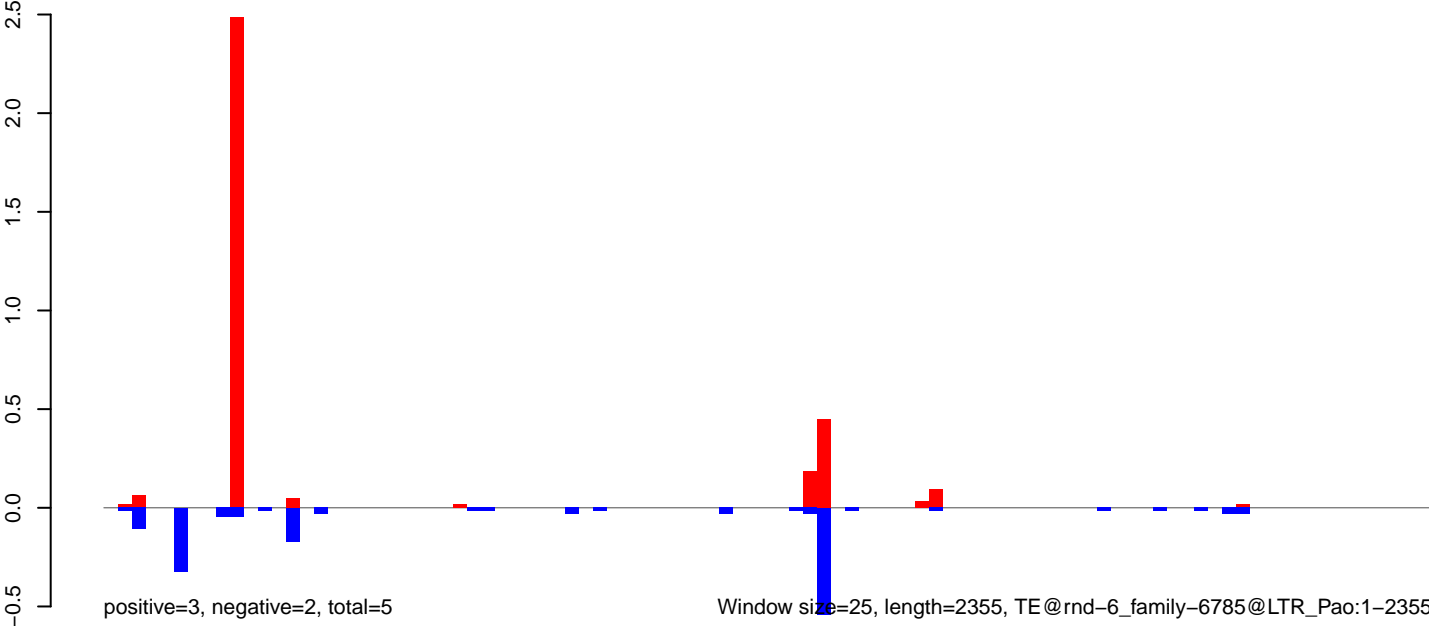
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



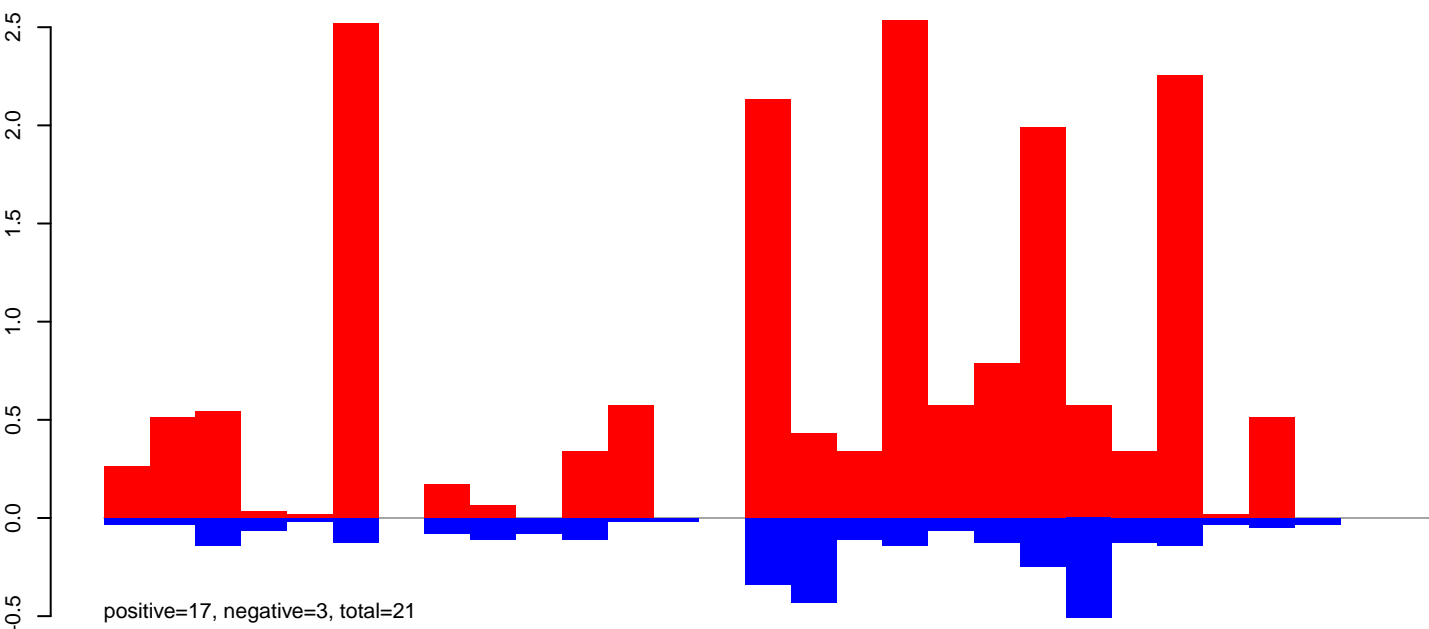
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



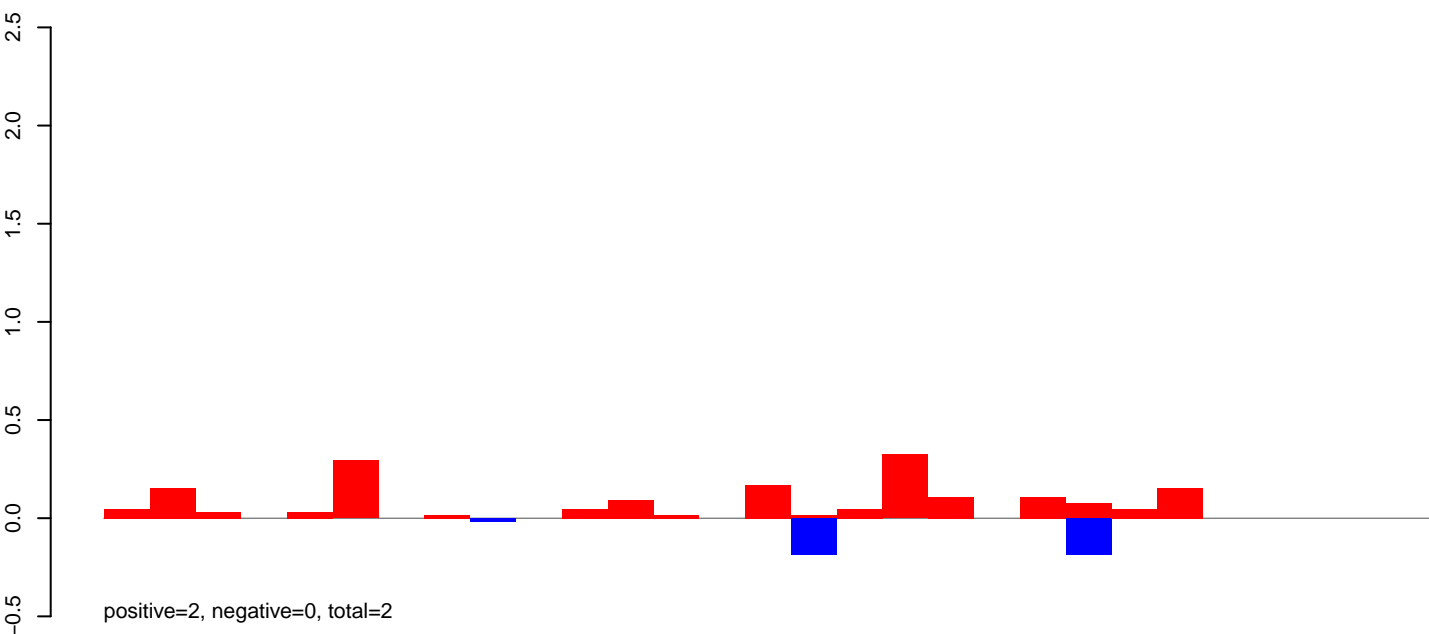
**AeAlbo\_CHIKV\_9dpi.rep**



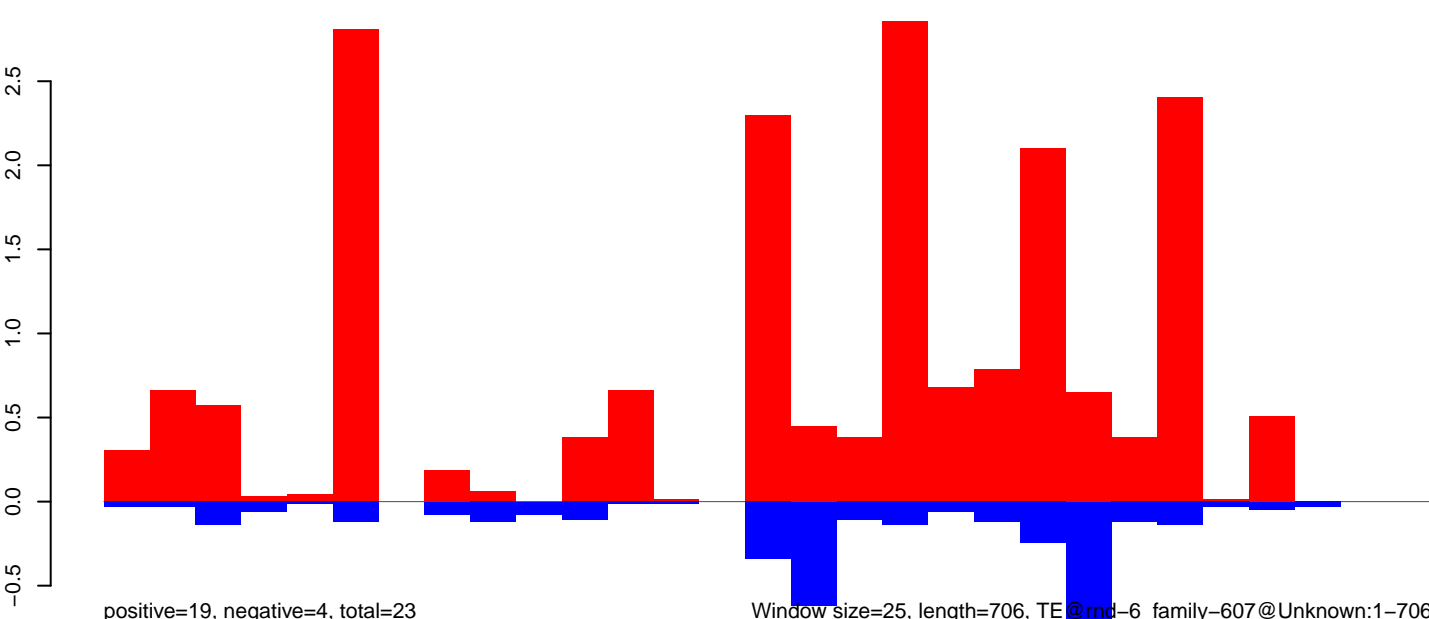
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=706, TE @ rmd-6\_family-607@Unknown:1-706

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**

0.1  
0.0  
-0.1  
-0.2  
-0.3  
-0.4

positive=1, negative=1, total=2

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

0.1  
0.0  
-0.1  
-0.2  
-0.3  
-0.4

positive=0, negative=1, total=2

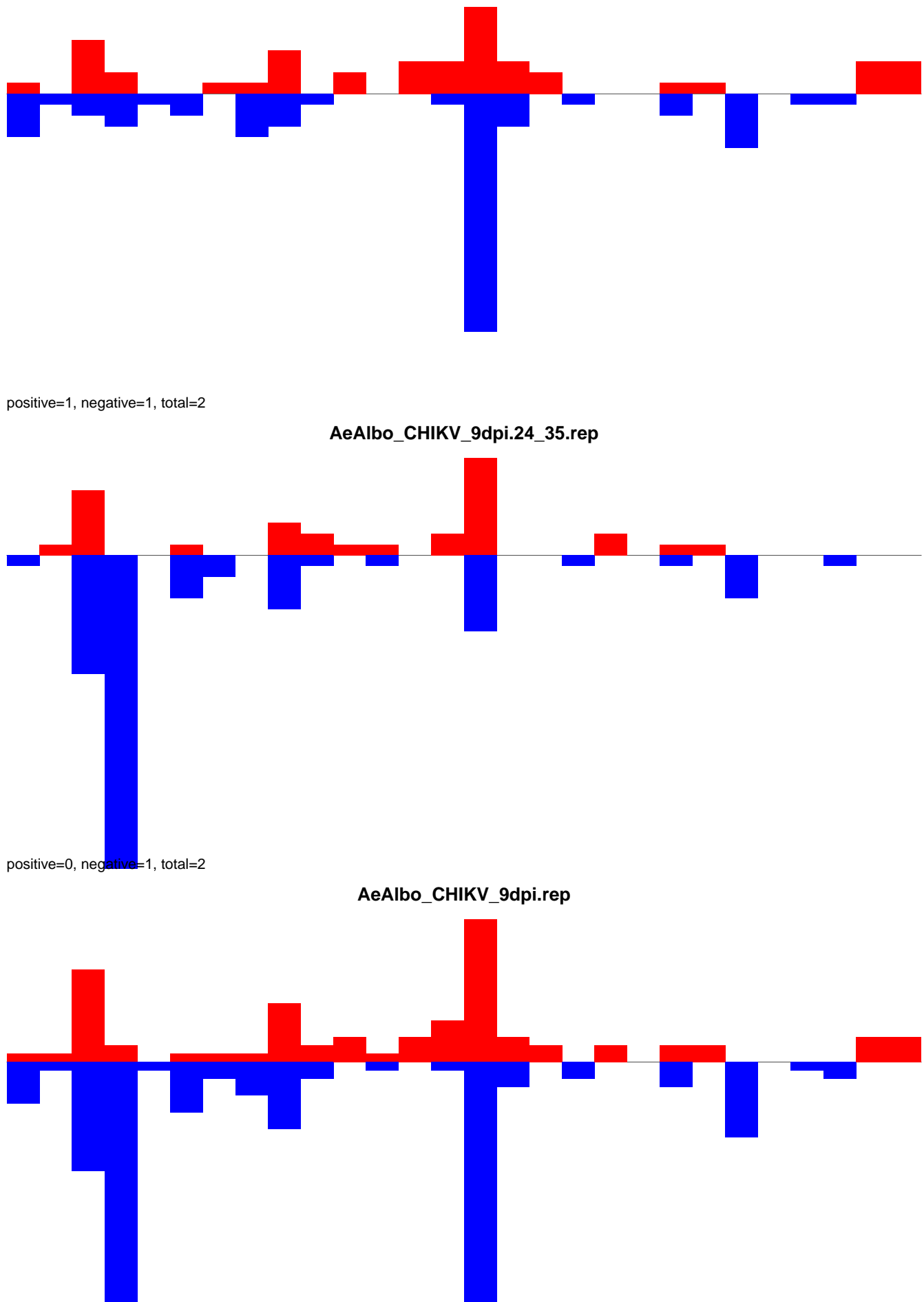
**AeAlbo\_CHIKV\_9dpi.rep**

0.2  
0.0  
-0.2  
-0.4

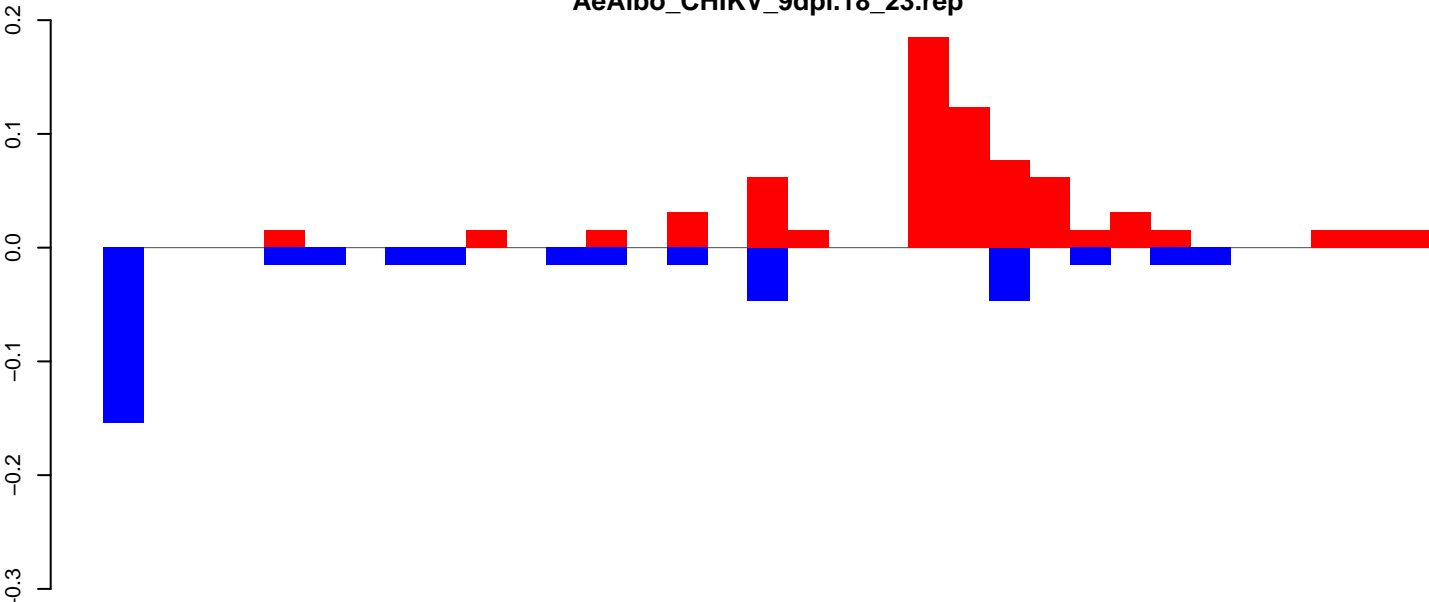
positive=1, negative=2, total=3

Window size=25, length=686, TE@rnd-6\_family-5276@DNA\_CMC-Chapaev:1-686

0 100 200 300 400 500 600 700

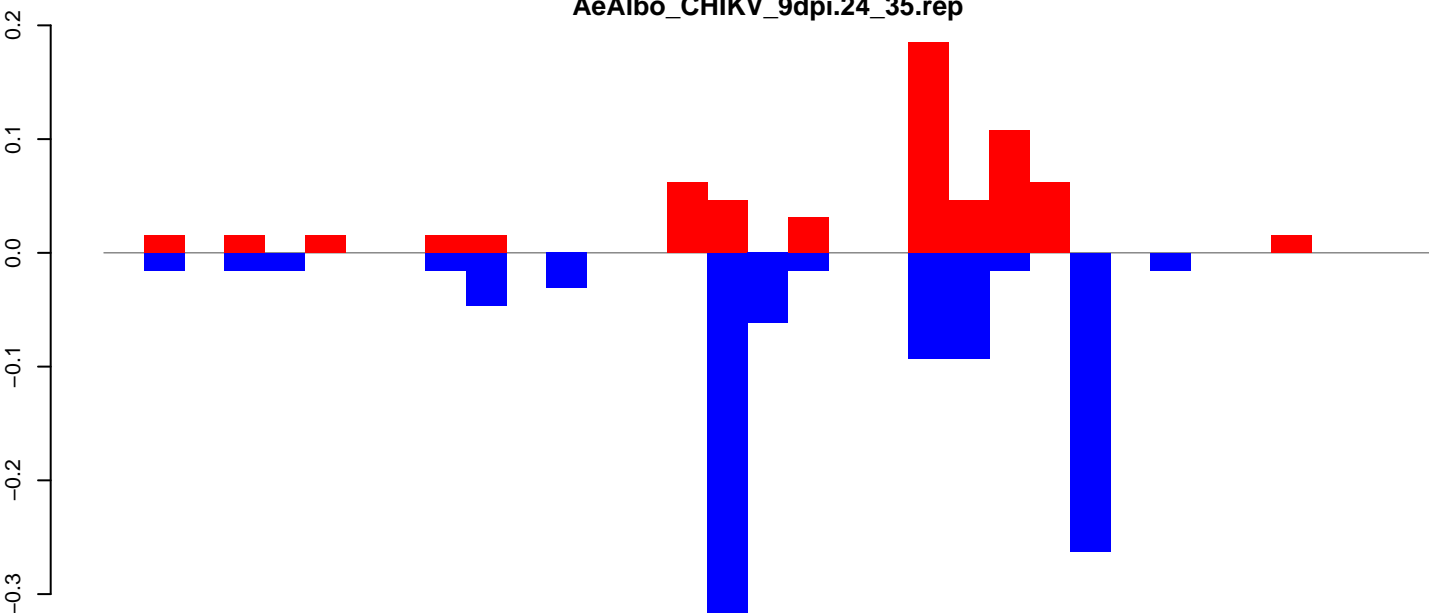


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



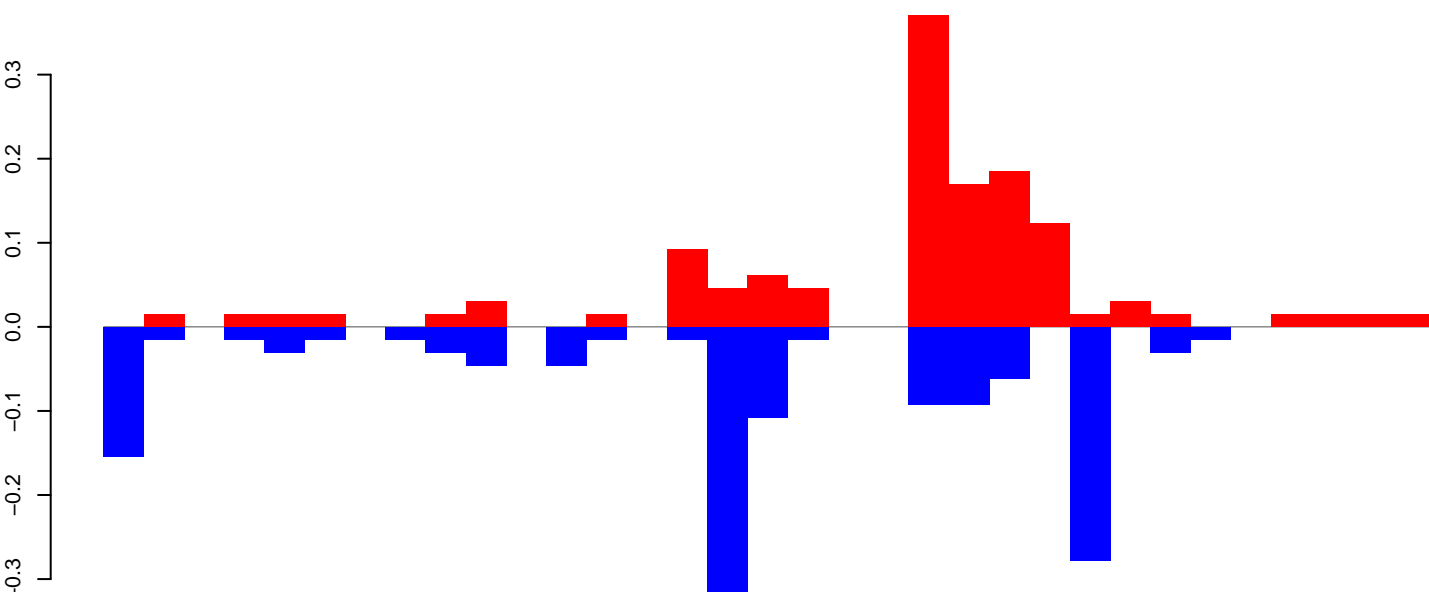
positive=1, negative=0, total=1

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=1, negative=1, total=2

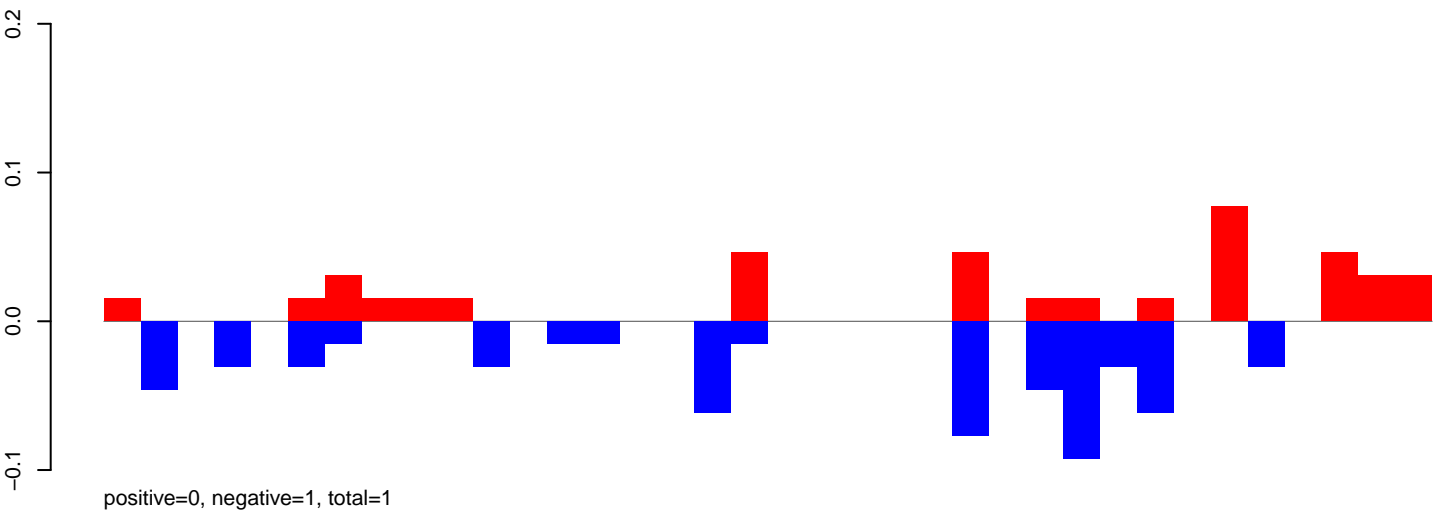
**AeAlbo\_CHIKV\_9dpi.rep**



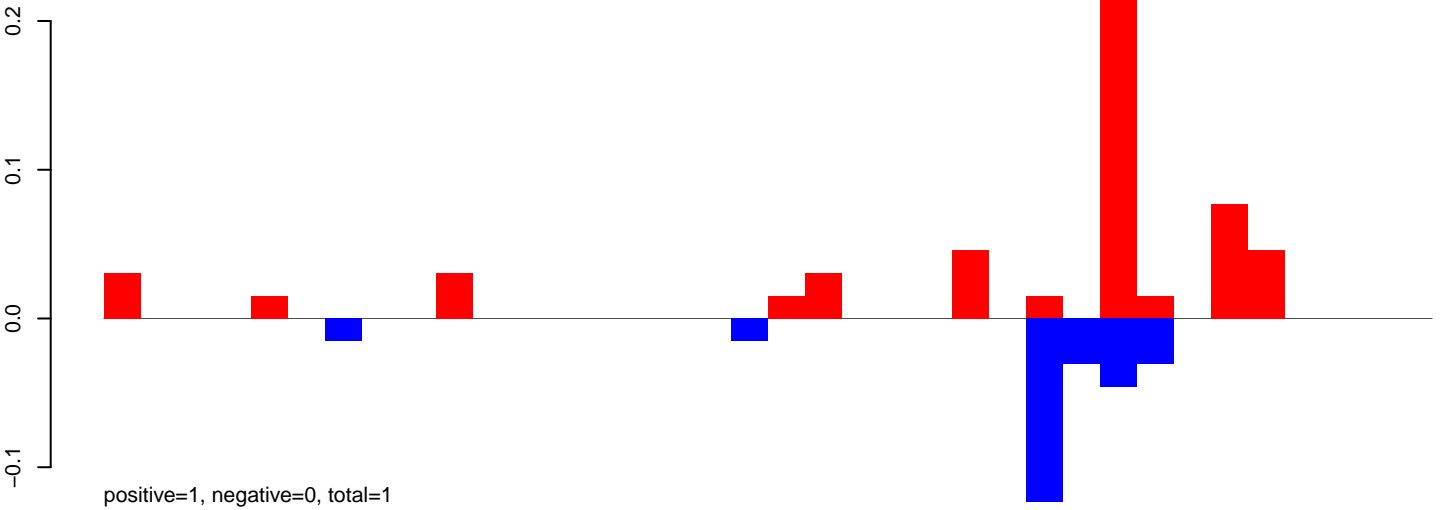
positive=1, negative=1, total=3

Window size=25, length=821, TE@rnd-6\_family-5135@Unknown:1-821

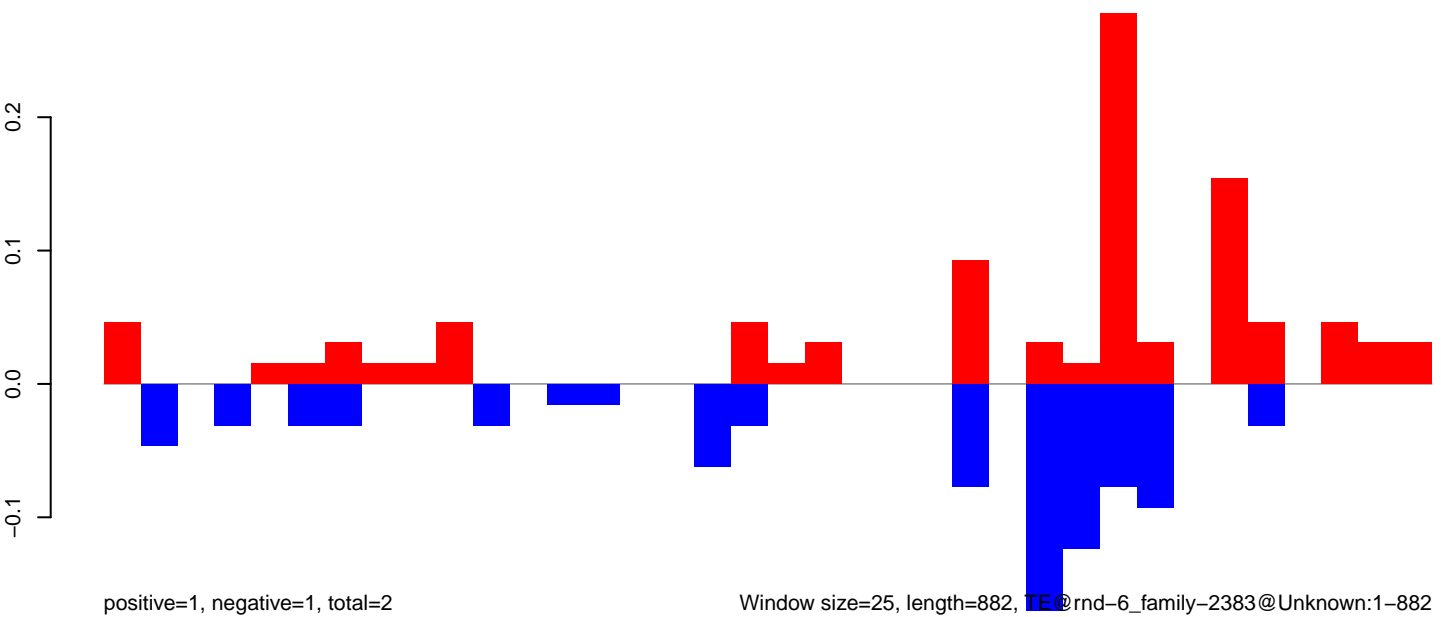
AeAlbo\_CHIKV\_9dpi.18\_23.rep



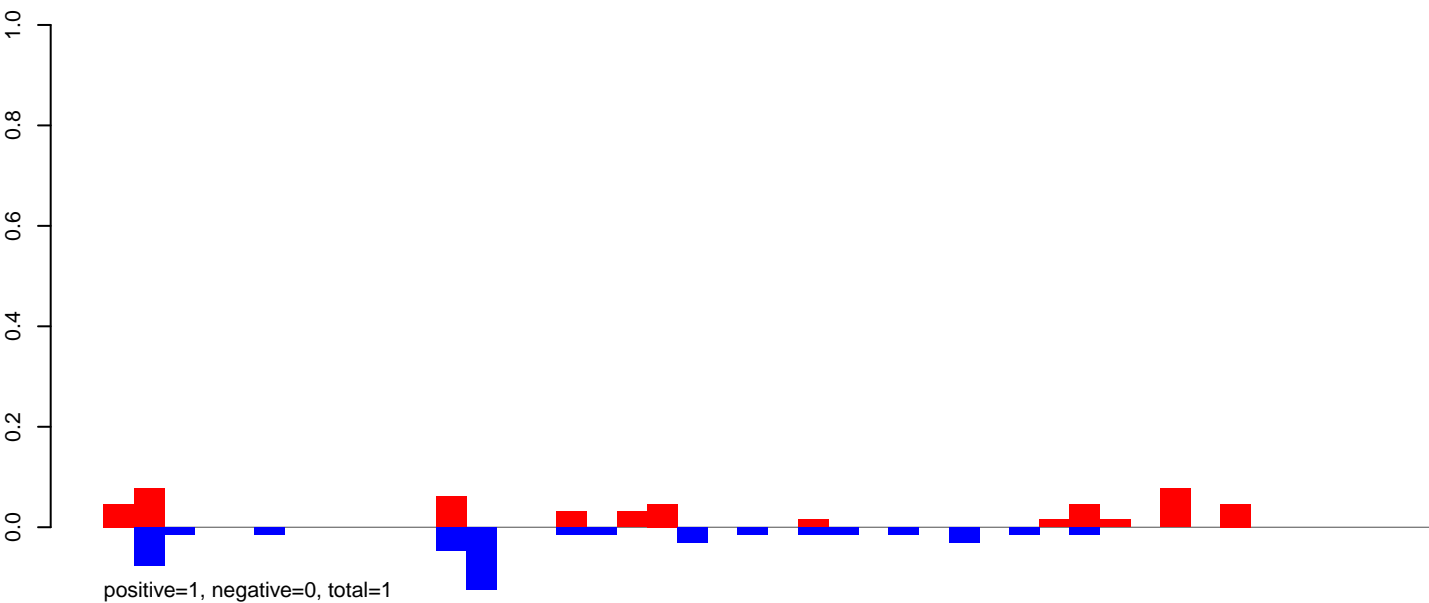
AeAlbo\_CHIKV\_9dpi.24\_35.rep



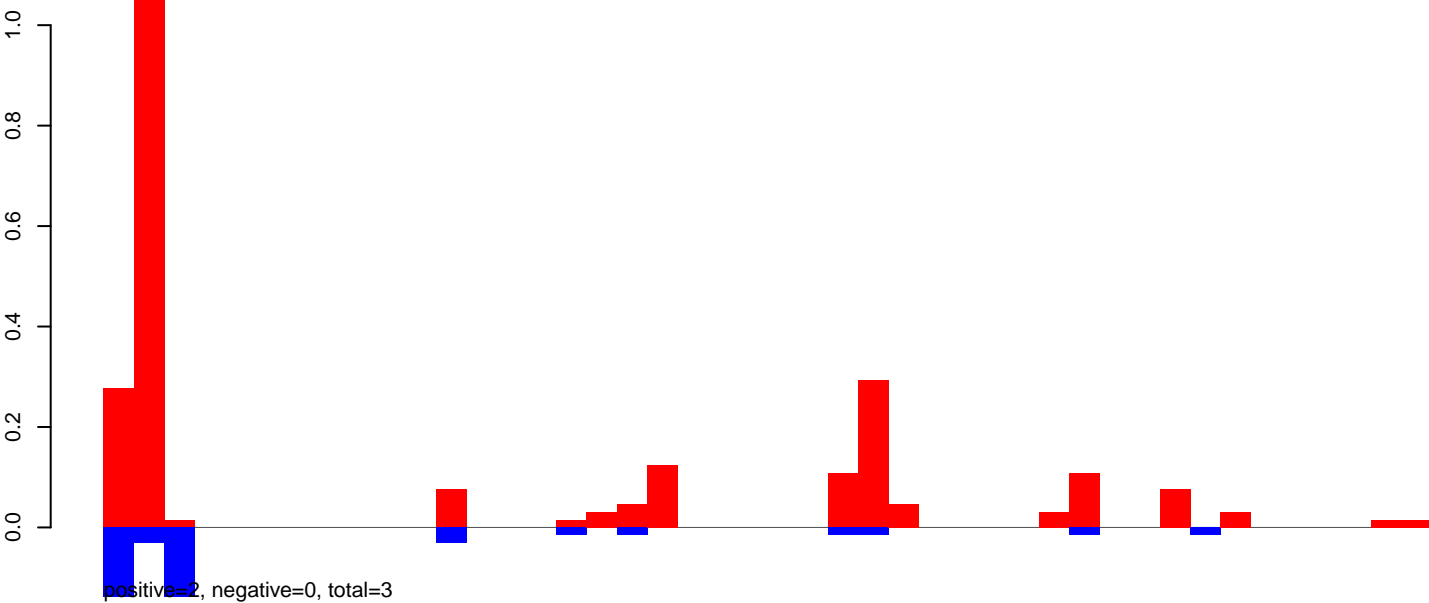
AeAlbo\_CHIKV\_9dpi.rep



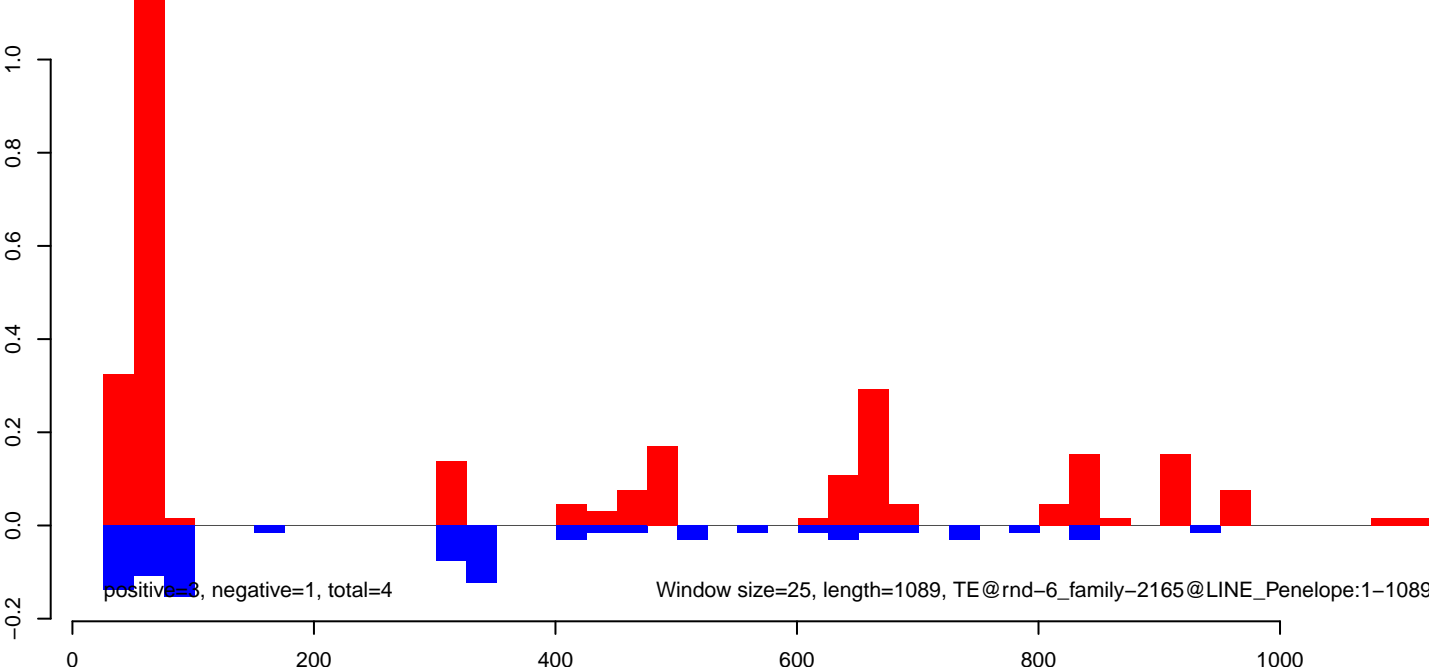
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

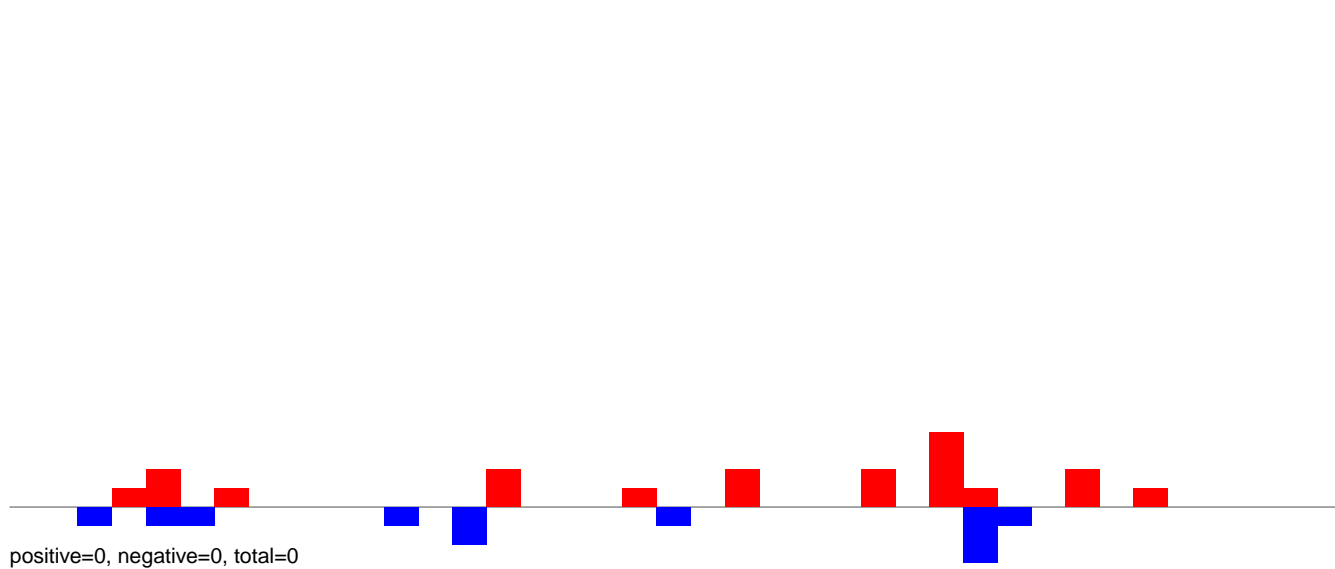


AeAlbo\_CHIKV\_9dpi.rep

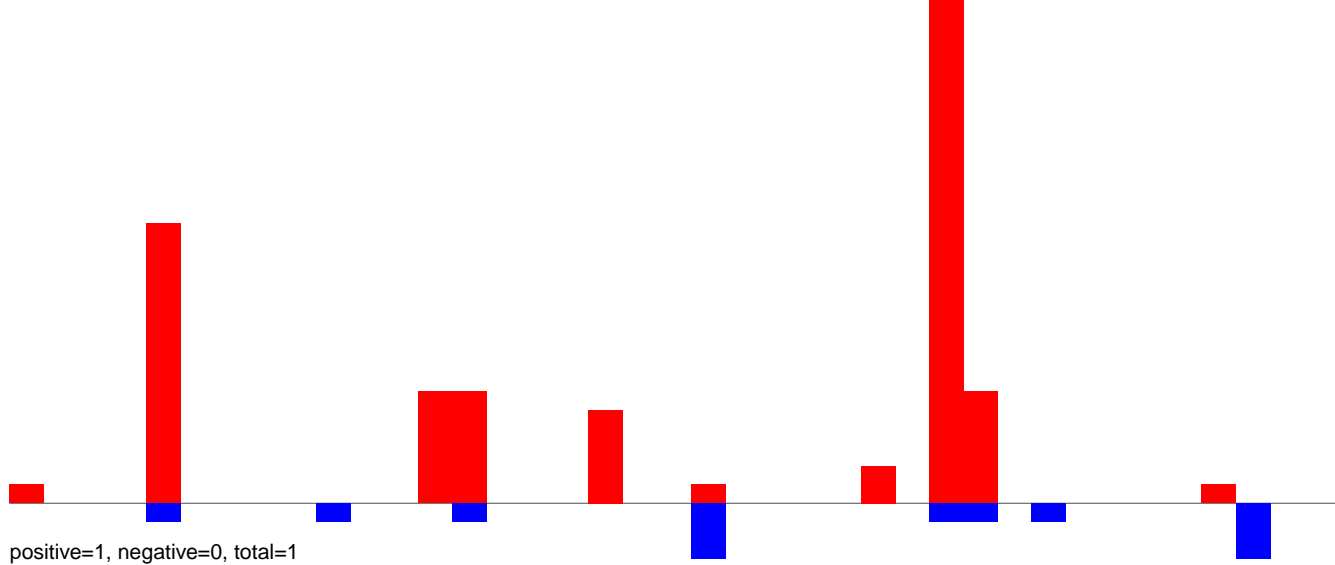




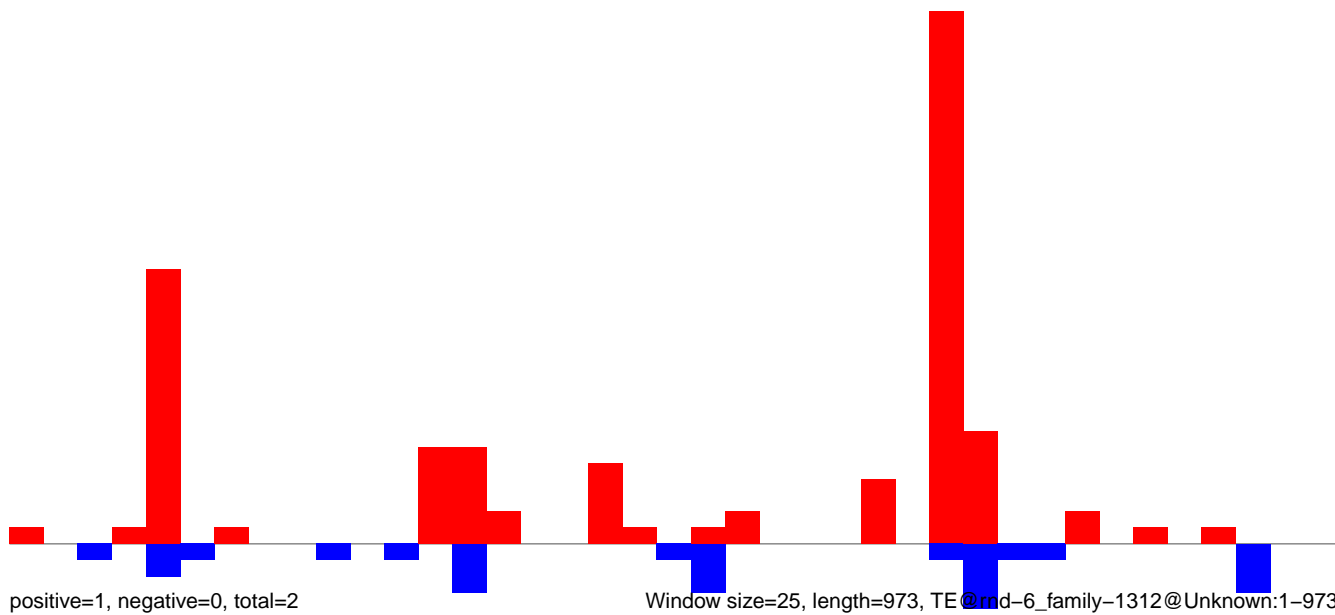
AeAlbo\_CHIKV\_9dpi.18\_23.rep



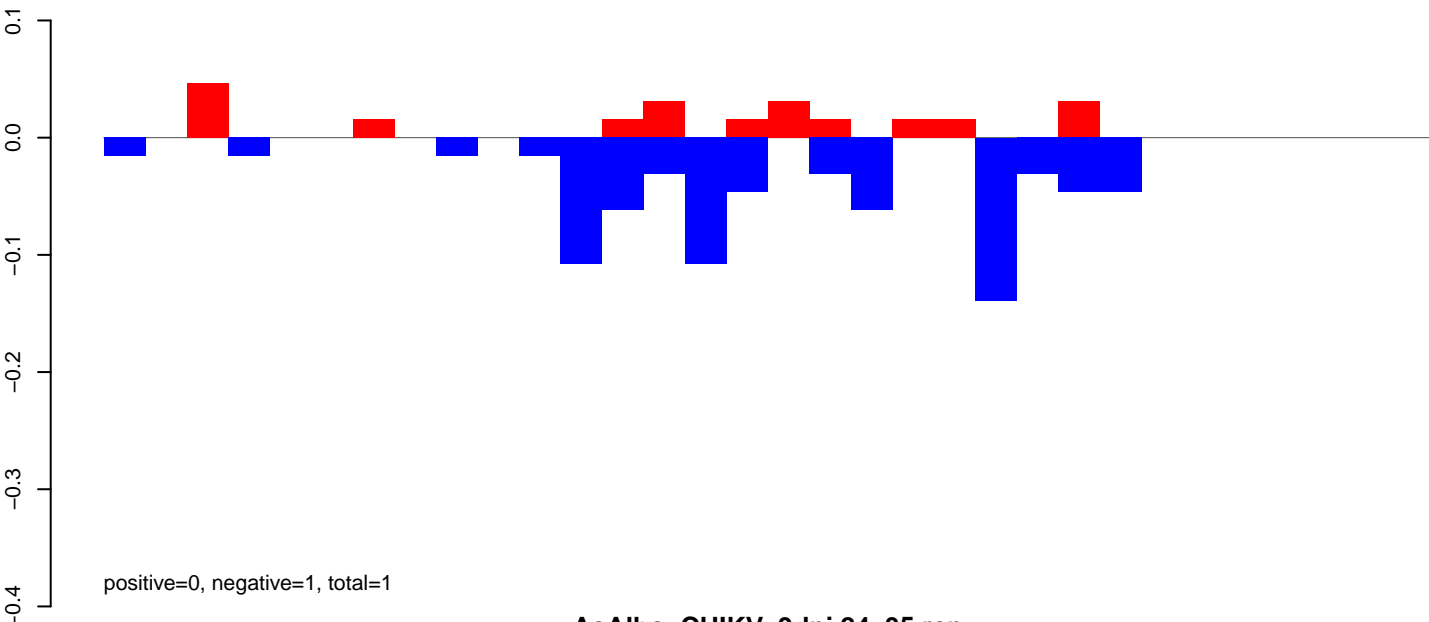
AeAlbo\_CHIKV\_9dpi.24\_35.rep



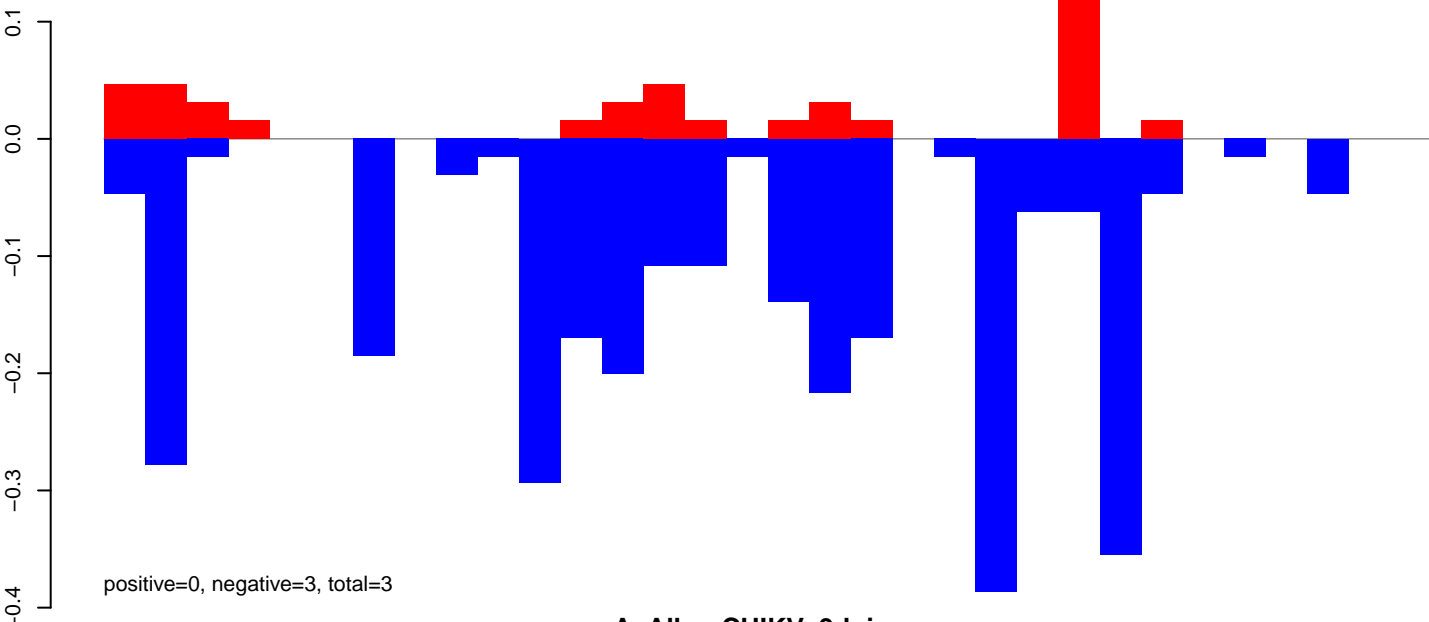
AeAlbo\_CHIKV\_9dpi.rep



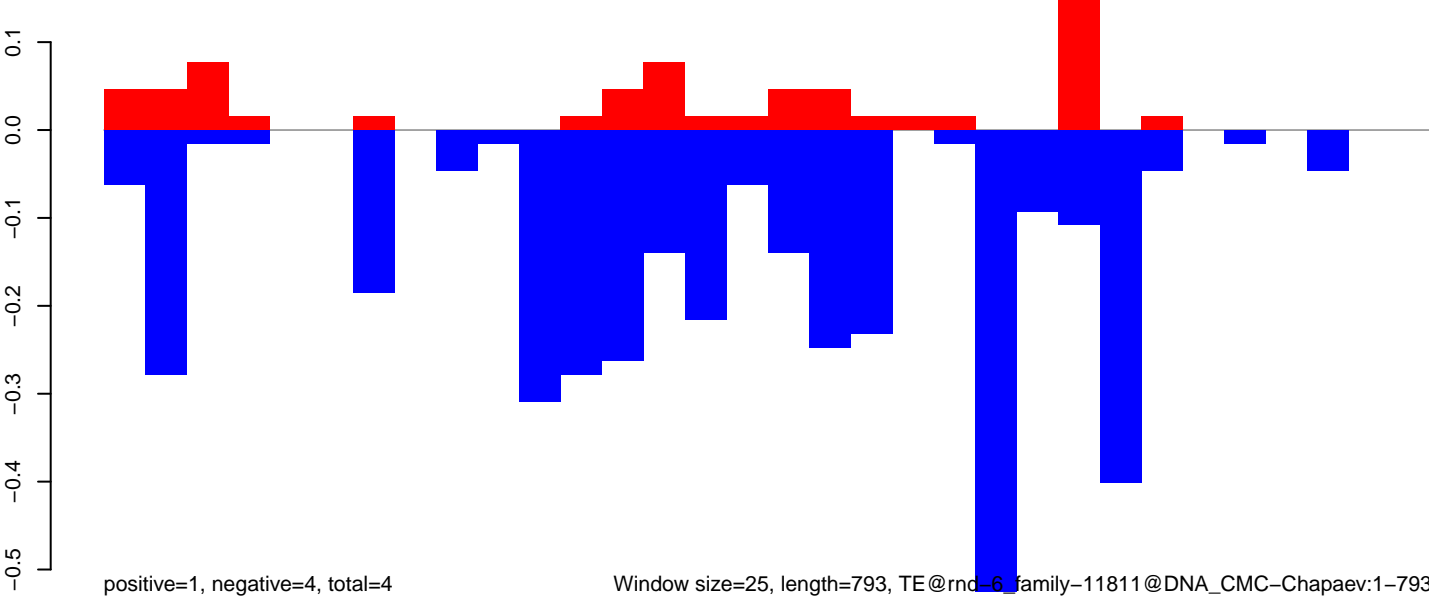
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

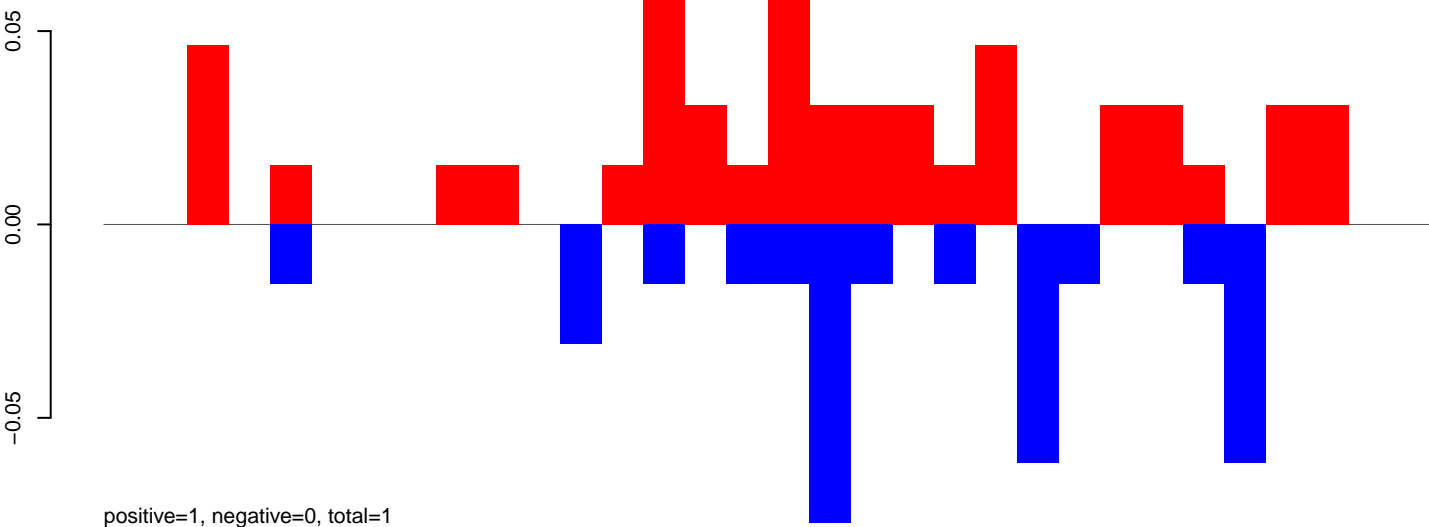


AeAlbo\_CHIKV\_9dpi.rep

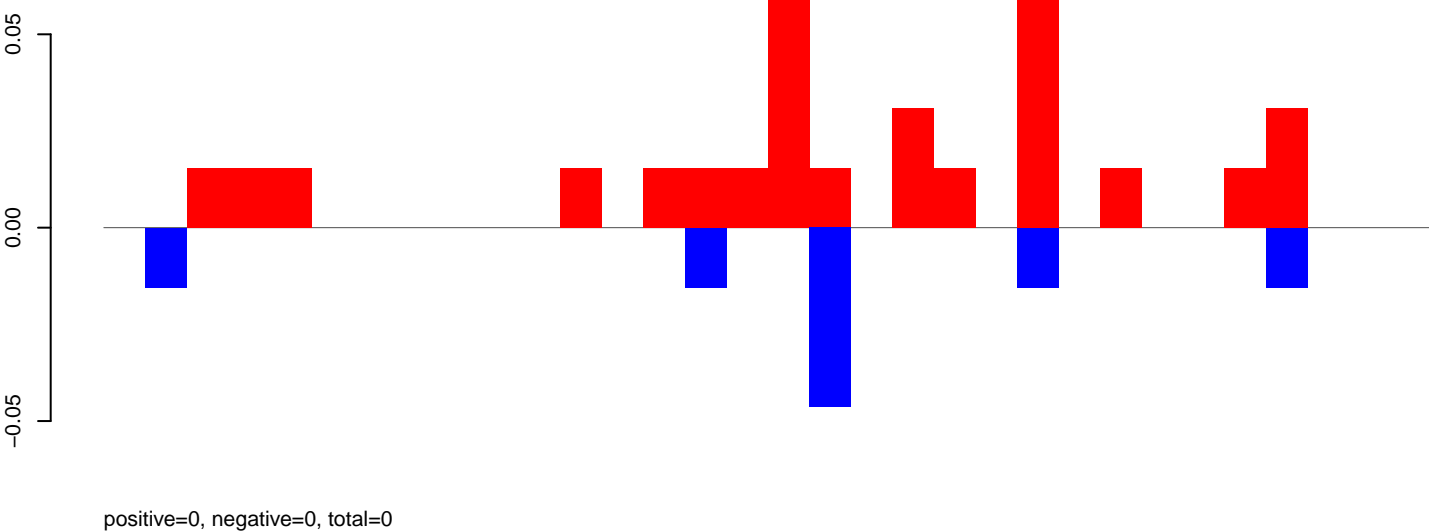


Window size=25, length=793, TE@rnd=6, family=11811@DNA\_CMC-Chapaev:1-793

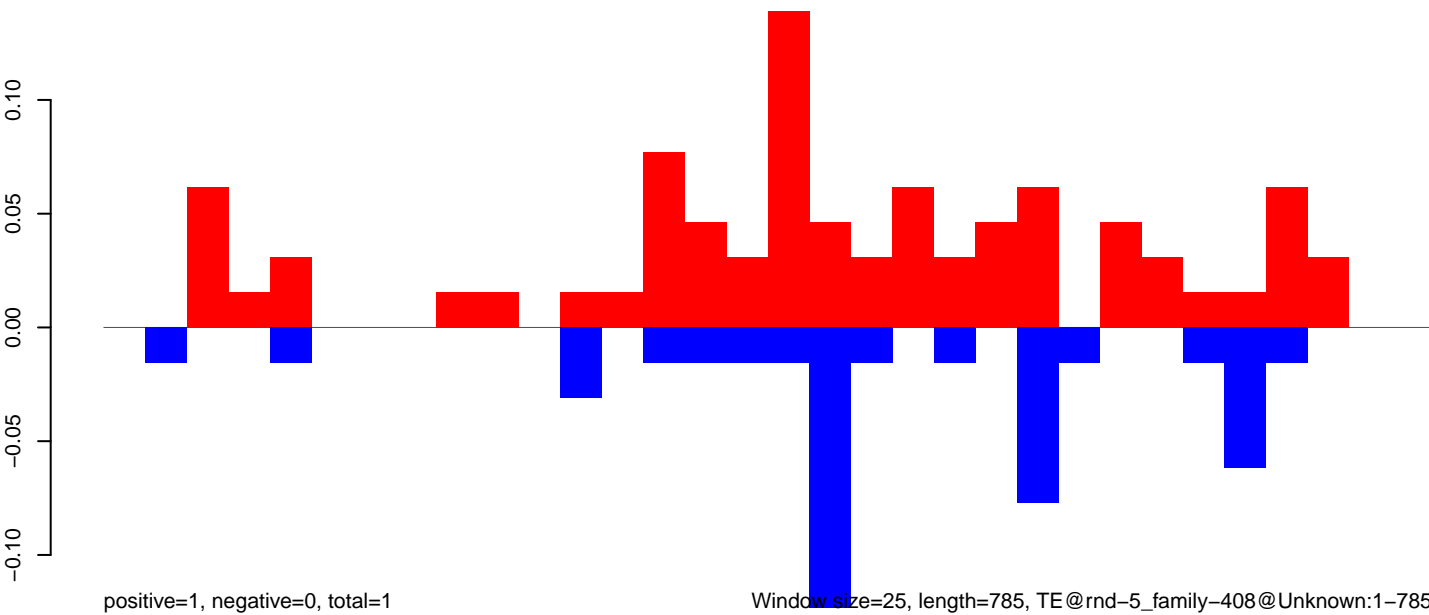
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



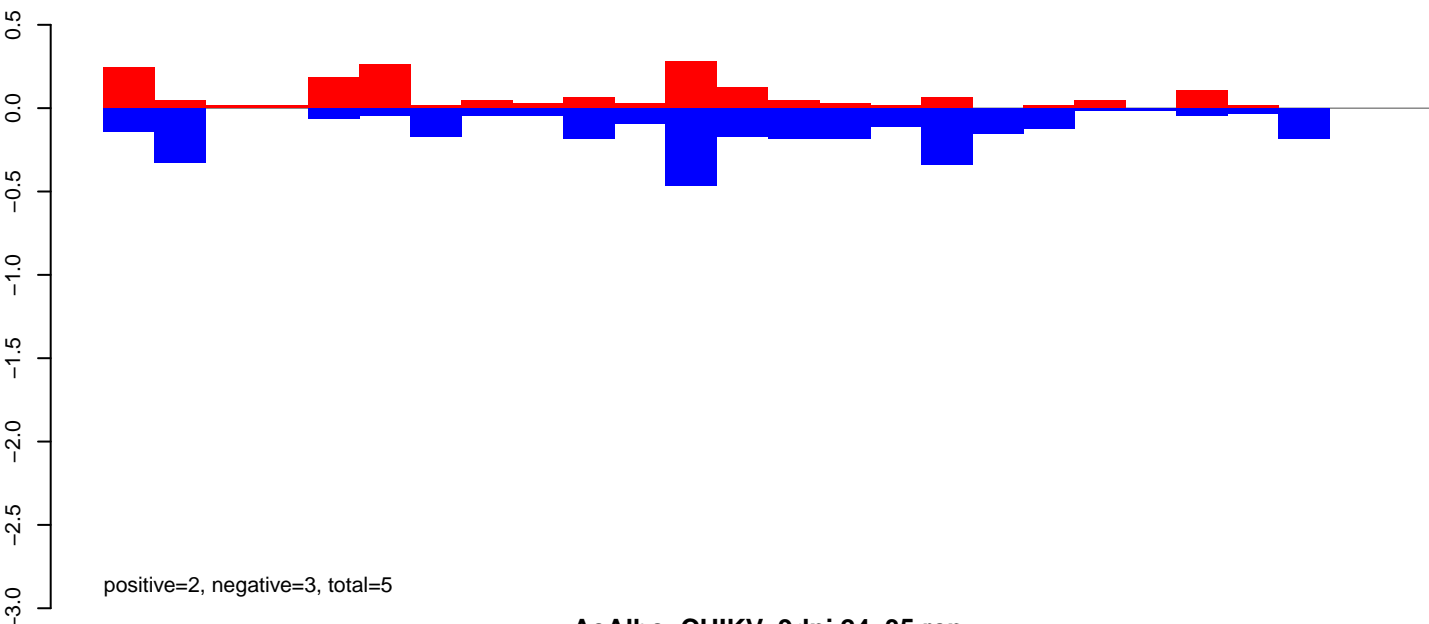
AeAlbo\_CHIKV\_9dpi.rep



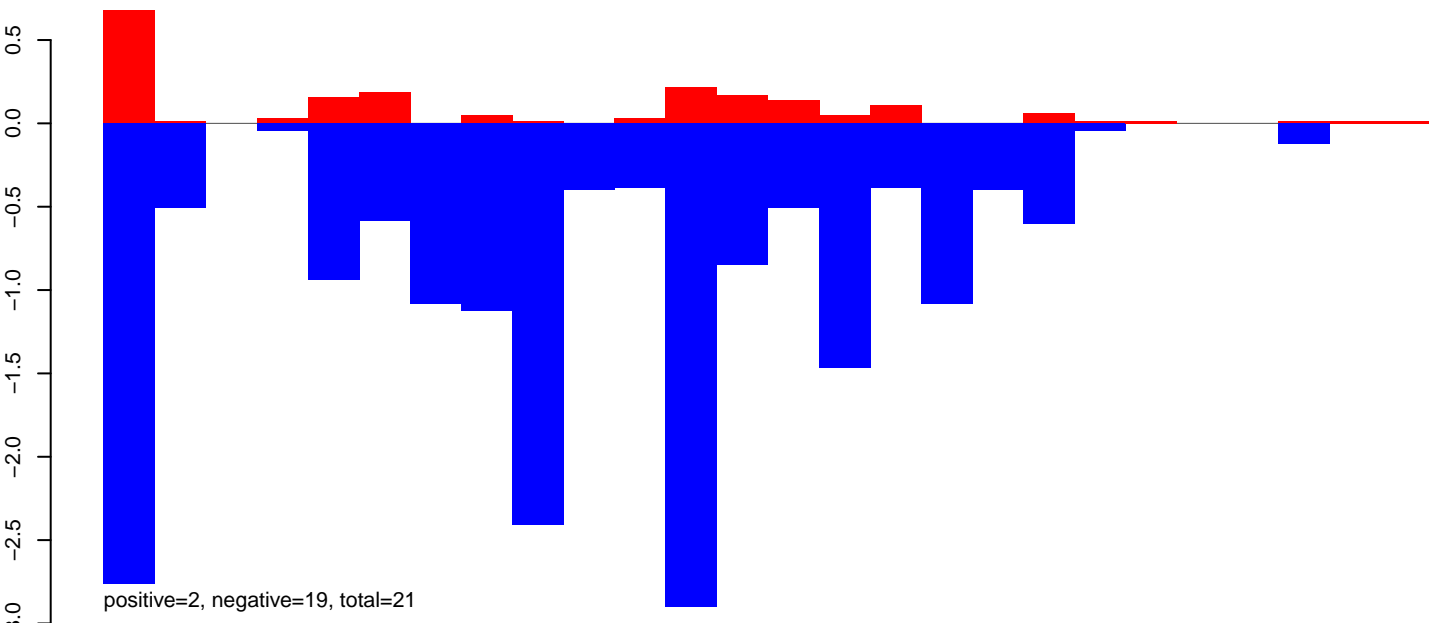
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0 200 400 600 800

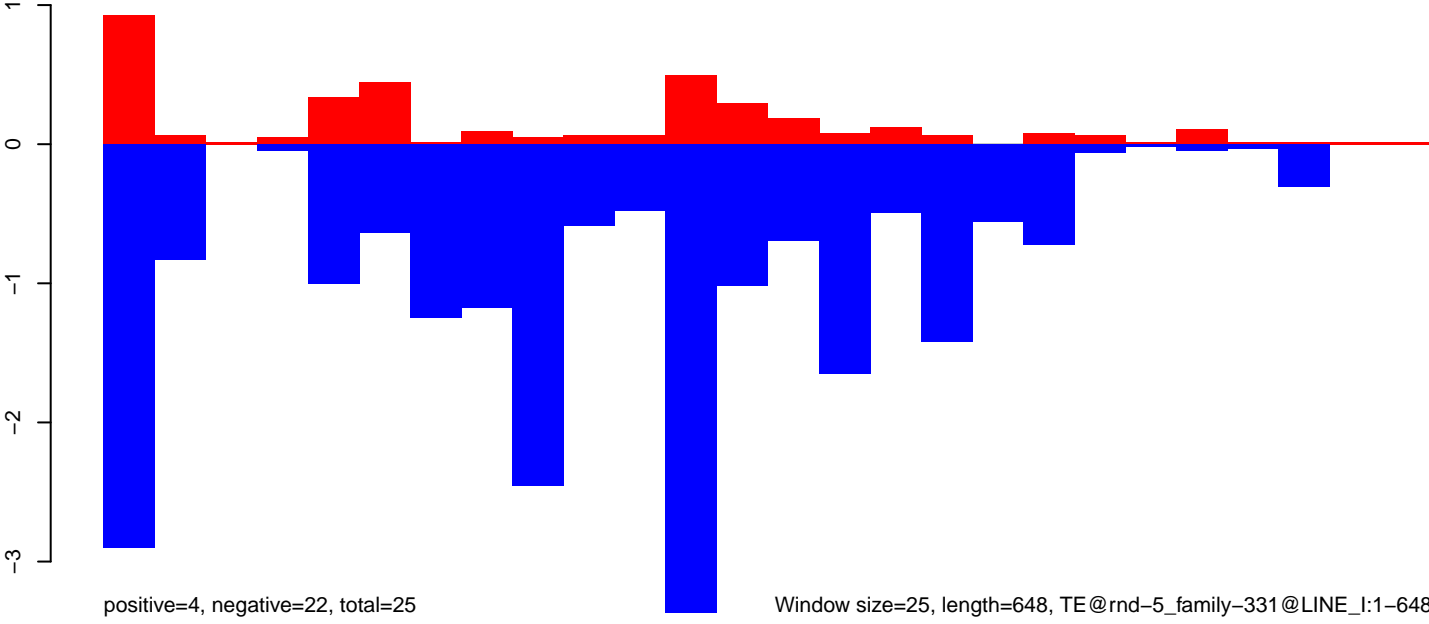
AeAlbo\_CHIKV\_9dpi.18\_23.rep



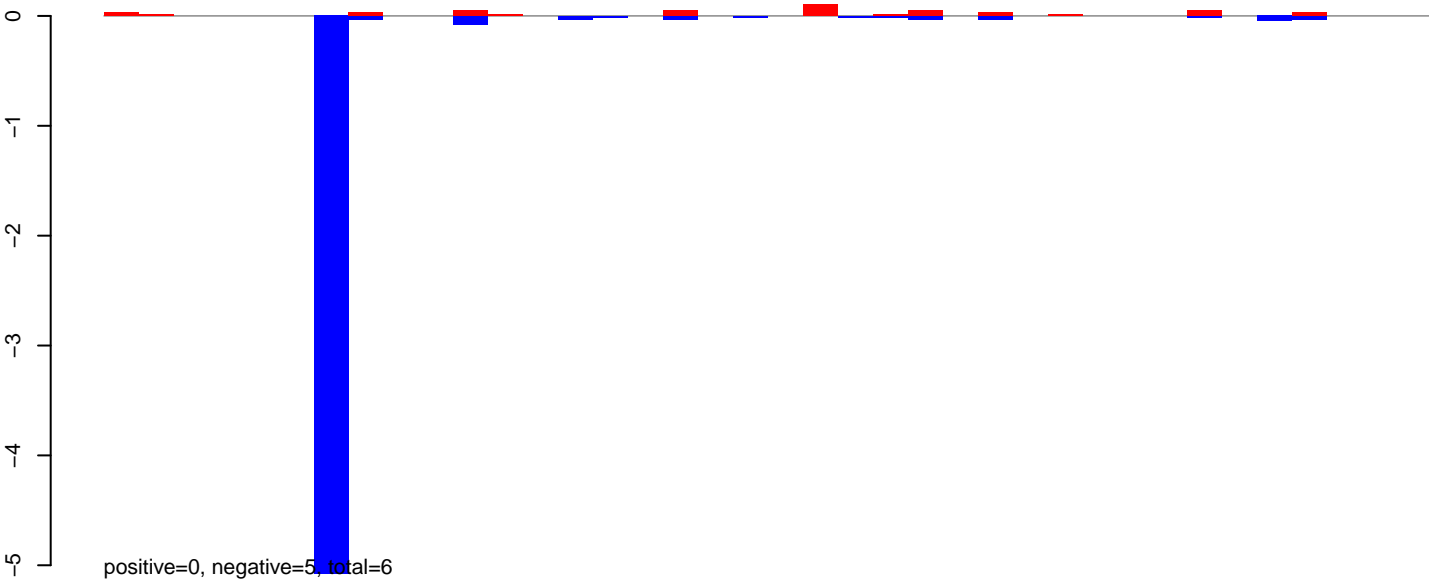
AeAlbo\_CHIKV\_9dpi.24\_35.rep



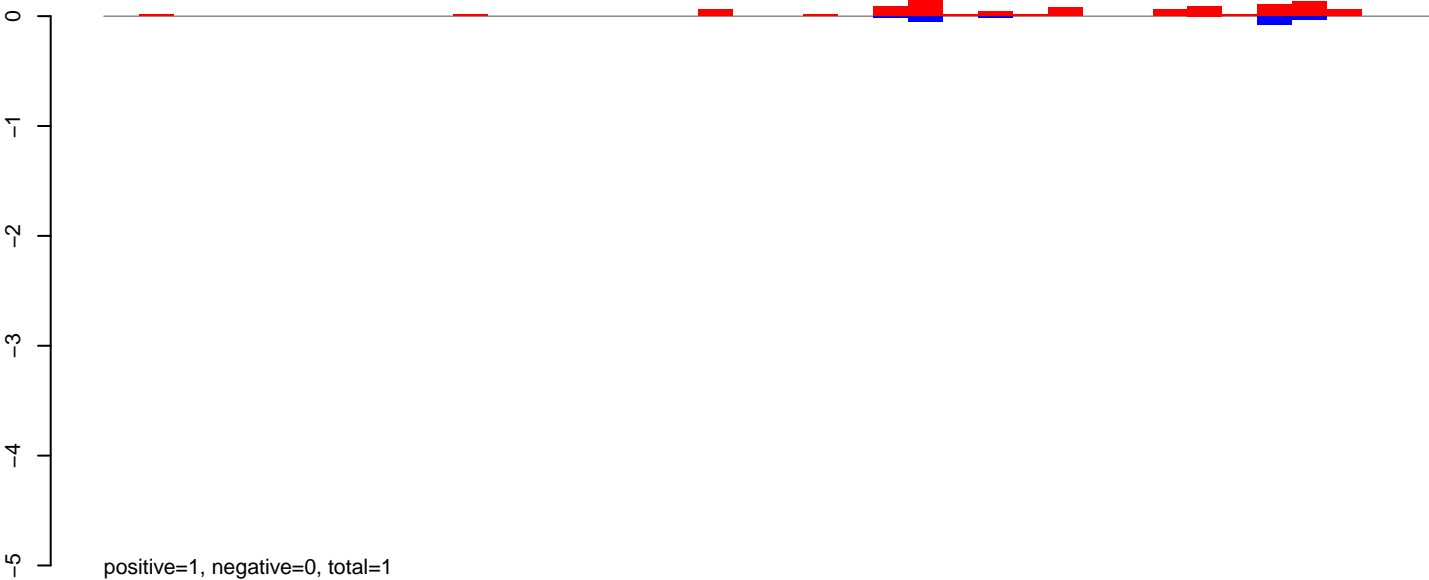
AeAlbo\_CHIKV\_9dpi.rep



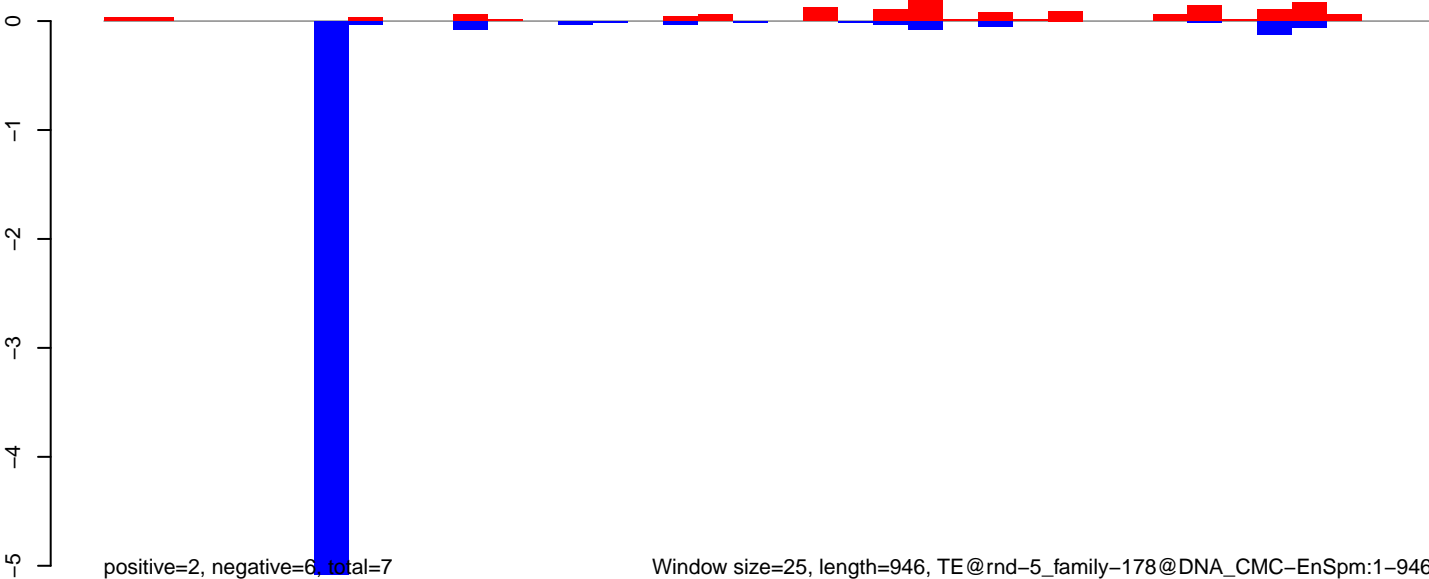
AeAlbo\_CHIKV\_9dpi.18\_23.rep



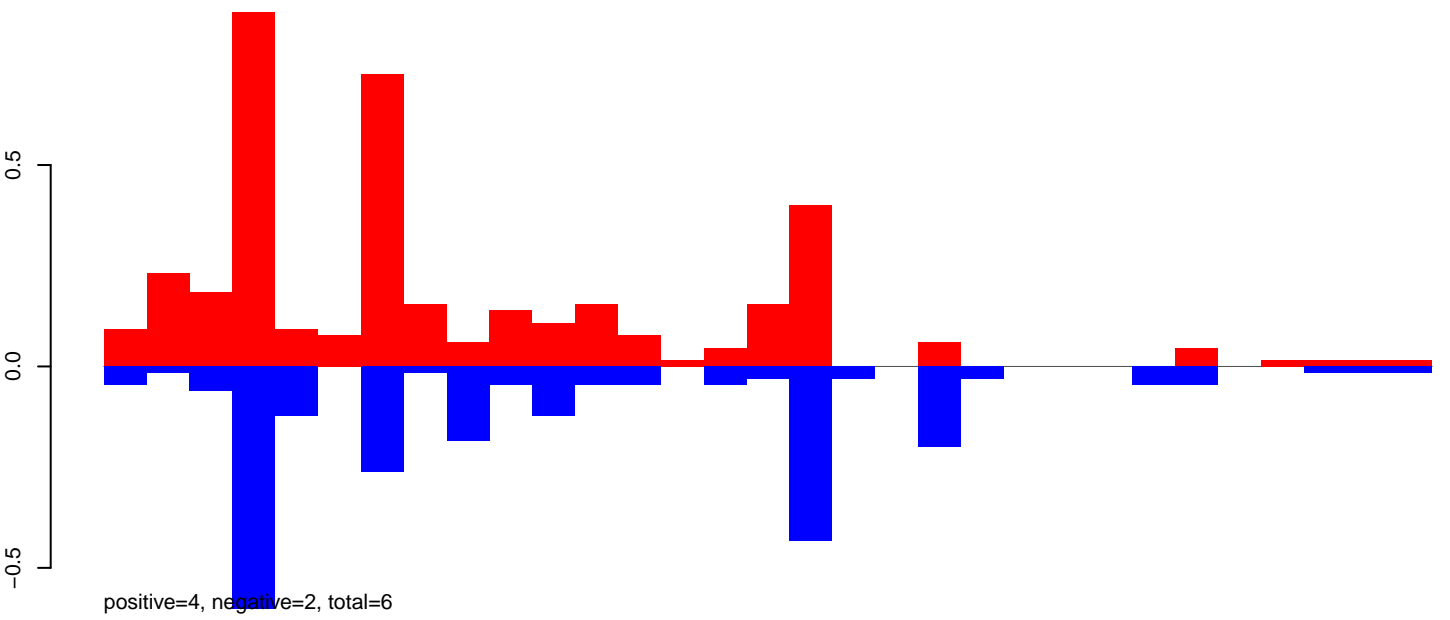
AeAlbo\_CHIKV\_9dpi.24\_35.rep



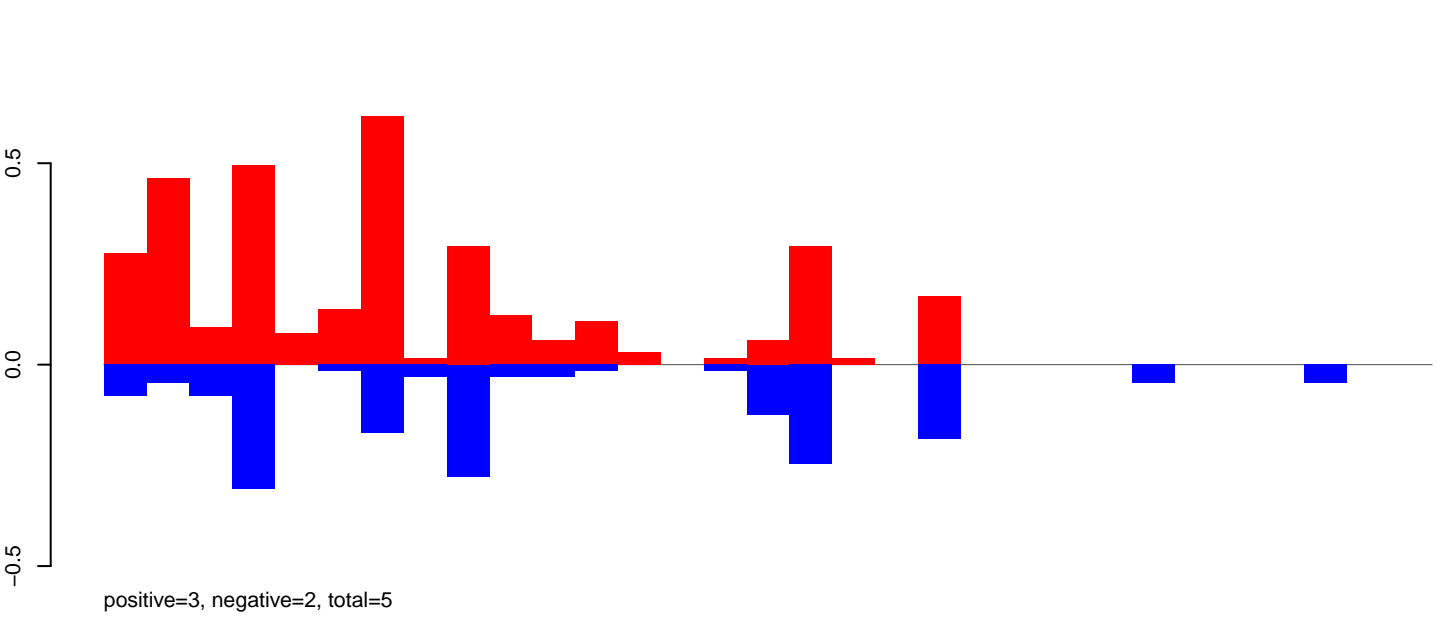
AeAlbo\_CHIKV\_9dpi.rep



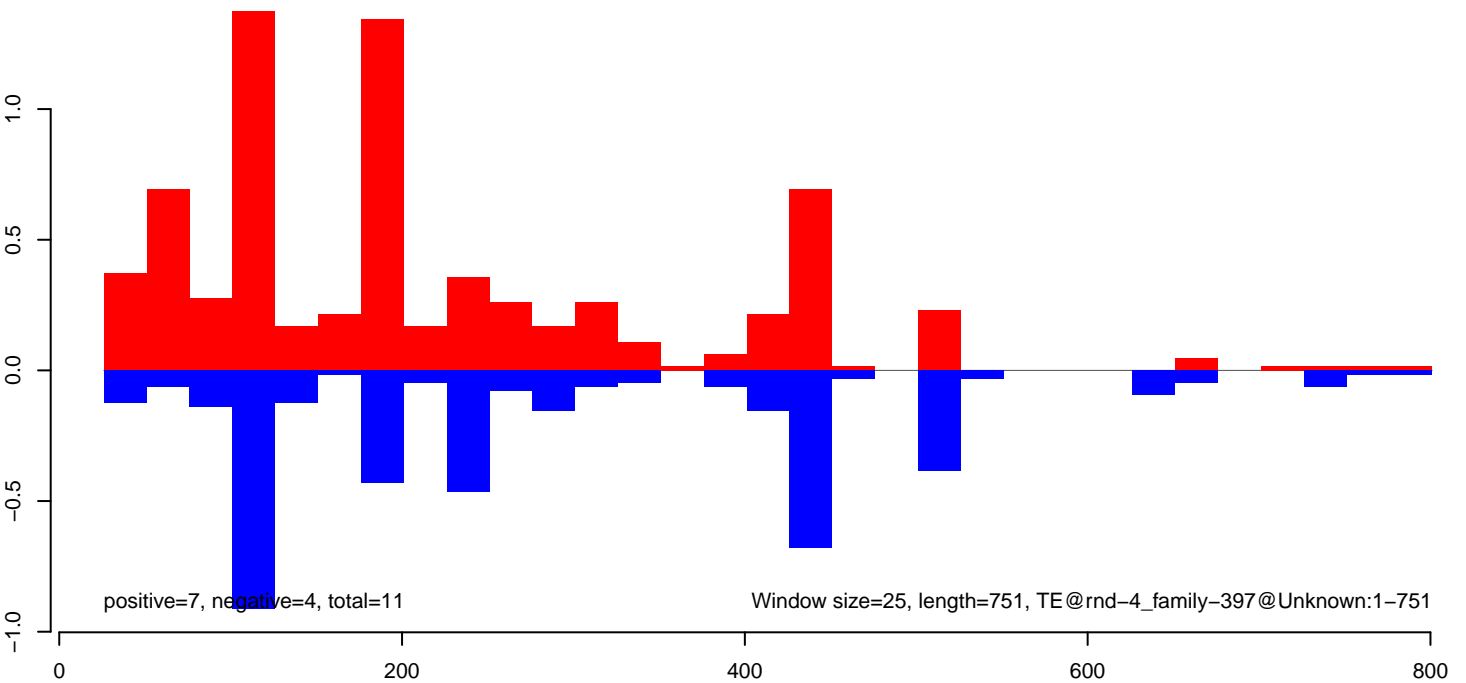
AeAlbo\_CHIKV\_9dpi.18\_23.rep



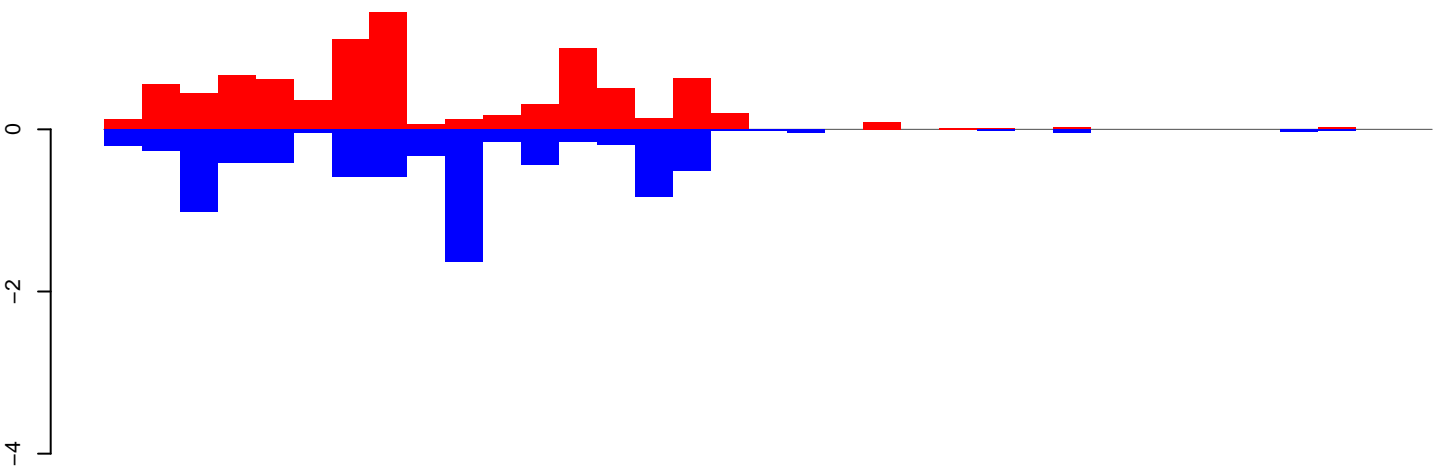
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

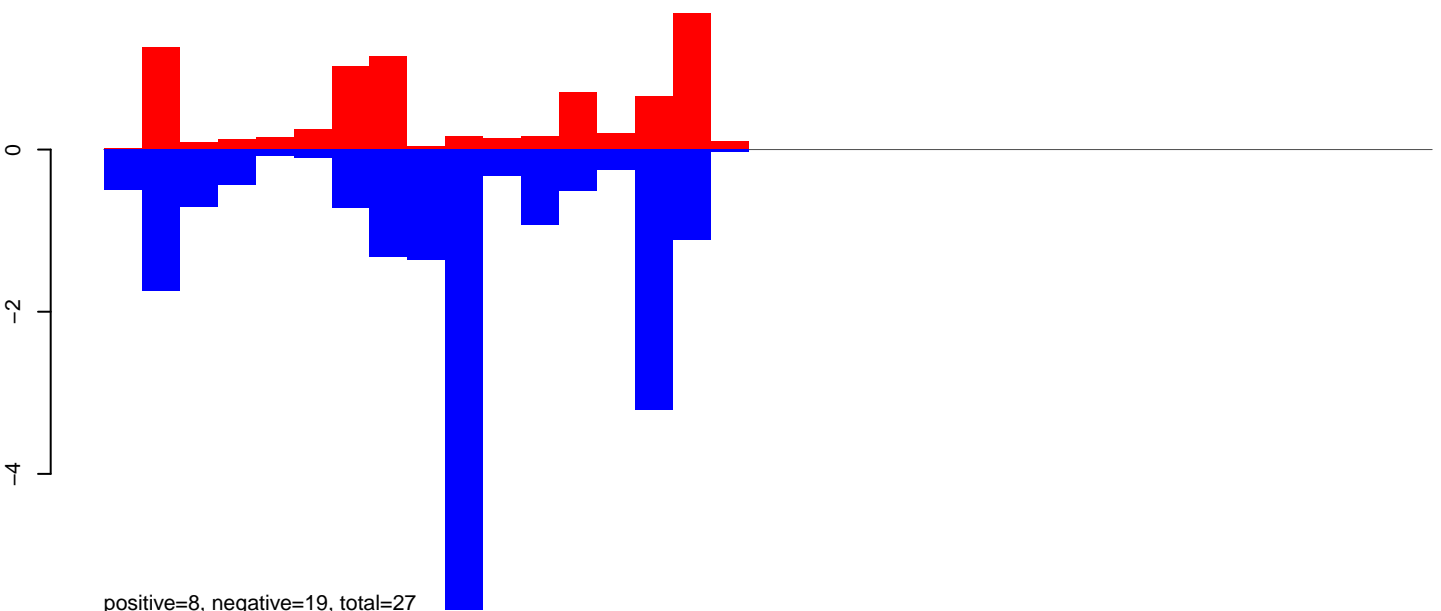


AeAlbo\_CHIKV\_9dpi.18\_23.rep



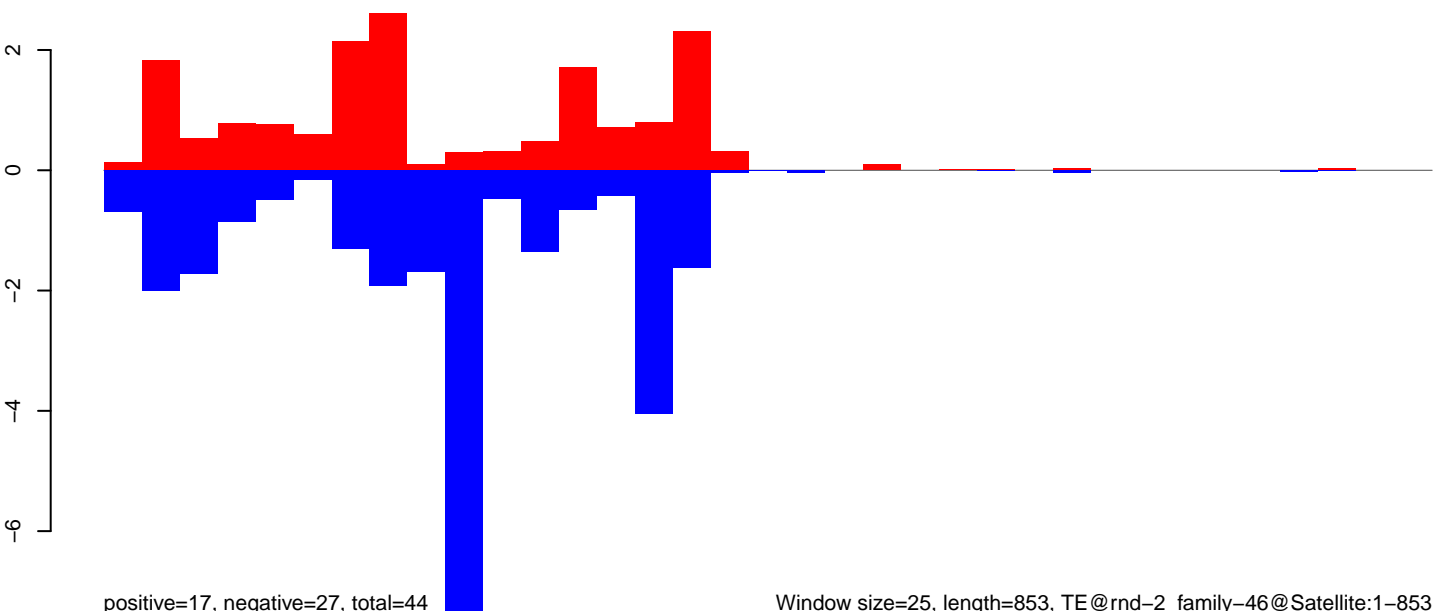
positive=9, negative=8, total=17

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=8, negative=19, total=27

AeAlbo\_CHIKV\_9dpi.rep

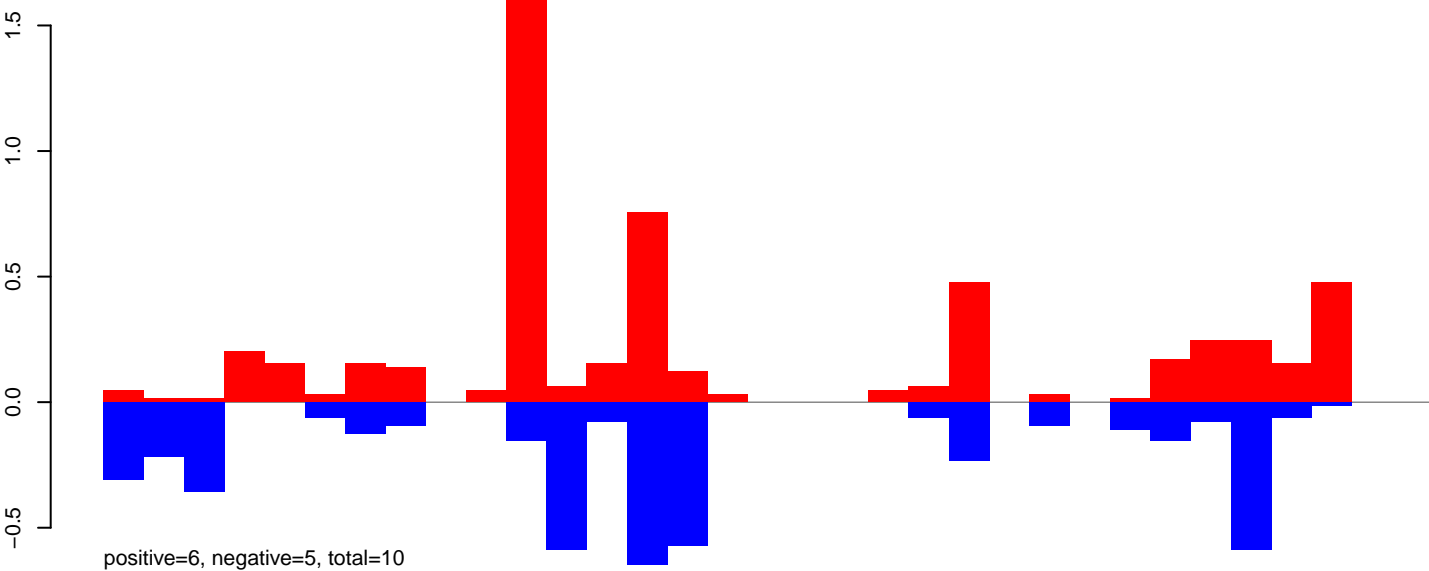


positive=17, negative=27, total=44

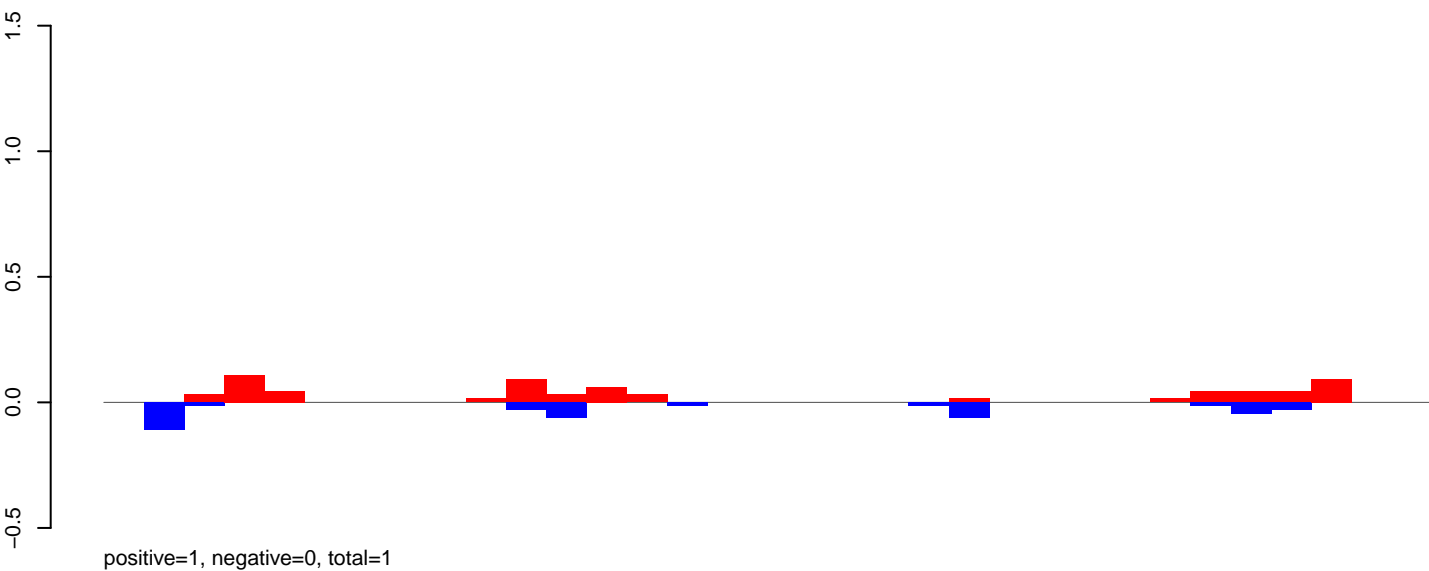
Window size=25, length=853, TE@rnd-2\_family-46@Satellite:1-853

0 200 400 600 800

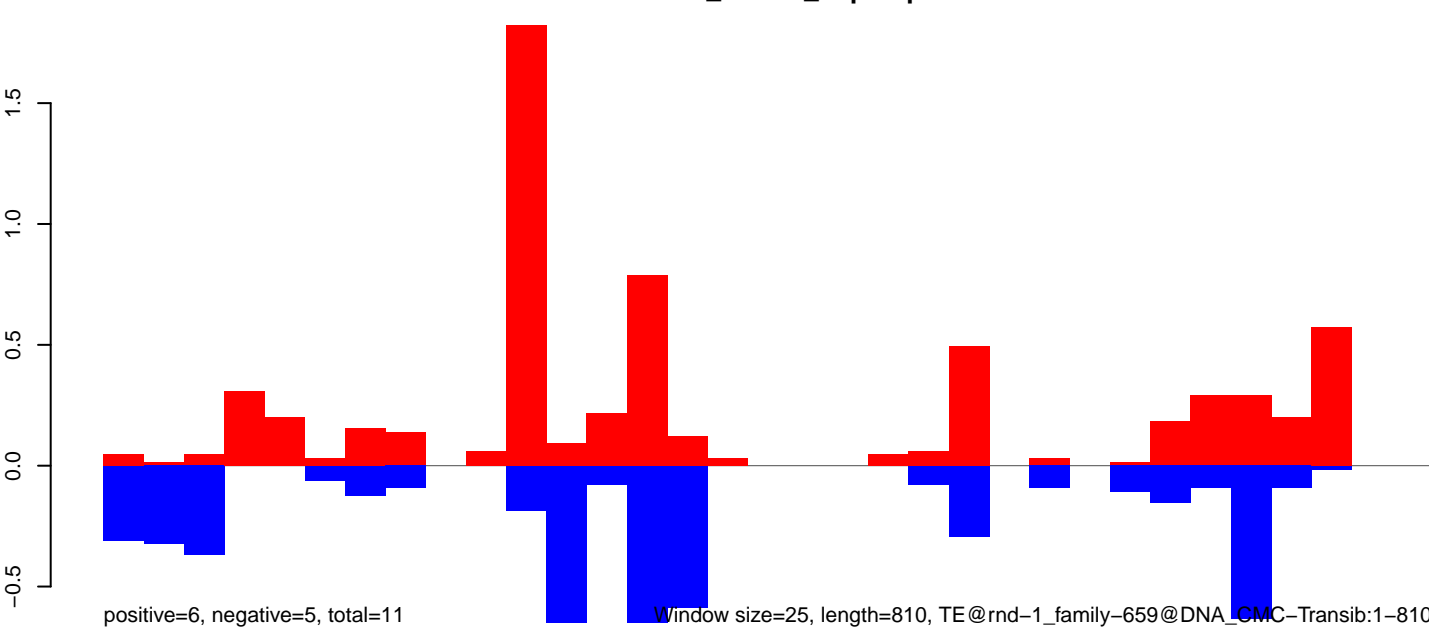
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

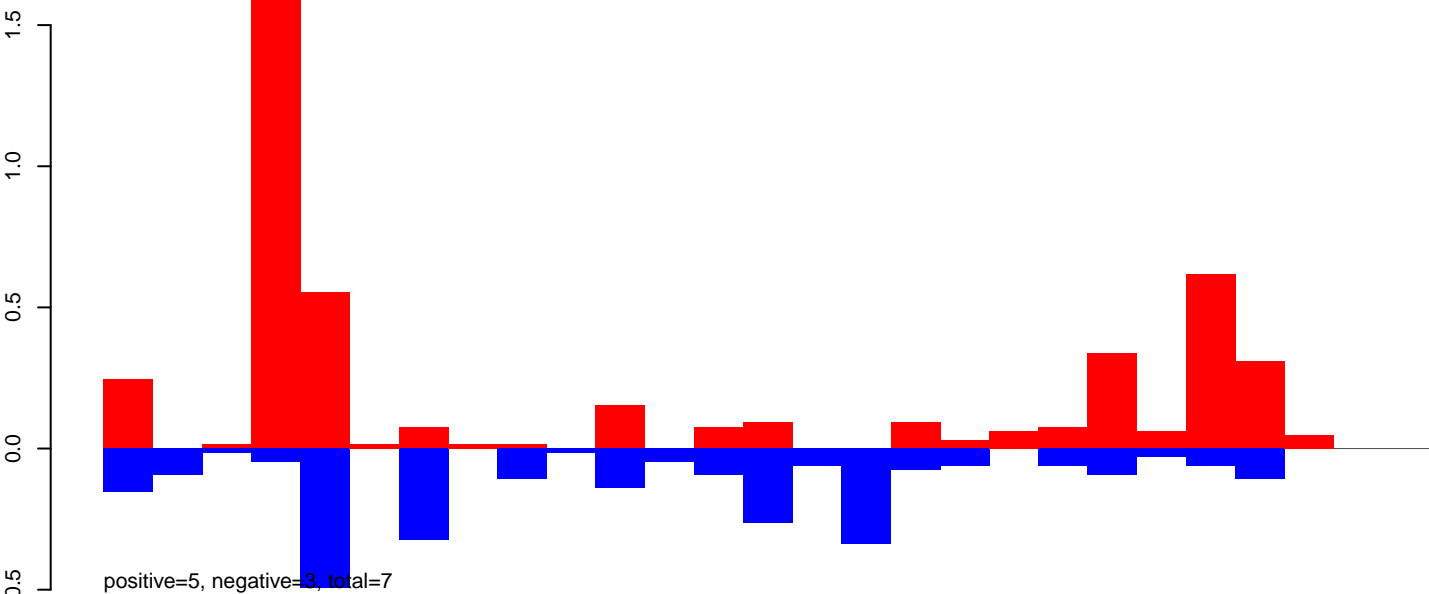


AeAlbo\_CHIKV\_9dpi.rep

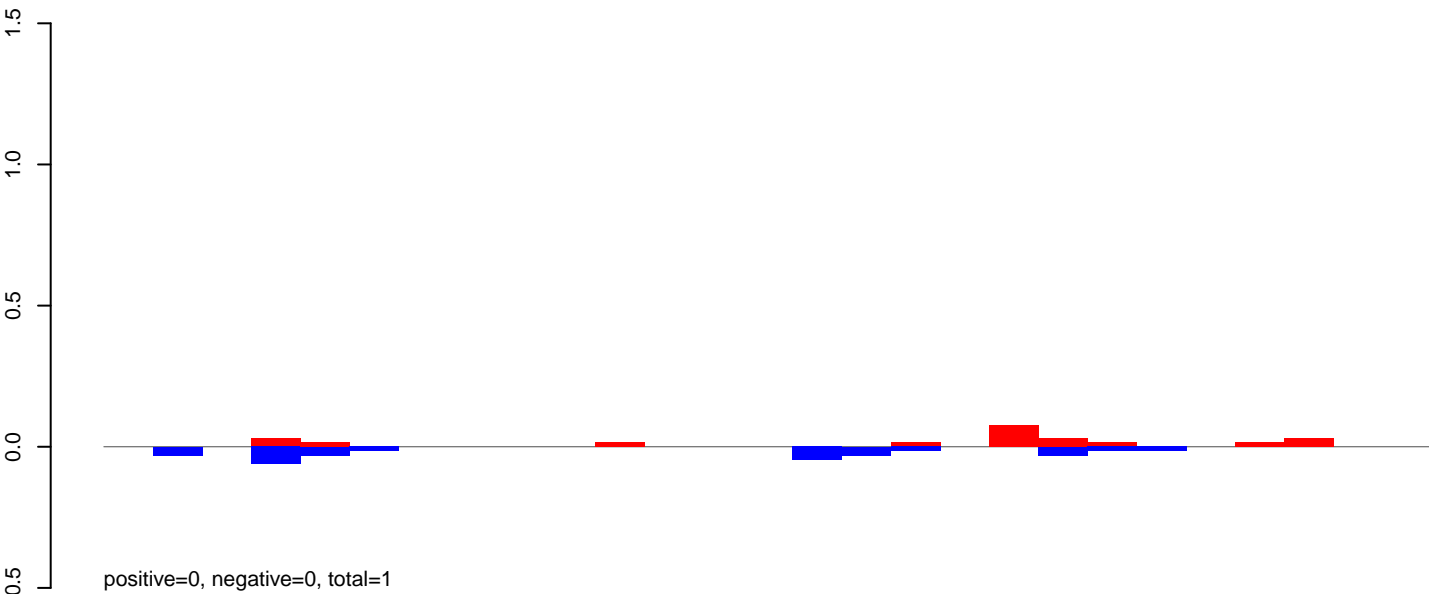




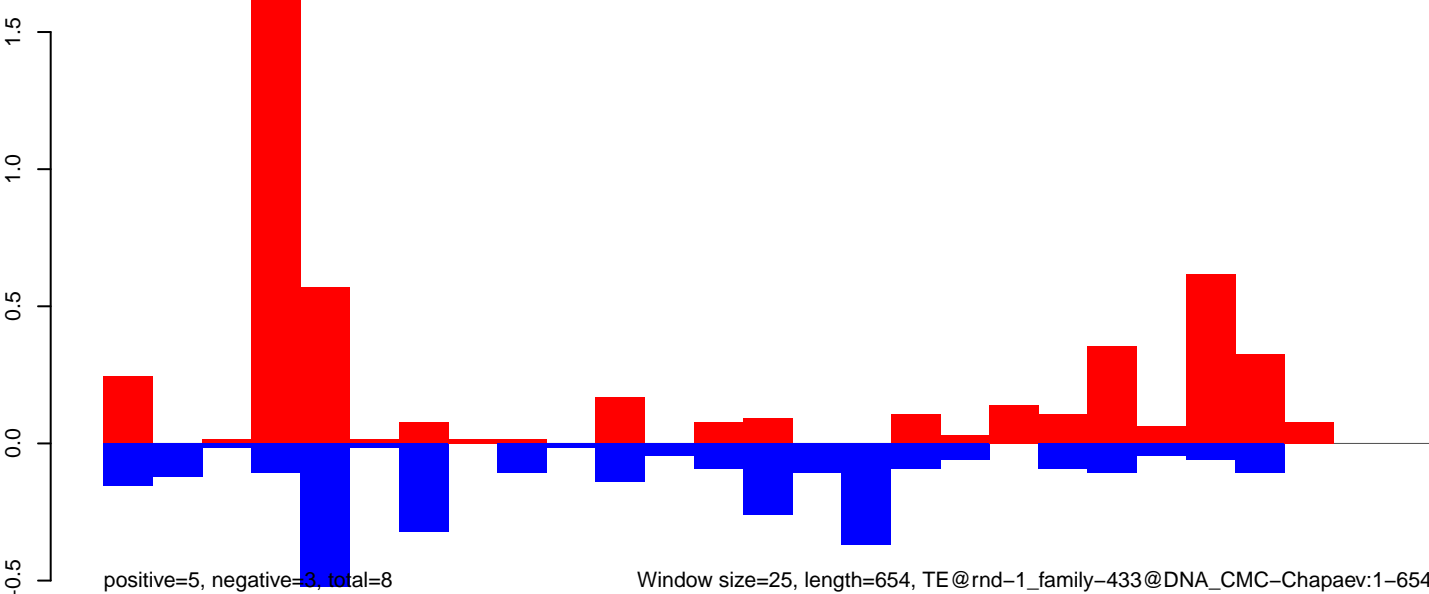
AeAlbo\_CHIKV\_9dpi.18\_23.rep



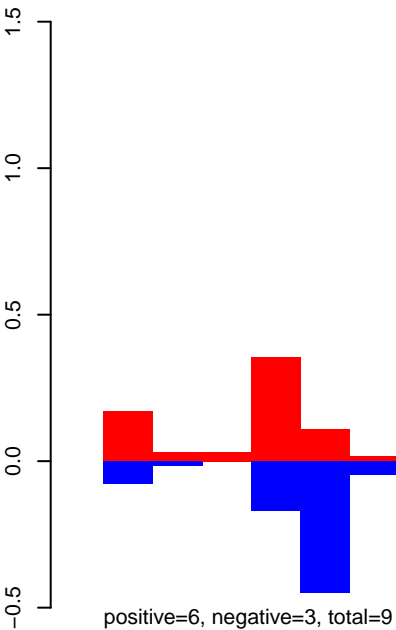
AeAlbo\_CHIKV\_9dpi.24\_35.rep



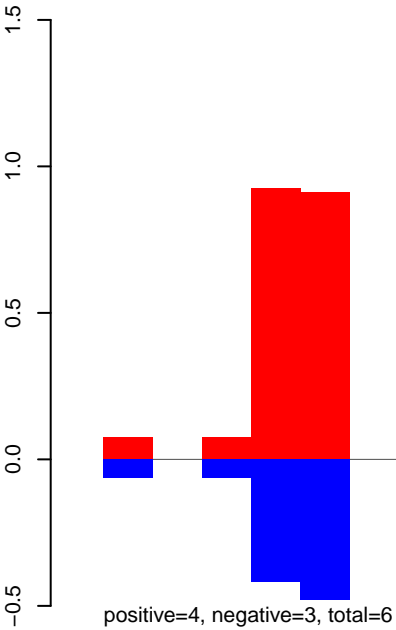
AeAlbo\_CHIKV\_9dpi.rep



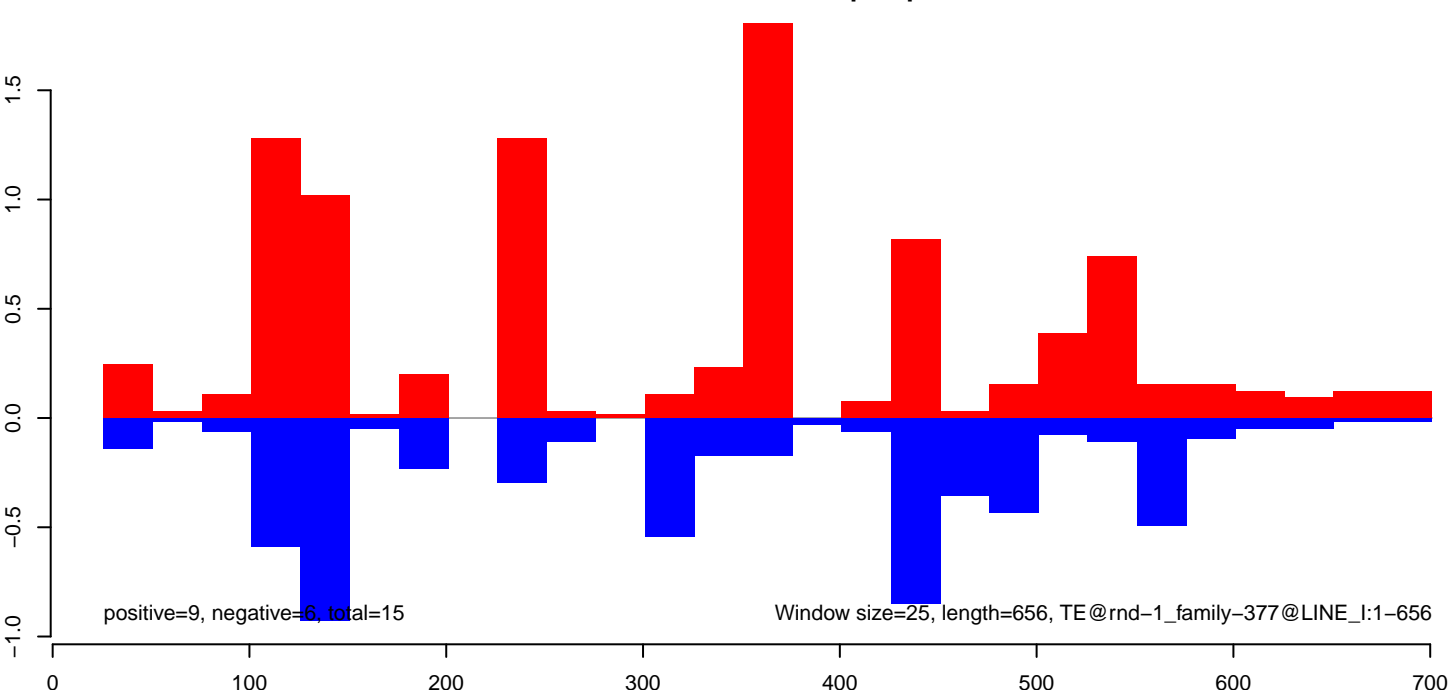
AeAlbo\_CHIKV\_9dpi.18\_23.rep



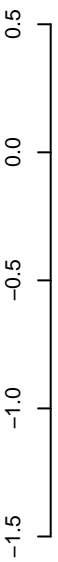
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

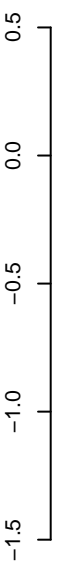


AeAlbo\_CHIKV\_9dpi.18\_23.rep



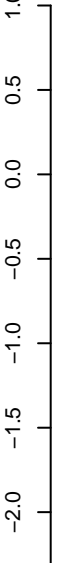
positive=2, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



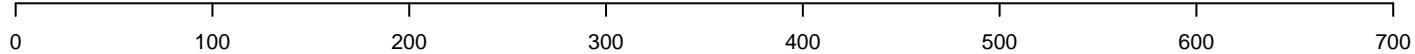
positive=2, negative=3, total=6

AeAlbo\_CHIKV\_9dpi.rep

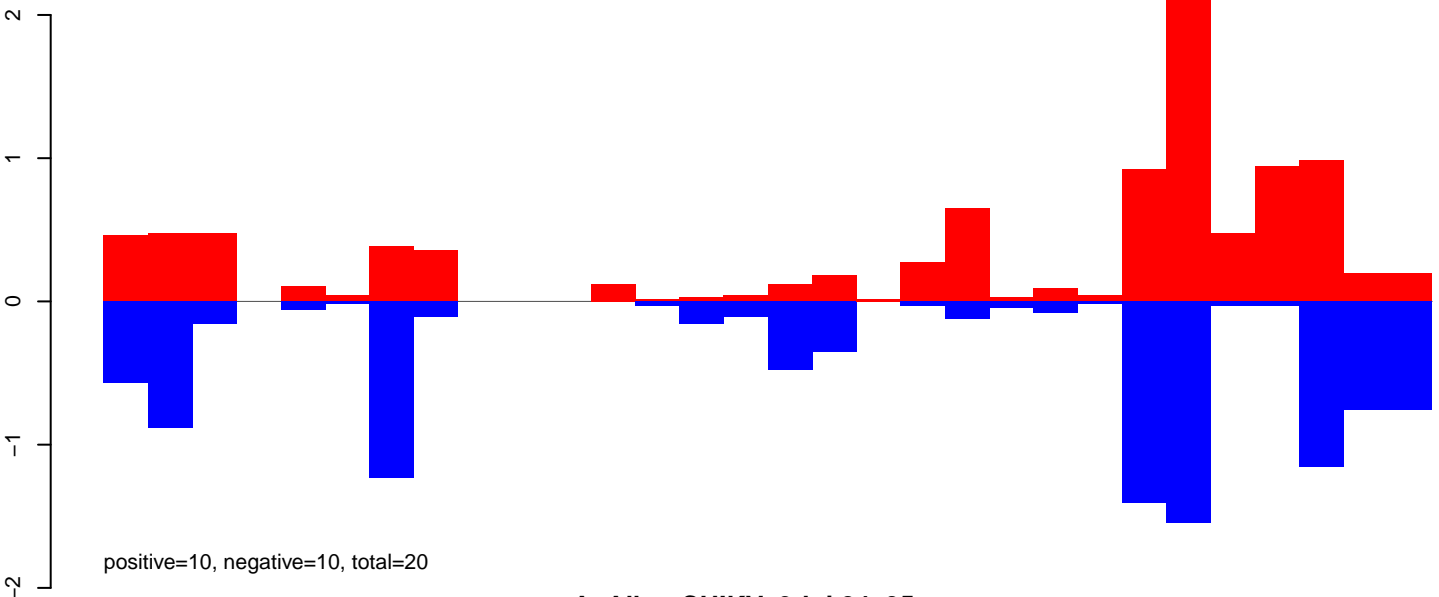


positive=4, negative=6, total=11

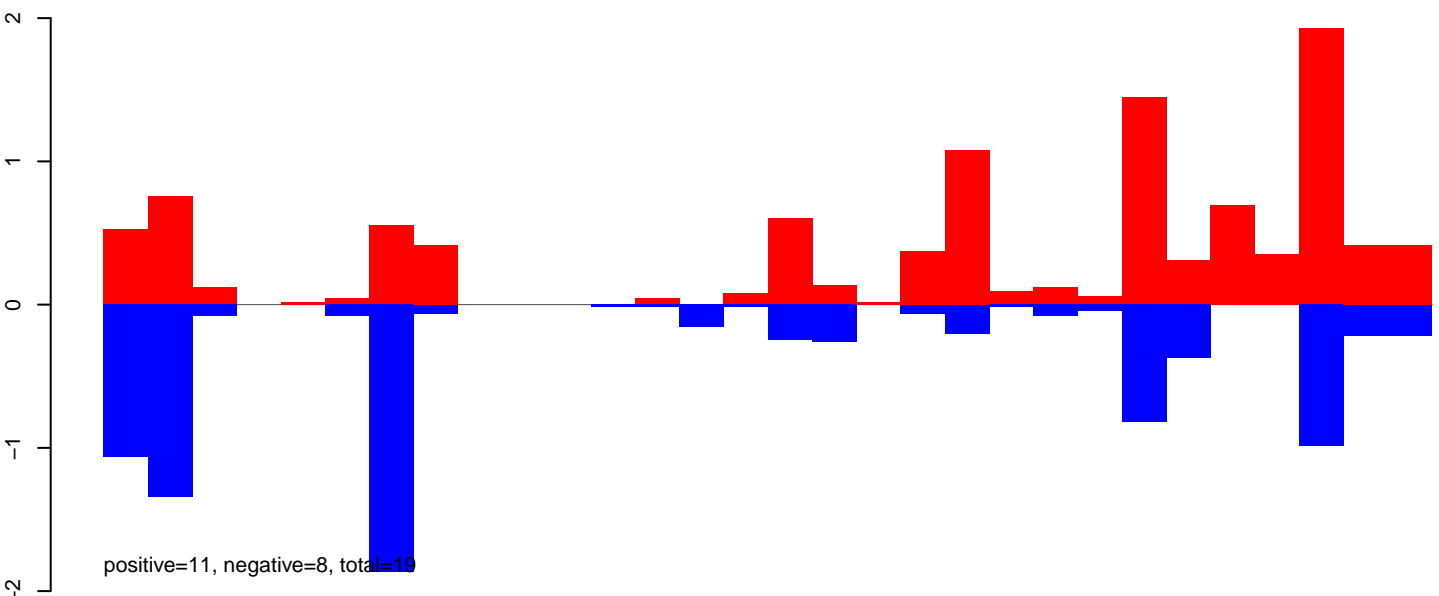
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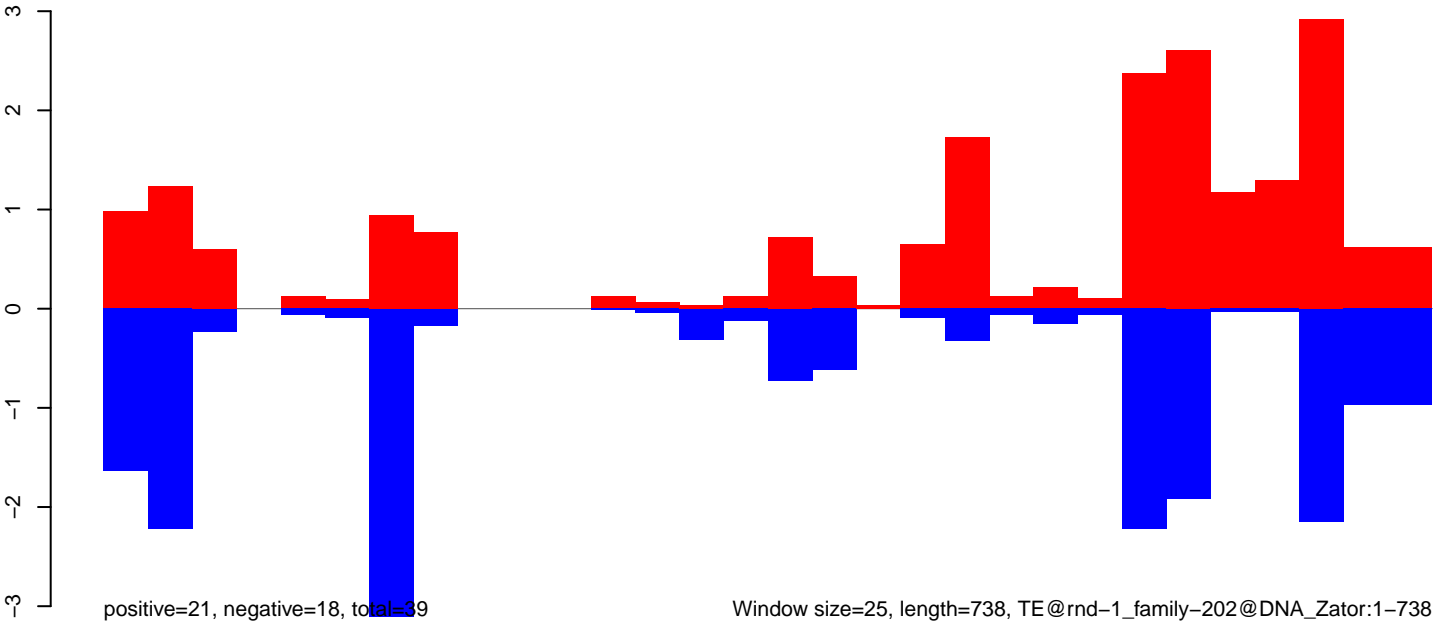
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



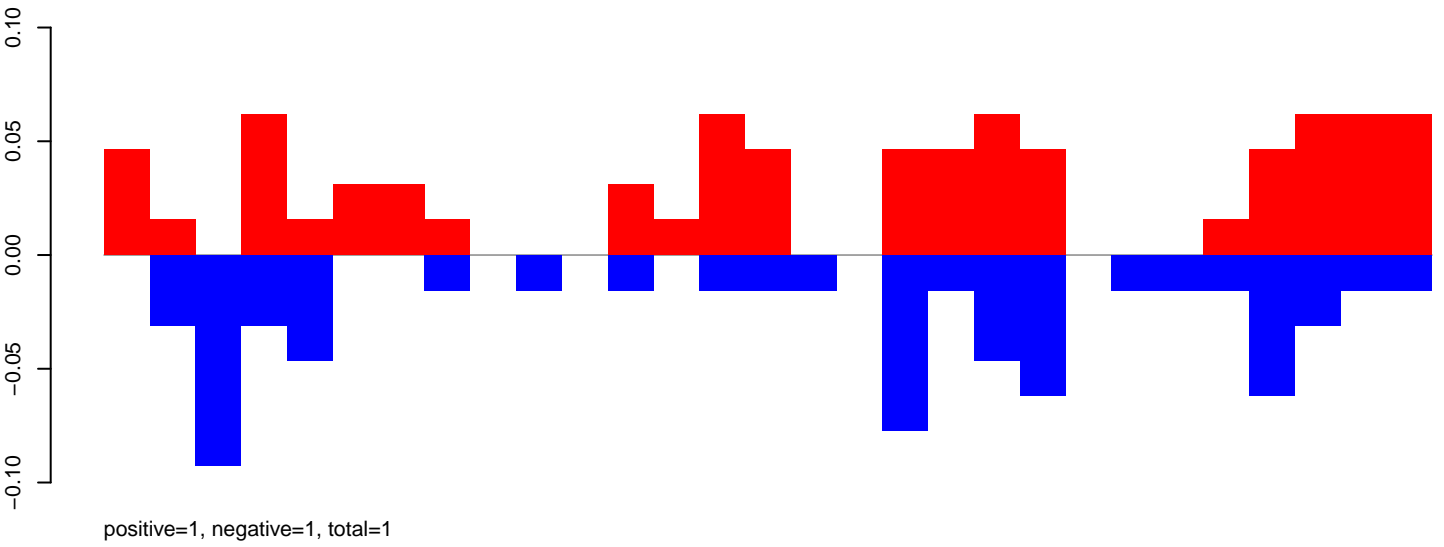
**AeAlbo\_CHIKV\_9dpi.rep**



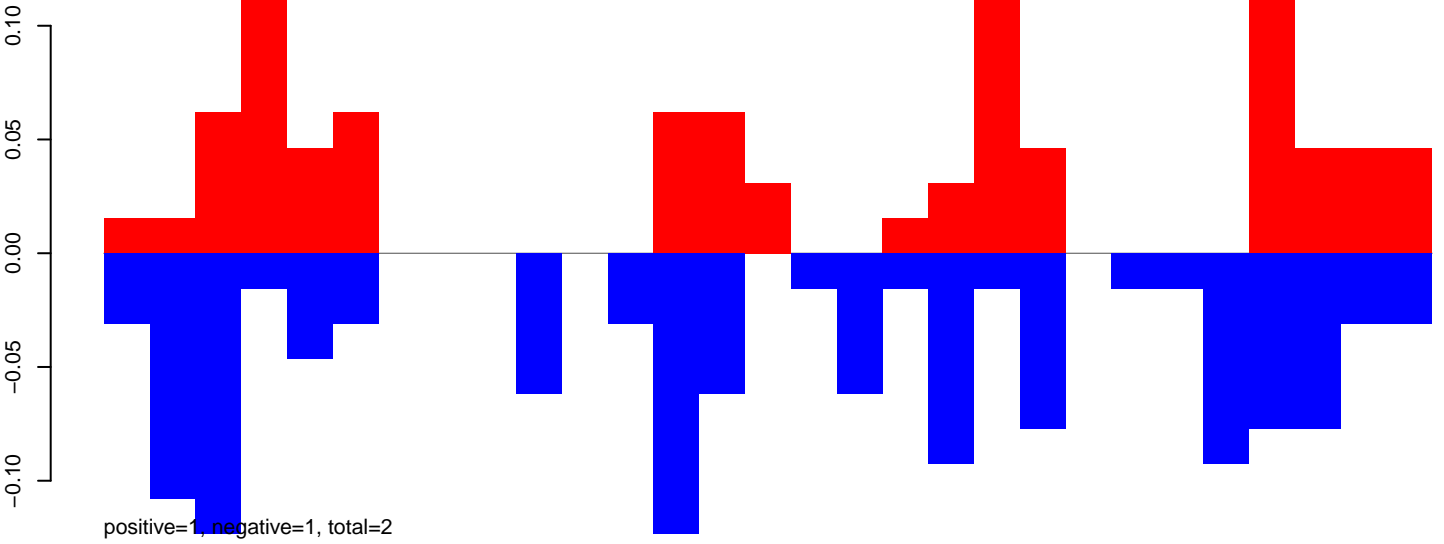
Window size=25, length=738, TE@rnd-1\_family-202@DNA\_Zator:1-738

0 200 400 600 800

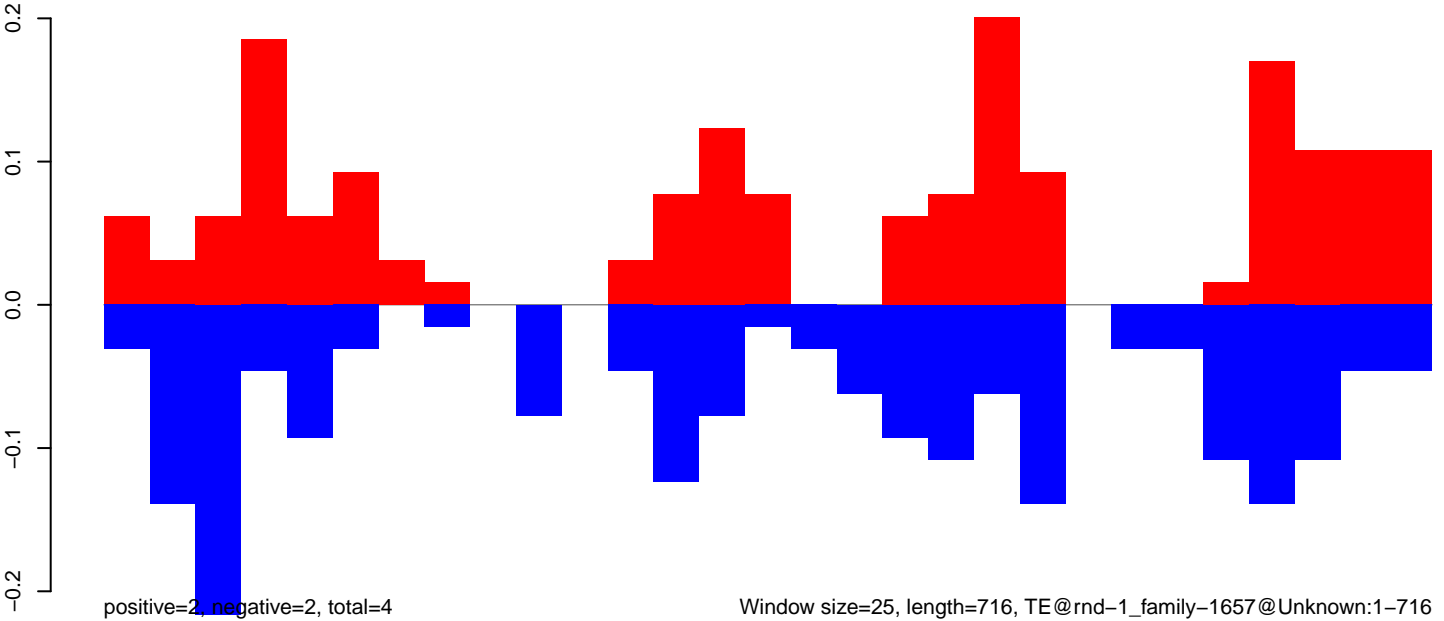
AeAlbo\_CHIKV\_9dpi.18\_23.rep



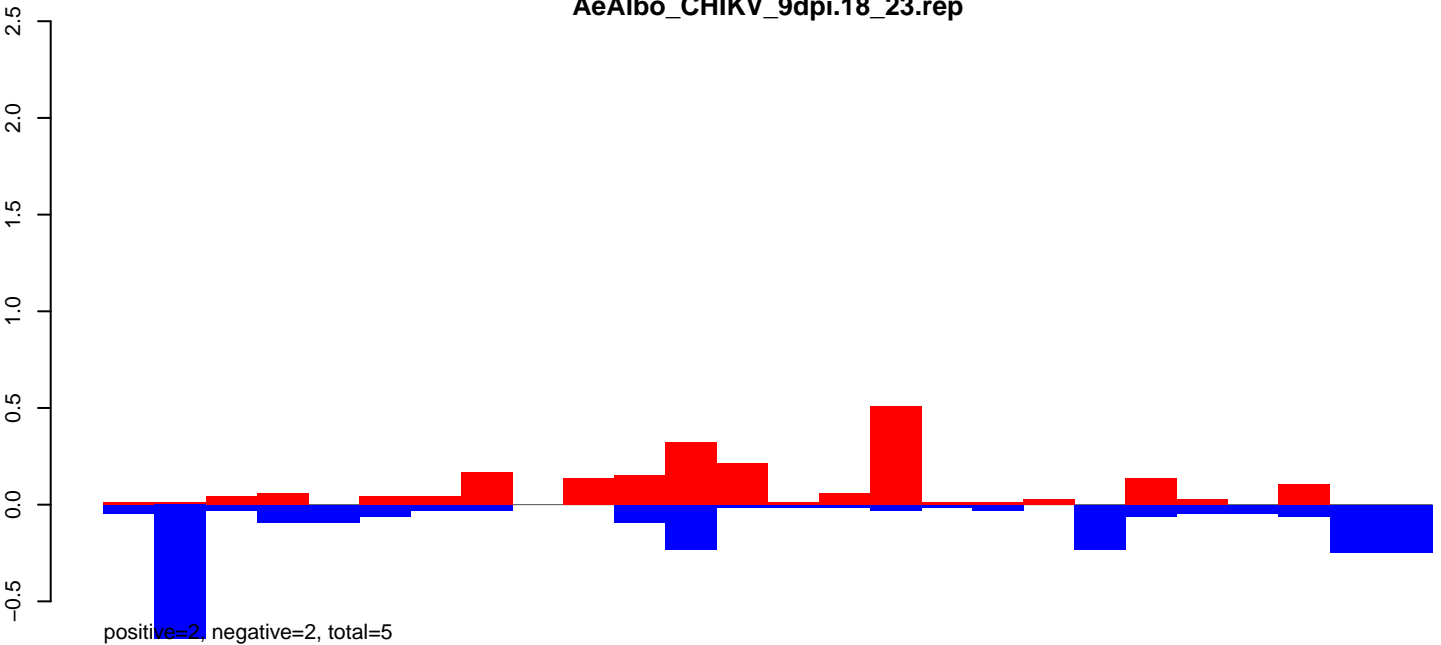
AeAlbo\_CHIKV\_9dpi.24\_35.rep



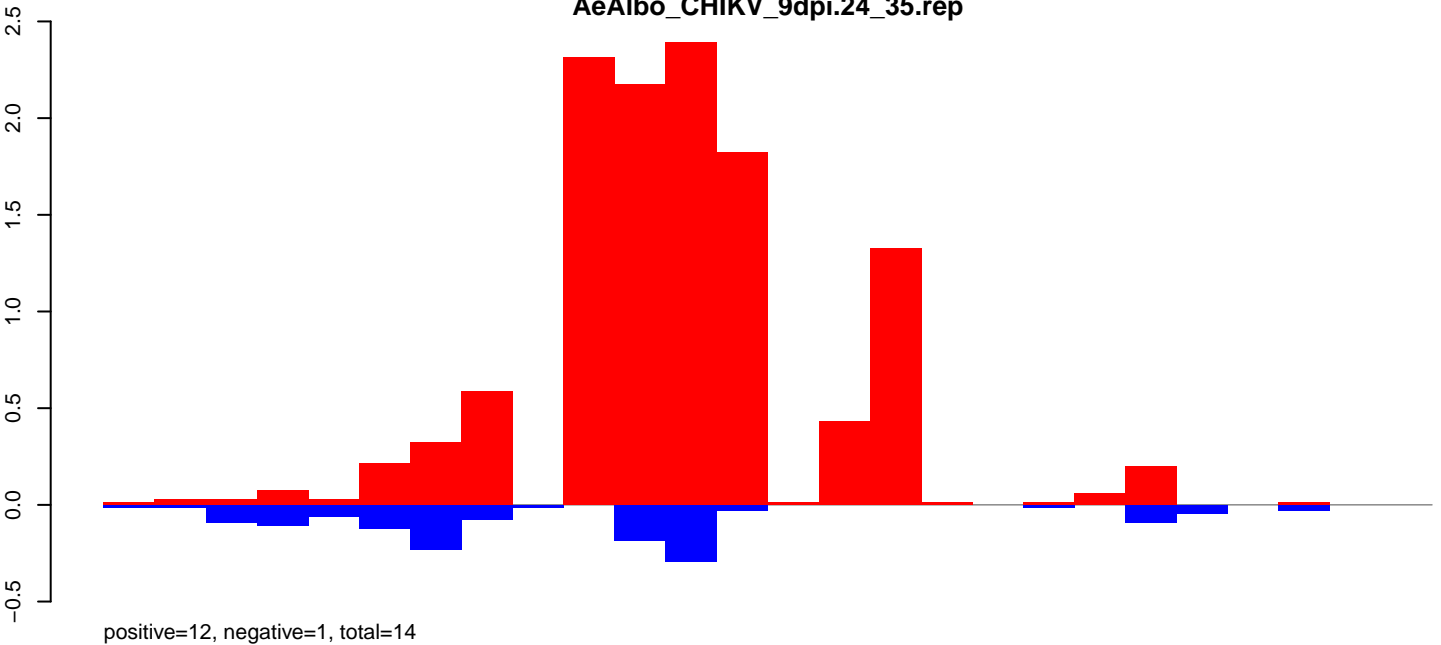
AeAlbo\_CHIKV\_9dpi.rep



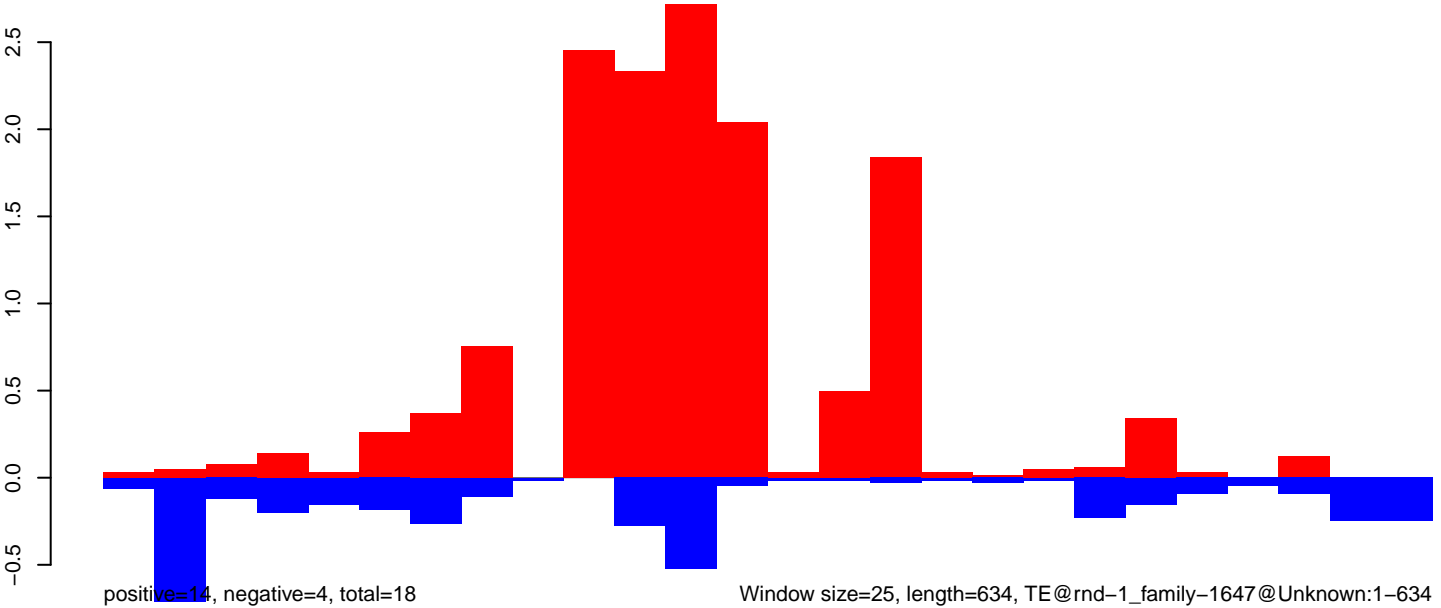
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

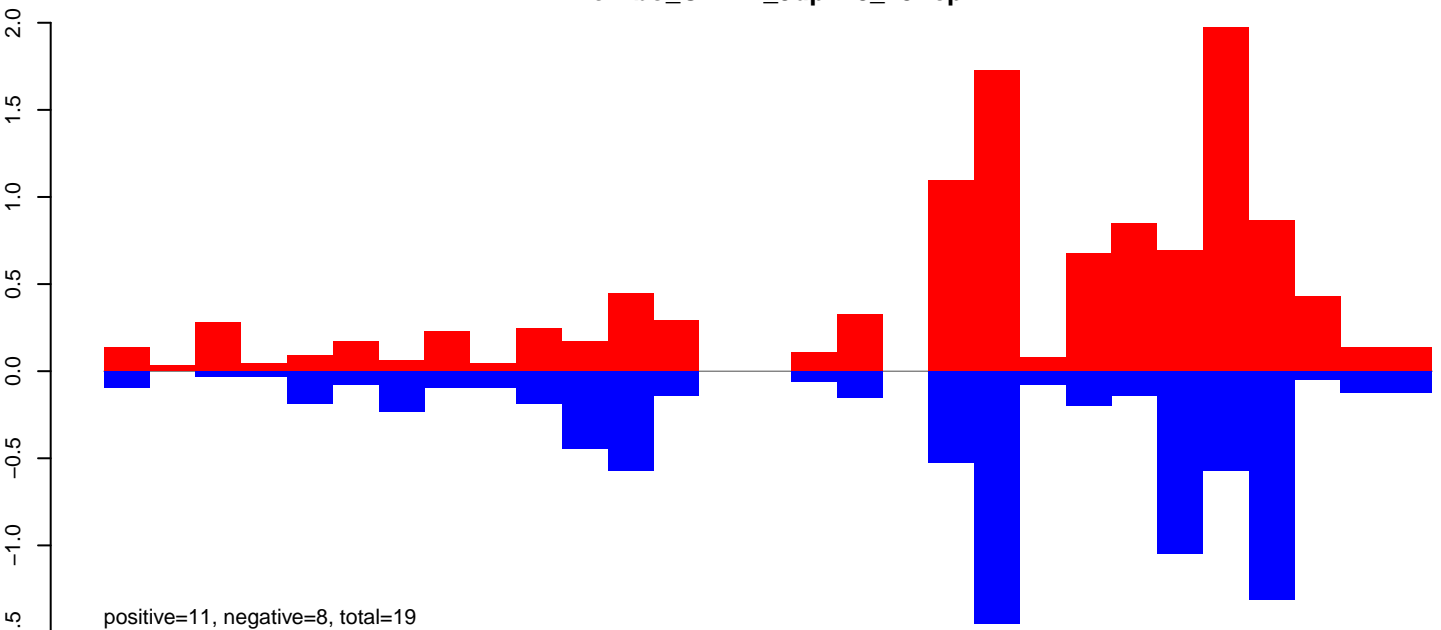


AeAlbo\_CHIKV\_9dpi.rep

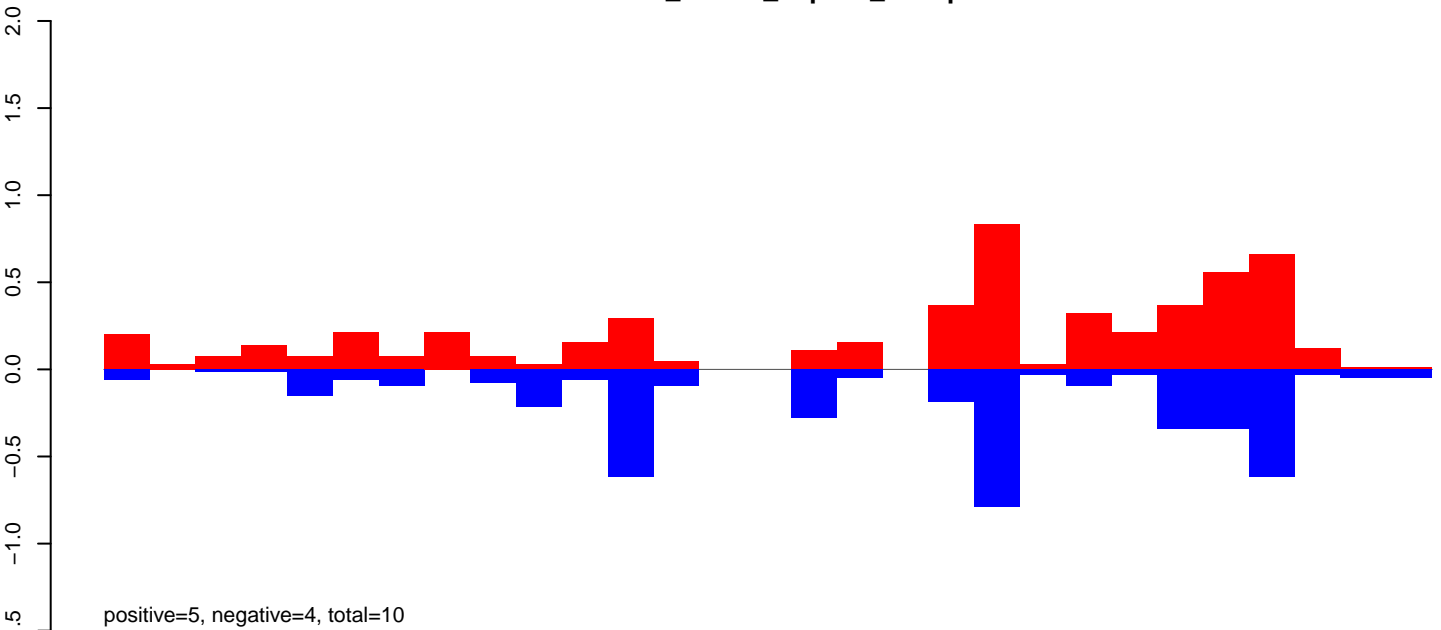


Window size=25, length=634, TE@rnd-1\_family-1647@Unknown:1-634

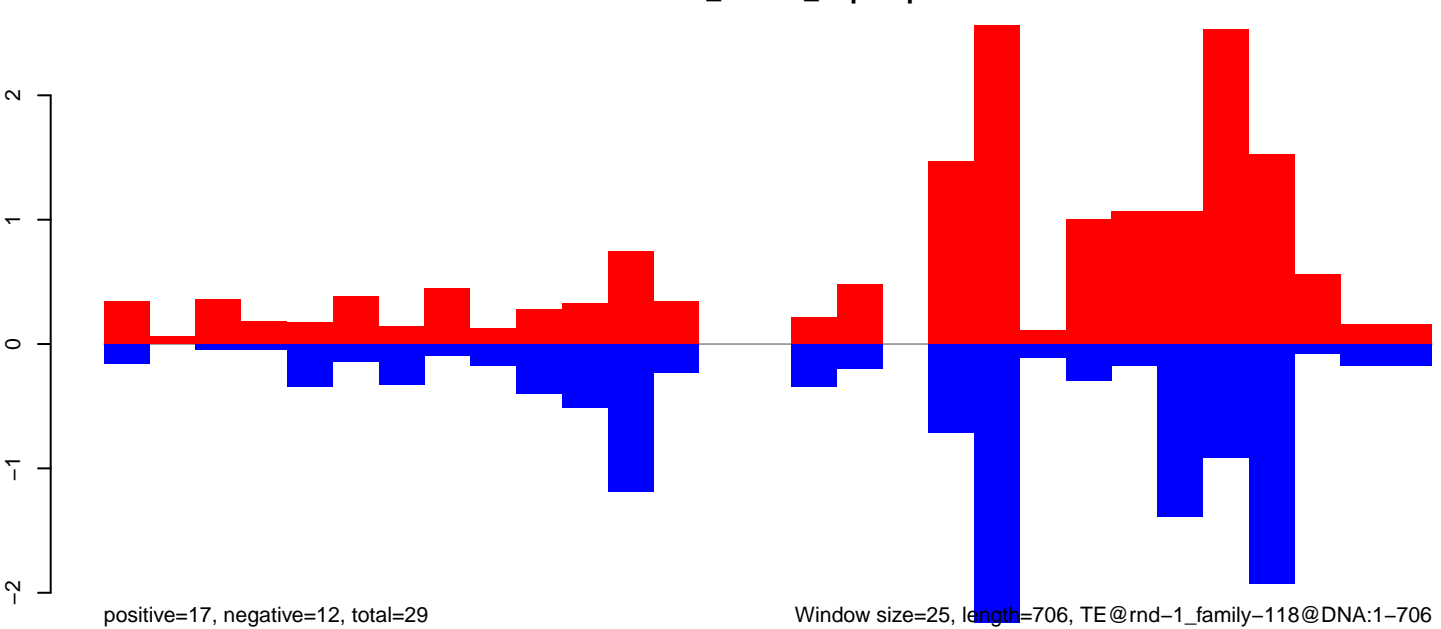
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

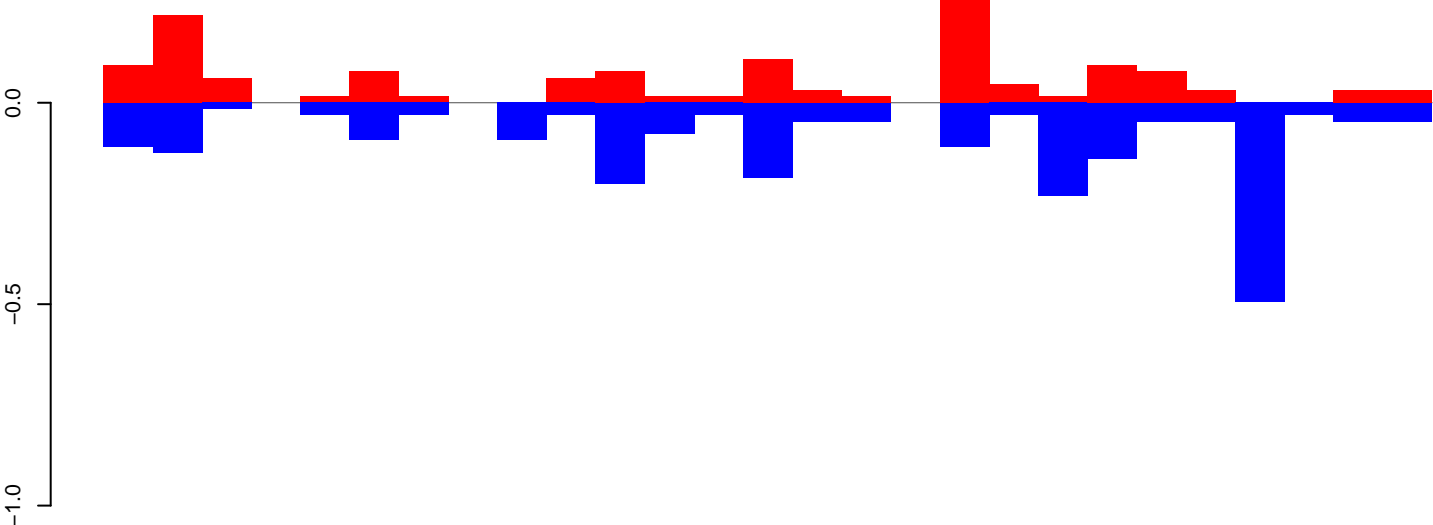


**AeAlbo\_CHIKV\_9dpi.rep**



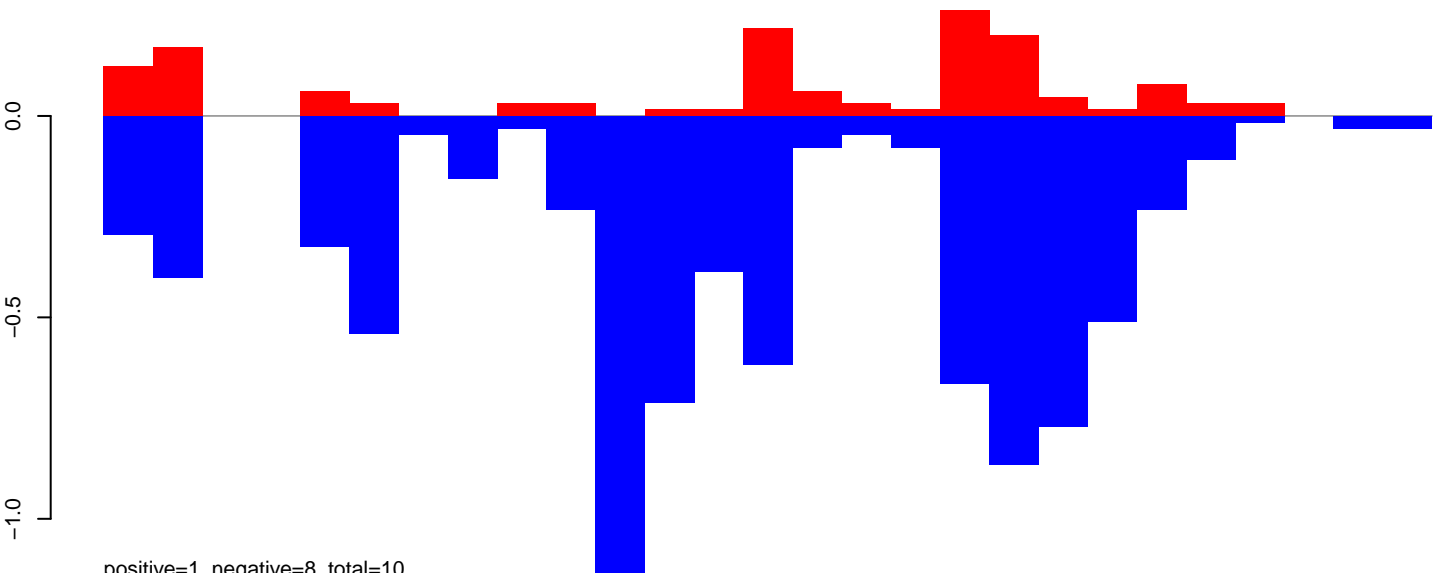
Window size=25, length=706, TE@rnd-1\_family-118@DNA:1-706

AeAlbo\_CHIKV\_9dpi.18\_23.rep



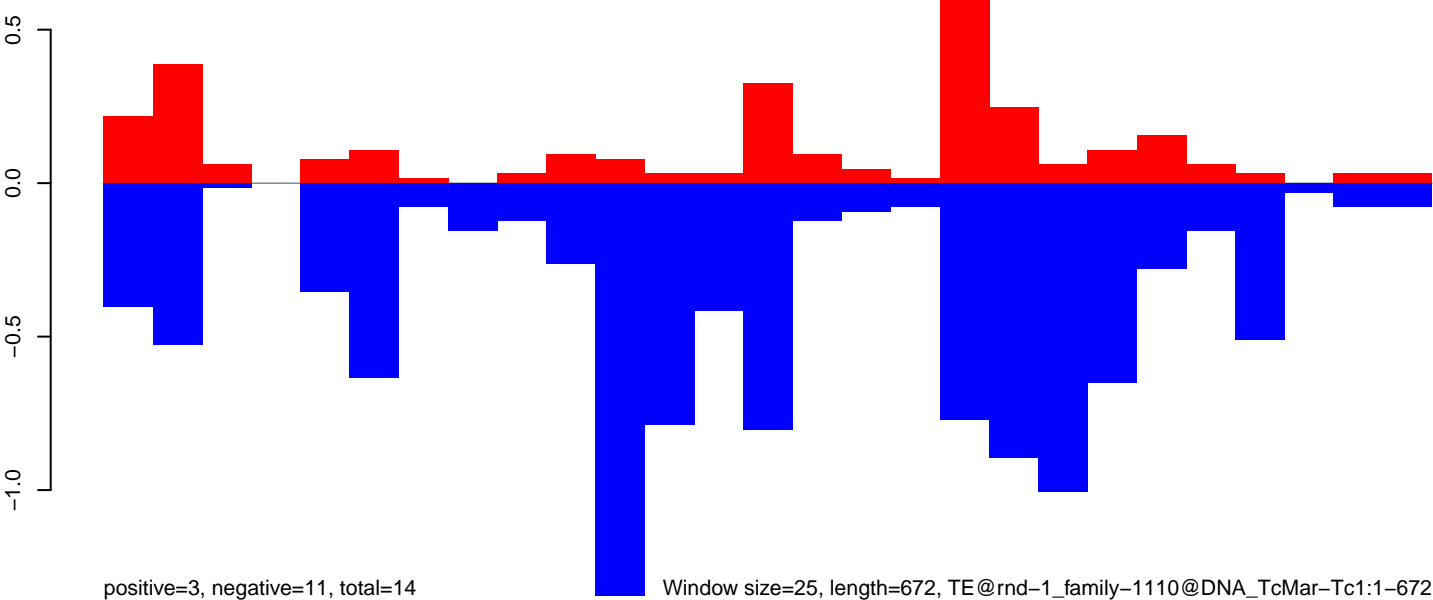
positive=1, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=8, total=10

AeAlbo\_CHIKV\_9dpi.rep

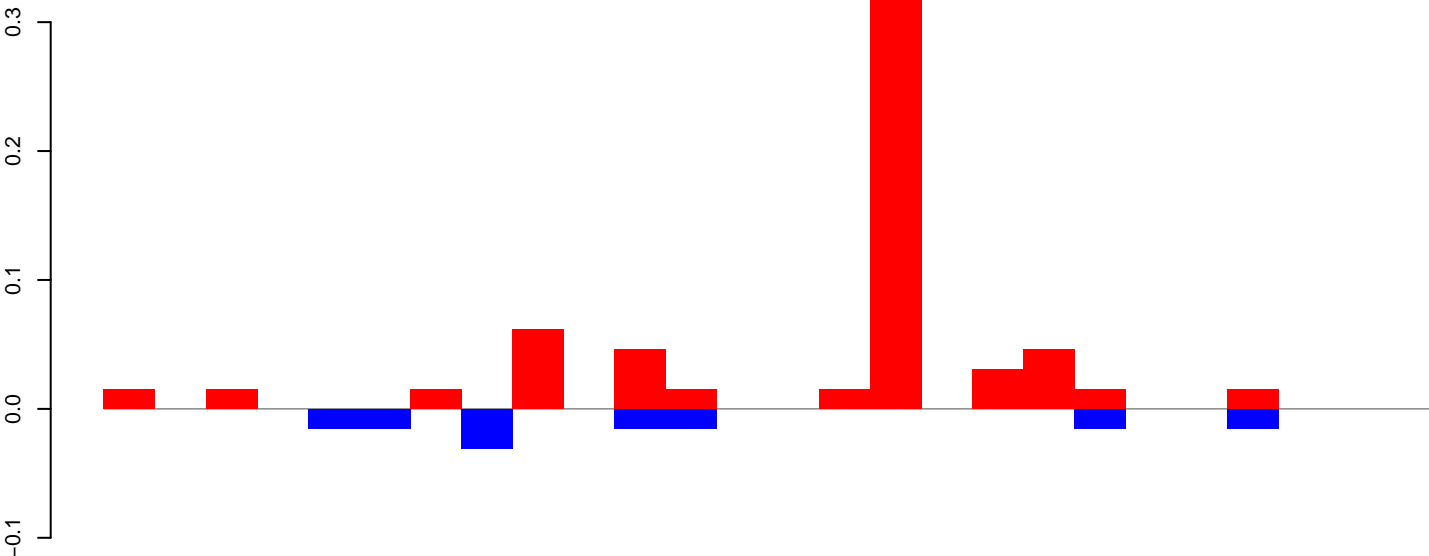


positive=3, negative=11, total=14

Window size=25, length=672, TE@rnd-1\_family-1110@DNA\_TcMar-Tc1:1-672

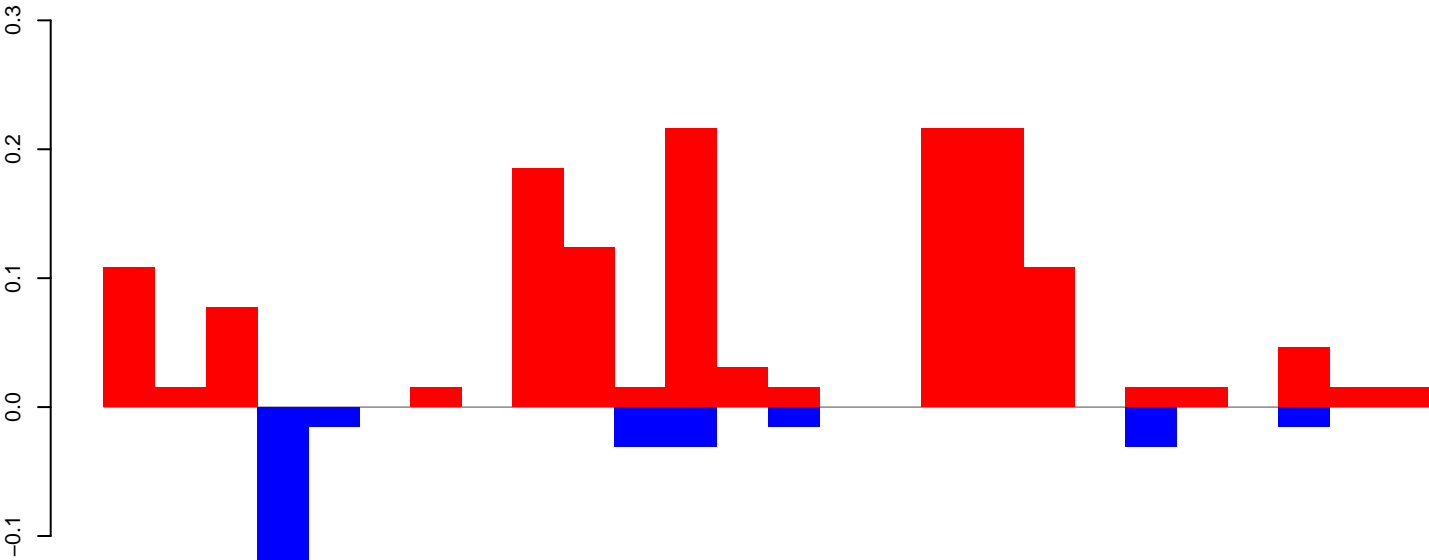


AeAlbo\_CHIKV\_9dpi.18\_23.rep



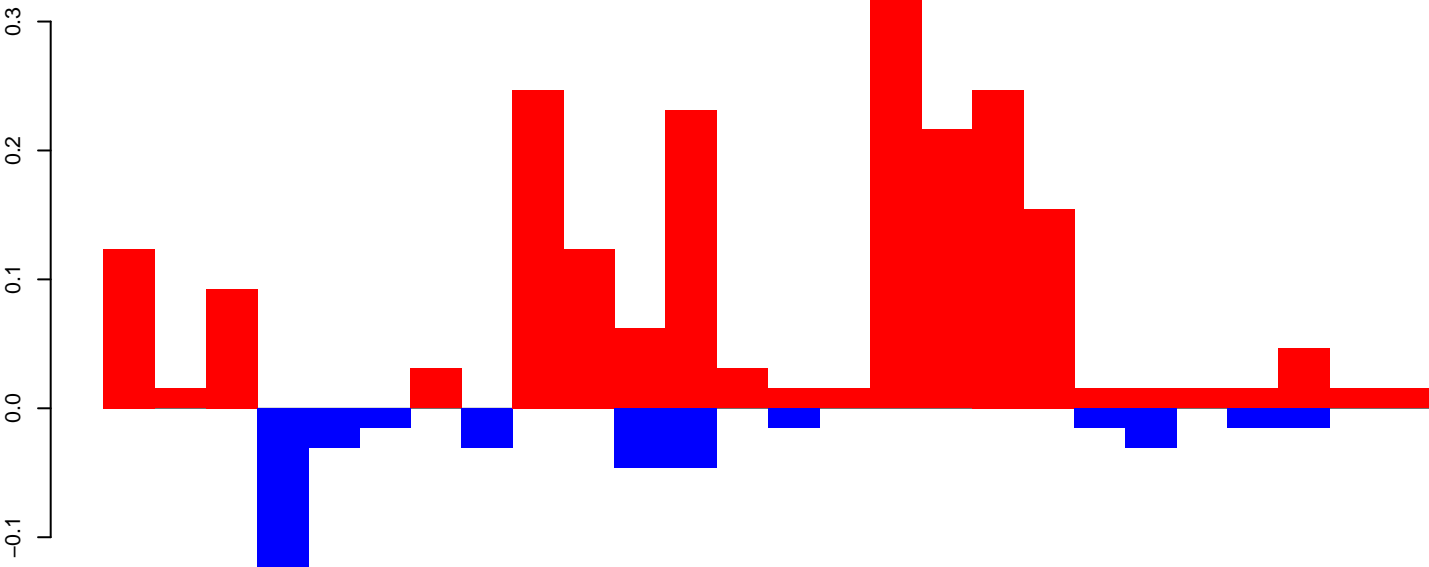
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=0, total=2

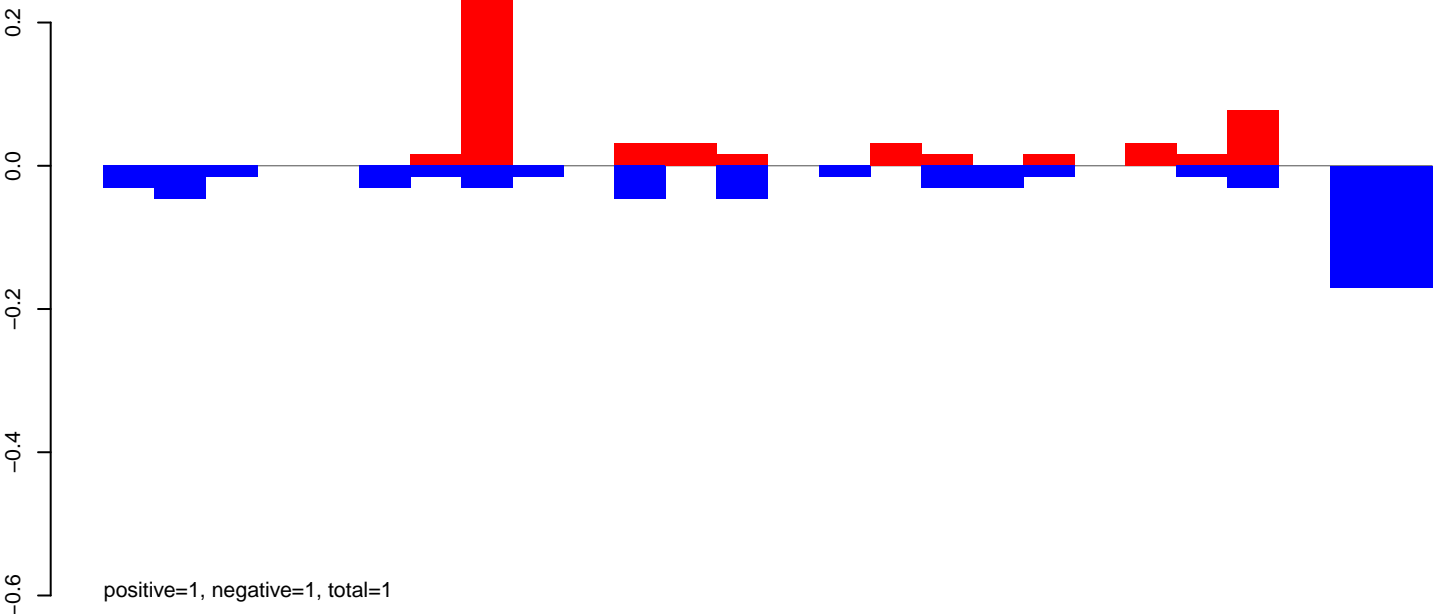
AeAlbo\_CHIKV\_9dpi.rep



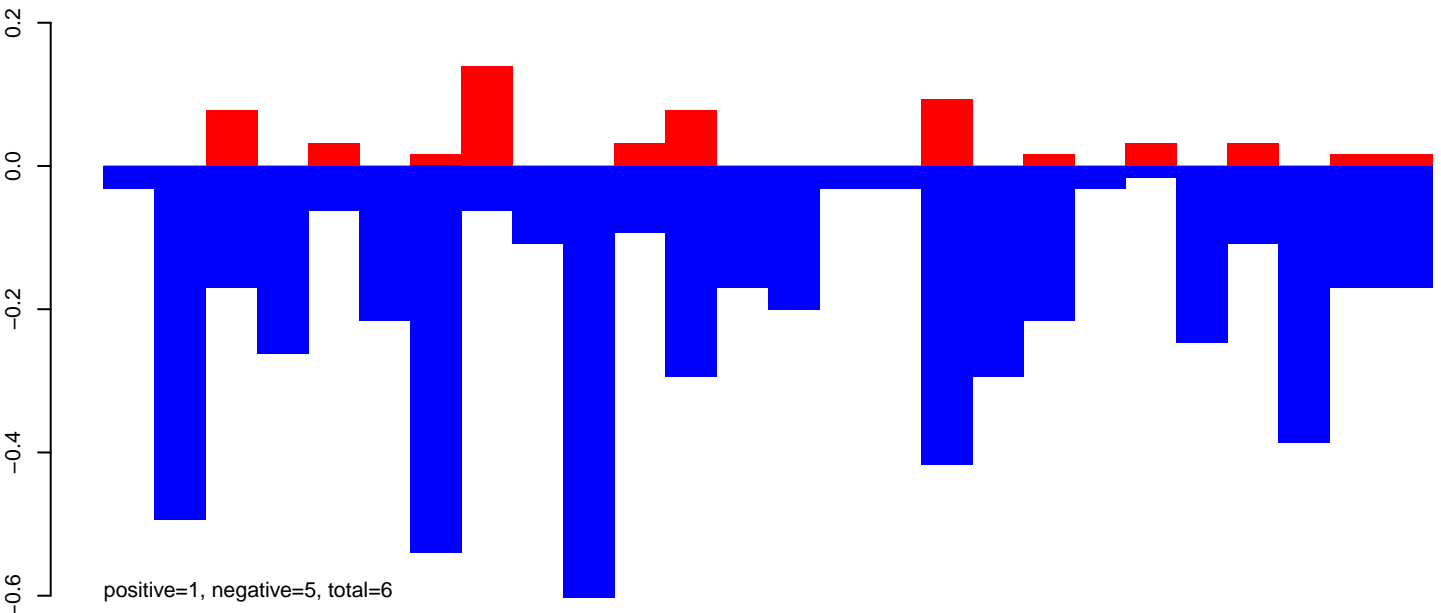
positive=2, negative=0, total=2

Window size=25, length=650, TE@ltr-1\_family-985@Unknown:1-650

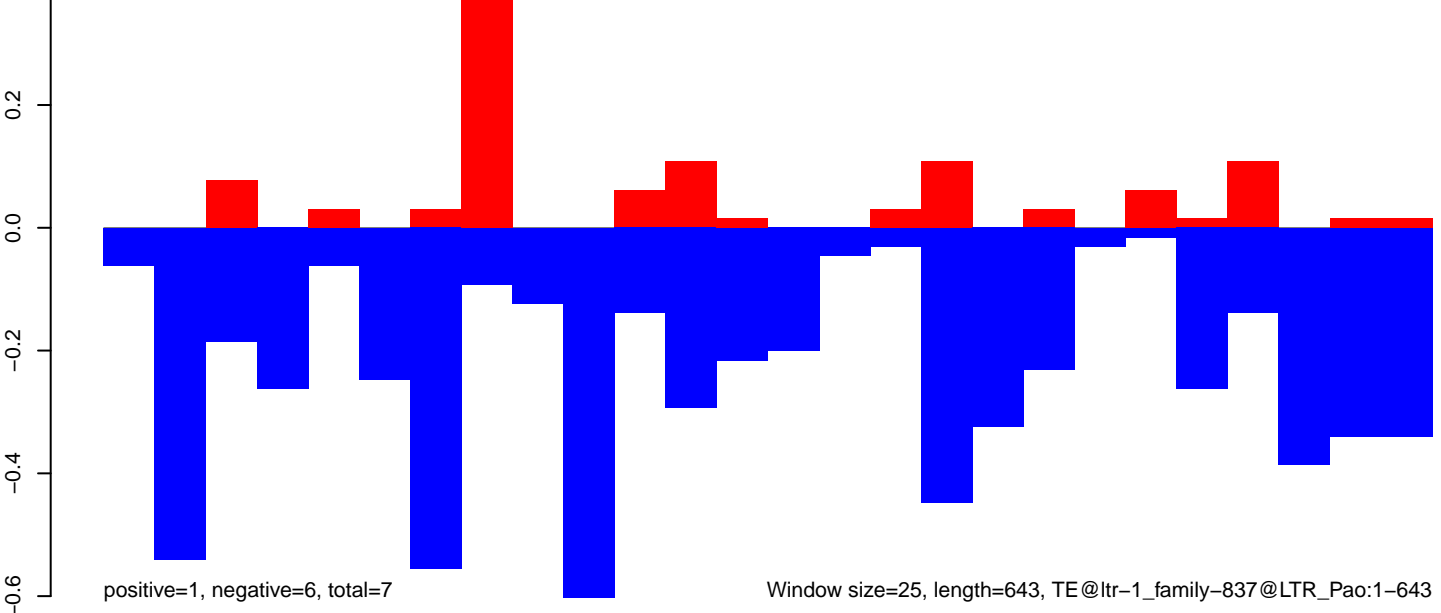
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

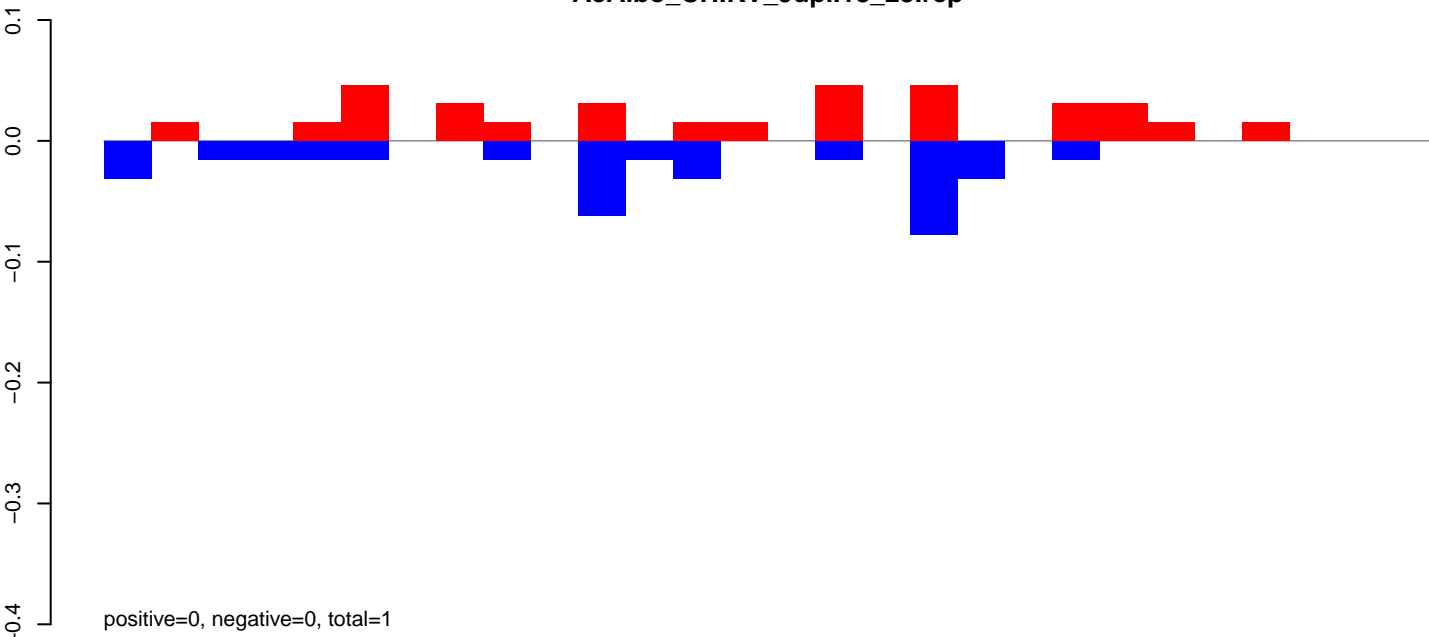


AeAlbo\_CHIKV\_9dpi.rep

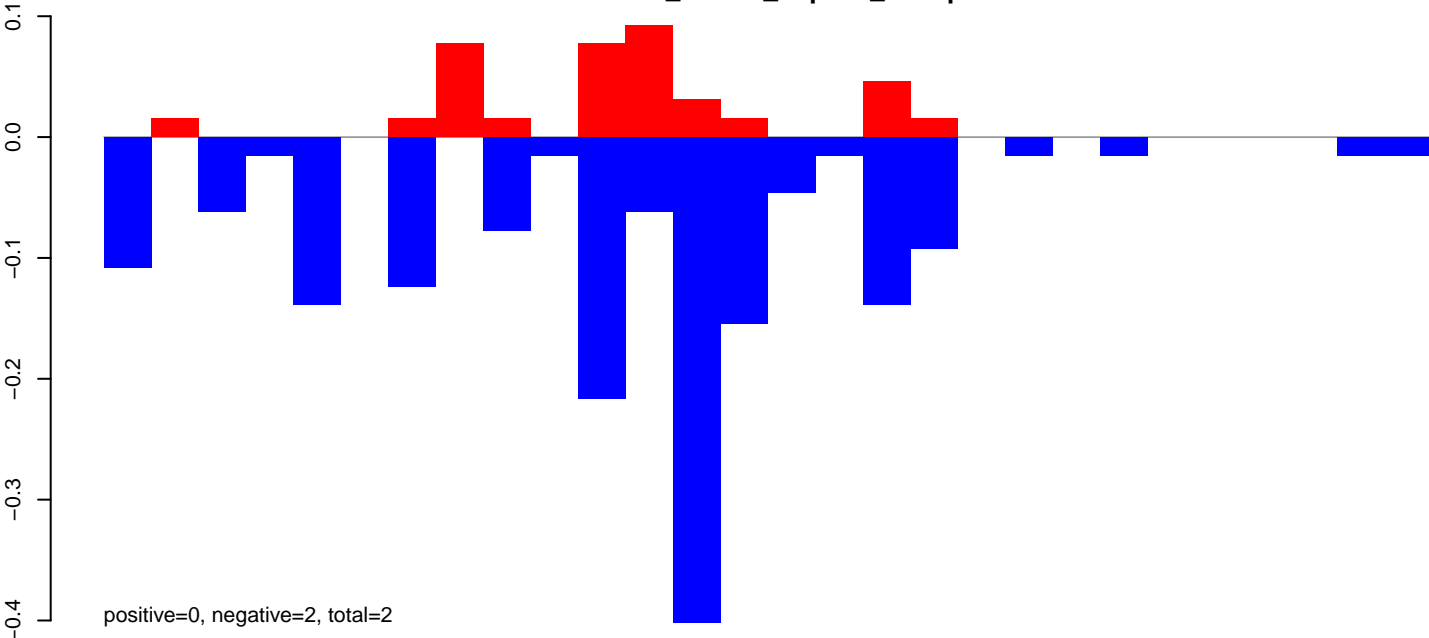


Window size=25, length=643, TE@ltr-1\_family-837@LTR\_Pao:1-643

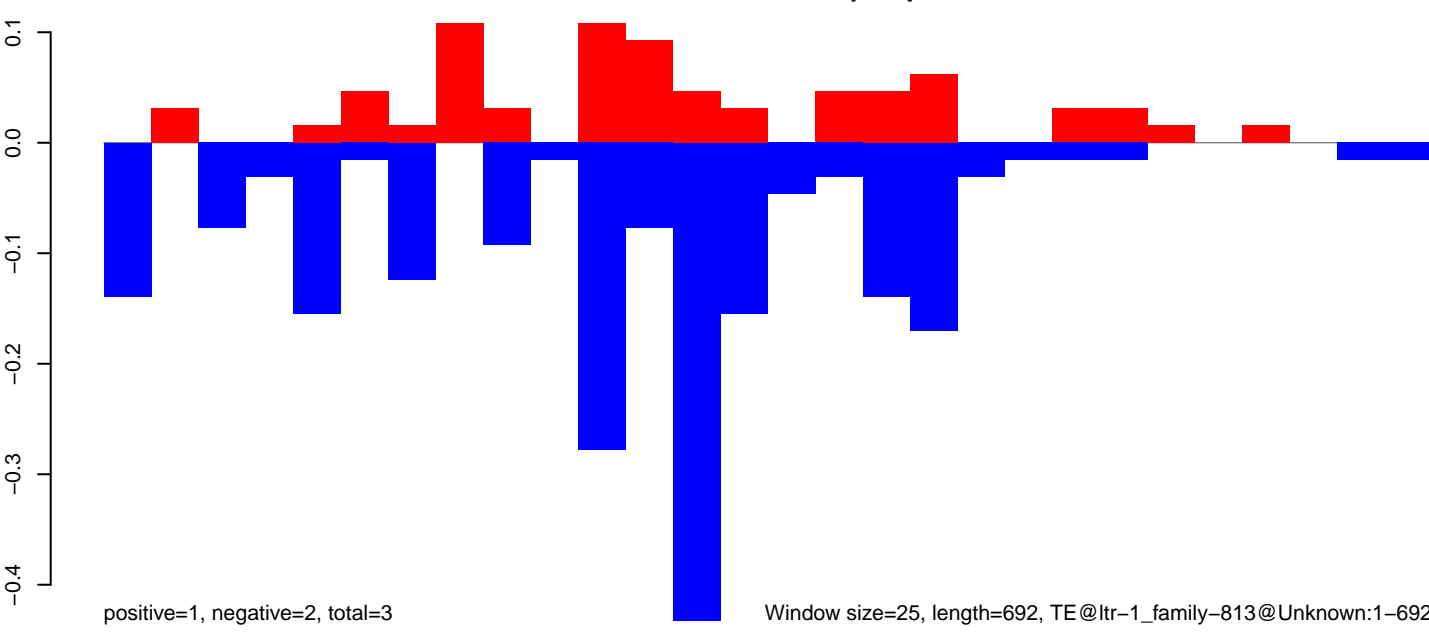
AeAlbo\_CHIKV\_9dpi.18\_23.rep



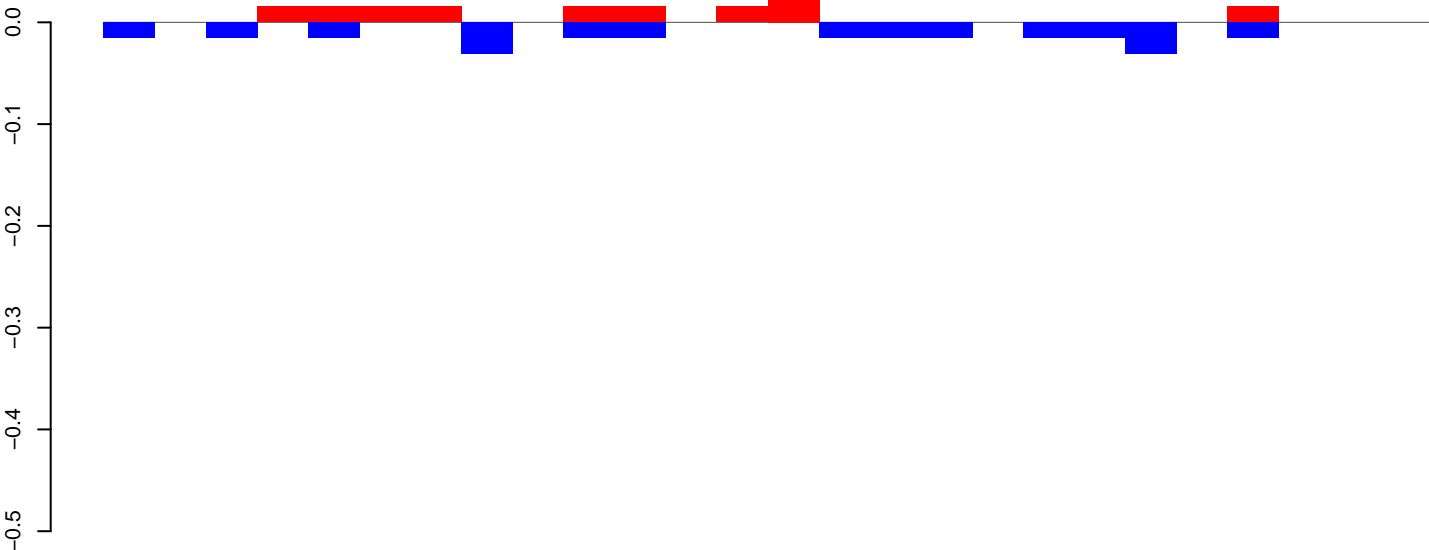
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

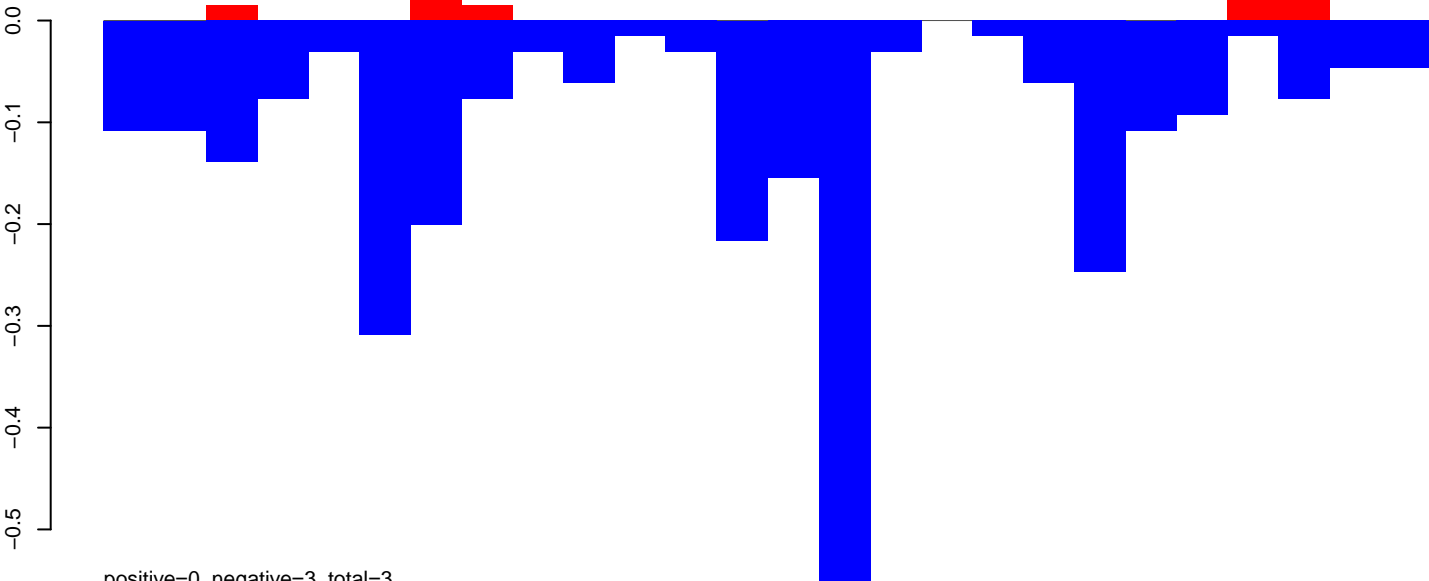


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



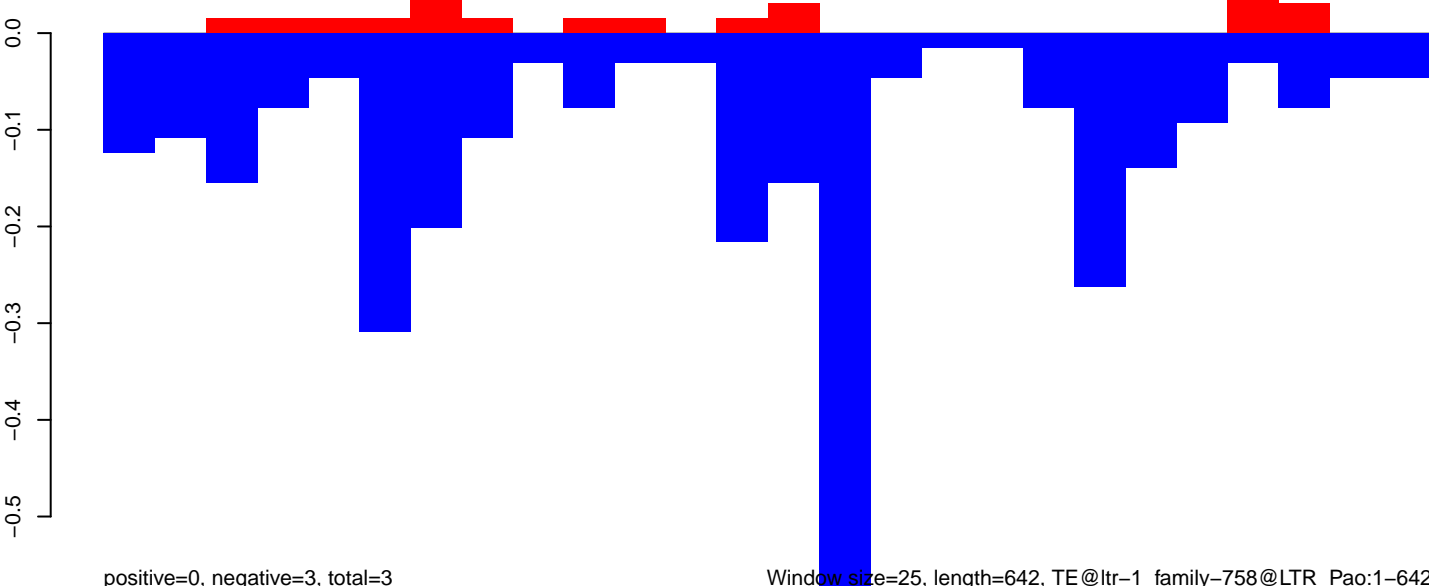
positive=0, negative=0, total=0

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=0, negative=3, total=3

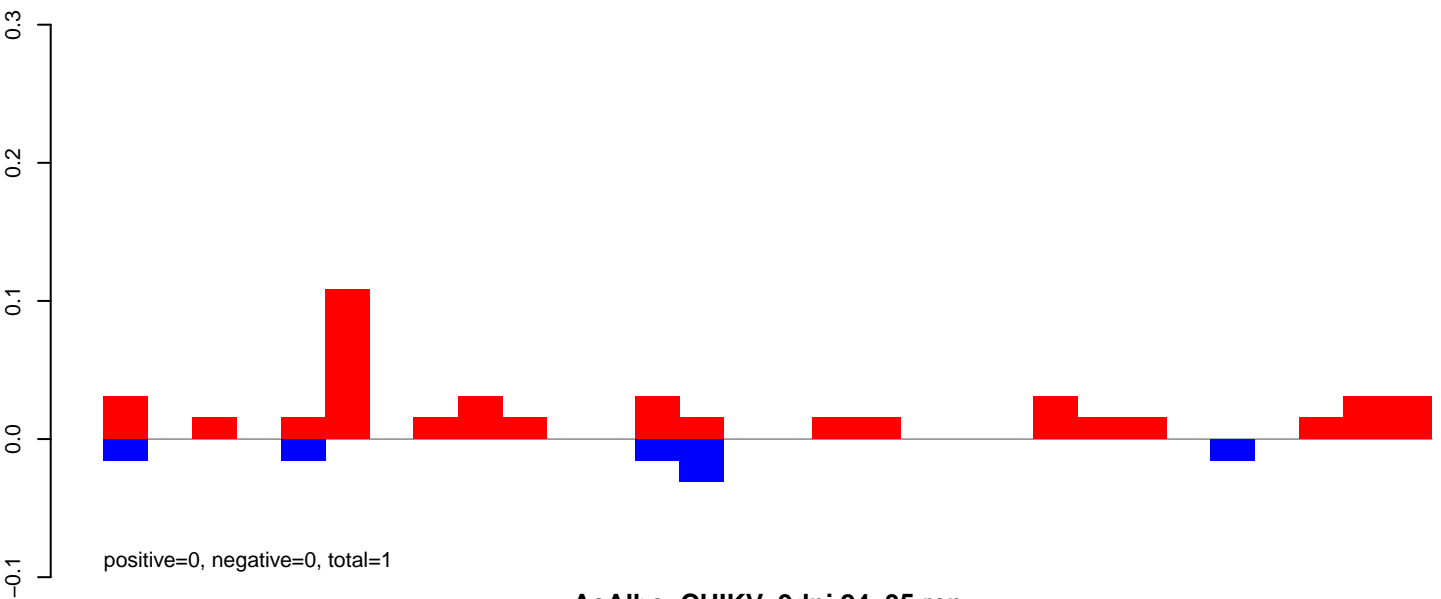
**AeAlbo\_CHIKV\_9dpi.rep**



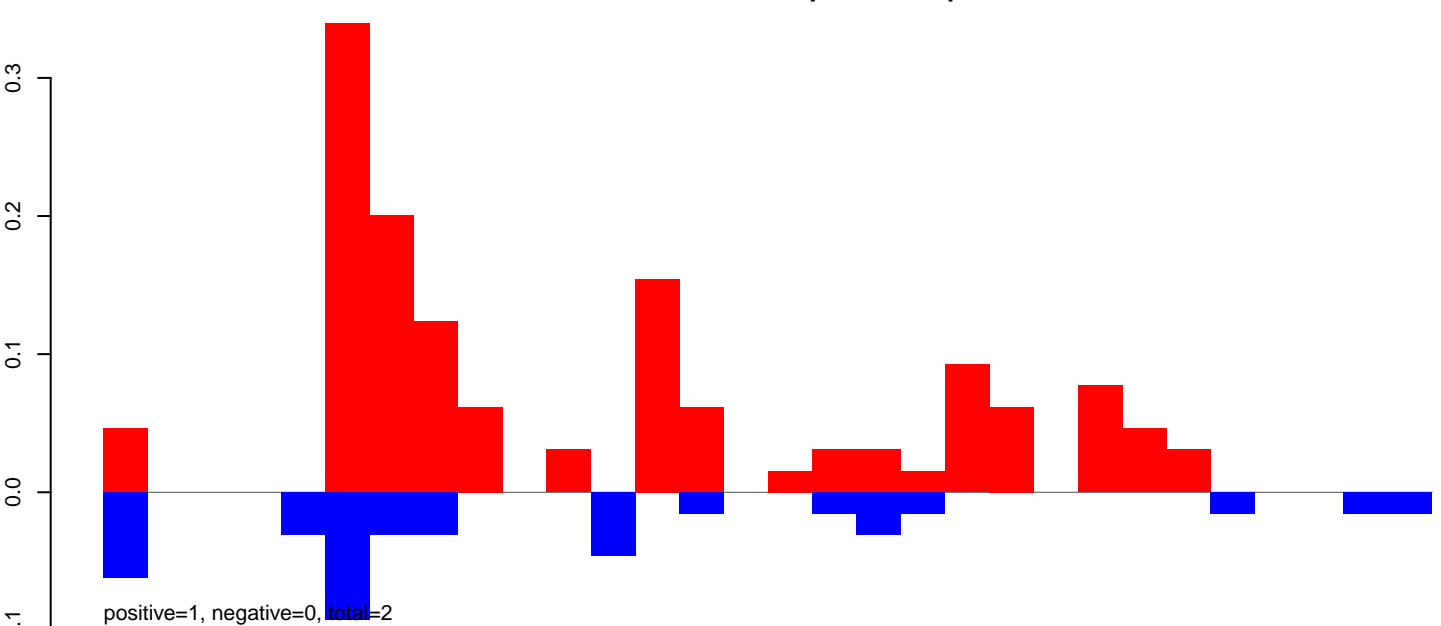
positive=0, negative=3, total=3

Window size=25, length=642, TE@ltr-1\_family-758@LTR\_Pao:1-642

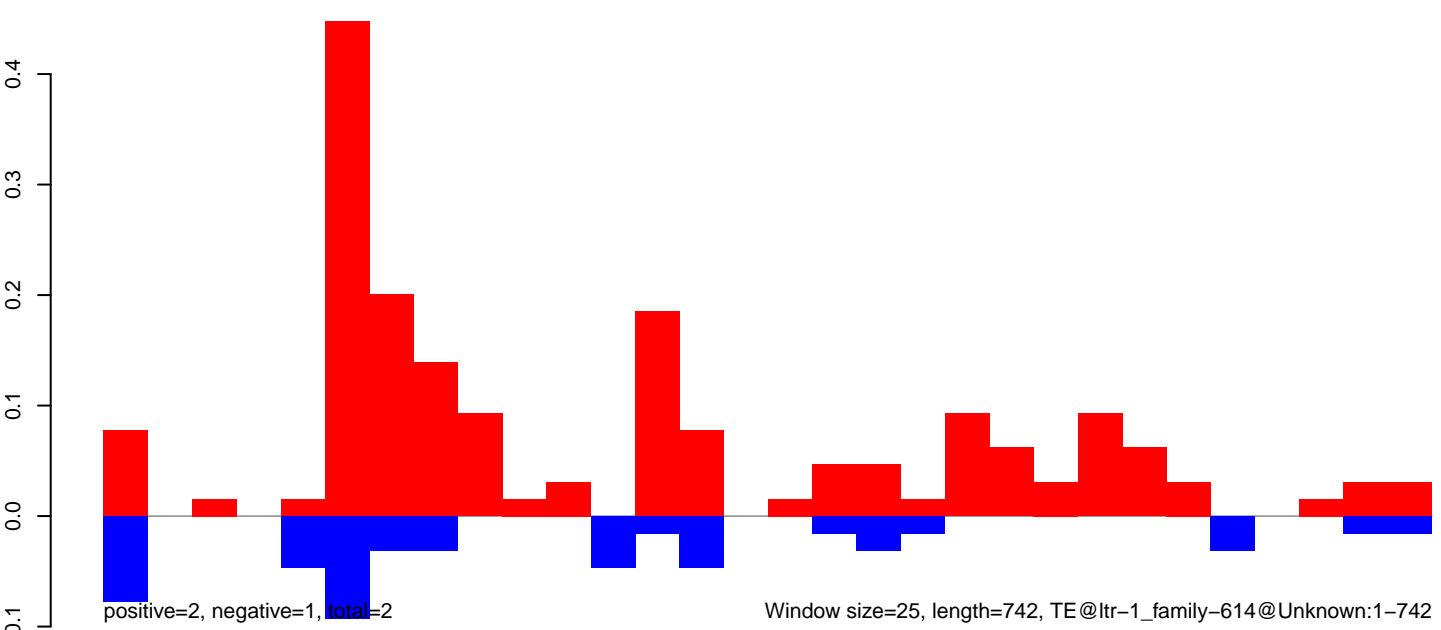
AeAlbo\_CHIKV\_9dpi.18\_23.rep



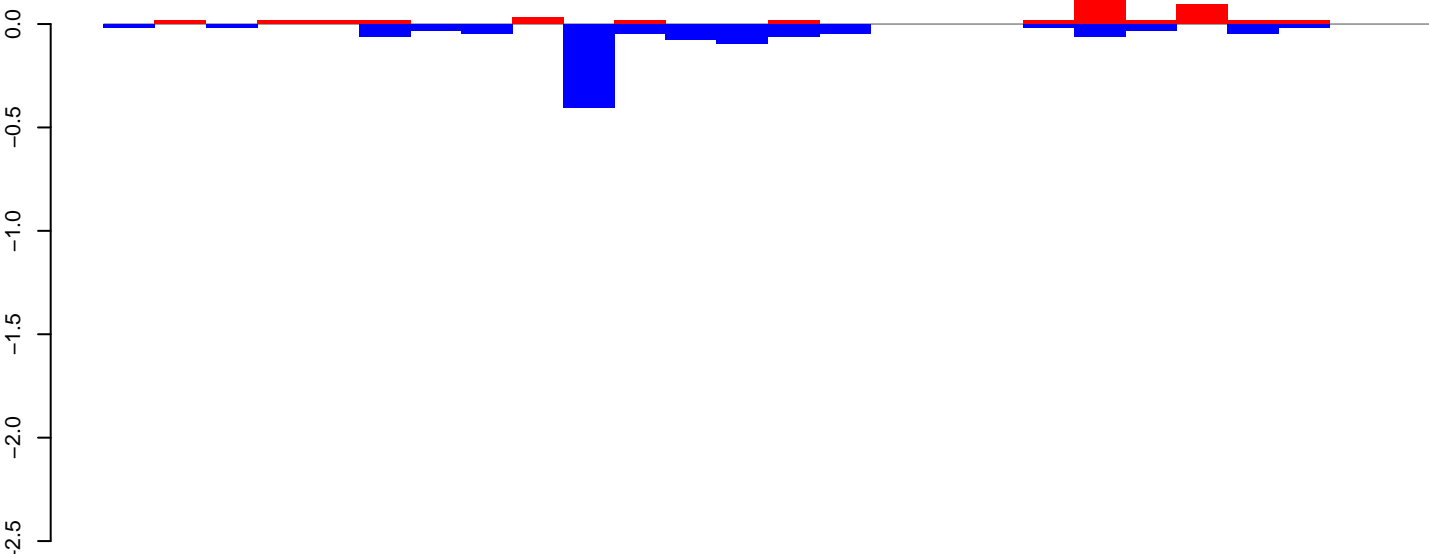
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

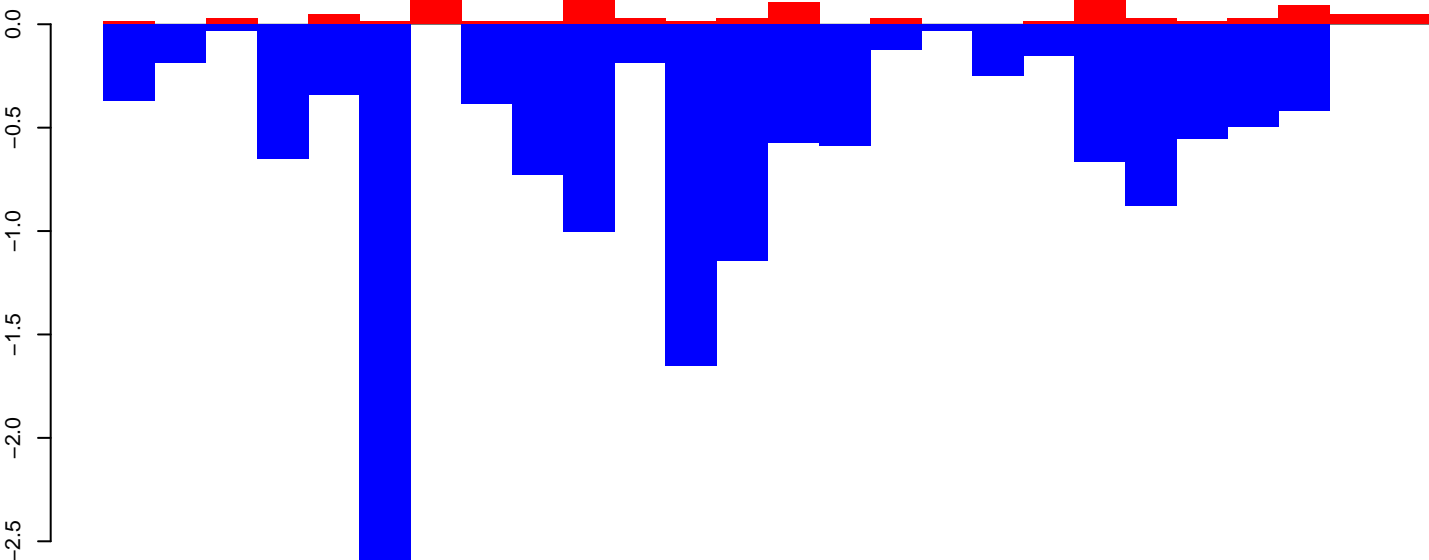


AeAlbo\_CHIKV\_9dpi.18\_23.rep



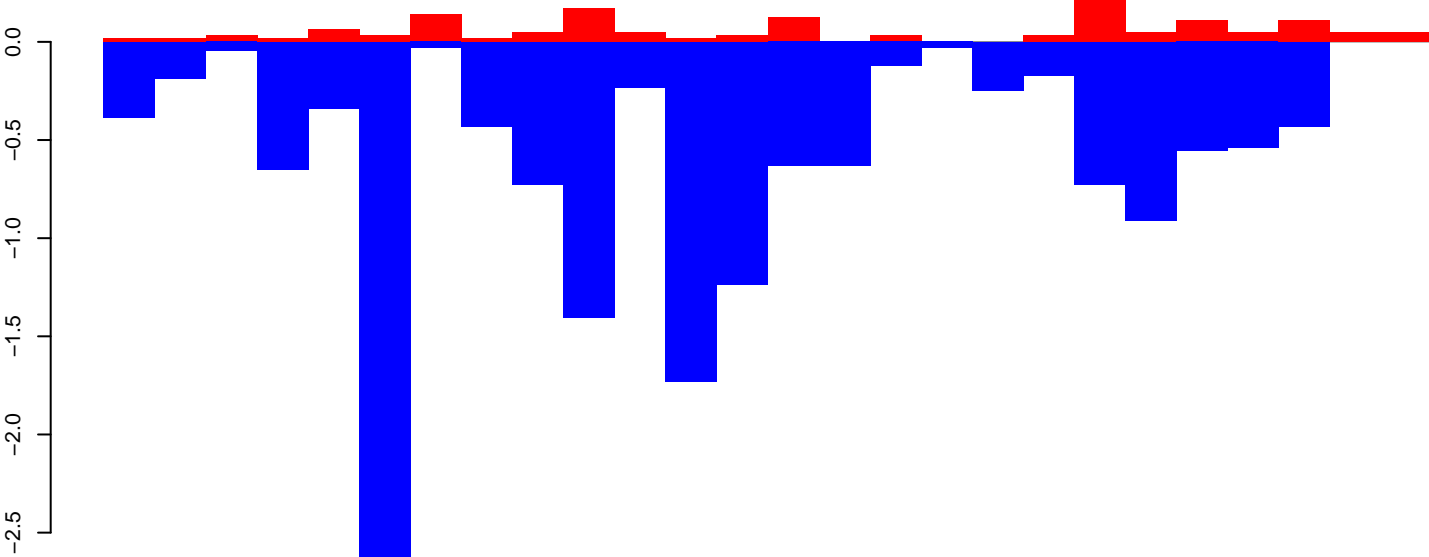
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=14, total=15

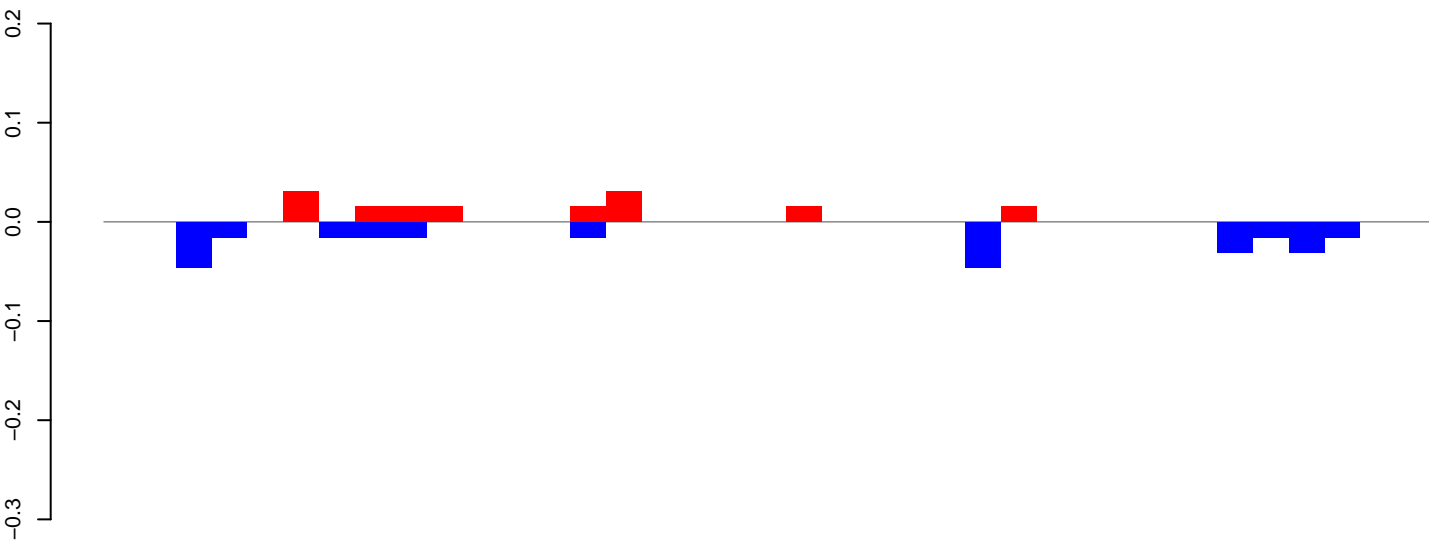
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=15, total=17

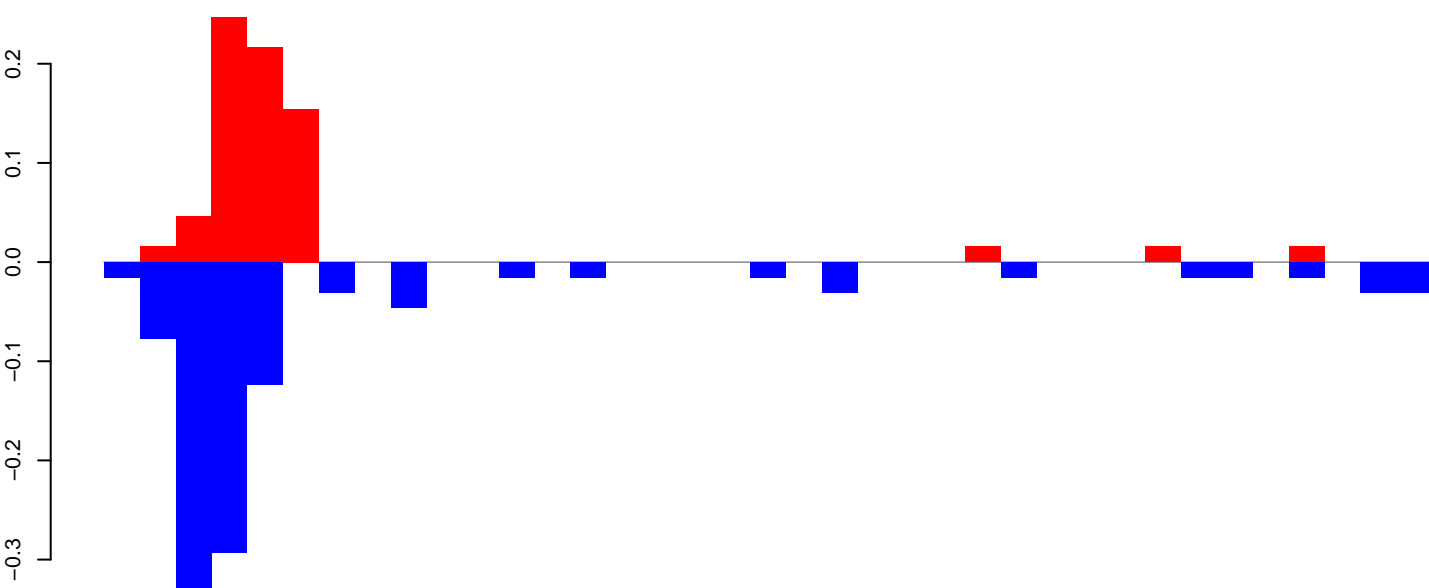
Window size=25, length=643, TE@ltr-1\_family-589@LTR\_Pao:1-643

AeAlbo\_CHIKV\_9dpi.18\_23.rep



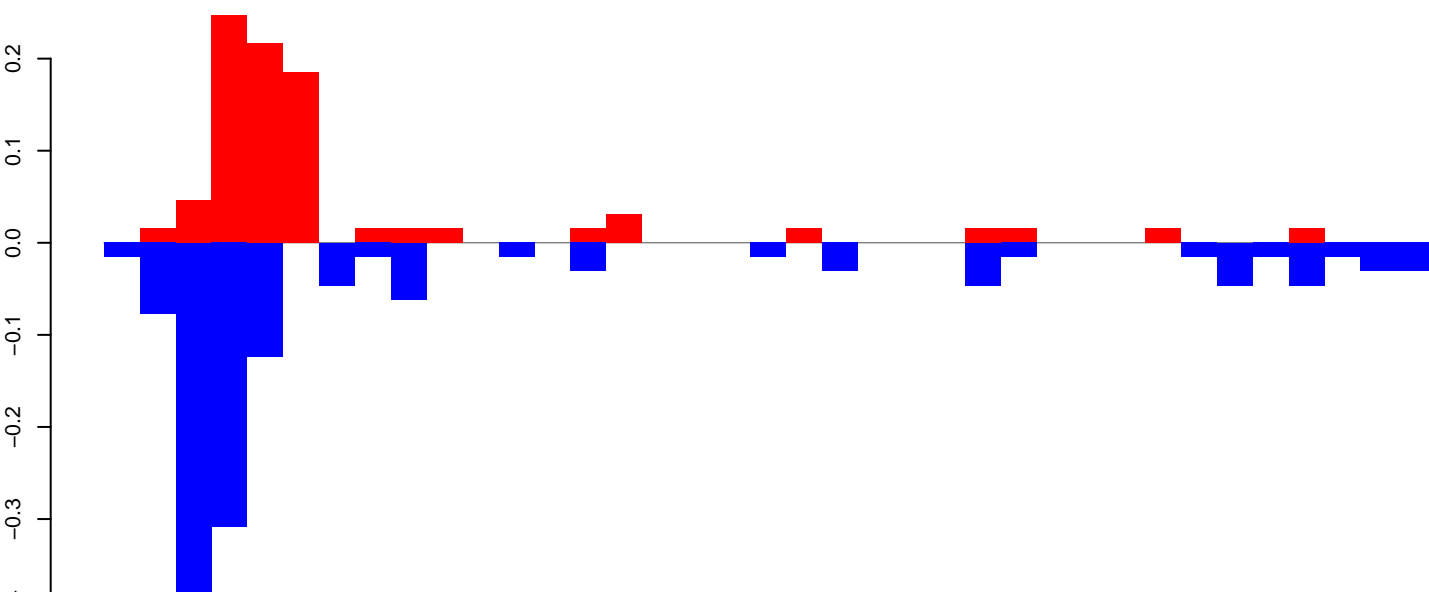
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.rep

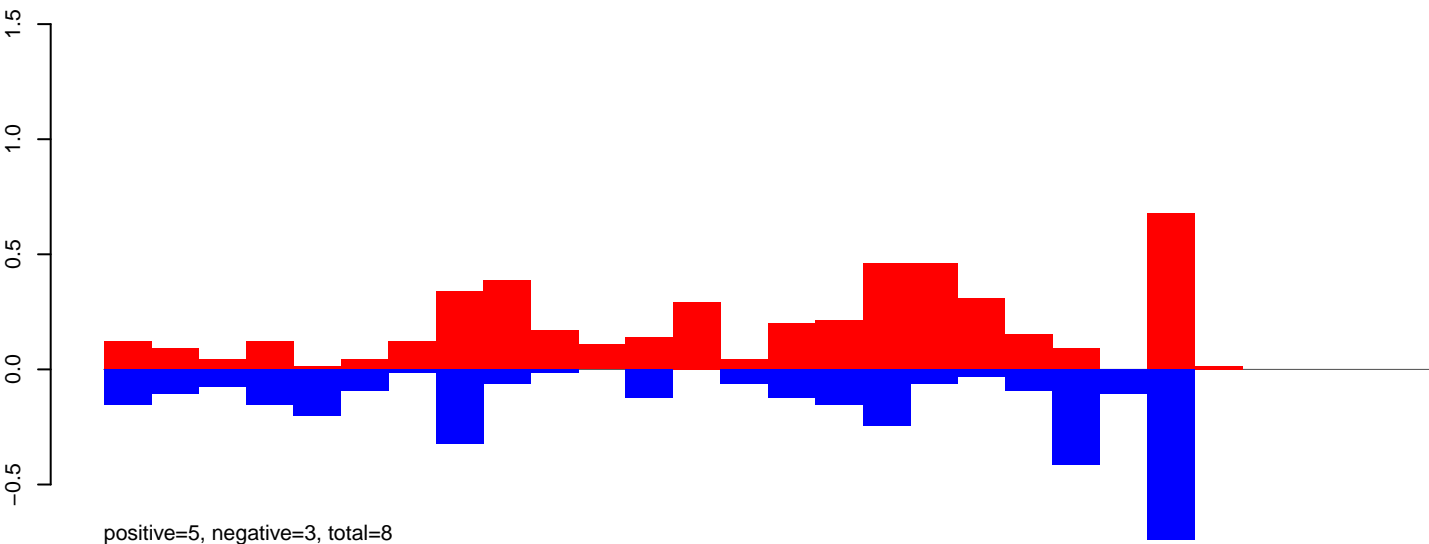


positive=1, negative=1, total=2

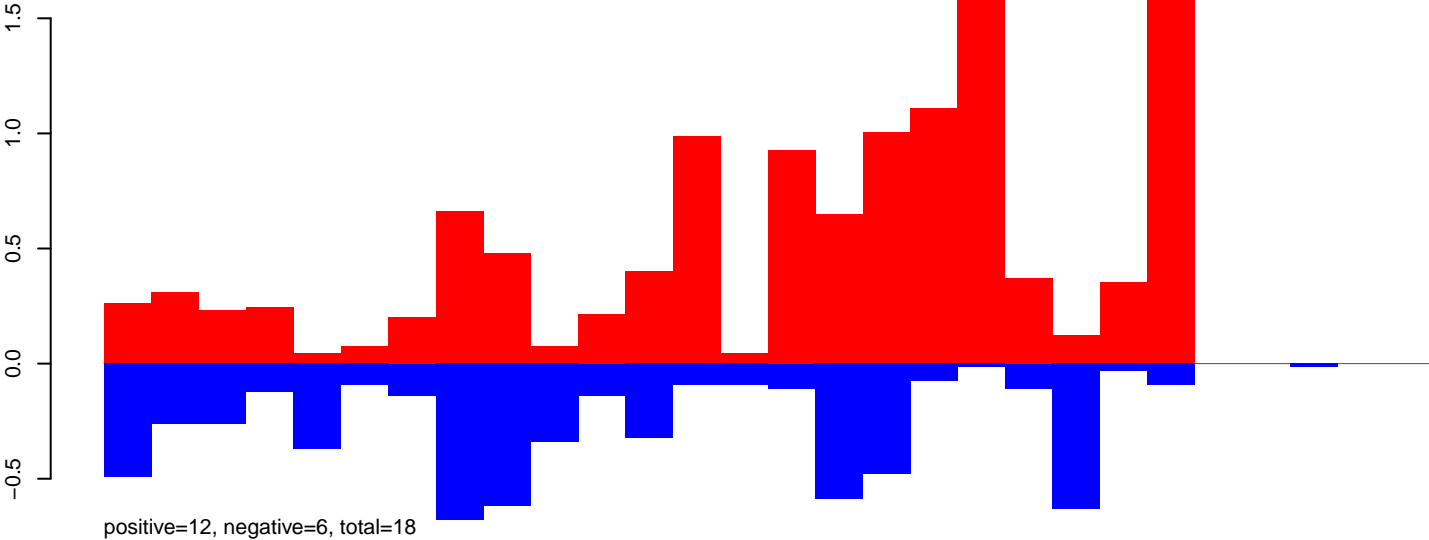
Window size=25, length=920, TE@ltr-1\_family-5553@Unknown:1-920

0 200 400 600 800

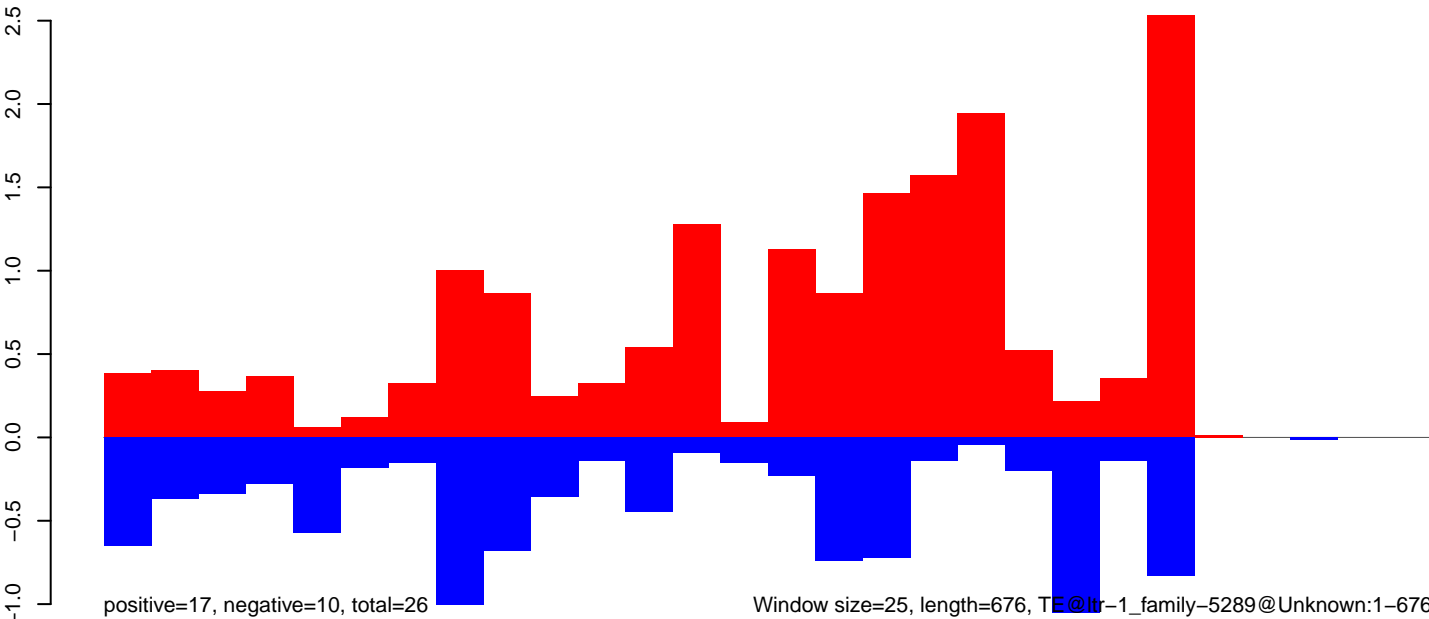
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



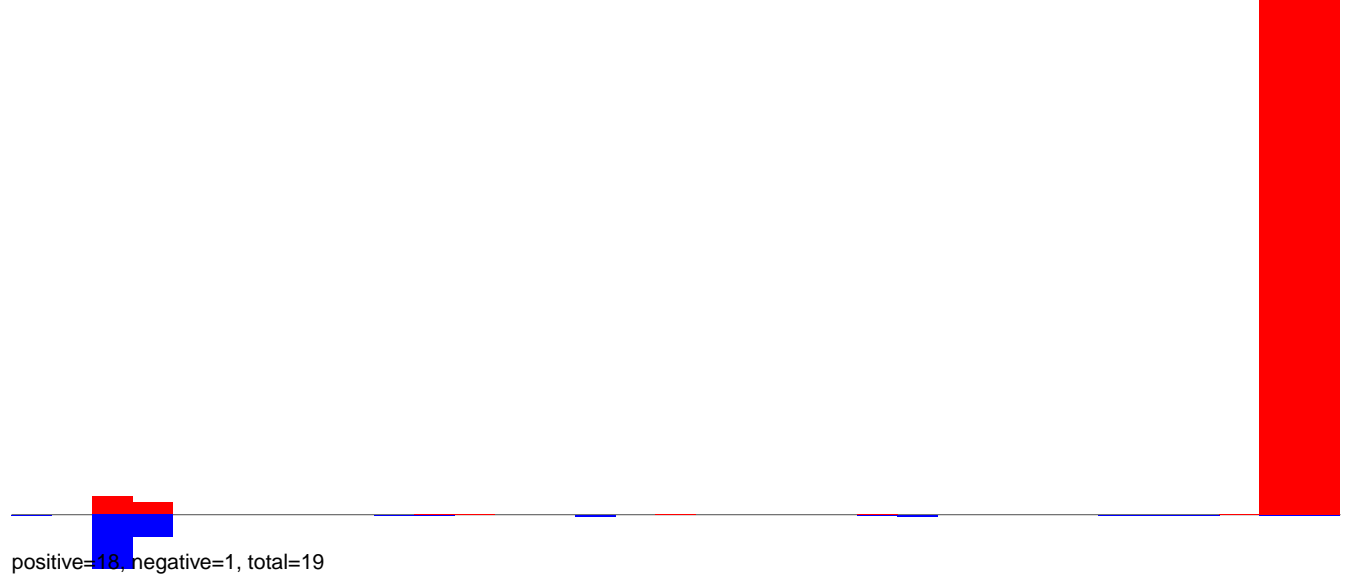
AeAlbo\_CHIKV\_9dpi.rep



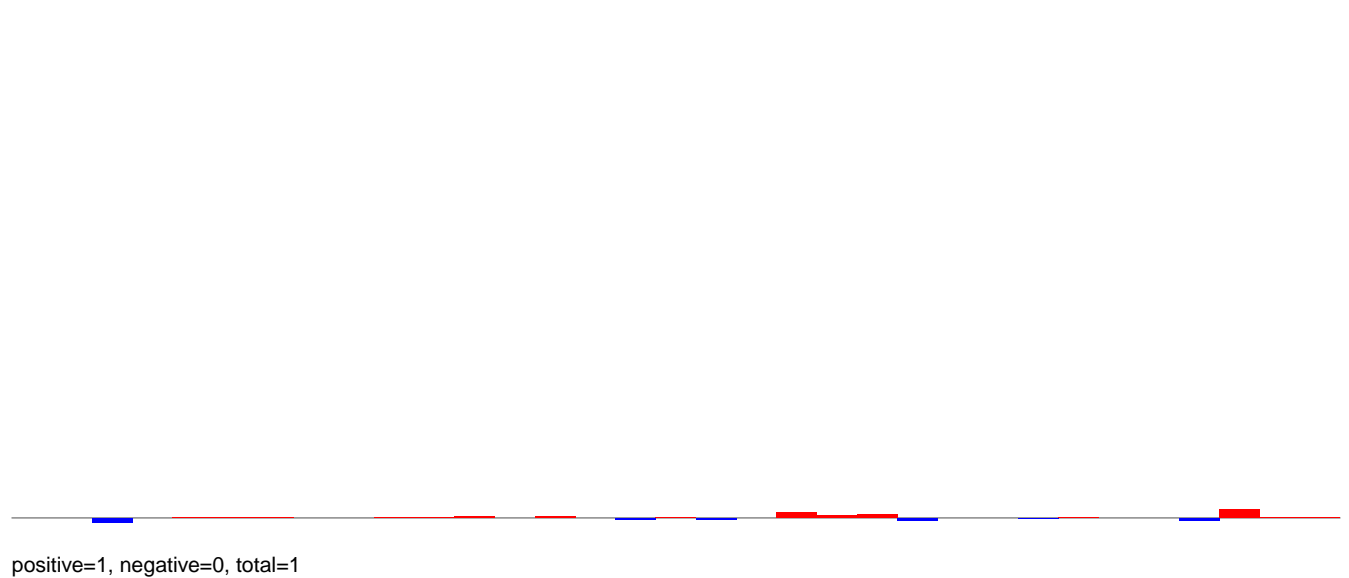
Window size=25, length=676, TE@lr-1\_family-5289@Unknown:1-676



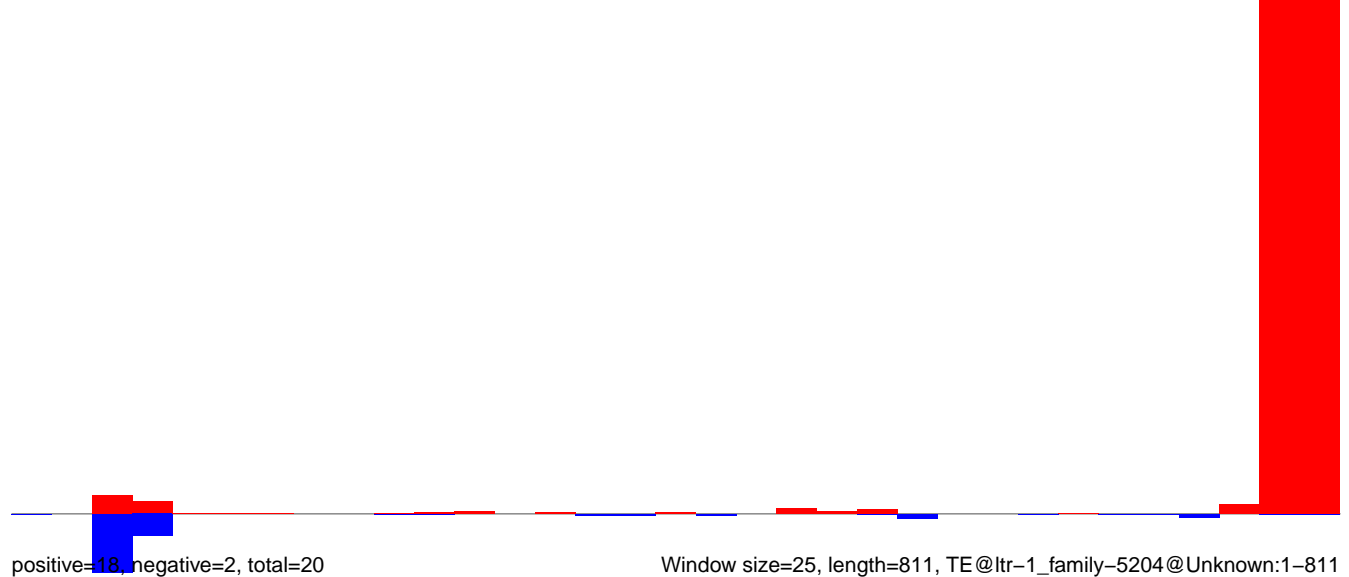
AeAlbo\_CHIKV\_9dpi.18\_23.rep



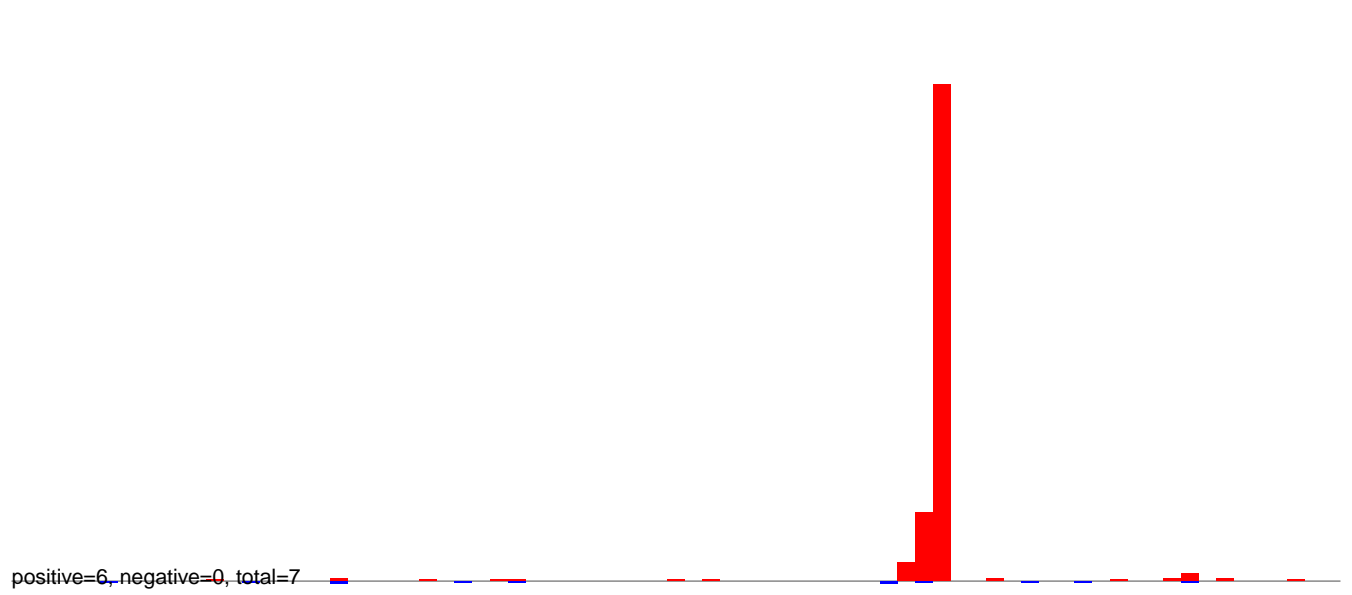
AeAlbo\_CHIKV\_9dpi.24\_35.rep



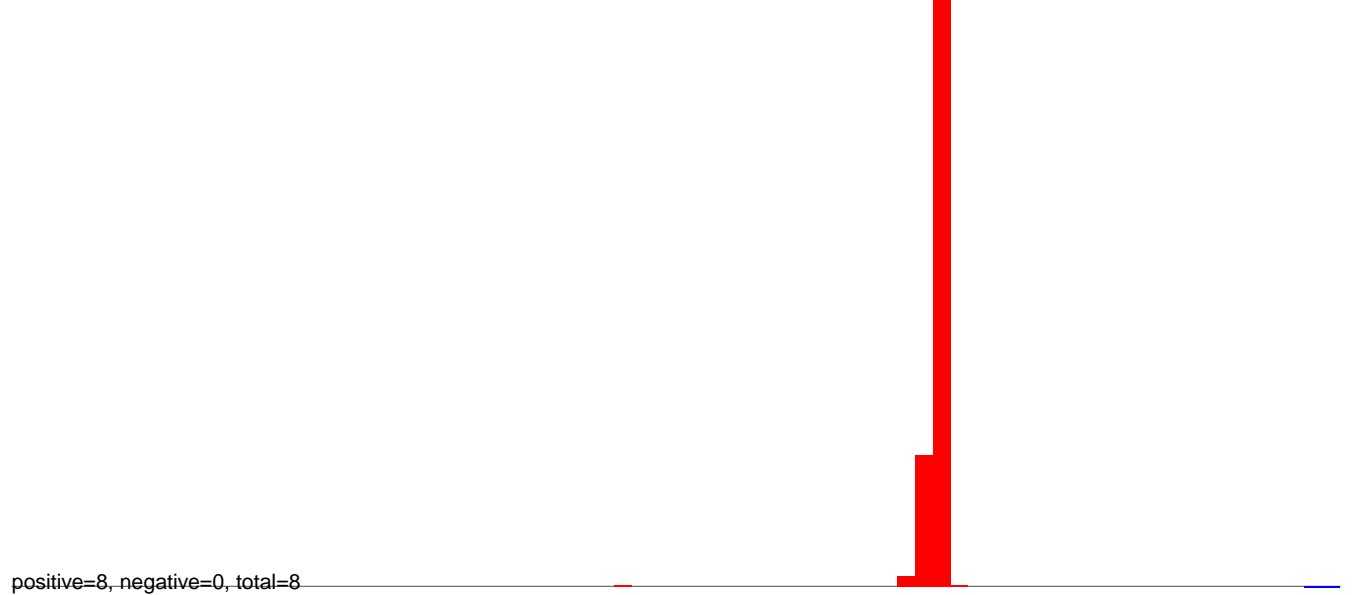
AeAlbo\_CHIKV\_9dpi.rep



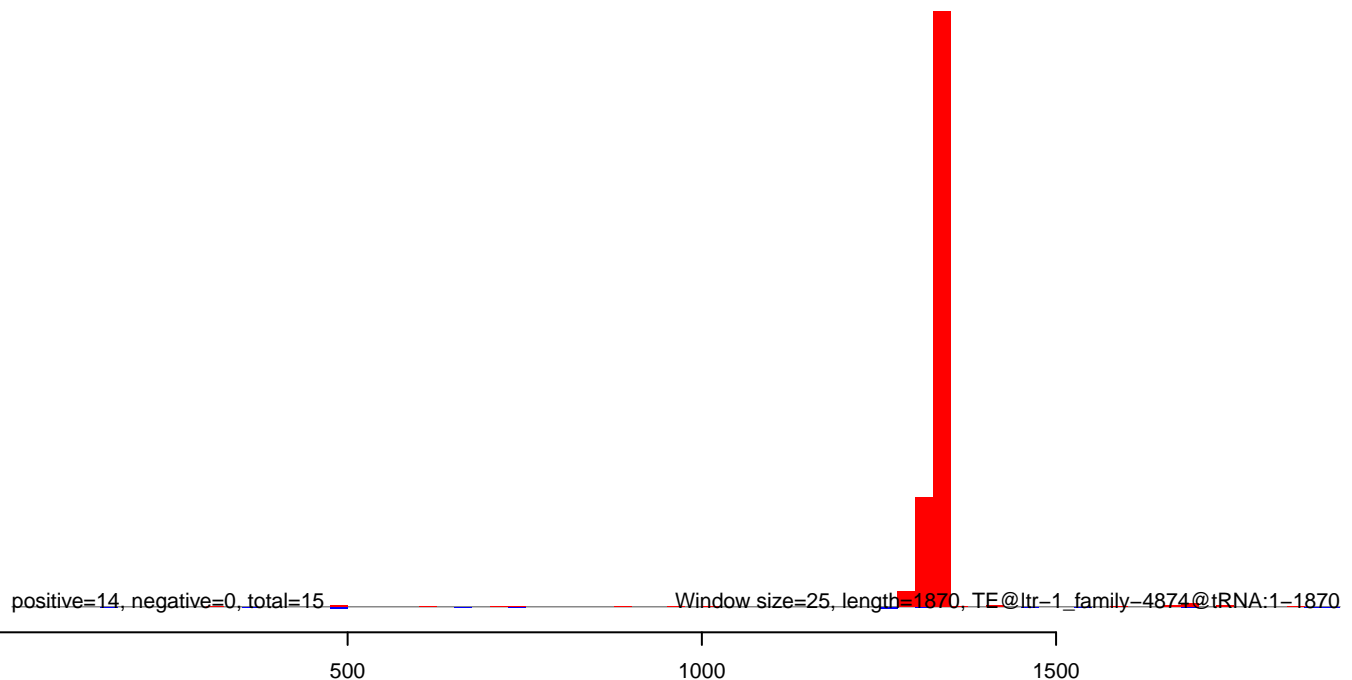
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



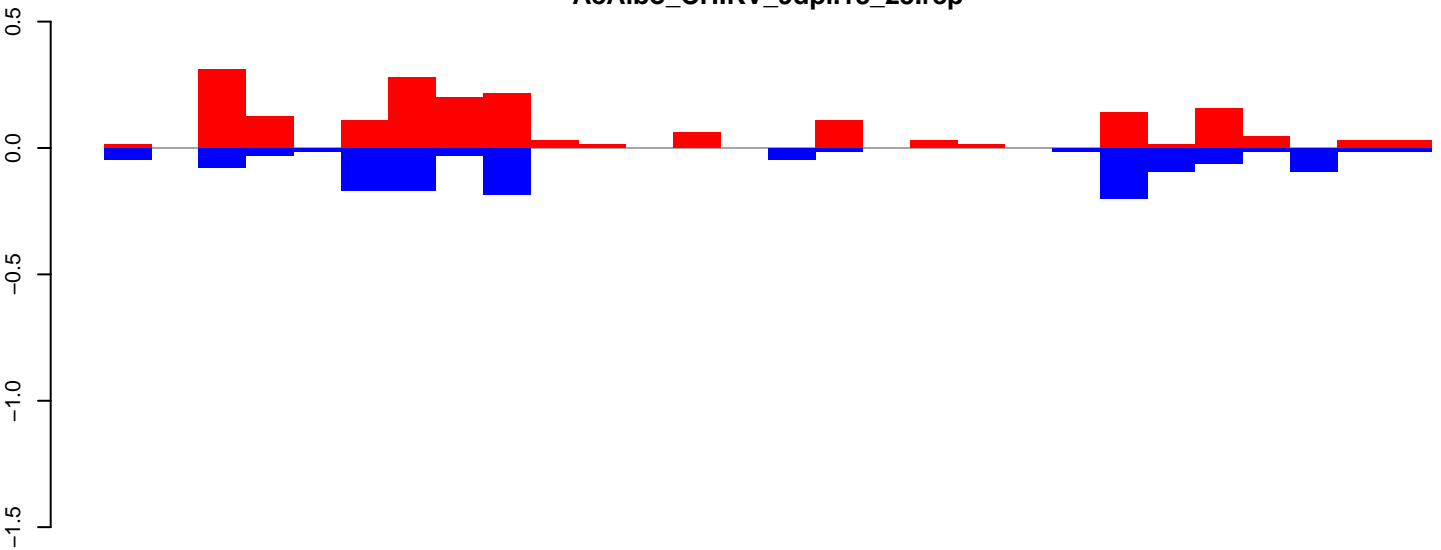
### AeAlbo\_CHIKV\_9dpi.24\_35.rep



### AeAlbo\_CHIKV\_9dpi.rep

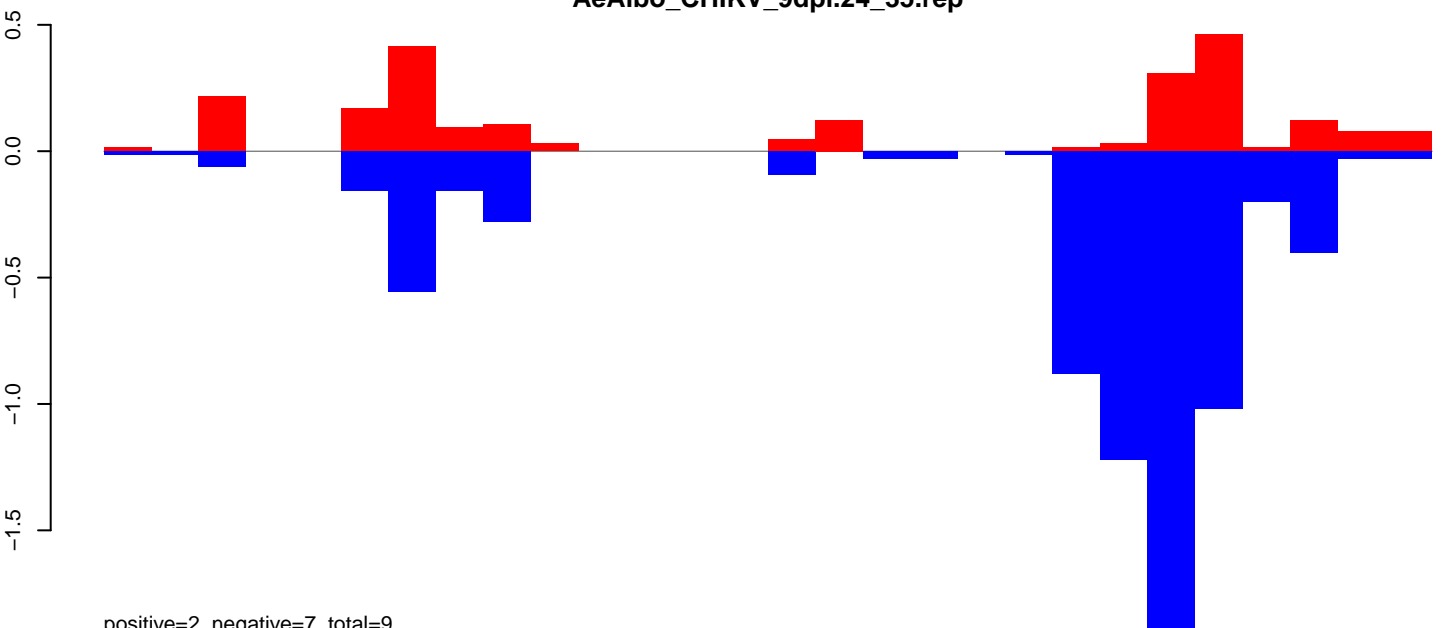


AeAlbo\_CHIKV\_9dpi.18\_23.rep



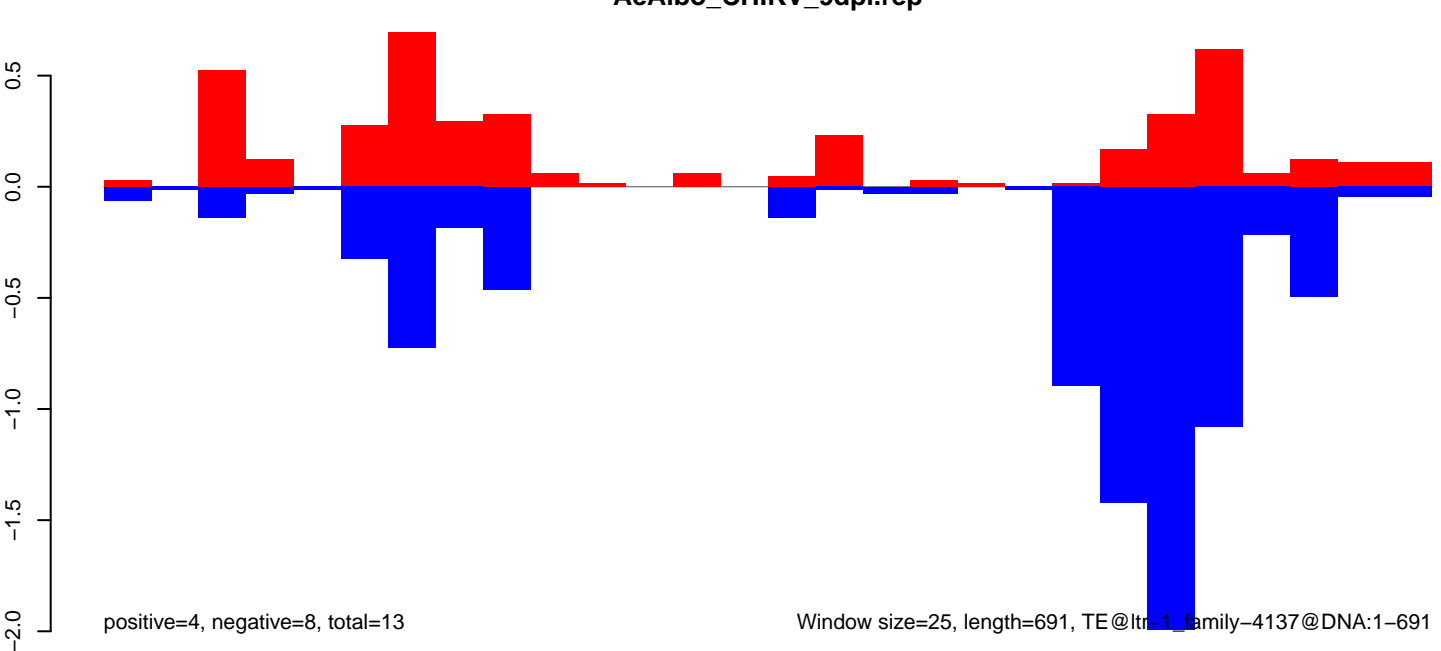
positive=2, negative=1, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=7, total=9

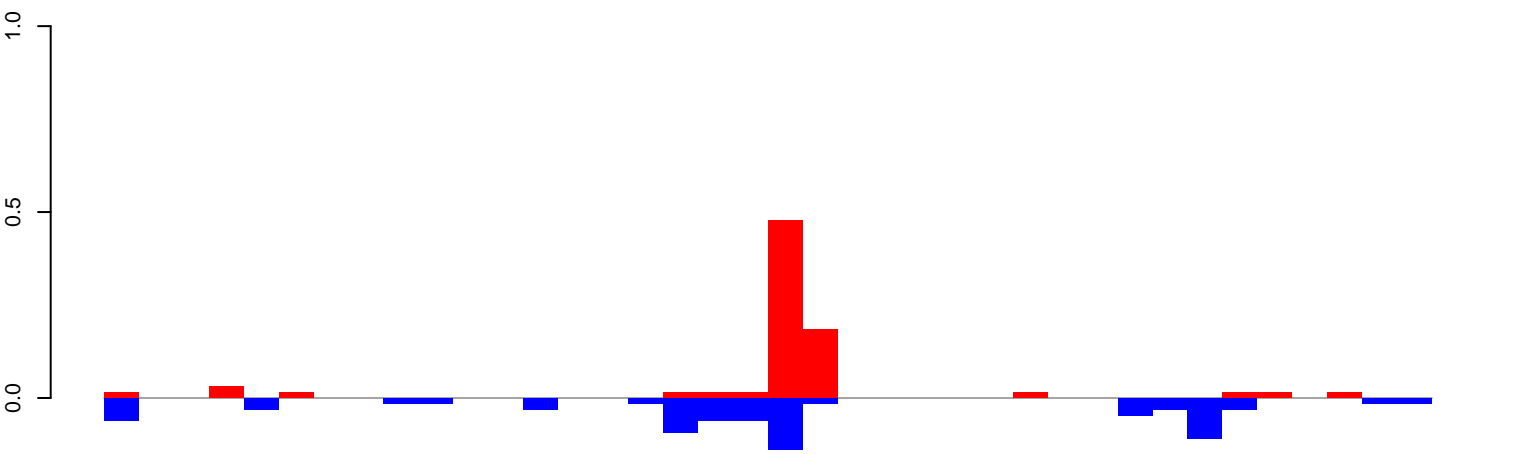
AeAlbo\_CHIKV\_9dpi.rep



positive=4, negative=8, total=13

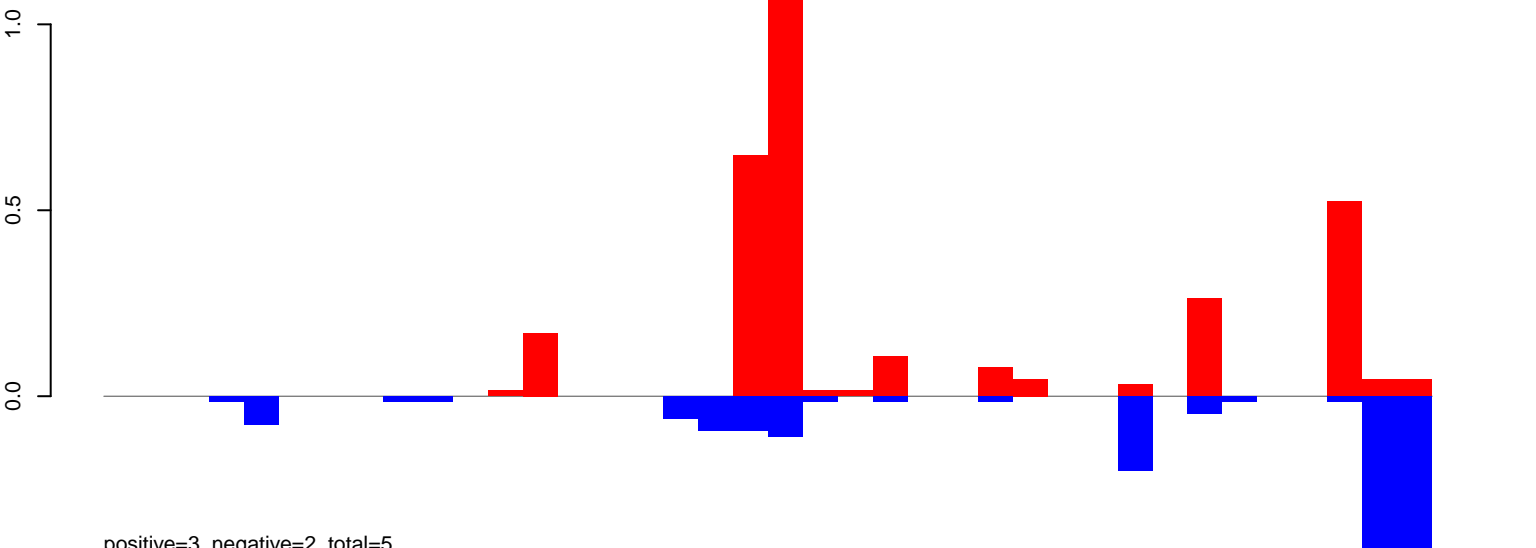
Window size=25, length=691, TE@ltr-1\_family-4137@DNA:1-691

AeAlbo\_CHIKV\_9dpi.18\_23.rep



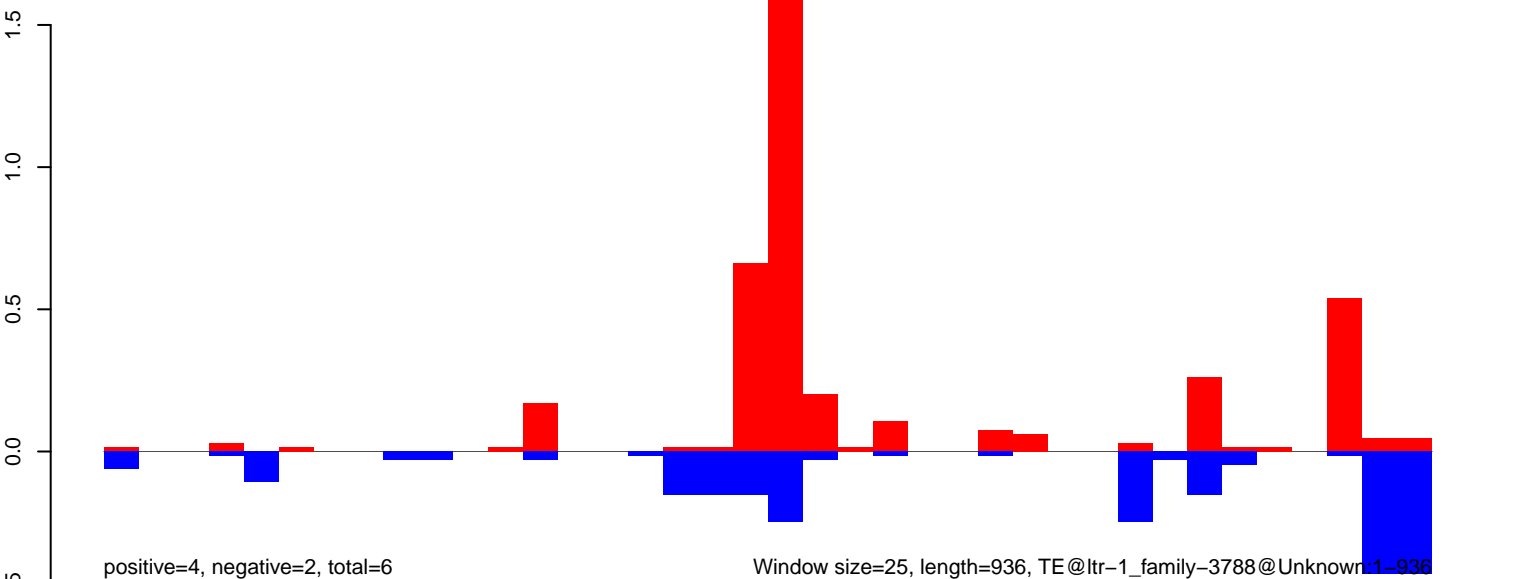
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=2, total=5

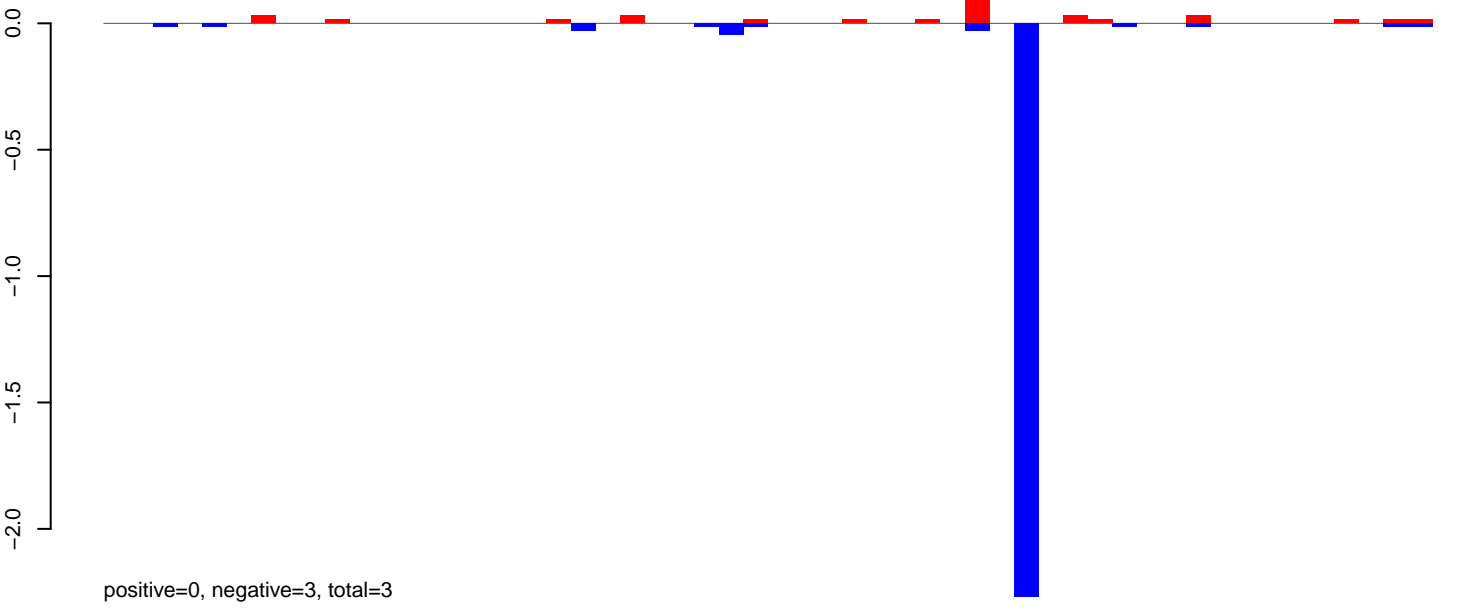
AeAlbo\_CHIKV\_9dpi.rep



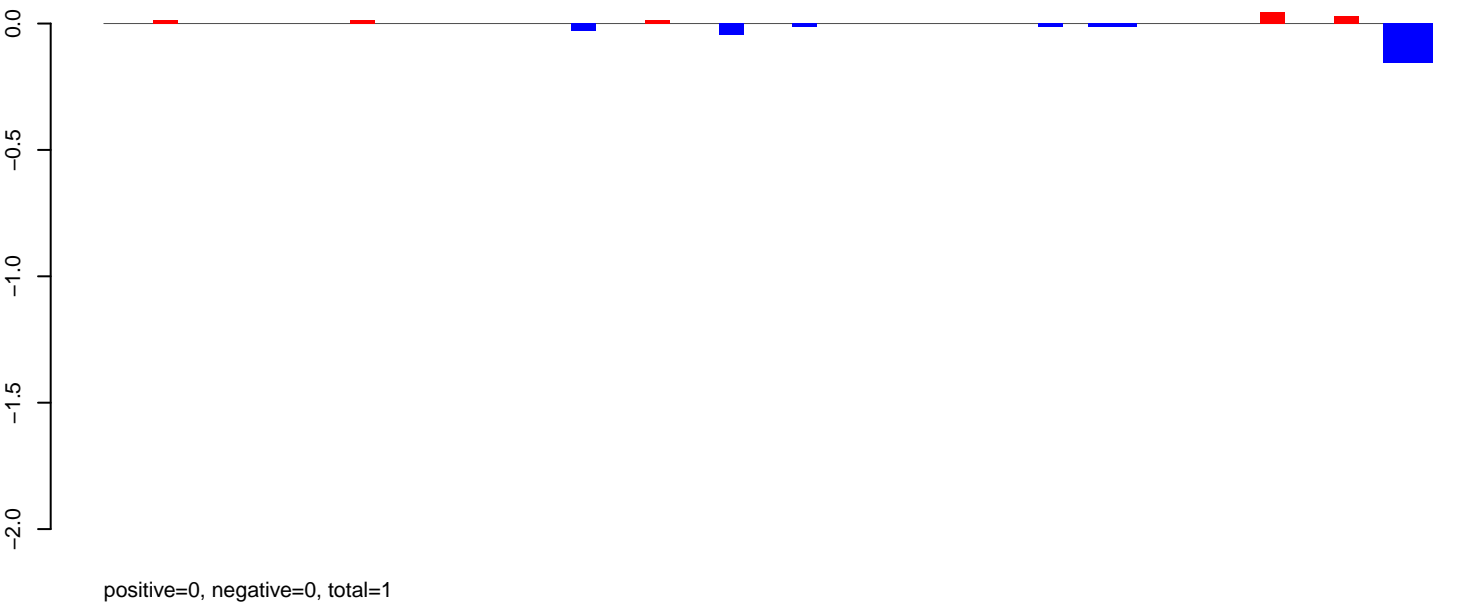
positive=4, negative=2, total=6

Window size=25, length=936, TE@ltr-1\_family-3788@Unknown1-936

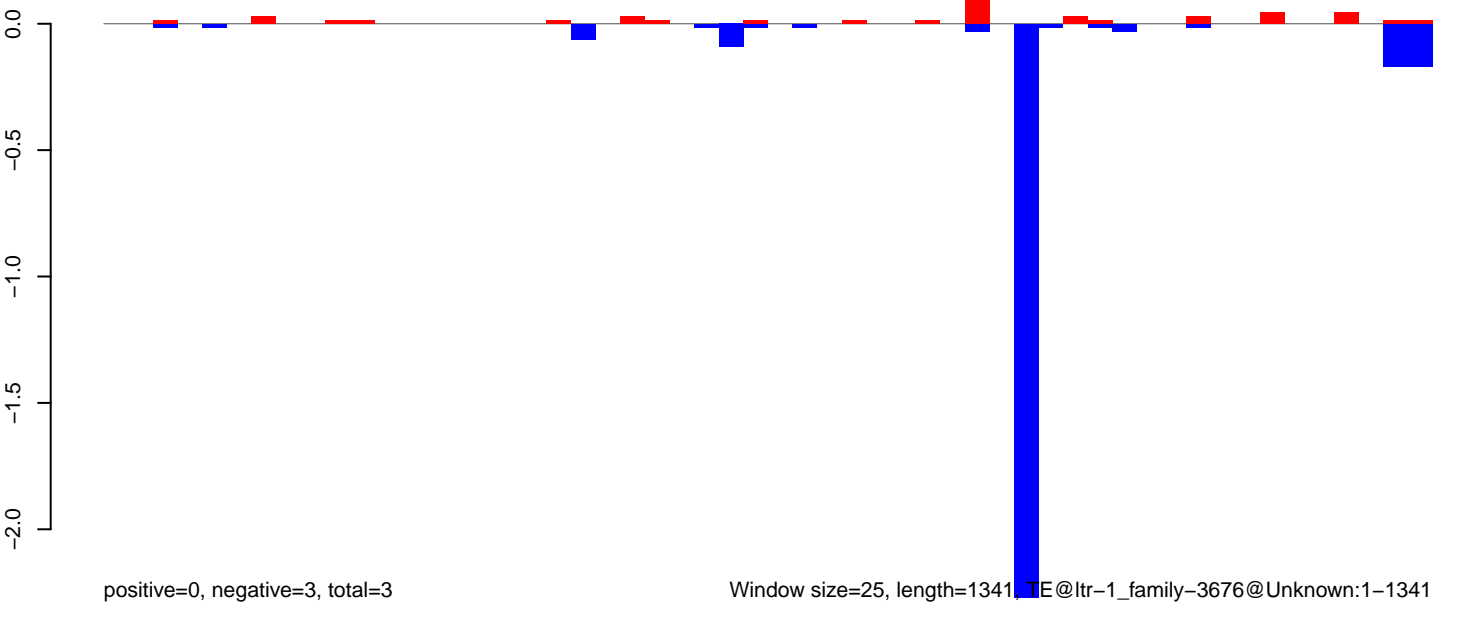
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



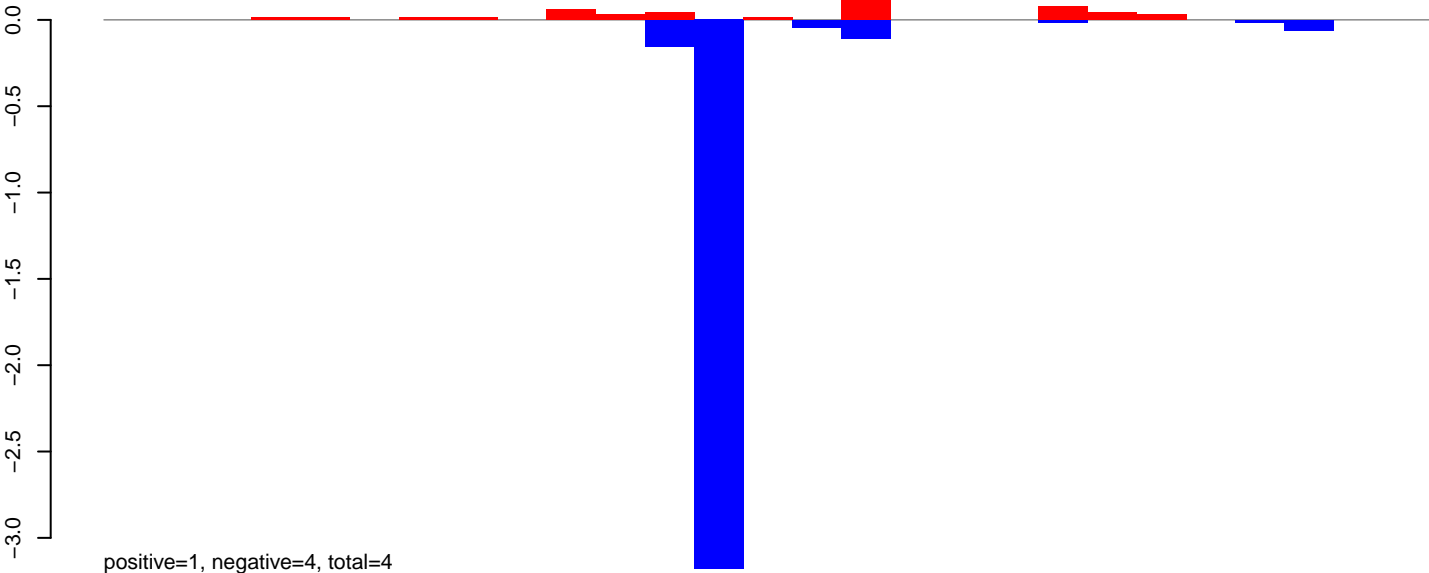
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



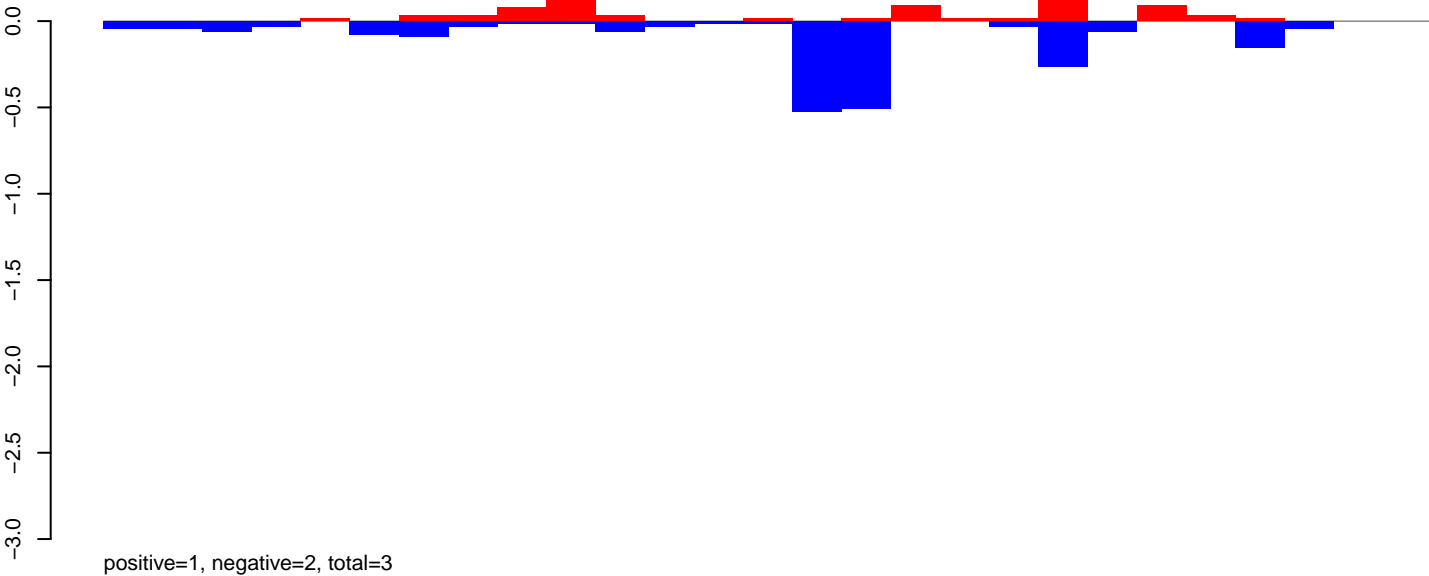
**AeAlbo\_CHIKV\_9dpi.rep**



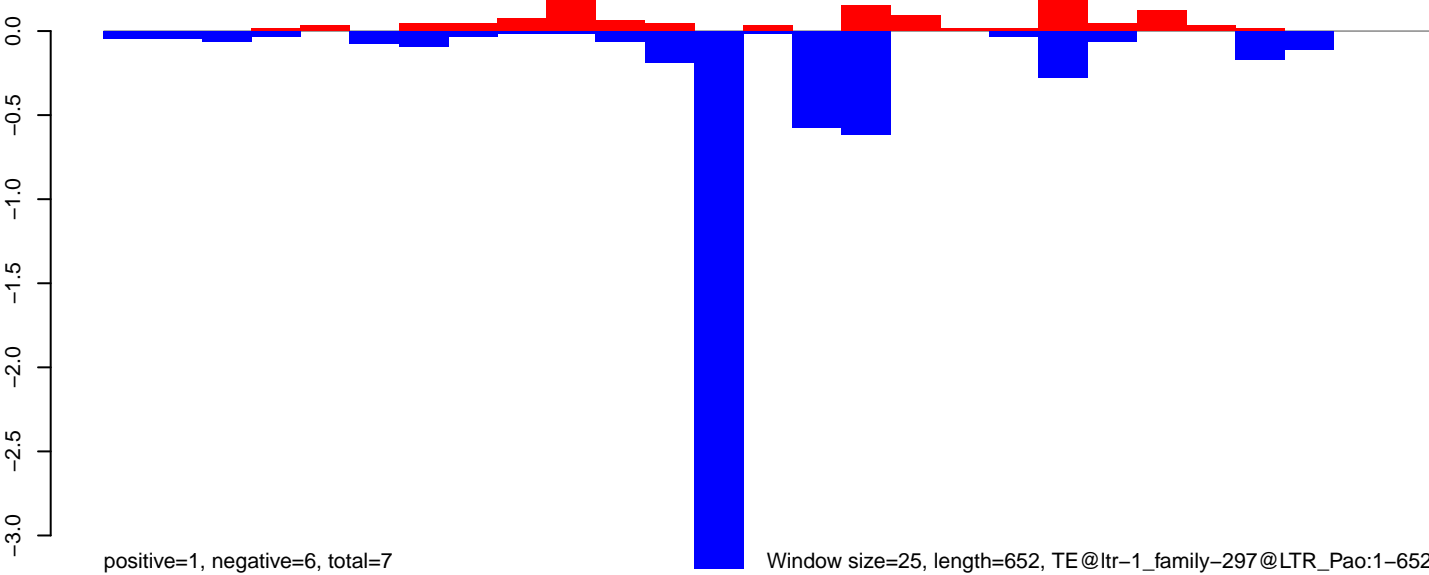
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

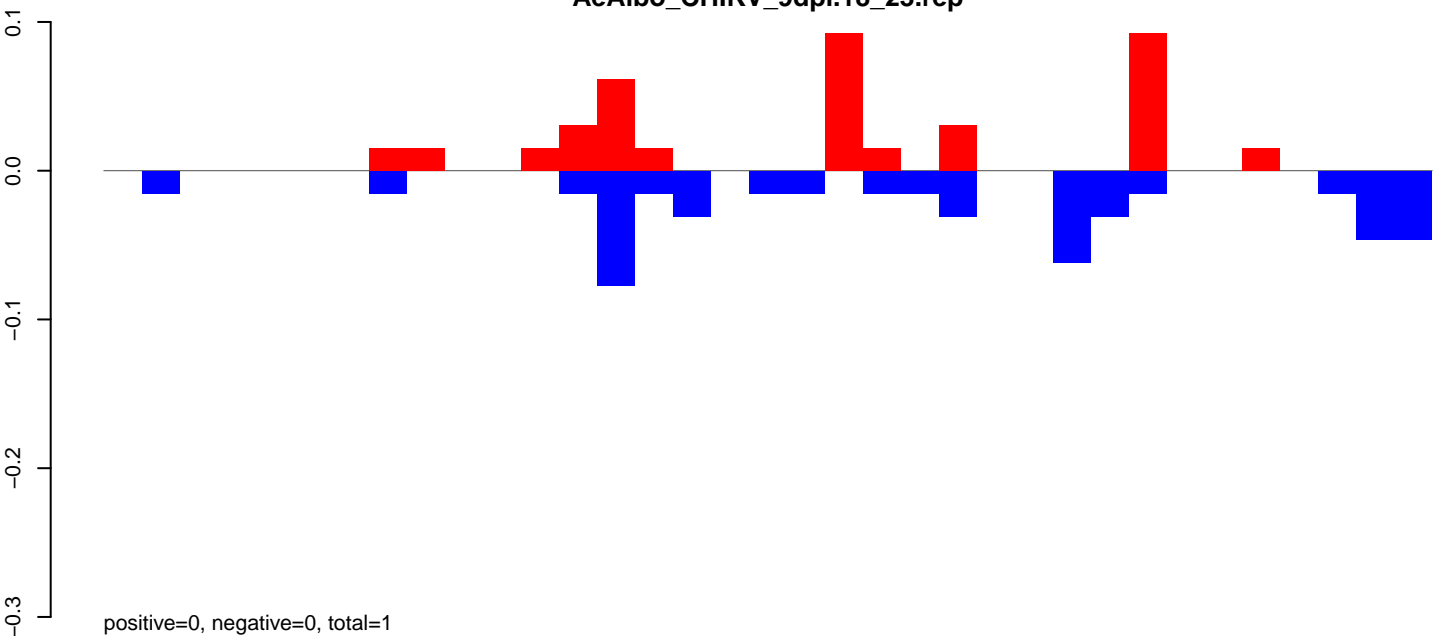


**AeAlbo\_CHIKV\_9dpi.rep**

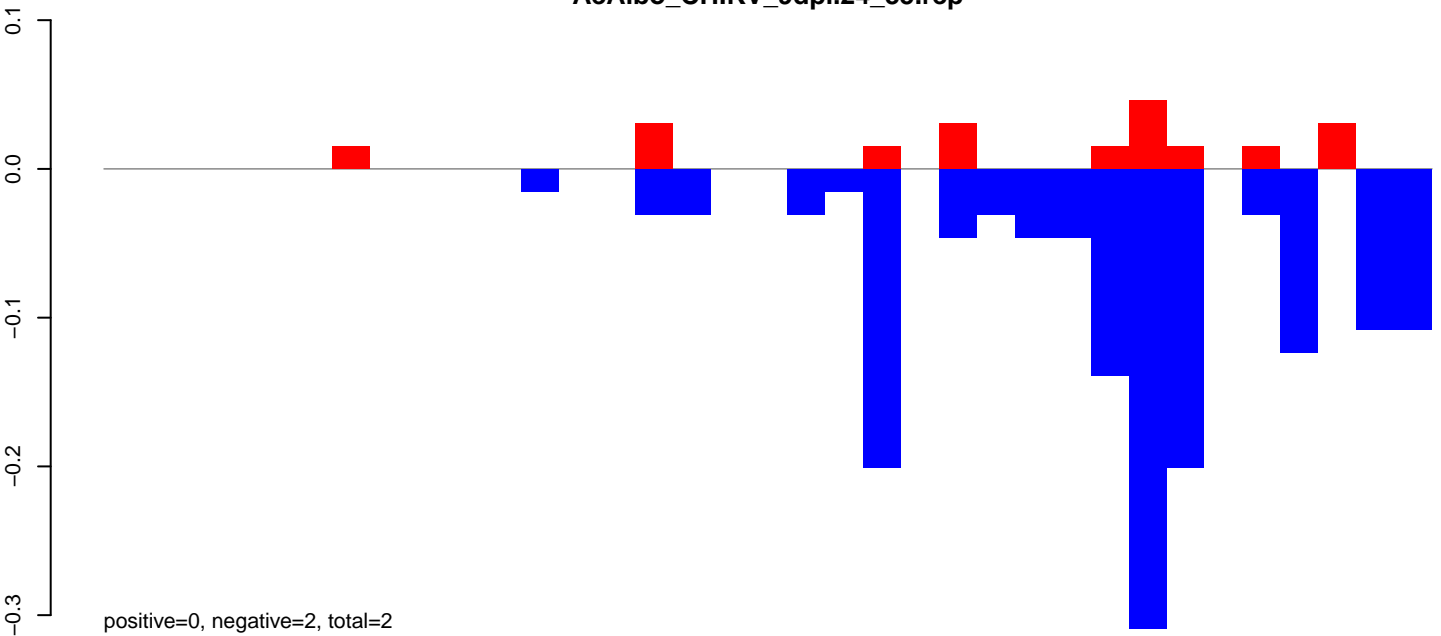


Window size=25, length=652, TE@ltr-1\_family-297@LTR\_Pao:1-652

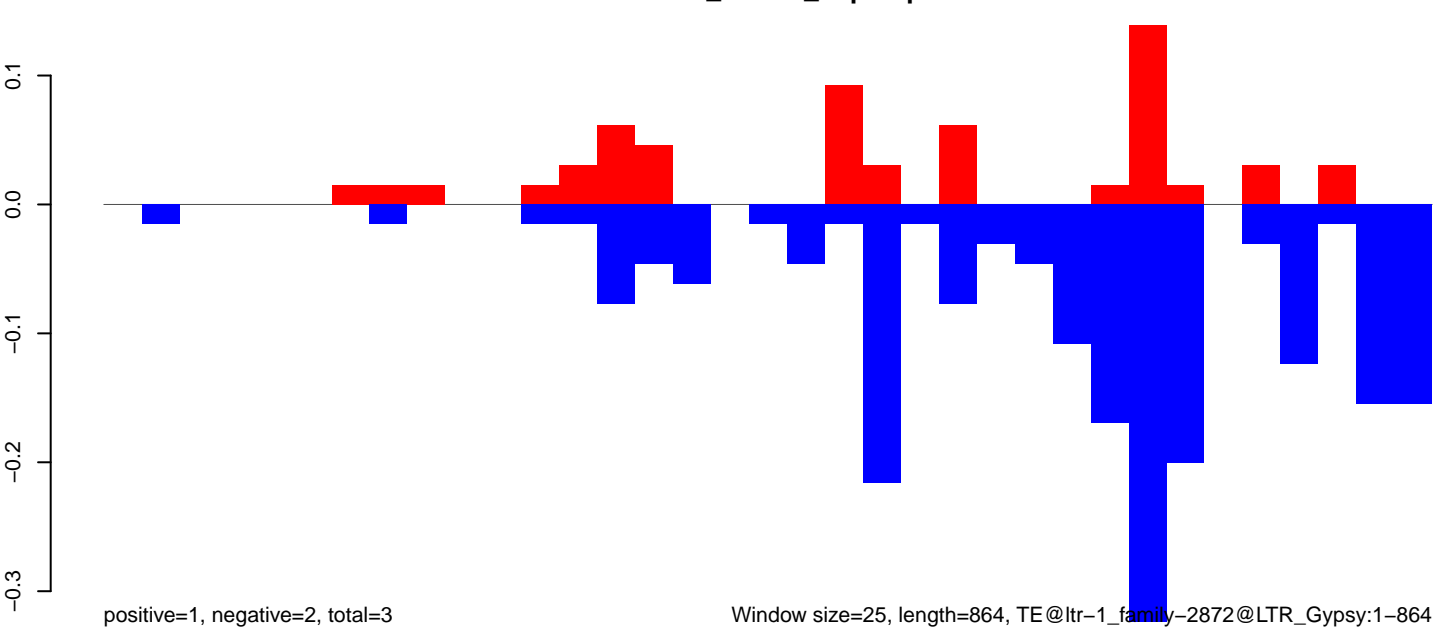
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



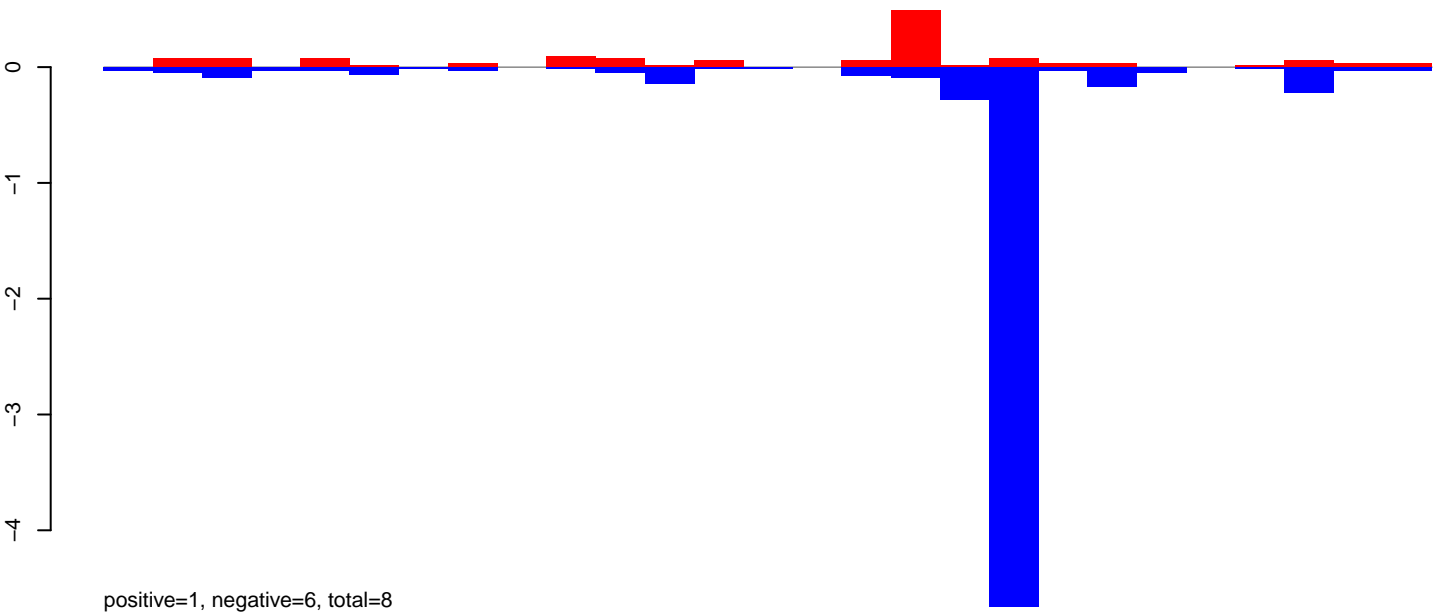
**AeAlbo\_CHIKV\_9dpi.rep**



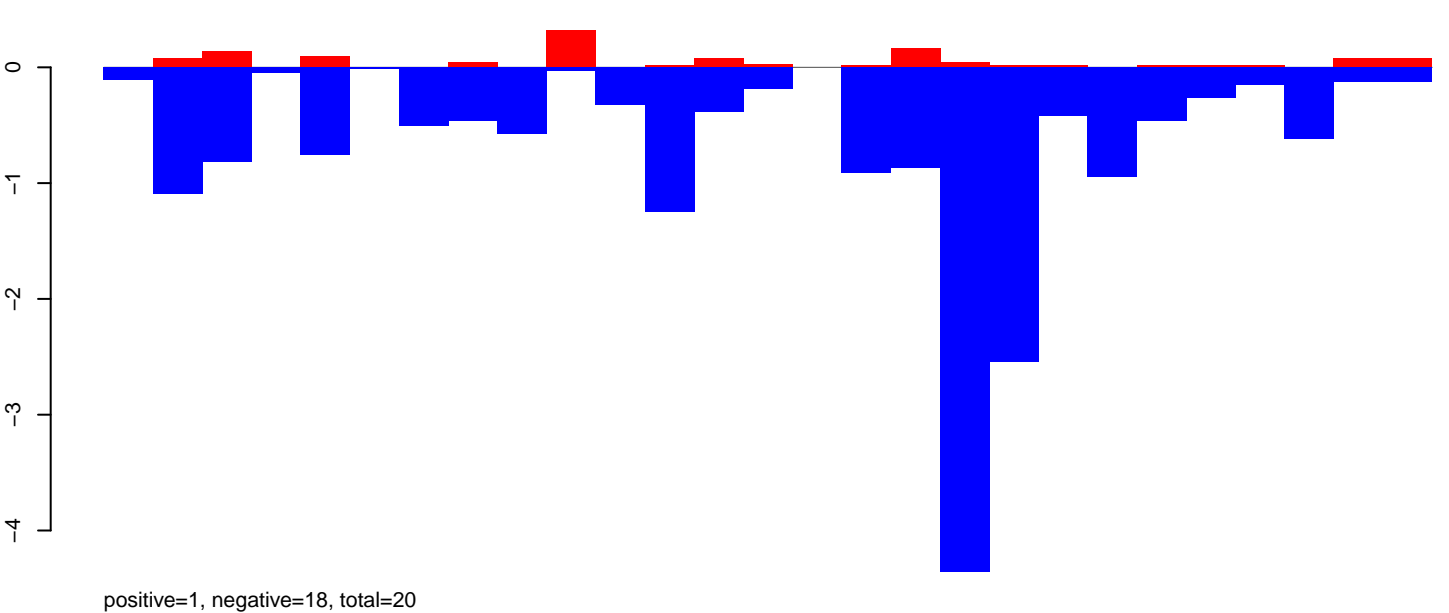
Window size=25, length=864, TE@ltr-1\_family-2872@LTR\_Gypsy:1-864

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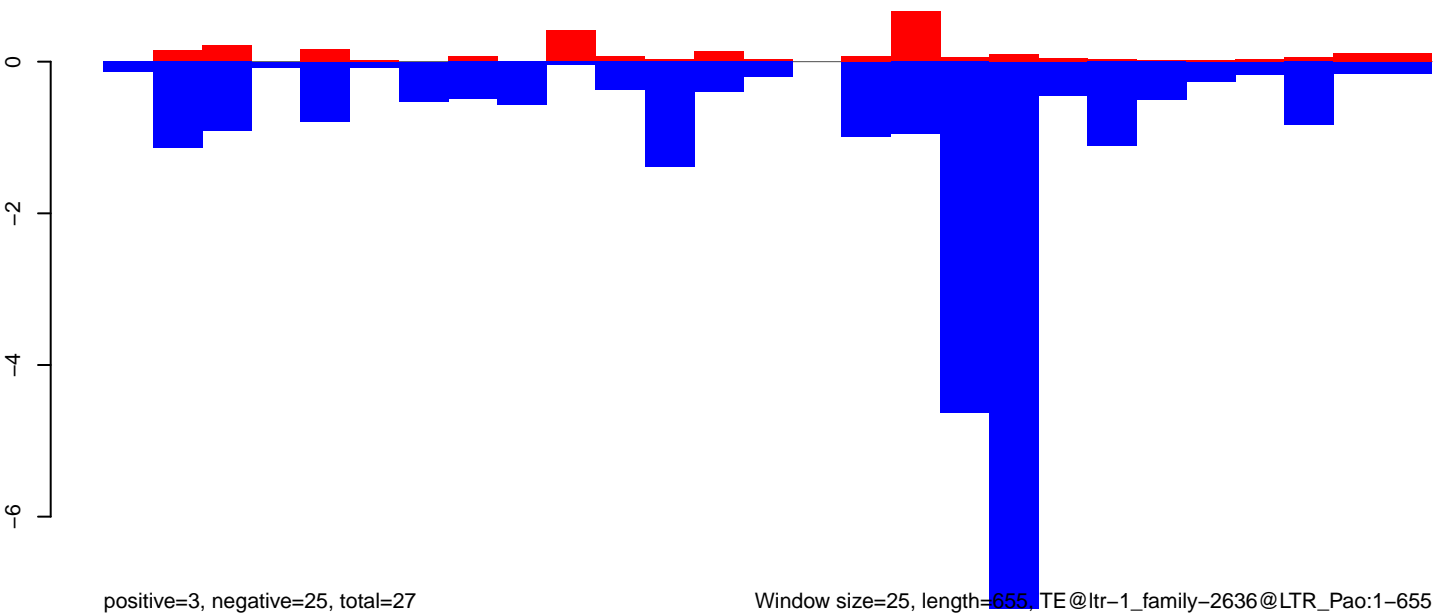
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



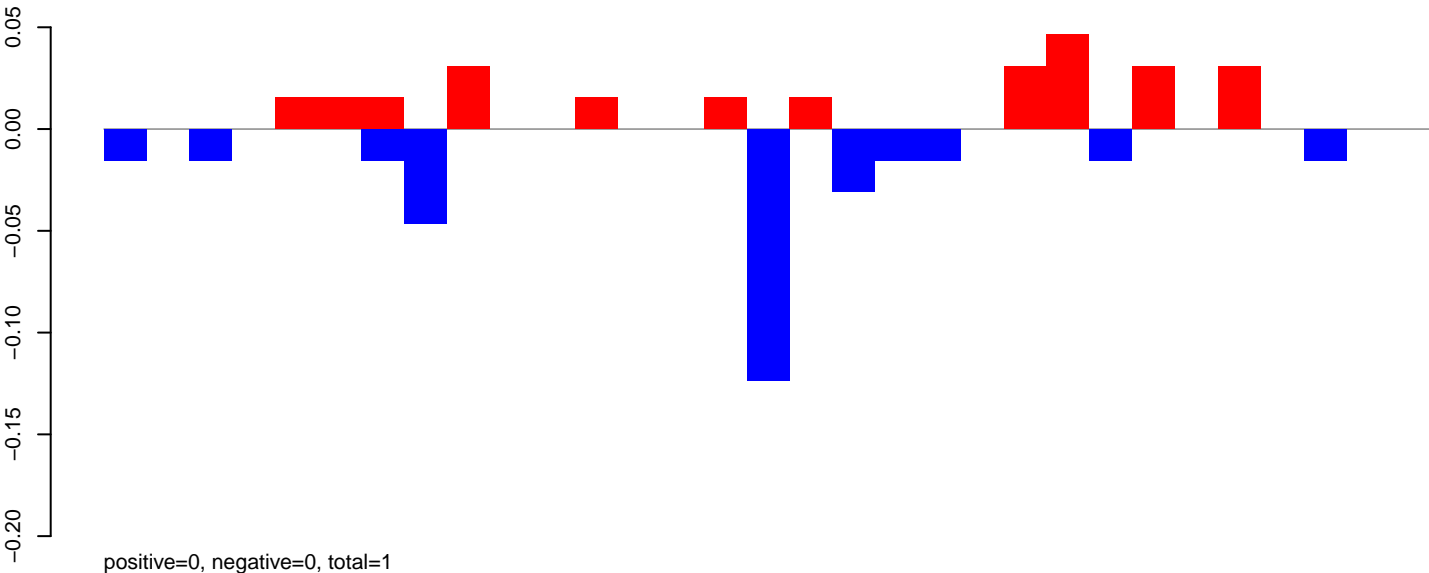
AeAlbo\_CHIKV\_9dpi.rep



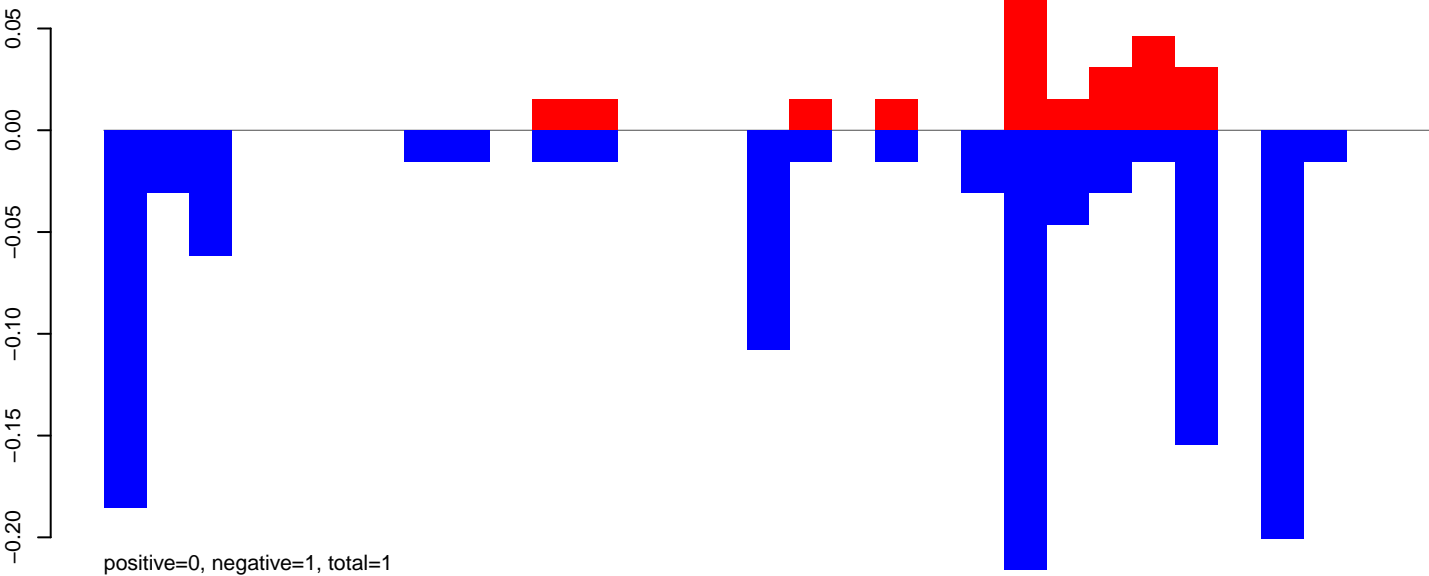
Window size=25, length=655, TE@ltr-1\_family-2636@LTR\_Pao:1-655



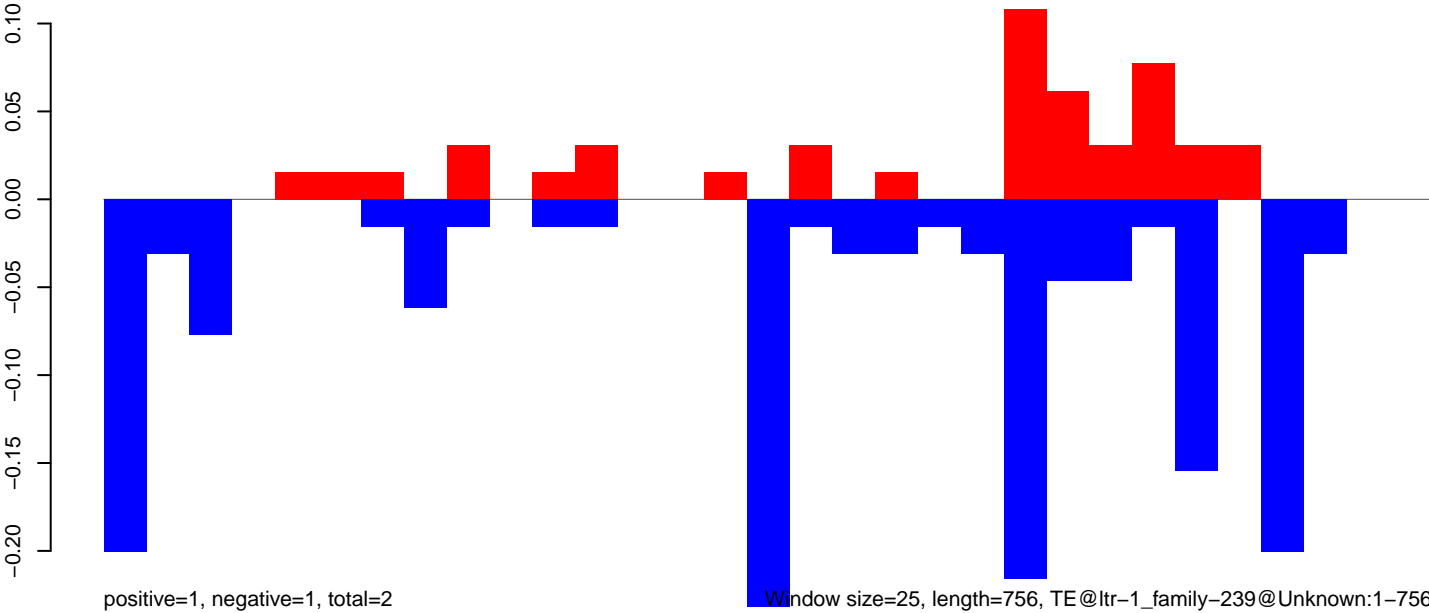
AeAlbo\_CHIKV\_9dpi.18\_23.rep



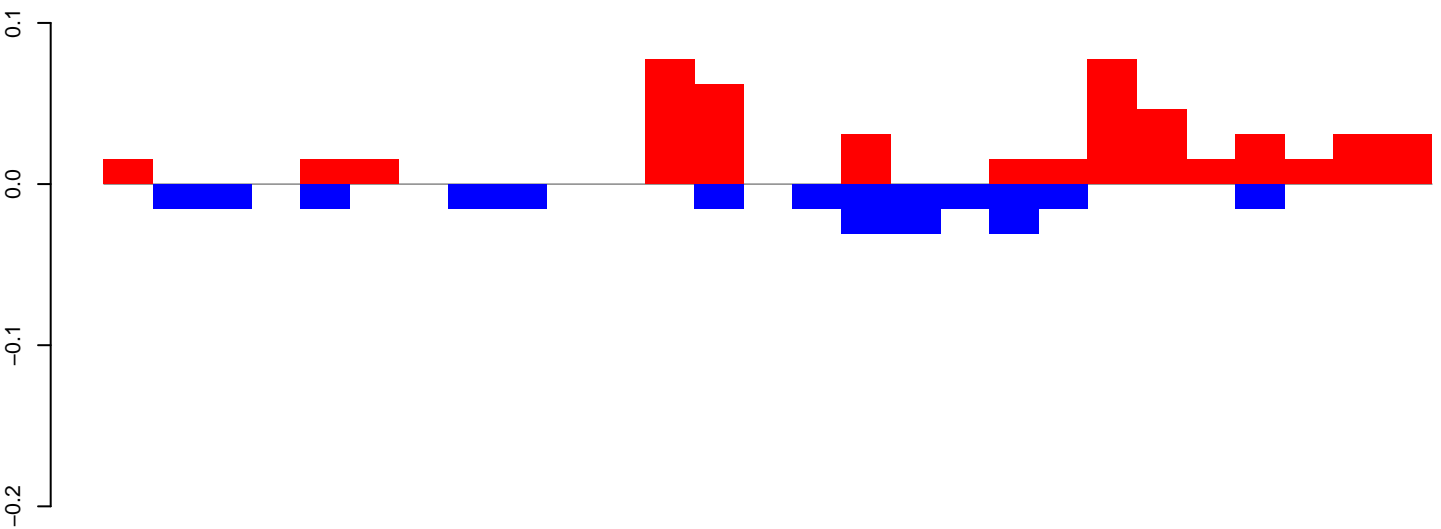
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

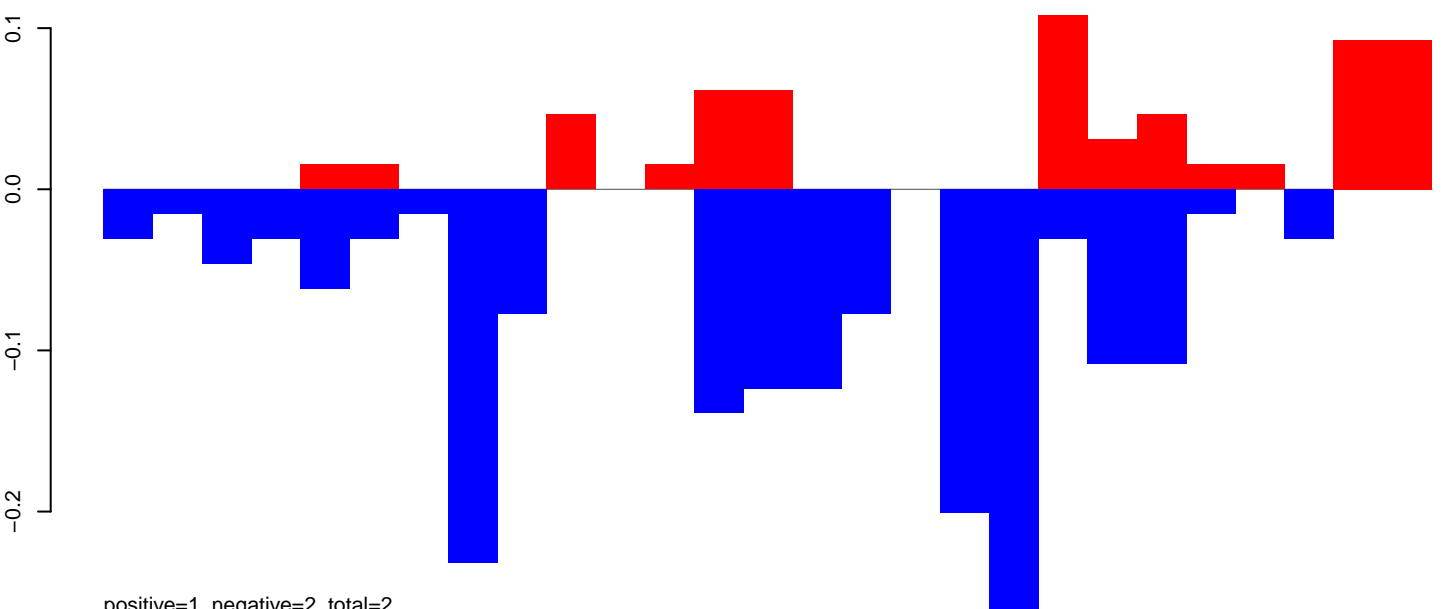


AeAlbo\_CHIKV\_9dpi.18\_23.rep



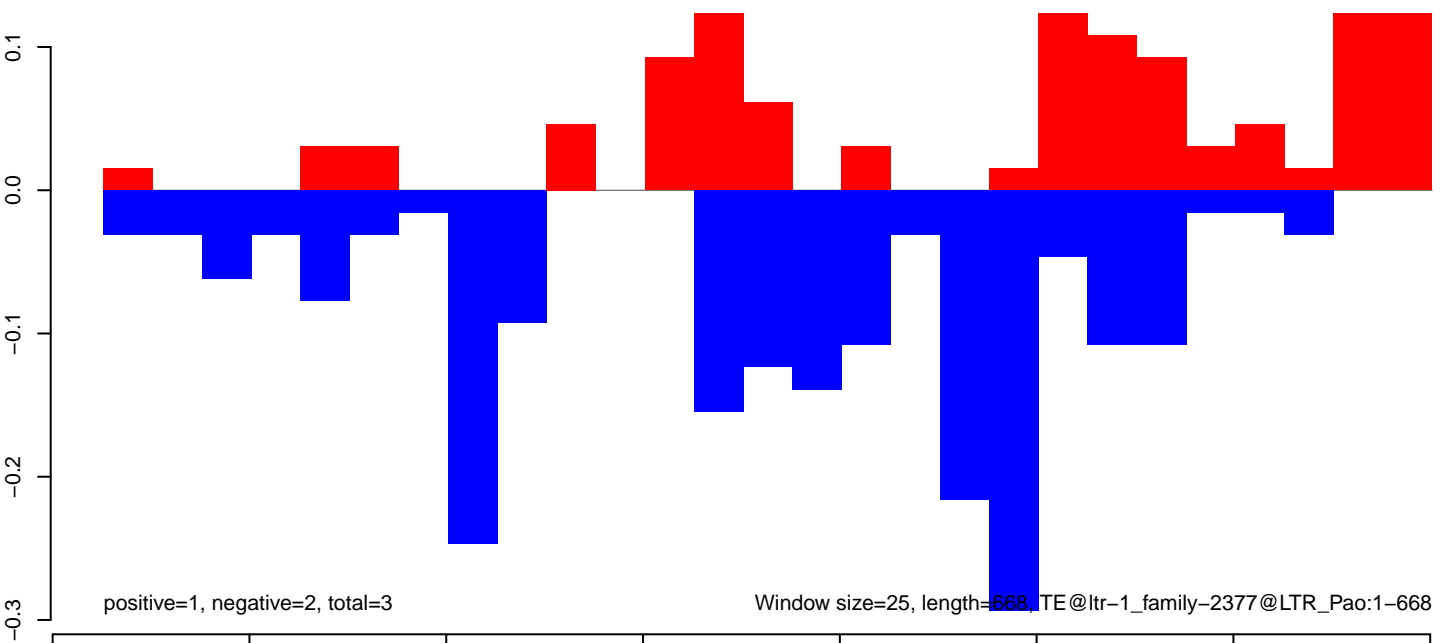
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.rep



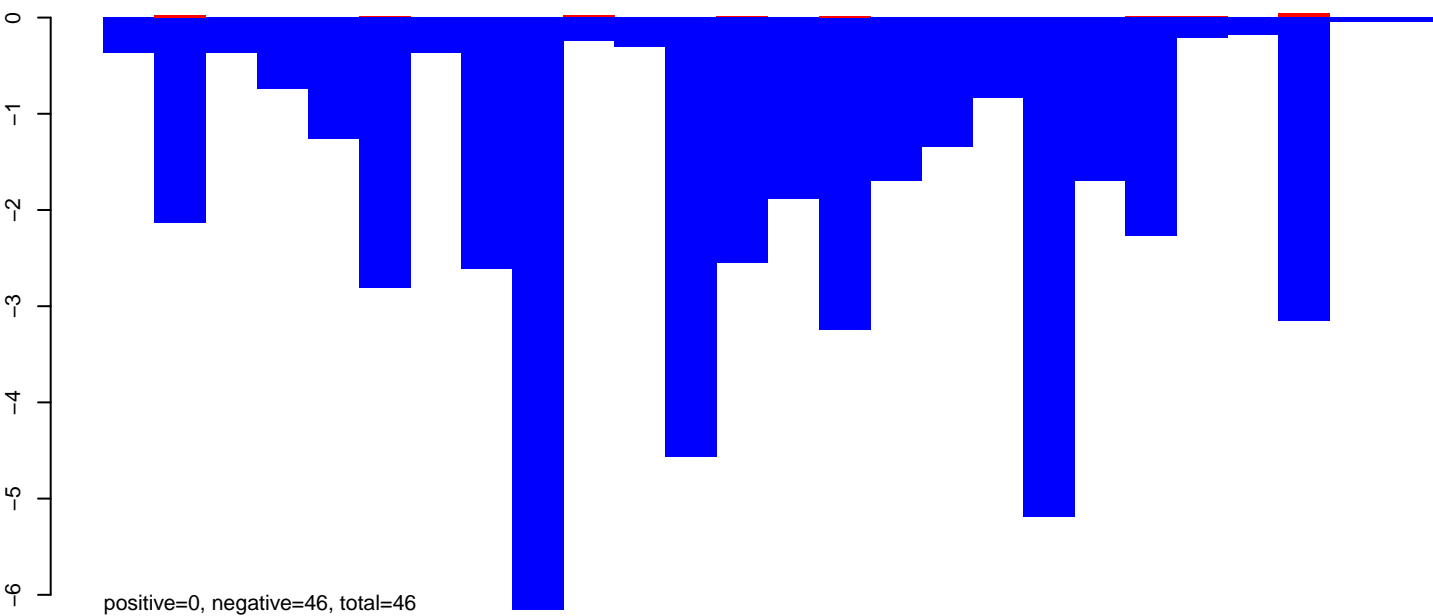
positive=1, negative=2, total=3

Window size=25, length=668, TE@ltr-1\_family-2377@LTR\_Pao:1-668

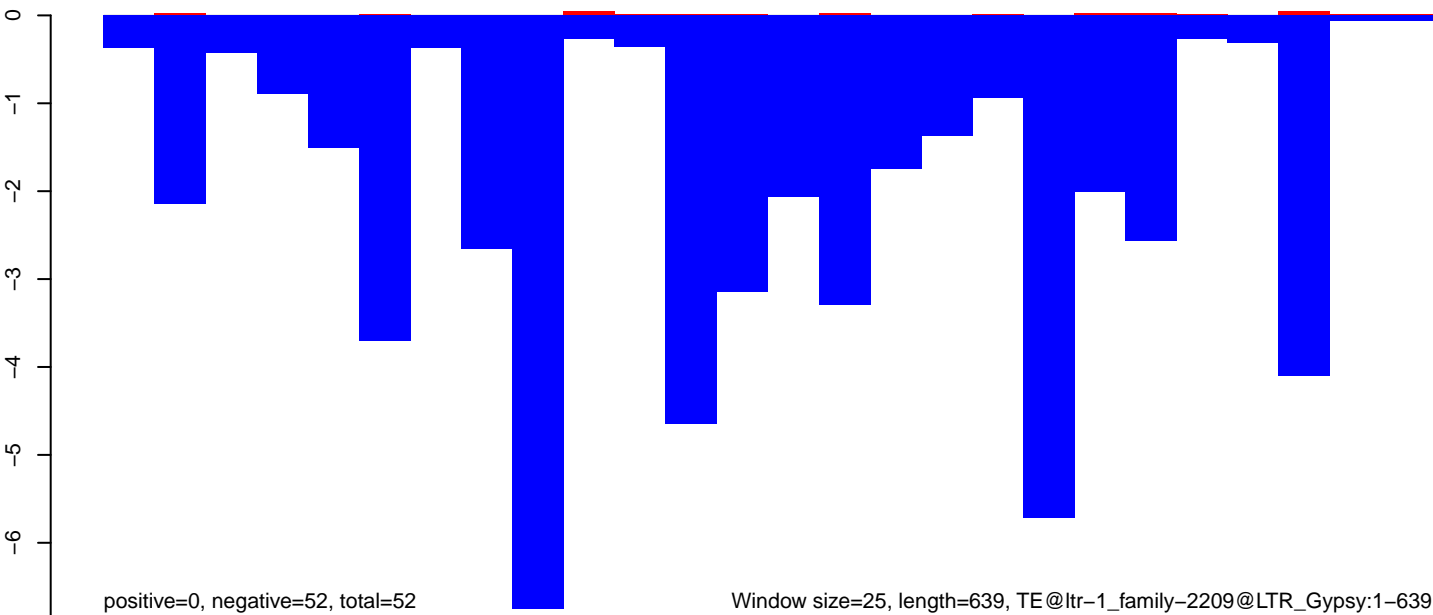
AeAlbo\_CHIKV\_9dpi.18\_23.rep



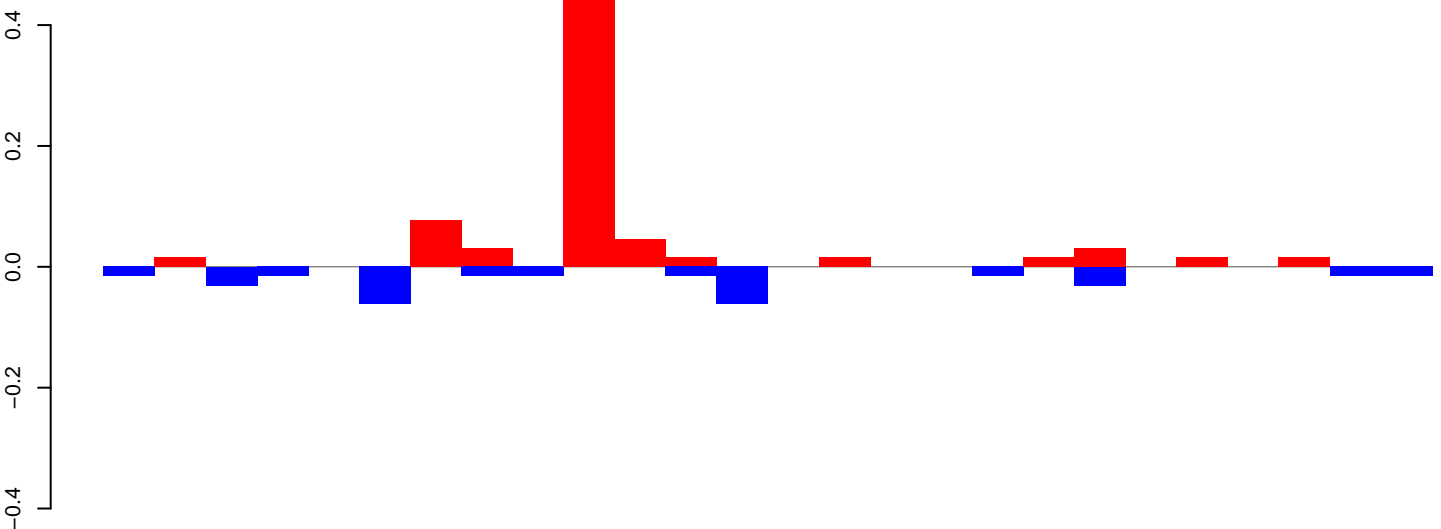
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

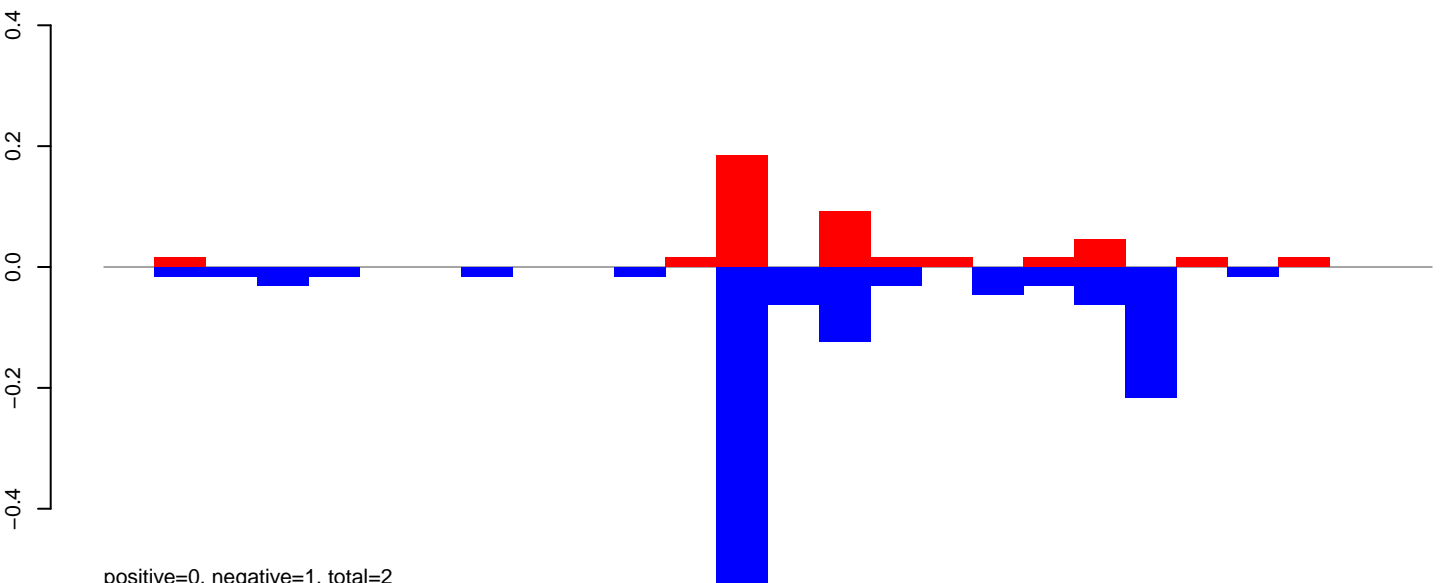


AeAlbo\_CHIKV\_9dpi.18\_23.rep



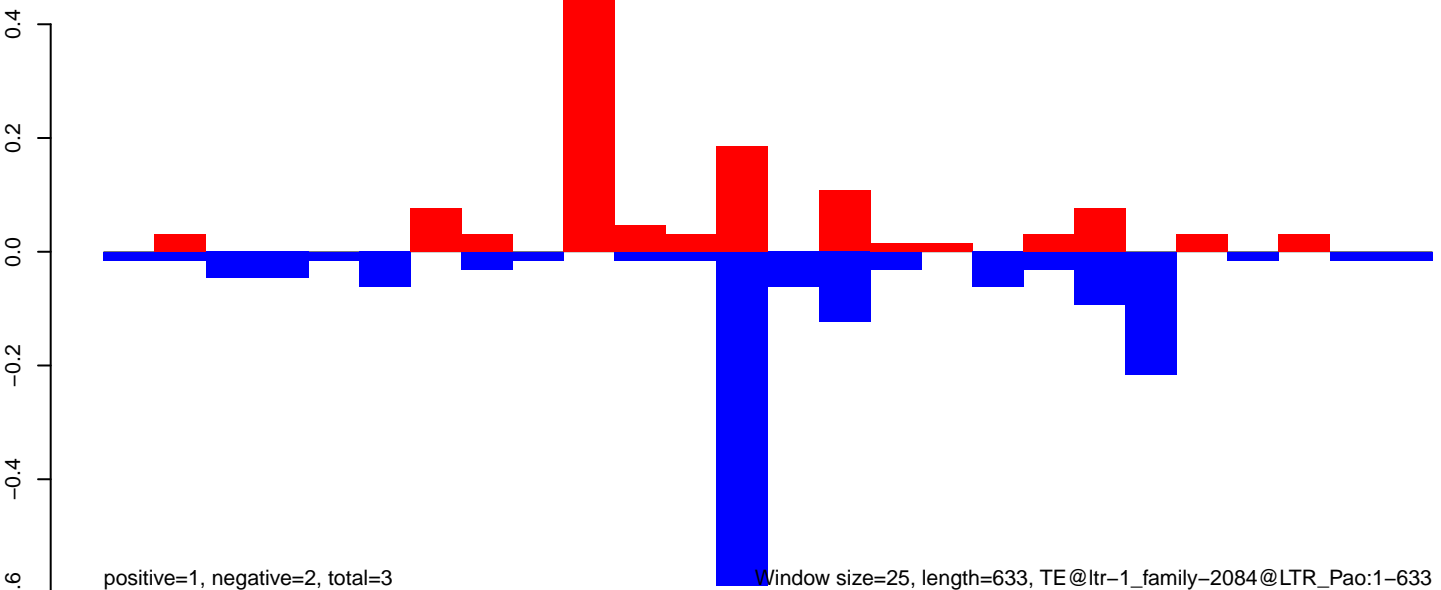
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=2

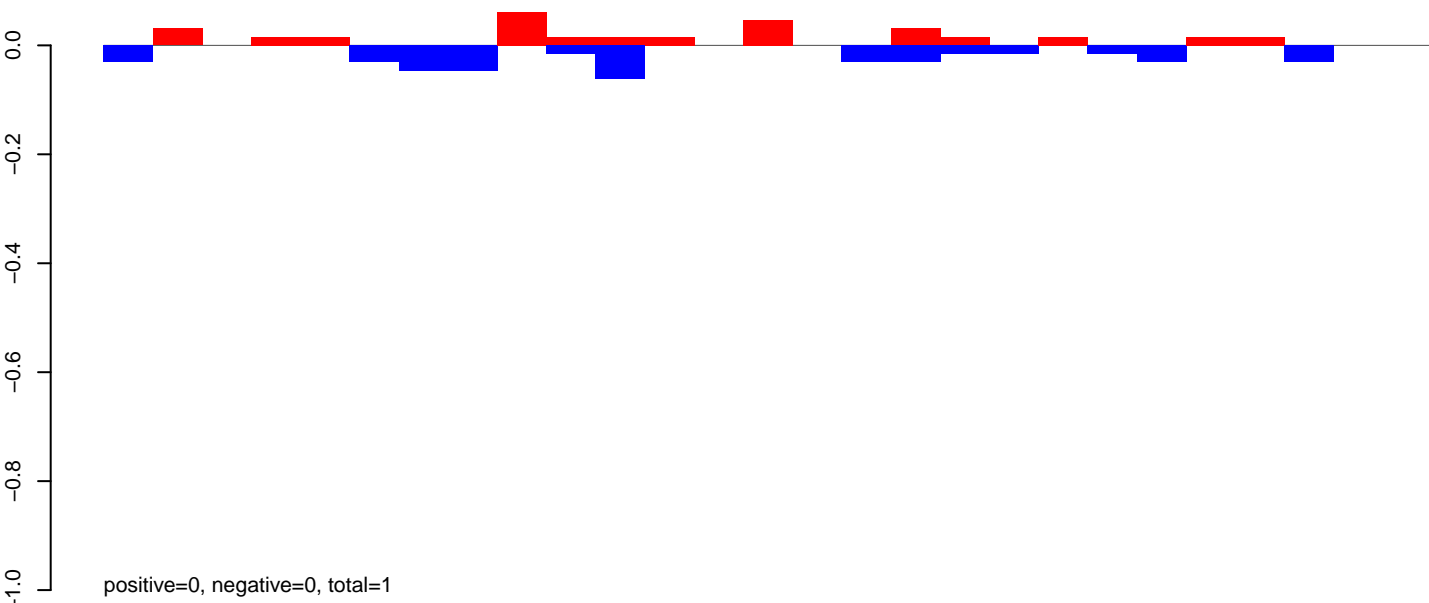
AeAlbo\_CHIKV\_9dpi.rep



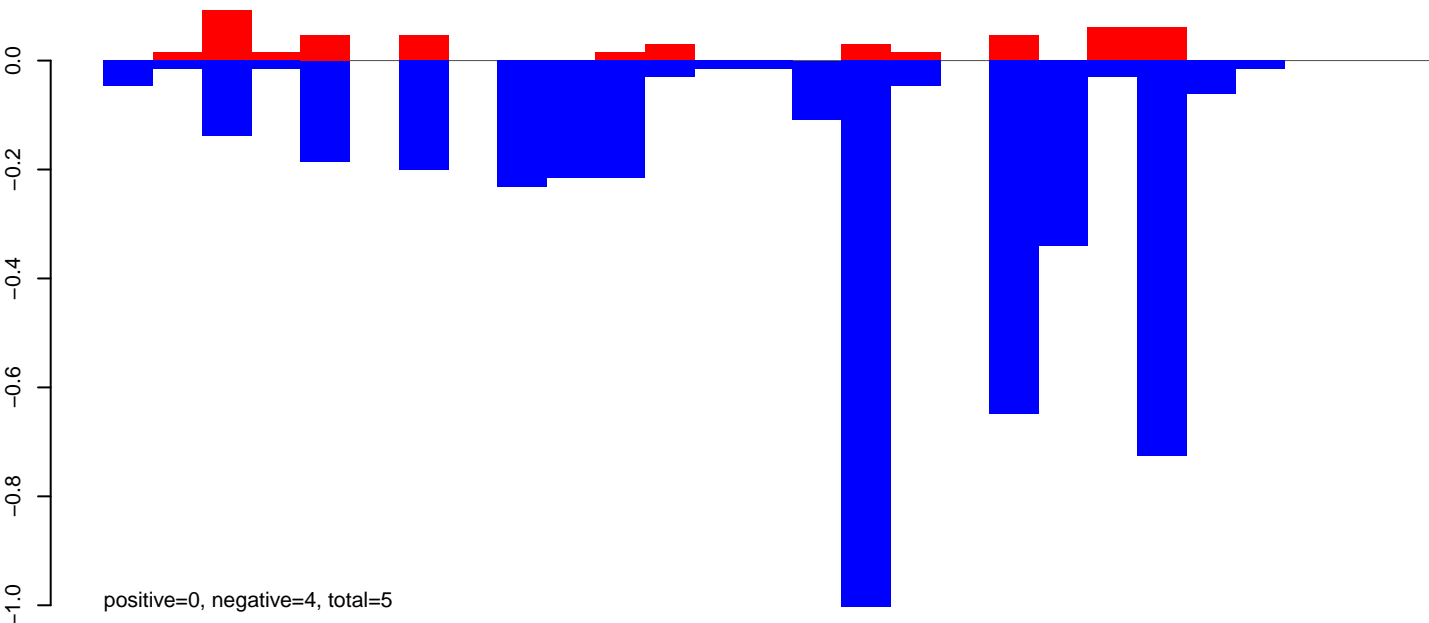
positive=1, negative=2, total=3

Window size=25, length=633, TE@ltr-1\_family-2084@LTR\_Pao:1-633

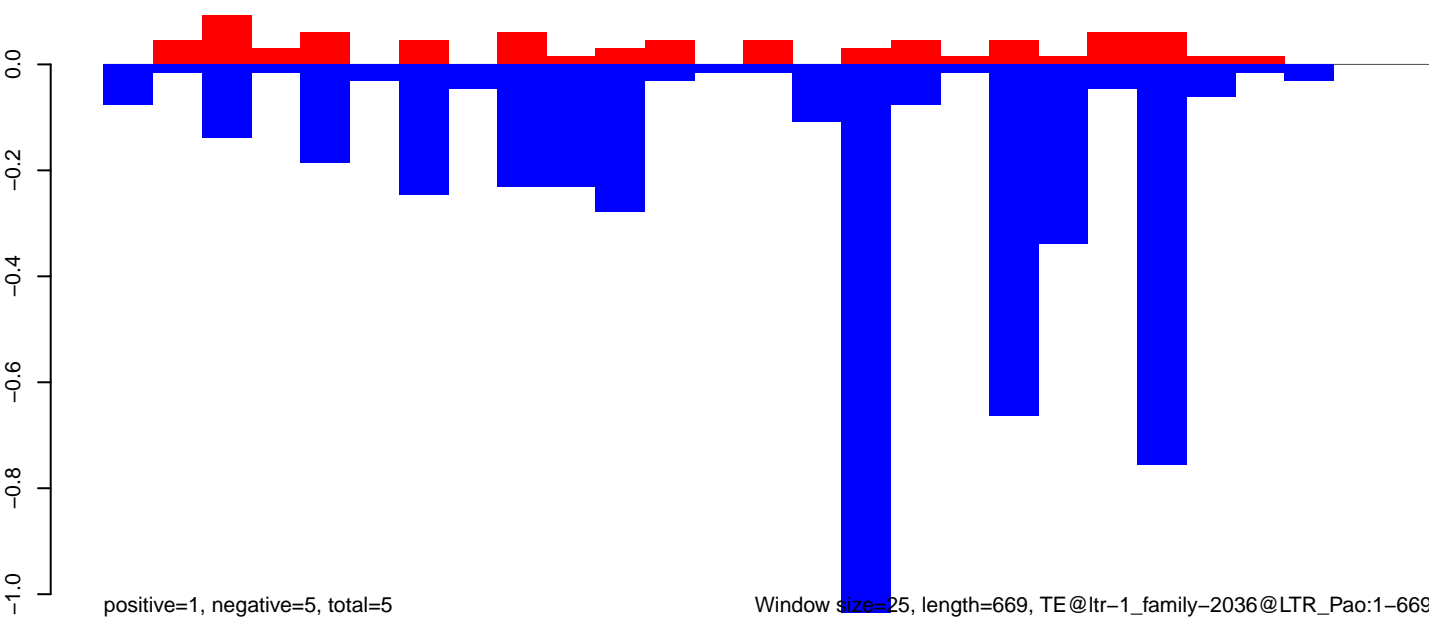
AeAlbo\_CHIKV\_9dpi.18\_23.rep



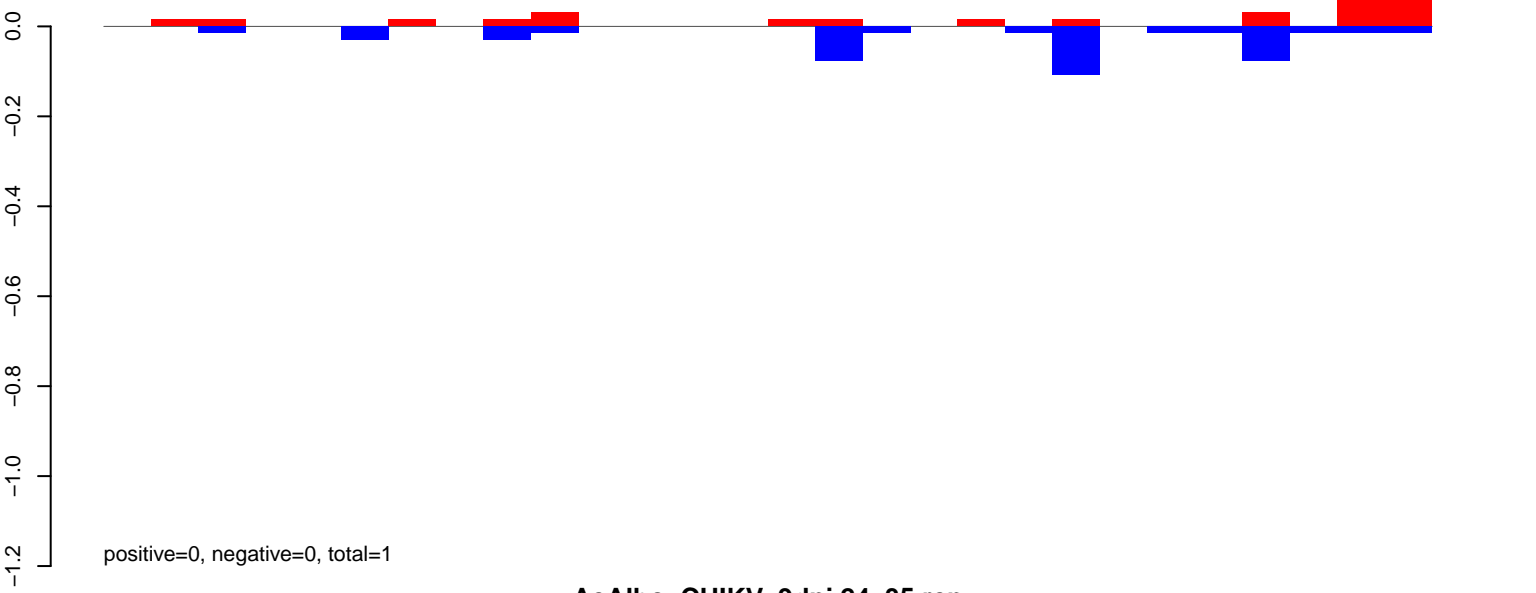
AeAlbo\_CHIKV\_9dpi.24\_35.rep



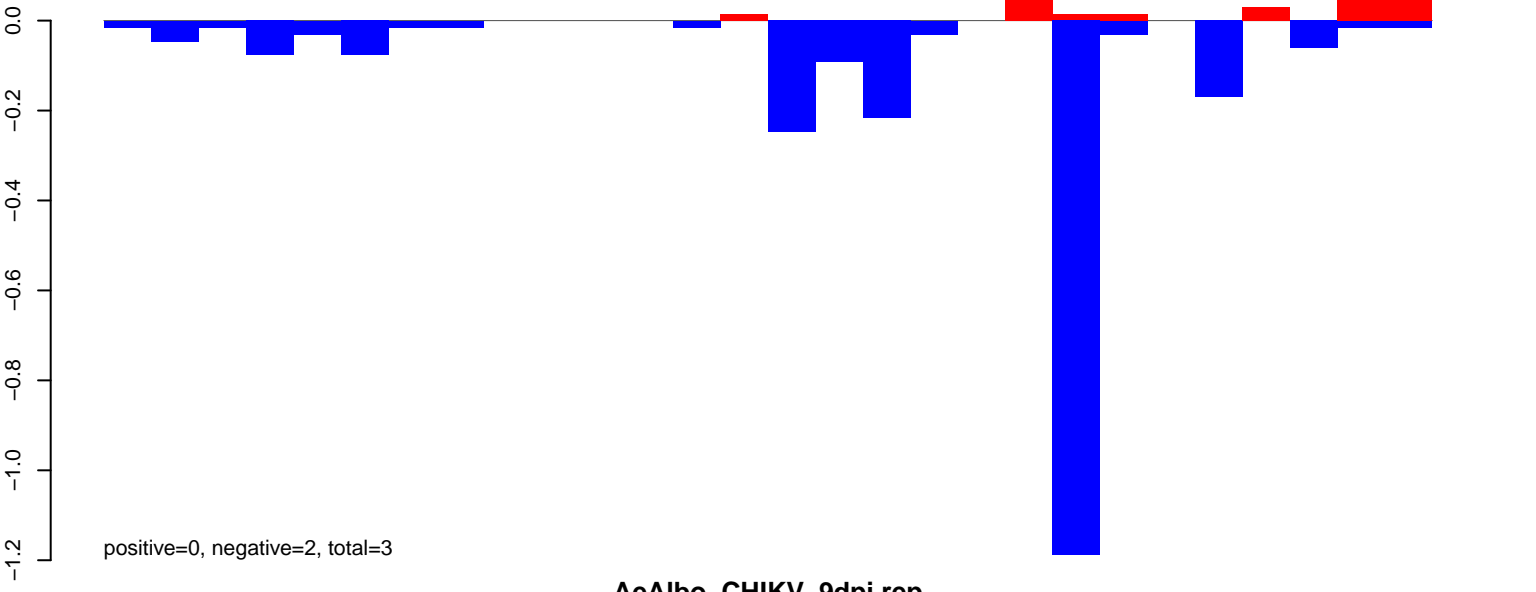
AeAlbo\_CHIKV\_9dpi.rep



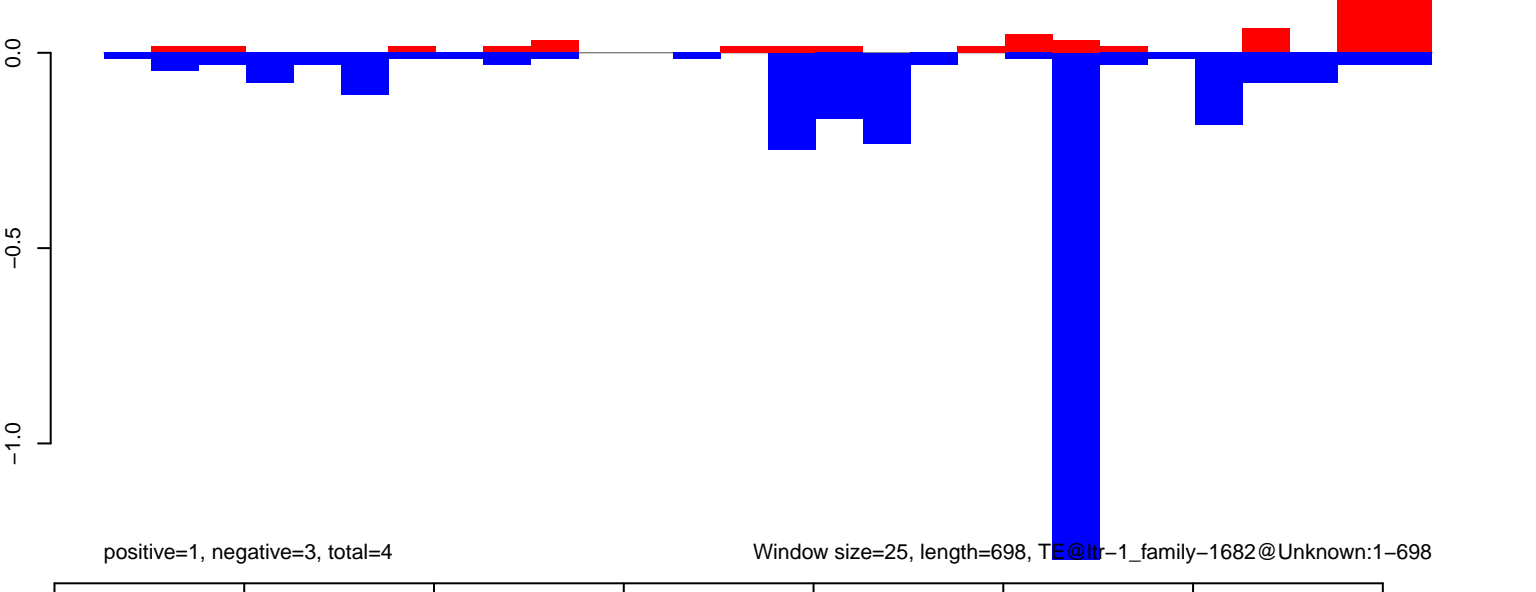
AeAlbo\_CHIKV\_9dpi.18\_23.rep



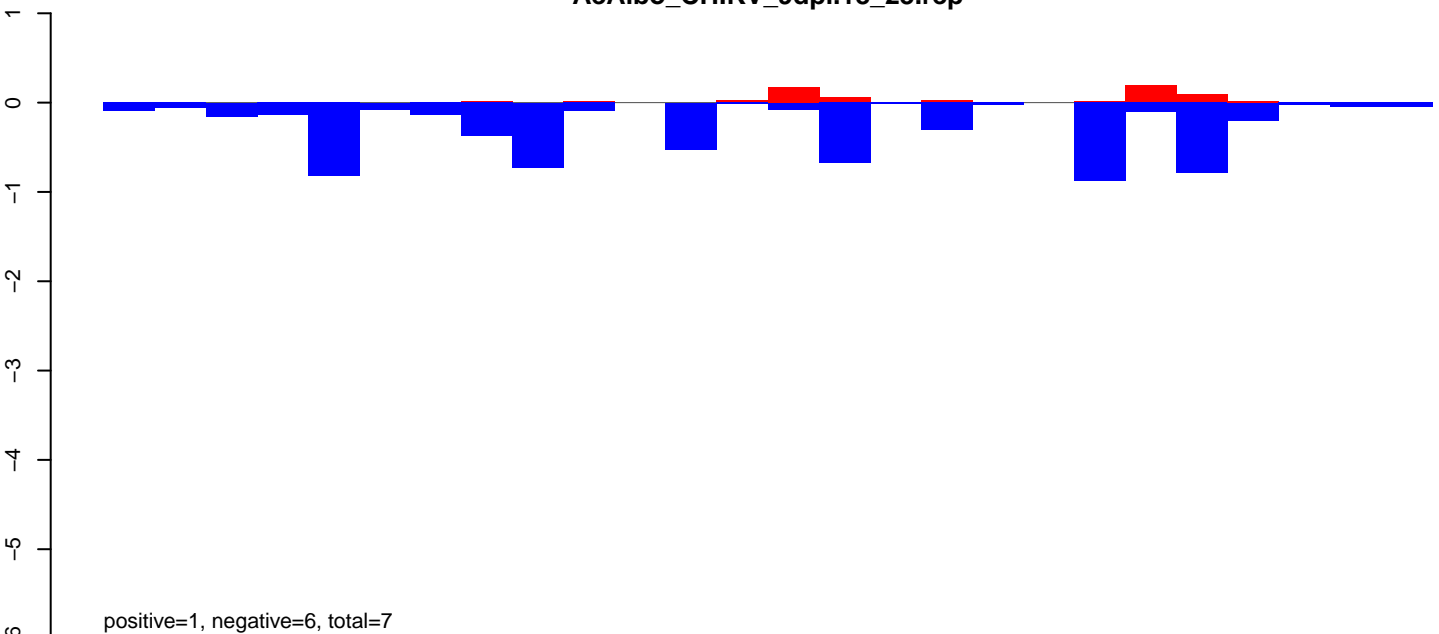
AeAlbo\_CHIKV\_9dpi.24\_35.rep



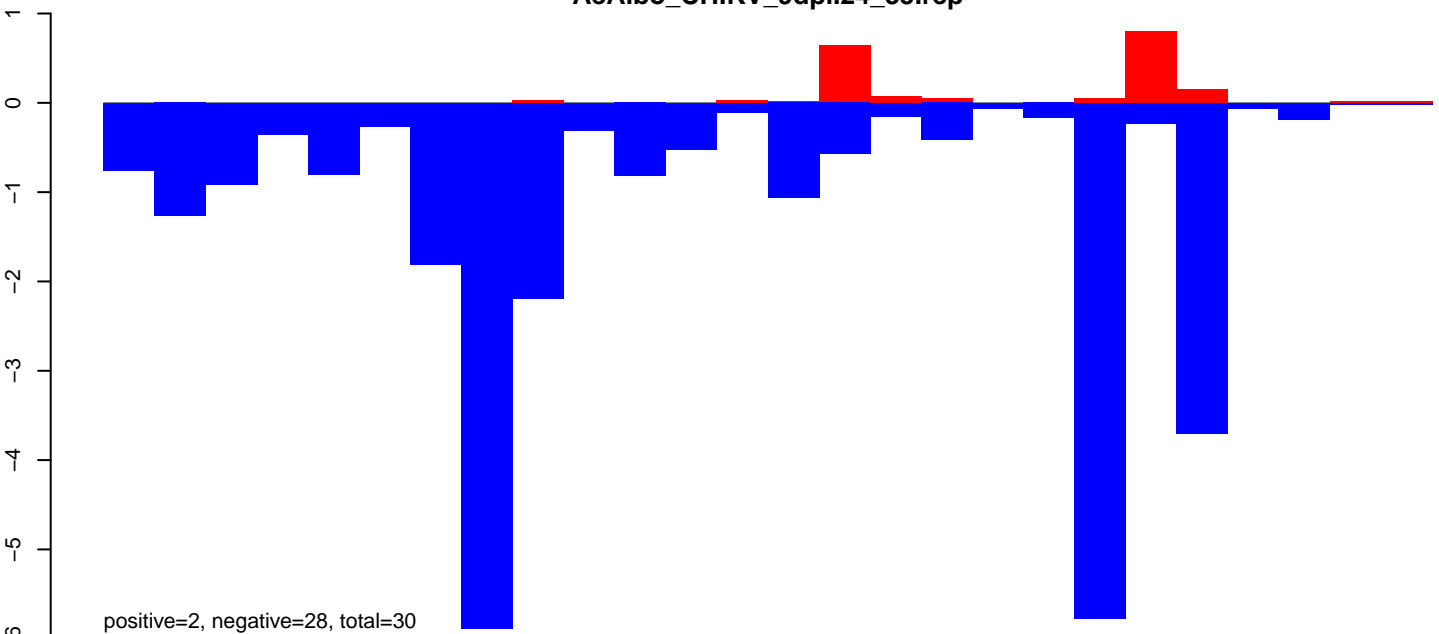
AeAlbo\_CHIKV\_9dpi.rep



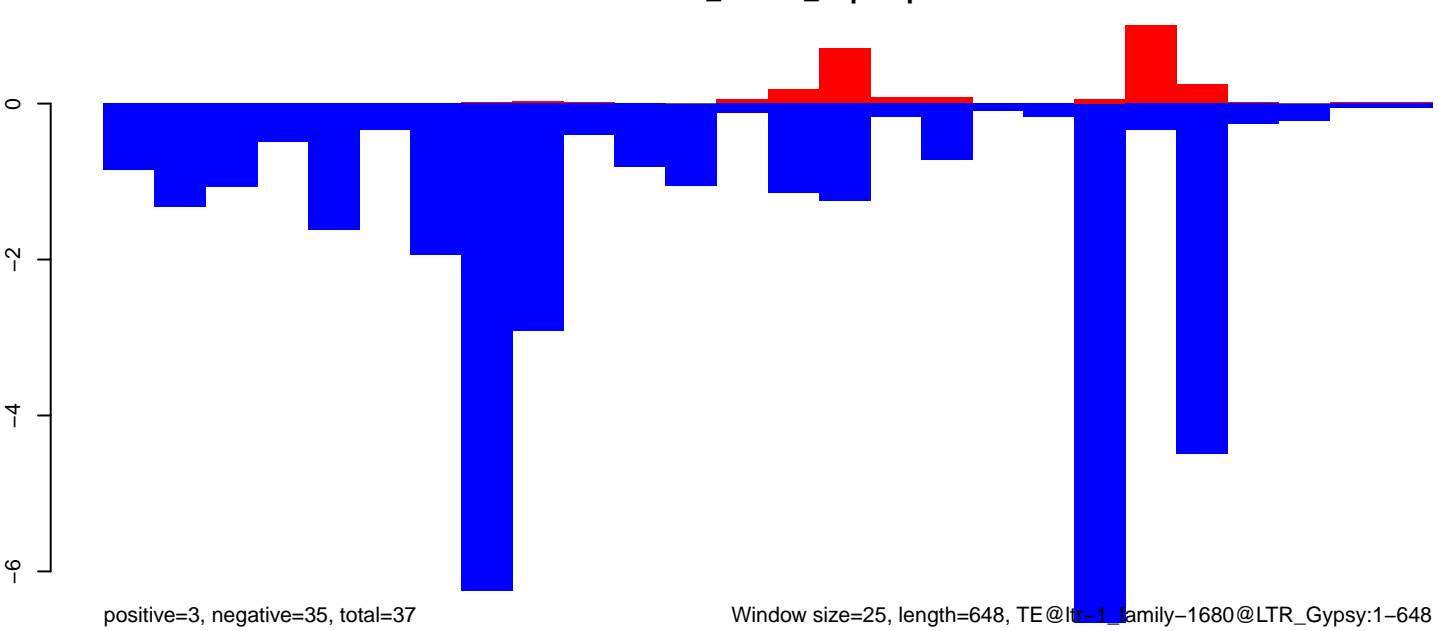
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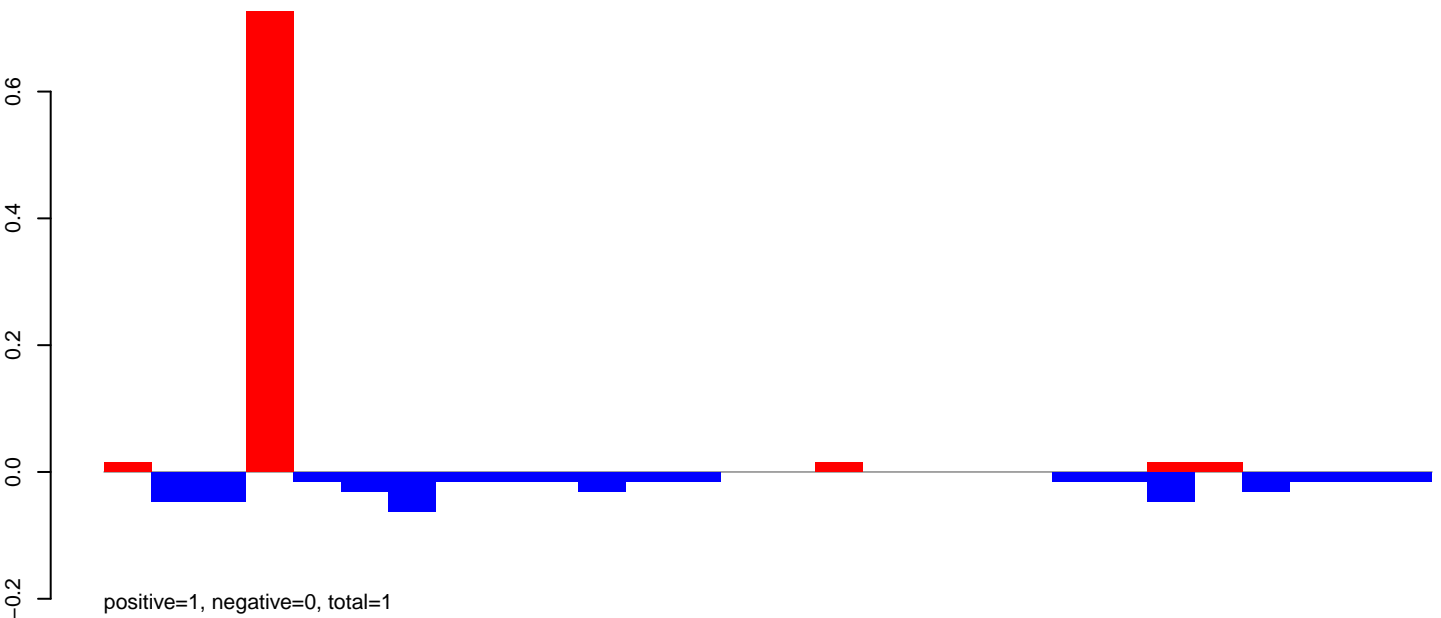
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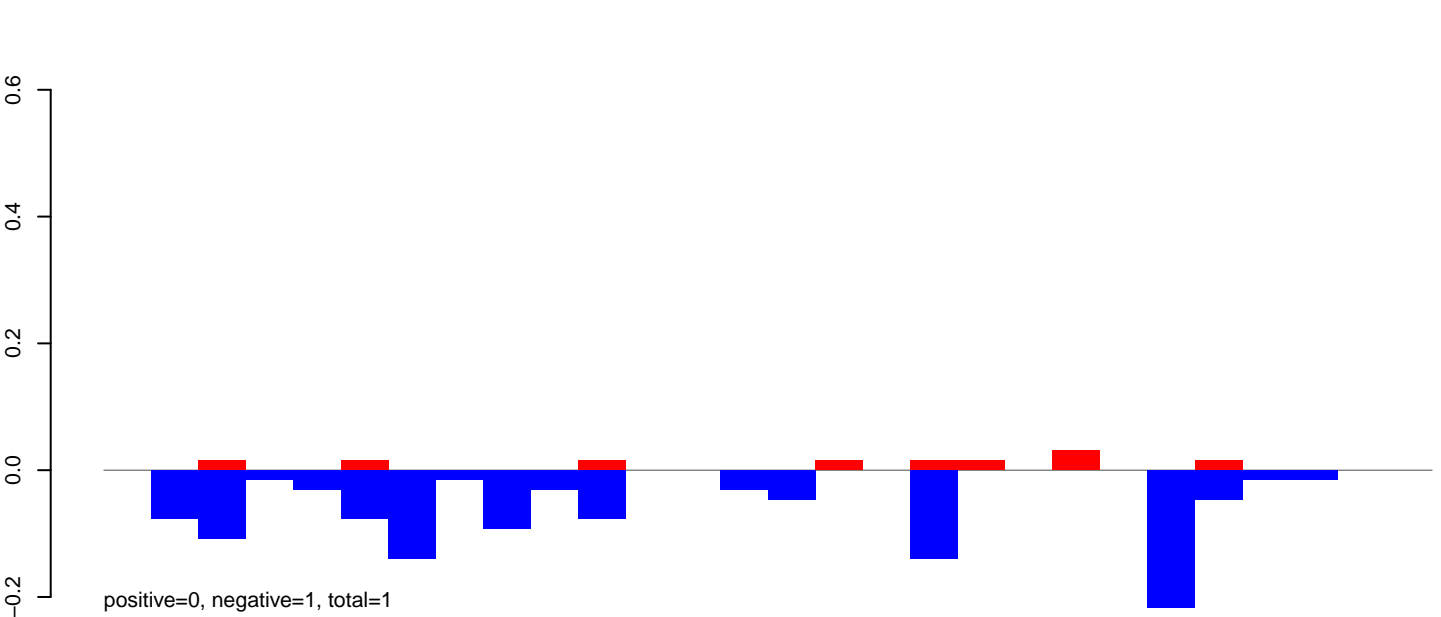
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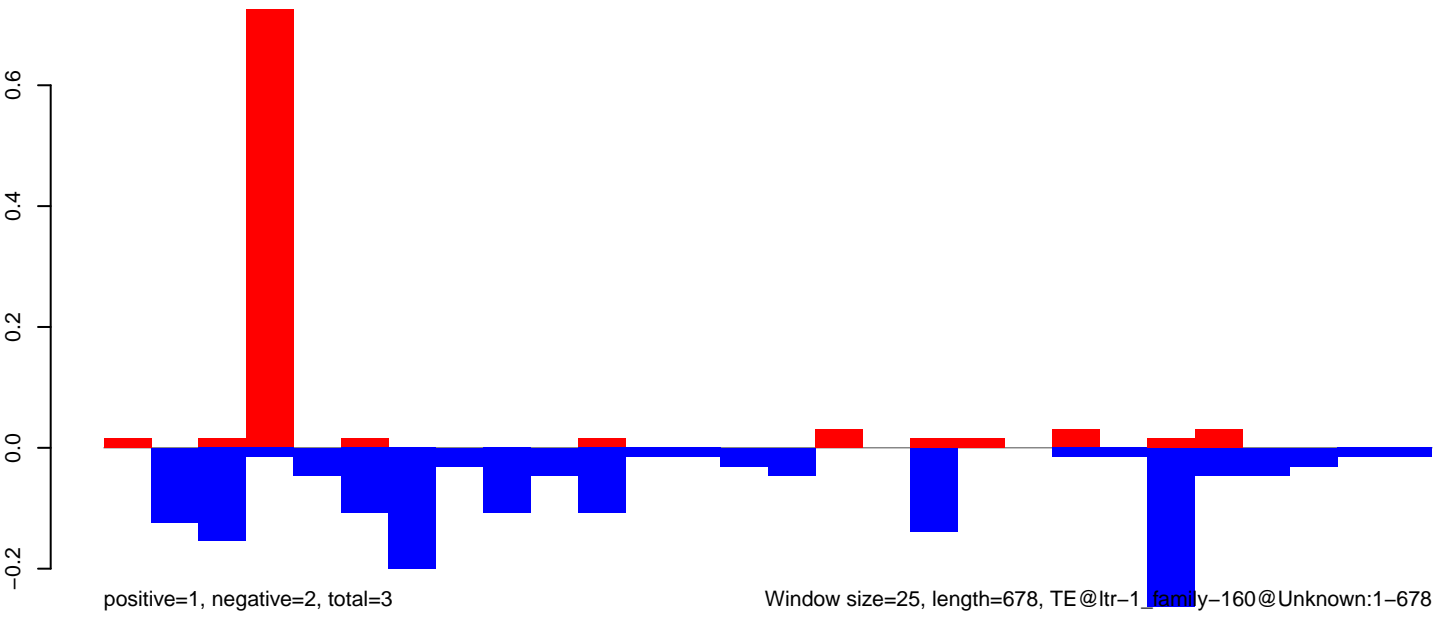
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

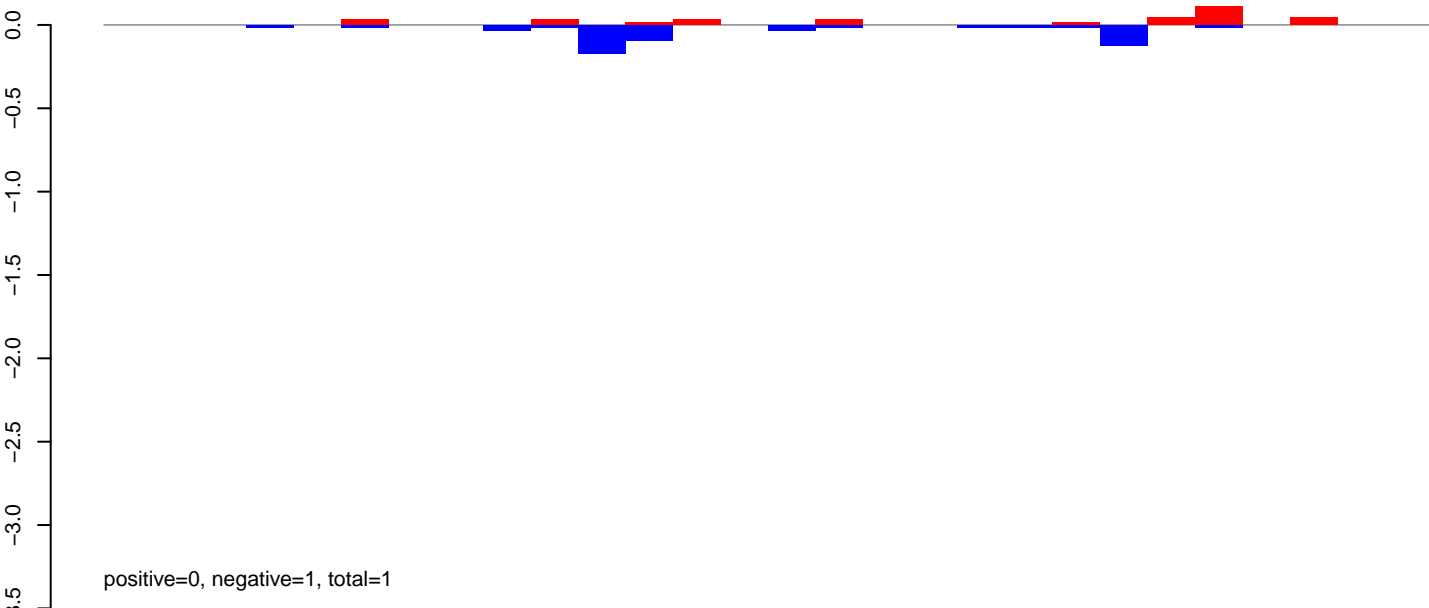


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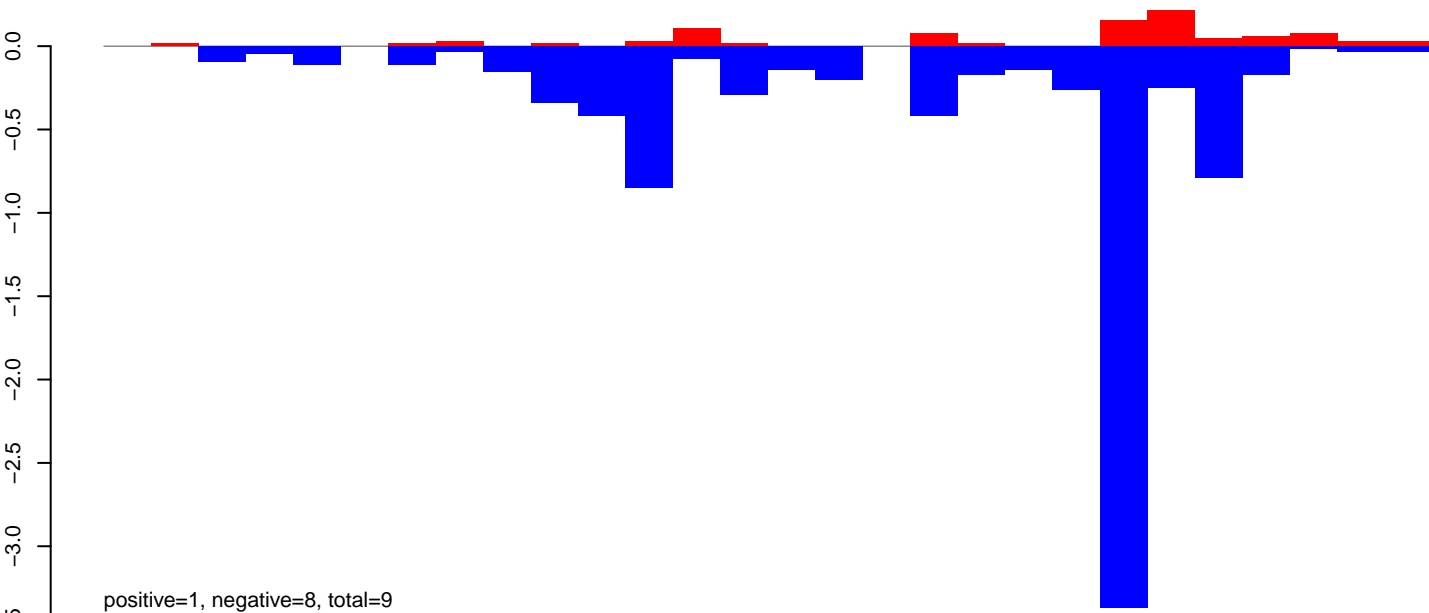




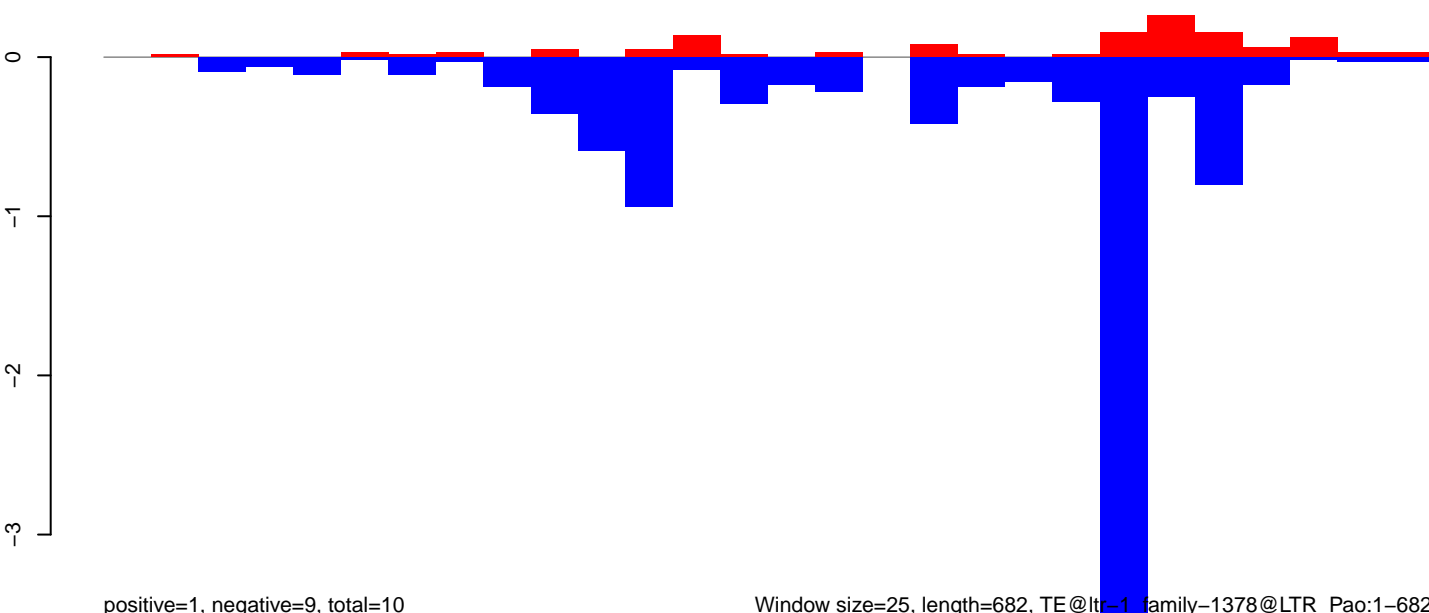
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

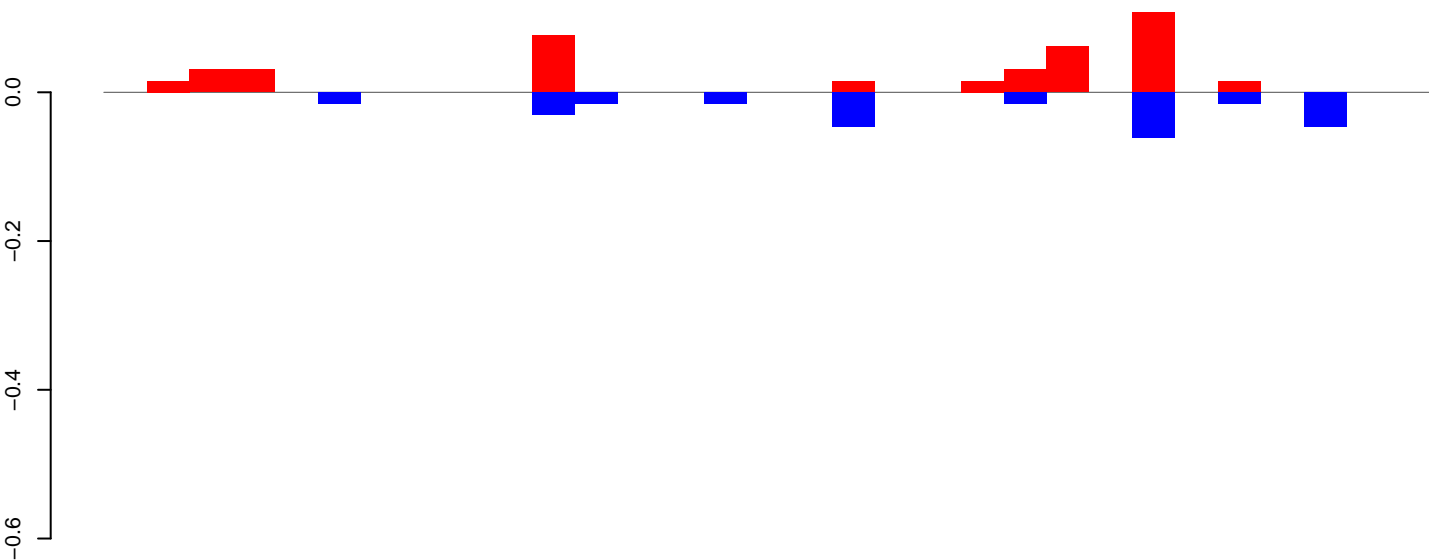


AeAlbo\_CHIKV\_9dpi.rep



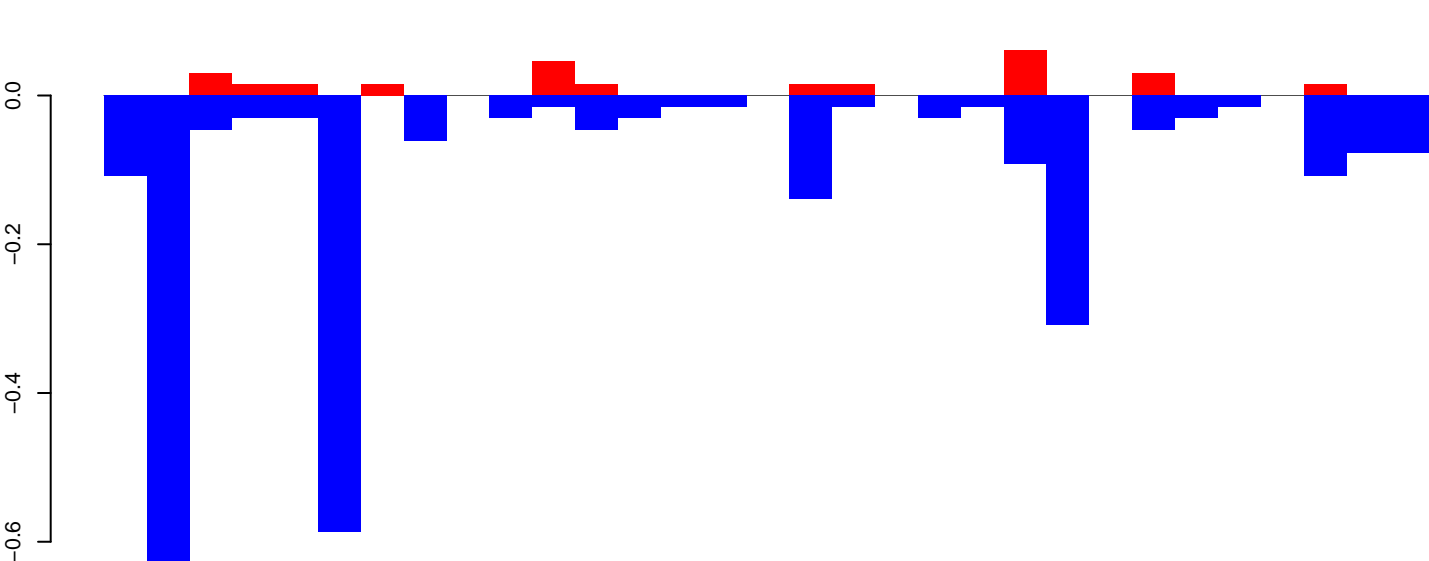
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



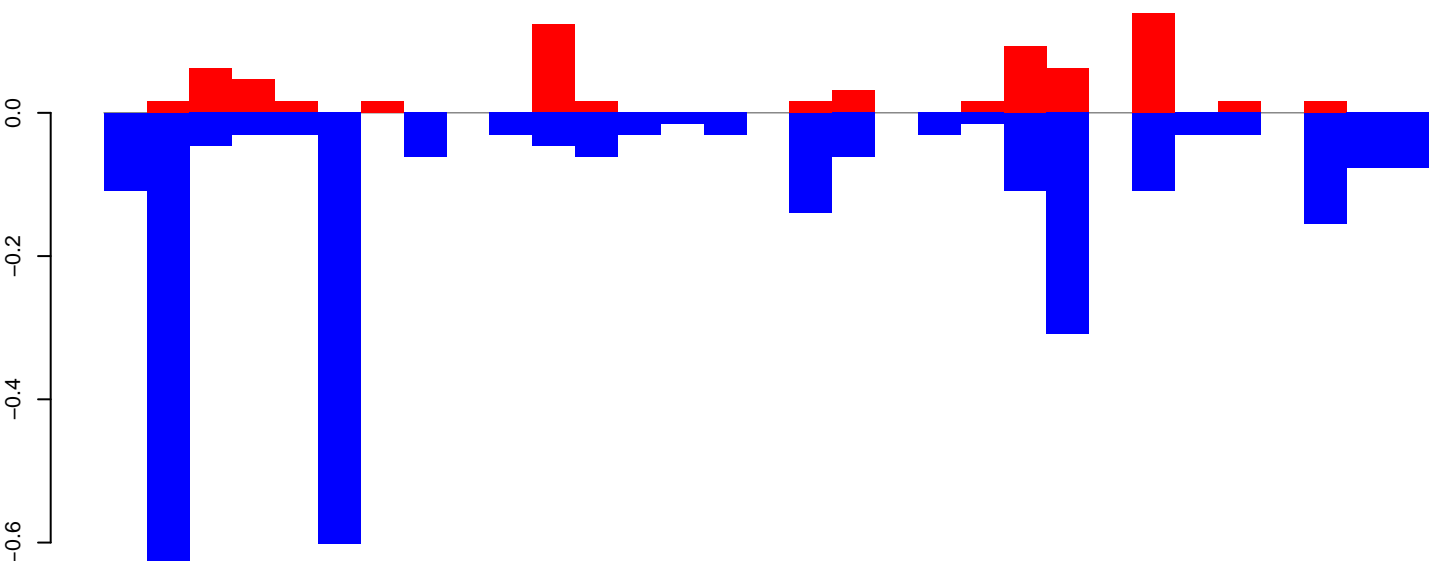
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=3, total=3

AeAlbo\_CHIKV\_9dpi.rep

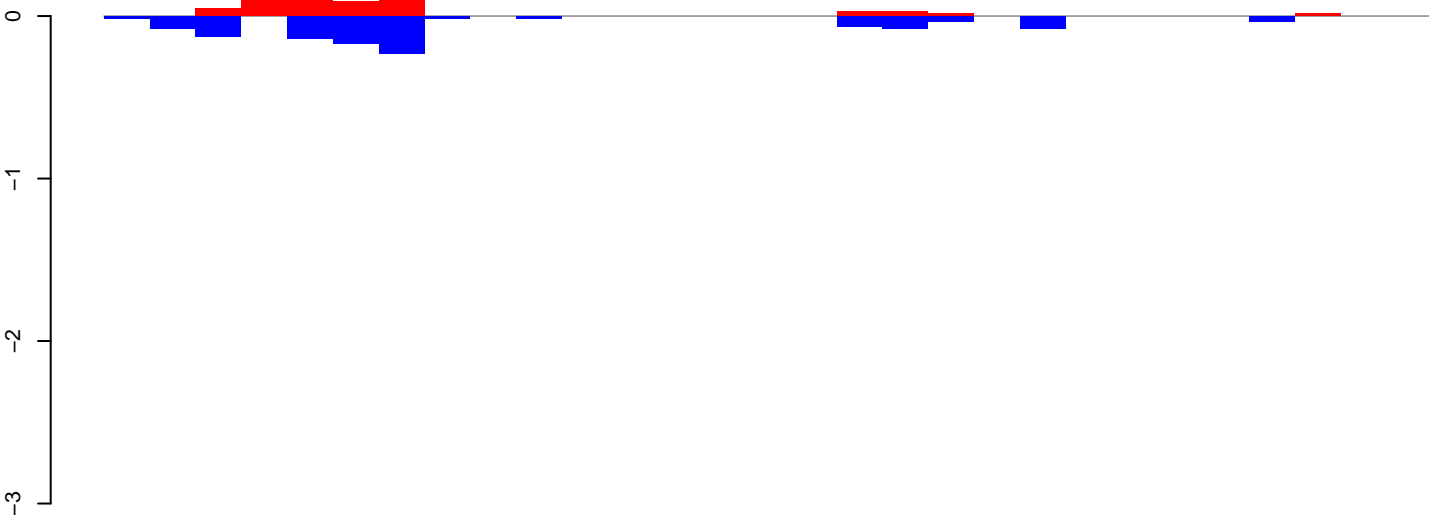


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Window size=25, length=773, TE@ltr-1\_family-1327@LTR\_Pao:1-773

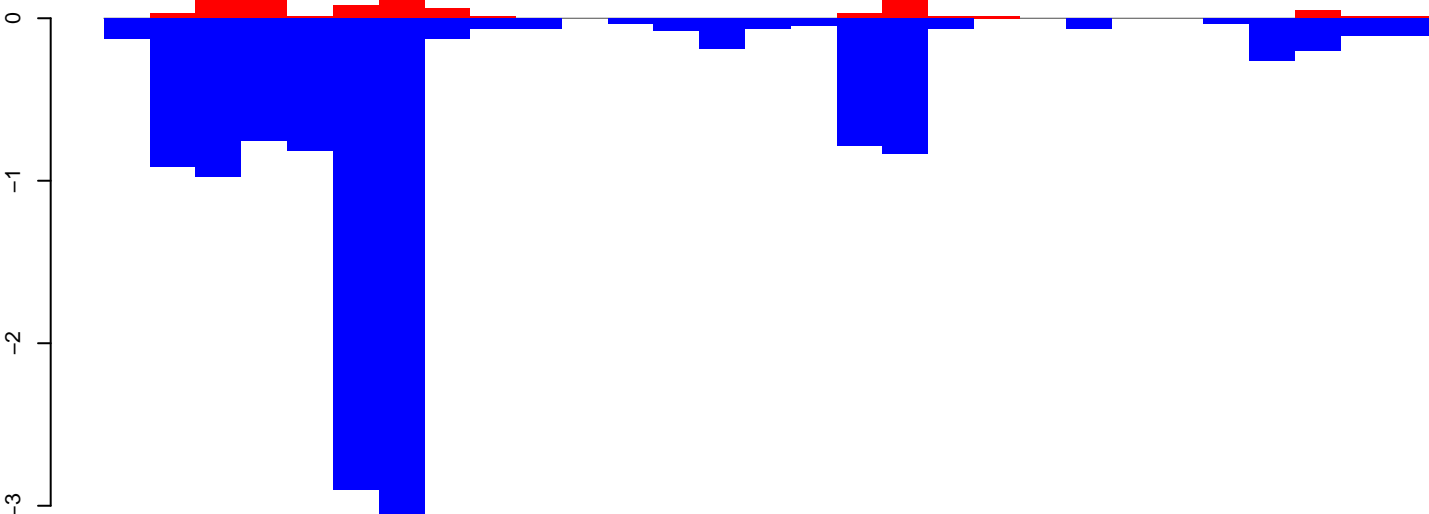
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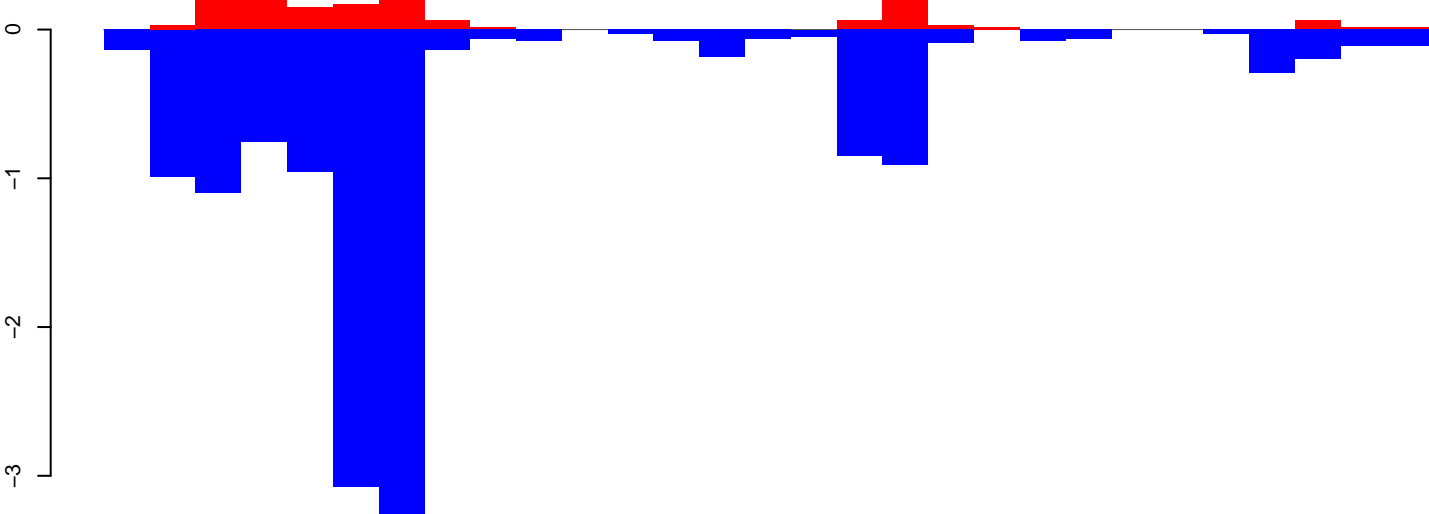
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



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AeAlbo\_CHIKV\_9dpi.rep

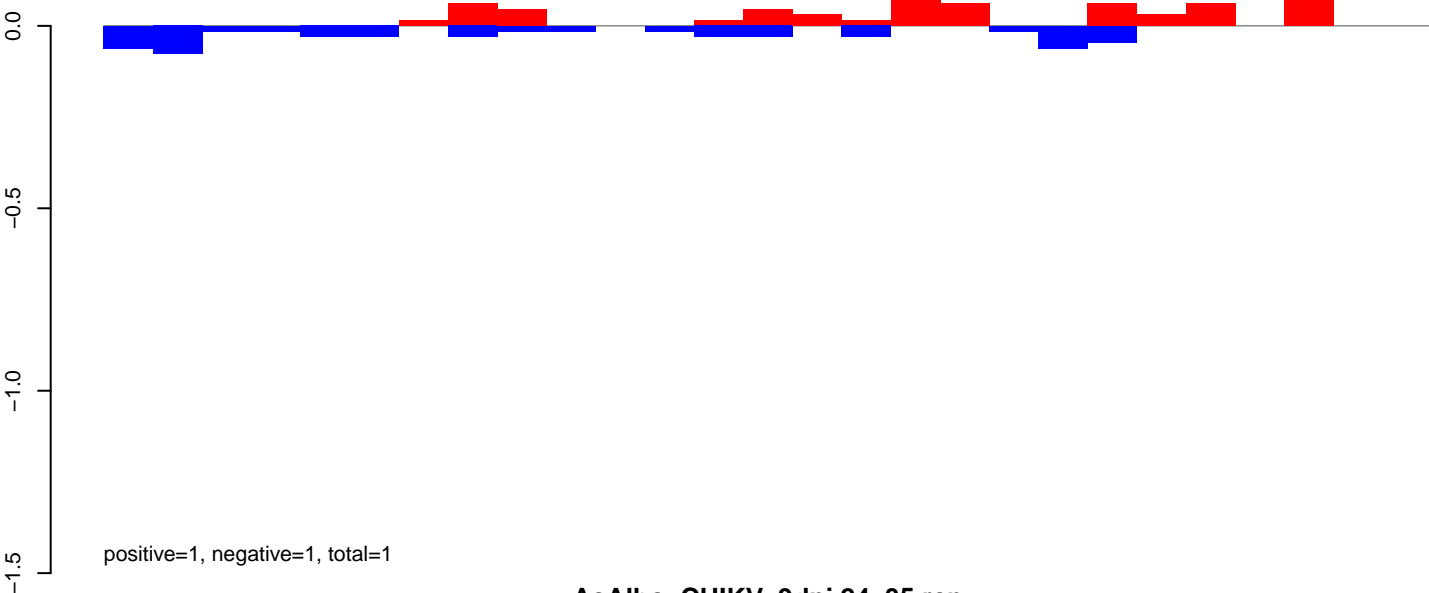


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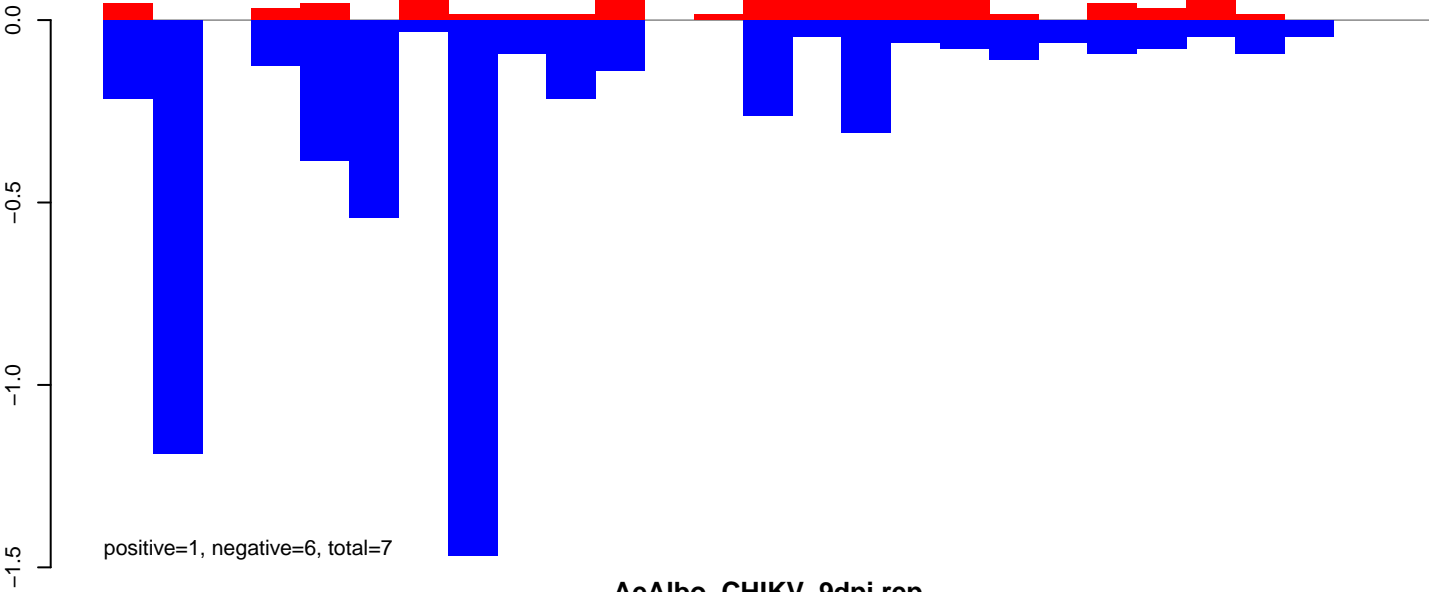
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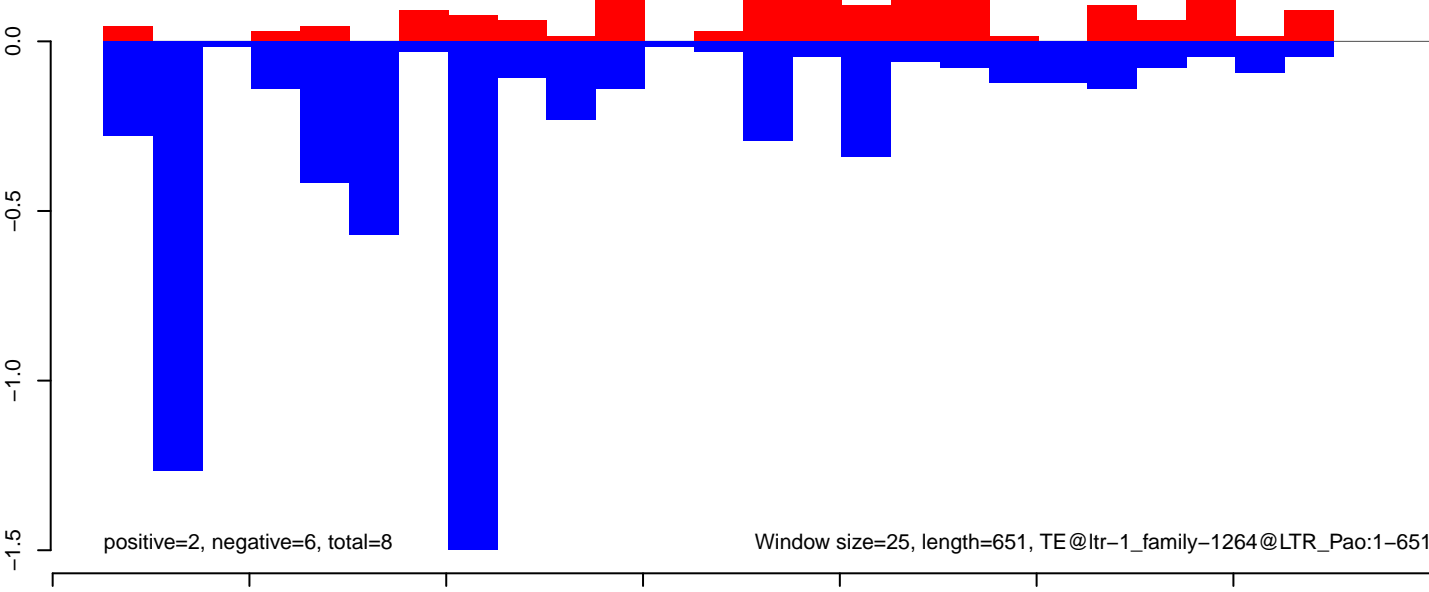
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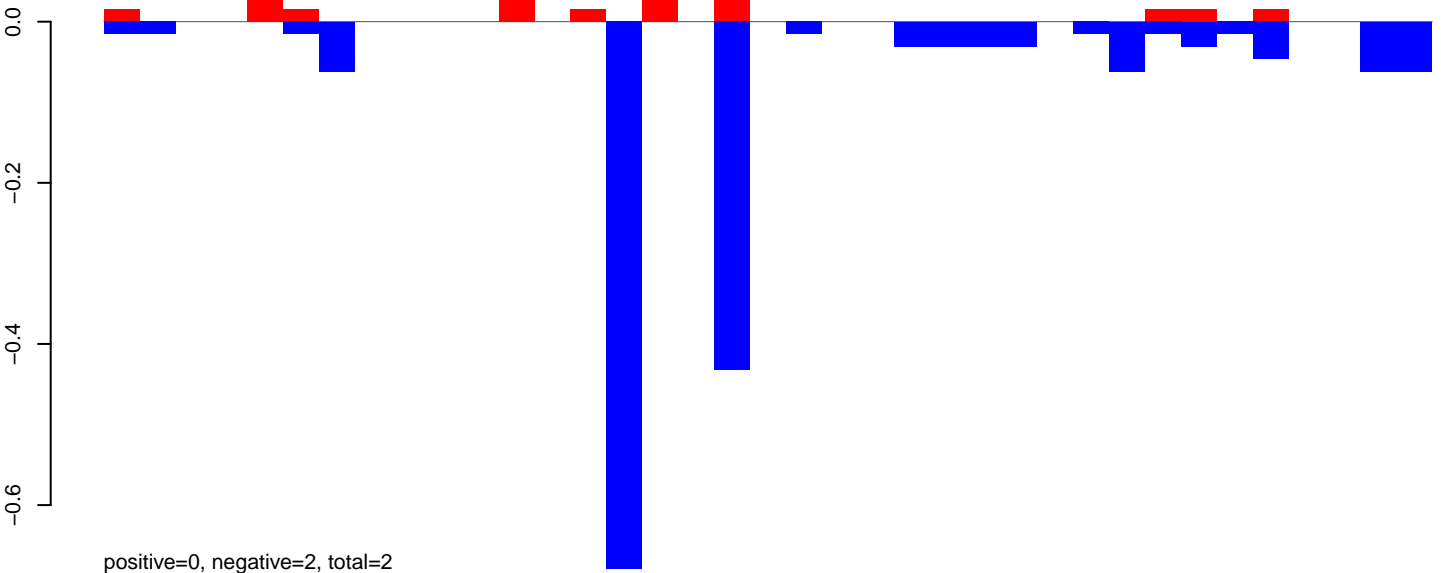
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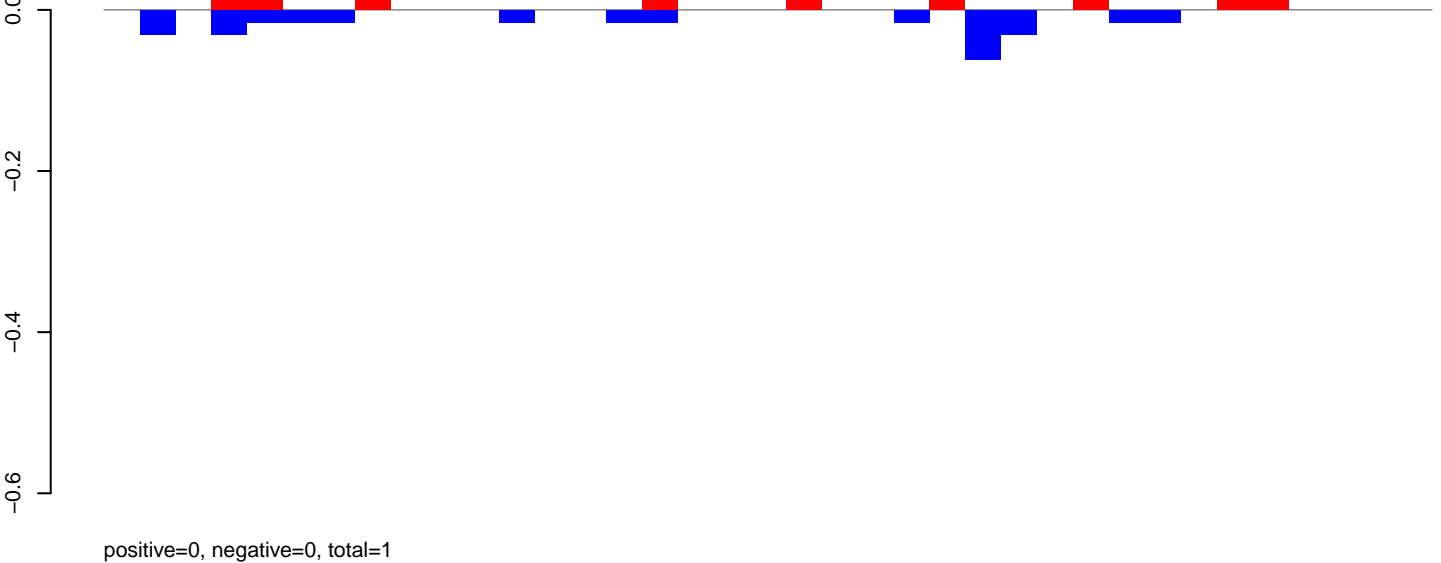
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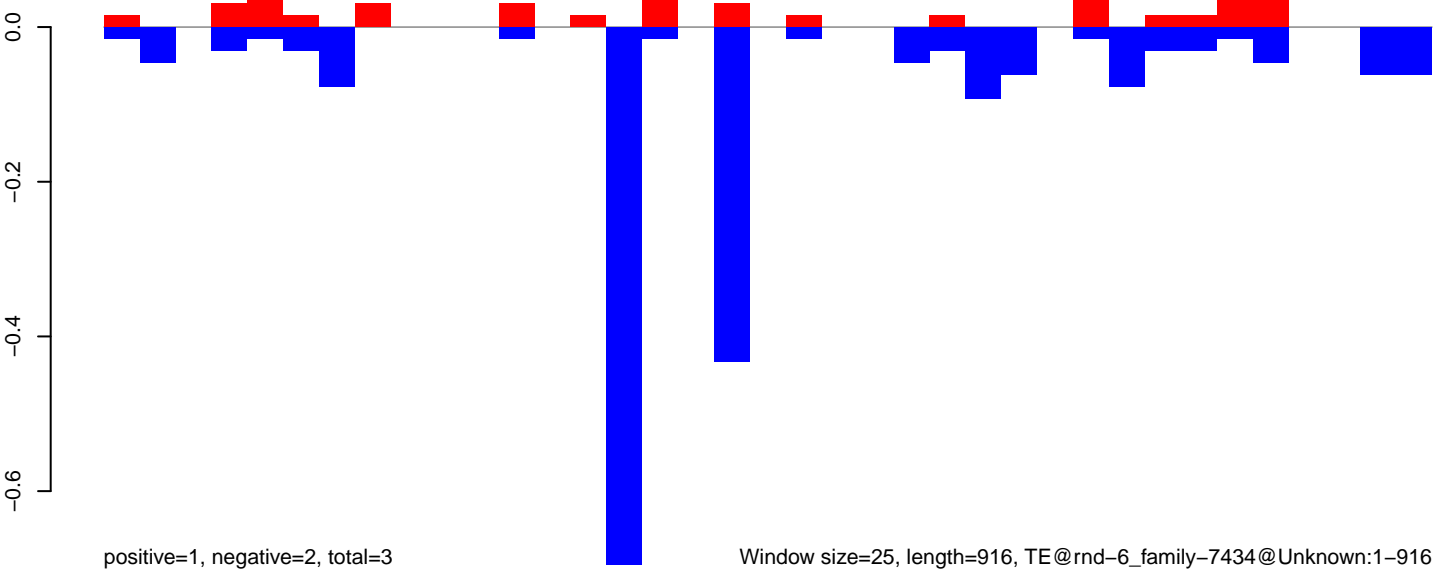
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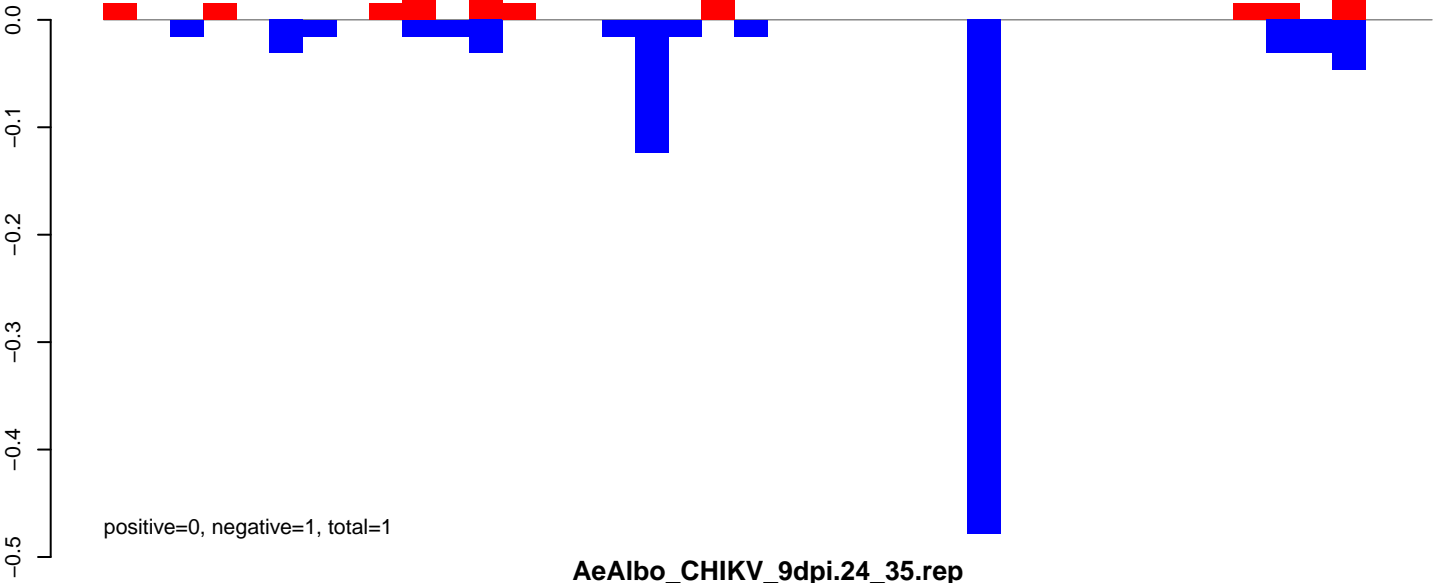
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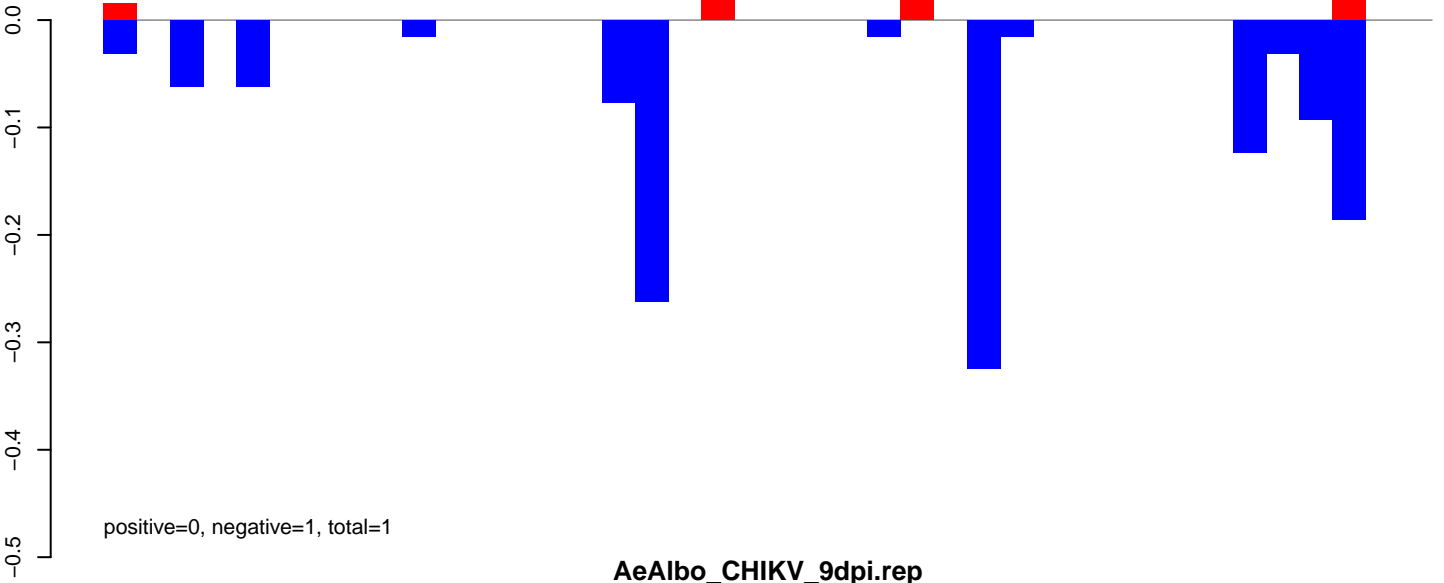
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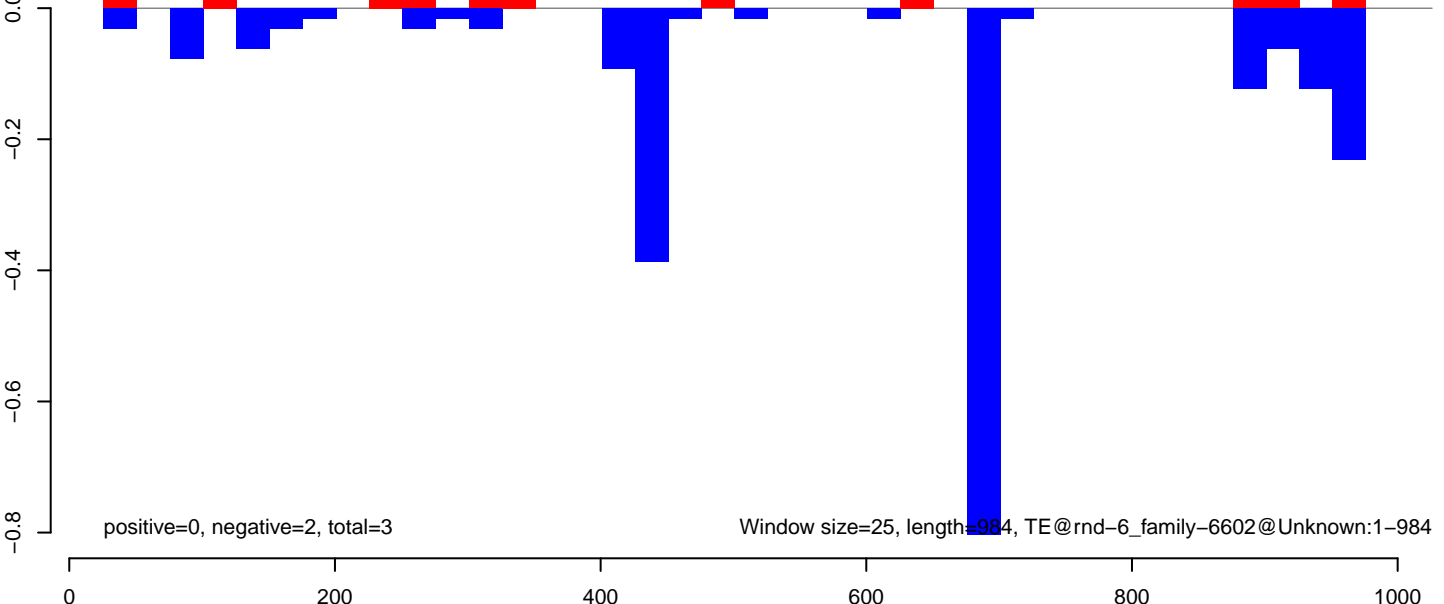
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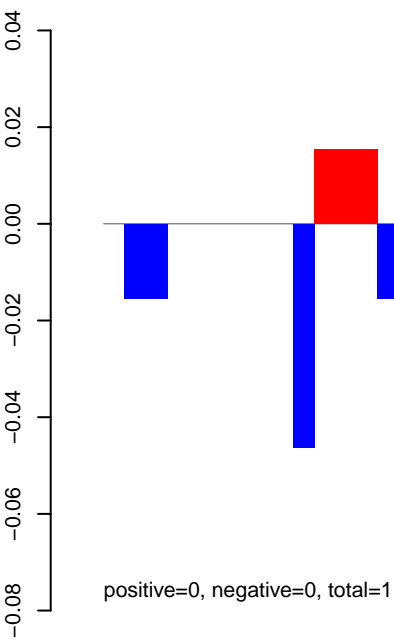
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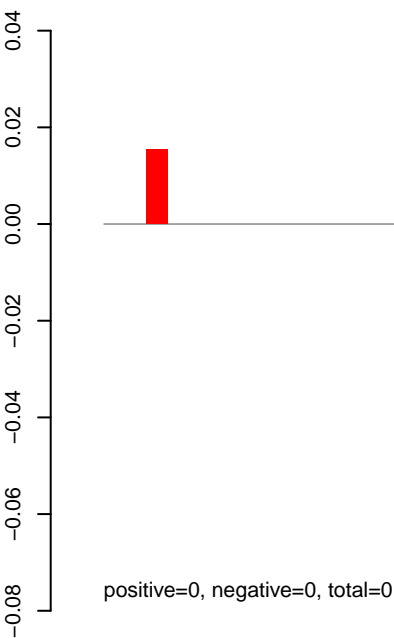
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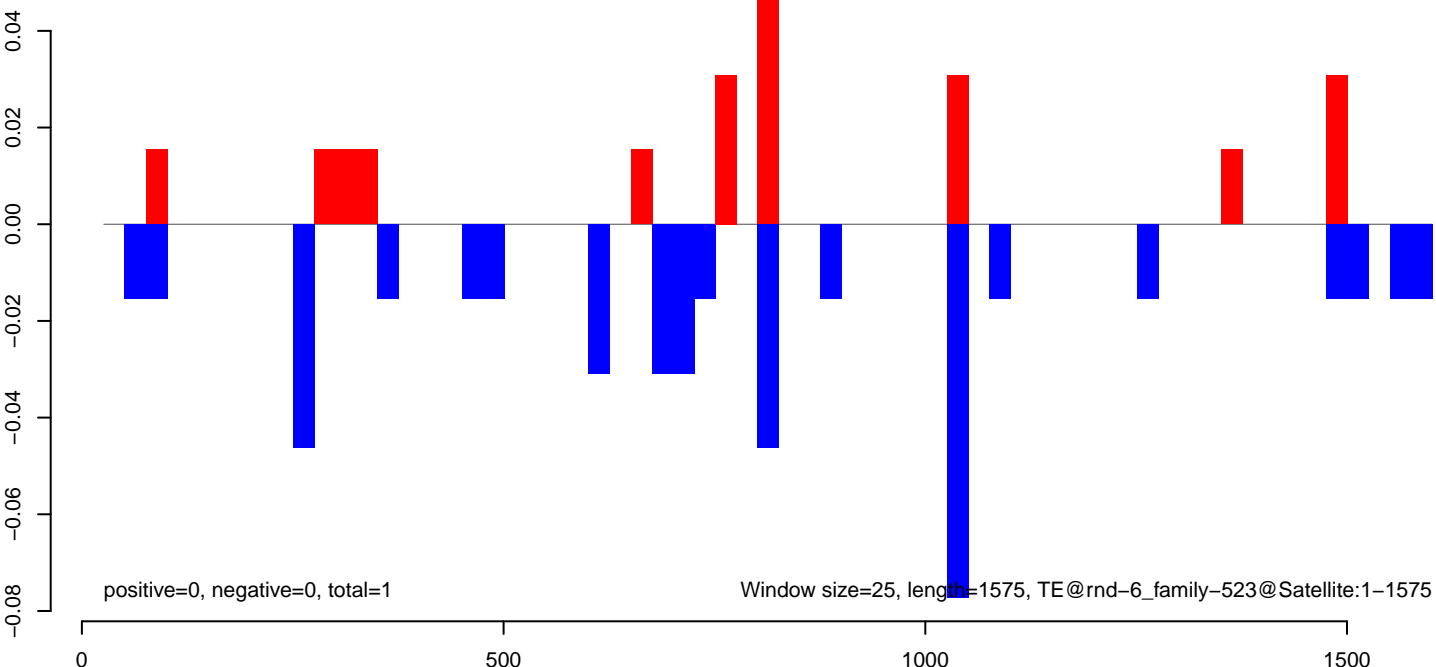
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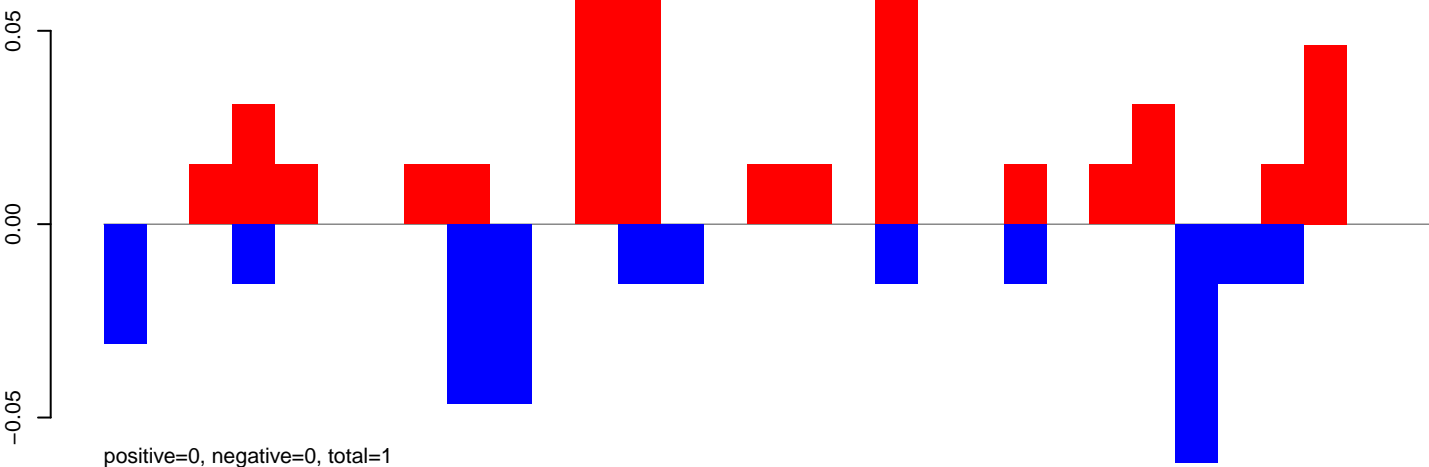
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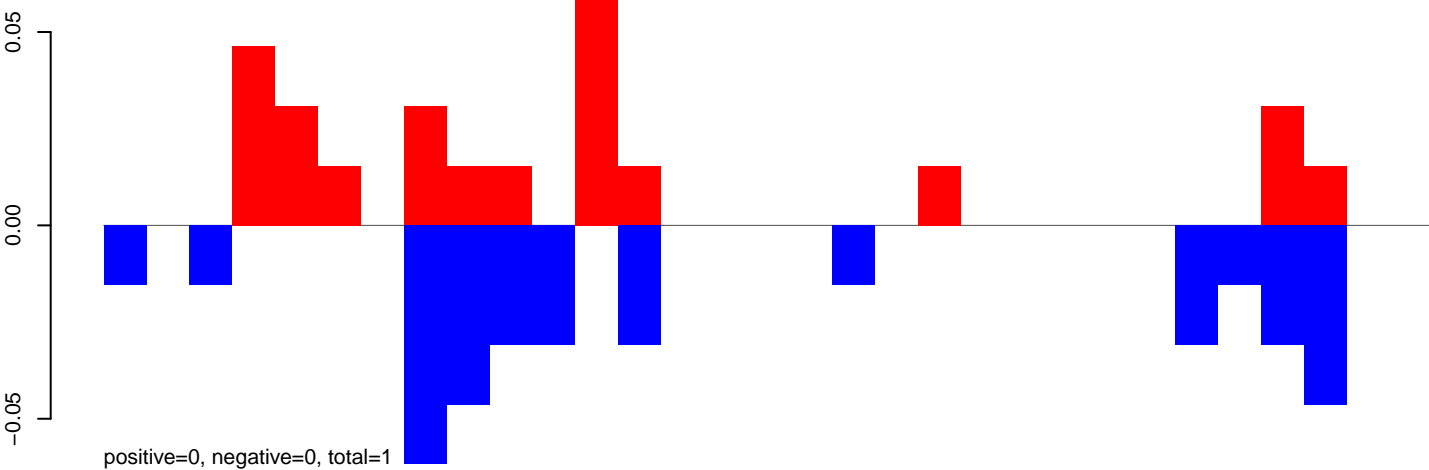
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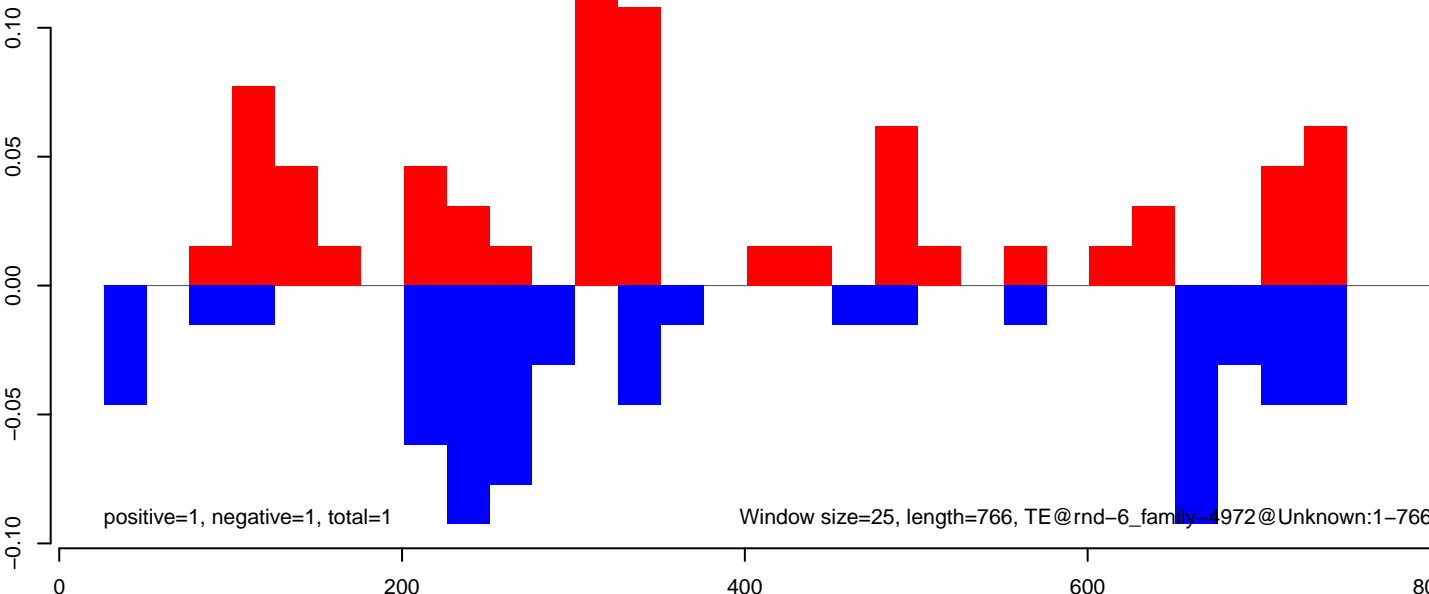
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

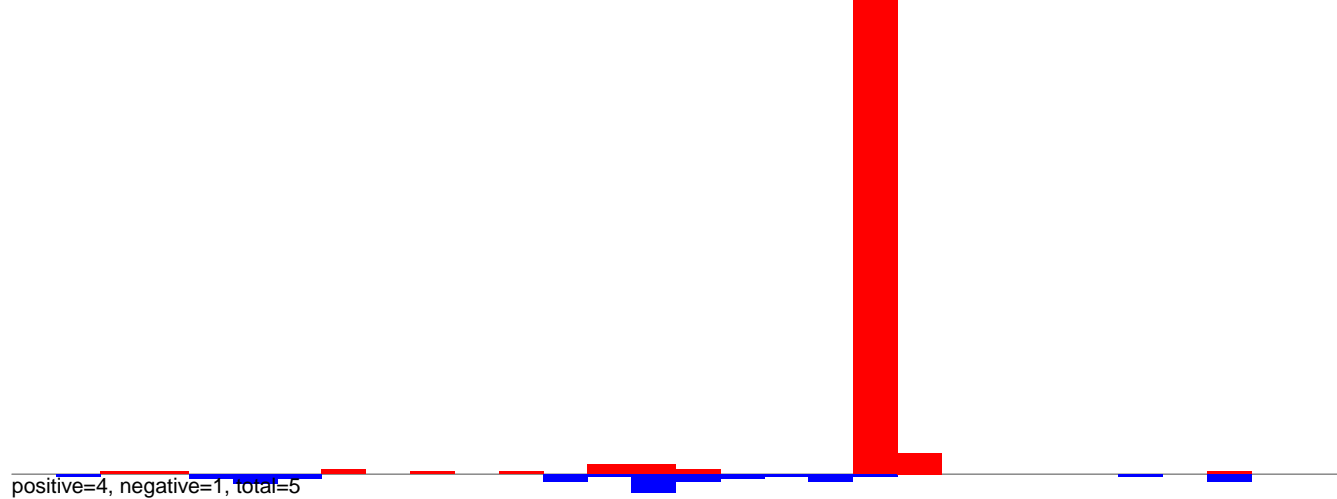


AeAlbo\_CHIKV\_9dpi.rep

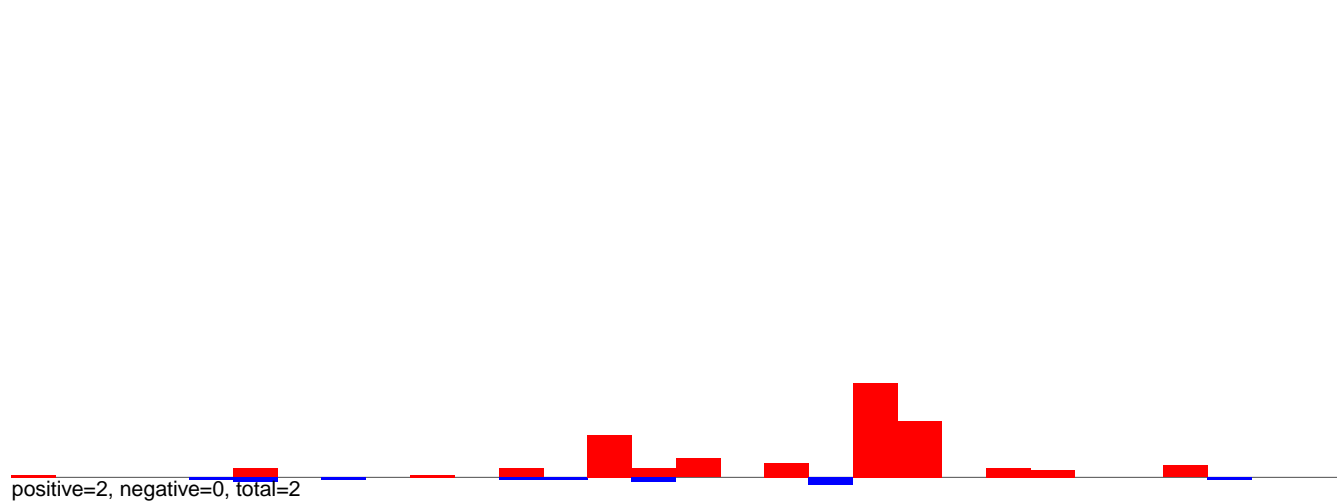




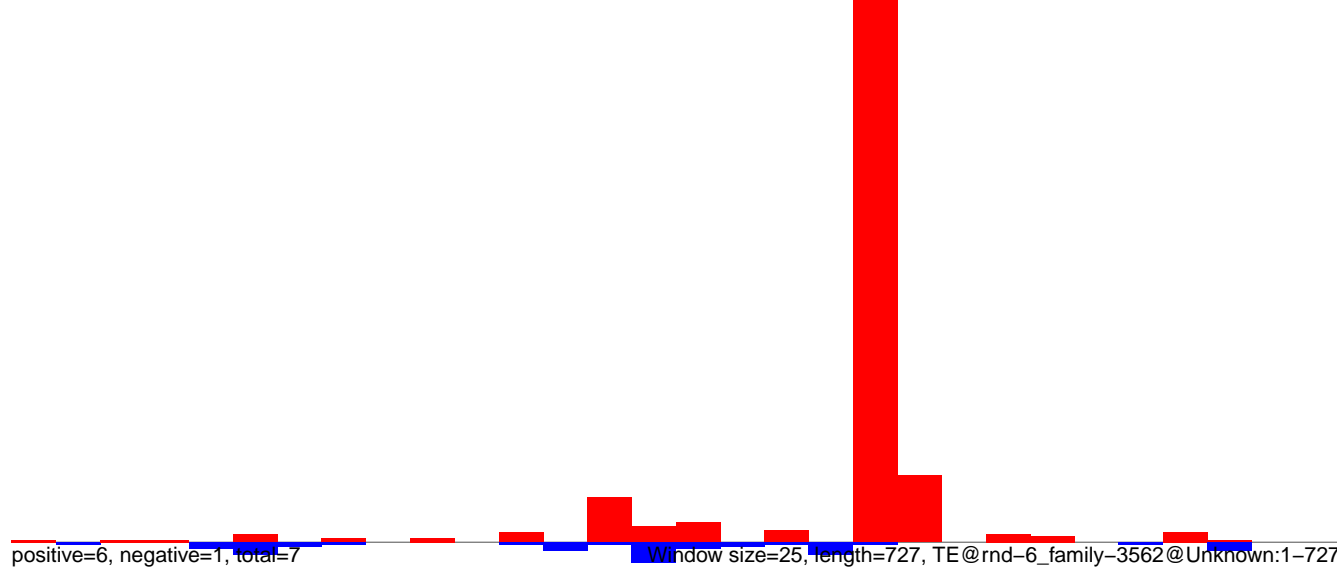
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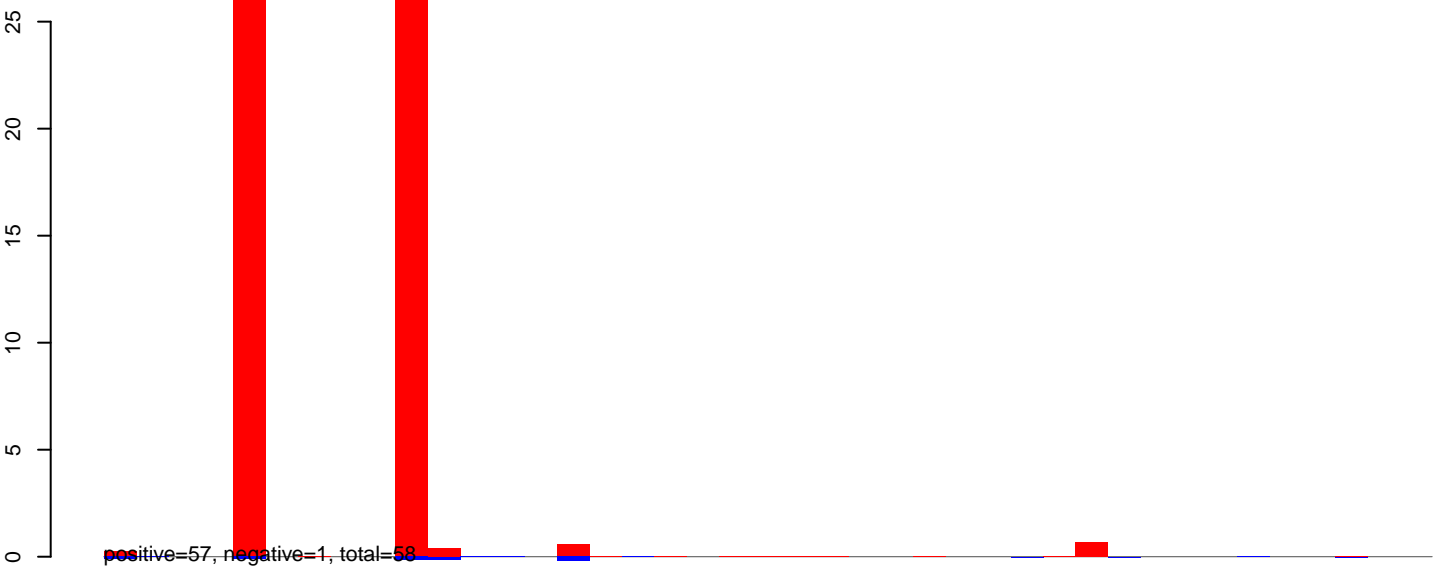
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AeAlbo\_CHIKV\_9dpi.rep



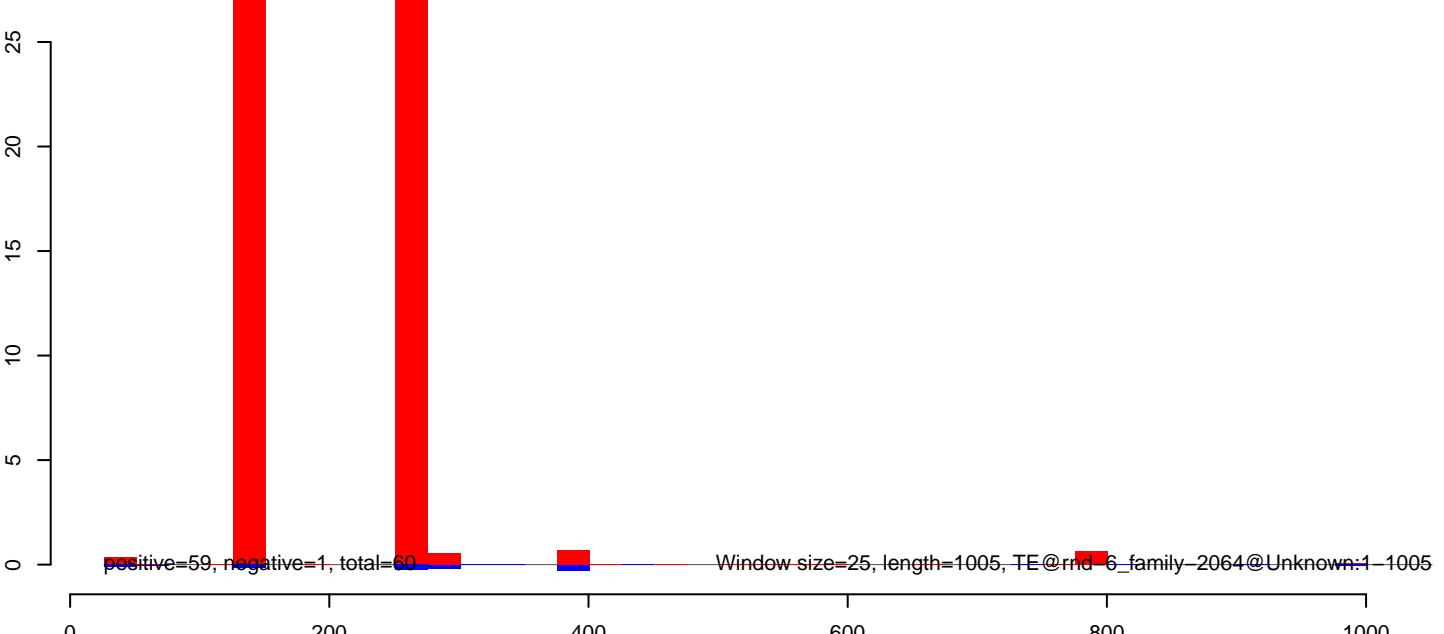
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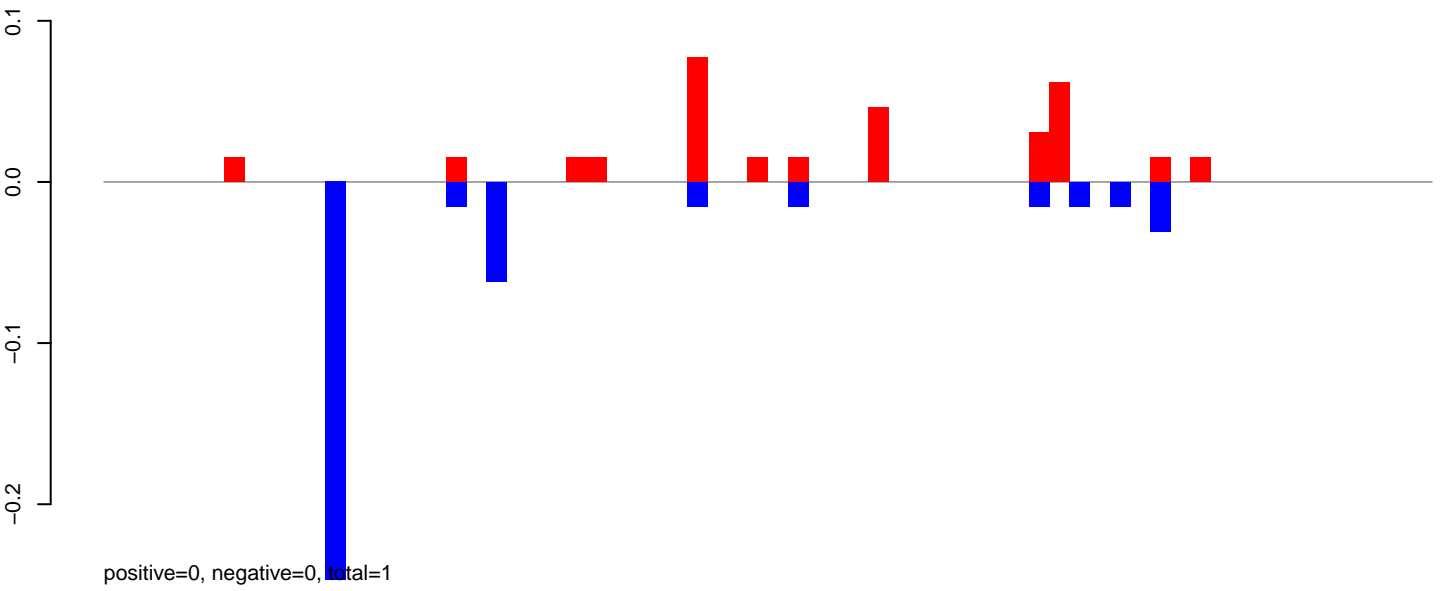
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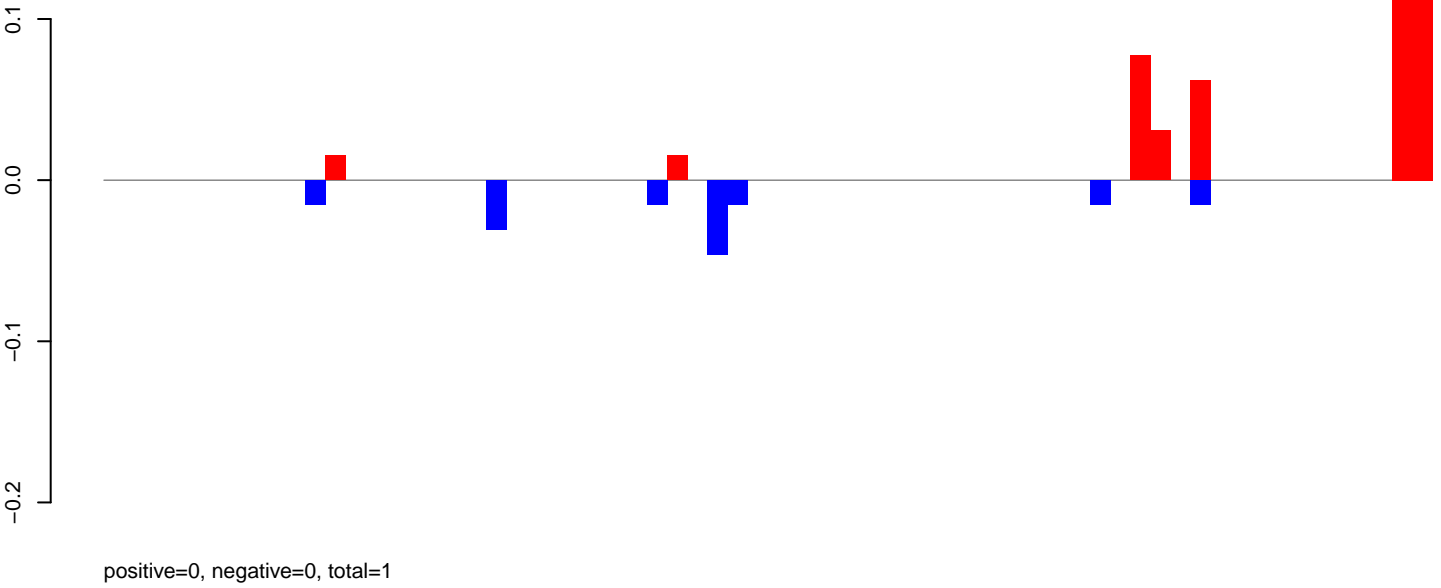
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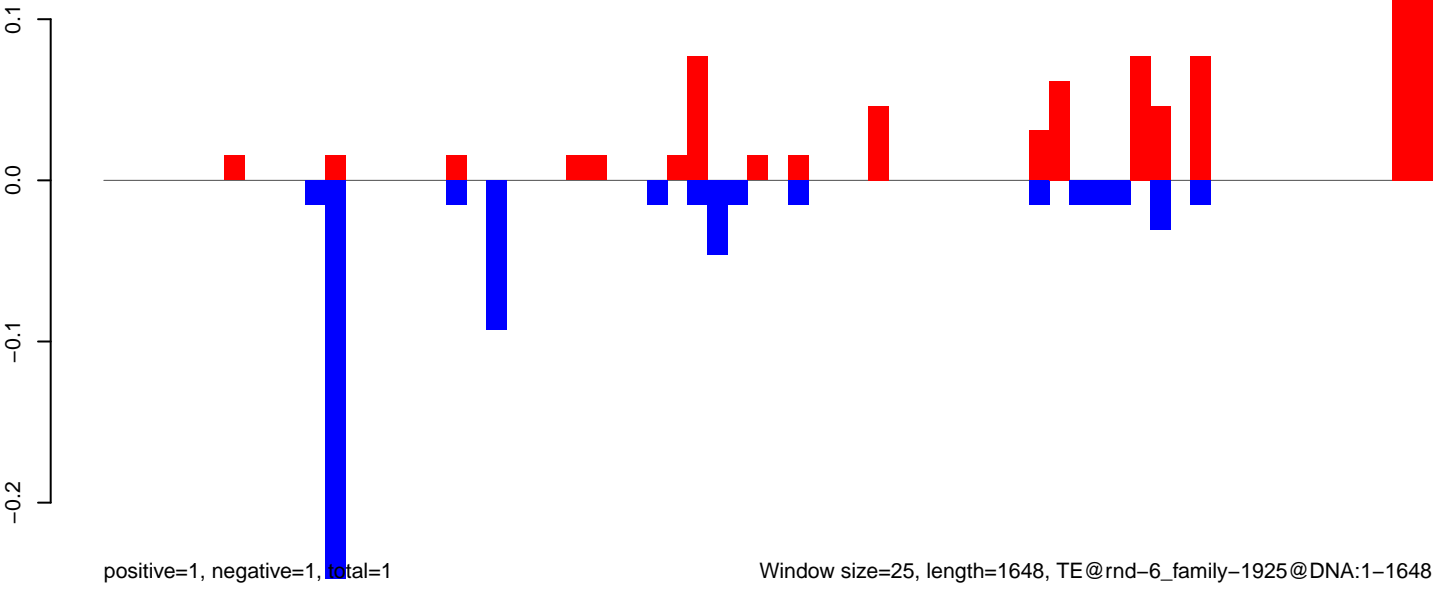
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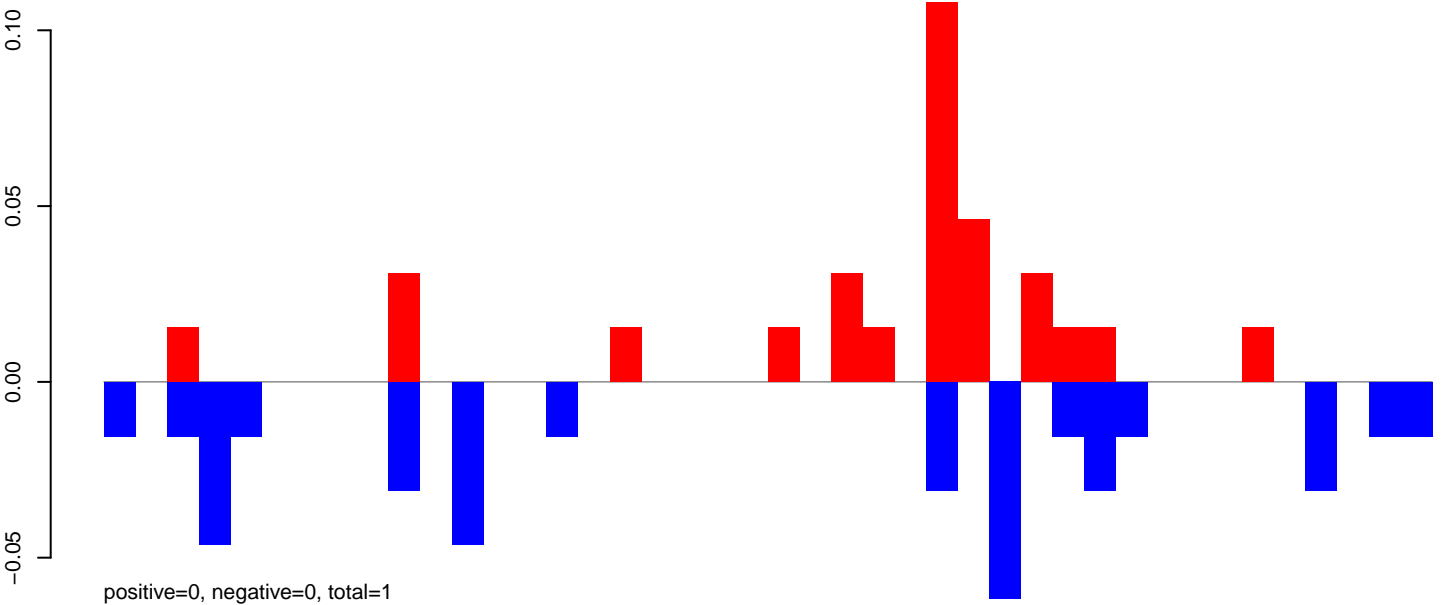
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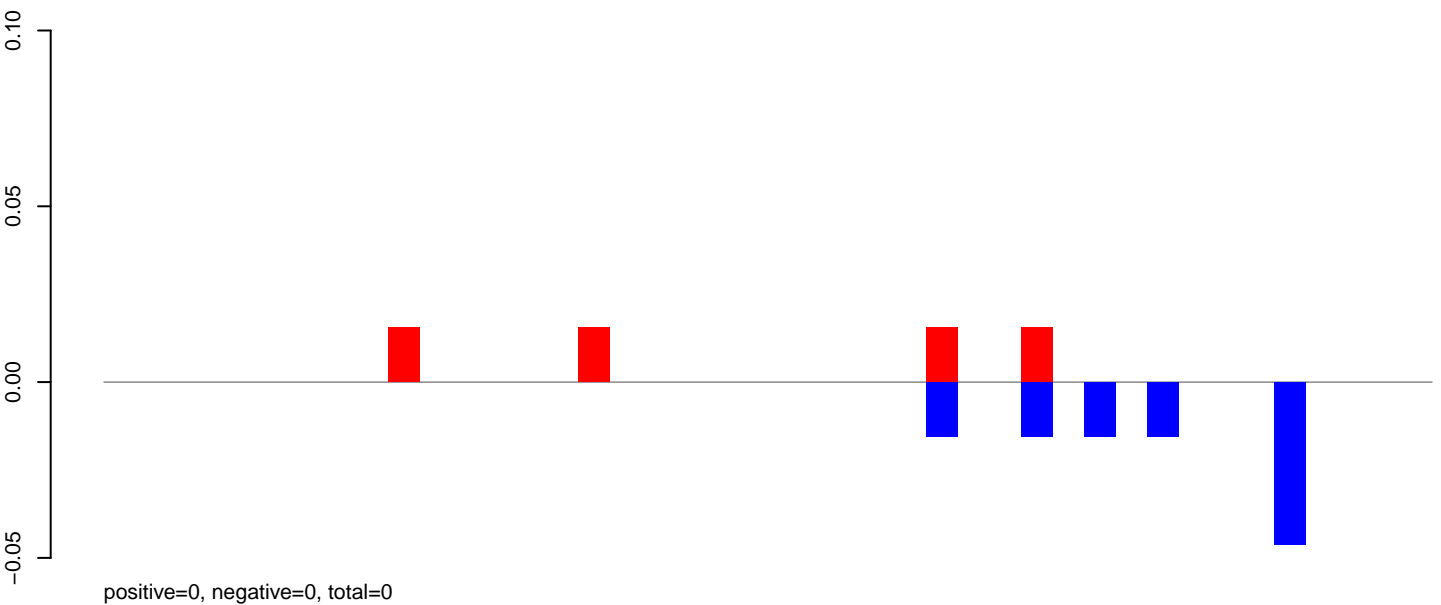
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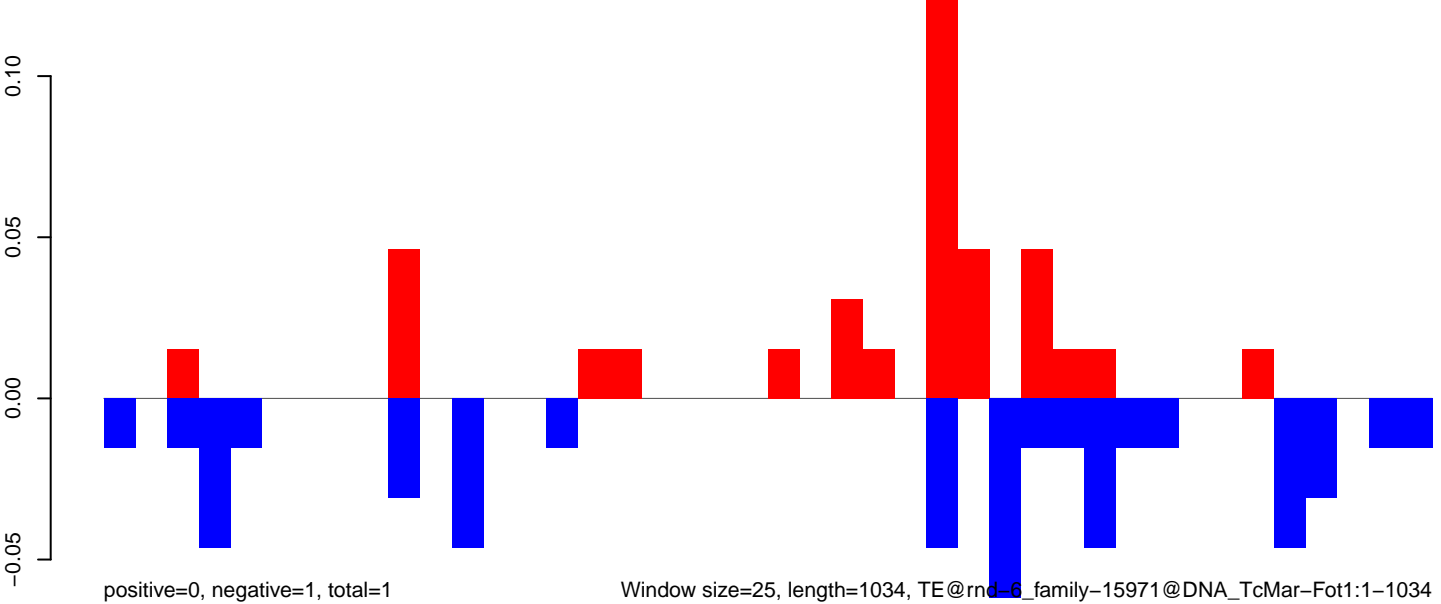
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

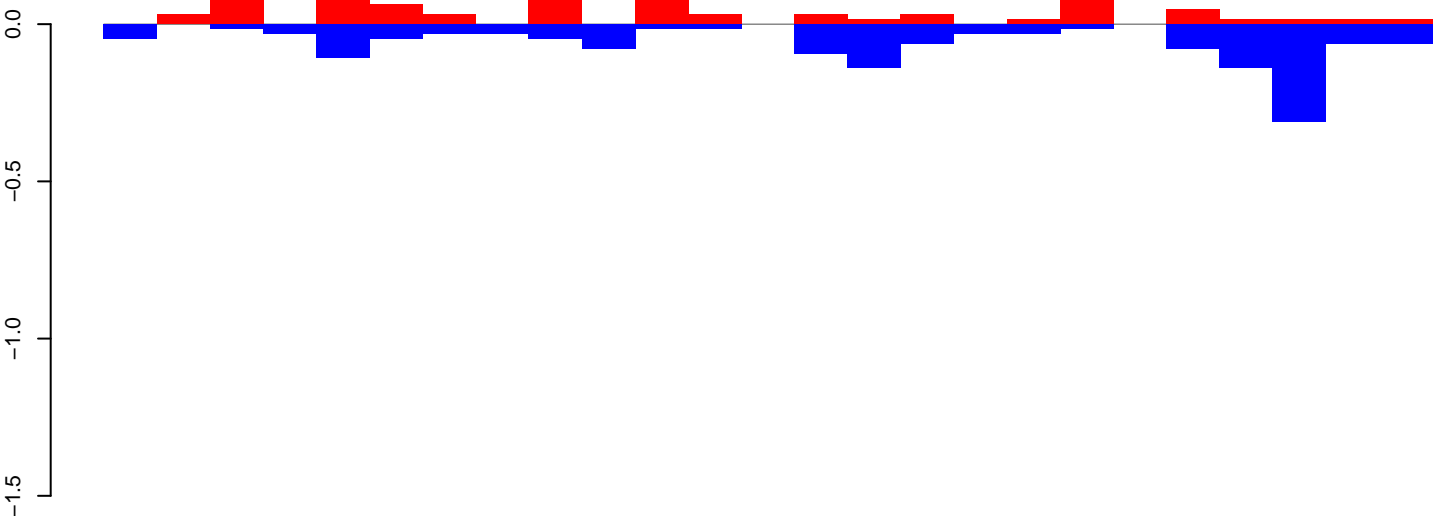


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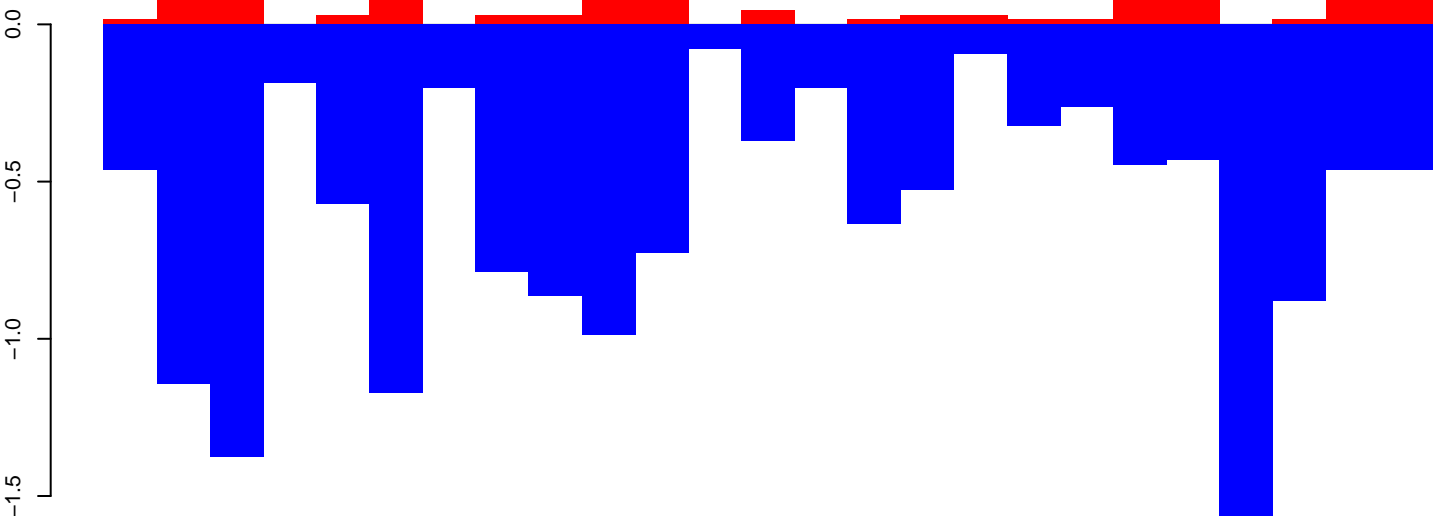
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



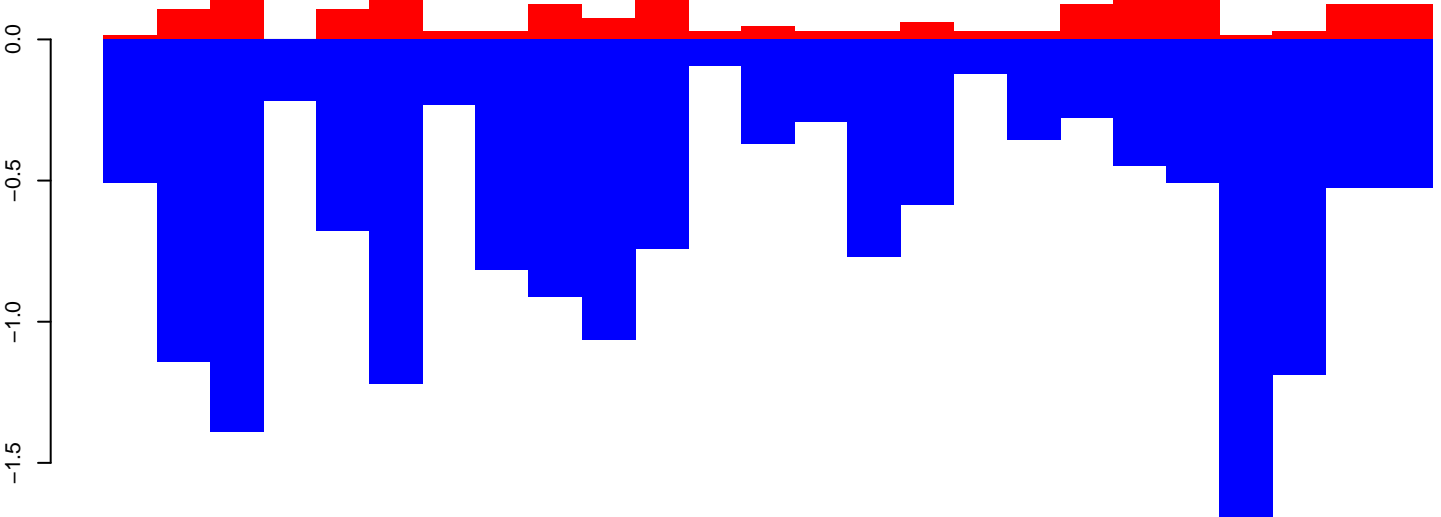
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



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AeAlbo\_CHIKV\_9dpi.rep

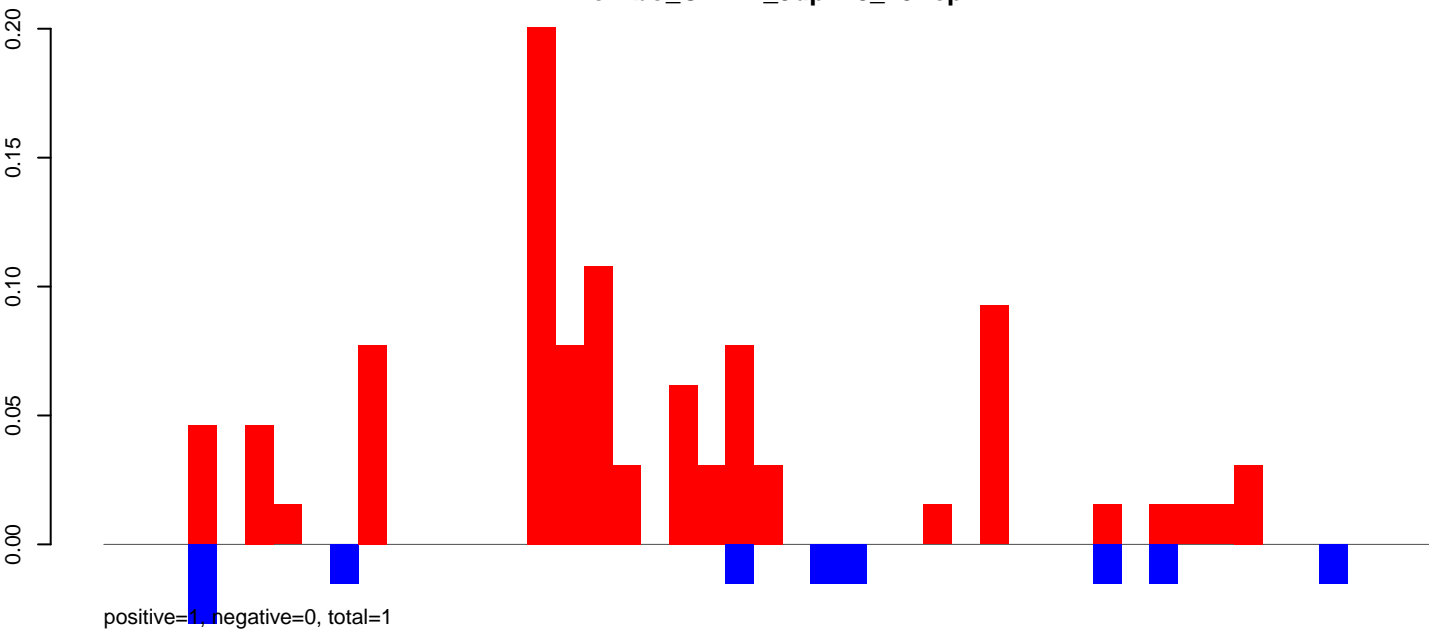


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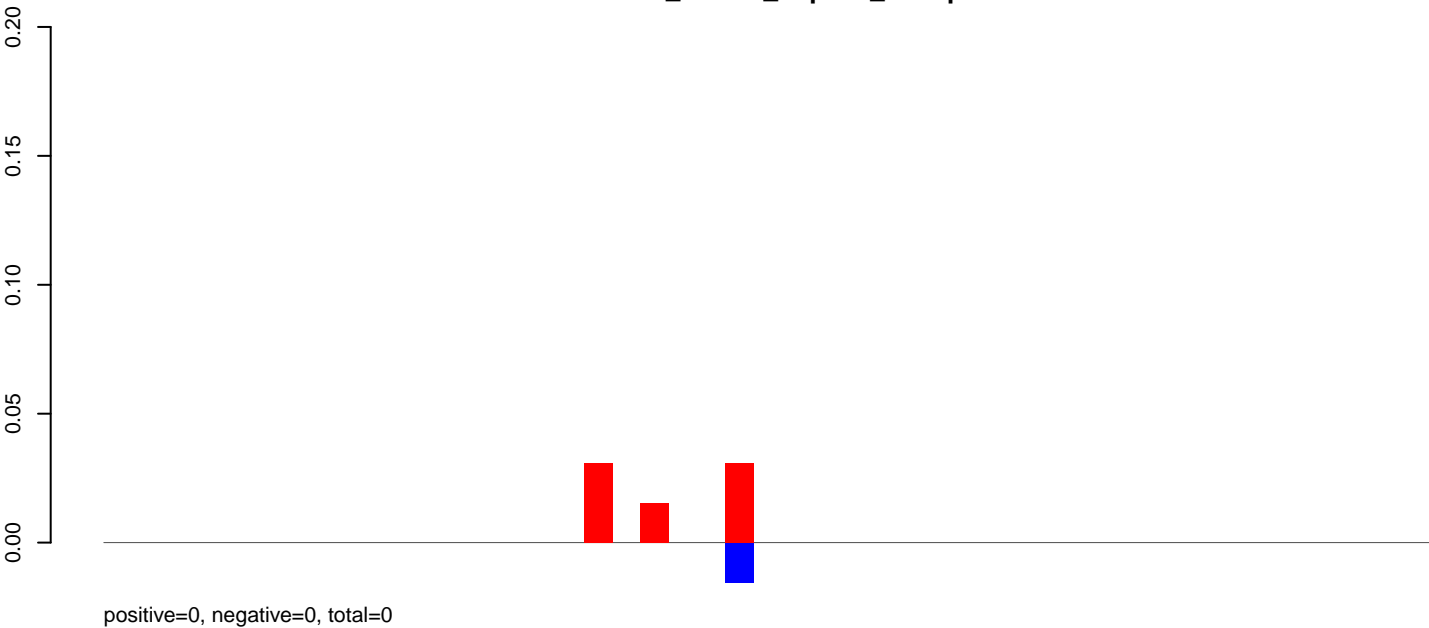
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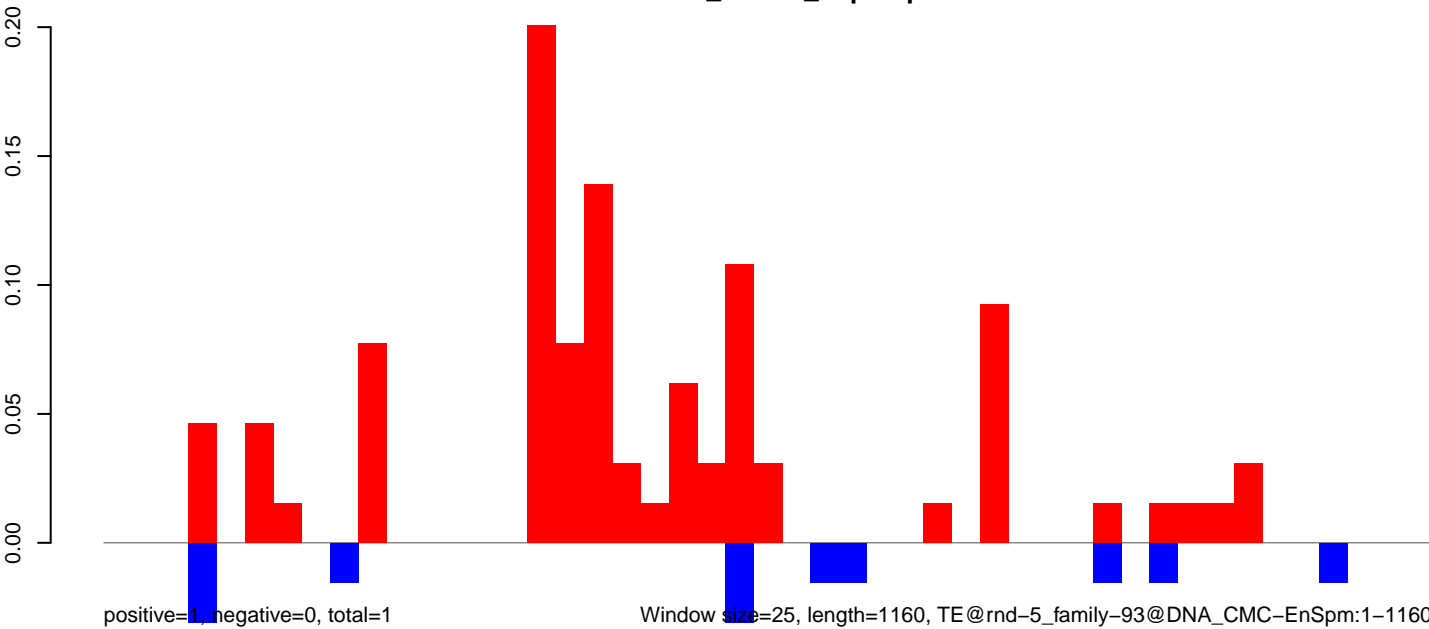
AeAlbo\_CHIKV\_9dpi.18\_23.rep



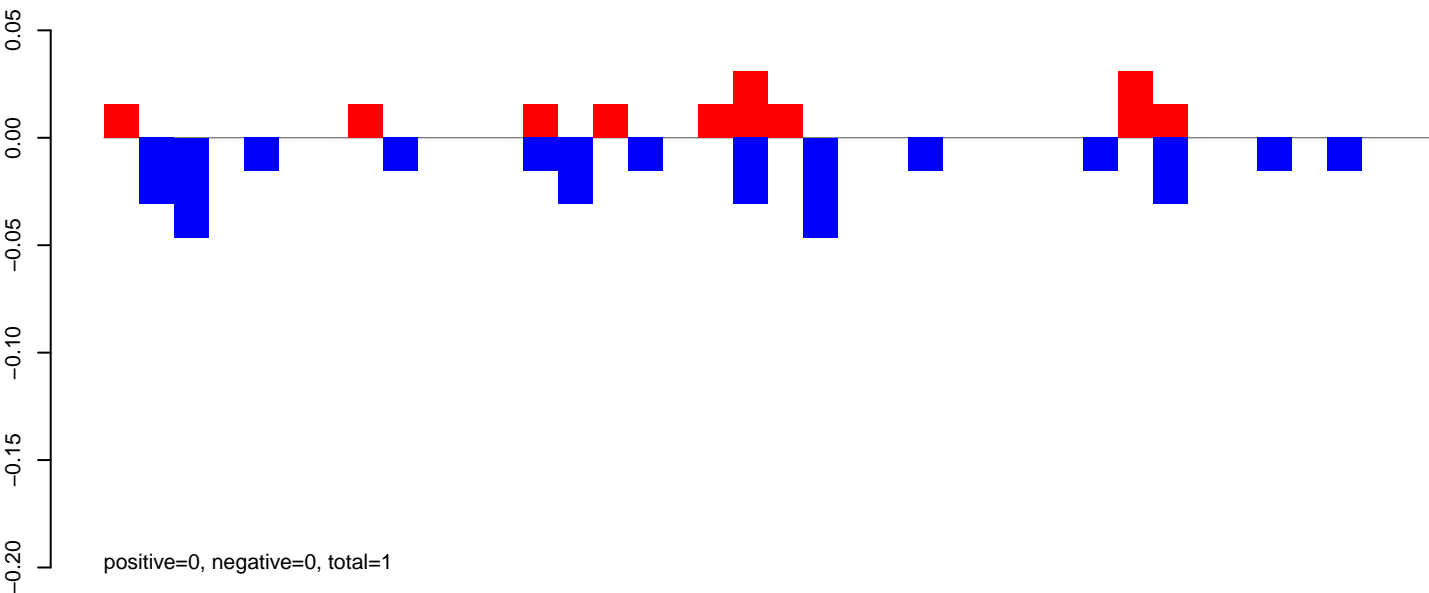
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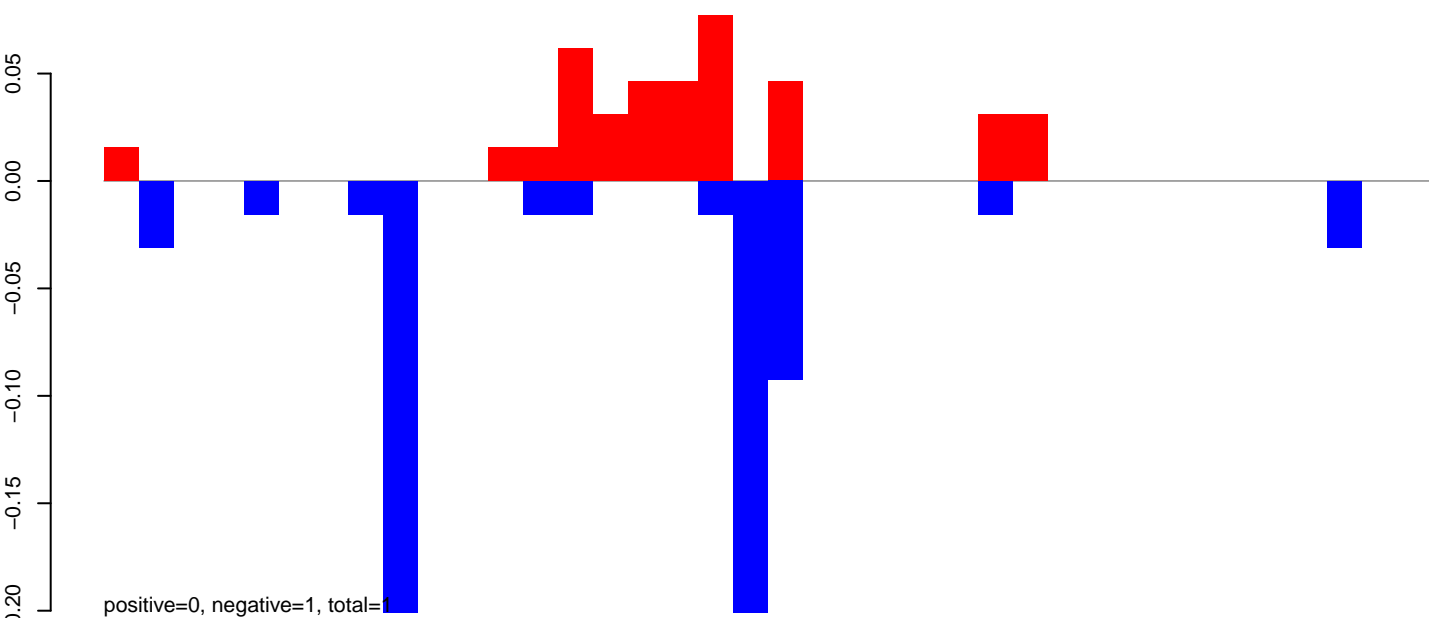
AeAlbo\_CHIKV\_9dpi.rep



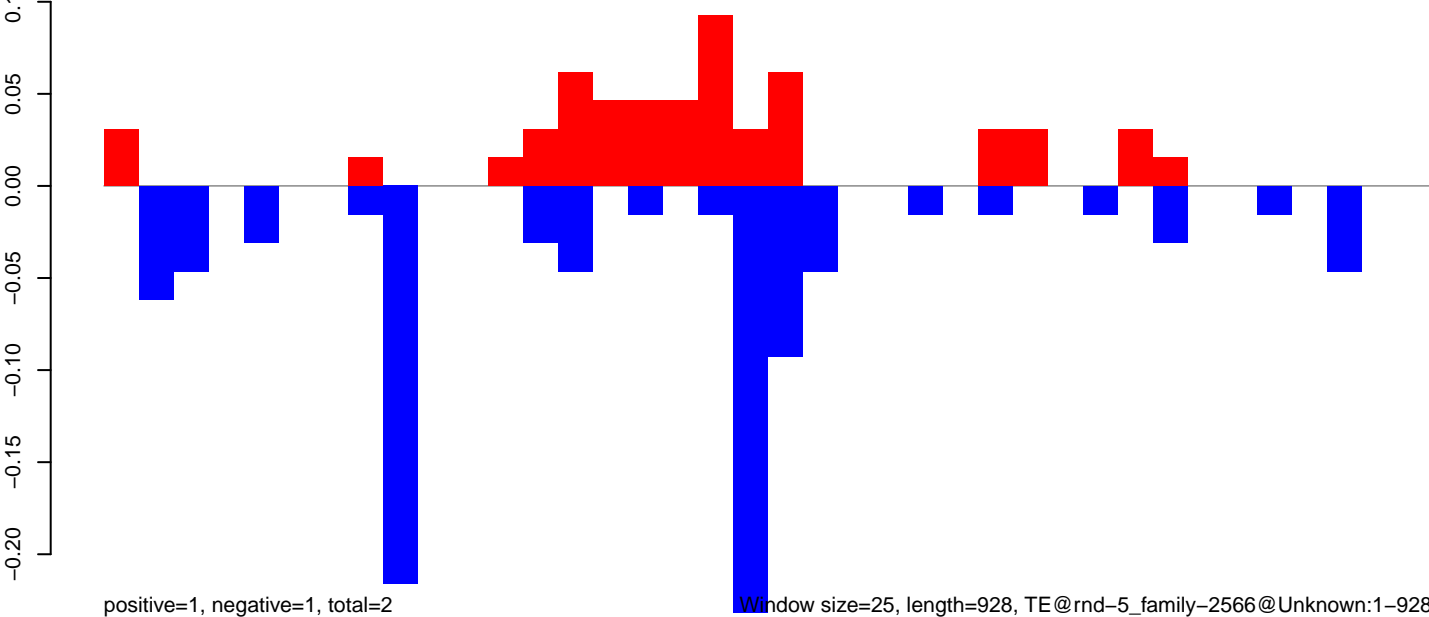
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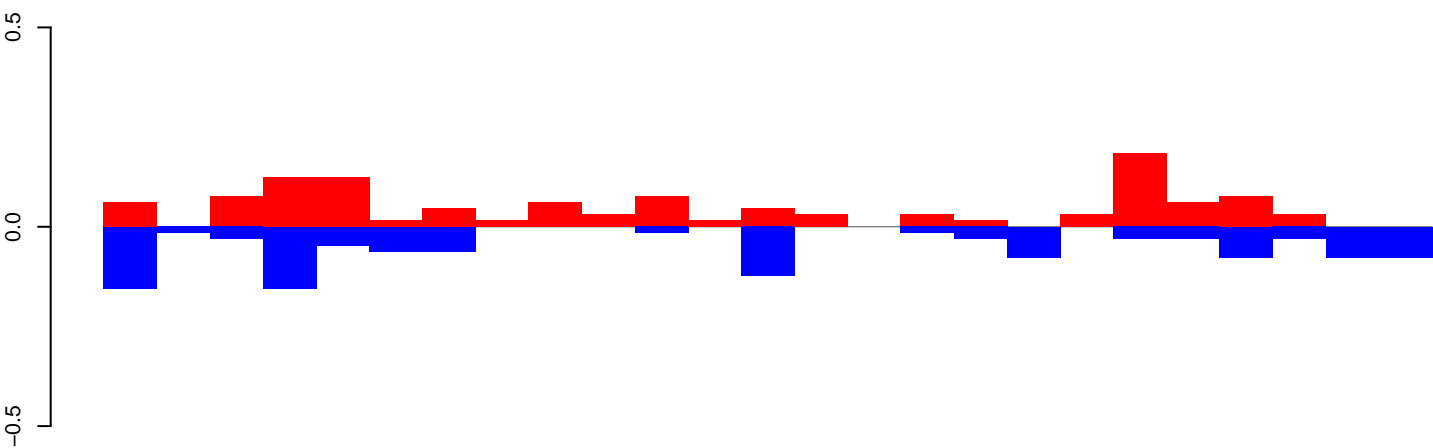
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AeAlbo\_CHIKV\_9dpi.rep

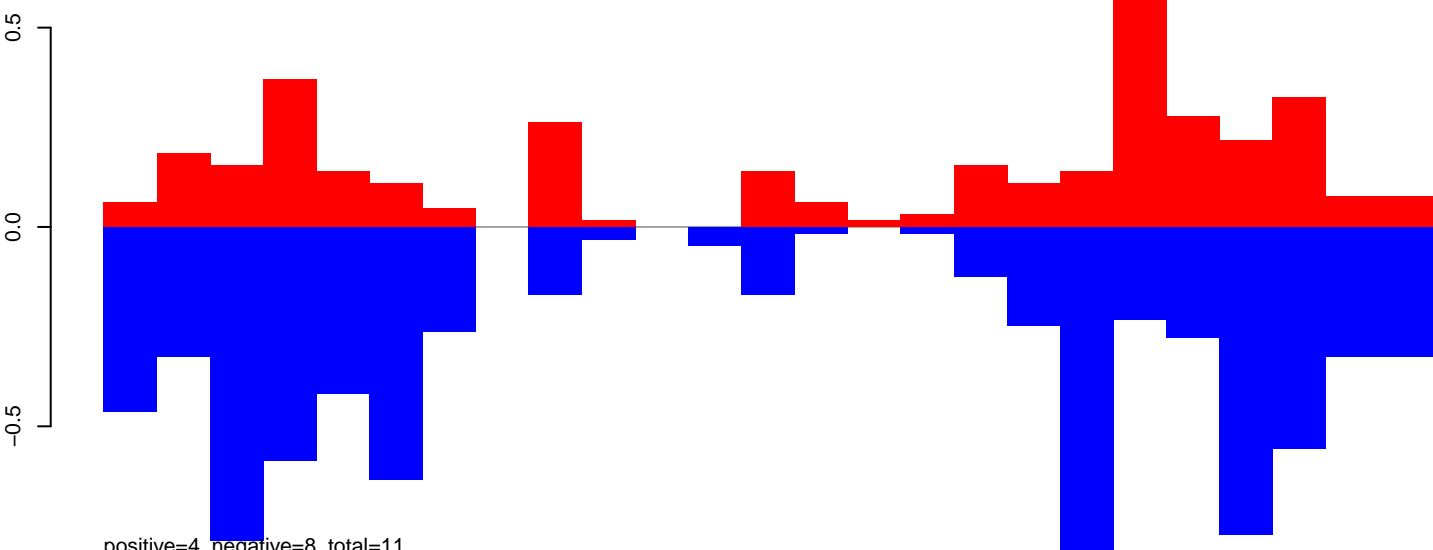


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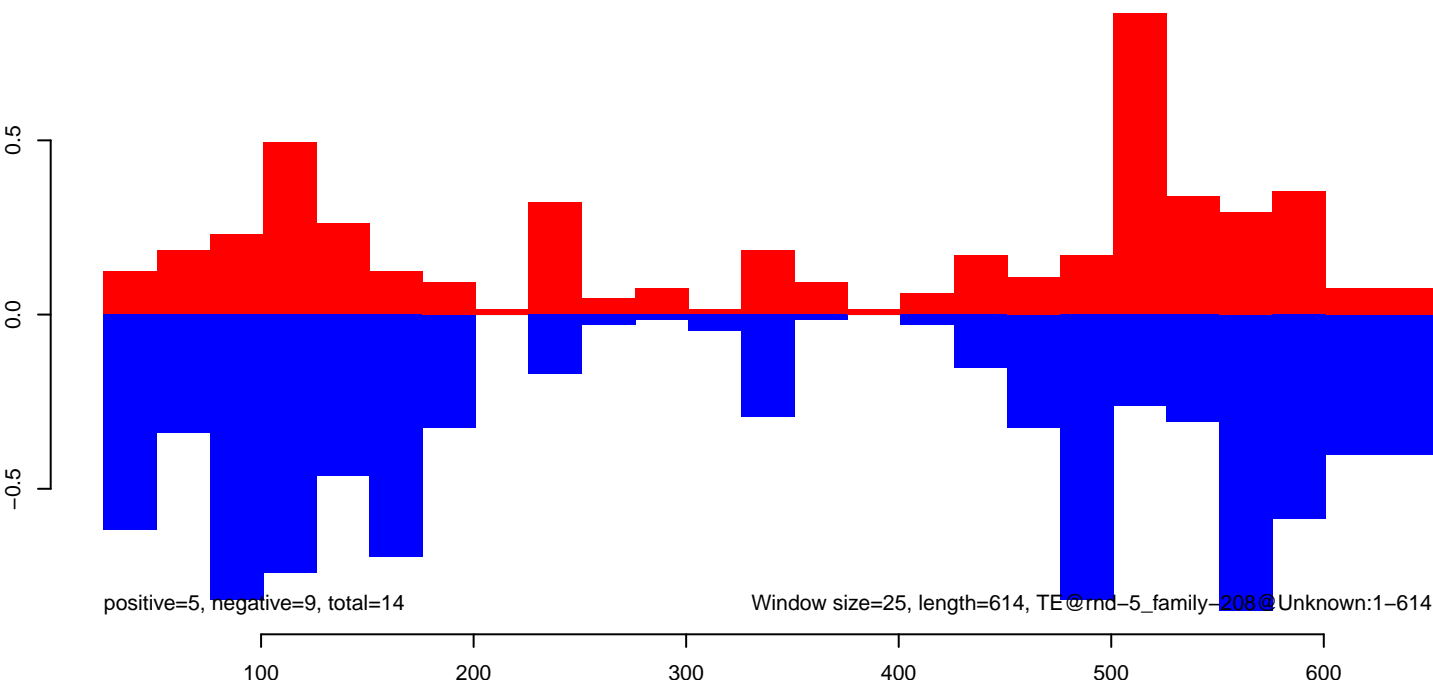
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=8, total=11

AeAlbo\_CHIKV\_9dpi.rep

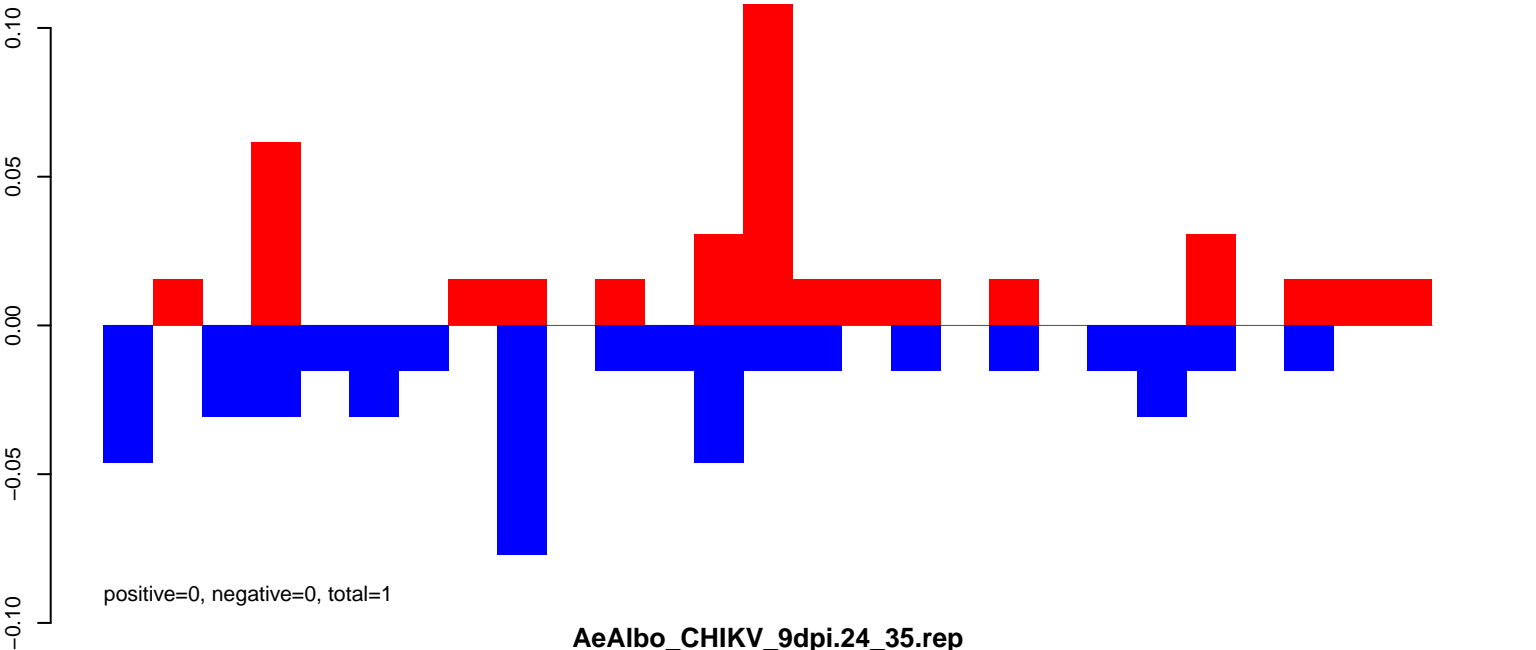


positive=5, negative=9, total=14

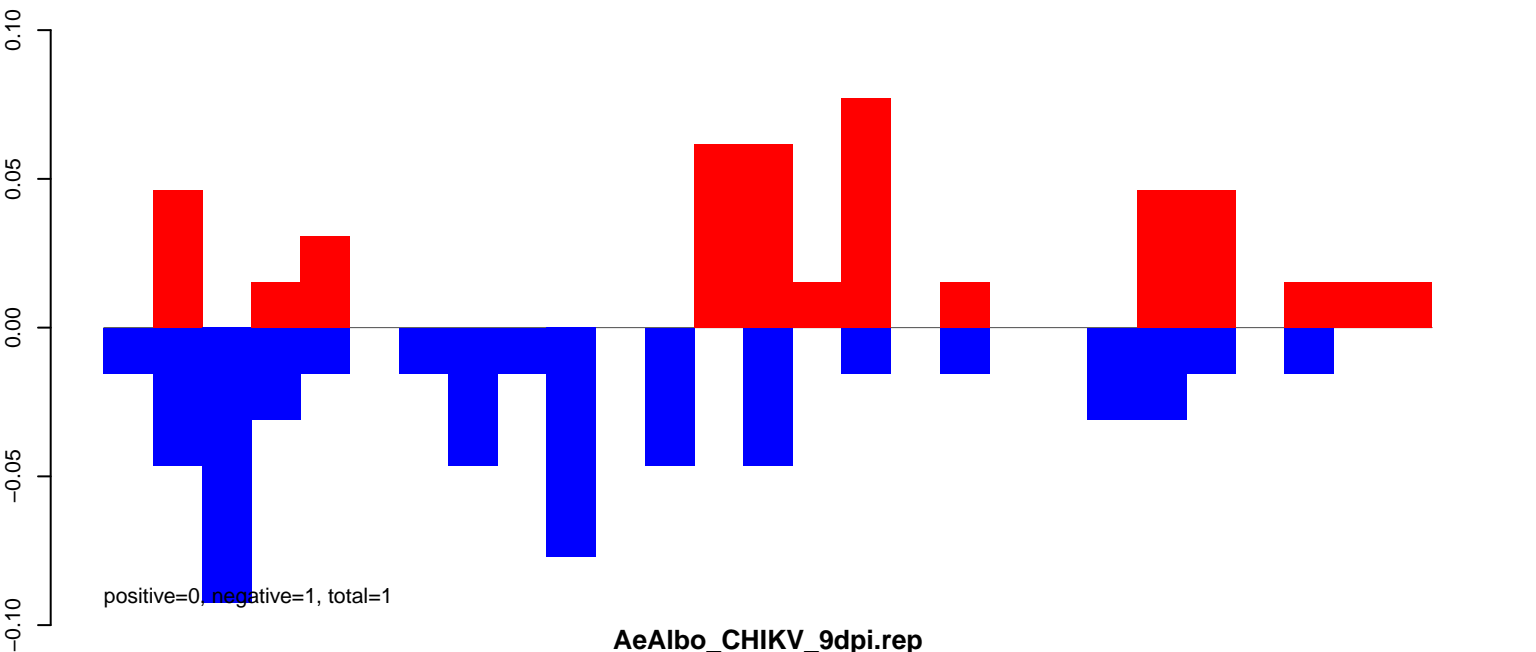
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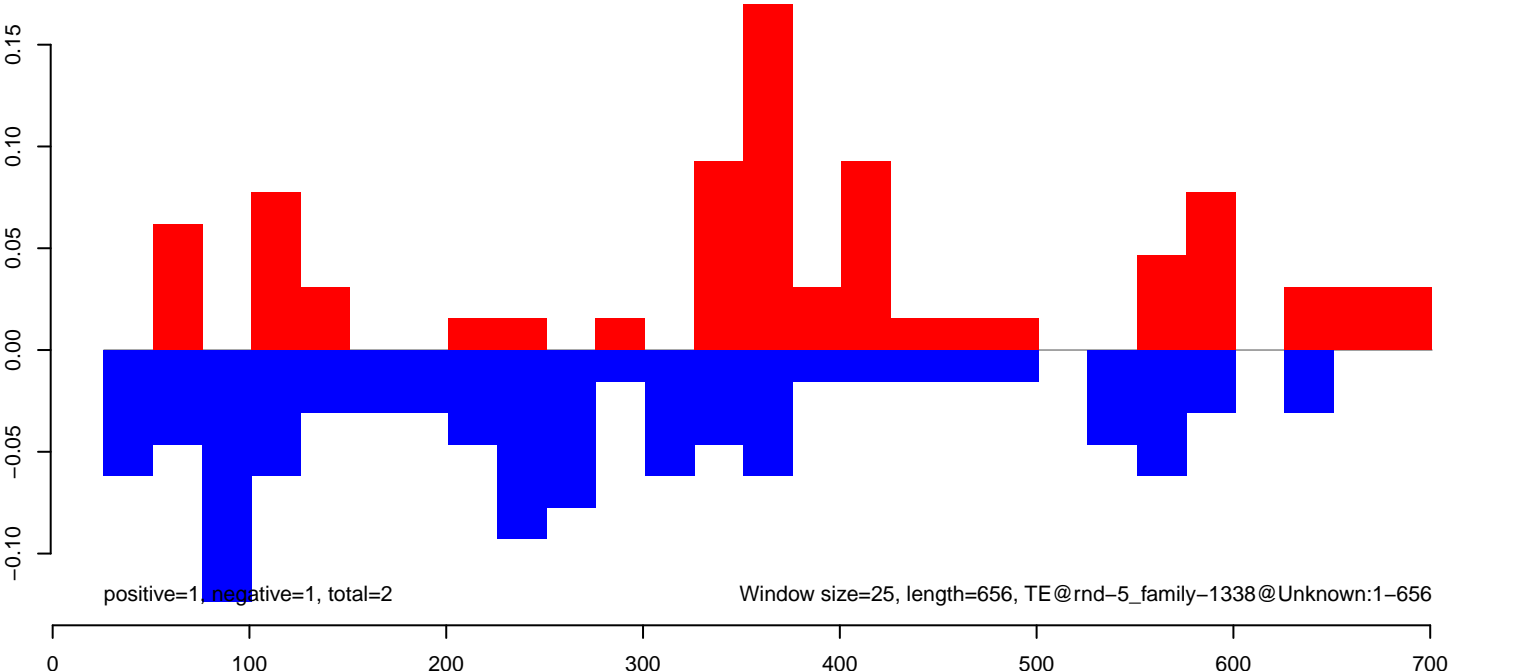
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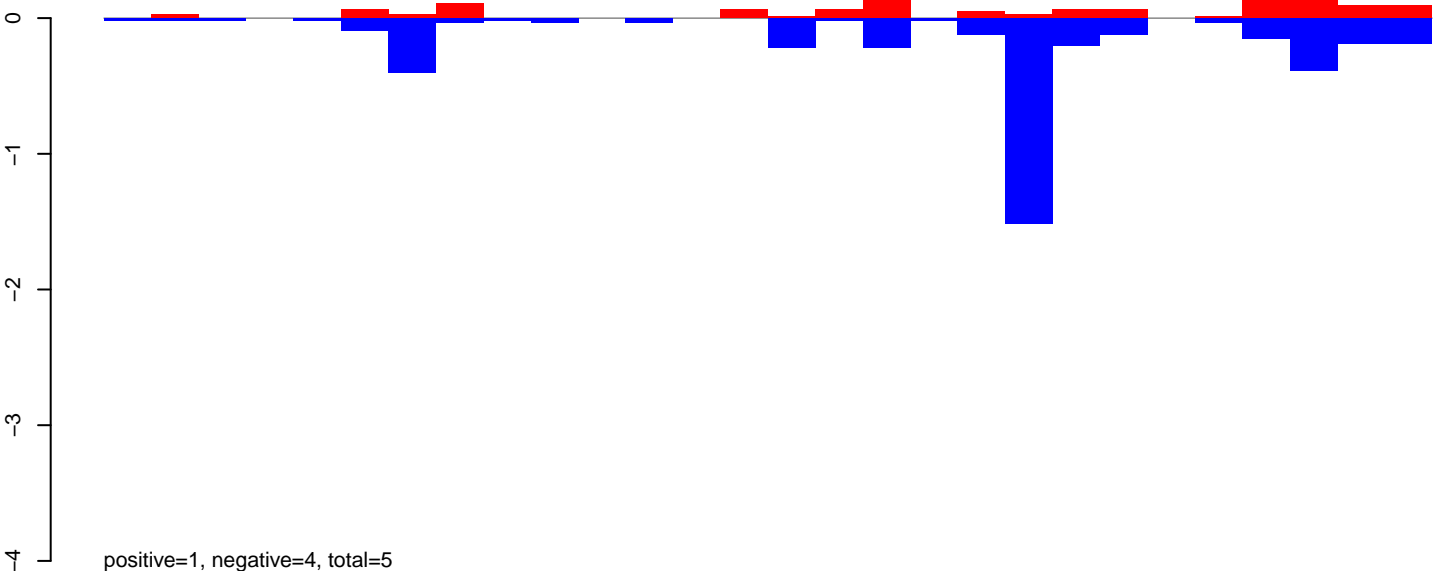
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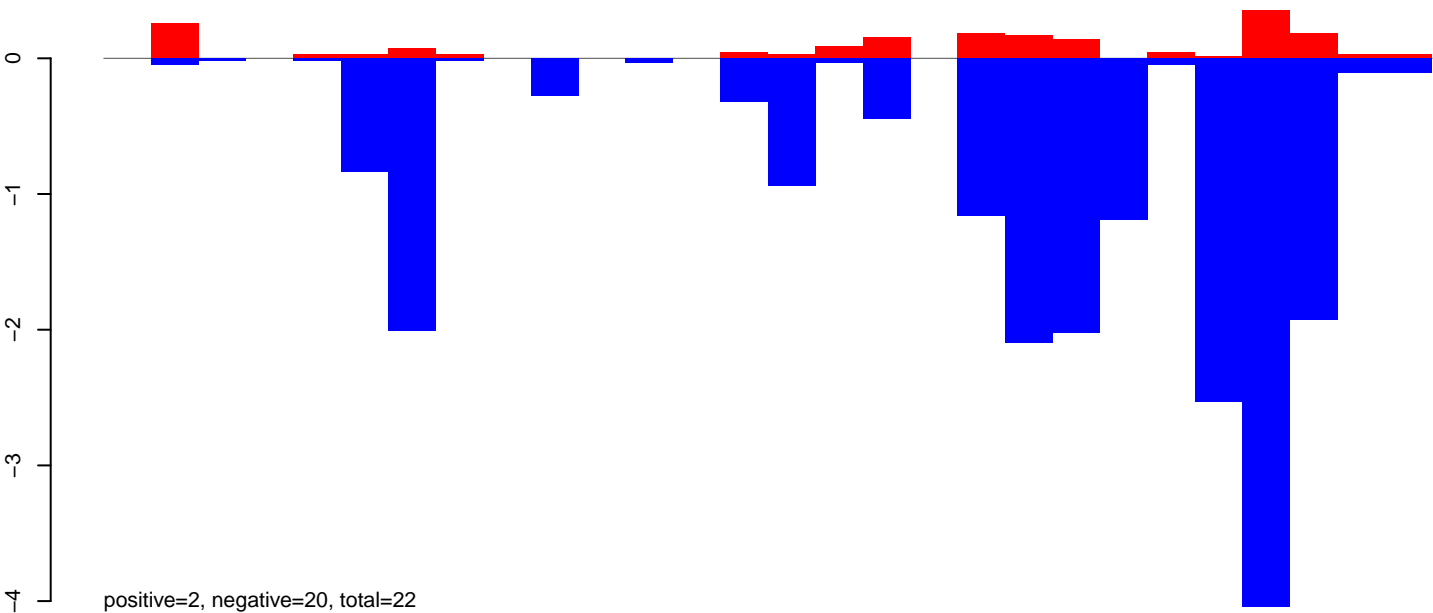
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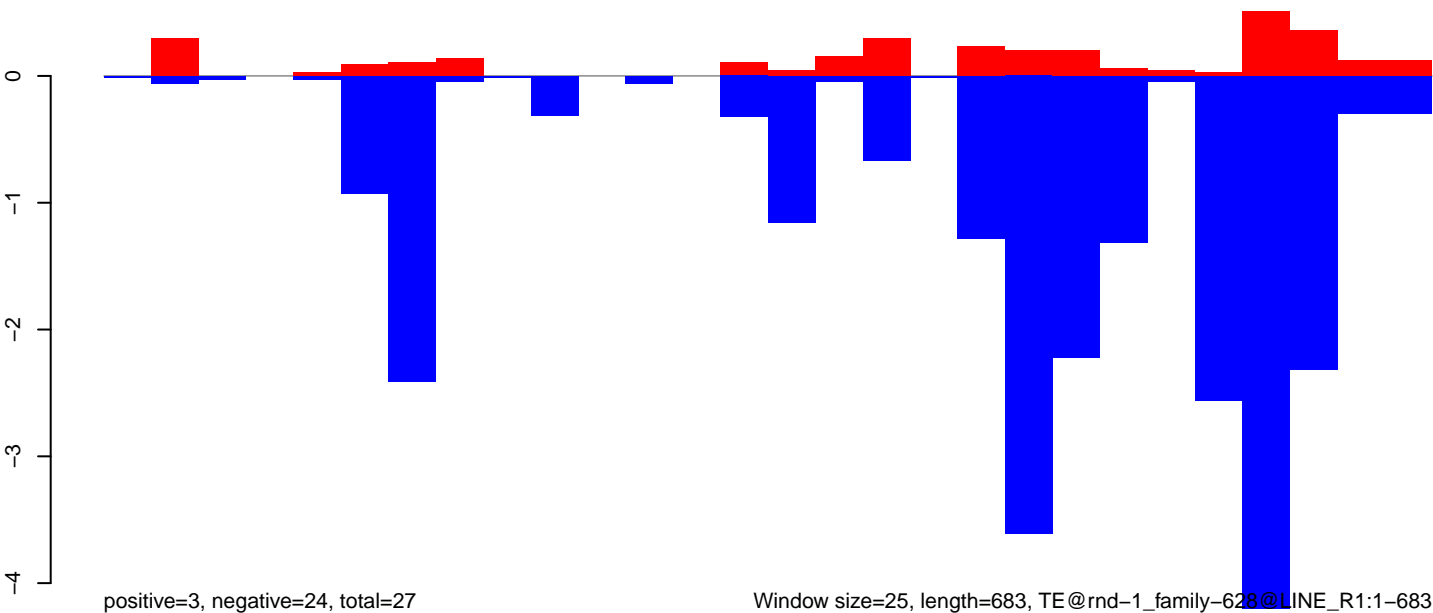
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

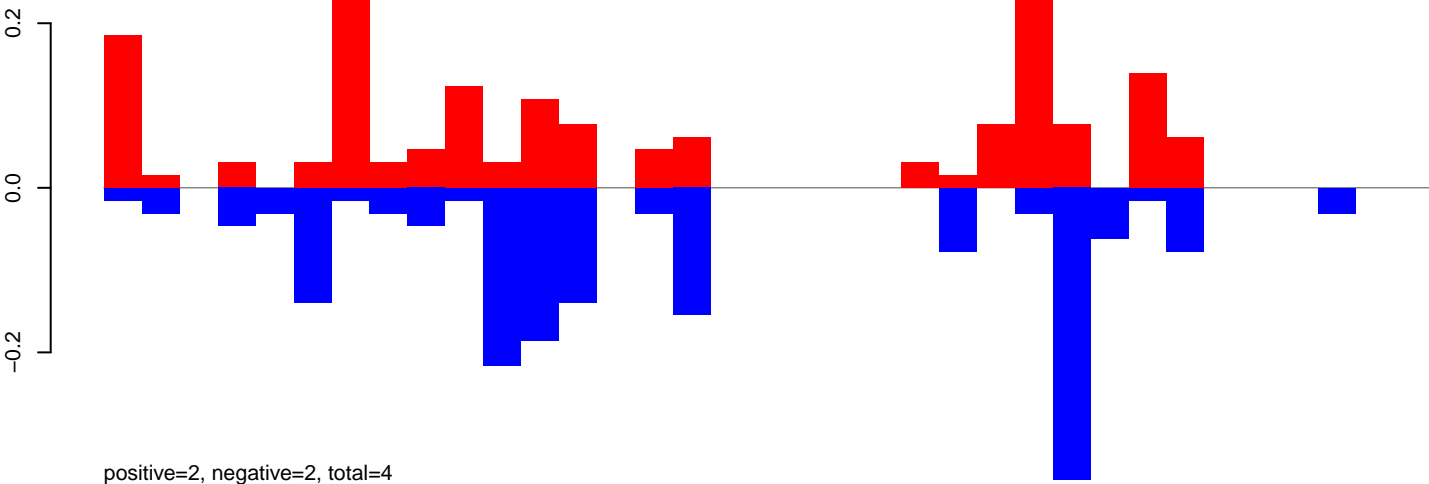


AeAlbo\_CHIKV\_9dpi.rep

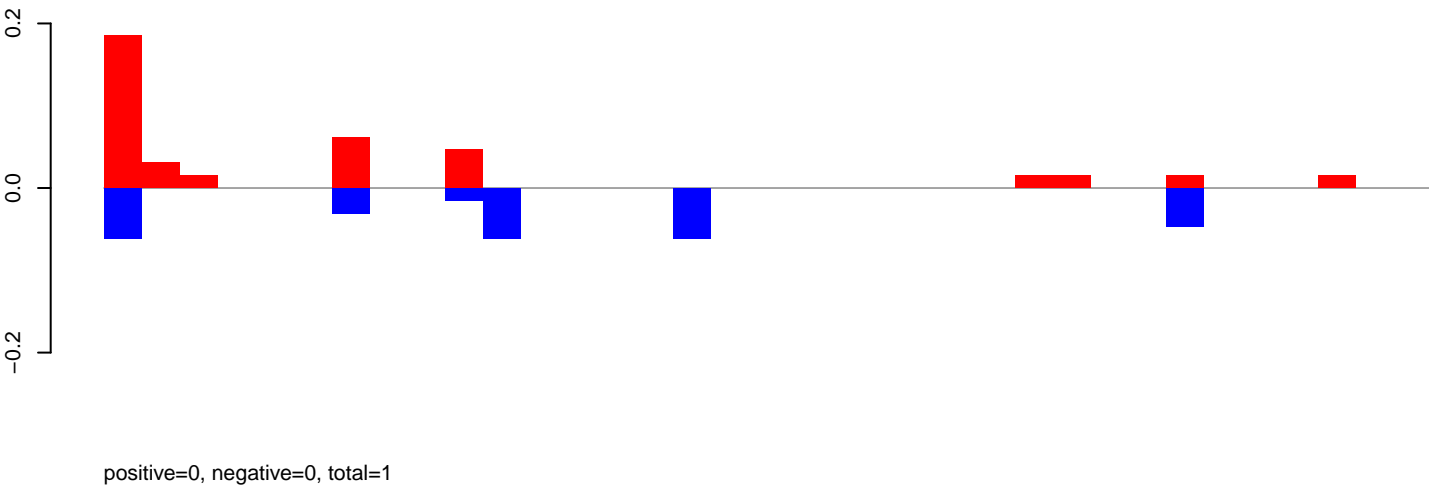


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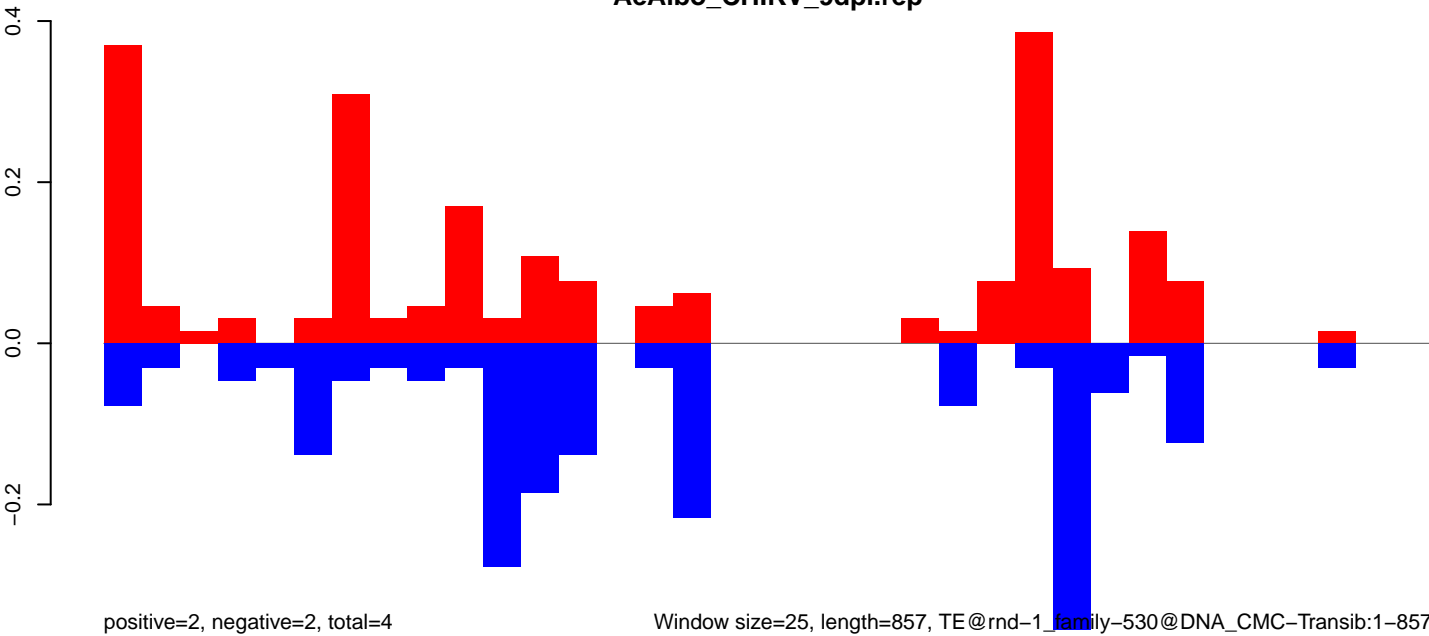
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

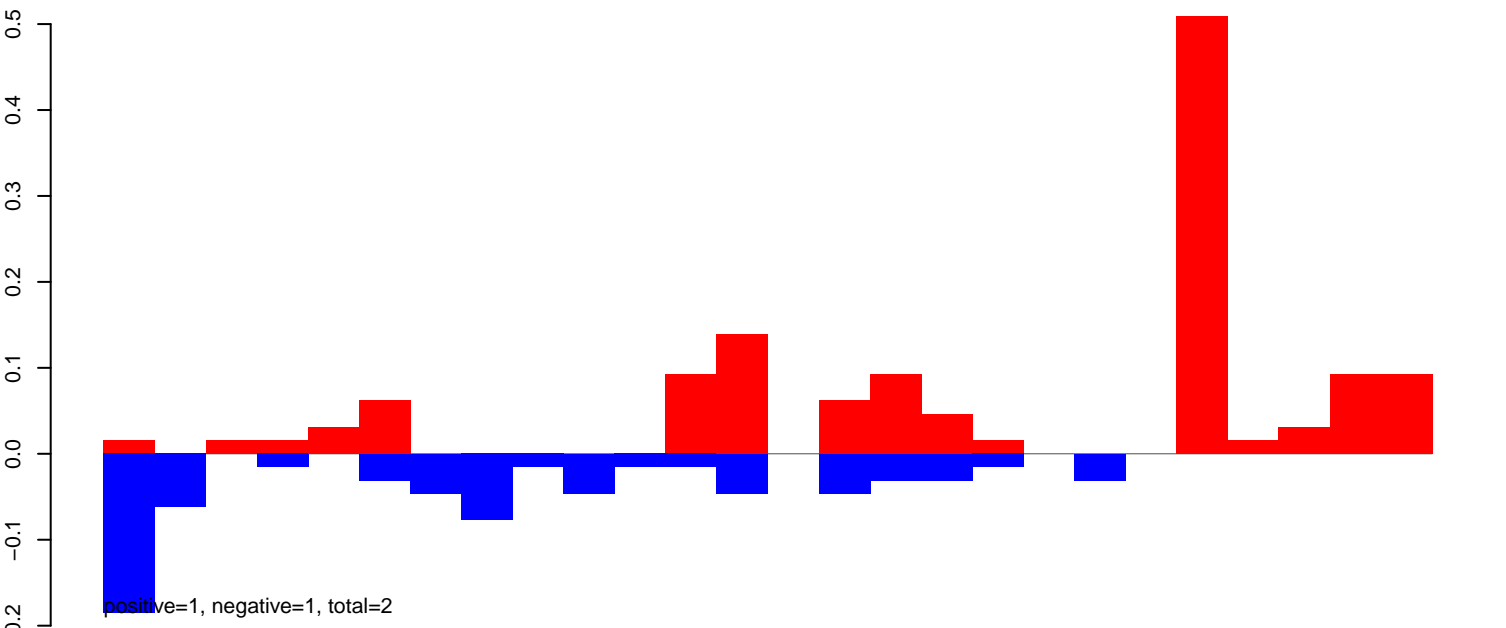


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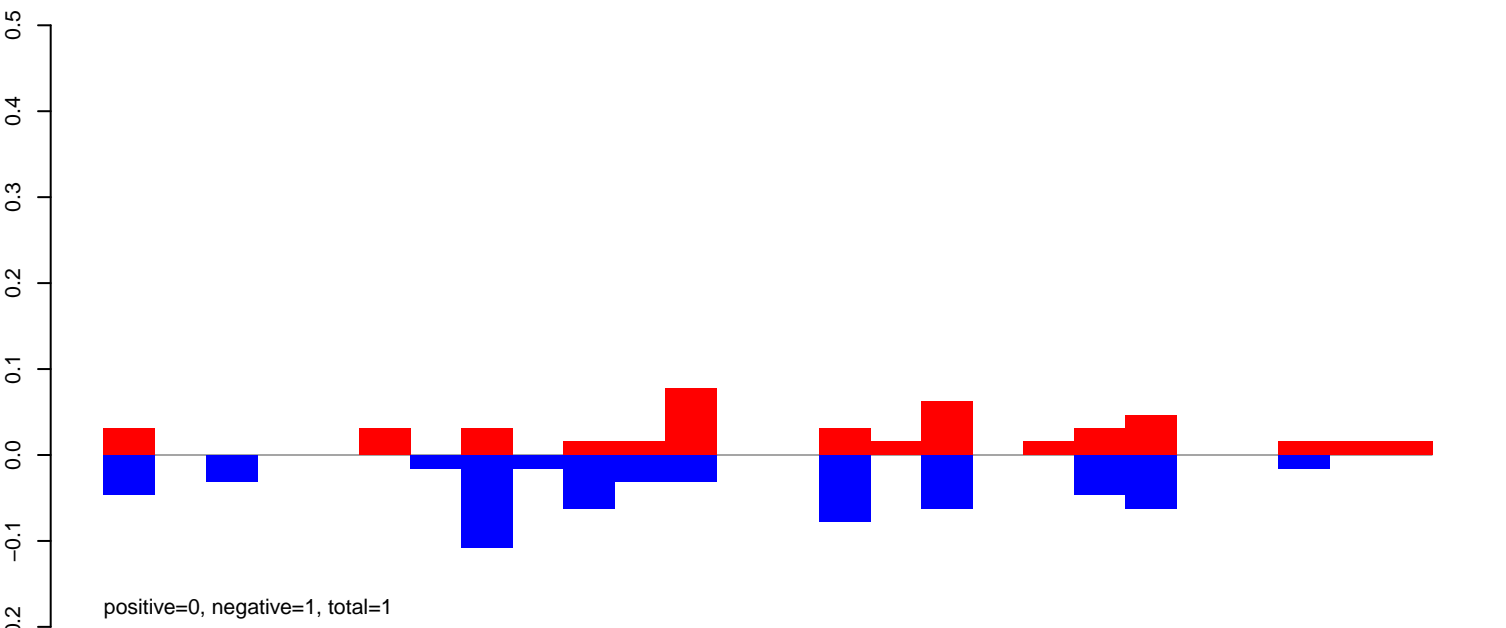


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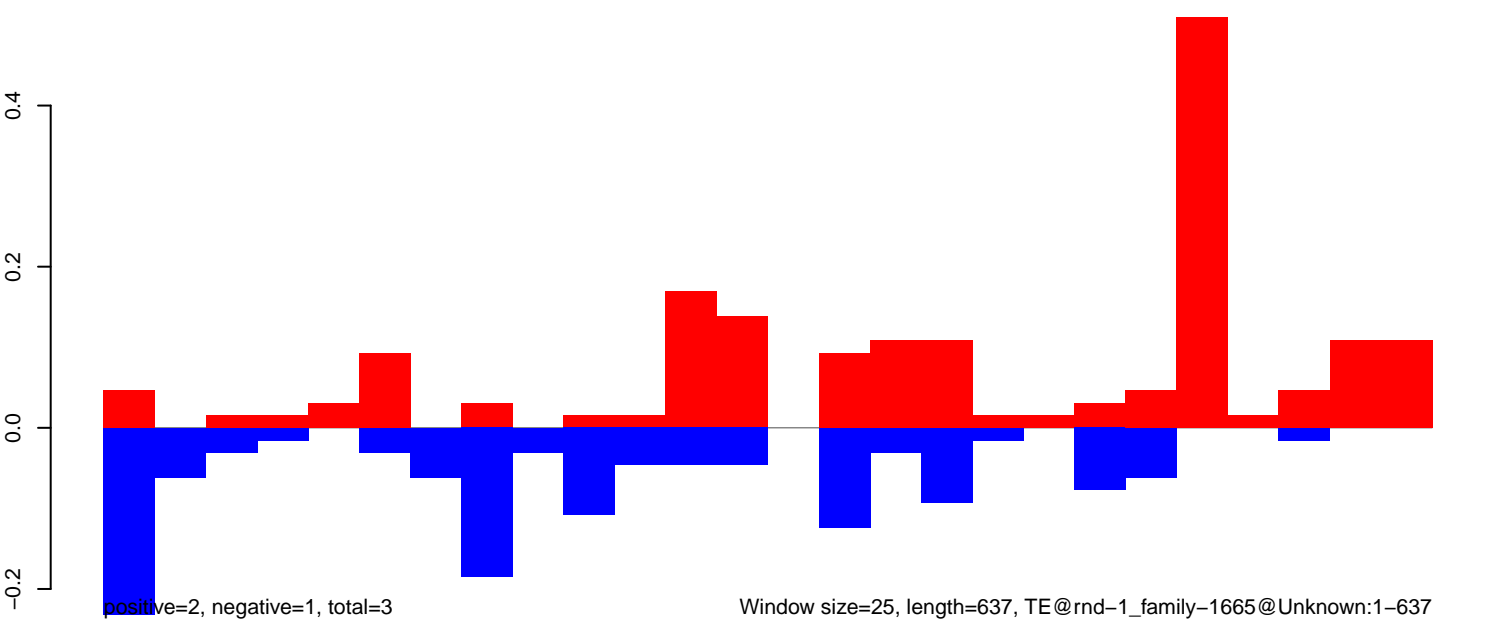
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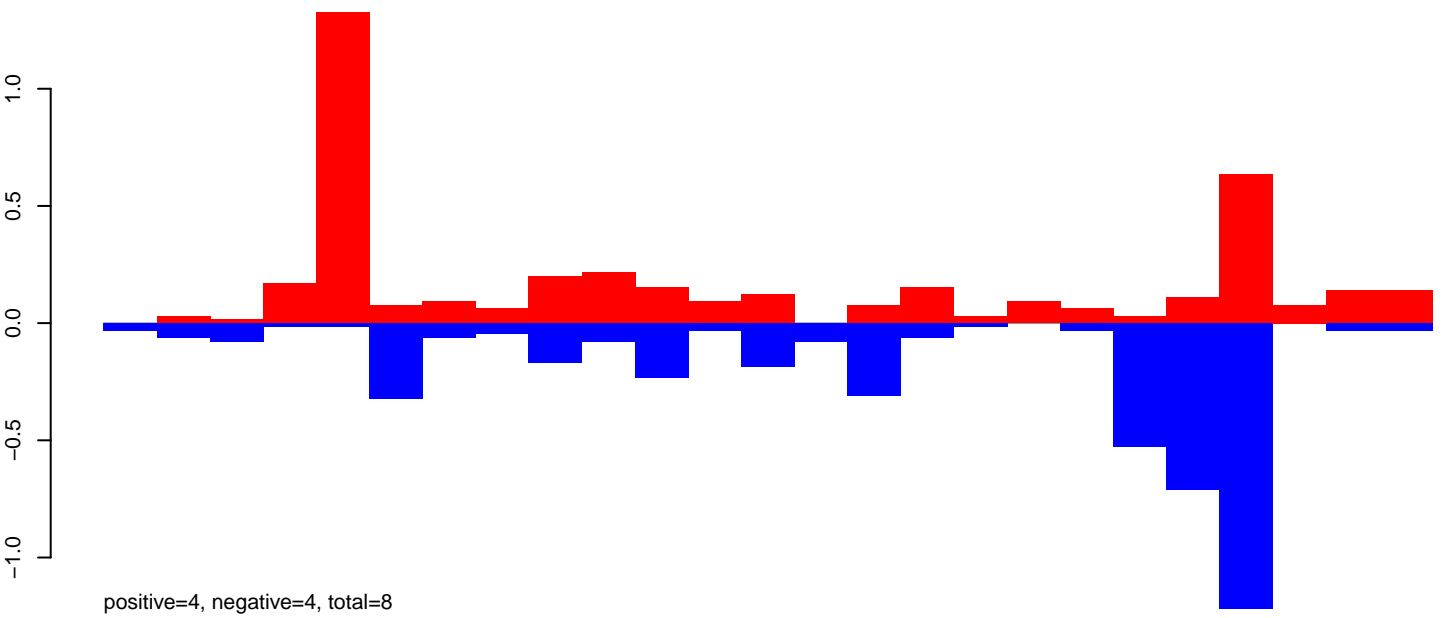
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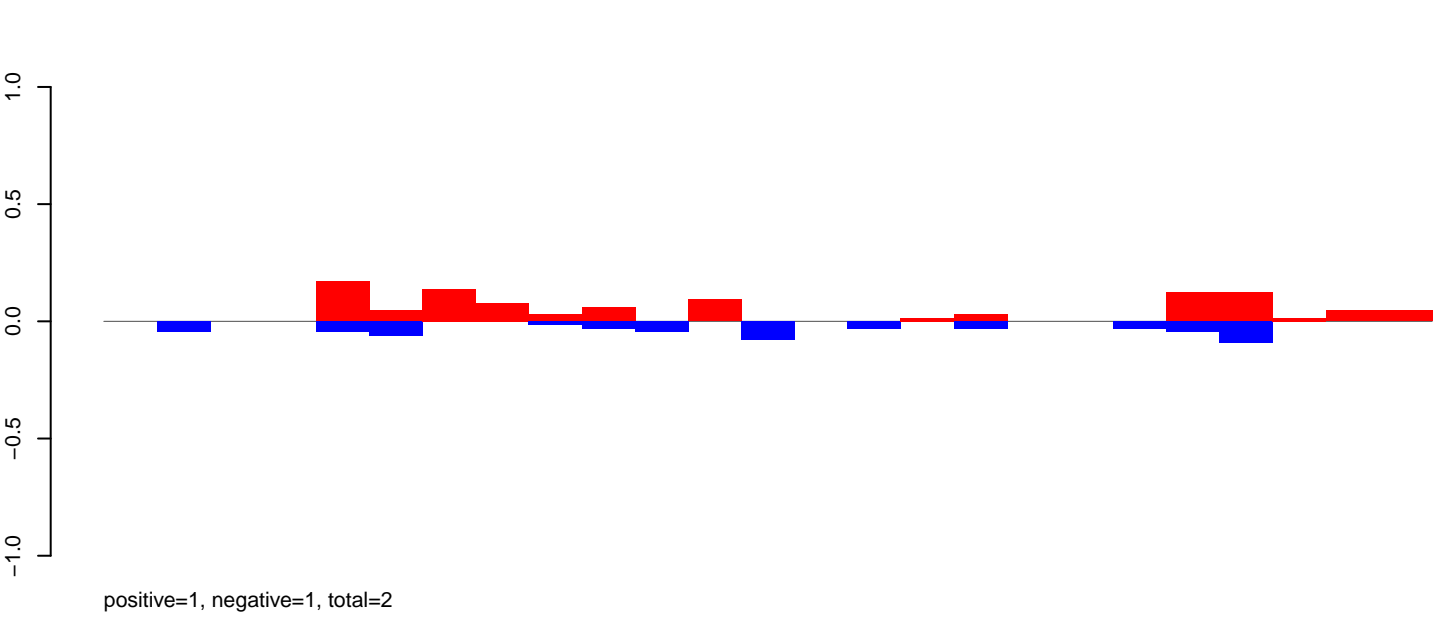
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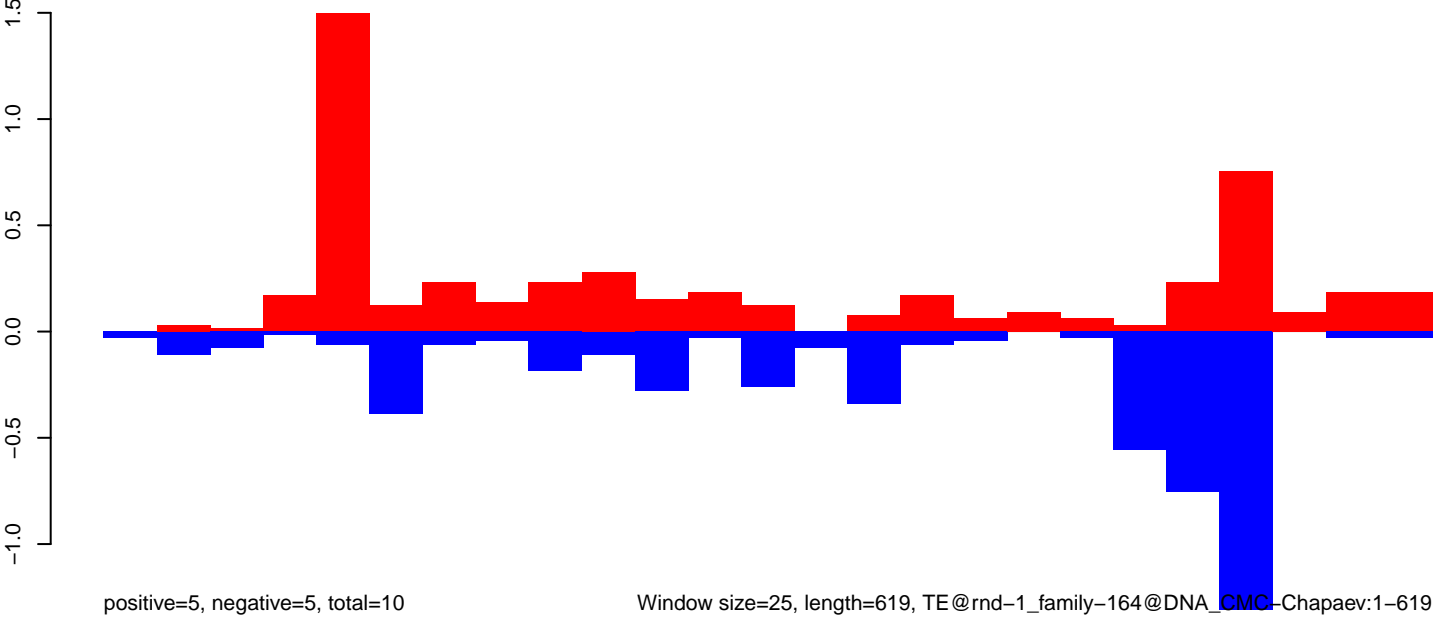
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

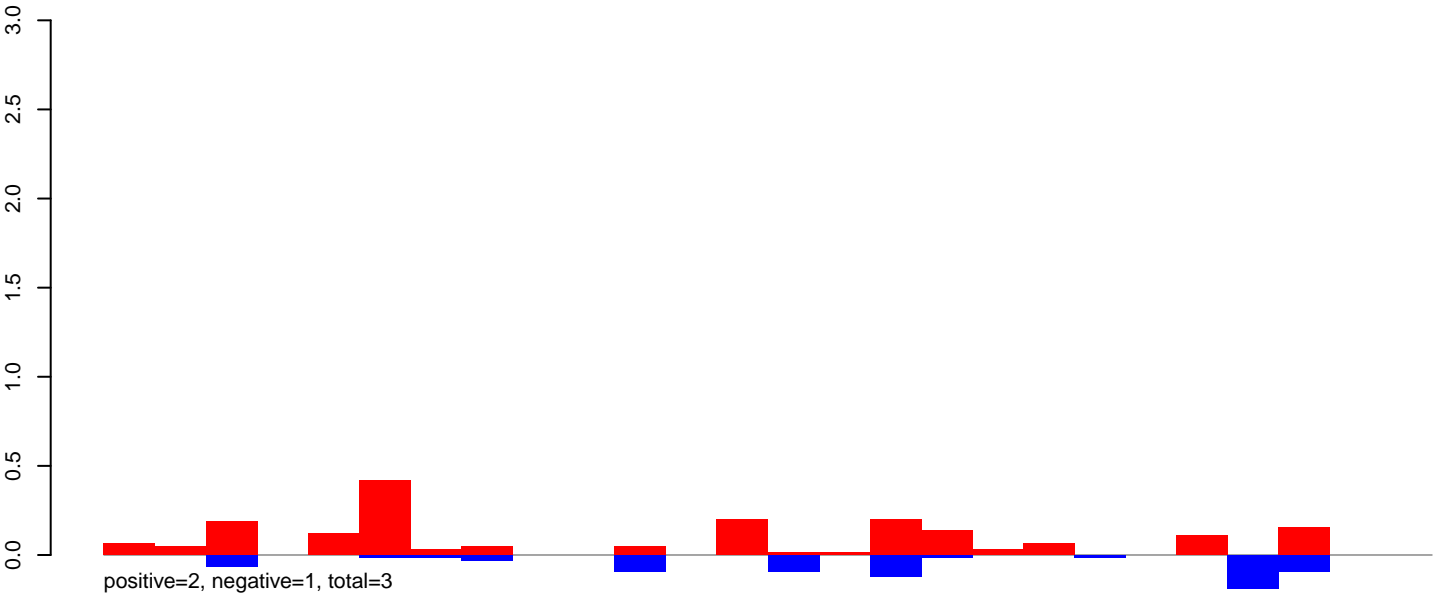


AeAlbo\_CHIKV\_9dpi.rep

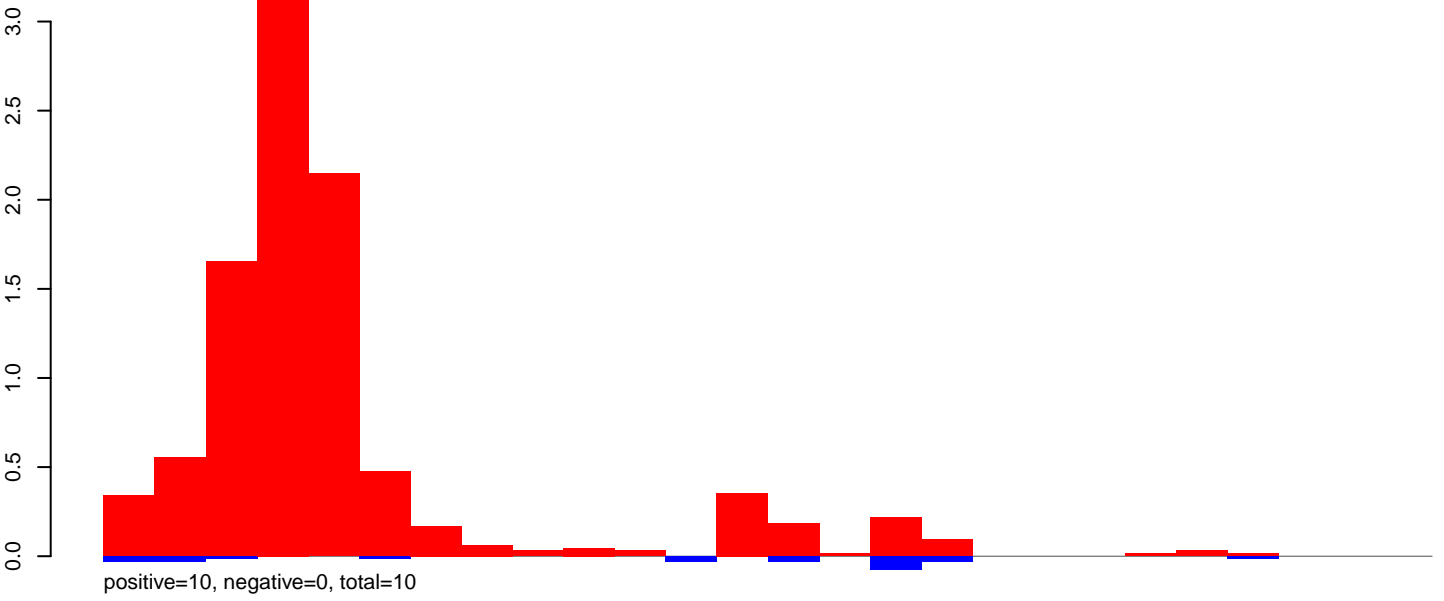


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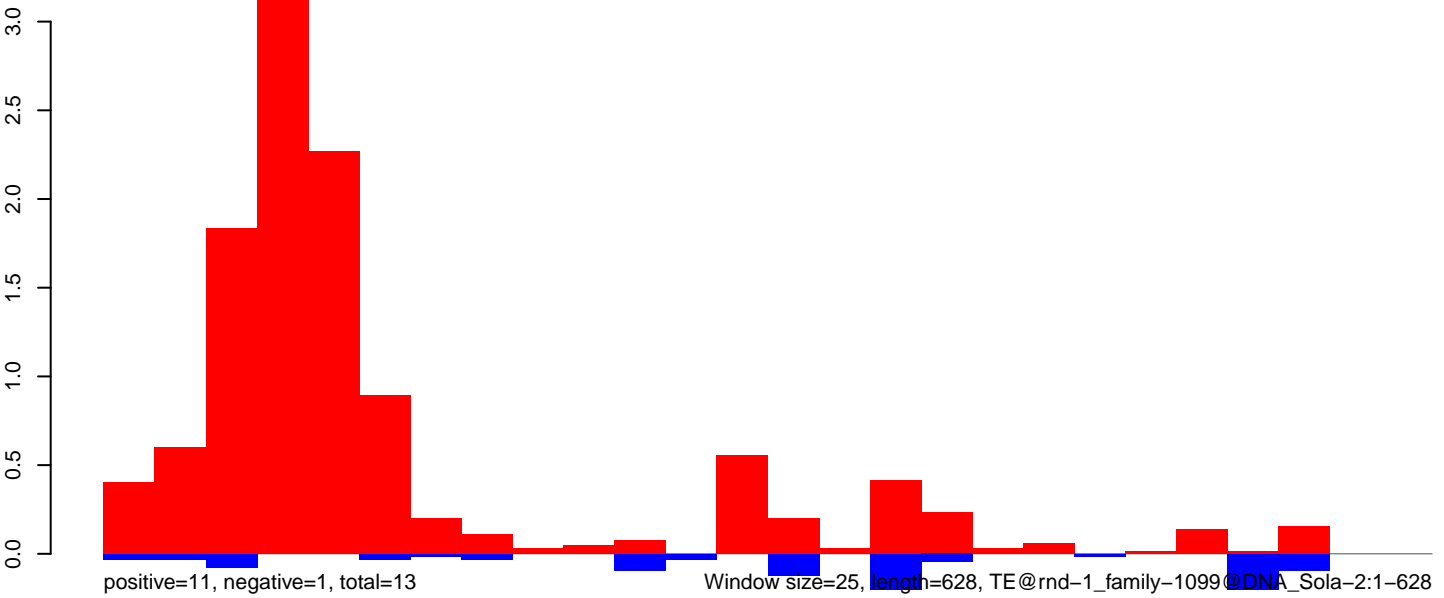
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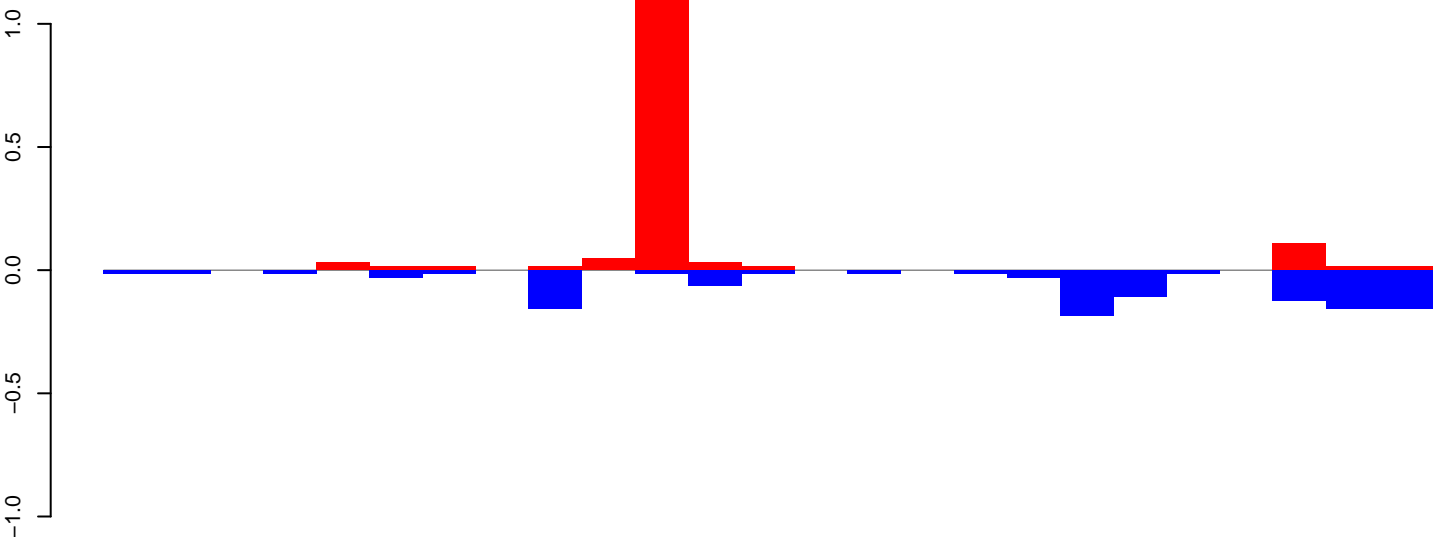
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

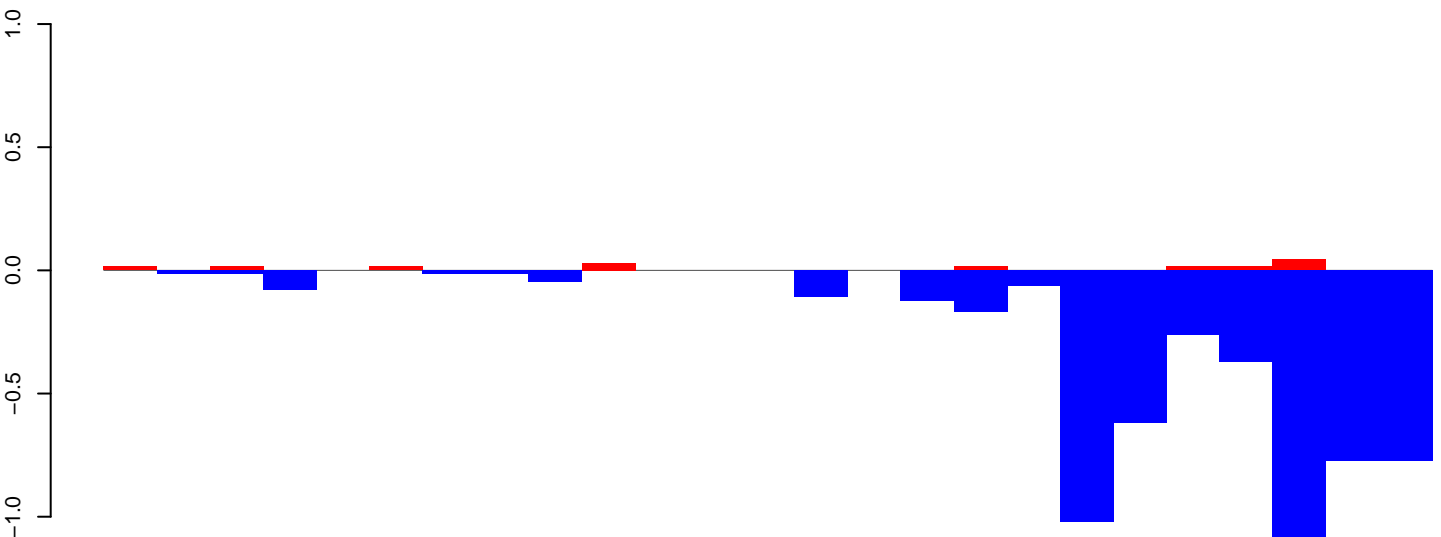


AeAlbo\_CHIKV\_9dpi.18\_23.rep



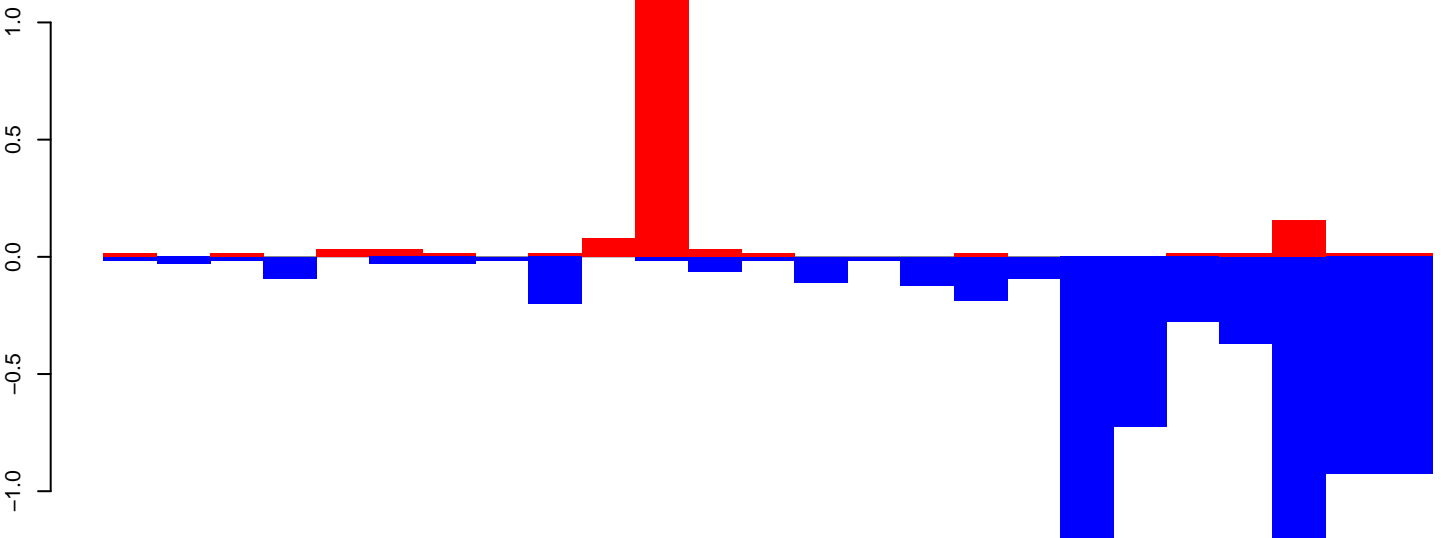
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=6, total=6

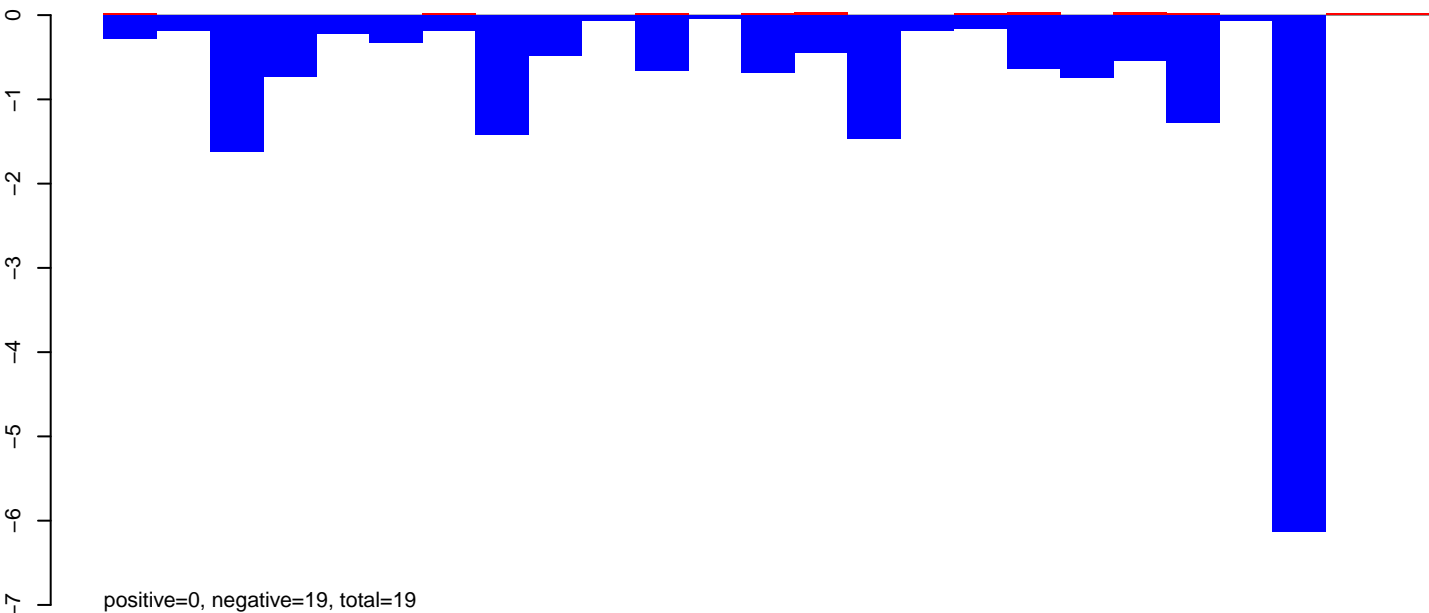
AeAlbo\_CHIKV\_9dpi.rep



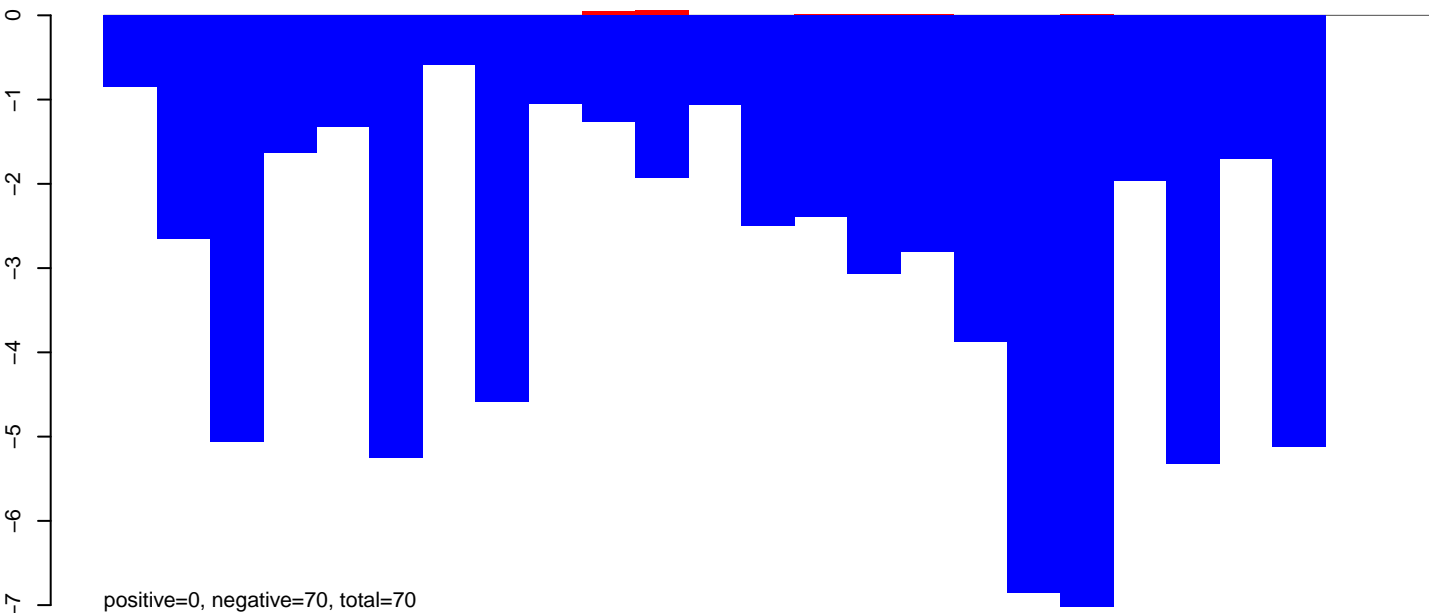
positive=2, negative=7, total=9

Window size=25, length=621, TE@ltr-1\_family-983@Unknown:1-621

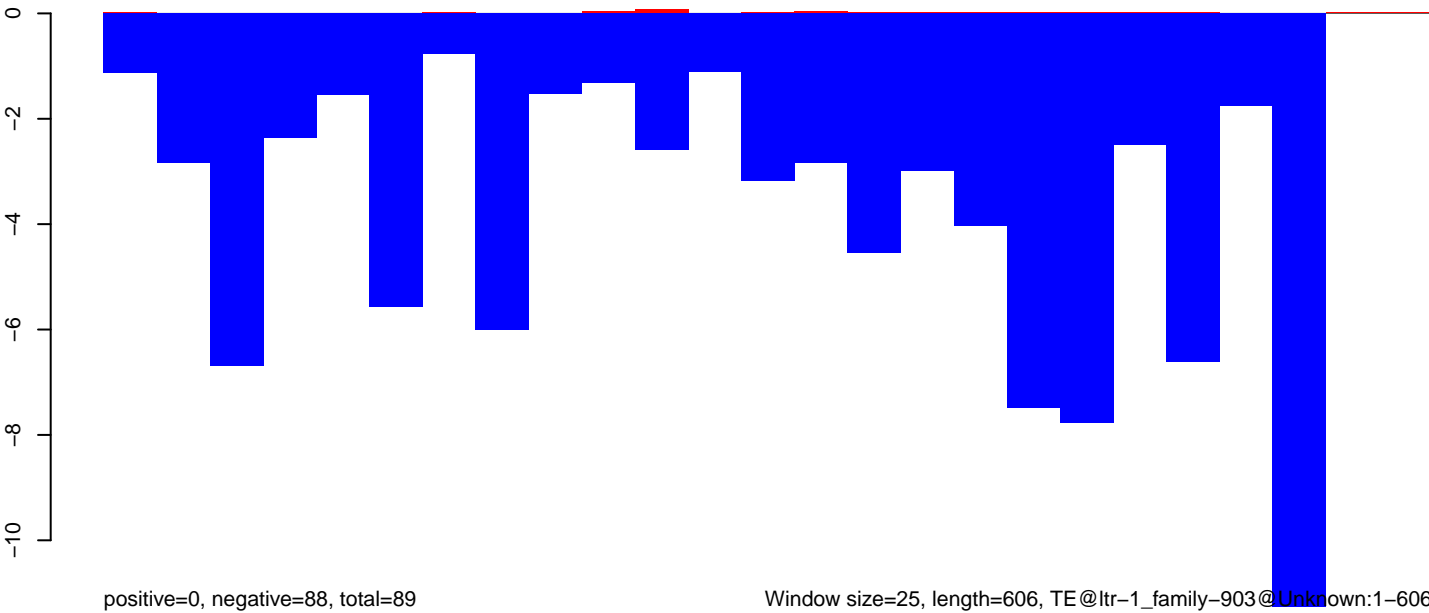
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

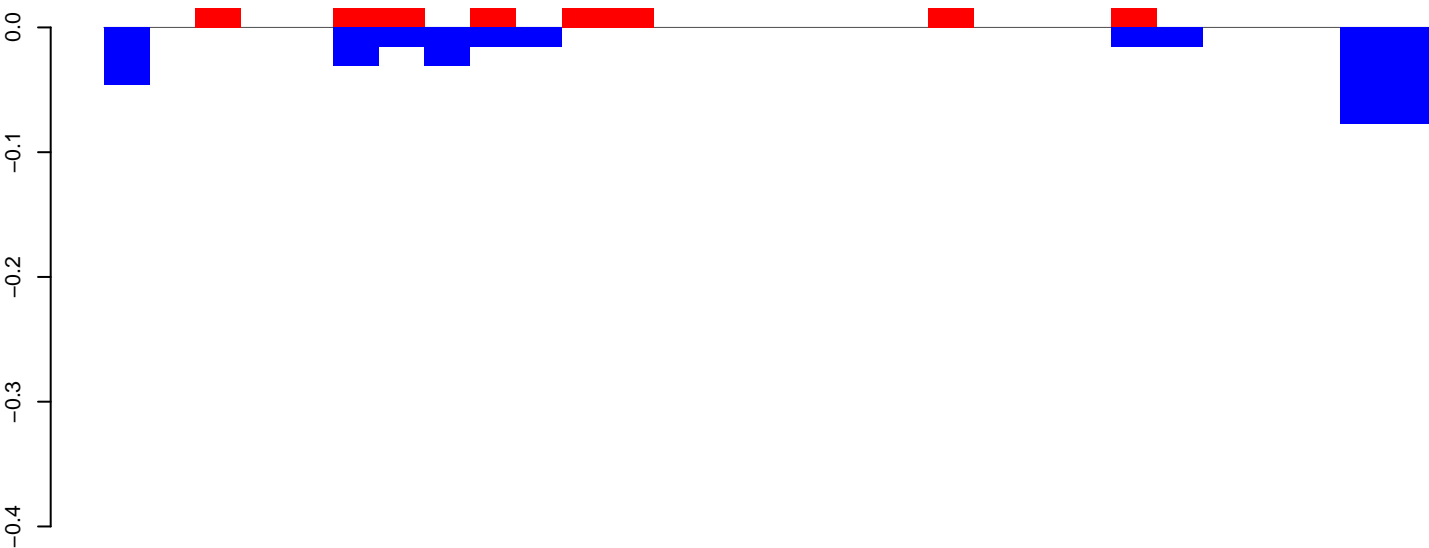


AeAlbo\_CHIKV\_9dpi.rep



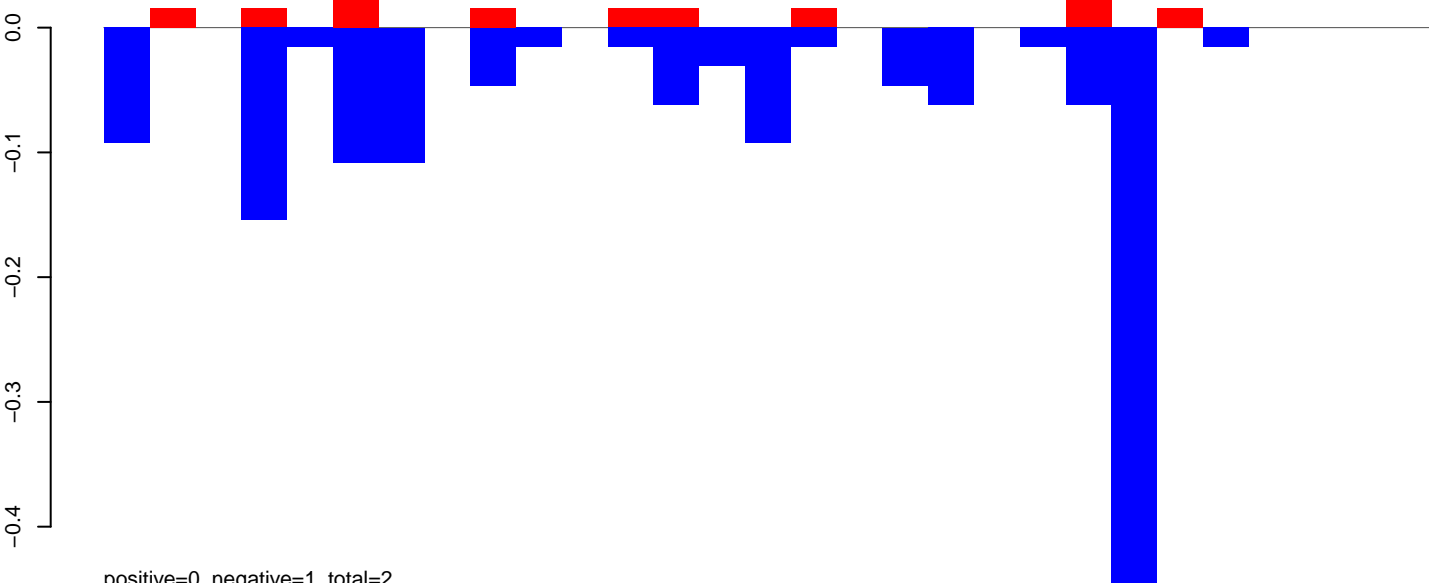


AeAlbo\_CHIKV\_9dpi.18\_23.rep



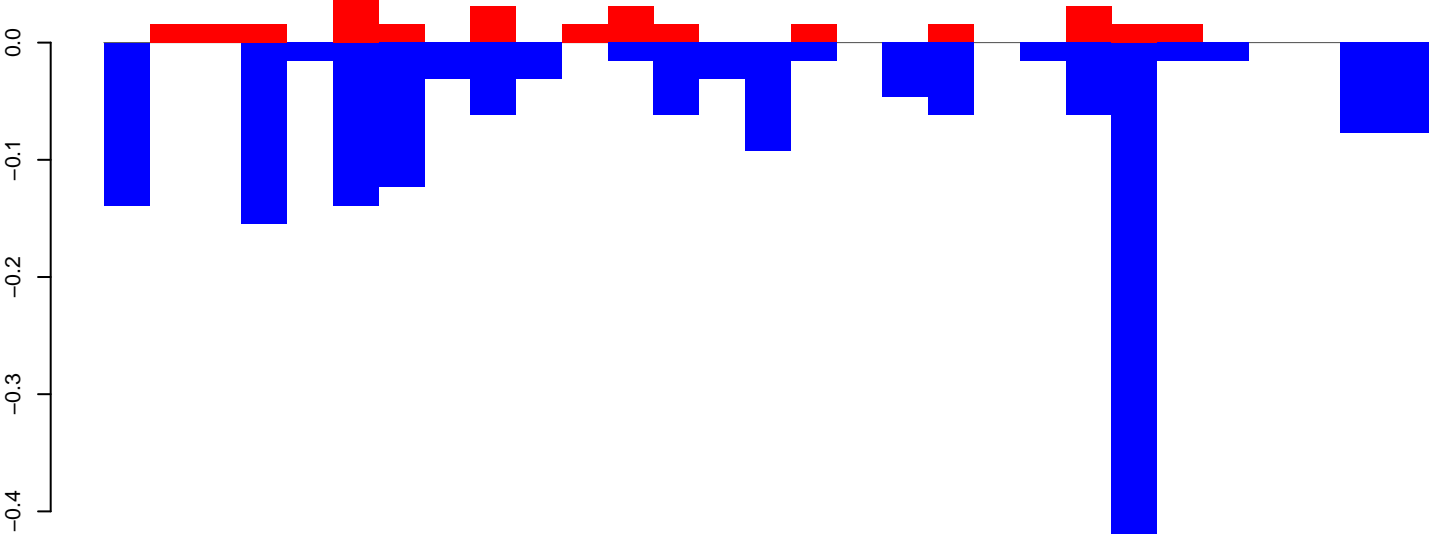
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.rep

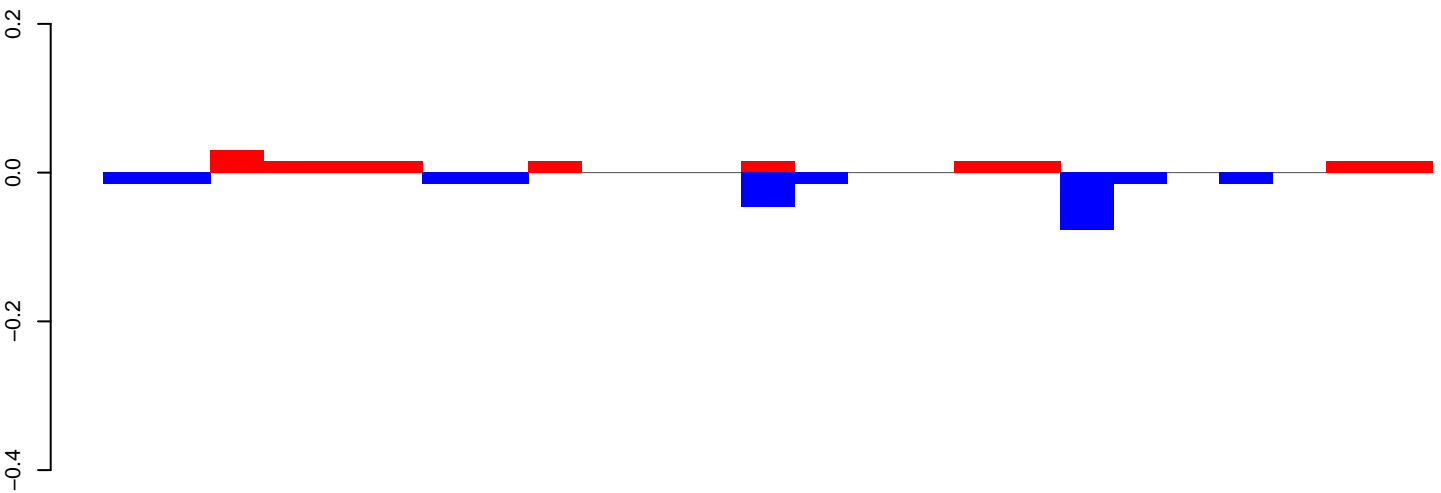


positive=0, negative=2, total=2

Window size=25, length=715, TE@lt-1\_family-900@LTR\_Pao:1-715

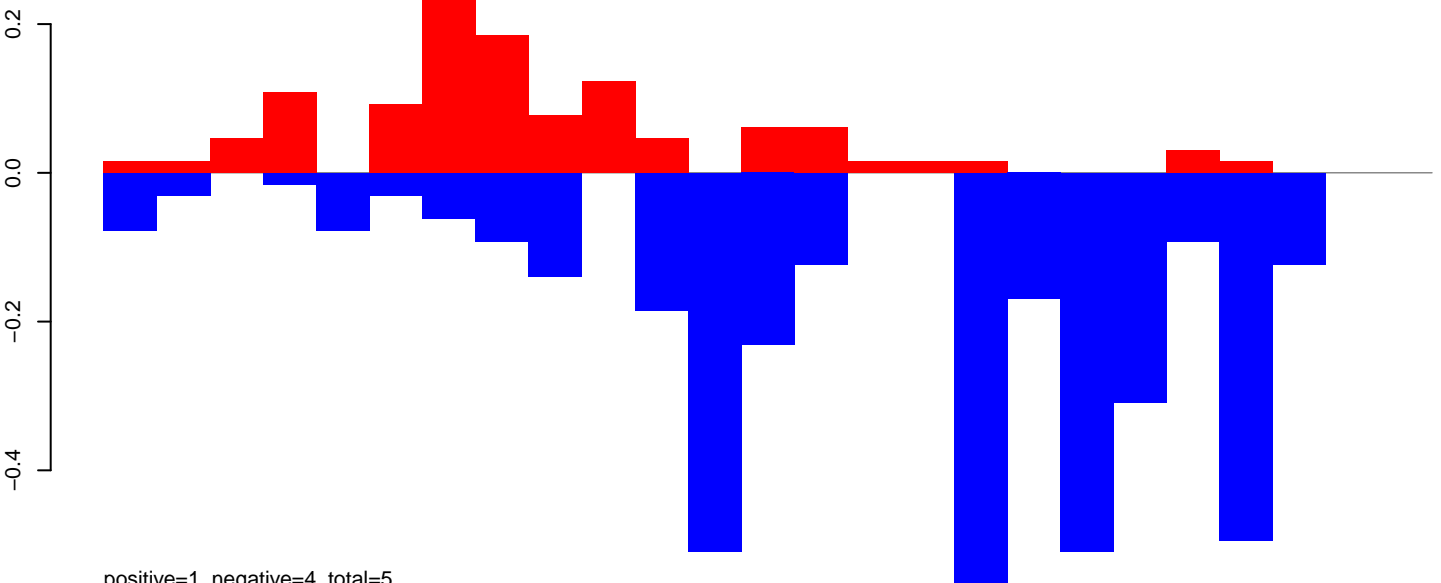
0 200 400 600

AeAlbo\_CHIKV\_9dpi.18\_23.rep



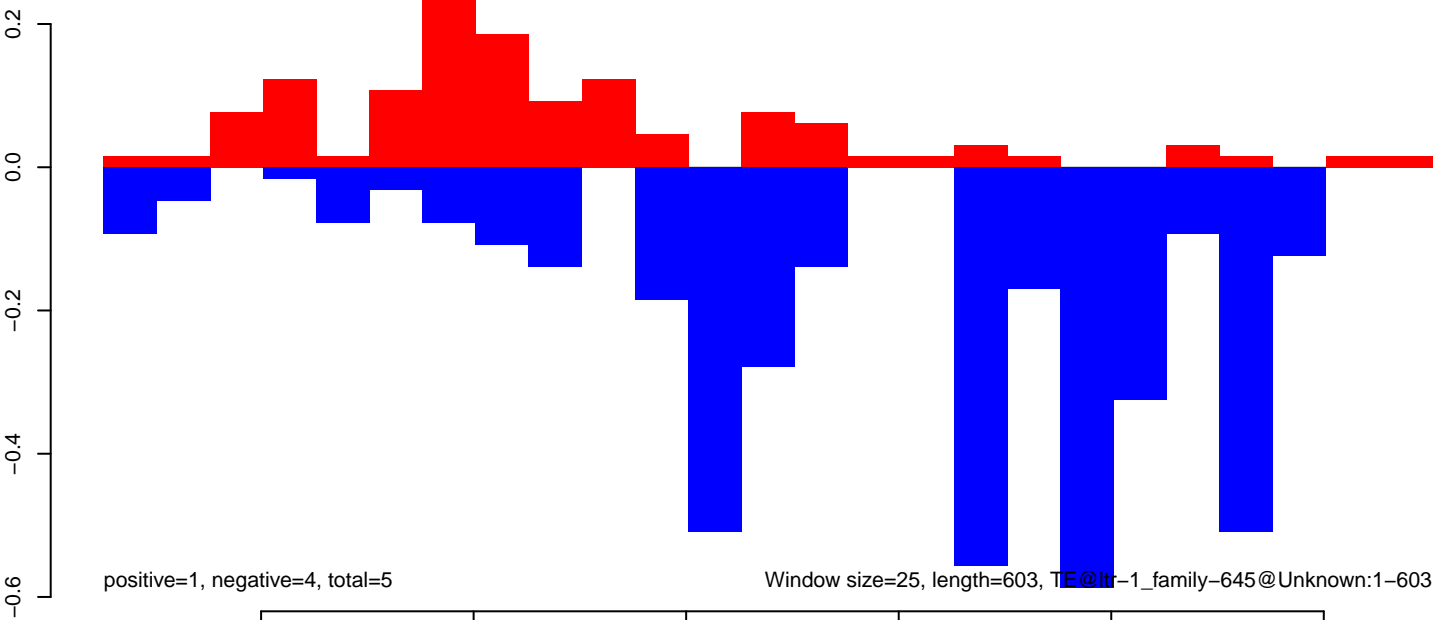
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=5

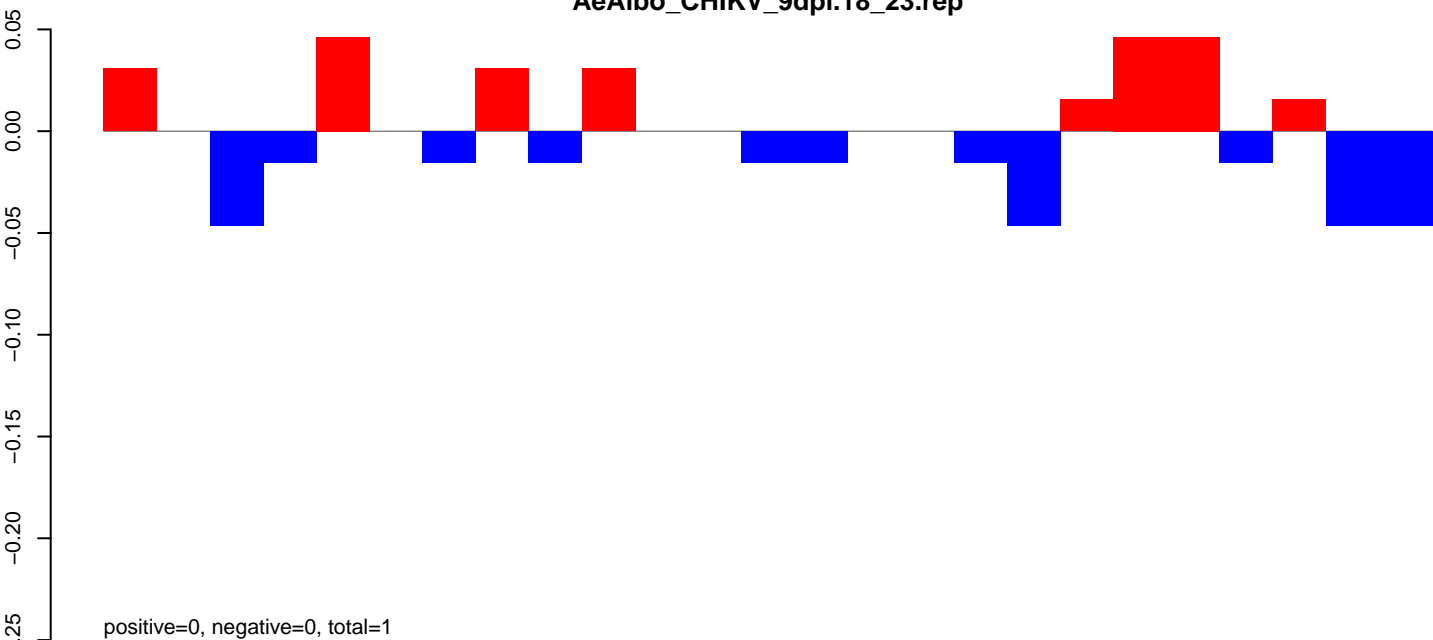
AeAlbo\_CHIKV\_9dpi.rep



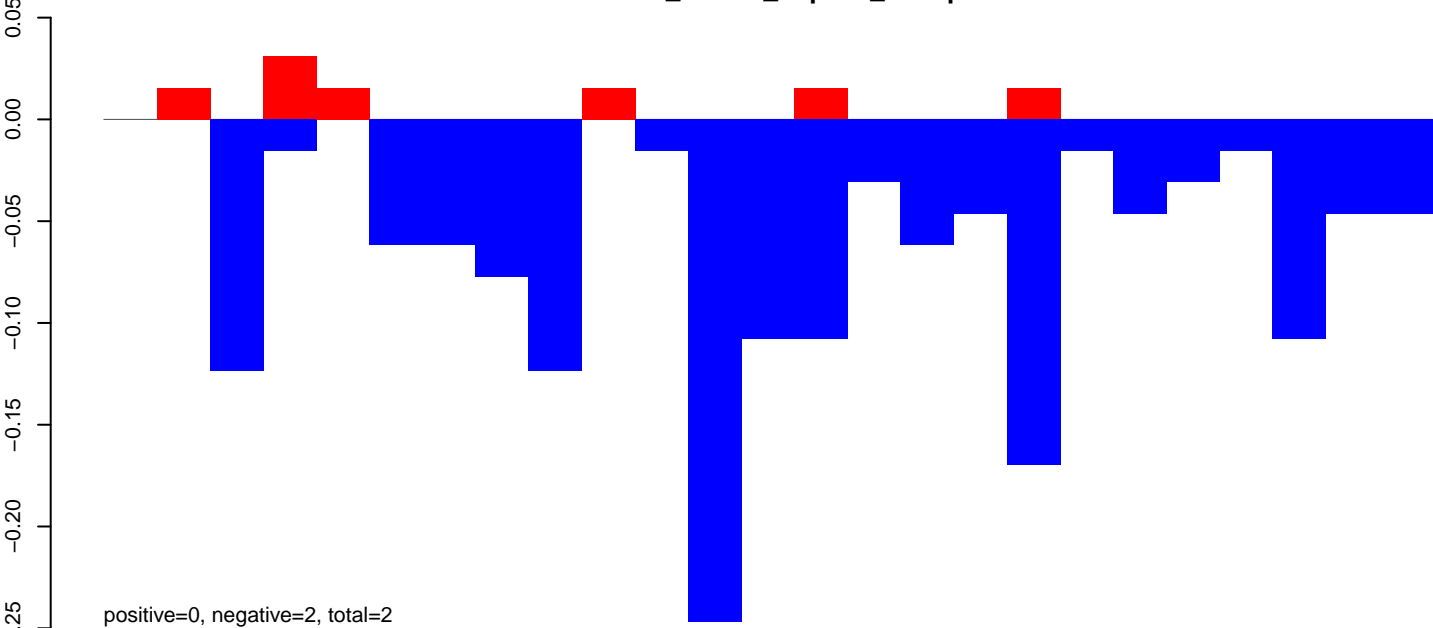
positive=1, negative=4, total=5

Window size=25, length=603, TE@ltr-1\_family-645@Unknown:1-603

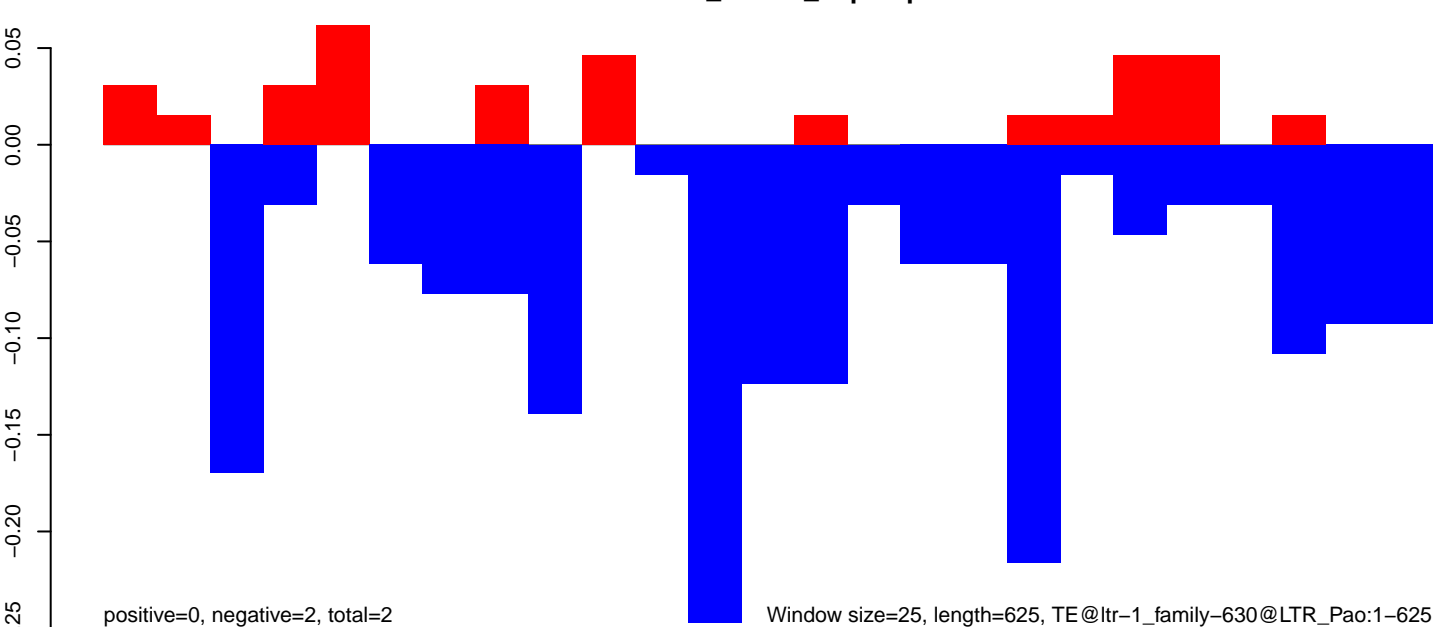
AeAlbo\_CHIKV\_9dpi.18\_23.rep



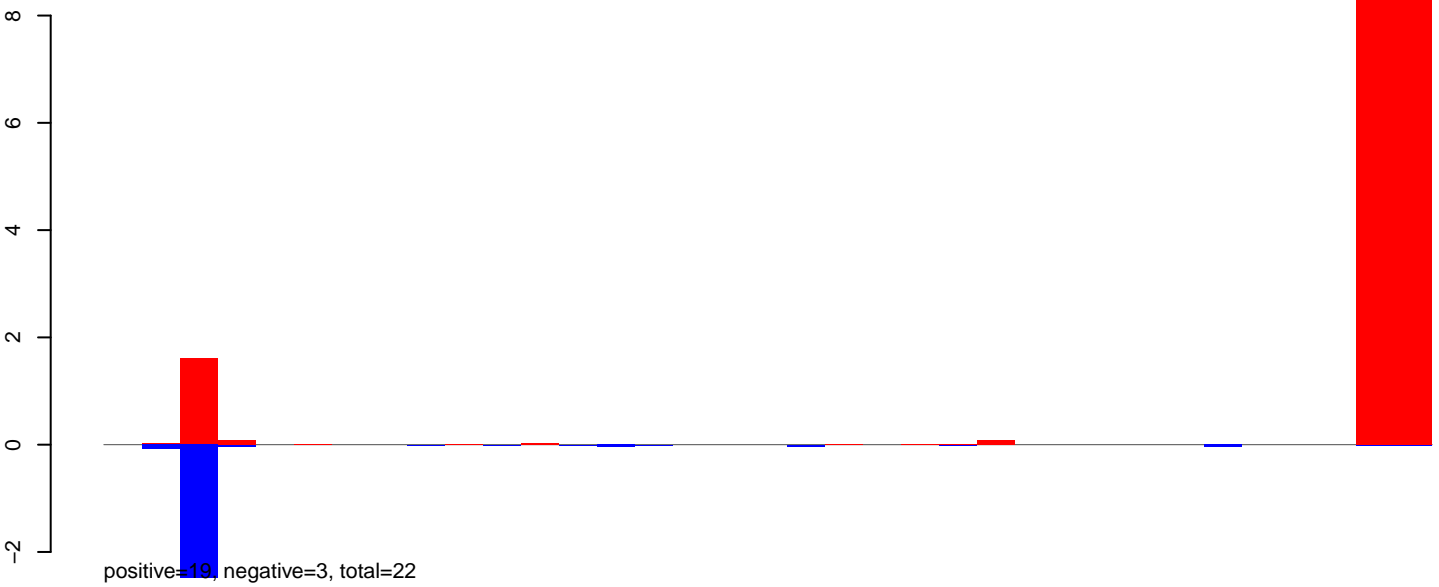
AeAlbo\_CHIKV\_9dpi.24\_35.rep



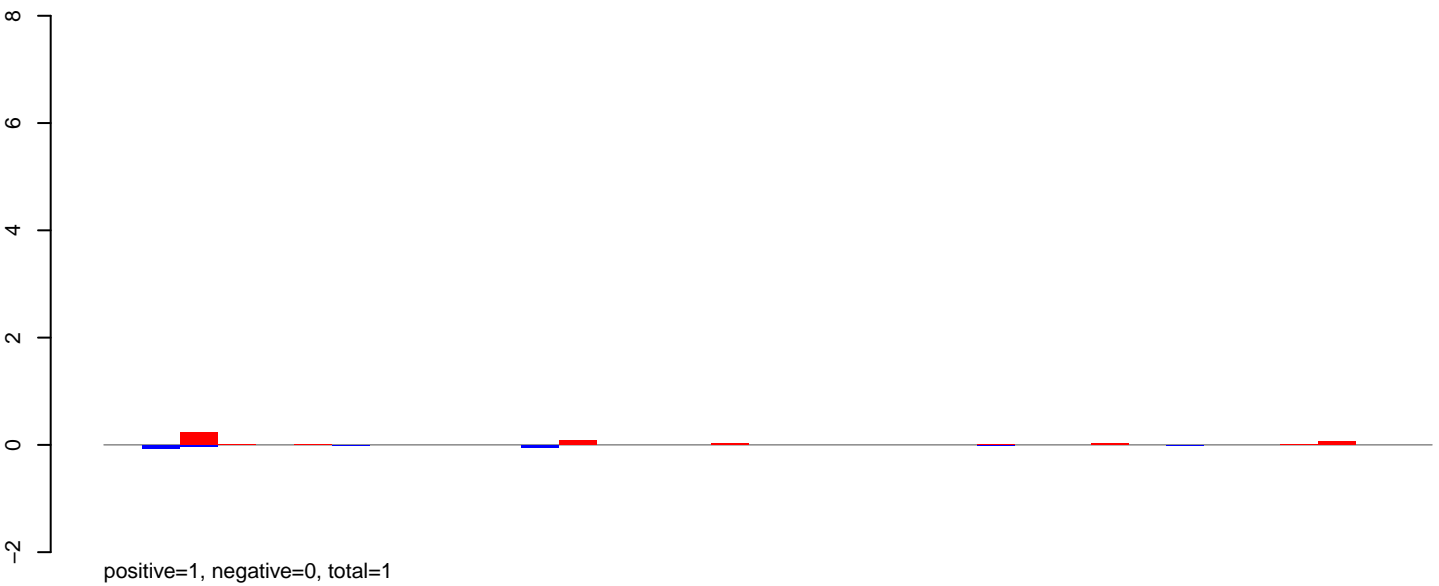
AeAlbo\_CHIKV\_9dpi.rep



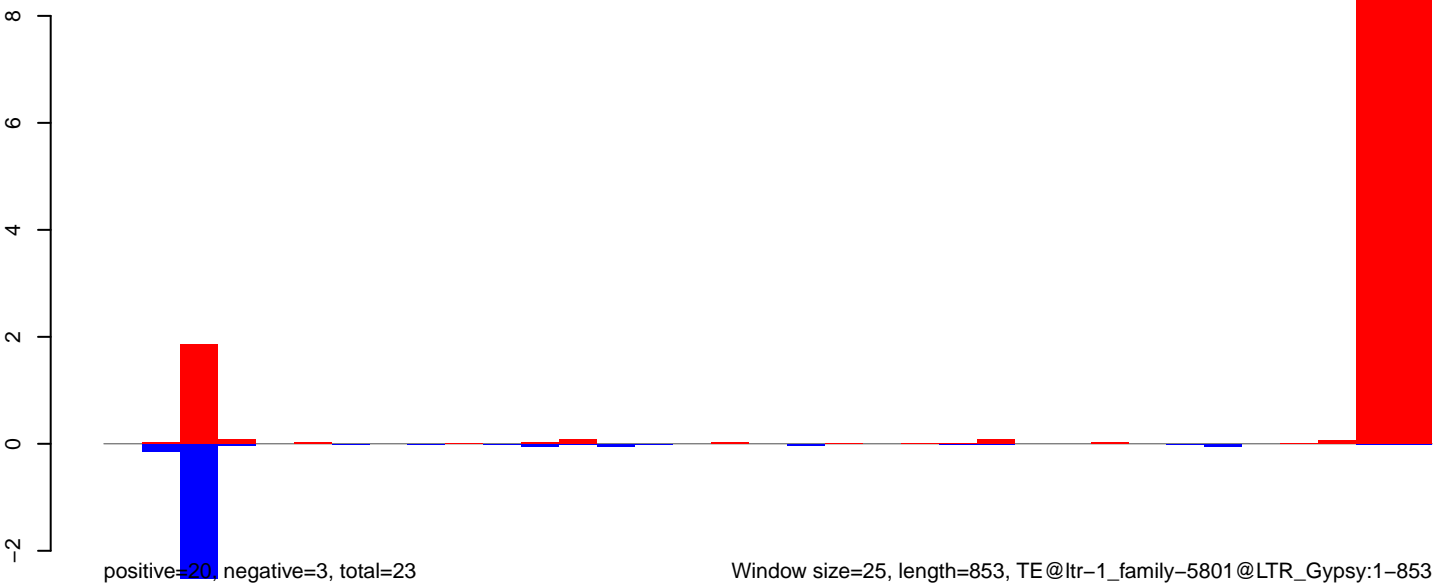
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

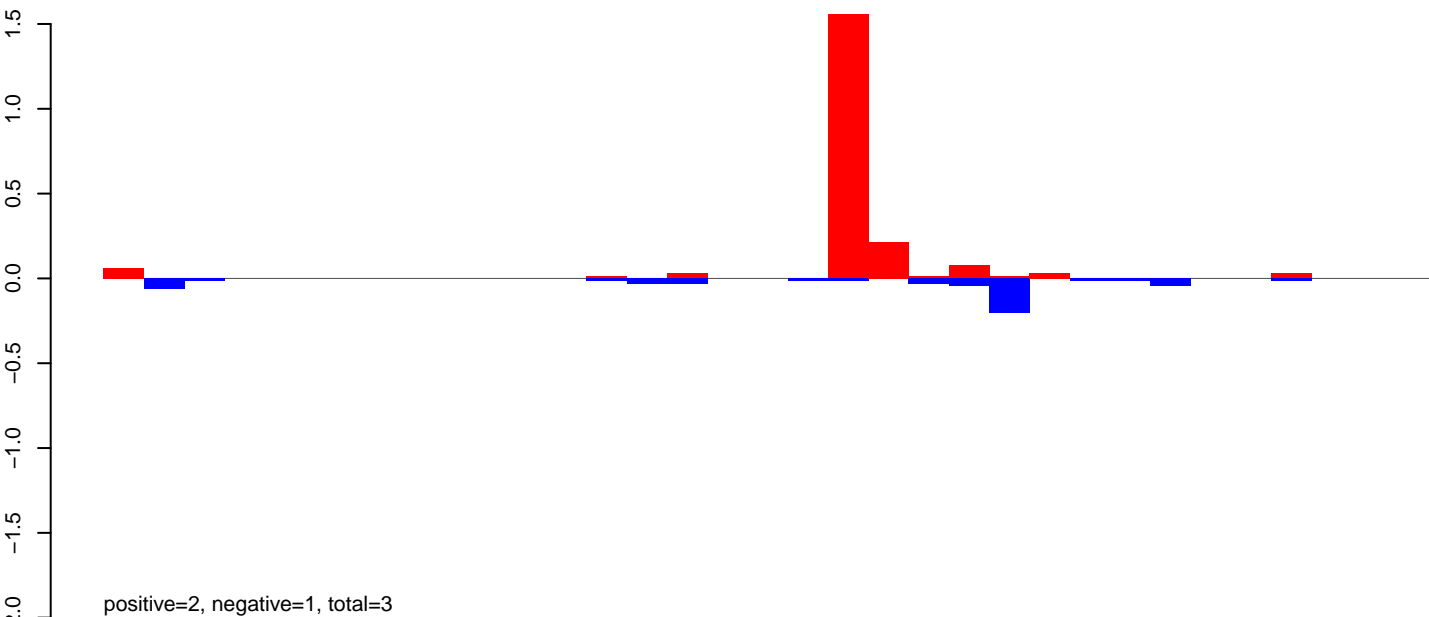


**AeAlbo\_CHIKV\_9dpi.rep**

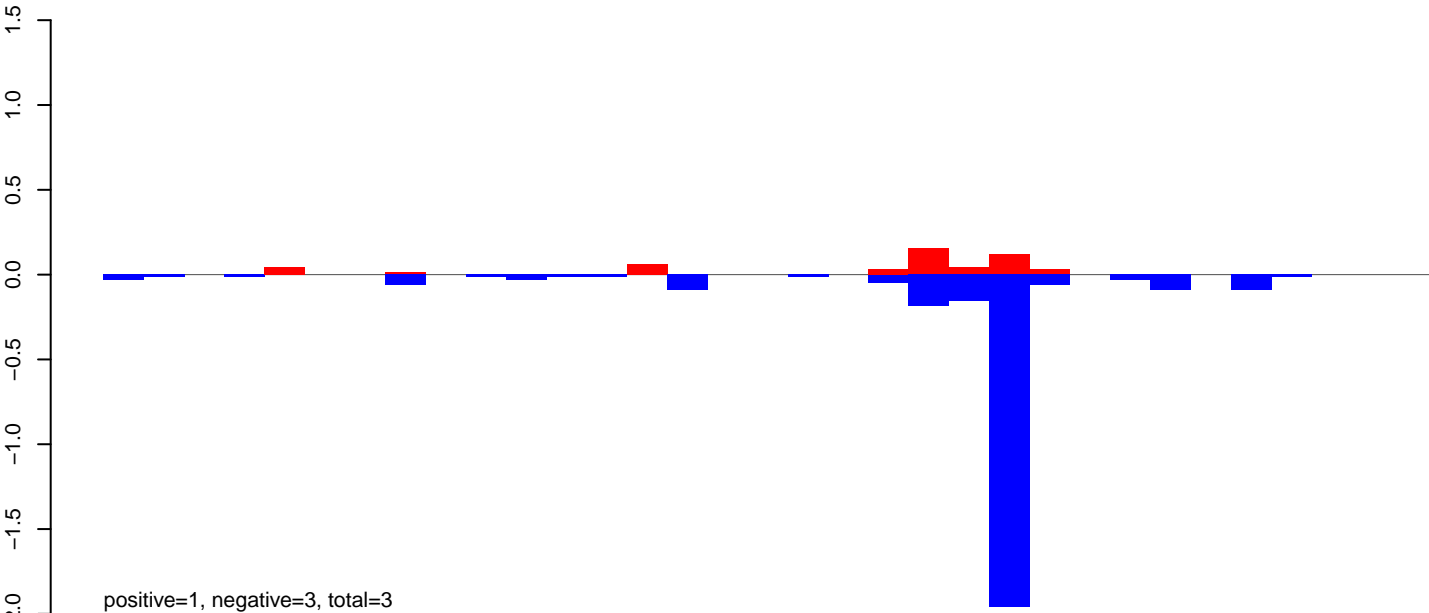


Window size=25, length=853, TE@ltr-1\_family-5801@LTR\_Gypsy:1-853

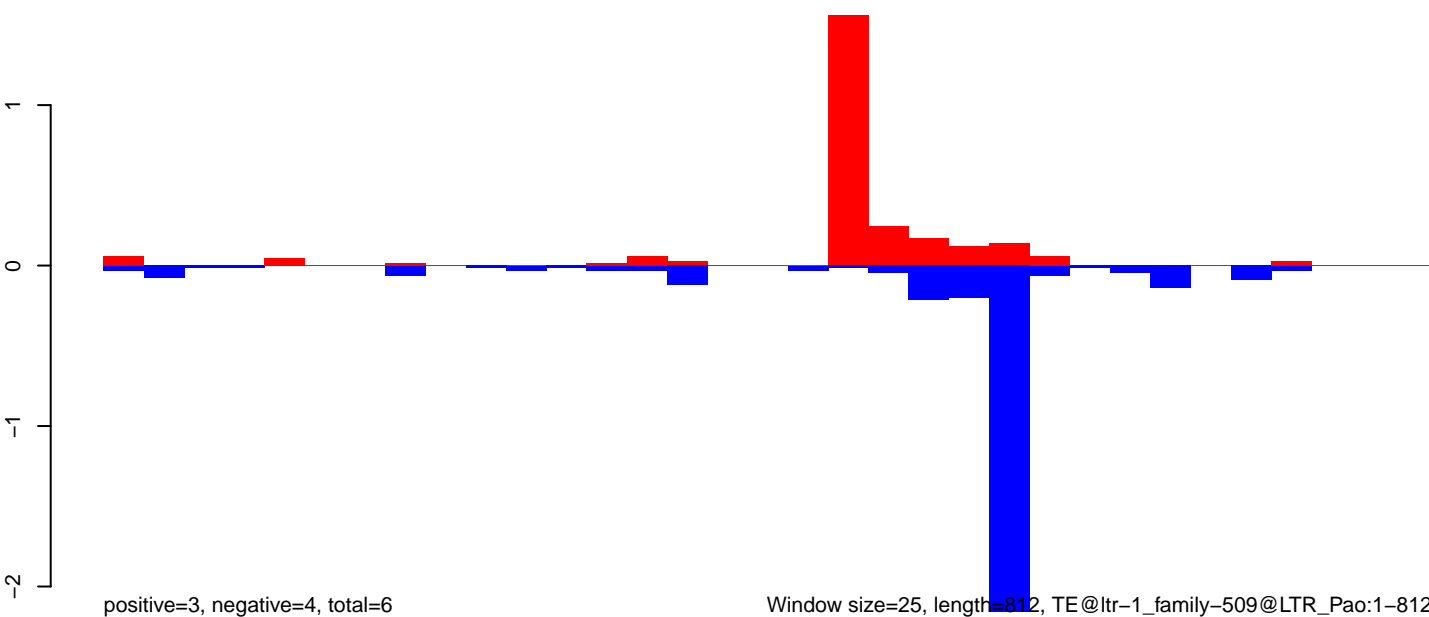
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

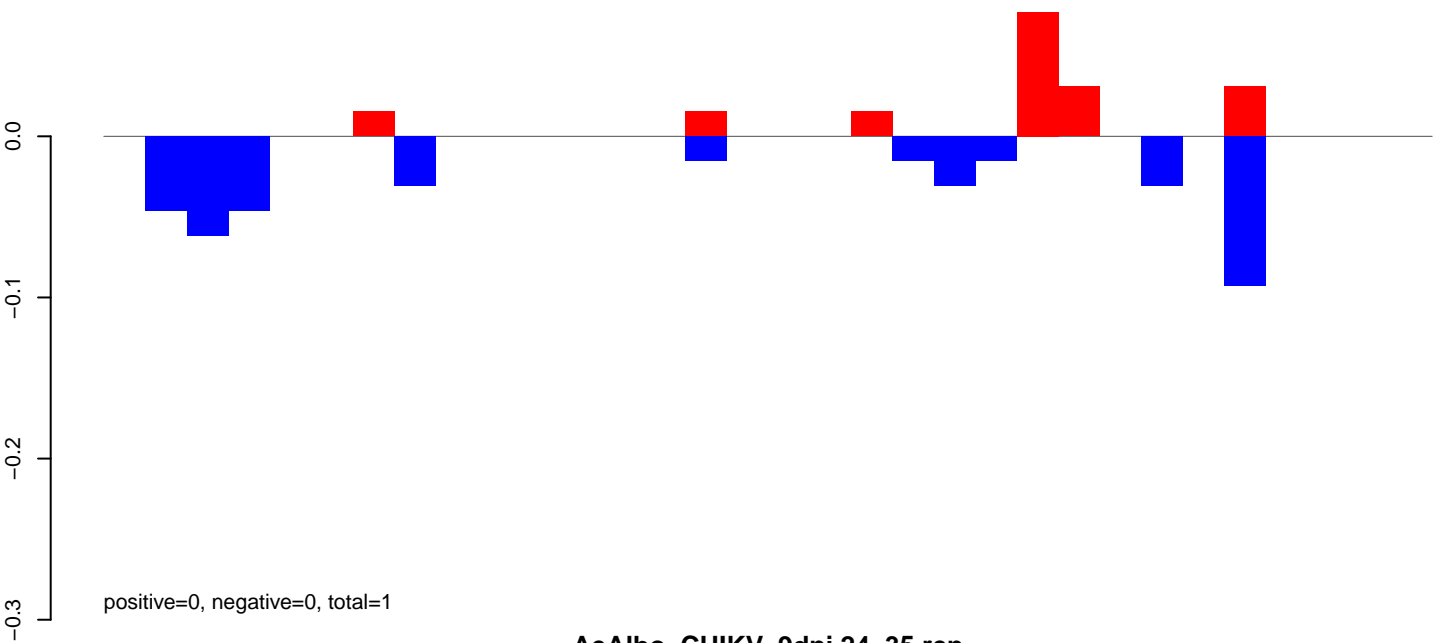


**AeAlbo\_CHIKV\_9dpi.rep**

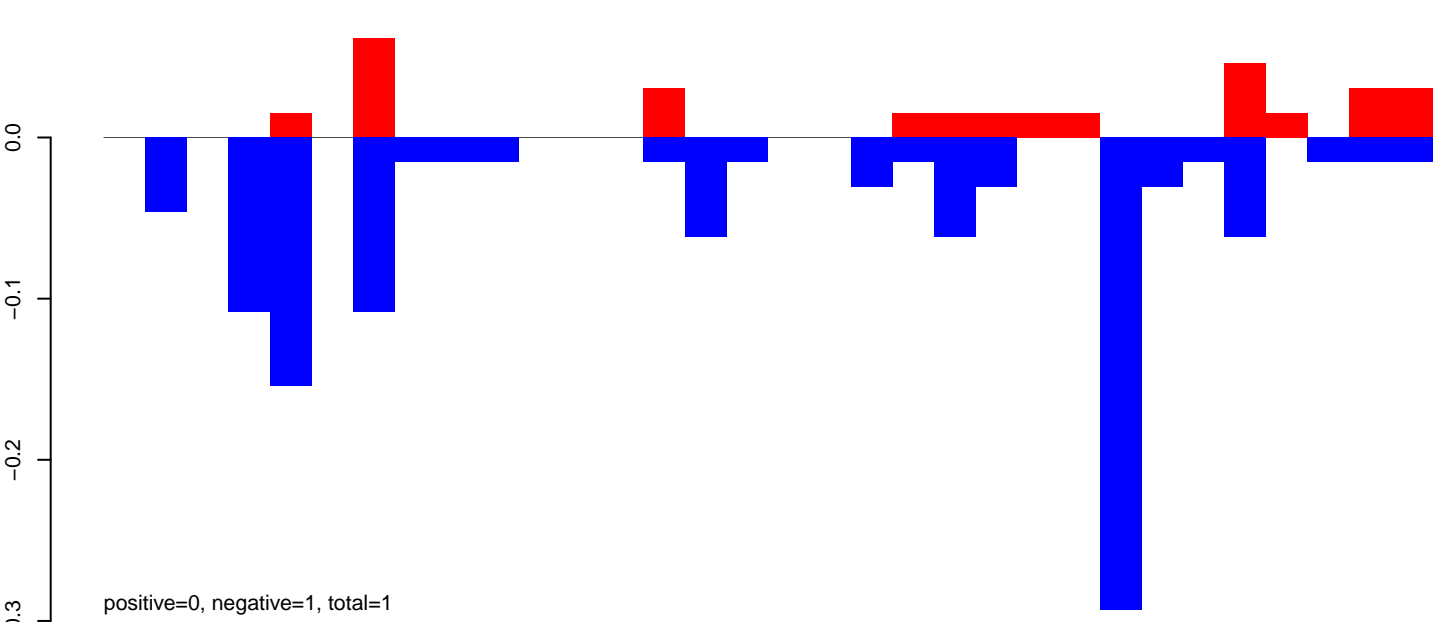


Window size=25, length=812, TE@ltr-1\_family-509@LTR\_Pao:1-812

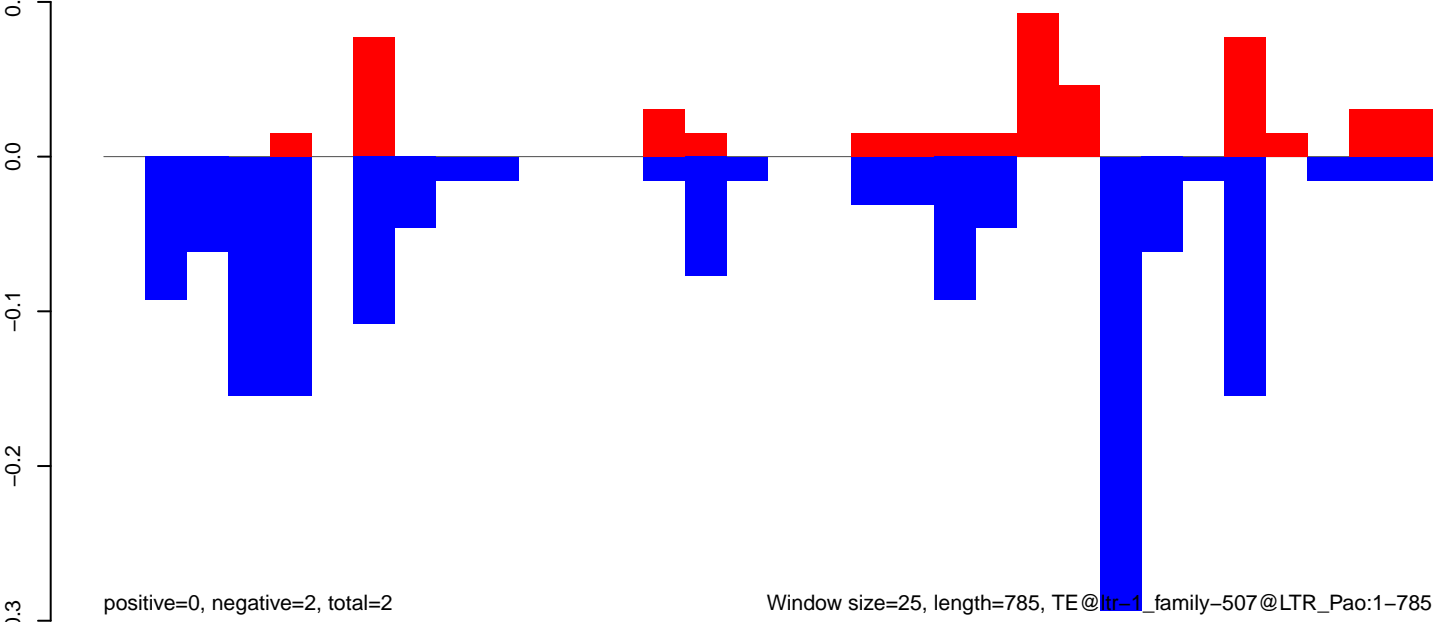
AeAlbo\_CHIKV\_9dpi.18\_23.rep



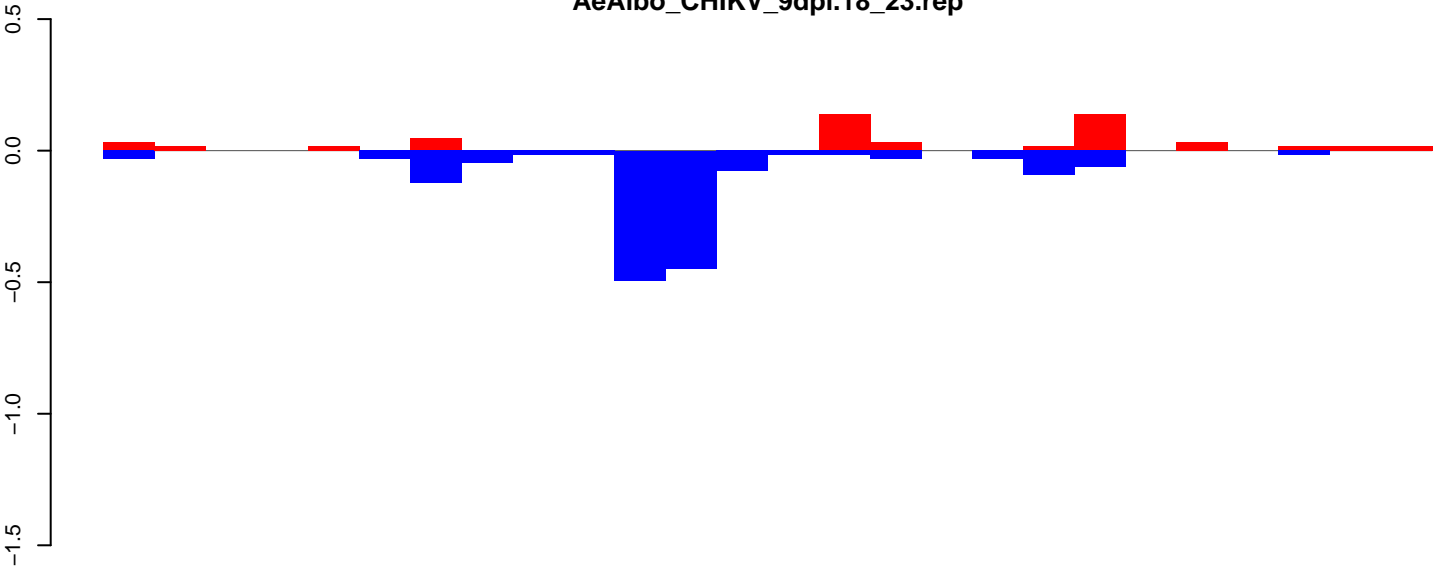
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

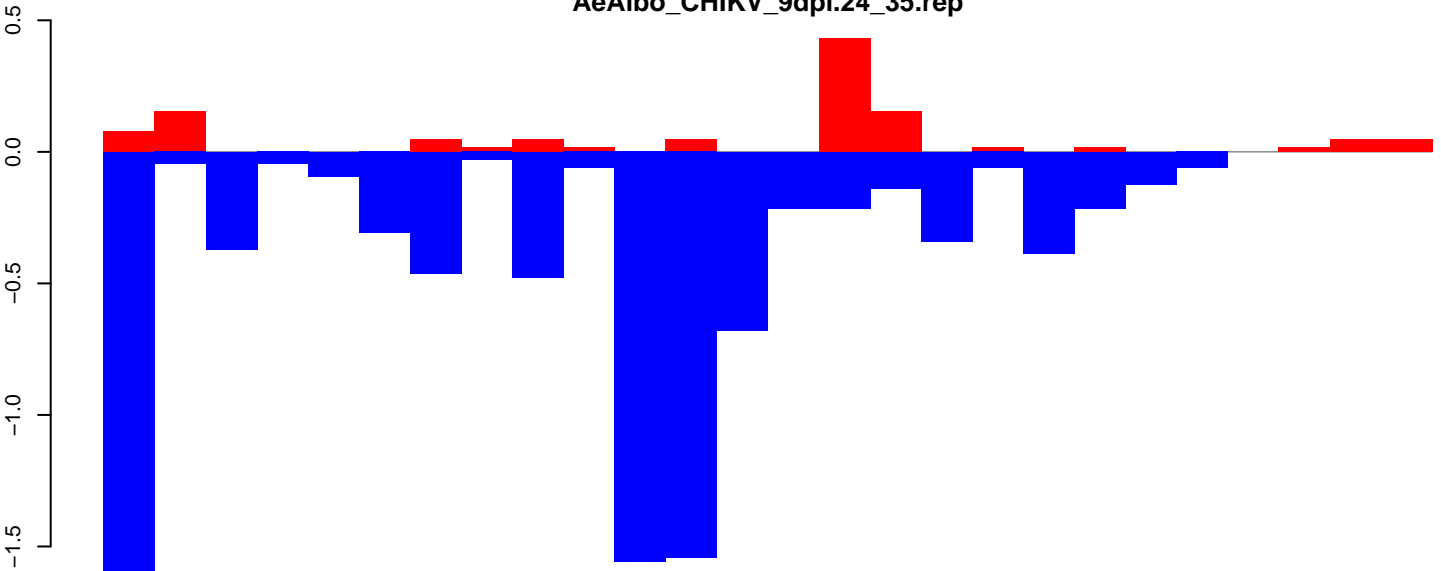


AeAlbo\_CHIKV\_9dpi.18\_23.rep



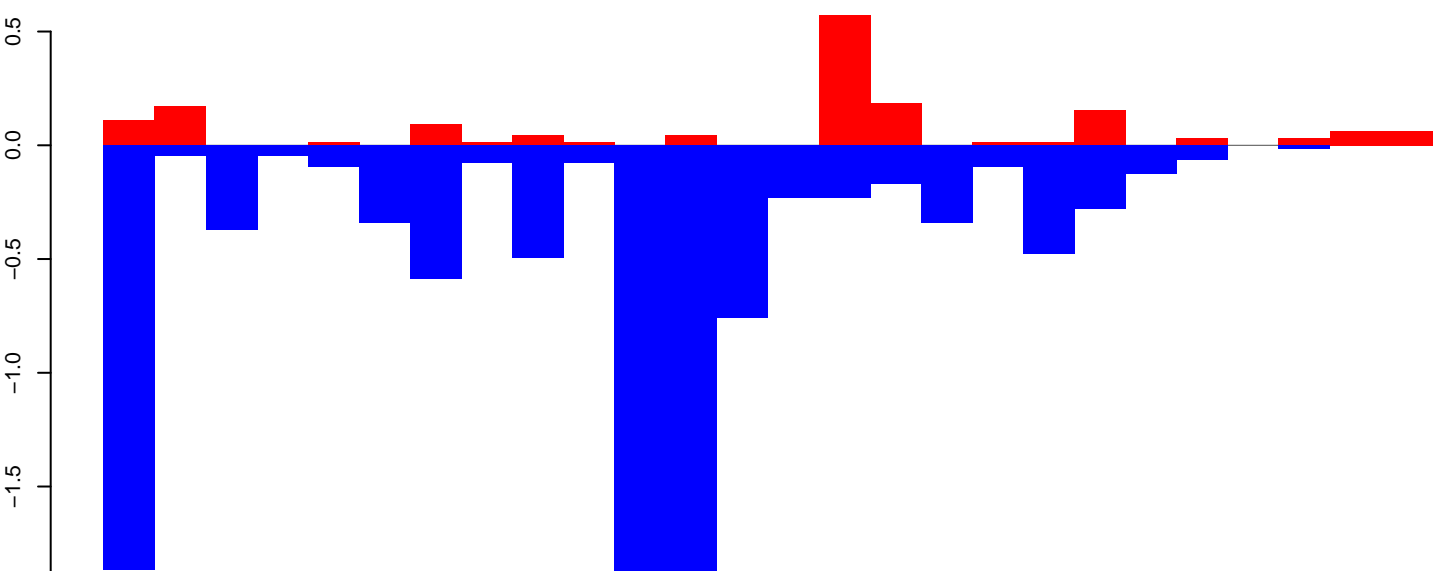
positive=1, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=9, total=10

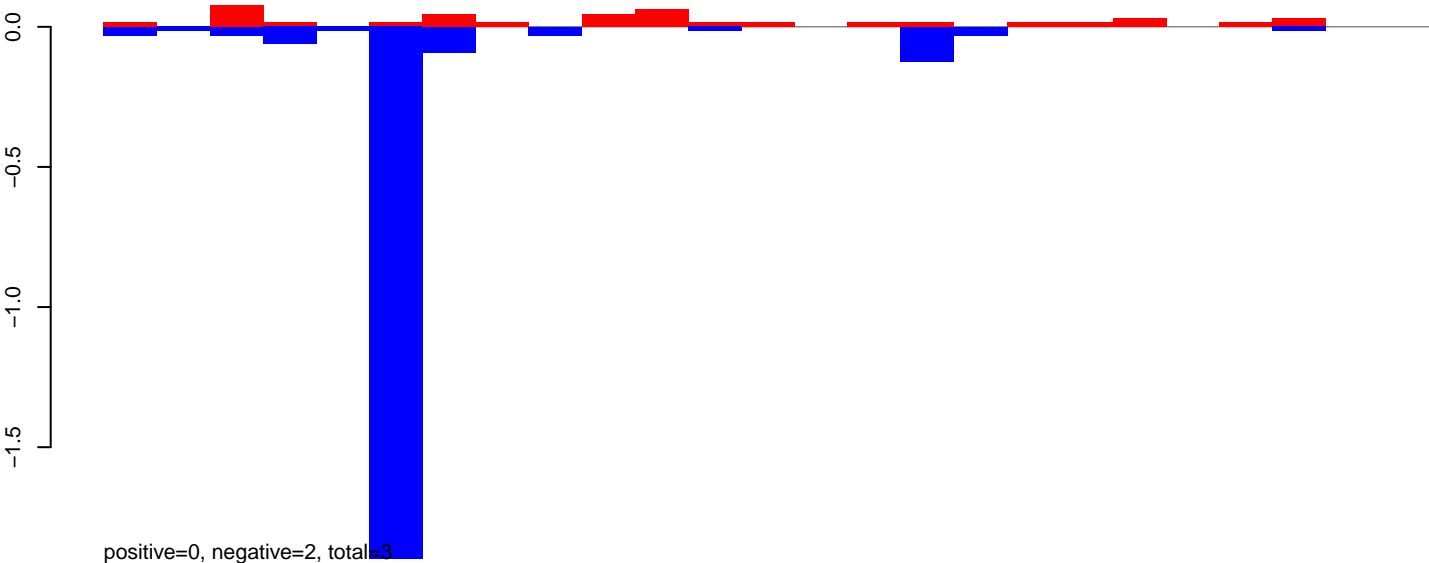
AeAlbo\_CHIKV\_9dpi.rep



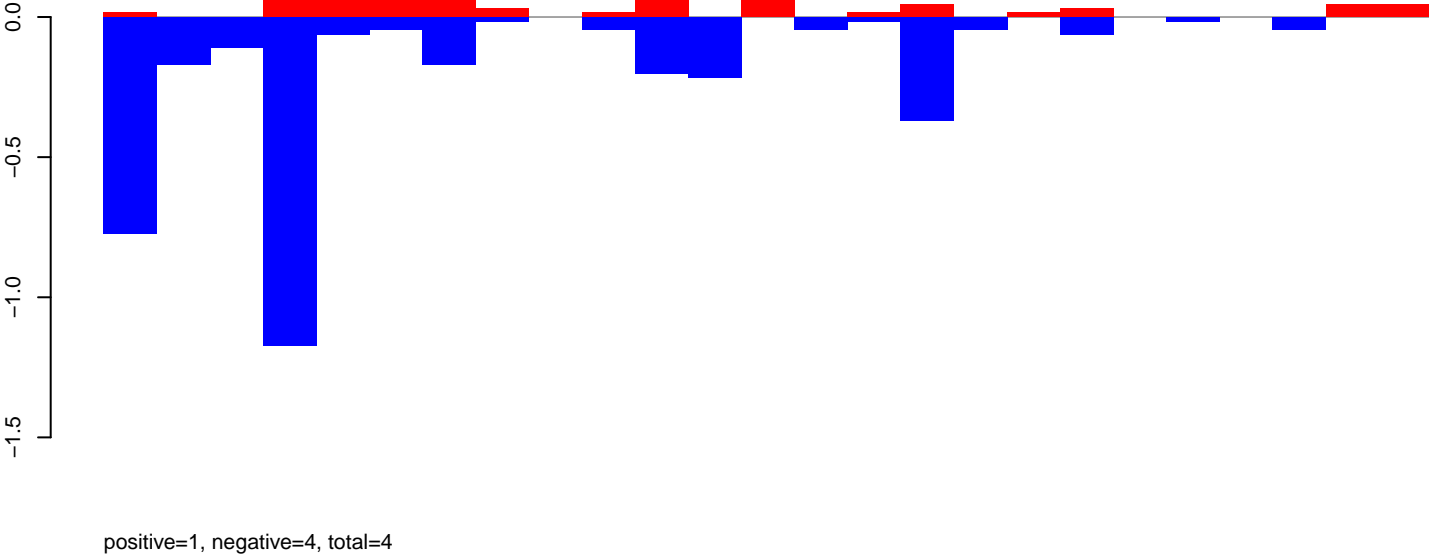
positive=2, negative=11, total=12

Window size=25, length=636, TE@ltr-1\_family-4933@LTR\_Pao:1-636

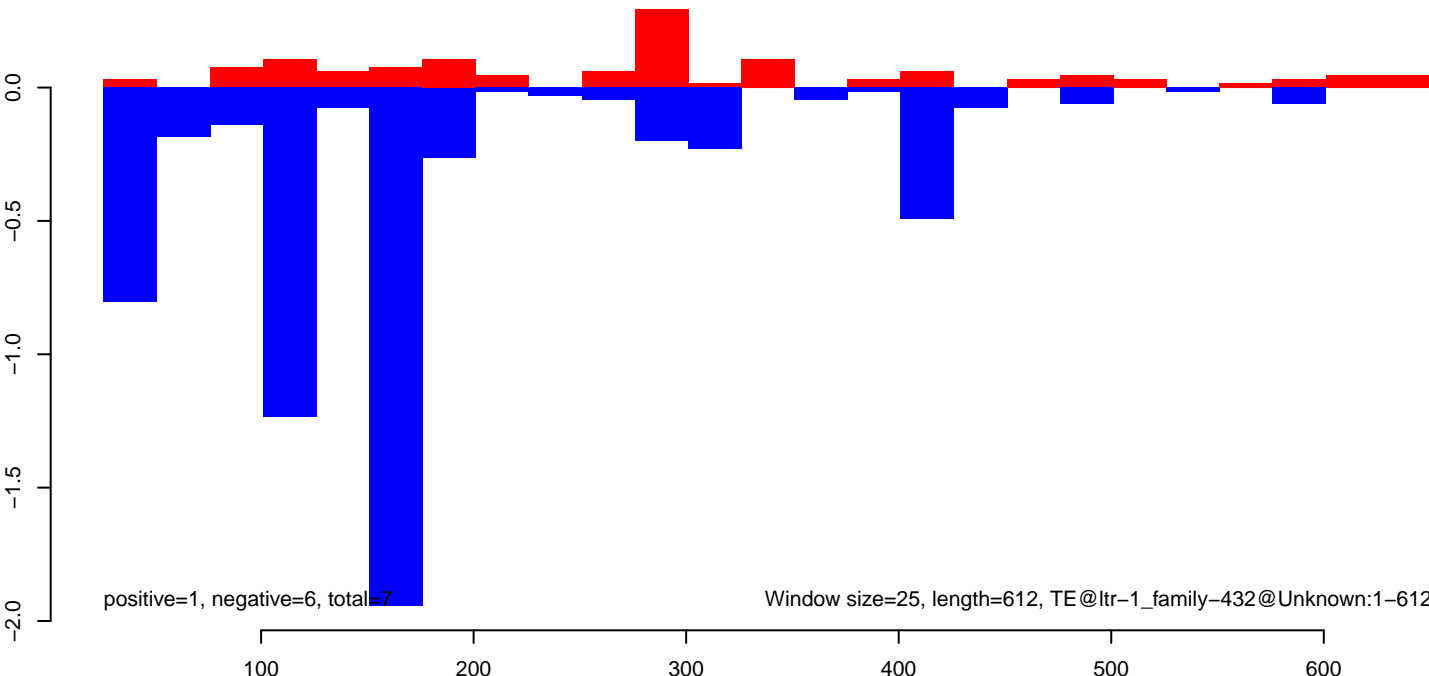
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

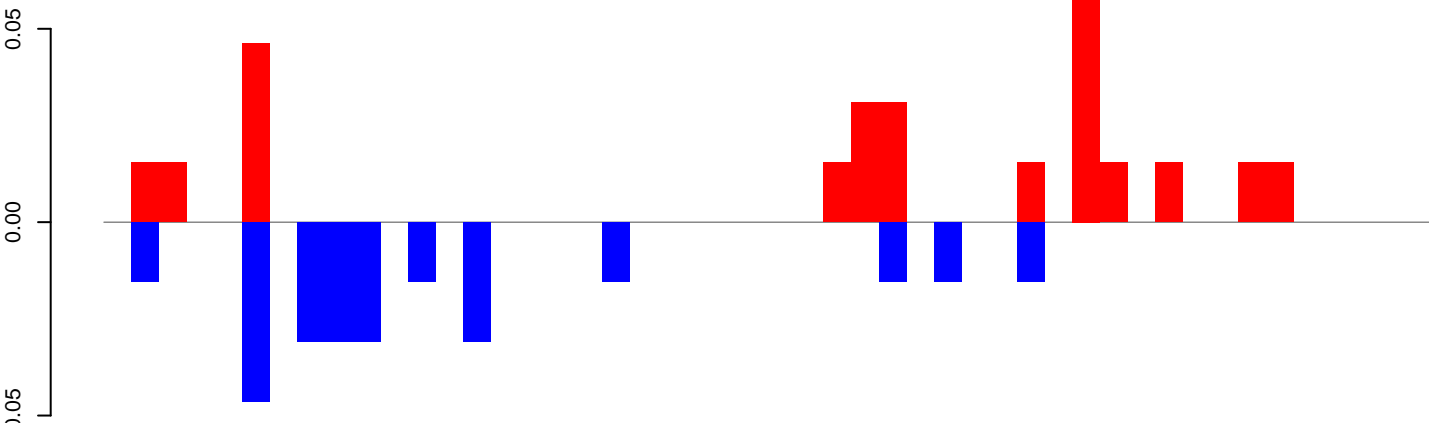


AeAlbo\_CHIKV\_9dpi.rep

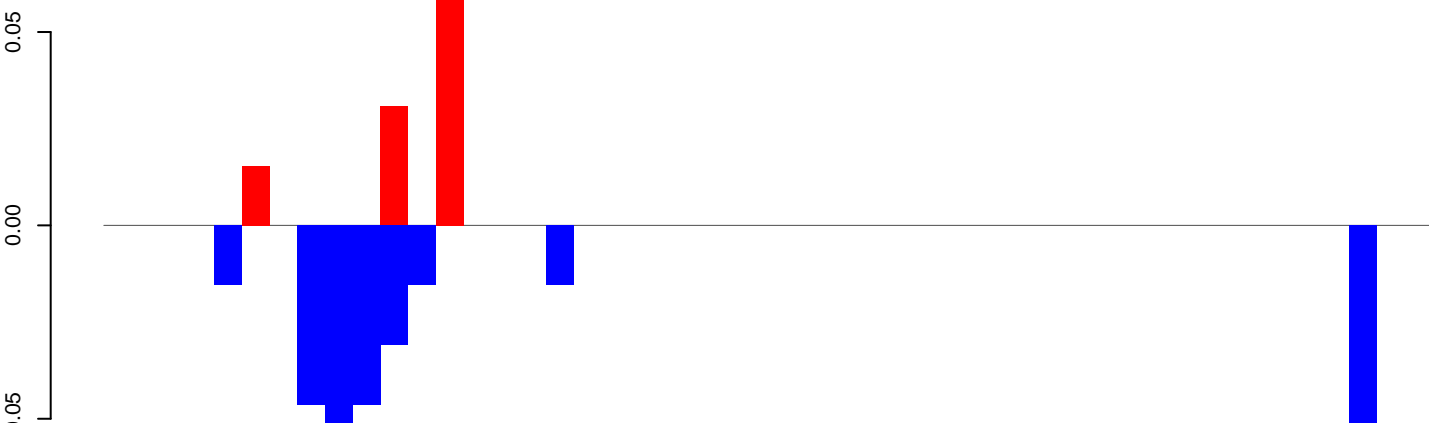




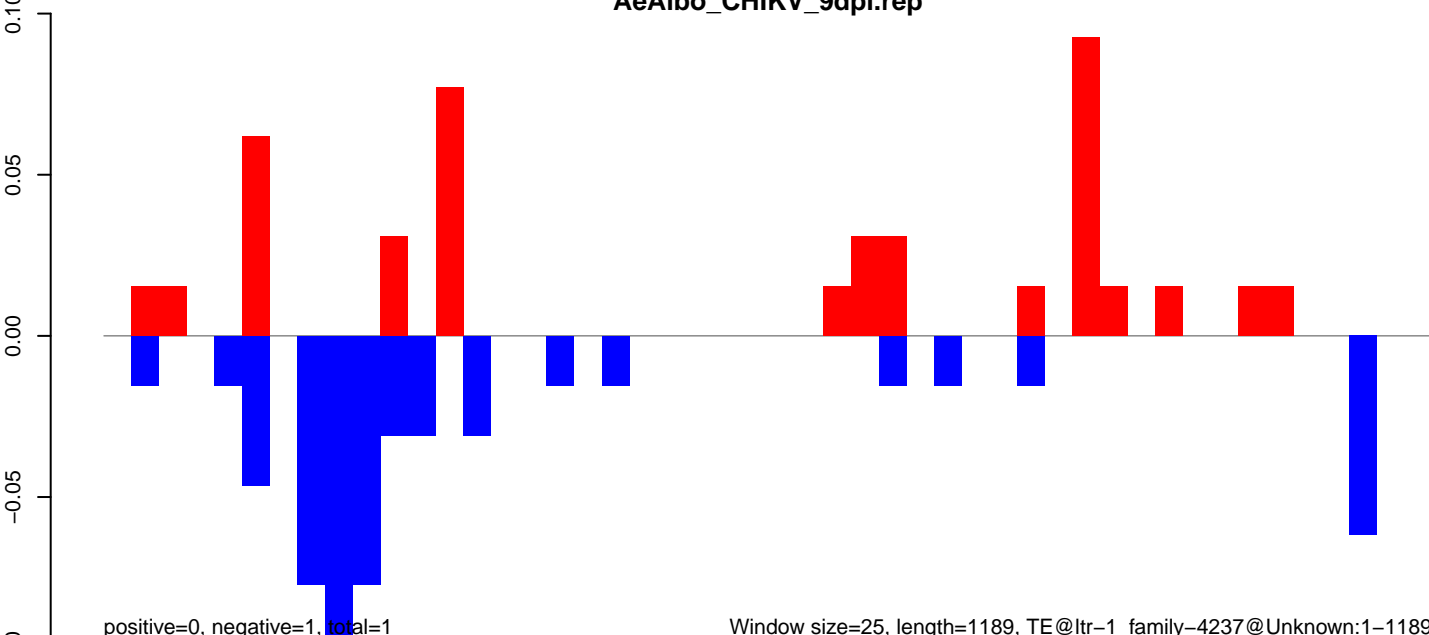
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

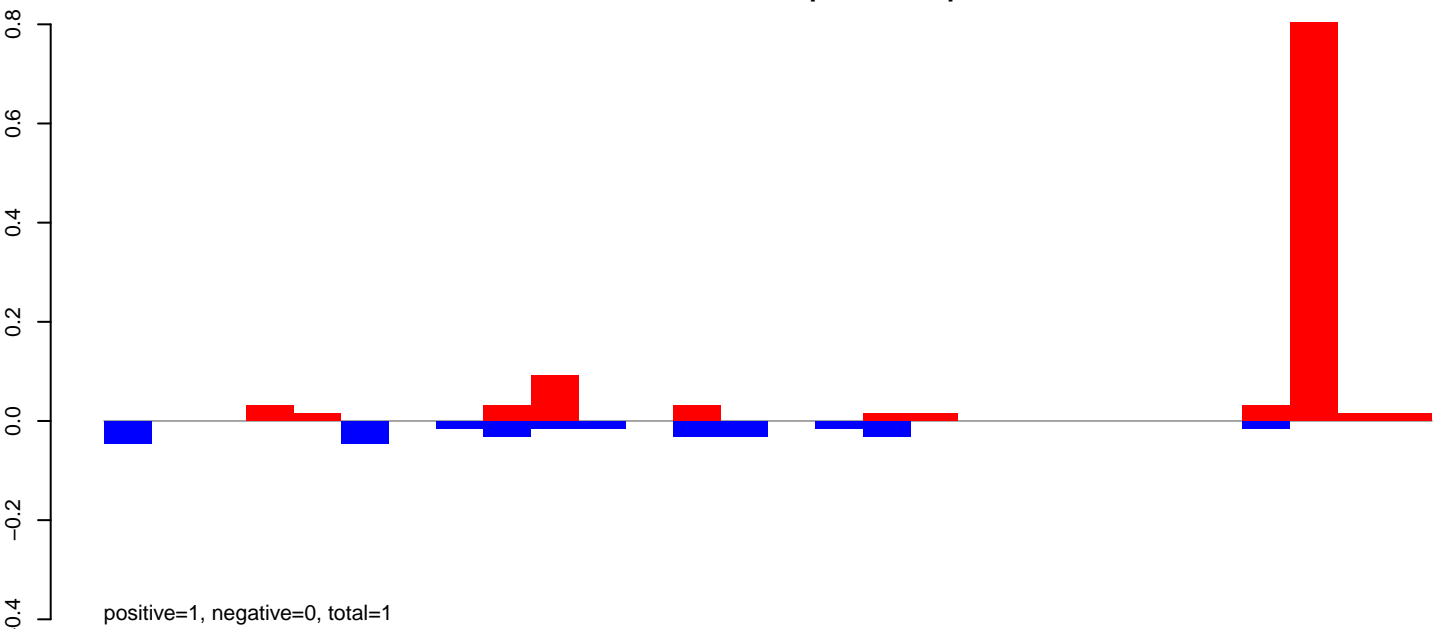


AeAlbo\_CHIKV\_9dpi.rep

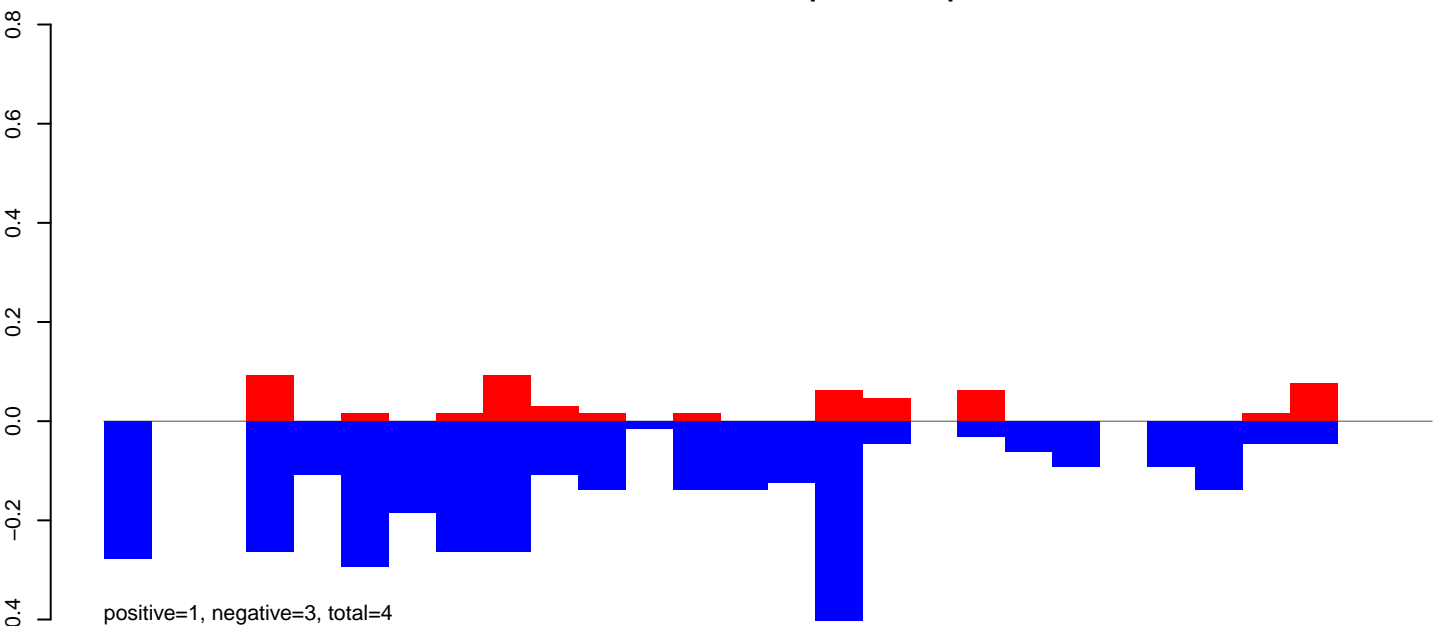


Window size=25, length=1189, TE@ltr-1\_family-4237@Unknown:1-1189

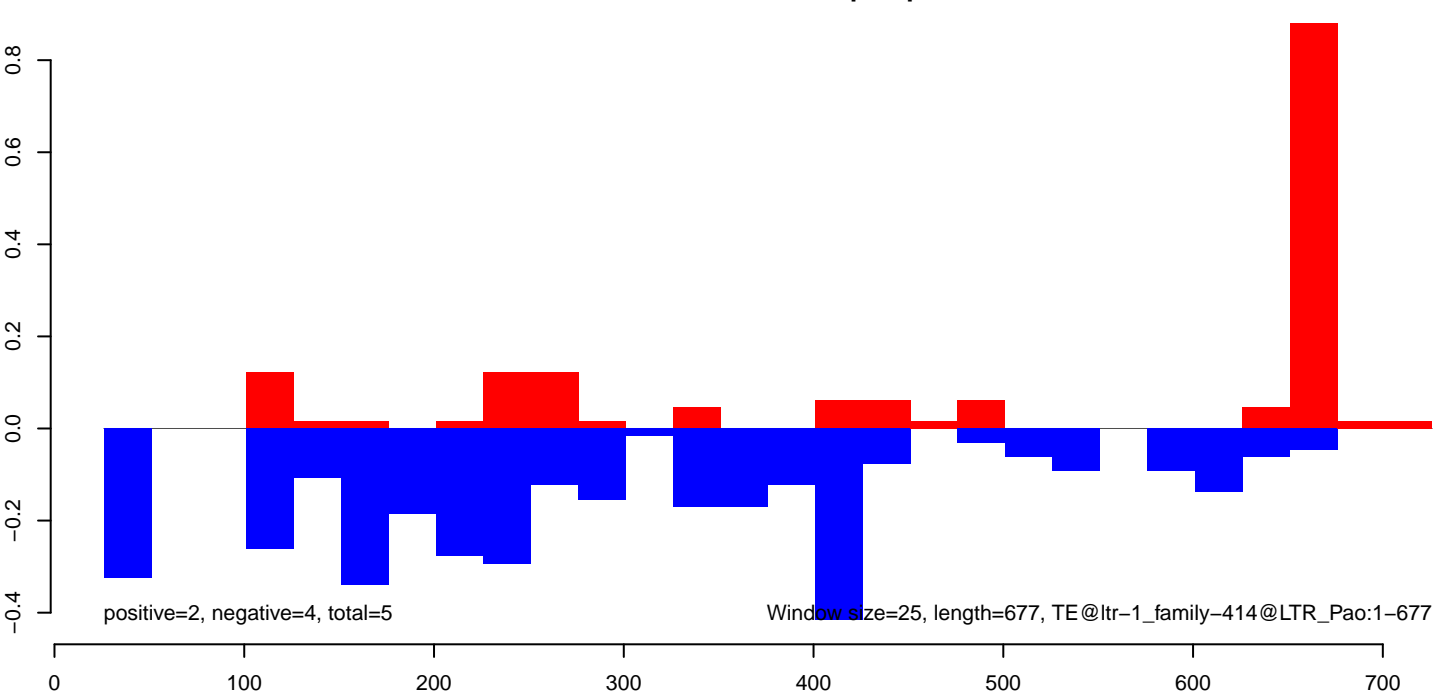
AeAlbo\_CHIKV\_9dpi.18\_23.rep



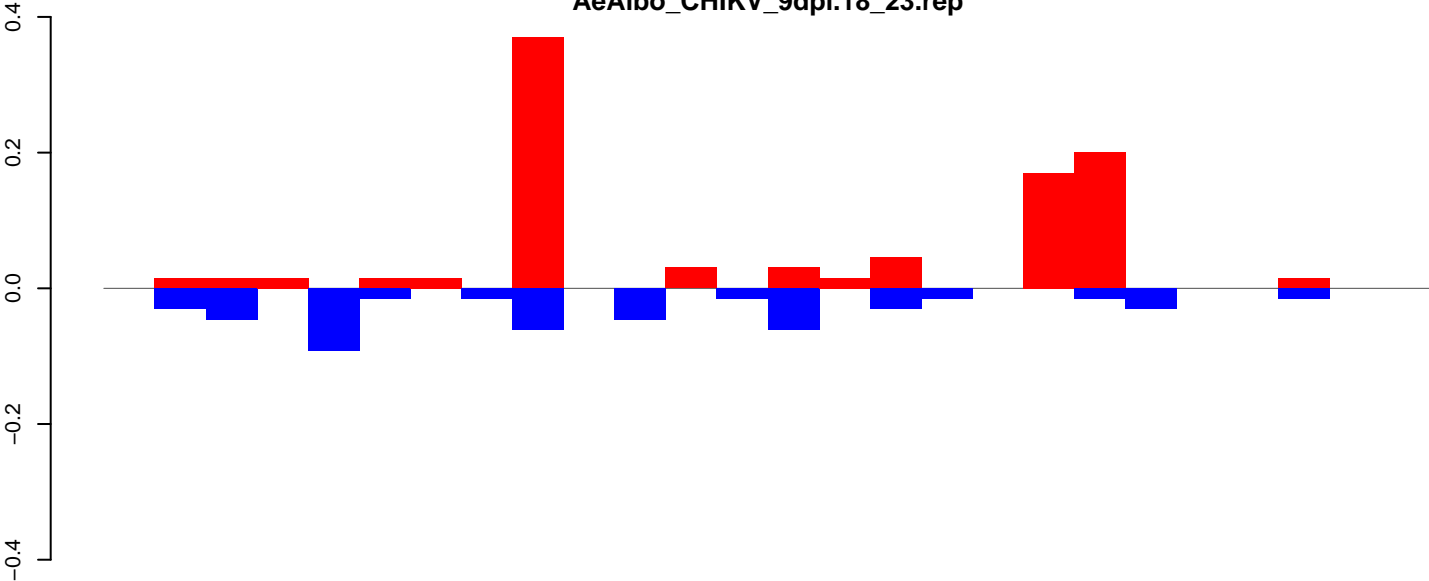
AeAlbo\_CHIKV\_9dpi.24\_35.rep



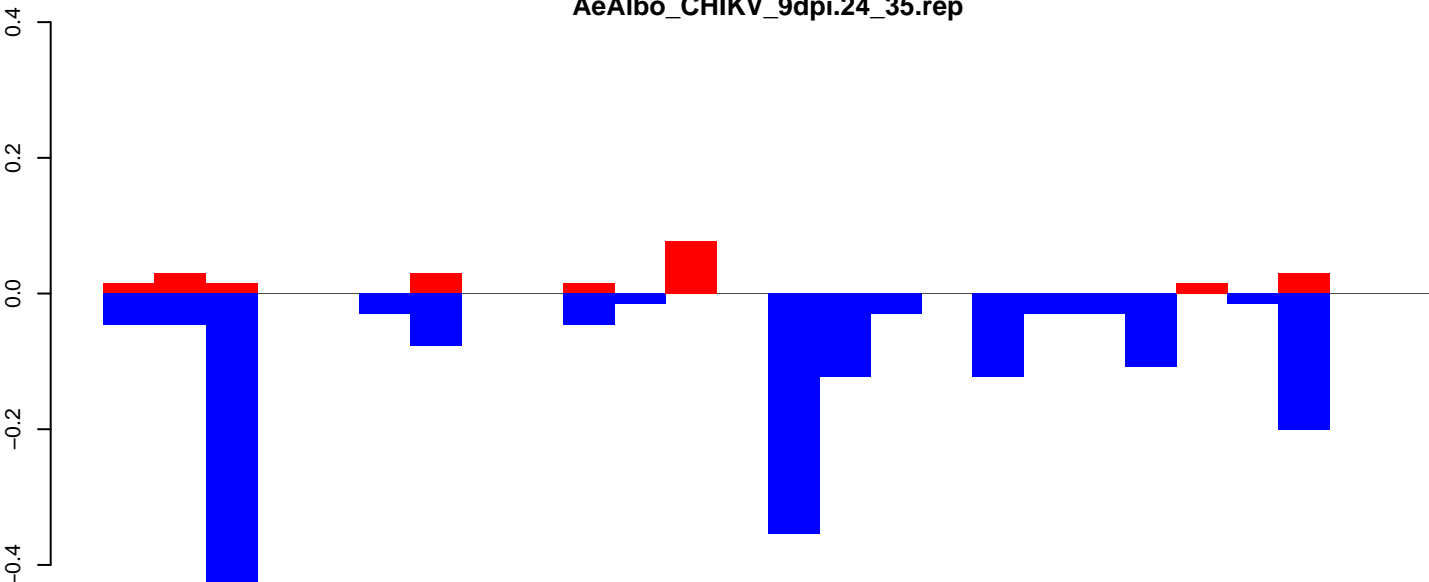
AeAlbo\_CHIKV\_9dpi.rep



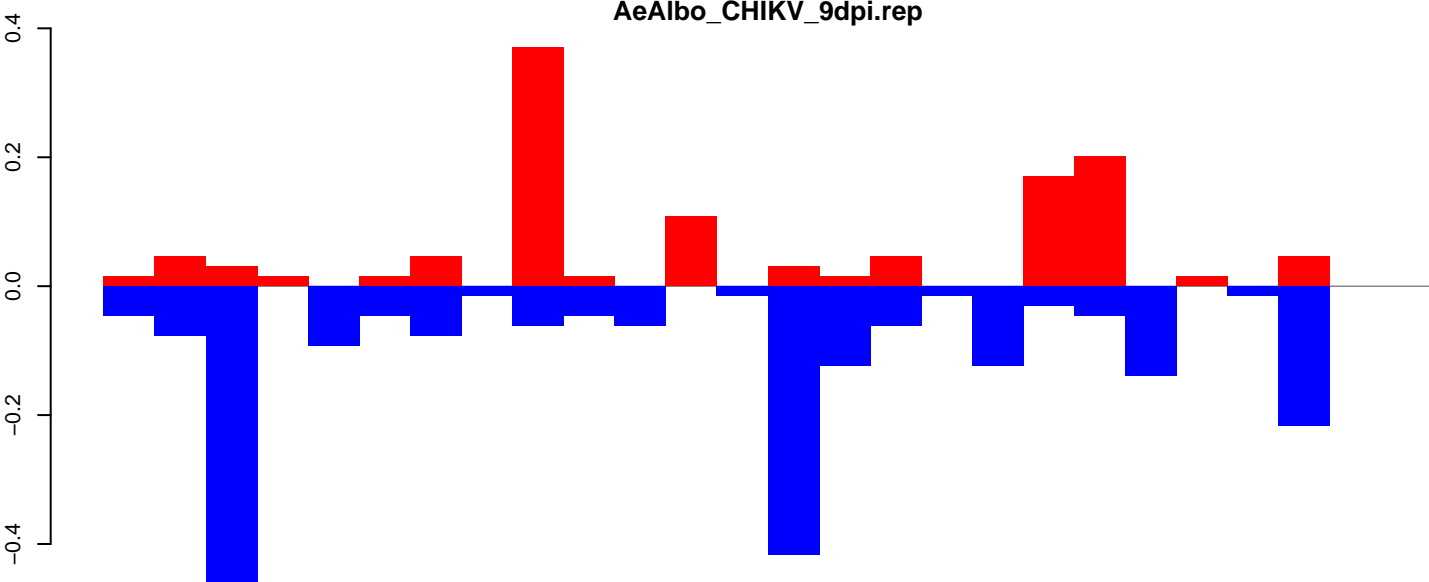
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

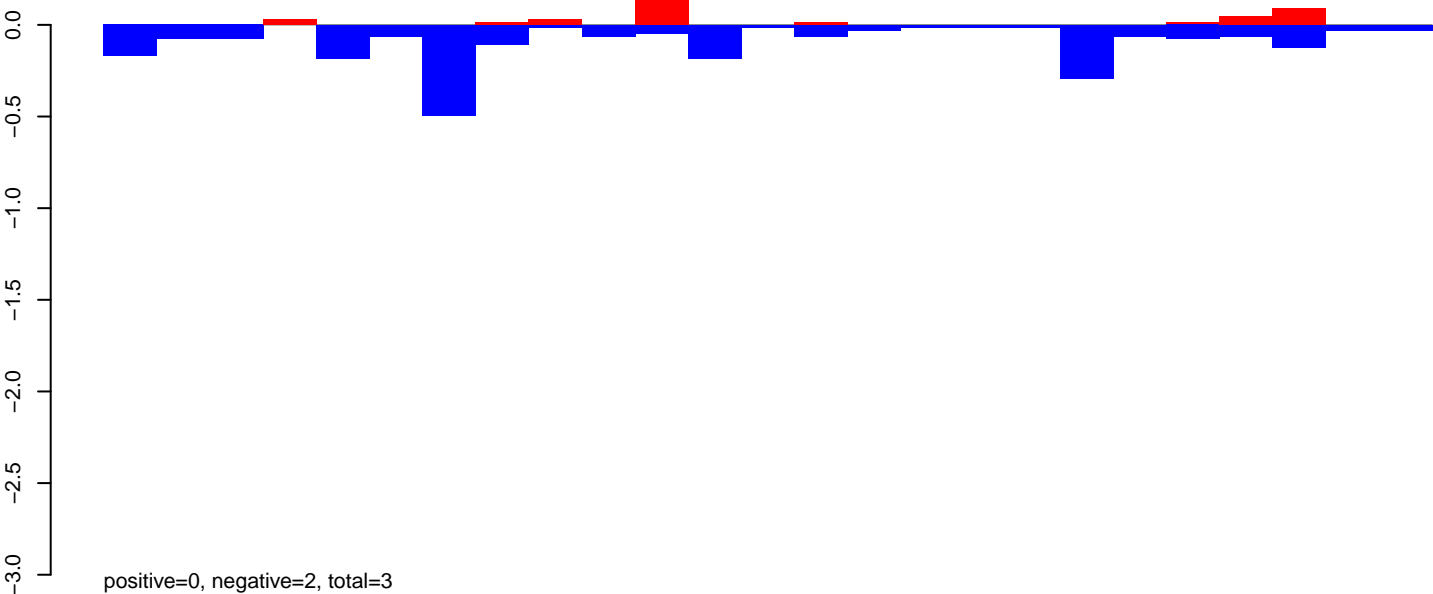


AeAlbo\_CHIKV\_9dpi.rep

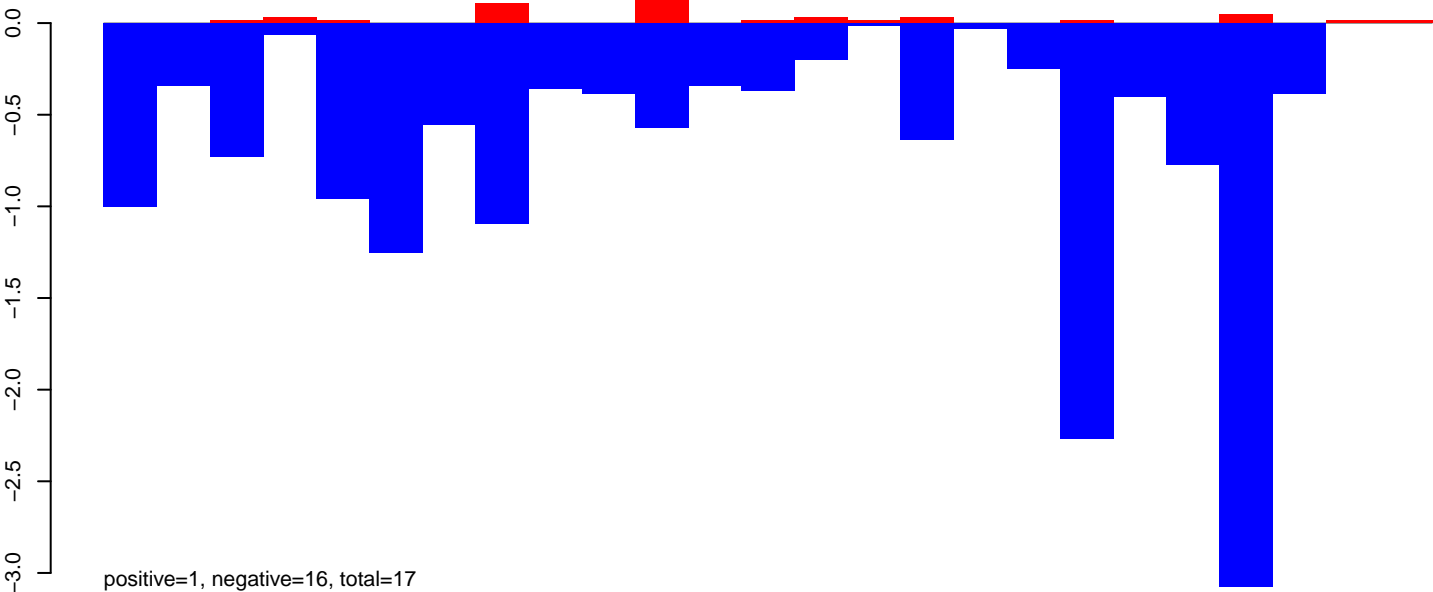


Window size=25, length=648, TE@ltr-1\_family-406@Unknown:1-648

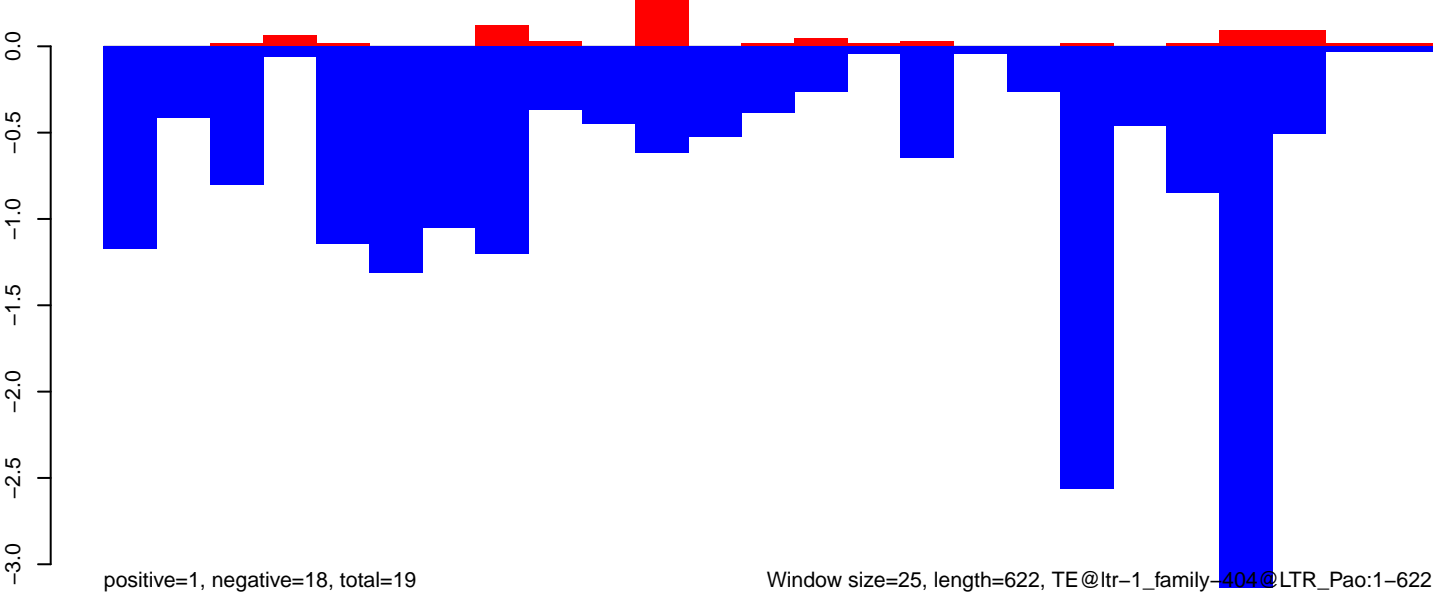
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

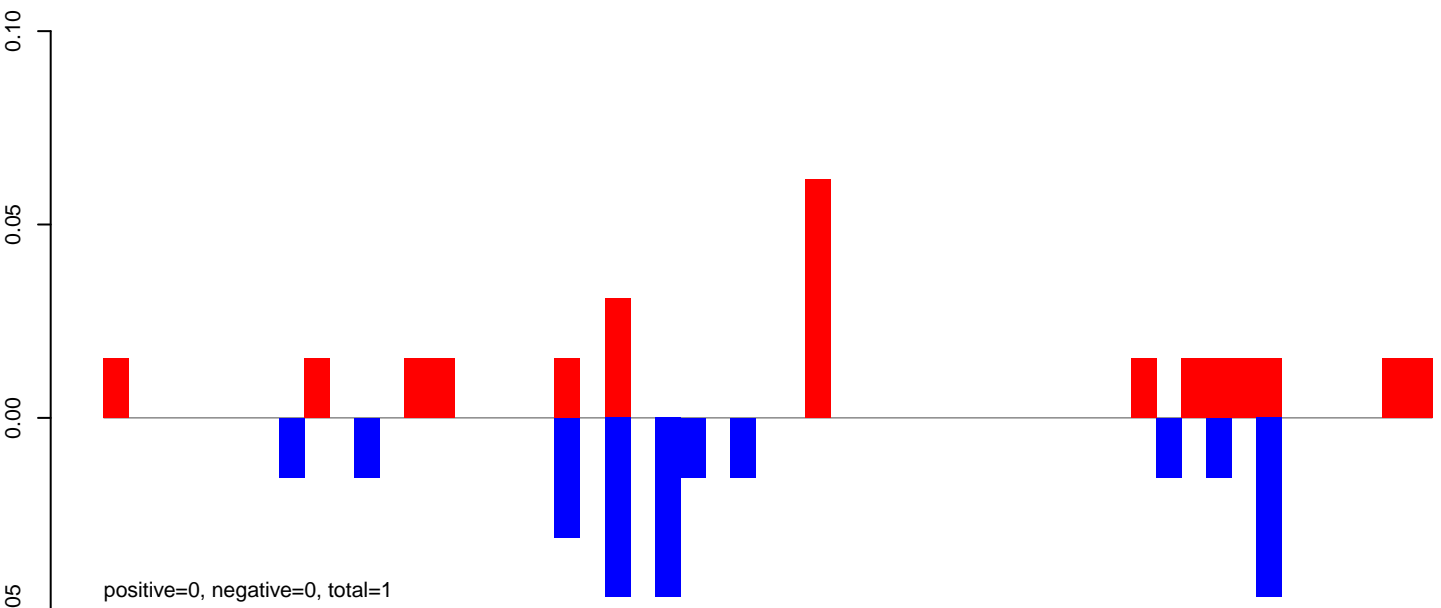


AeAlbo\_CHIKV\_9dpi.rep

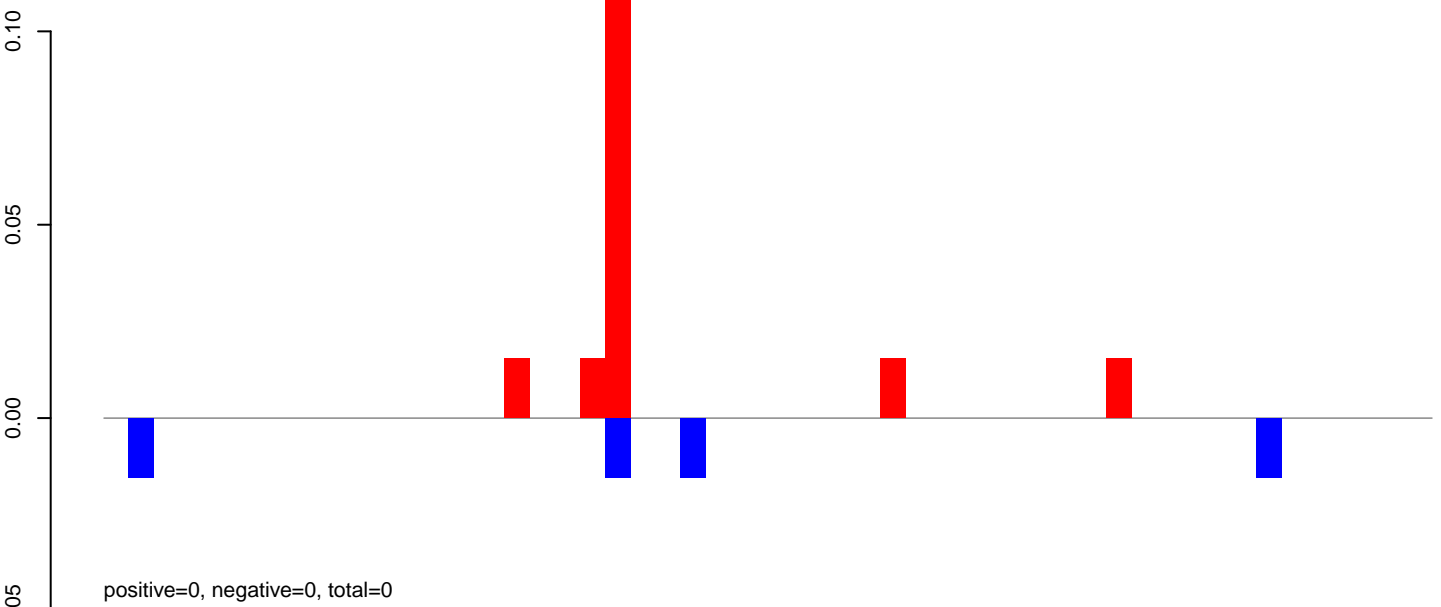


Window size=25, length=622, TE@ltr-1\_family-404@LTR\_Pao:1-622

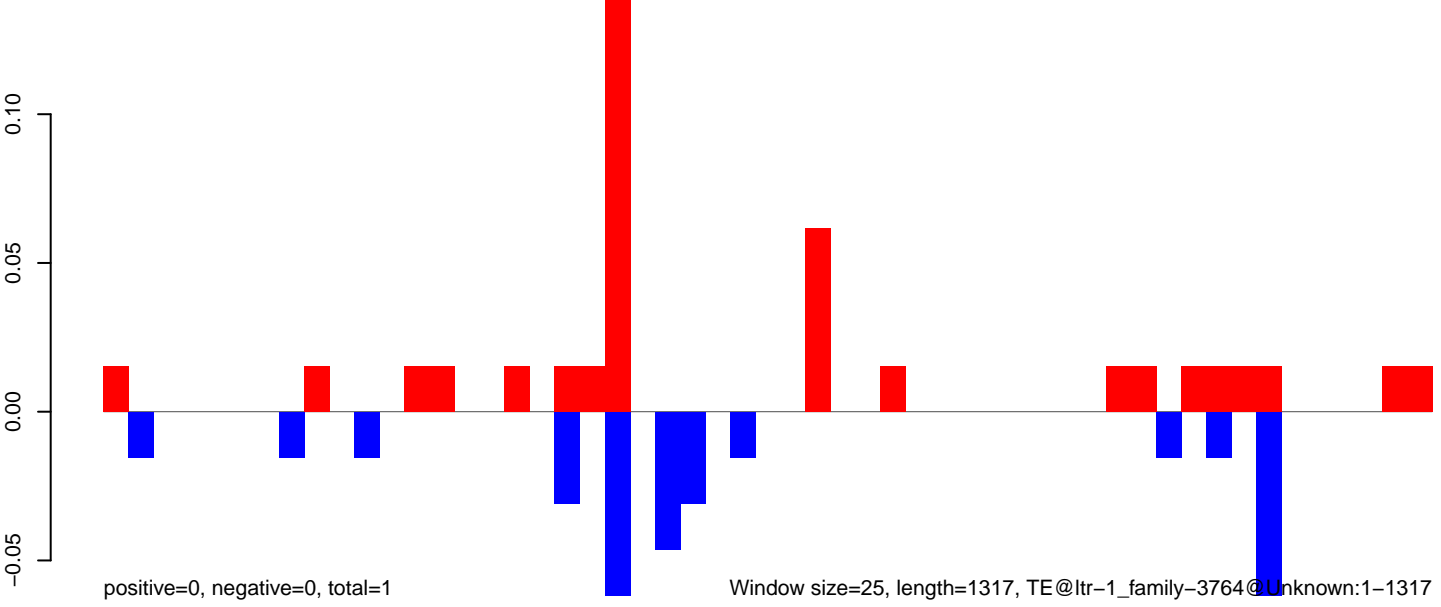
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

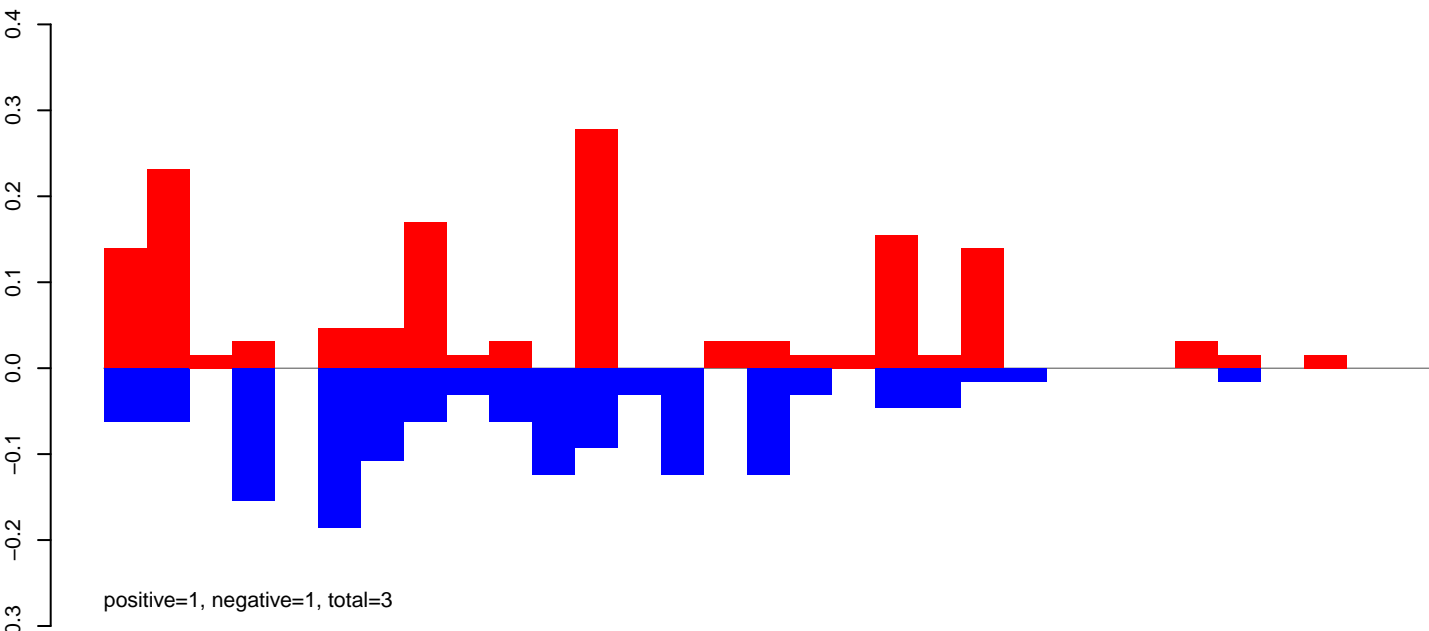


AeAlbo\_CHIKV\_9dpi.rep

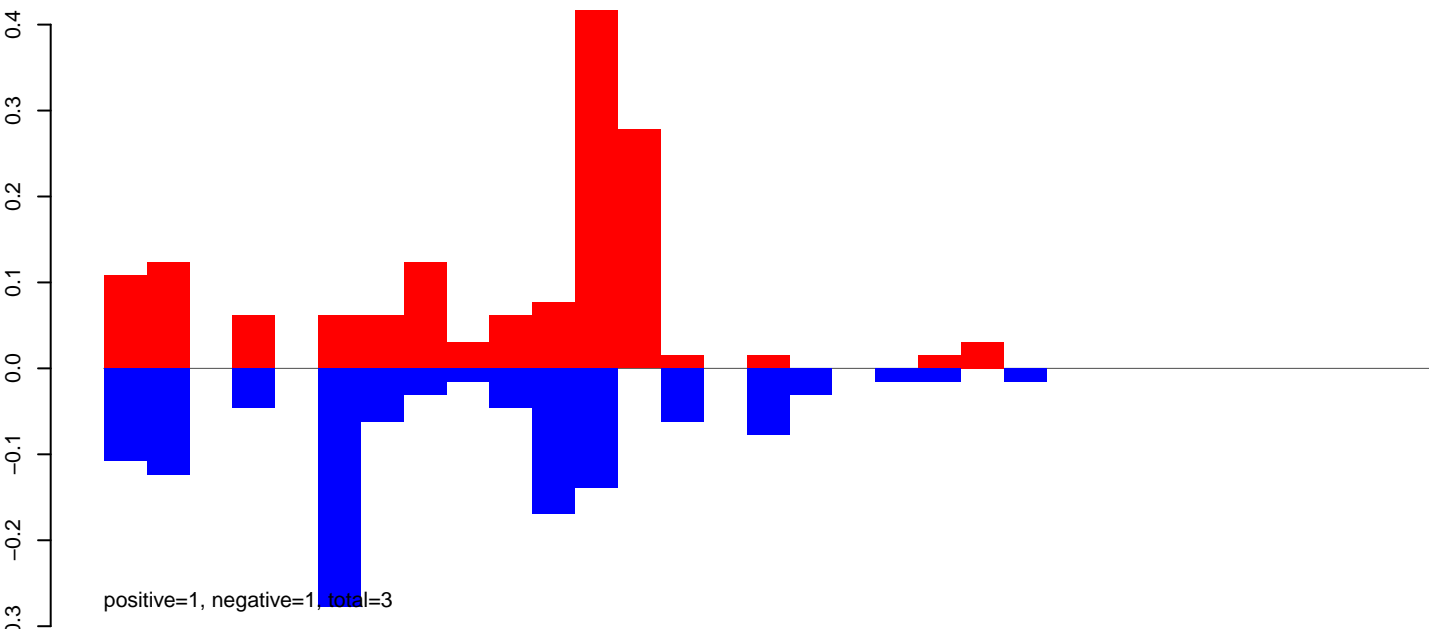


Window size=25, length=1317, TE@ltr-1\_family-3764@Unknown:1-1317

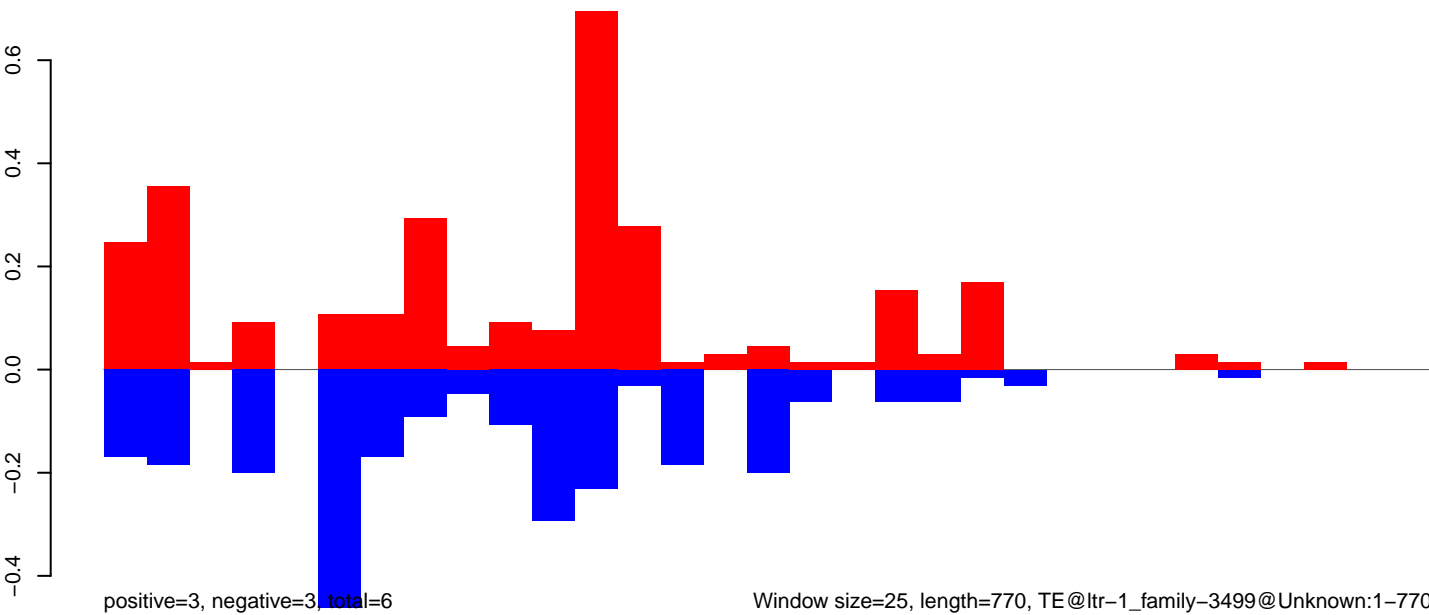
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



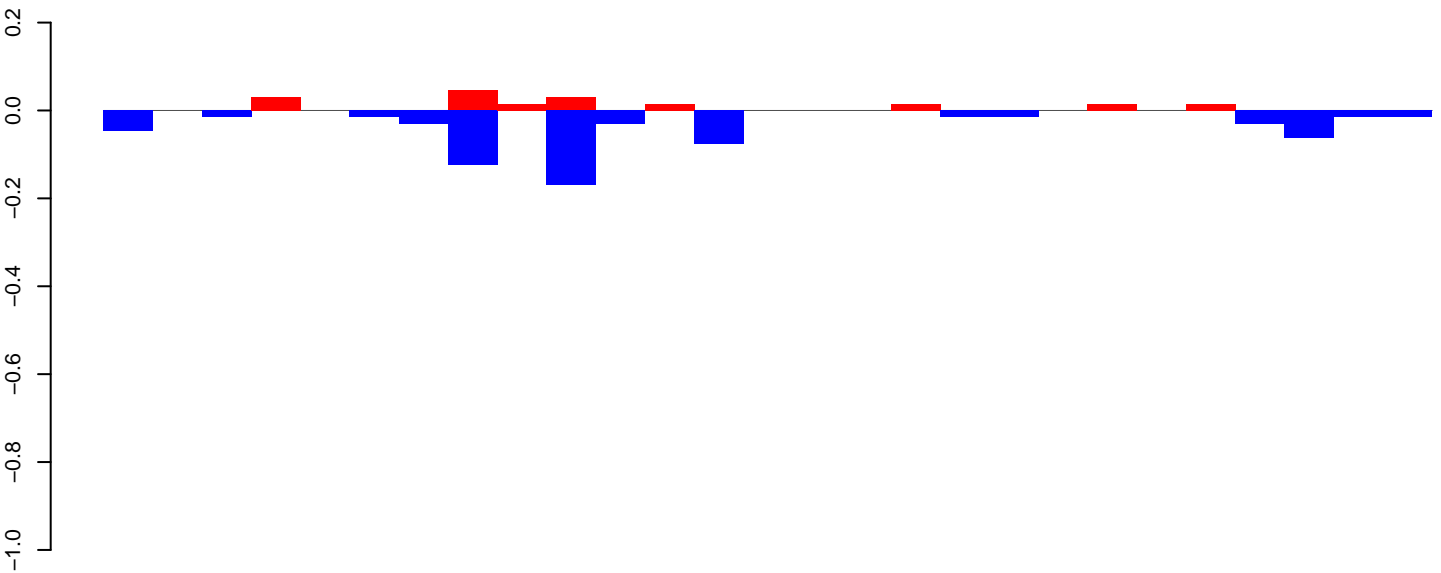
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=770, TE@ltr-1\_family-3499@Unknown:1-770

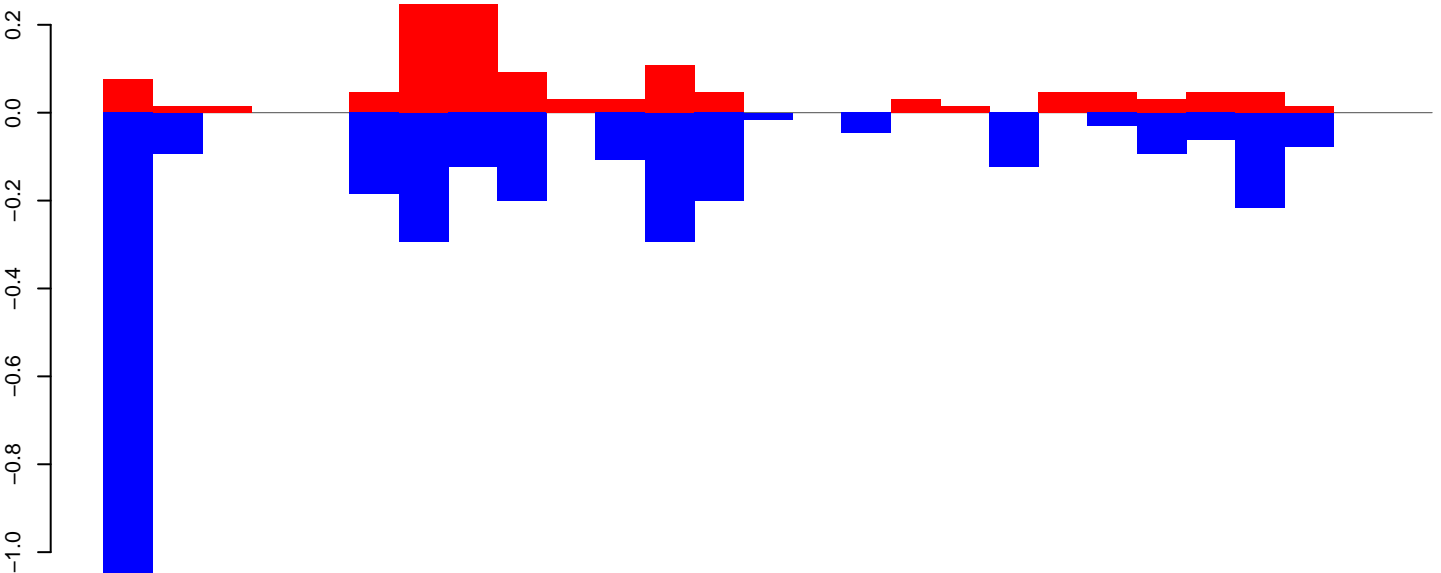
0 200 400 600 800

AeAlbo\_CHIKV\_9dpi.18\_23.rep



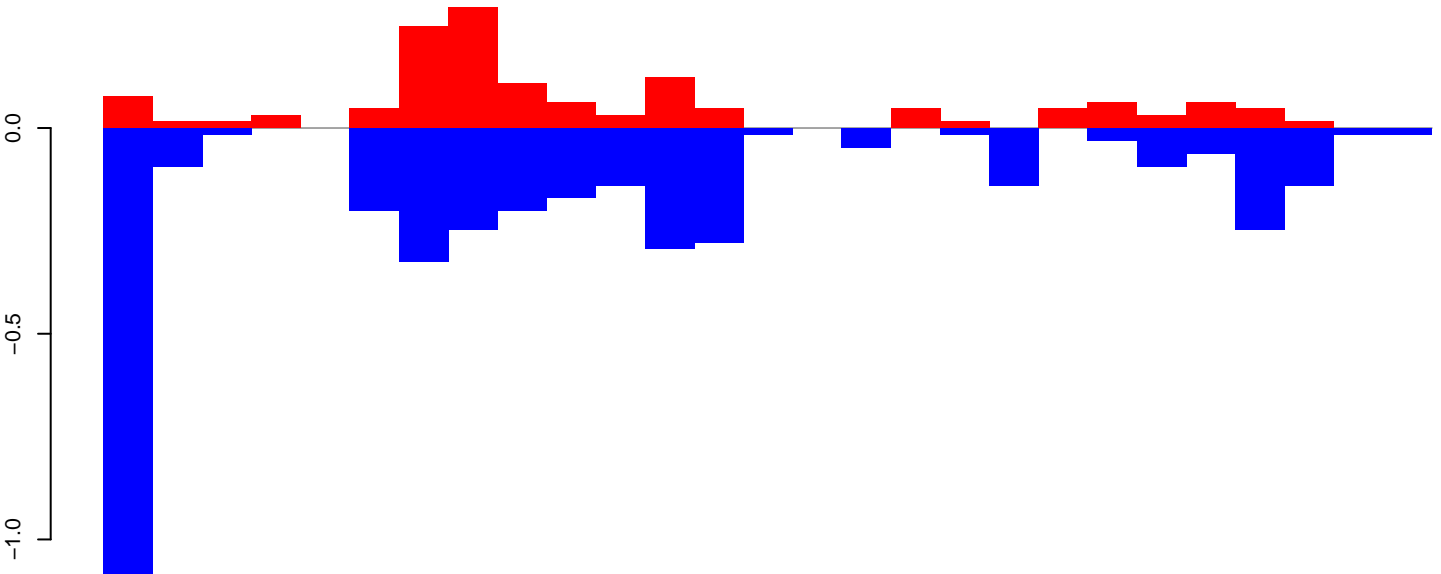
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=4, total=5

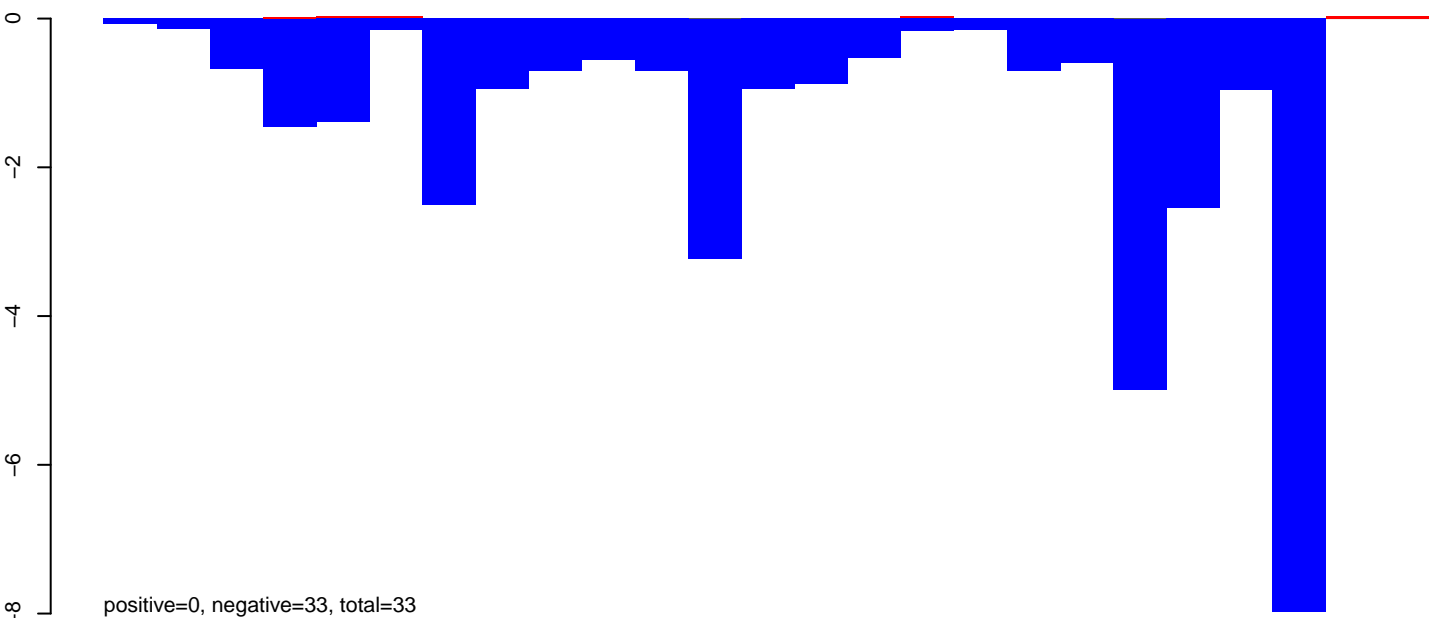
Window size=25, length=665, TE@ltr-1\_family-2959@Unknown:1-665

0 100 200 300 400 500 600 700

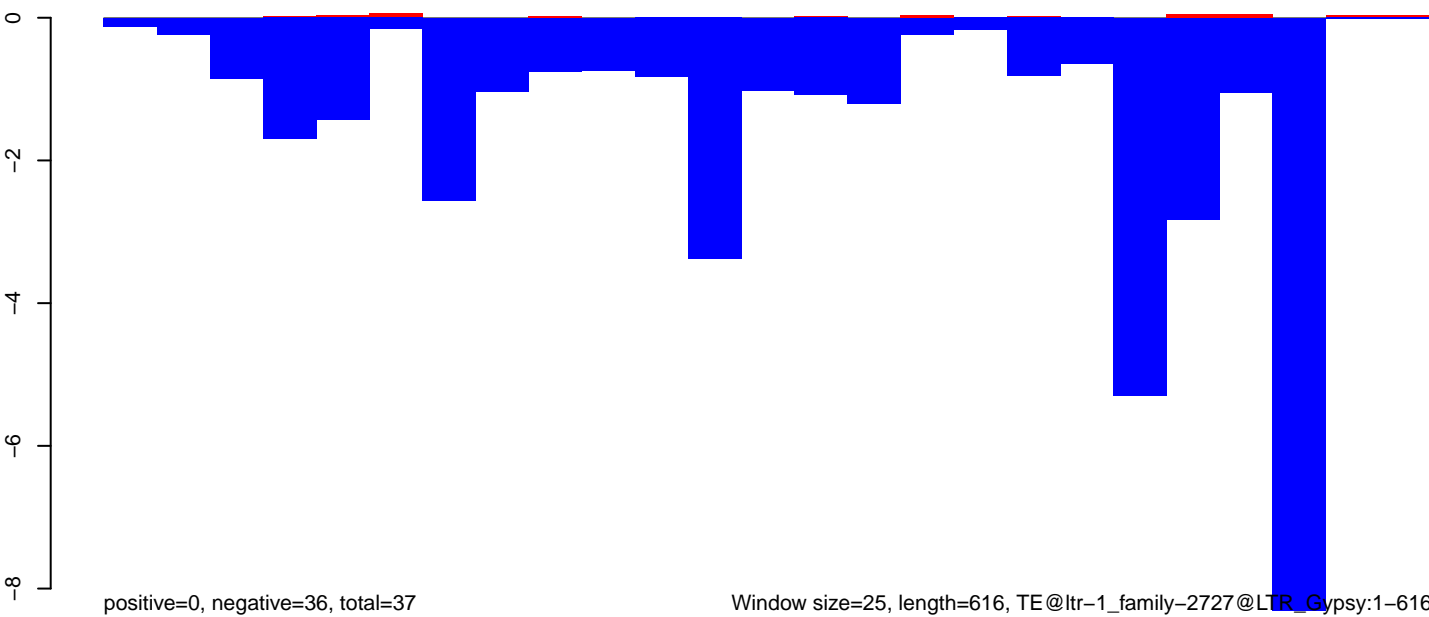
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

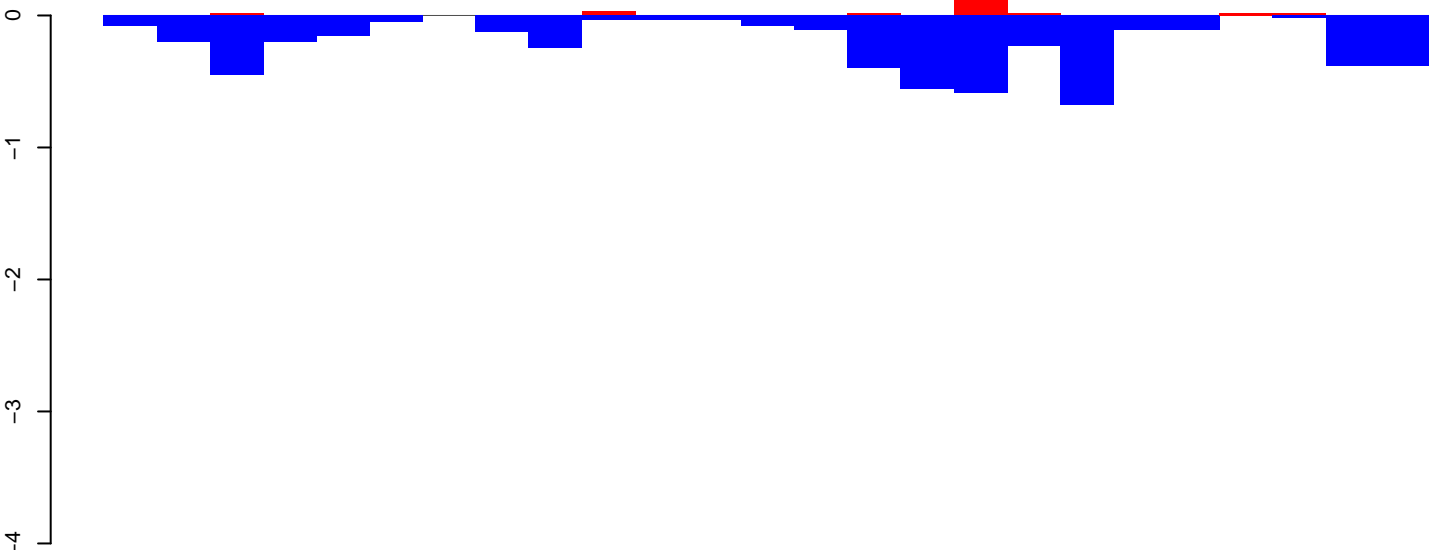


AeAlbo\_CHIKV\_9dpi.rep



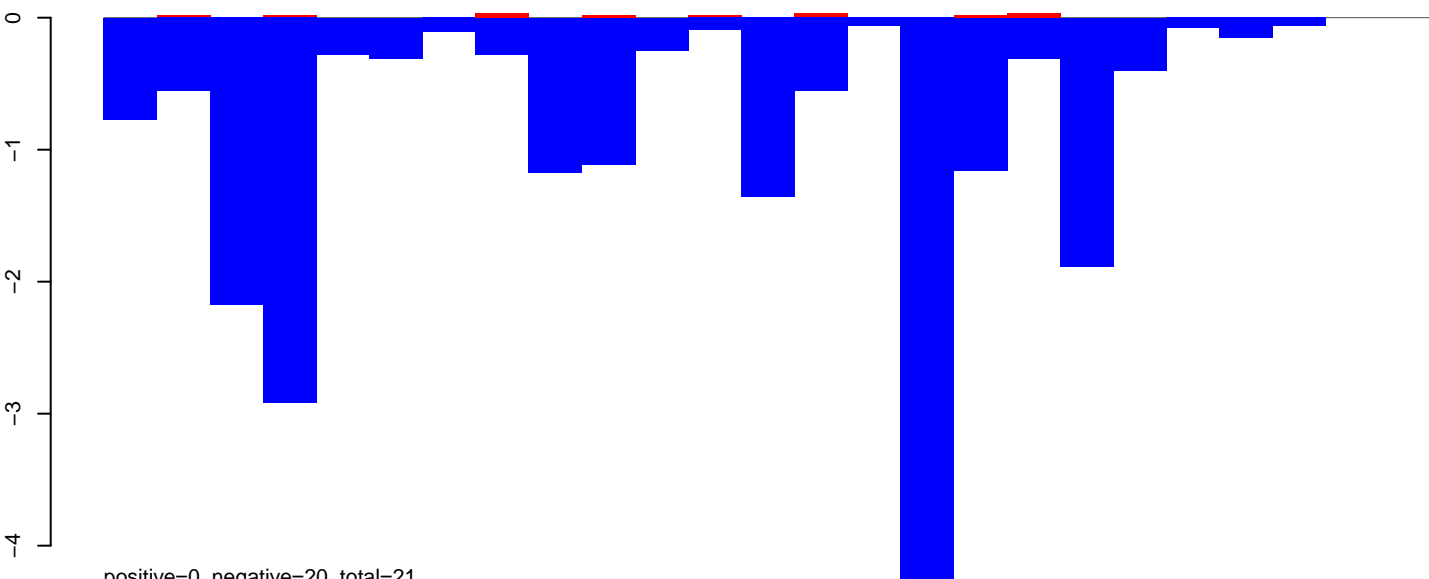


AeAlbo\_CHIKV\_9dpi.18\_23.rep



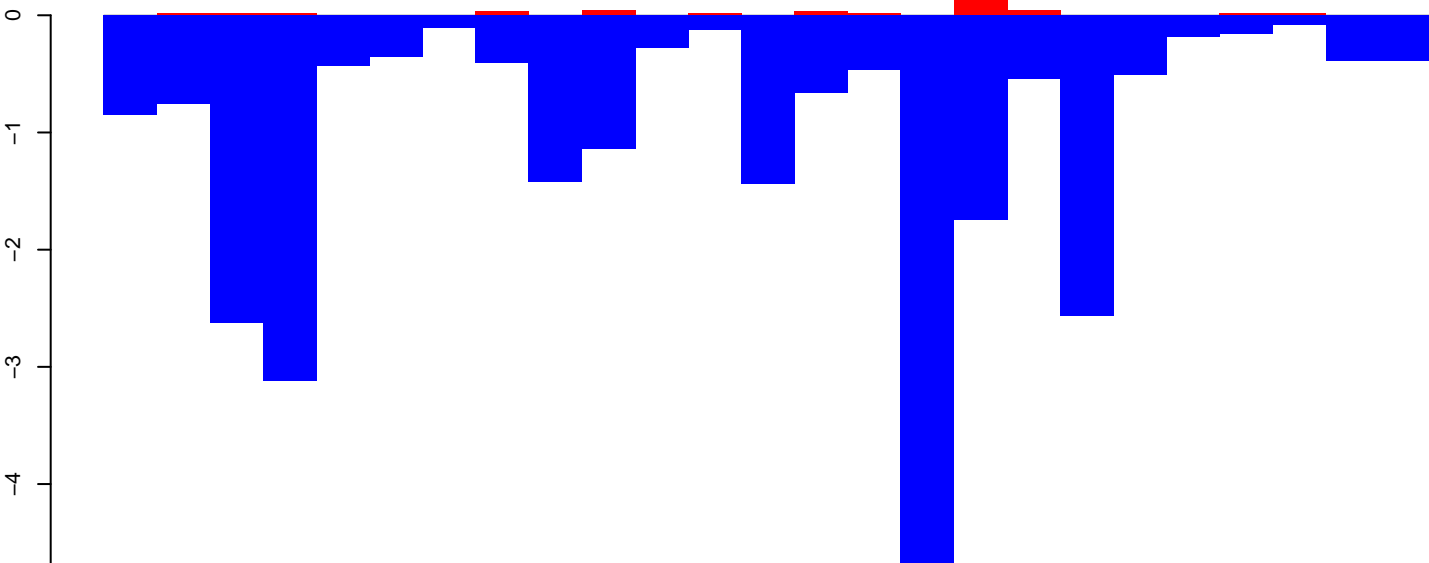
positive=0, negative=5, total=6

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=20, total=21

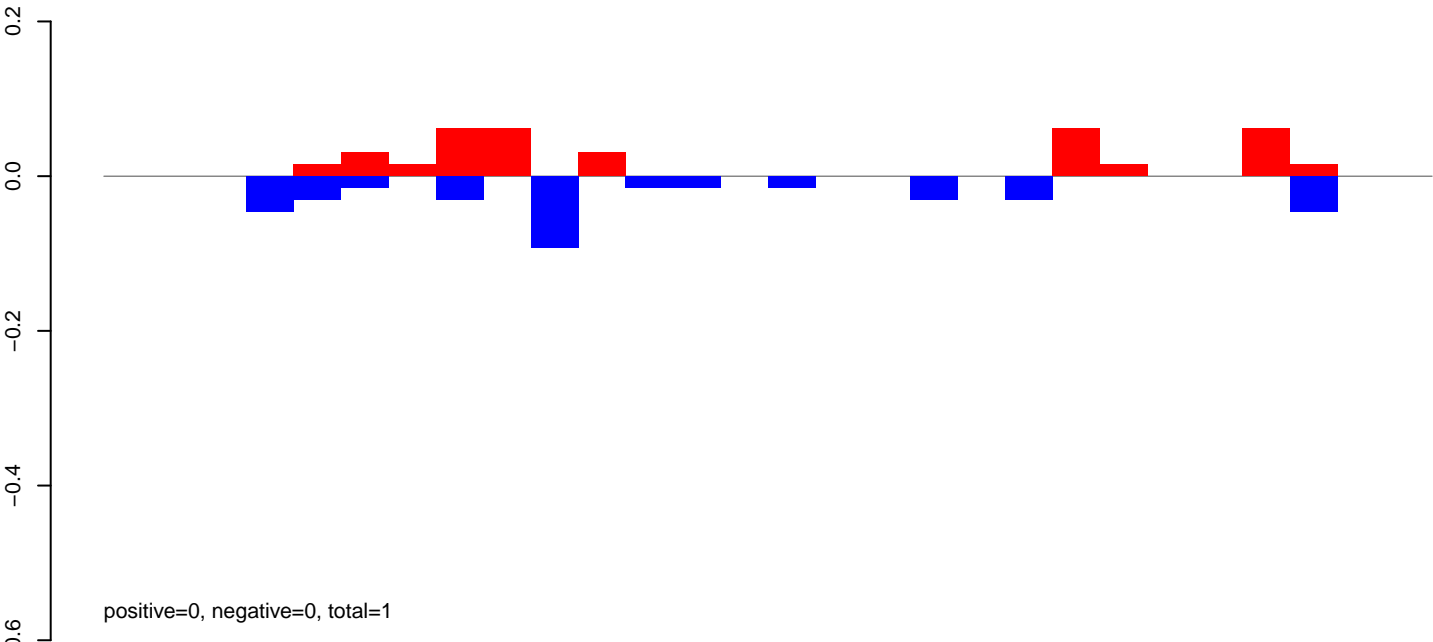
AeAlbo\_CHIKV\_9dpi.rep



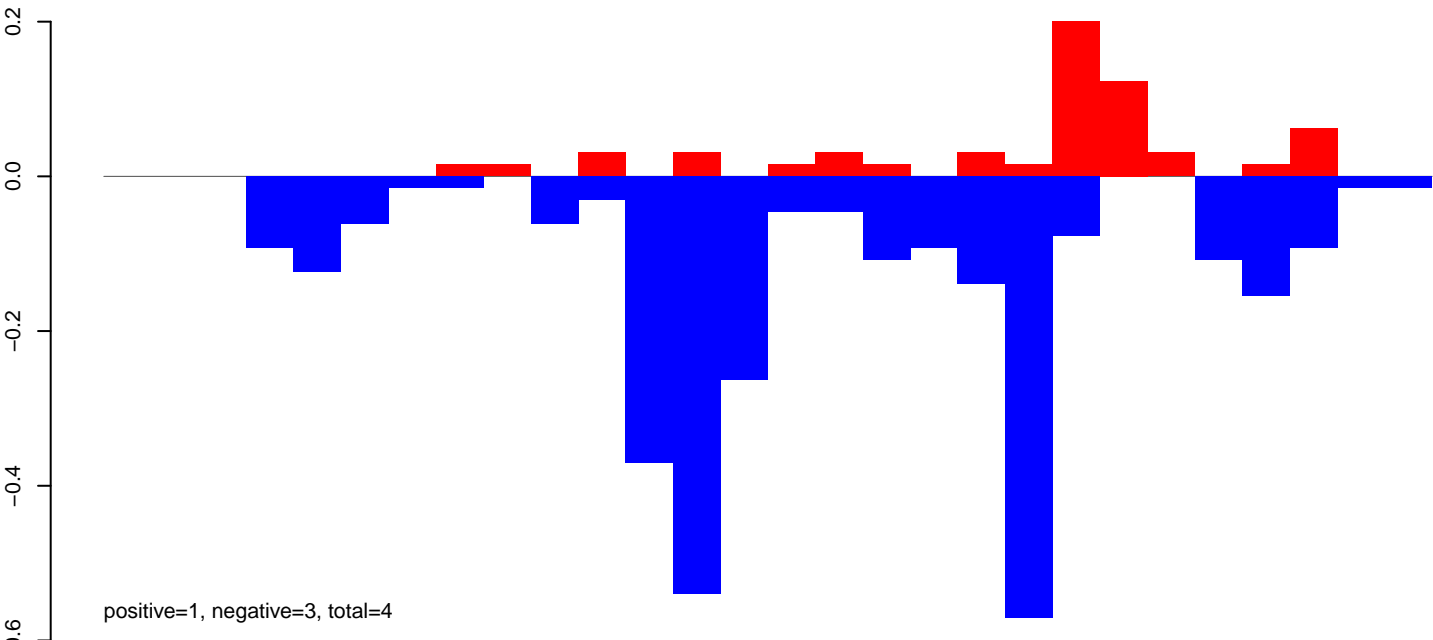
positive=1, negative=26, total=26

Window size=25, length=624, TE@ltr-1\_family-2713@LTR\_Gypsy:1-624

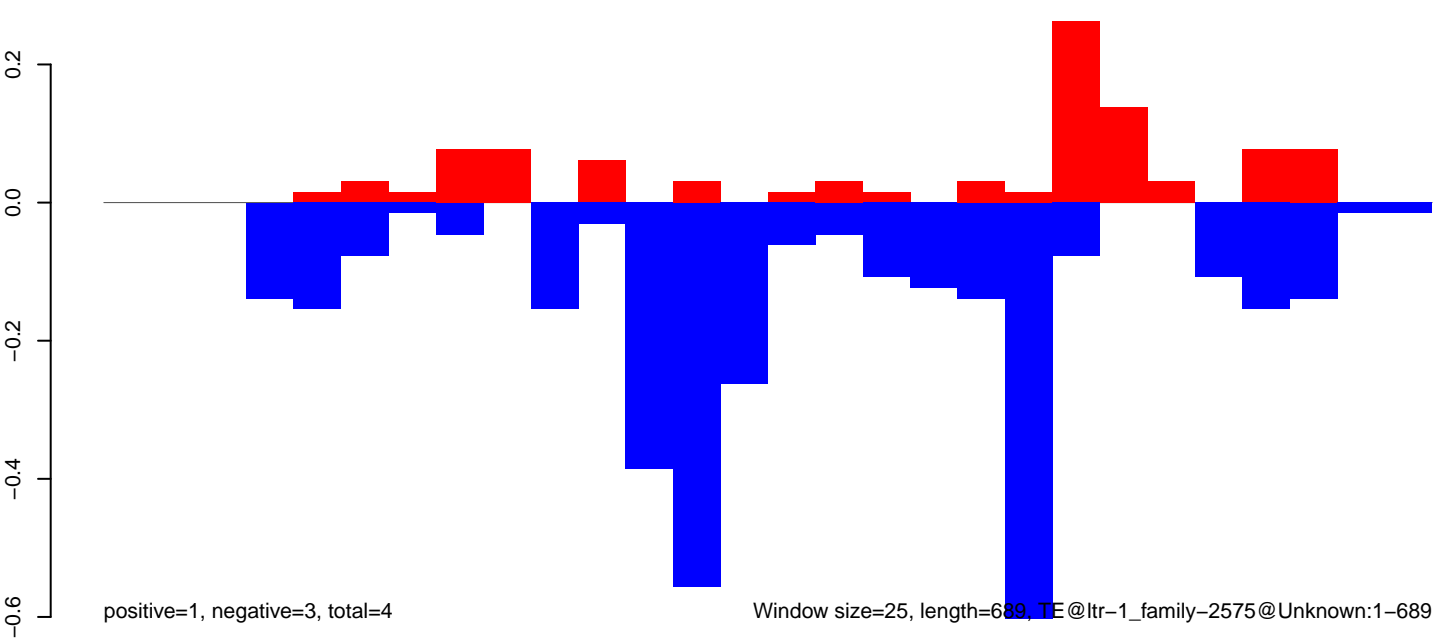
AeAlbo\_CHIKV\_9dpi.18\_23.rep



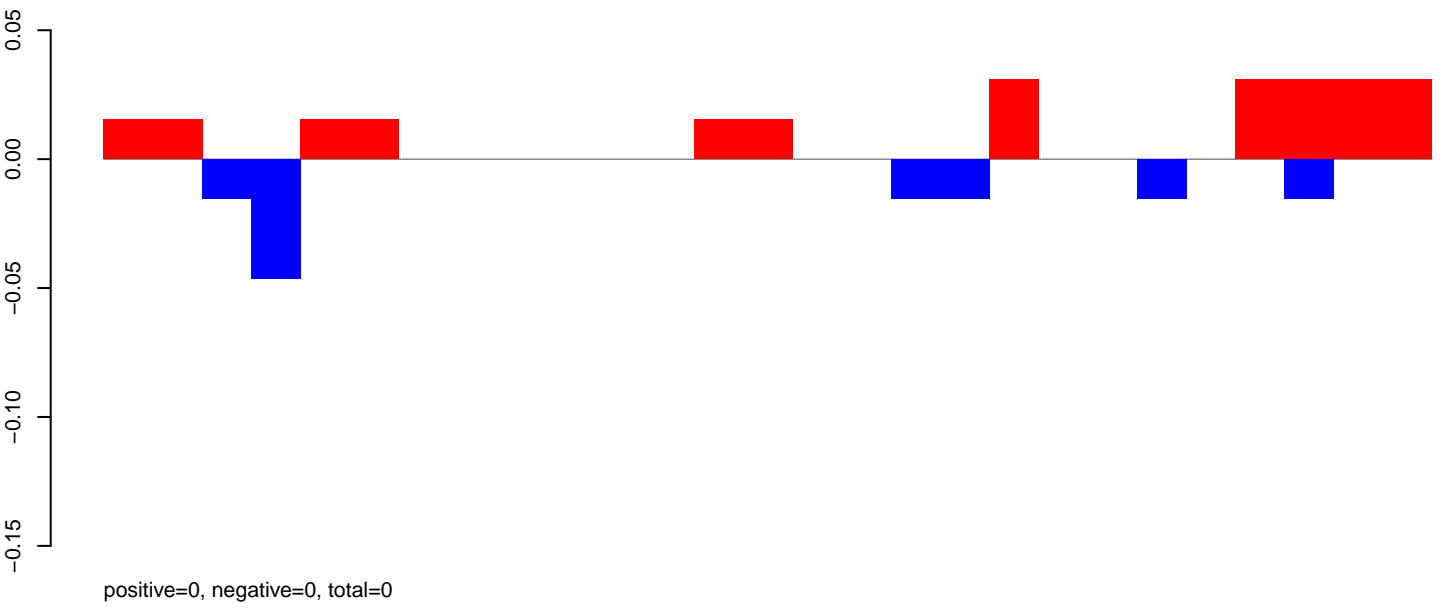
AeAlbo\_CHIKV\_9dpi.24\_35.rep



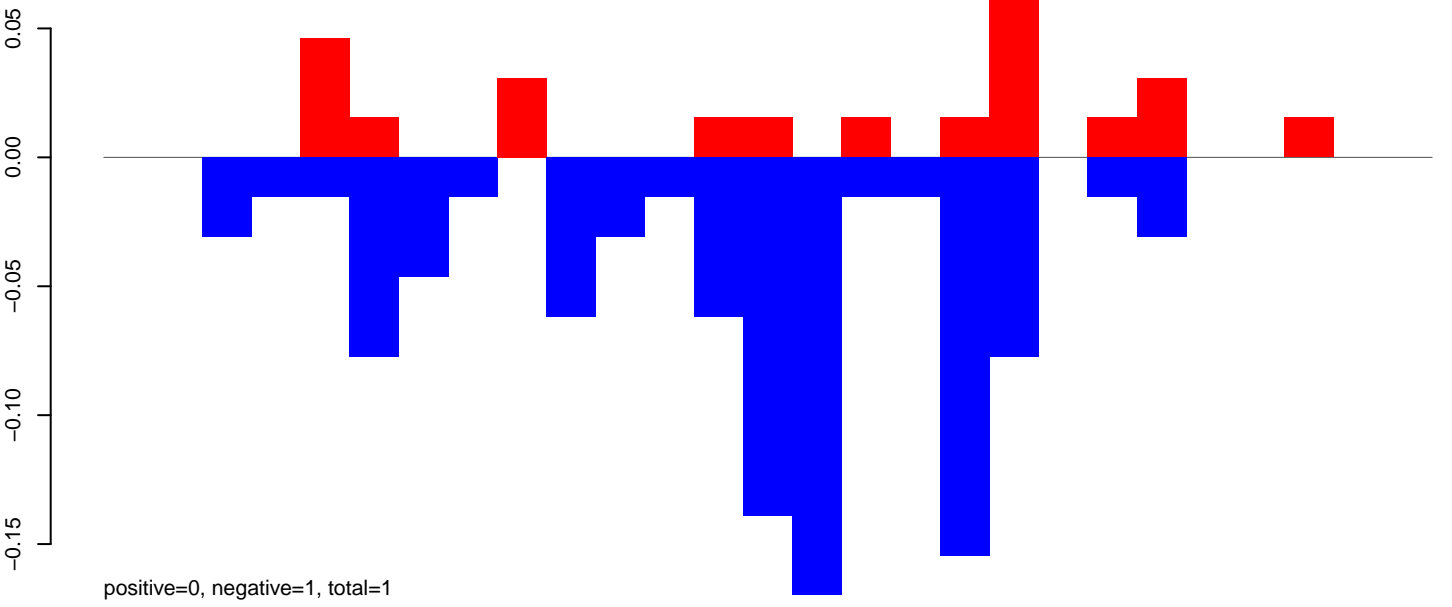
AeAlbo\_CHIKV\_9dpi.rep



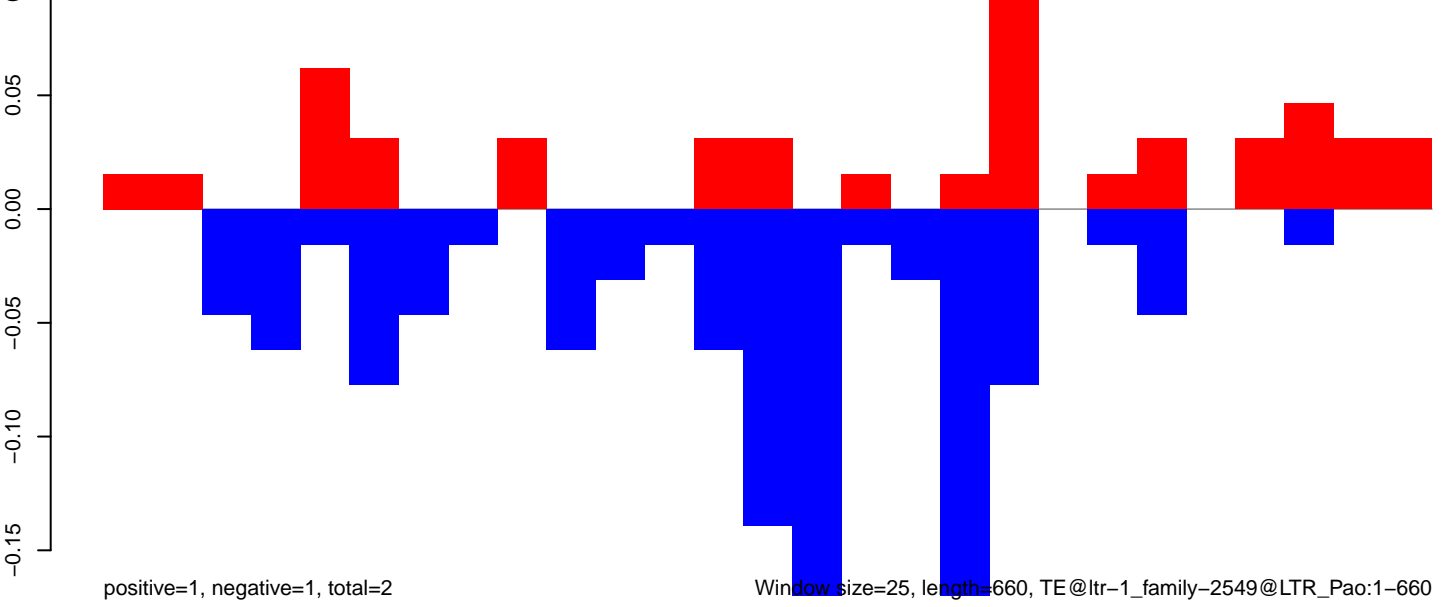
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

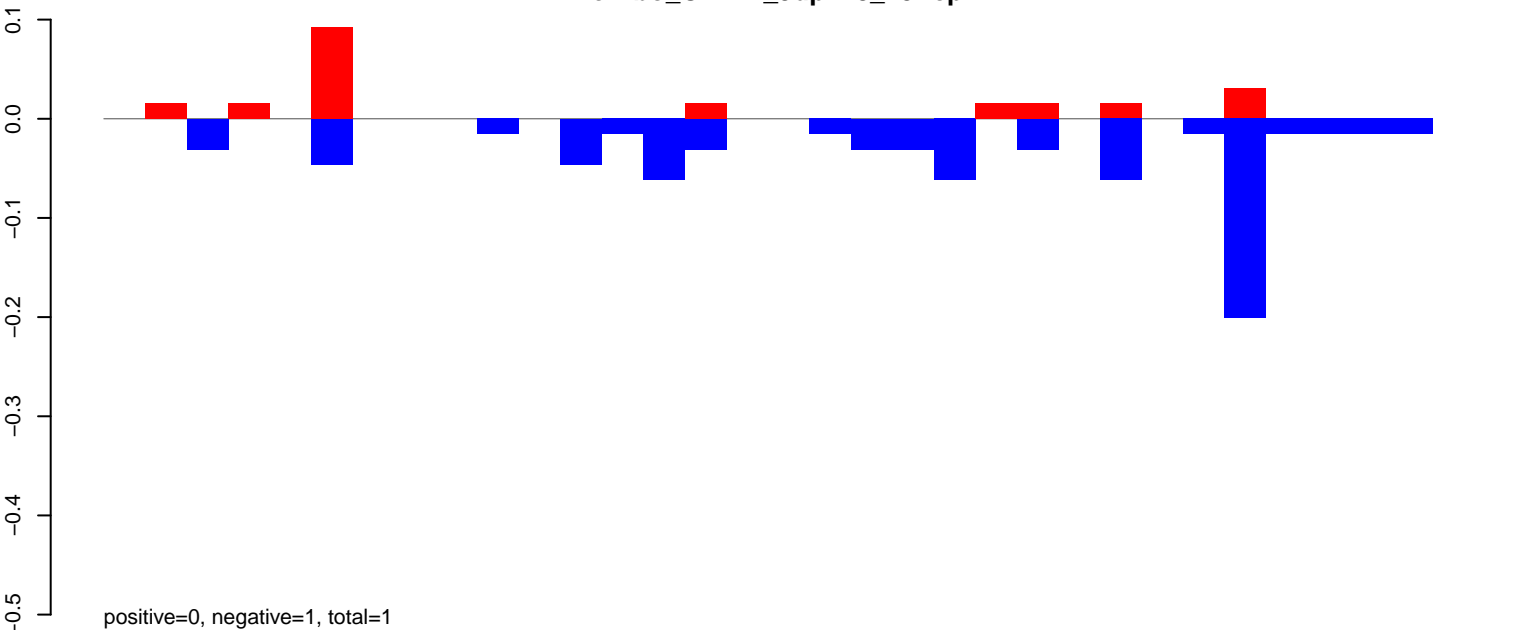


AeAlbo\_CHIKV\_9dpi.rep

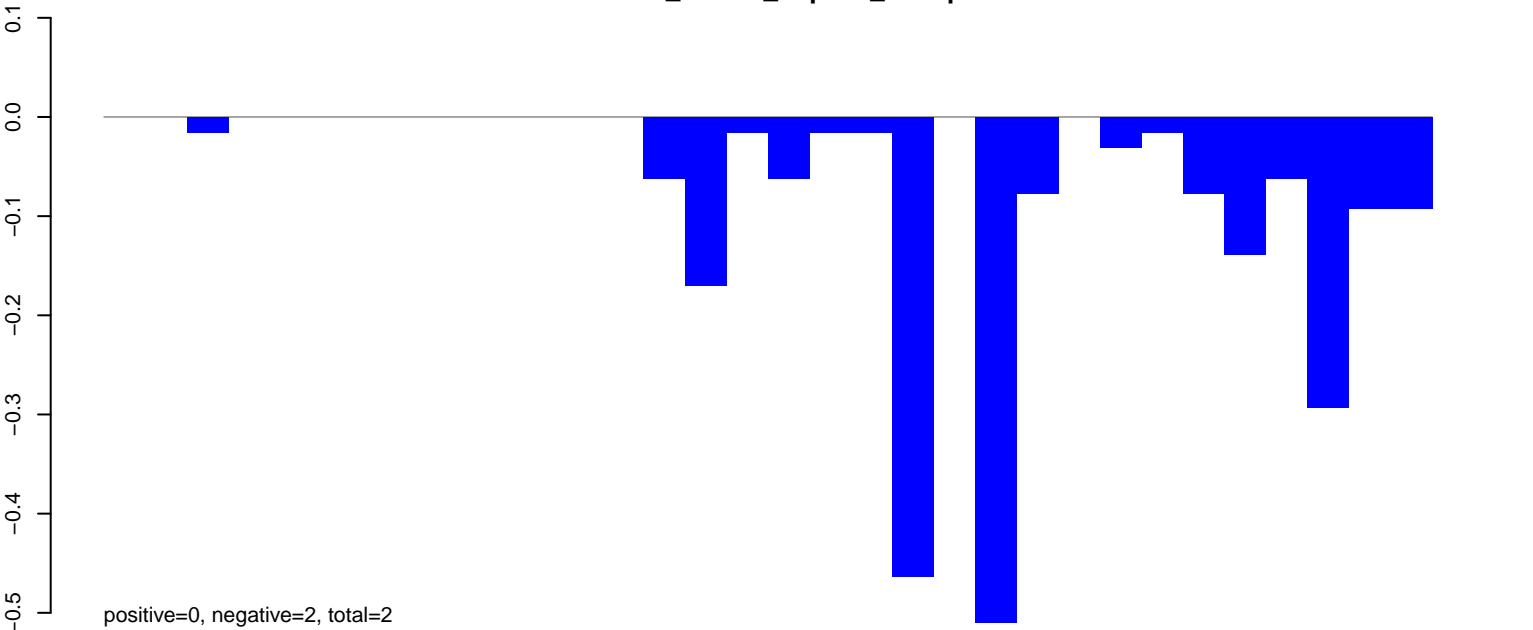


Window size=25, length=660, TE@ltr-1\_family-2549@LTR\_Pao:1-660

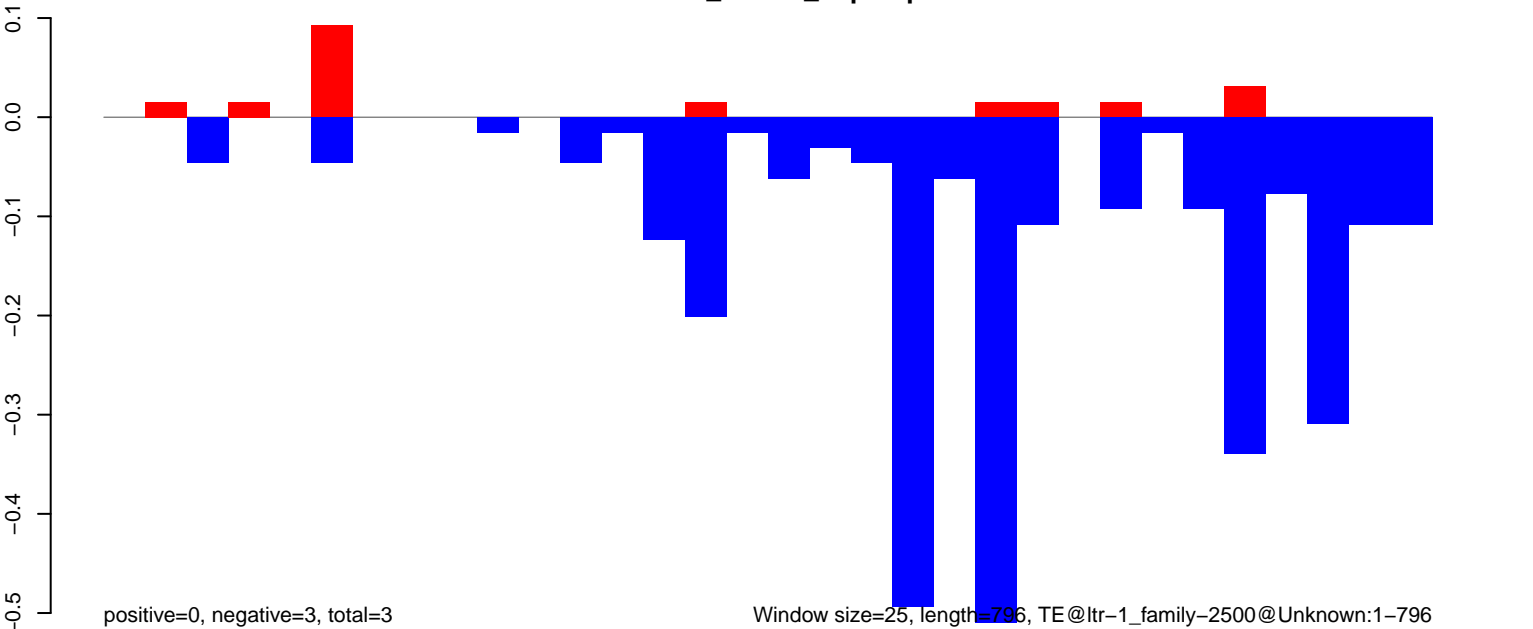
AeAlbo\_CHIKV\_9dpi.18\_23.rep



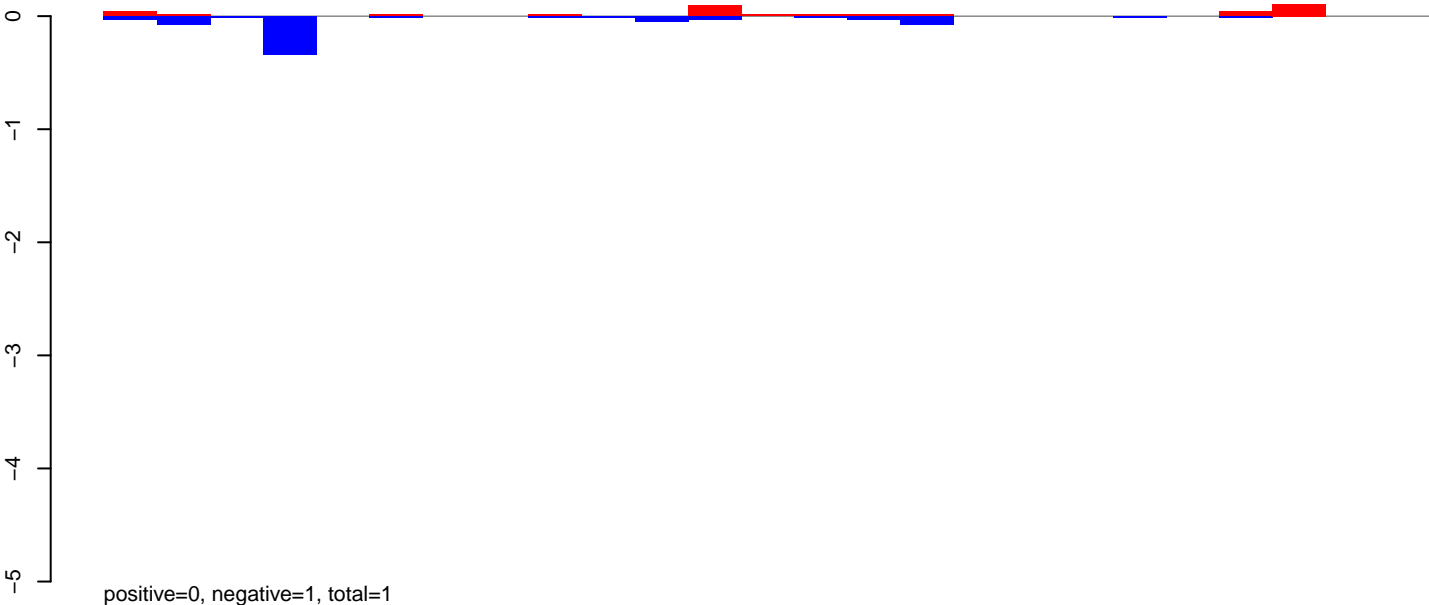
AeAlbo\_CHIKV\_9dpi.24\_35.rep



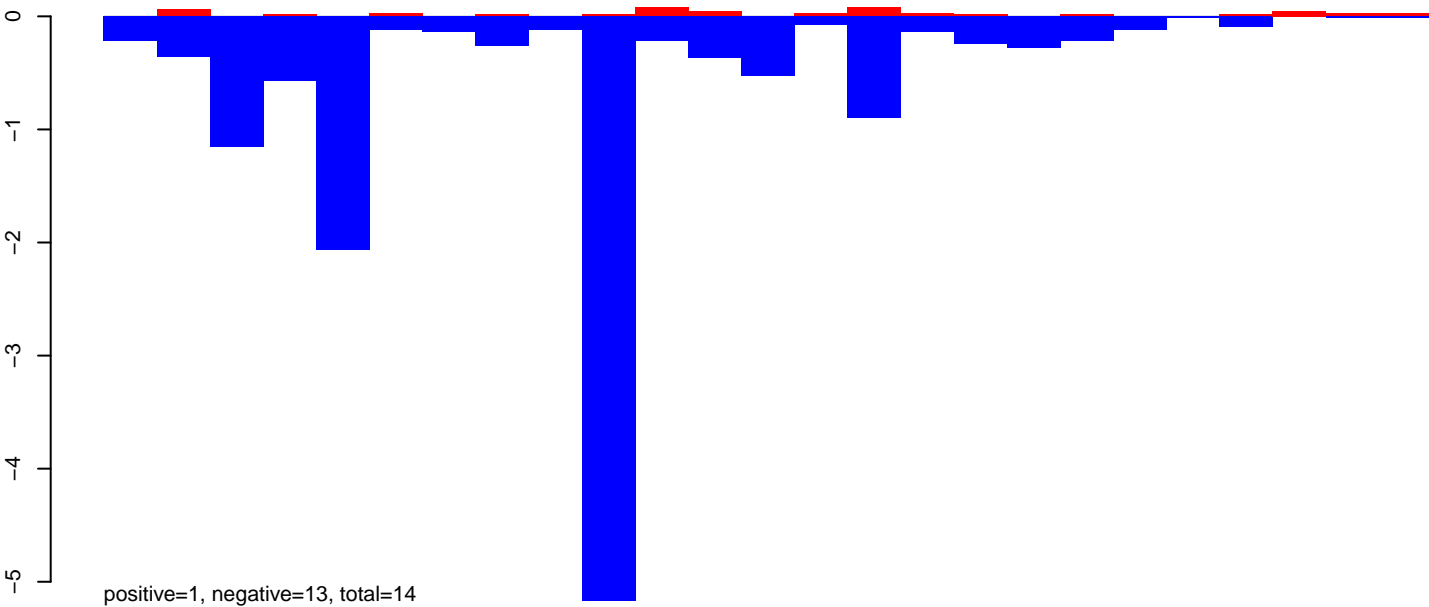
AeAlbo\_CHIKV\_9dpi.rep



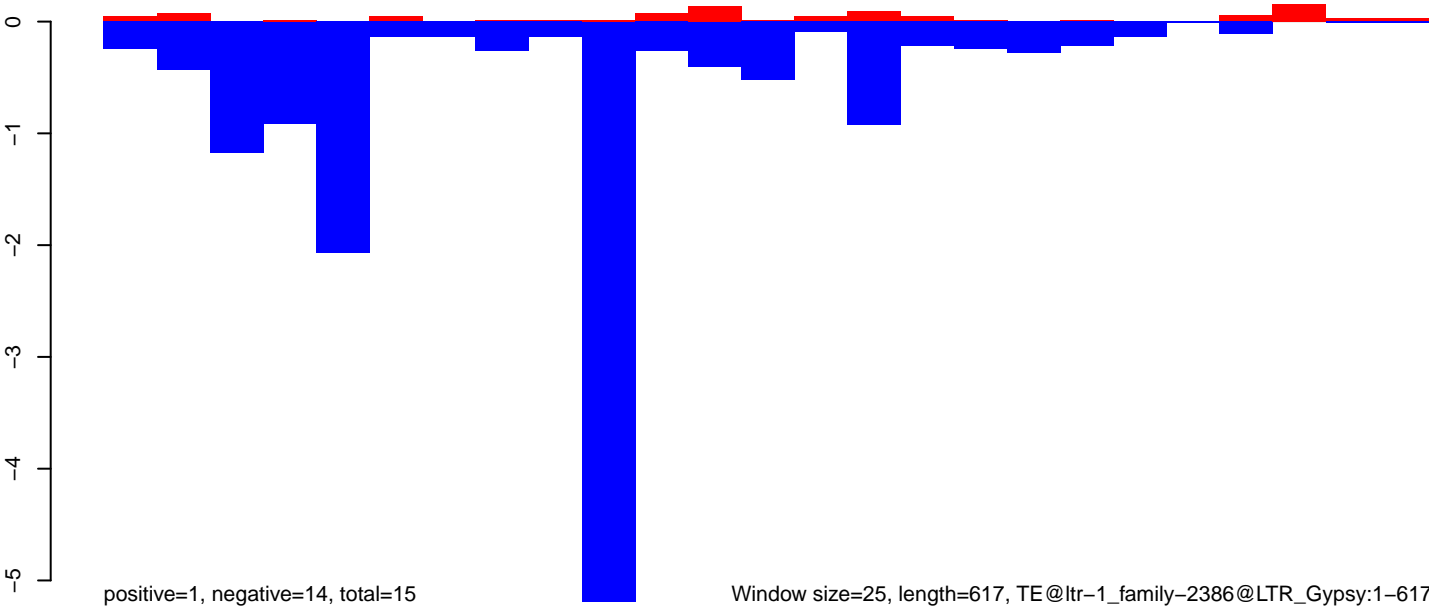
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

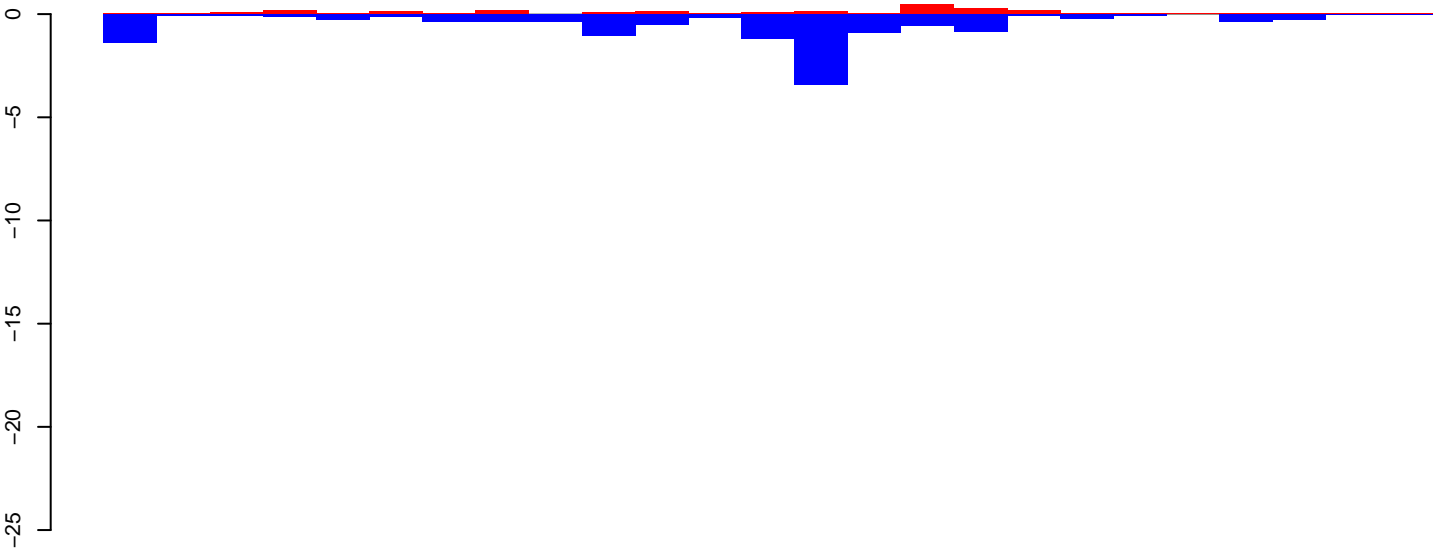


AeAlbo\_CHIKV\_9dpi.rep



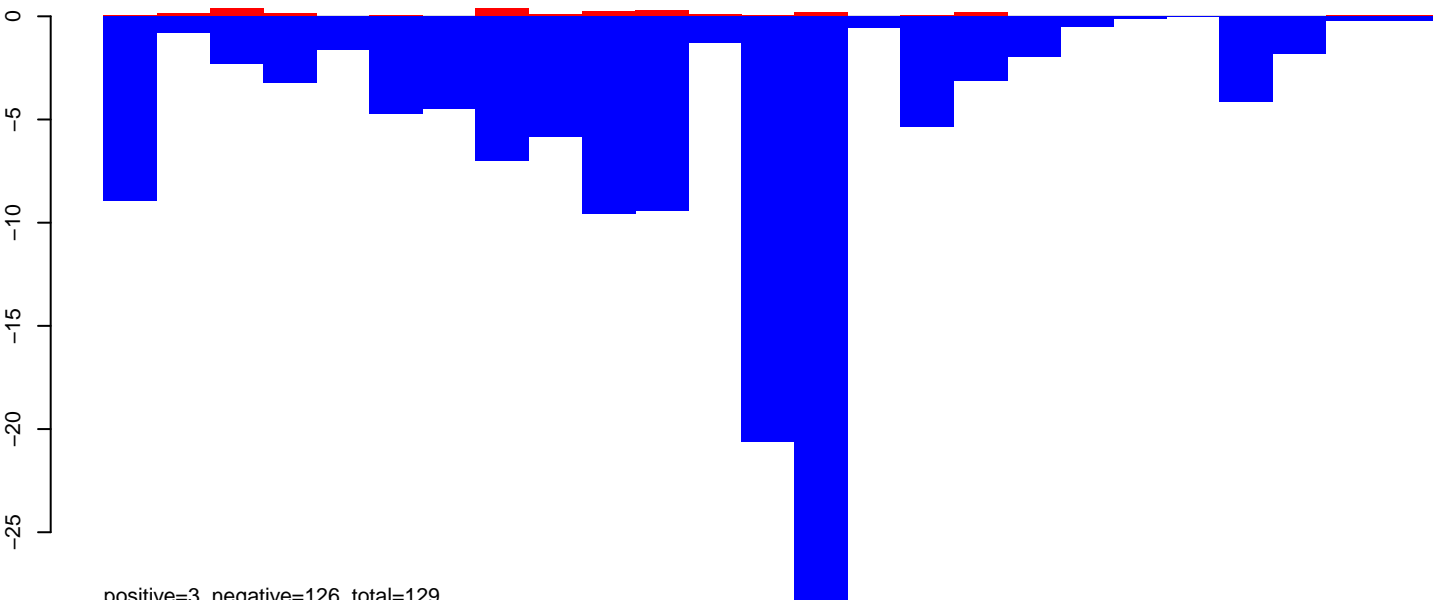
Window size=25, length=617, TE@ltr-1\_family-2386@LTR\_Gypsy:1-617

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



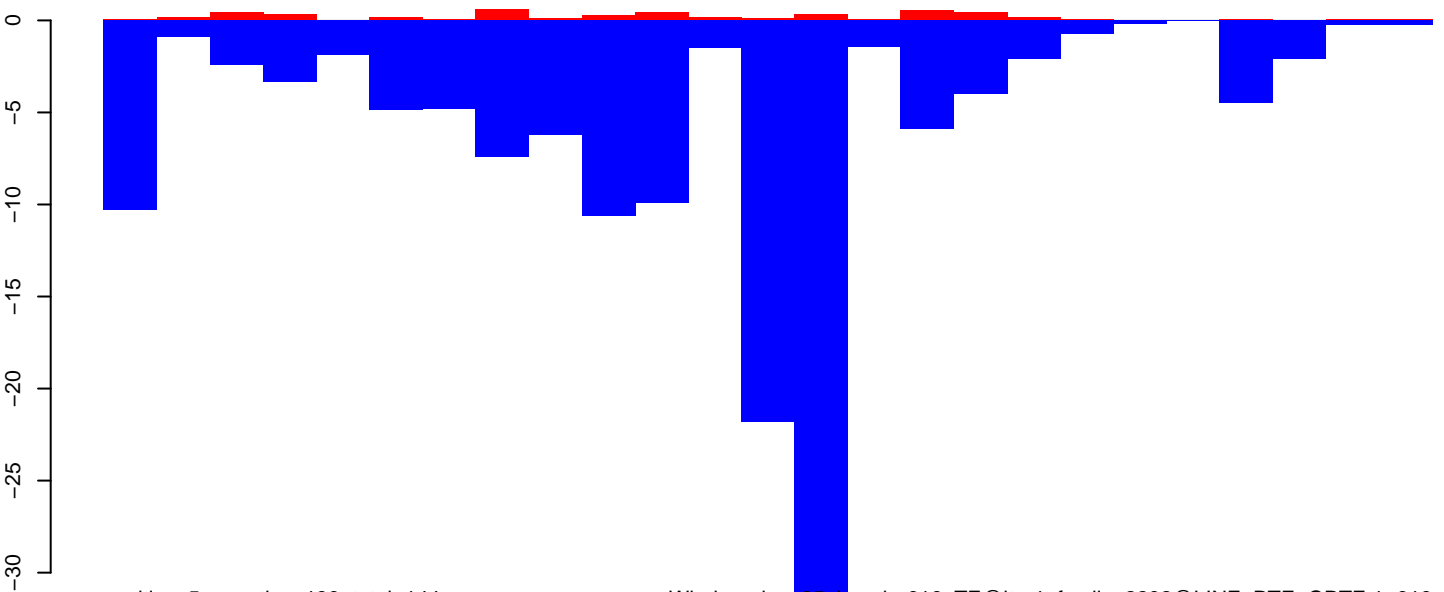
positive=2, negative=13, total=15

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=3, negative=126, total=129

**AeAlbo\_CHIKV\_9dpi.rep**

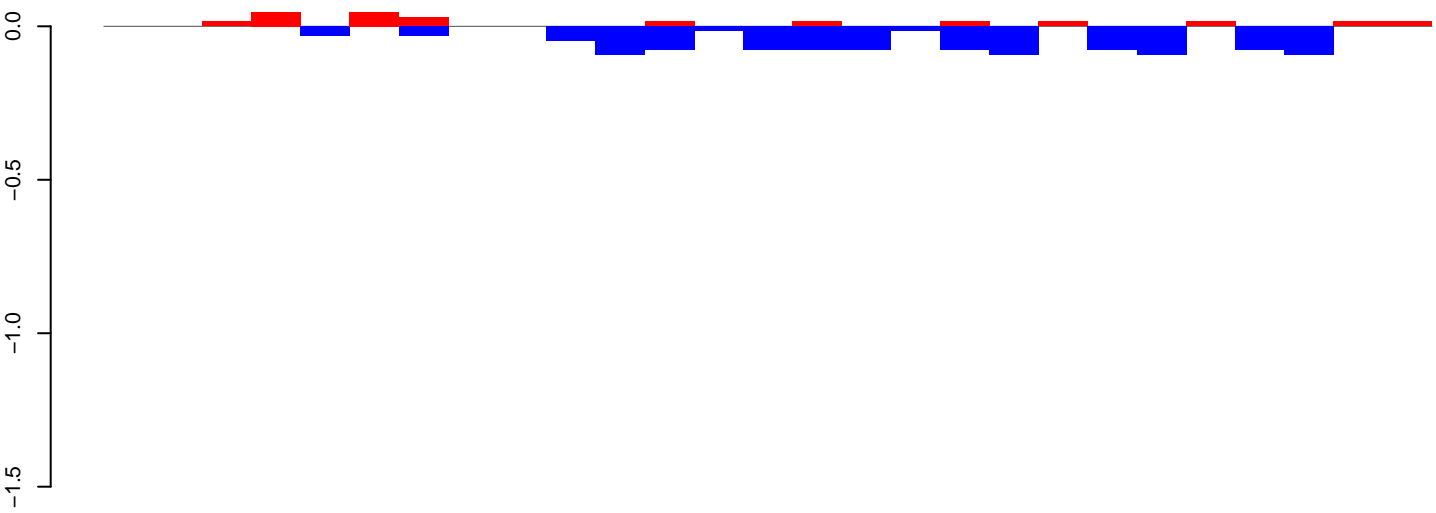


positive=5, negative=139, total=144

Window size=25, length=616, TE@ltr-1\_family-2292@LINE RTE-ORTE:1-616

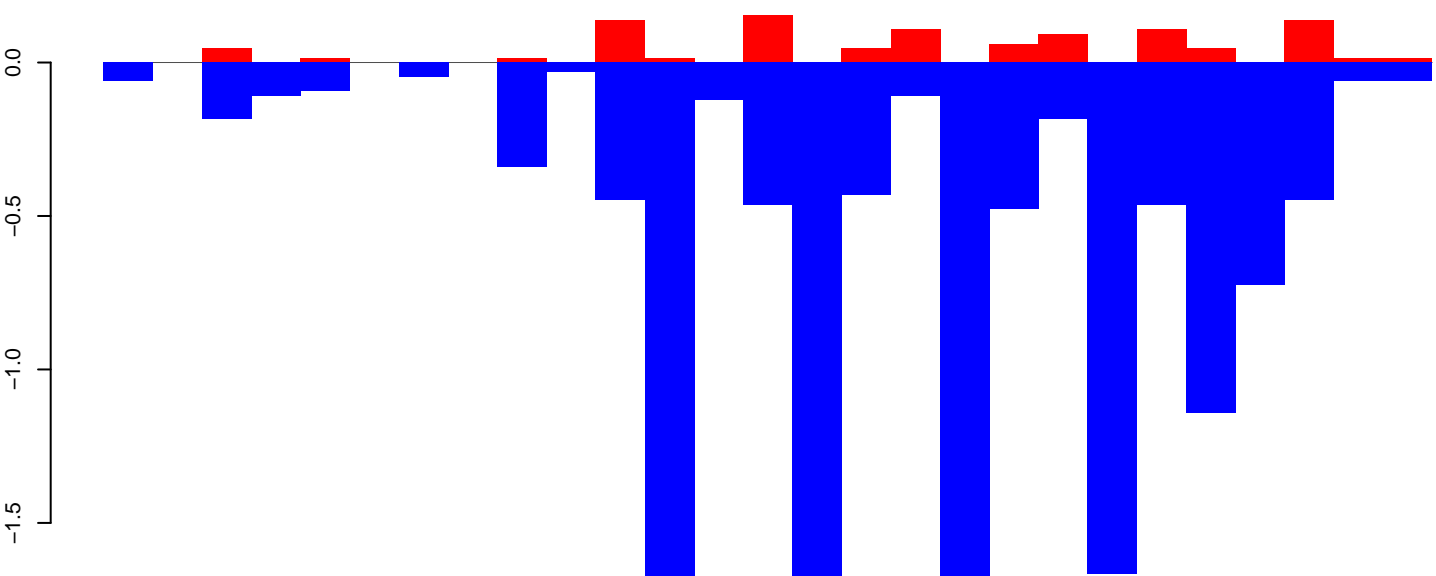
100 200 300 400 500 600

AeAlbo\_CHIKV\_9dpi.18\_23.rep



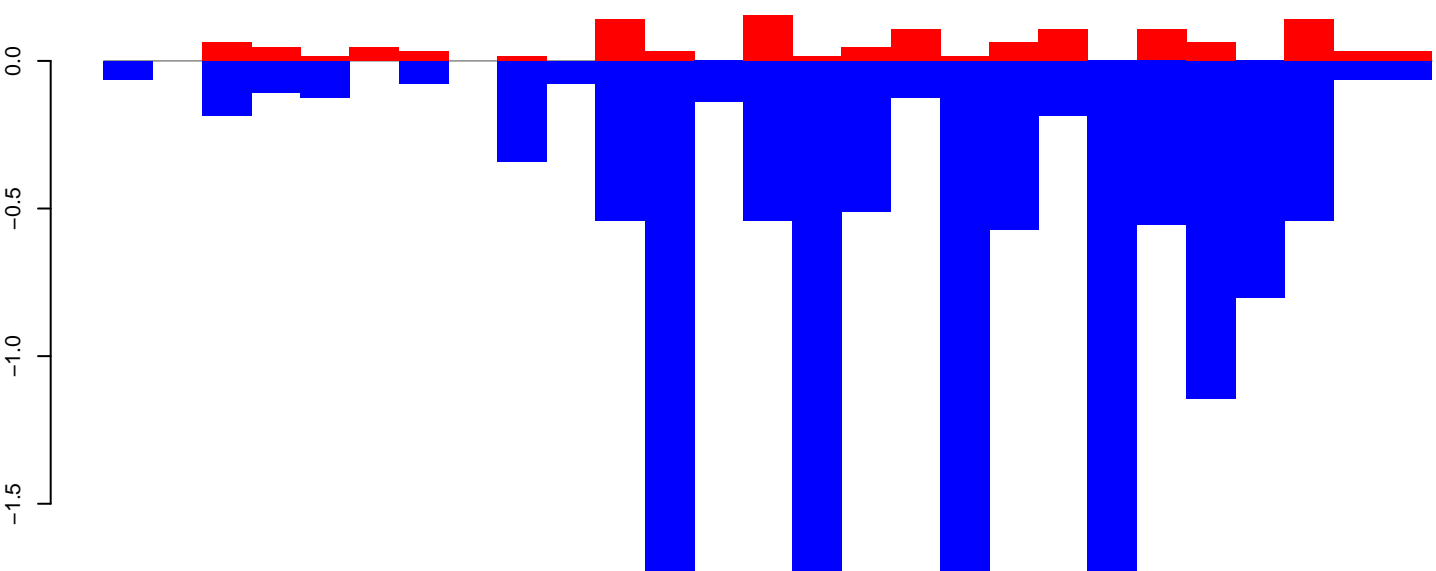
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=13, total=14

AeAlbo\_CHIKV\_9dpi.rep

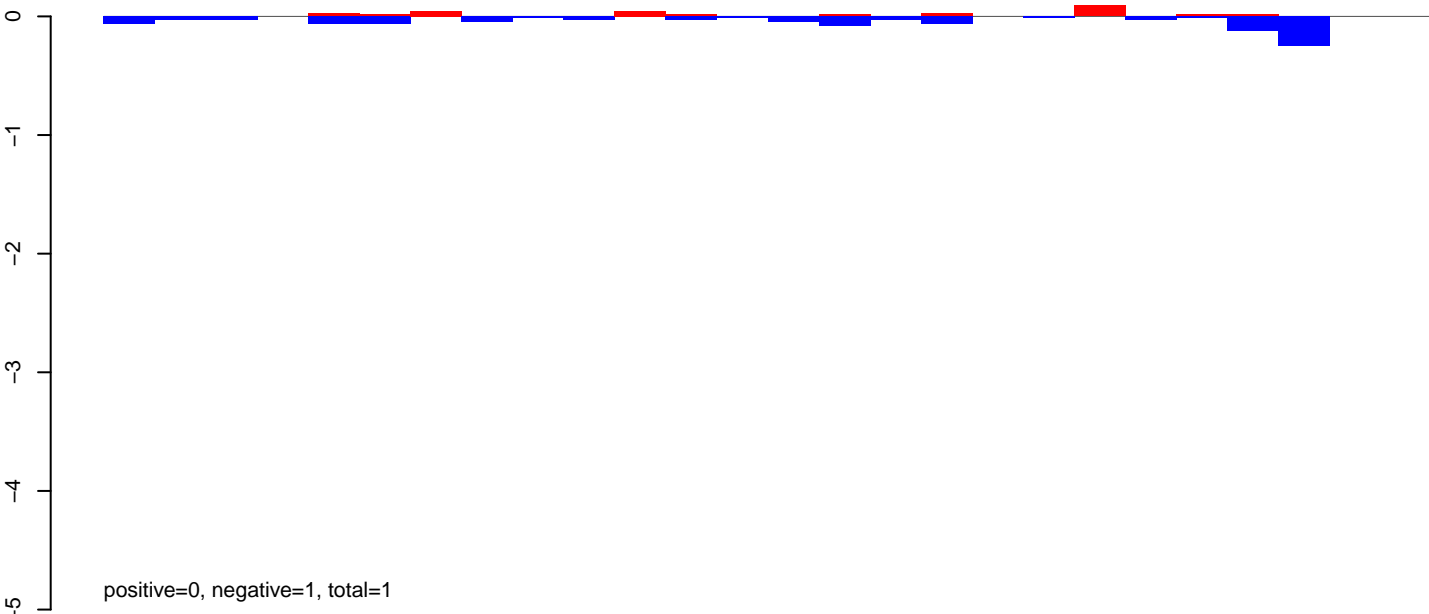


positive=1, negative=14, total=15

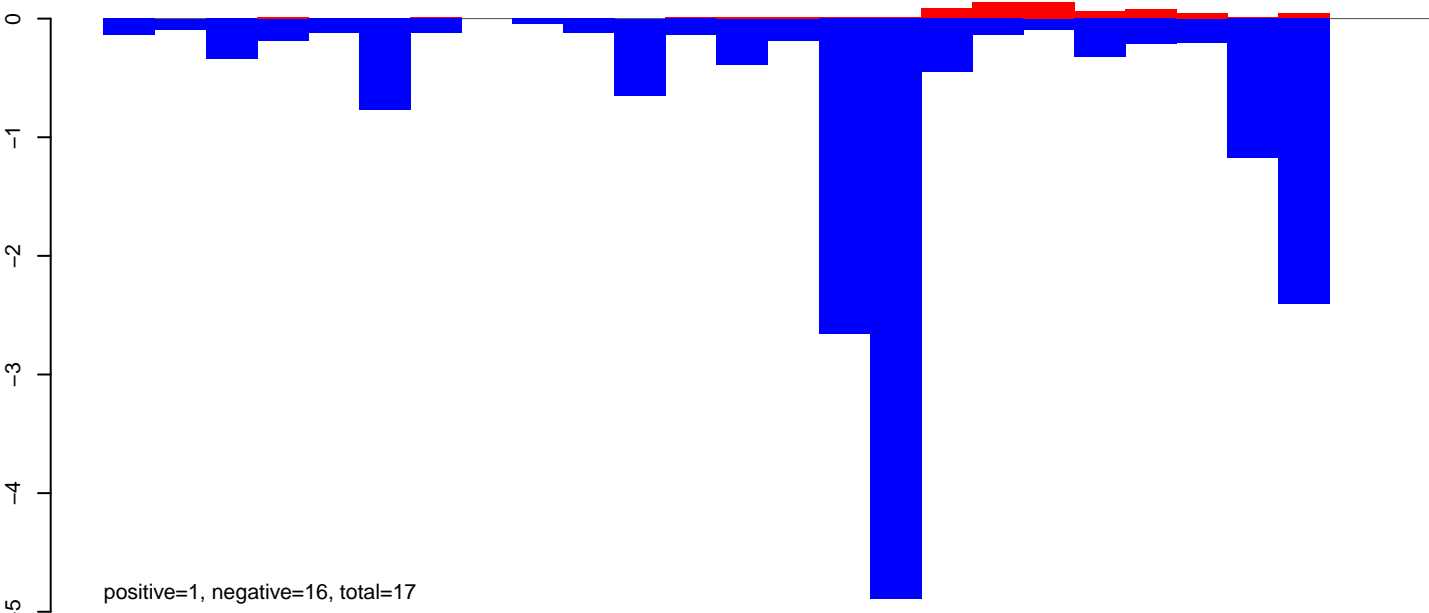
Window size=25, length=659, TE@ltr-1\_family-2275@LTR\_Pao:1-659

0 100 200 300 400 500 600 700

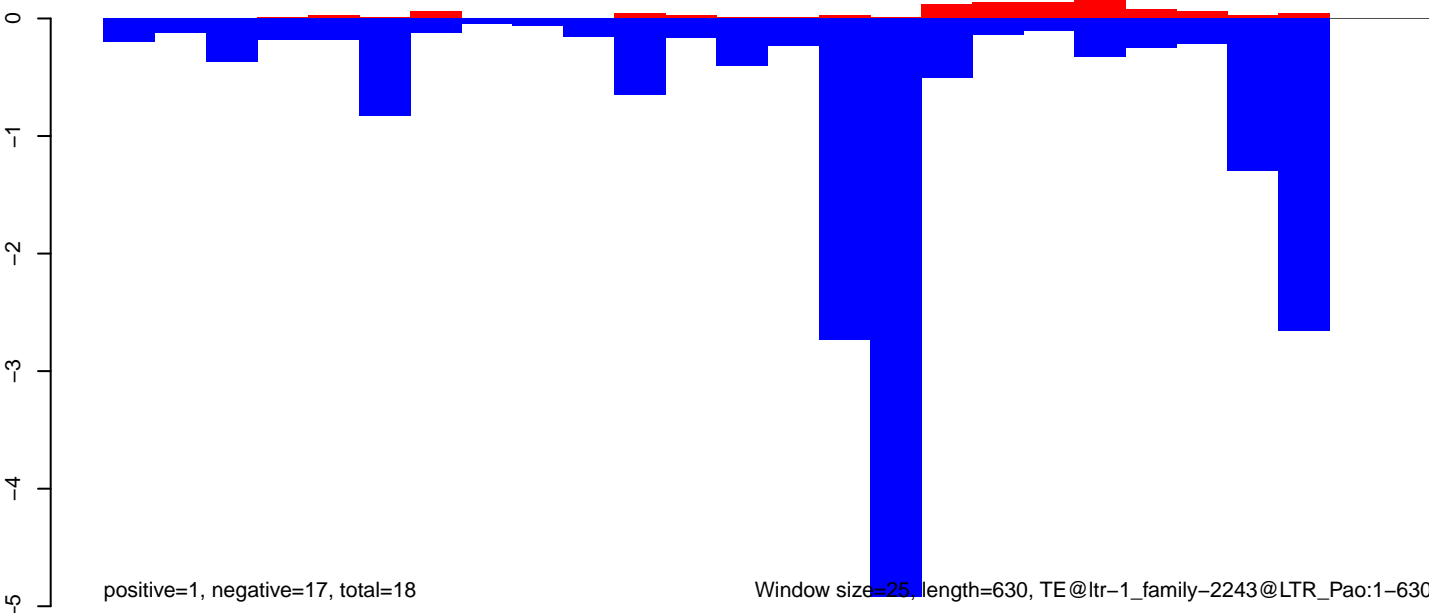
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

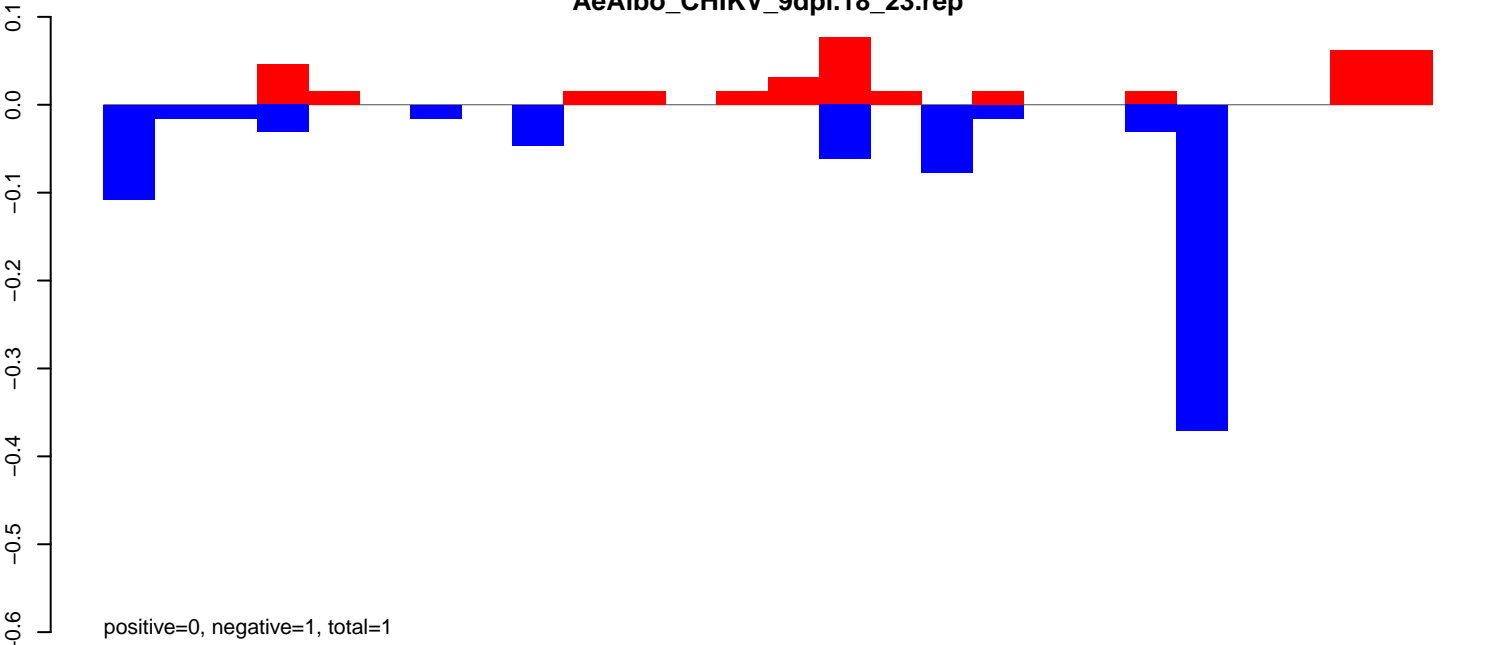


**AeAlbo\_CHIKV\_9dpi.rep**

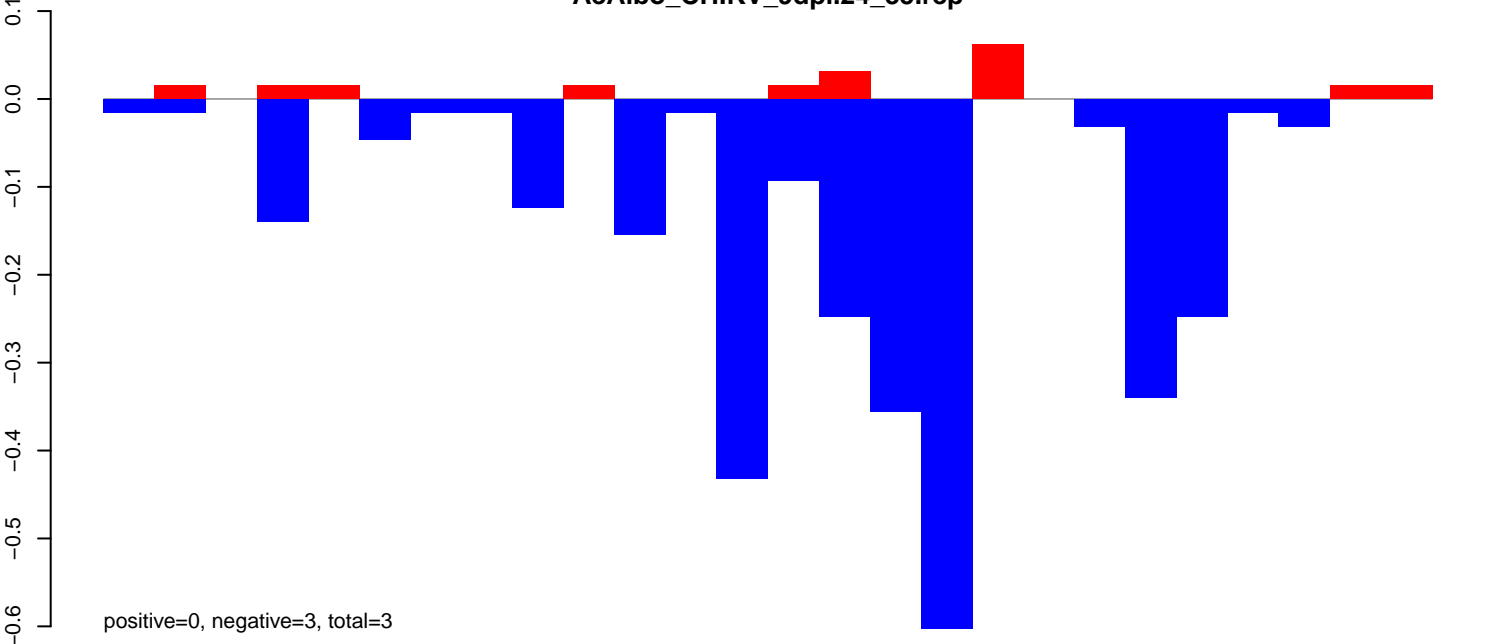




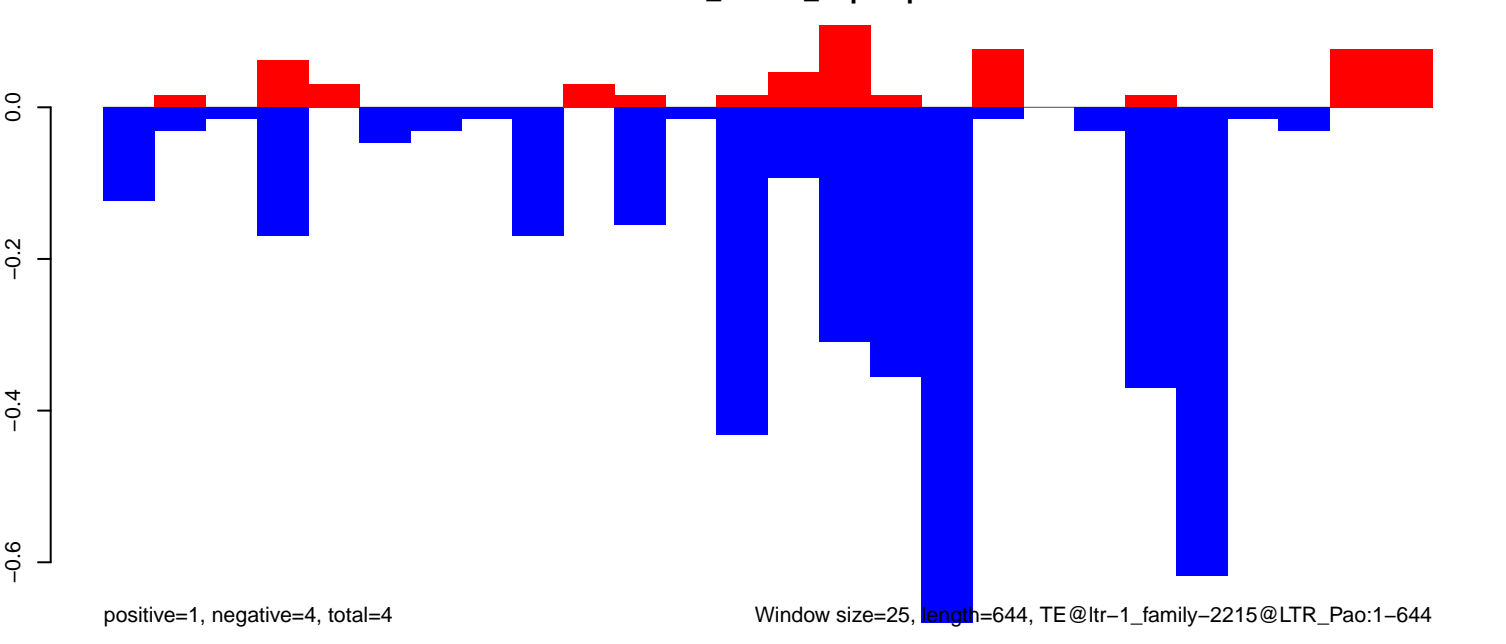
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



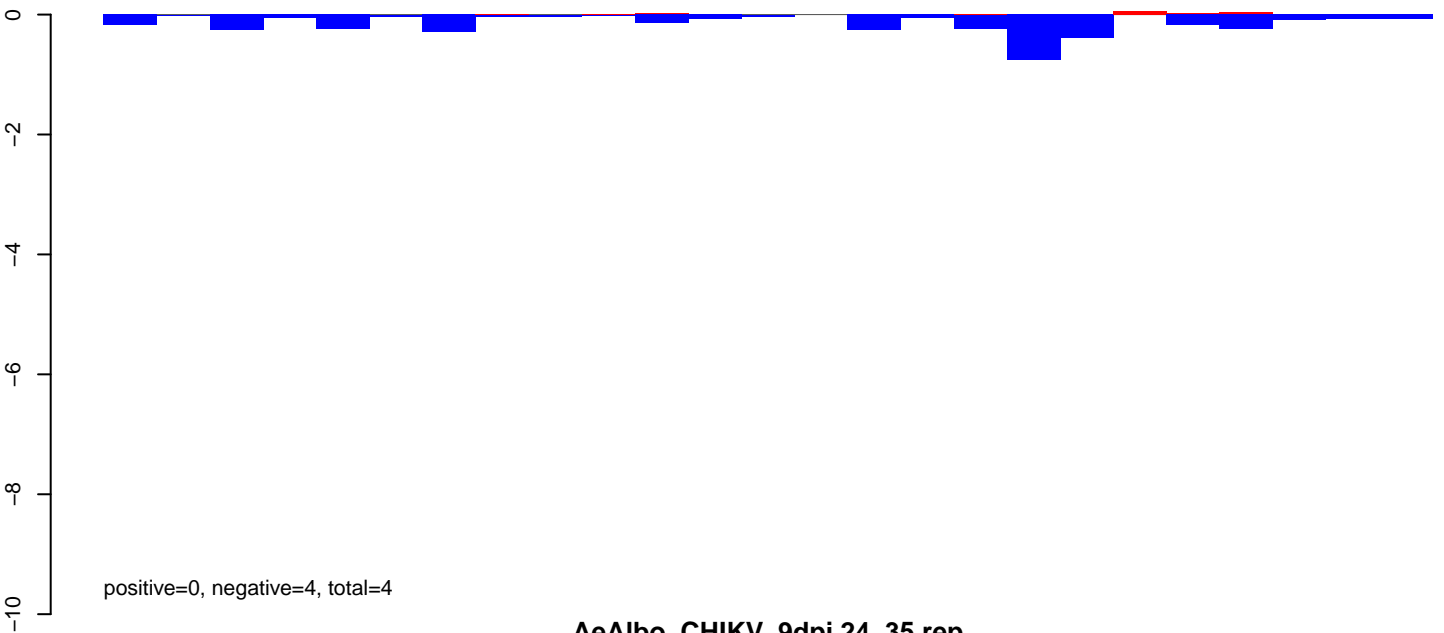
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



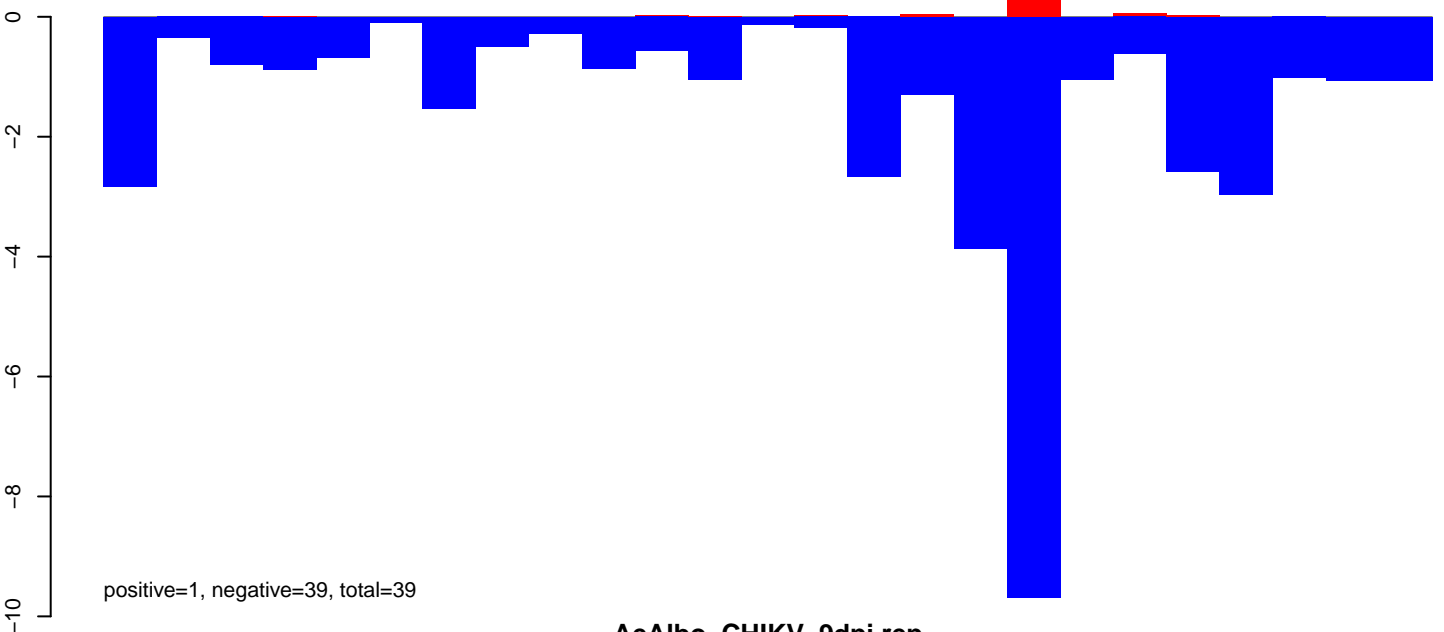
**AeAlbo\_CHIKV\_9dpi.rep**



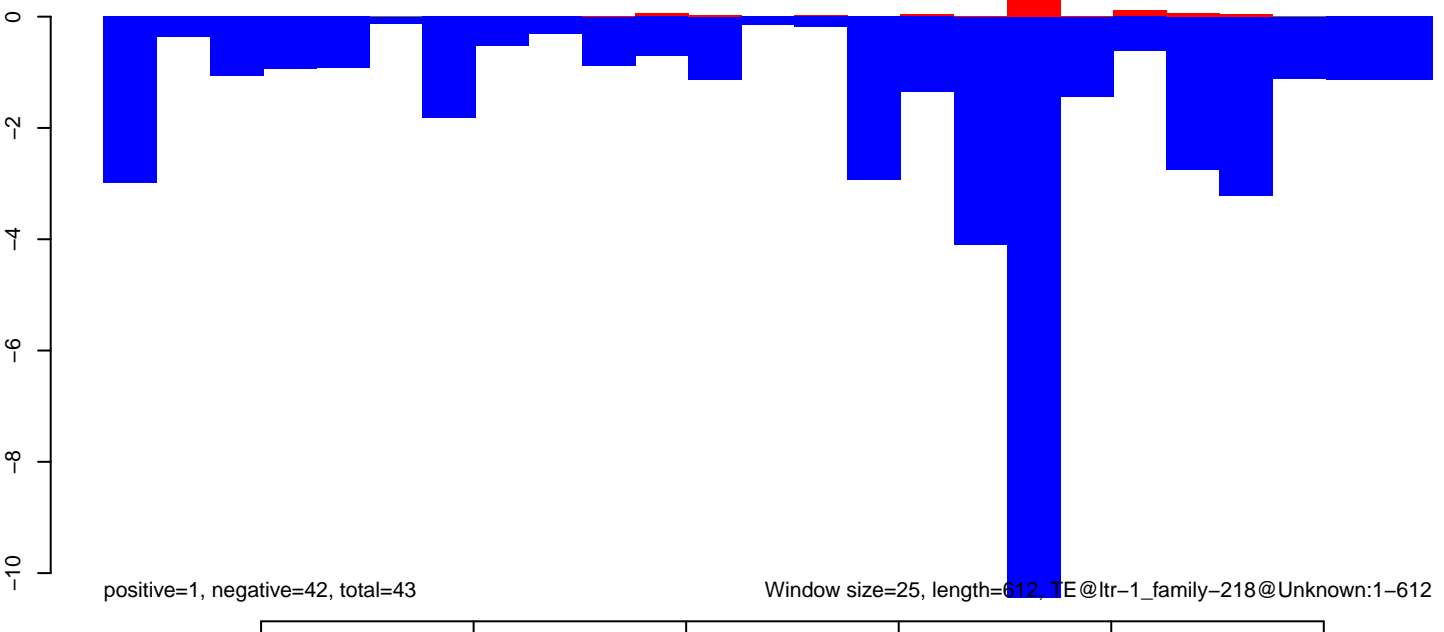
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



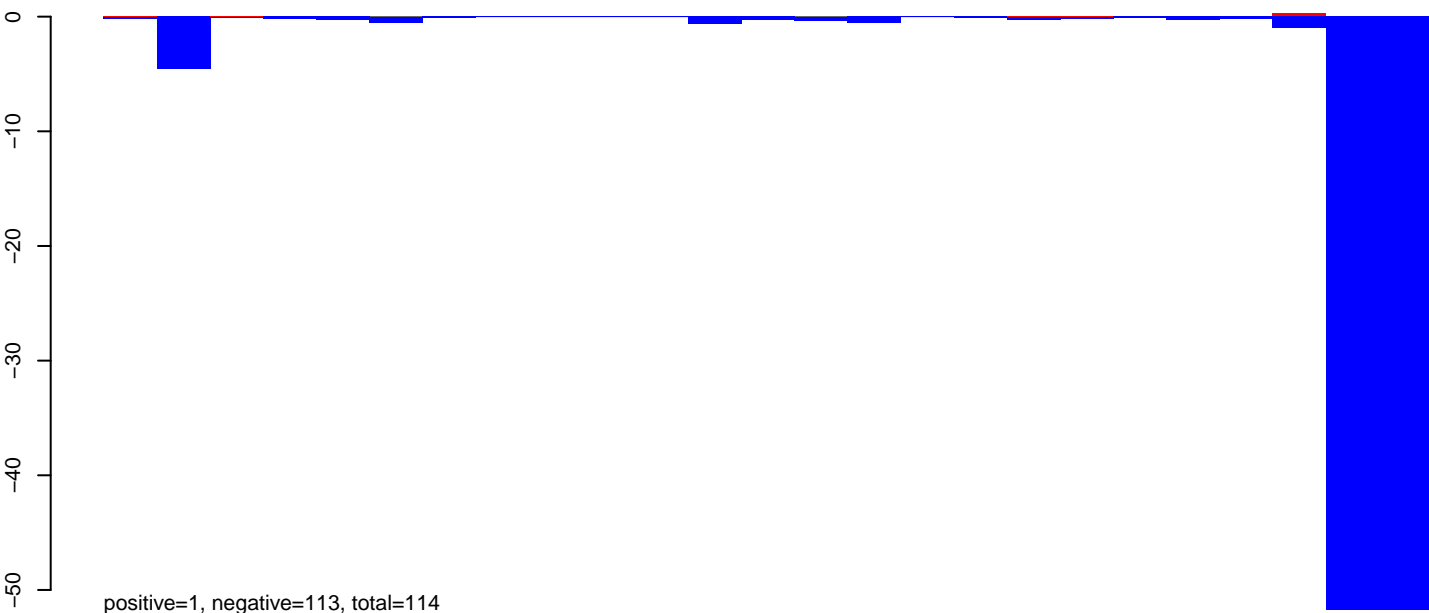
AeAlbo\_CHIKV\_9dpi.rep



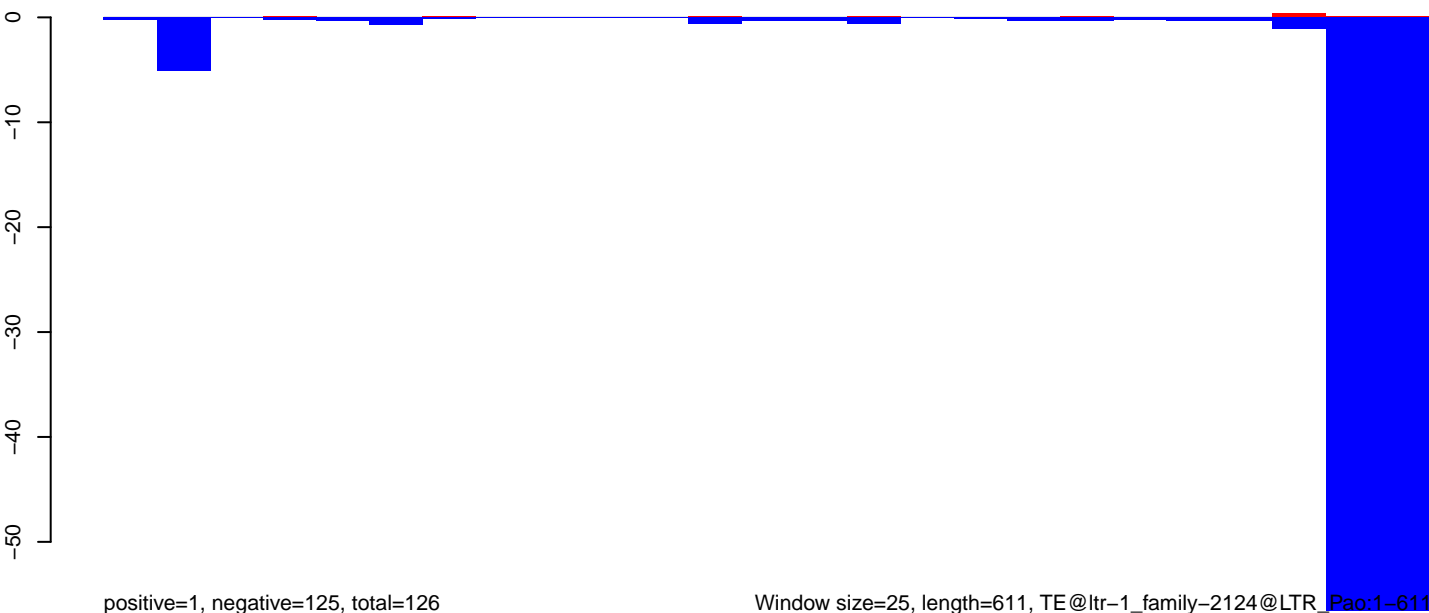
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



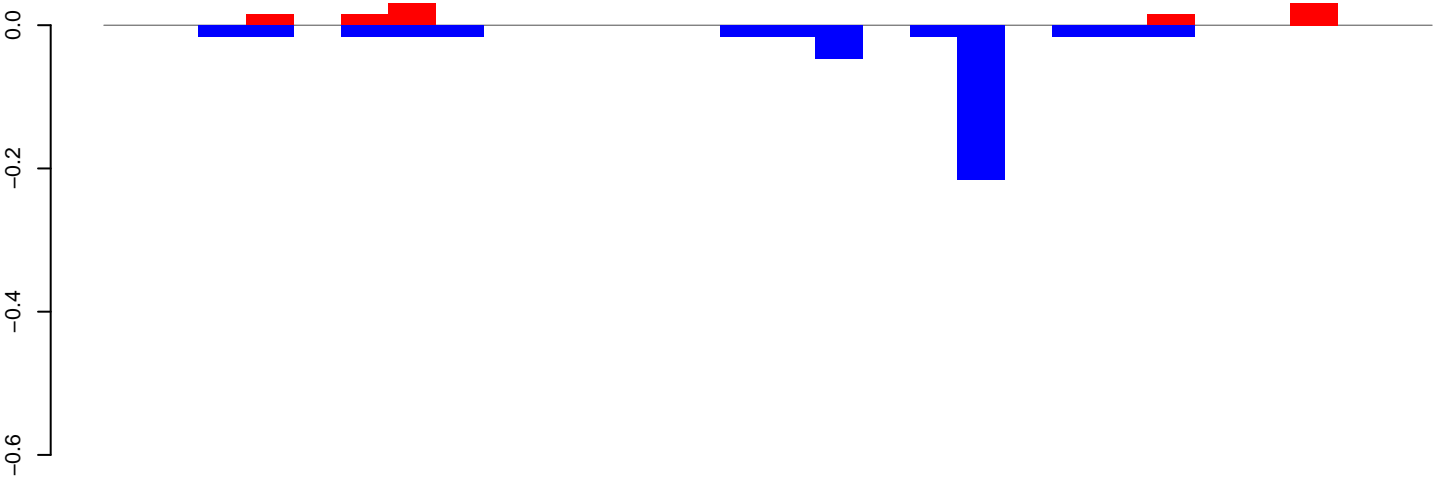
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

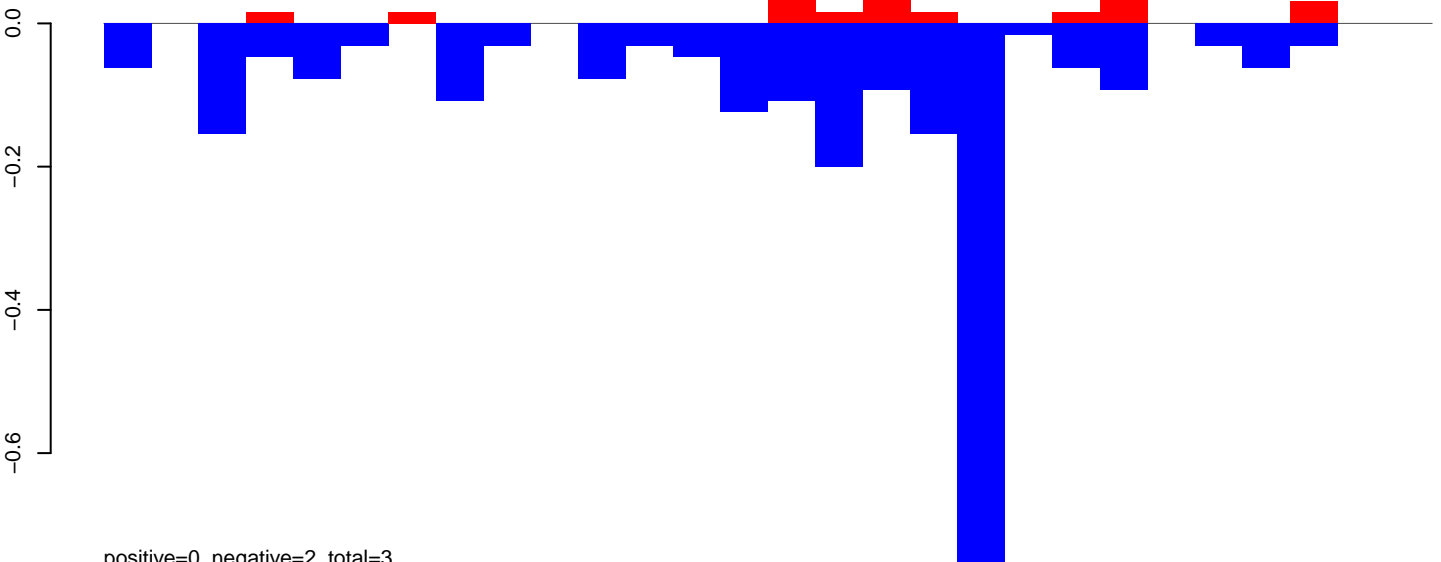


AeAlbo\_CHIKV\_9dpi.18\_23.rep



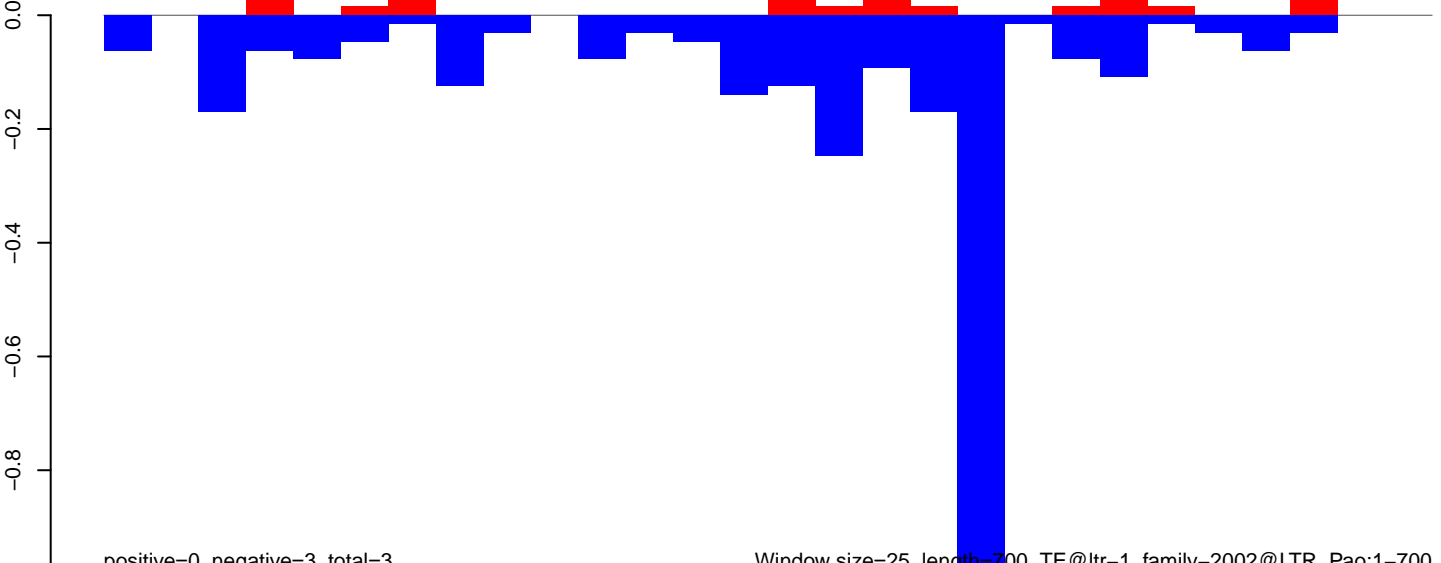
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=3

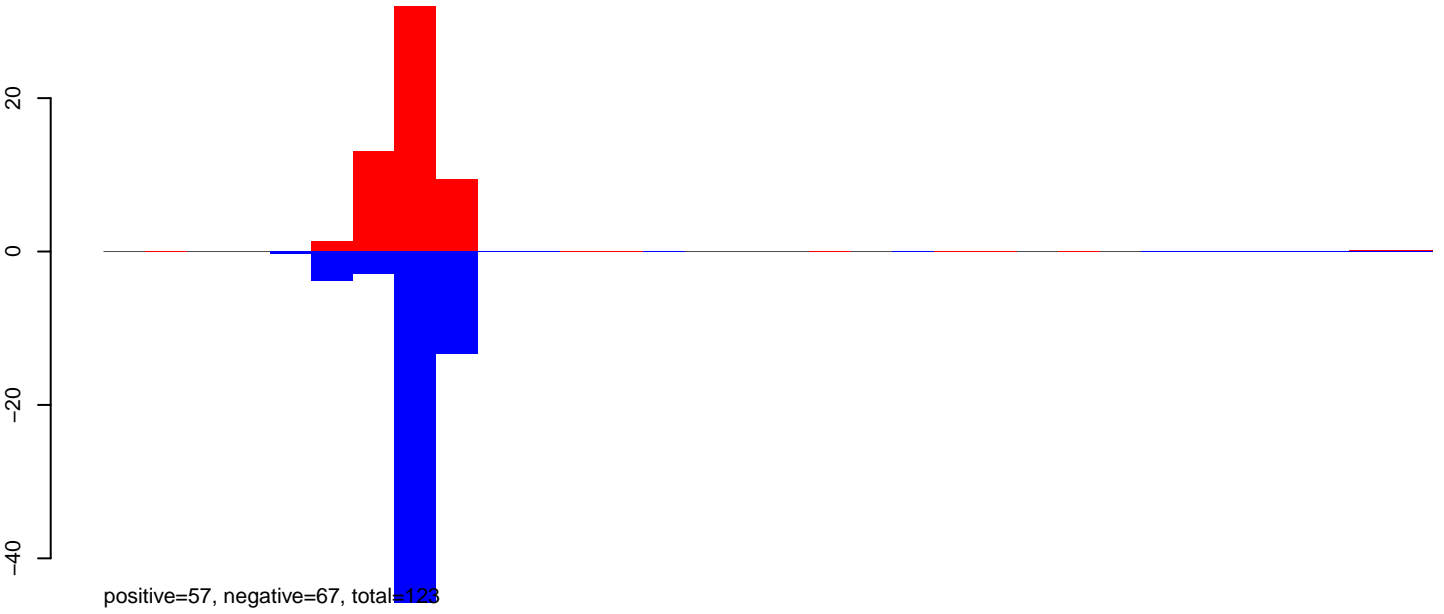
AeAlbo\_CHIKV\_9dpi.rep



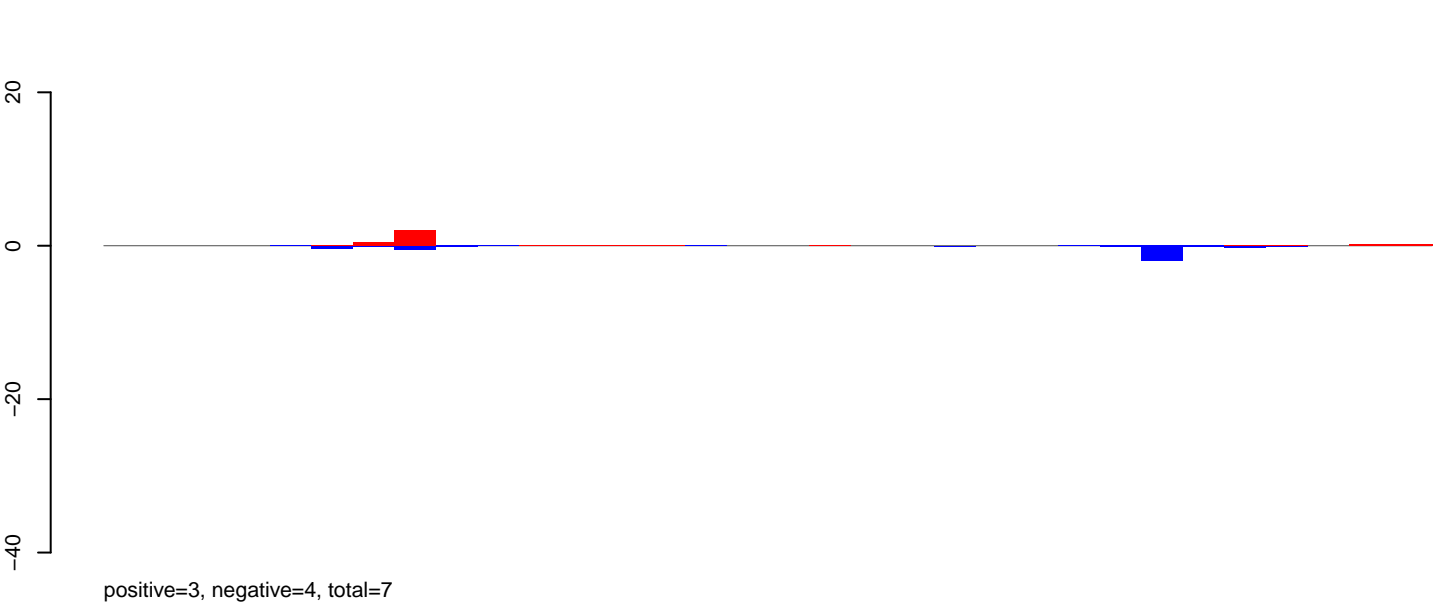
positive=0, negative=3, total=3

Window size=25, length=700, TE@ltr-1\_family-2002@LTR\_Pao:1-700

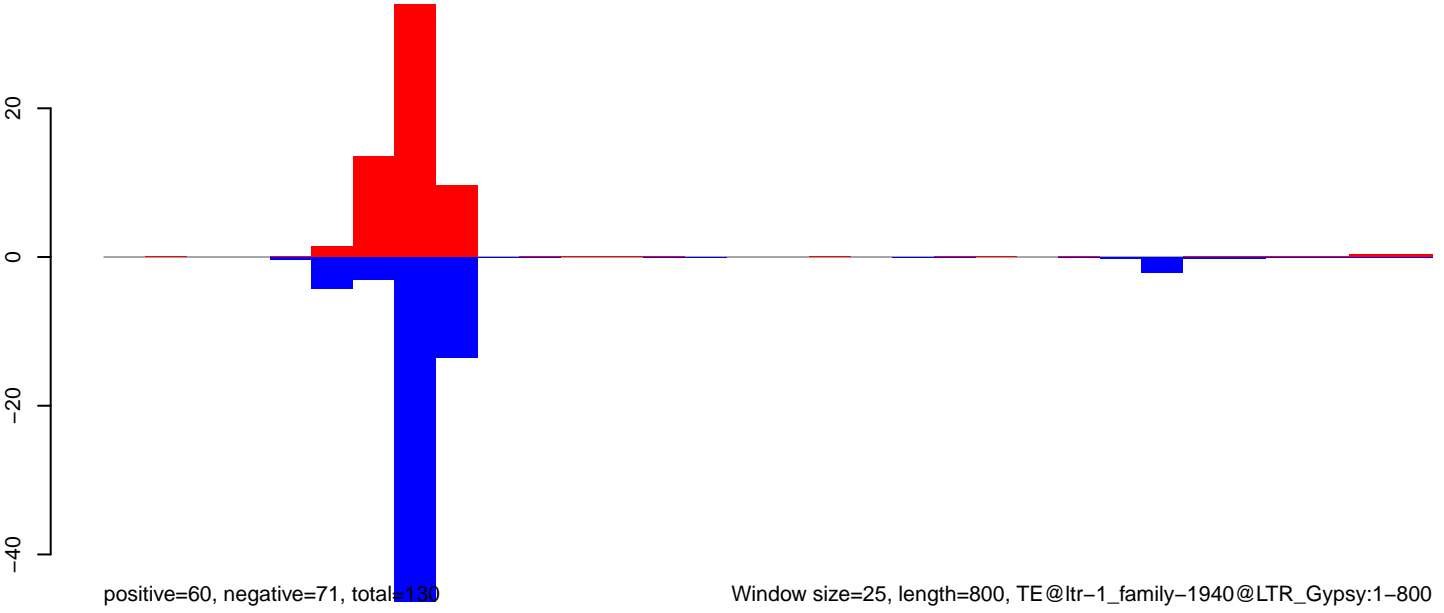
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=800, TE@ltr-1\_family-1940@LTR\_Gypsy:1-800

0 200 400 600 800

AeAlbo\_CHIKV\_9dpi.18\_23.rep

0.05  
0.00  
-0.05  
-0.10

positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep

0.05  
0.00  
-0.05  
-0.10

positive=0, negative=1, total=1

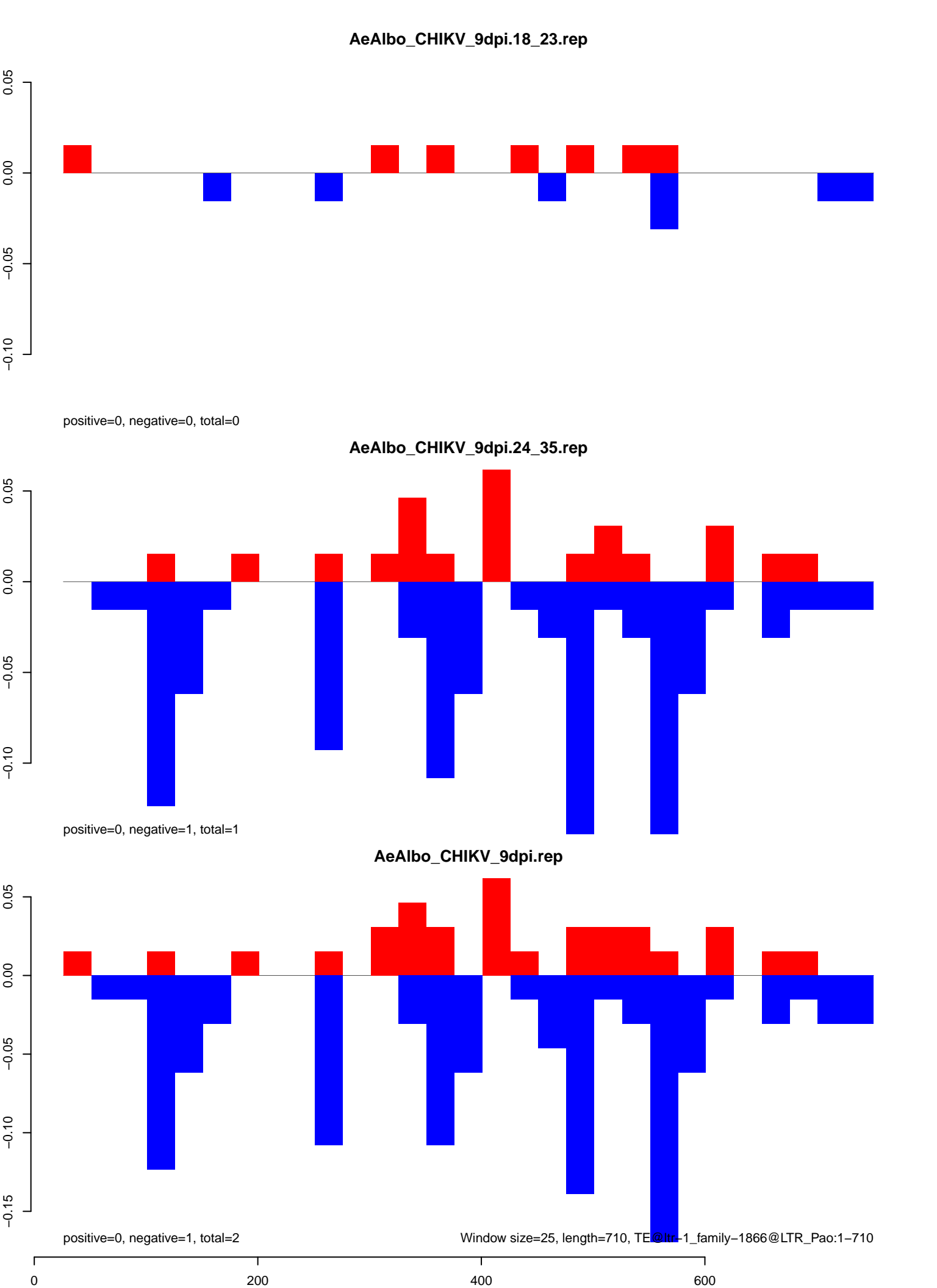
AeAlbo\_CHIKV\_9dpi.rep

0.05  
0.00  
-0.05  
-0.10  
-0.15

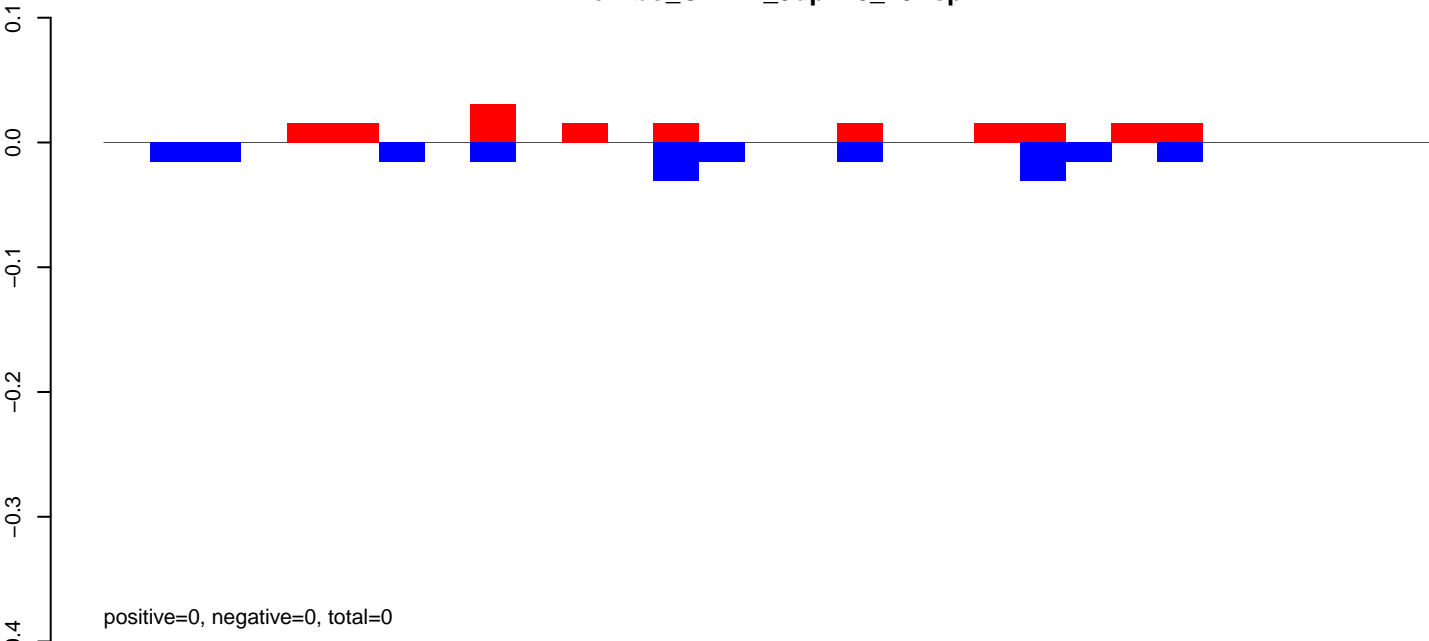
positive=0, negative=1, total=2

Window size=25, length=710, TE@ltr-1\_family-1866@LTR\_Pao:1-710

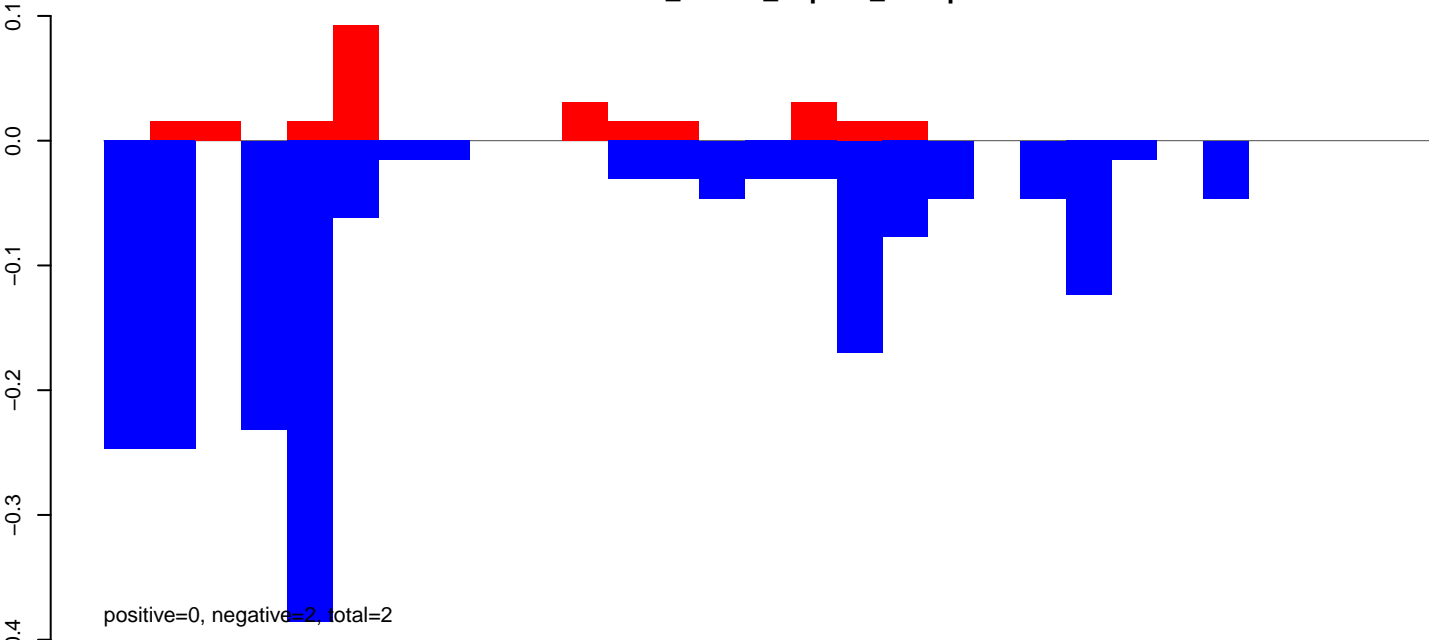
0 200 400 600



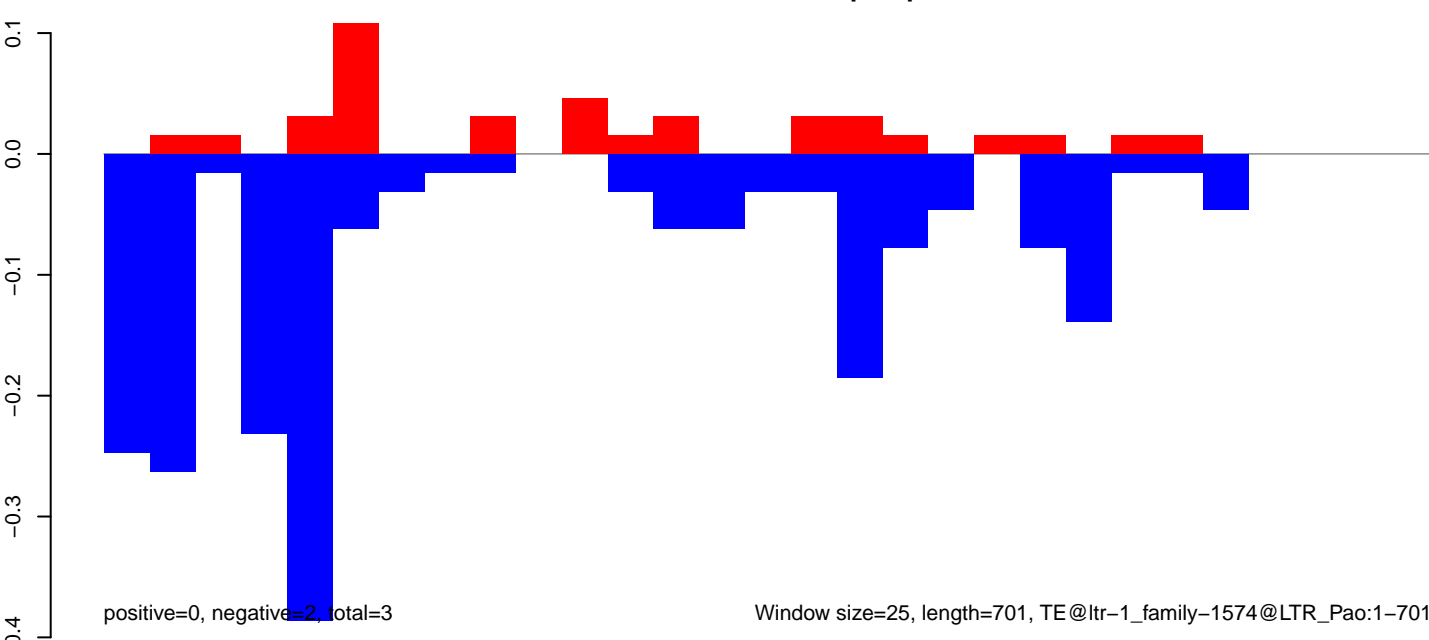
AeAlbo\_CHIKV\_9dpi.18\_23.rep



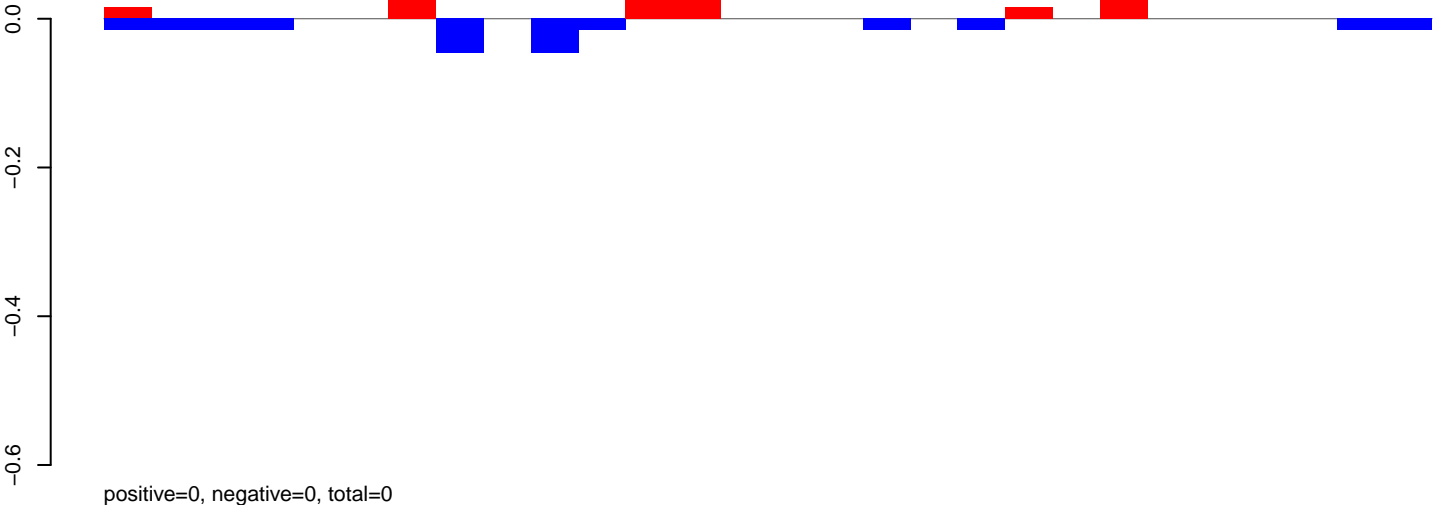
AeAlbo\_CHIKV\_9dpi.24\_35.rep



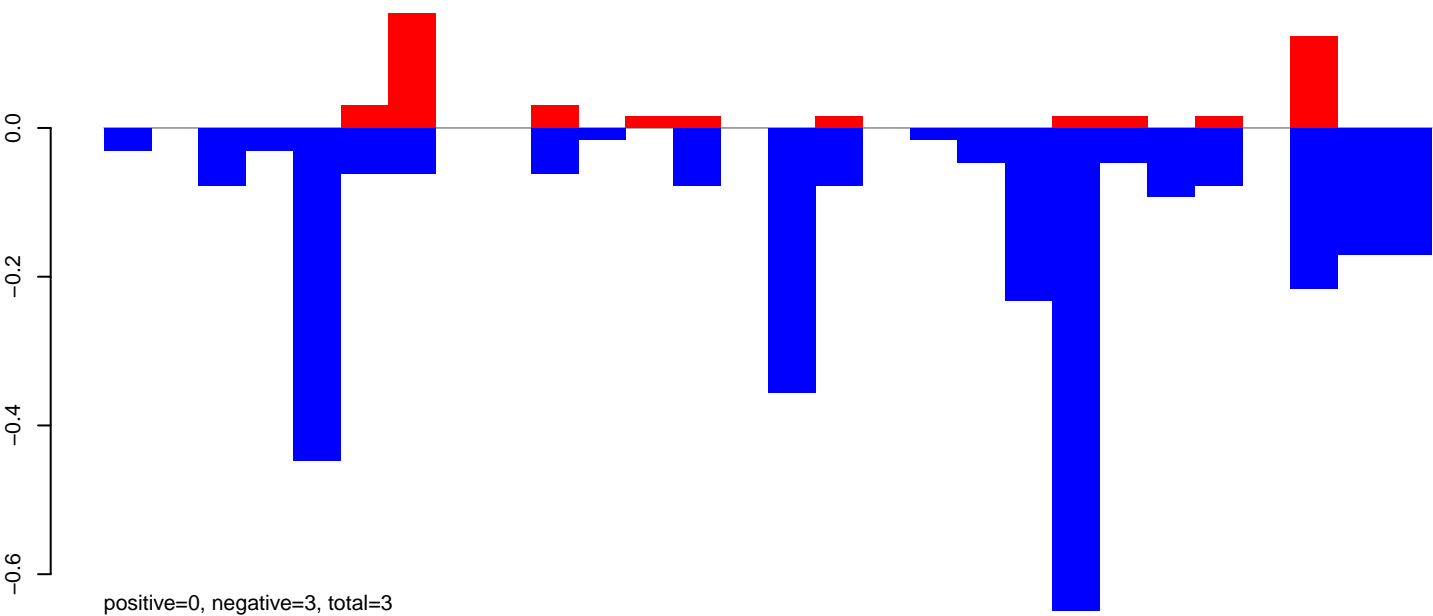
AeAlbo\_CHIKV\_9dpi.rep



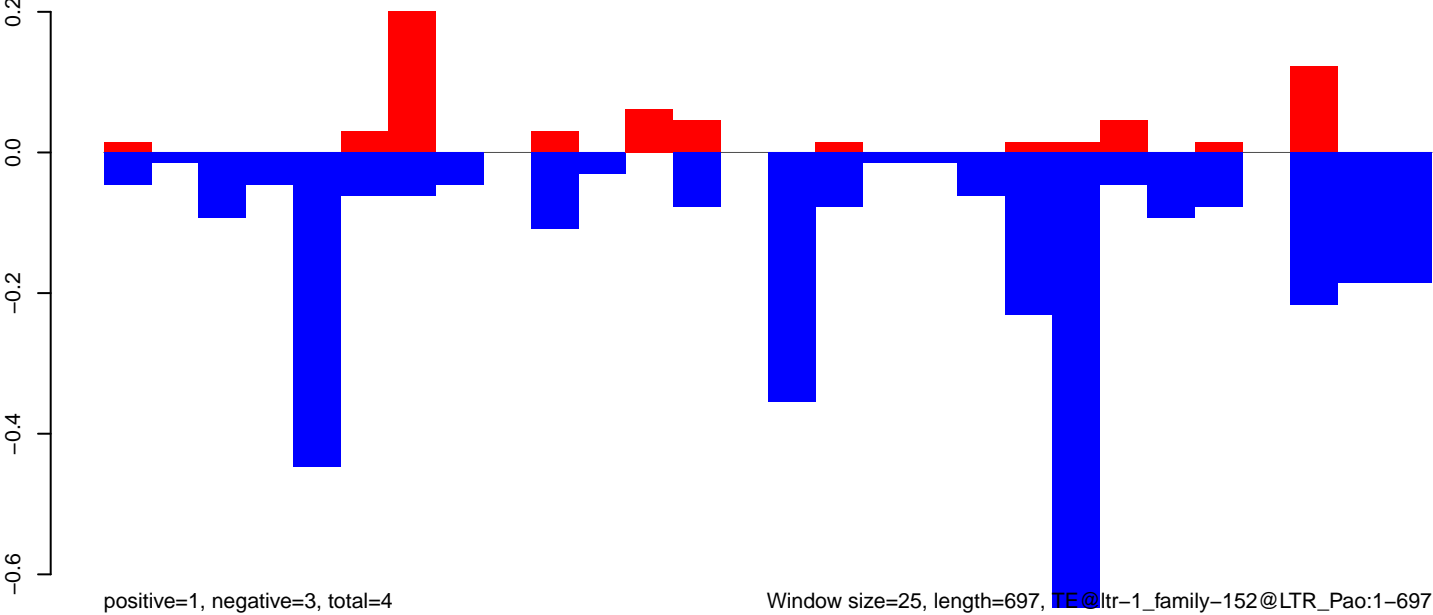
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

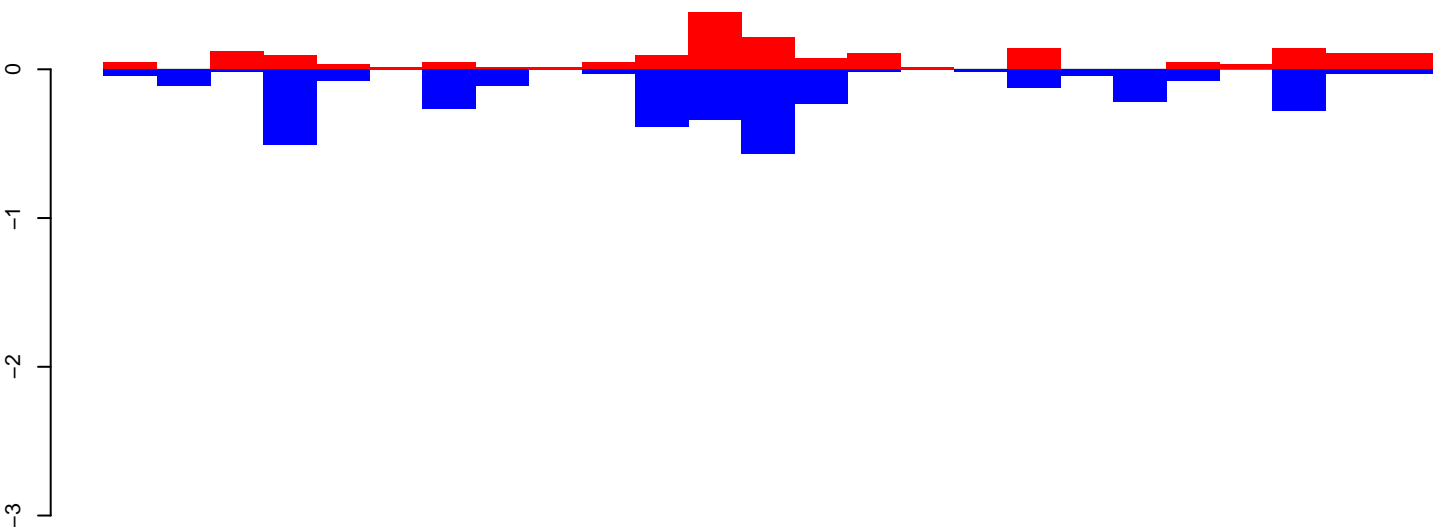


AeAlbo\_CHIKV\_9dpi.rep



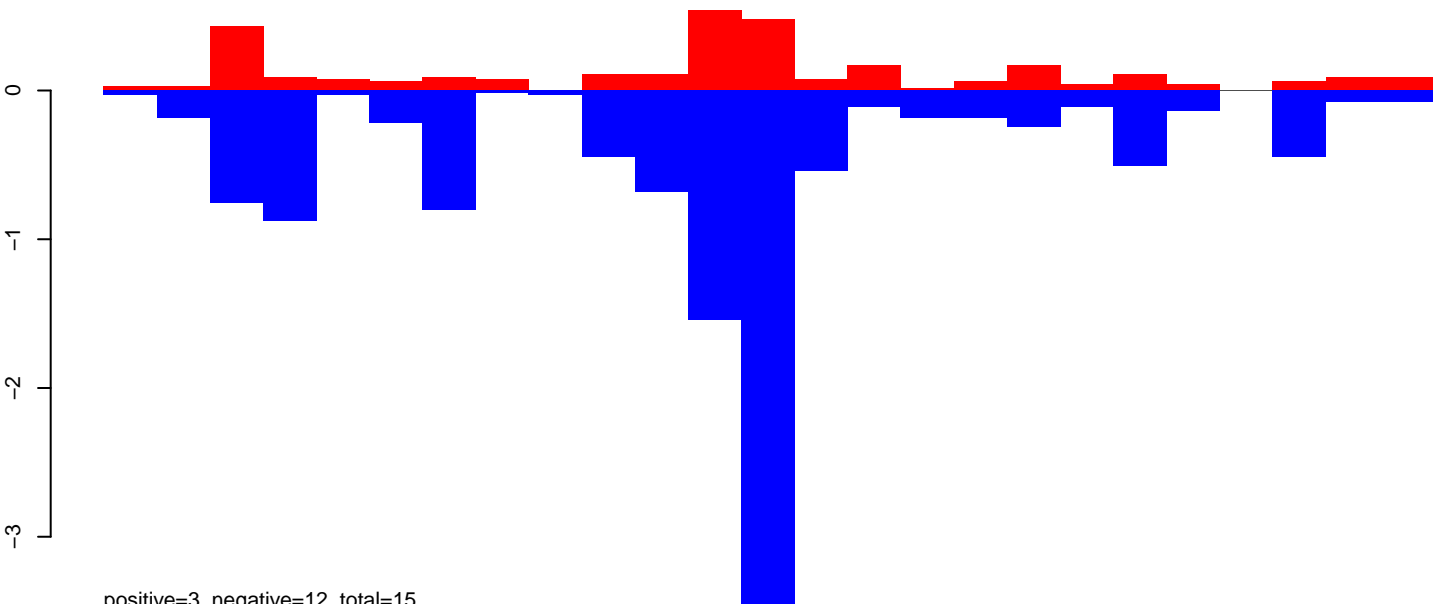


AeAlbo\_CHIKV\_9dpi.18\_23.rep



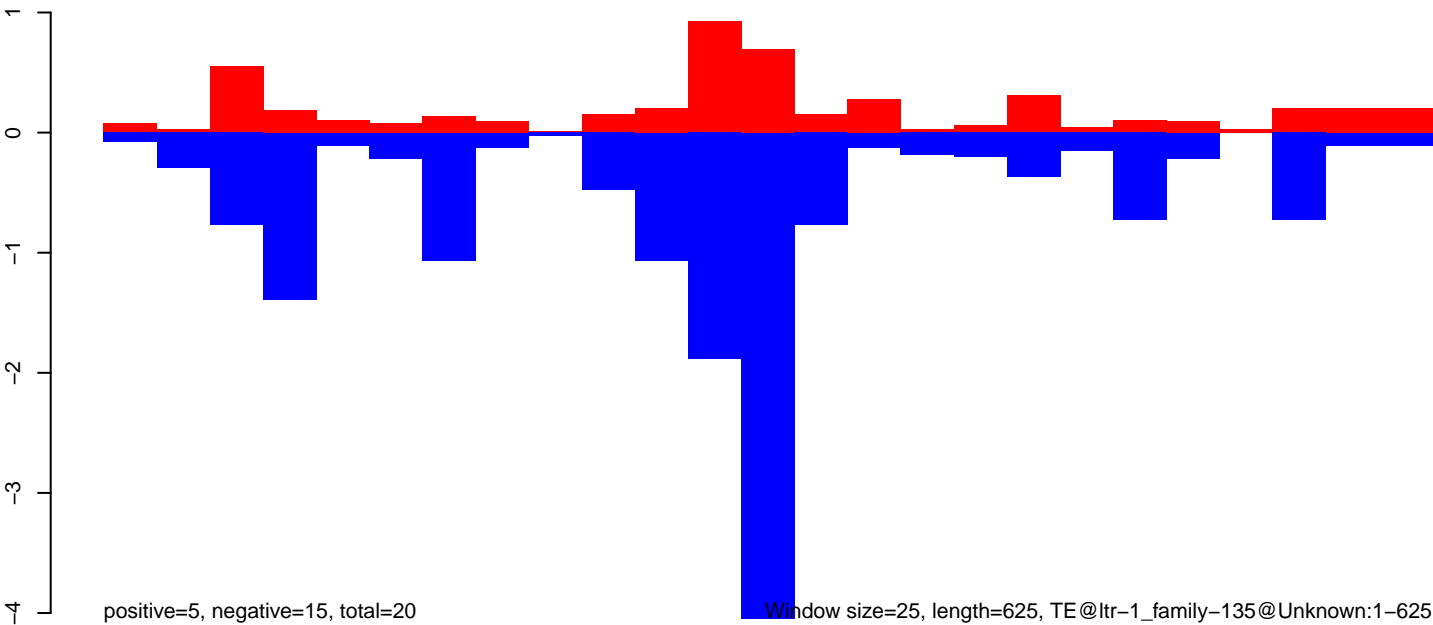
positive=2, negative=4, total=5

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=12, total=15

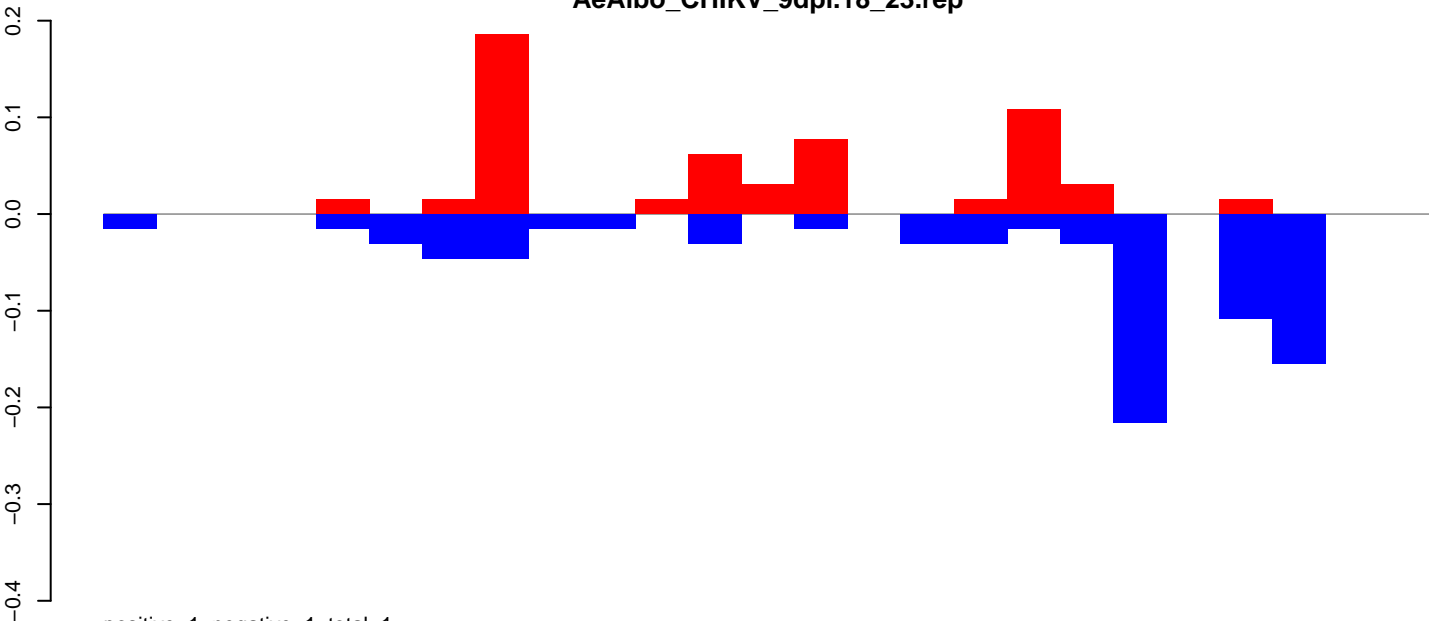
AeAlbo\_CHIKV\_9dpi.rep



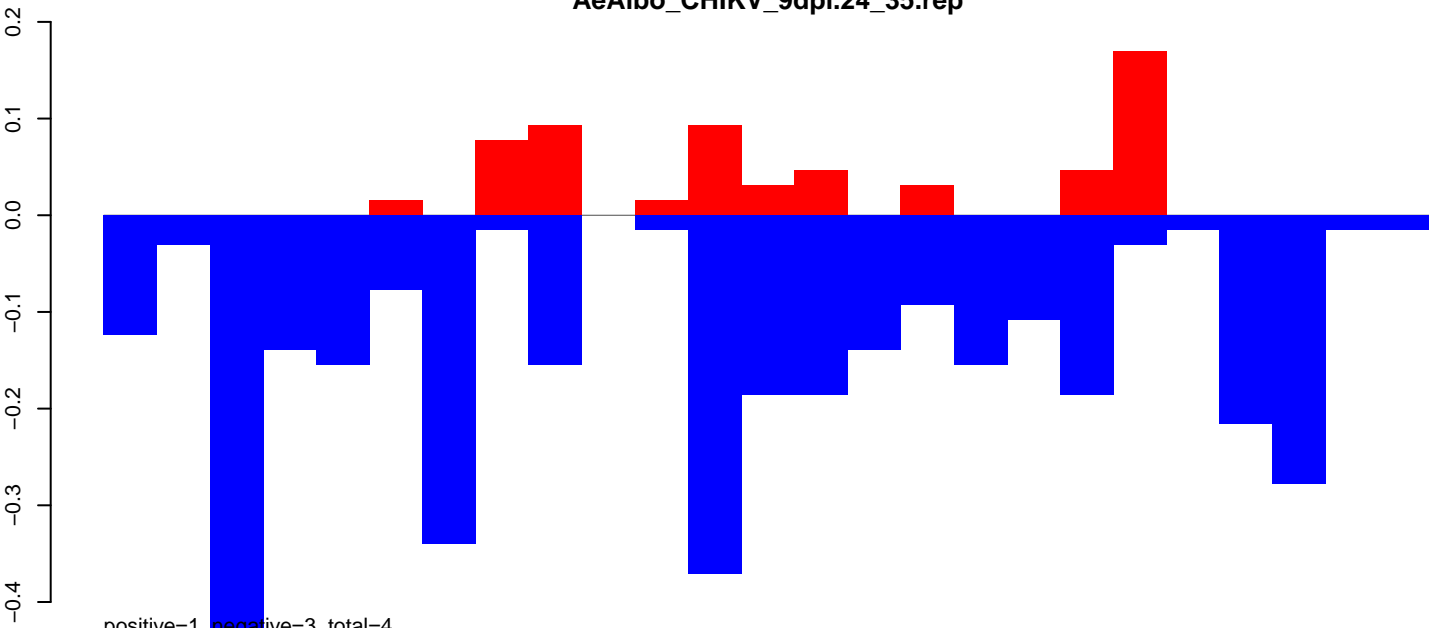
positive=5, negative=15, total=20

Window size=25, length=625, TE@ltr-1\_family-135@Unknown:1-625

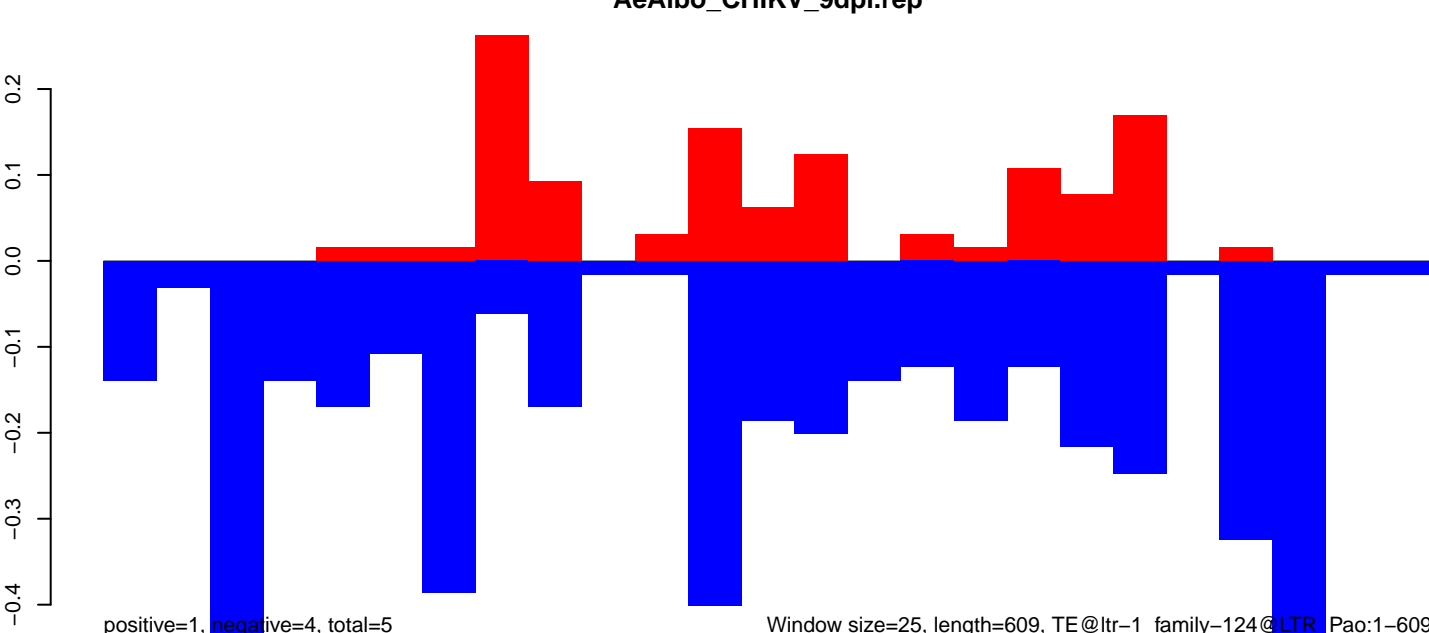
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

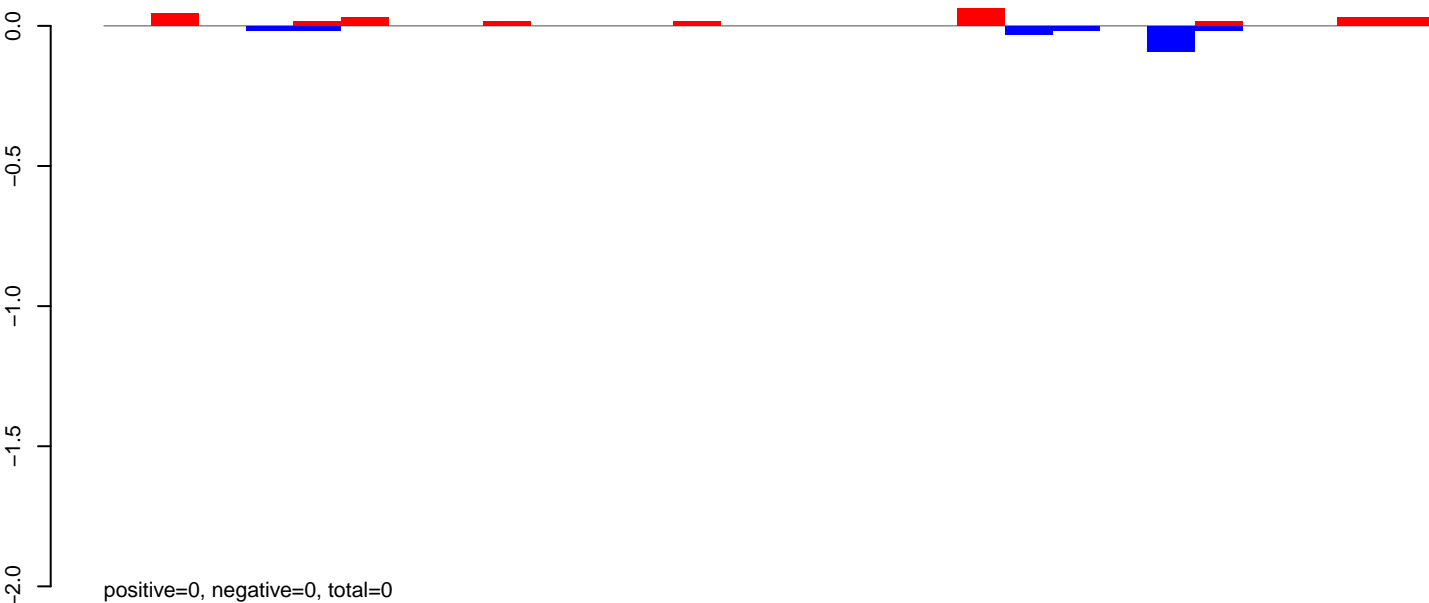


AeAlbo\_CHIKV\_9dpi.rep

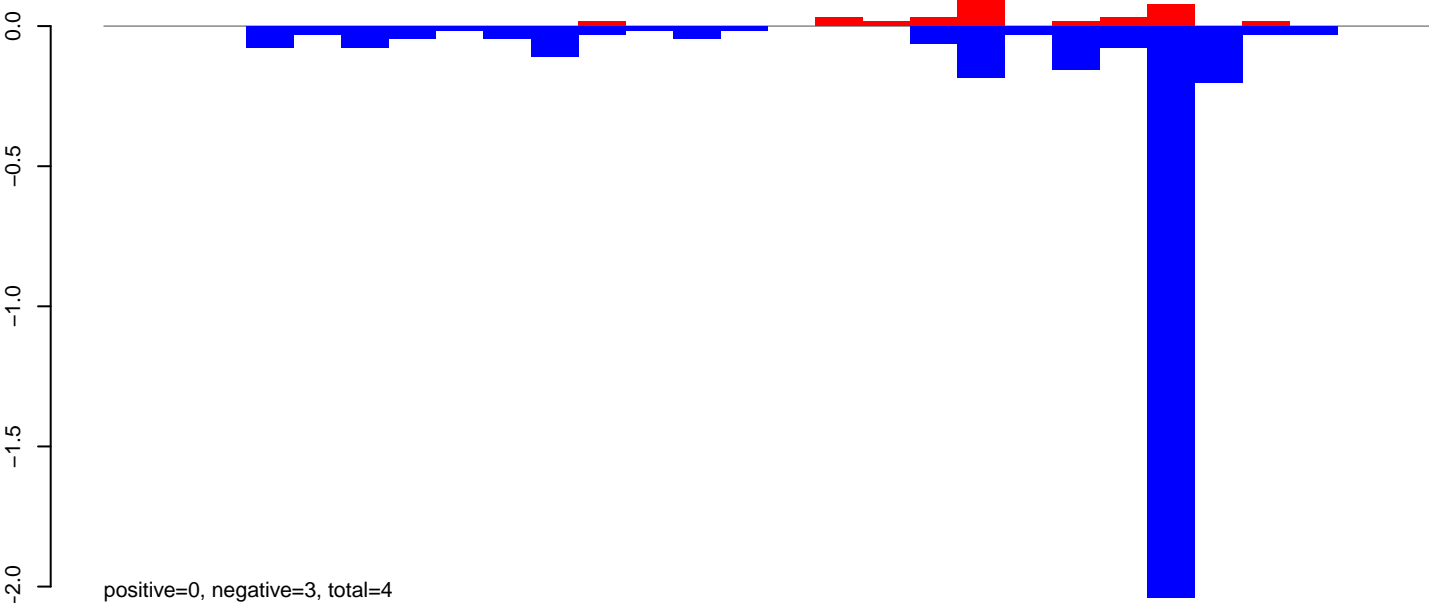


100 200 300 400 500 600

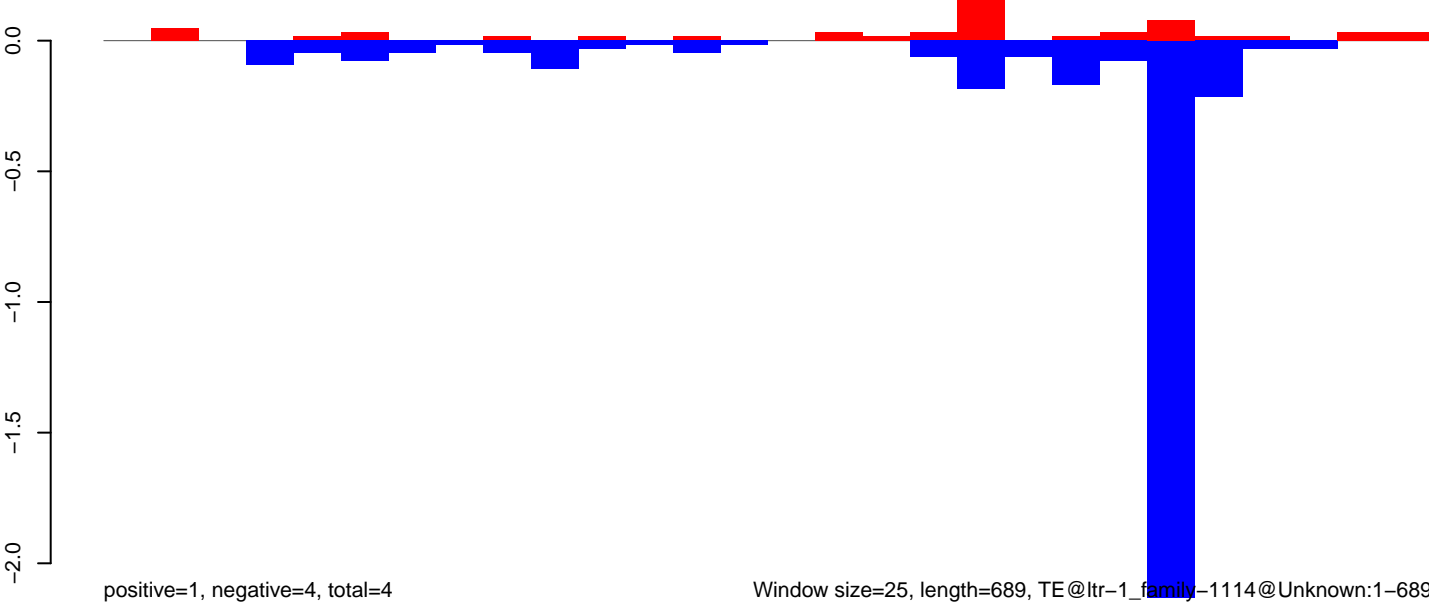
AeAlbo\_CHIKV\_9dpi.18\_23.rep



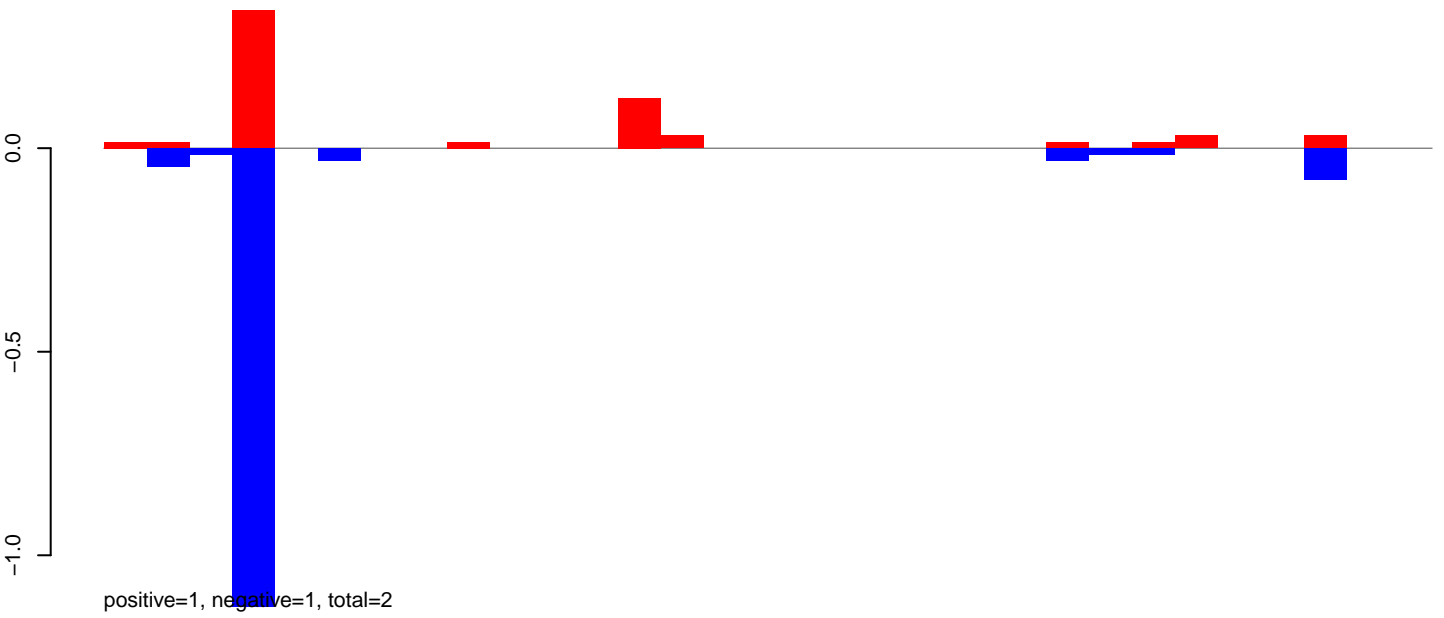
AeAlbo\_CHIKV\_9dpi.24\_35.rep



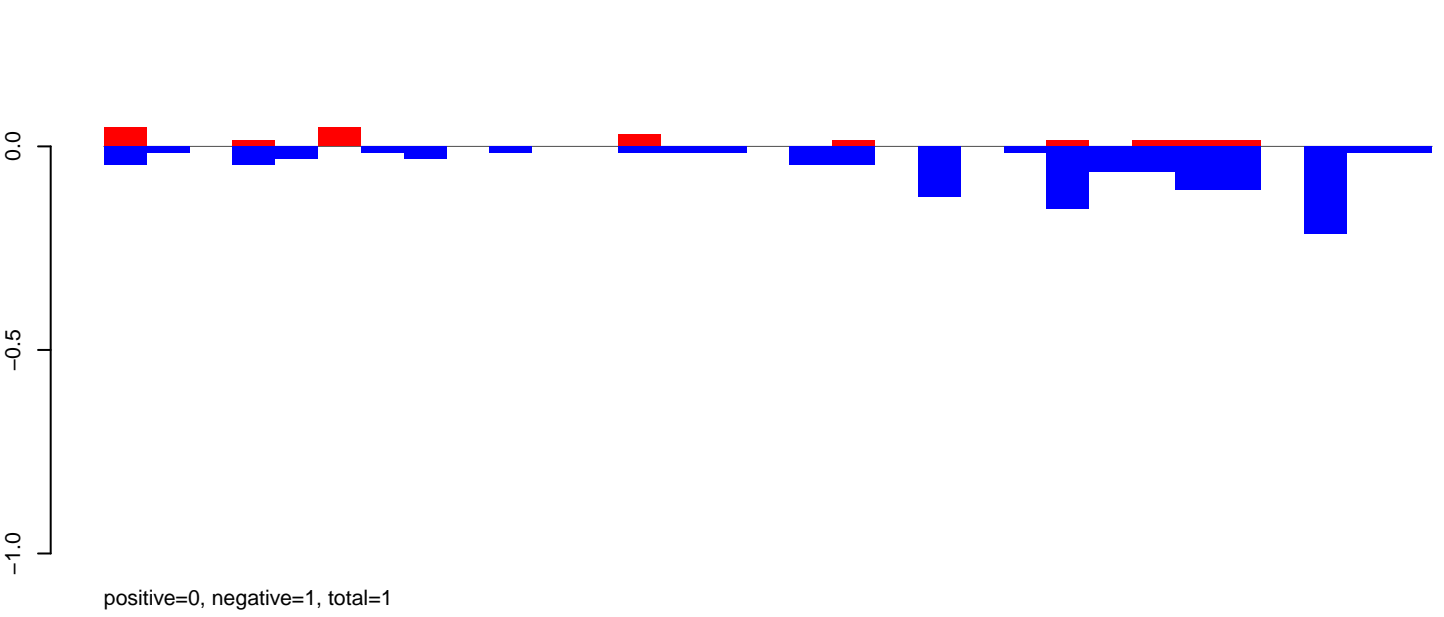
AeAlbo\_CHIKV\_9dpi.rep



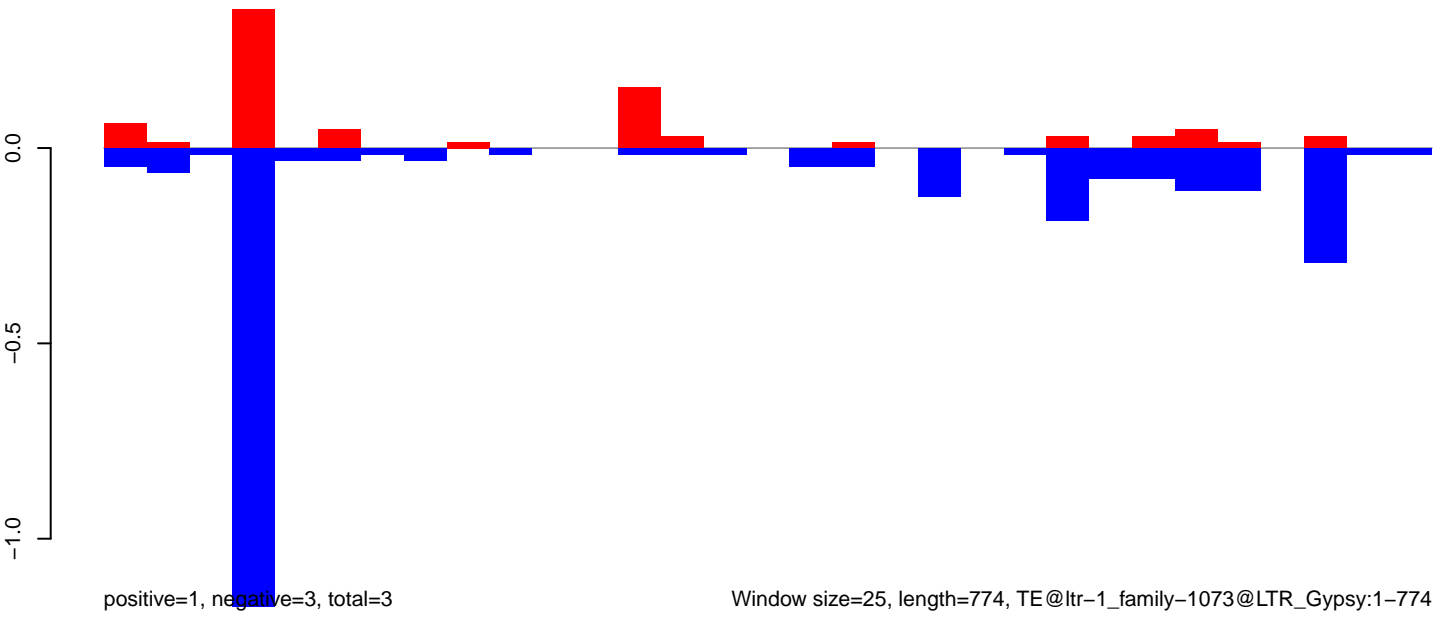
AeAlbo\_CHIKV\_9dpi.18\_23.rep



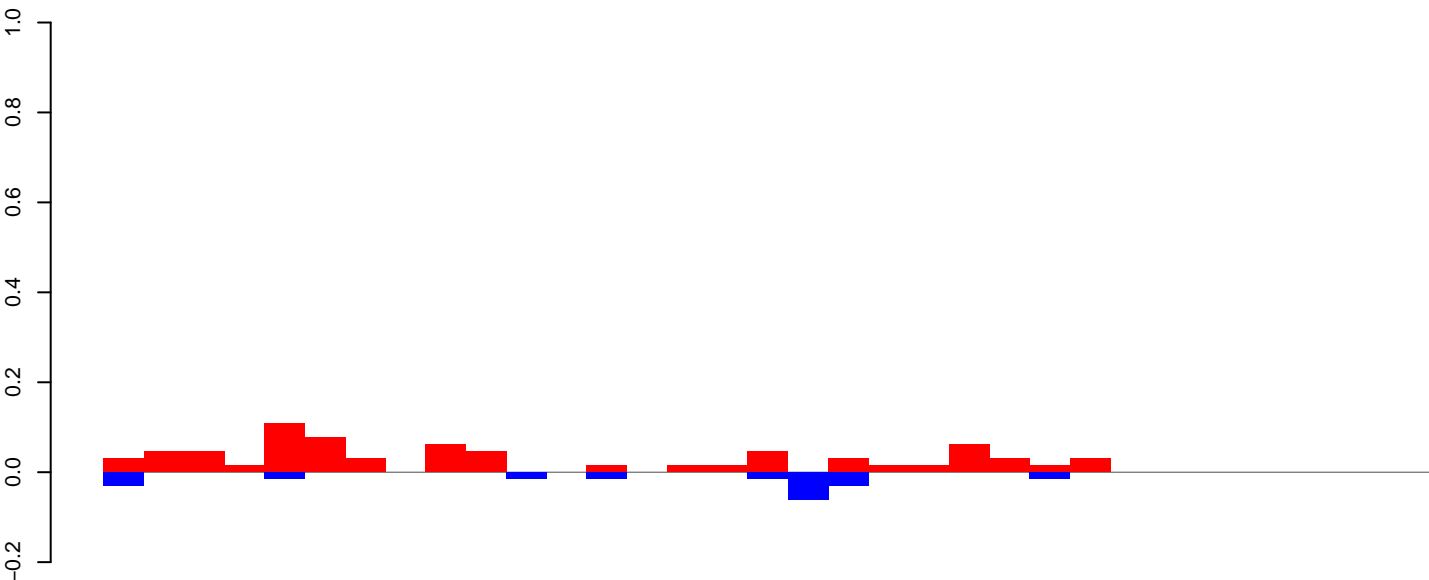
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

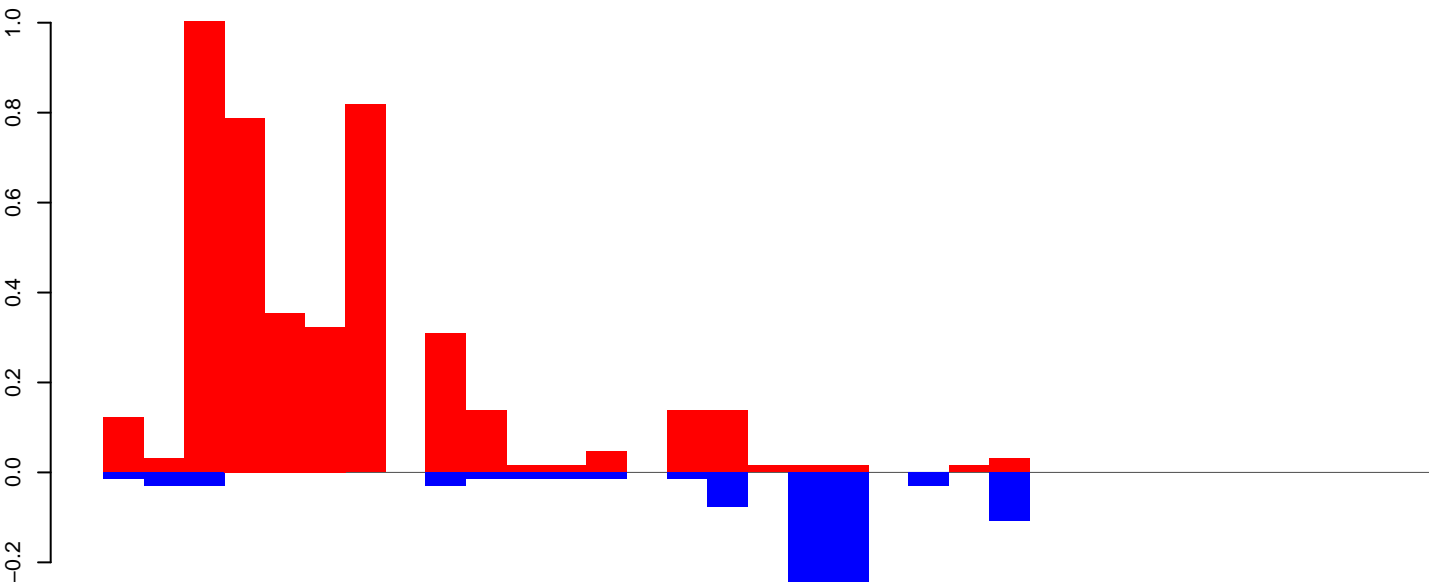


AeAlbo\_CHIKV\_9dpi.18\_23.rep



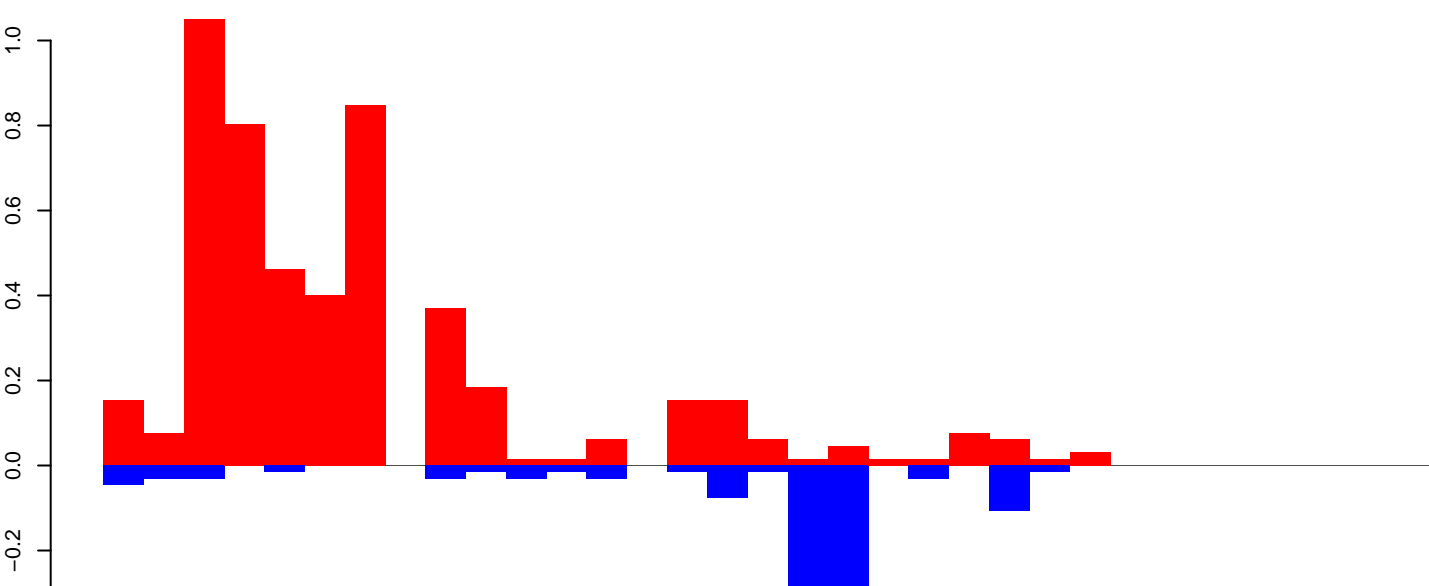
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=1, total=5

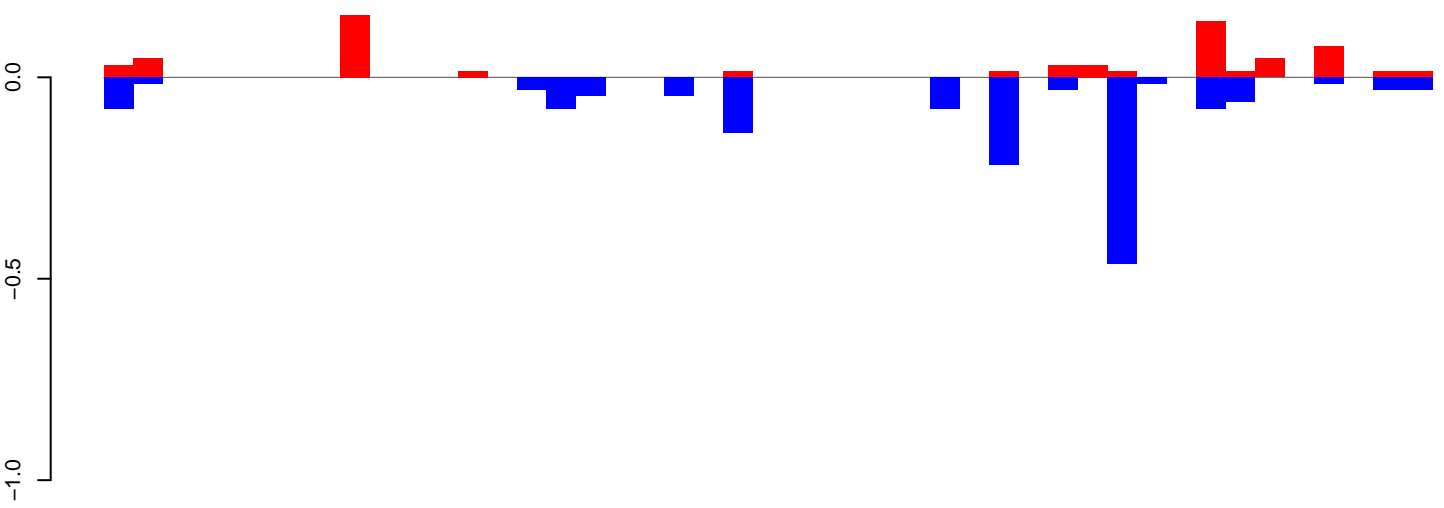
AeAlbo\_CHIKV\_9dpi.rep



positive=5, negative=1, total=6

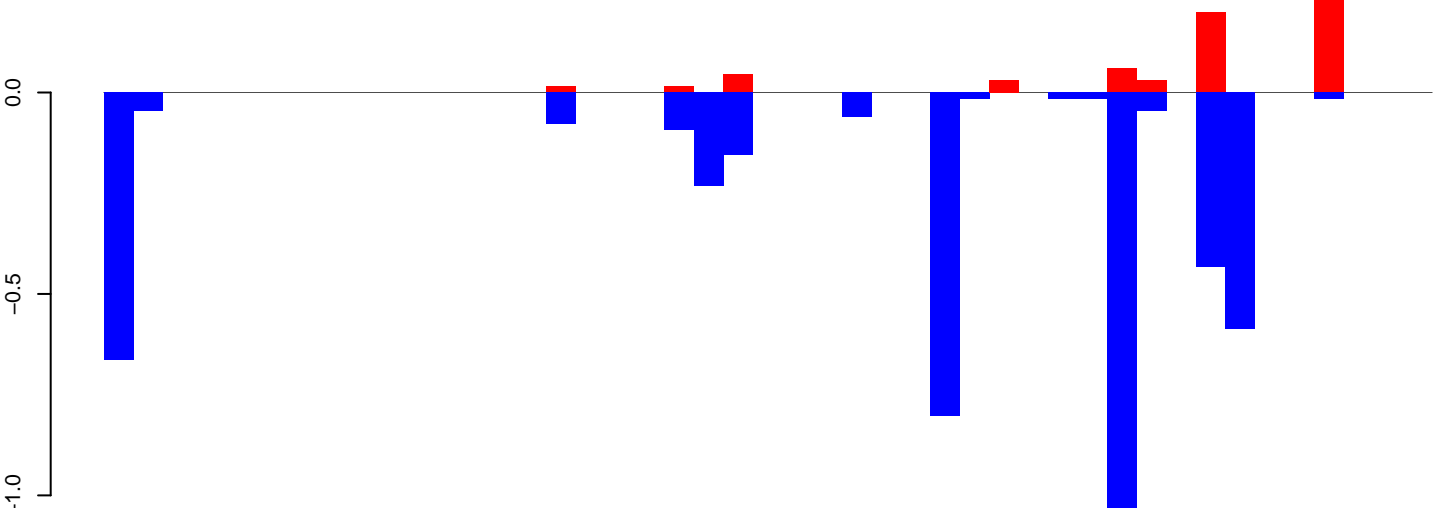
Window size=25, length=809, TE@rnd-6\_family-7638@Unknown:1-809

AeAlbo\_CHIKV\_9dpi.18\_23.rep



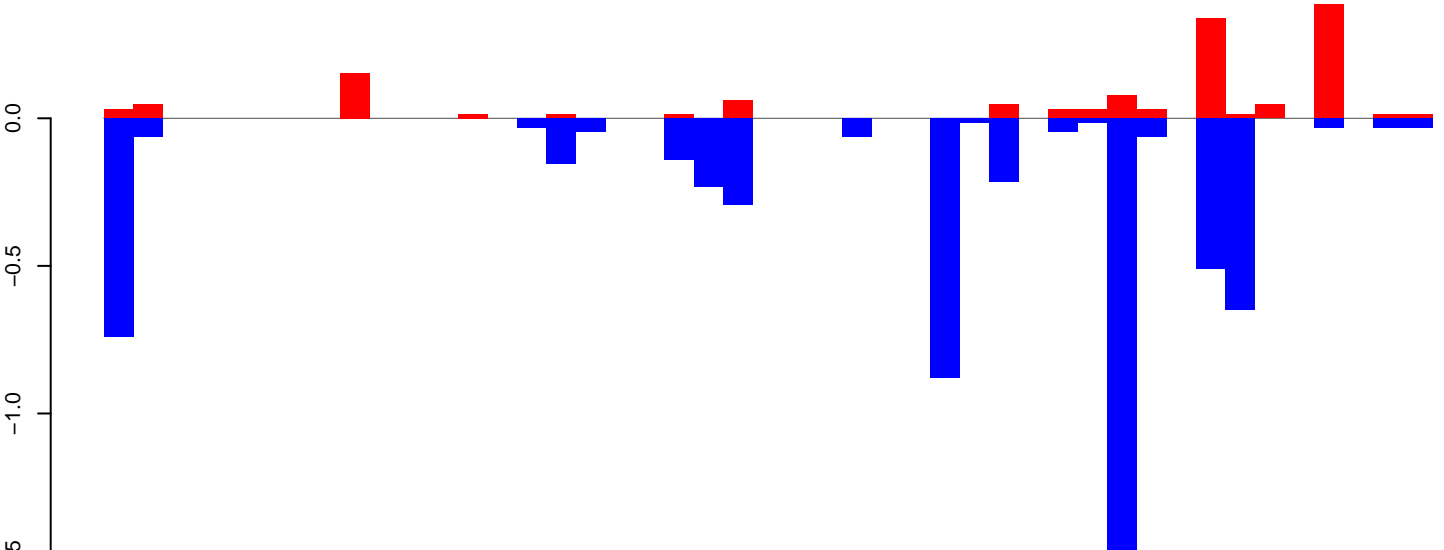
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



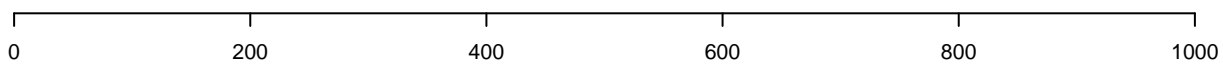
positive=1, negative=4, total=5

AeAlbo\_CHIKV\_9dpi.rep

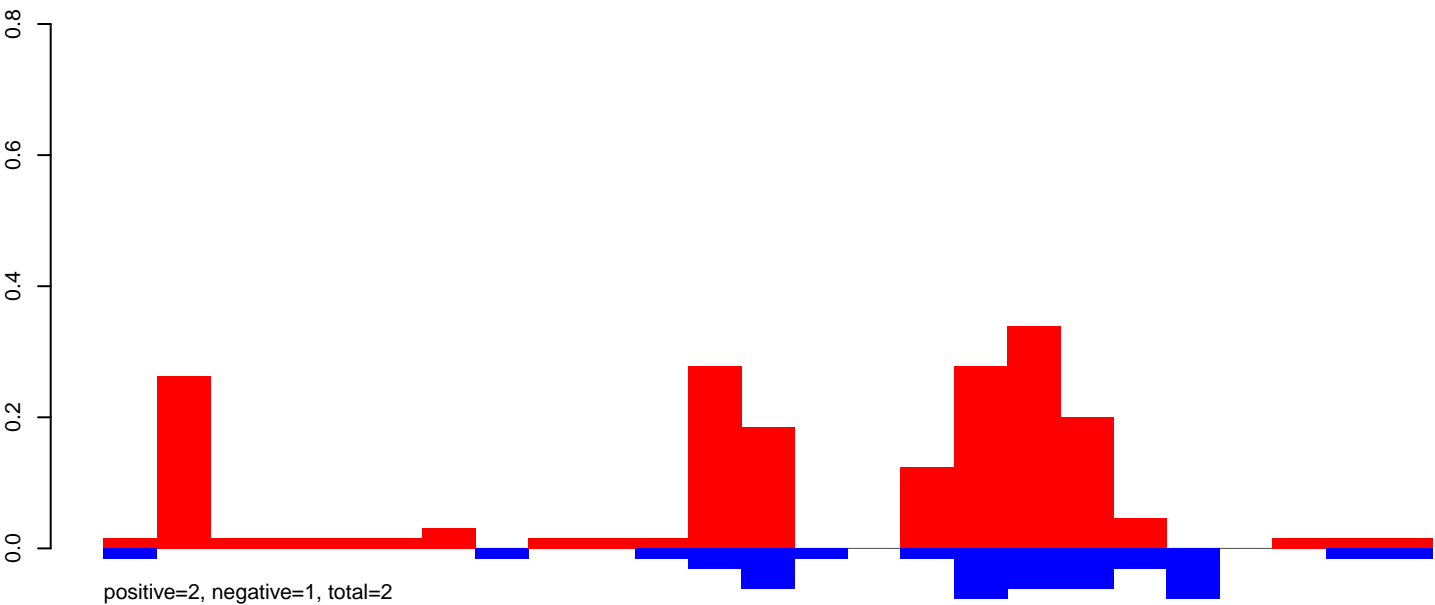


positive=1, negative=6, total=7

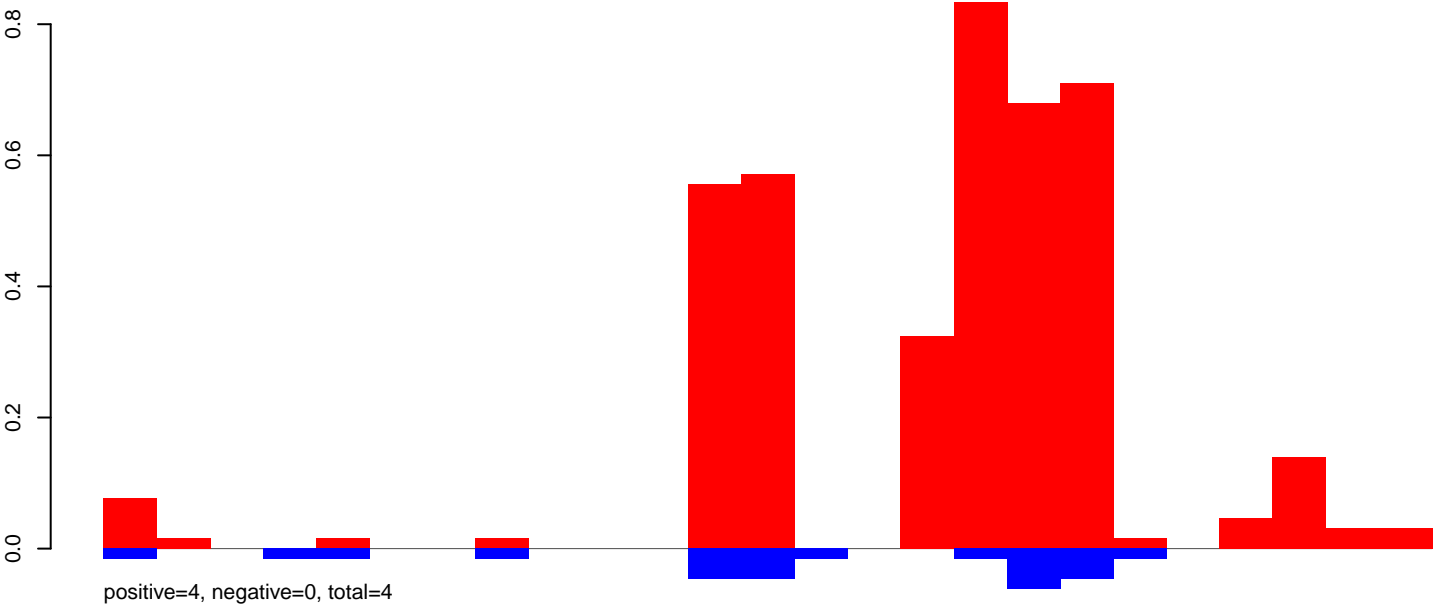
Window size=25, length=1109, TE@rnd-6\_family-758@LINE\_L1-Tx1:1-1109



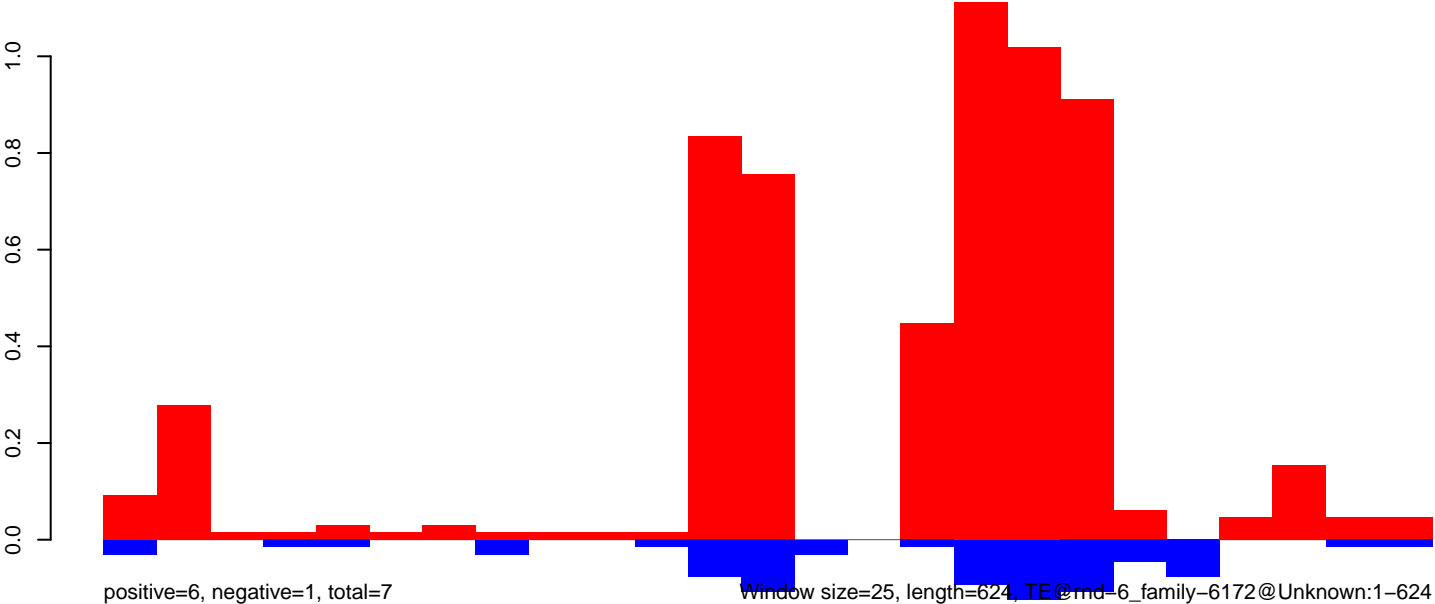
AeAlbo\_CHIKV\_9dpi.18\_23.rep



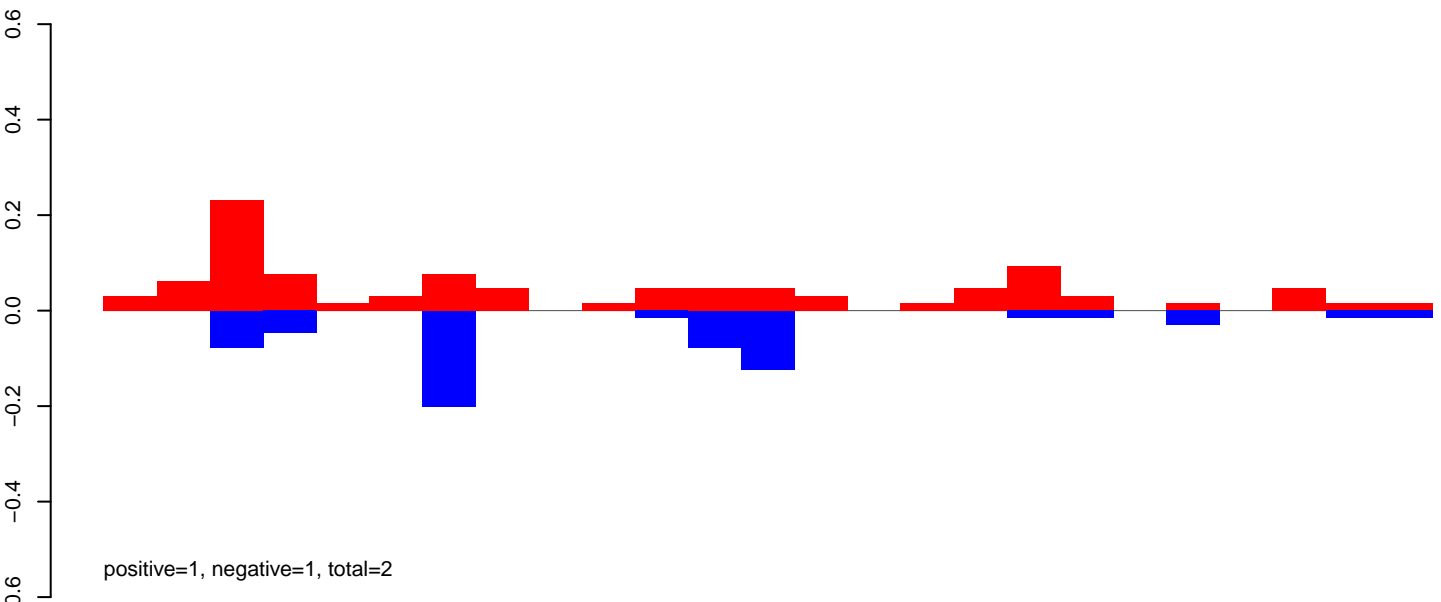
AeAlbo\_CHIKV\_9dpi.24\_35.rep



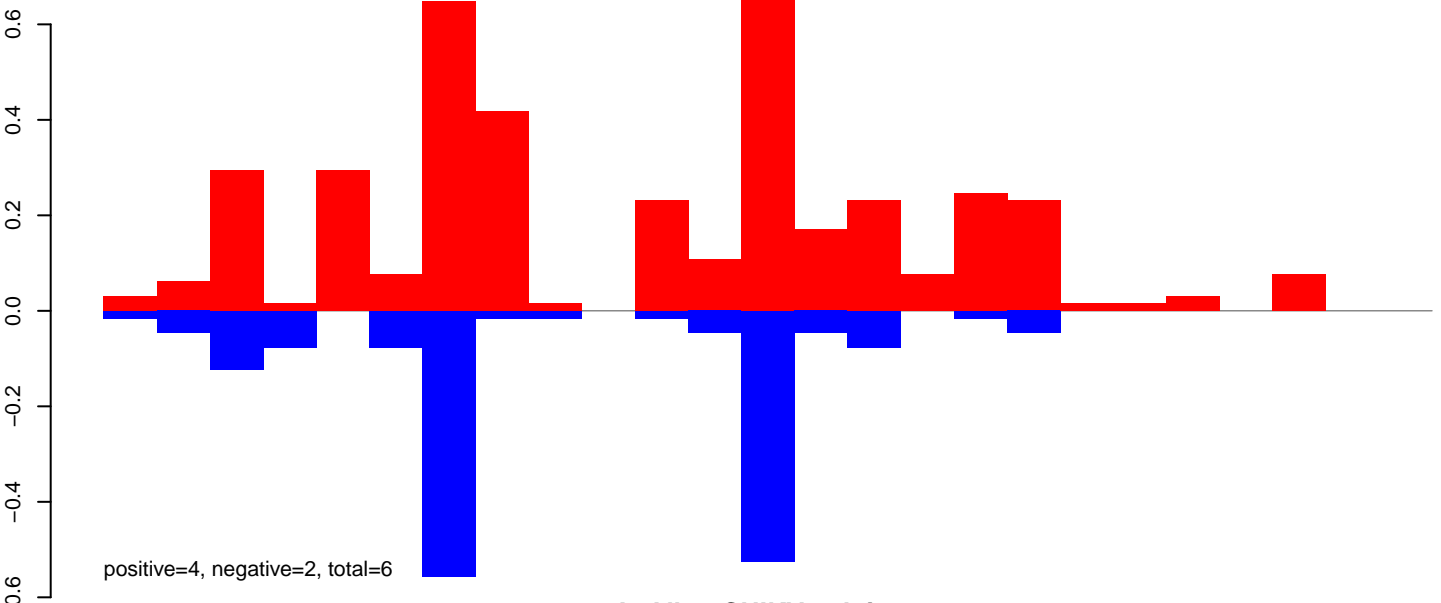
AeAlbo\_CHIKV\_9dpi.rep



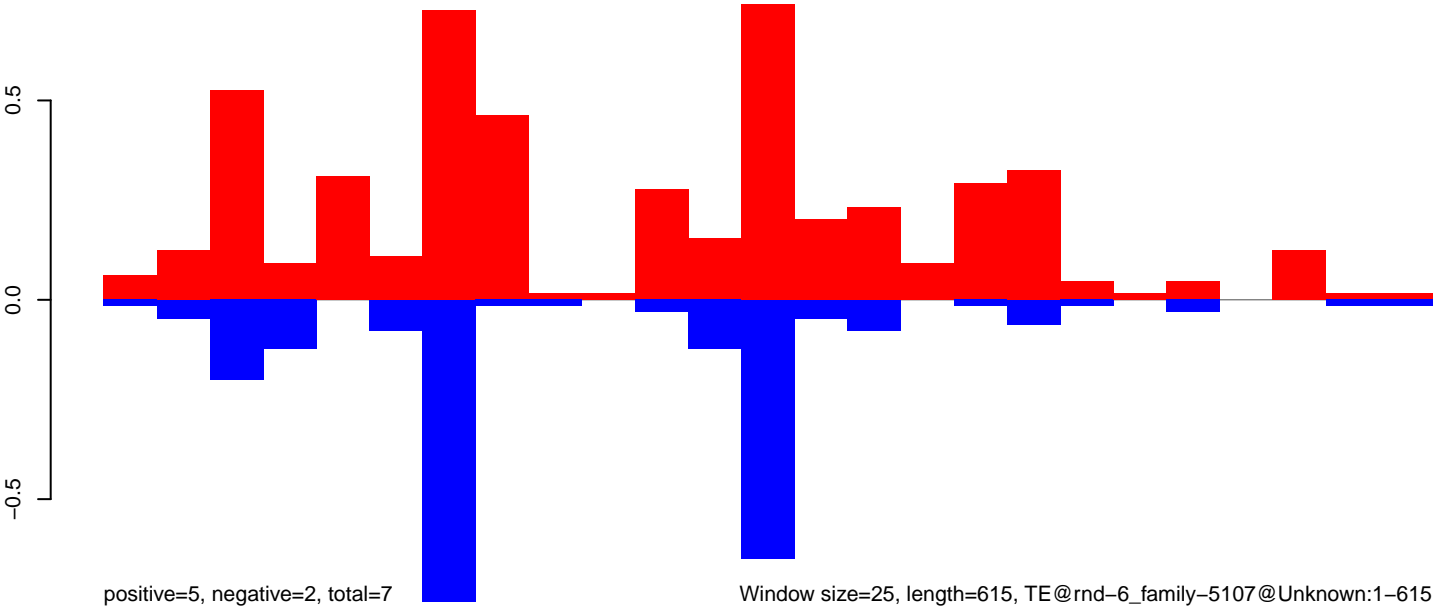
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

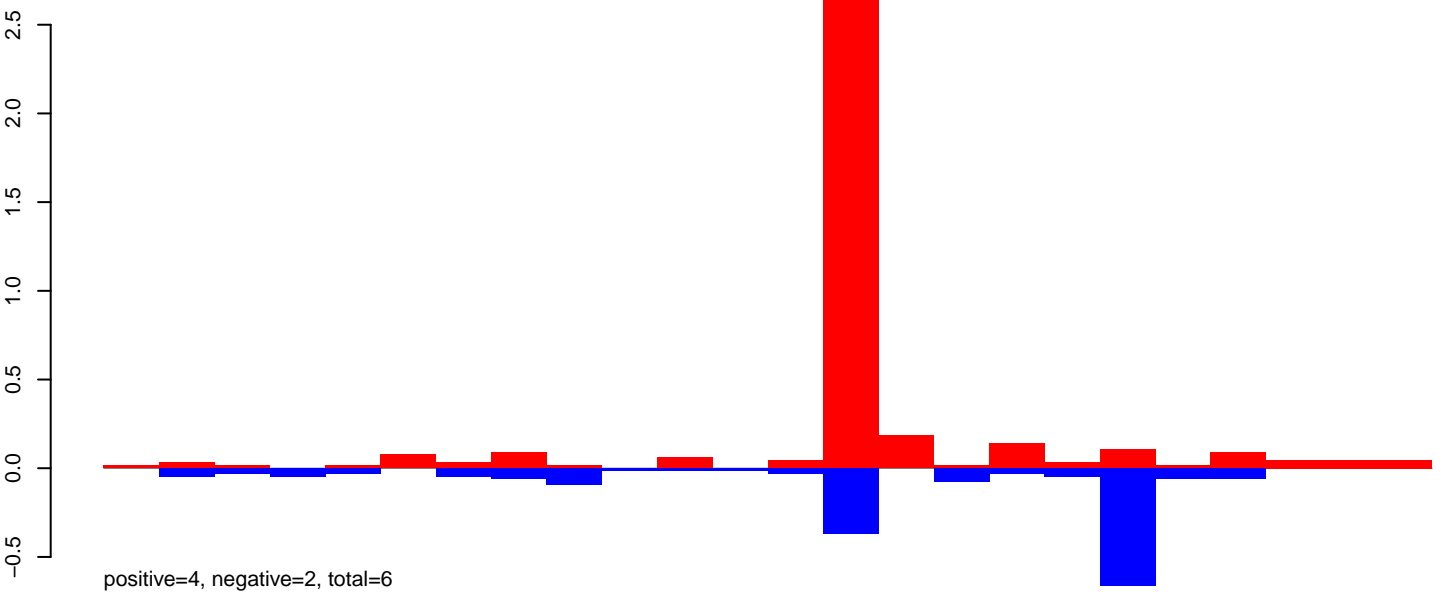


AeAlbo\_CHIKV\_9dpi.rep

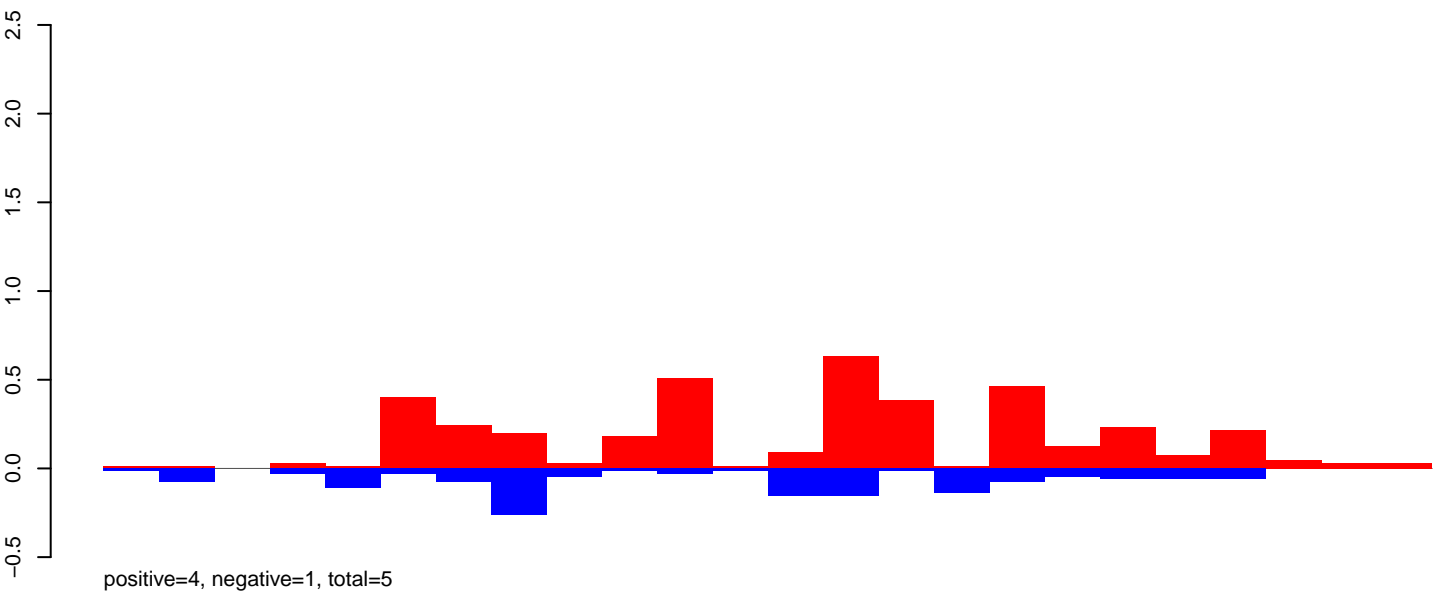




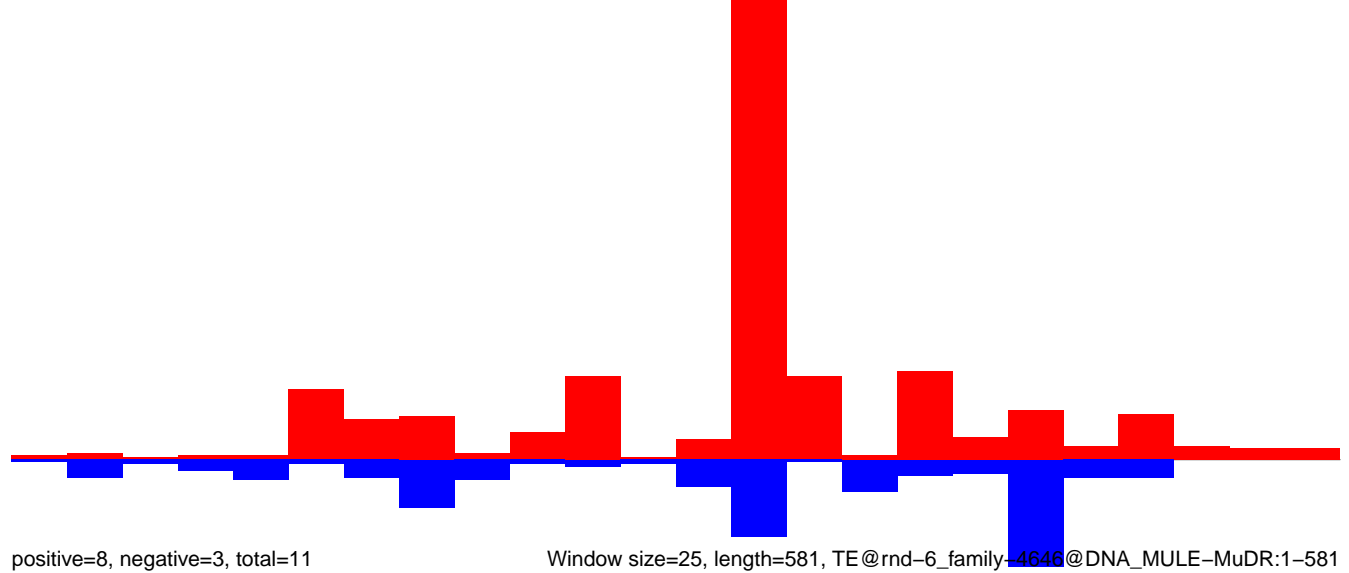
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

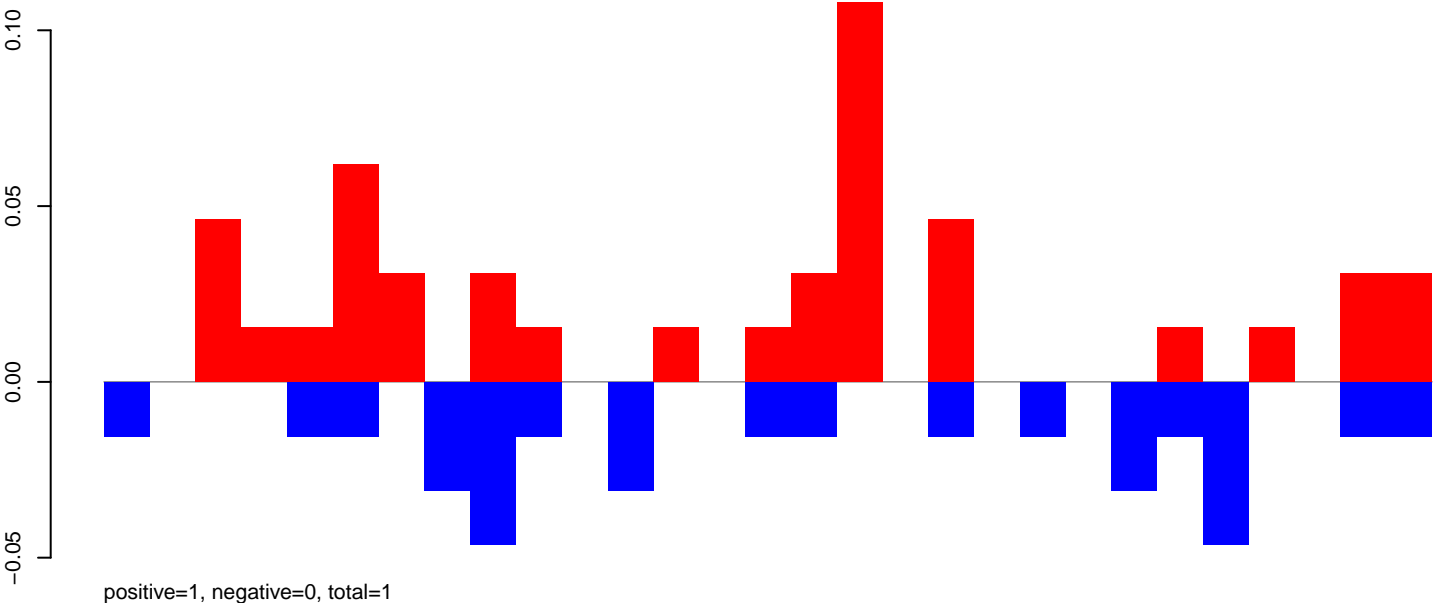


AeAlbo\_CHIKV\_9dpi.rep

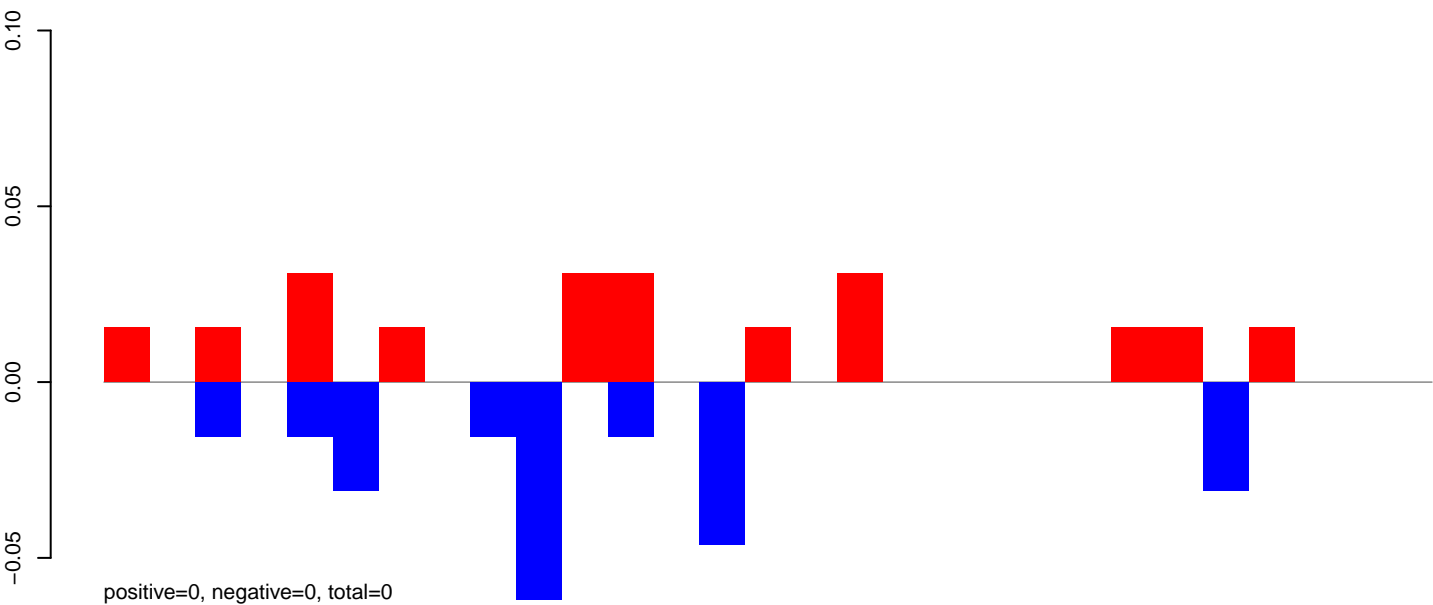


Window size=25, length=581, TE@rnd-6\_family-4646@DNA\_MULE-MuDR:1-581

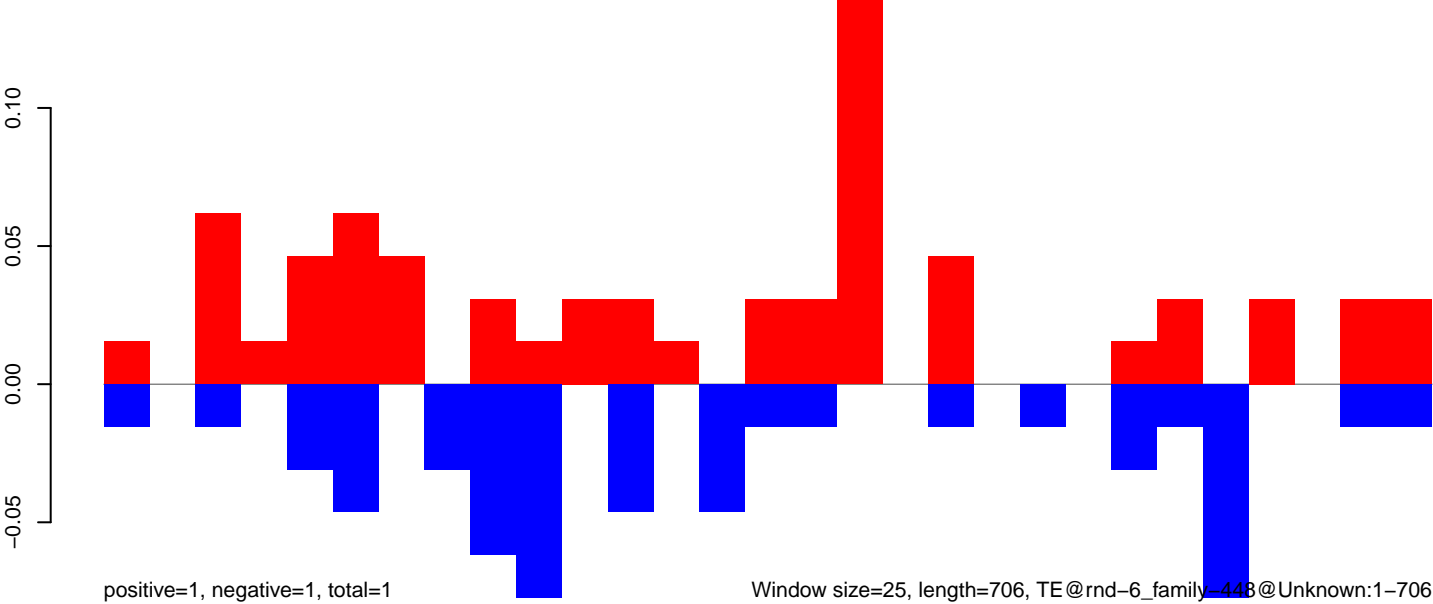
AeAlbo\_CHIKV\_9dpi.18\_23.rep



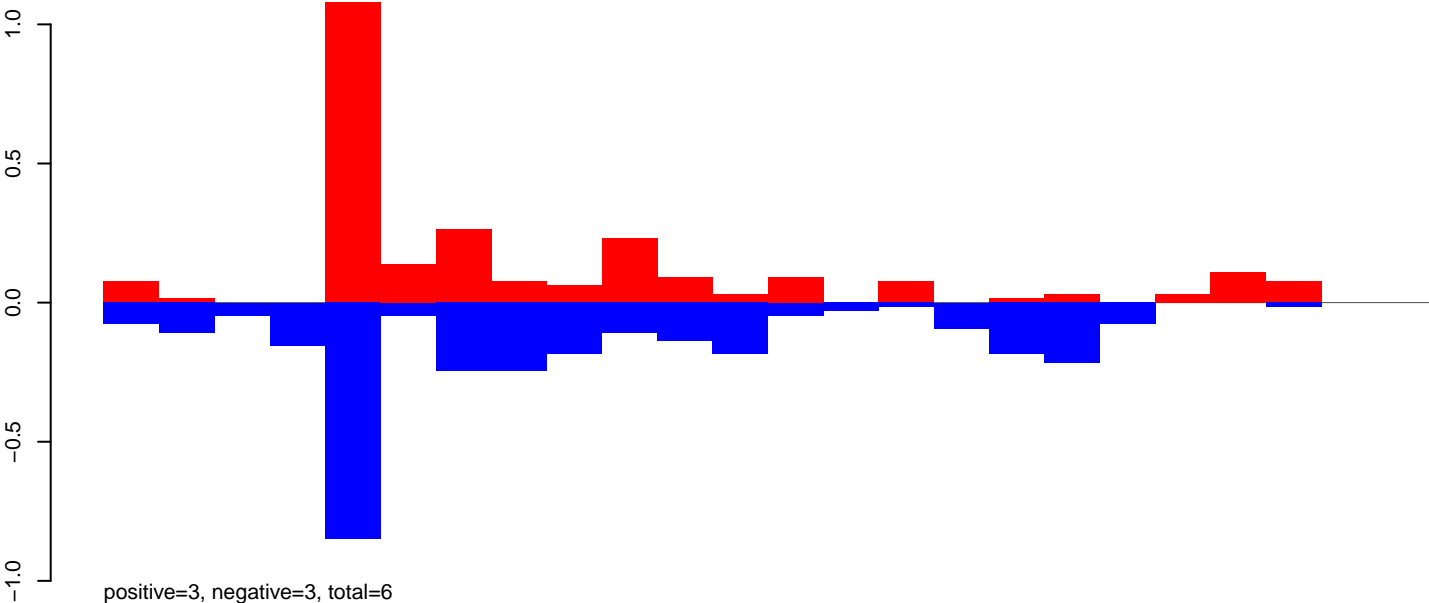
AeAlbo\_CHIKV\_9dpi.24\_35.rep



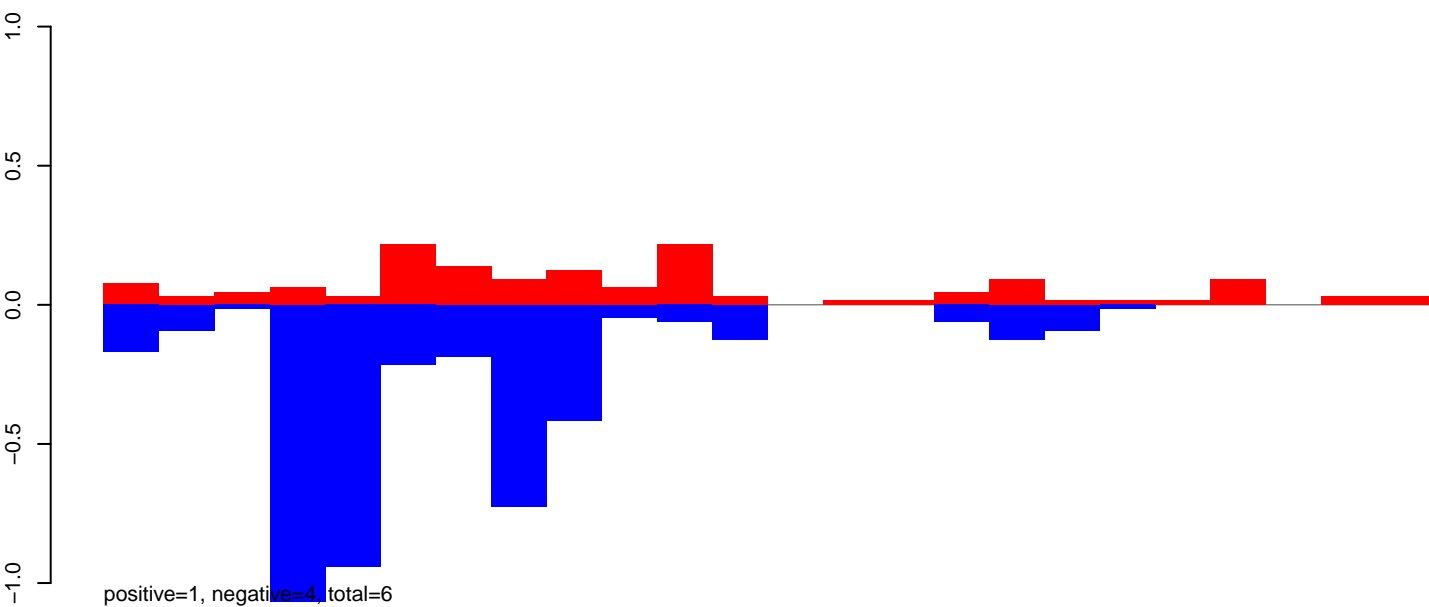
AeAlbo\_CHIKV\_9dpi.rep



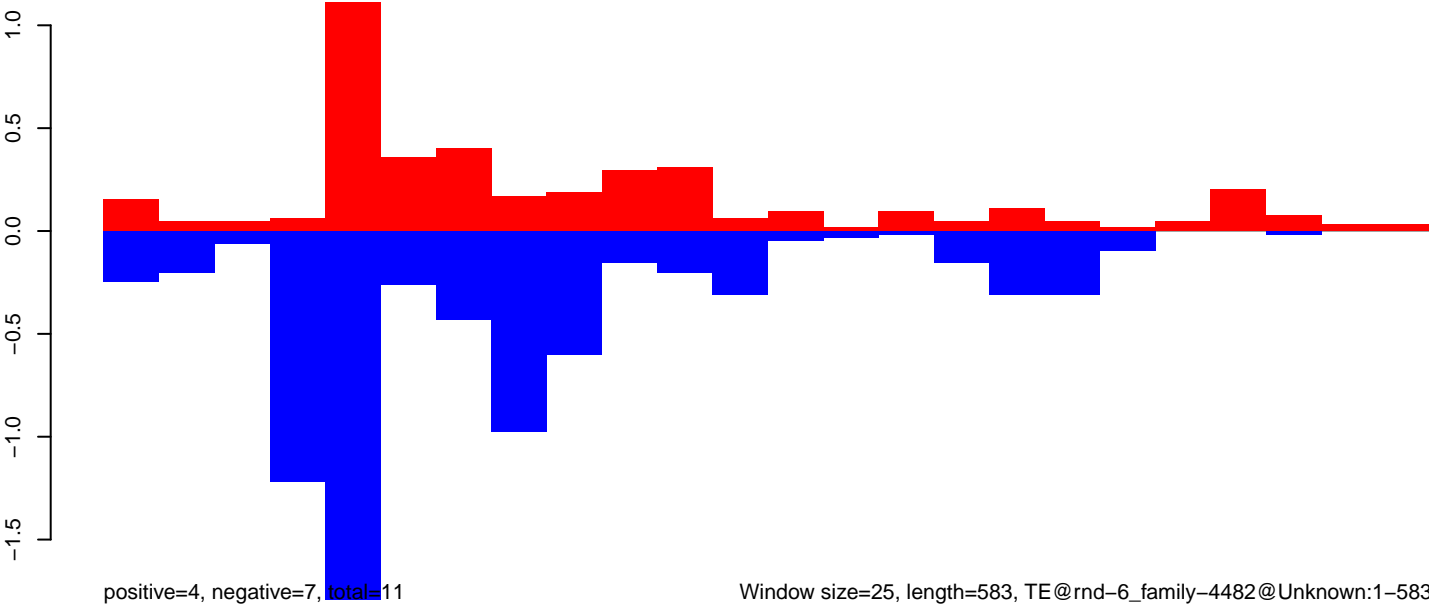
AeAlbo\_CHIKV\_9dpi.18\_23.rep



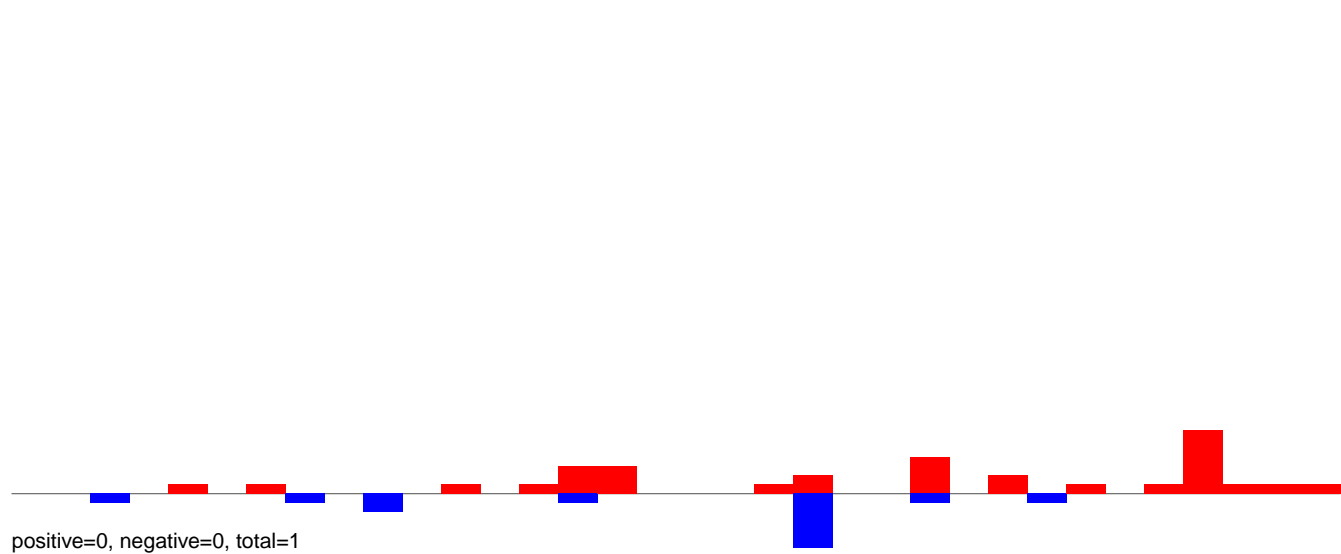
AeAlbo\_CHIKV\_9dpi.24\_35.rep



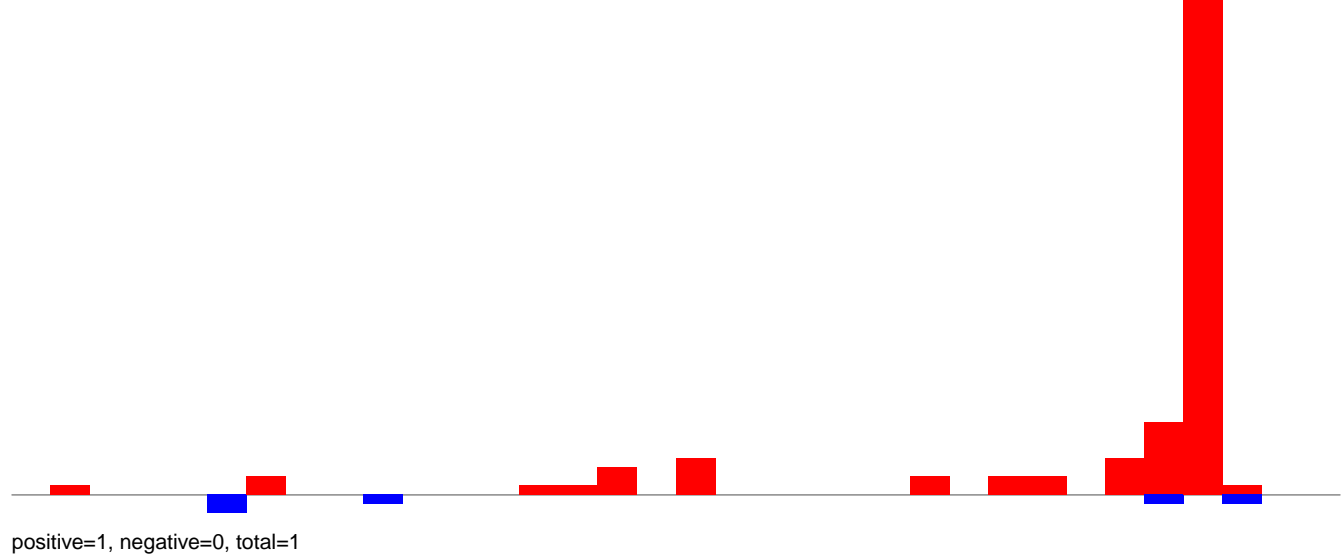
AeAlbo\_CHIKV\_9dpi.rep



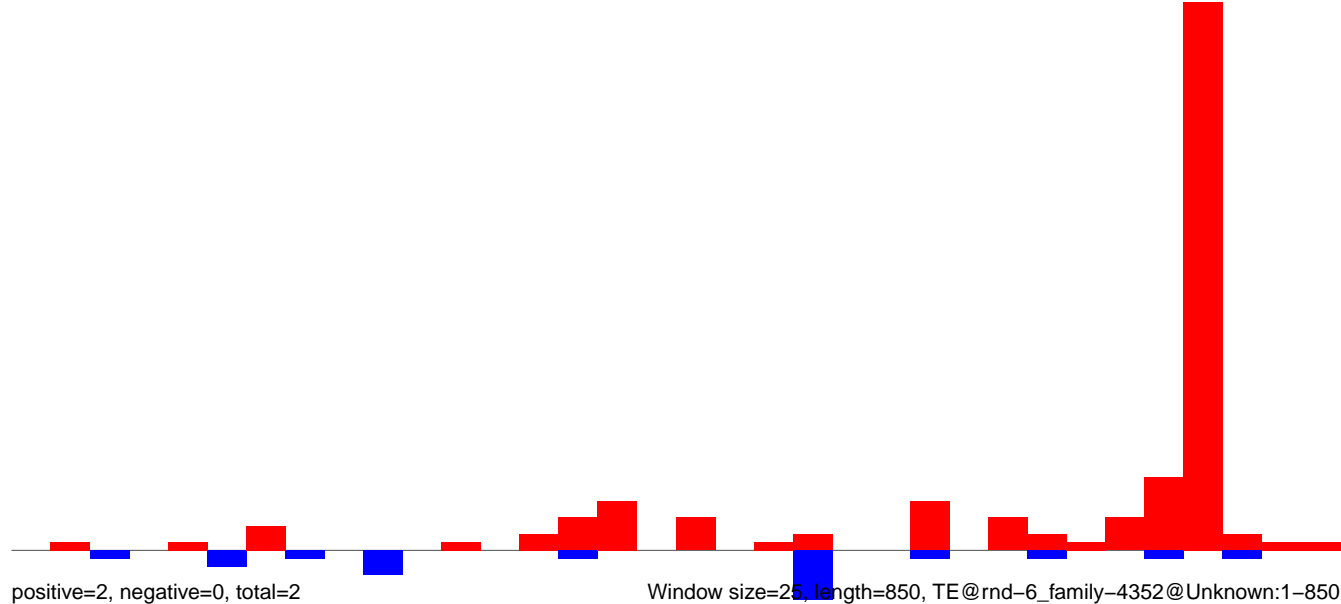
AeAlbo\_CHIKV\_9dpi.18\_23.rep



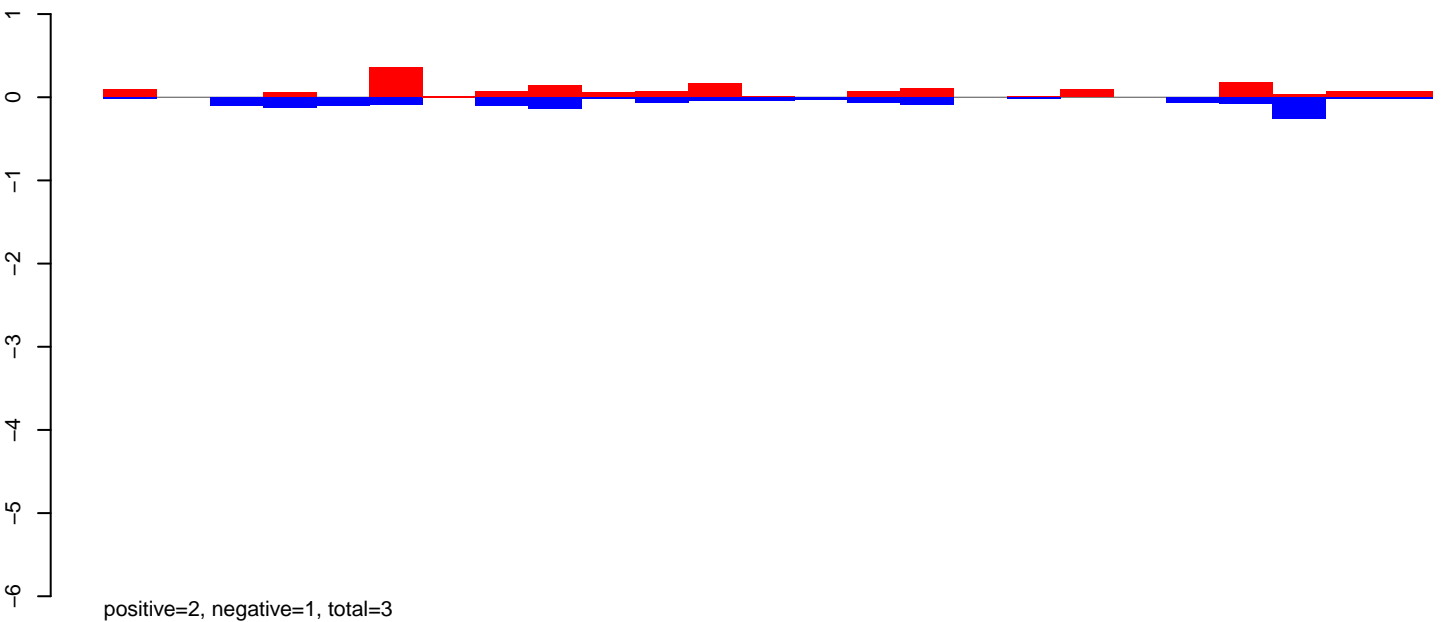
AeAlbo\_CHIKV\_9dpi.24\_35.rep



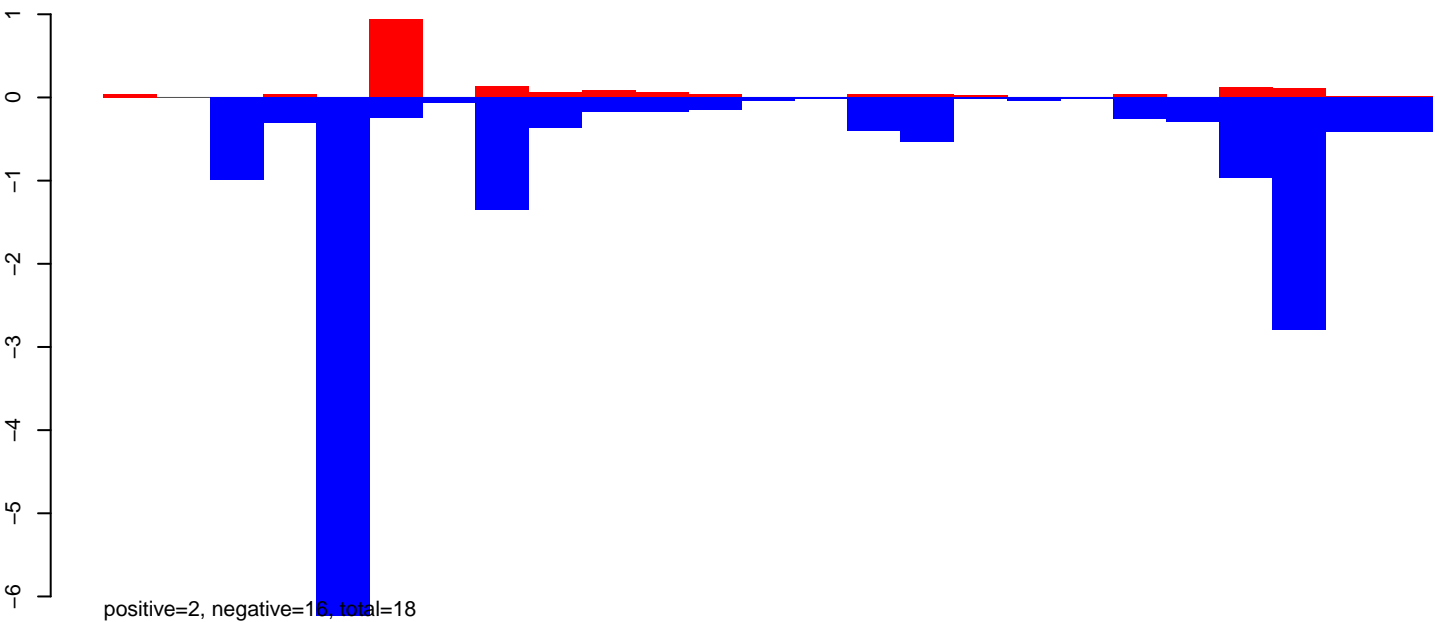
AeAlbo\_CHIKV\_9dpi.rep



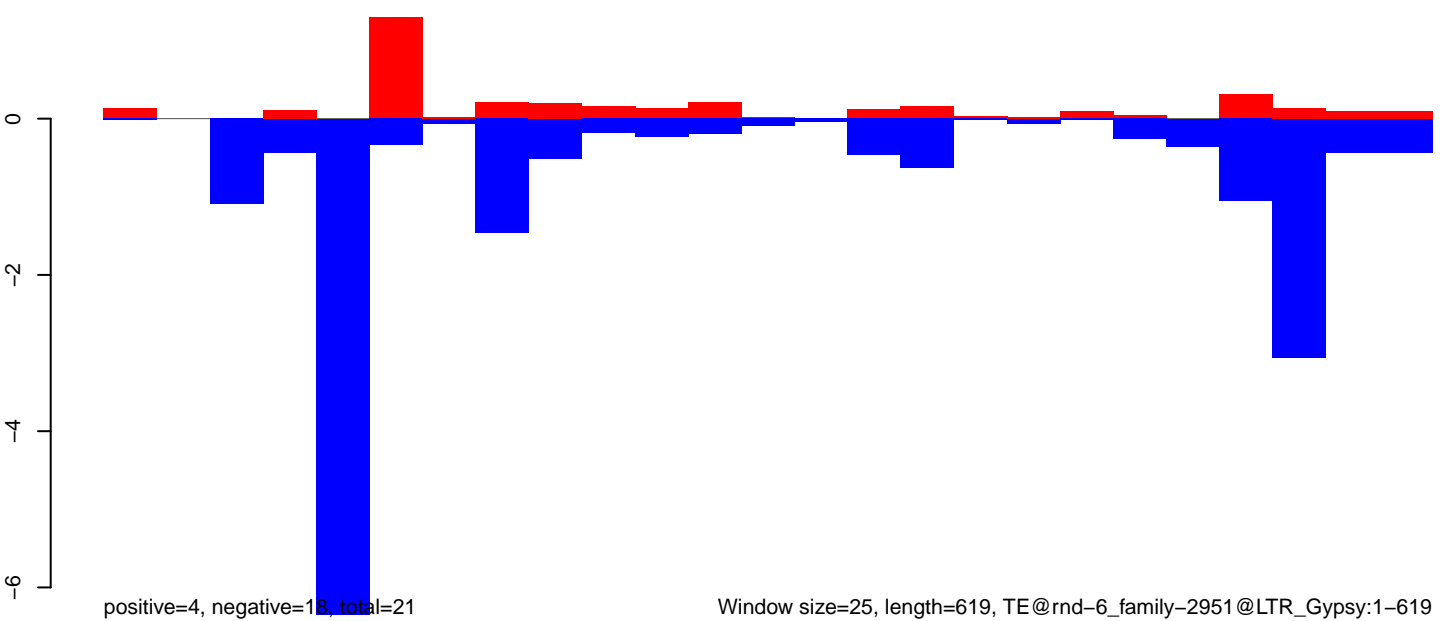
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

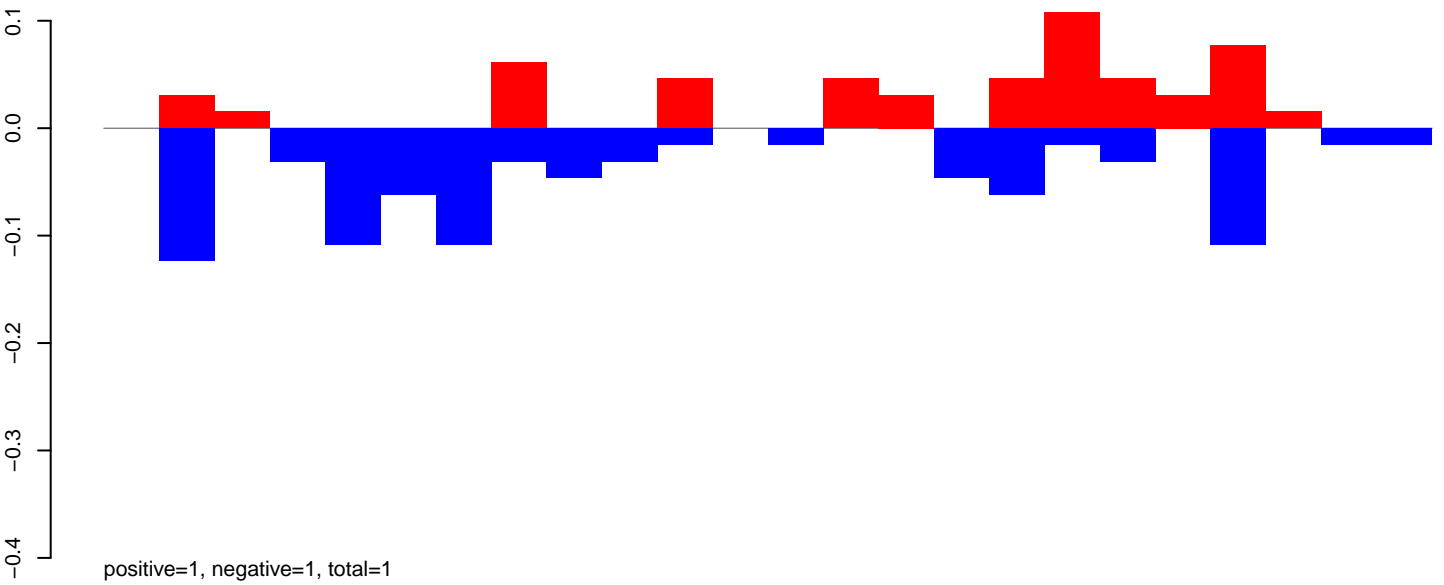


AeAlbo\_CHIKV\_9dpi.rep

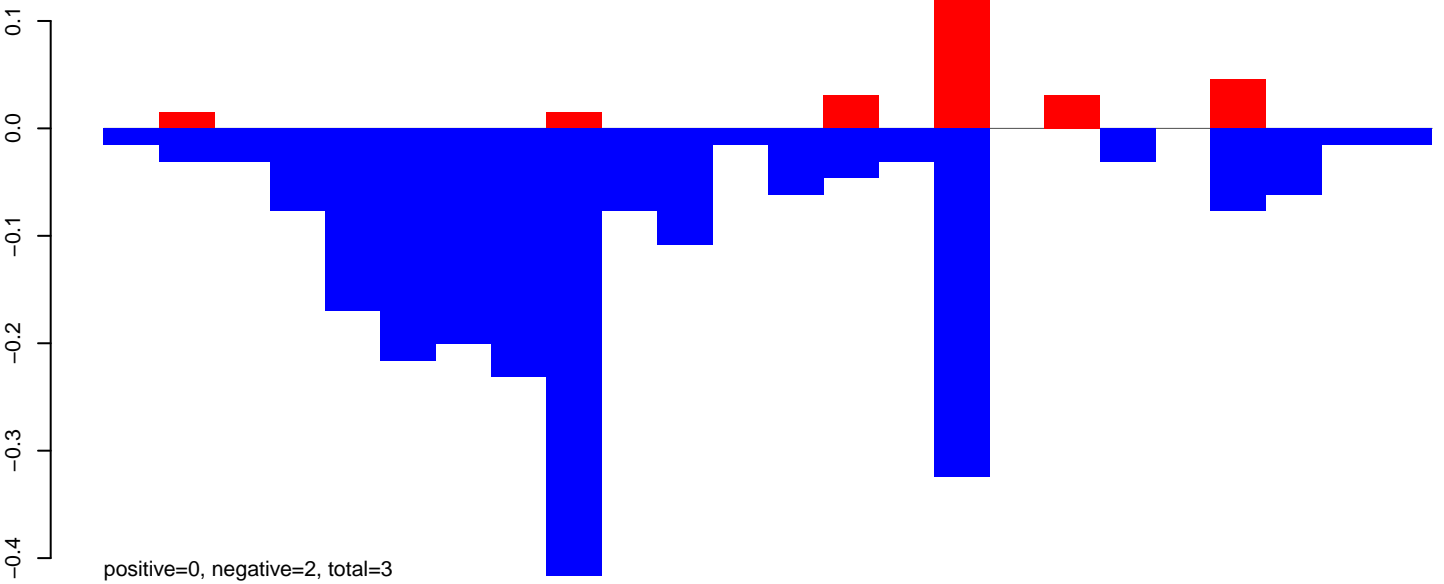


Window size=25, length=619, TE@rnd-6\_family-2951@LTR\_Gypsy:1-619

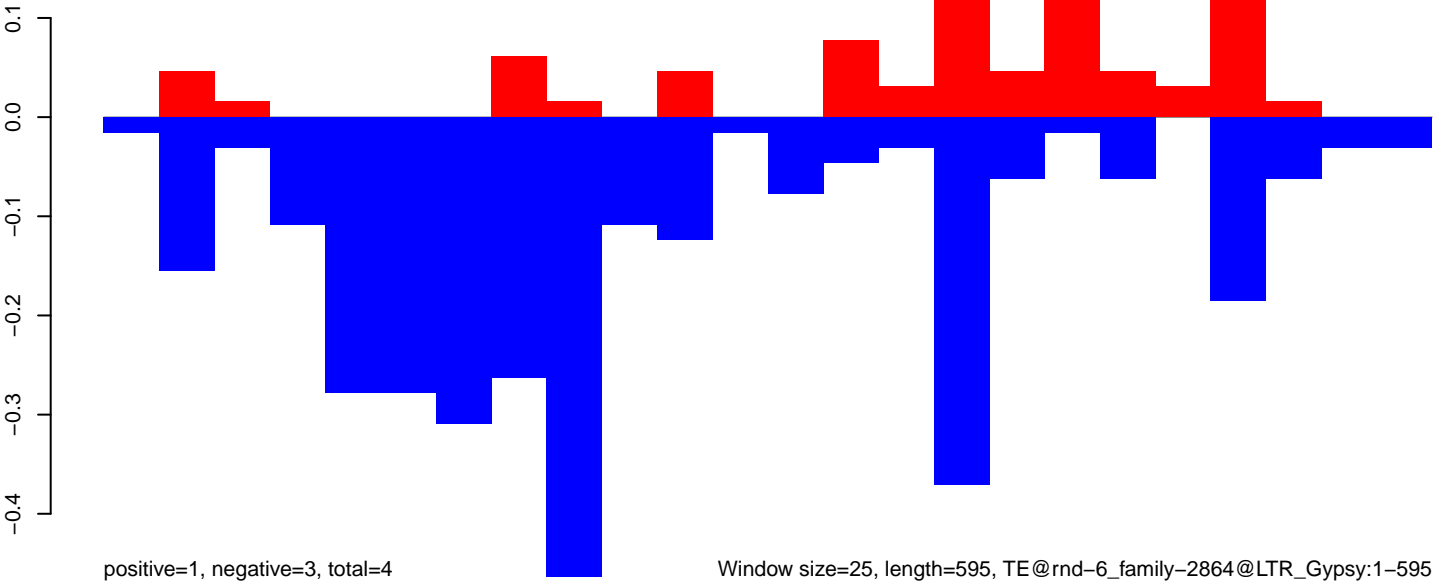
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

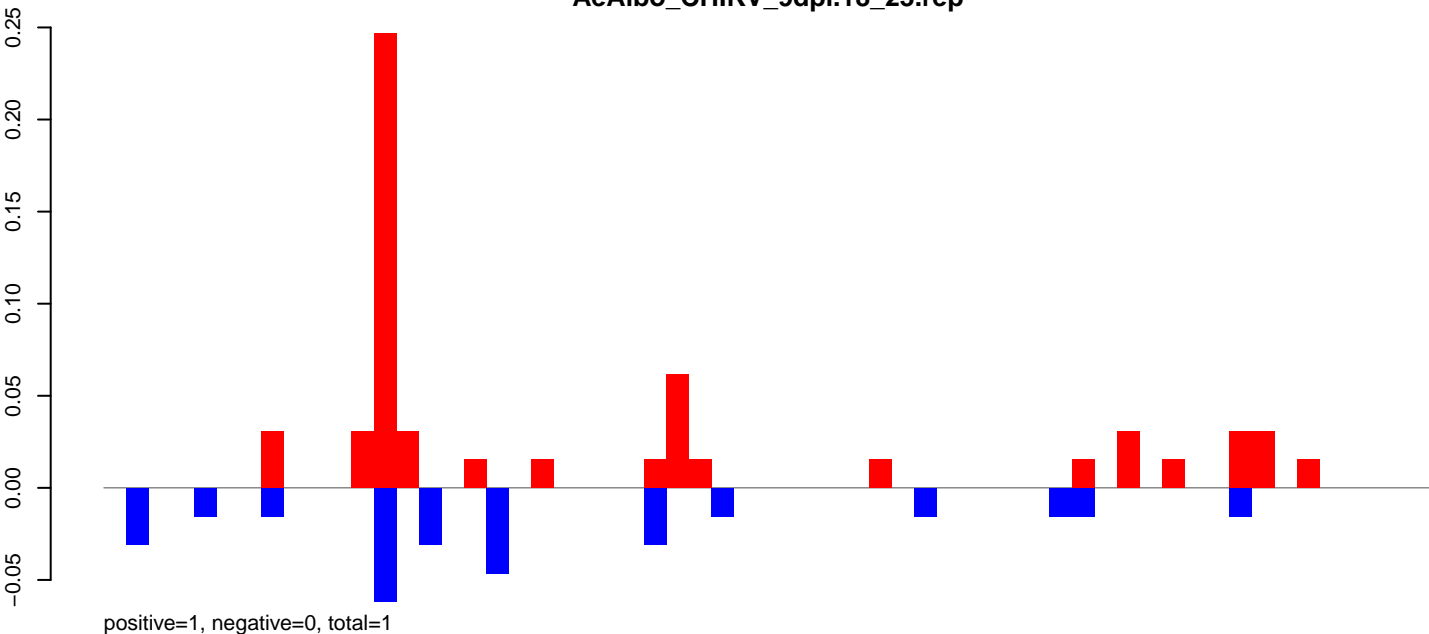


AeAlbo\_CHIKV\_9dpi.rep

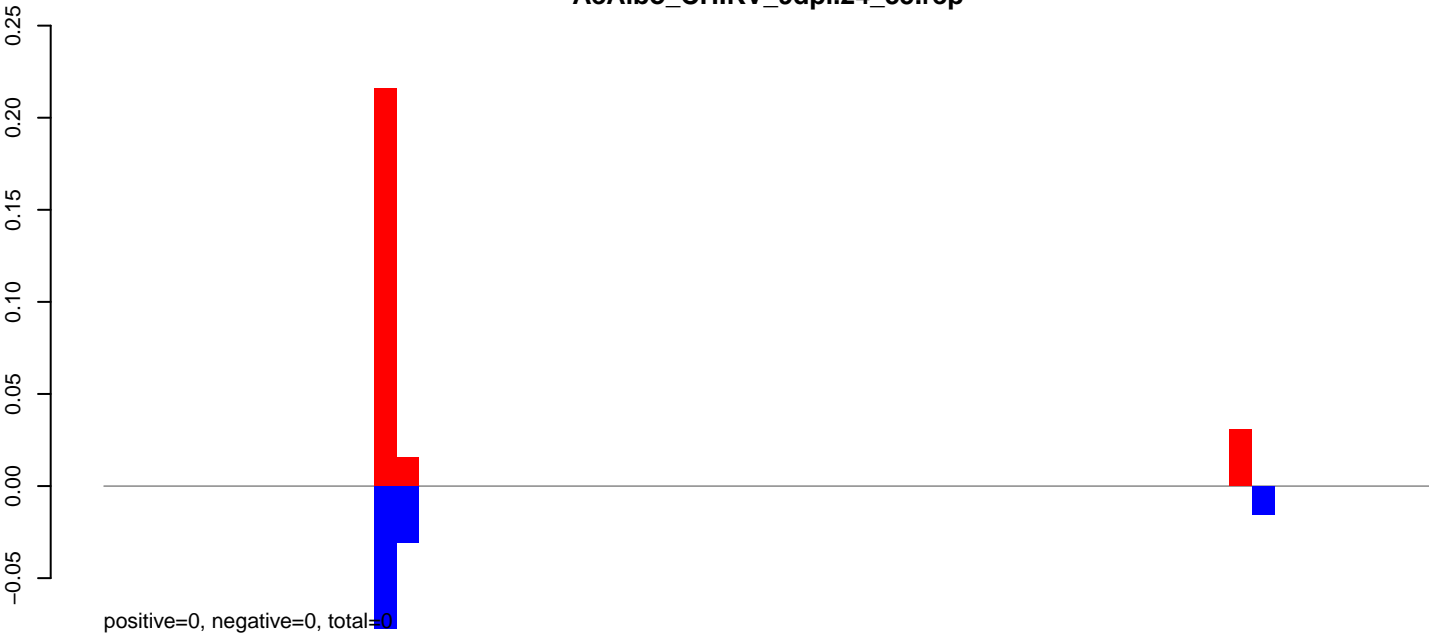


Window size=25, length=595, TE@rnd-6\_family-2864@LTR\_Gypsy:1-595

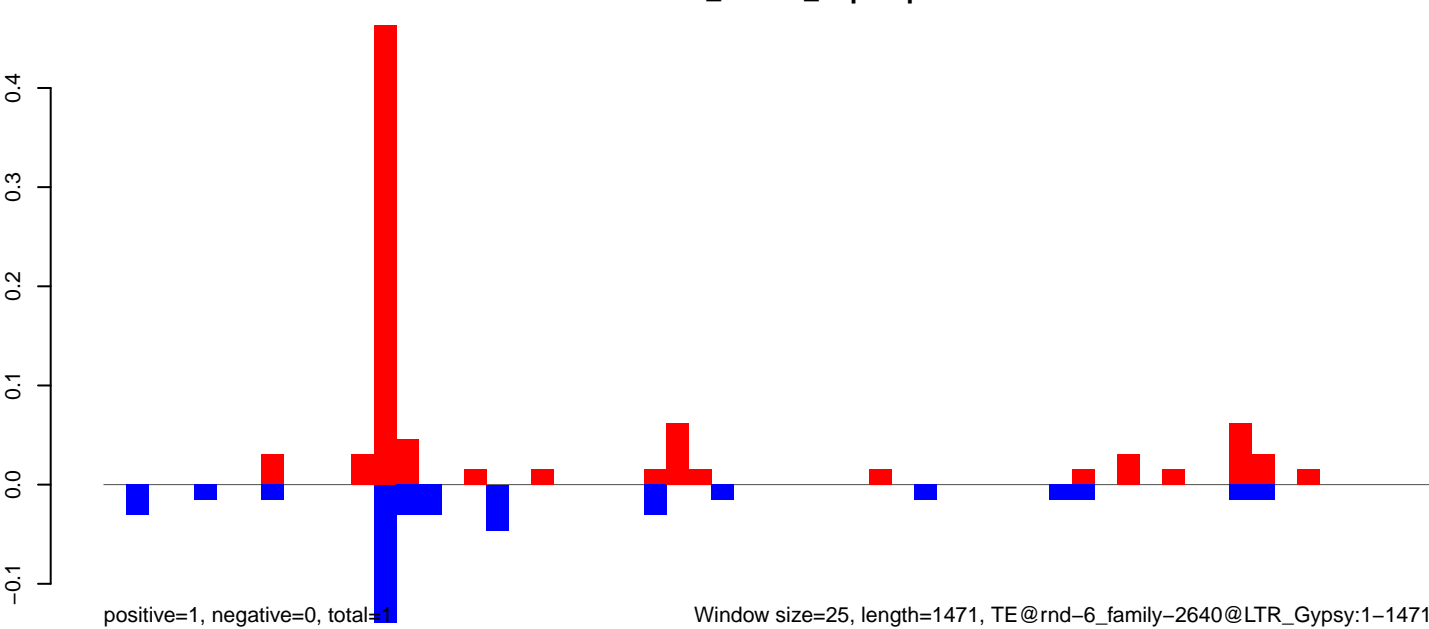
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

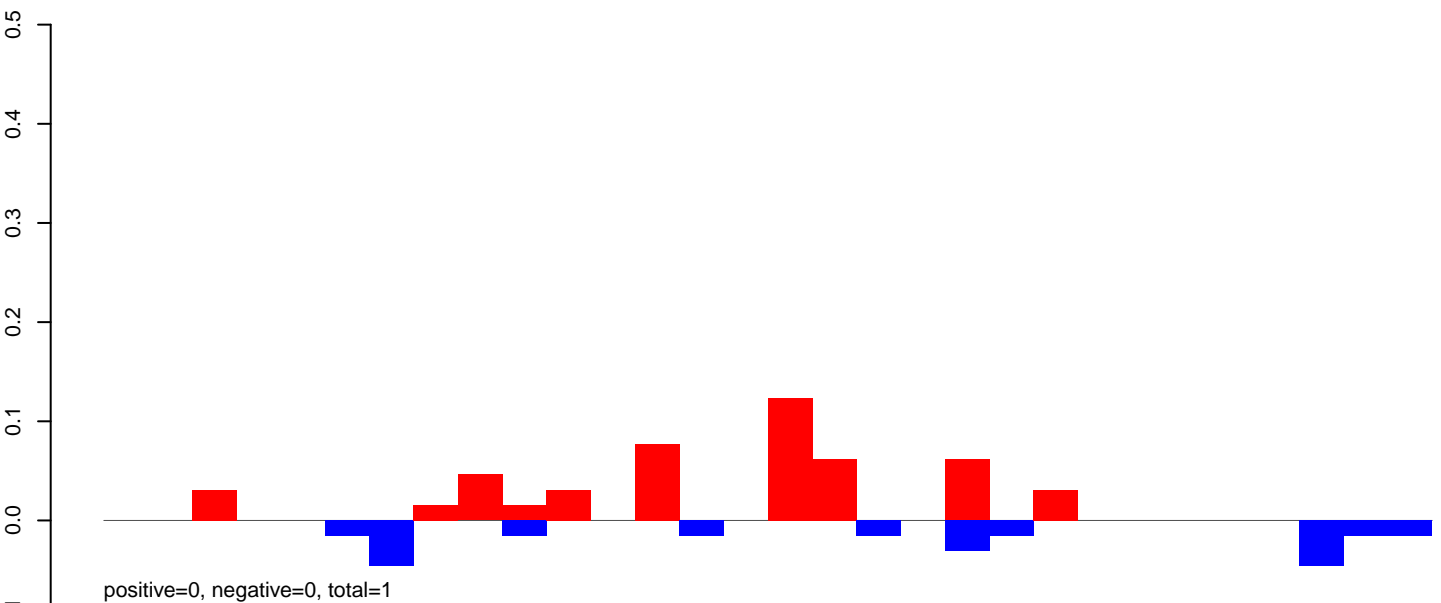


AeAlbo\_CHIKV\_9dpi.rep

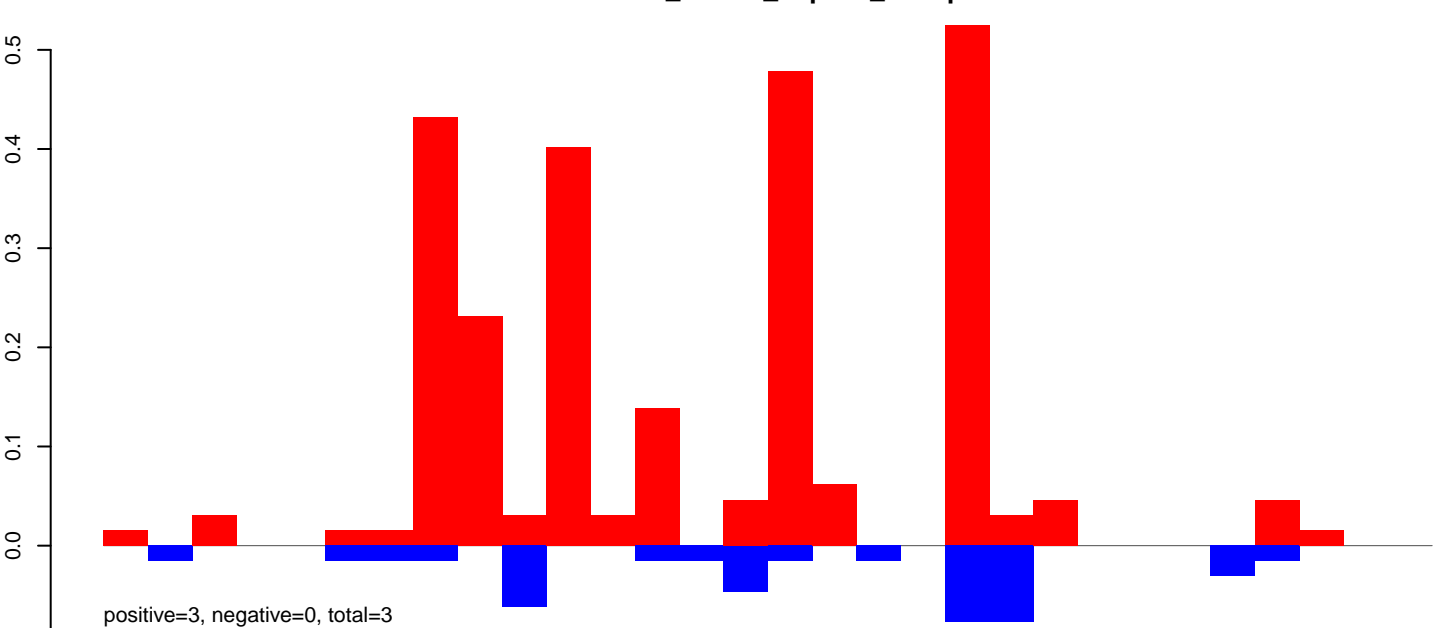


Window size=25, length=1471, TE@rnd-6\_family-2640@LTR\_Gypsy:1-1471

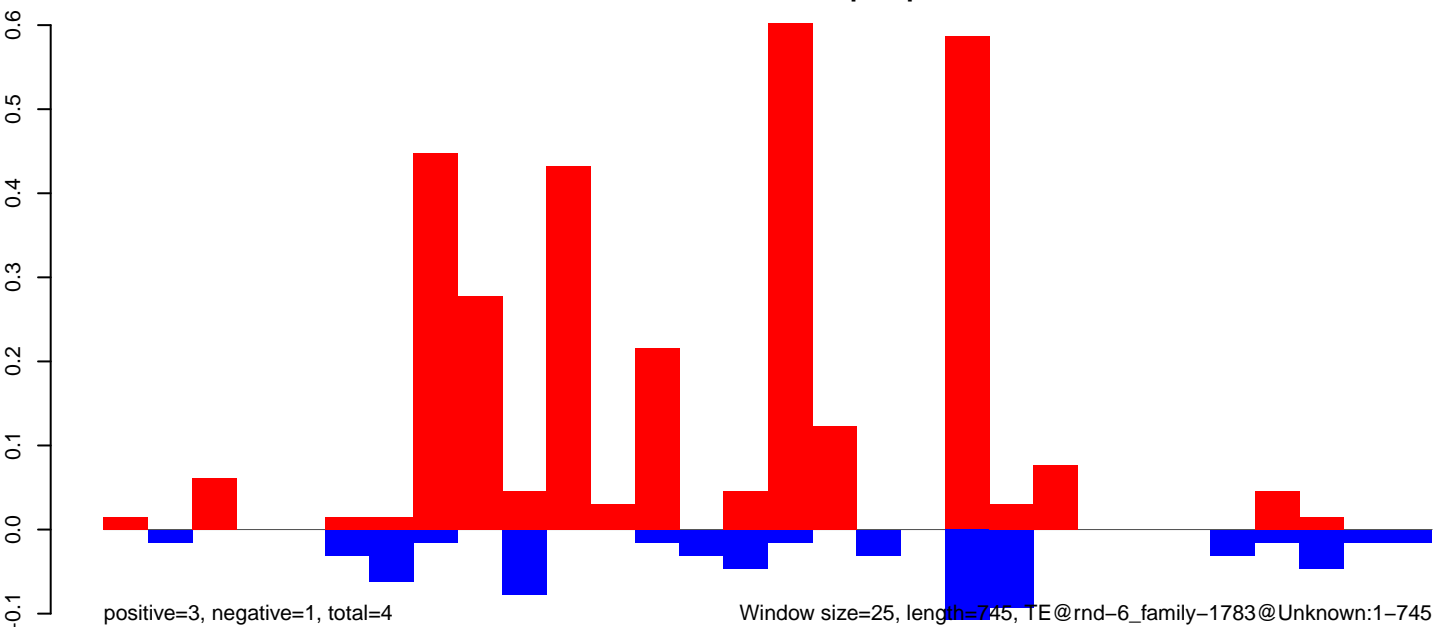
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

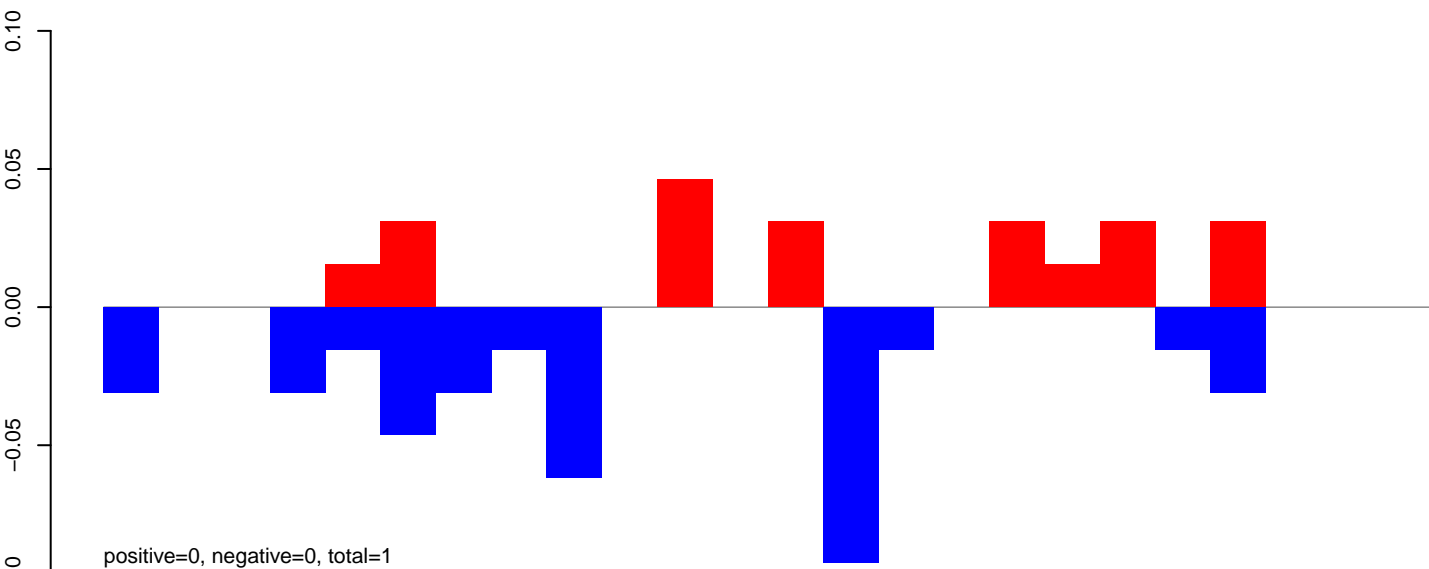


AeAlbo\_CHIKV\_9dpi.rep

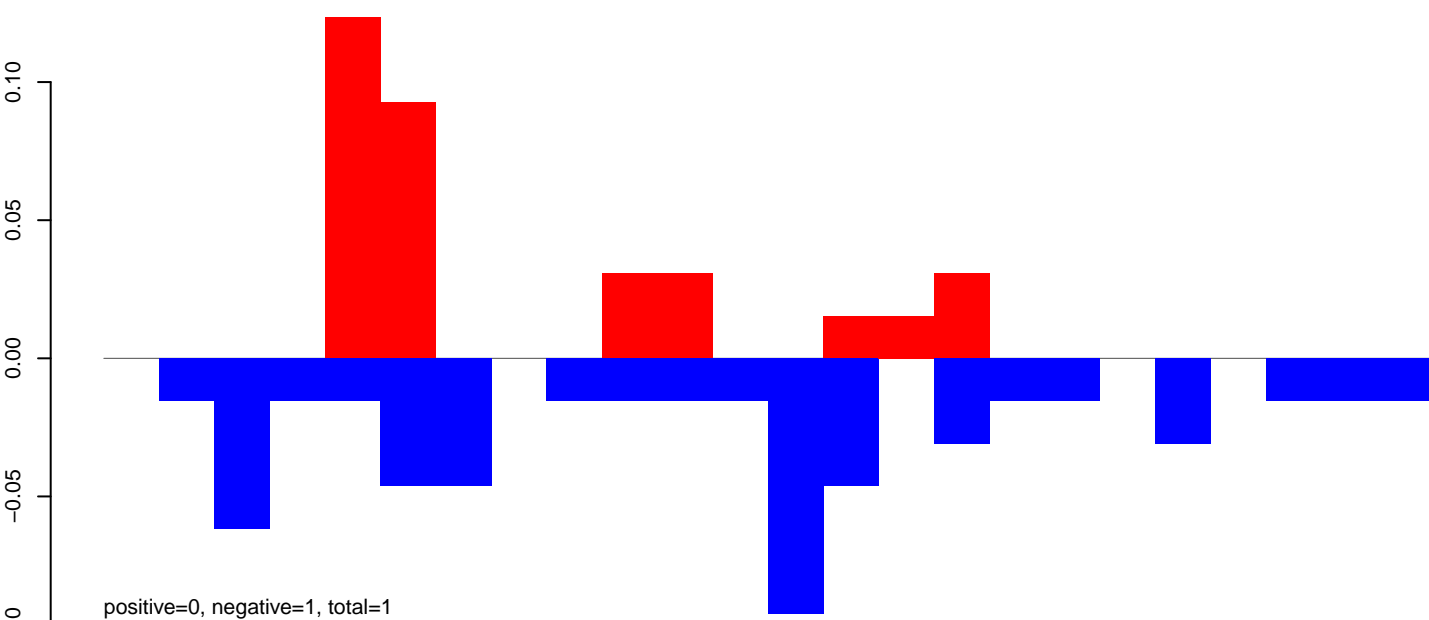




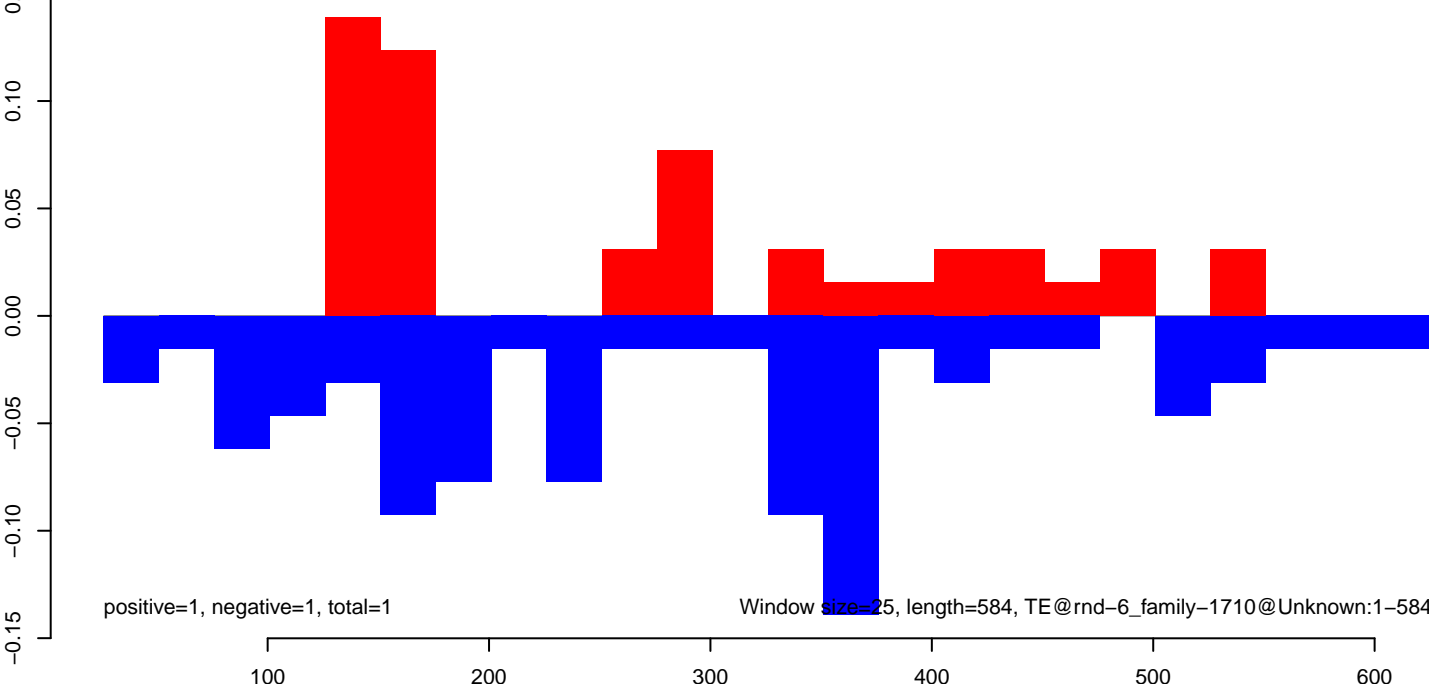
AeAlbo\_CHIKV\_9dpi.18\_23.rep



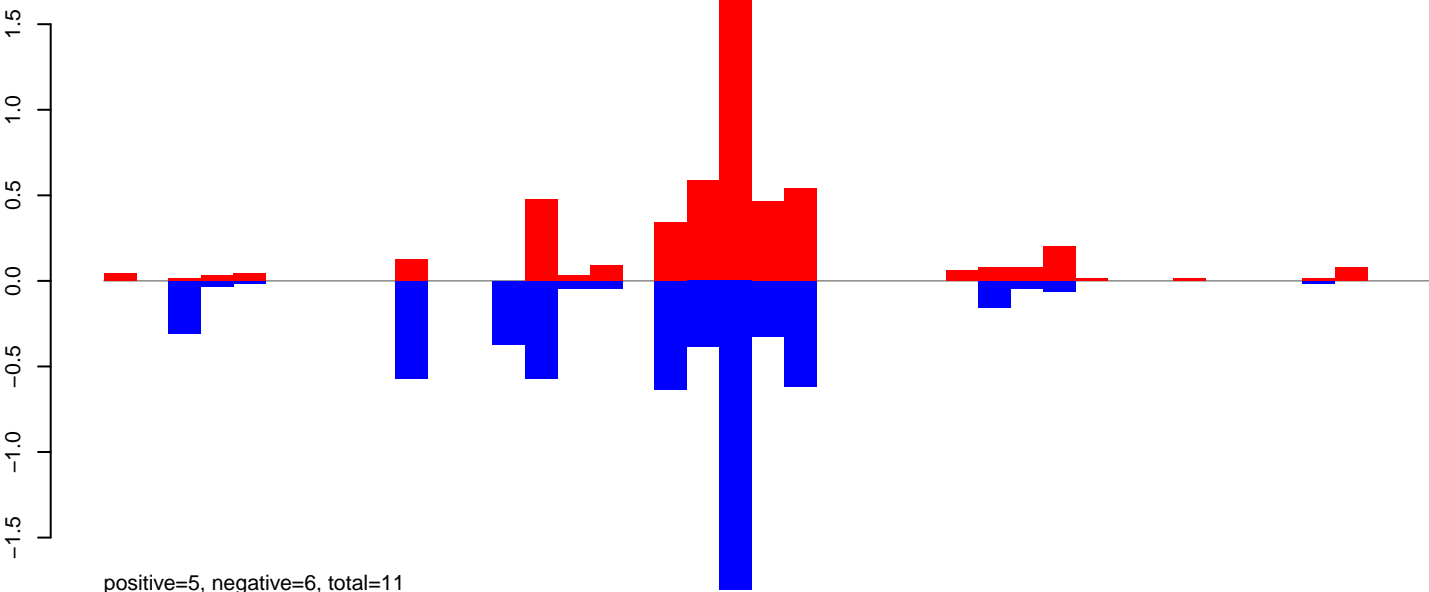
AeAlbo\_CHIKV\_9dpi.24\_35.rep



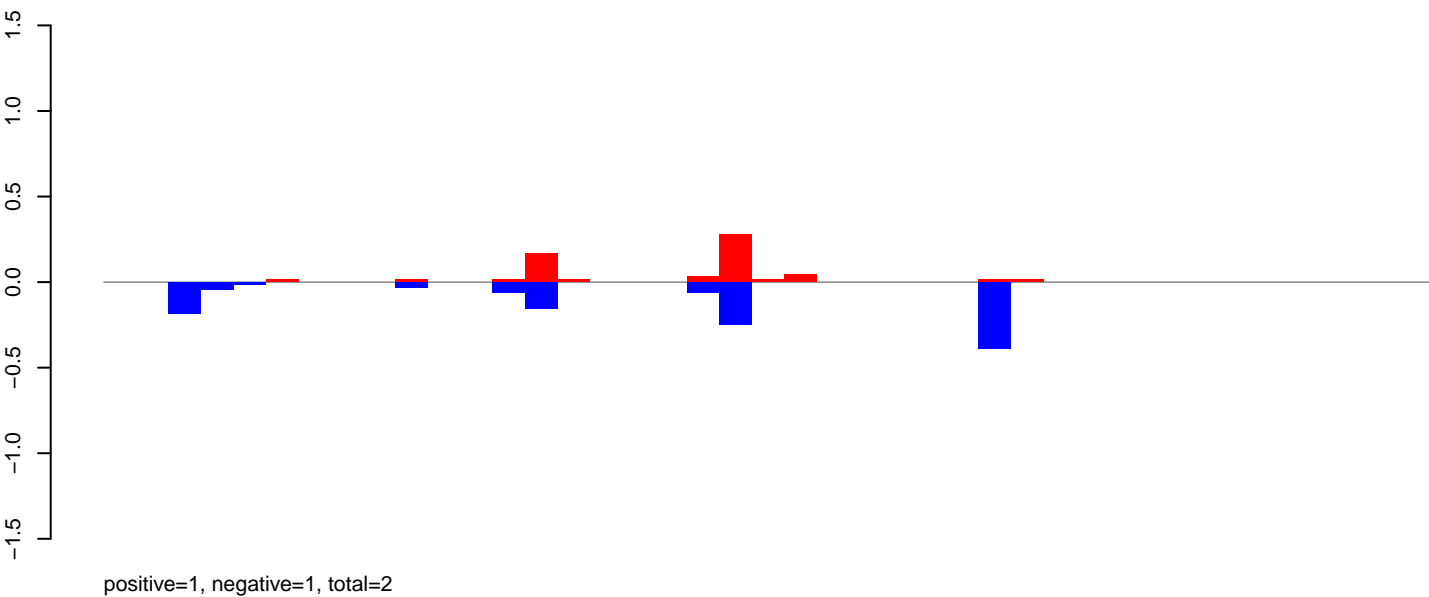
AeAlbo\_CHIKV\_9dpi.rep



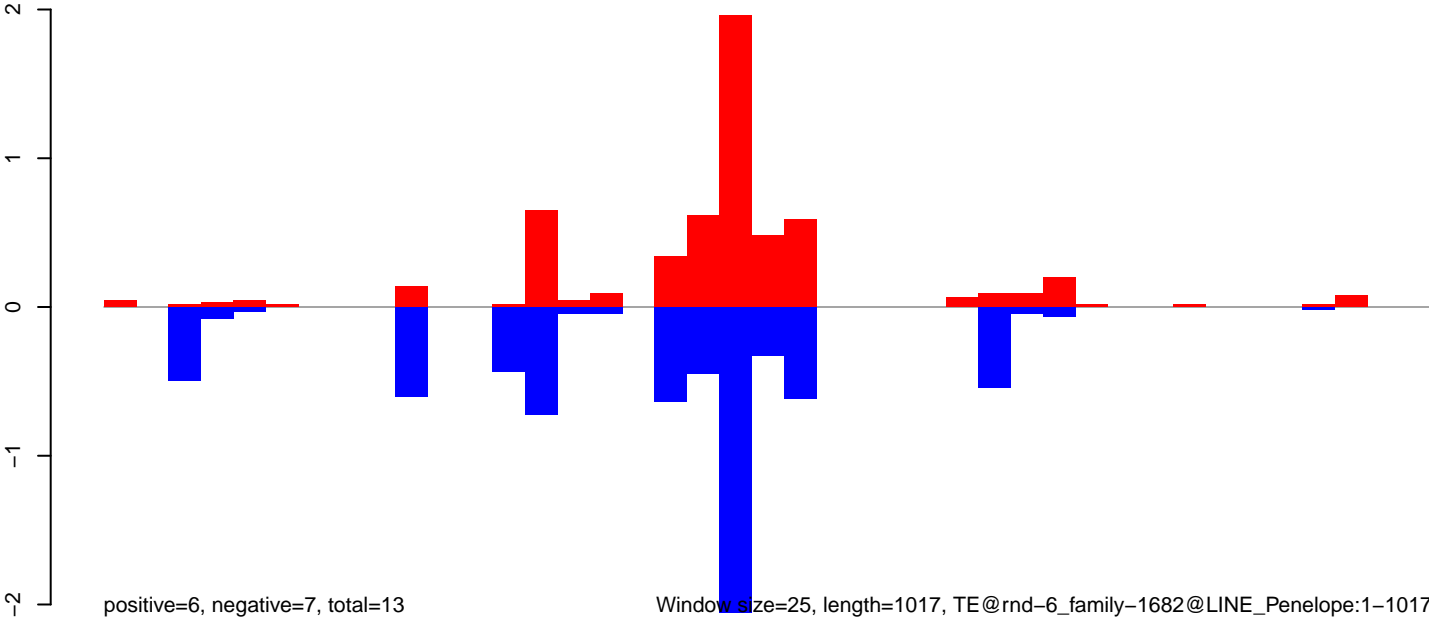
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

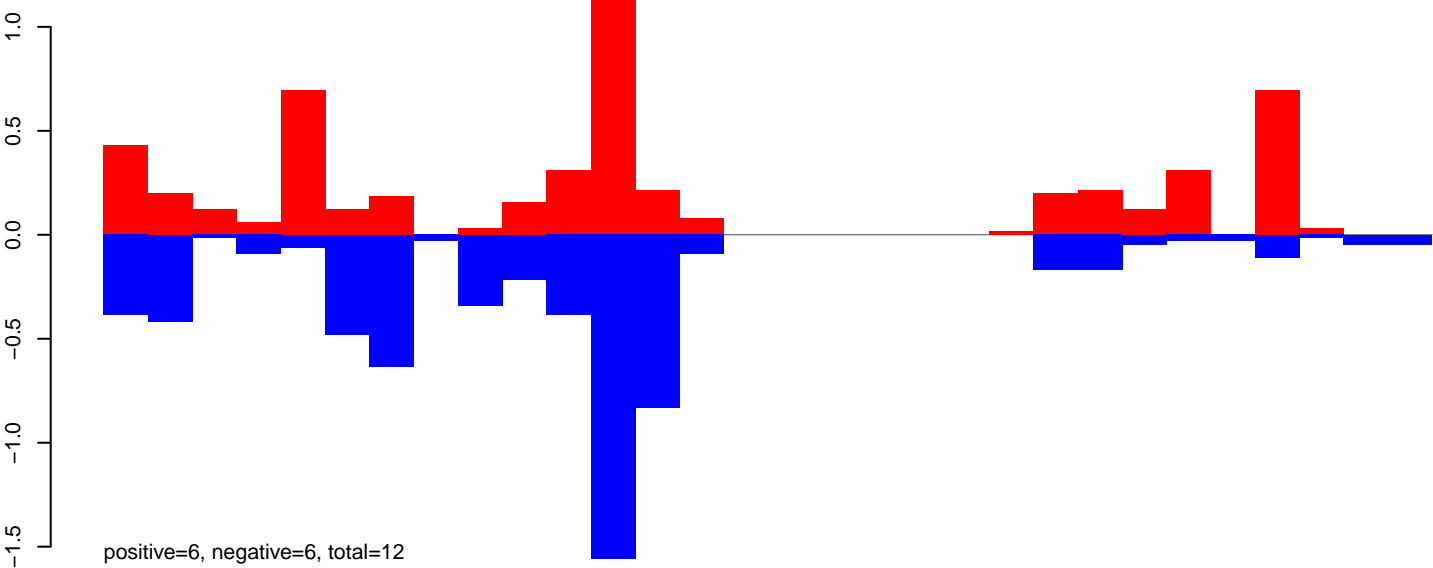


AeAlbo\_CHIKV\_9dpi.rep

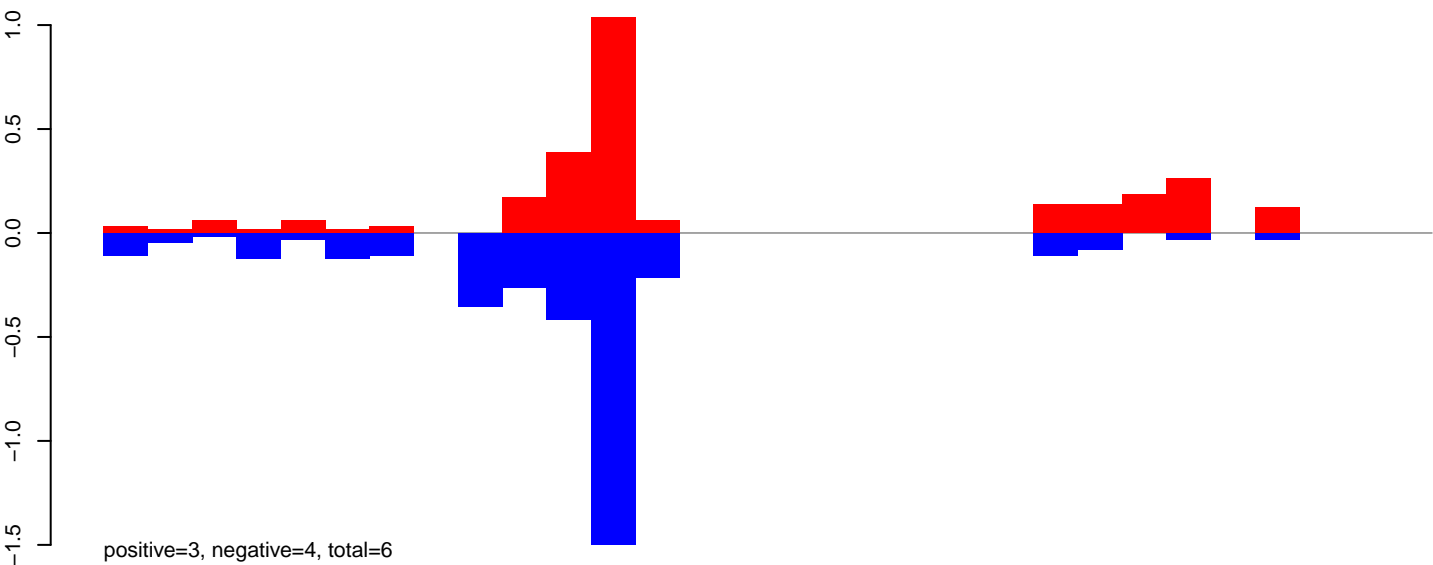


Window size=25, length=1017, TE@rnd-6\_family-1682@LINE\_Penelope:1-1017

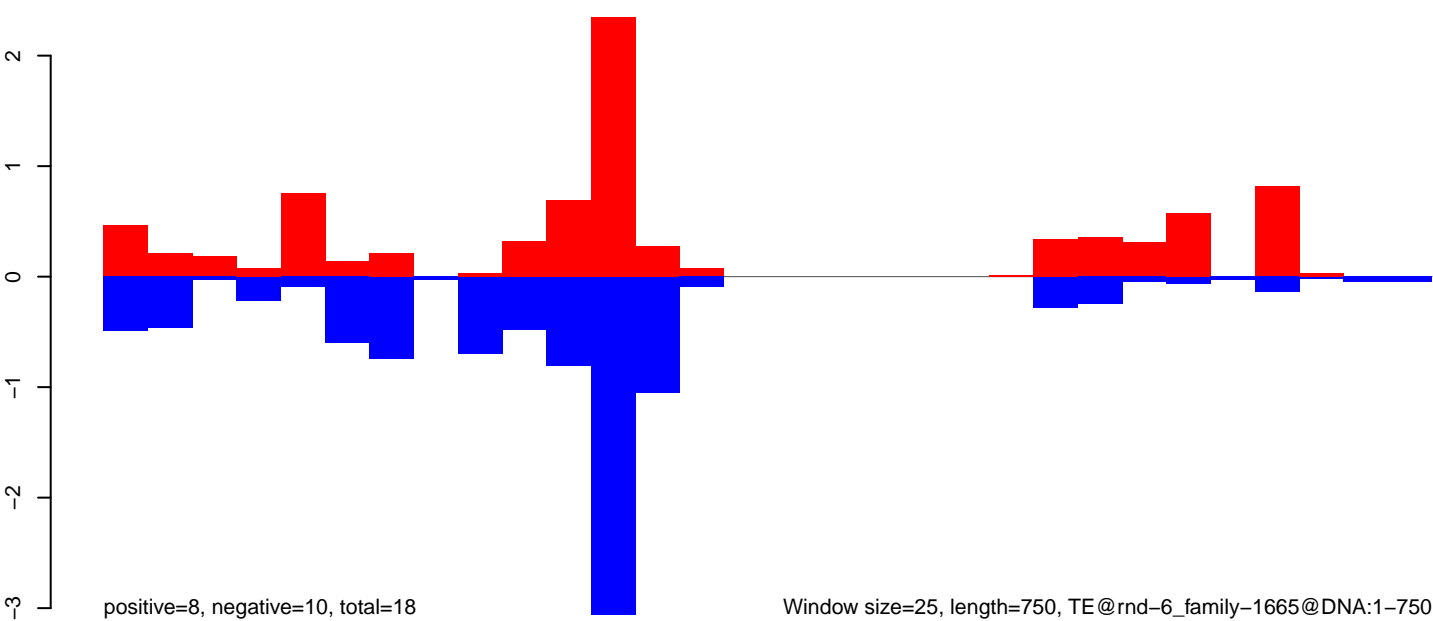
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



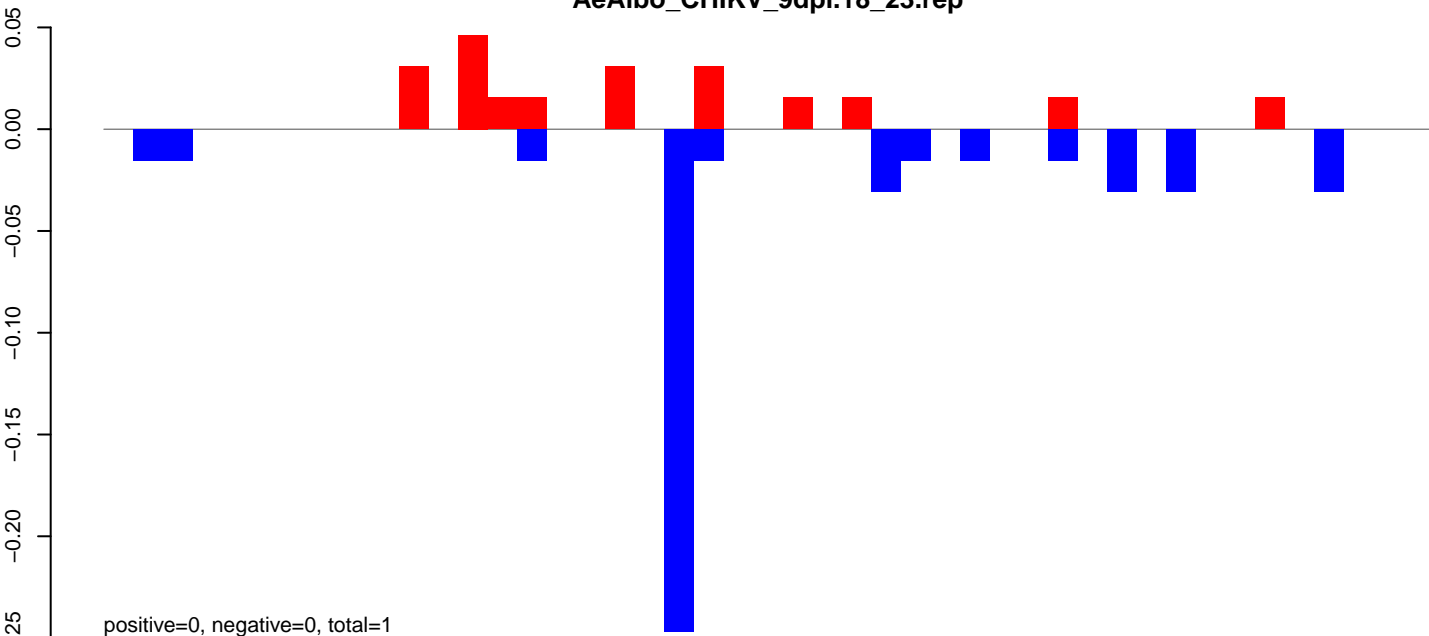
AeAlbo\_CHIKV\_9dpi.rep



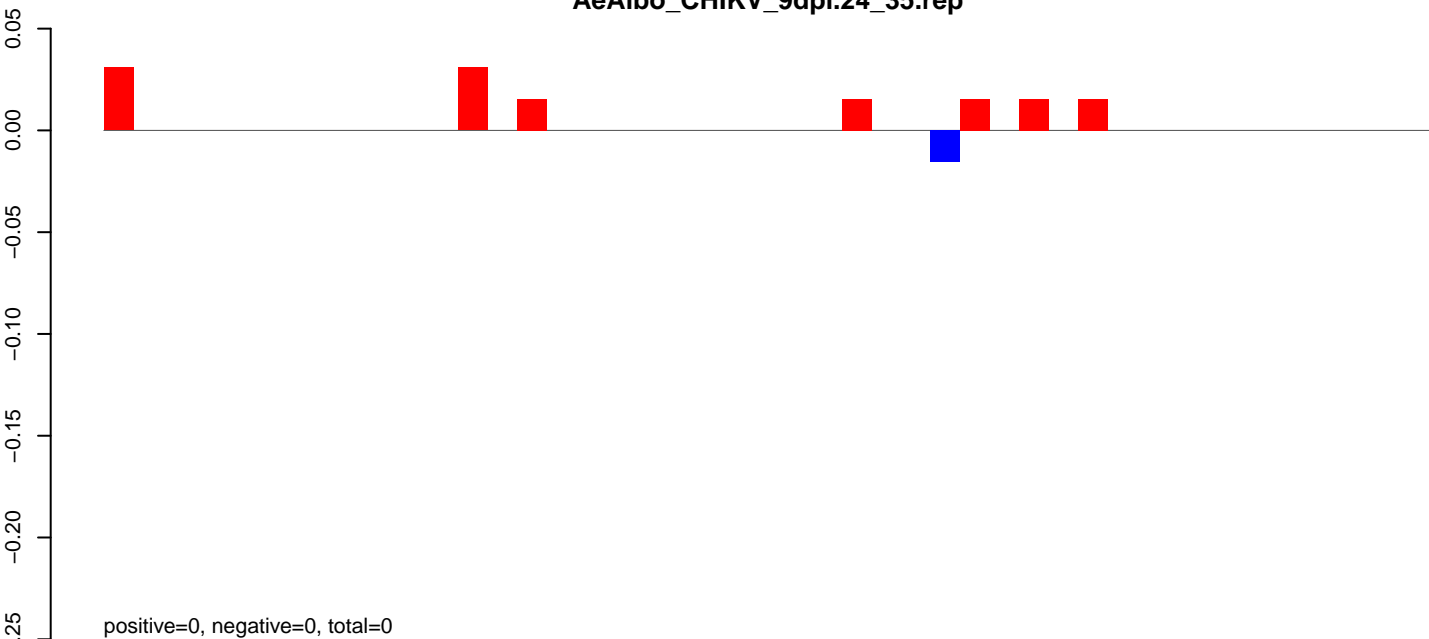
Window size=25, length=750, TE@rnd-6\_family-1665@DNA:1-750

0 200 400 600 800

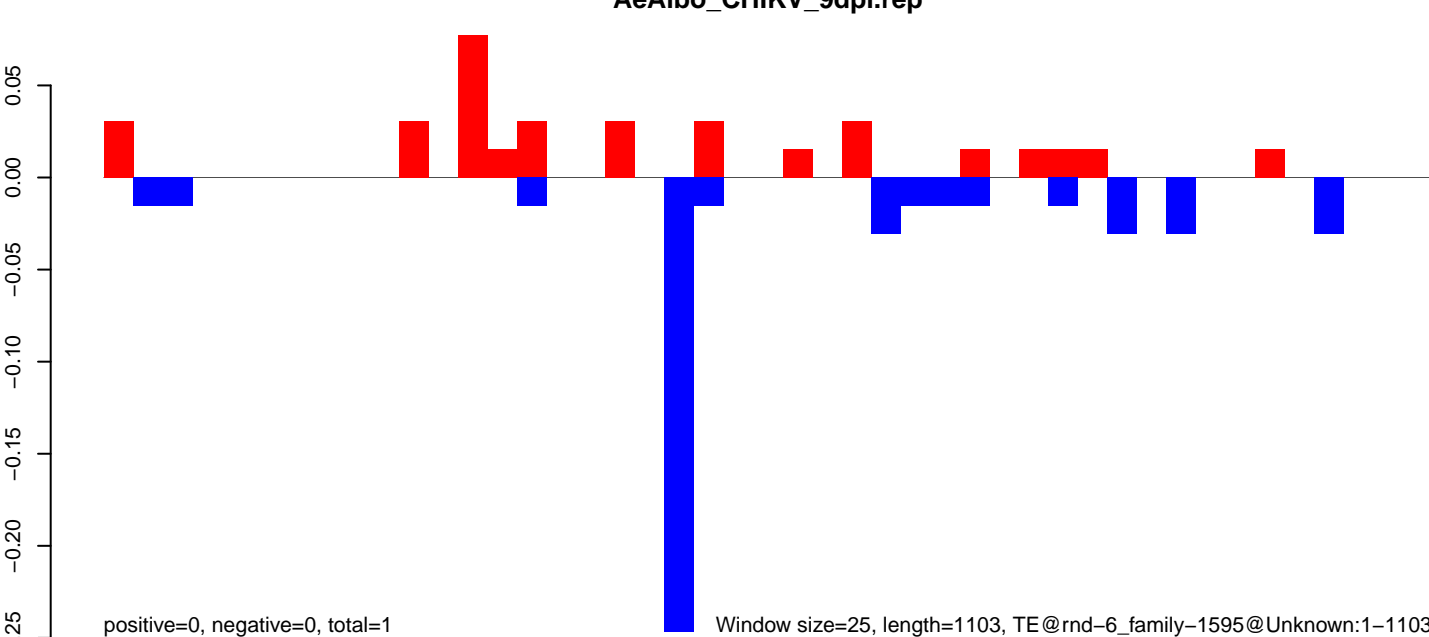
AeAlbo\_CHIKV\_9dpi.18\_23.rep



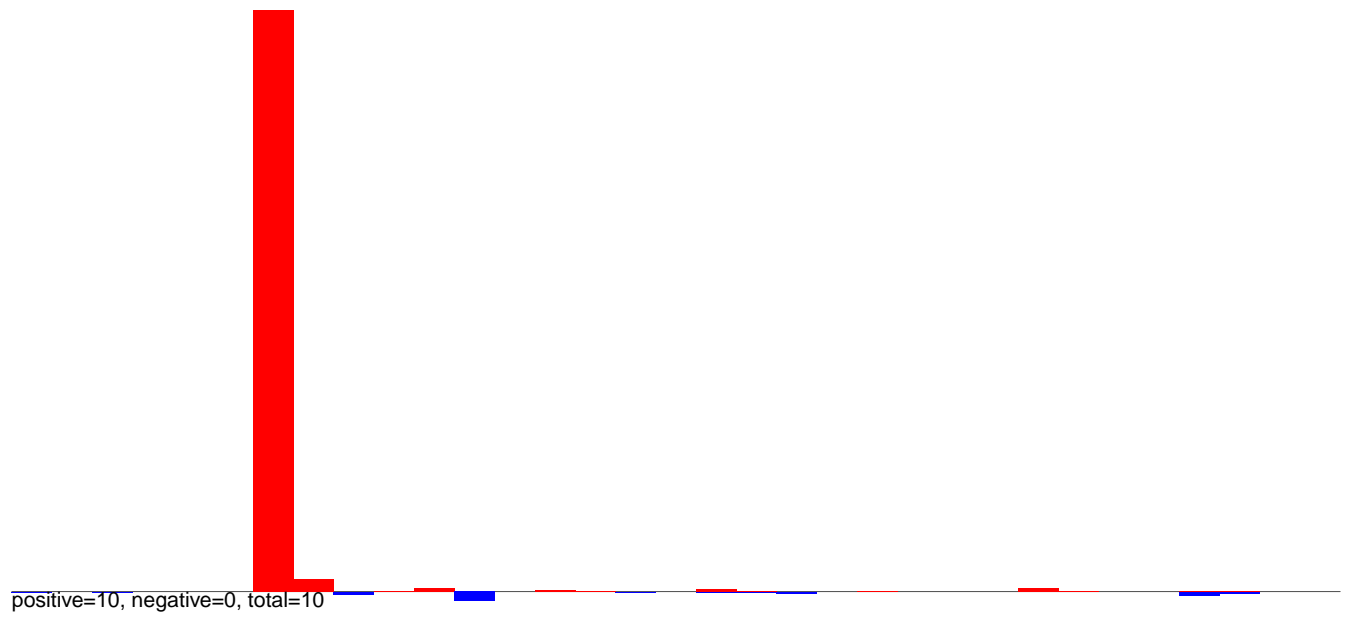
AeAlbo\_CHIKV\_9dpi.24\_35.rep



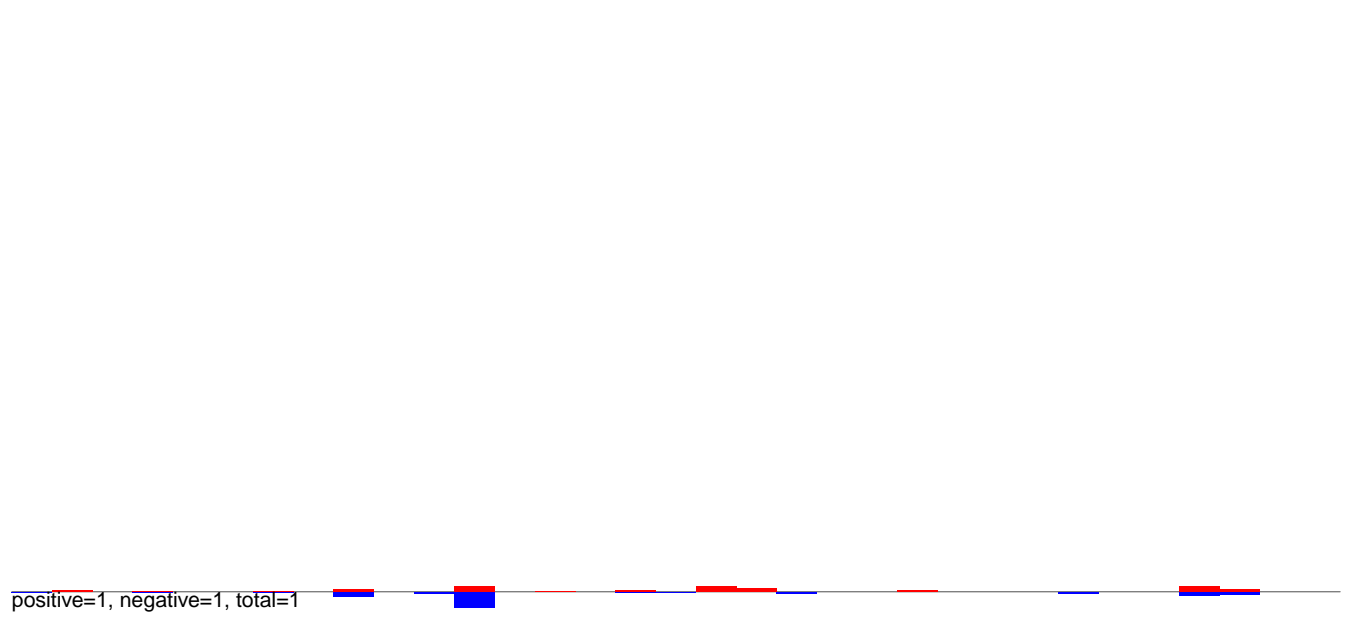
AeAlbo\_CHIKV\_9dpi.rep



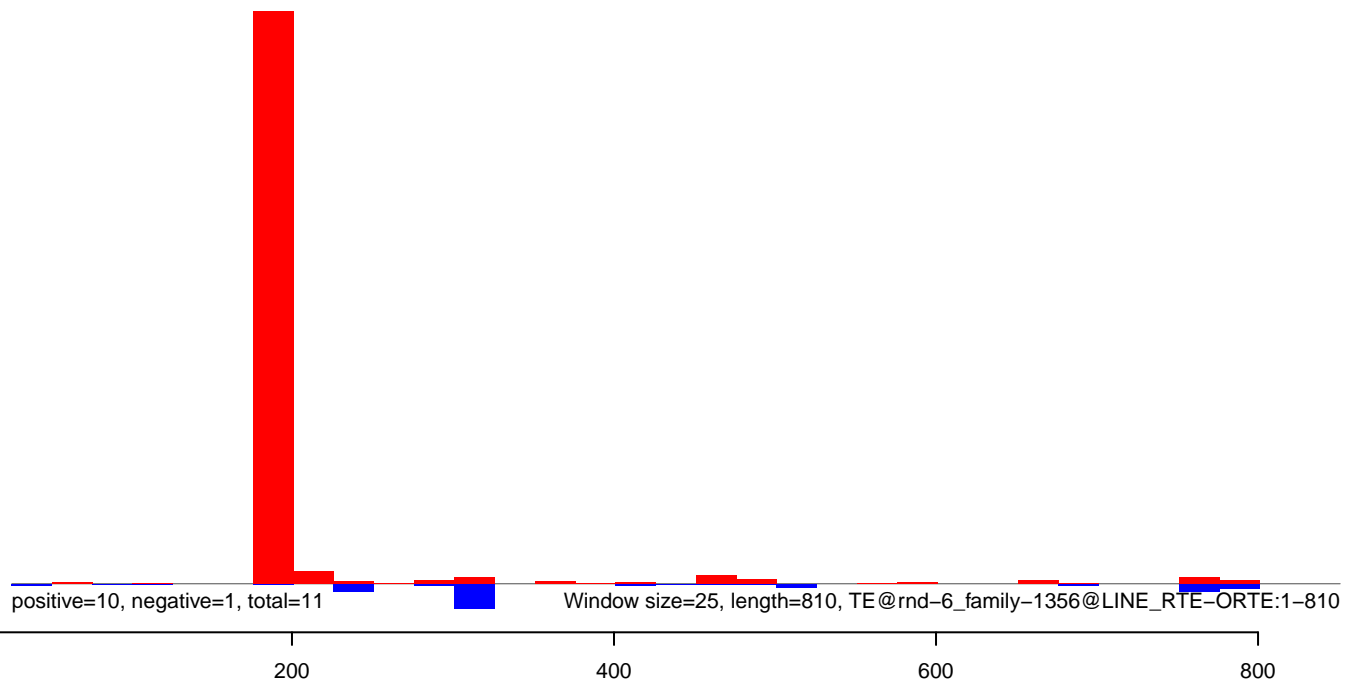
AeAlbo\_CHIKV\_9dpi.18\_23.rep



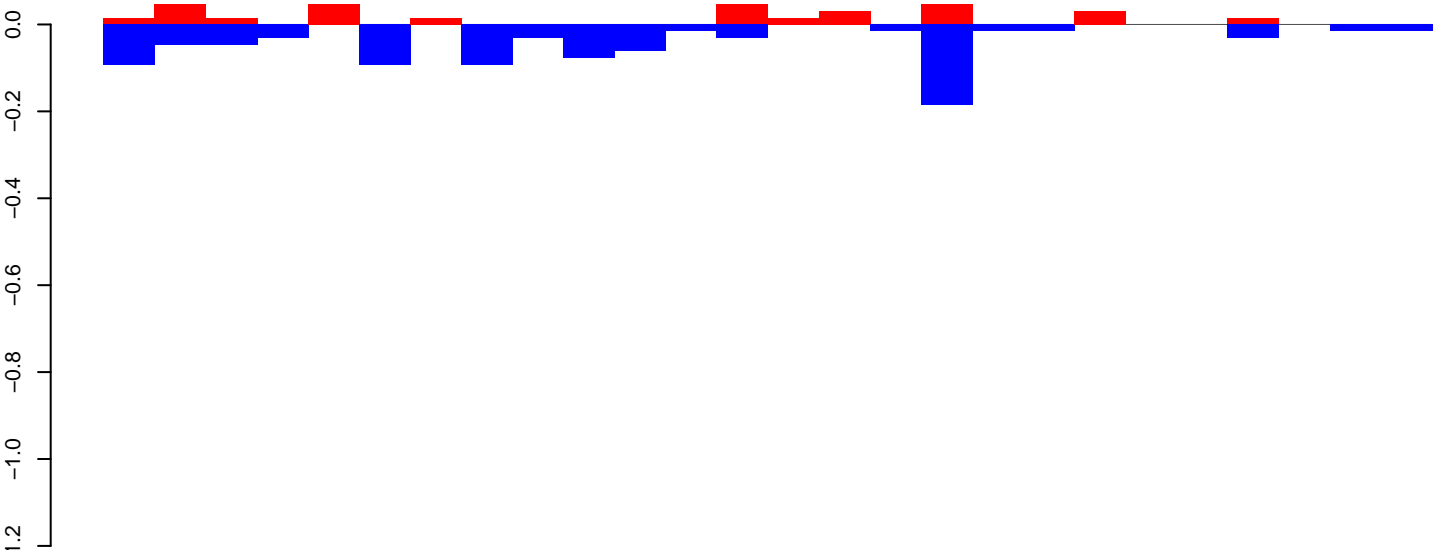
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

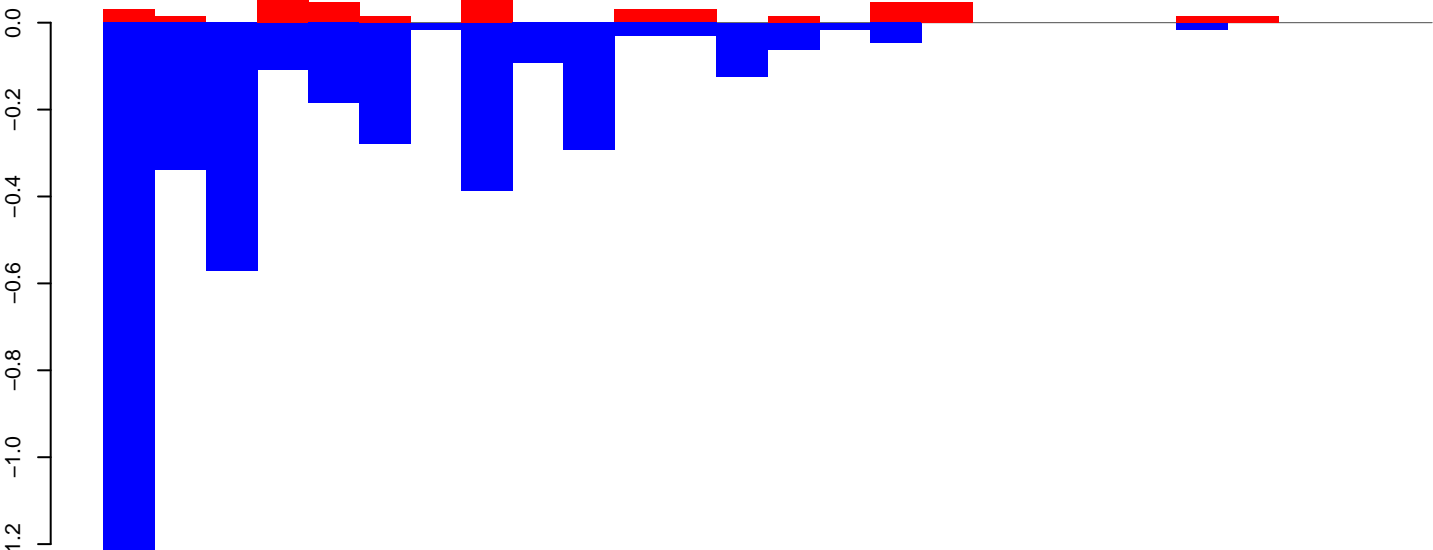


AeAlbo\_CHIKV\_9dpi.18\_23.rep



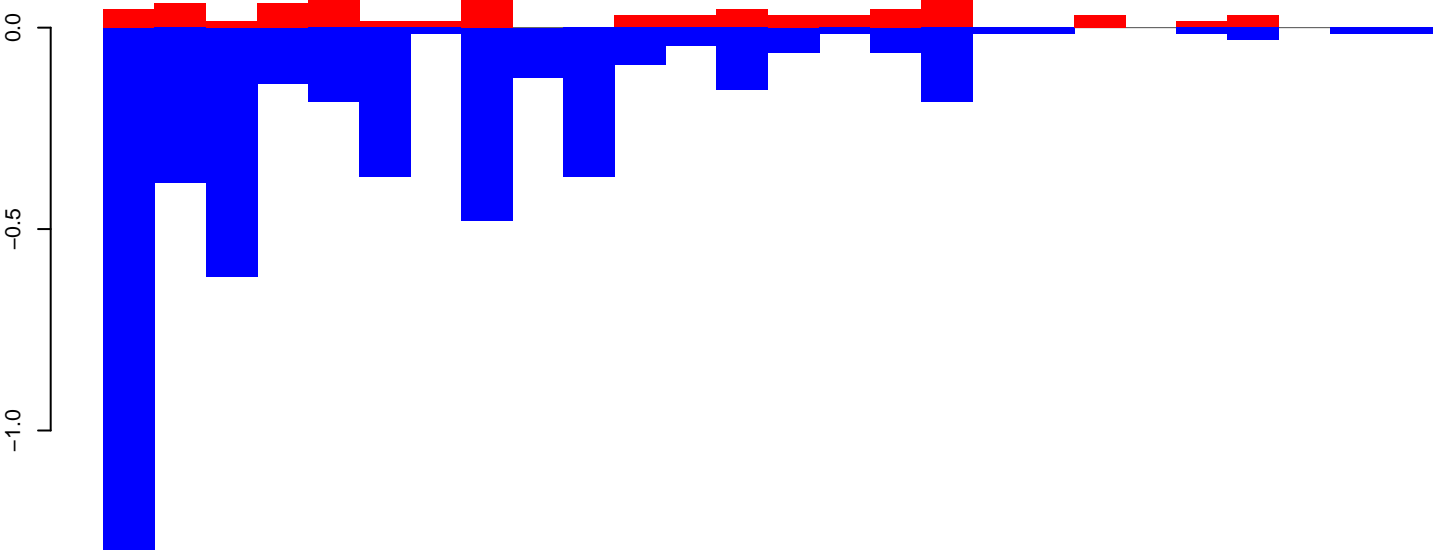
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=4, total=4

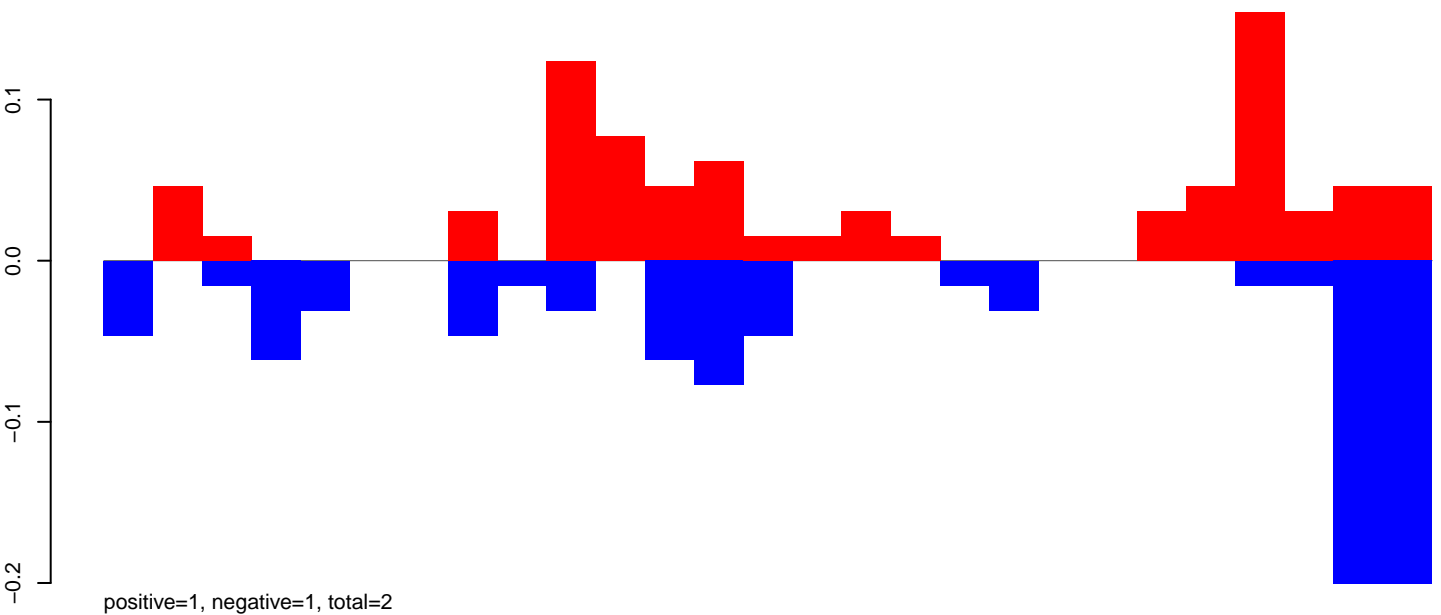
AeAlbo\_CHIKV\_9dpi.rep



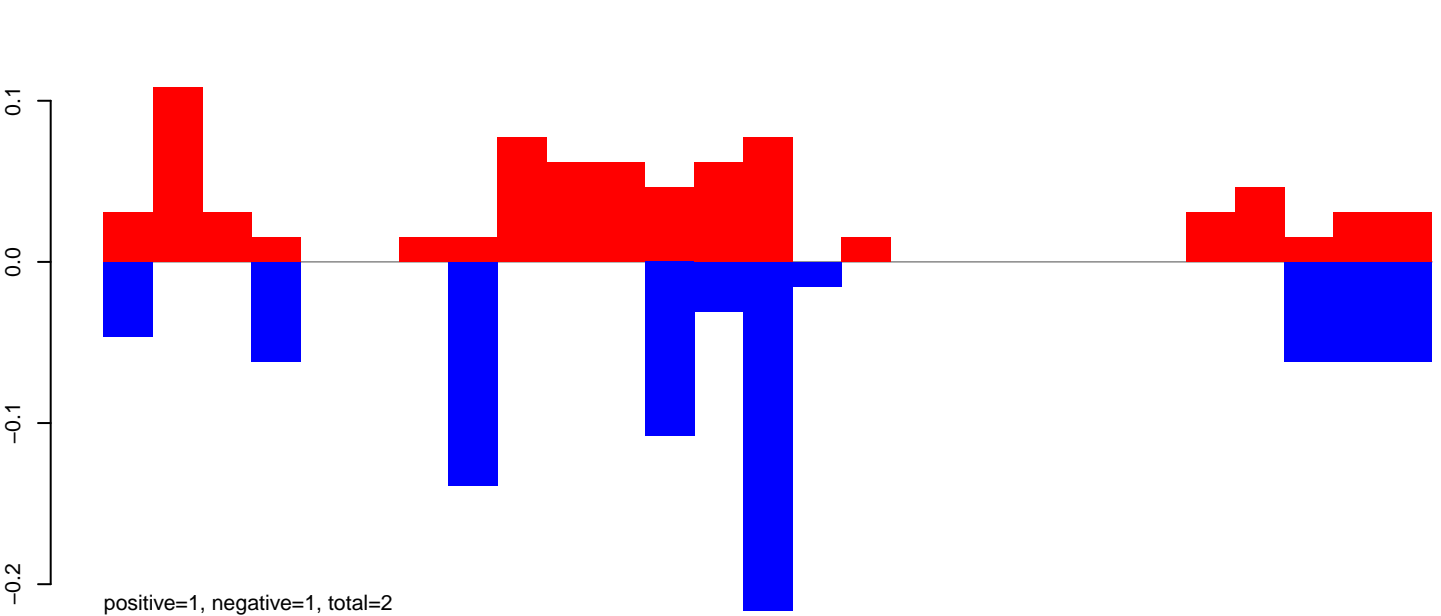
positive=1, negative=5, total=6

Window size=25, length=632, TE@rnd-6\_family-1103@DNA\_Zator:1-632

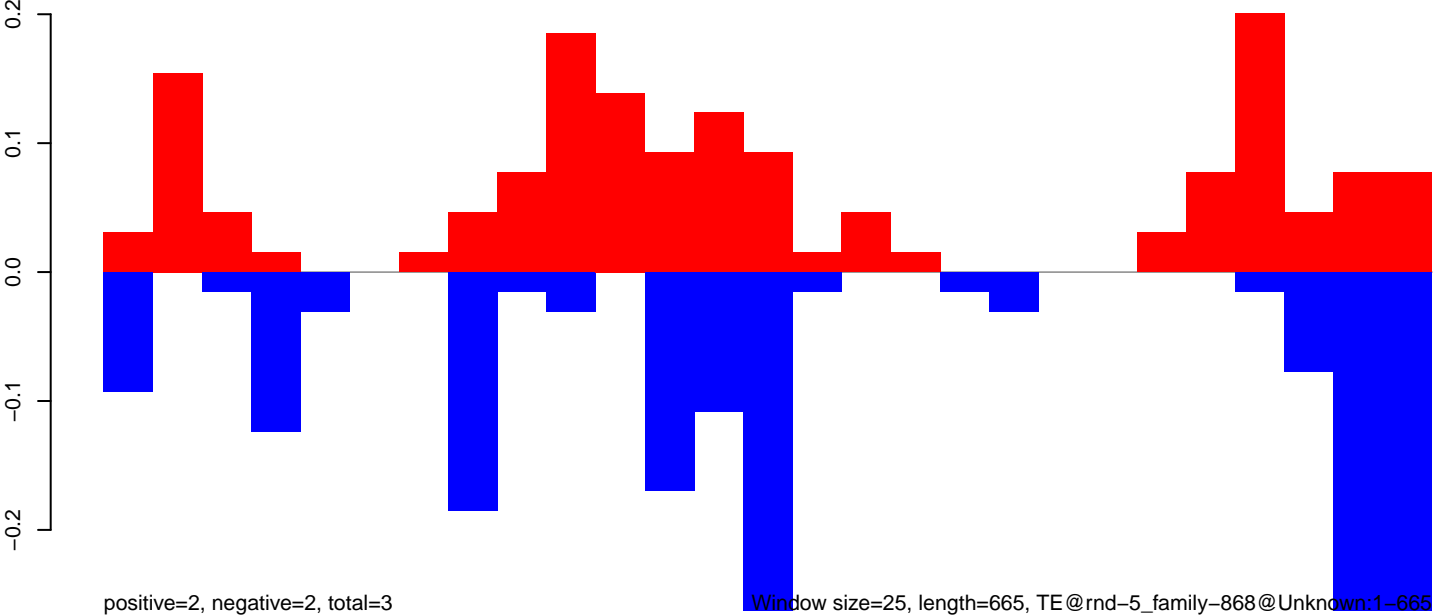
AeAlbo\_CHIKV\_9dpi.18\_23.rep



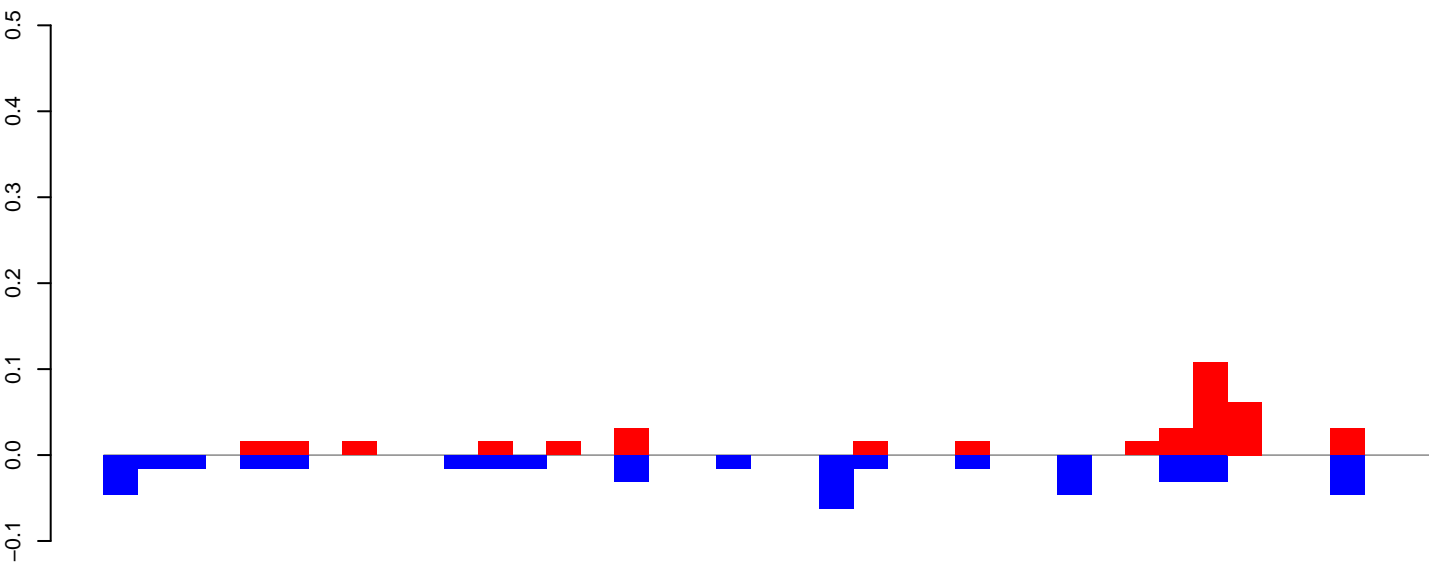
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

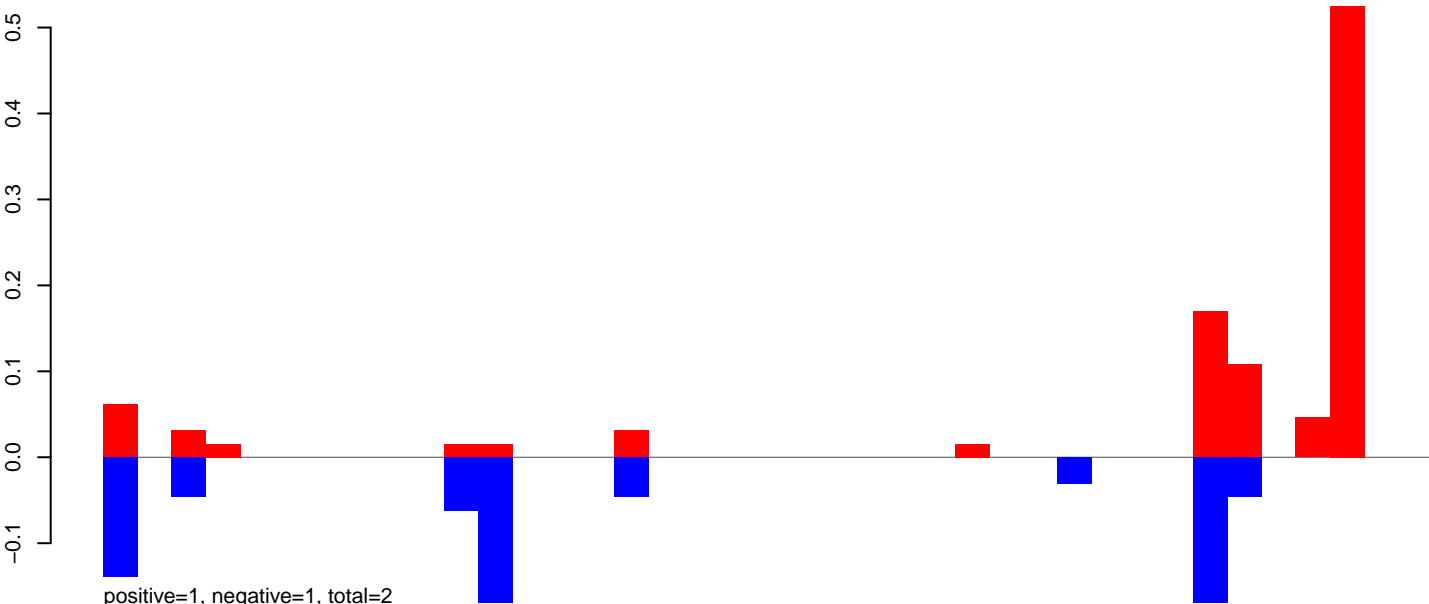


AeAlbo\_CHIKV\_9dpi.18\_23.rep



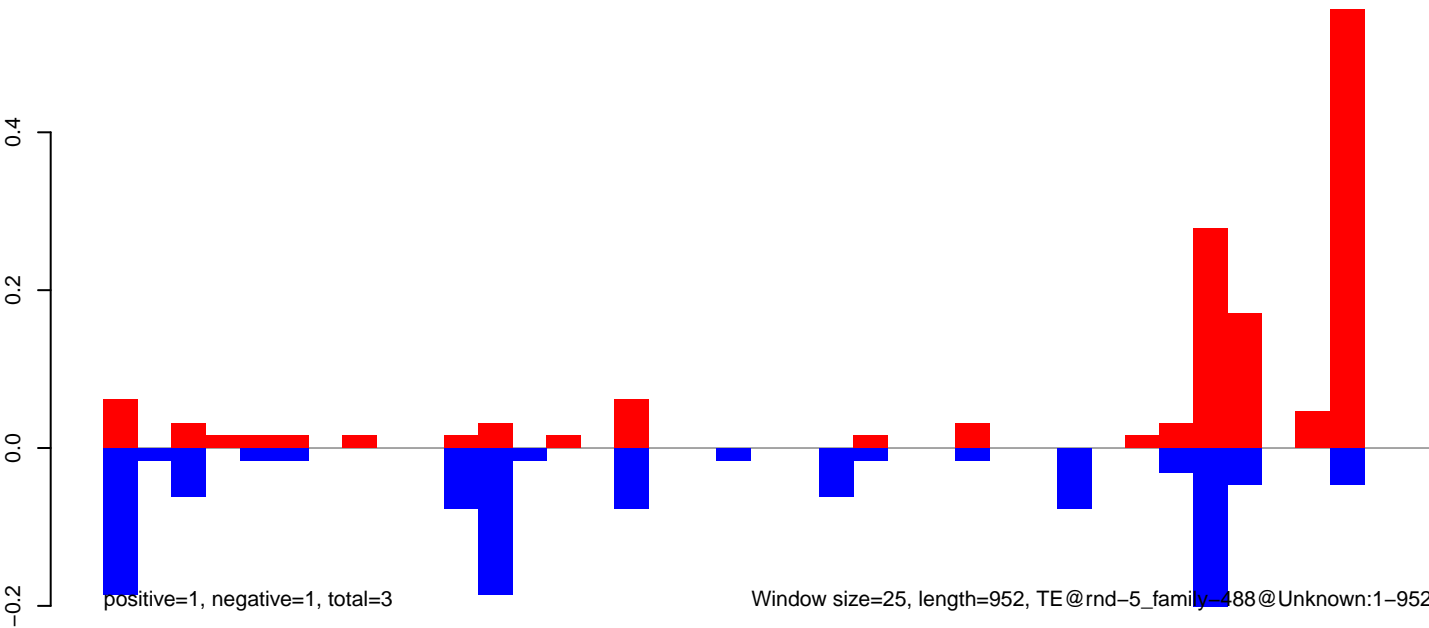
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.rep

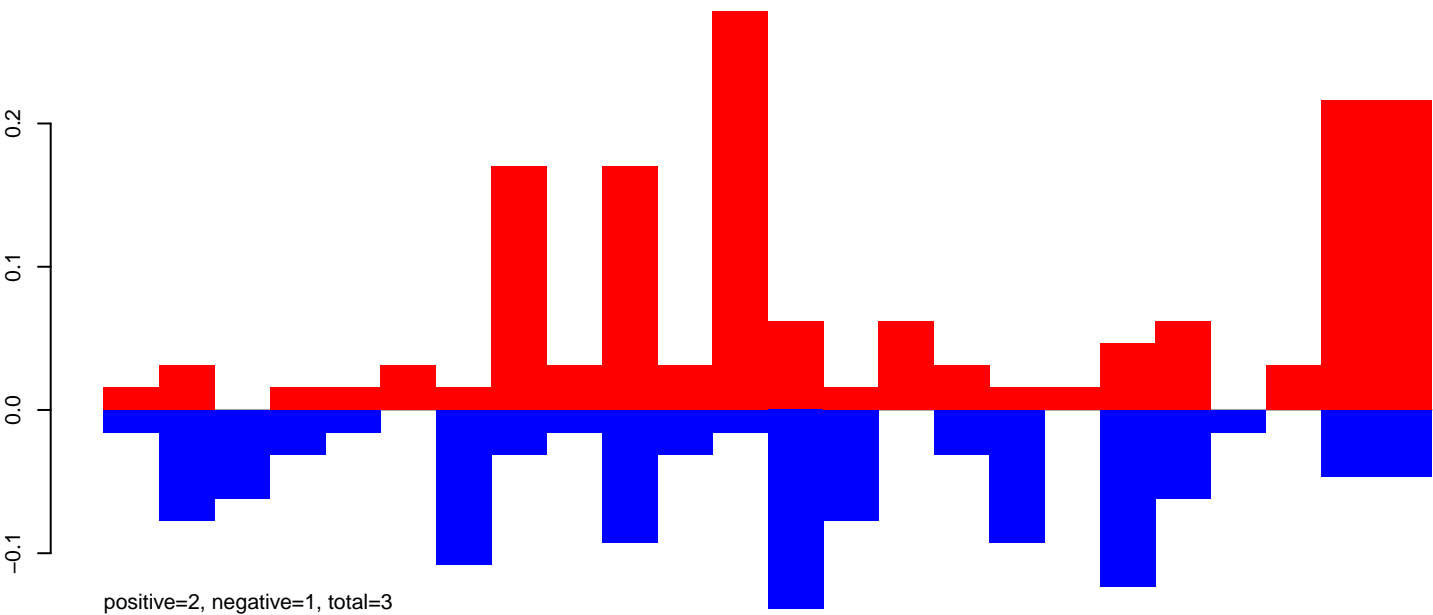


positive=1, negative=1, total=3

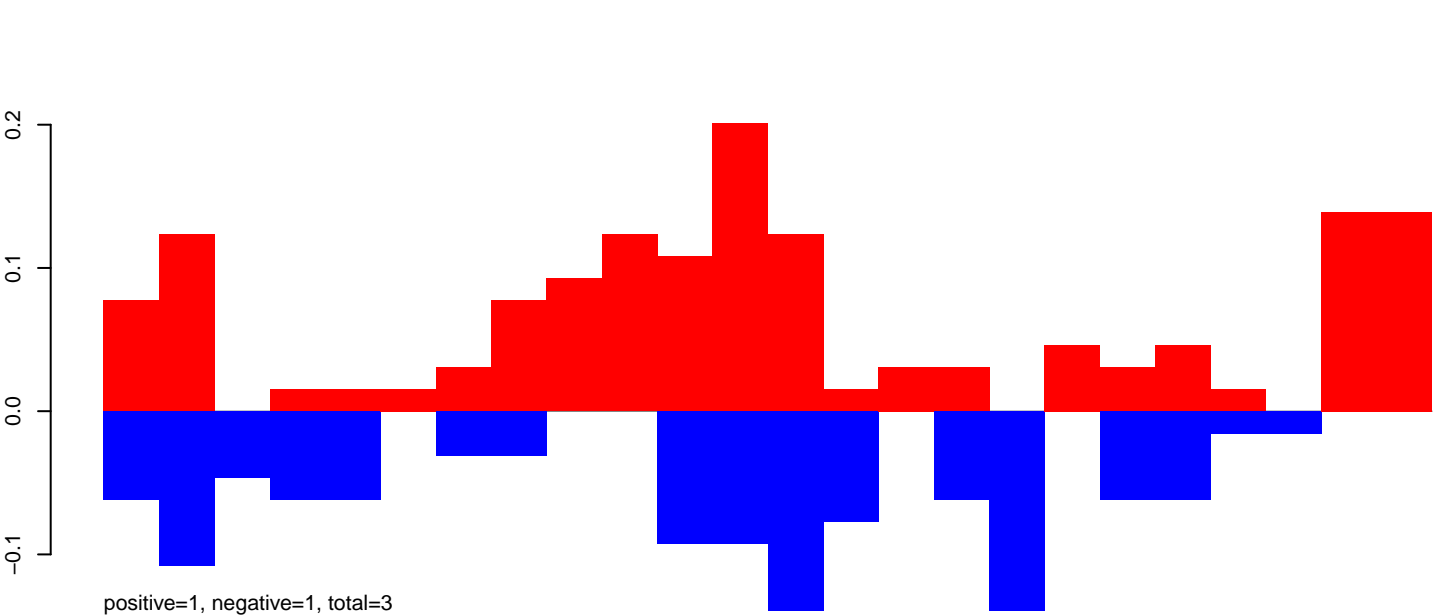
Window size=25, length=952, TE@rnd-5\_family-488@Unknown:1-952



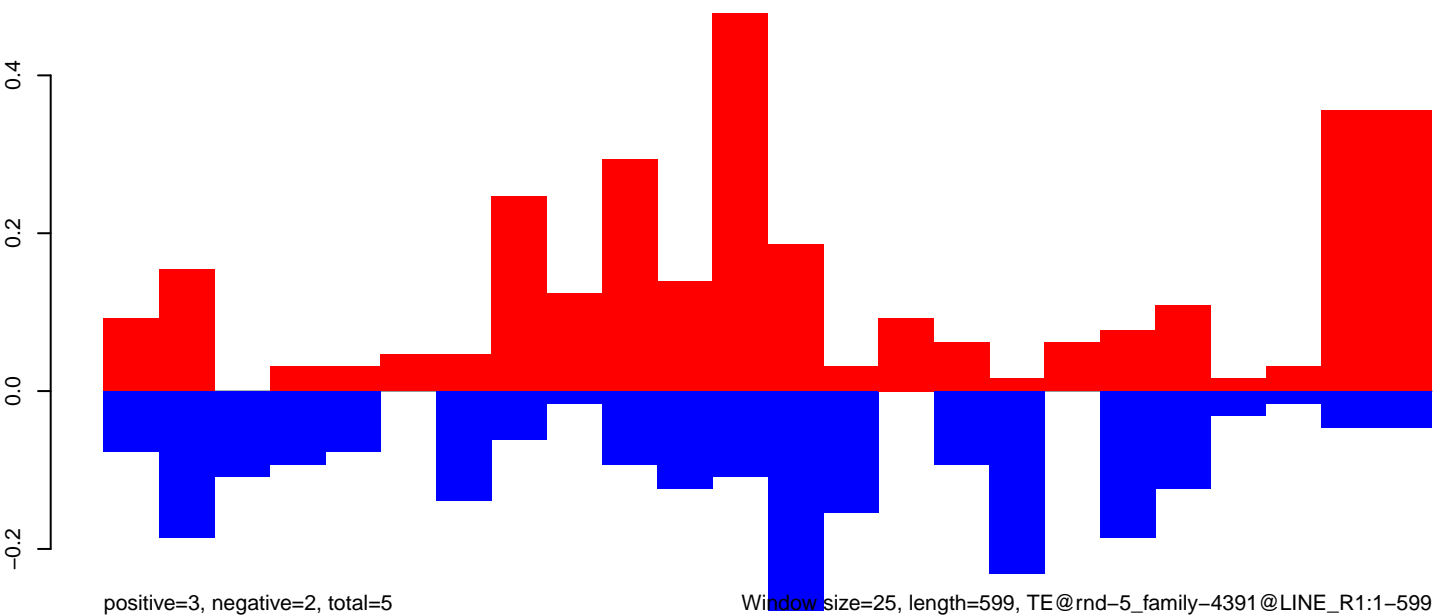
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



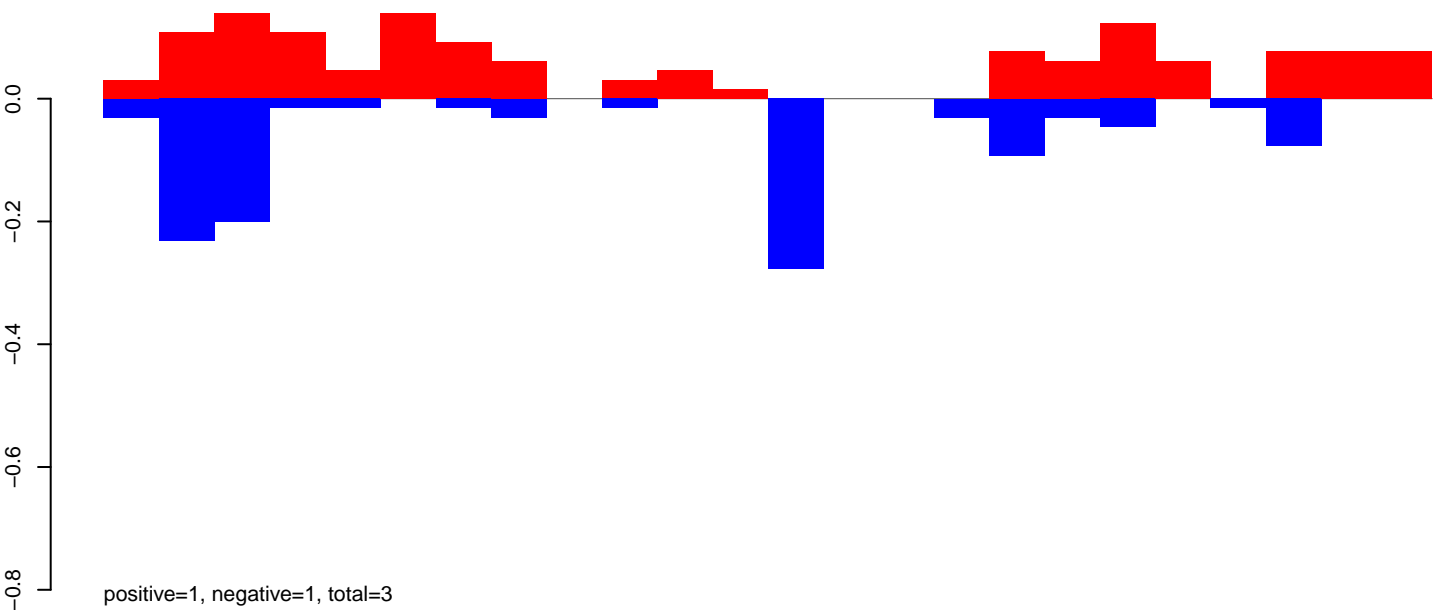
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



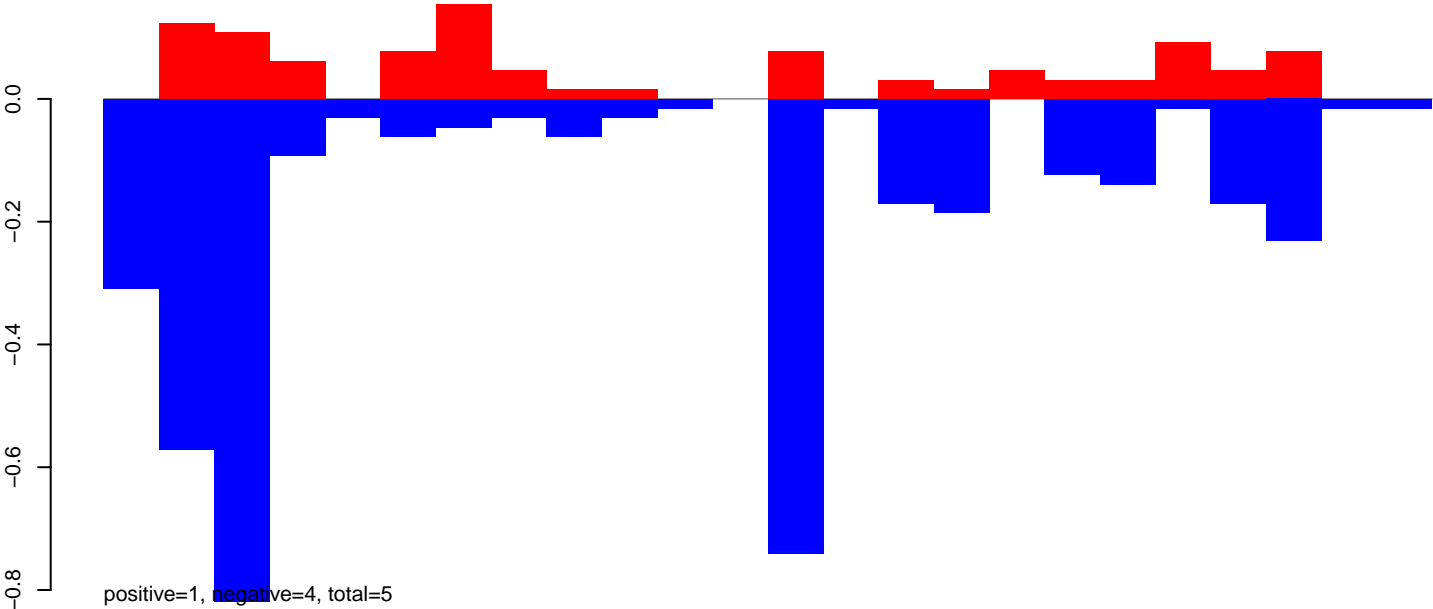
**AeAlbo\_CHIKV\_9dpi.rep**



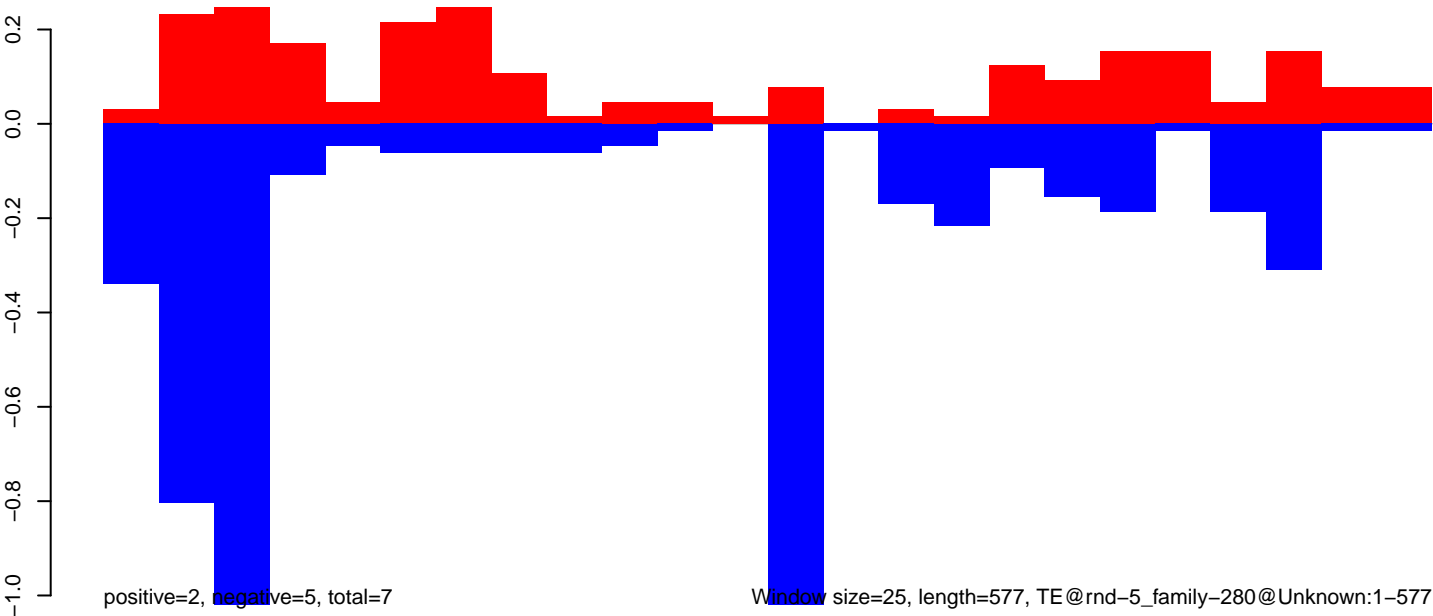
AeAlbo\_CHIKV\_9dpi.18\_23.rep



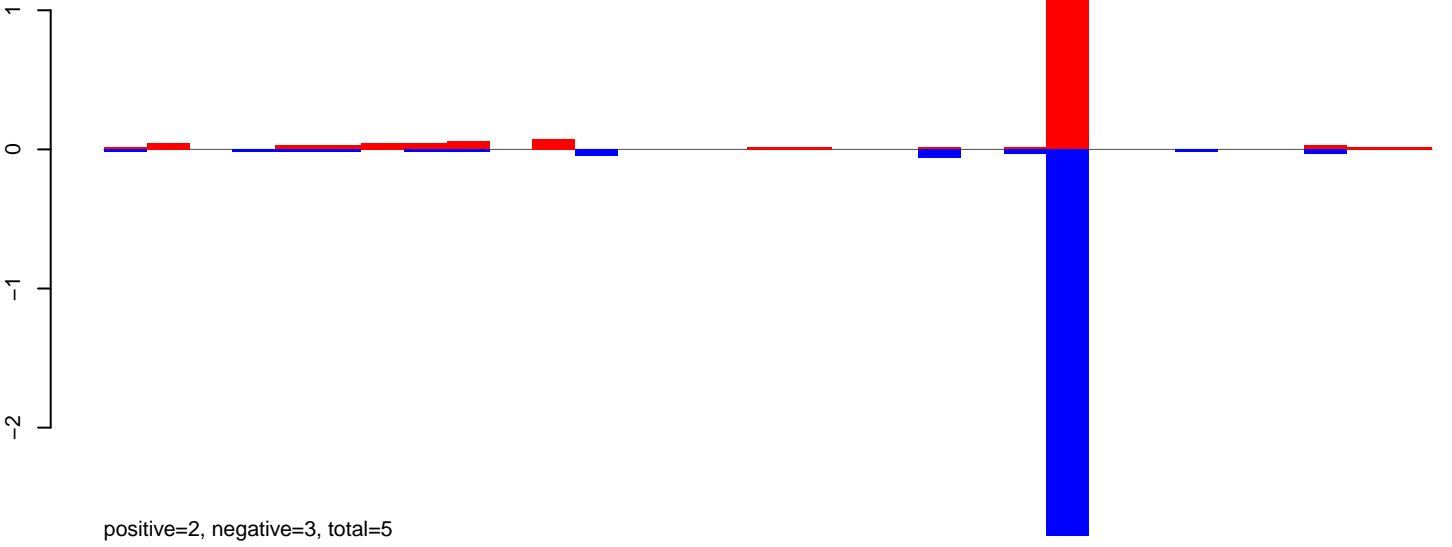
AeAlbo\_CHIKV\_9dpi.24\_35.rep



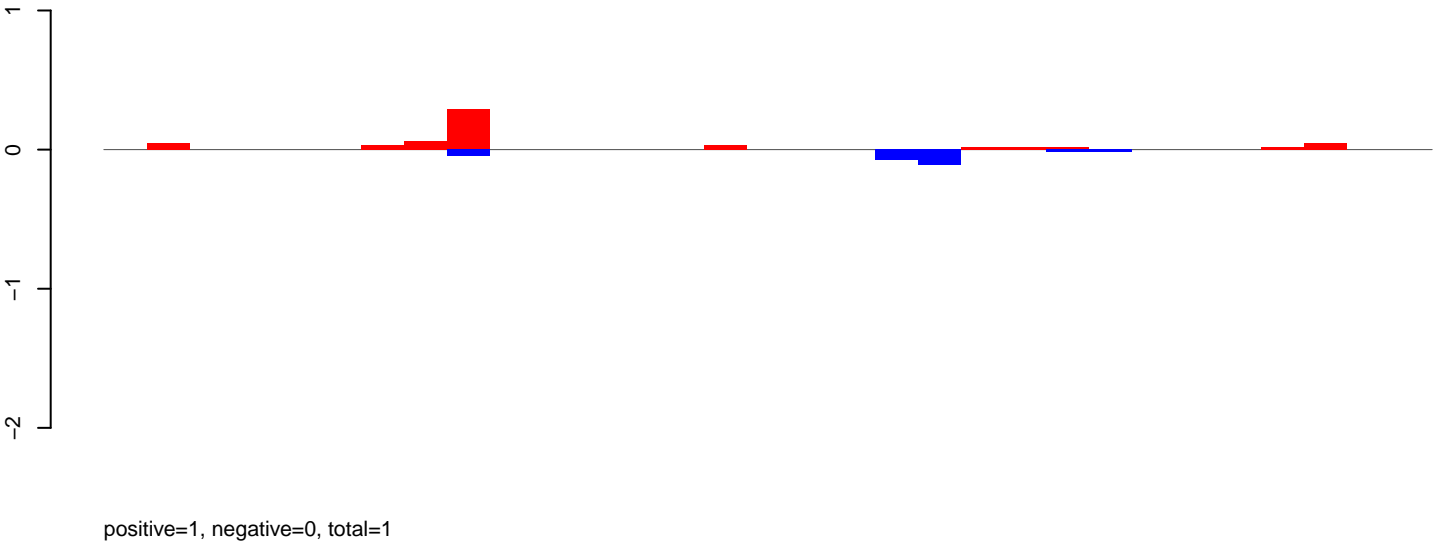
AeAlbo\_CHIKV\_9dpi.rep



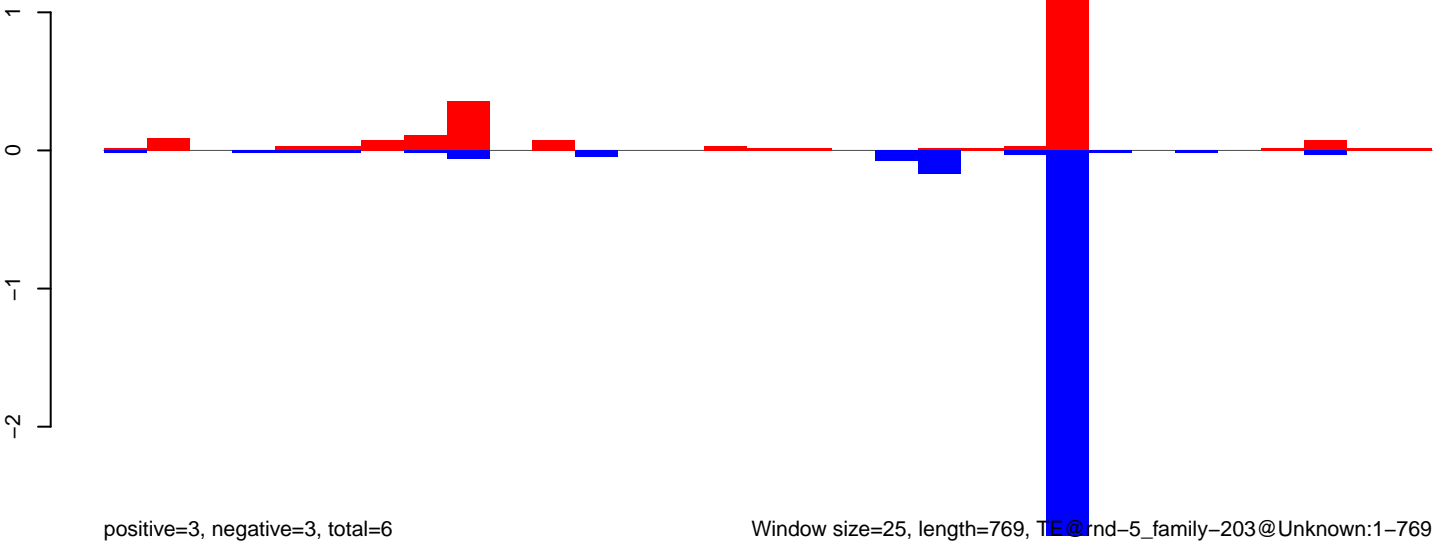
AeAlbo\_CHIKV\_9dpi.18\_23.rep



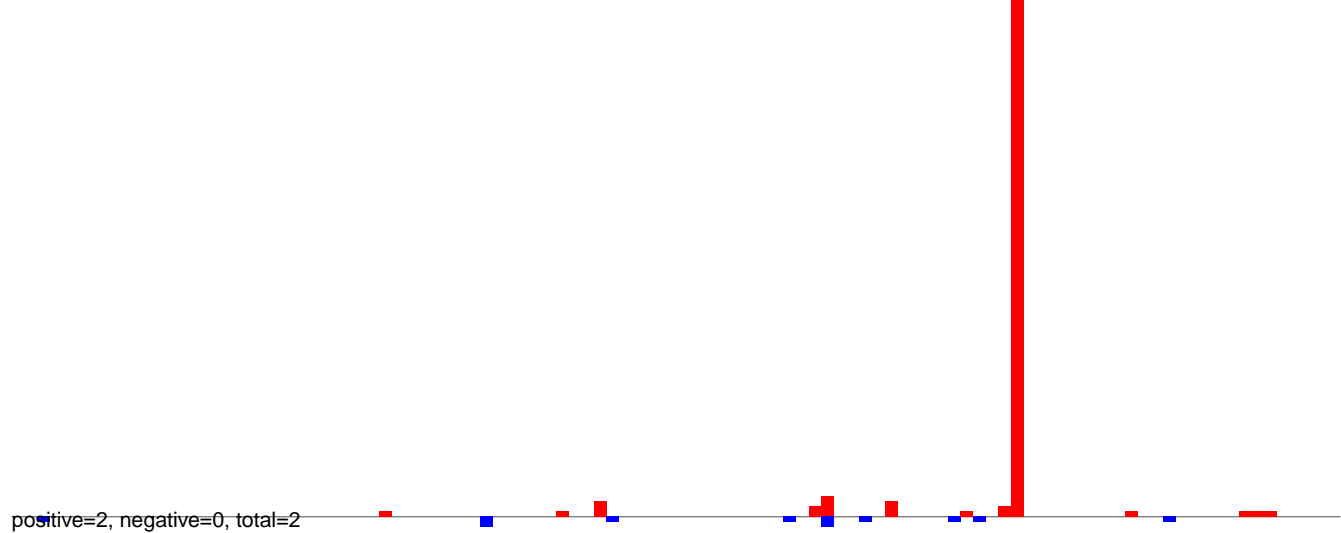
AeAlbo\_CHIKV\_9dpi.24\_35.rep



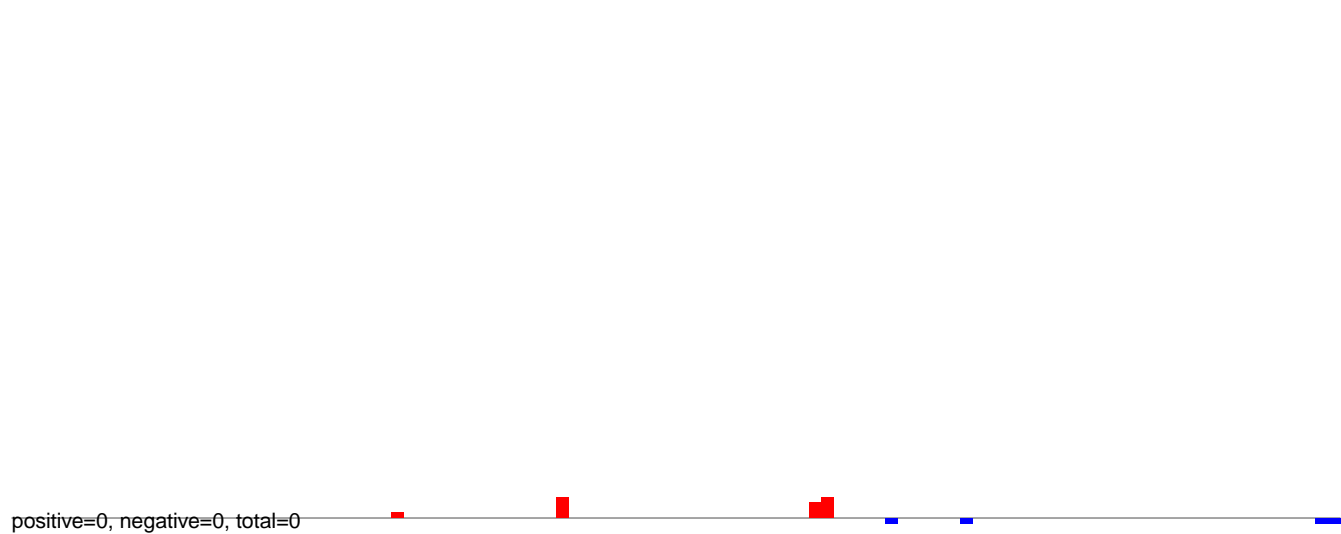
AeAlbo\_CHIKV\_9dpi.rep



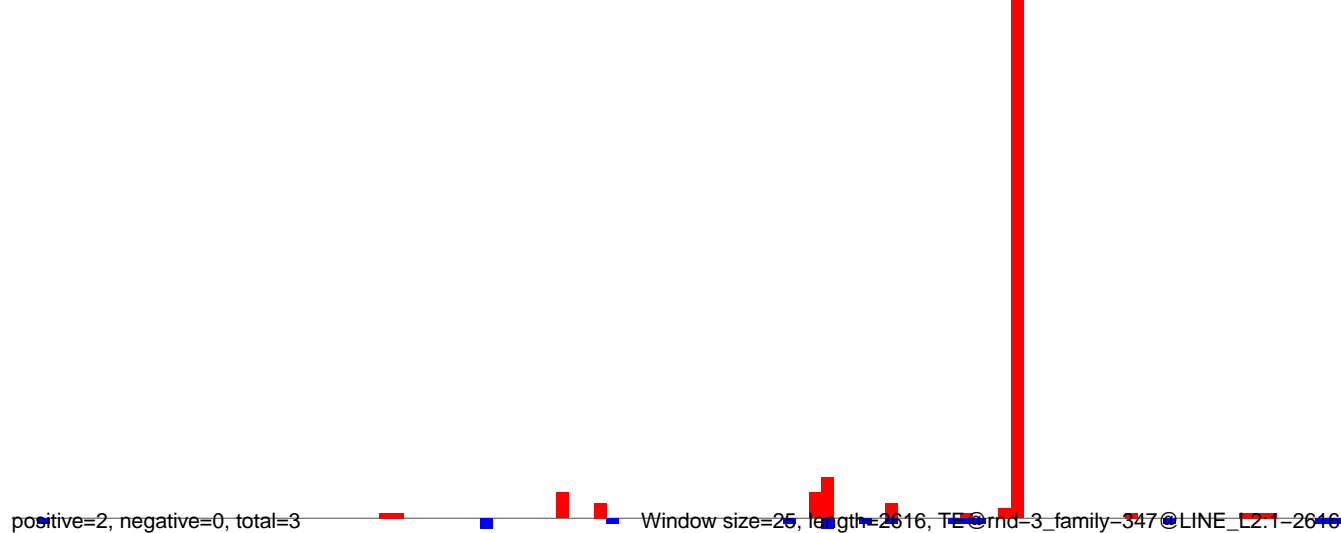
AeAlbo\_CHIKV\_9dpi.18\_23.rep



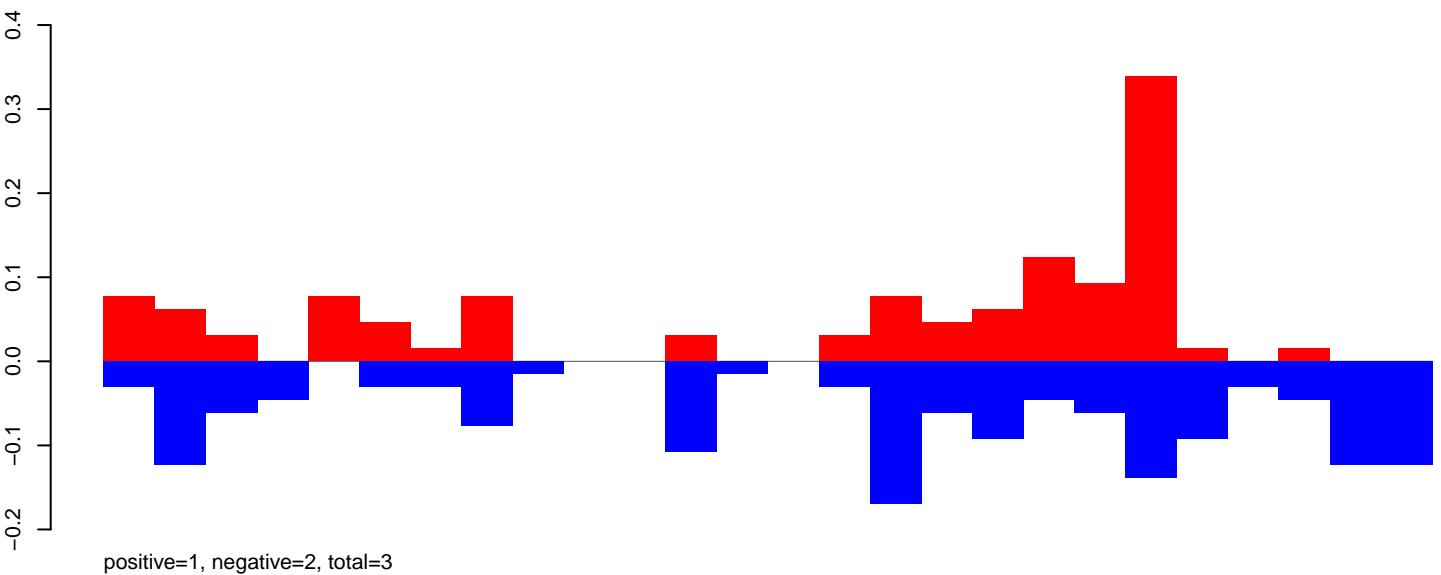
AeAlbo\_CHIKV\_9dpi.24\_35.rep



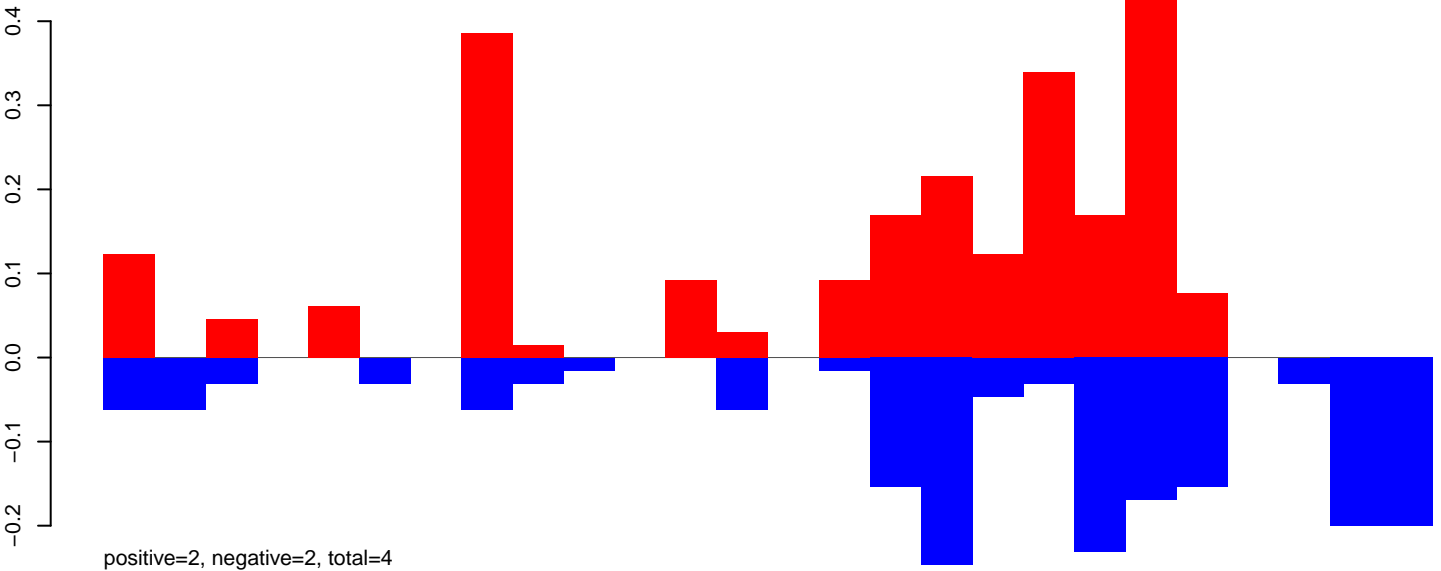
AeAlbo\_CHIKV\_9dpi.rep



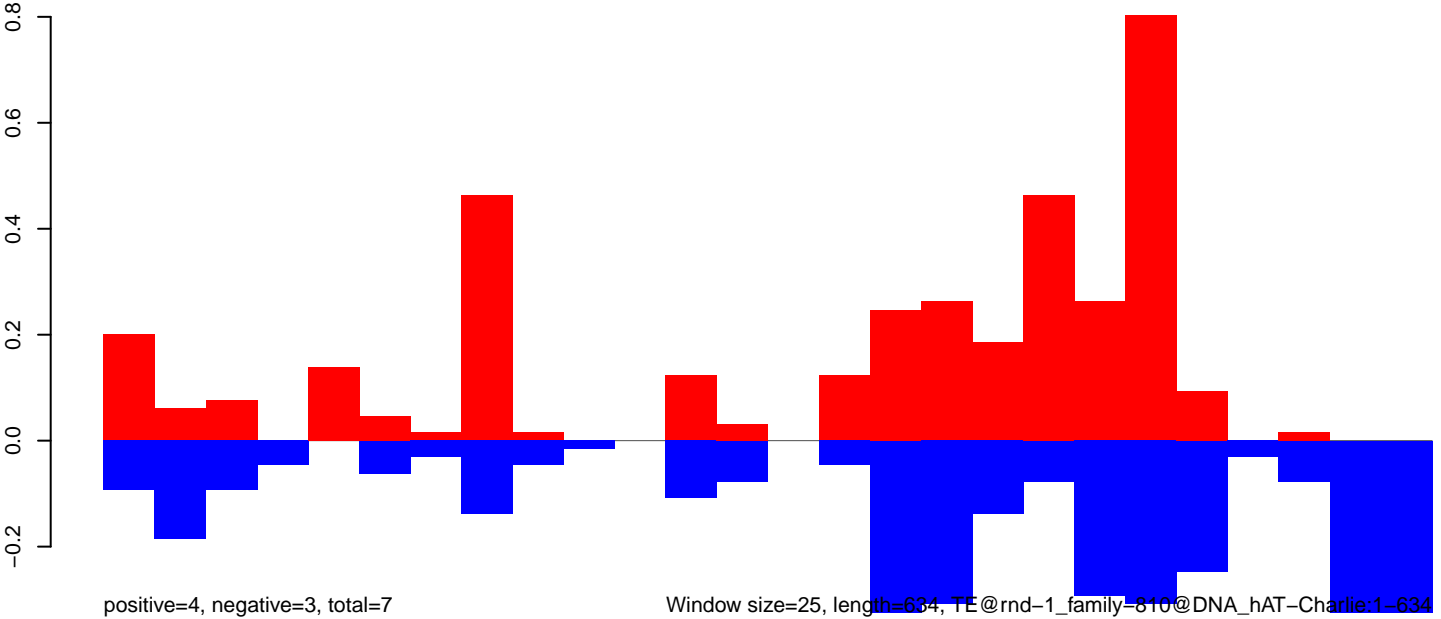
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

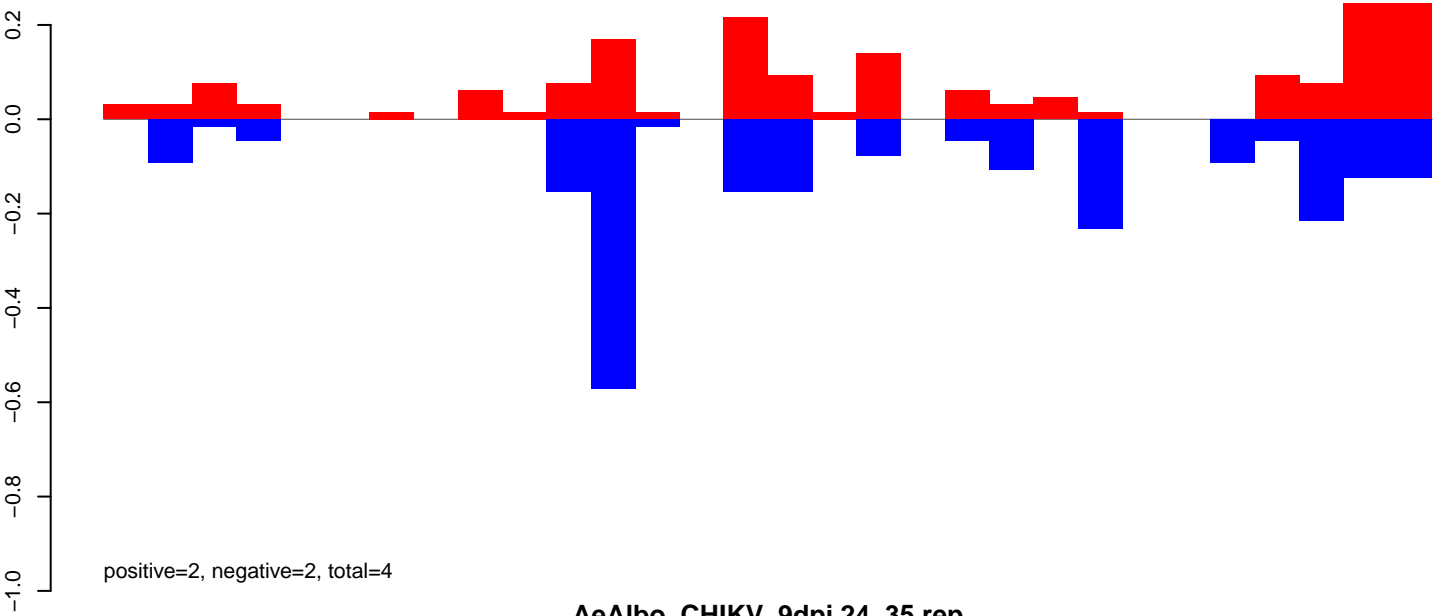


AeAlbo\_CHIKV\_9dpi.rep

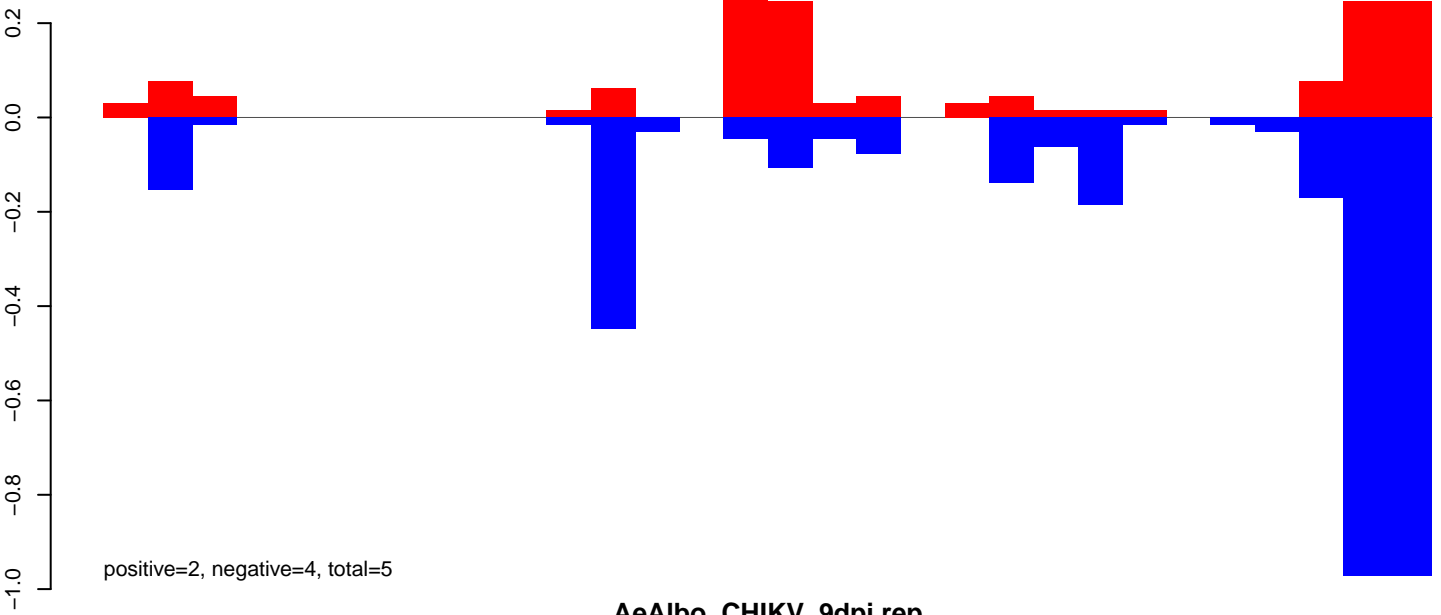


Window size=25, length=634, TE@rnd-1\_family-810@DNA\_hAT-Charlie:1-634

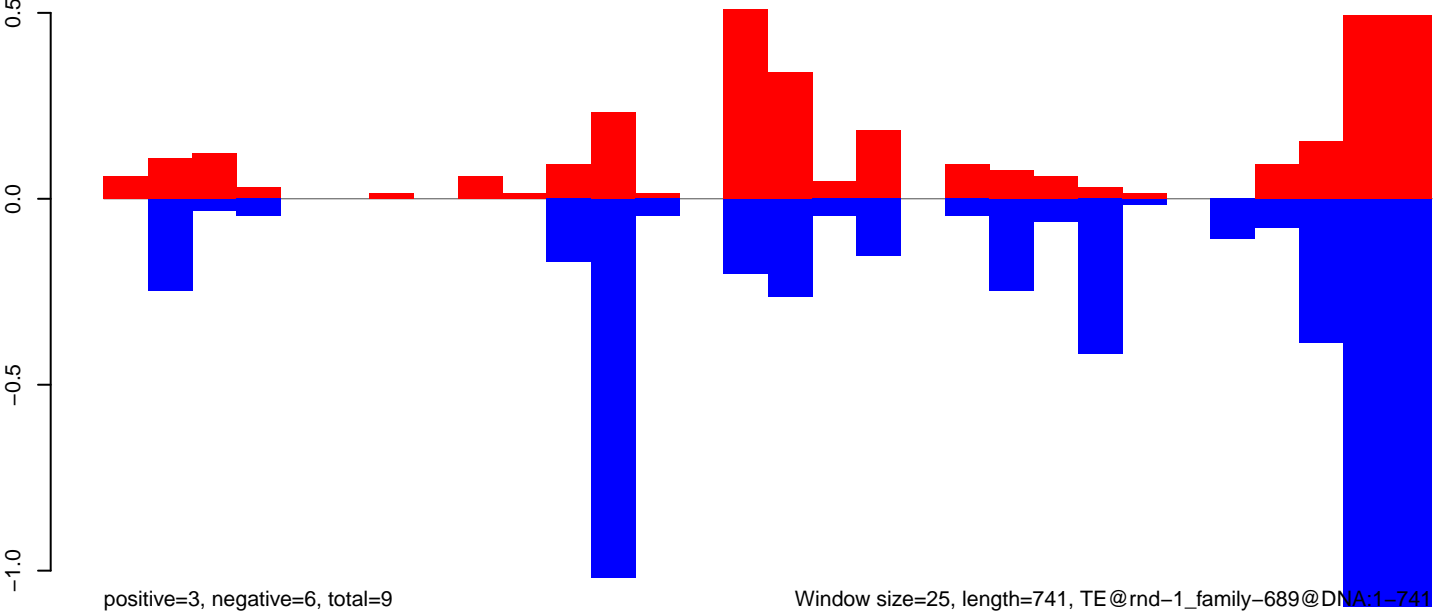
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



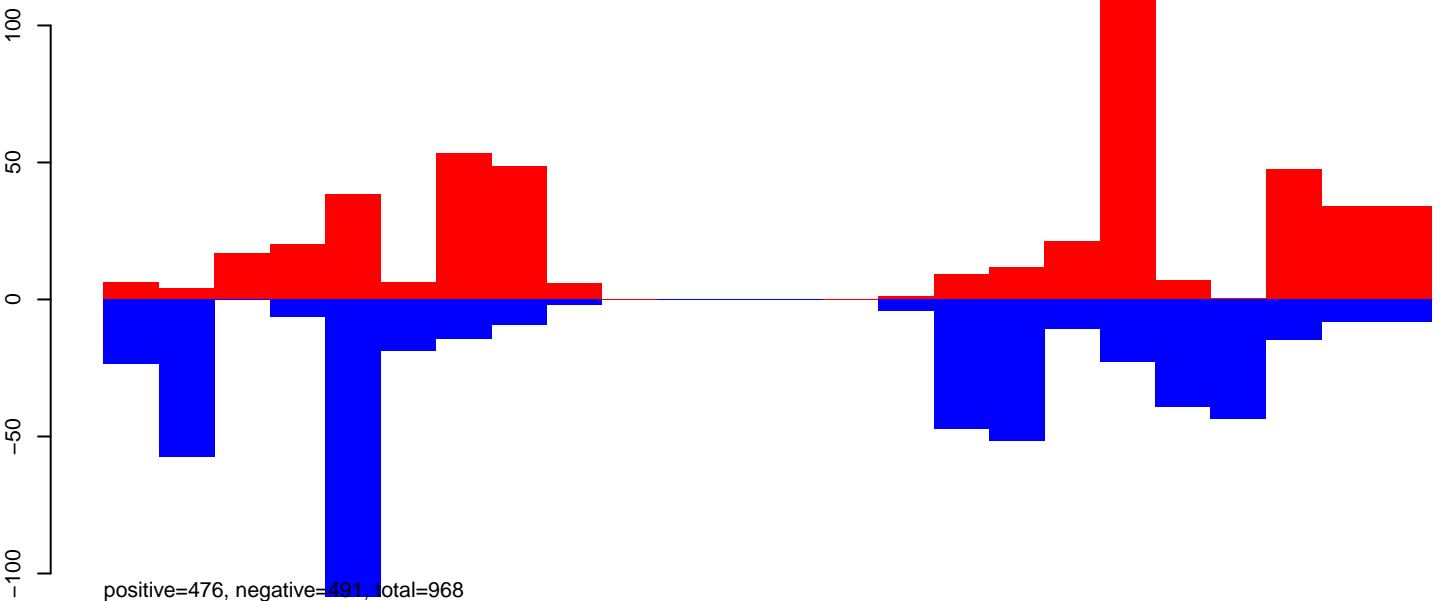
**AeAlbo\_CHIKV\_9dpi.rep**



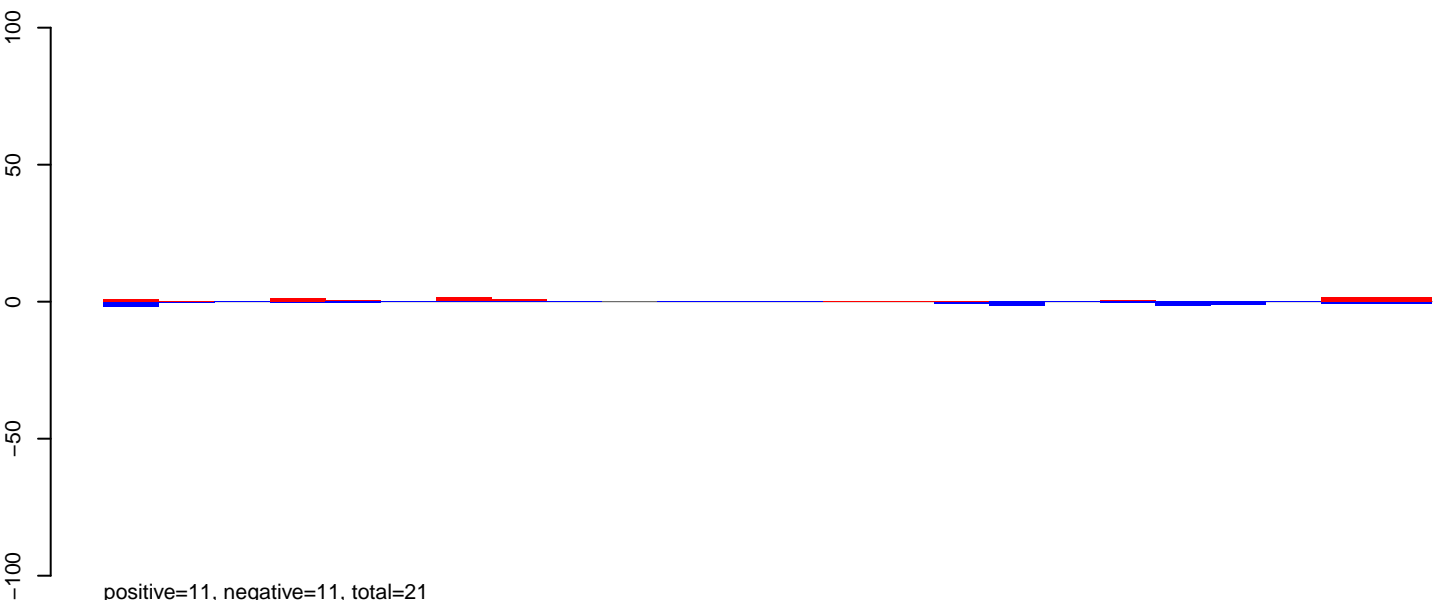
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0 200 400 600 800

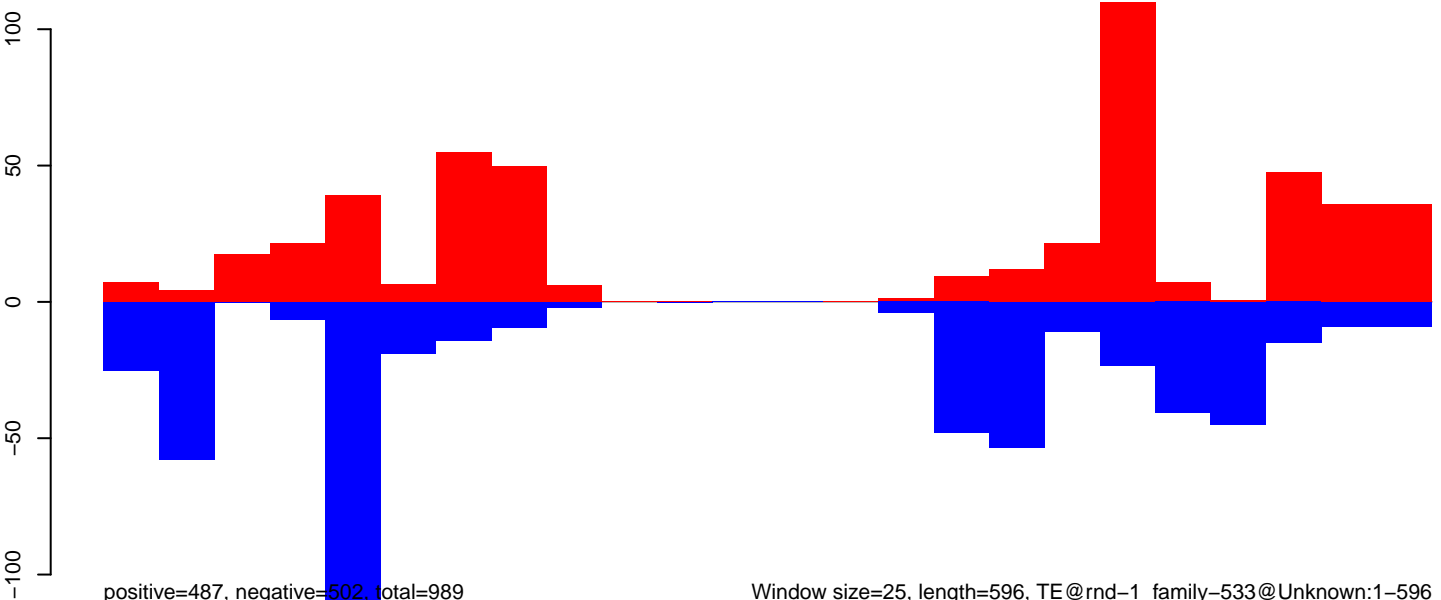
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

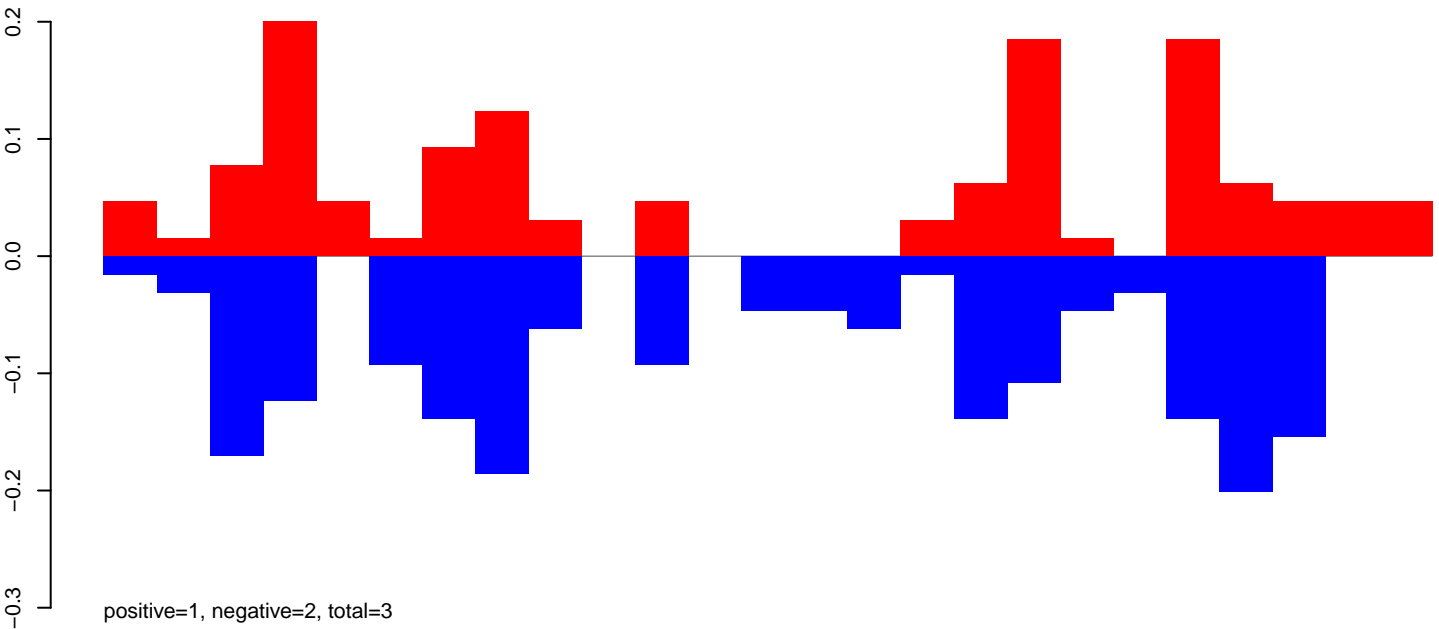


AeAlbo\_CHIKV\_9dpi.rep

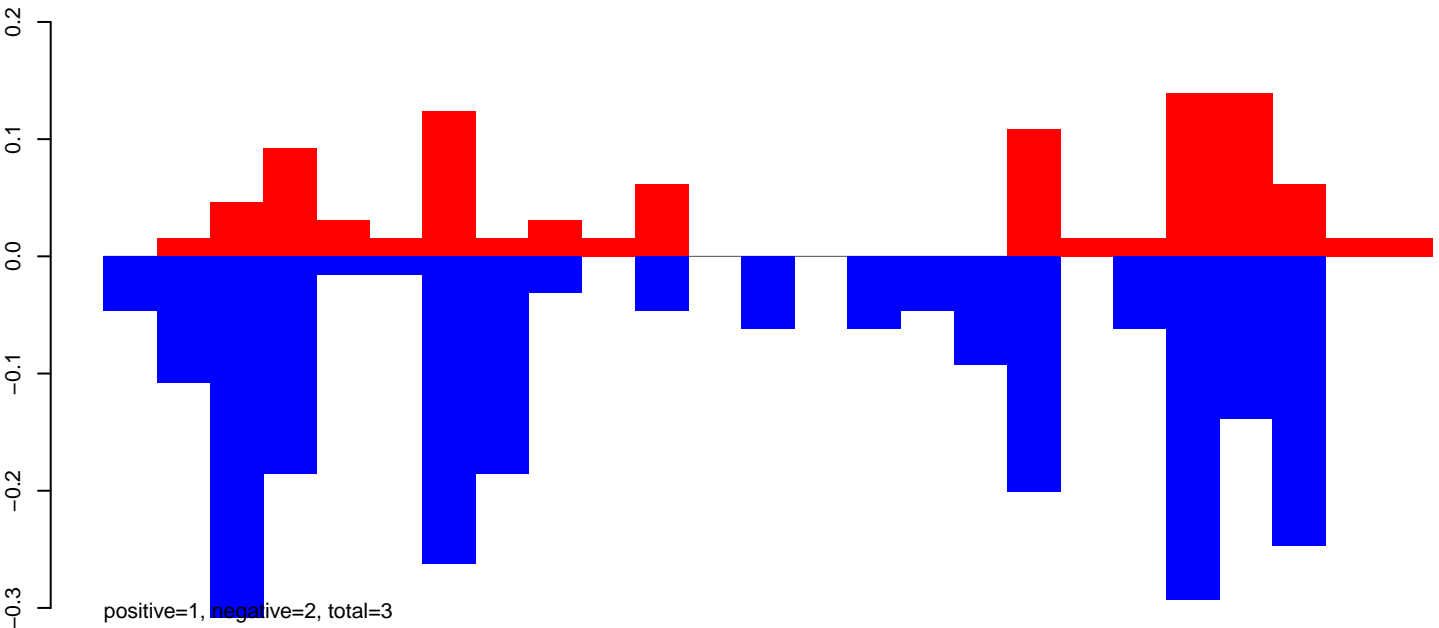


Window size=25, length=596, TE@rnd-1\_family-533@Unknown:1-596

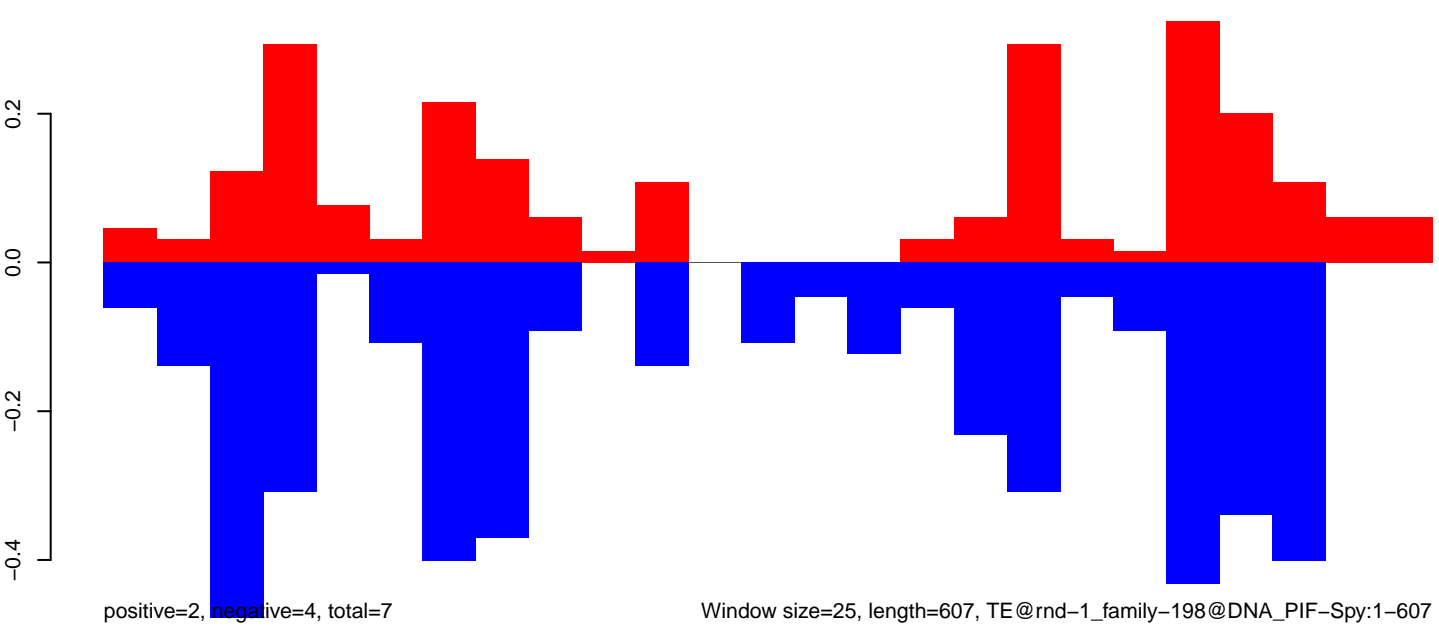
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

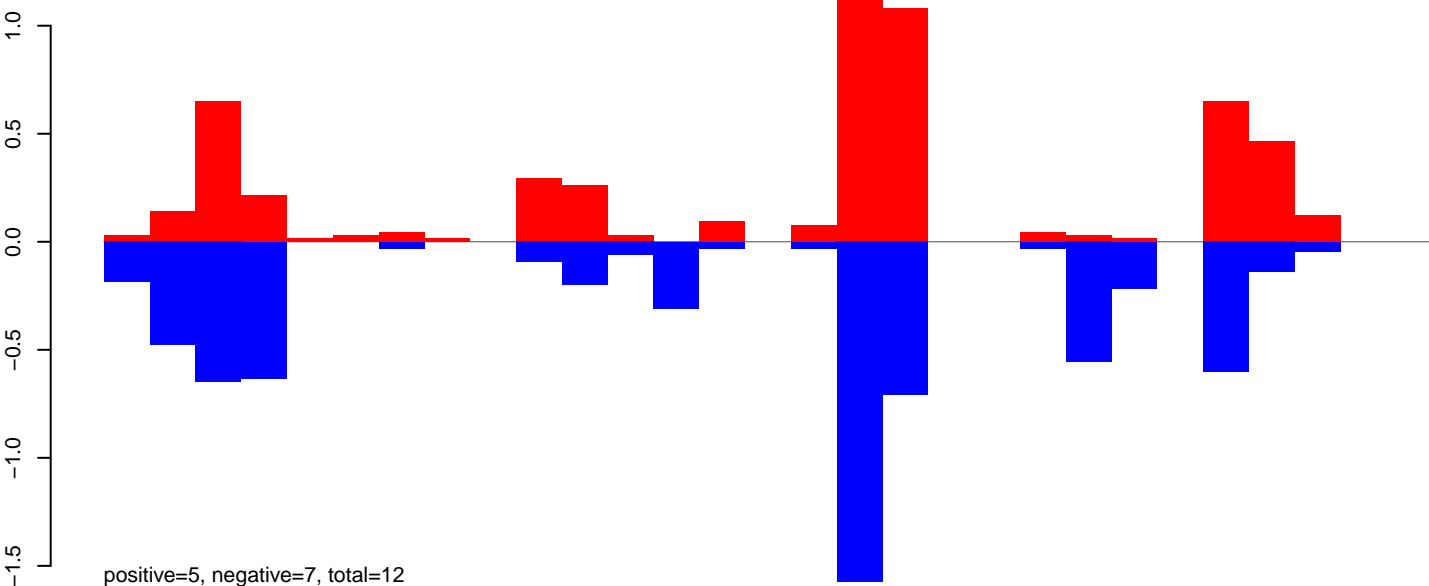


Window size=25, length=607, TE@rnd-1\_family-198@DNA\_PIF-Spy:1-607

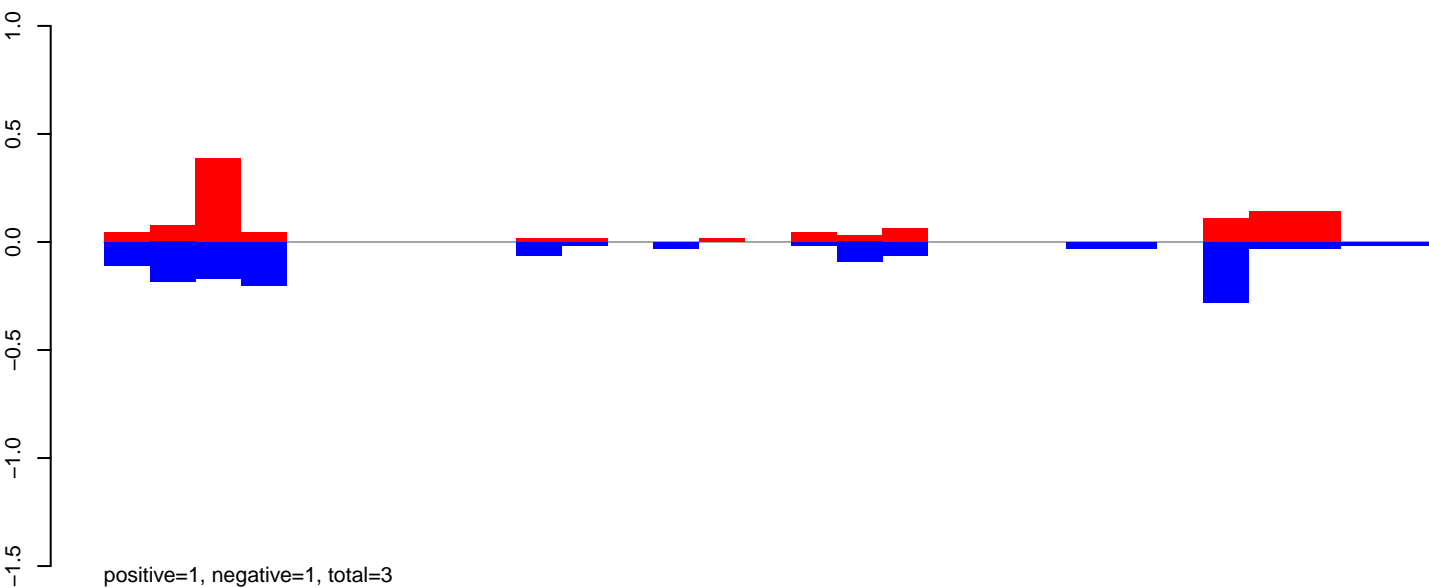
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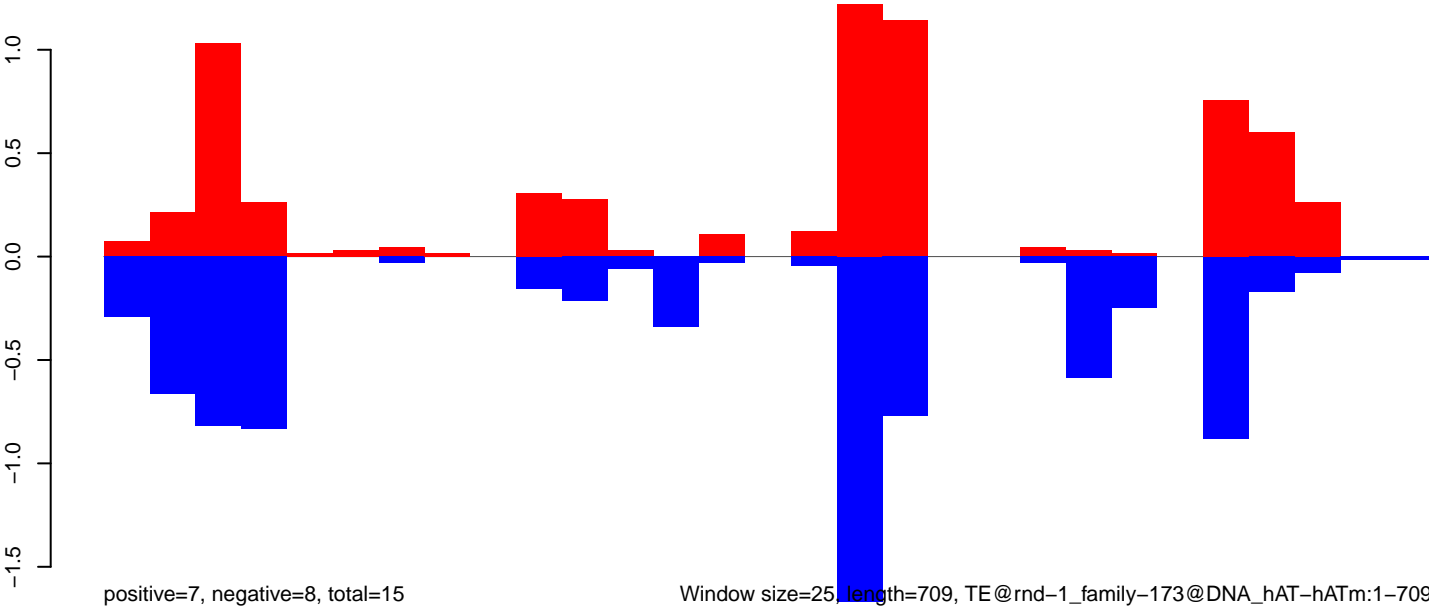
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



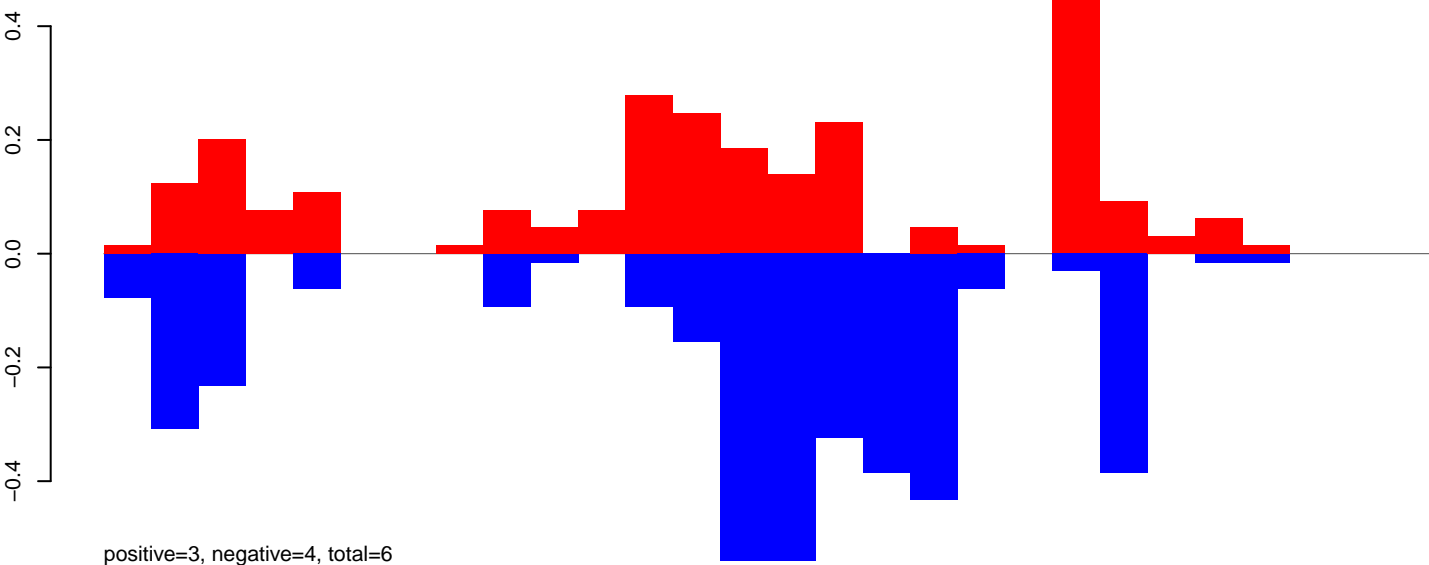
**AeAlbo\_CHIKV\_9dpi.rep**



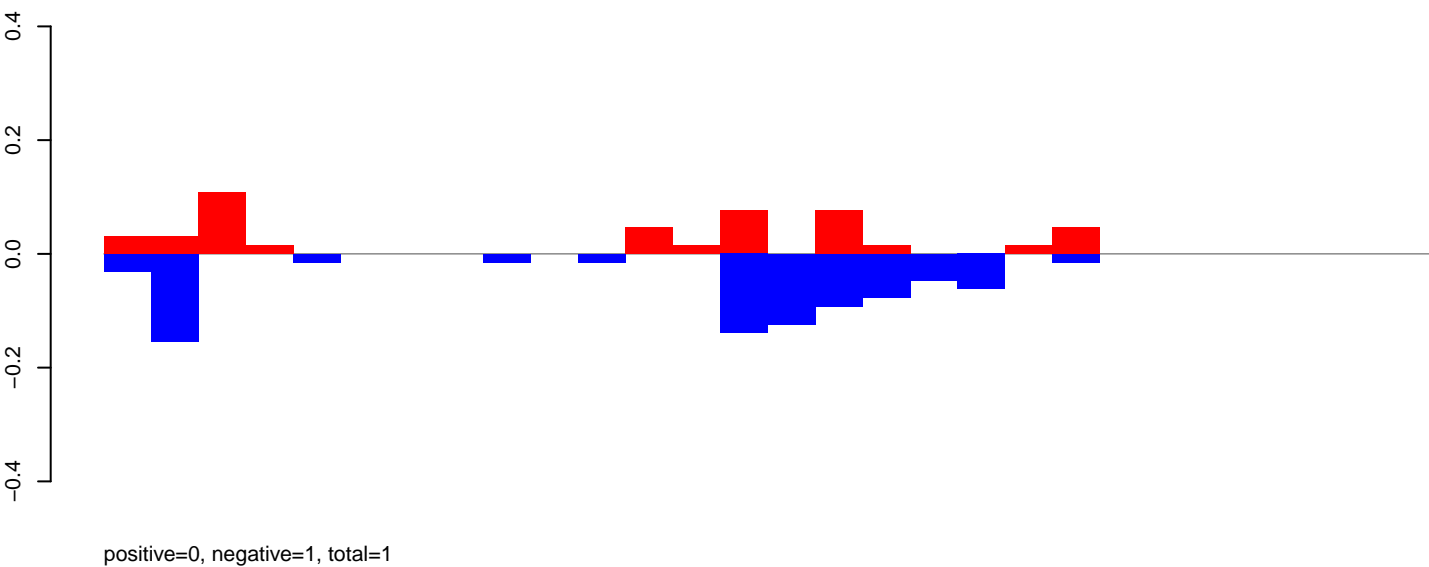
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0 200 400 600

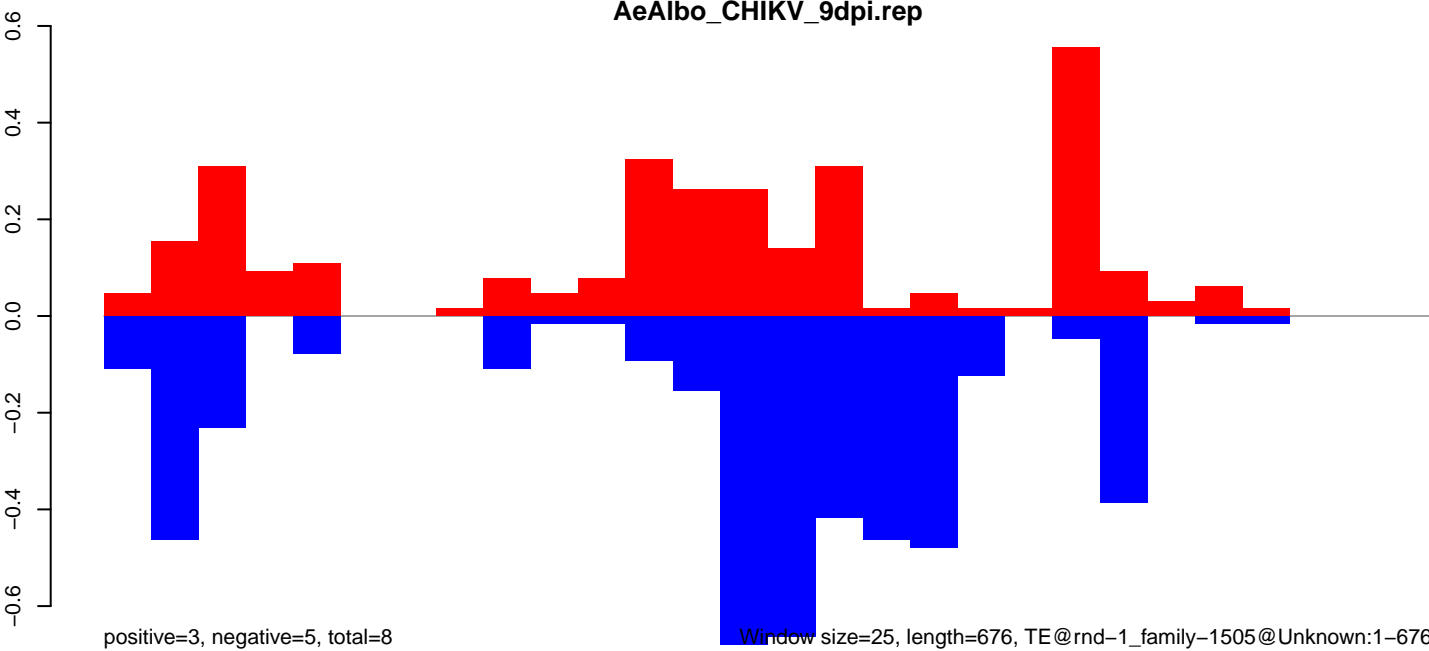
AeAlbo\_CHIKV\_9dpi.18\_23.rep



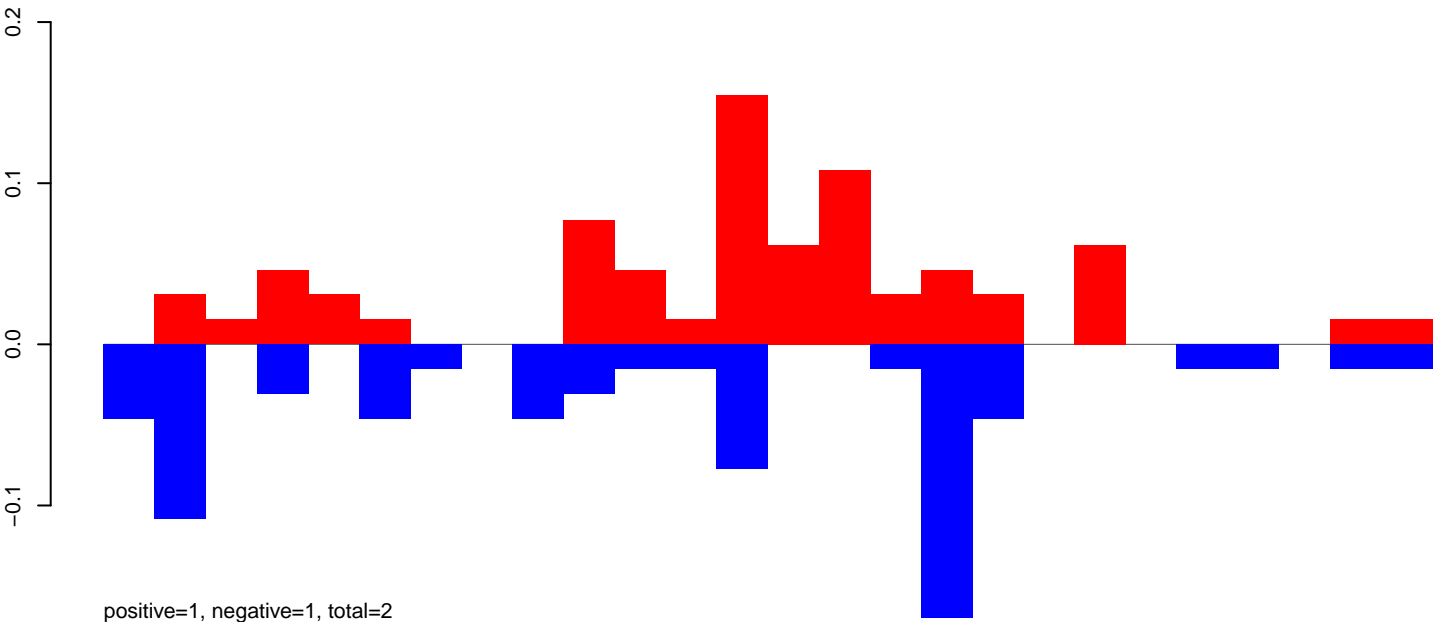
AeAlbo\_CHIKV\_9dpi.24\_35.rep



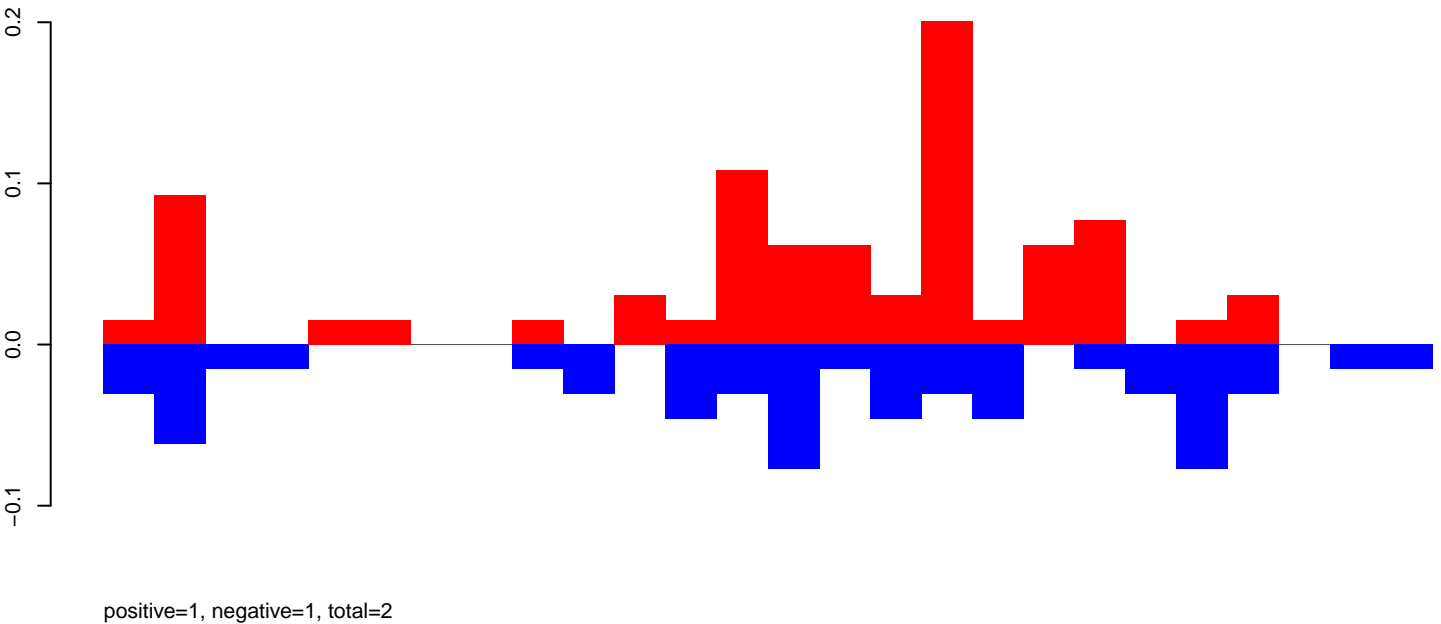
AeAlbo\_CHIKV\_9dpi.rep



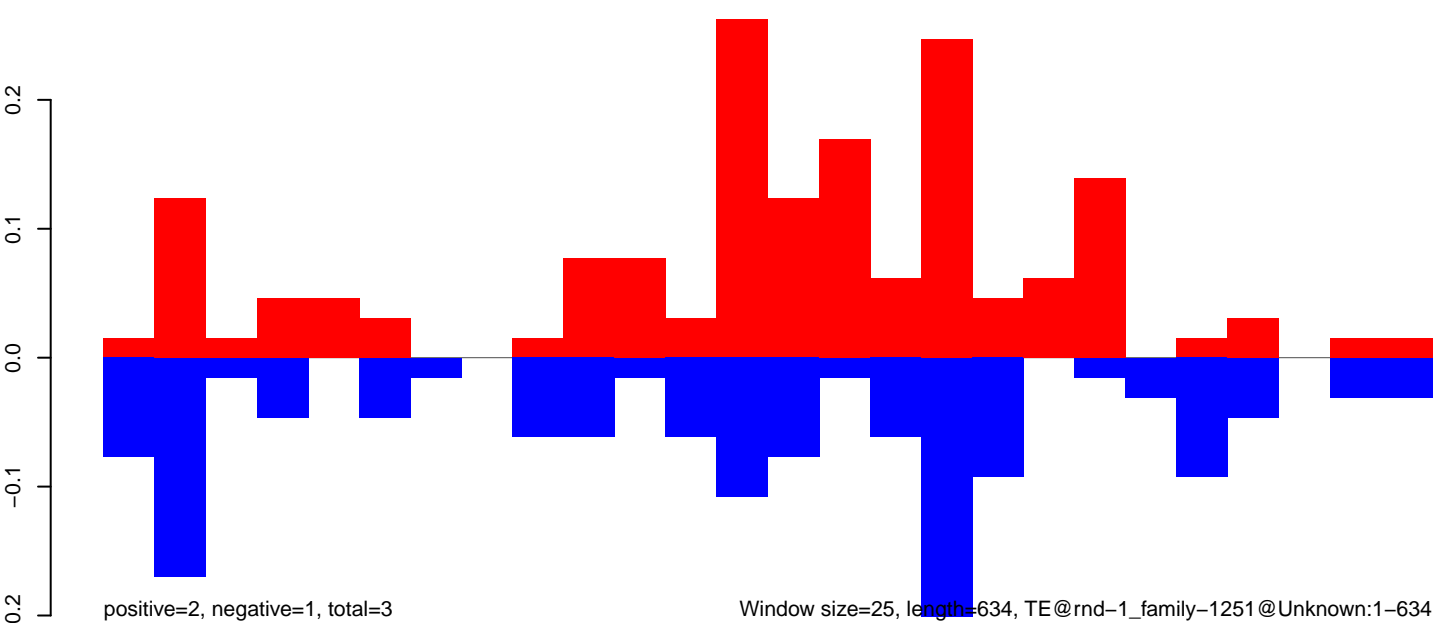
AeAlbo\_CHIKV\_9dpi.18\_23.rep



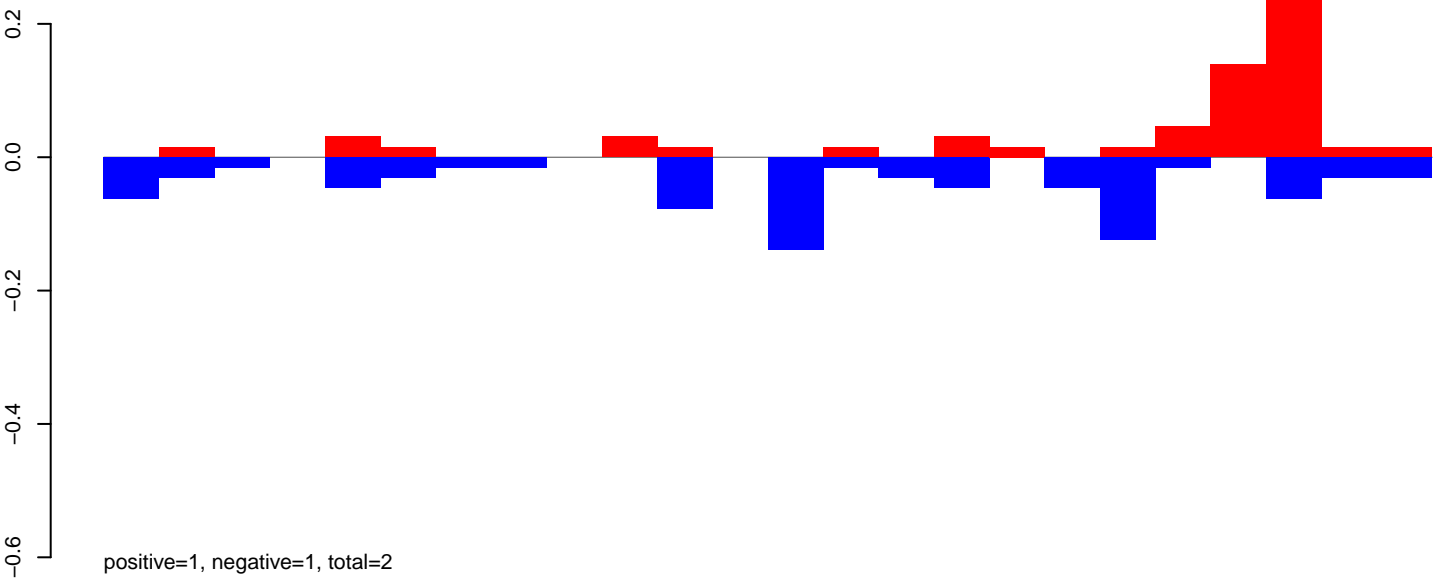
AeAlbo\_CHIKV\_9dpi.24\_35.rep



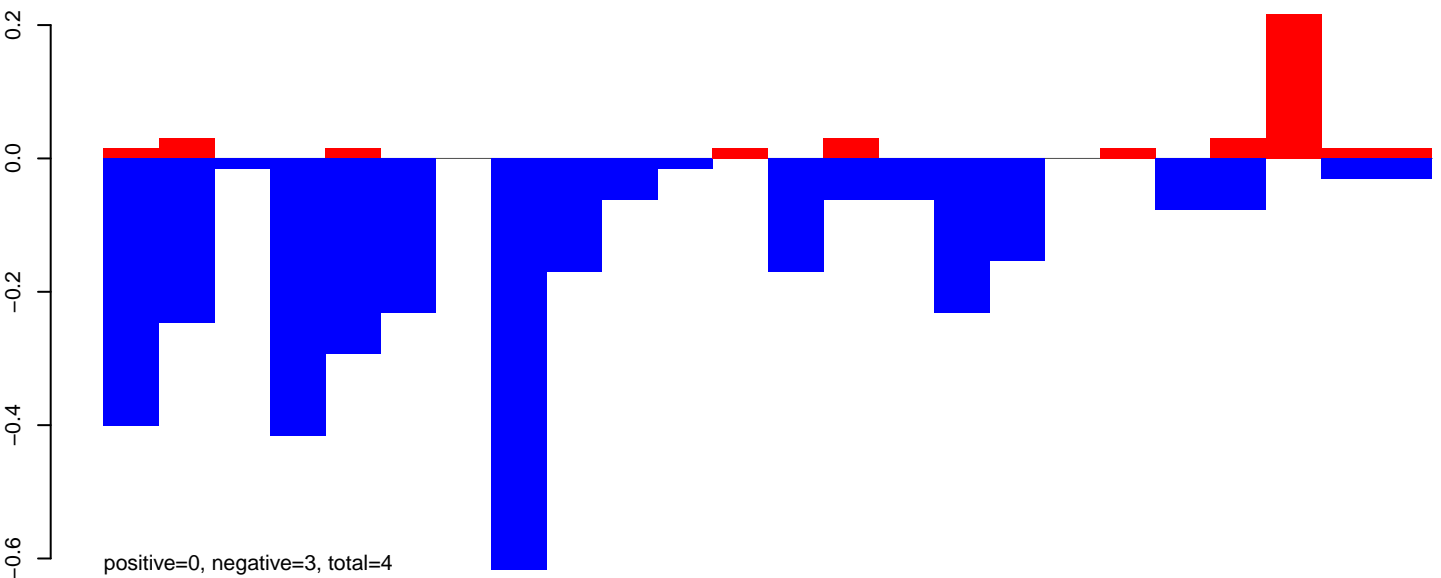
AeAlbo\_CHIKV\_9dpi.rep



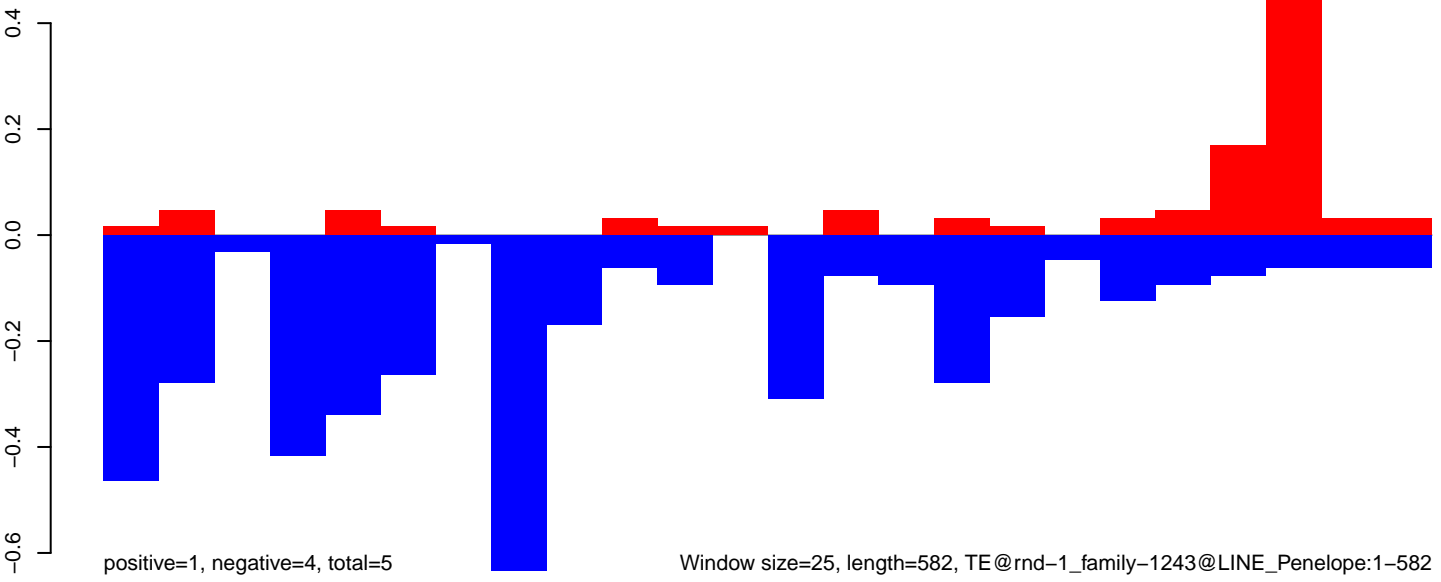
AeAlbo\_CHIKV\_9dpi.18\_23.rep



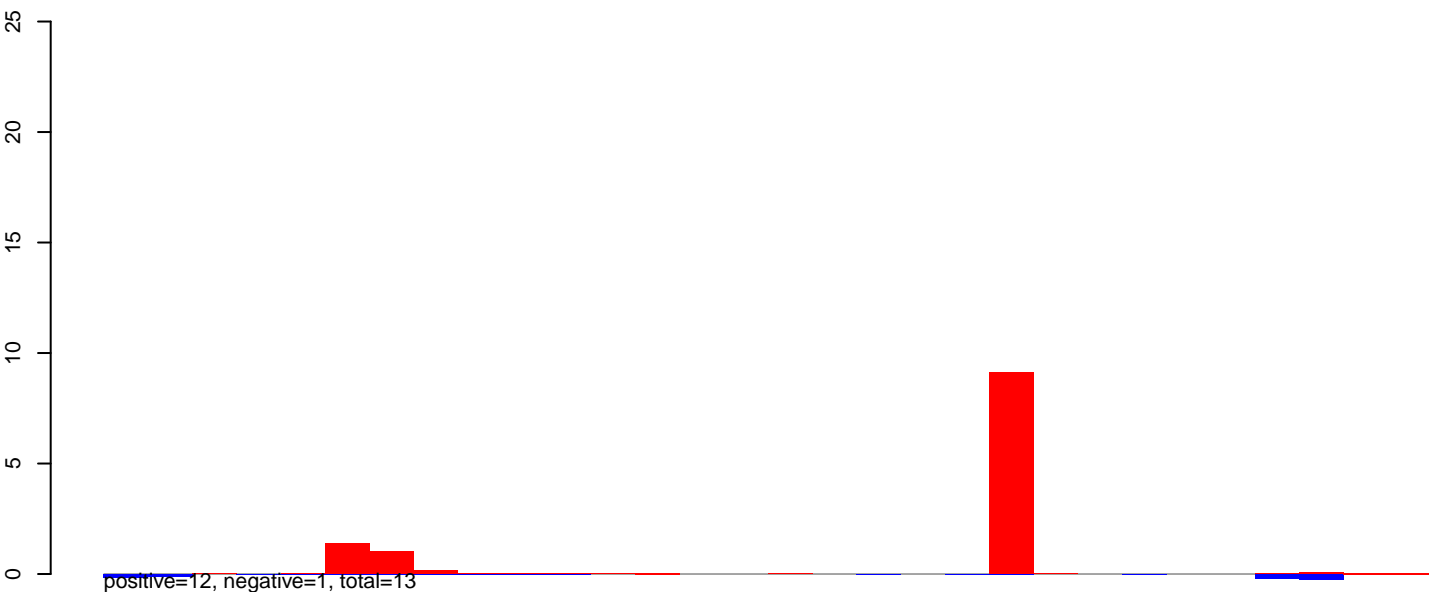
AeAlbo\_CHIKV\_9dpi.24\_35.rep



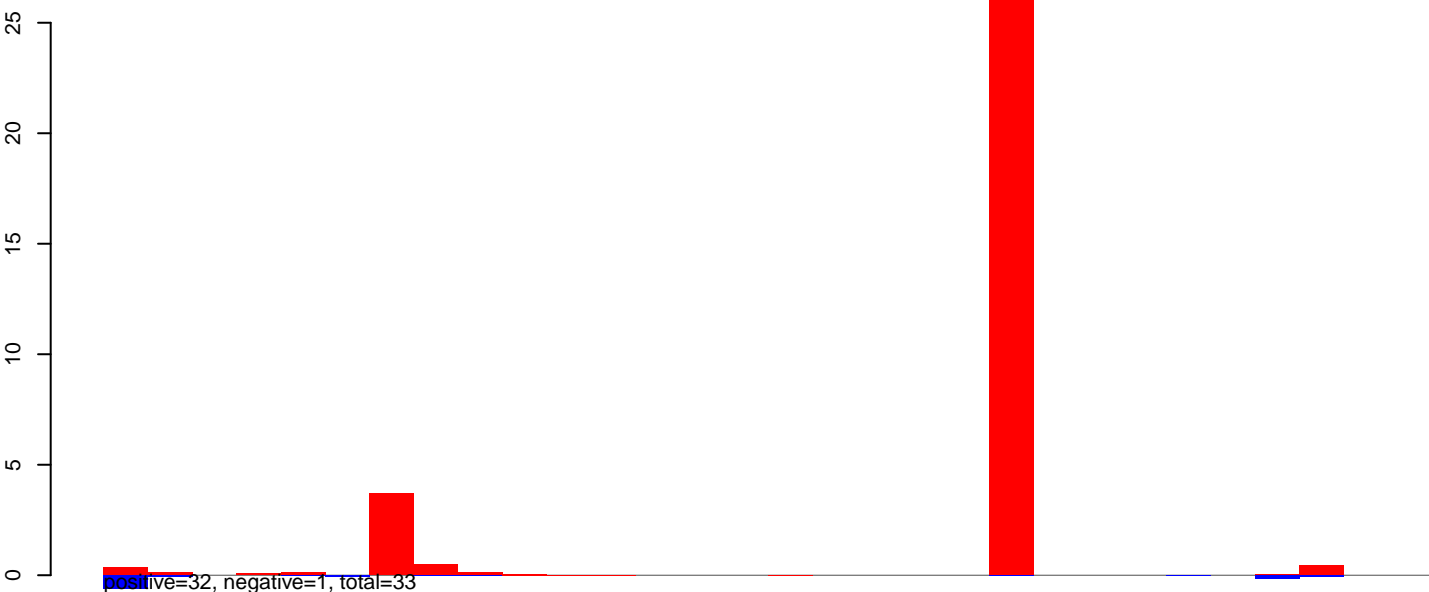
AeAlbo\_CHIKV\_9dpi.rep



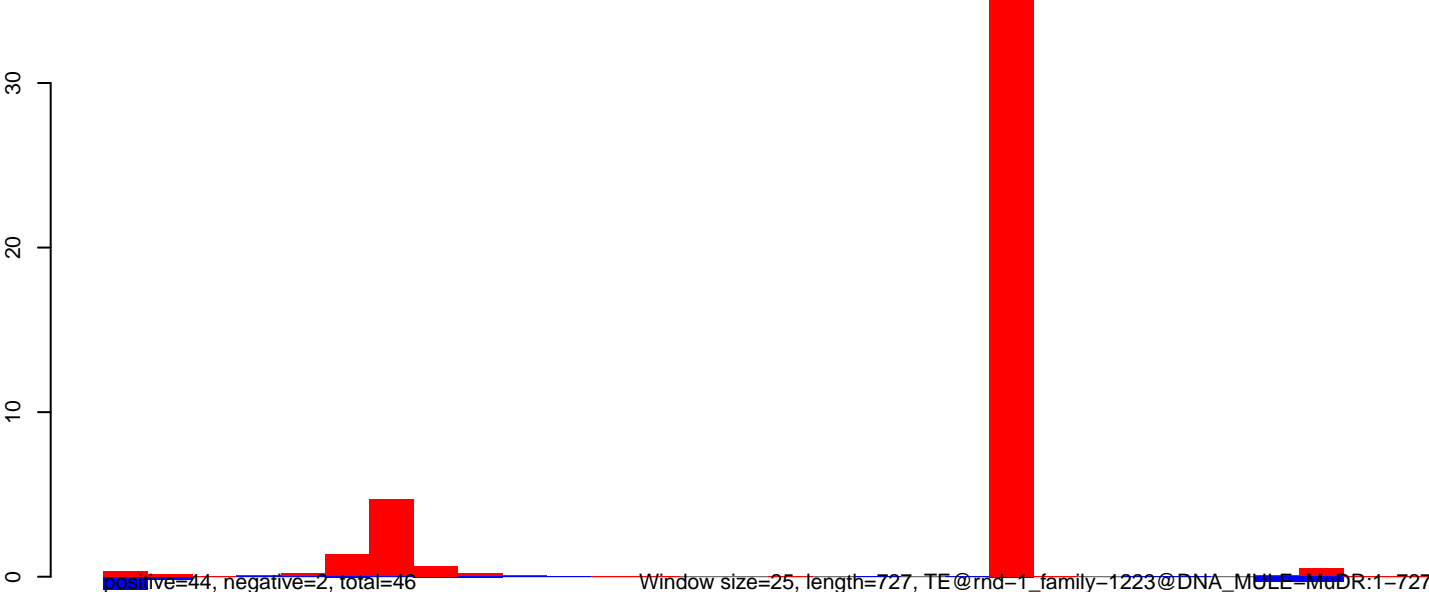
AeAlbo\_CHIKV\_9dpi.18\_23.rep



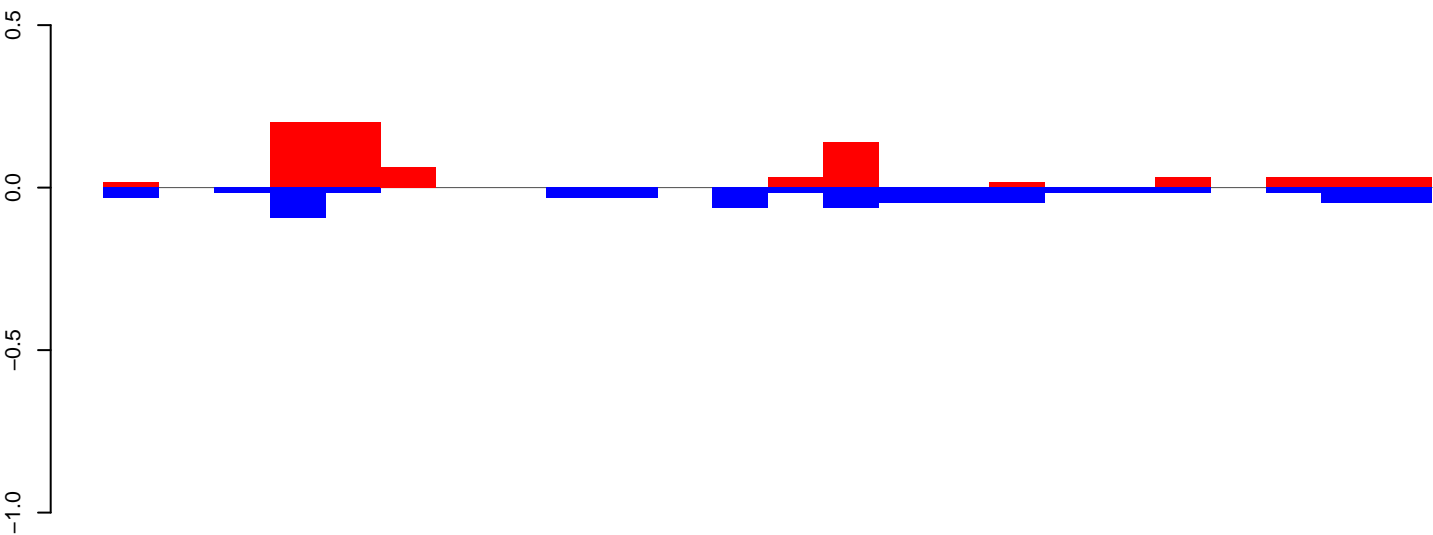
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

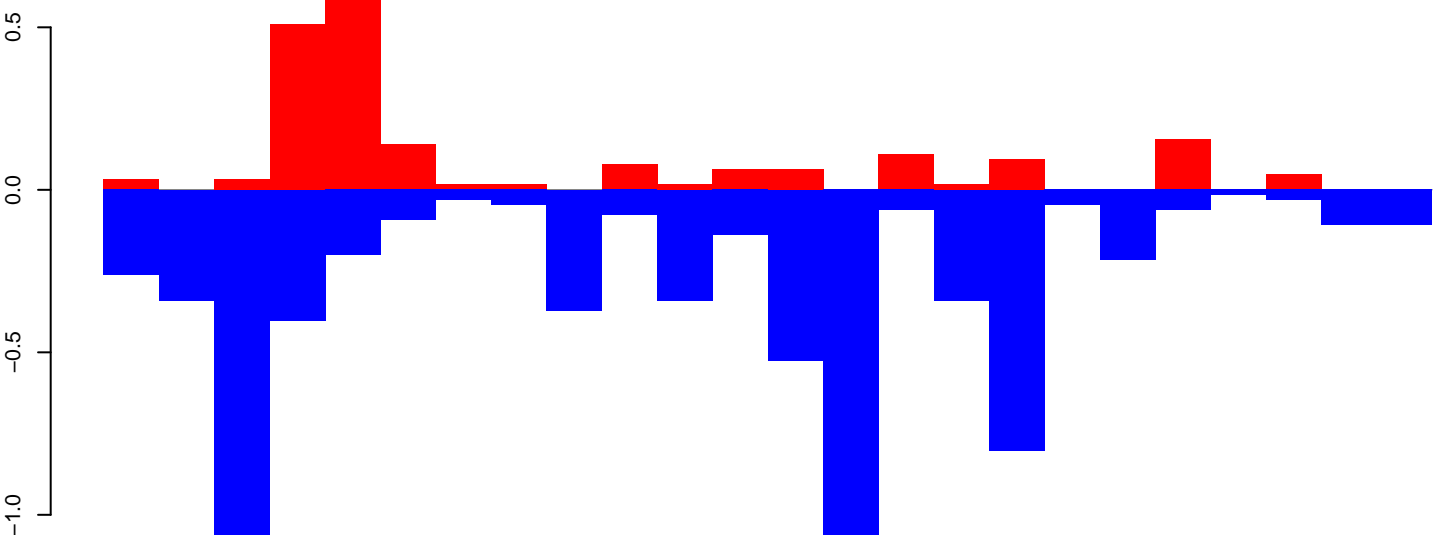


AeAlbo\_CHIKV\_9dpi.18\_23.rep



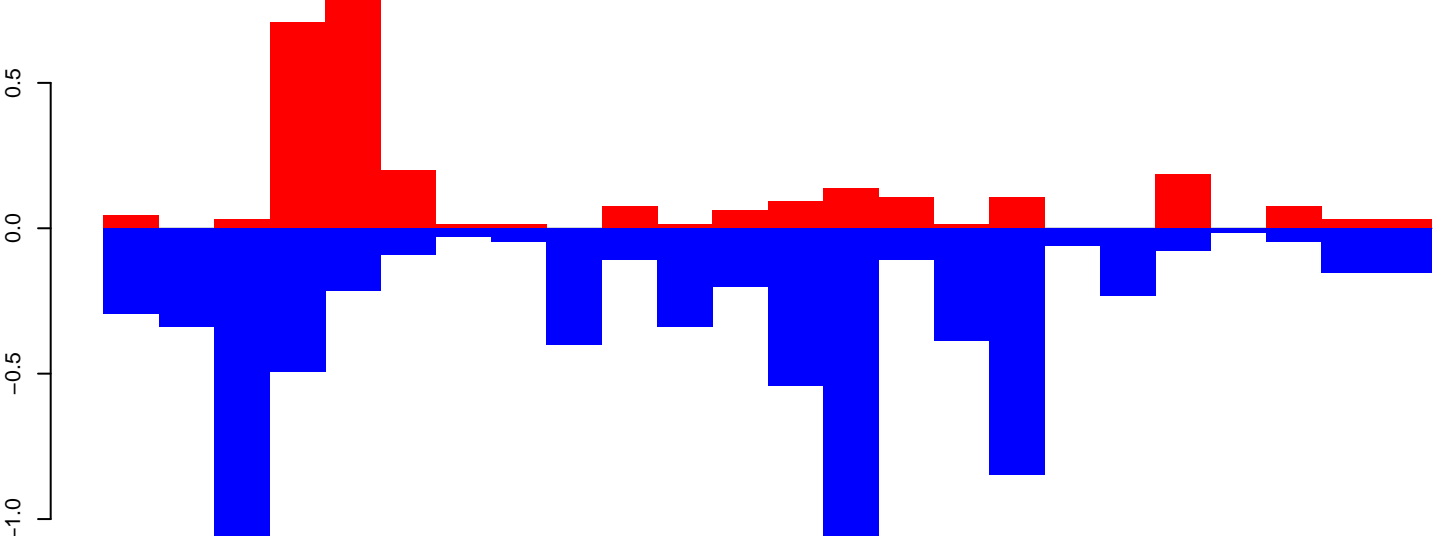
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=7, total=9

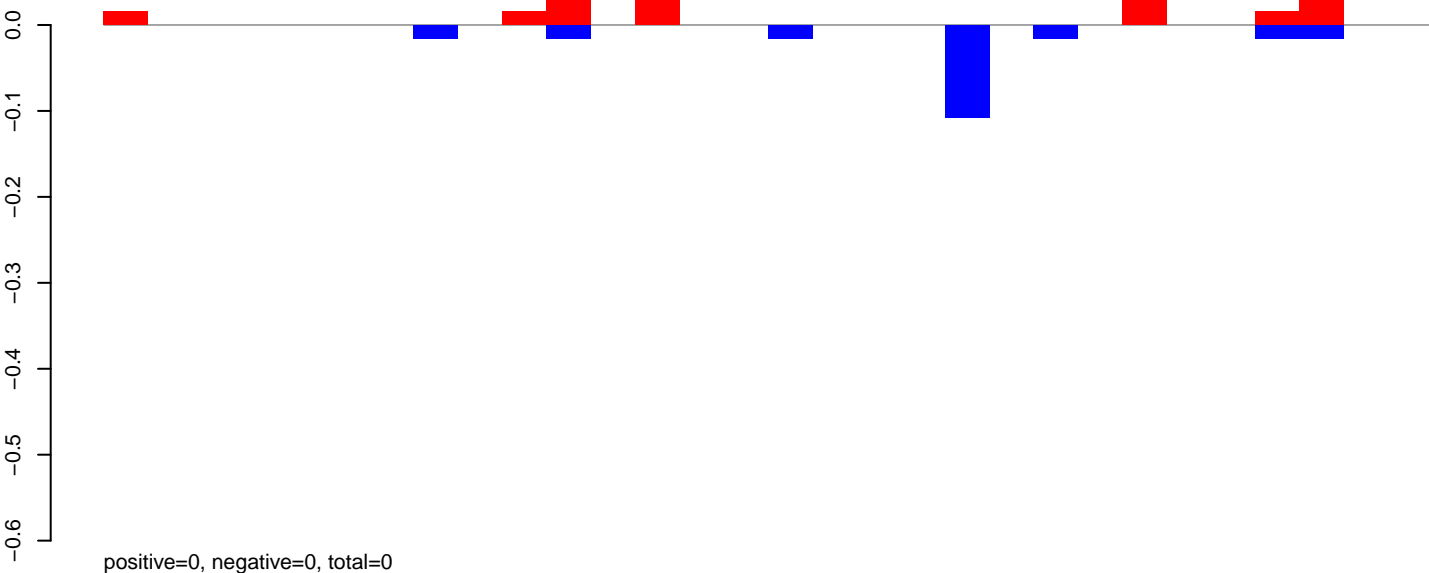
AeAlbo\_CHIKV\_9dpi.rep



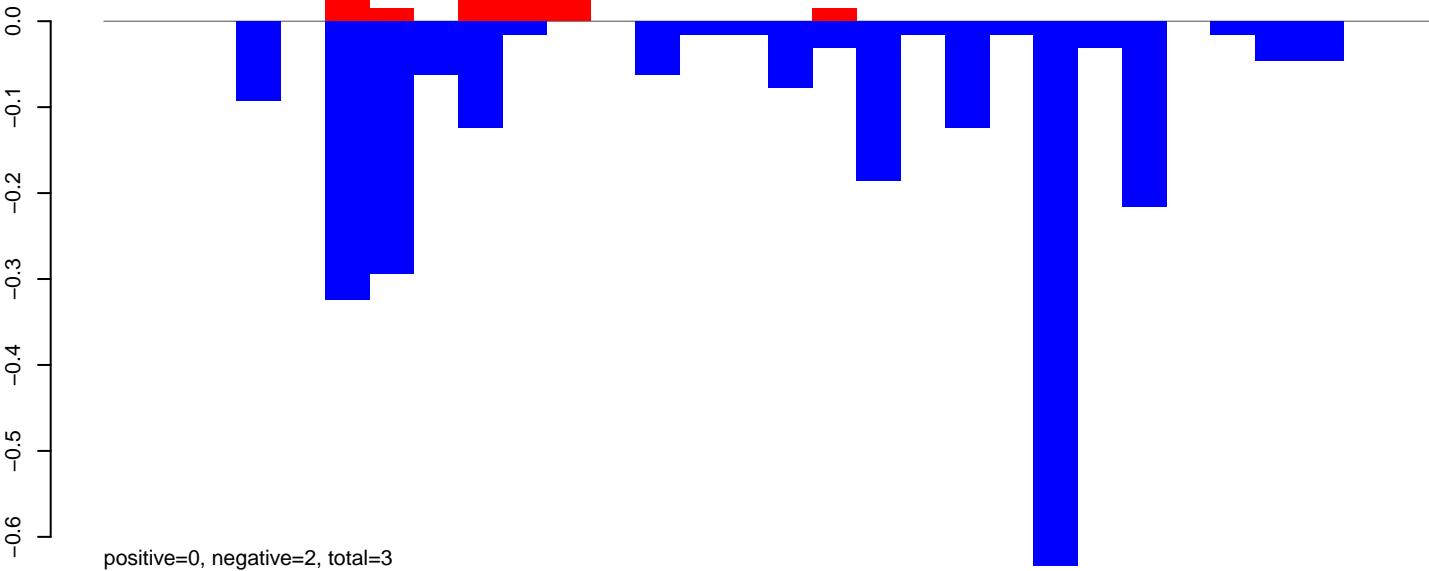
positive=3, negative=8, total=10

Window size=25, length=588, TE@ltr-1\_family-97@Unknown:1-588

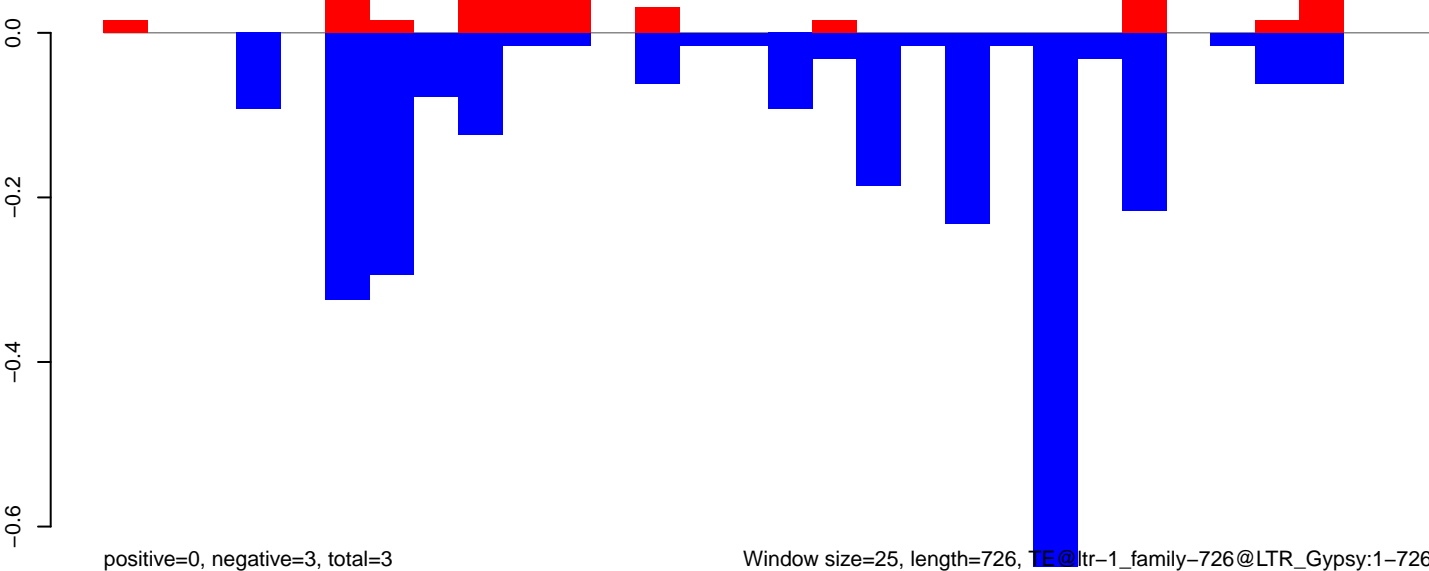
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



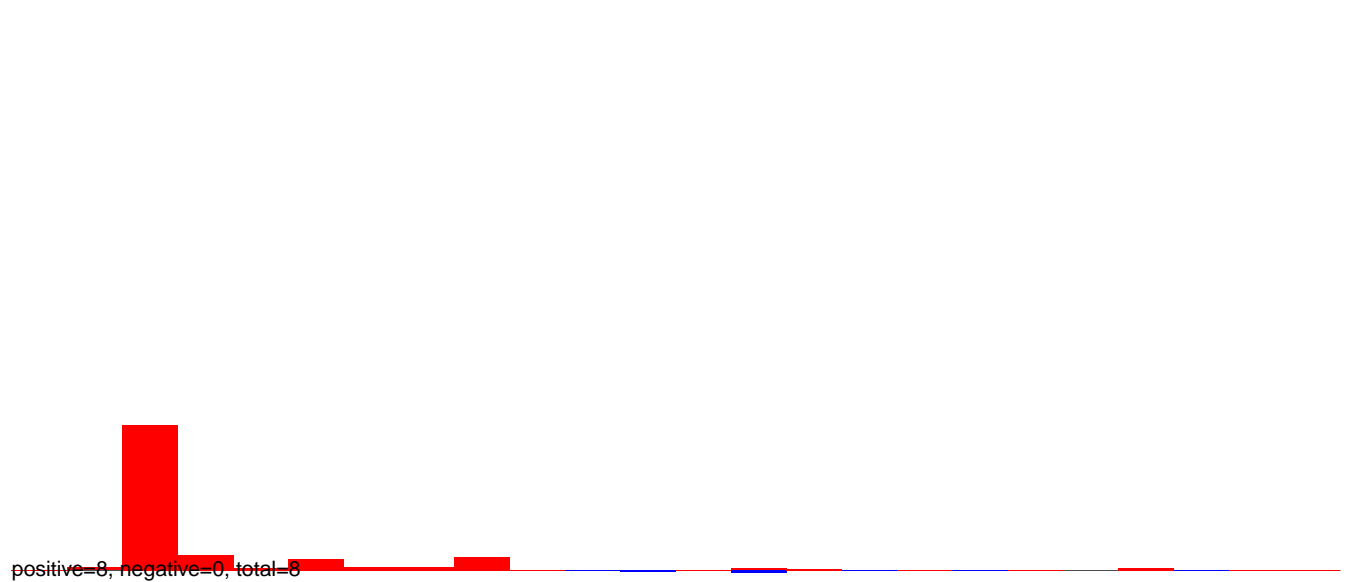
AeAlbo\_CHIKV\_9dpi.rep



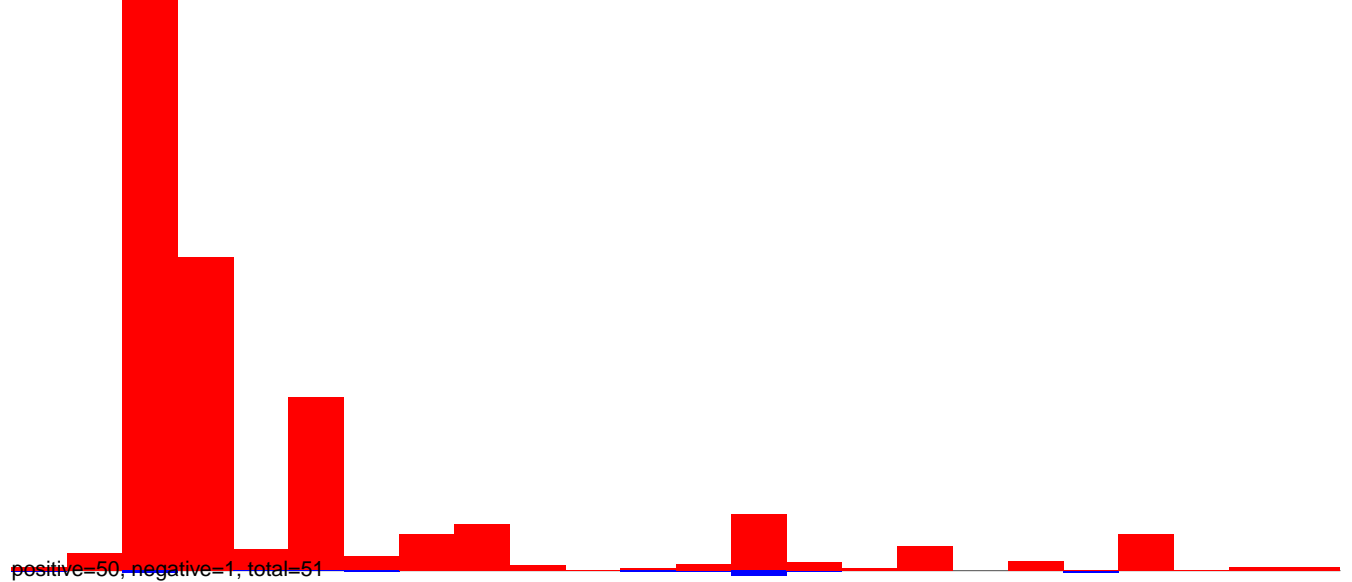
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0 200 400 600 800

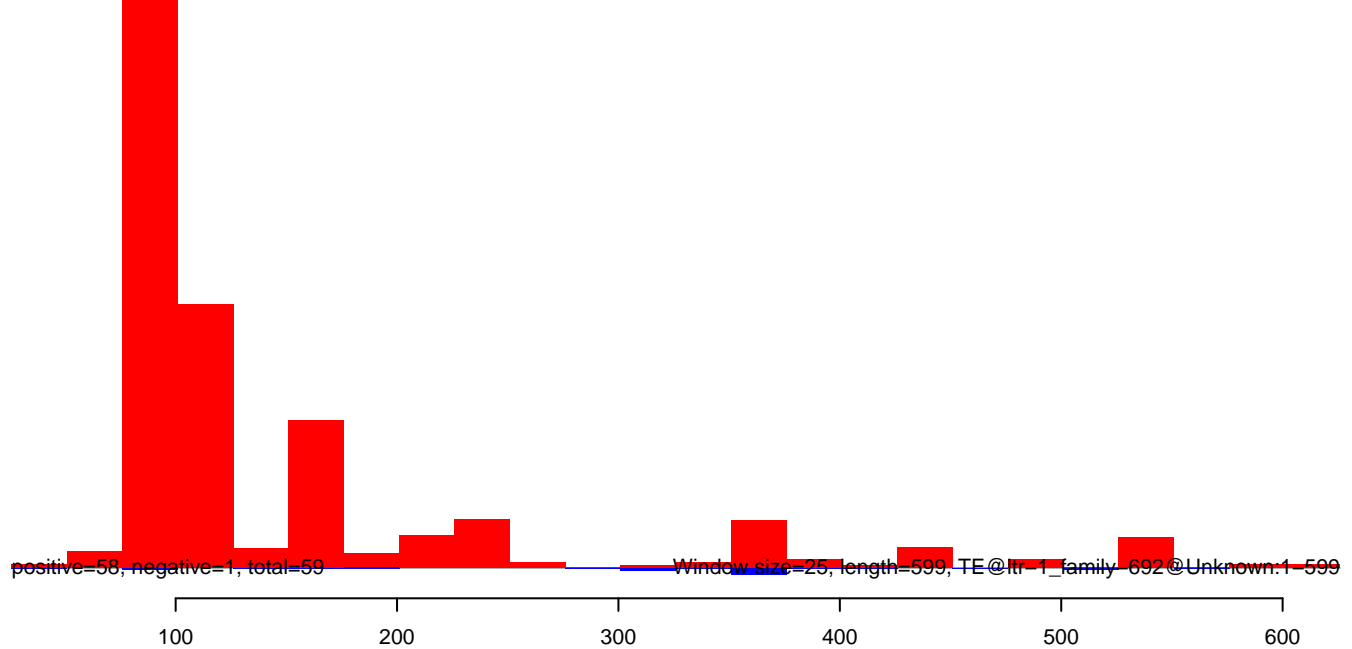
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



### AeAlbo\_CHIKV\_9dpi.24\_35.rep

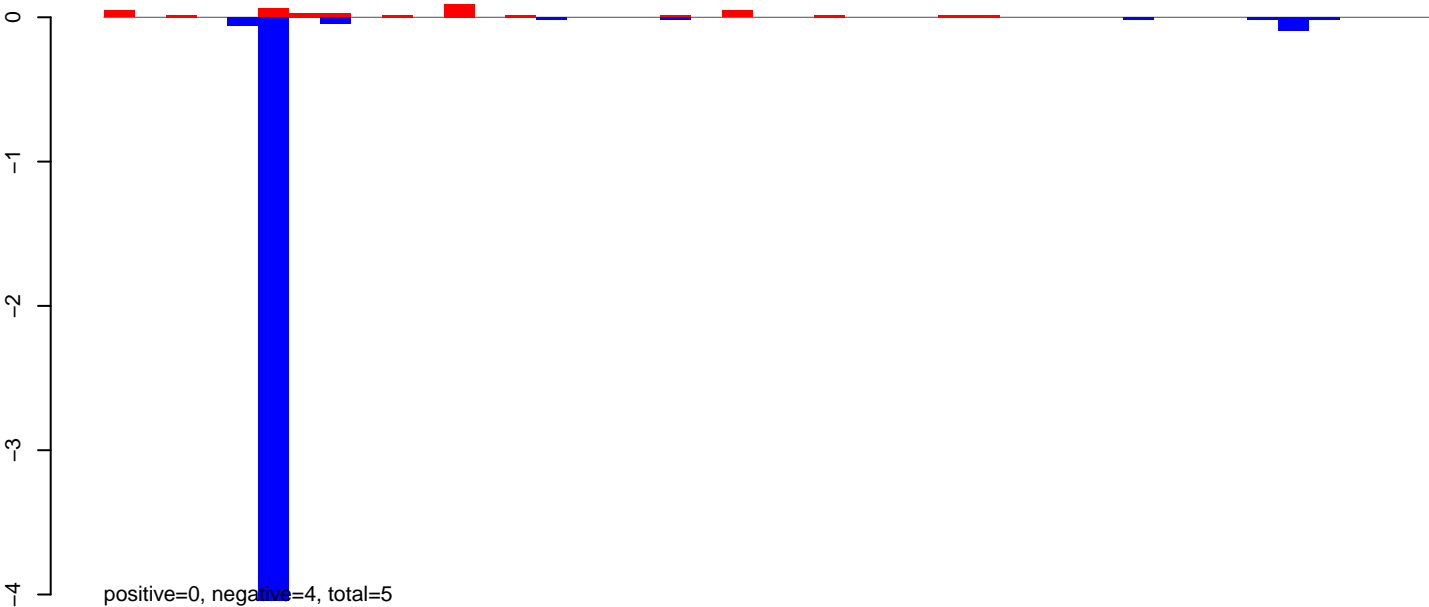


### AeAlbo\_CHIKV\_9dpi.rep

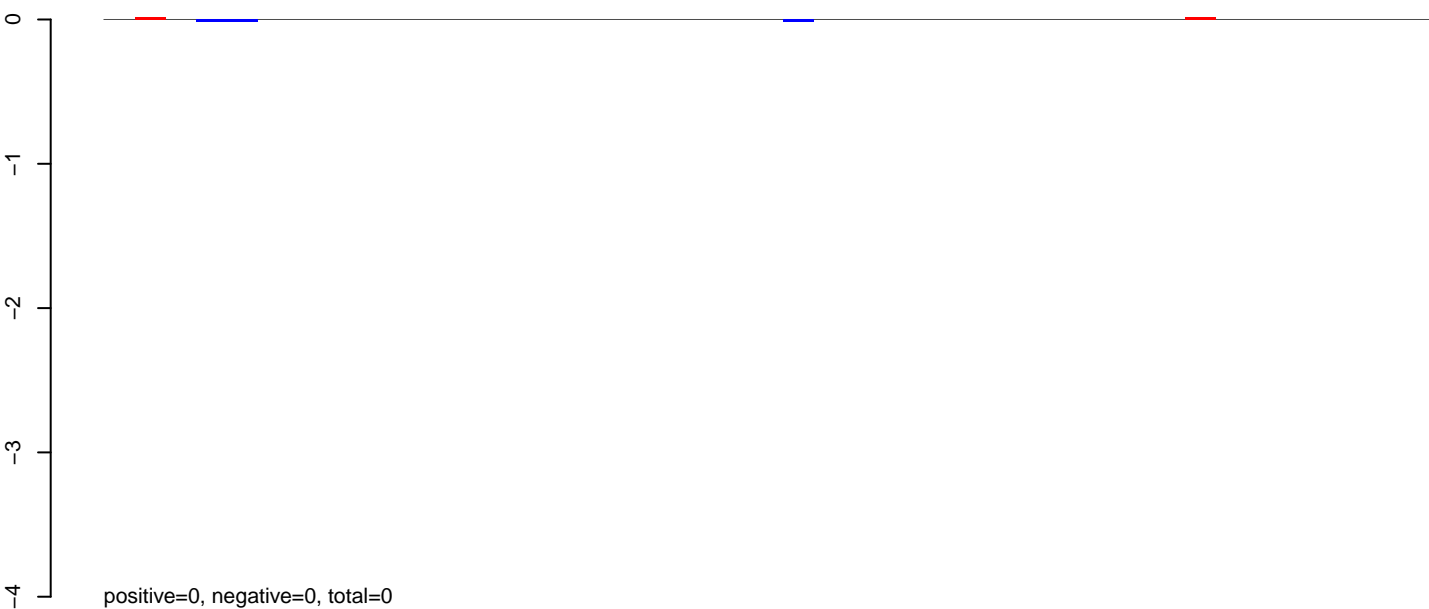




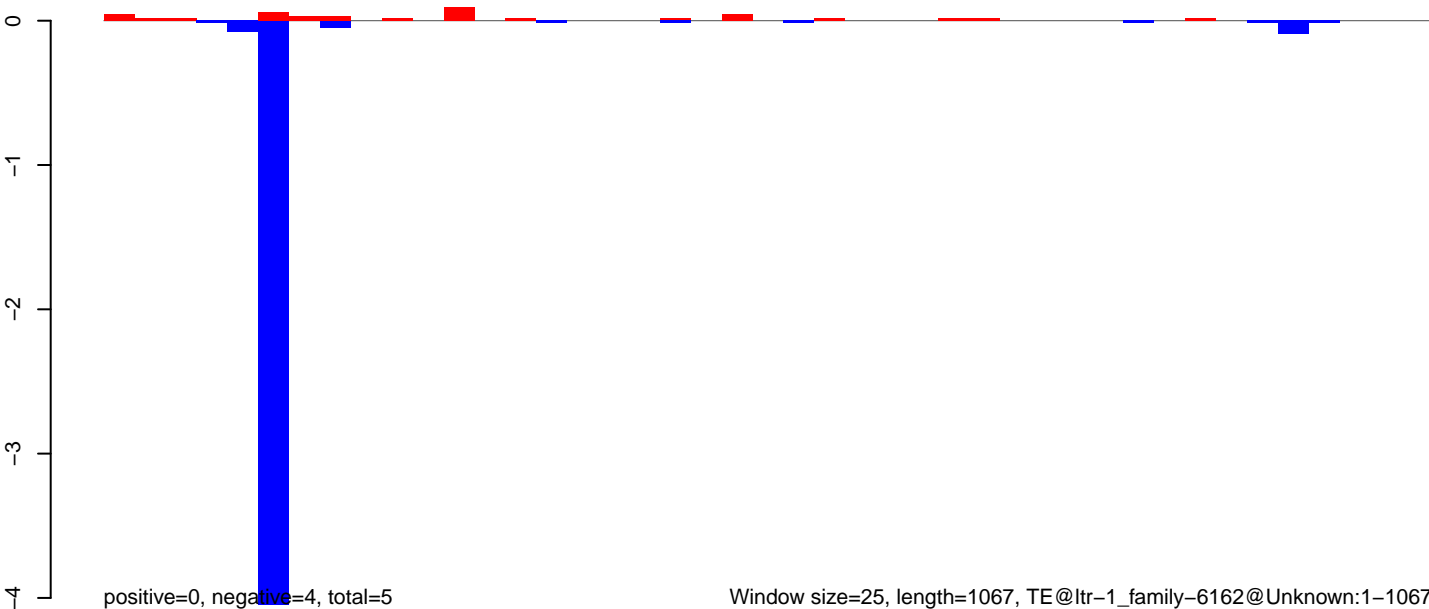
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

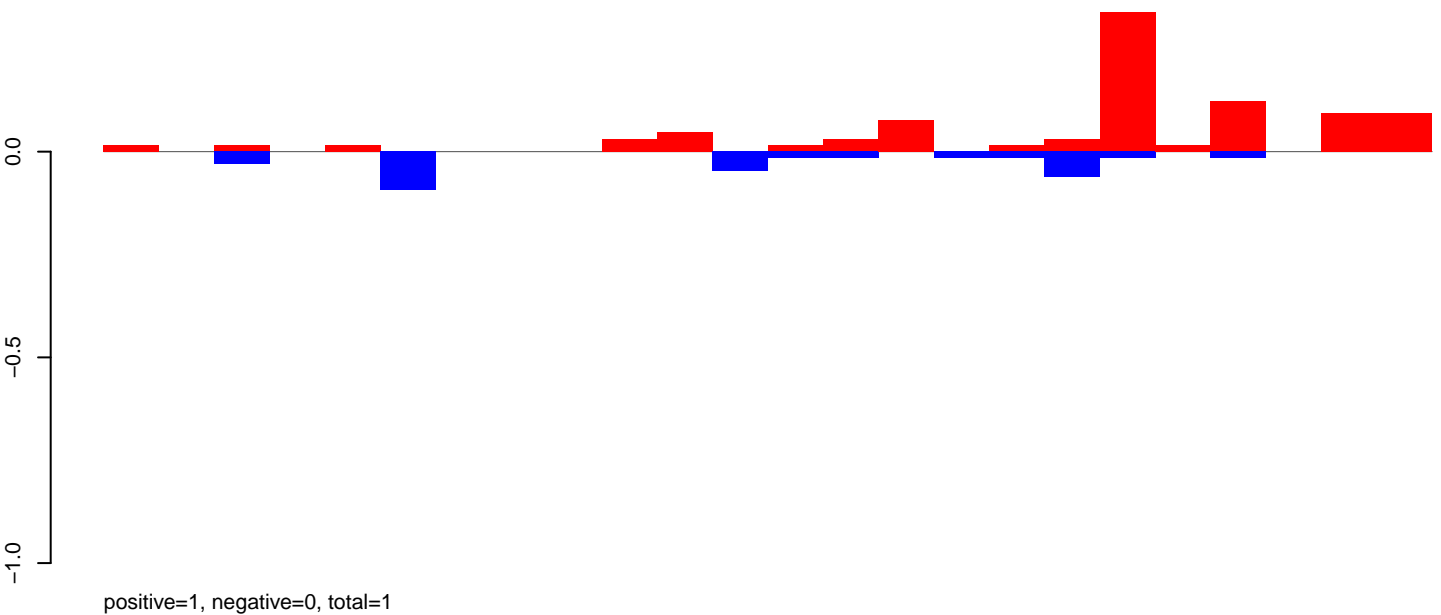


AeAlbo\_CHIKV\_9dpi.rep

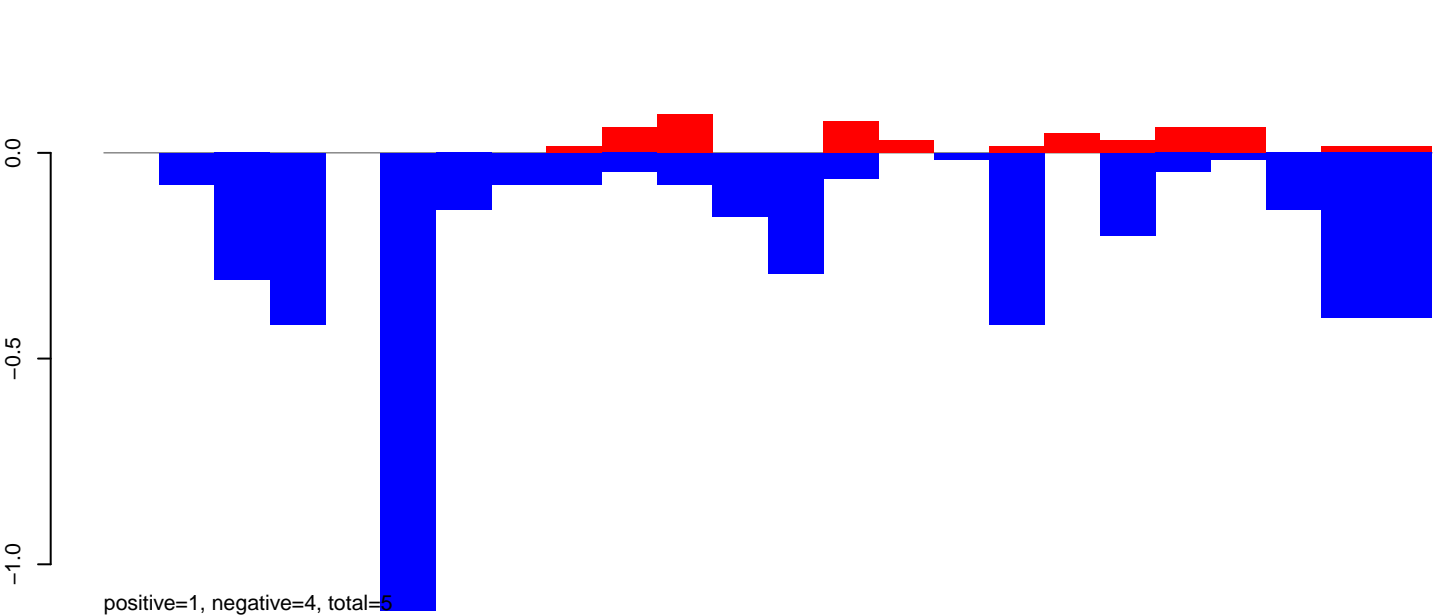


Window size=25, length=1067, TE@ltr-1\_family-6162@Unknown:1-1067

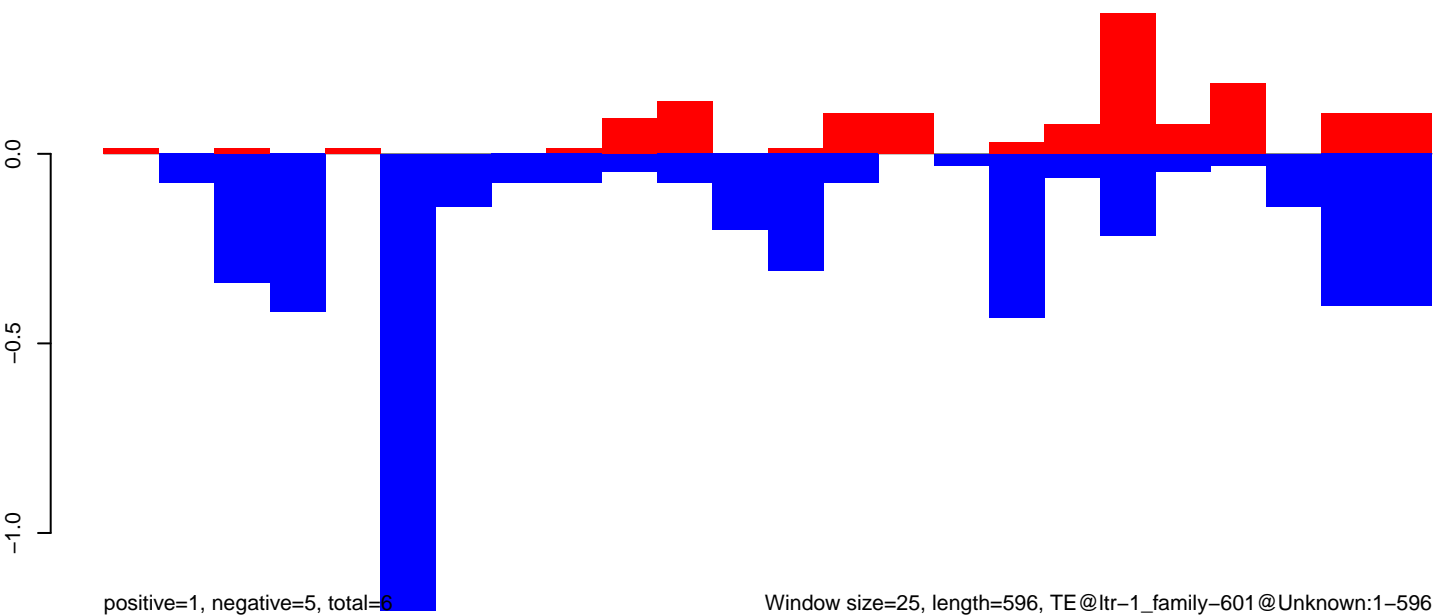
AeAlbo\_CHIKV\_9dpi.18\_23.rep



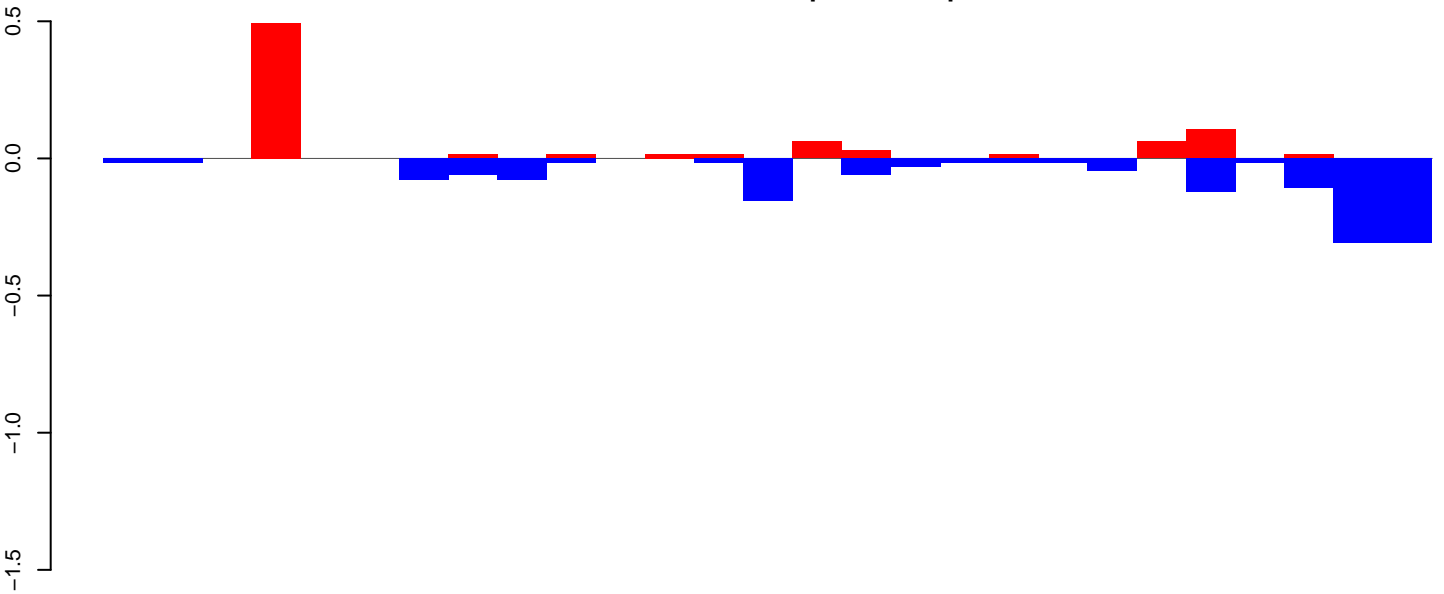
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

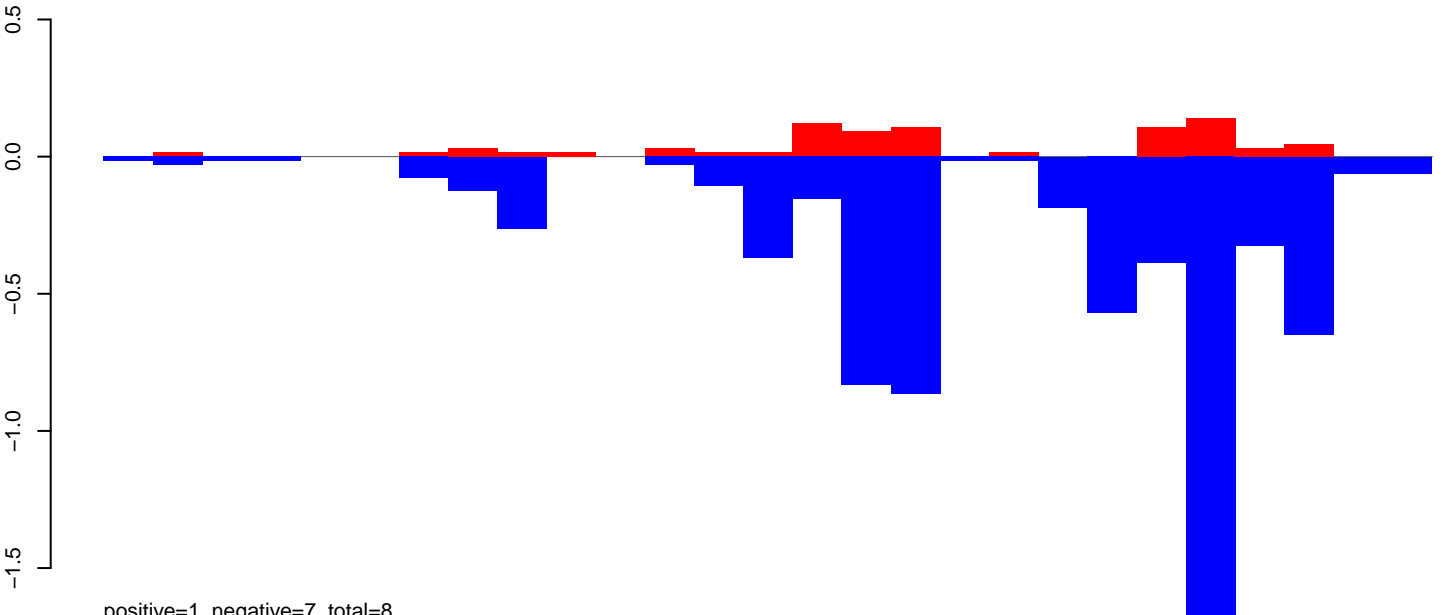


AeAlbo\_CHIKV\_9dpi.18\_23.rep



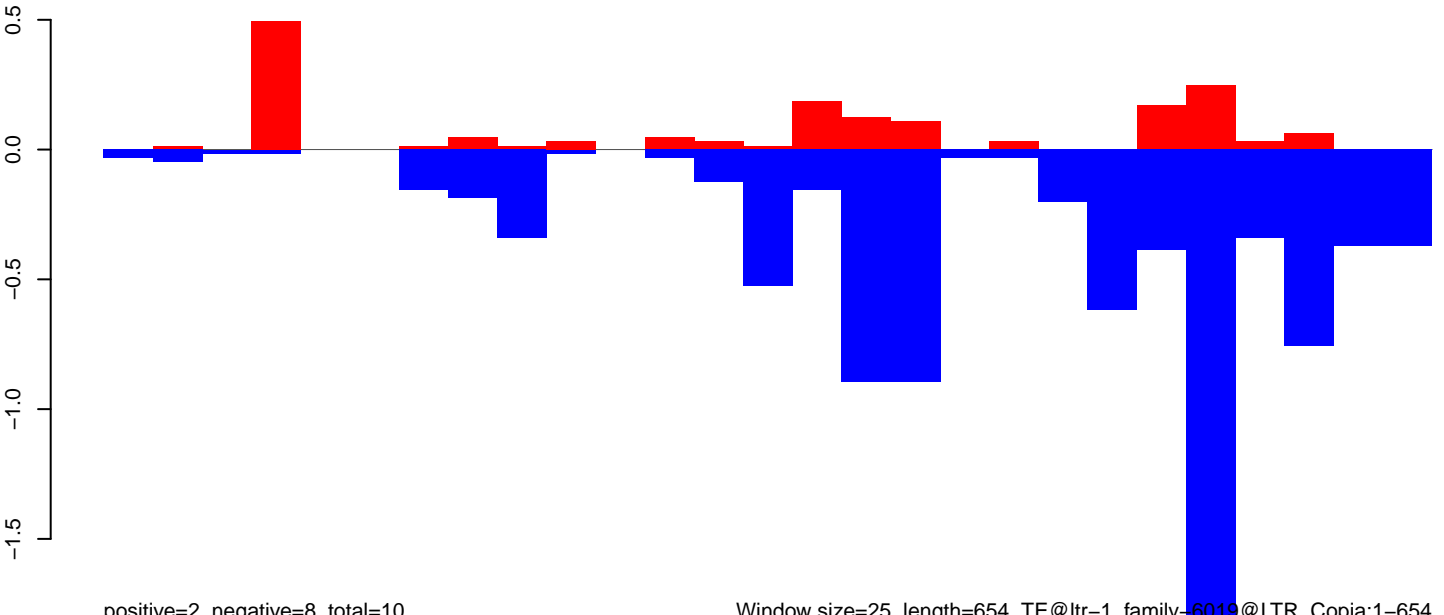
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=7, total=8

AeAlbo\_CHIKV\_9dpi.rep

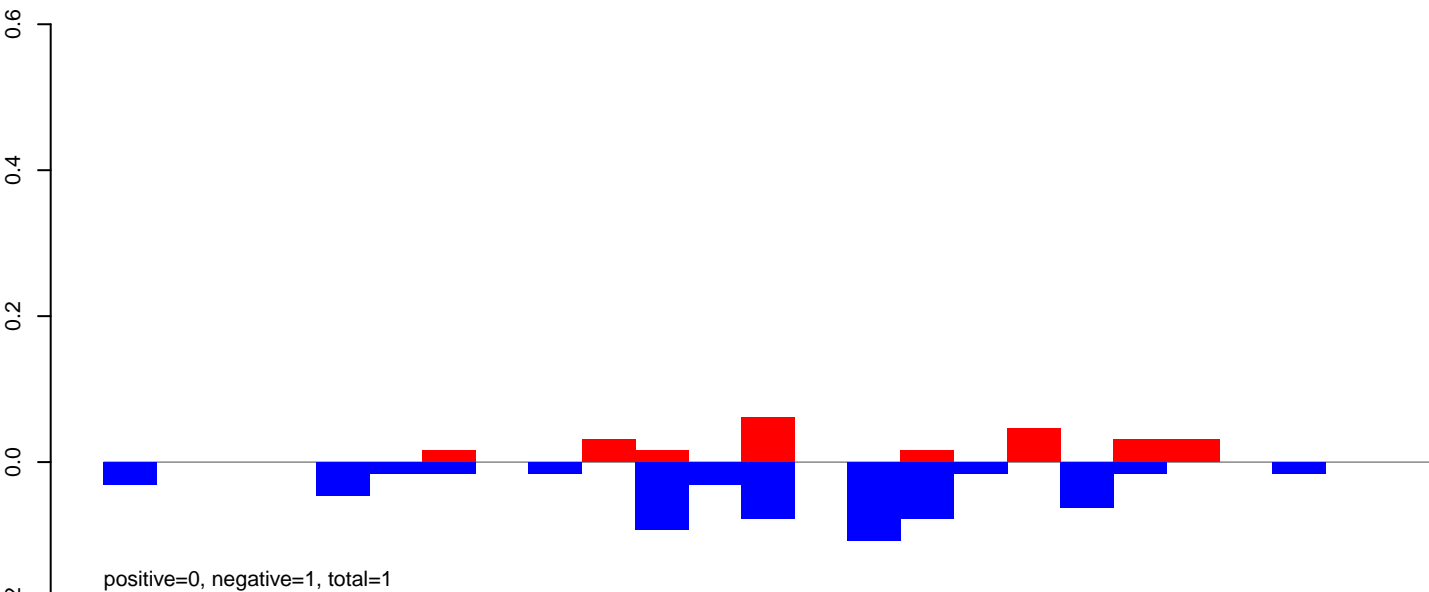


positive=2, negative=8, total=10

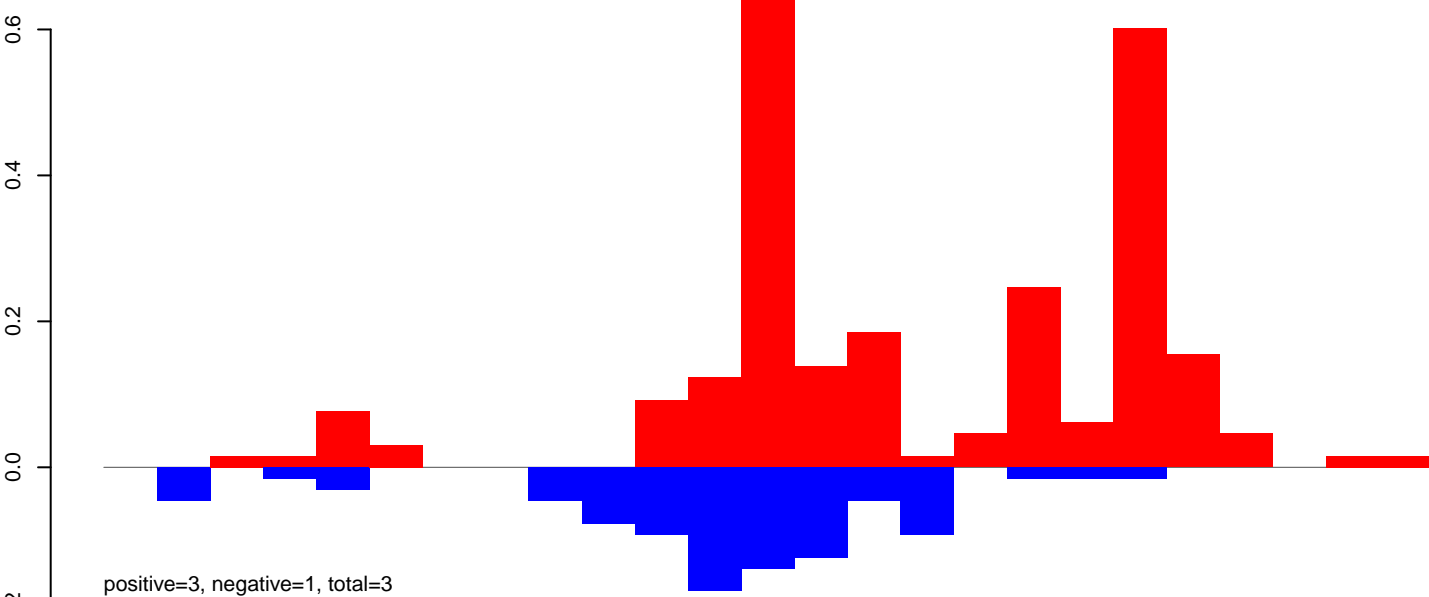
Window size=25, length=654, TE@ltr-1\_family-6019@LTR\_Copia:1-654

0 100 200 300 400 500 600 700

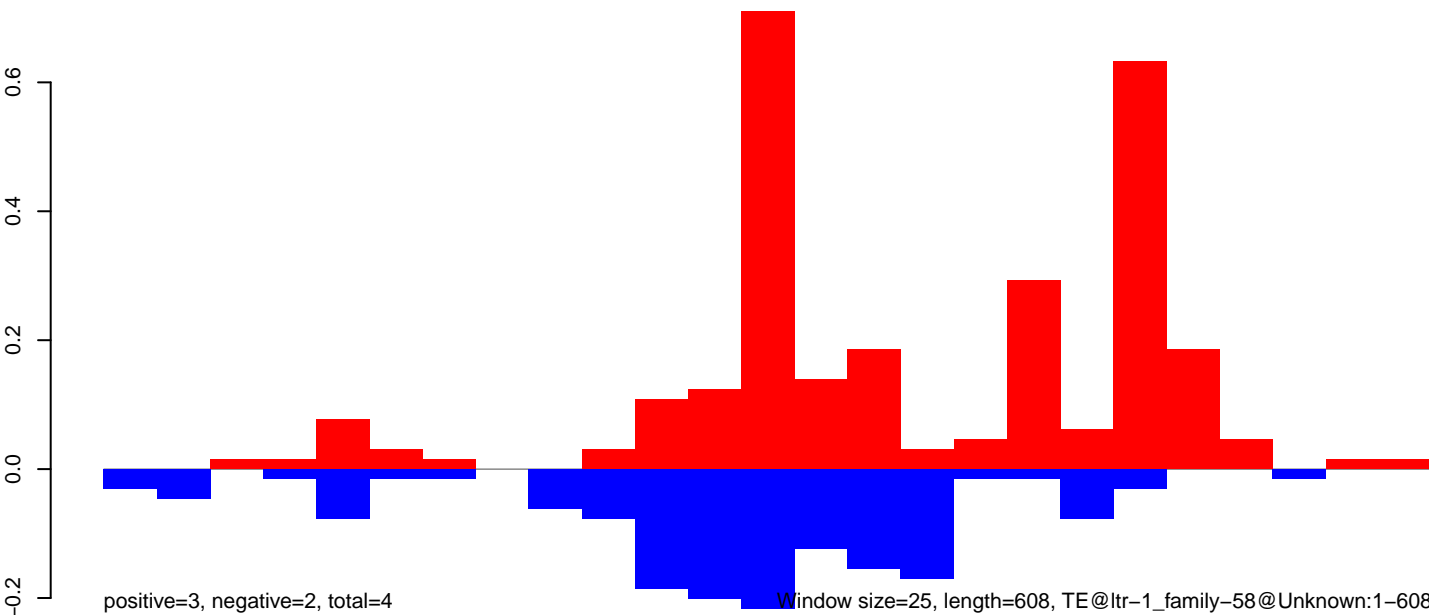
AeAlbo\_CHIKV\_9dpi.18\_23.rep



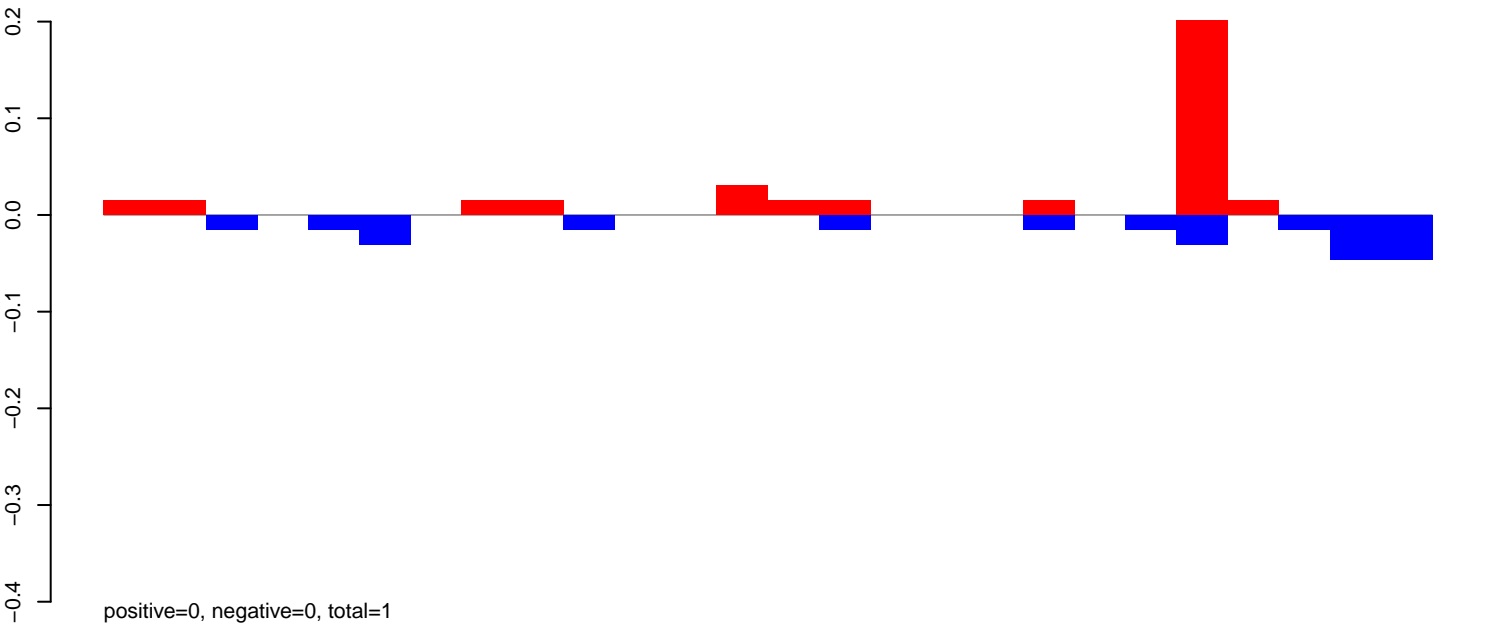
AeAlbo\_CHIKV\_9dpi.24\_35.rep



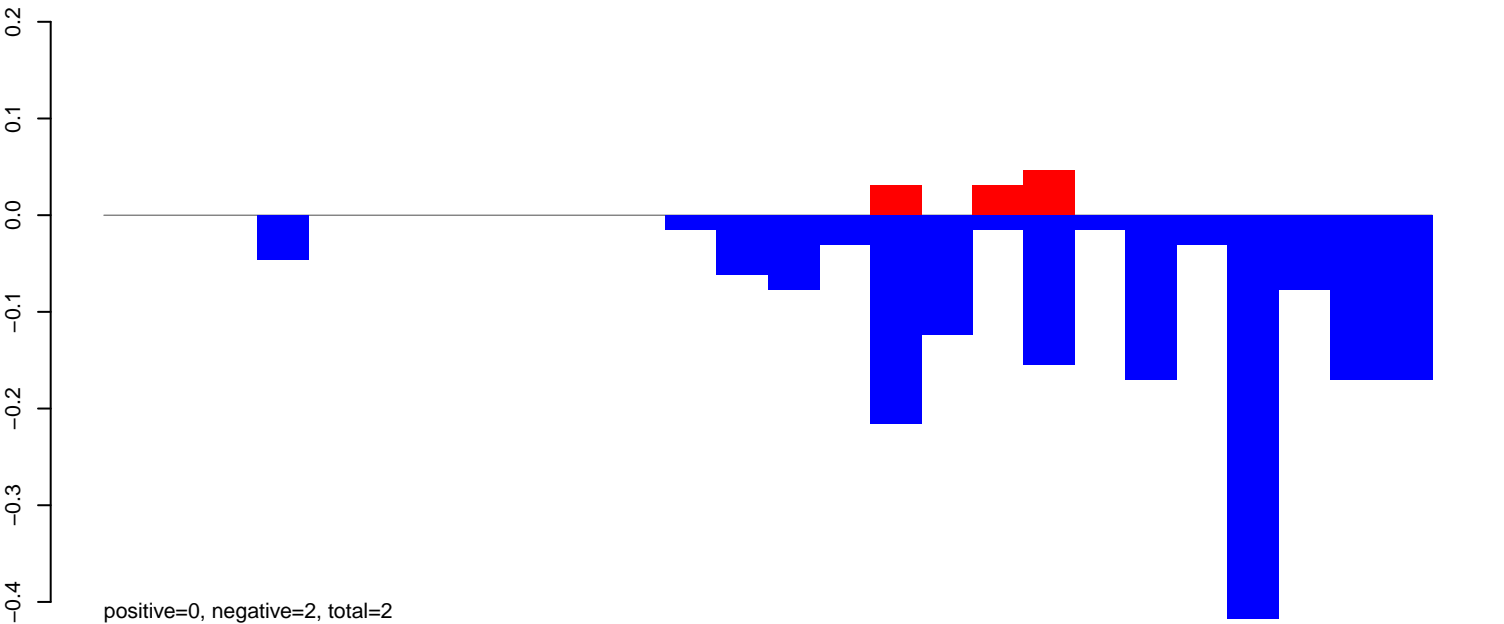
AeAlbo\_CHIKV\_9dpi.rep



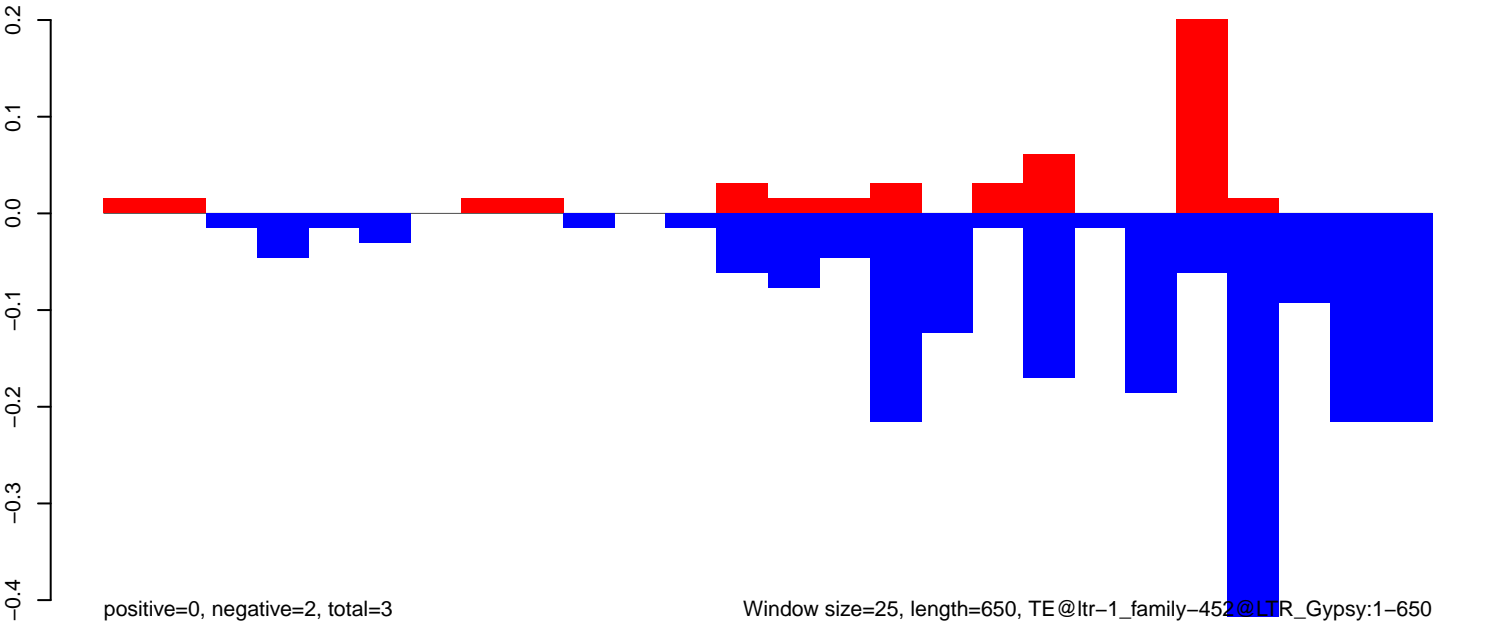
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

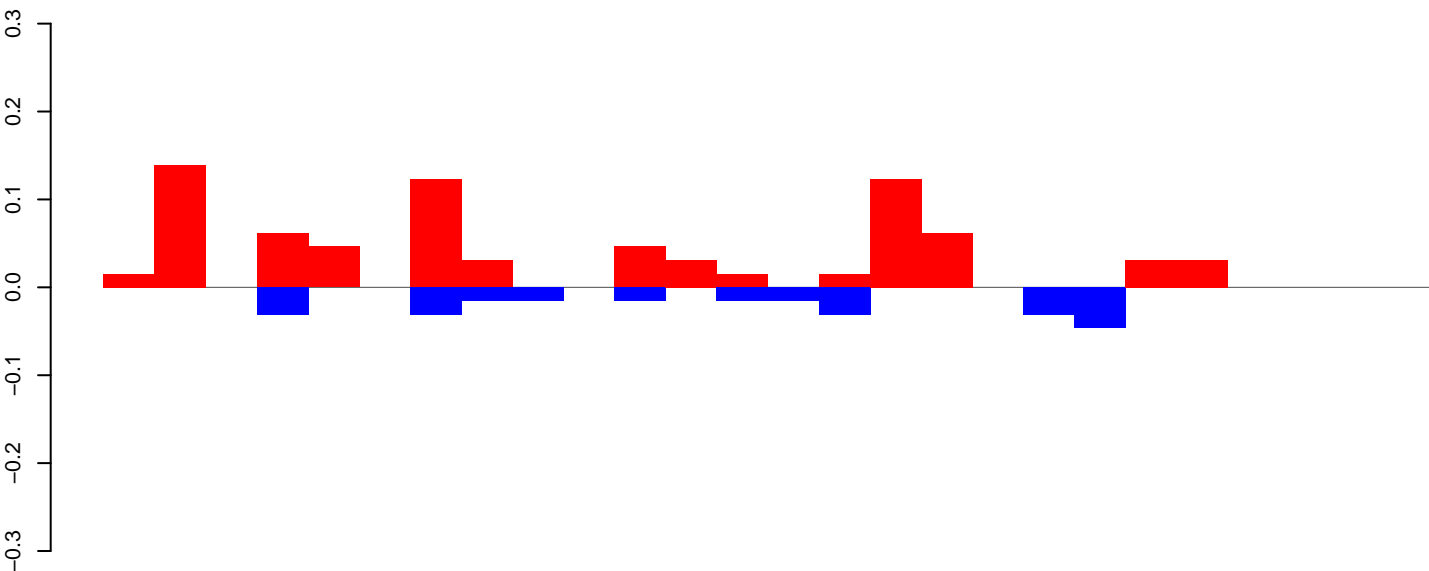


AeAlbo\_CHIKV\_9dpi.rep



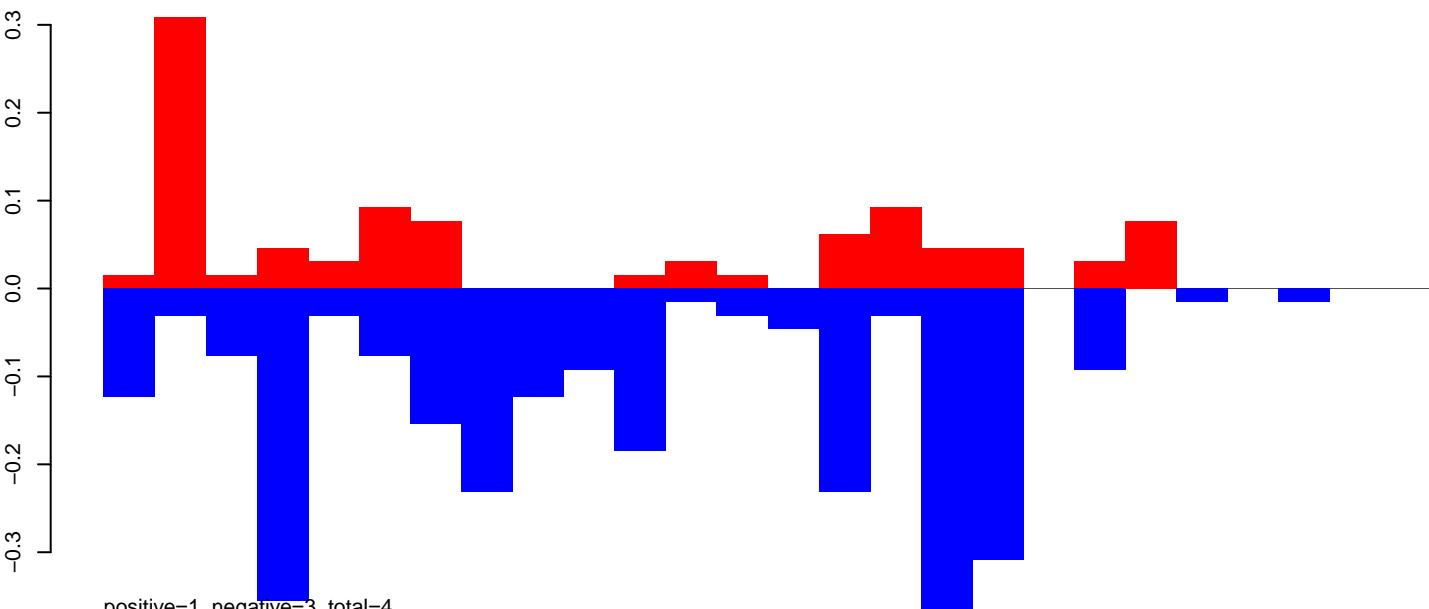
Window size=25, length=650, TE@ltr-1\_family-452@LTR\_Gypsy:1-650

AeAlbo\_CHIKV\_9dpi.18\_23.rep



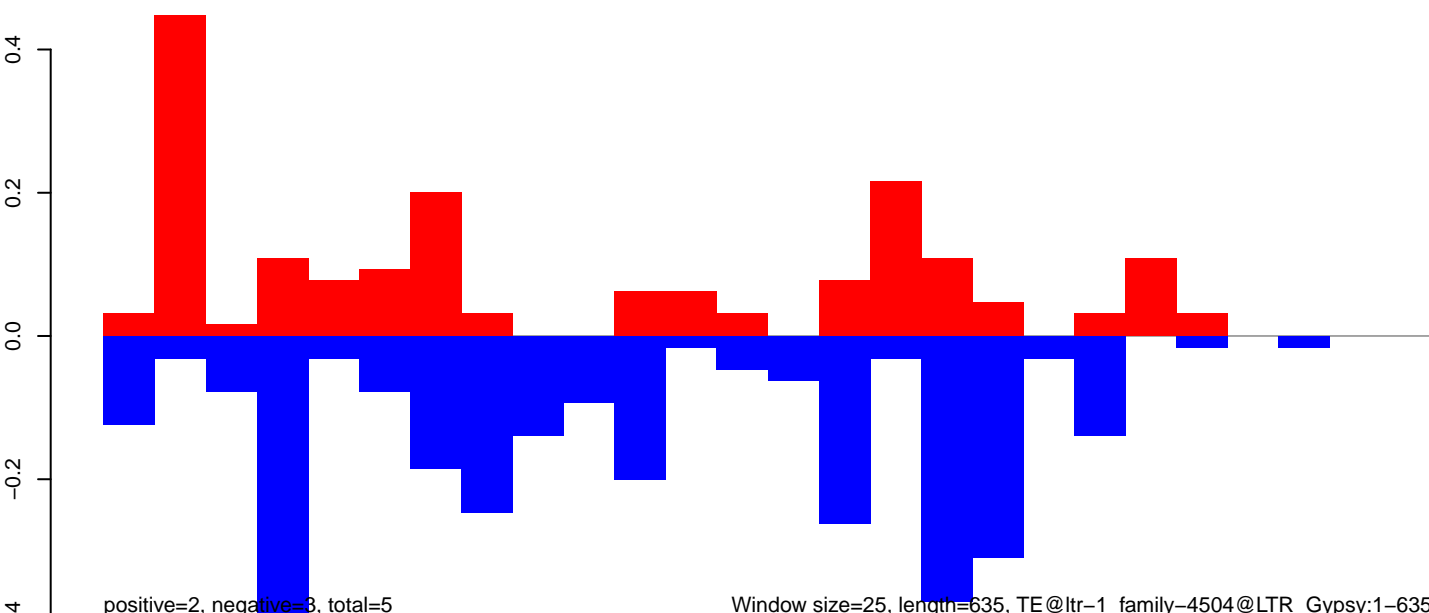
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=3, total=4

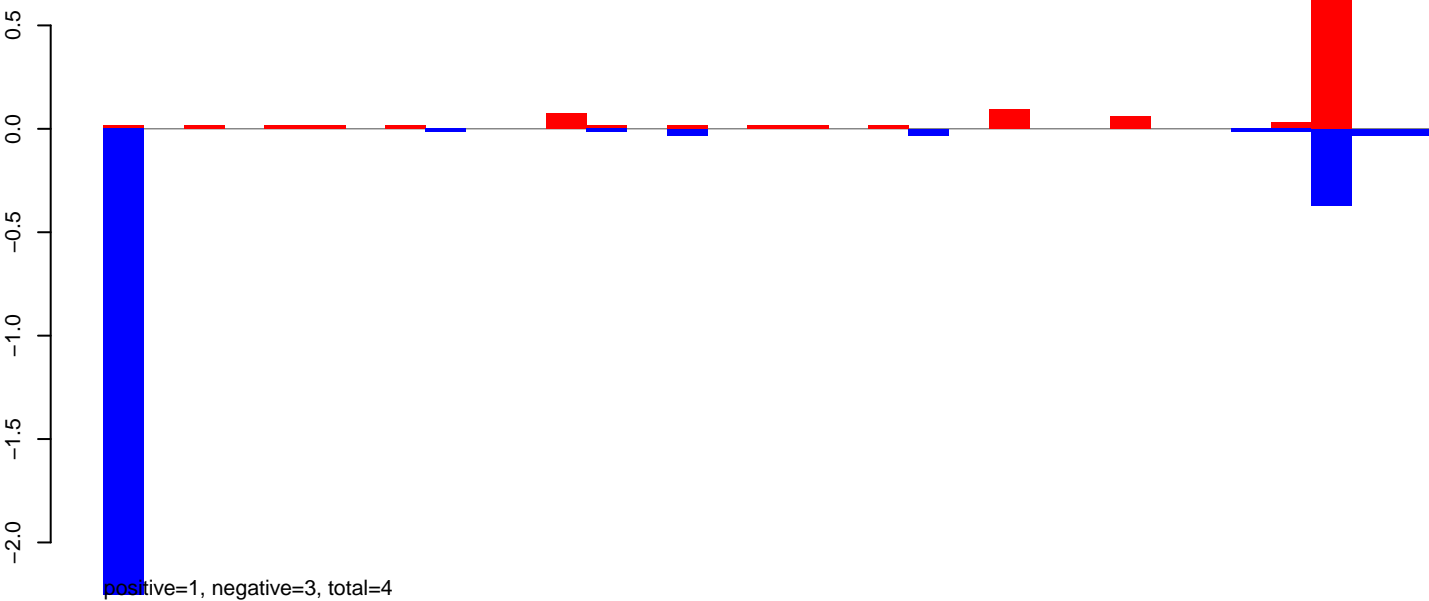
AeAlbo\_CHIKV\_9dpi.rep



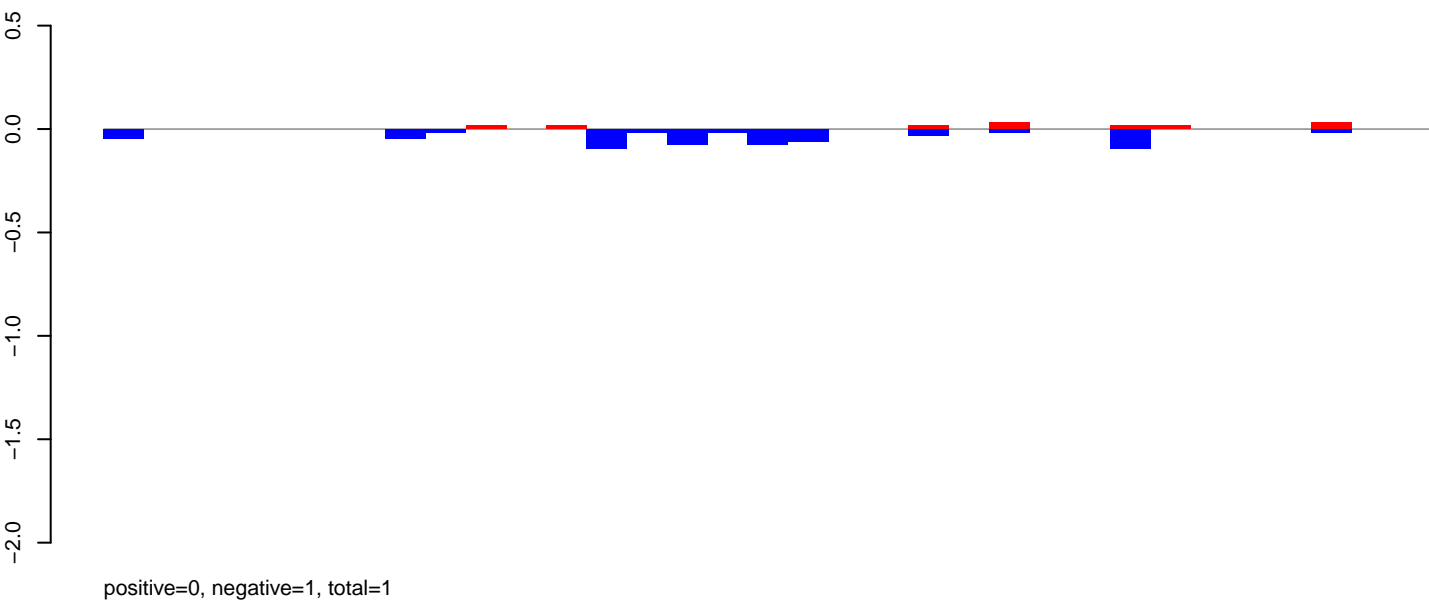
positive=2, negative=3, total=5

Window size=25, length=635, TE@ltr-1\_family-4504@LTR\_Gypsy:1-635

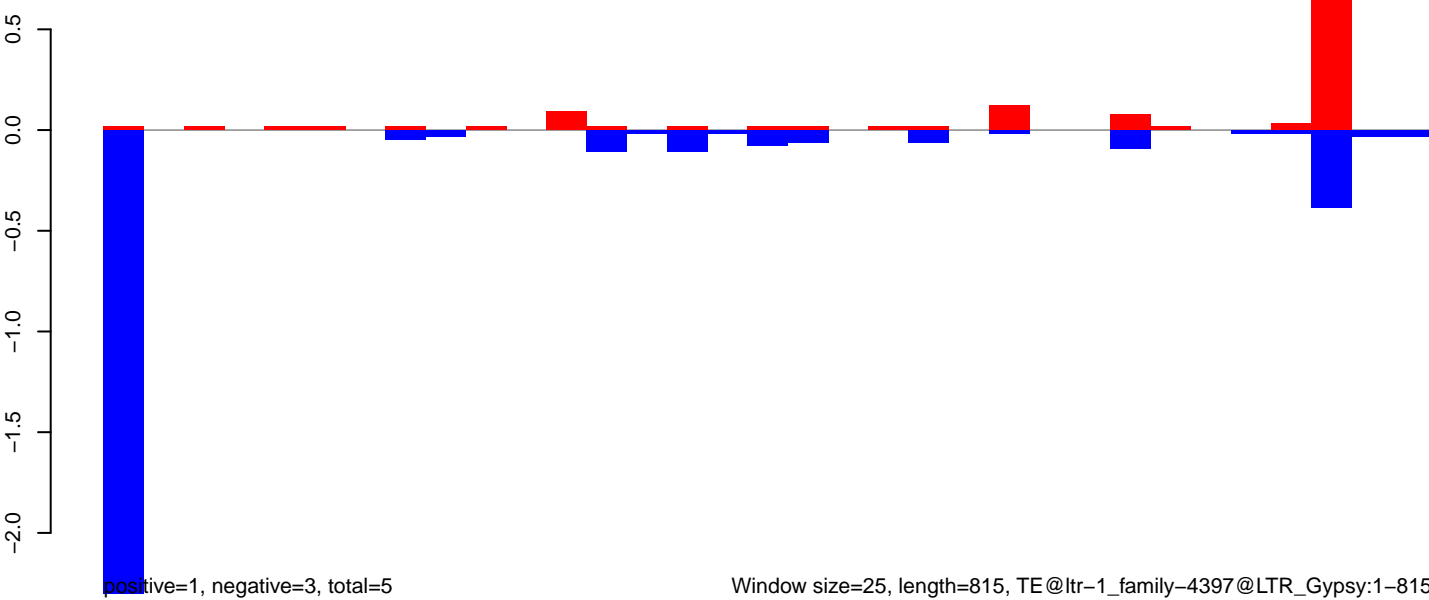
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



**AeAlbo\_CHIKV\_9dpi.18\_23.rep**

0.0  
-0.5  
-1.0  
-1.5

positive=0, negative=1, total=1

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

0.0  
-0.5  
-1.0  
-1.5

positive=0, negative=6, total=6

**AeAlbo\_CHIKV\_9dpi.rep**

0.0  
-0.5  
-1.0  
-1.5  
-2.0

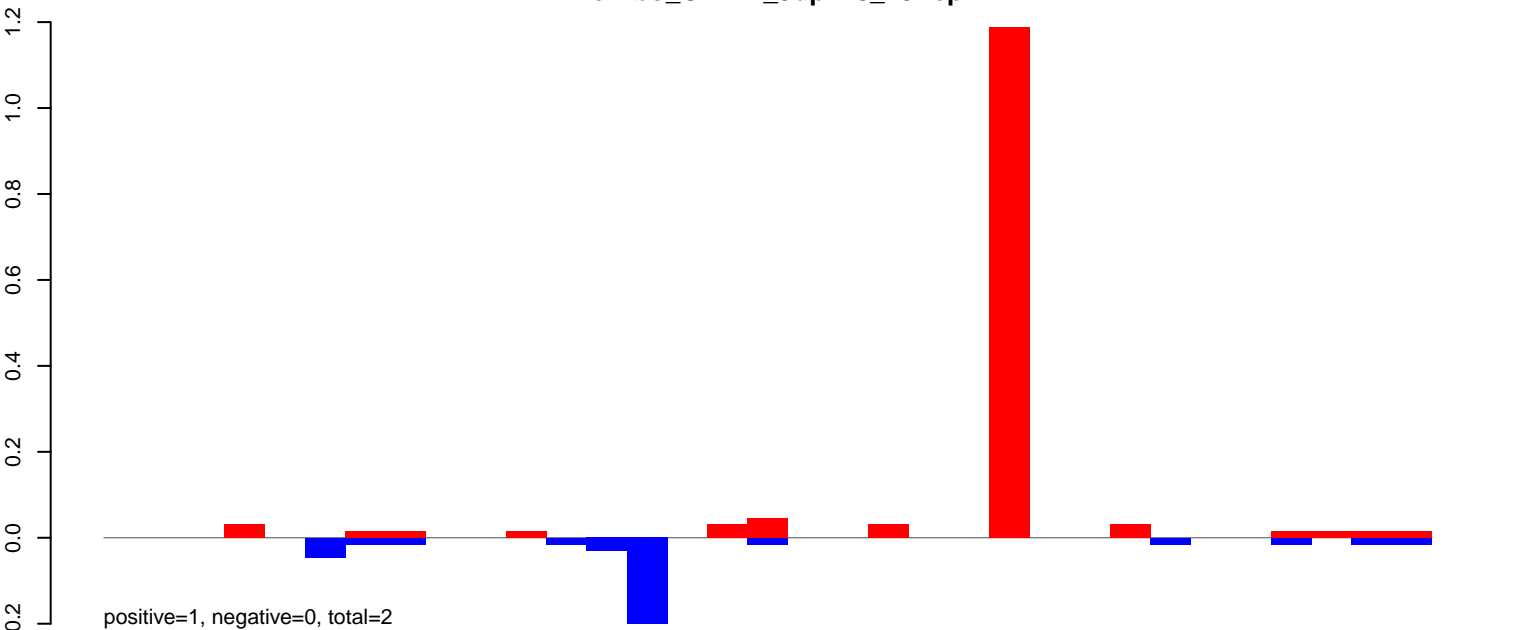
positive=1, negative=6, total=7

Window size=25, length=593, TE@ltr-1\_family-413@LTR\_Pao:1-593

100 200 300 400 500 600



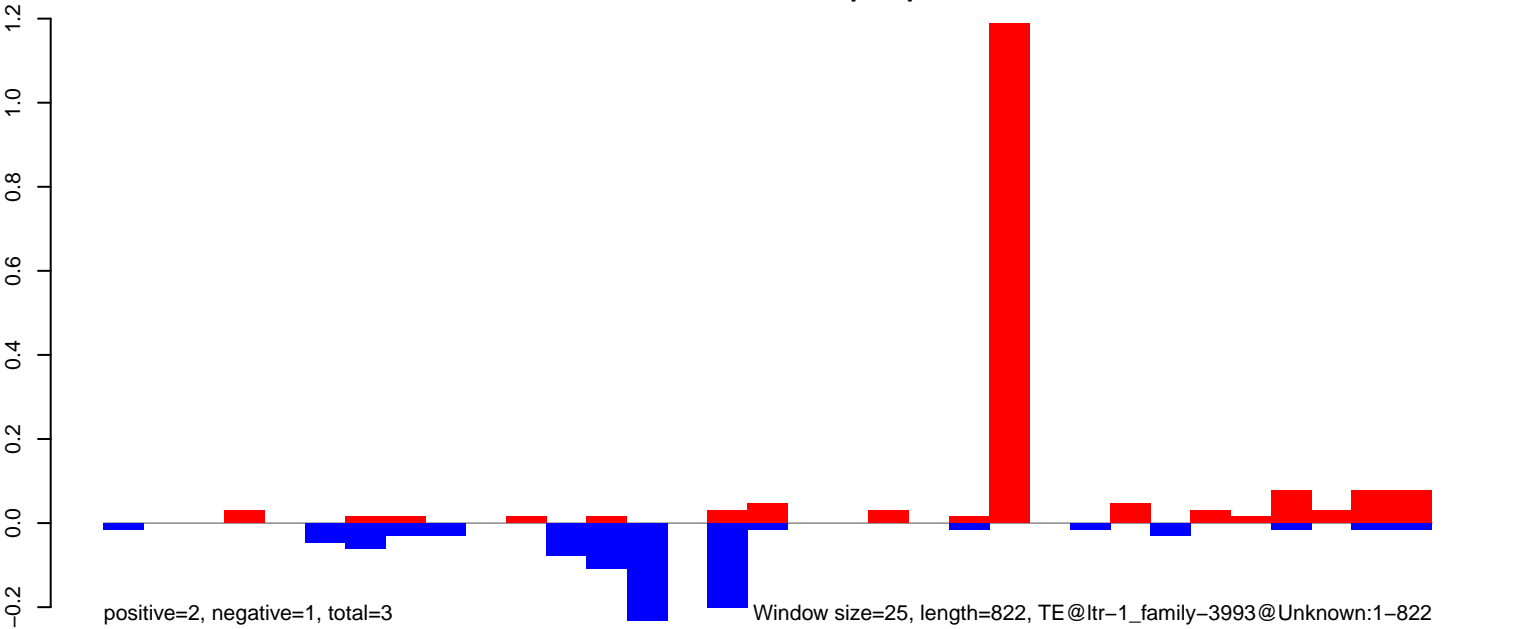
AeAlbo\_CHIKV\_9dpi.18\_23.rep



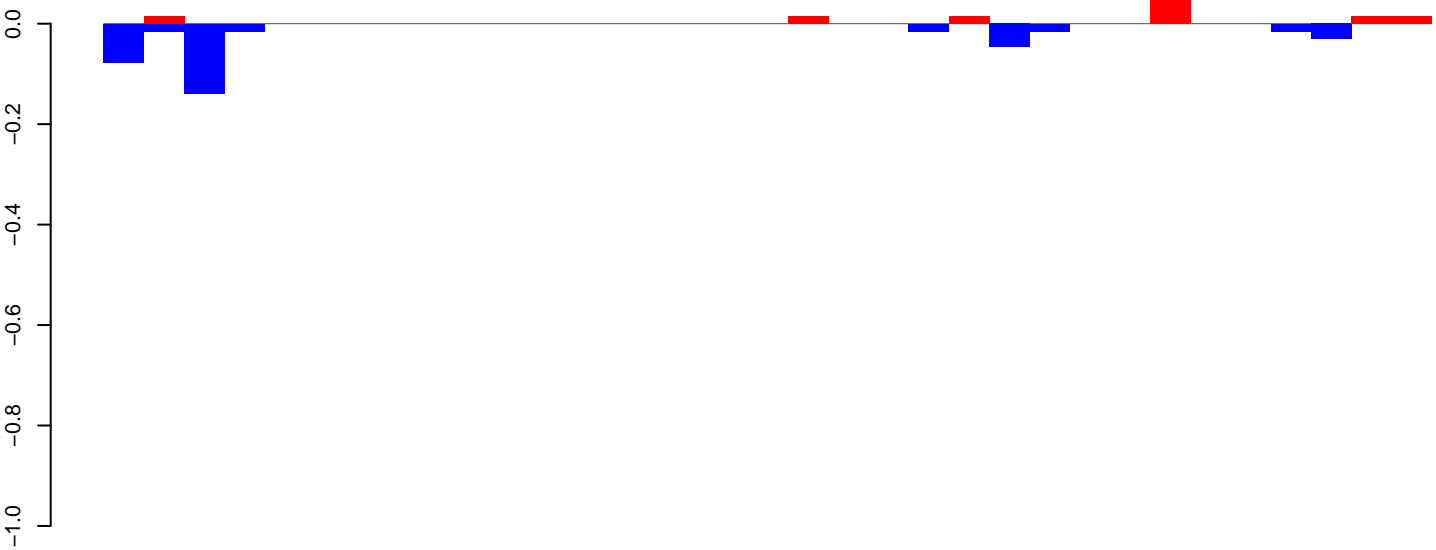
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

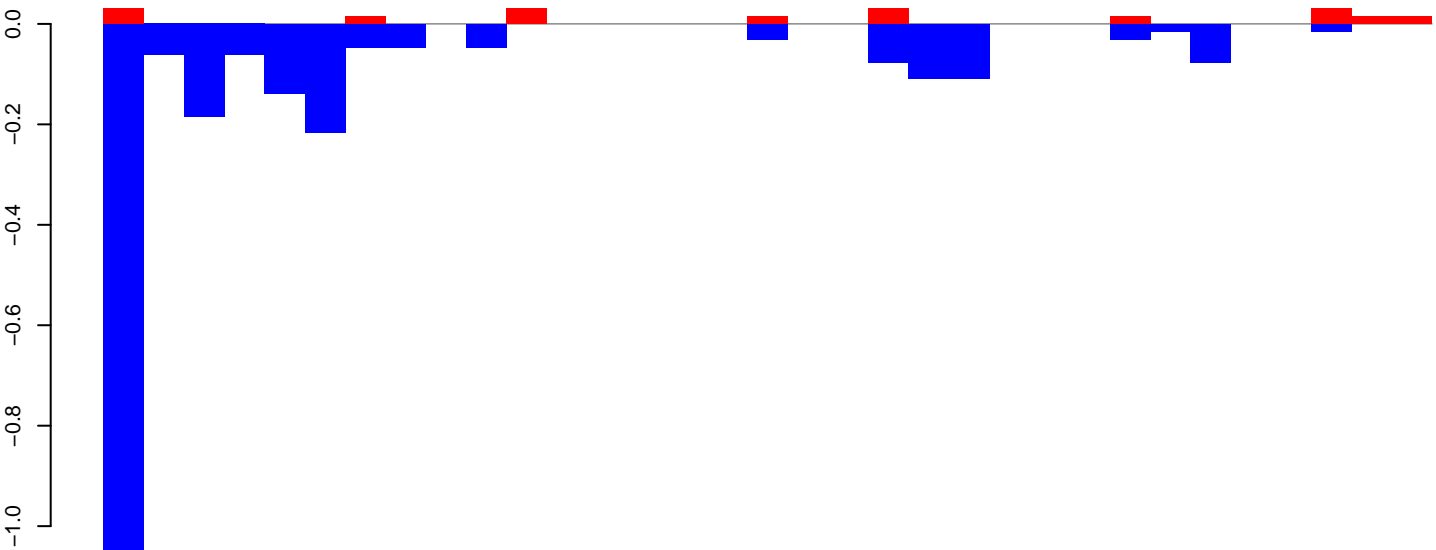


AeAlbo\_CHIKV\_9dpi.18\_23.rep



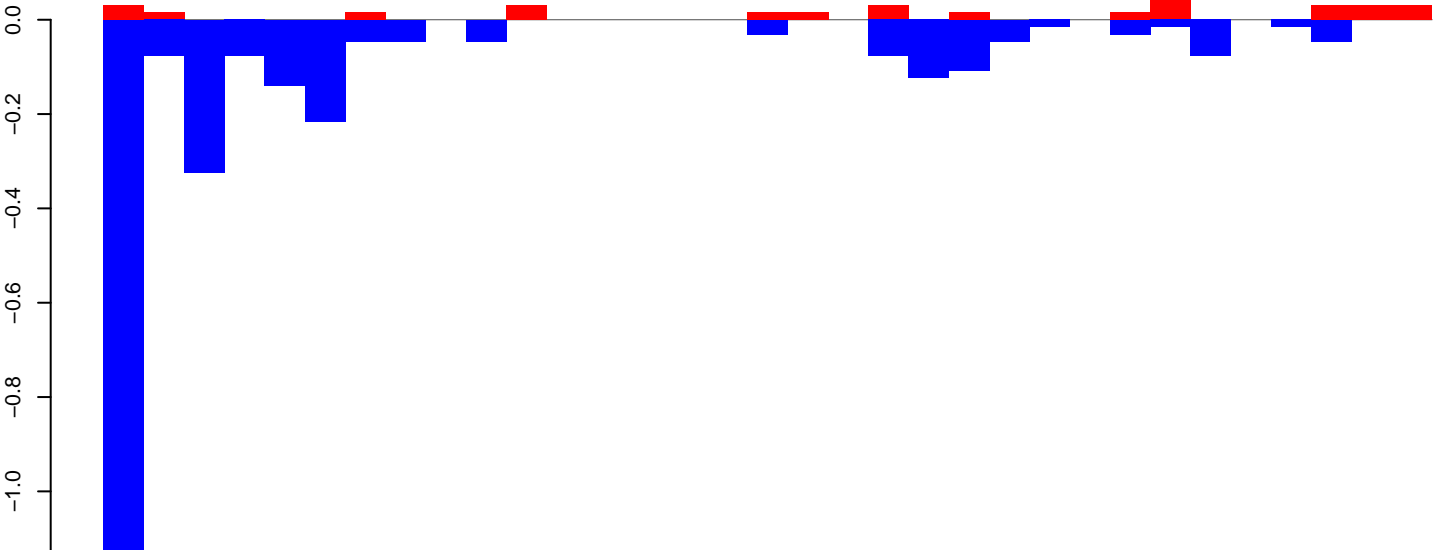
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep



positive=0, negative=3, total=3

Window size=25, length=822, TE@ltr-1\_family-339@Unknown:1-822

AeAlbo\_CHIKV\_9dpi.18\_23.rep

0.1  
0.0  
-0.1  
-0.2

positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep

0.1  
0.0  
-0.1  
-0.2

positive=0, negative=1, total=1

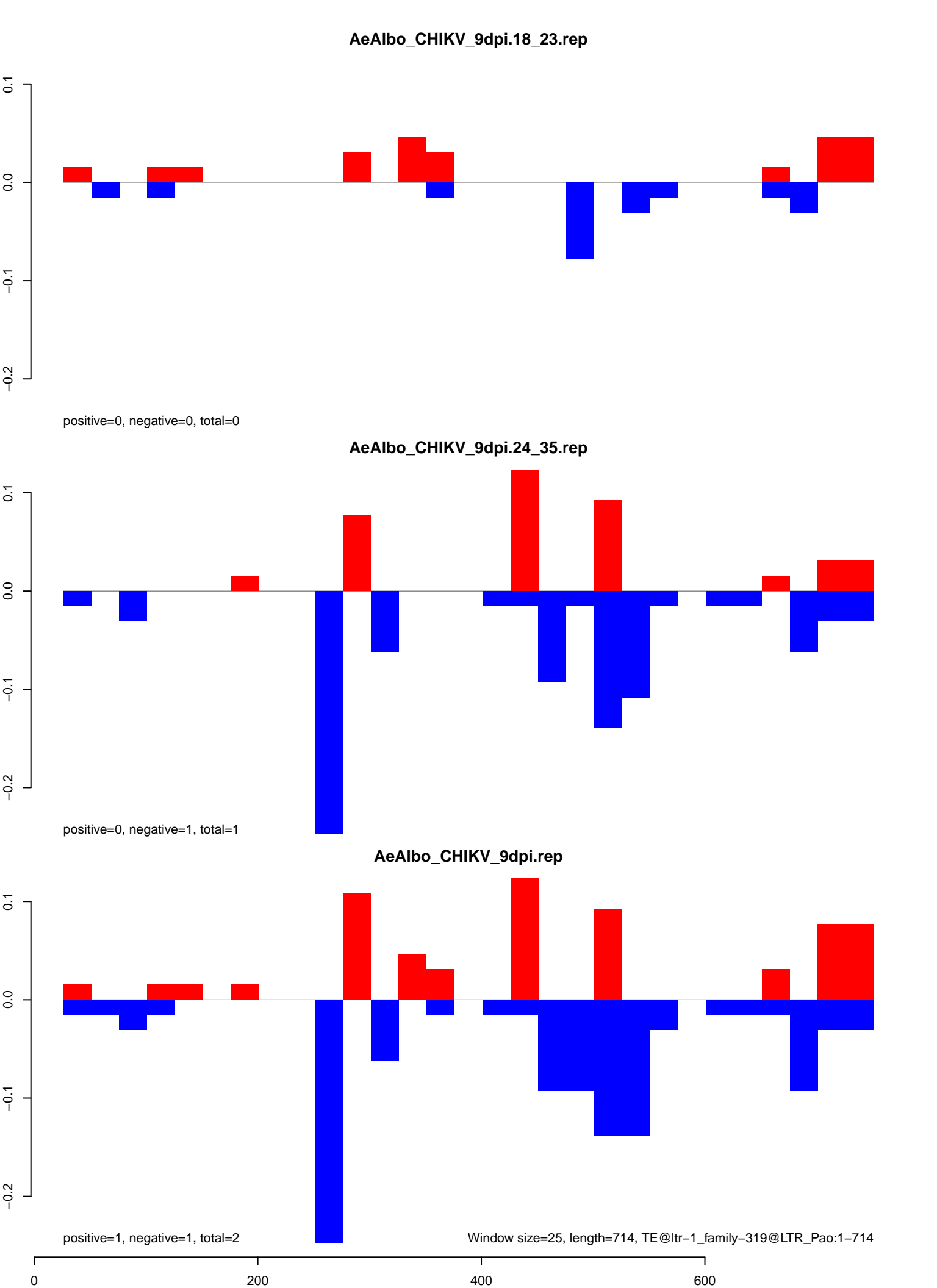
AeAlbo\_CHIKV\_9dpi.rep

0.1  
0.0  
-0.1  
-0.2

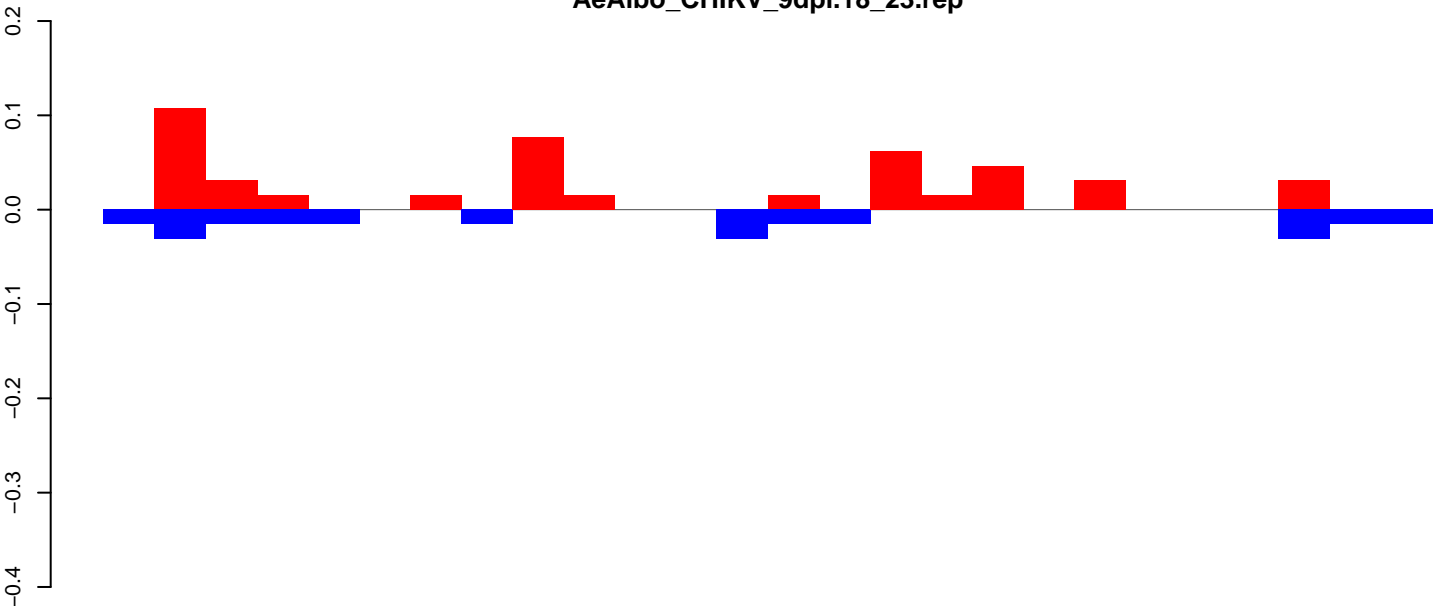
positive=1, negative=1, total=2

Window size=25, length=714, TE@ltr-1\_family-319@LTR\_Pao:1-714

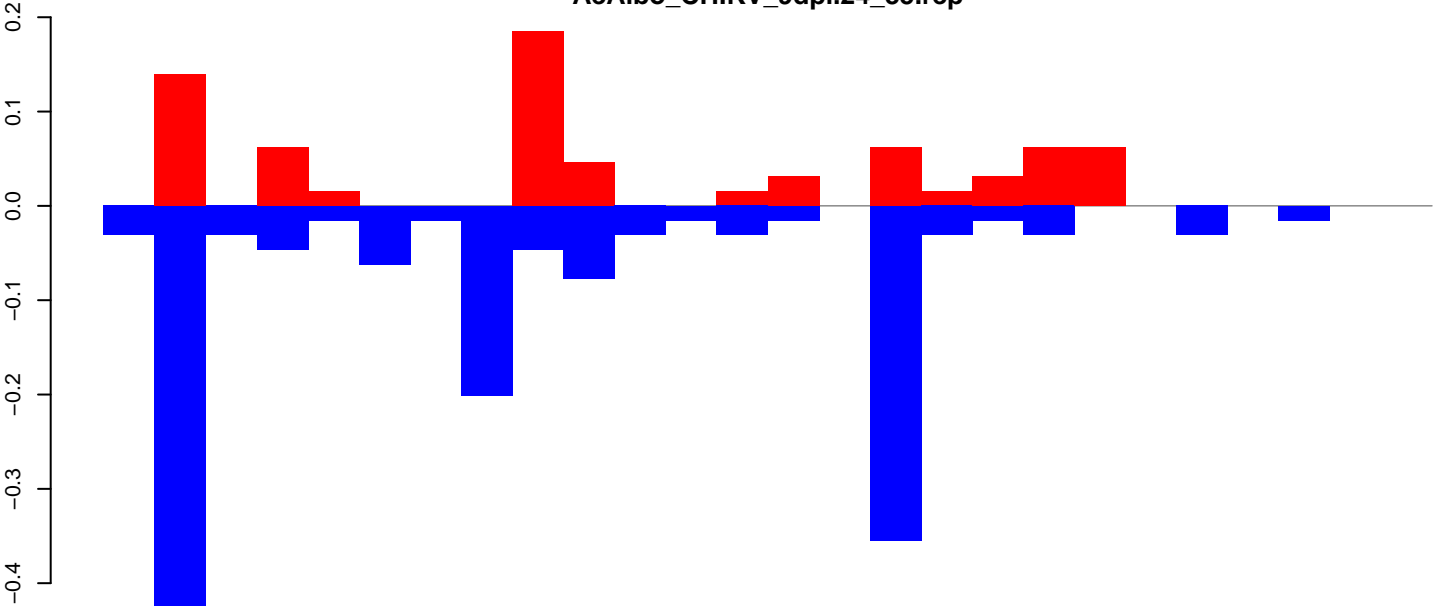
0 200 400 600



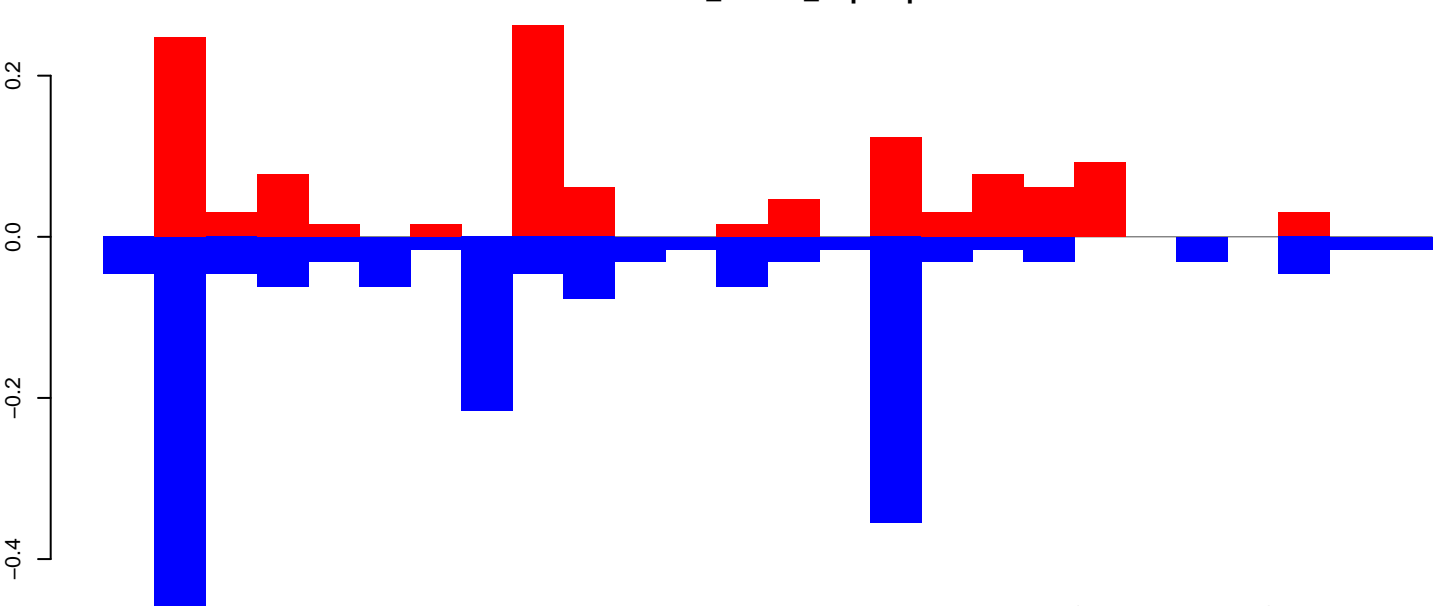
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



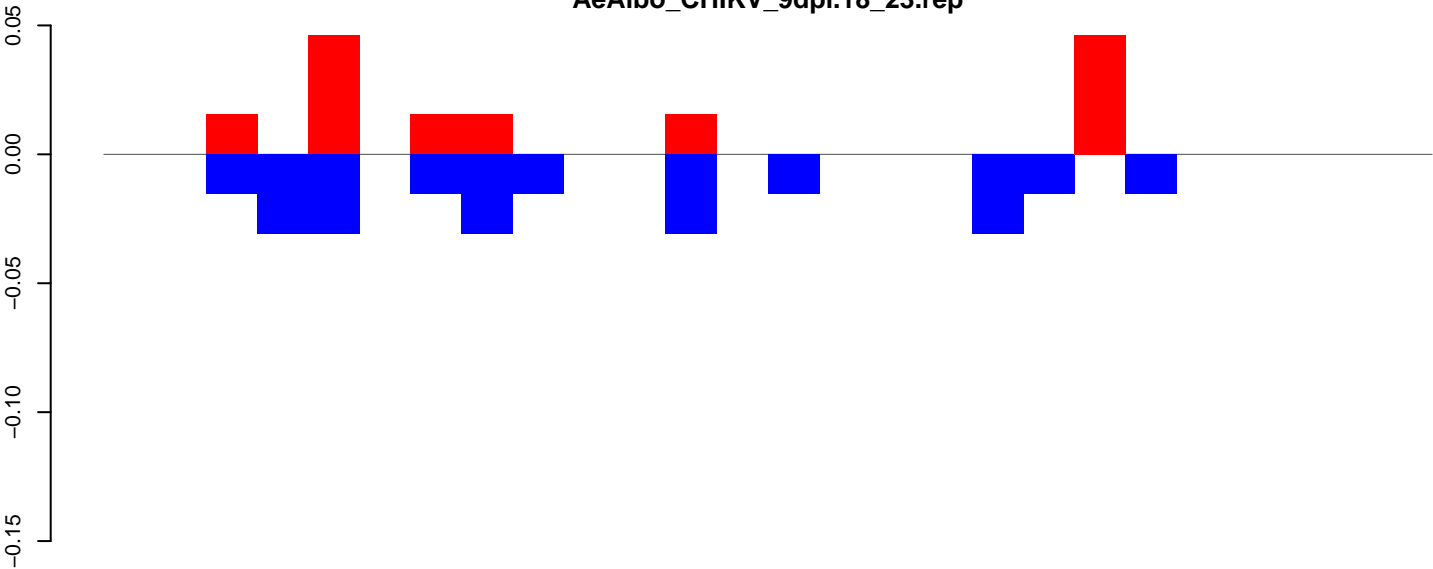
**AeAlbo\_CHIKV\_9dpi.rep**



Window size=25, length=635, TE@ltr-1\_family-2706@LTR\_Pao:1-635

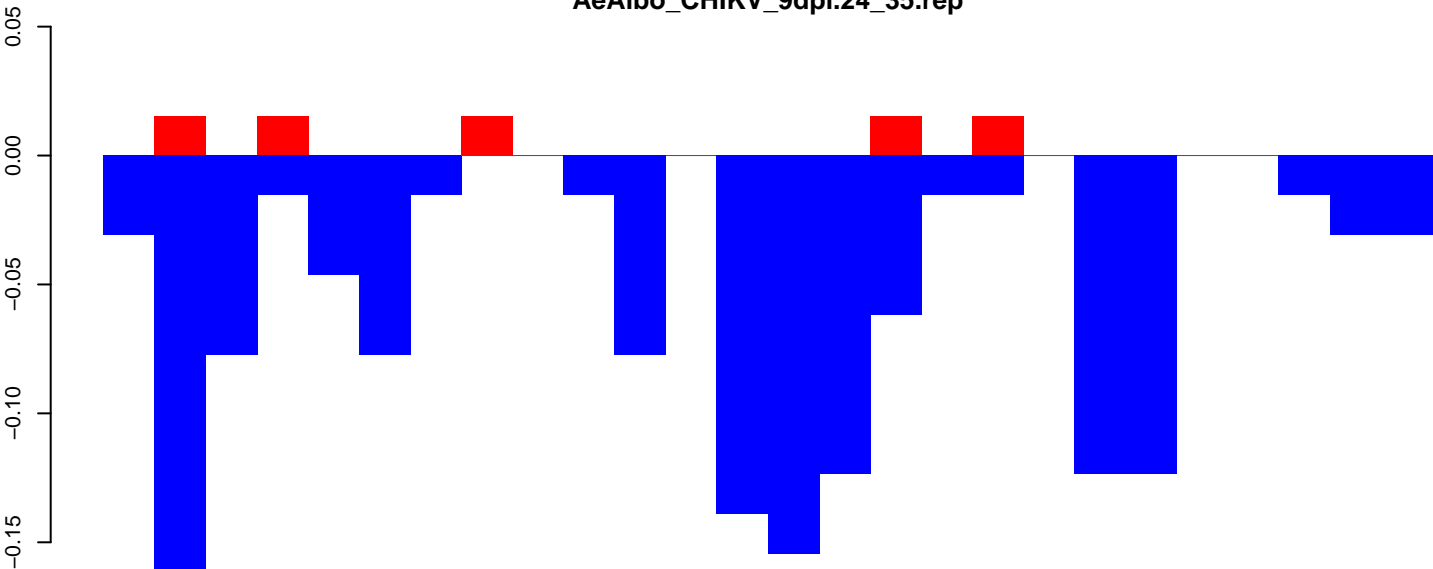
0 100 200 300 400 500 600 700

AeAlbo\_CHIKV\_9dpi.18\_23.rep



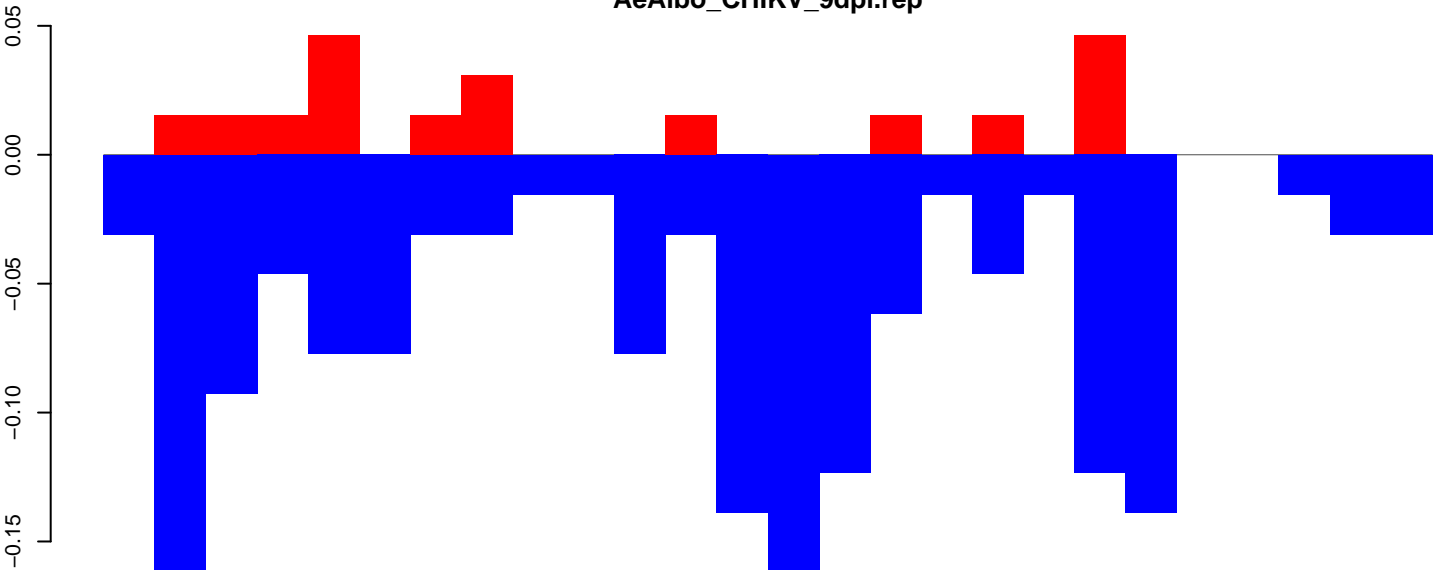
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

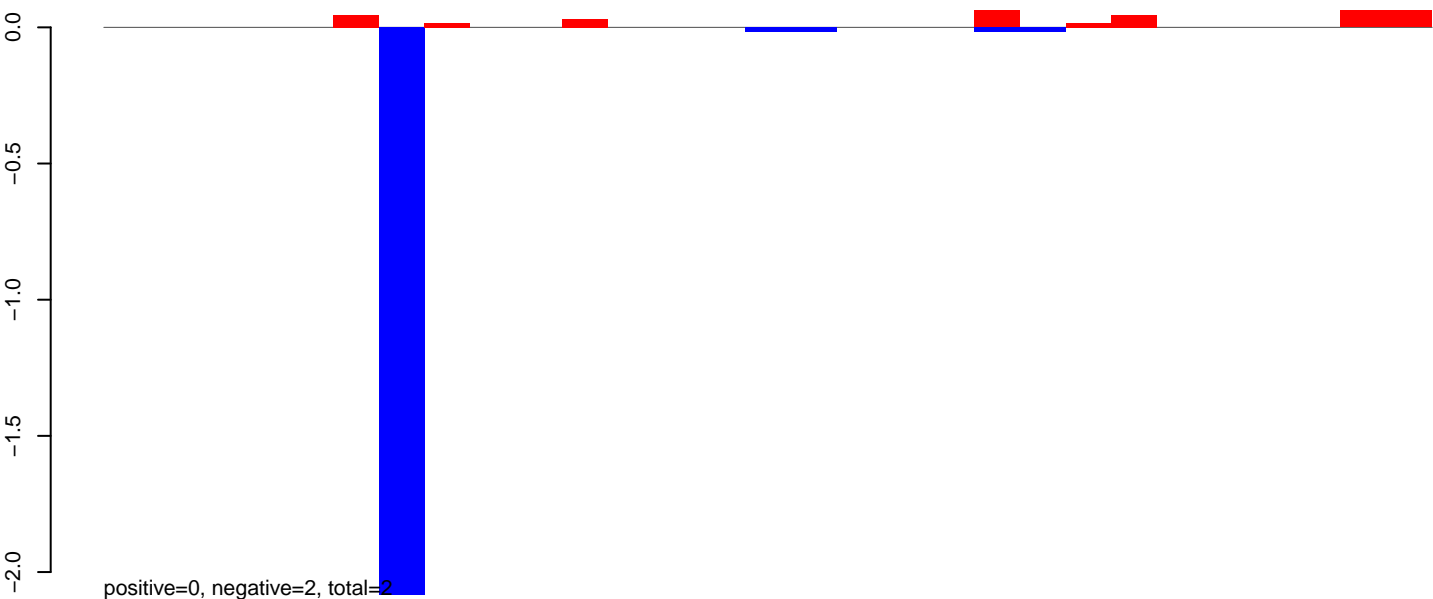
AeAlbo\_CHIKV\_9dpi.rep



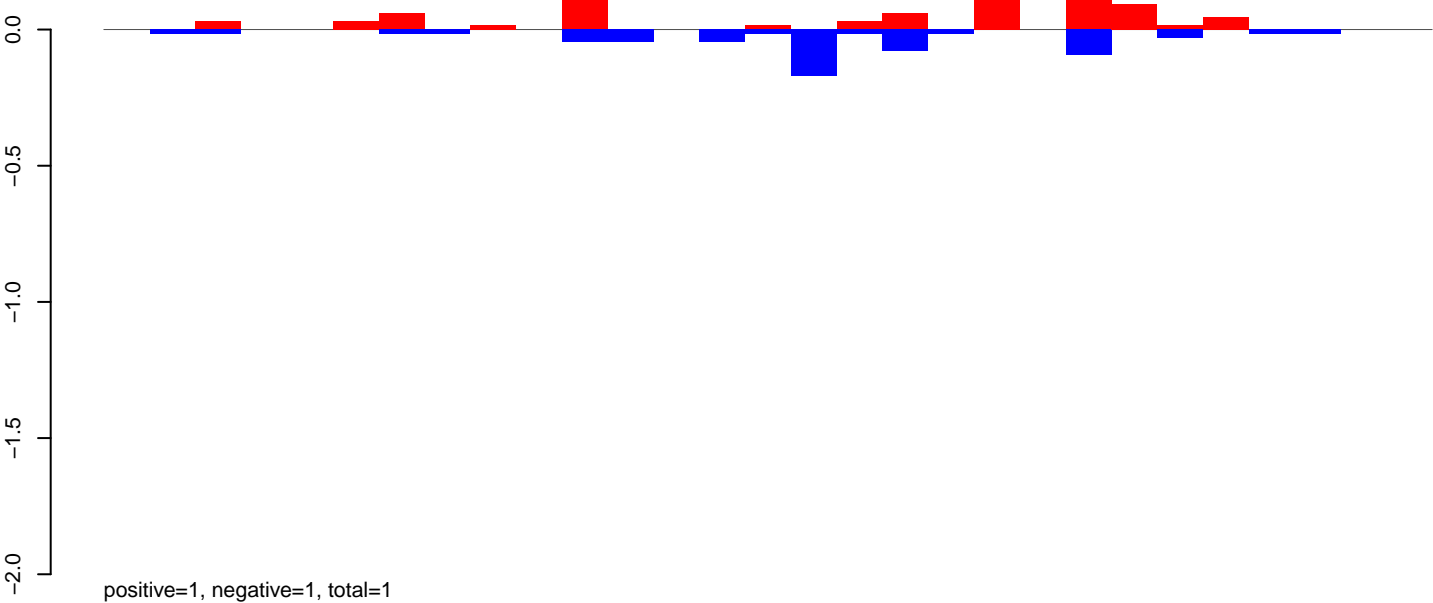
positive=0, negative=2, total=2

Window size=25, length=638, TE@ltr-1\_family-2345@LTR\_Pao:1-638

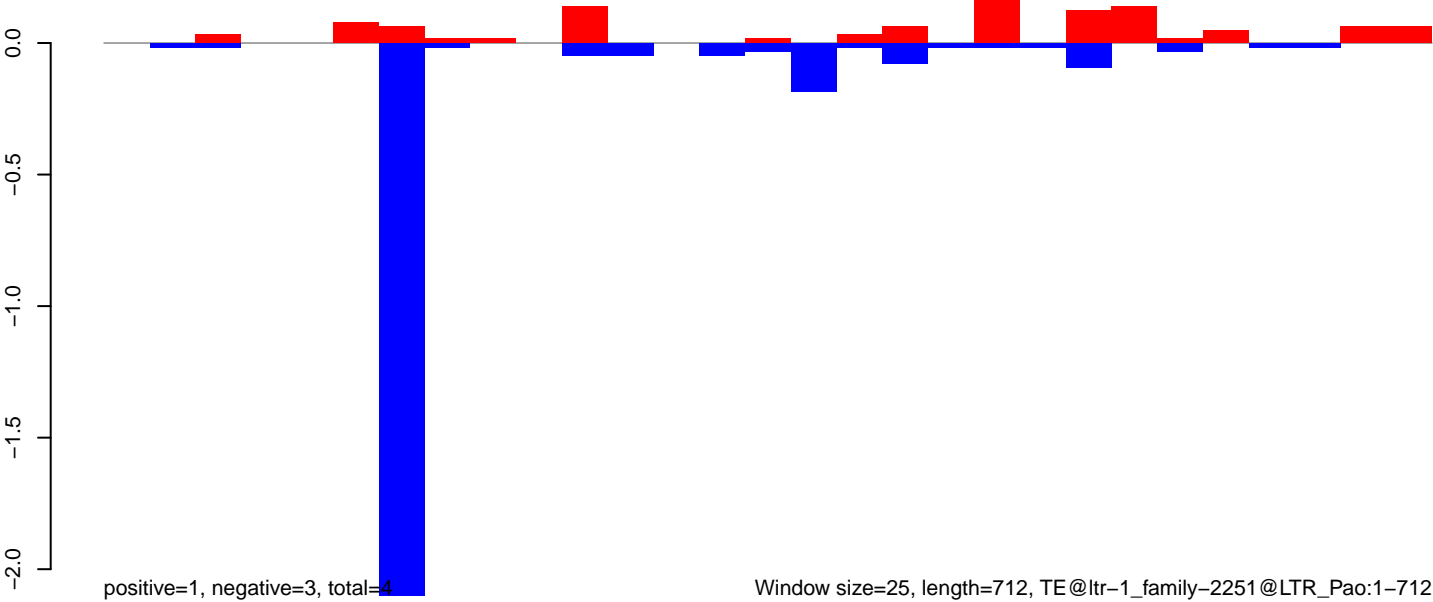
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



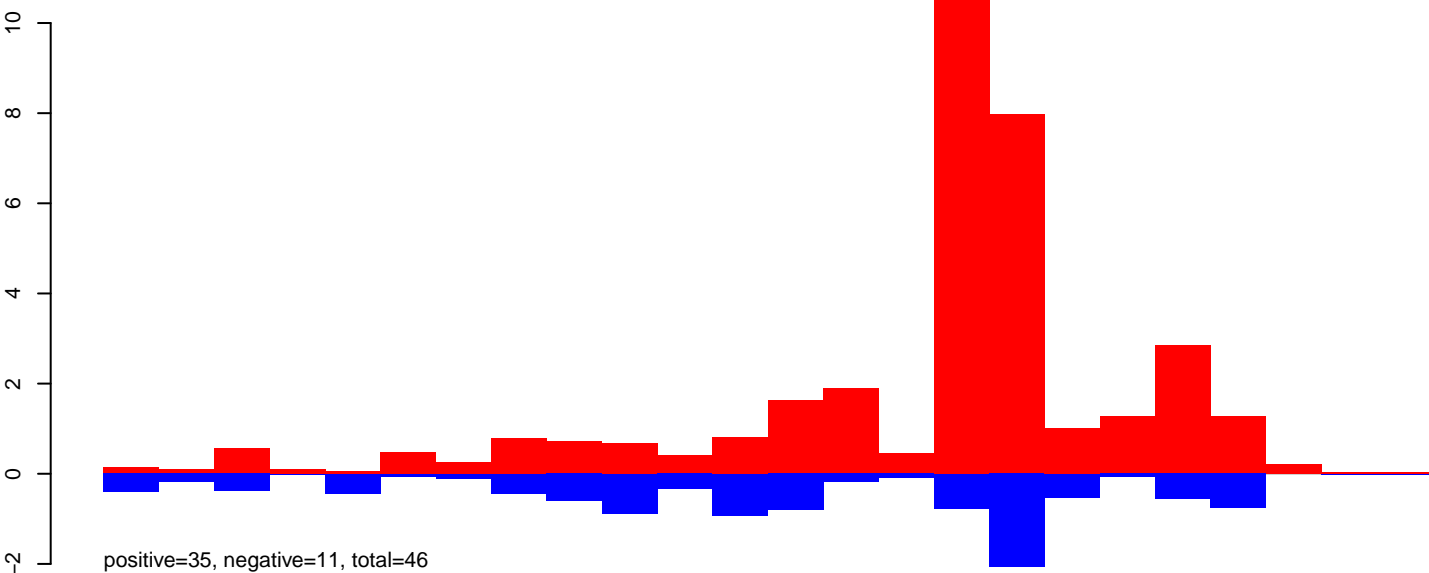
**AeAlbo\_CHIKV\_9dpi.rep**



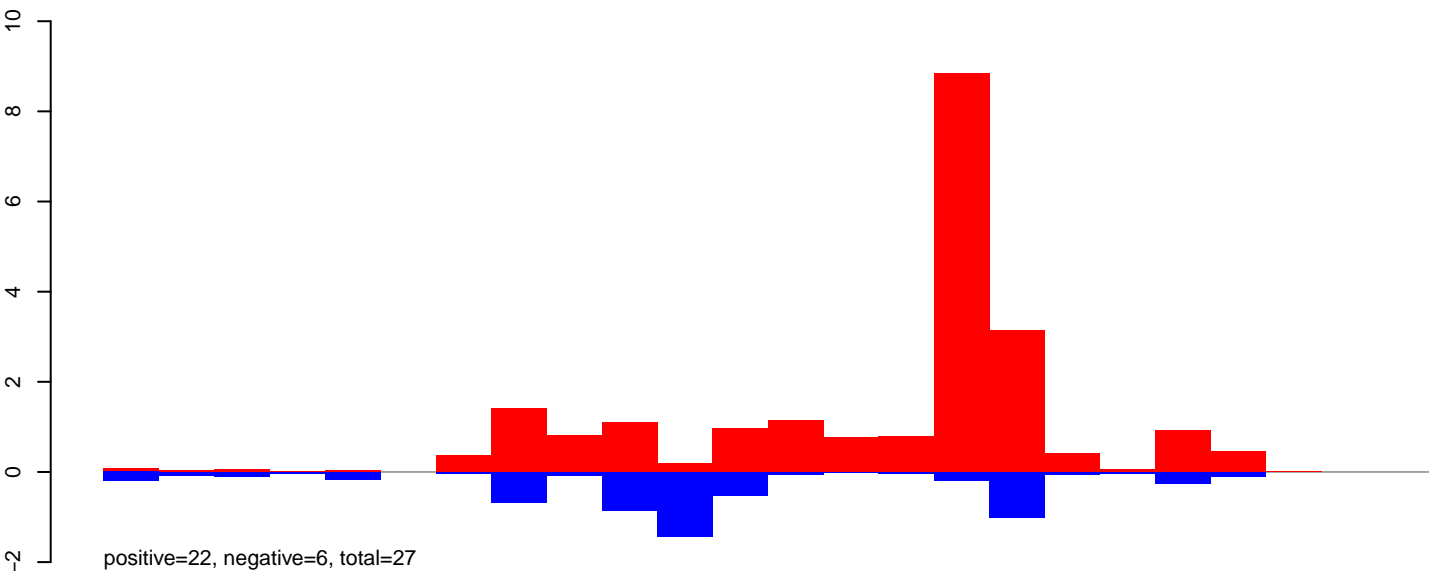
Window size=25, length=712, TE@ltr-1\_family-2251@LTR\_Pao:1-712

0 200 400 600

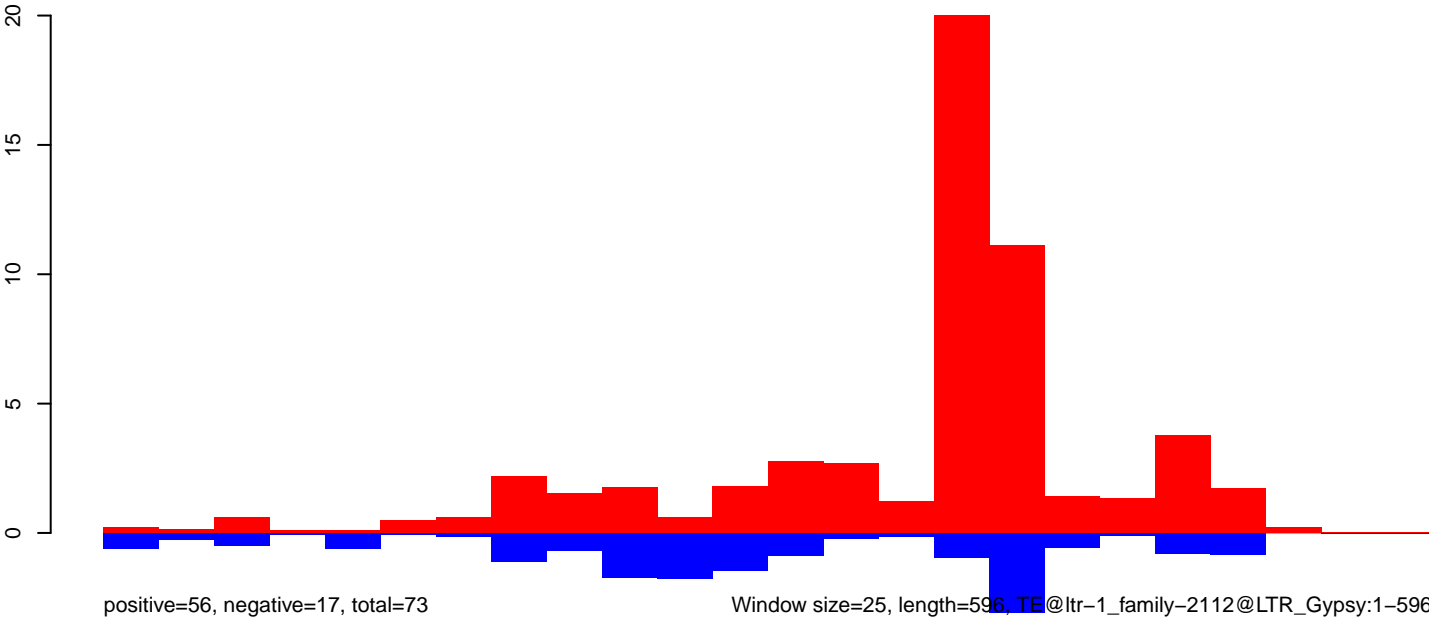
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

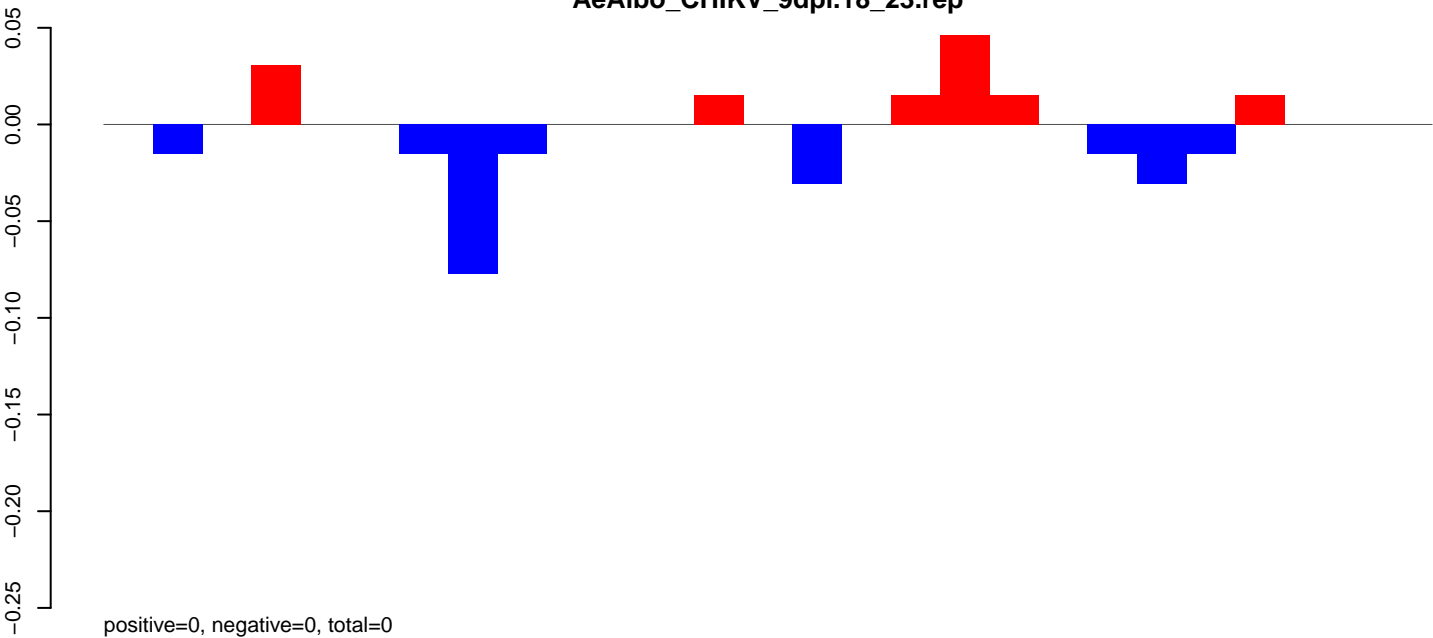


AeAlbo\_CHIKV\_9dpi.rep

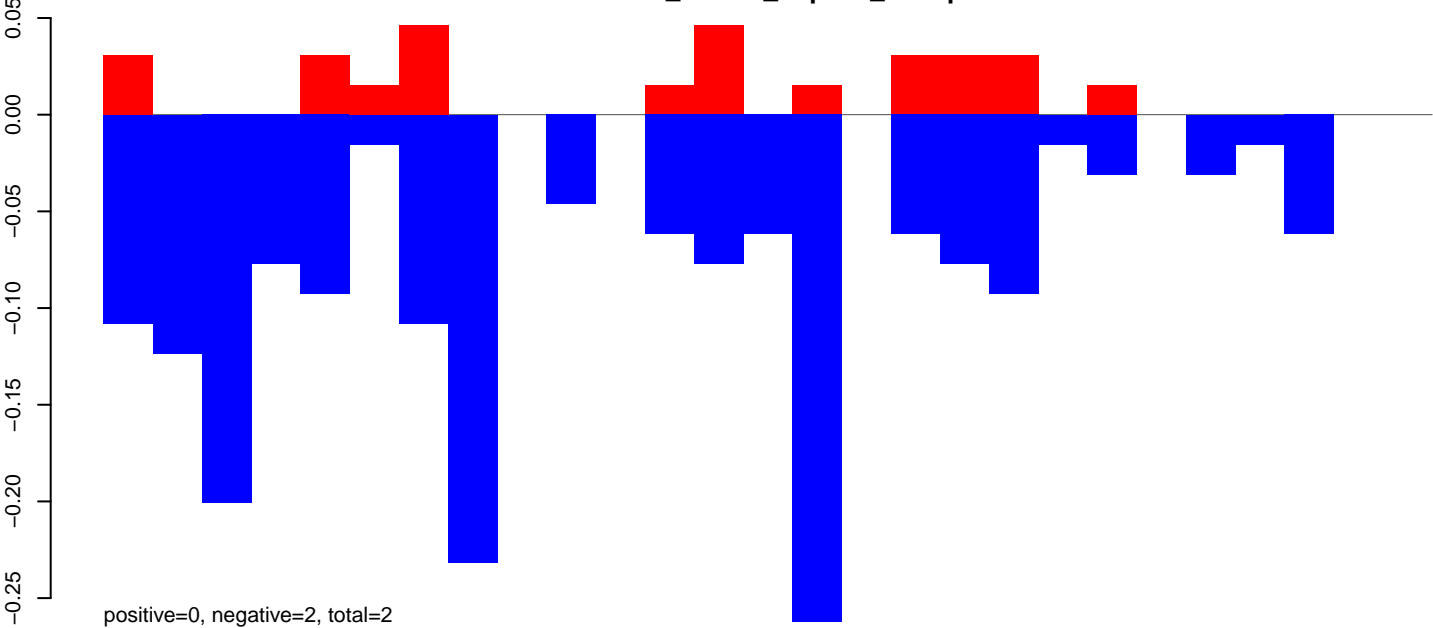


Window size=25, length=596, TE@ltr-1\_family-2112@LTR\_Gypsy:1-596

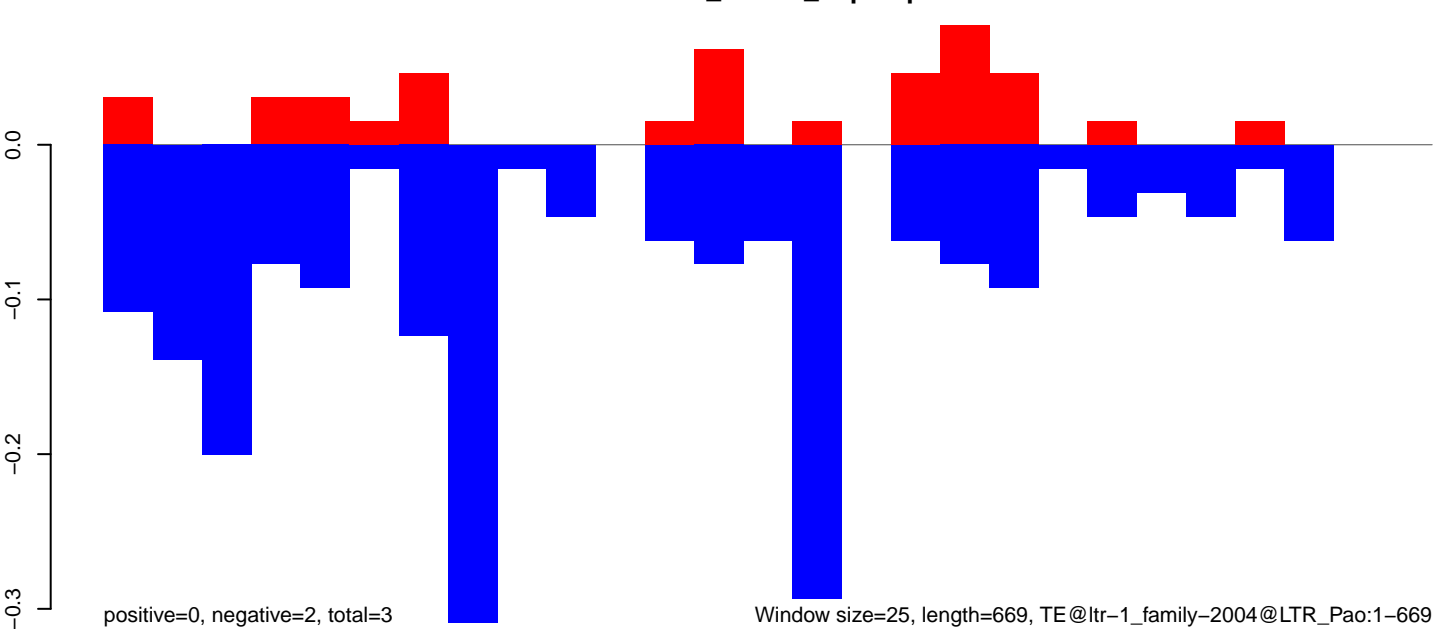
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



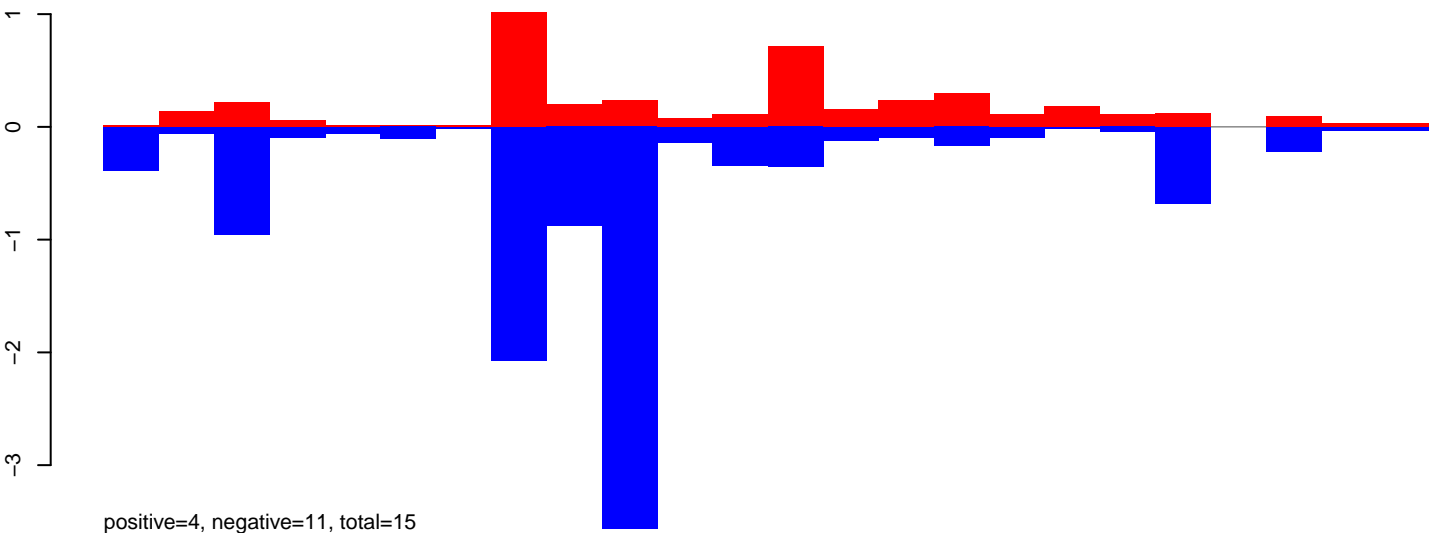
AeAlbo\_CHIKV\_9dpi.rep



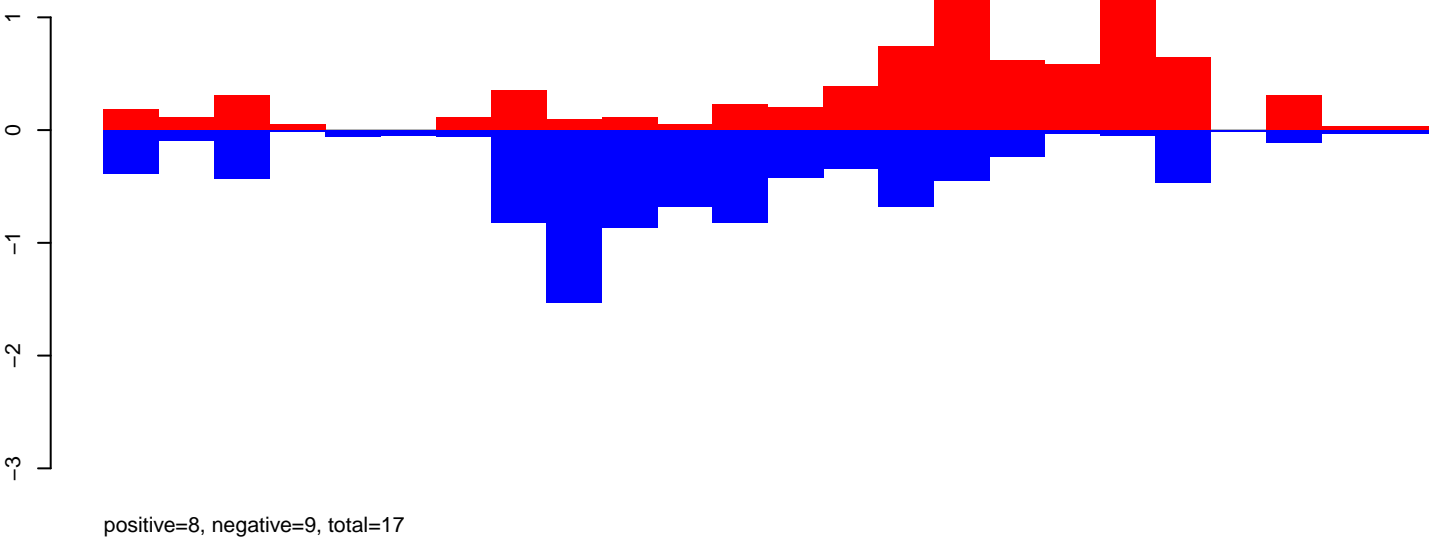
Window size=25, length=669, TE@ltr-1\_family-2004@LTR\_Pao:1-669



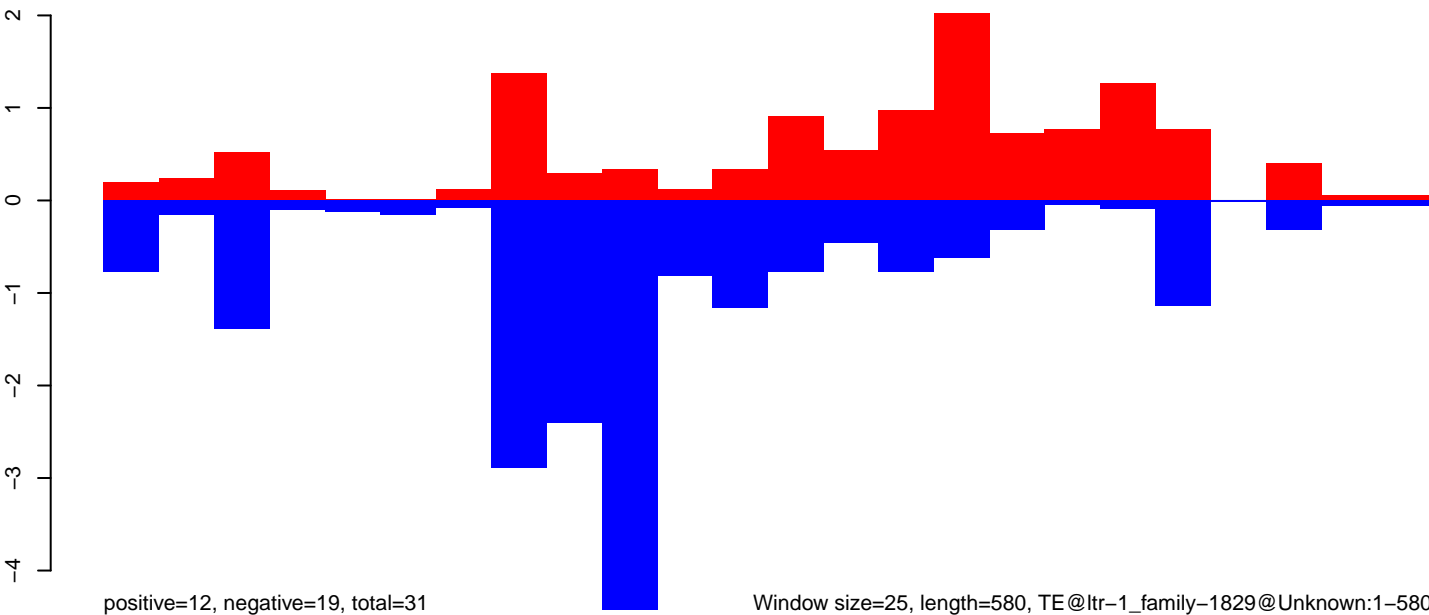
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

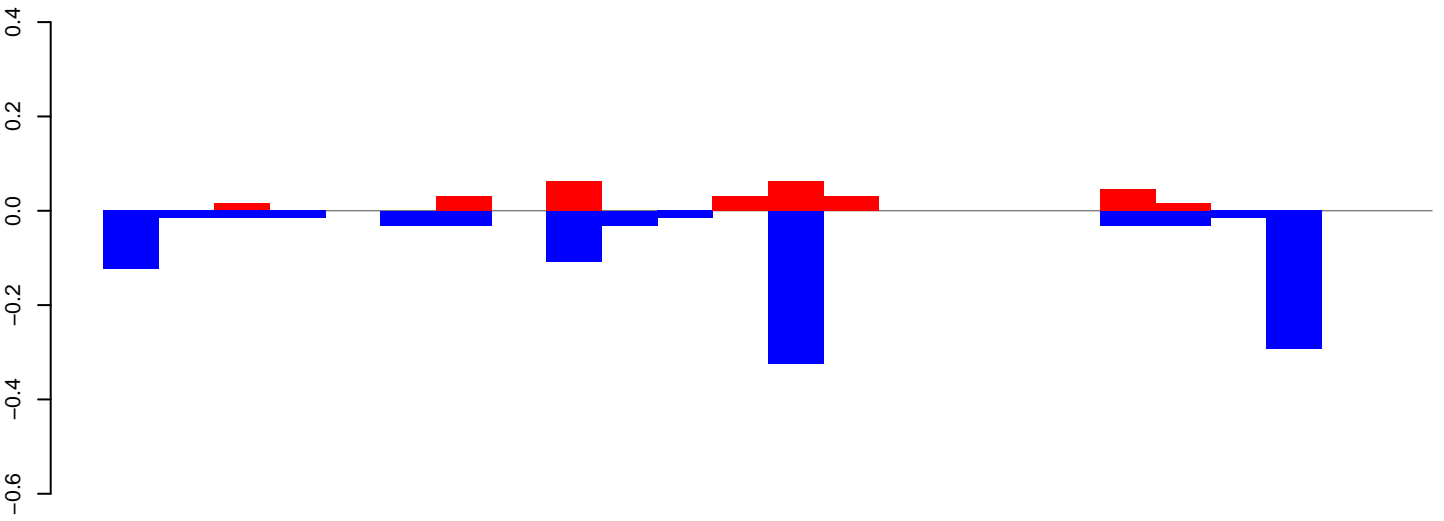


AeAlbo\_CHIKV\_9dpi.rep



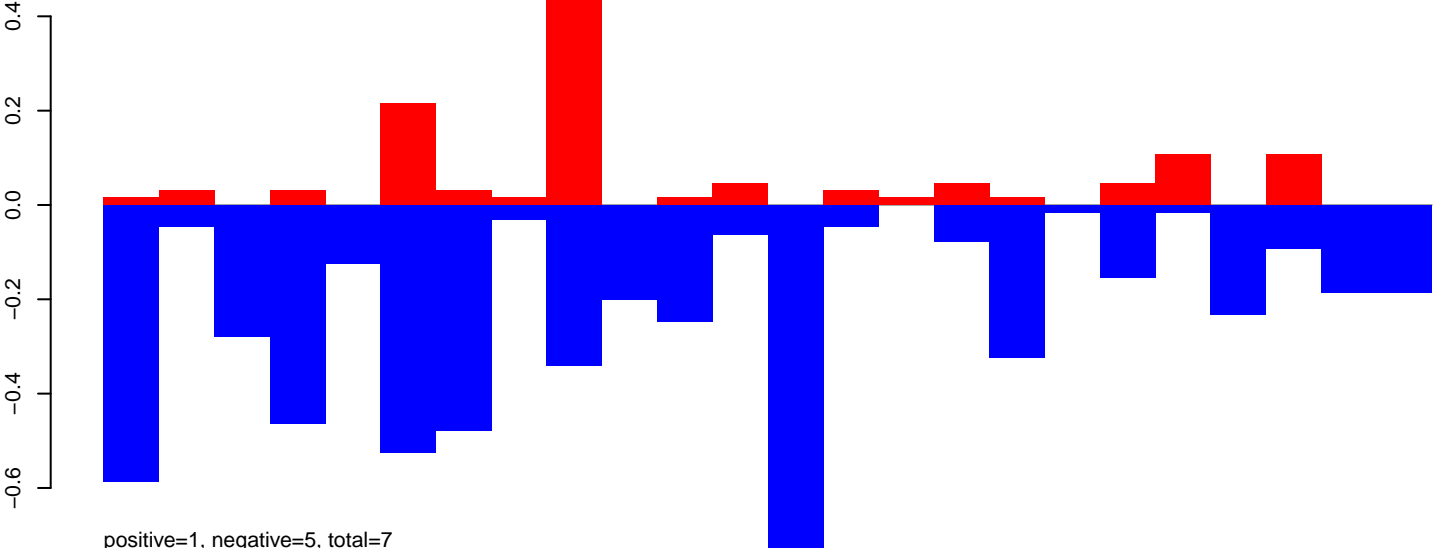
Window size=25, length=580, TE@ltr-1\_family-1829@Unknown:1-580

AeAlbo\_CHIKV\_9dpi.18\_23.rep



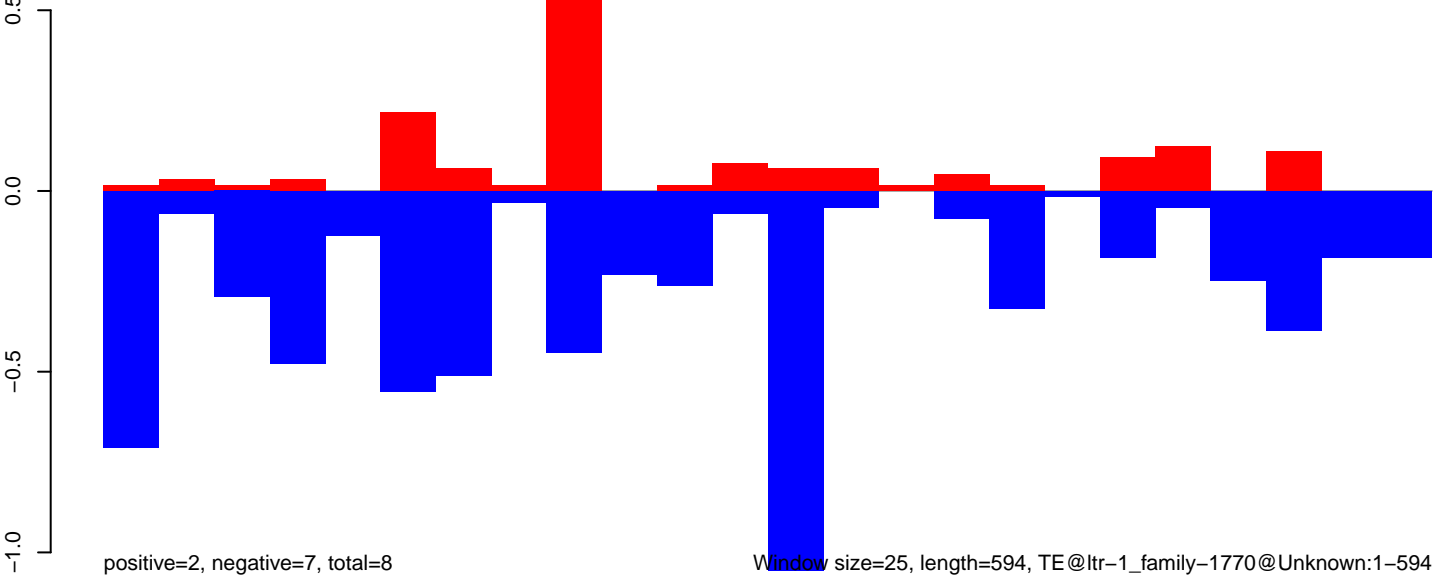
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=5, total=7

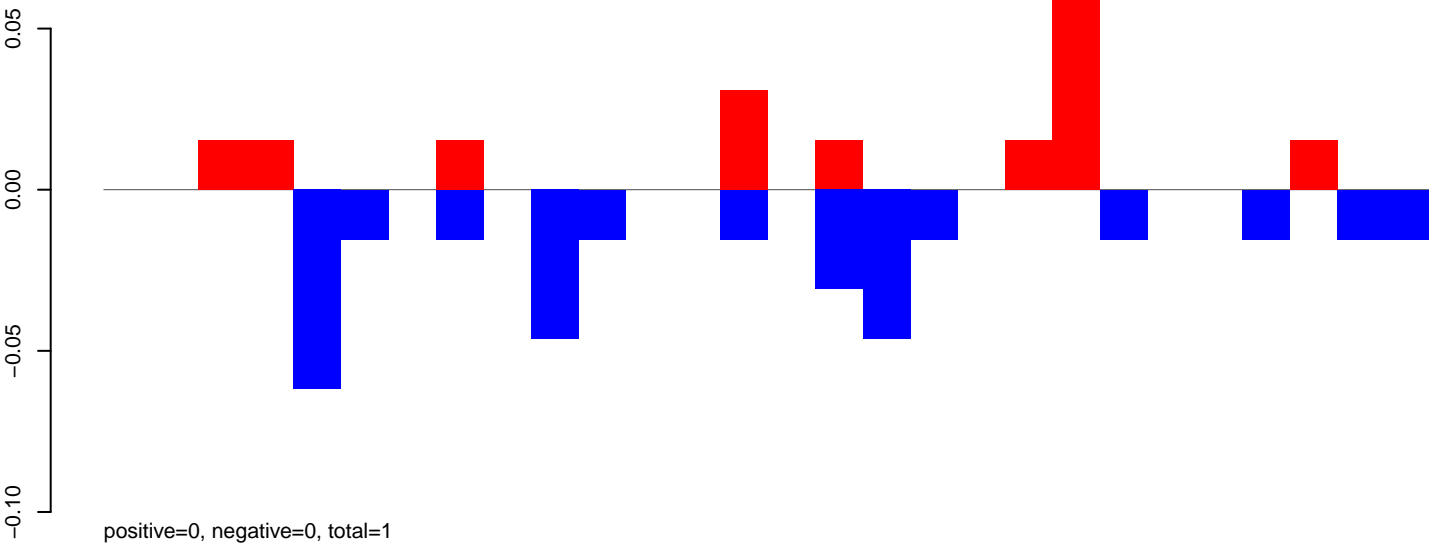
AeAlbo\_CHIKV\_9dpi.rep



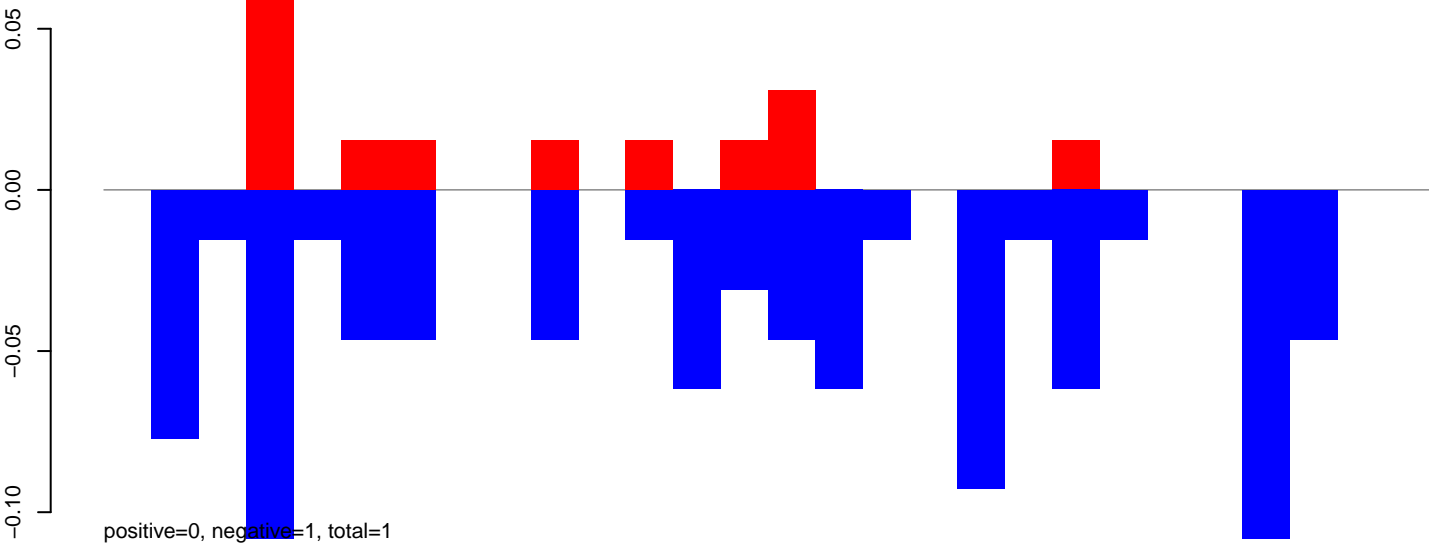
positive=2, negative=7, total=8

Window size=25, length=594, TE@ltr-1\_family-1770@Unknown:1-594

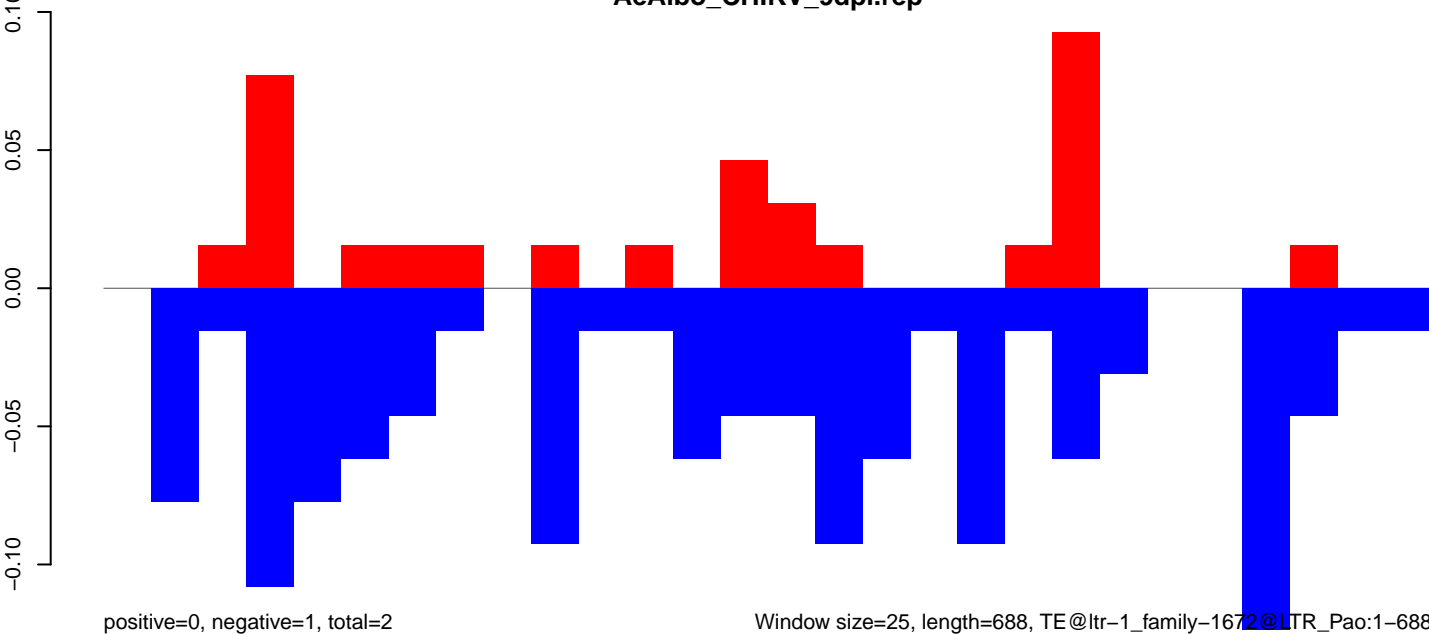
AeAlbo\_CHIKV\_9dpi.18\_23.rep



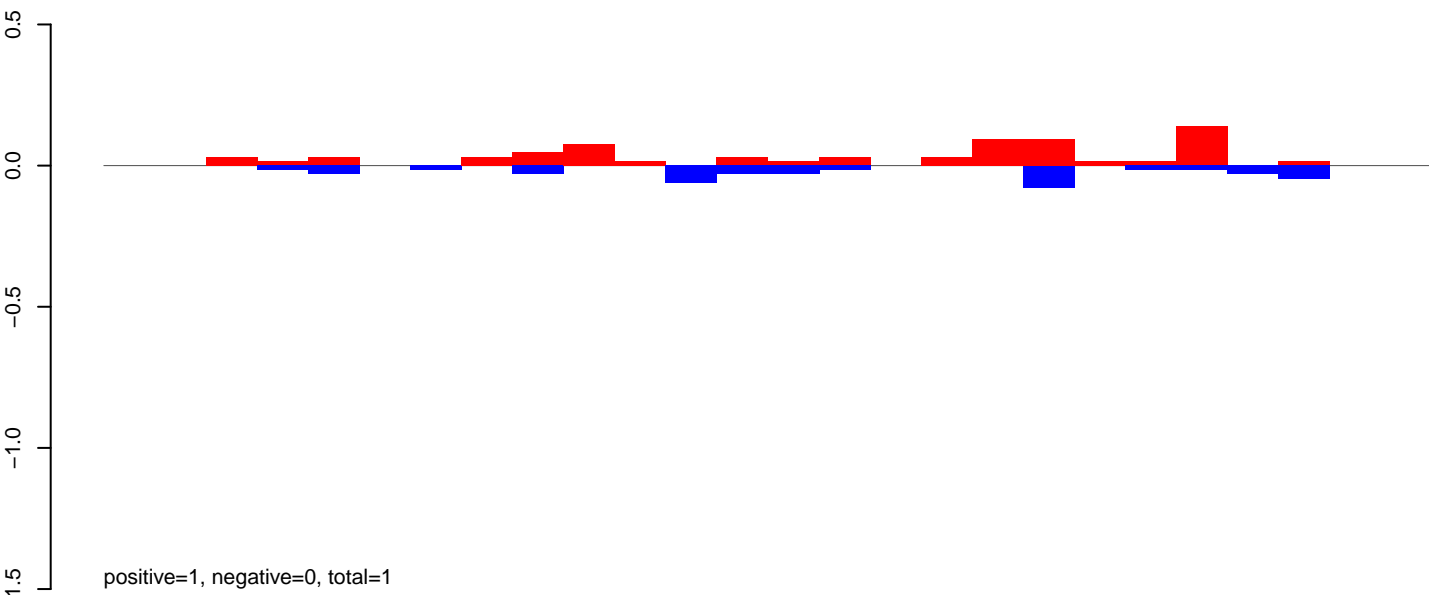
AeAlbo\_CHIKV\_9dpi.24\_35.rep



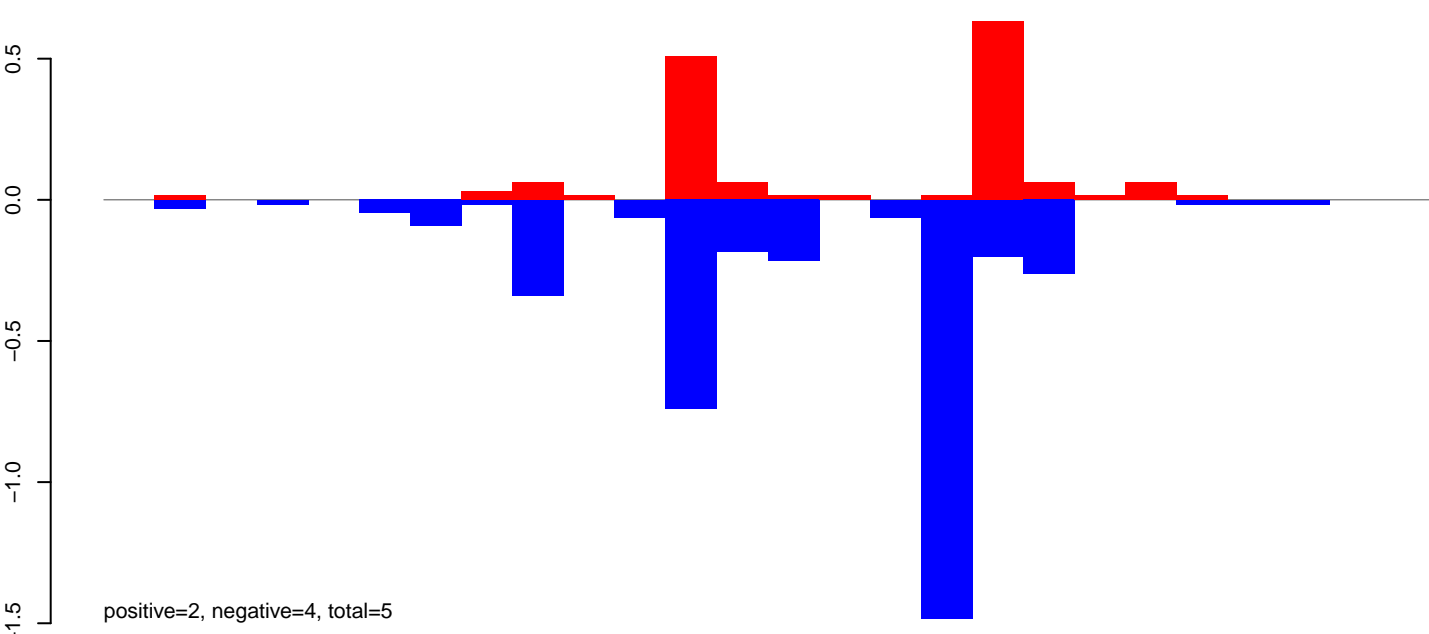
AeAlbo\_CHIKV\_9dpi.rep



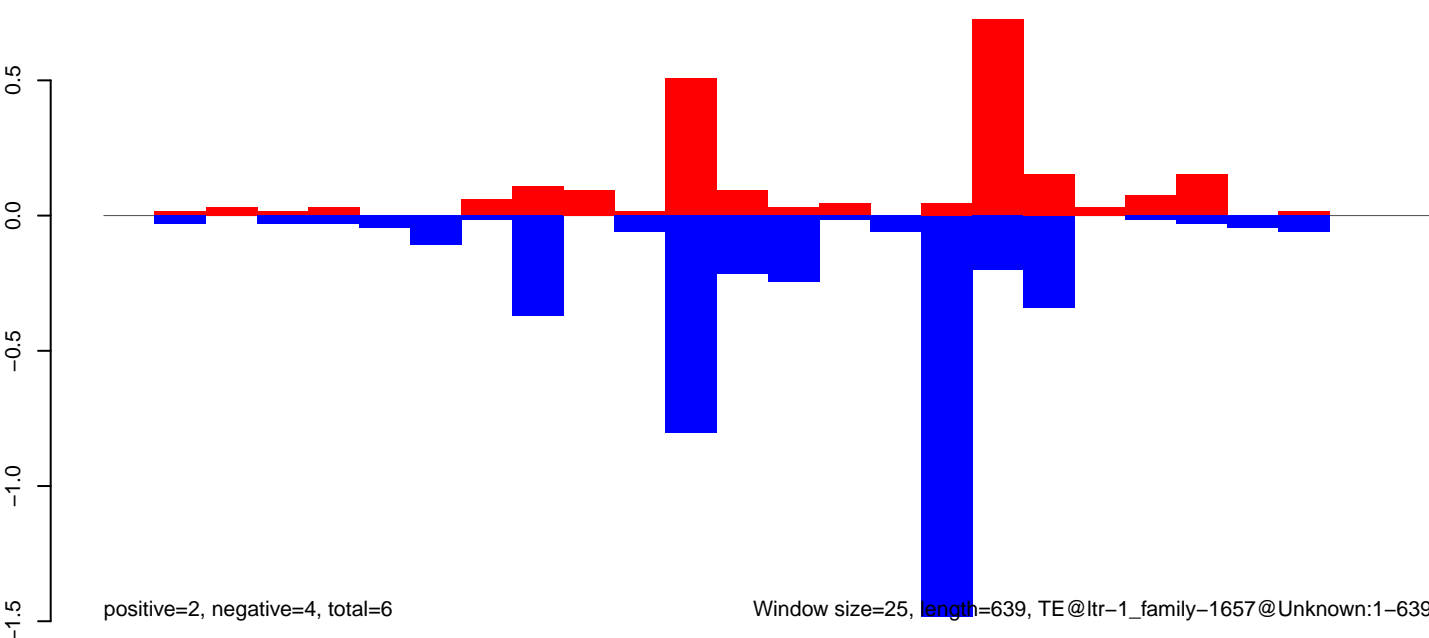
AeAlbo\_CHIKV\_9dpi.18\_23.rep



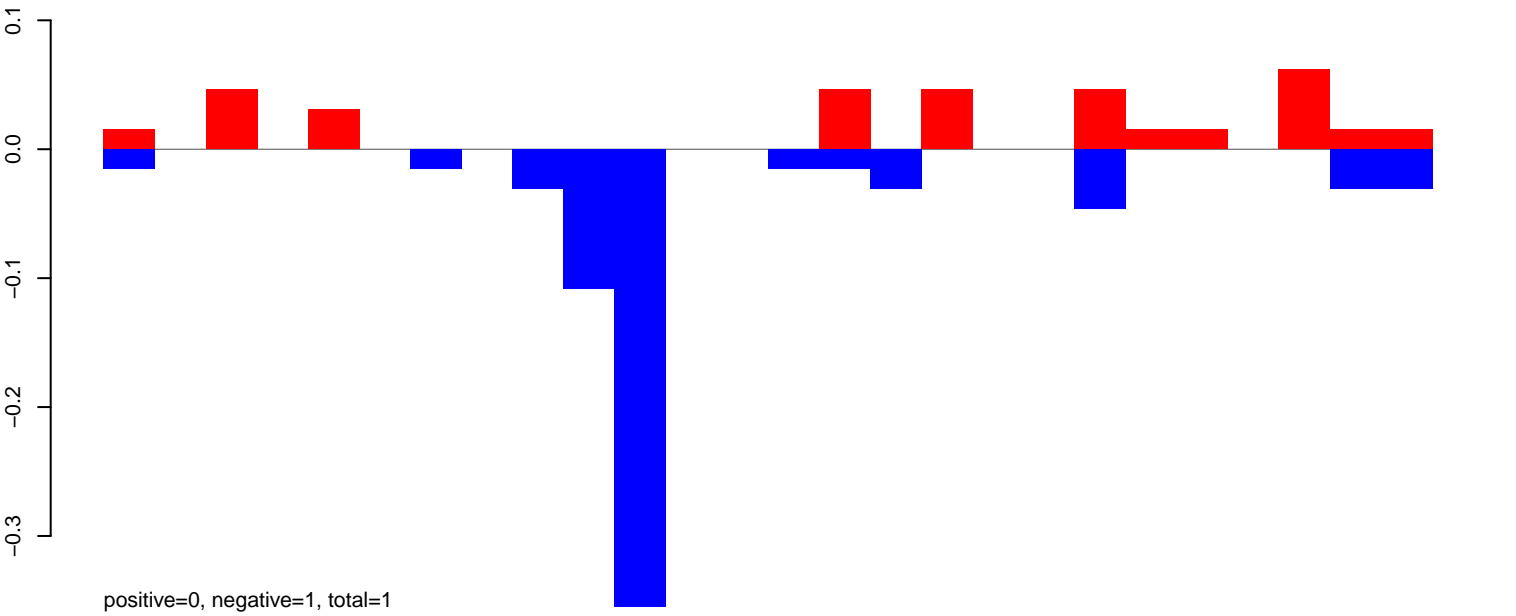
AeAlbo\_CHIKV\_9dpi.24\_35.rep



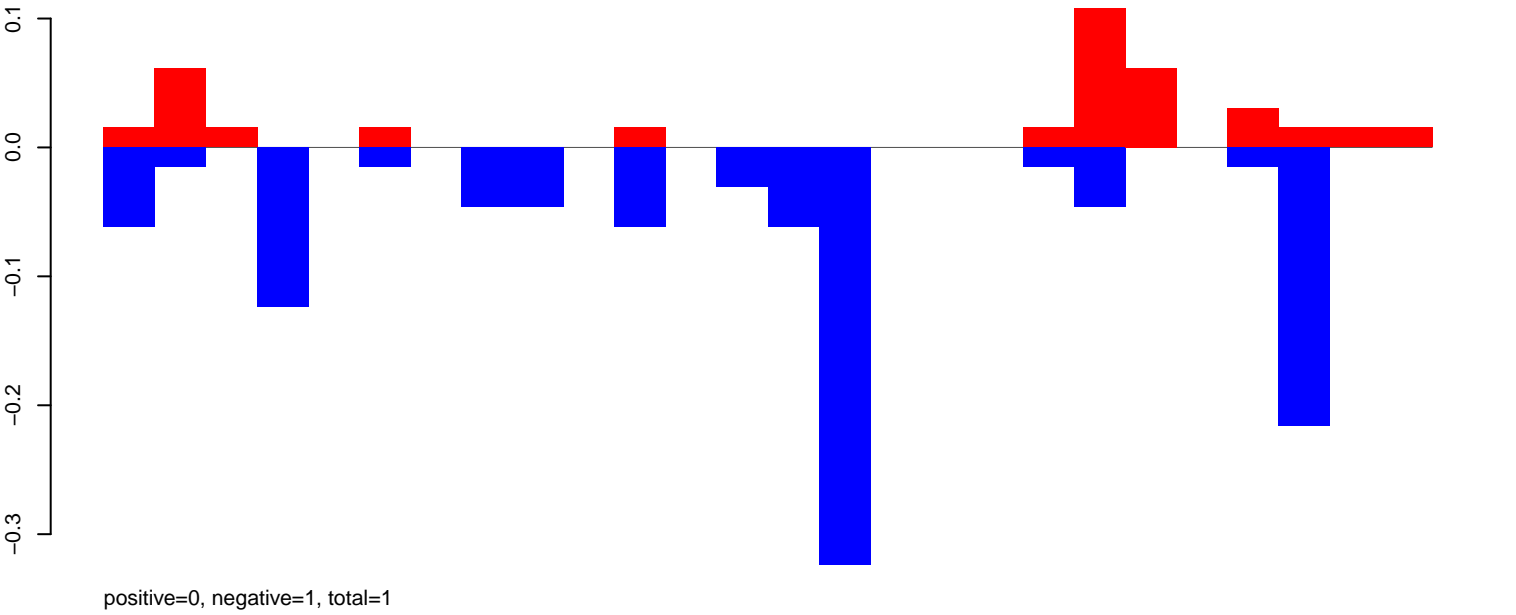
AeAlbo\_CHIKV\_9dpi.rep



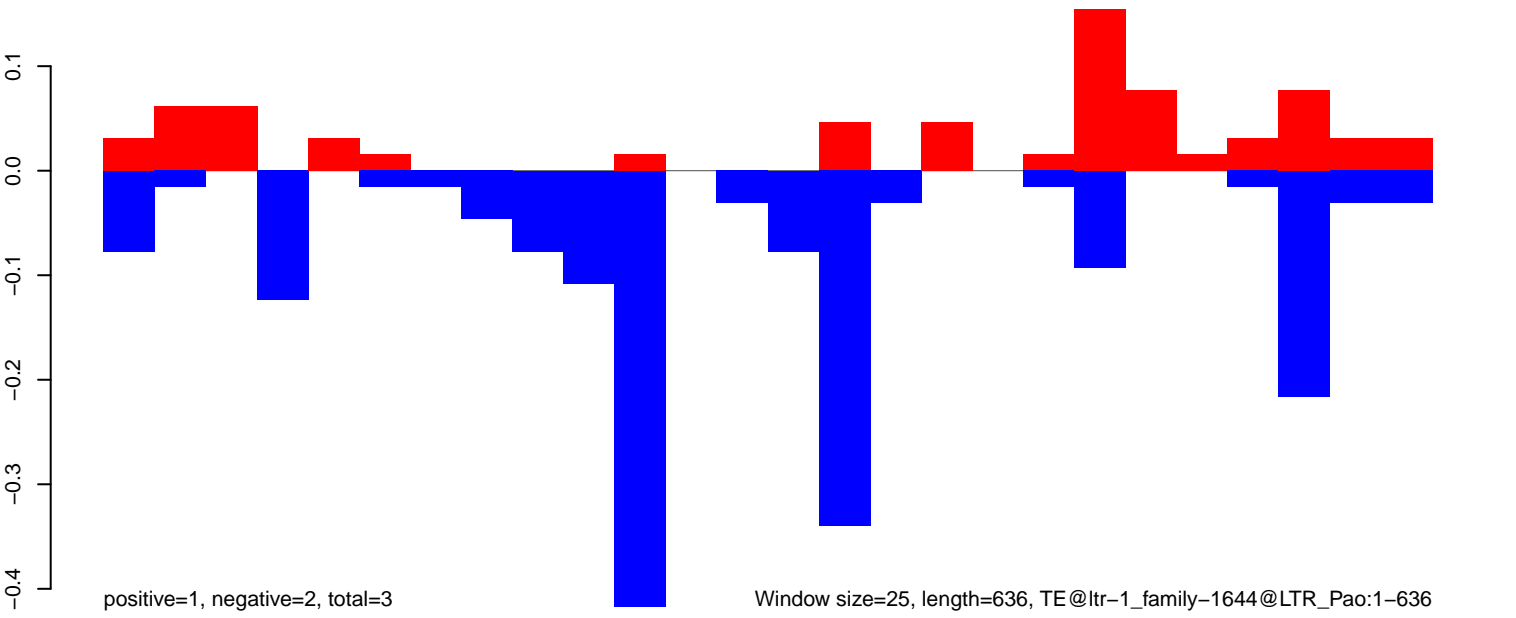
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



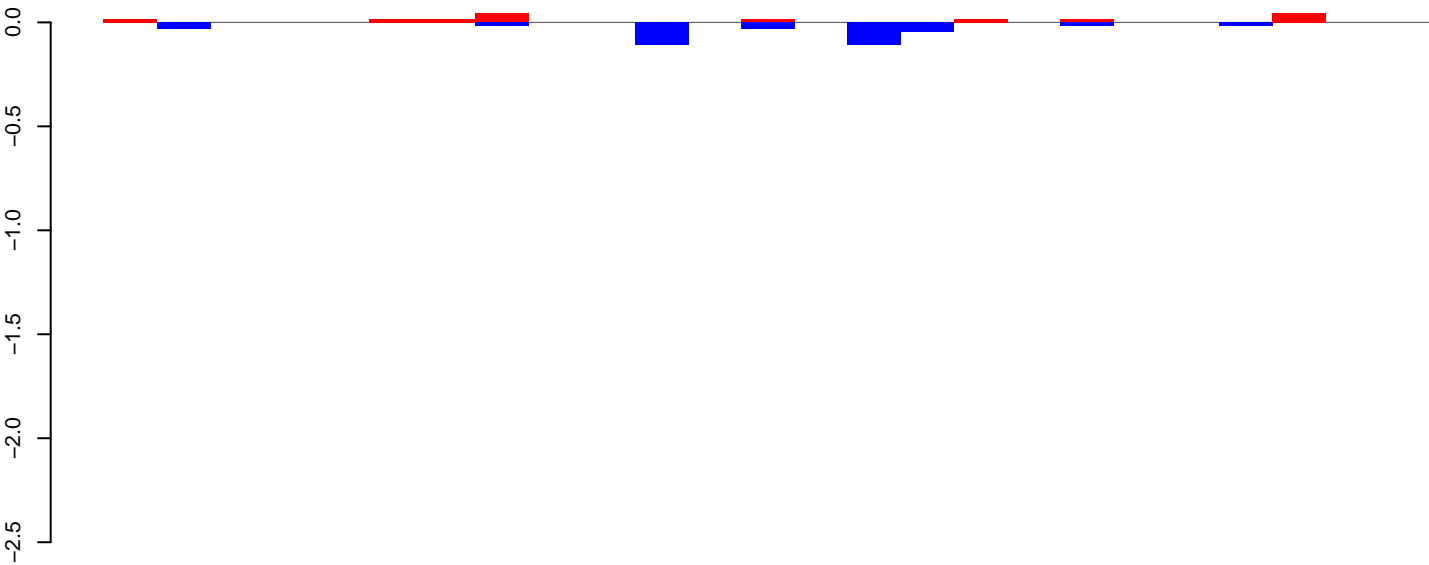
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

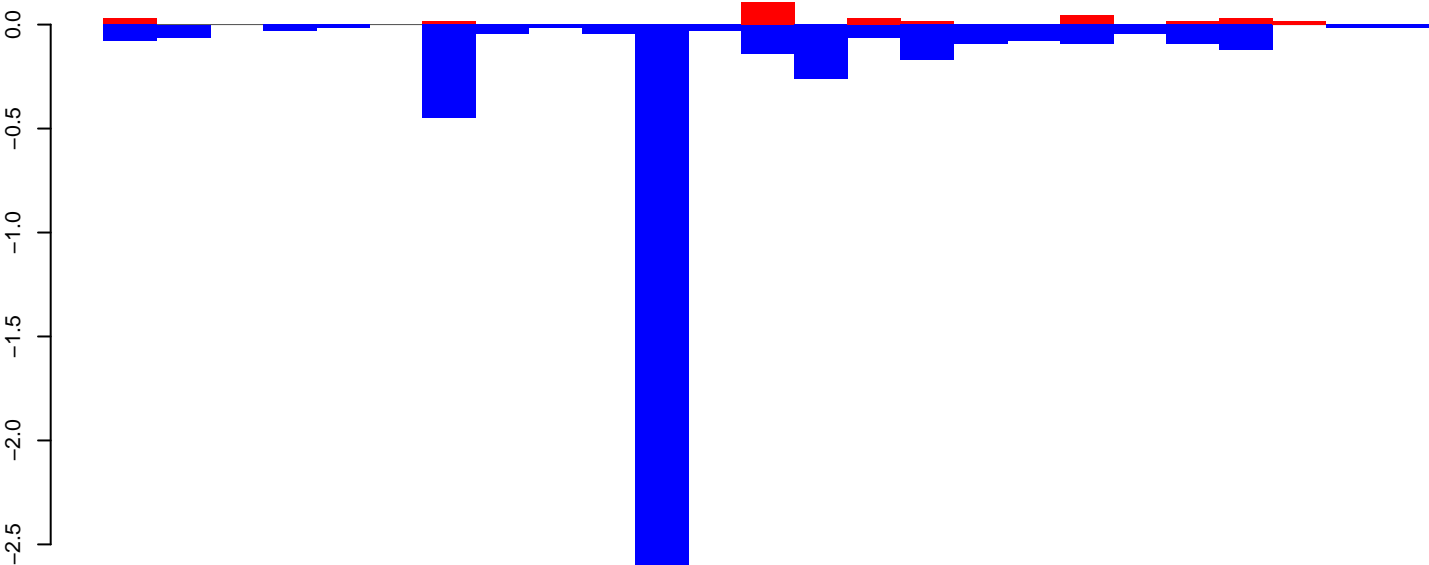


AeAlbo\_CHIKV\_9dpi.18\_23.rep



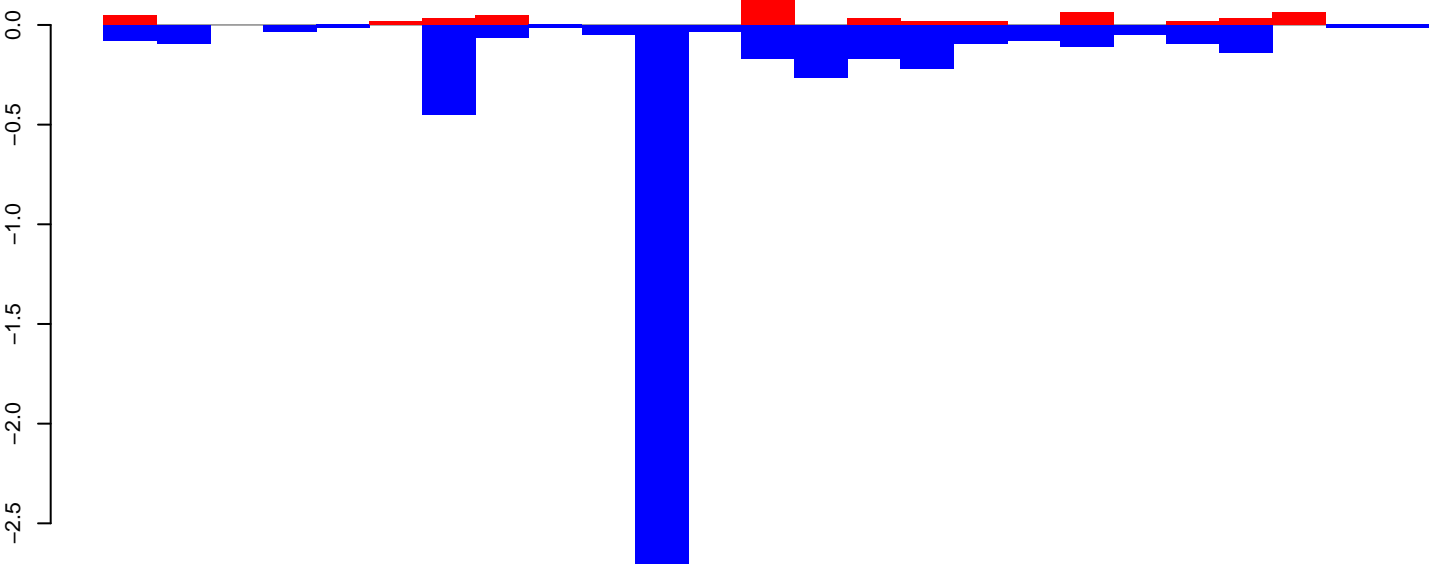
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=5, total=5

AeAlbo\_CHIKV\_9dpi.rep

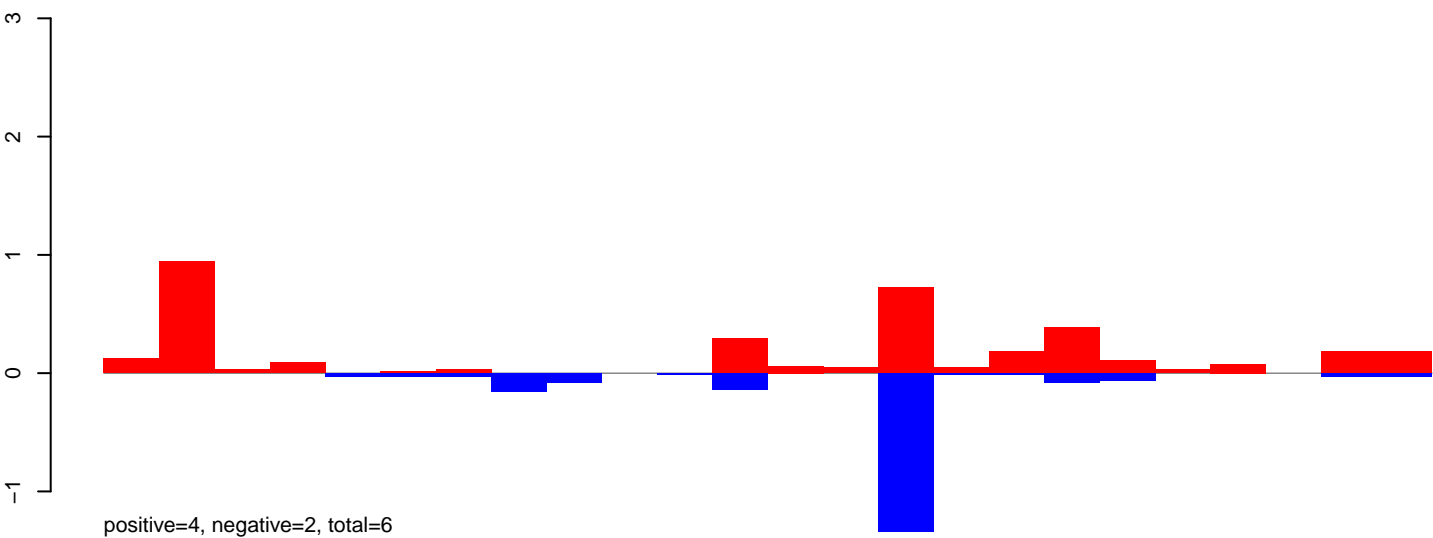


positive=0, negative=5, total=6

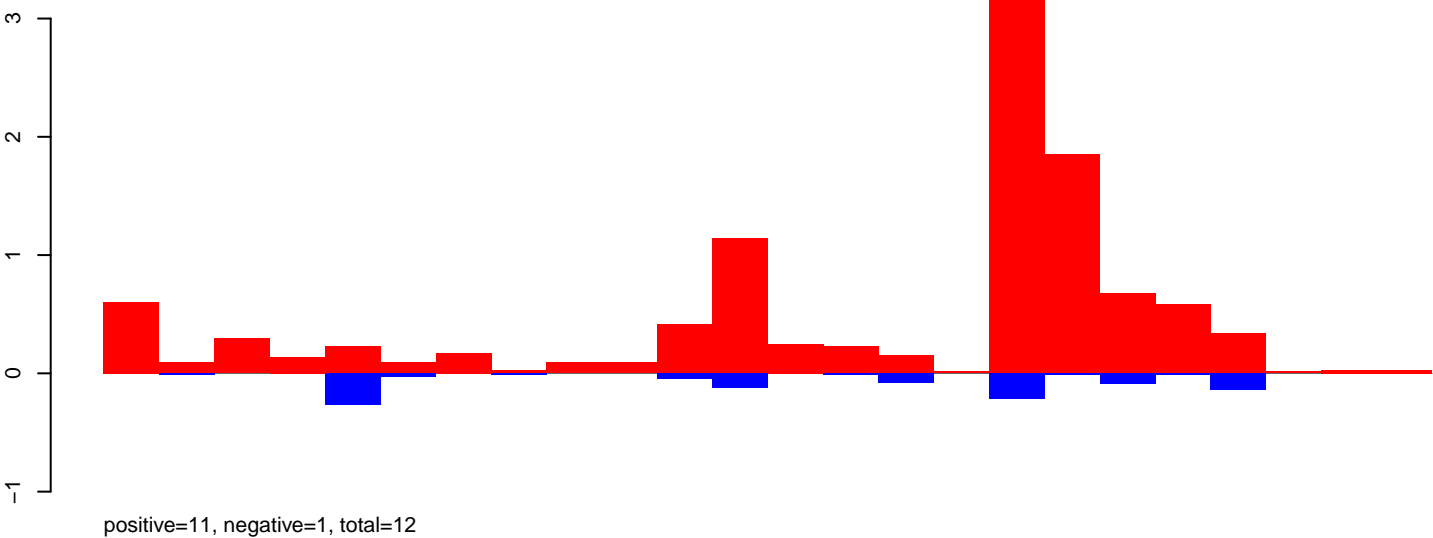
Window size=25, length=611, TE@ltr-1\_family-1601@Unknown:1-611

100 200 300 400 500 600

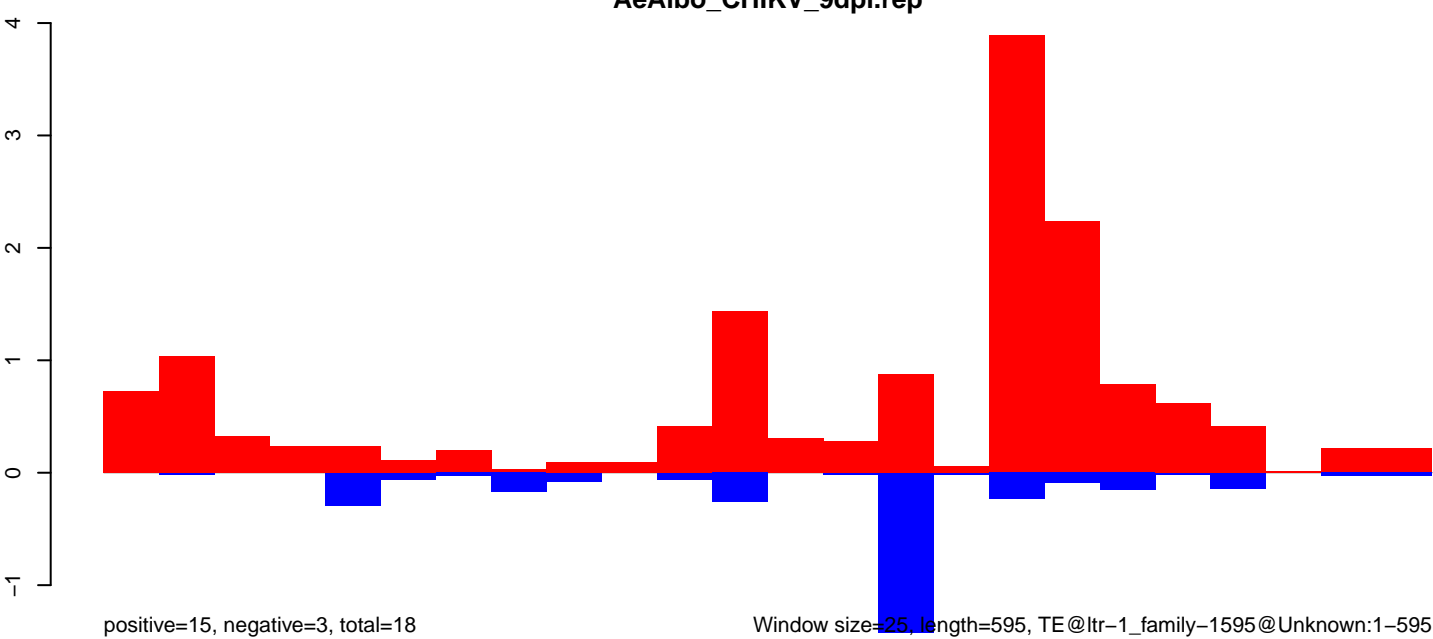
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

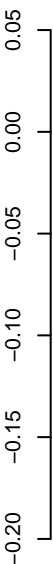


AeAlbo\_CHIKV\_9dpi.18\_23.rep



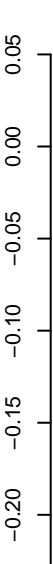
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep



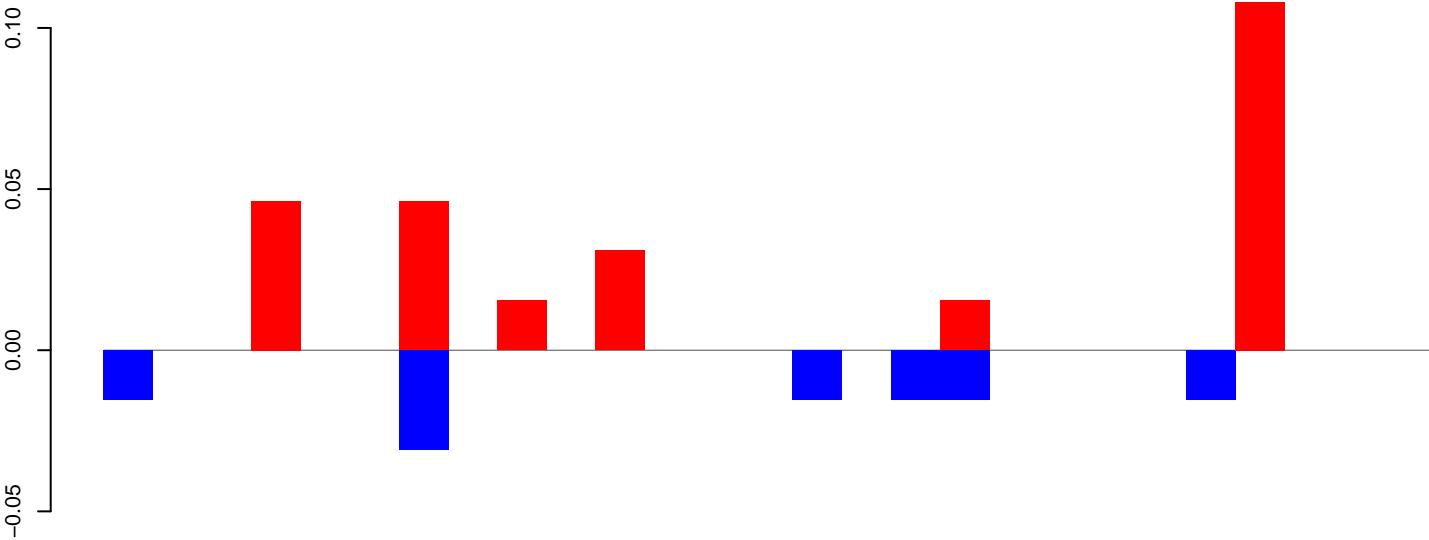
positive=0, negative=1, total=2

Window size=25, length=643, TE@ltr-1\_family-1493@LTR\_Pao:1-643



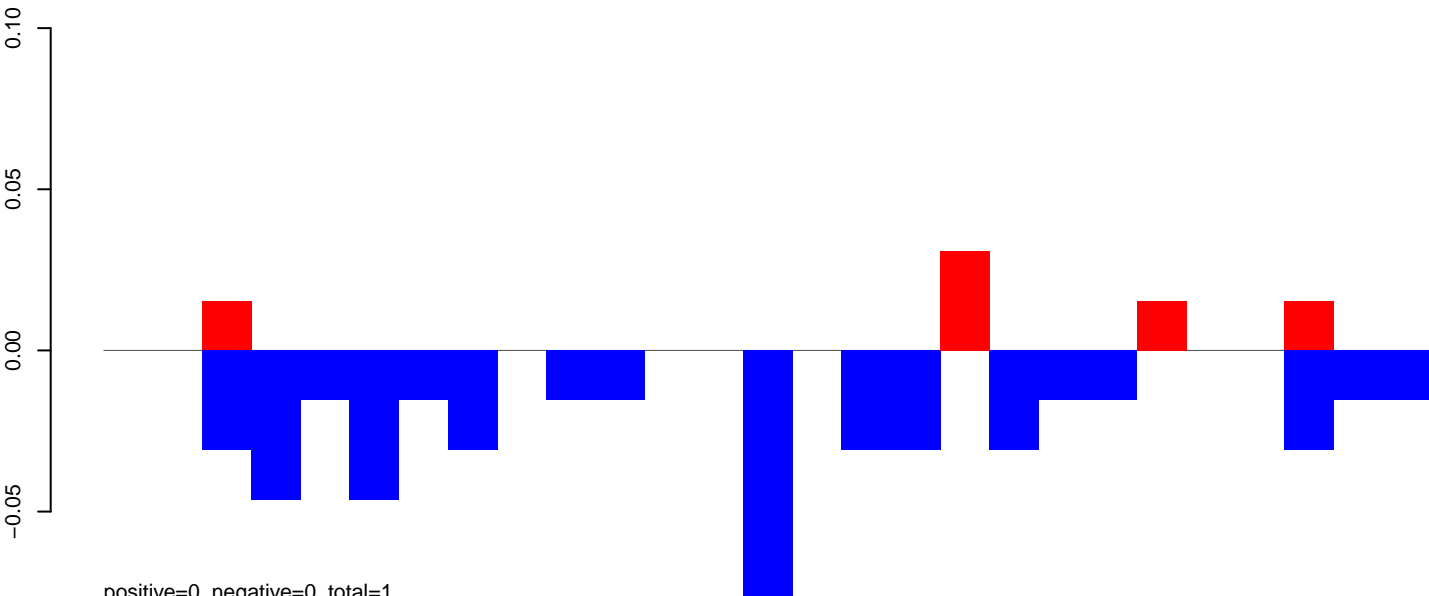


AeAlbo\_CHIKV\_9dpi.18\_23.rep



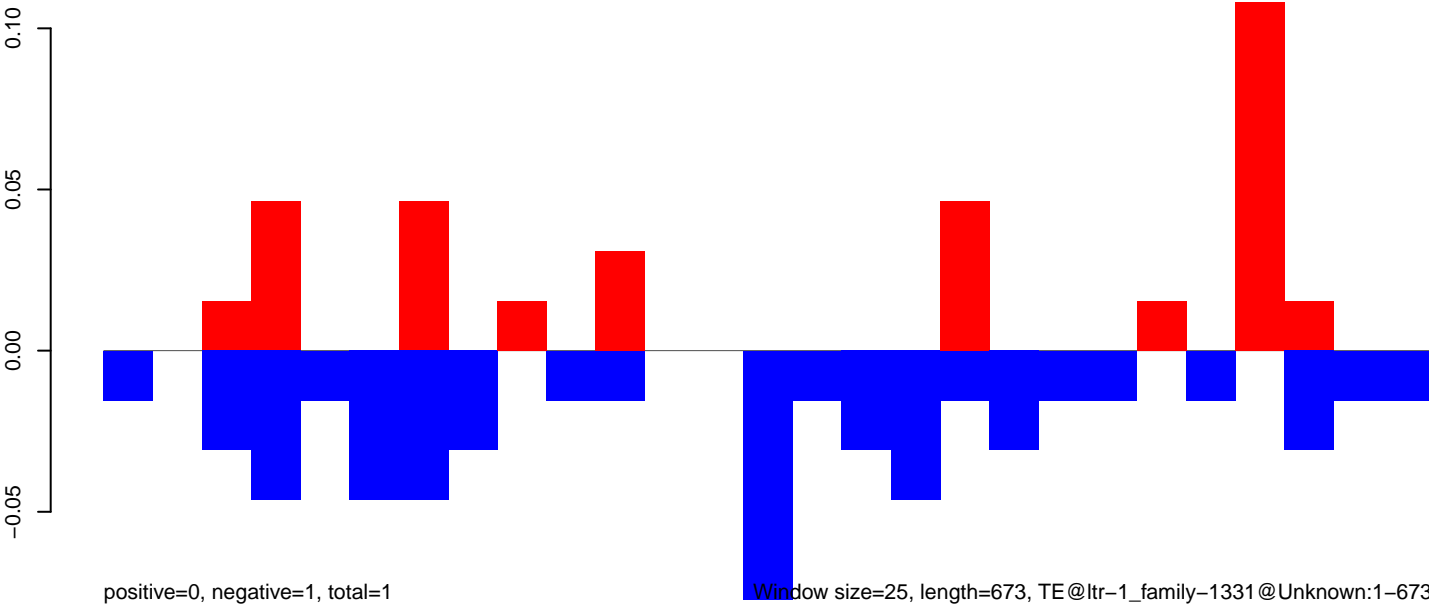
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=0, total=1

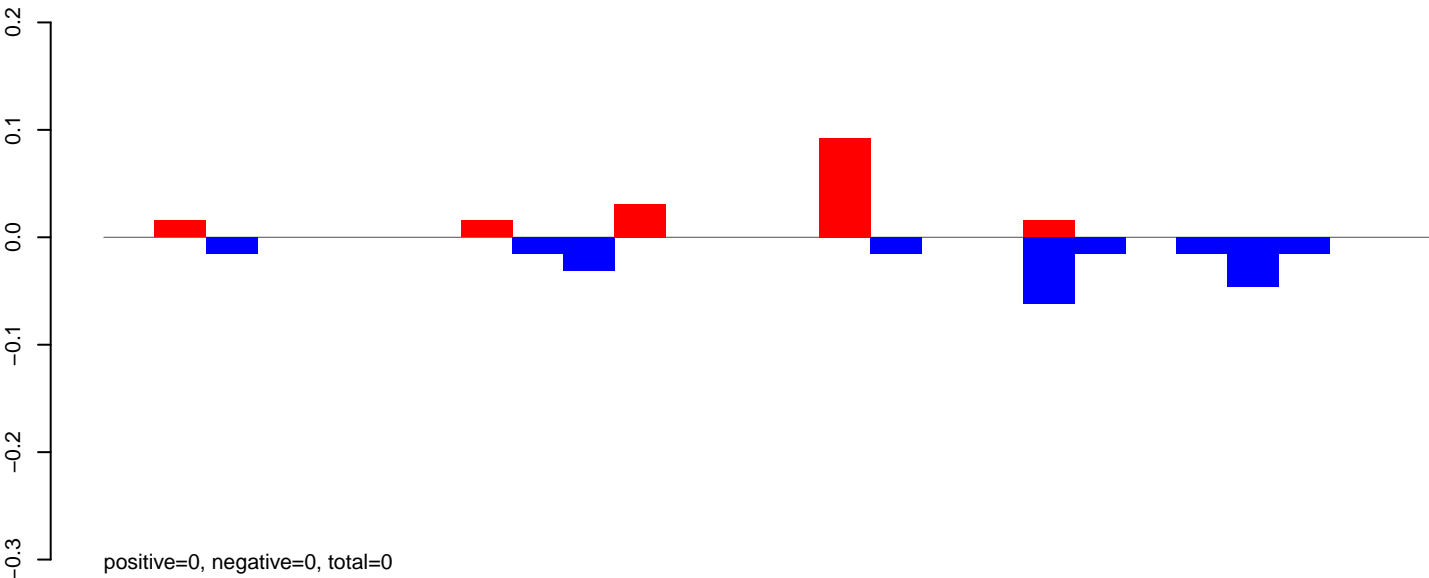
AeAlbo\_CHIKV\_9dpi.rep



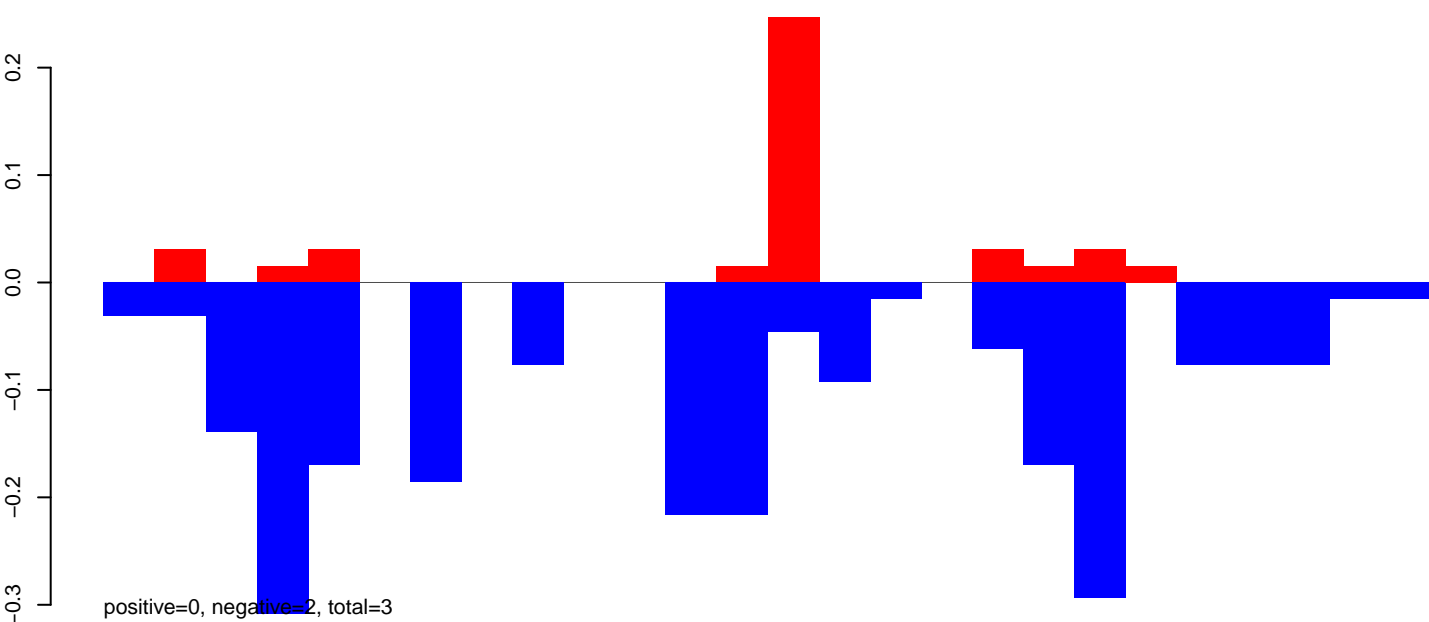
positive=0, negative=1, total=1

Window size=25, length=673, TE@ltr-1\_family-1331@Unknown:1-673

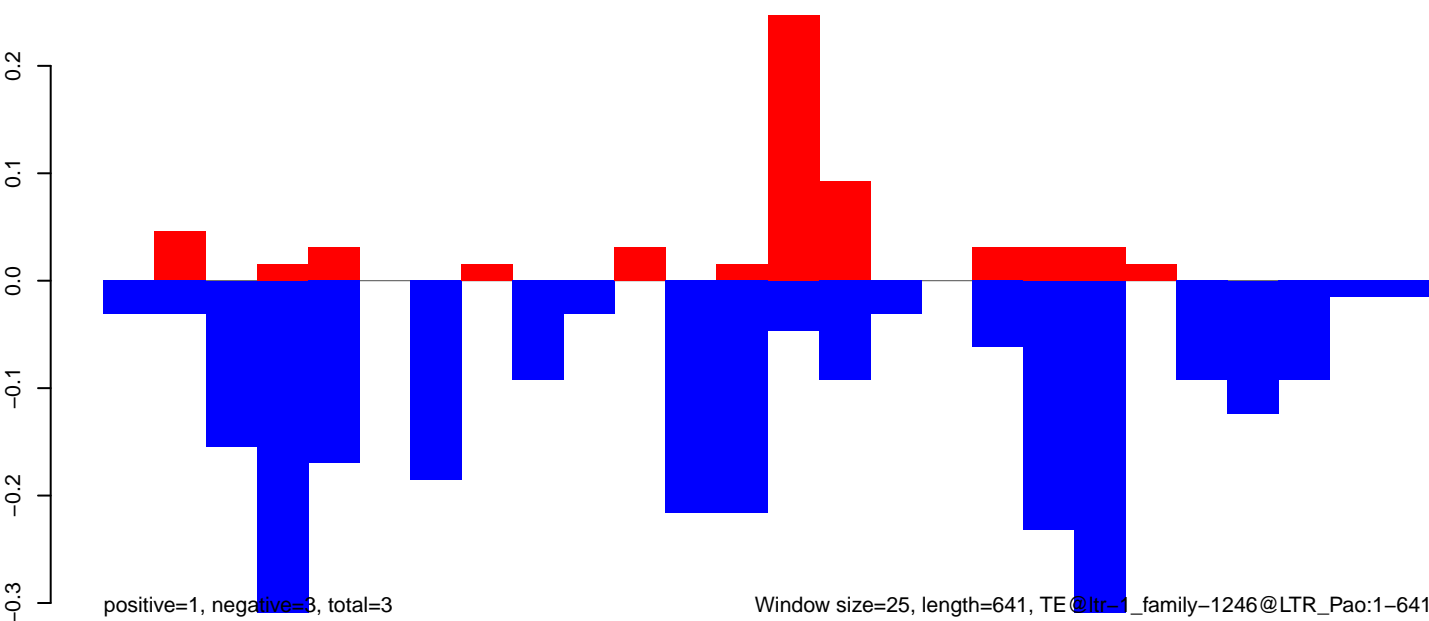
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

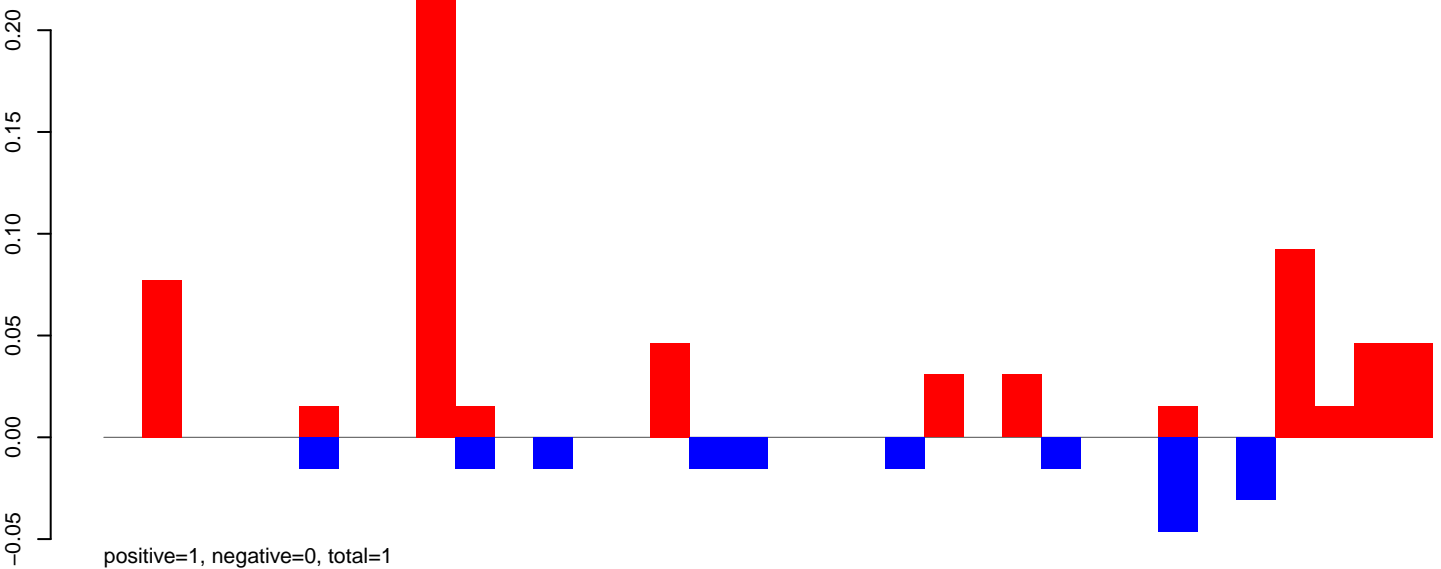


AeAlbo\_CHIKV\_9dpi.rep

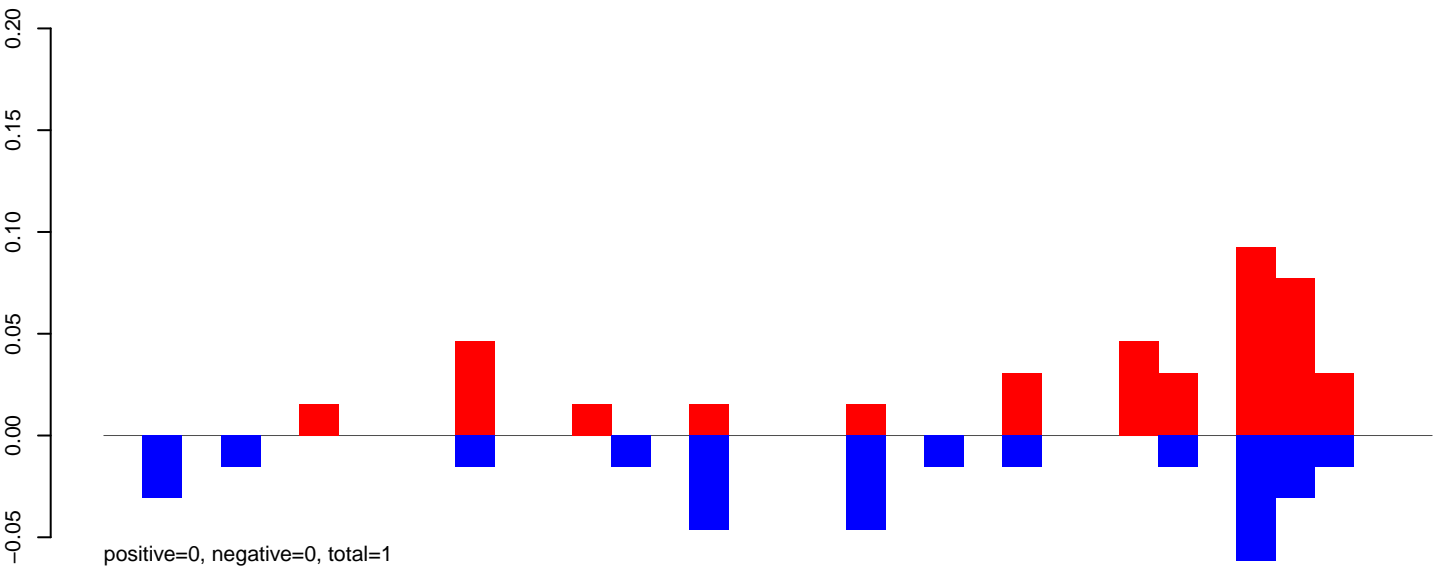


Window size=25, length=641, TE@ltr\_1\_family-1246@LTR\_Pao:1-641

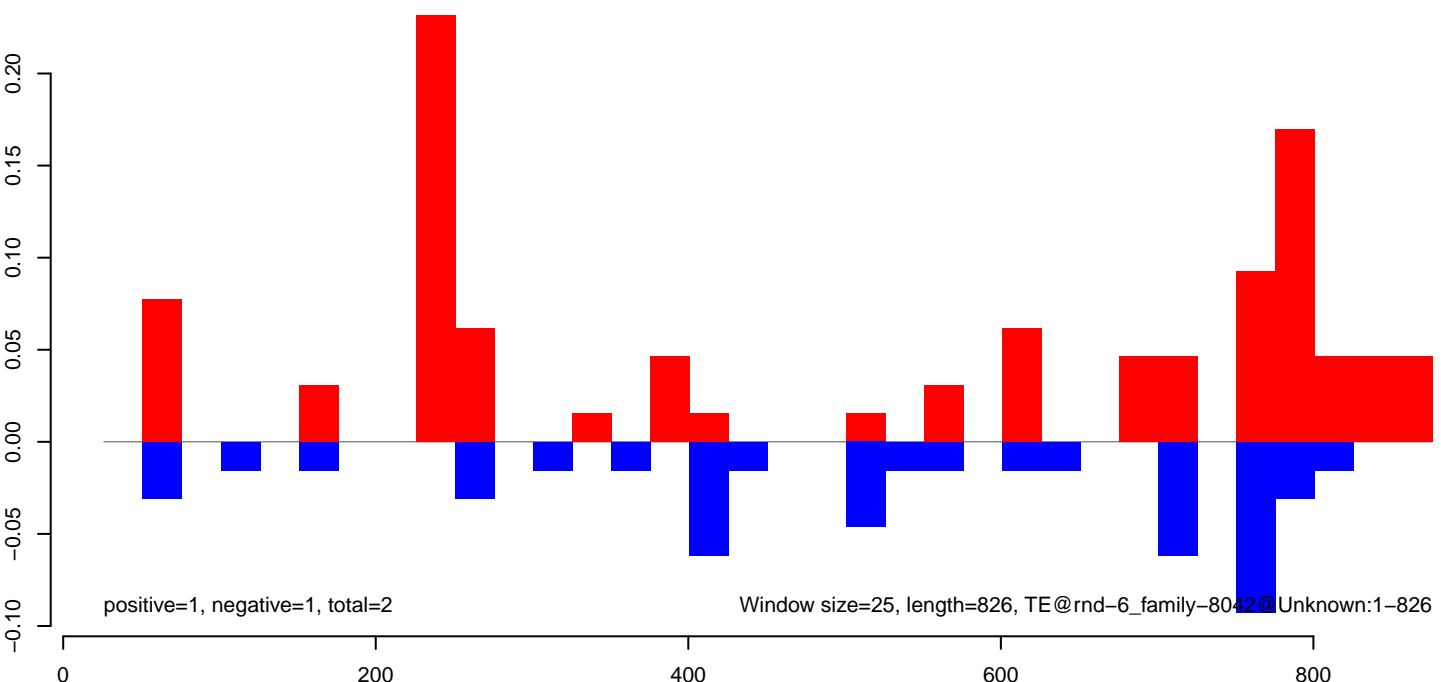
AeAlbo\_CHIKV\_9dpi.18\_23.rep



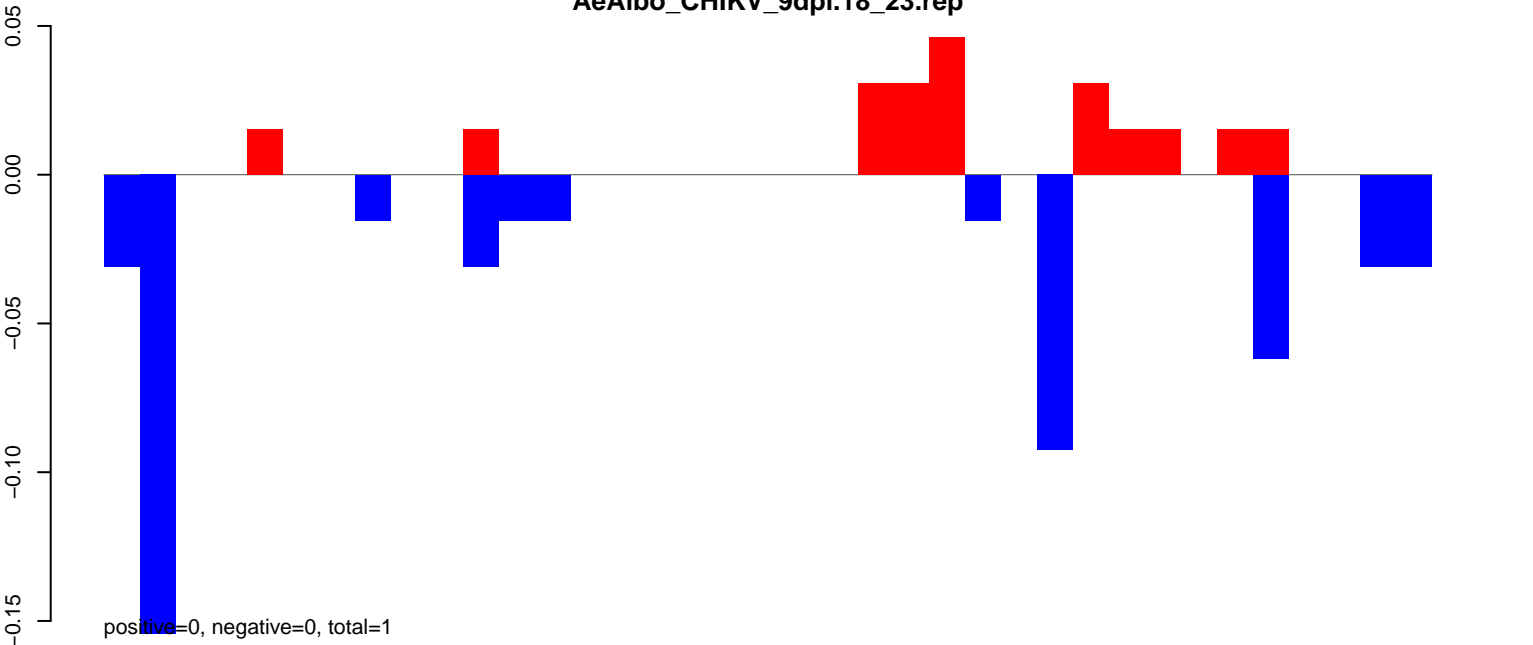
AeAlbo\_CHIKV\_9dpi.24\_35.rep



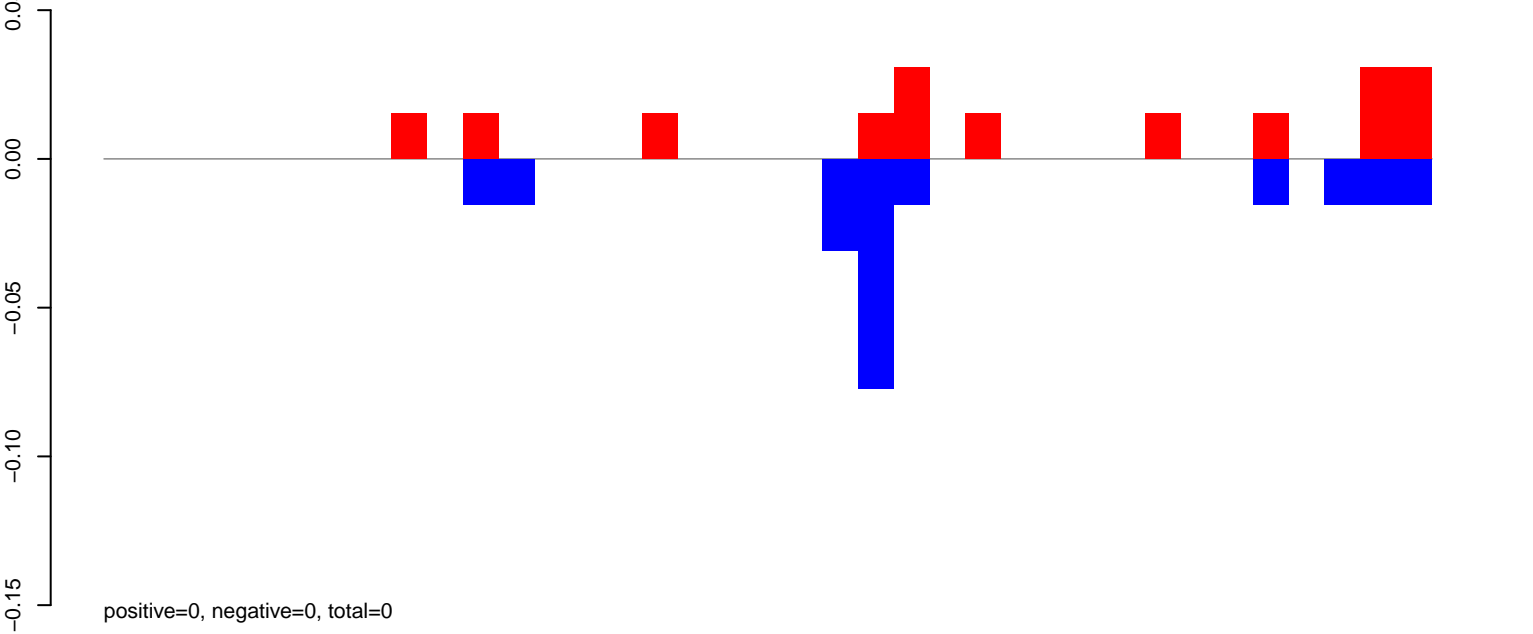
AeAlbo\_CHIKV\_9dpi.rep



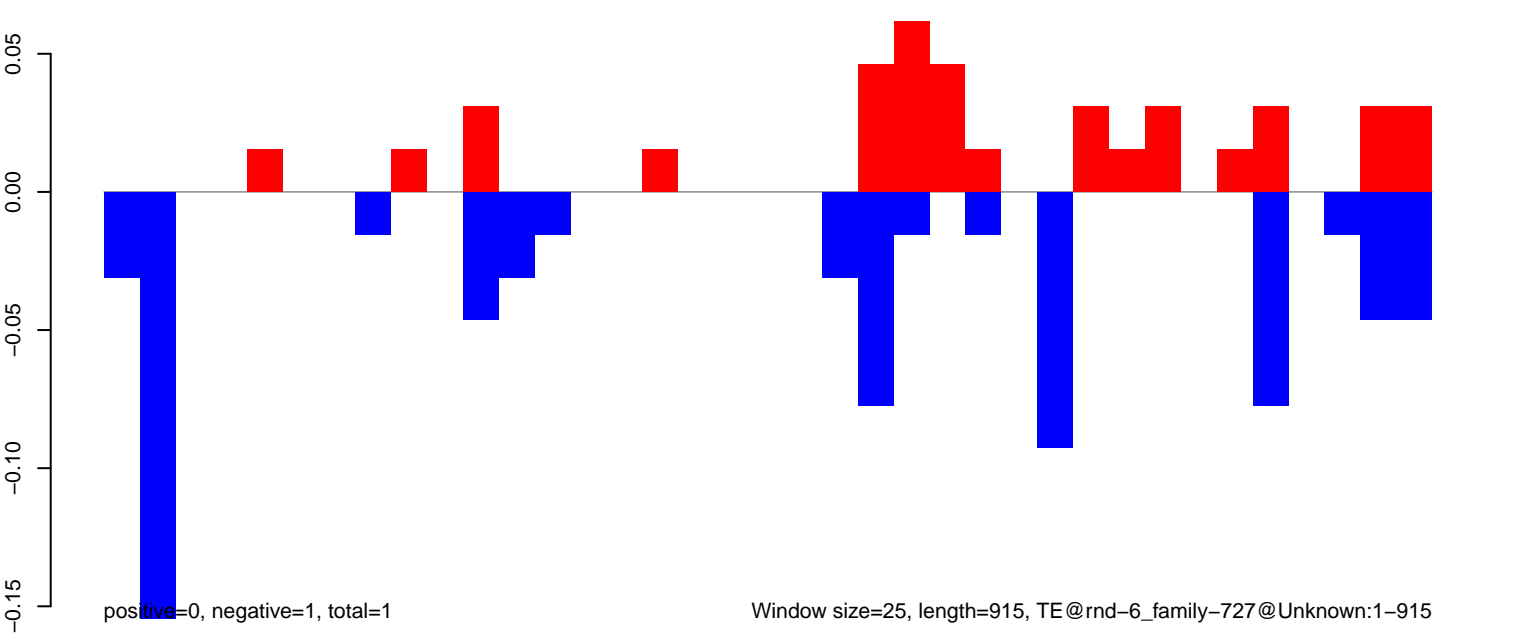
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



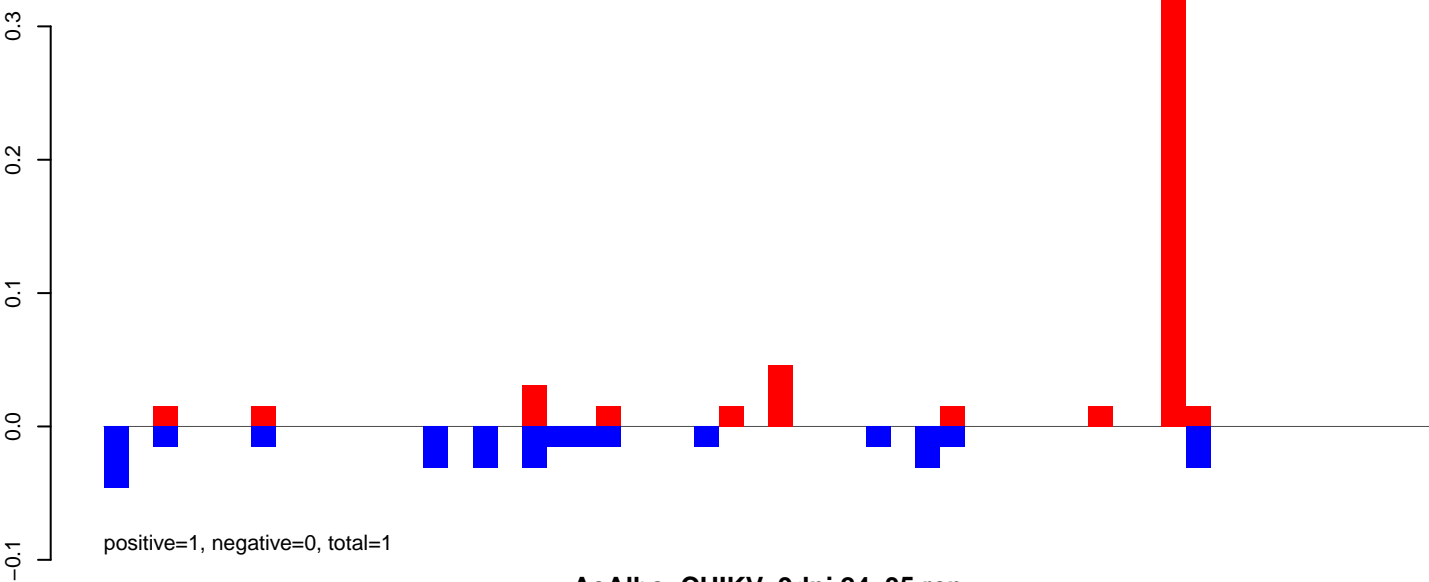
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



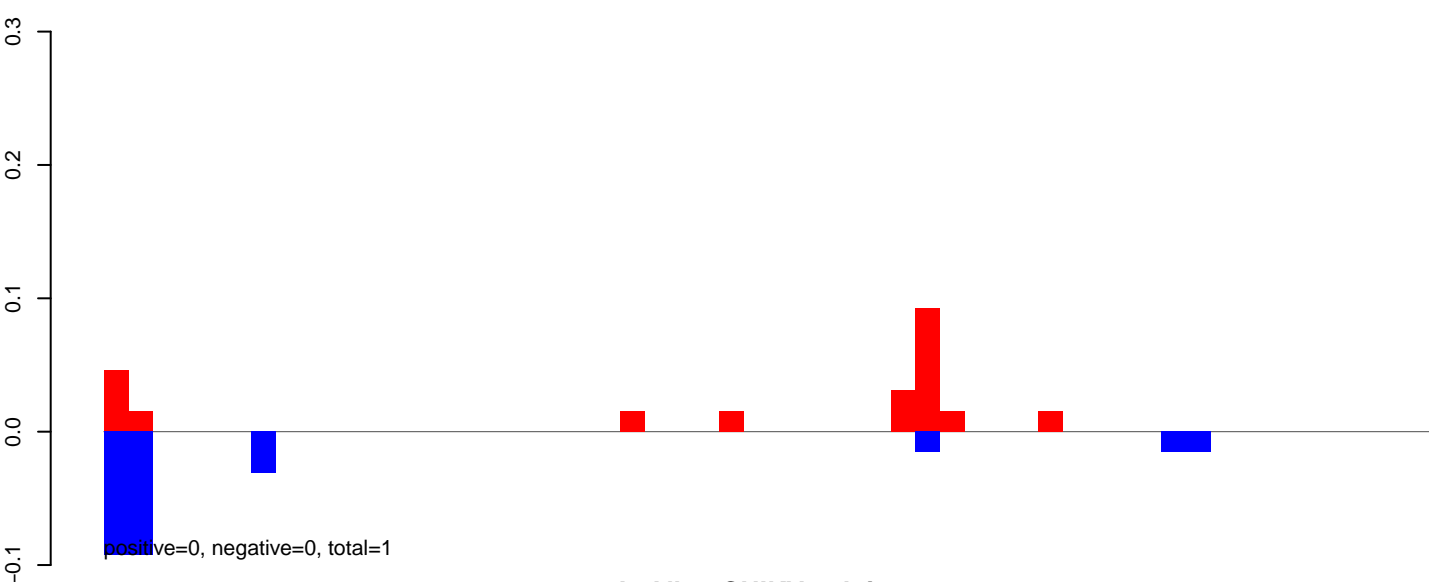
**AeAlbo\_CHIKV\_9dpi.rep**



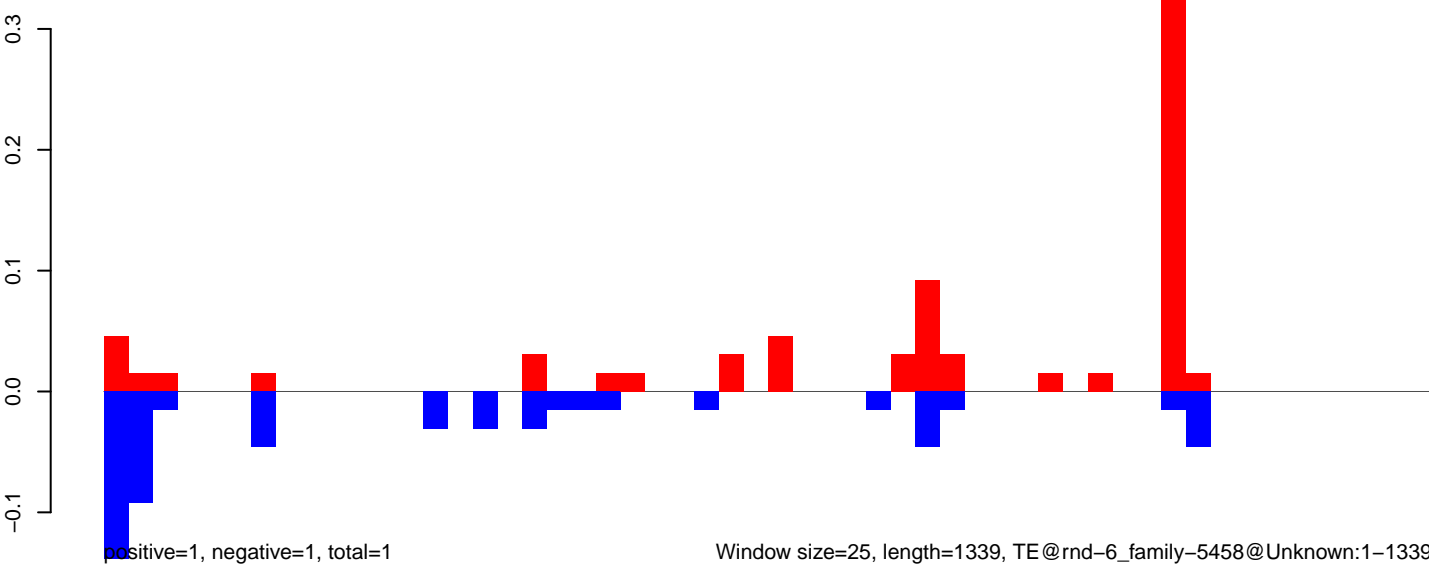
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

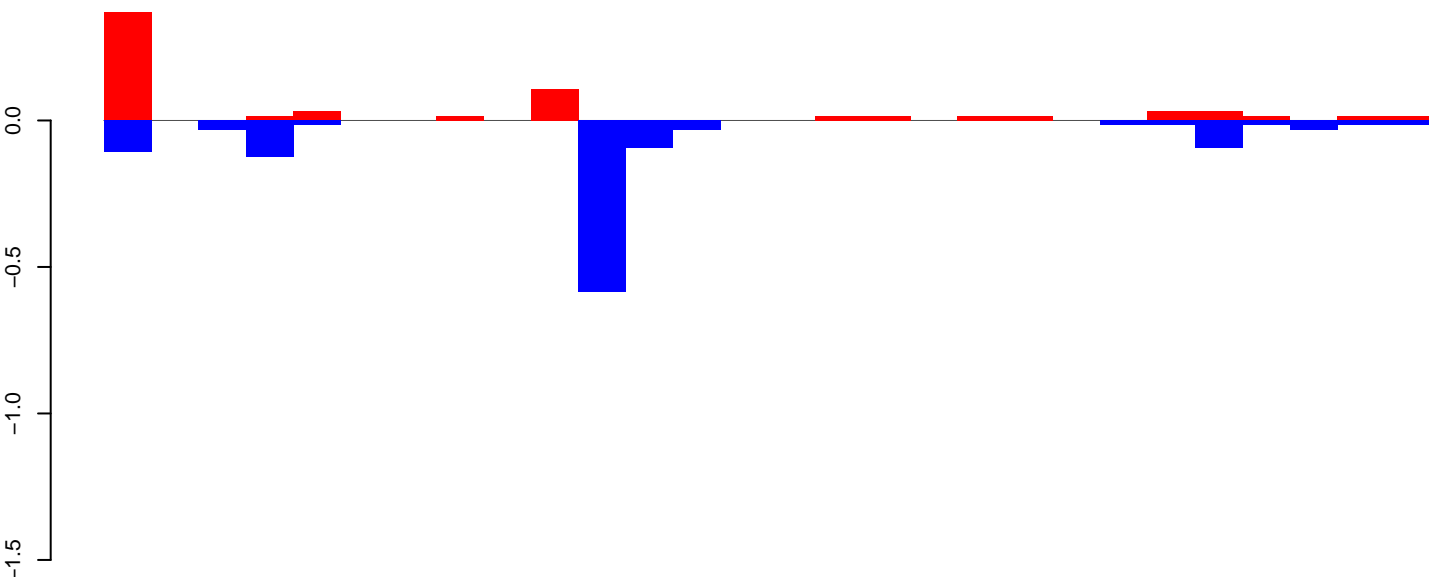


AeAlbo\_CHIKV\_9dpi.rep



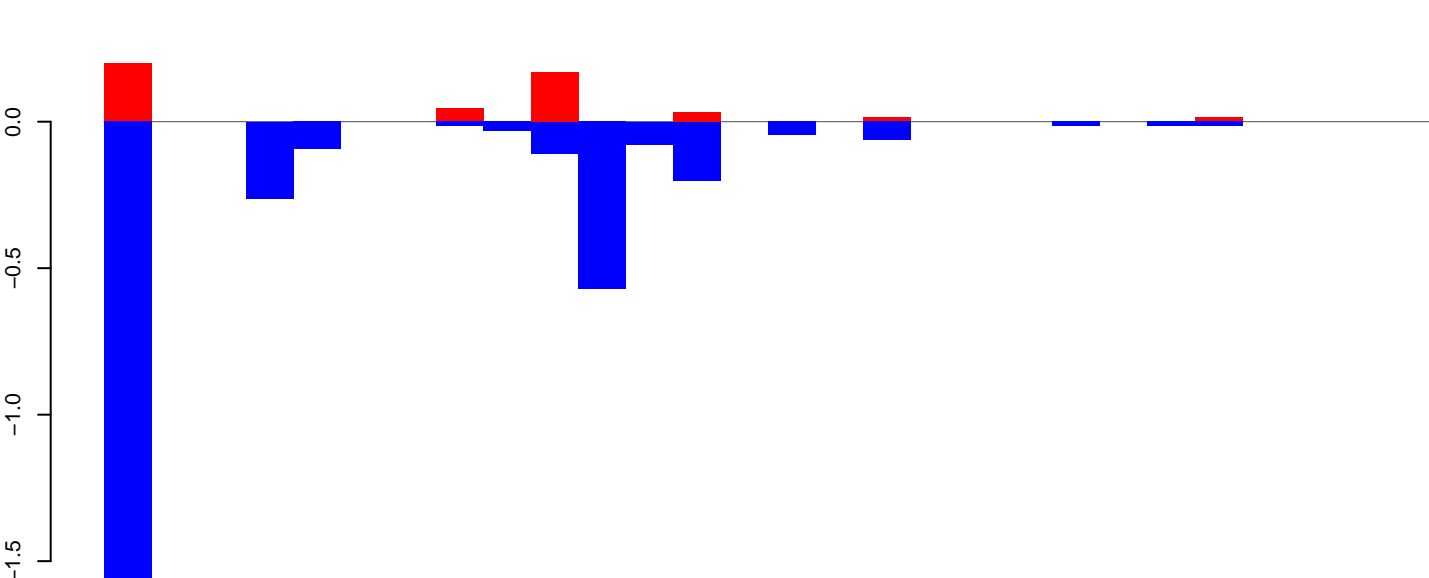
Window size=25, length=1339, TE@rnd-6\_family-5458@Unknown:1-1339

AeAlbo\_CHIKV\_9dpi.18\_23.rep



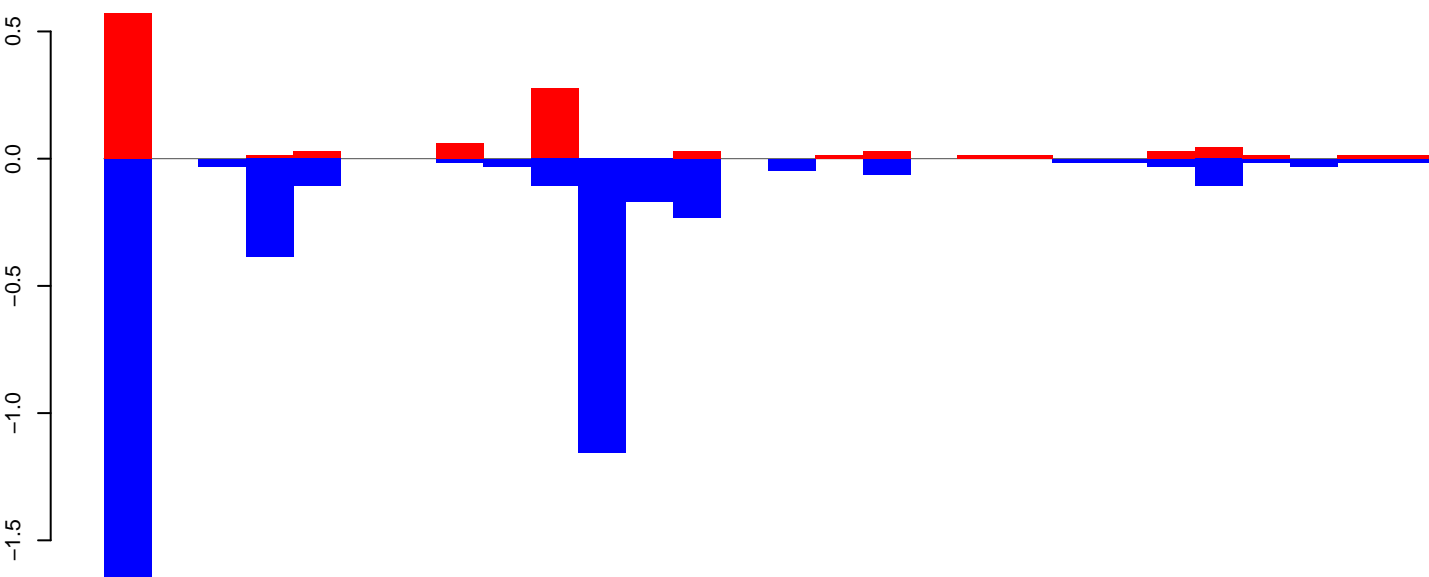
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=3, total=4

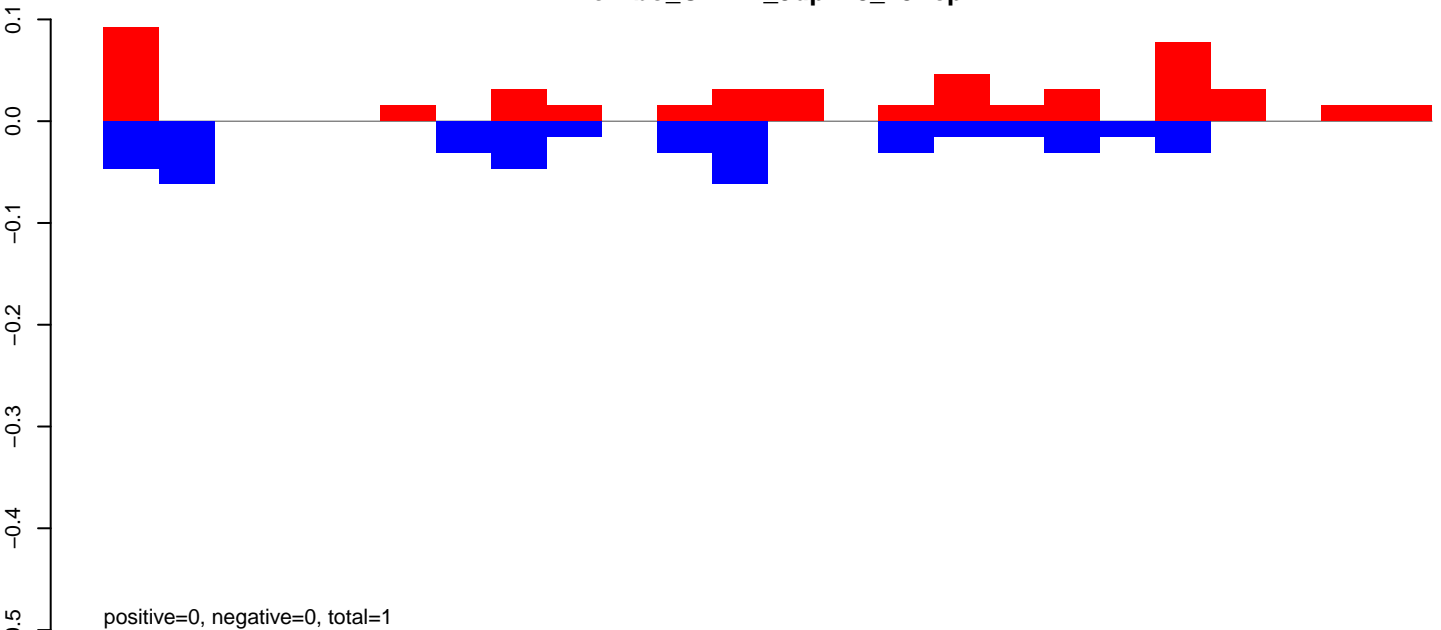
AeAlbo\_CHIKV\_9dpi.rep



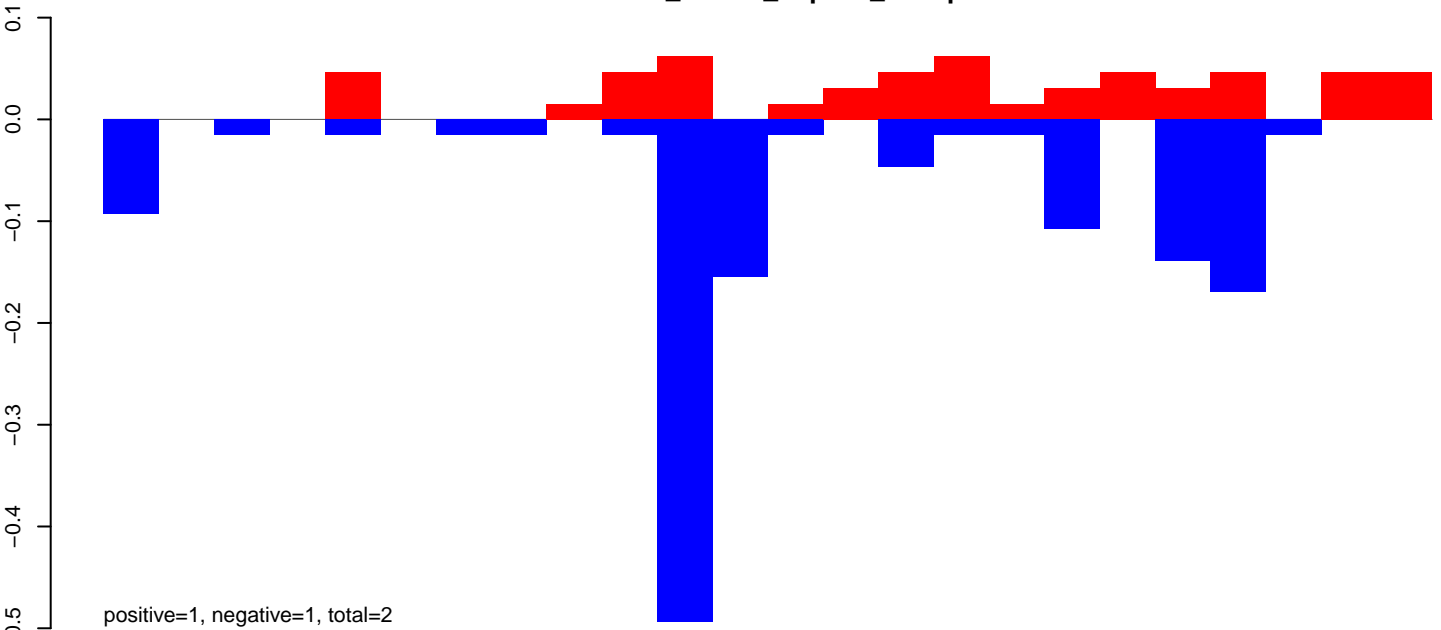
positive=1, negative=4, total=6

Window size=25, length=687, TE@rnd-6\_family-504@LINE\_I:1-687

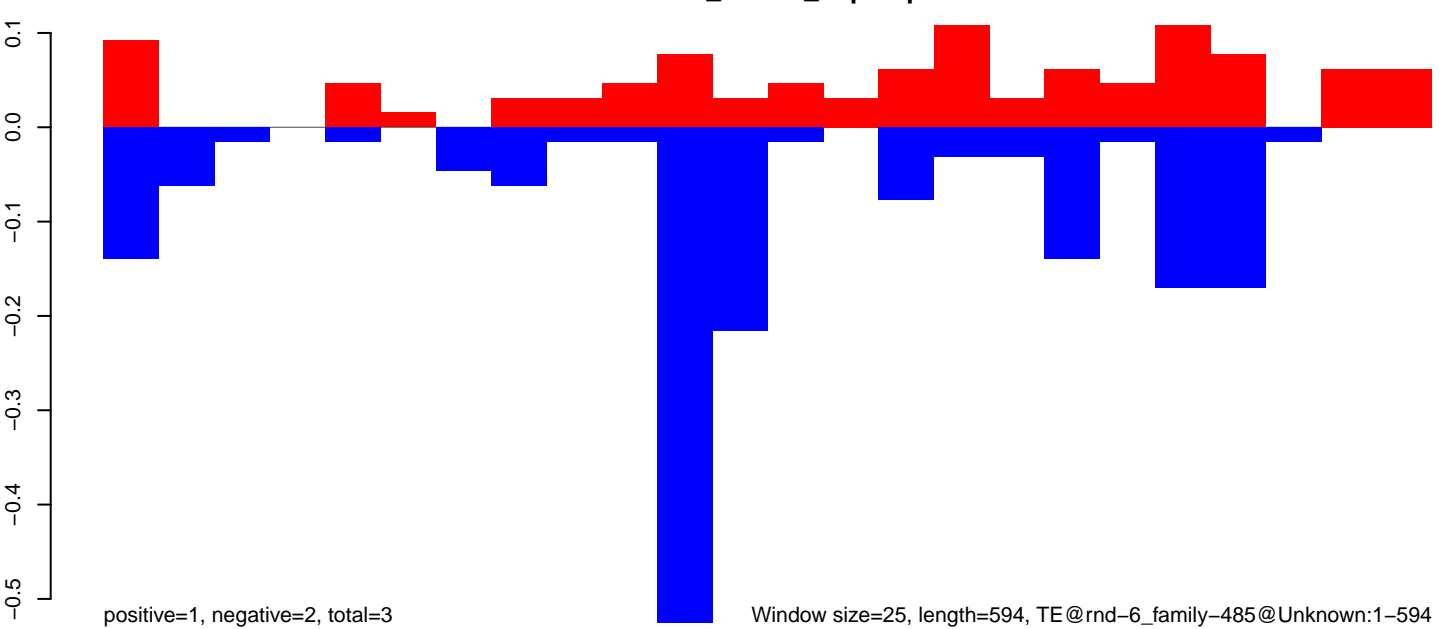
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

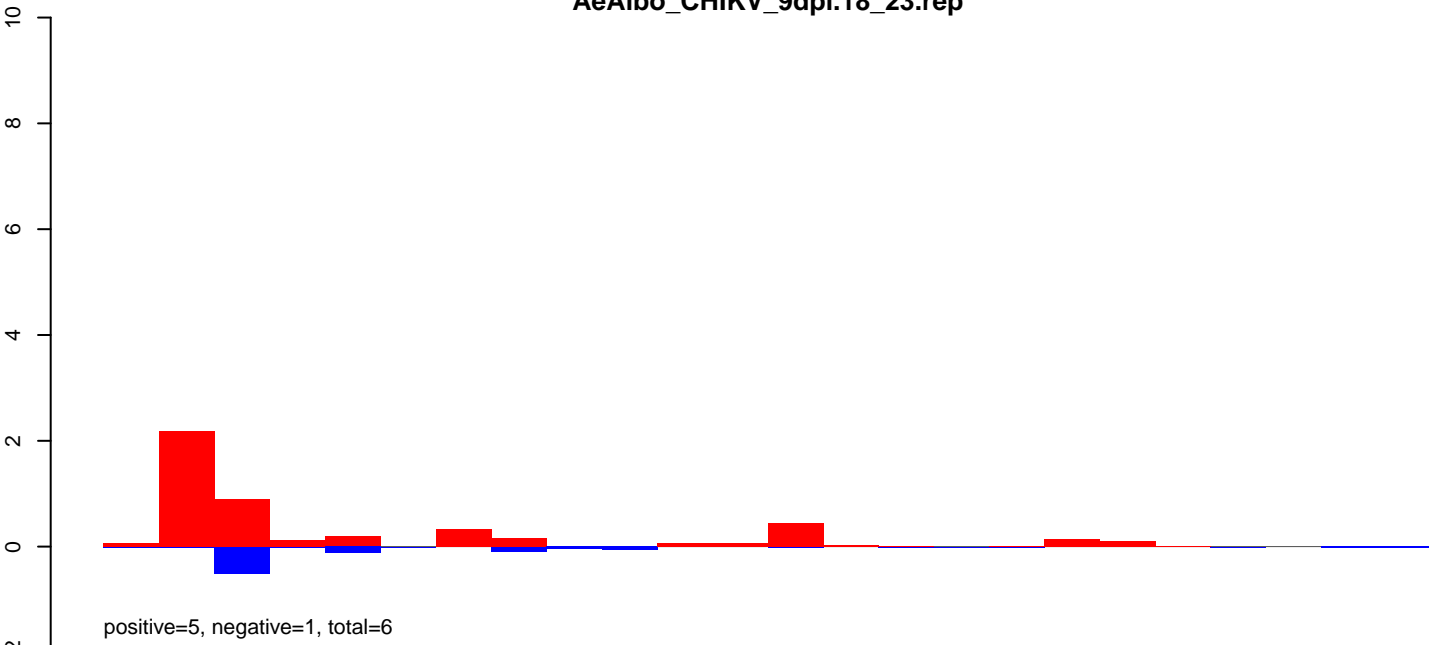


AeAlbo\_CHIKV\_9dpi.rep

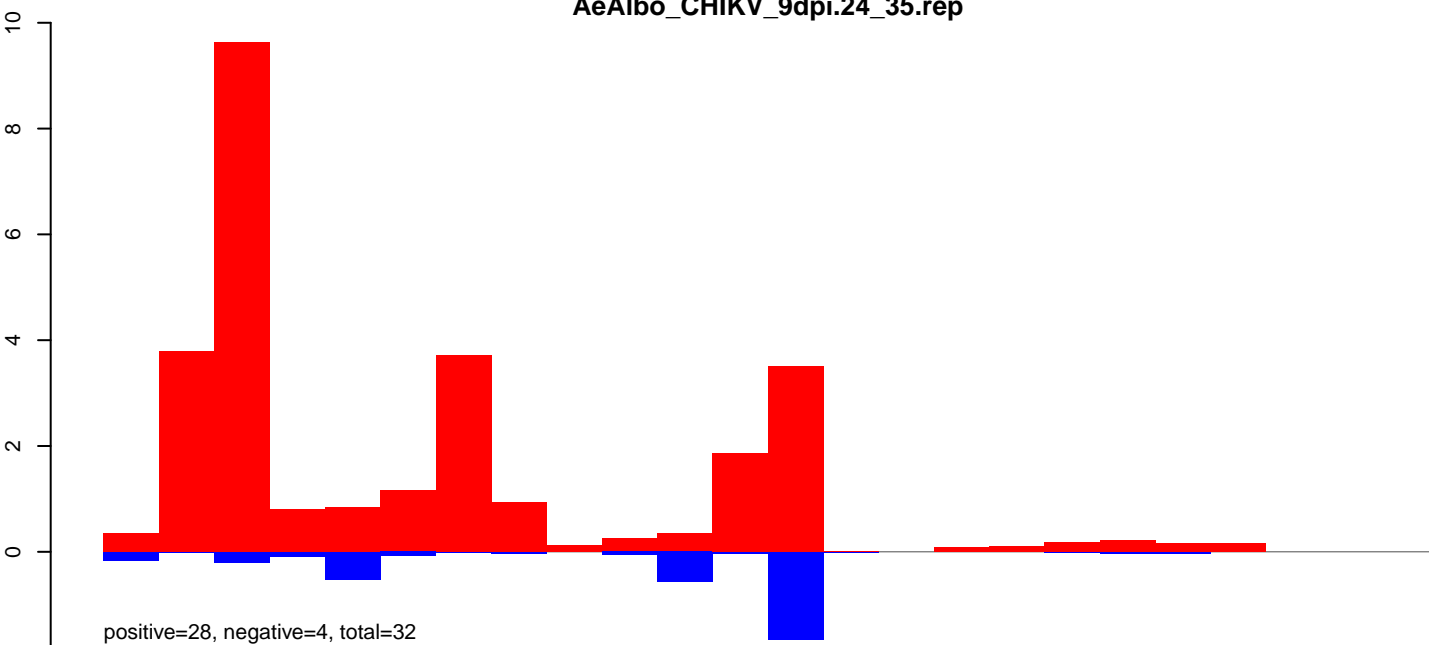


100 200 300 400 500 600

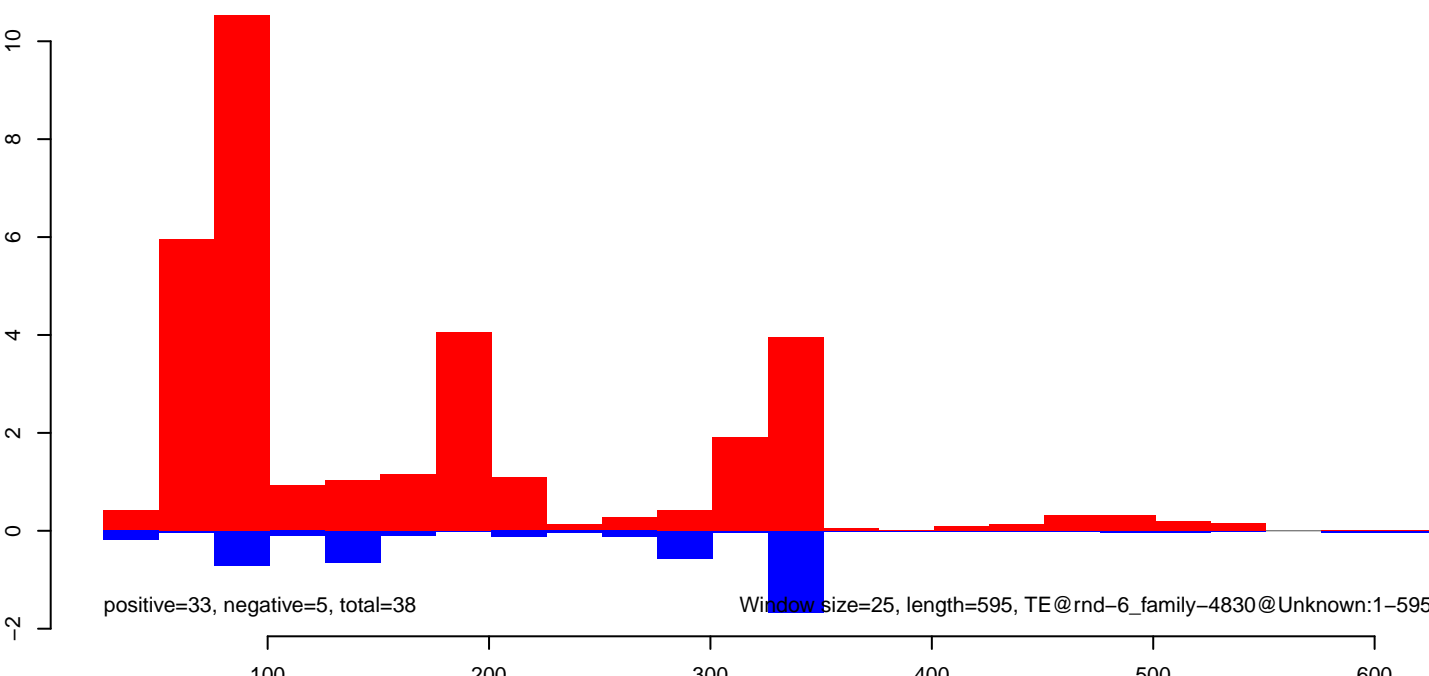
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

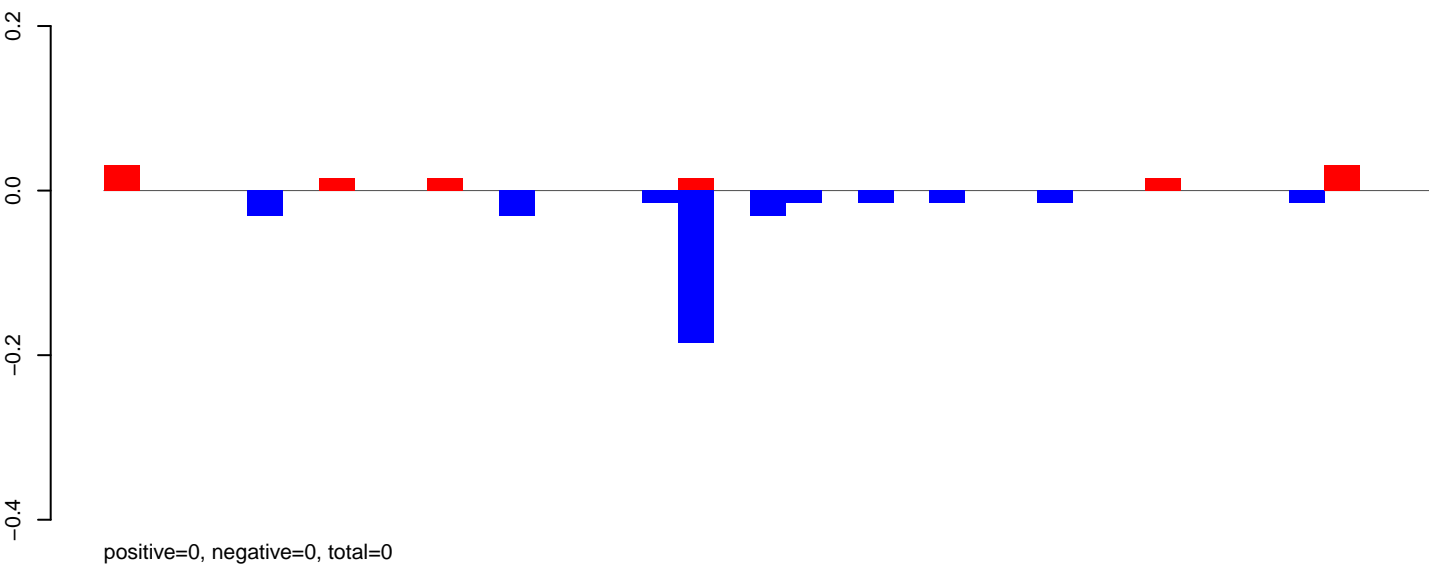


**AeAlbo\_CHIKV\_9dpi.rep**

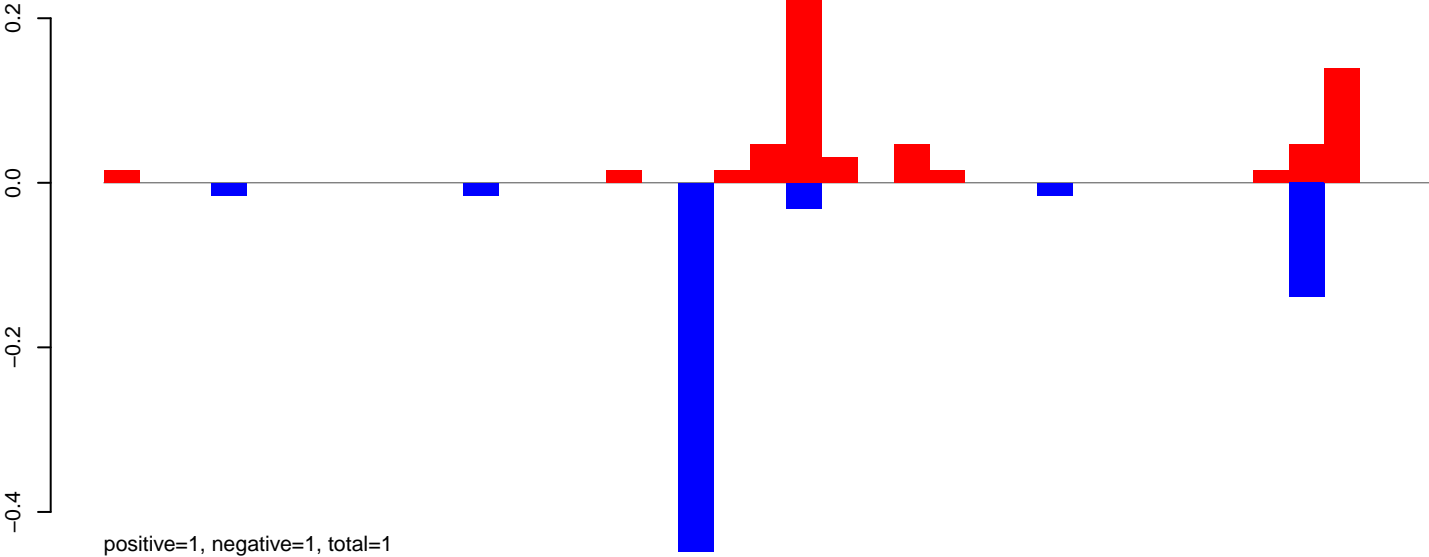




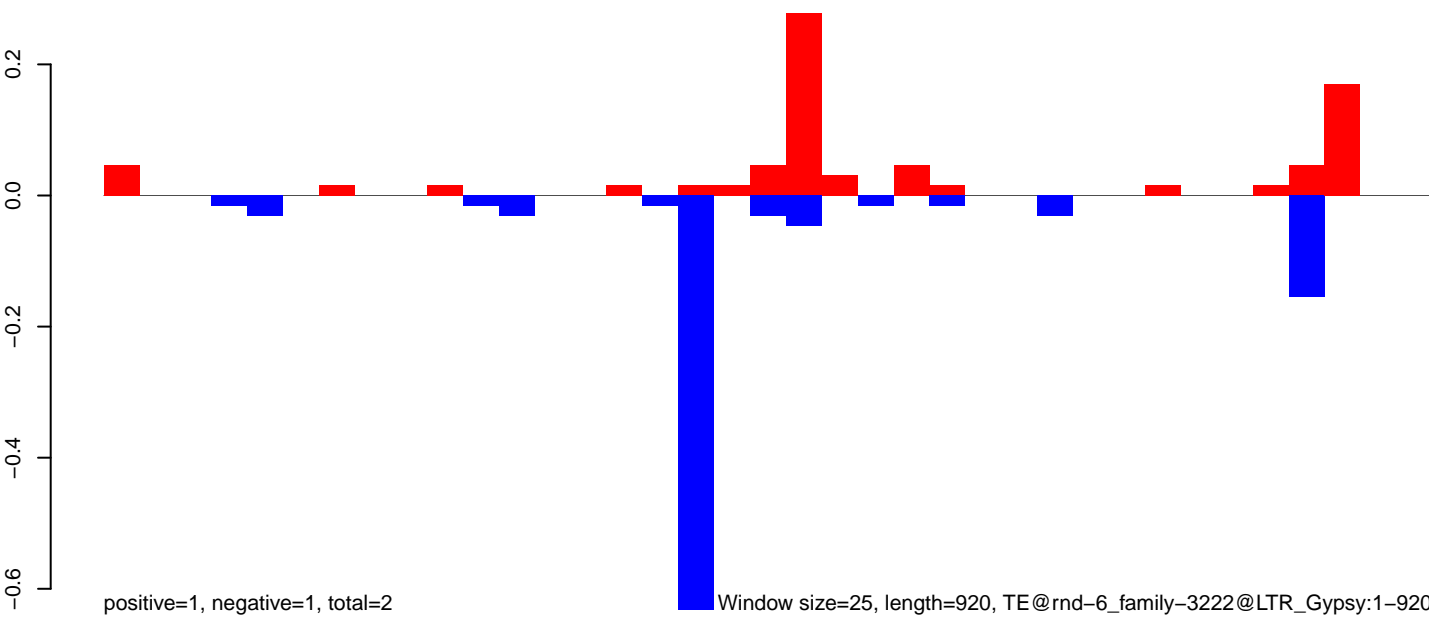
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

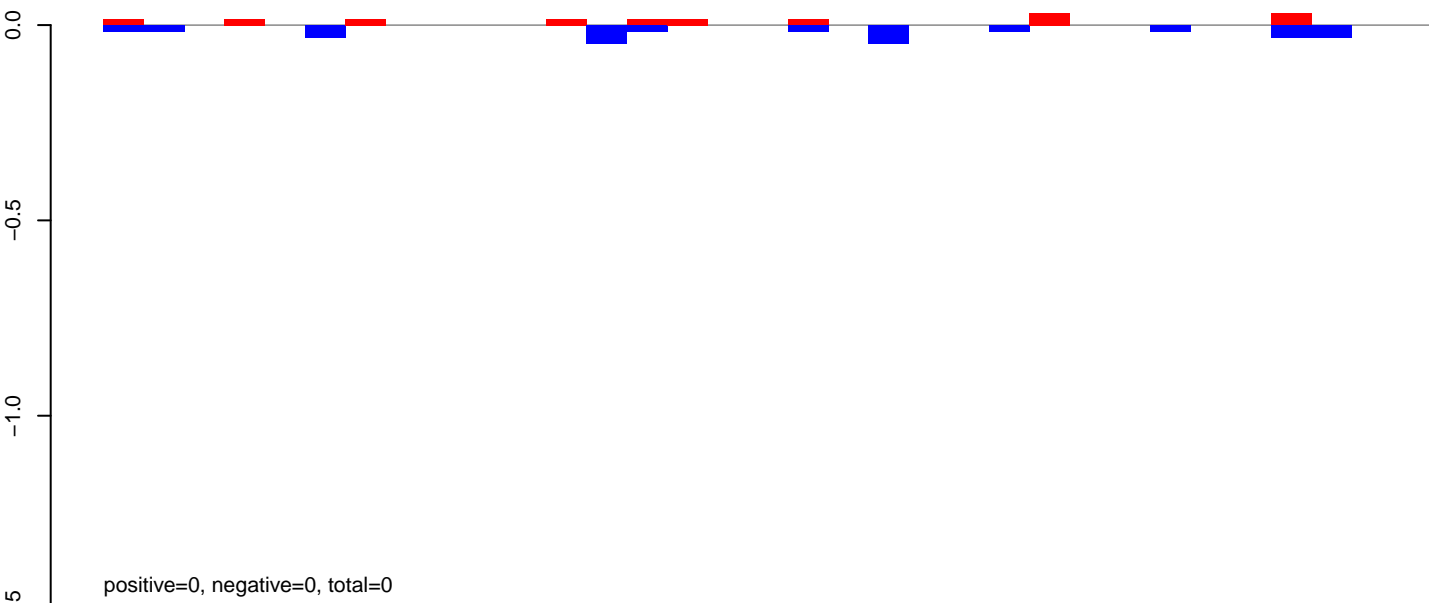


AeAlbo\_CHIKV\_9dpi.rep

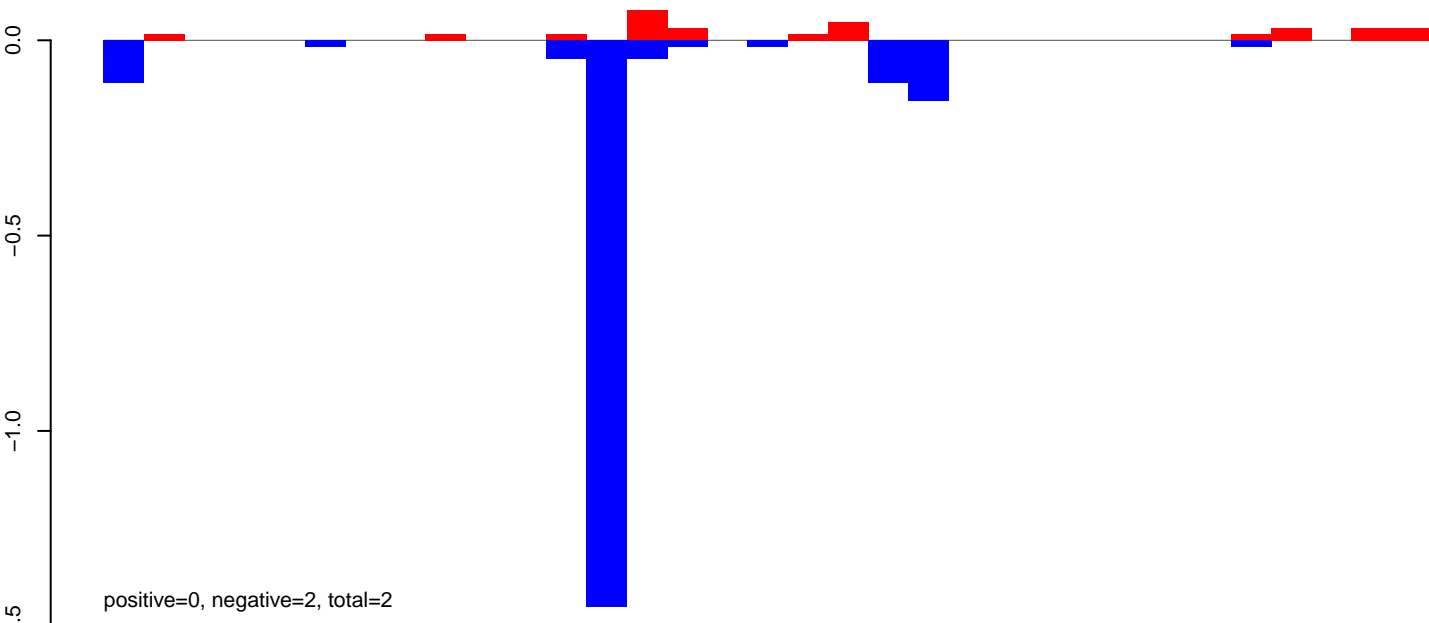


0 200 400 600 800

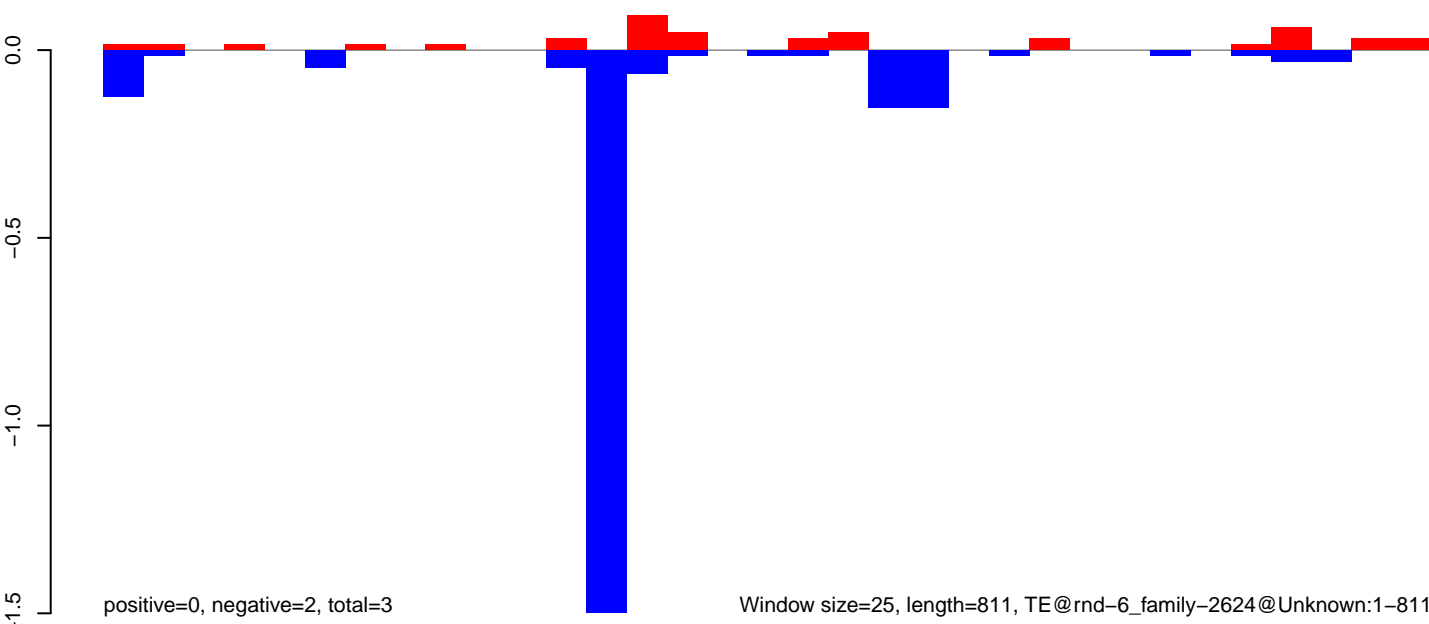
AeAlbo\_CHIKV\_9dpi.18\_23.rep



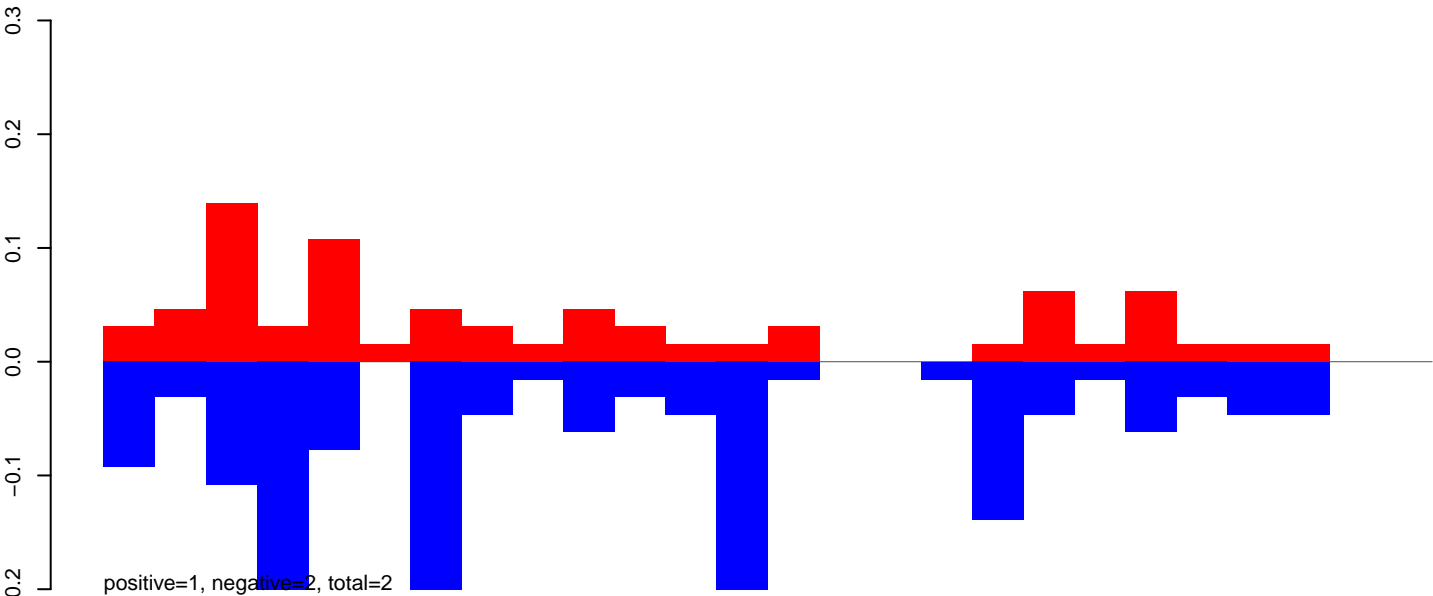
AeAlbo\_CHIKV\_9dpi.24\_35.rep



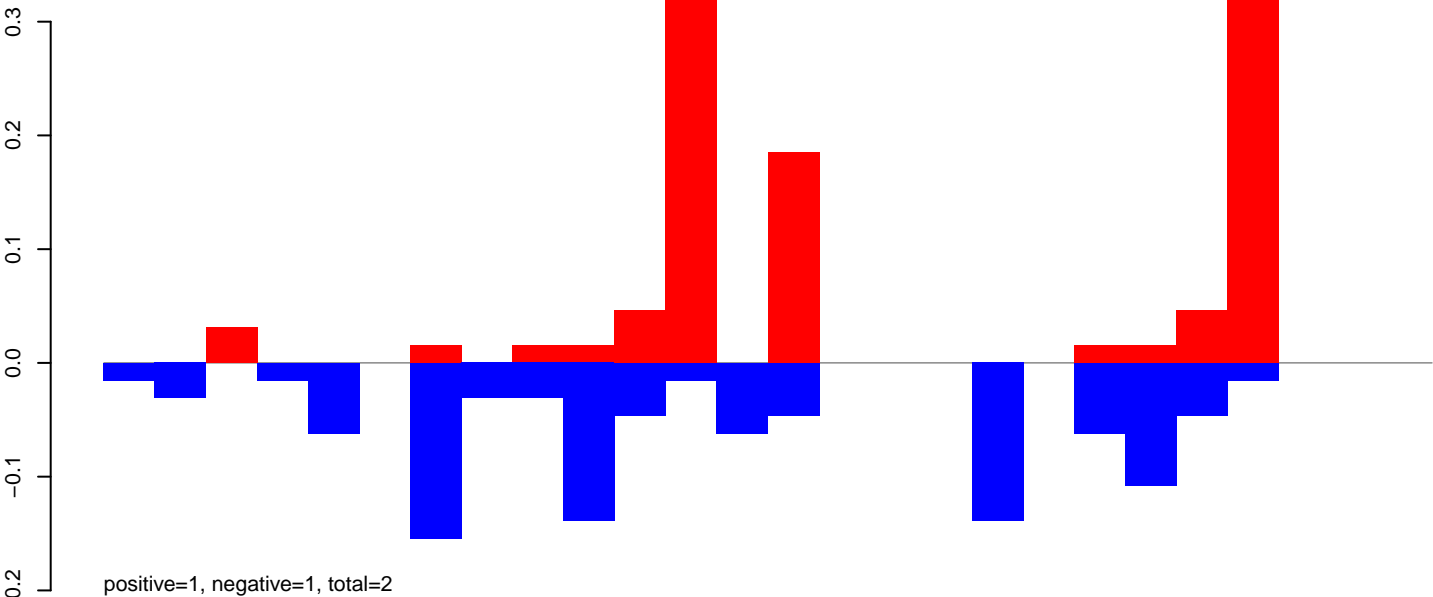
AeAlbo\_CHIKV\_9dpi.rep



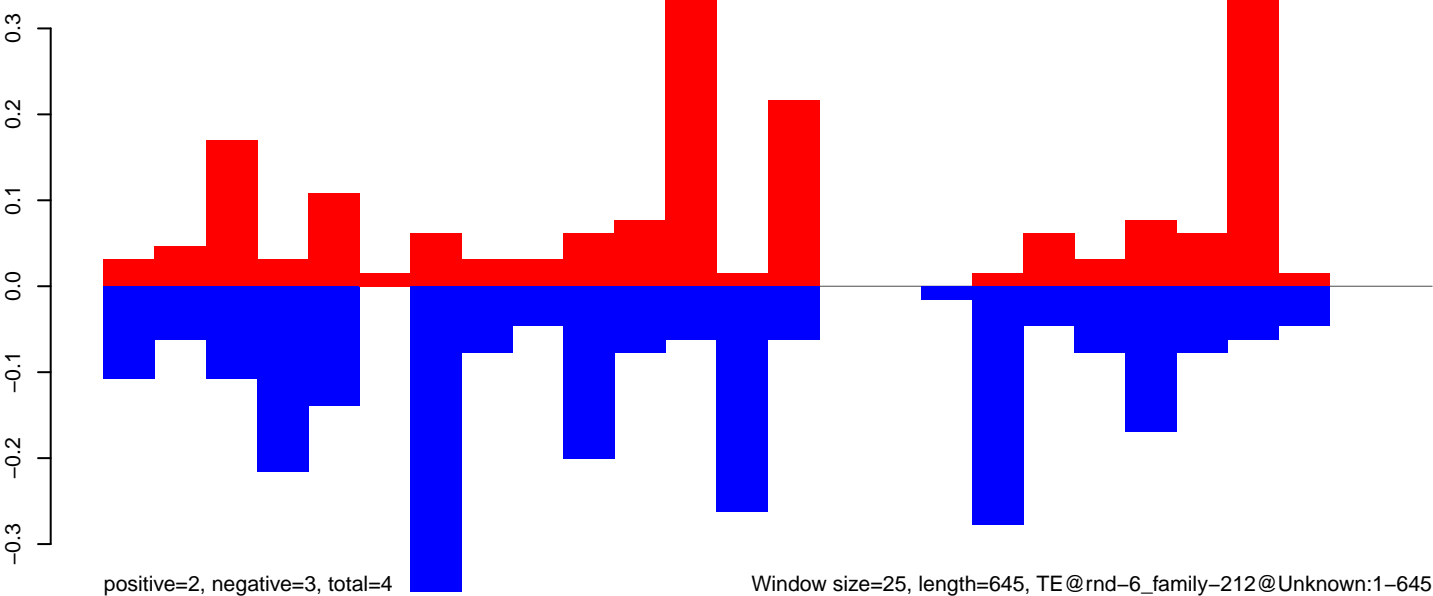
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



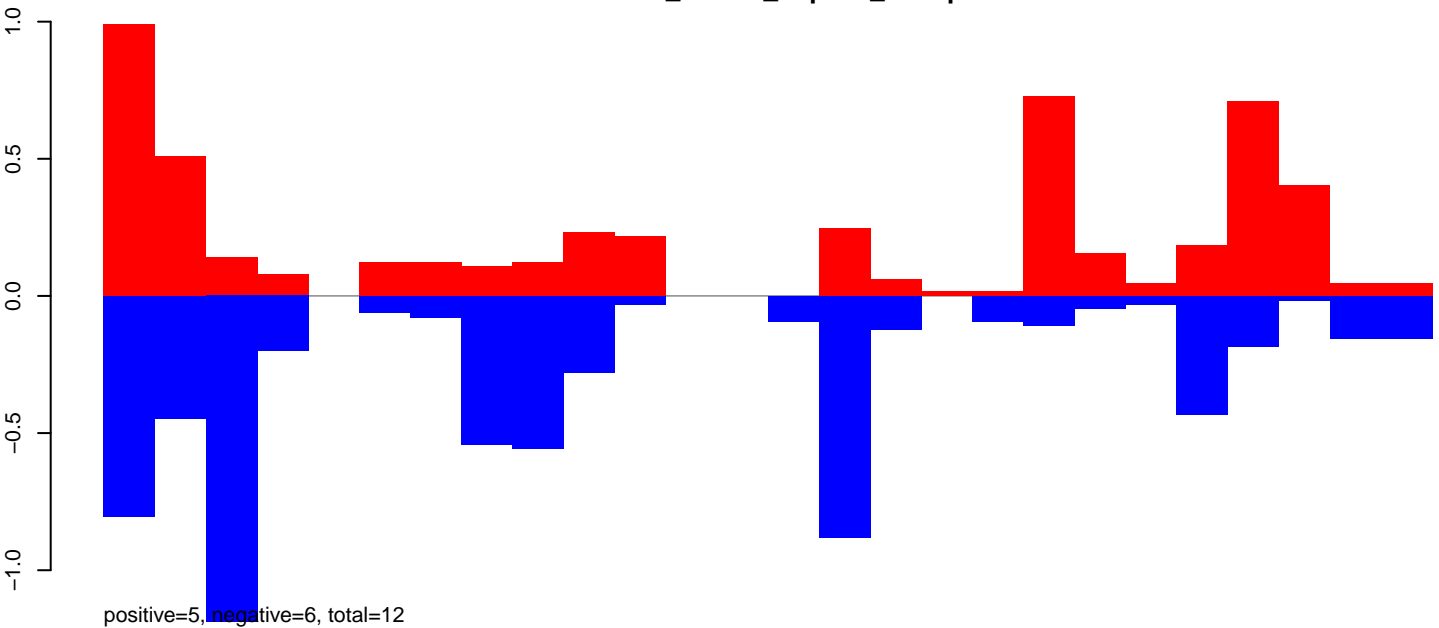
AeAlbo\_CHIKV\_9dpi.rep



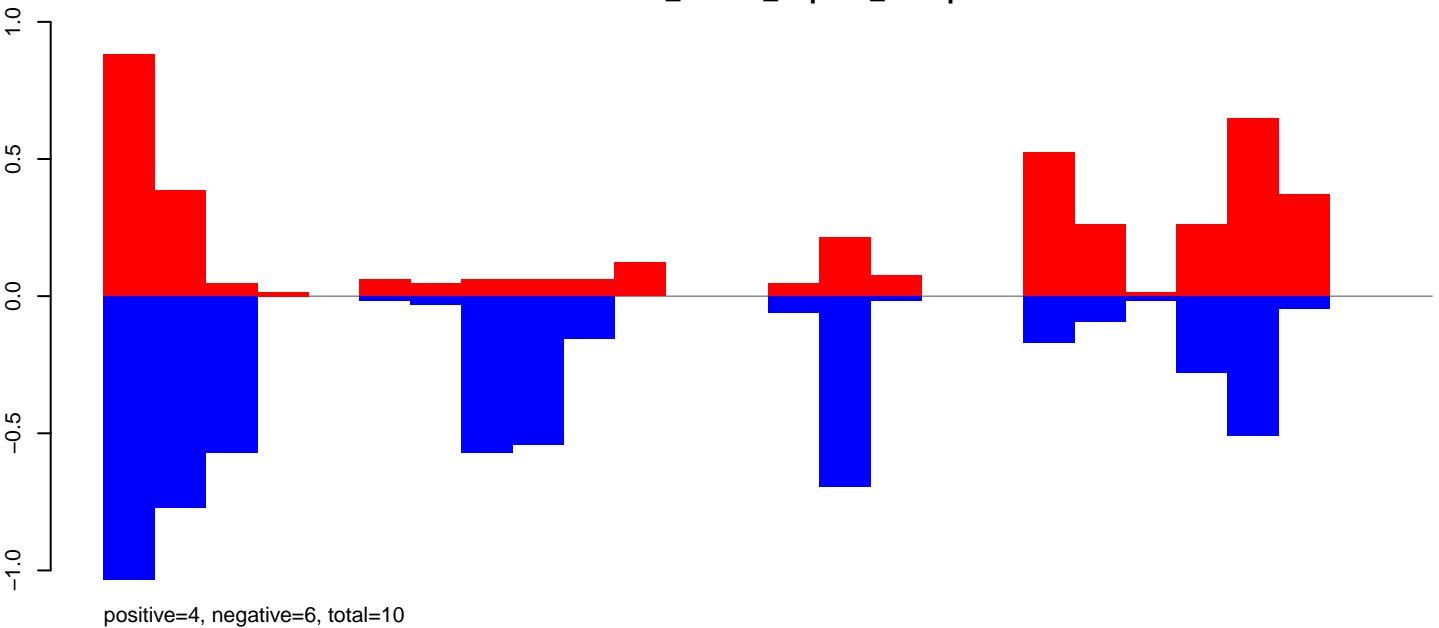
Window size=25, length=645, TE@rnd-6\_family-212@Unknown:1-645

0 100 200 300 400 500 600 700

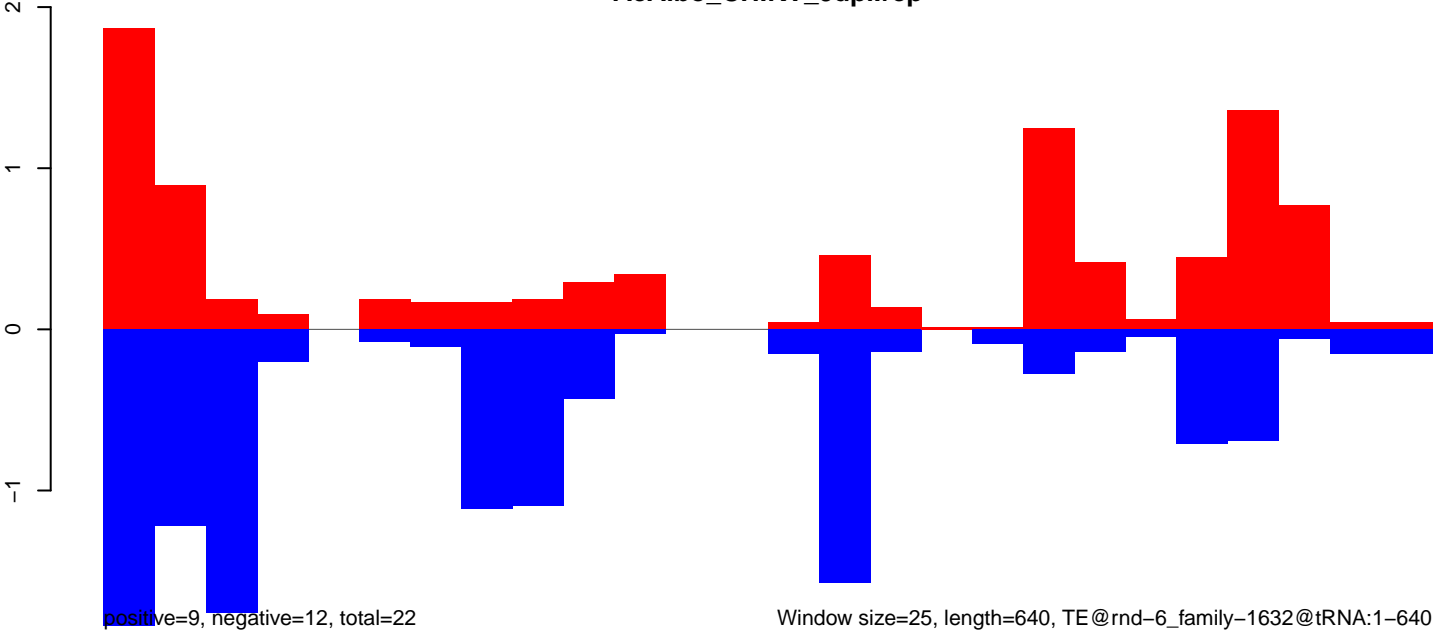
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



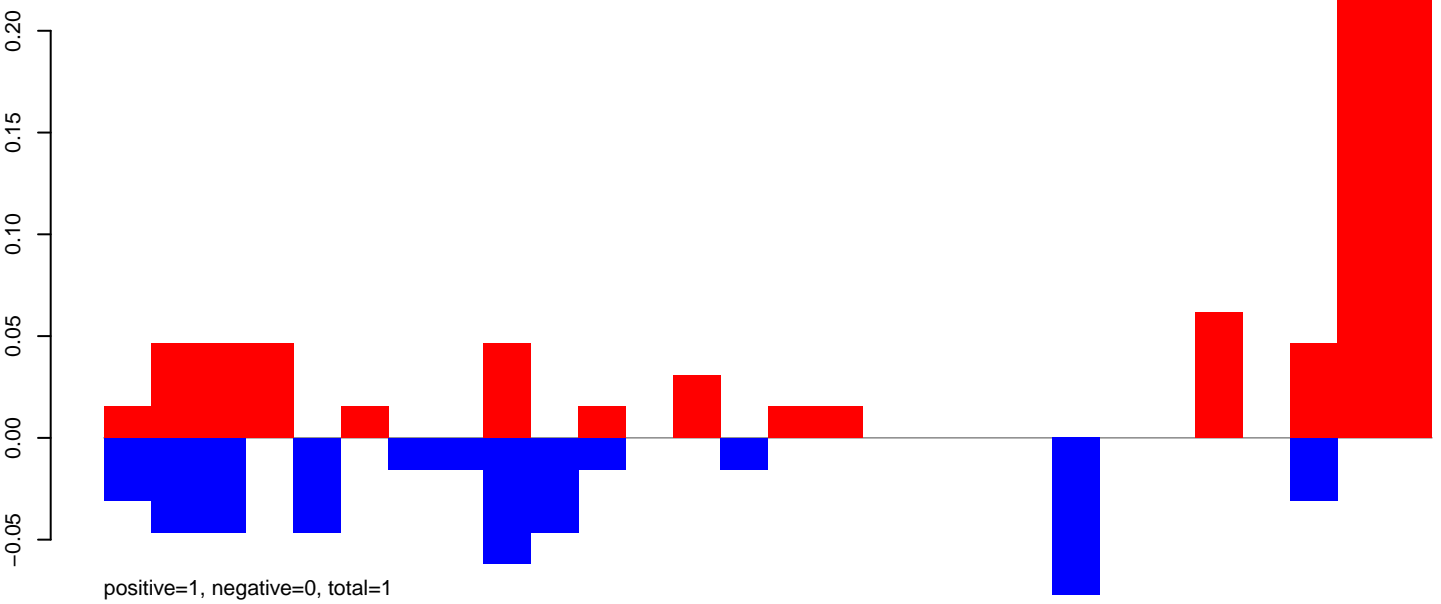
AeAlbo\_CHIKV\_9dpi.rep



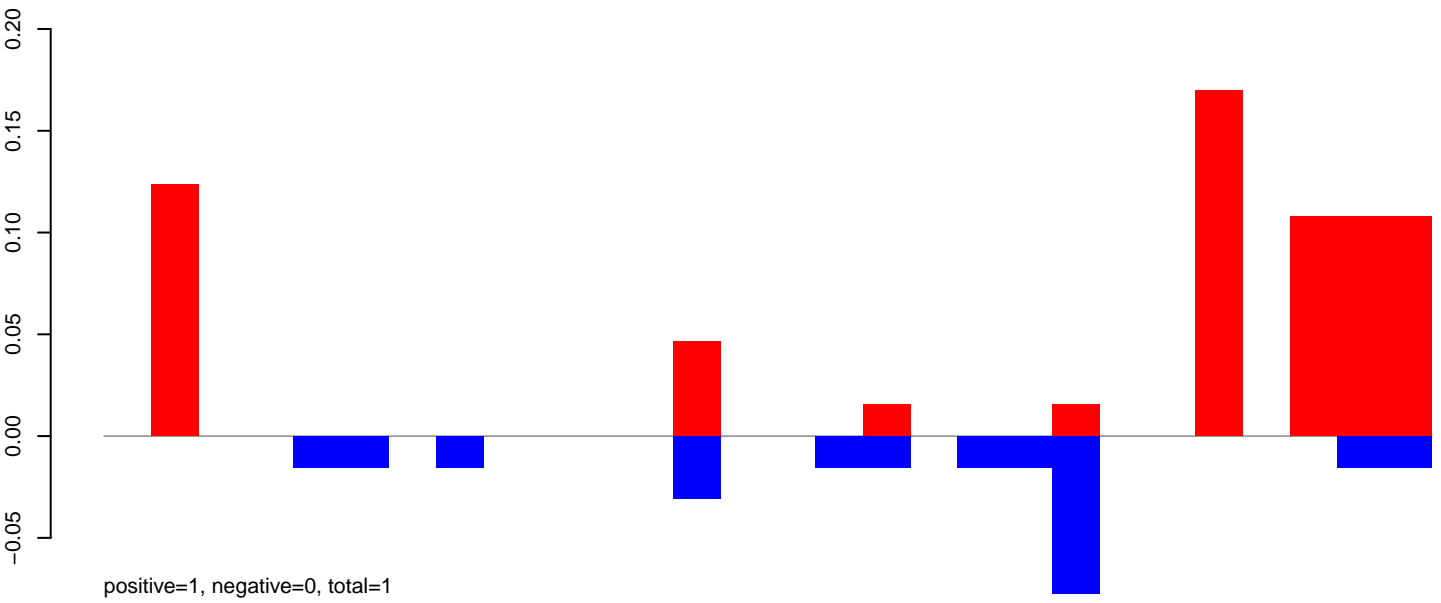
Window size=25, length=640, TE@rnd-6\_family-1632@tRNA:1-640

0 100 200 300 400 500 600 700

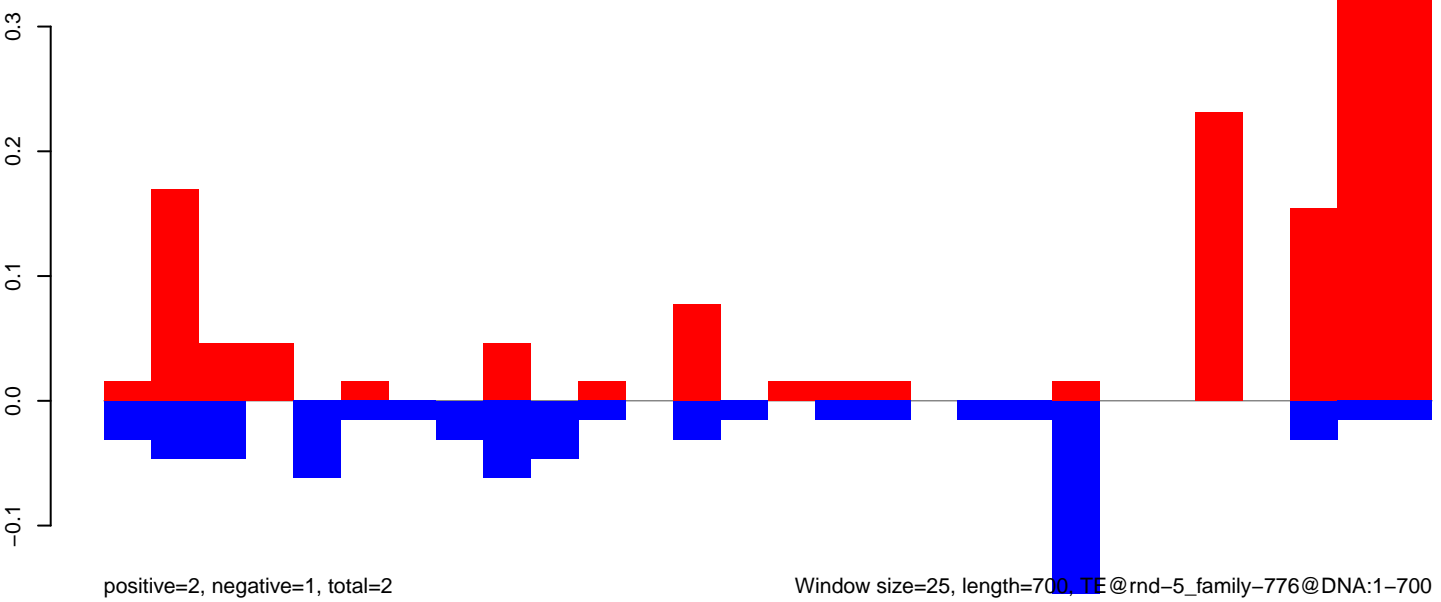
AeAlbo\_CHIKV\_9dpi.18\_23.rep



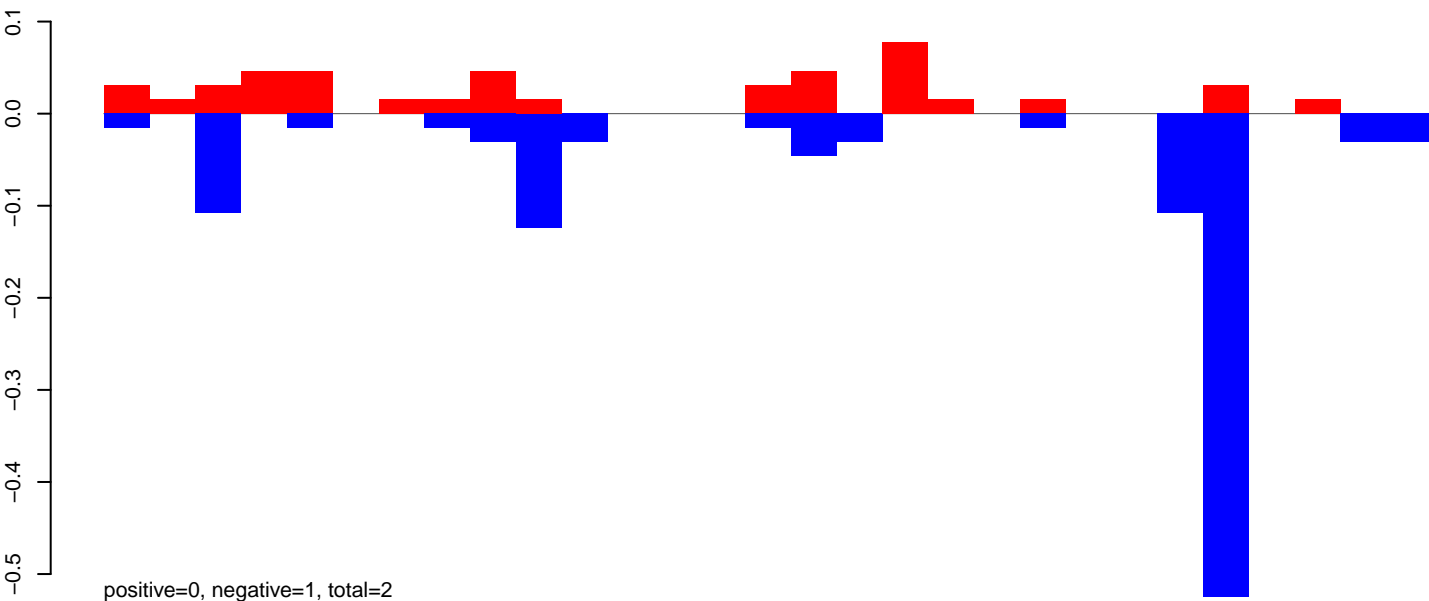
AeAlbo\_CHIKV\_9dpi.24\_35.rep



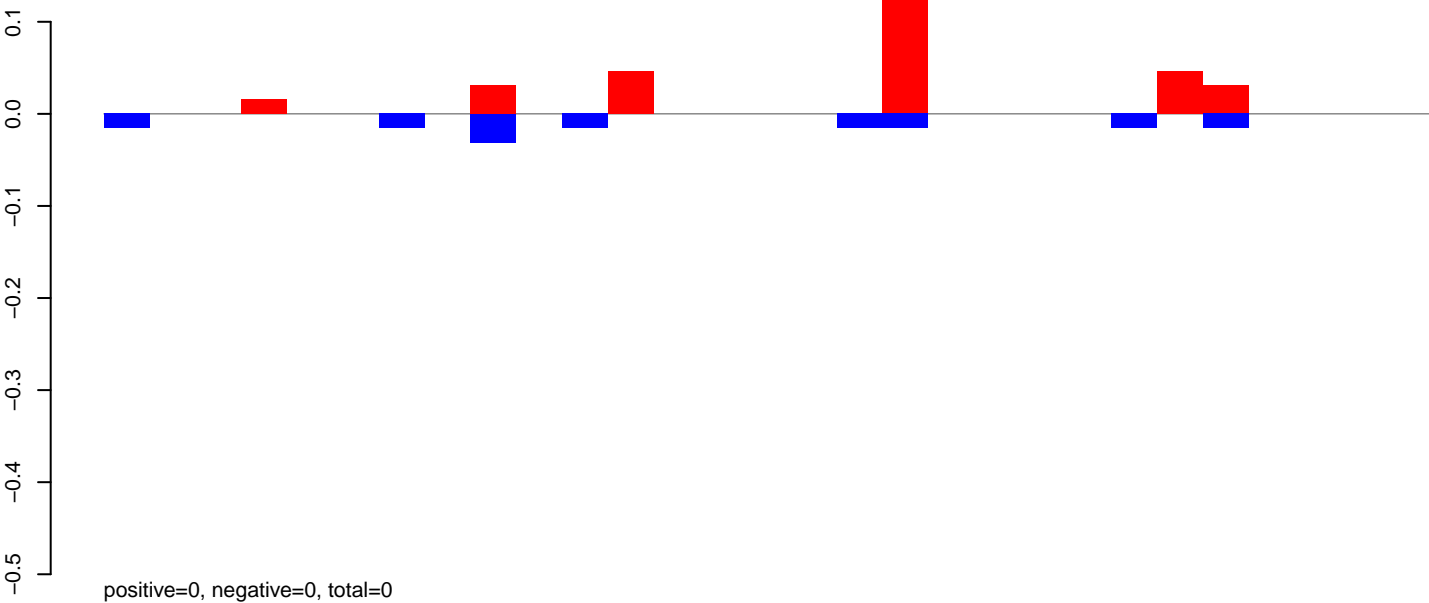
AeAlbo\_CHIKV\_9dpi.rep



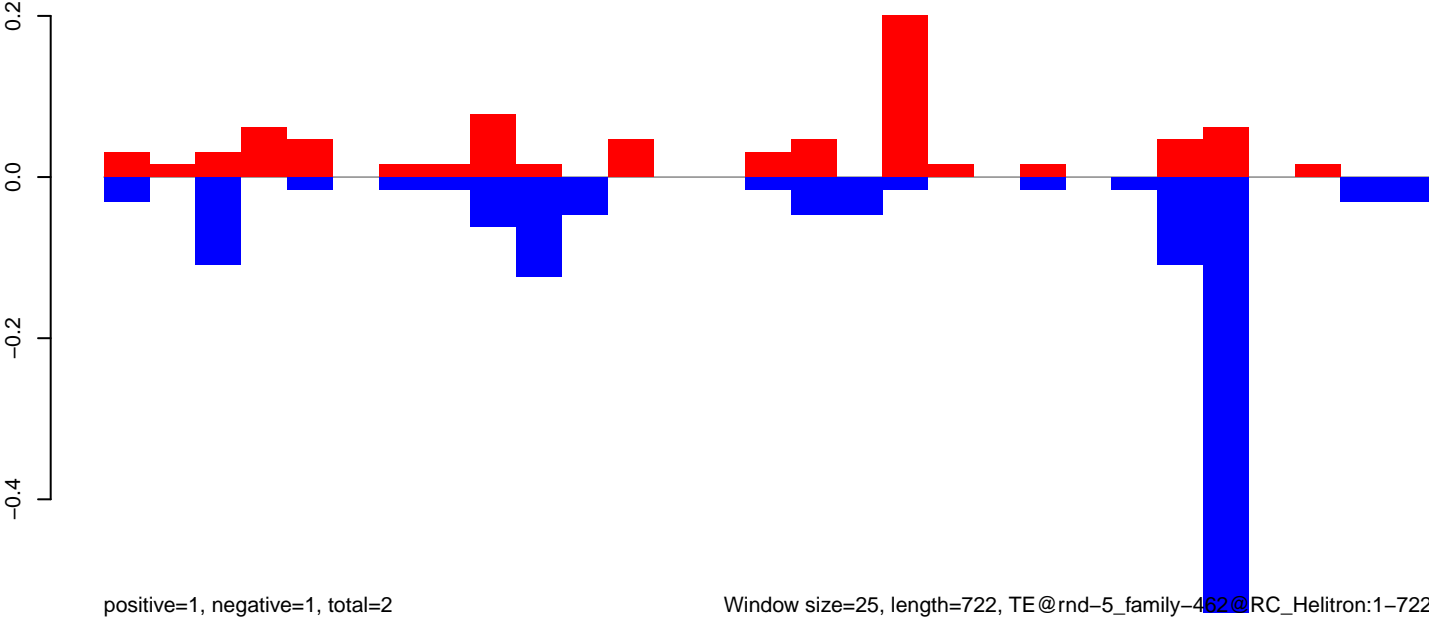
AeAlbo\_CHIKV\_9dpi.18\_23.rep



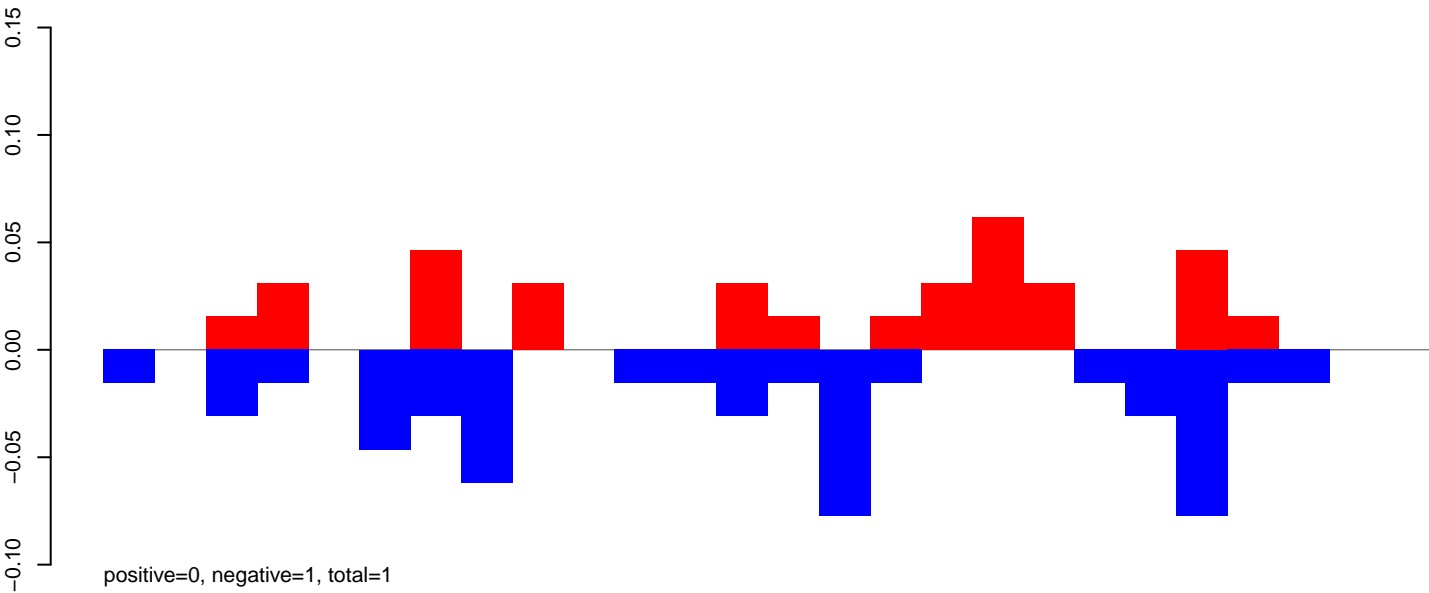
AeAlbo\_CHIKV\_9dpi.24\_35.rep



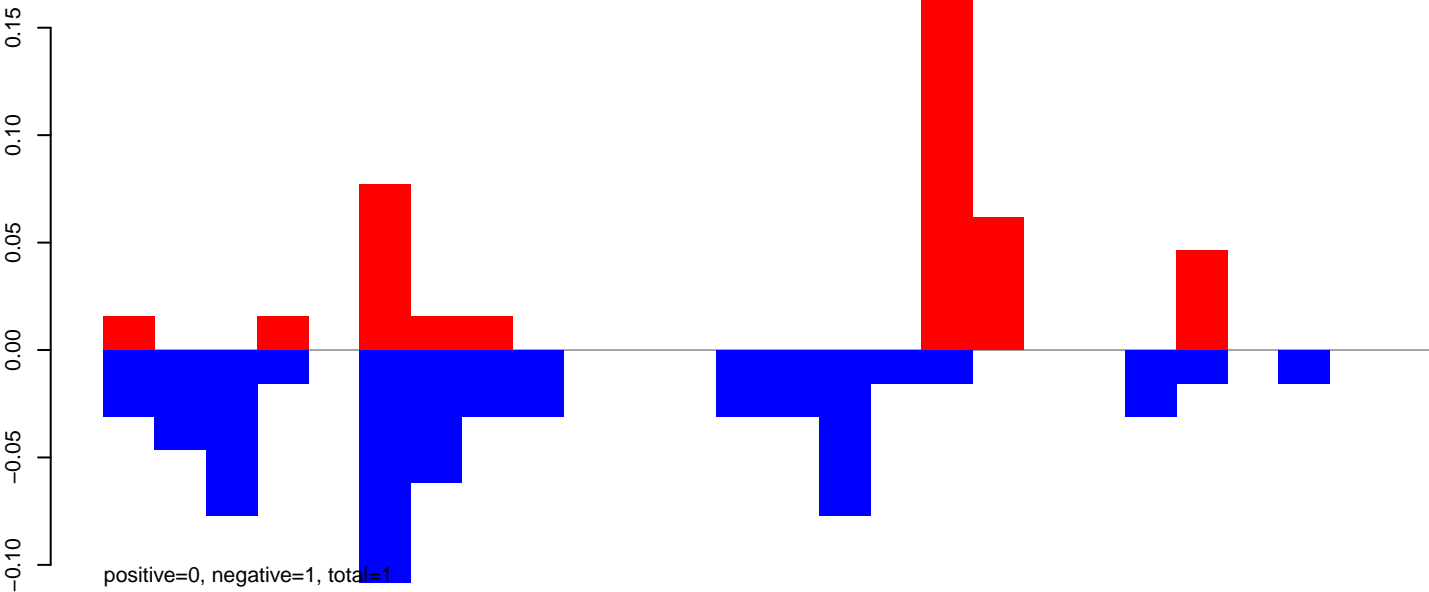
AeAlbo\_CHIKV\_9dpi.rep



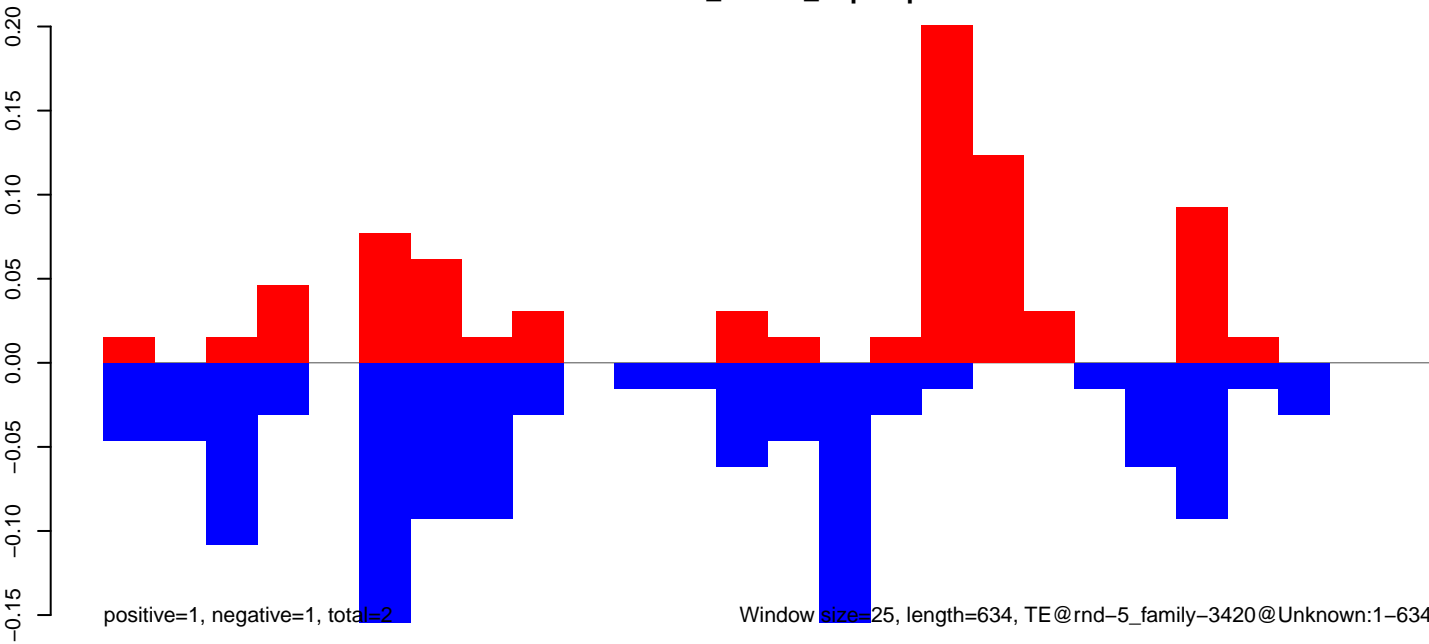
AeAlbo\_CHIKV\_9dpi.18\_23.rep



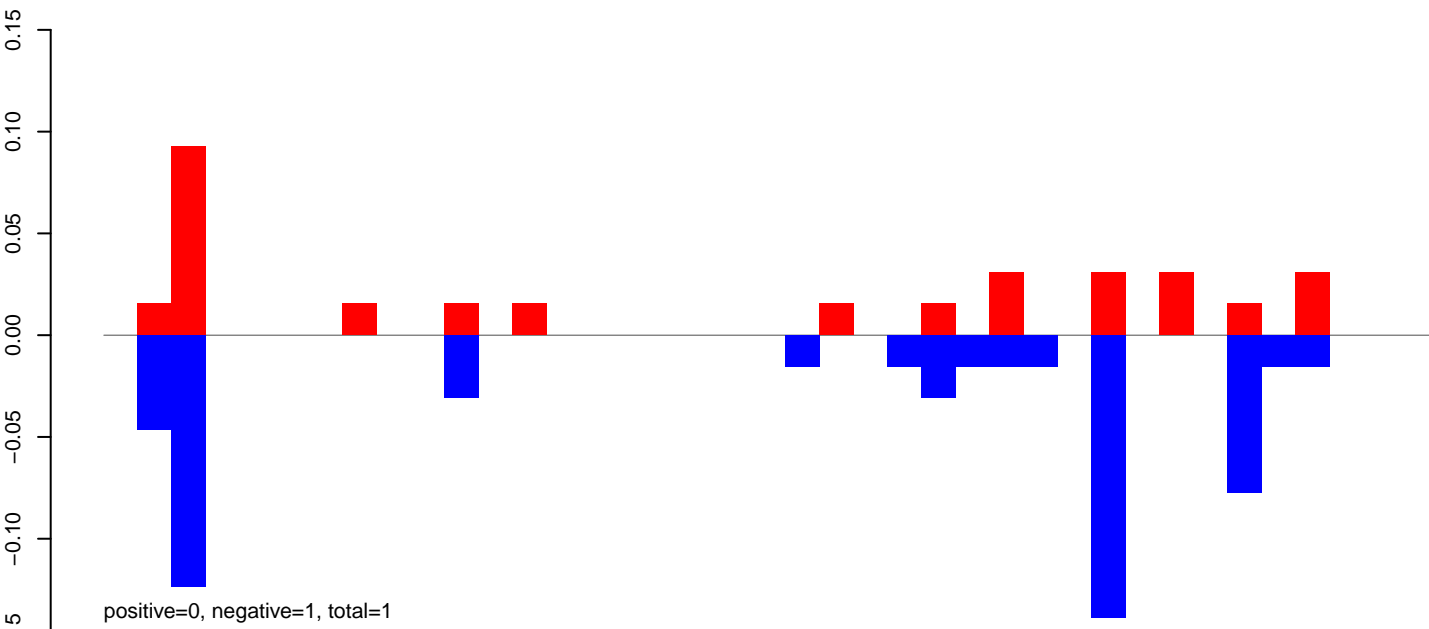
AeAlbo\_CHIKV\_9dpi.24\_35.rep



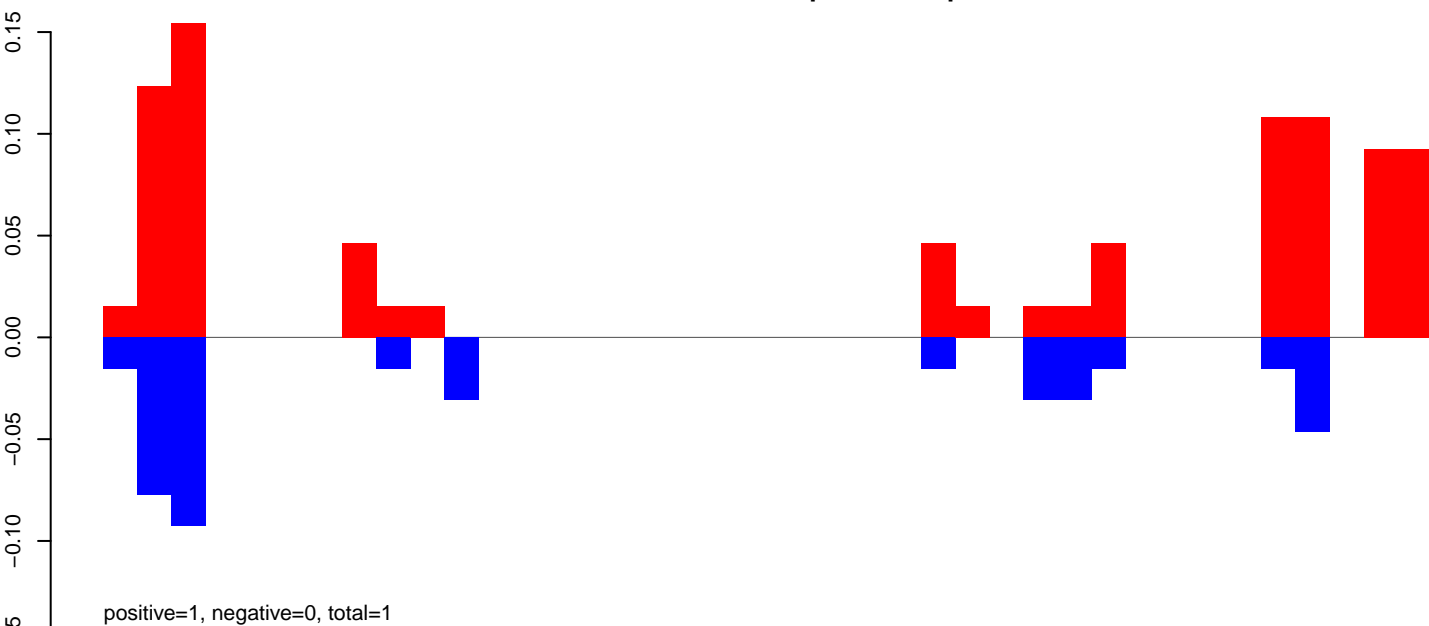
AeAlbo\_CHIKV\_9dpi.rep



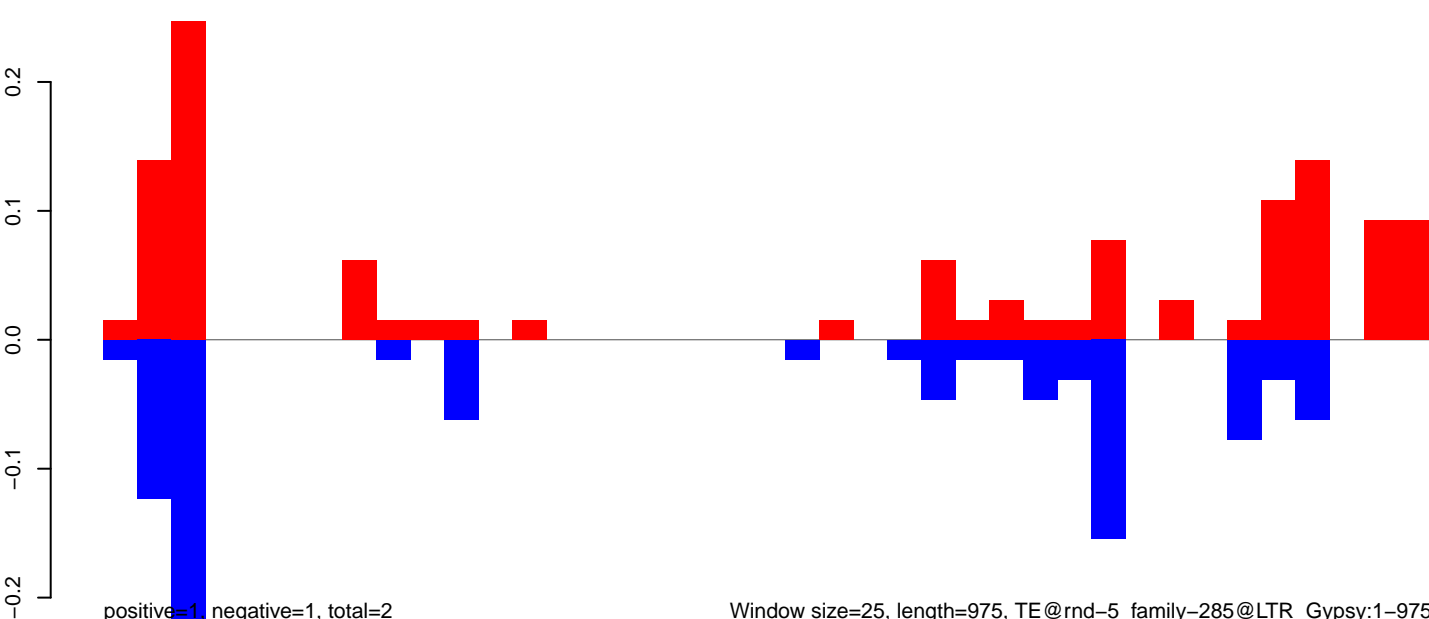
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

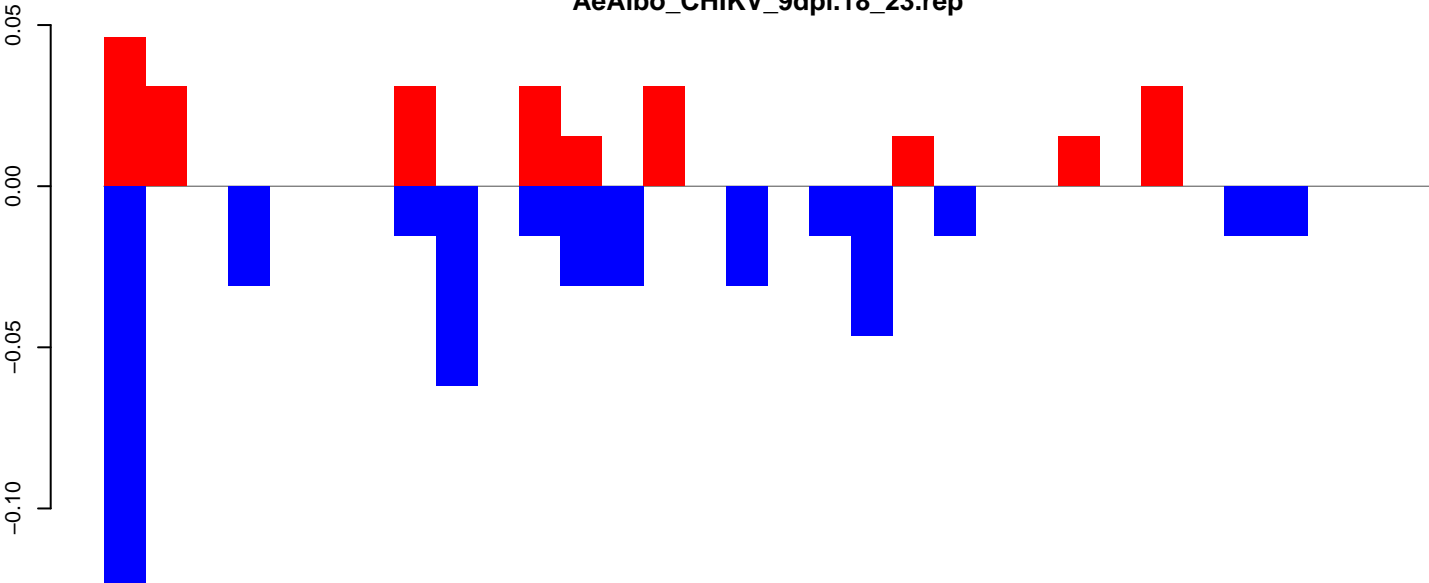


Window size=25, length=975, TE@rnd-5\_family-285@LTR\_Gypsy:1-975

0 200 400 600 800 1000

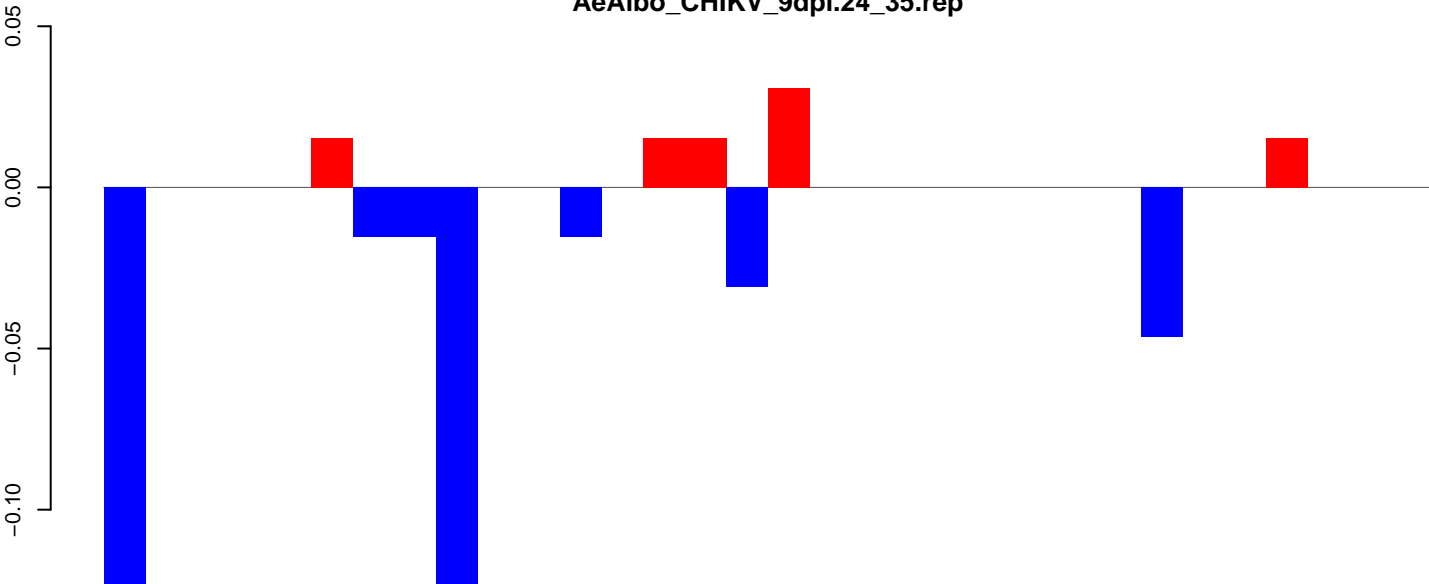


AeAlbo\_CHIKV\_9dpi.18\_23.rep



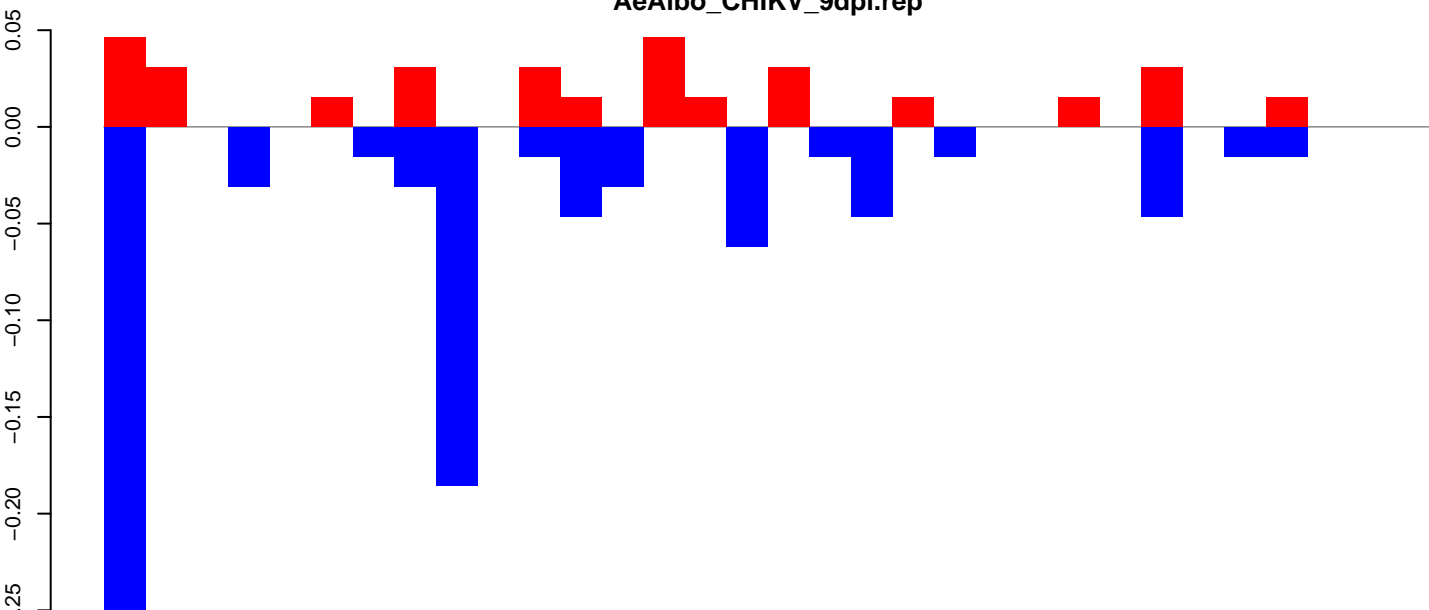
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.rep



positive=0, negative=1, total=1

Window size=25, length=789, TE@rnd-5\_family-2717@Unknown:1-789

AeAlbo\_CHIKV\_9dpi.18\_23.rep

0.4  
0.2  
0.0  
-0.2

positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep

0.4  
0.2  
0.0  
-0.2

positive=1, negative=1, total=2

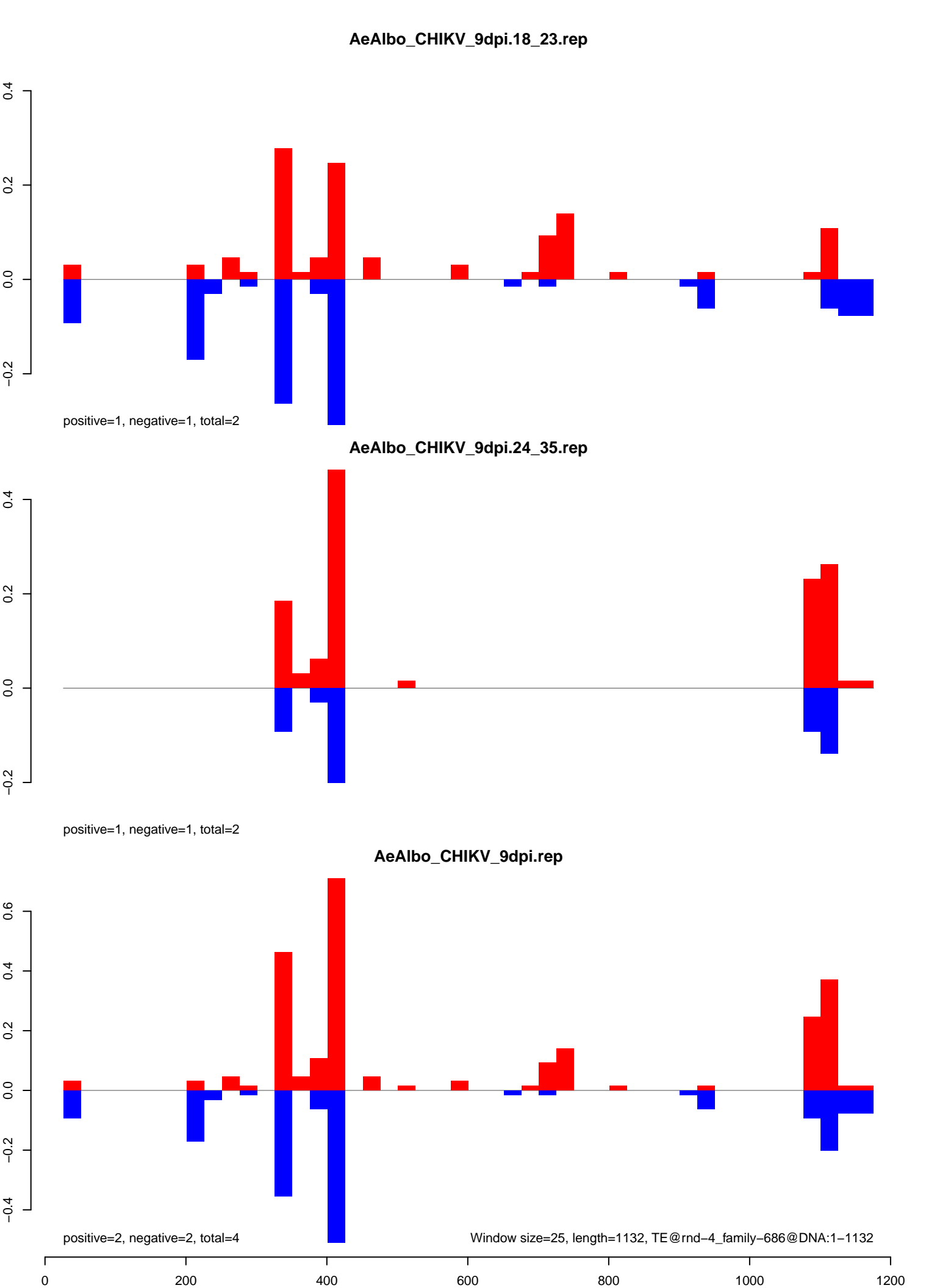
AeAlbo\_CHIKV\_9dpi.rep

0.6  
0.4  
0.2  
0.0  
-0.2  
-0.4

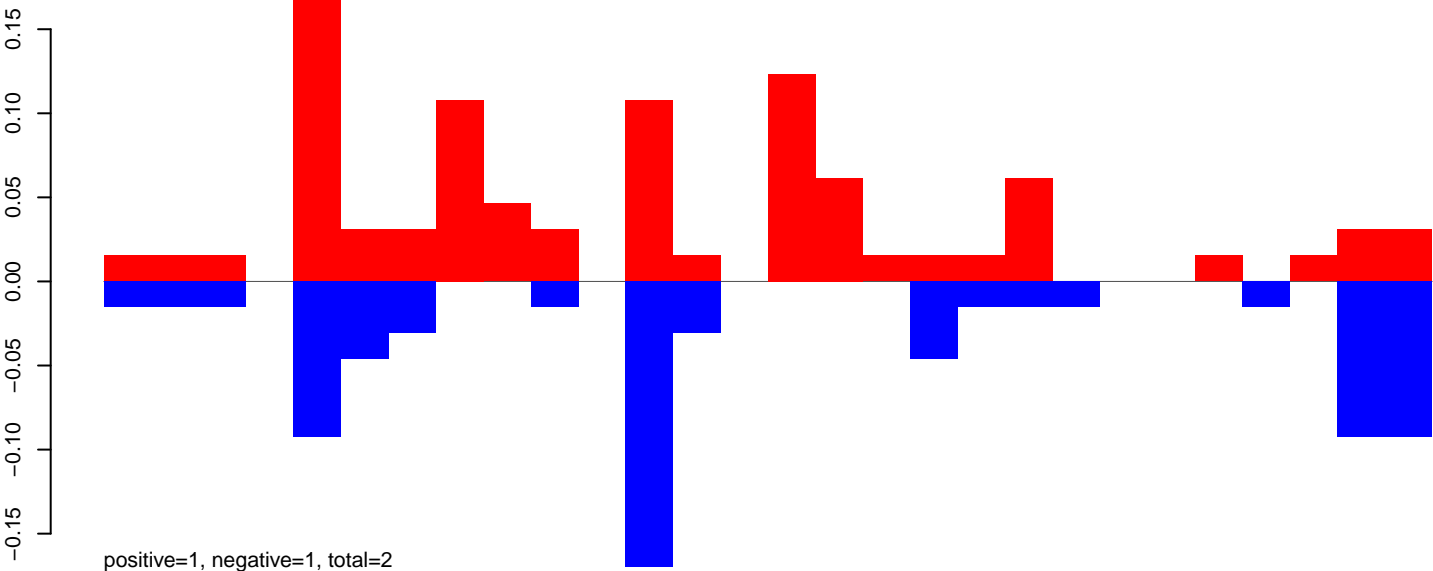
positive=2, negative=2, total=4

Window size=25, length=1132, TE@rnd-4\_family-686@DNA:1-1132

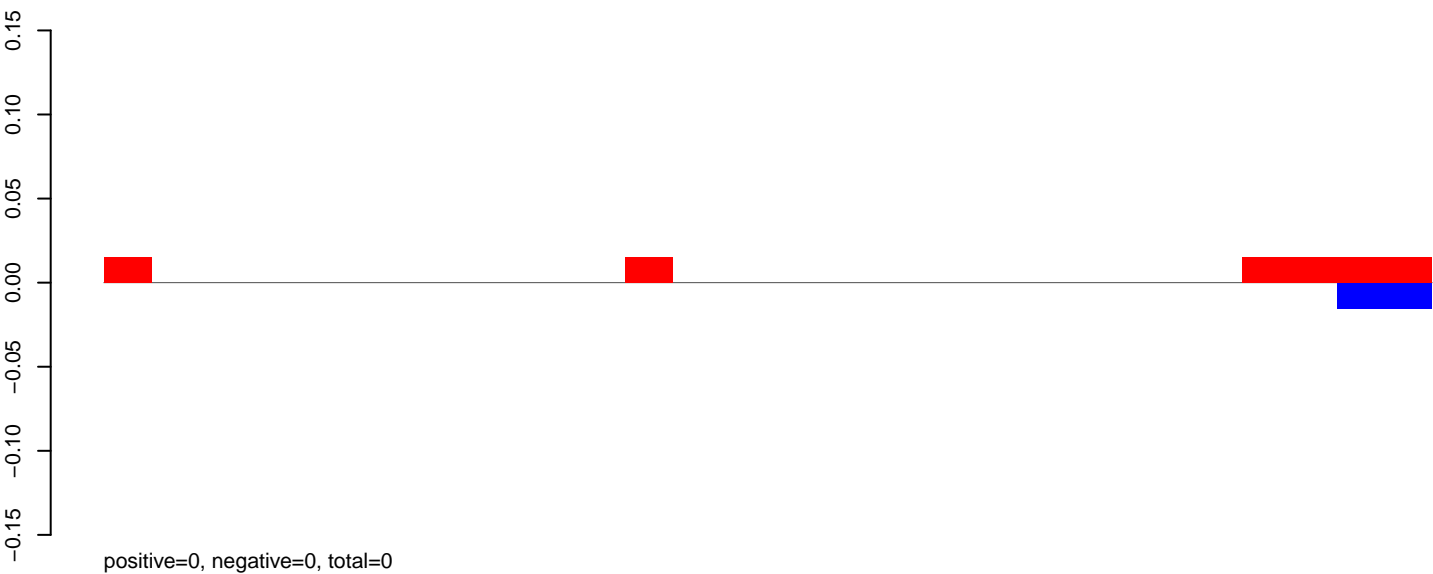
0 200 400 600 800 1000 1200



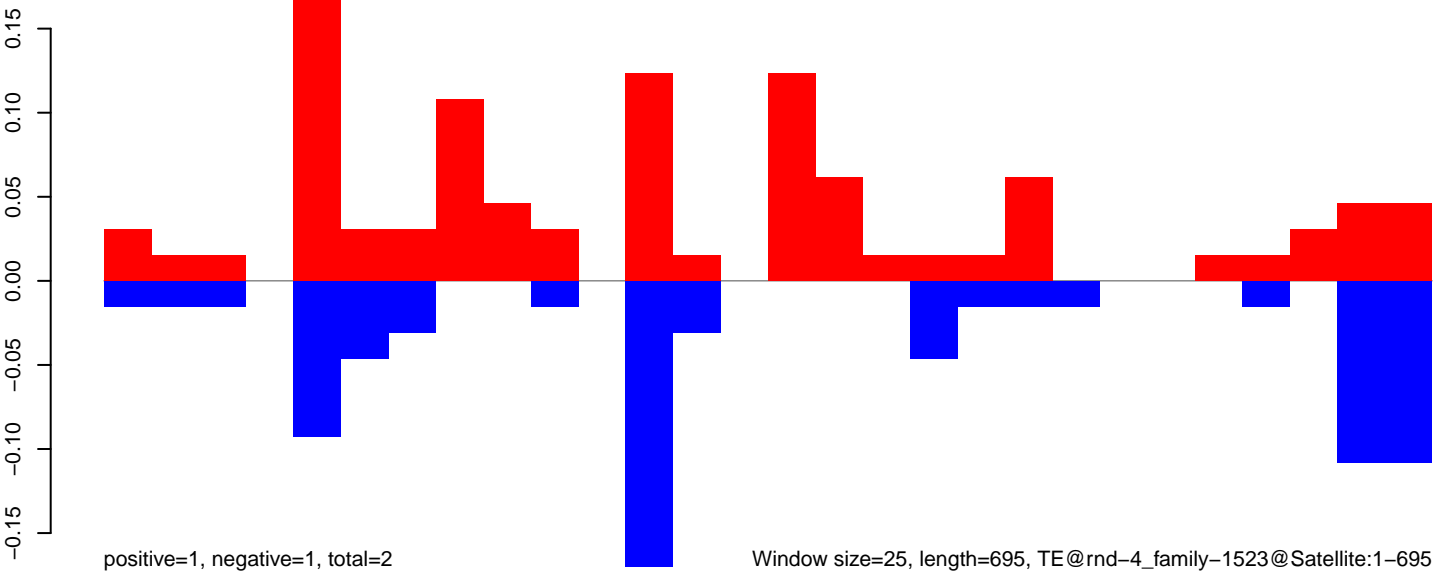
AeAlbo\_CHIKV\_9dpi.18\_23.rep



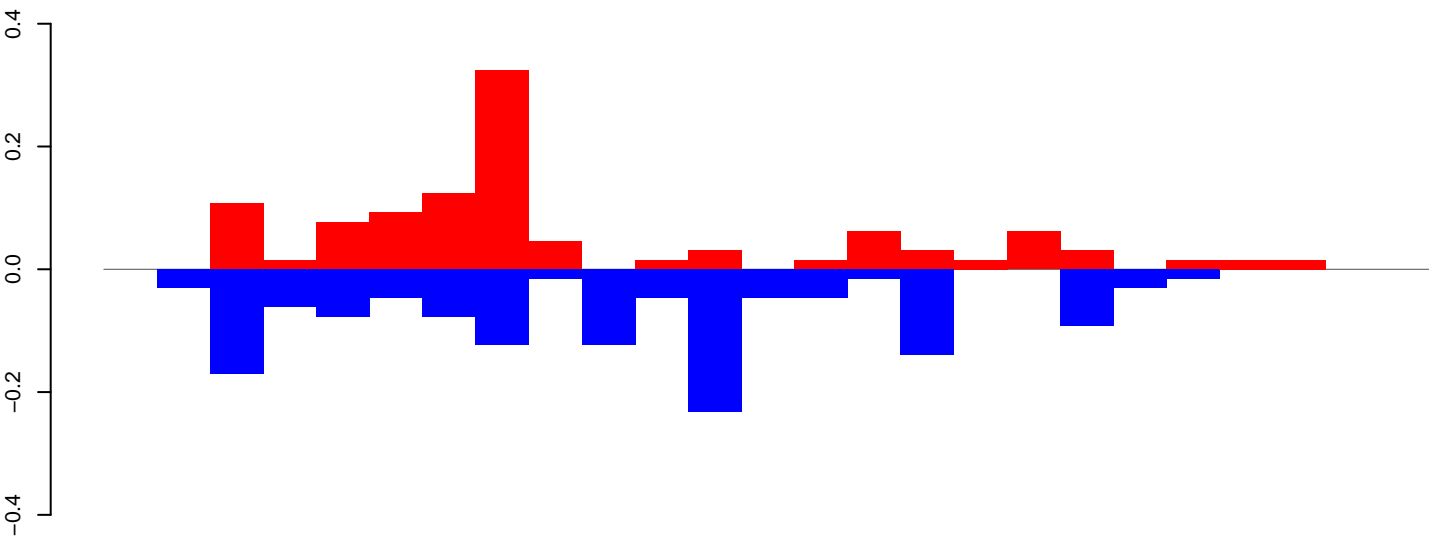
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

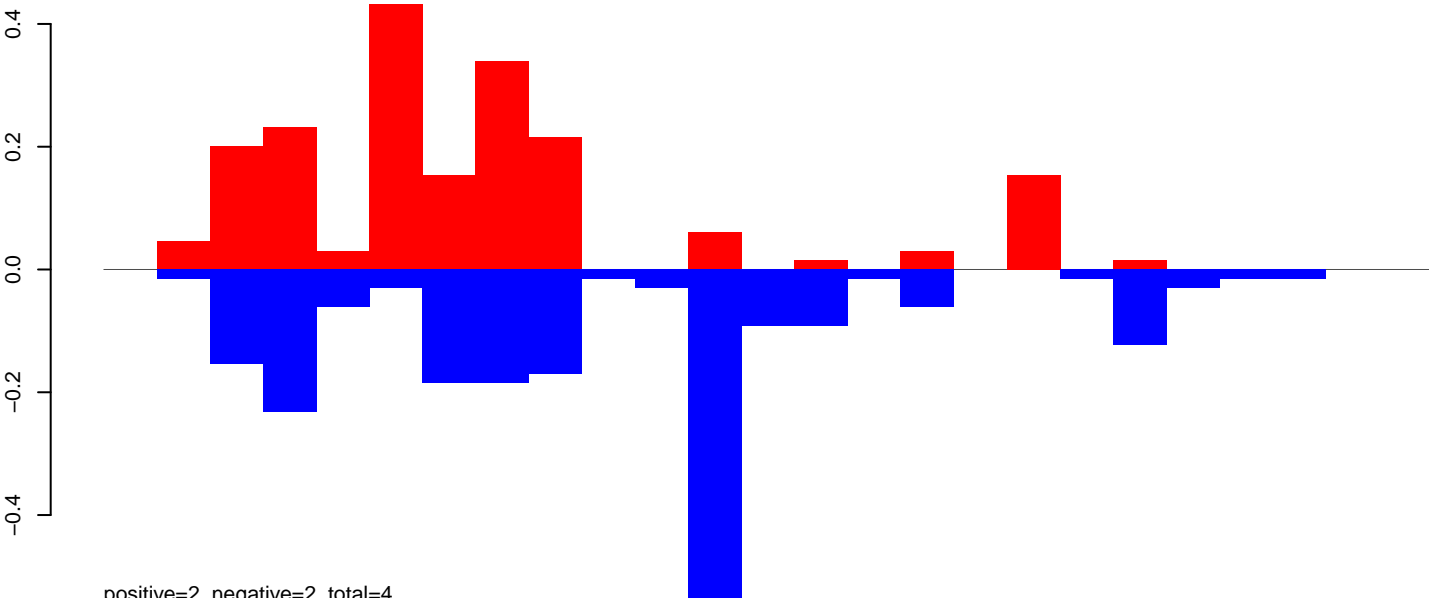


AeAlbo\_CHIKV\_9dpi.18\_23.rep



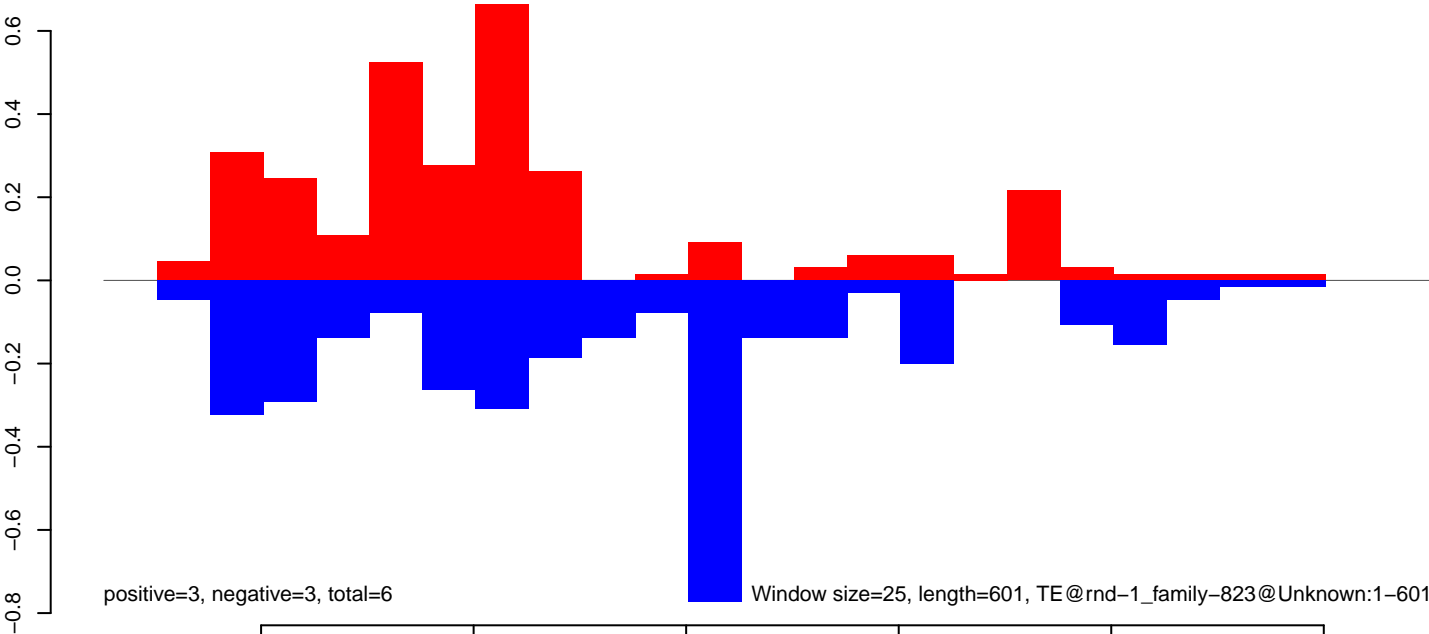
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=2, total=4

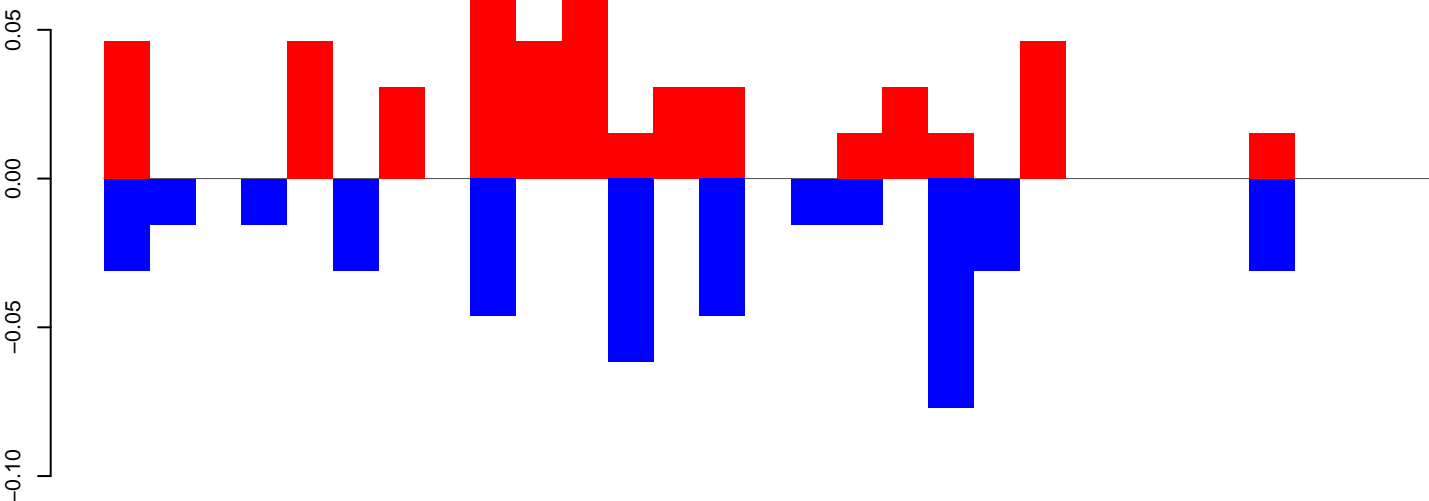
AeAlbo\_CHIKV\_9dpi.rep



positive=3, negative=3, total=6

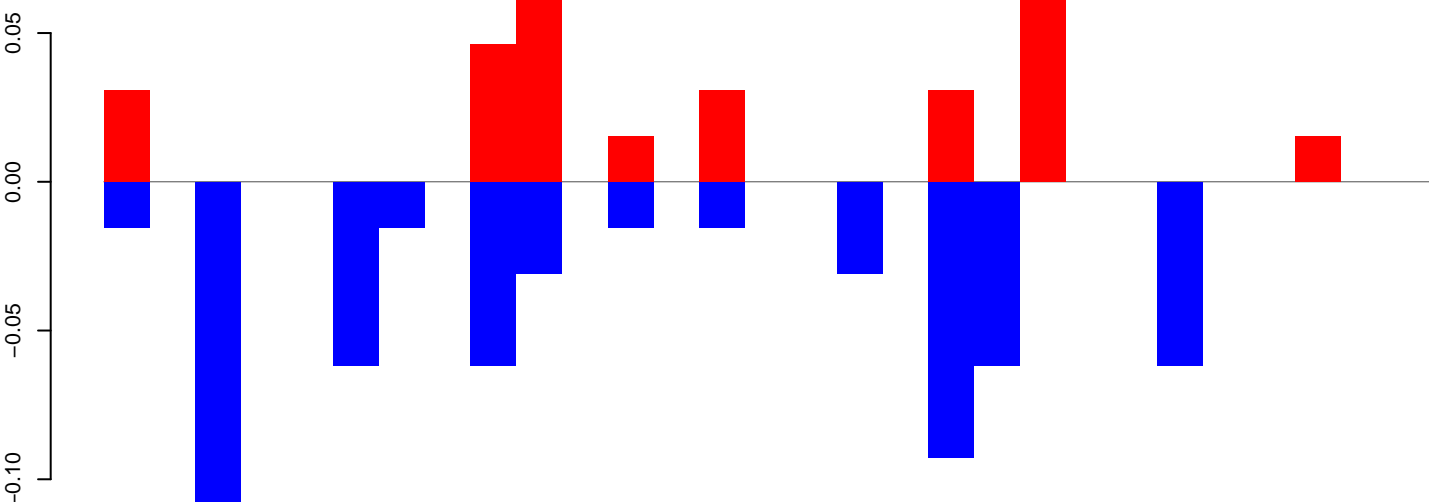
Window size=25, length=601, TE@rnd-1\_family-823@Unknown:1-601

AeAlbo\_CHIKV\_9dpi.18\_23.rep



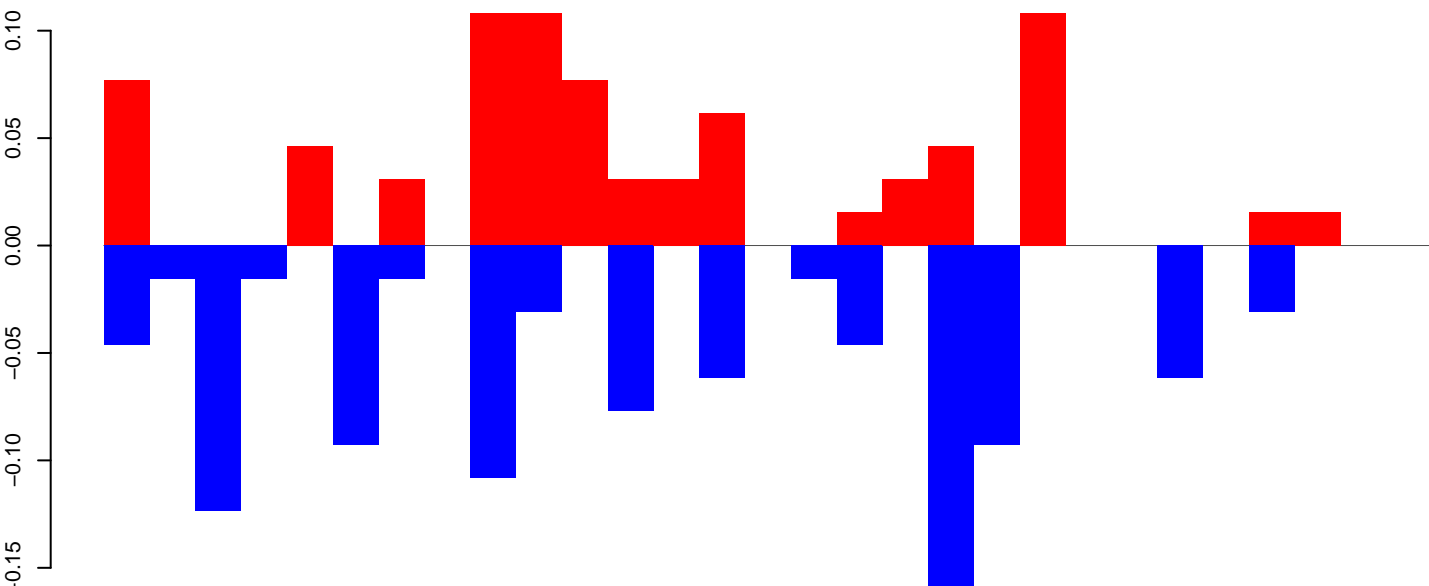
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

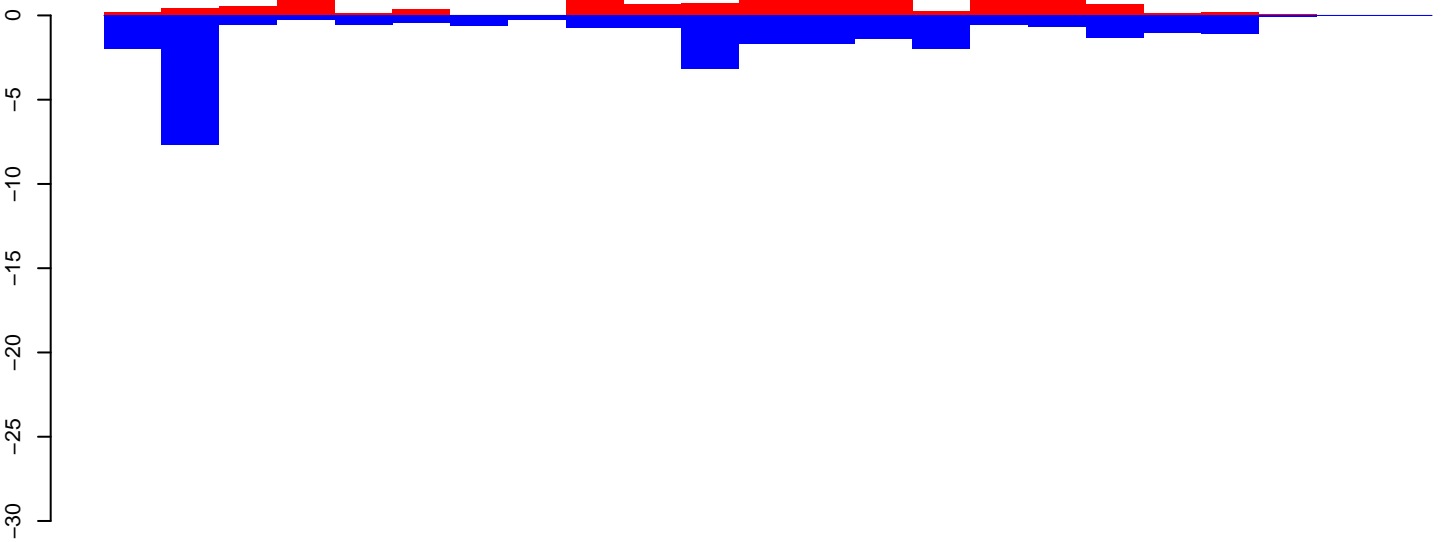
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=1, total=2

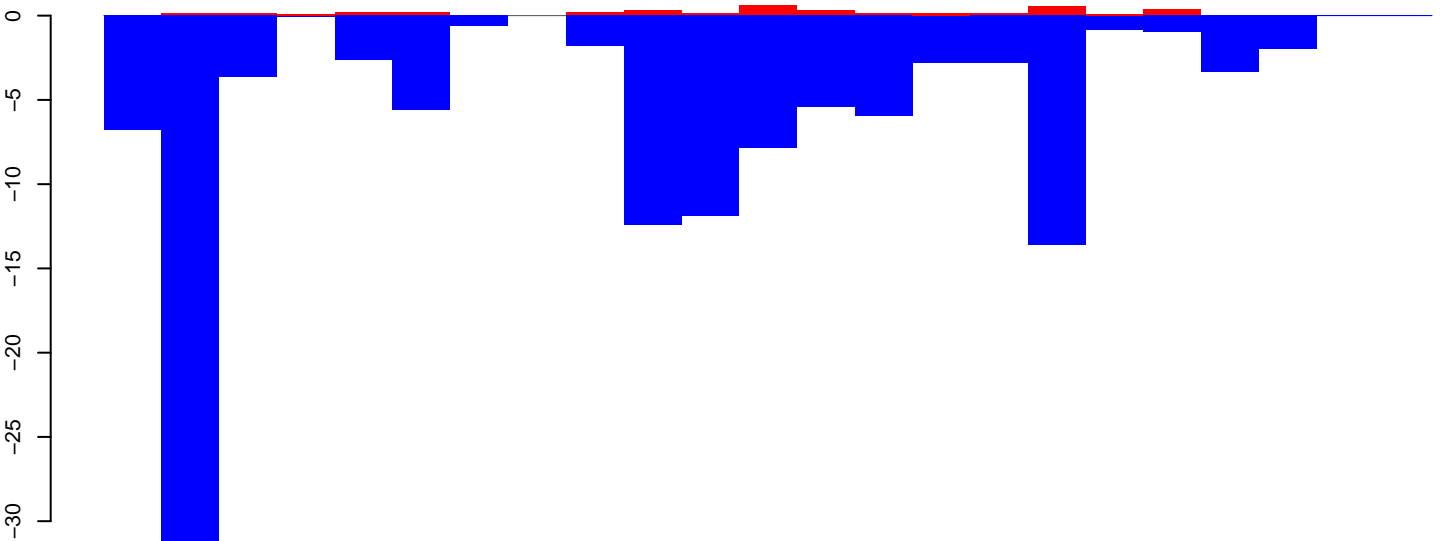
Window size=25, length=705, TE@rnd-1\_family-605@DNA\_hAT-Tip100:1-705

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



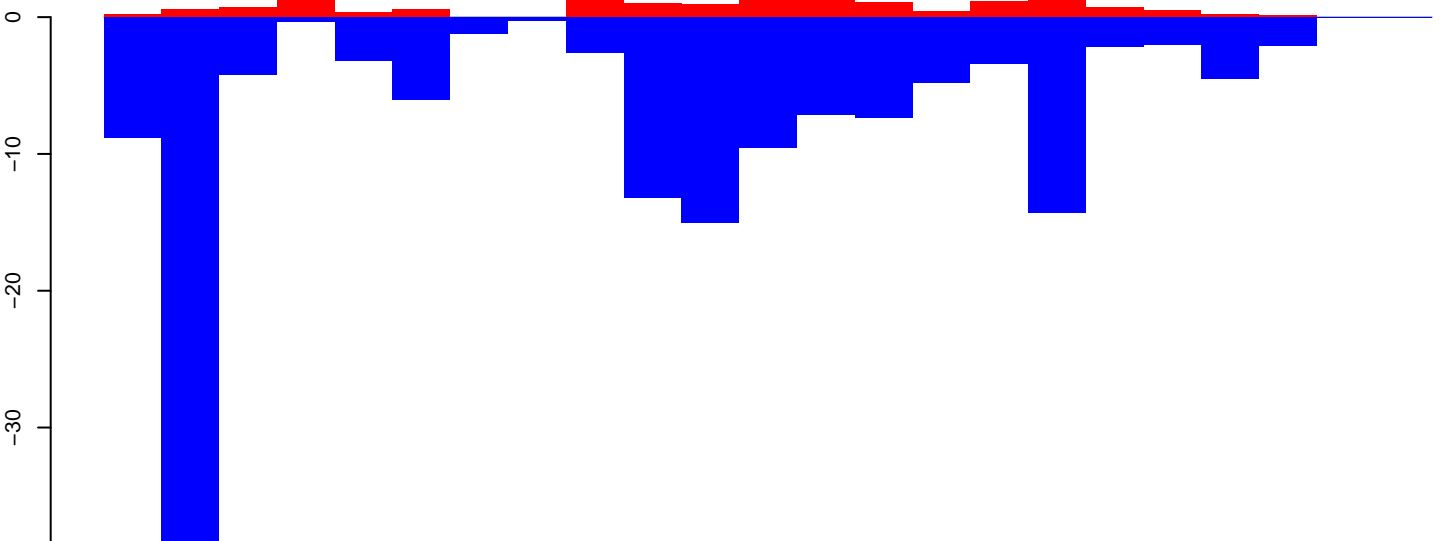
positive=14, negative=29, total=43

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=4, negative=125, total=128

**AeAlbo\_CHIKV\_9dpi.rep**

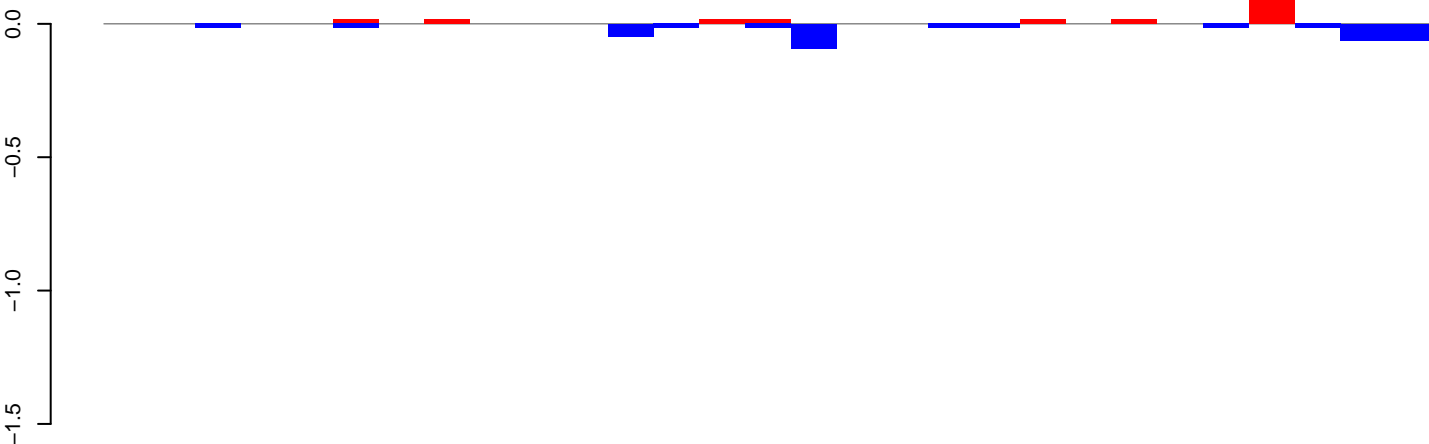


positive=18, negative=153, total=171

Window size=25, length=555, TE@rnd-1\_family-506@LINE\_R1:1-555

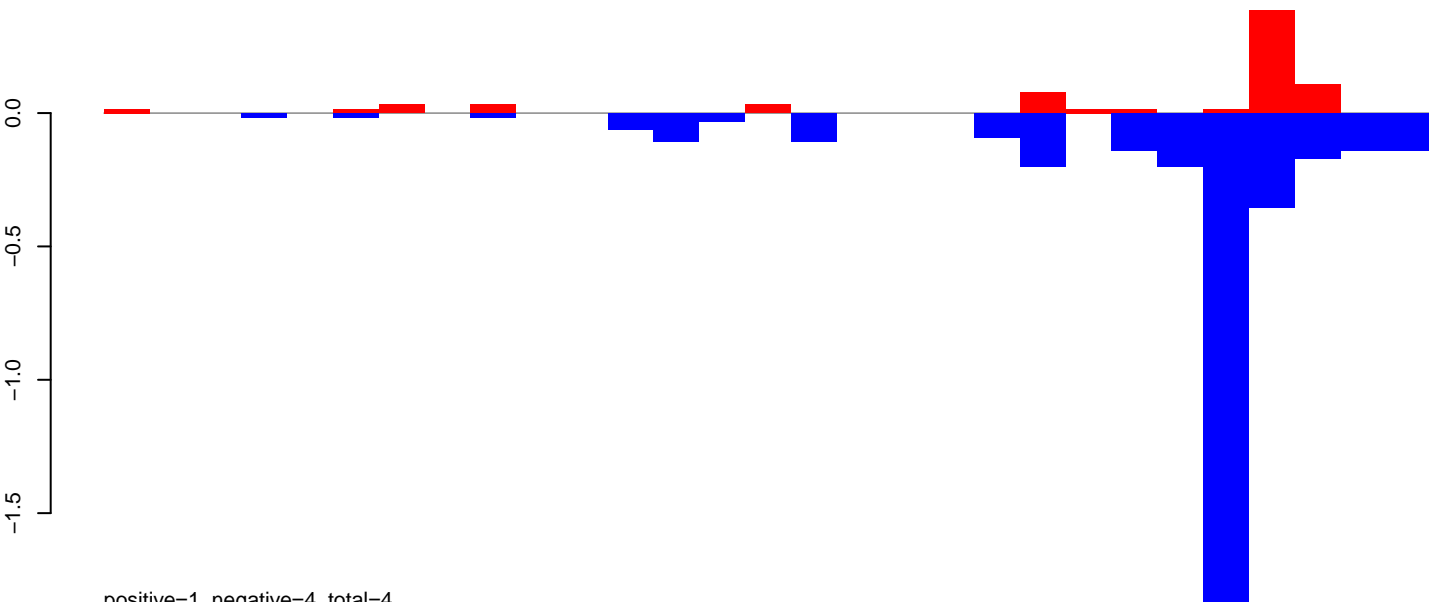
100 200 300 400 500 600

AeAlbo\_CHIKV\_9dpi.18\_23.rep



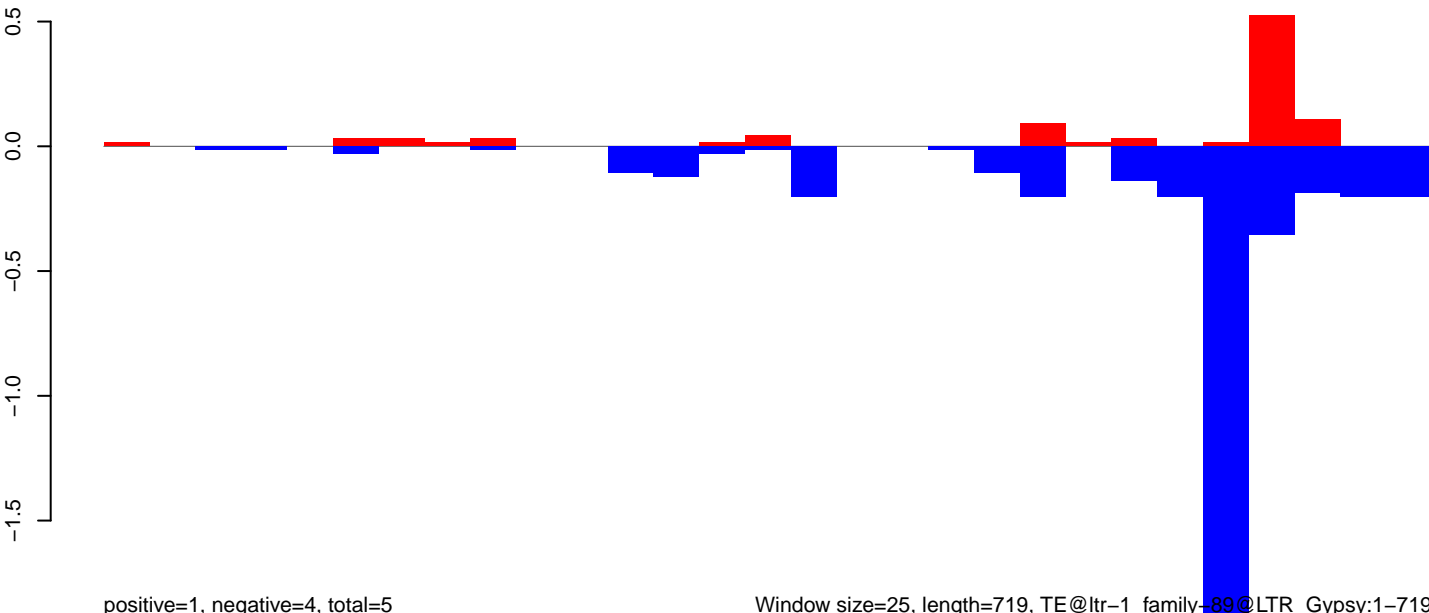
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=4

AeAlbo\_CHIKV\_9dpi.rep

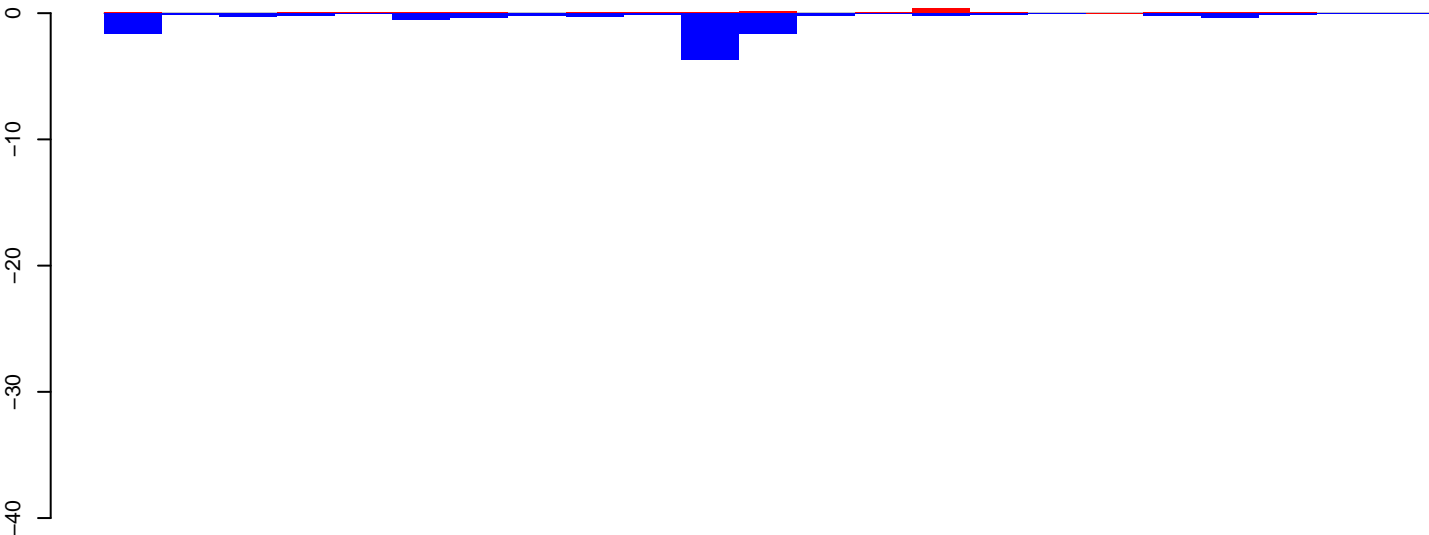


positive=1, negative=4, total=5

Window size=25, length=719, TE@ltr-1\_family-89@LTR\_Gypsy:1-719

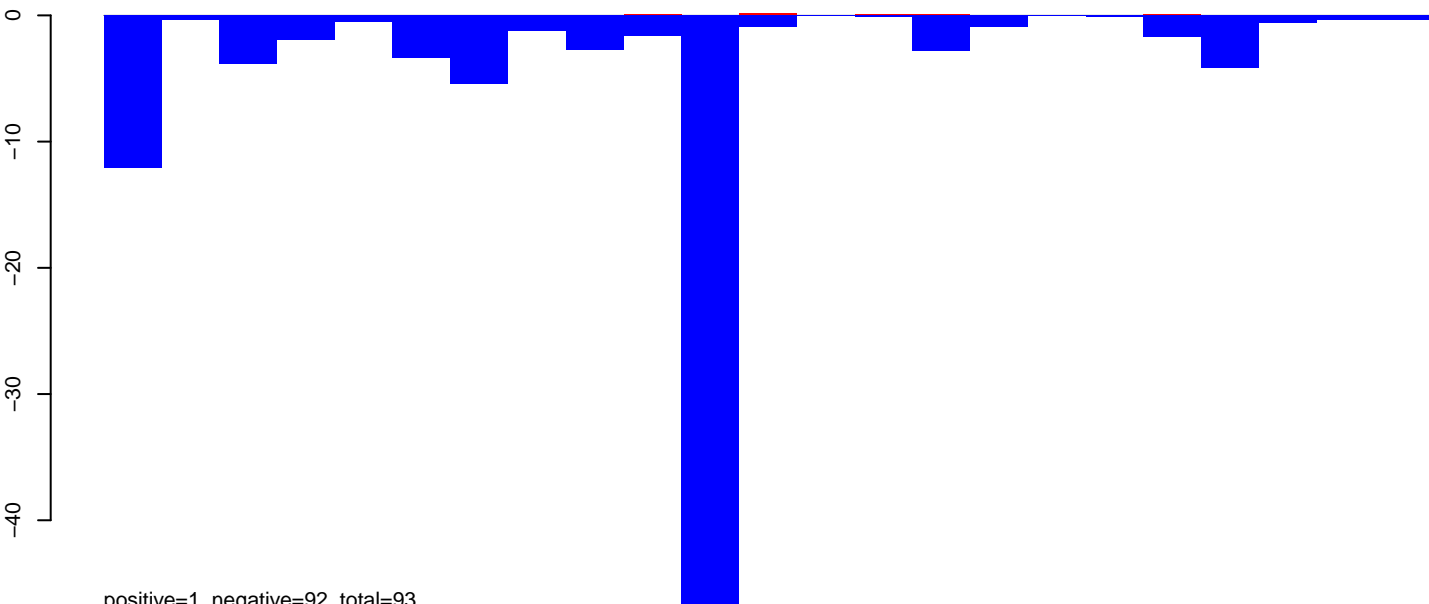
0 200 400 600

AeAlbo\_CHIKV\_9dpi.18\_23.rep



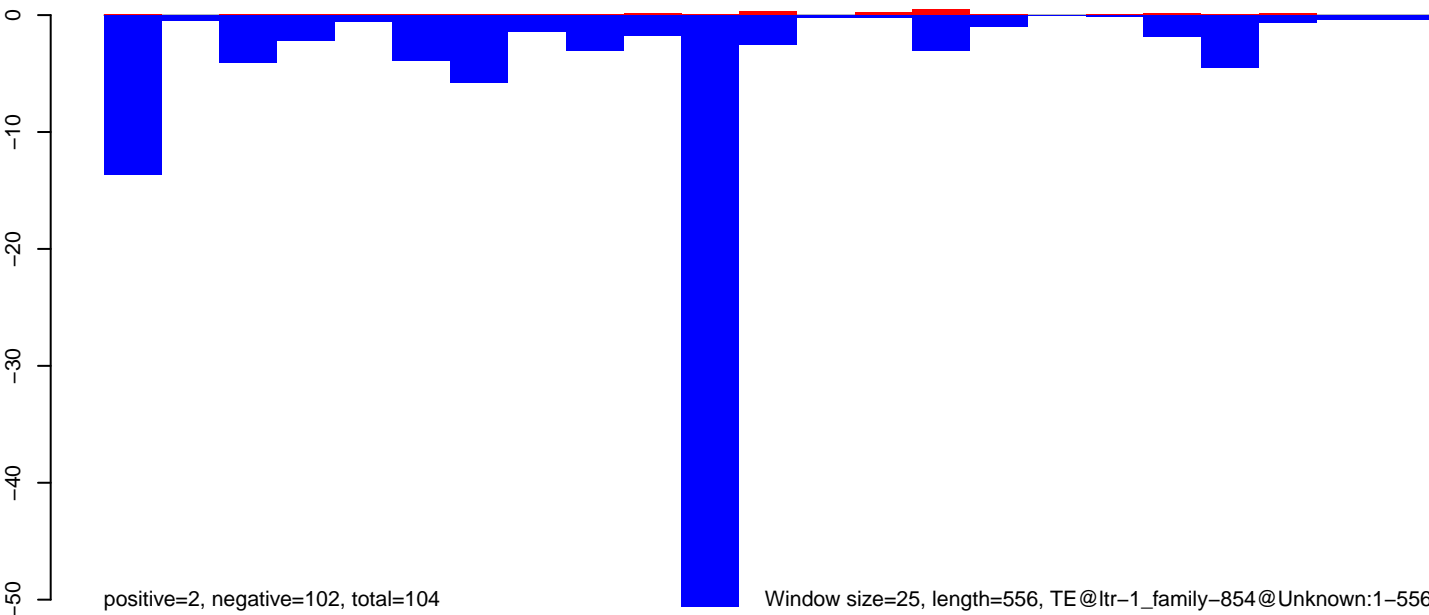
positive=1, negative=10, total=11

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=92, total=93

AeAlbo\_CHIKV\_9dpi.rep



positive=2, negative=102, total=104

Window size=25, length=556, TE@ltr-1\_family-854@Unknown:1-556



AeAlbo\_CHIKV\_9dpi.18\_23.rep

0.3  
0.2  
0.1  
0.0  
-0.1  
-0.2  
-0.3

positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep

0.3  
0.2  
0.1  
0.0  
-0.1  
-0.2  
-0.3

positive=2, negative=2, total=3

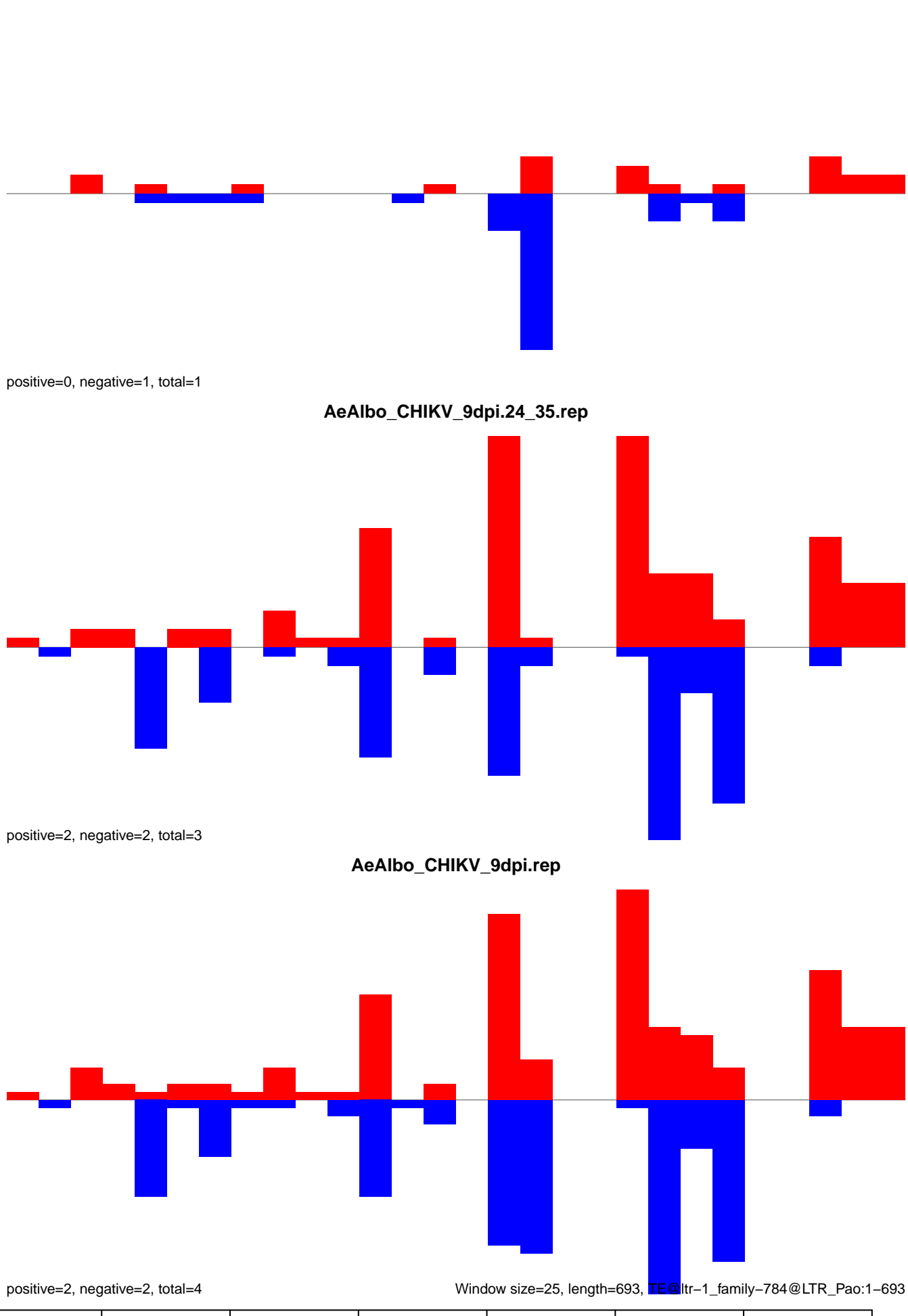
AeAlbo\_CHIKV\_9dpi.rep

0.4  
0.2  
0.0  
-0.2  
-0.4

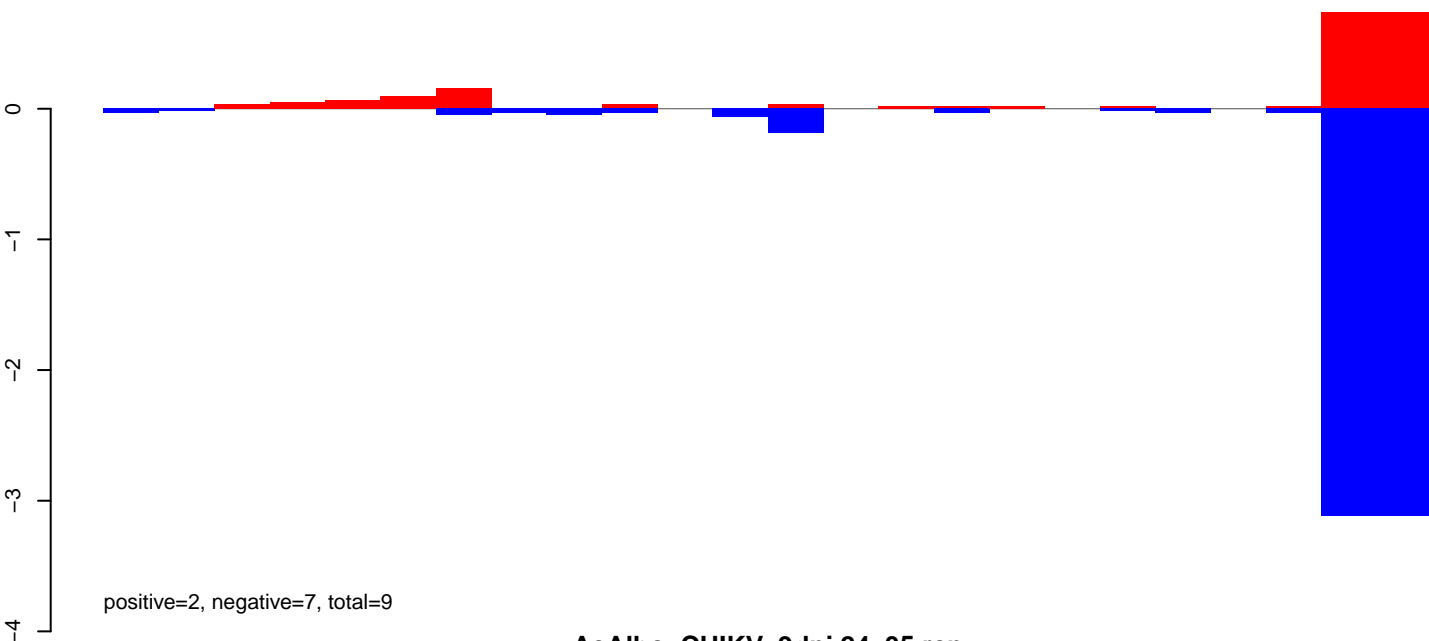
positive=2, negative=2, total=4

Window size=25, length=693, TE@ltr-1\_family-784@LTR\_Pao:1-693

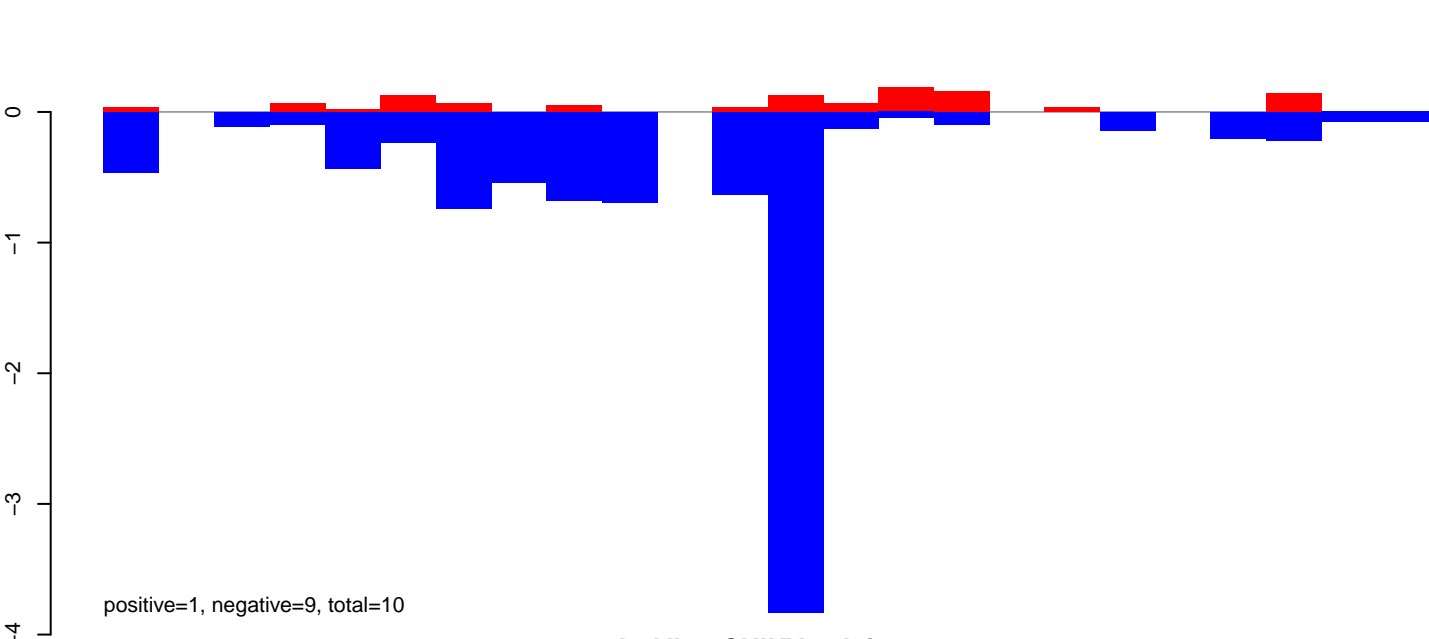
0 100 200 300 400 500 600 700



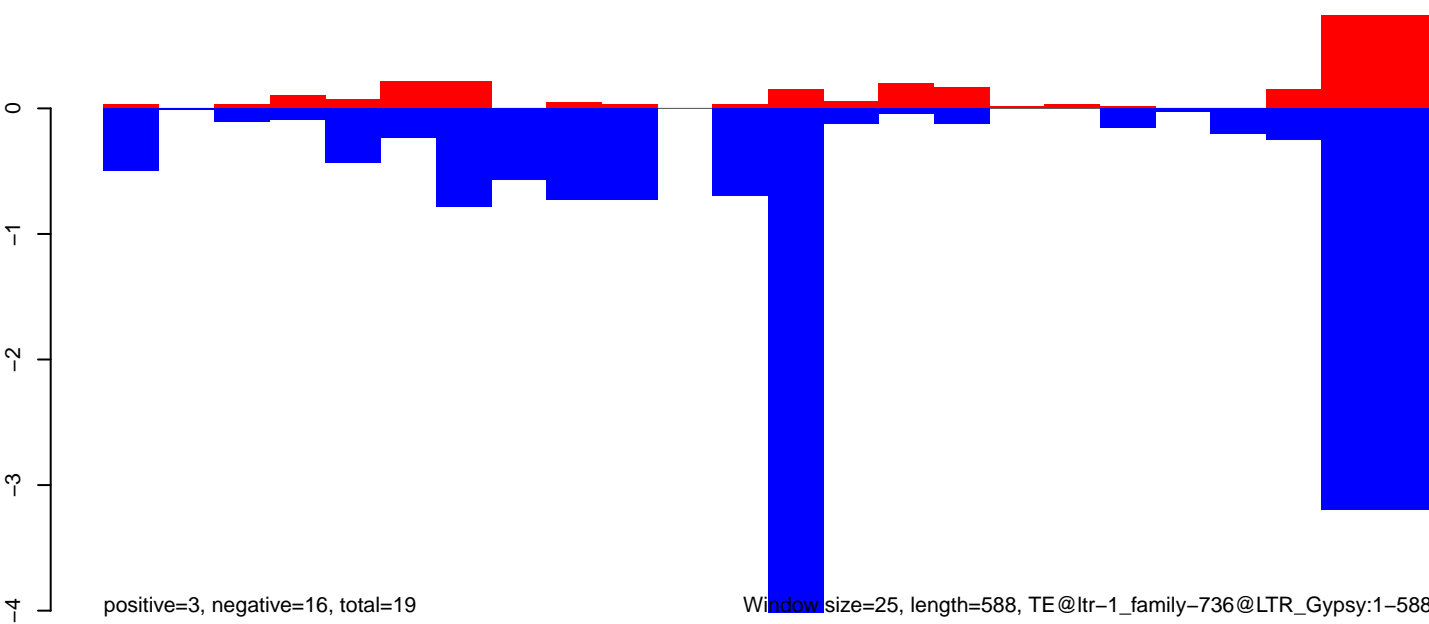
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

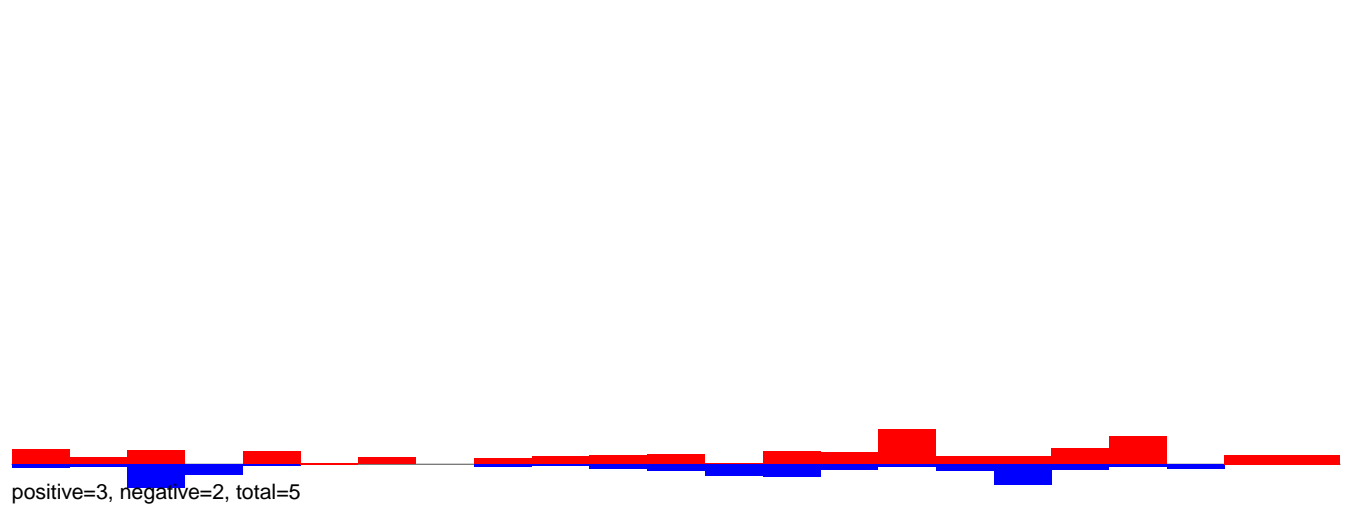


AeAlbo\_CHIKV\_9dpi.rep

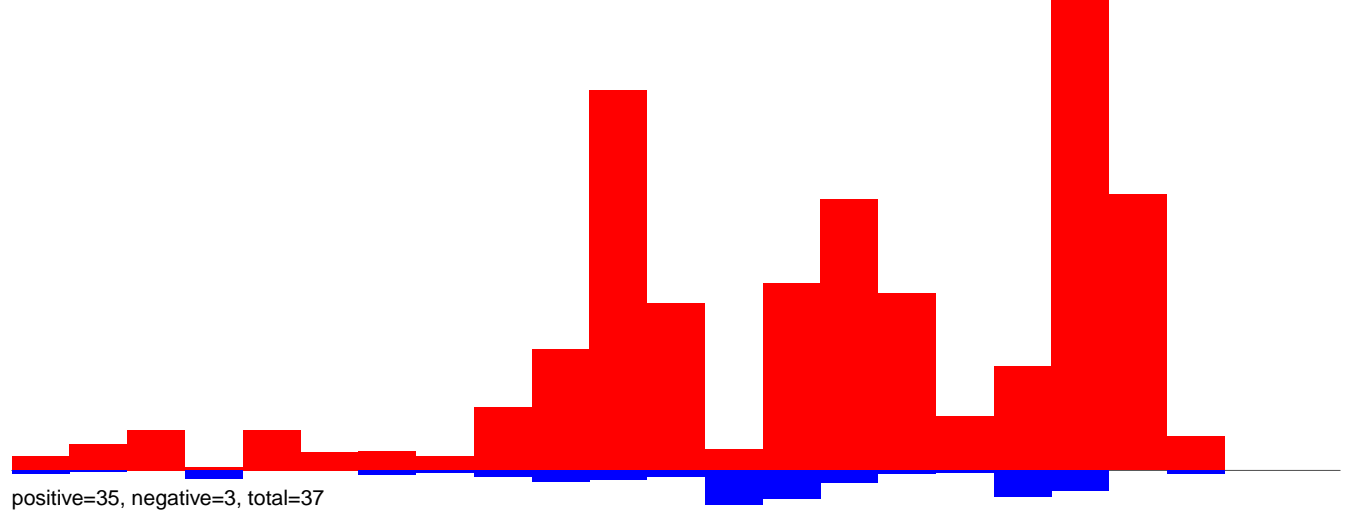


Window size=25, length=588, TE@ltr-1\_family-736@LTR\_Gypsy:1-588

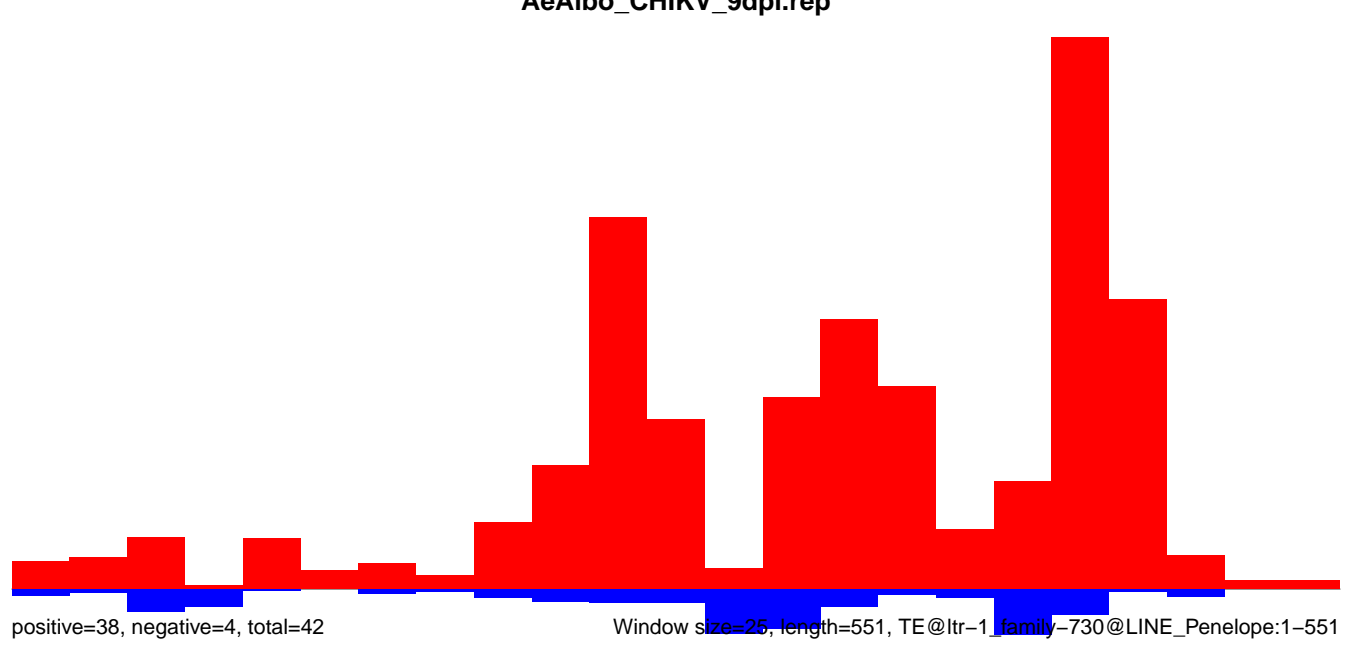
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



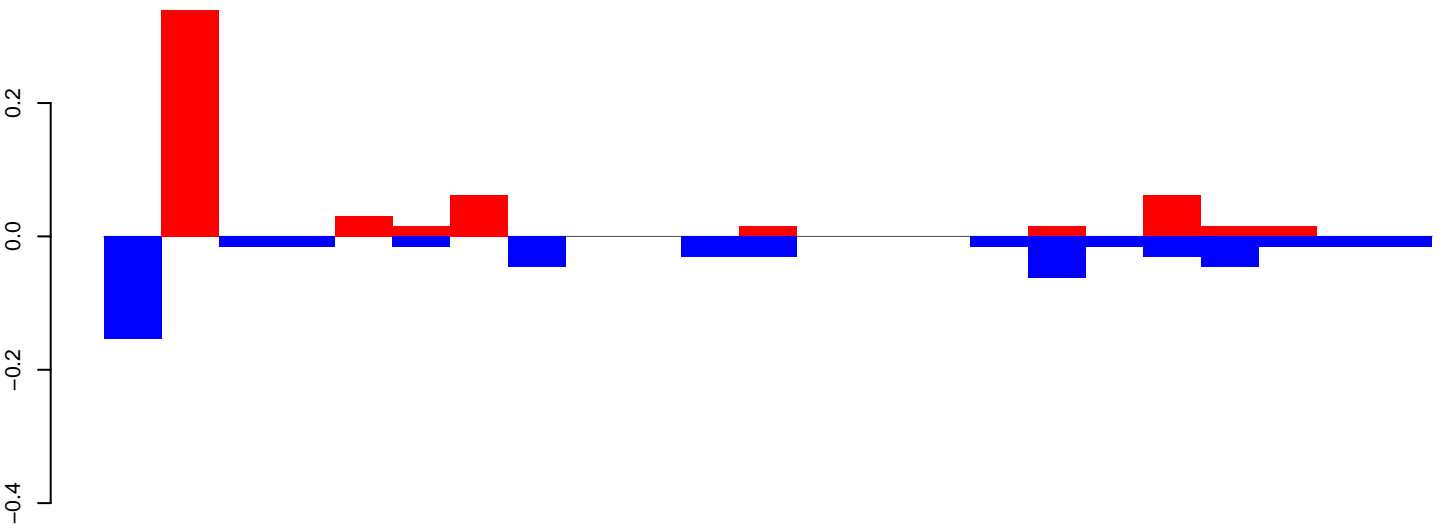
### AeAlbo\_CHIKV\_9dpi.24\_35.rep



### AeAlbo\_CHIKV\_9dpi.rep

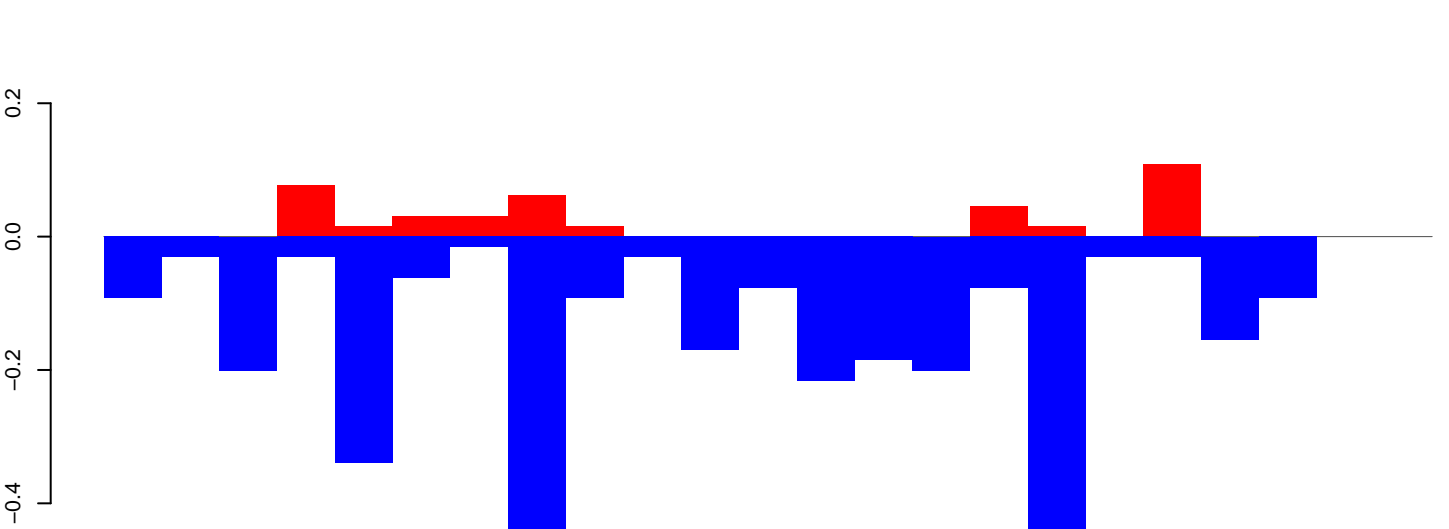


AeAlbo\_CHIKV\_9dpi.18\_23.rep



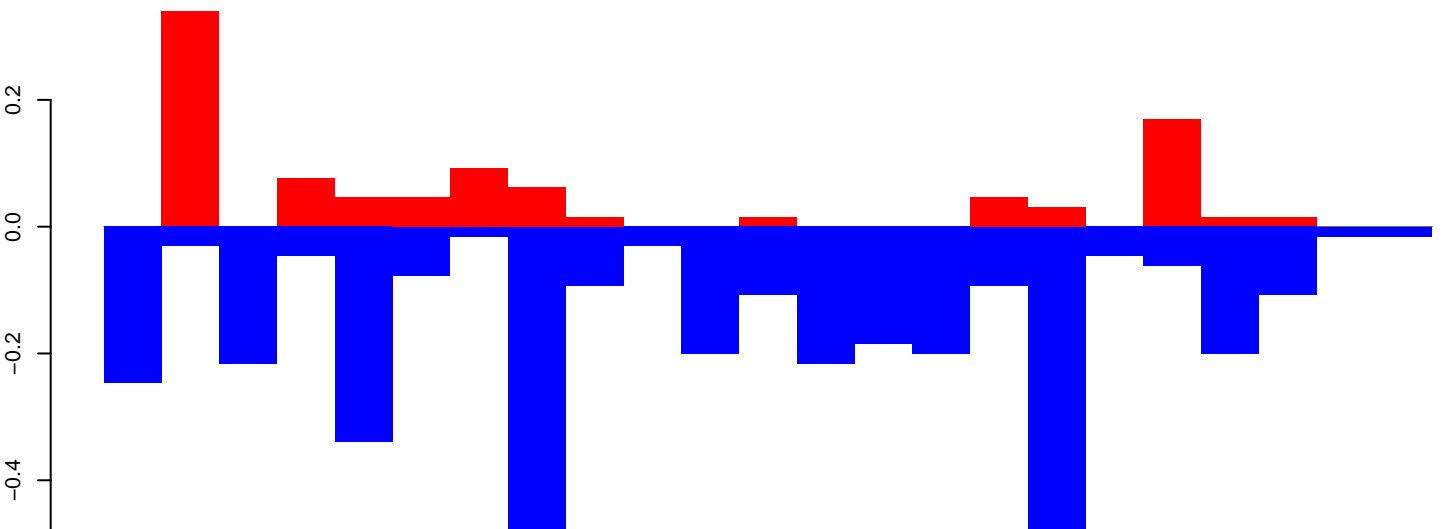
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=3, total=4

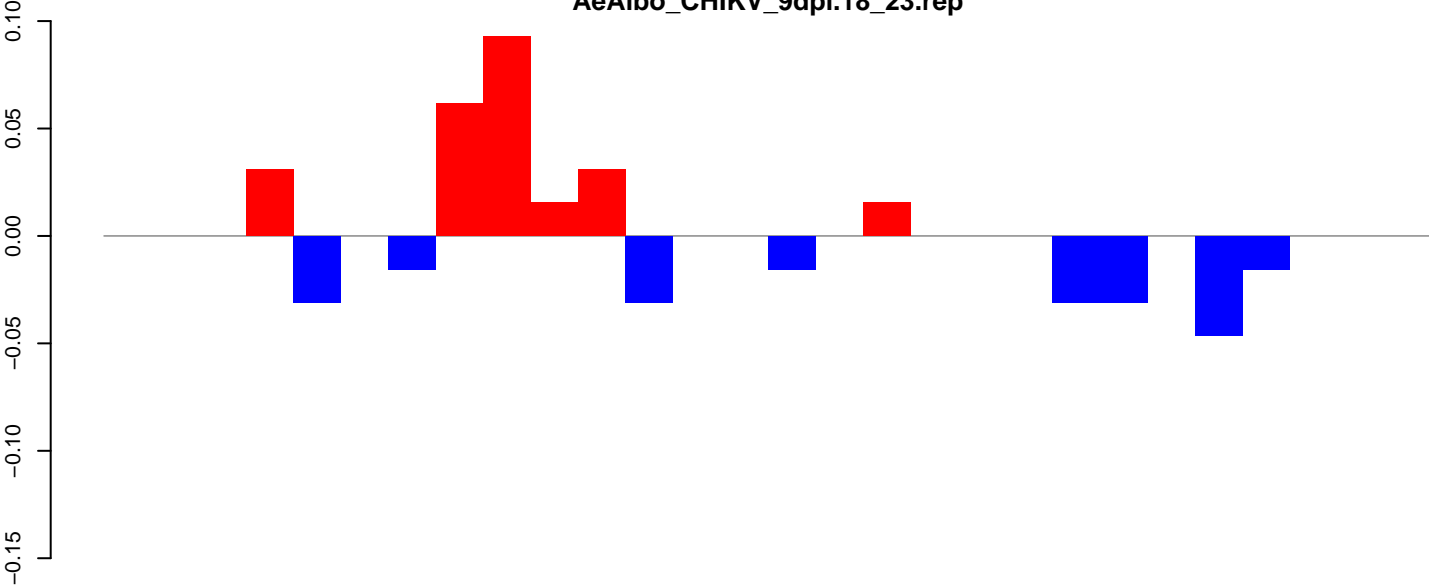
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=4, total=5

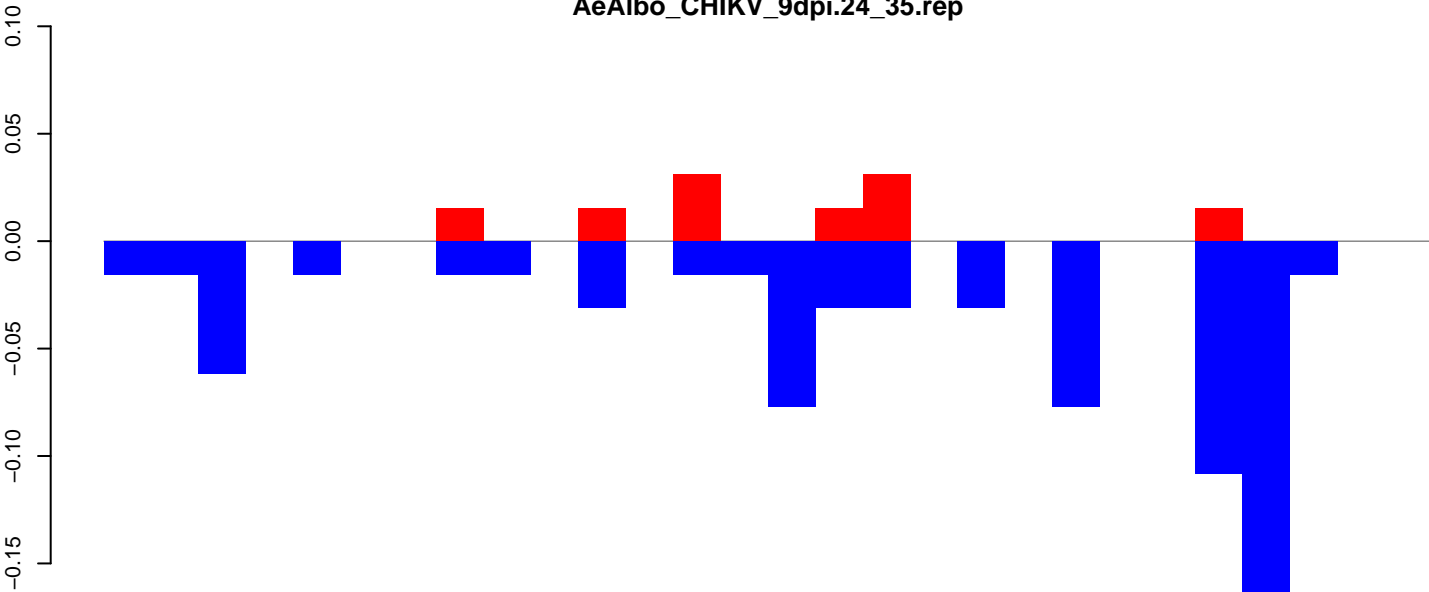
Window size=25, length=554, TE@ltr-1\_family-717@Unknown:1-554

AeAlbo\_CHIKV\_9dpi.18\_23.rep



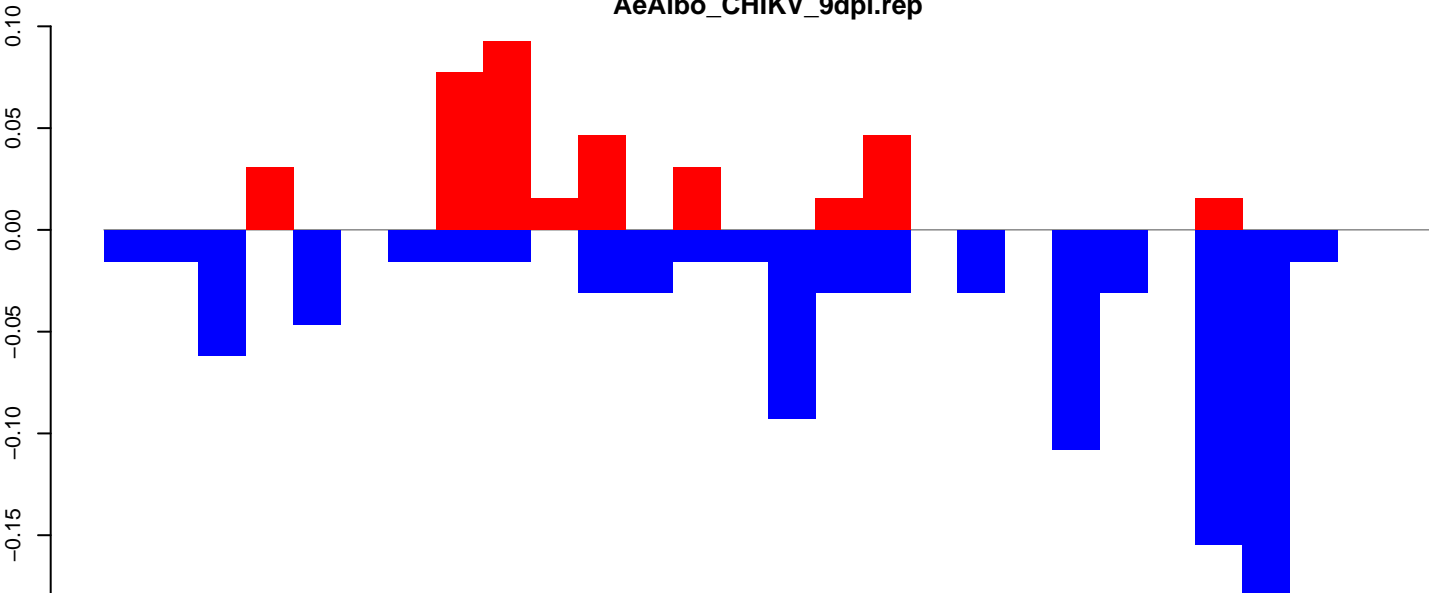
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

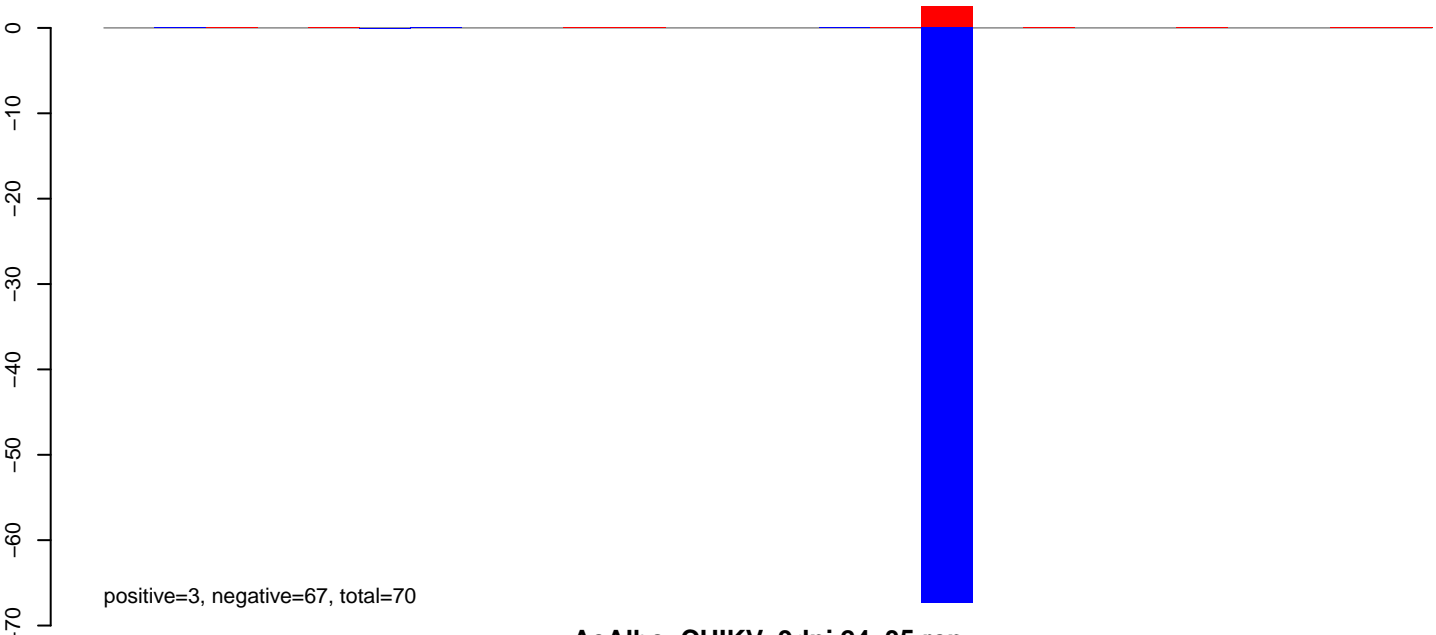


positive=0, negative=1, total=1

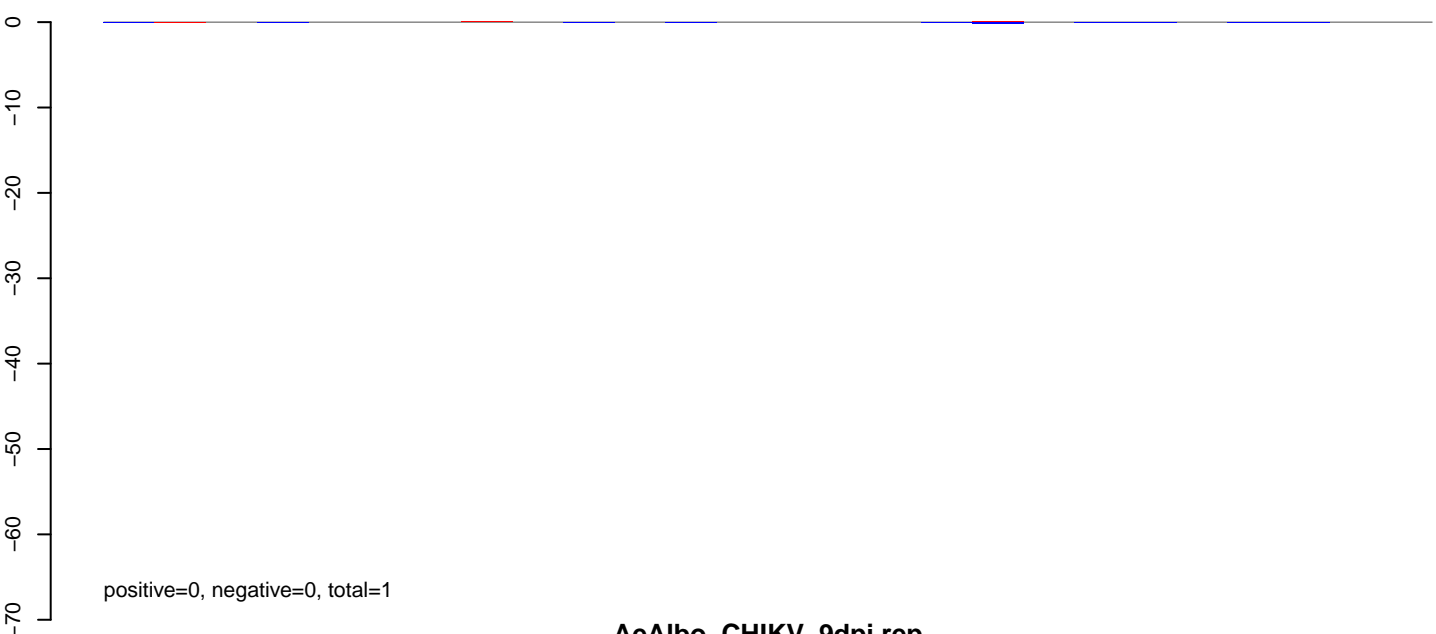
Window size=25, length=676, TE@ltr-1\_family-712@Unknown:1-676

0 100 200 300 400 500 600 700

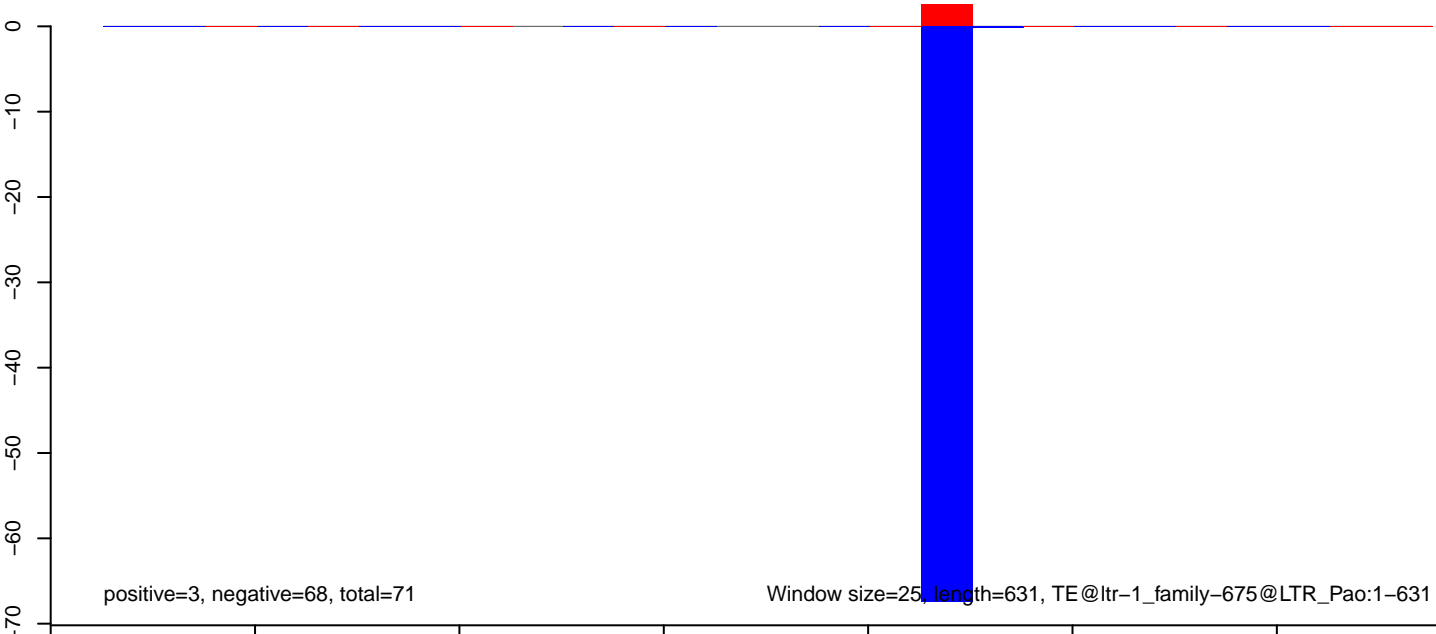
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**



AeAlbo\_CHIKV\_9dpi.18\_23.rep

0.05  
0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep

0.05  
0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=1, total=1

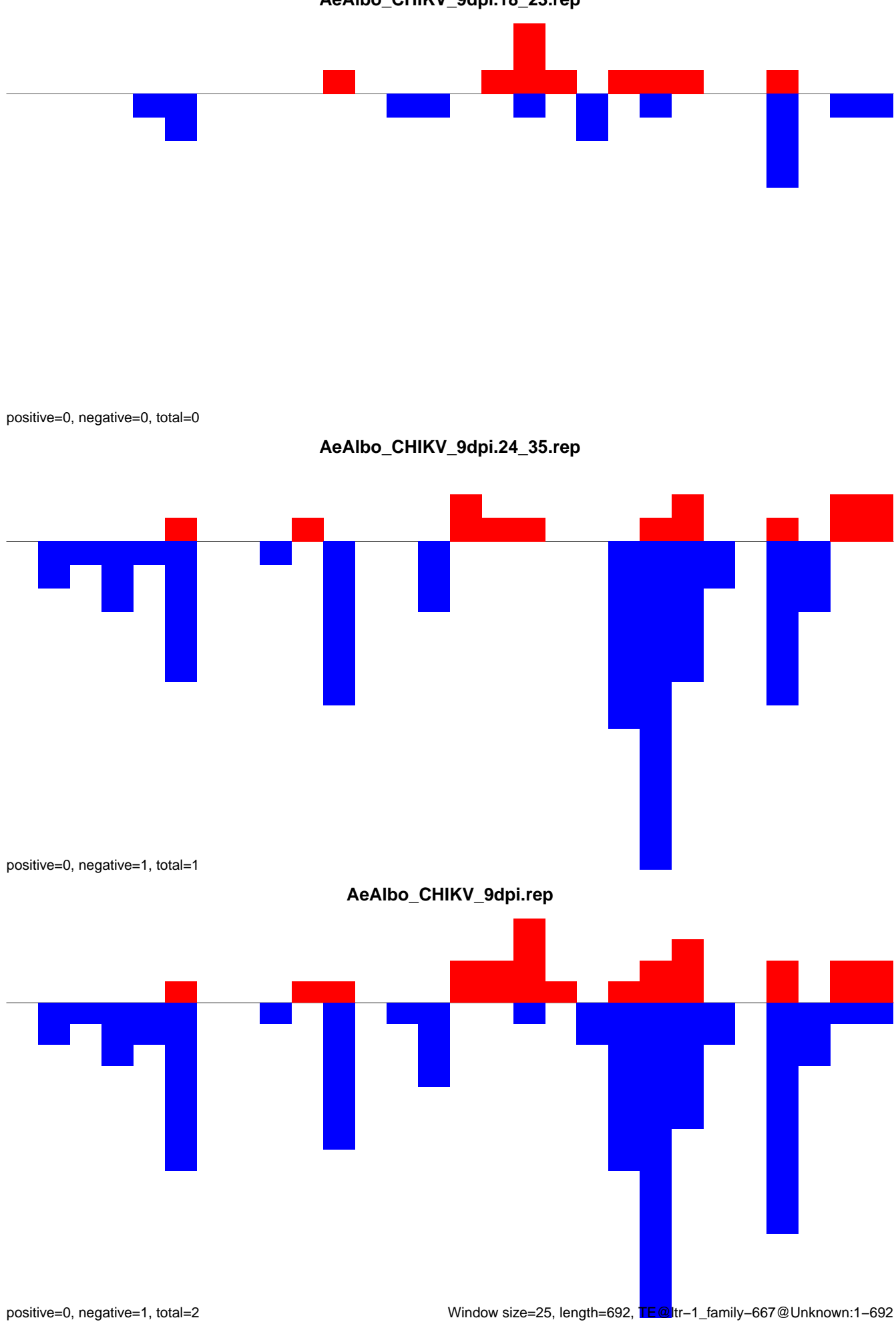
AeAlbo\_CHIKV\_9dpi.rep

0.05  
0.00  
-0.05  
-0.10  
-0.15  
-0.20

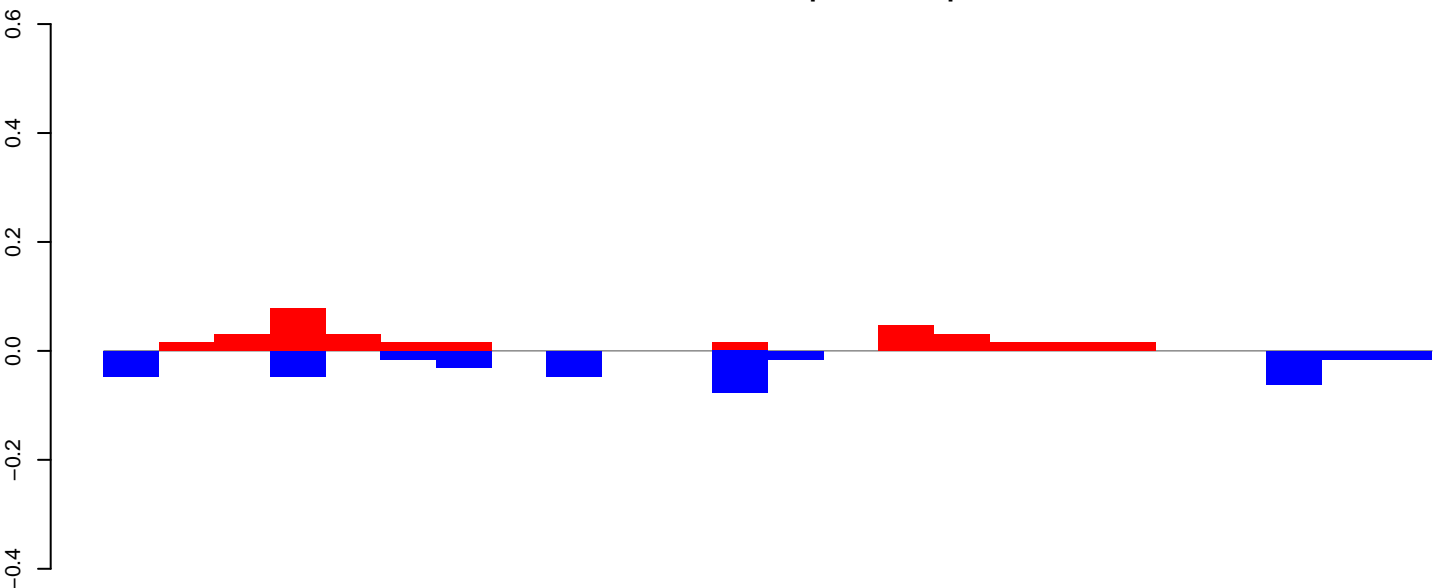
positive=0, negative=1, total=2

Window size=25, length=692, TE@ltr-1\_family-667@Unknown:1-692

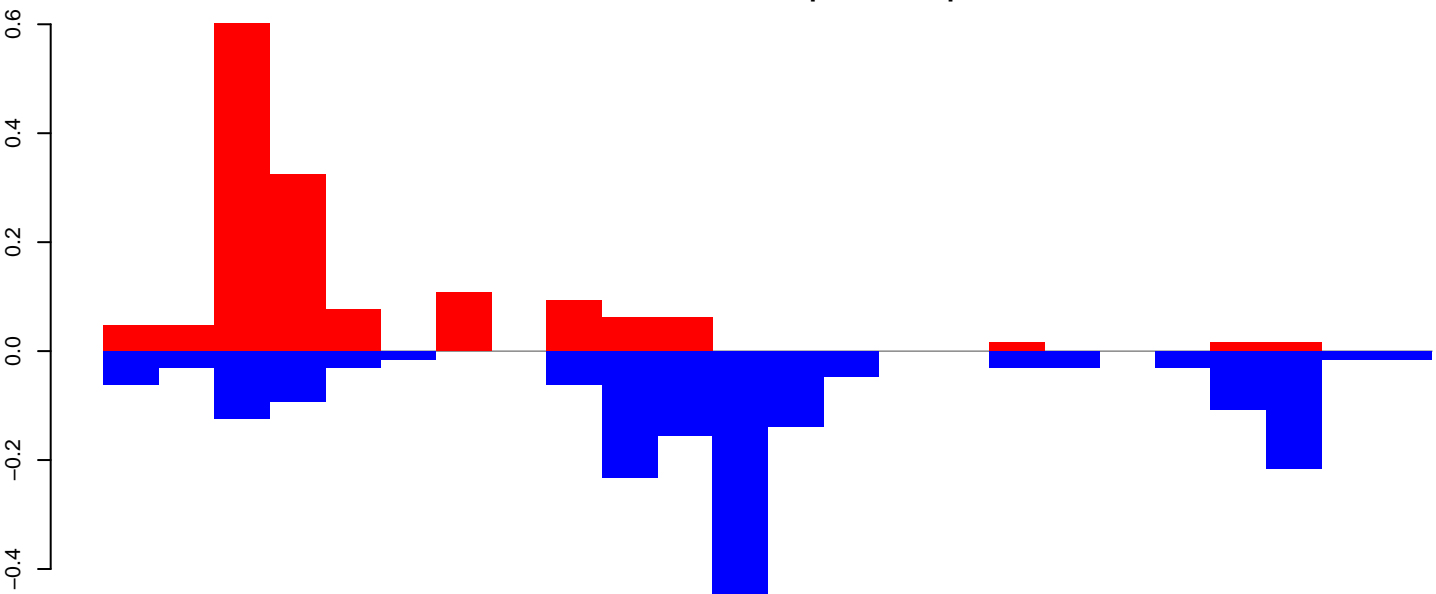
0 100 200 300 400 500 600 700



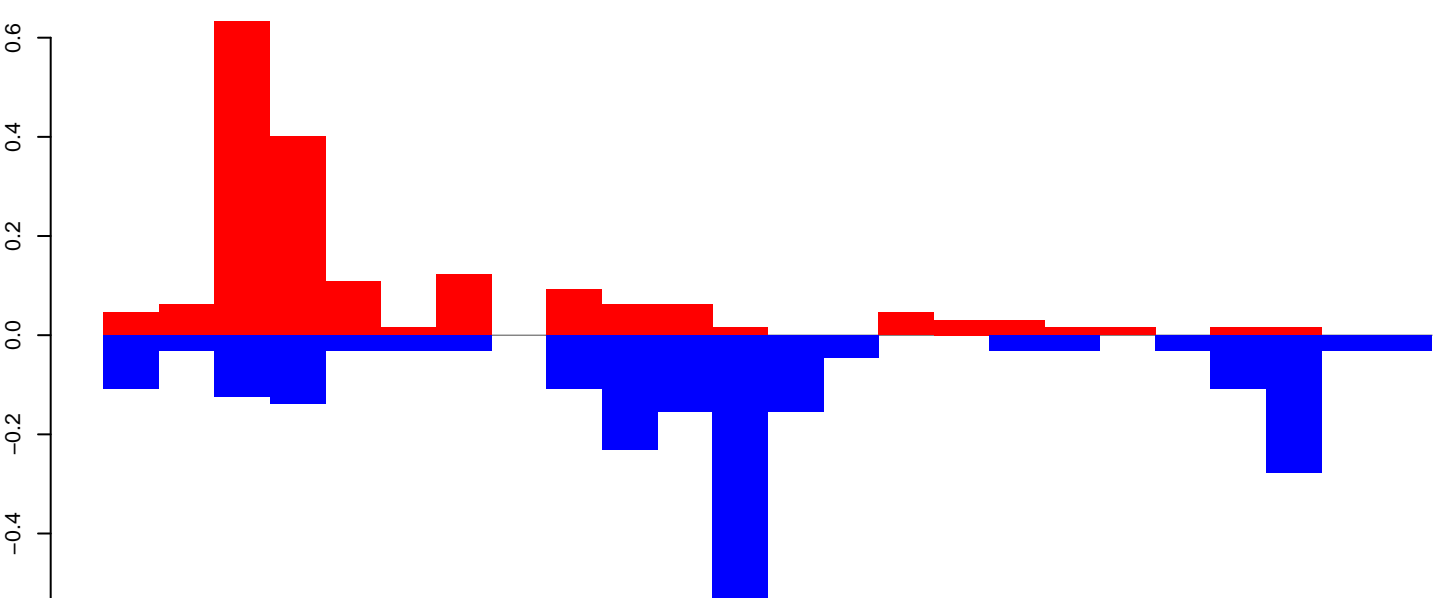
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



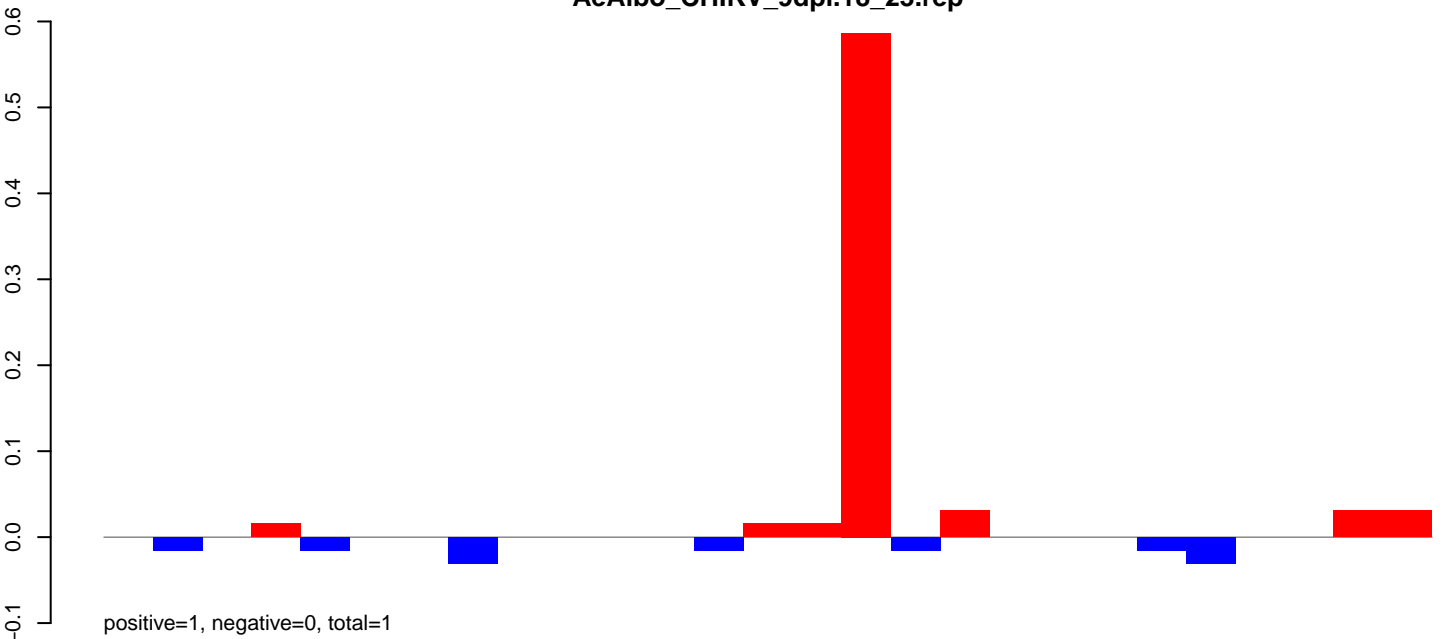
AeAlbo\_CHIKV\_9dpi.rep



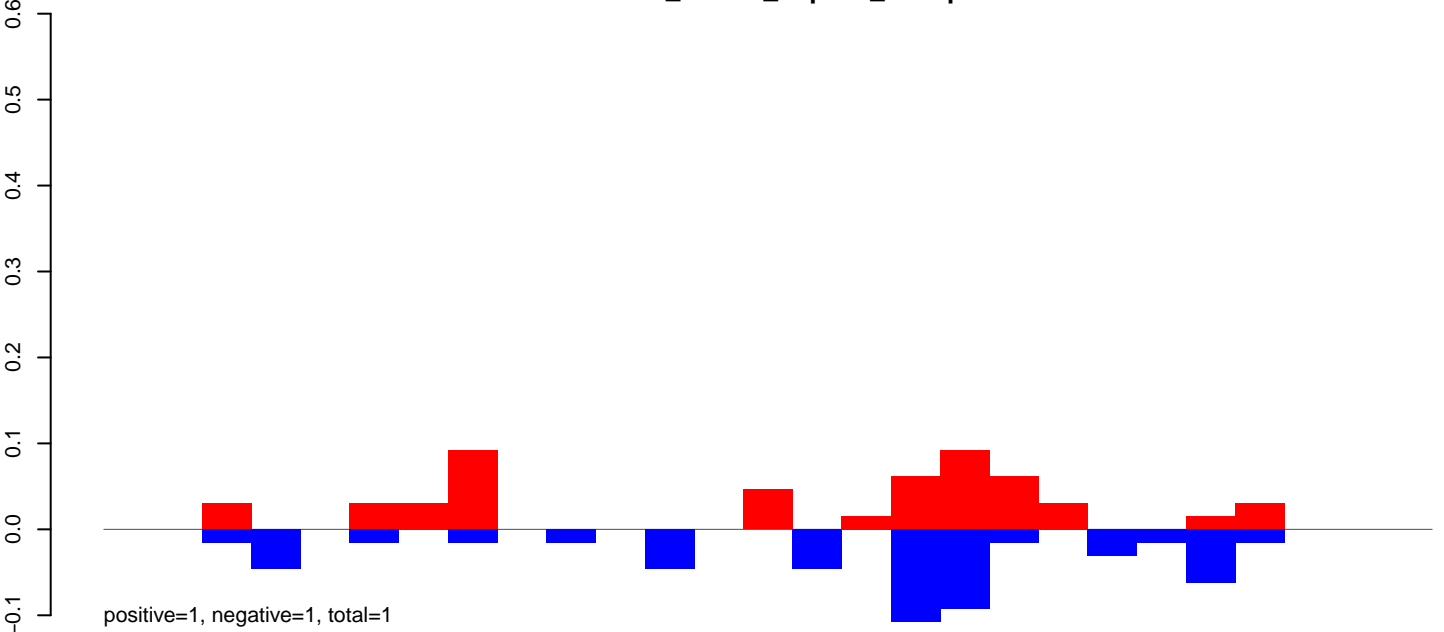
Window size=25, length=583, TE@ltr-1\_family-649@Unknown:1-583



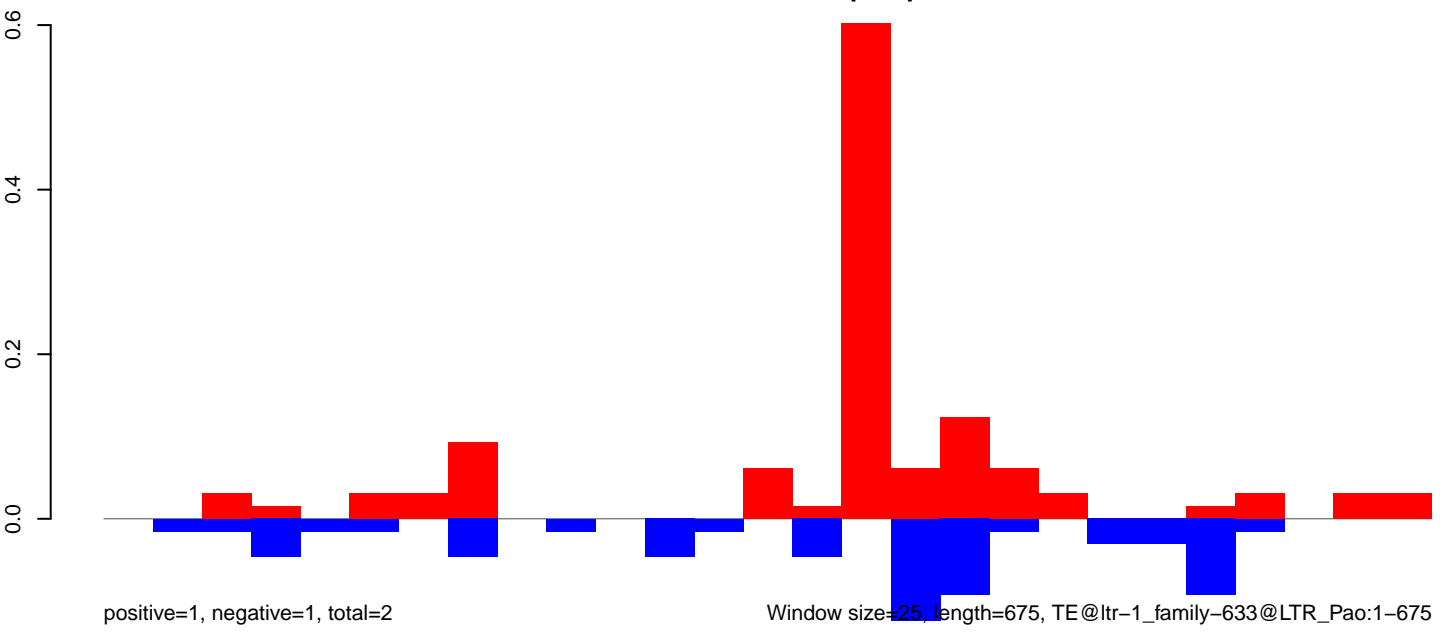
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



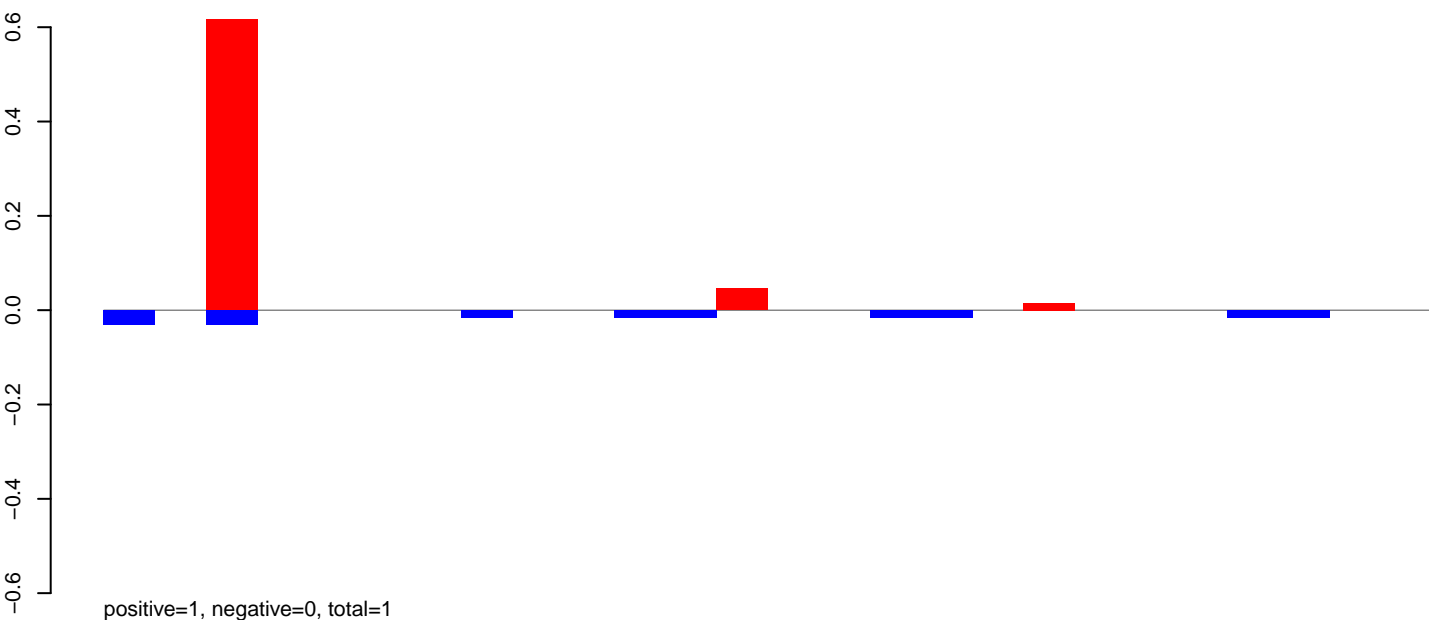
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



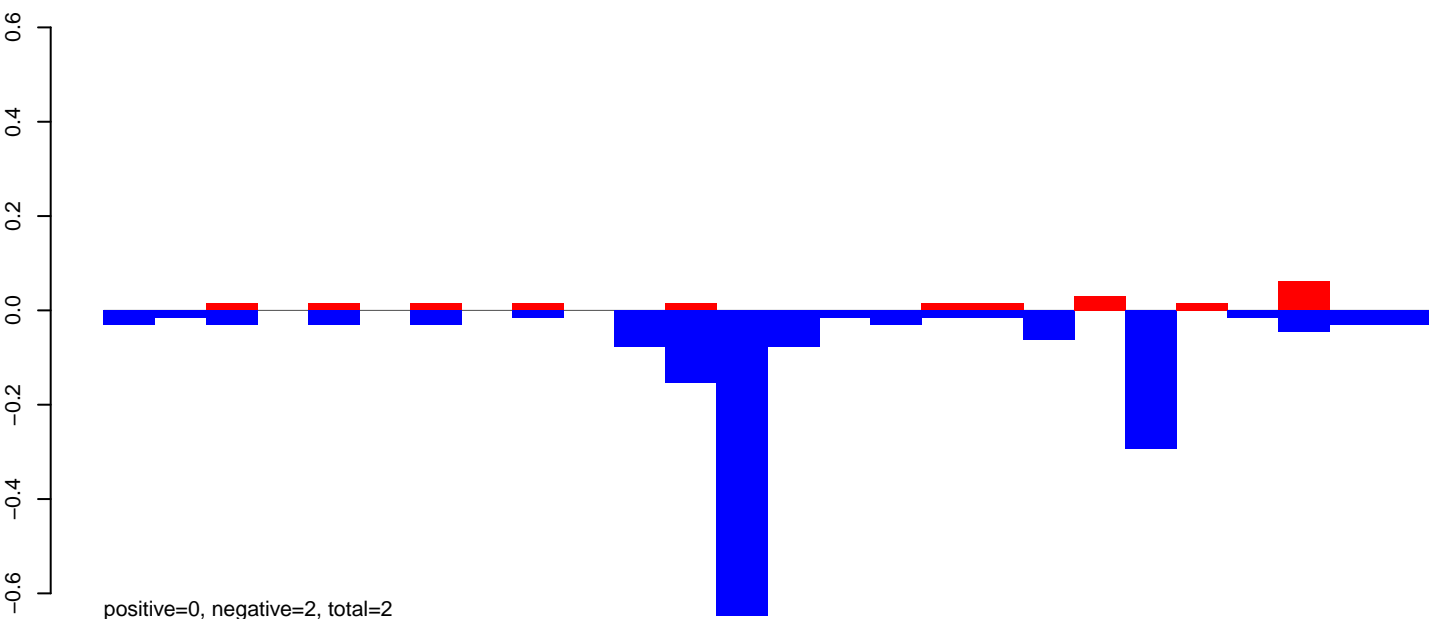
**AeAlbo\_CHIKV\_9dpi.rep**



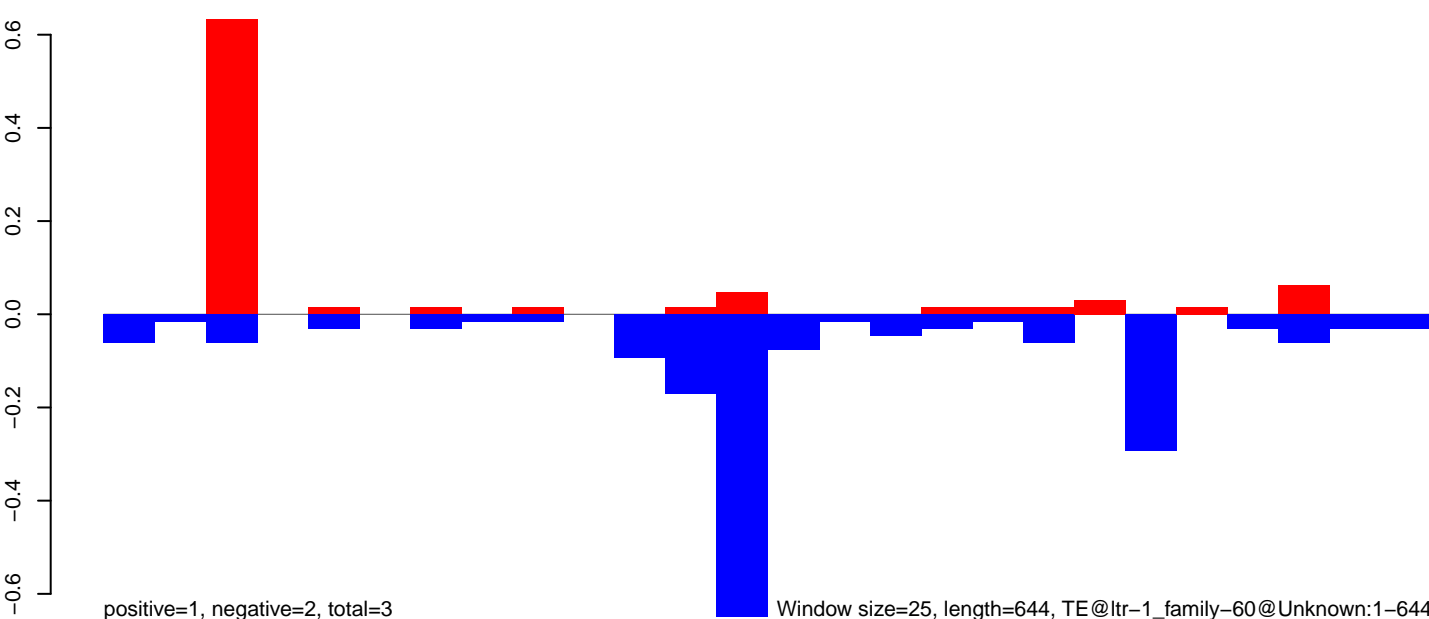
AeAlbo\_CHIKV\_9dpi.18\_23.rep



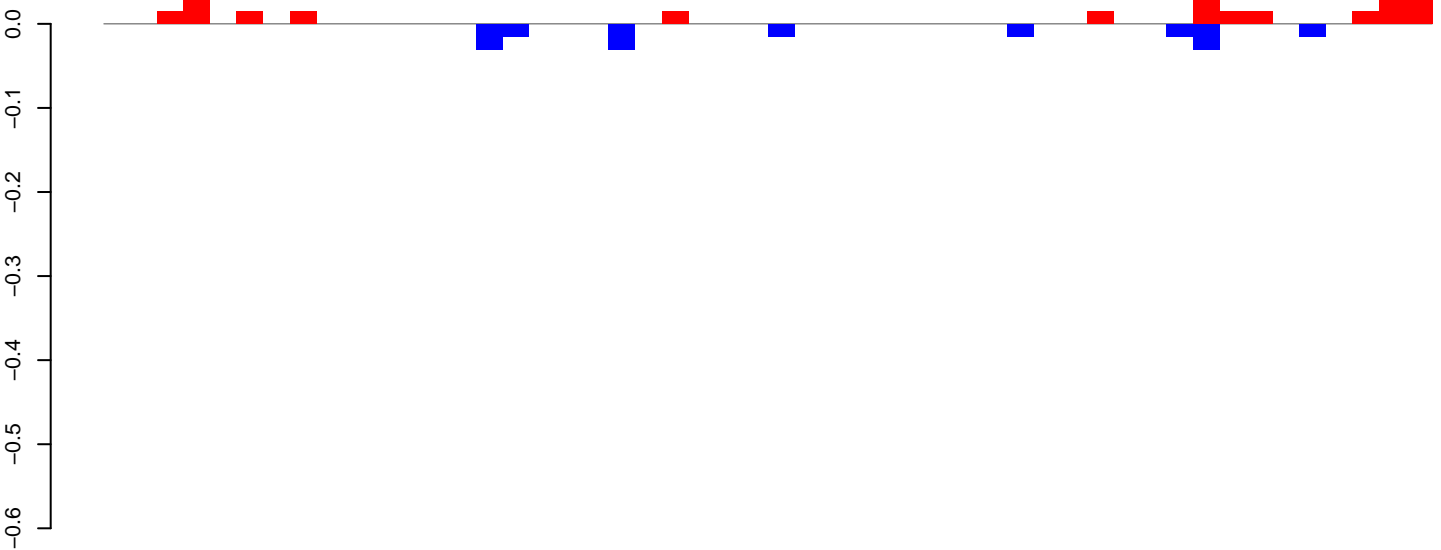
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

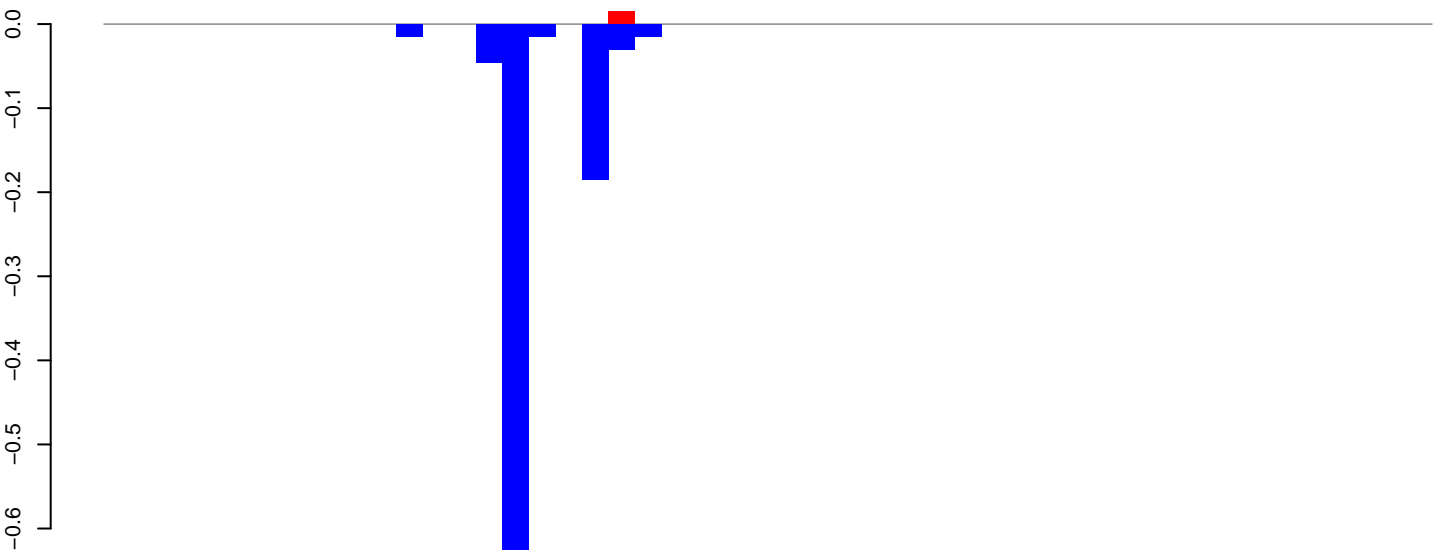


AeAlbo\_CHIKV\_9dpi.18\_23.rep



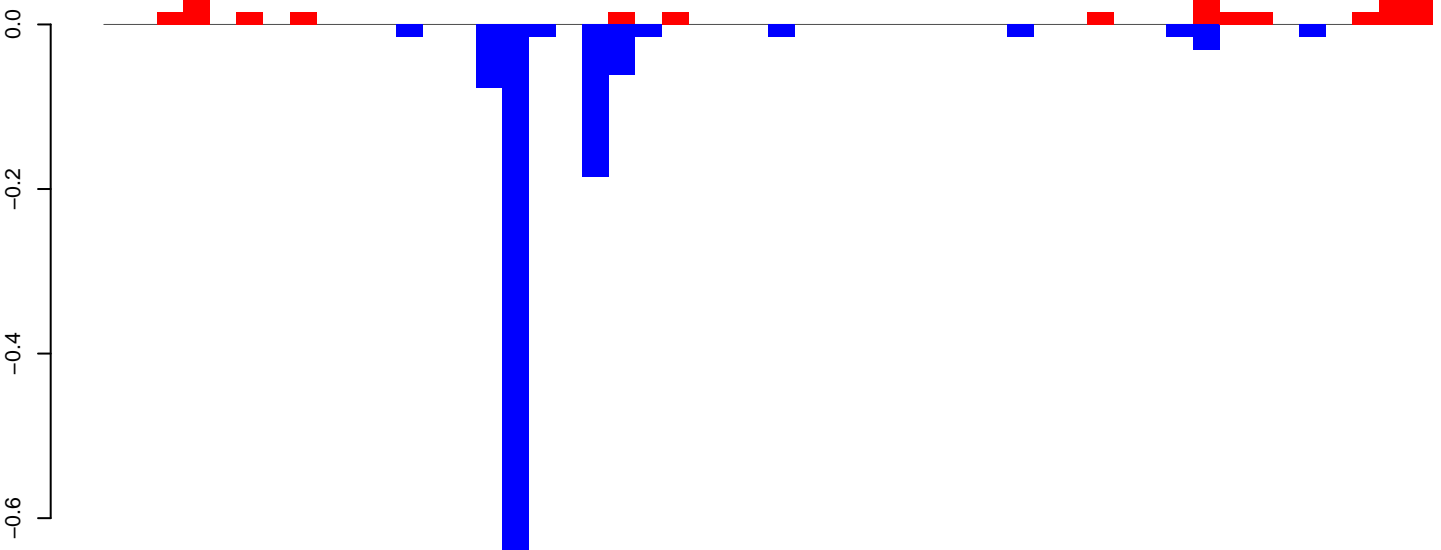
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

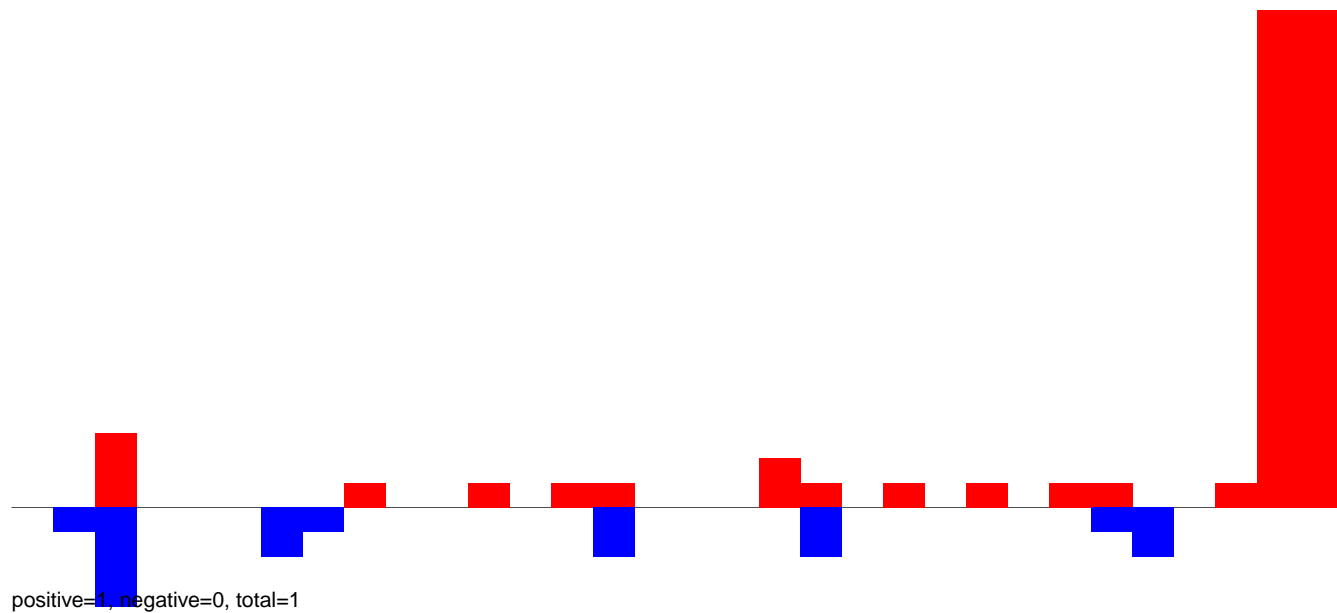


positive=0, negative=1, total=1

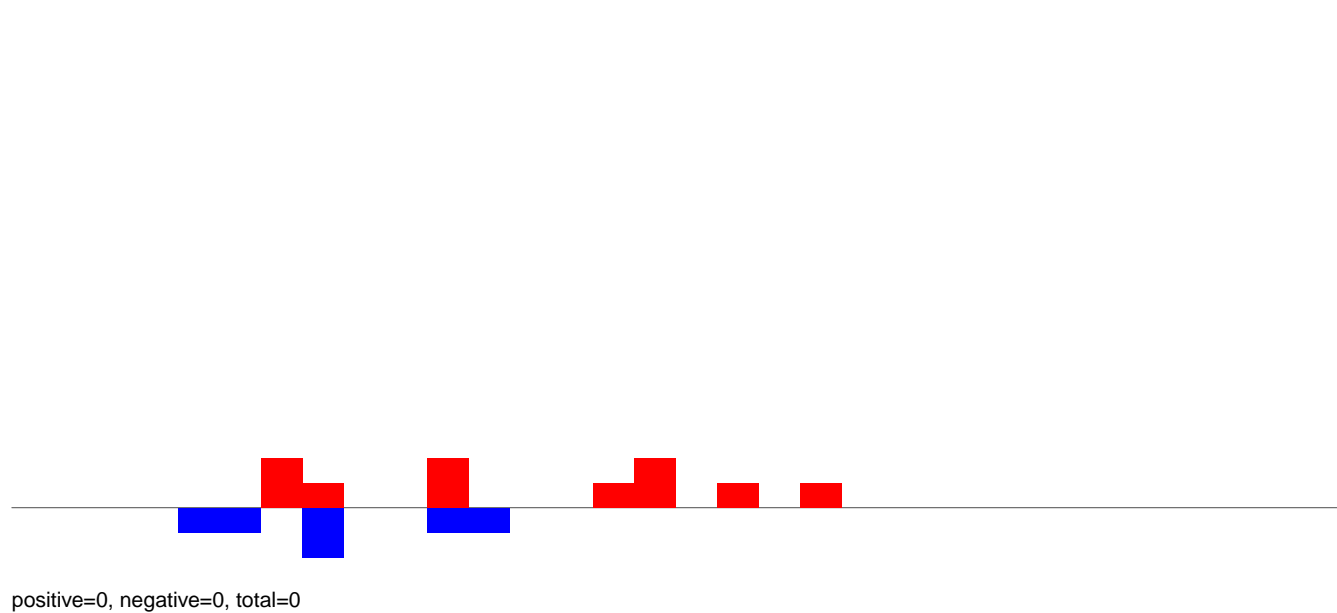
Window size=25, length=1237, TE@ltr-1\_family-5953@Unknown:1-1237

0 200 400 600 800 1000 1200

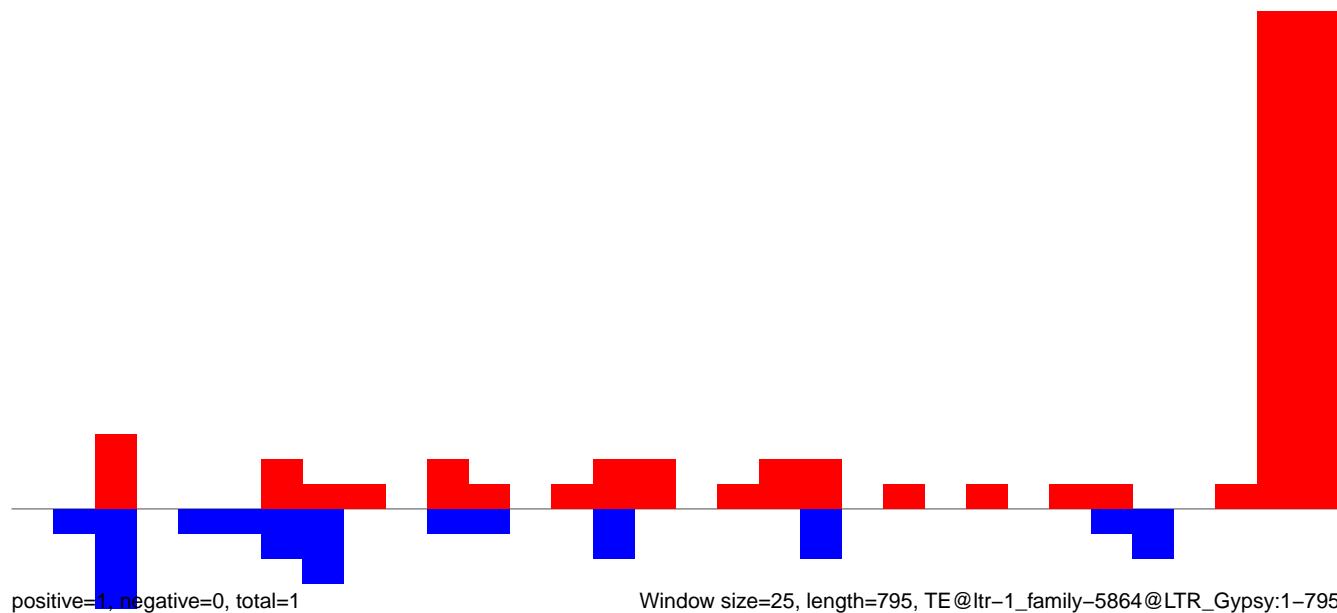
AeAlbo\_CHIKV\_9dpi.18\_23.rep



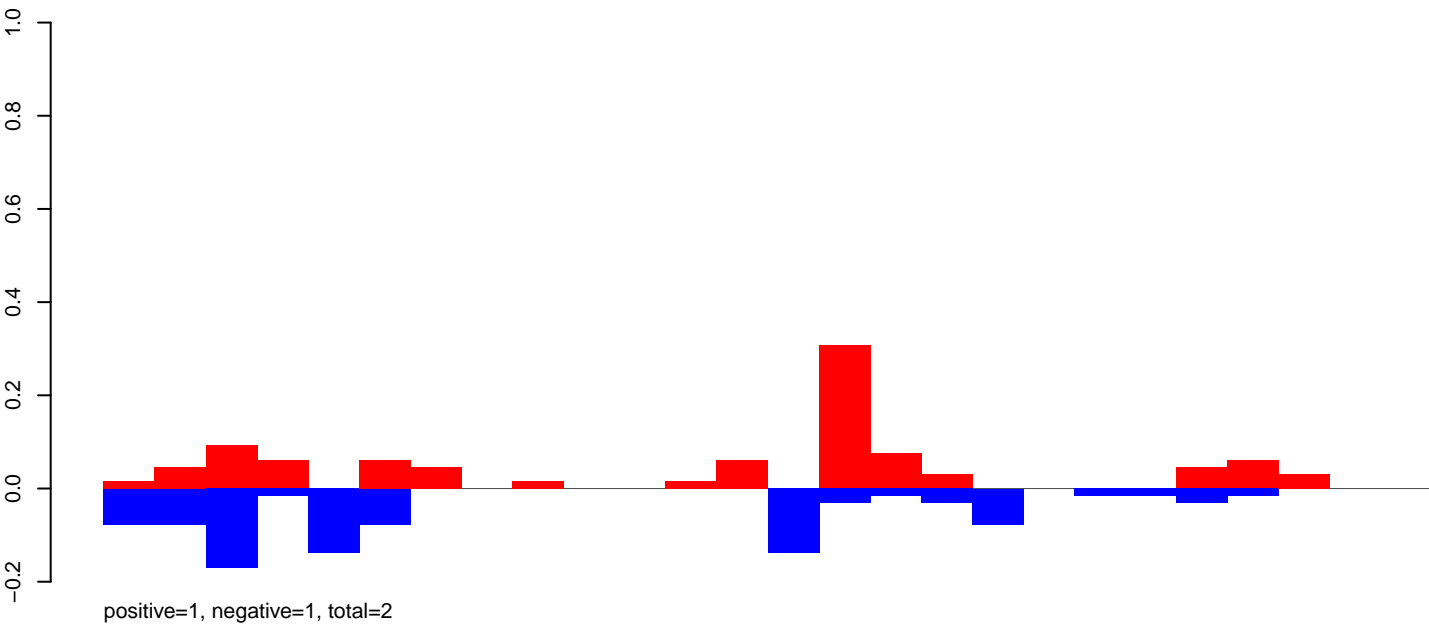
AeAlbo\_CHIKV\_9dpi.24\_35.rep



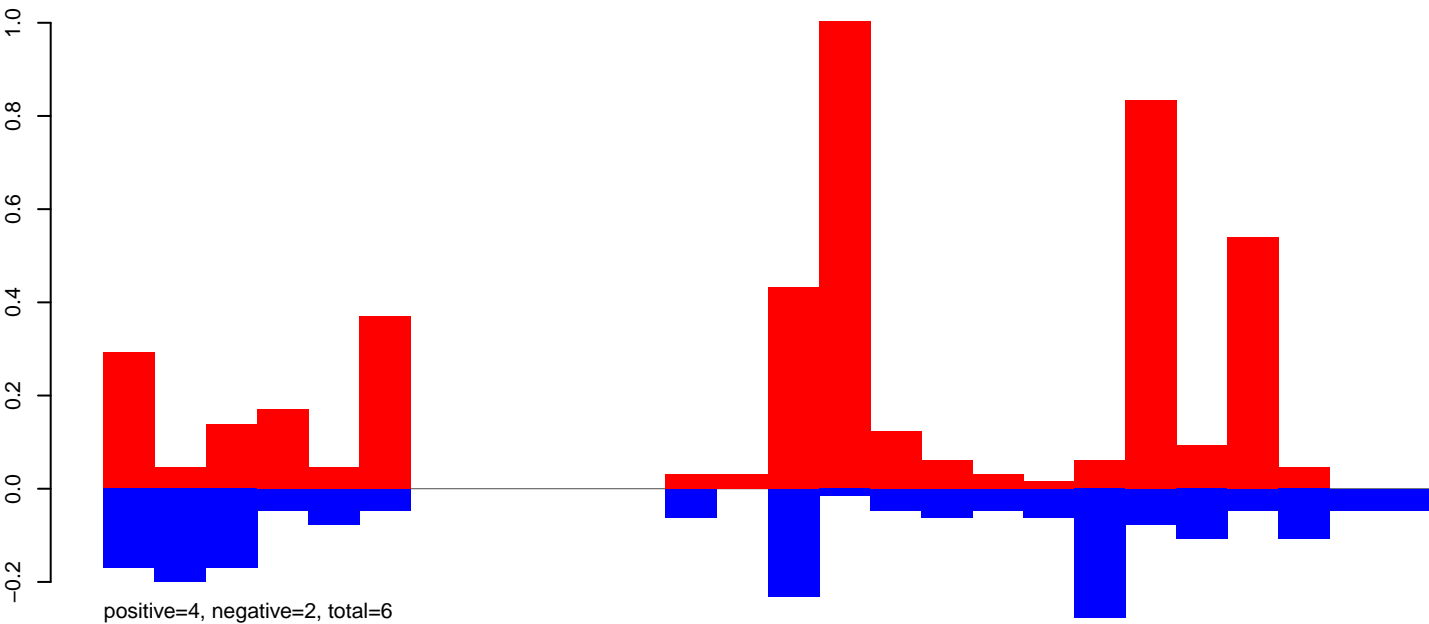
AeAlbo\_CHIKV\_9dpi.rep



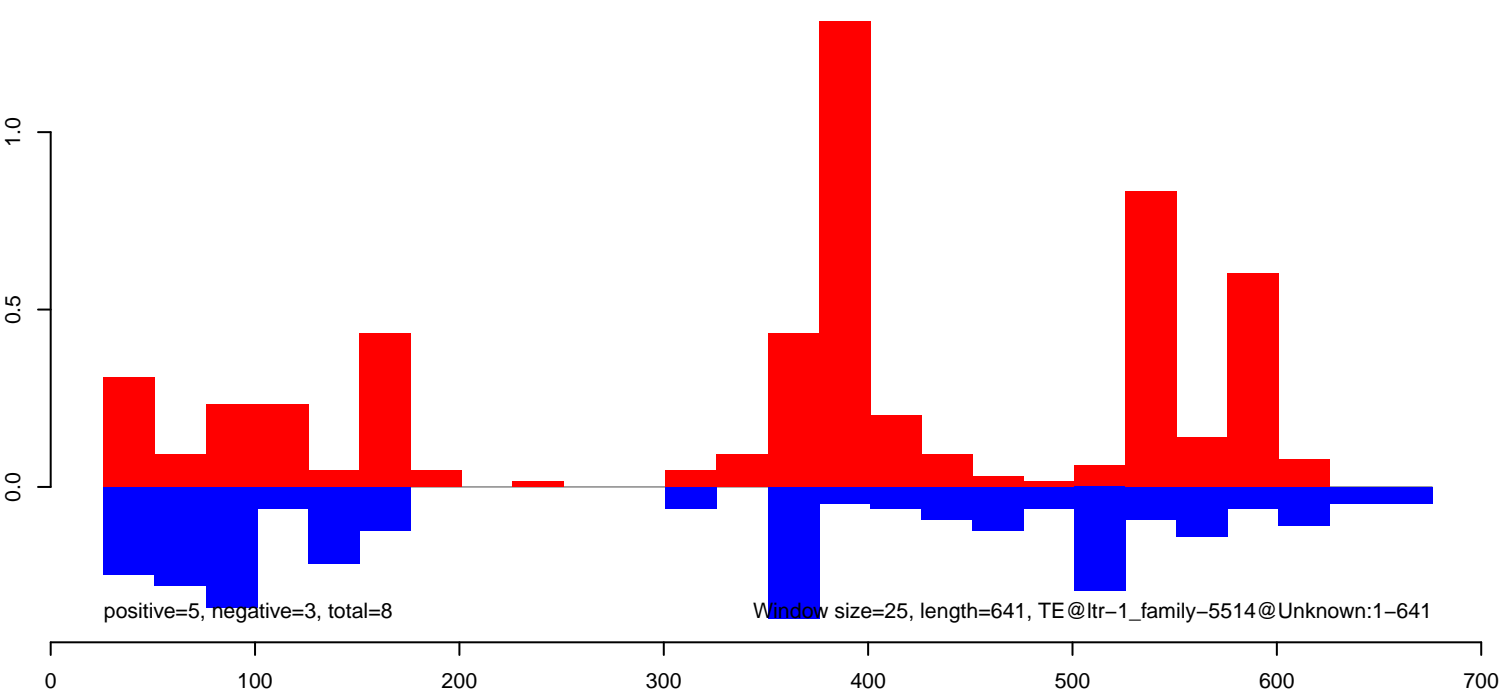
AeAlbo\_CHIKV\_9dpi.18\_23.rep



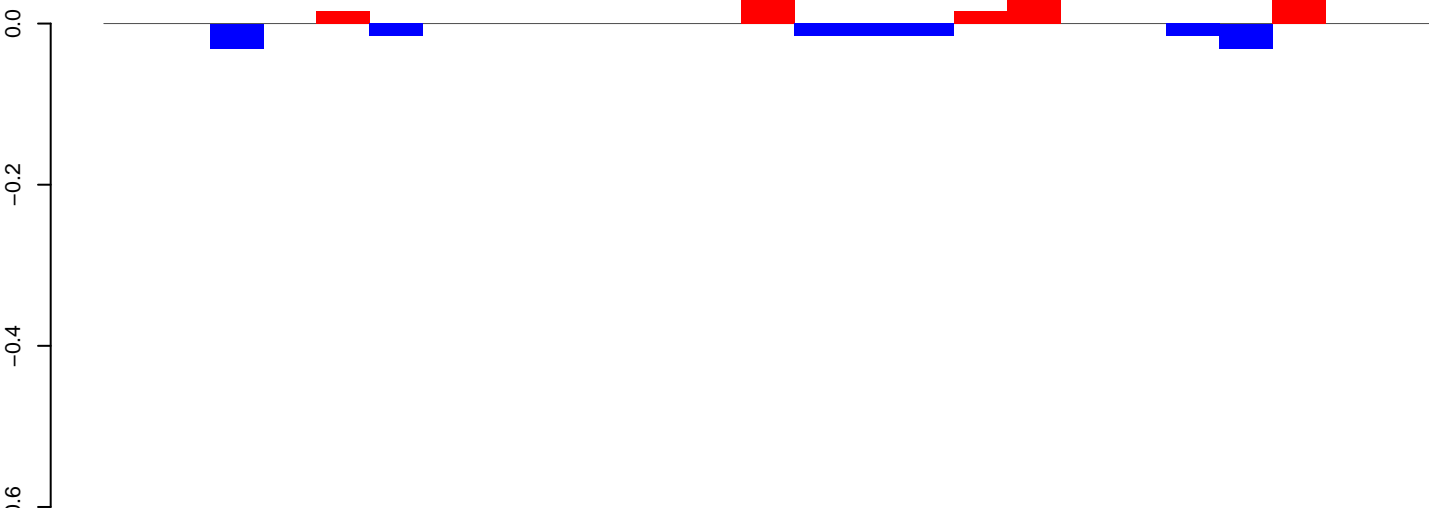
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

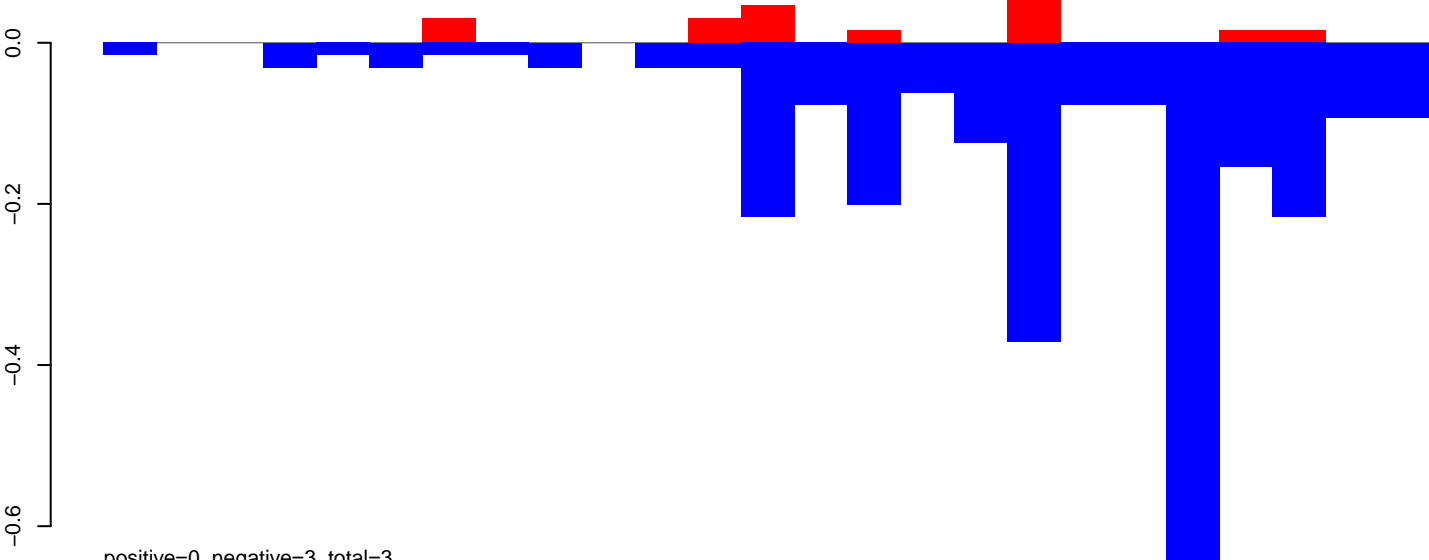


AeAlbo\_CHIKV\_9dpi.18\_23.rep



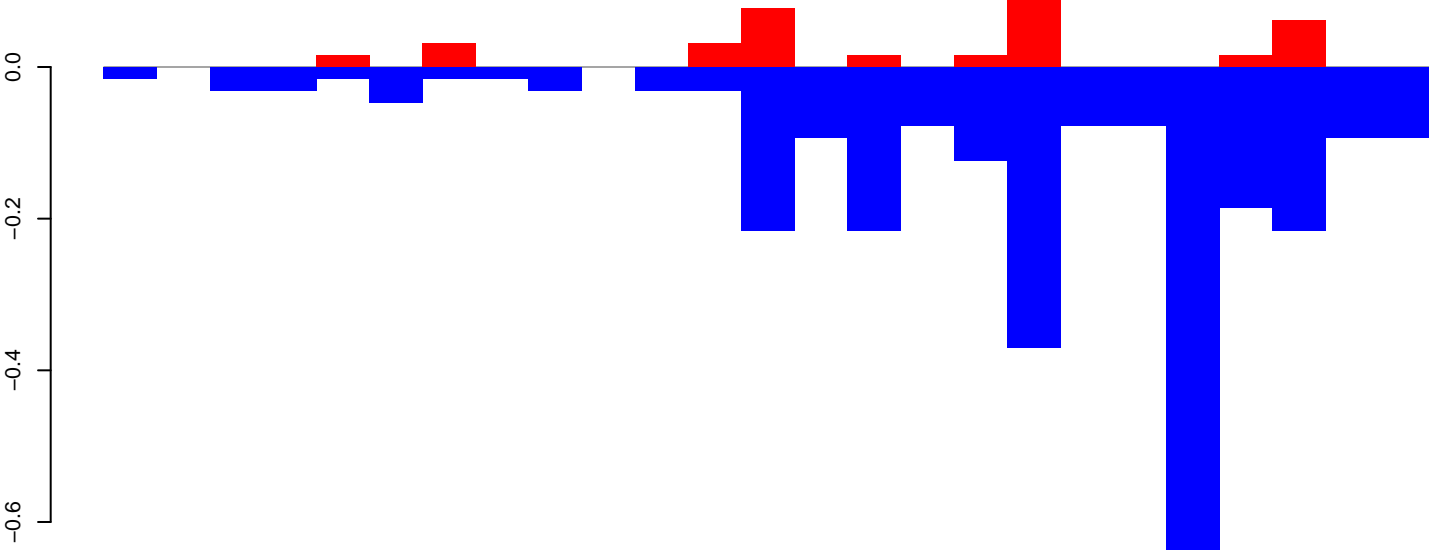
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=3, total=3

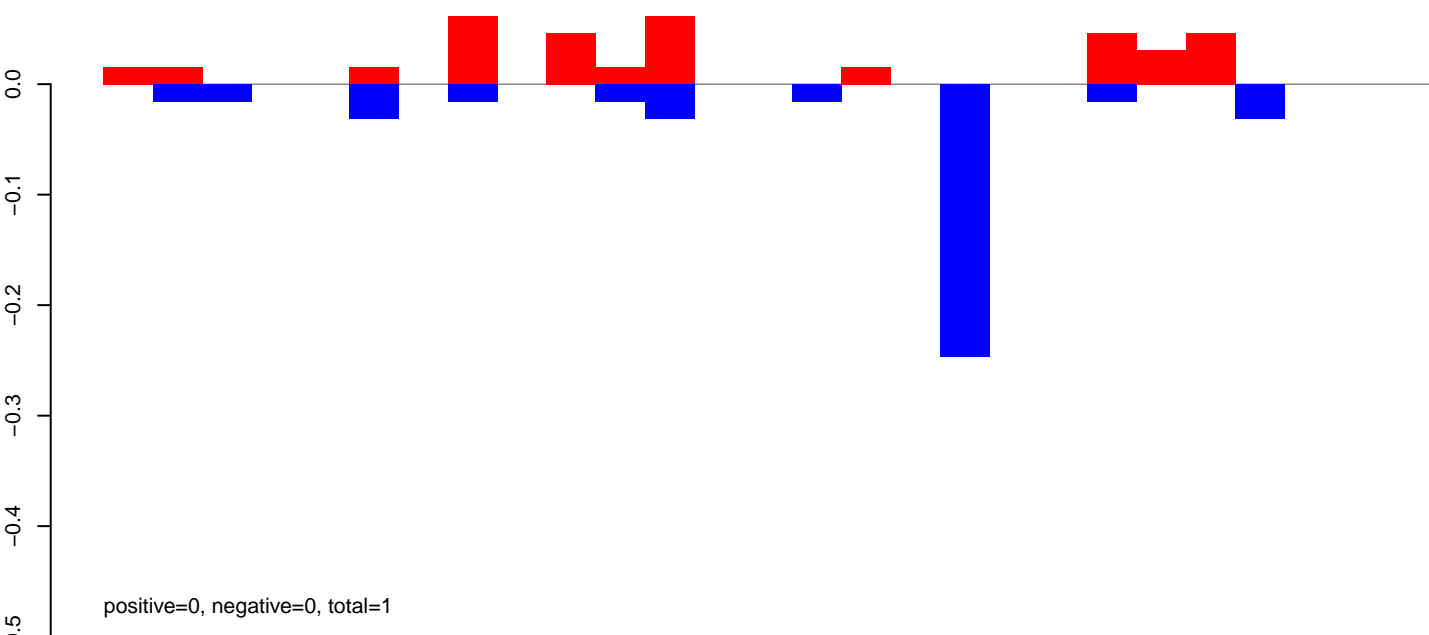
AeAlbo\_CHIKV\_9dpi.rep



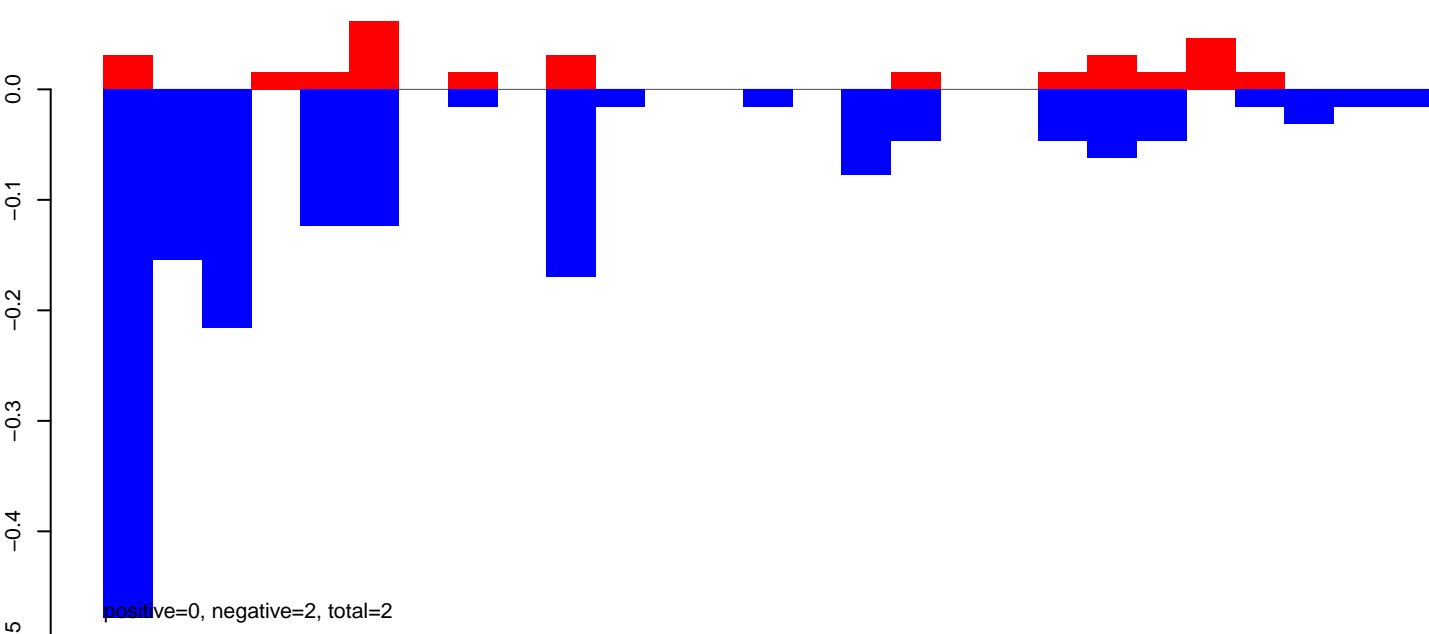
positive=0, negative=3, total=3

Window size=25, length=607, TE@ltr-1\_family\_542@Unknown:1-607

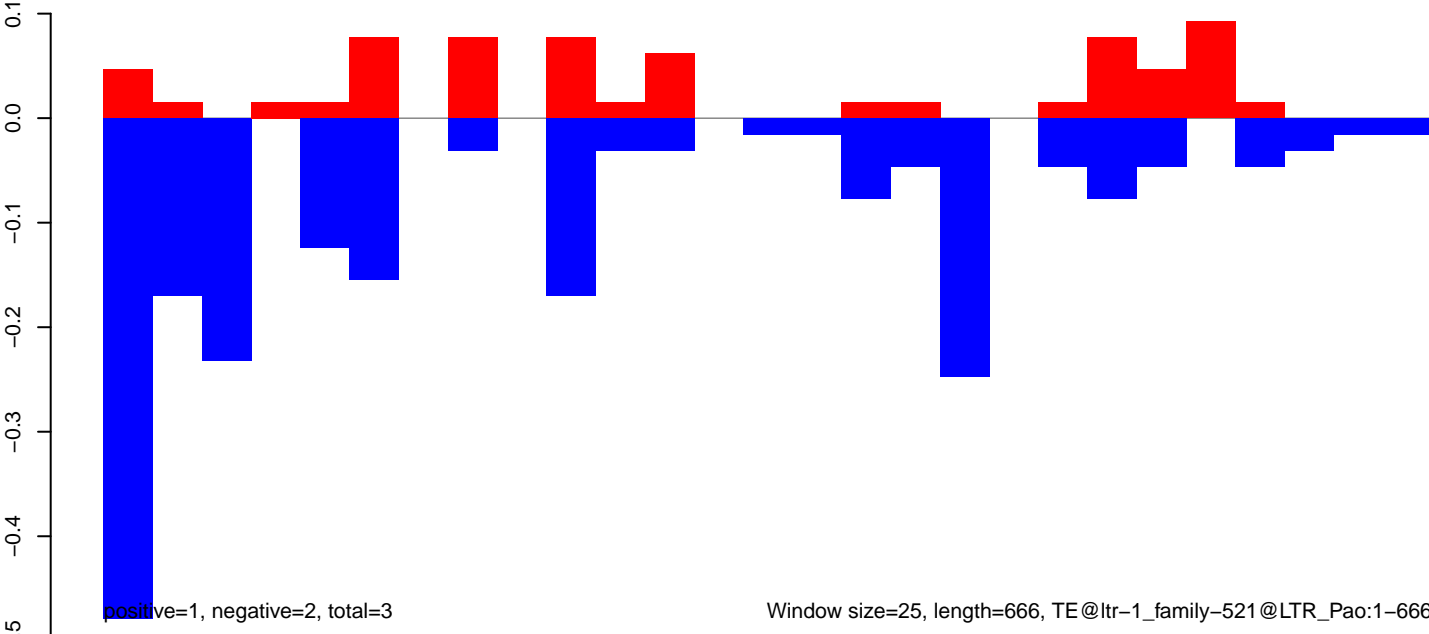
AeAlbo\_CHIKV\_9dpi.18\_23.rep



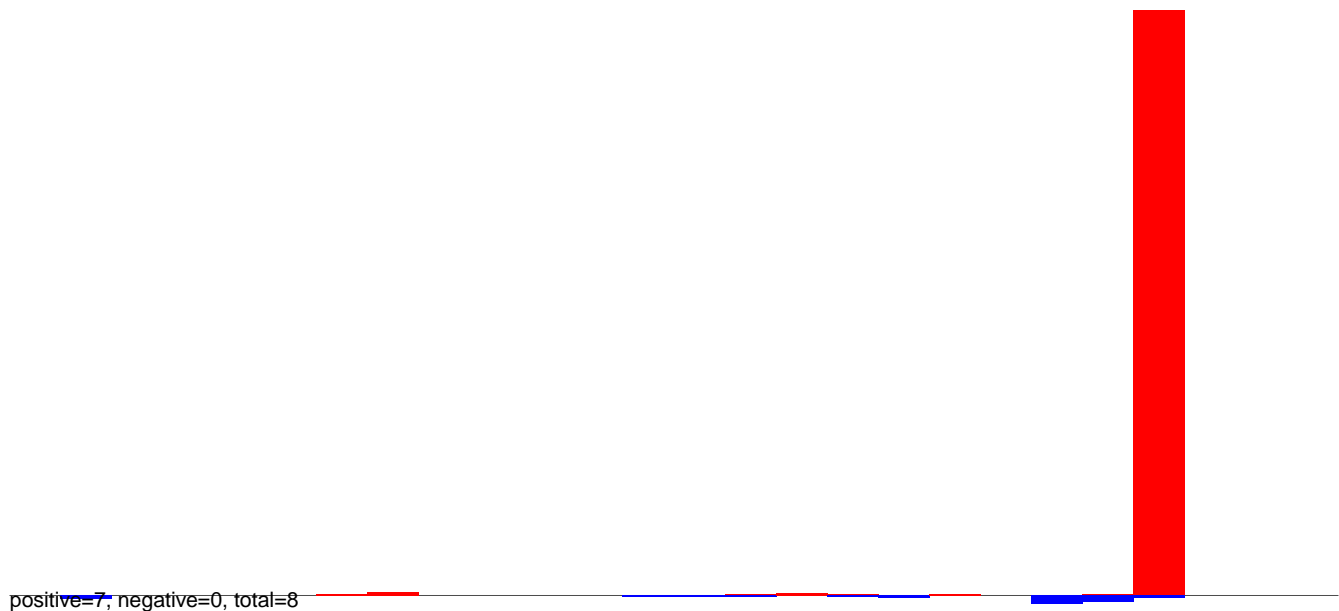
AeAlbo\_CHIKV\_9dpi.24\_35.rep



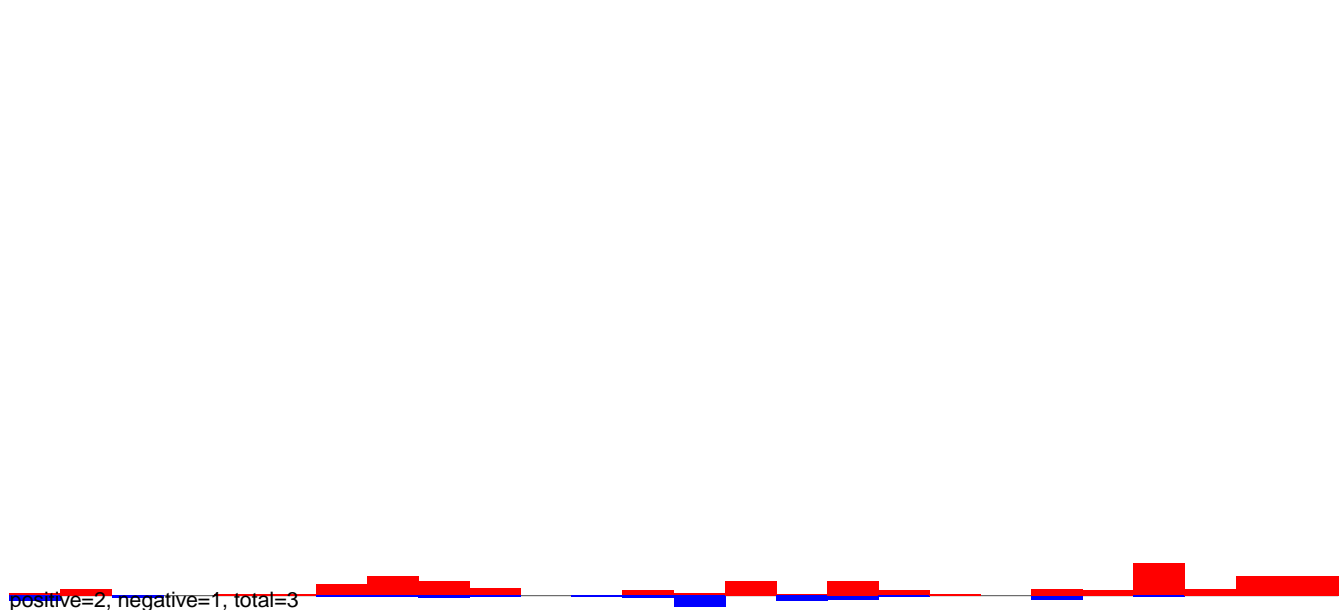
AeAlbo\_CHIKV\_9dpi.rep



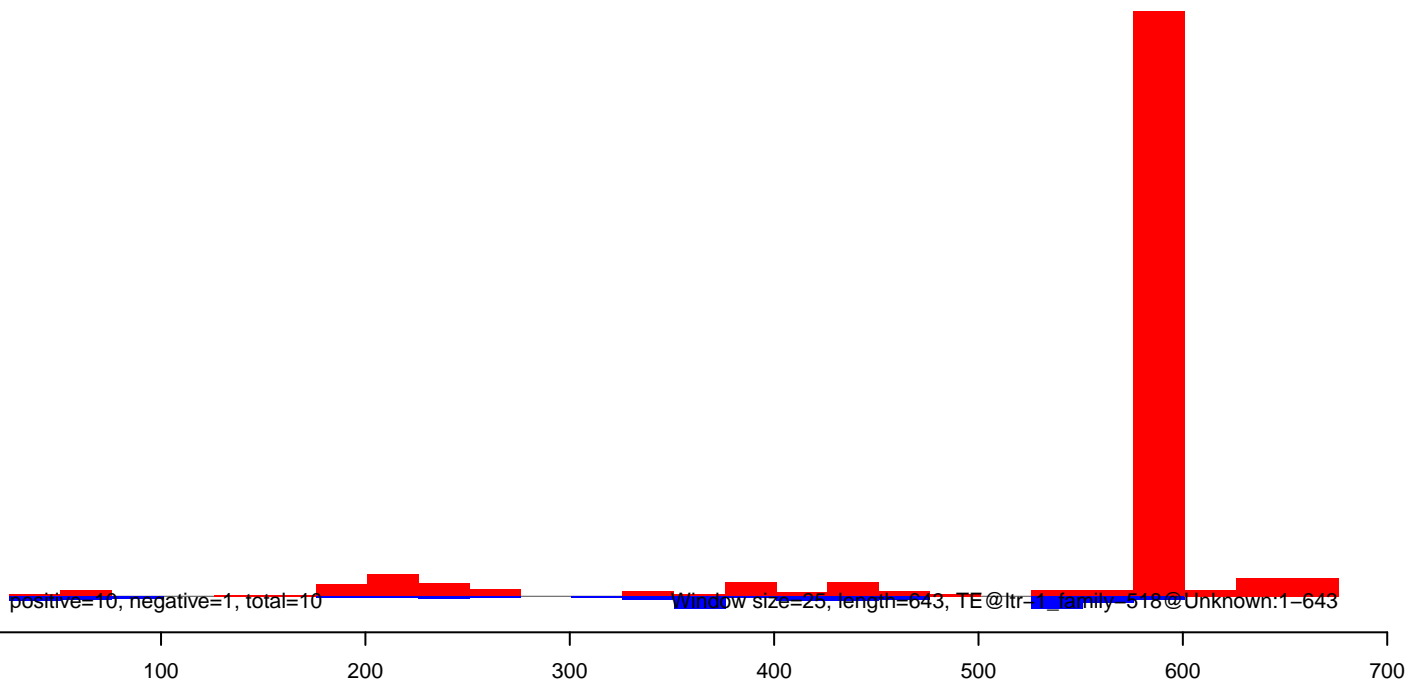
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

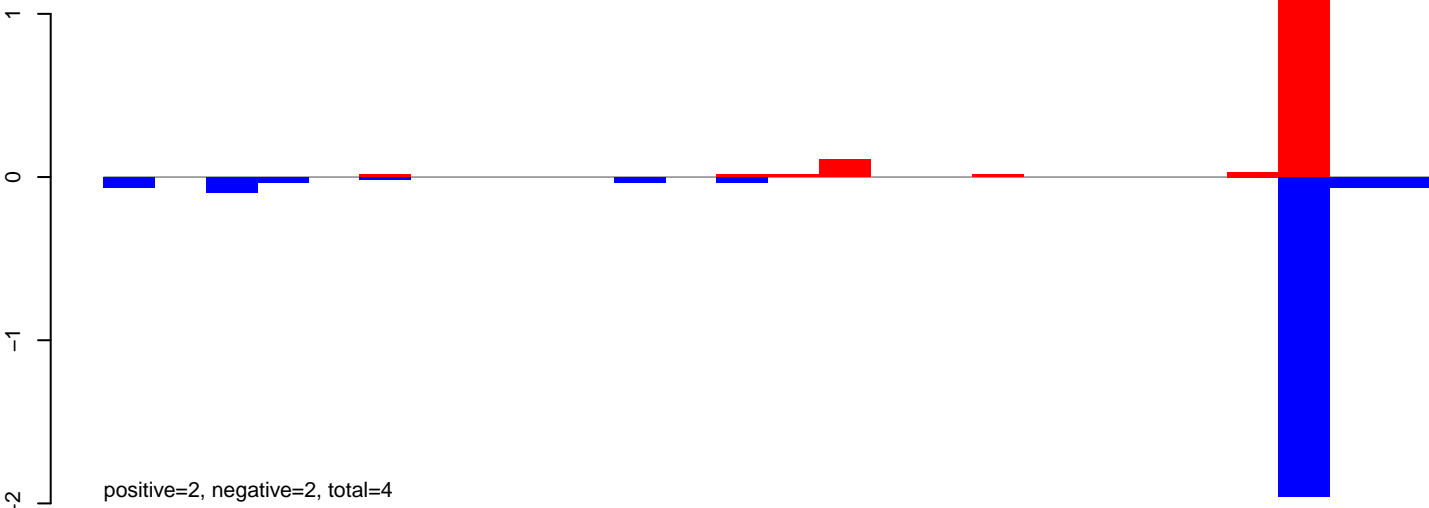


AeAlbo\_CHIKV\_9dpi.rep

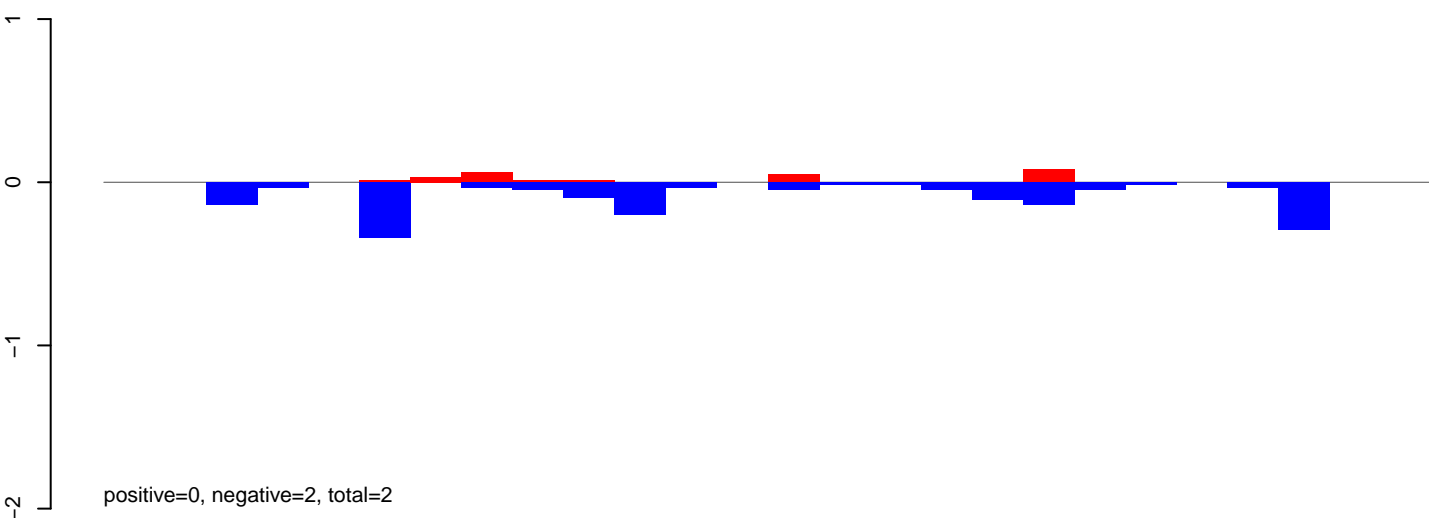




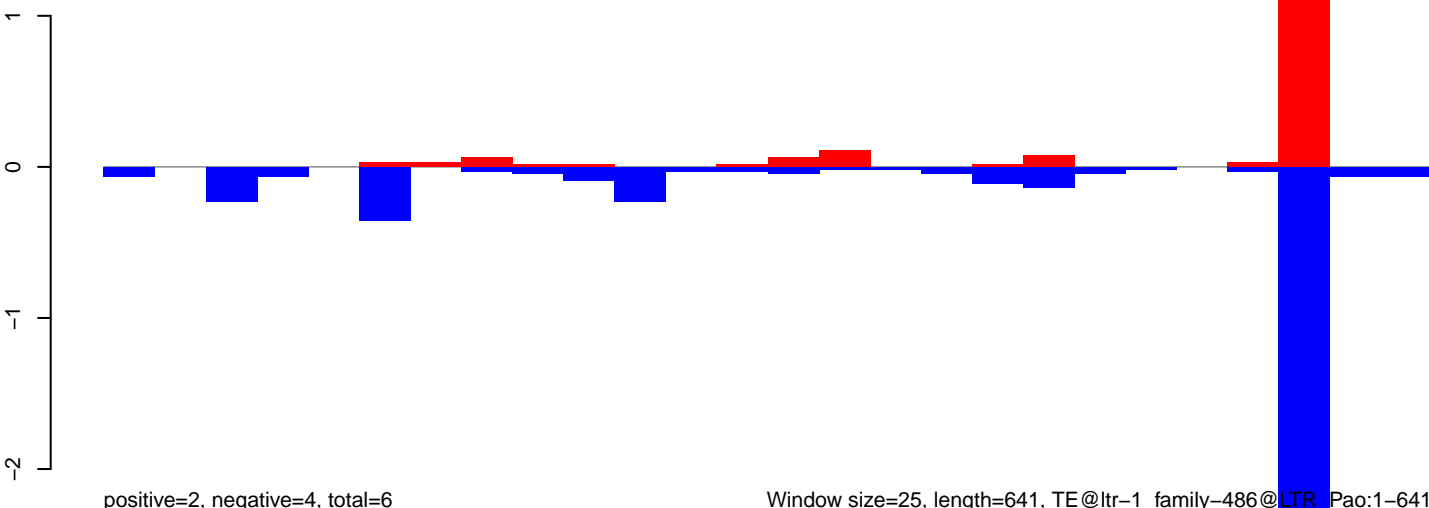
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



AeAlbo\_CHIKV\_9dpi.18\_23.rep

0.2  
0.0  
-0.2  
-0.4

positive=1, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep

0.2  
0.0  
-0.2  
-0.4

positive=1, negative=1, total=3

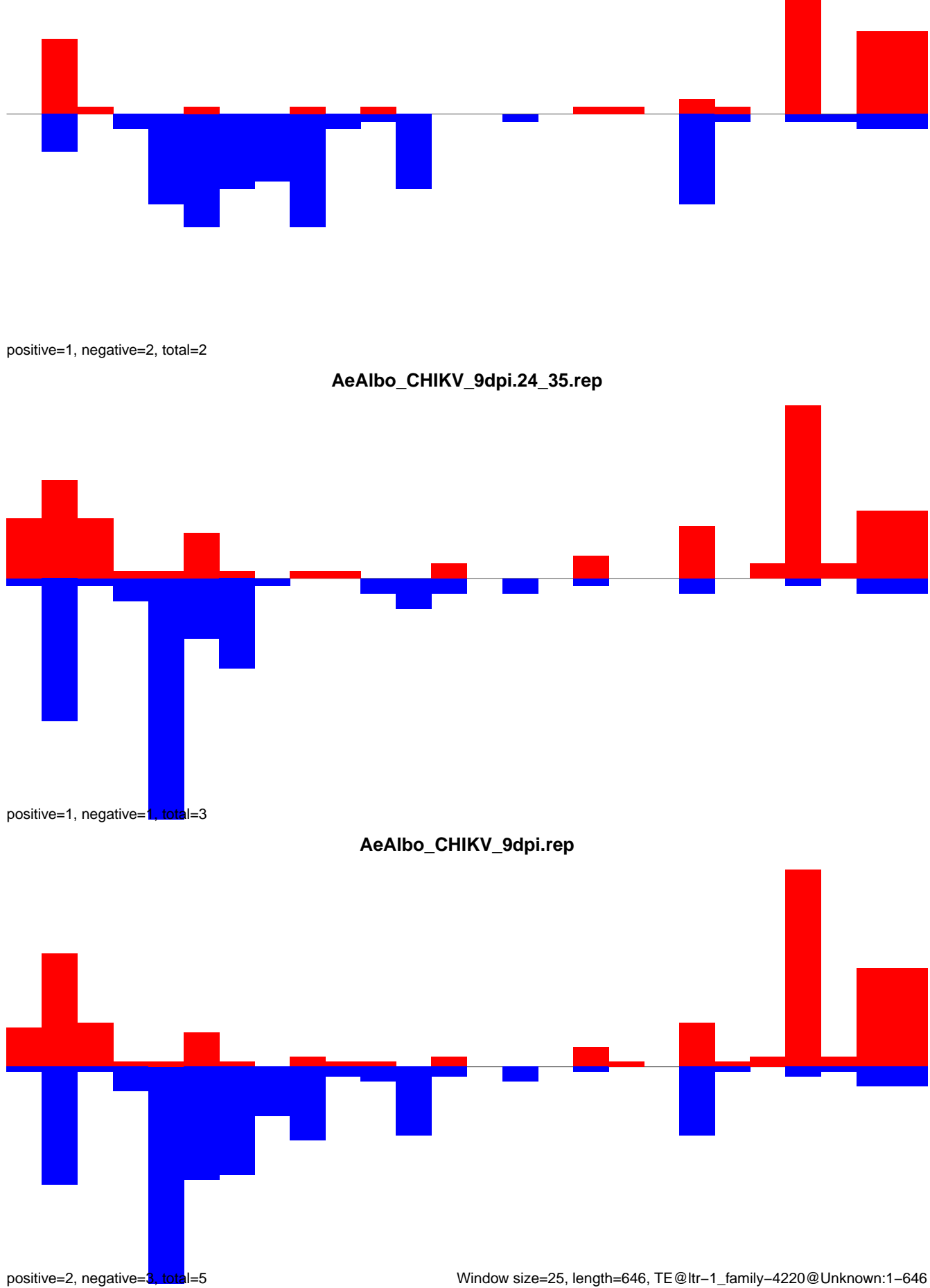
AeAlbo\_CHIKV\_9dpi.rep

0.6  
0.4  
0.2  
0.0  
-0.2  
-0.4  
-0.6

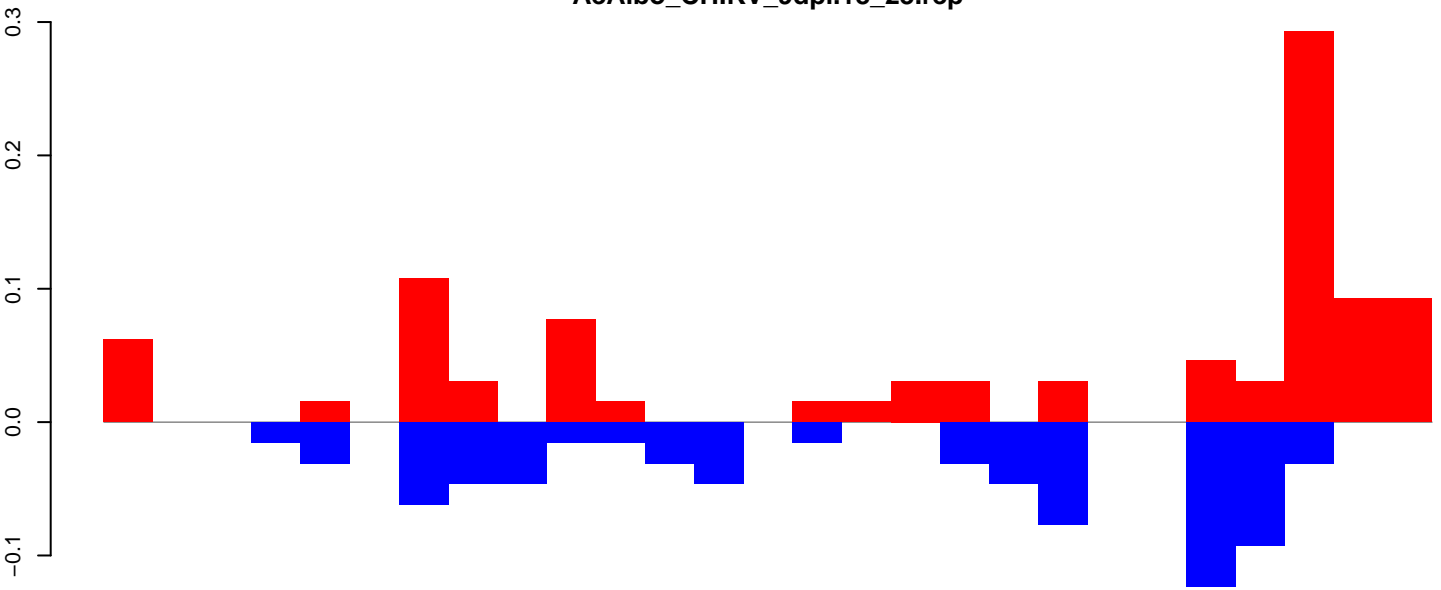
positive=2, negative=3, total=5

Window size=25, length=646, TE@ltr-1\_family-4220@Unknown:1-646

0 100 200 300 400 500 600 700

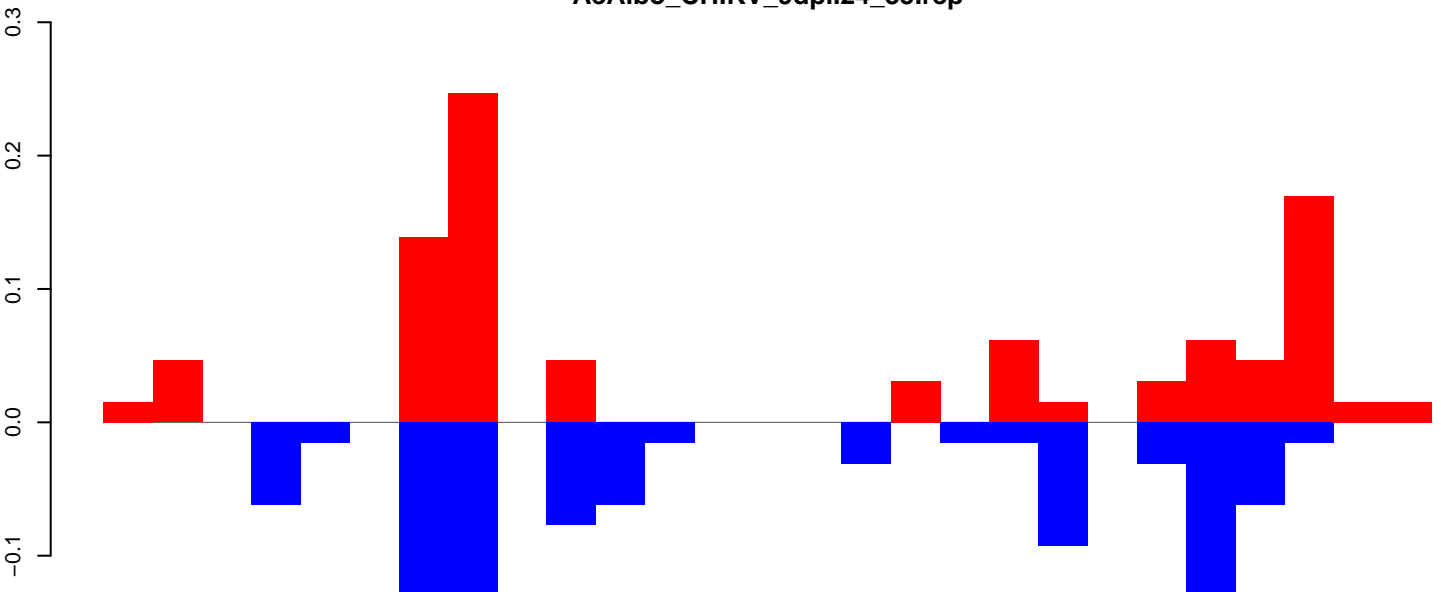


AeAlbo\_CHIKV\_9dpi.18\_23.rep



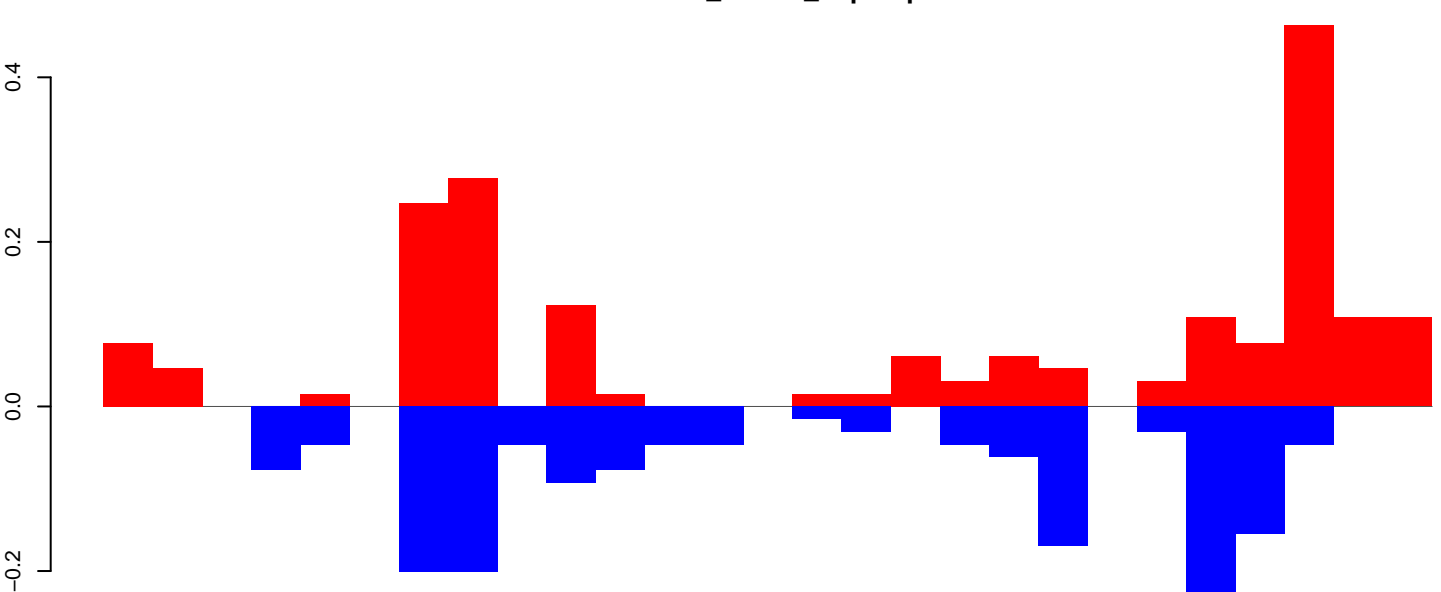
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.rep

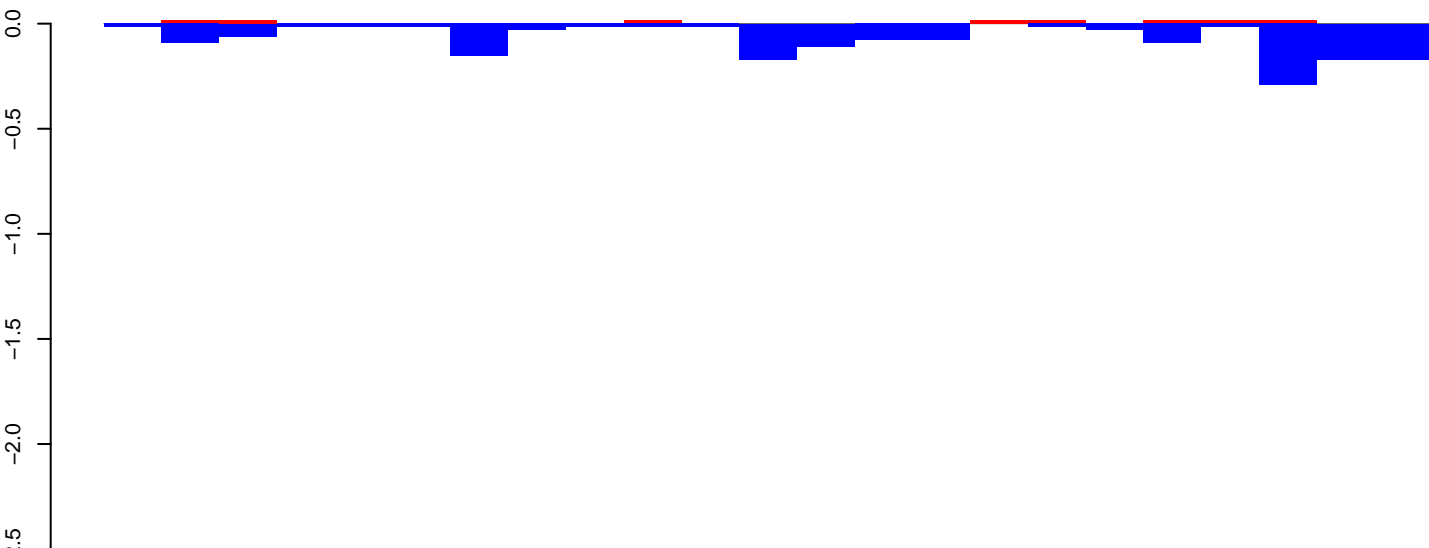


positive=2, negative=2, total=4

Window size=25, length=659, TE@ltr-1\_family\_3240@Unknown:1-659

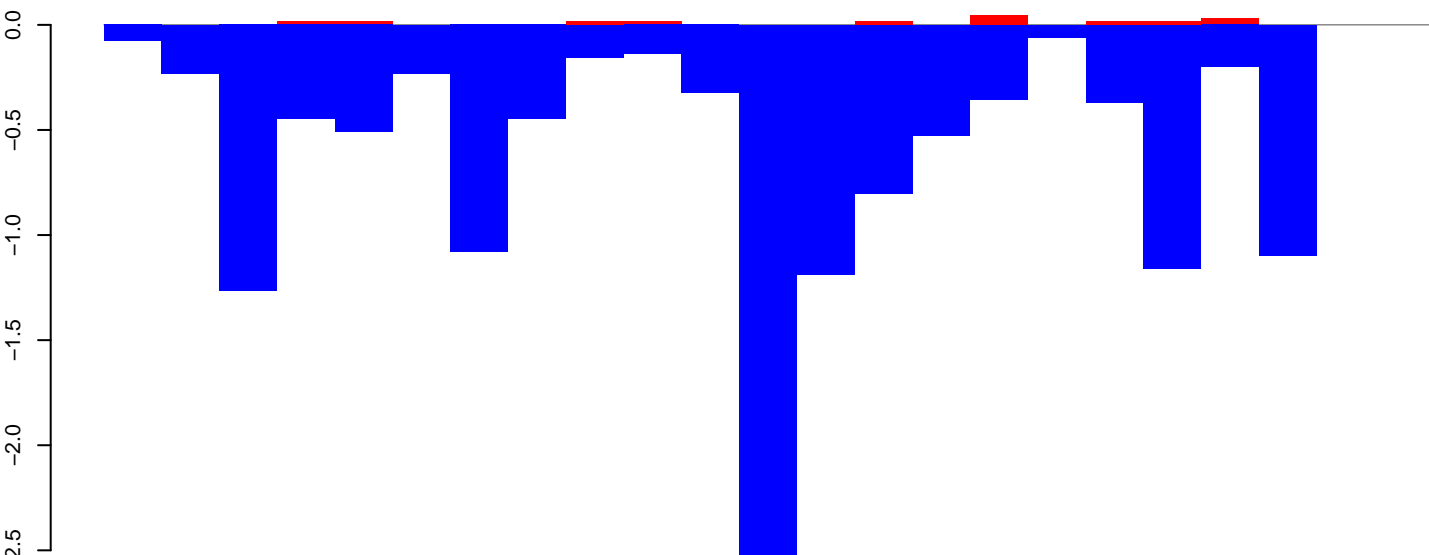
0 100 200 300 400 500 600 700

**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



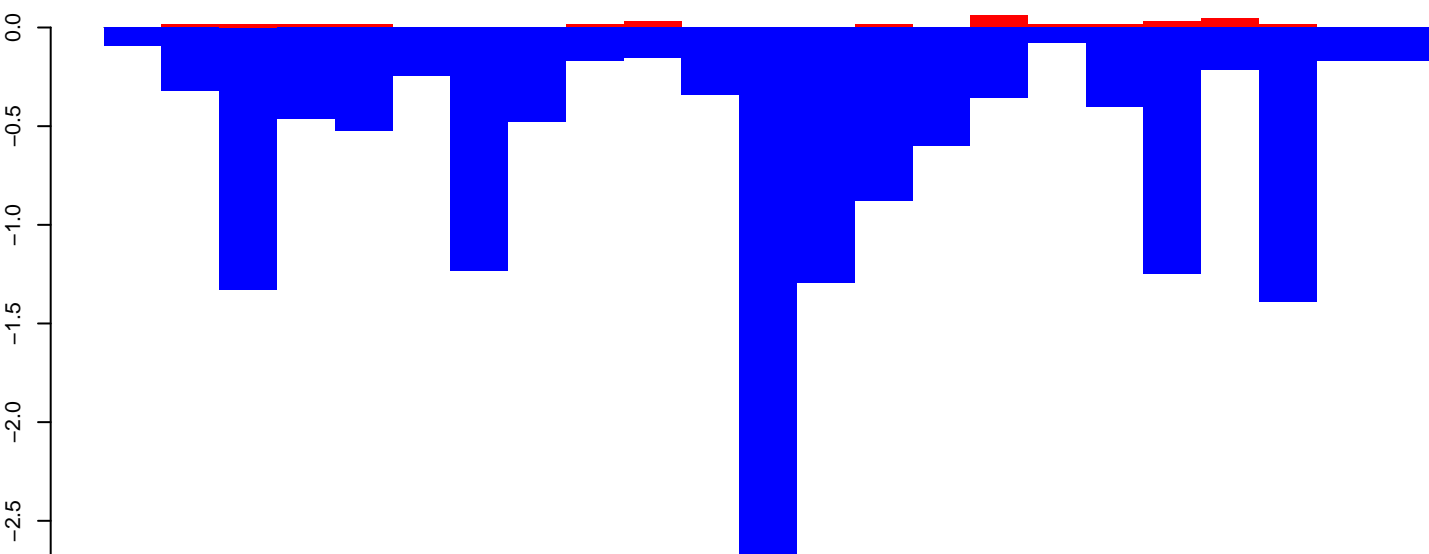
positive=0, negative=2, total=2

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=0, negative=13, total=14

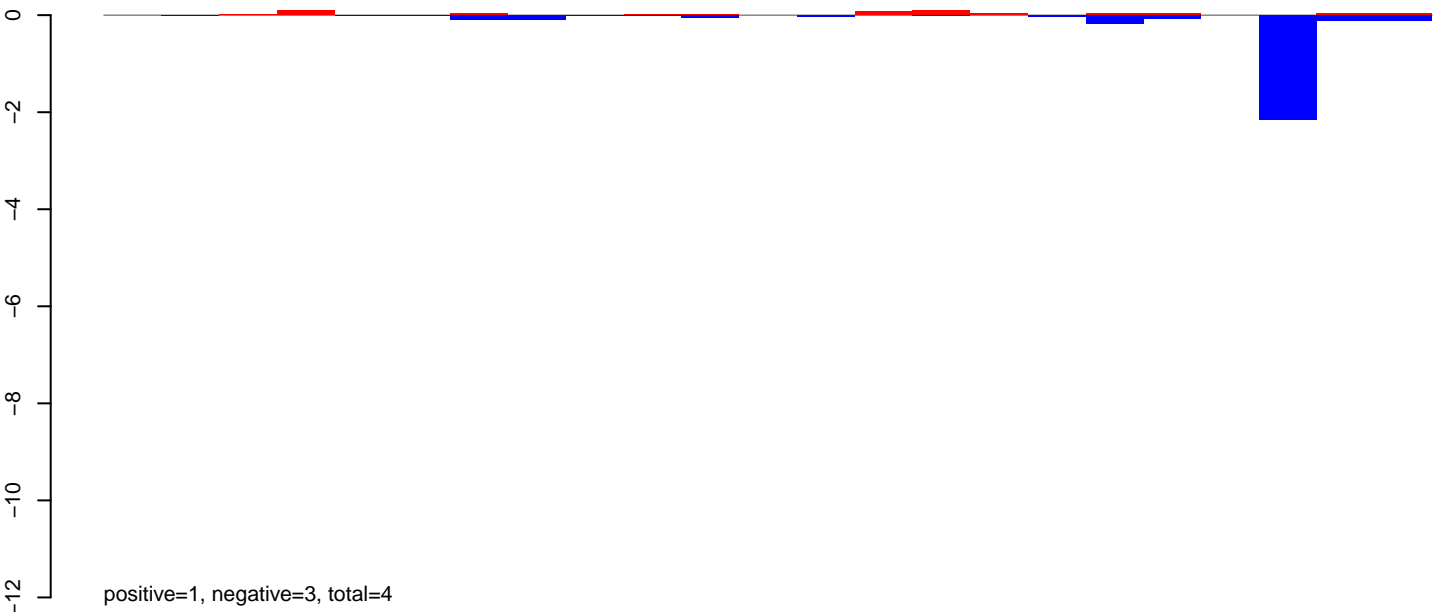
**AeAlbo\_CHIKV\_9dpi.rep**



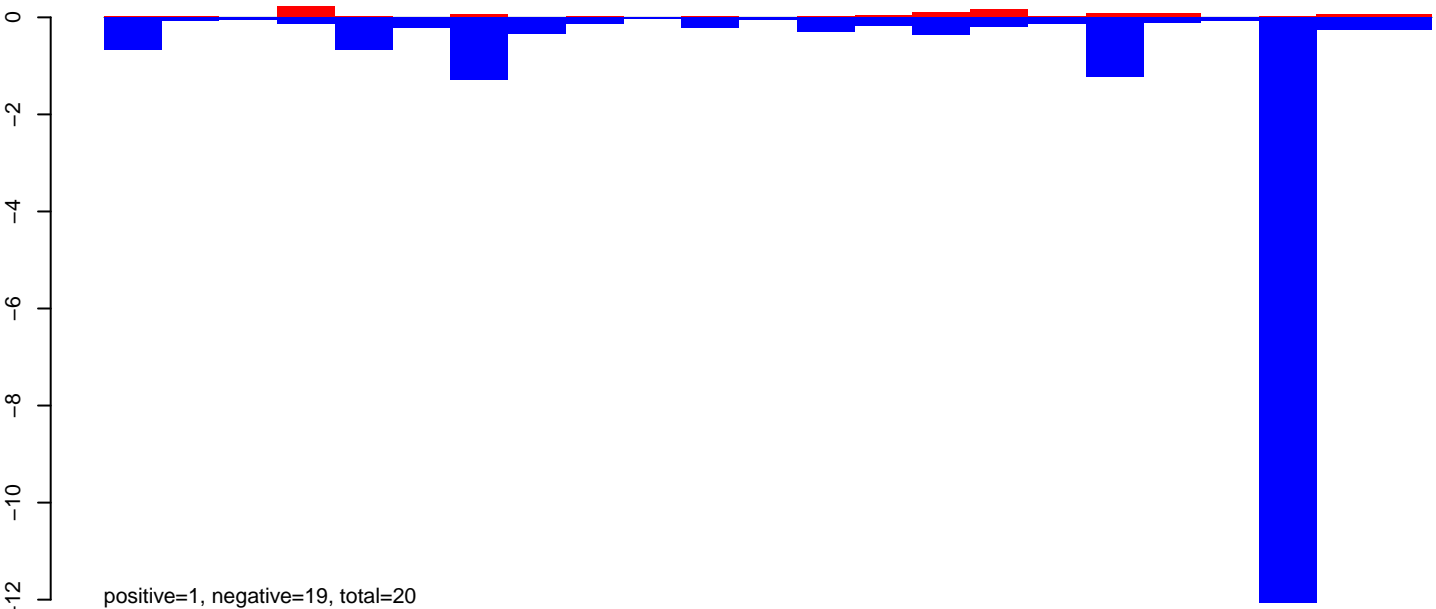
positive=0, negative=15, total=15

Window size=25, length=558, TE@ltr-1\_family-2947@LTR\_Gypsy:1-558

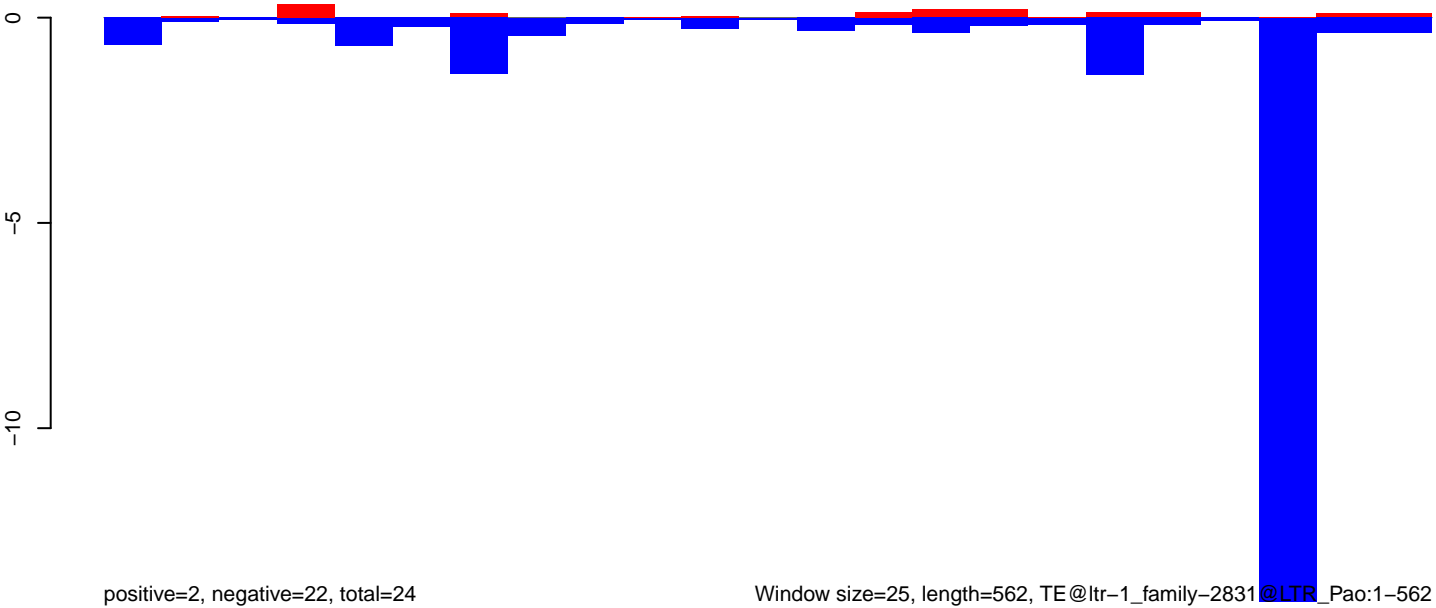
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



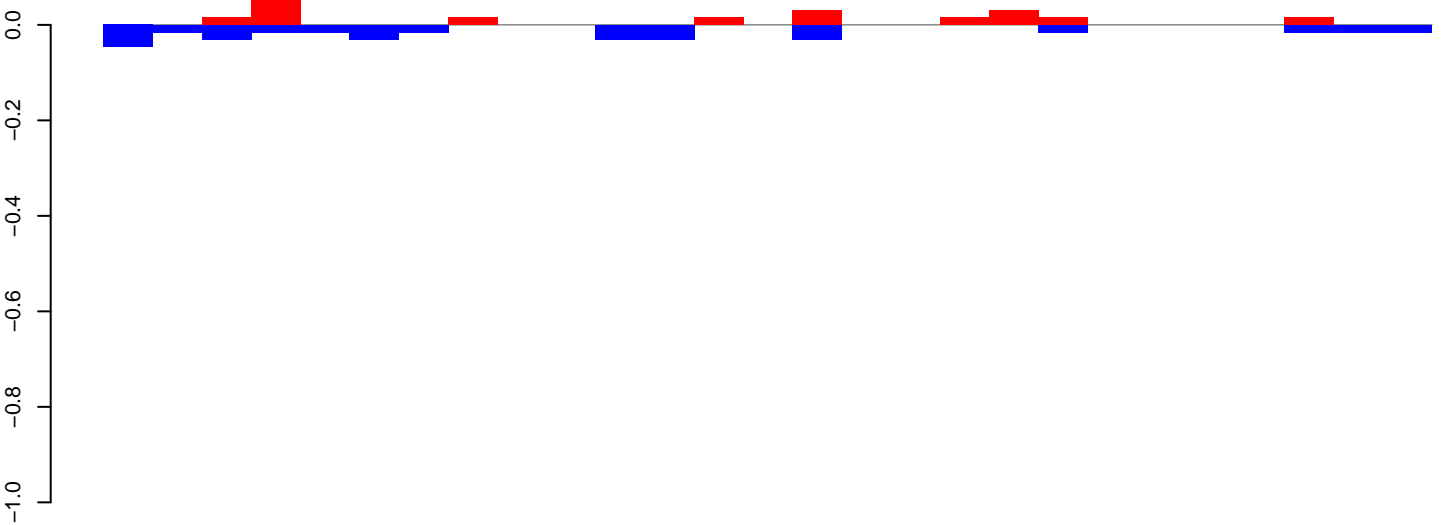
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=562, TE@ltr-1\_family-2831@LTR\_Pao:1-562

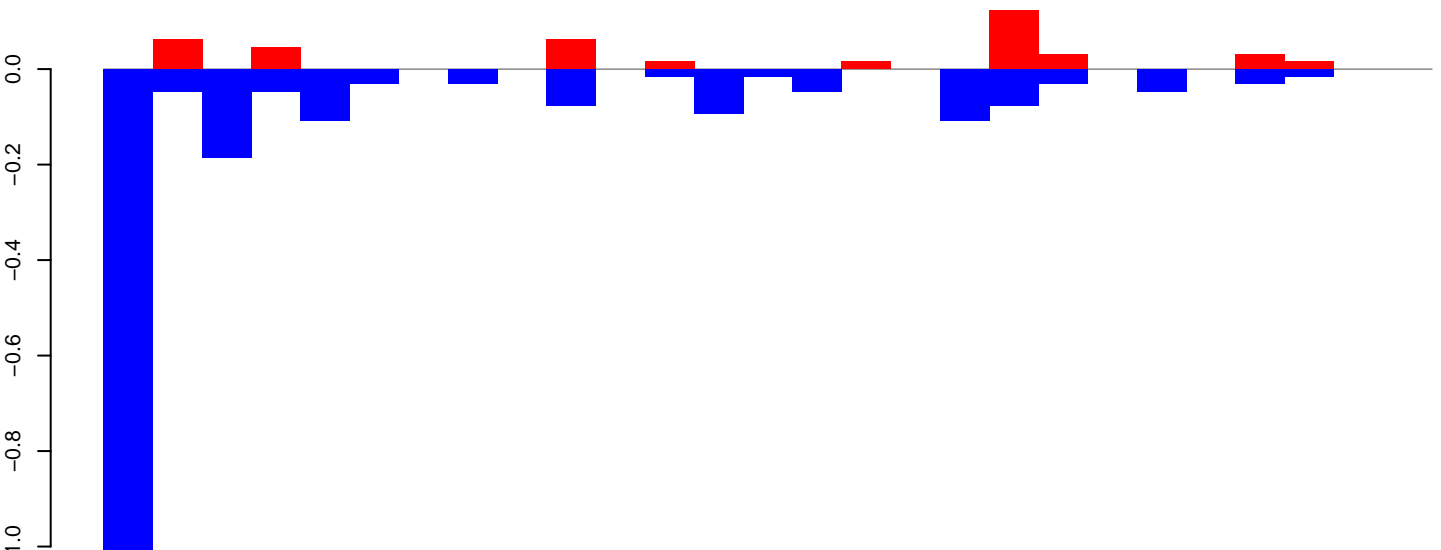
100 200 300 400 500 600

AeAlbo\_CHIKV\_9dpi.18\_23.rep



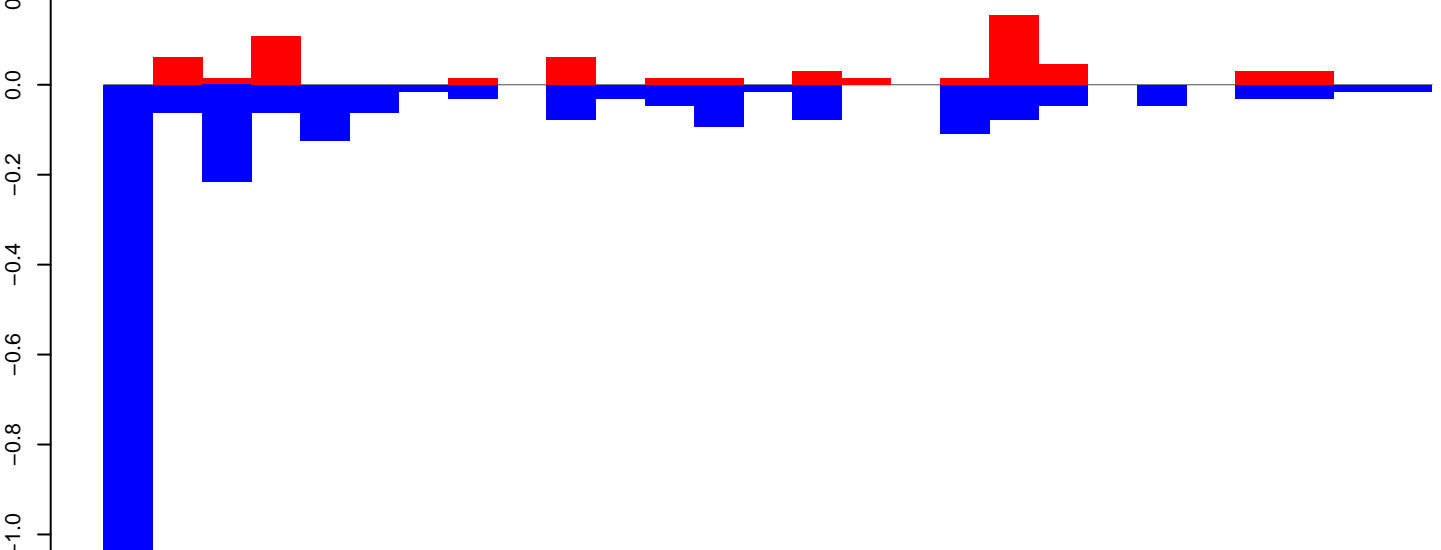
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=3

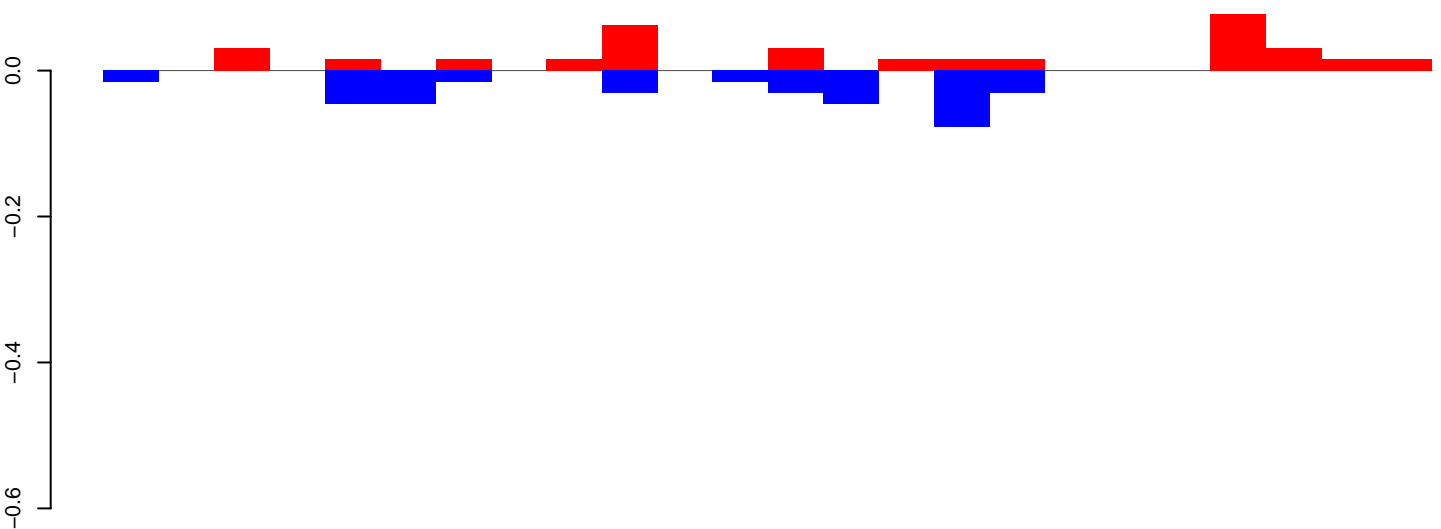
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=2, total=3

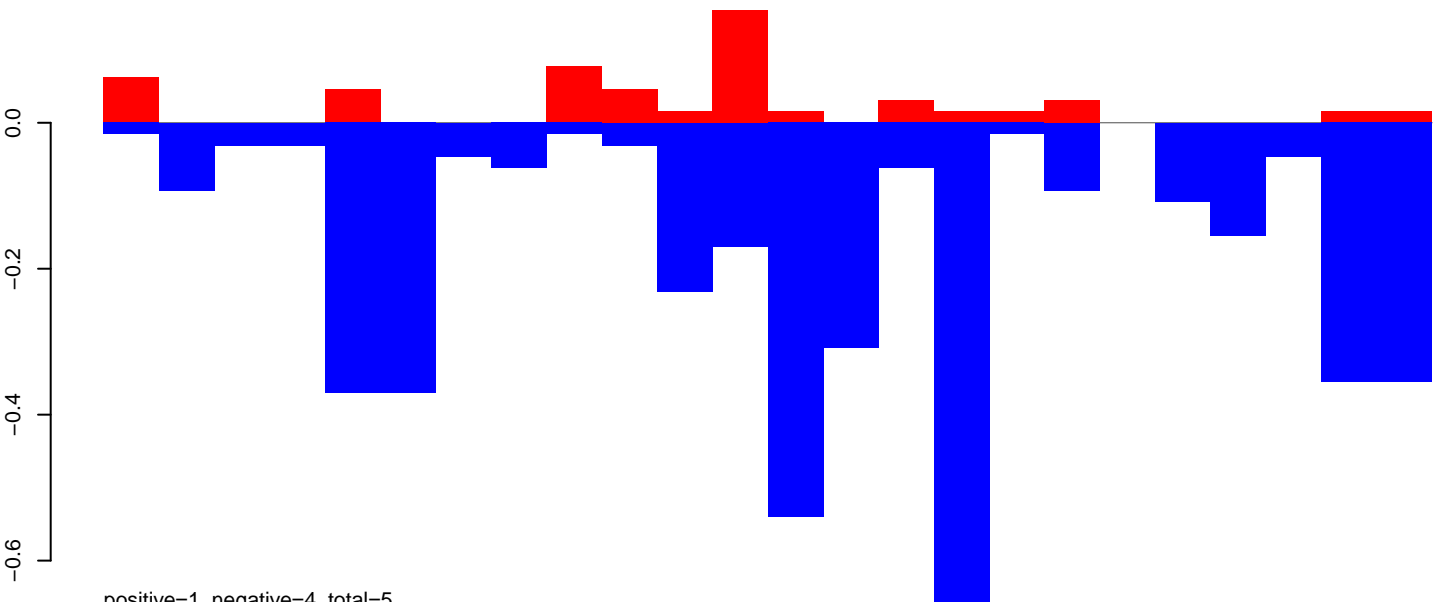
Window size=25, length=651, TE@ltr-1\_family-2758@LTR\_Pao:1-651

AeAlbo\_CHIKV\_9dpi.18\_23.rep



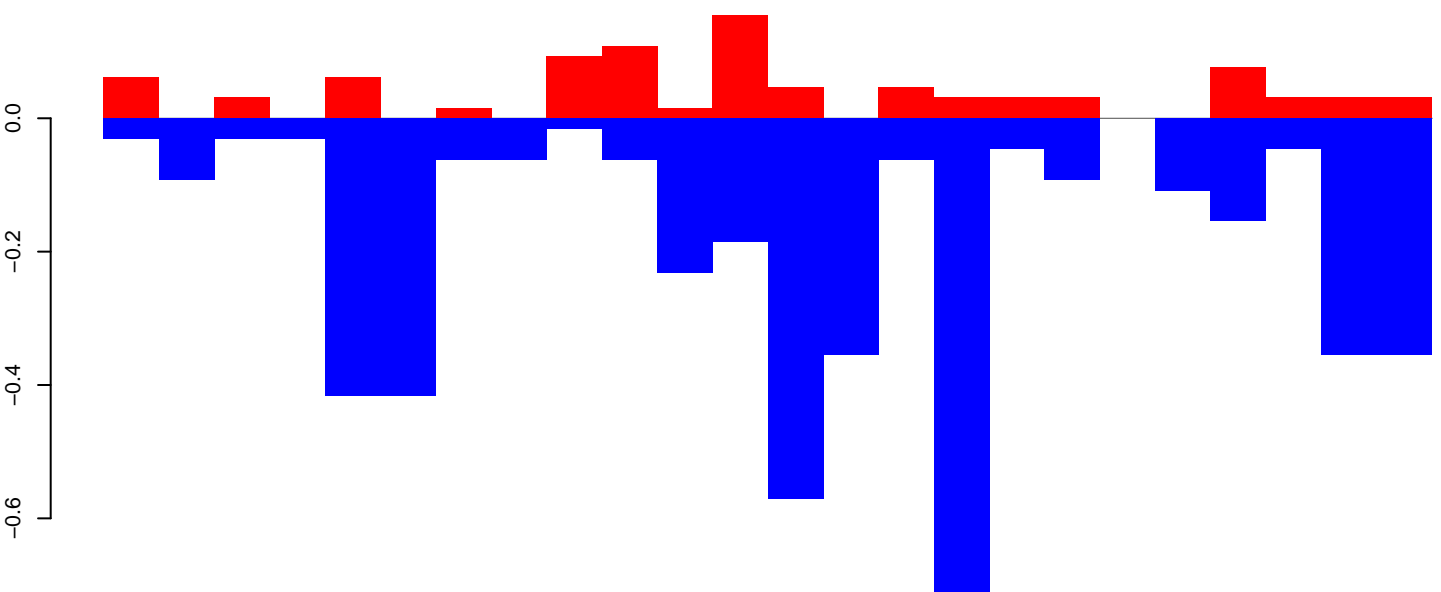
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=5

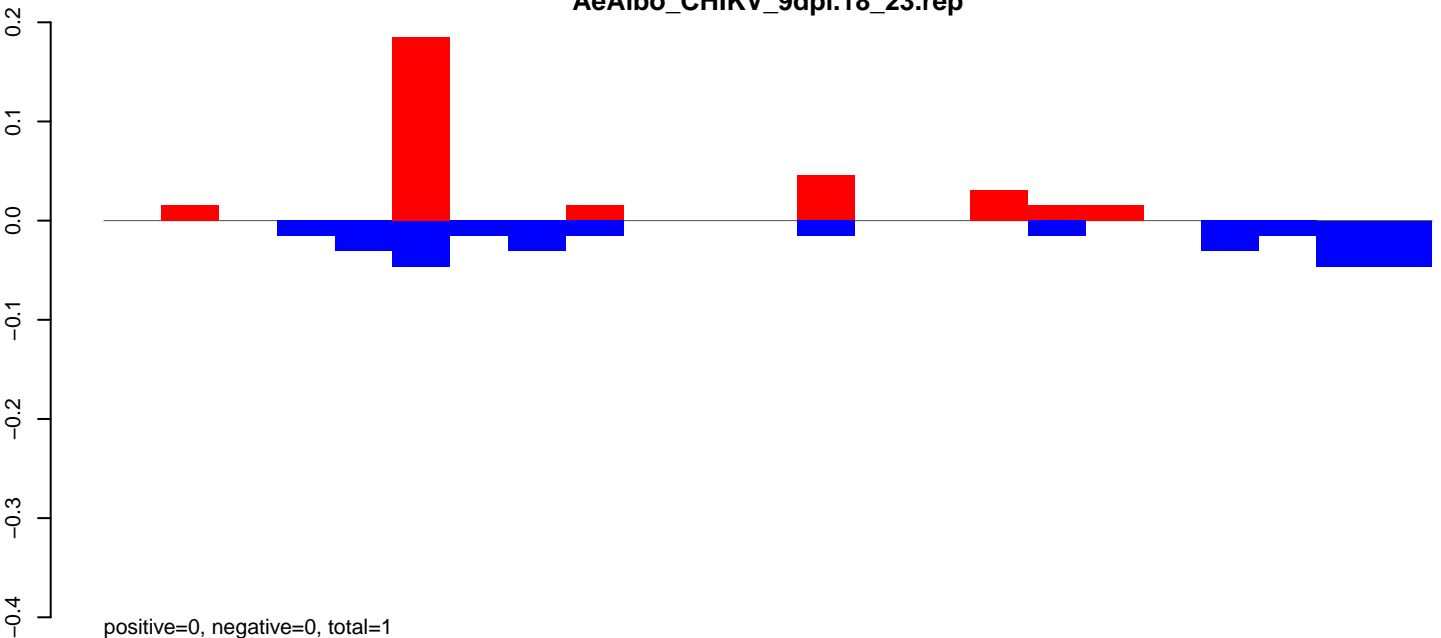
AeAlbo\_CHIKV\_9dpi.rep



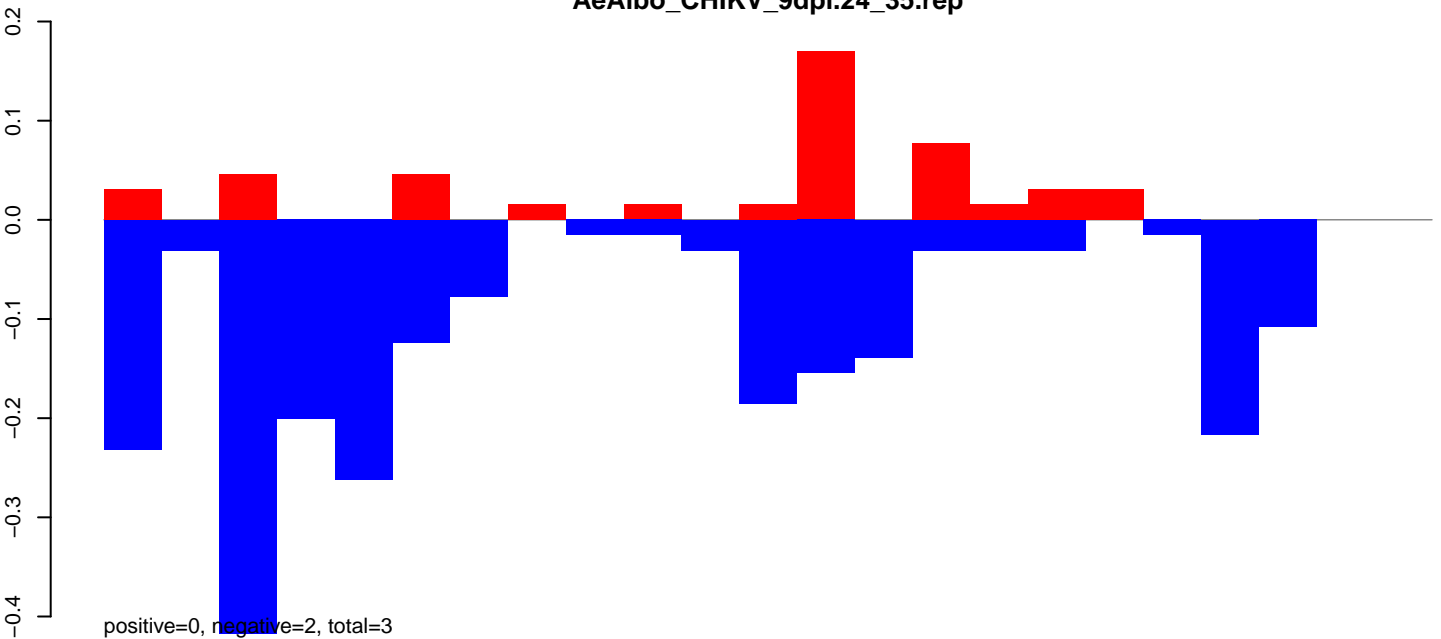
positive=1, negative=5, total=5

Window size=25, length=600, TE@ltr-1\_family-2748@Unknown:1-600

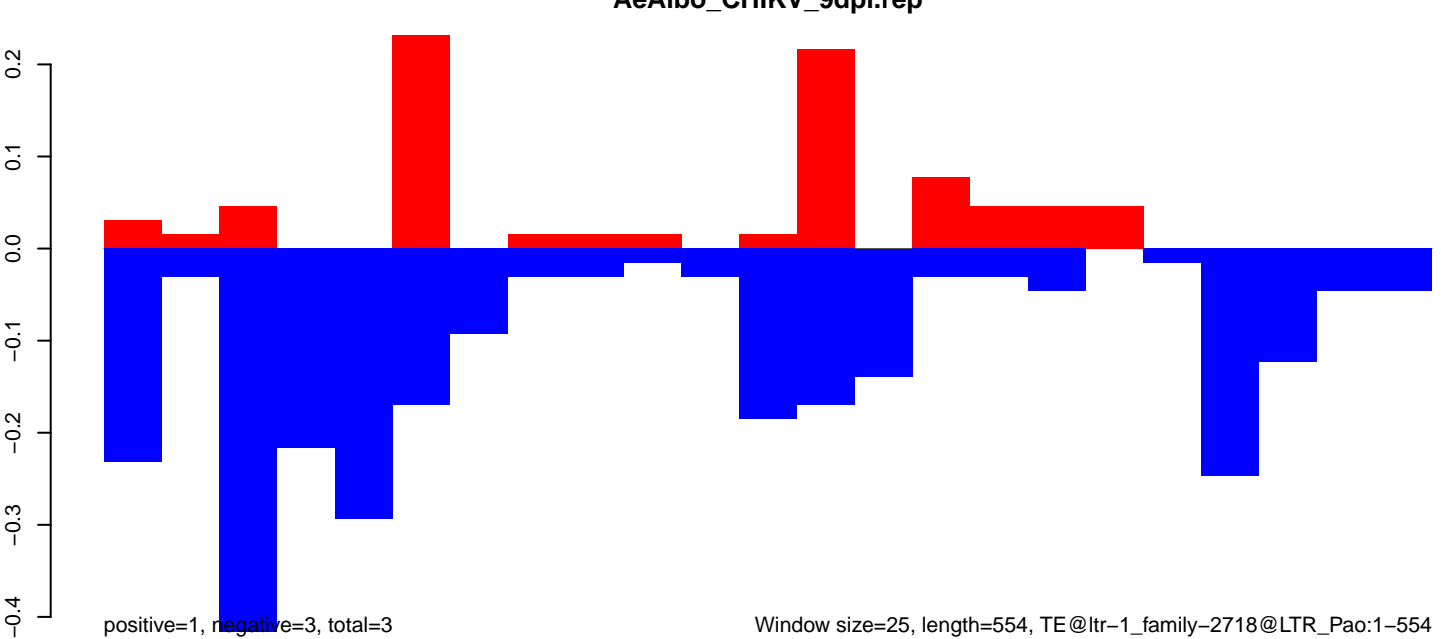
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



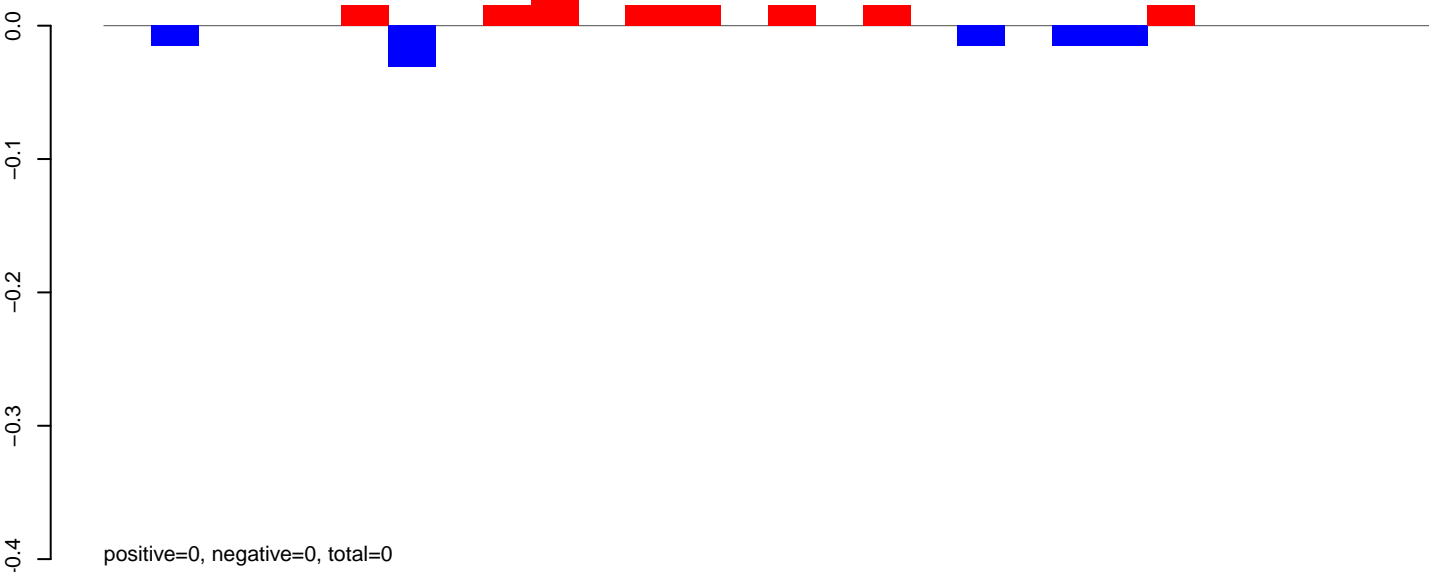
AeAlbo\_CHIKV\_9dpi.rep



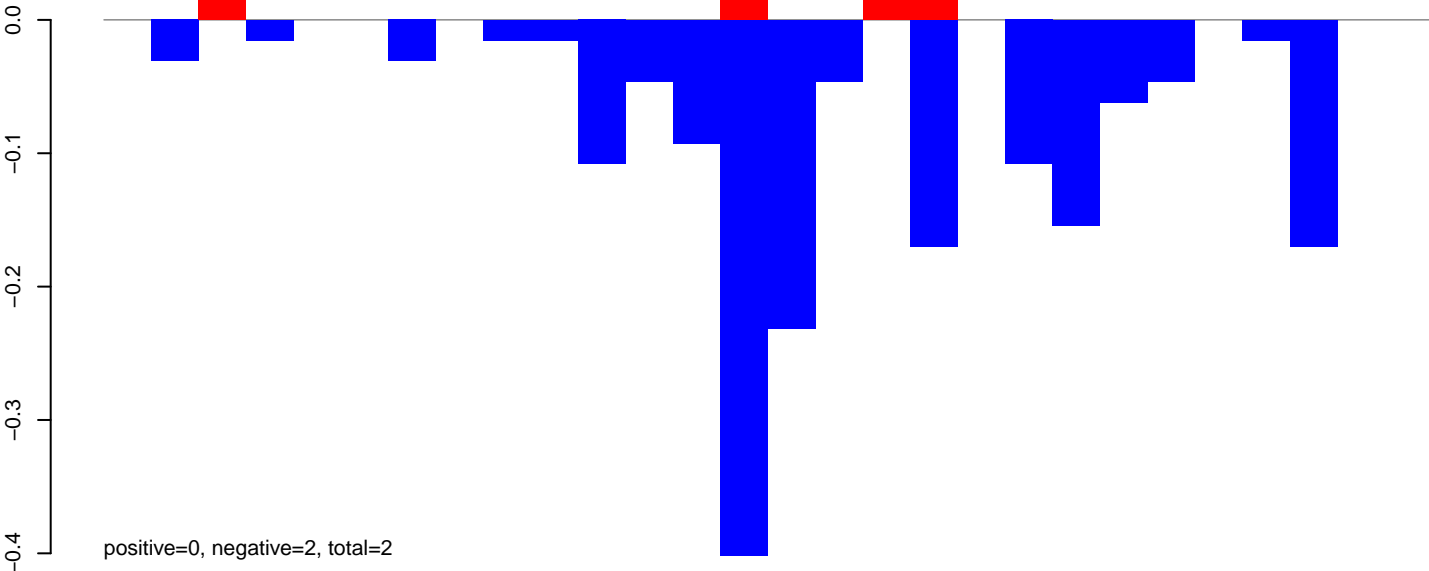
Window size=25, length=554, TE@ltr-1\_family-2718@LTR\_Pao:1-554



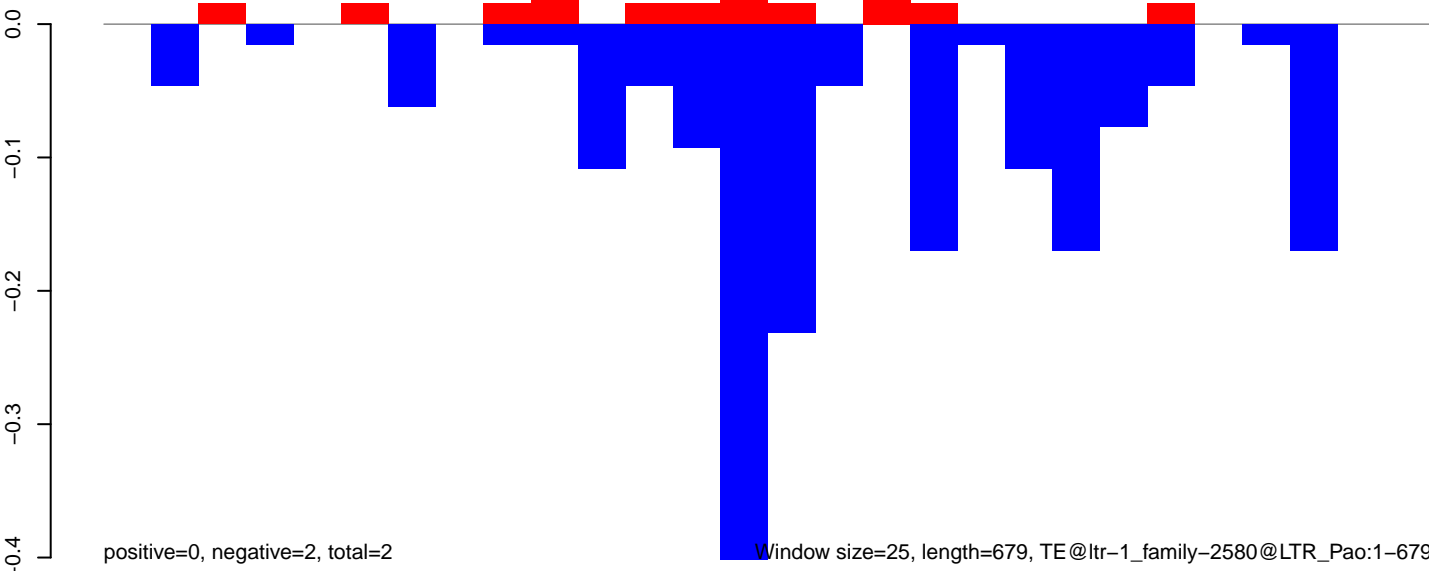
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

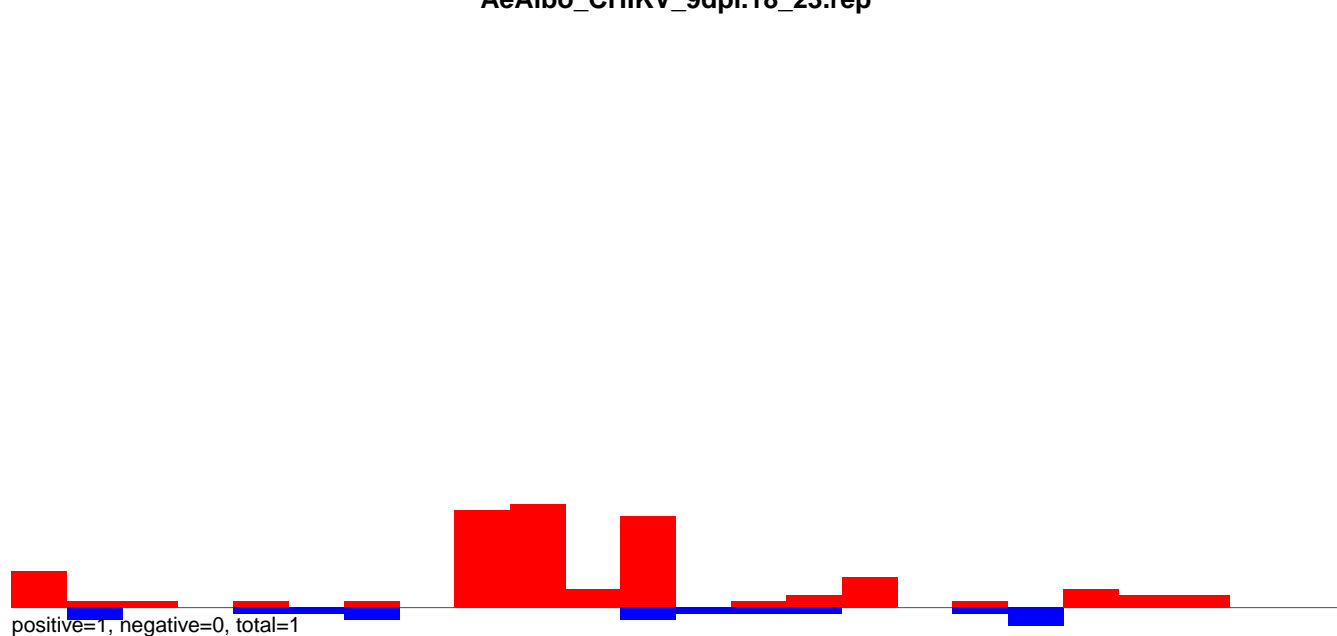


AeAlbo\_CHIKV\_9dpi.rep

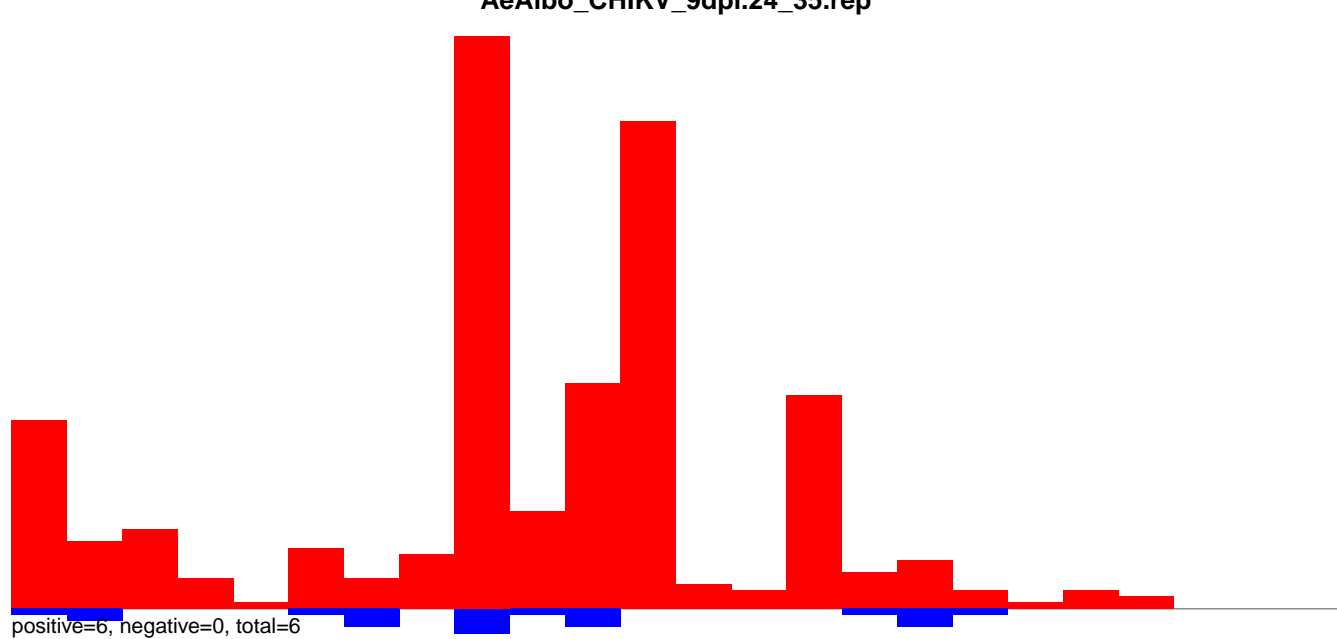


Window size=25, length=679, TE@ltr-1\_family-2580@LTR\_Pao:1-679

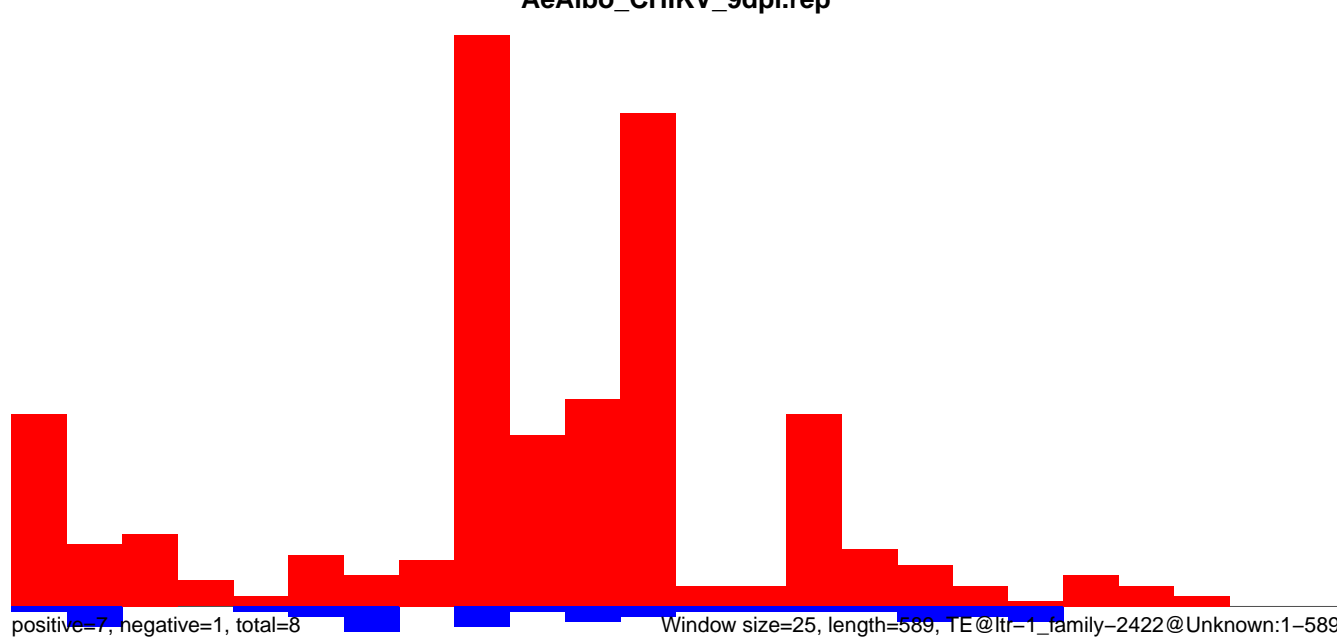
AeAlbo\_CHIKV\_9dpi.18\_23.rep



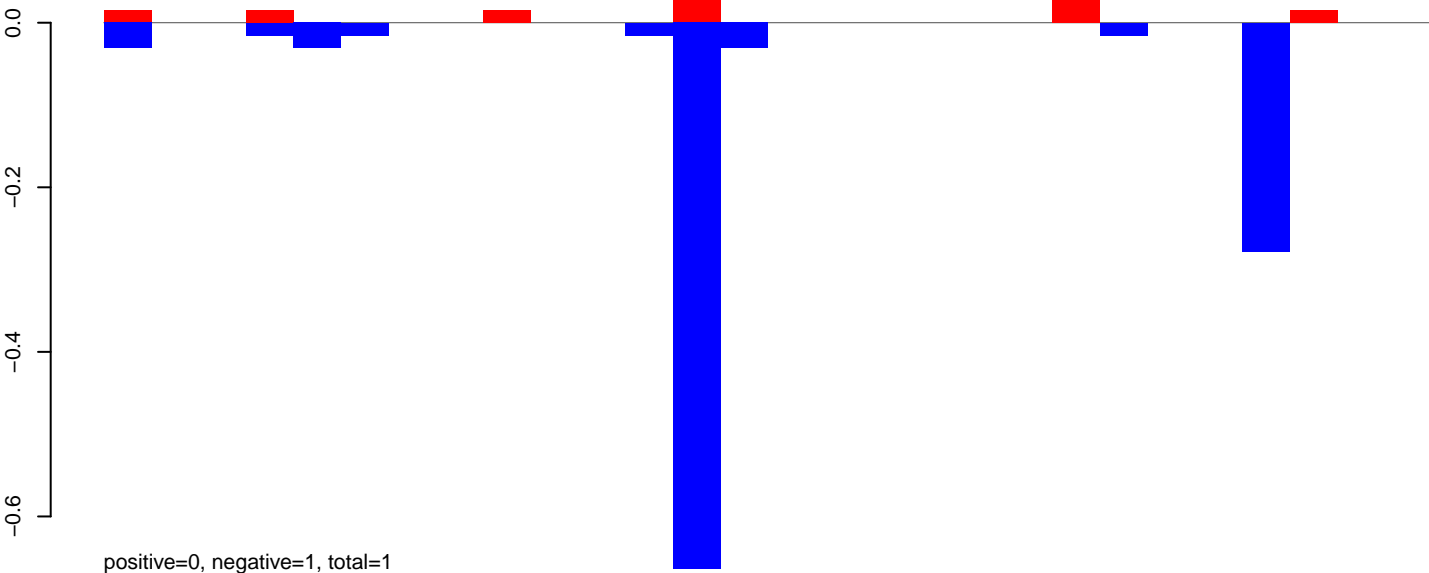
AeAlbo\_CHIKV\_9dpi.24\_35.rep



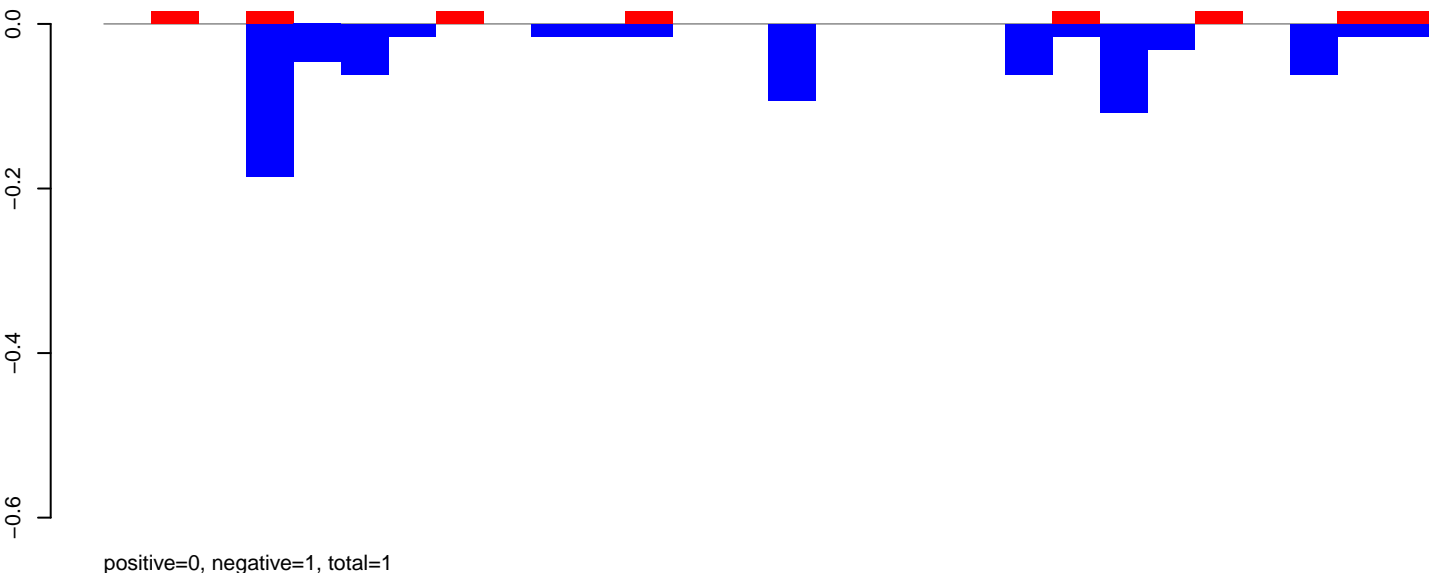
AeAlbo\_CHIKV\_9dpi.rep



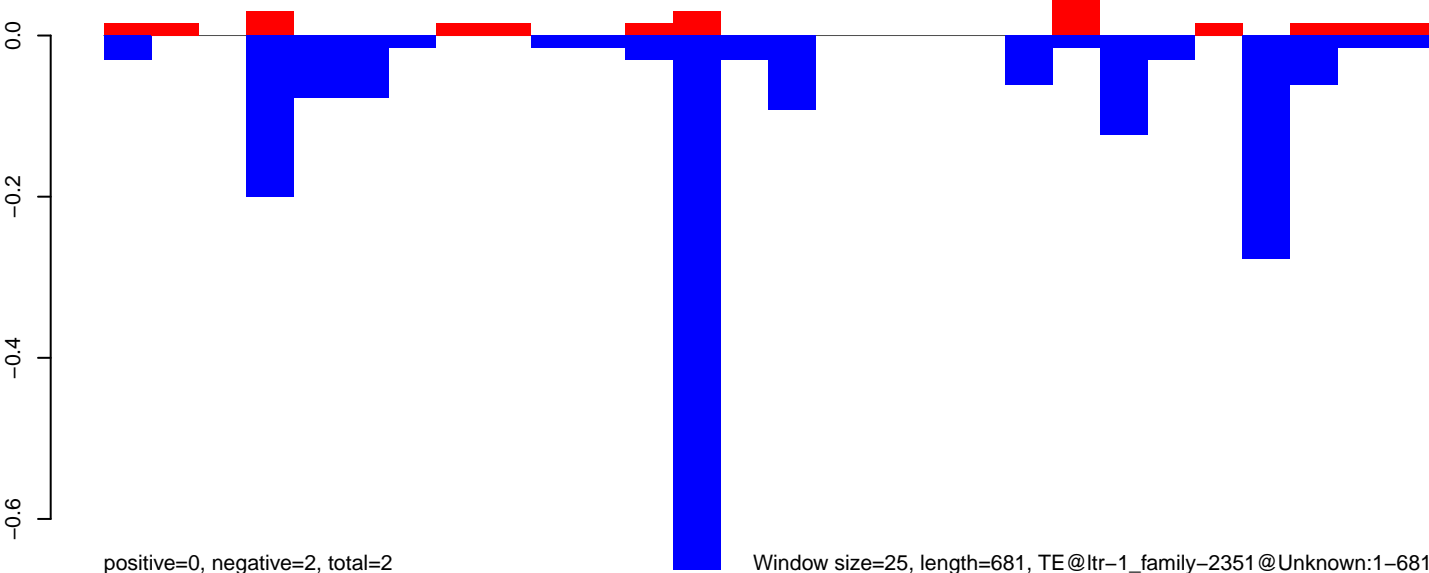
AeAlbo\_CHIKV\_9dpi.18\_23.rep



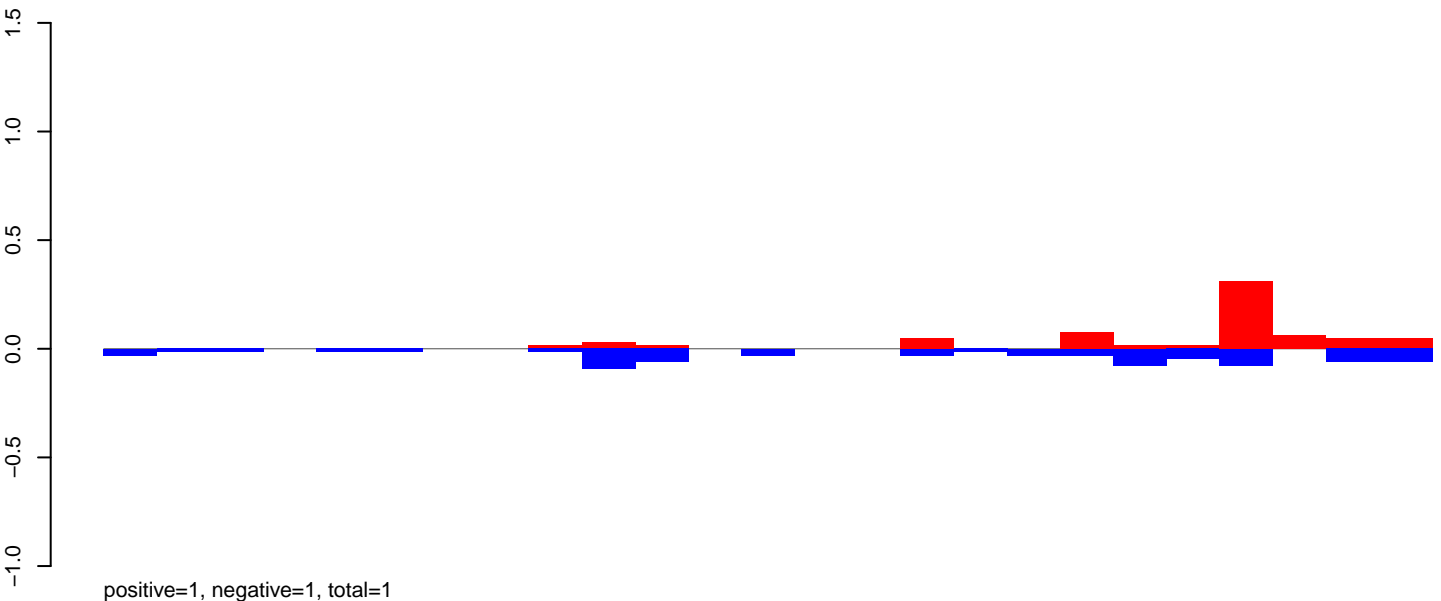
AeAlbo\_CHIKV\_9dpi.24\_35.rep



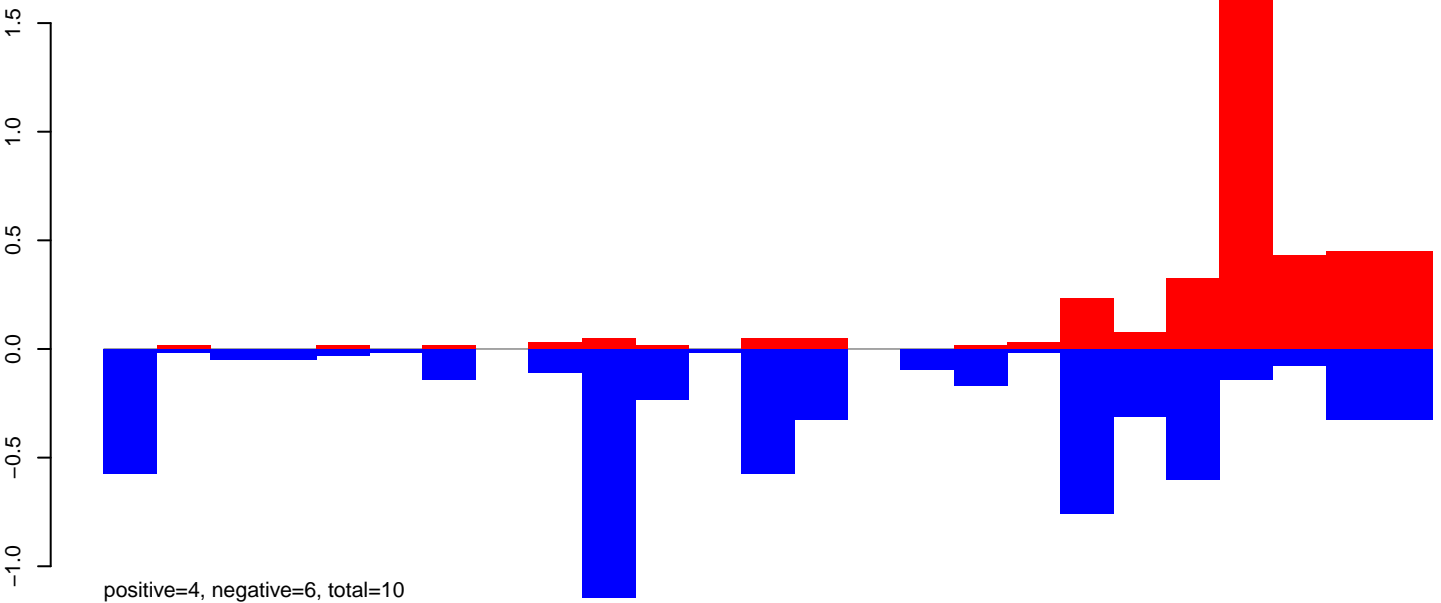
AeAlbo\_CHIKV\_9dpi.rep



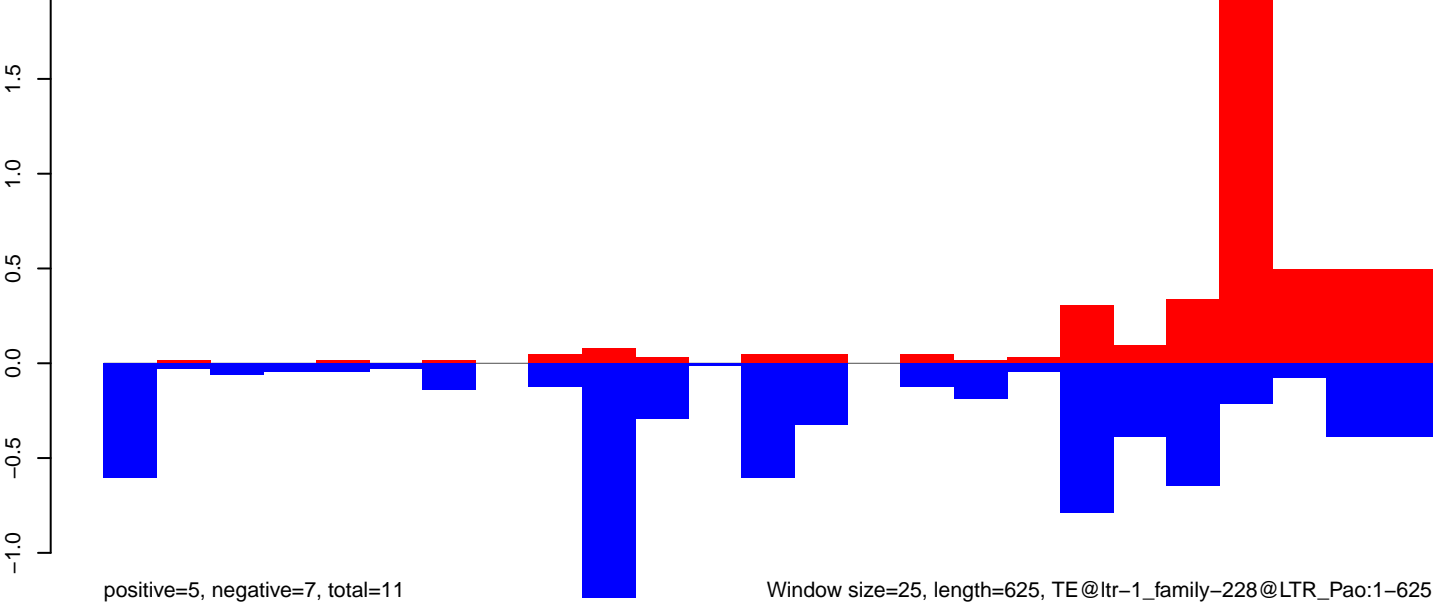
AeAlbo\_CHIKV\_9dpi.18\_23.rep



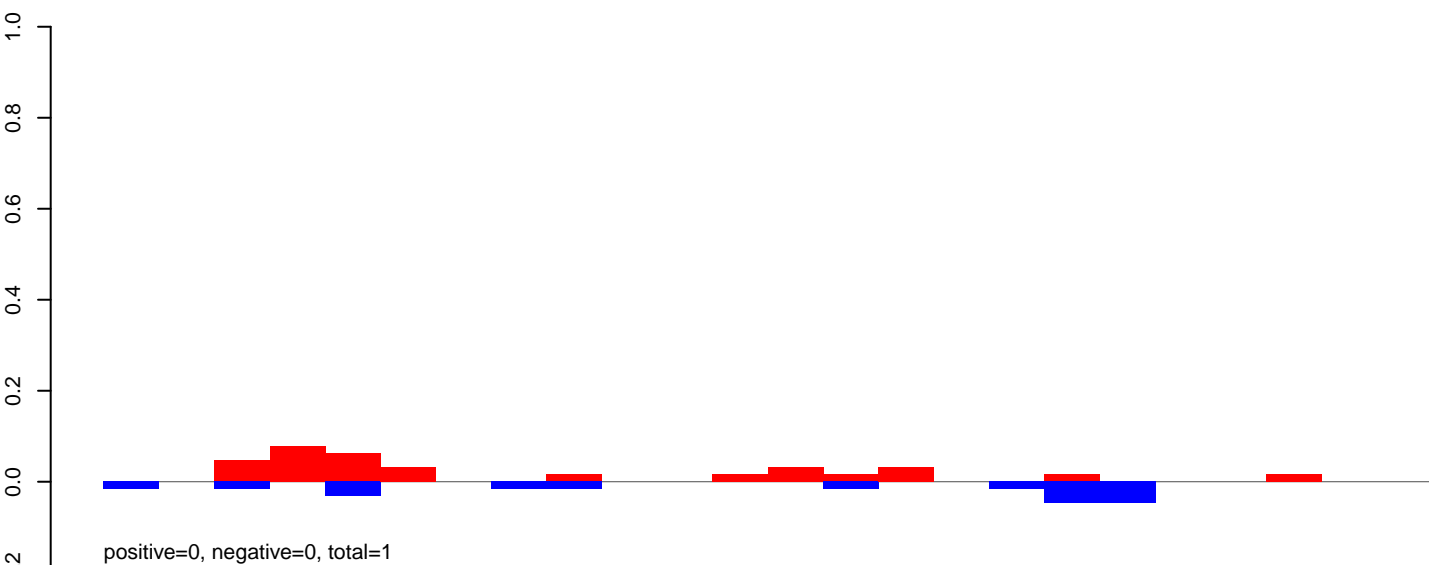
AeAlbo\_CHIKV\_9dpi.24\_35.rep



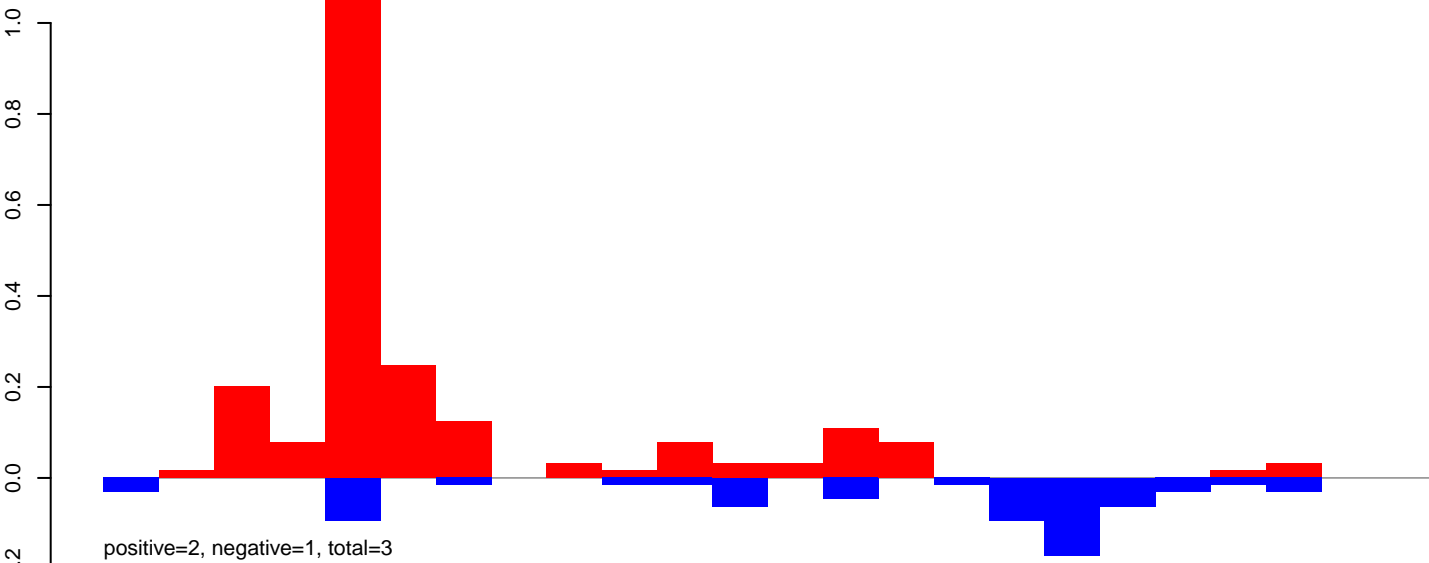
AeAlbo\_CHIKV\_9dpi.rep



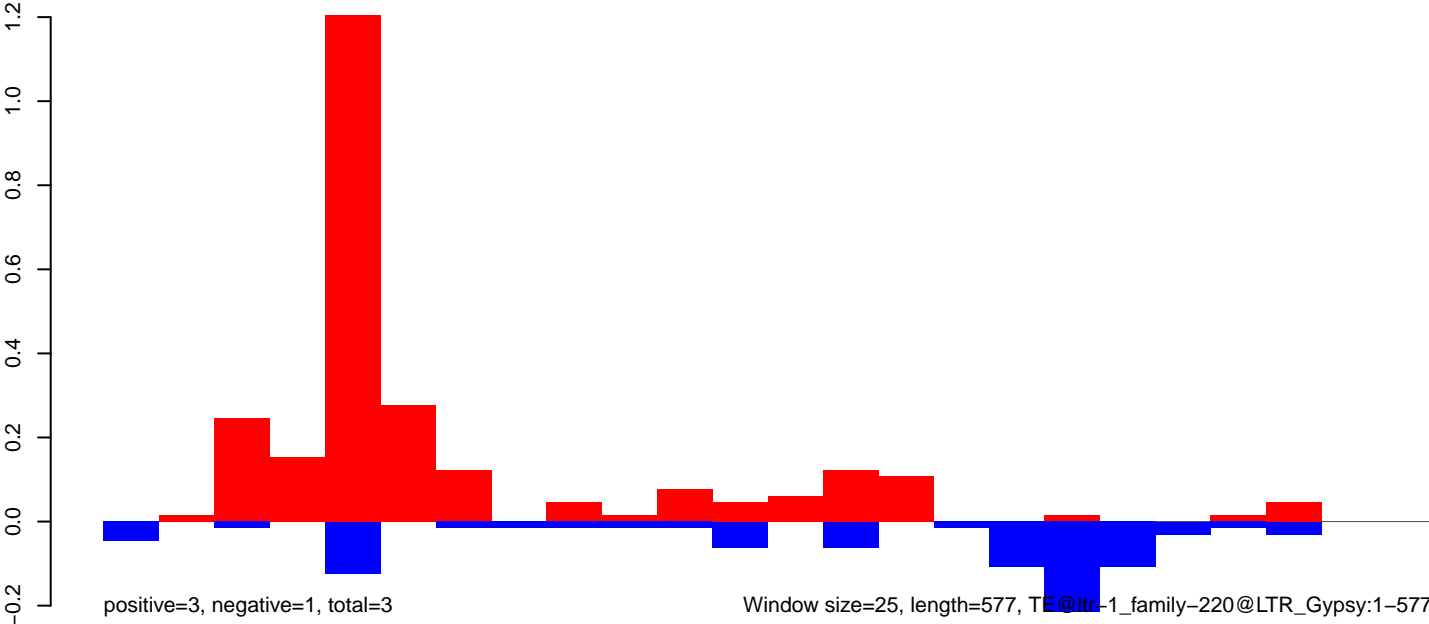
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



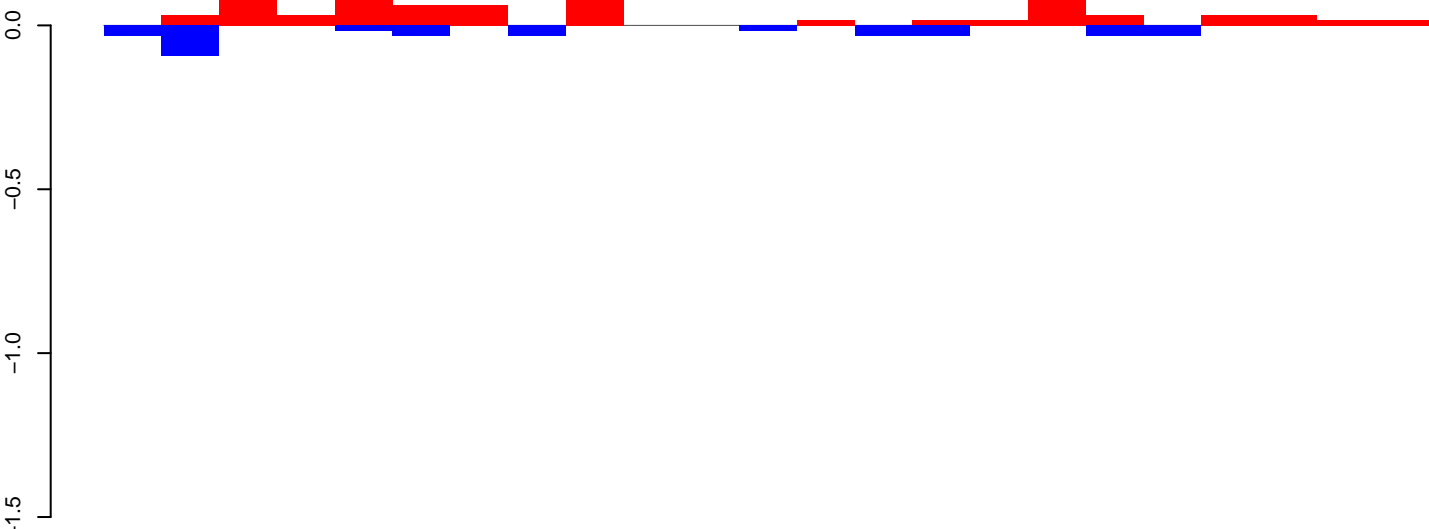
### AeAlbo\_CHIKV\_9dpi.24\_35.rep



### AeAlbo\_CHIKV\_9dpi.rep

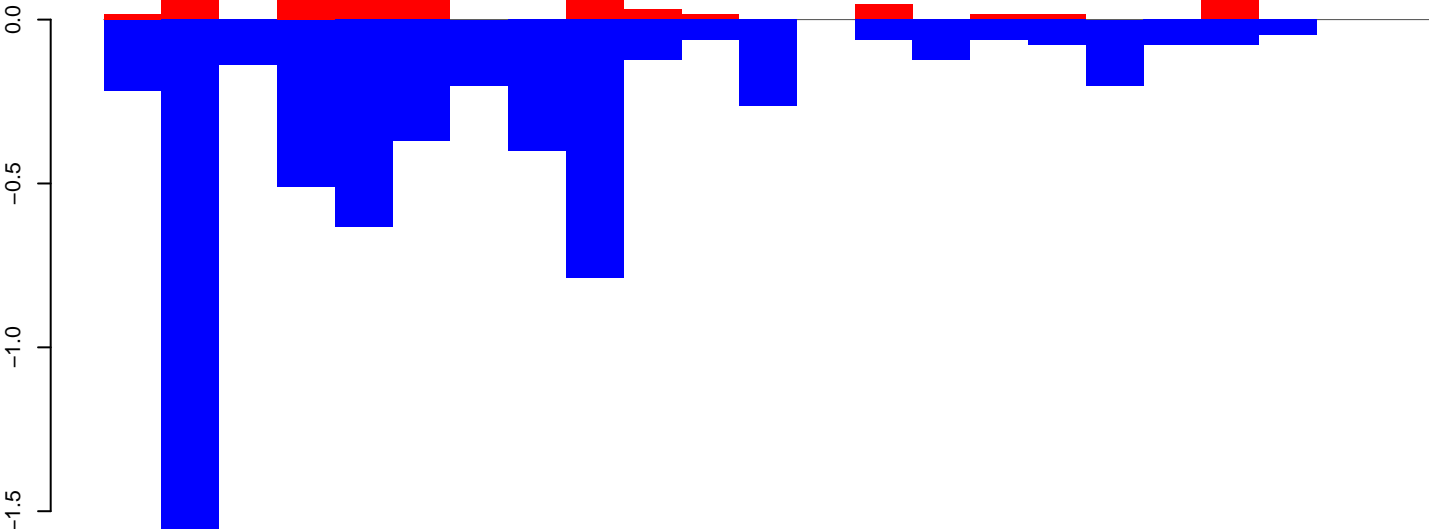


AeAlbo\_CHIKV\_9dpi.18\_23.rep



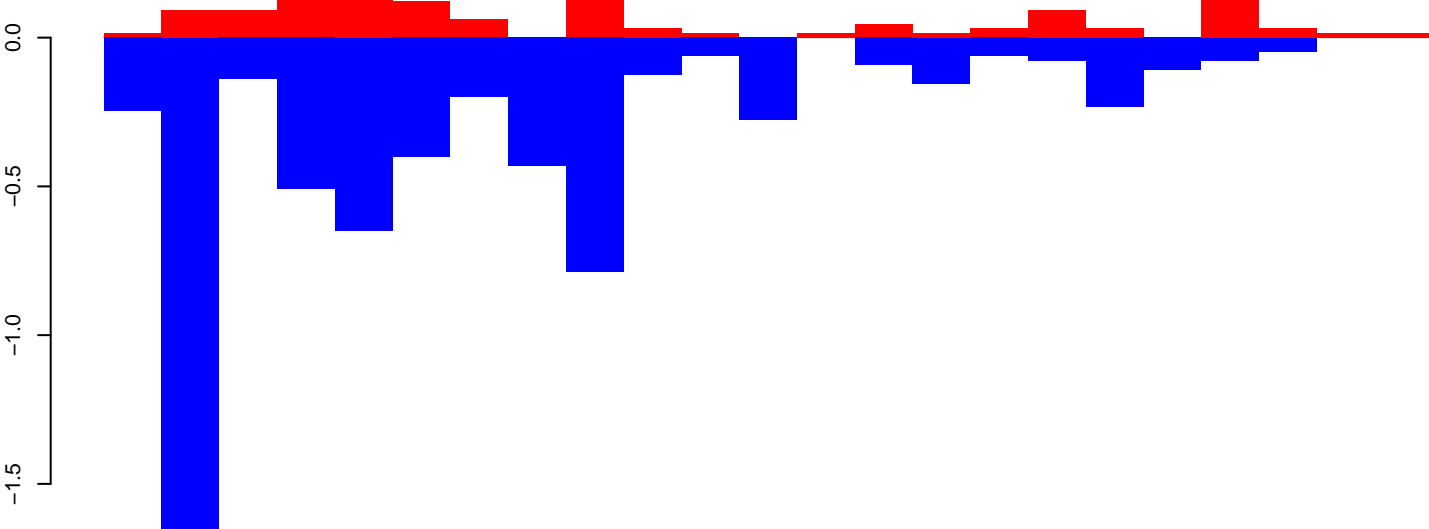
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=6, total=7

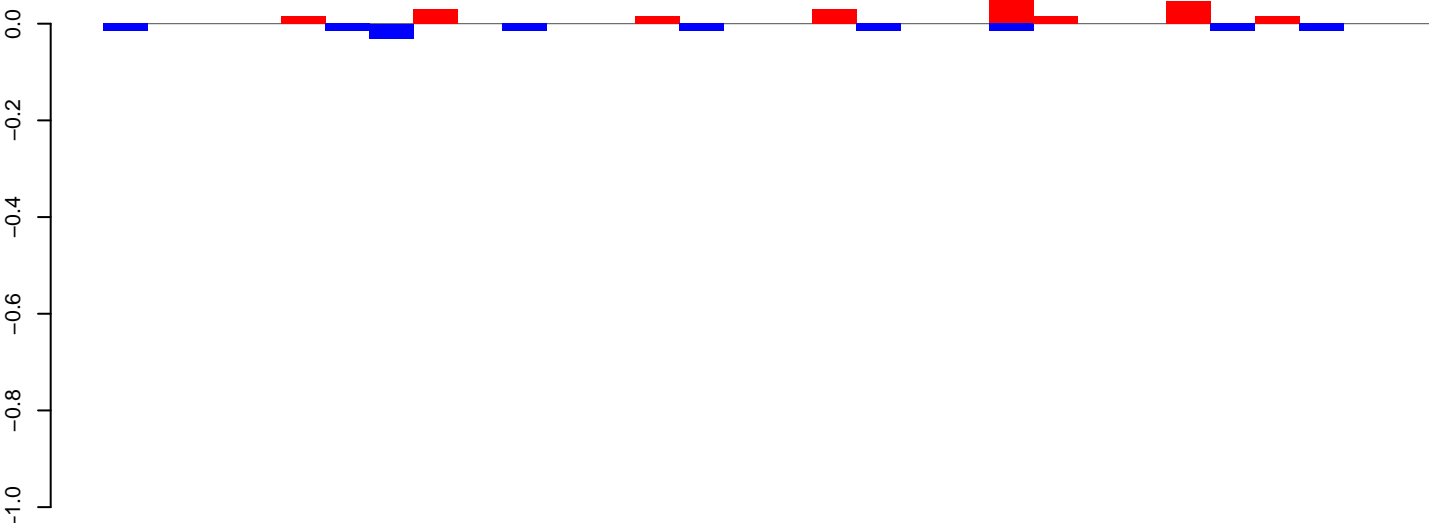
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=6, total=8

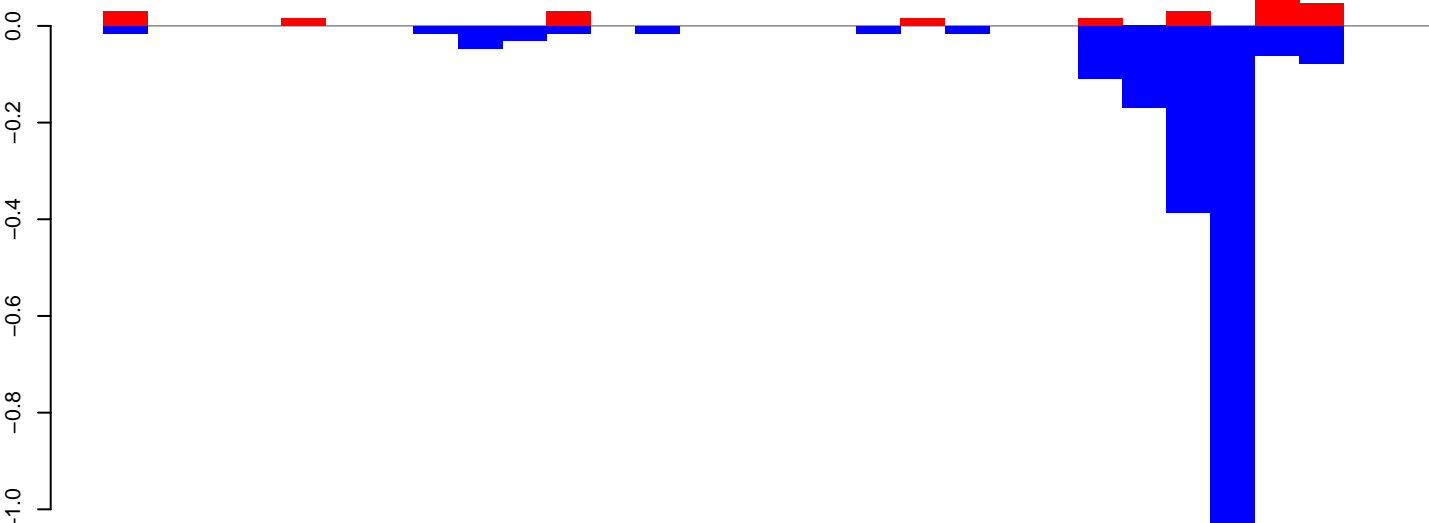
Window size=25, length=558, TE@ltr-1\_family-2198@LTR\_Pao:1-558

AeAlbo\_CHIKV\_9dpi.18\_23.rep



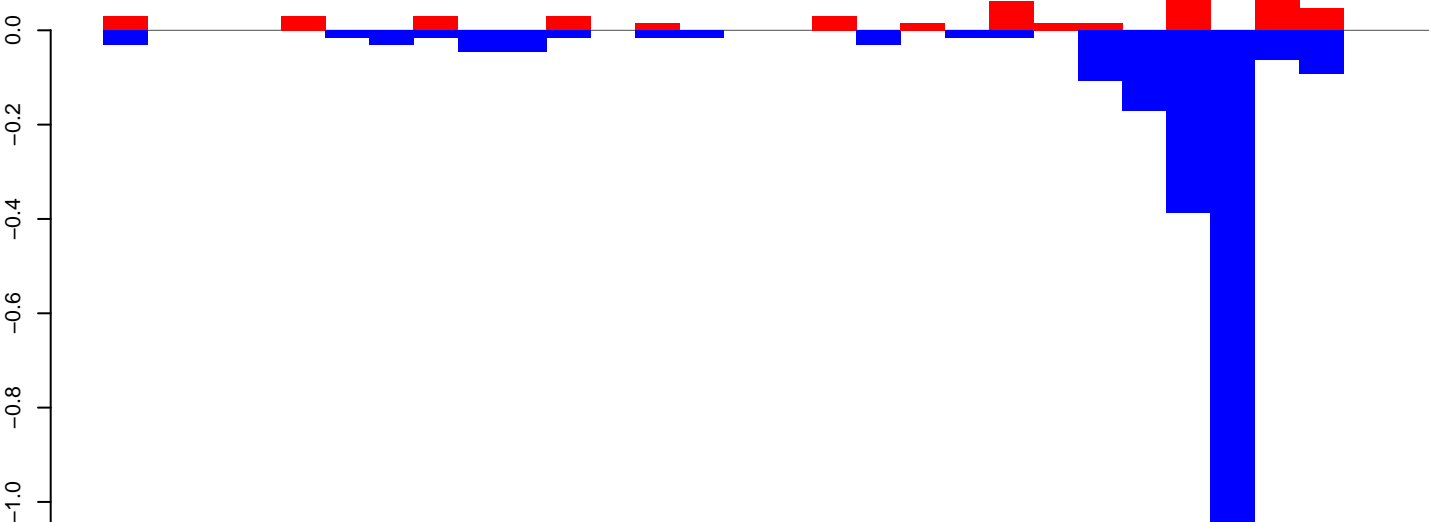
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=2

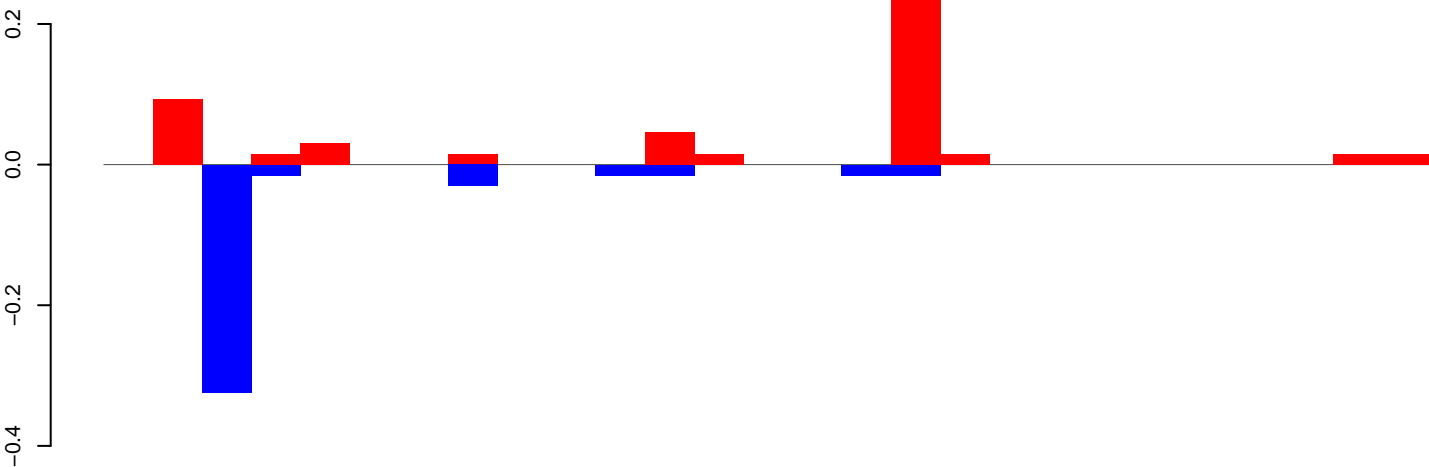
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=2, total=3

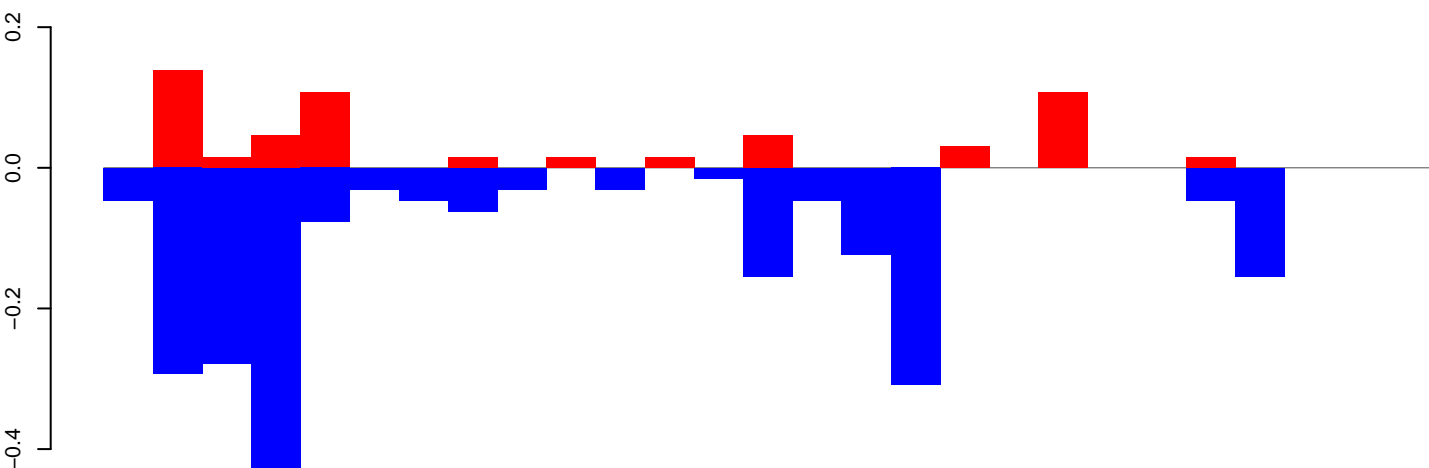
Window size=25, length=726, TE@ltr-1\_family-2163@Unknown:1-726

AeAlbo\_CHIKV\_9dpi.18\_23.rep



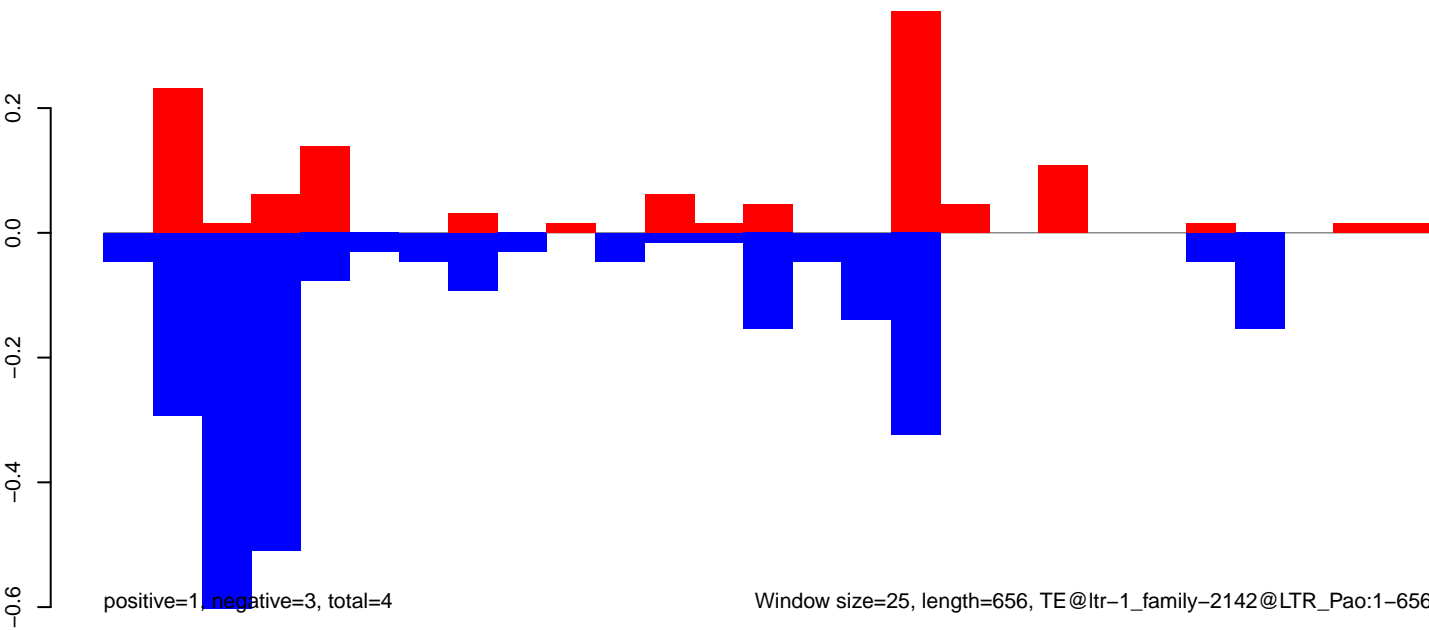
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.rep

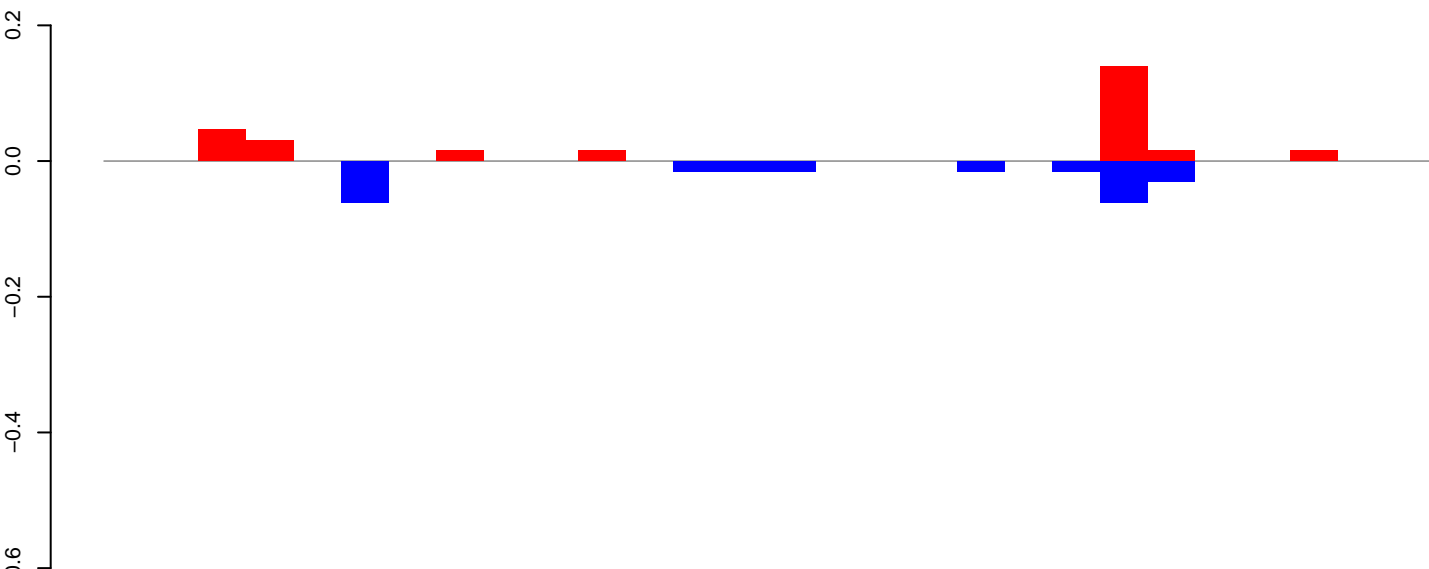


positive=1, negative=3, total=4

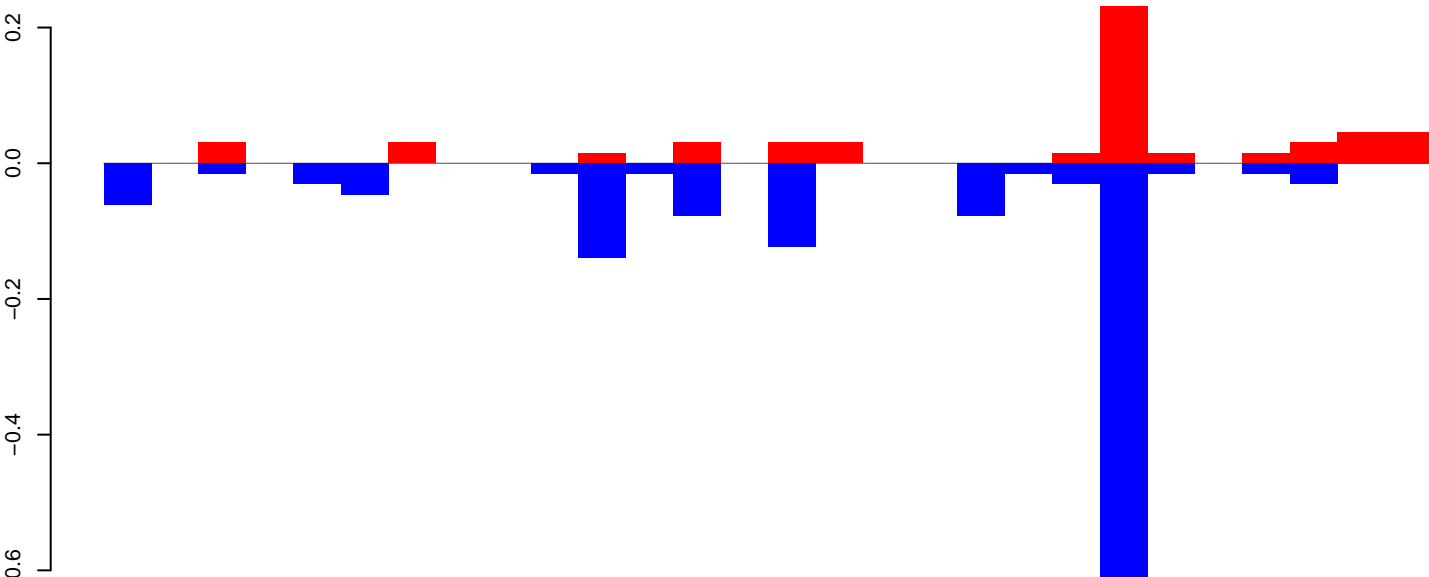
Window size=25, length=656, TE@ltr-1\_family-2142@LTR\_Pao:1-656



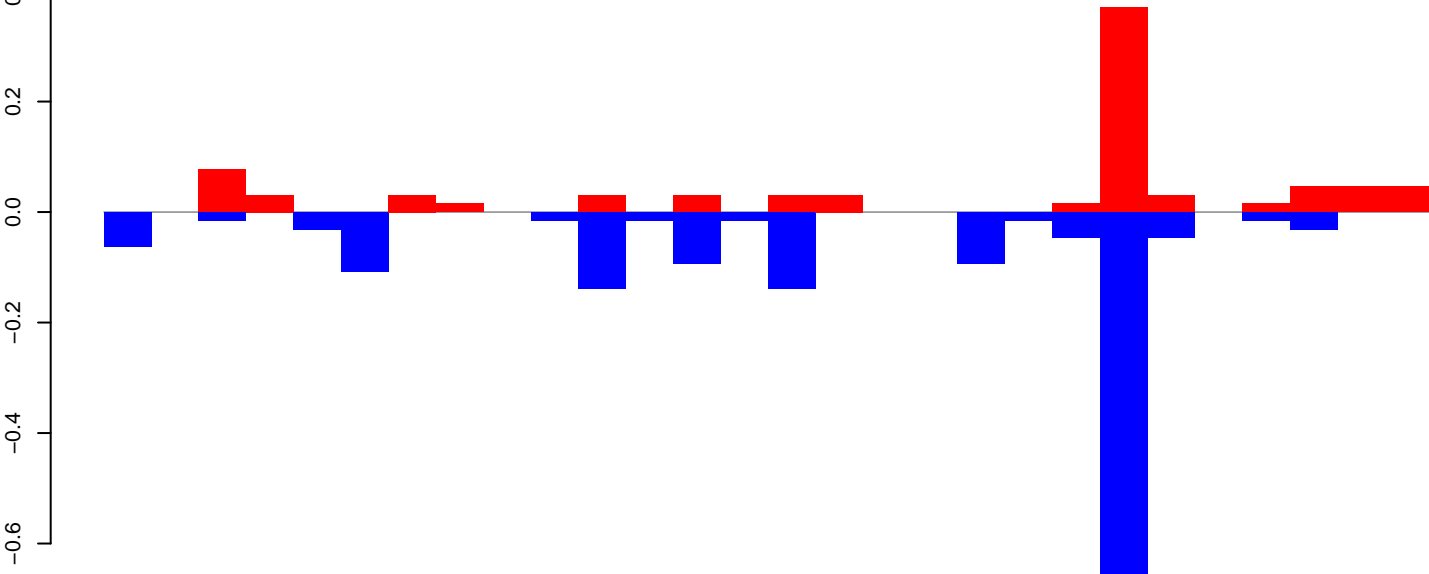
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

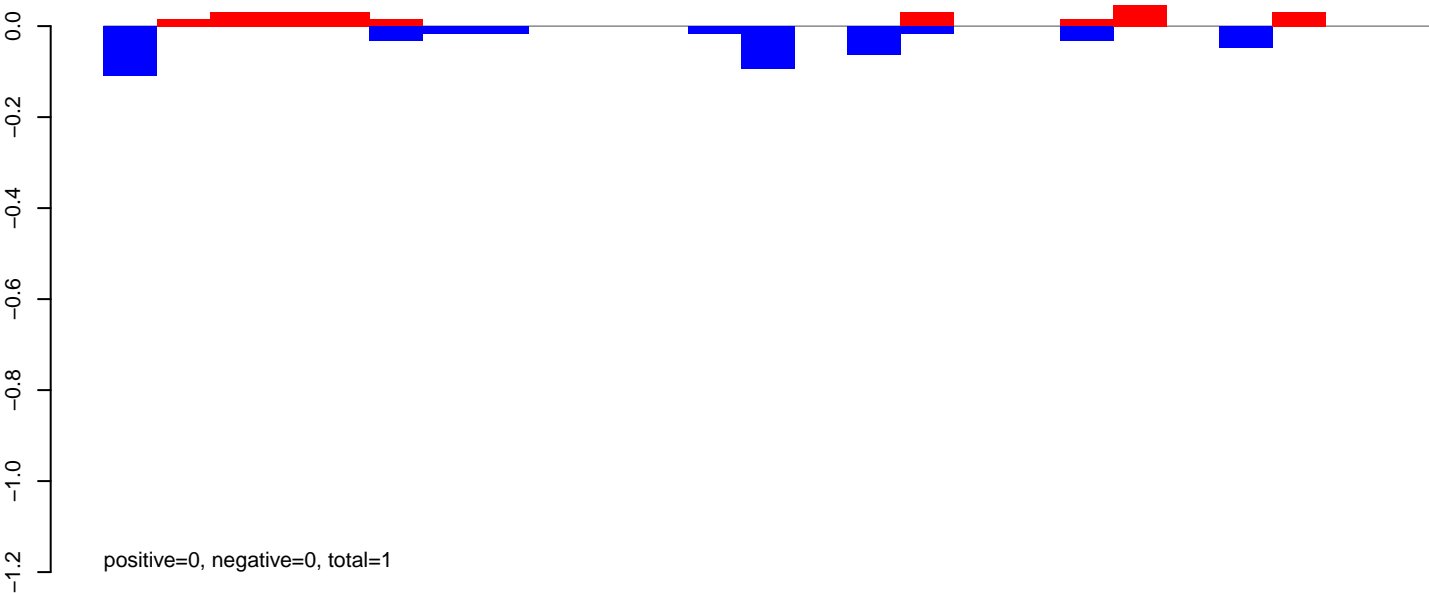


AeAlbo\_CHIKV\_9dpi.rep

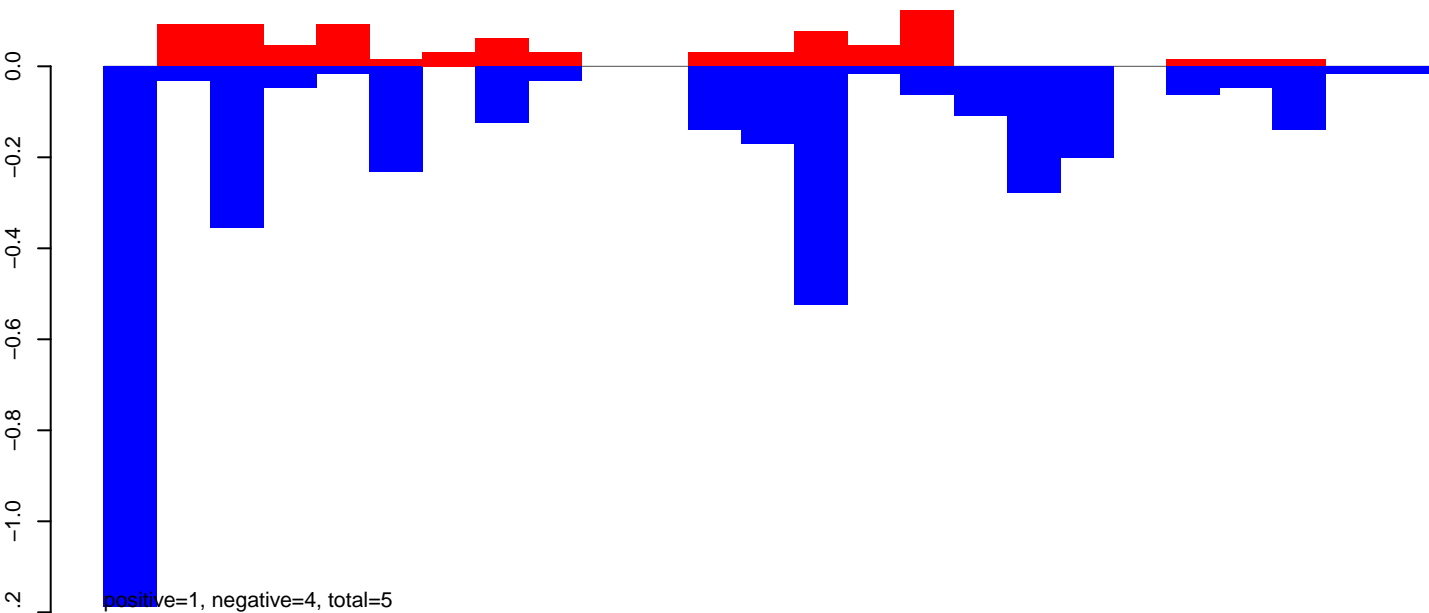


Window size=25, length=681, TE@lt-1\_family-2060@LTR\_Pao:1-681

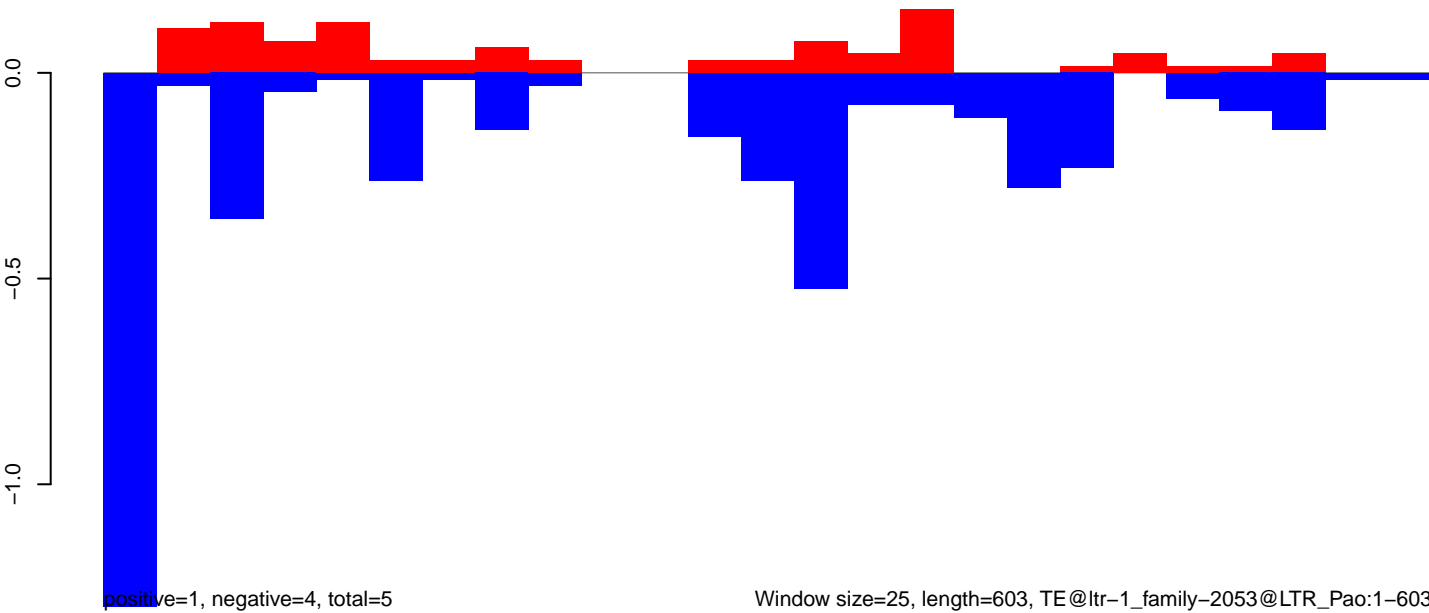
AeAlbo\_CHIKV\_9dpi.18\_23.rep



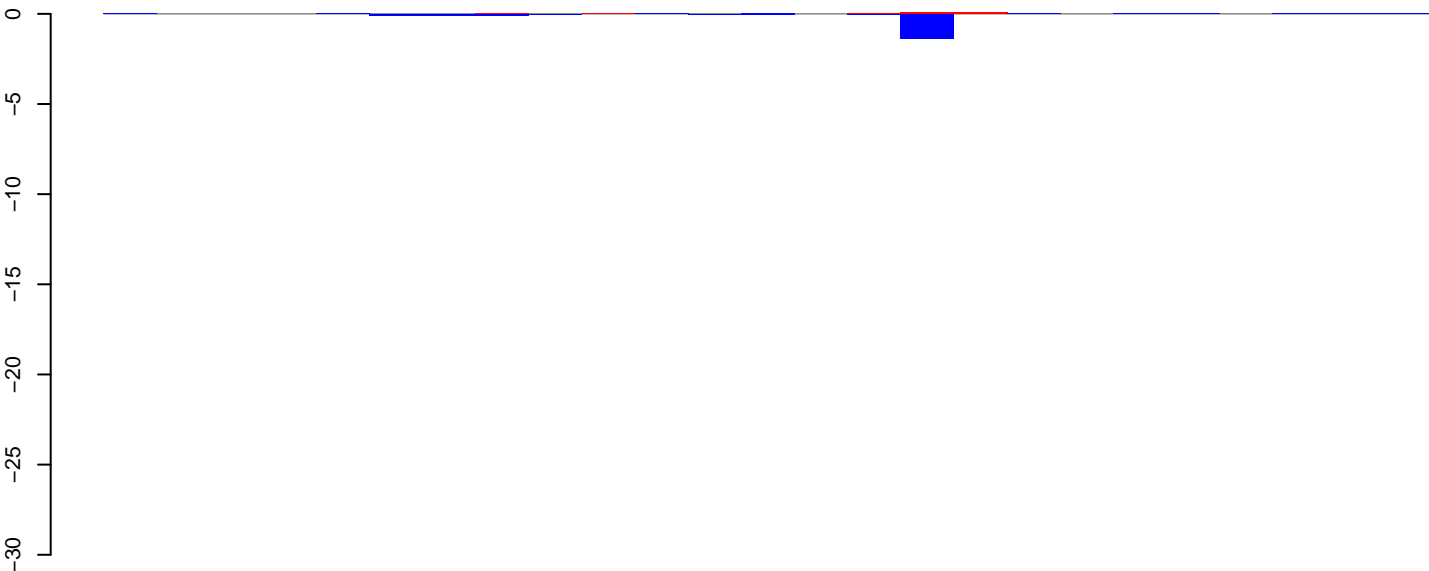
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

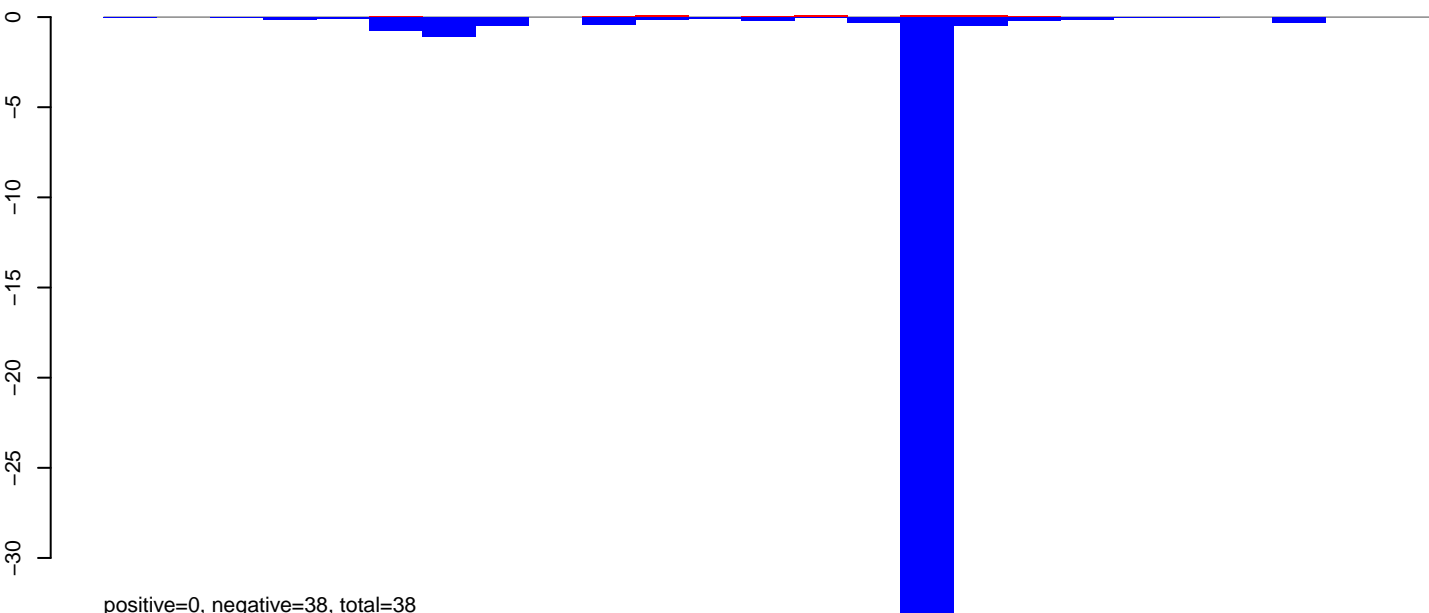


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



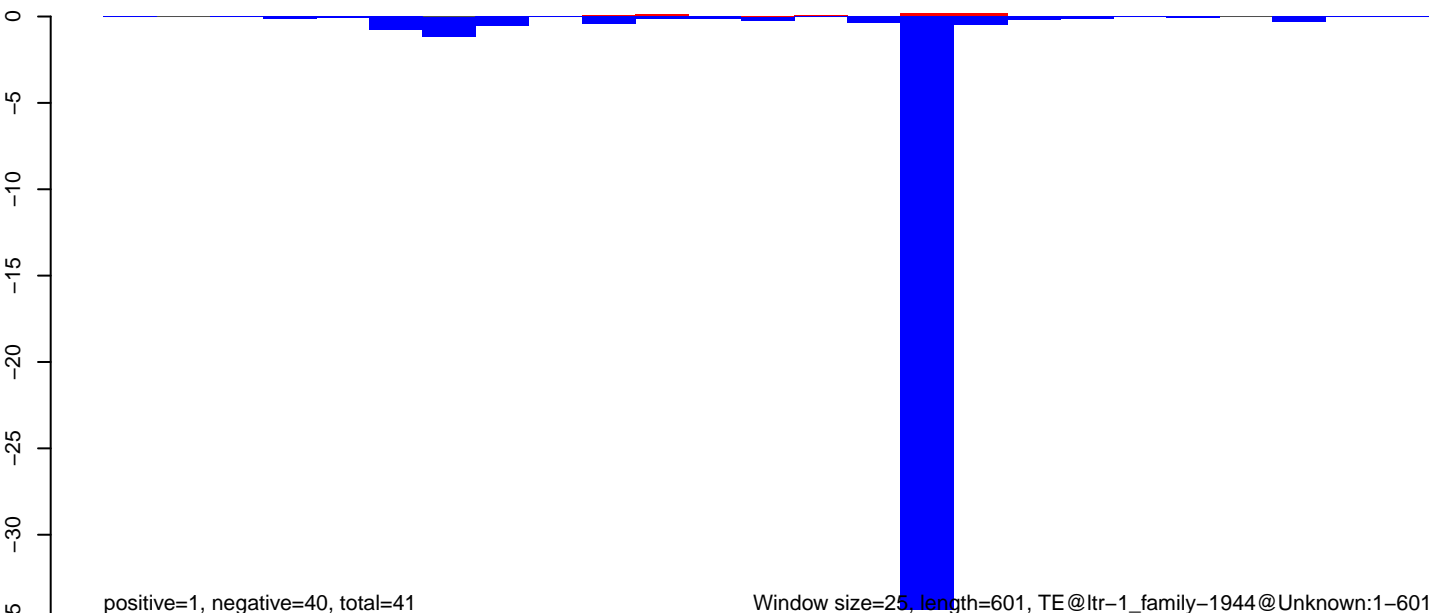
positive=0, negative=2, total=2

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=0, negative=38, total=38

**AeAlbo\_CHIKV\_9dpi.rep**

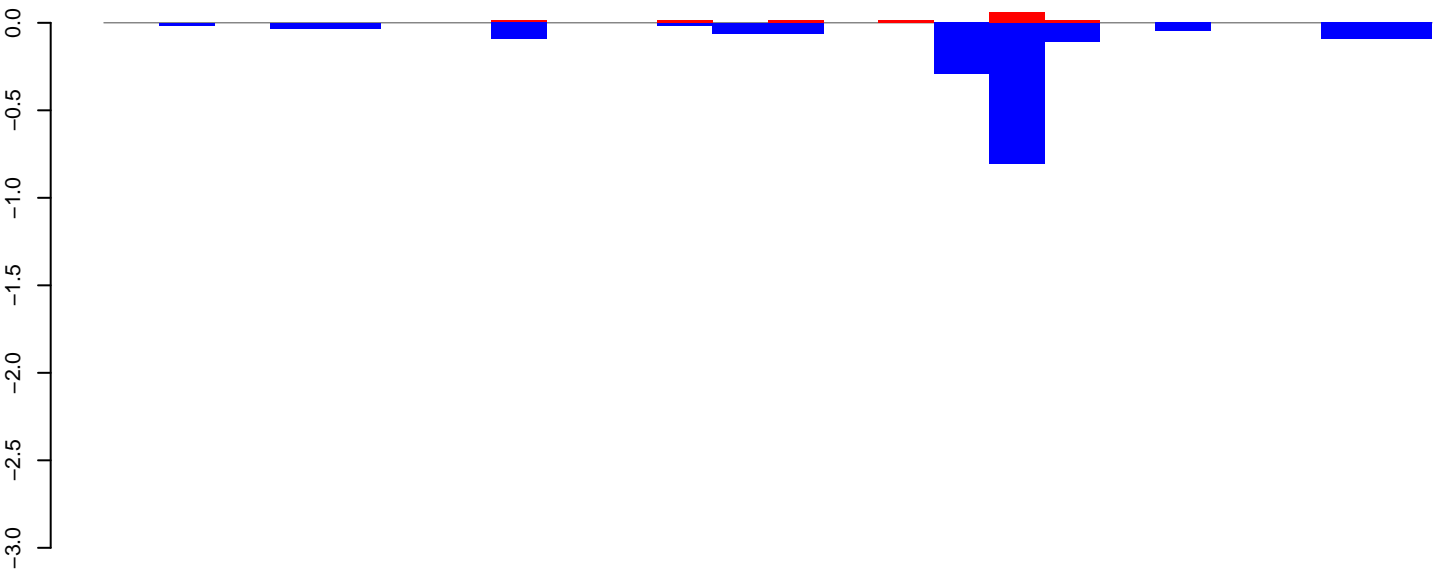


positive=1, negative=40, total=41

Window size=25, length=601, TE@ltr-1\_family-1944@Unknown:1-601

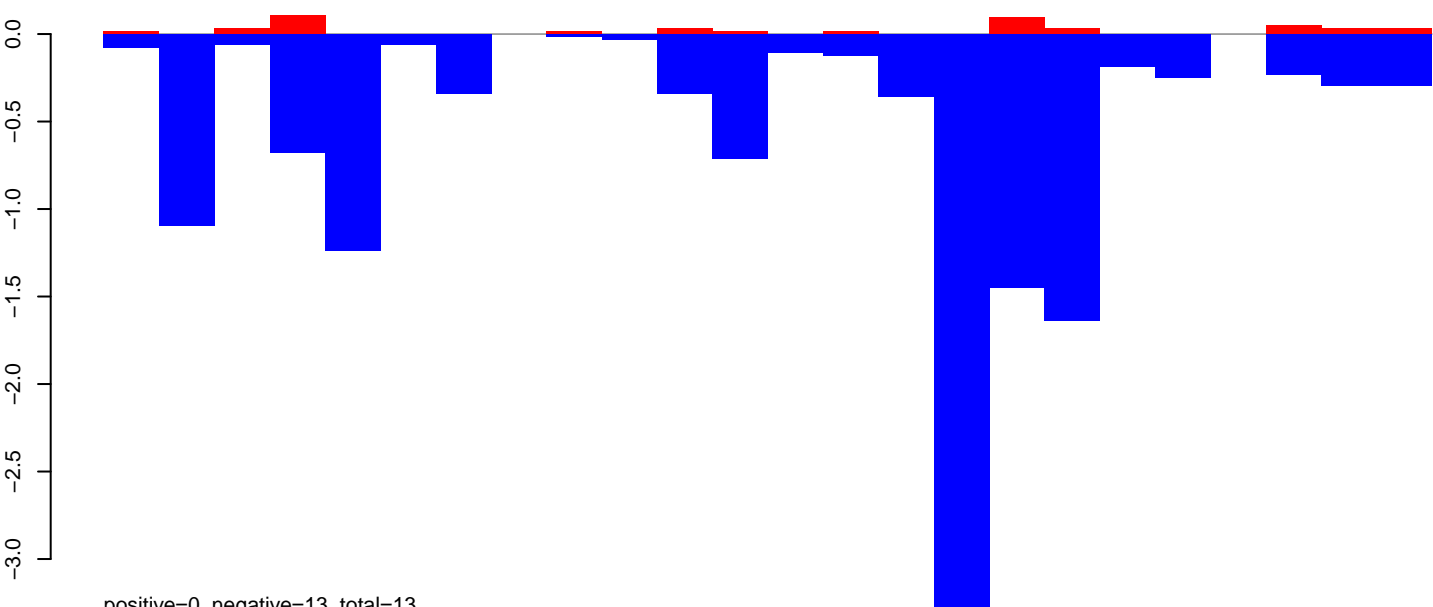
100 200 300 400 500 600

AeAlbo\_CHIKV\_9dpi.18\_23.rep



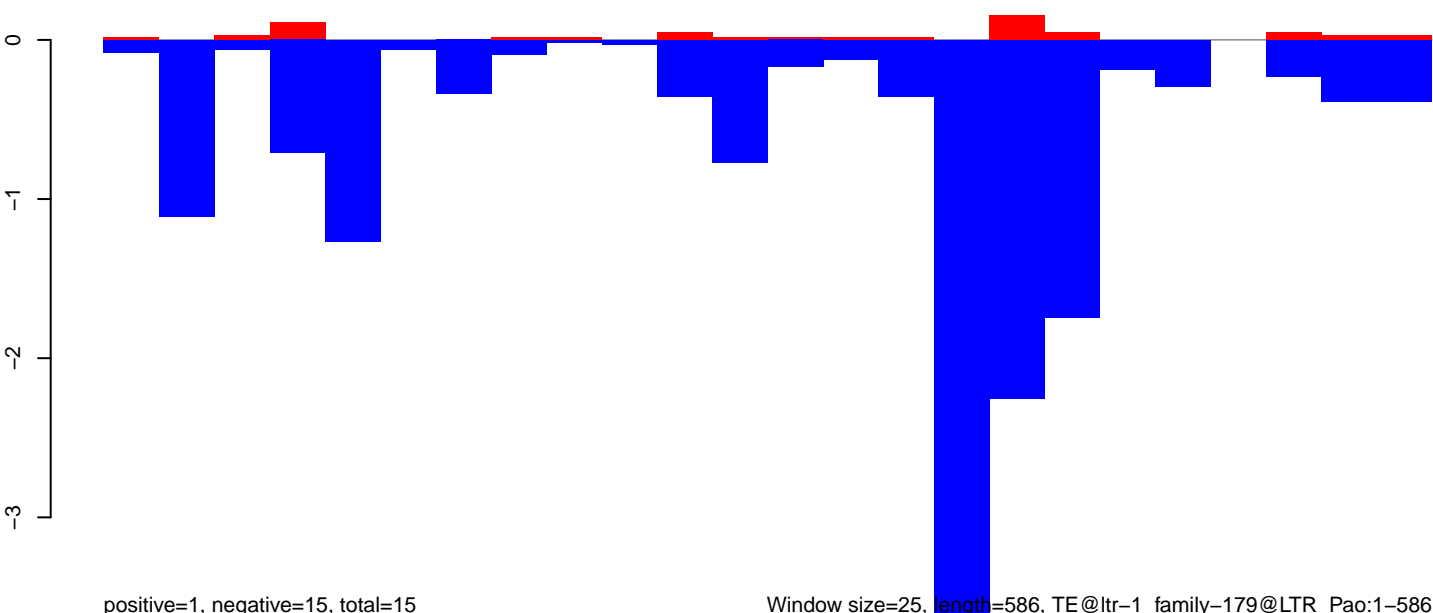
positive=0, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=13, total=13

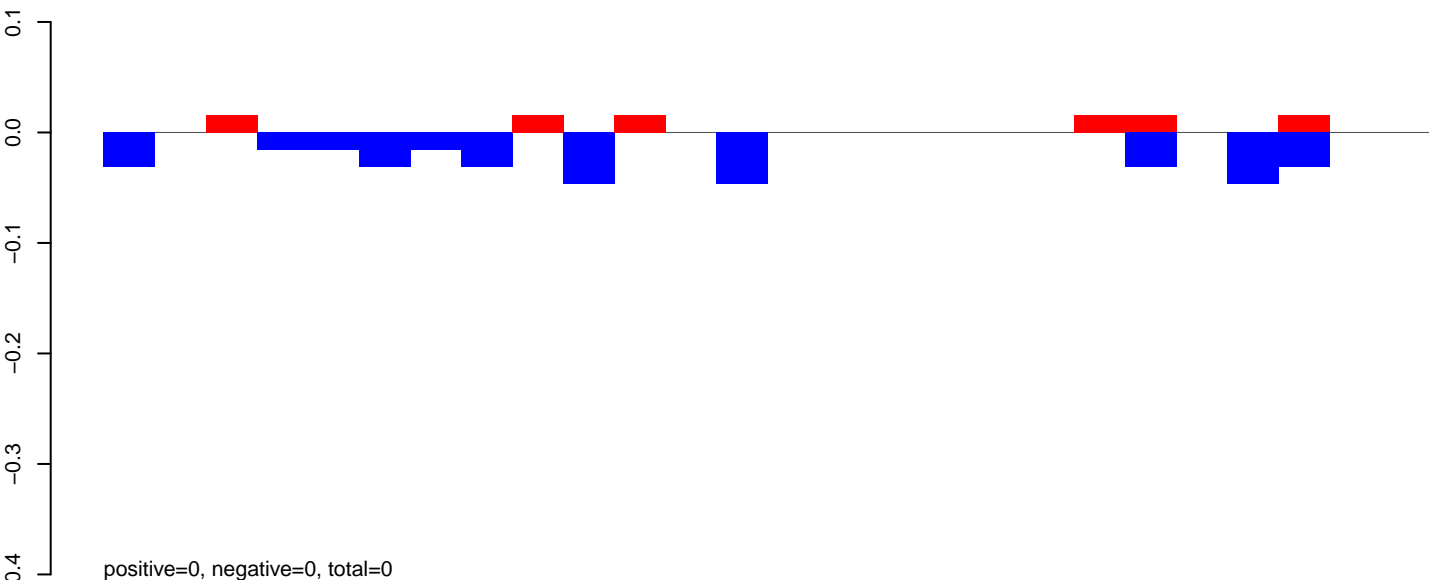
AeAlbo\_CHIKV\_9dpi.rep



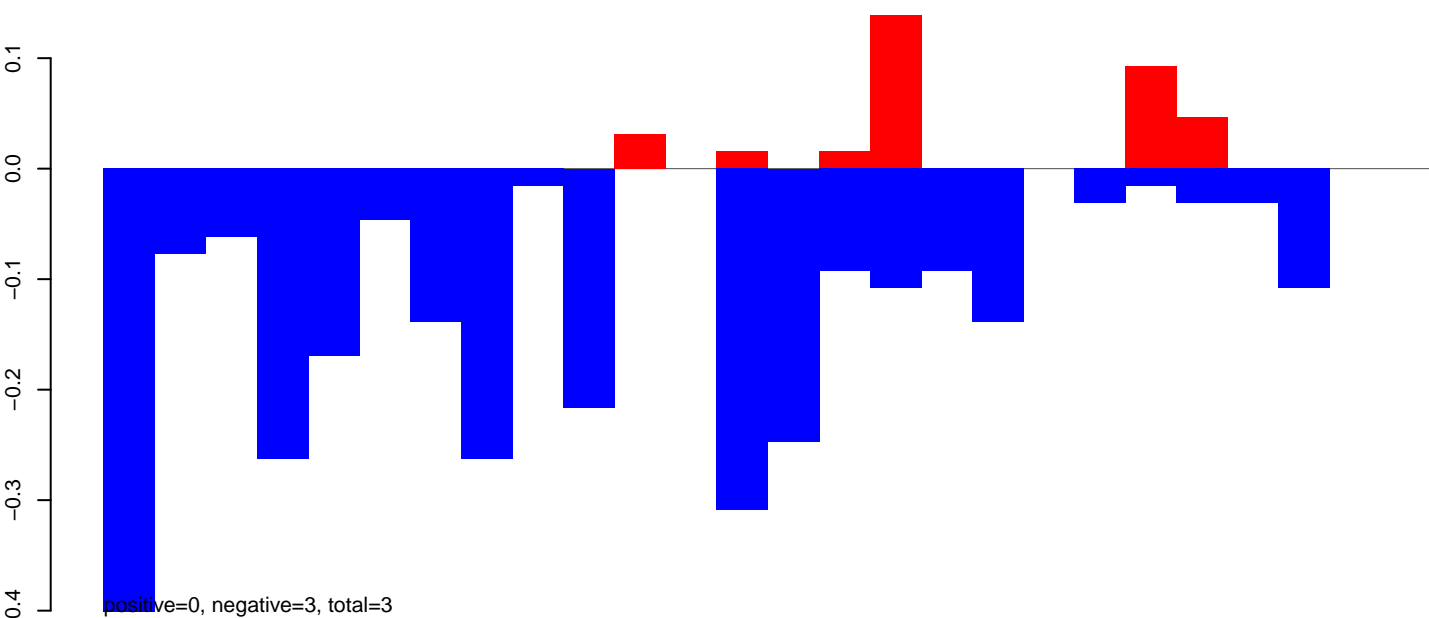
positive=1, negative=15, total=15

Window size=25, length=586, TE@ltr-1\_family-179@LTR\_Pao:1-586

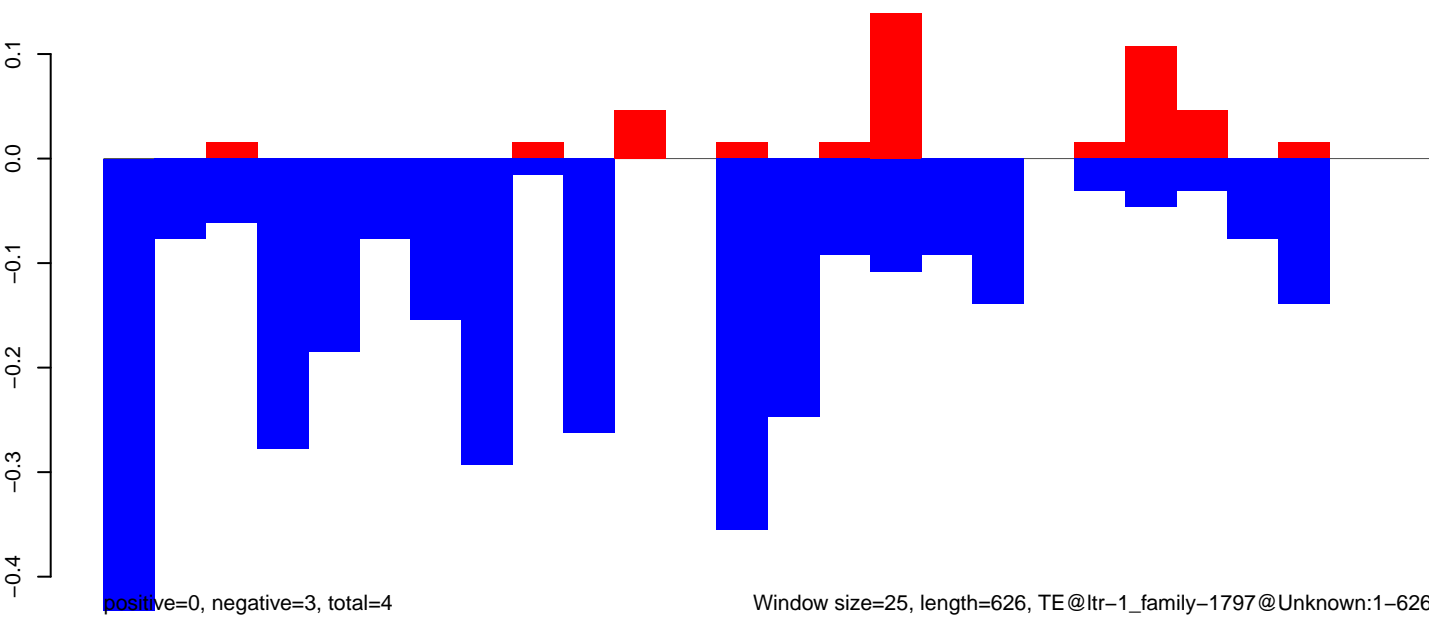
AeAlbo\_CHIKV\_9dpi.18\_23.rep



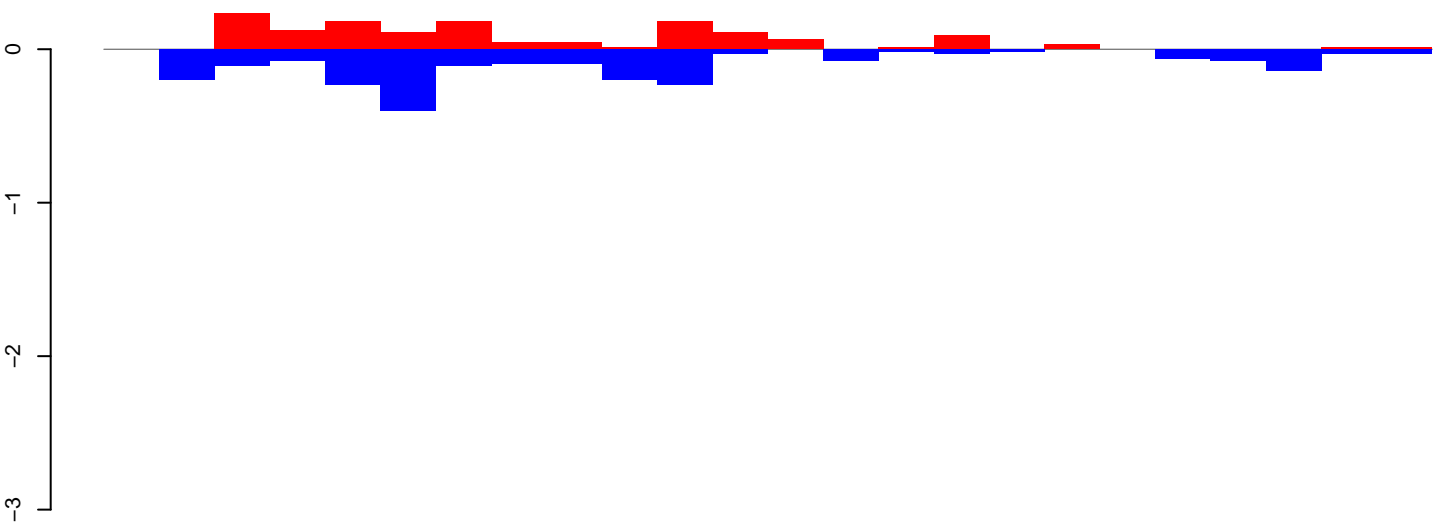
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

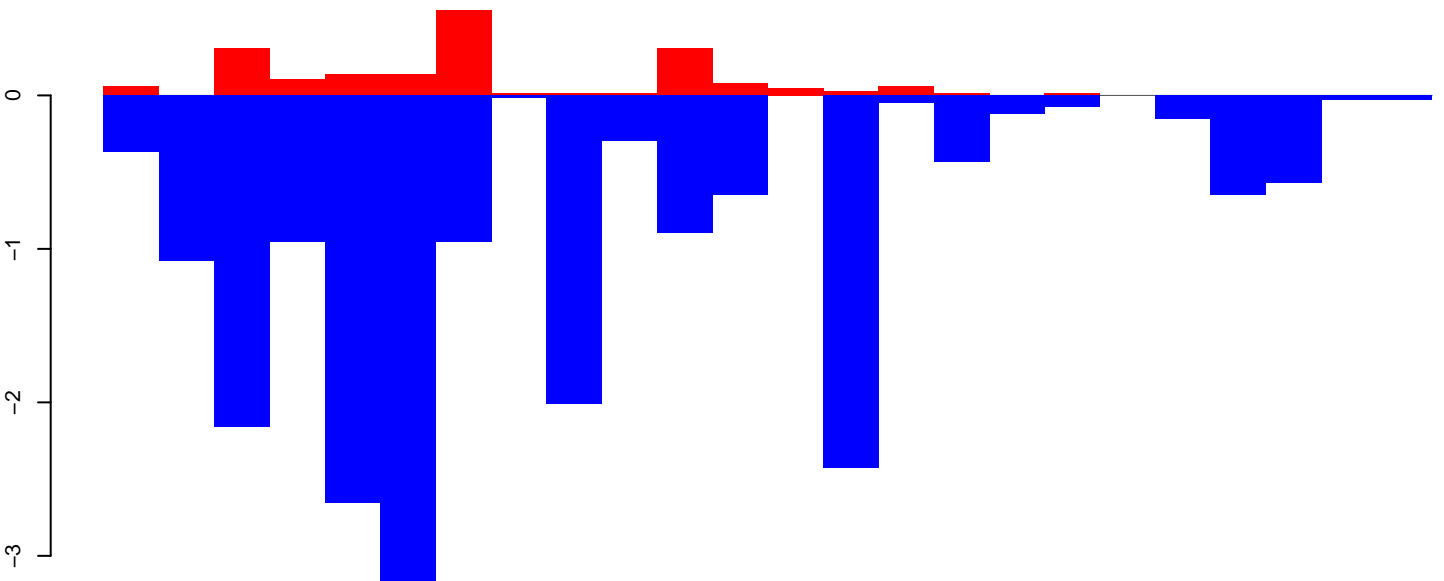


AeAlbo\_CHIKV\_9dpi.18\_23.rep



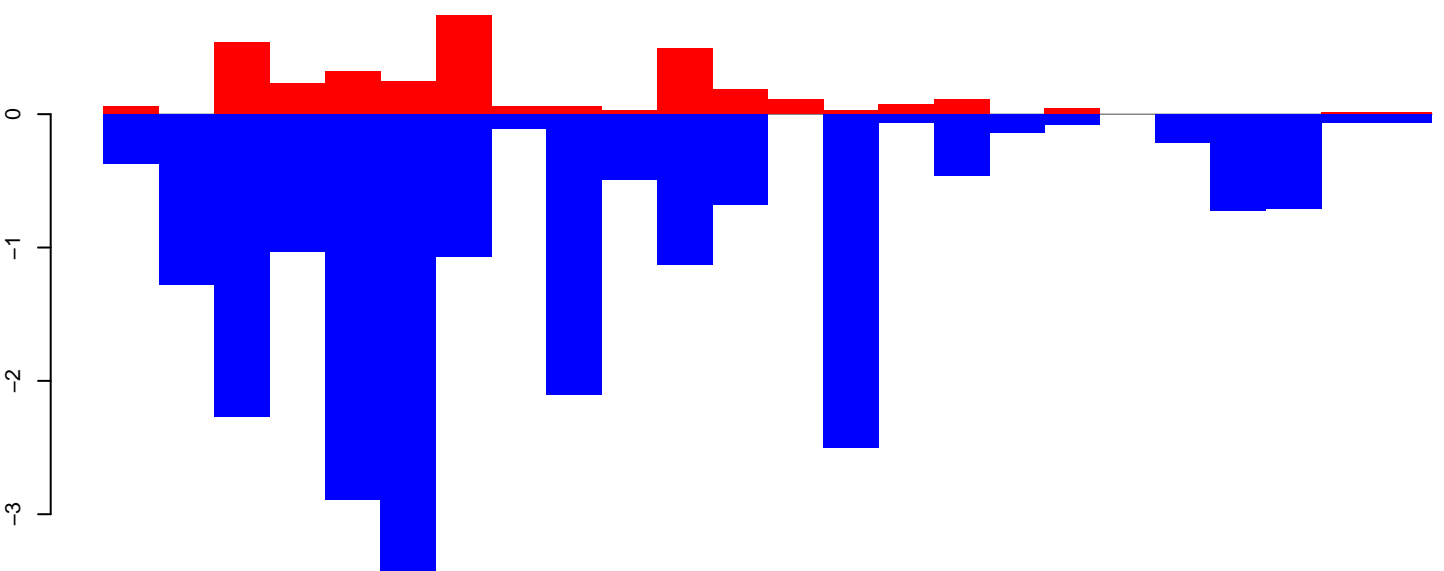
positive=1, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=20, total=22

AeAlbo\_CHIKV\_9dpi.rep

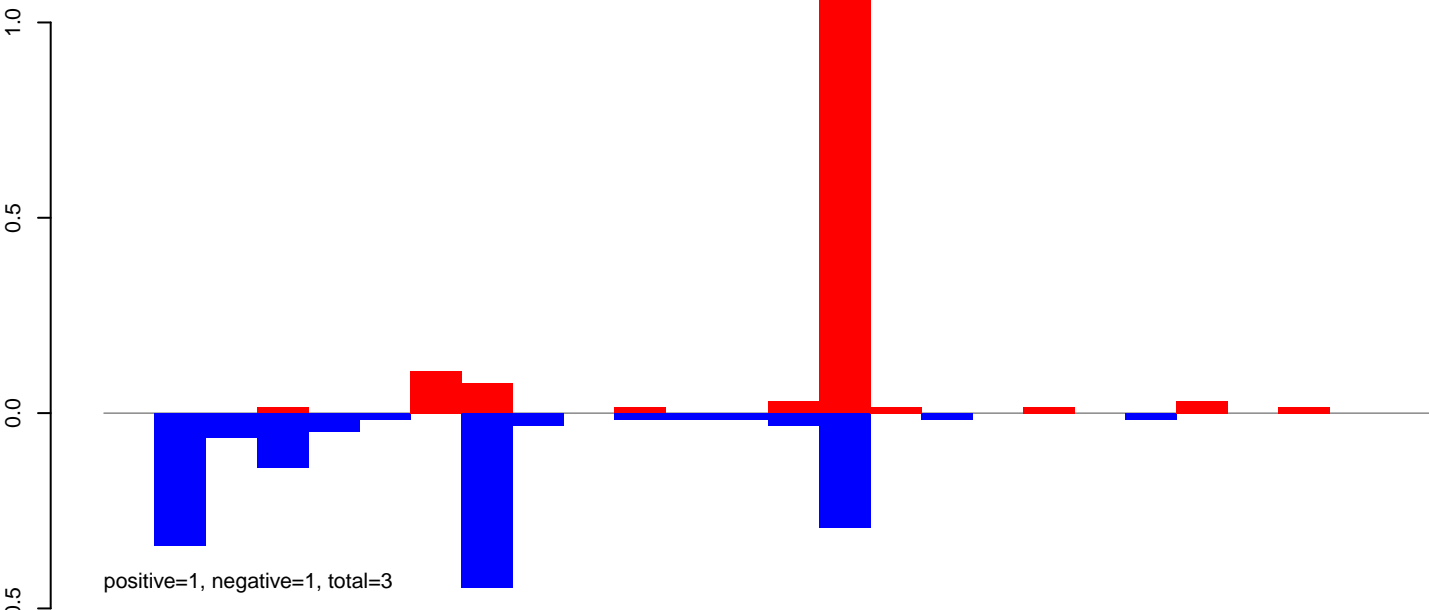


positive=3, negative=22, total=26

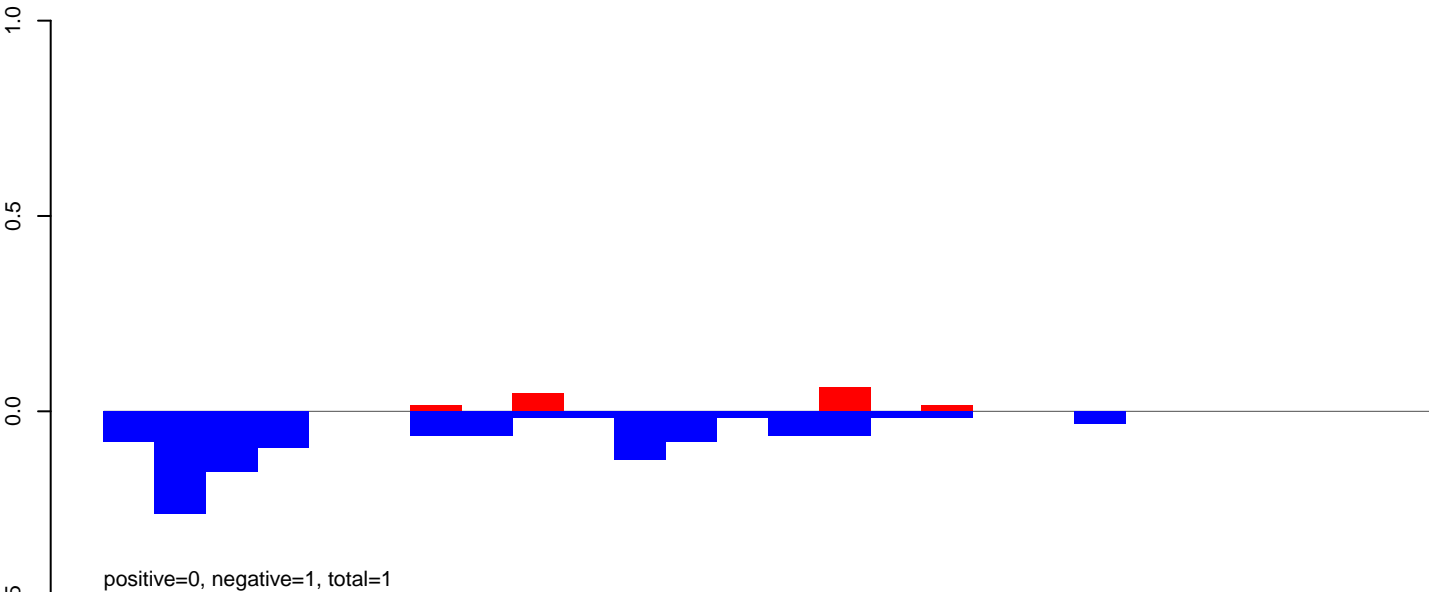
Window size=25, length=585, TE@ltr-1\_family-1733@LTR\_Pao:1-585

100 200 300 400 500 600

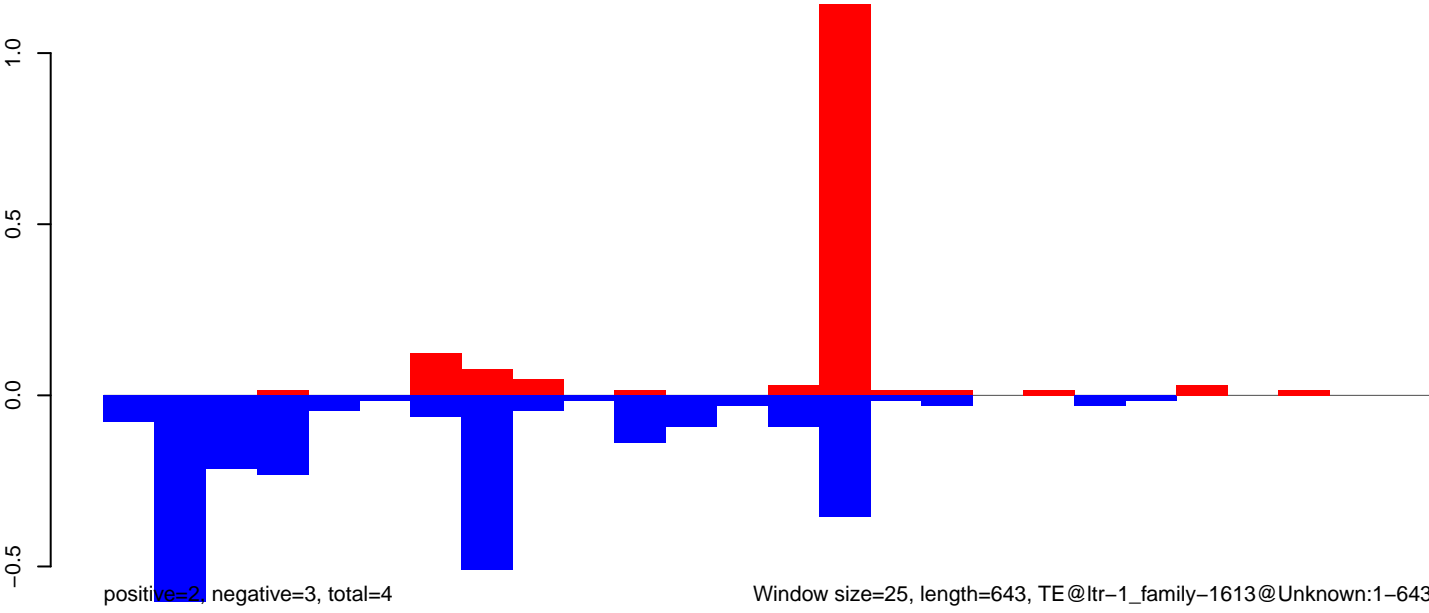
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



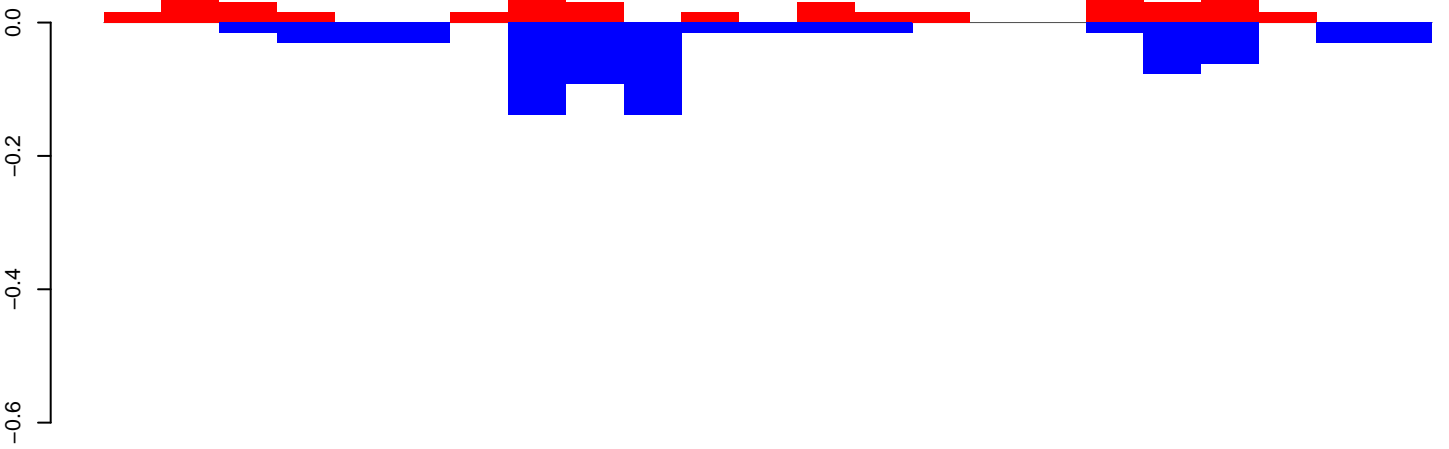
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

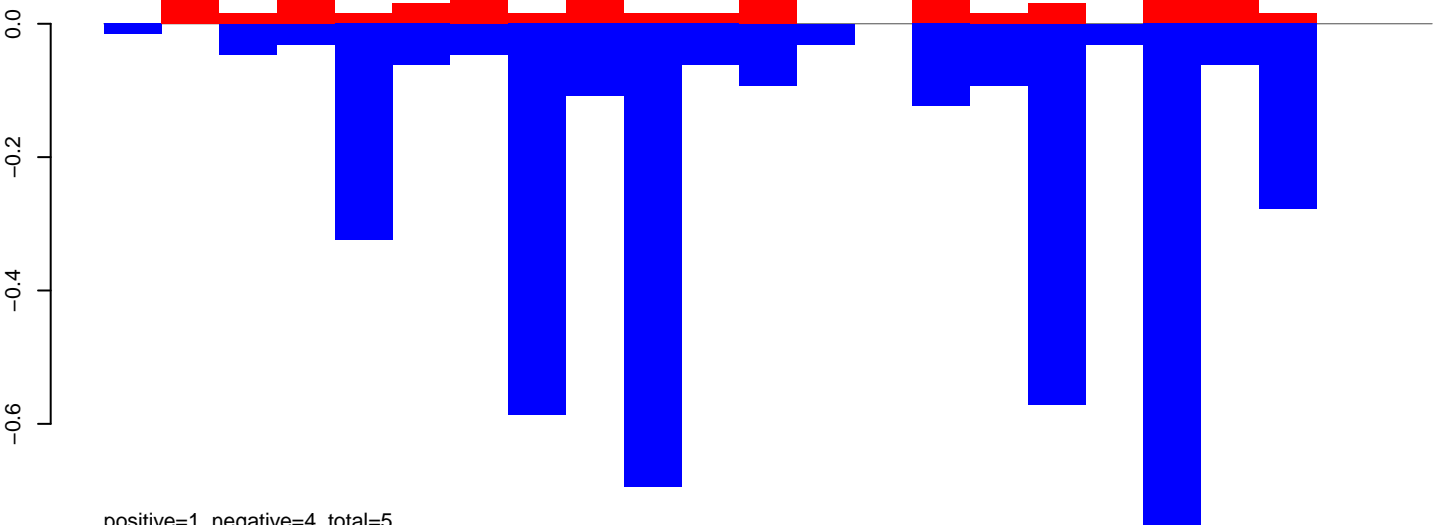


AeAlbo\_CHIKV\_9dpi.18\_23.rep



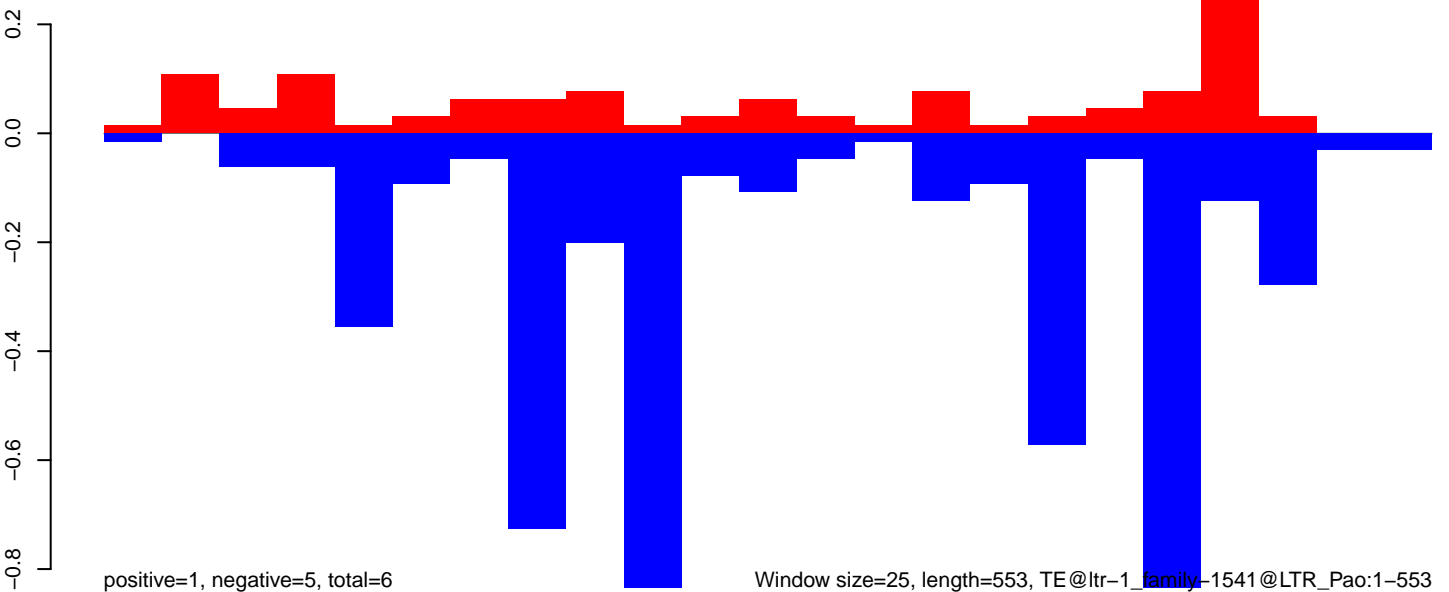
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=5

AeAlbo\_CHIKV\_9dpi.rep

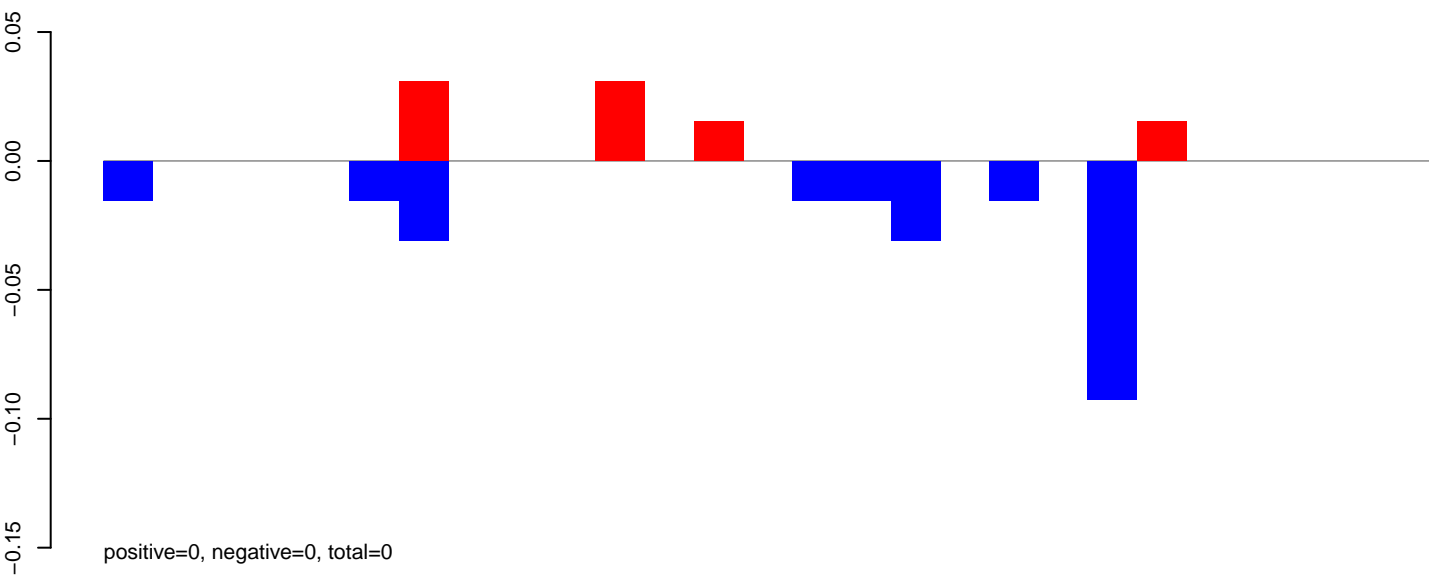


positive=1, negative=5, total=6

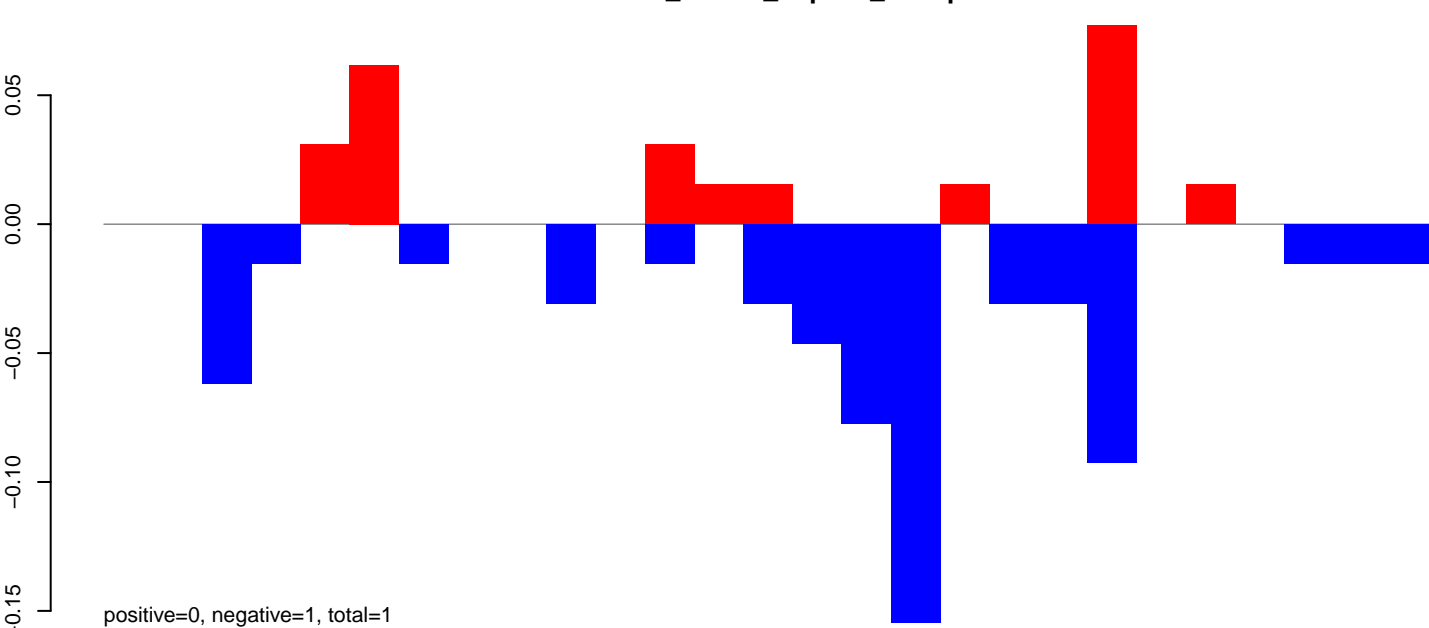
Window size=25, length=553, TE@ltr-1\_family-1541@LTR\_Pao:1-553



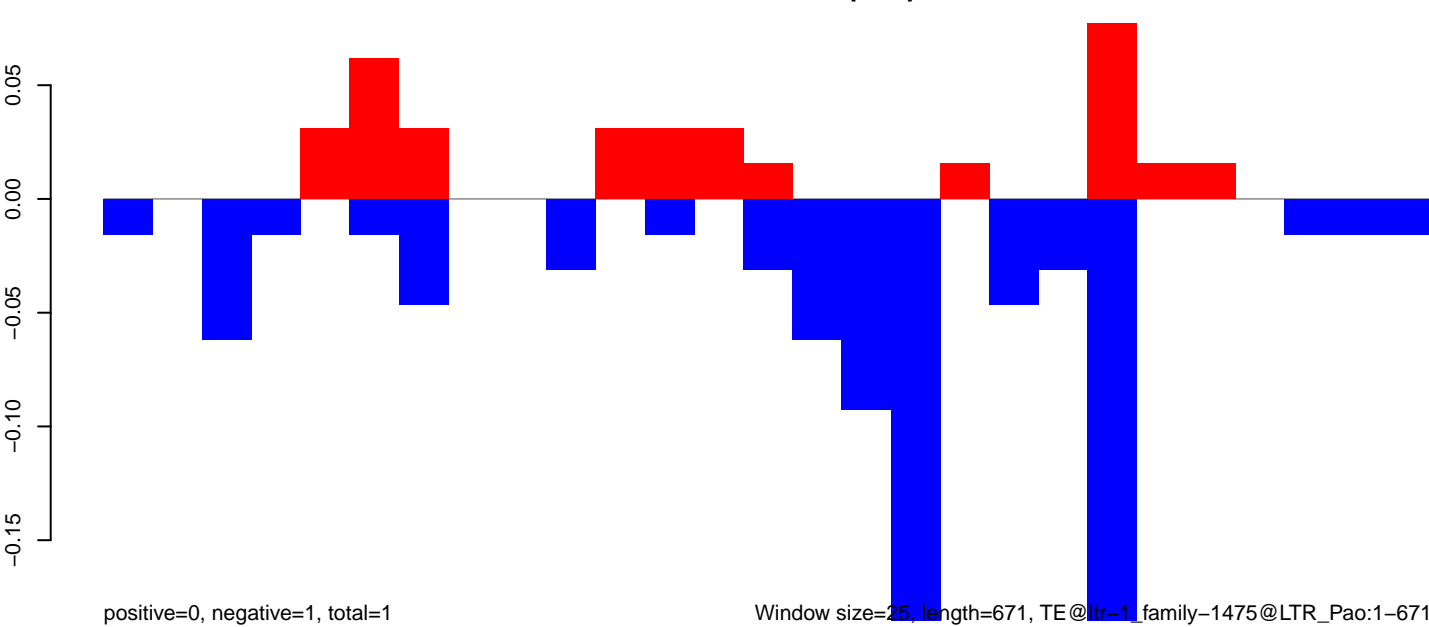
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



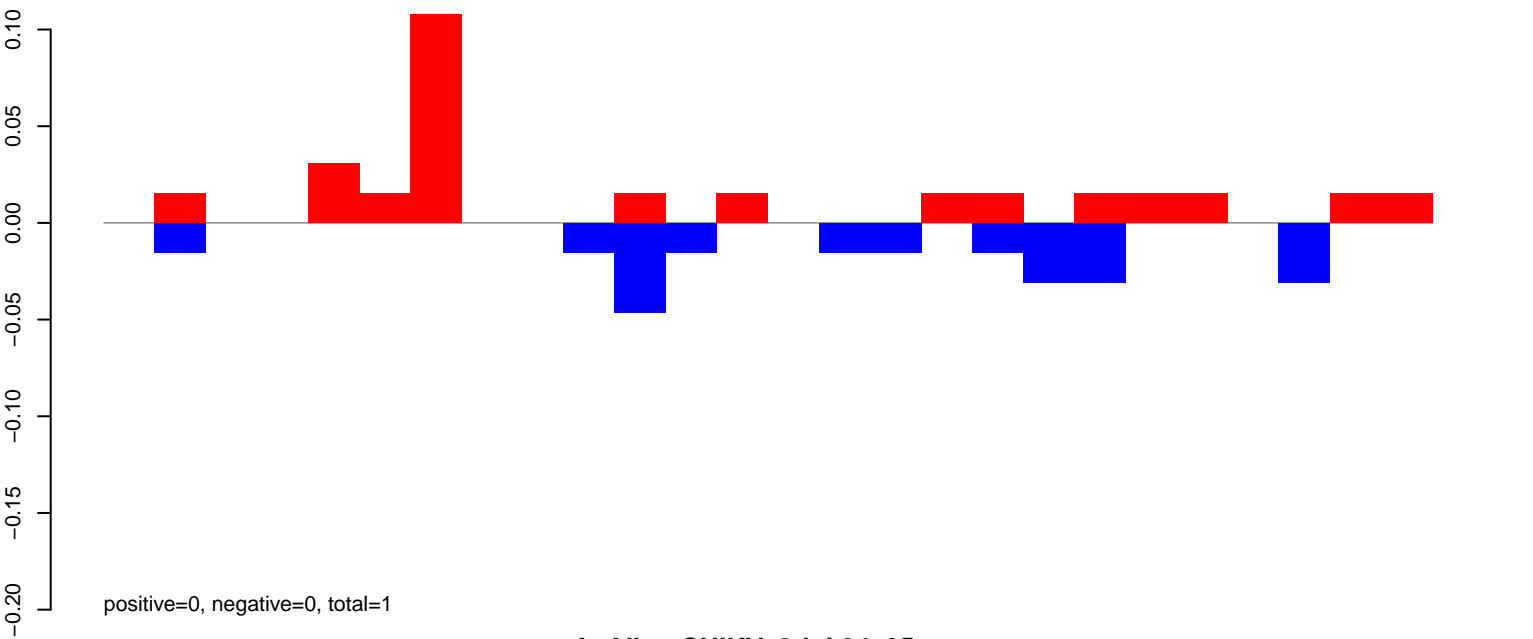
AeAlbo\_CHIKV\_9dpi.rep



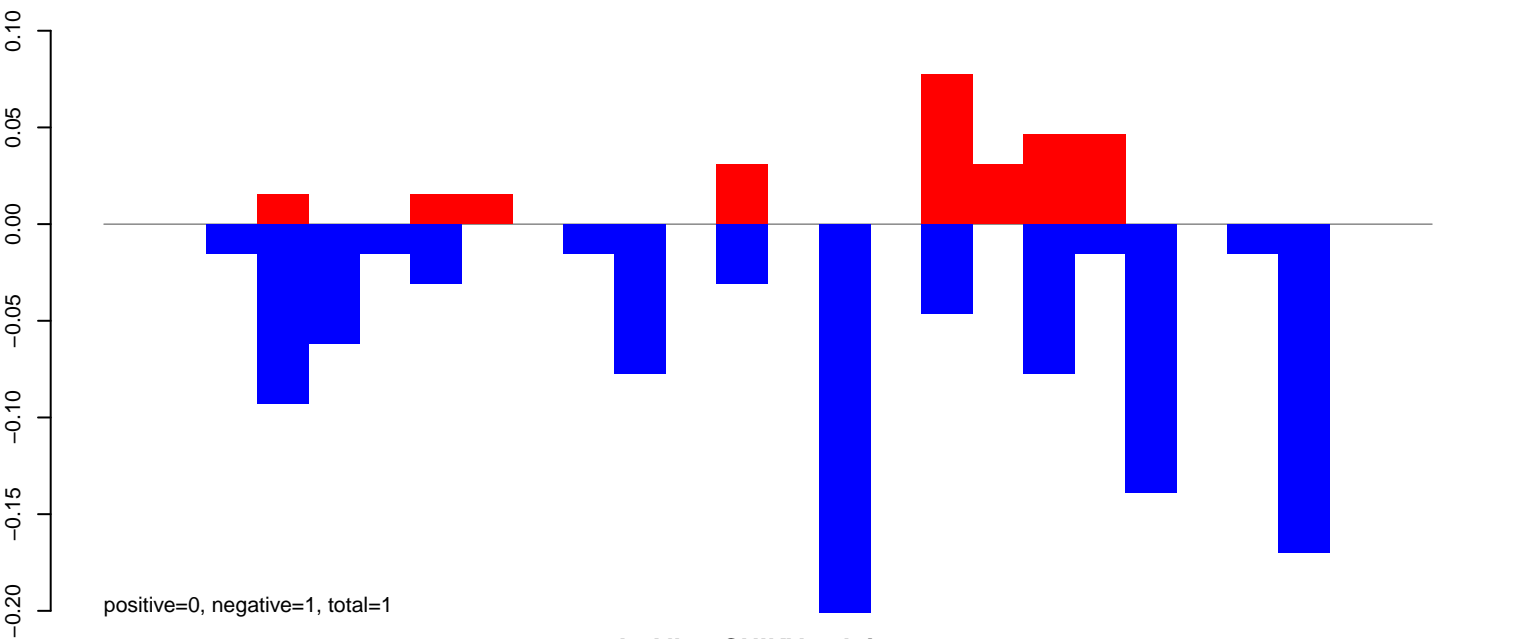
Window size=25, length=671, TE@ltr-1, family-1475@LTR\_Pao:1-671

0 100 200 300 400 500 600 700

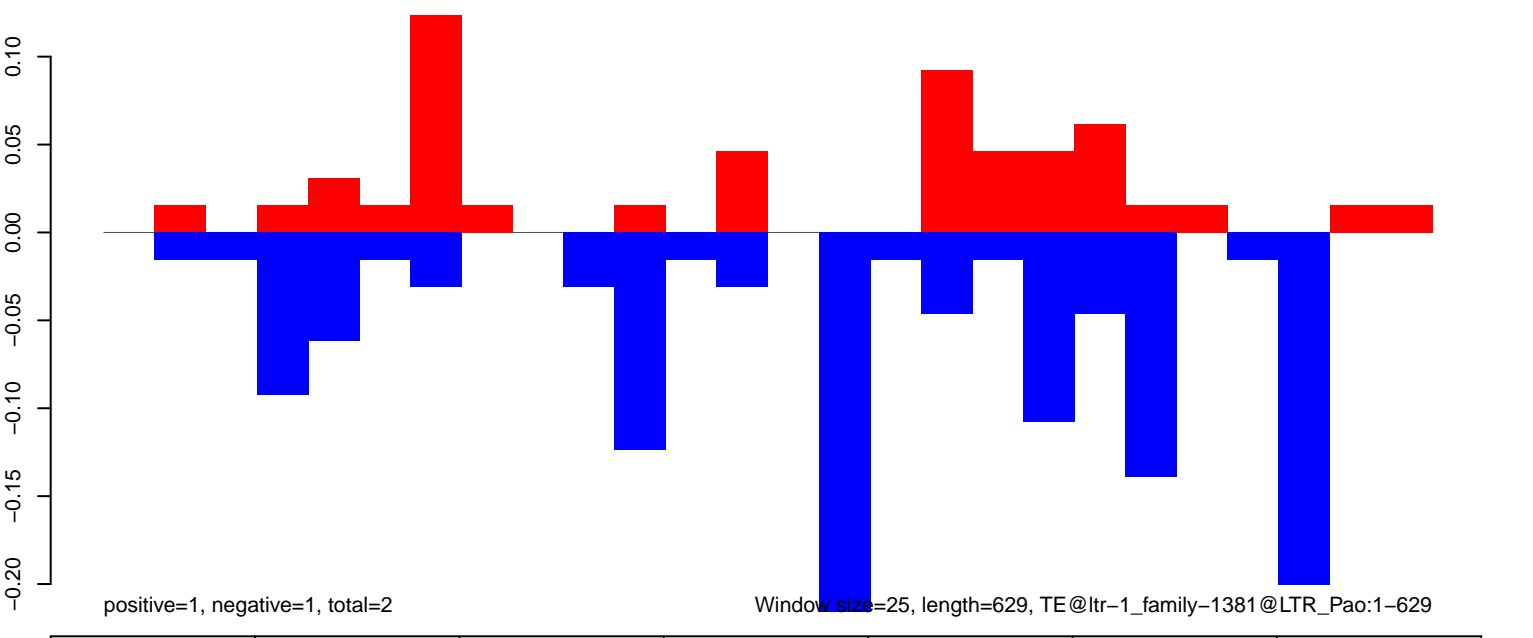
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

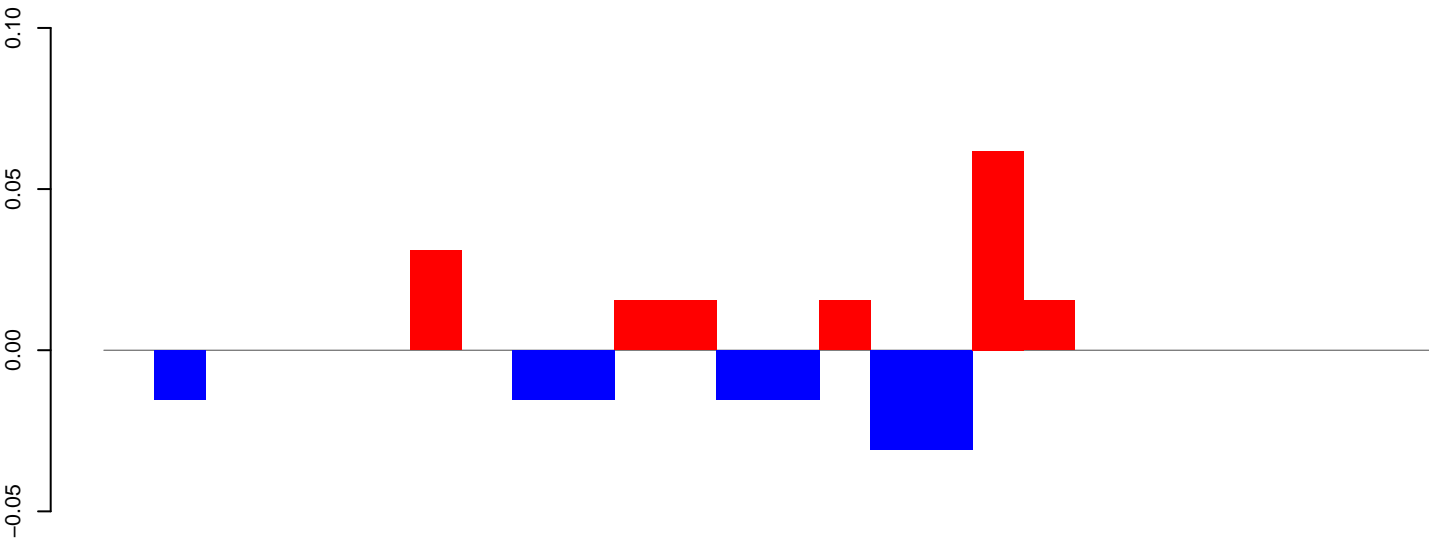


AeAlbo\_CHIKV\_9dpi.rep

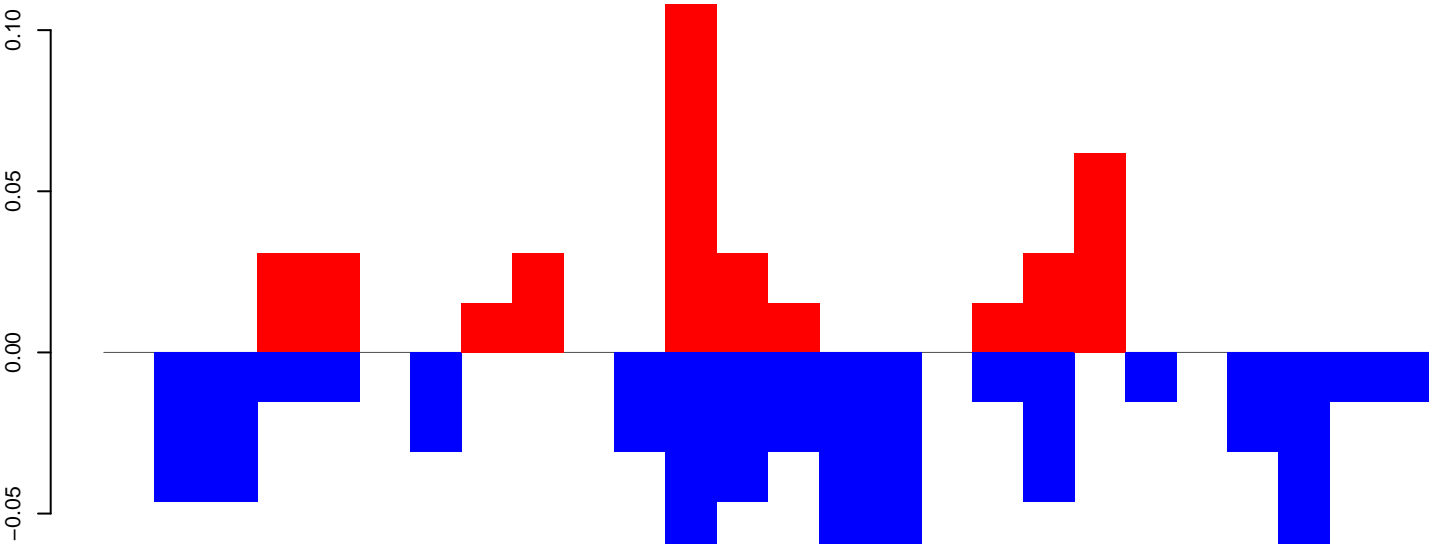


Window size=25, length=629, TE@ltr-1\_family-1381@LTR\_Pao:1-629

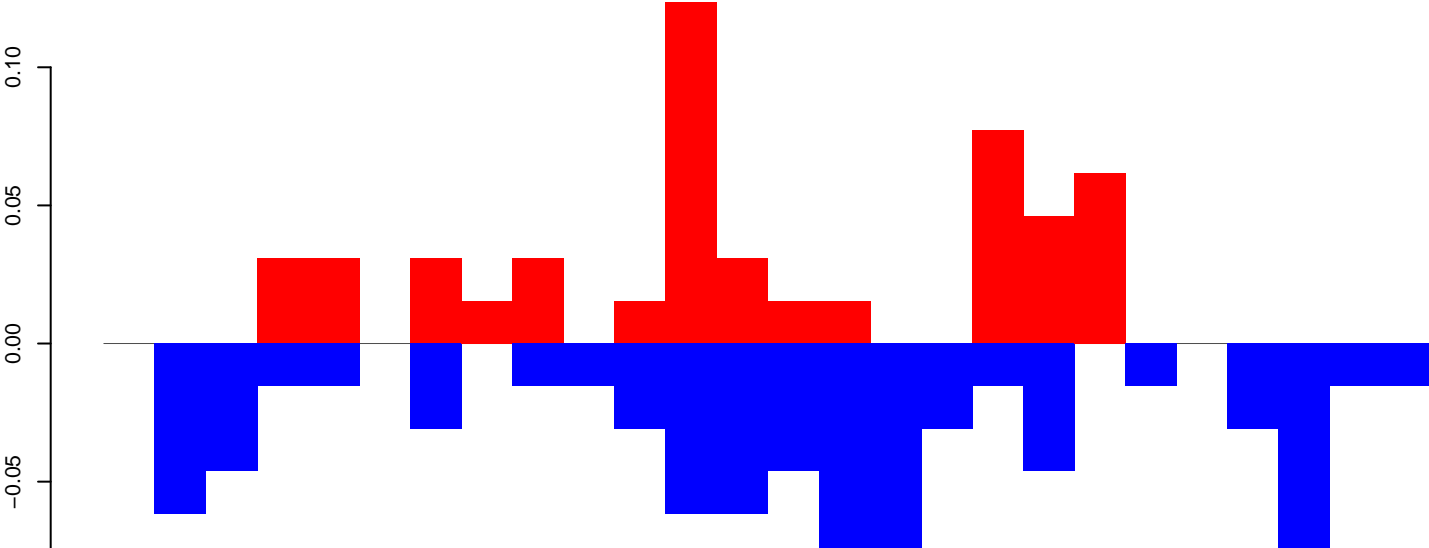
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

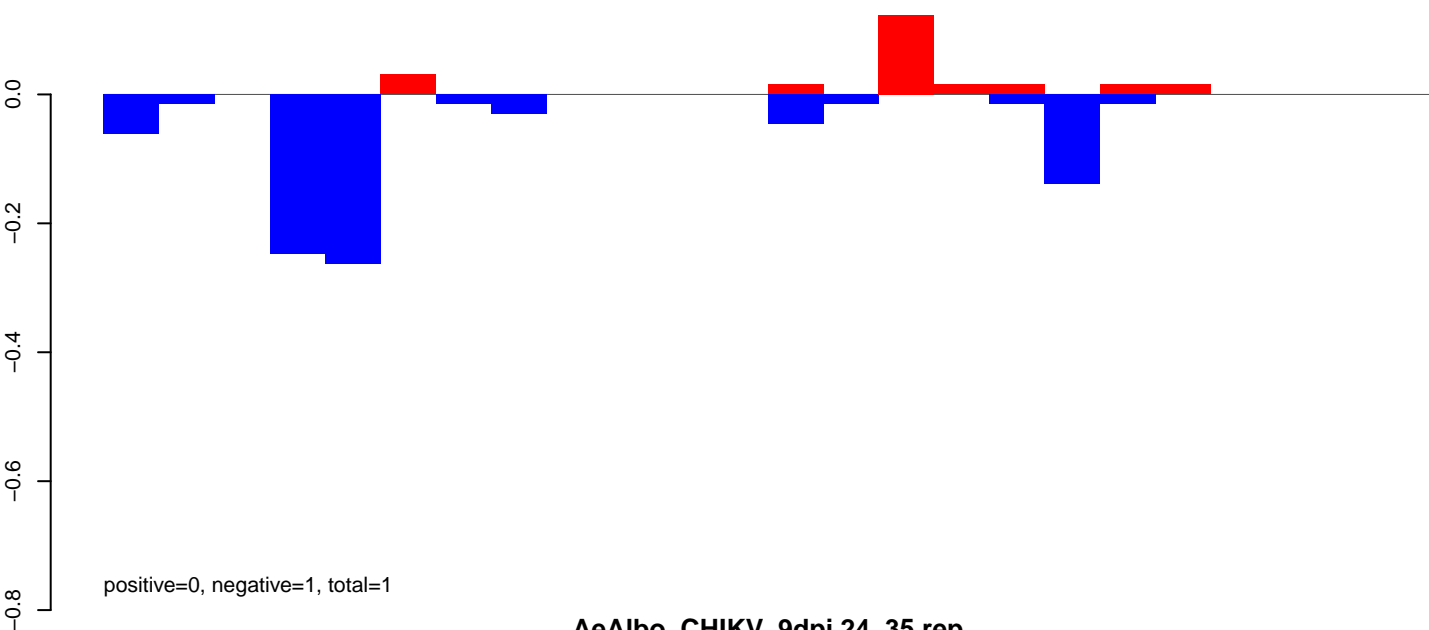


AeAlbo\_CHIKV\_9dpi.rep

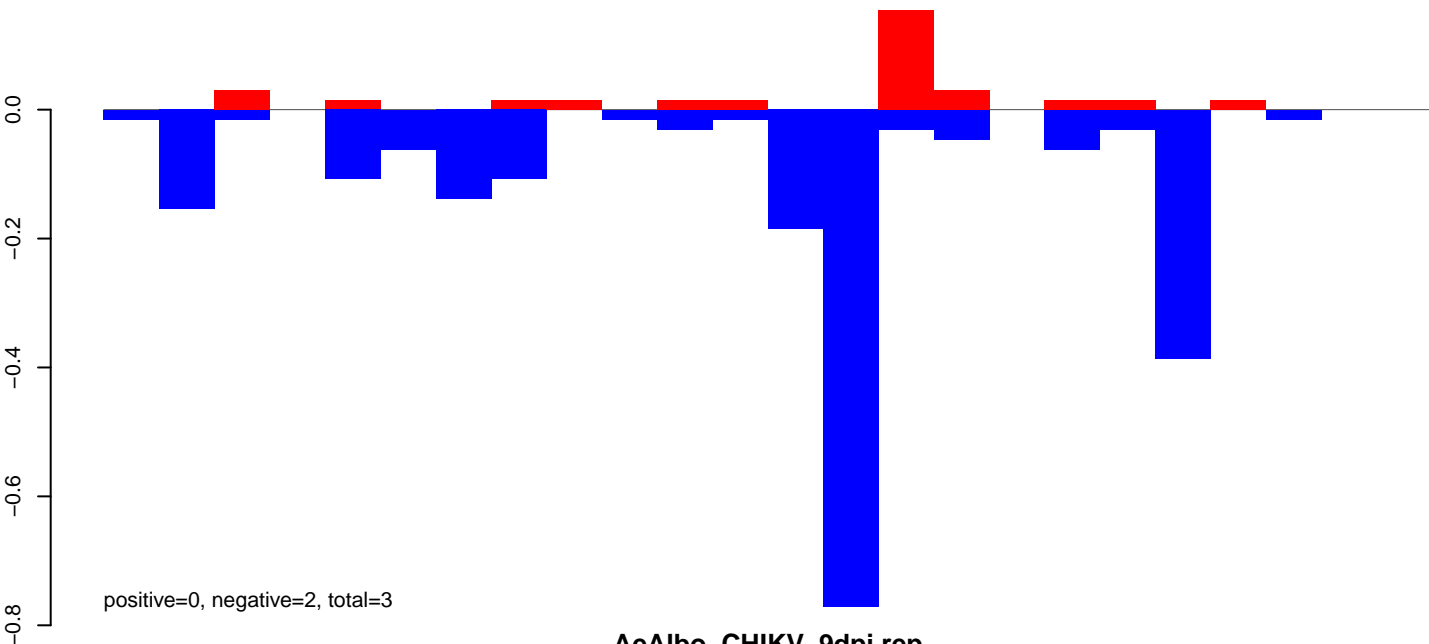


Window size=25, length=637, TE@ltr-1\_family-1357@LTR\_Pao:1-637

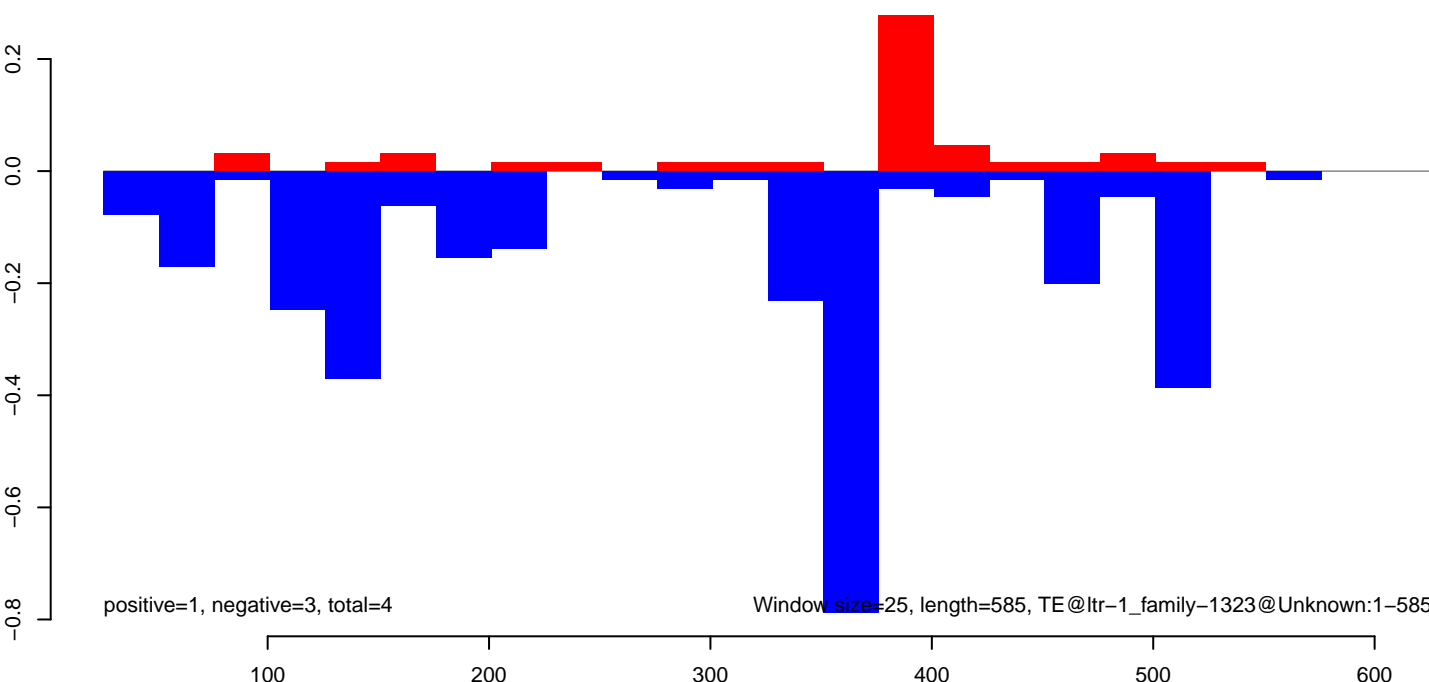
AeAlbo\_CHIKV\_9dpi.18\_23.rep



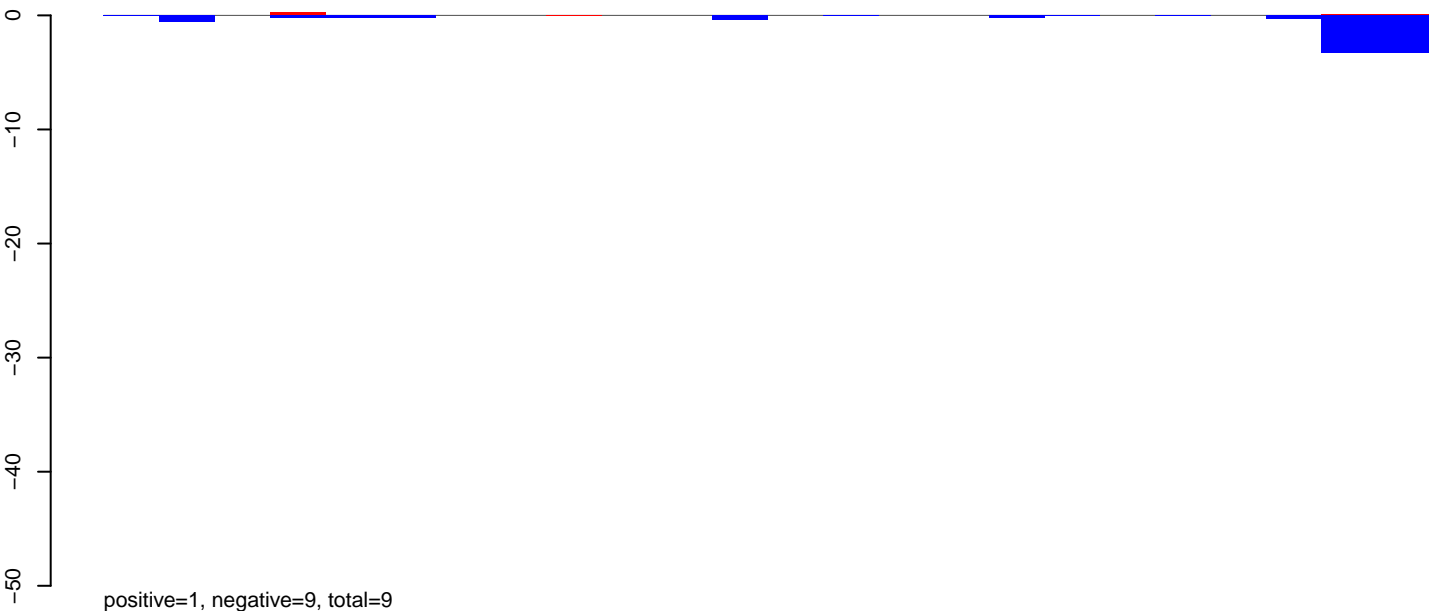
AeAlbo\_CHIKV\_9dpi.24\_35.rep



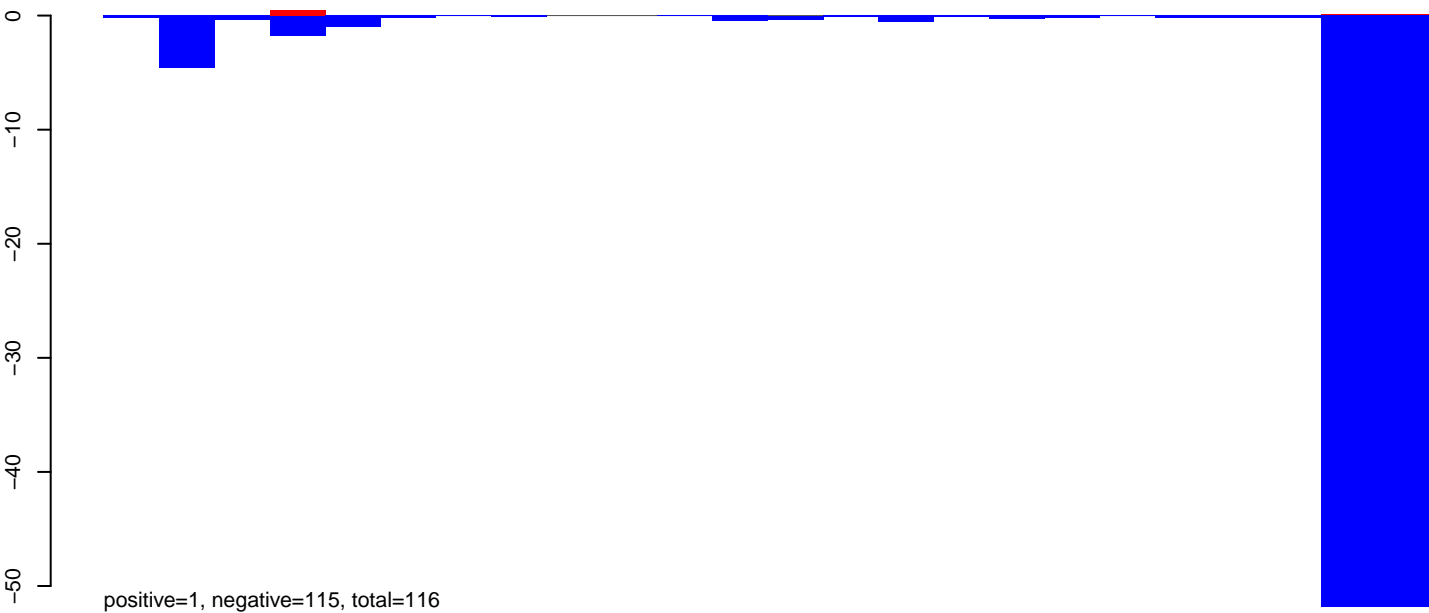
AeAlbo\_CHIKV\_9dpi.rep



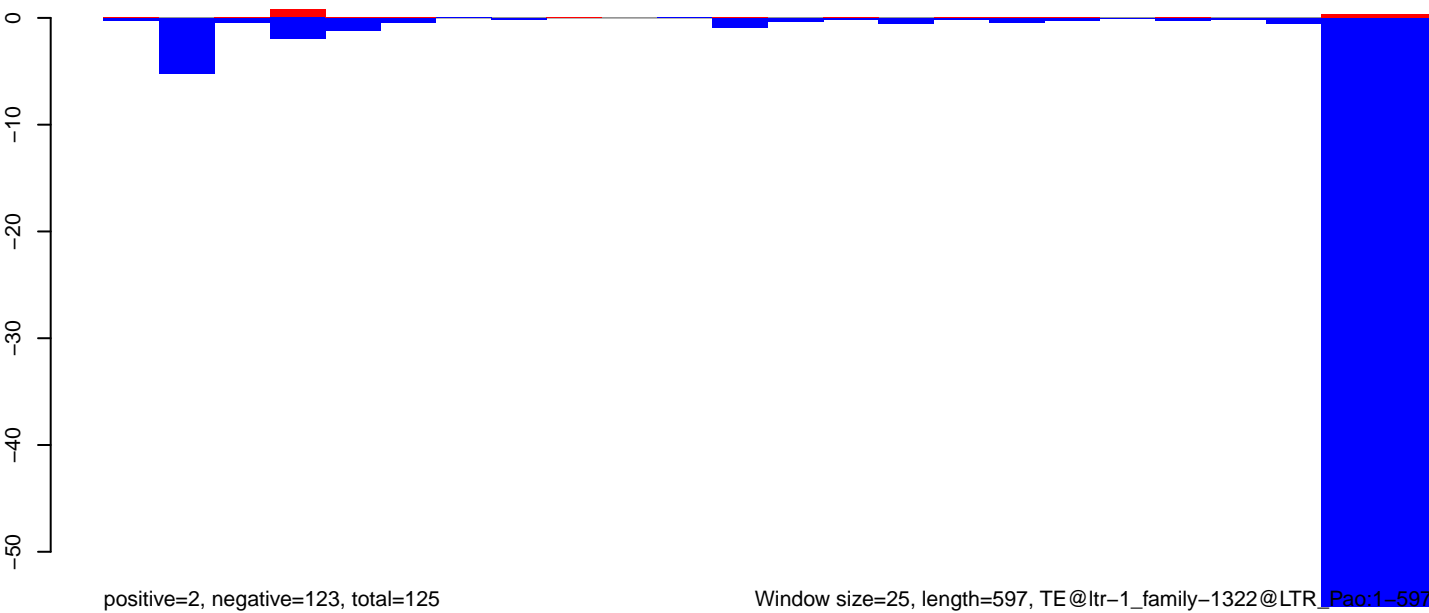
AeAlbo\_CHIKV\_9dpi.18\_23.rep



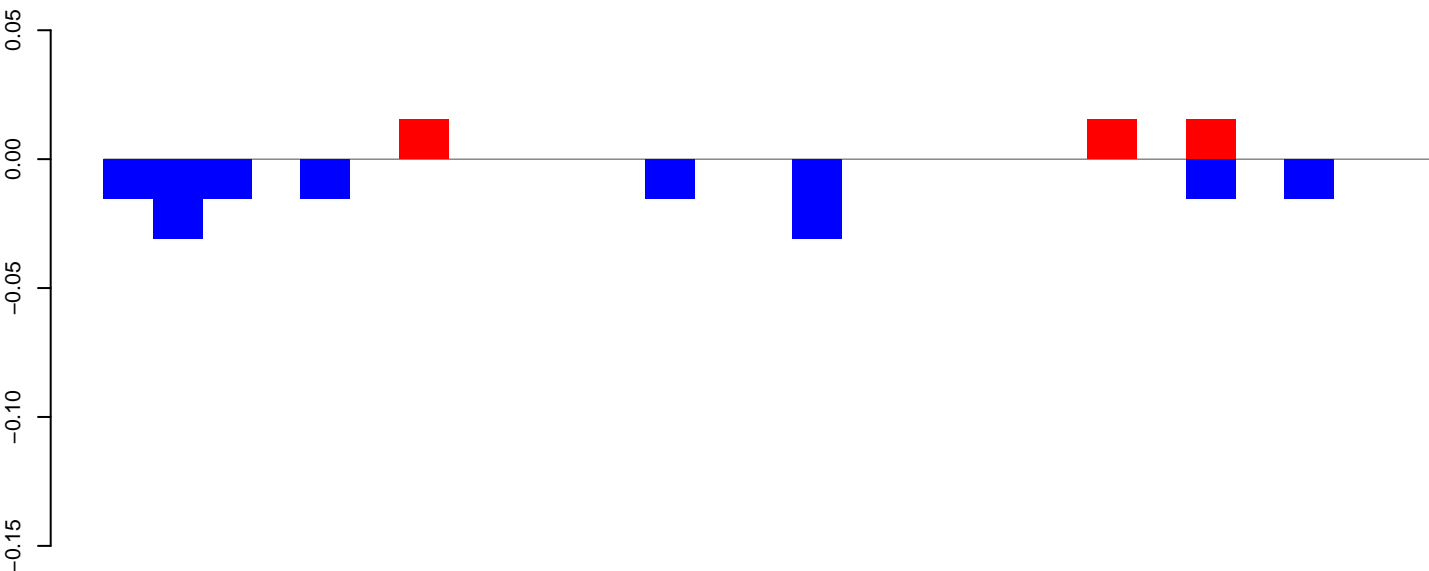
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

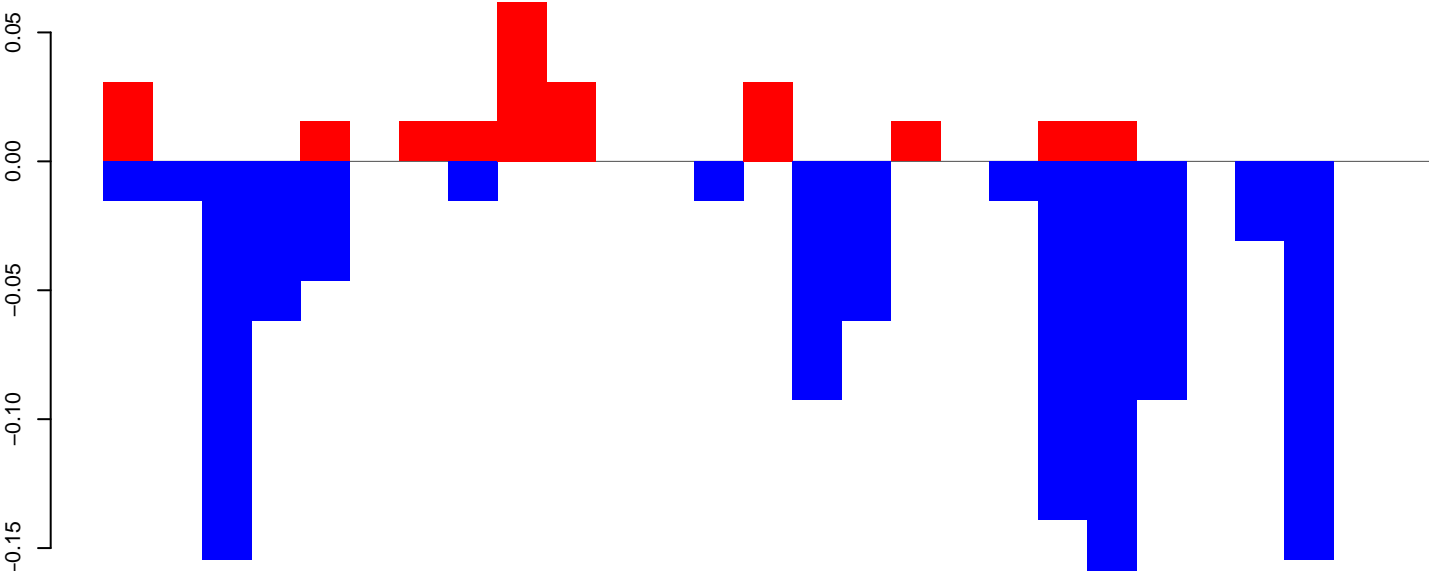


AeAlbo\_CHIKV\_9dpi.18\_23.rep



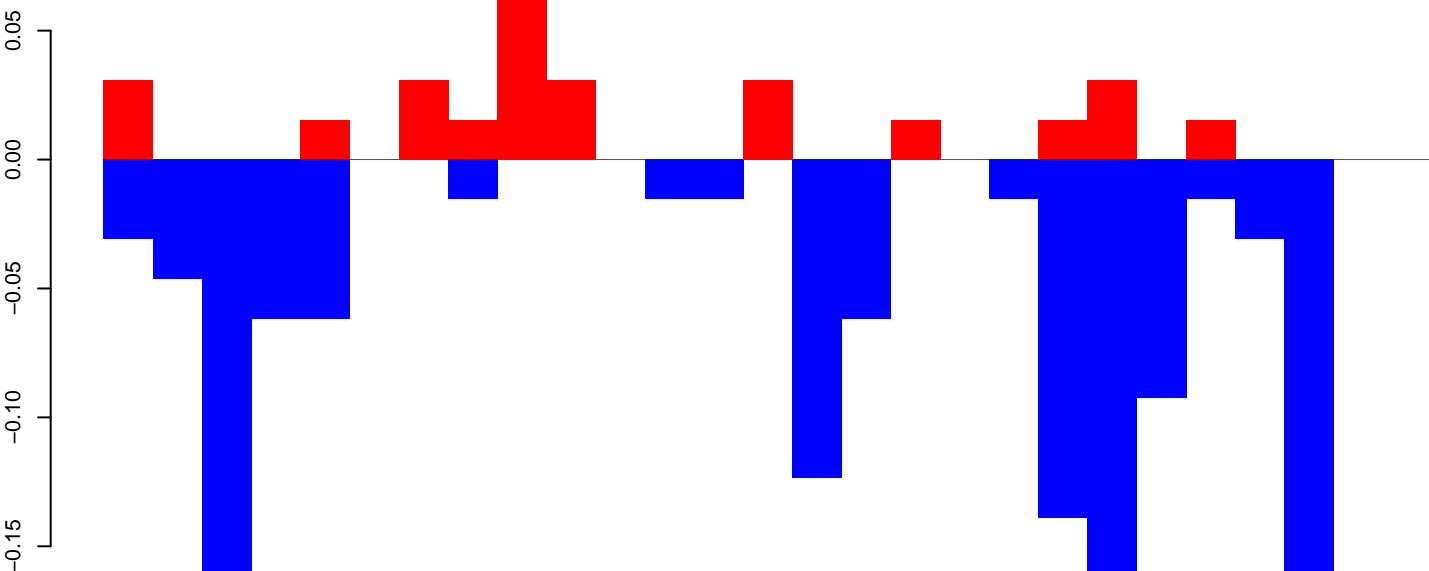
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

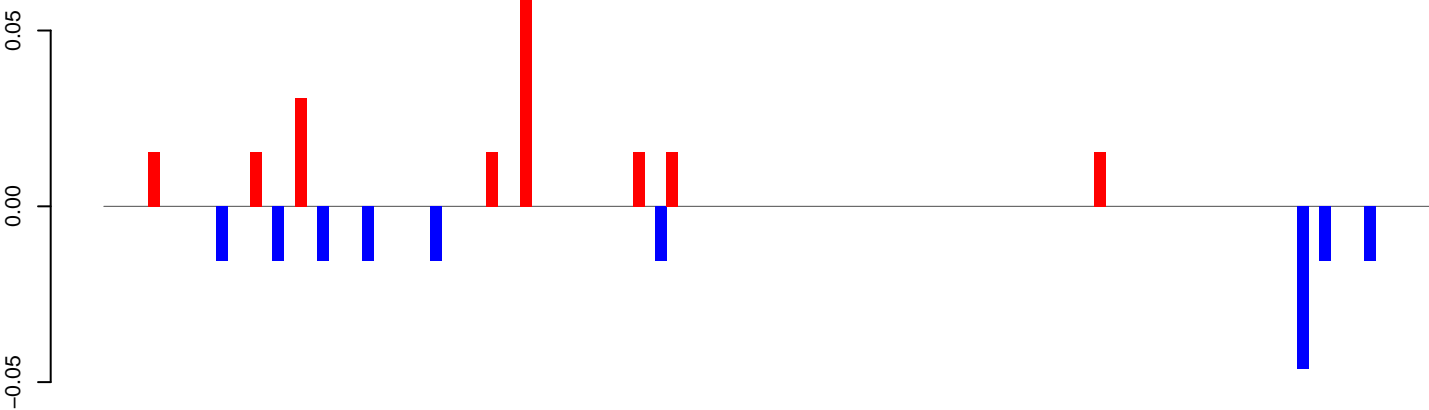


positive=0, negative=1, total=2

Window size=25, length=651, TE@ltr\_1\_family-1039@LTR\_Pao:1-651

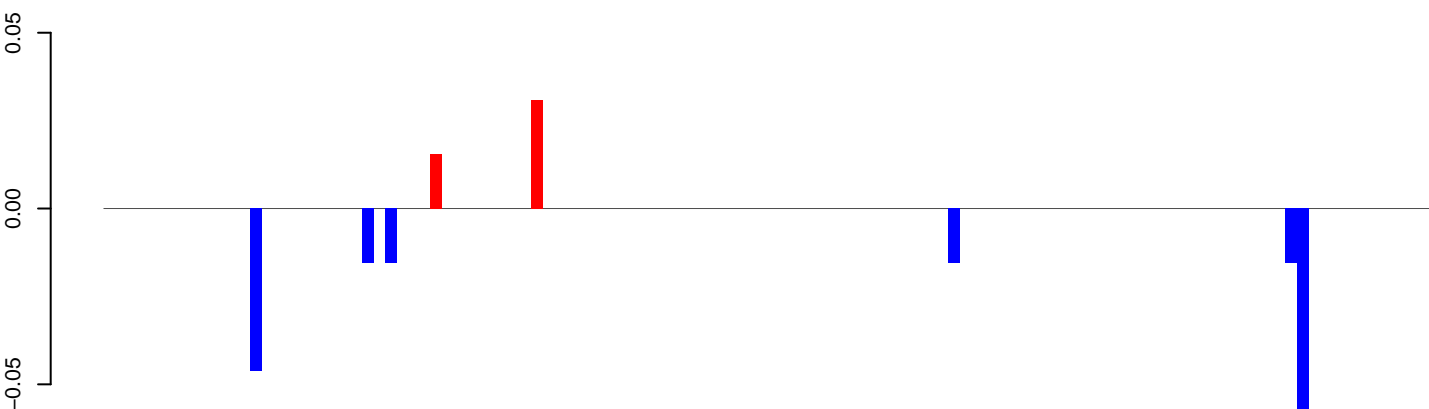
0 100 200 300 400 500 600 700

AeAlbo\_CHIKV\_9dpi.18\_23.rep



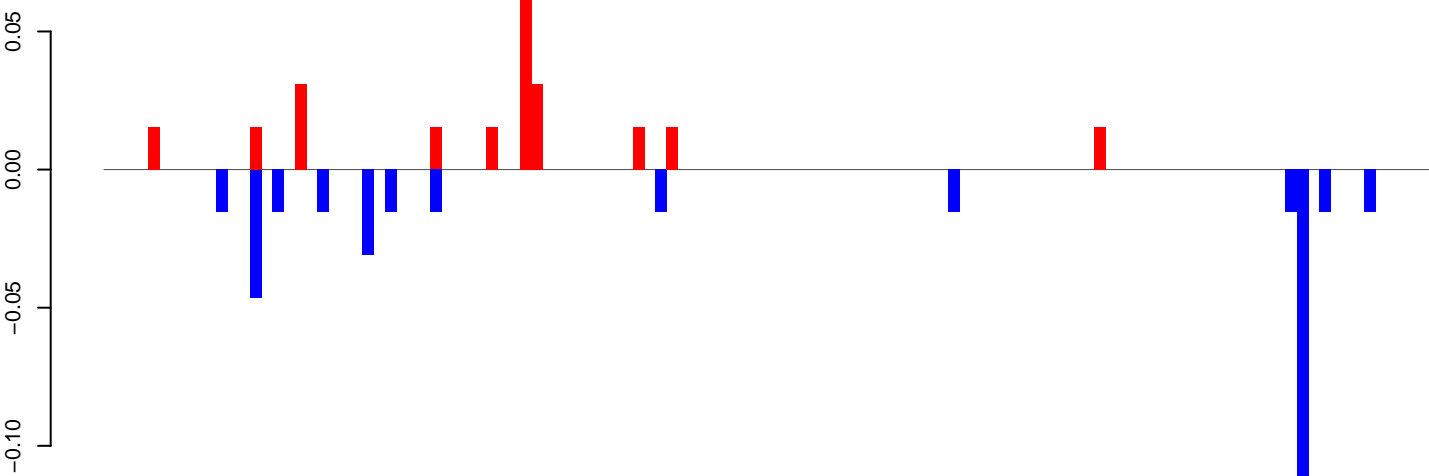
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.rep

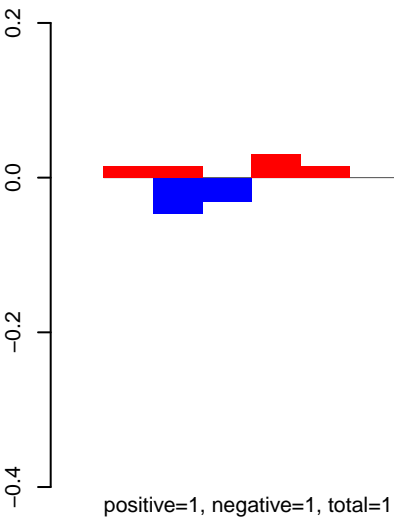


positive=0, negative=0, total=1

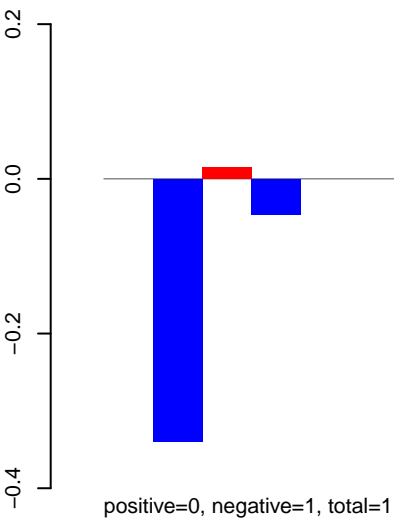
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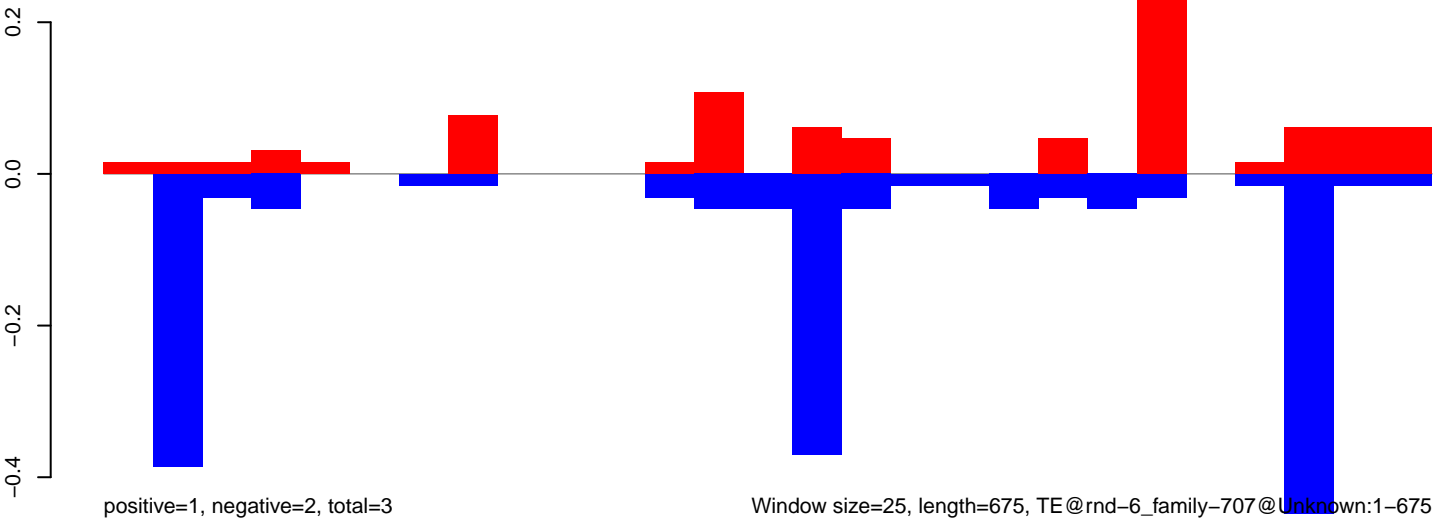
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

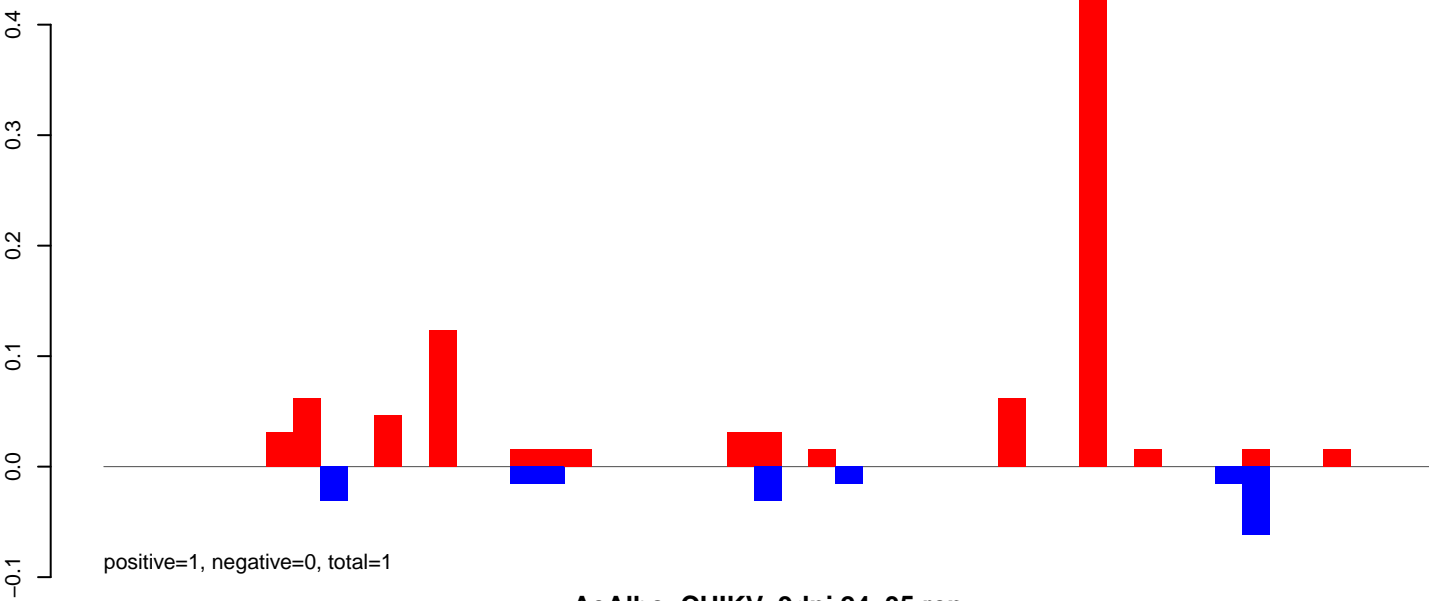


AeAlbo\_CHIKV\_9dpi.rep

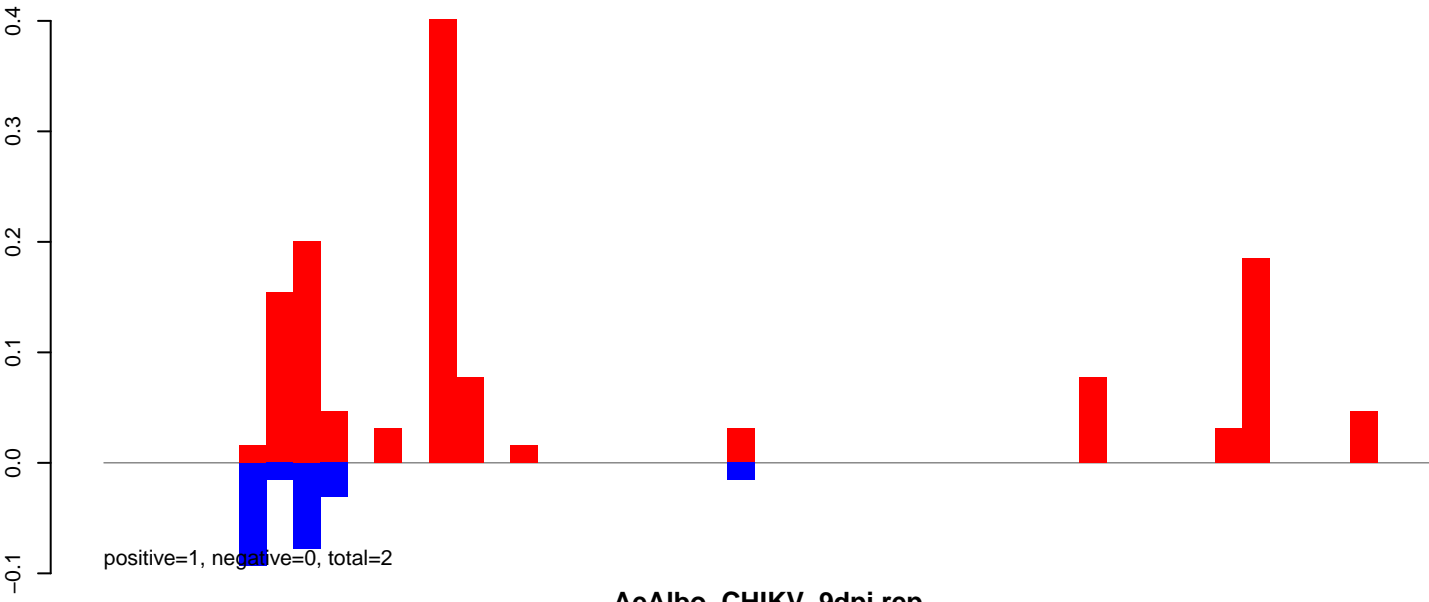




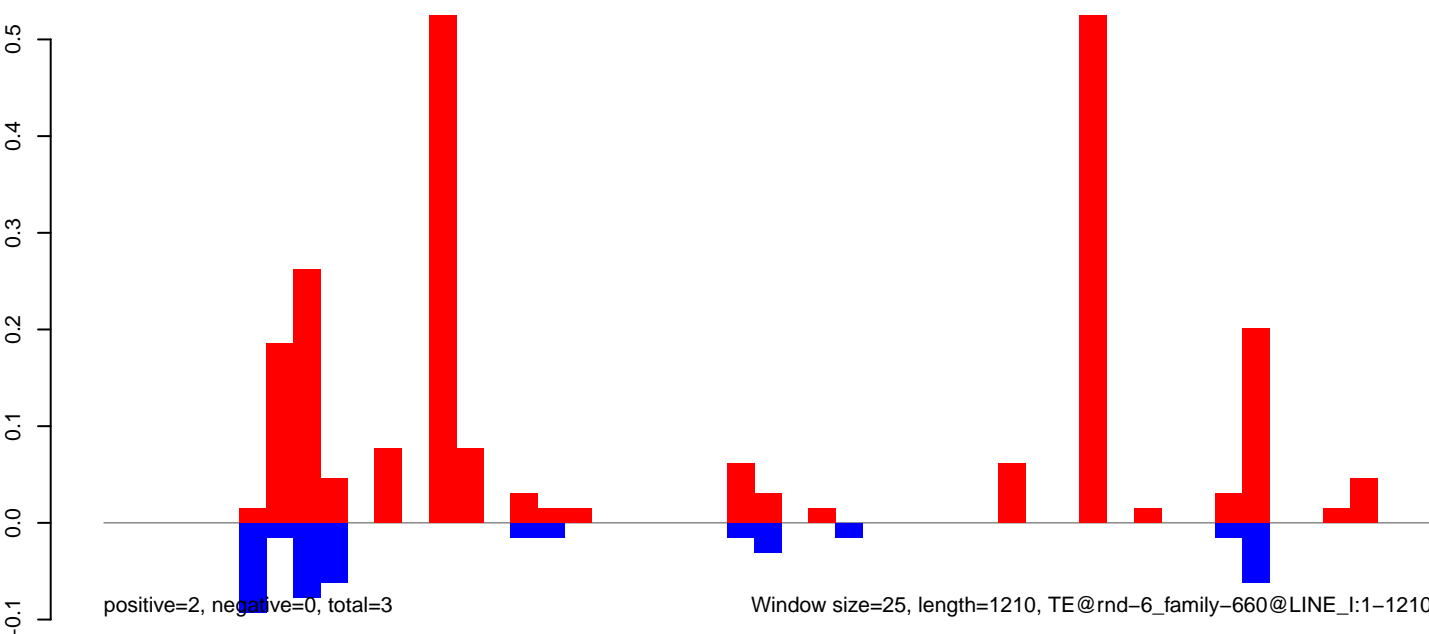
AeAlbo\_CHIKV\_9dpi.18\_23.rep



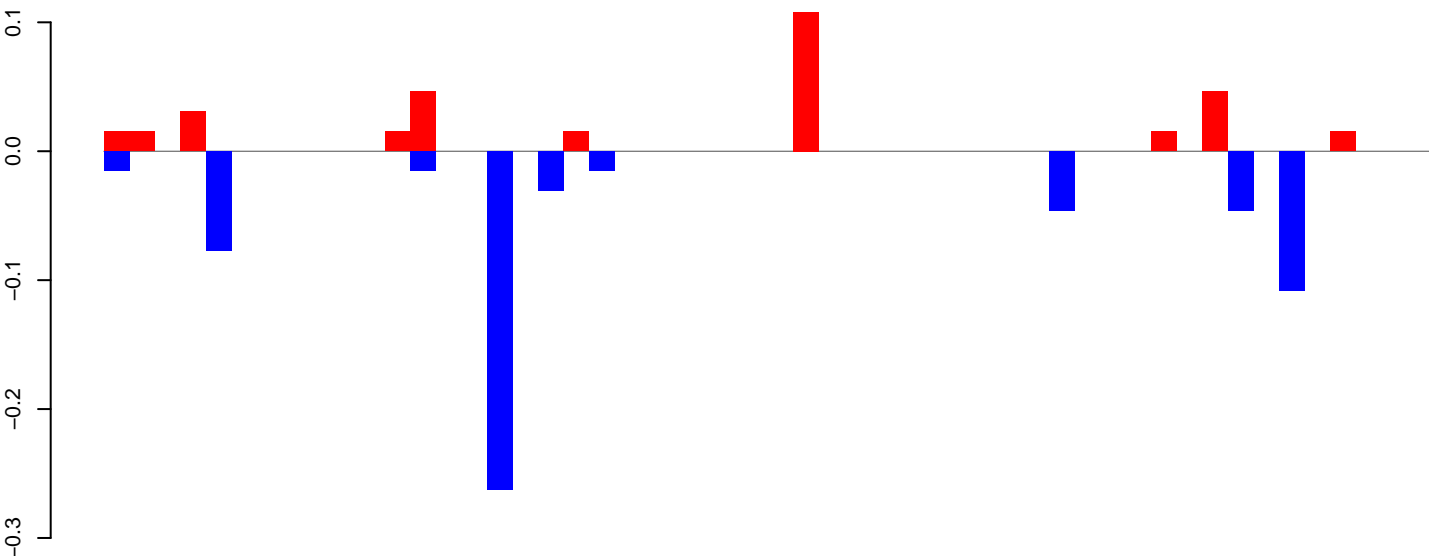
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

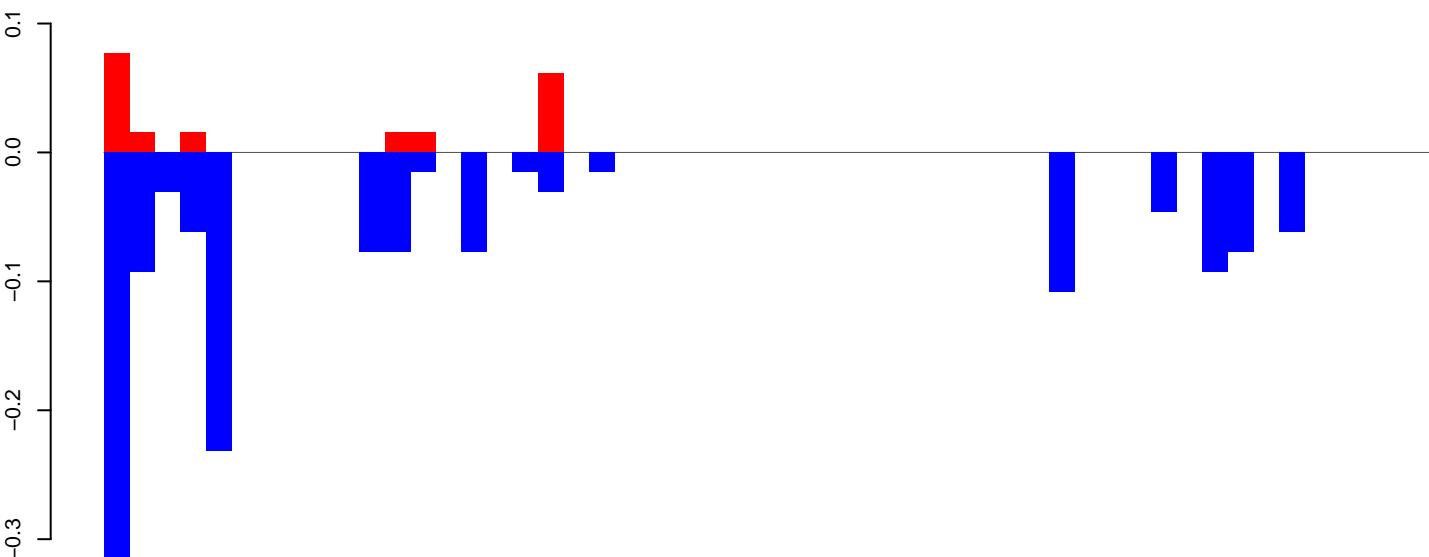


AeAlbo\_CHIKV\_9dpi.18\_23.rep



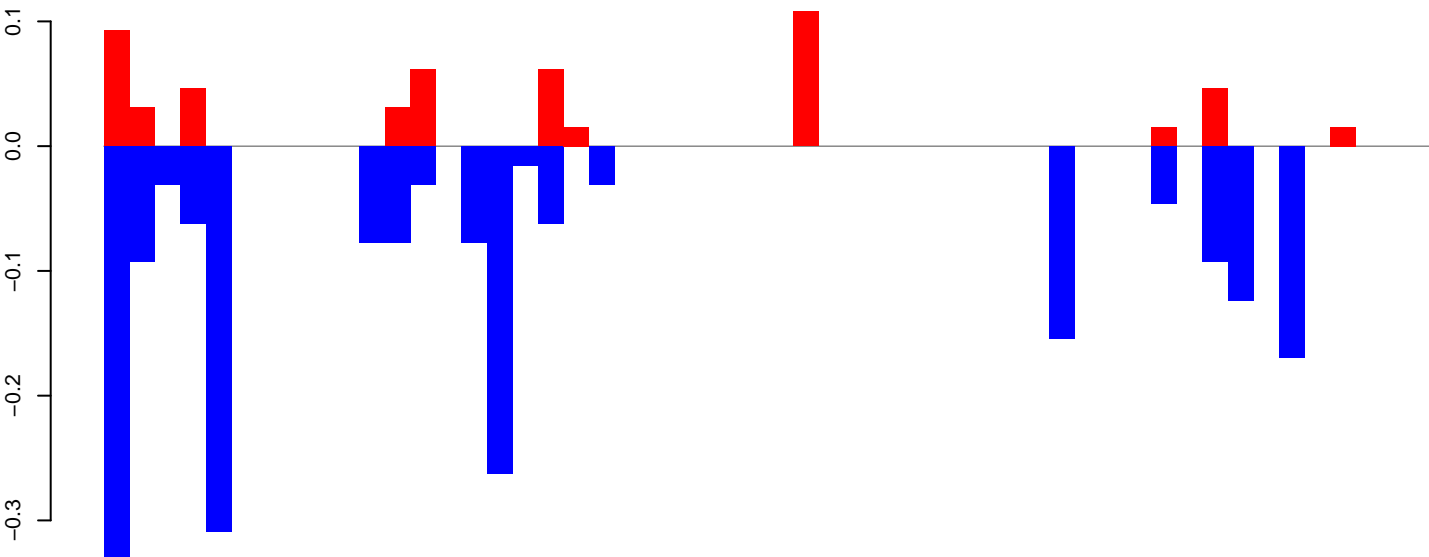
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.rep

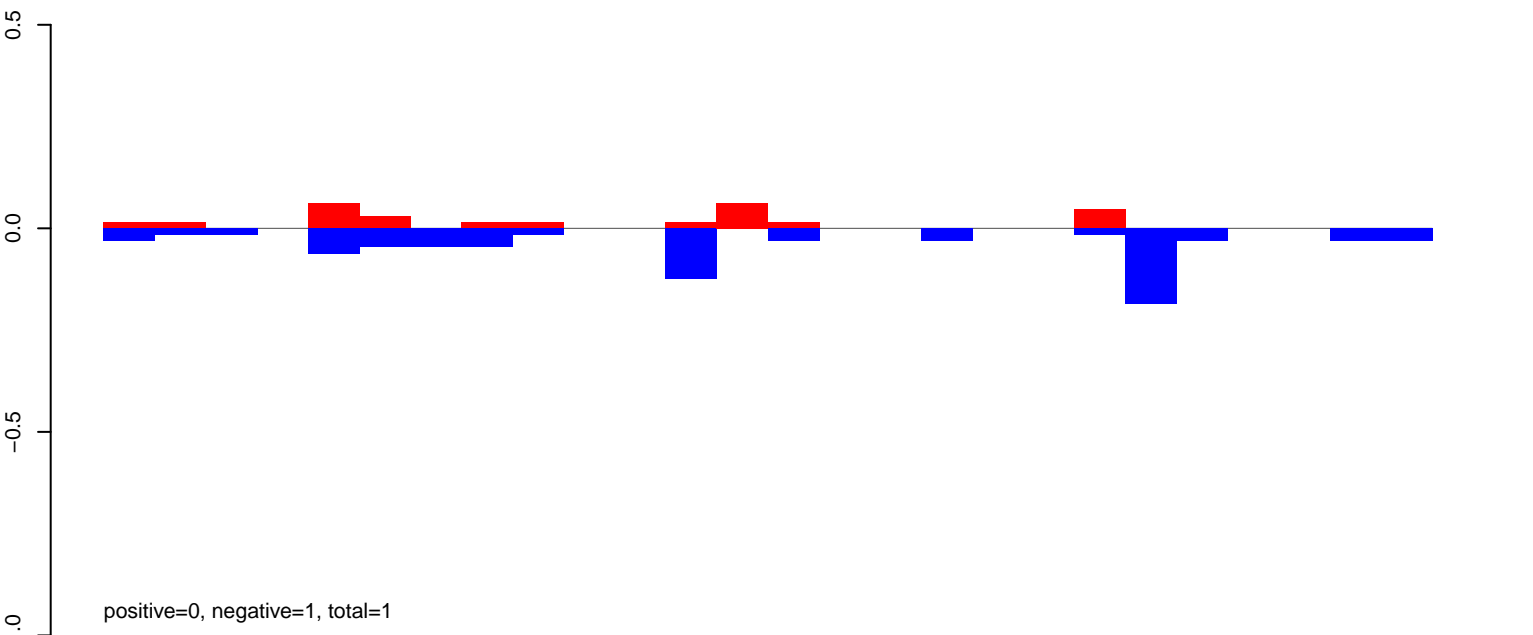


positive=1, negative=2, total=3

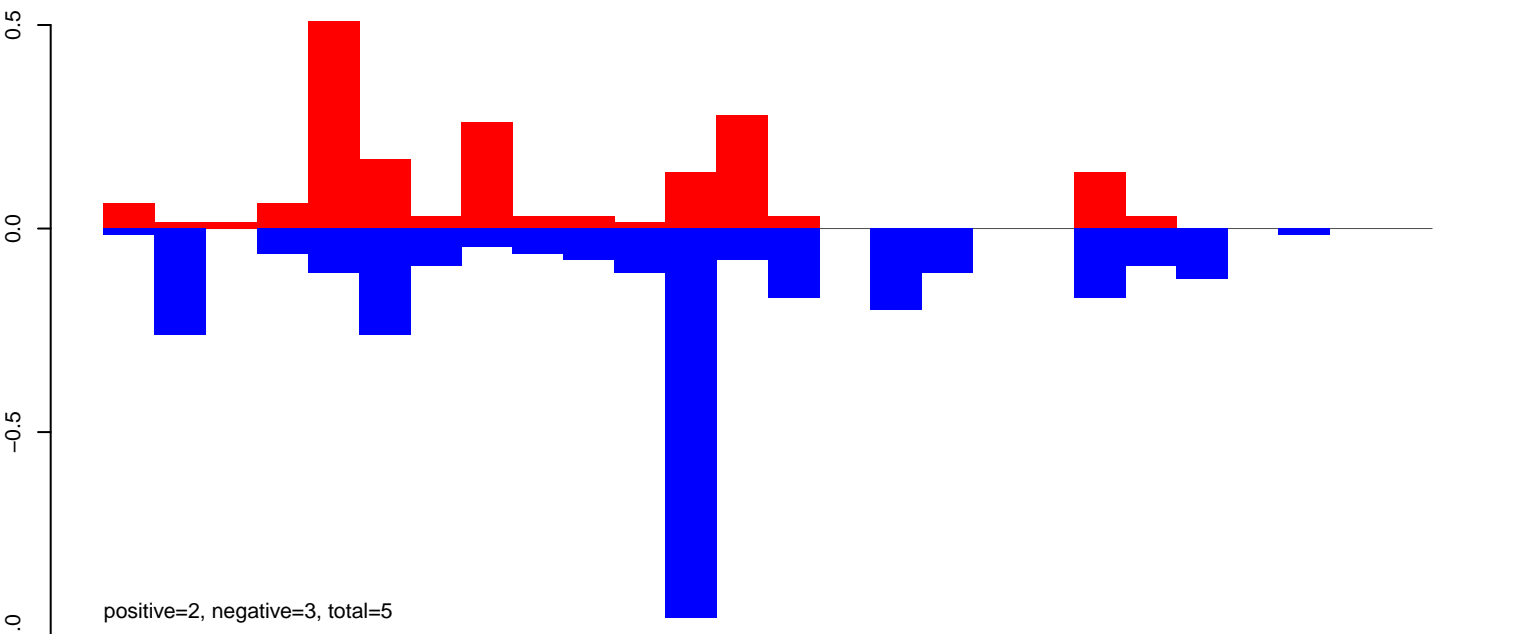
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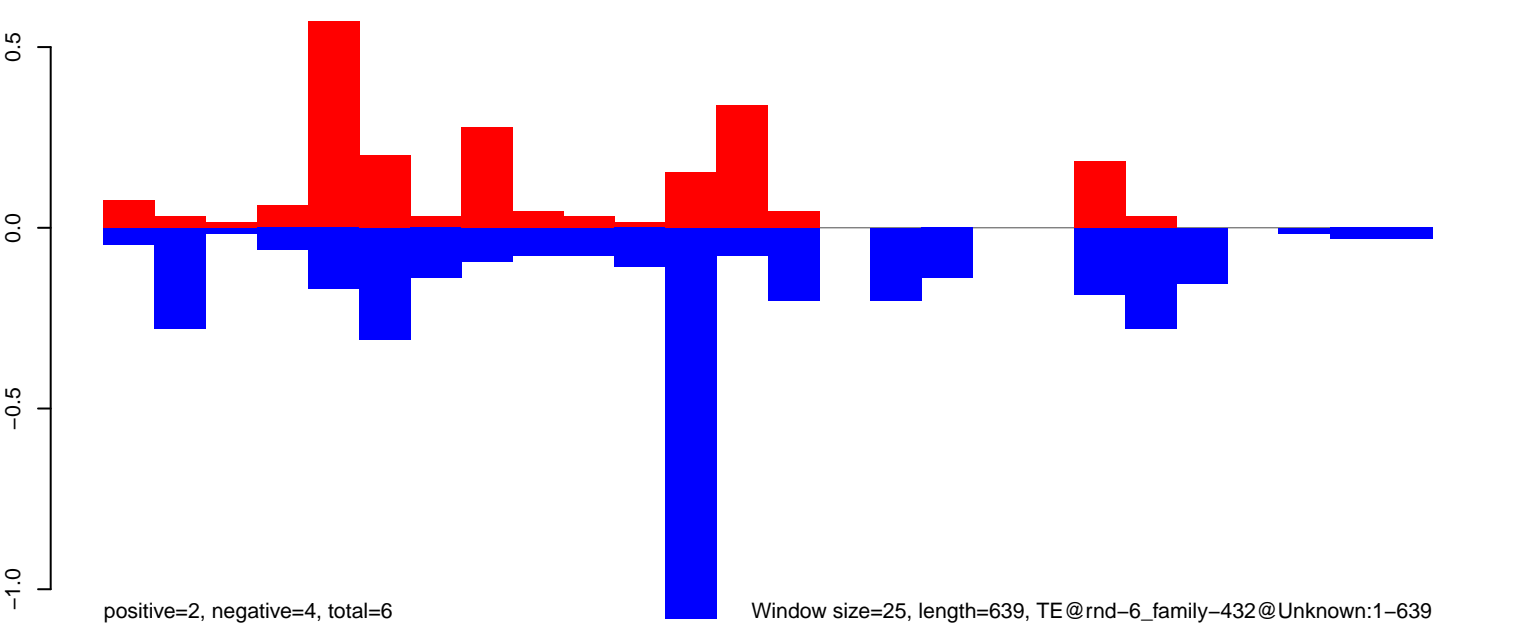
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

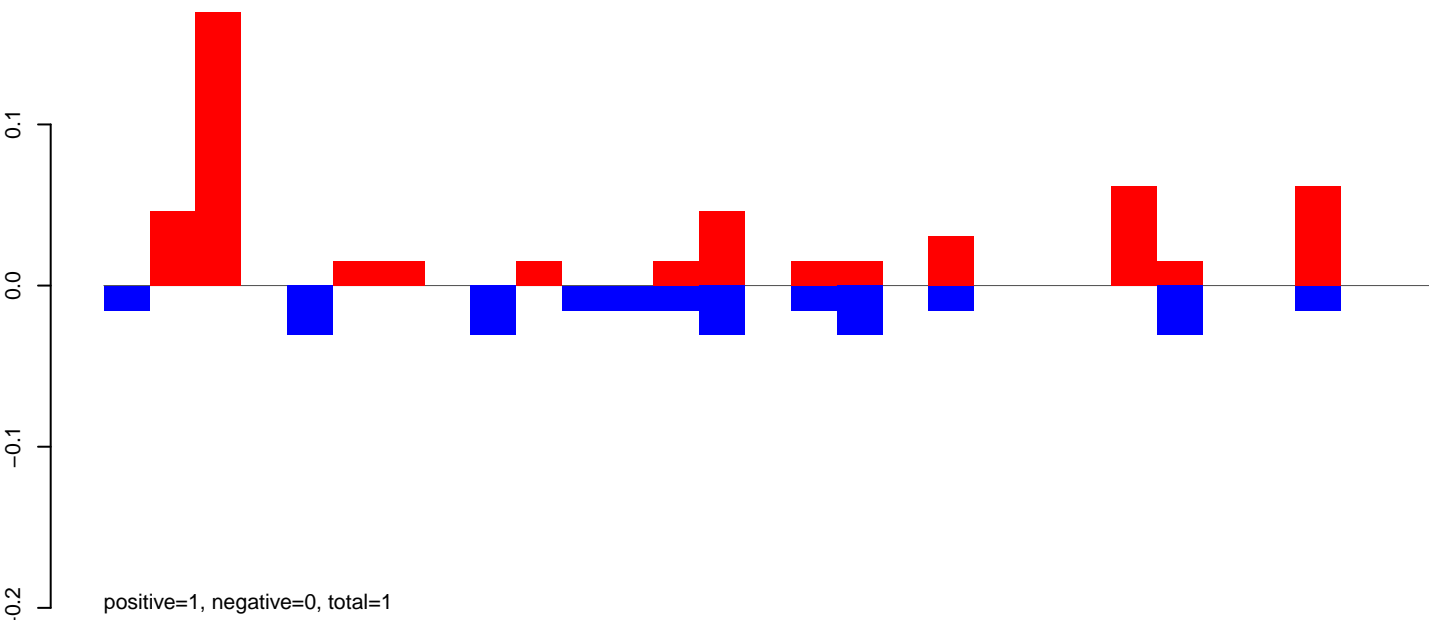


AeAlbo\_CHIKV\_9dpi.rep

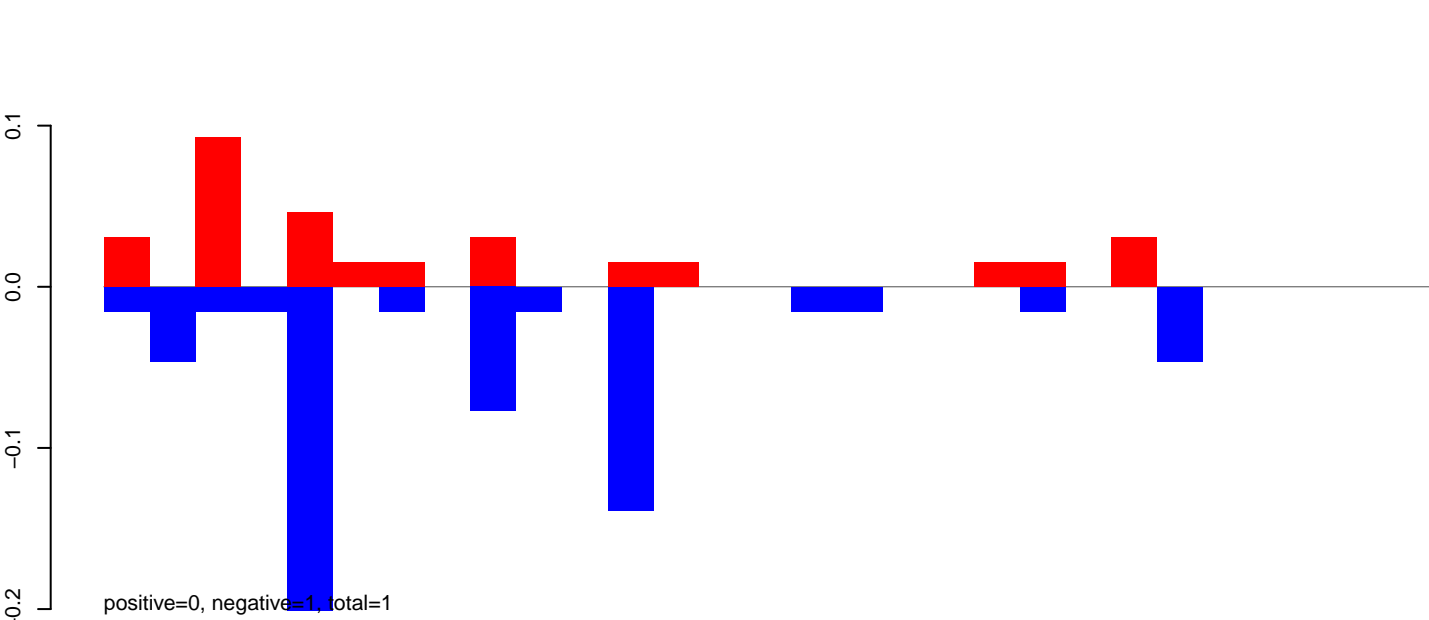


Window size=25, length=639, TE@rnd-6\_family-432@Unknown:1-639

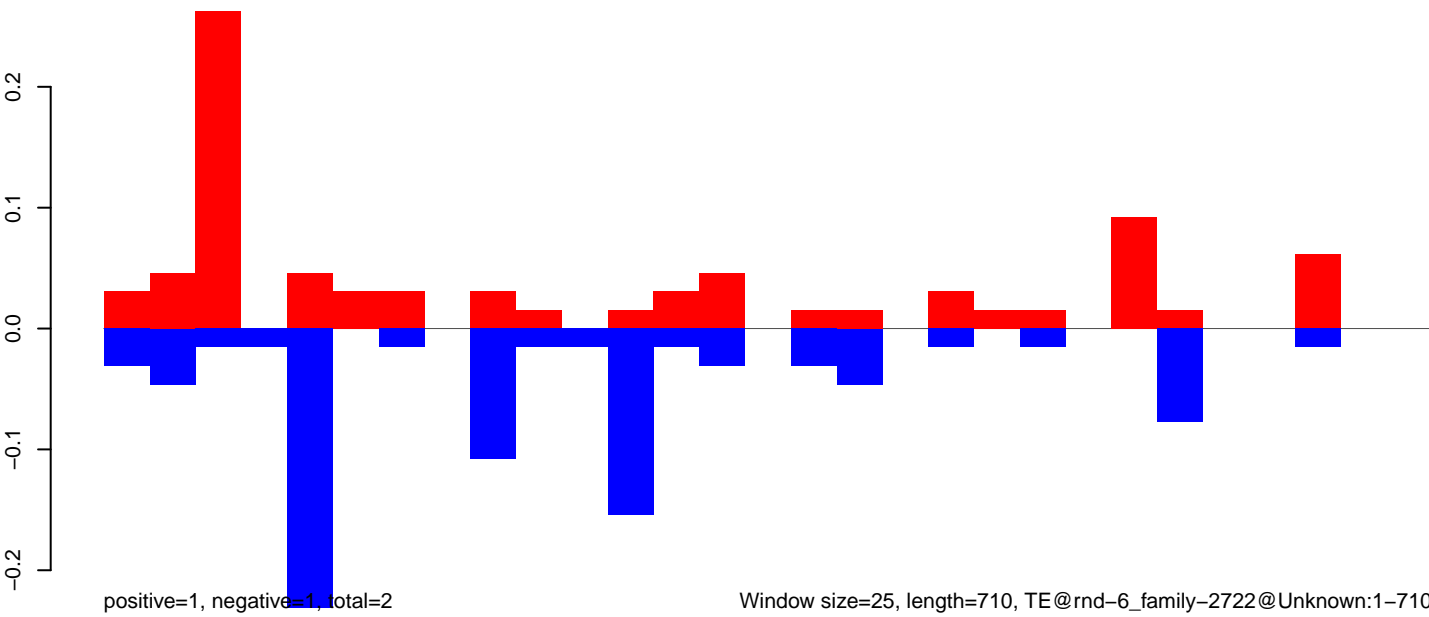
AeAlbo\_CHIKV\_9dpi.18\_23.rep



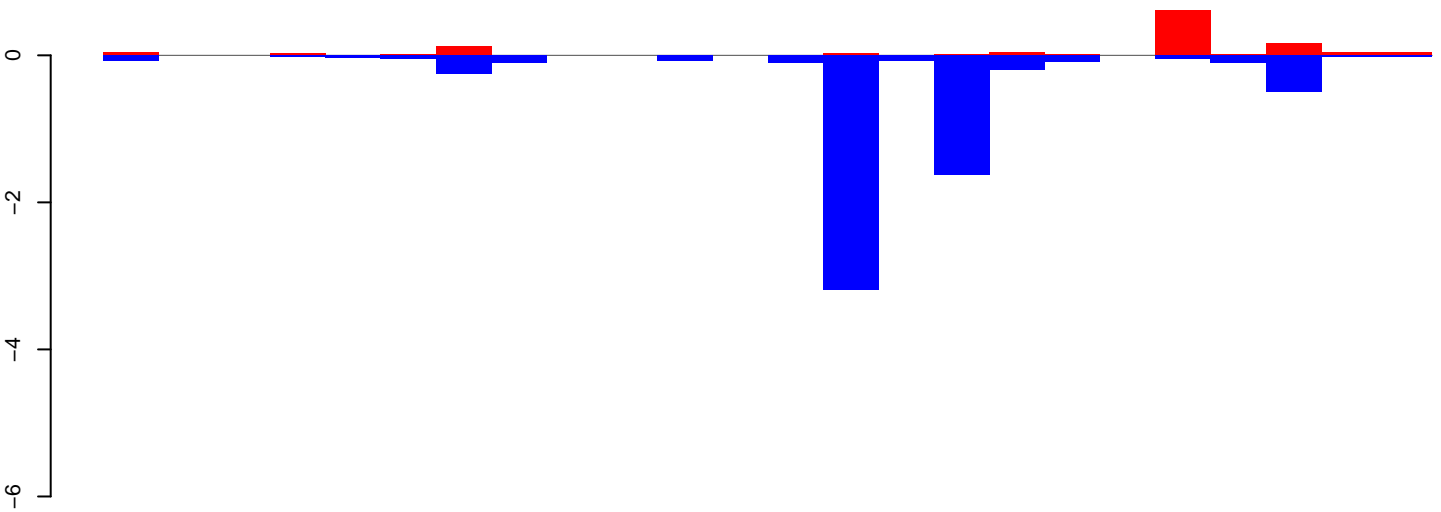
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

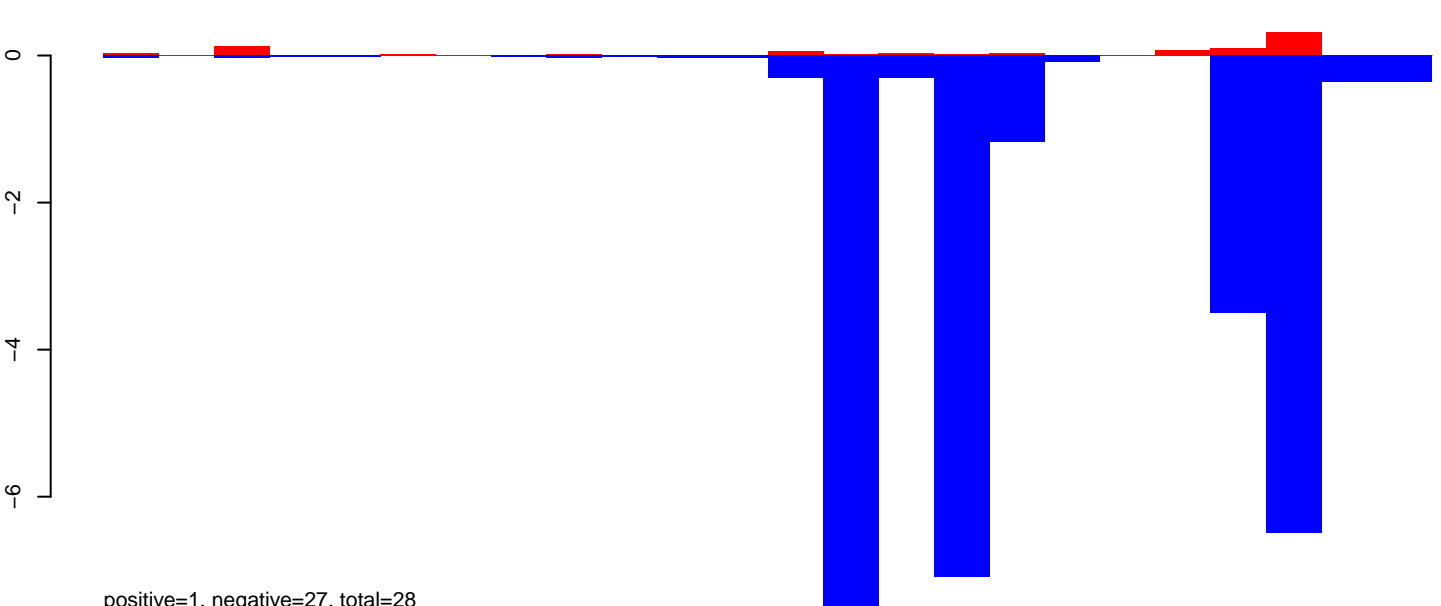


AeAlbo\_CHIKV\_9dpi.18\_23.rep



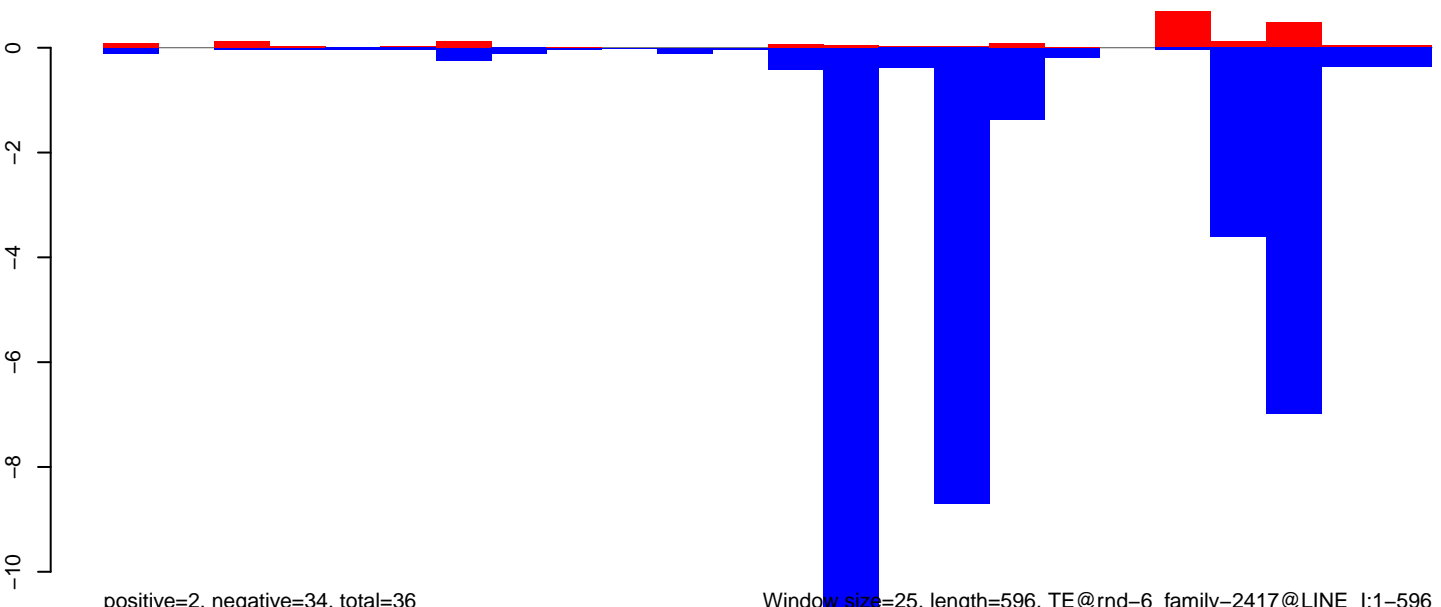
positive=1, negative=7, total=8

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=27, total=28

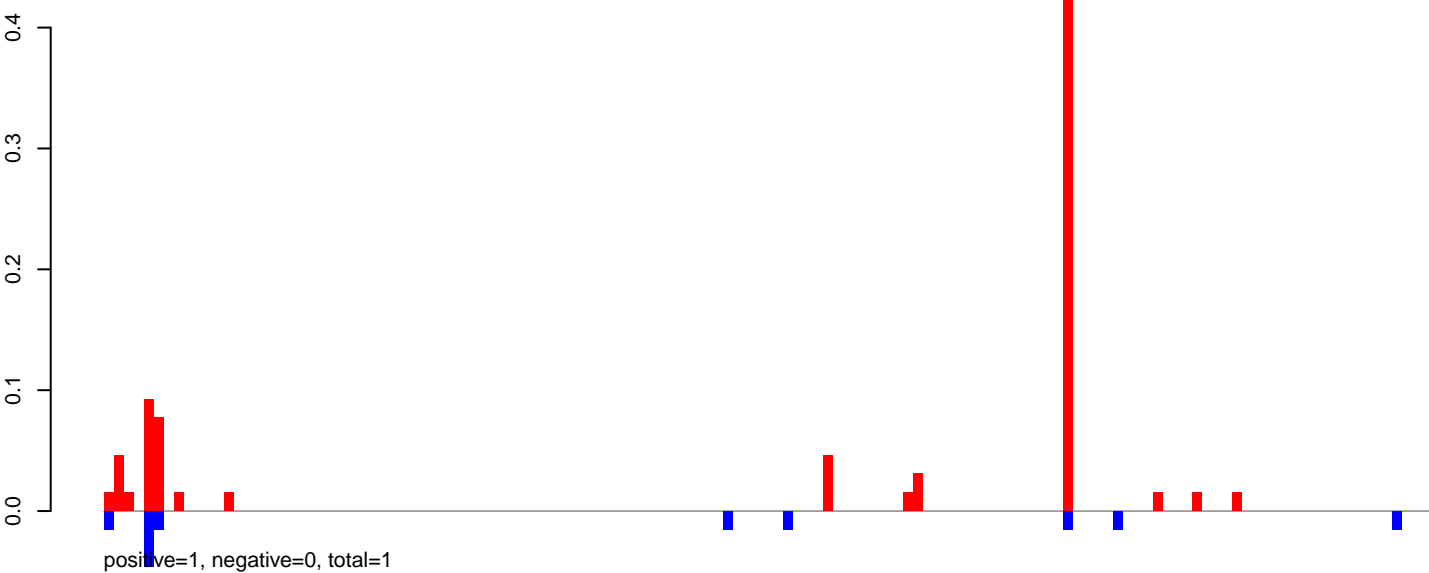
AeAlbo\_CHIKV\_9dpi.rep



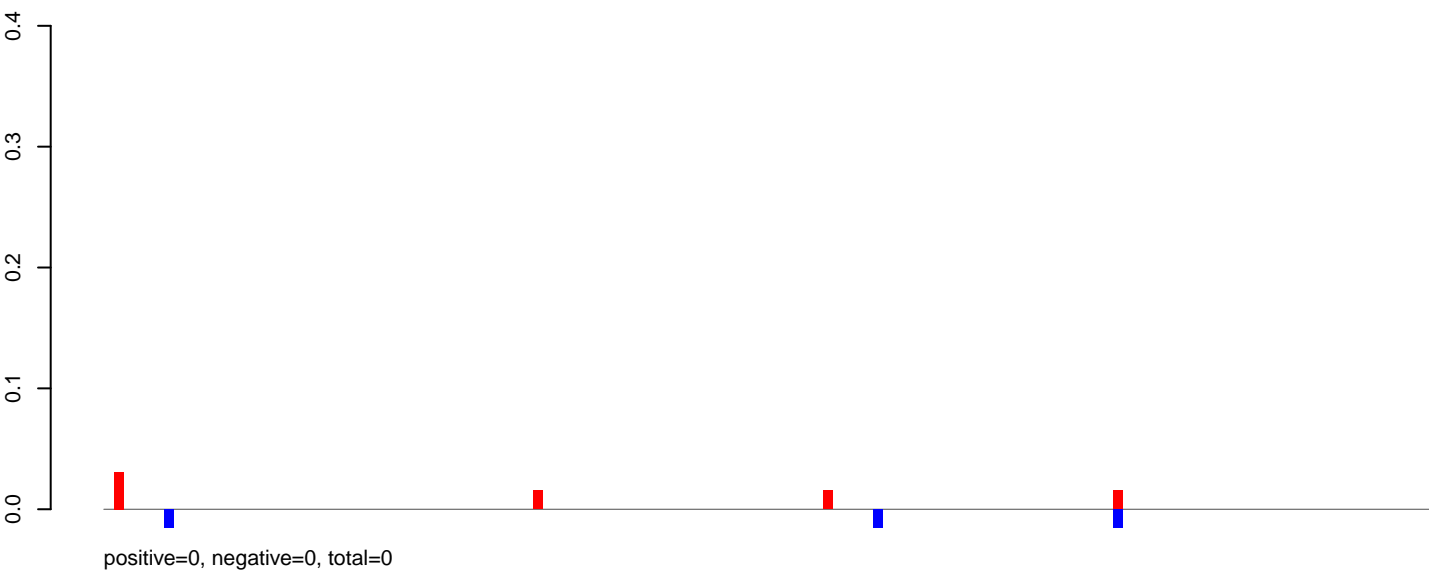
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Window size=25, length=596, TE@rnd-6\_family-2417@LINE\_1:1-596

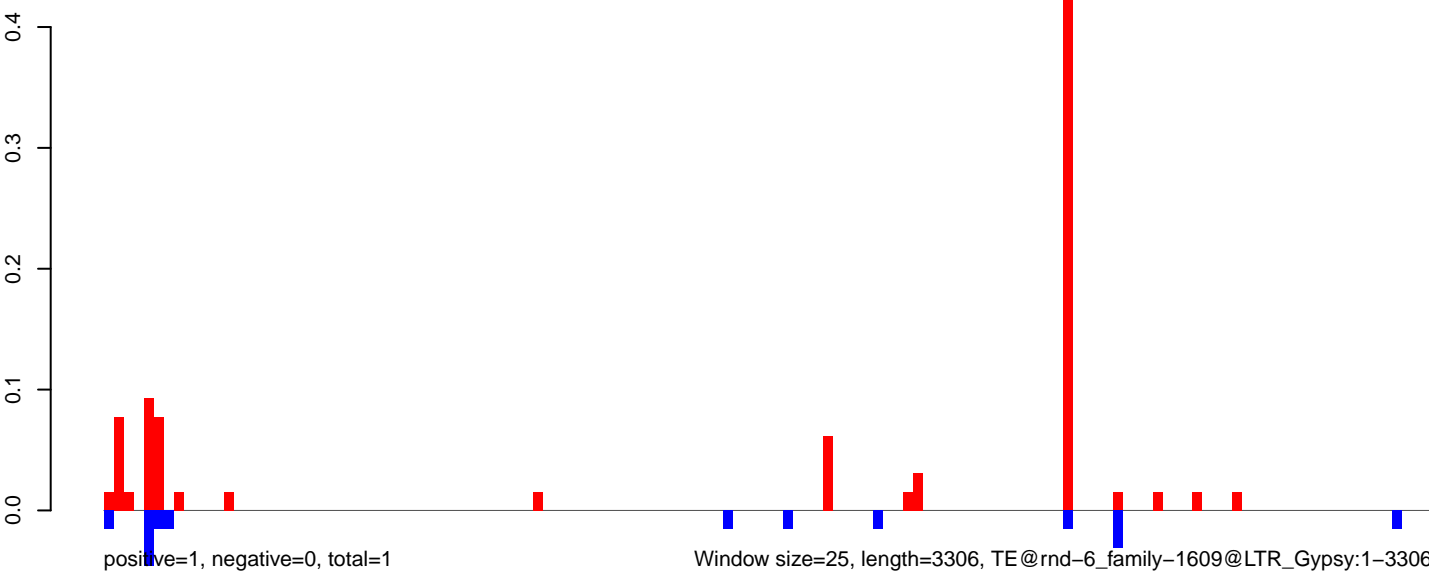
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



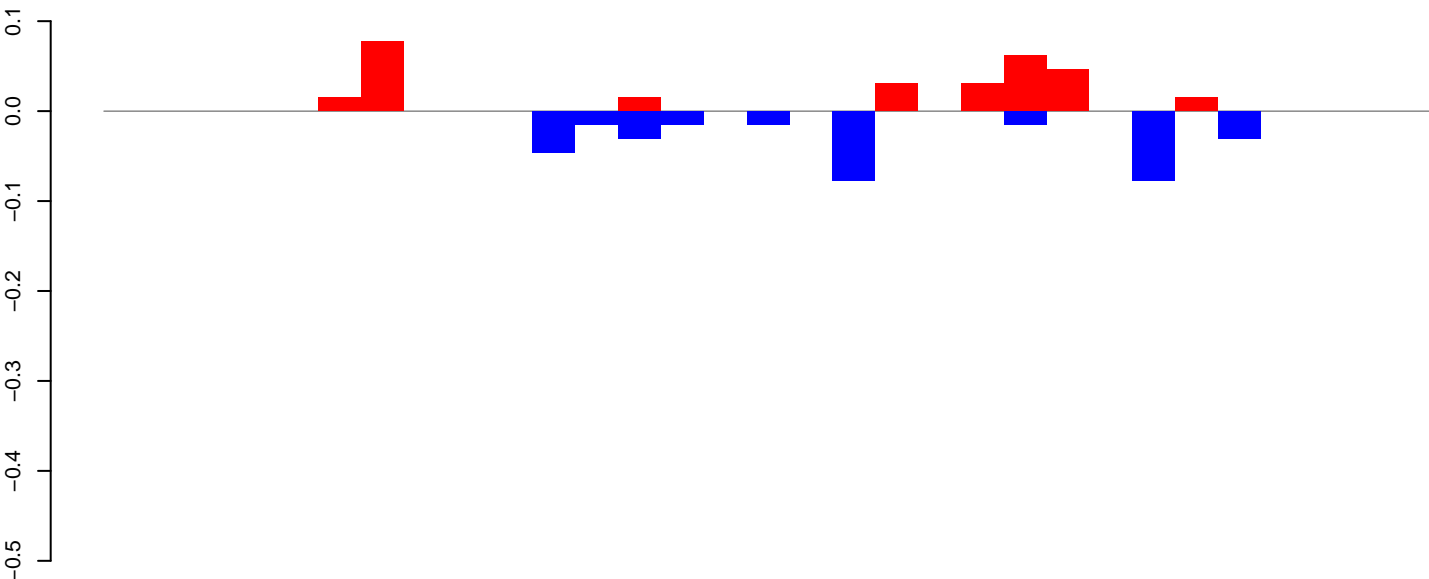
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=3306, TE@rnd-6\_family-1609@LTR\_Gypsy:1-3306

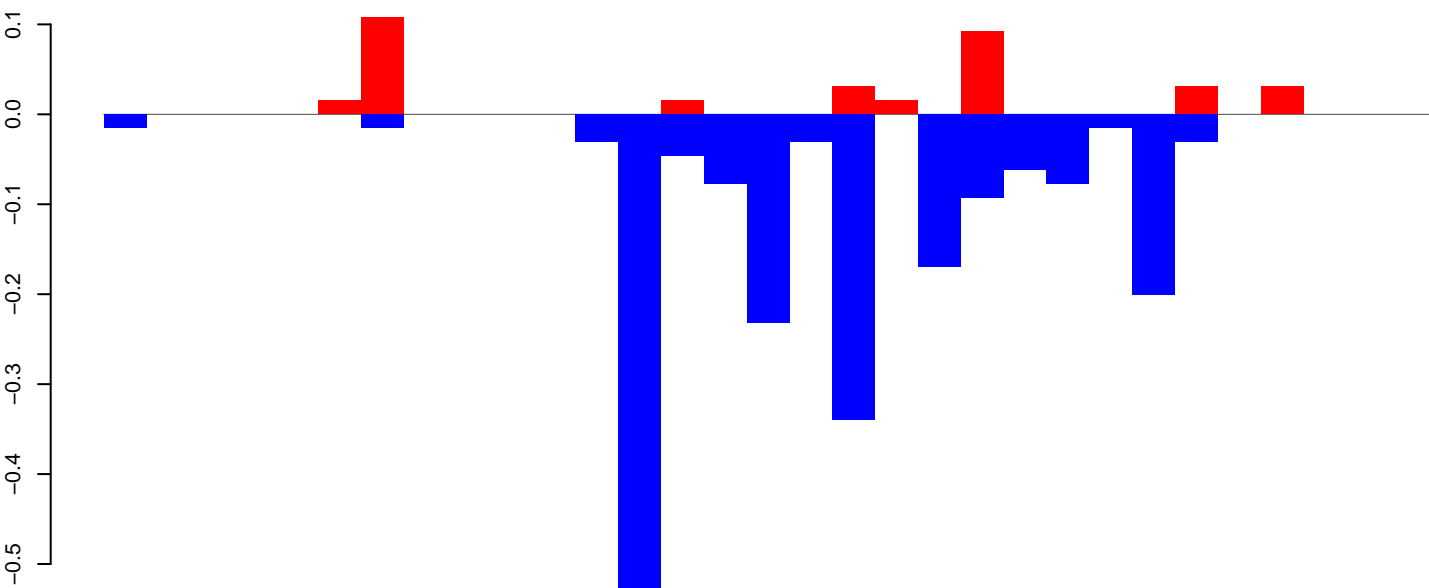
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



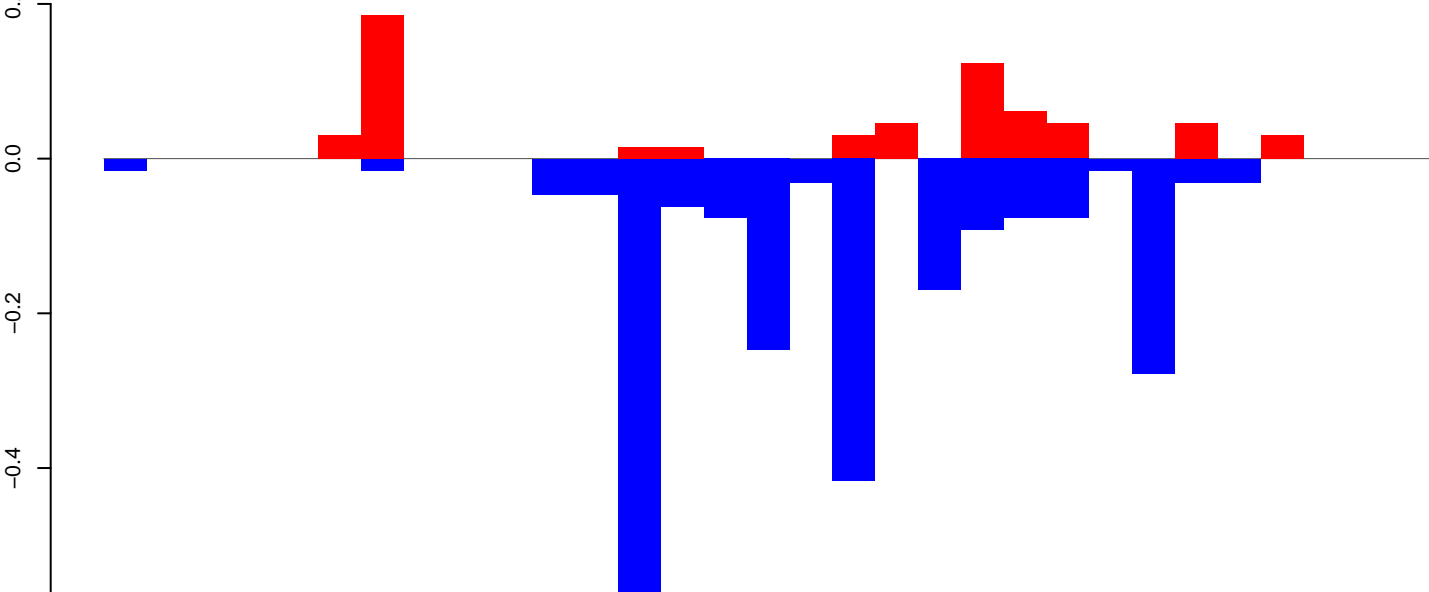
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=2

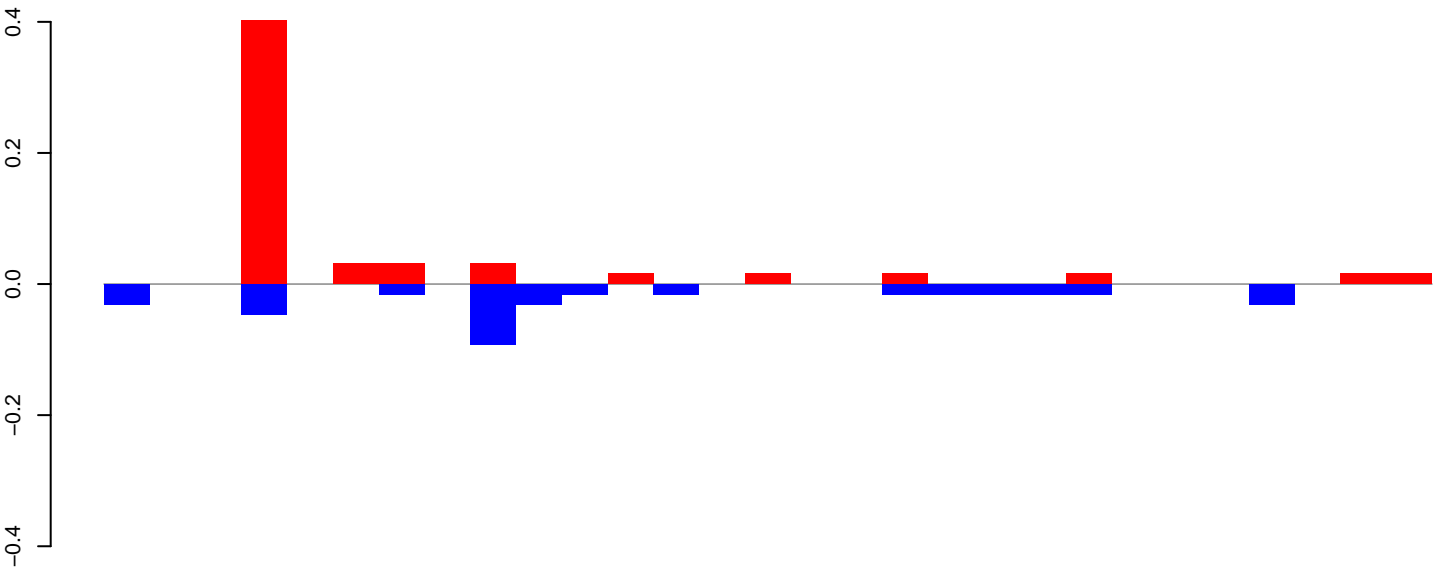
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=2, total=3

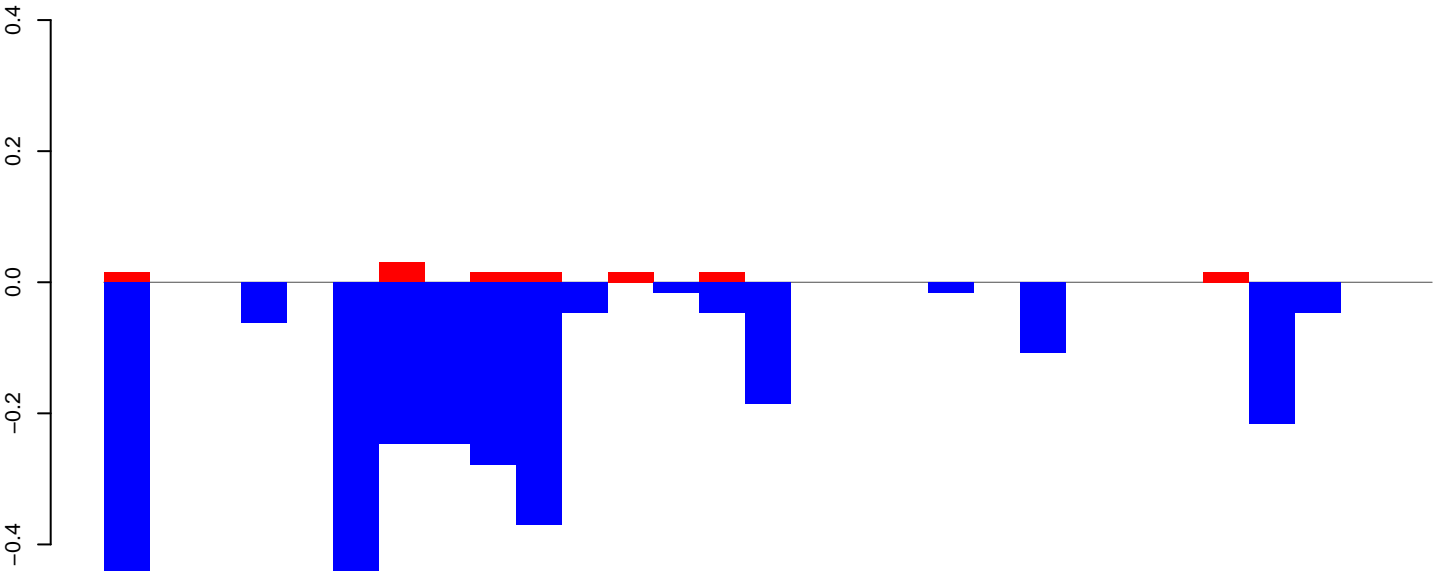
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



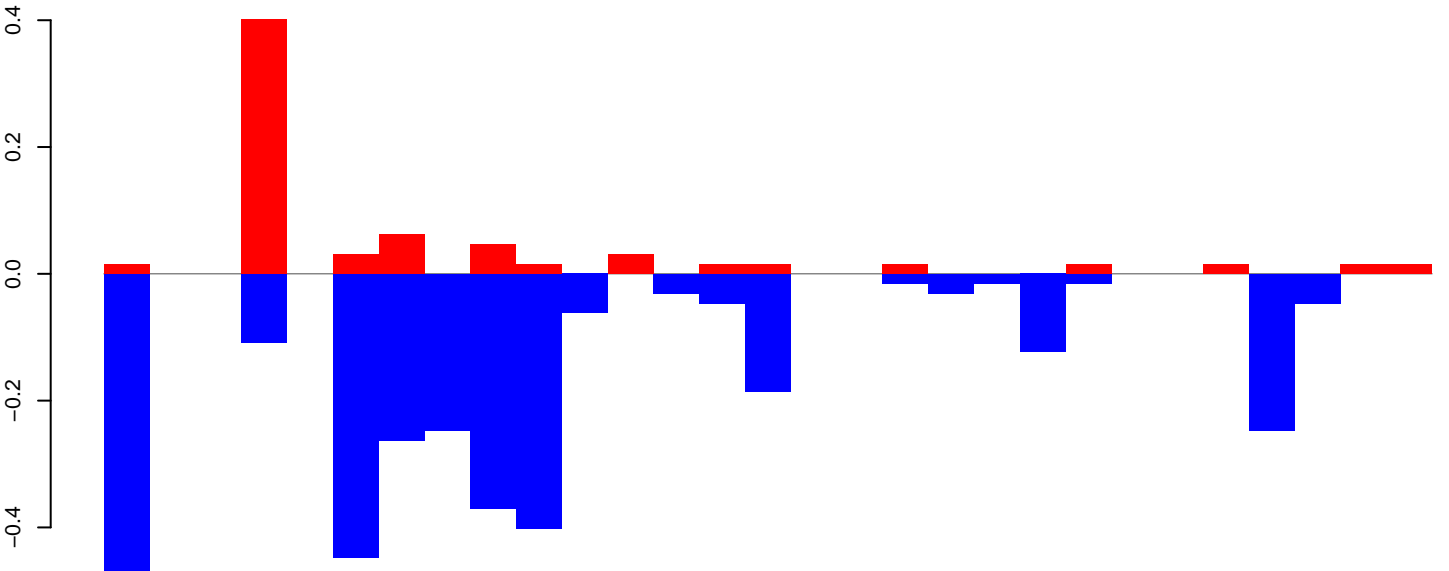
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=3, total=3

AeAlbo\_CHIKV\_9dpi.rep

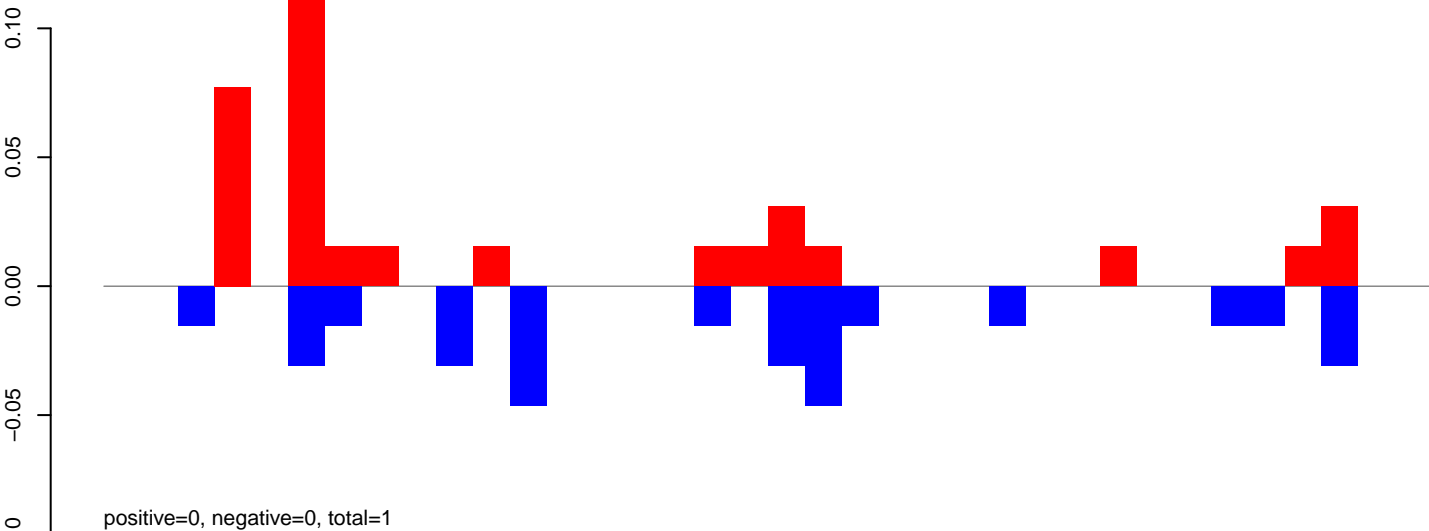


positive=1, negative=3, total=4

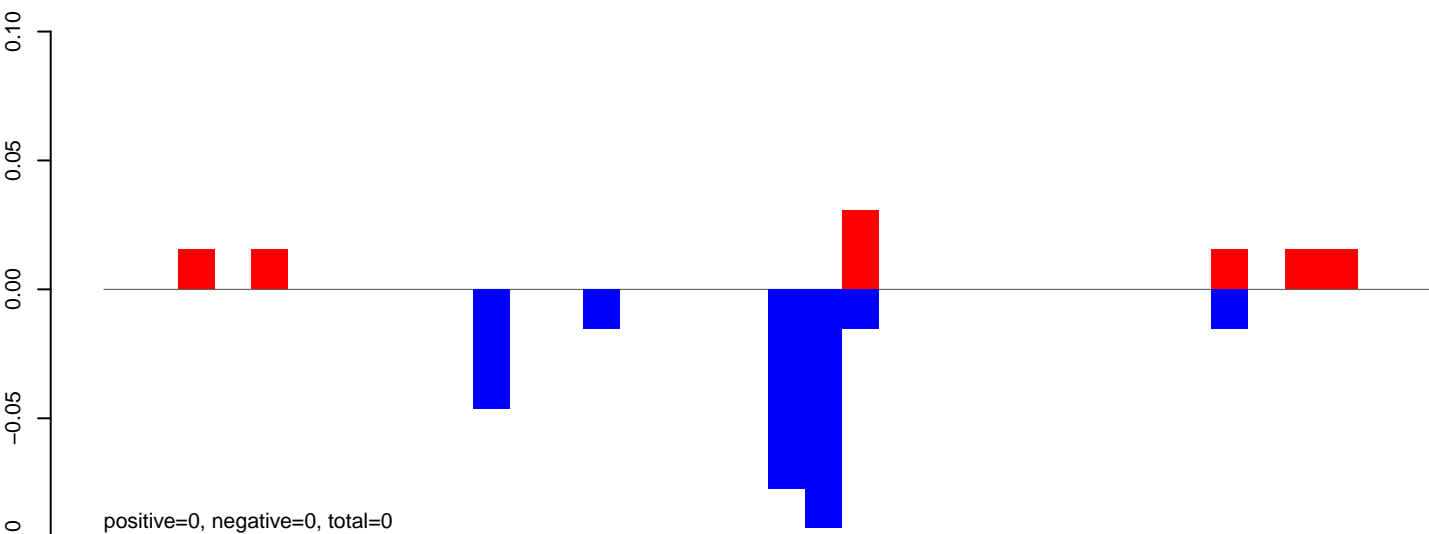
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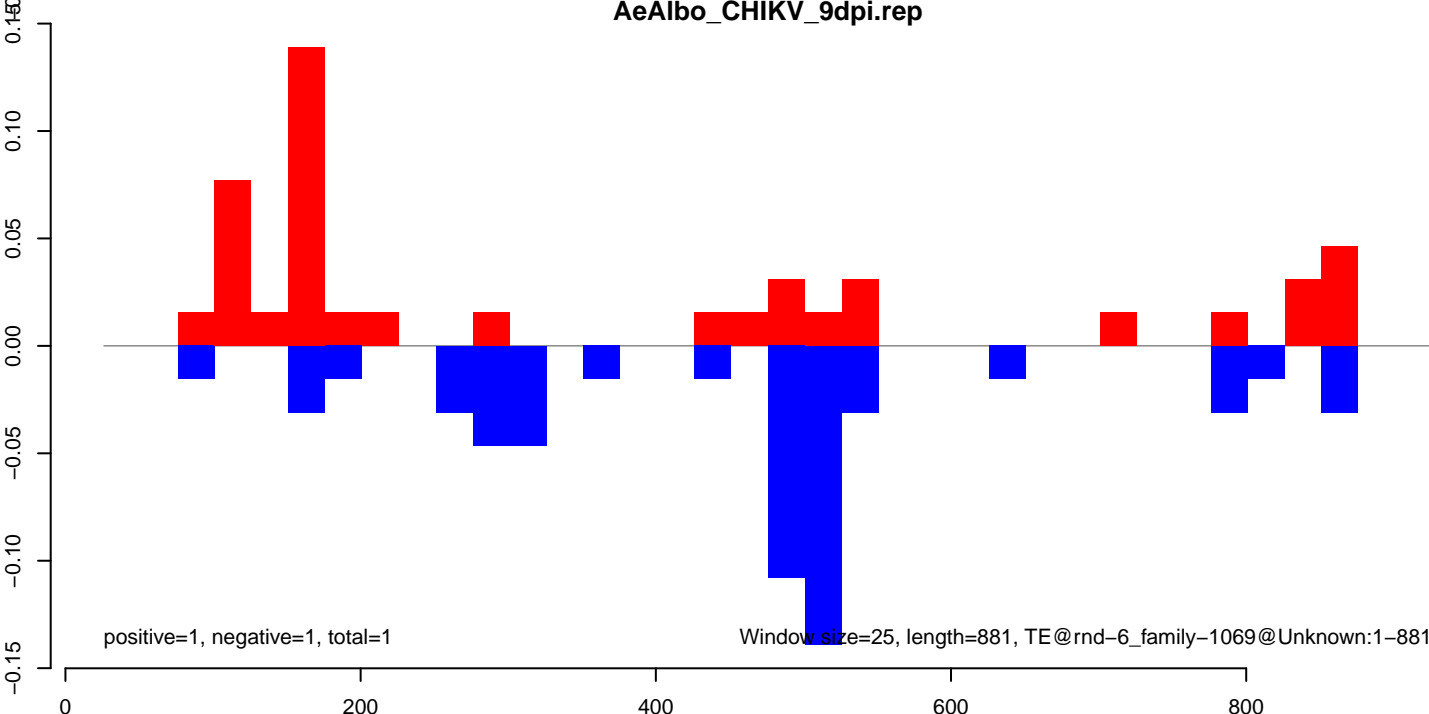
AeAlbo\_CHIKV\_9dpi.18\_23.rep



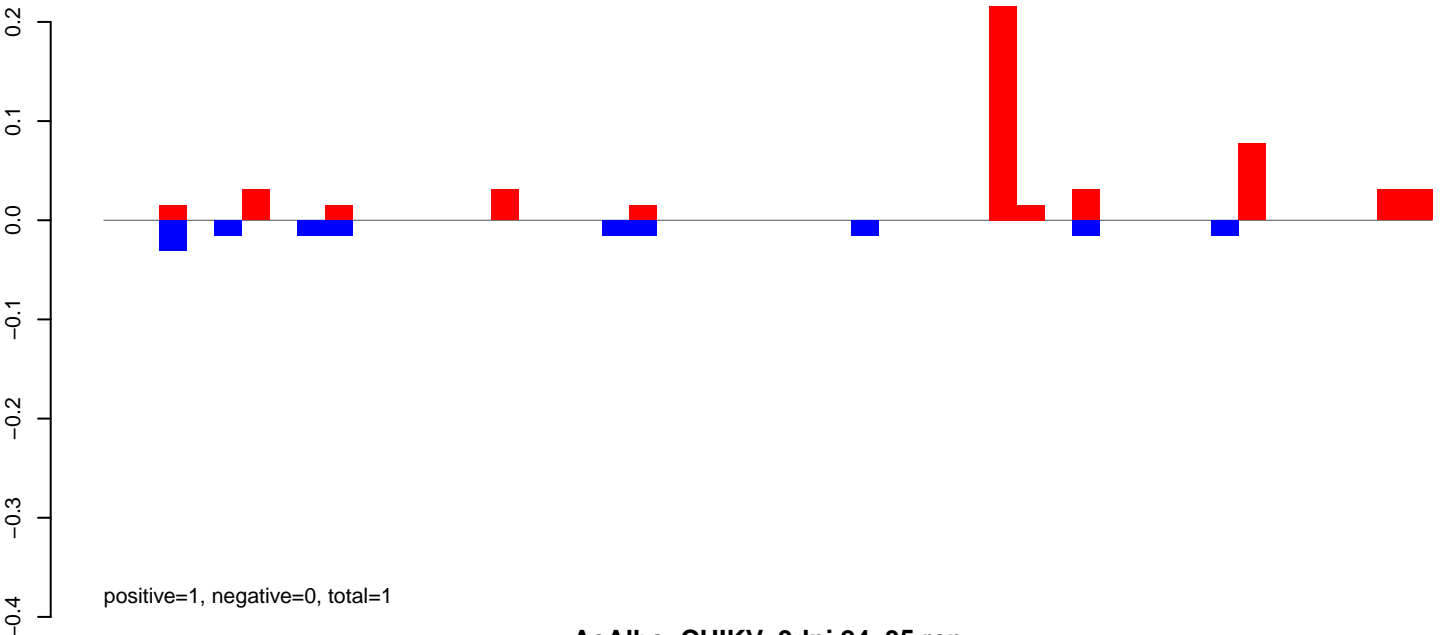
AeAlbo\_CHIKV\_9dpi.24\_35.rep



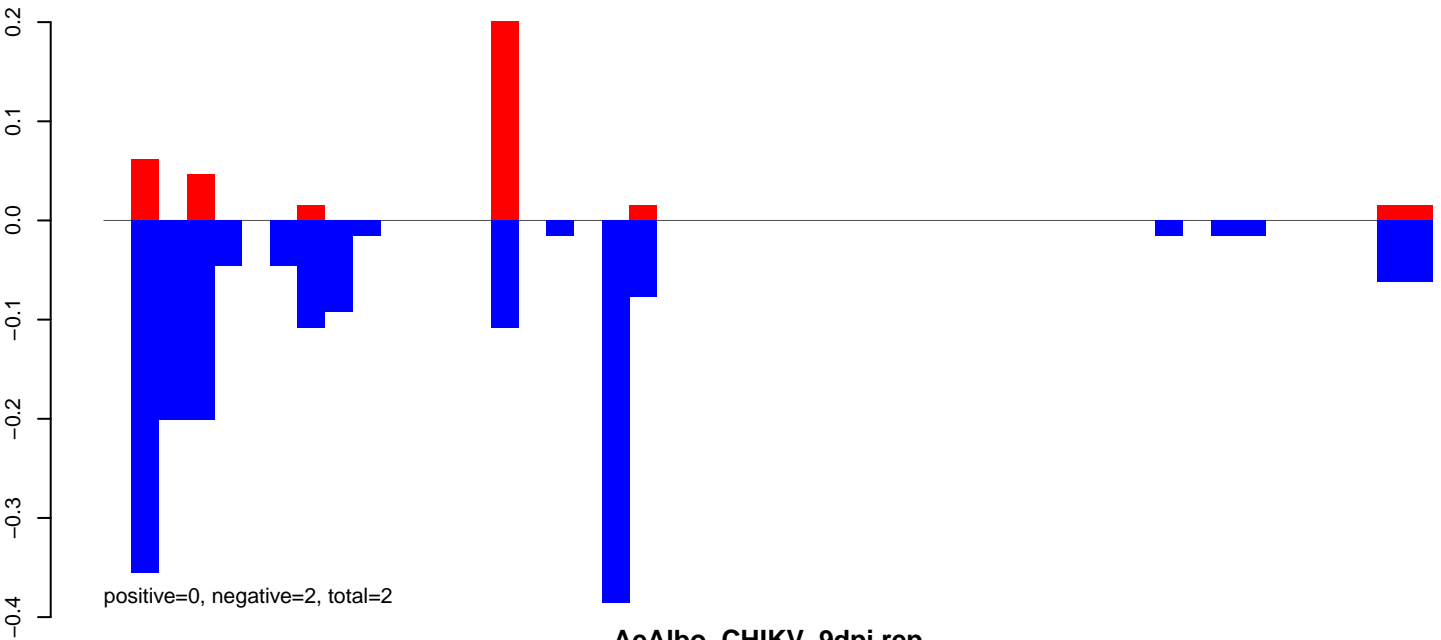
AeAlbo\_CHIKV\_9dpi.rep



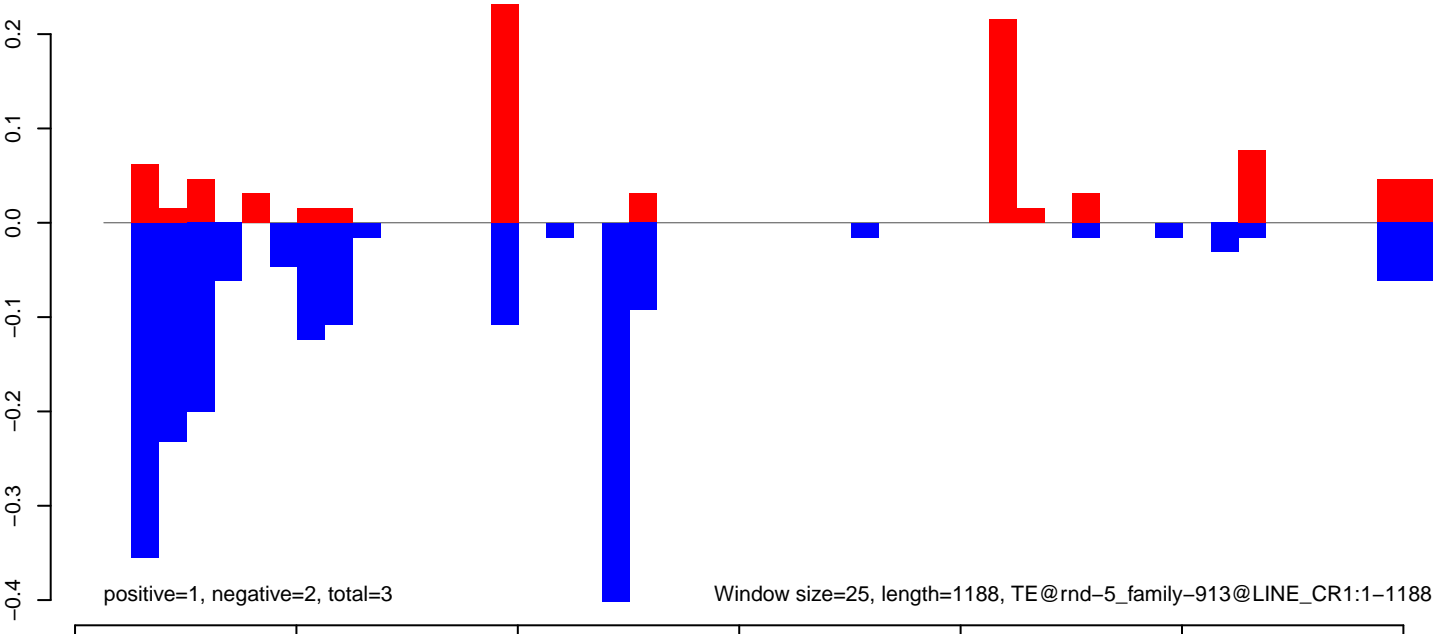
AeAlbo\_CHIKV\_9dpi.18\_23.rep



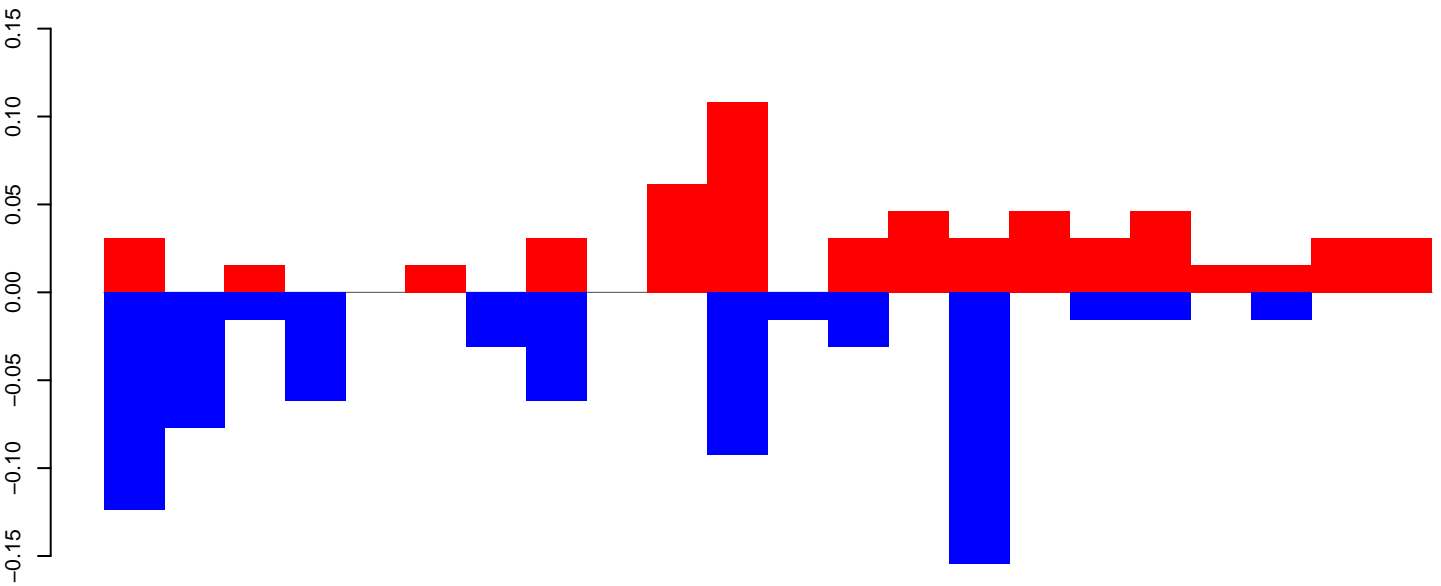
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

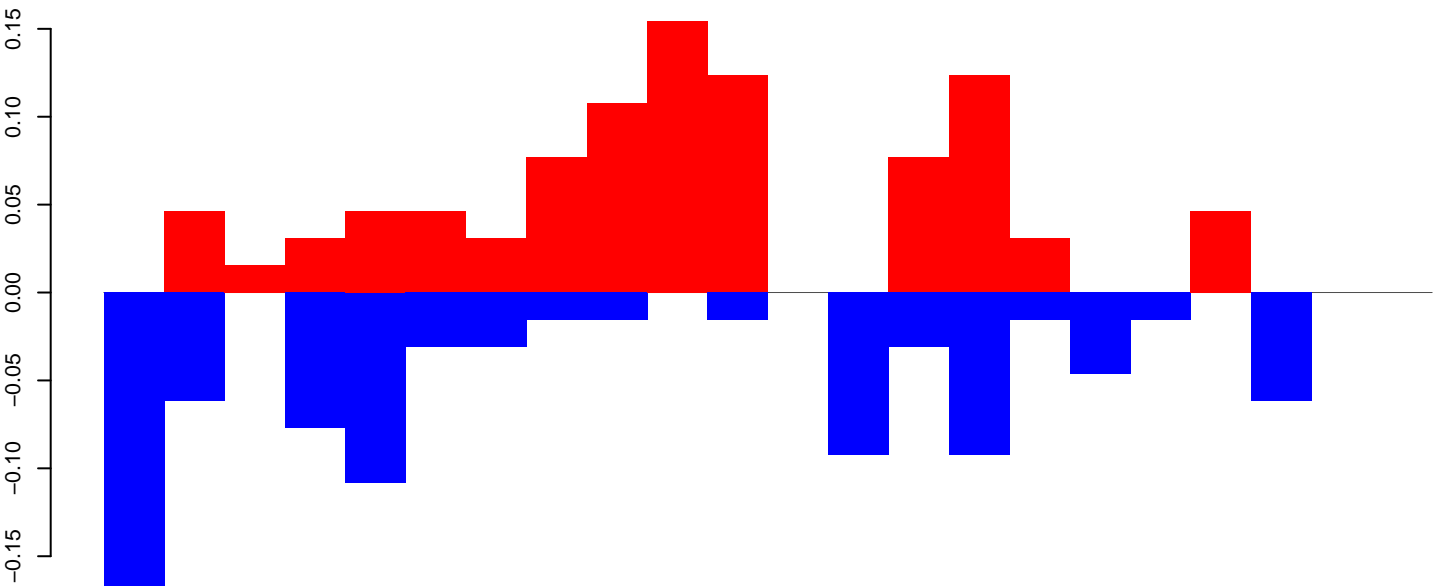


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



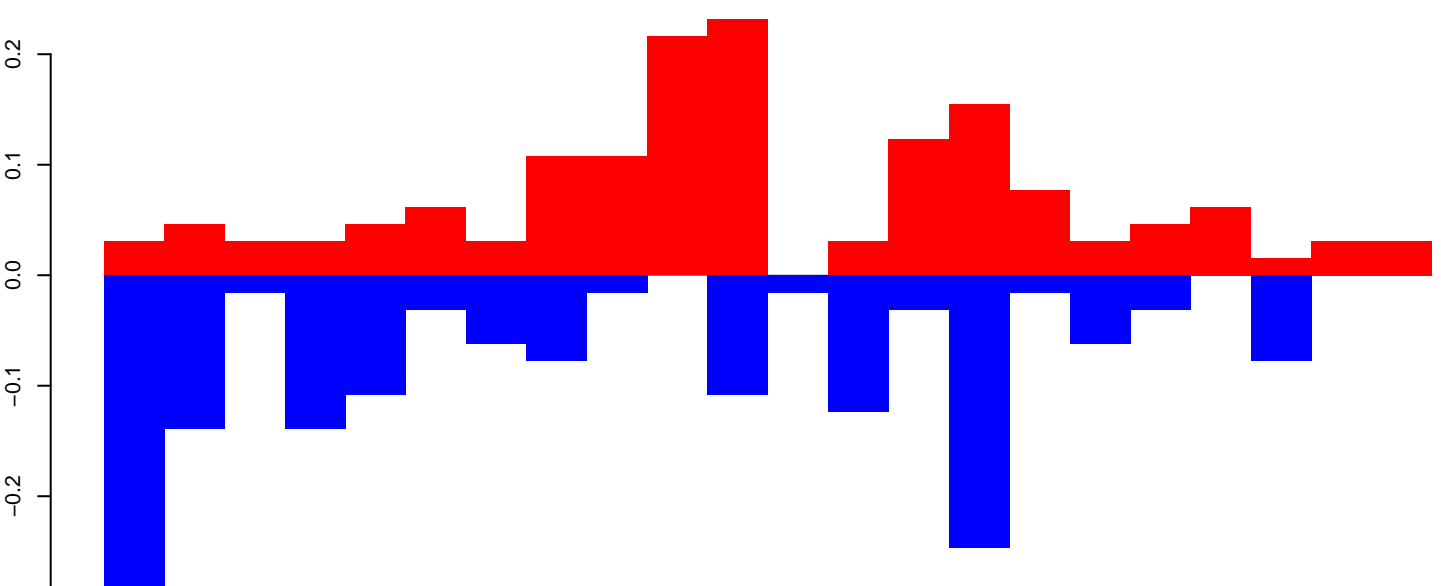
positive=1, negative=1, total=1

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=1, negative=1, total=2

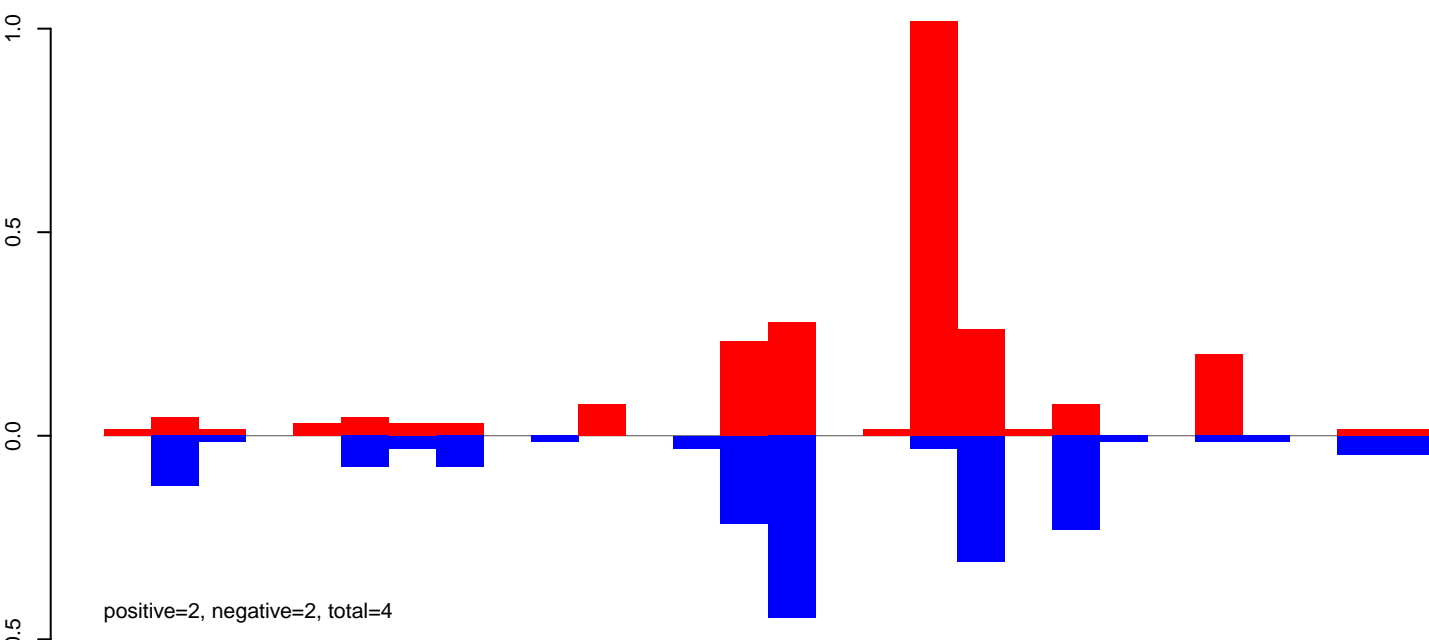
**AeAlbo\_CHIKV\_9dpi.rep**



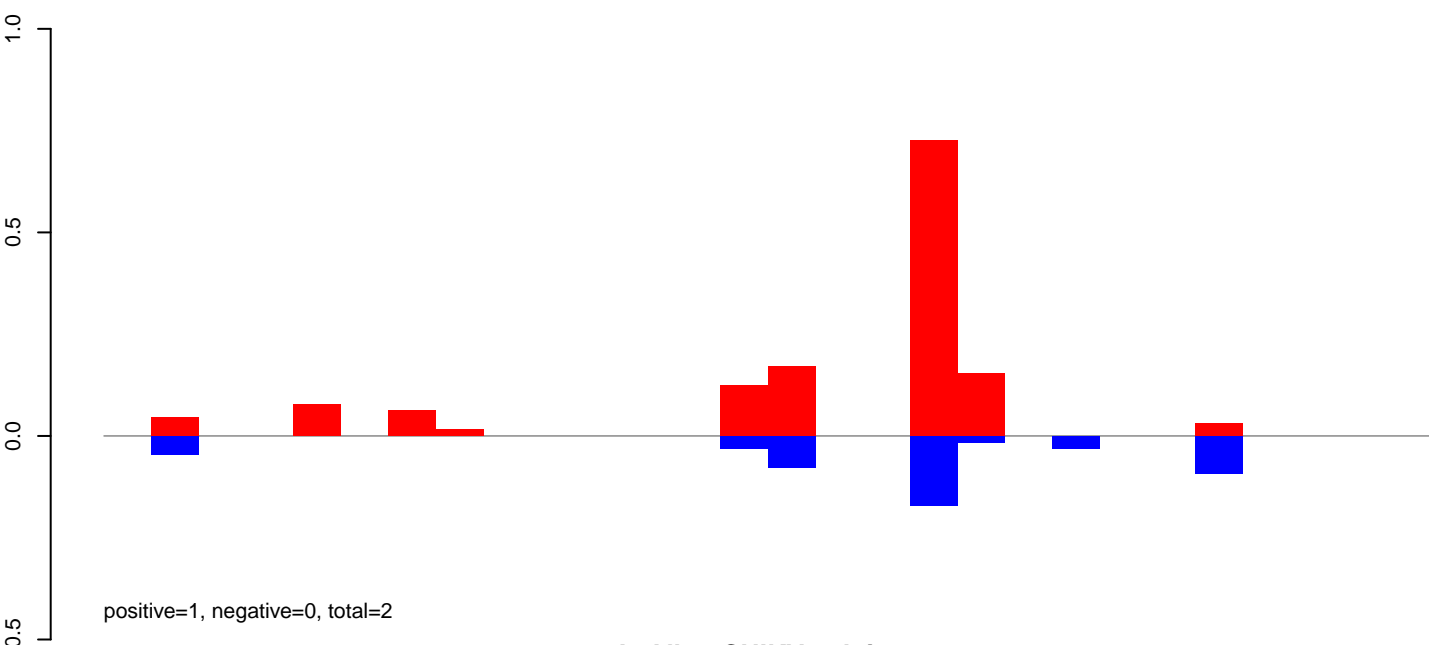
positive=2, negative=2, total=3

Window size=25, length=549, TE@rnd-5\_family-418@Unknown:1-549

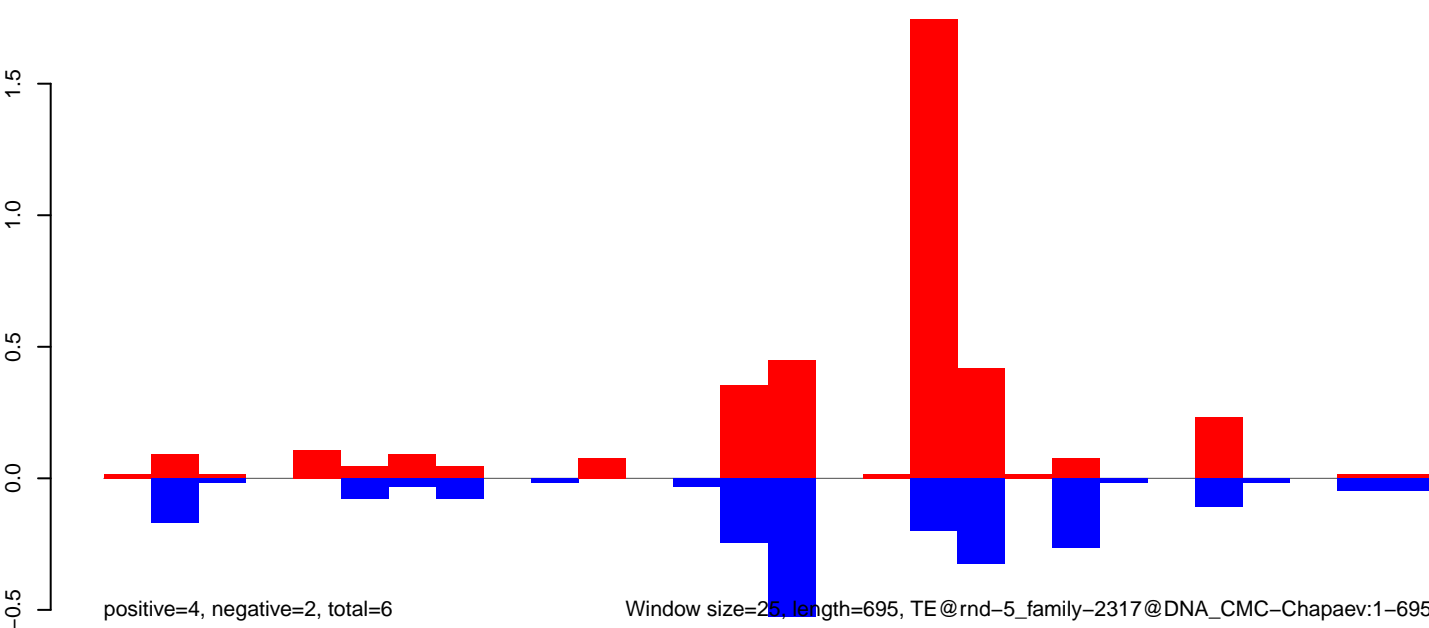
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

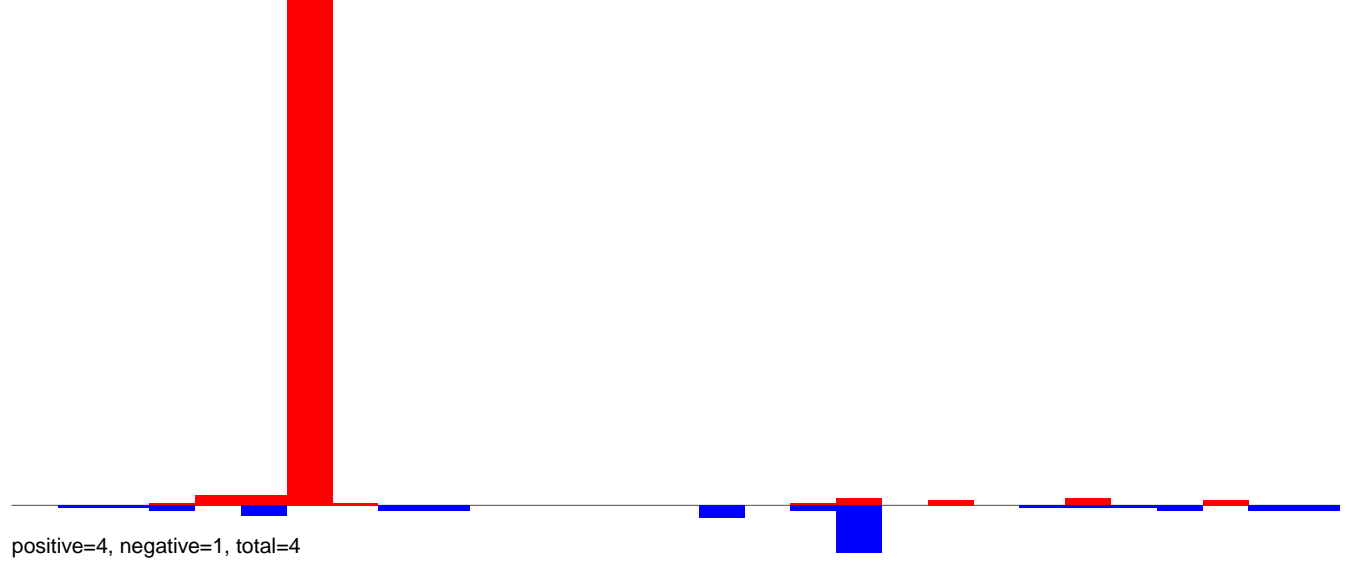


**AeAlbo\_CHIKV\_9dpi.rep**

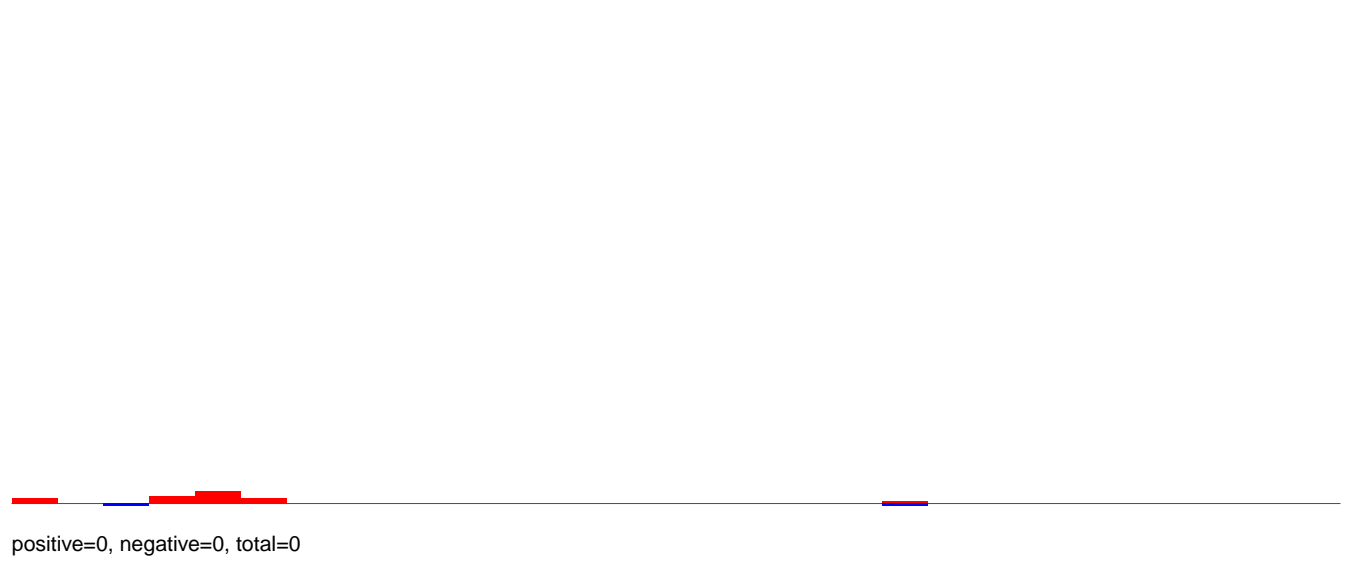


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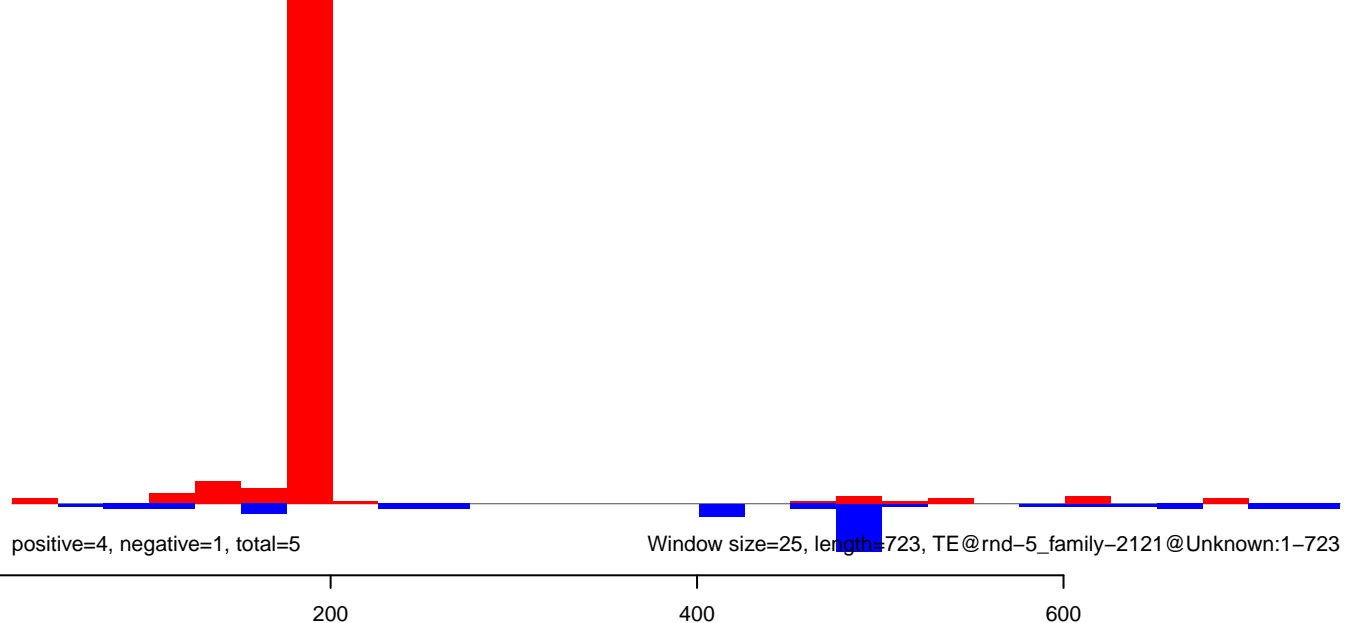
AeAlbo\_CHIKV\_9dpi.18\_23.rep



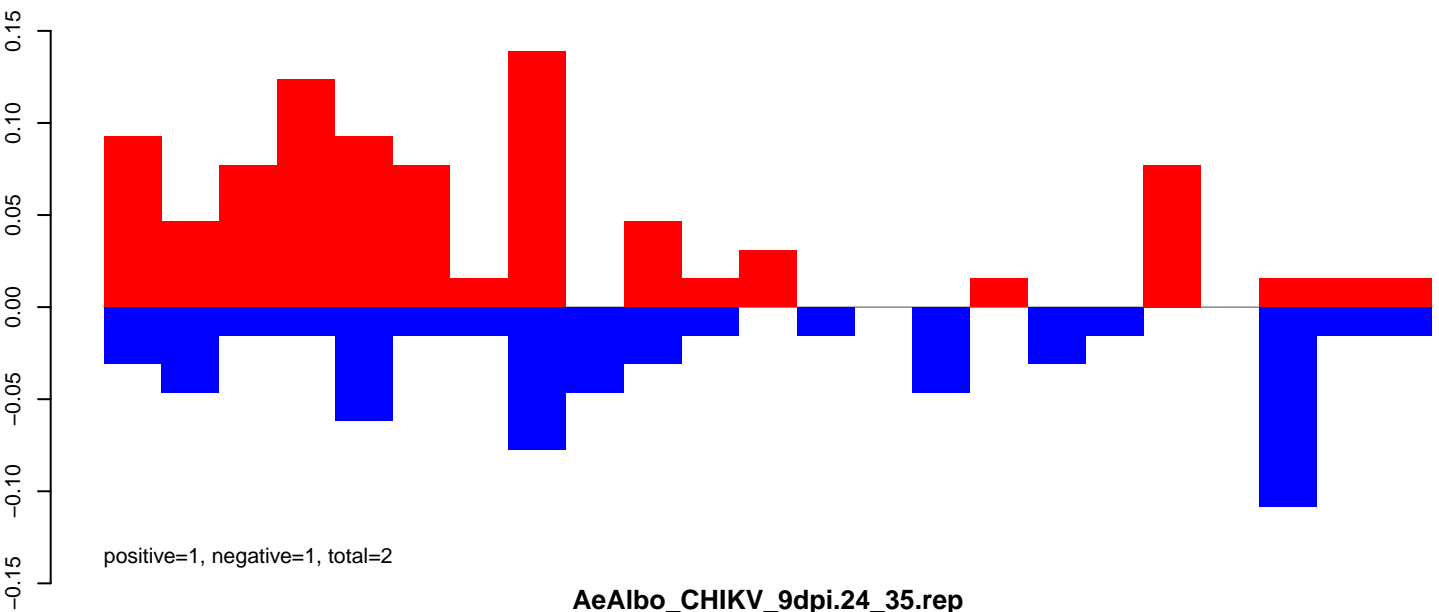
AeAlbo\_CHIKV\_9dpi.24\_35.rep



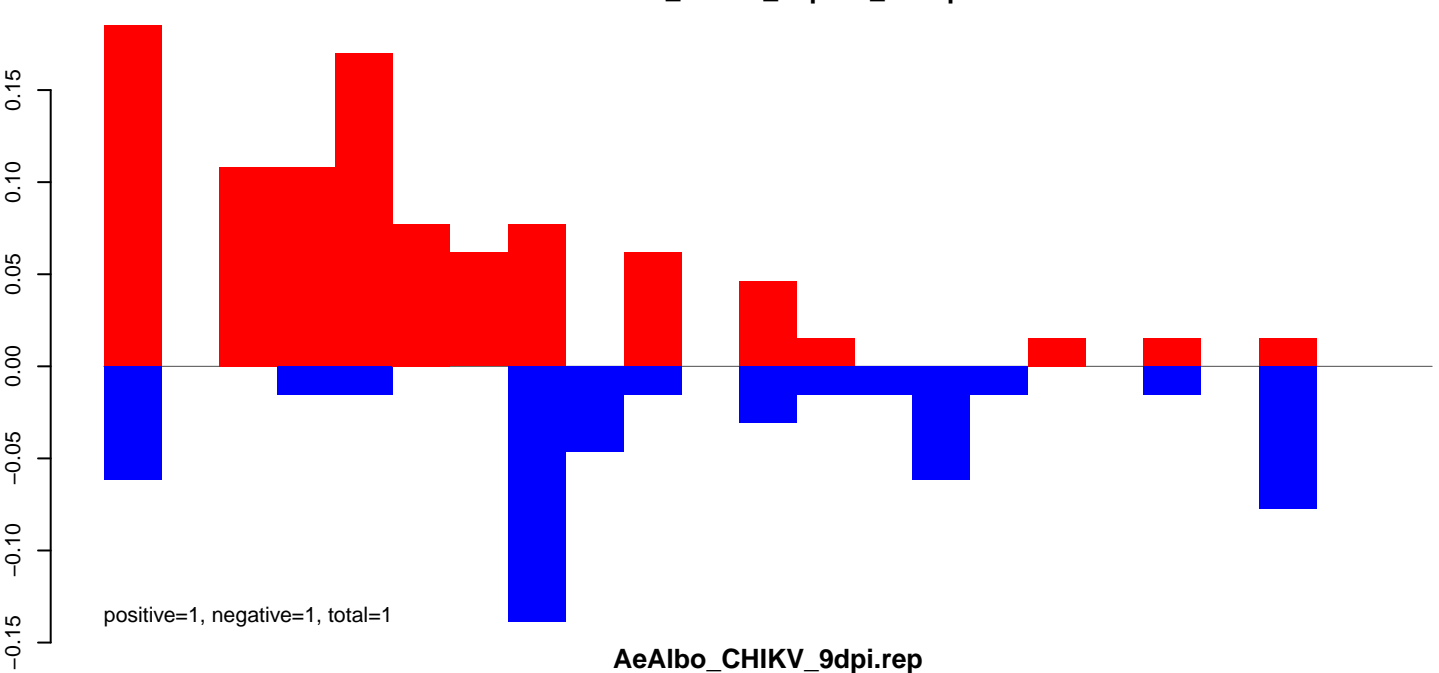
AeAlbo\_CHIKV\_9dpi.rep



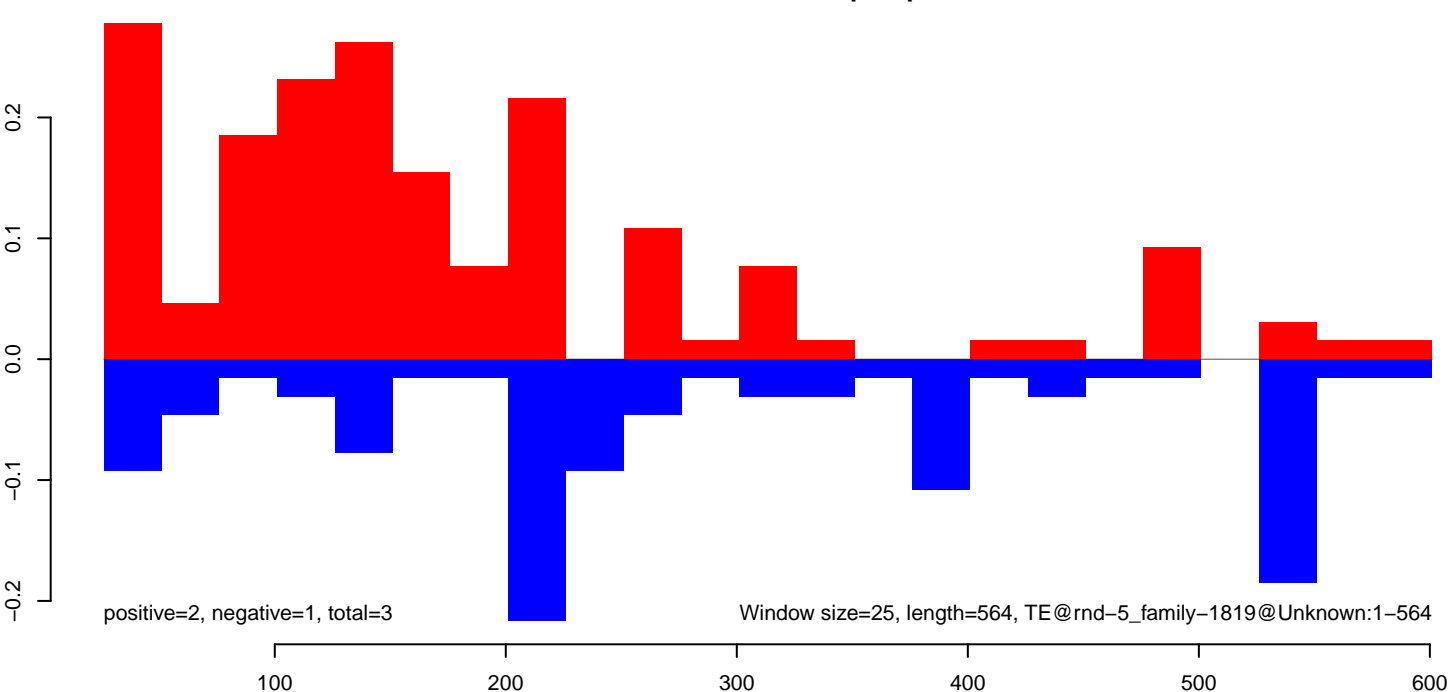
AeAlbo\_CHIKV\_9dpi.18\_23.rep



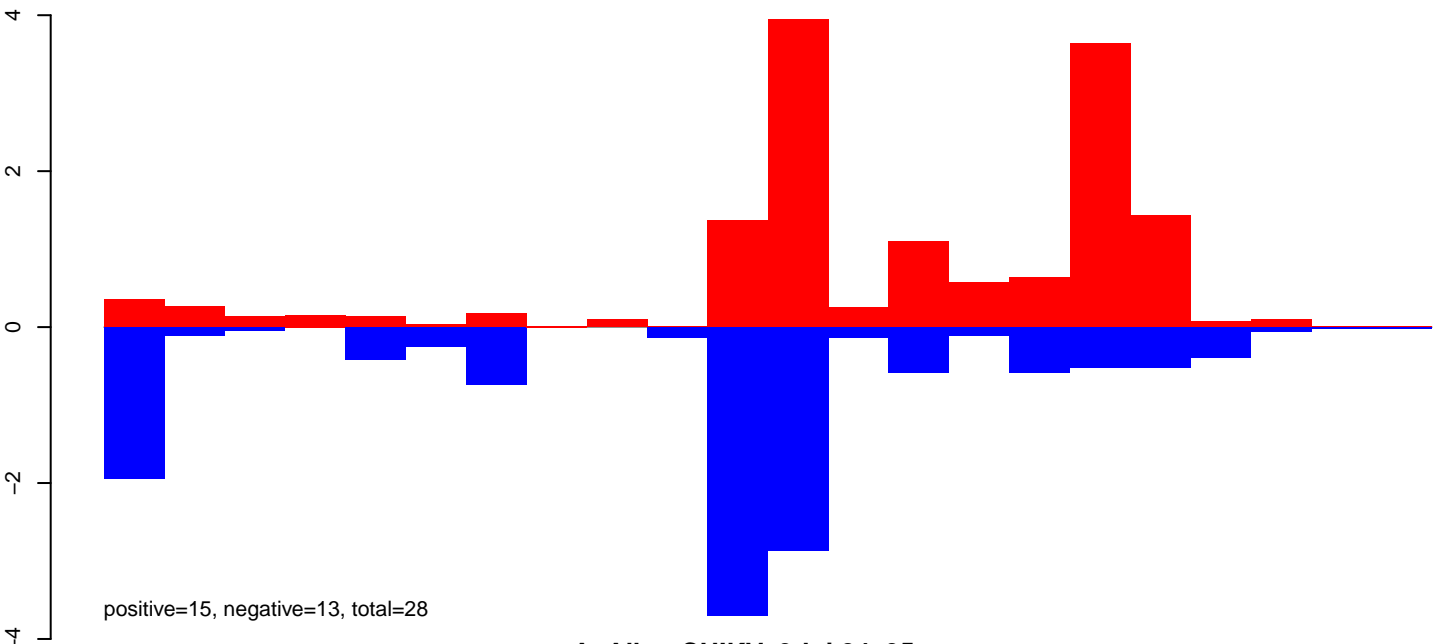
AeAlbo\_CHIKV\_9dpi.24\_35.rep



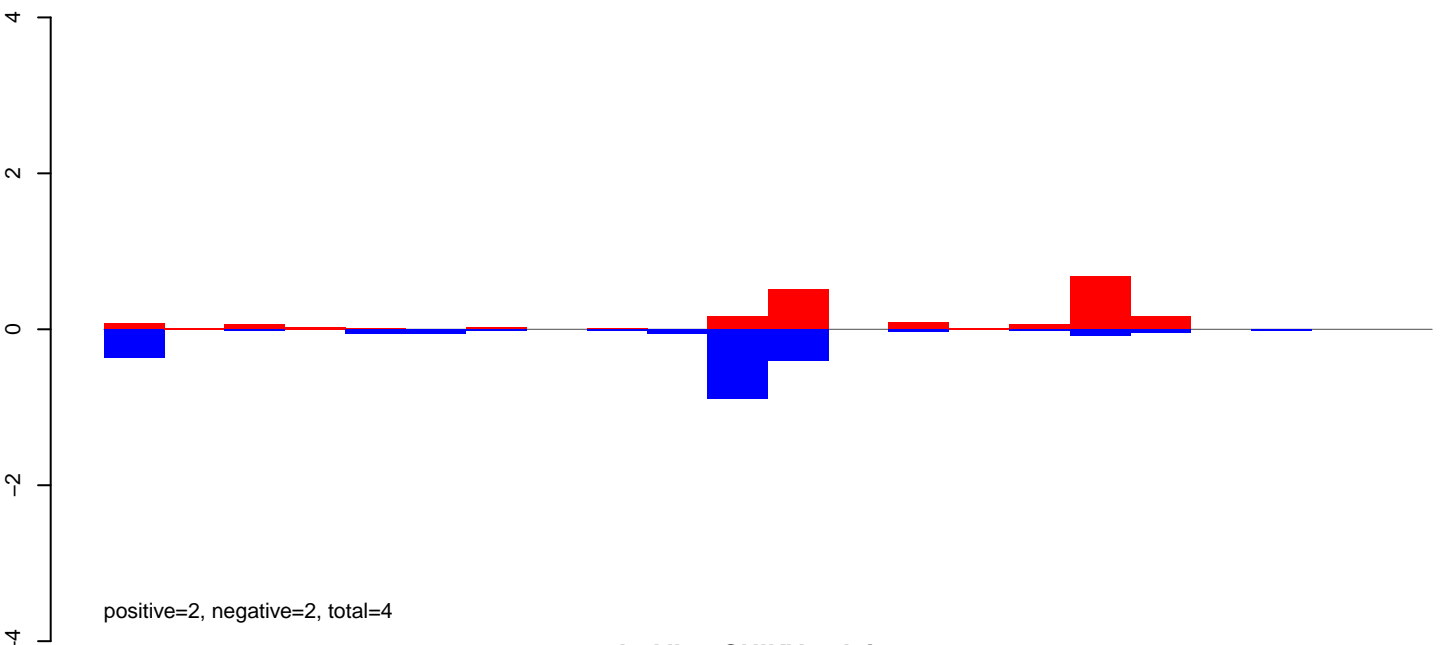
AeAlbo\_CHIKV\_9dpi.rep



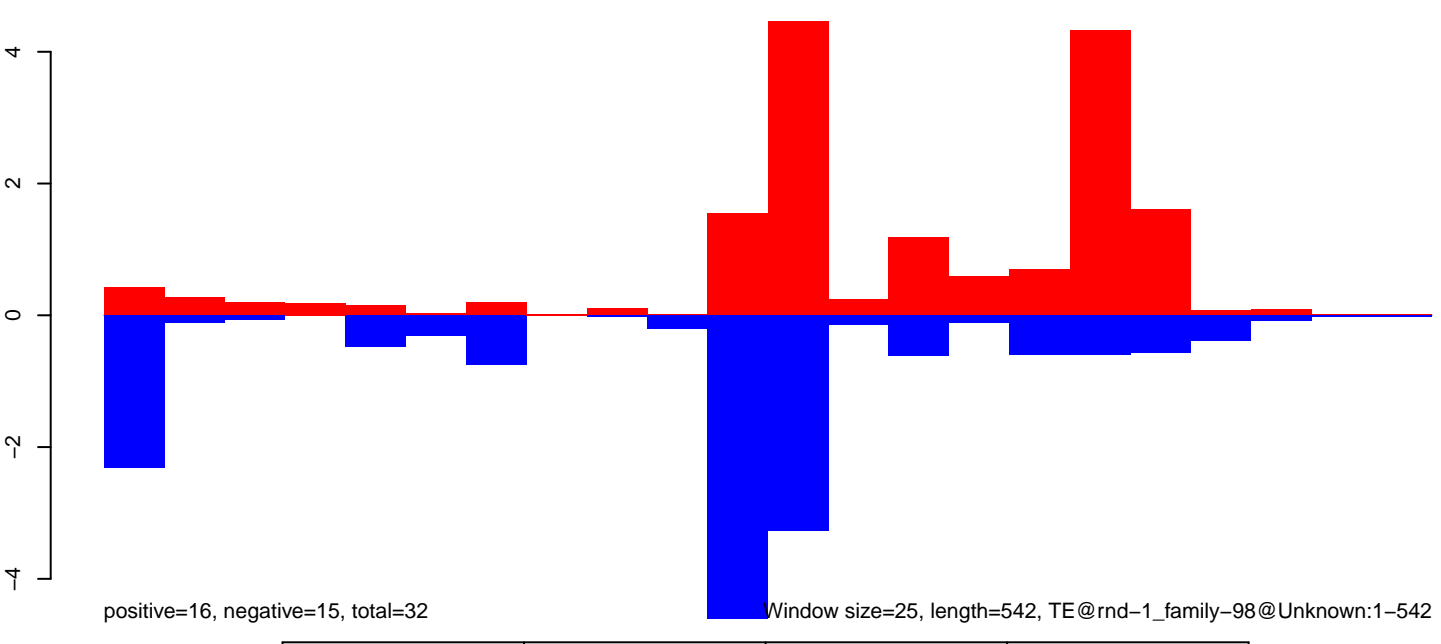
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

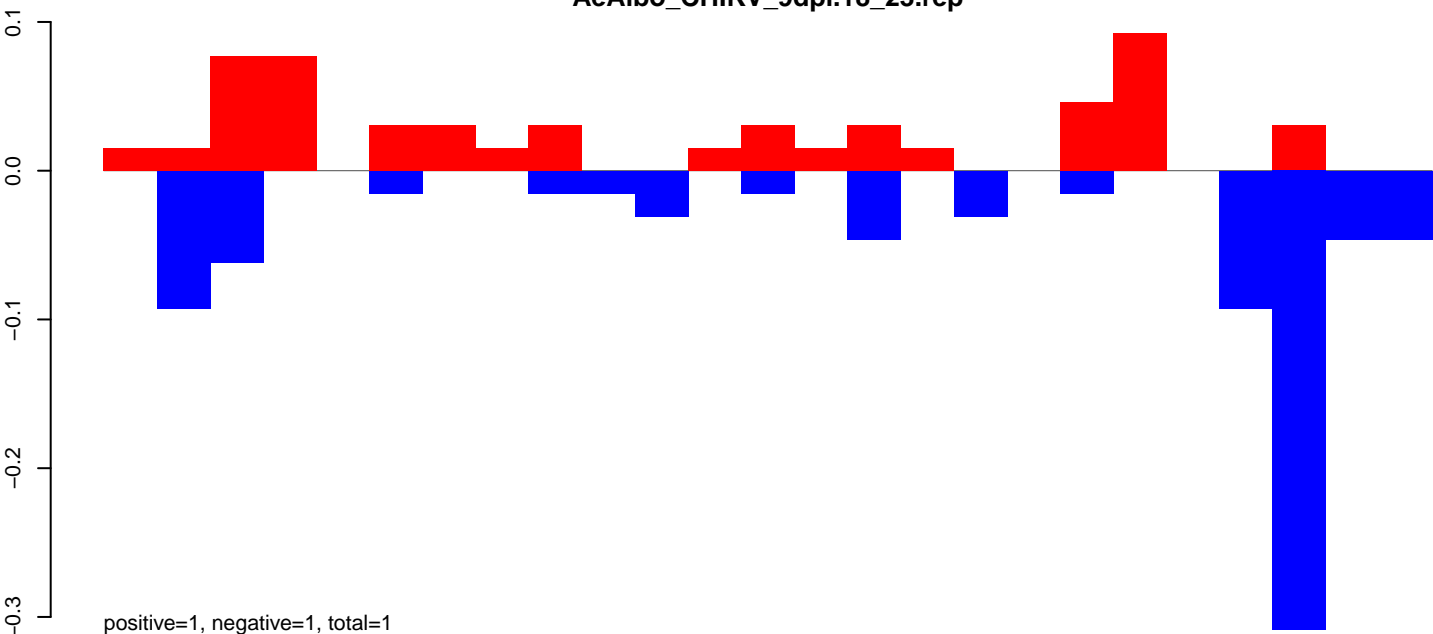


AeAlbo\_CHIKV\_9dpi.rep

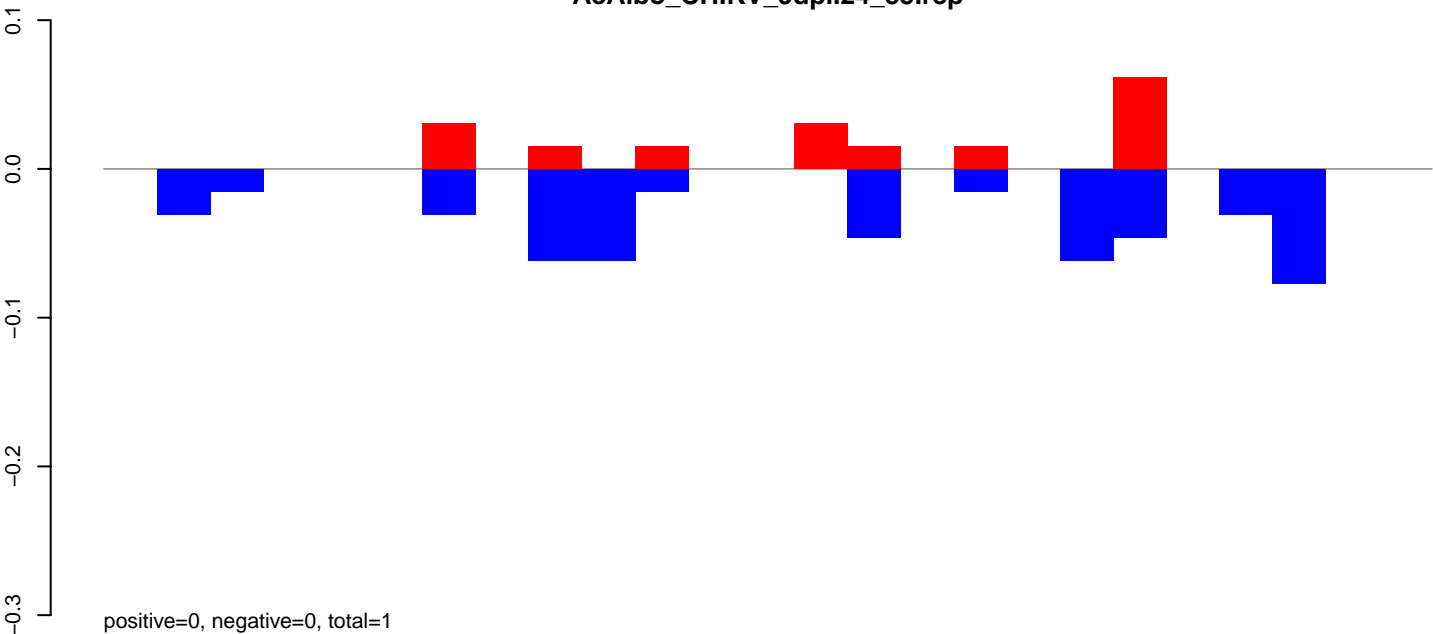


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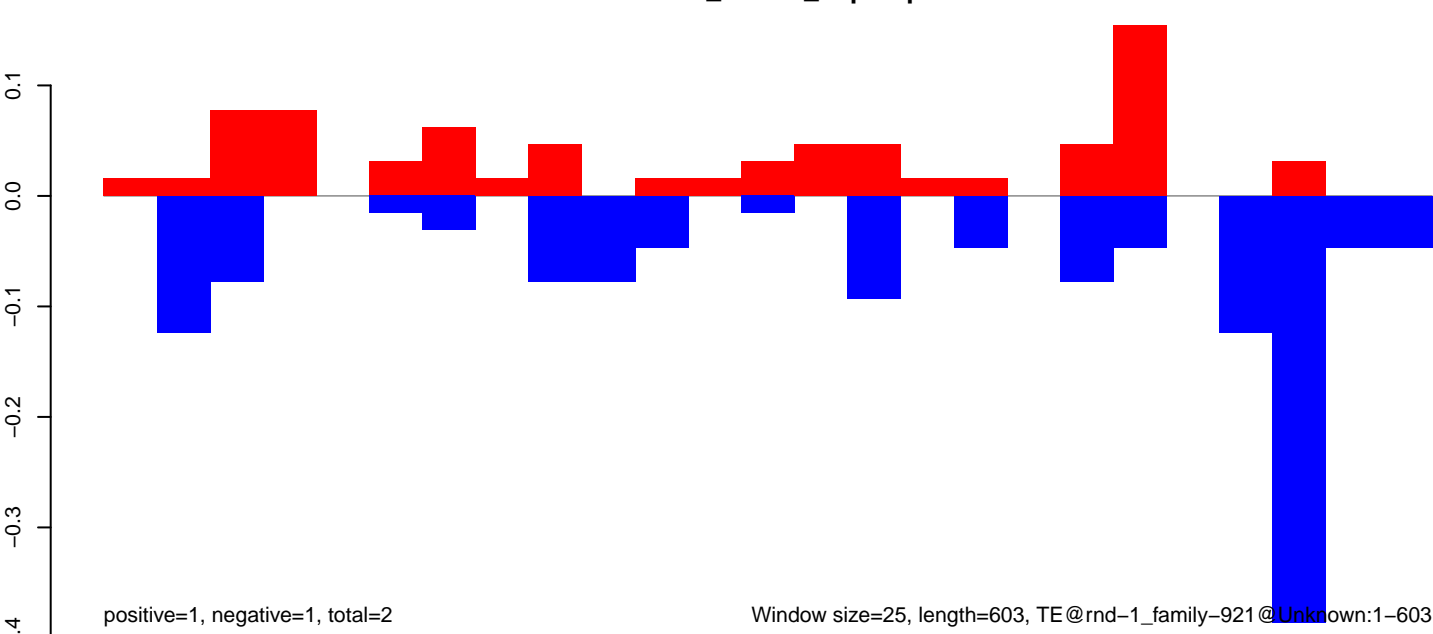
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

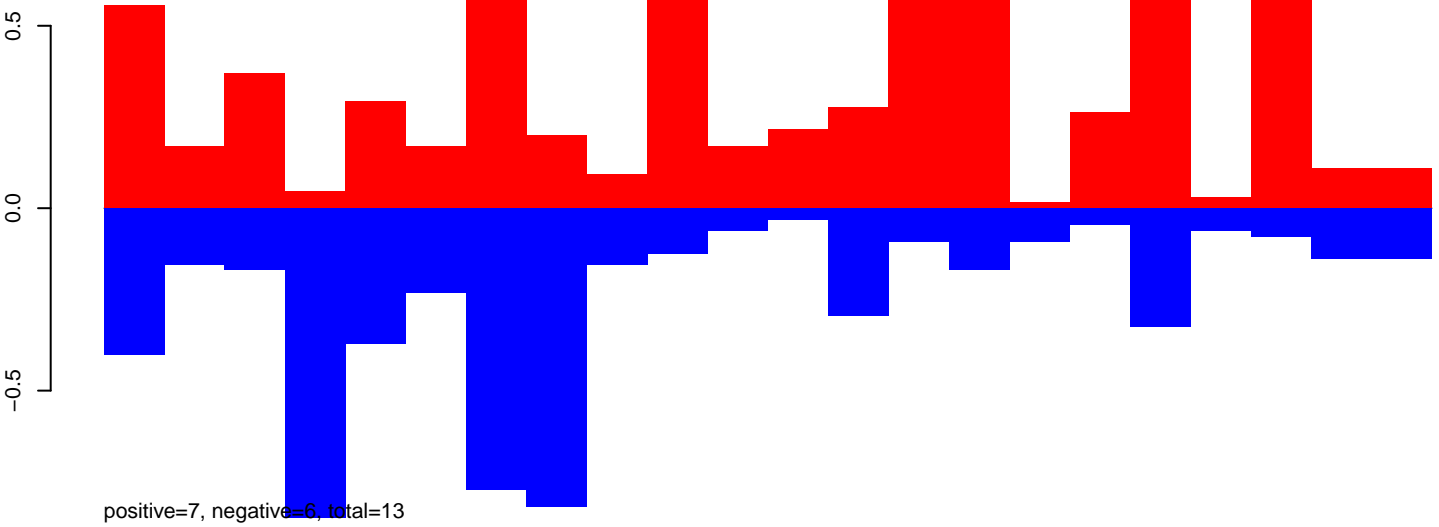


AeAlbo\_CHIKV\_9dpi.rep

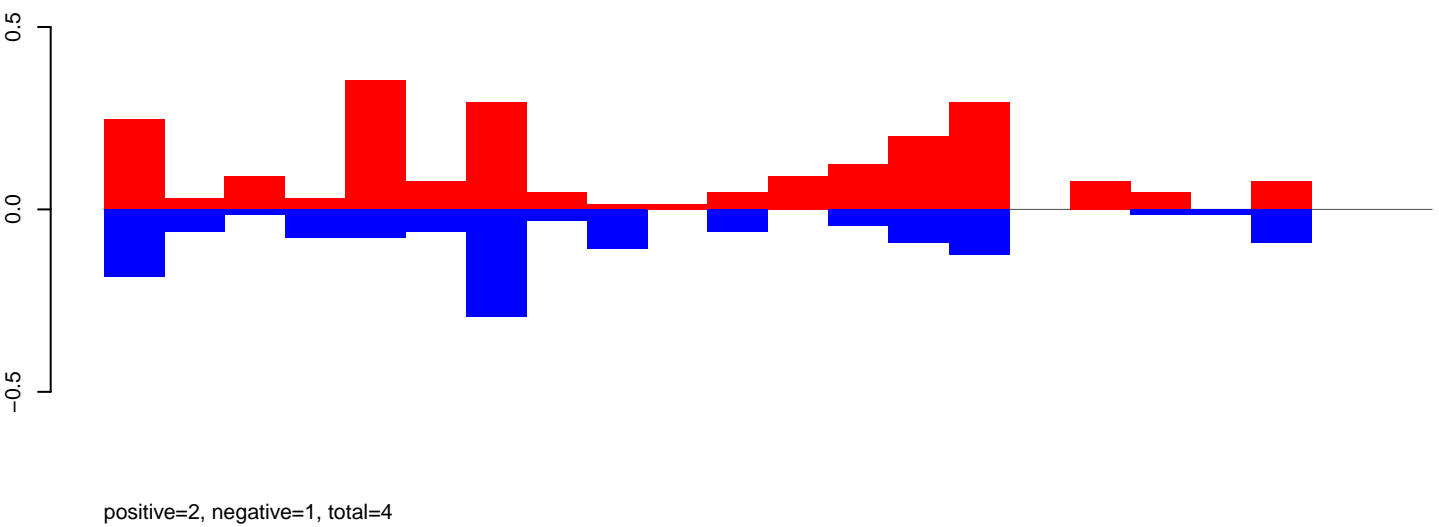




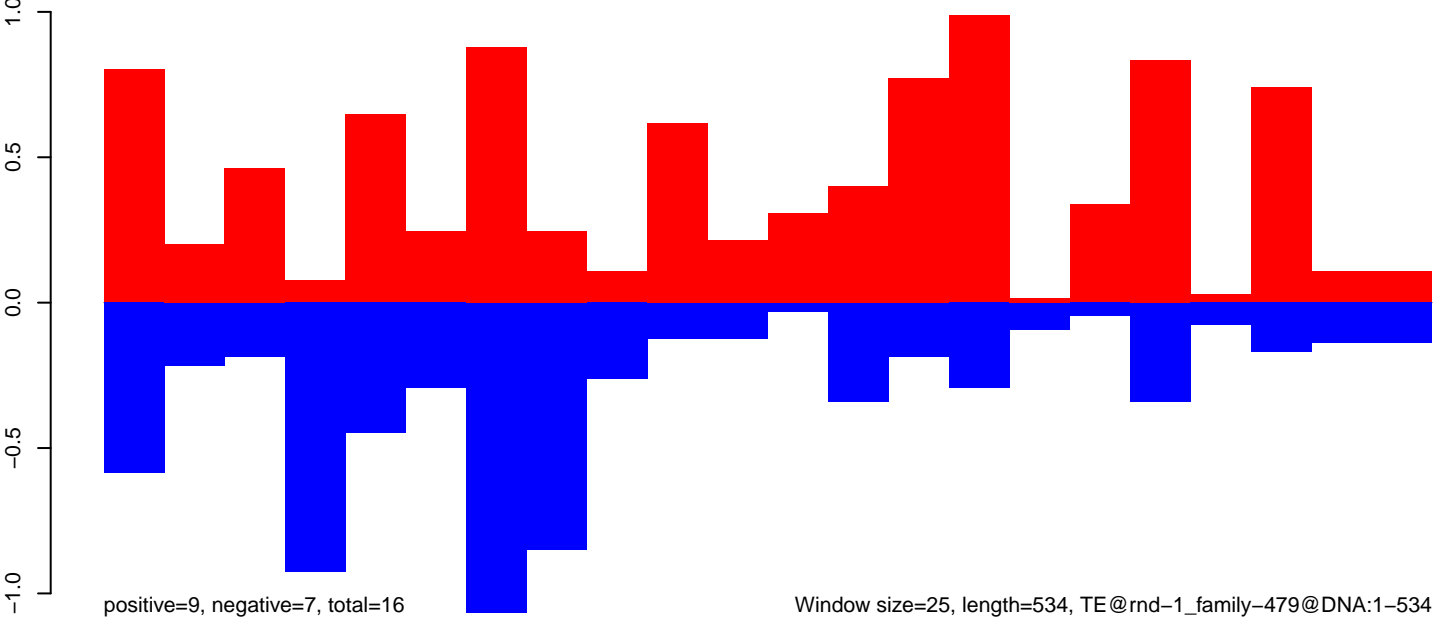
AeAlbo\_CHIKV\_9dpi.18\_23.rep



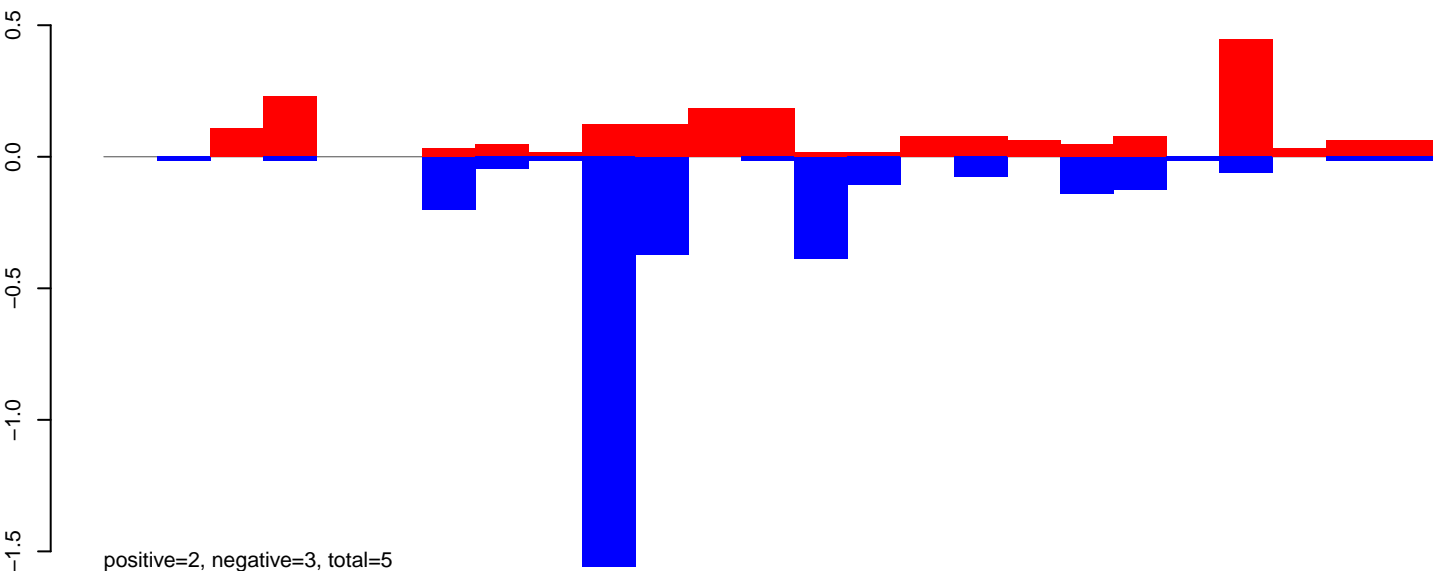
AeAlbo\_CHIKV\_9dpi.24\_35.rep



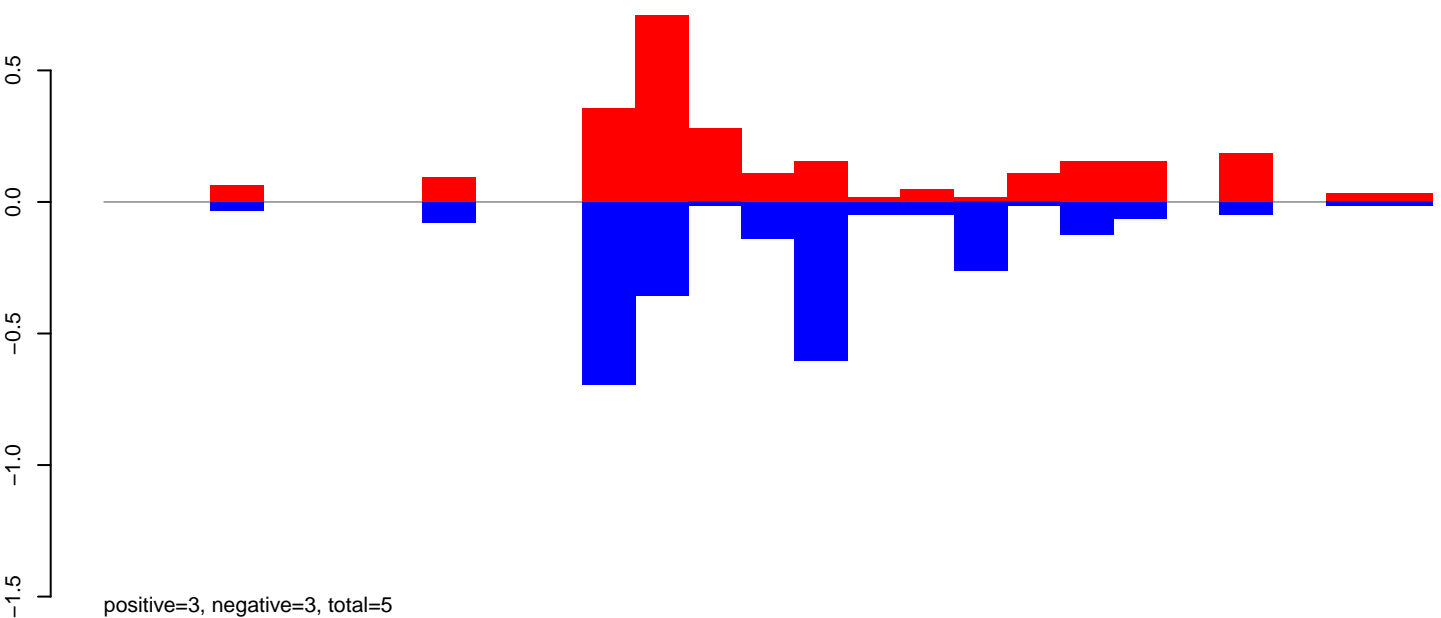
AeAlbo\_CHIKV\_9dpi.rep



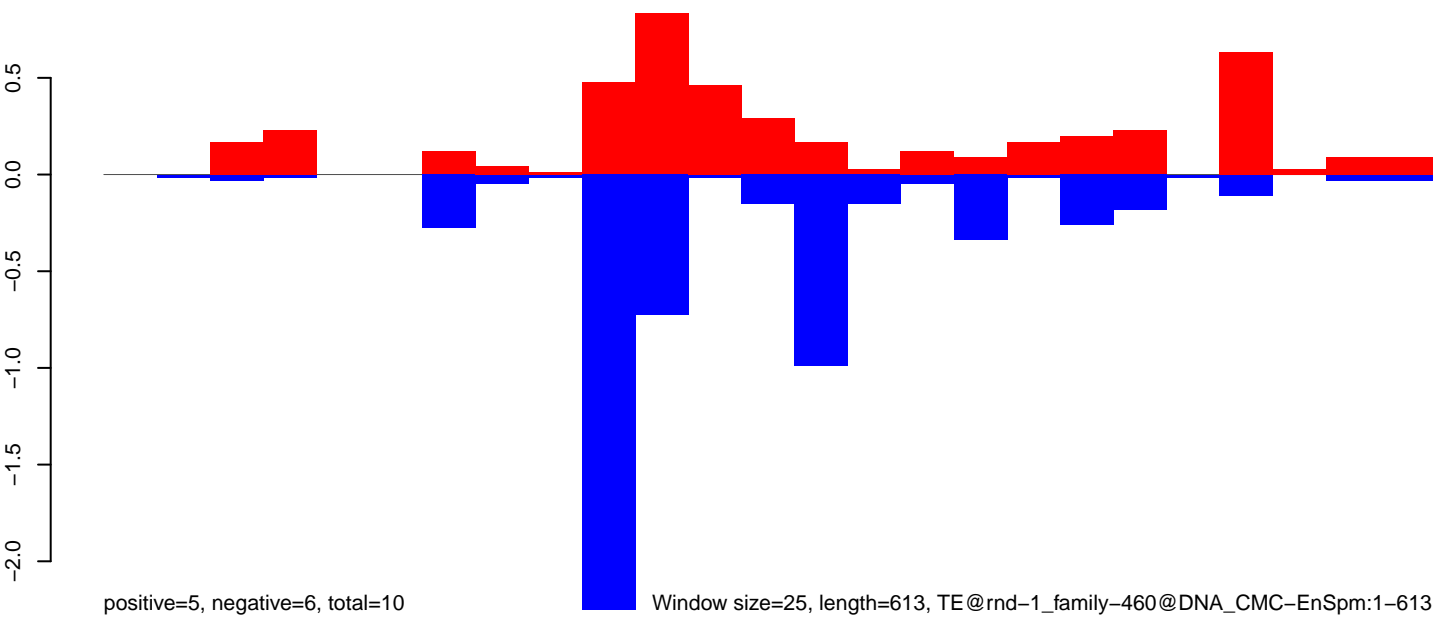
AeAlbo\_CHIKV\_9dpi.18\_23.rep



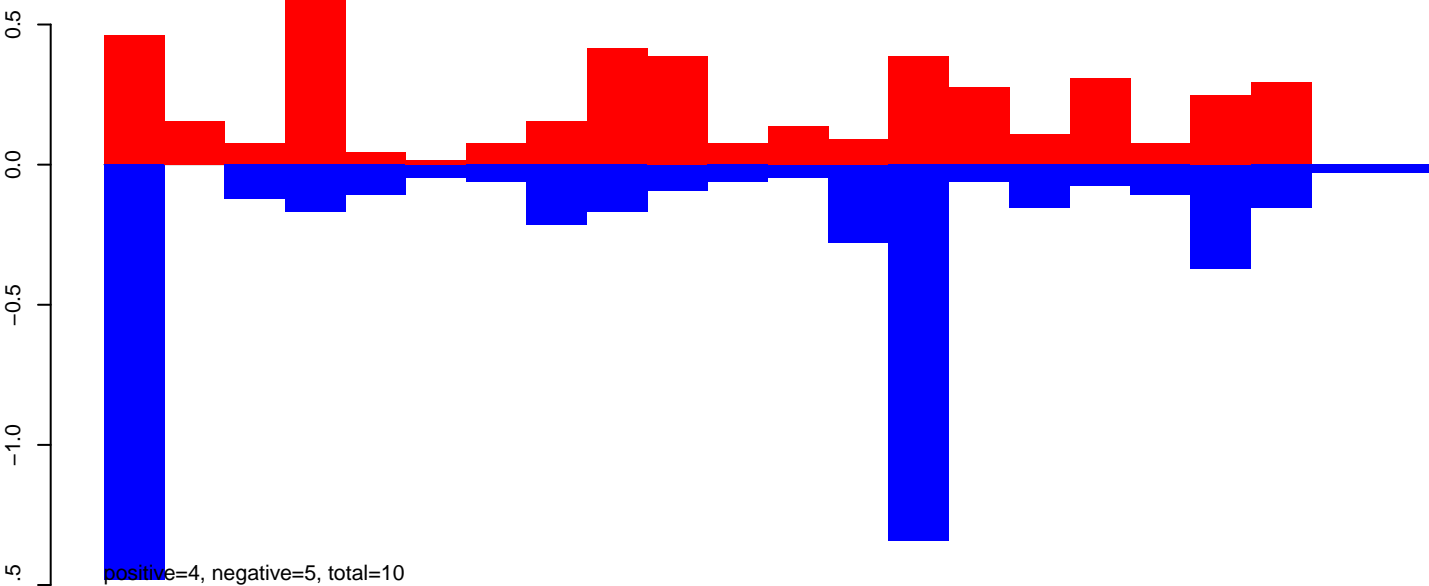
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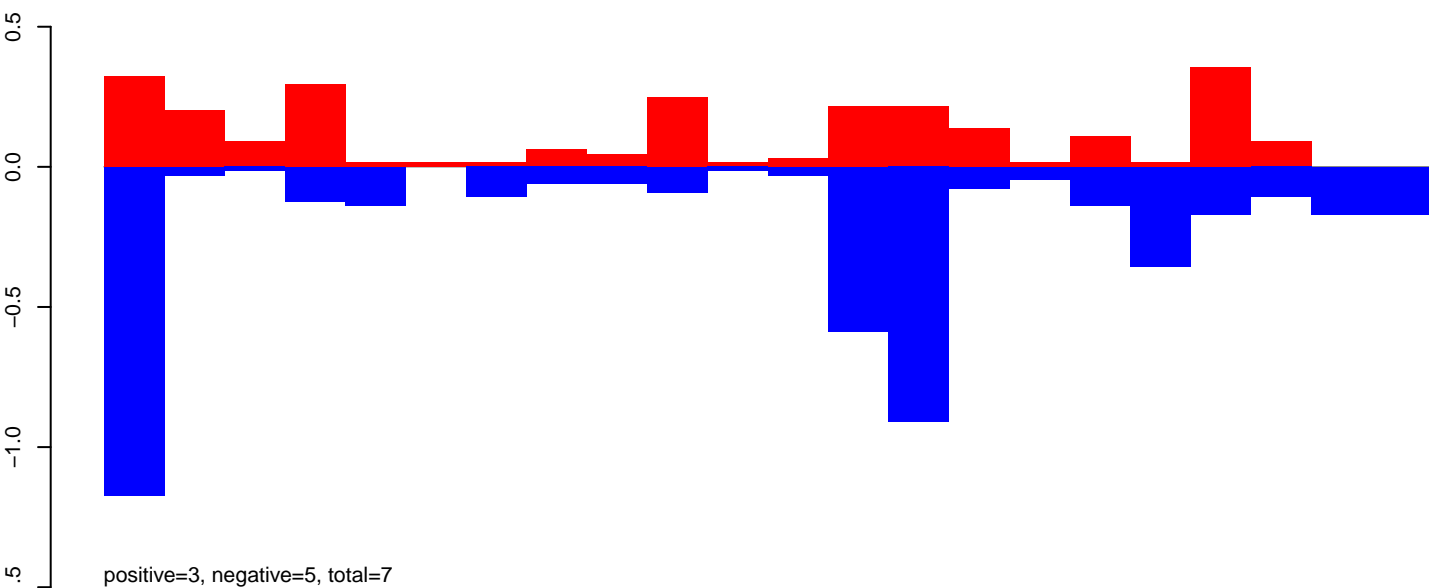
AeAlbo\_CHIKV\_9dpi.rep



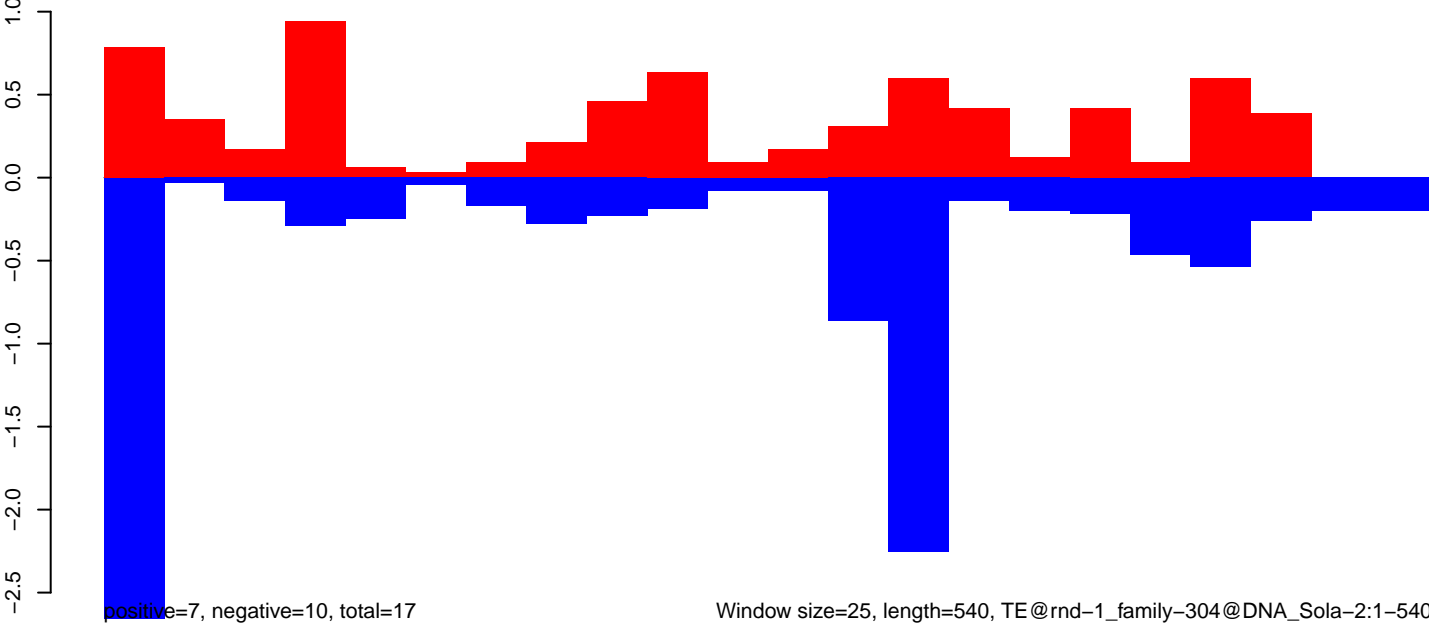
AeAlbo\_CHIKV\_9dpi.18\_23.rep



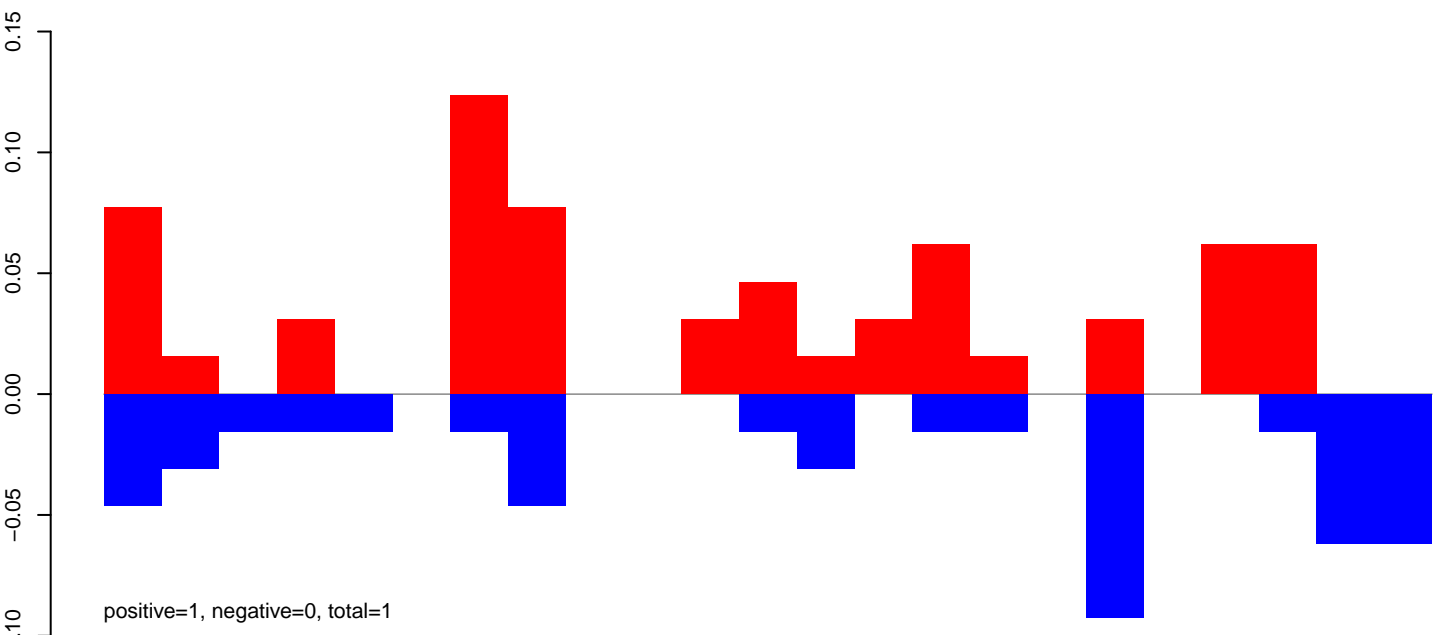
AeAlbo\_CHIKV\_9dpi.24\_35.rep



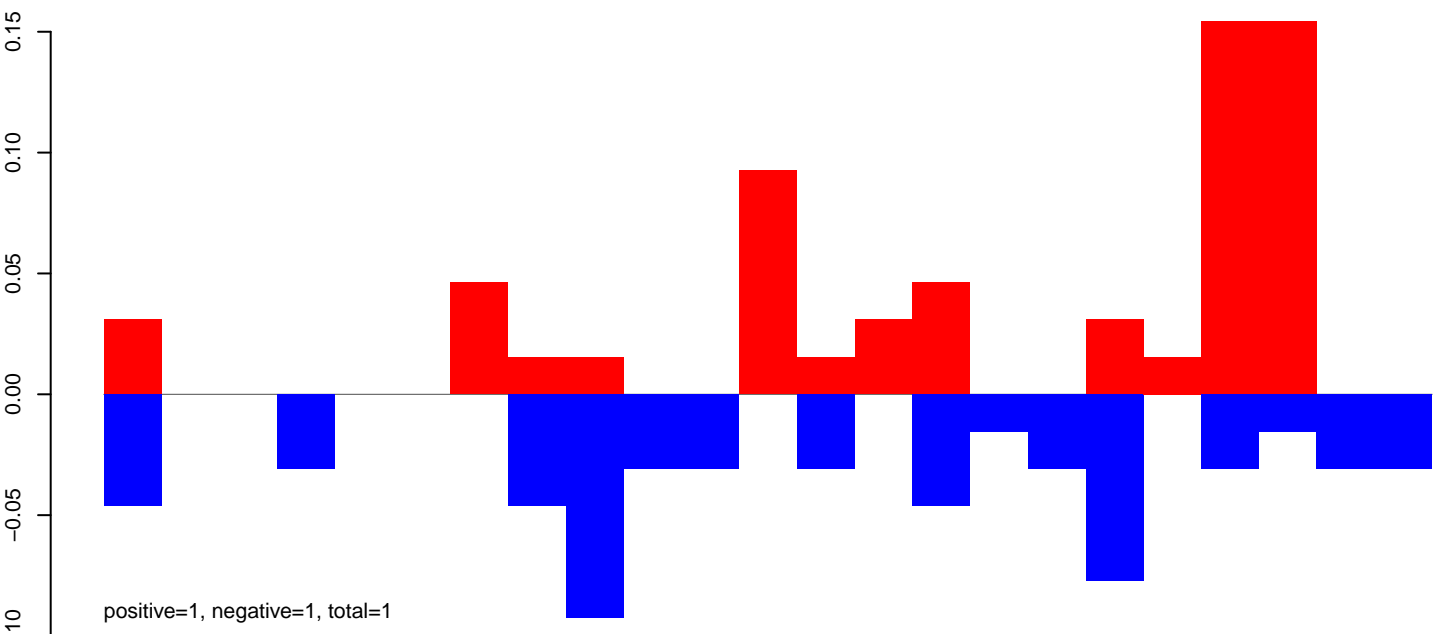
AeAlbo\_CHIKV\_9dpi.rep



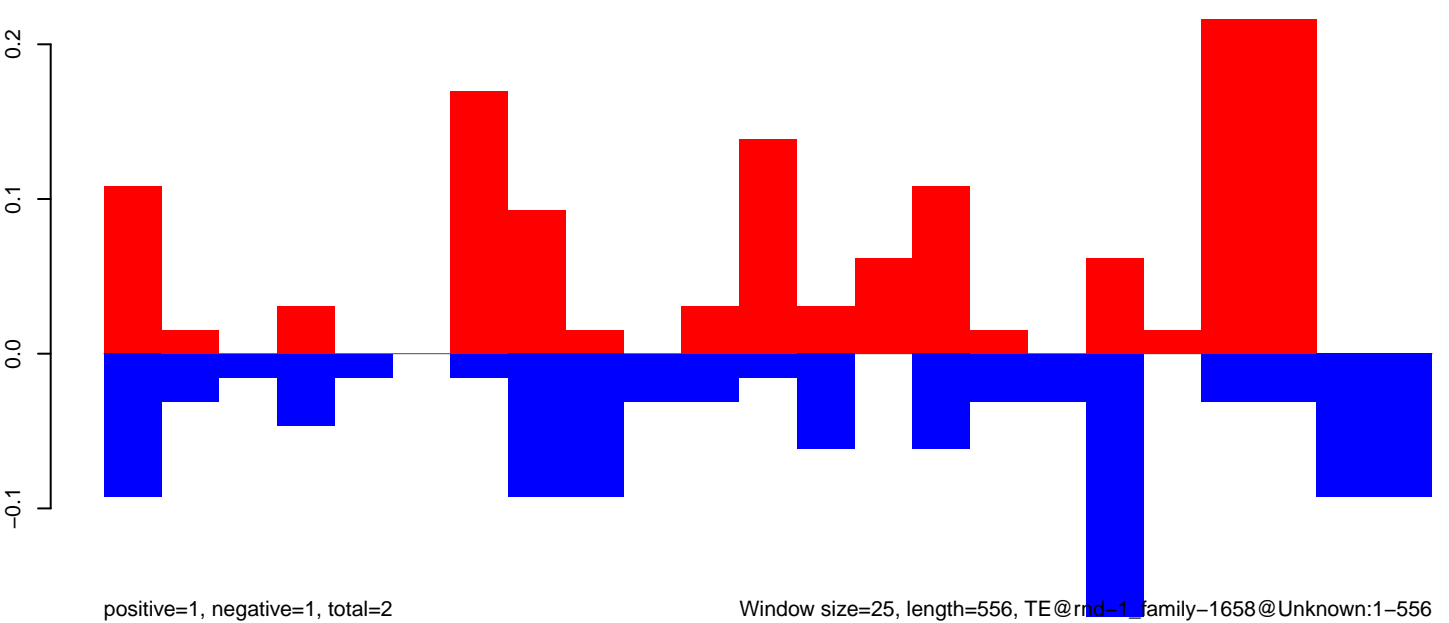
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

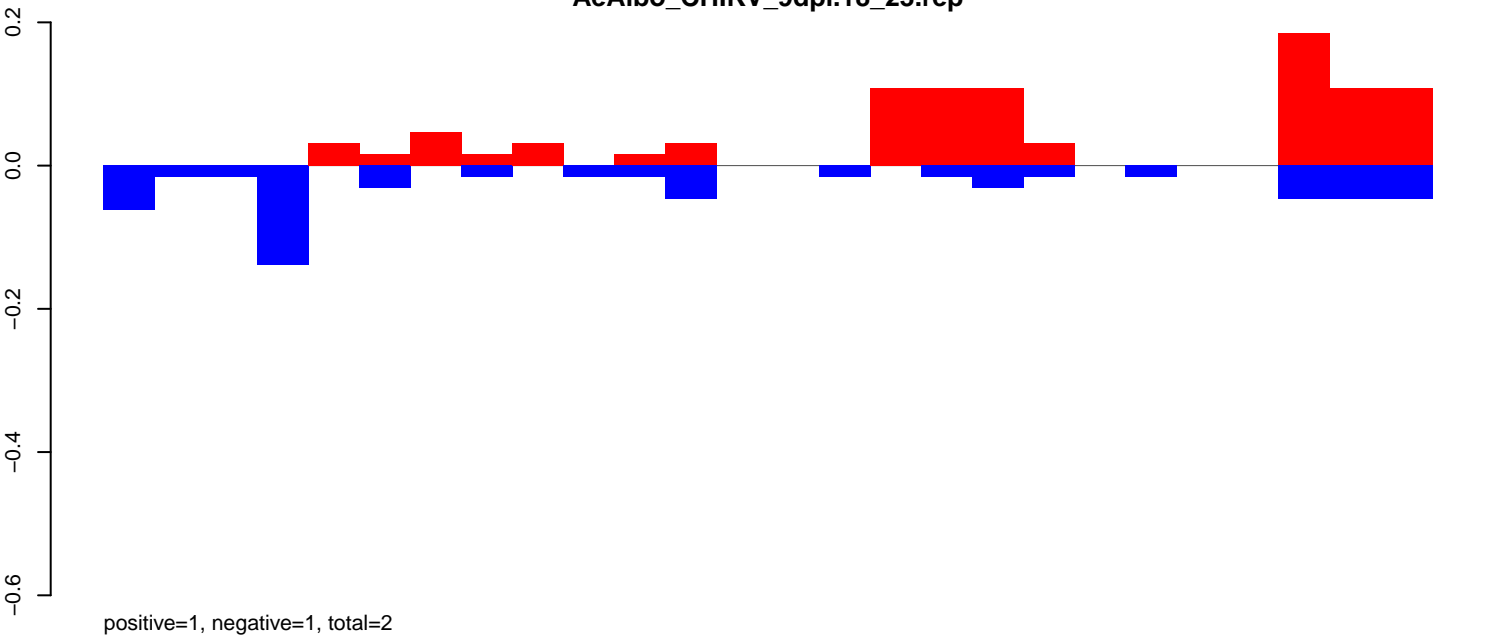


AeAlbo\_CHIKV\_9dpi.rep

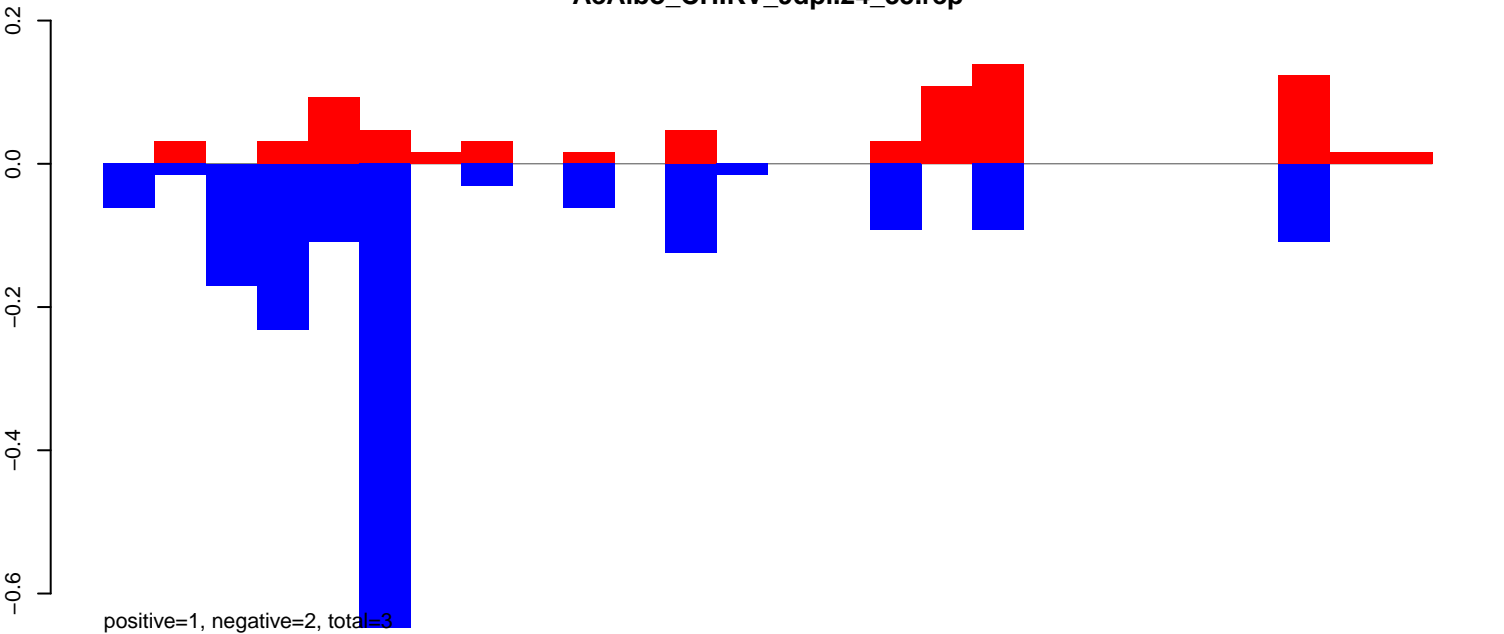


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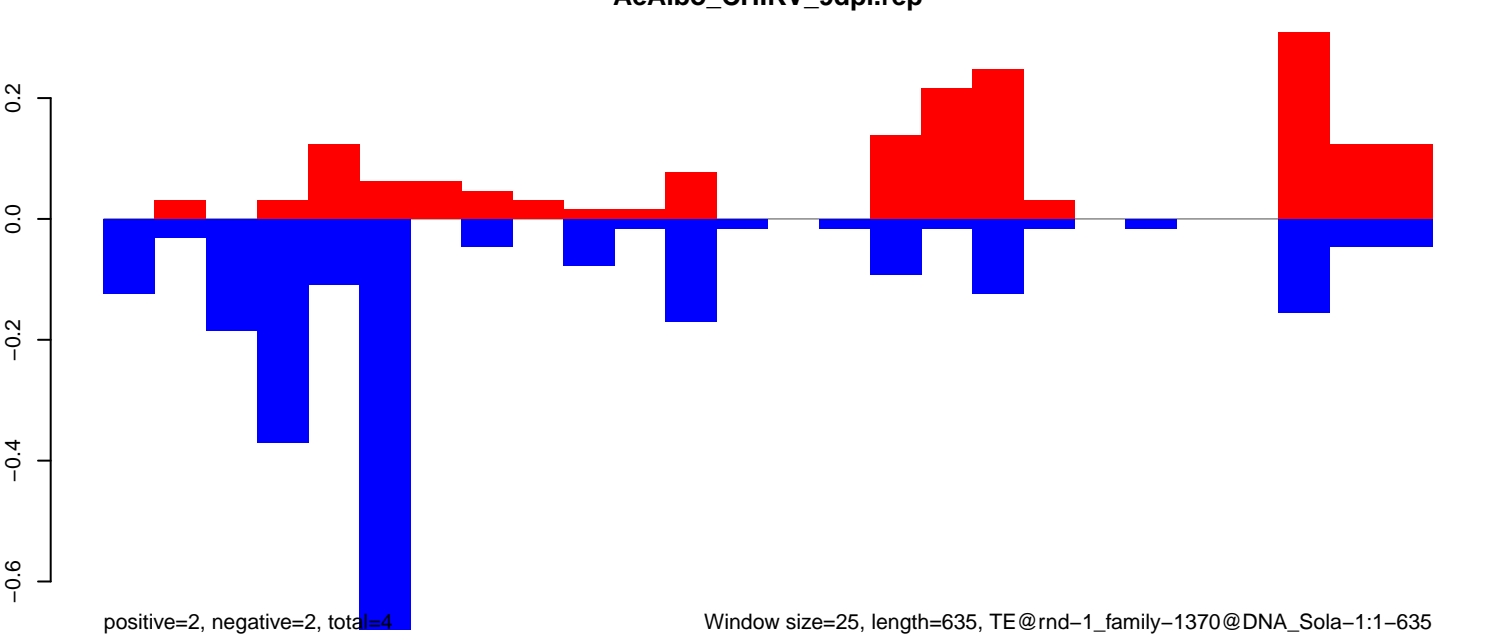
AeAlbo\_CHIKV\_9dpi.18\_23.rep



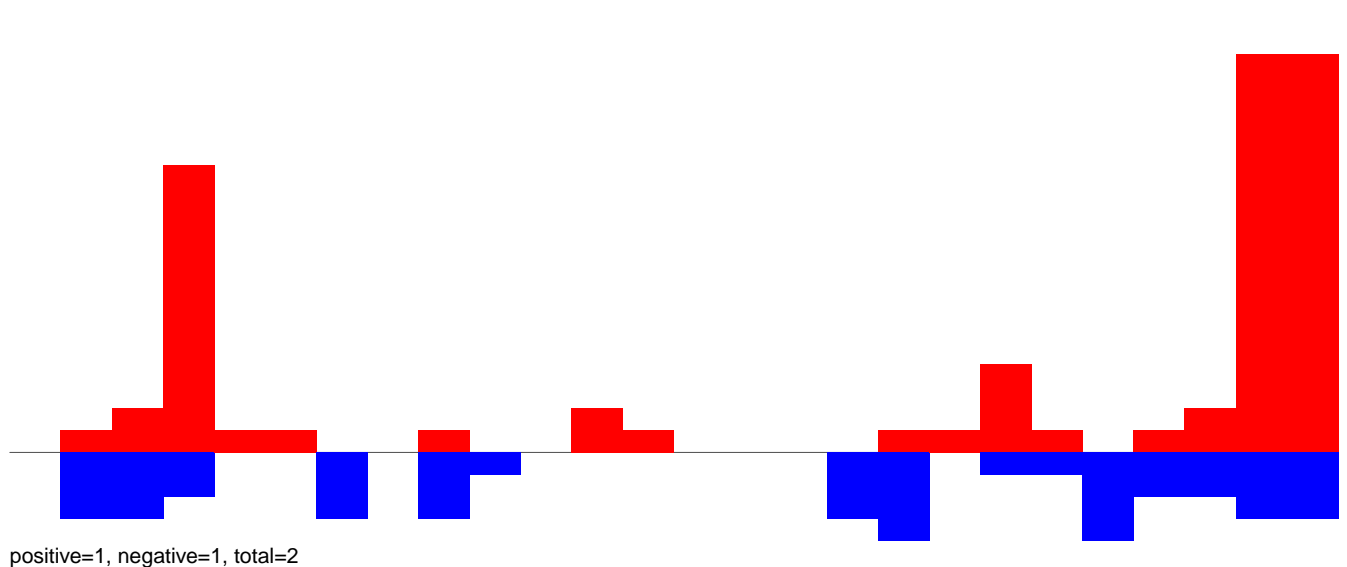
AeAlbo\_CHIKV\_9dpi.24\_35.rep



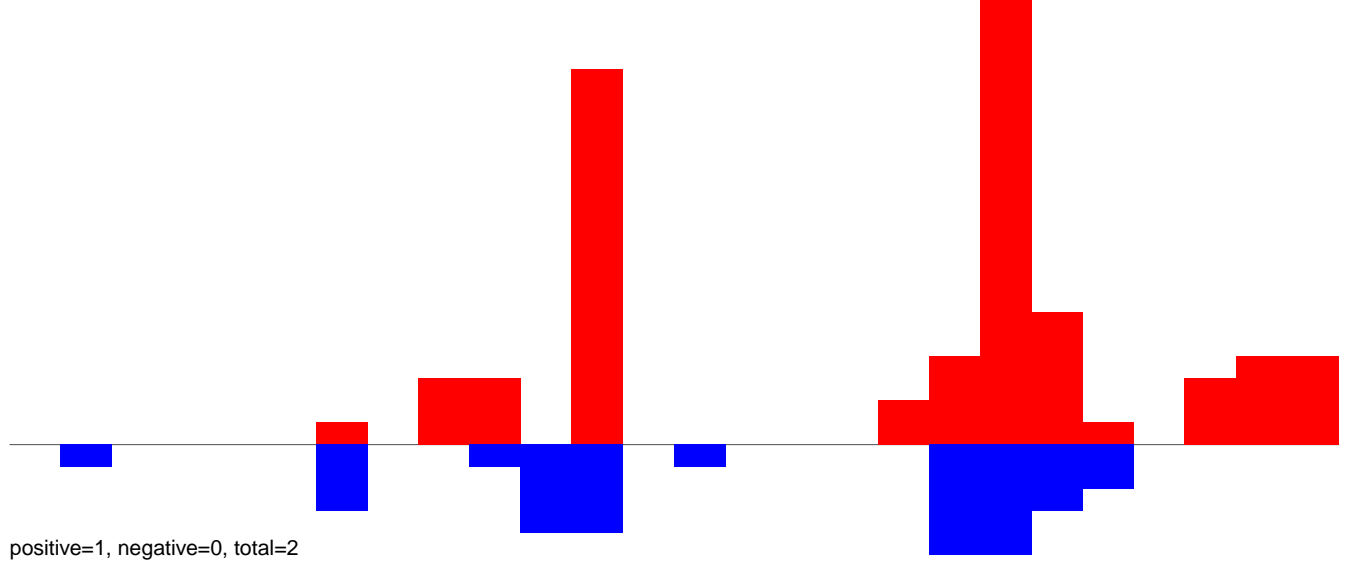
AeAlbo\_CHIKV\_9dpi.rep



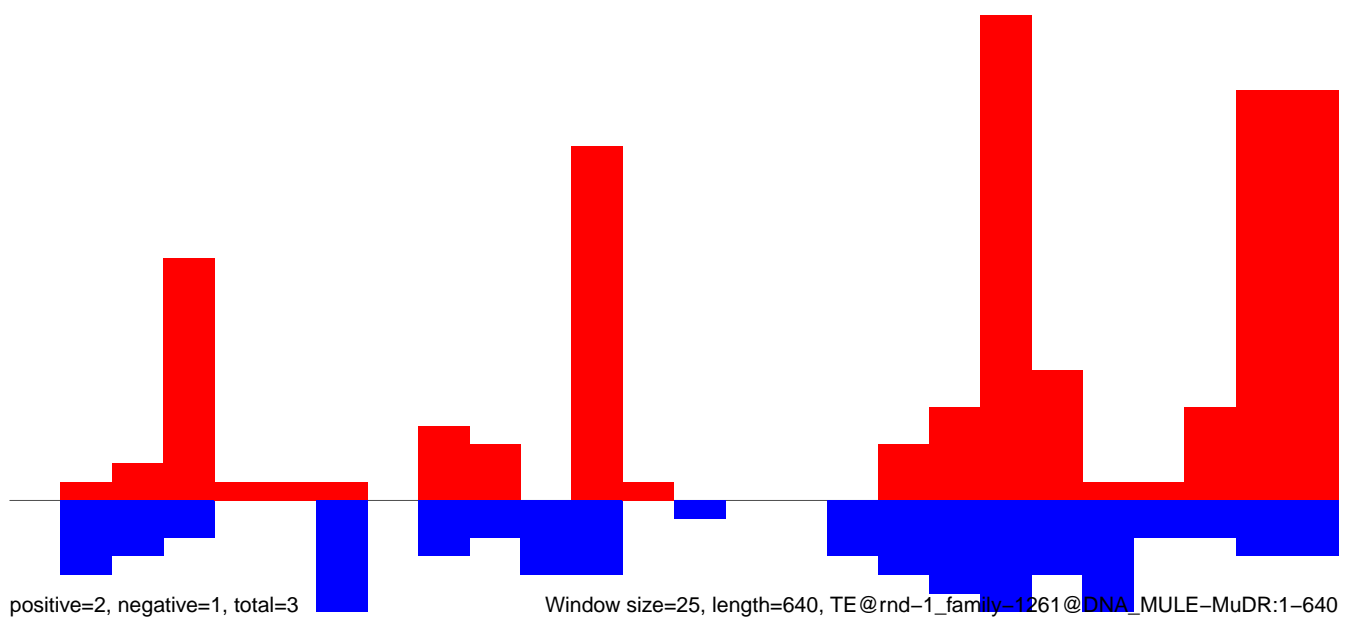
AeAlbo\_CHIKV\_9dpi.18\_23.rep



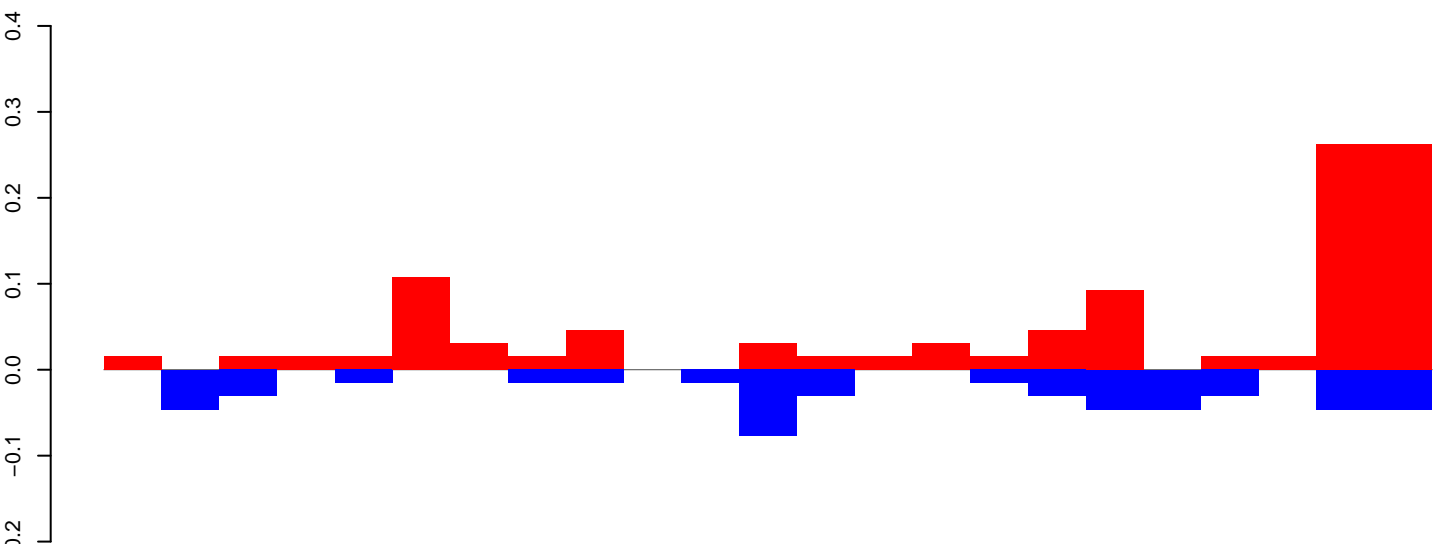
AeAlbo\_CHIKV\_9dpi.24\_35.rep



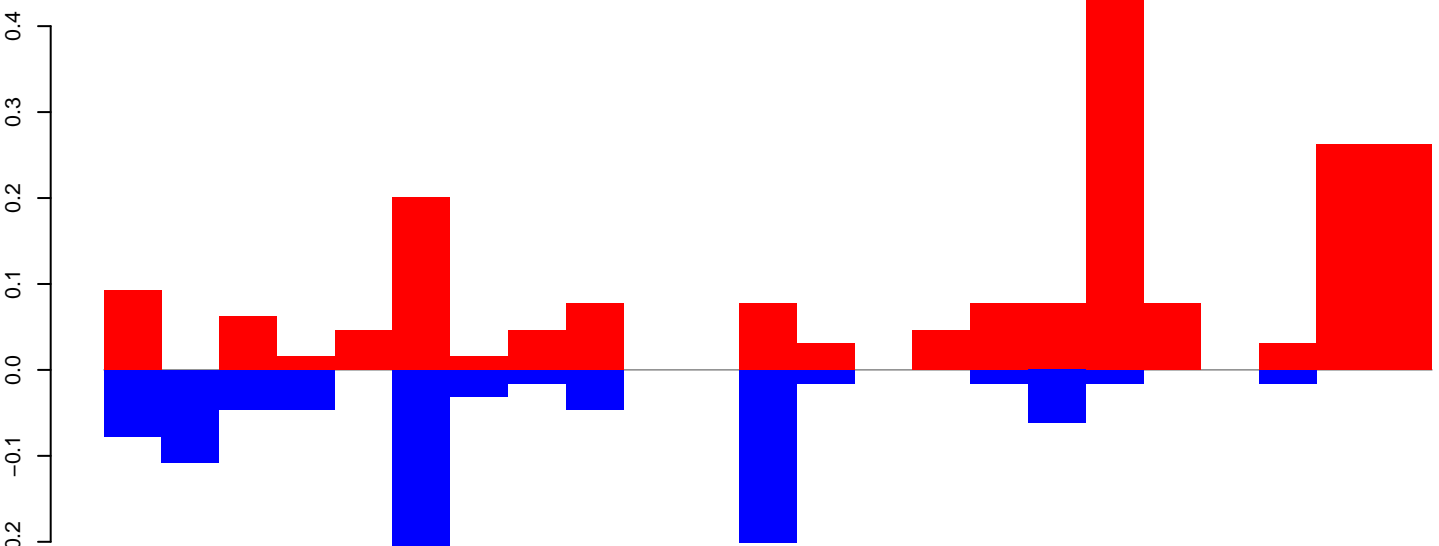
AeAlbo\_CHIKV\_9dpi.rep



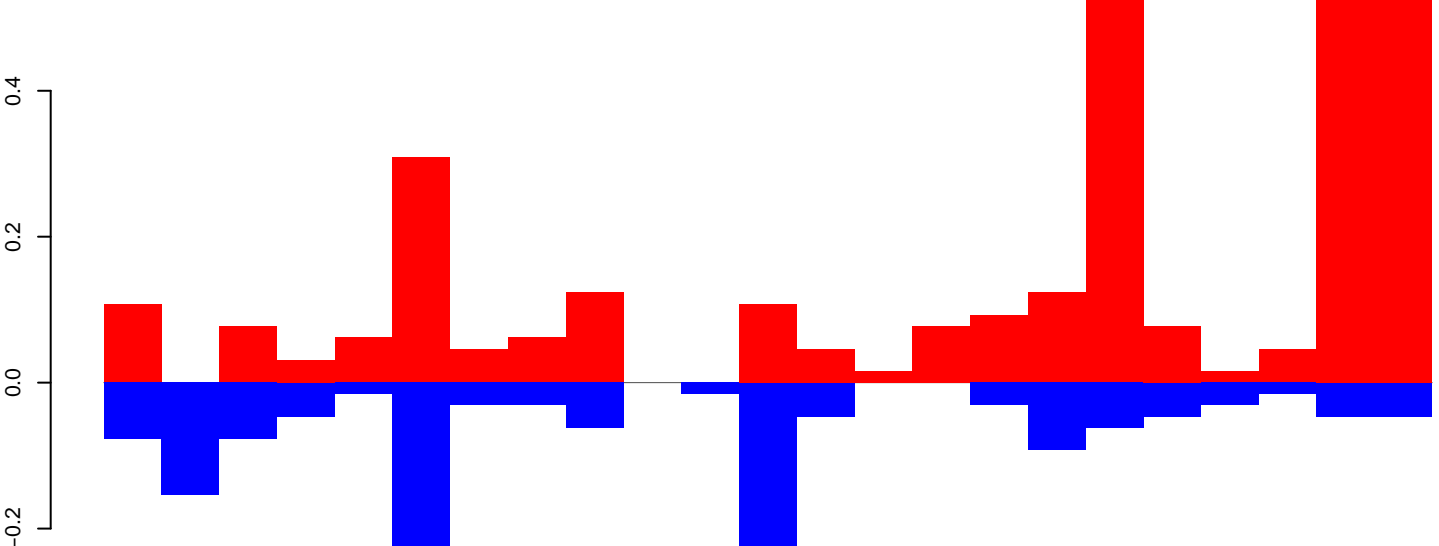
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

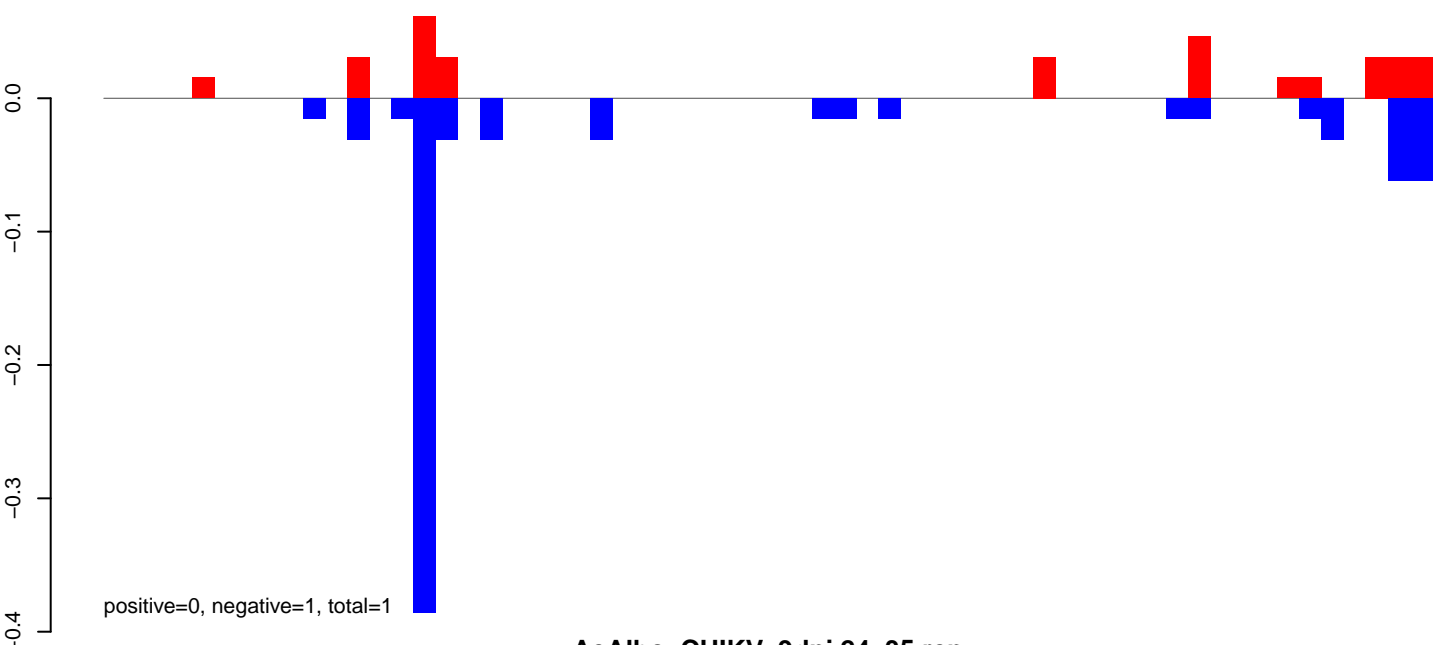


AeAlbo\_CHIKV\_9dpi.rep

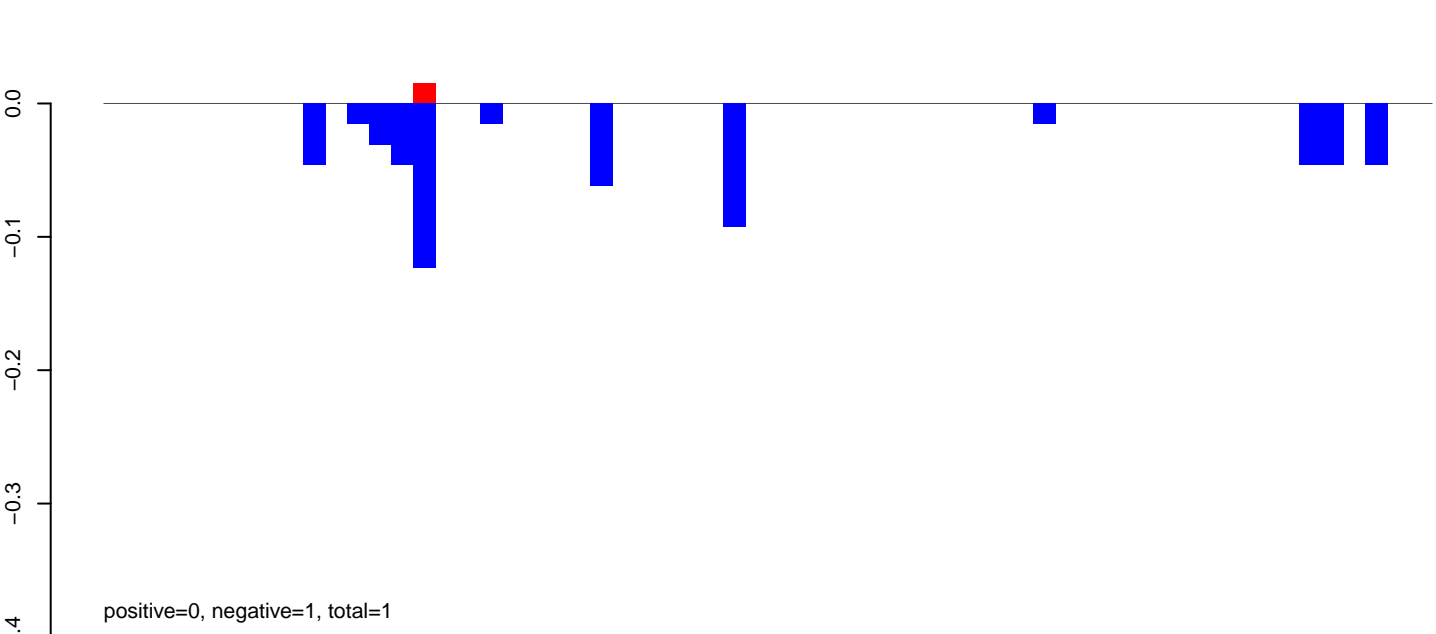


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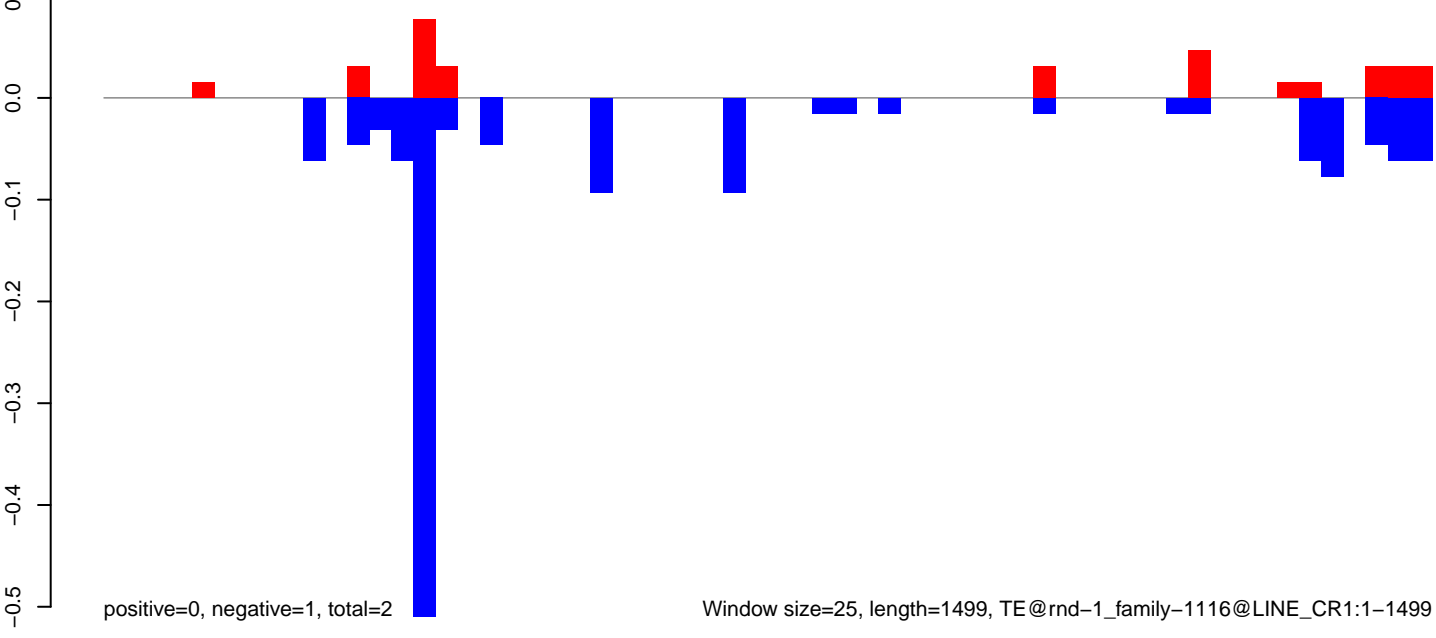
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

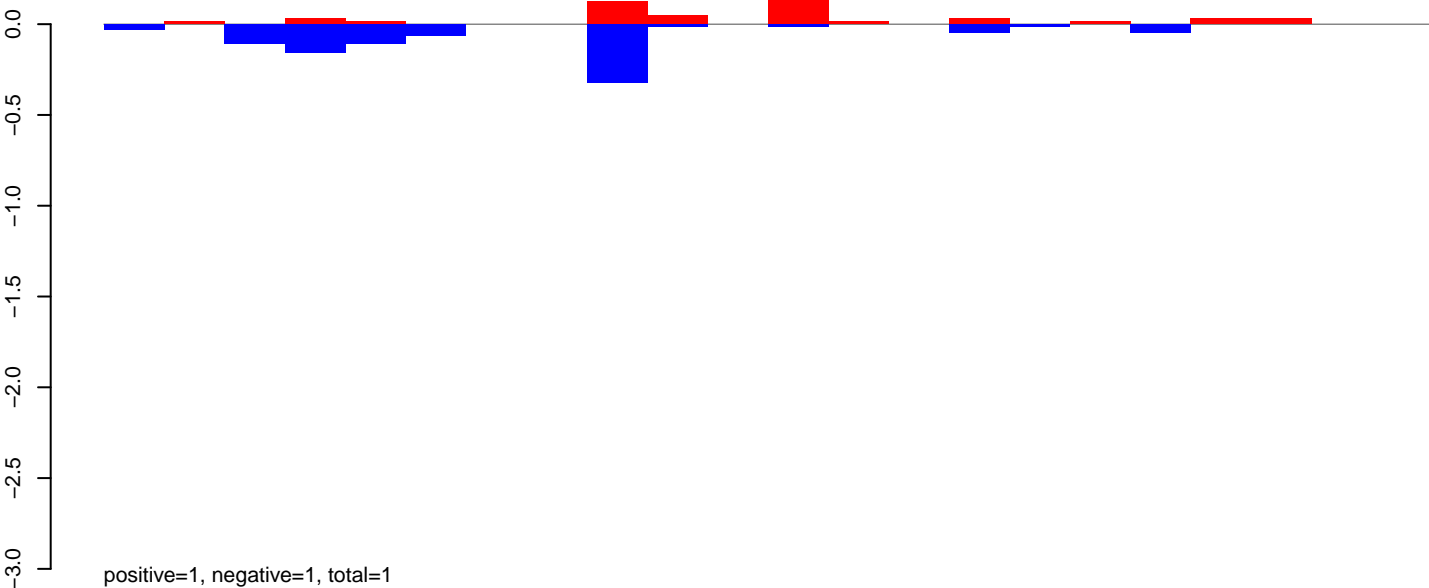


AeAlbo\_CHIKV\_9dpi.rep

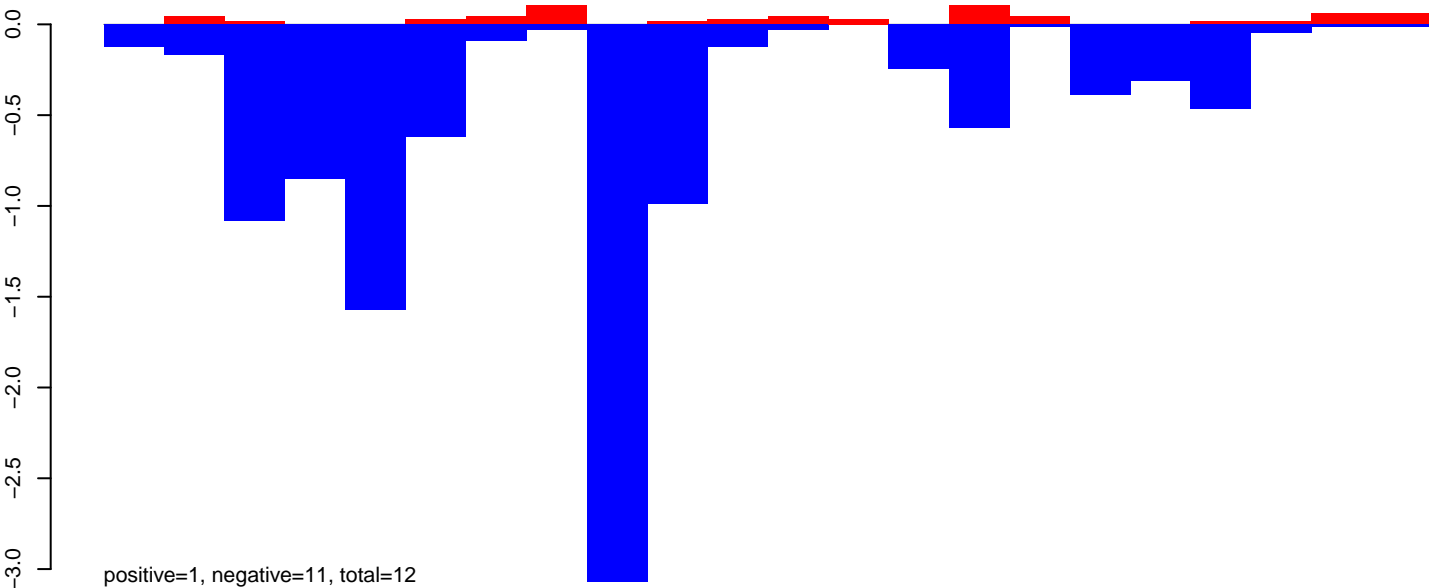




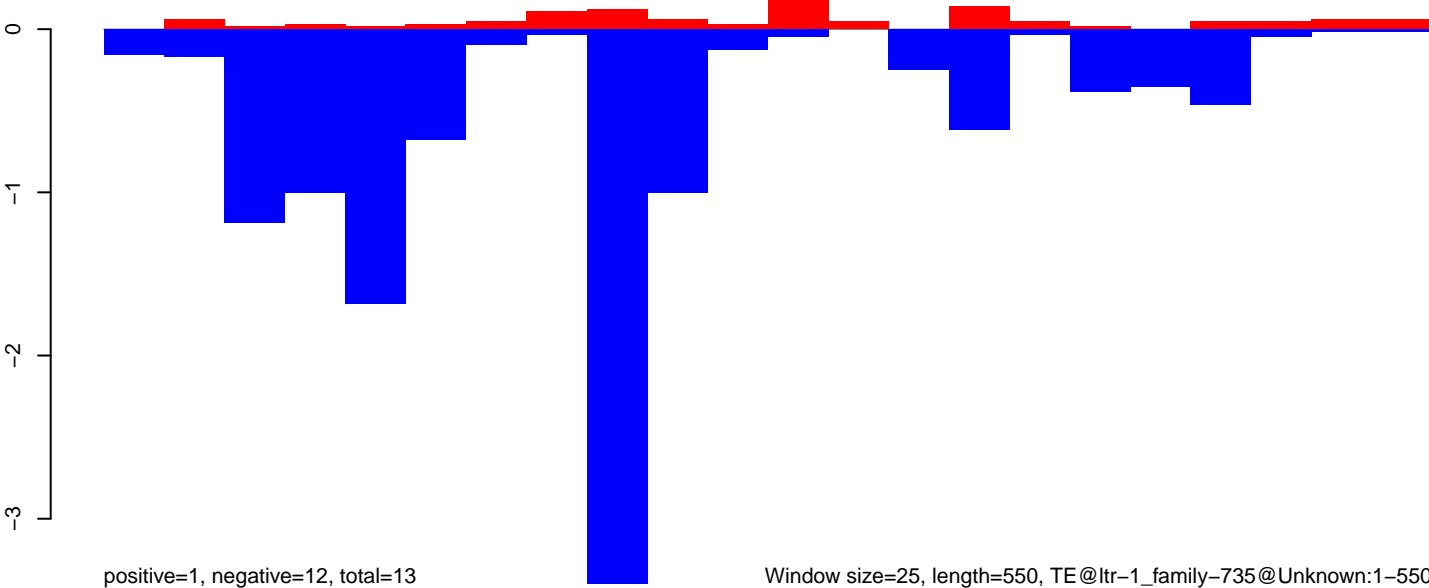
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



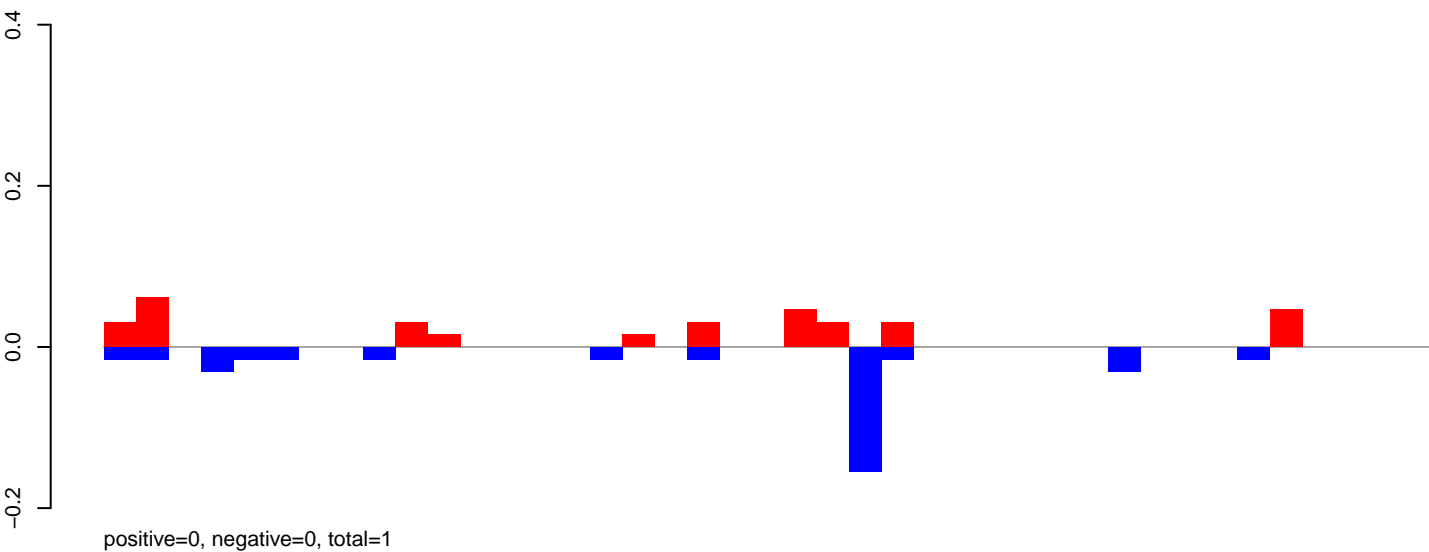
AeAlbo\_CHIKV\_9dpi.rep



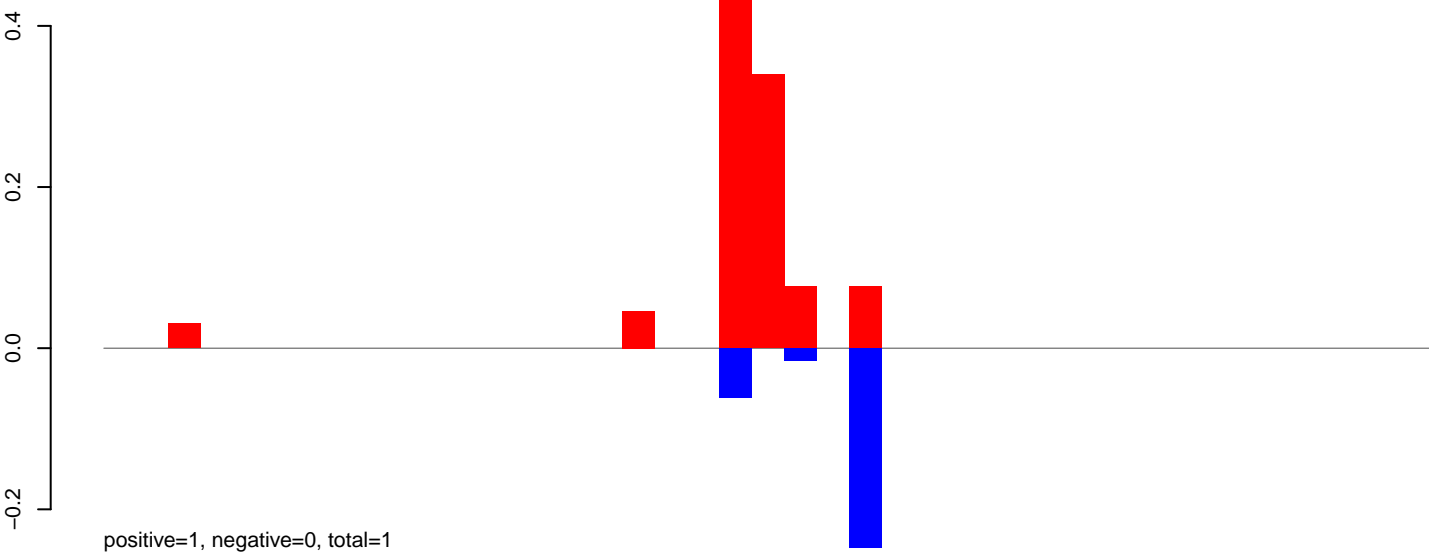
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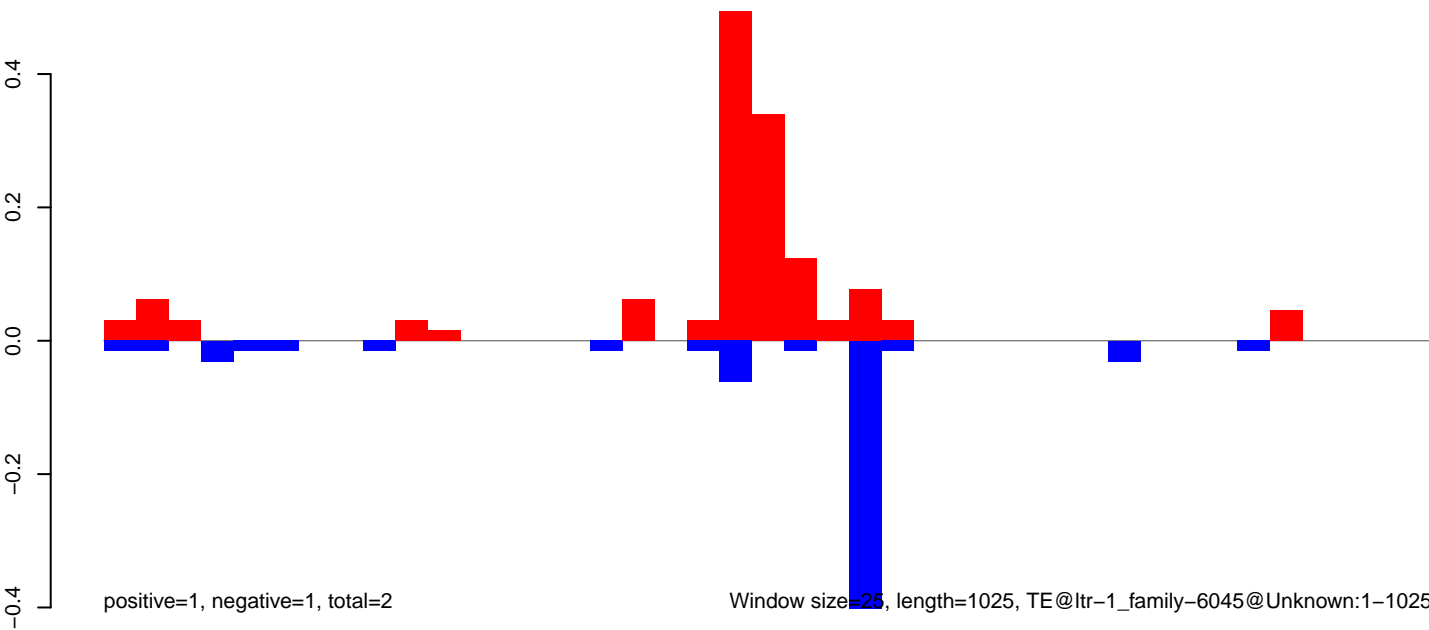
AeAlbo\_CHIKV\_9dpi.18\_23.rep



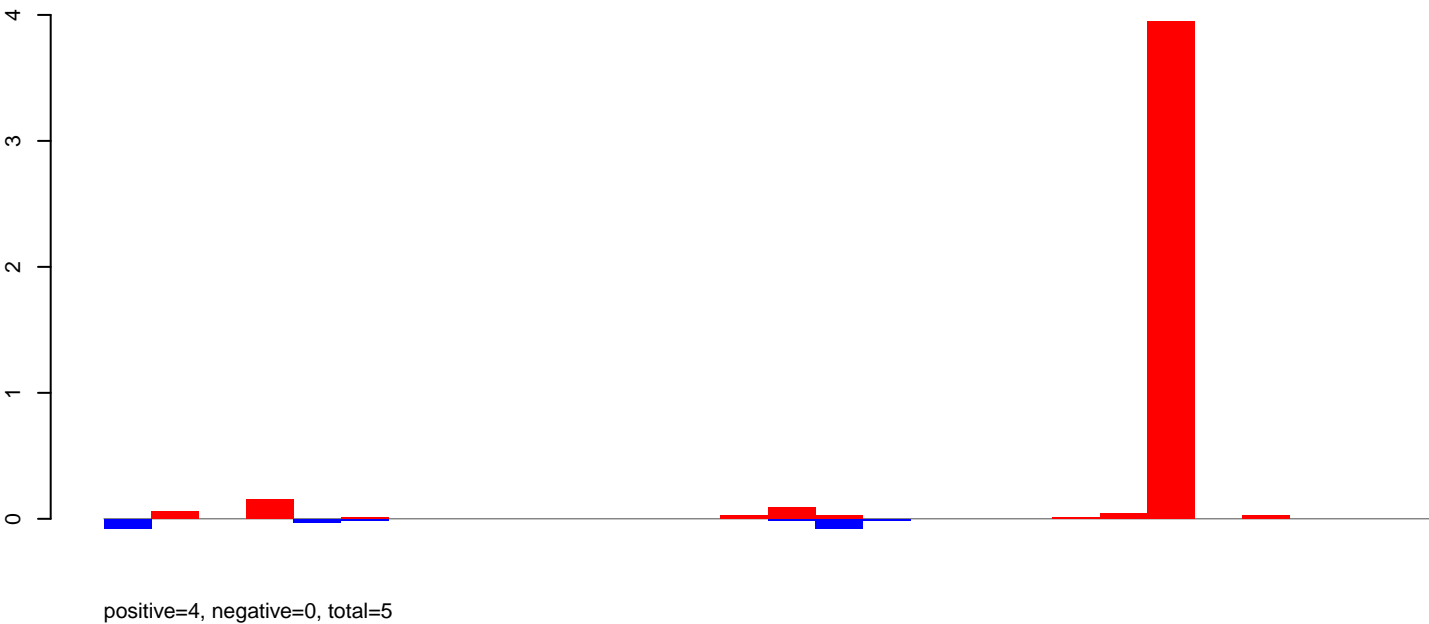
AeAlbo\_CHIKV\_9dpi.24\_35.rep



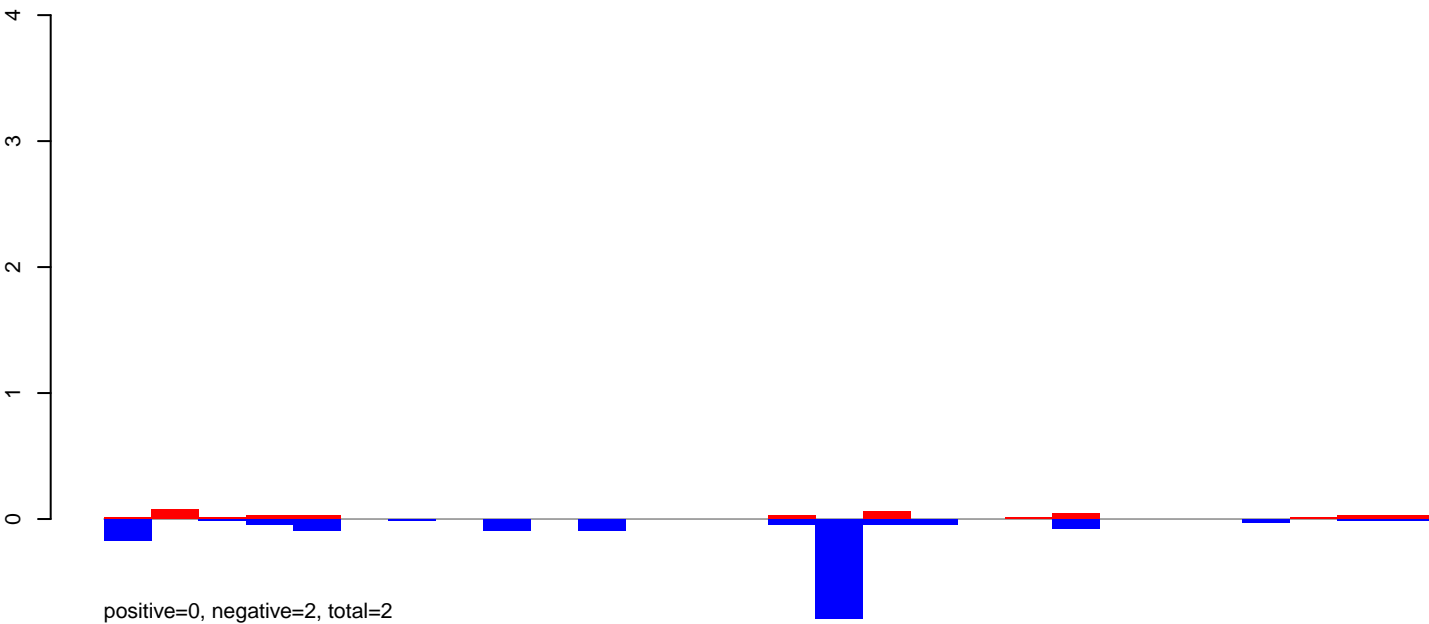
AeAlbo\_CHIKV\_9dpi.rep



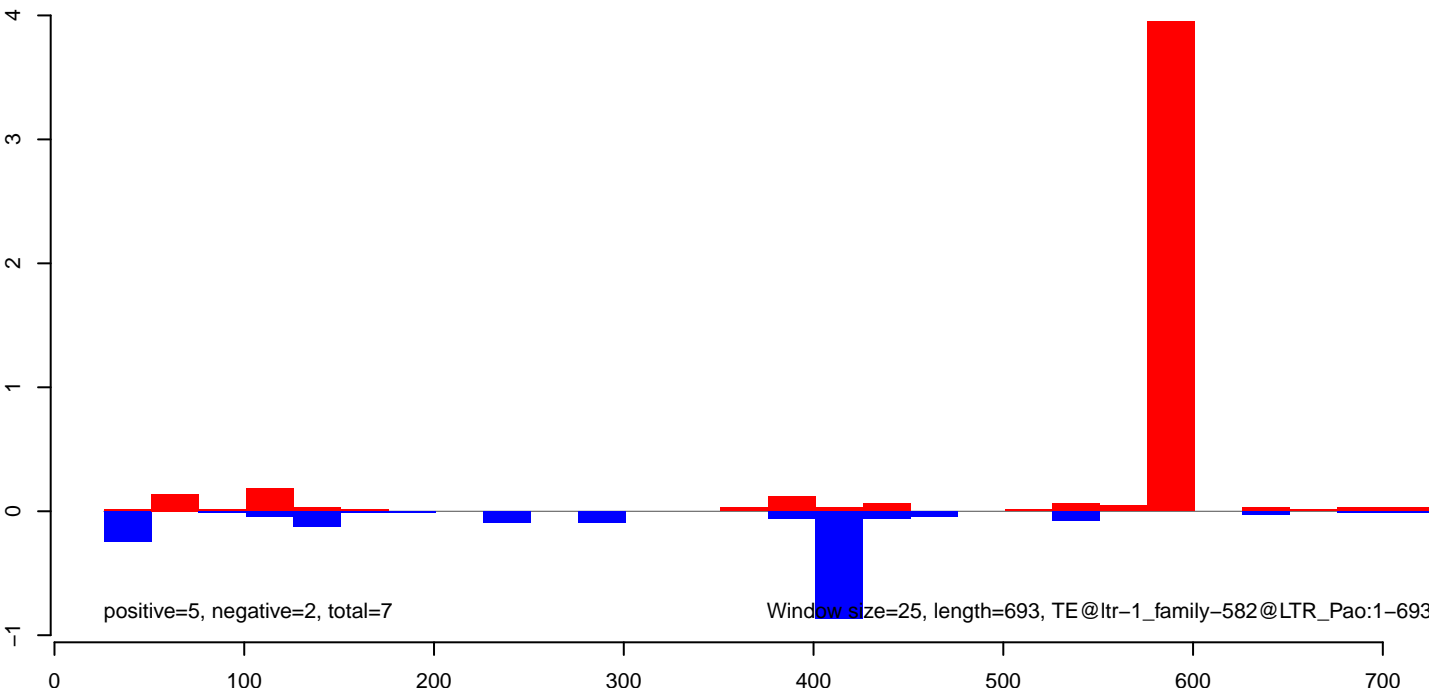
AeAlbo\_CHIKV\_9dpi.18\_23.rep



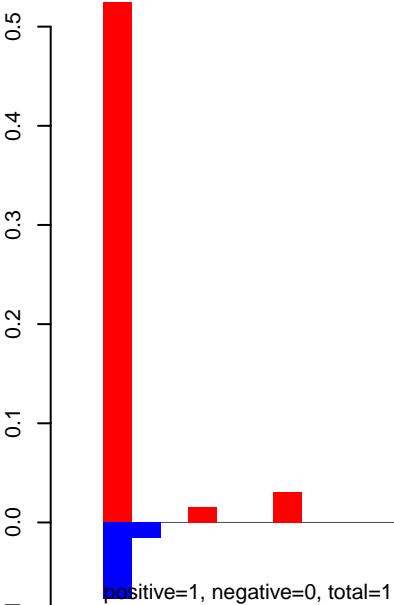
AeAlbo\_CHIKV\_9dpi.24\_35.rep



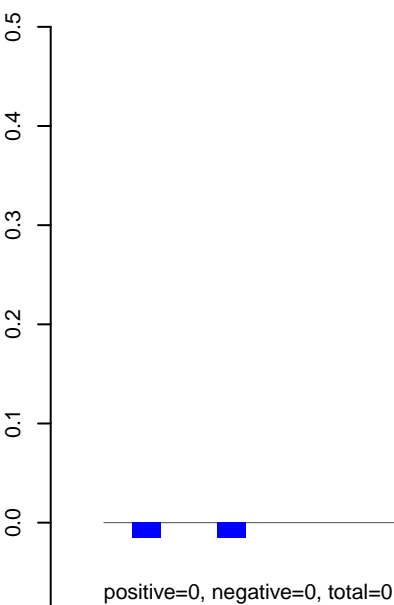
AeAlbo\_CHIKV\_9dpi.rep



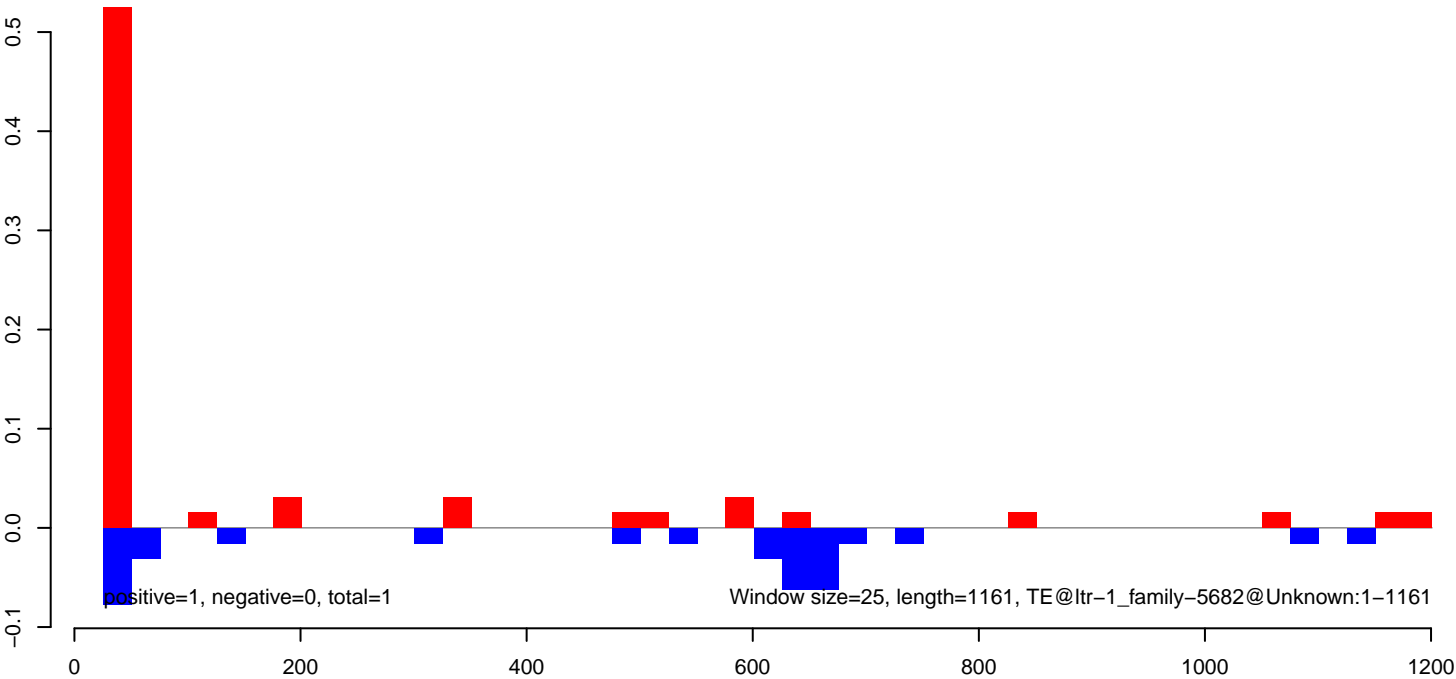
AeAlbo\_CHIKV\_9dpi.18\_23.rep



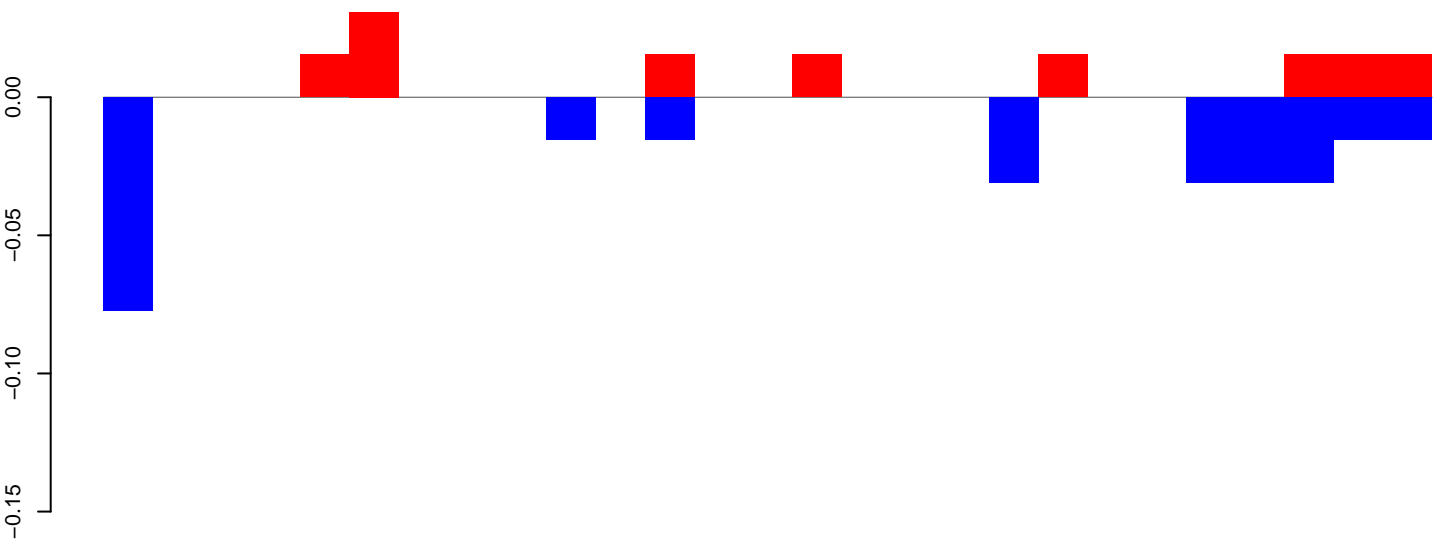
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

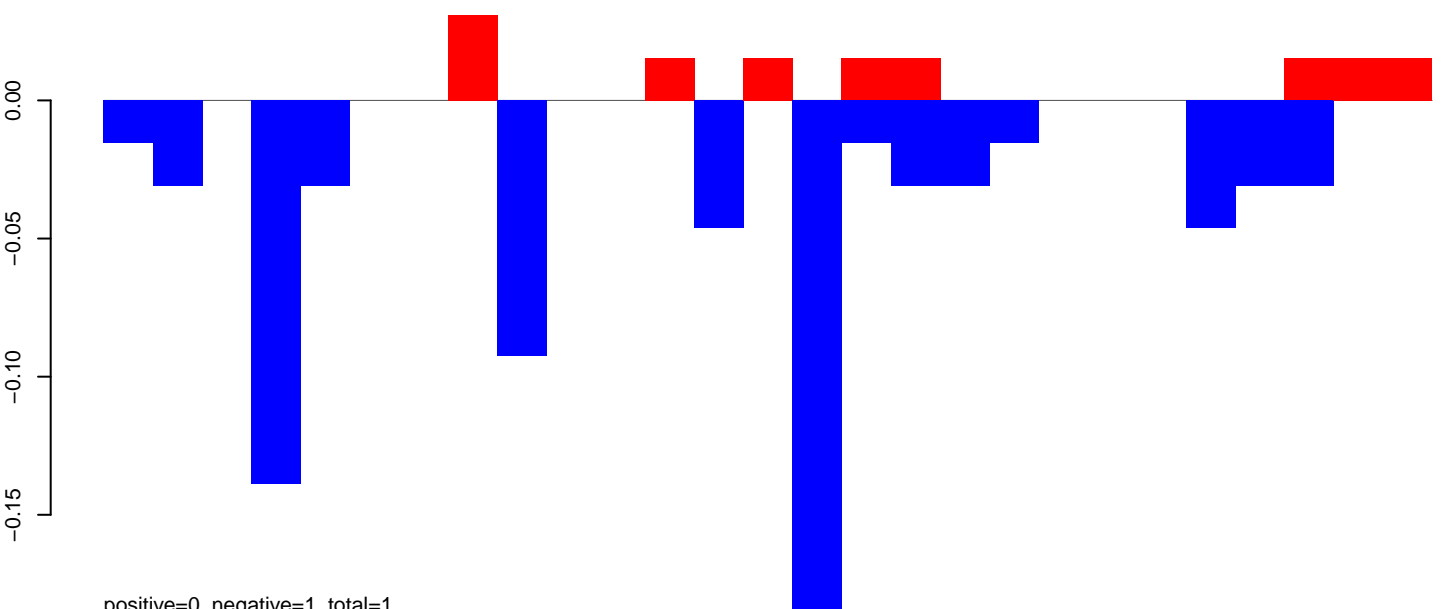


AeAlbo\_CHIKV\_9dpi.18\_23.rep



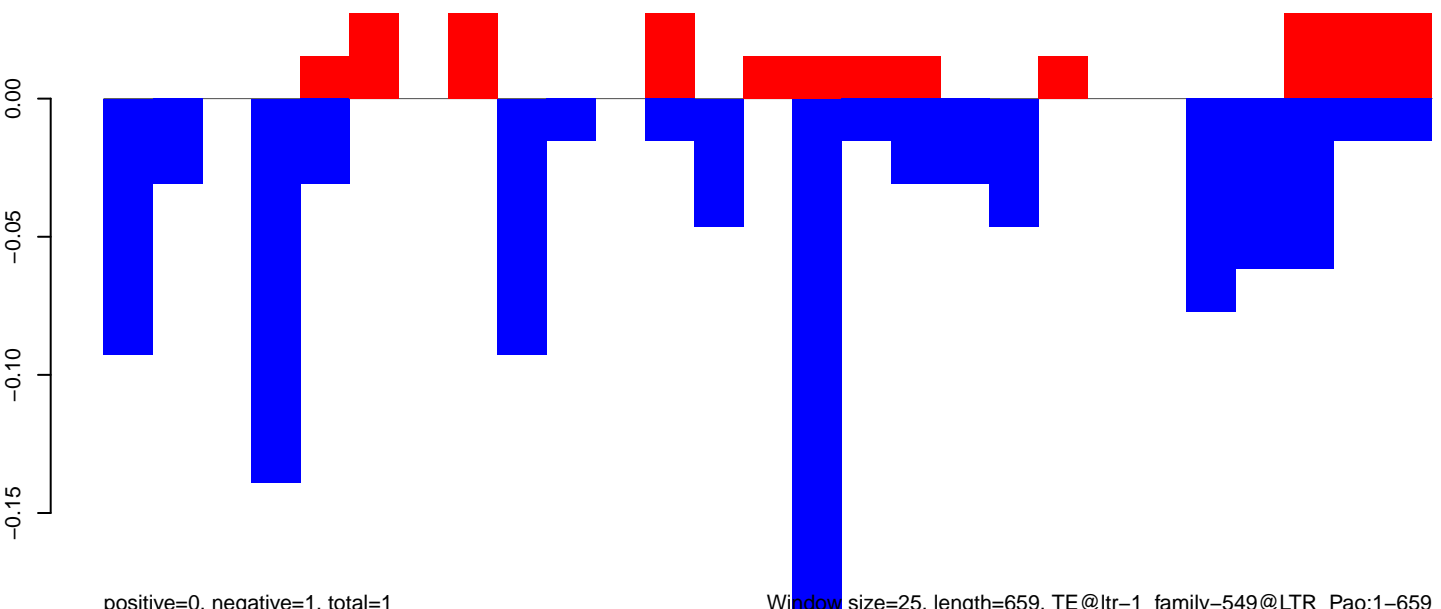
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

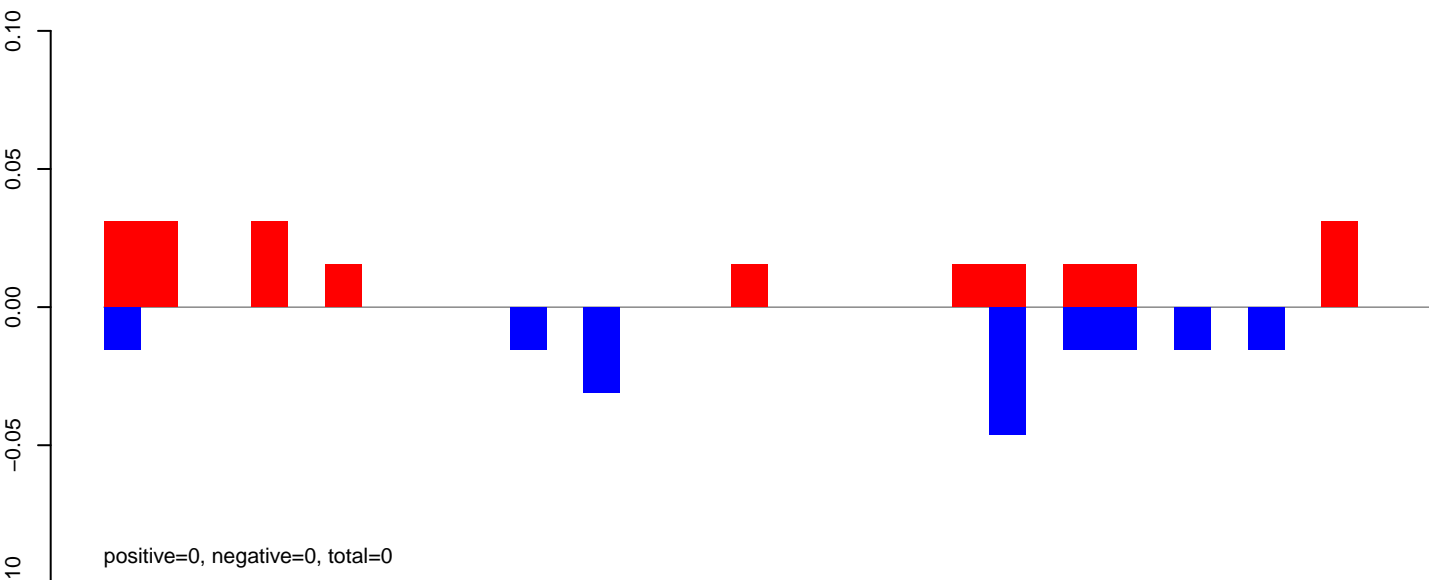
AeAlbo\_CHIKV\_9dpi.rep



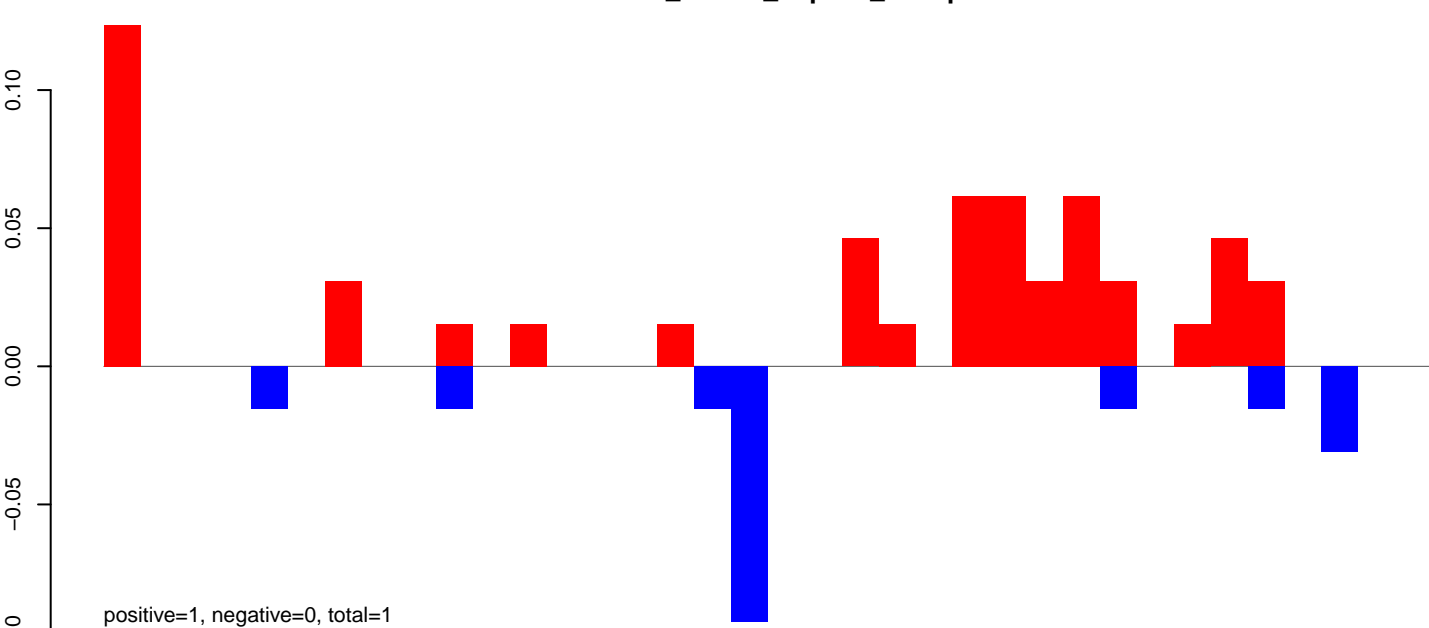
positive=0, negative=1, total=1

Window size=25, length=659, TE@ltr-1\_family-549@LTR\_Pao:1-659

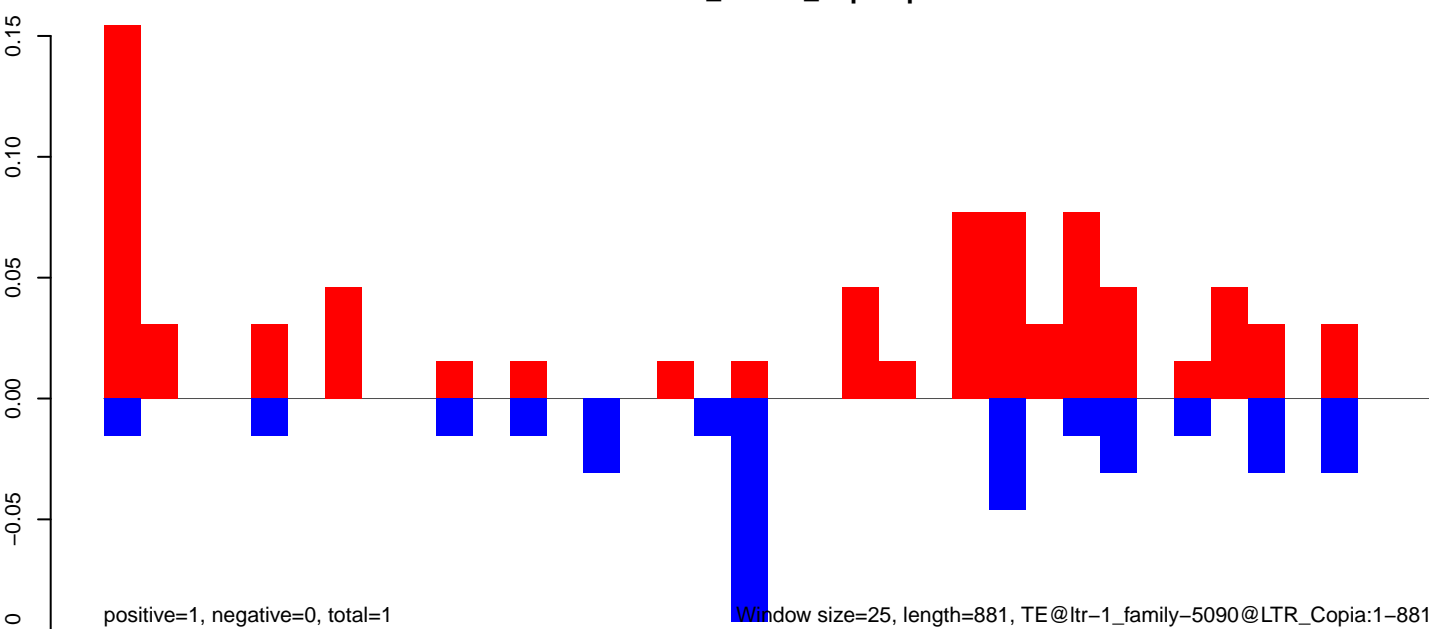
AeAlbo\_CHIKV\_9dpi.18\_23.rep



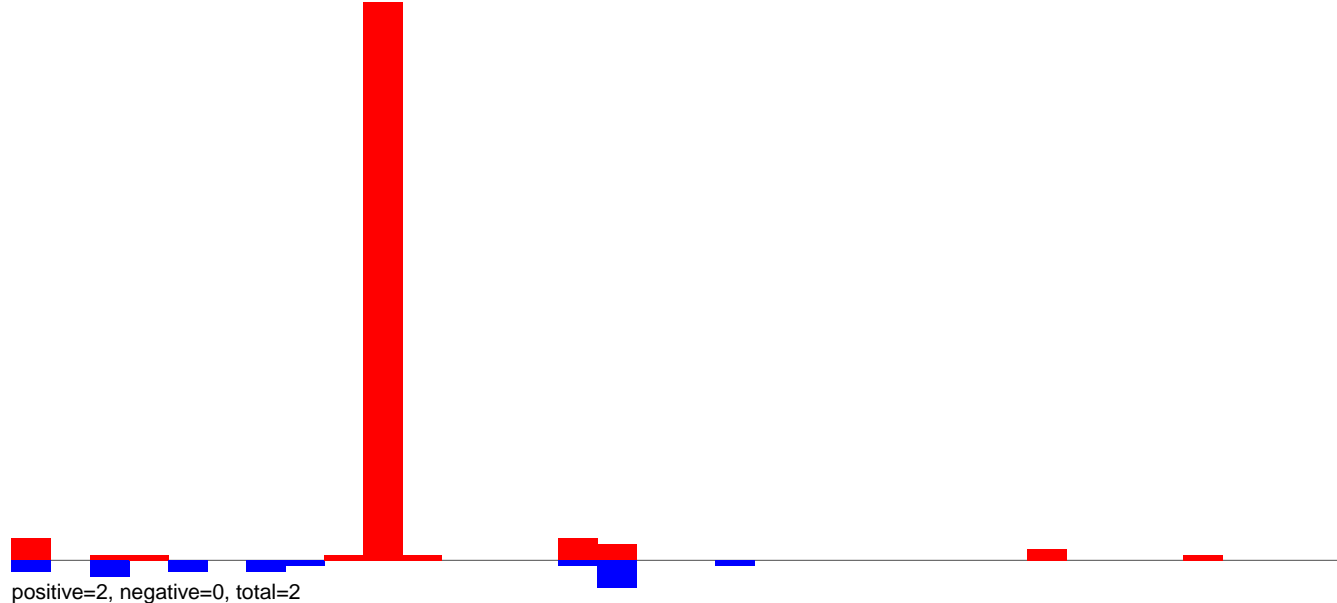
AeAlbo\_CHIKV\_9dpi.24\_35.rep



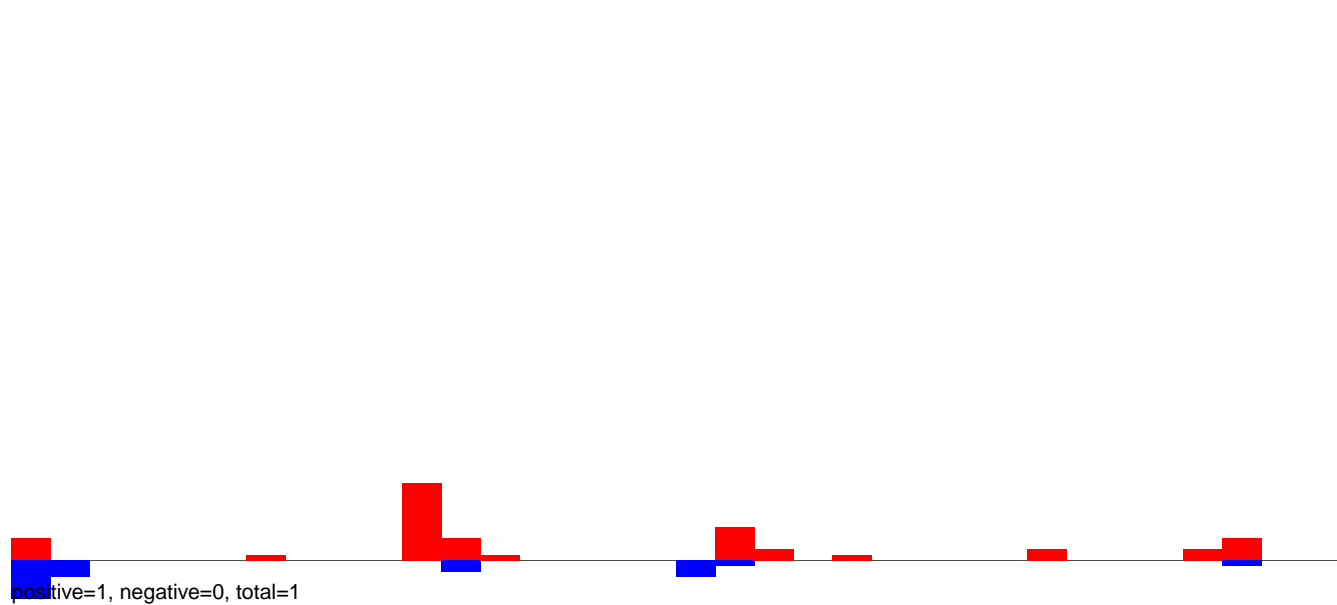
AeAlbo\_CHIKV\_9dpi.rep



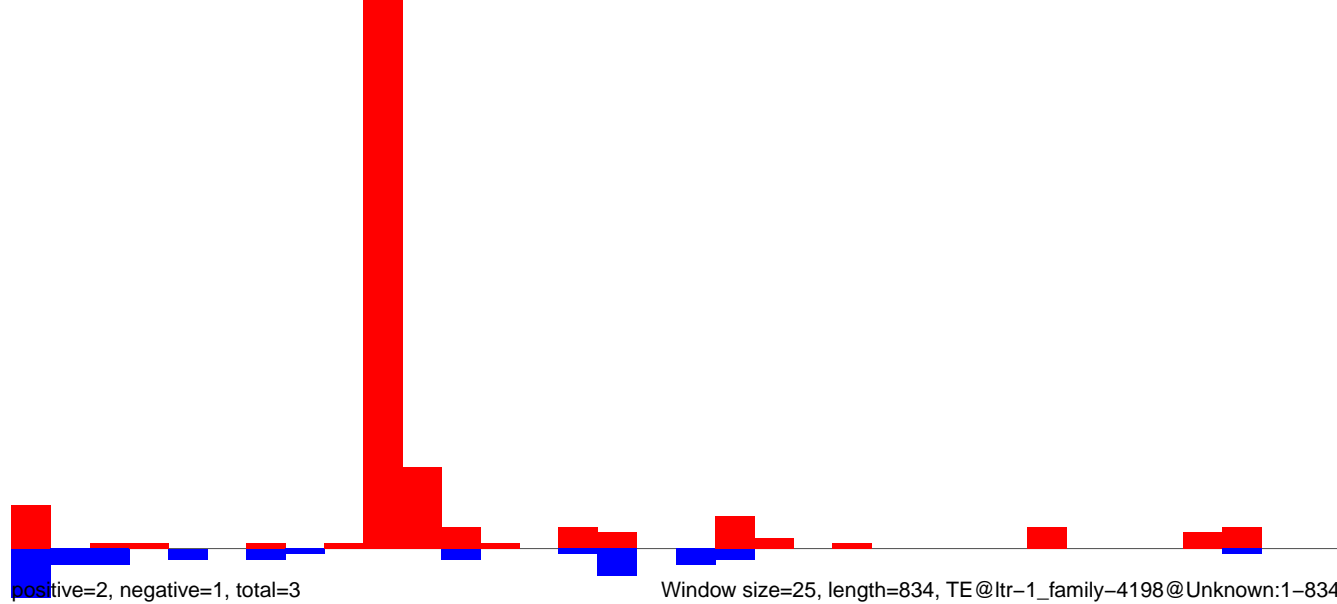
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



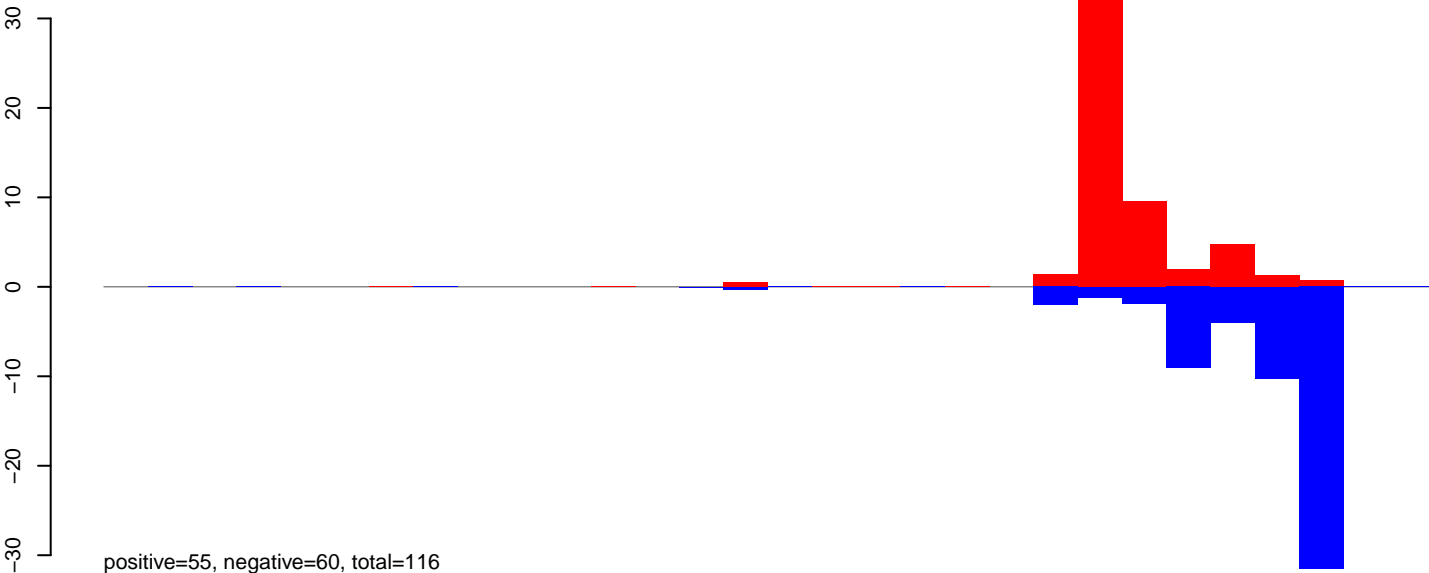
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



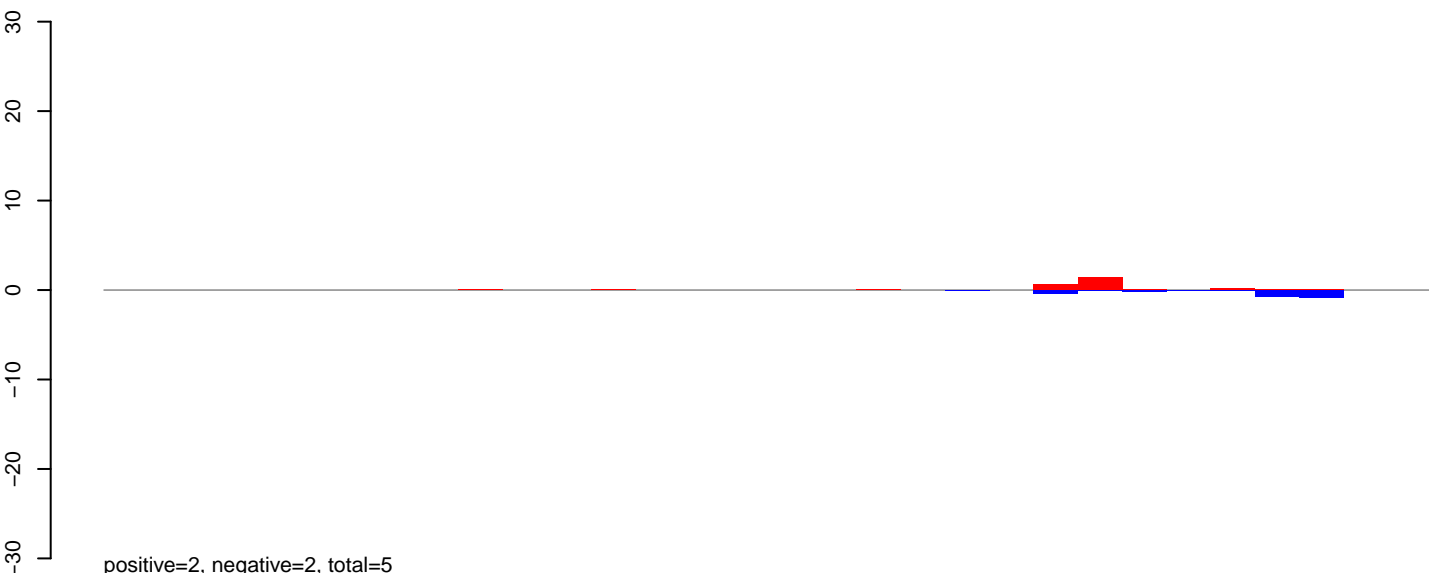
**AeAlbo\_CHIKV\_9dpi.rep**



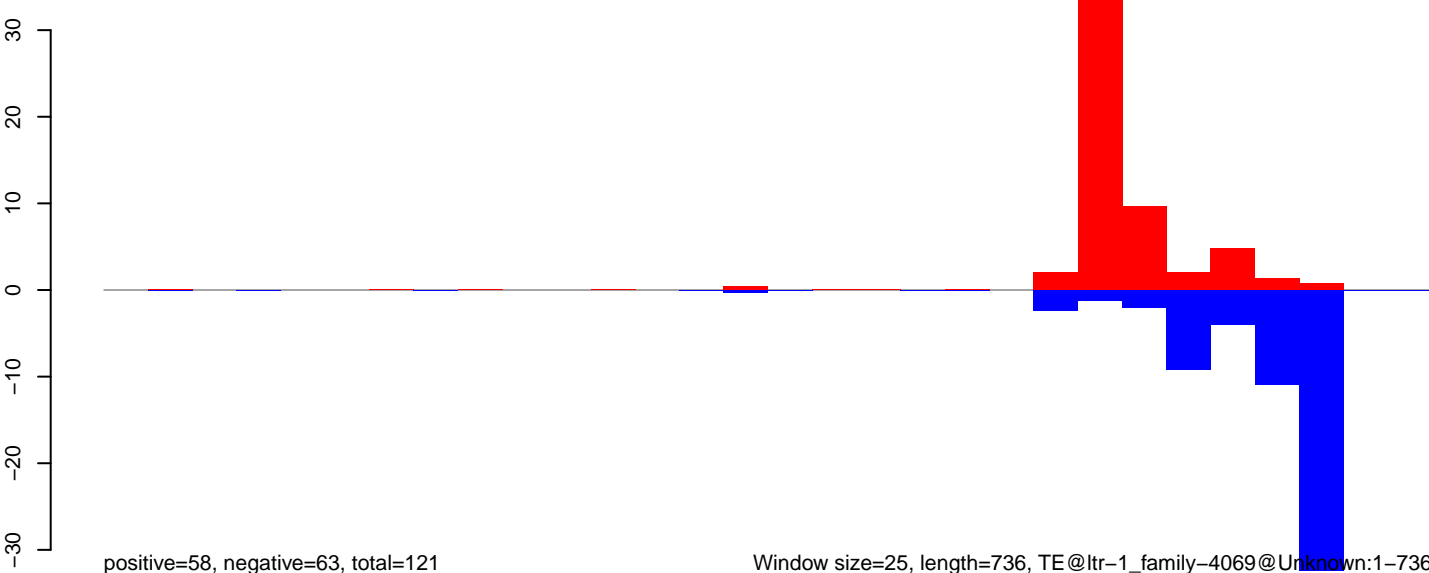
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**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



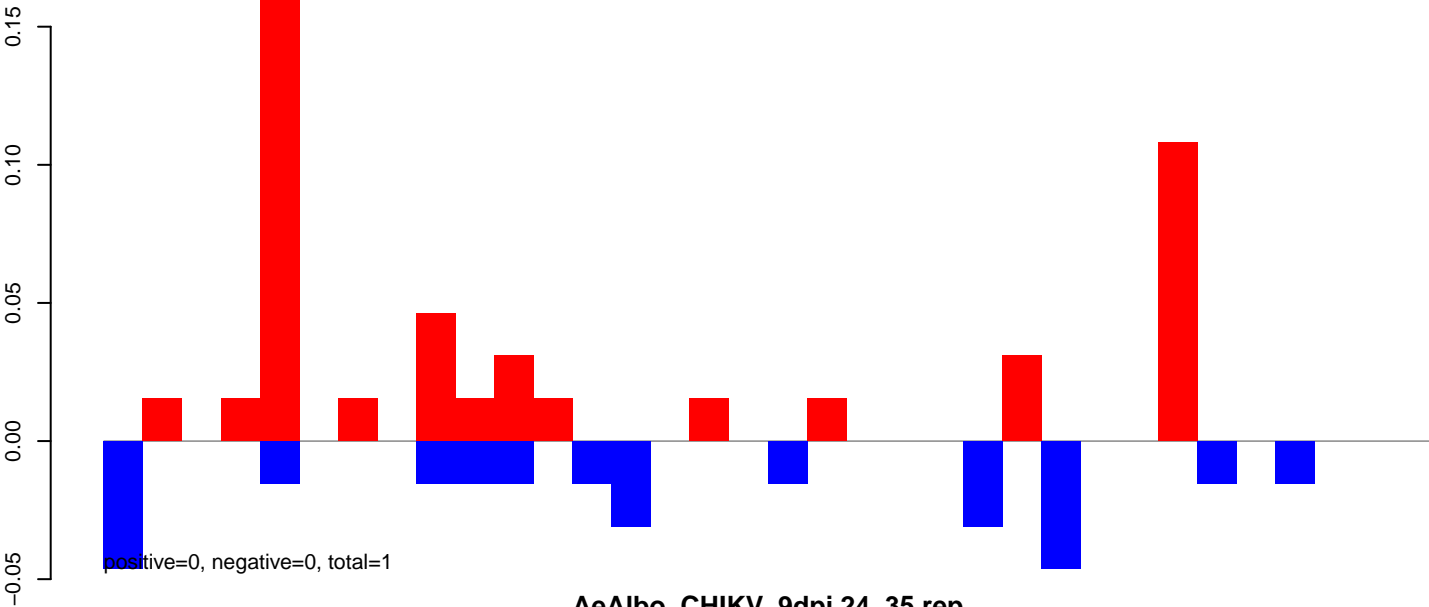
**AeAlbo\_CHIKV\_9dpi.rep**



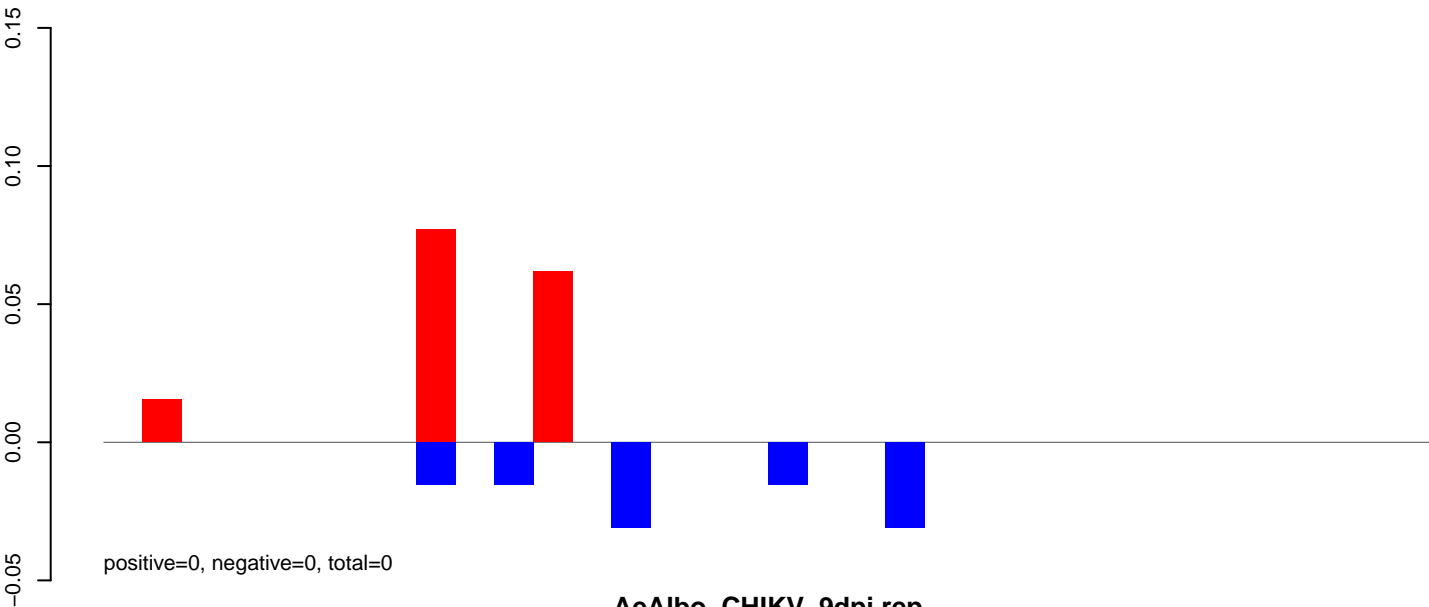
Window size=25, length=736, TE@ltr-1\_family-4069@Unknown:1-736



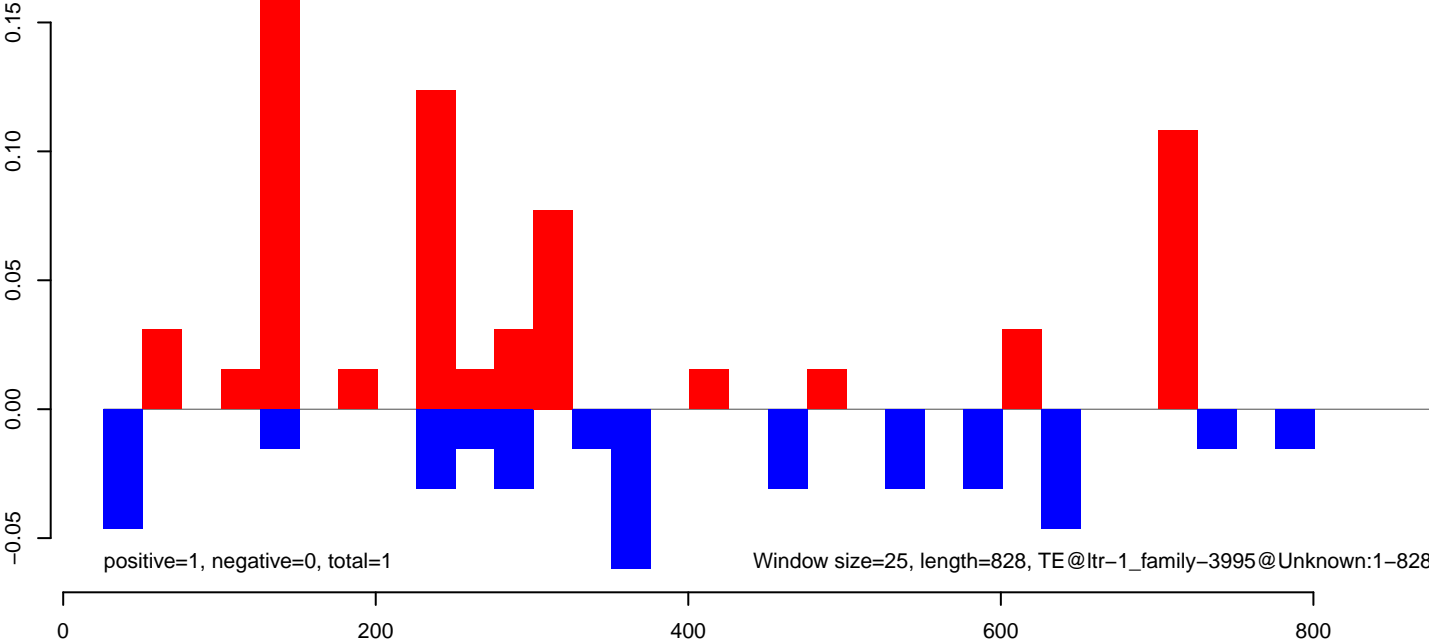
AeAlbo\_CHIKV\_9dpi.18\_23.rep



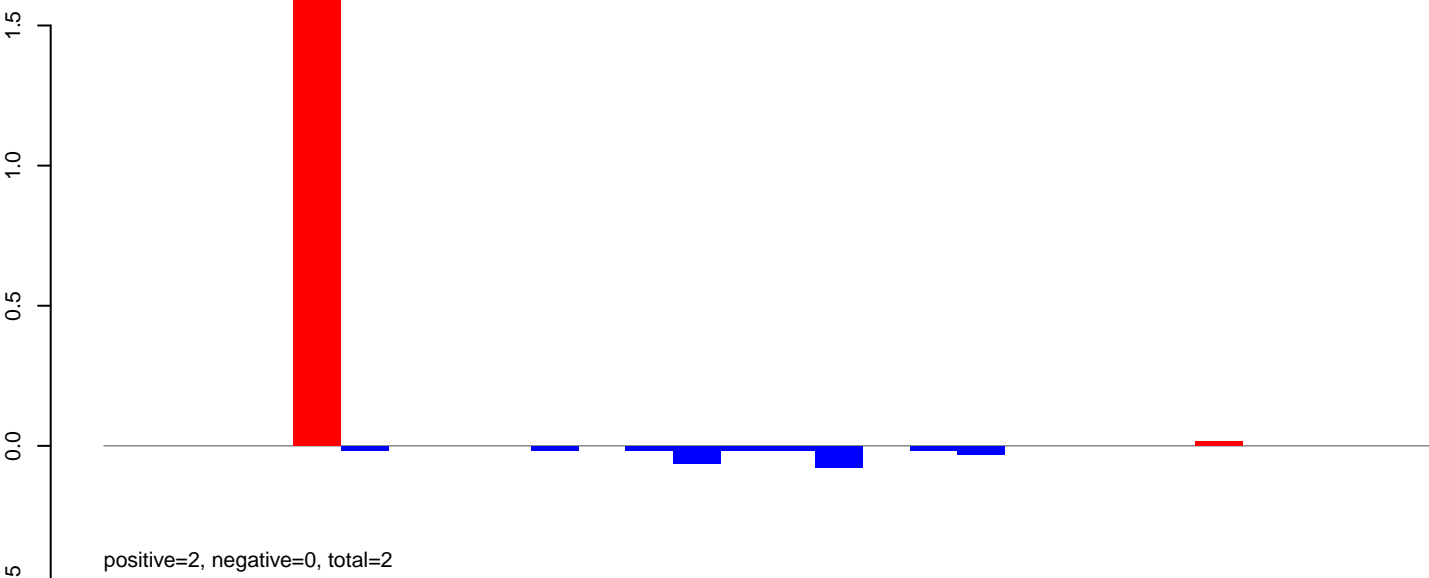
AeAlbo\_CHIKV\_9dpi.24\_35.rep



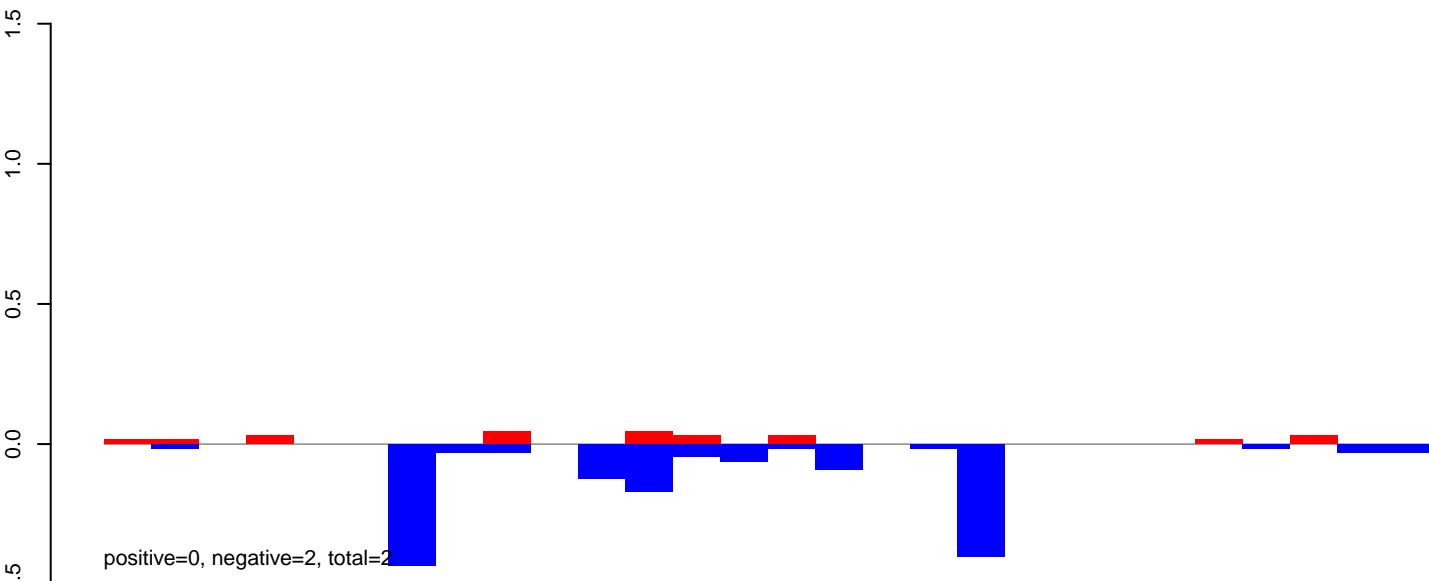
AeAlbo\_CHIKV\_9dpi.rep



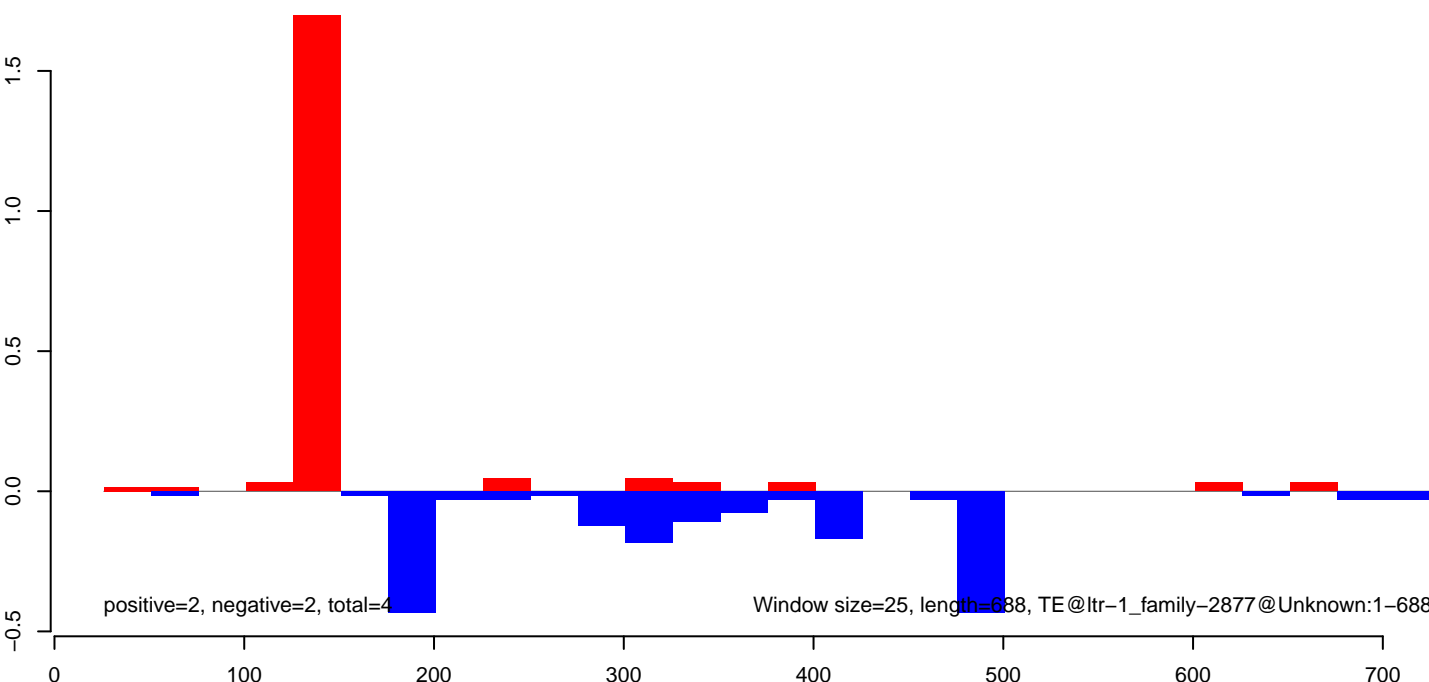
AeAlbo\_CHIKV\_9dpi.18\_23.rep



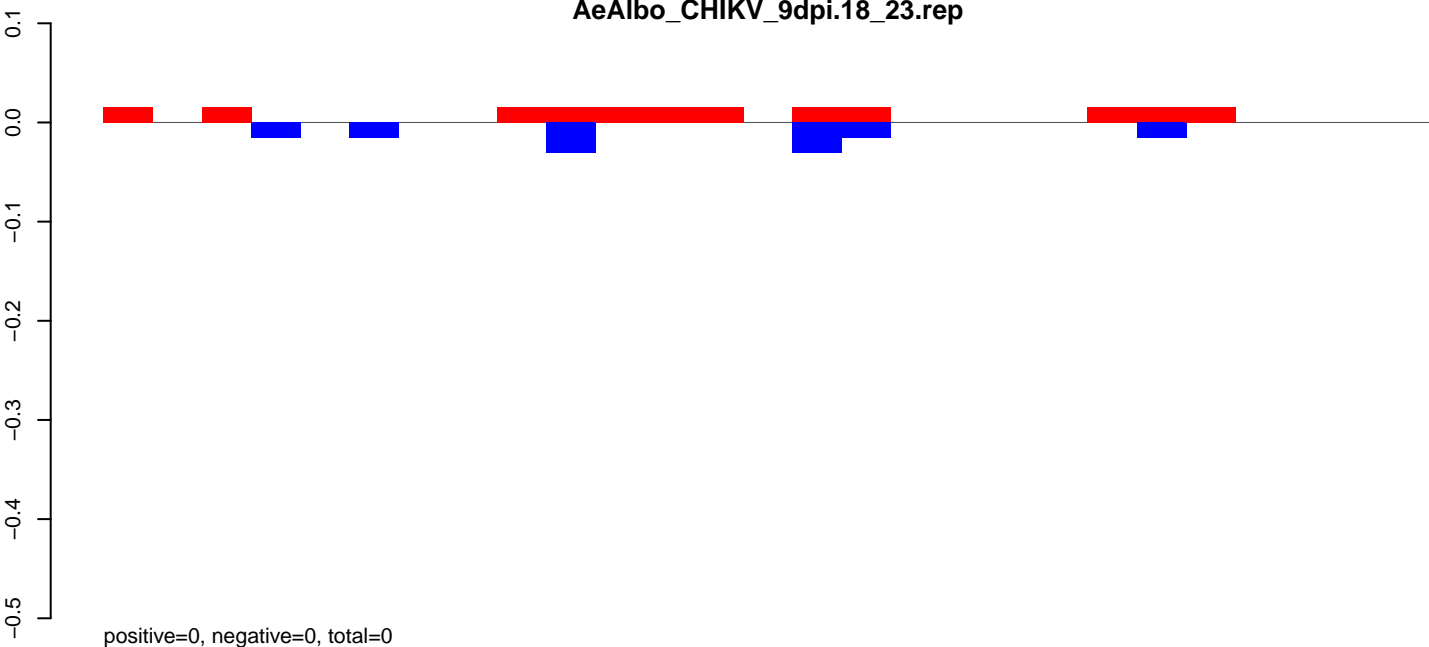
AeAlbo\_CHIKV\_9dpi.24\_35.rep



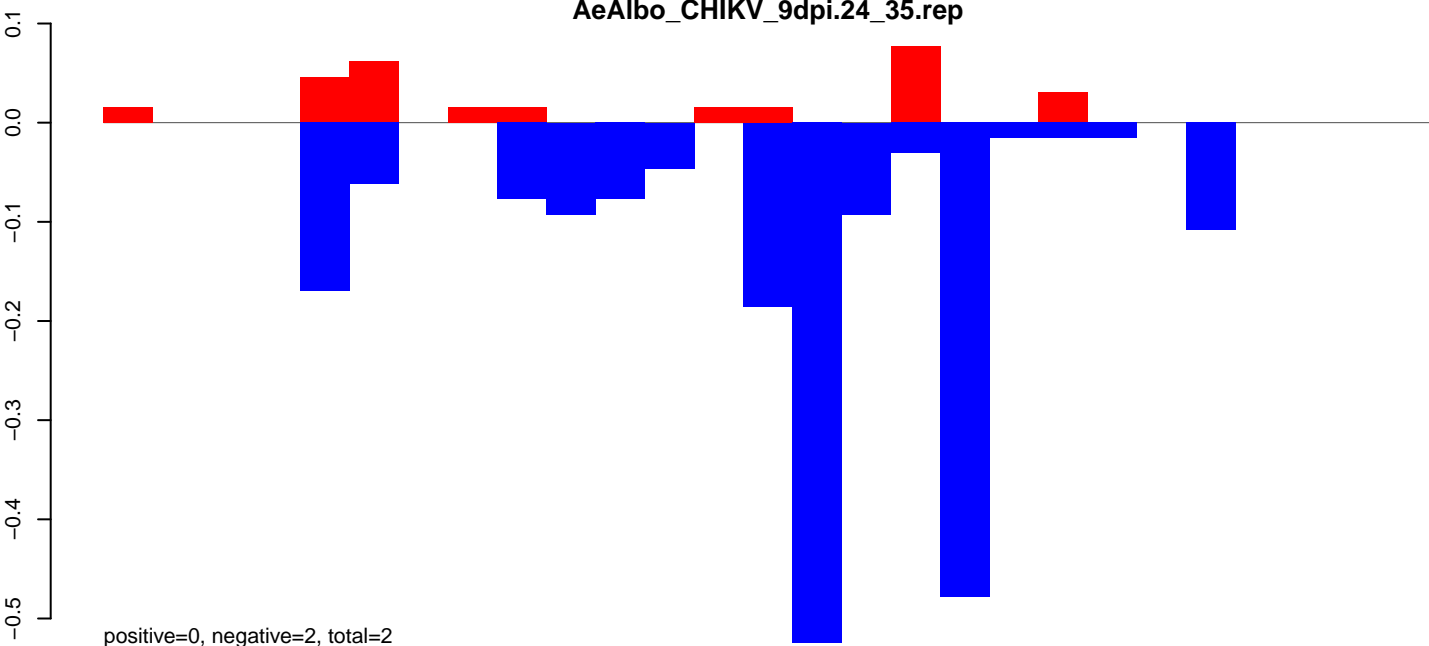
AeAlbo\_CHIKV\_9dpi.rep



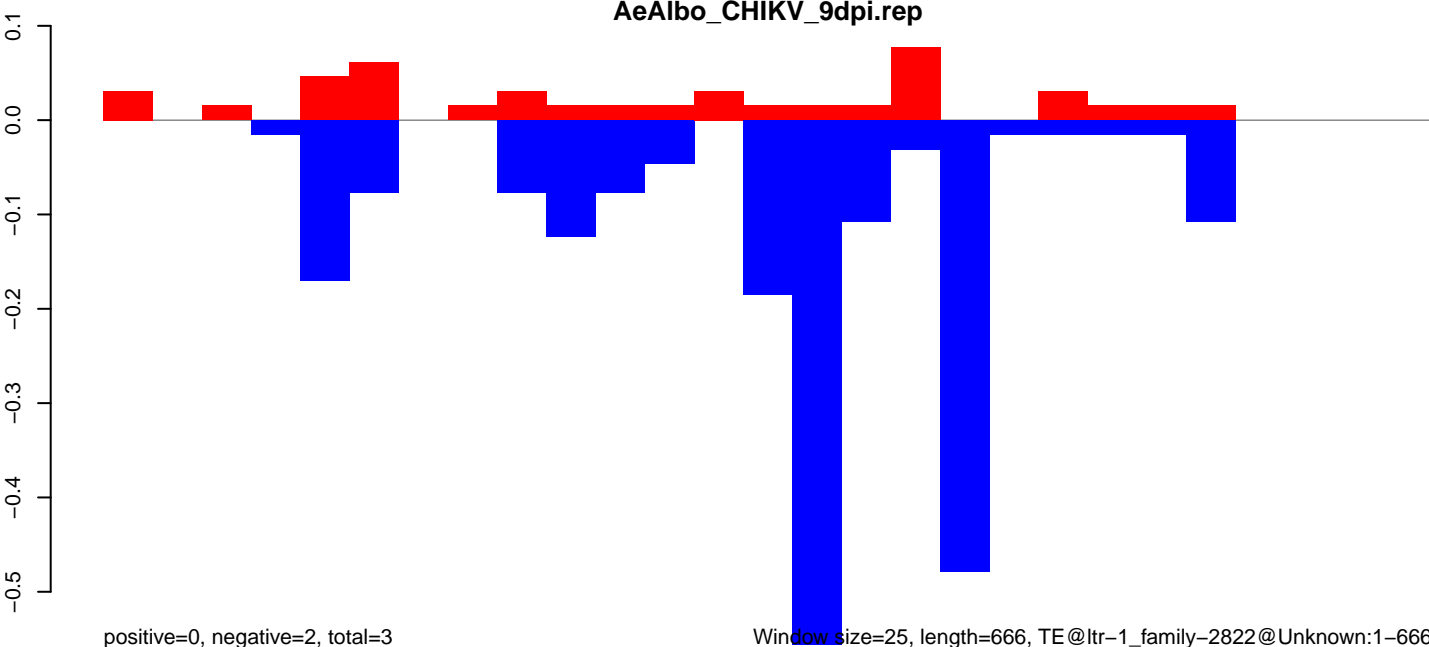
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

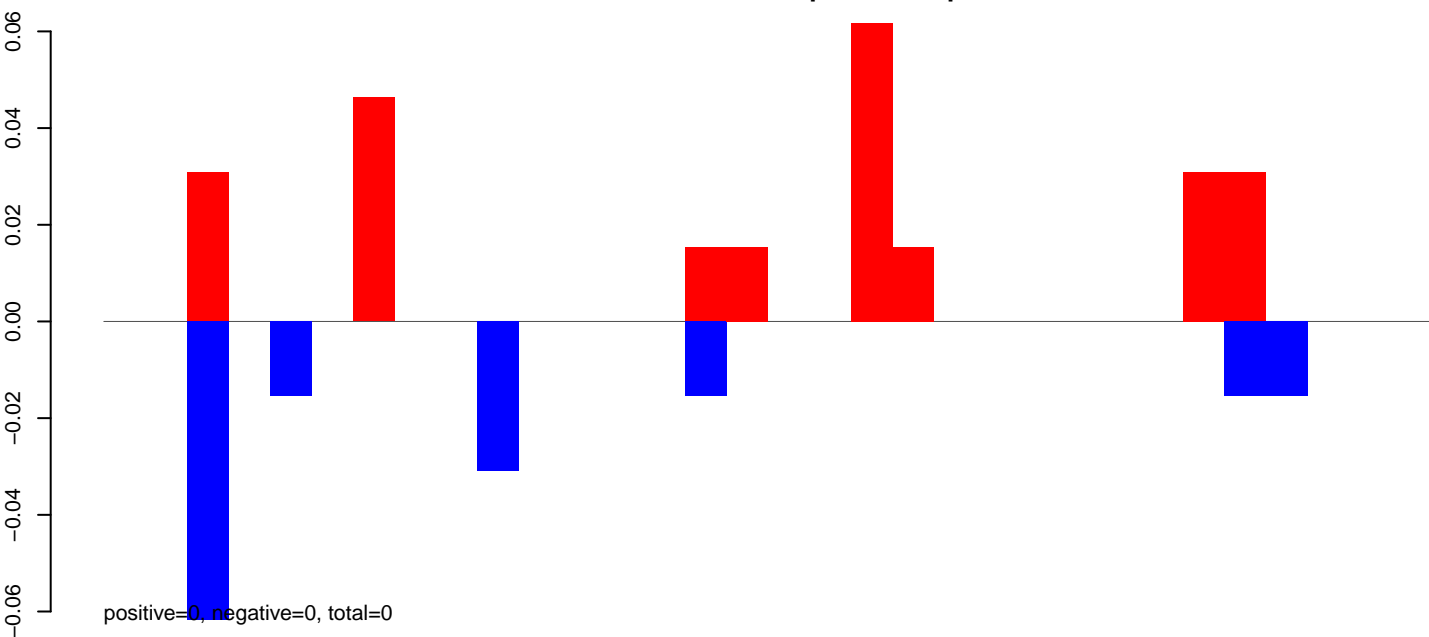


AeAlbo\_CHIKV\_9dpi.rep

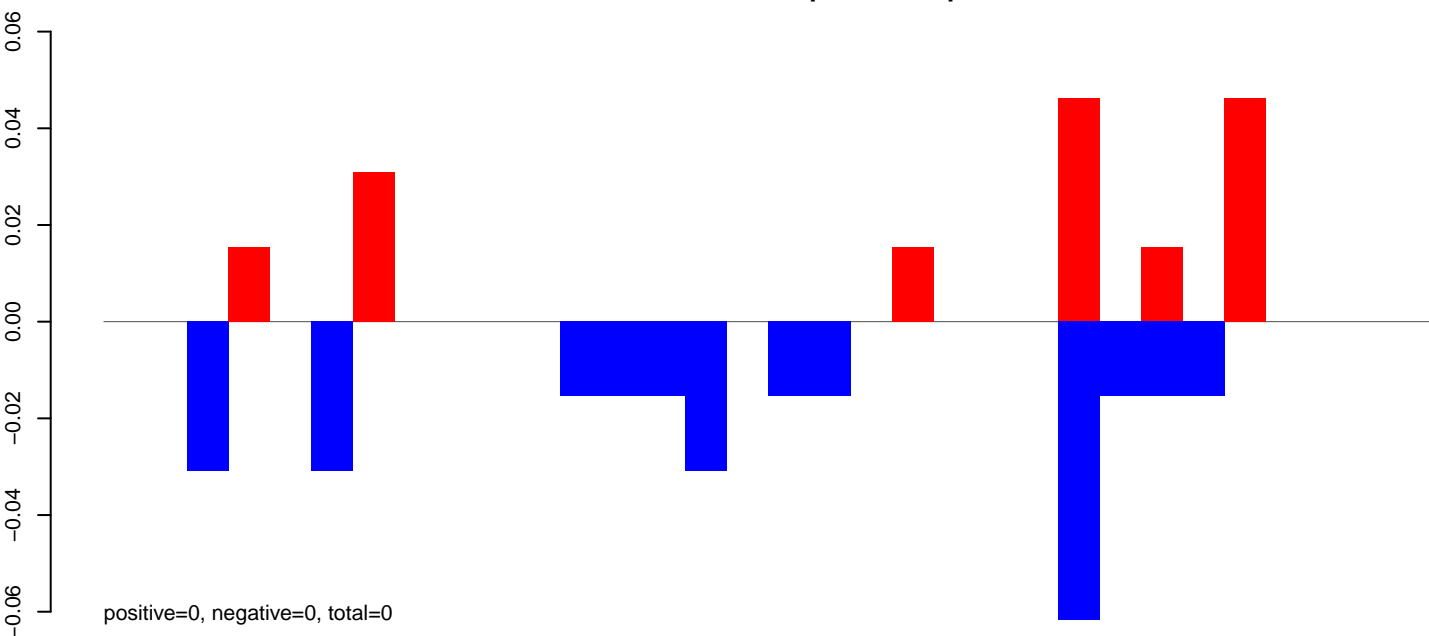


Window size=25, length=666, TE@ltr-1\_family-2822@Unknown:1-666

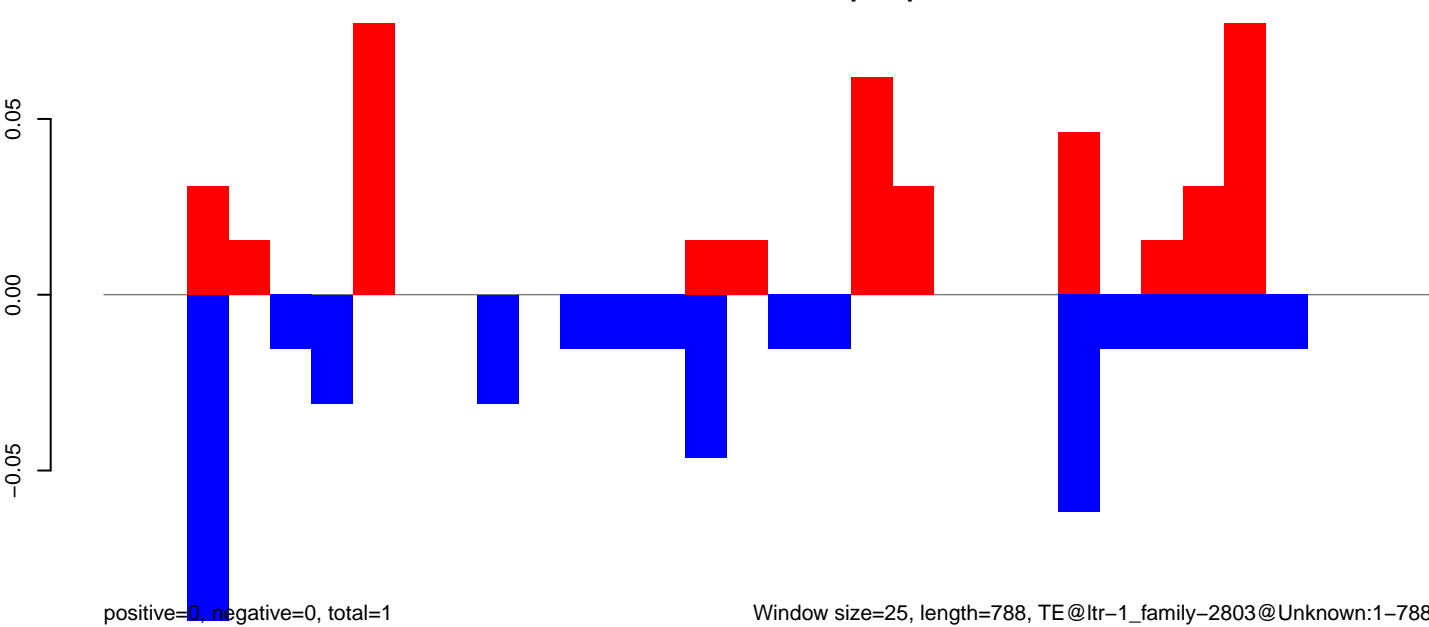
AeAlbo\_CHIKV\_9dpi.18\_23.rep



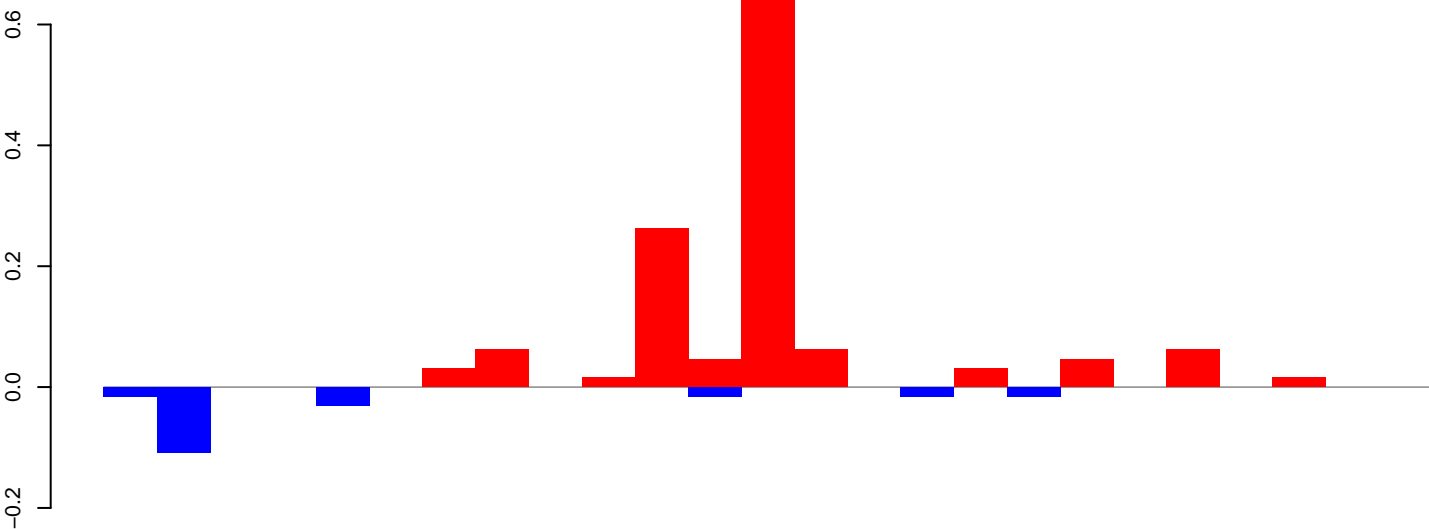
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

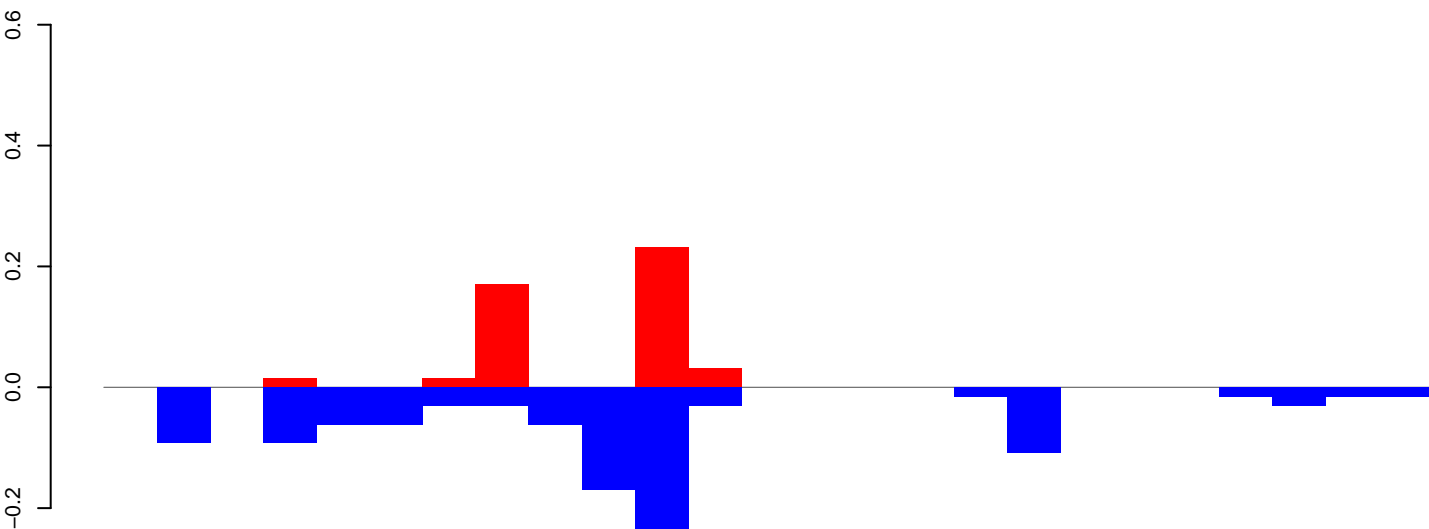


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



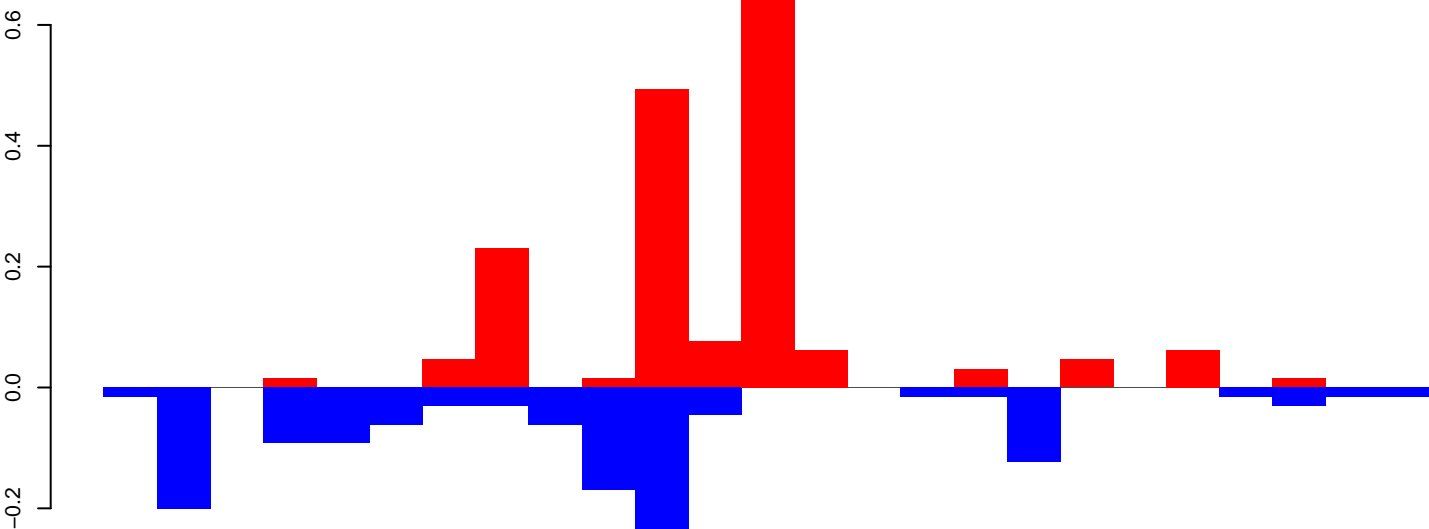
positive=1, negative=0, total=2

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=0, negative=1, total=2

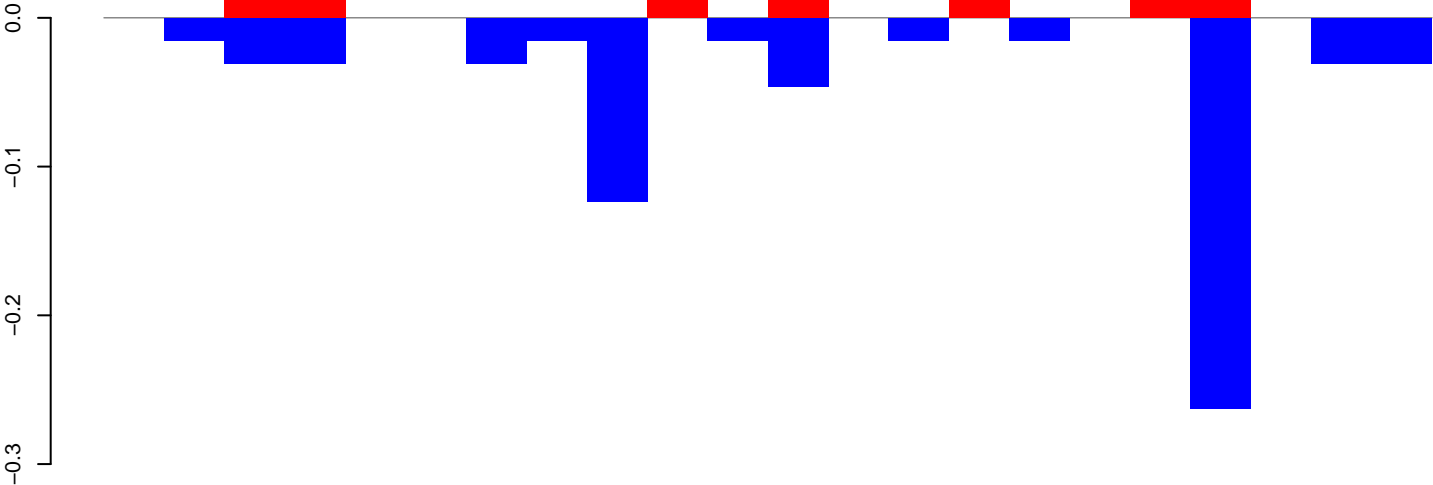
**AeAlbo\_CHIKV\_9dpi.rep**



positive=2, negative=1, total=3

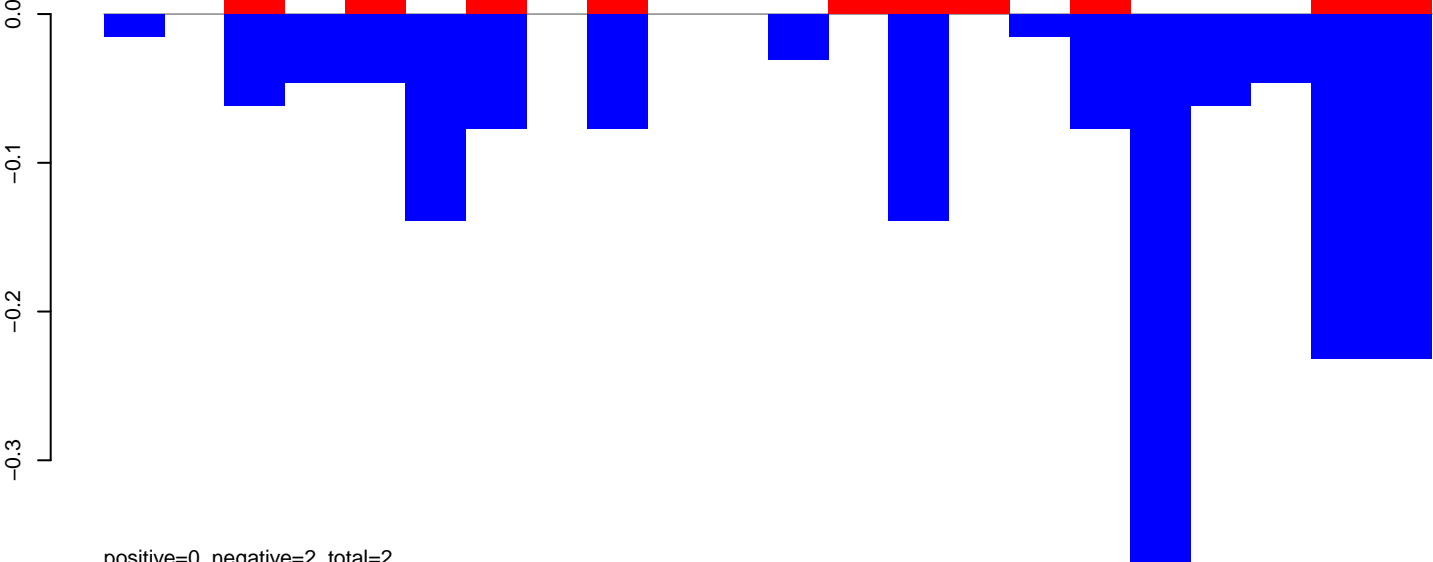
Window size=25, length=607, TE@ltr-1\_family-2778@Unknown:1-607

AeAlbo\_CHIKV\_9dpi.18\_23.rep



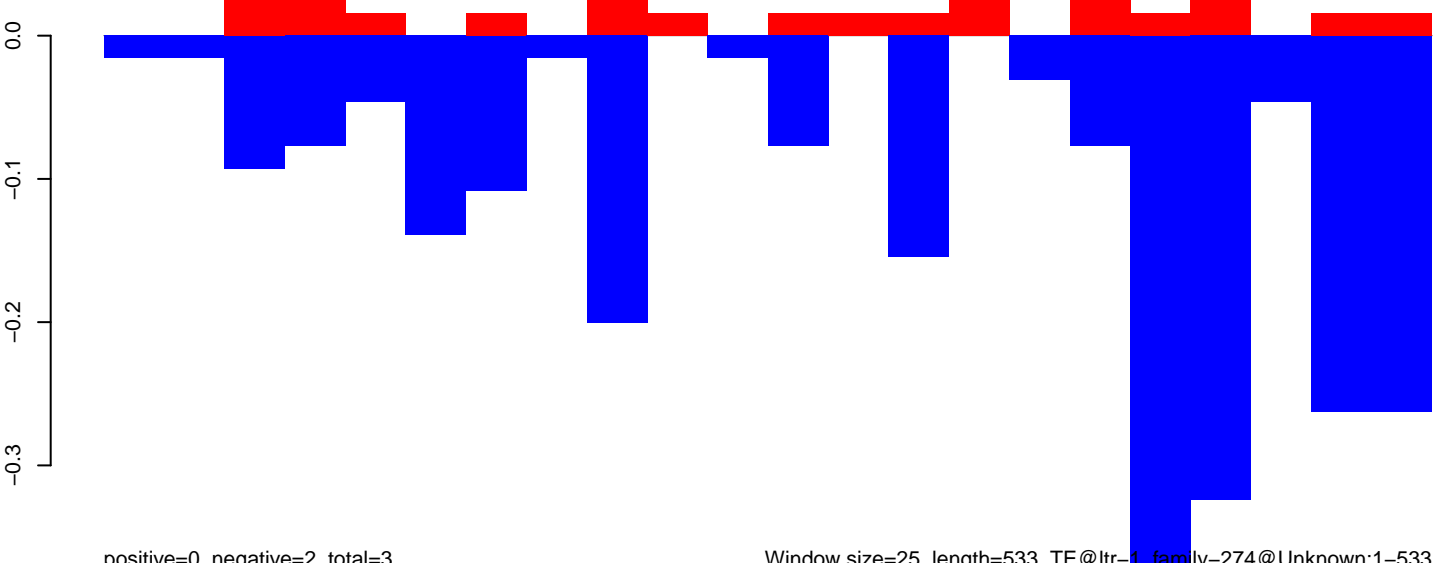
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=2

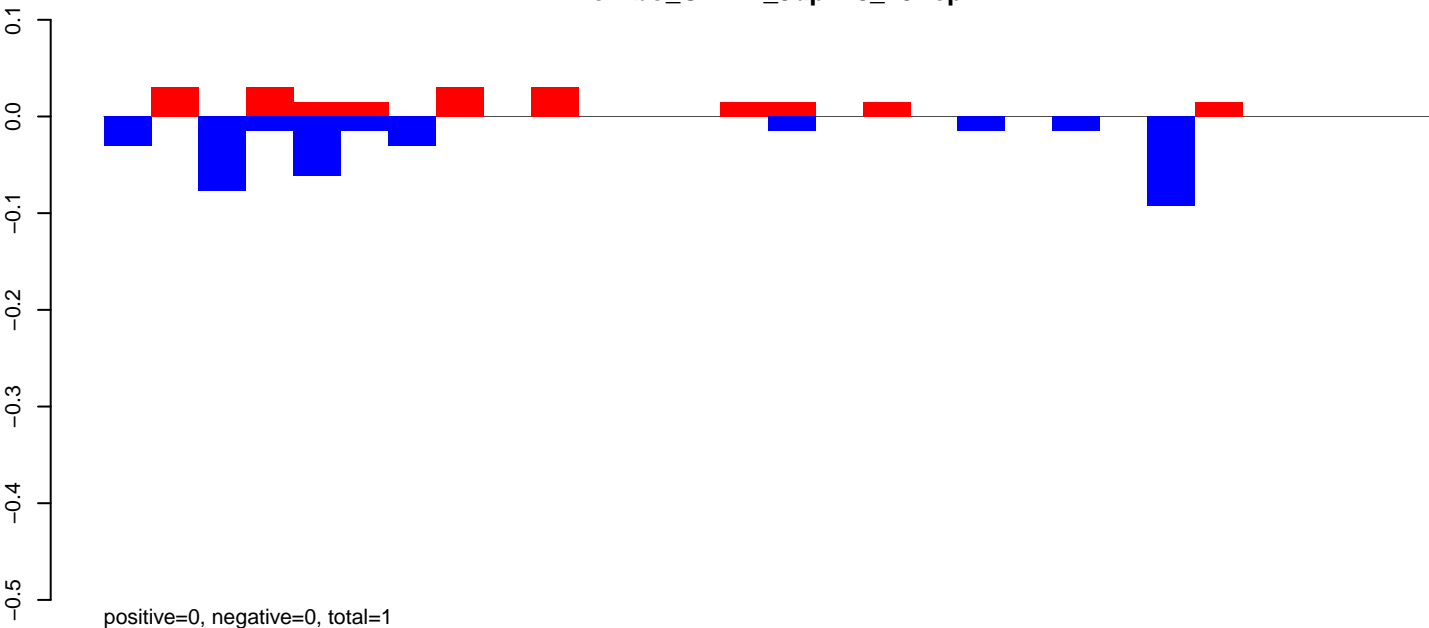
AeAlbo\_CHIKV\_9dpi.rep



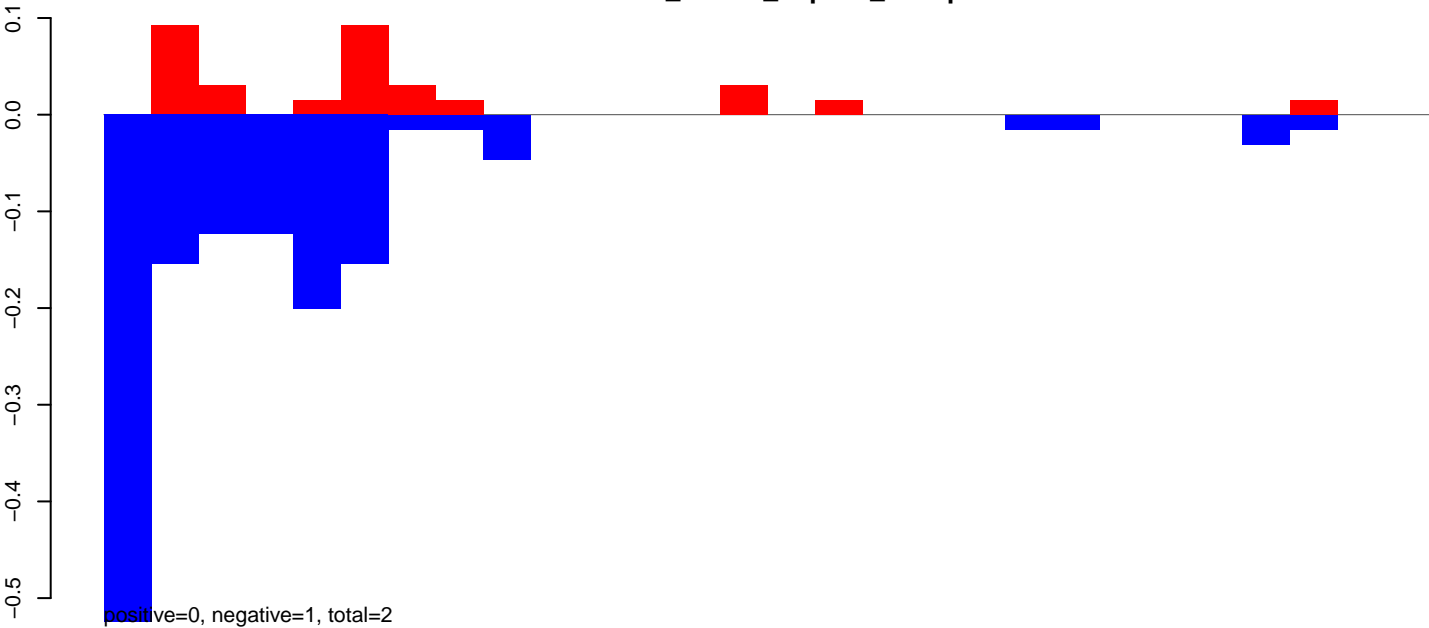
positive=0, negative=2, total=3

Window size=25, length=533, TE@ltr-1\_family-274@Unknown:1-533

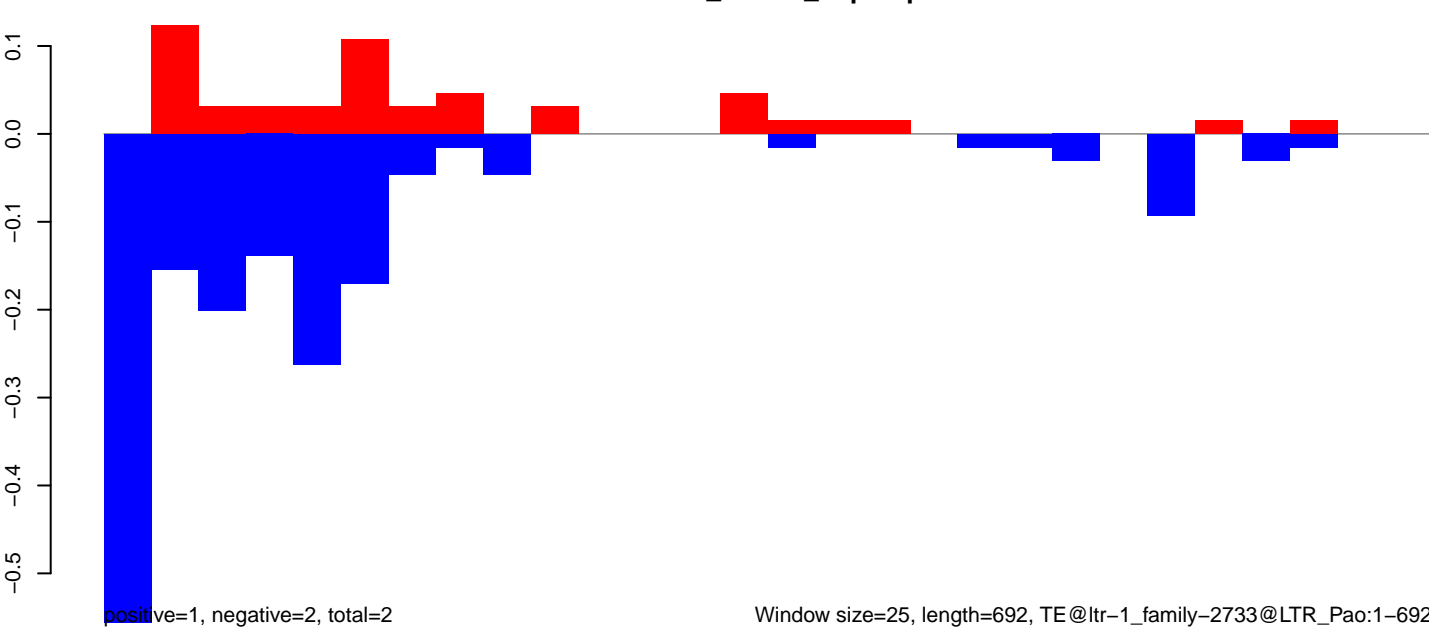
AeAlbo\_CHIKV\_9dpi.18\_23.rep



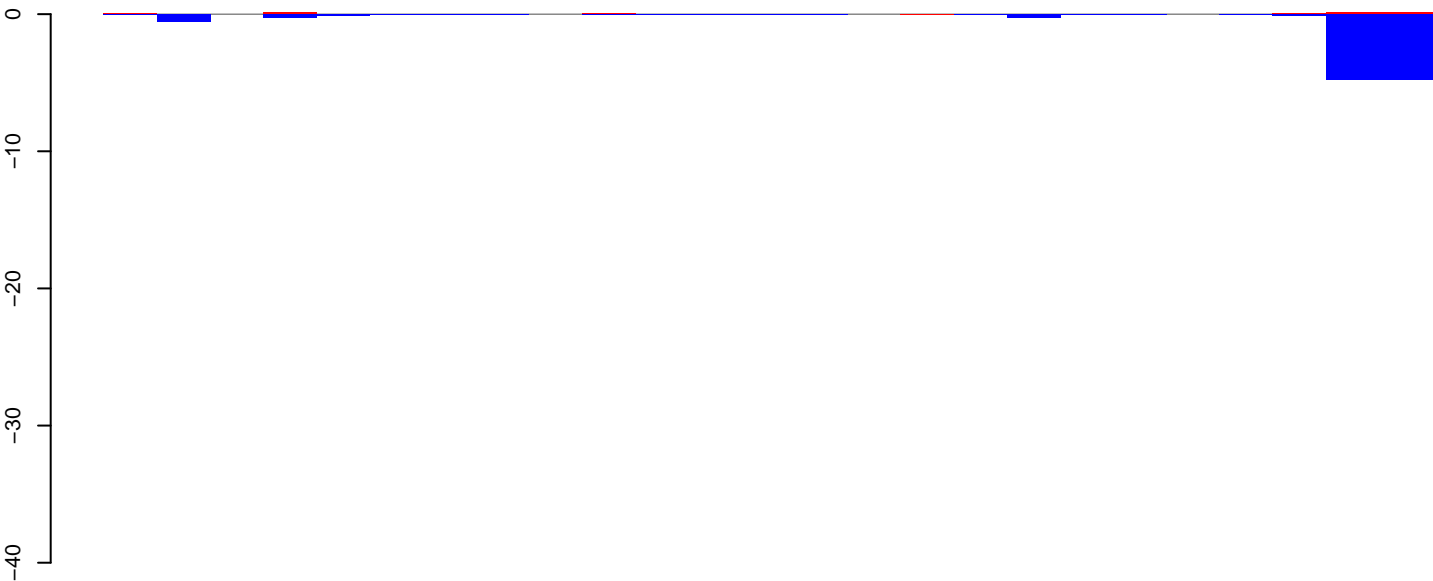
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

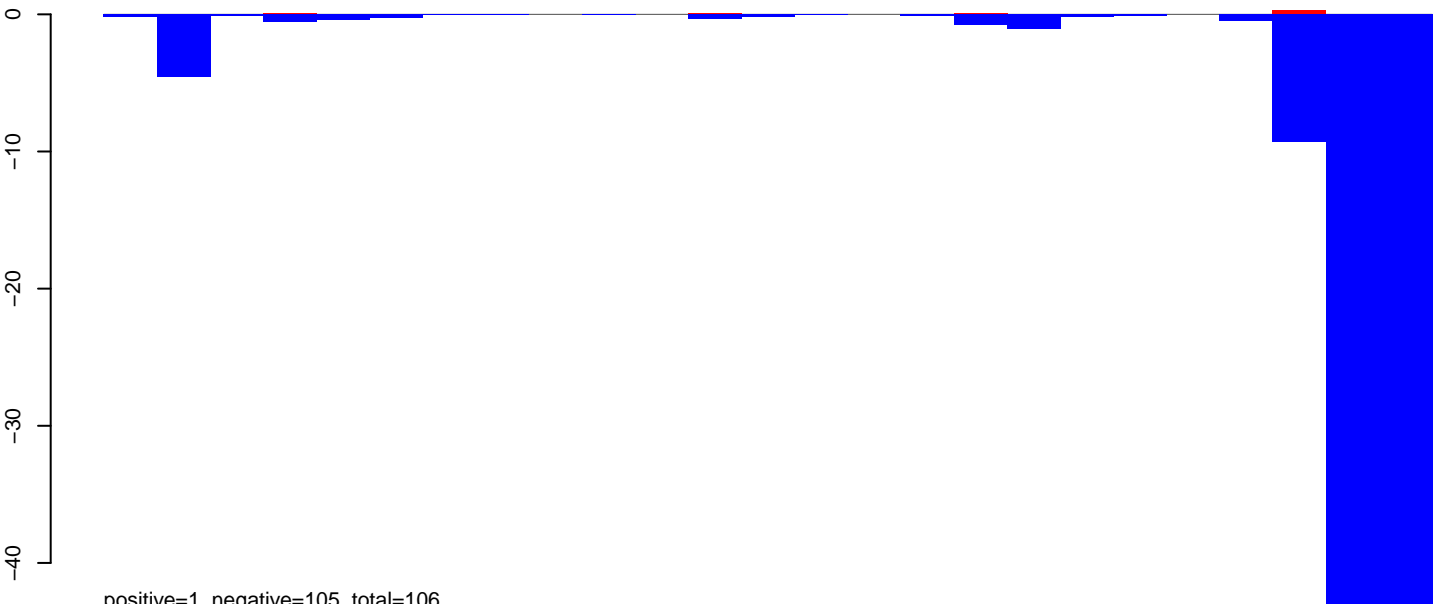


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



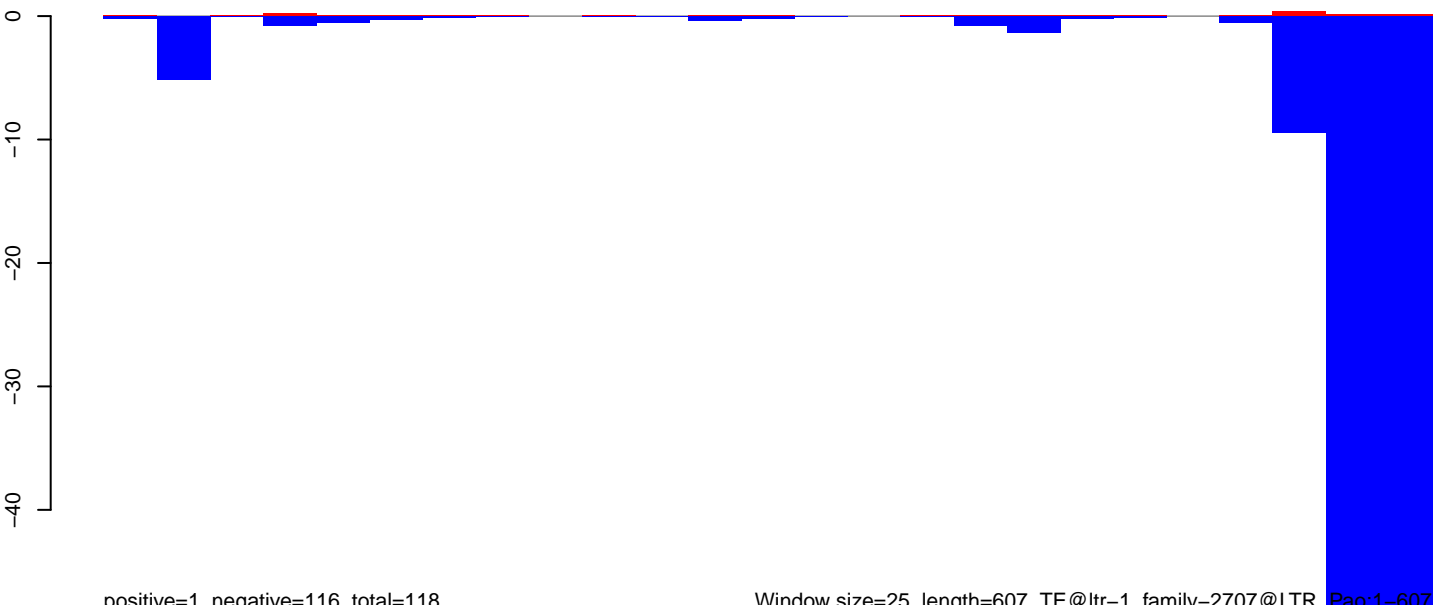
positive=1, negative=11, total=12

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=1, negative=105, total=106

**AeAlbo\_CHIKV\_9dpi.rep**



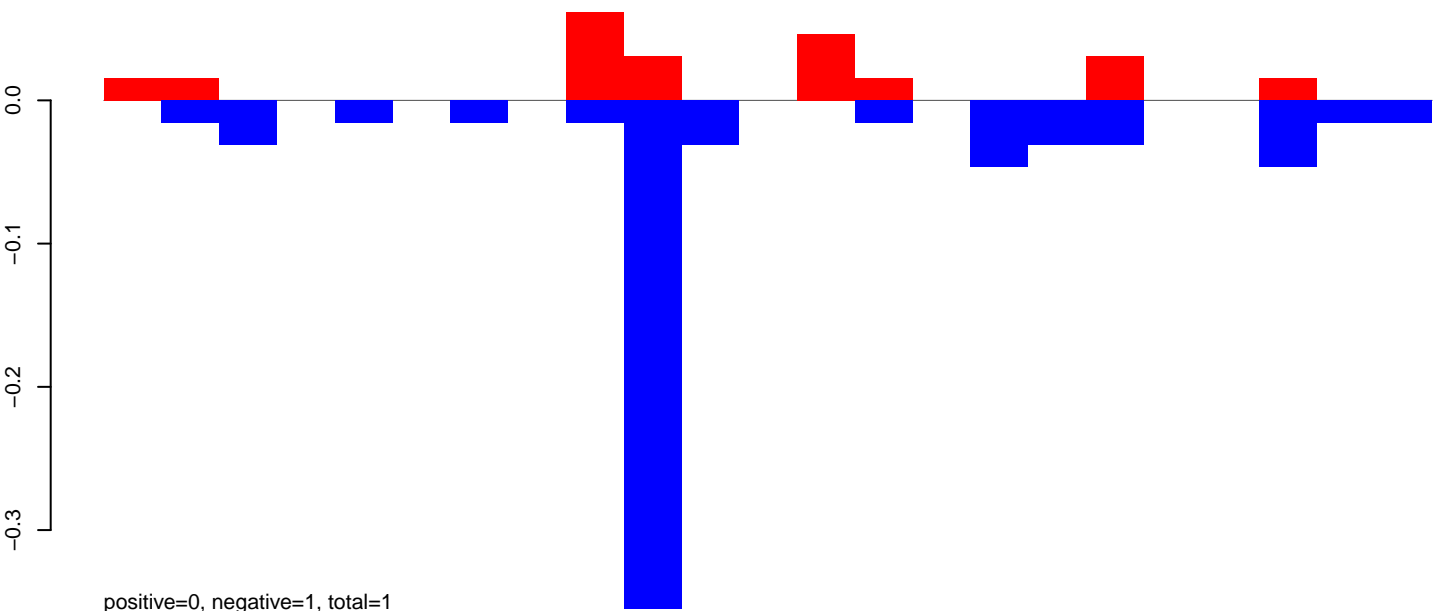
positive=1, negative=116, total=118

Window size=25, length=607, TE@ltr-1\_family-2707@LTR\_Pao:1-607

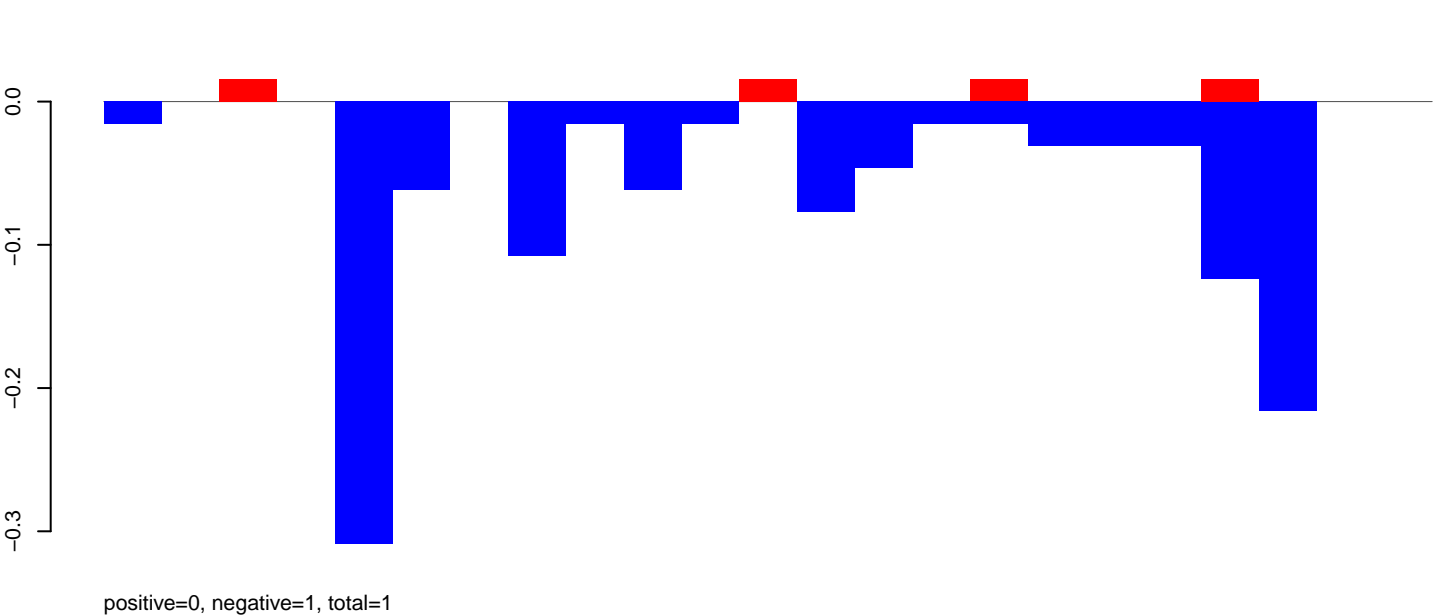
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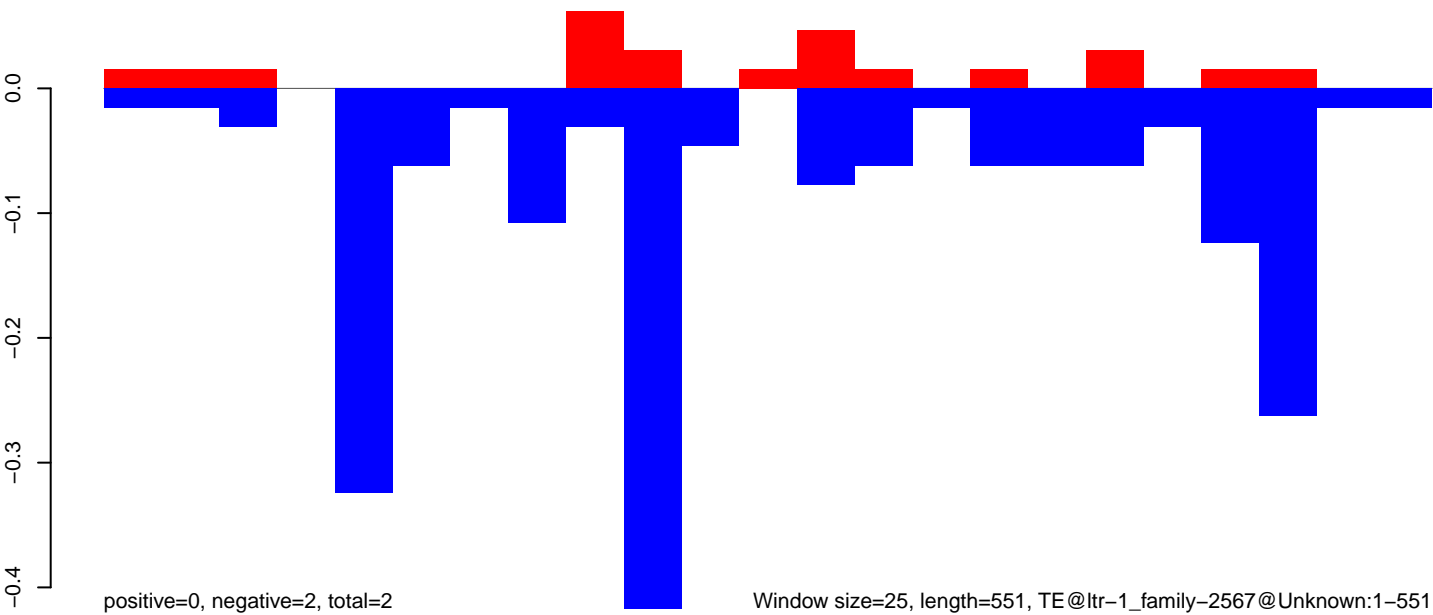
AeAlbo\_CHIKV\_9dpi.18\_23.rep



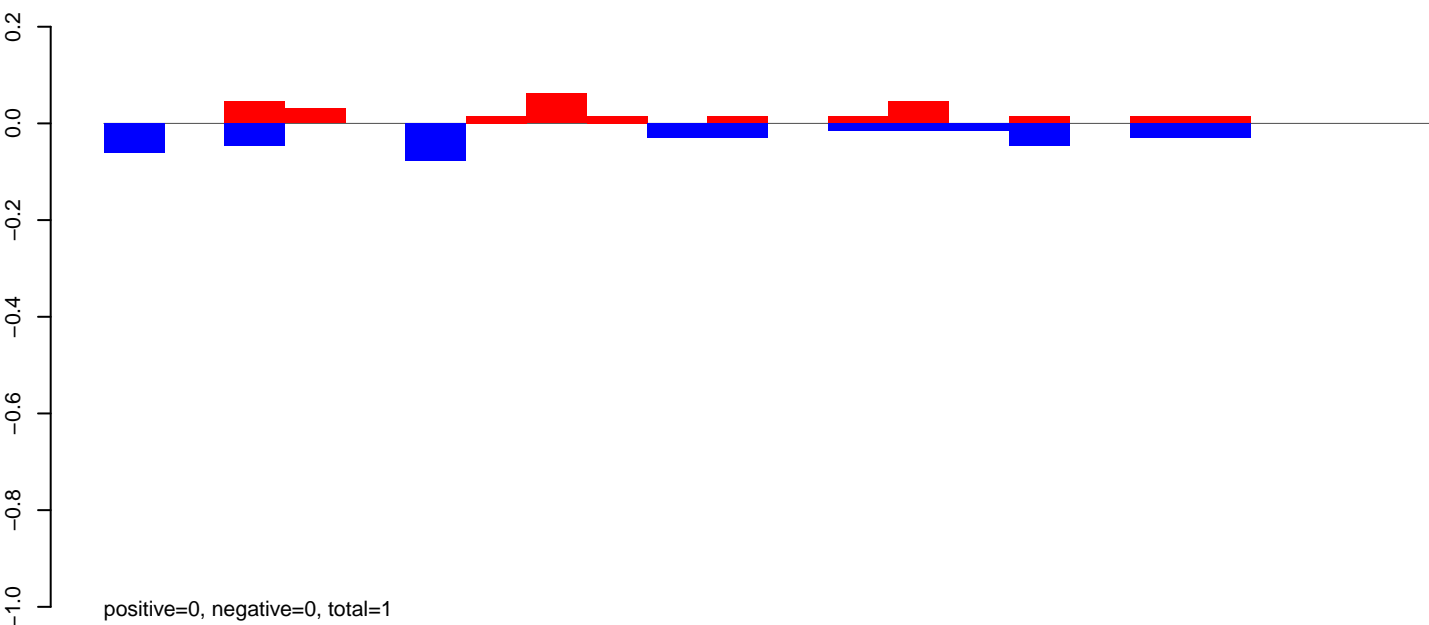
AeAlbo\_CHIKV\_9dpi.24\_35.rep



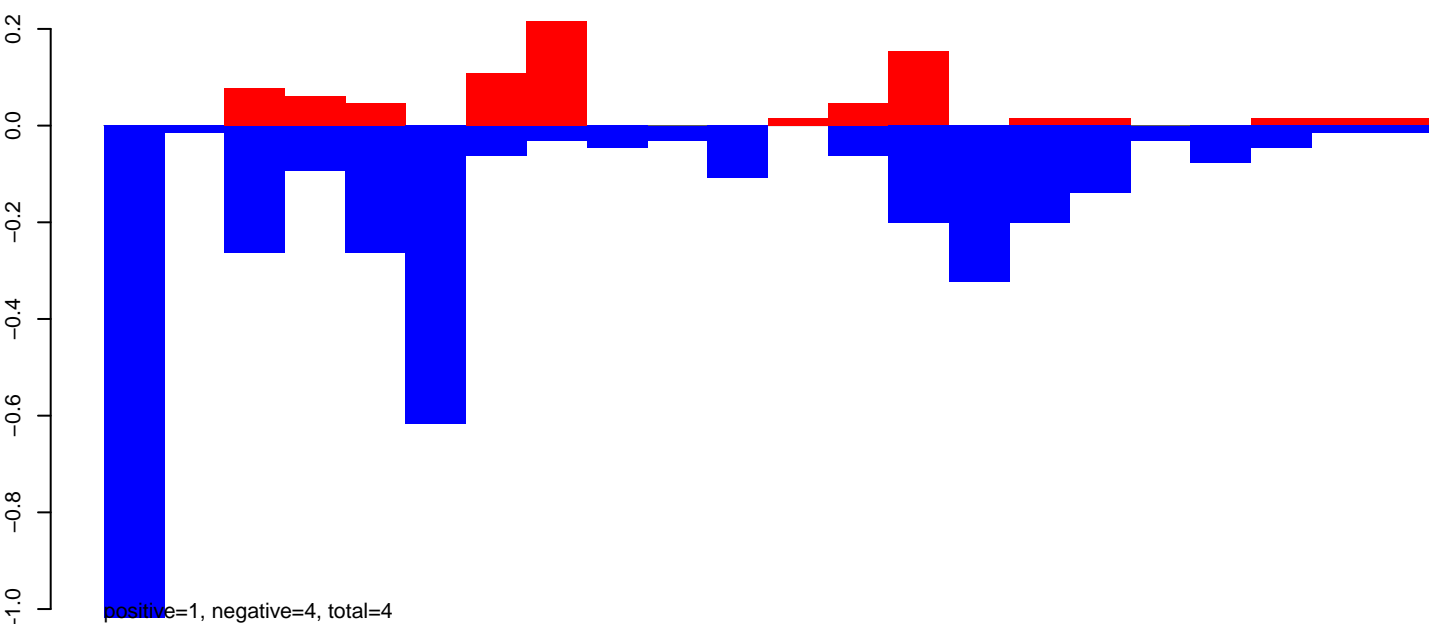
AeAlbo\_CHIKV\_9dpi.rep



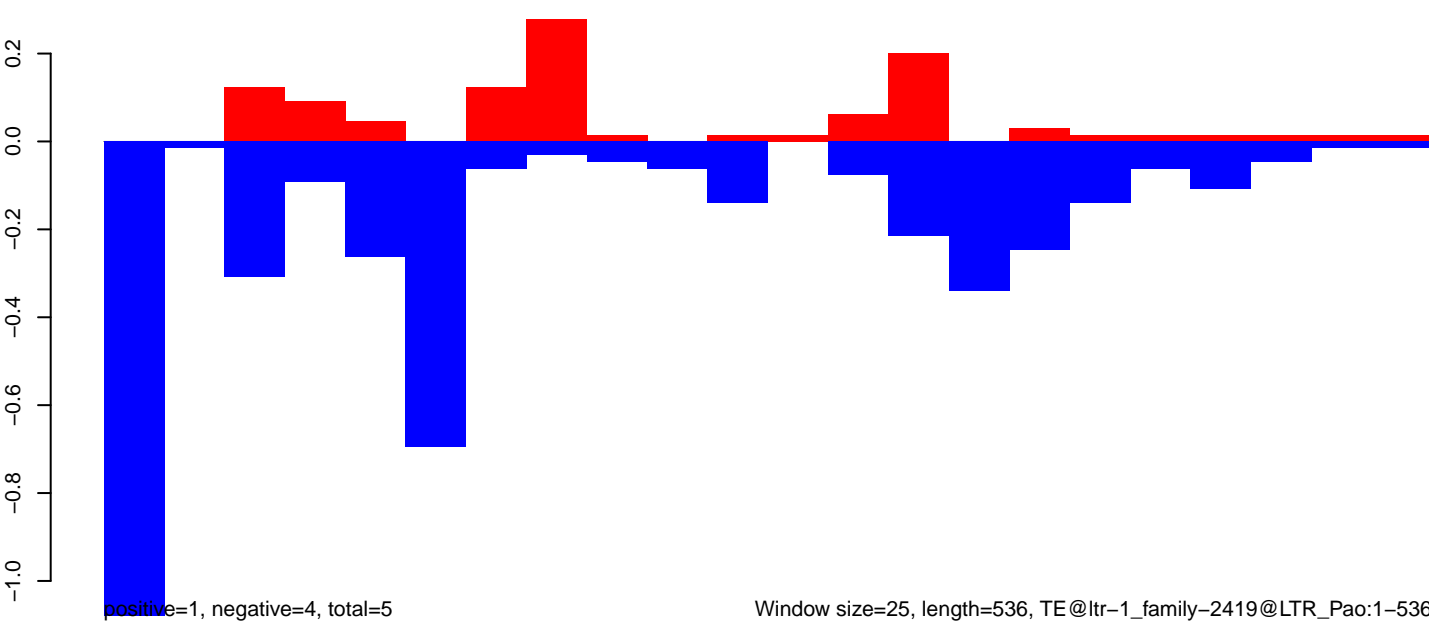
AeAlbo\_CHIKV\_9dpi.18\_23.rep



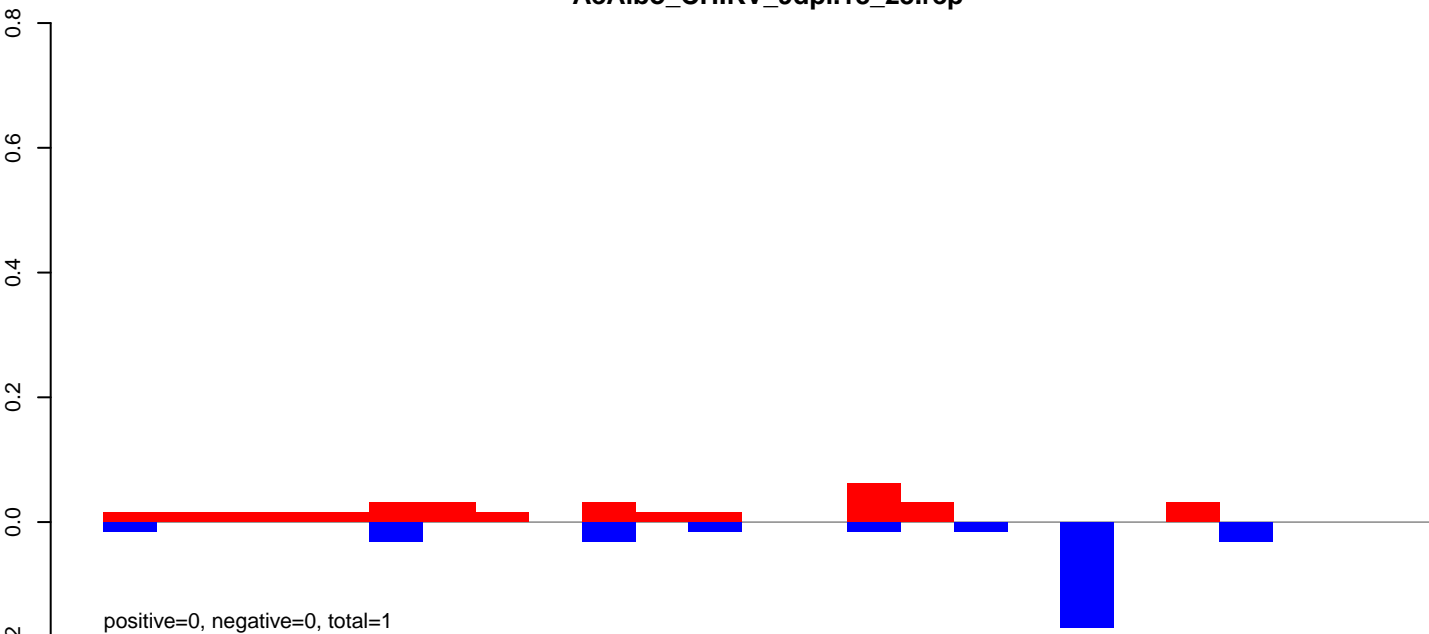
AeAlbo\_CHIKV\_9dpi.24\_35.rep



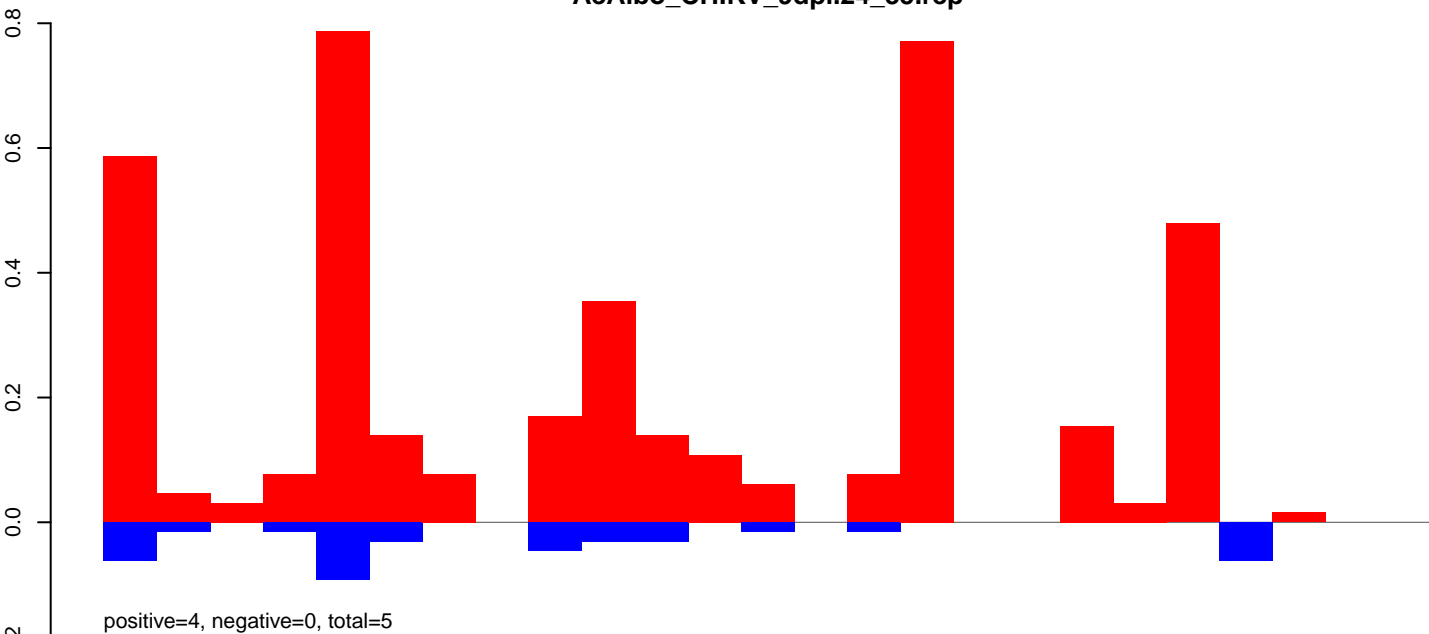
AeAlbo\_CHIKV\_9dpi.rep



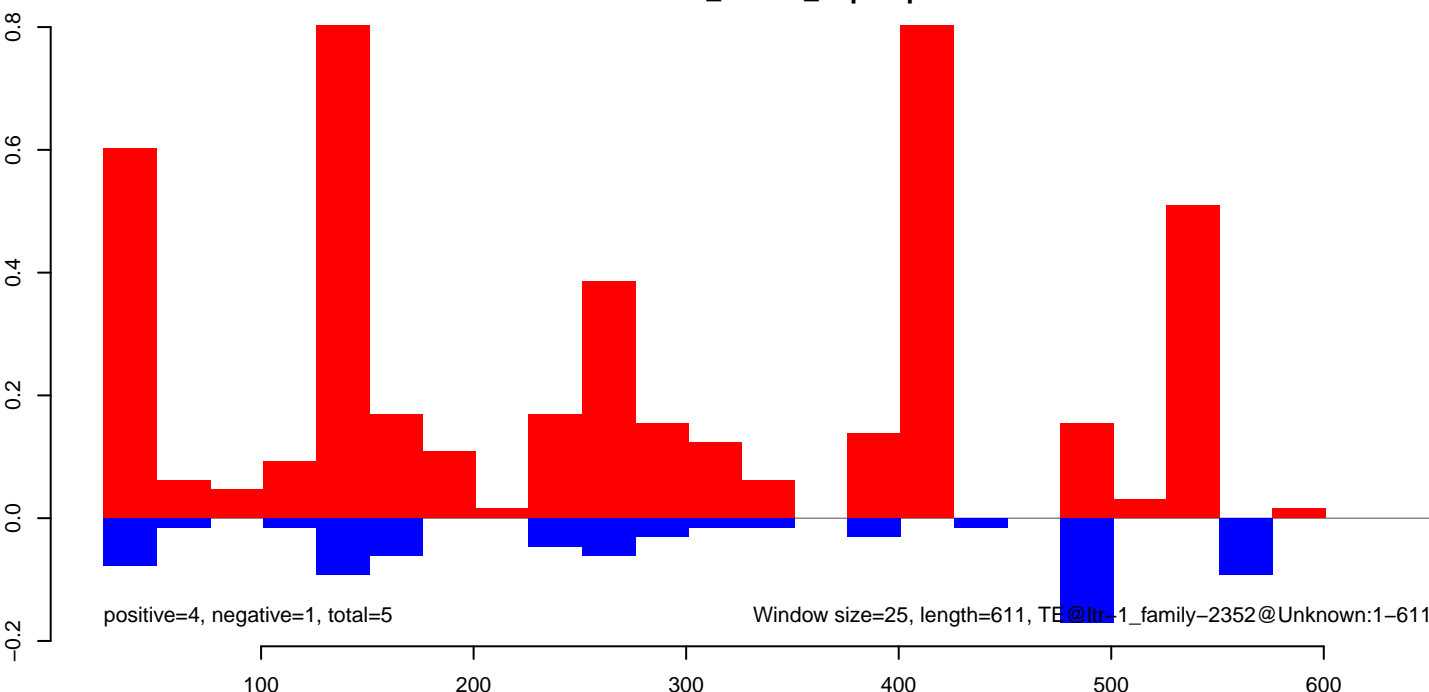
AeAlbo\_CHIKV\_9dpi.18\_23.rep



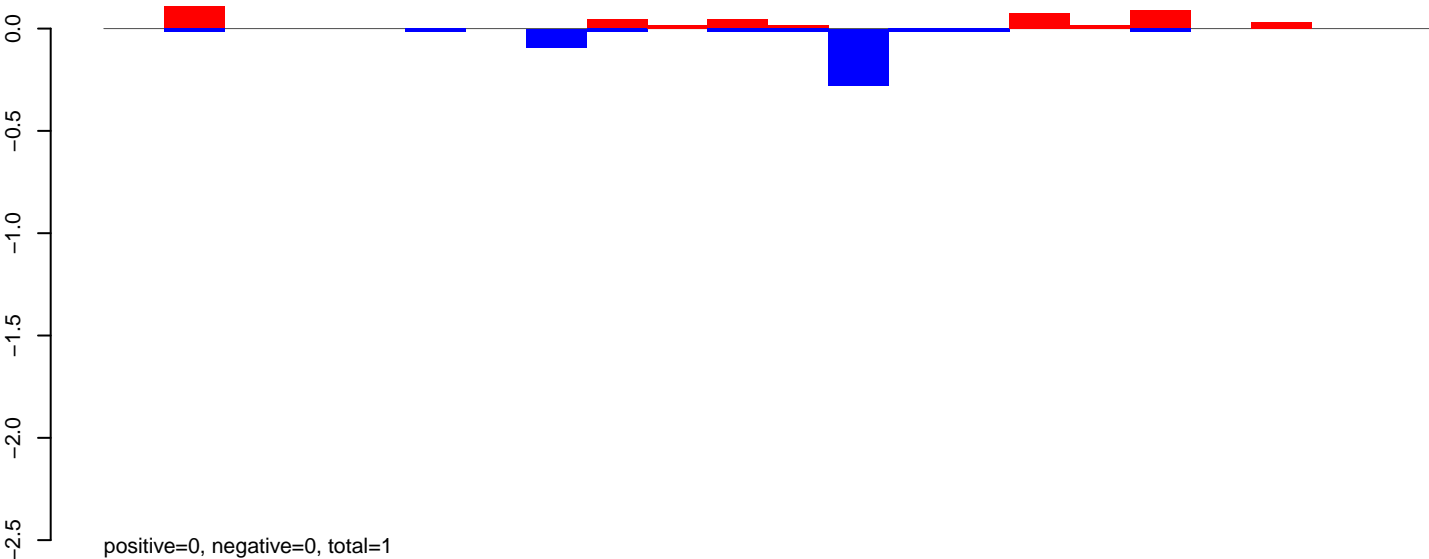
AeAlbo\_CHIKV\_9dpi.24\_35.rep



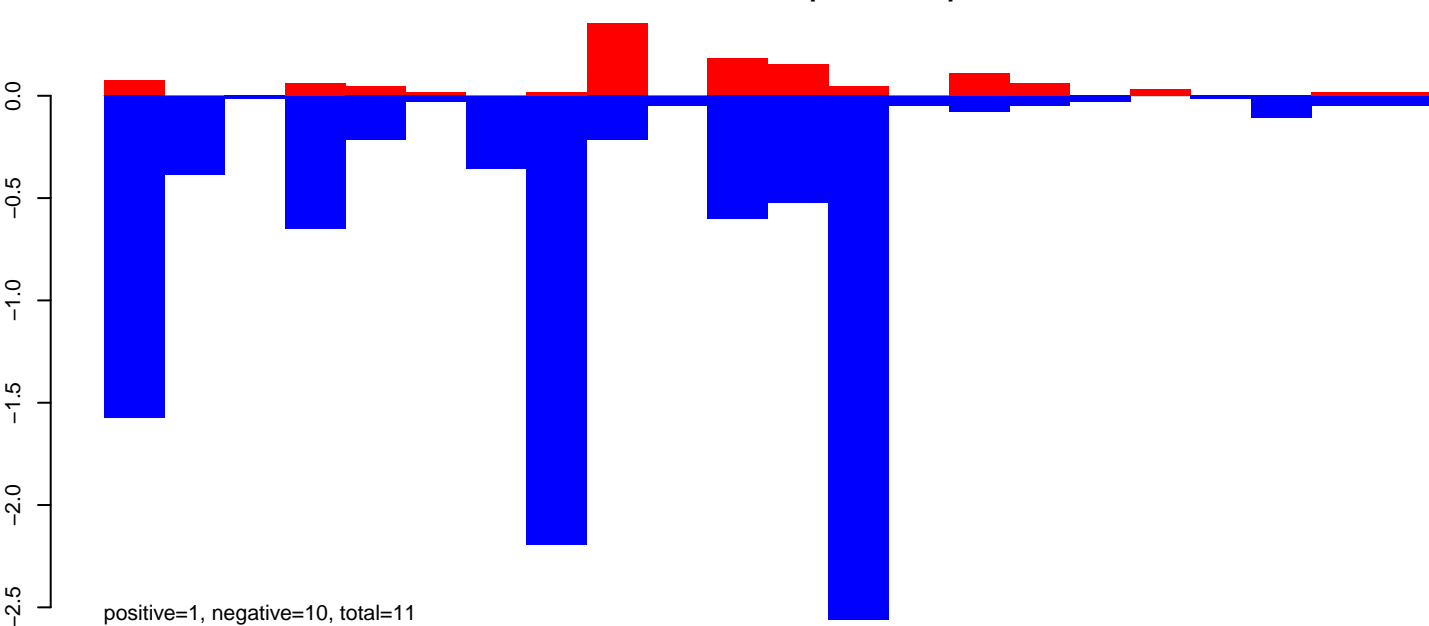
AeAlbo\_CHIKV\_9dpi.rep



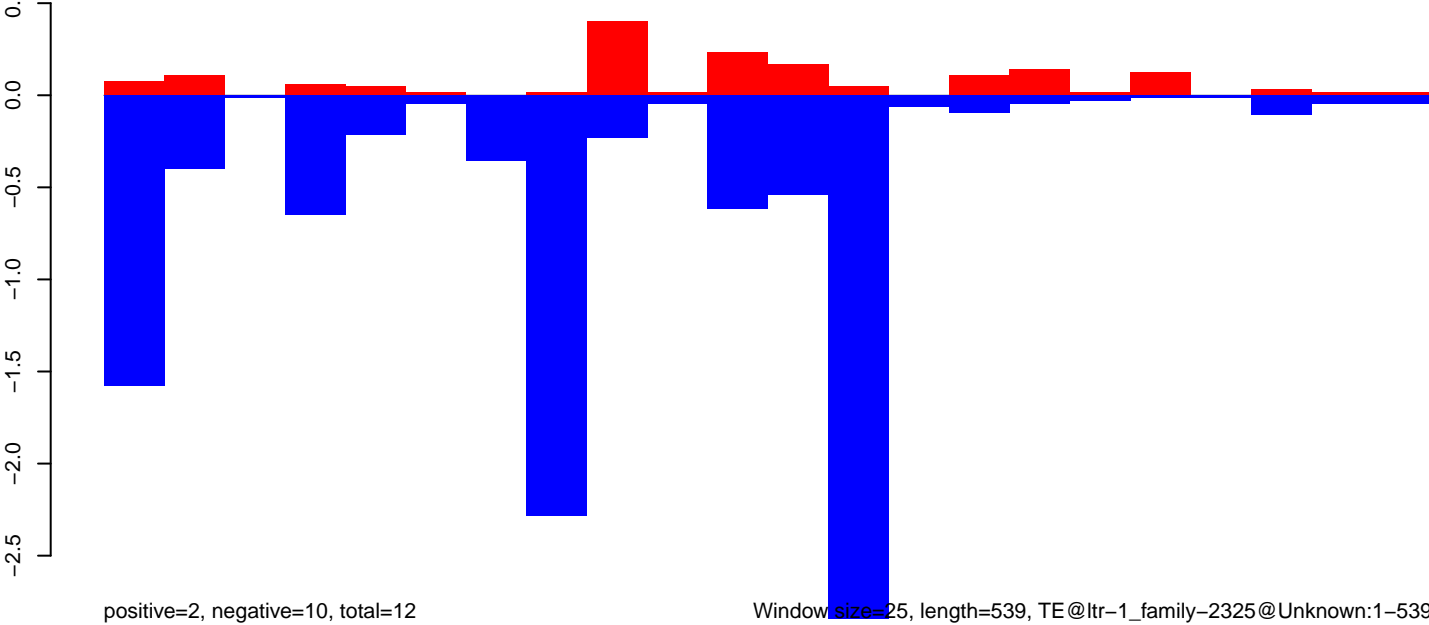
AeAlbo\_CHIKV\_9dpi.18\_23.rep



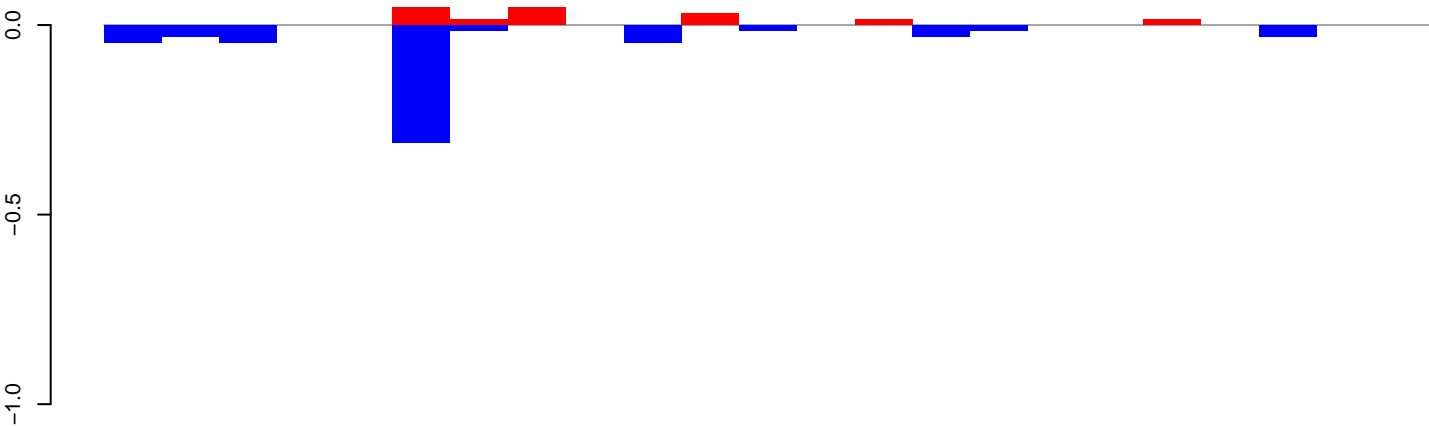
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

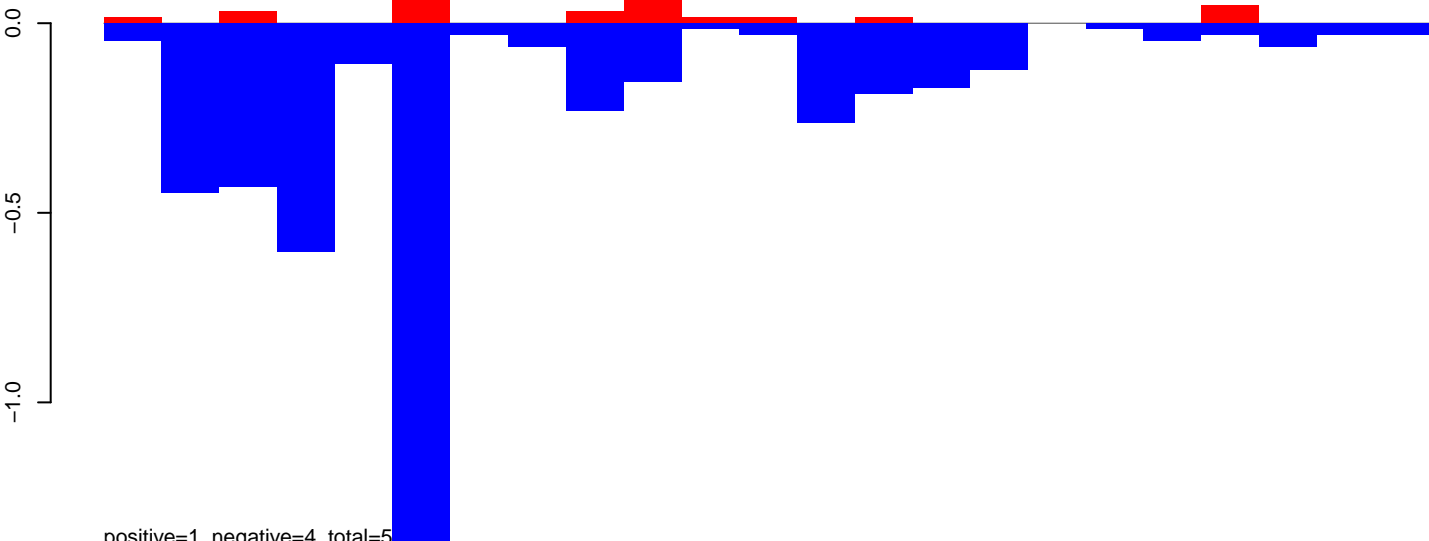


AeAlbo\_CHIKV\_9dpi.18\_23.rep



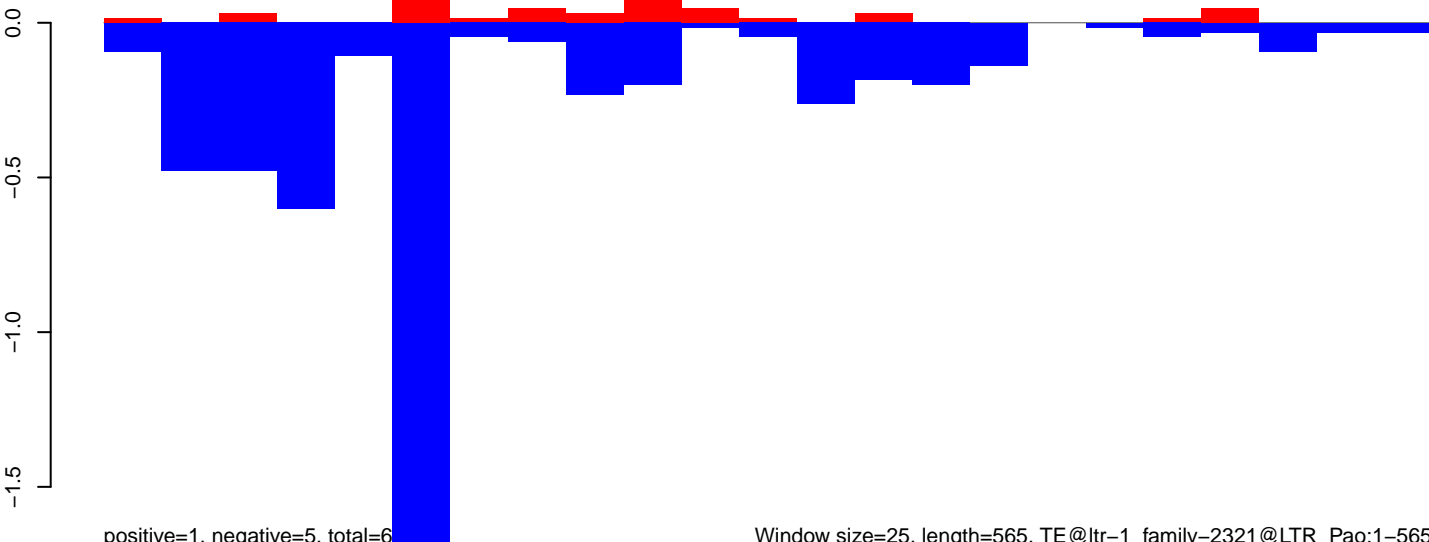
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=5

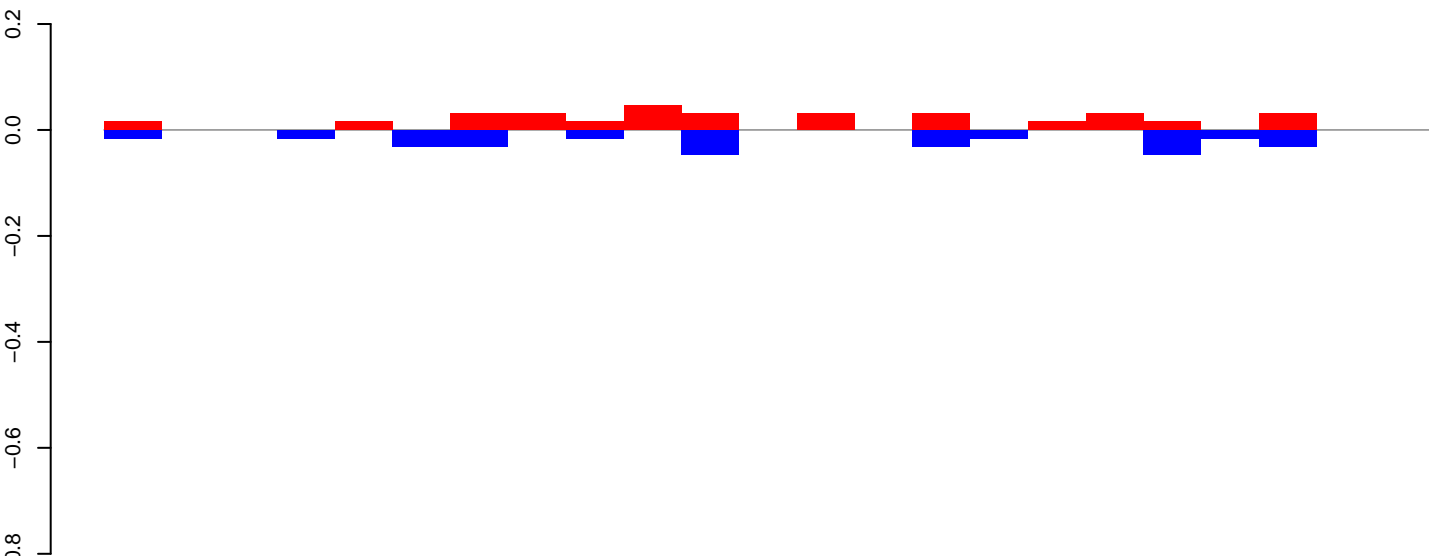
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=5, total=6

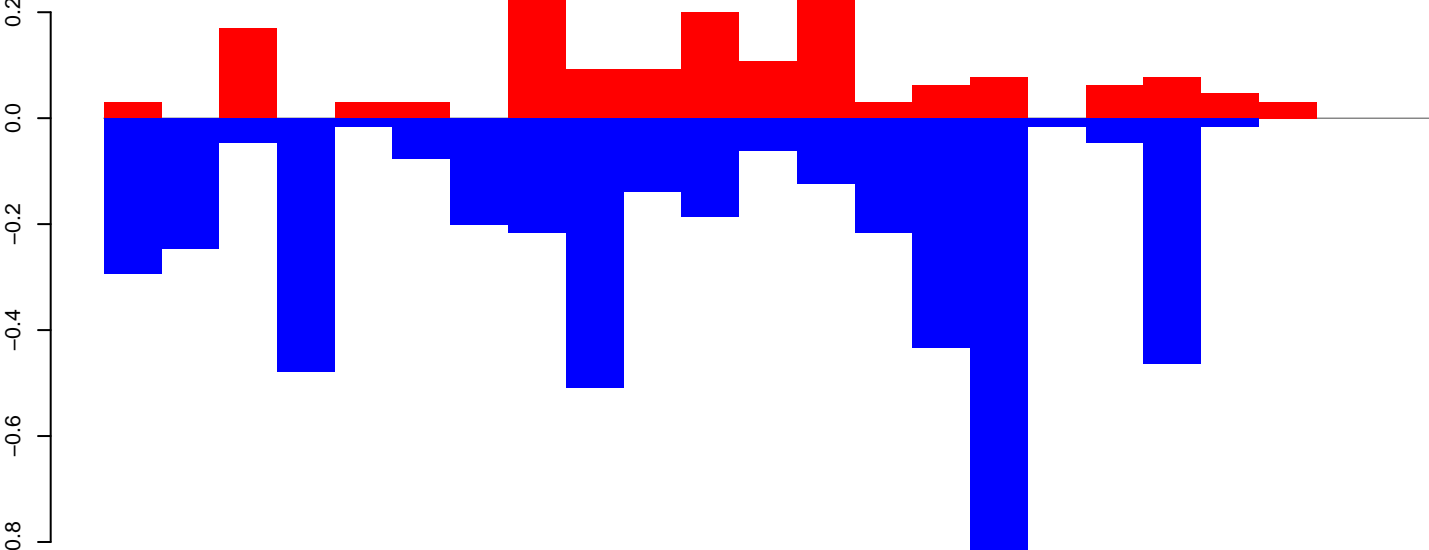
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



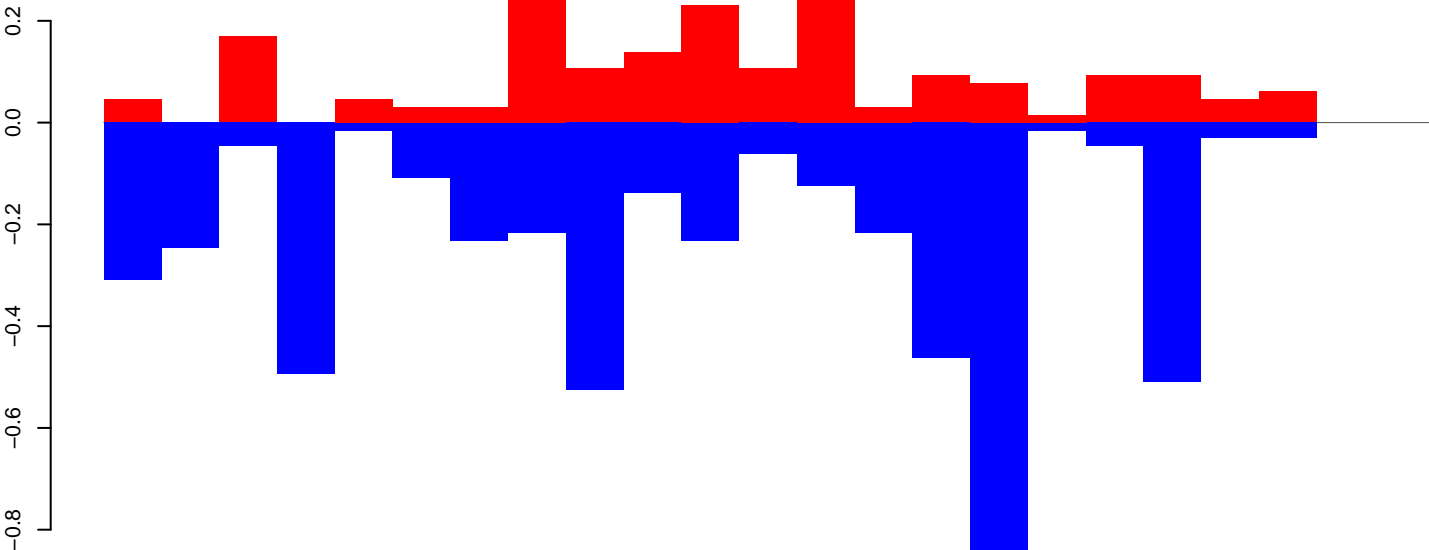
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=5, total=6

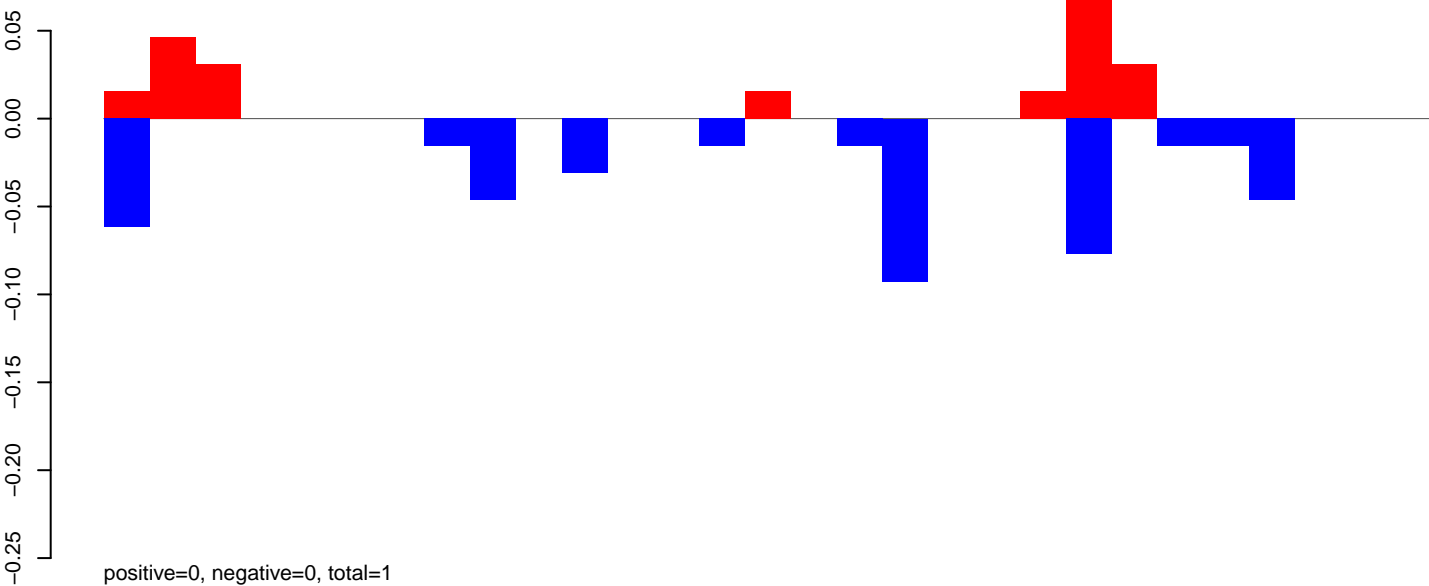
AeAlbo\_CHIKV\_9dpi.rep



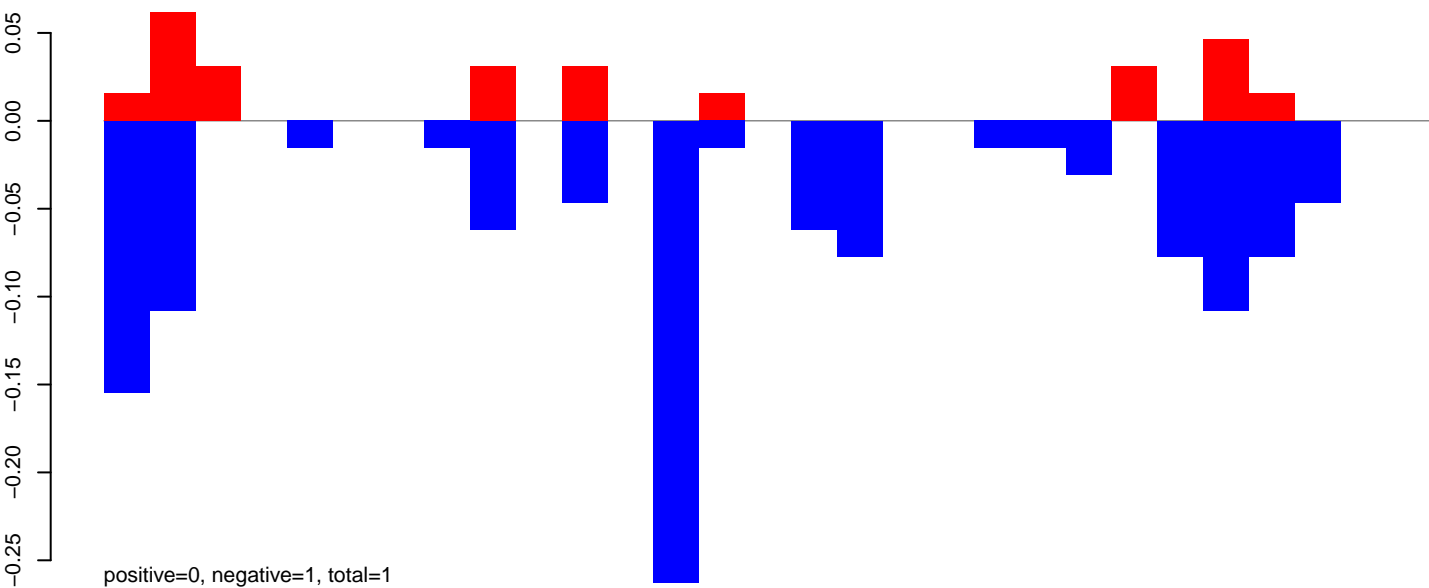
positive=2, negative=5, total=7

Window size=25, length=557, TE@ltr-1\_family-2315@LTR\_Pao:1-557

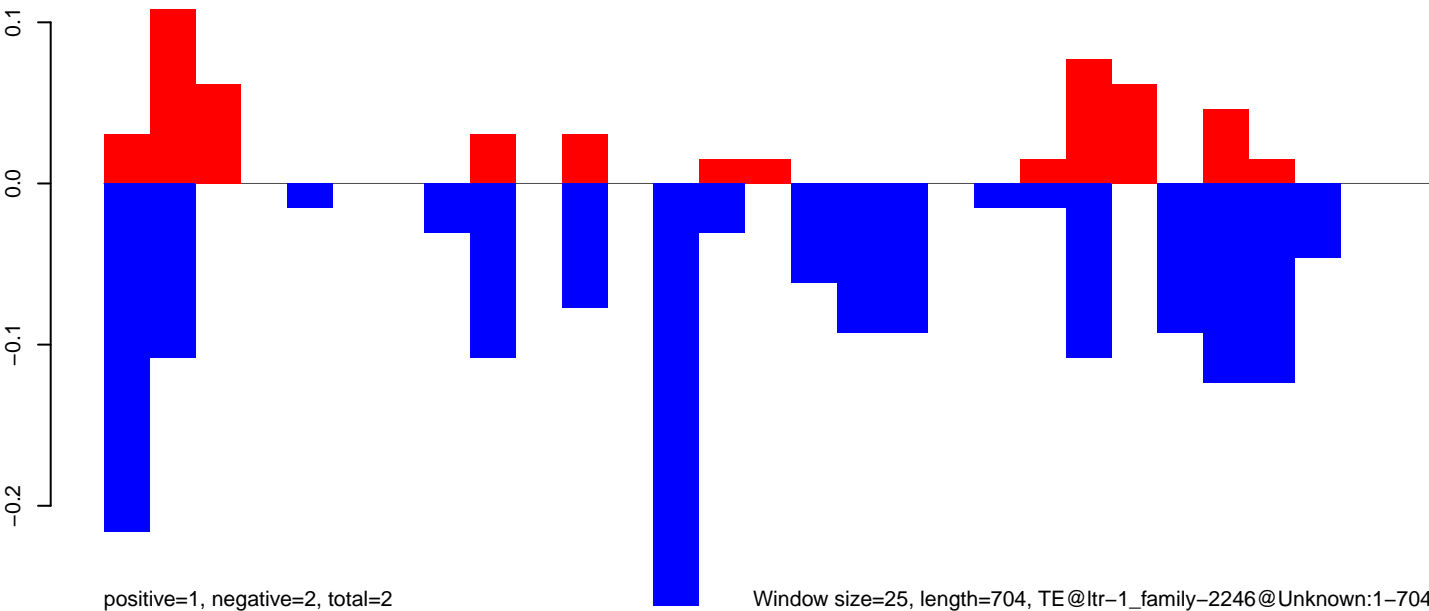
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

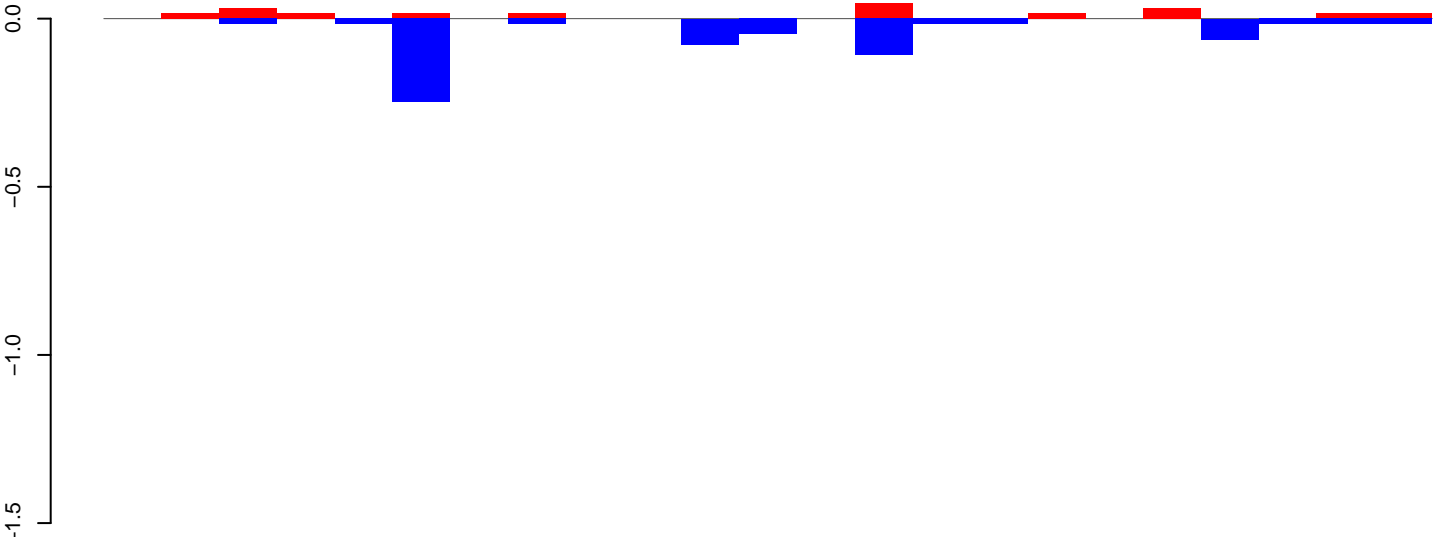


AeAlbo\_CHIKV\_9dpi.rep



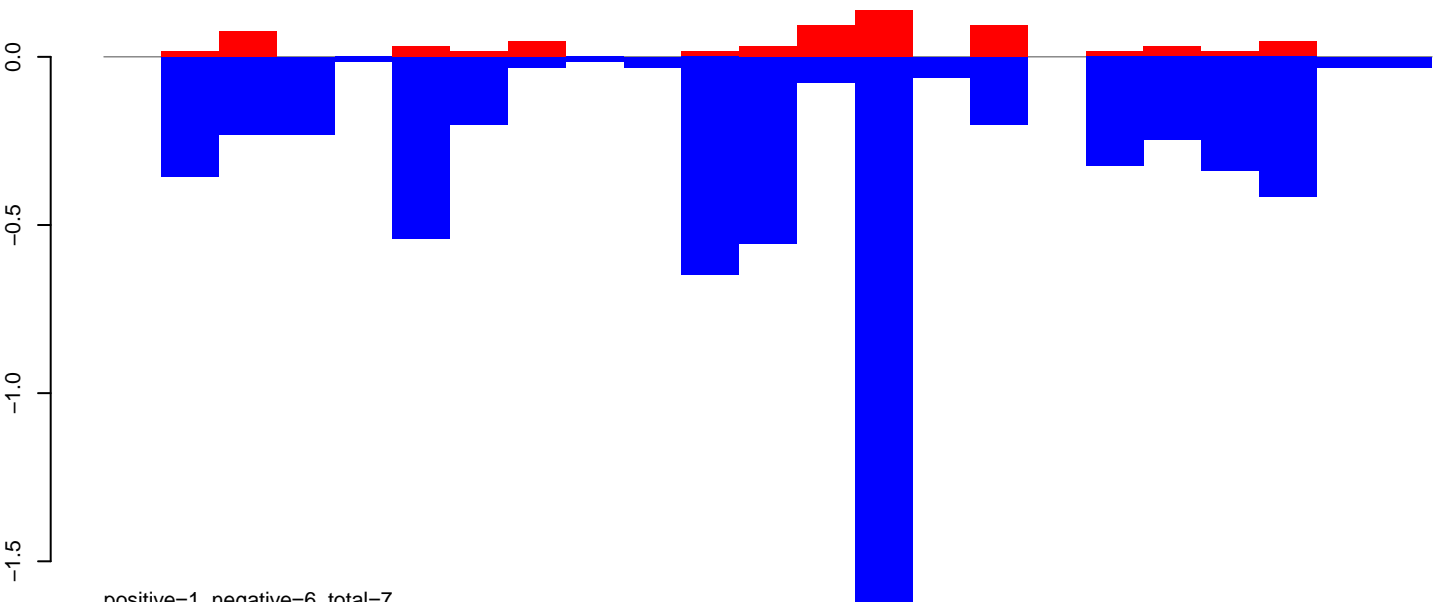
Window size=25, length=704, TE@ltr-1\_family-2246@Unknown:1-704

AeAlbo\_CHIKV\_9dpi.18\_23.rep



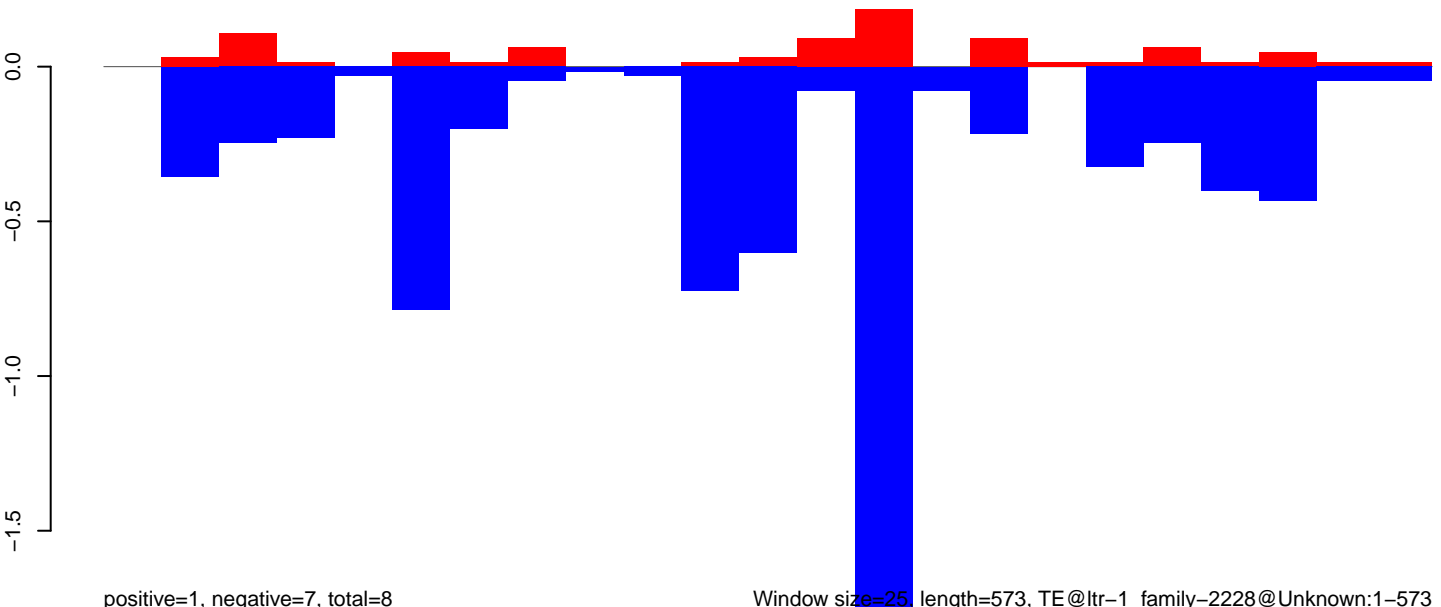
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=6, total=7

AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=7, total=8

Window size=25, length=573, TE@ltr-1\_family-2228@Unknown:1-573



AeAlbo\_CHIKV\_9dpi.18\_23.rep

0.2  
0.0  
-0.2  
-0.4  
-0.6  
-0.8  
-1.0  
-1.2

positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep

0.2  
0.0  
-0.2  
-0.4  
-0.6  
-0.8  
-1.0  
-1.2

positive=1, negative=6, total=7

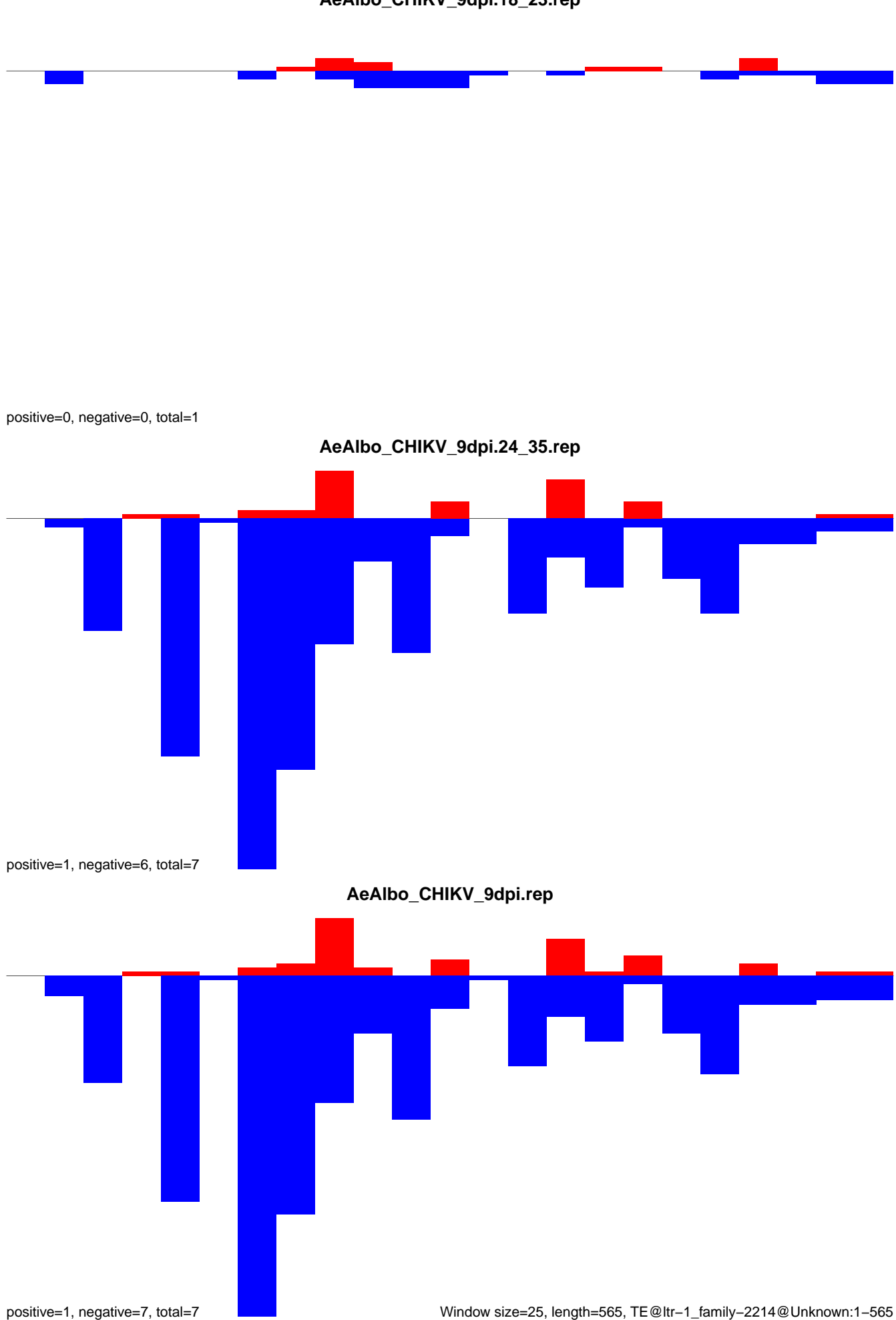
AeAlbo\_CHIKV\_9dpi.rep

0.0  
-0.5  
-1.0

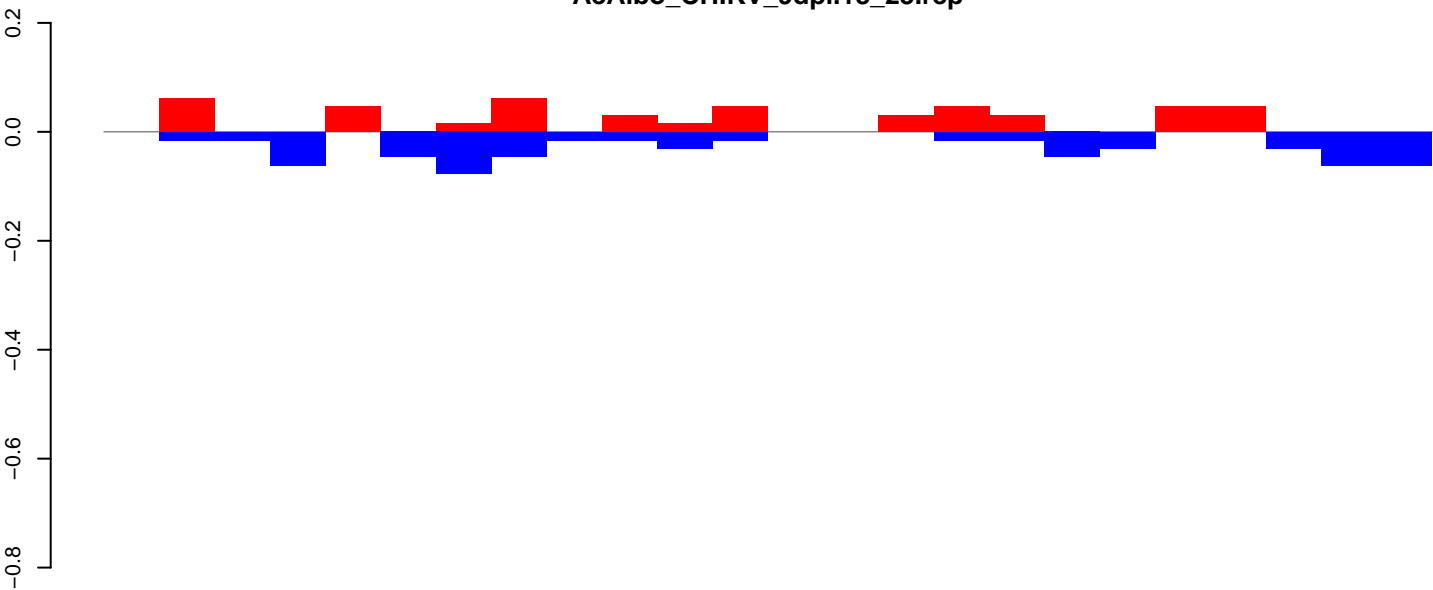
positive=1, negative=7, total=7

Window size=25, length=565, TE@ltr-1\_family-2214@Unknown:1-565

100 200 300 400 500 600

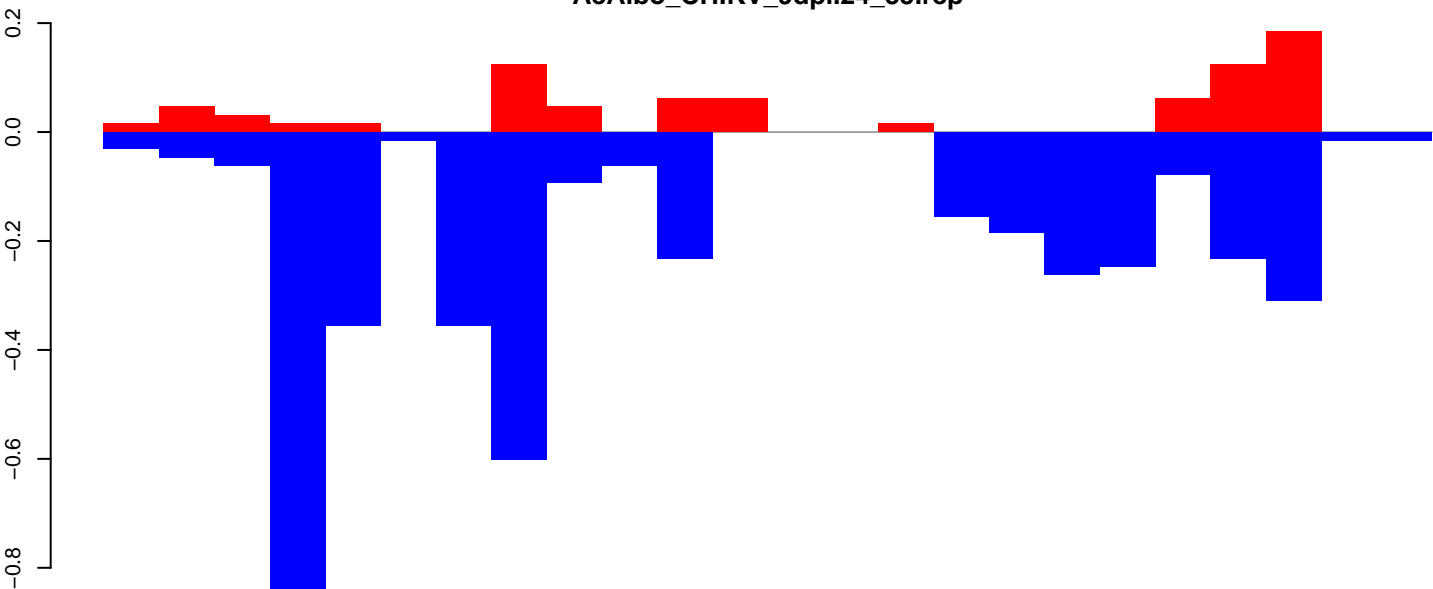


AeAlbo\_CHIKV\_9dpi.18\_23.rep



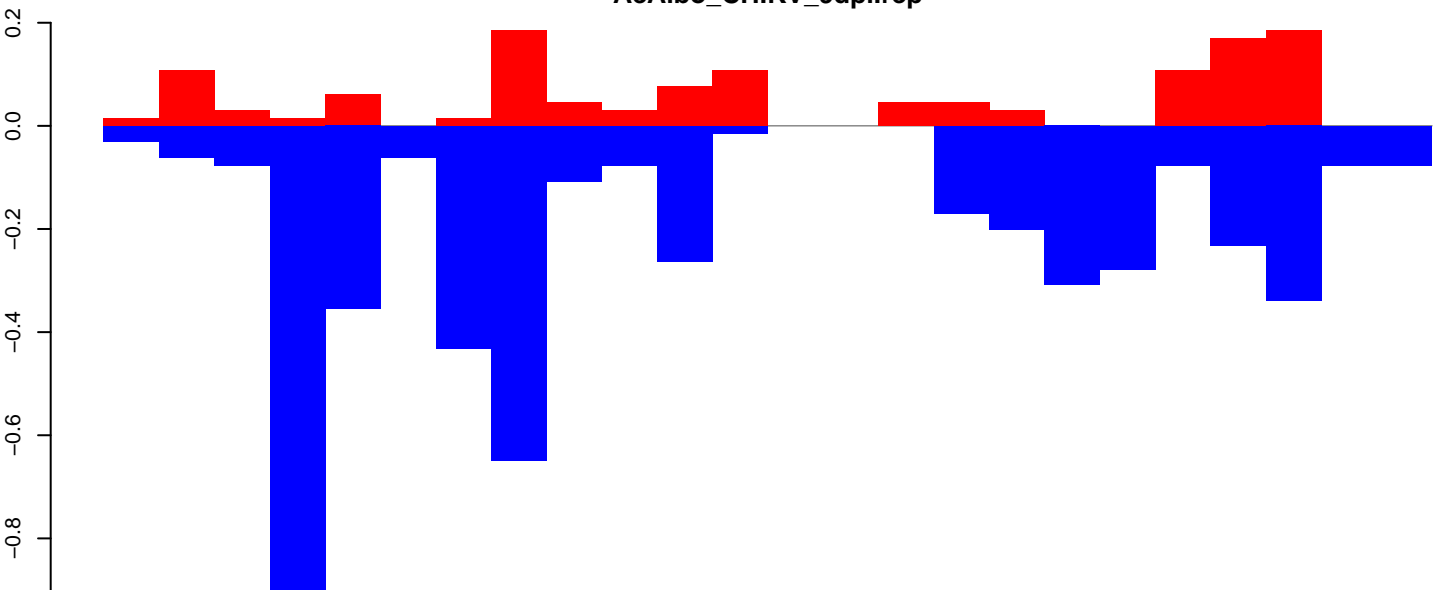
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=4, total=5

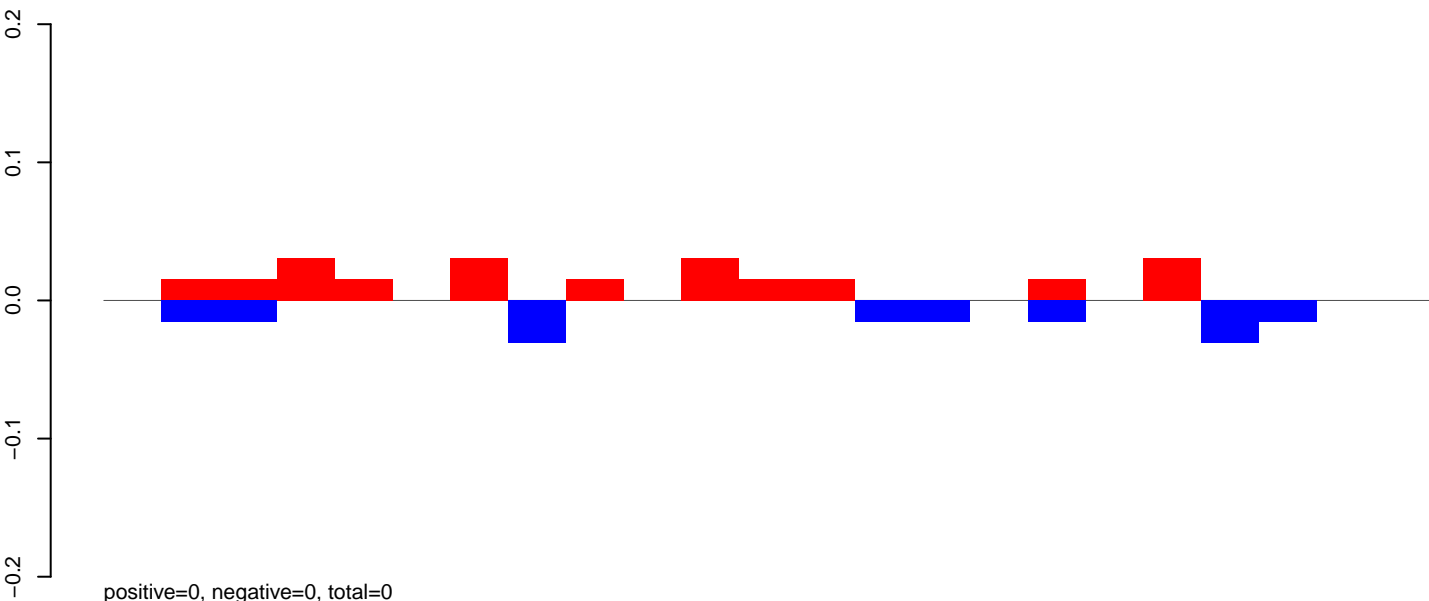
AeAlbo\_CHIKV\_9dpi.rep



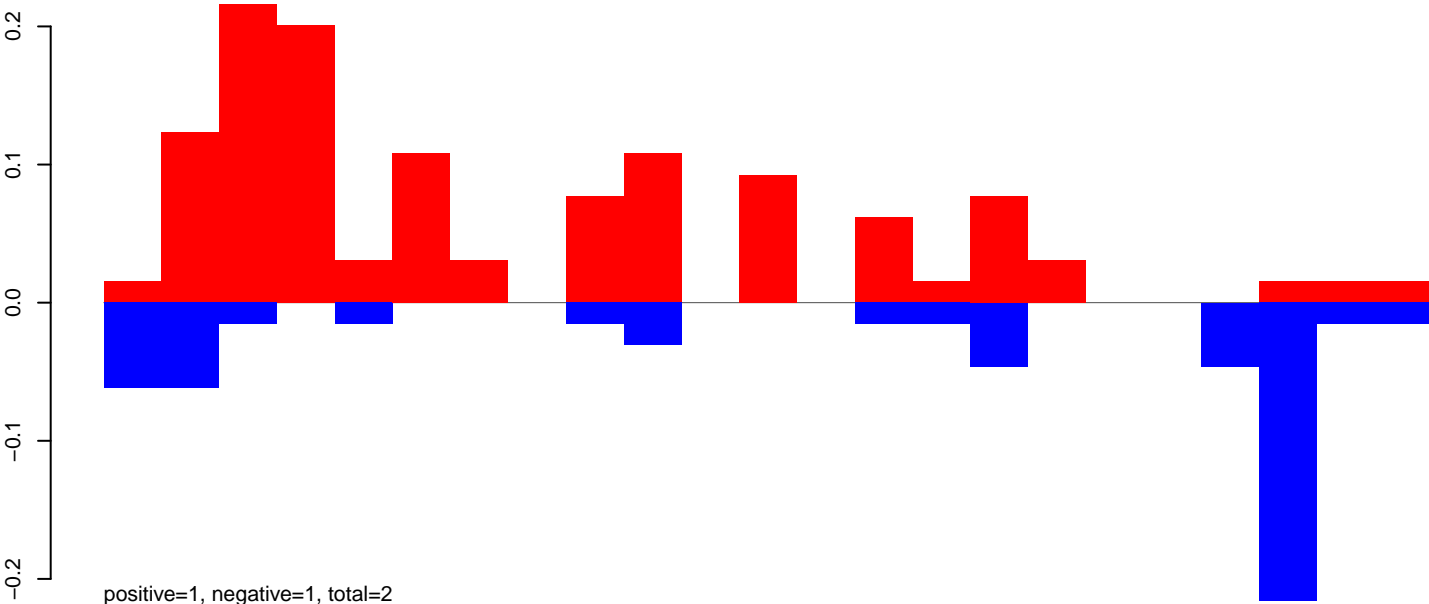
positive=1, negative=5, total=6

Window size=25, length=590, TE@ltr-1\_family-2202@Unknown:1-590

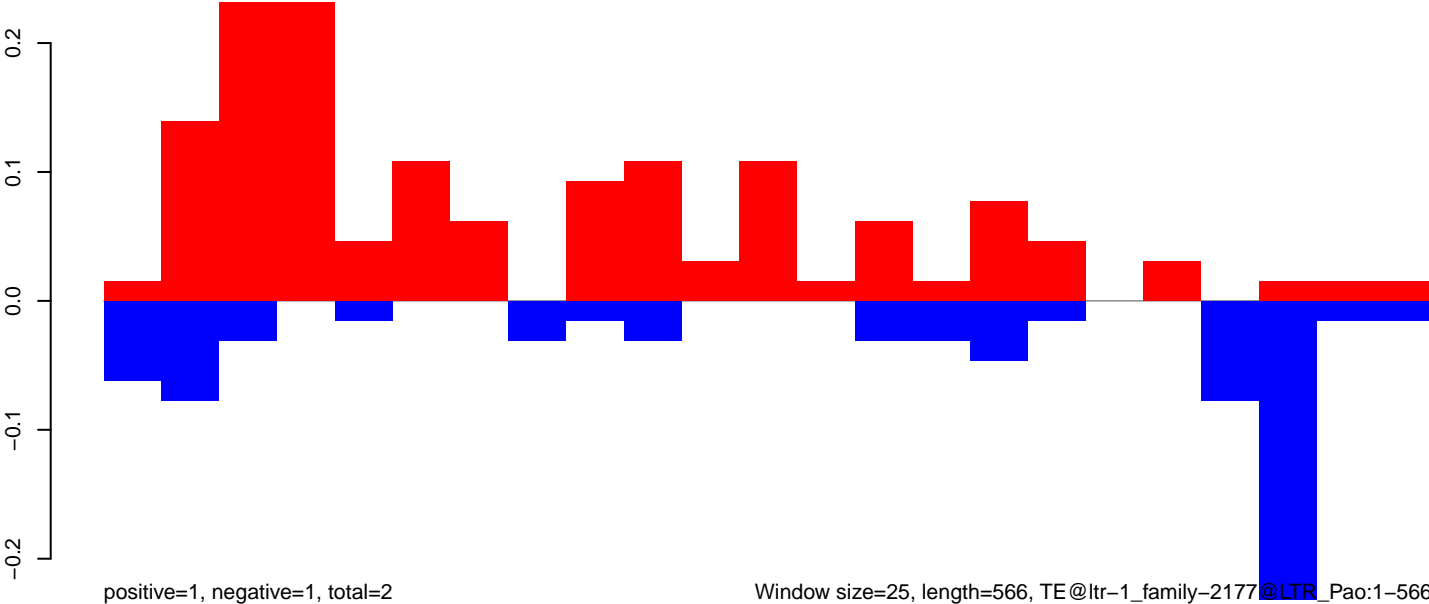
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

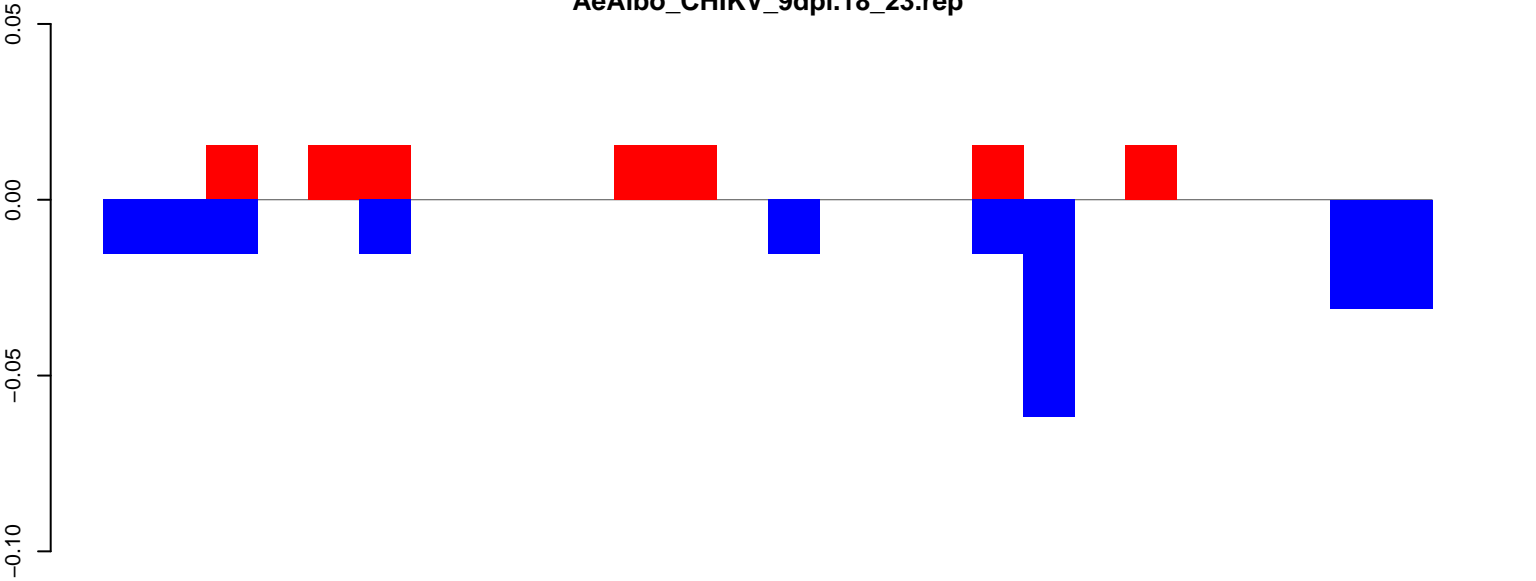


AeAlbo\_CHIKV\_9dpi.rep



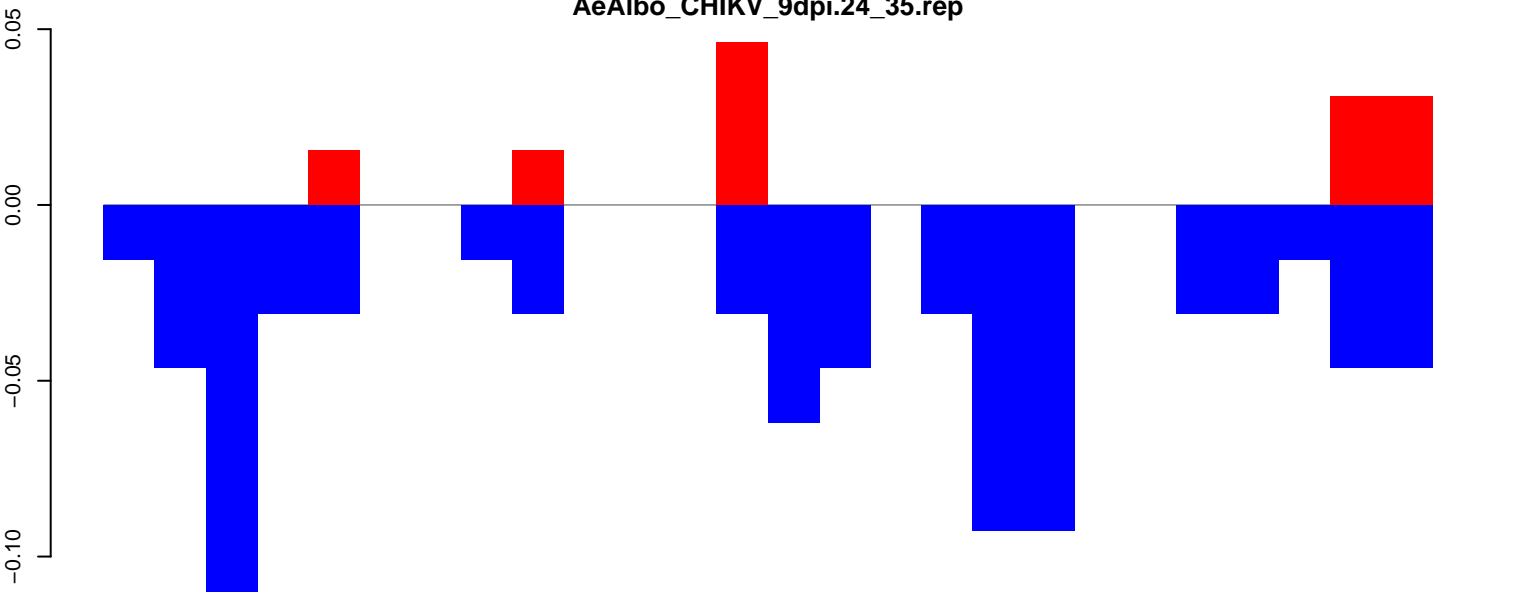
Window size=25, length=566, TE@ltr-1\_family-2177@LTR\_Pao:1-566

AeAlbo\_CHIKV\_9dpi.18\_23.rep



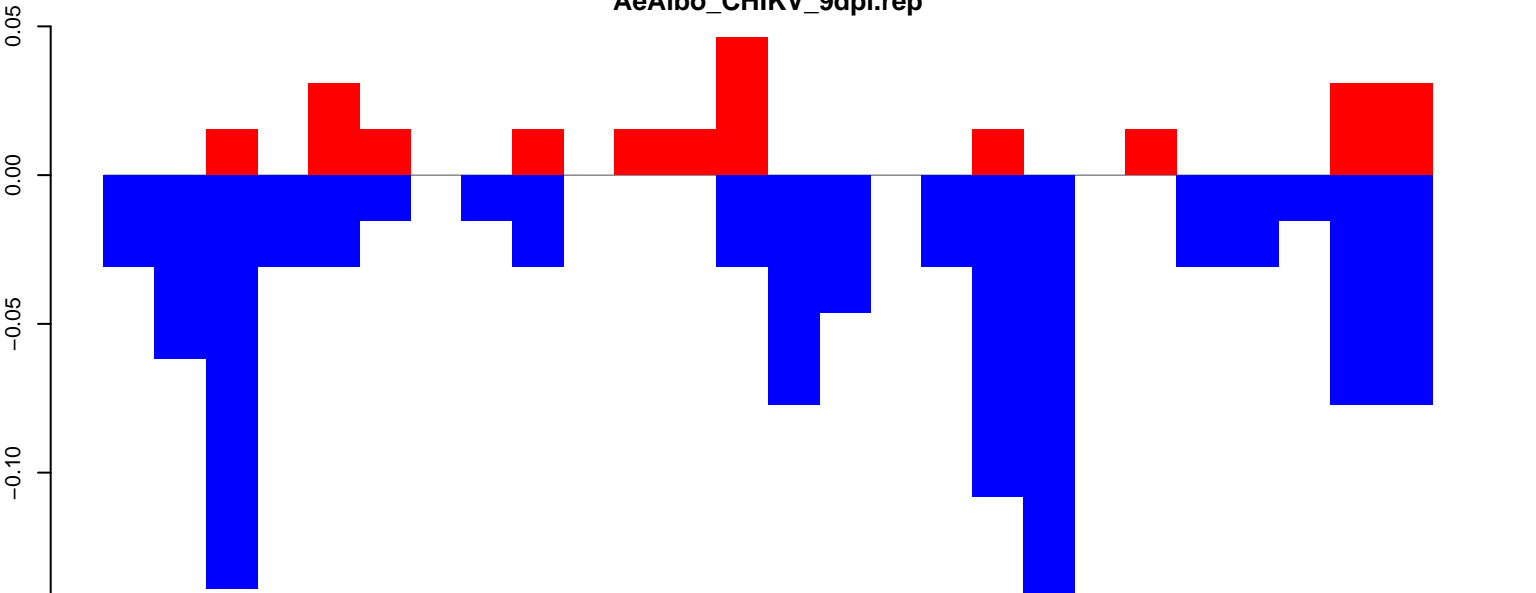
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

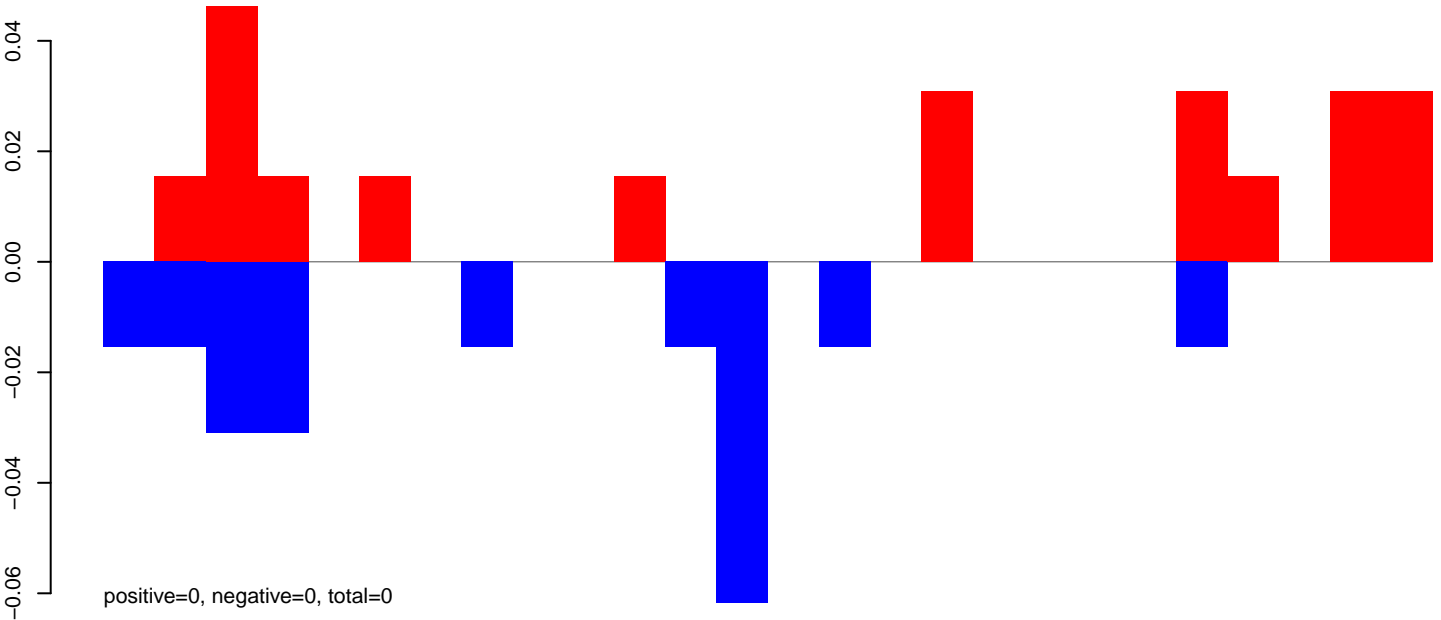
AeAlbo\_CHIKV\_9dpi.rep



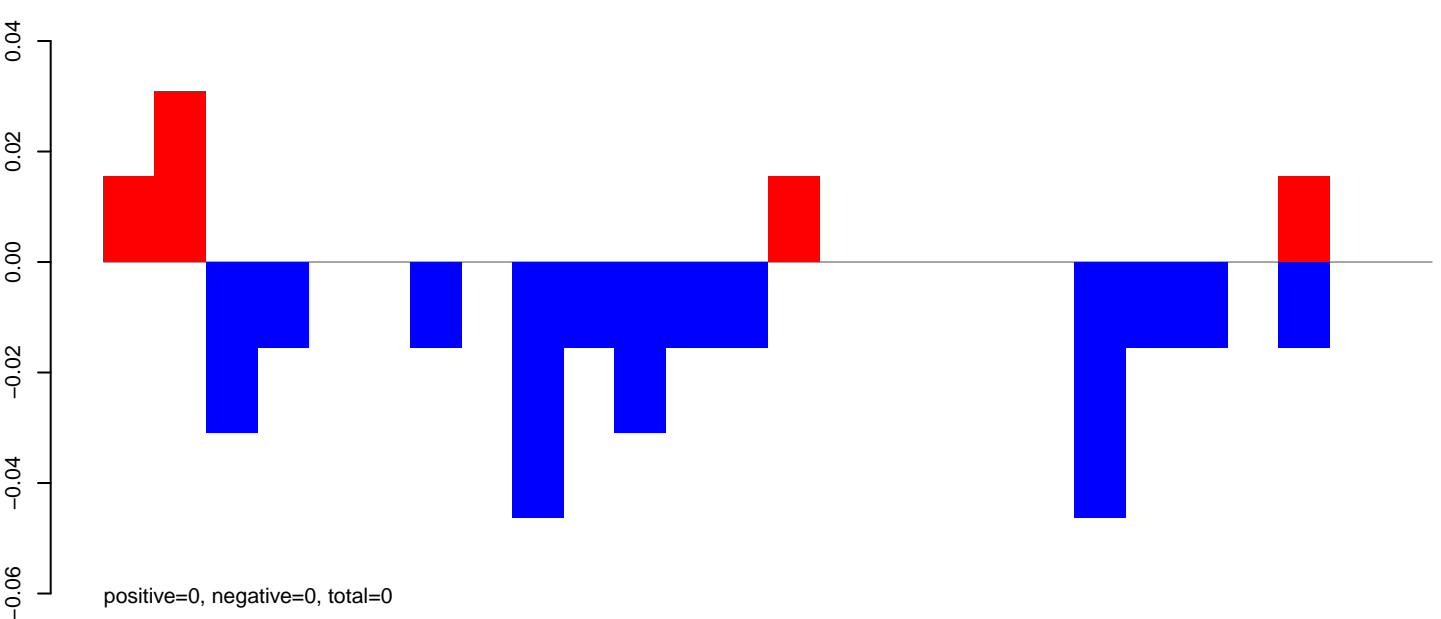
positive=0, negative=1, total=1

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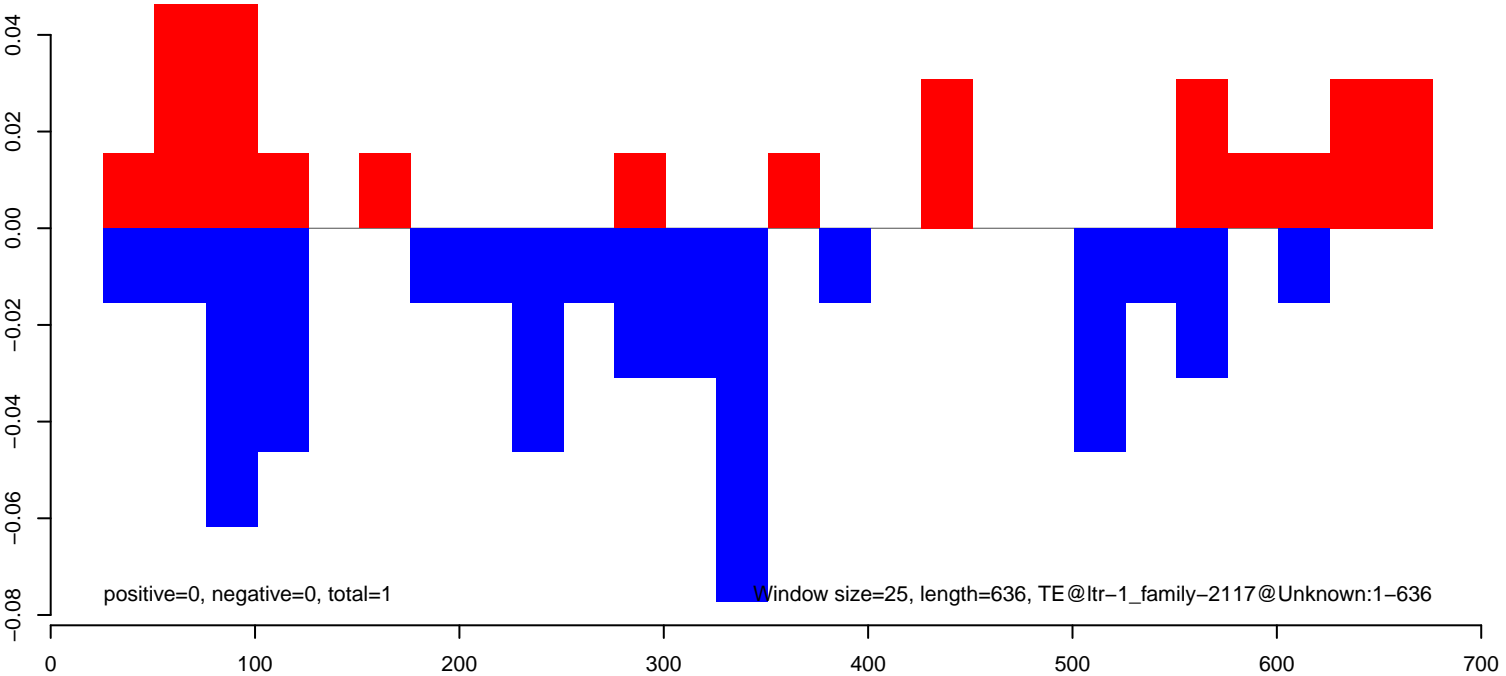
AeAlbo\_CHIKV\_9dpi.18\_23.rep



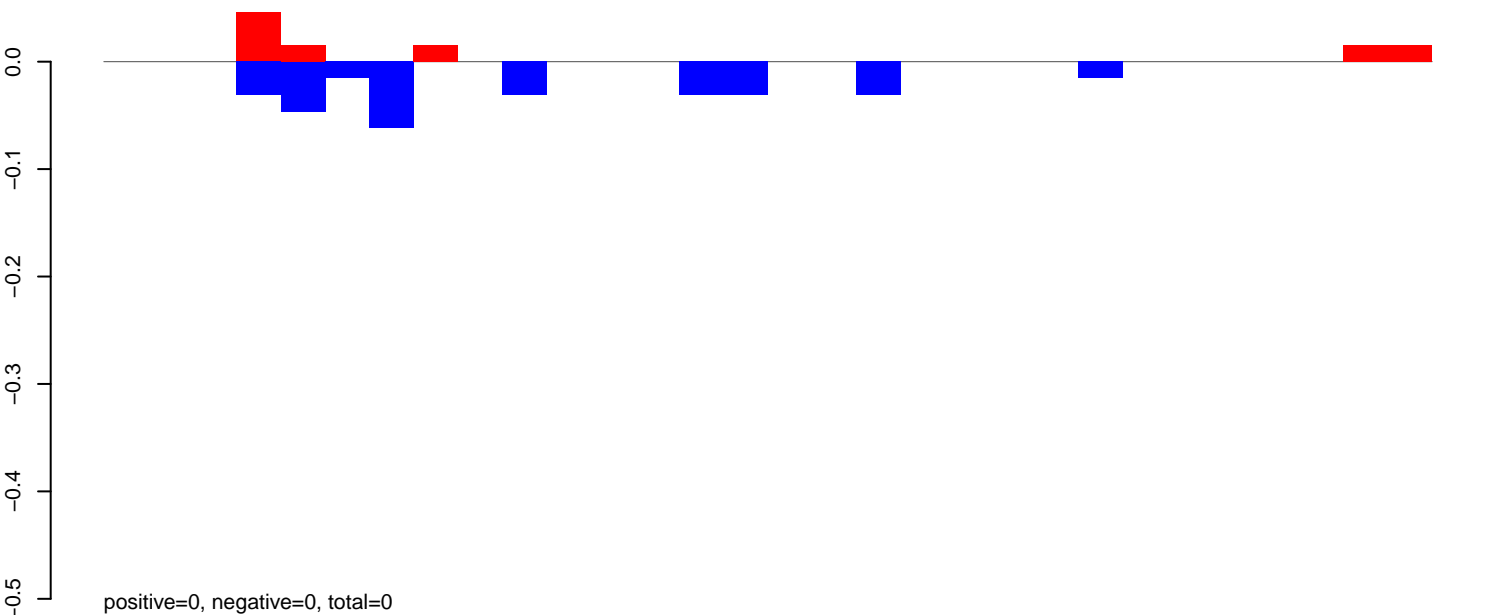
AeAlbo\_CHIKV\_9dpi.24\_35.rep



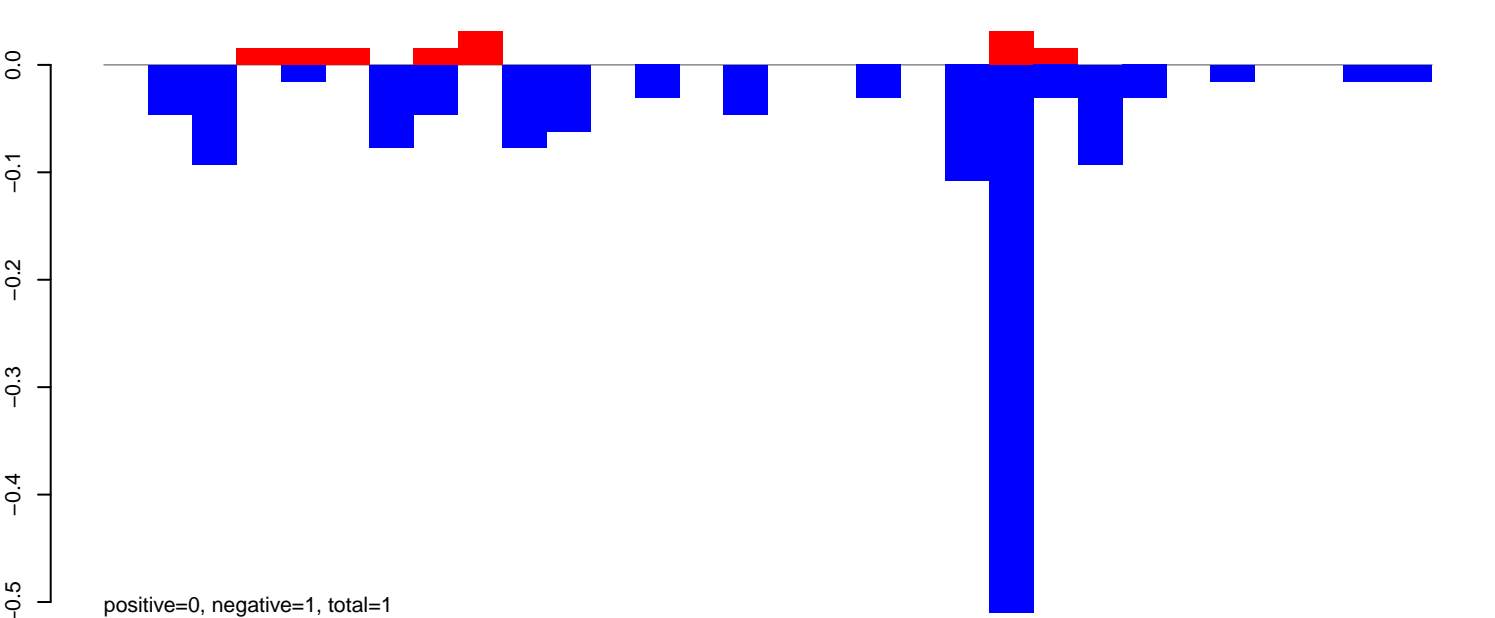
AeAlbo\_CHIKV\_9dpi.rep



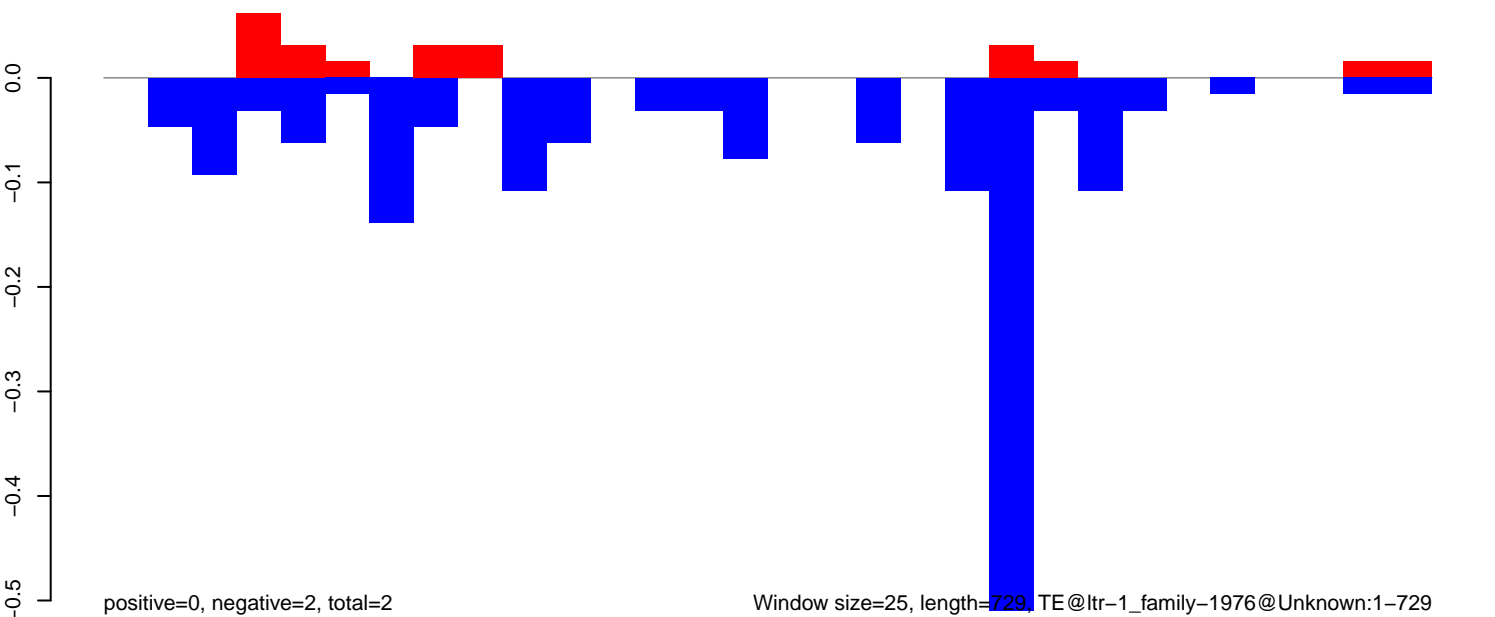
AeAlbo\_CHIKV\_9dpi.18\_23.rep



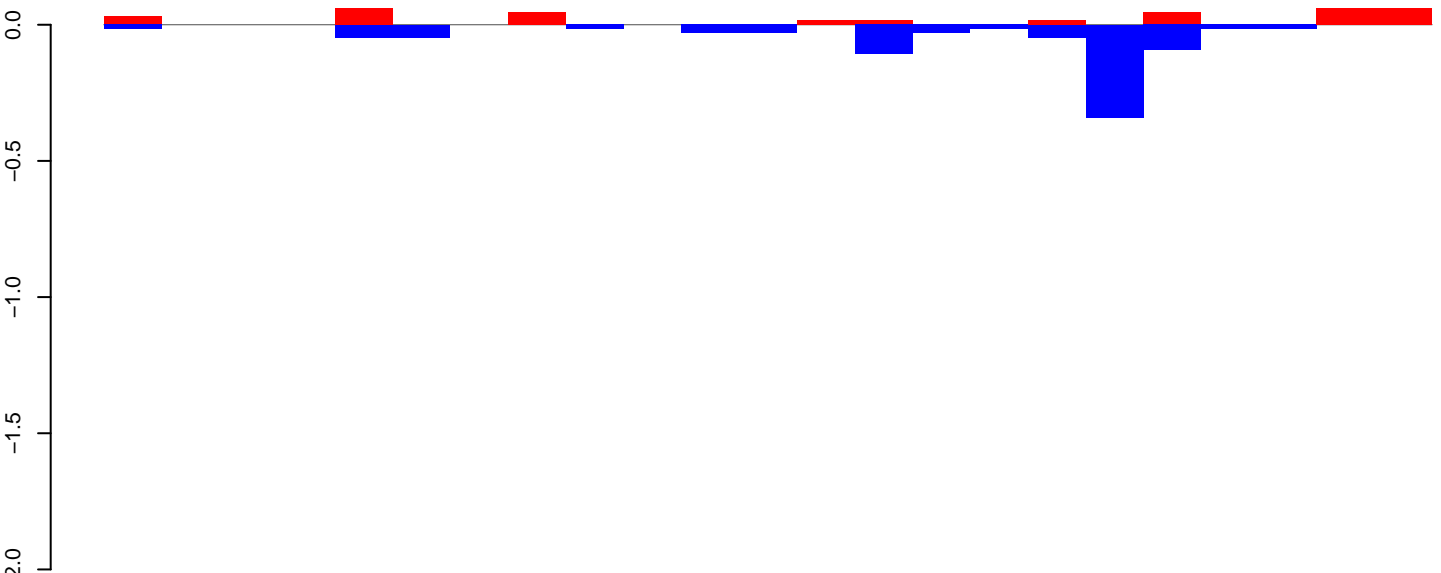
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

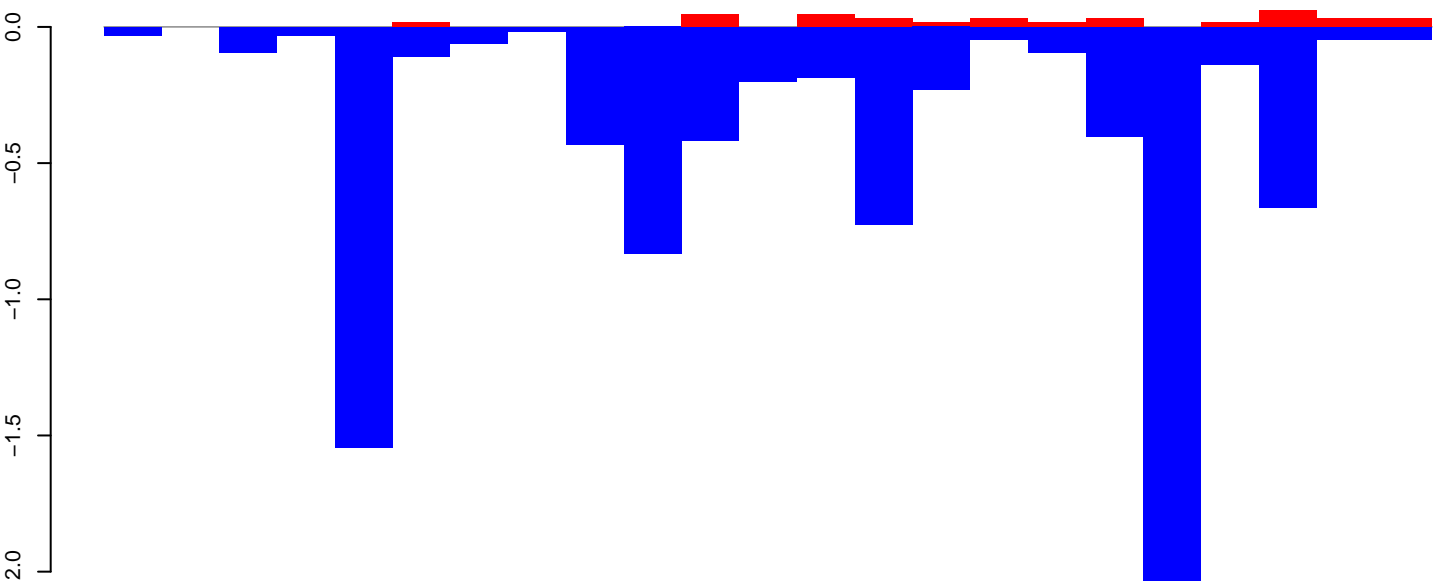


AeAlbo\_CHIKV\_9dpi.18\_23.rep



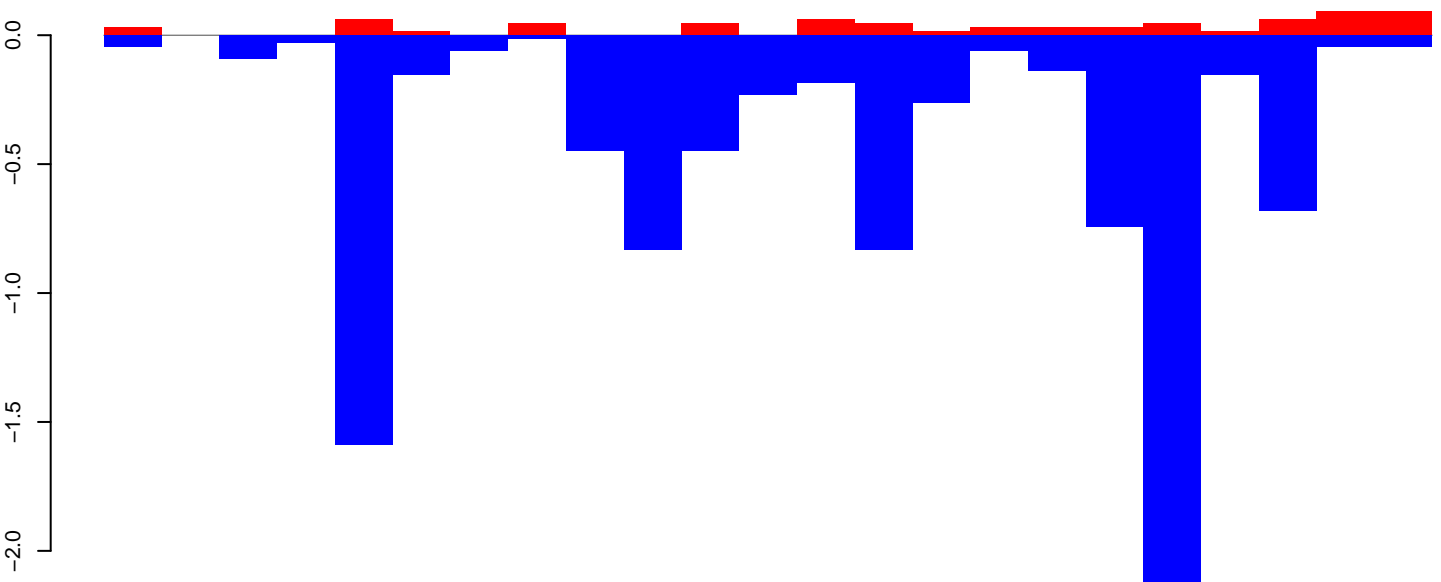
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=8, total=9

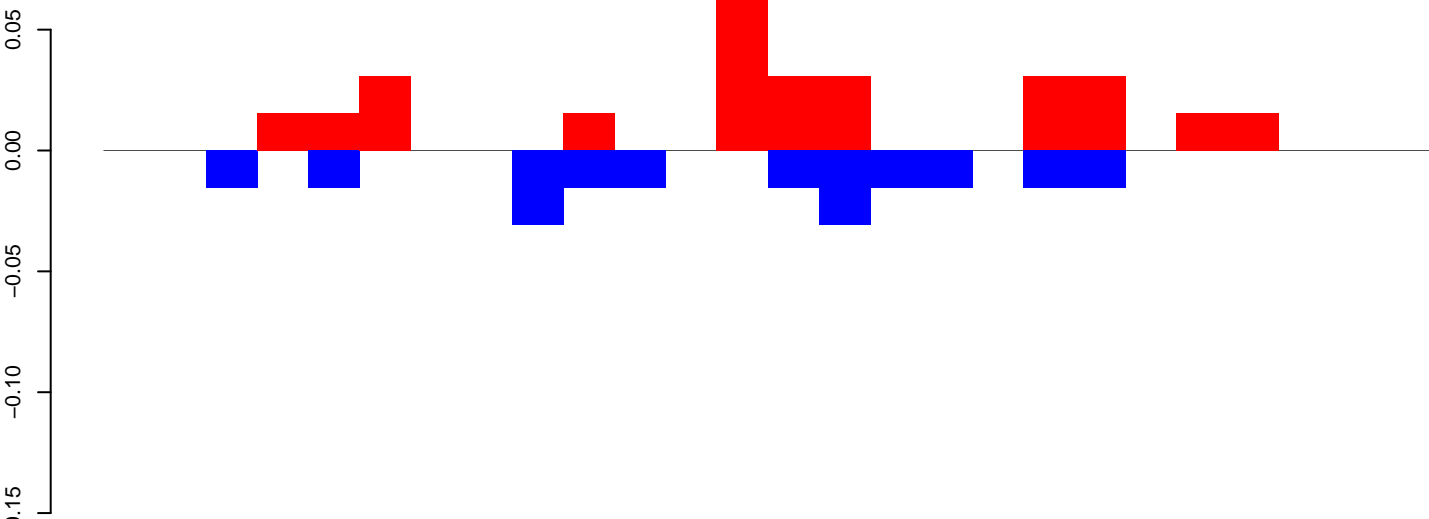
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=9, total=10

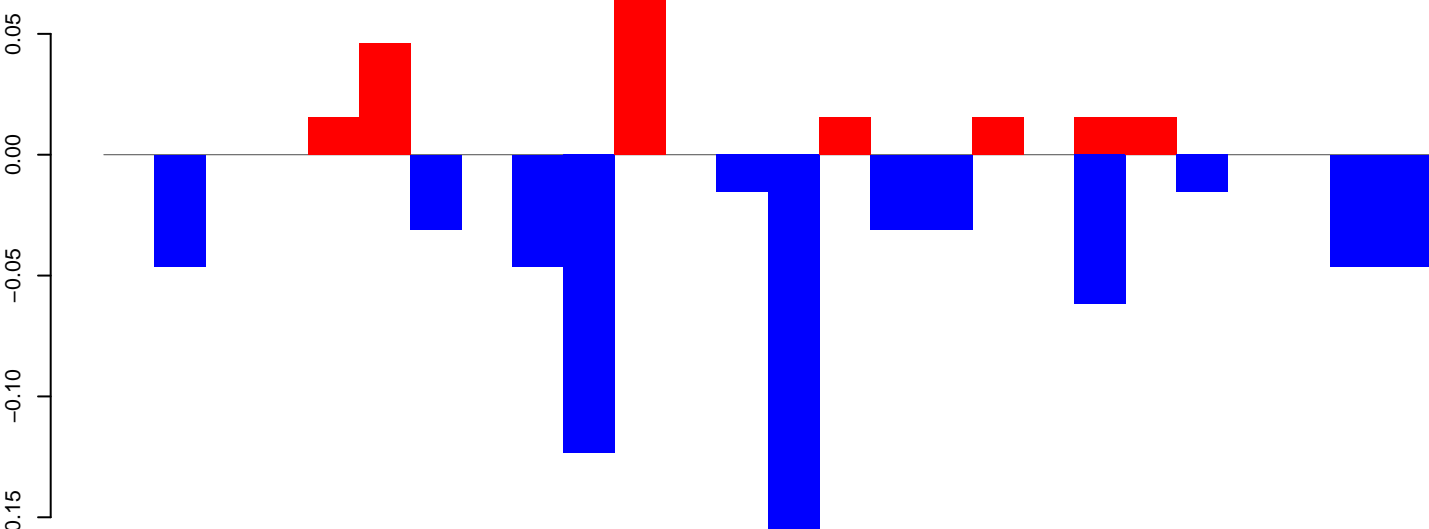
Window size=25, length=571, TE@ltr-1\_family-1966@Unknown:1-571

AeAlbo\_CHIKV\_9dpi.18\_23.rep



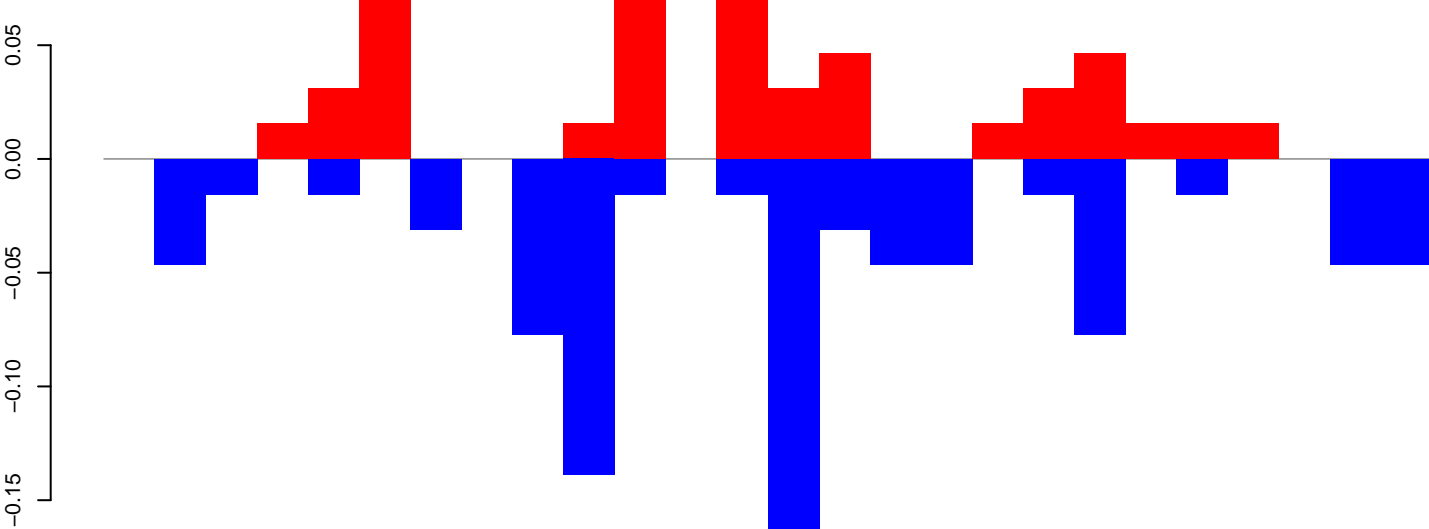
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

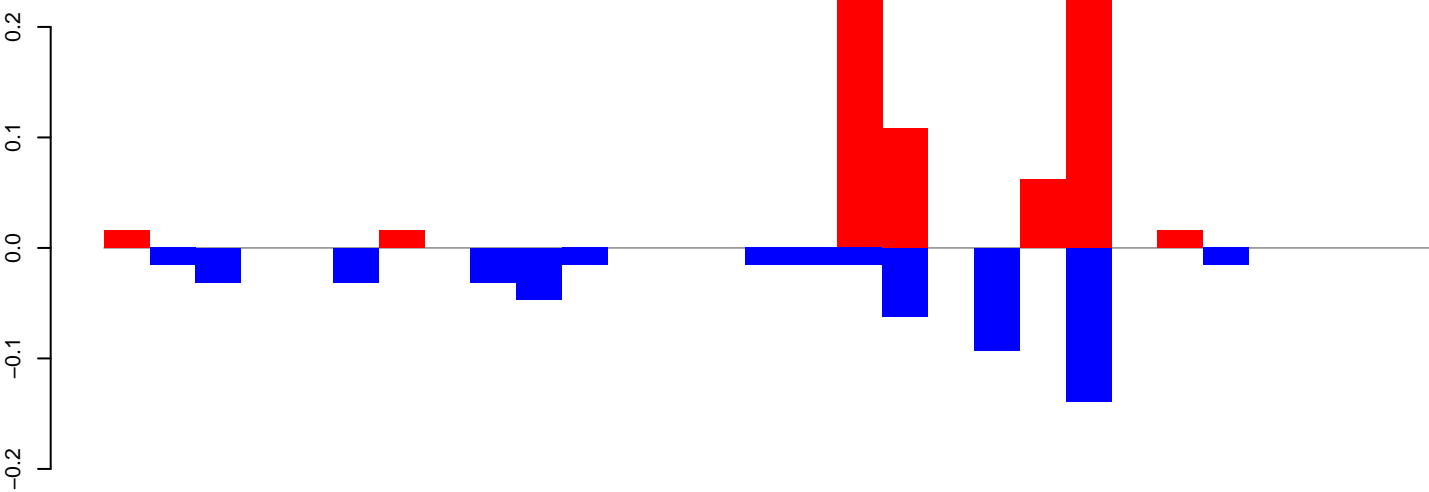


positive=1, negative=1, total=1

Window size=25, length=649, TE@ltr-1\_family-1949@LTR\_Pao:1-649

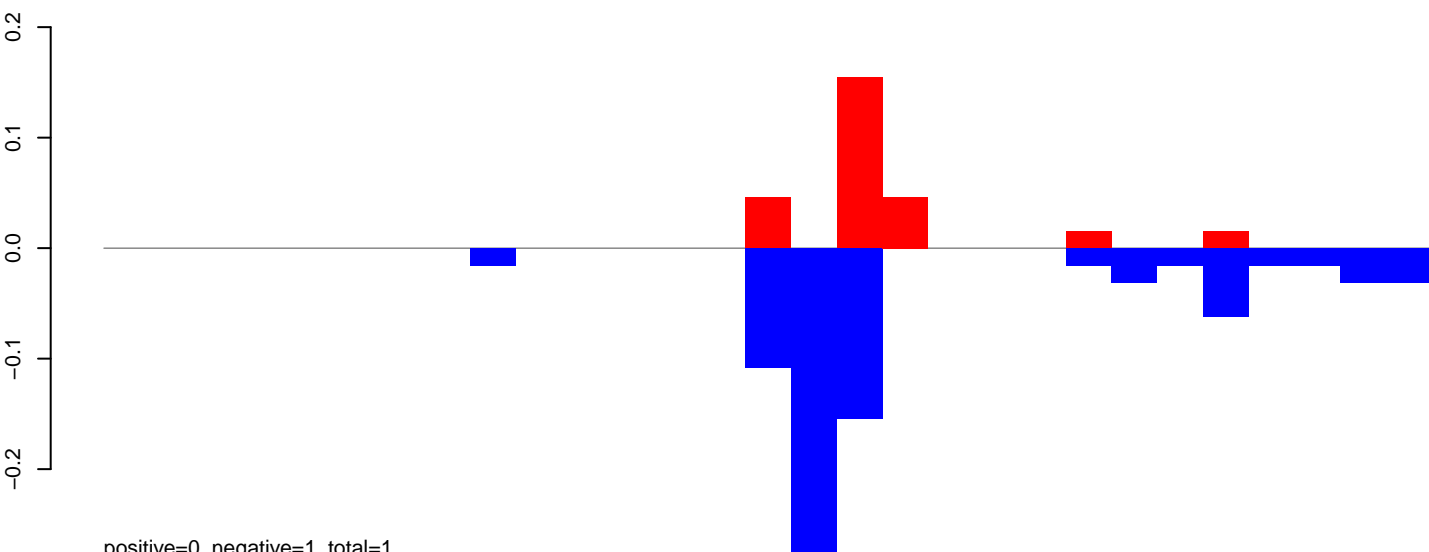


AeAlbo\_CHIKV\_9dpi.18\_23.rep



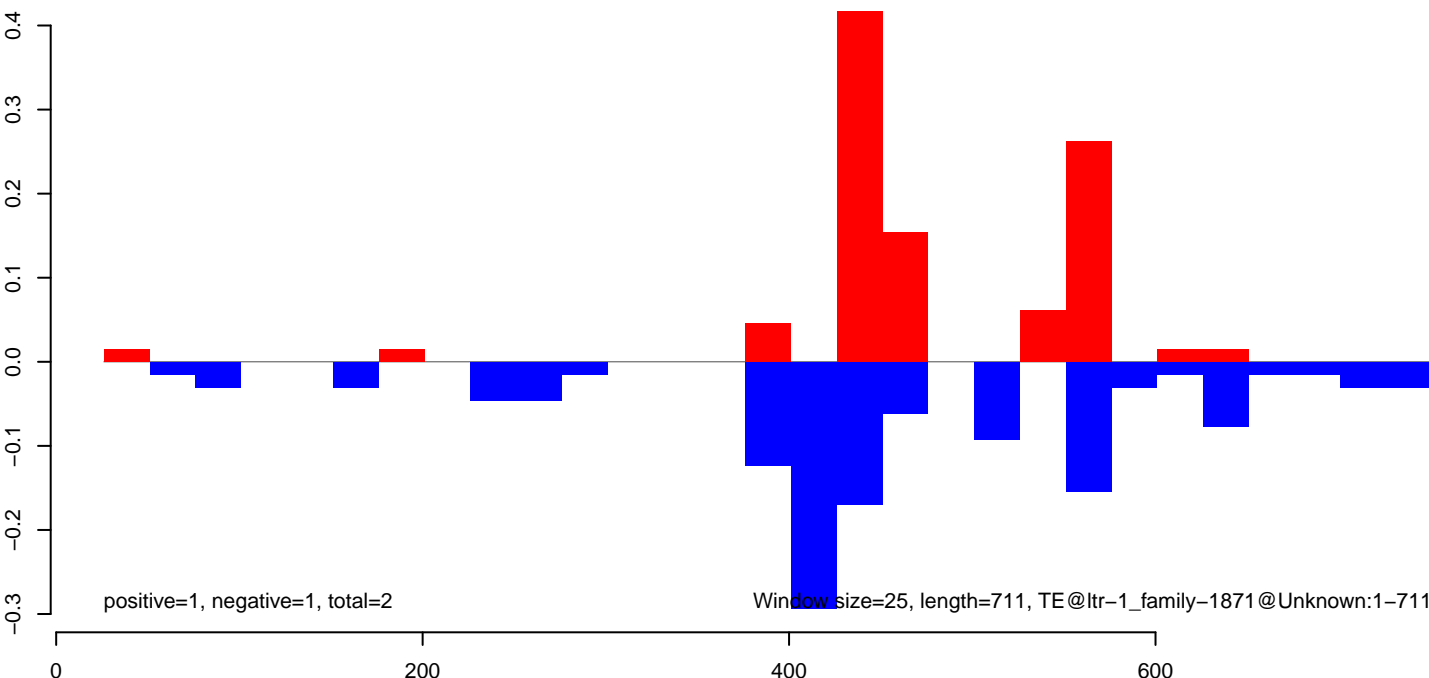
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

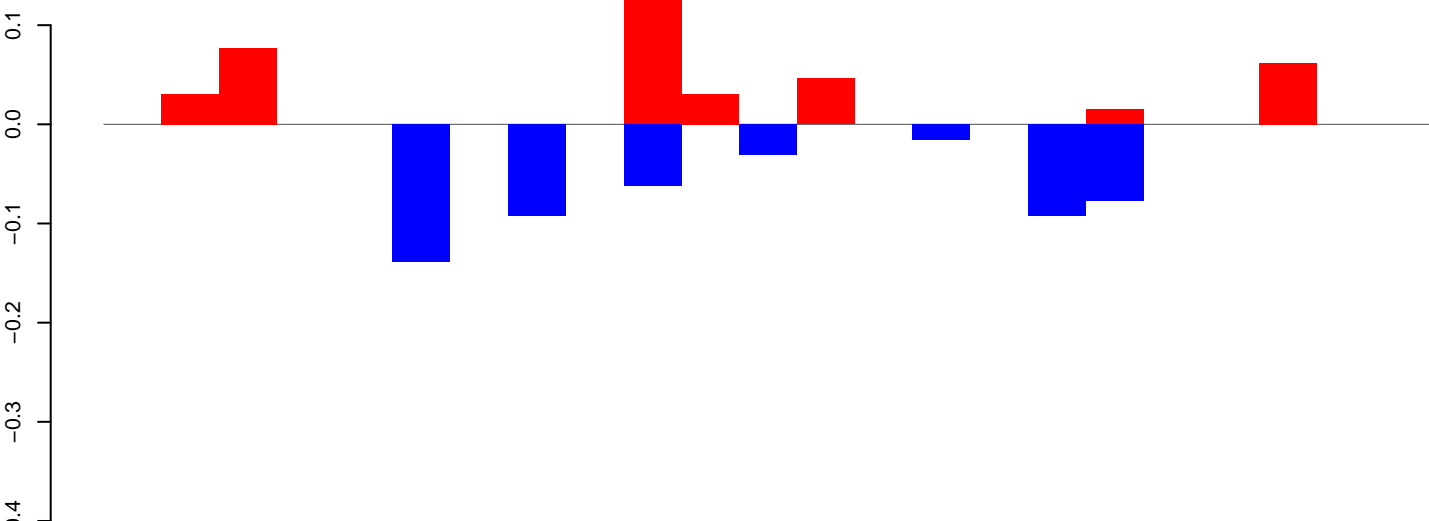
AeAlbo\_CHIKV\_9dpi.rep



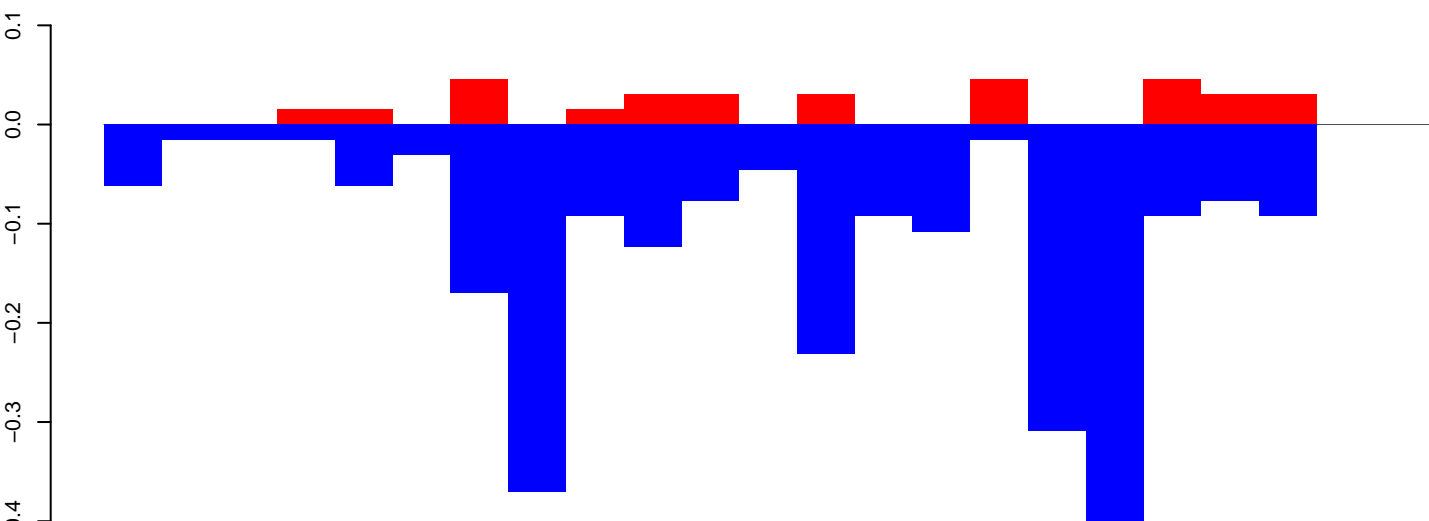
positive=1, negative=1, total=2

Window size=25, length=711, TE@ltr-1\_family-1871@Unknown:1-711

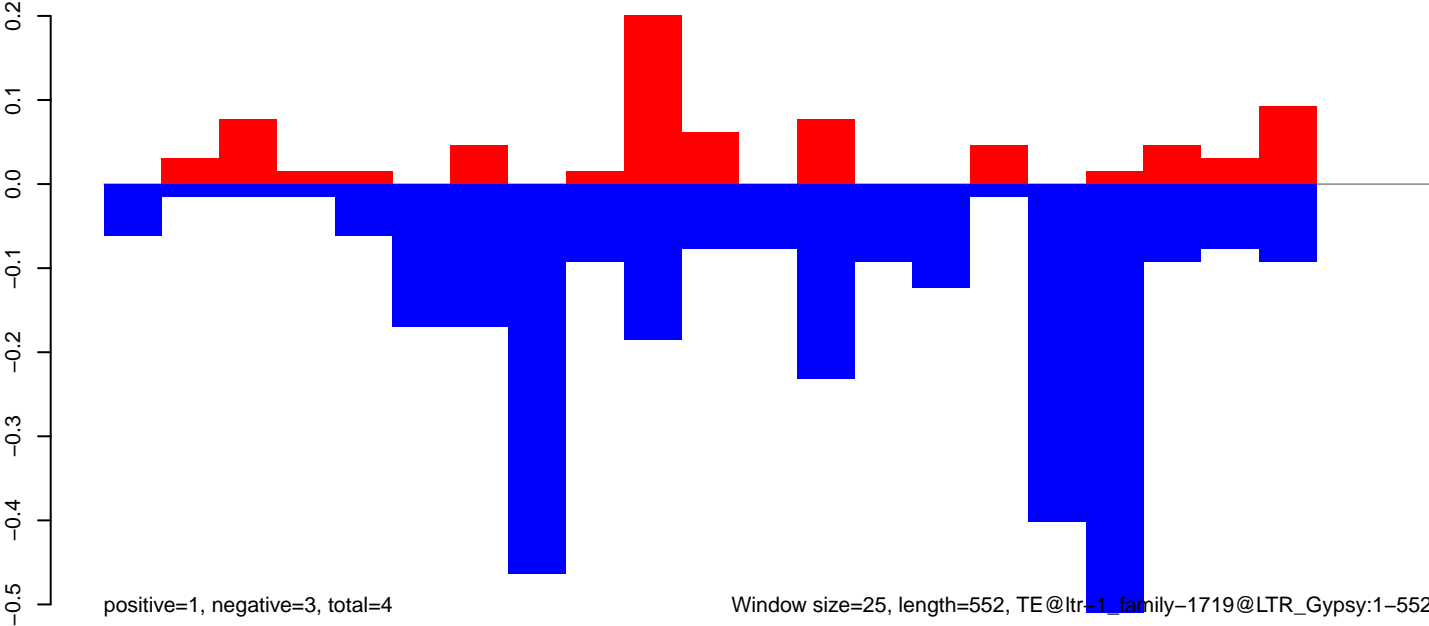
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

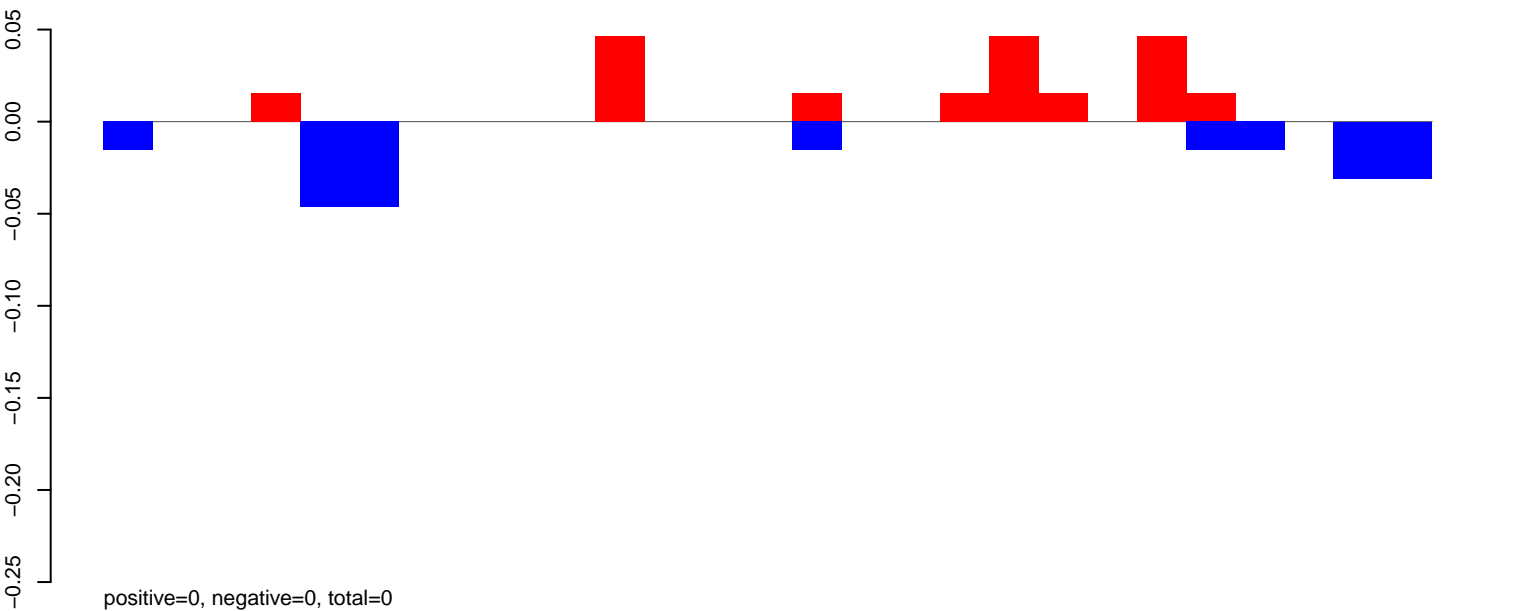


AeAlbo\_CHIKV\_9dpi.rep

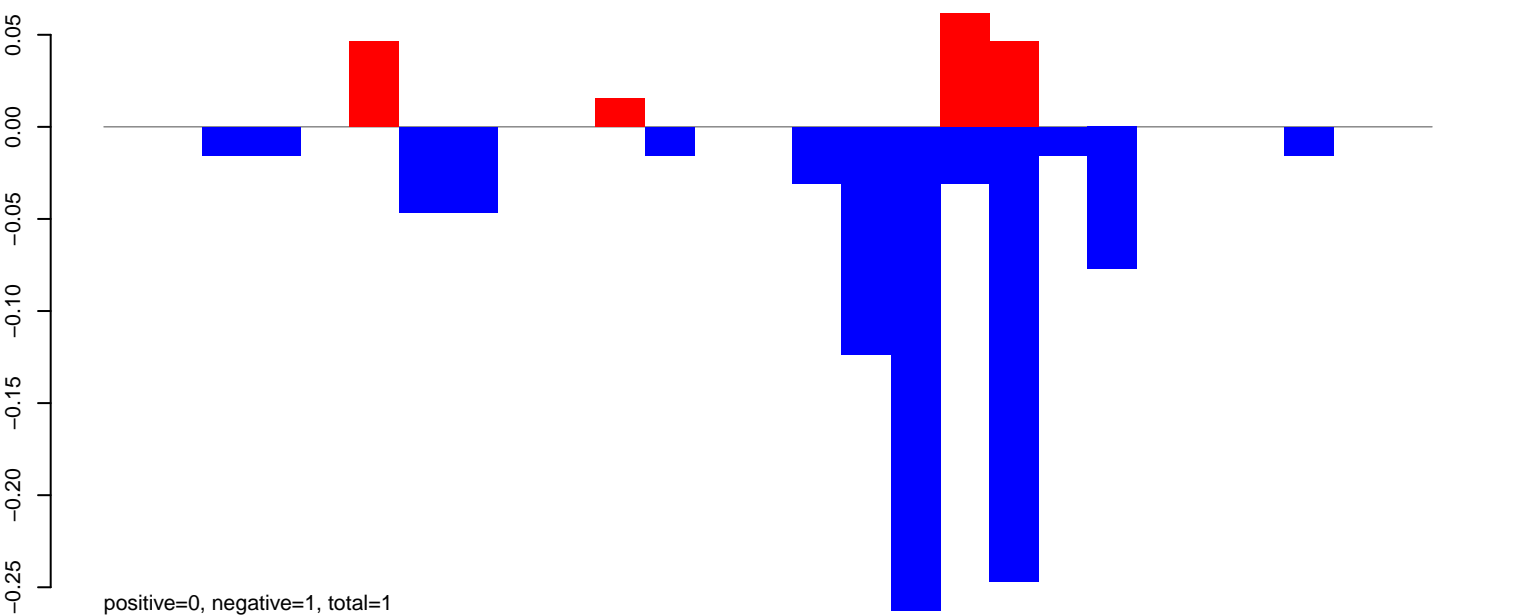


Window size=25, length=552, TE@ltr-1\_family-1719@LTR\_Gypsy:1-552

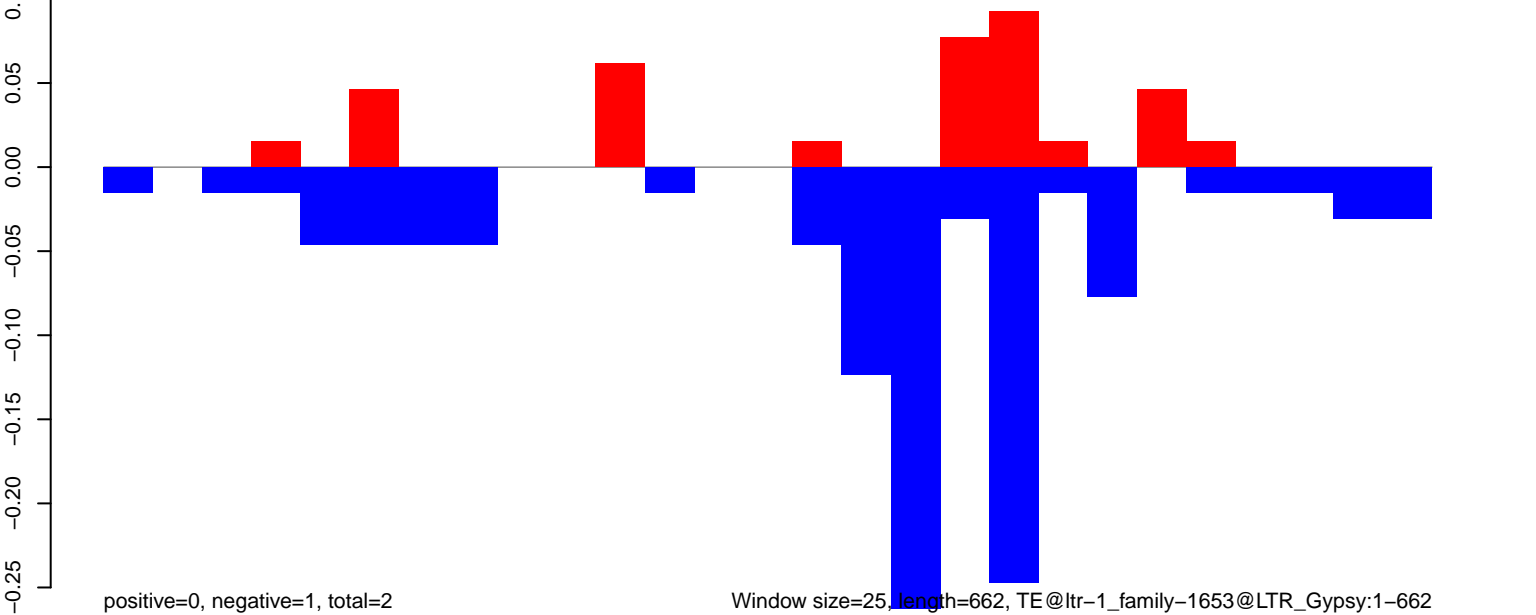
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

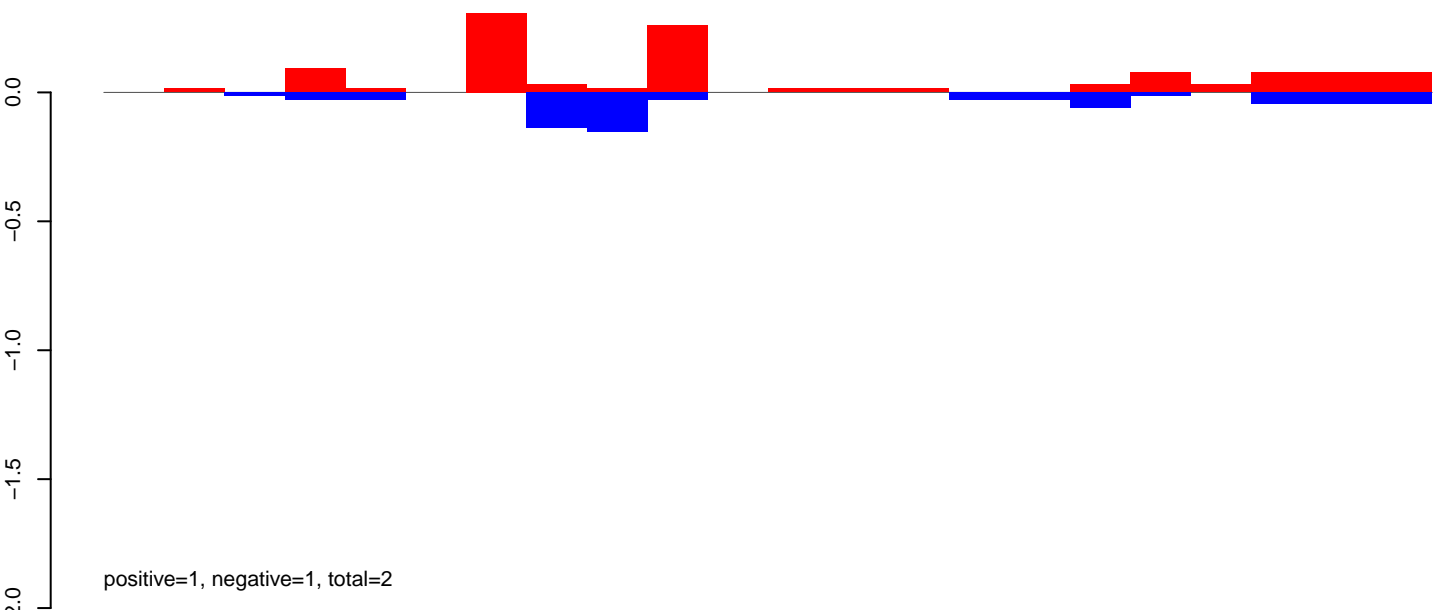


**AeAlbo\_CHIKV\_9dpi.rep**

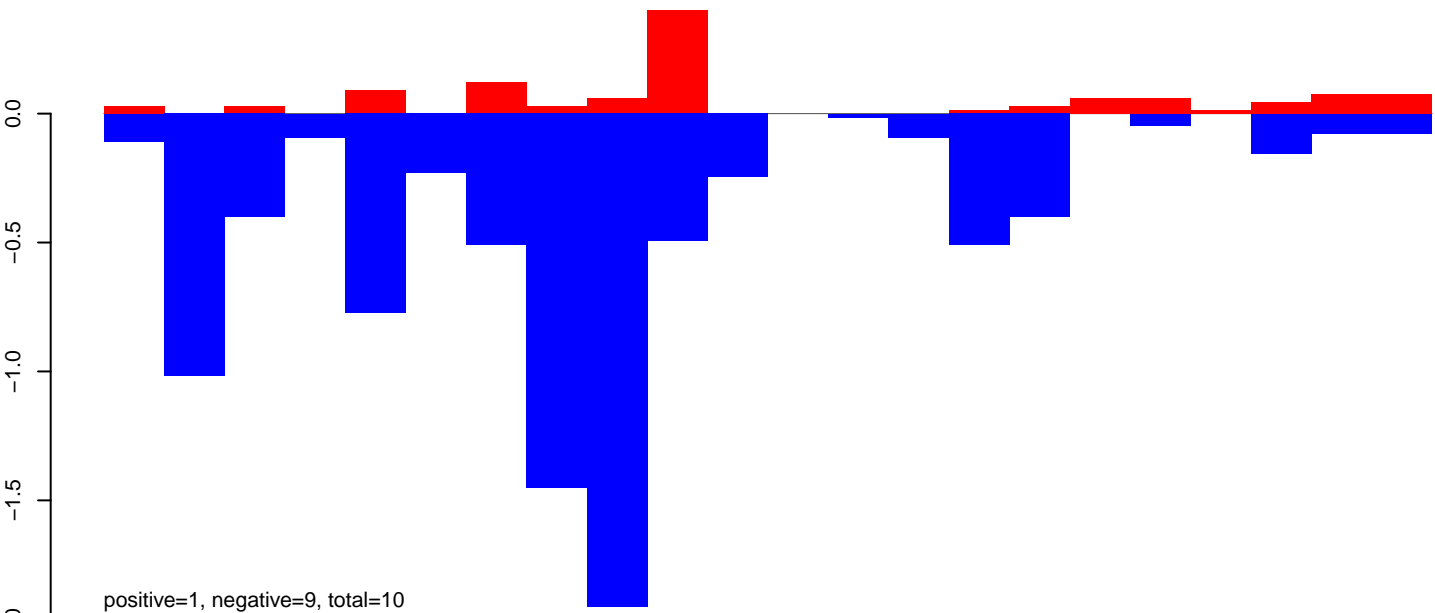


Window size=25, length=662, TE@ltr-1\_family-1653@LTR\_Gypsy:1-662

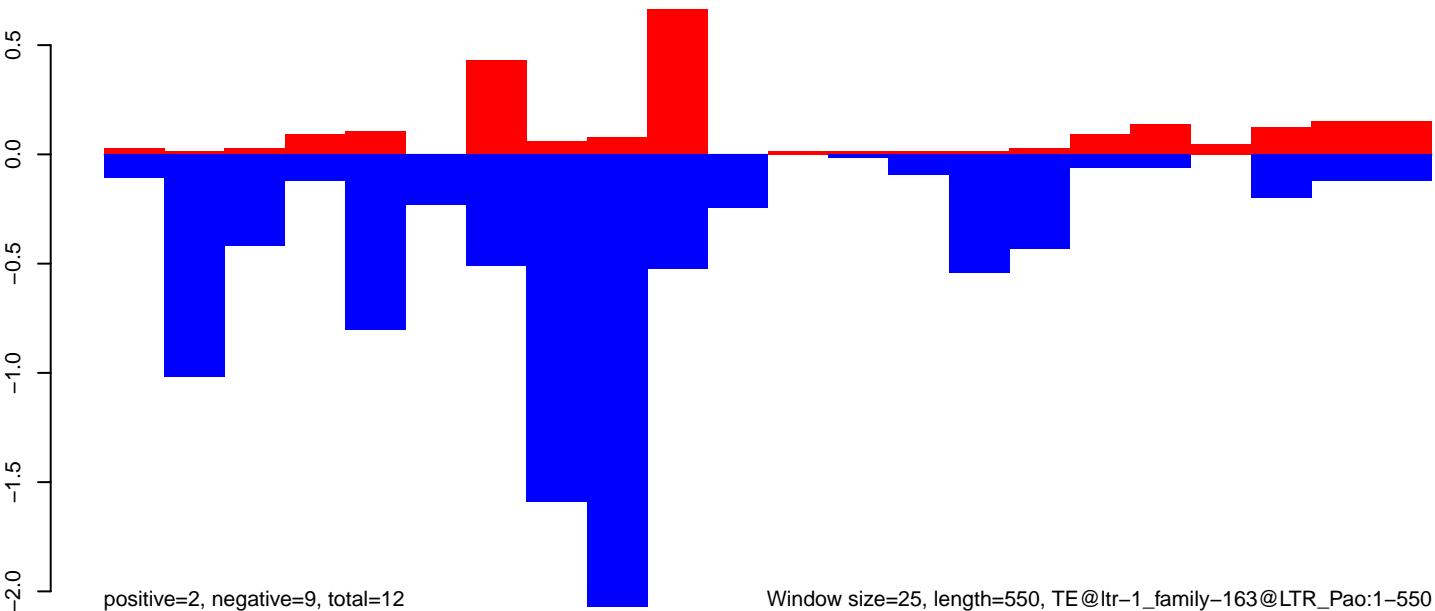
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

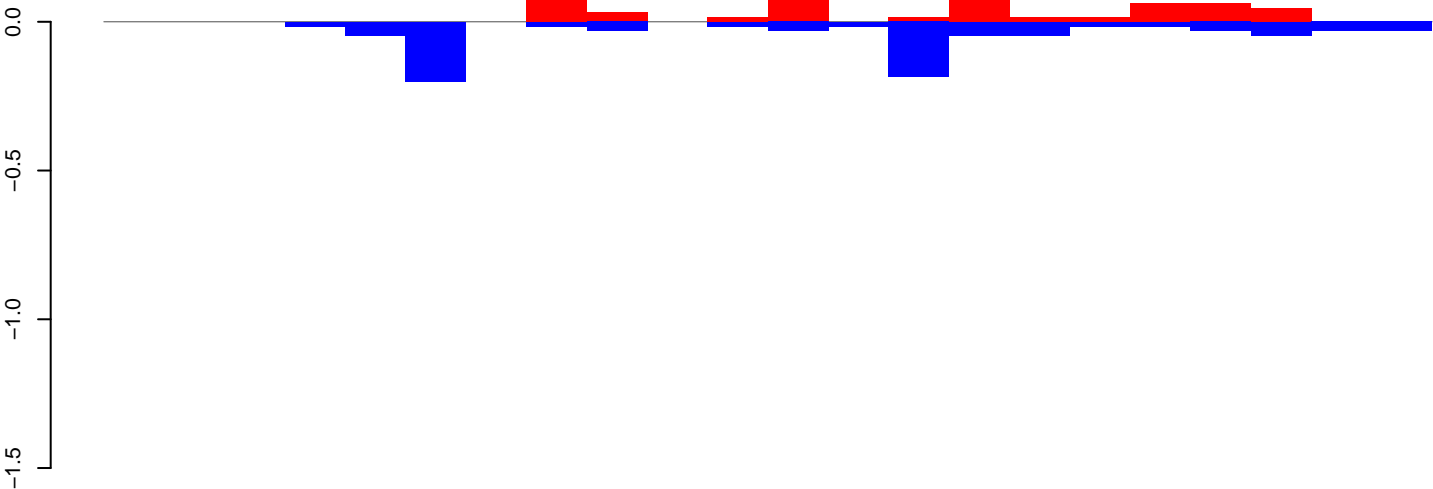


AeAlbo\_CHIKV\_9dpi.rep



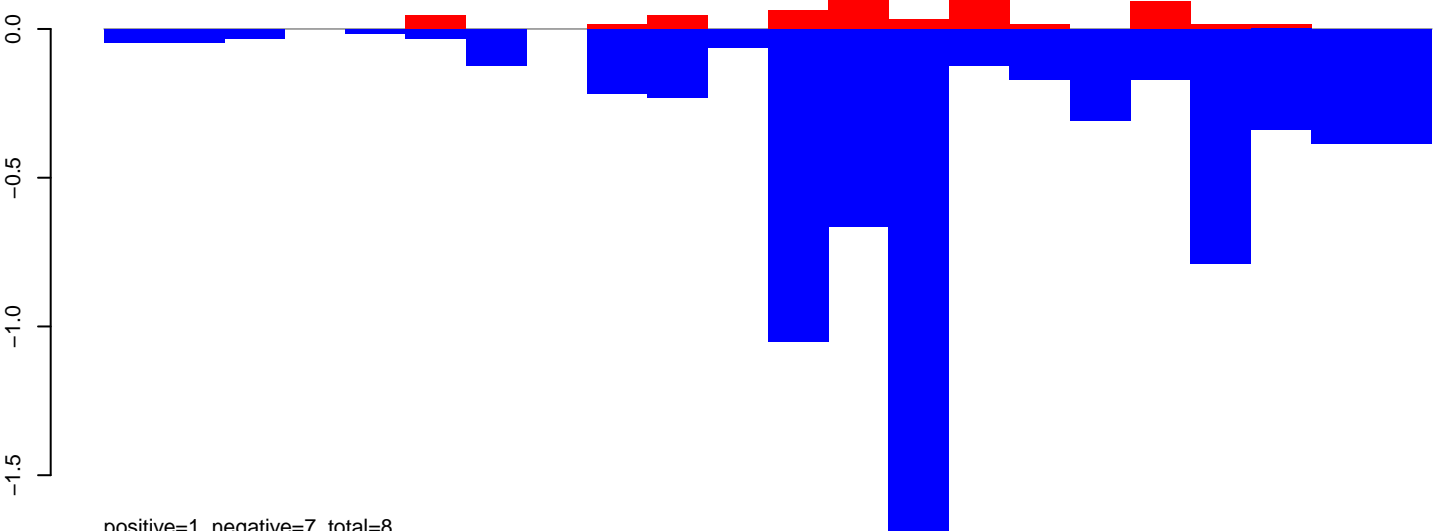
Window size=25, length=550, TE@ltr-1\_family-163@LTR\_Pao:1-550

AeAlbo\_CHIKV\_9dpi.18\_23.rep



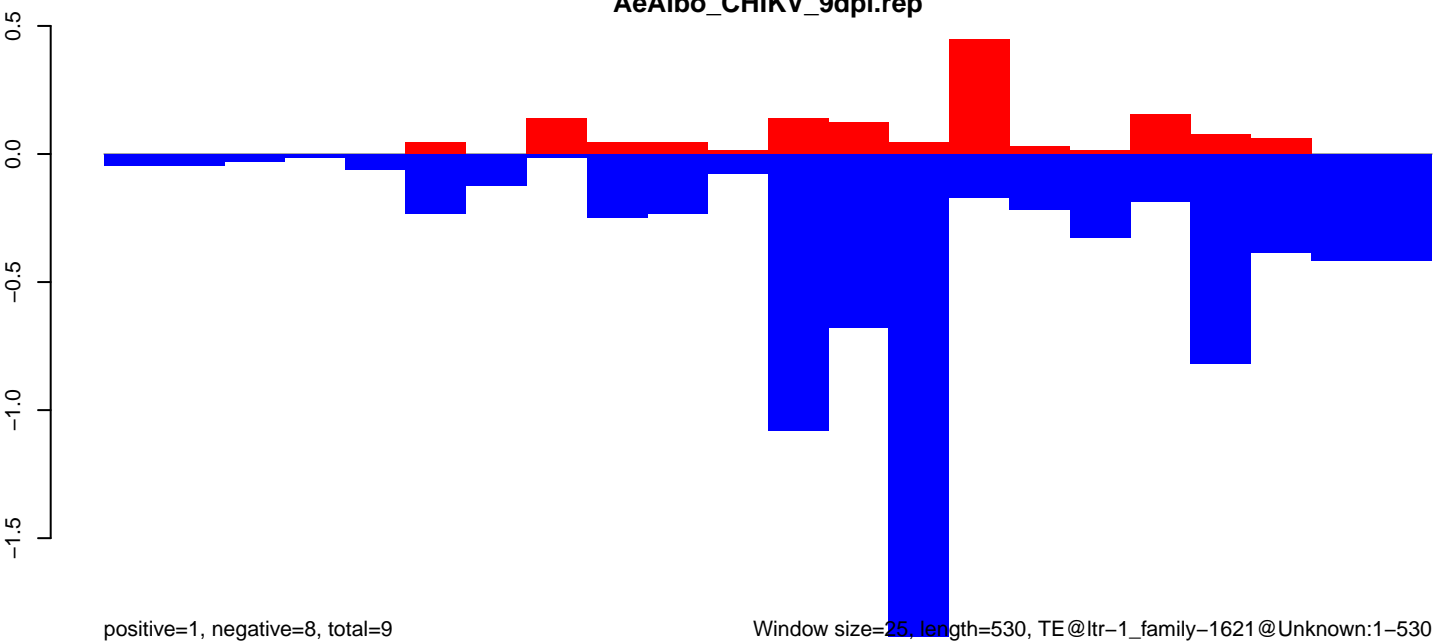
positive=1, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=7, total=8

AeAlbo\_CHIKV\_9dpi.rep

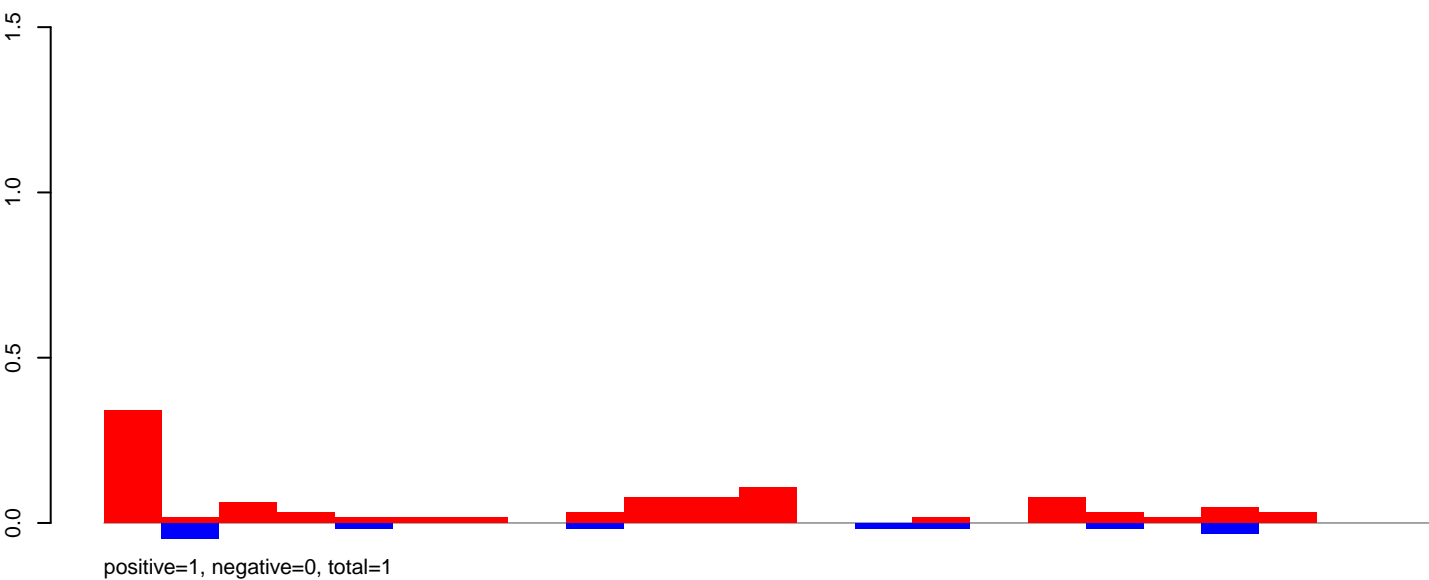


positive=1, negative=8, total=9

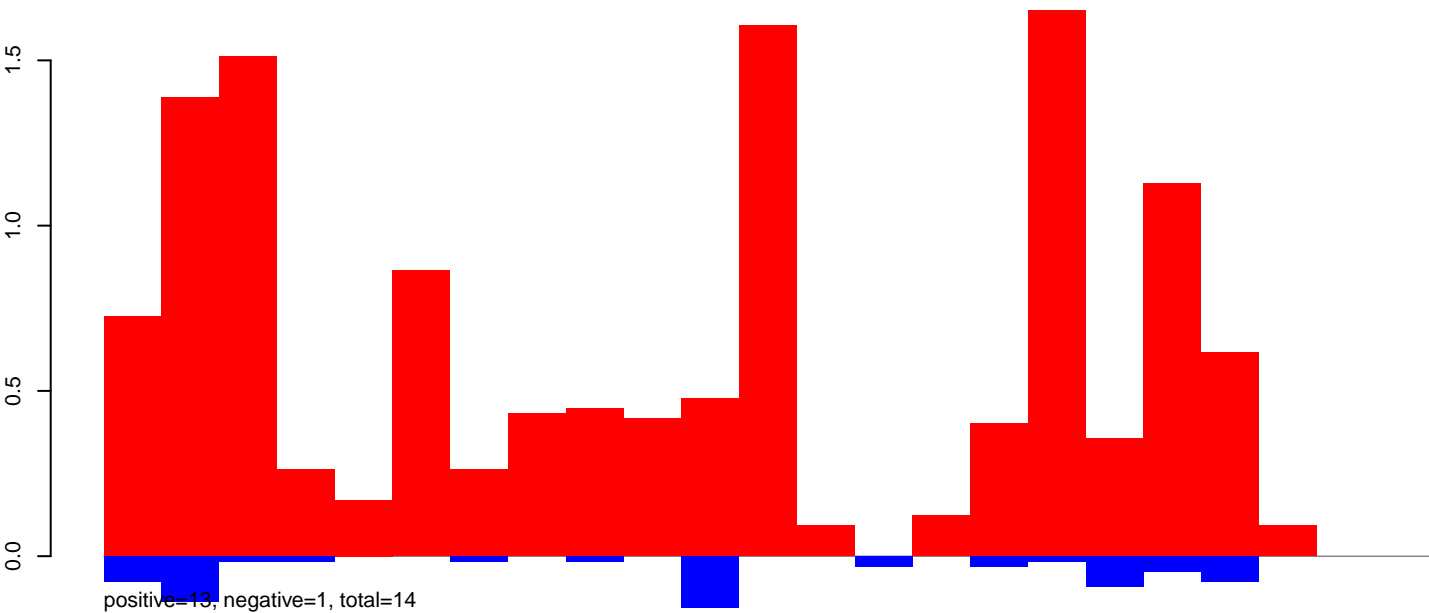
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100 200 300 400 500

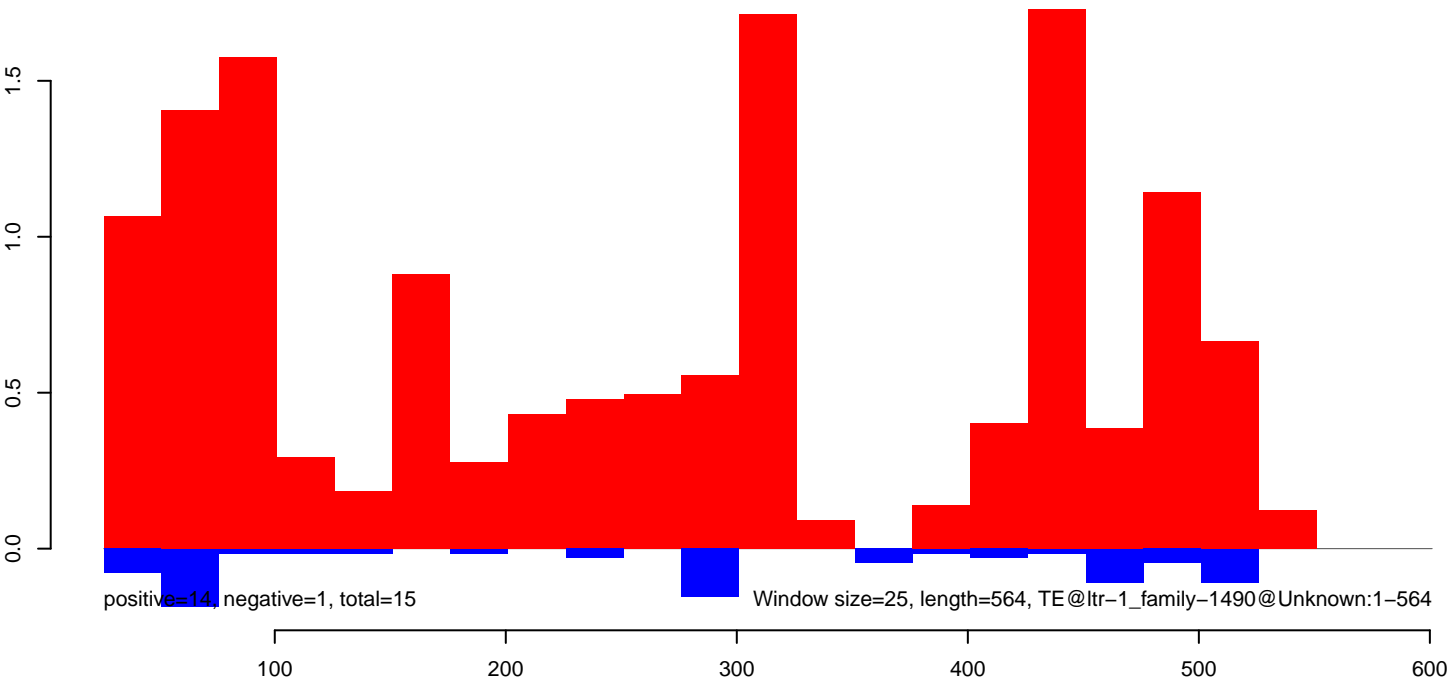
AeAlbo\_CHIKV\_9dpi.18\_23.rep



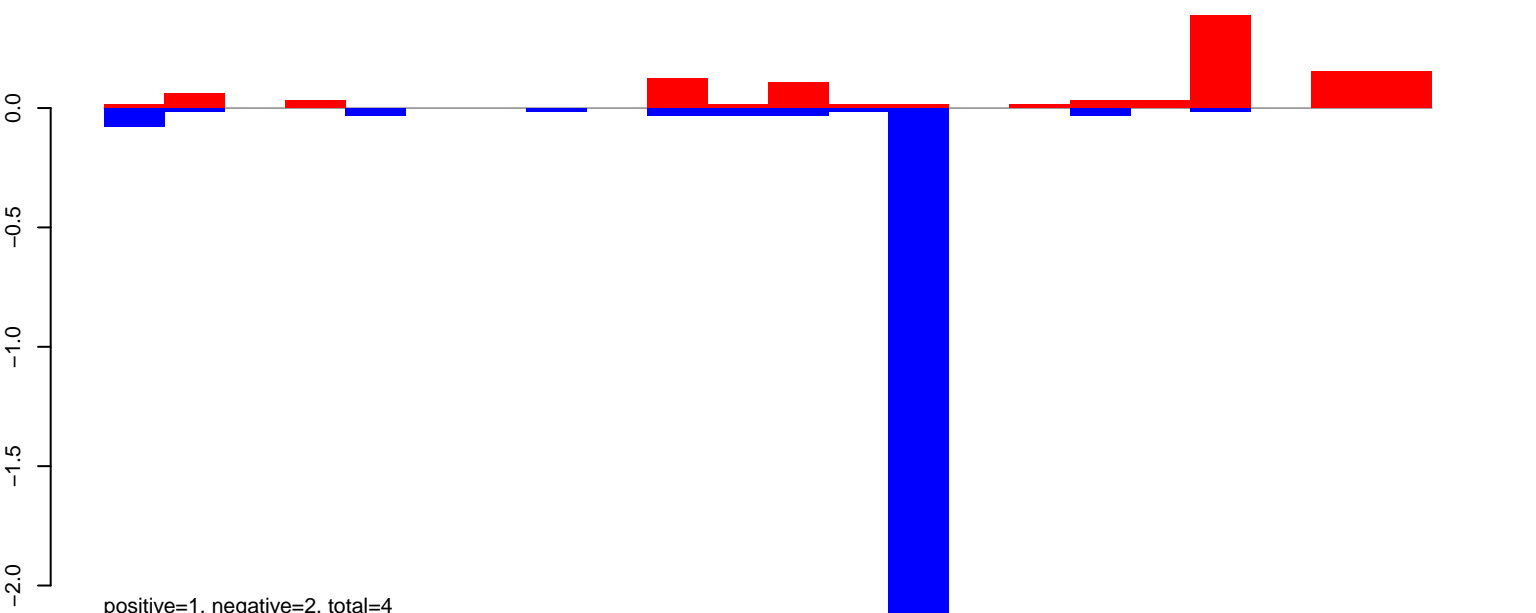
AeAlbo\_CHIKV\_9dpi.24\_35.rep



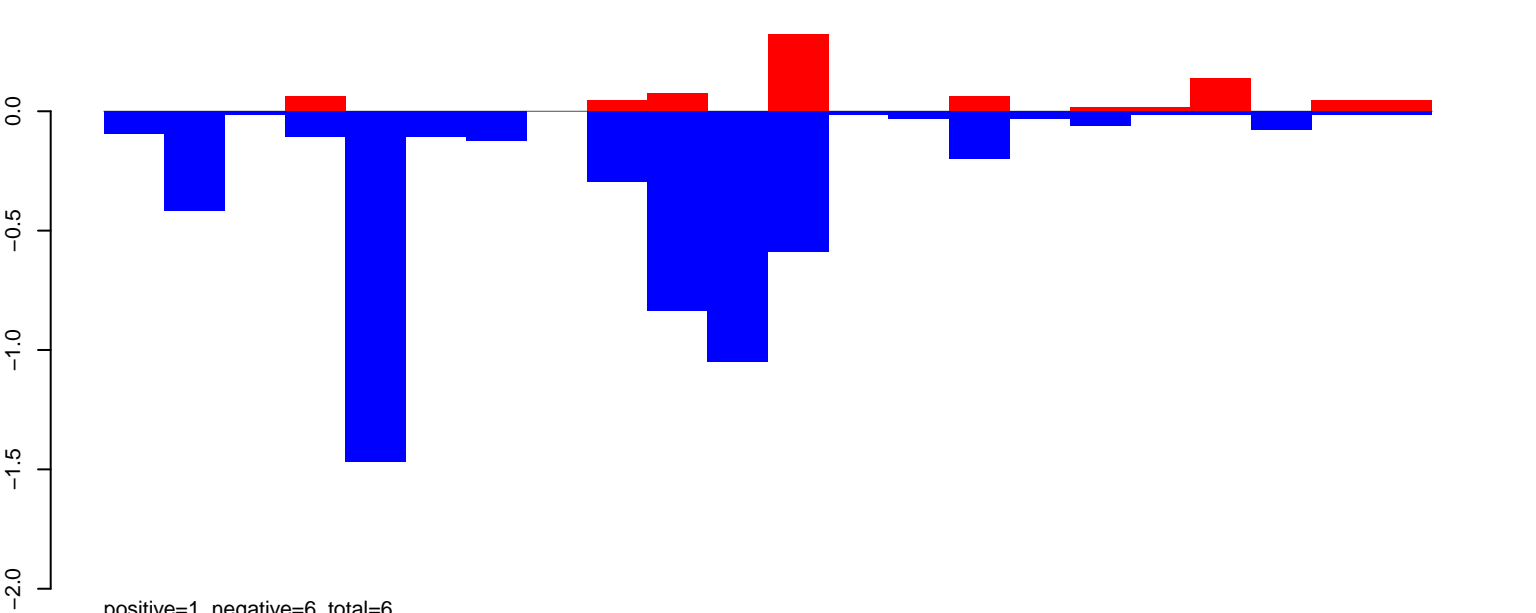
AeAlbo\_CHIKV\_9dpi.rep



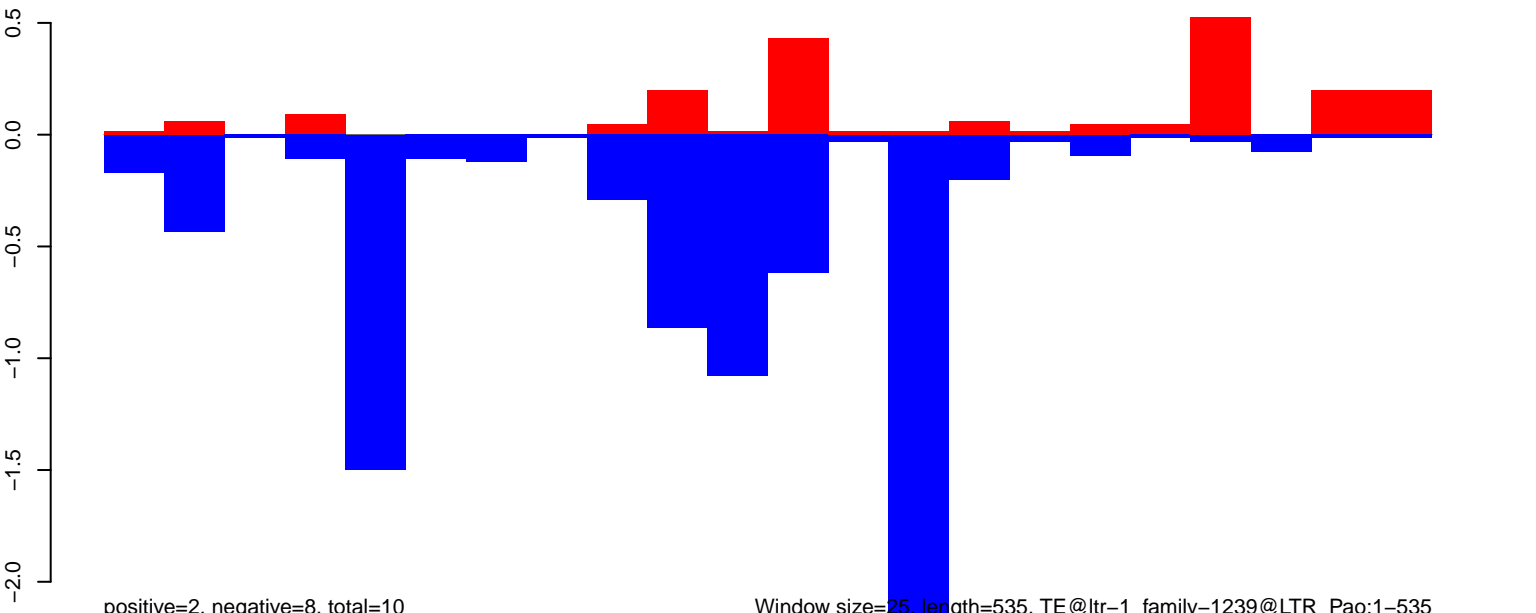
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

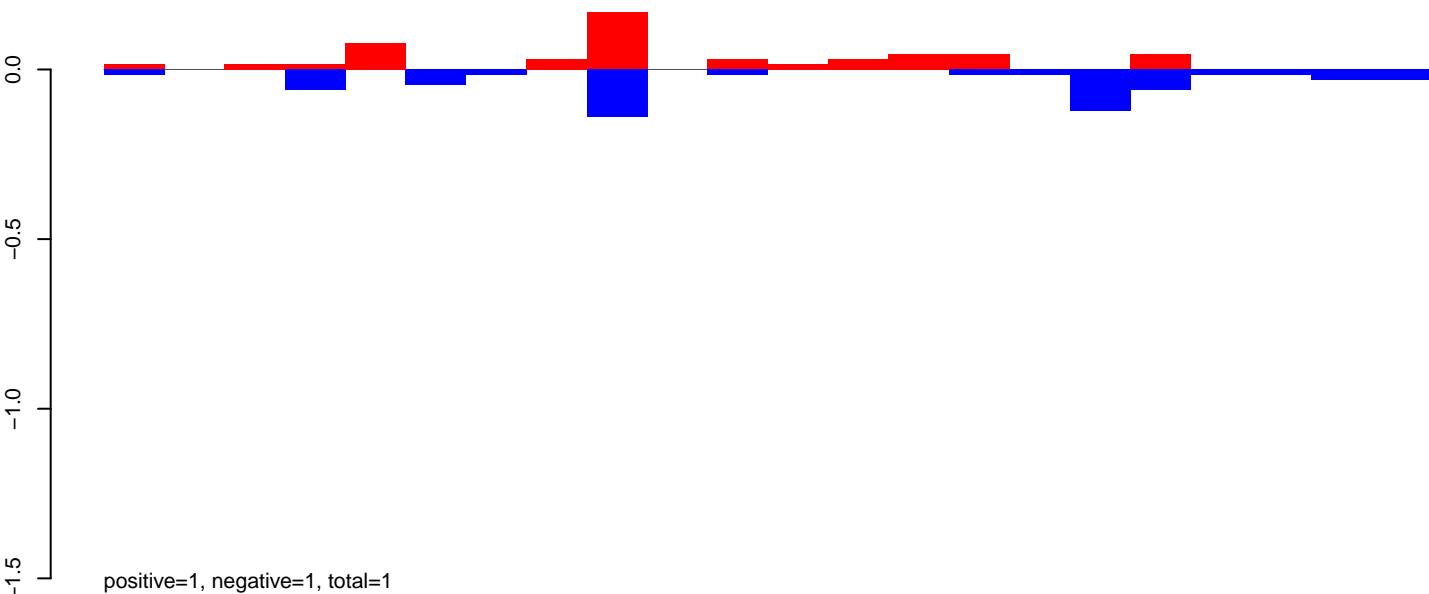


AeAlbo\_CHIKV\_9dpi.rep

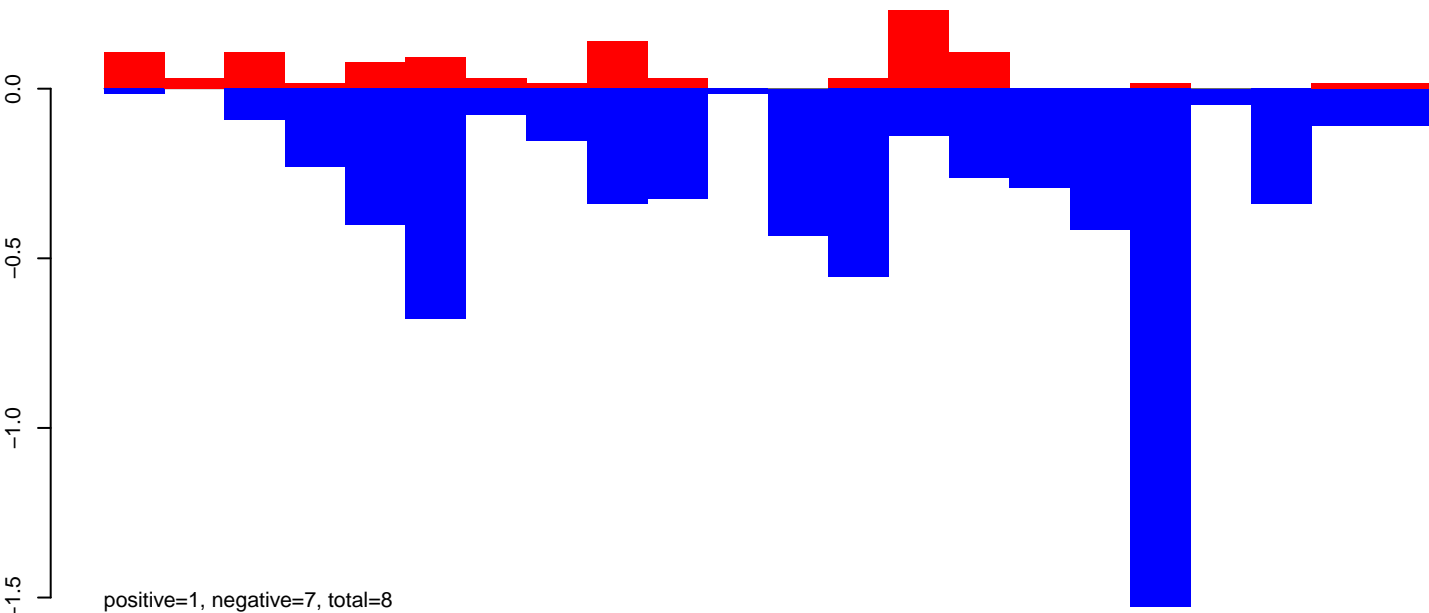


Window size=25, length=535, TE@ltr-1\_family-1239@LTR\_Pao:1-535

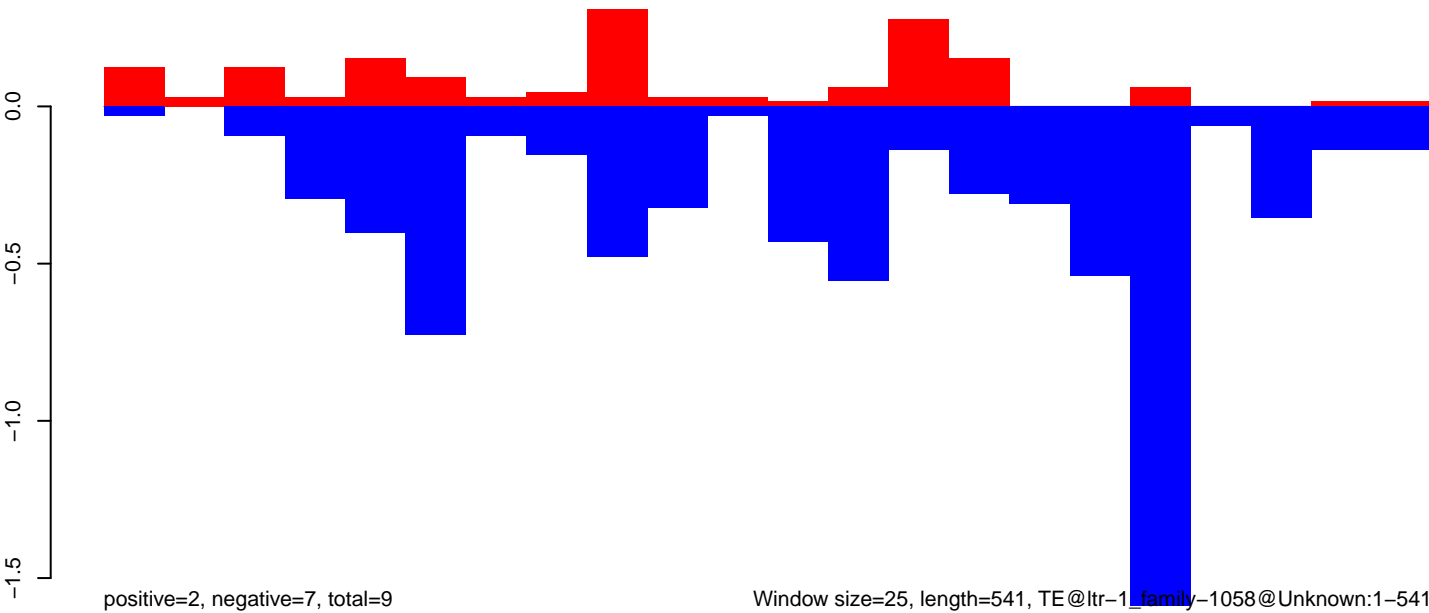
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

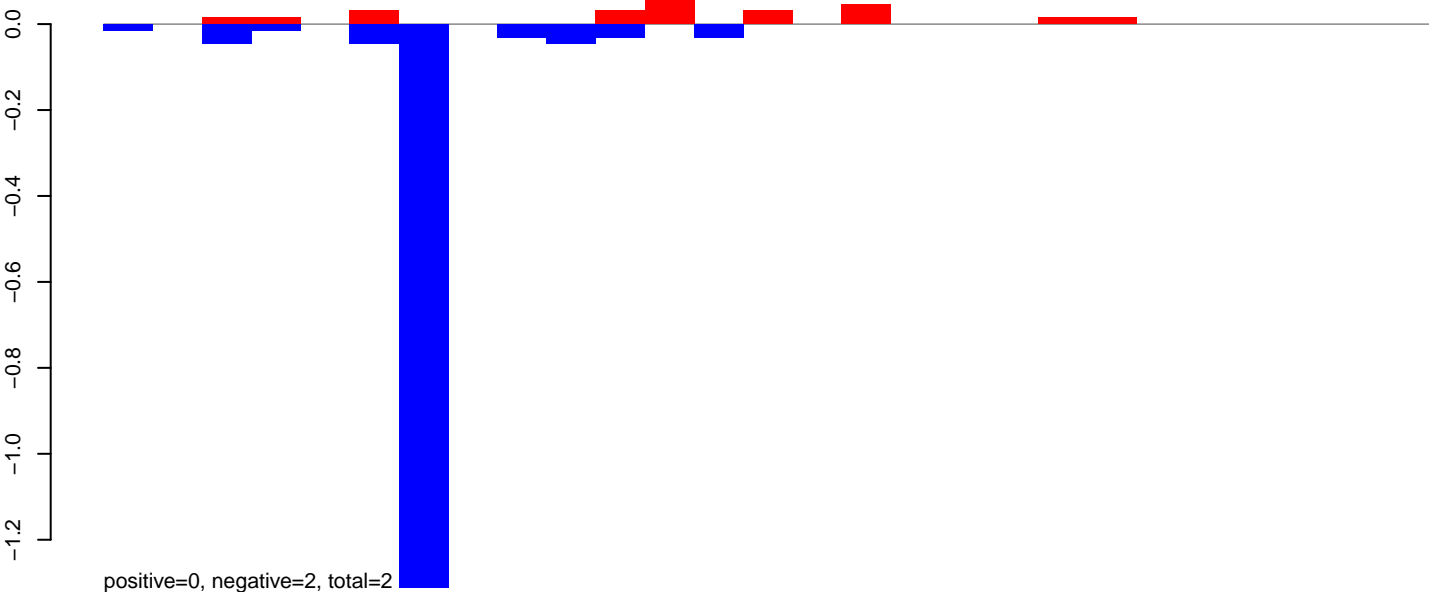


AeAlbo\_CHIKV\_9dpi.rep

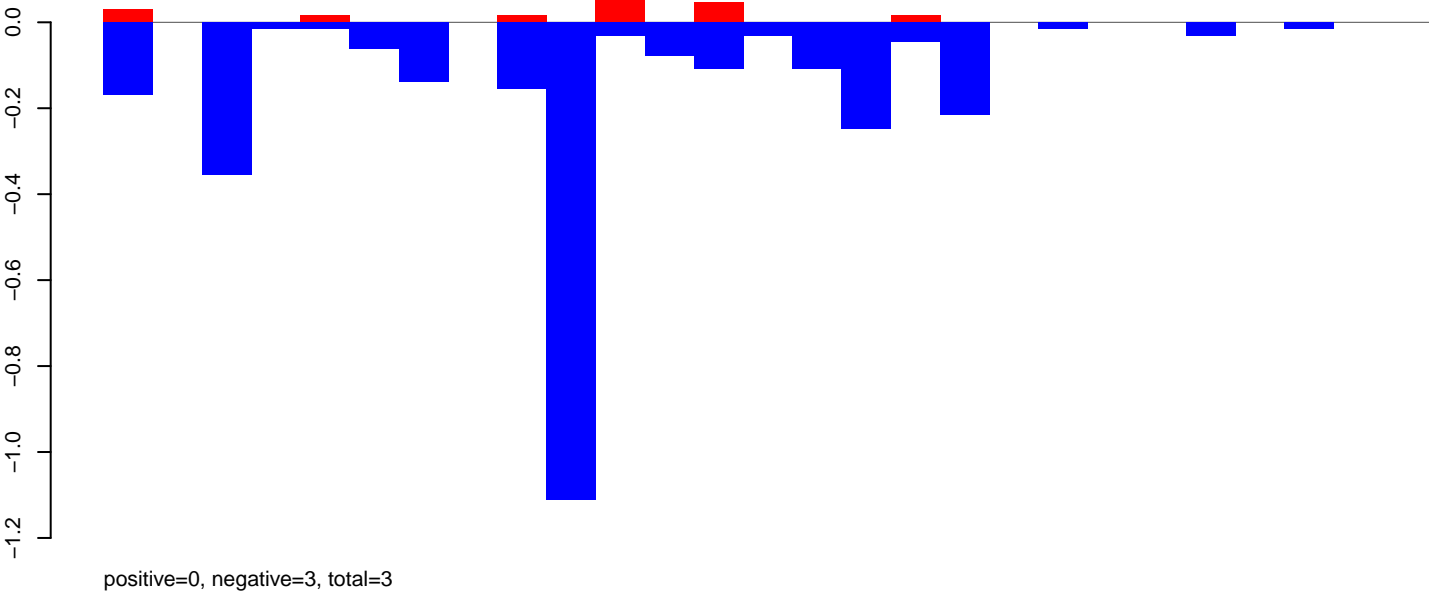




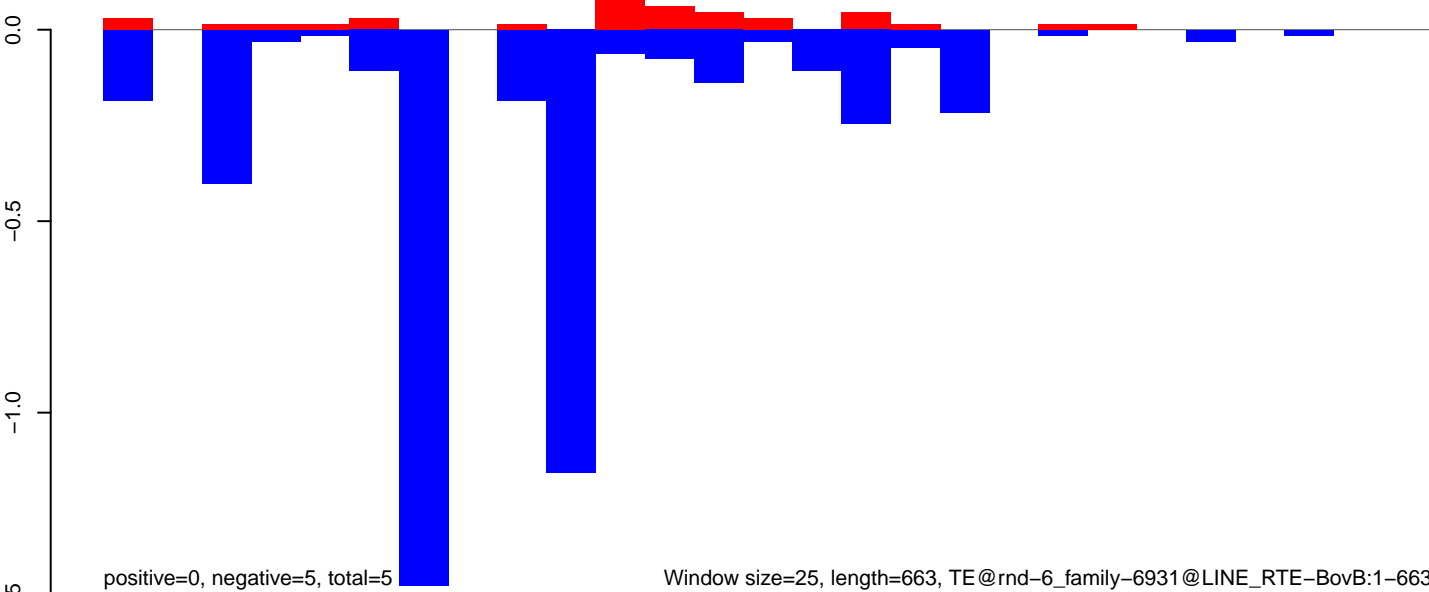
AeAlbo\_CHIKV\_9dpi.18\_23.rep



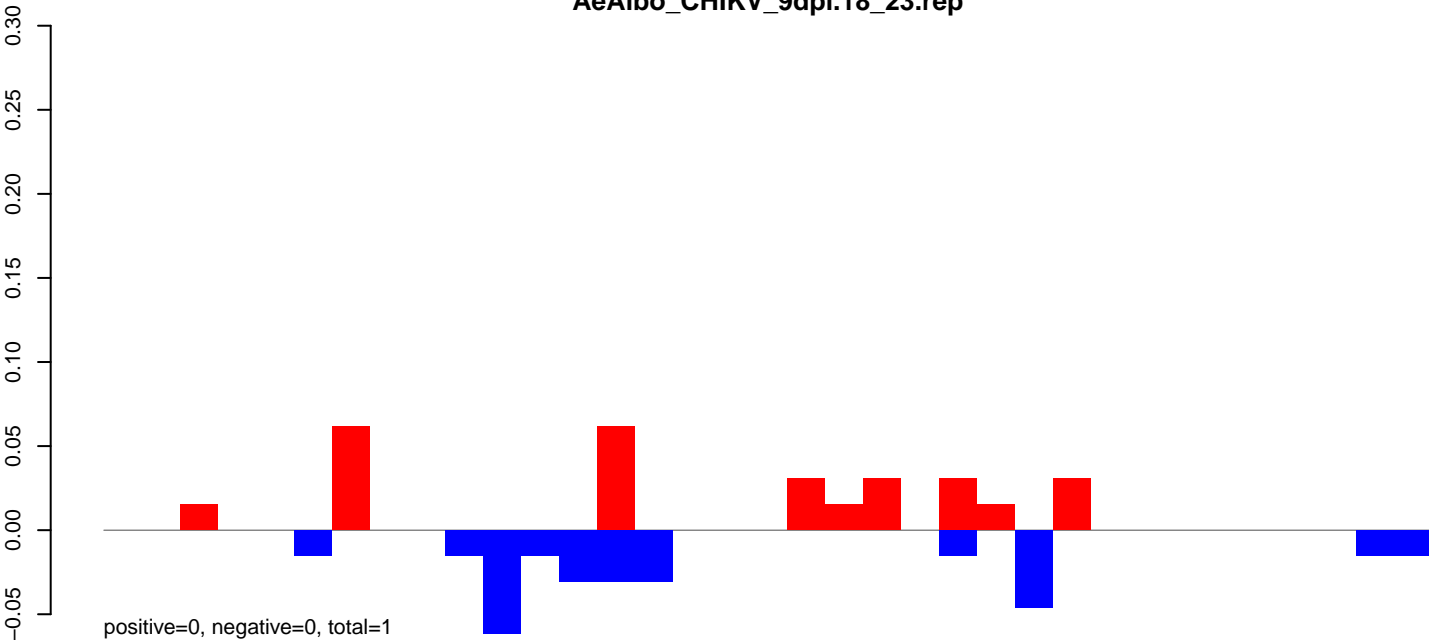
AeAlbo\_CHIKV\_9dpi.24\_35.rep



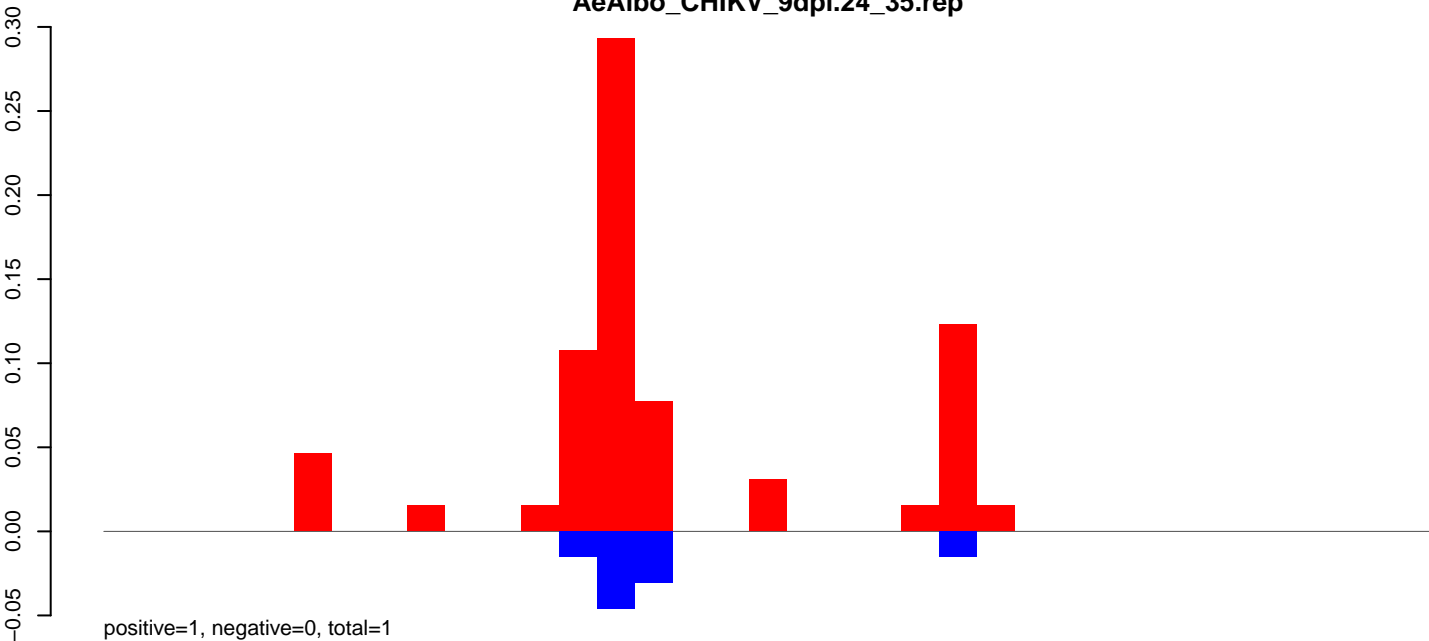
AeAlbo\_CHIKV\_9dpi.rep



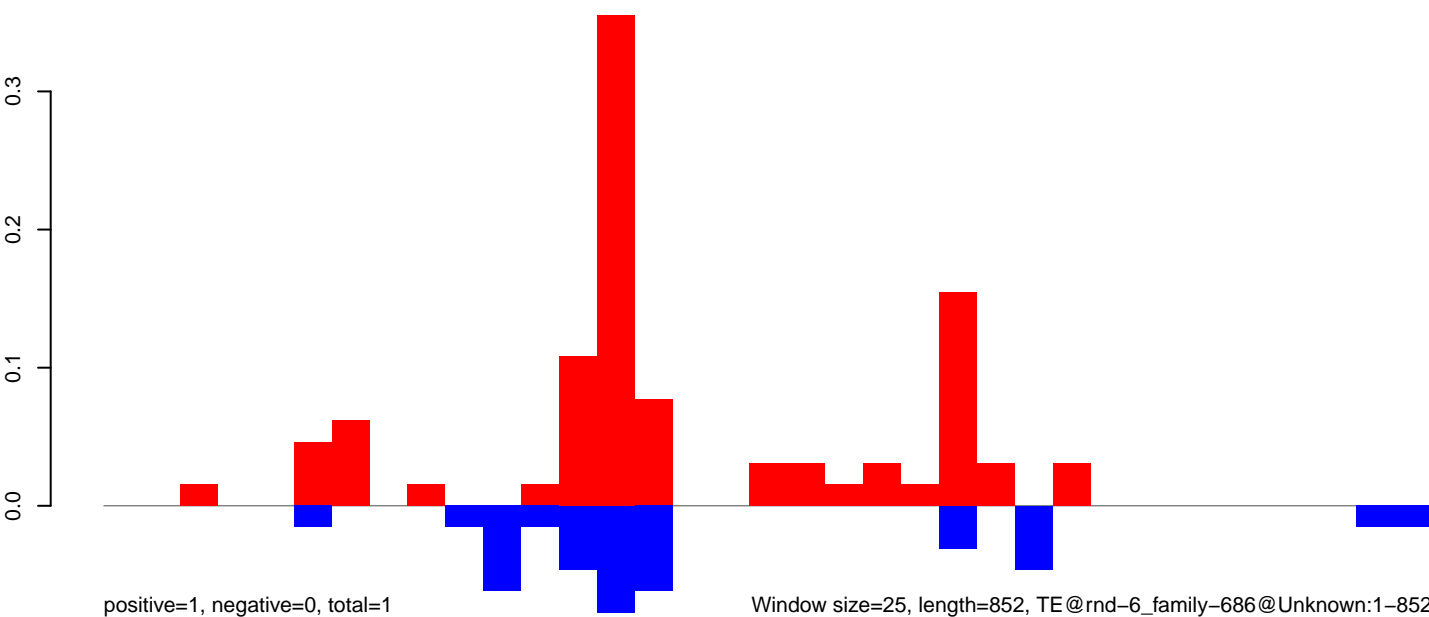
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

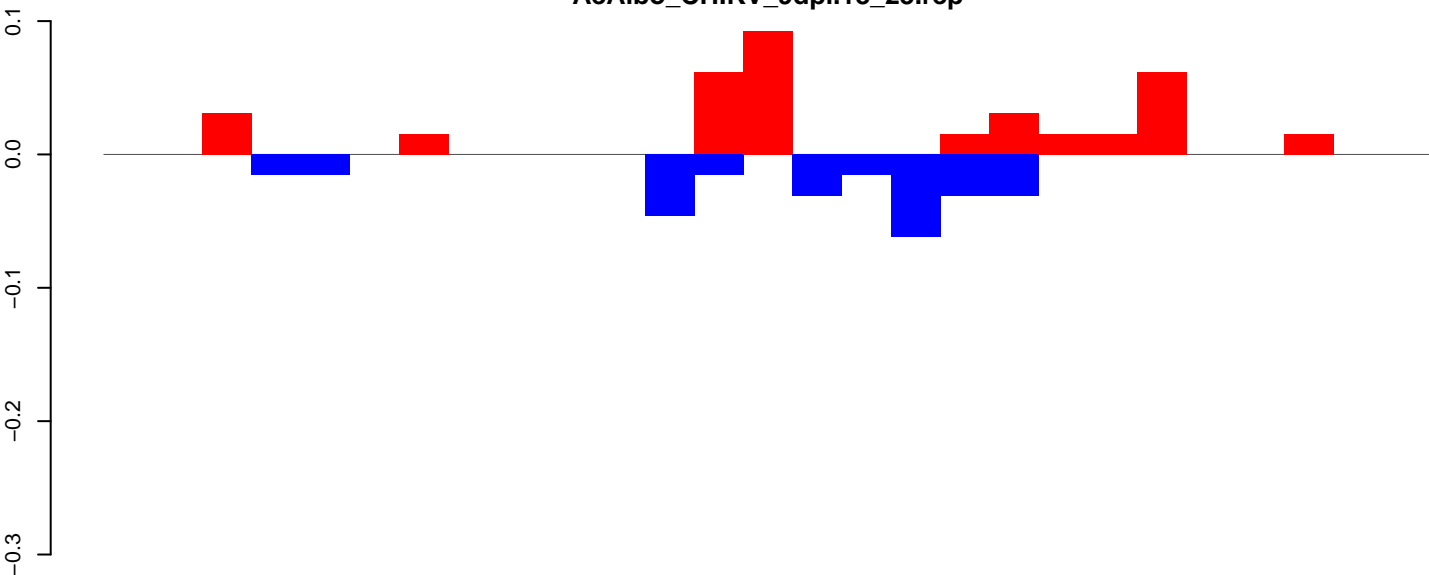


AeAlbo\_CHIKV\_9dpi.rep



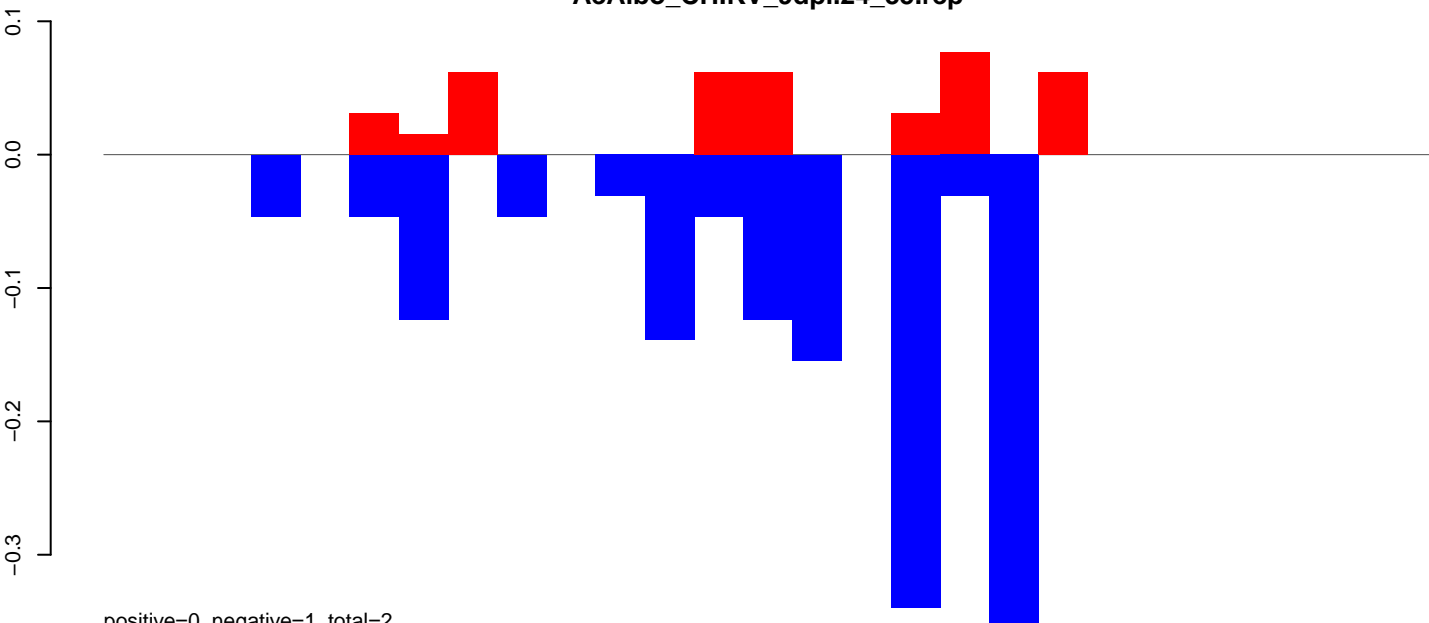
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



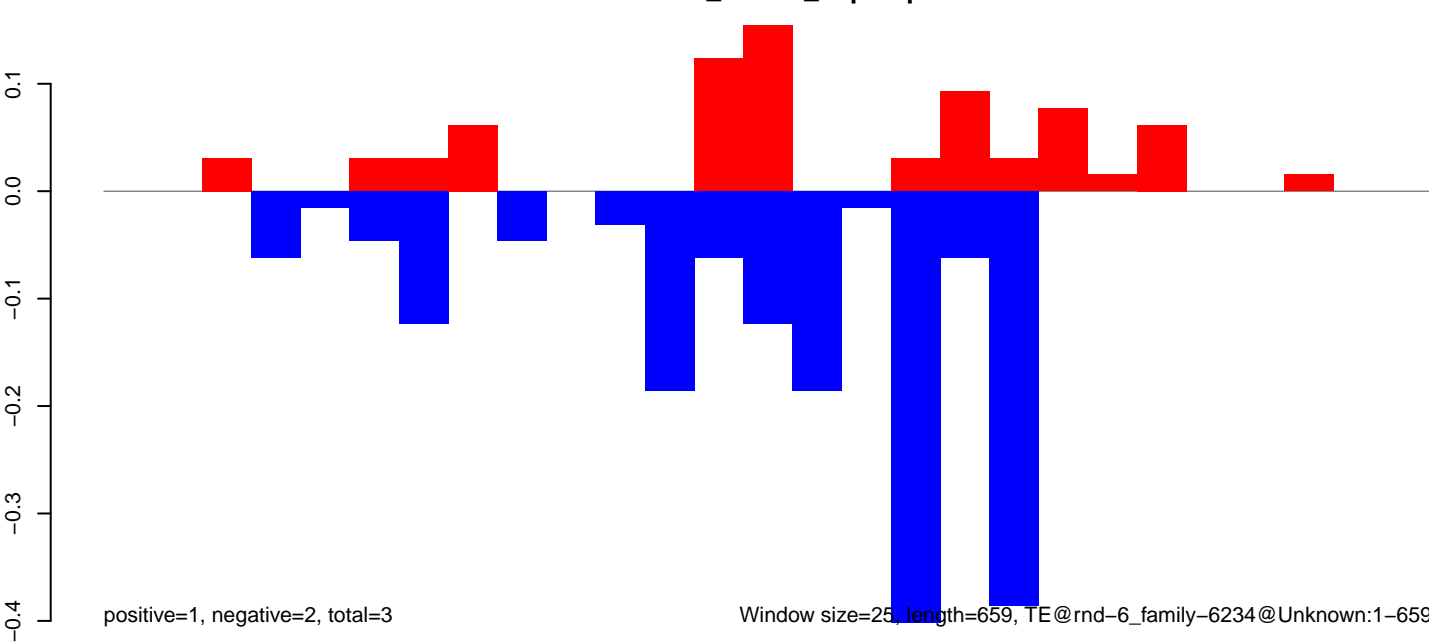
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=2

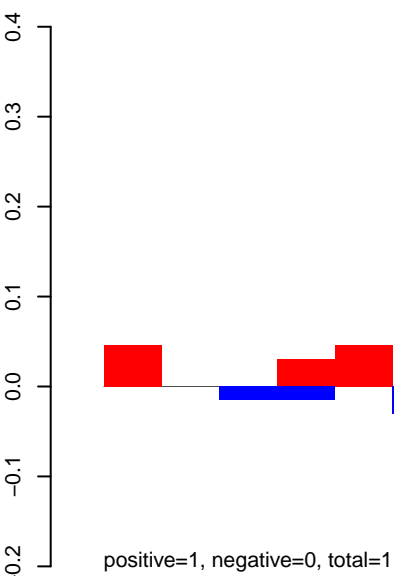
AeAlbo\_CHIKV\_9dpi.rep



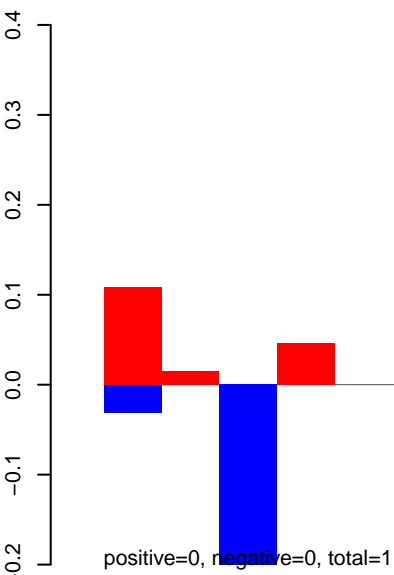
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Window size=25, length=659, TE@rnd-6\_family-6234@Unknown:1-659

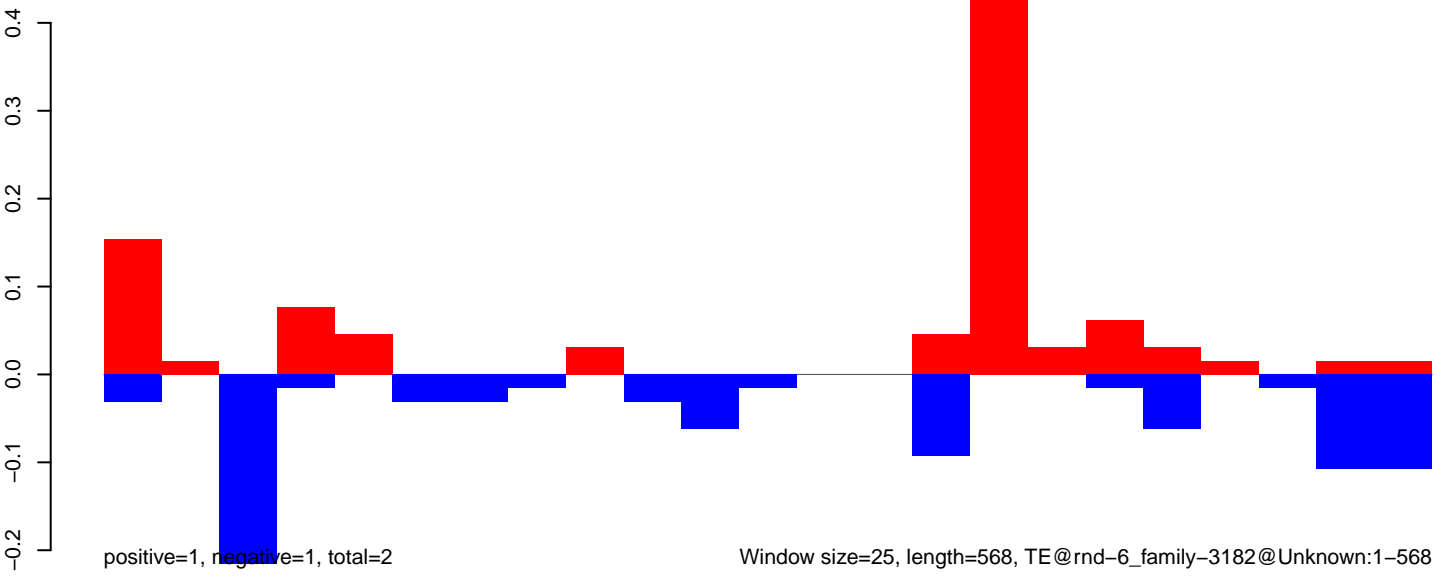
AeAlbo\_CHIKV\_9dpi.18\_23.rep



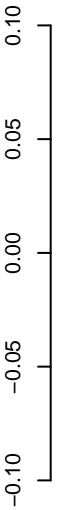
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

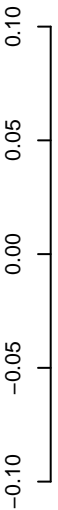


AeAlbo\_CHIKV\_9dpi.18\_23.rep



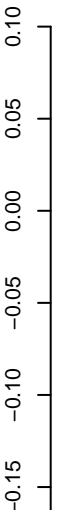
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.rep

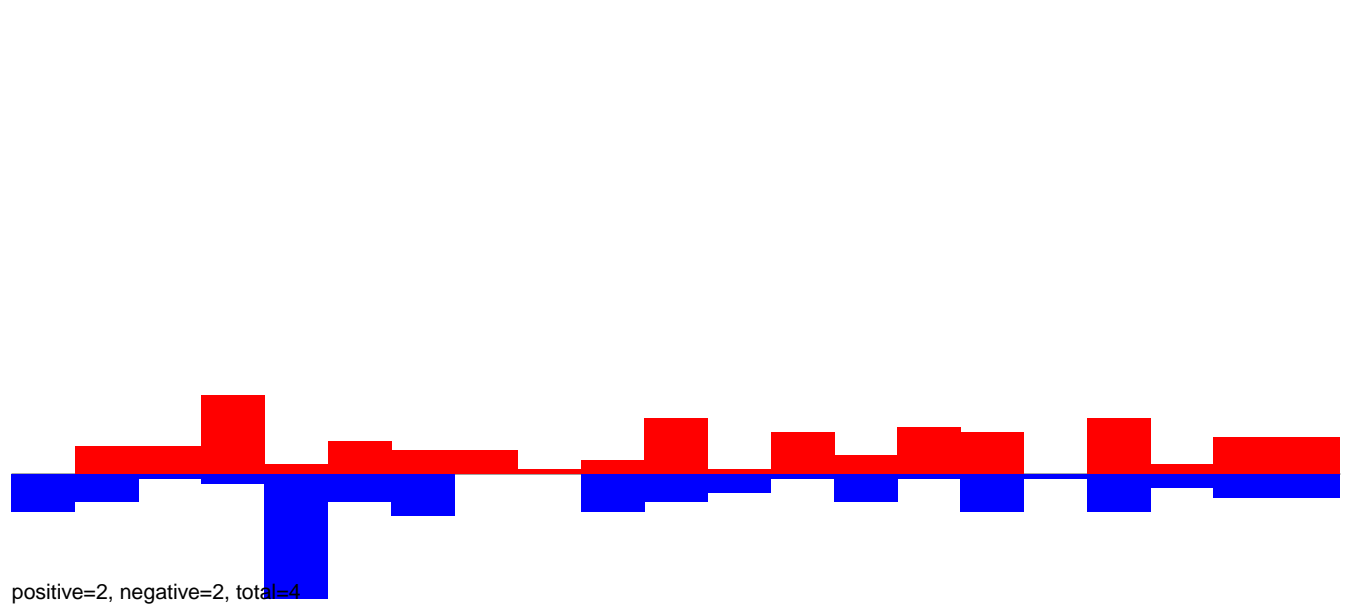


positive=1, negative=1, total=2

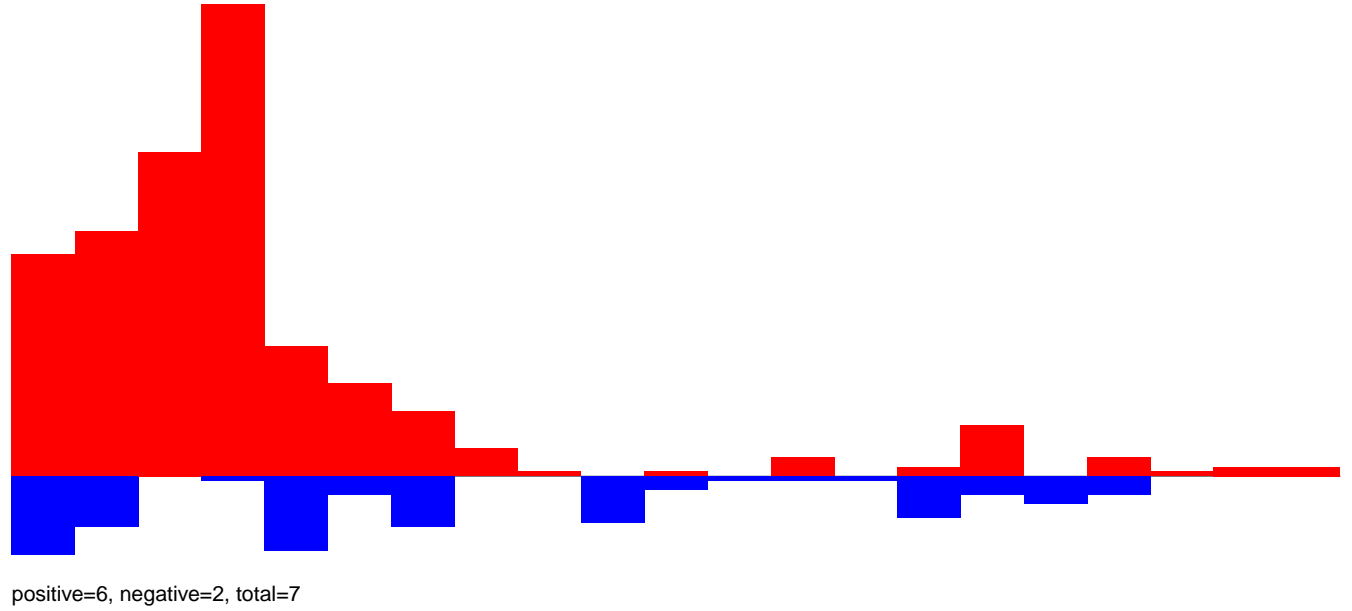
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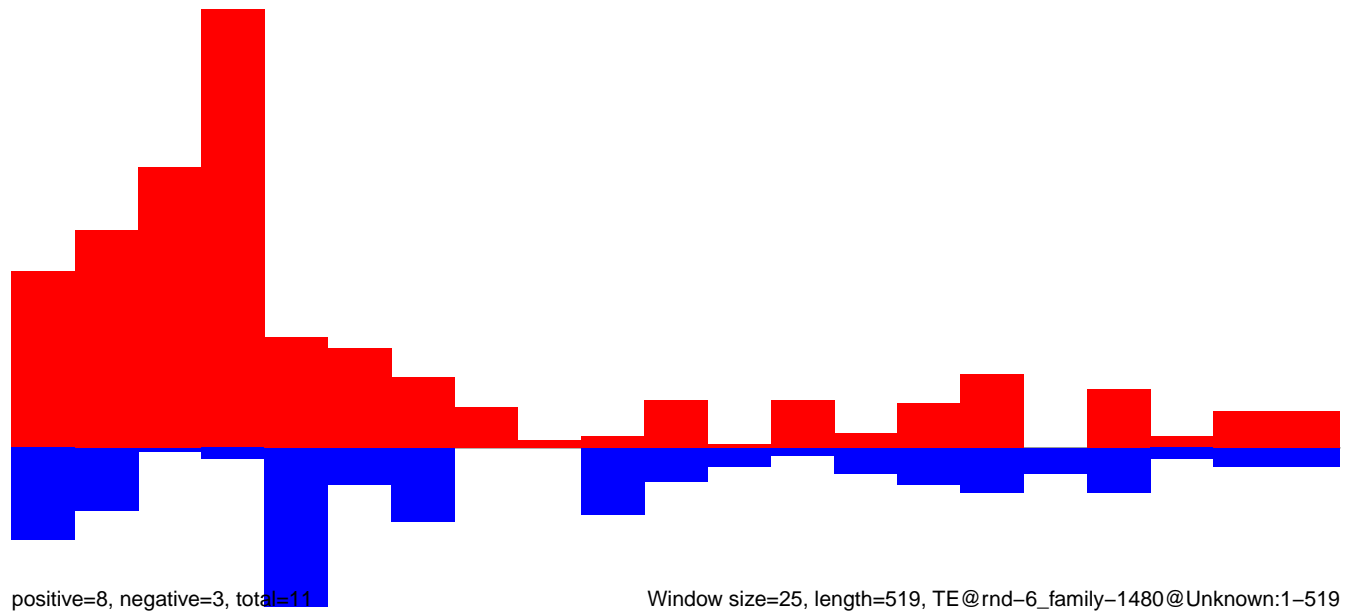
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



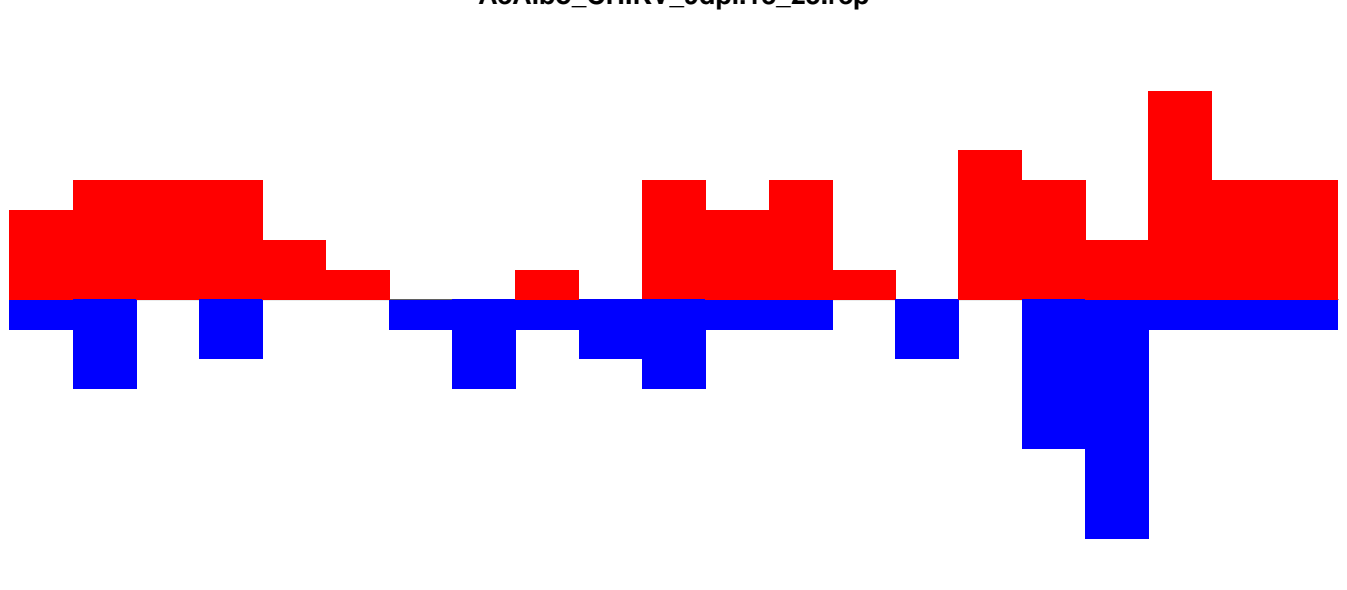
AeAlbo\_CHIKV\_9dpi.rep



**AeAlbo\_CHIKV\_9dpi.18\_23.rep**

0.15  
0.10  
0.05  
0.00  
-0.05  
-0.10  
-0.15

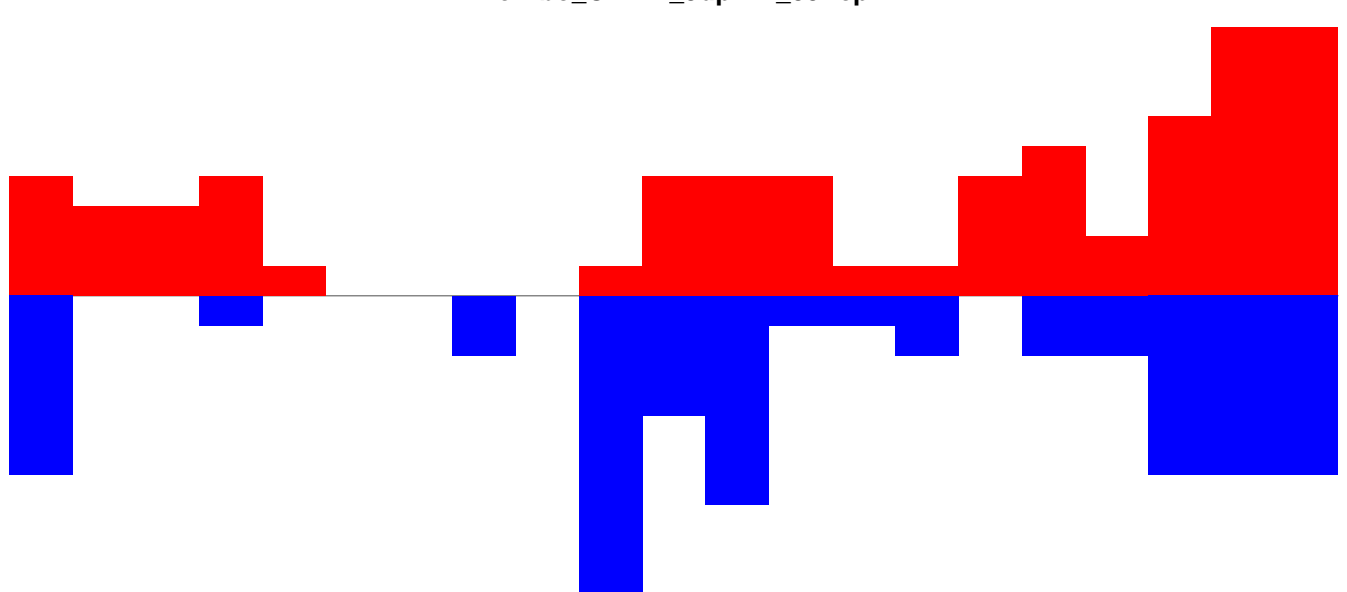
positive=1, negative=1, total=1



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

0.15  
0.10  
0.05  
0.00  
-0.05  
-0.10  
-0.15

positive=1, negative=1, total=2

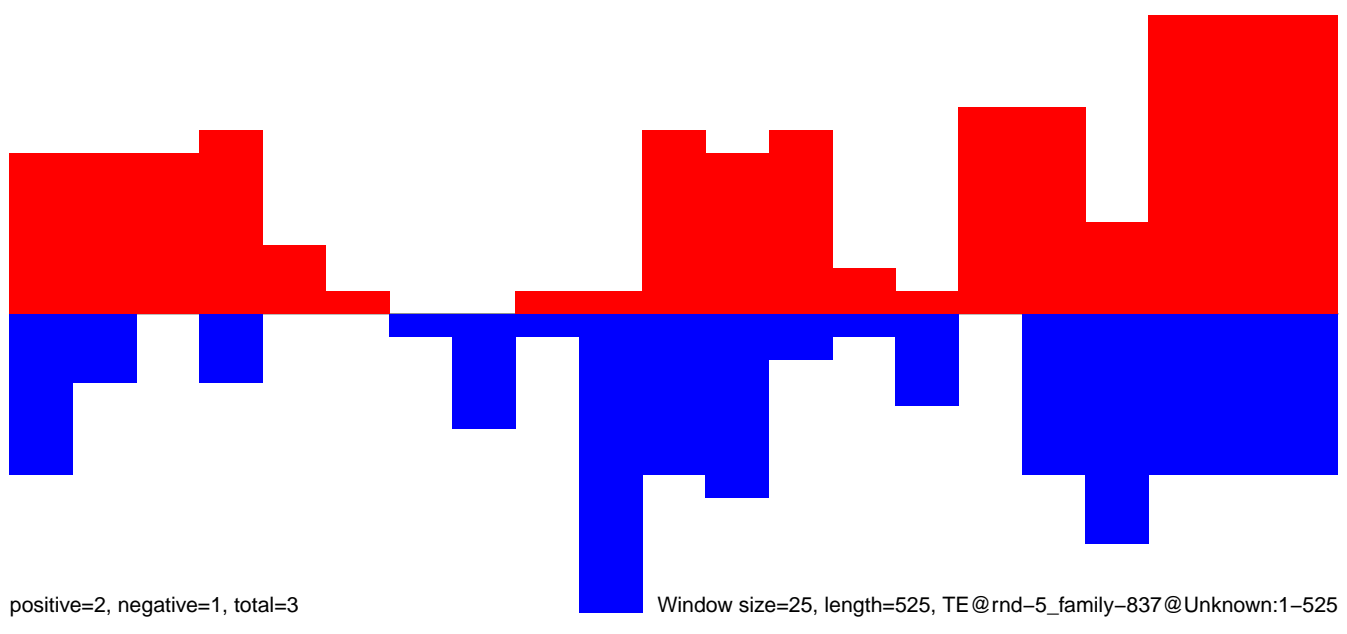


**AeAlbo\_CHIKV\_9dpi.rep**

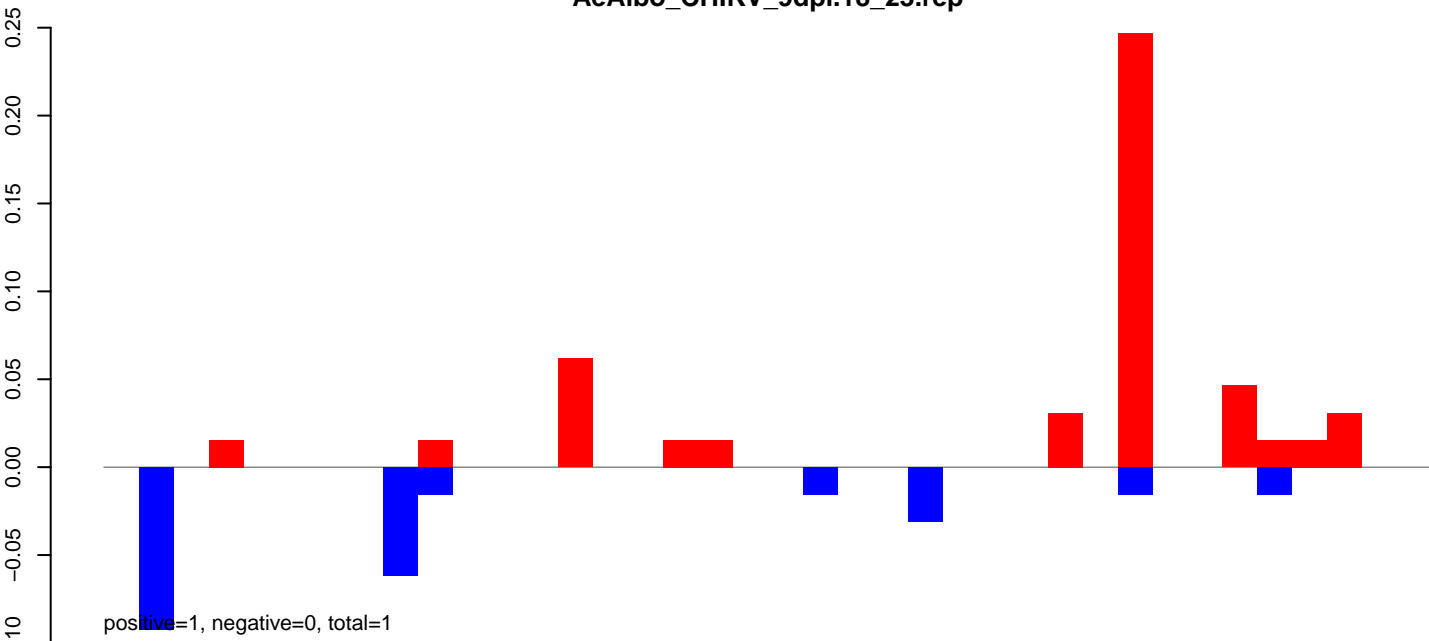
0.2  
0.1  
0.0  
-0.1  
-0.2

positive=2, negative=1, total=3

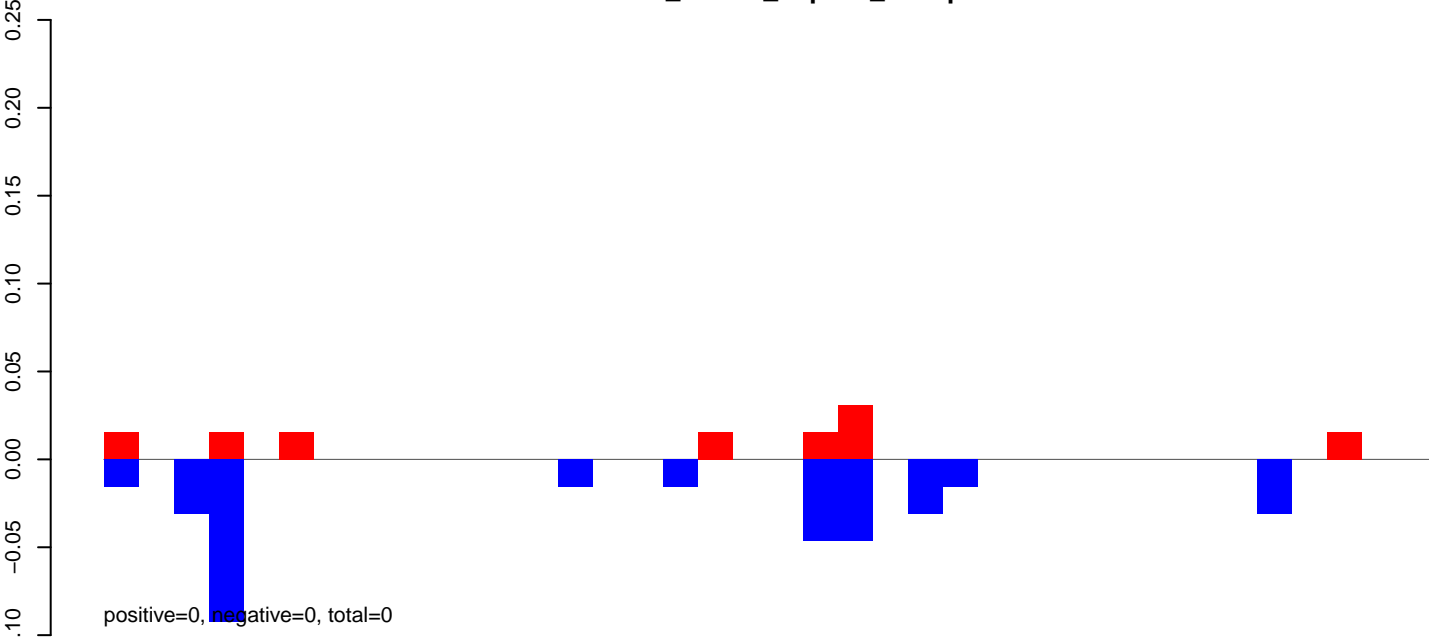
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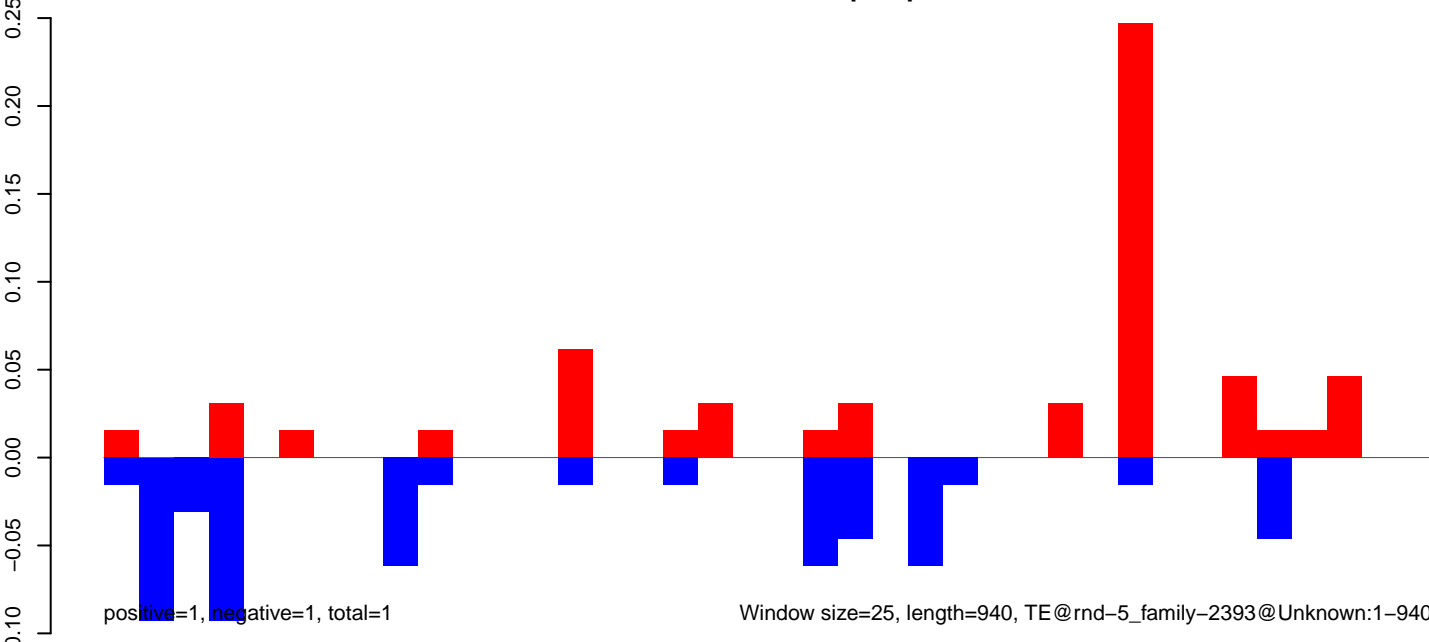
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

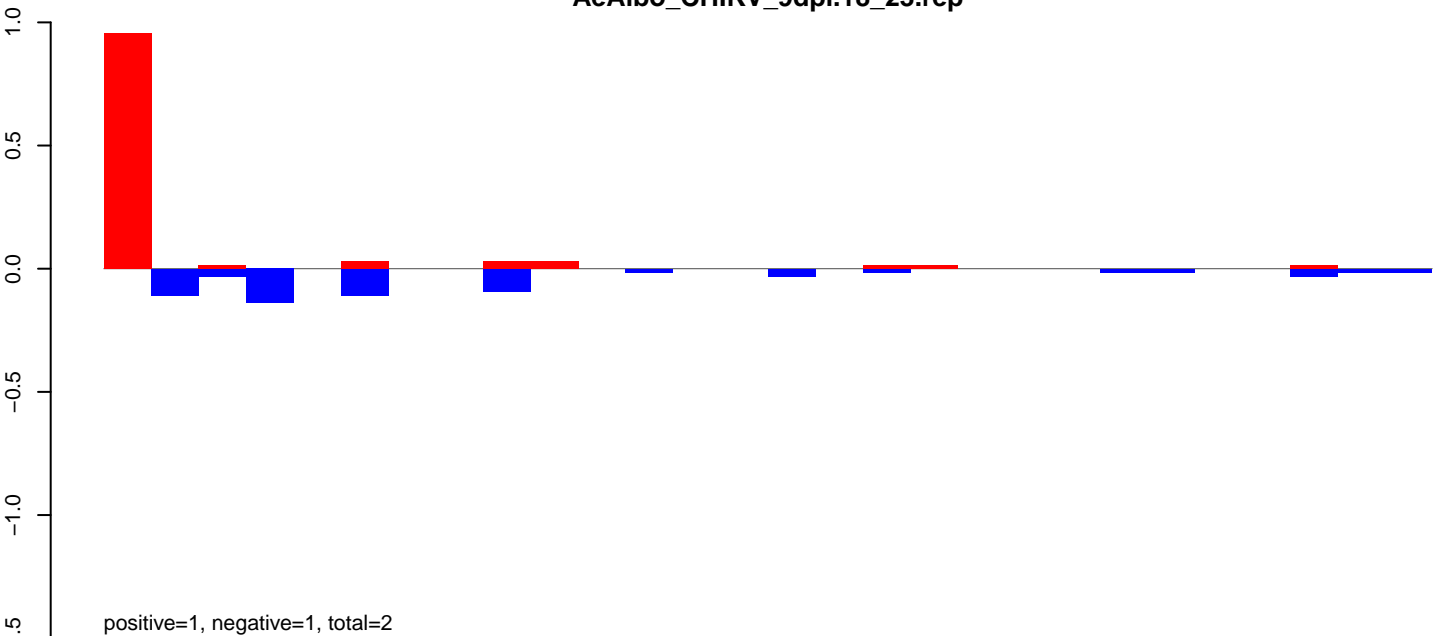


AeAlbo\_CHIKV\_9dpi.rep

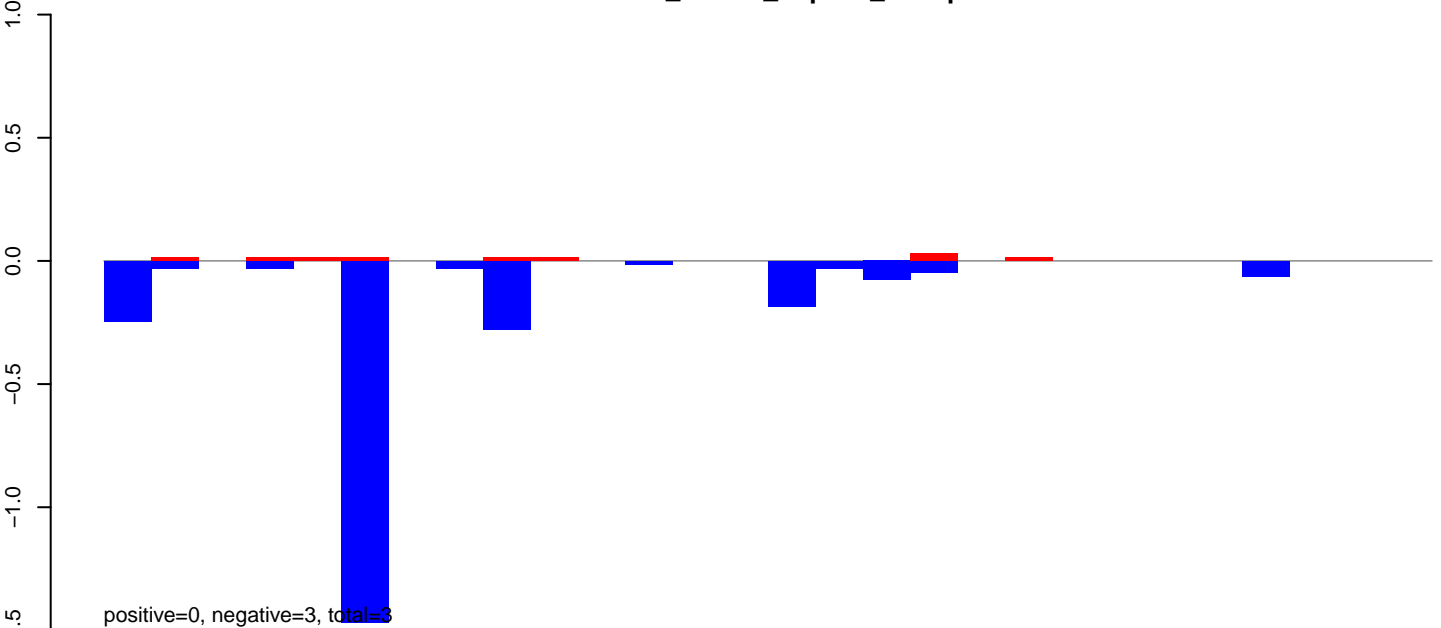




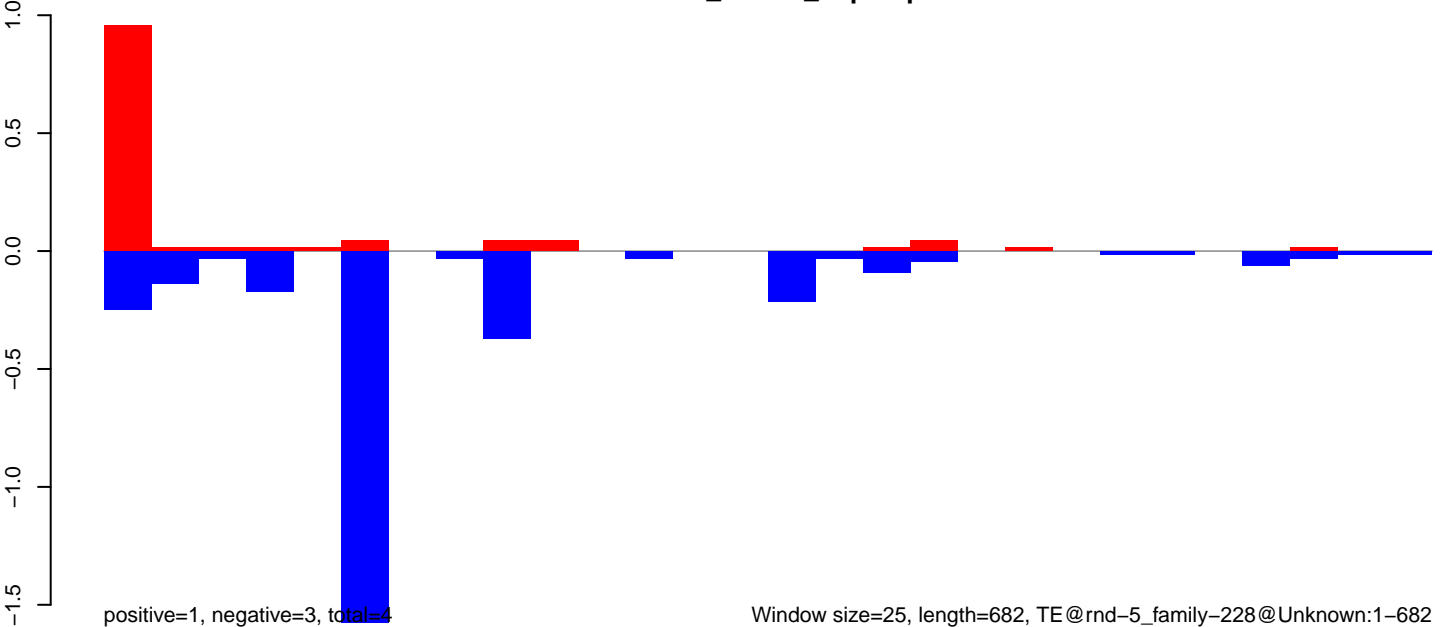
AeAlbo\_CHIKV\_9dpi.18\_23.rep



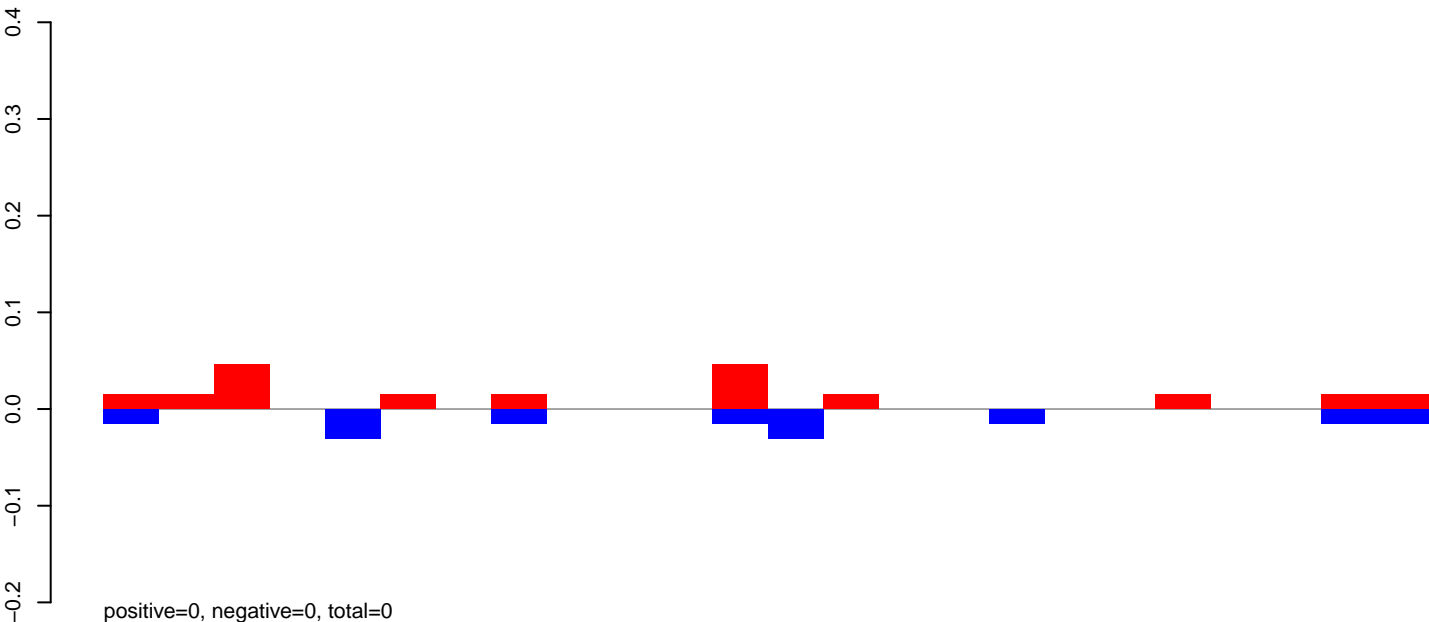
AeAlbo\_CHIKV\_9dpi.24\_35.rep



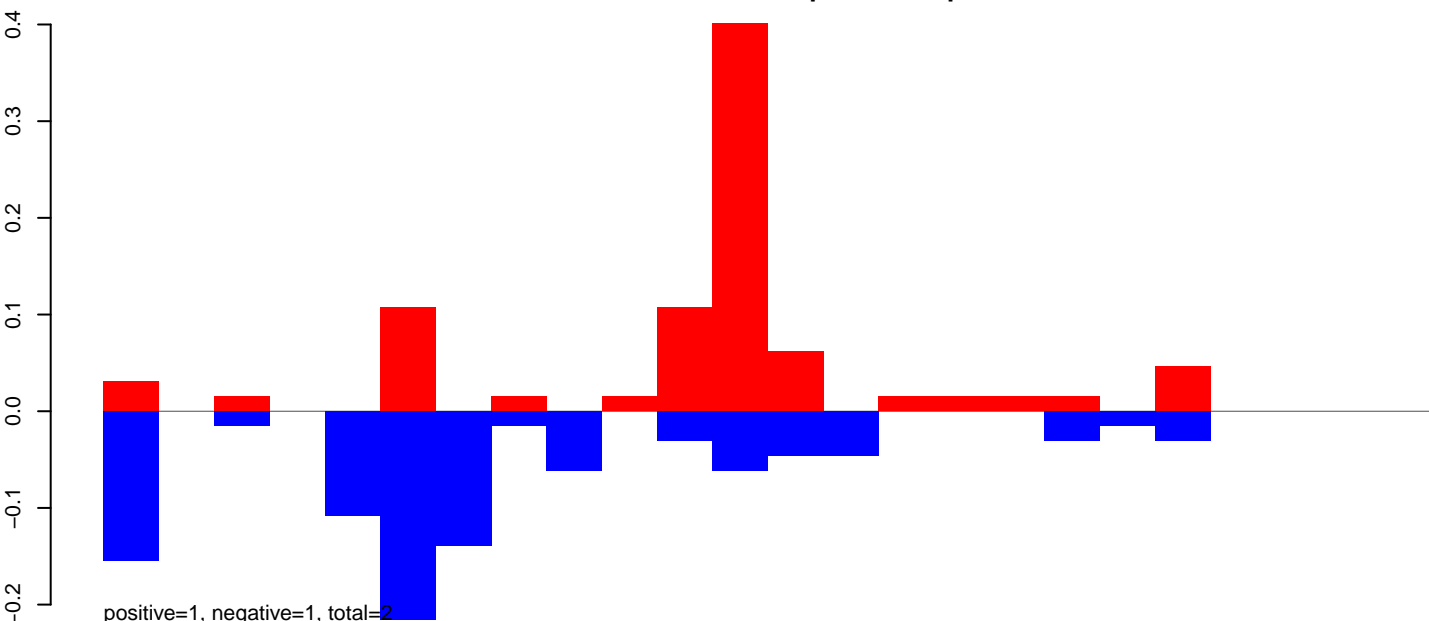
AeAlbo\_CHIKV\_9dpi.rep



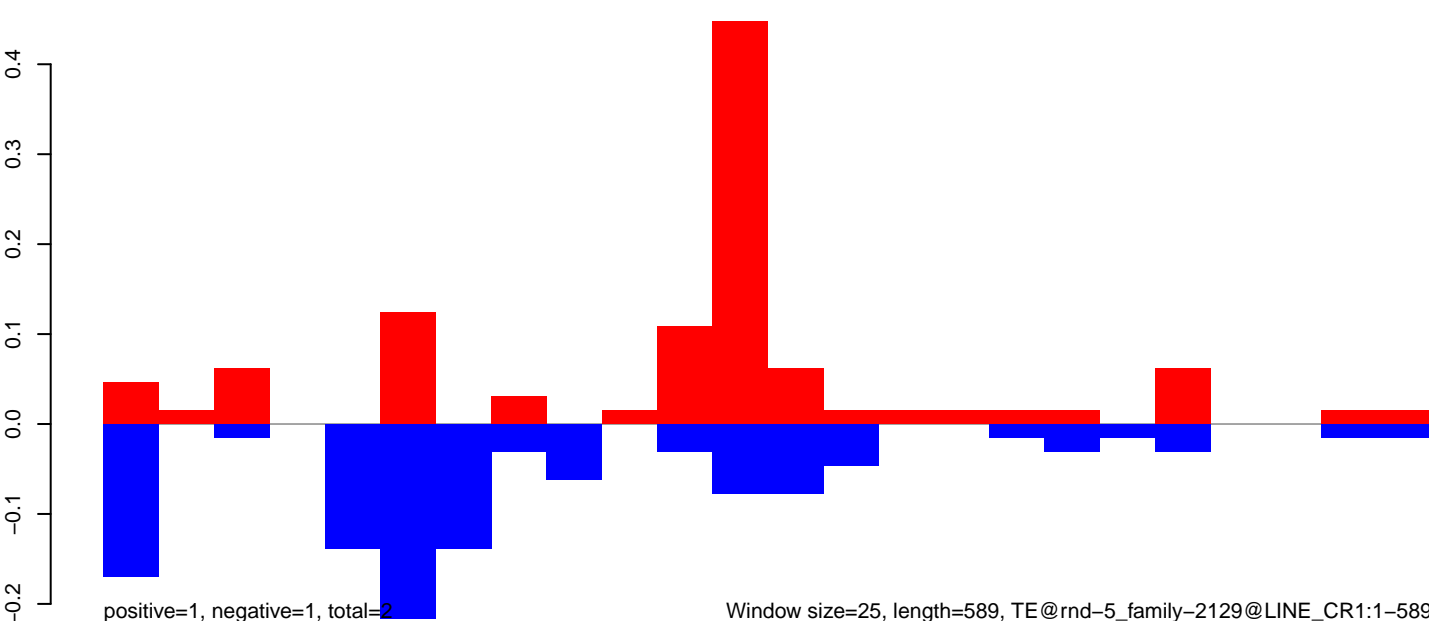
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

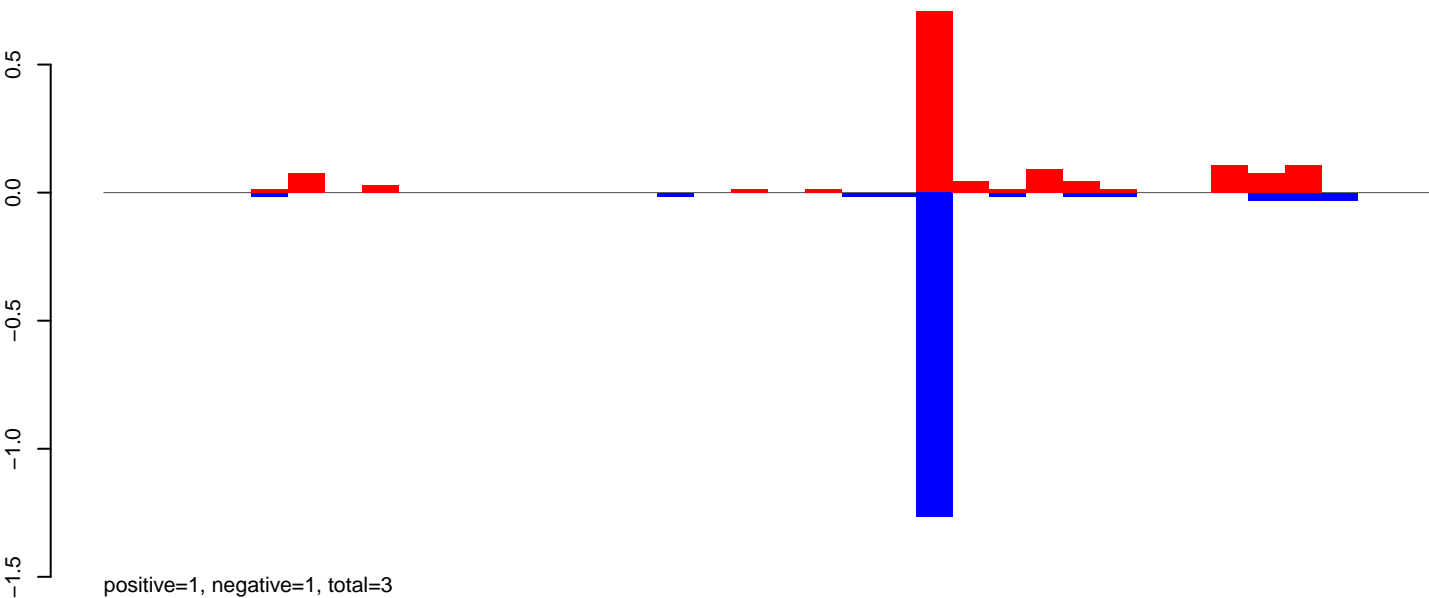


AeAlbo\_CHIKV\_9dpi.rep

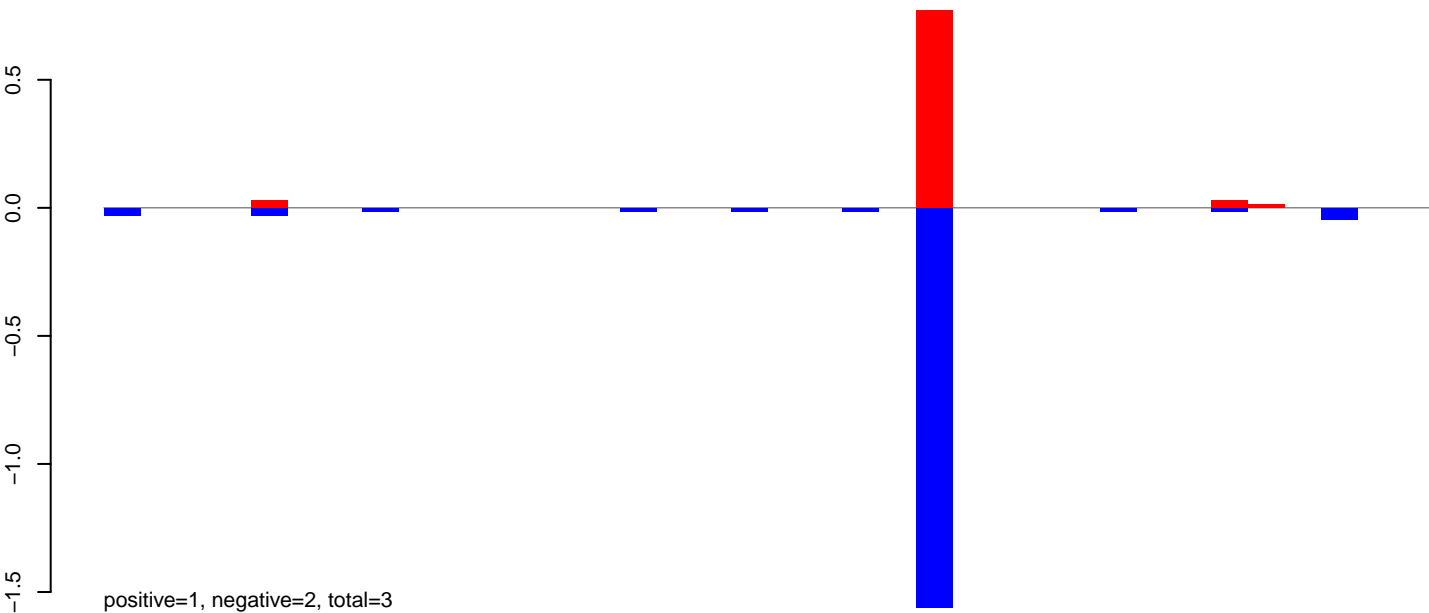


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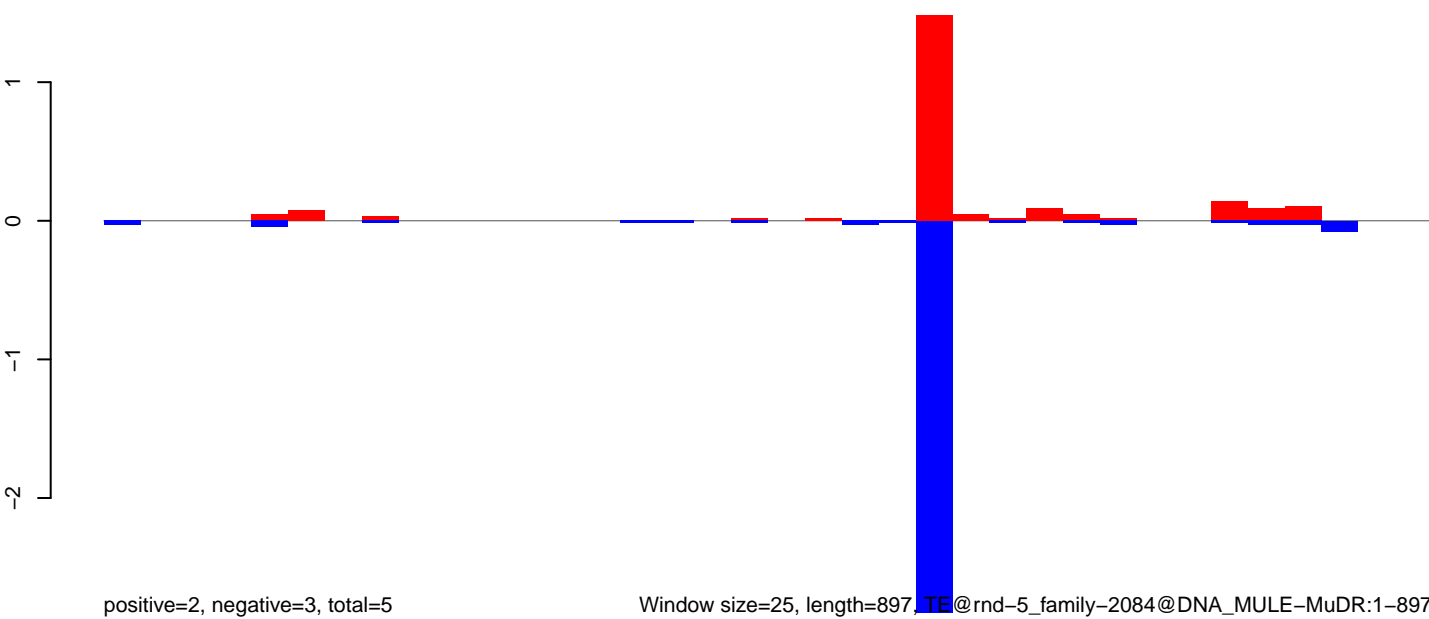
AeAlbo\_CHIKV\_9dpi.18\_23.rep



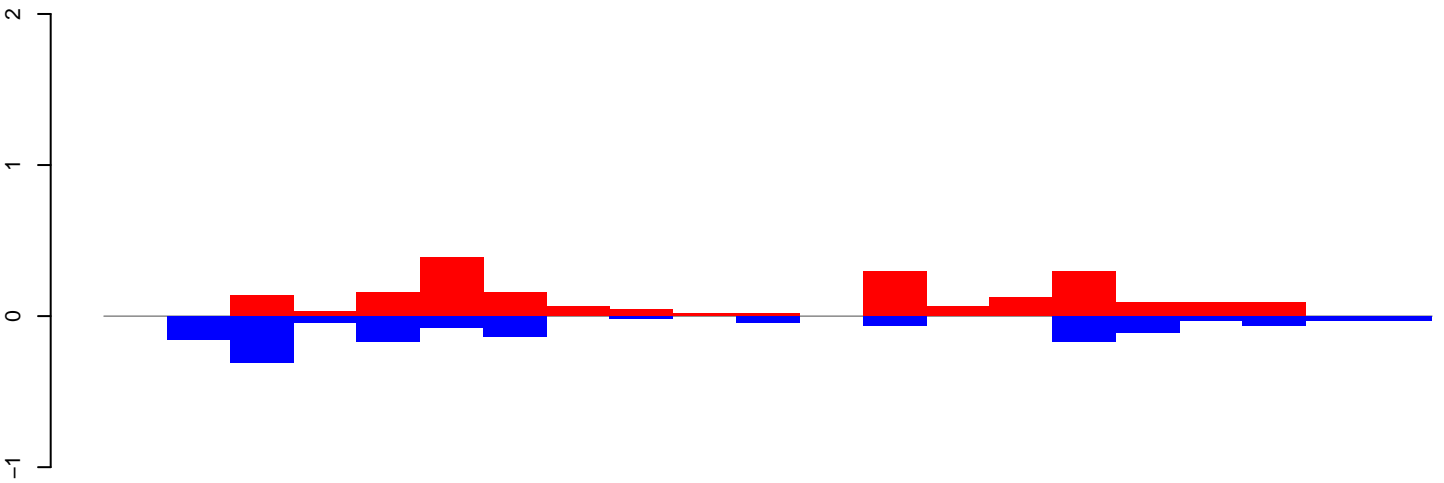
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

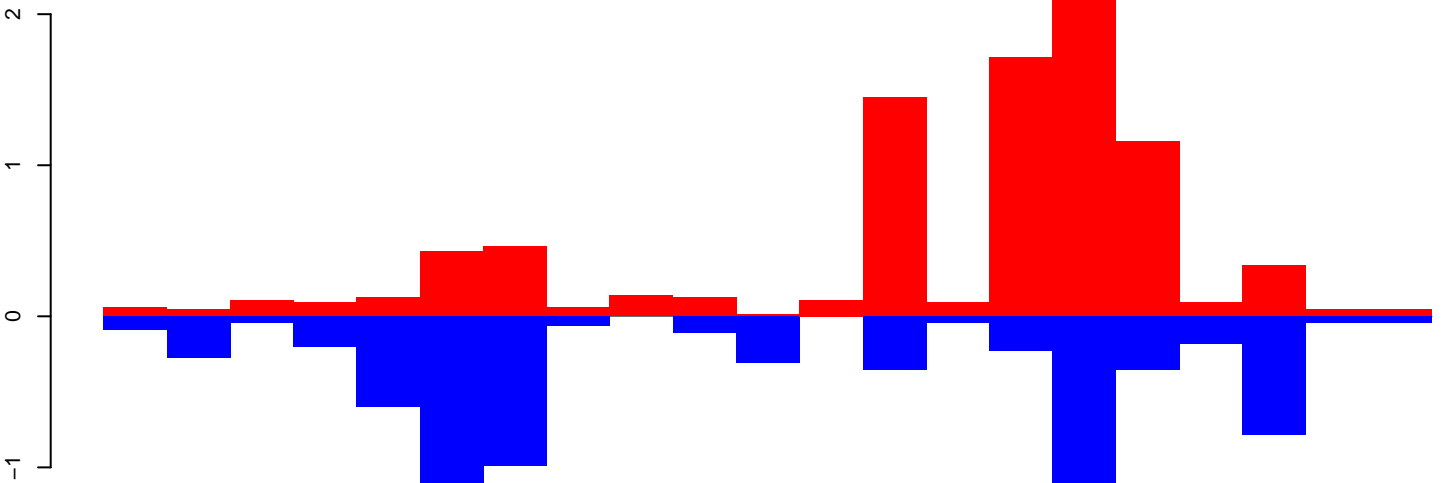


AeAlbo\_CHIKV\_9dpi.18\_23.rep



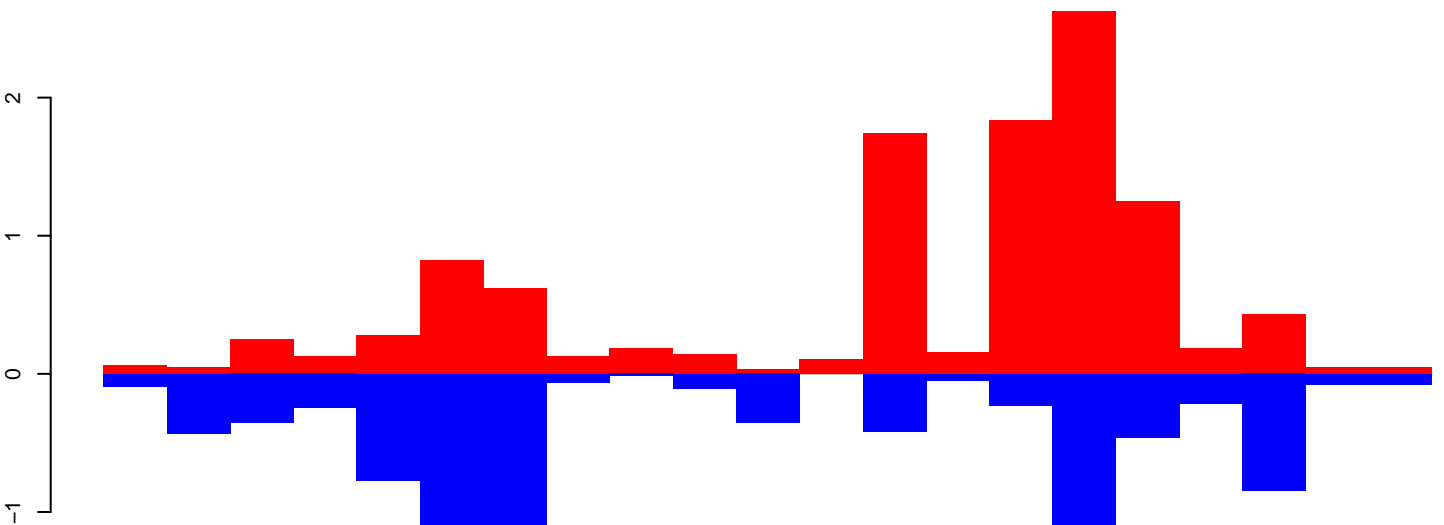
positive=2, negative=1, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=9, negative=8, total=17

AeAlbo\_CHIKV\_9dpi.rep

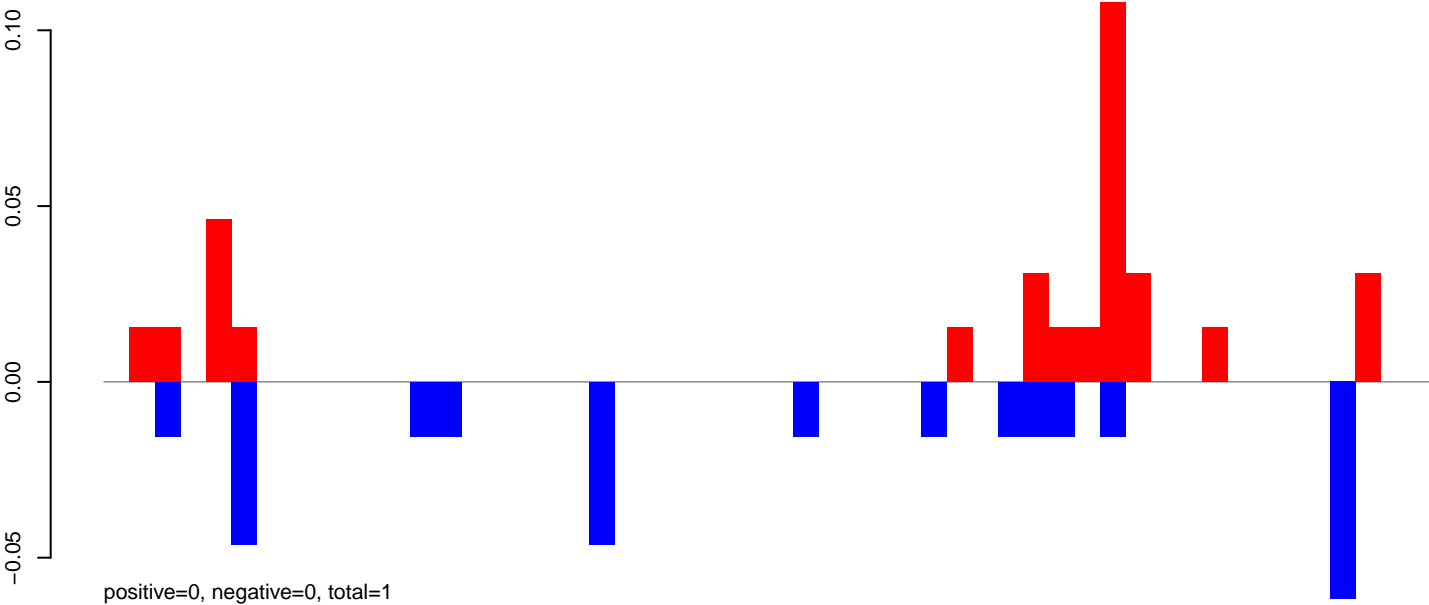


positive=11, negative=9, total=20

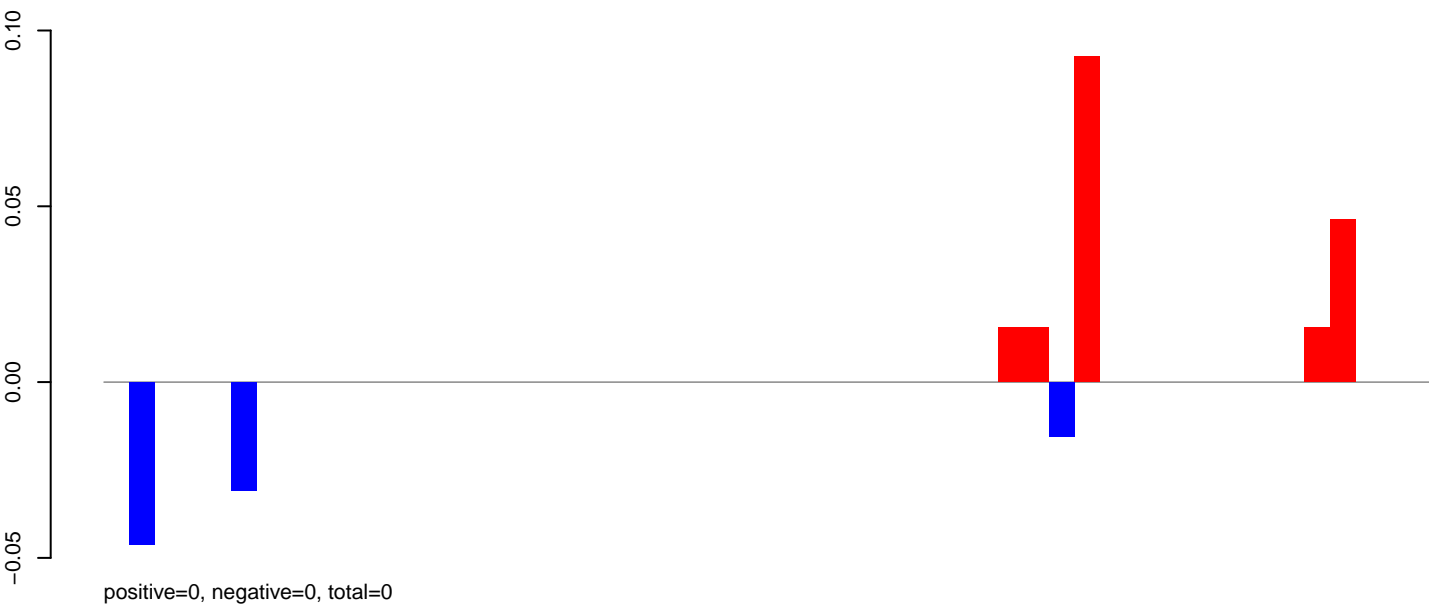
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100 200 300 400 500

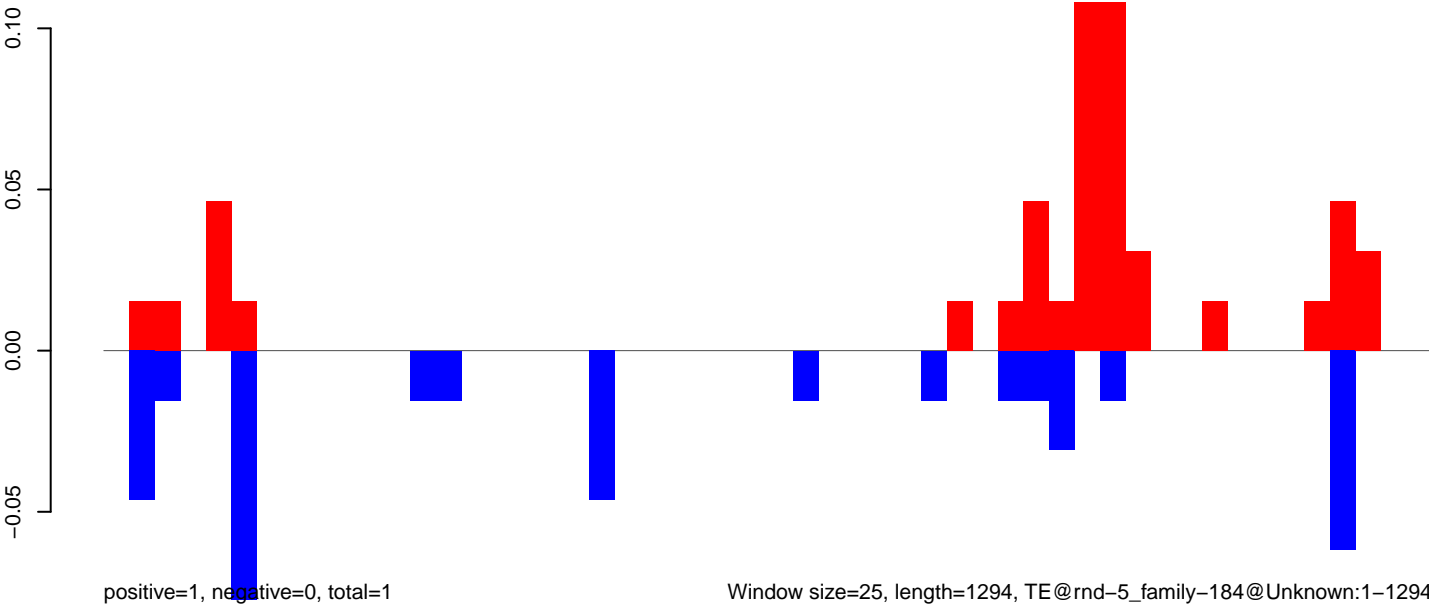
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

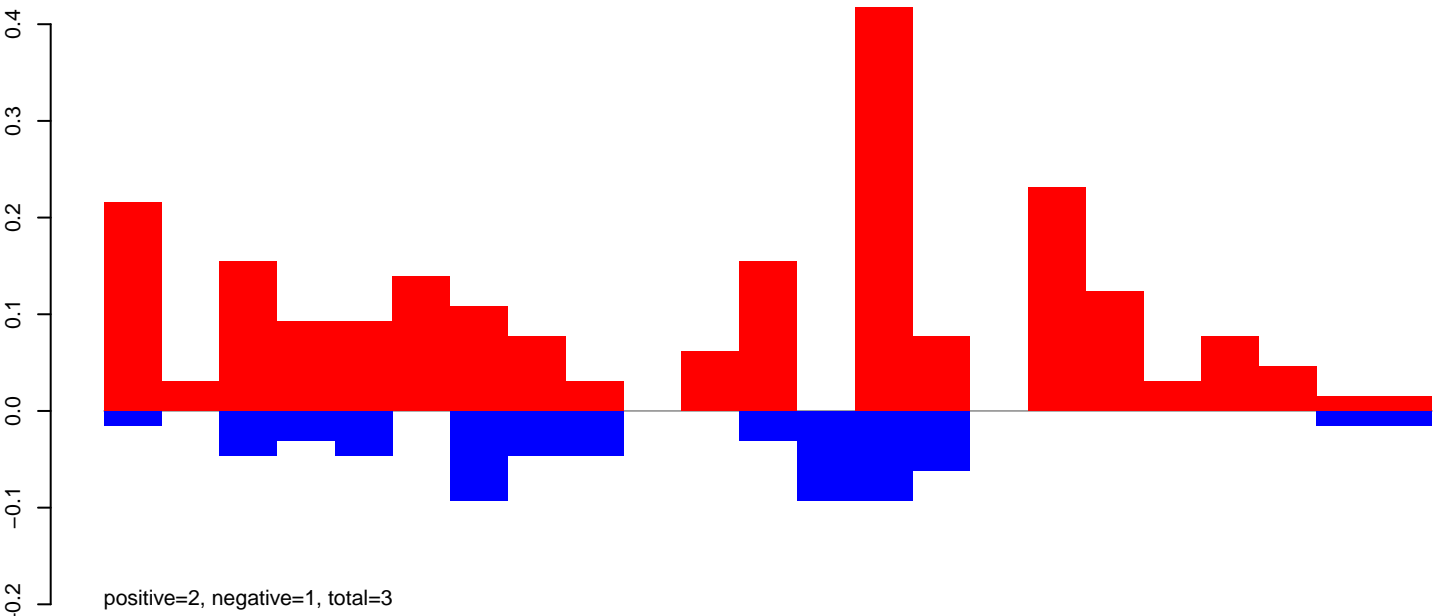


AeAlbo\_CHIKV\_9dpi.rep

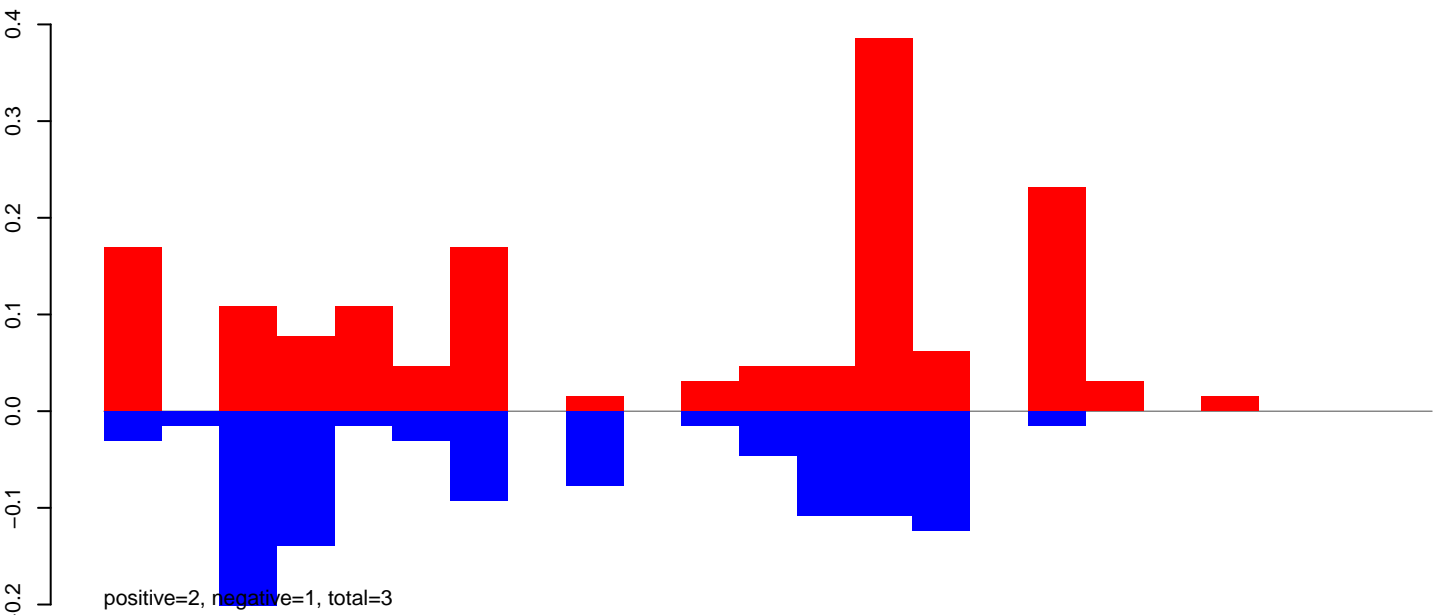


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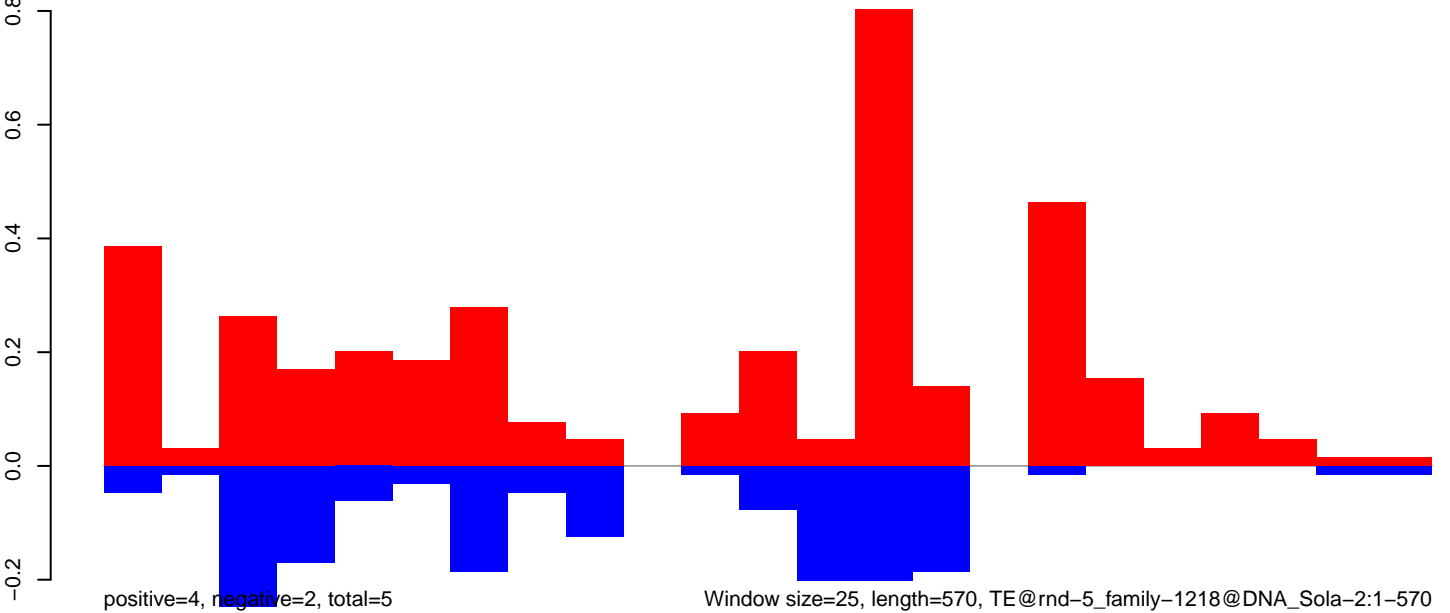
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



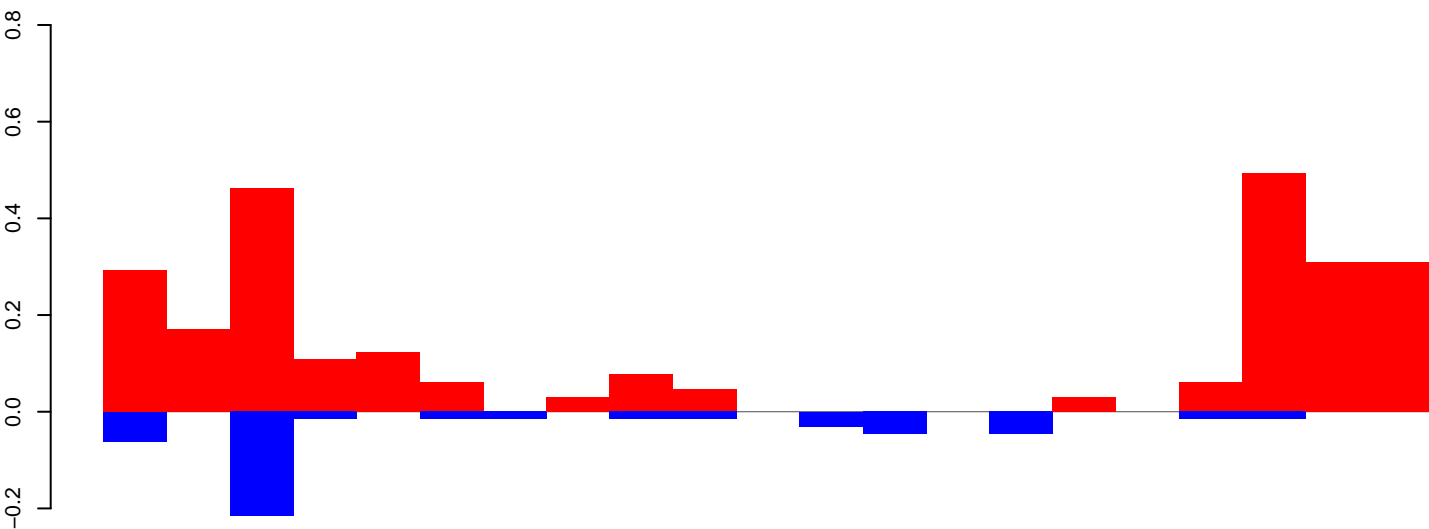
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



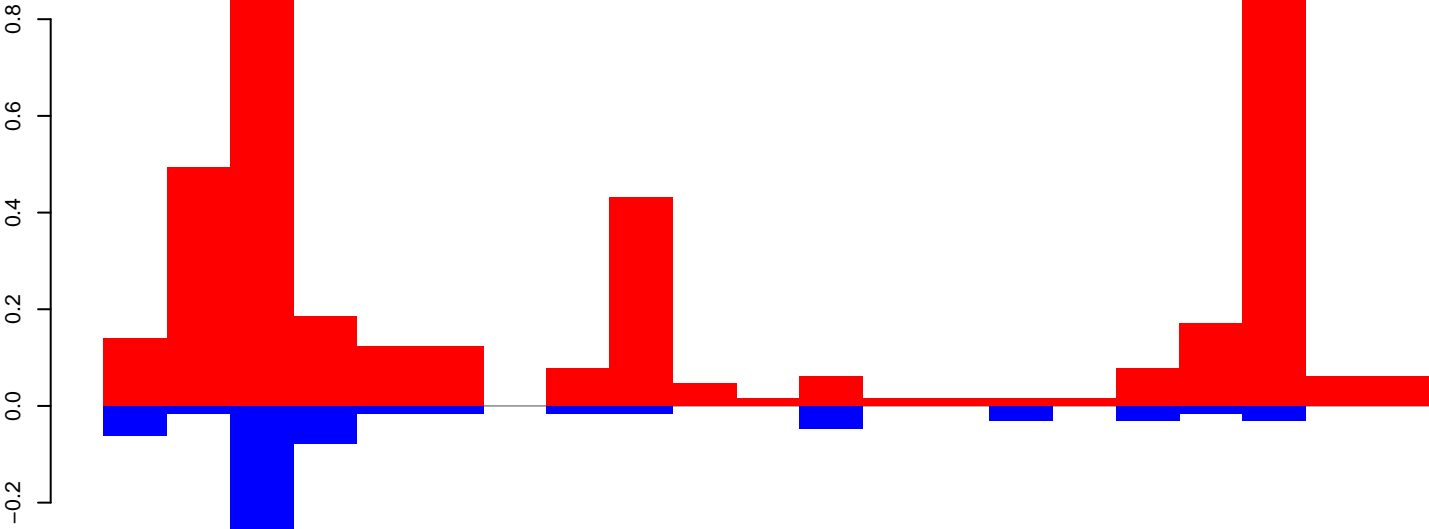
**AeAlbo\_CHIKV\_9dpi.rep**



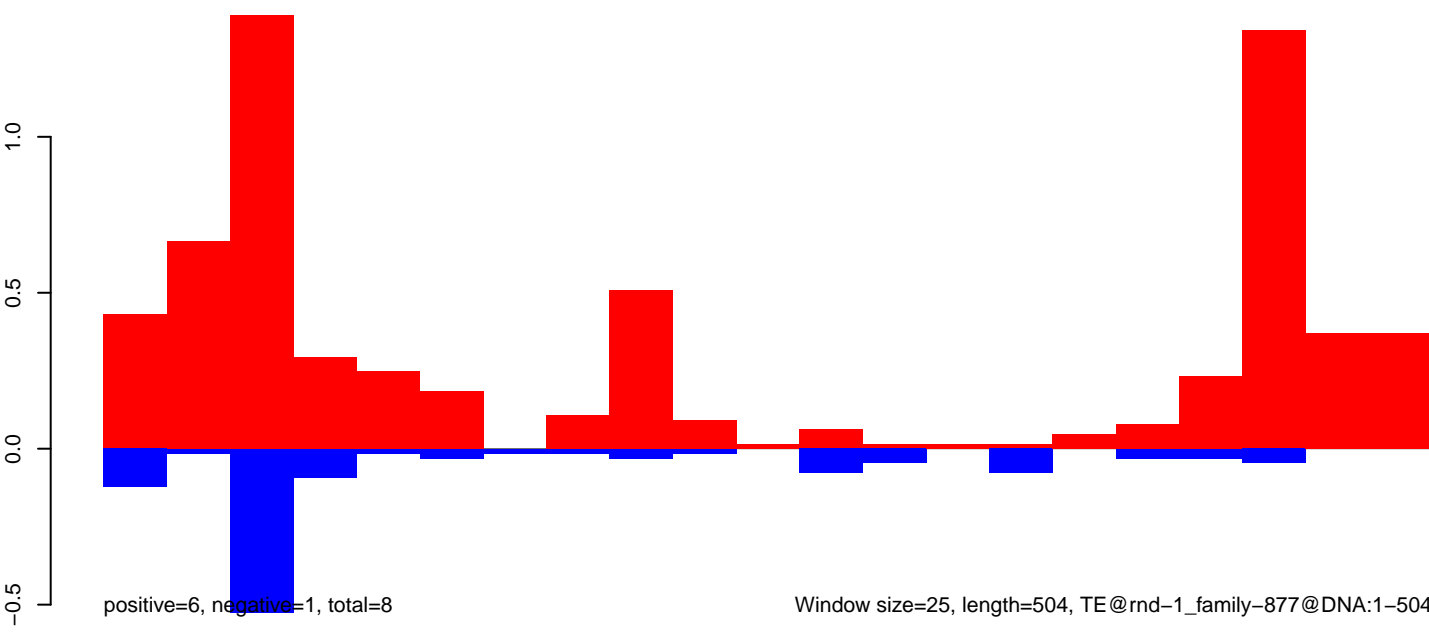
AeAlbo\_CHIKV\_9dpi.18\_23.rep



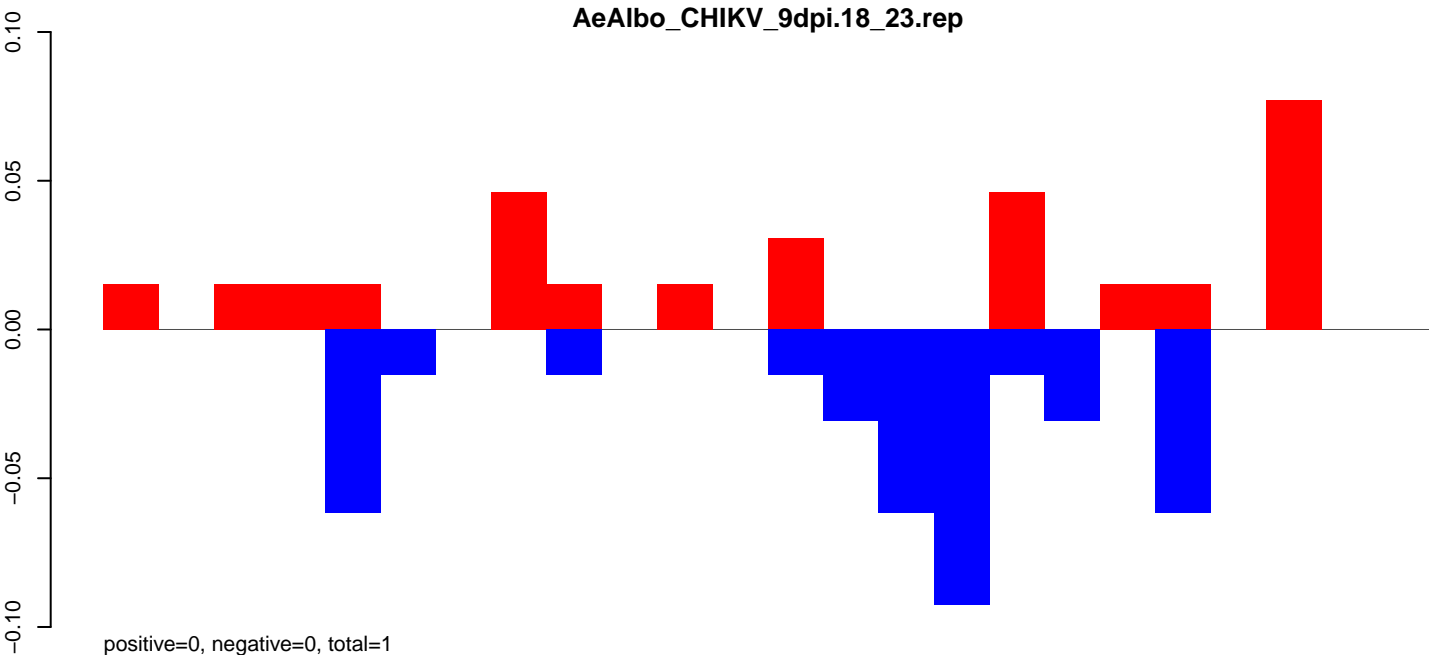
AeAlbo\_CHIKV\_9dpi.24\_35.rep



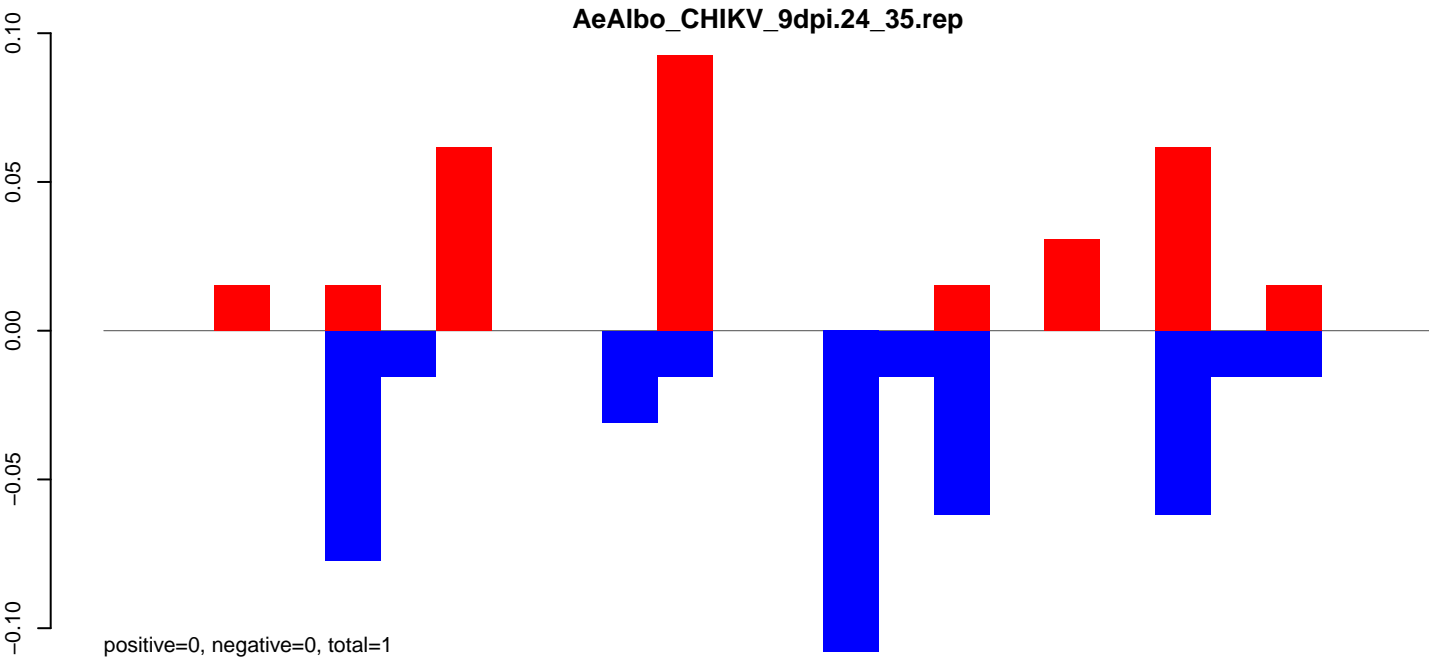
AeAlbo\_CHIKV\_9dpi.rep



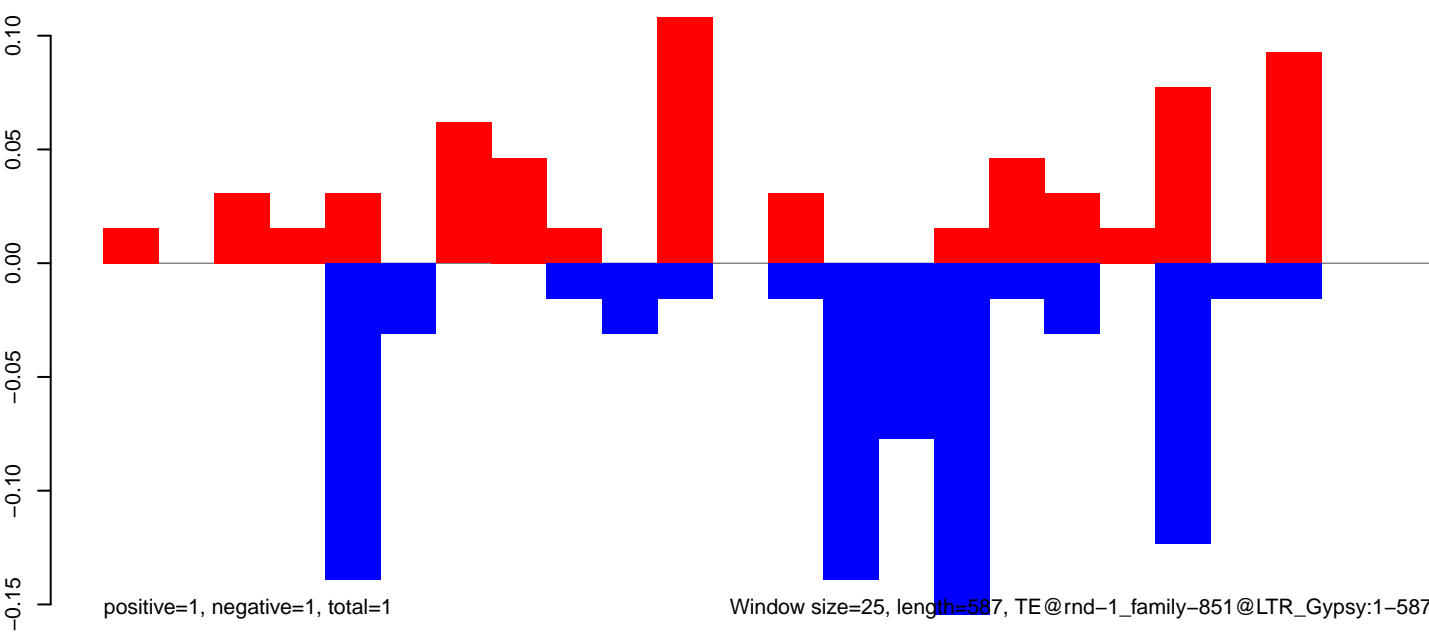
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

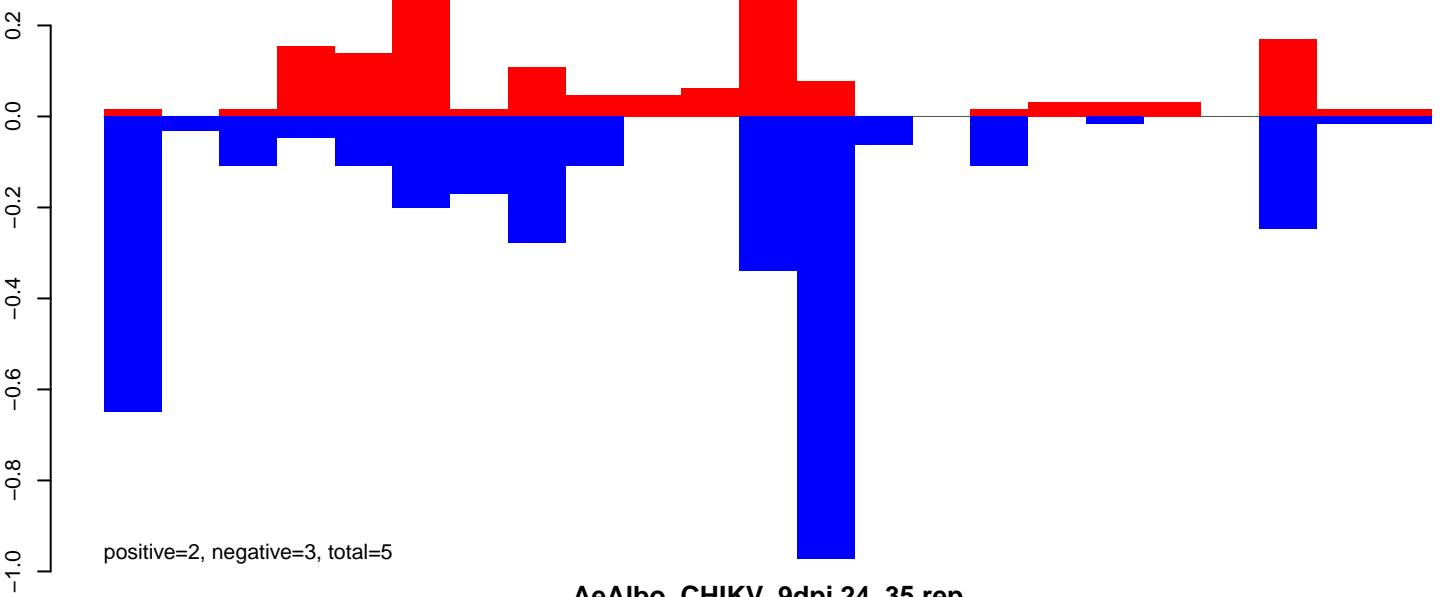


AeAlbo\_CHIKV\_9dpi.rep

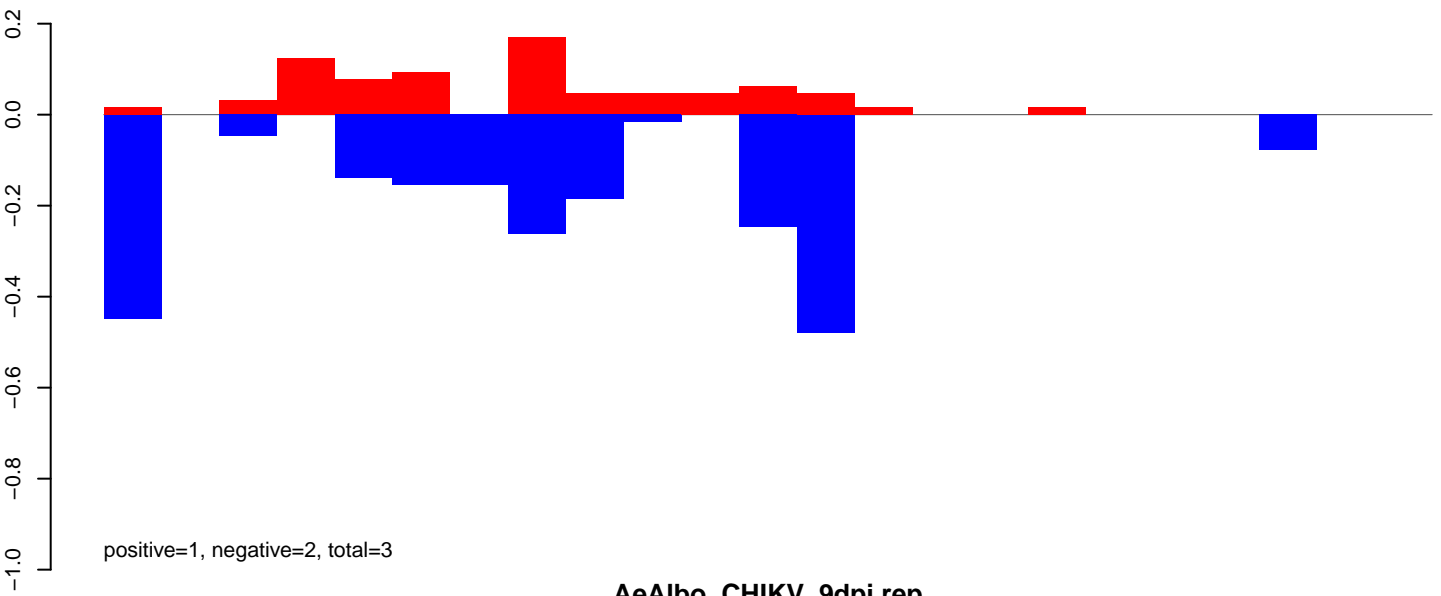




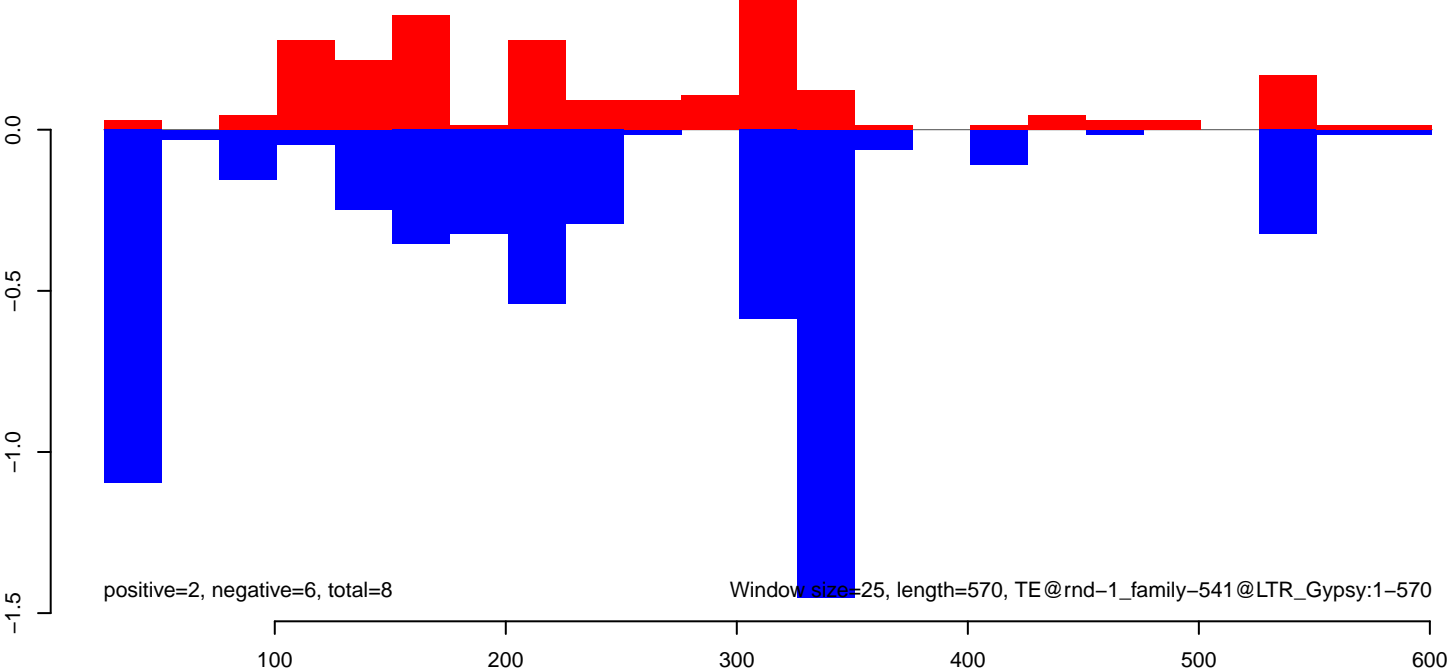
AeAlbo\_CHIKV\_9dpi.18\_23.rep



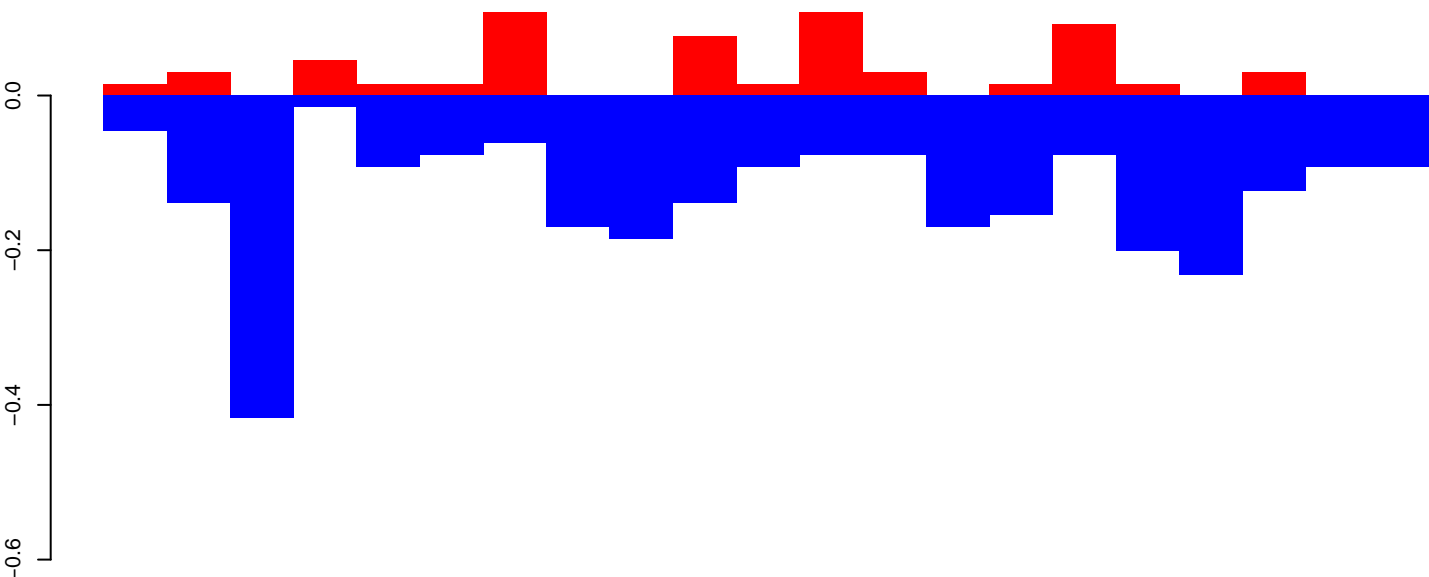
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

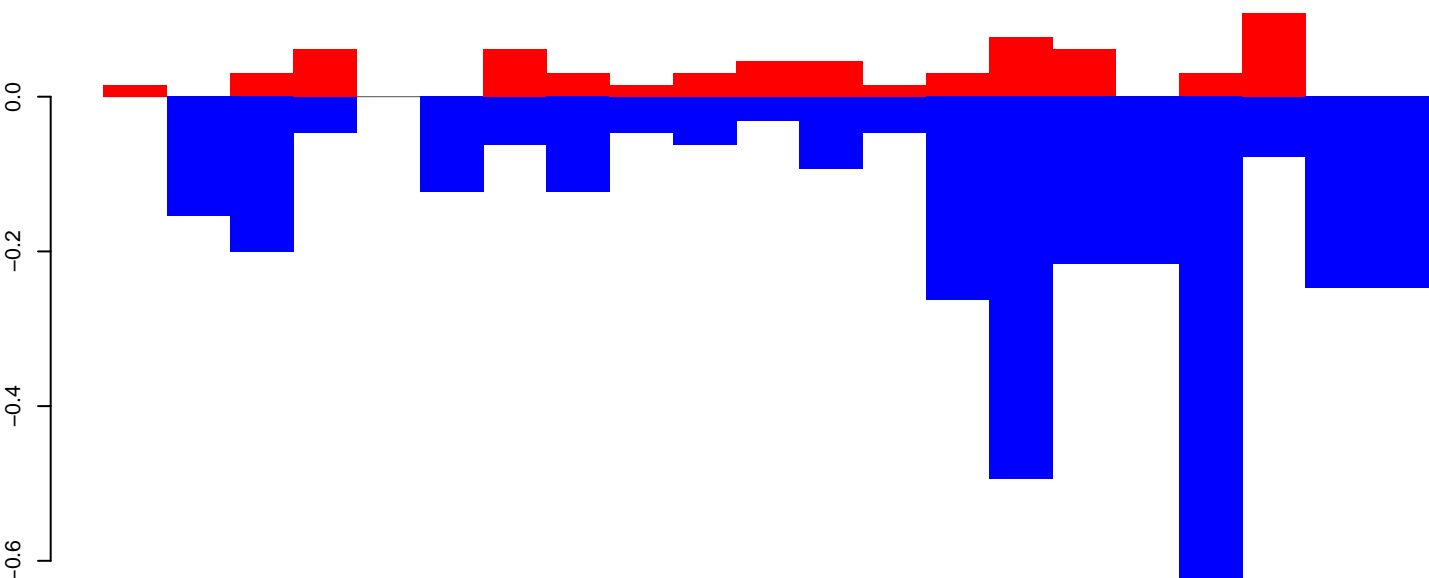


AeAlbo\_CHIKV\_9dpi.18\_23.rep



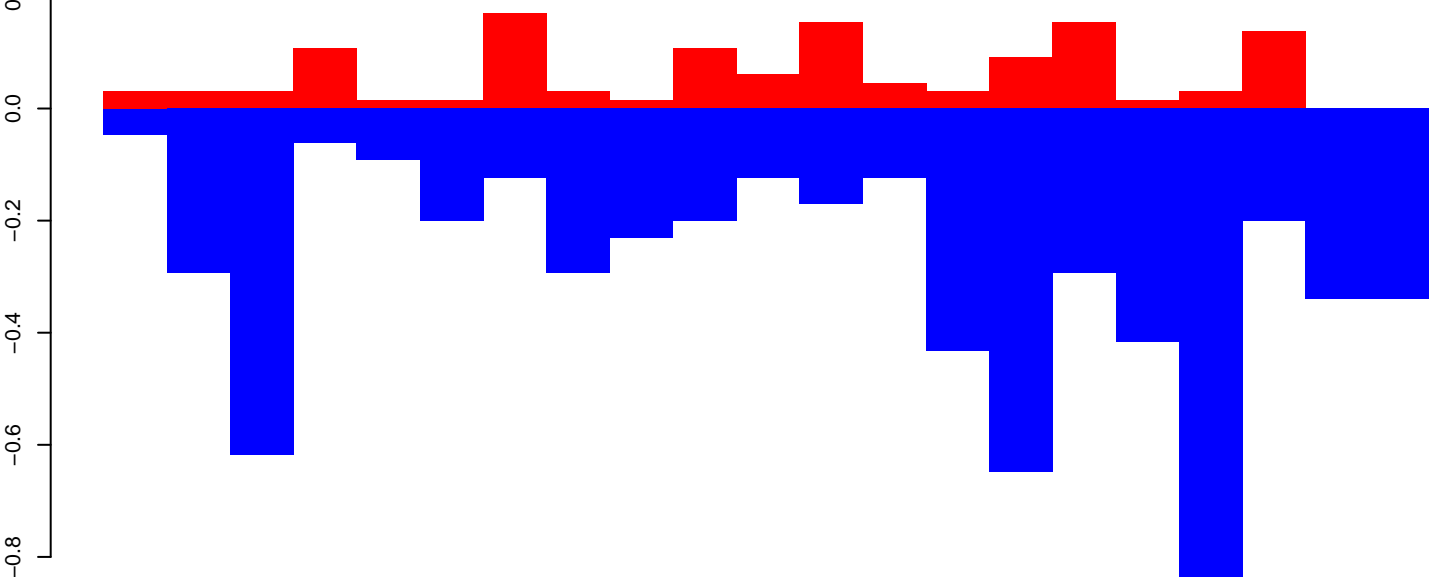
positive=1, negative=3, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=3, total=4

AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=6, total=7

Window size=25, length=523, TE@rnd-1\_family-1677@LTR\_Gypsy:1-523

100

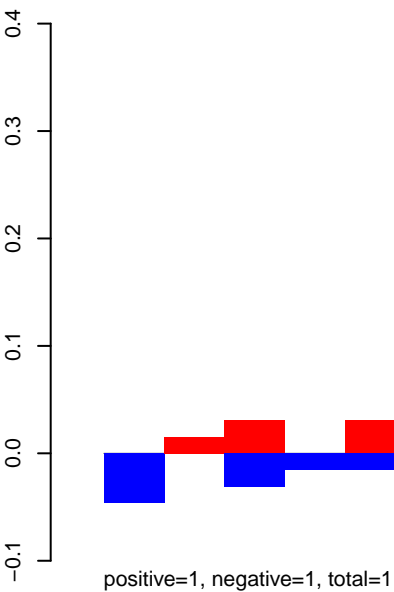
200

300

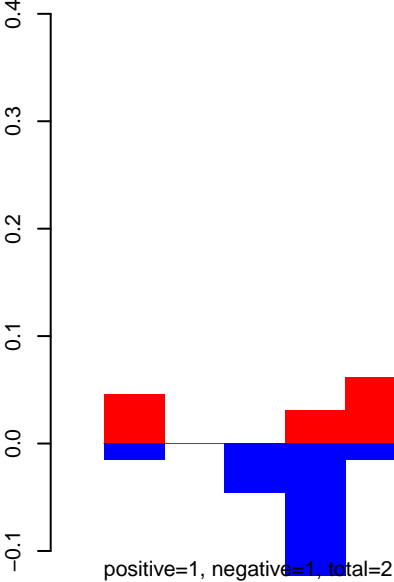
400

500

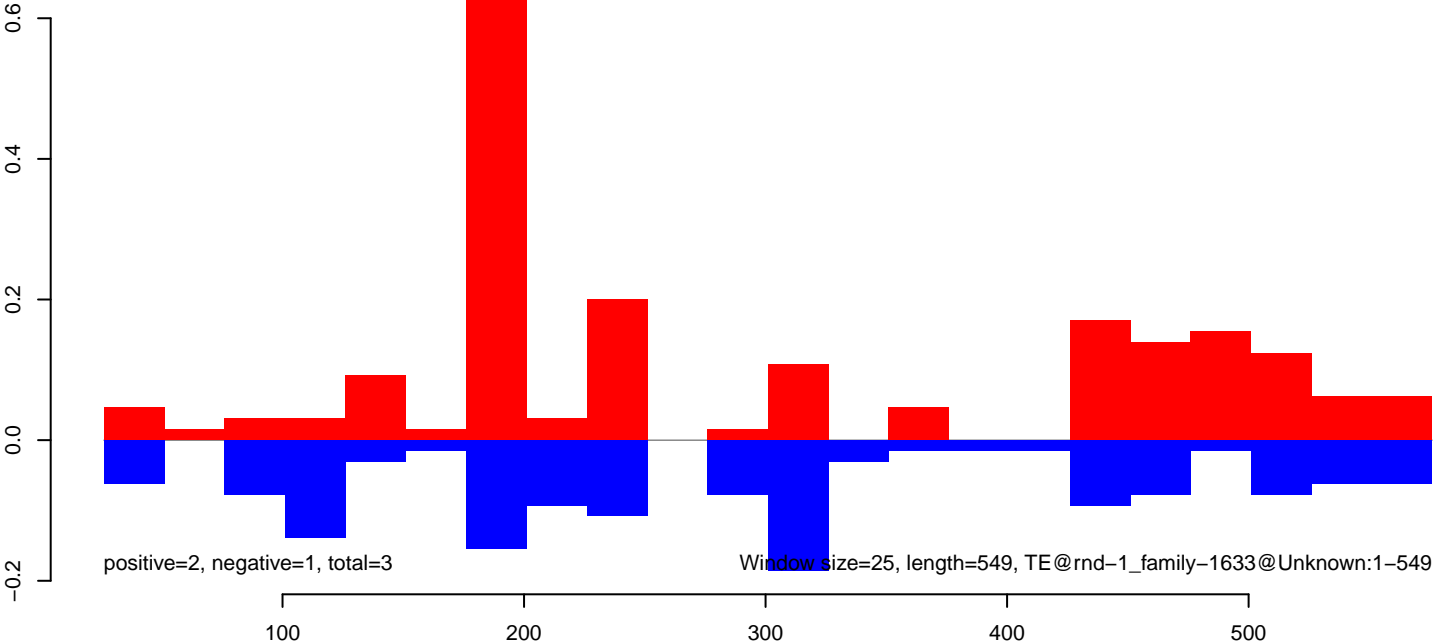
AeAlbo\_CHIKV\_9dpi.18\_23.rep



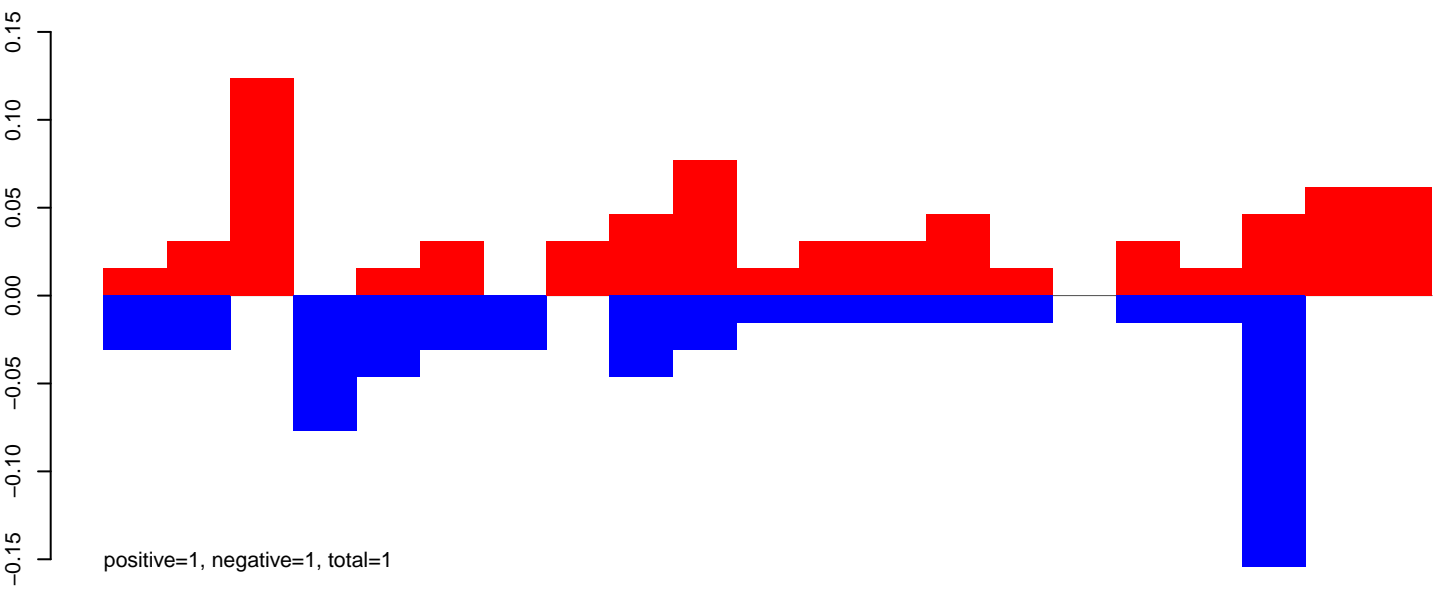
AeAlbo\_CHIKV\_9dpi.24\_35.rep



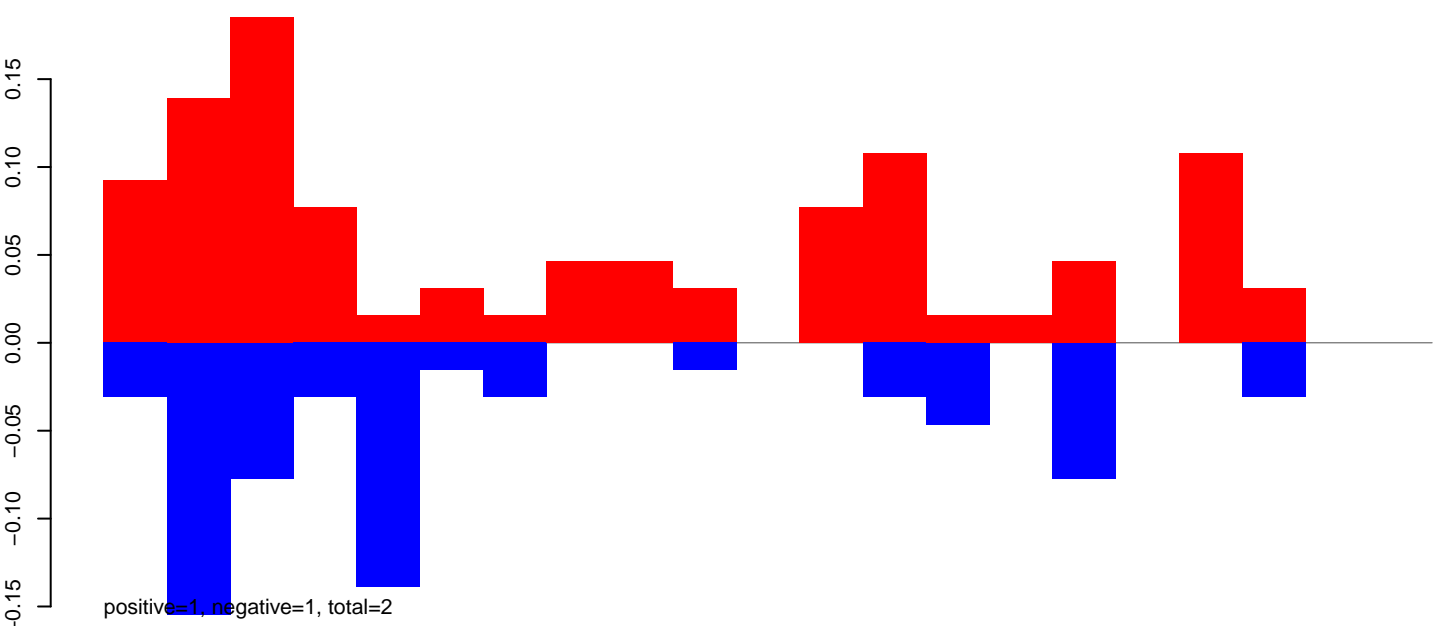
AeAlbo\_CHIKV\_9dpi.rep



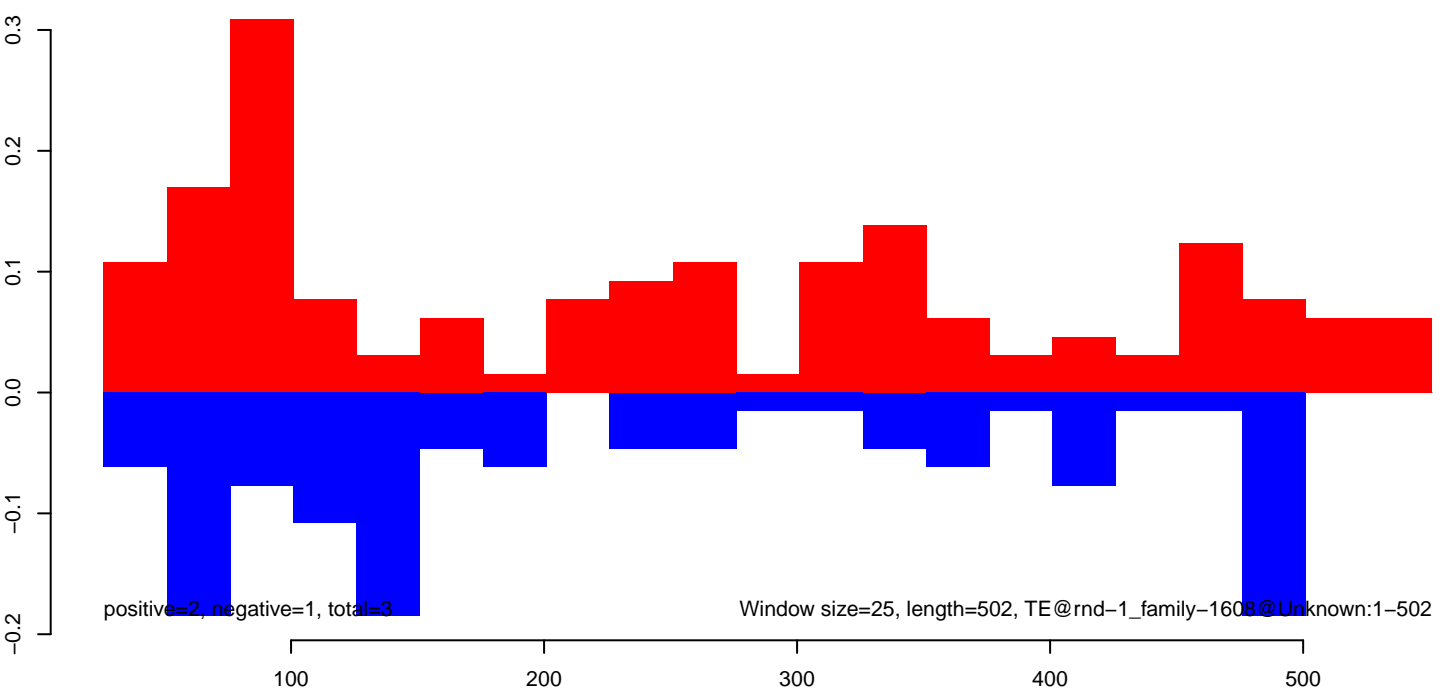
AeAlbo\_CHIKV\_9dpi.18\_23.rep



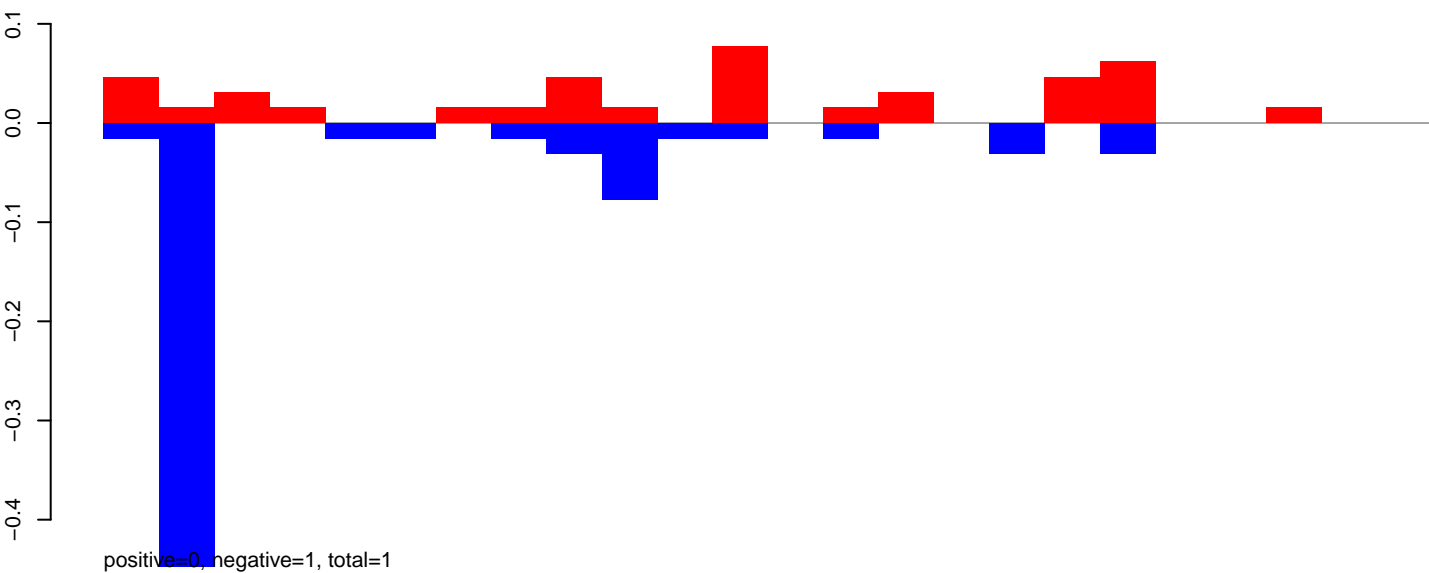
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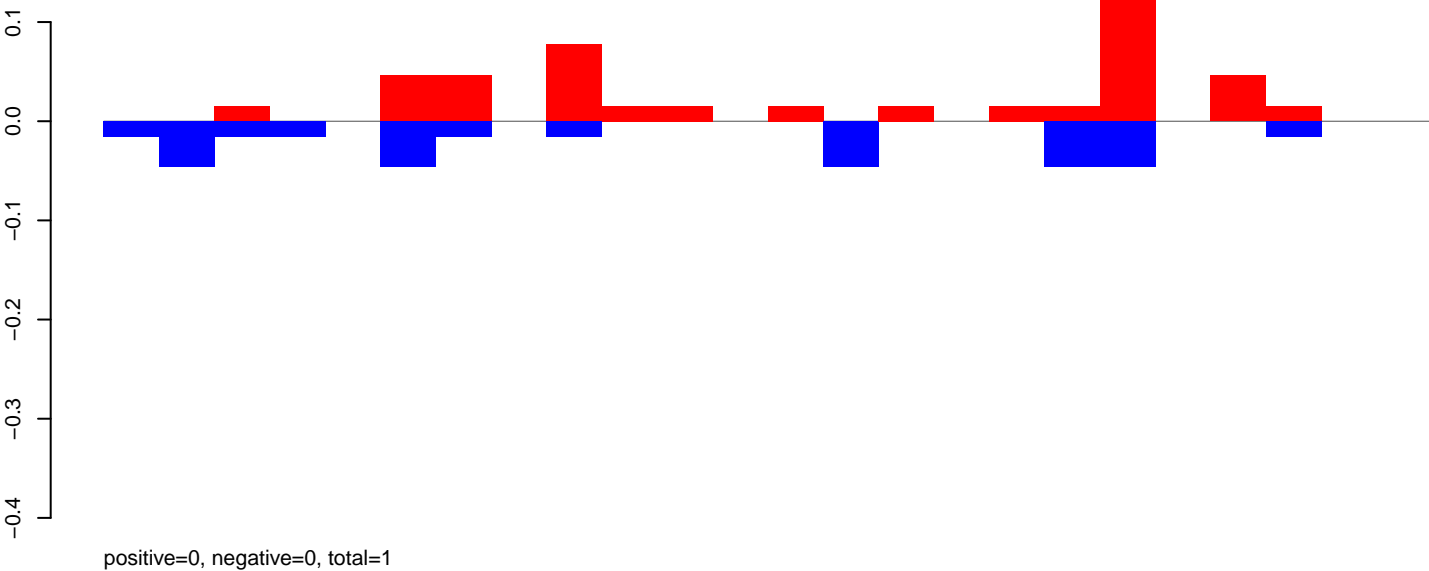
AeAlbo\_CHIKV\_9dpi.rep



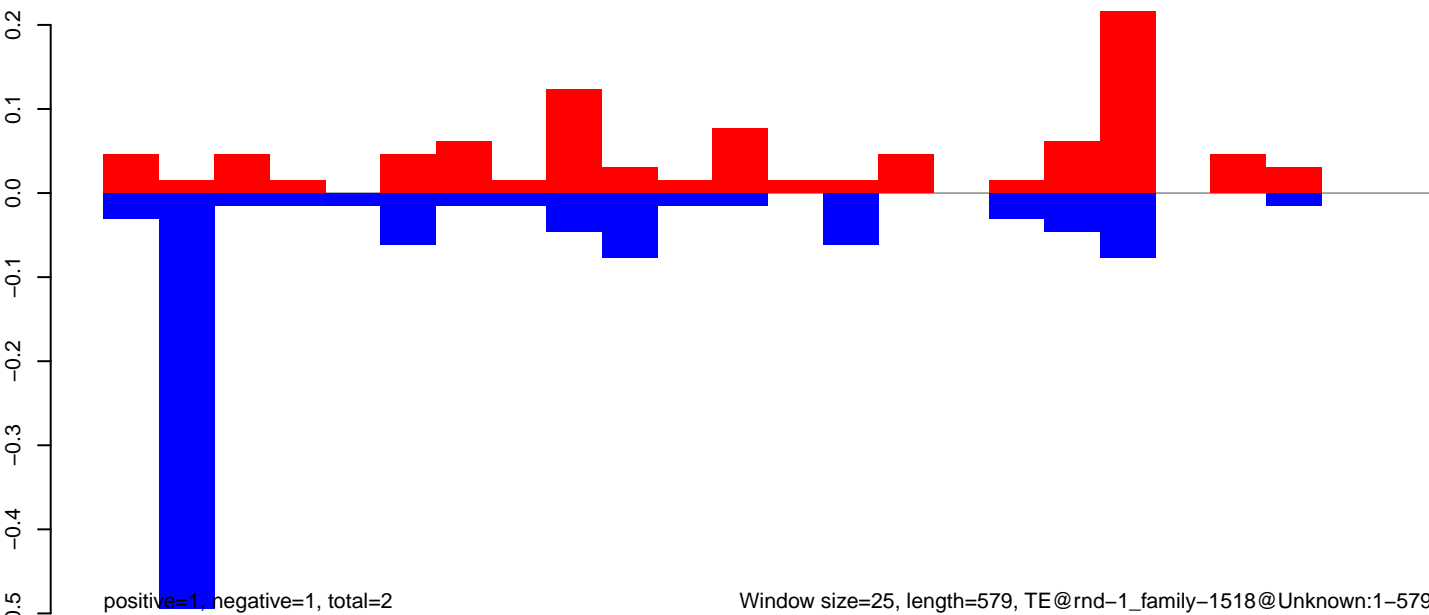
AeAlbo\_CHIKV\_9dpi.18\_23.rep



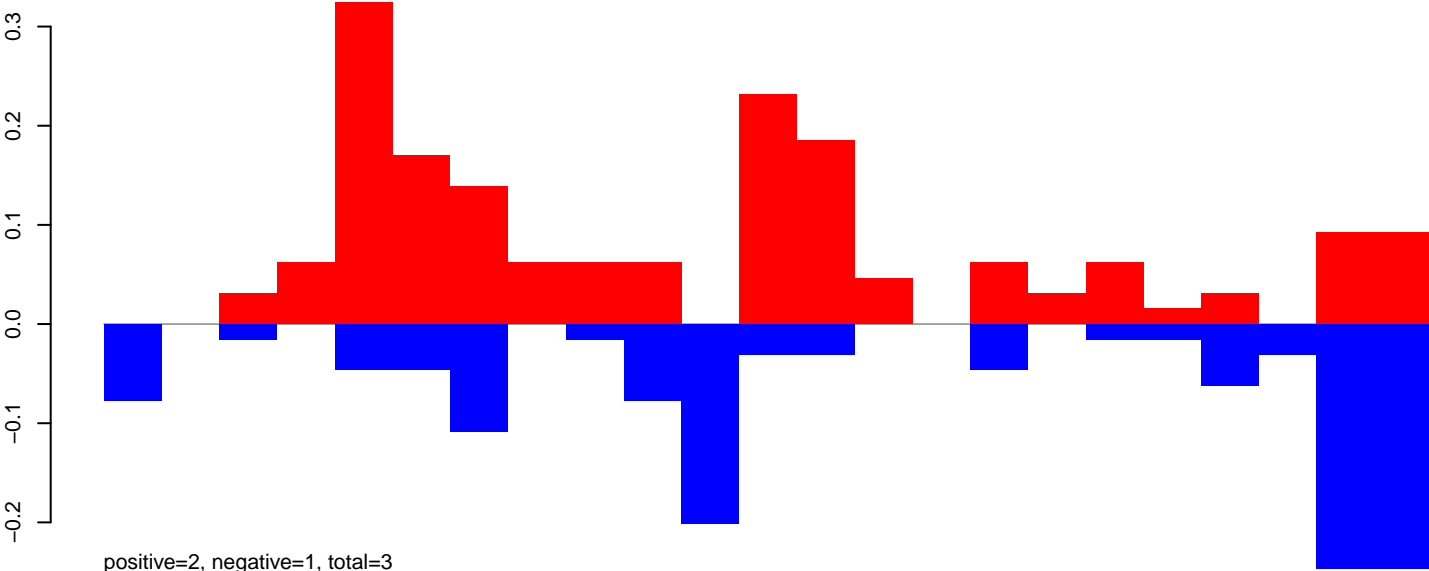
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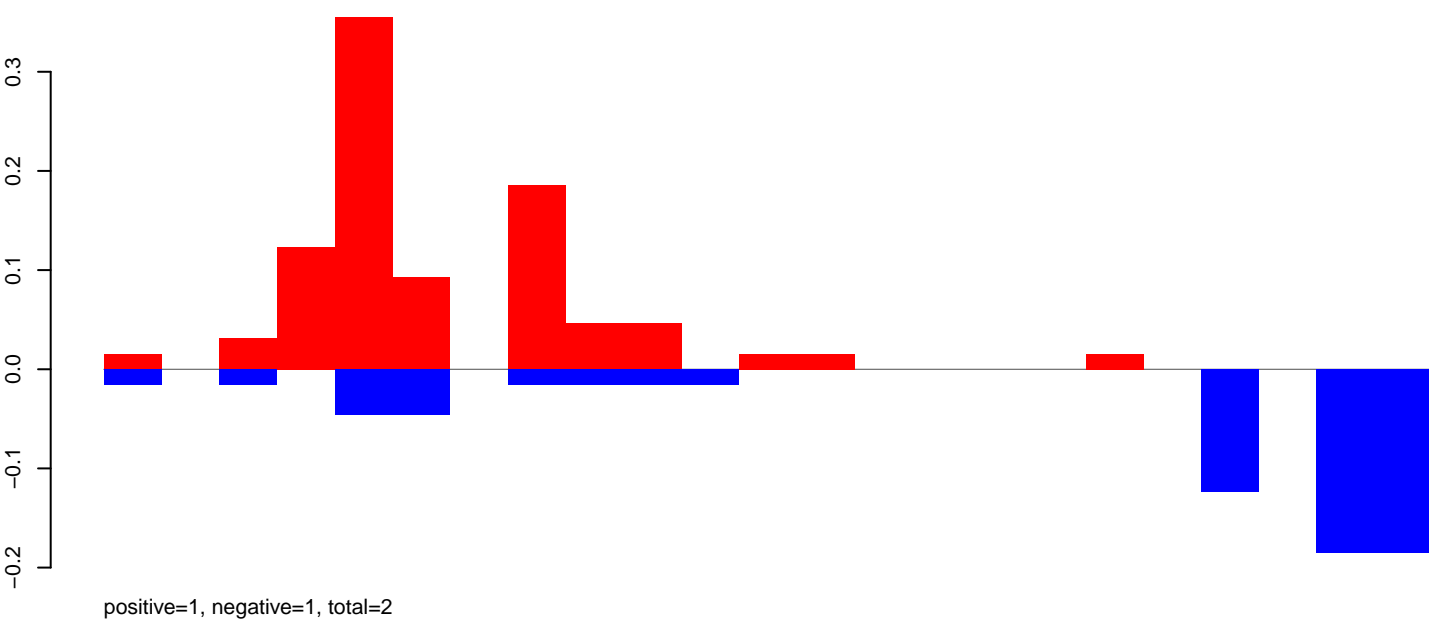
AeAlbo\_CHIKV\_9dpi.rep



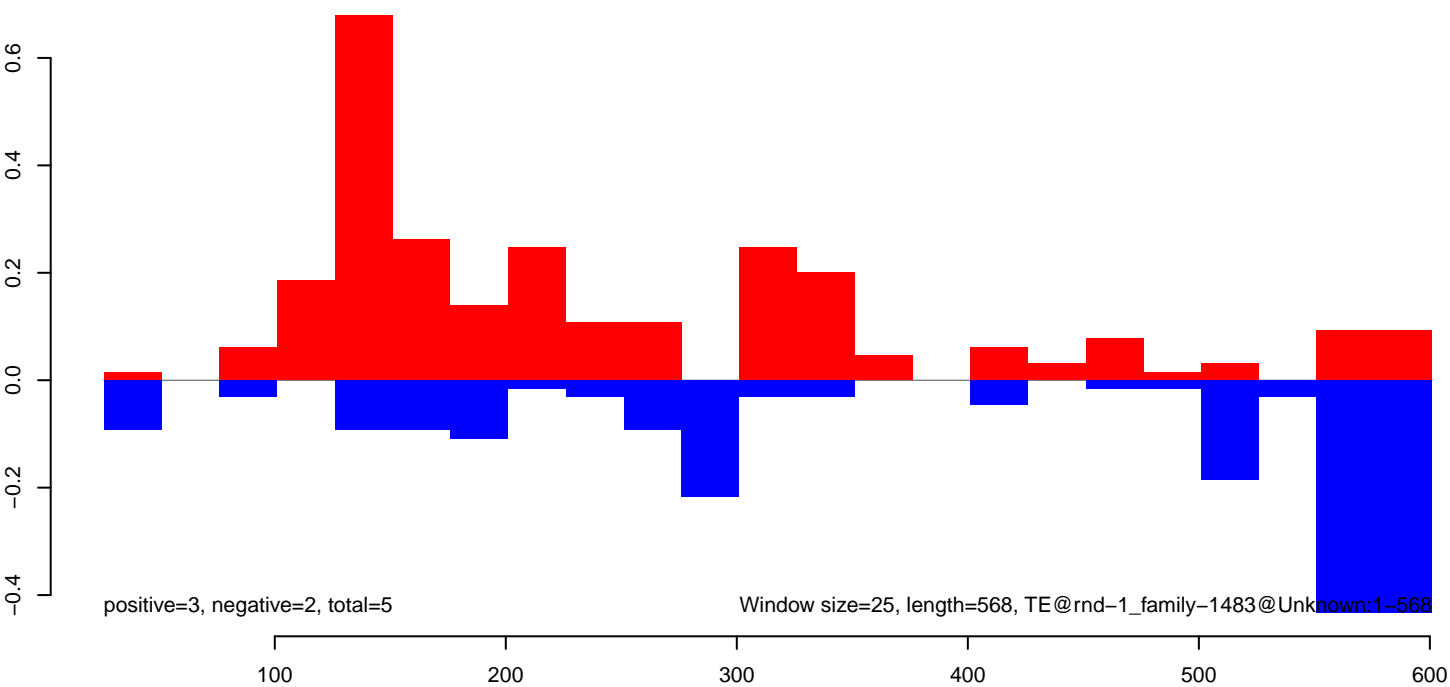
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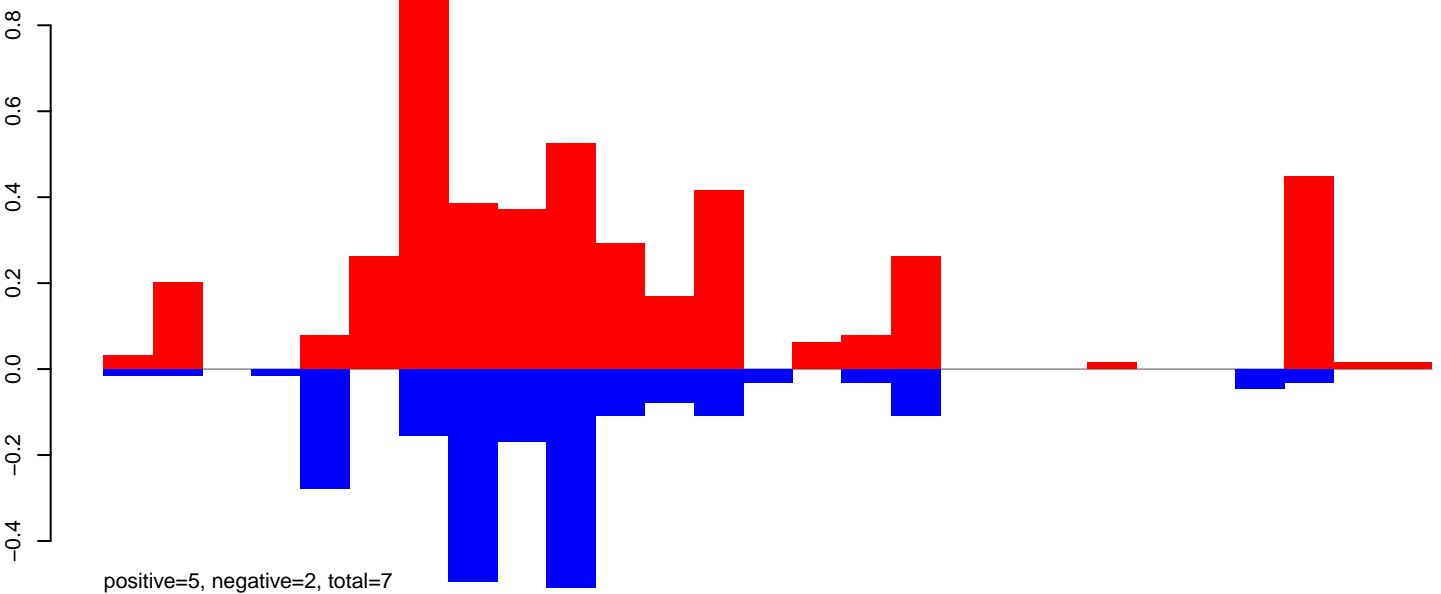
AeAlbo\_CHIKV\_9dpi.24\_35.rep



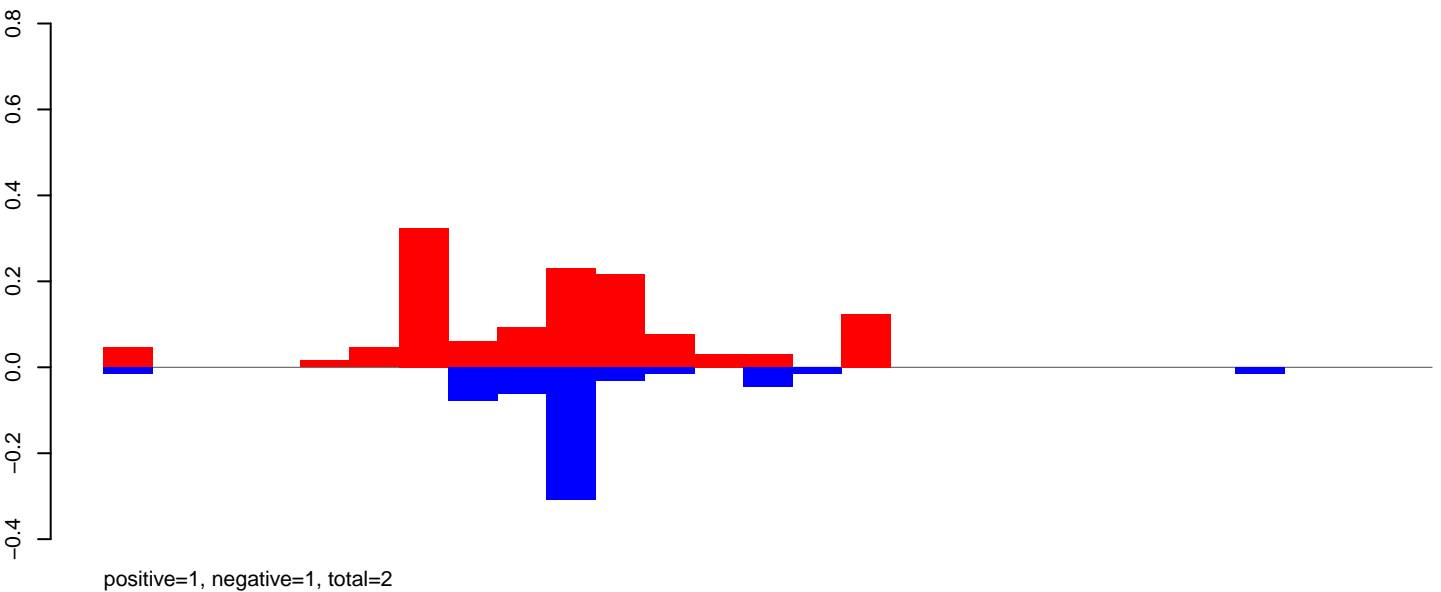
AeAlbo\_CHIKV\_9dpi.rep



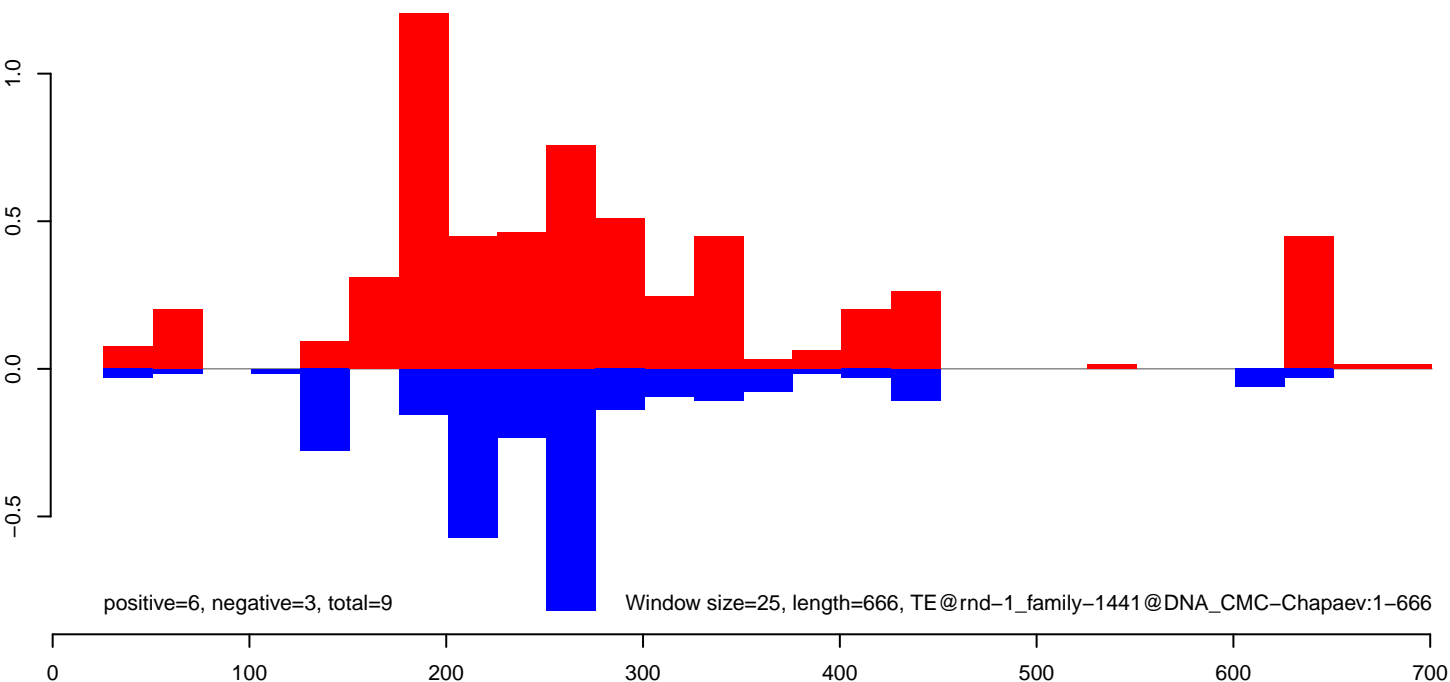
AeAlbo\_CHIKV\_9dpi.18\_23.rep



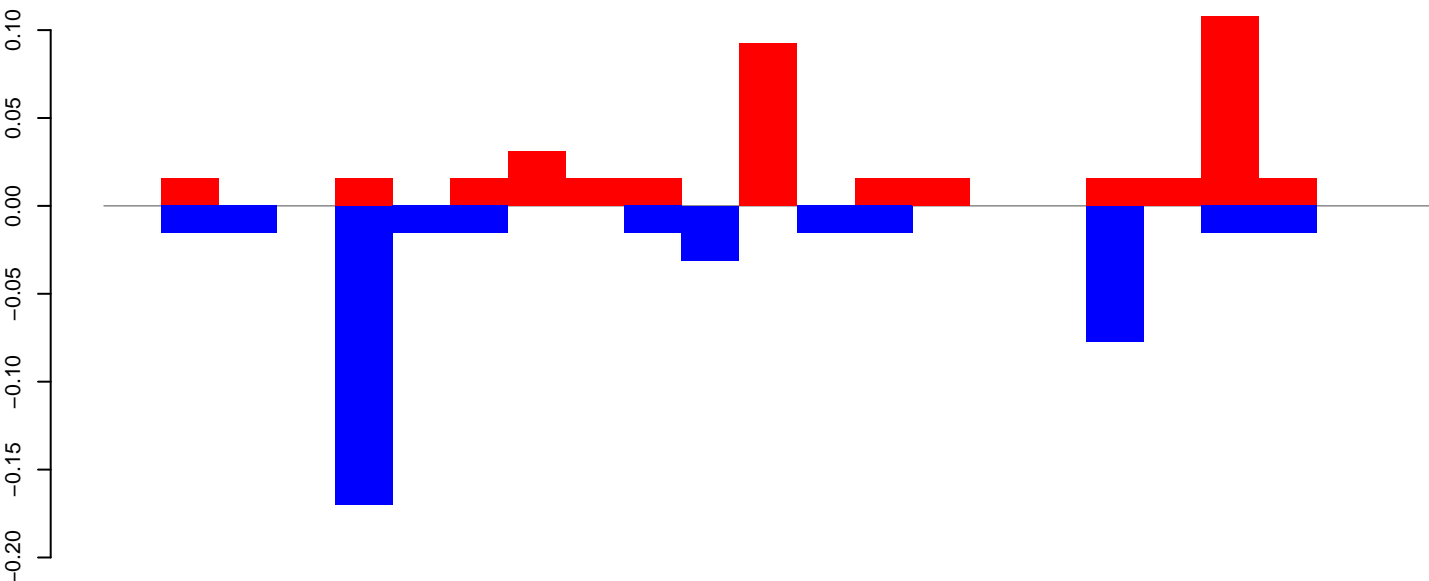
AeAlbo\_CHIKV\_9dpi.24\_35.rep



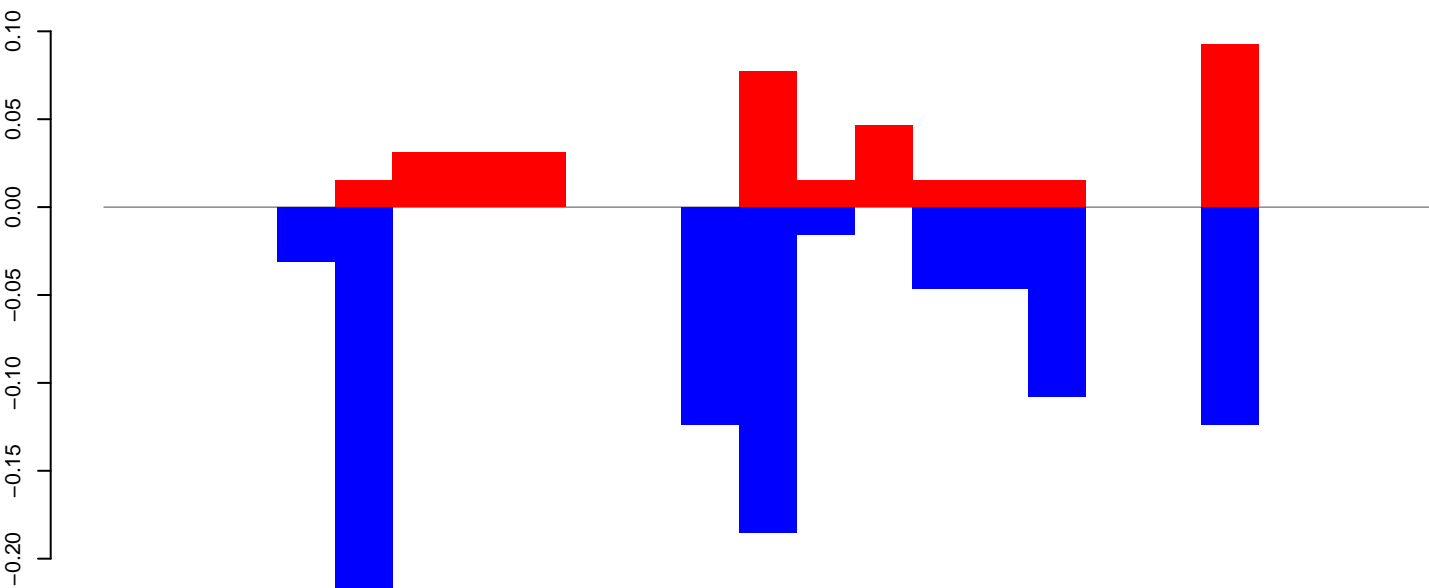
AeAlbo\_CHIKV\_9dpi.rep



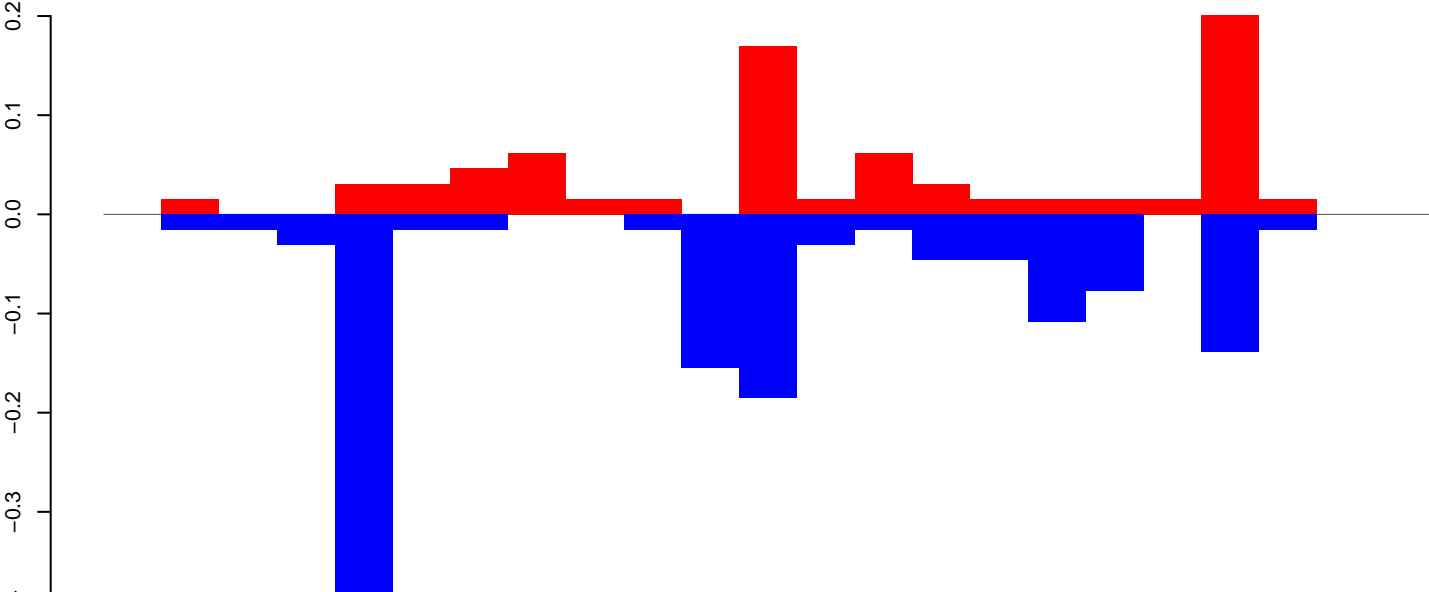
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



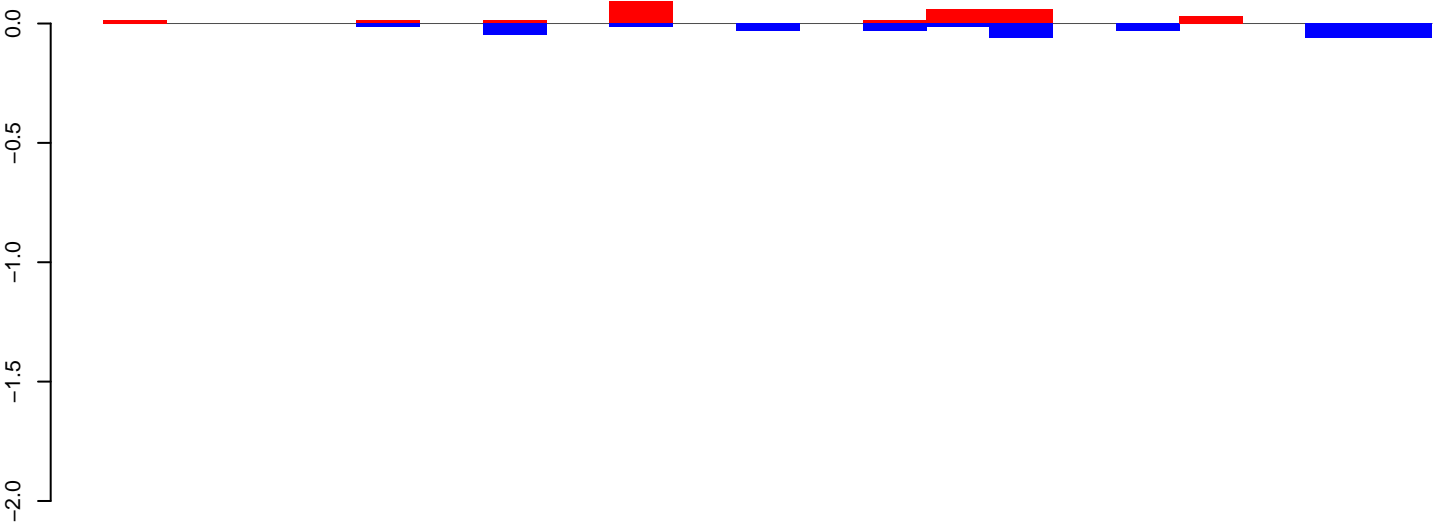
AeAlbo\_CHIKV\_9dpi.rep



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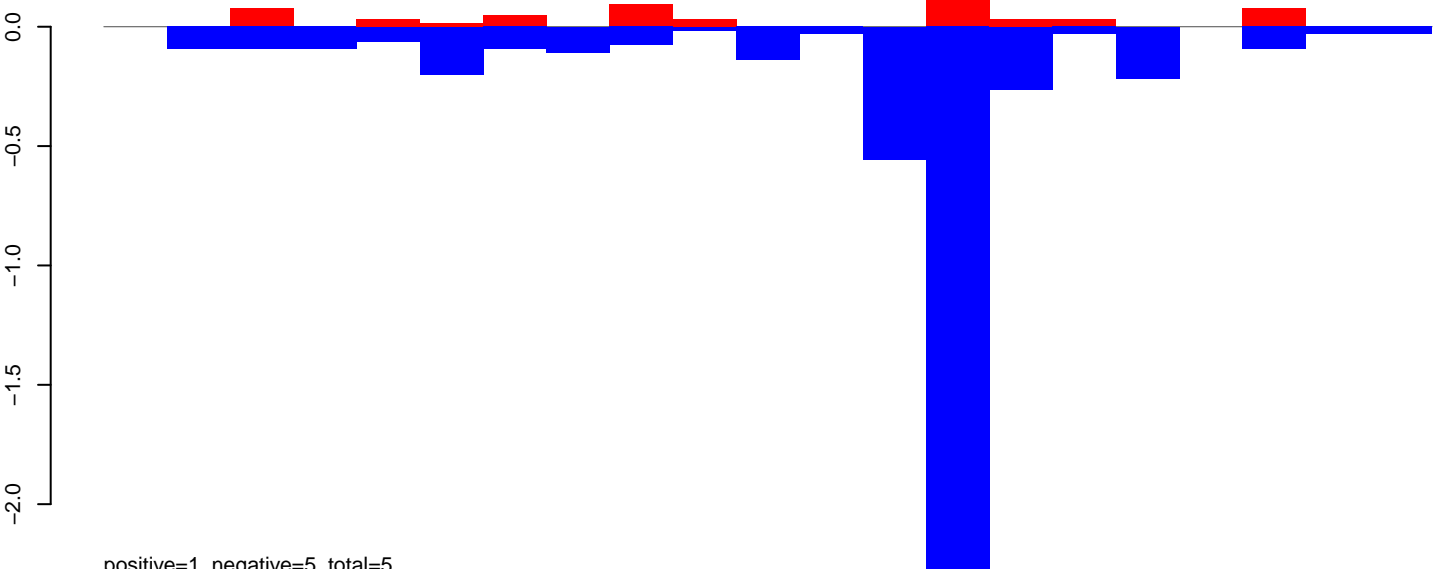


AeAlbo\_CHIKV\_9dpi.18\_23.rep



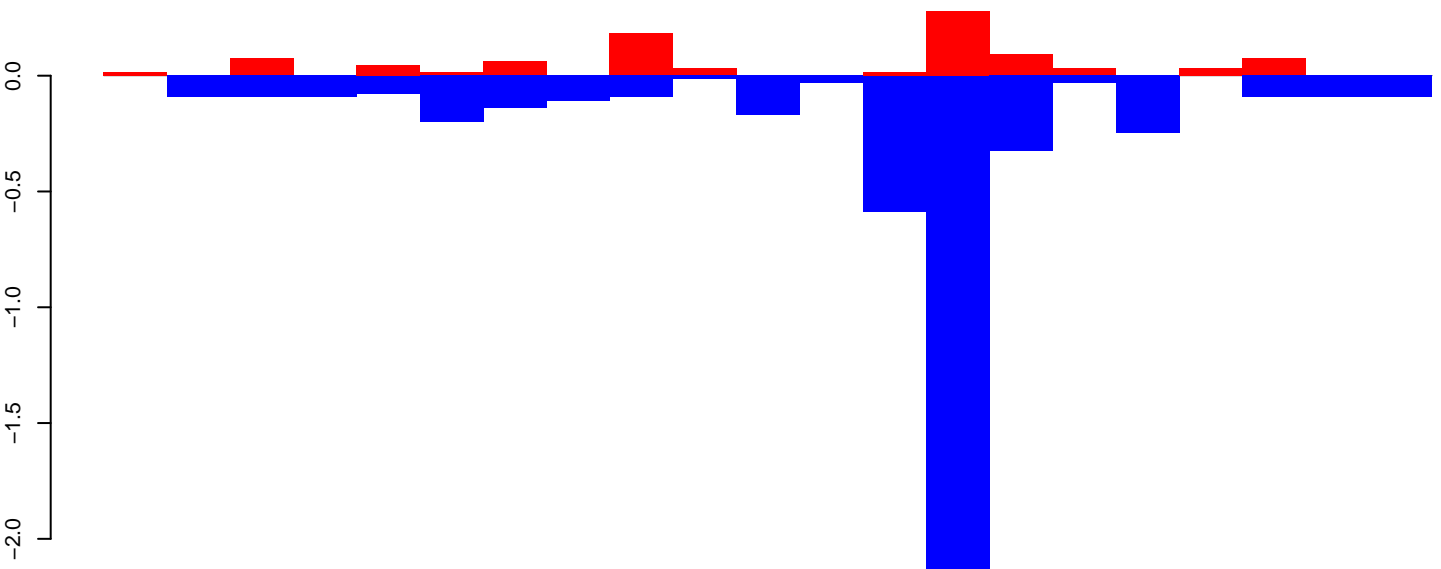
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=5, total=5

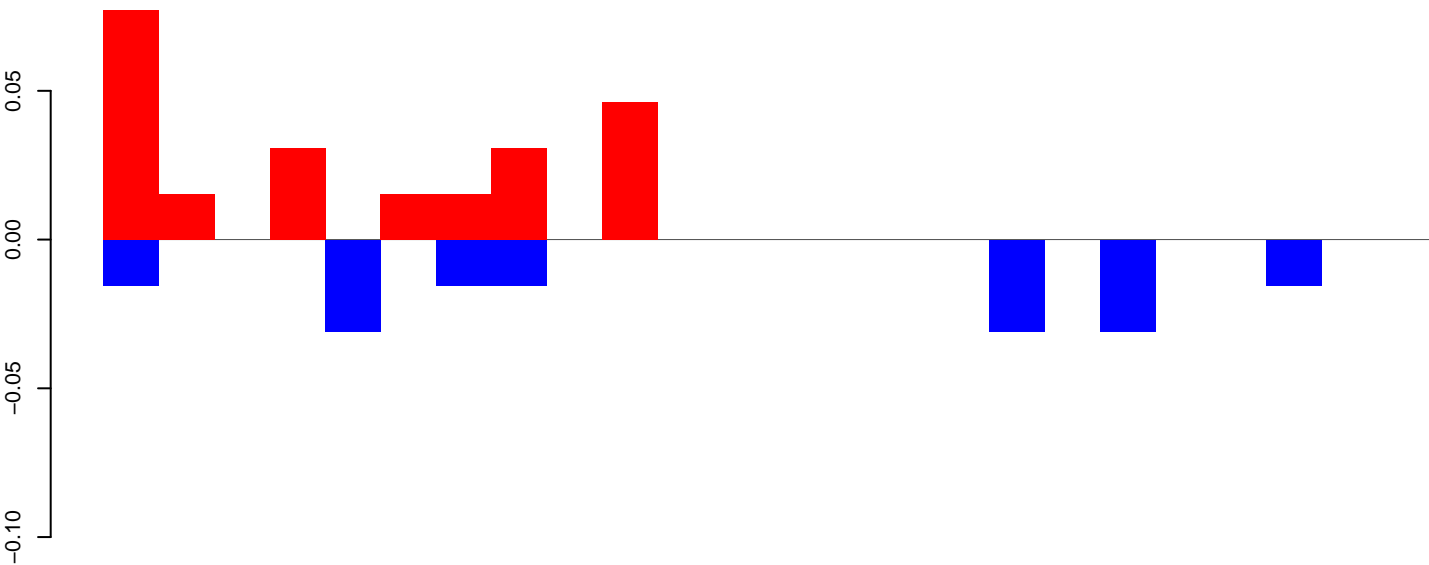
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=5, total=6

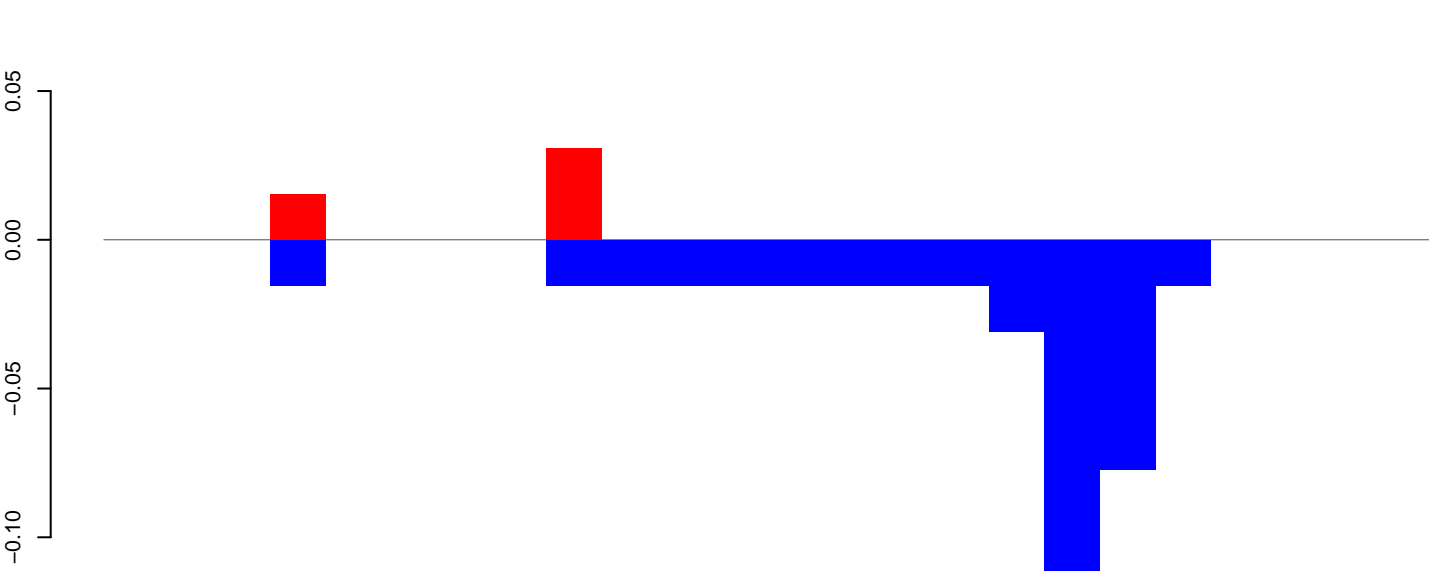
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



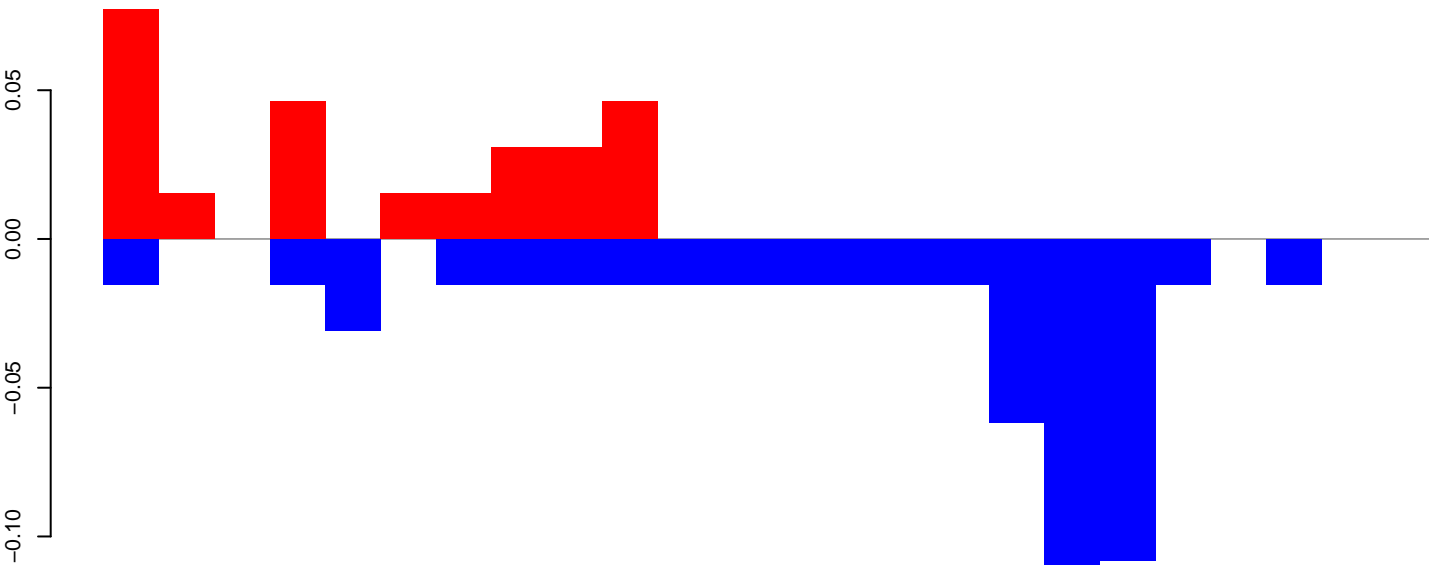
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=0, total=0

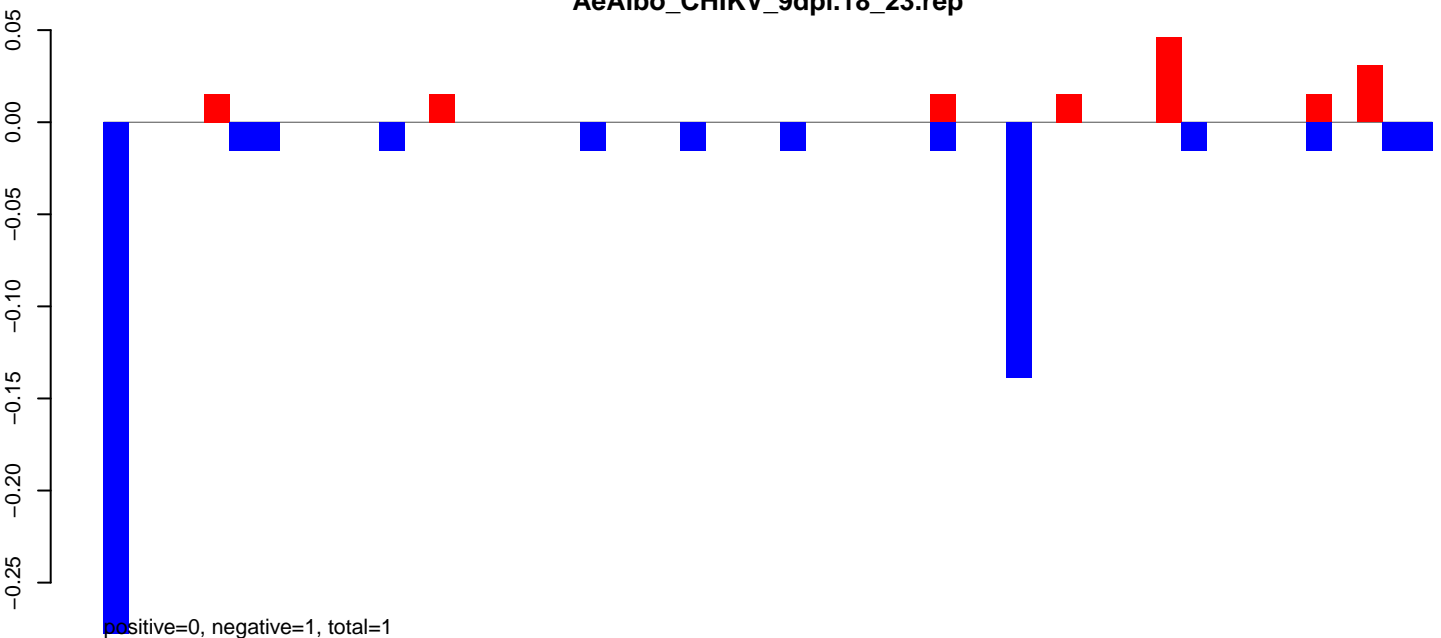
AeAlbo\_CHIKV\_9dpi.rep



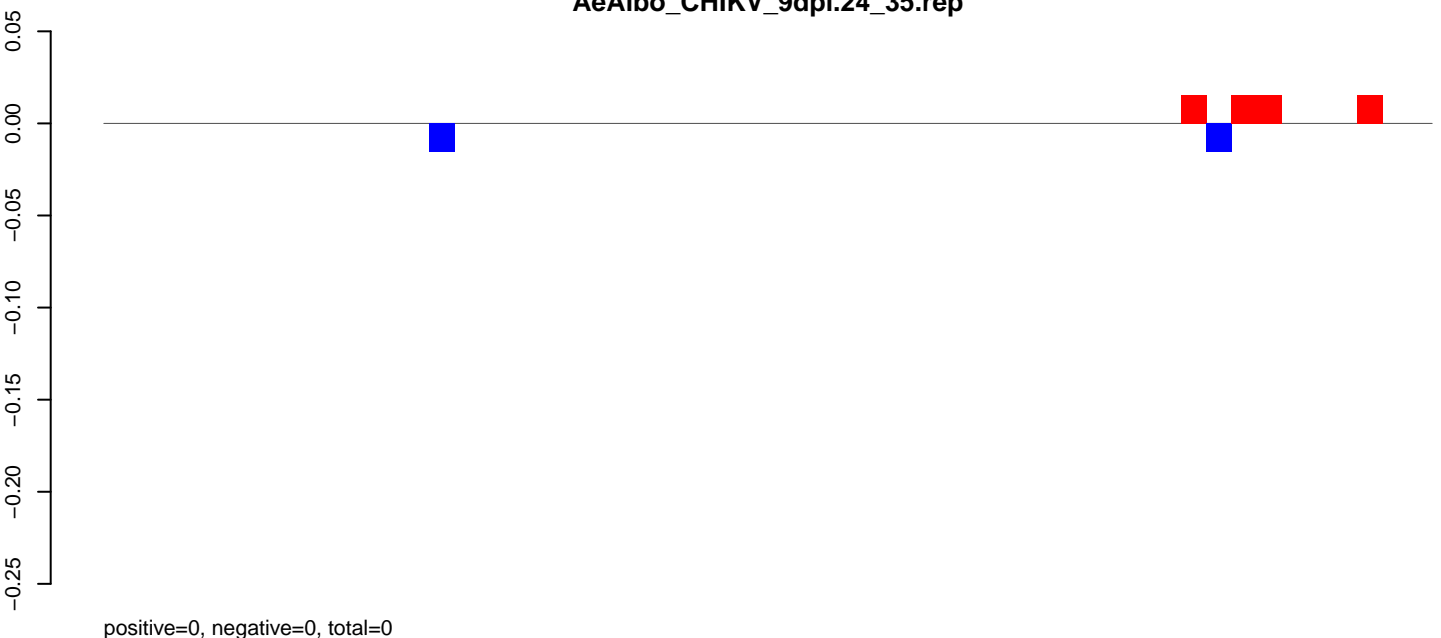
positive=0, negative=1, total=1

Window size=25, length=579, TE@ltr-1\_family-641@Unknown:1-579

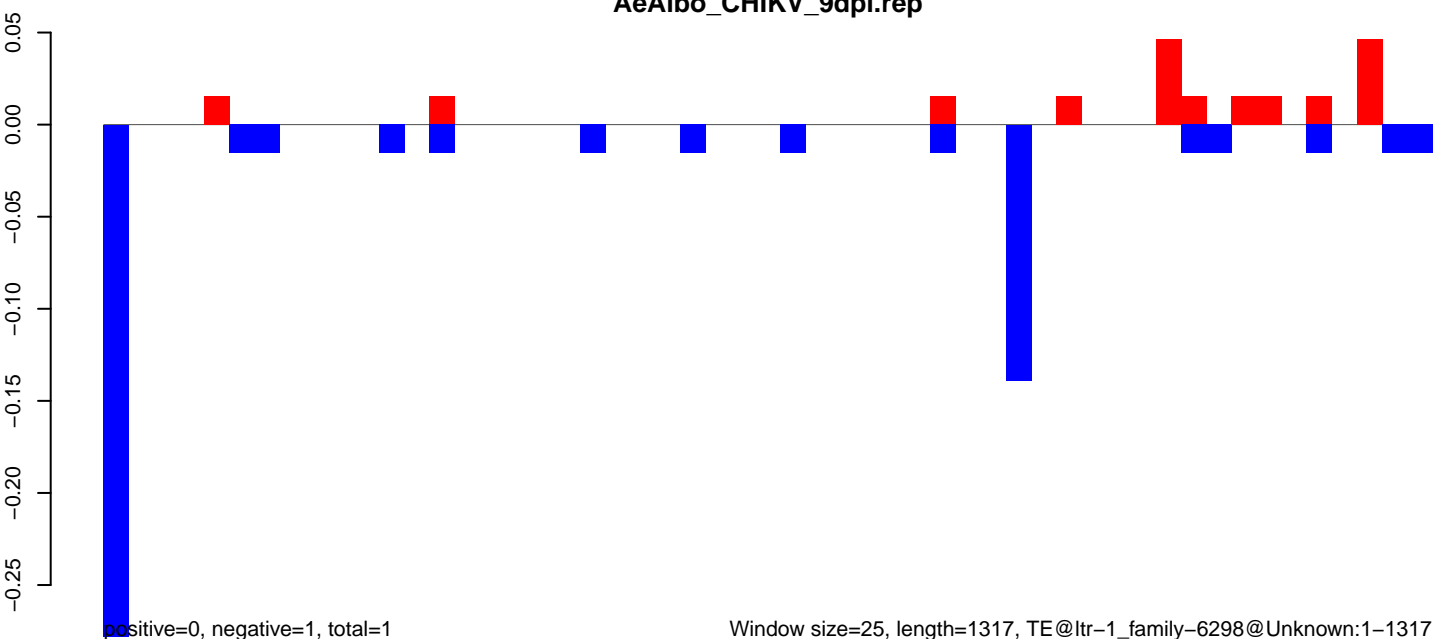
AeAlbo\_CHIKV\_9dpi.18\_23.rep



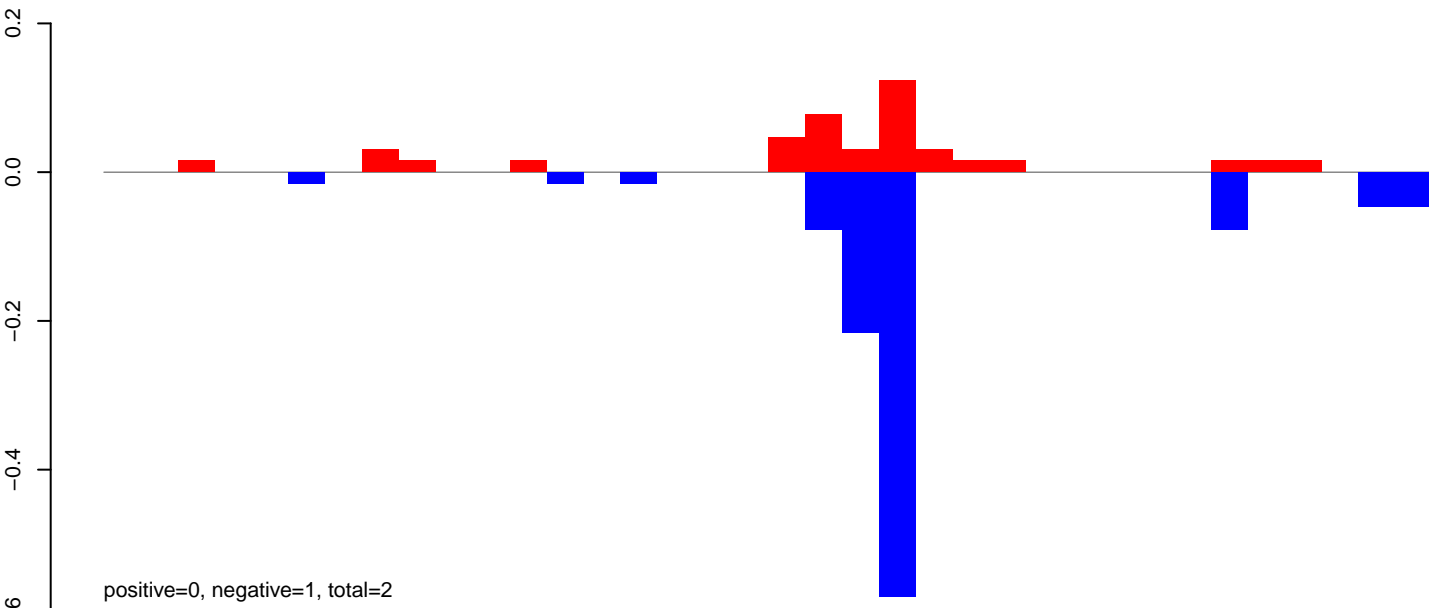
AeAlbo\_CHIKV\_9dpi.24\_35.rep



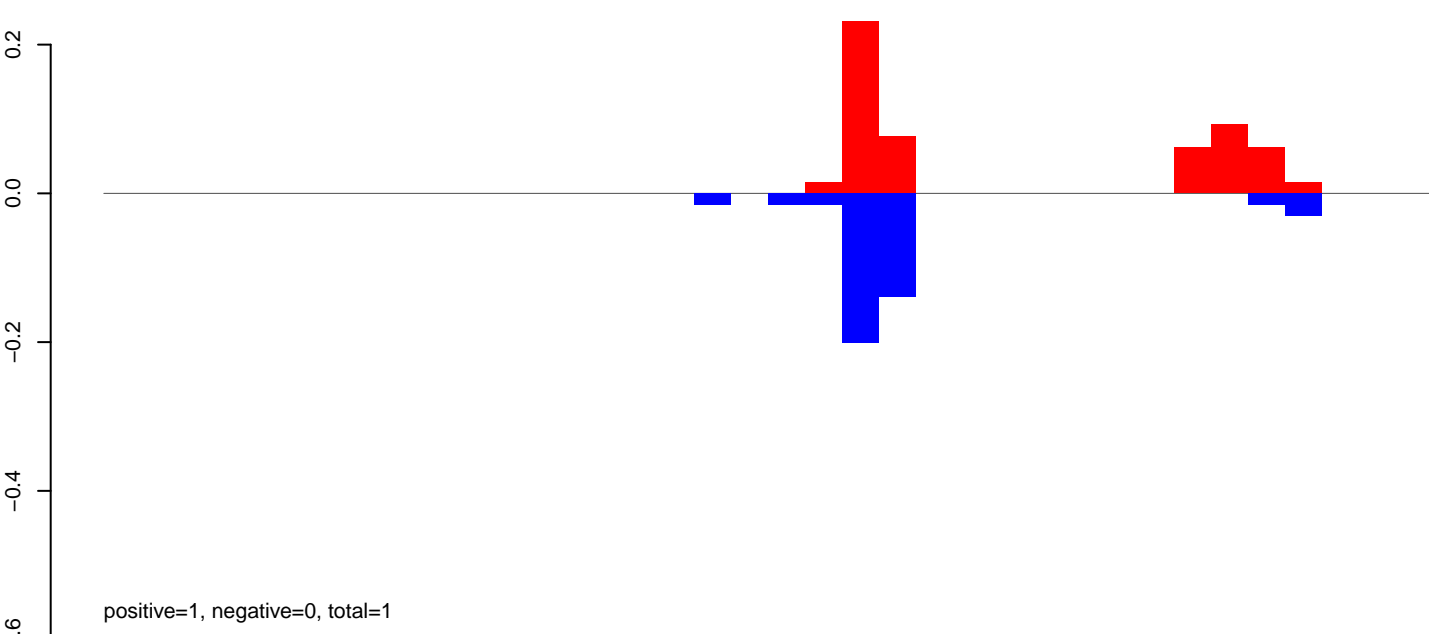
AeAlbo\_CHIKV\_9dpi.rep



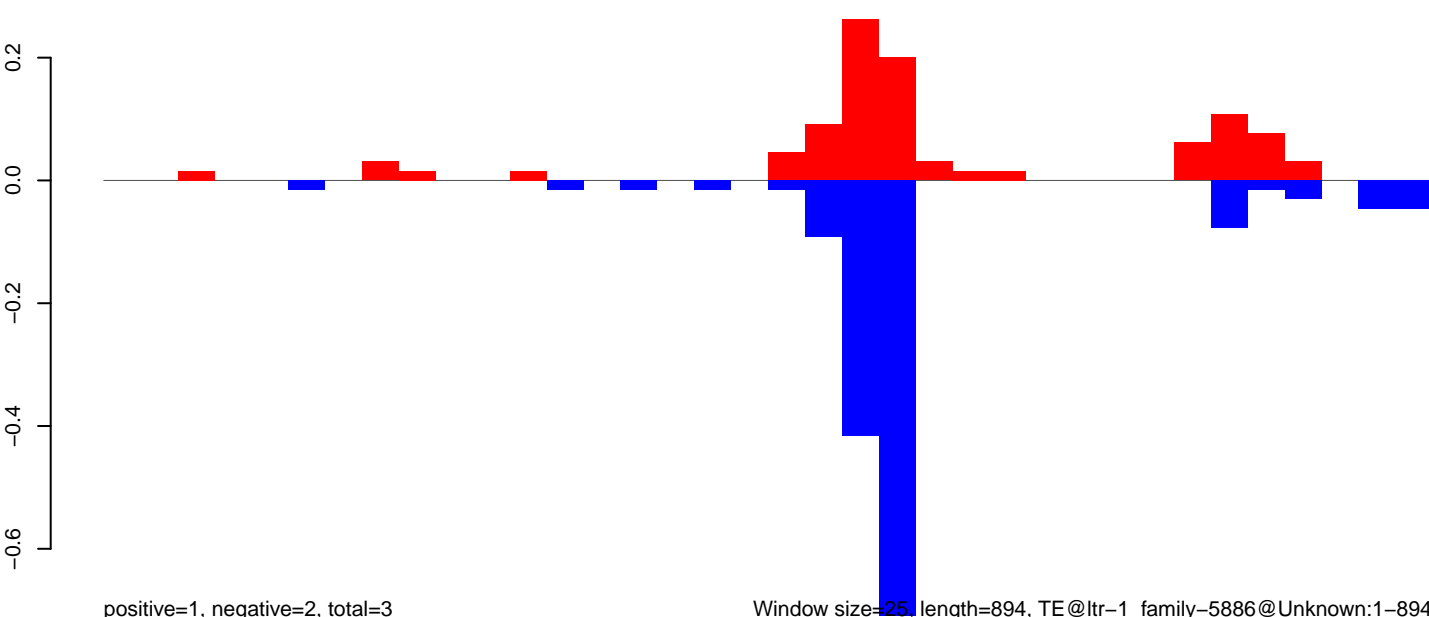
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

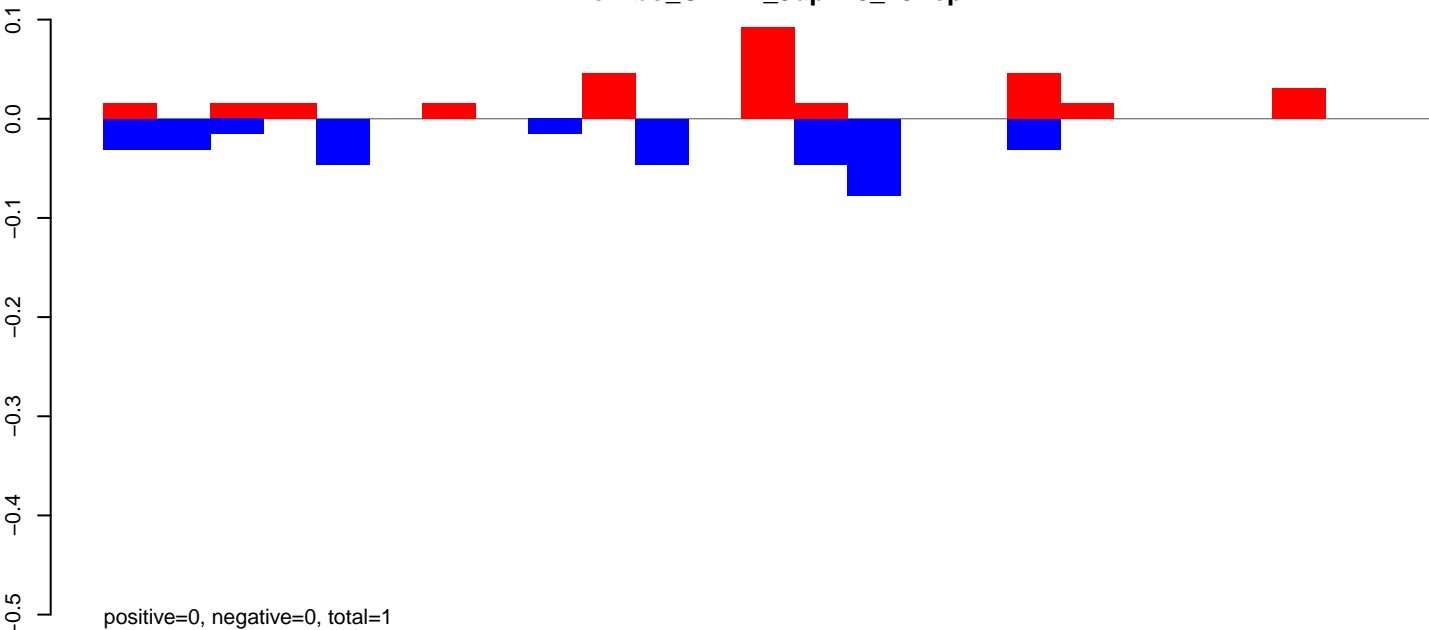


AeAlbo\_CHIKV\_9dpi.rep

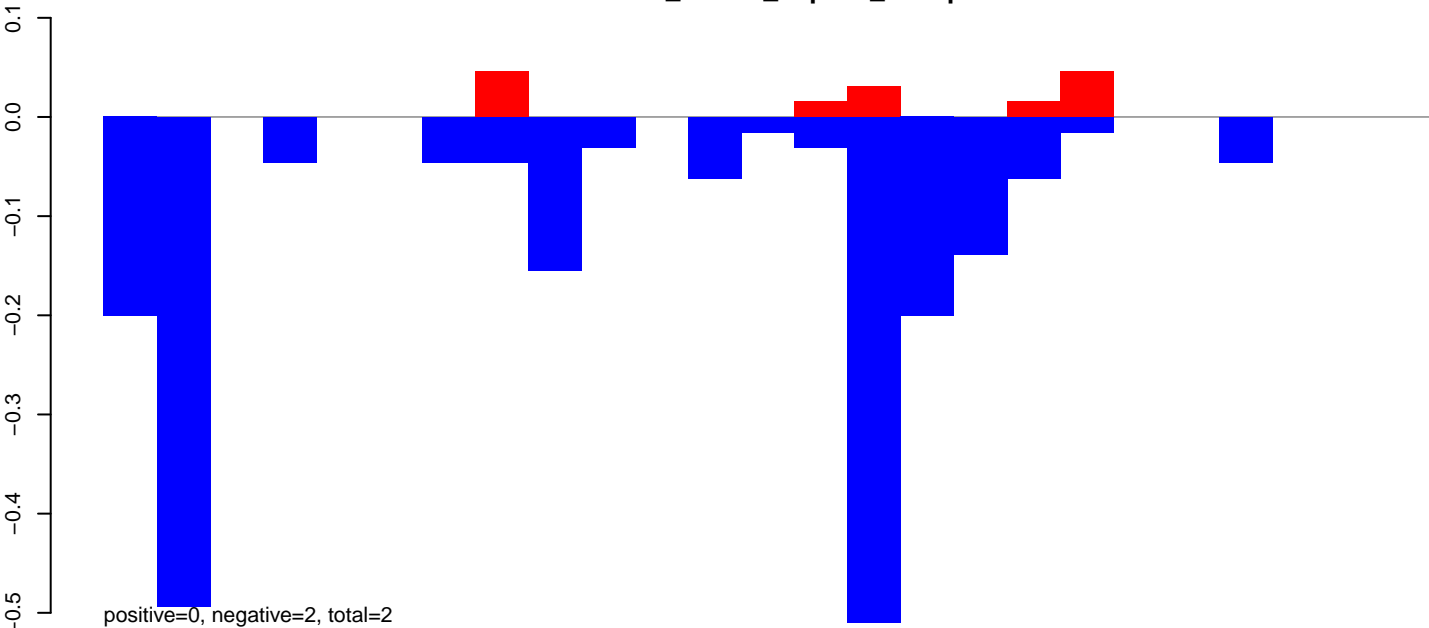


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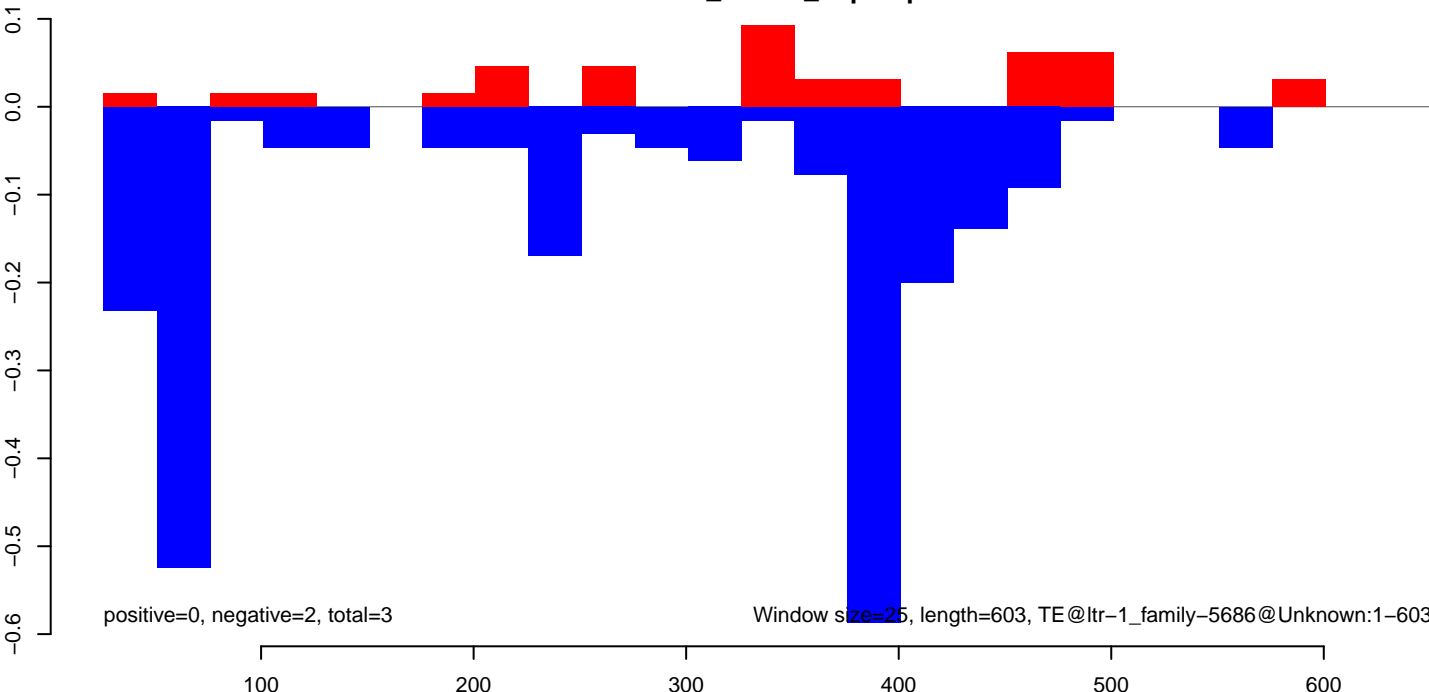
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



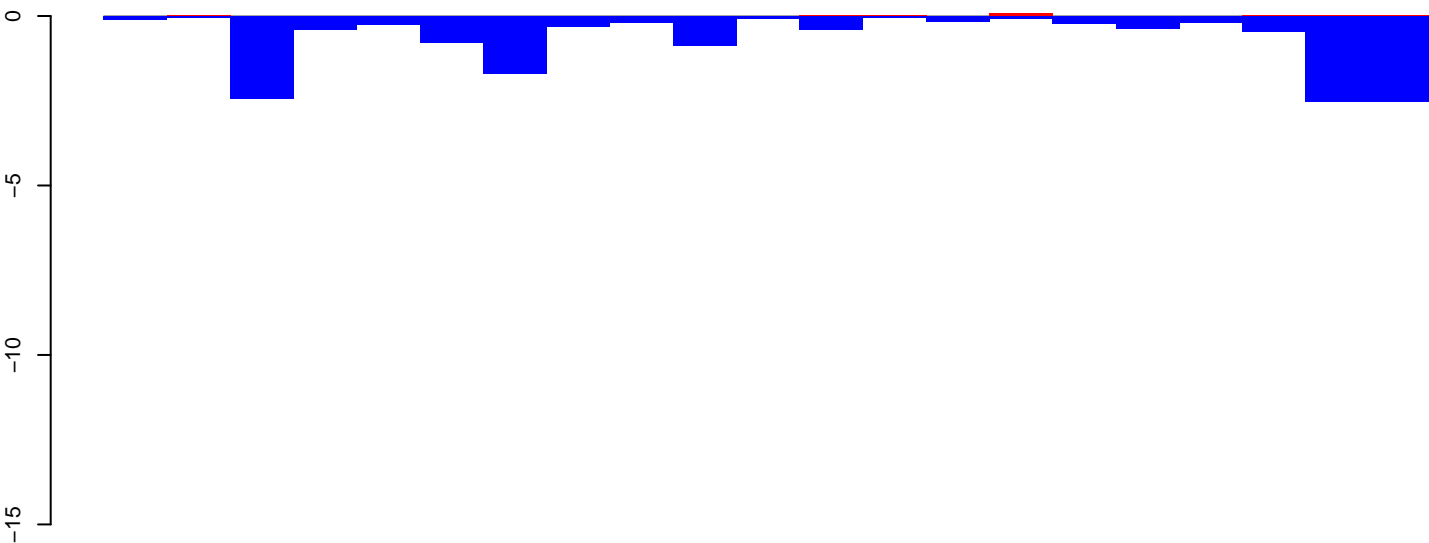
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

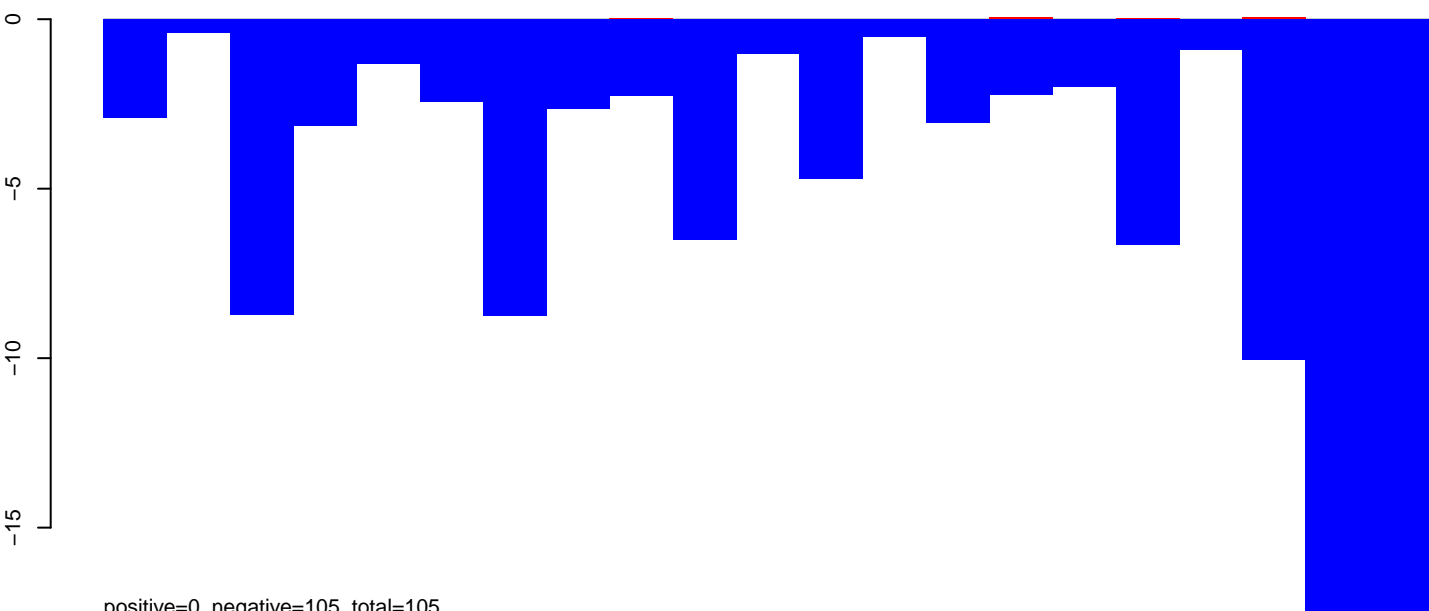


AeAlbo\_CHIKV\_9dpi.18\_23.rep



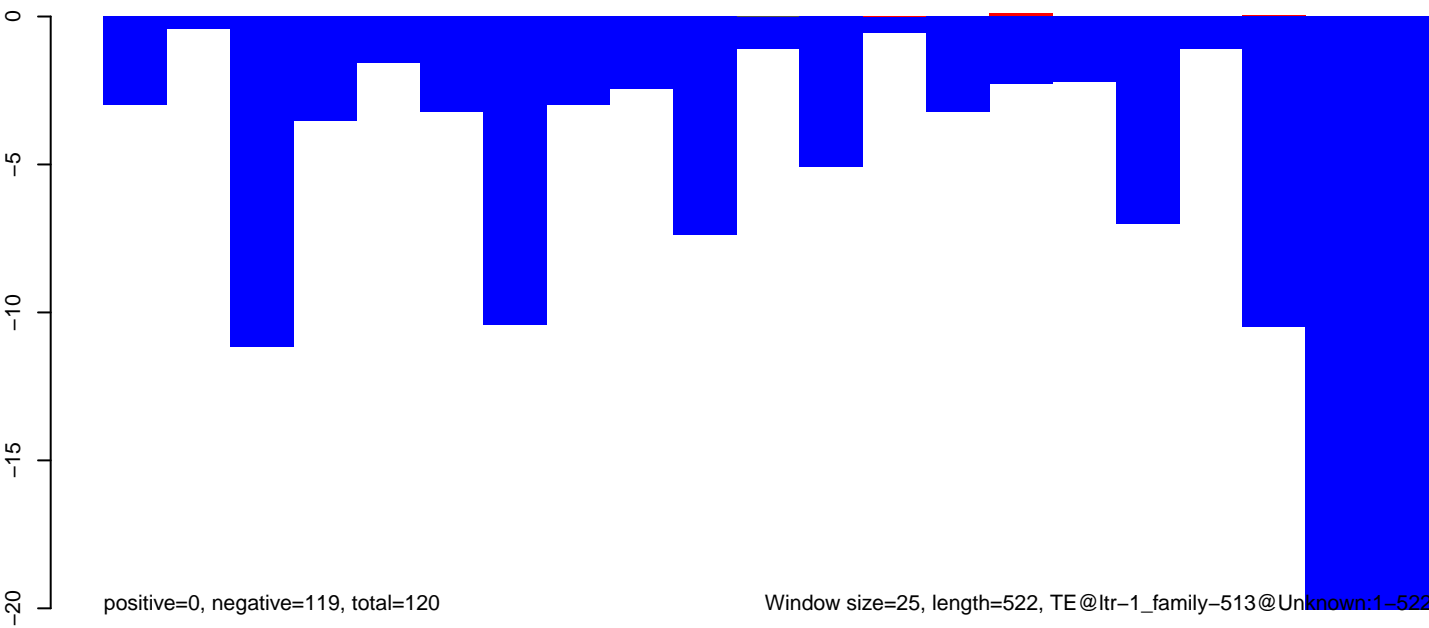
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=105, total=105

AeAlbo\_CHIKV\_9dpi.rep



positive=0, negative=119, total=120

Window size=25, length=522, TE@ltr-1\_family-513@Unknown:1-522

100

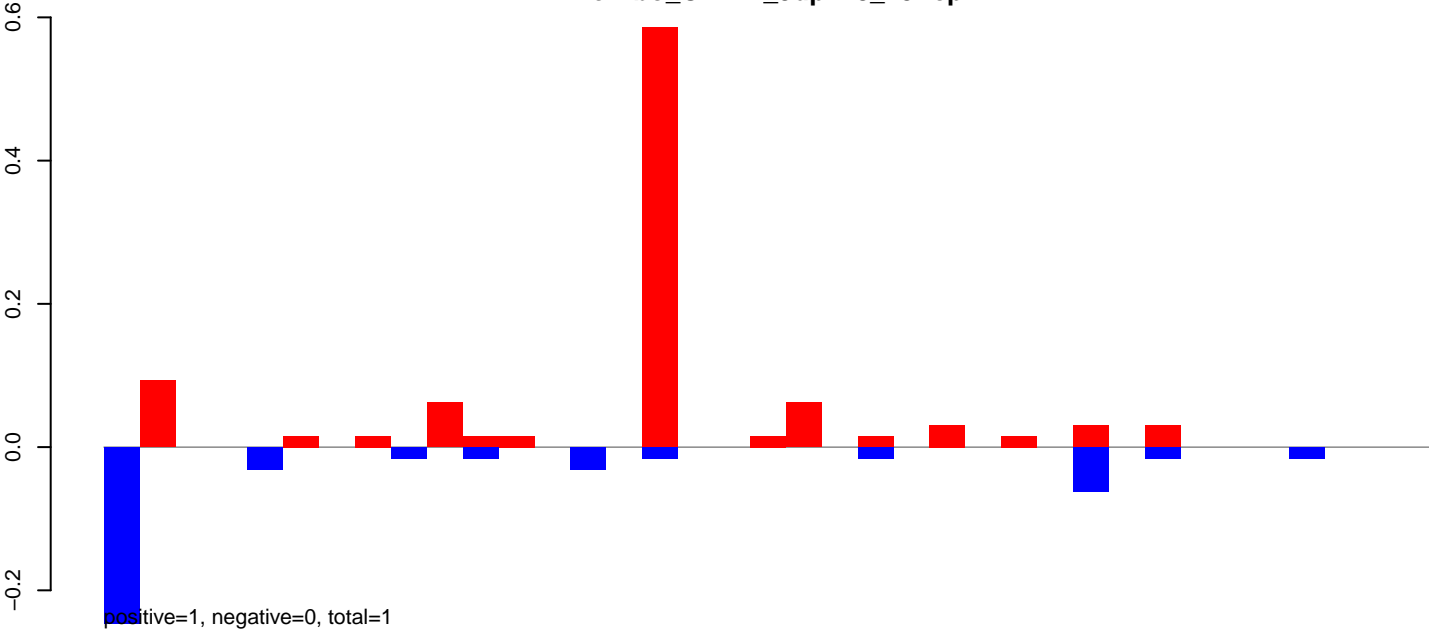
200

300

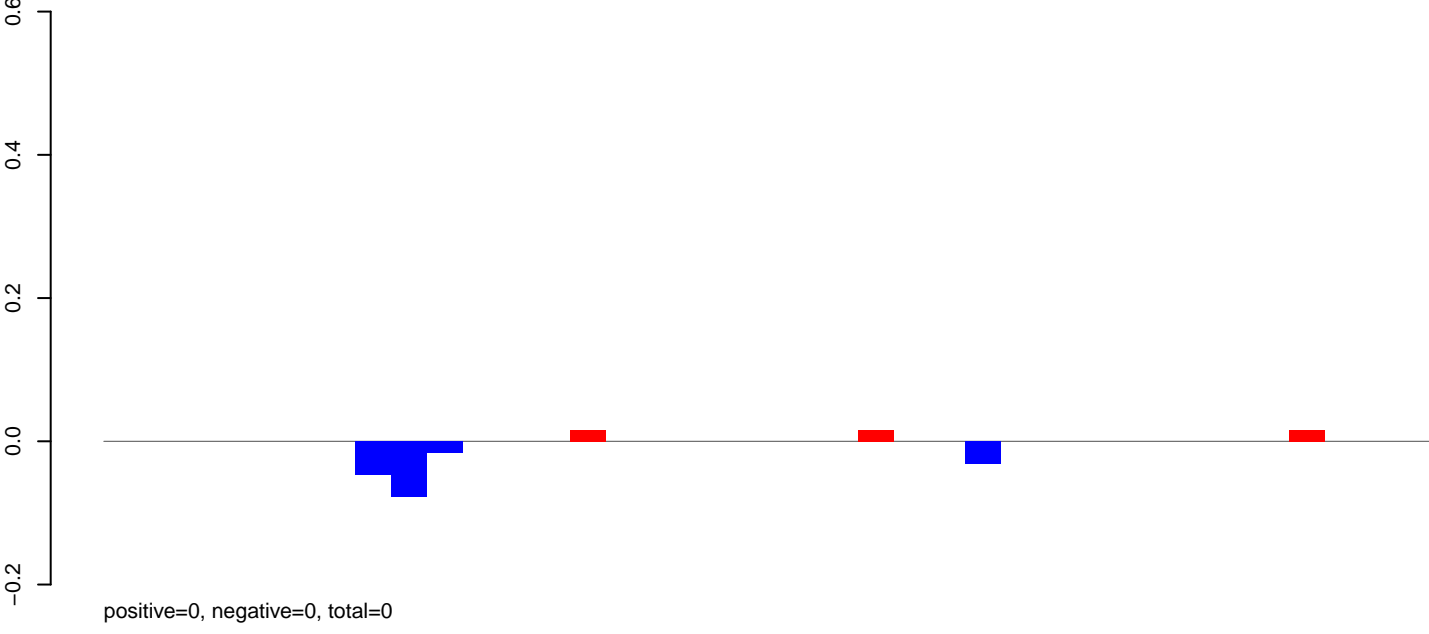
400

500

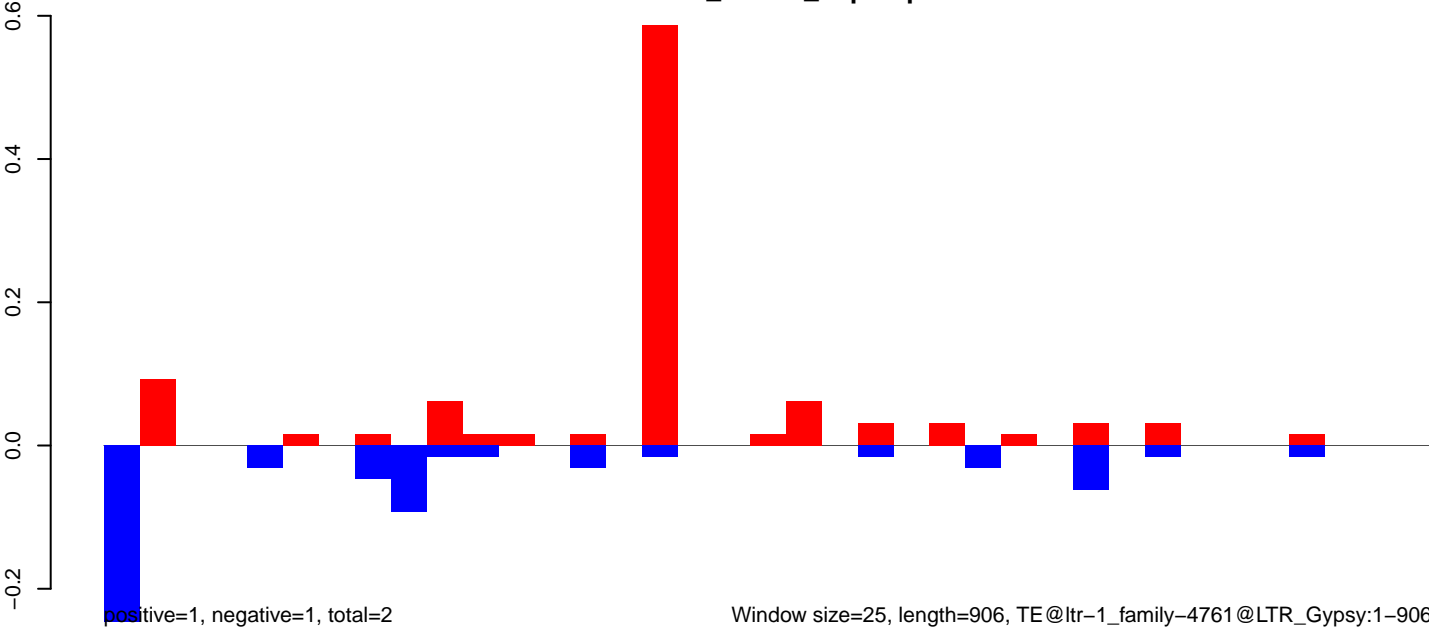
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



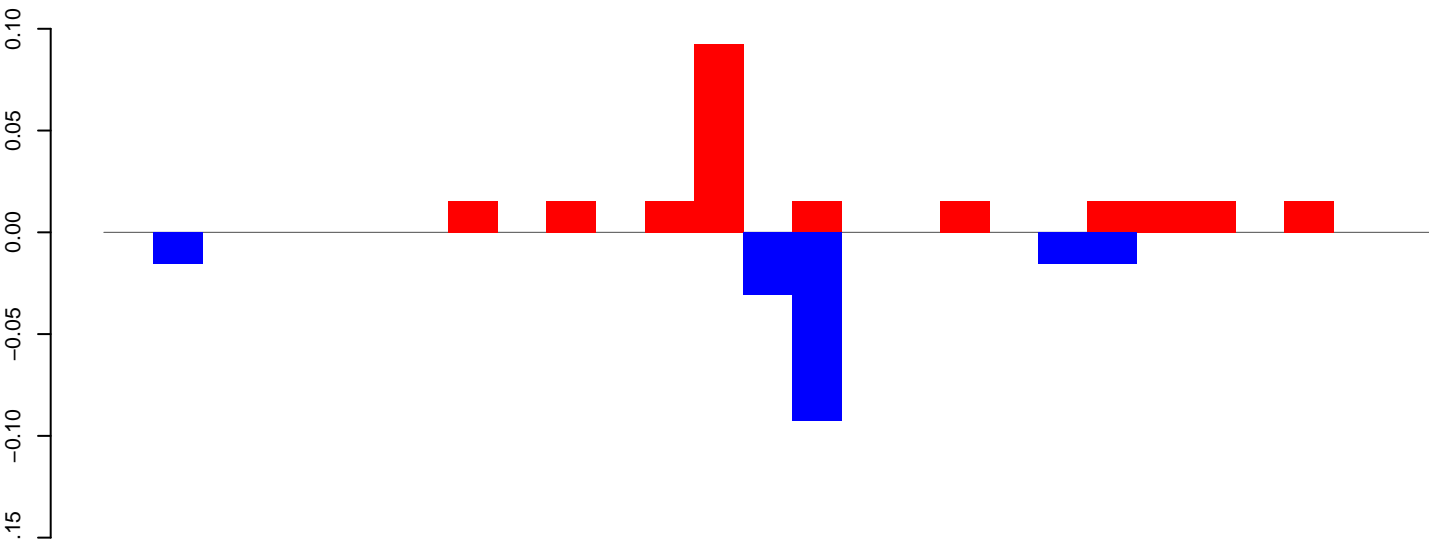
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

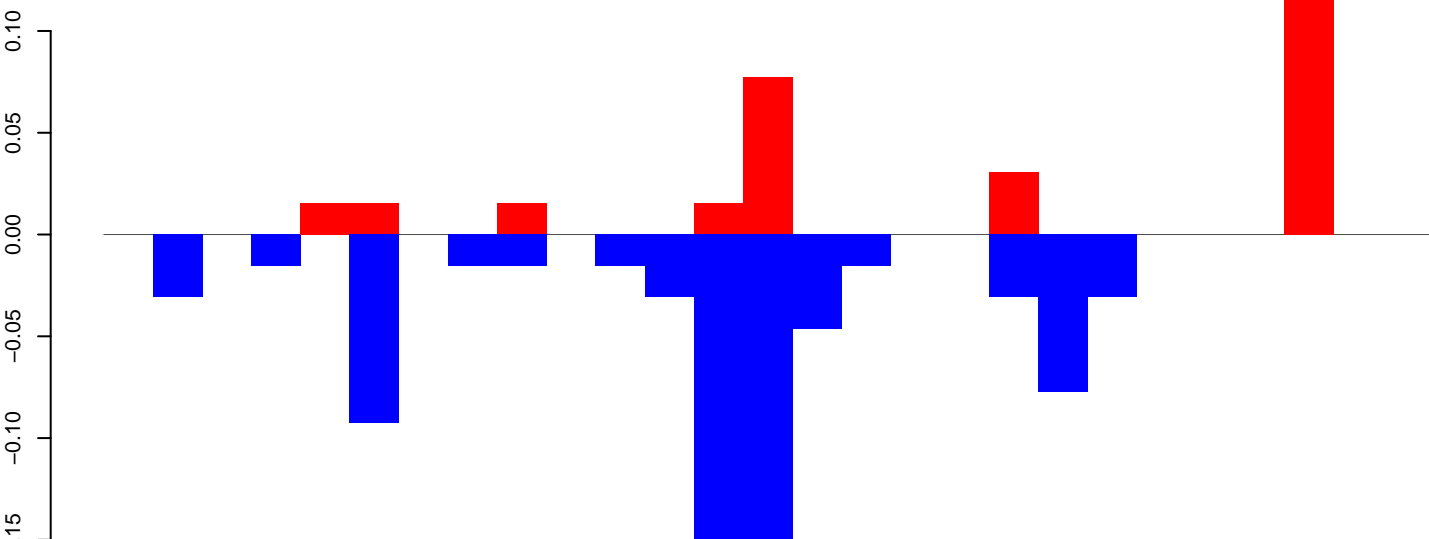


AeAlbo\_CHIKV\_9dpi.18\_23.rep



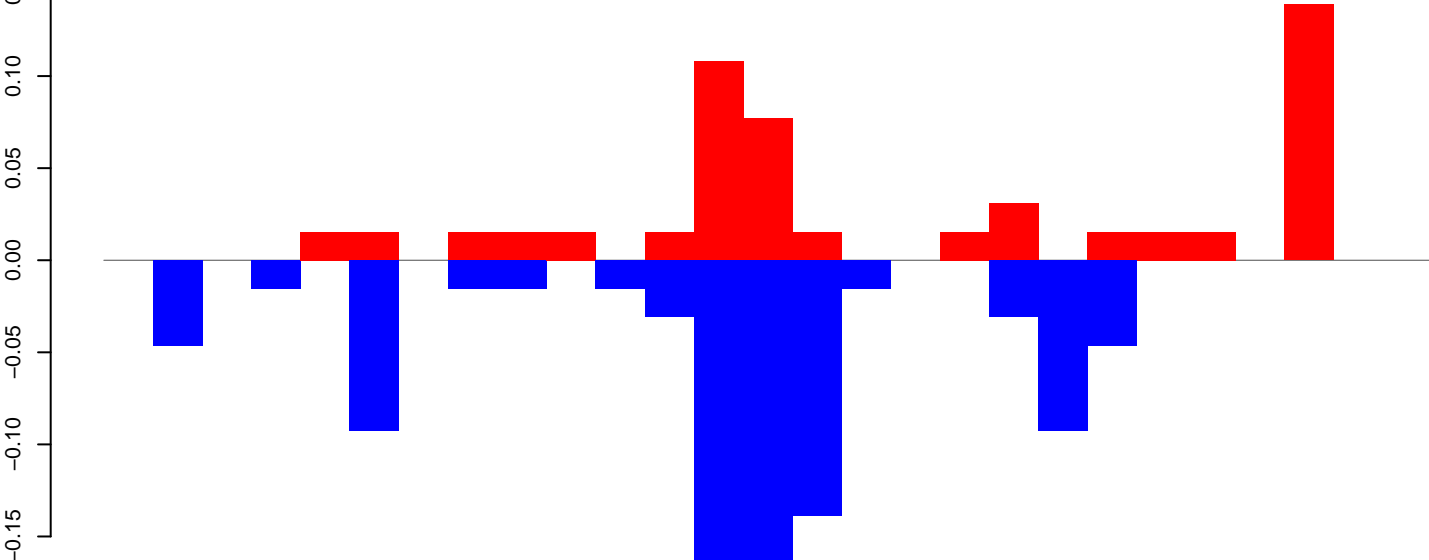
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

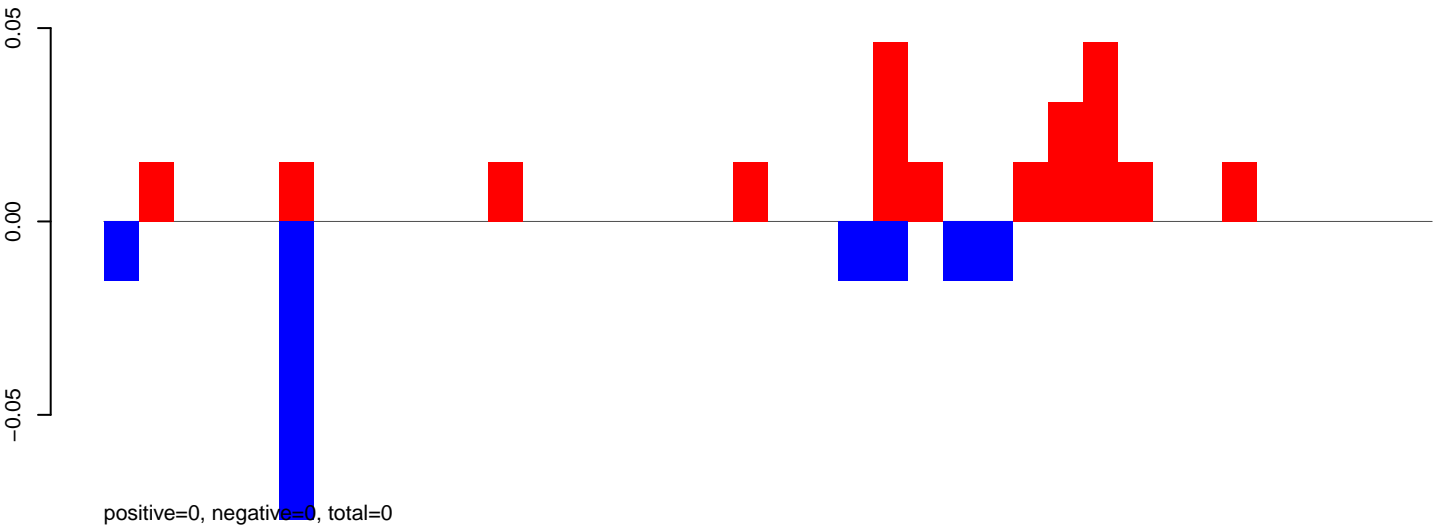


positive=1, negative=1, total=1

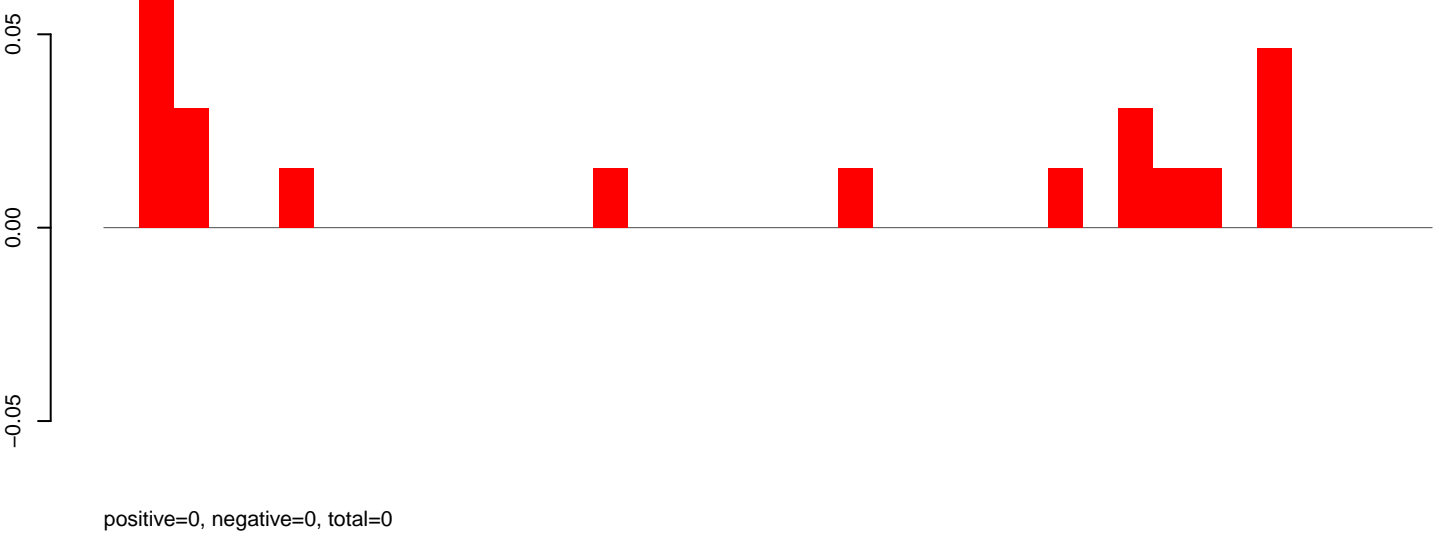
Window size=25, length=654, TE@ltr-1\_family-338@Unknown:1-654



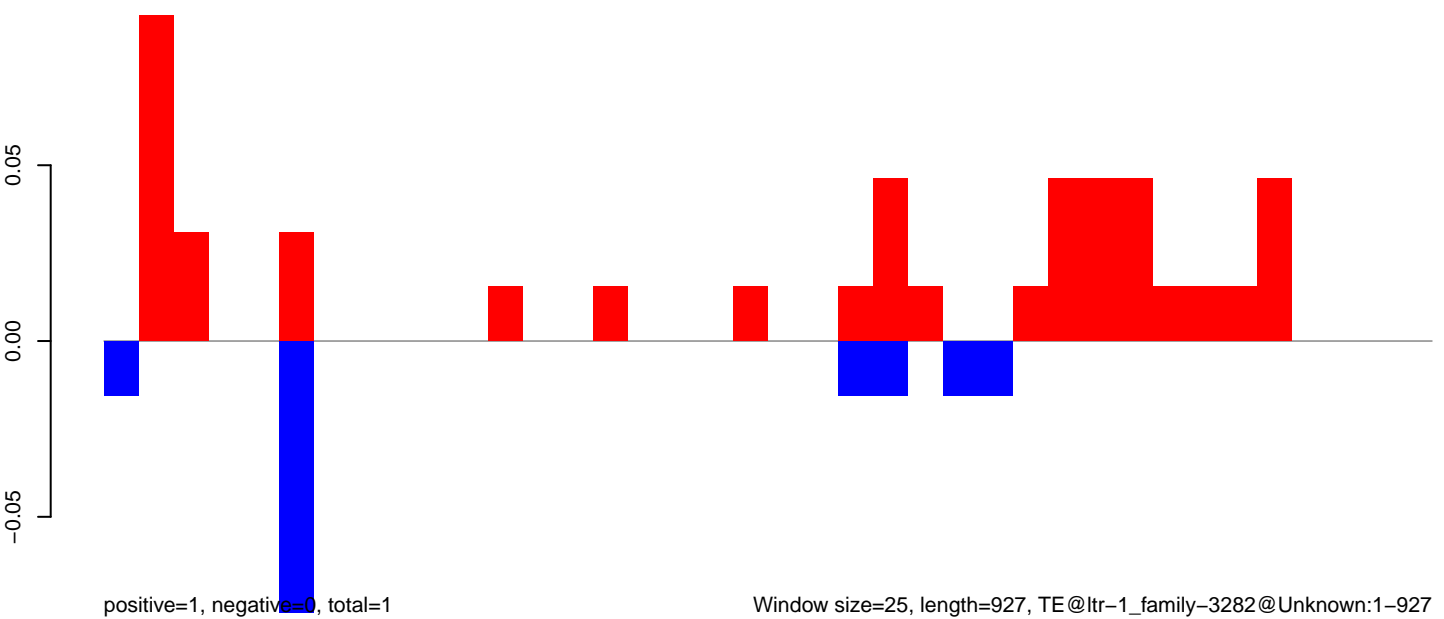
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



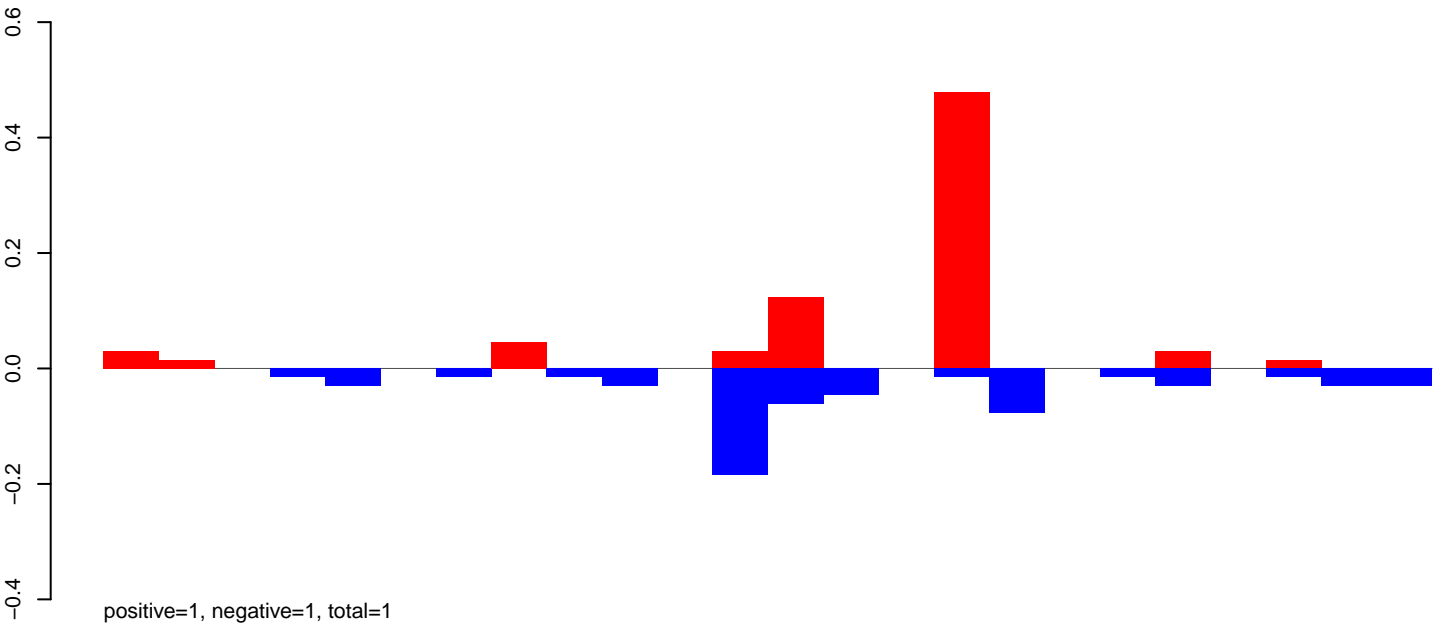
AeAlbo\_CHIKV\_9dpi.rep



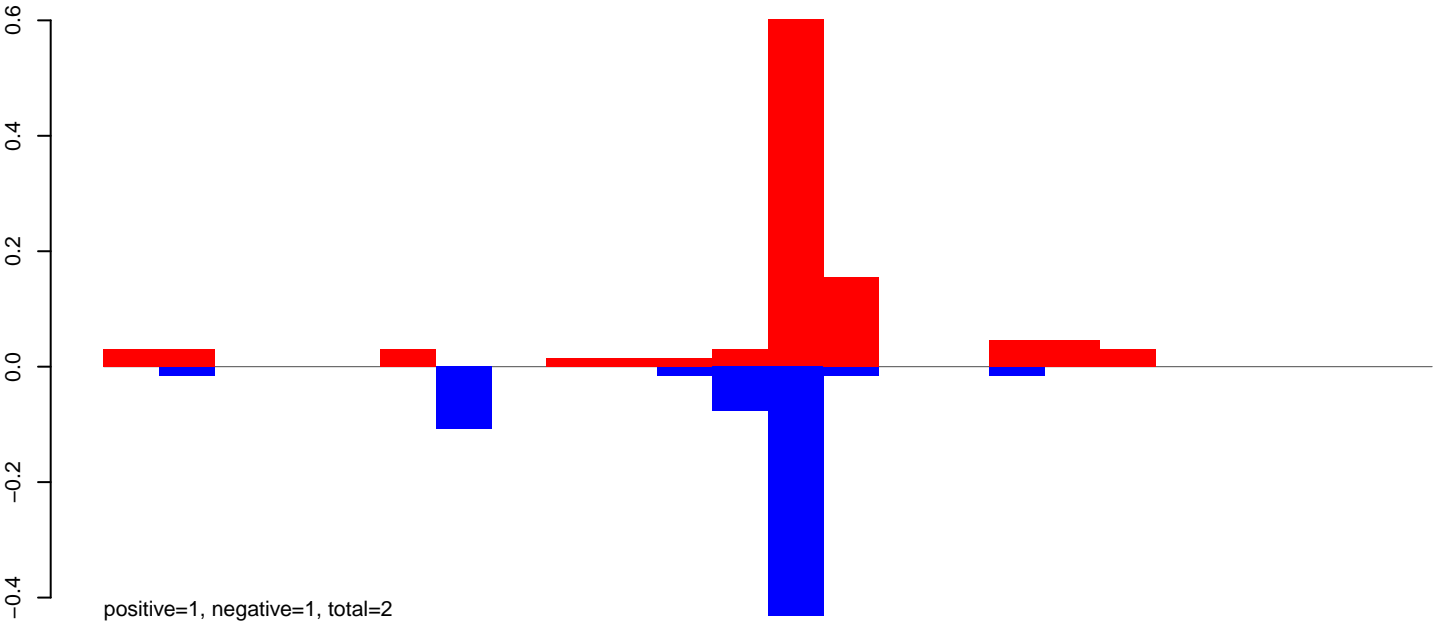
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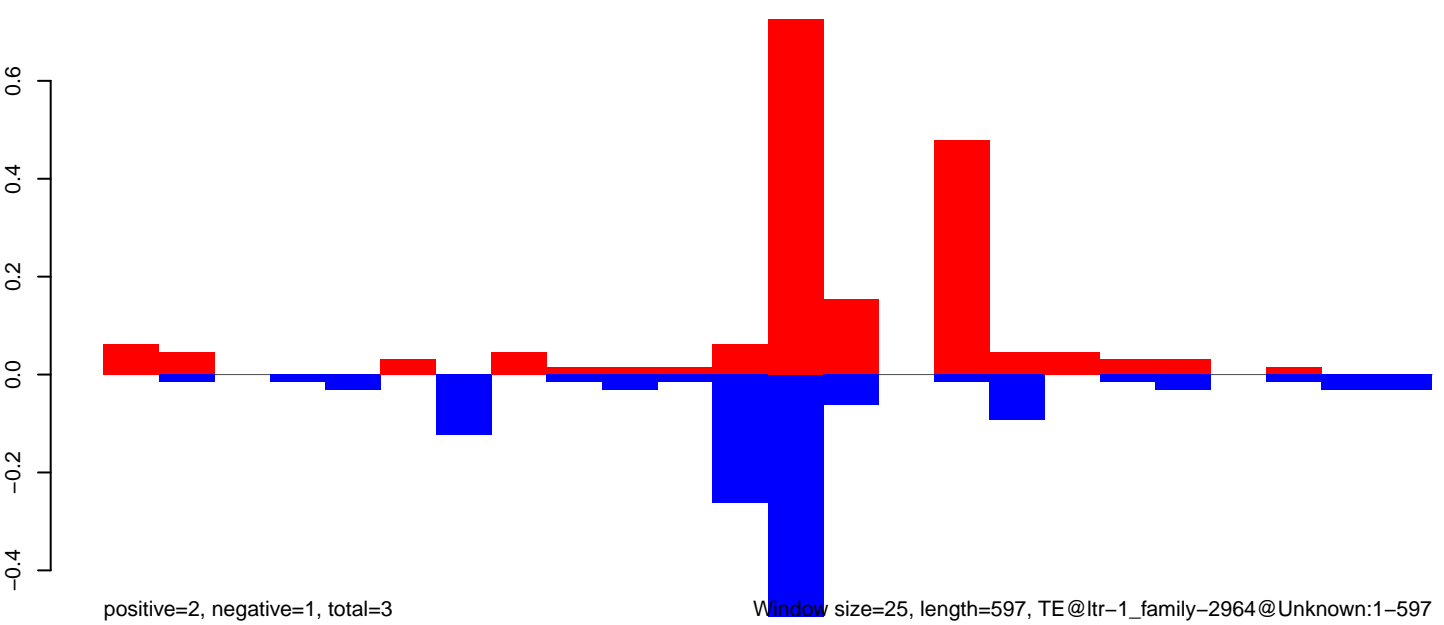
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

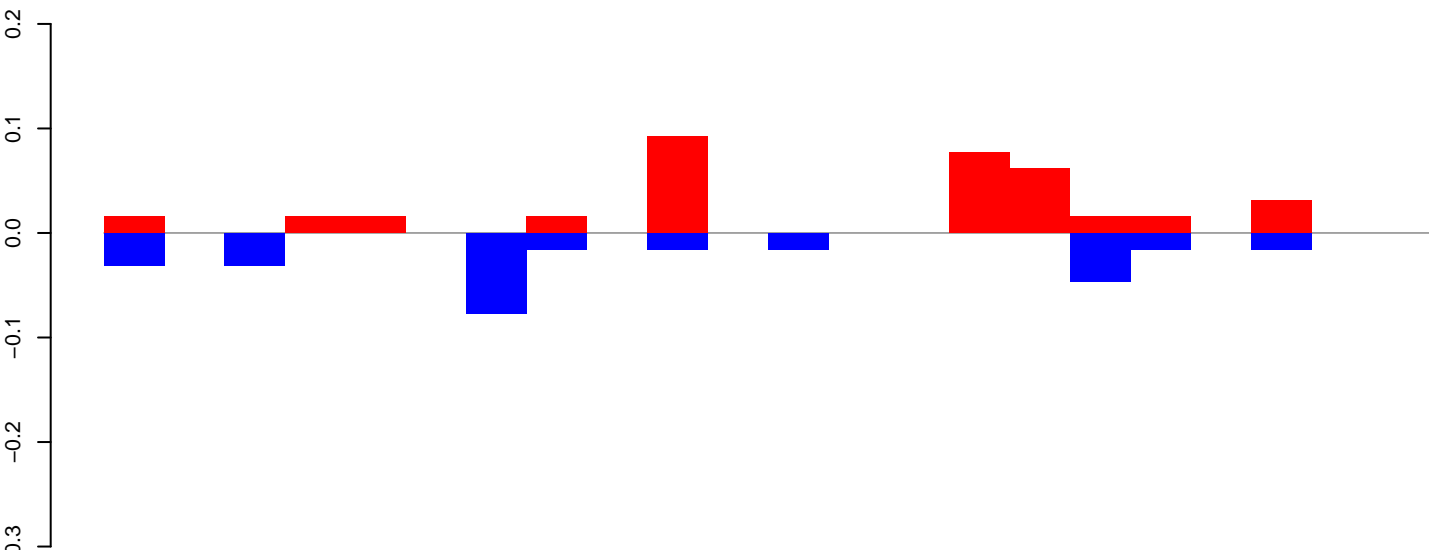


AeAlbo\_CHIKV\_9dpi.rep



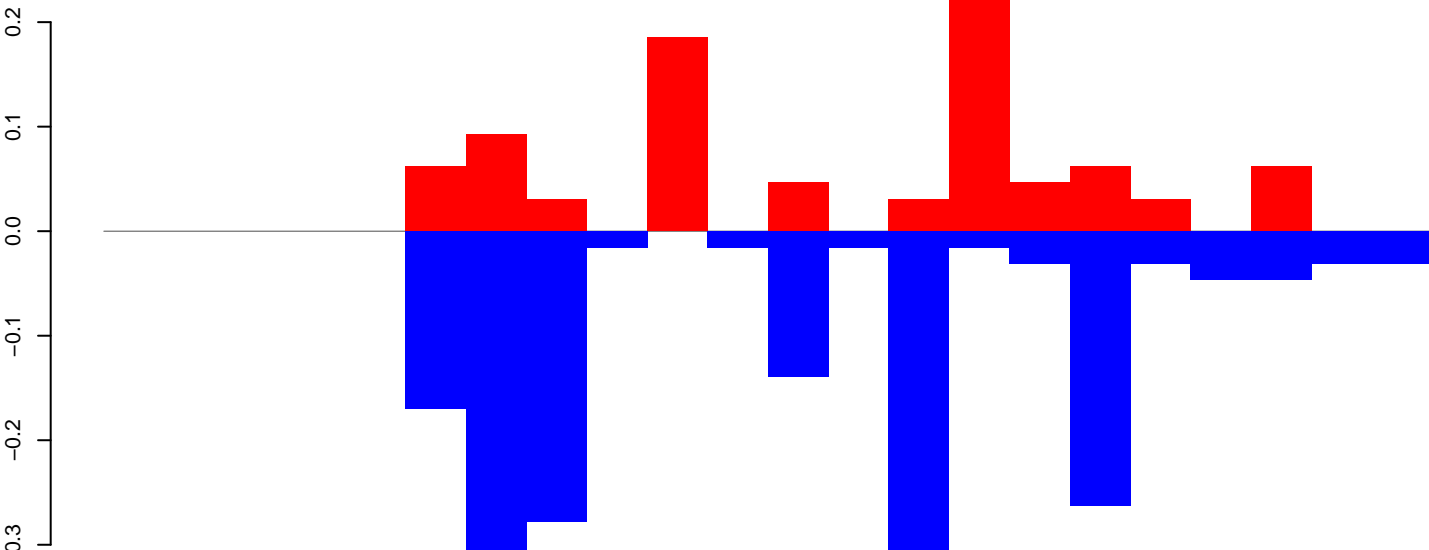
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



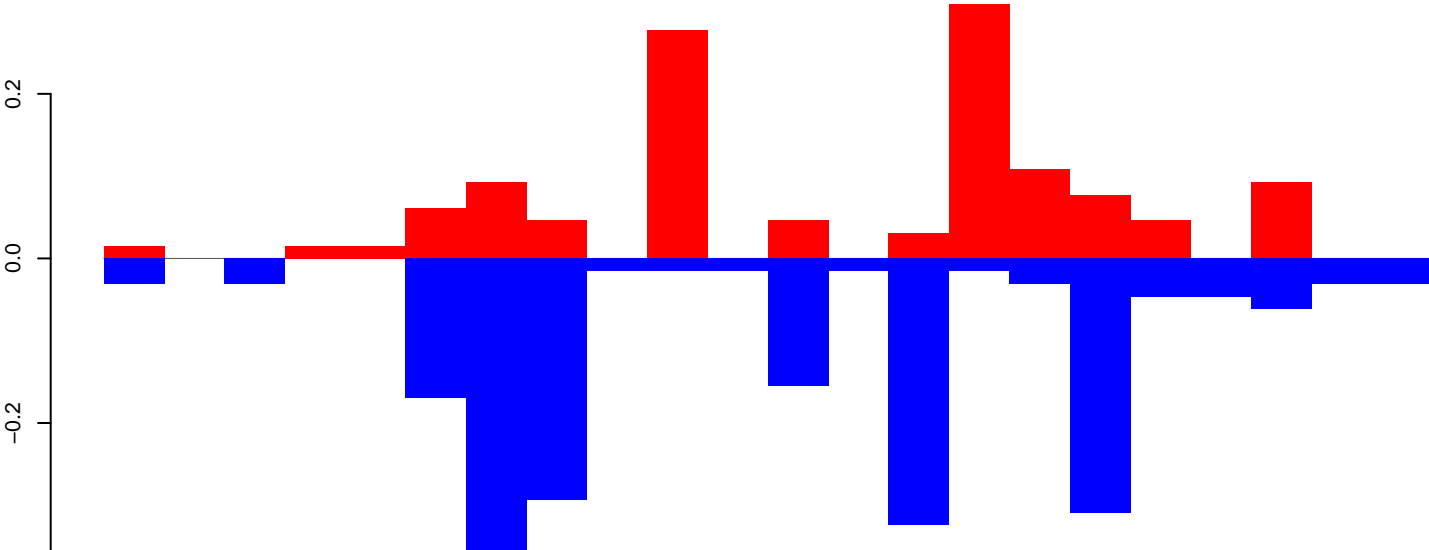
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

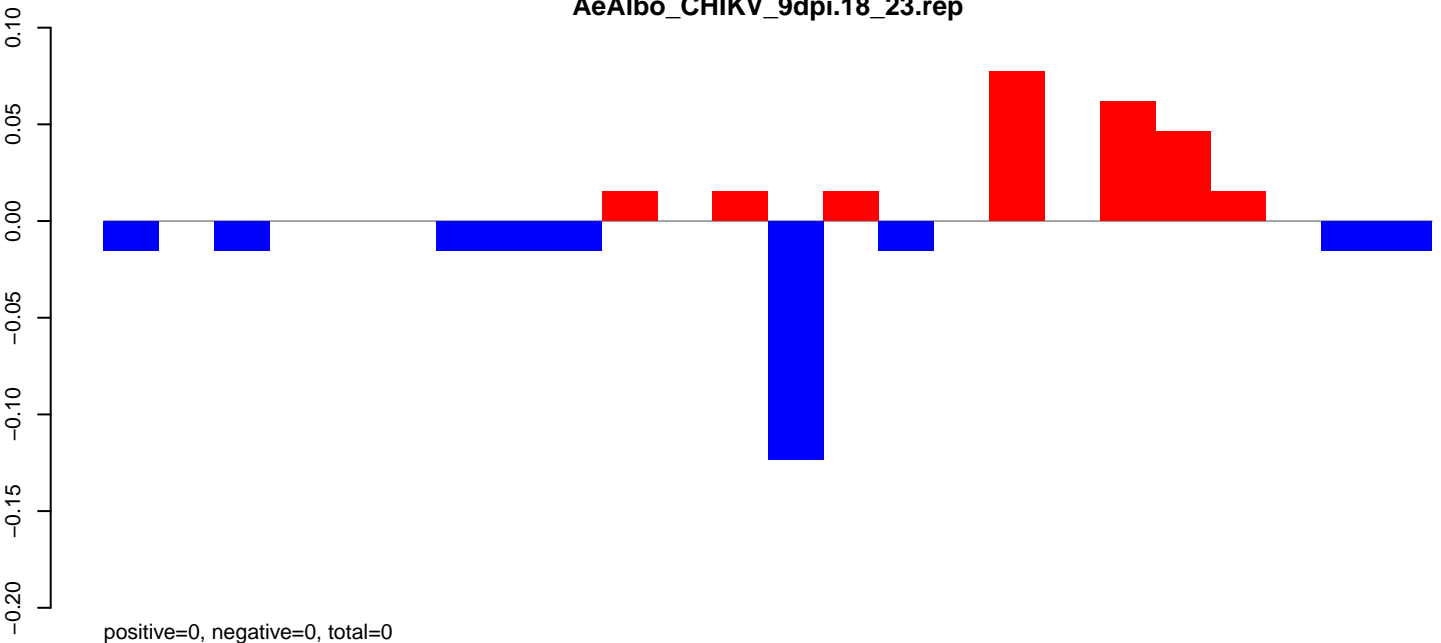
AeAlbo\_CHIKV\_9dpi.rep



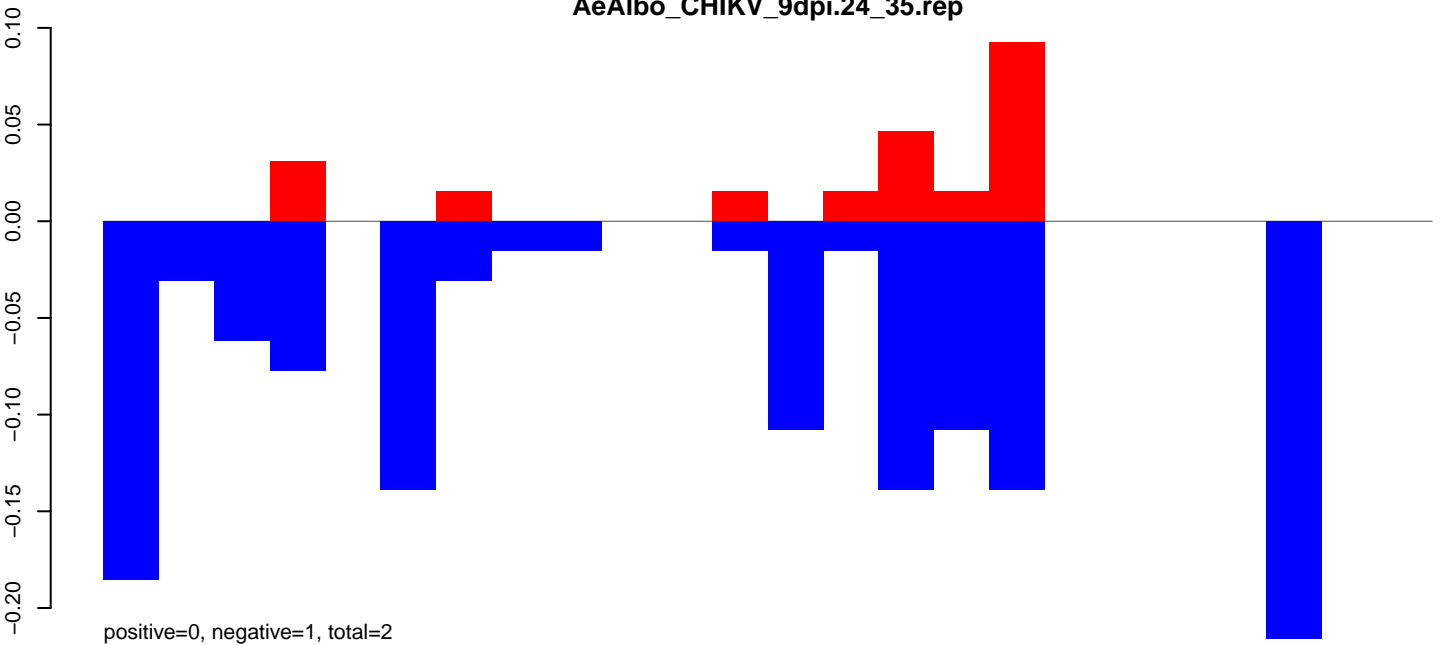
positive=1, negative=2, total=3

Window size=25, length=536, TE@ltr-1\_family-2745@LTR\_Gypsy:1-536

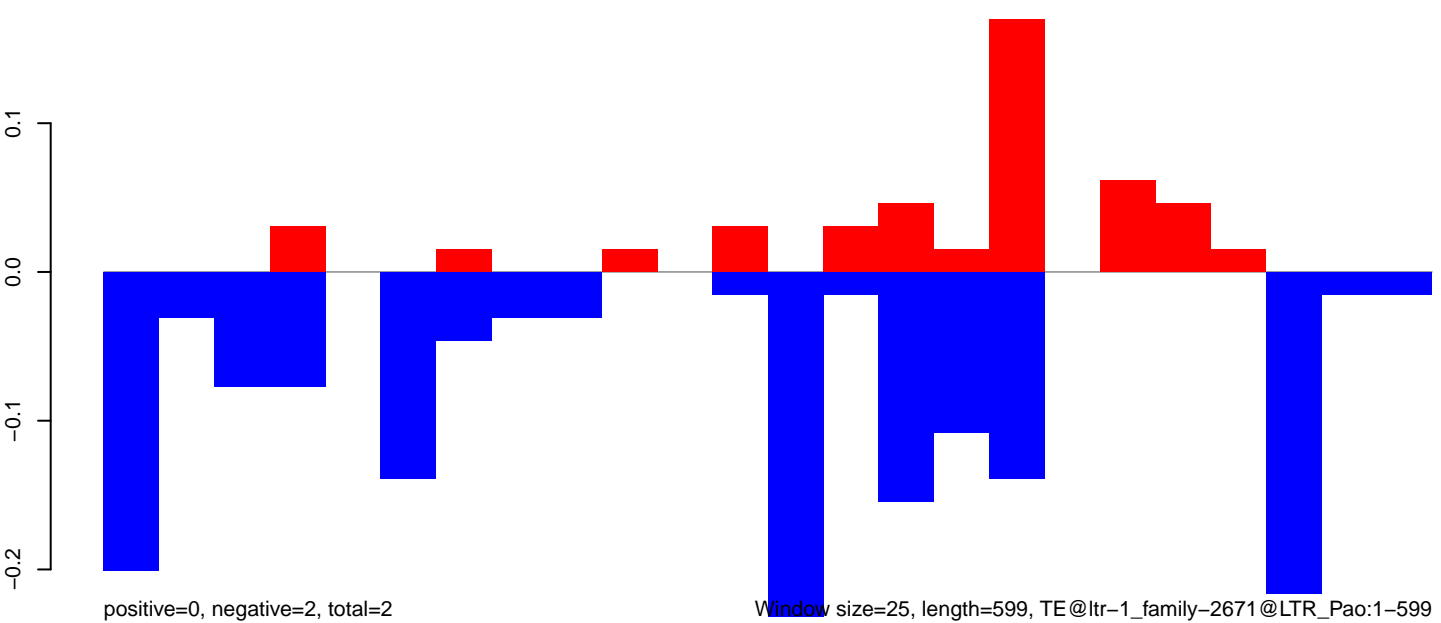
AeAlbo\_CHIKV\_9dpi.18\_23.rep



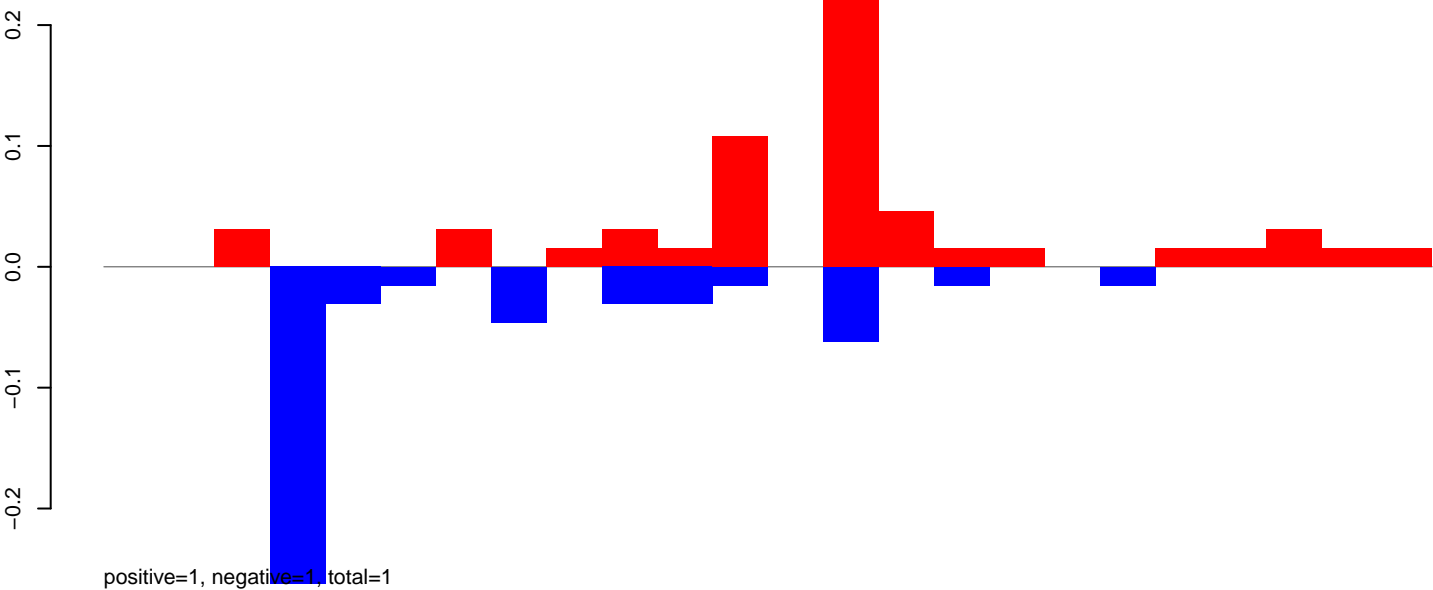
AeAlbo\_CHIKV\_9dpi.24\_35.rep



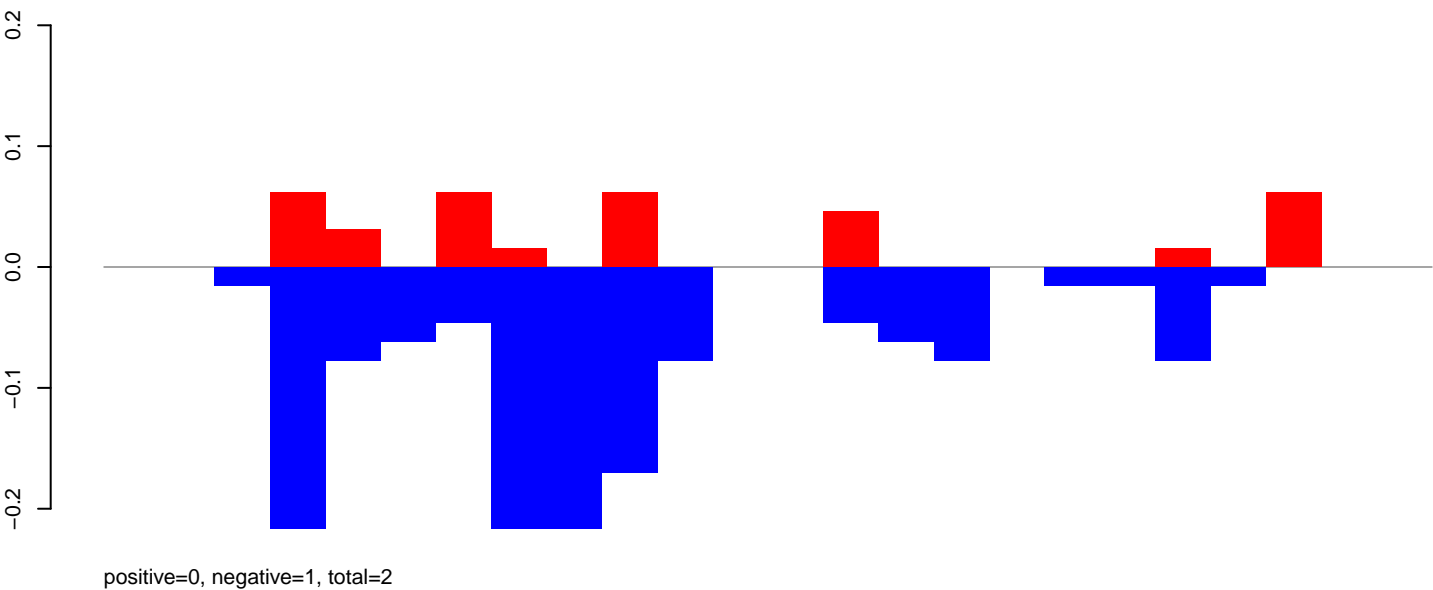
AeAlbo\_CHIKV\_9dpi.rep



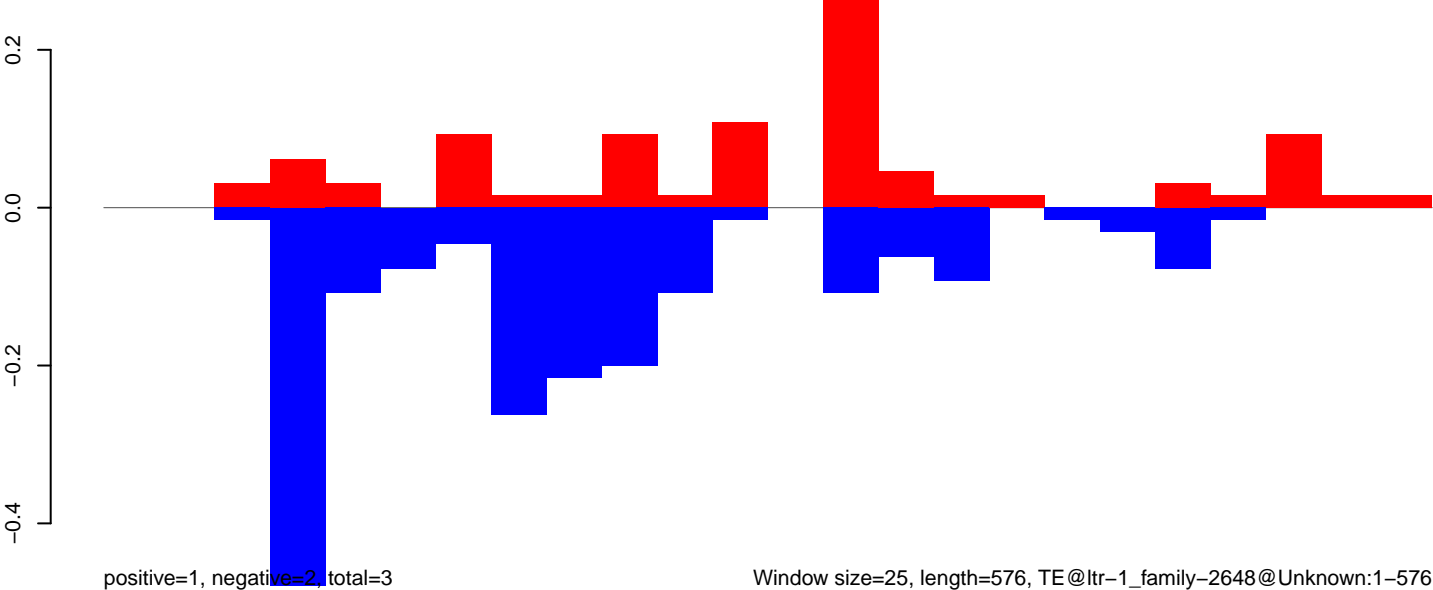
AeAlbo\_CHIKV\_9dpi.18\_23.rep



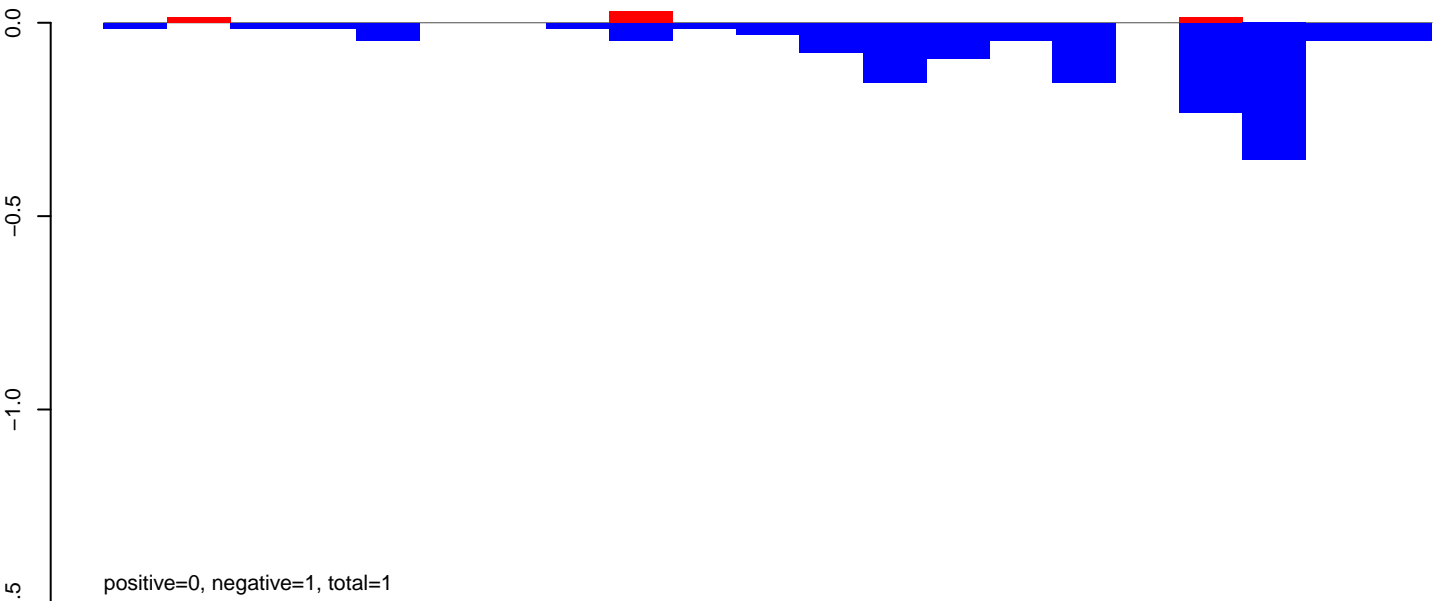
AeAlbo\_CHIKV\_9dpi.24\_35.rep



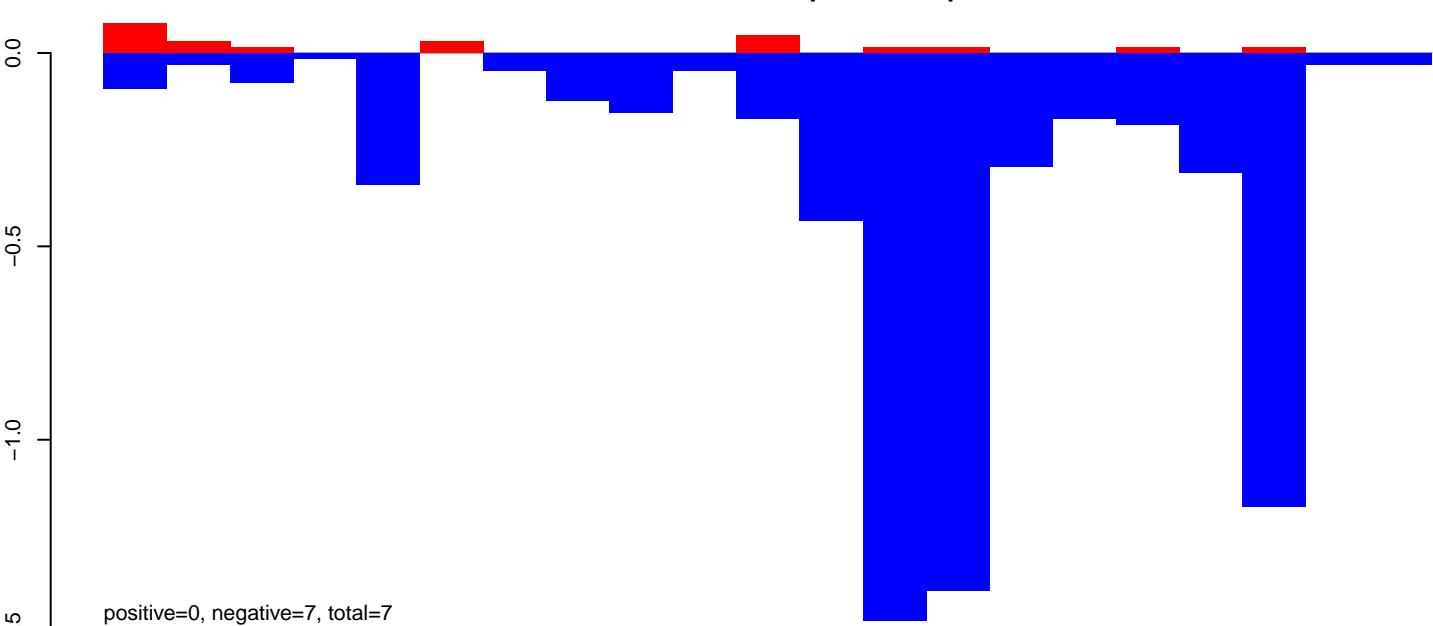
AeAlbo\_CHIKV\_9dpi.rep



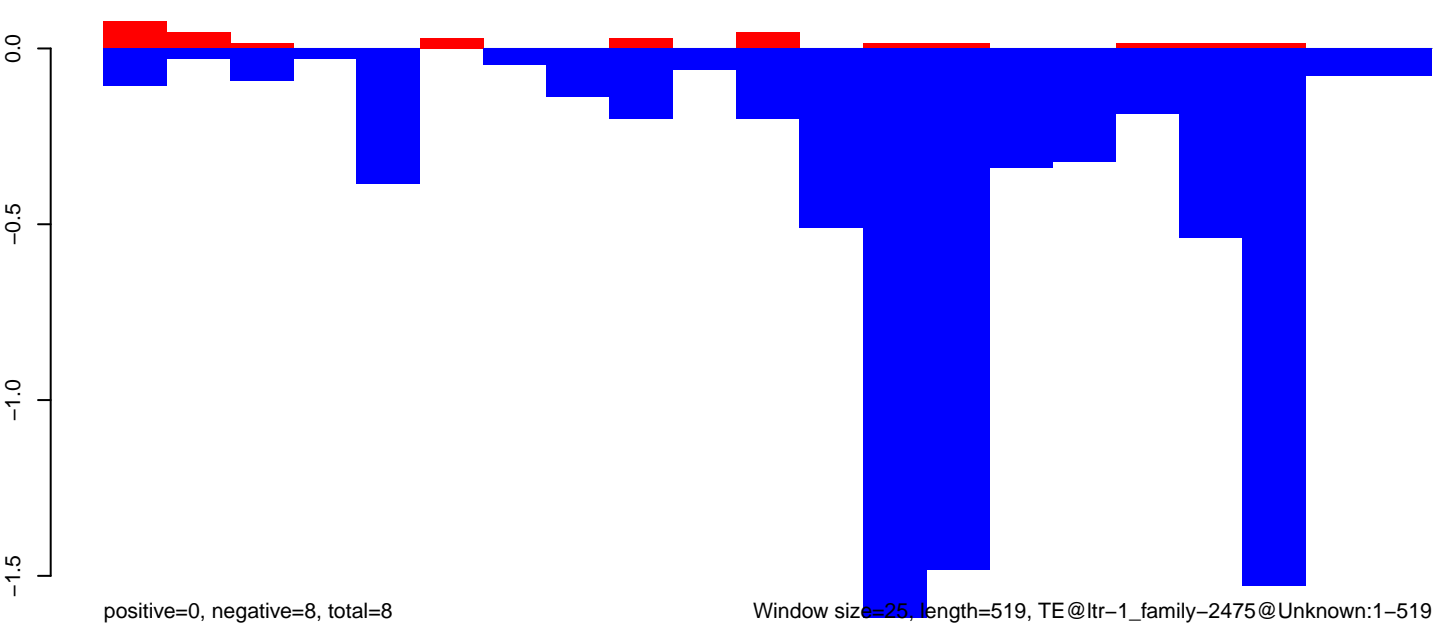
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



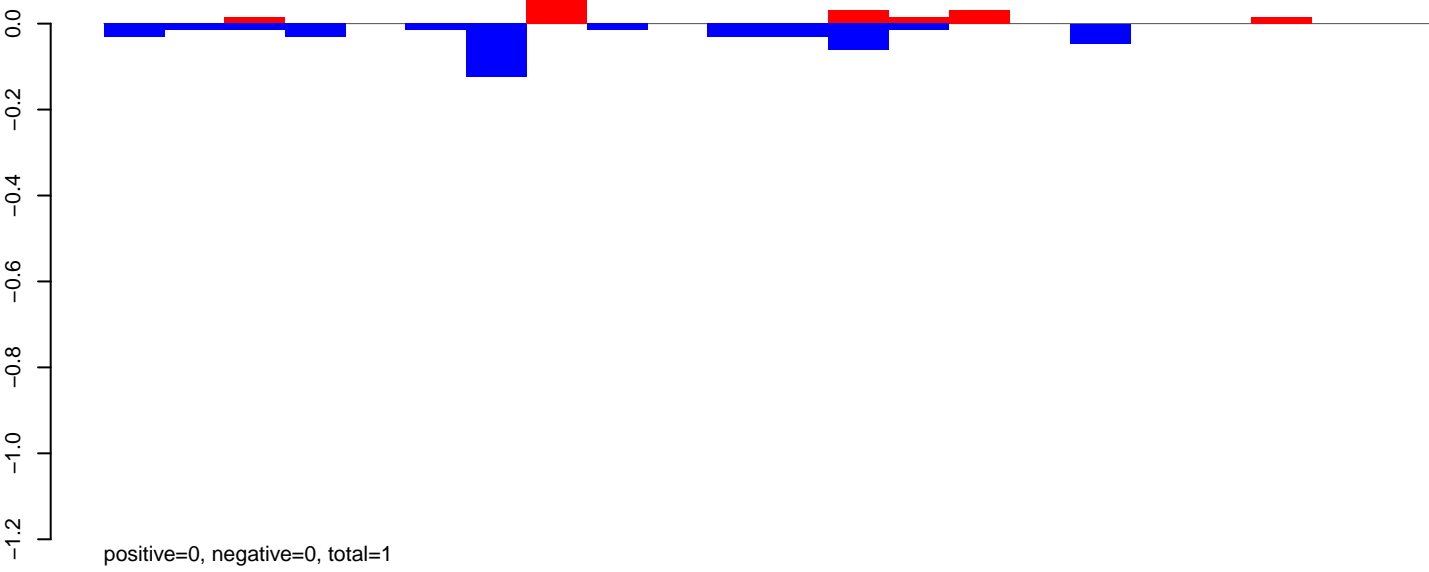
**AeAlbo\_CHIKV\_9dpi.rep**



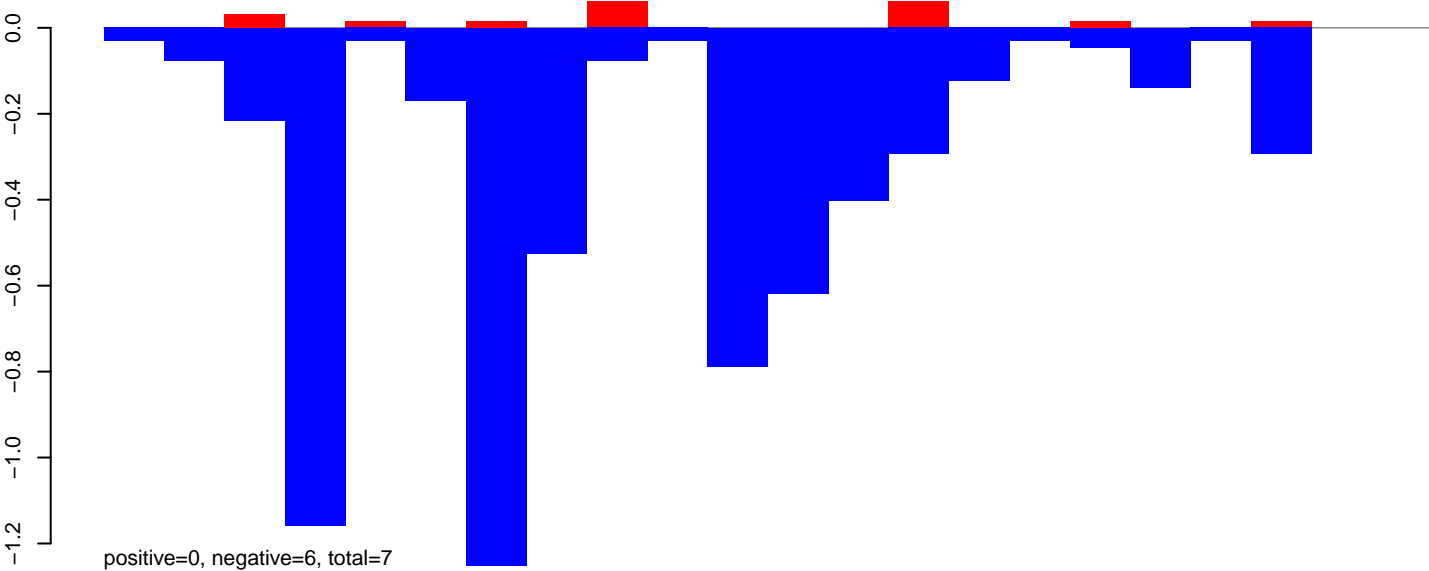
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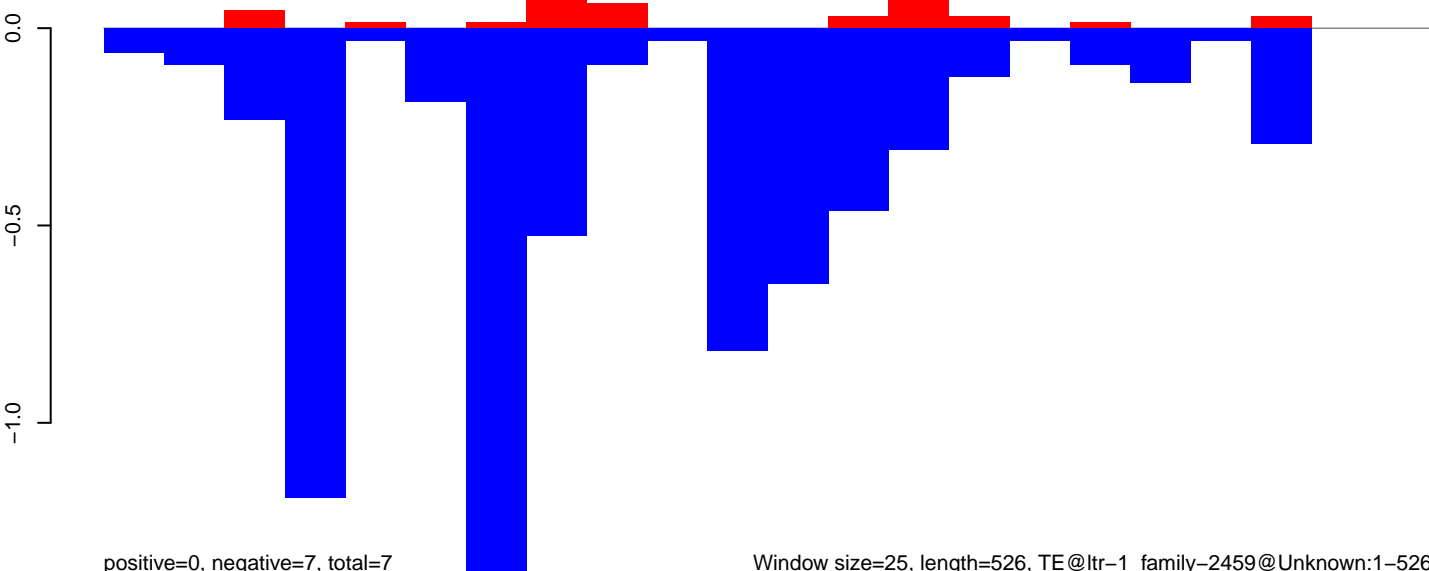
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



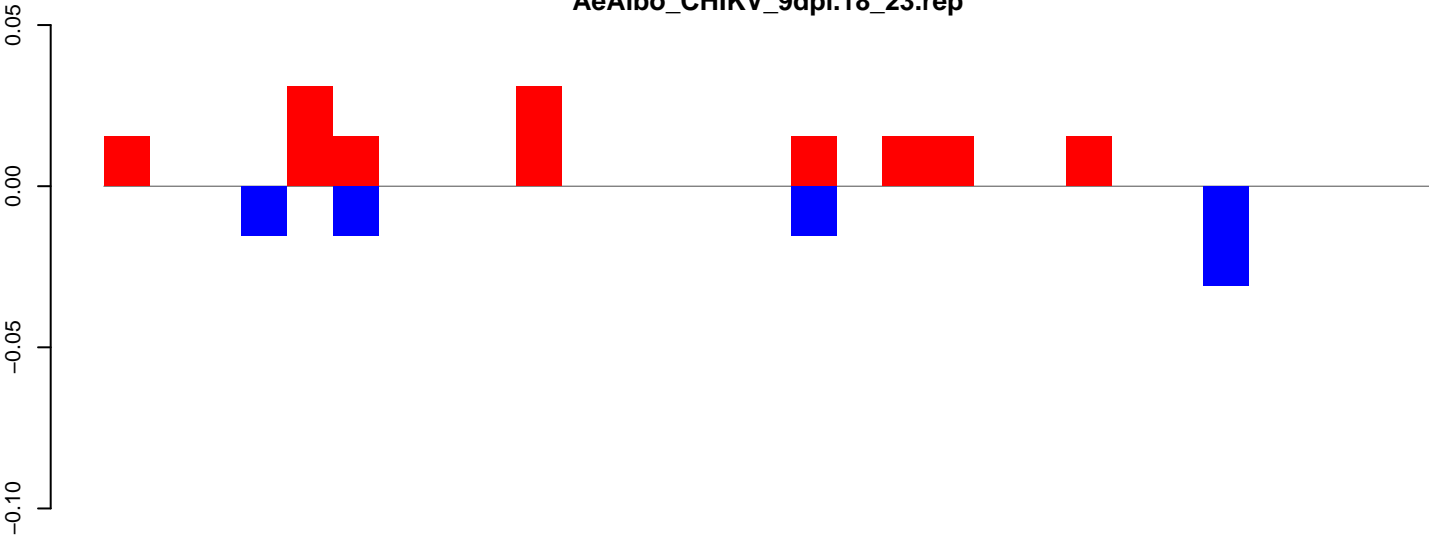
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

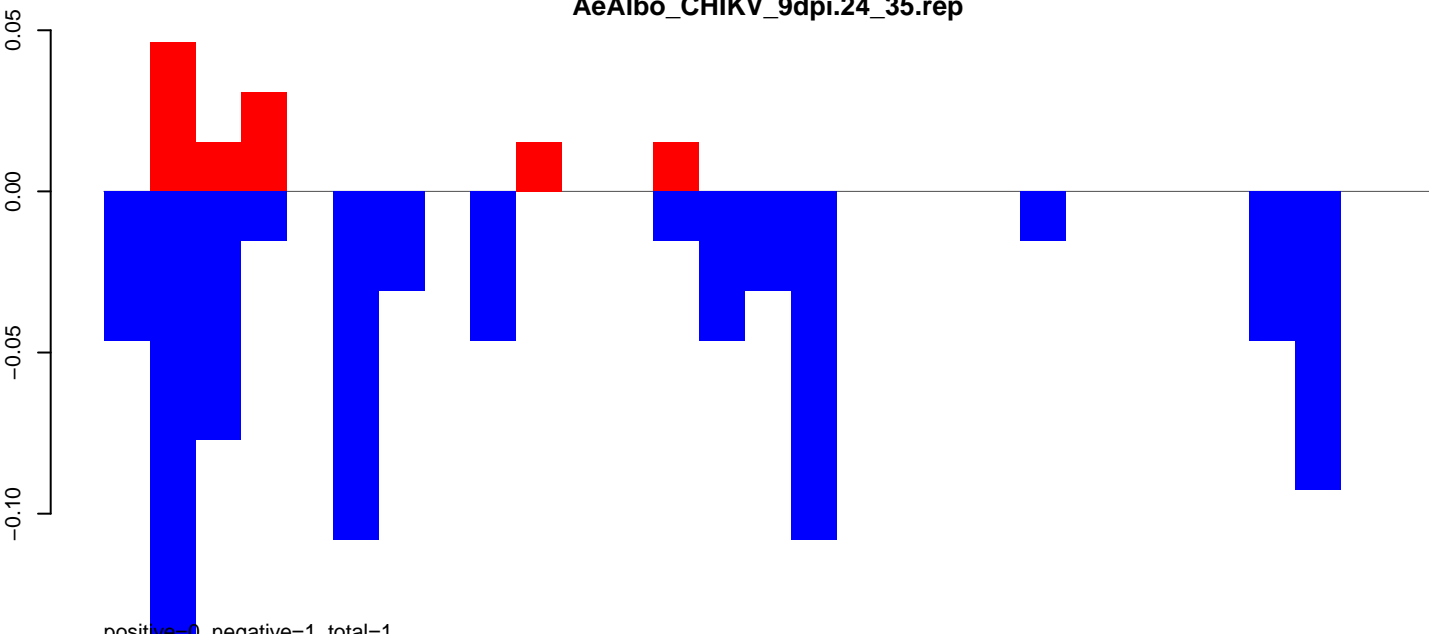


AeAlbo\_CHIKV\_9dpi.18\_23.rep



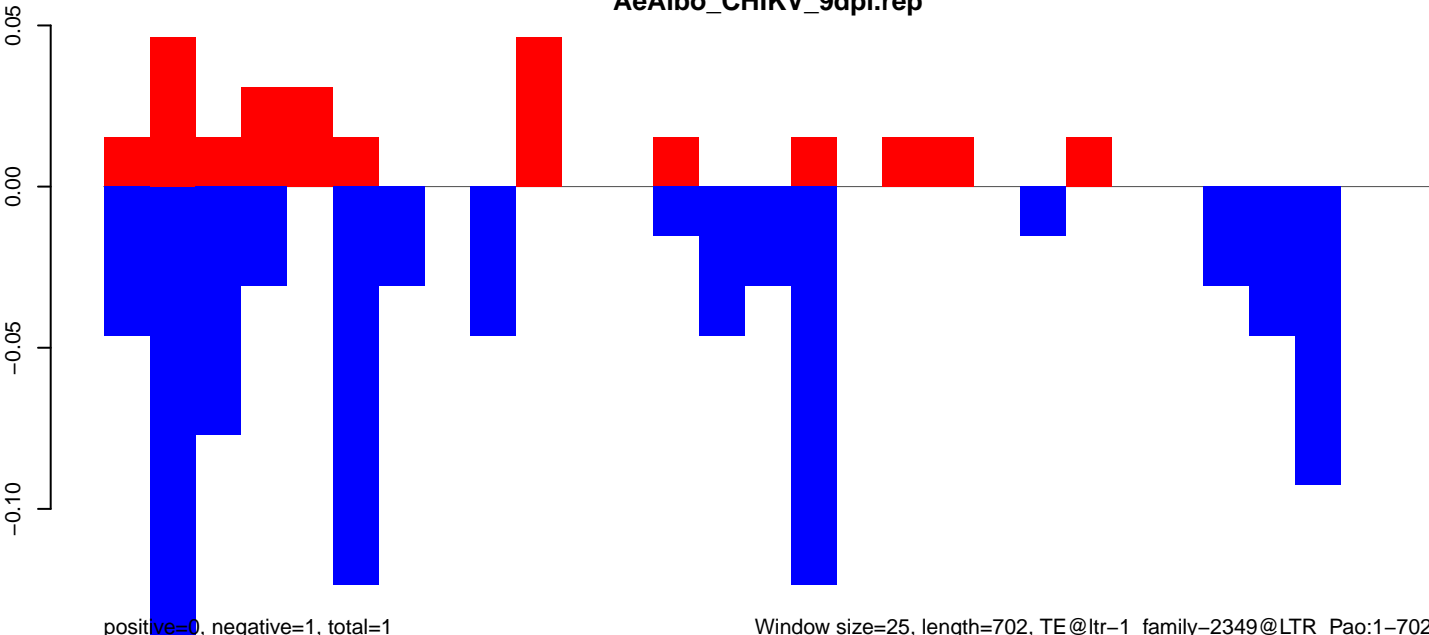
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep



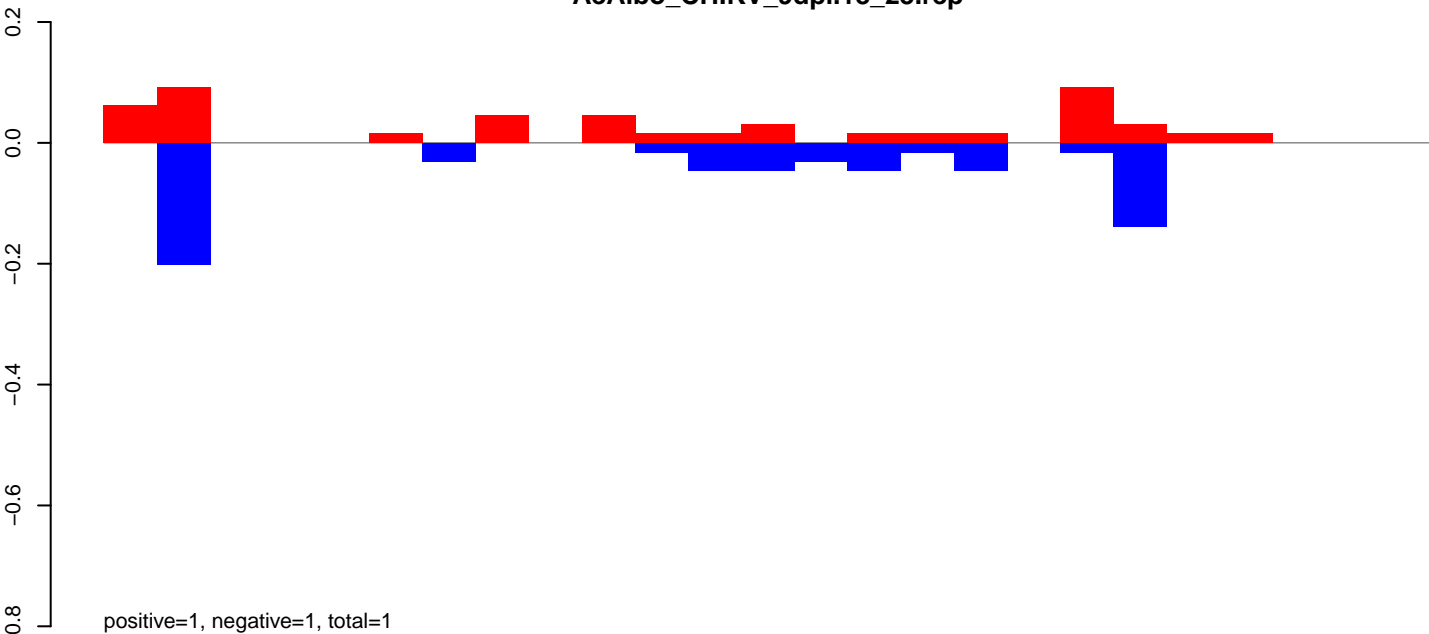
positive=0, negative=1, total=1

Window size=25, length=702, TE@ltr-1\_family-2349@LTR\_Pao:1-702

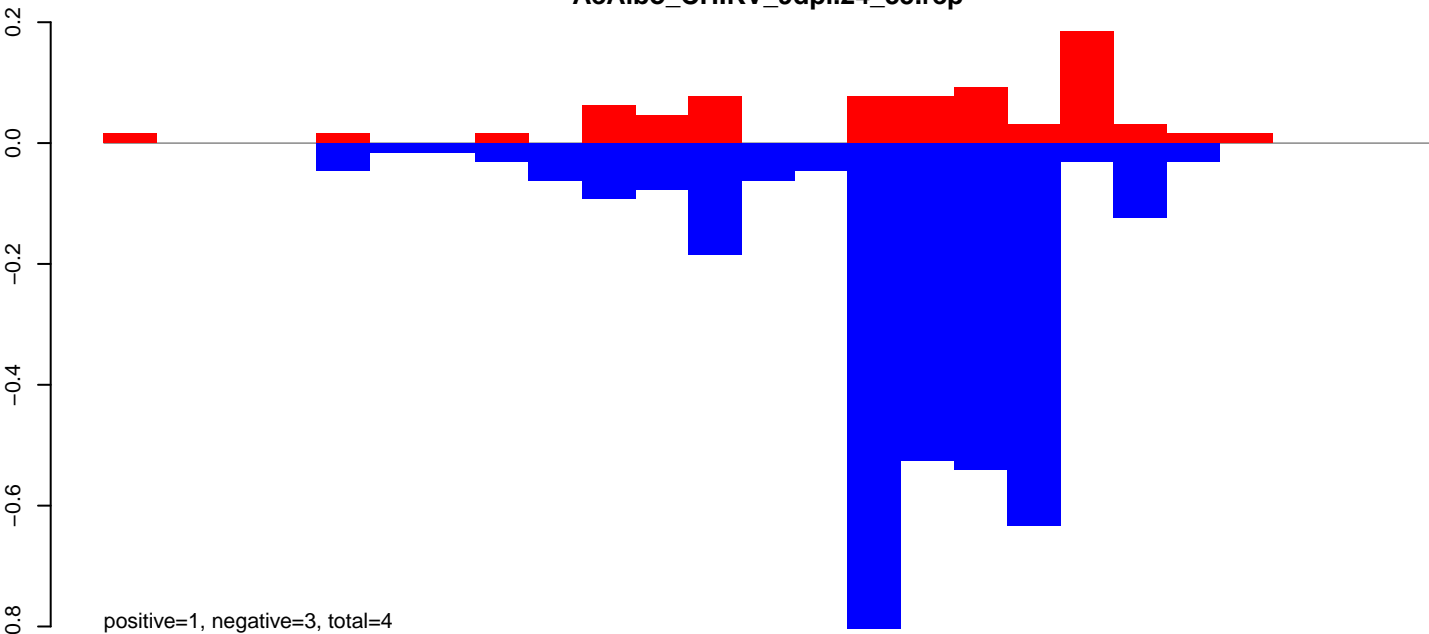
0 200 400 600



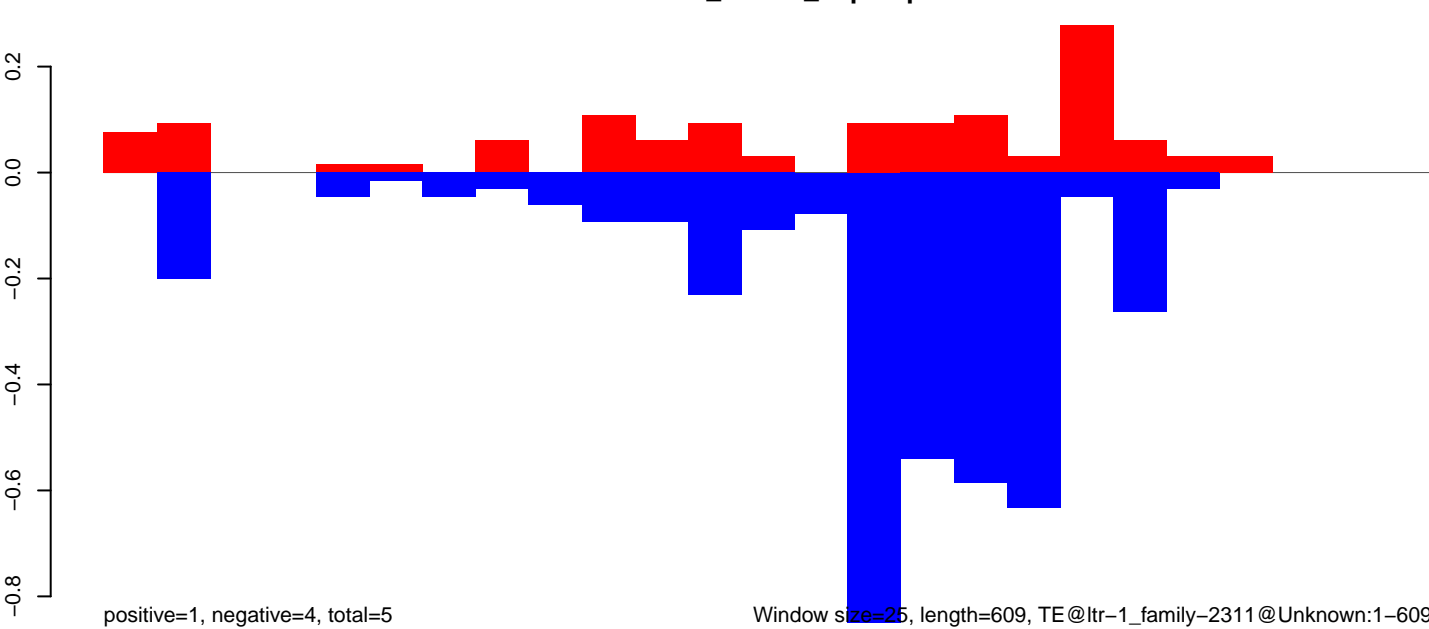
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



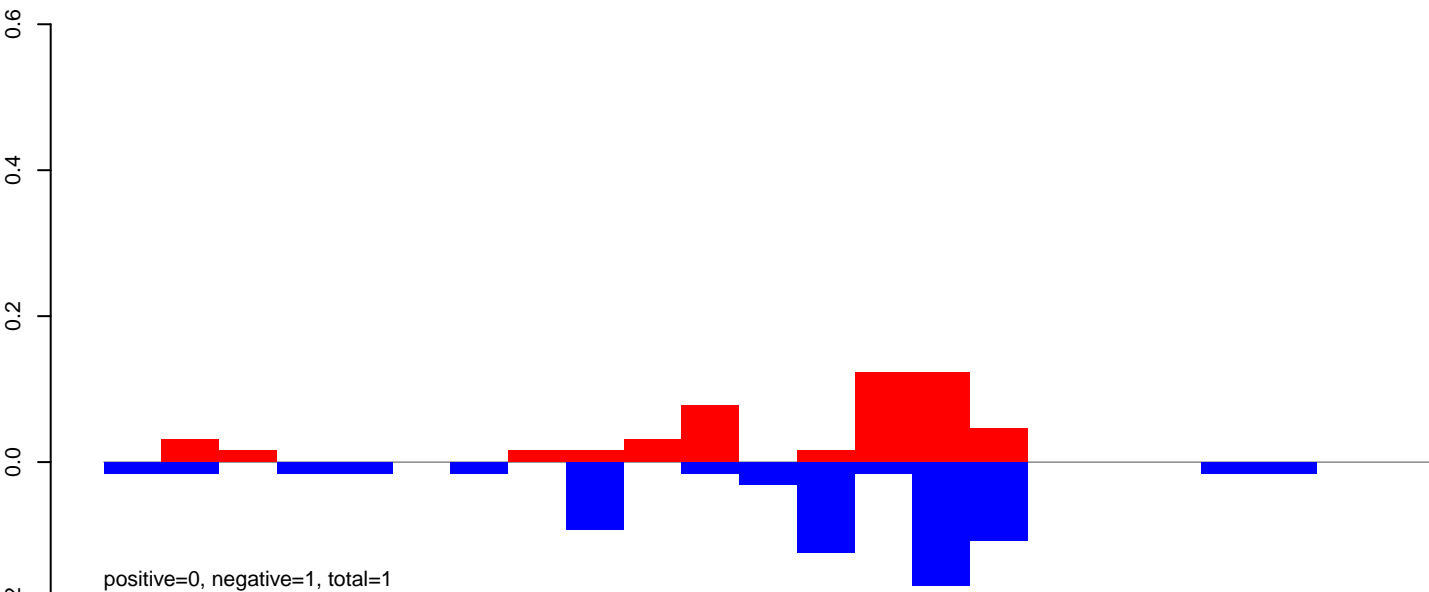
AeAlbo\_CHIKV\_9dpi.rep



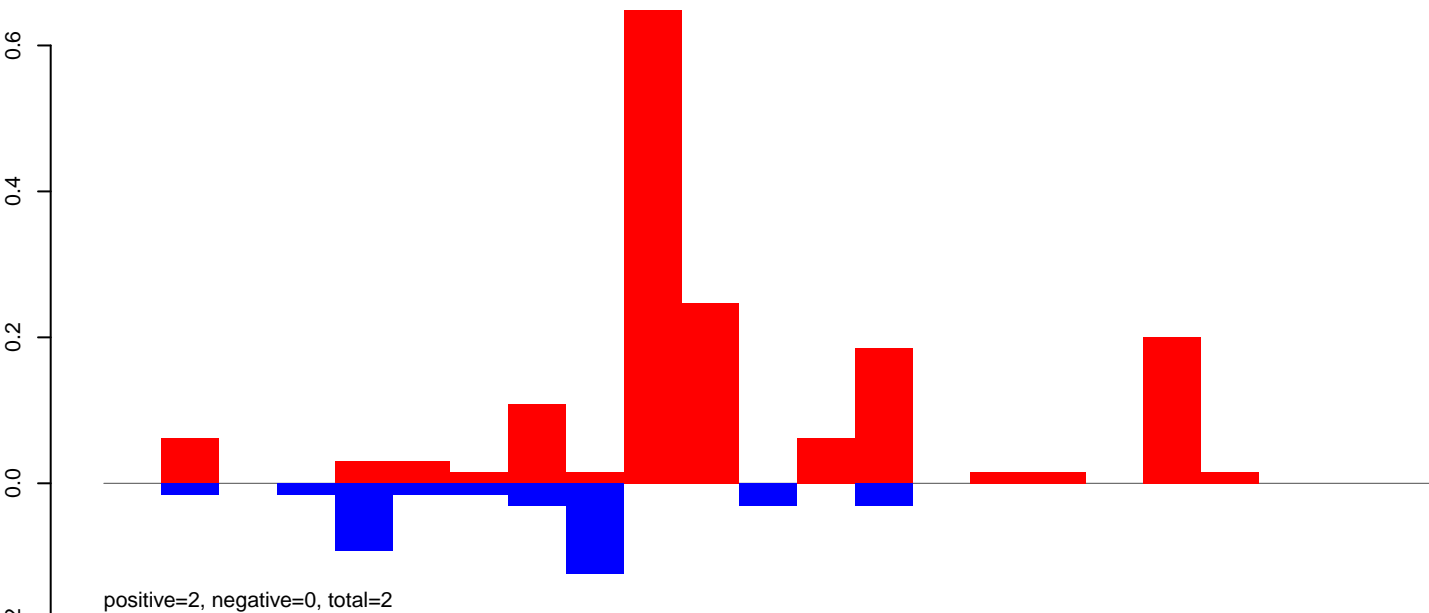
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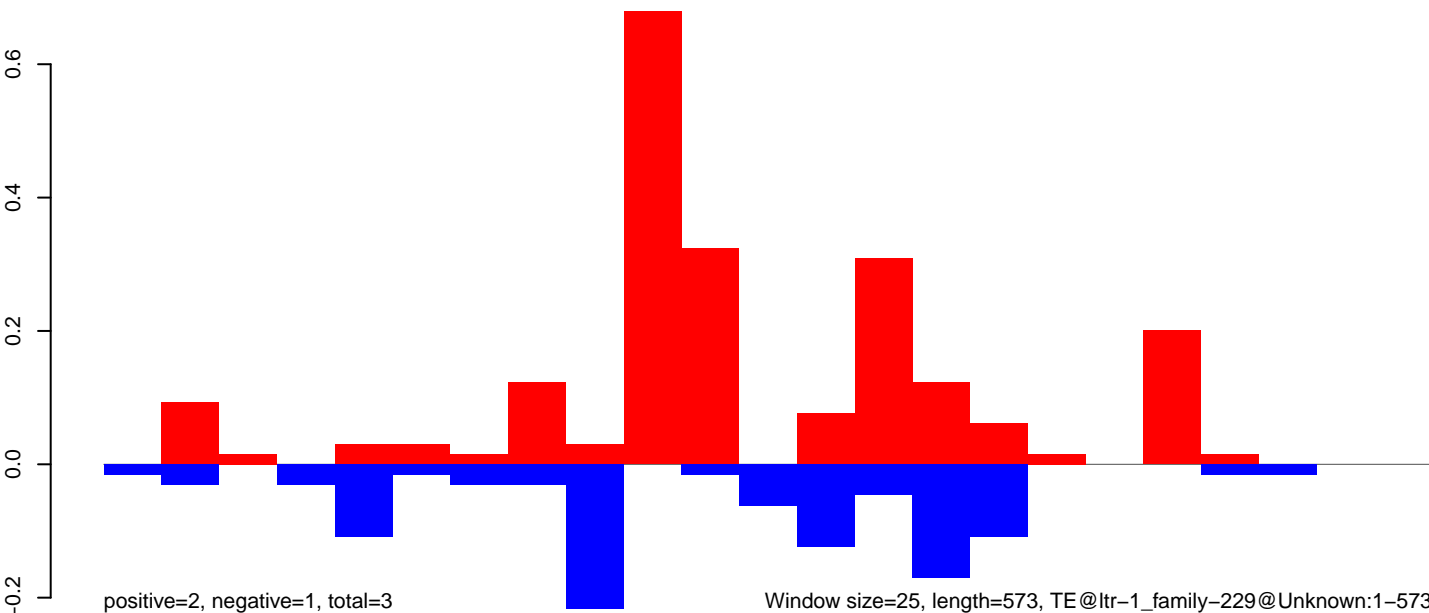
AeAlbo\_CHIKV\_9dpi.18\_23.rep



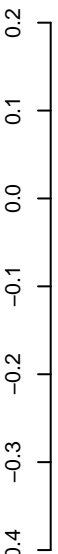
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

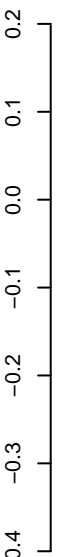


AeAlbo\_CHIKV\_9dpi.18\_23.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.rep

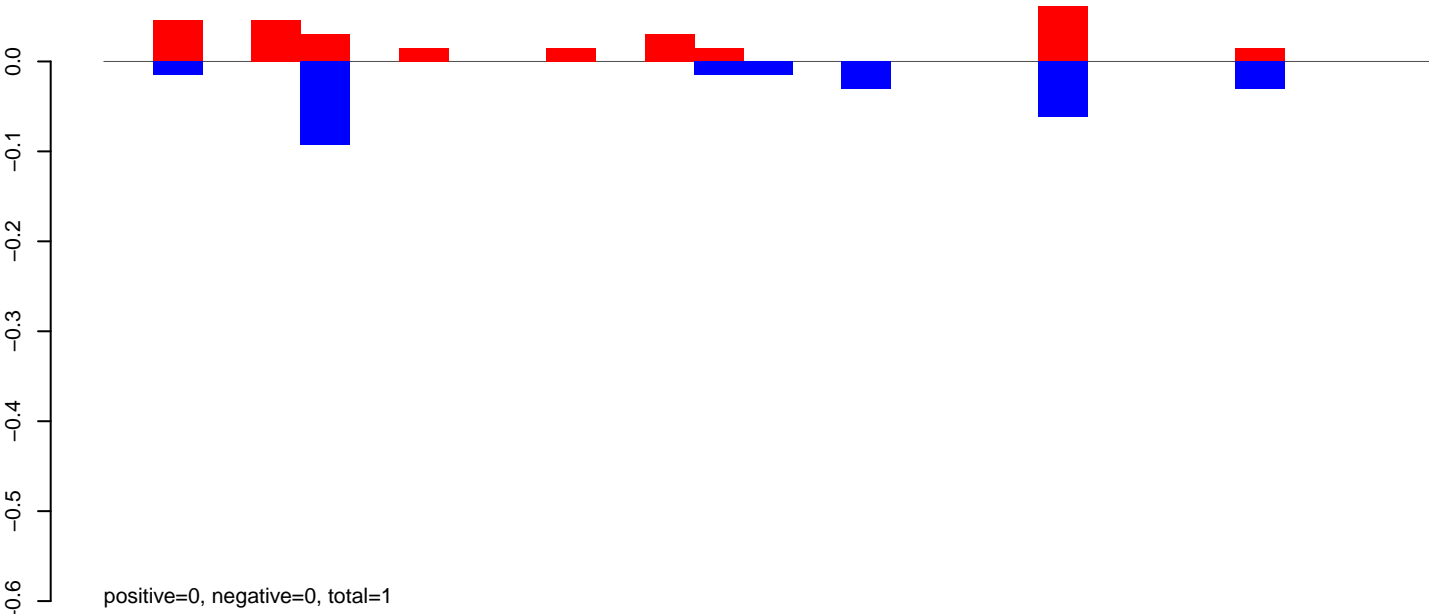


positive=2, negative=3, total=5

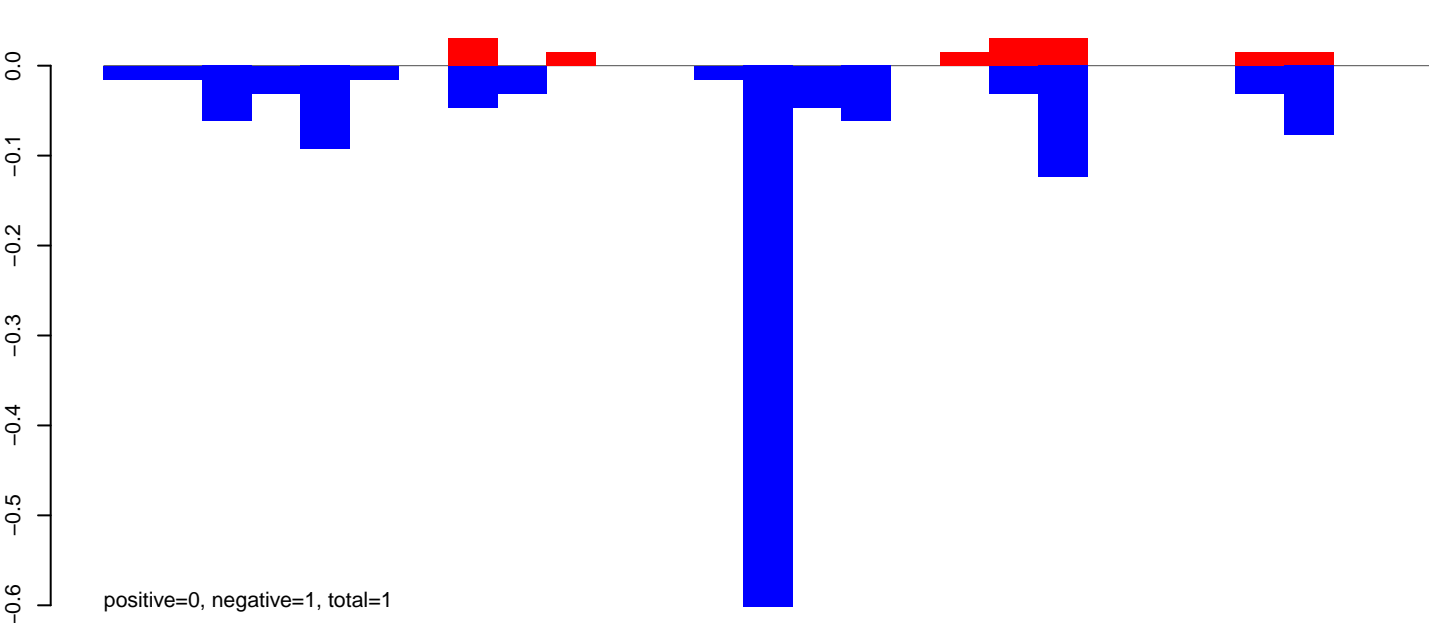
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100 200 300 400 500 600

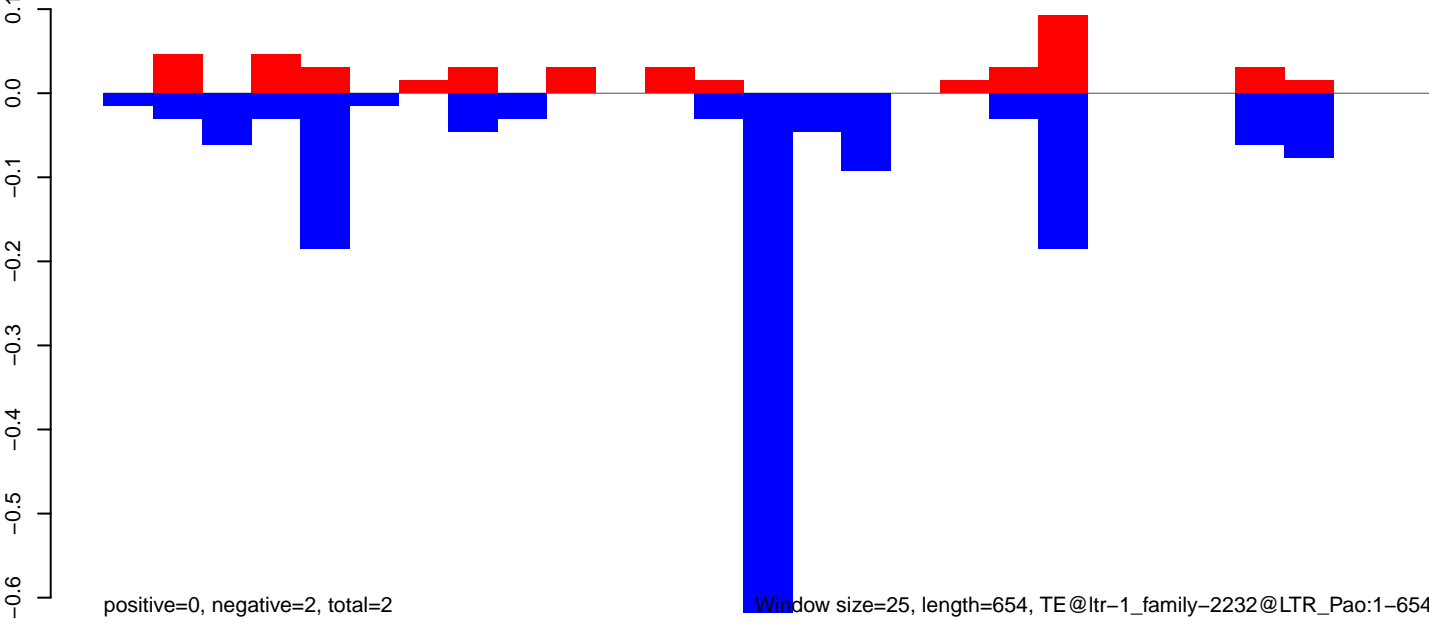
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

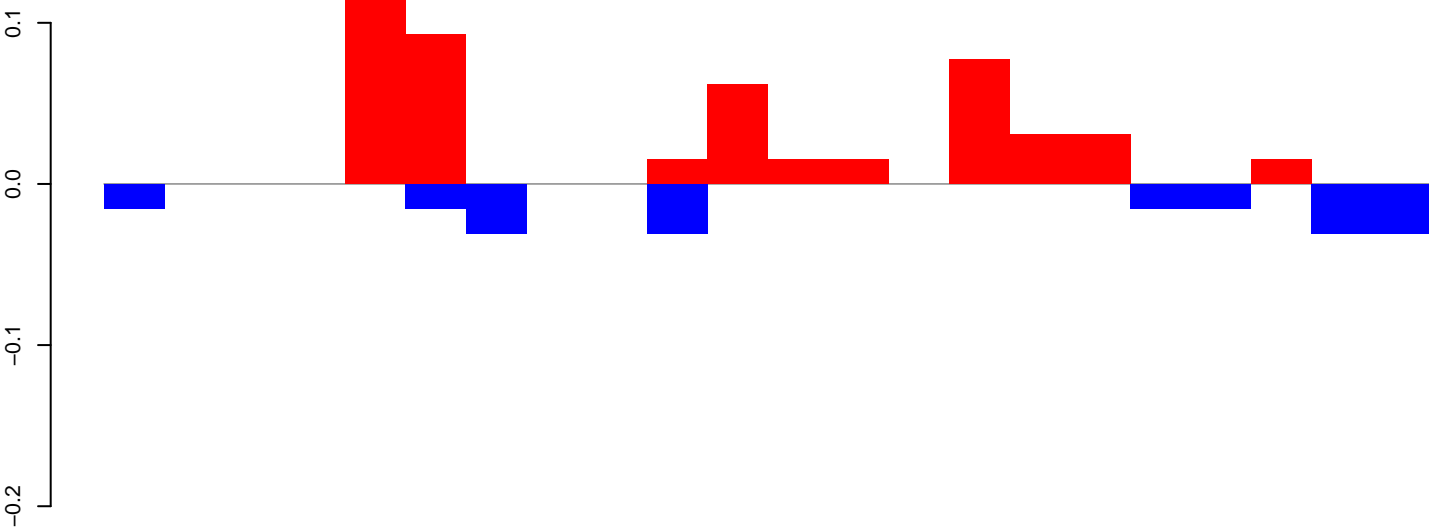


AeAlbo\_CHIKV\_9dpi.rep



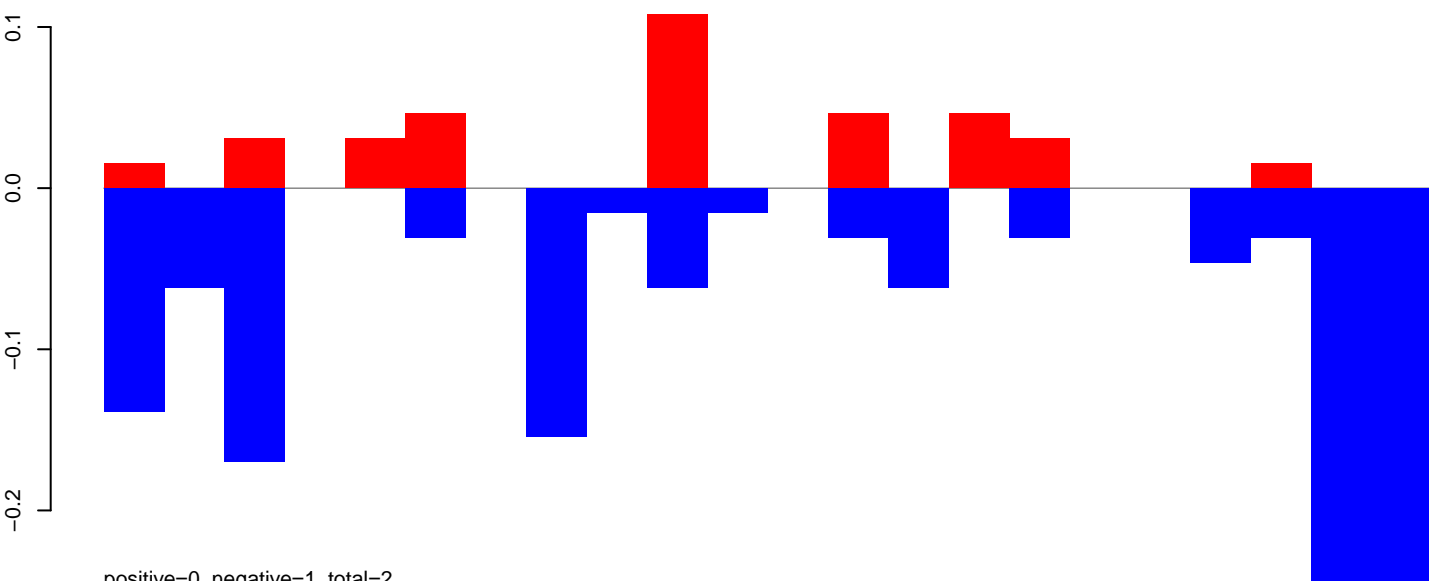
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



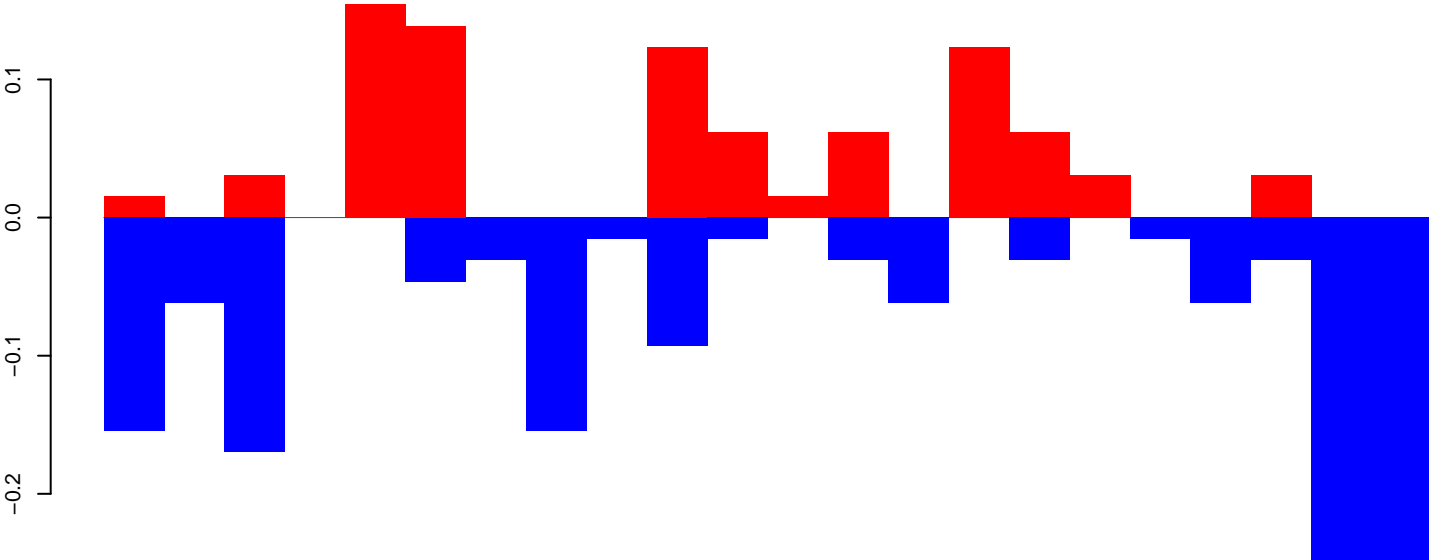
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=2

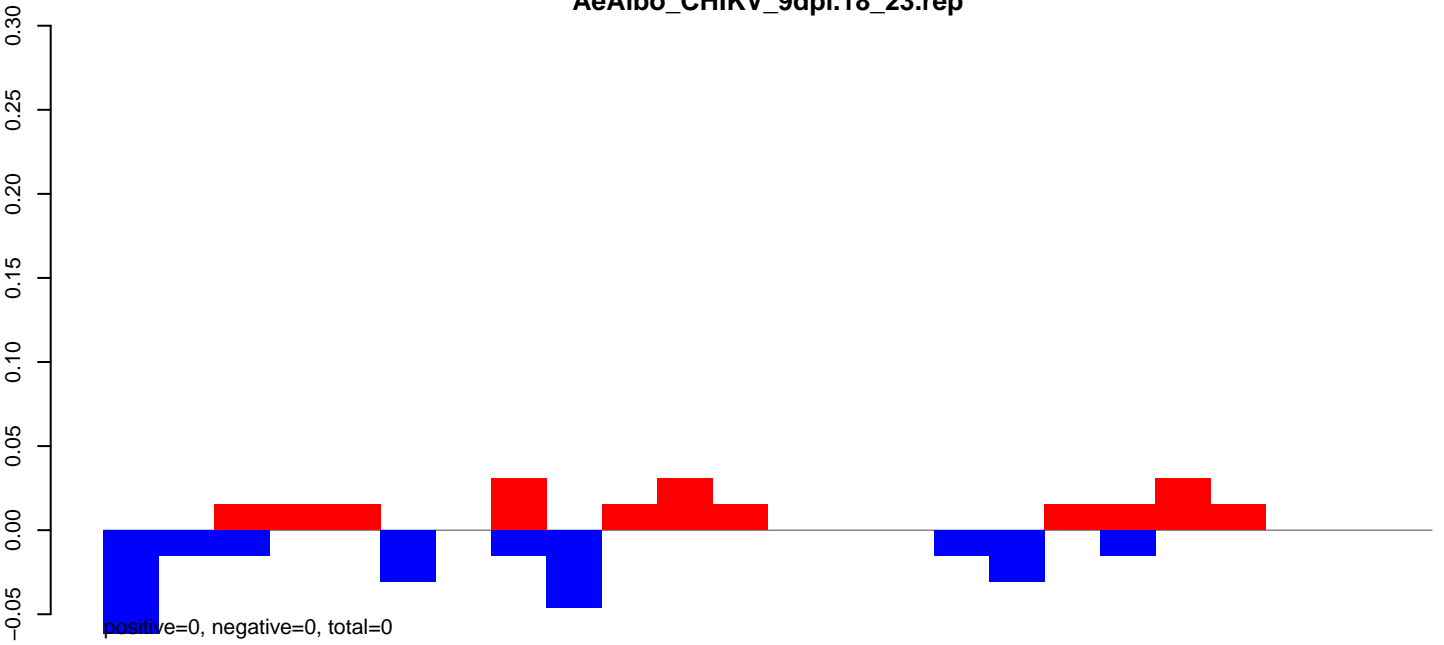
AeAlbo\_CHIKV\_9dpi.rep



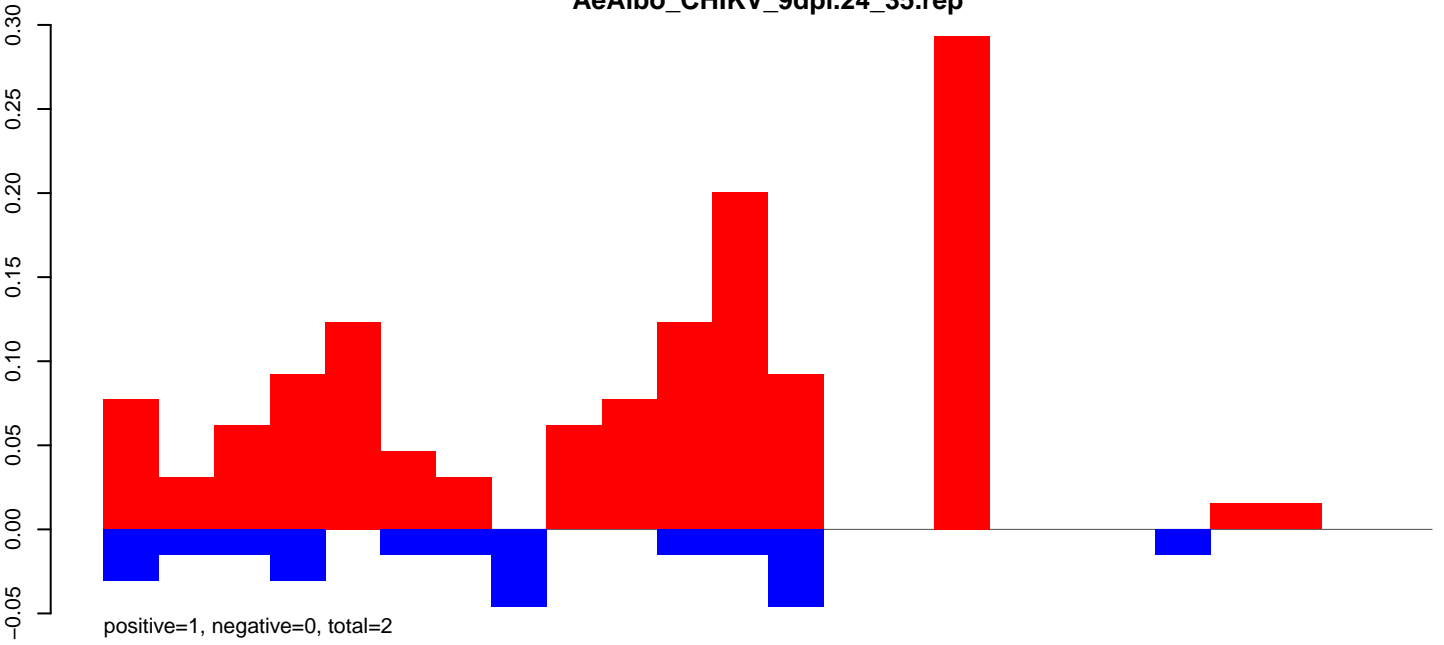
positive=1, negative=2, total=2

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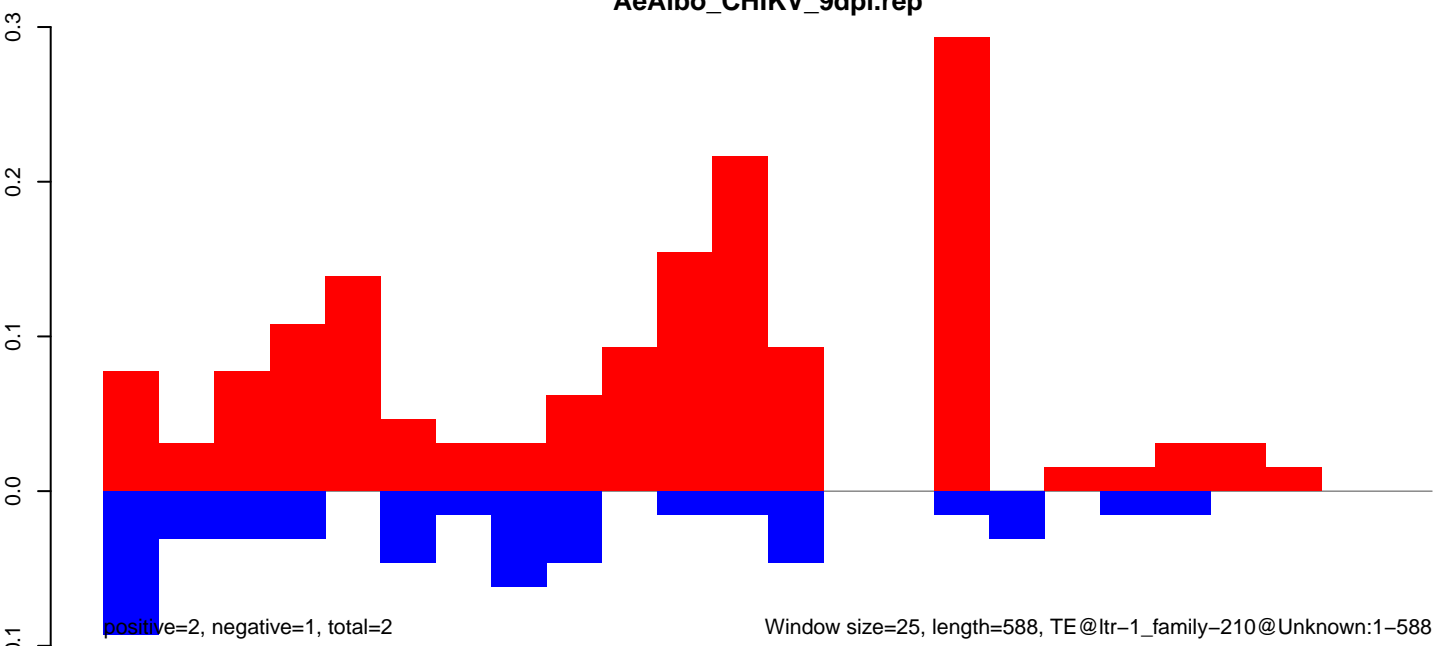
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

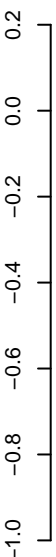


AeAlbo\_CHIKV\_9dpi.rep



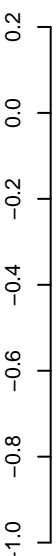
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



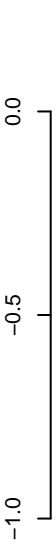
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=7, total=8

AeAlbo\_CHIKV\_9dpi.rep

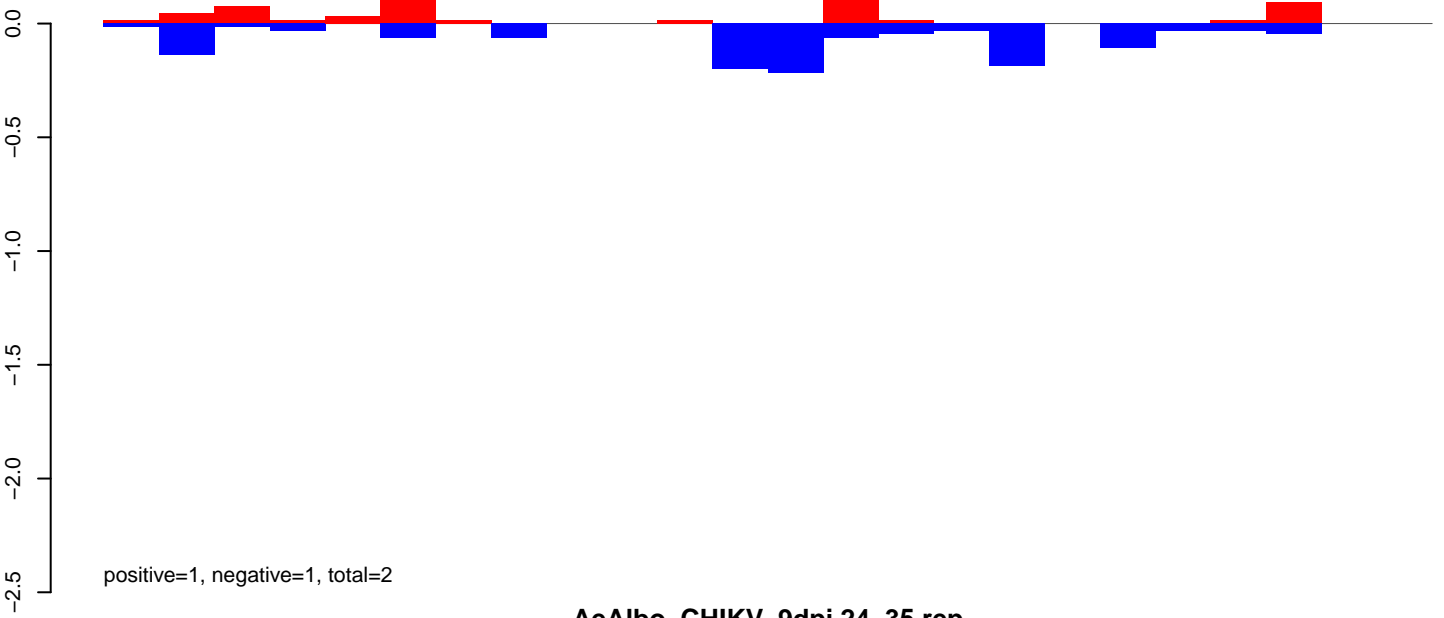


positive=1, negative=7, total=8

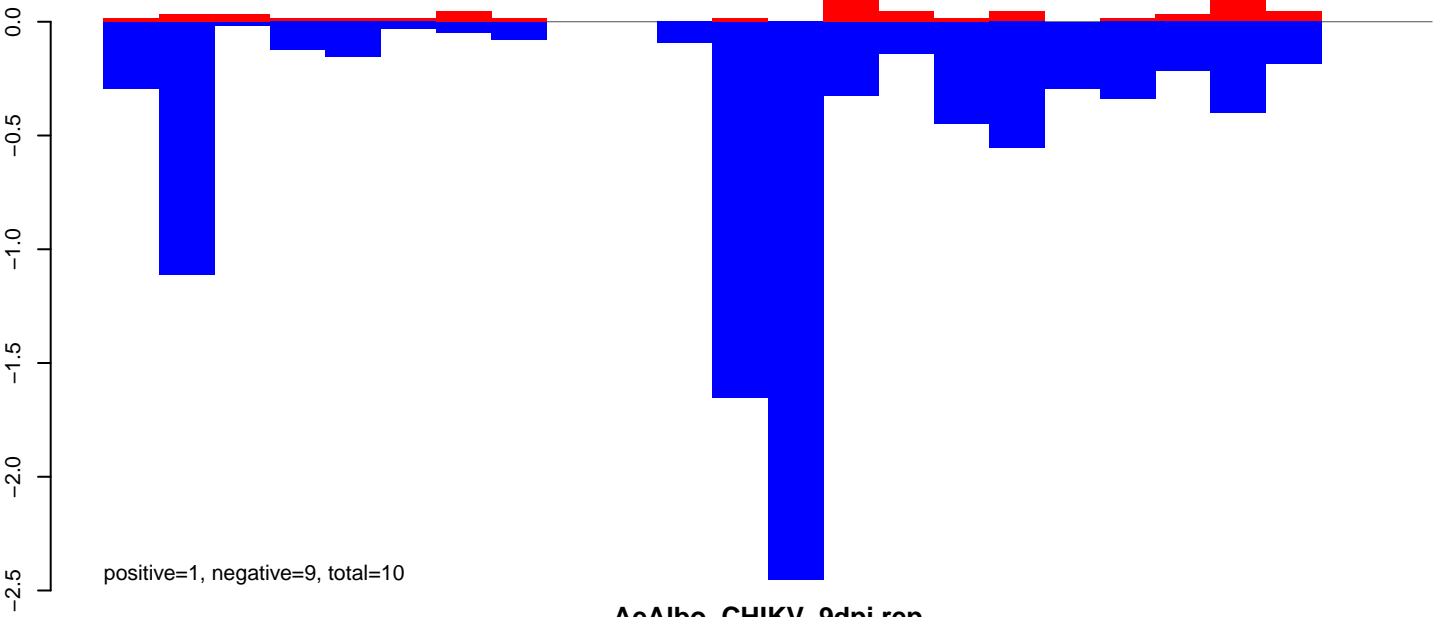
Window size=25, length=546, TE@ltr-1\_family-2071@LTR\_Pao:1-546

100 200 300 400 500

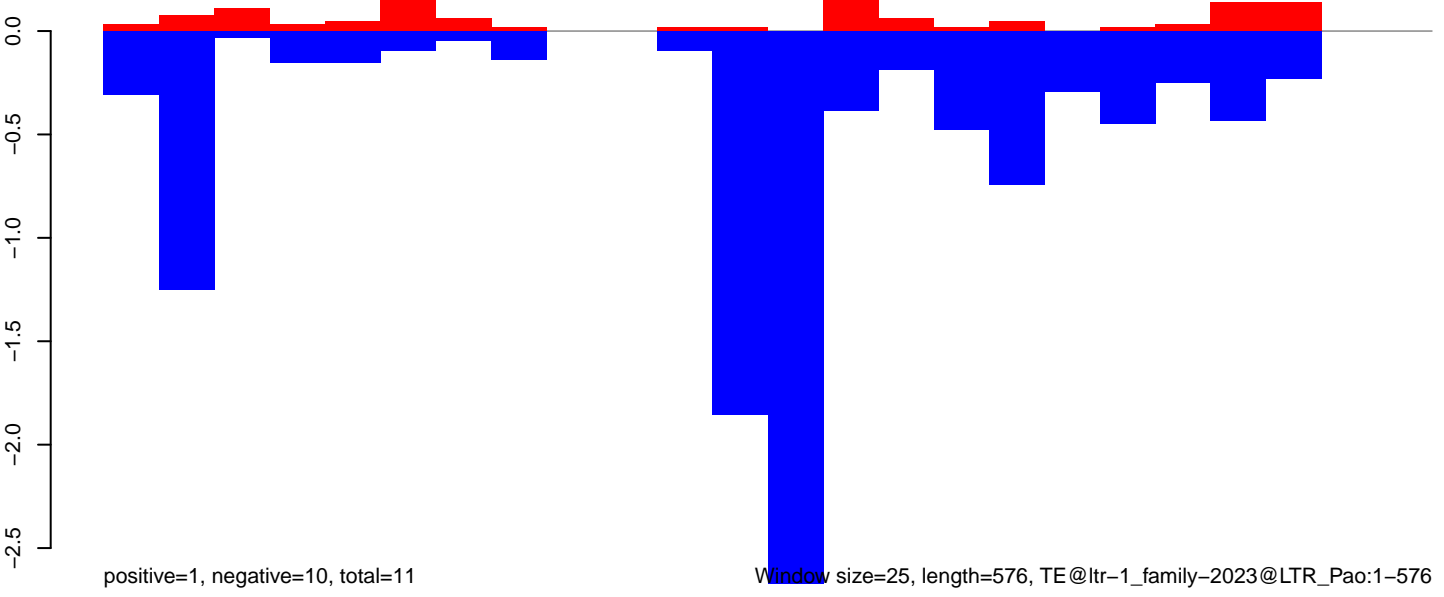
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

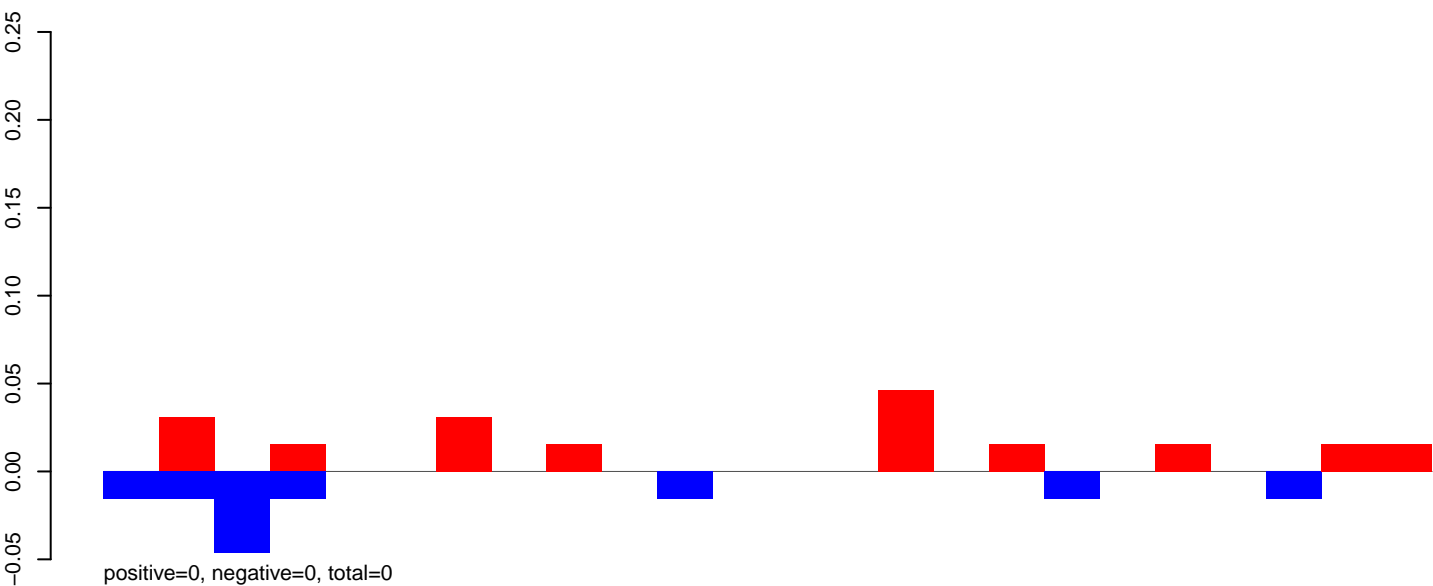


**AeAlbo\_CHIKV\_9dpi.rep**

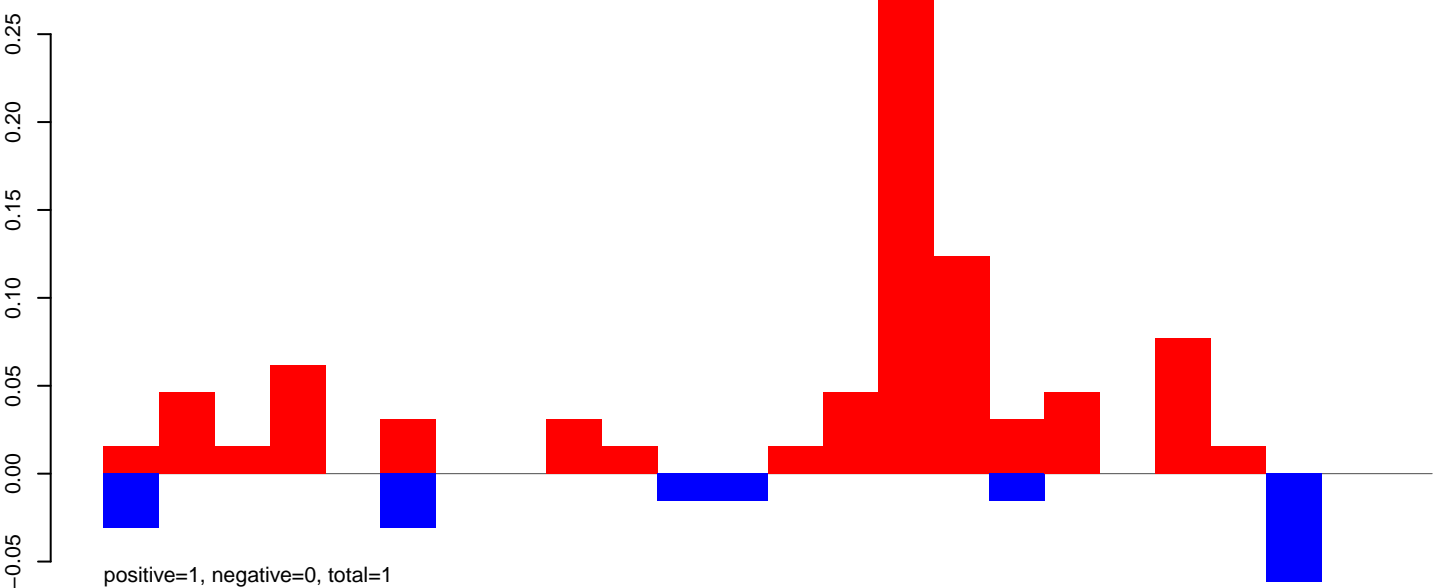




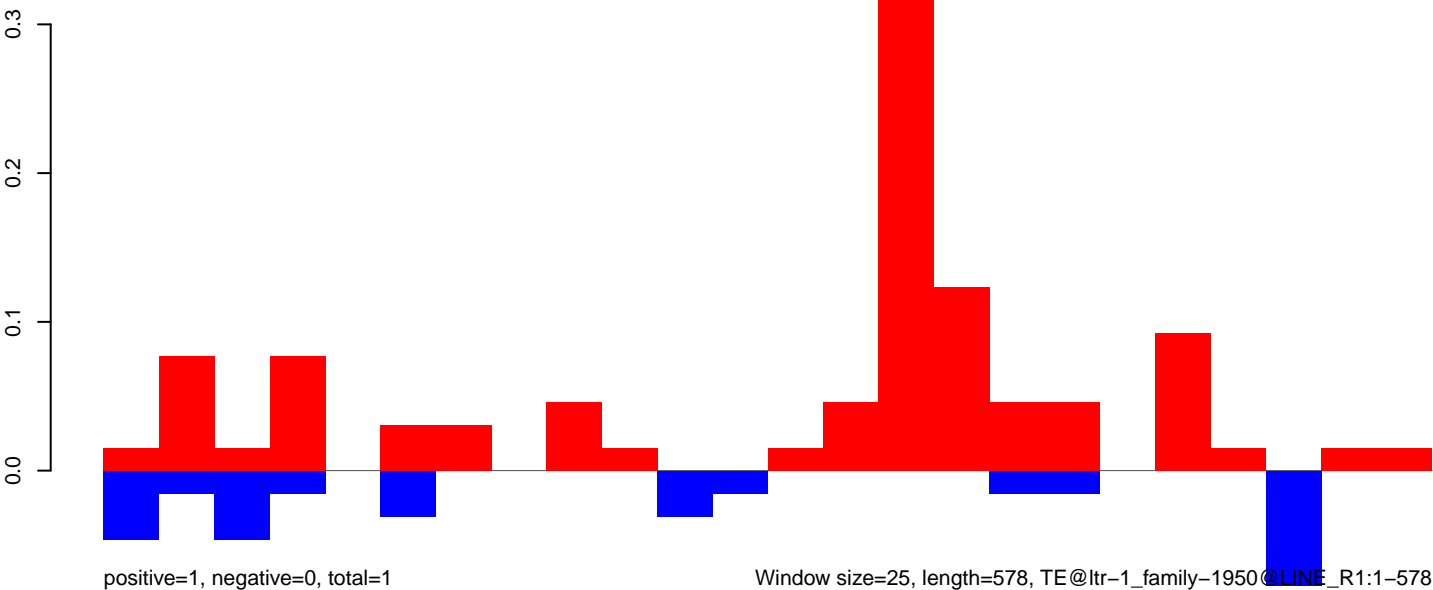
AeAlbo\_CHIKV\_9dpi.18\_23.rep



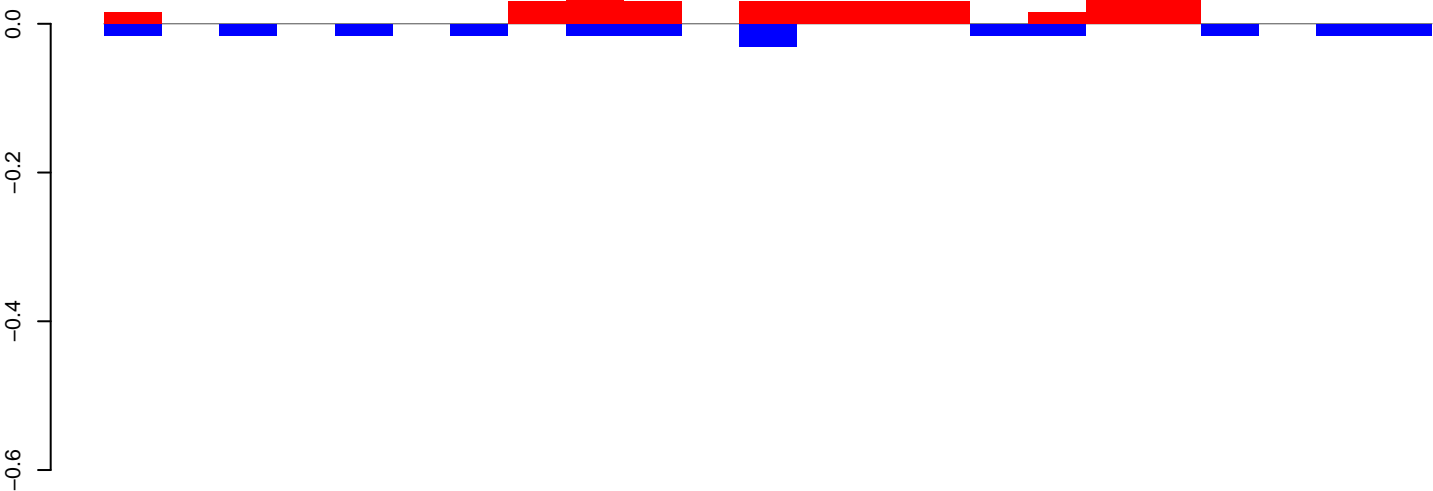
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

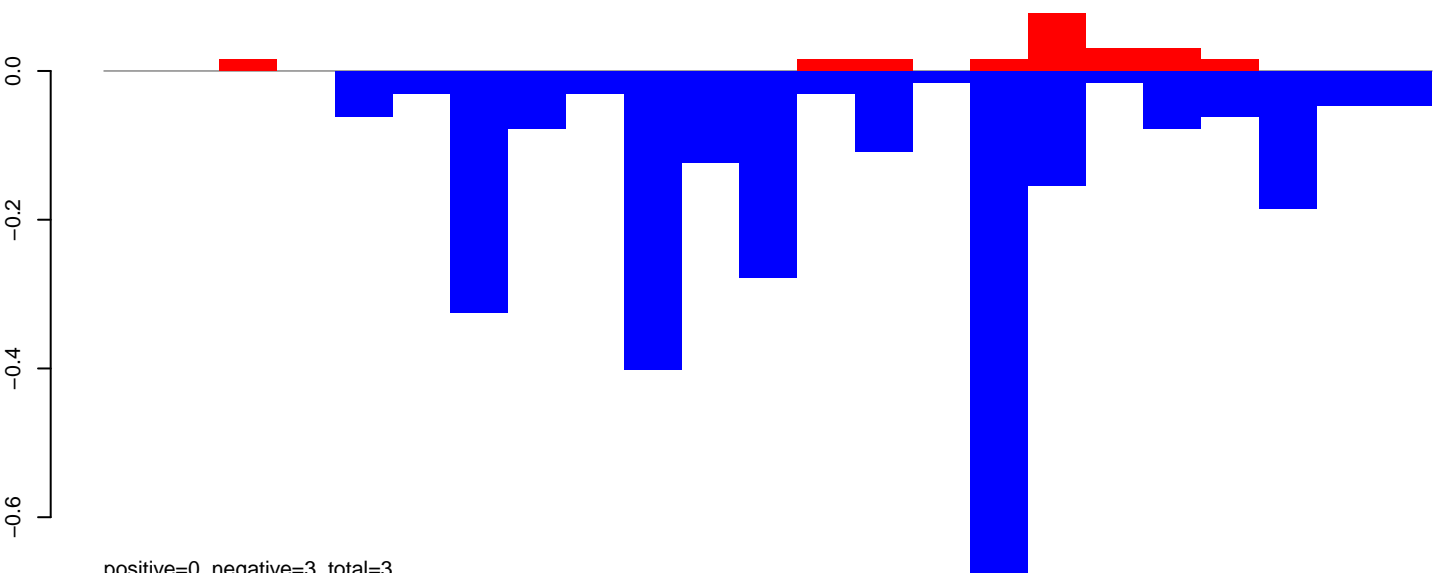


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



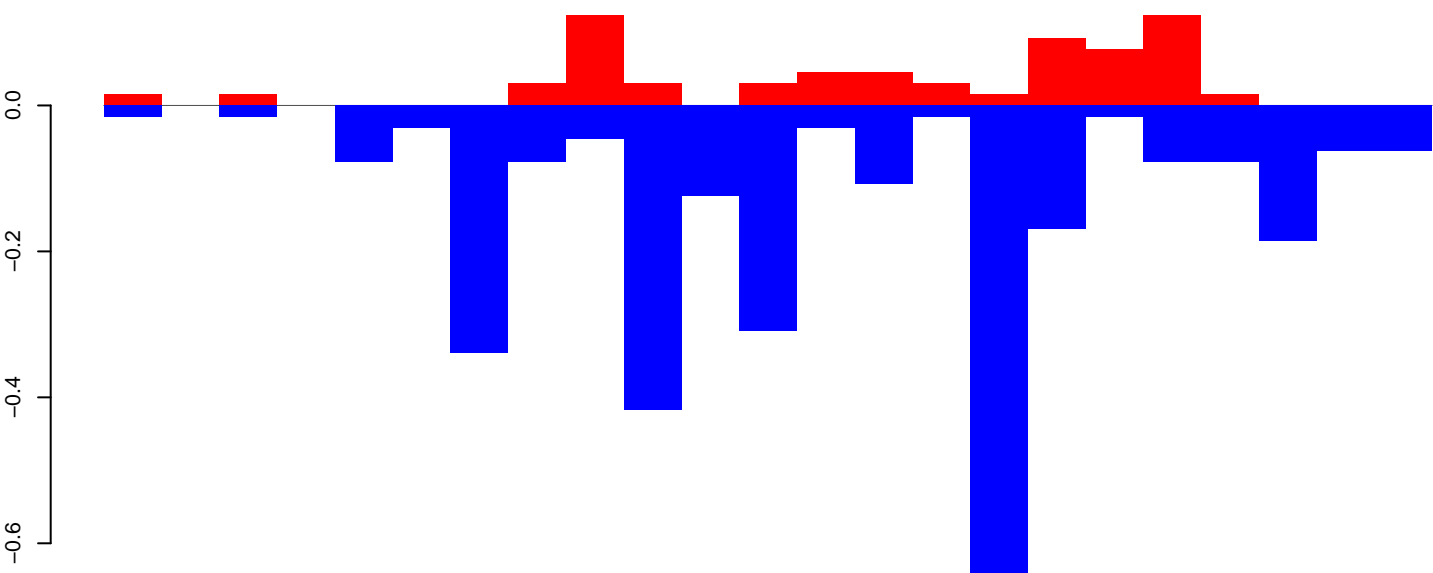
positive=0, negative=0, total=1

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=0, negative=3, total=3

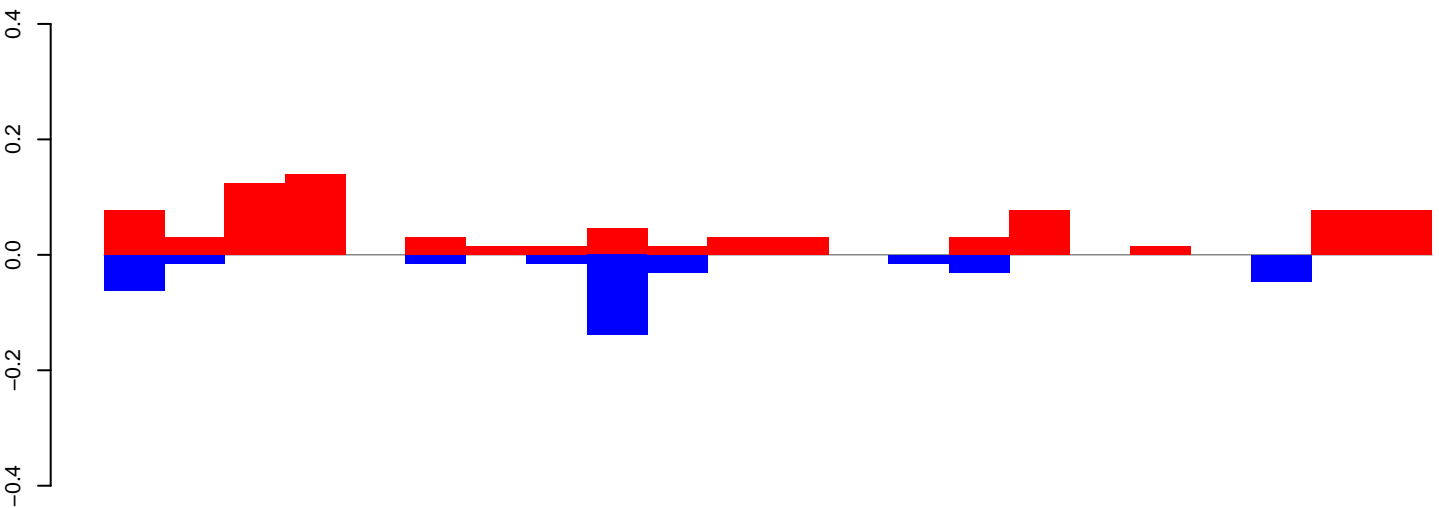
**AeAlbo\_CHIKV\_9dpi.rep**



positive=1, negative=3, total=4

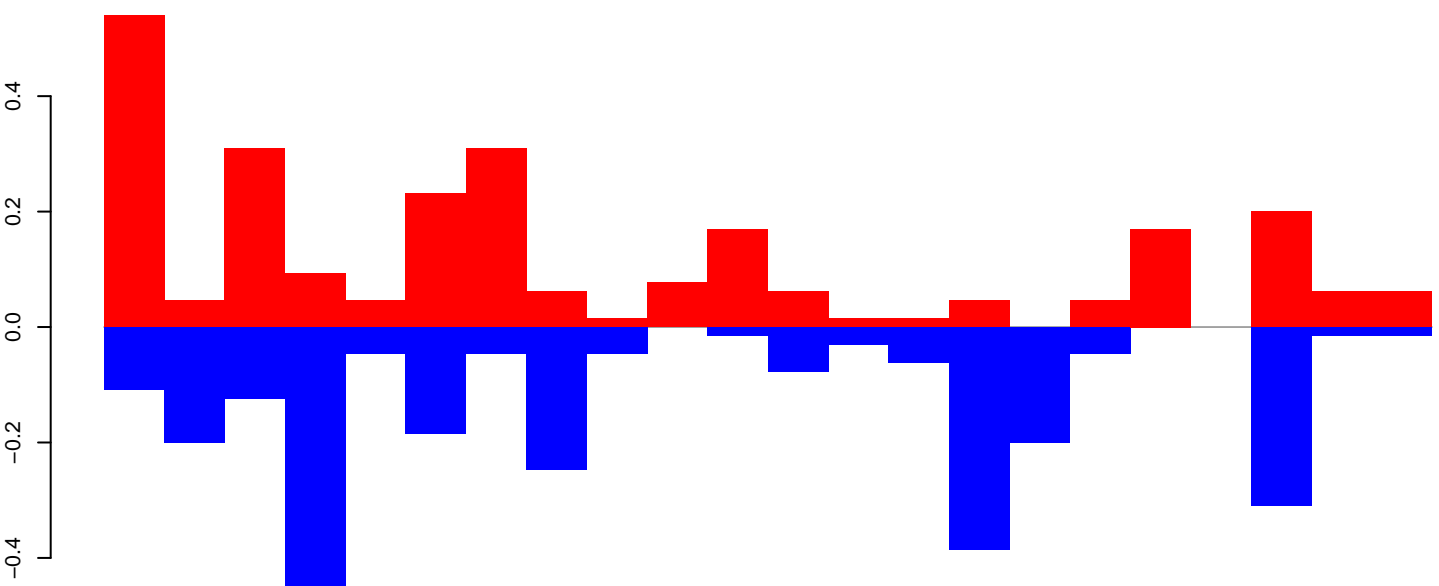
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



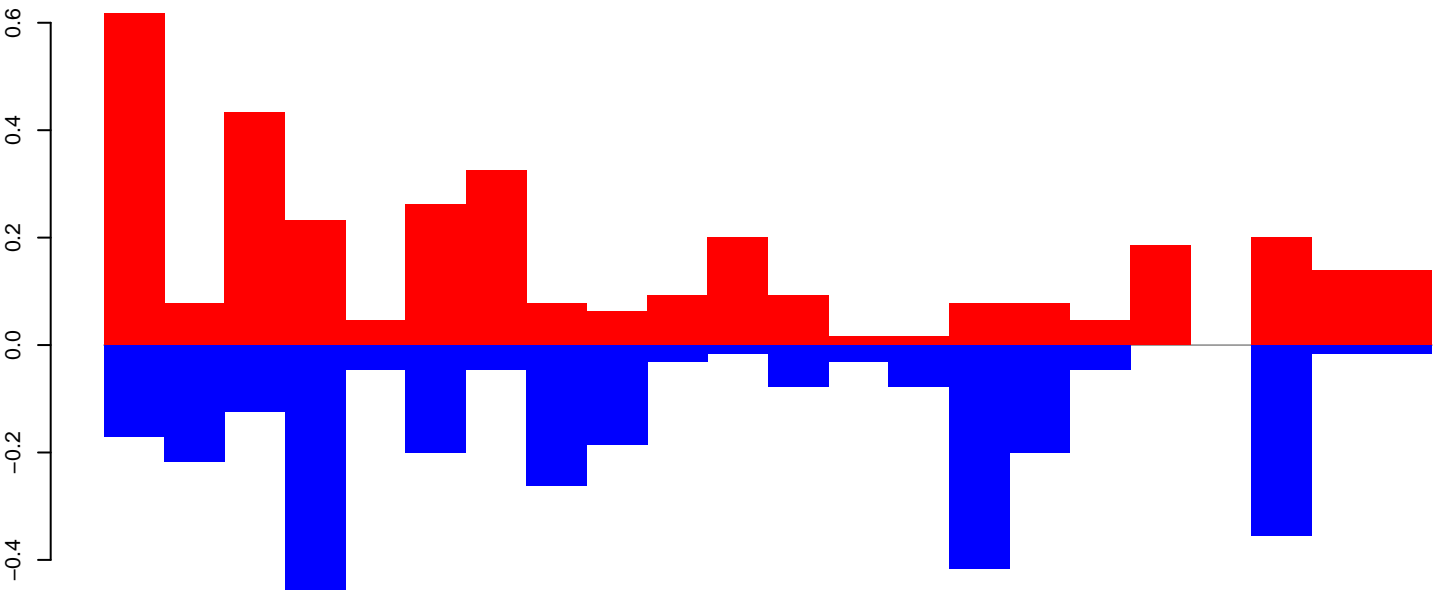
positive=1, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=3, total=5

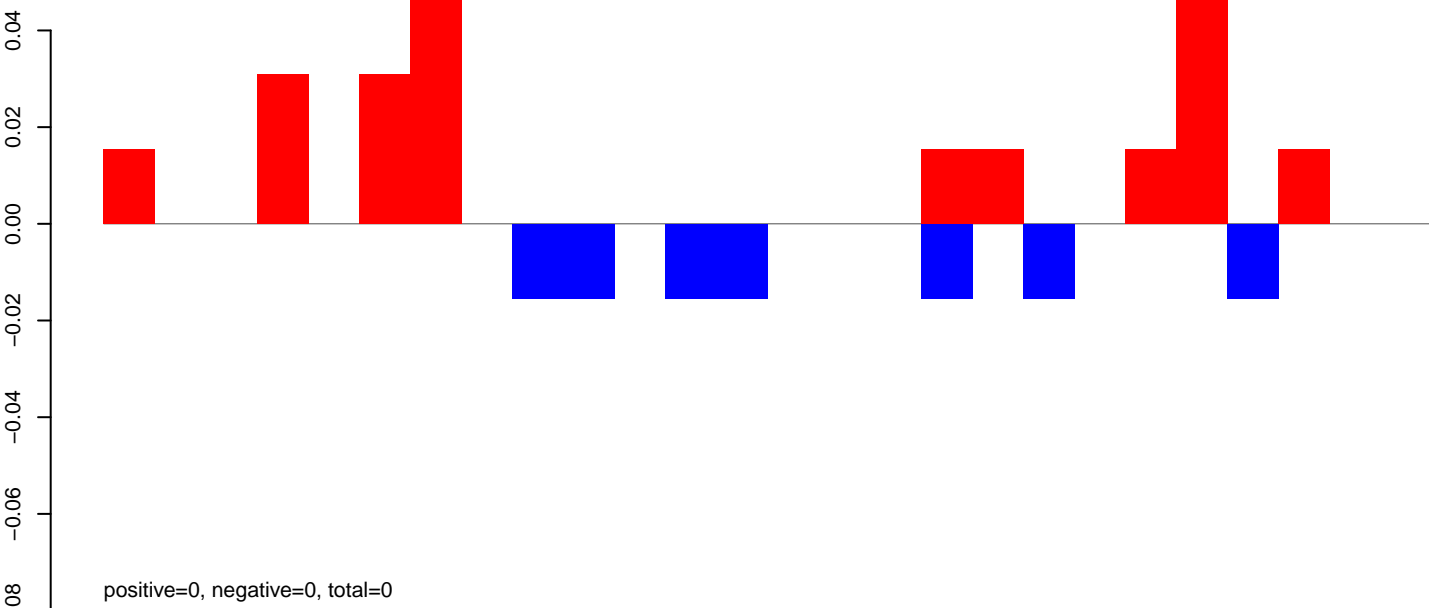
AeAlbo\_CHIKV\_9dpi.rep



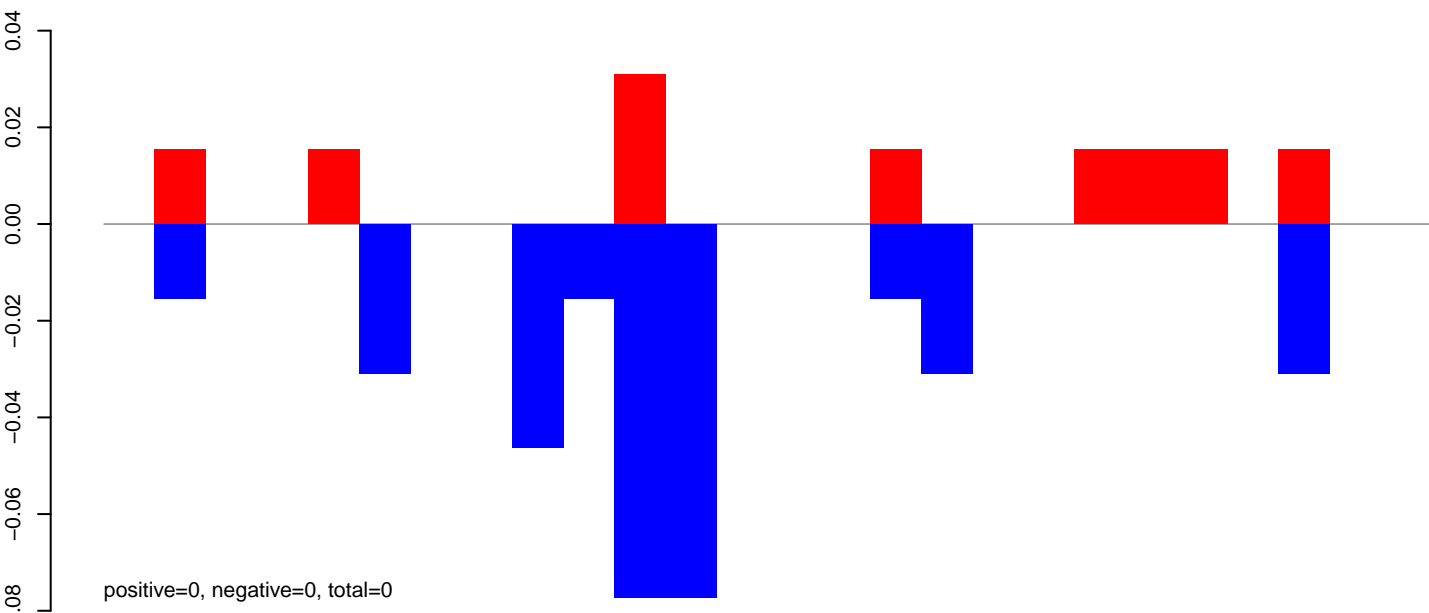
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Window size=25, length=550, TE@ltr-1\_family-1799@LTR\_Pao:1-550

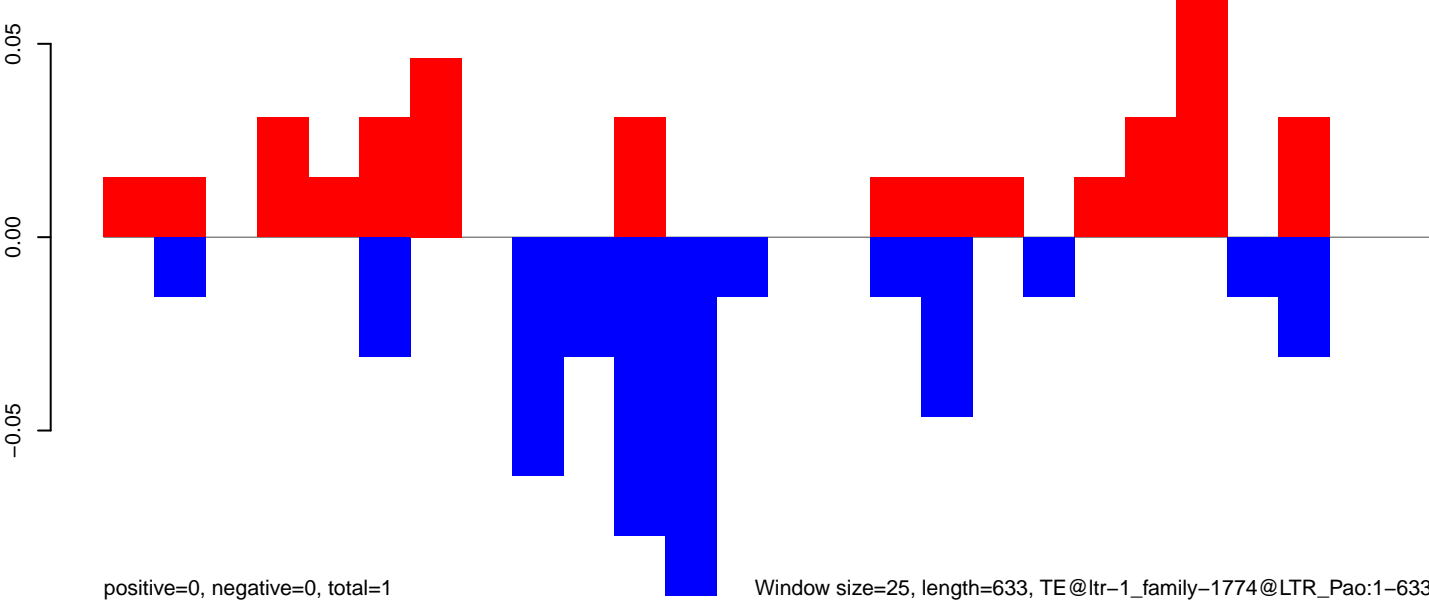
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



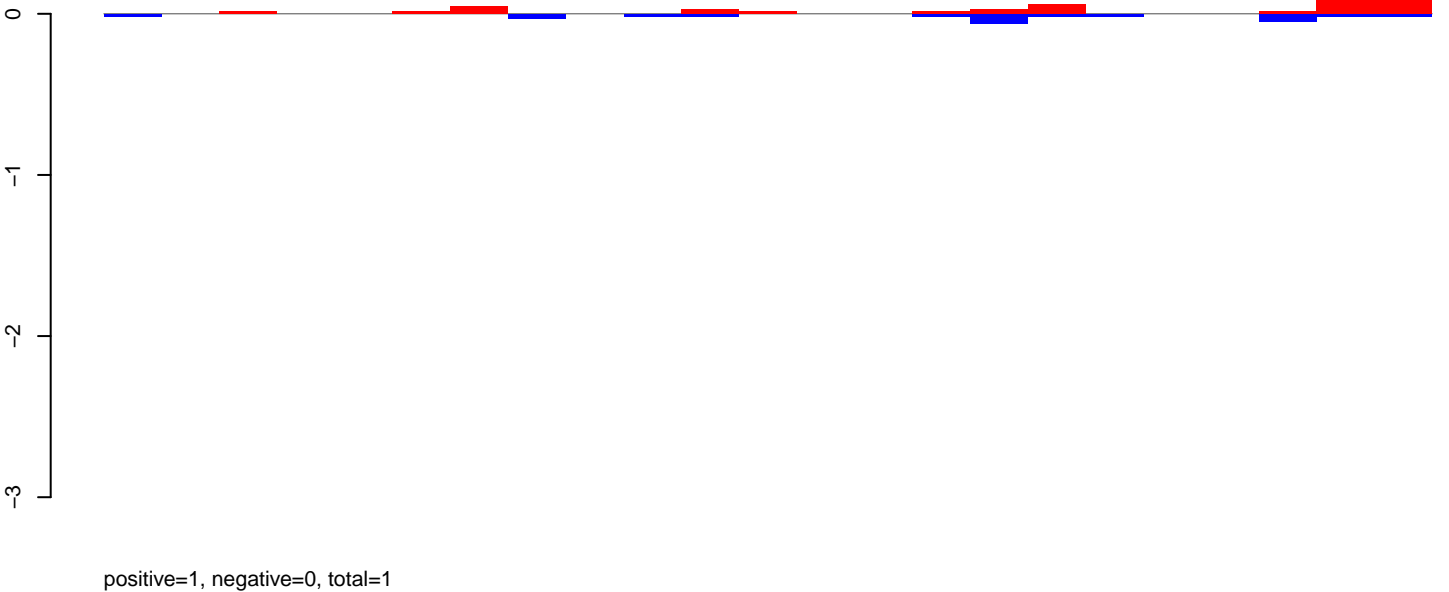
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



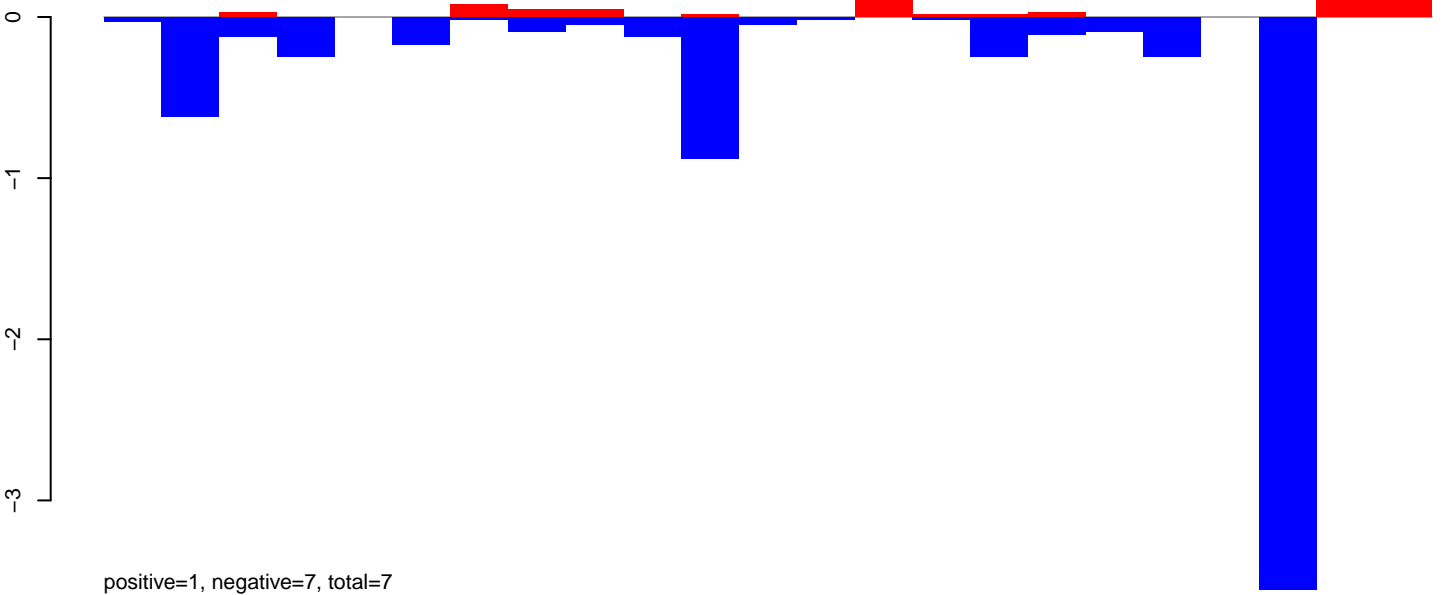
**AeAlbo\_CHIKV\_9dpi.rep**



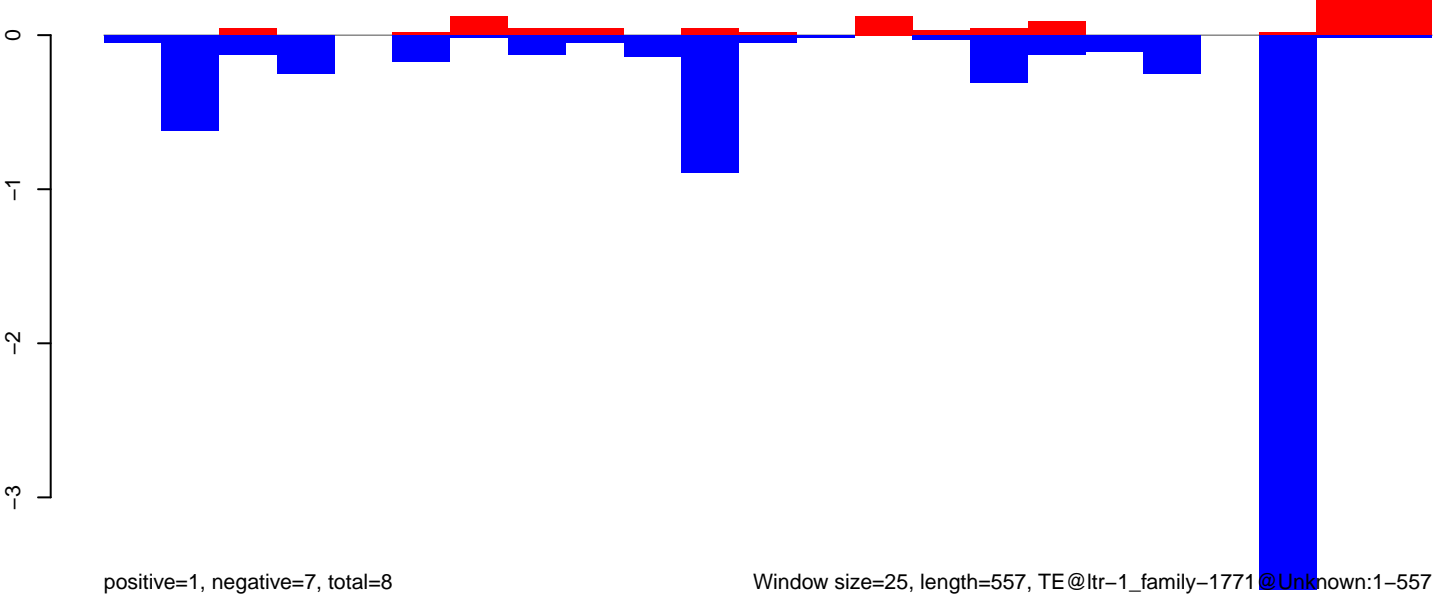
AeAlbo\_CHIKV\_9dpi.18\_23.rep



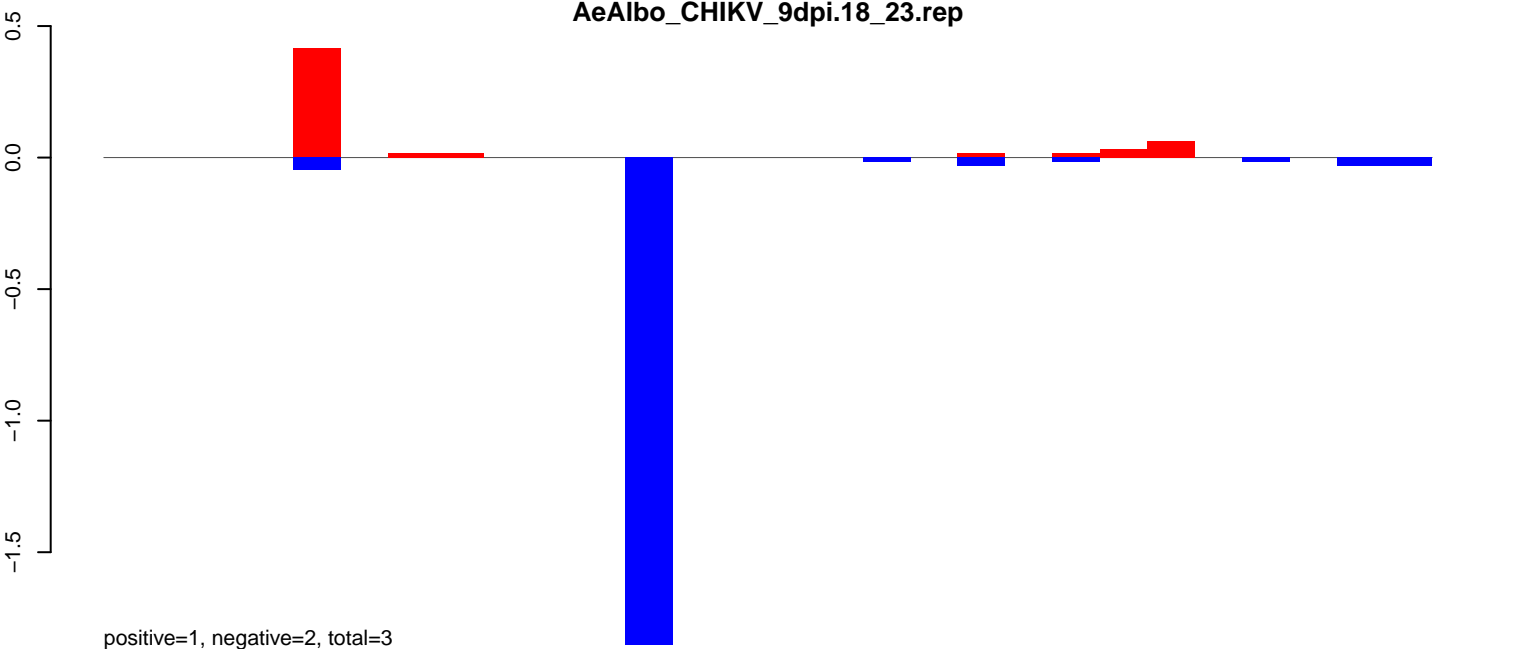
AeAlbo\_CHIKV\_9dpi.24\_35.rep



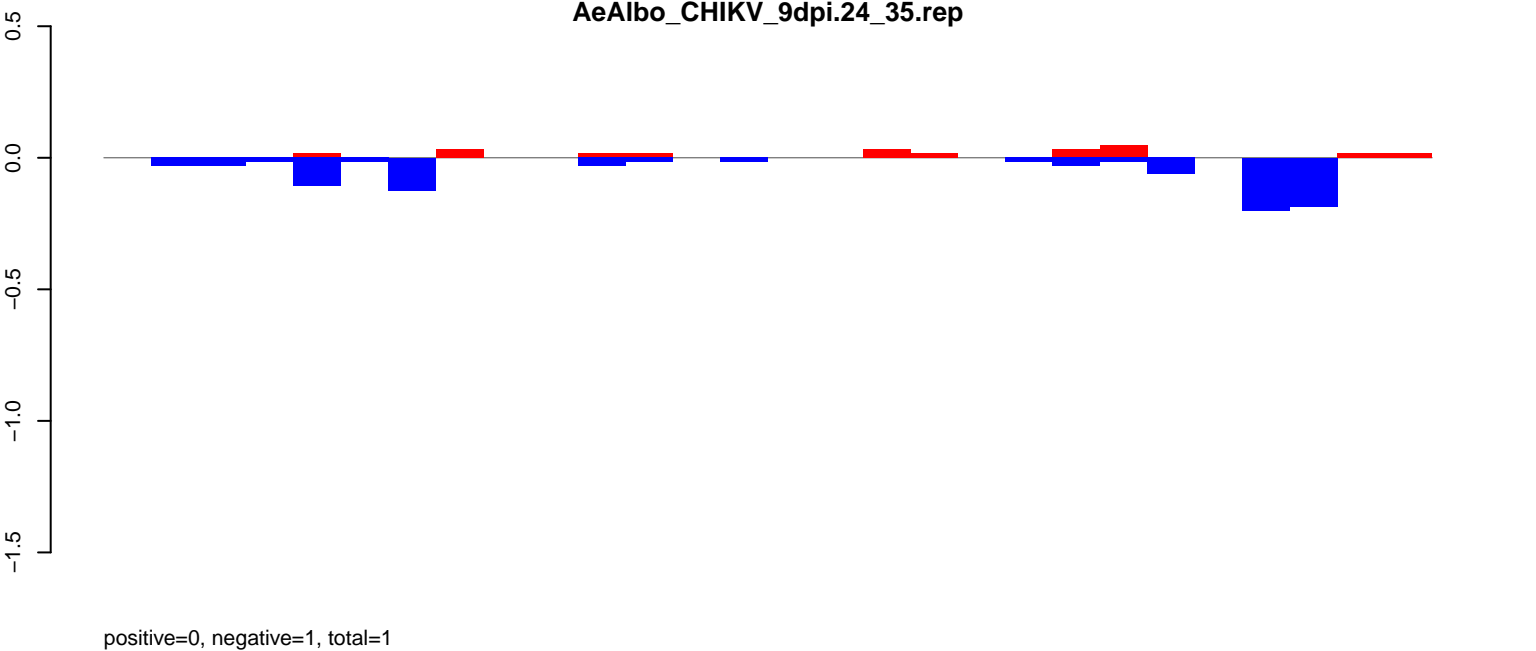
AeAlbo\_CHIKV\_9dpi.rep



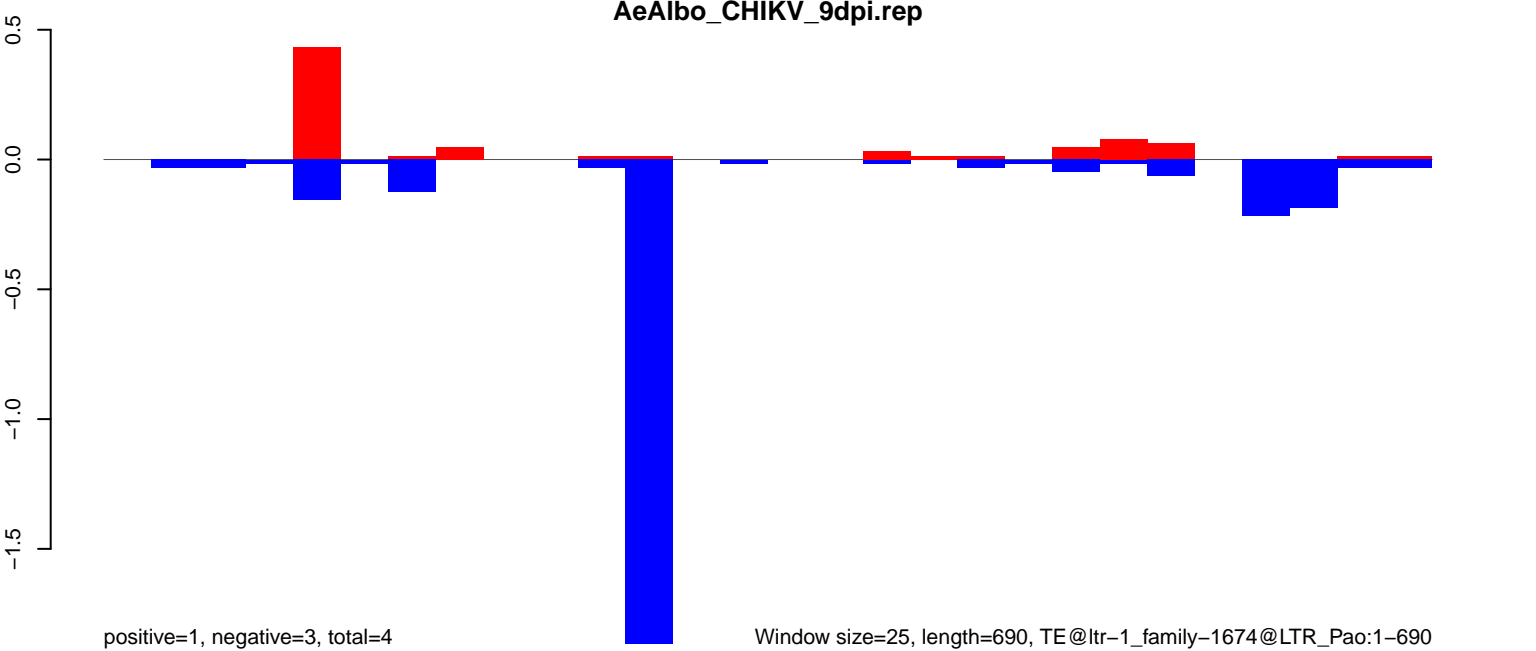
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



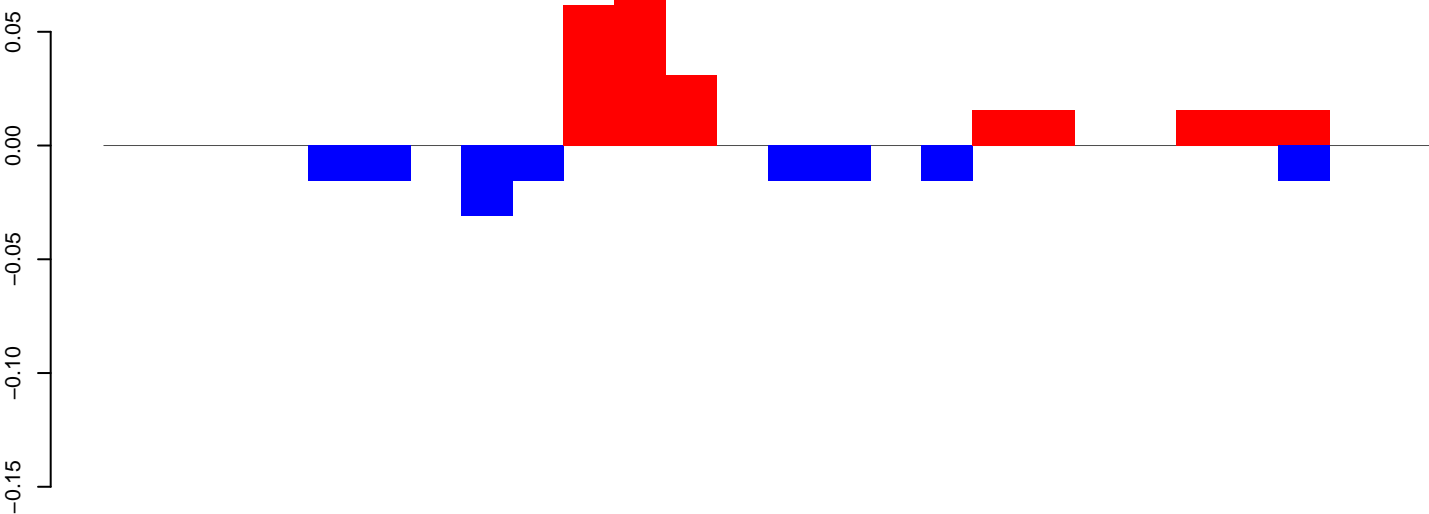
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

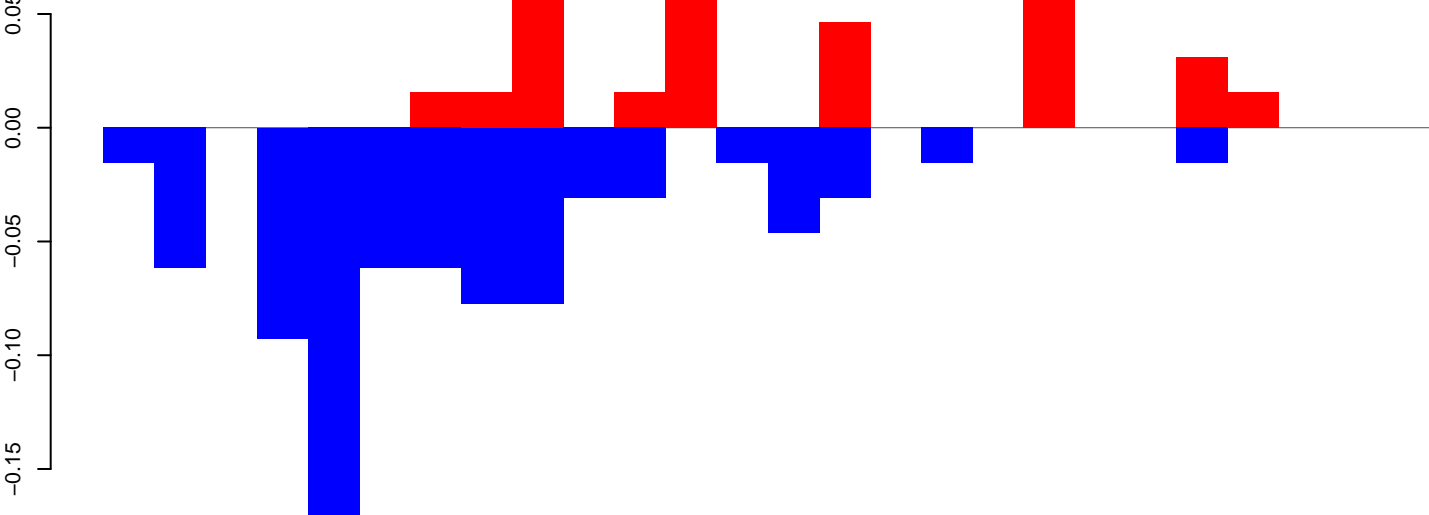


AeAlbo\_CHIKV\_9dpi.18\_23.rep



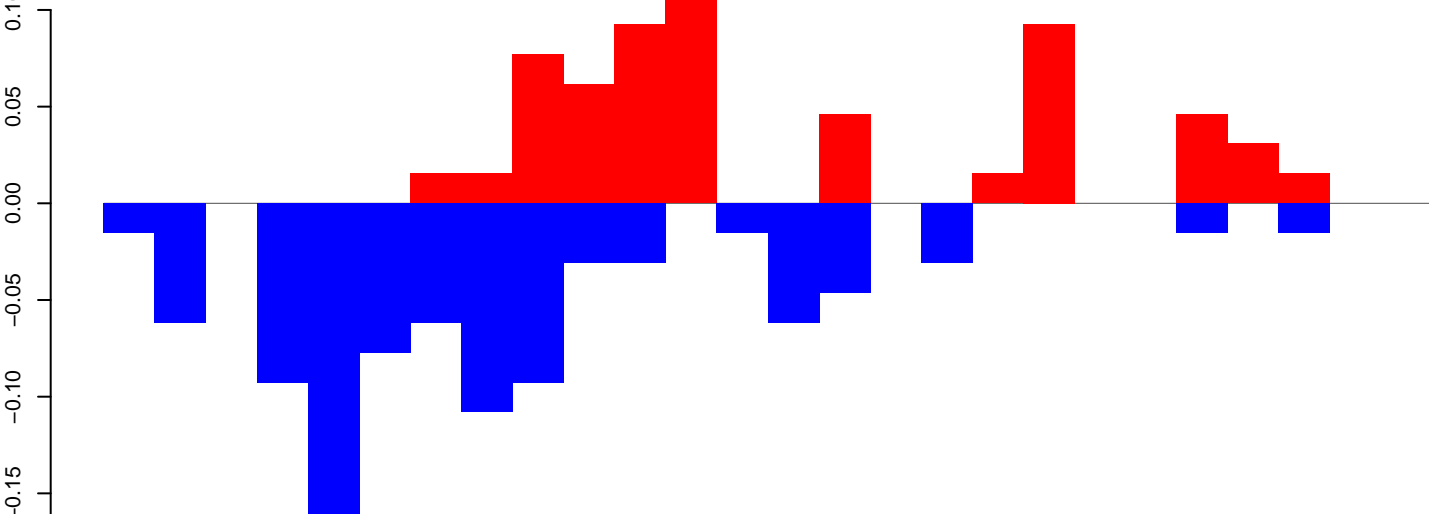
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

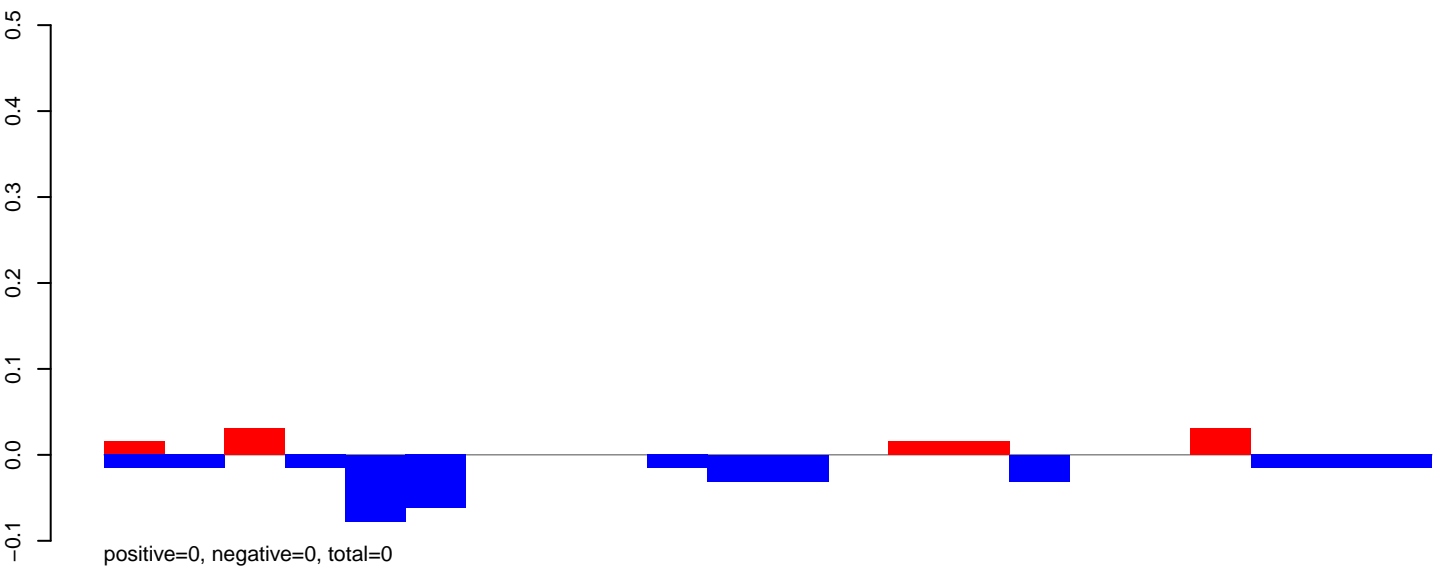
AeAlbo\_CHIKV\_9dpi.rep



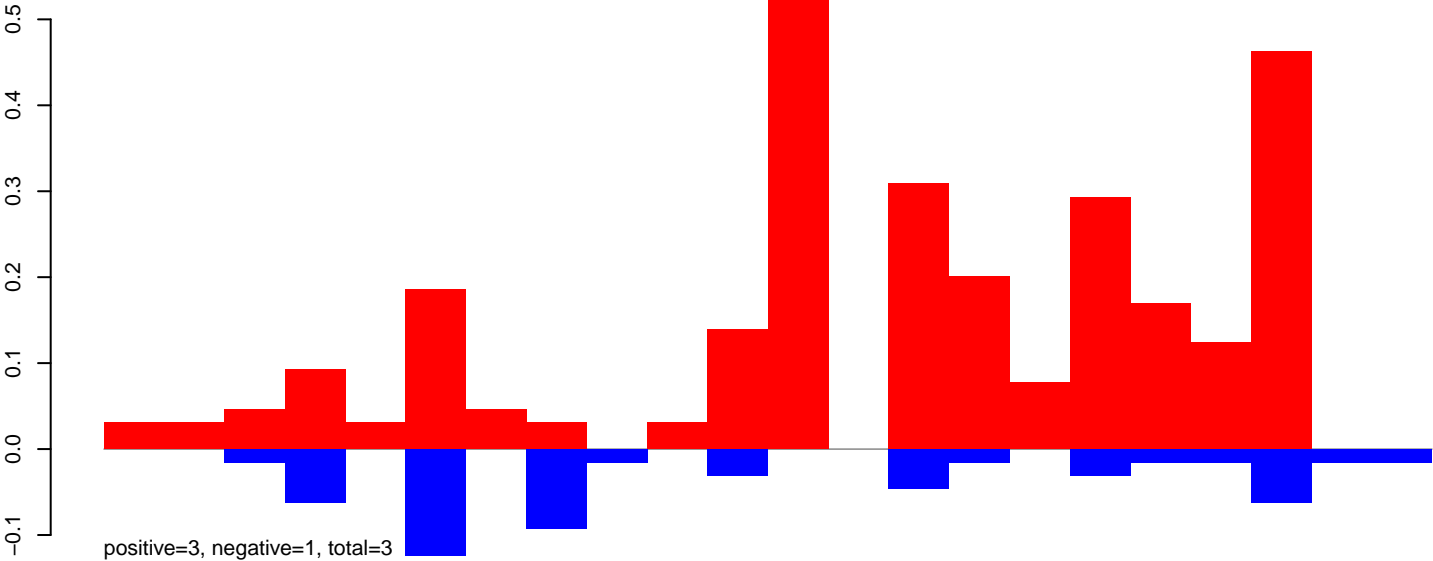
positive=1, negative=1, total=2

Window size=25, length=633, TE@ltr-1\_family-161@Unknown:1-633

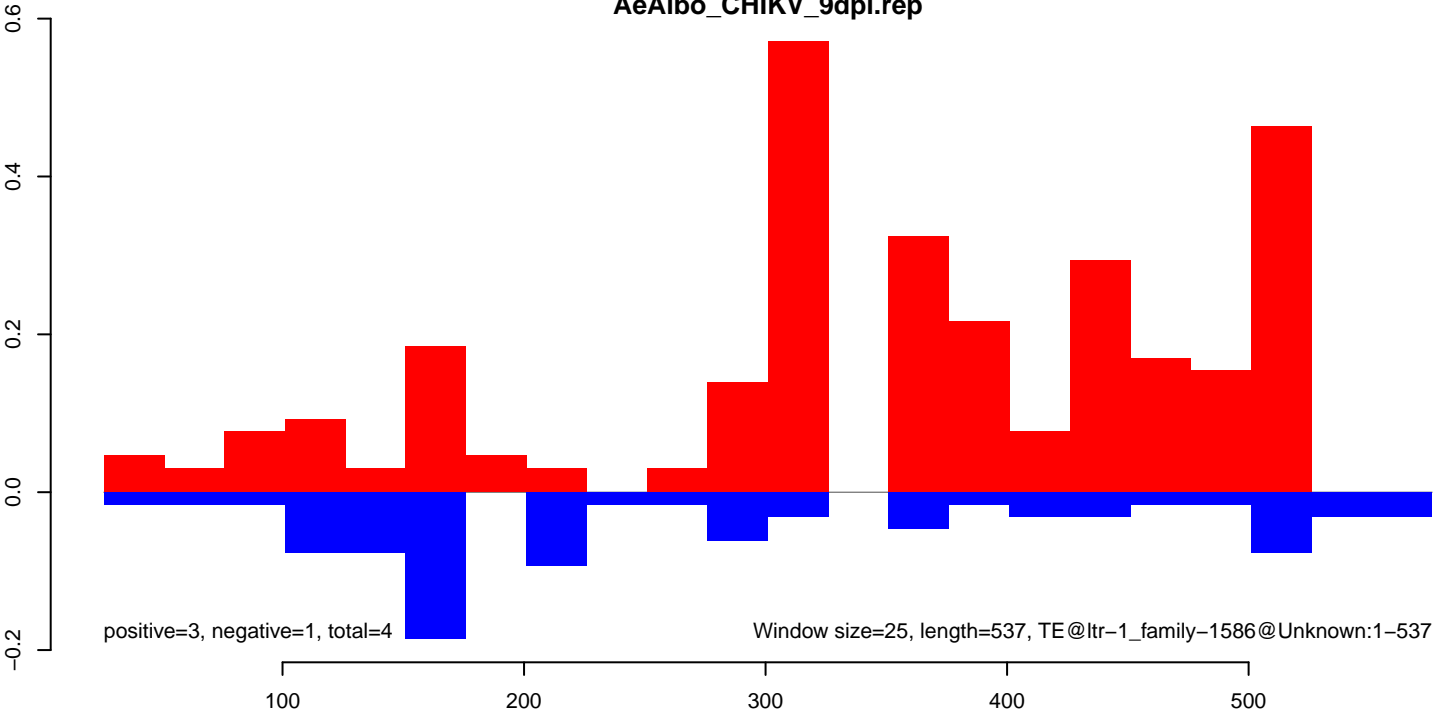
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

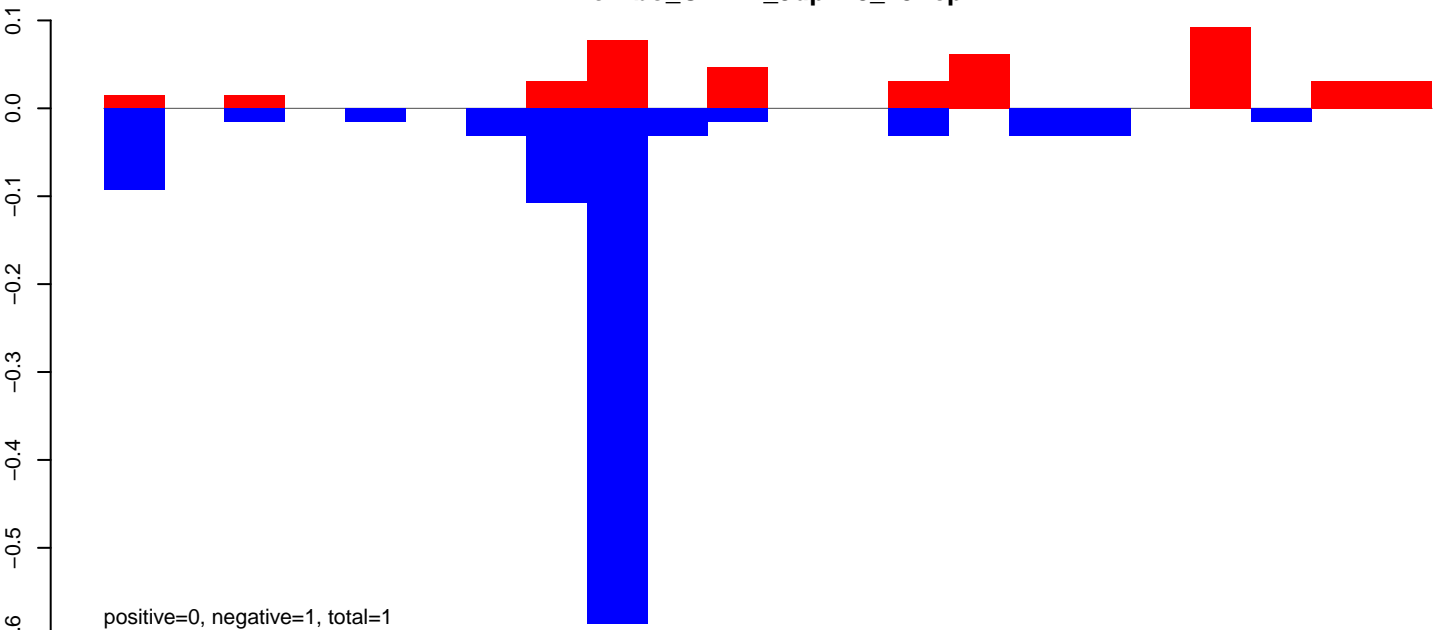


AeAlbo\_CHIKV\_9dpi.rep

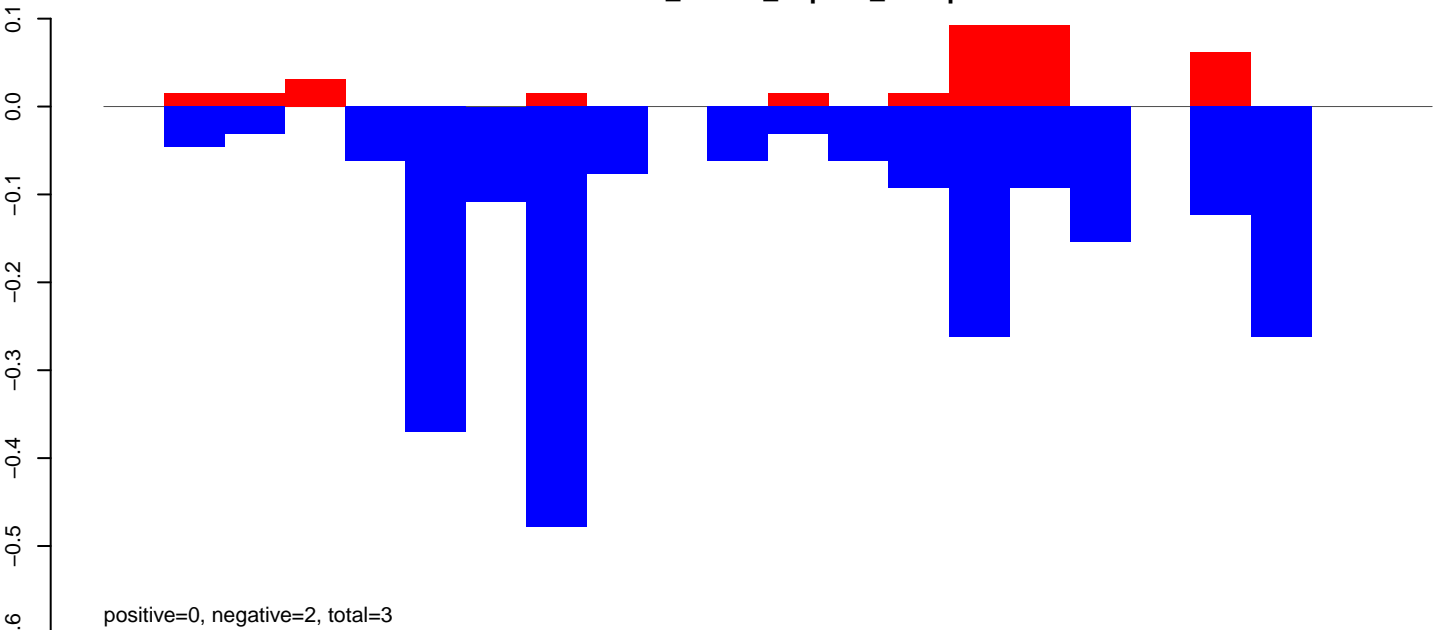




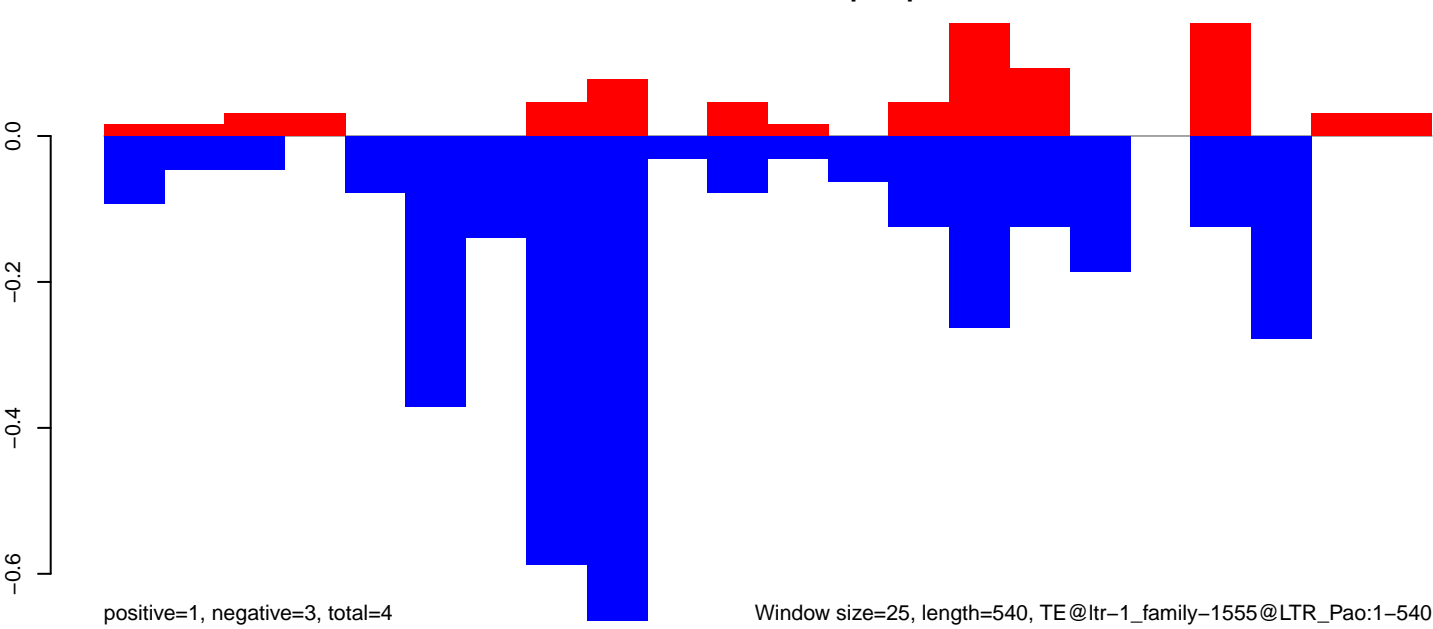
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

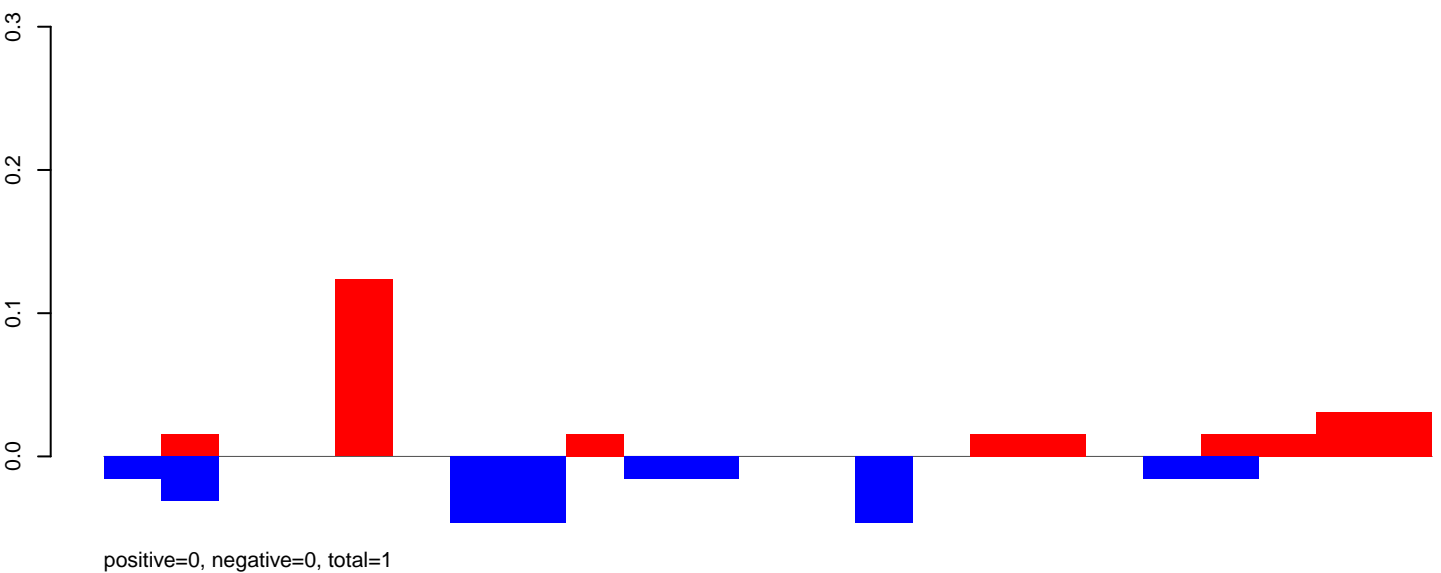


**AeAlbo\_CHIKV\_9dpi.rep**

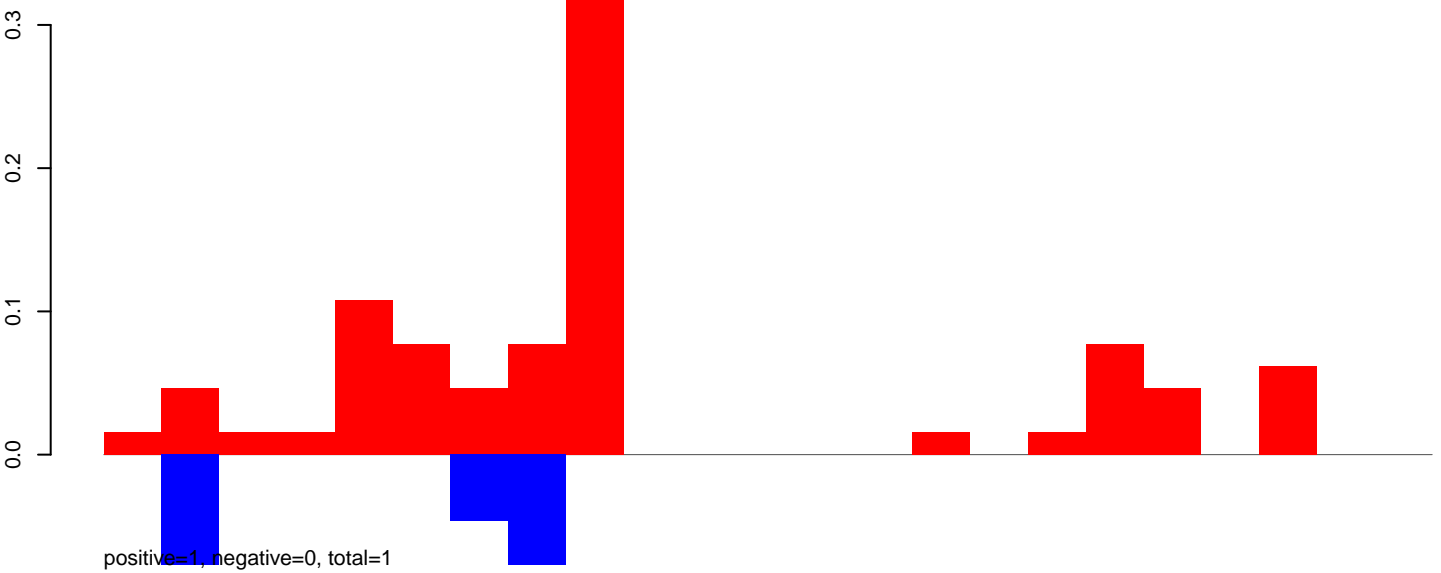


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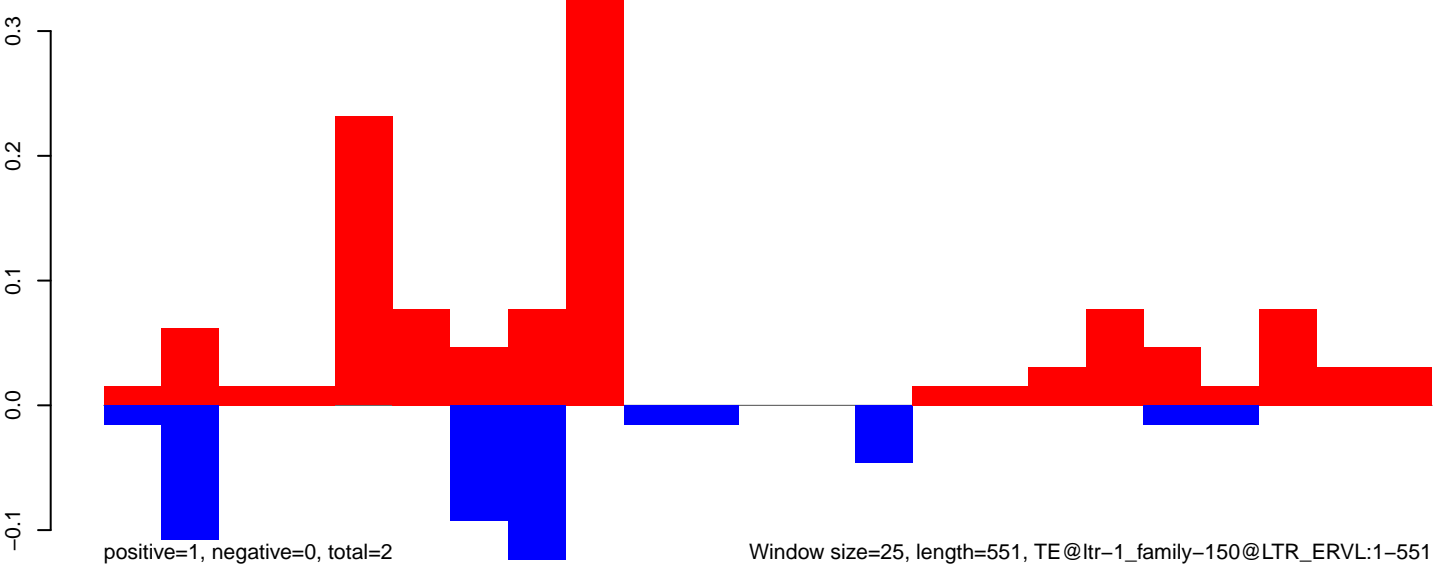
AeAlbo\_CHIKV\_9dpi.18\_23.rep



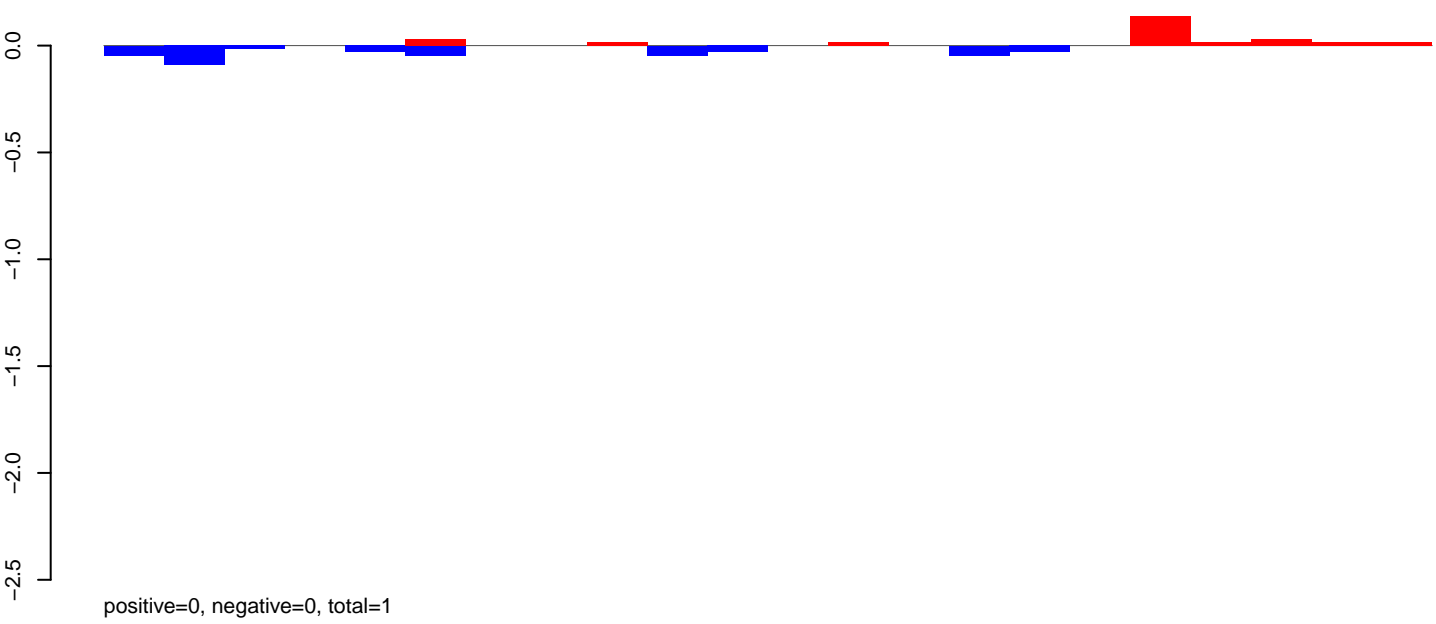
AeAlbo\_CHIKV\_9dpi.24\_35.rep



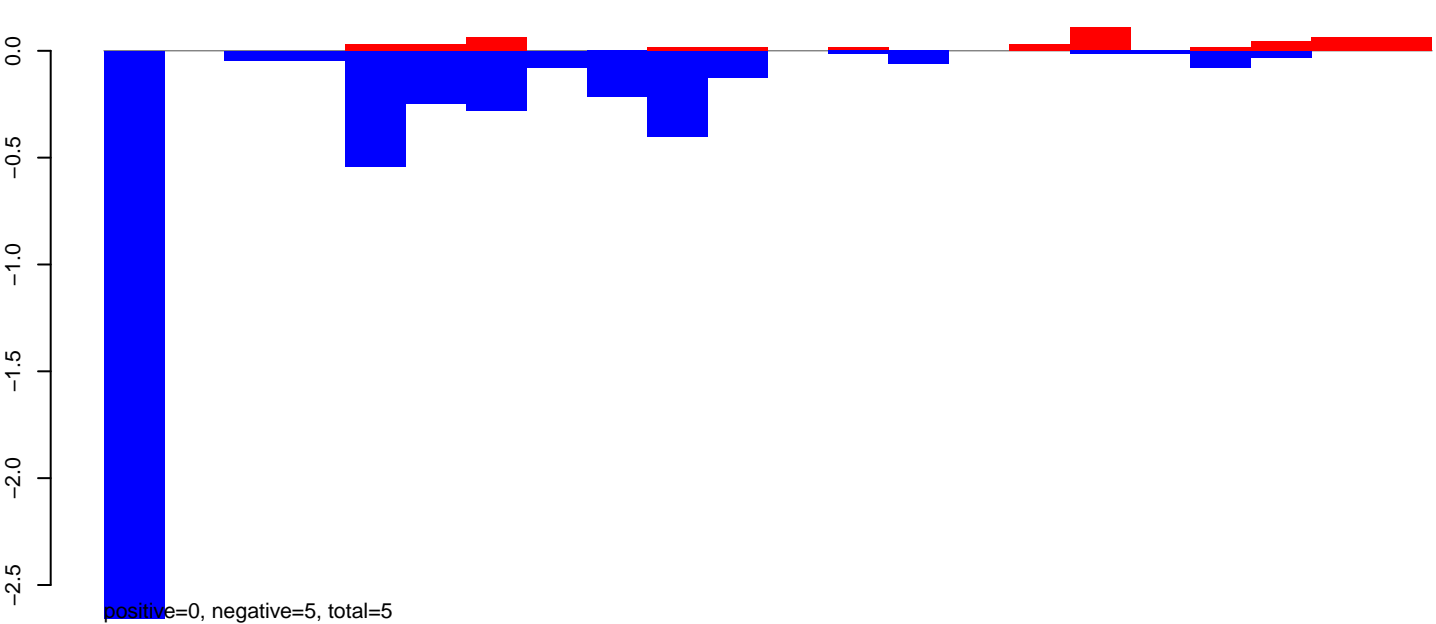
AeAlbo\_CHIKV\_9dpi.rep



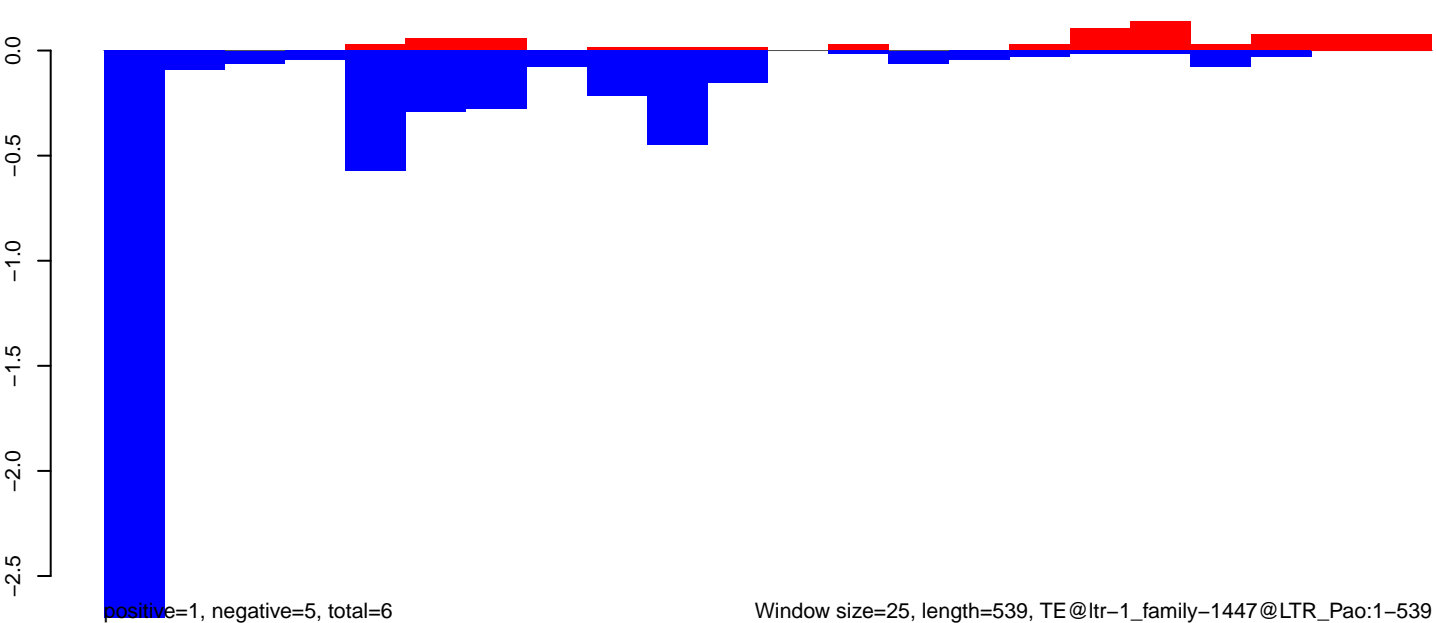
AeAlbo\_CHIKV\_9dpi.18\_23.rep



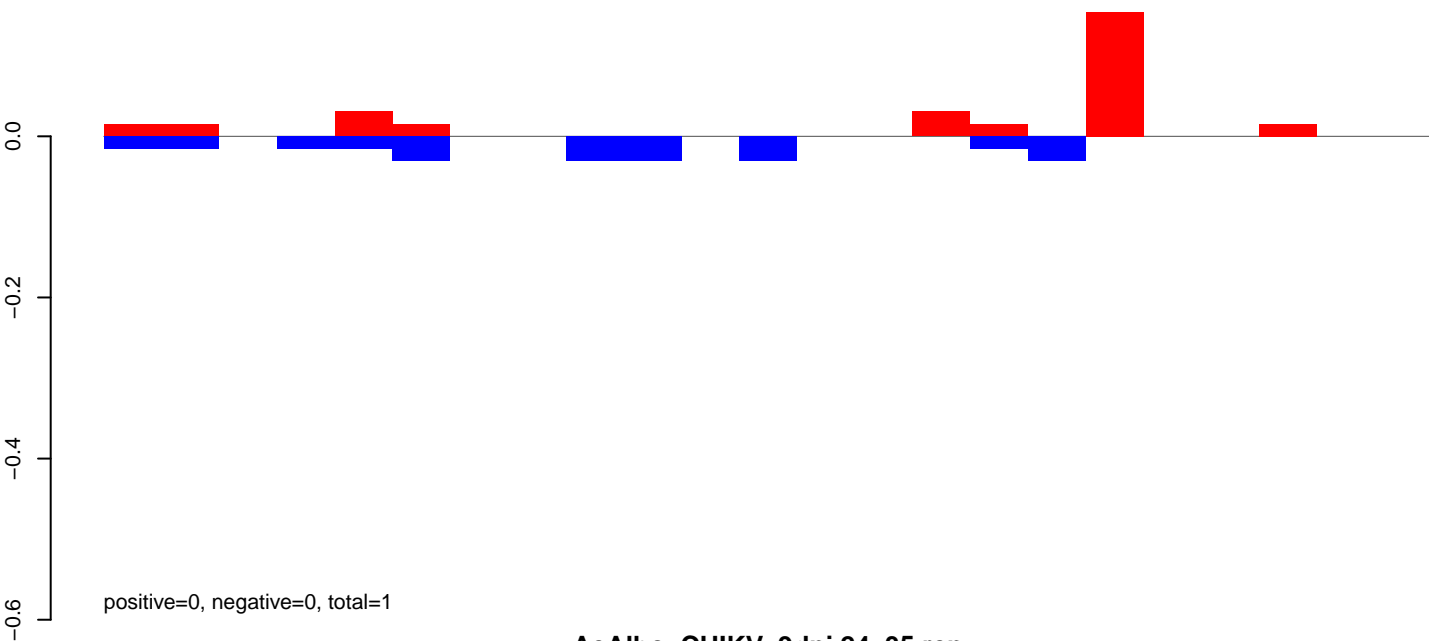
AeAlbo\_CHIKV\_9dpi.24\_35.rep



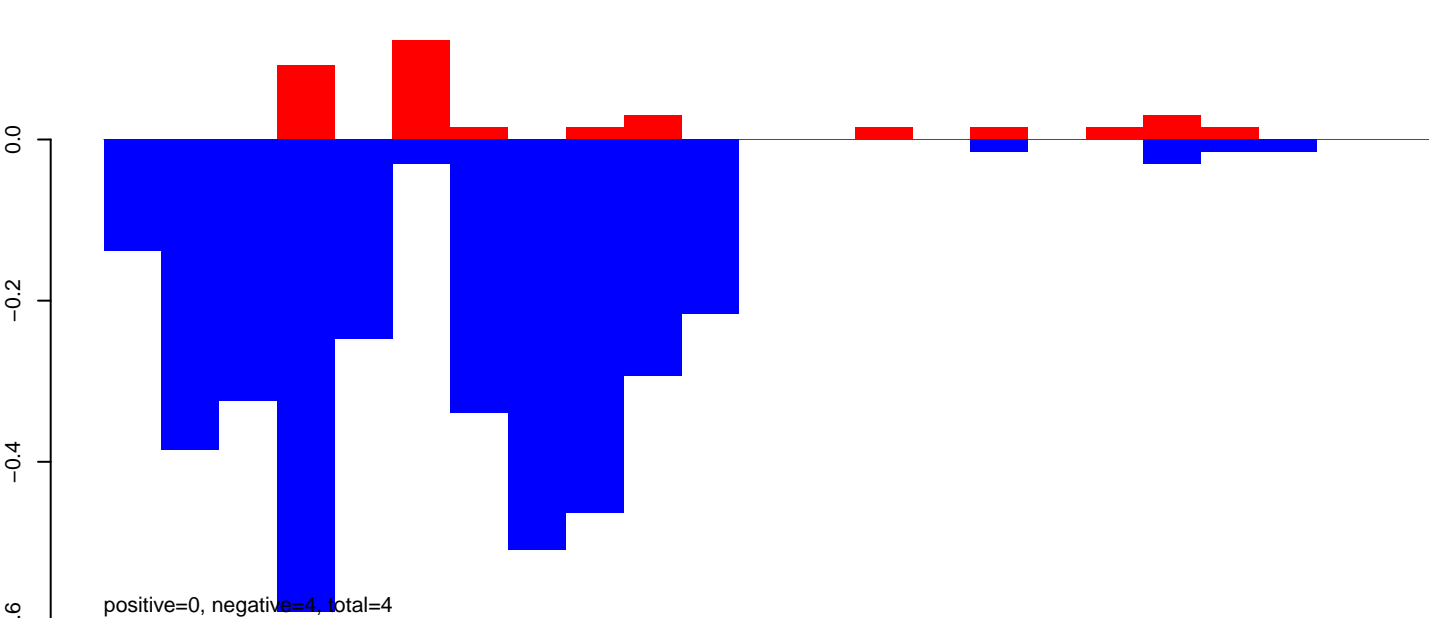
AeAlbo\_CHIKV\_9dpi.rep



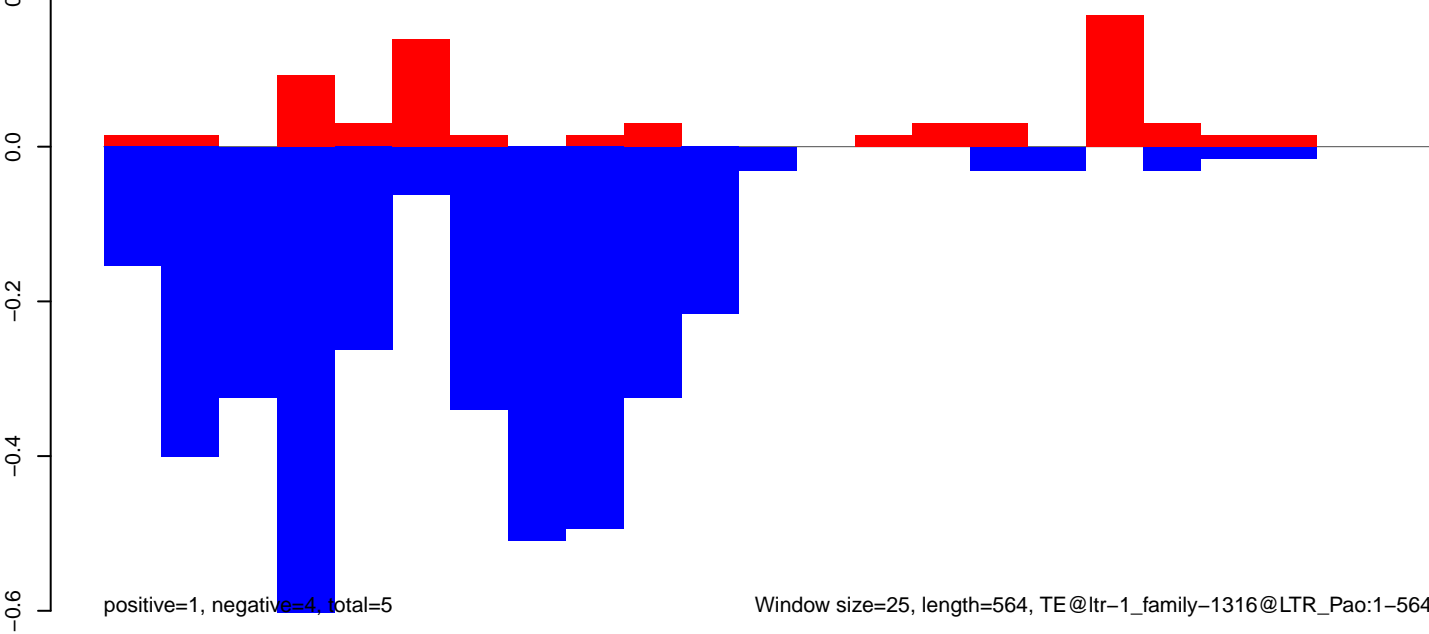
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



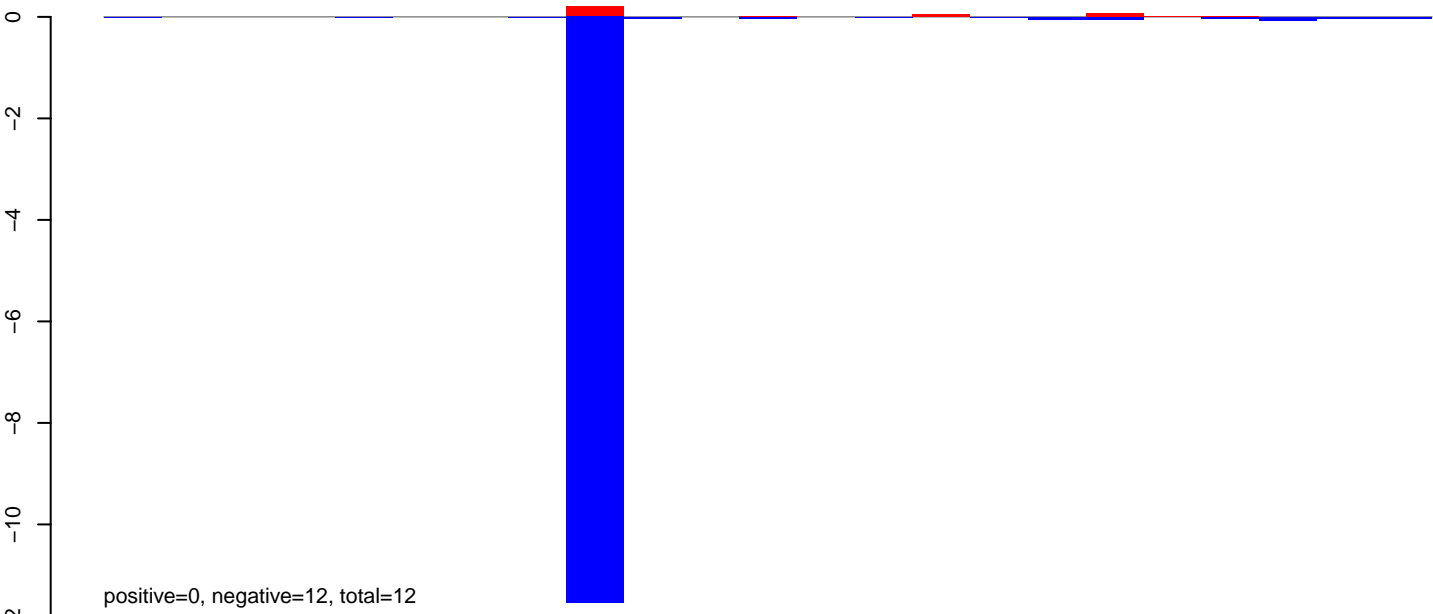
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



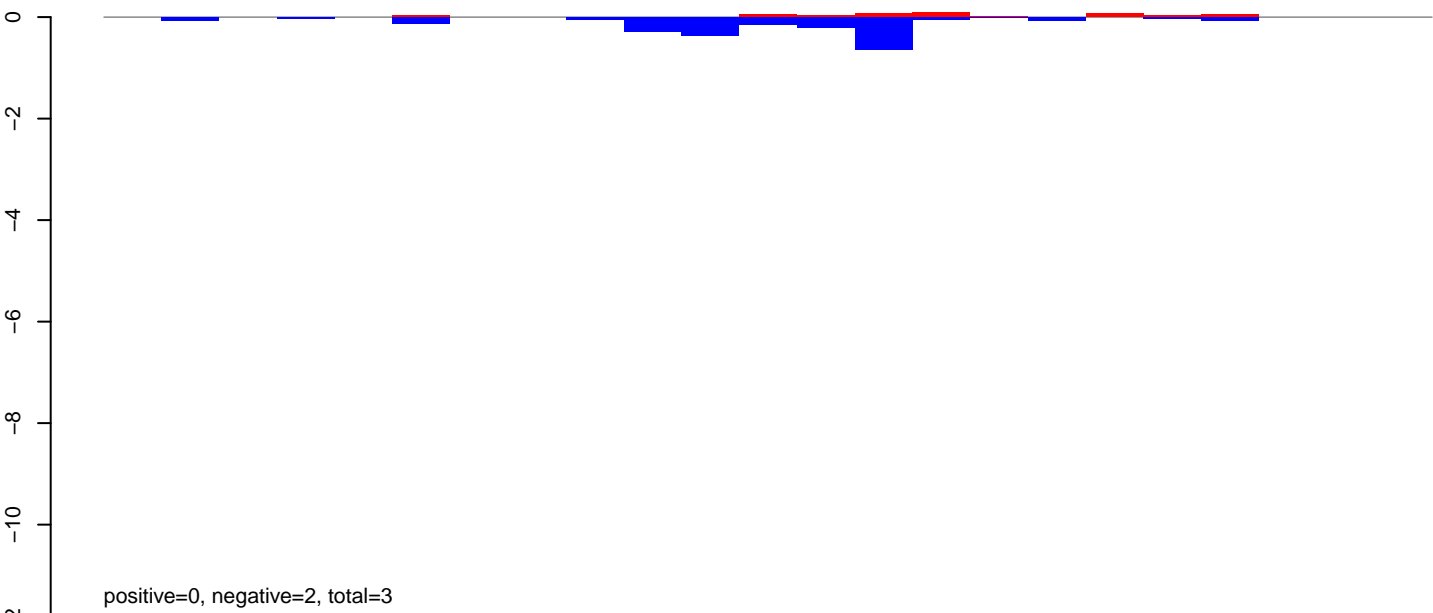
**AeAlbo\_CHIKV\_9dpi.rep**



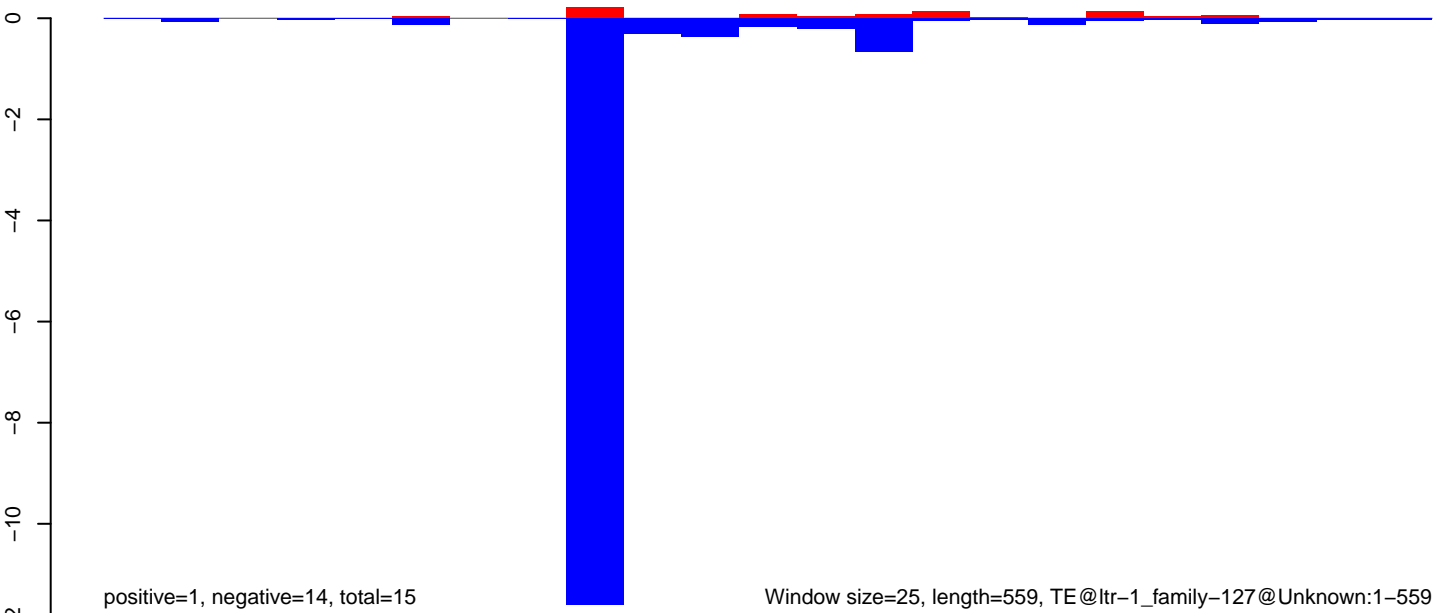
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

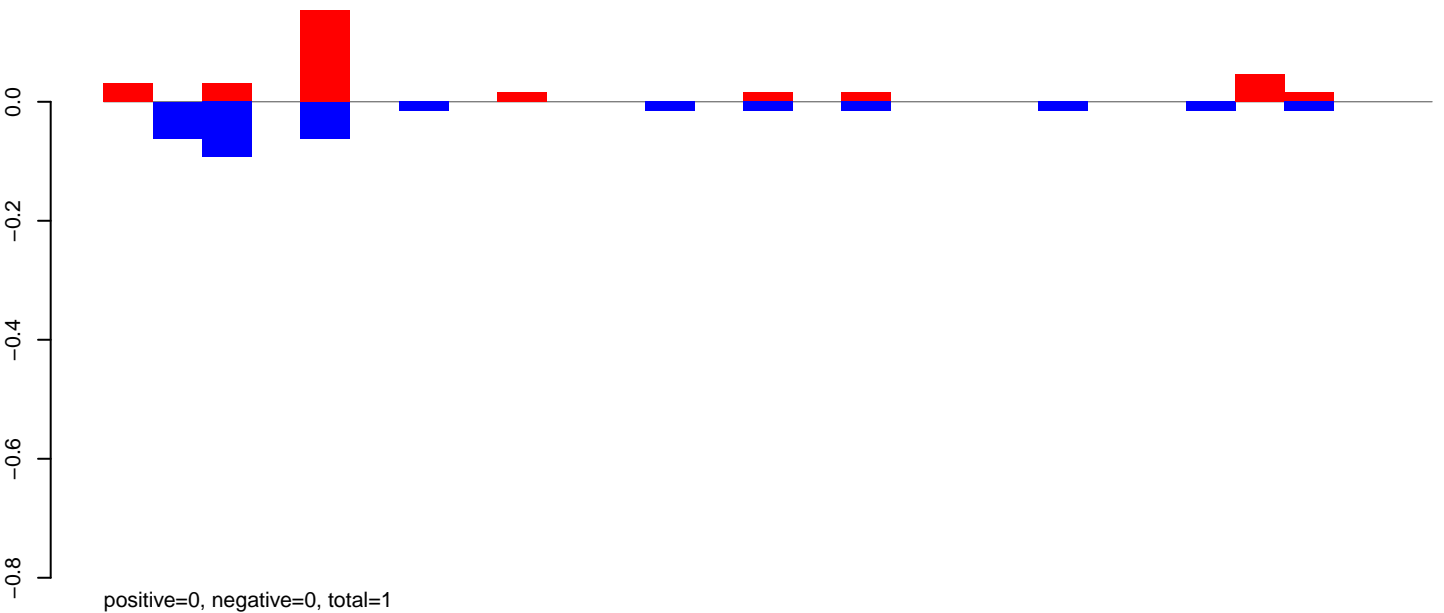


**AeAlbo\_CHIKV\_9dpi.rep**

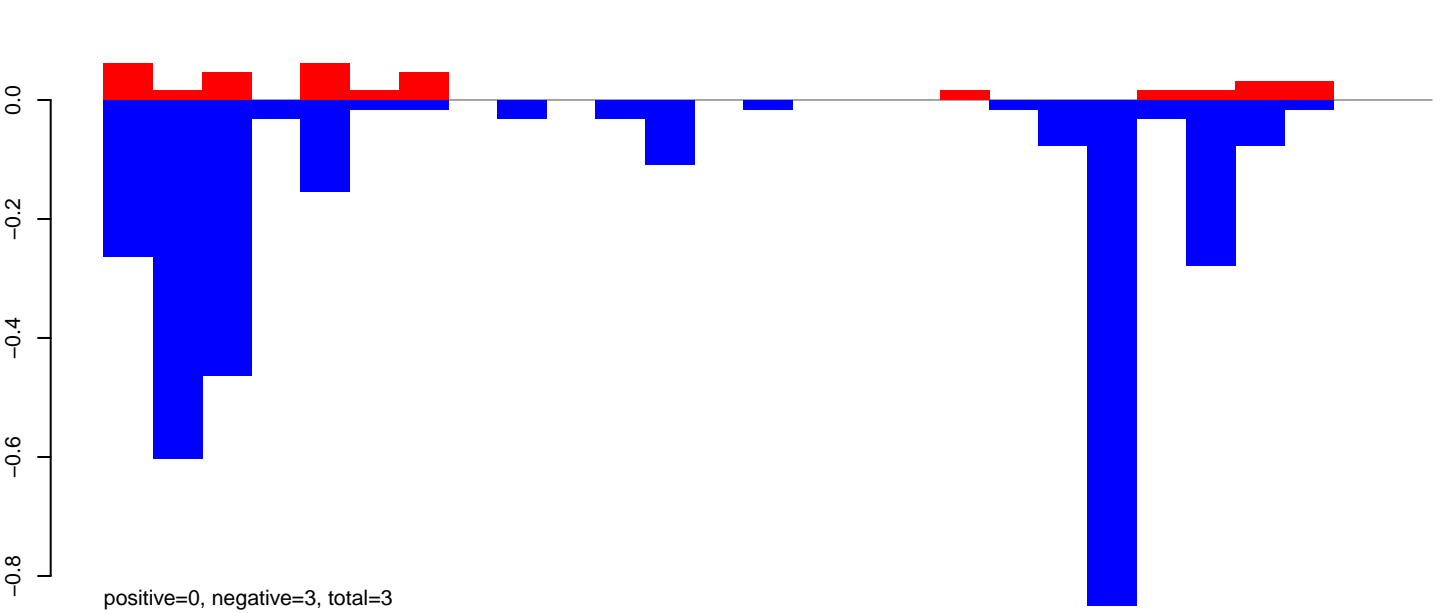


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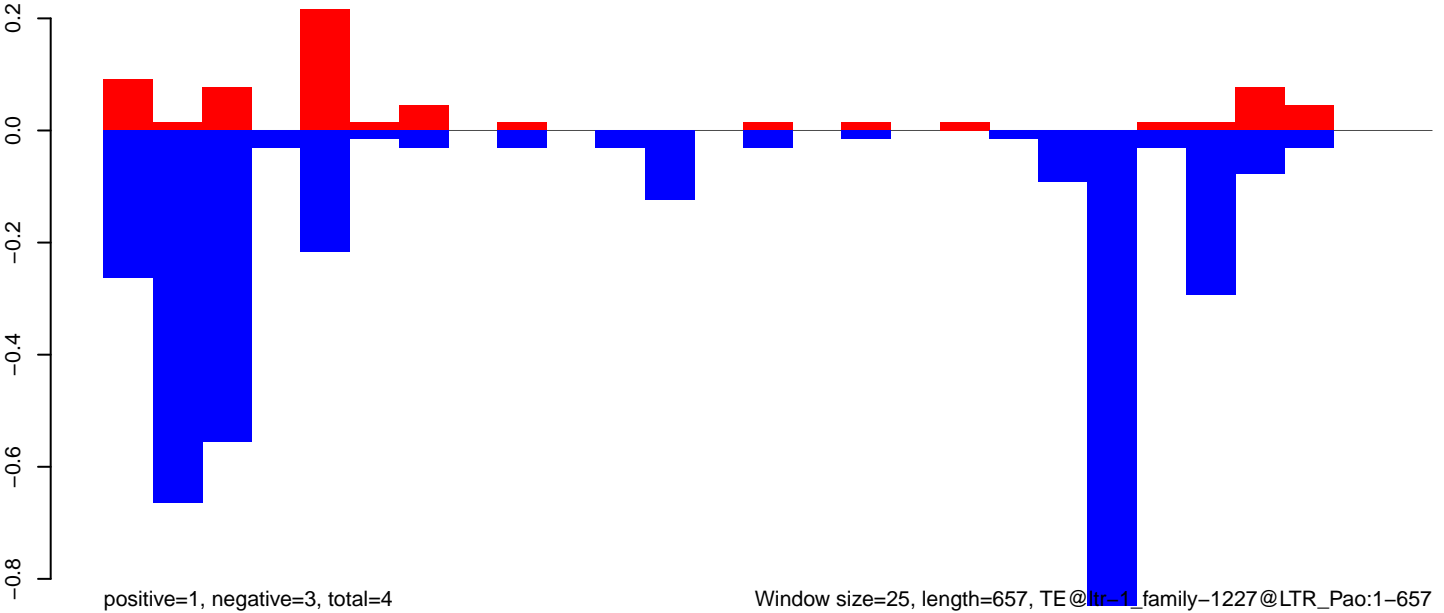
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

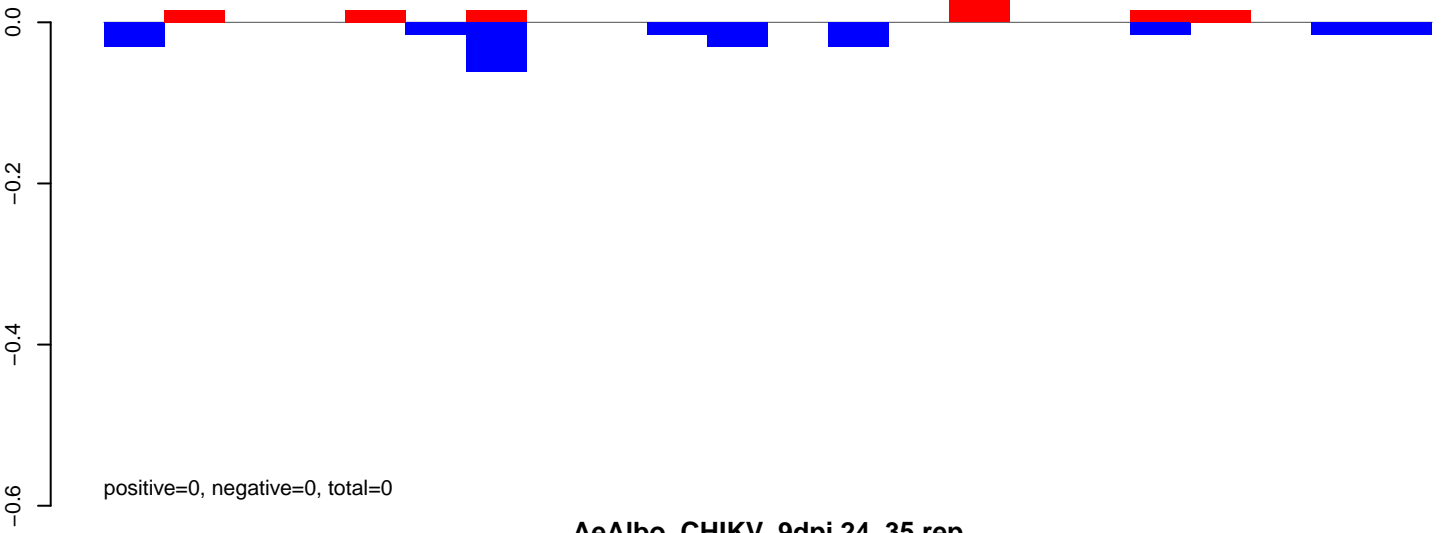


AeAlbo\_CHIKV\_9dpi.rep

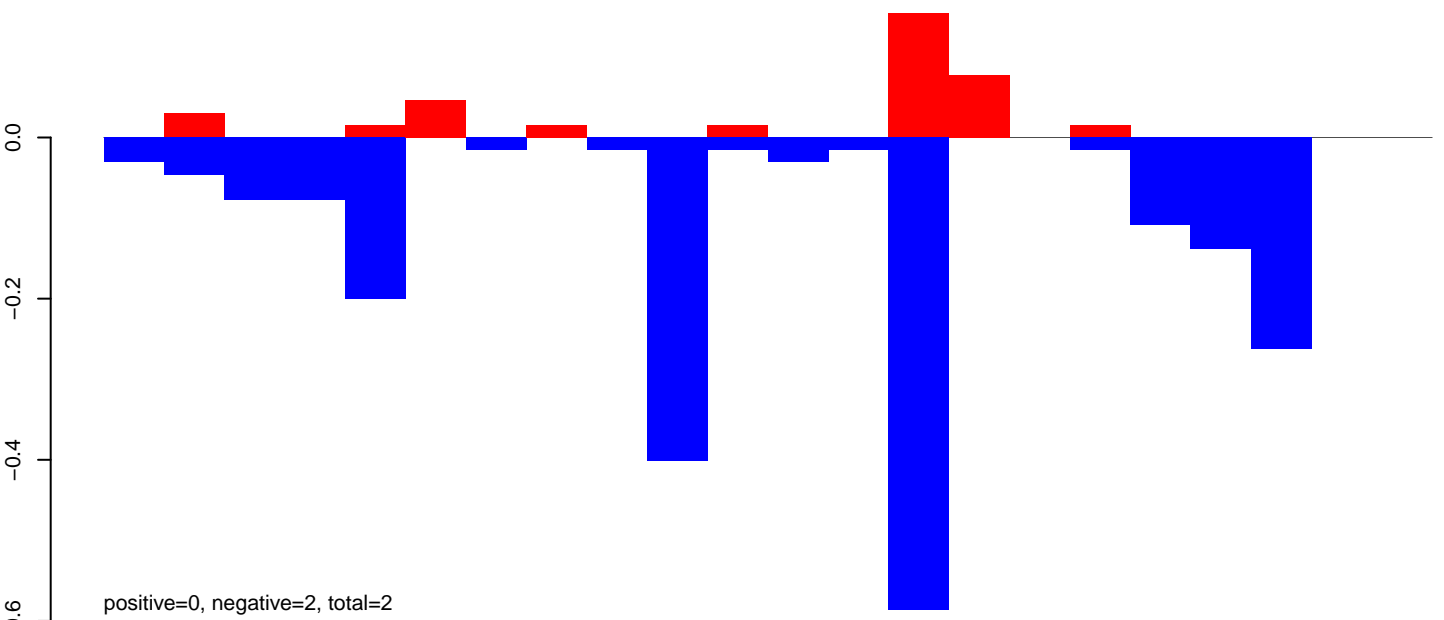


Window size=25, length=657, TE@ltr-1\_family-1227@LTR\_Pao:1-657

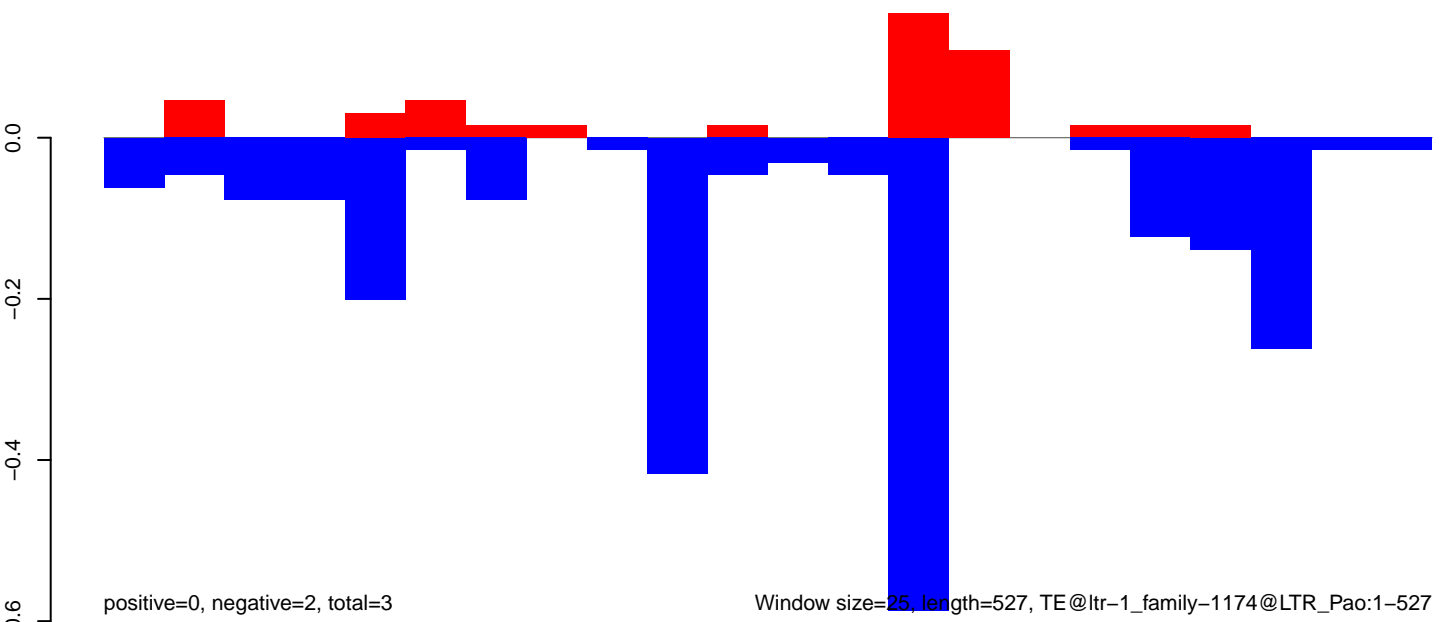
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



AeAlbo\_CHIKV\_9dpi.18\_23.rep

0.05  
0.00  
-0.05  
-0.10

positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep

0.05  
0.00  
-0.05  
-0.10

positive=0, negative=1, total=1

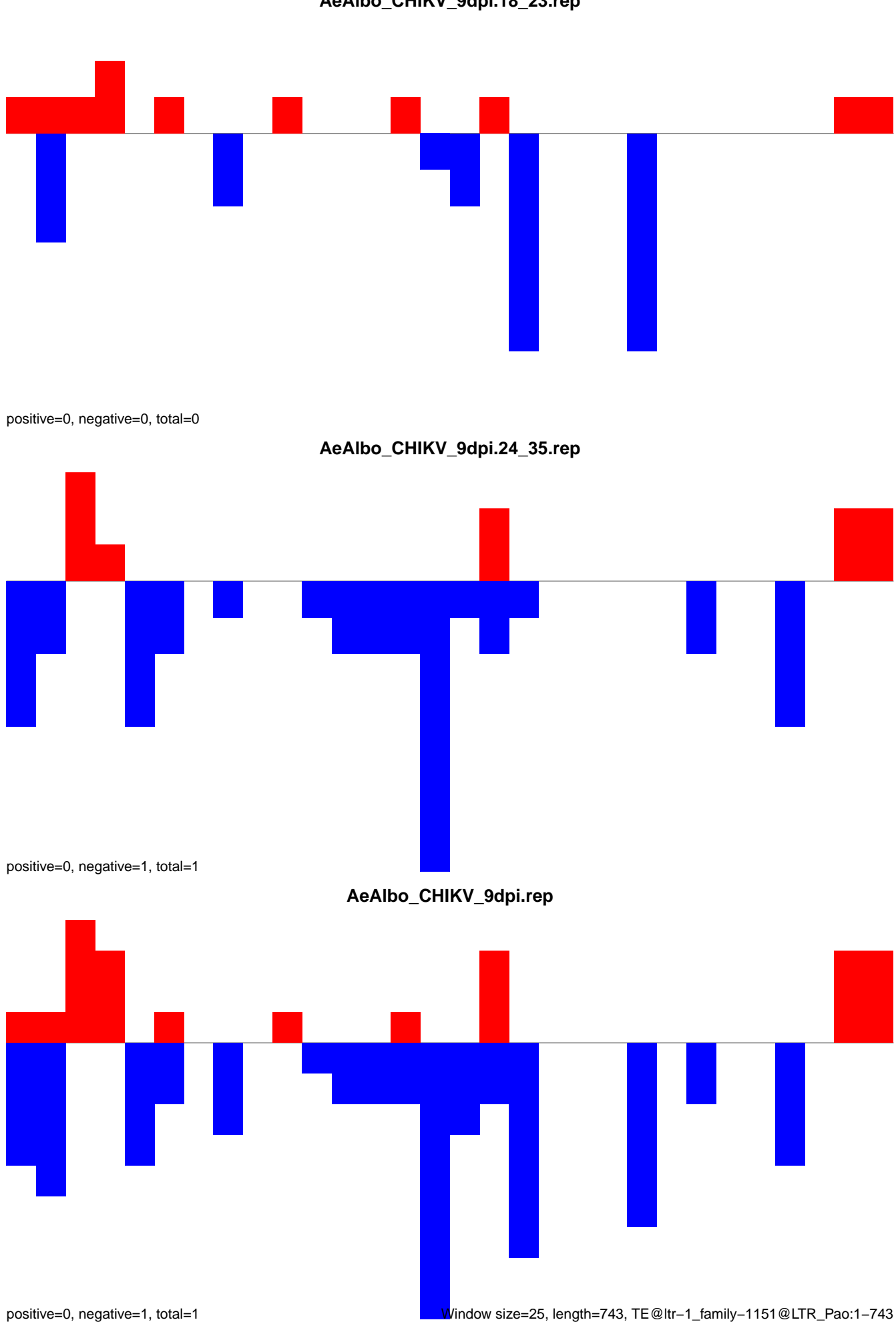
AeAlbo\_CHIKV\_9dpi.rep

0.05  
0.00  
-0.05  
-0.10

positive=0, negative=1, total=1

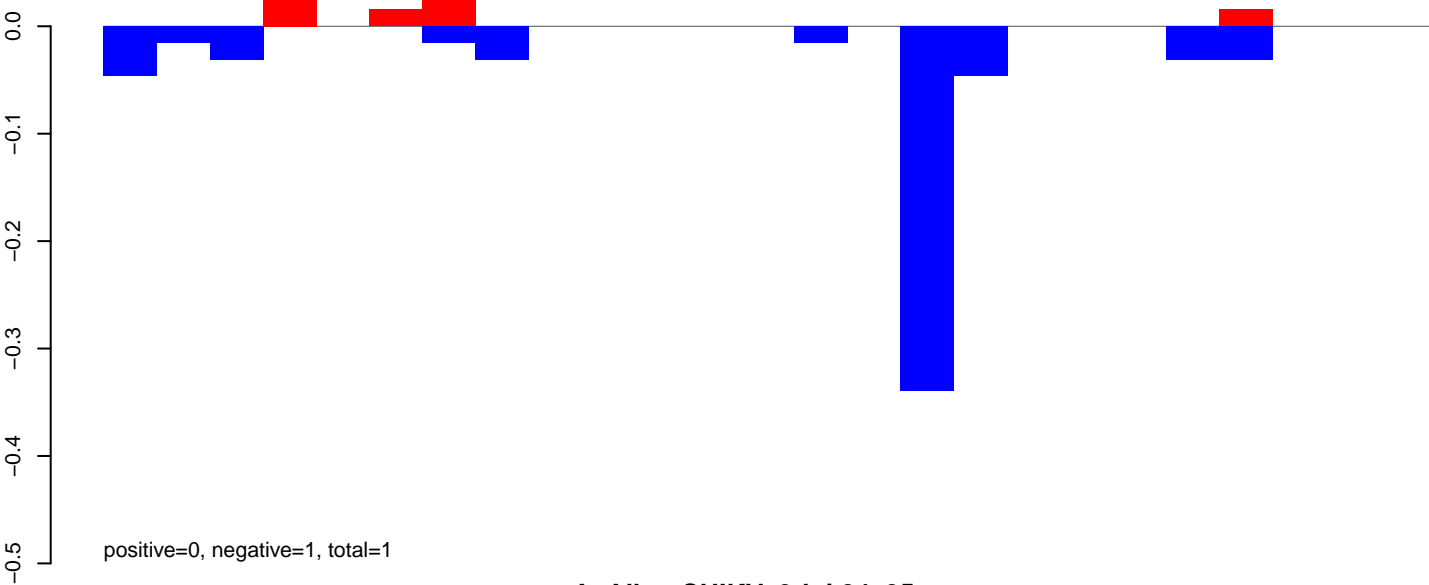
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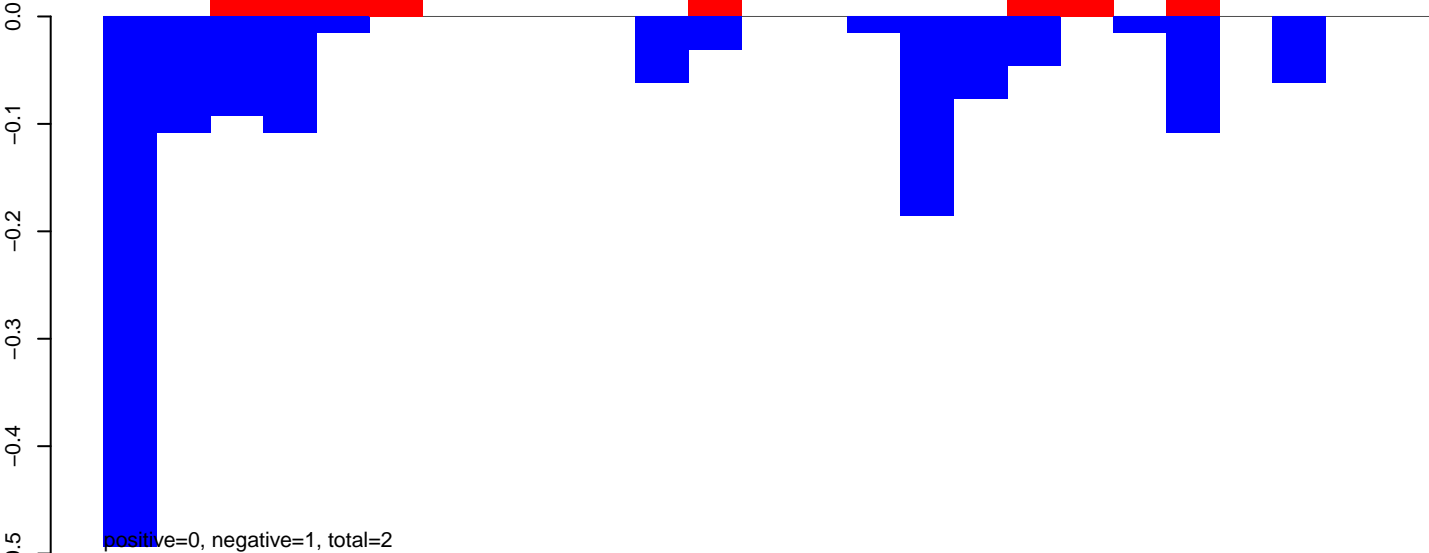




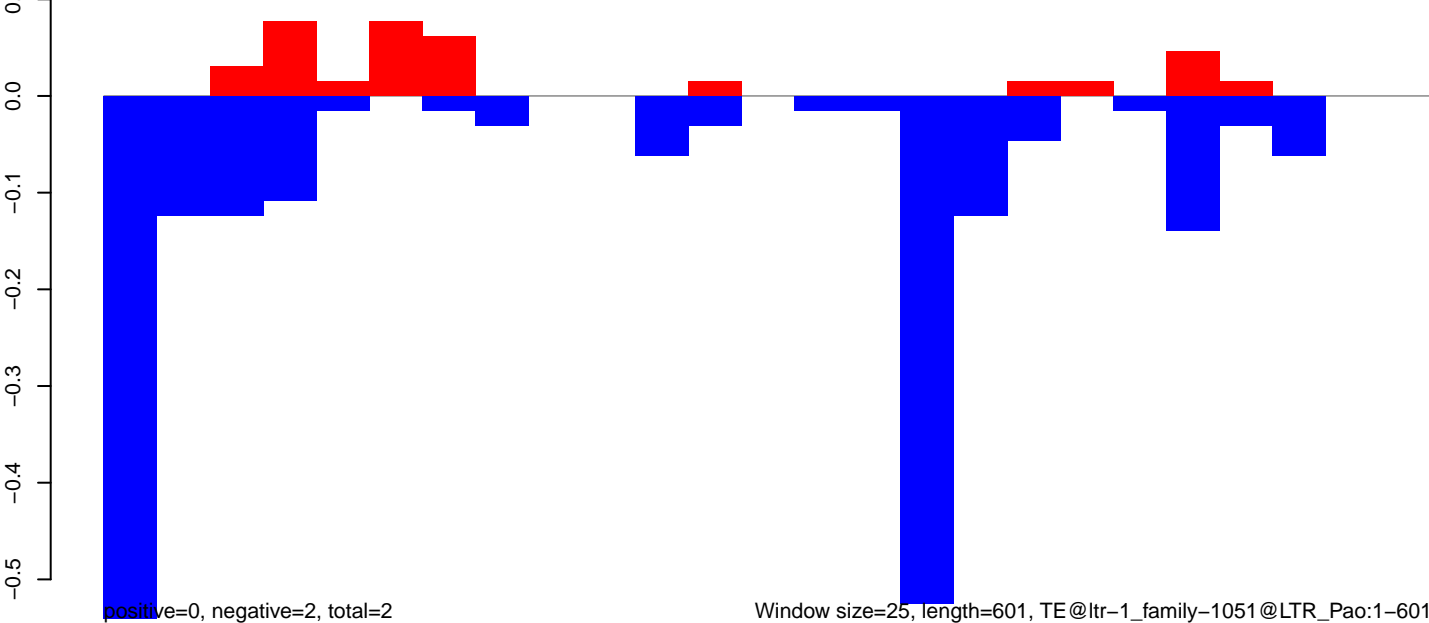
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

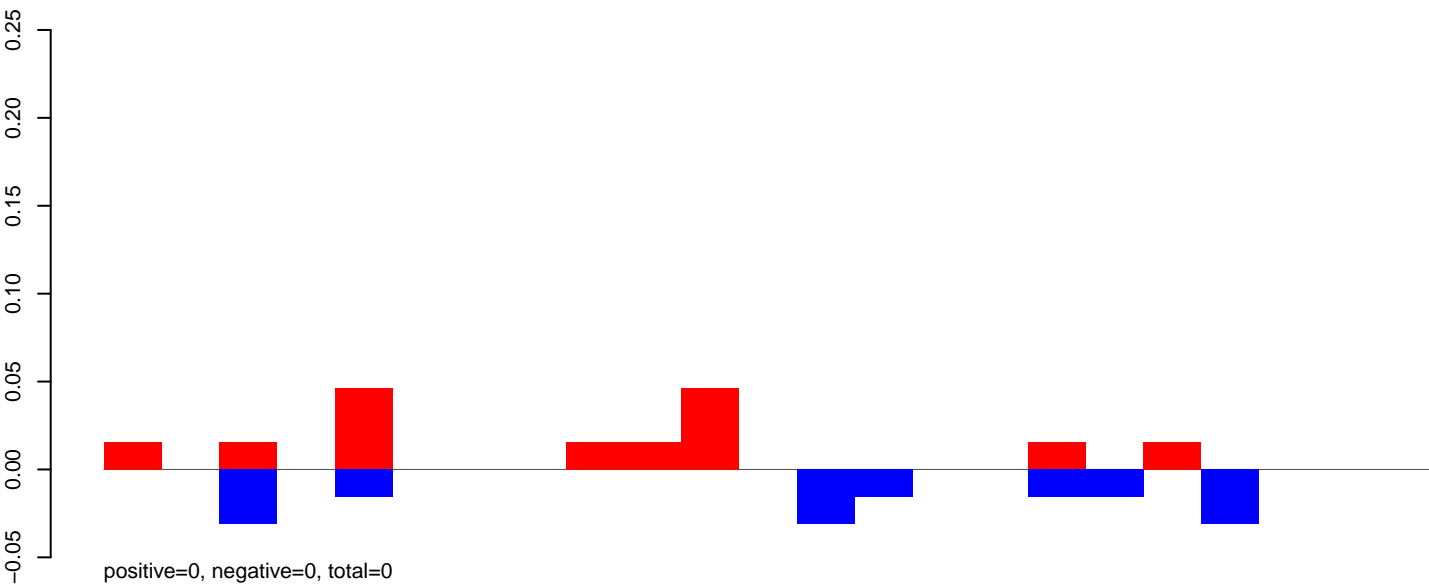


AeAlbo\_CHIKV\_9dpi.rep

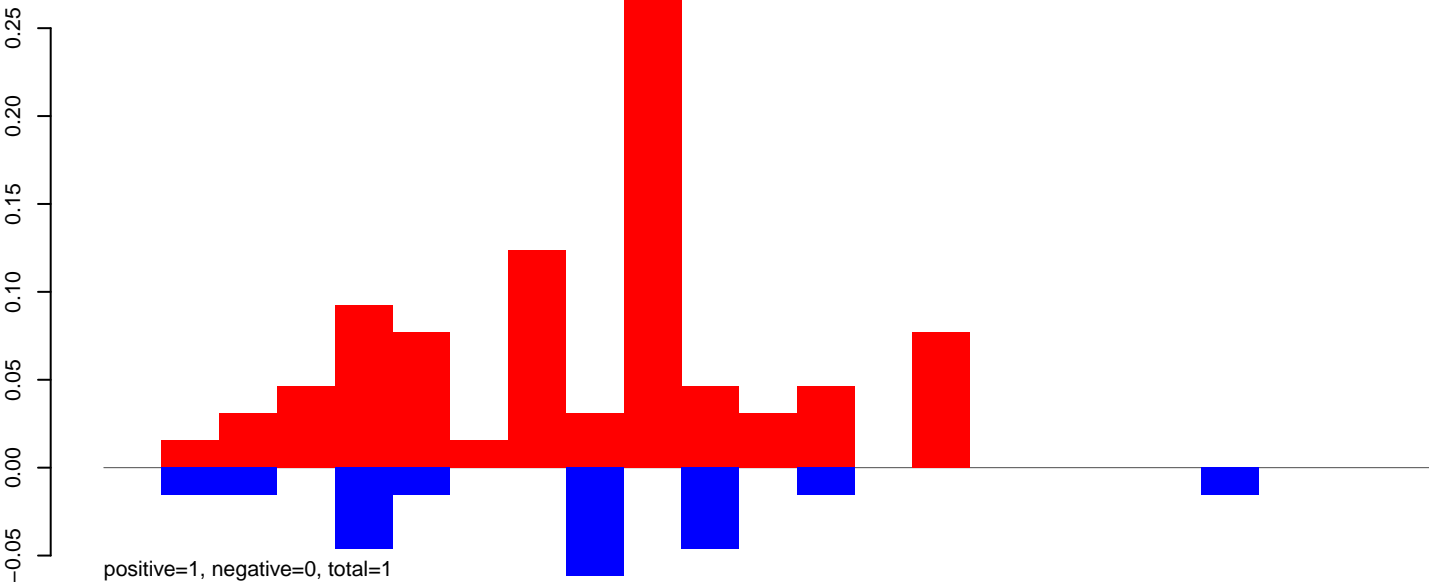


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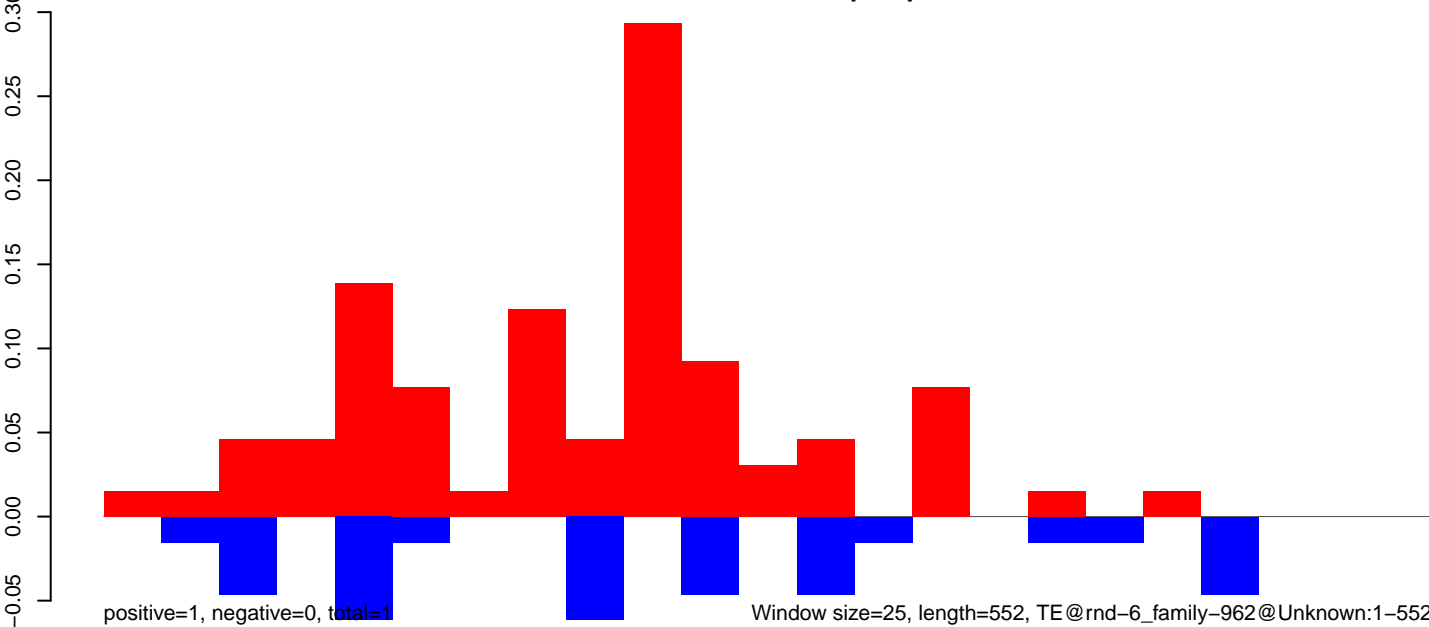
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

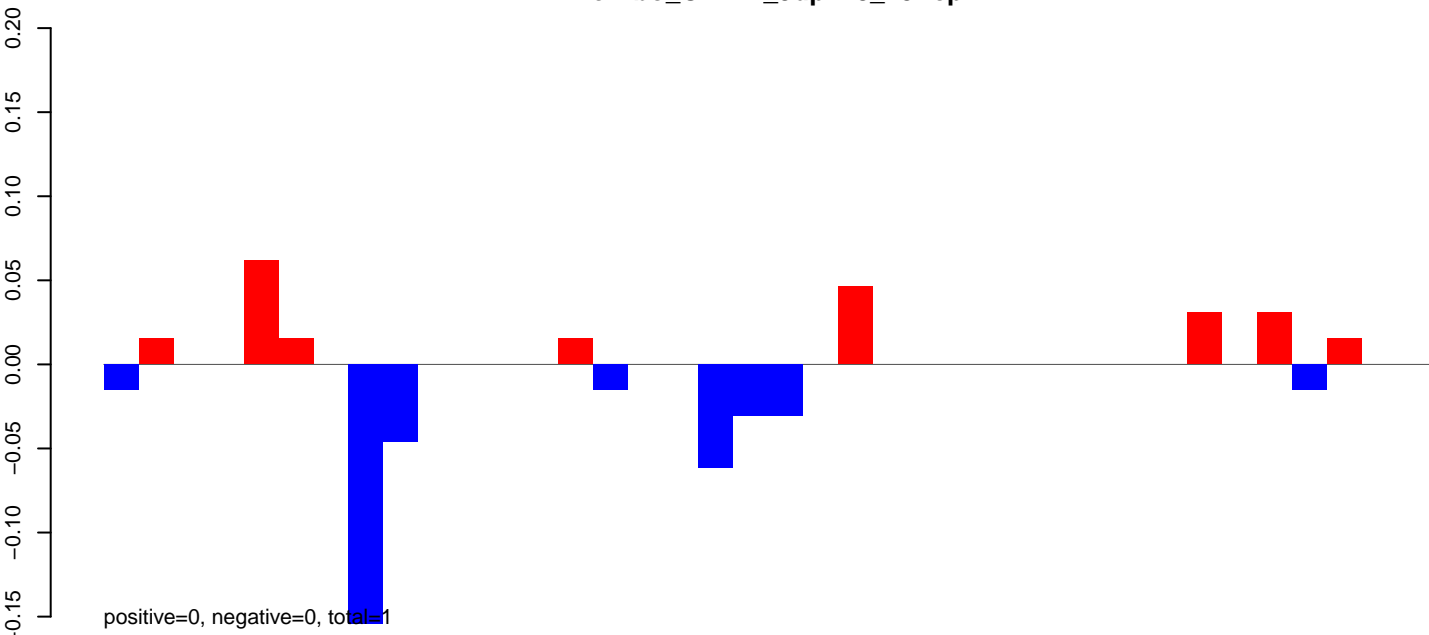


AeAlbo\_CHIKV\_9dpi.rep

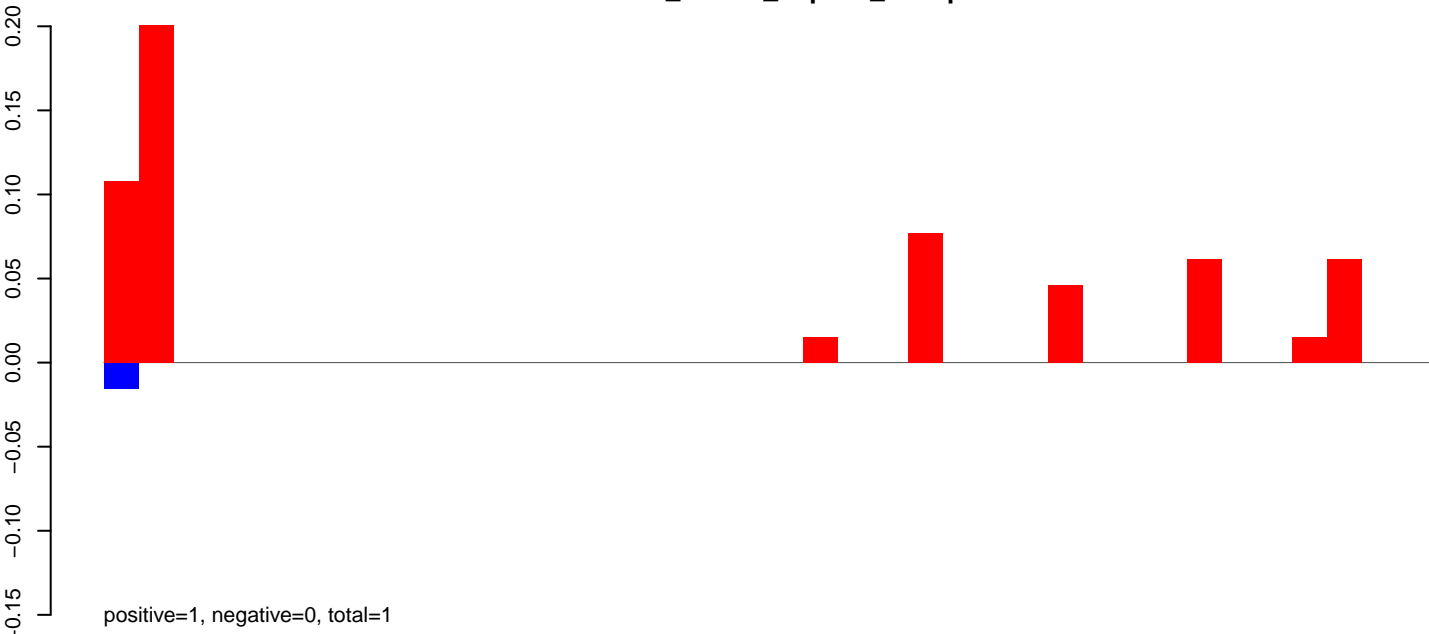


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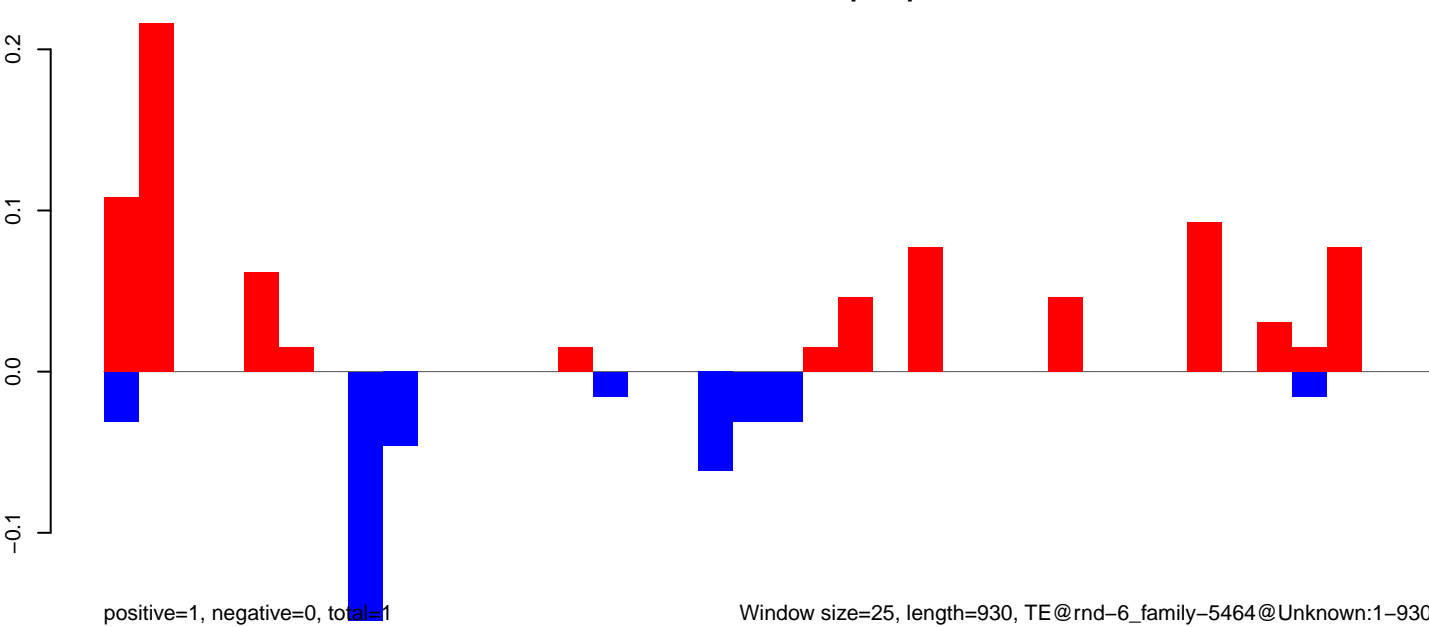
AeAlbo\_CHIKV\_9dpi.18\_23.rep



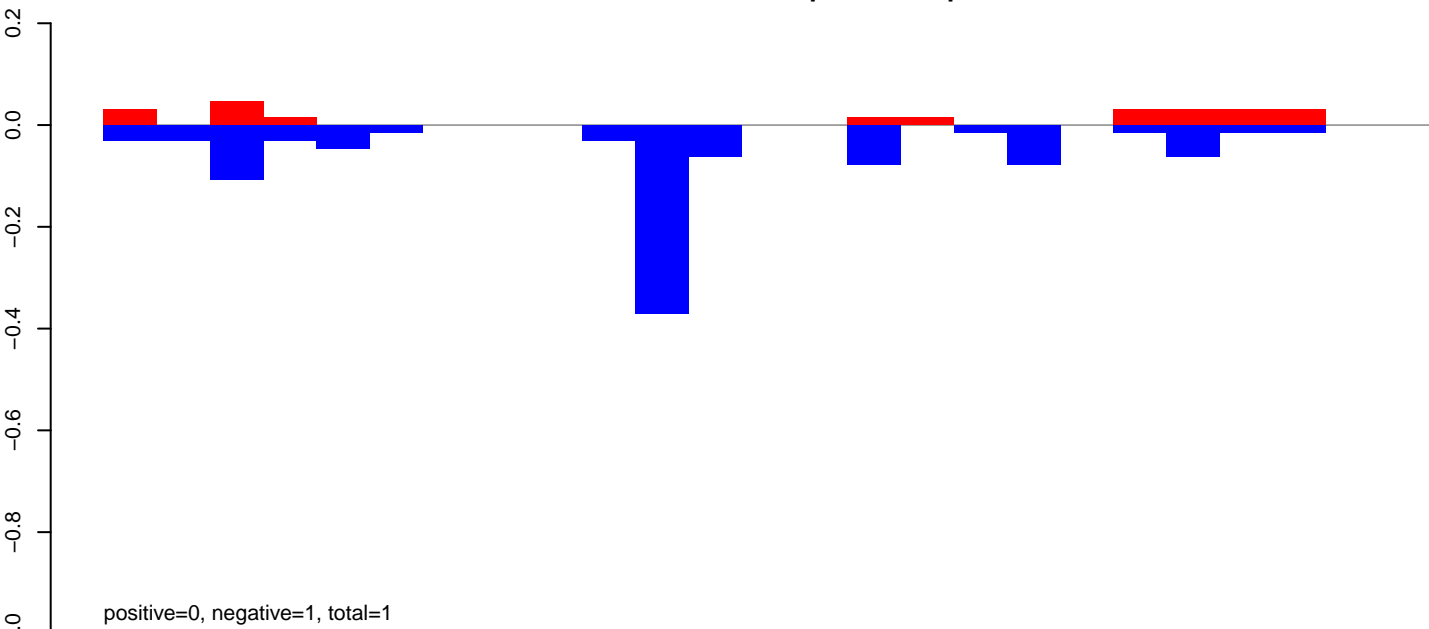
AeAlbo\_CHIKV\_9dpi.24\_35.rep



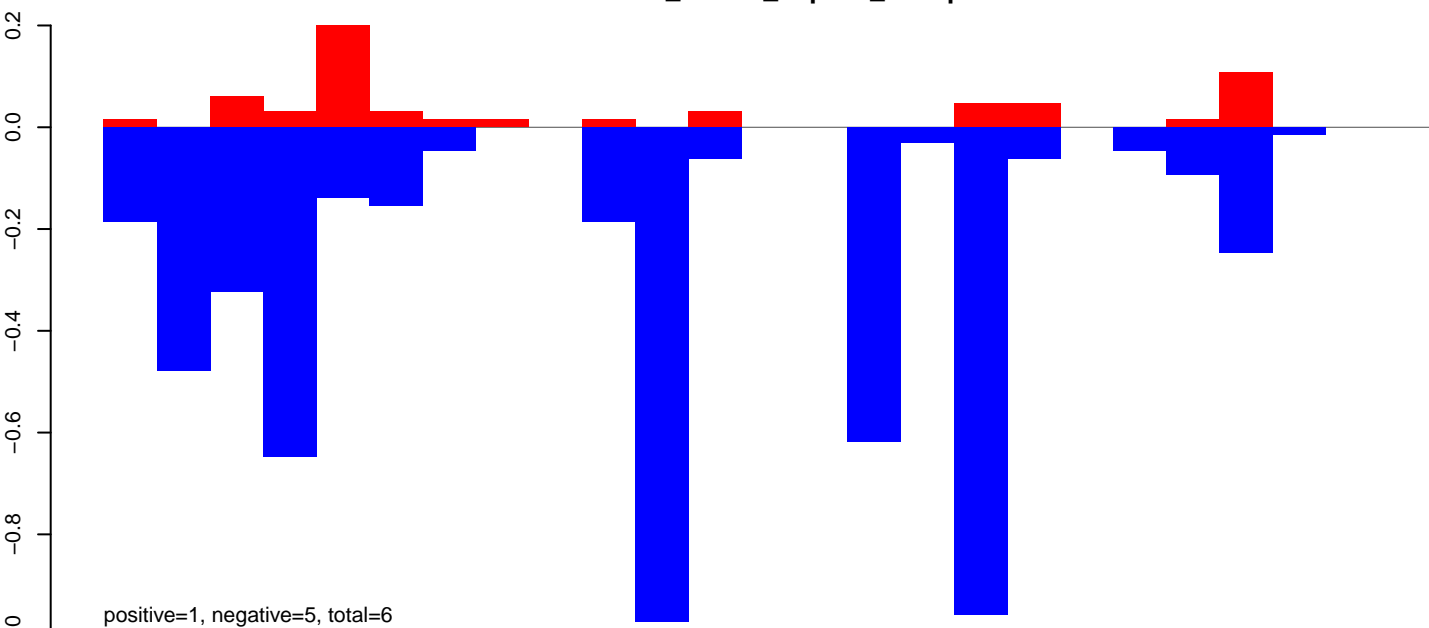
AeAlbo\_CHIKV\_9dpi.rep



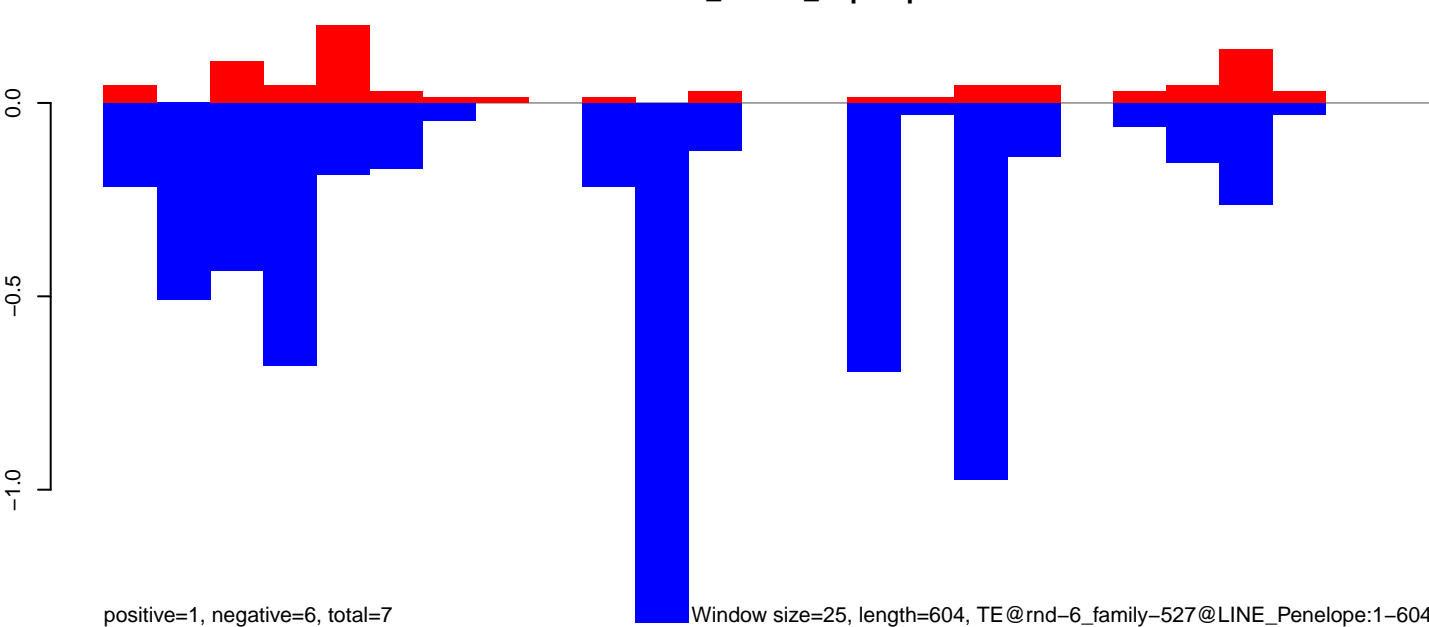
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

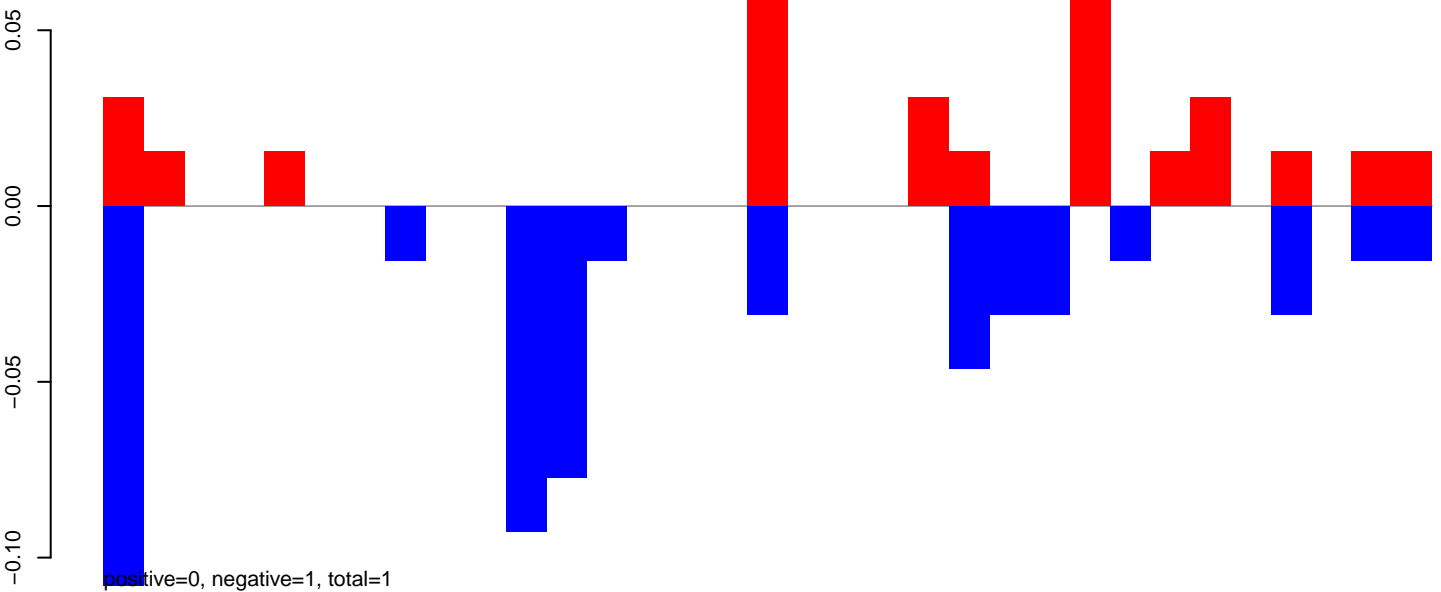


AeAlbo\_CHIKV\_9dpi.rep

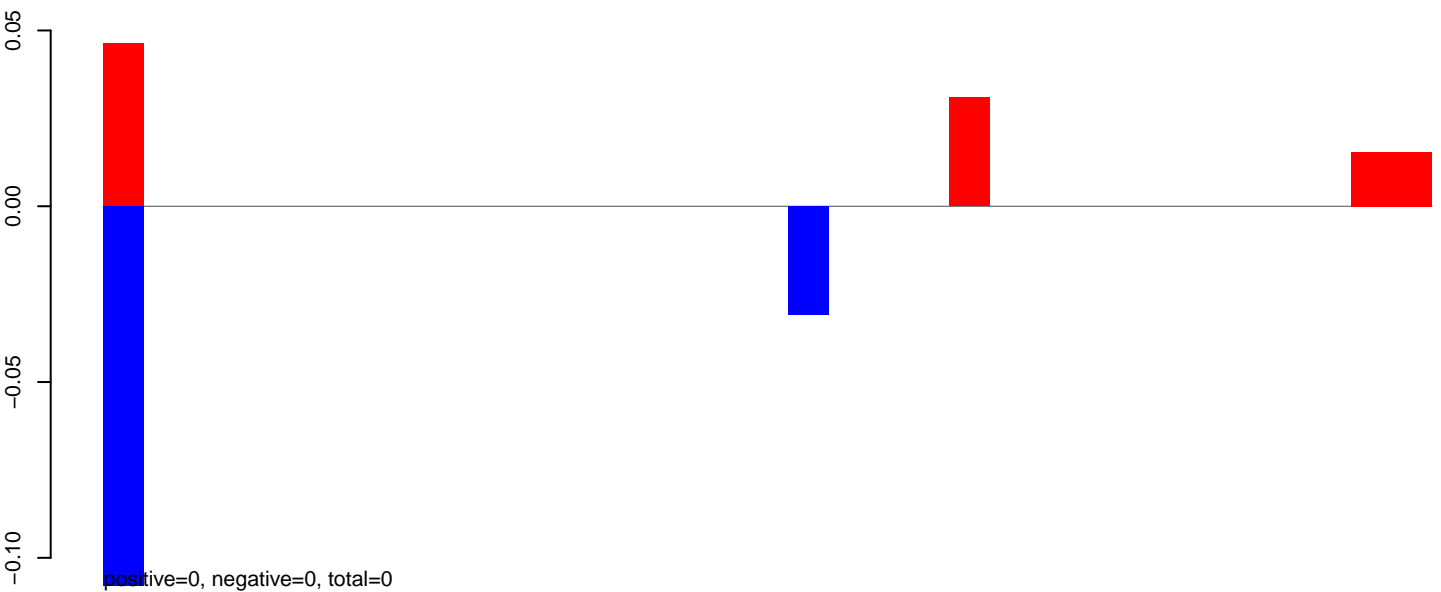


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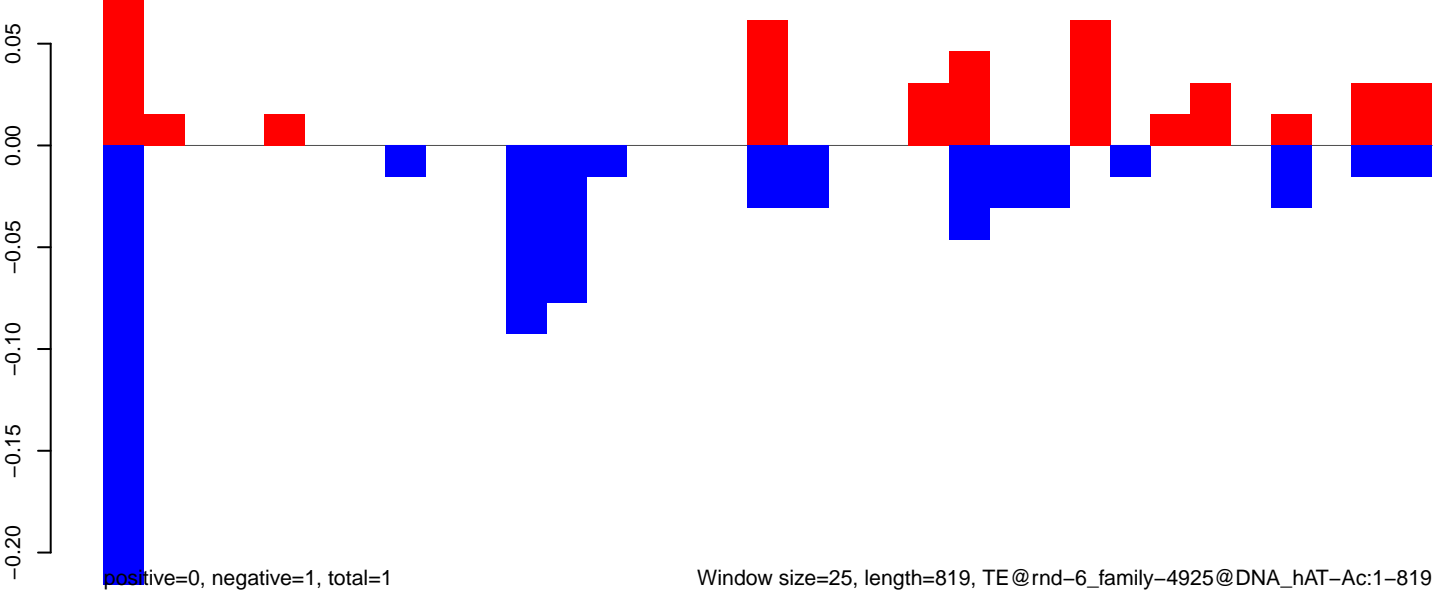
AeAlbo\_CHIKV\_9dpi.18\_23.rep



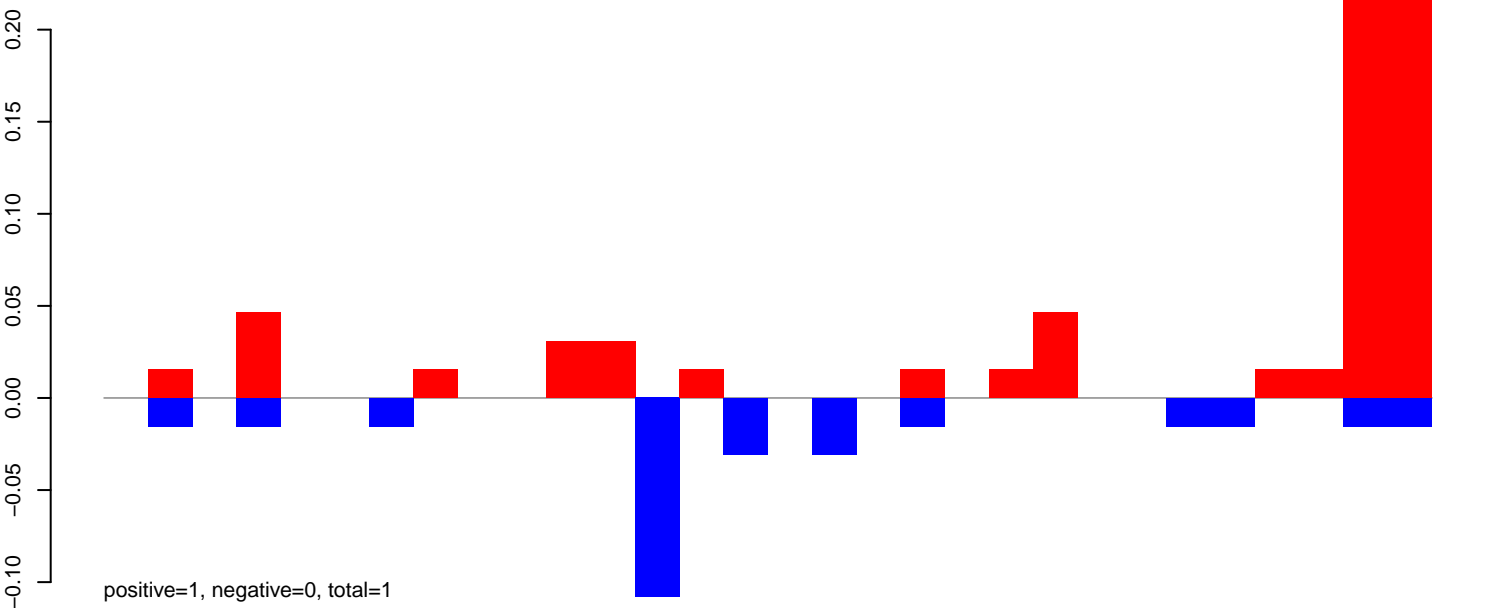
AeAlbo\_CHIKV\_9dpi.24\_35.rep



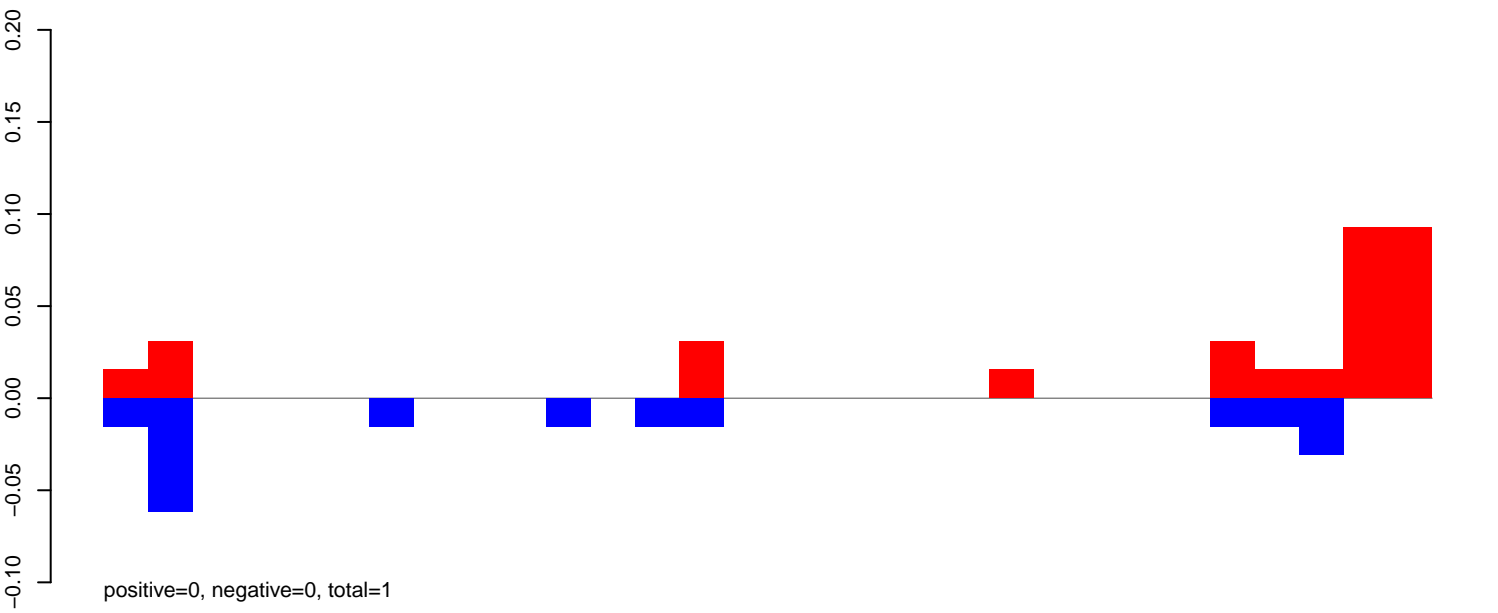
AeAlbo\_CHIKV\_9dpi.rep



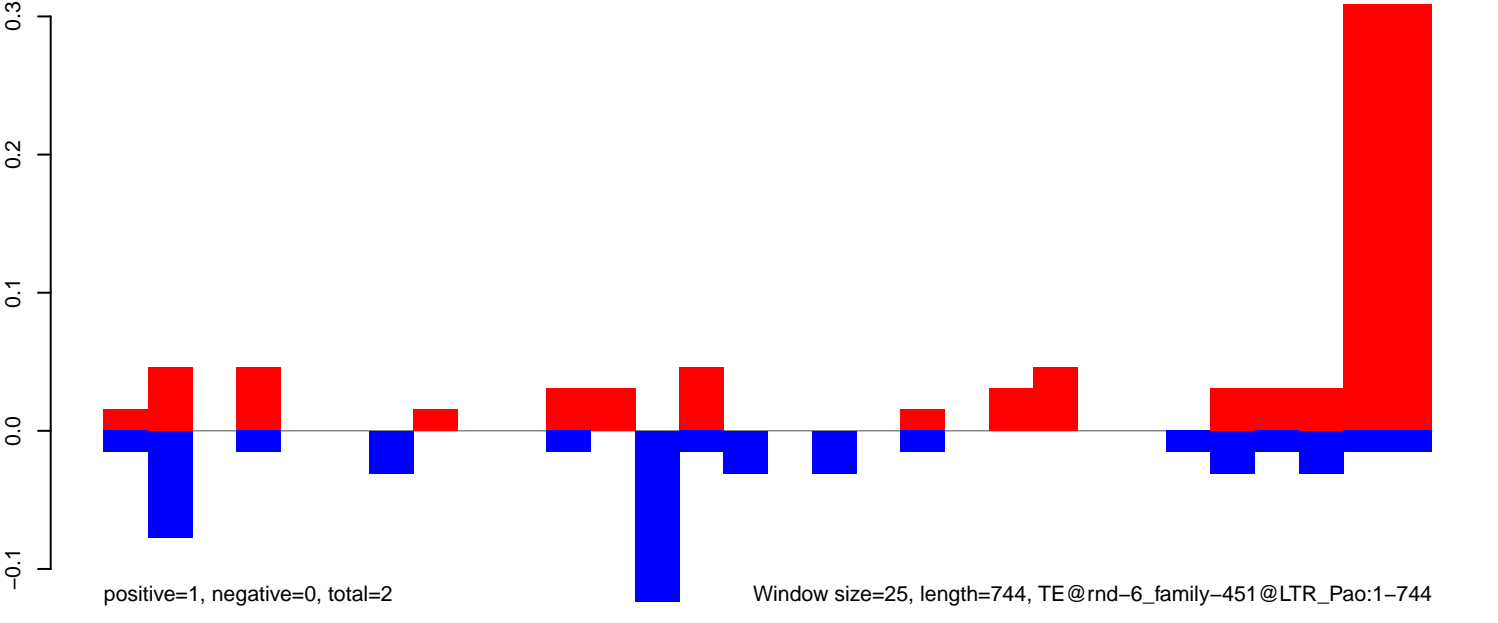
AeAlbo\_CHIKV\_9dpi.18\_23.rep



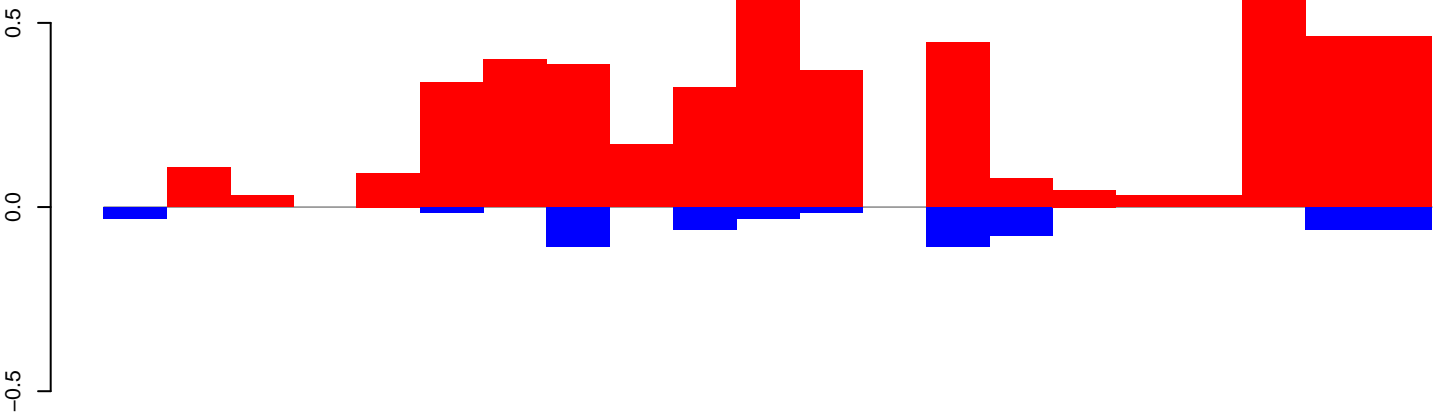
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

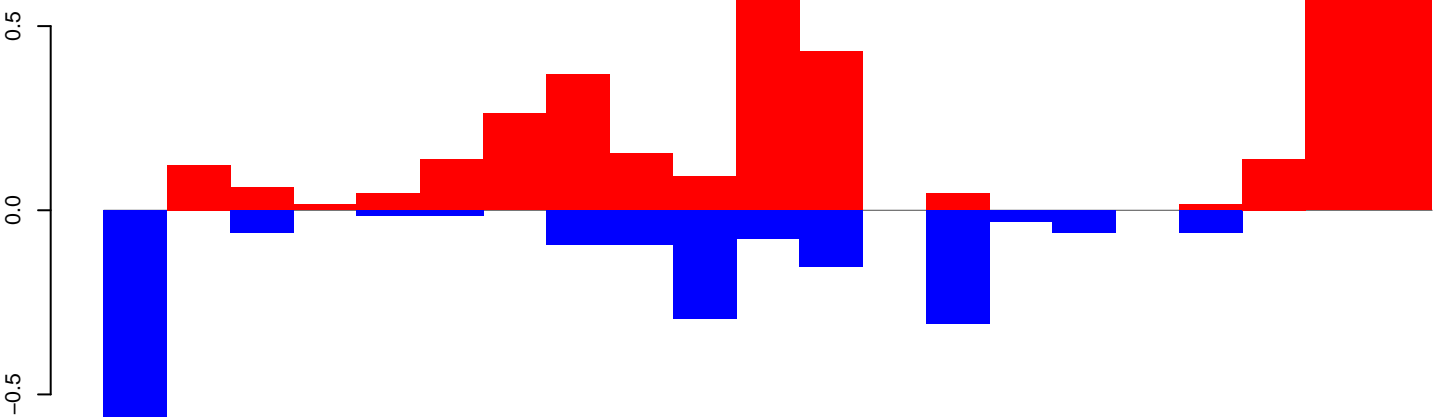


AeAlbo\_CHIKV\_9dpi.18\_23.rep



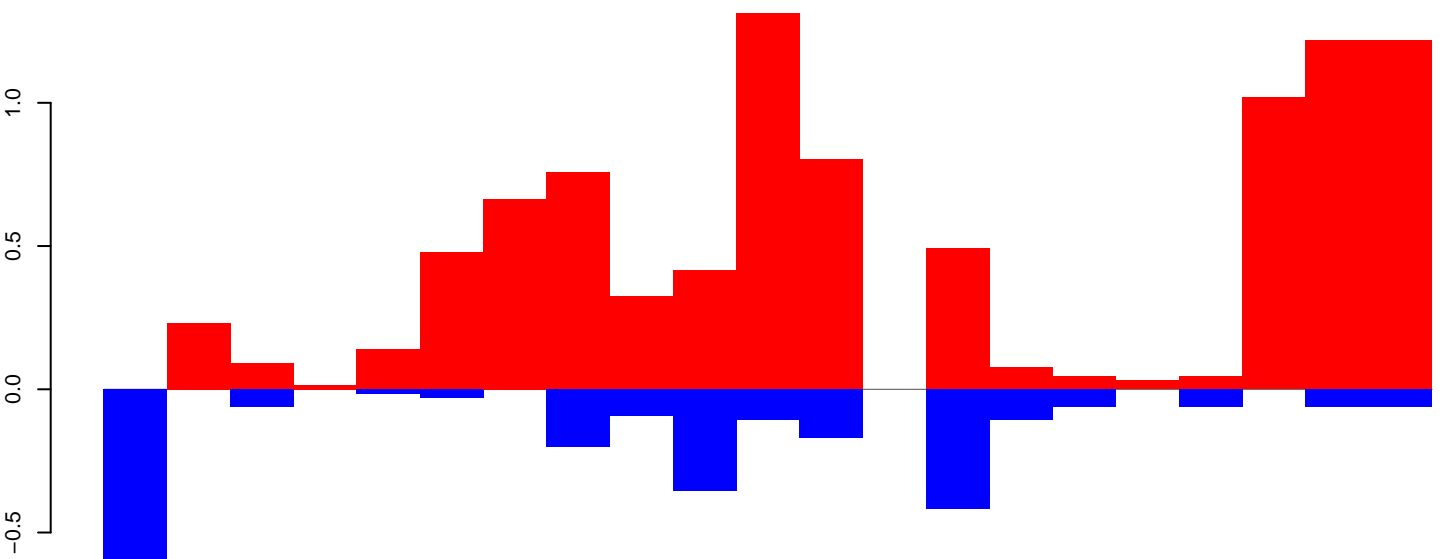
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=4, negative=2, total=6

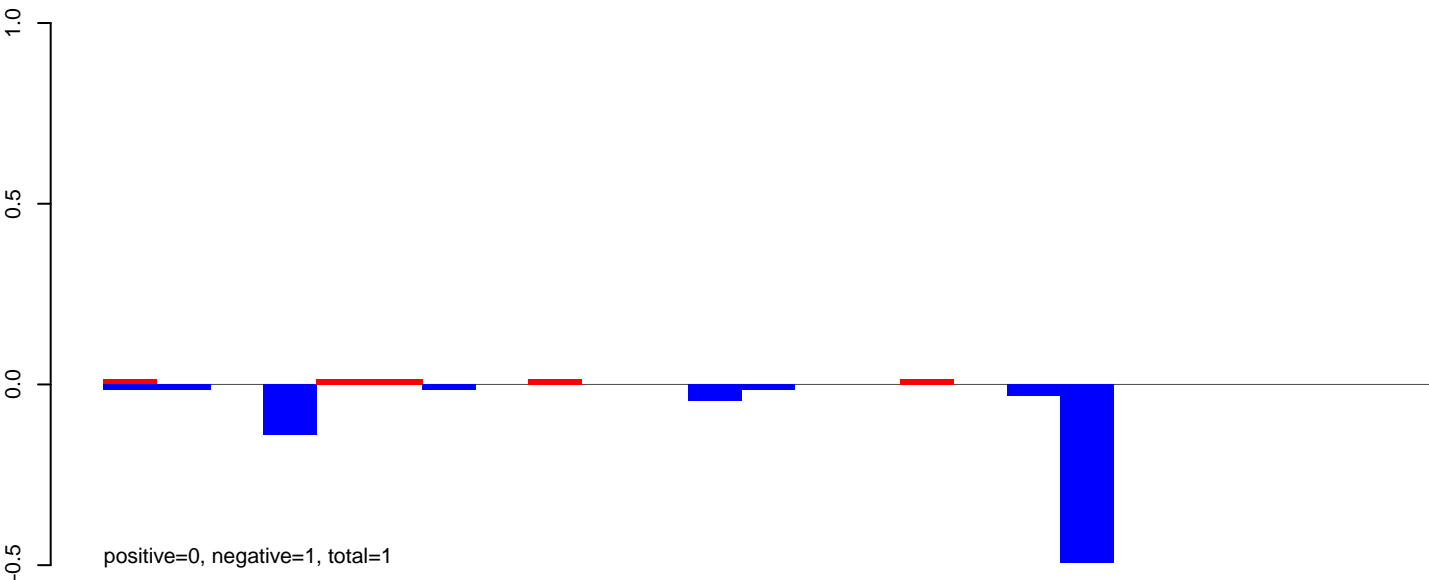
AeAlbo\_CHIKV\_9dpi.rep



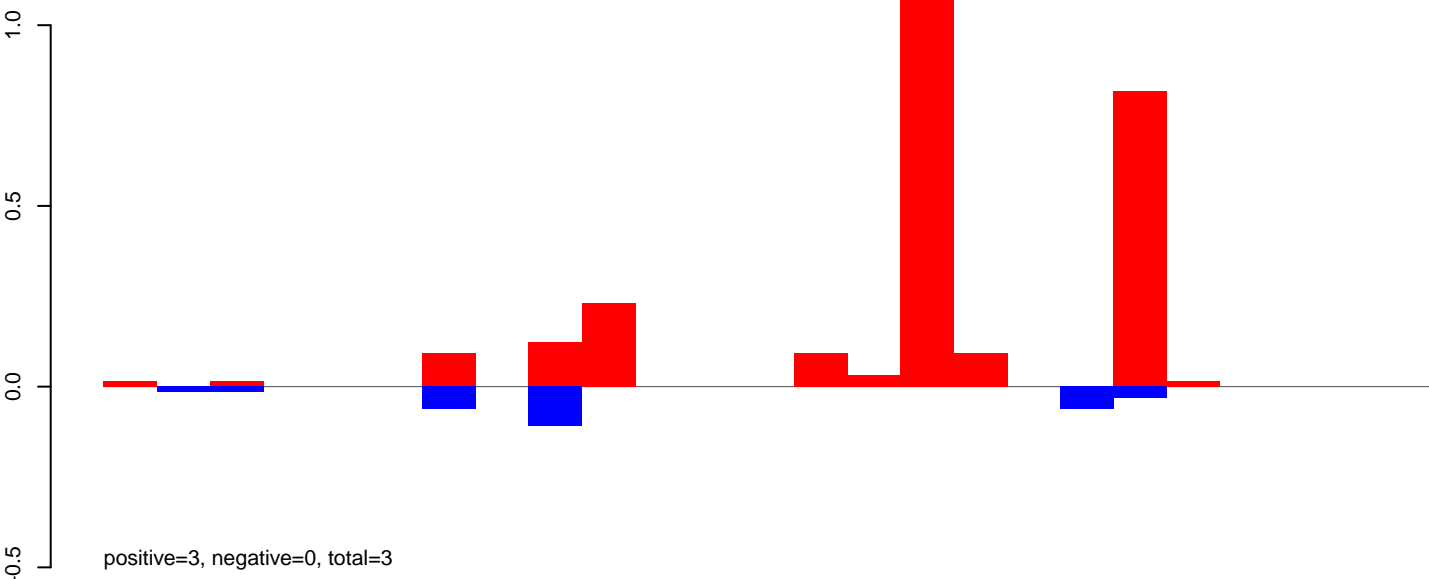
positive=9, negative=3, total=12

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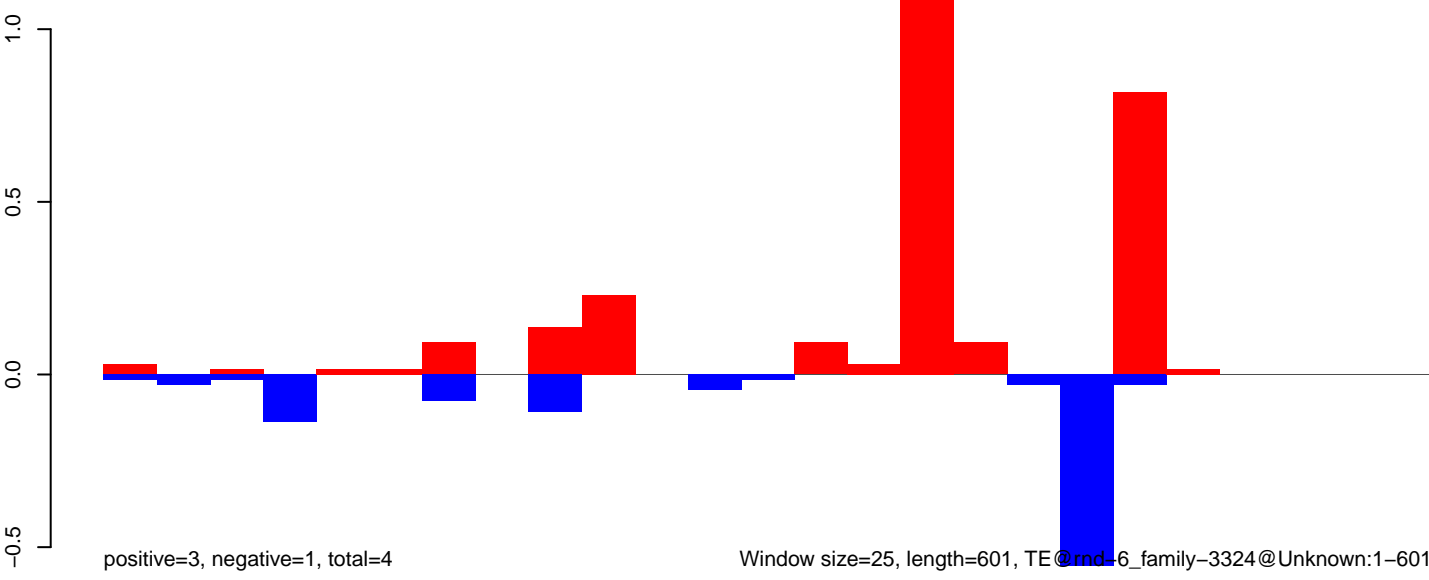
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

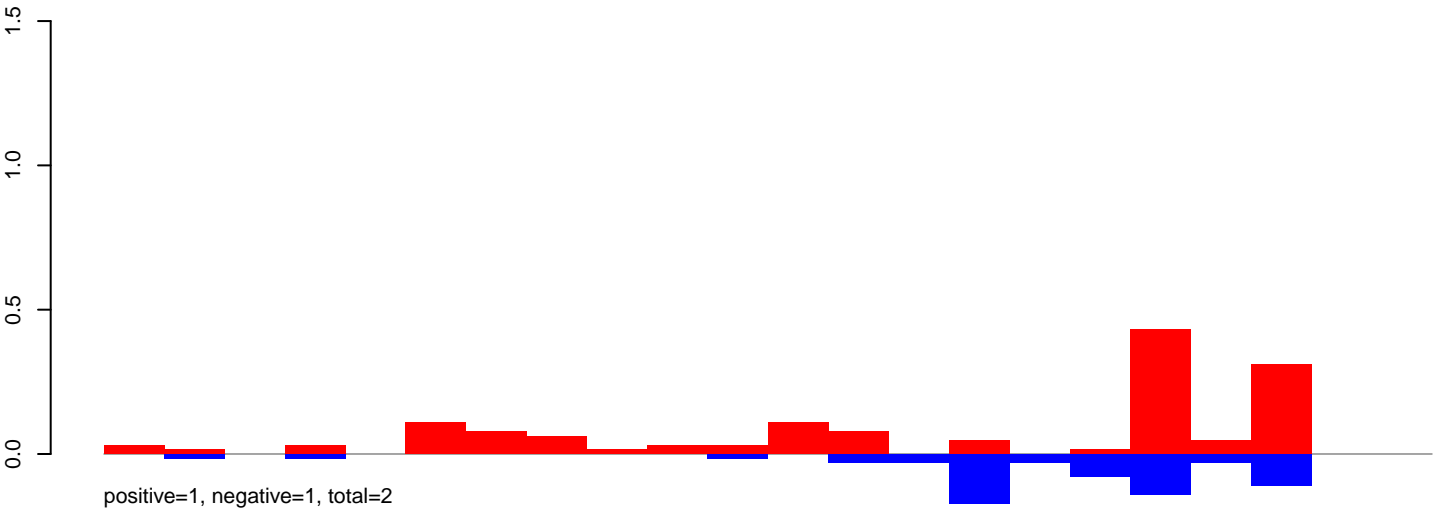


AeAlbo\_CHIKV\_9dpi.rep

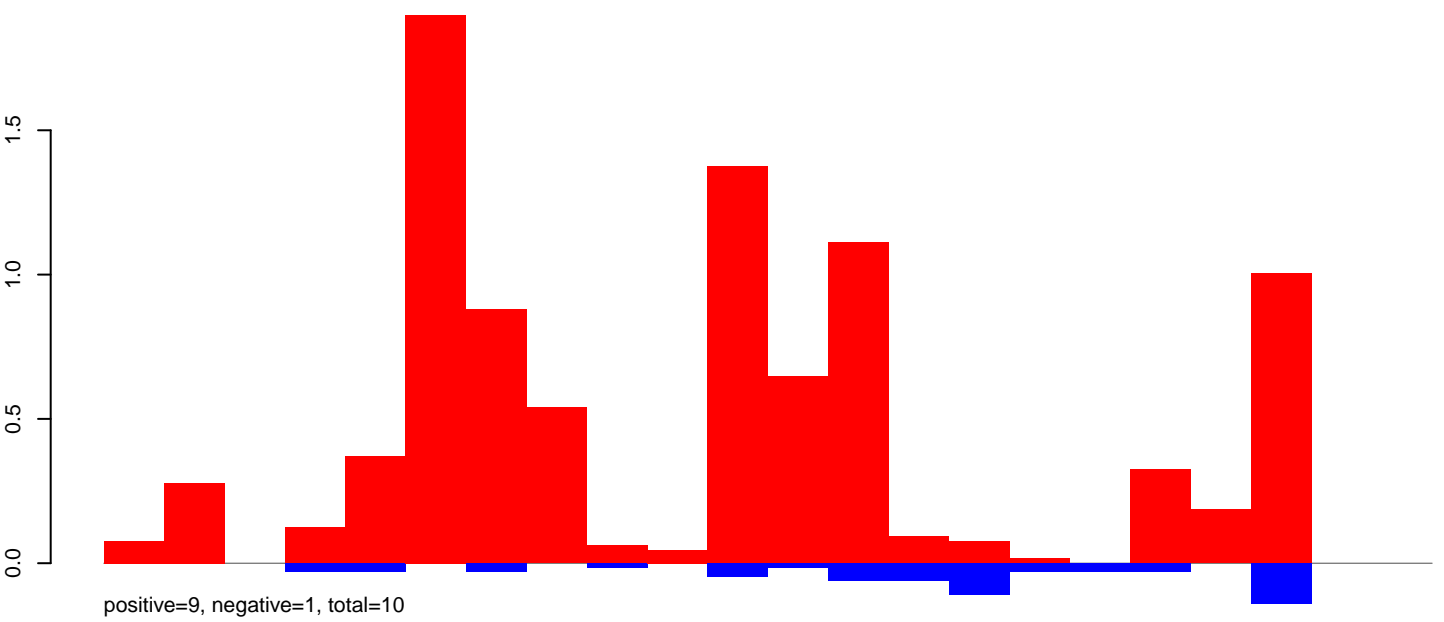




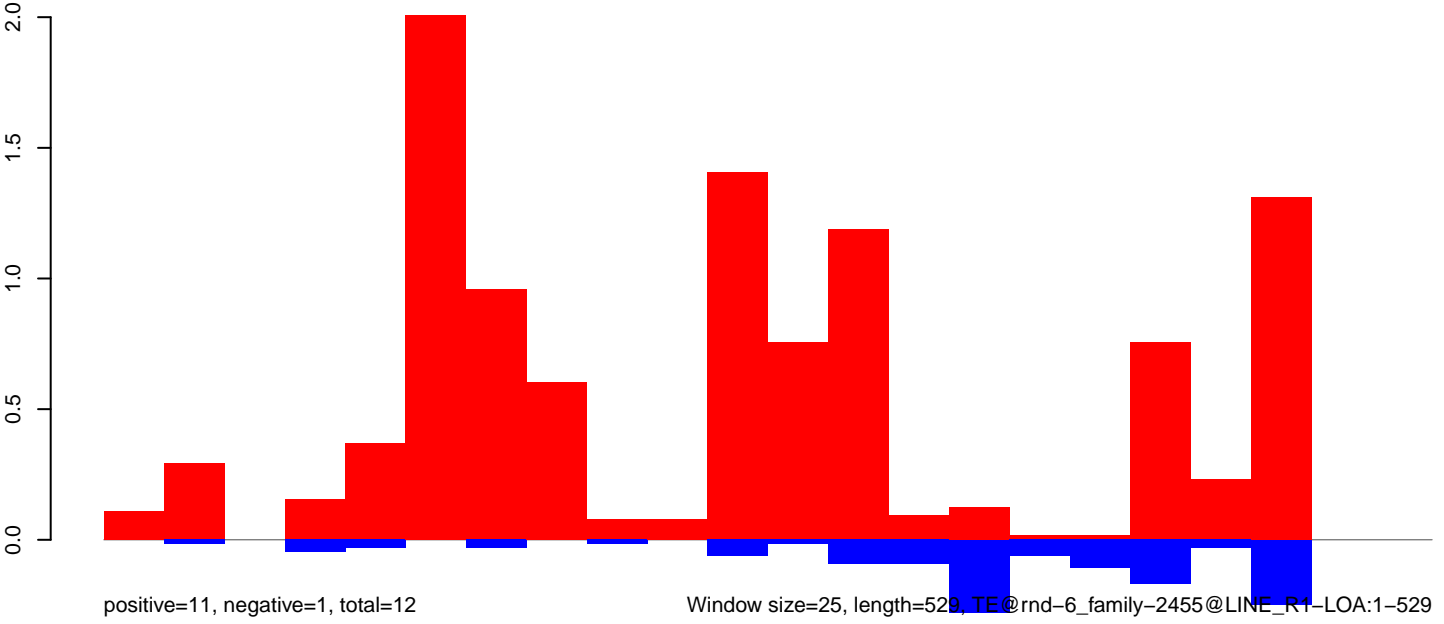
### AeAlbo\_CHIKV\_9dpi.18\_23.rep



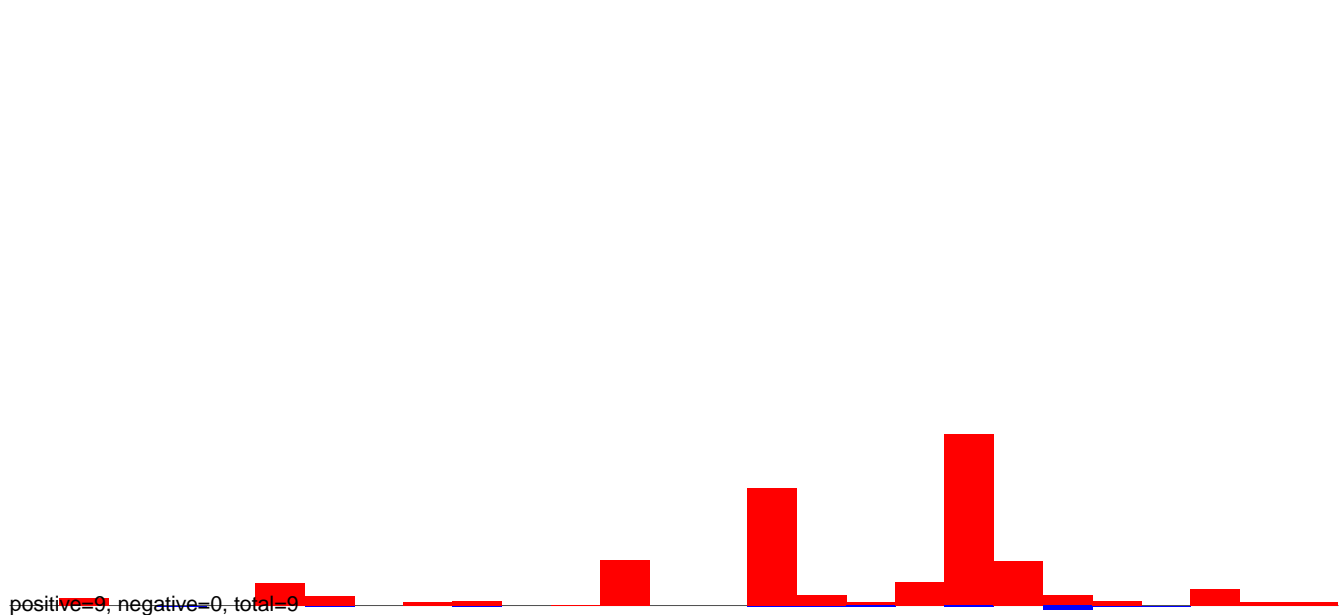
### AeAlbo\_CHIKV\_9dpi.24\_35.rep



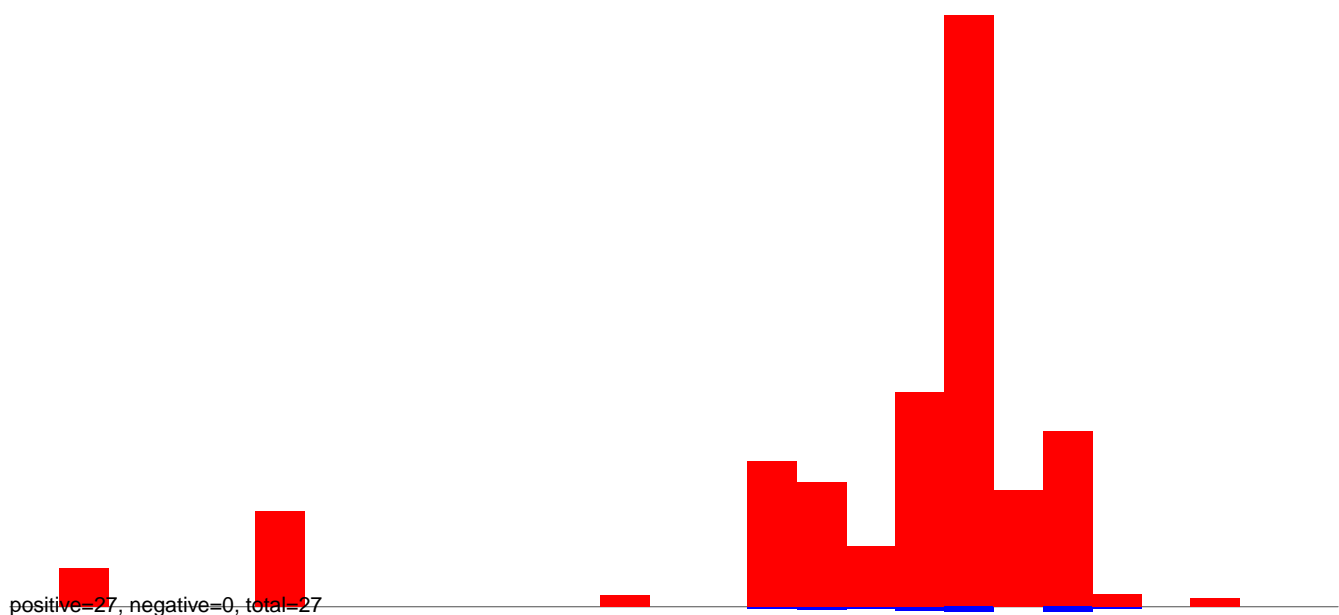
### AeAlbo\_CHIKV\_9dpi.rep



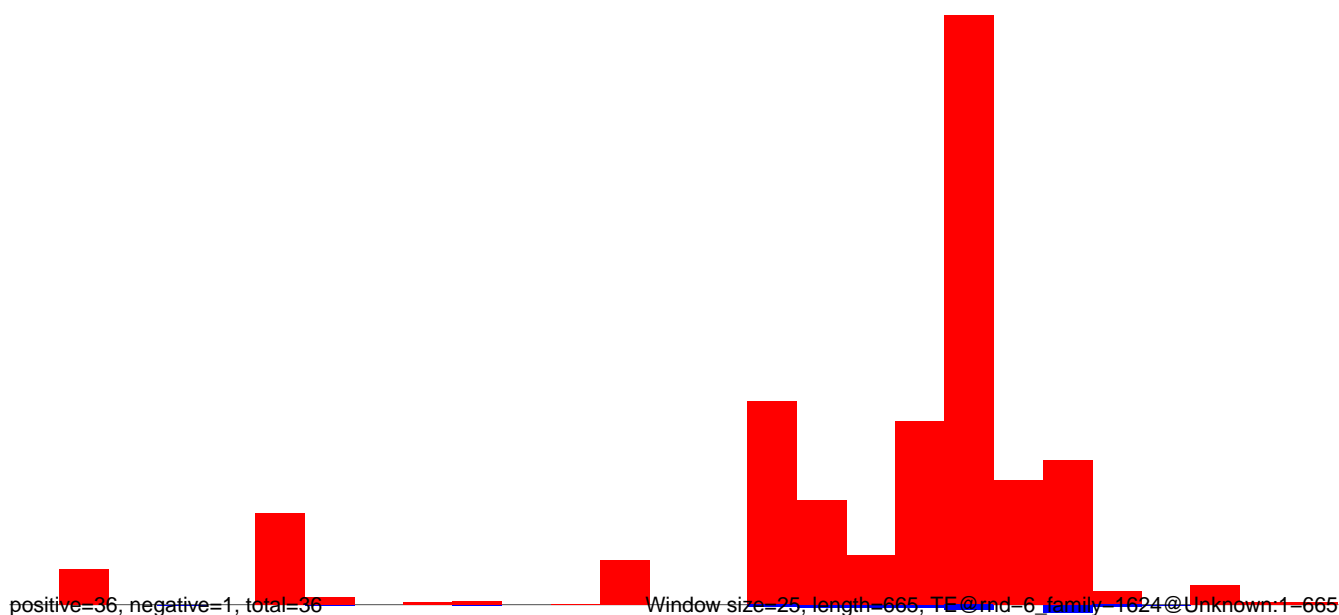
AeAlbo\_CHIKV\_9dpi.18\_23.rep



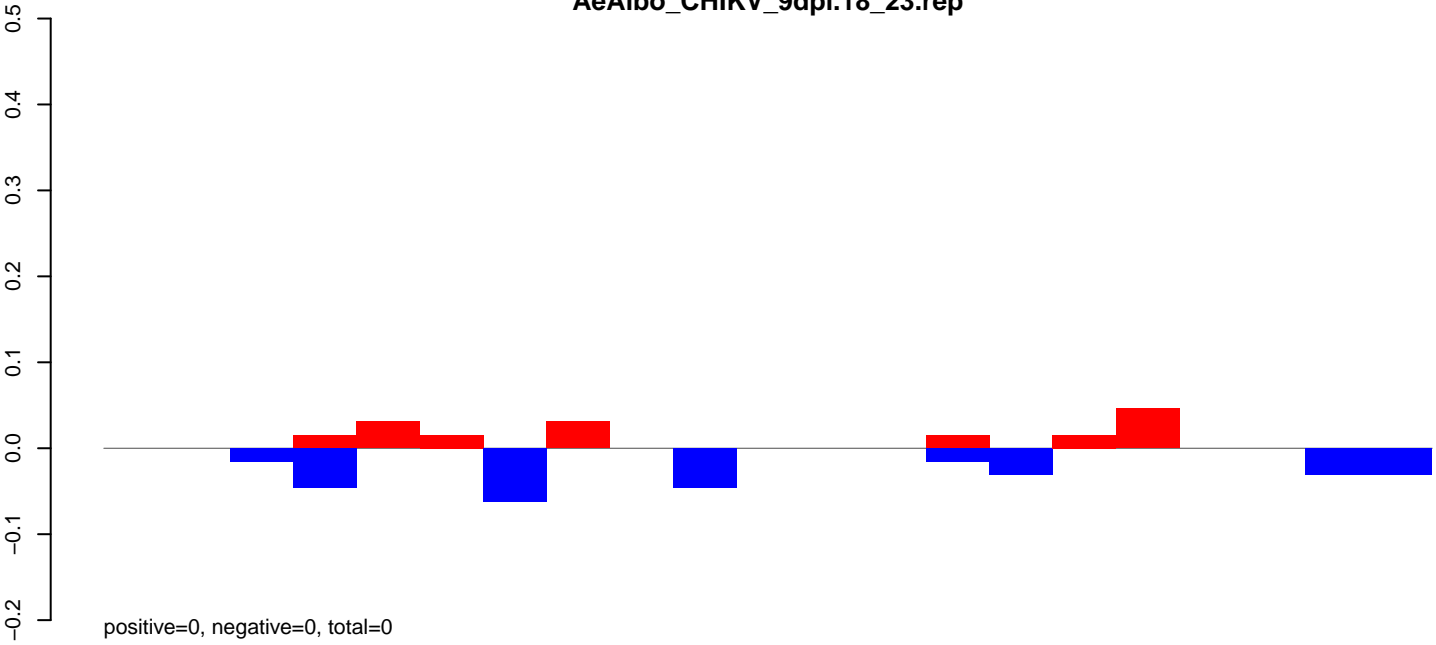
AeAlbo\_CHIKV\_9dpi.24\_35.rep



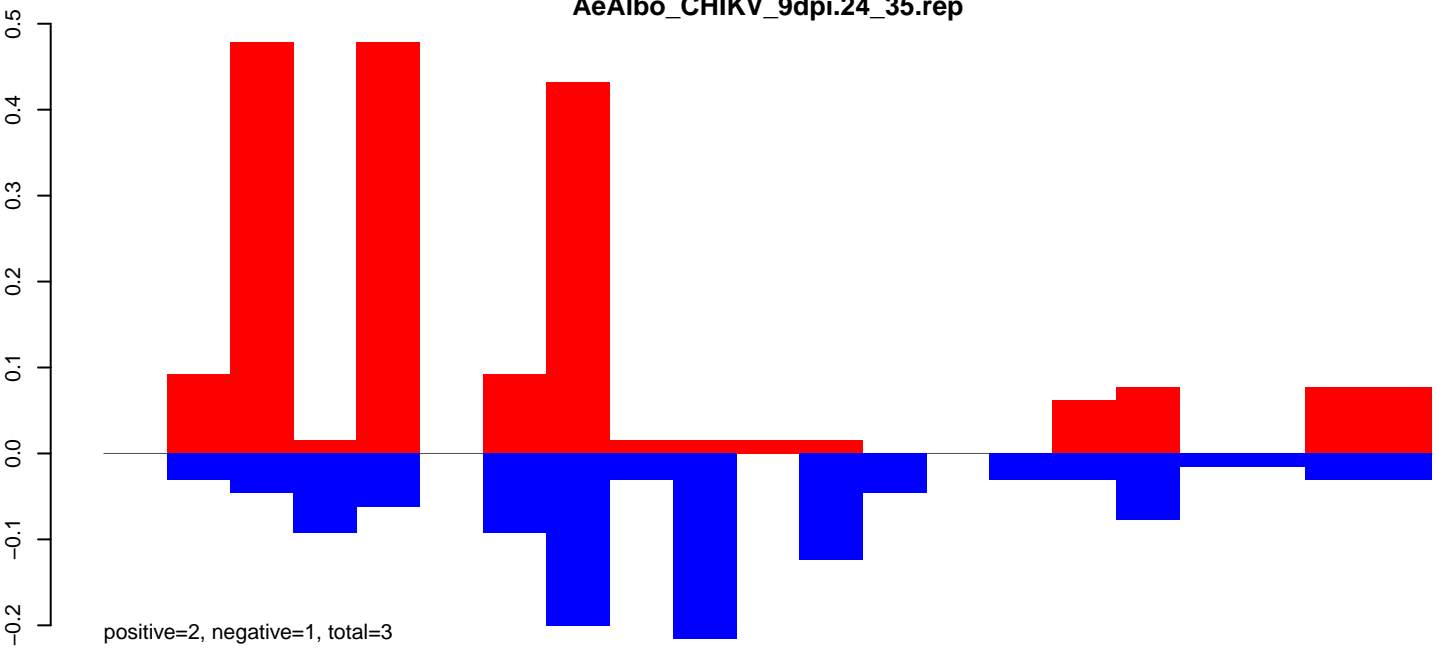
AeAlbo\_CHIKV\_9dpi.rep



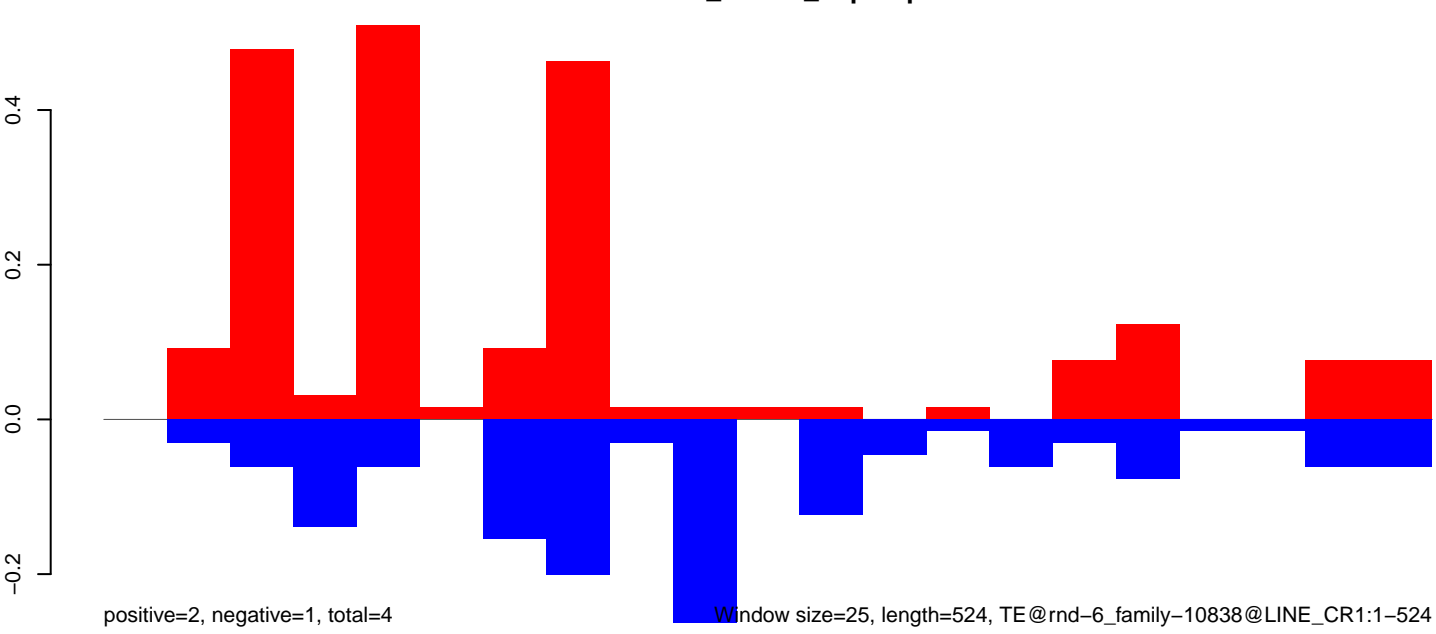
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

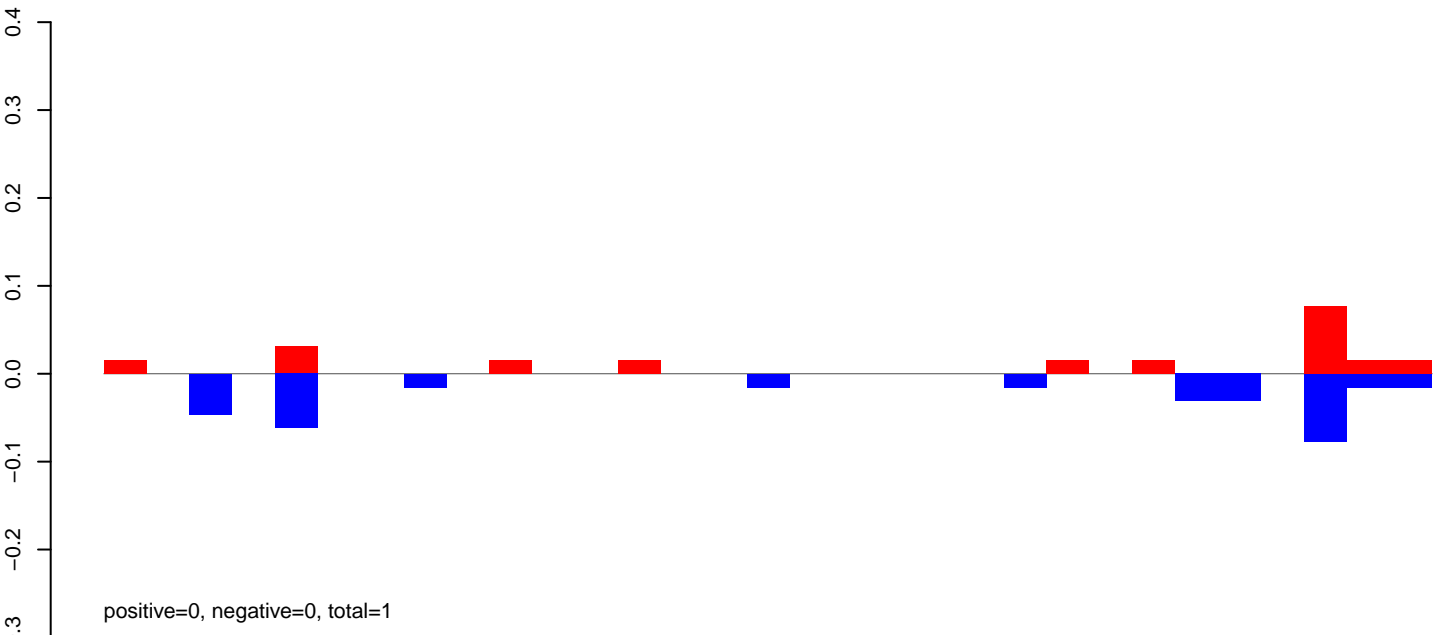


**AeAlbo\_CHIKV\_9dpi.rep**

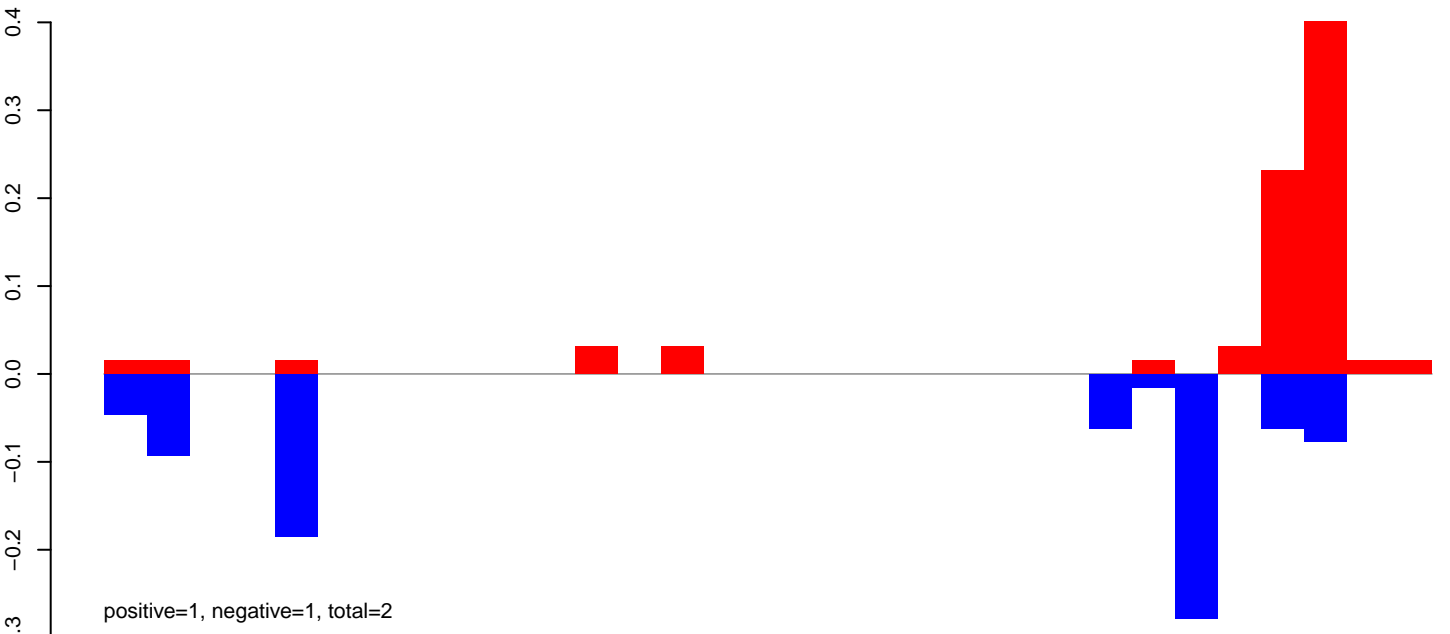


Window size=25, length=524, TE@rnd-6\_family-10838@LINE\_CR1:1-524

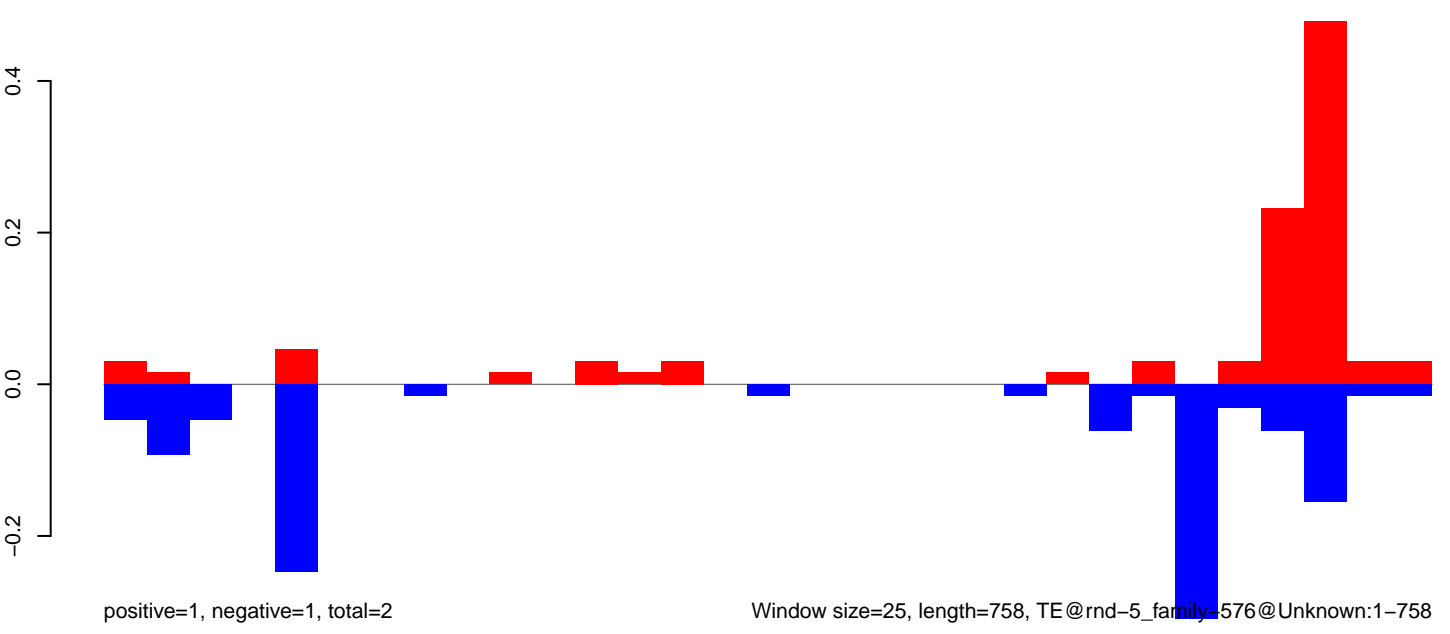
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



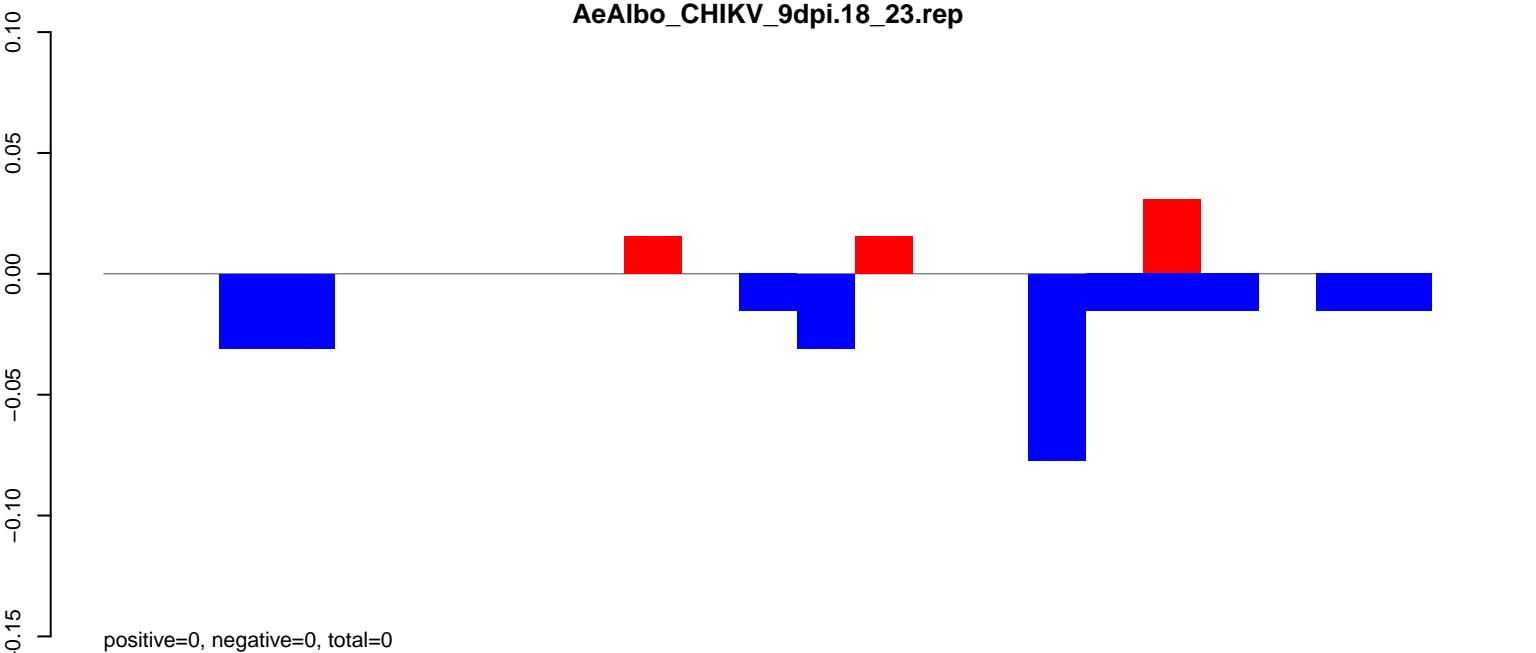
AeAlbo\_CHIKV\_9dpi.rep



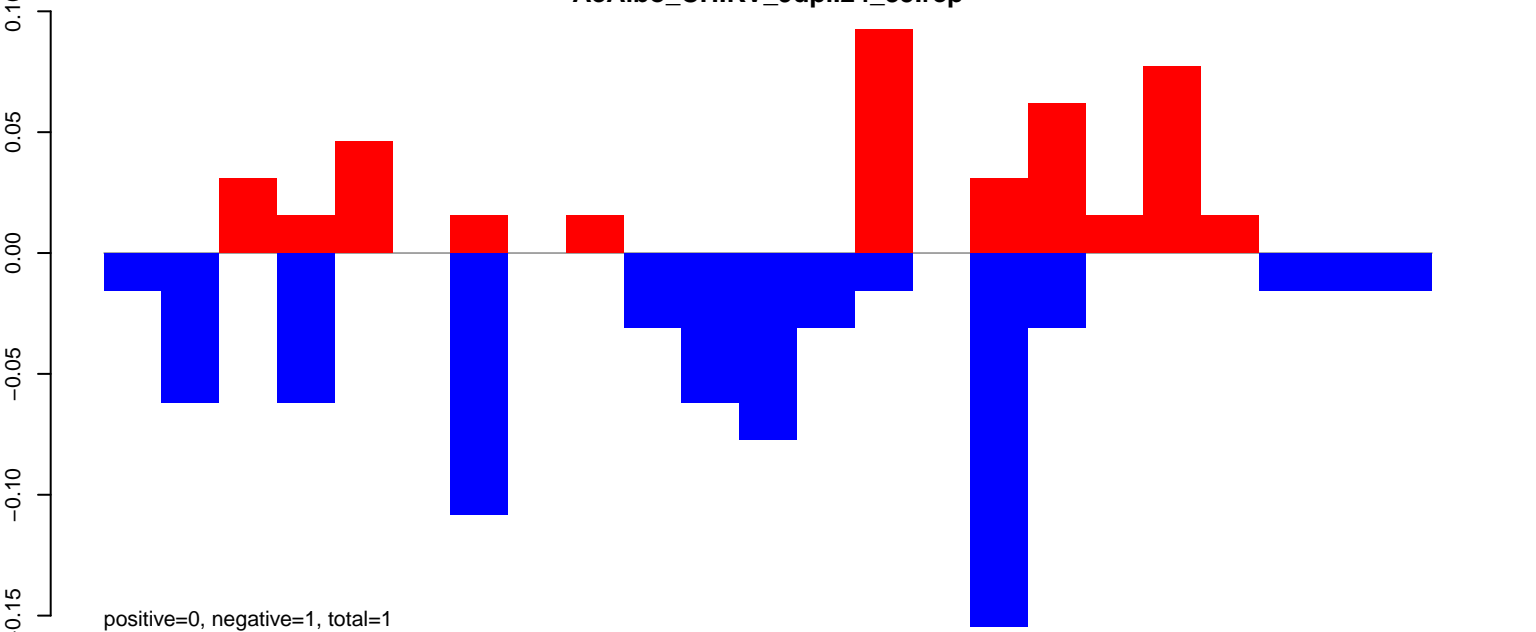
Window size=25, length=758, TE@rnd-5\_family-576@Unknown:1-758

0 200 400 600 800

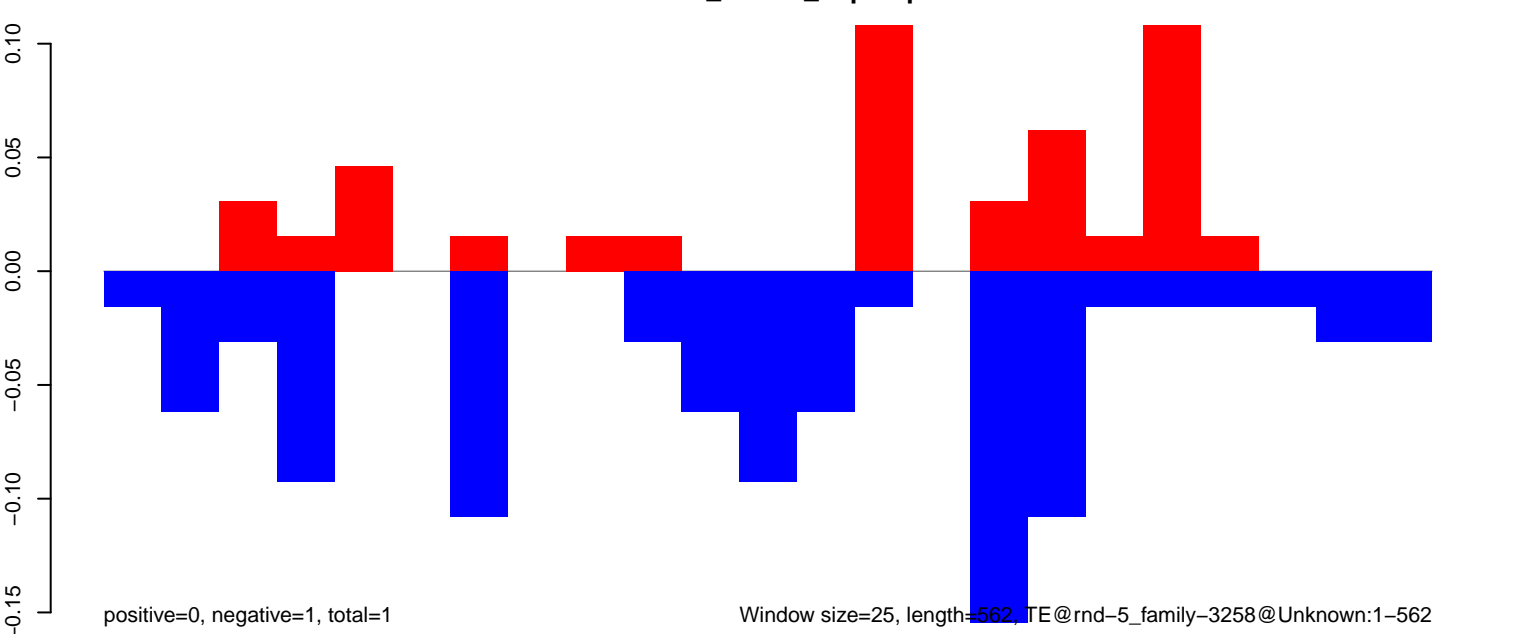
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

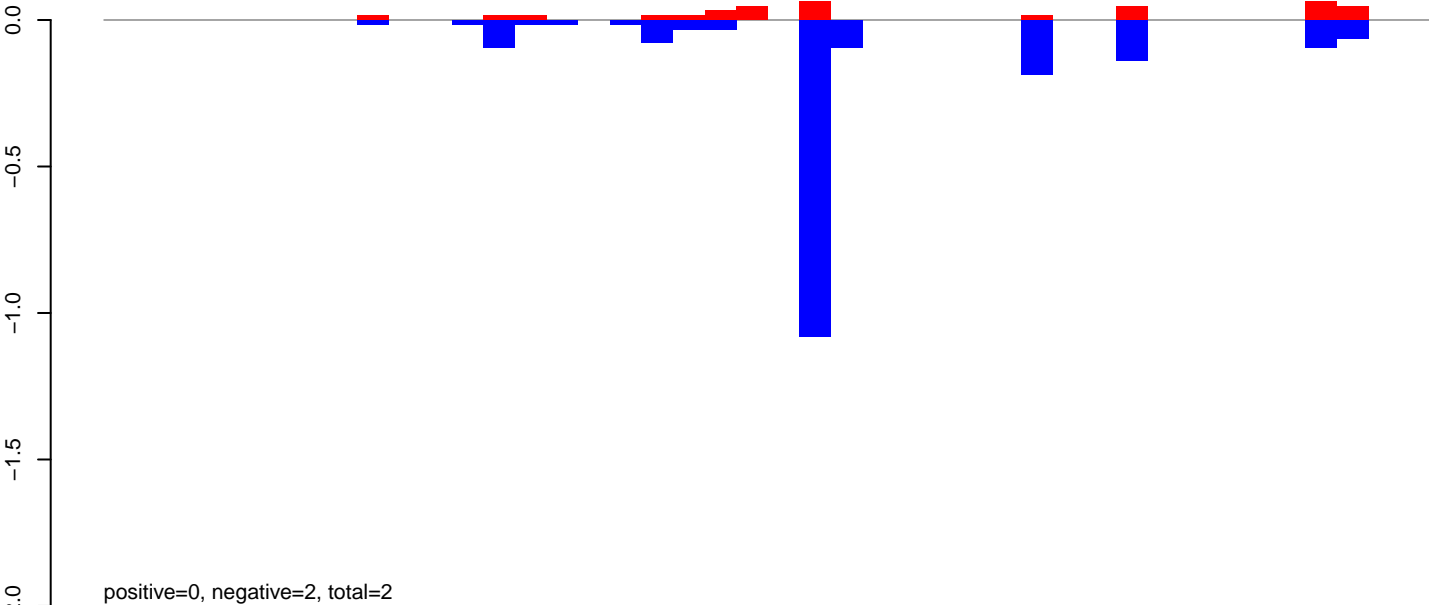


AeAlbo\_CHIKV\_9dpi.rep

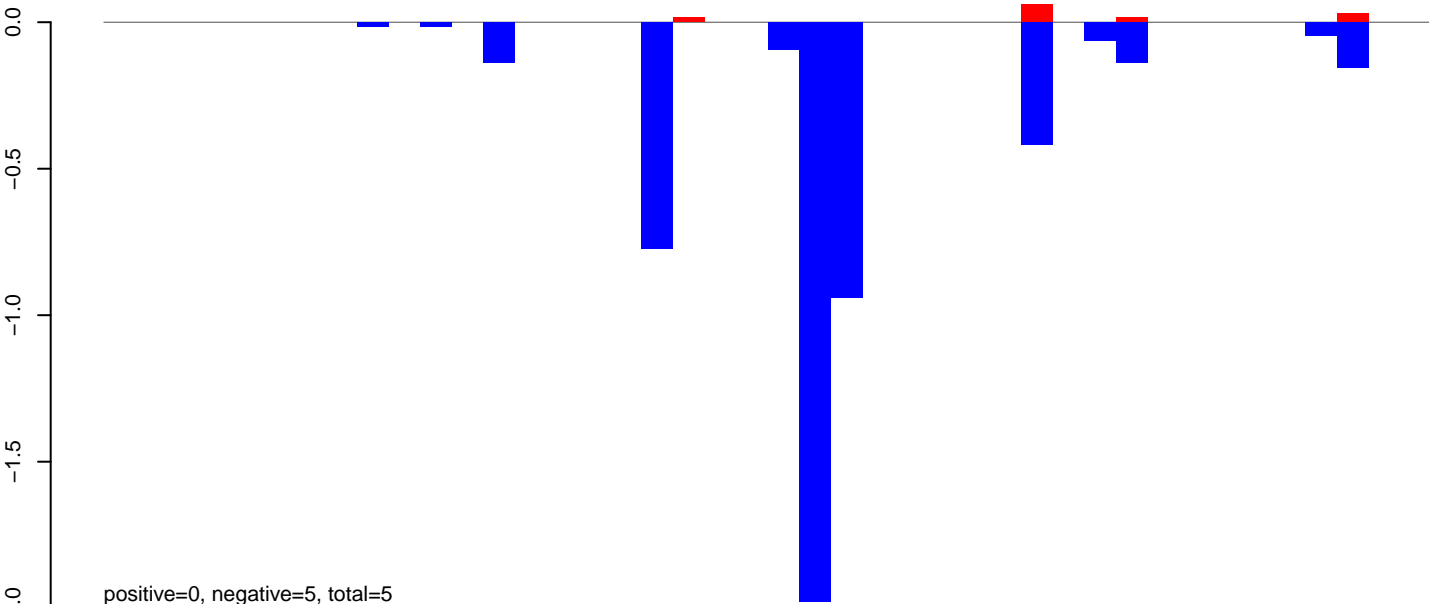


Window size=25, length=562, TE@rnd-5\_family-3258@Unknown:1-562

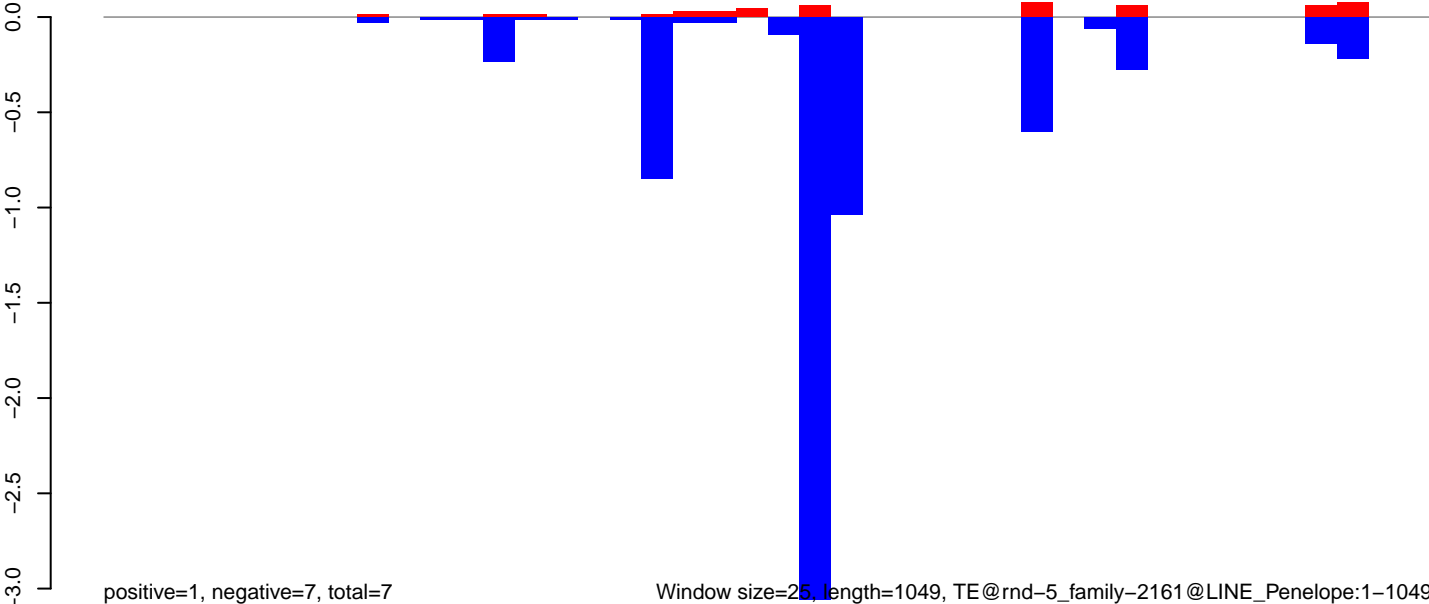
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

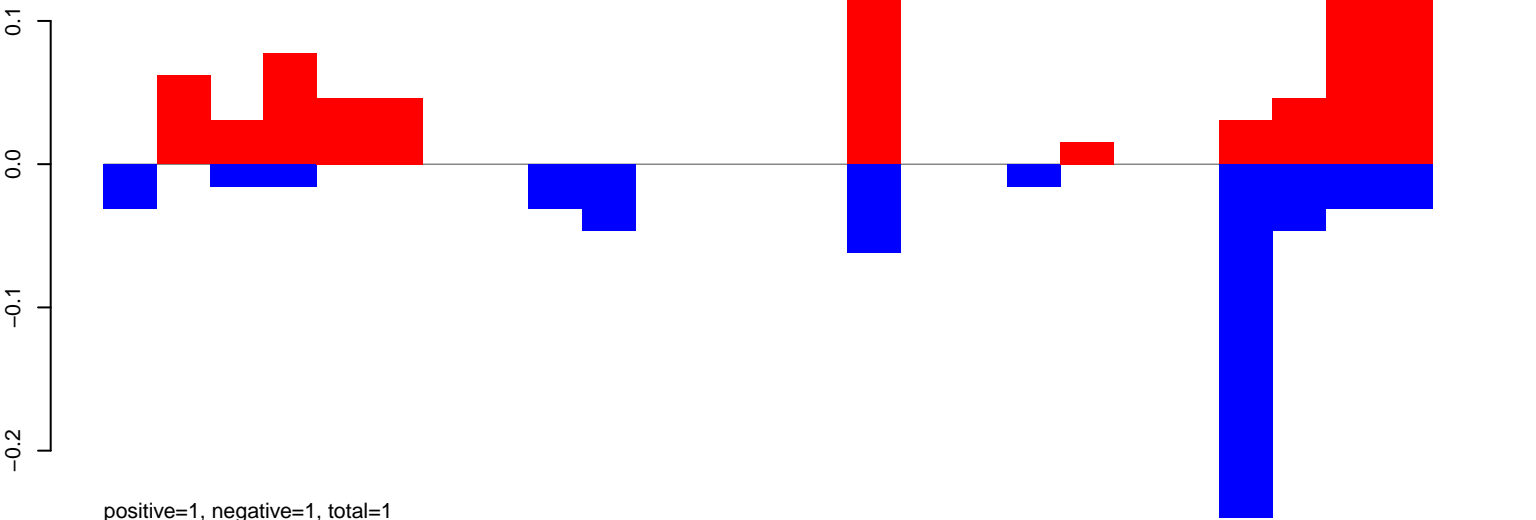


**AeAlbo\_CHIKV\_9dpi.rep**

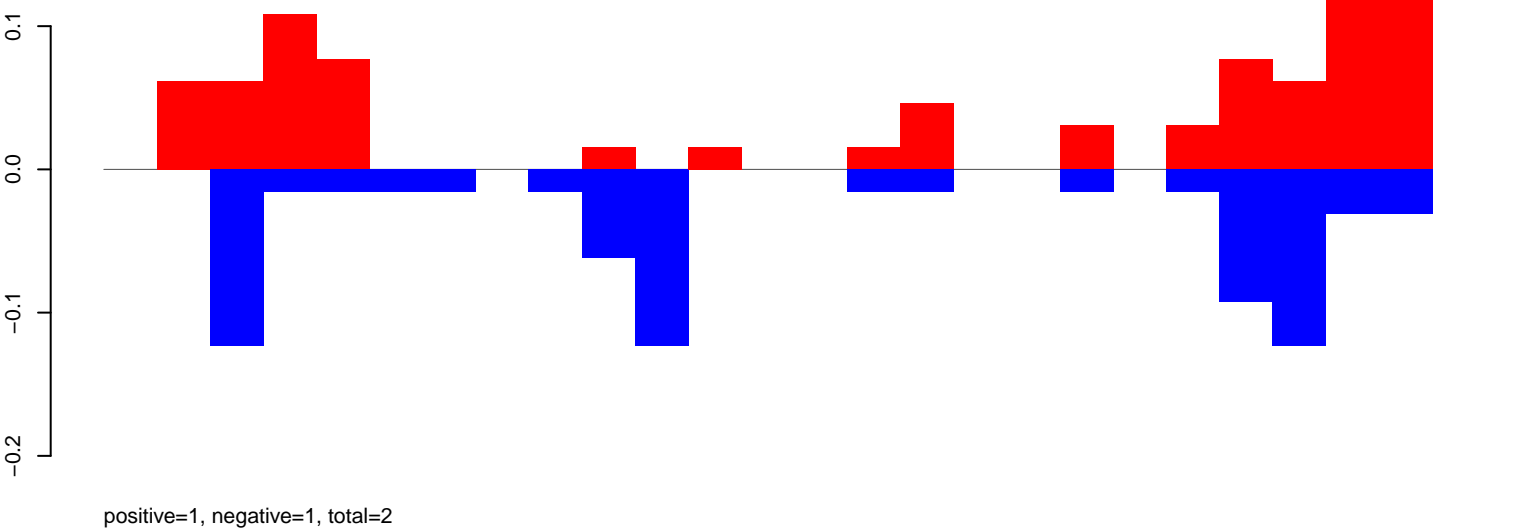


Window size=25, length=1049, TE@rnd-5\_family-2161@LINE\_Penelope:1-1049

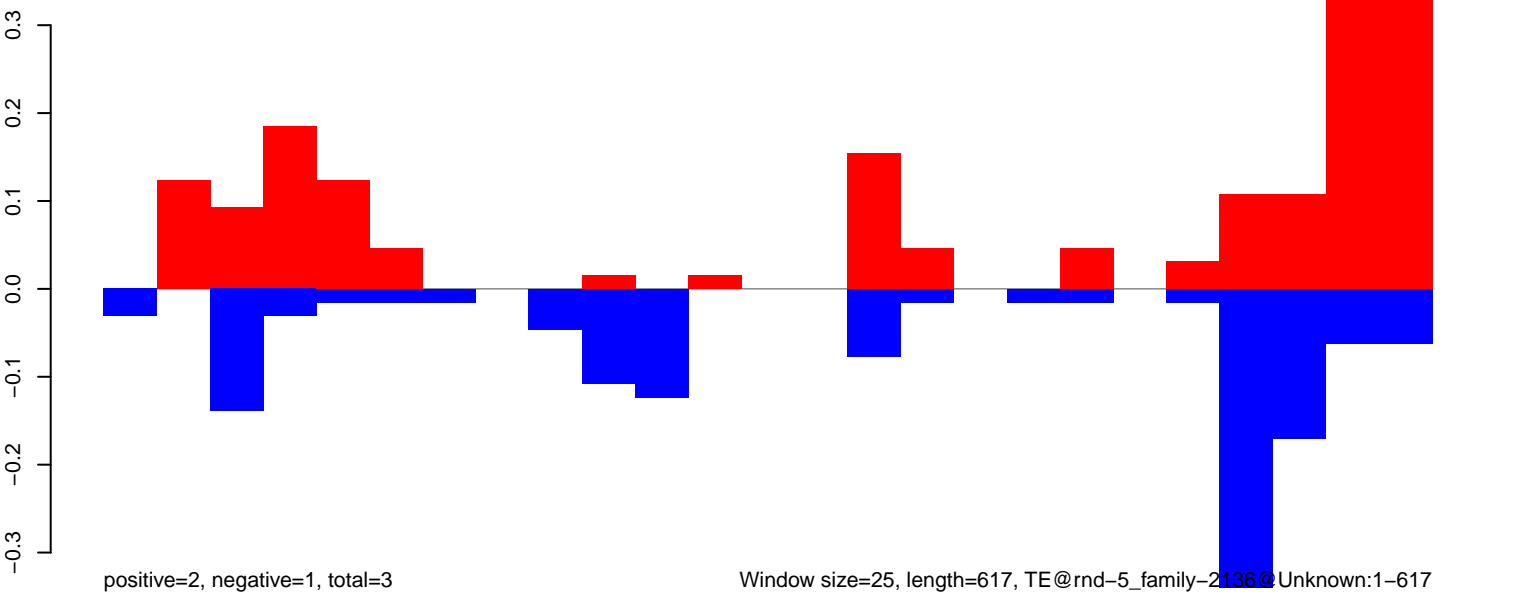
AeAlbo\_CHIKV\_9dpi.18\_23.rep



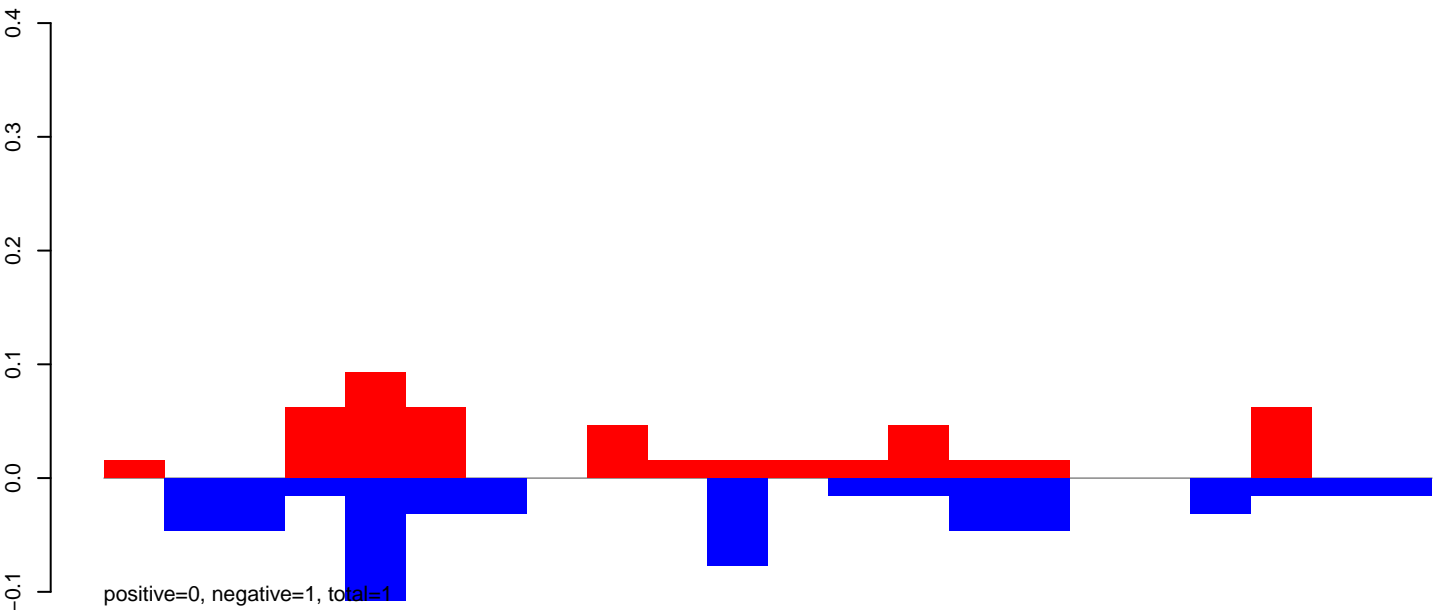
AeAlbo\_CHIKV\_9dpi.24\_35.rep



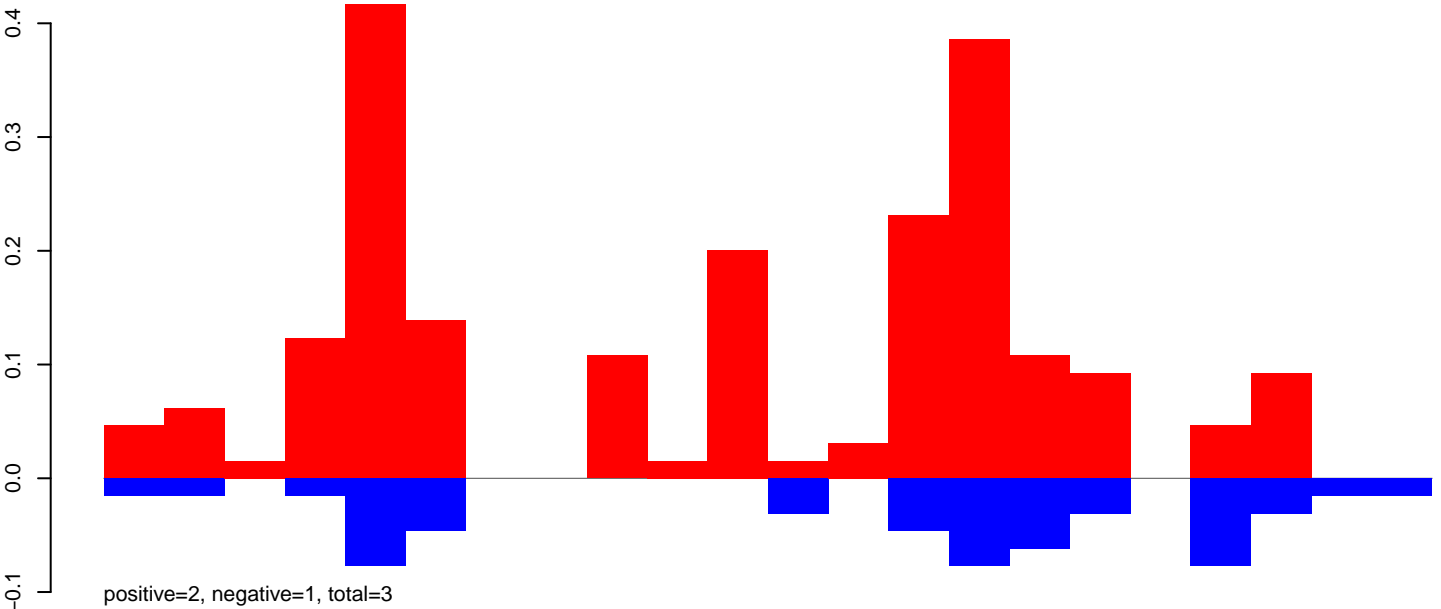
AeAlbo\_CHIKV\_9dpi.rep



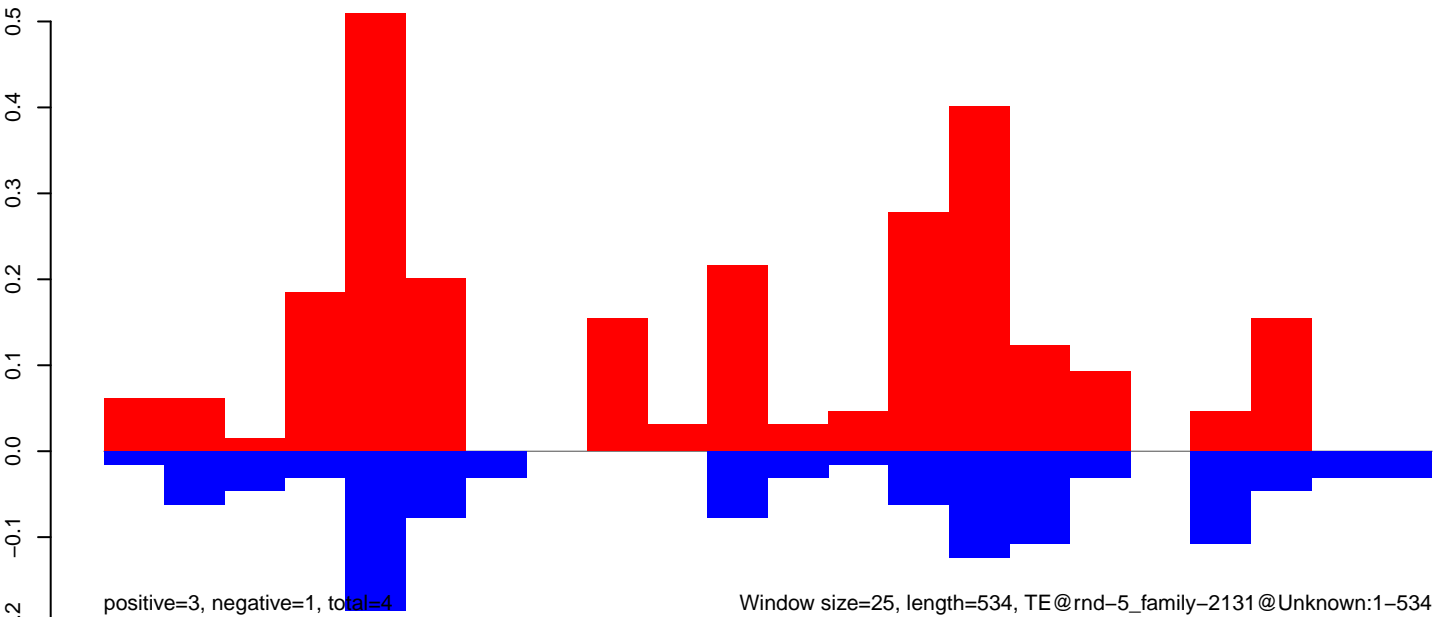
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

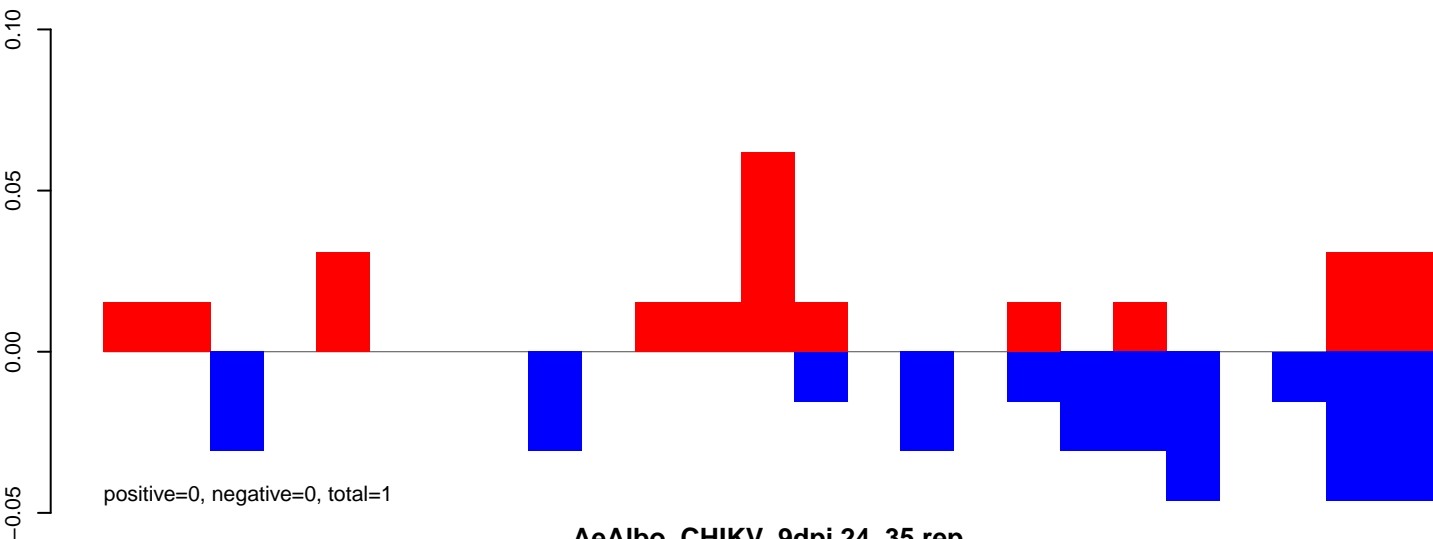


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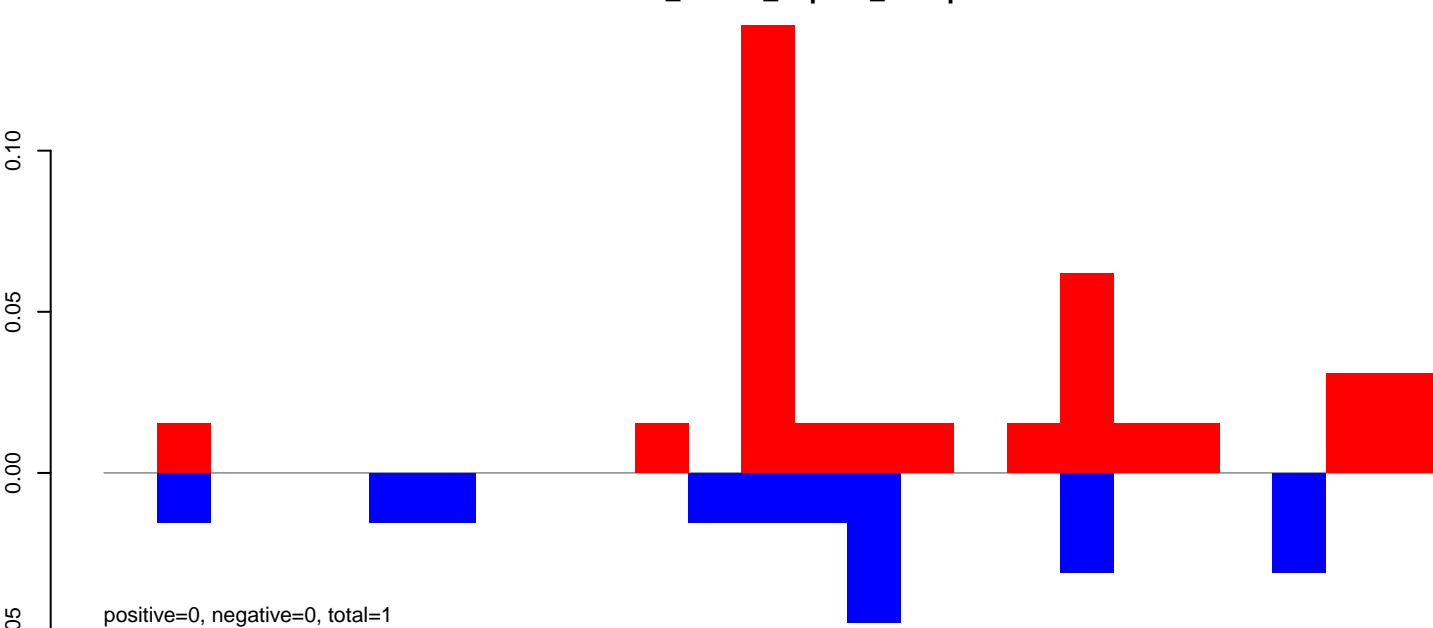




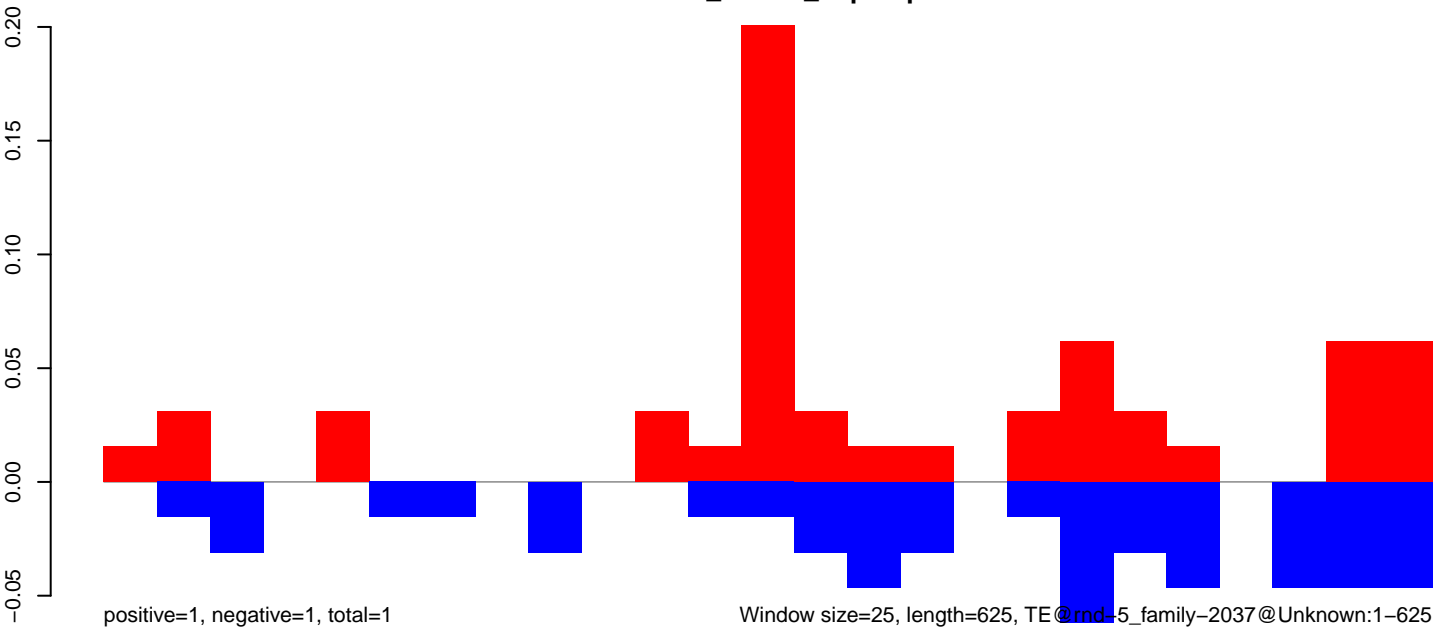
AeAlbo\_CHIKV\_9dpi.18\_23.rep



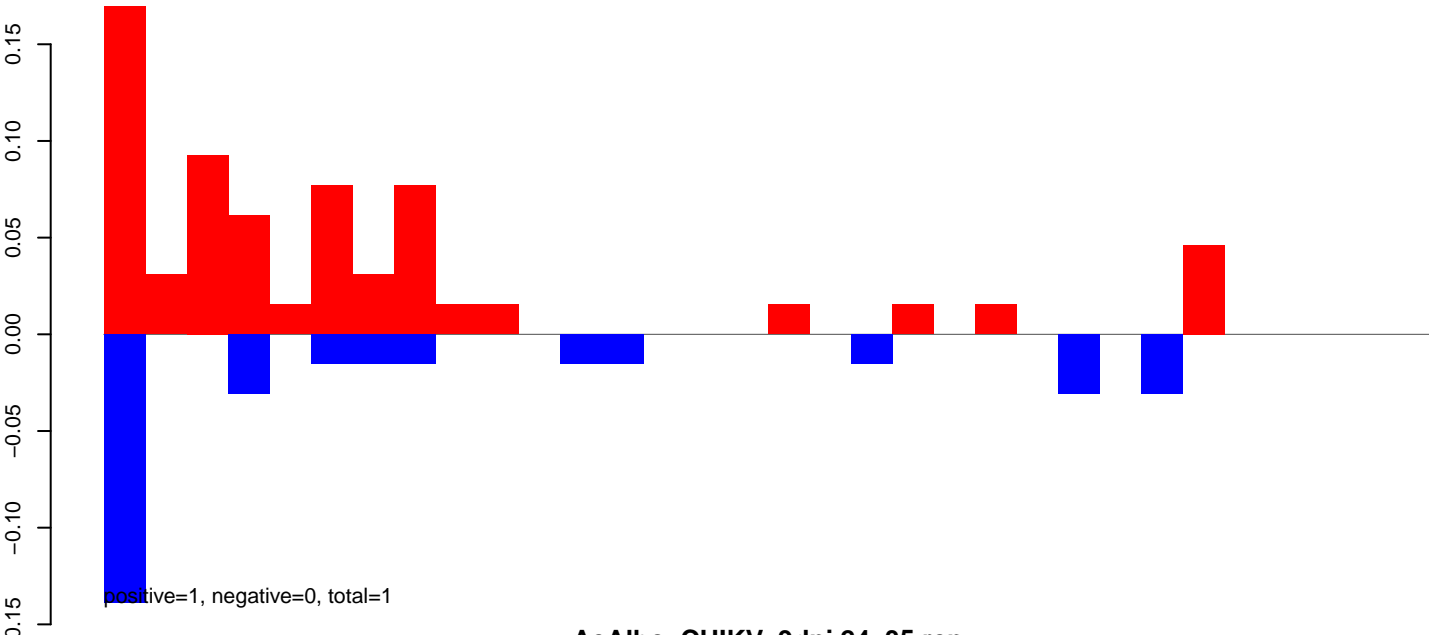
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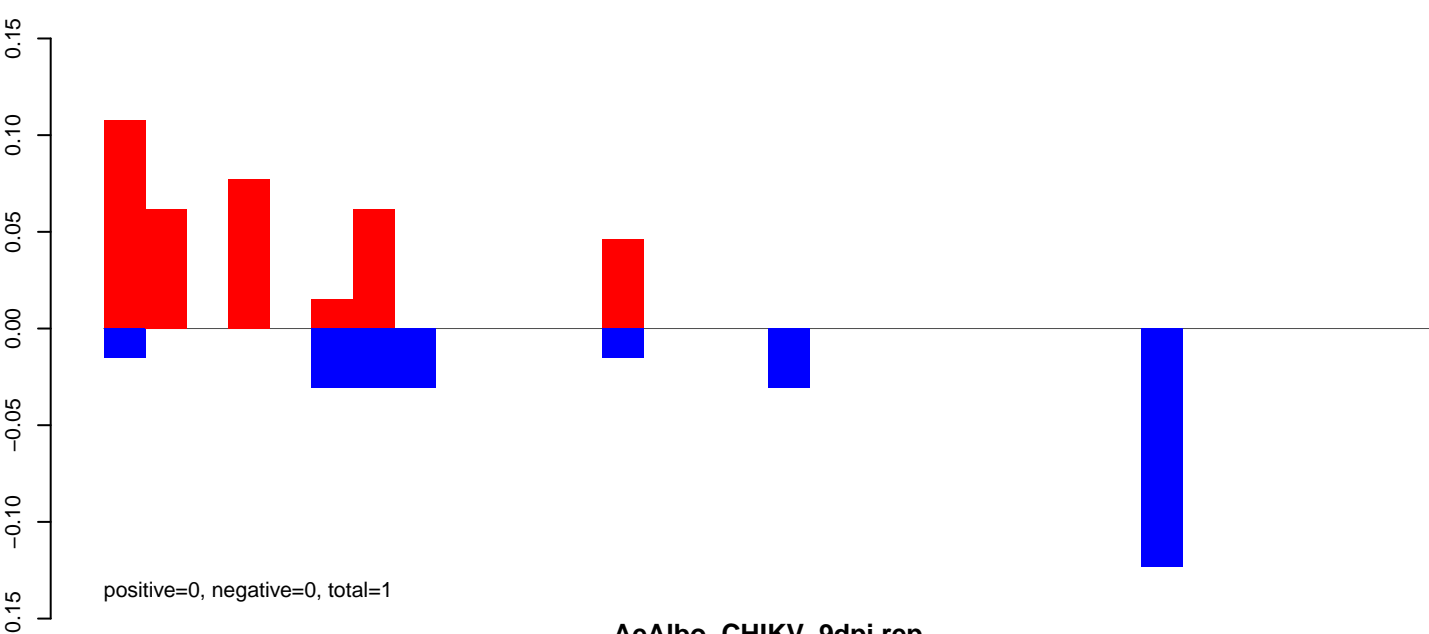
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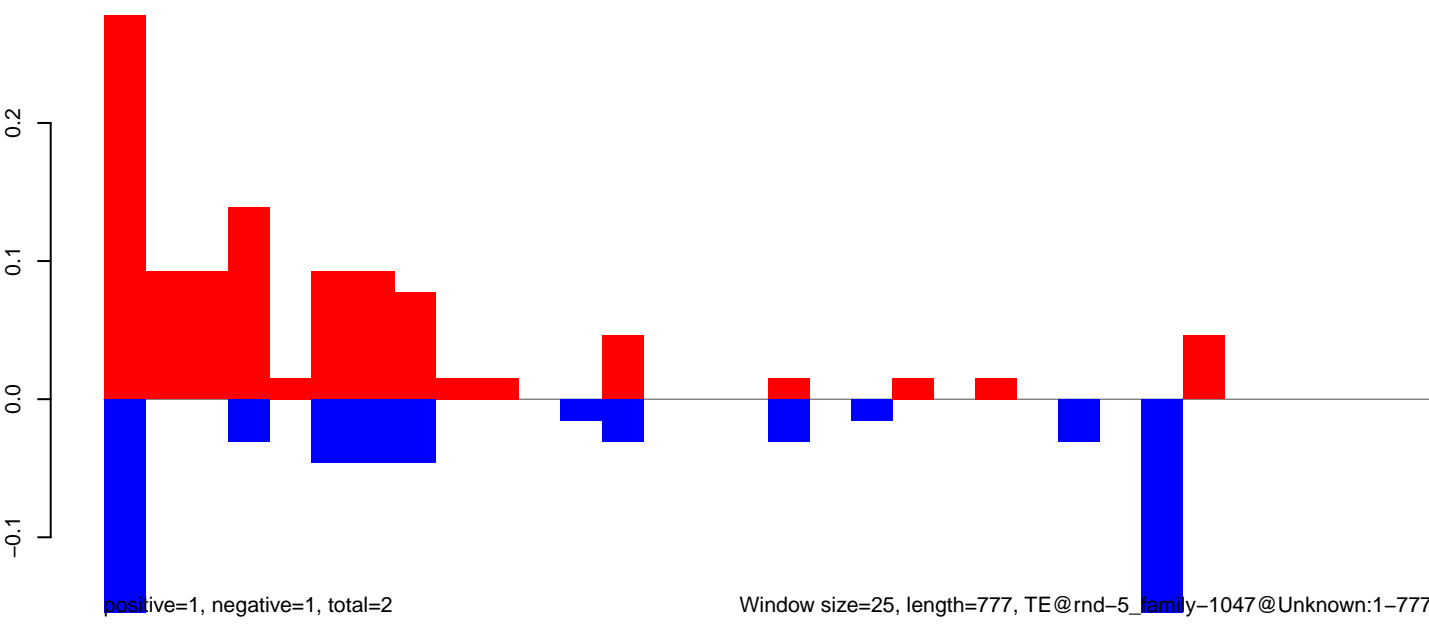
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

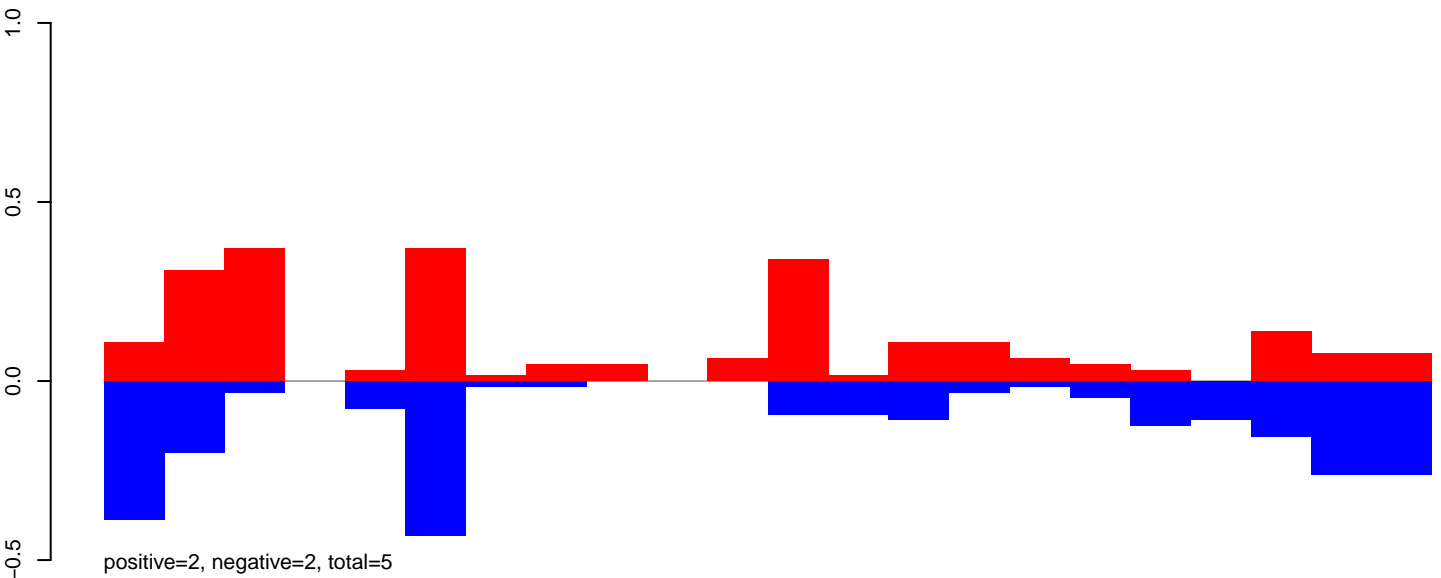


AeAlbo\_CHIKV\_9dpi.rep

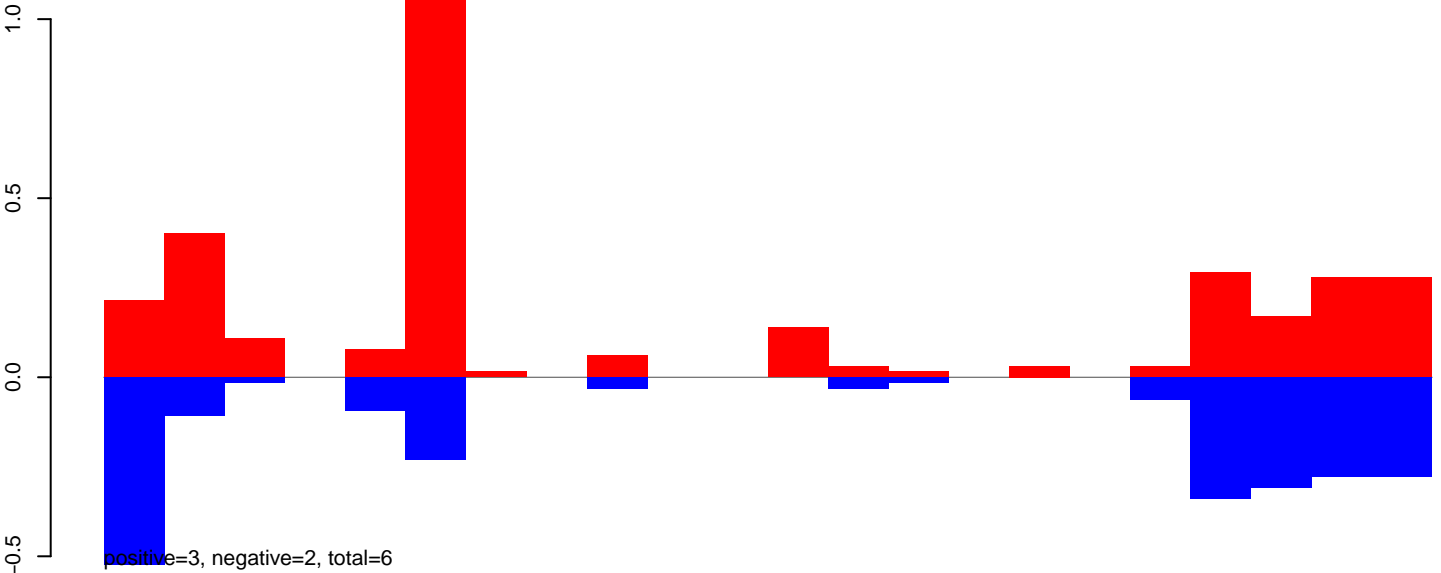


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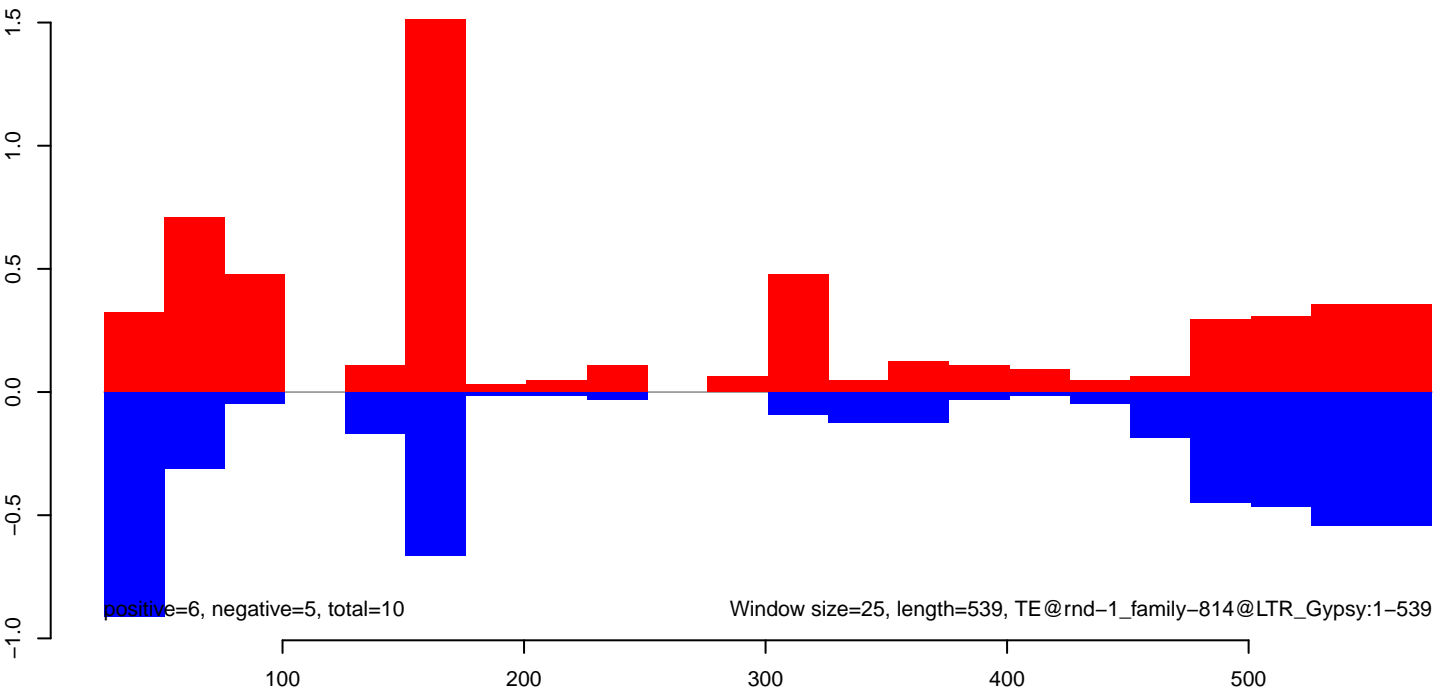
AeAlbo\_CHIKV\_9dpi.18\_23.rep



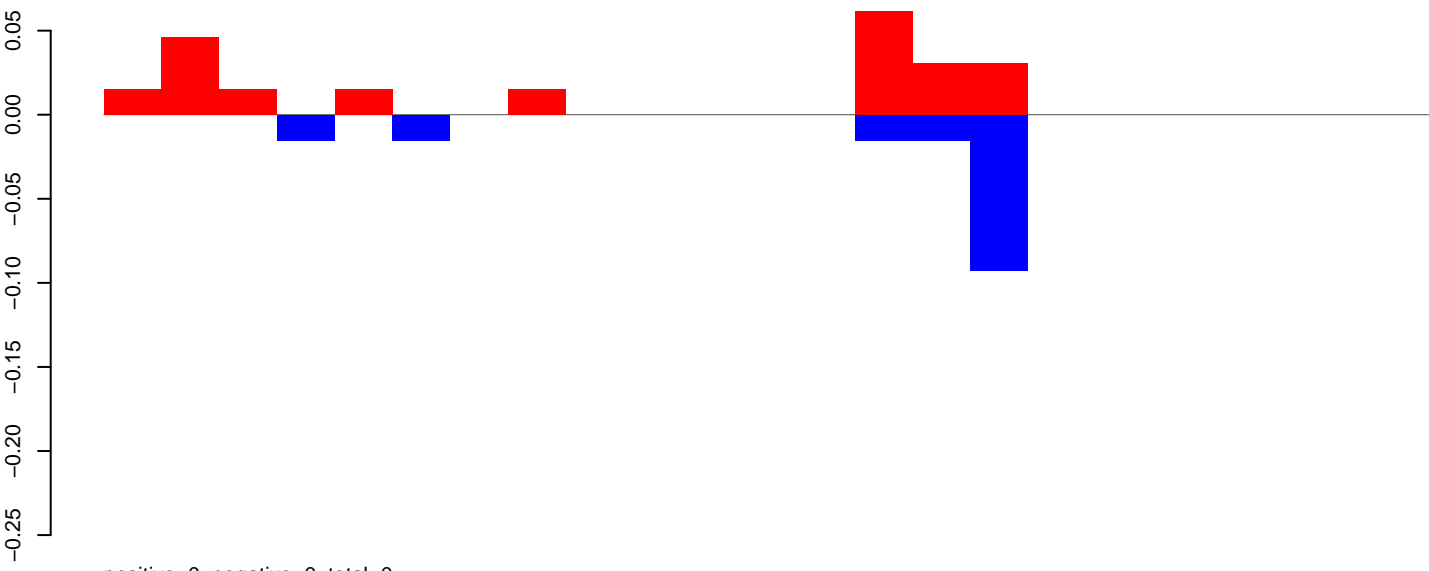
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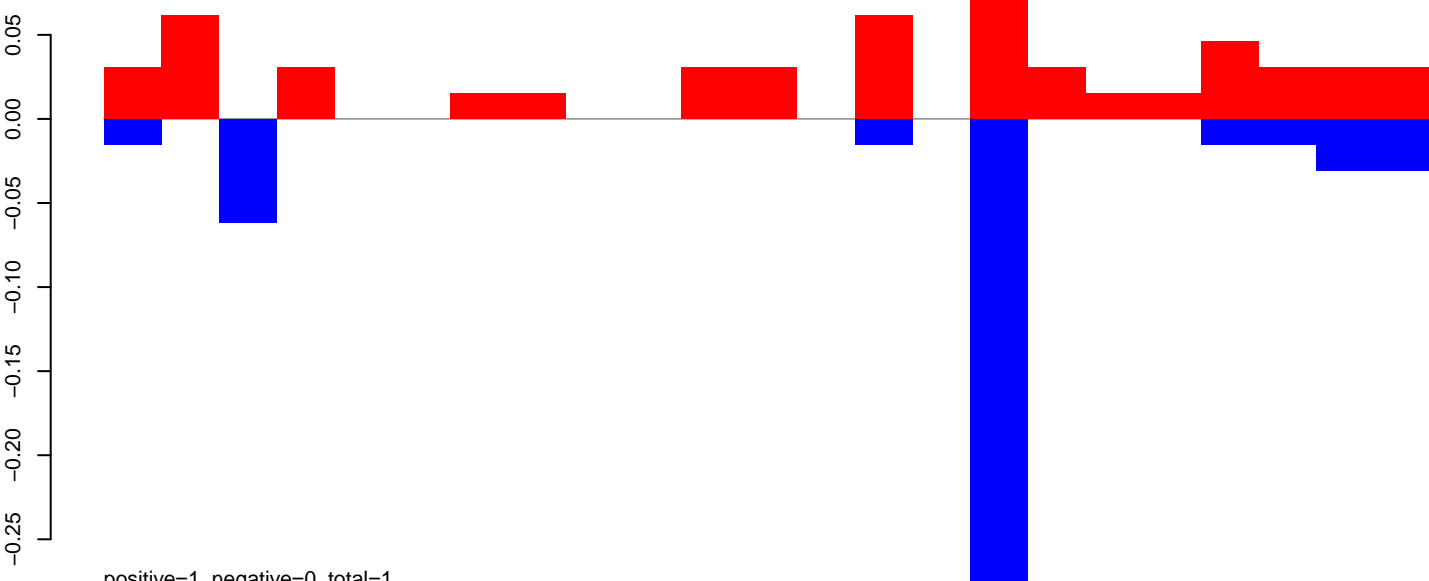
AeAlbo\_CHIKV\_9dpi.rep



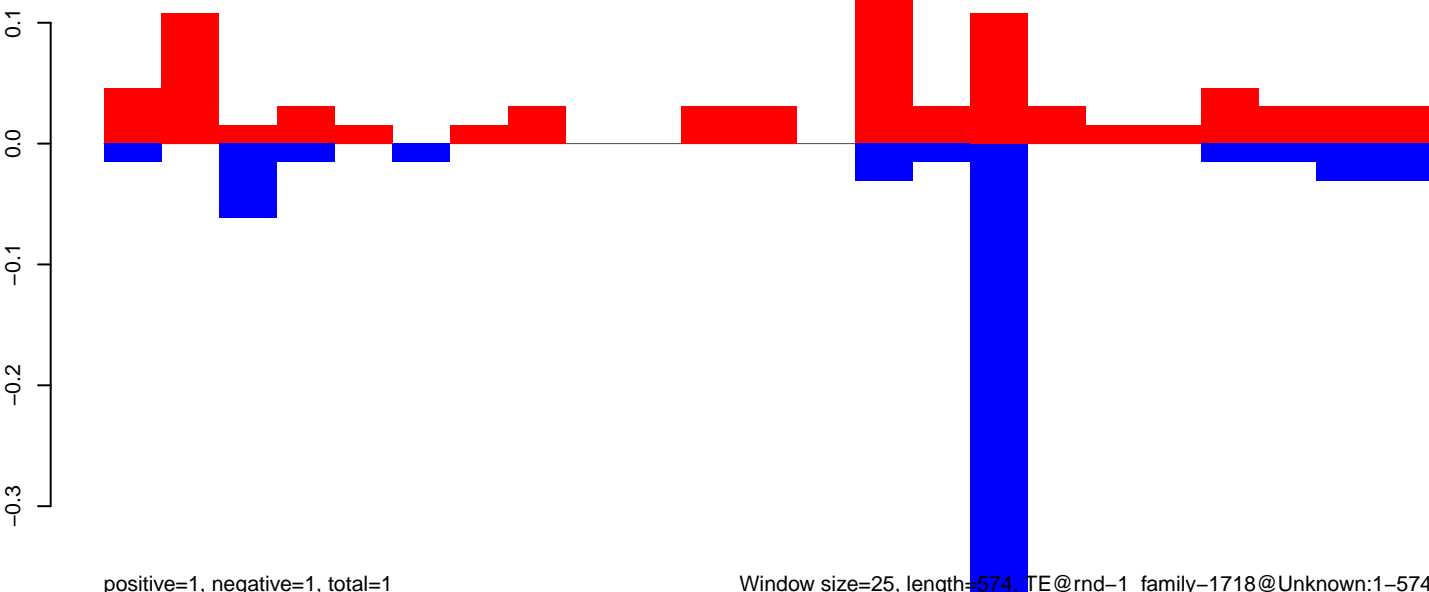
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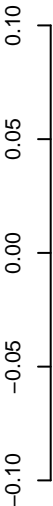
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AeAlbo\_CHIKV\_9dpi.rep

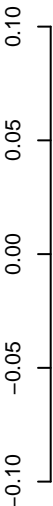


AeAlbo\_CHIKV\_9dpi.18\_23.rep



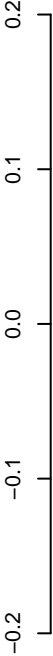
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.rep

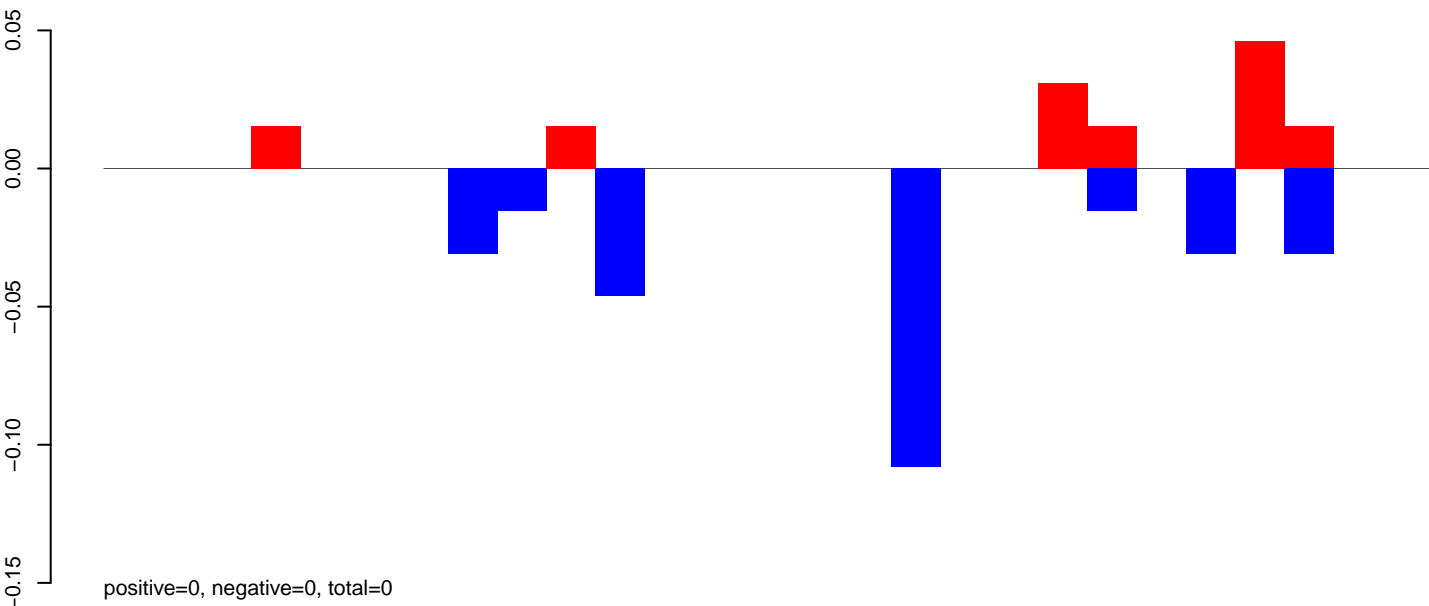


positive=1, negative=1, total=2

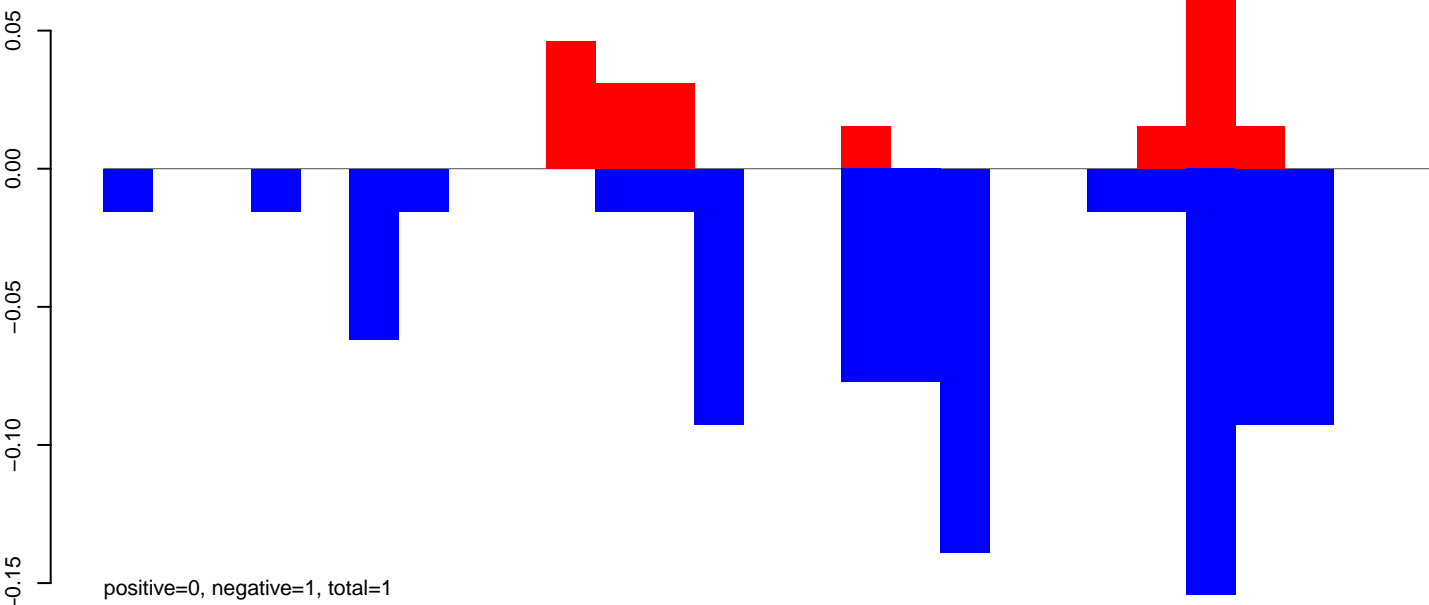
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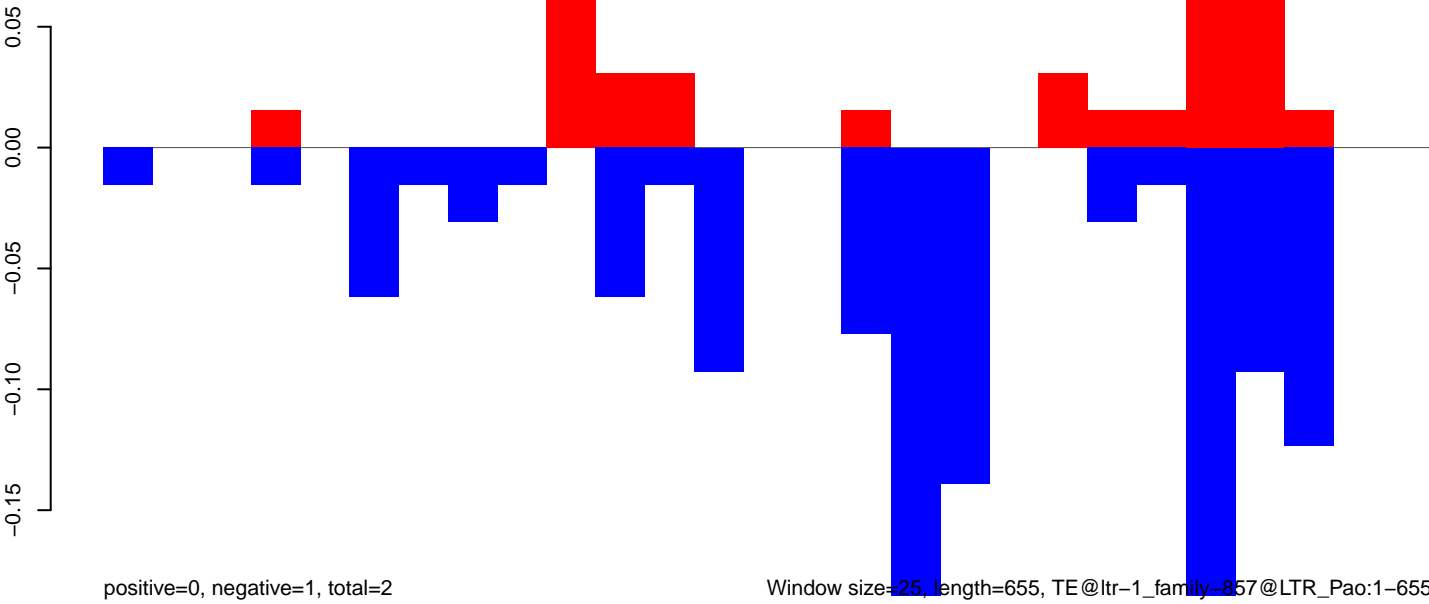
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



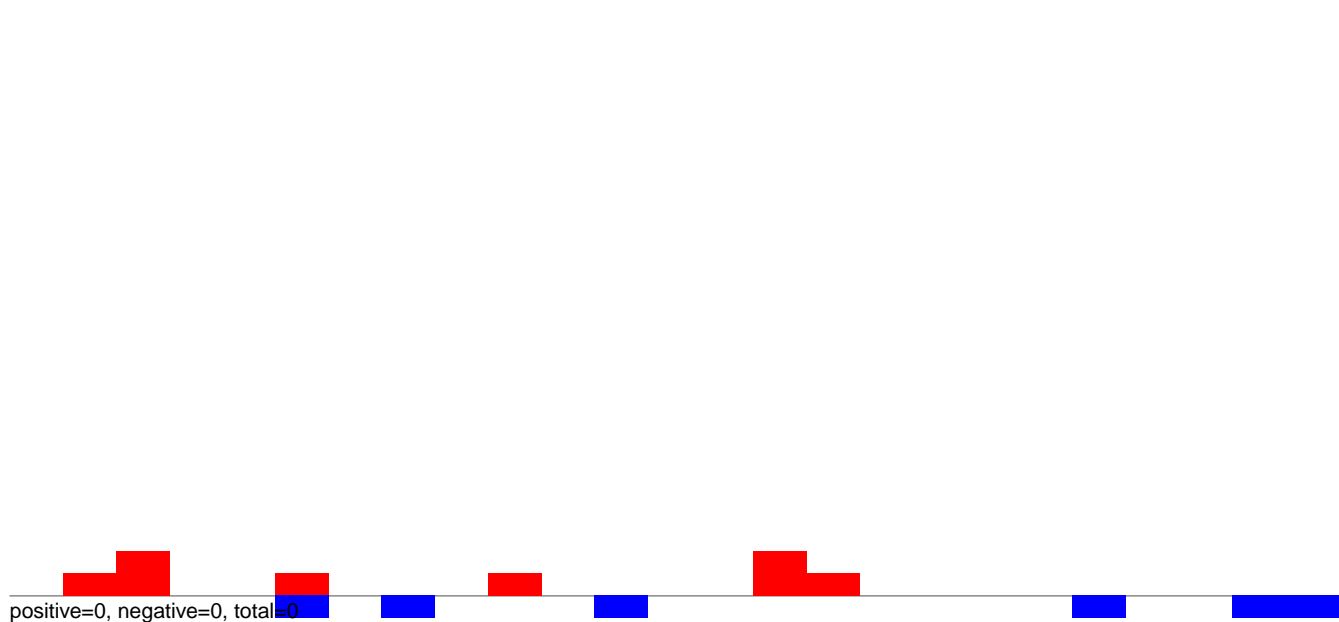
AeAlbo\_CHIKV\_9dpi.rep



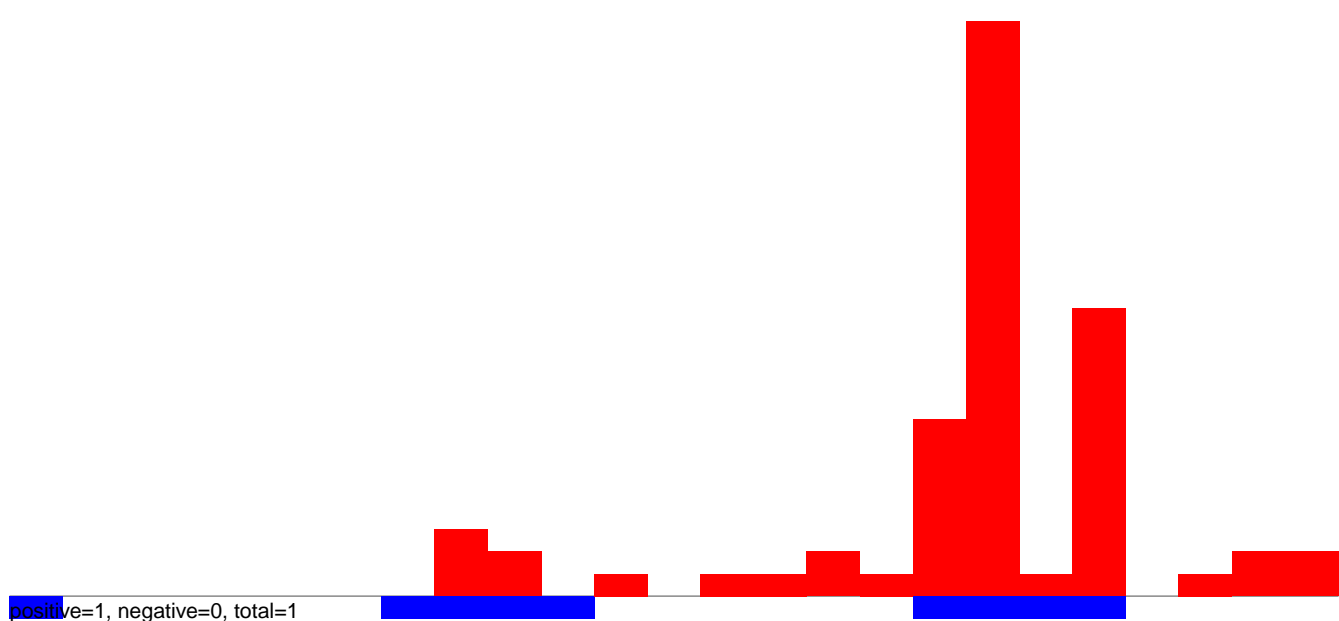
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0 100 200 300 400 500 600 700

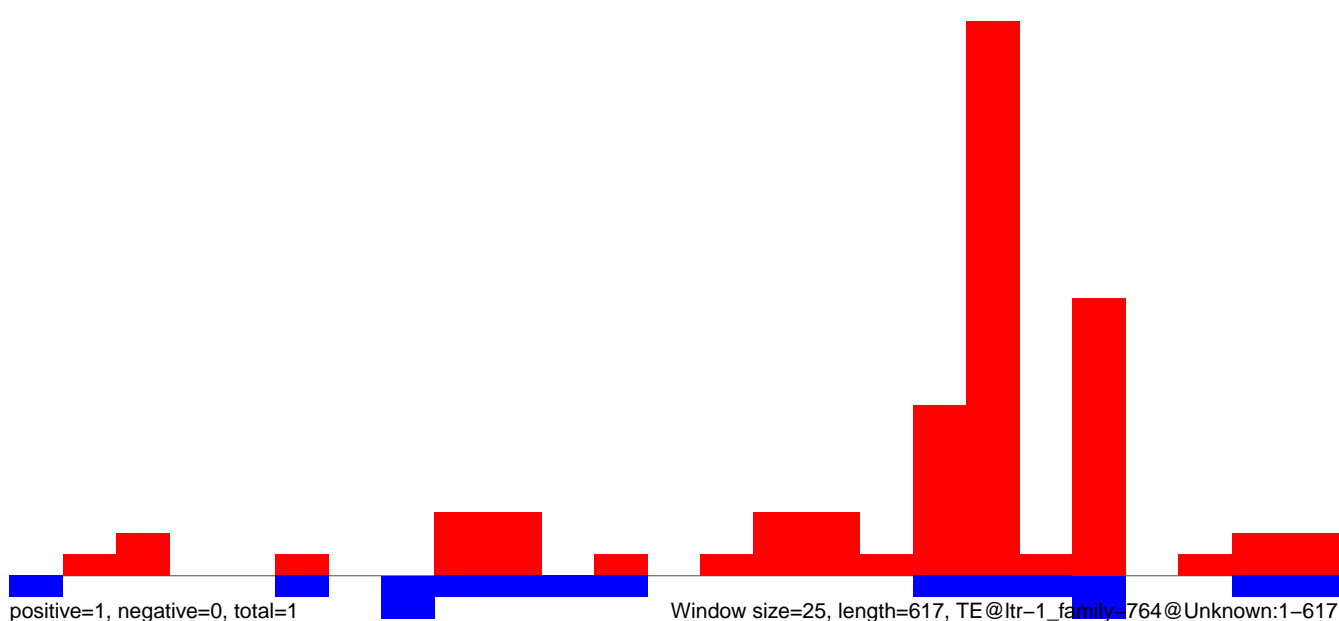
AeAlbo\_CHIKV\_9dpi.18\_23.rep



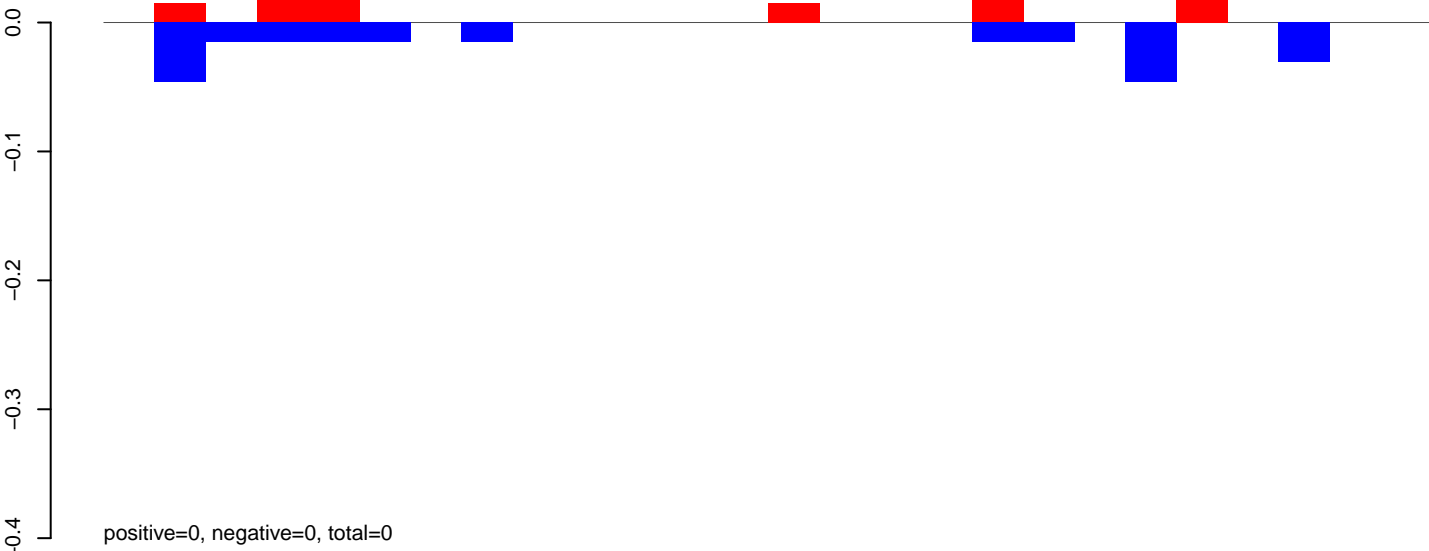
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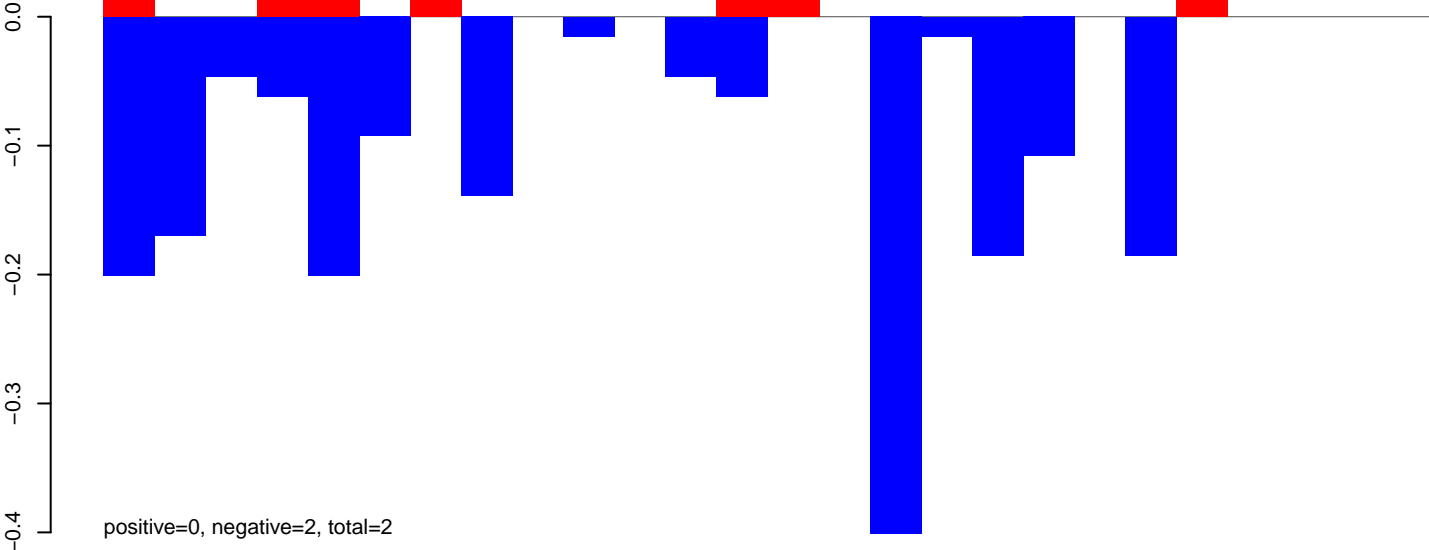
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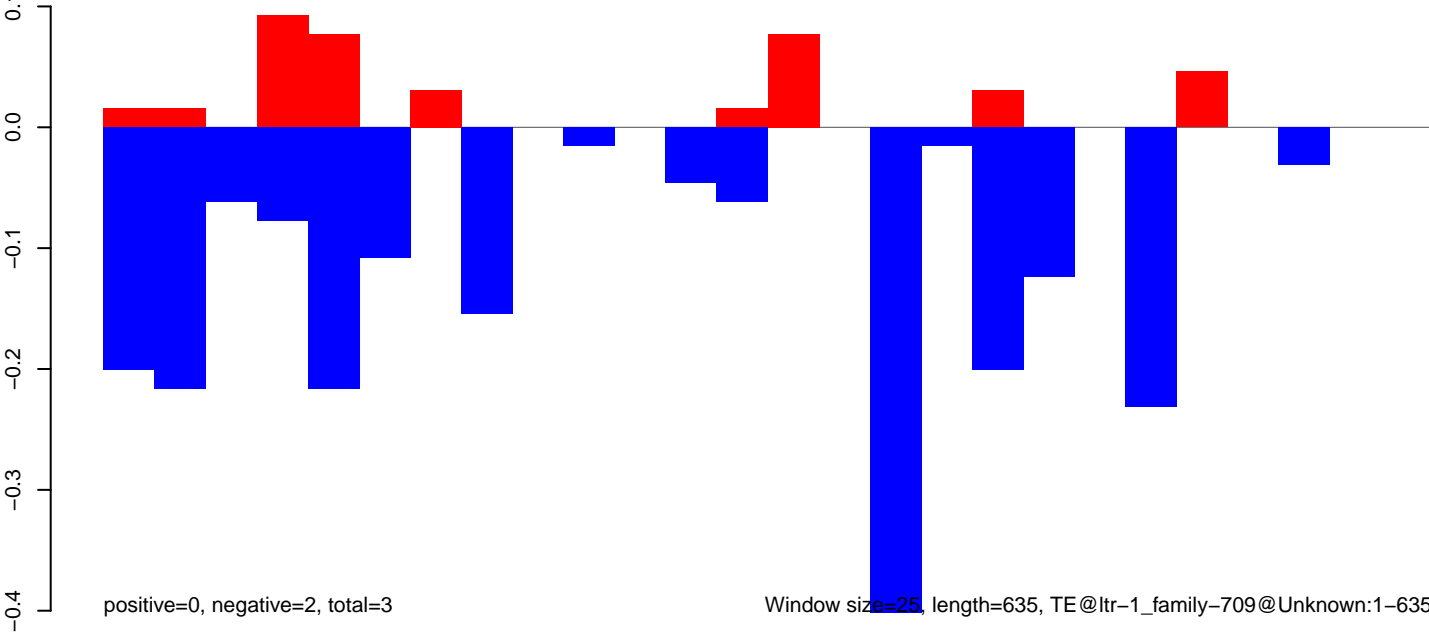
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

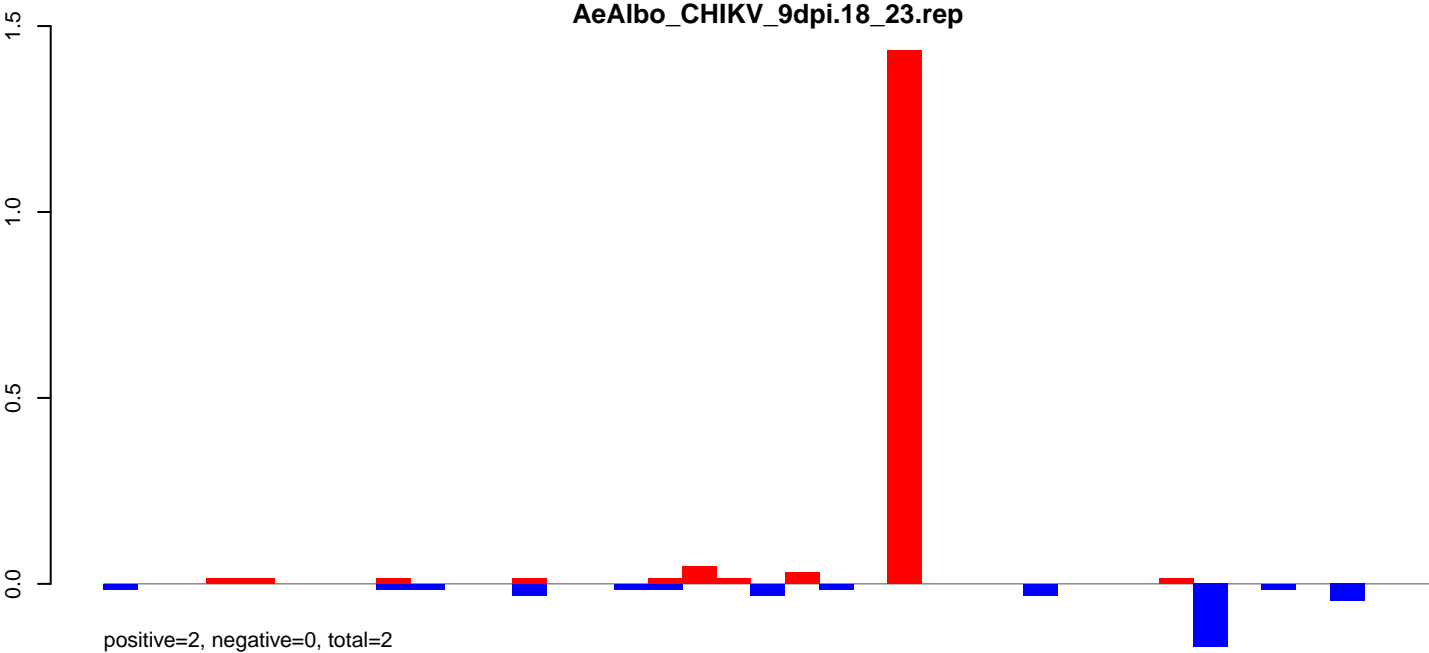


AeAlbo\_CHIKV\_9dpi.rep

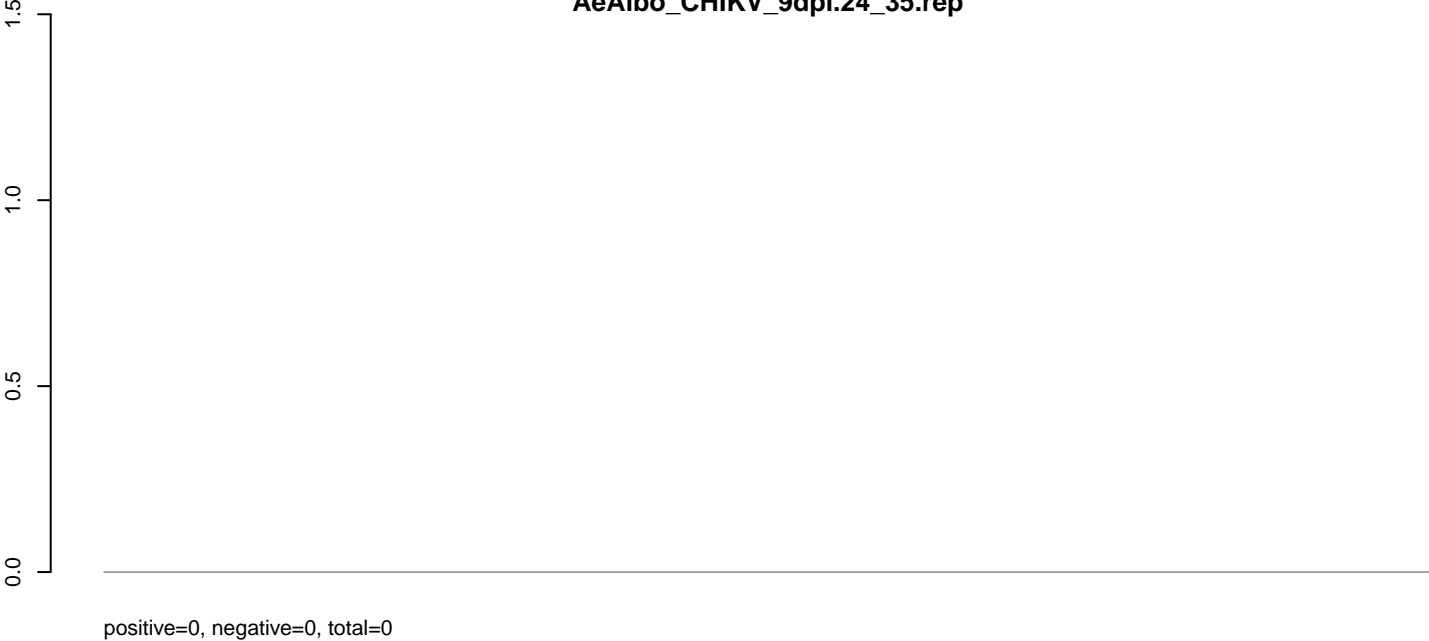




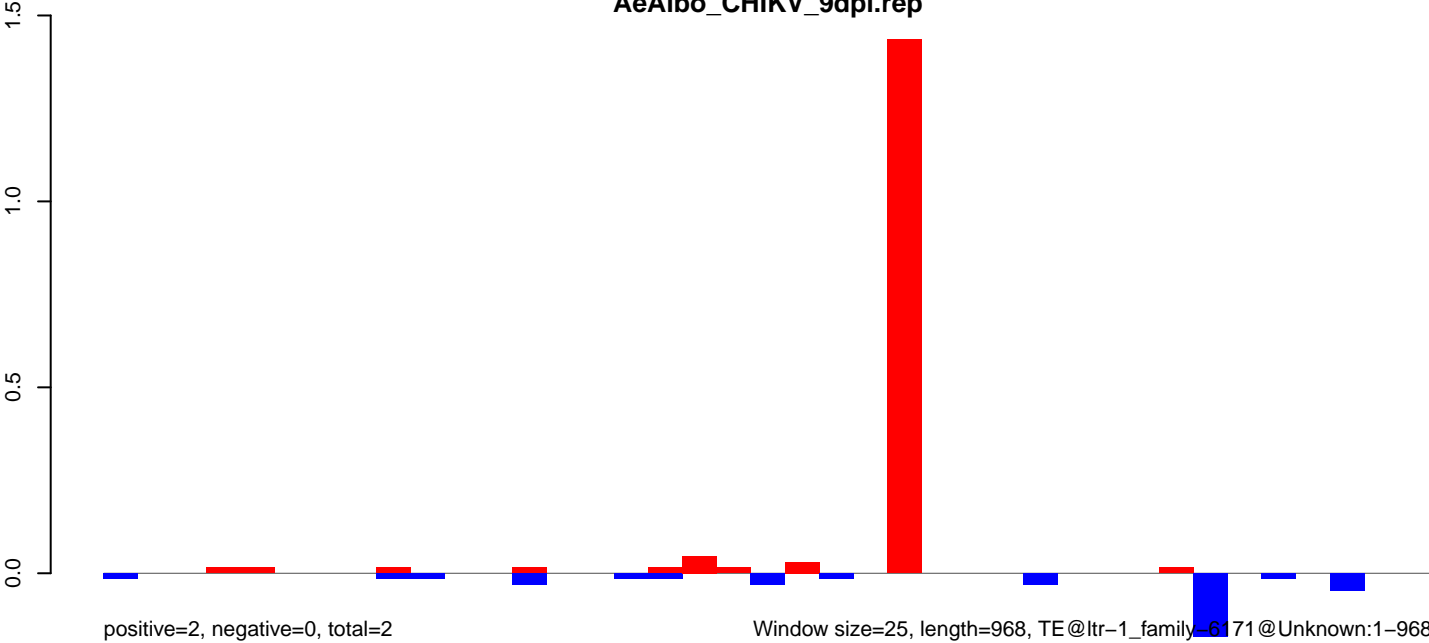
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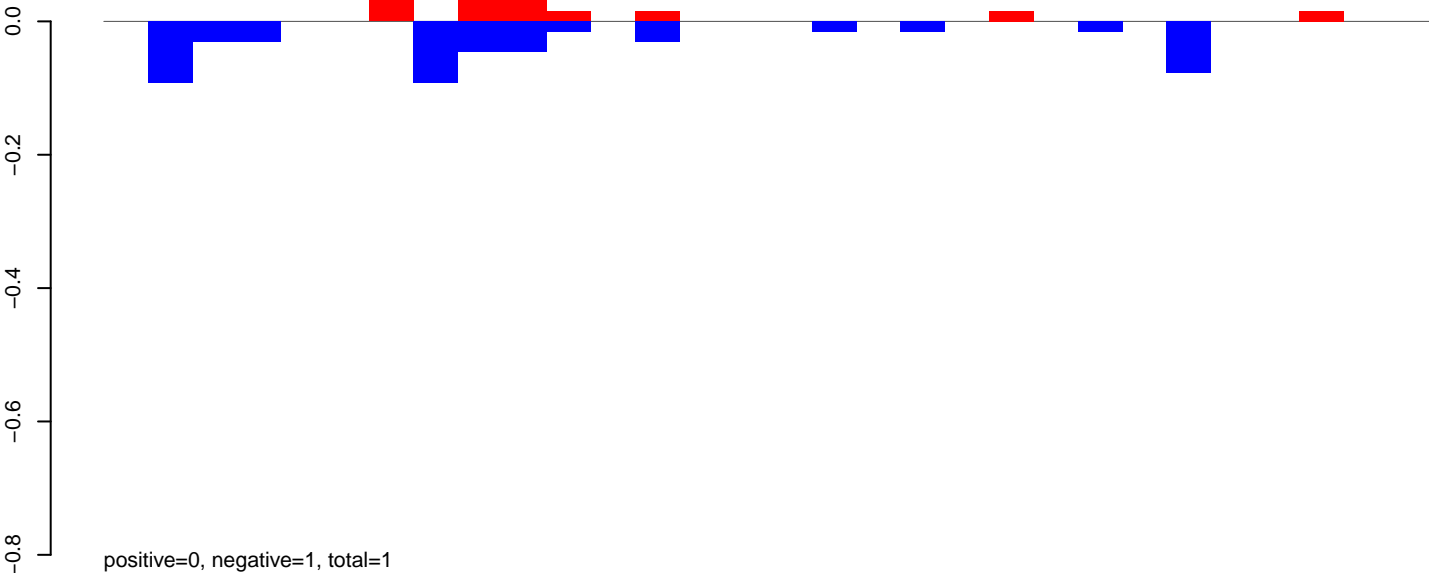
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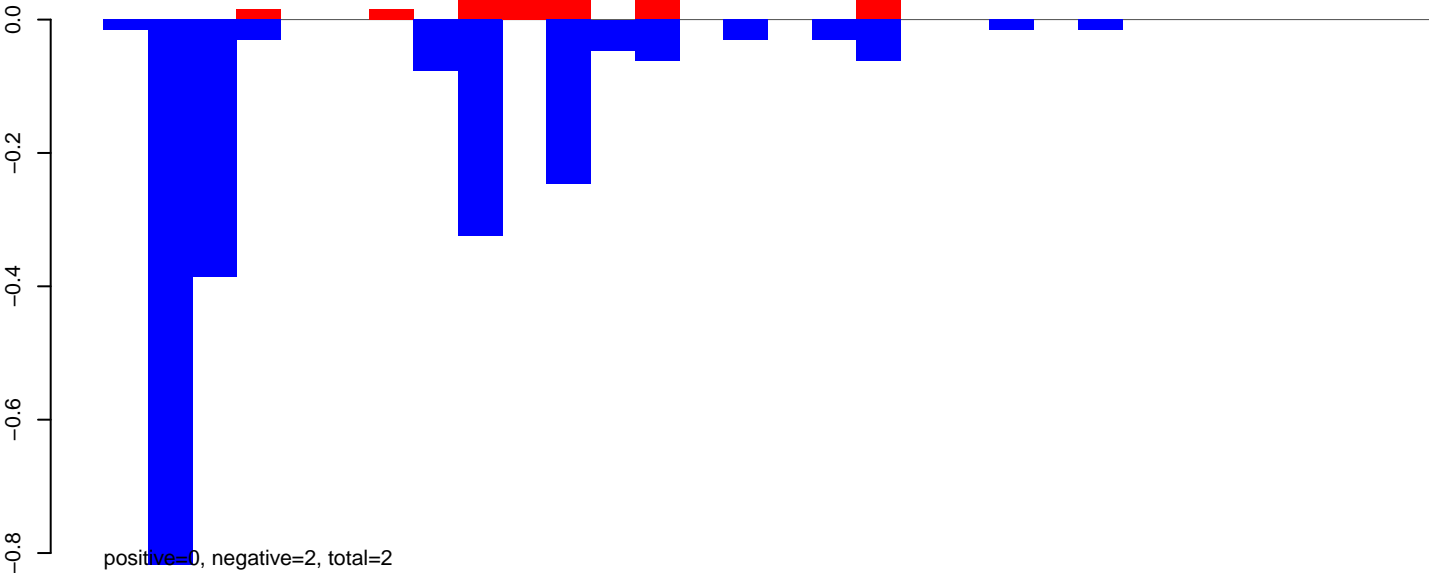
**AeAlbo\_CHIKV\_9dpi.rep**



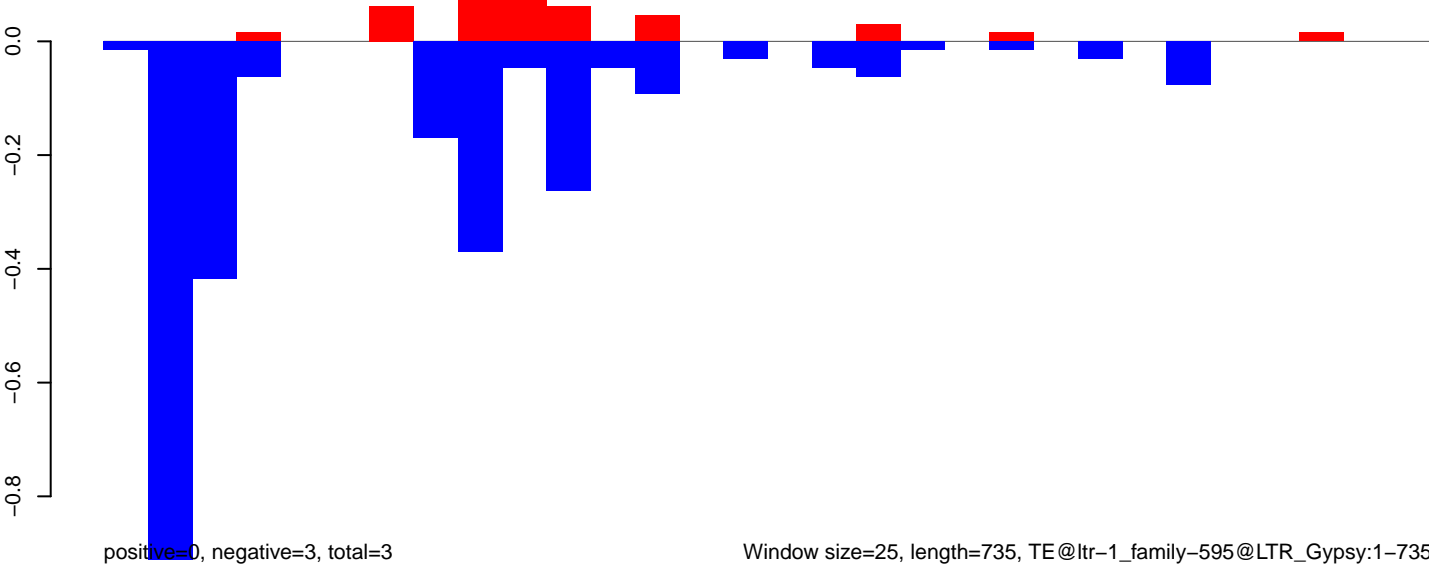
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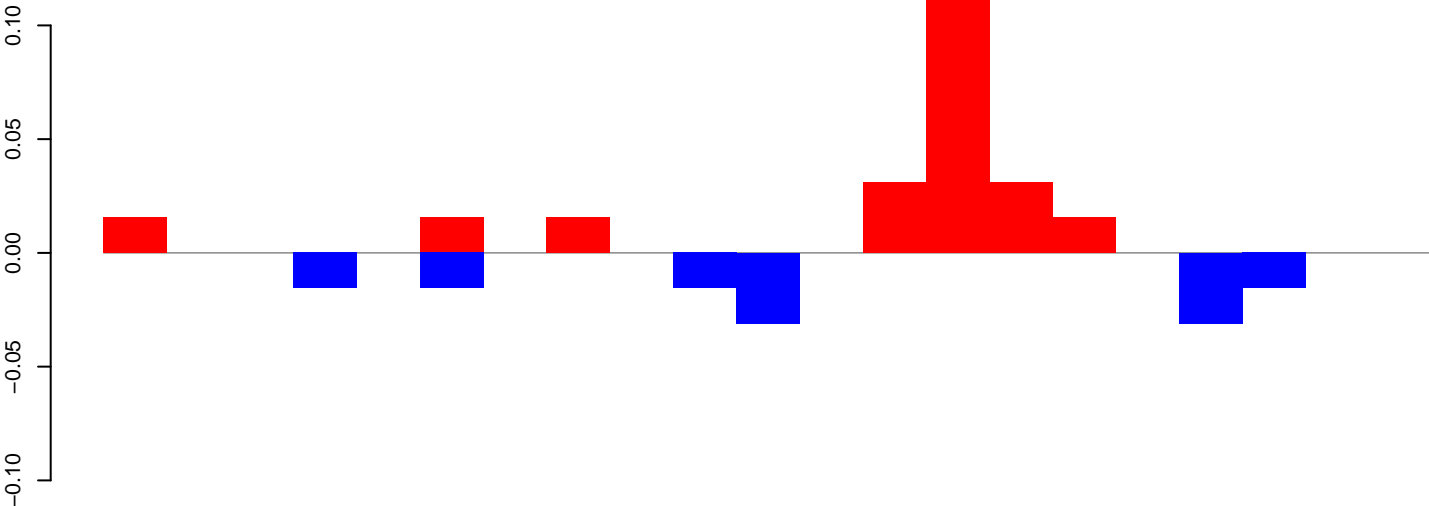
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**AeAlbo\_CHIKV\_9dpi.rep**

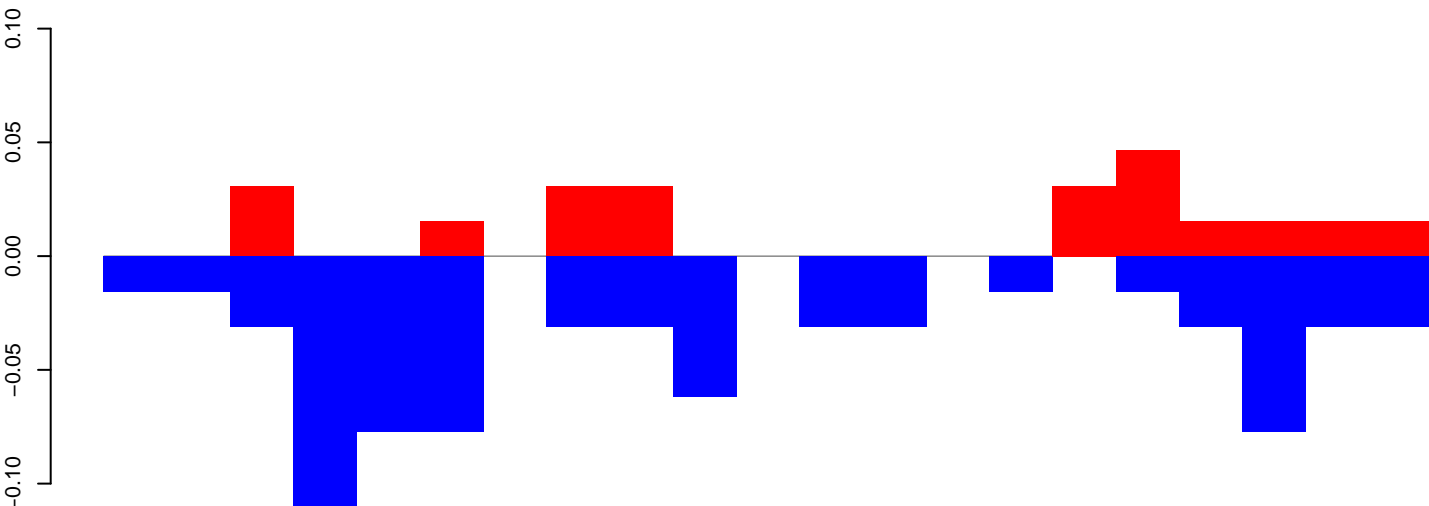


AeAlbo\_CHIKV\_9dpi.18\_23.rep



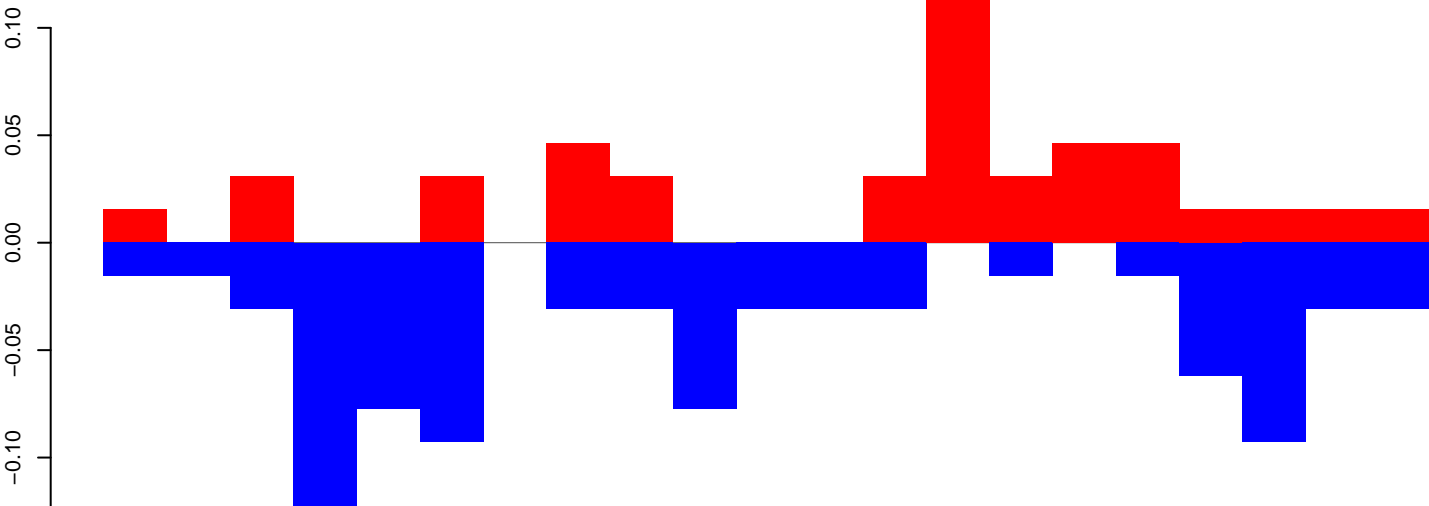
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep



positive=0, negative=1, total=1

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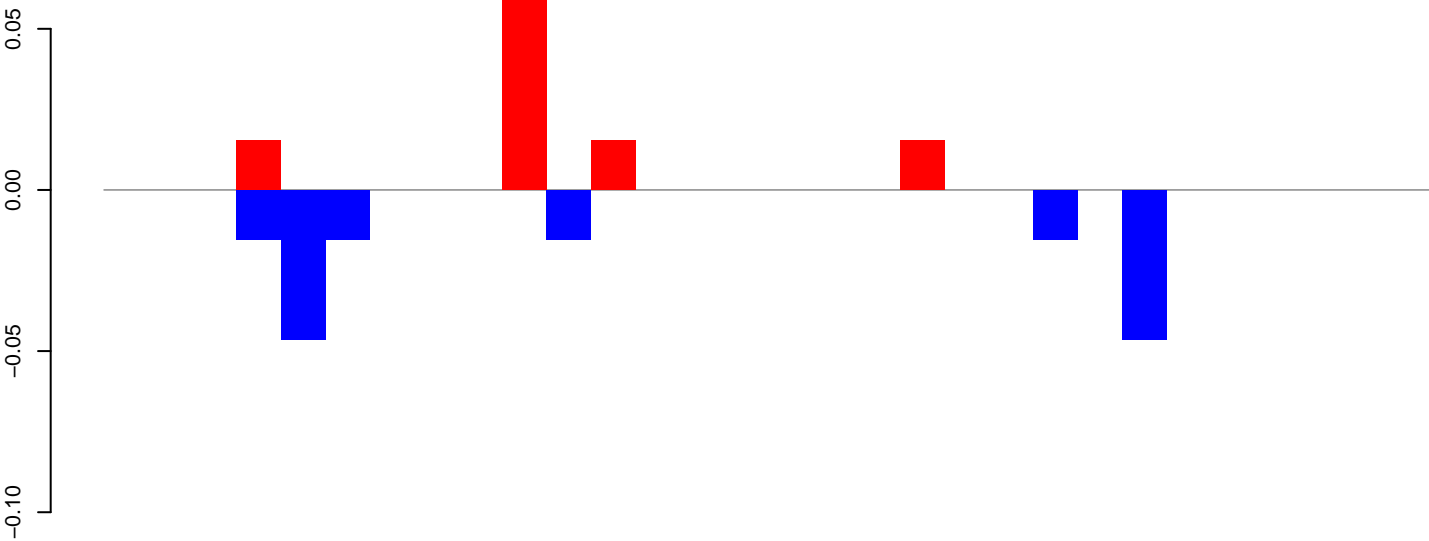
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300

400

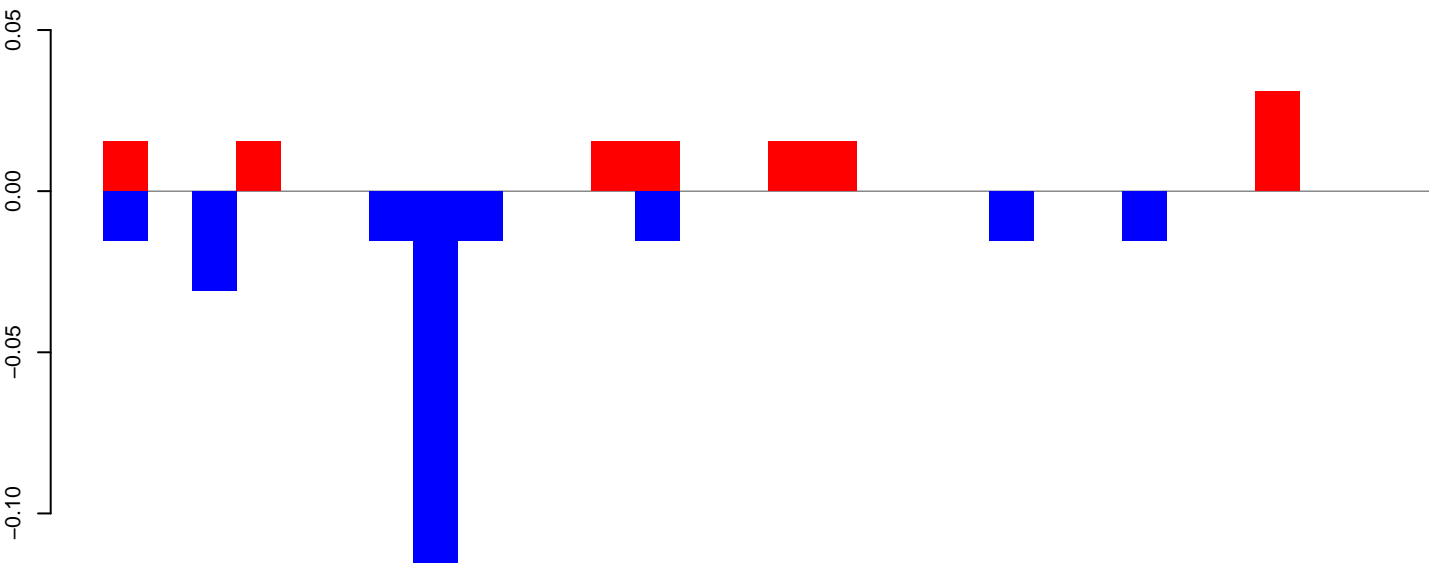
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



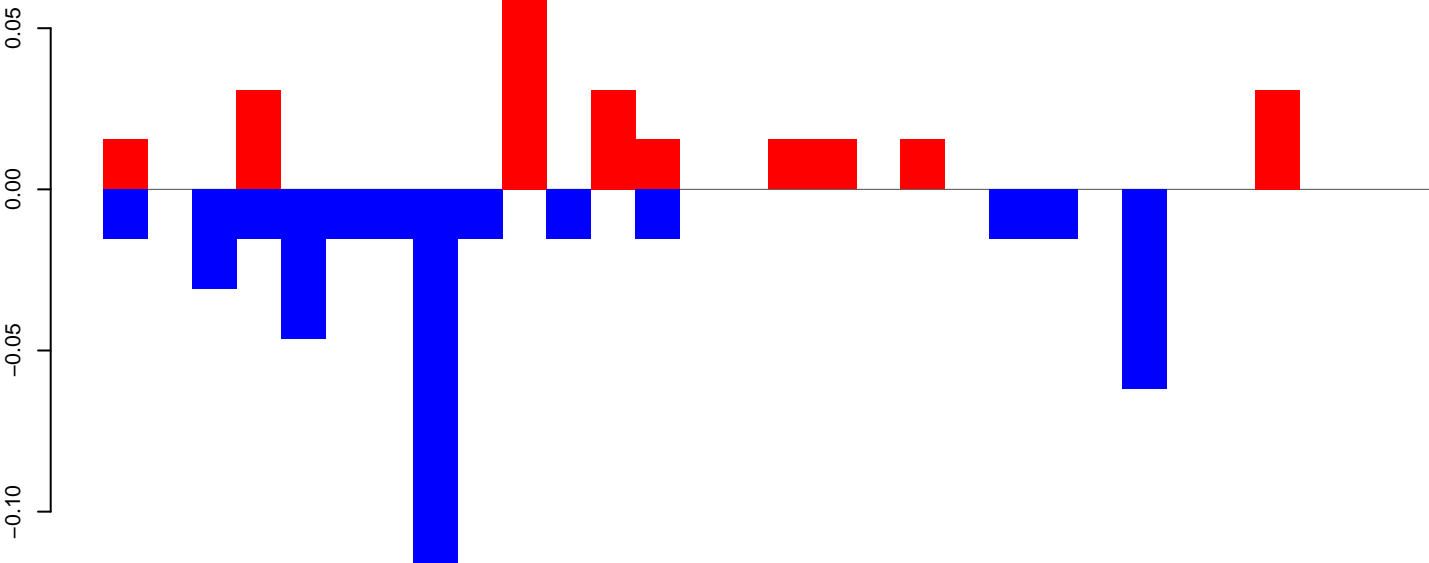
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.rep



positive=0, negative=0, total=1

Window size=25, length=737, TE@ltr-1\_family-456@LTR\_Pao:1-737

AeAlbo\_CHIKV\_9dpi.18\_23.rep

0.5  
0.0  
-0.5

positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep

0.5  
0.0  
-0.5

positive=2, negative=1, total=3

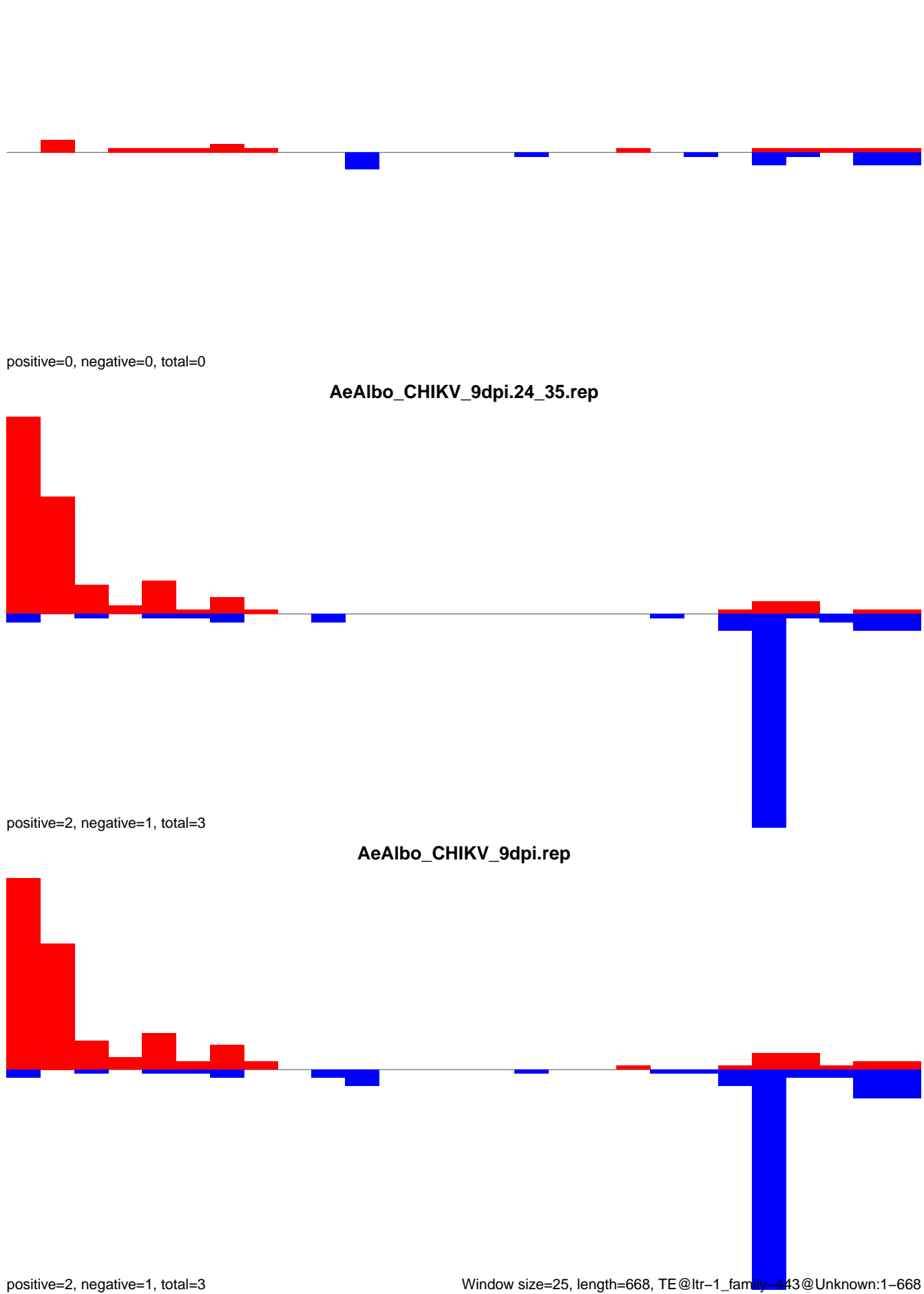
AeAlbo\_CHIKV\_9dpi.rep

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0.0  
-0.5

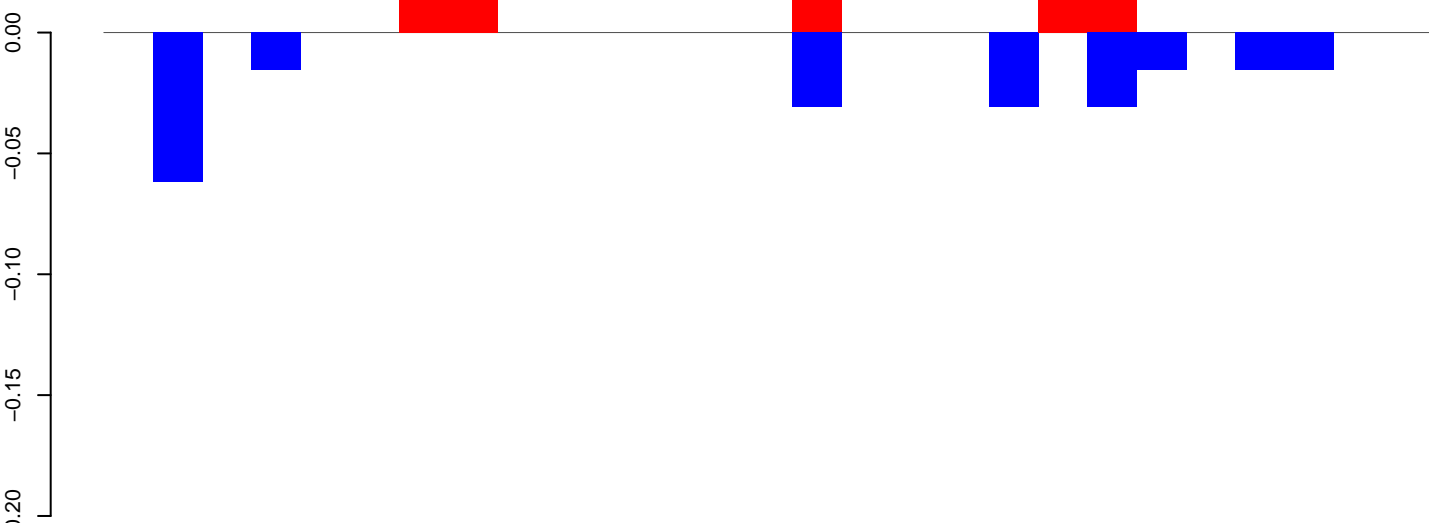
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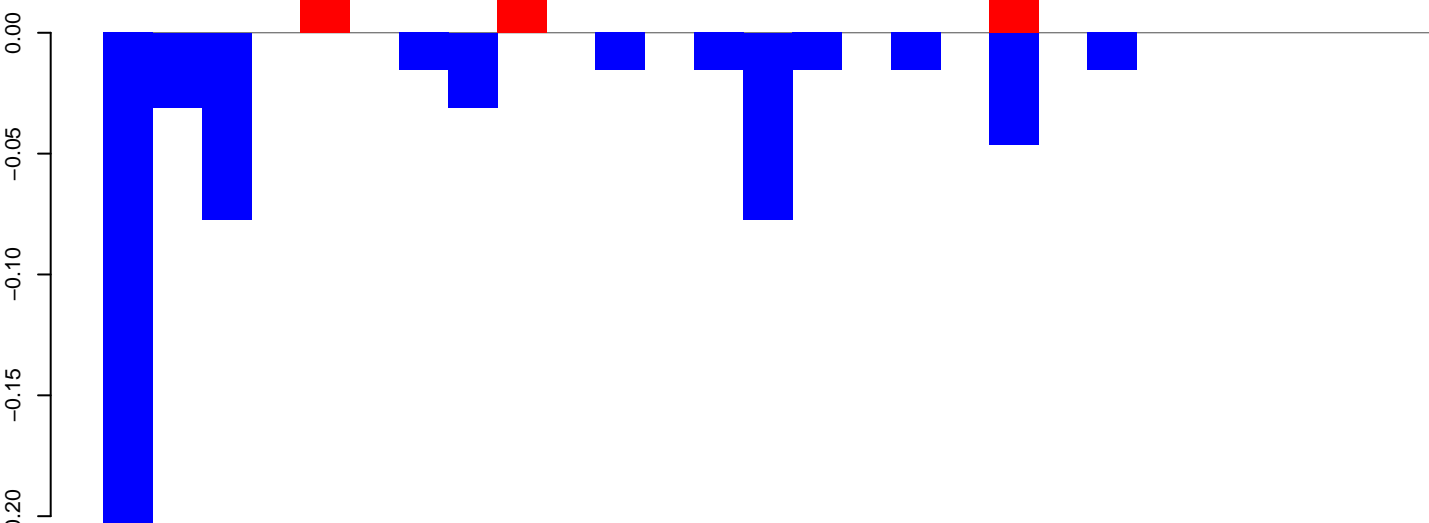


AeAlbo\_CHIKV\_9dpi.18\_23.rep



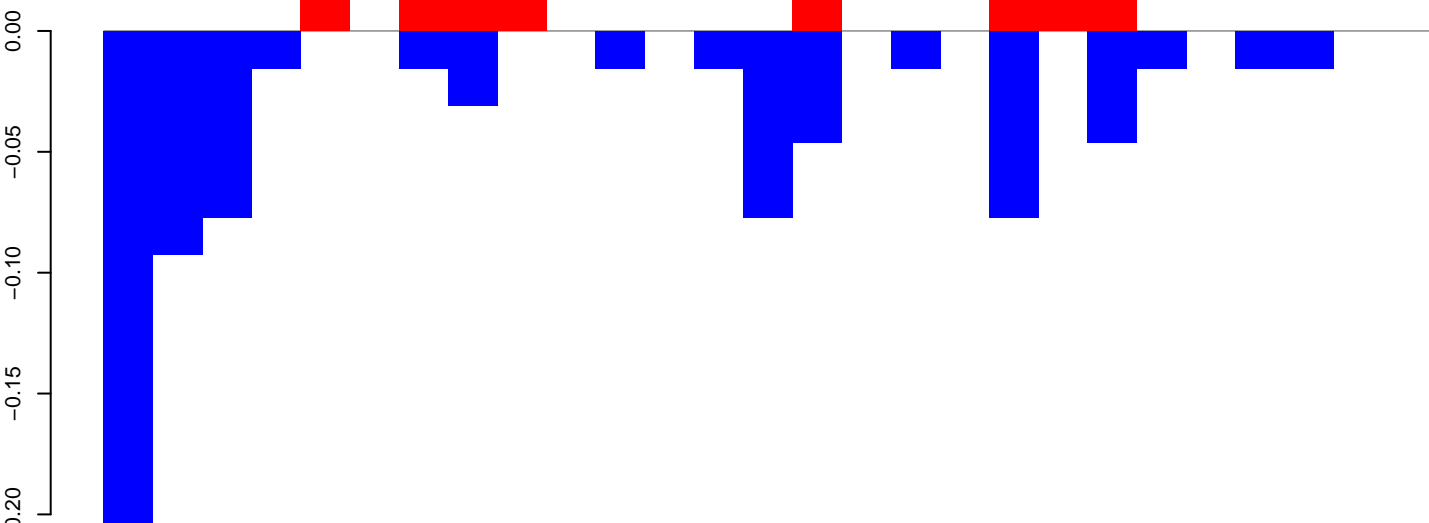
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

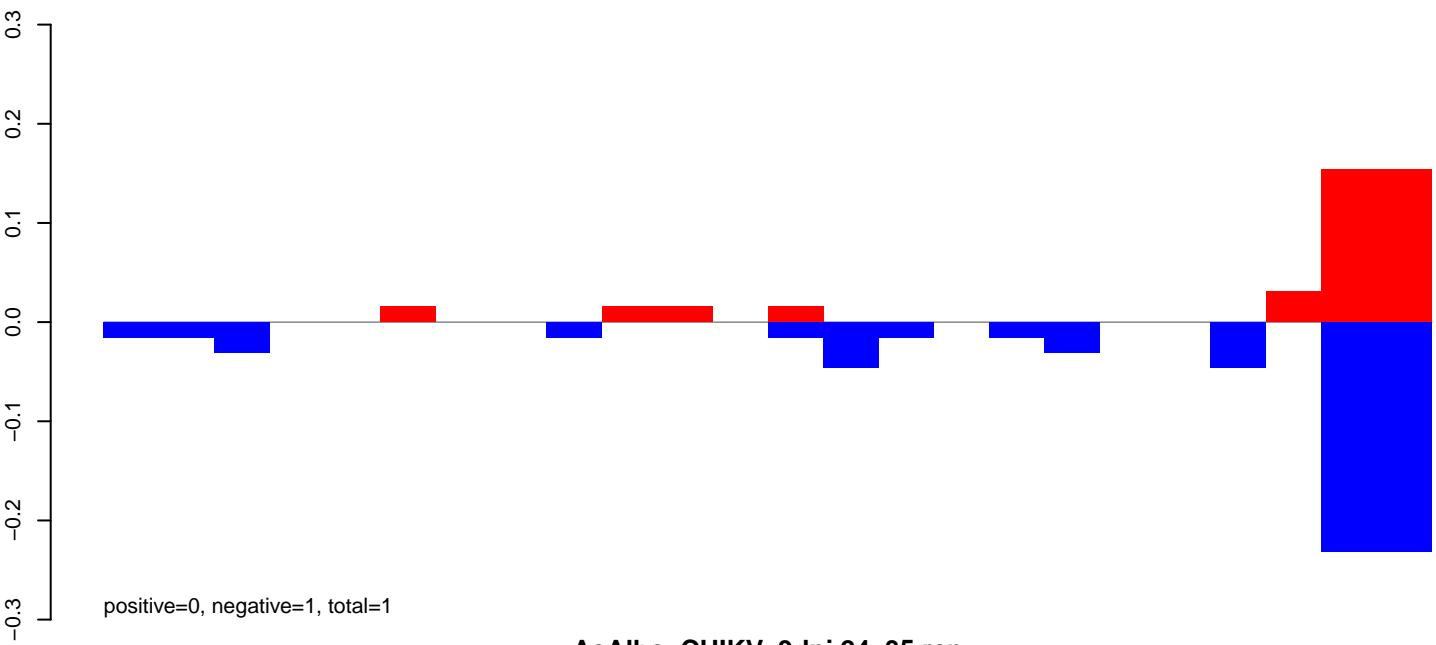
AeAlbo\_CHIKV\_9dpi.rep



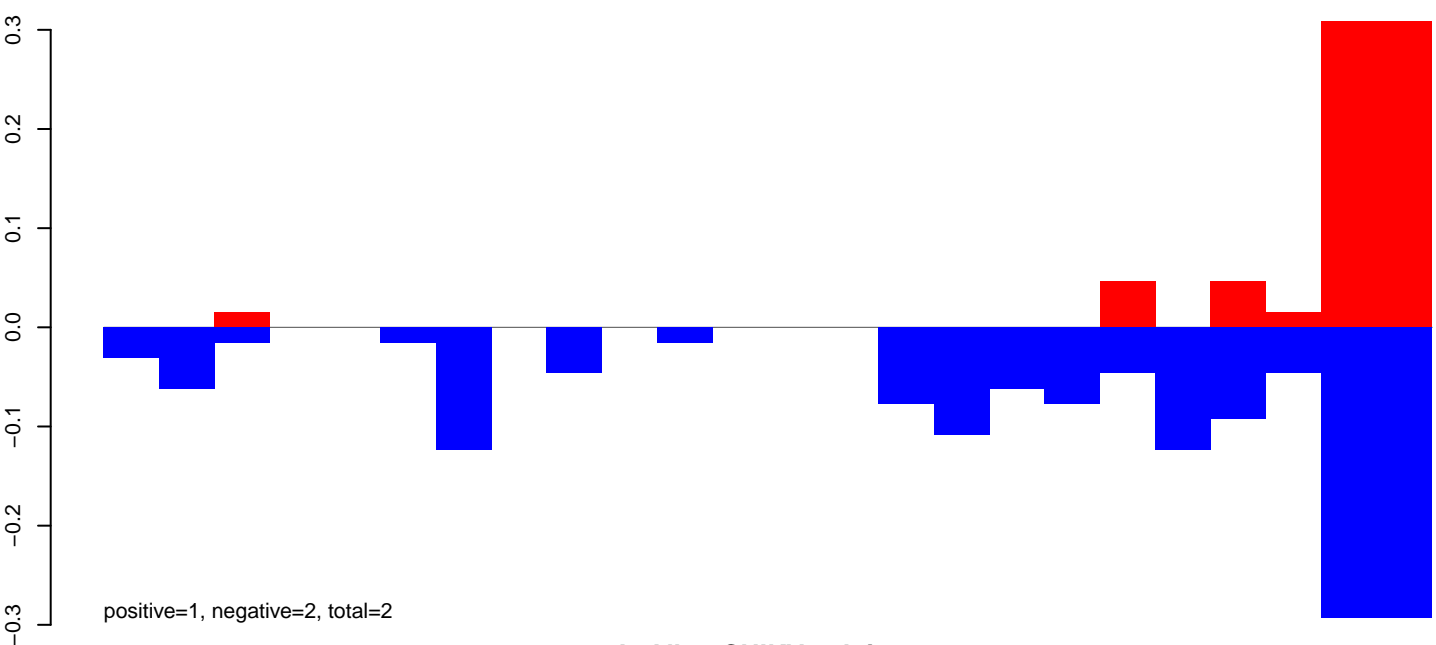
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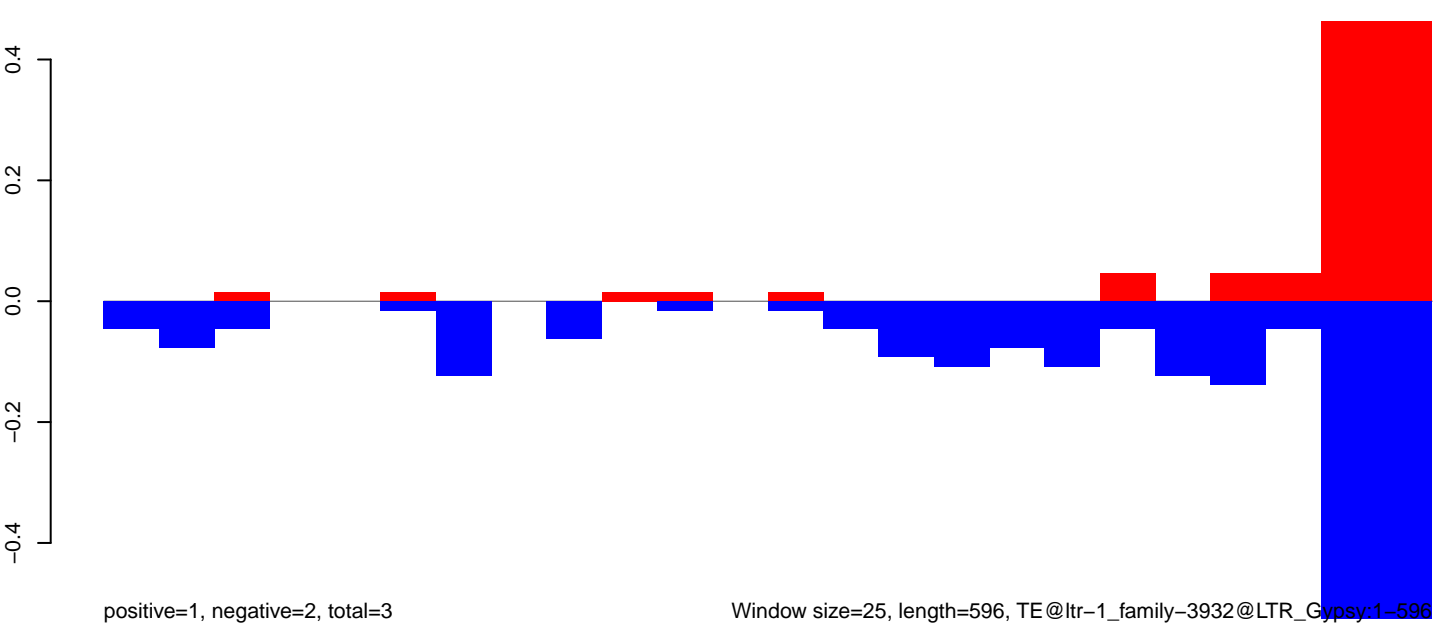
AeAlbo\_CHIKV\_9dpi.18\_23.rep



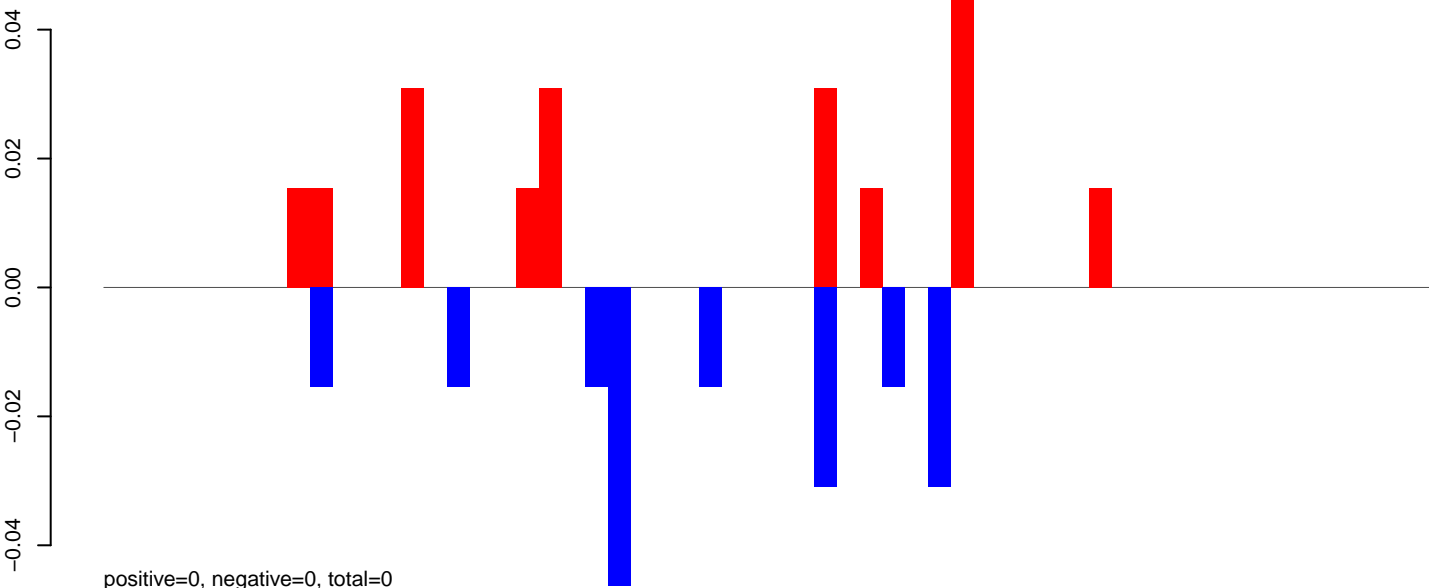
AeAlbo\_CHIKV\_9dpi.24\_35.rep



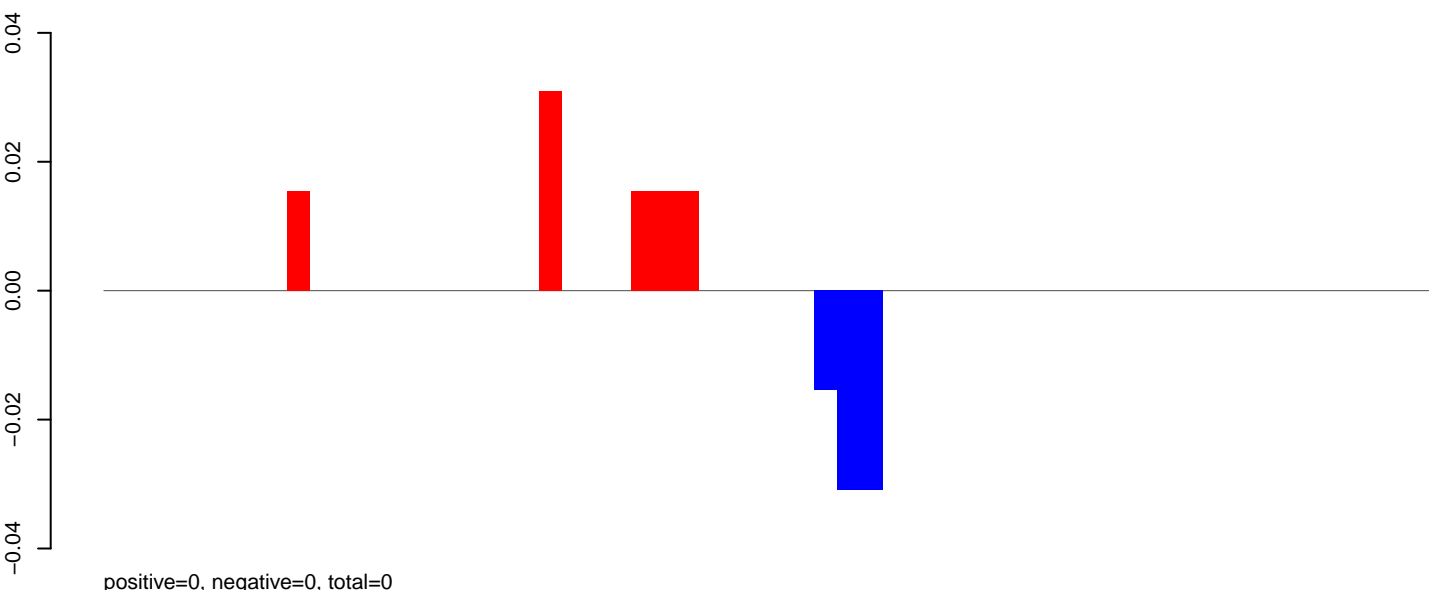
AeAlbo\_CHIKV\_9dpi.rep



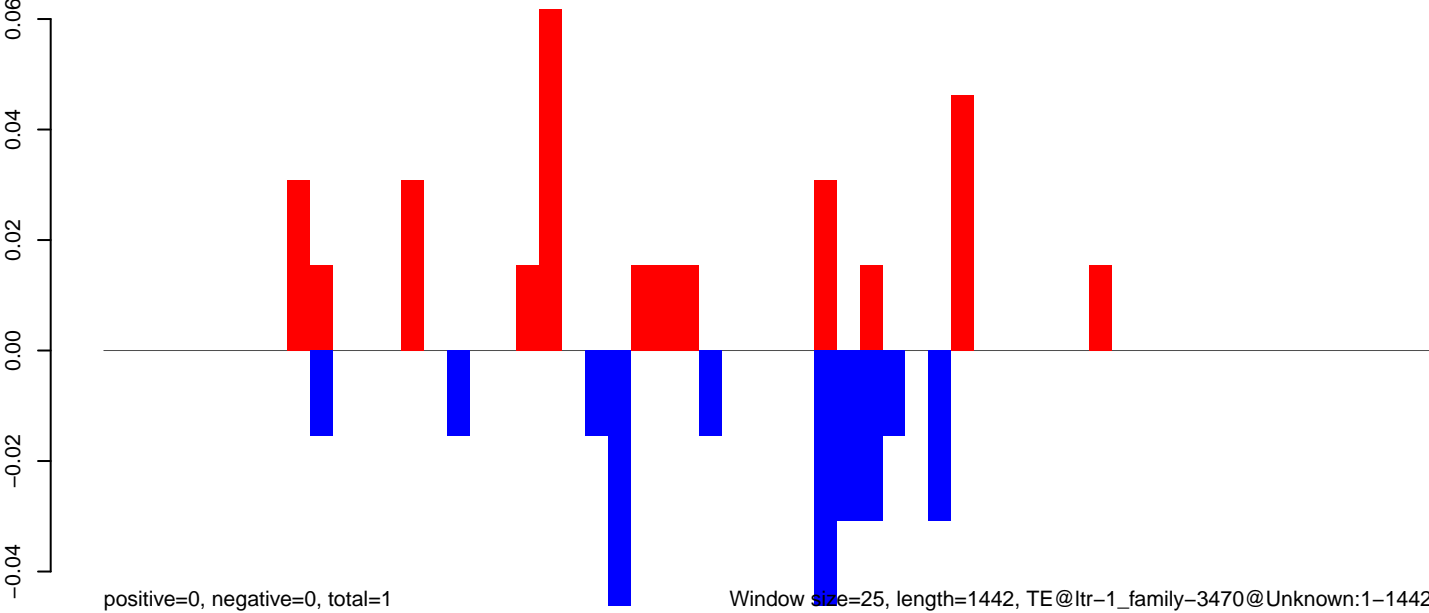
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

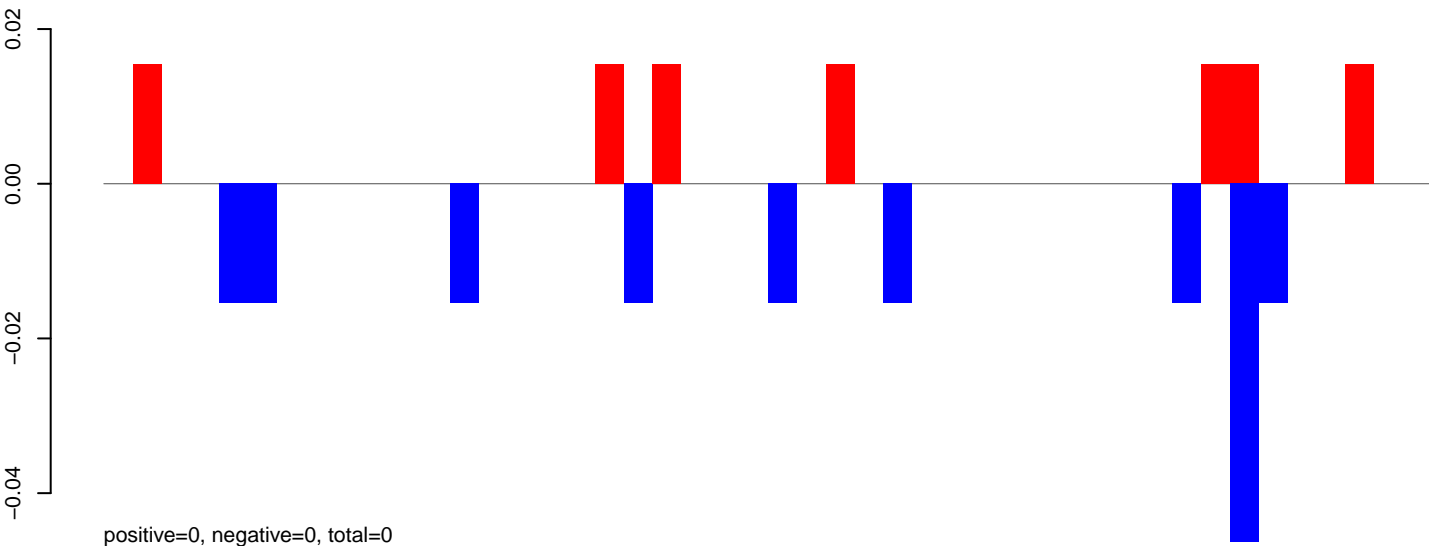


**AeAlbo\_CHIKV\_9dpi.rep**

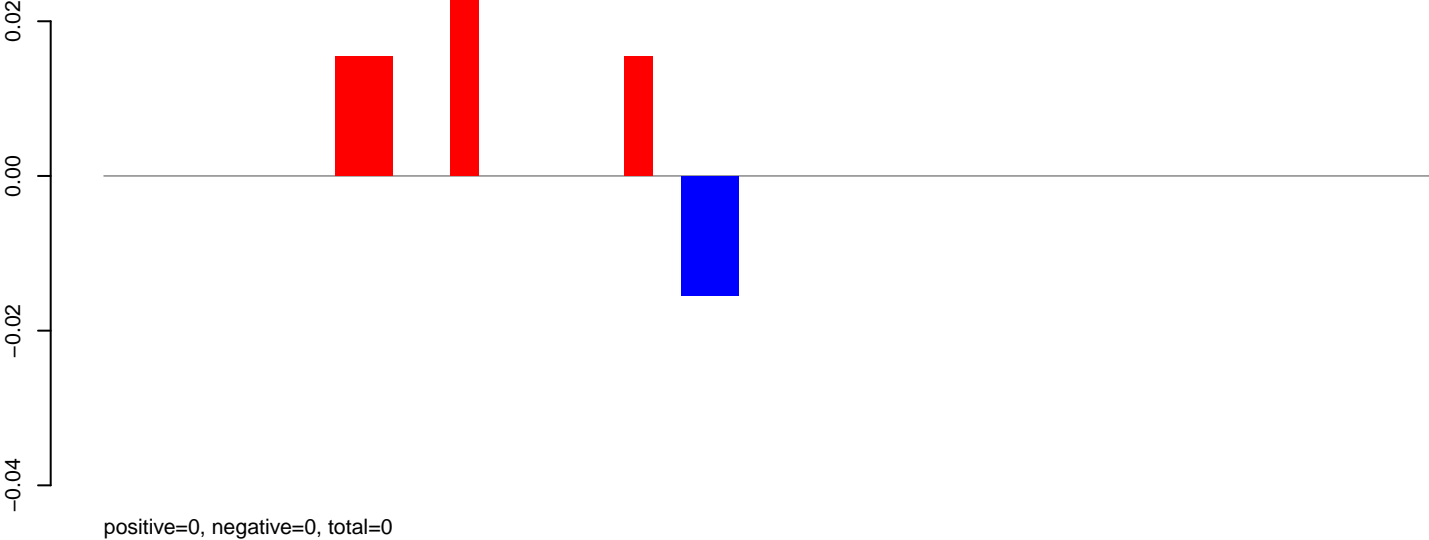




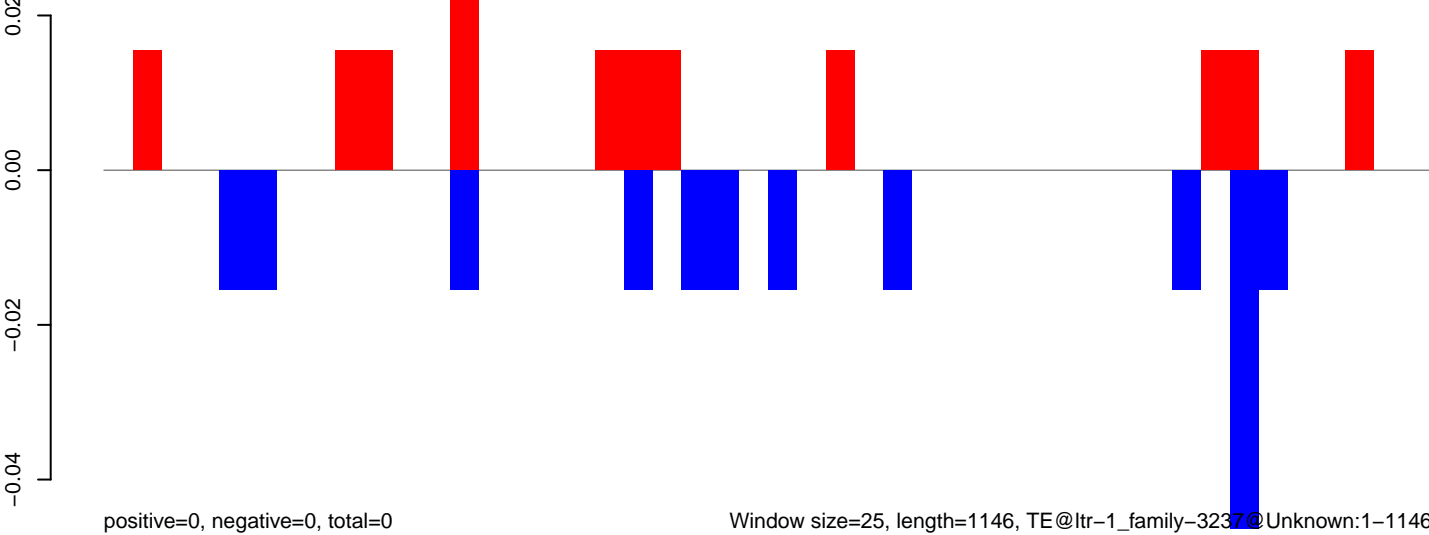
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



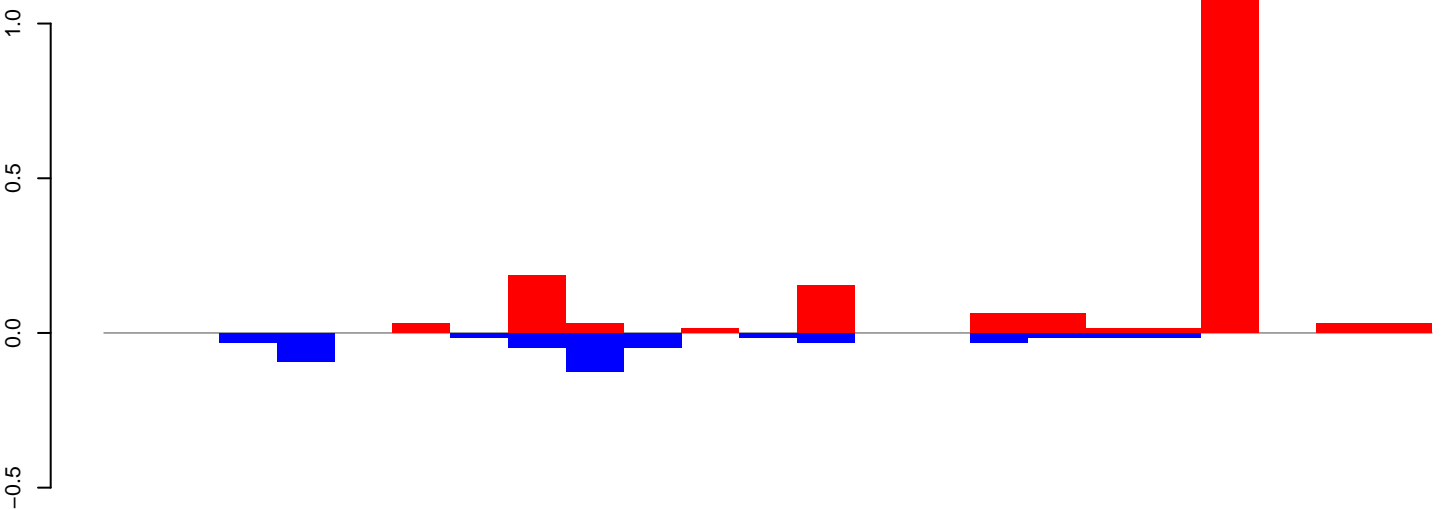
AeAlbo\_CHIKV\_9dpi.rep



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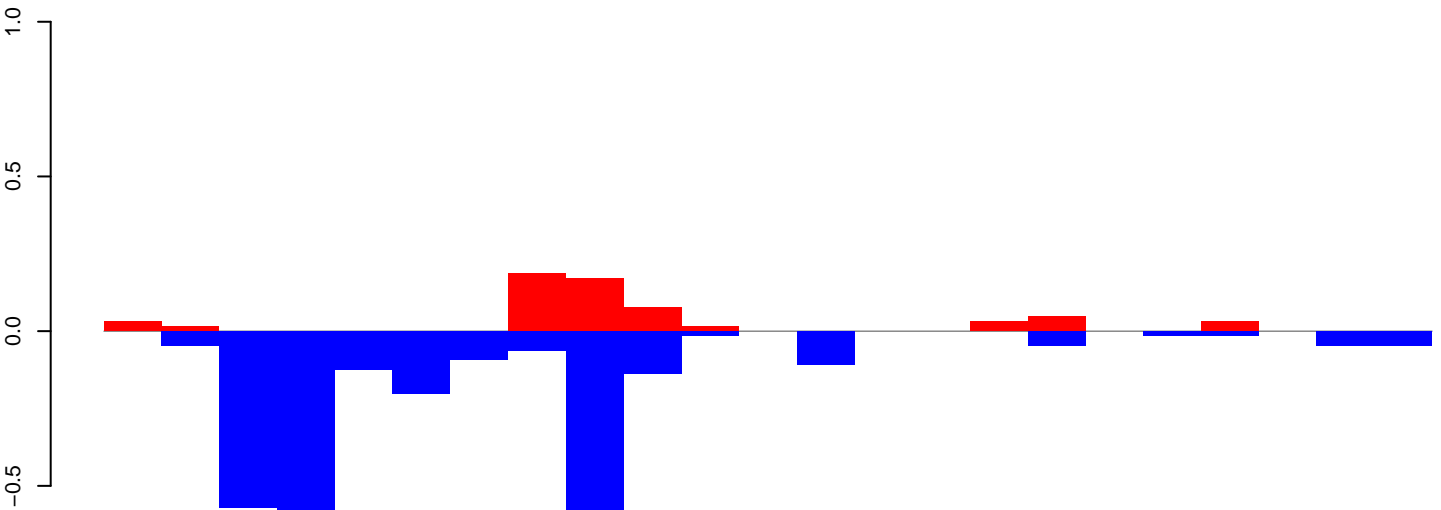
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



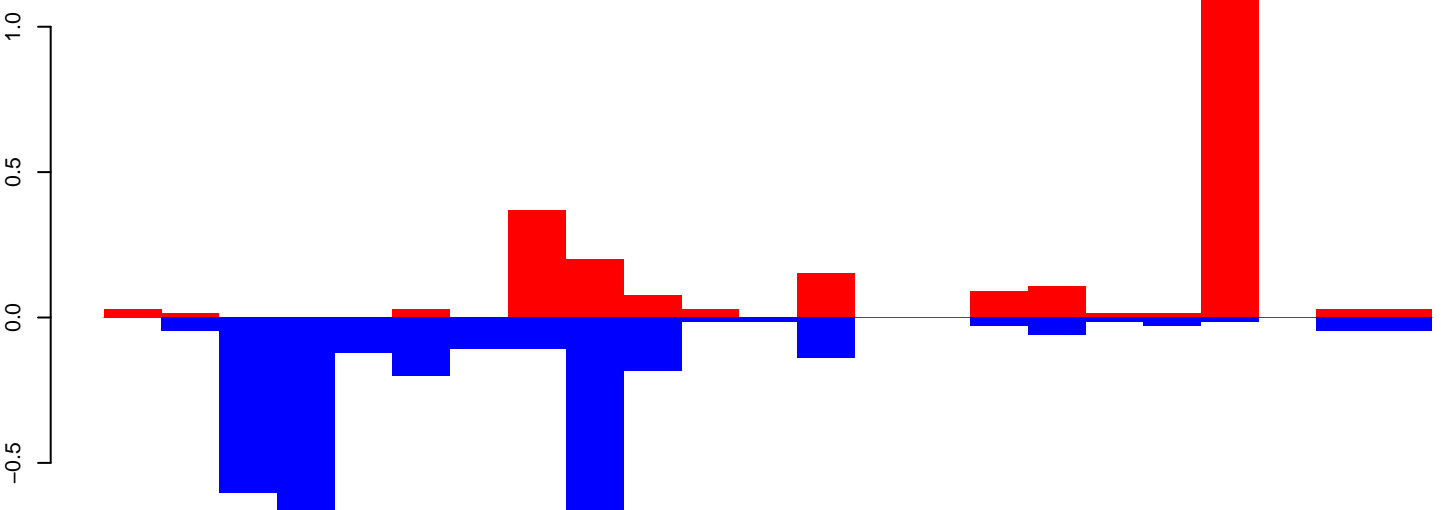
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=3, total=4

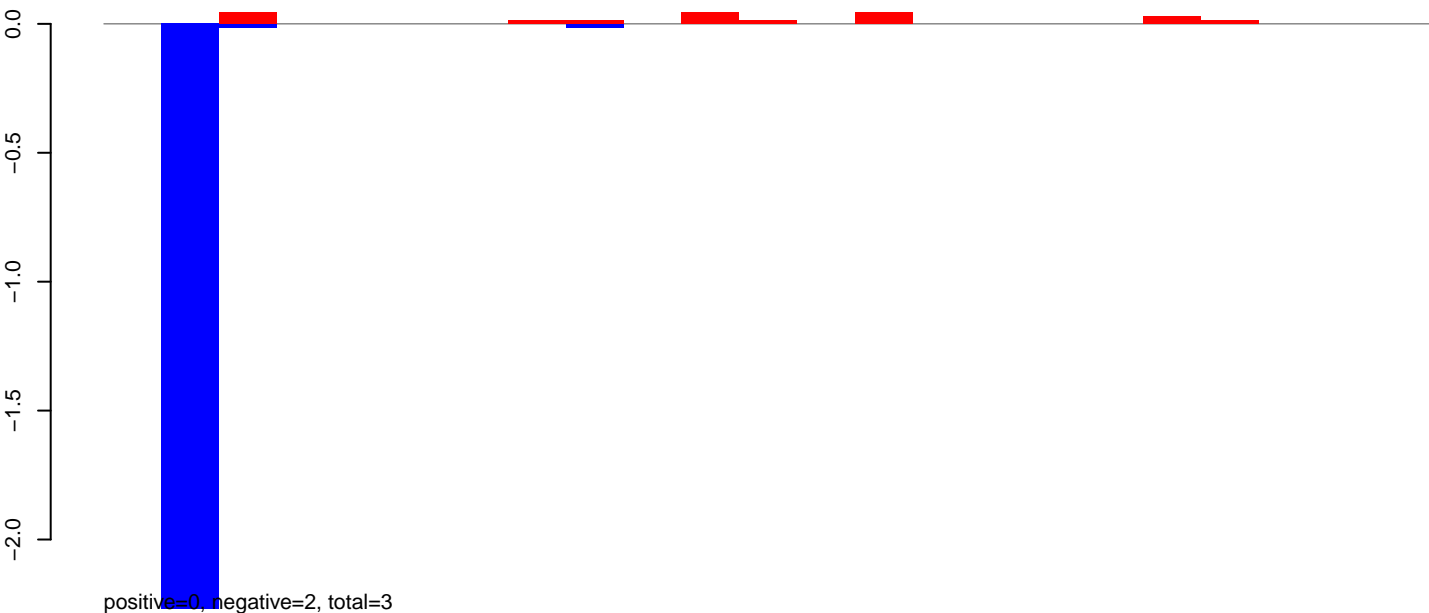
AeAlbo\_CHIKV\_9dpi.rep



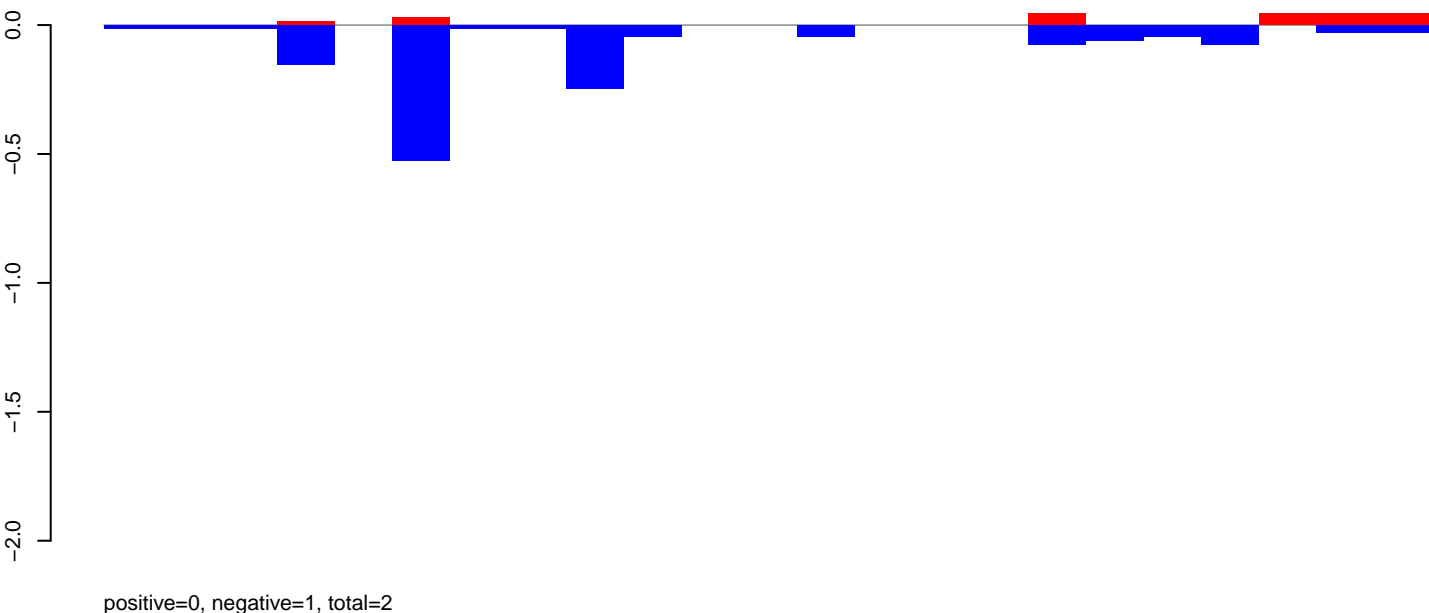
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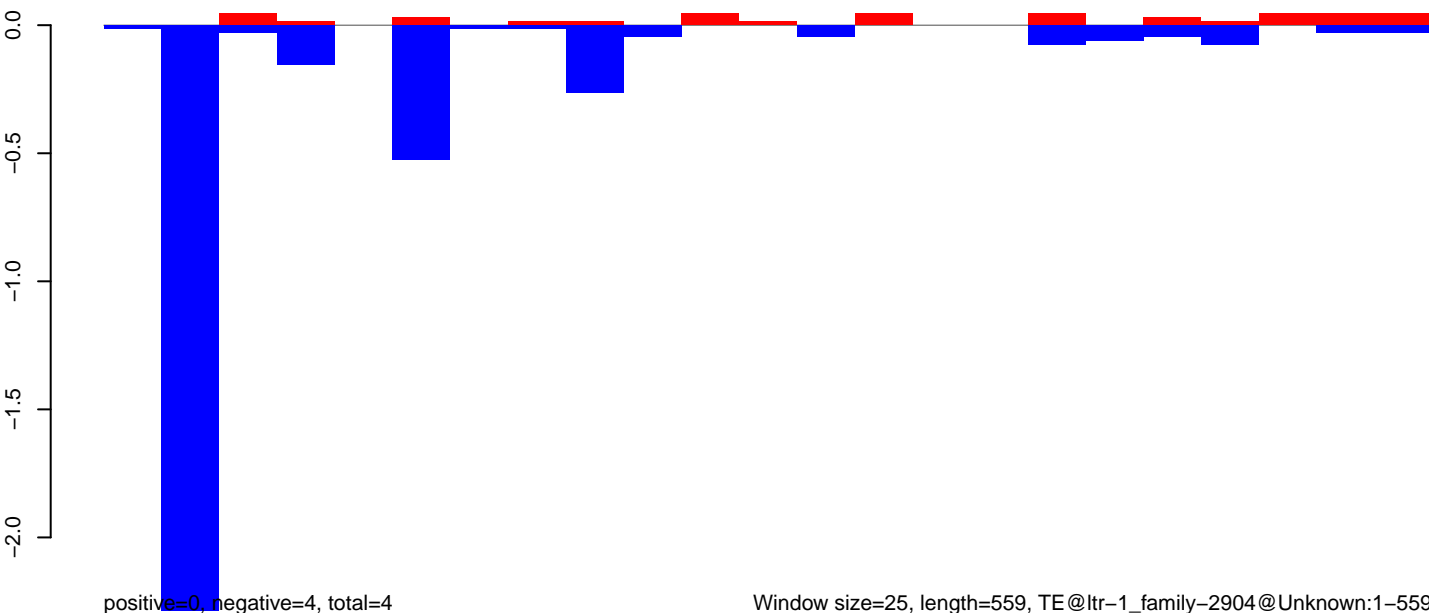
AeAlbo\_CHIKV\_9dpi.18\_23.rep



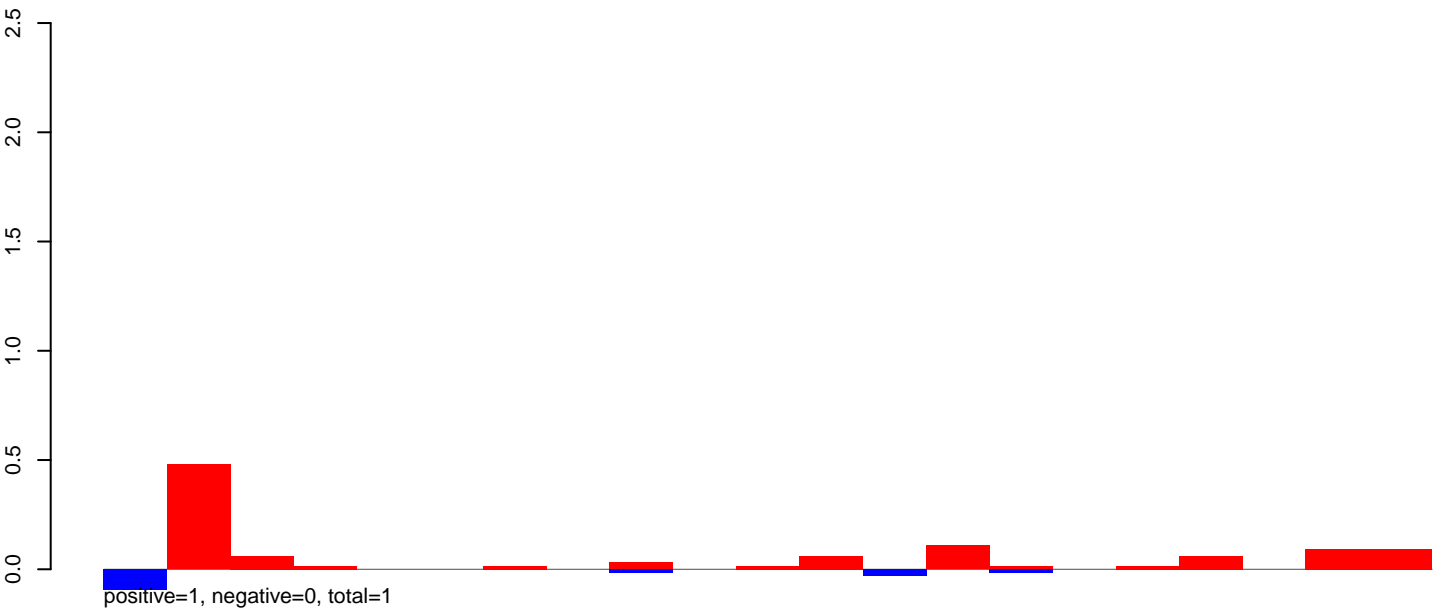
AeAlbo\_CHIKV\_9dpi.24\_35.rep



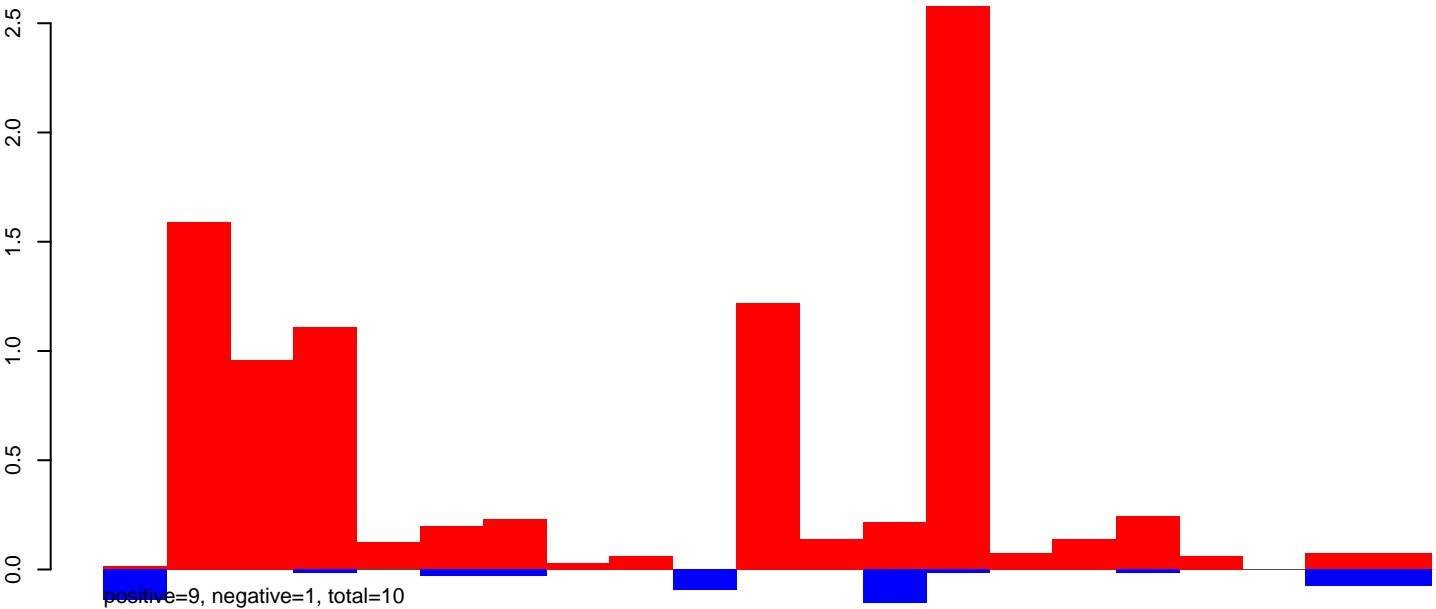
AeAlbo\_CHIKV\_9dpi.rep



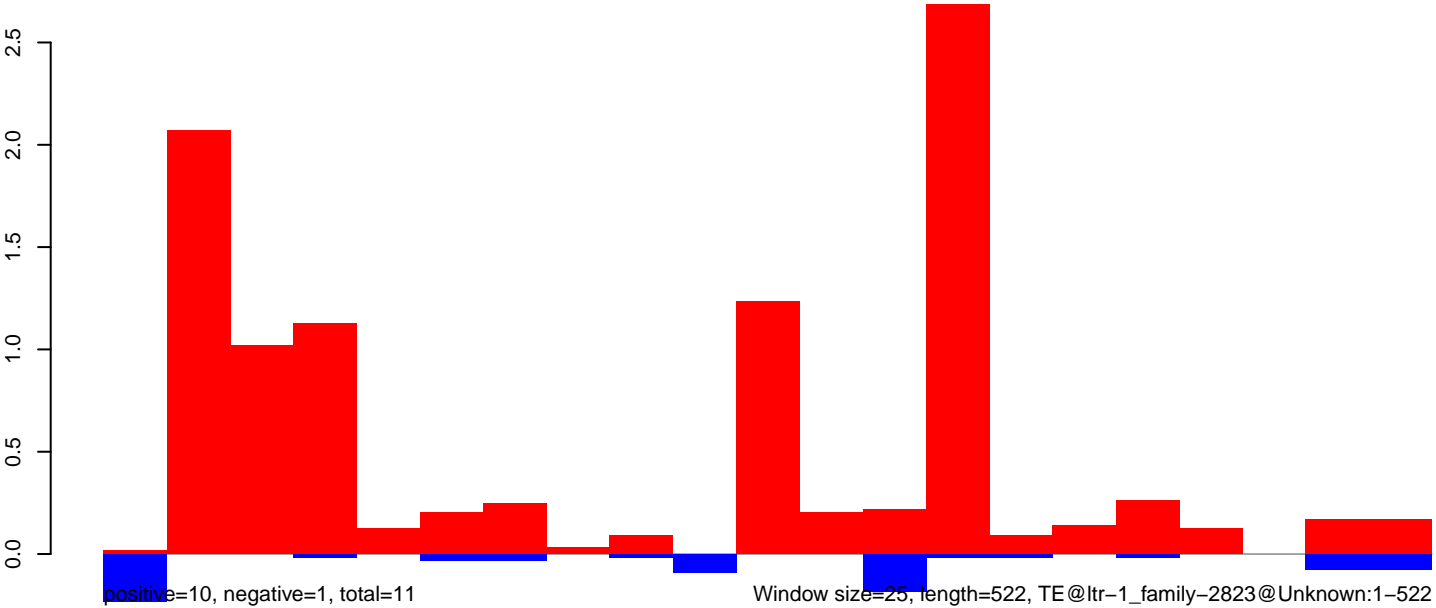
AeAlbo\_CHIKV\_9dpi.18\_23.rep



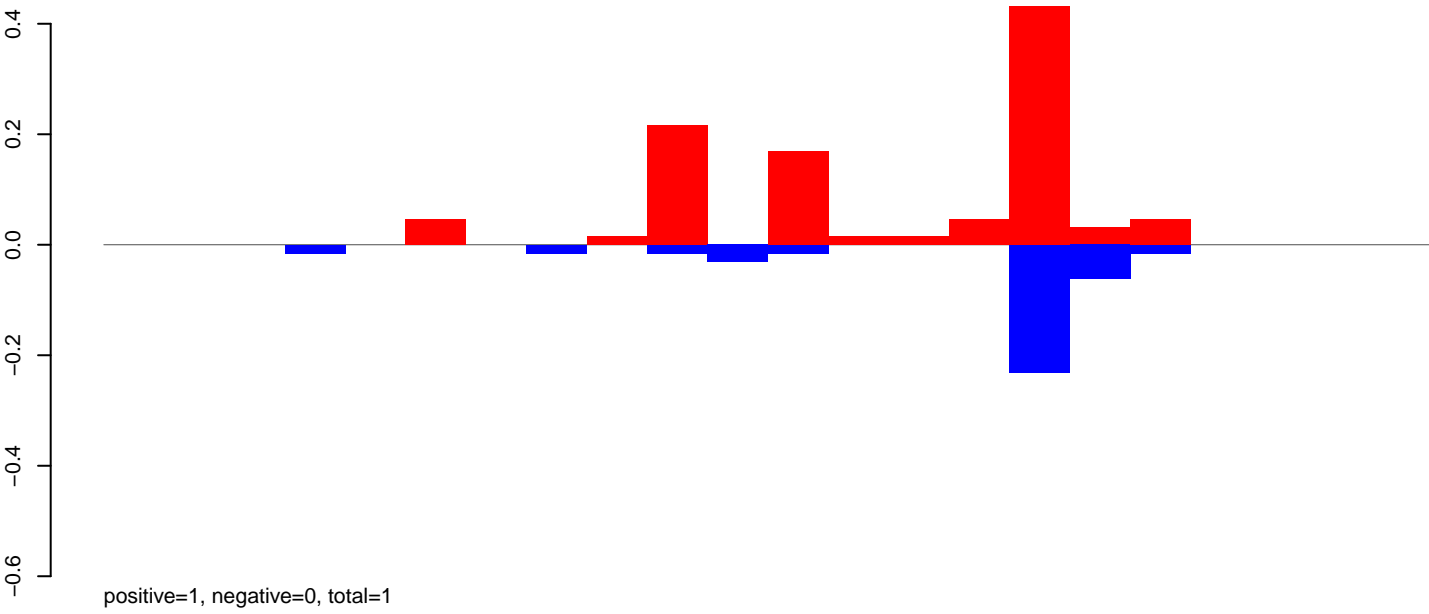
AeAlbo\_CHIKV\_9dpi.24\_35.rep



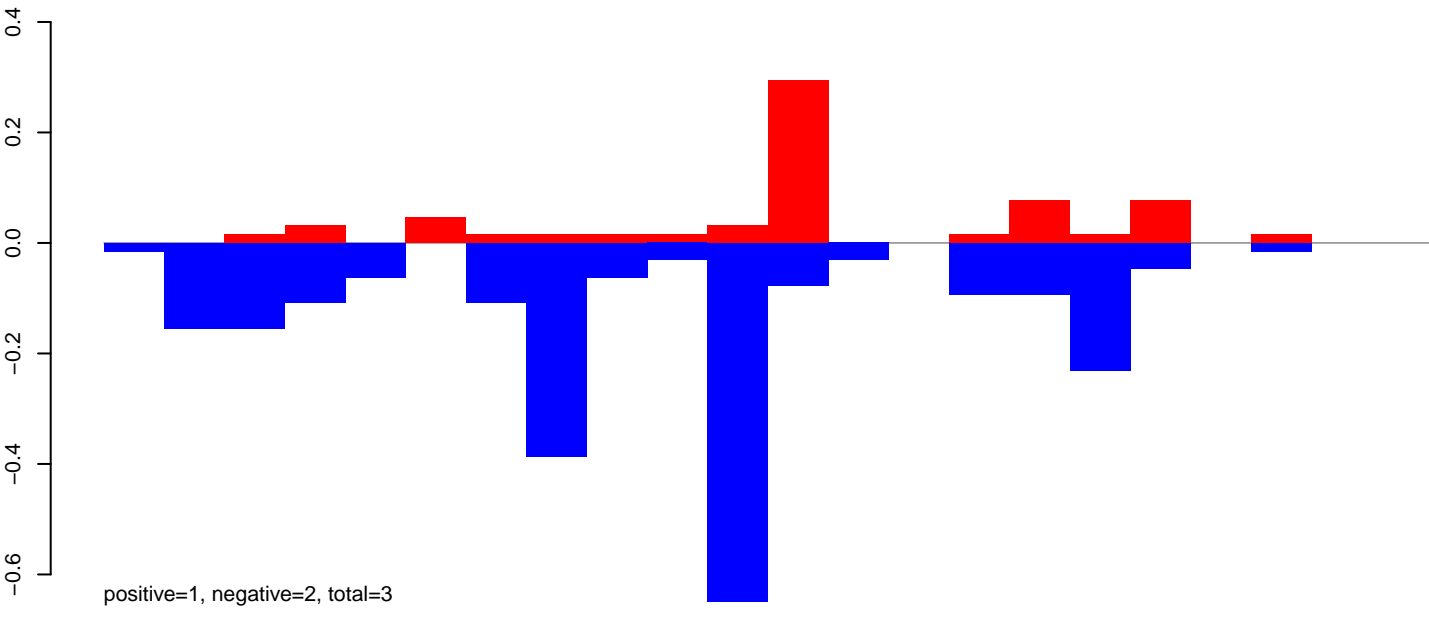
AeAlbo\_CHIKV\_9dpi.rep



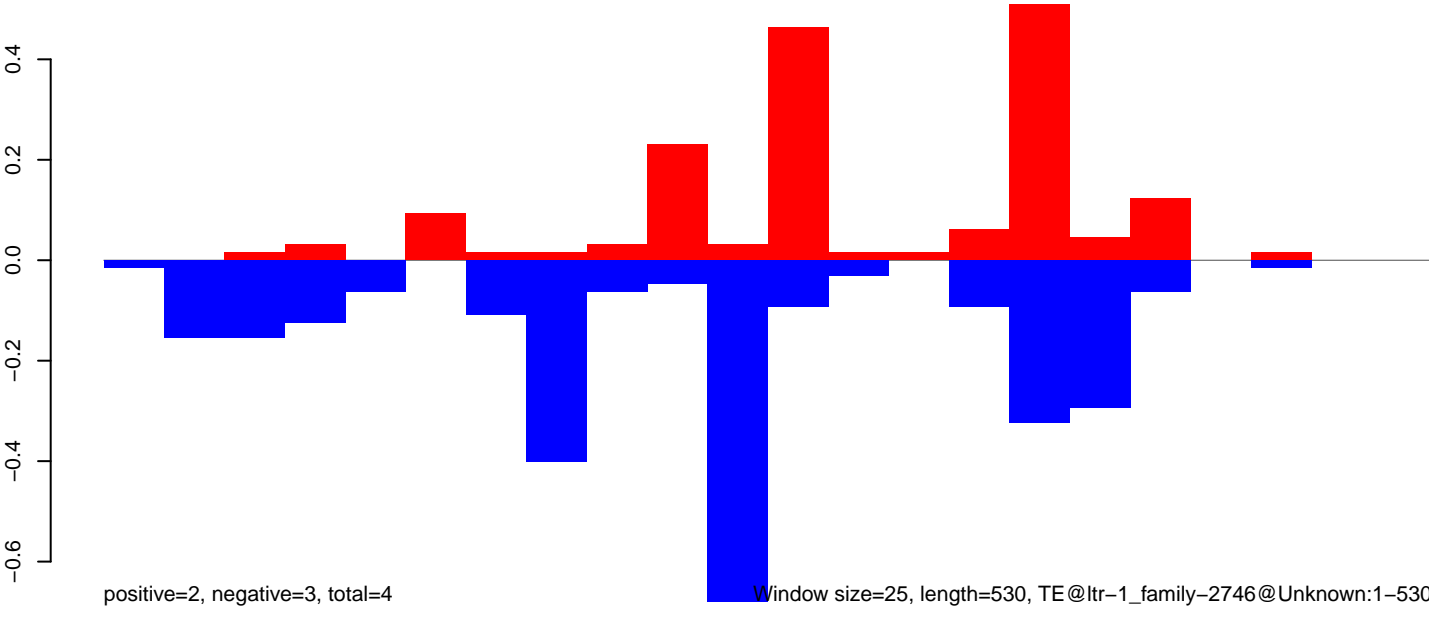
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

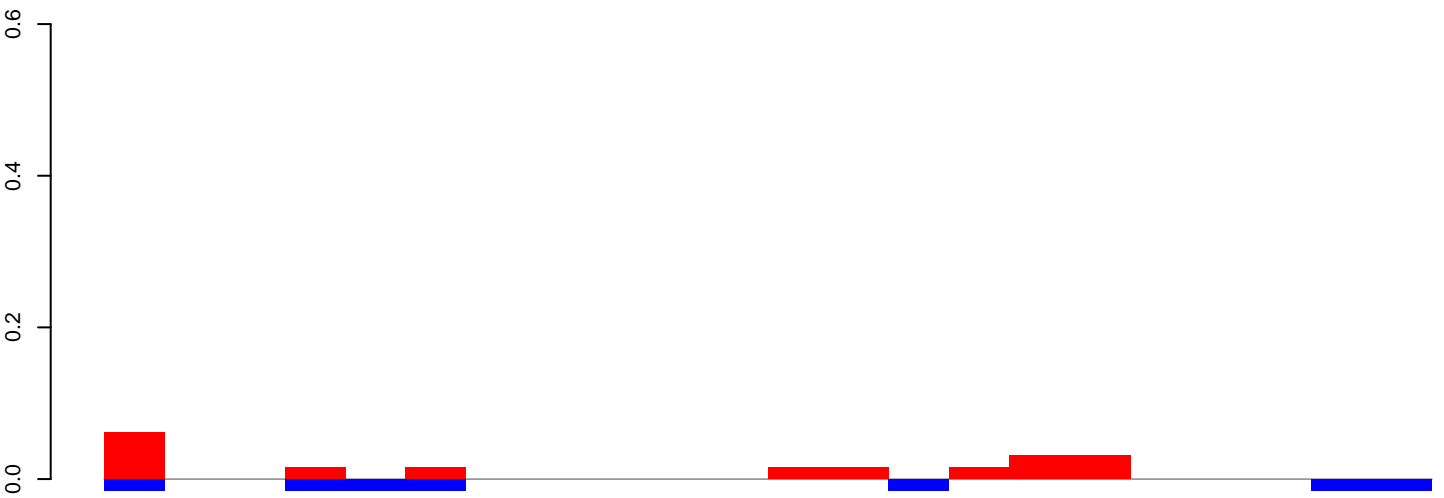


**AeAlbo\_CHIKV\_9dpi.rep**



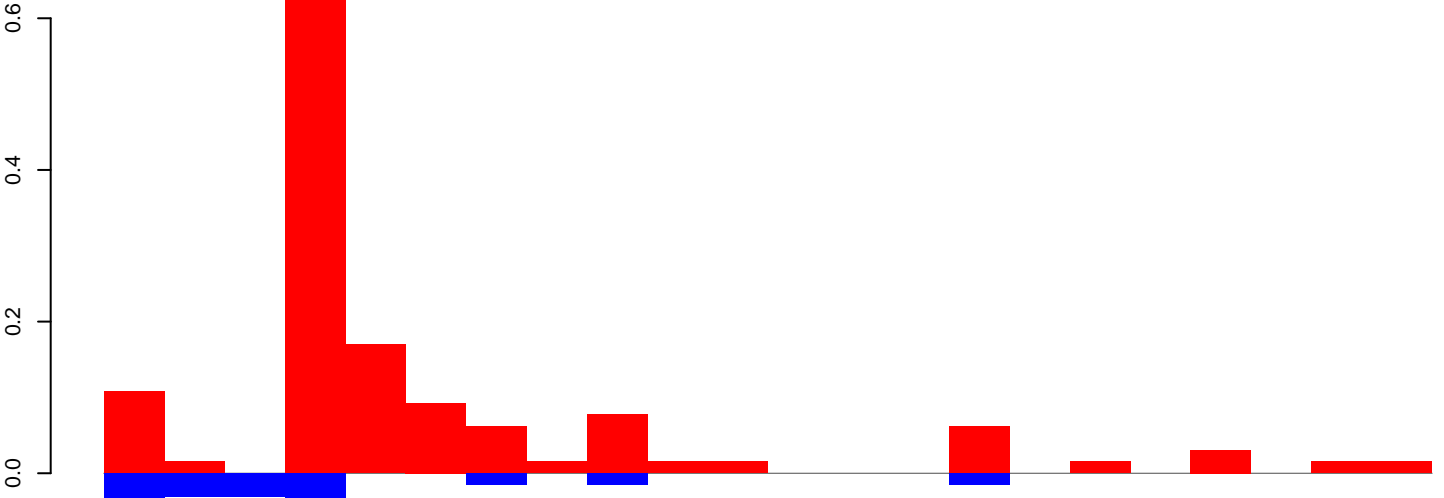
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



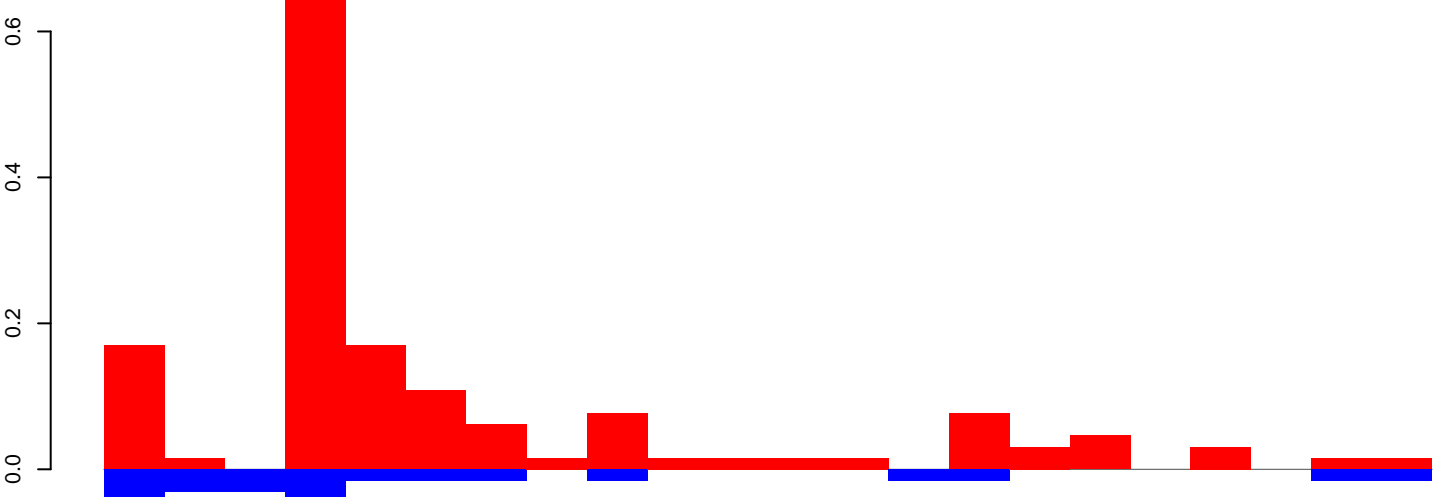
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=0, total=2

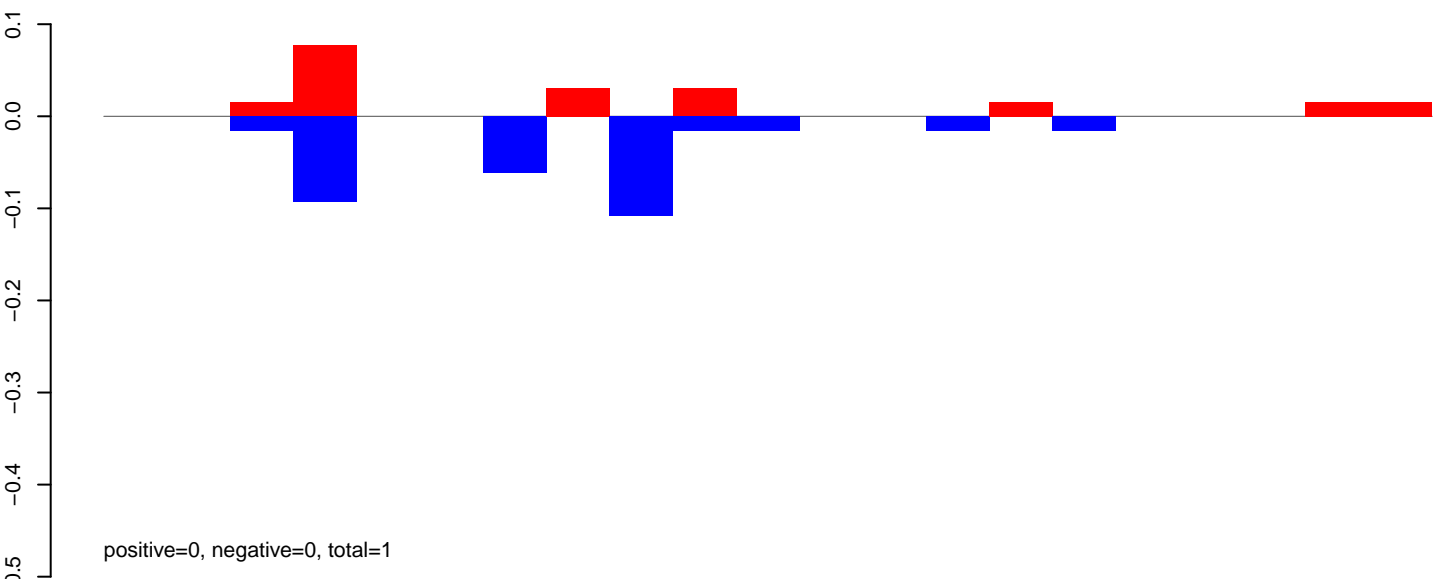
AeAlbo\_CHIKV\_9dpi.rep



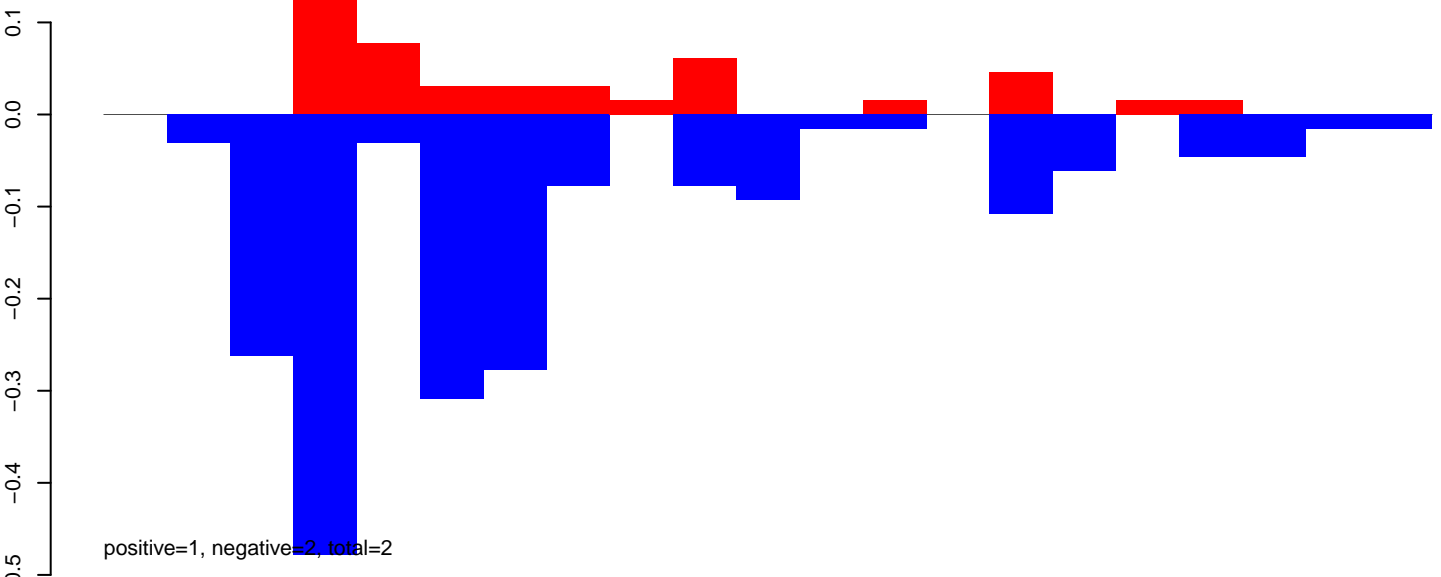
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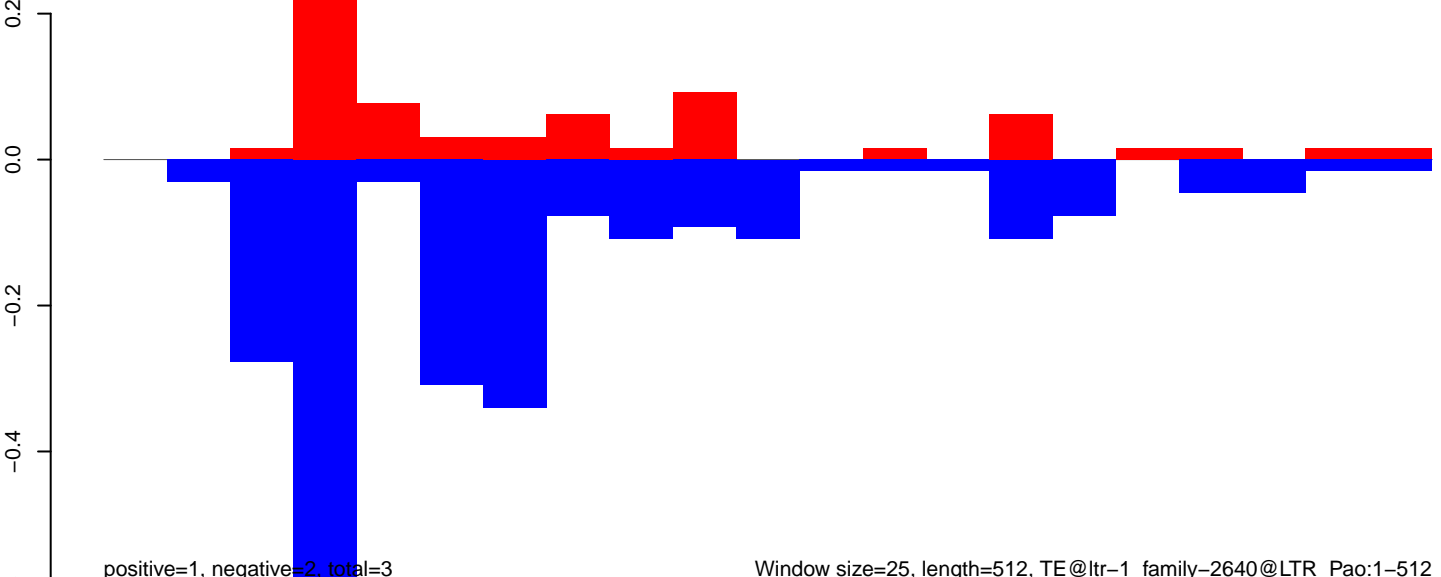
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

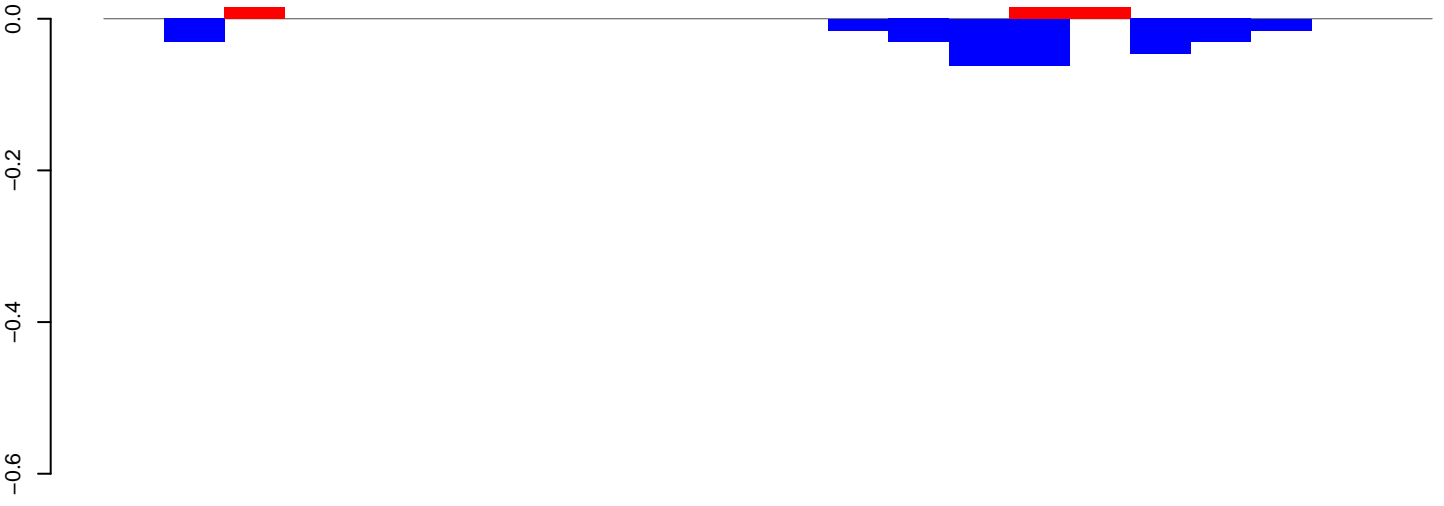


AeAlbo\_CHIKV\_9dpi.rep

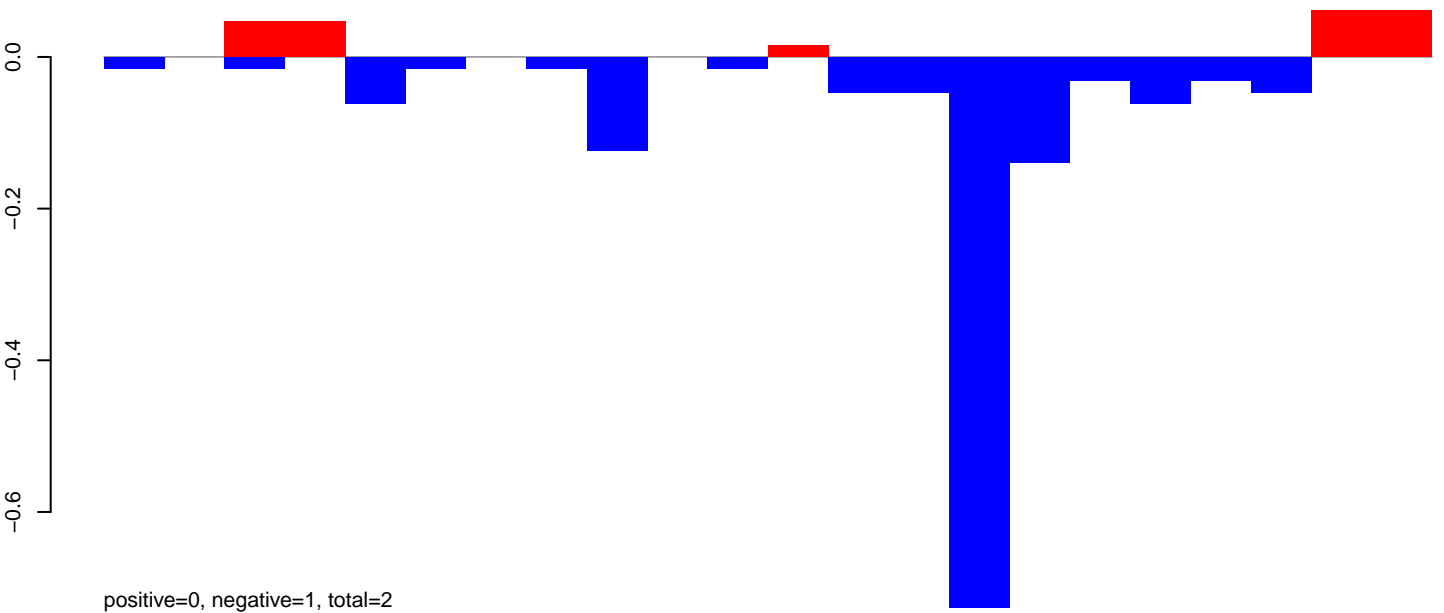


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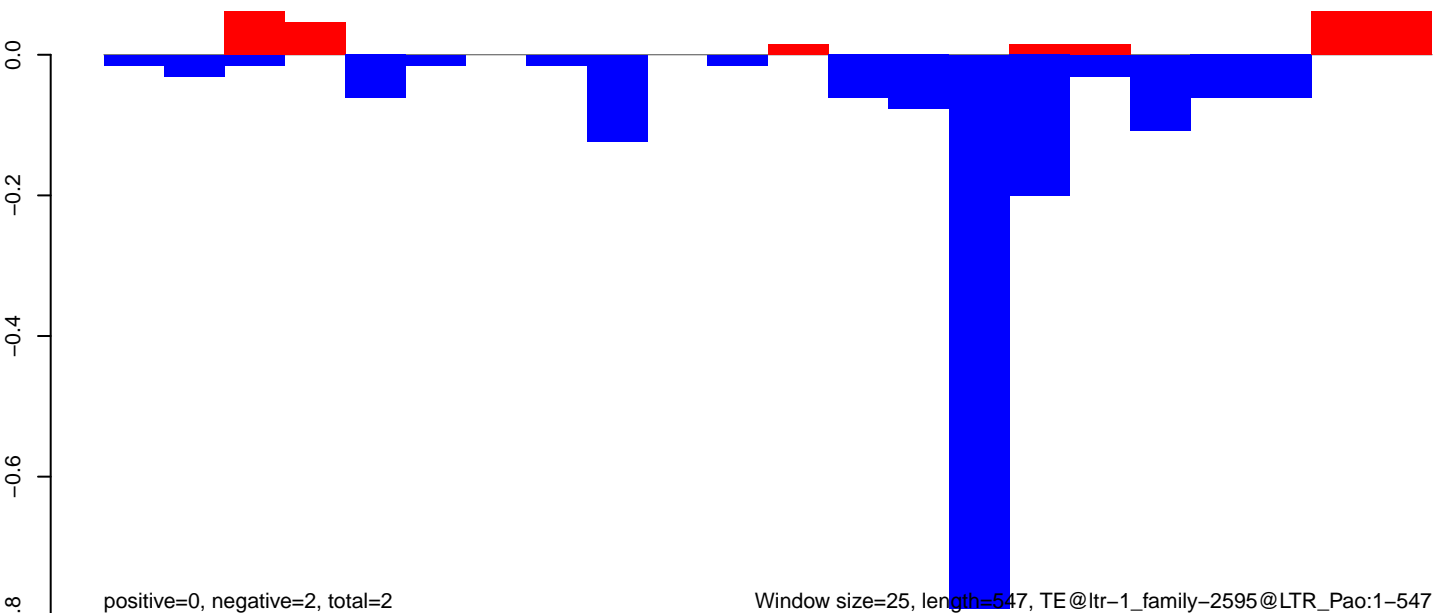
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



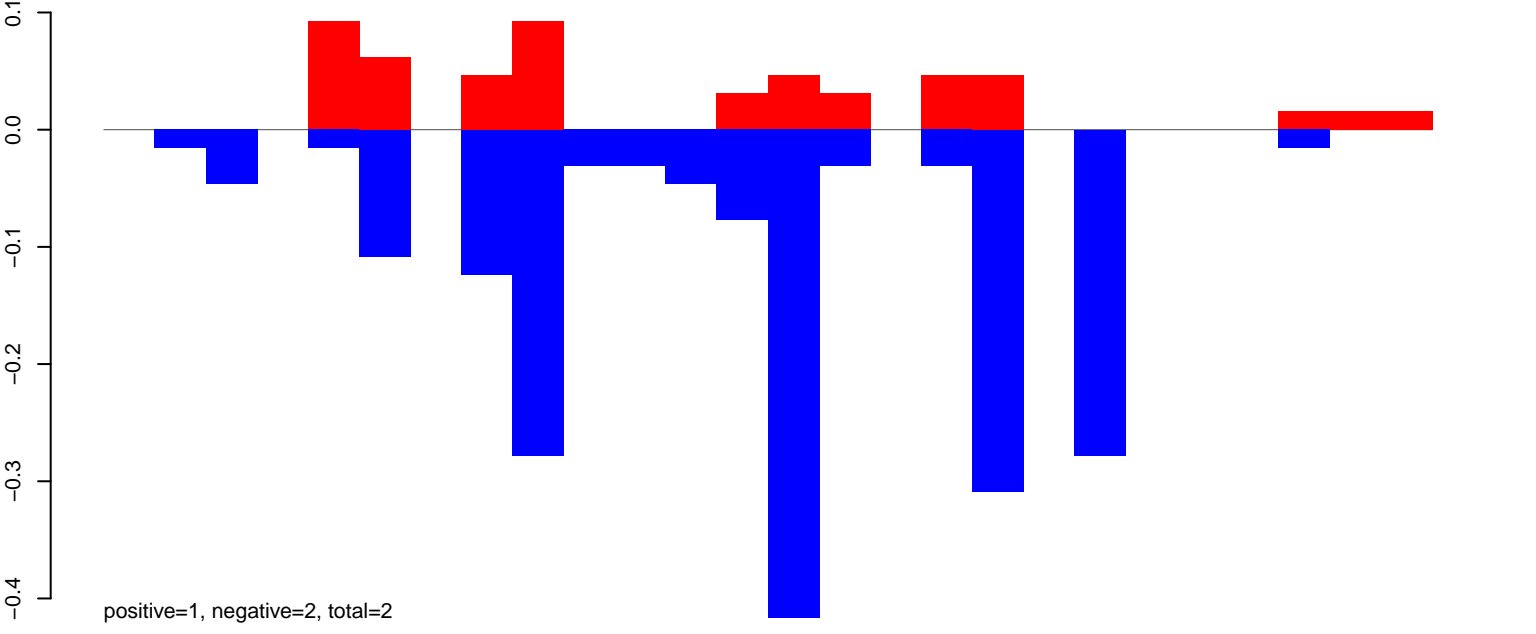
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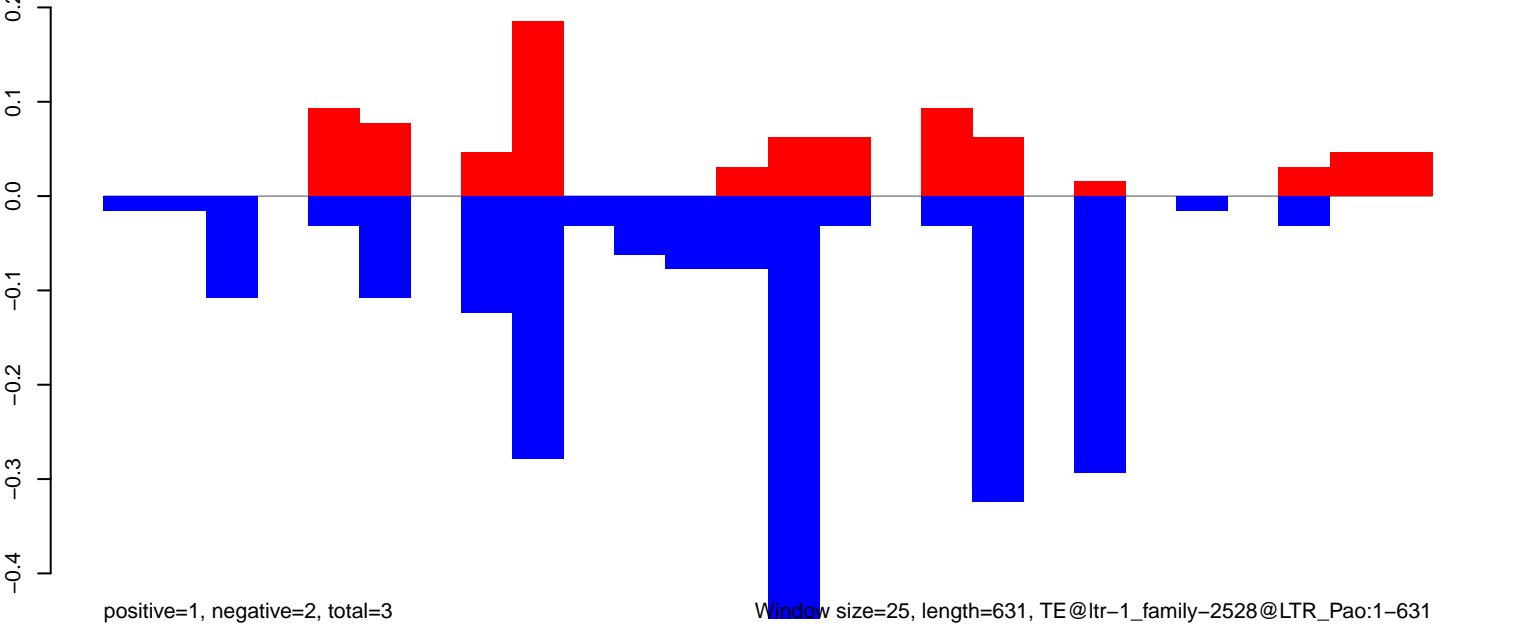
AeAlbo\_CHIKV\_9dpi.18\_23.rep



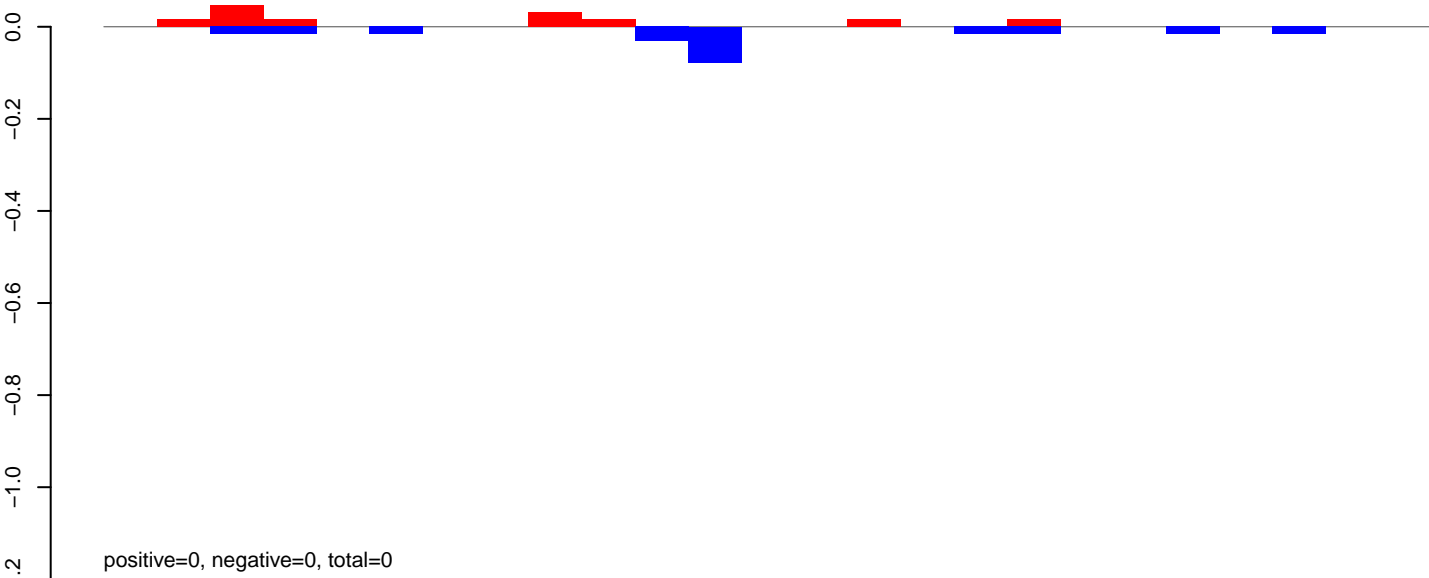
AeAlbo\_CHIKV\_9dpi.24\_35.rep



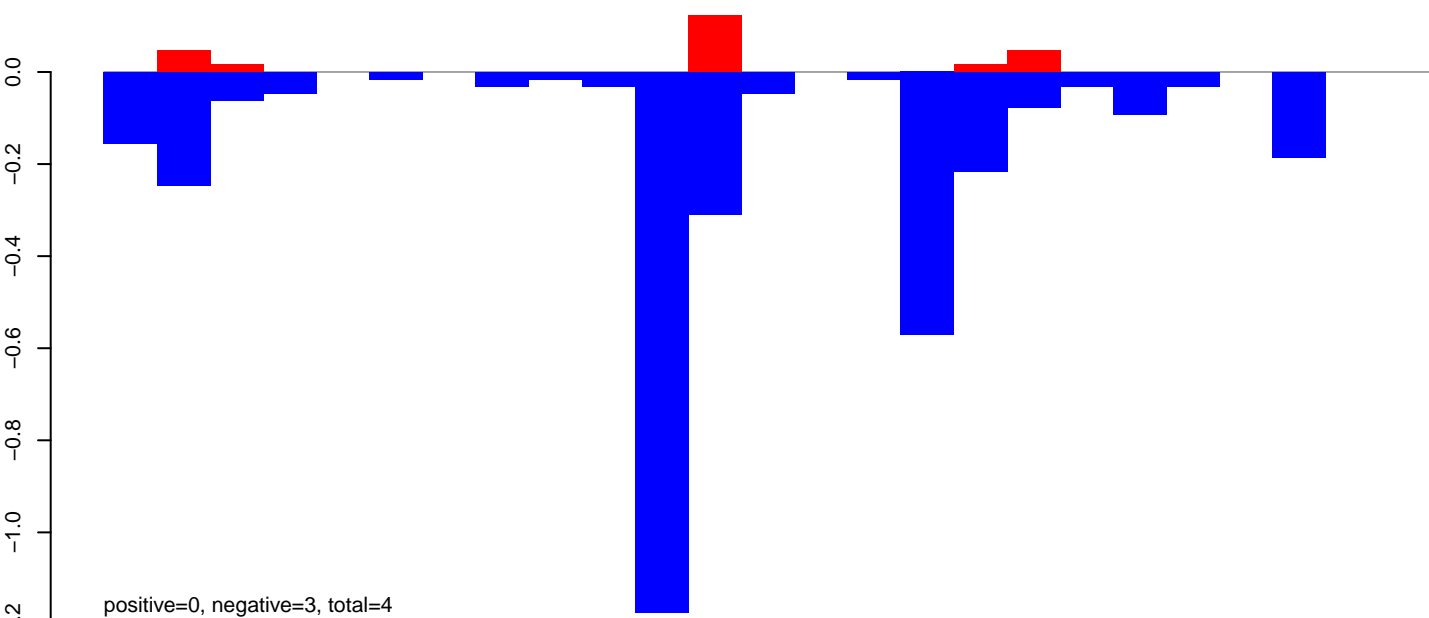
AeAlbo\_CHIKV\_9dpi.rep



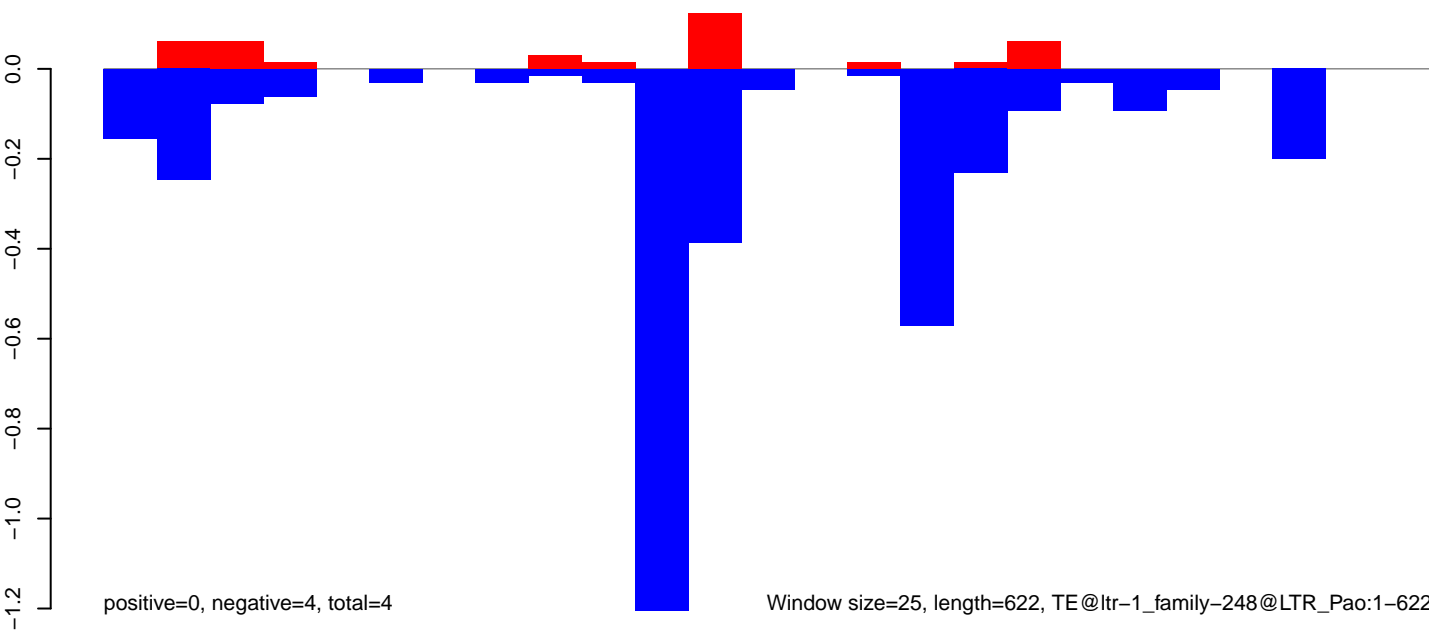
AeAlbo\_CHIKV\_9dpi.18\_23.rep



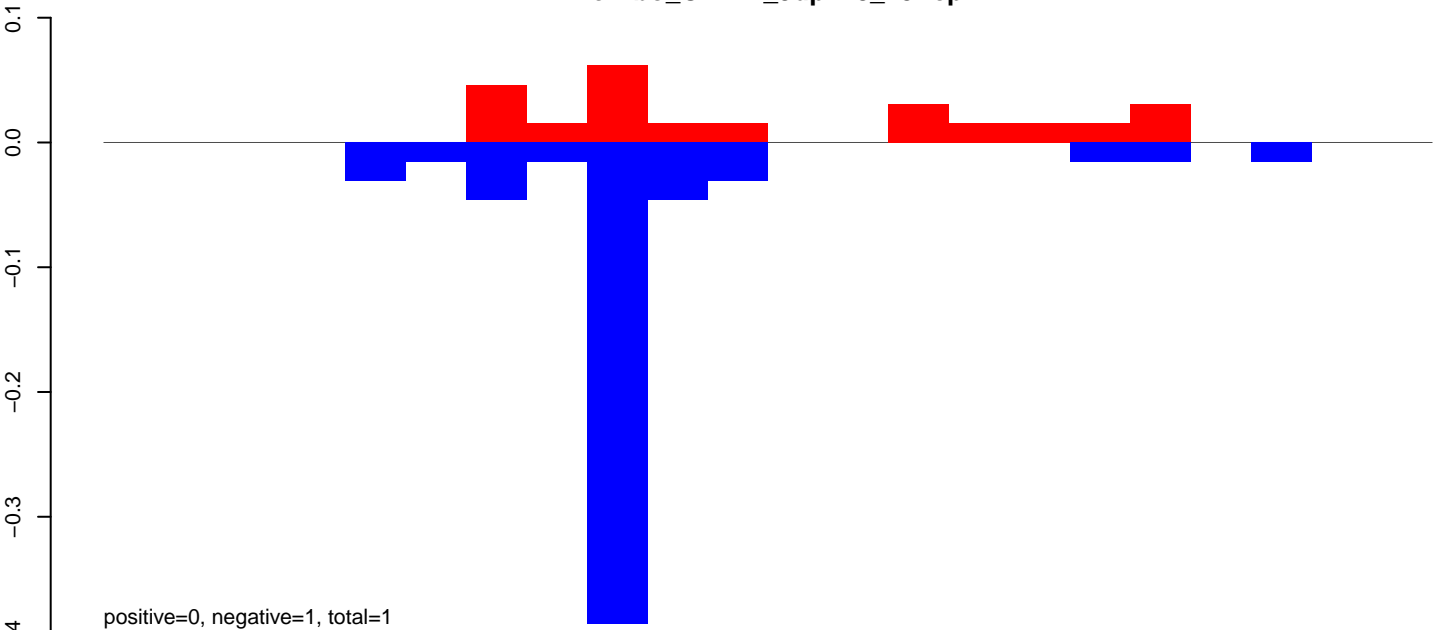
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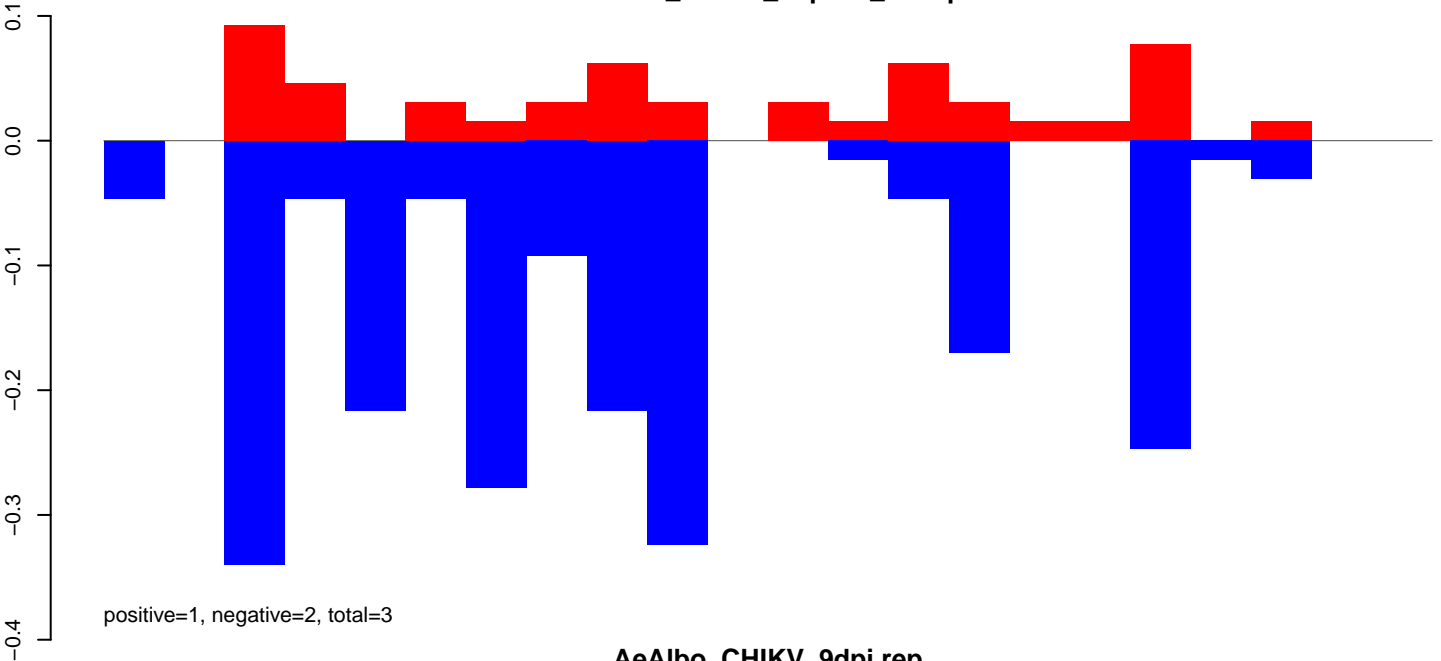
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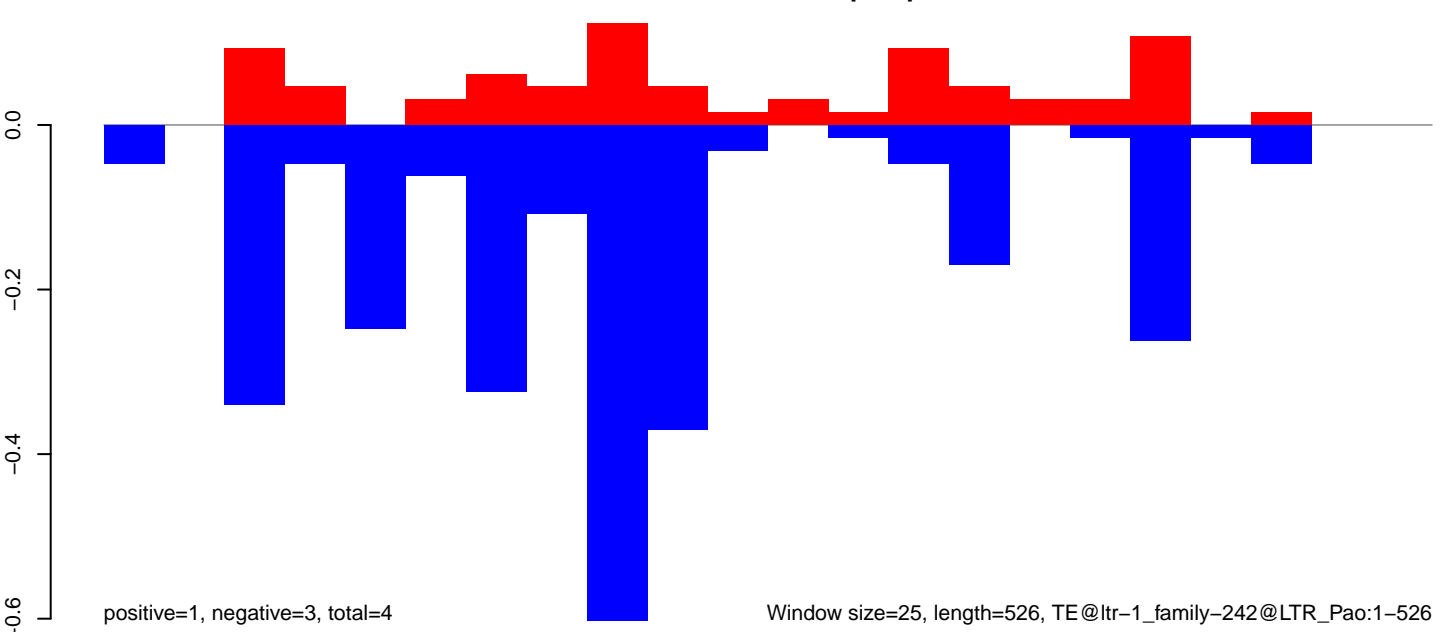
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

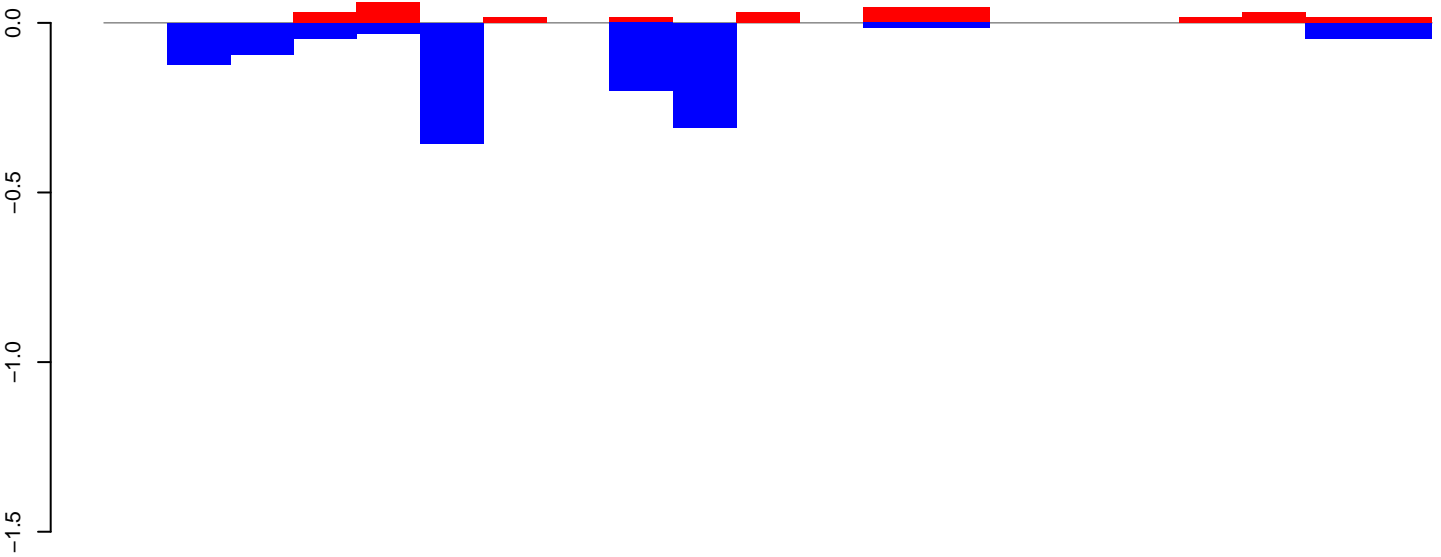


AeAlbo\_CHIKV\_9dpi.rep



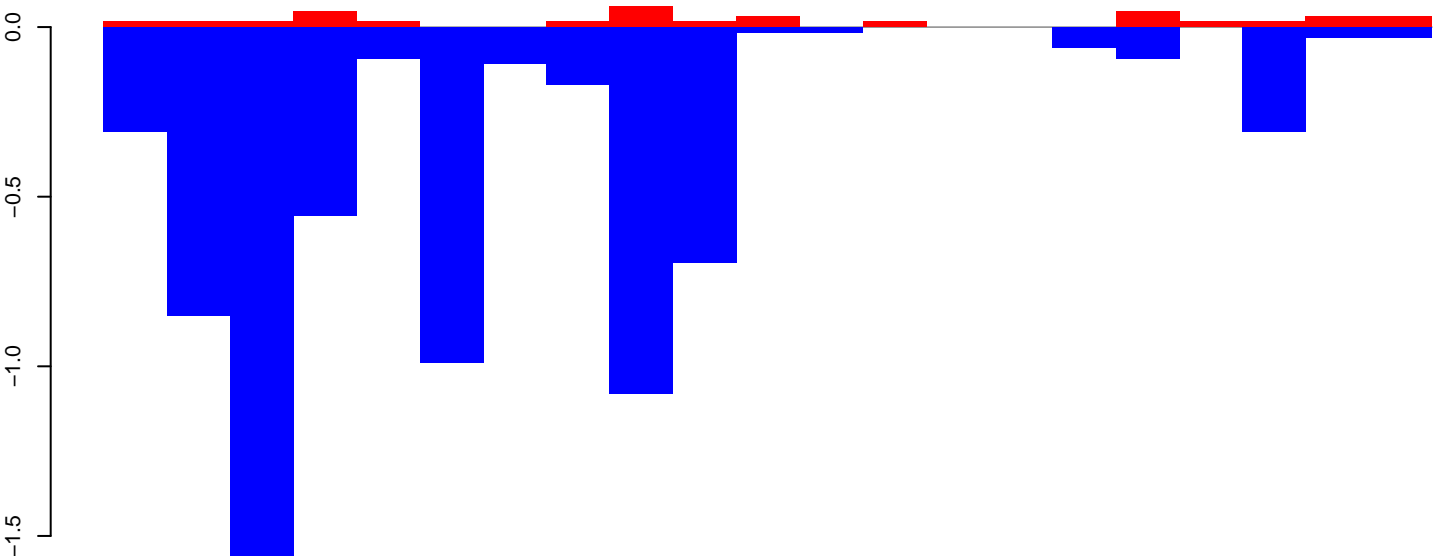
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



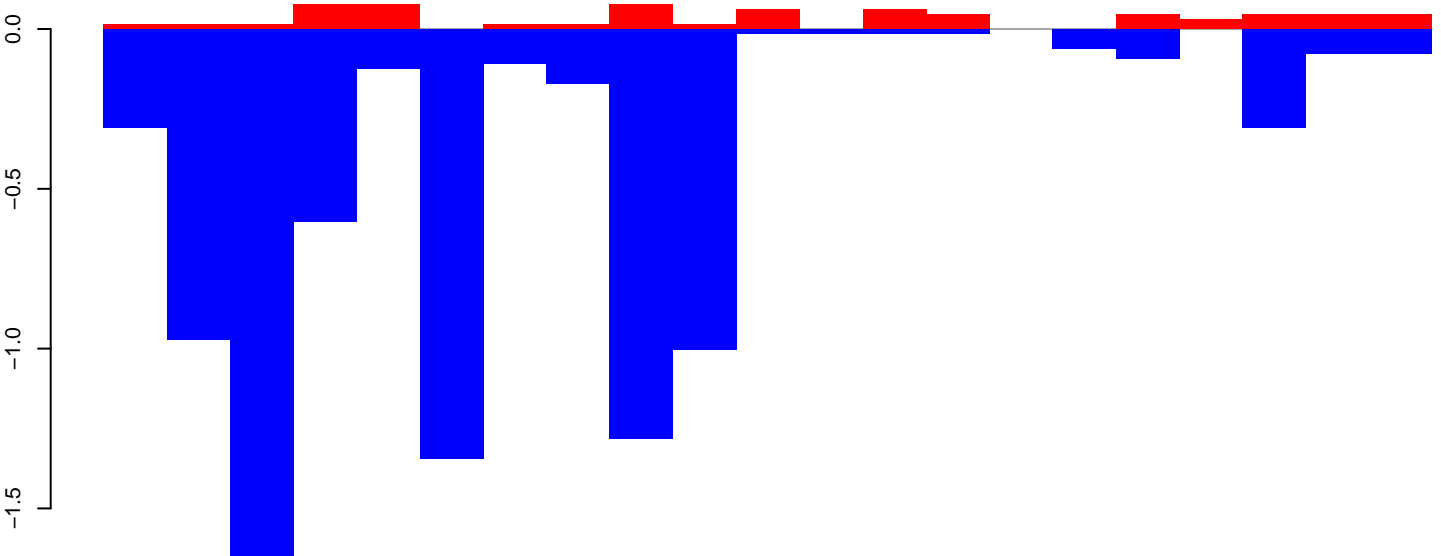
positive=0, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=7, total=7

AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=8, total=9

Window size=25, length=510, TE@ltr-1\_family-2363@LTR\_Pao:1-510

100

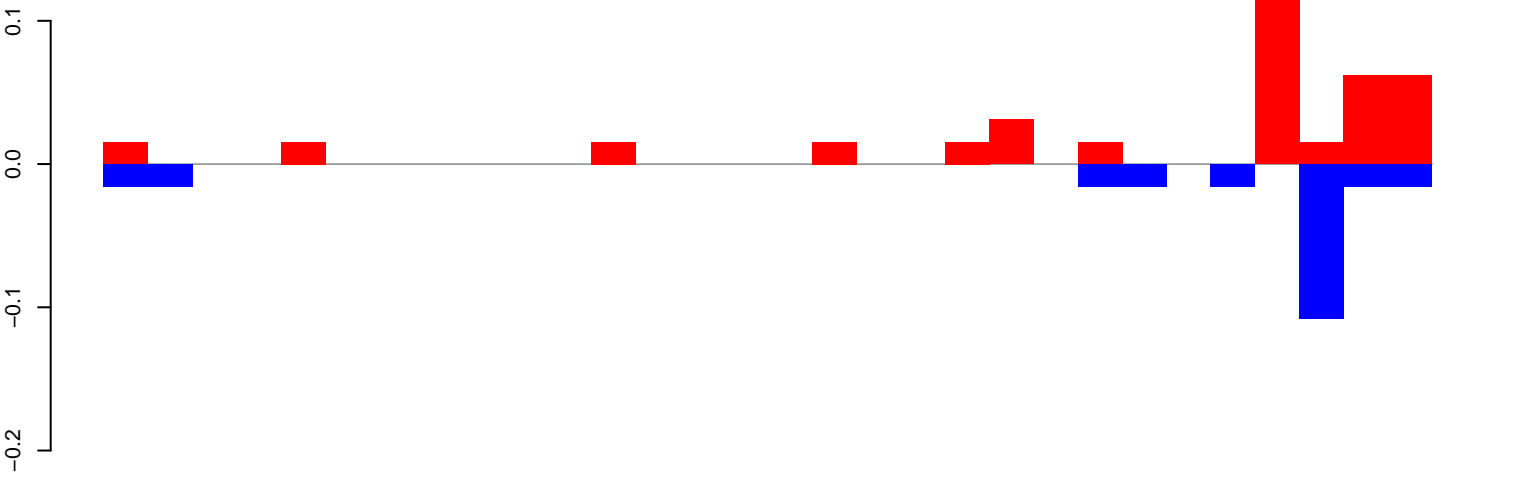
200

300

400

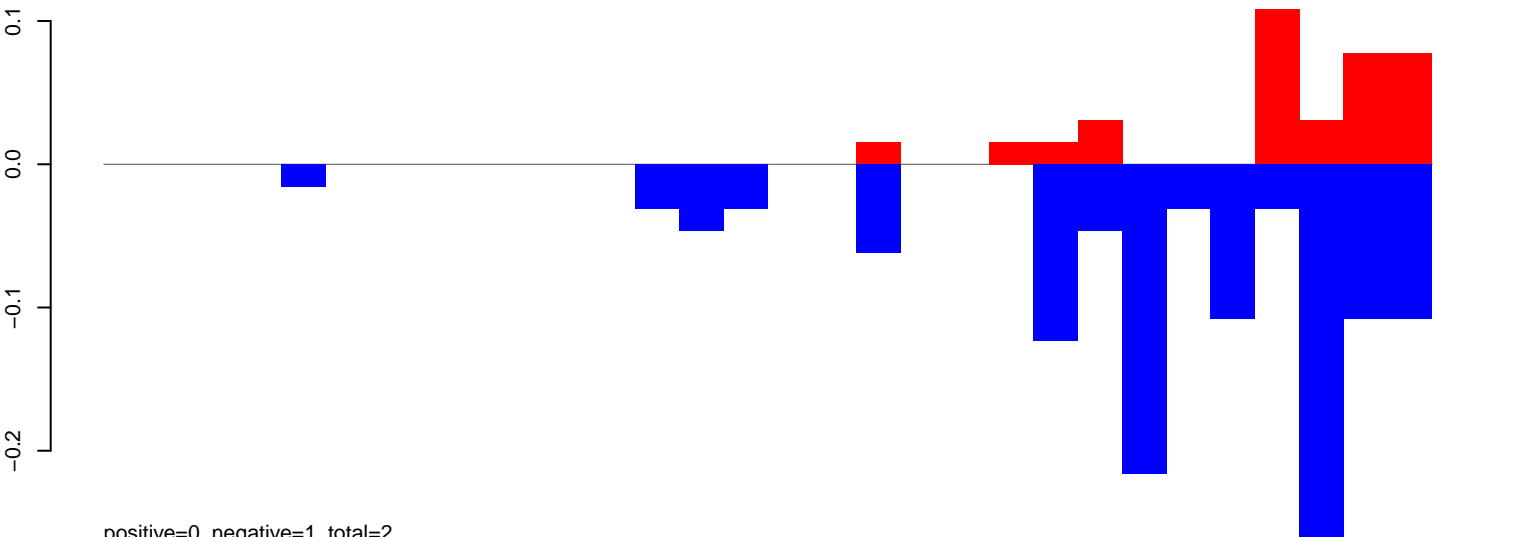
500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



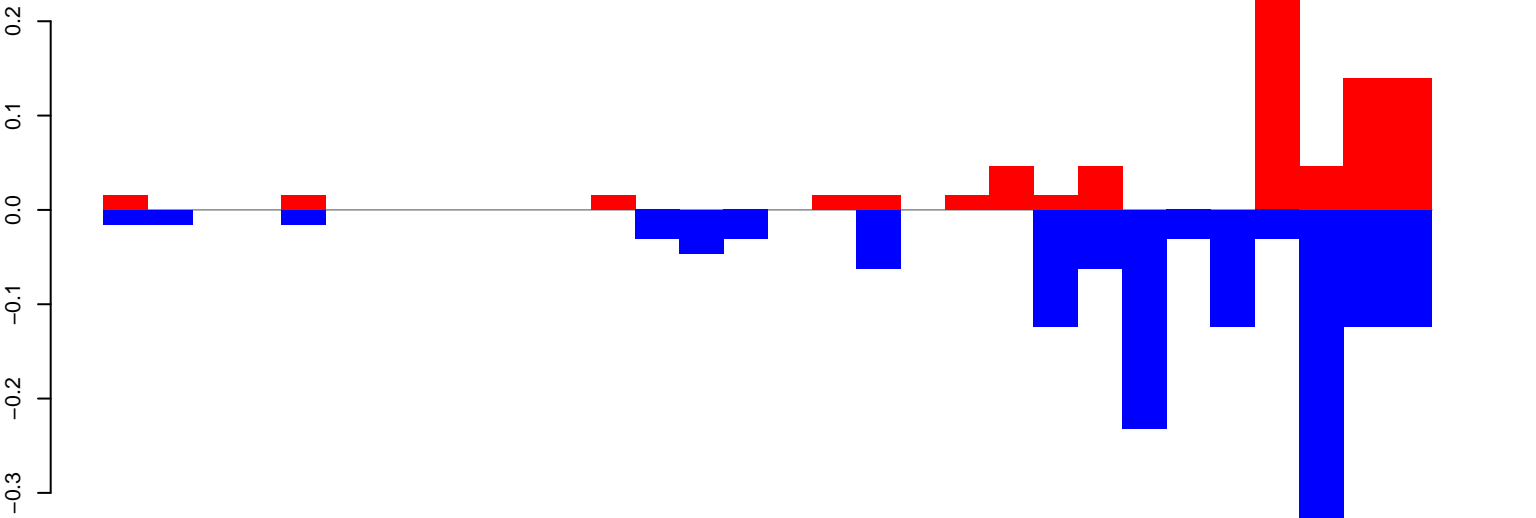
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=2

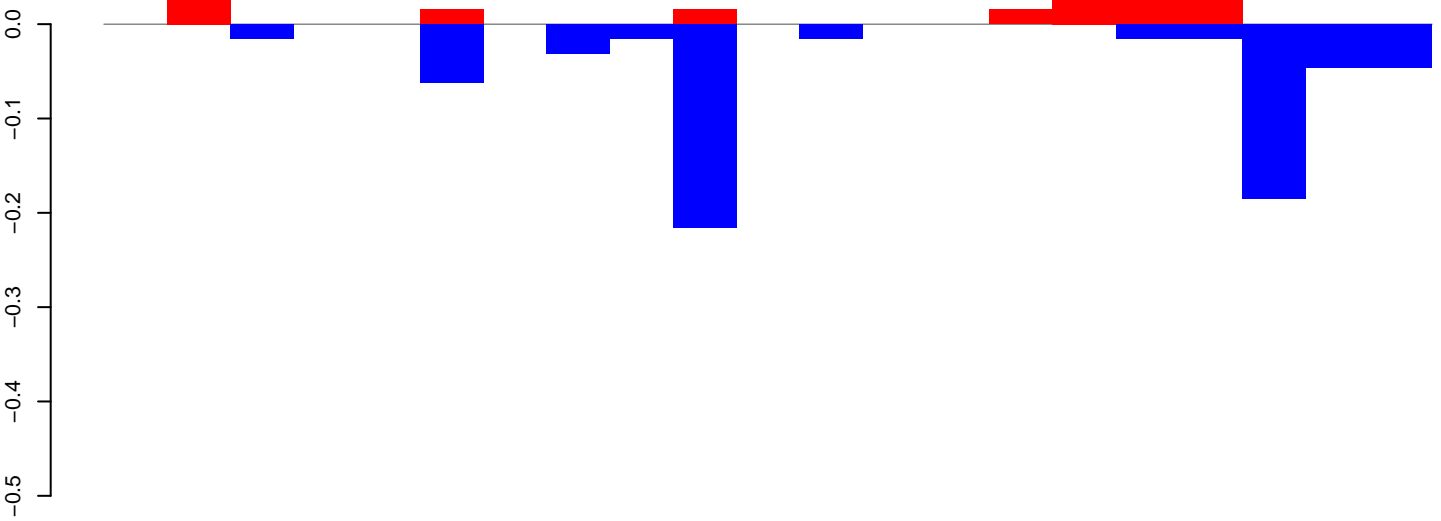
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=1, total=2

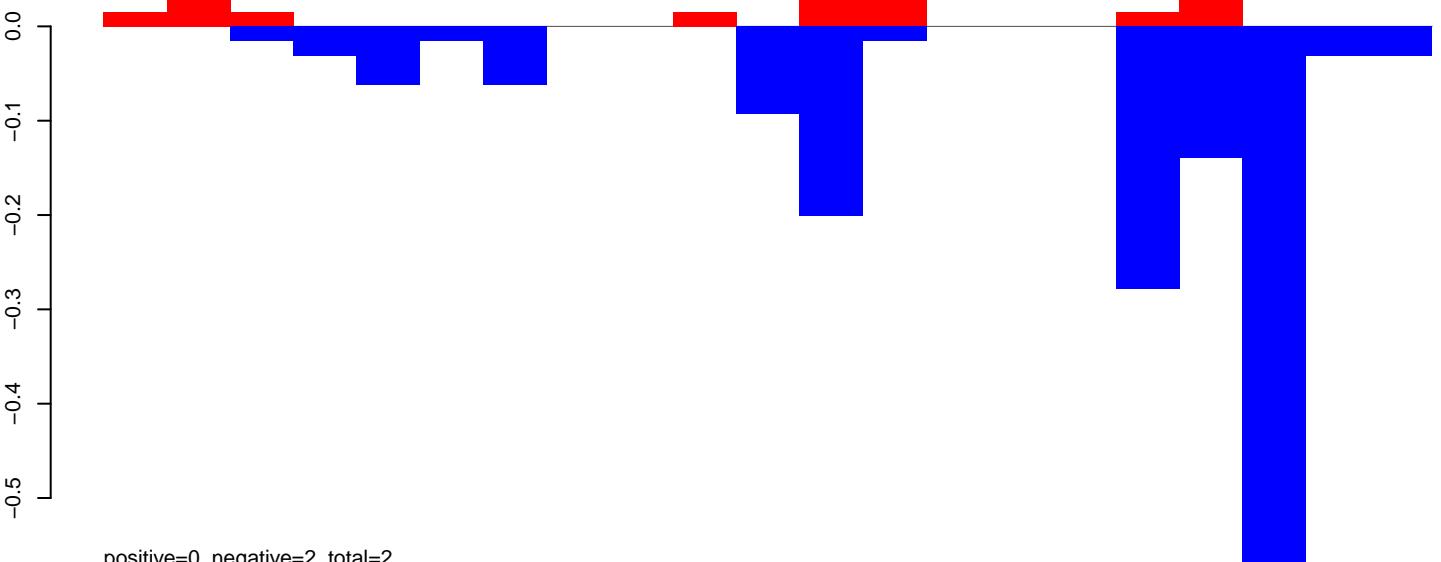
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



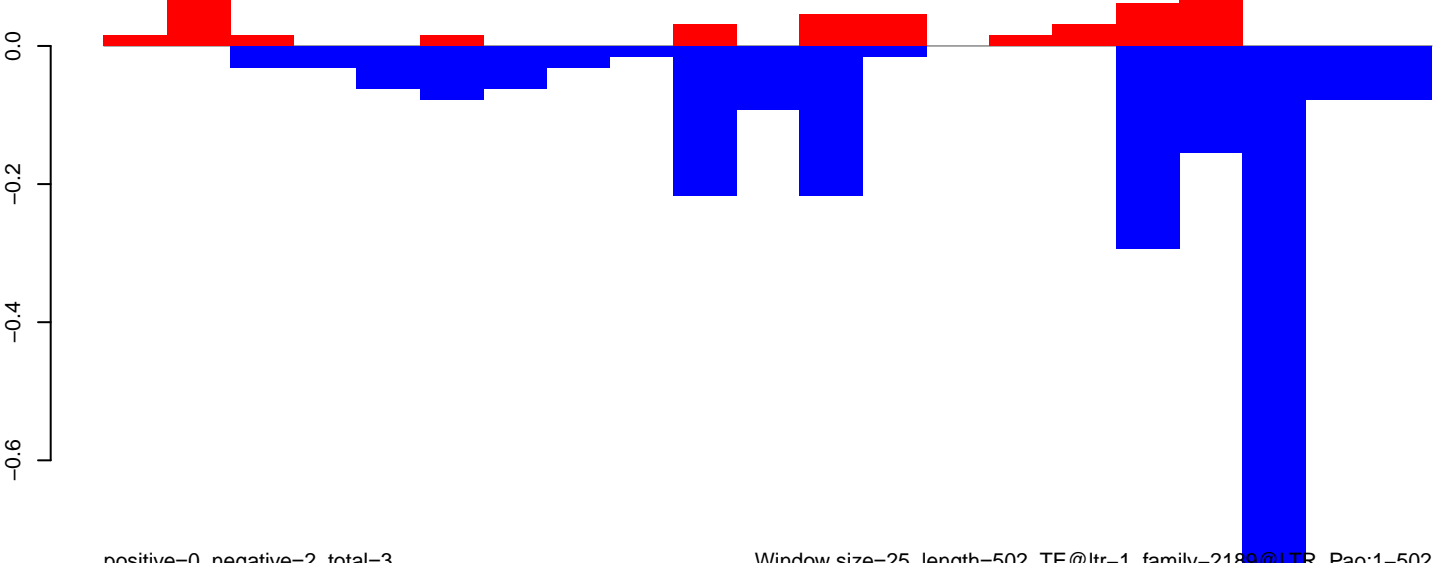
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=2

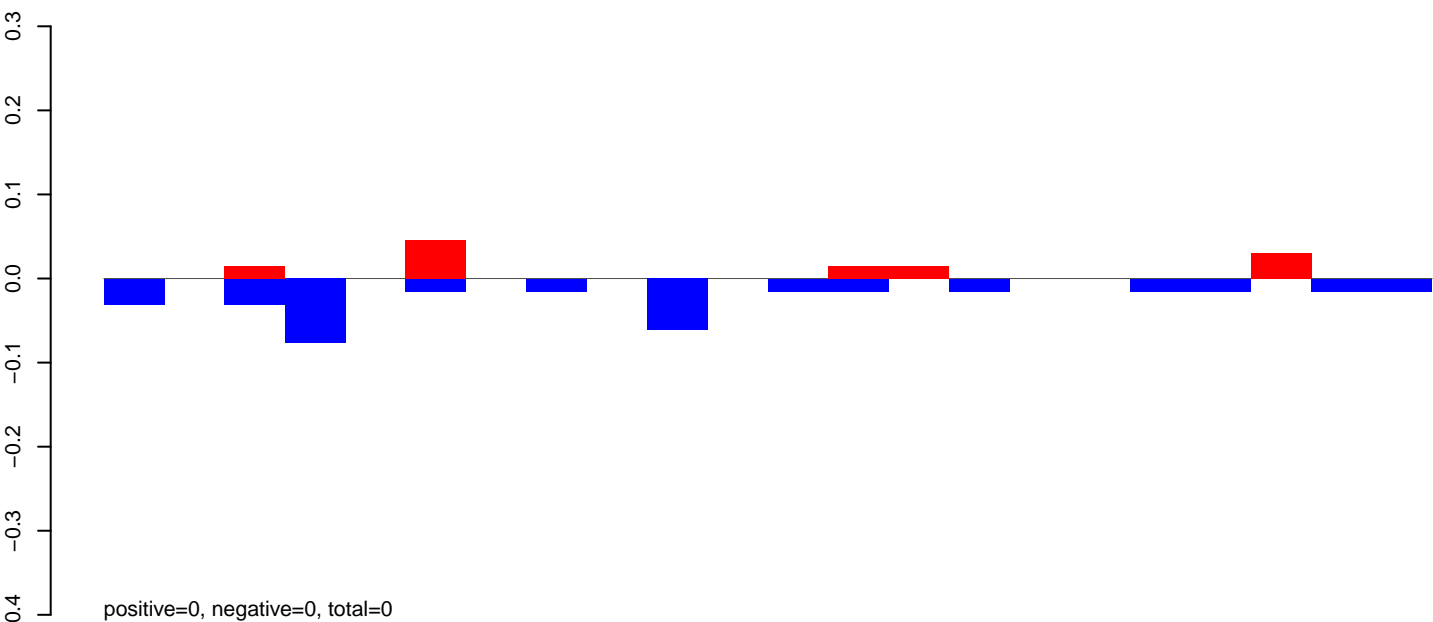
AeAlbo\_CHIKV\_9dpi.rep



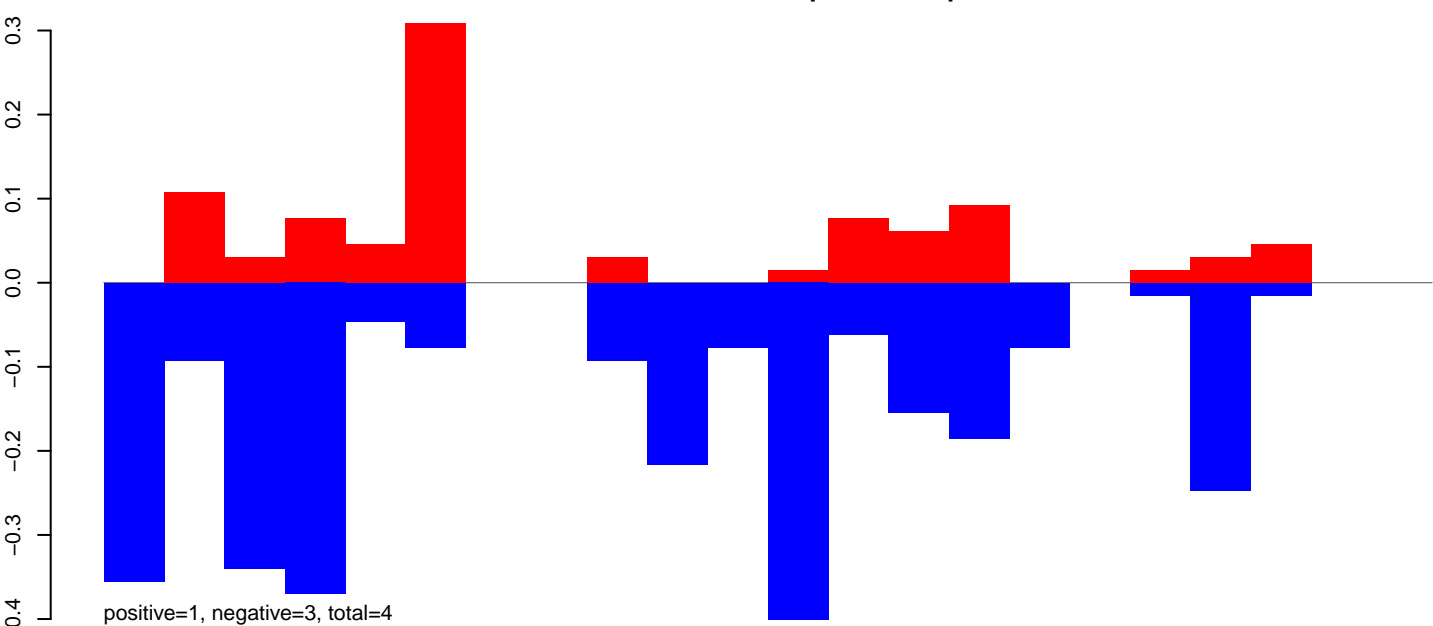
positive=0, negative=2, total=3

Window size=25, length=502, TE@ltr-1\_family-2189@LTR\_Pao:1-502

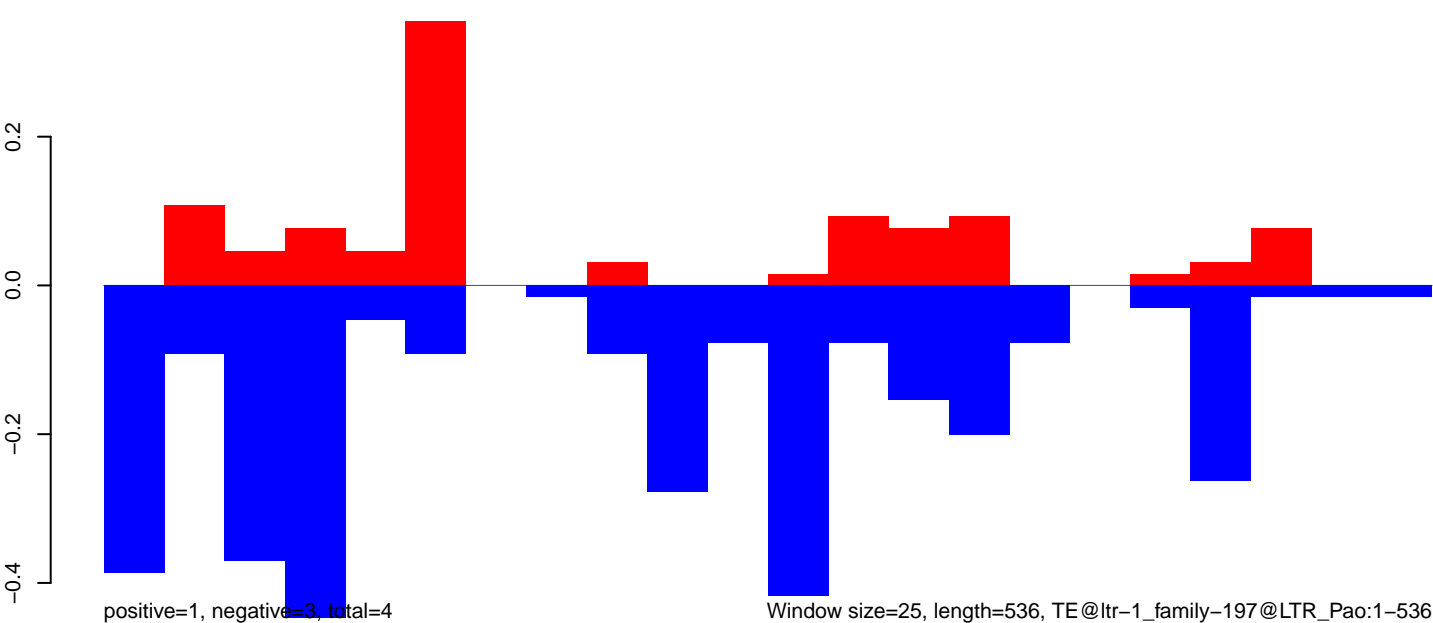
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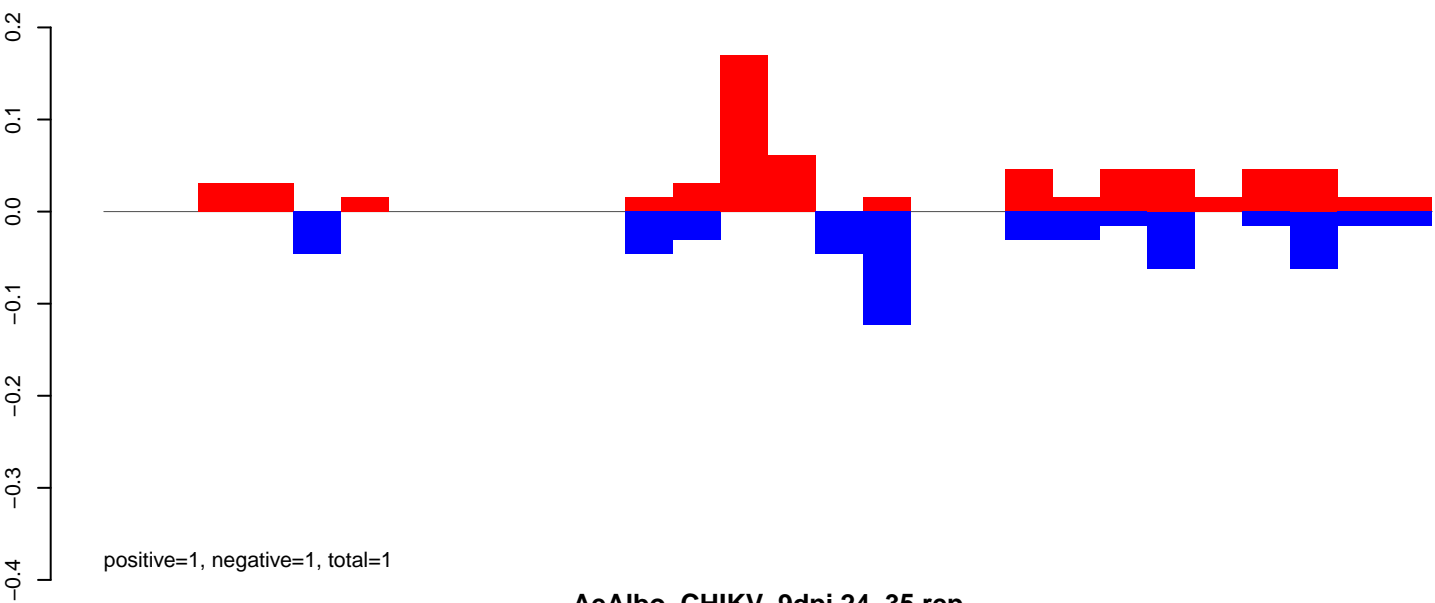
AeAlbo\_CHIKV\_9dpi.24\_35.rep



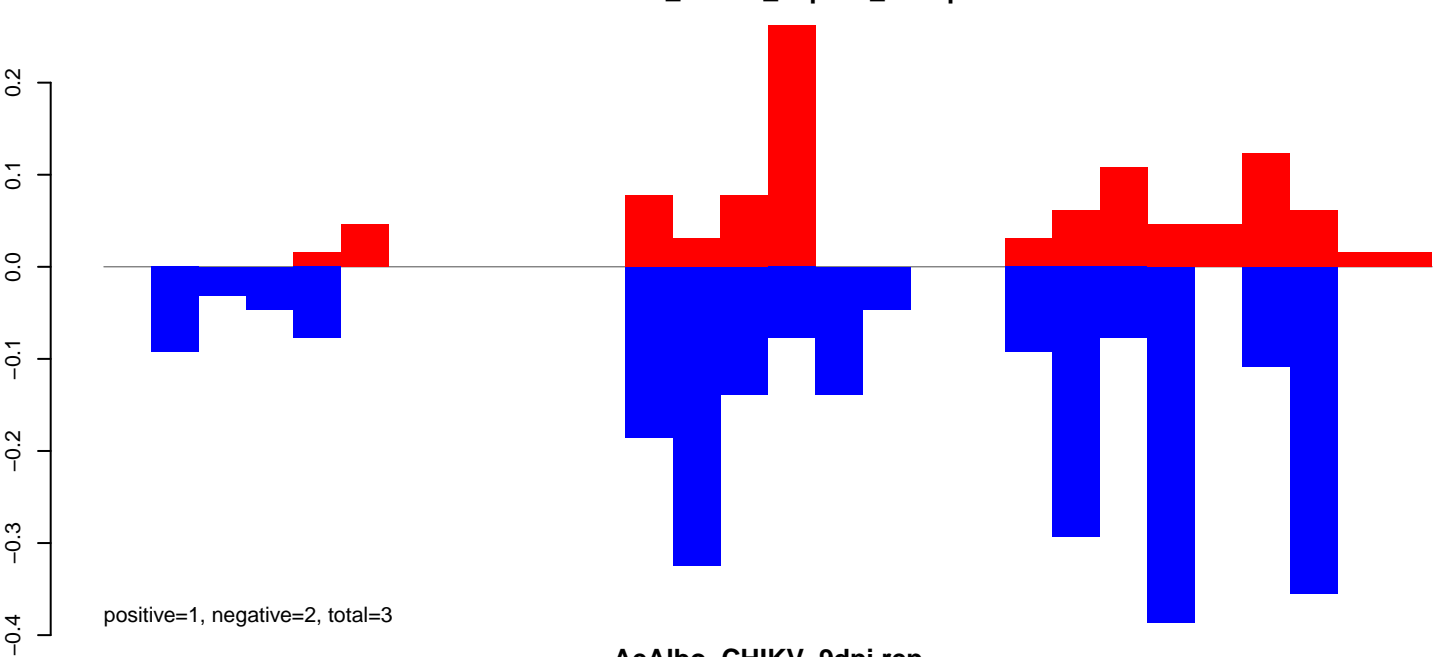
AeAlbo\_CHIKV\_9dpi.rep



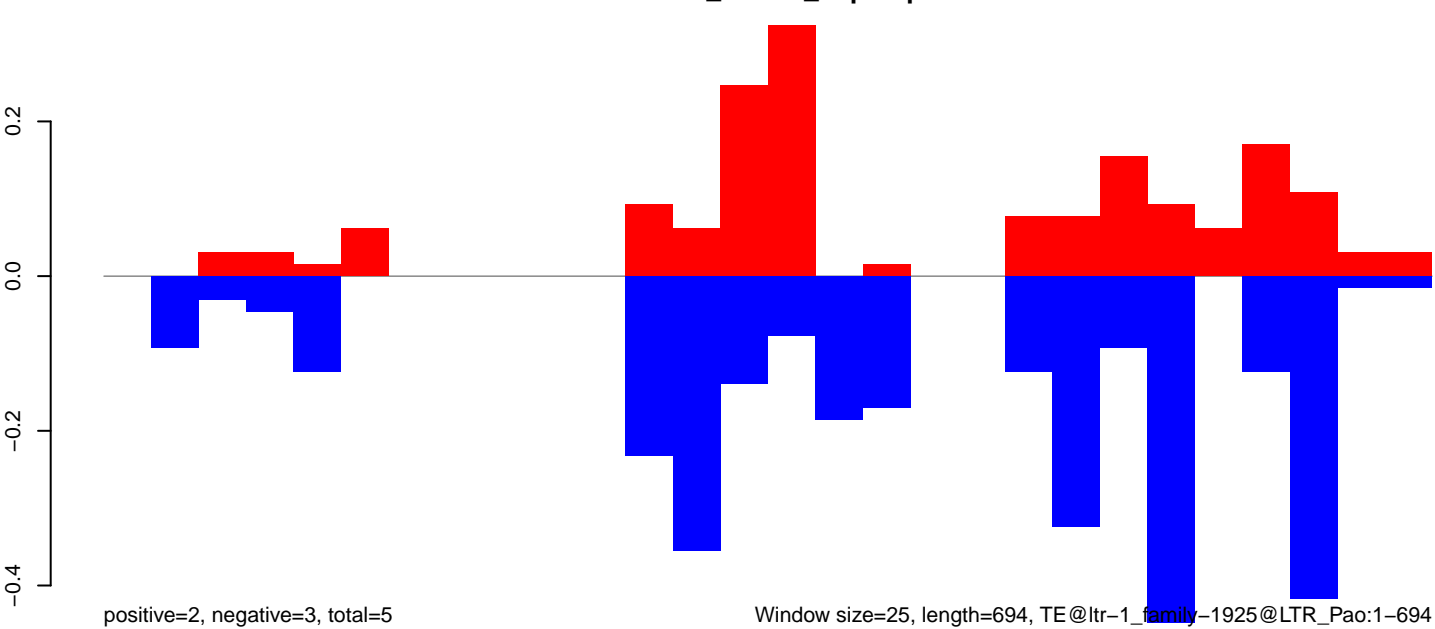
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



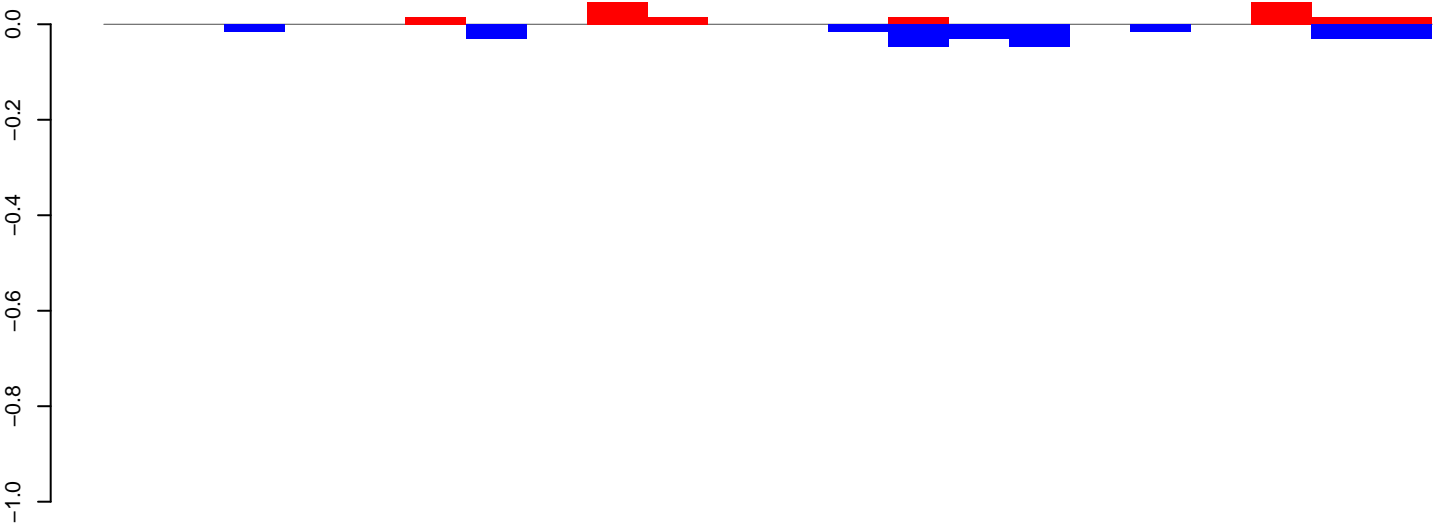
AeAlbo\_CHIKV\_9dpi.rep



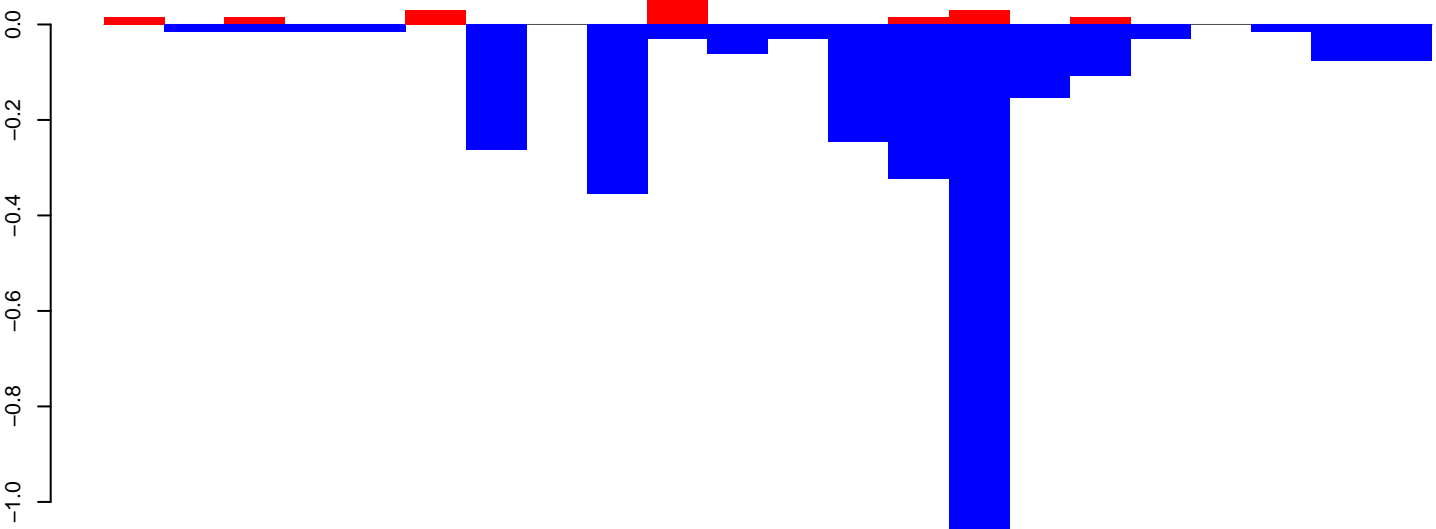
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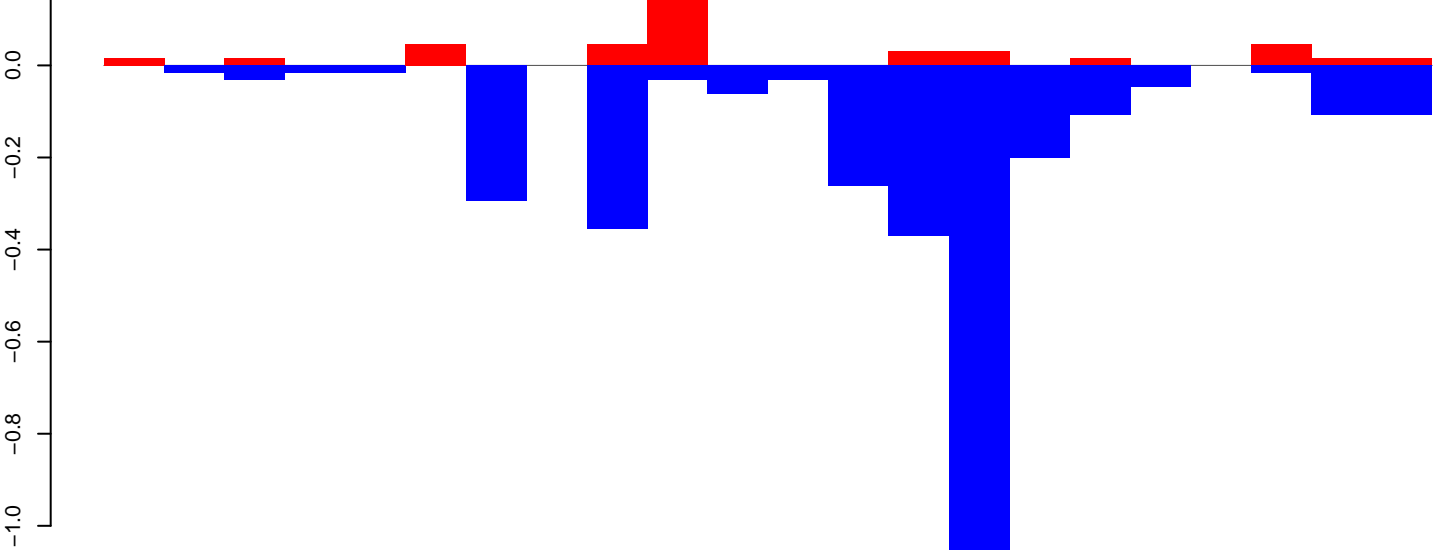
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

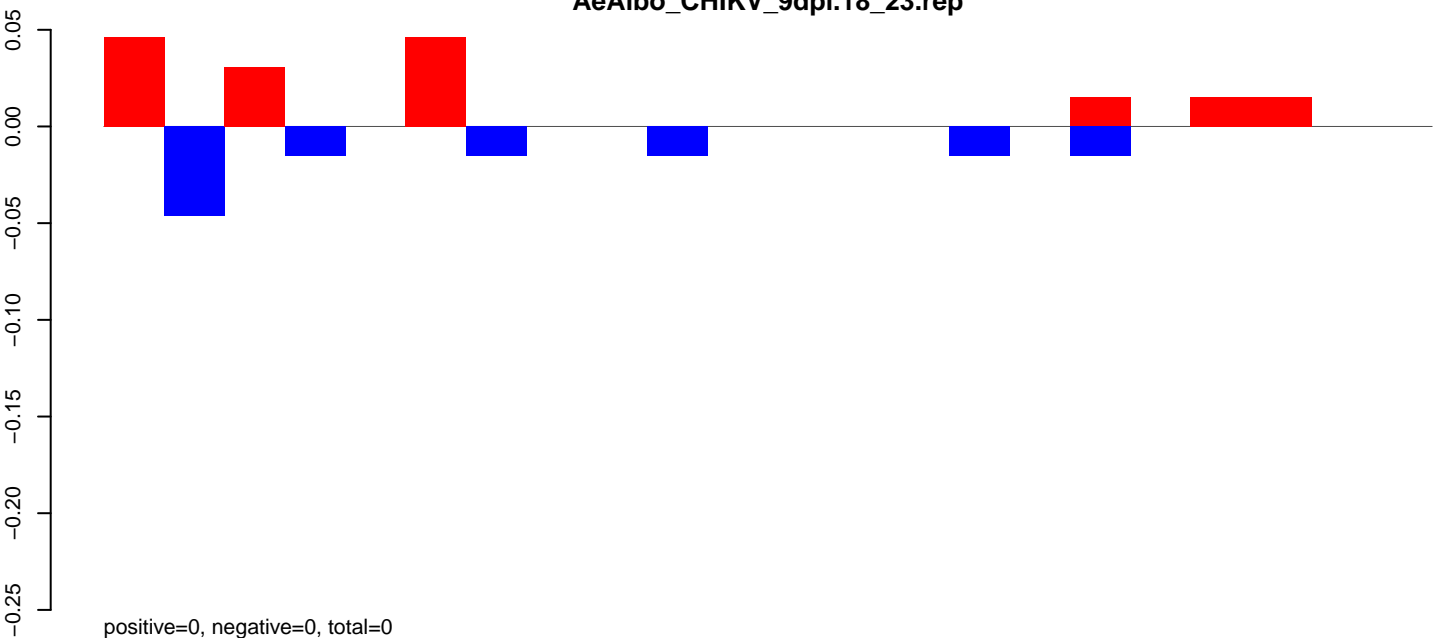


**AeAlbo\_CHIKV\_9dpi.rep**

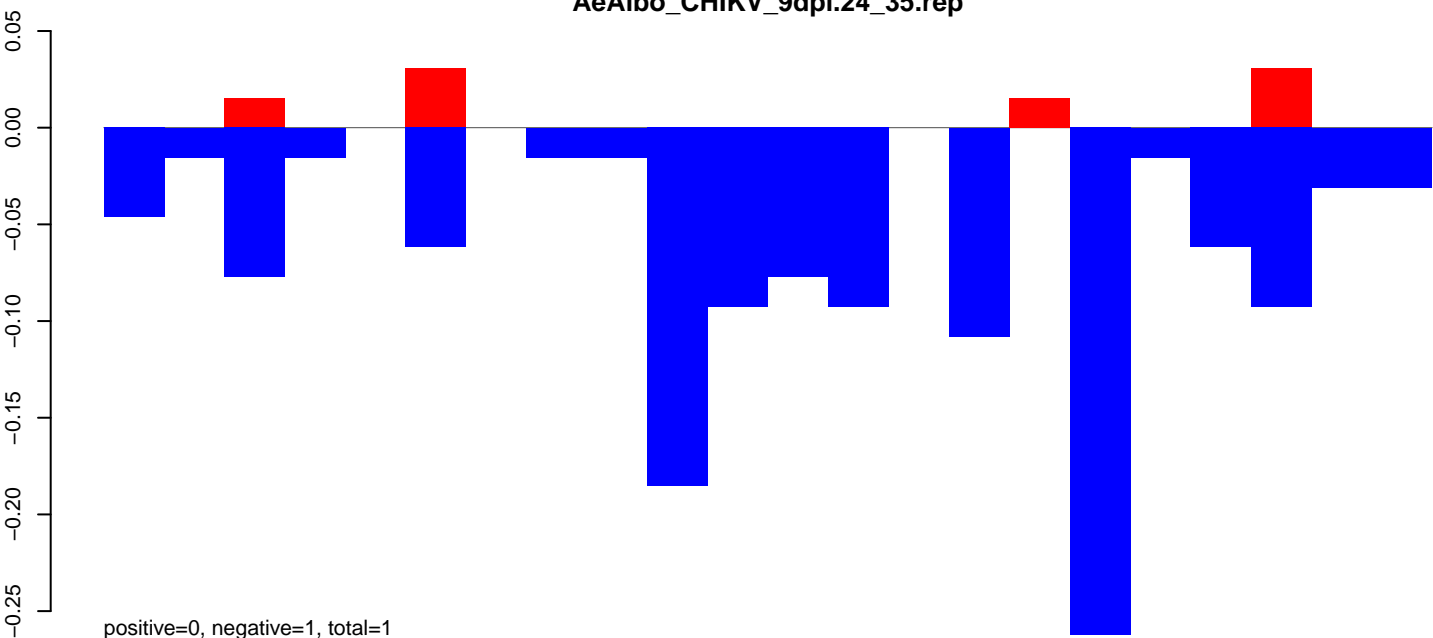


Window size=25, length=538, TE@ltr-1\_family-1902@LTR\_Pao:1-538

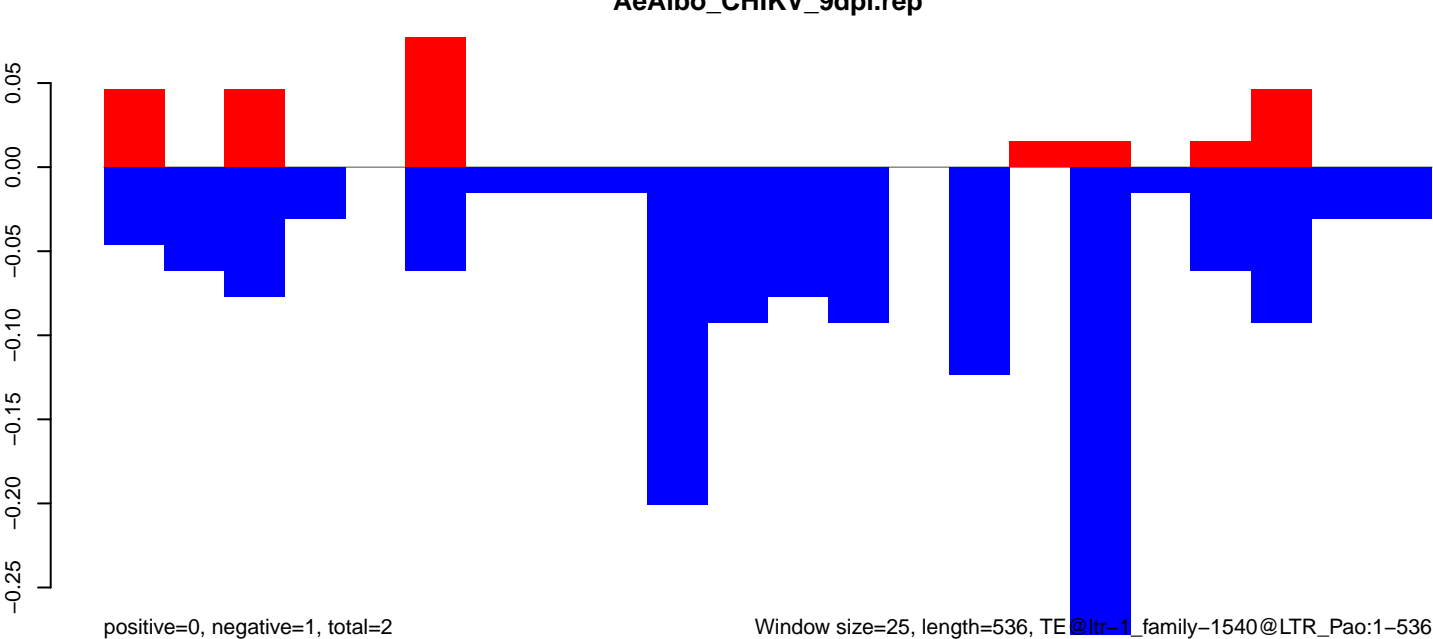
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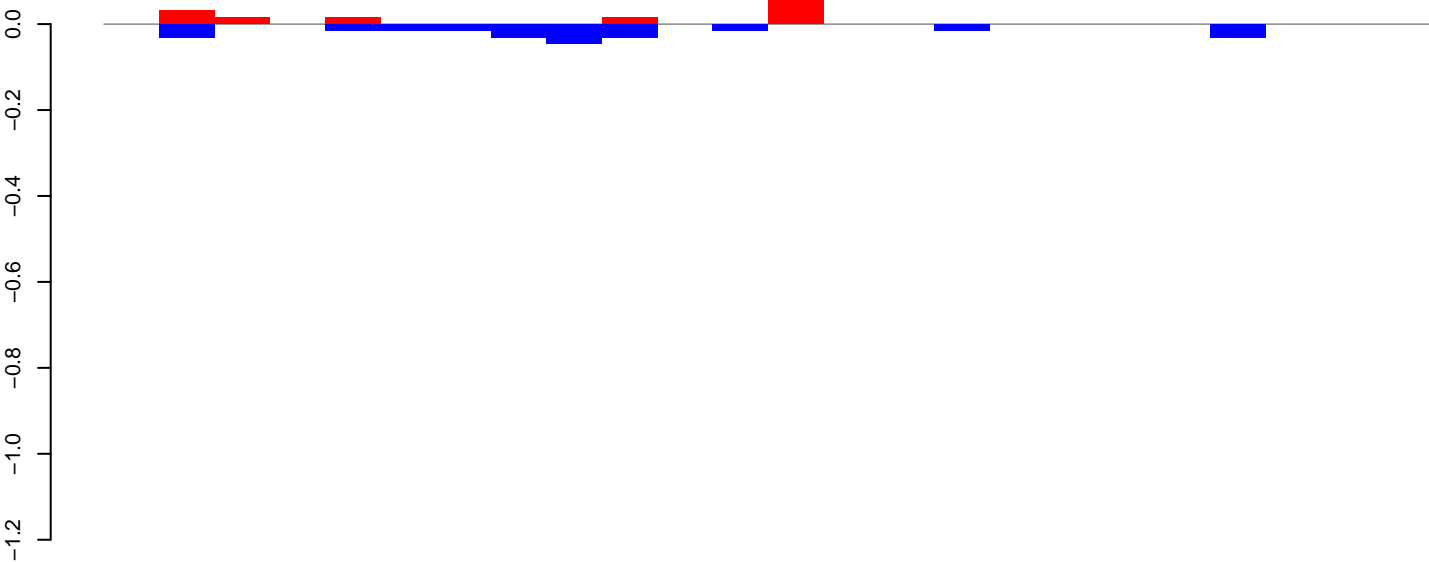
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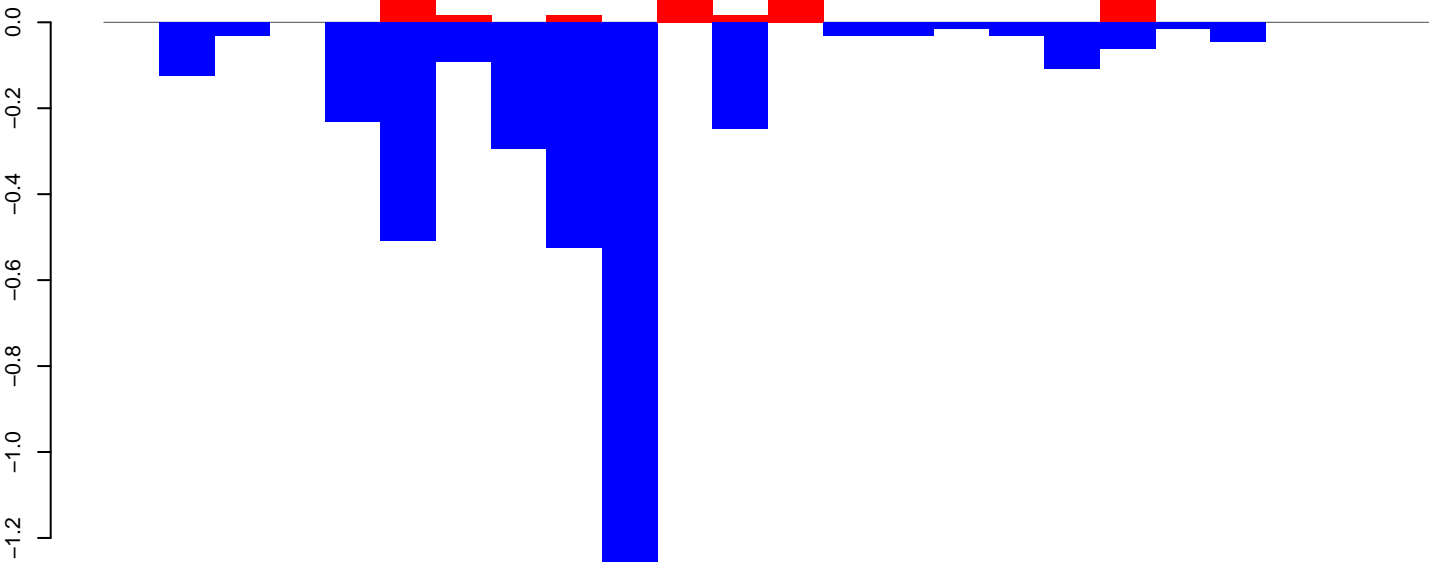
AeAlbo\_CHIKV\_9dpi.rep



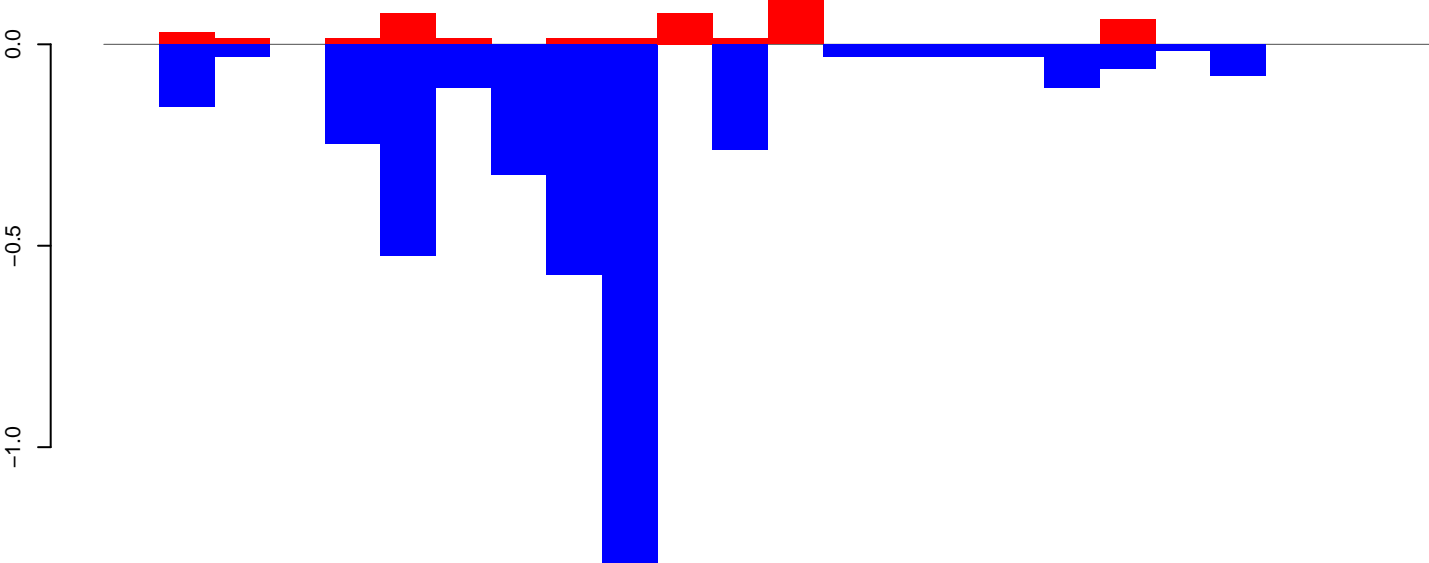
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



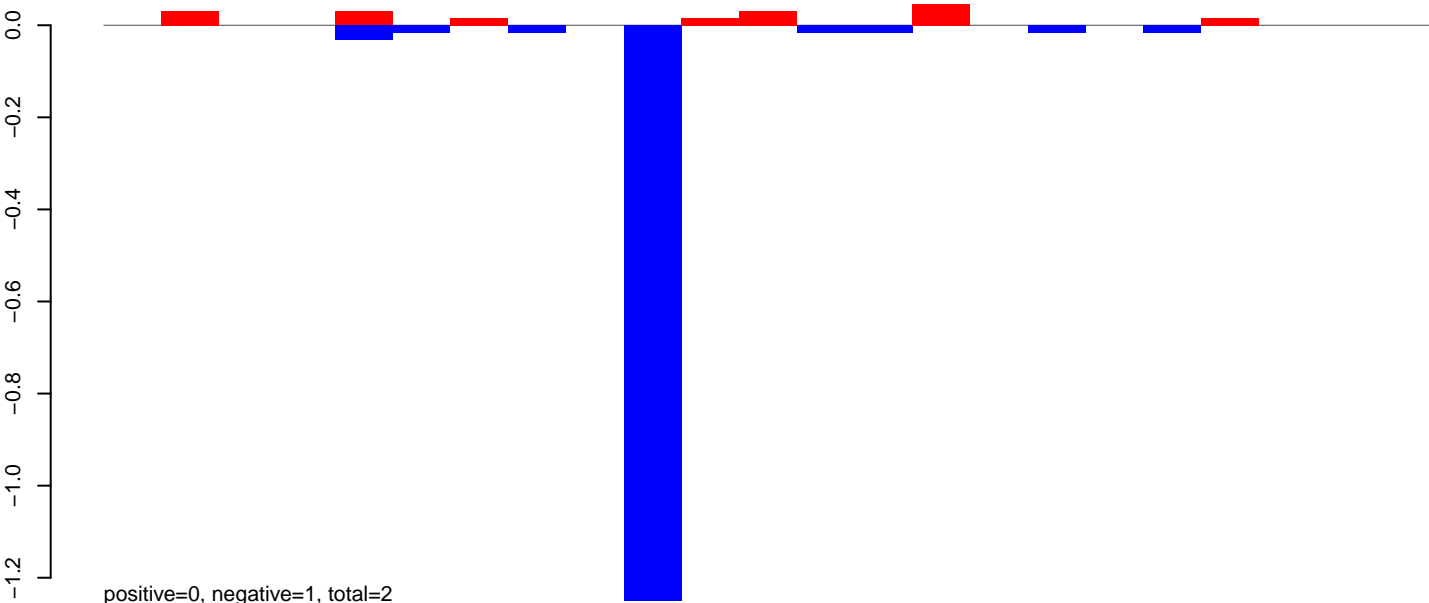
AeAlbo\_CHIKV\_9dpi.rep



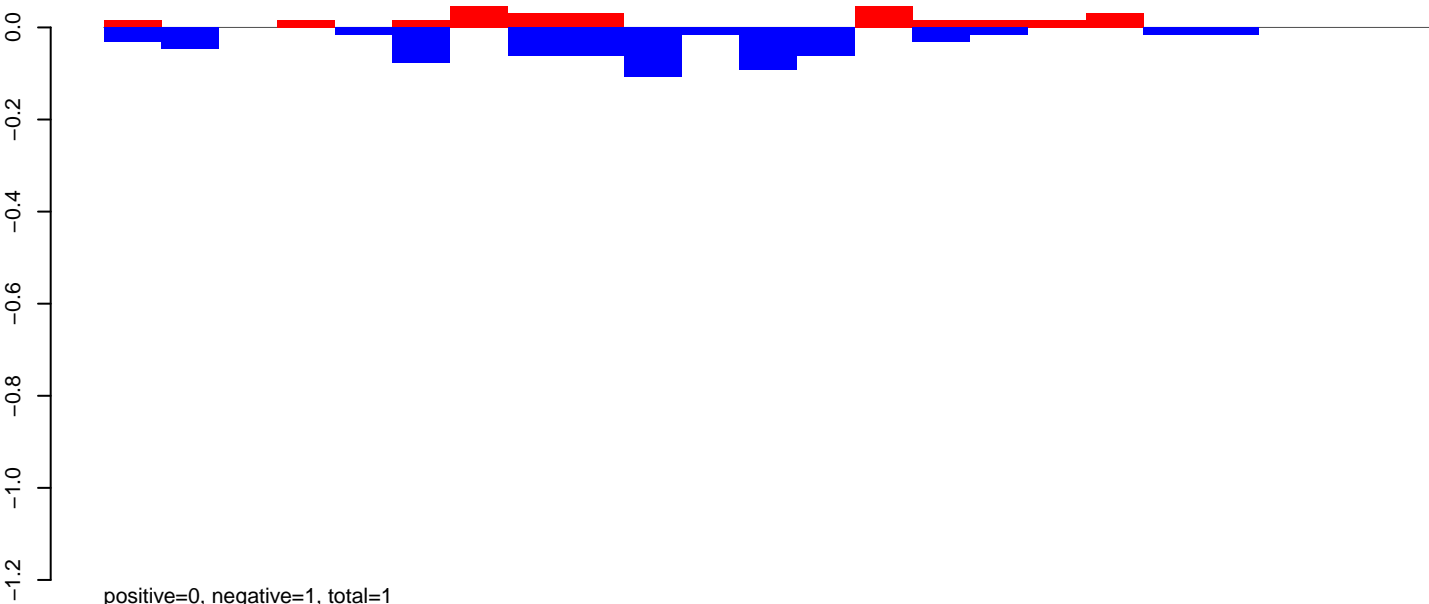
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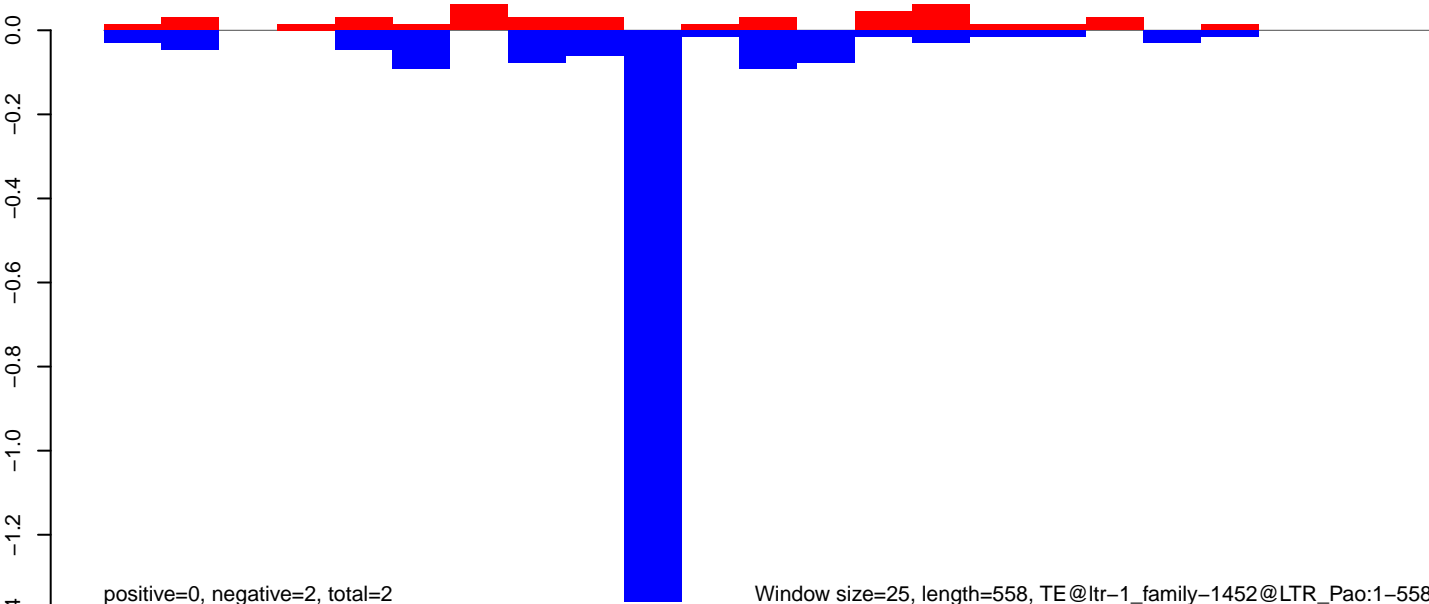
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

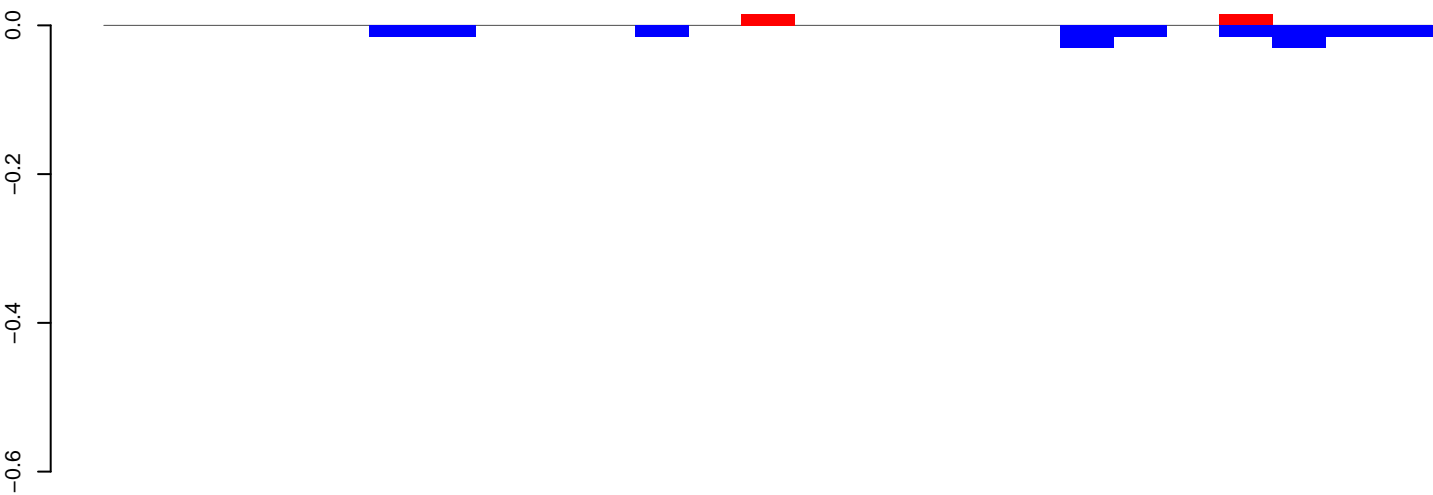


**AeAlbo\_CHIKV\_9dpi.rep**



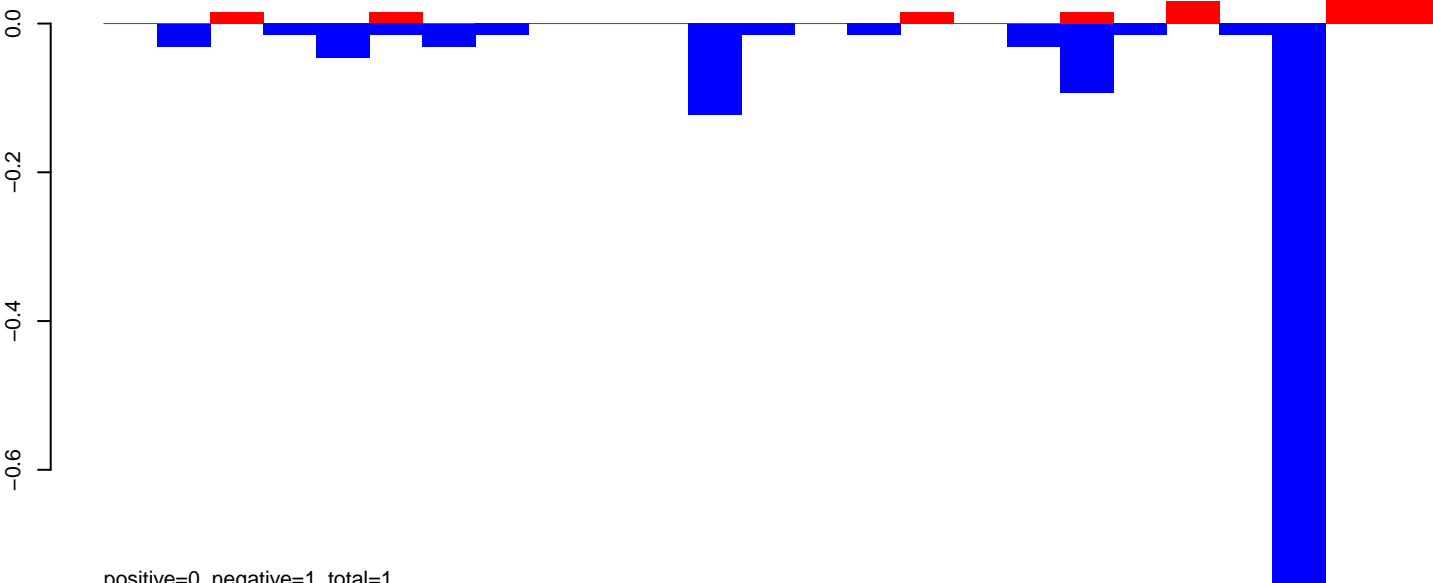
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



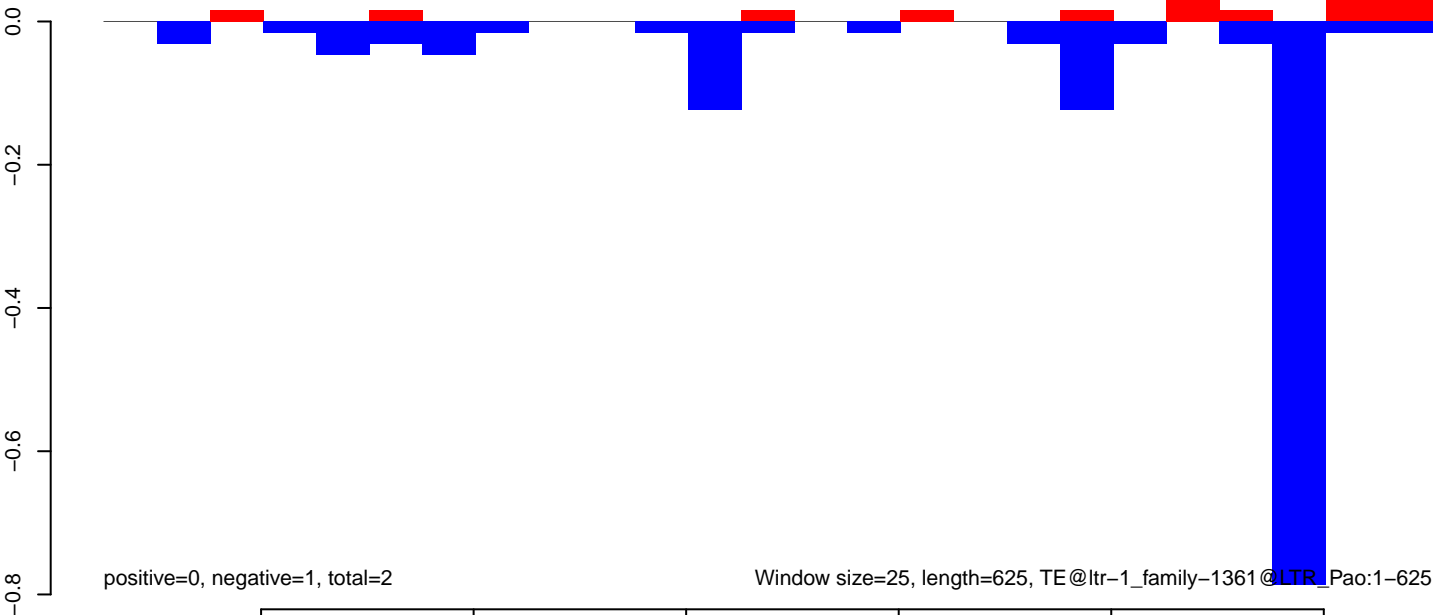
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

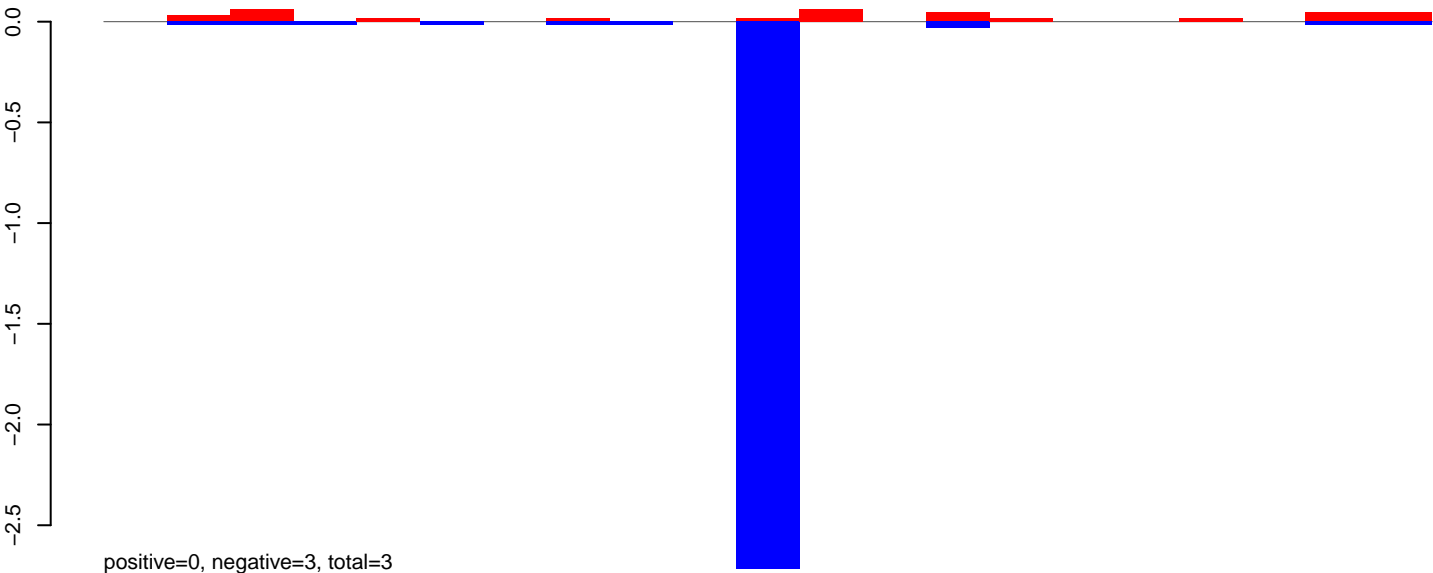
AeAlbo\_CHIKV\_9dpi.rep



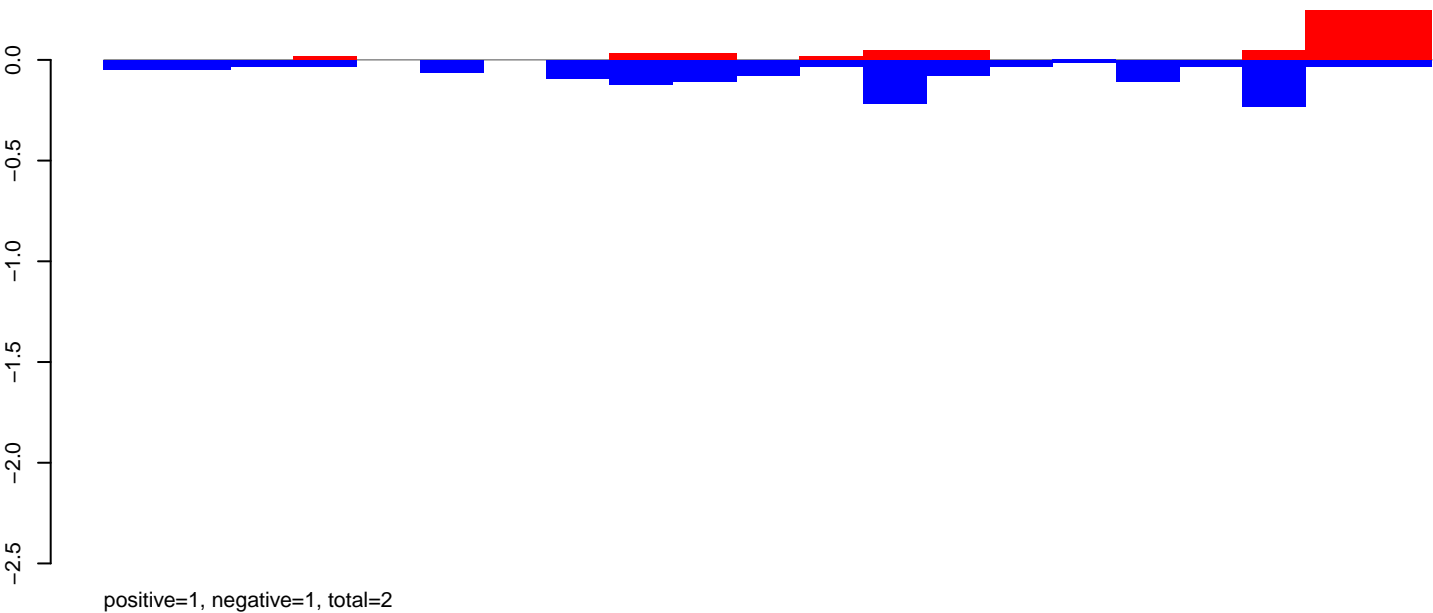
positive=0, negative=1, total=2

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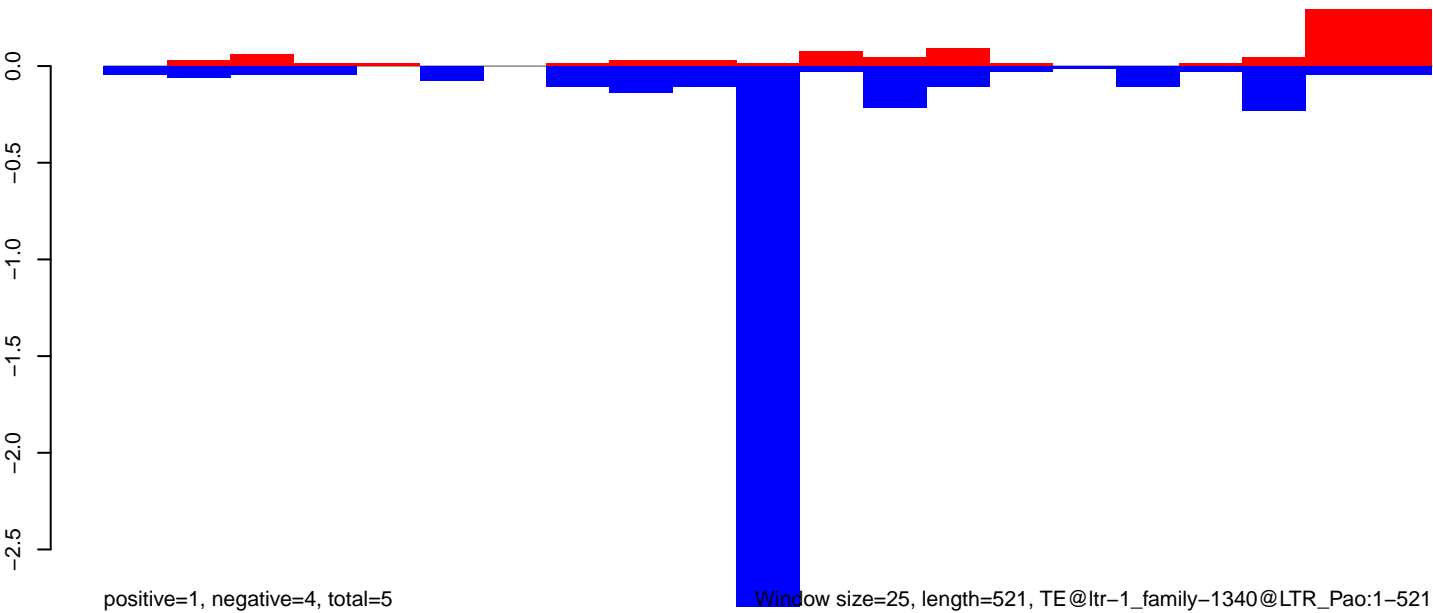
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

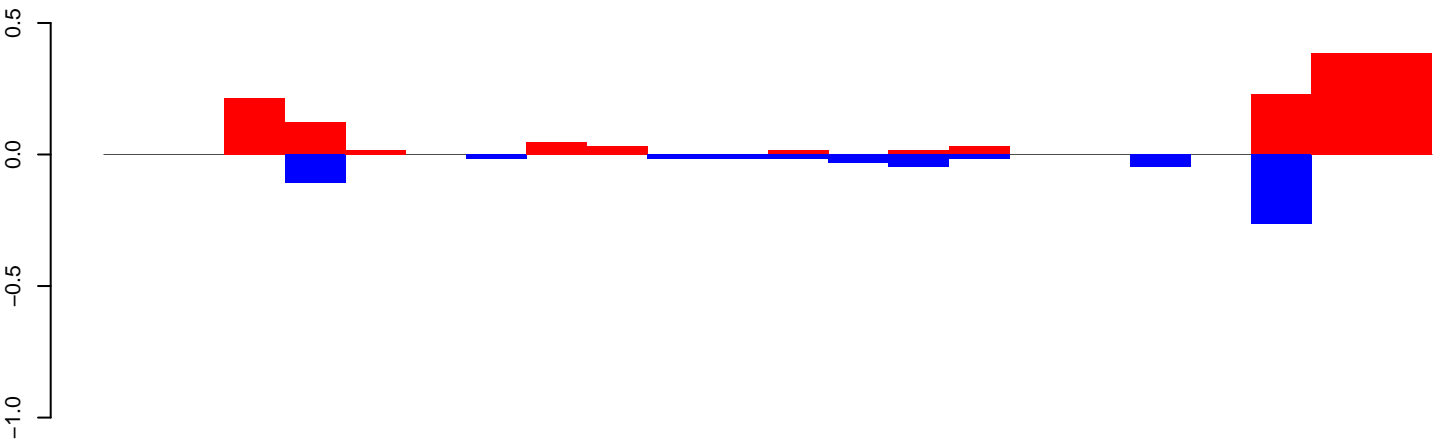


**AeAlbo\_CHIKV\_9dpi.rep**



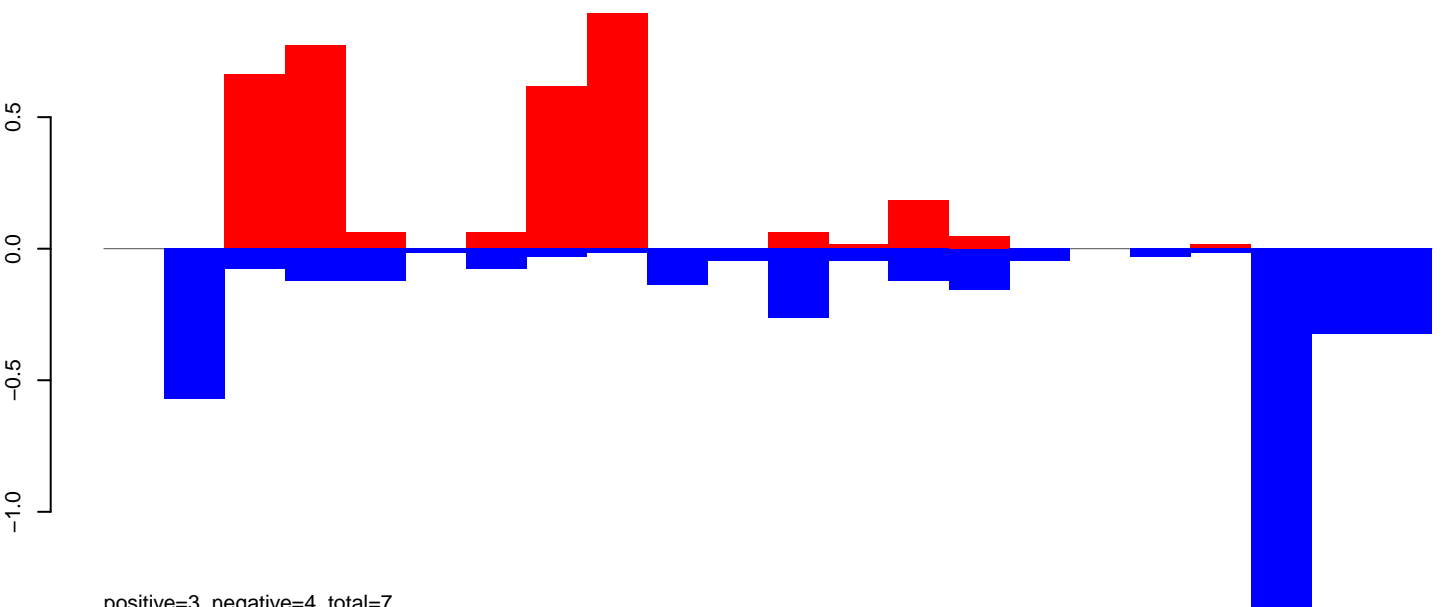
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



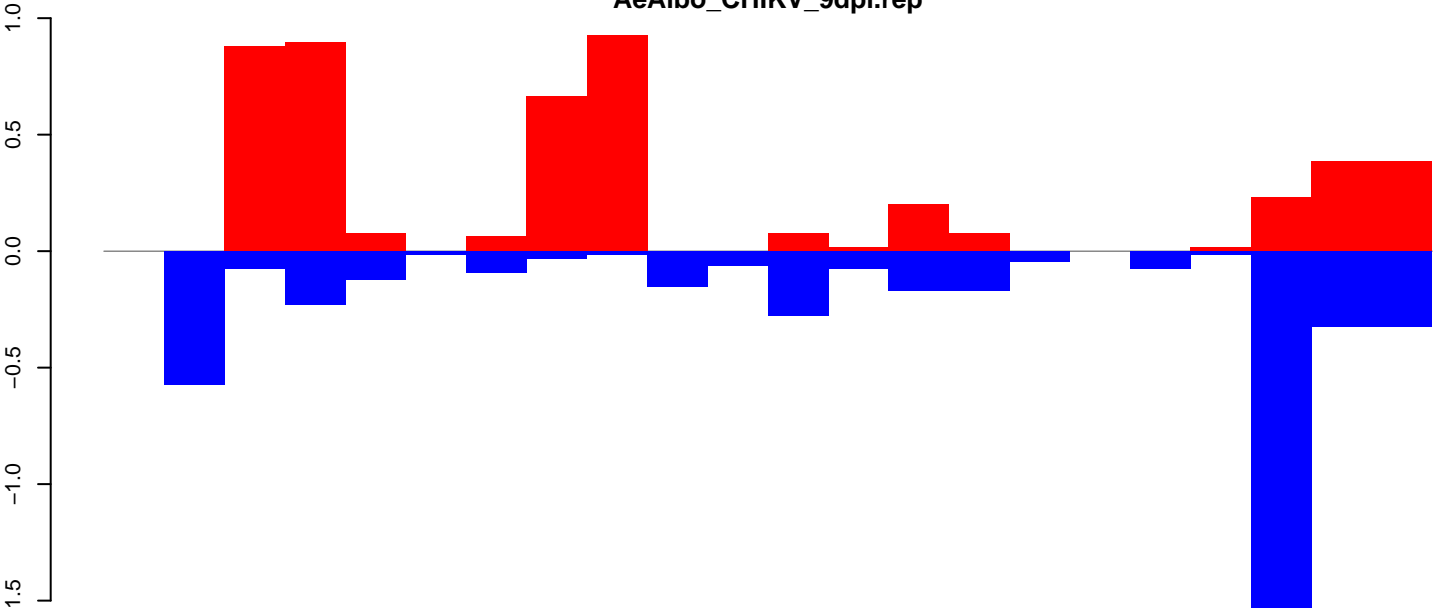
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=3, negative=4, total=7

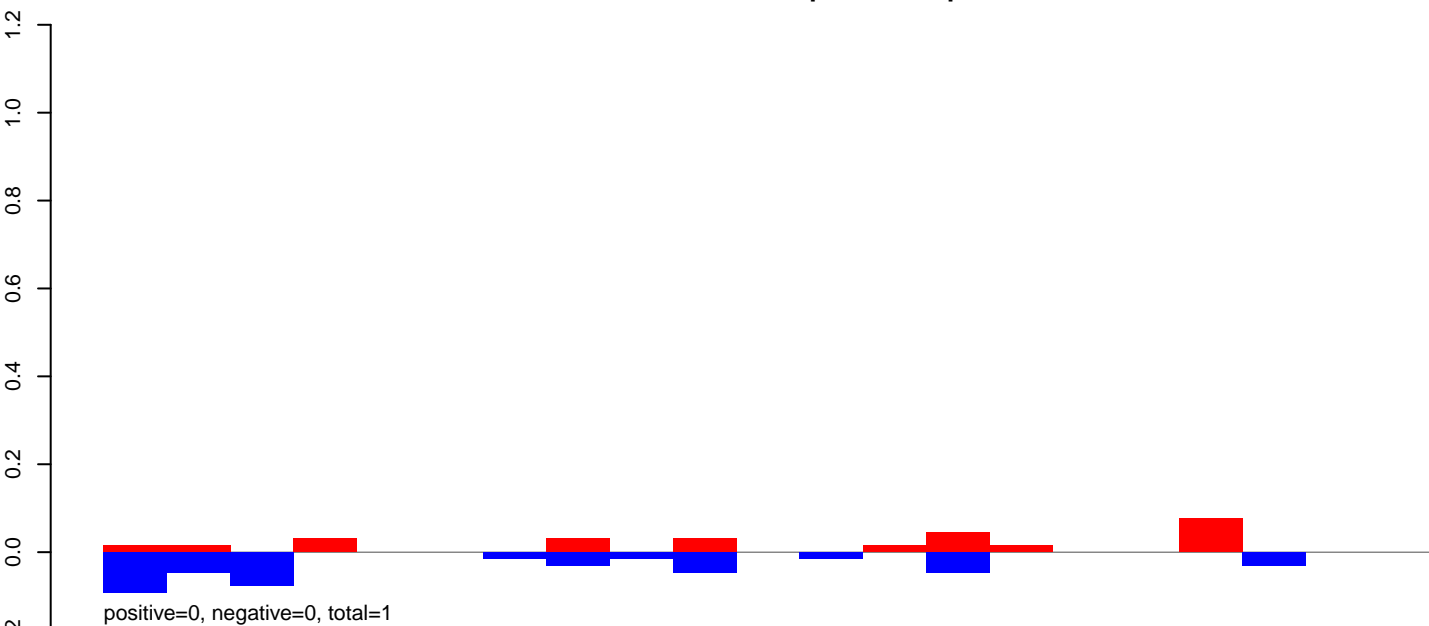
AeAlbo\_CHIKV\_9dpi.rep



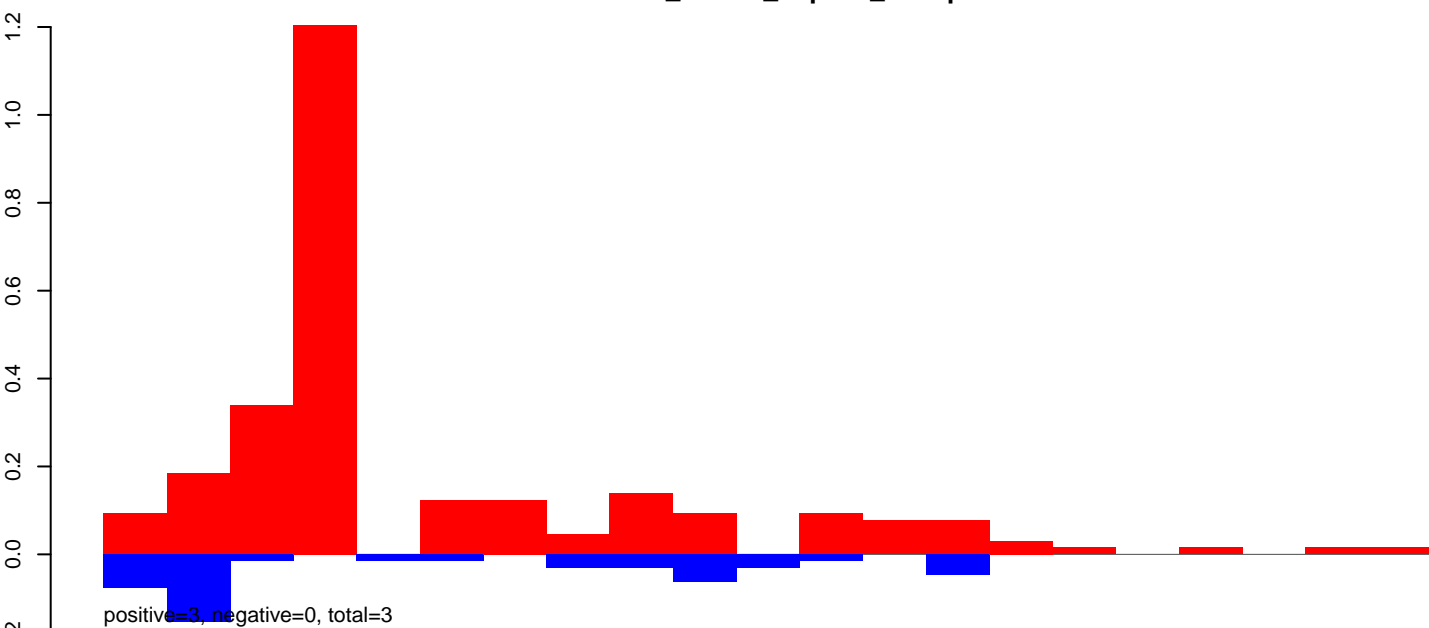
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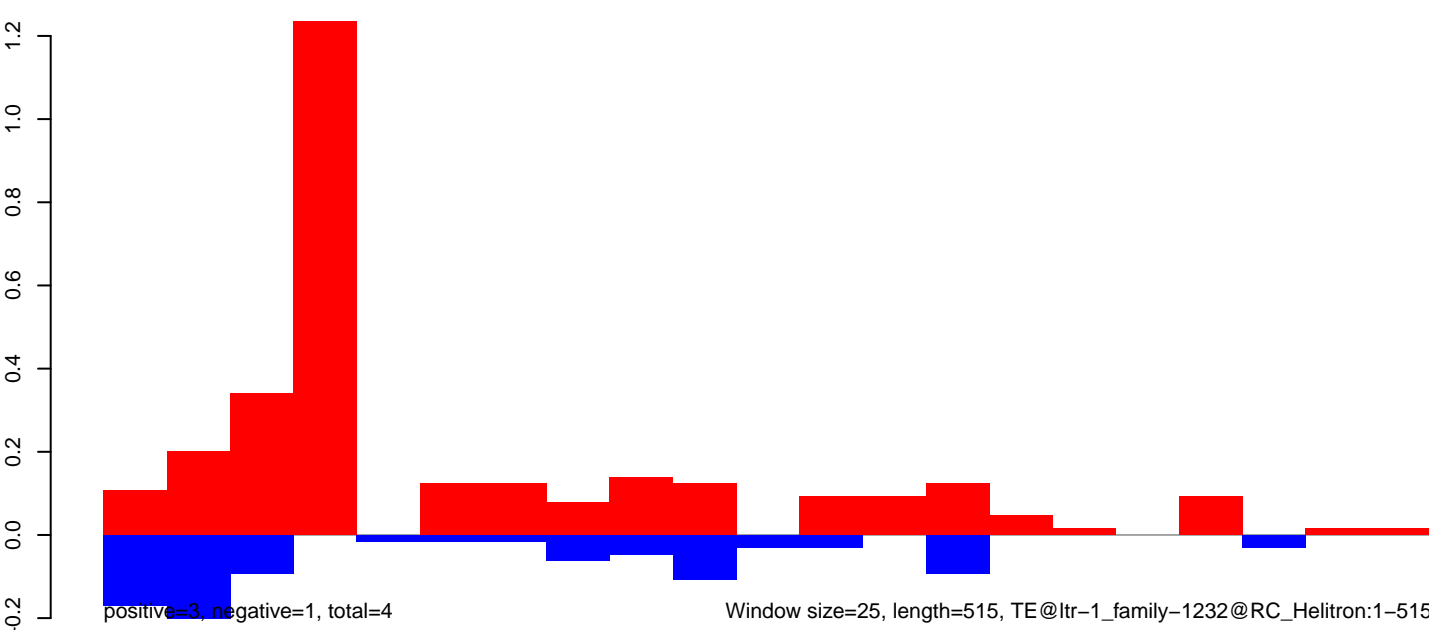
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

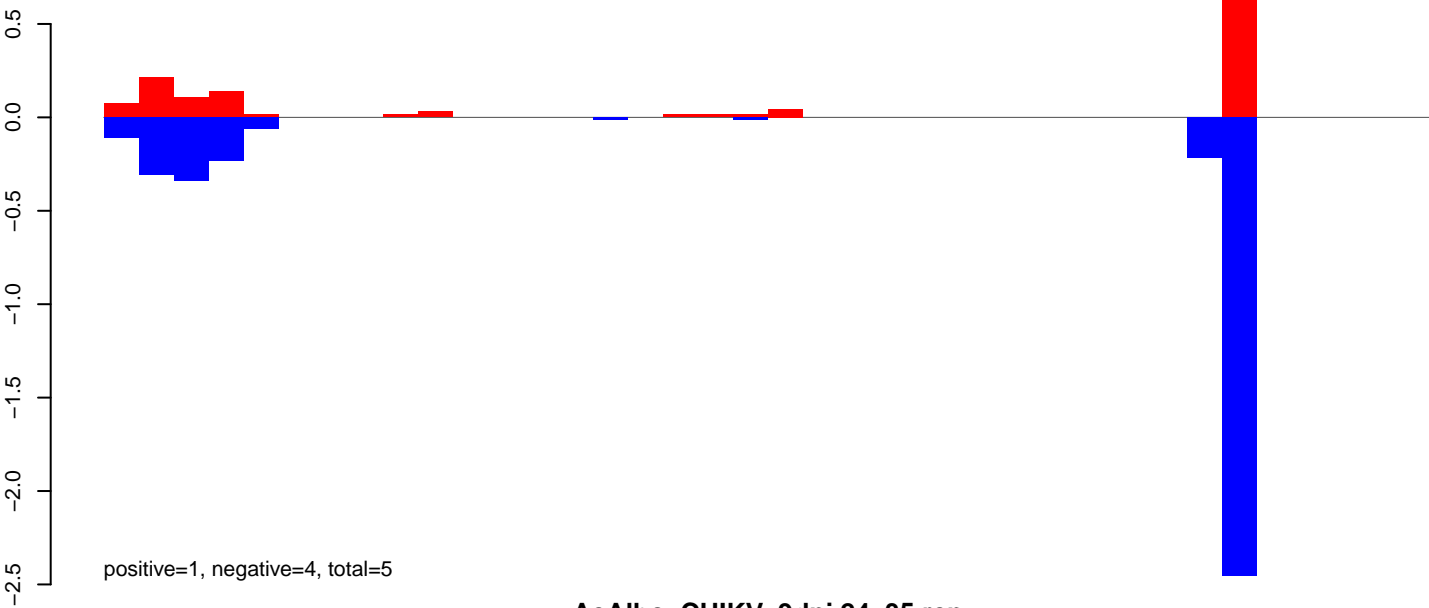


AeAlbo\_CHIKV\_9dpi.rep

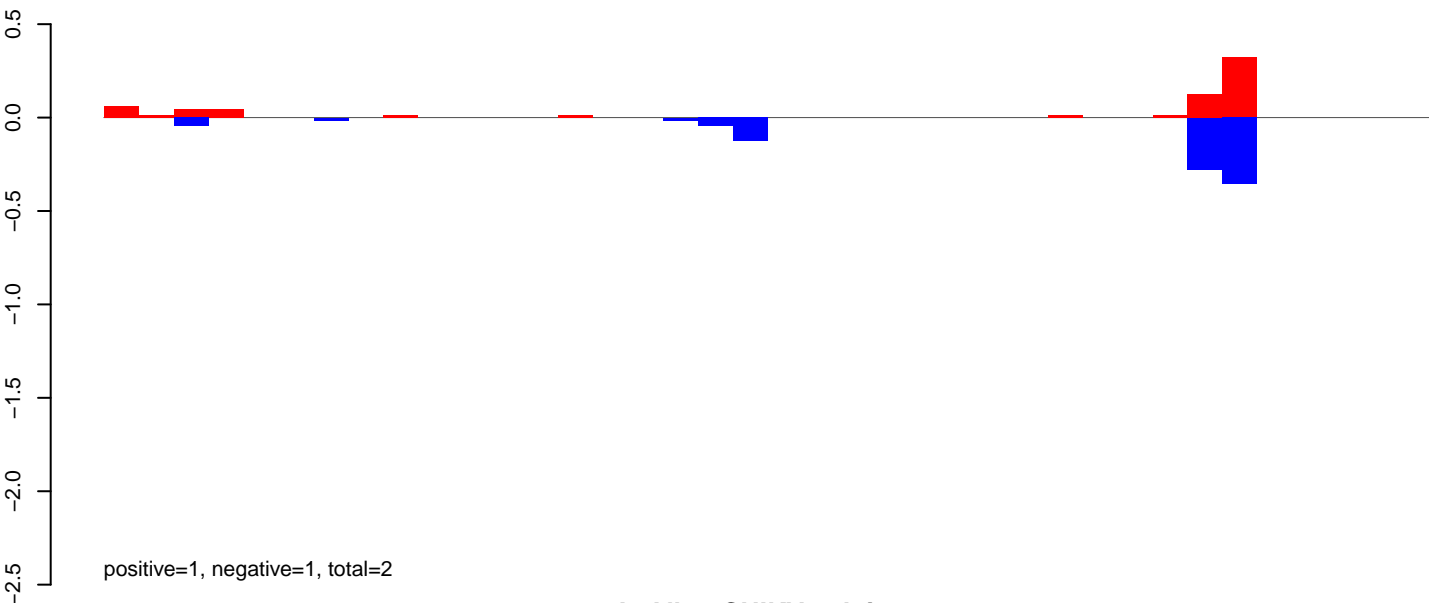




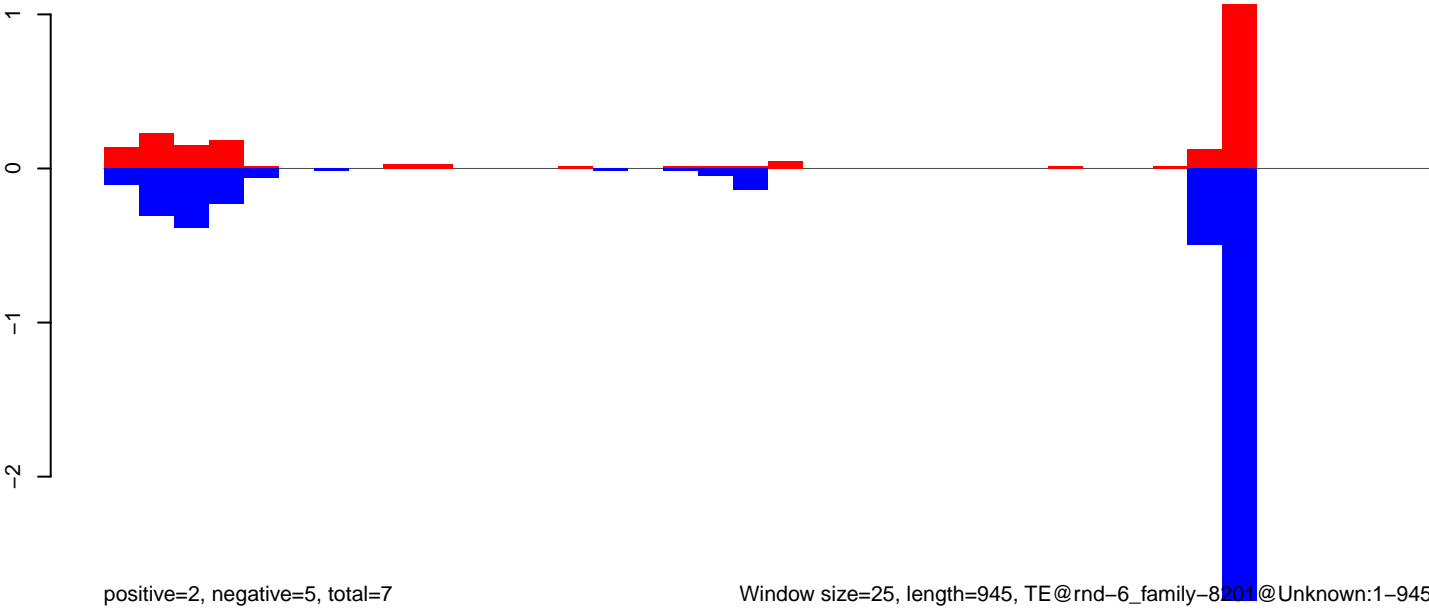
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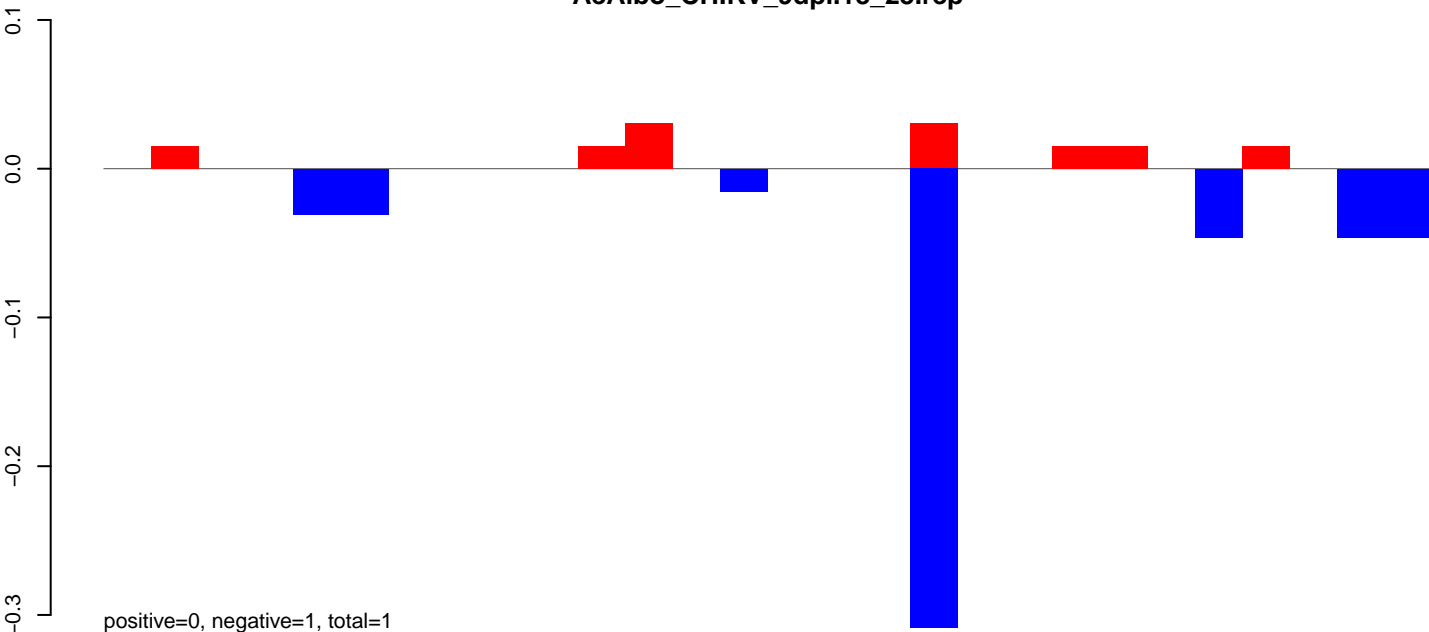
AeAlbo\_CHIKV\_9dpi.24\_35.rep



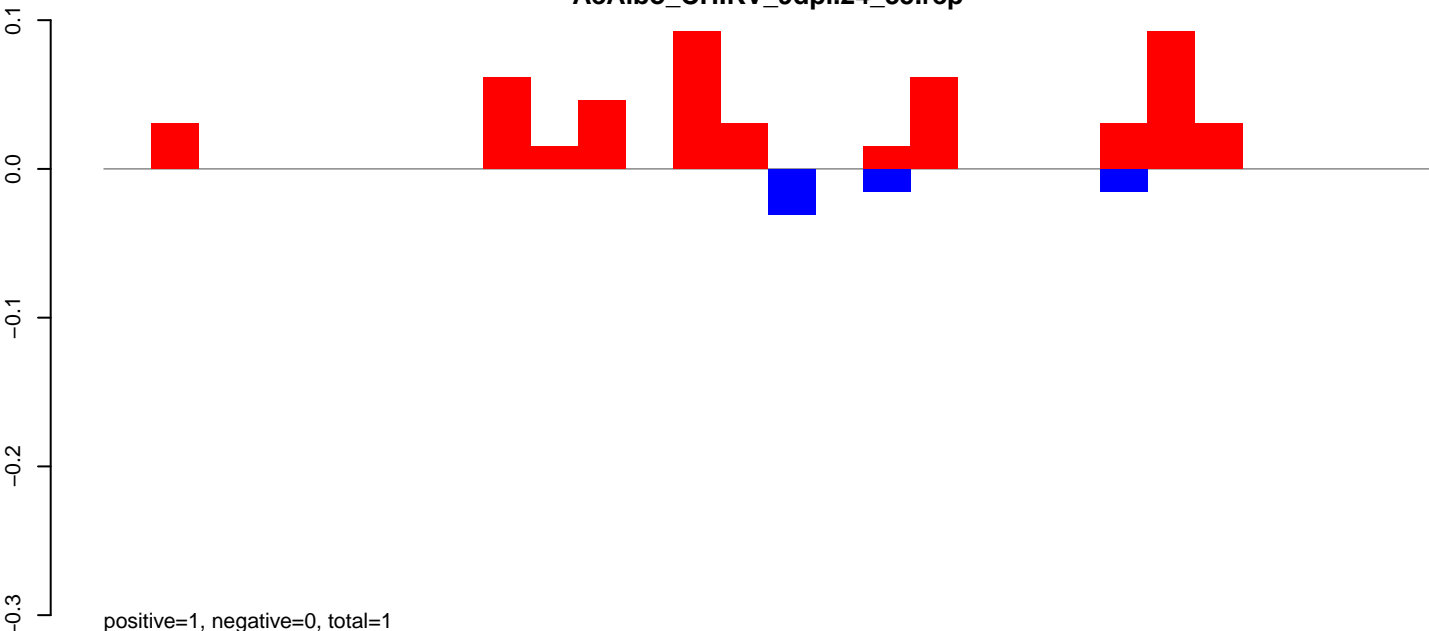
AeAlbo\_CHIKV\_9dpi.rep



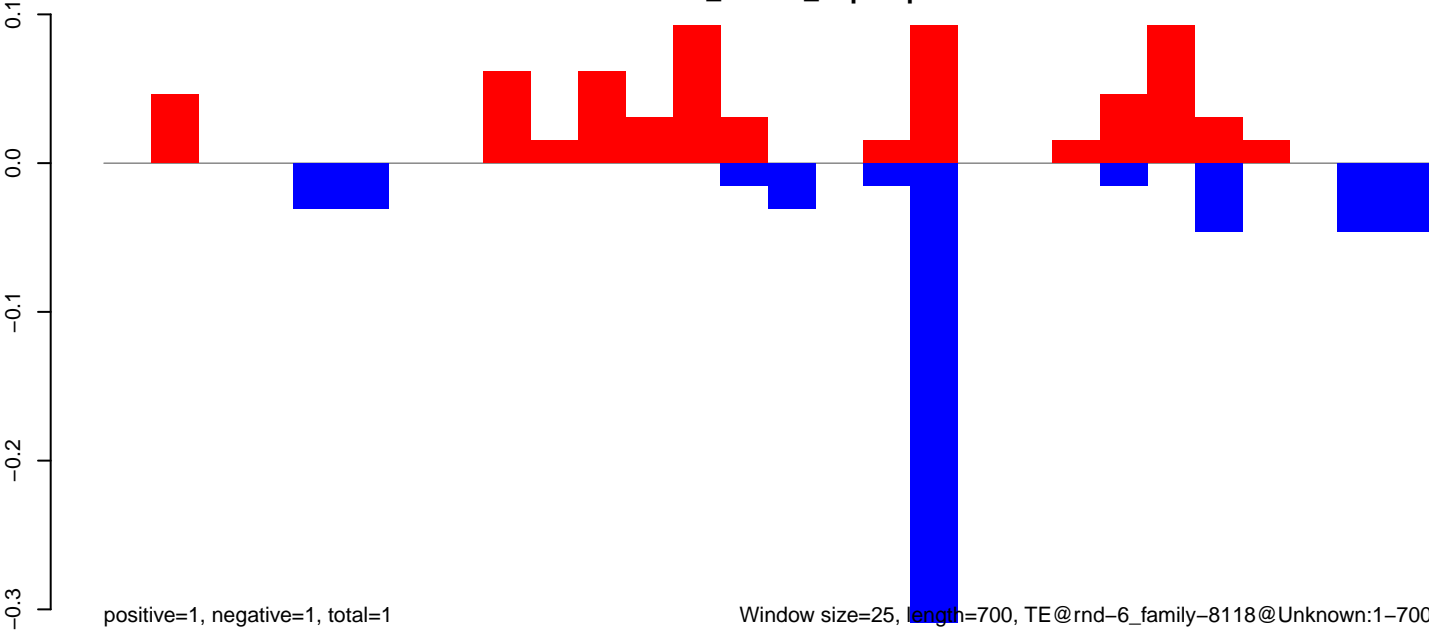
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

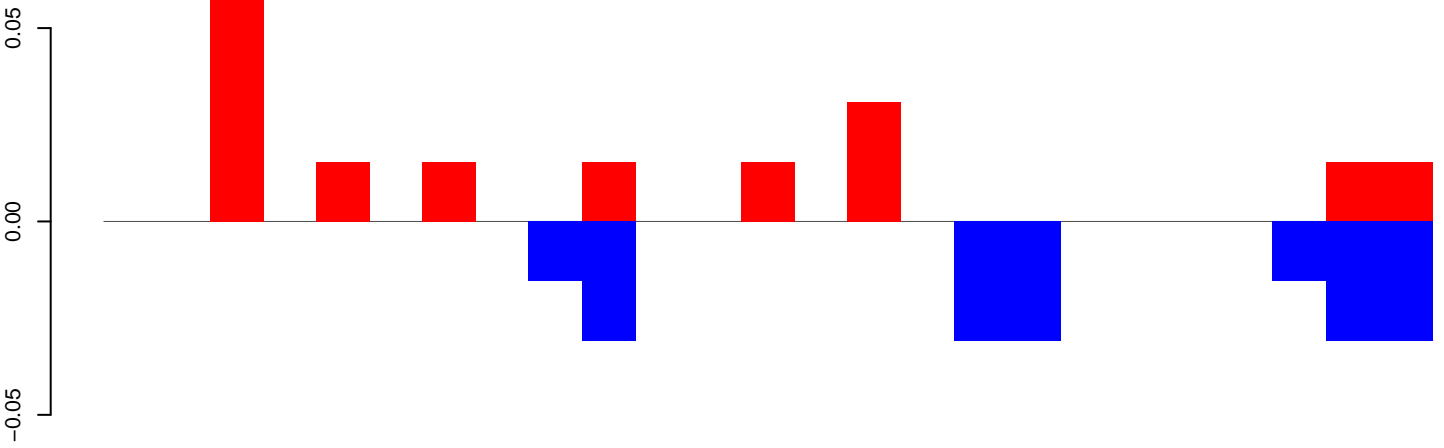


**AeAlbo\_CHIKV\_9dpi.rep**



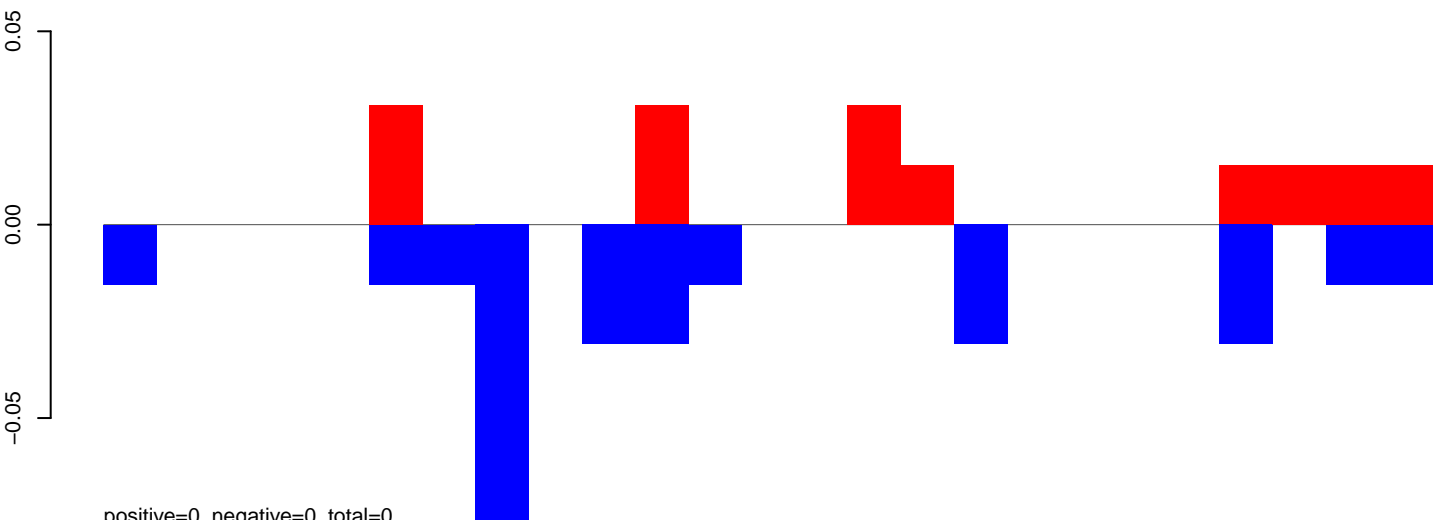
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



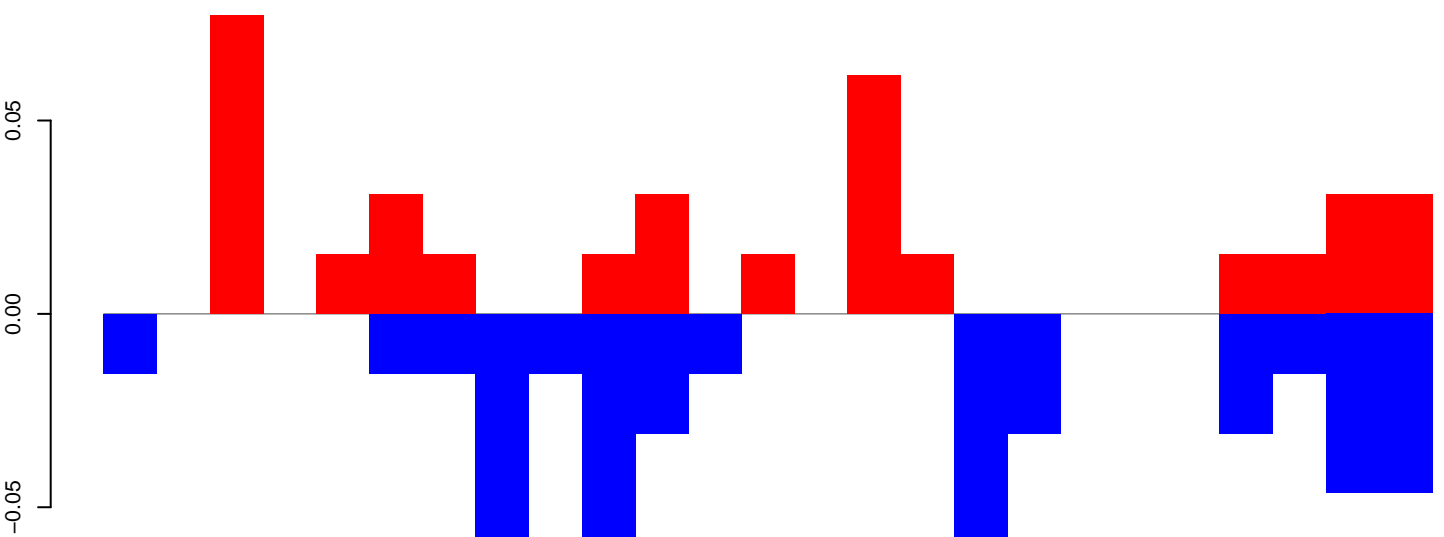
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=0, total=0

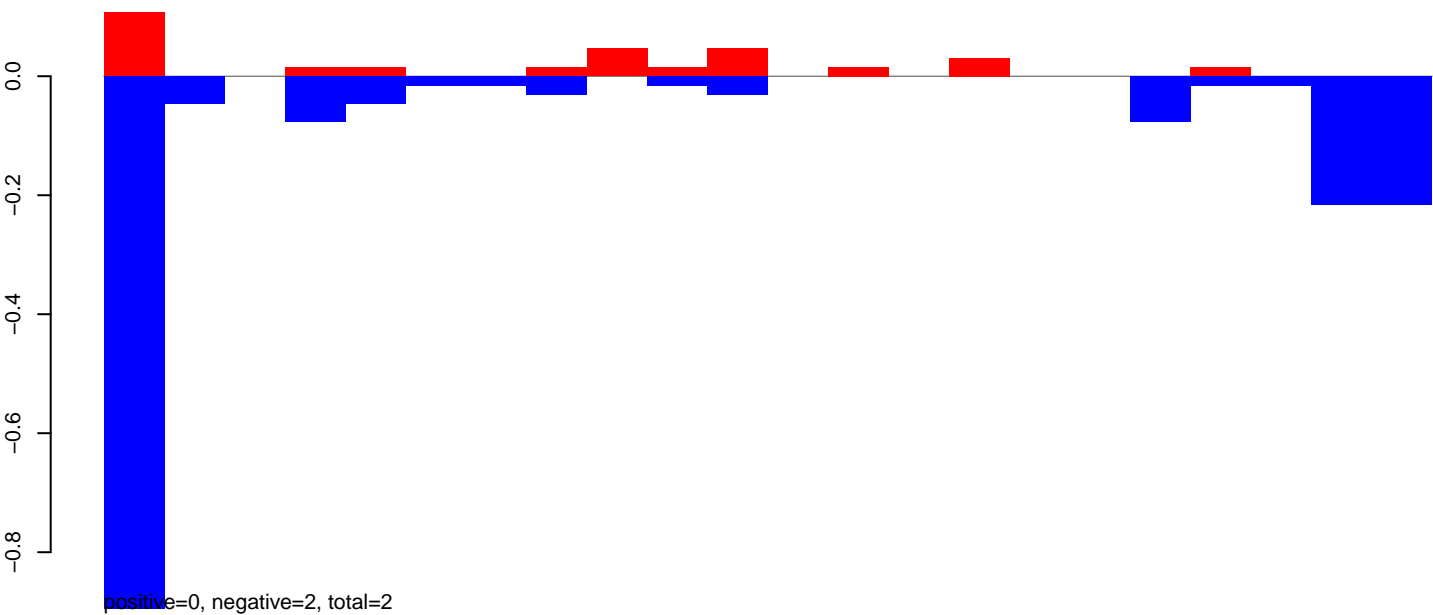
AeAlbo\_CHIKV\_9dpi.rep



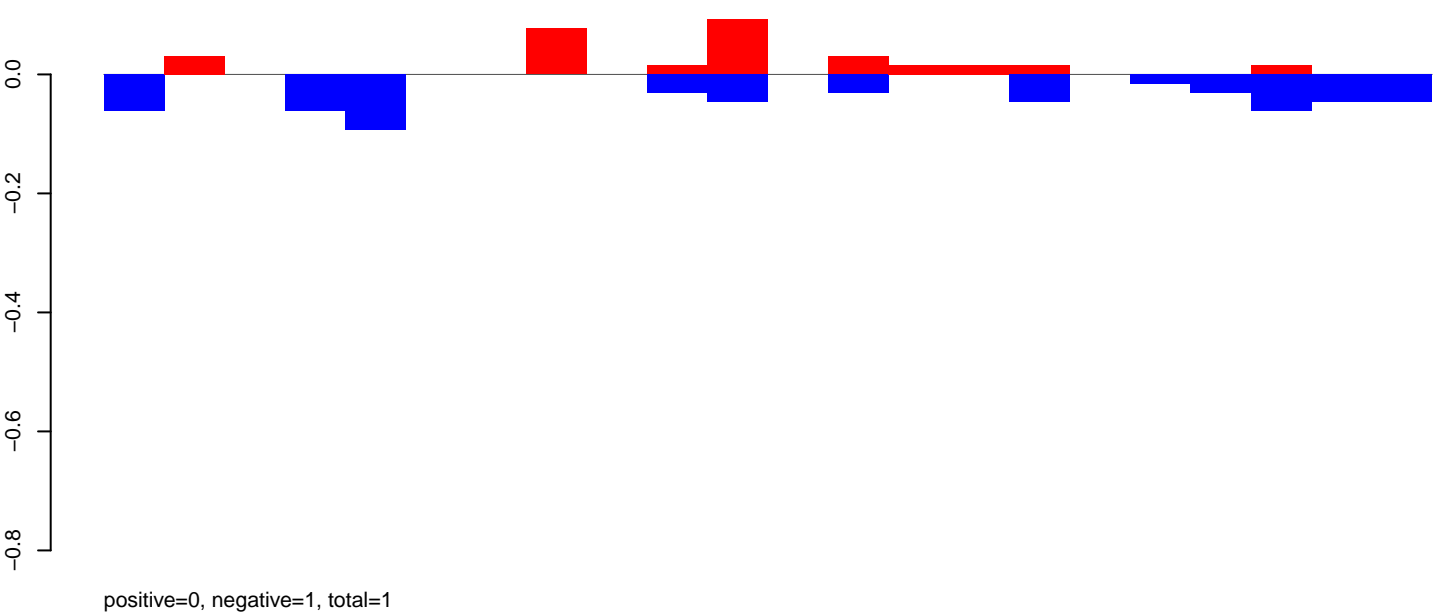
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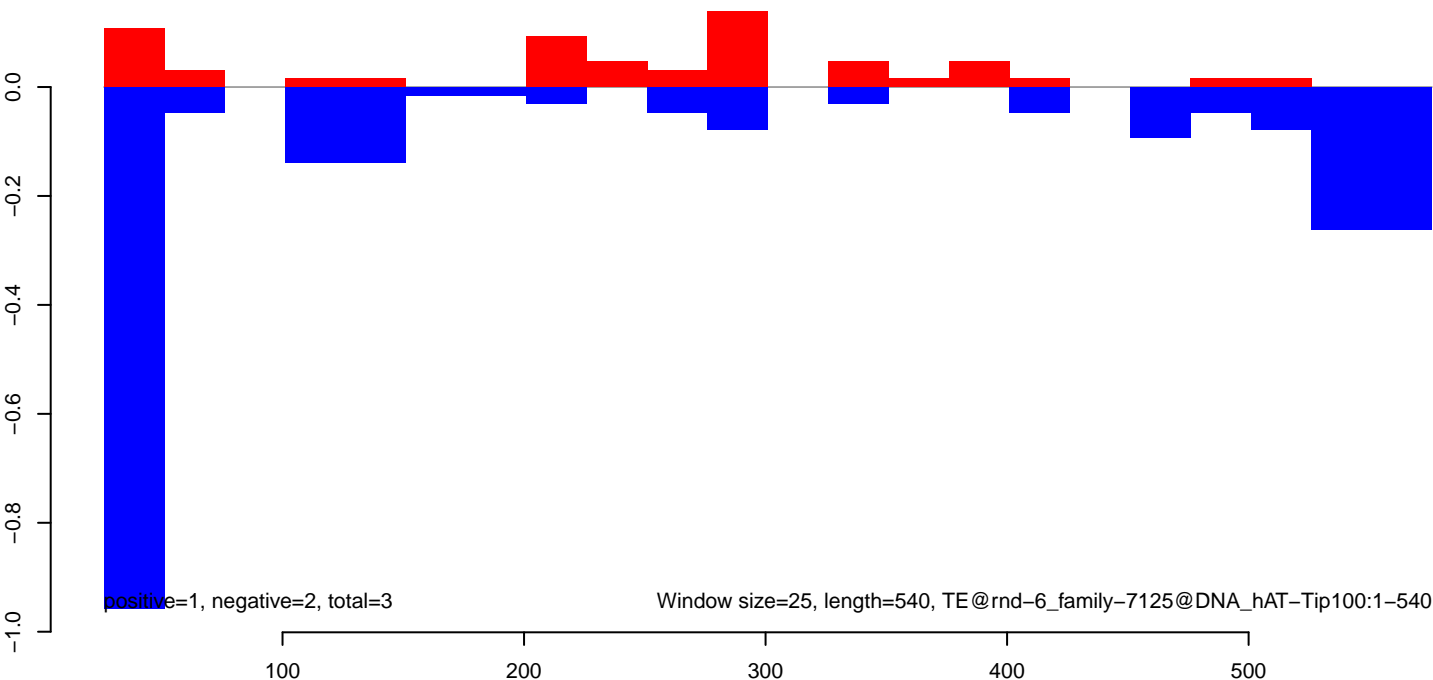
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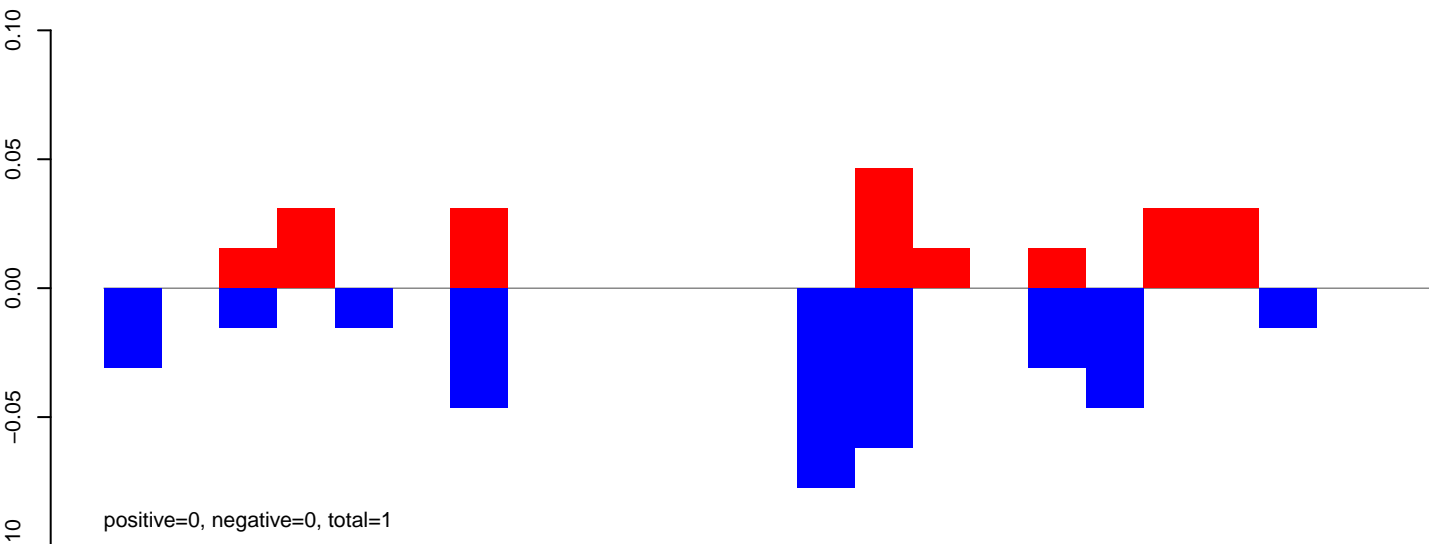
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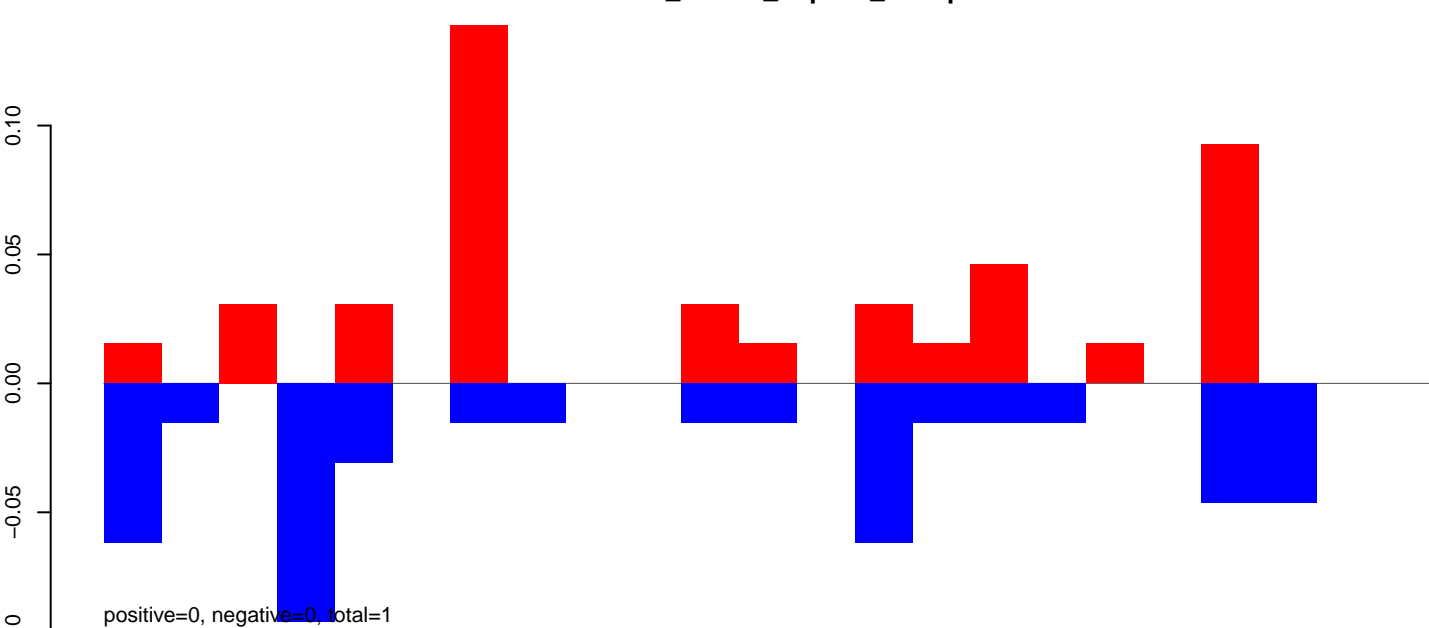
AeAlbo\_CHIKV\_9dpi.rep



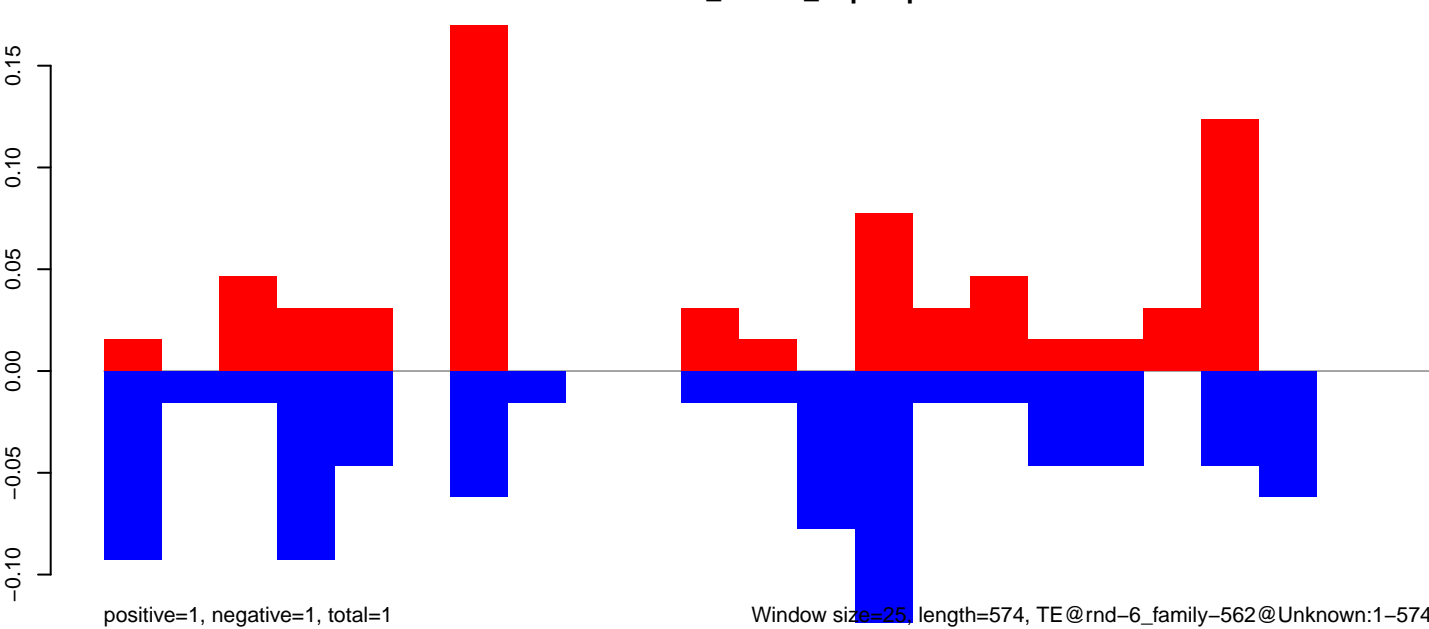
AeAlbo\_CHIKV\_9dpi.18\_23.rep



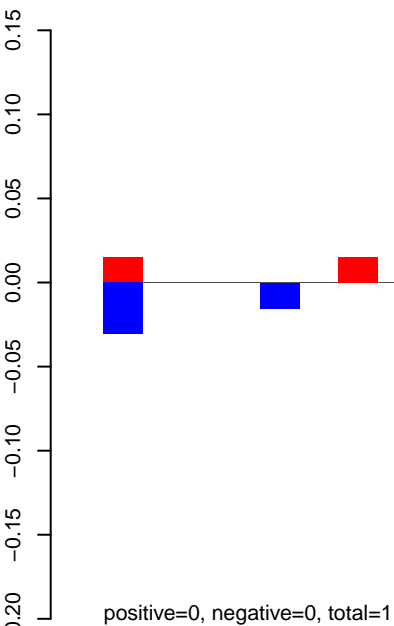
AeAlbo\_CHIKV\_9dpi.24\_35.rep



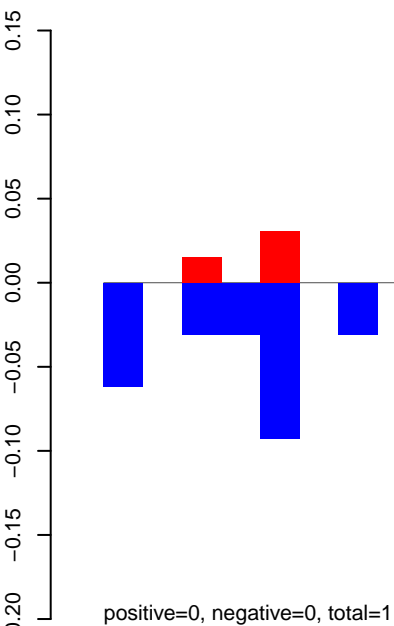
AeAlbo\_CHIKV\_9dpi.rep



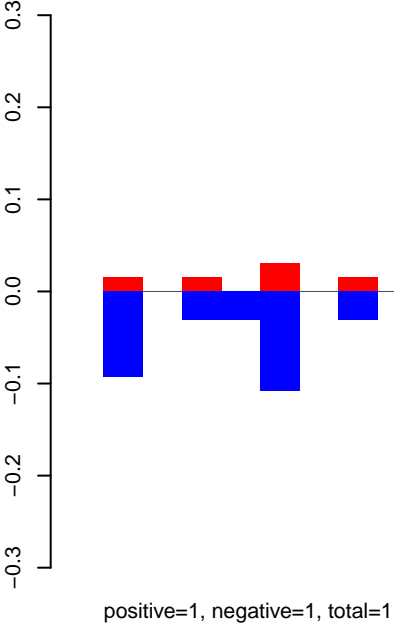
AeAlbo\_CHIKV\_9dpi.18\_23.rep



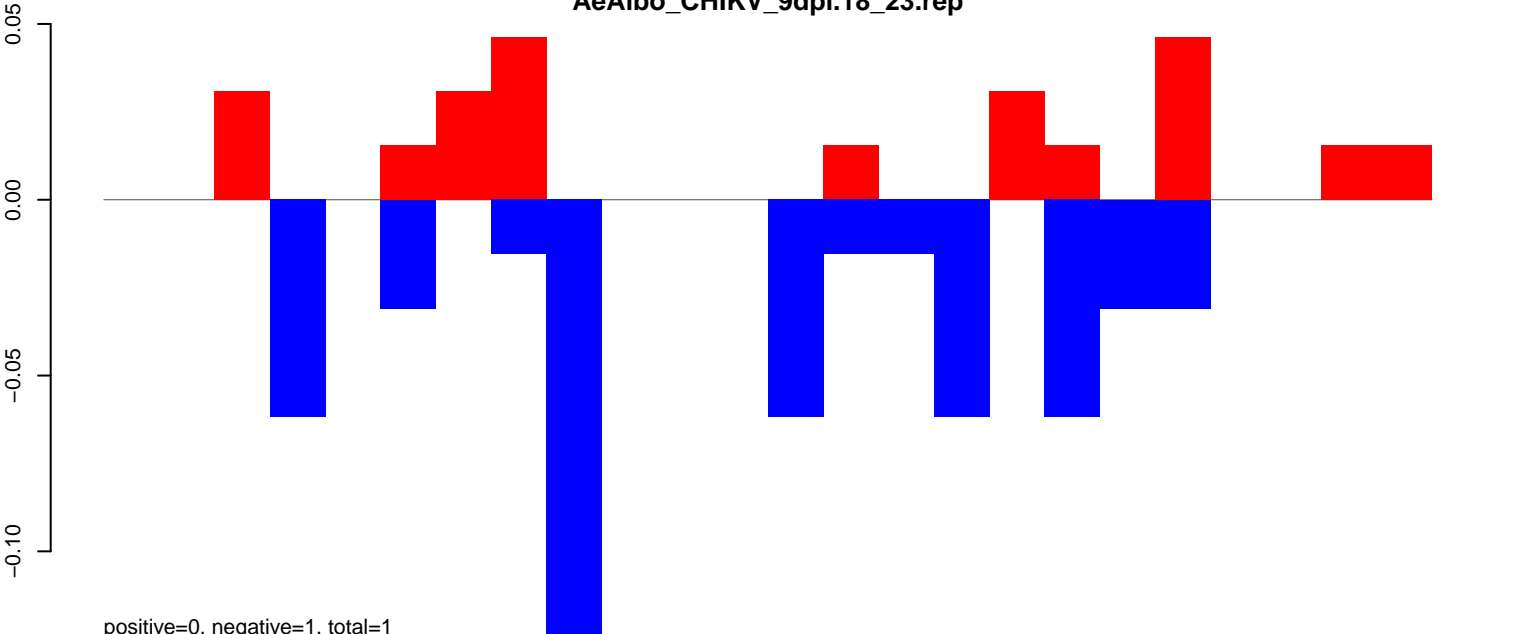
AeAlbo\_CHIKV\_9dpi.24\_35.rep



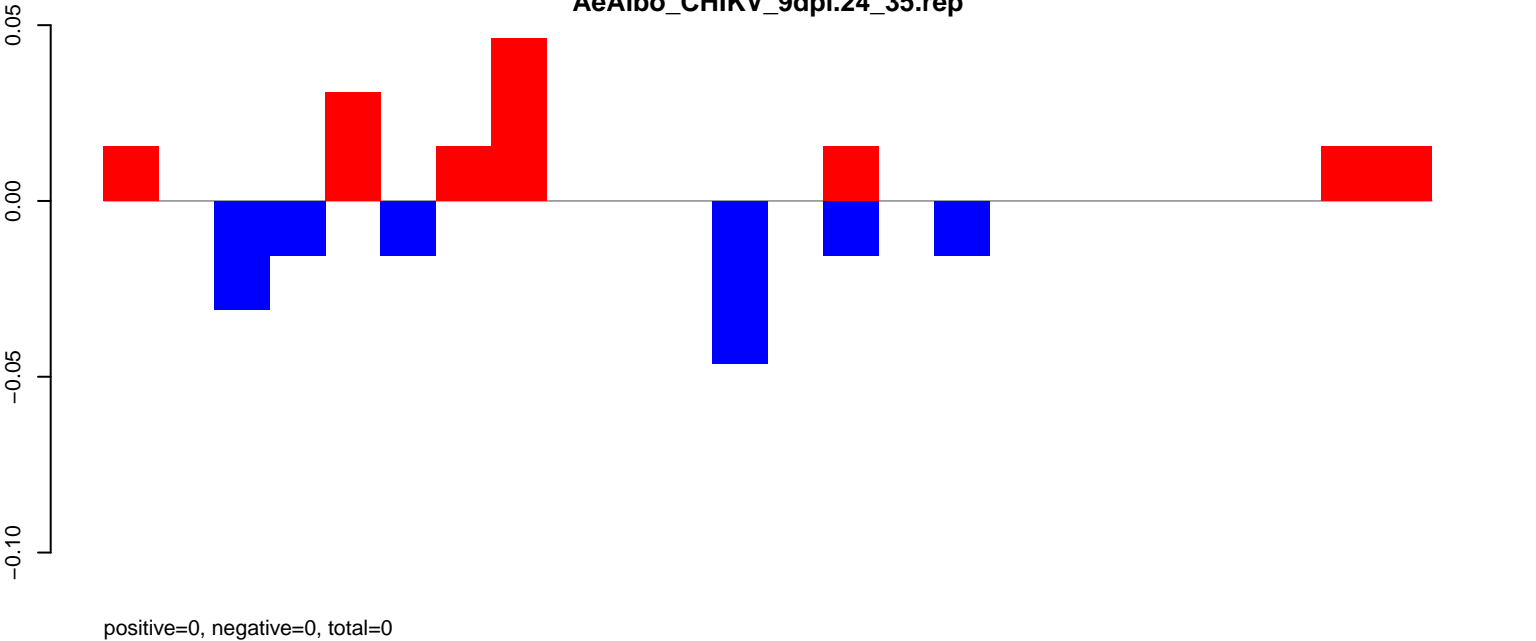
AeAlbo\_CHIKV\_9dpi.rep



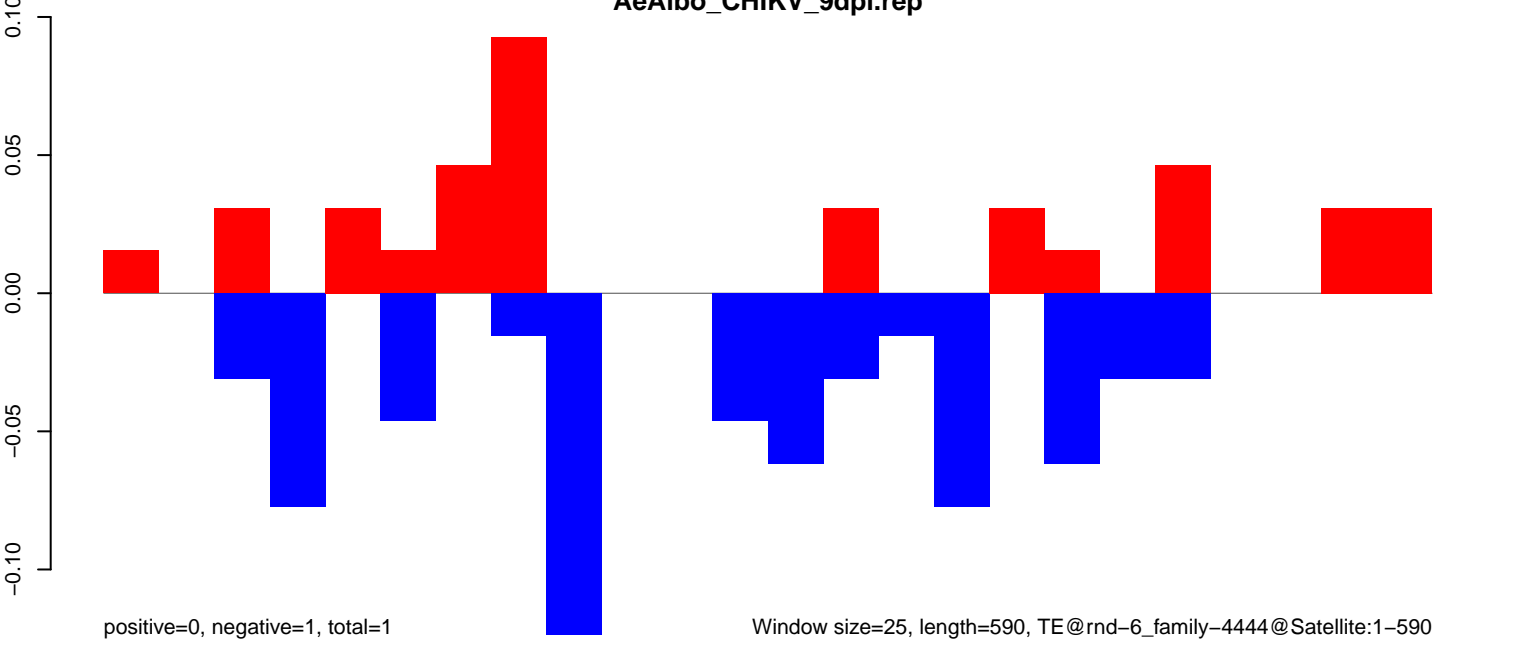
AeAlbo\_CHIKV\_9dpi.18\_23.rep



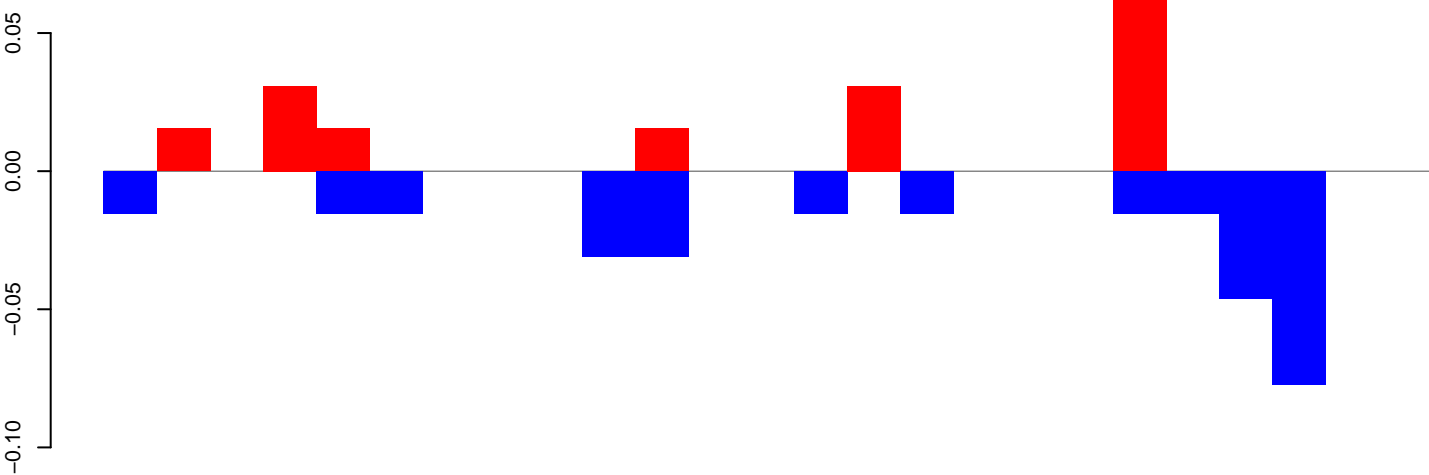
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

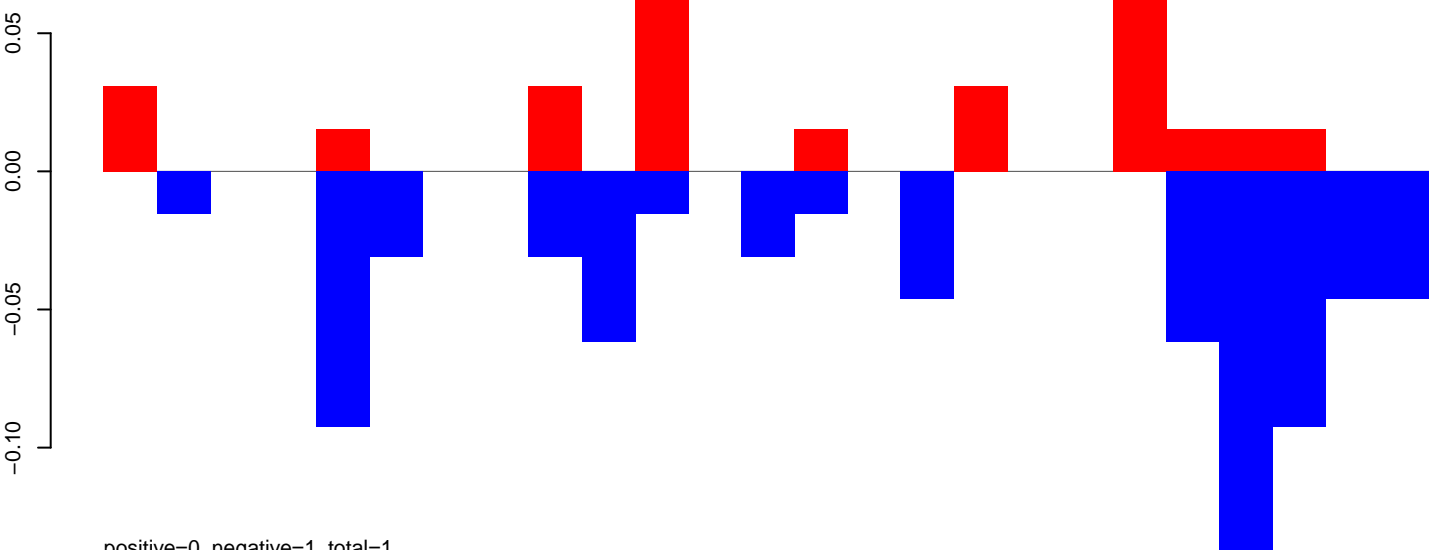


AeAlbo\_CHIKV\_9dpi.18\_23.rep



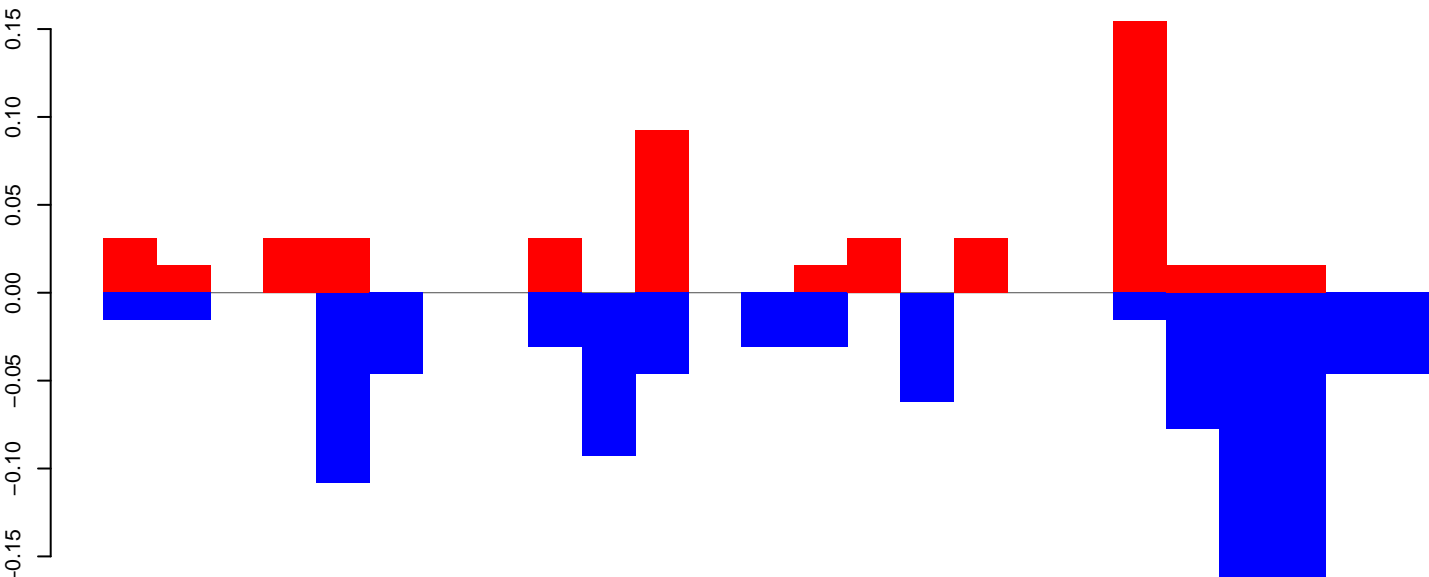
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

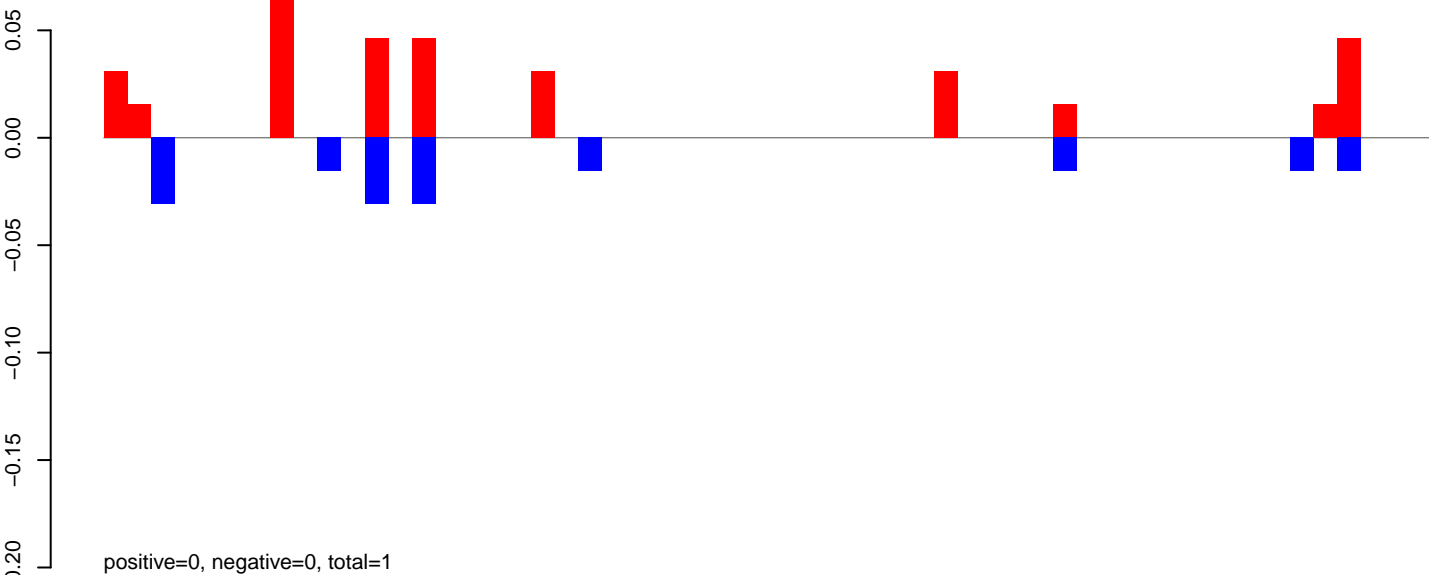


positive=1, negative=1, total=2

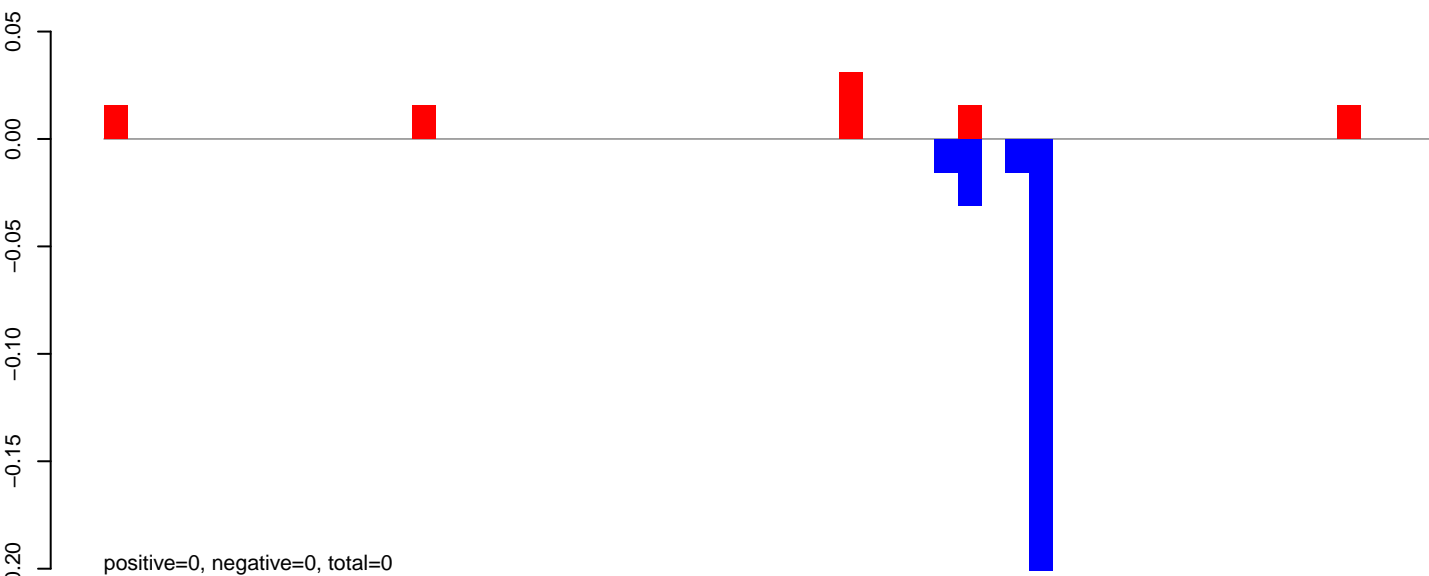
Window size=25, length=613, TE@rnd-6\_family-4275@DNA\_TcMar-Fot1:1-613



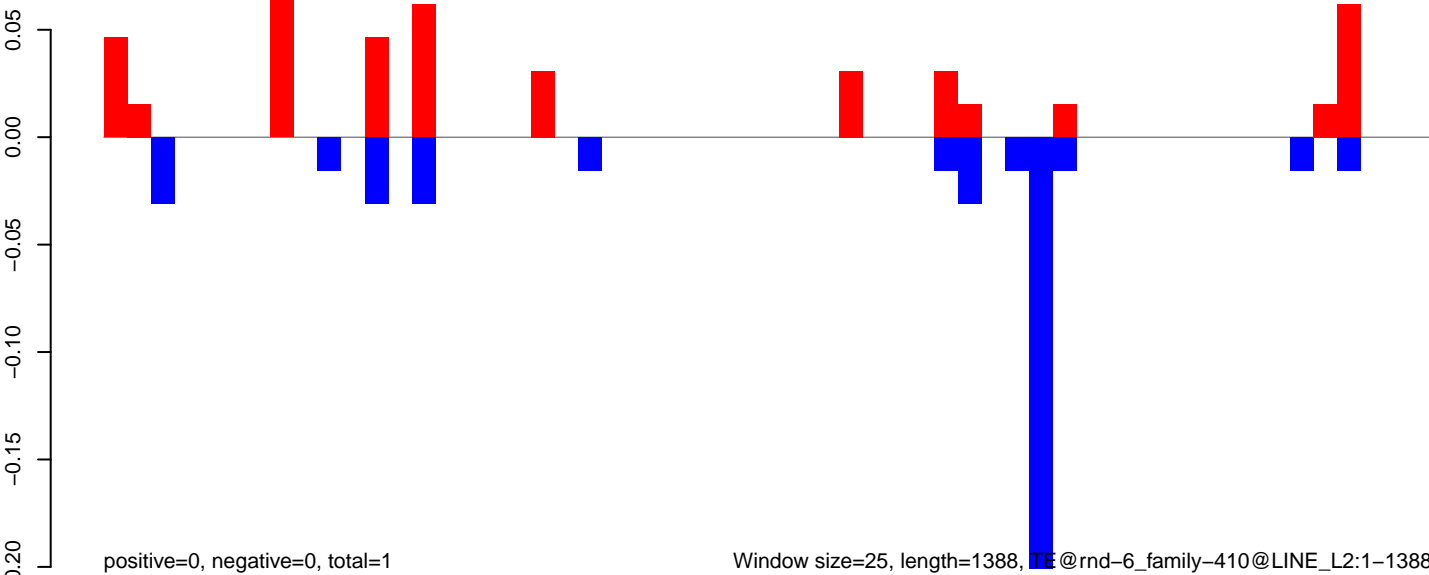
AeAlbo\_CHIKV\_9dpi.18\_23.rep



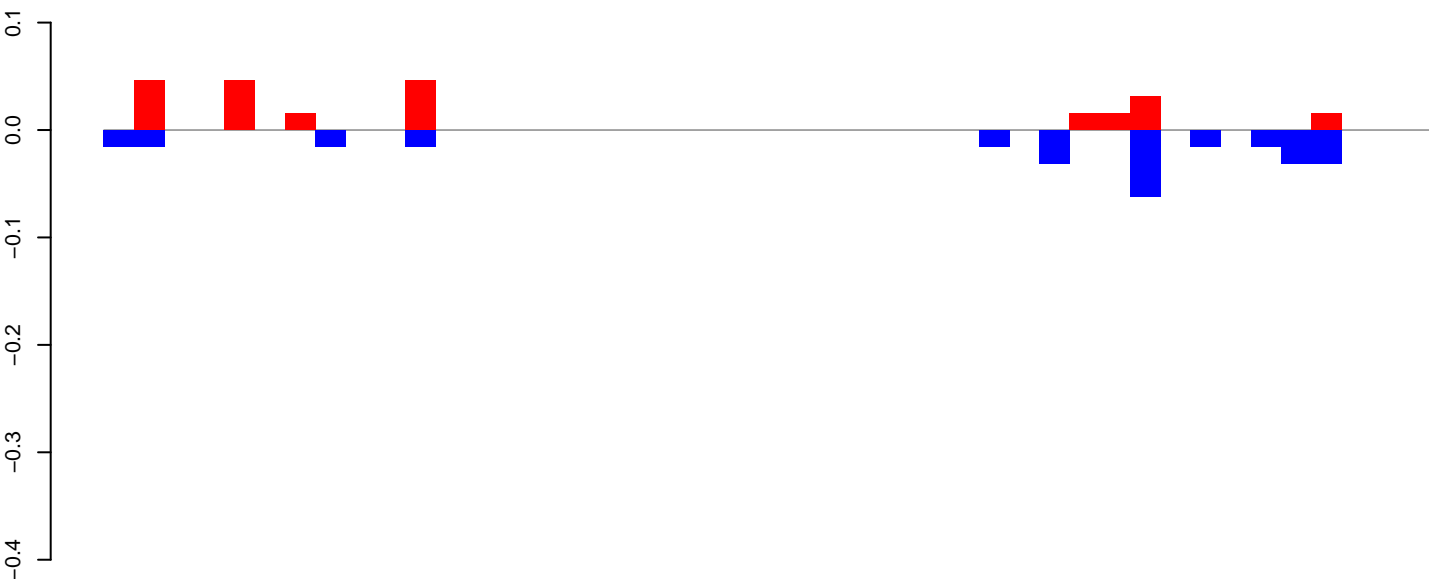
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

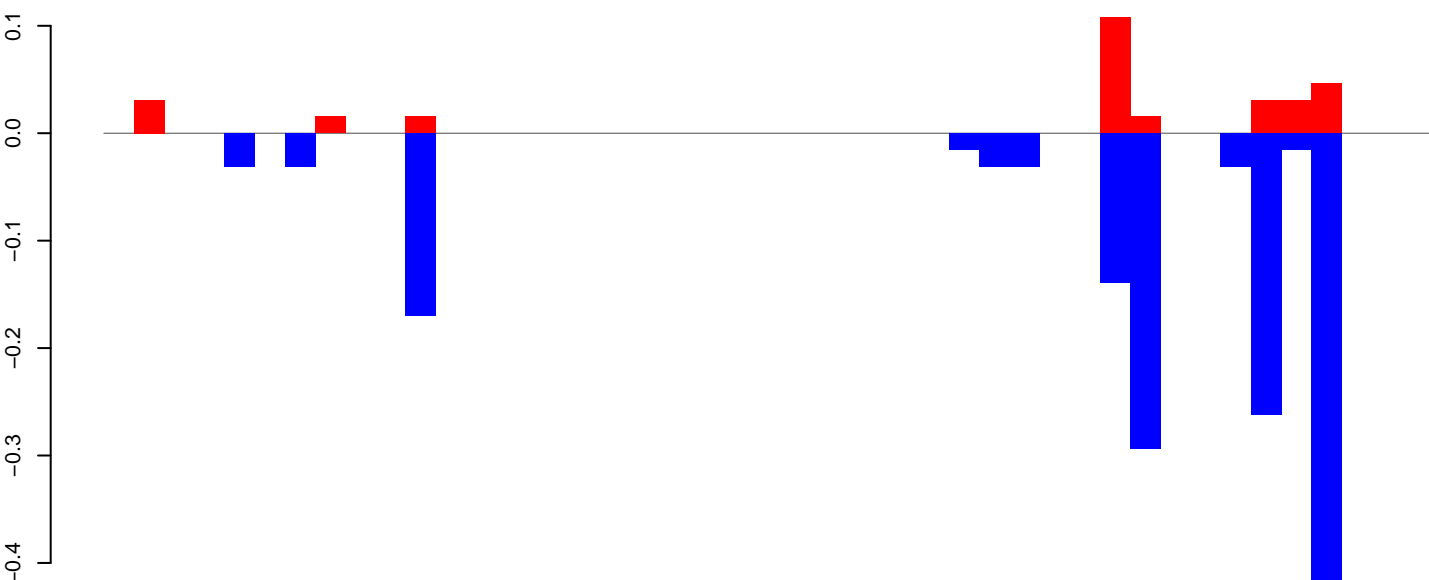


AeAlbo\_CHIKV\_9dpi.18\_23.rep



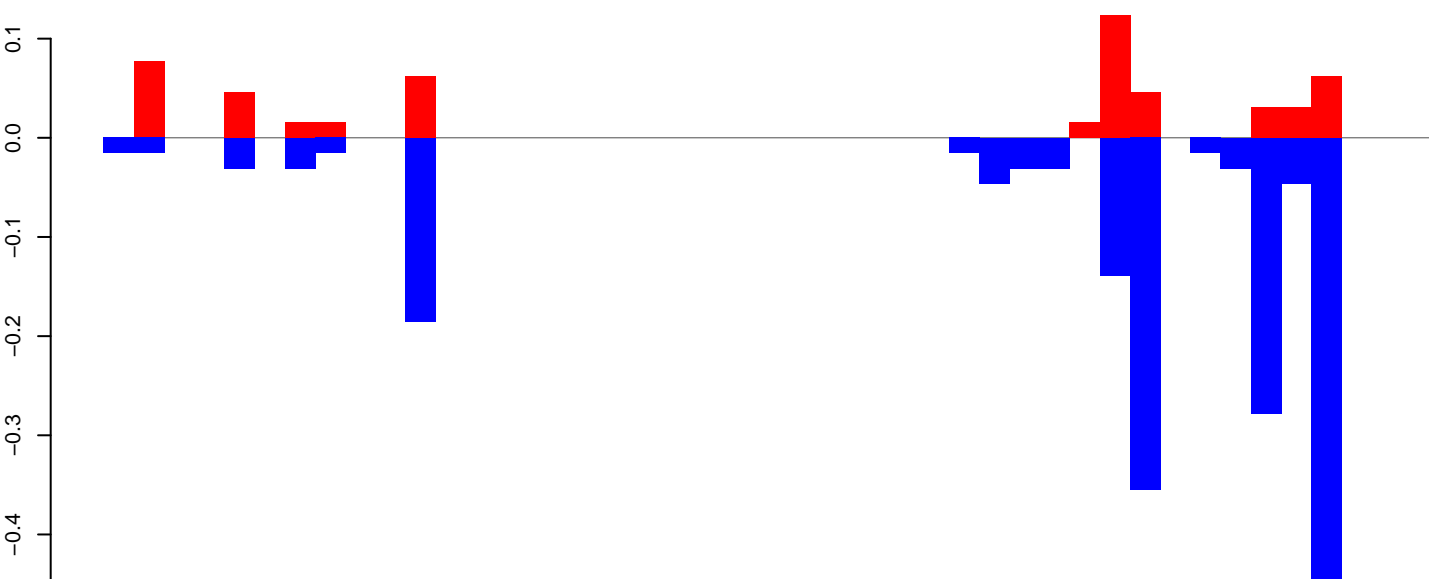
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=2

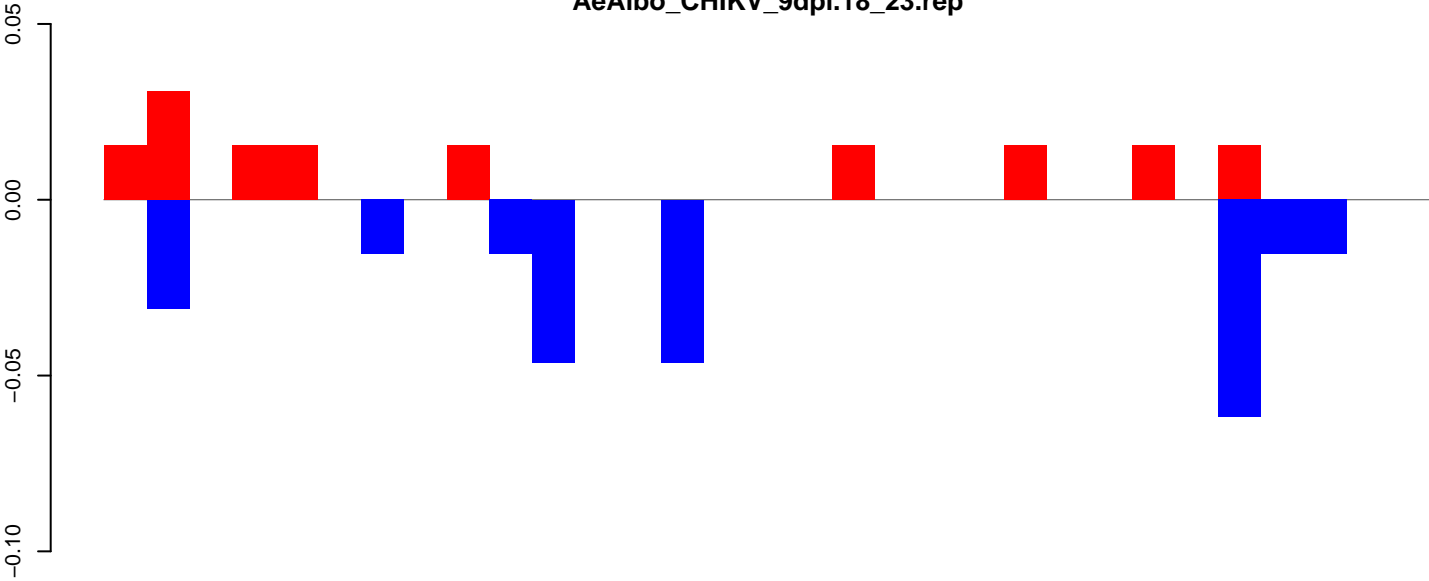
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=2, total=2

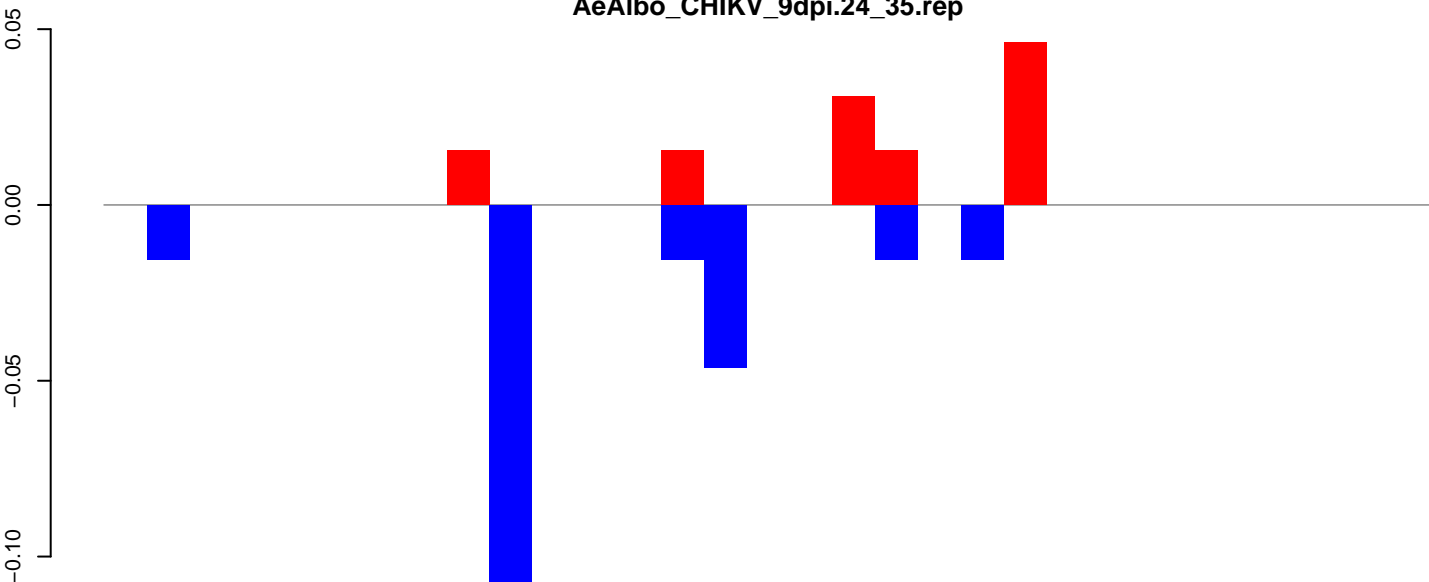
Window size=25, length=1081, TE@rnd-6\_family-3479@Unknown:1-1081

AeAlbo\_CHIKV\_9dpi.18\_23.rep



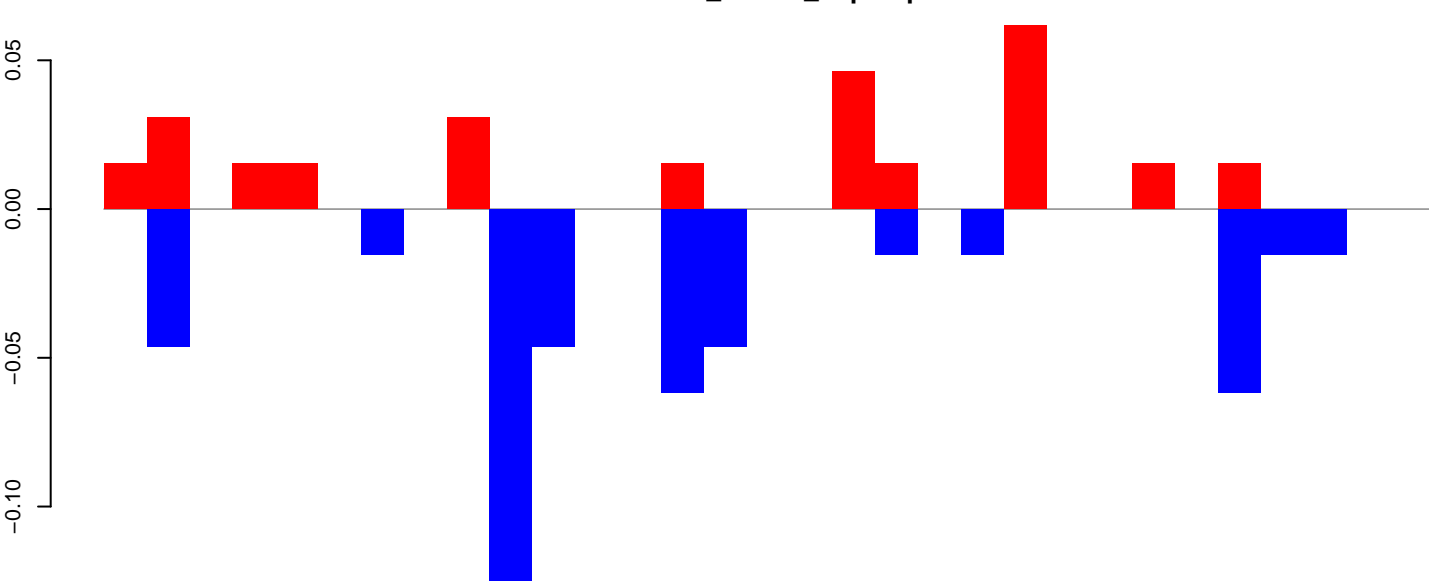
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.rep

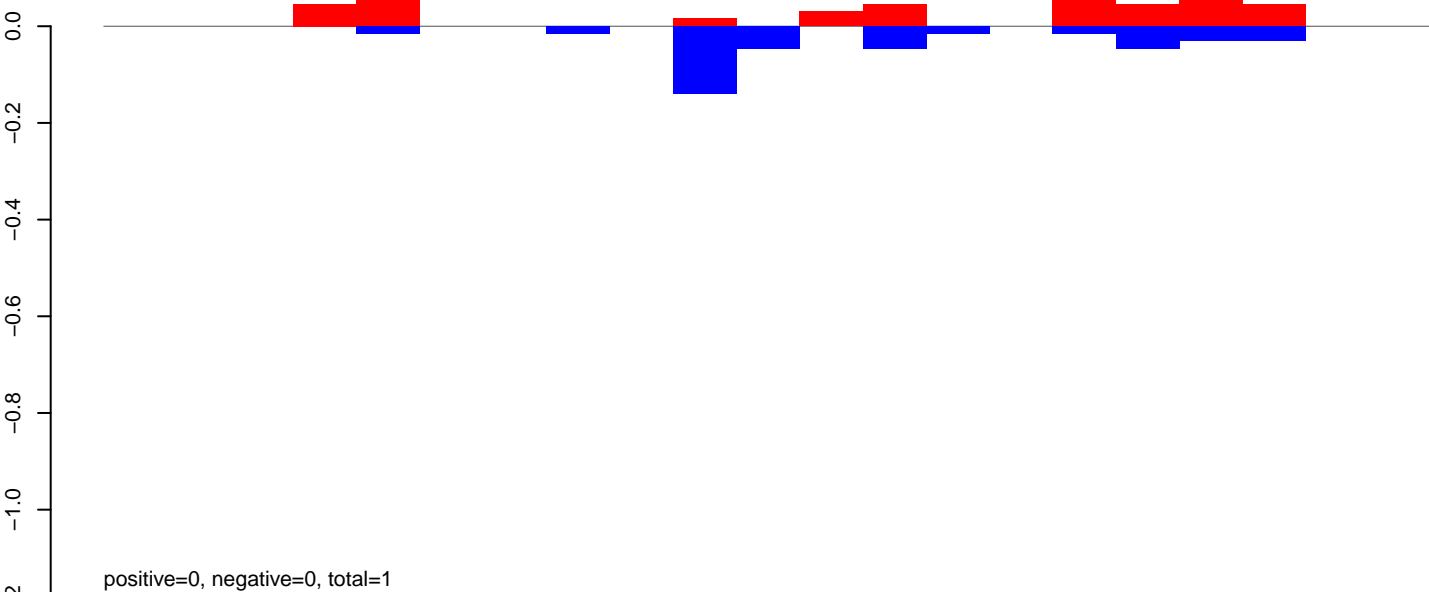


positive=0, negative=0, total=1

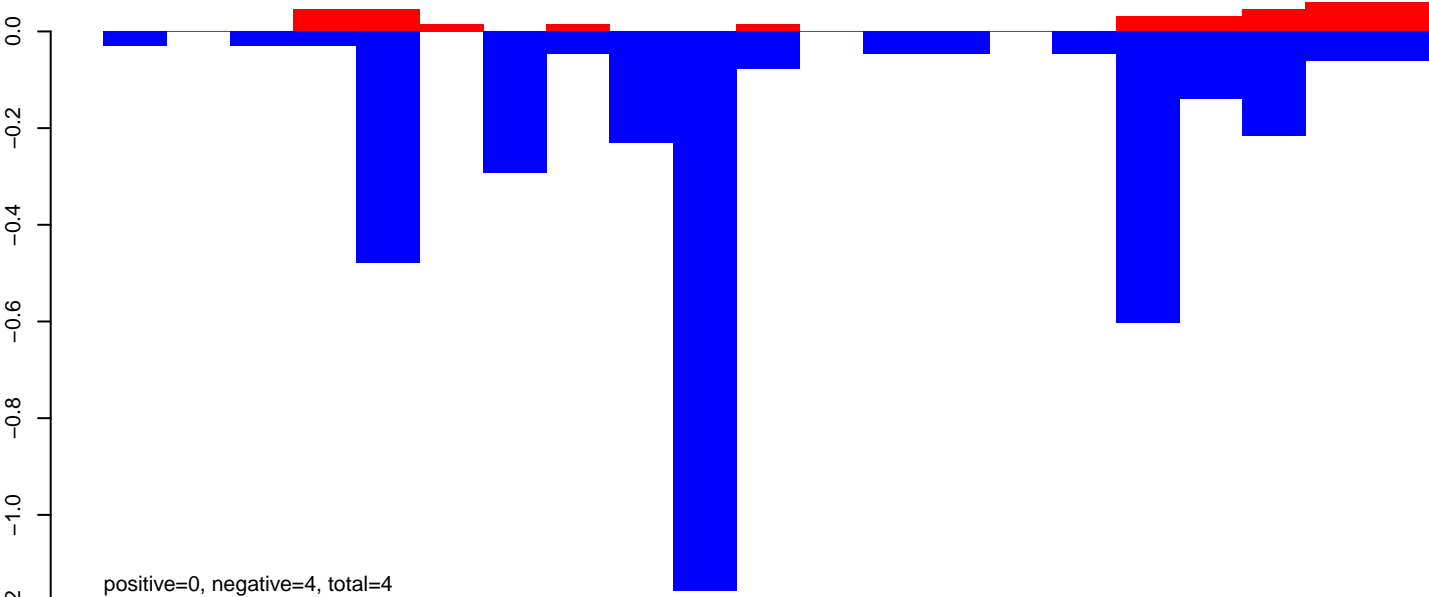
Window size=25, length=756, TE@rnd-6\_family-3247@Simple\_repeat:1-756

0 200 400 600 800

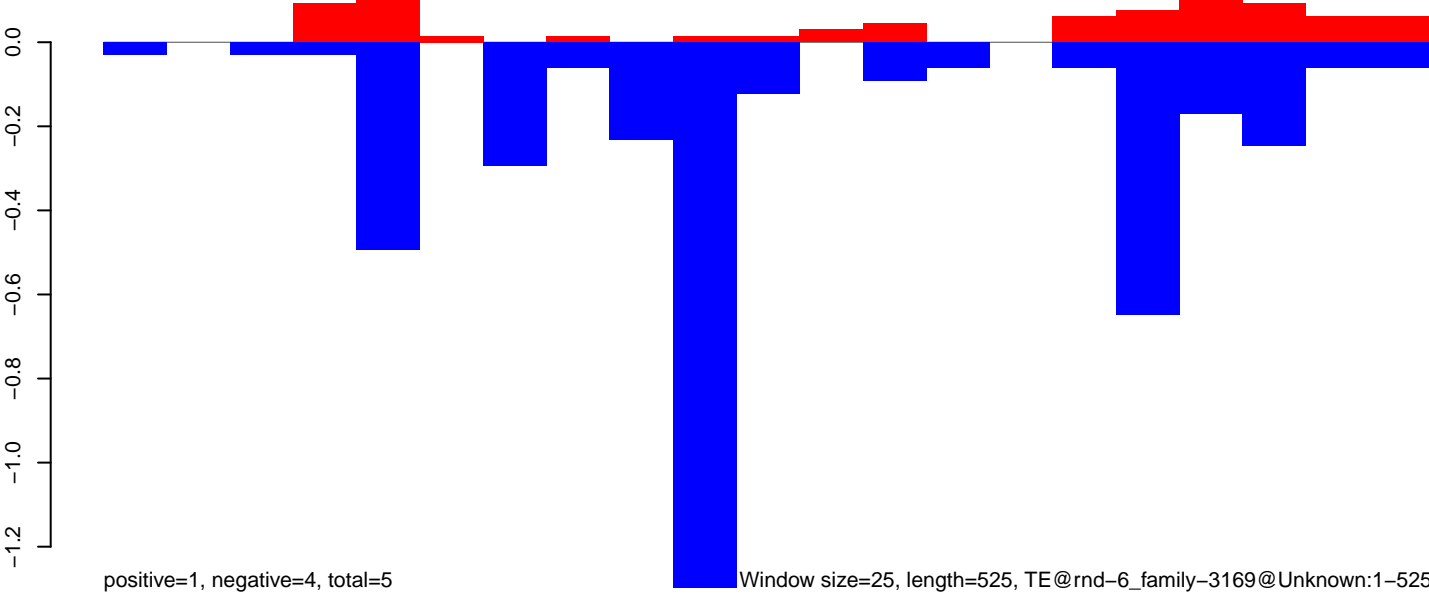
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



100

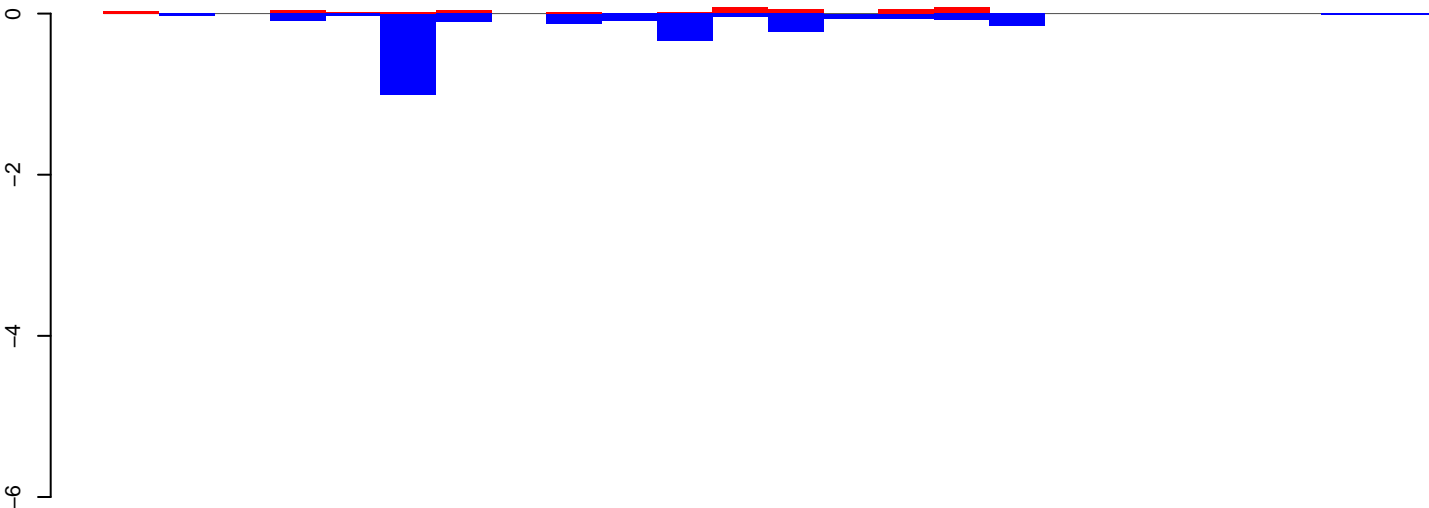
200

300

400

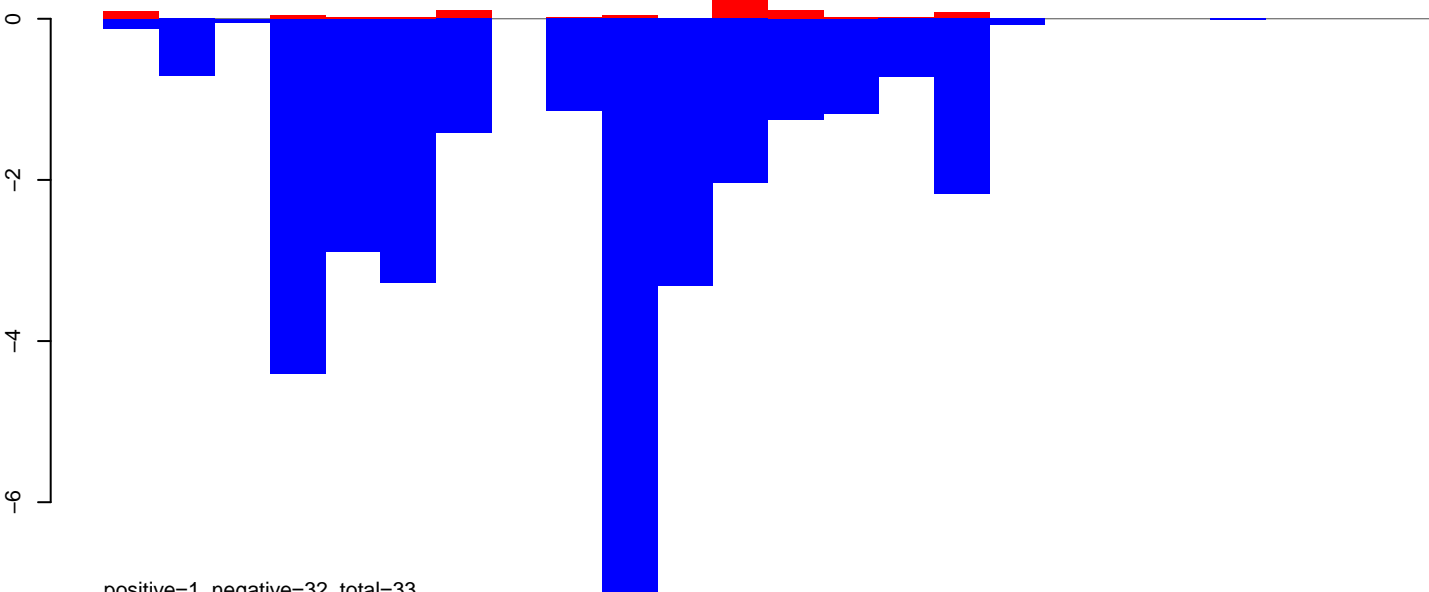
500

AeAlbo\_CHIKV\_9dpi.18\_23.rep



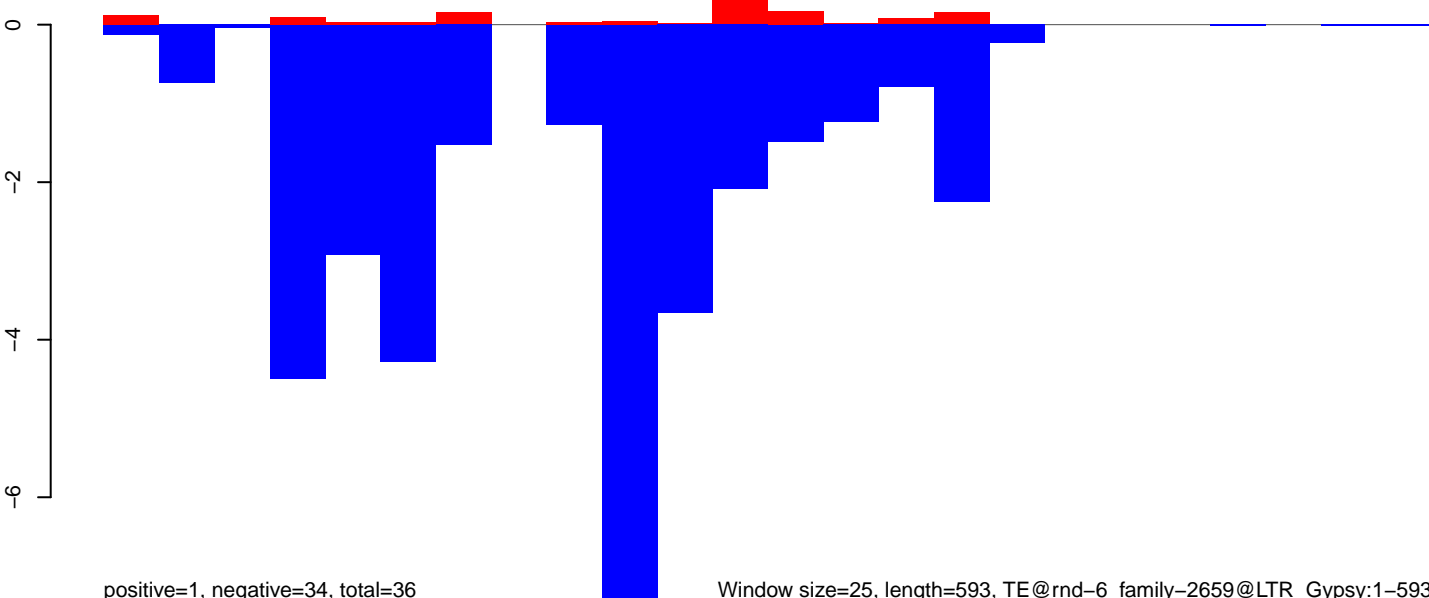
positive=0, negative=2, total=3

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=32, total=33

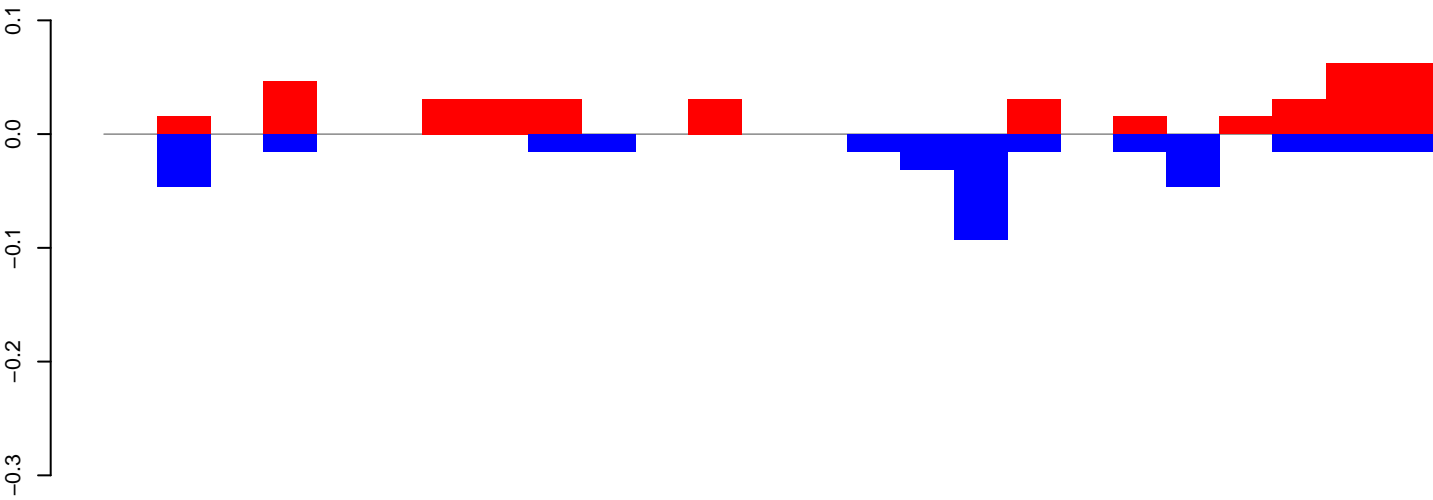
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=34, total=36

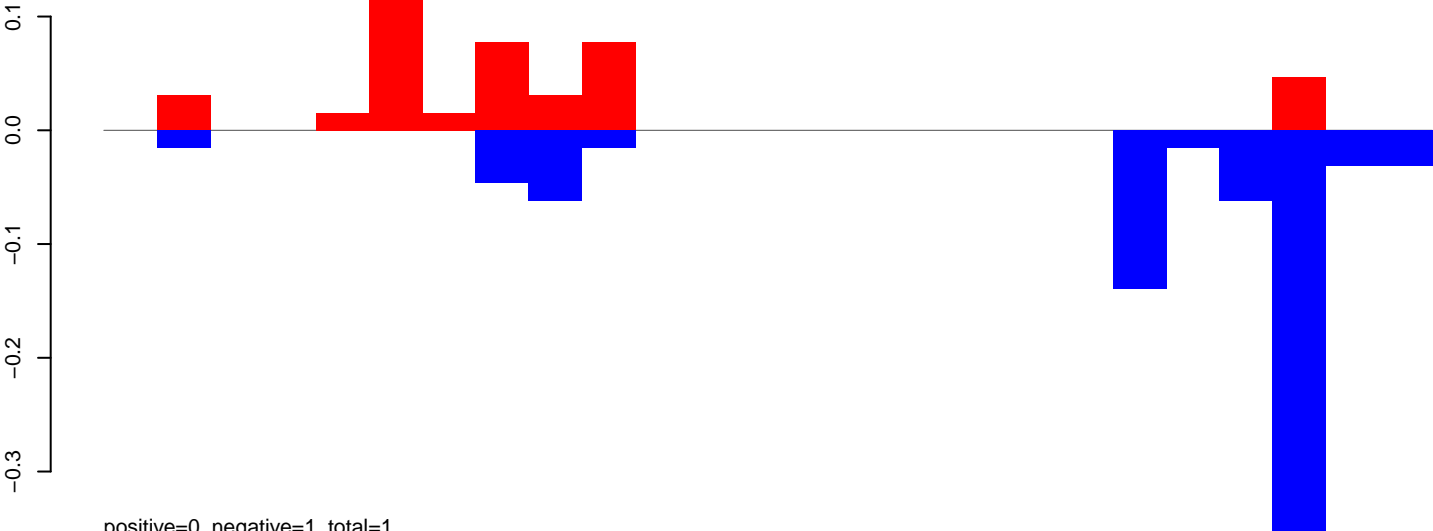
Window size=25, length=593, TE@rnd-6\_family-2659@LTR\_Gypsy:1-593

AeAlbo\_CHIKV\_9dpi.18\_23.rep



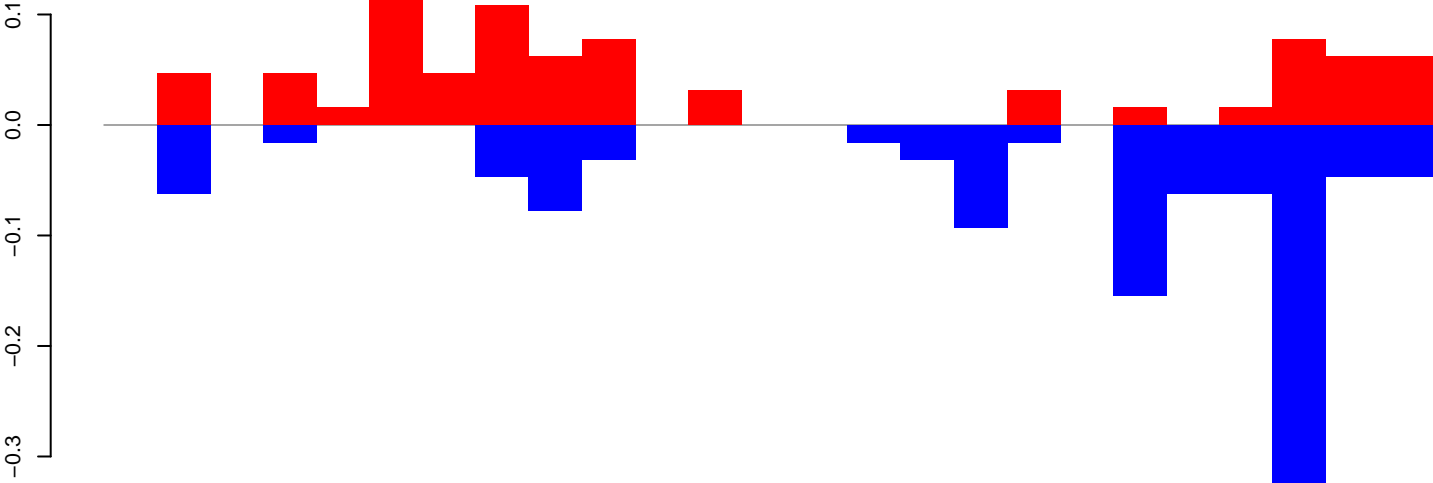
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

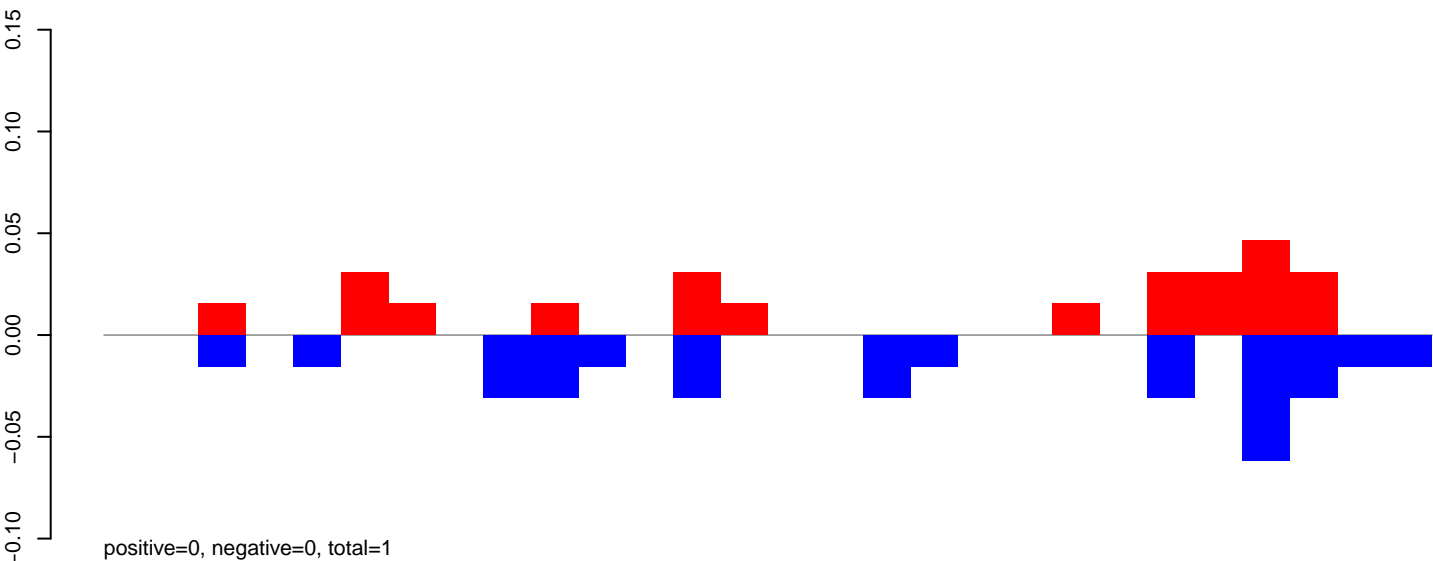


positive=1, negative=1, total=2

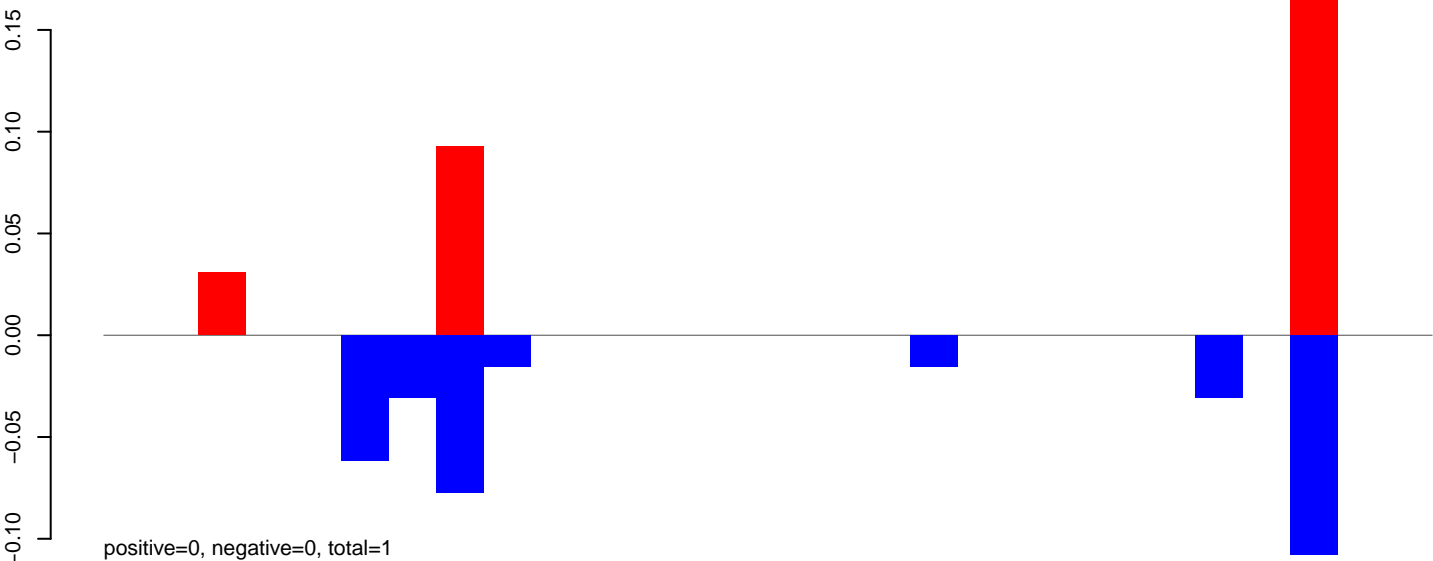
Window size=25, length=611, TE@rnd-6\_family-244@Unknown:1-611

100 200 300 400 500 600

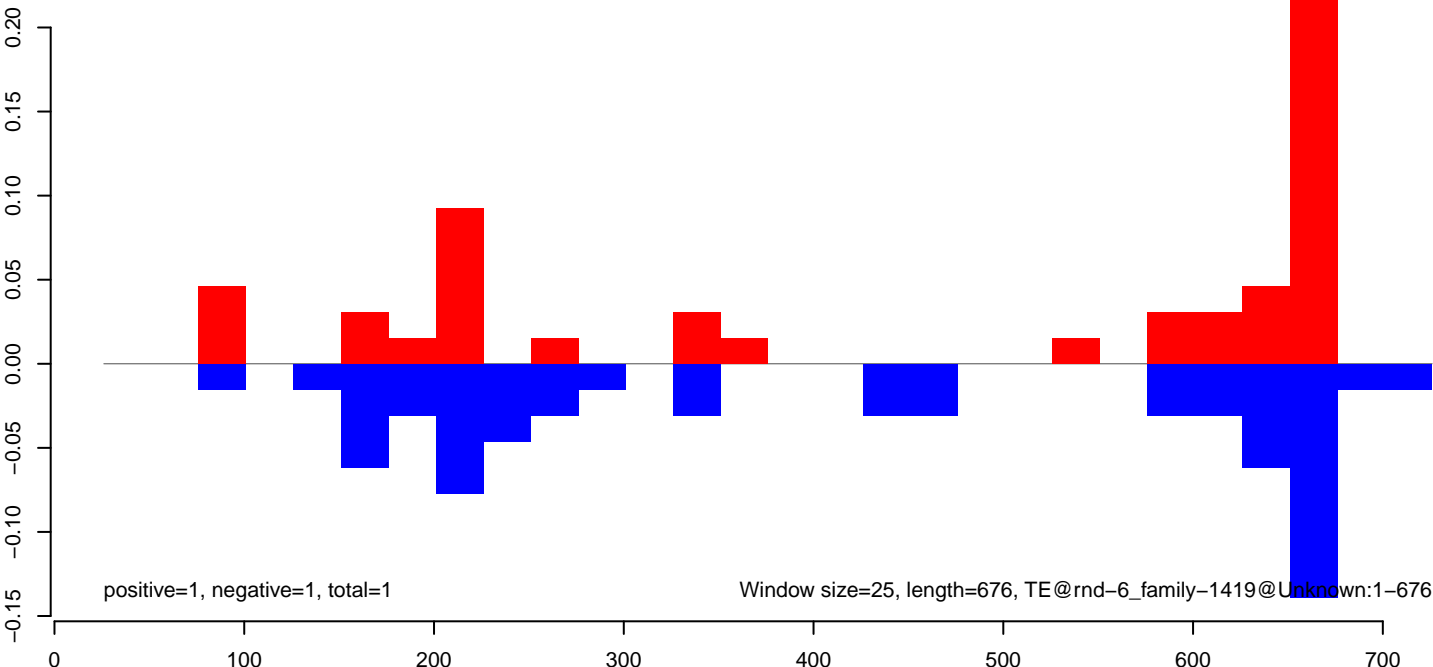
AeAlbo\_CHIKV\_9dpi.18\_23.rep



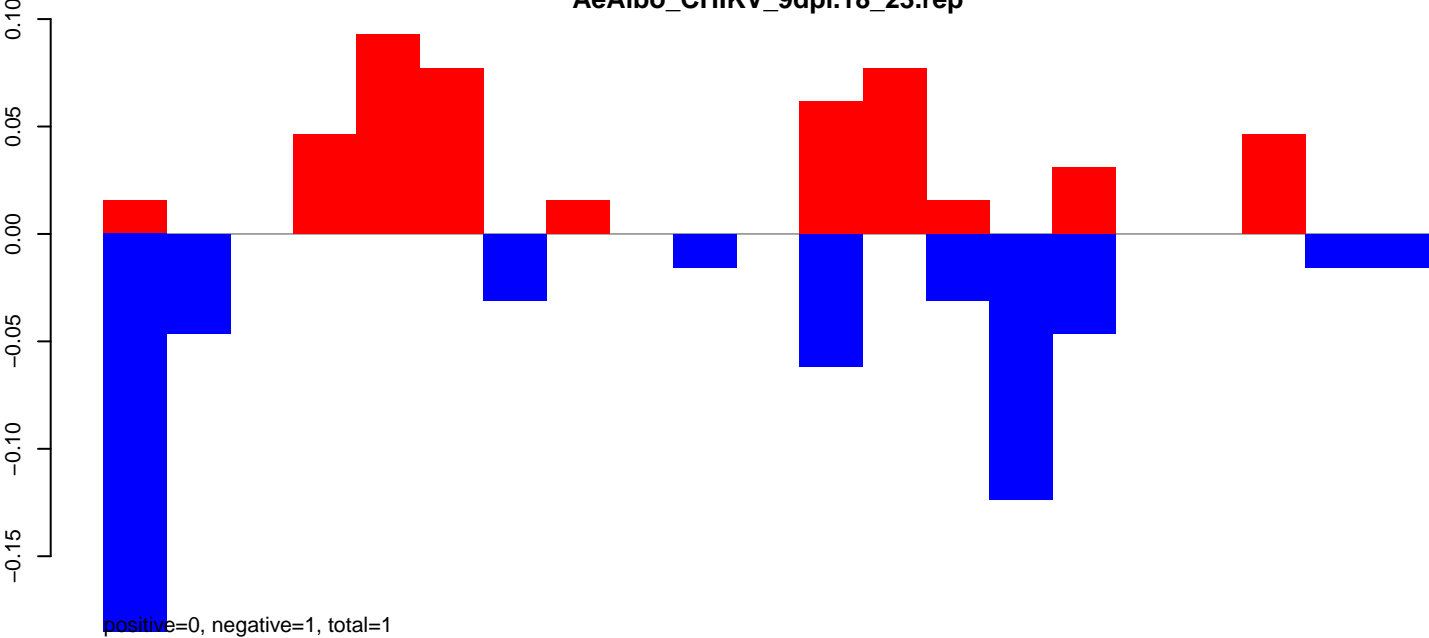
AeAlbo\_CHIKV\_9dpi.24\_35.rep



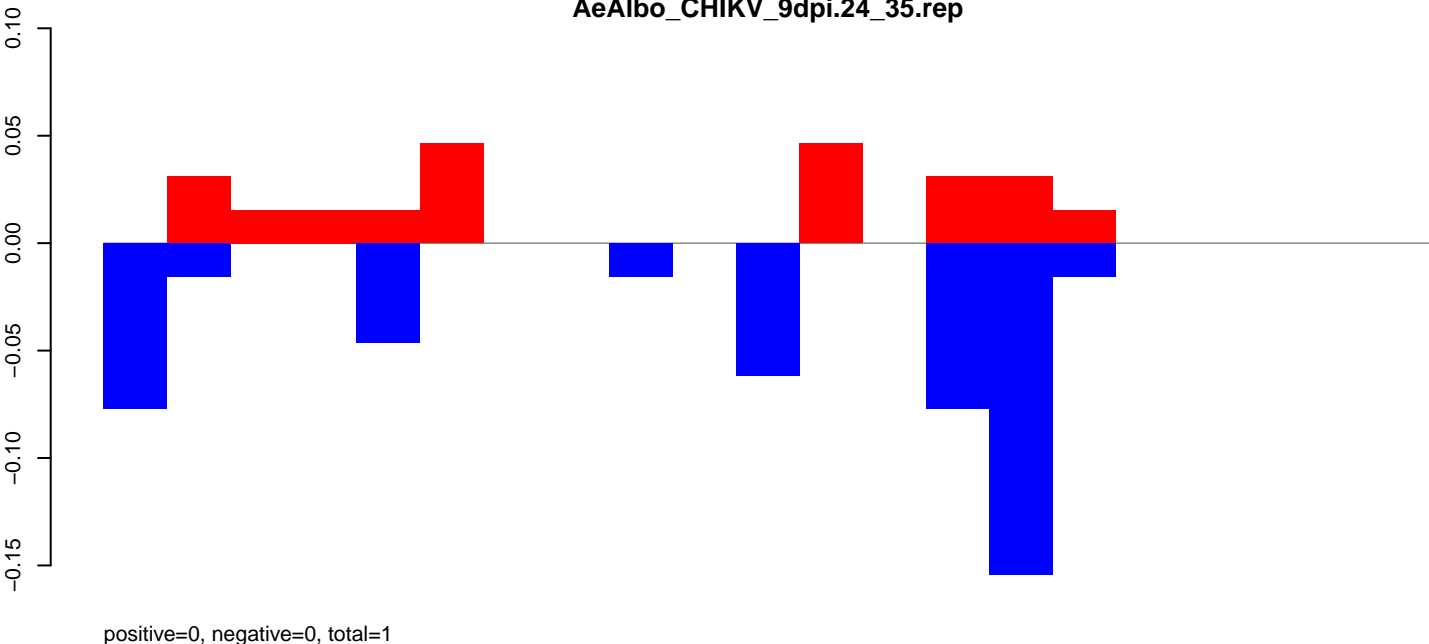
AeAlbo\_CHIKV\_9dpi.rep



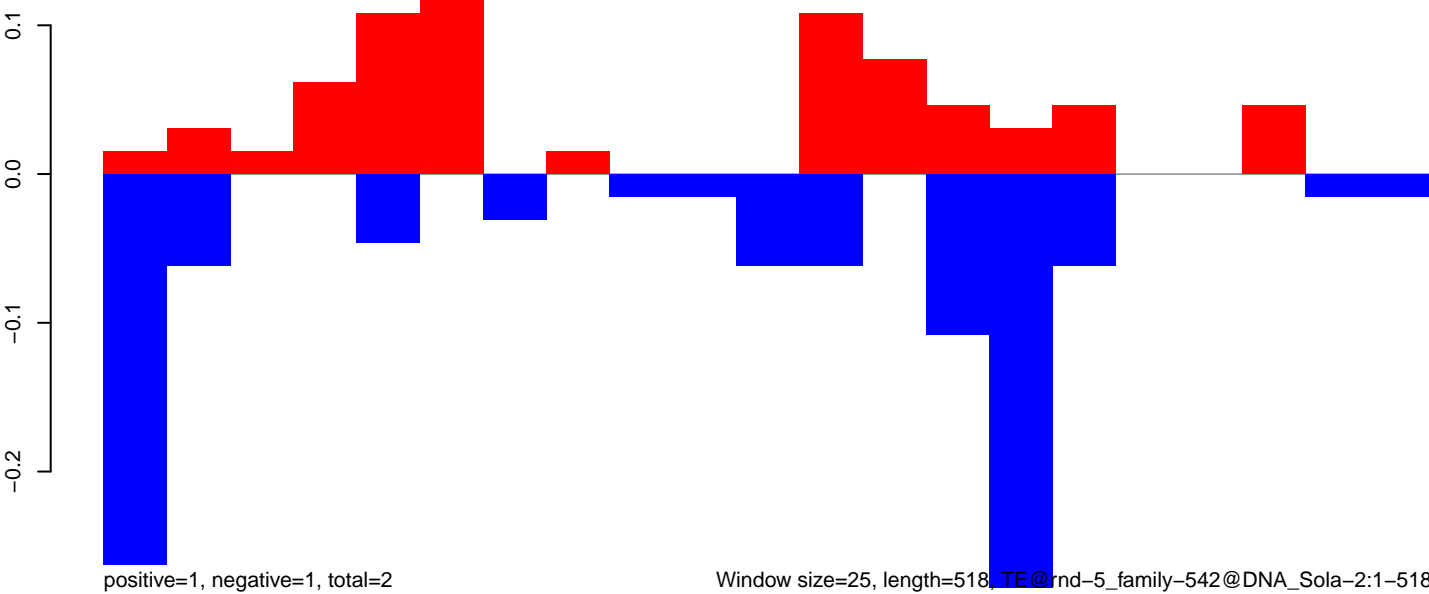
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

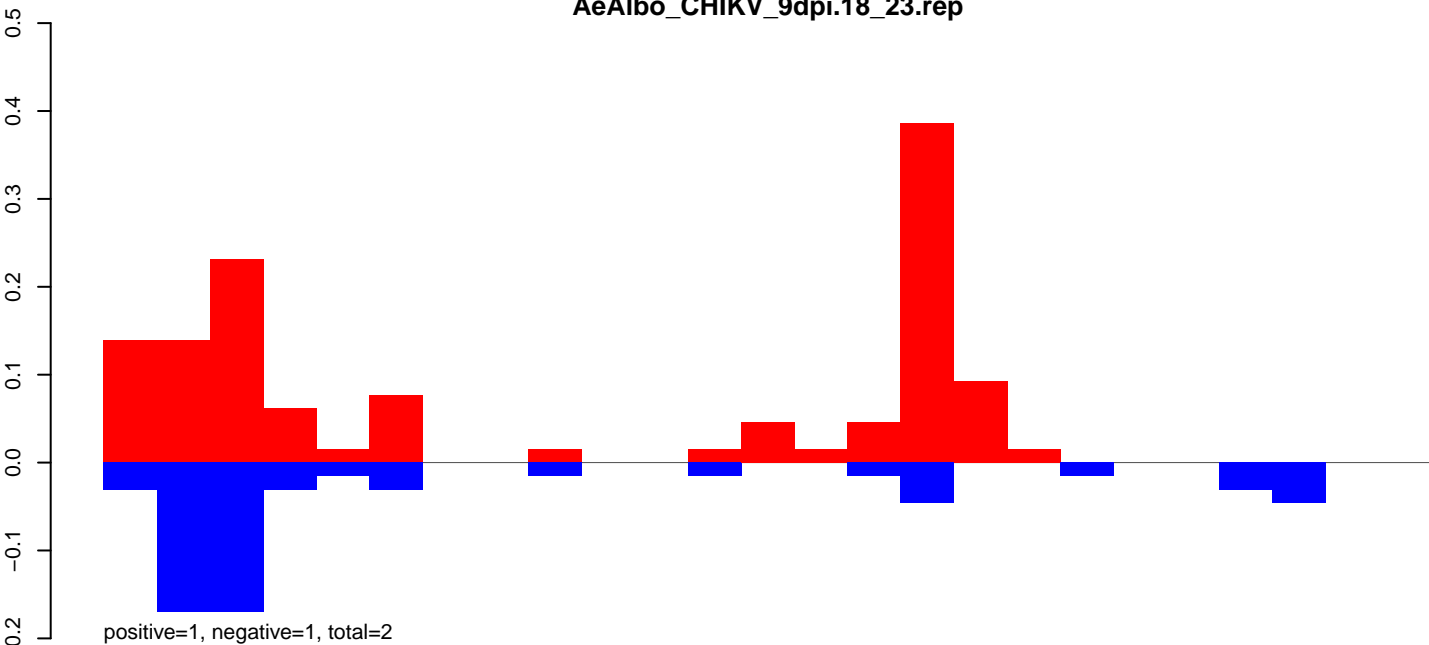


AeAlbo\_CHIKV\_9dpi.rep

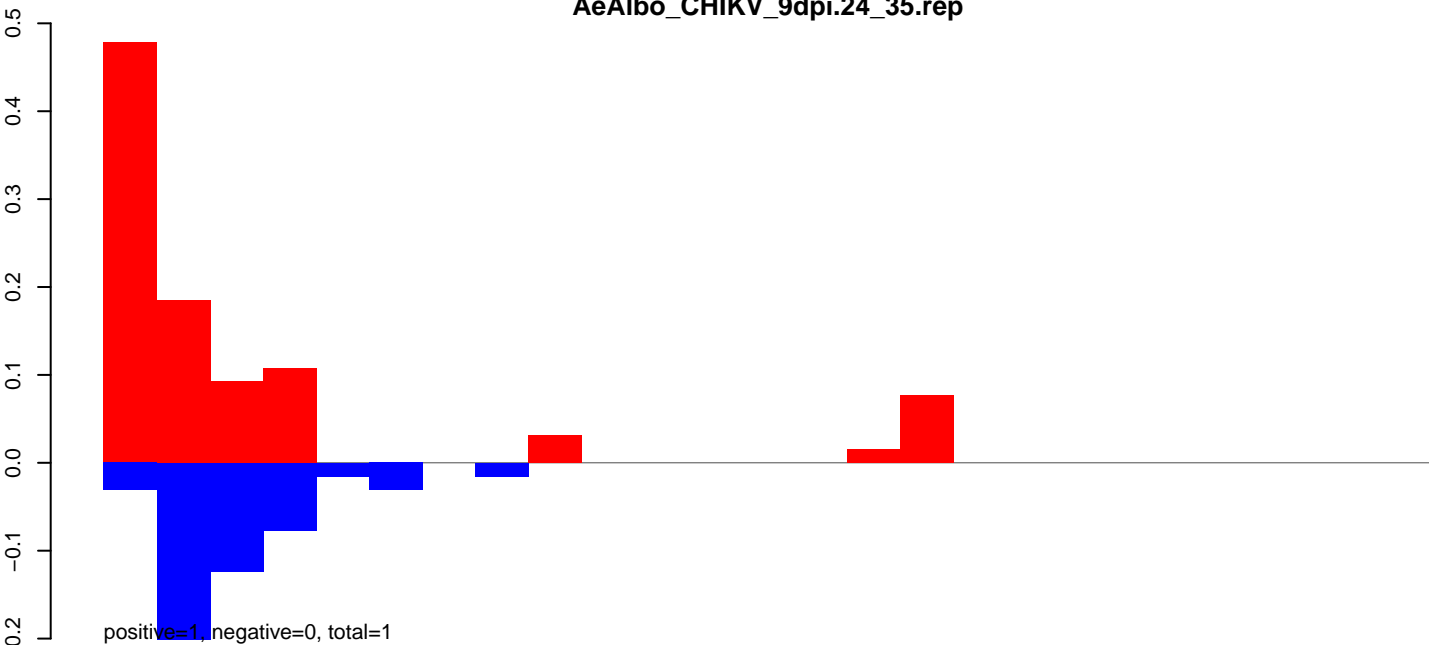




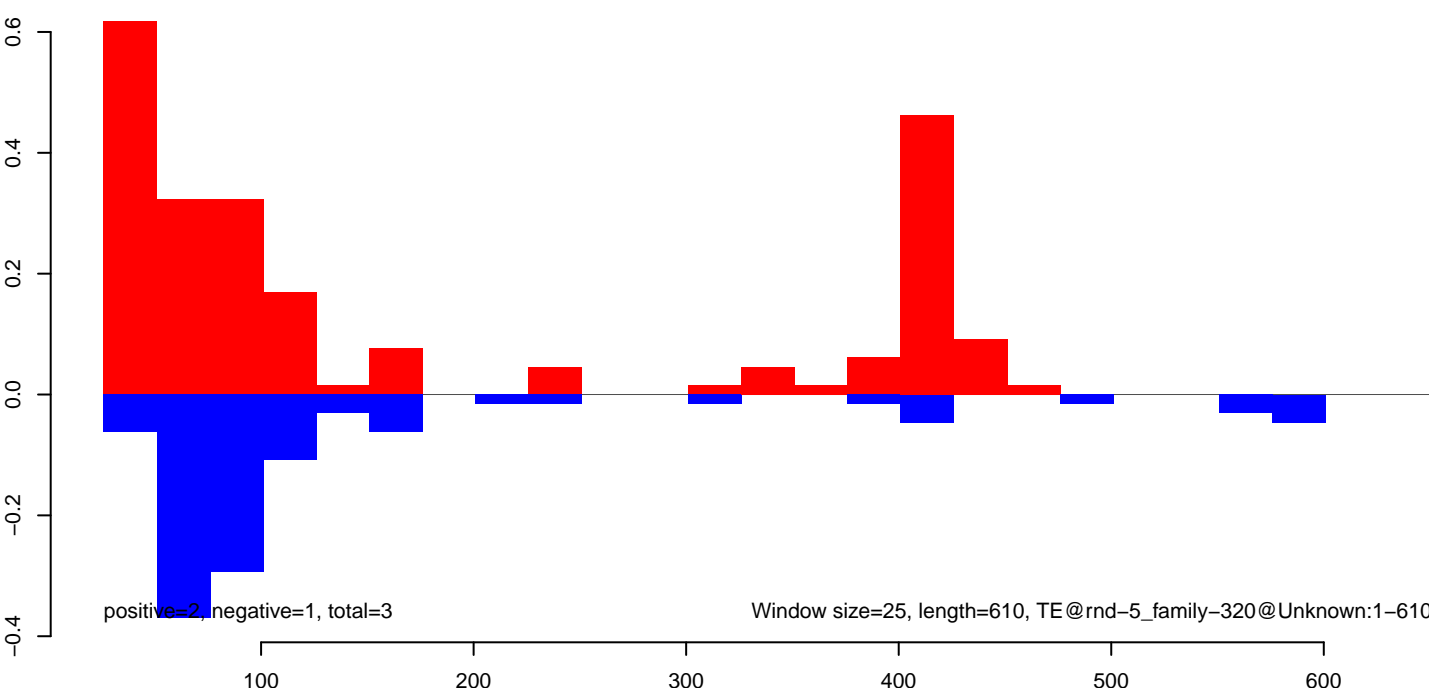
AeAlbo\_CHIKV\_9dpi.18\_23.rep



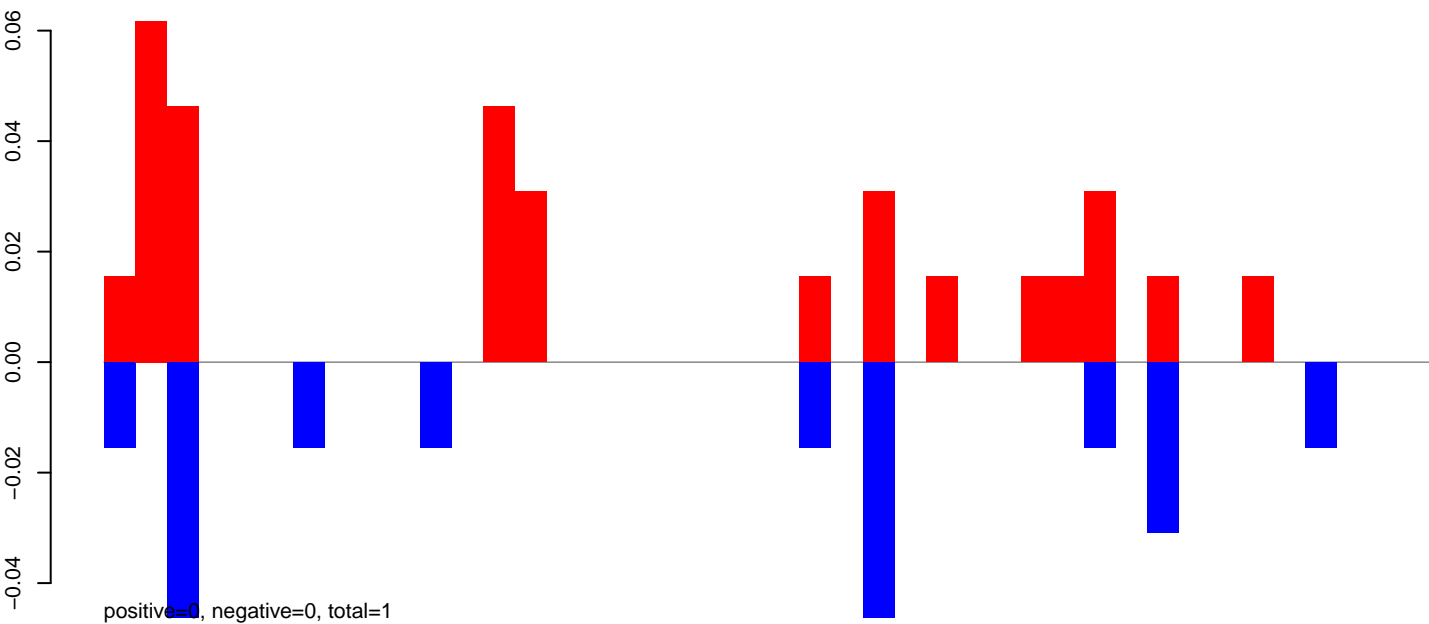
AeAlbo\_CHIKV\_9dpi.24\_35.rep



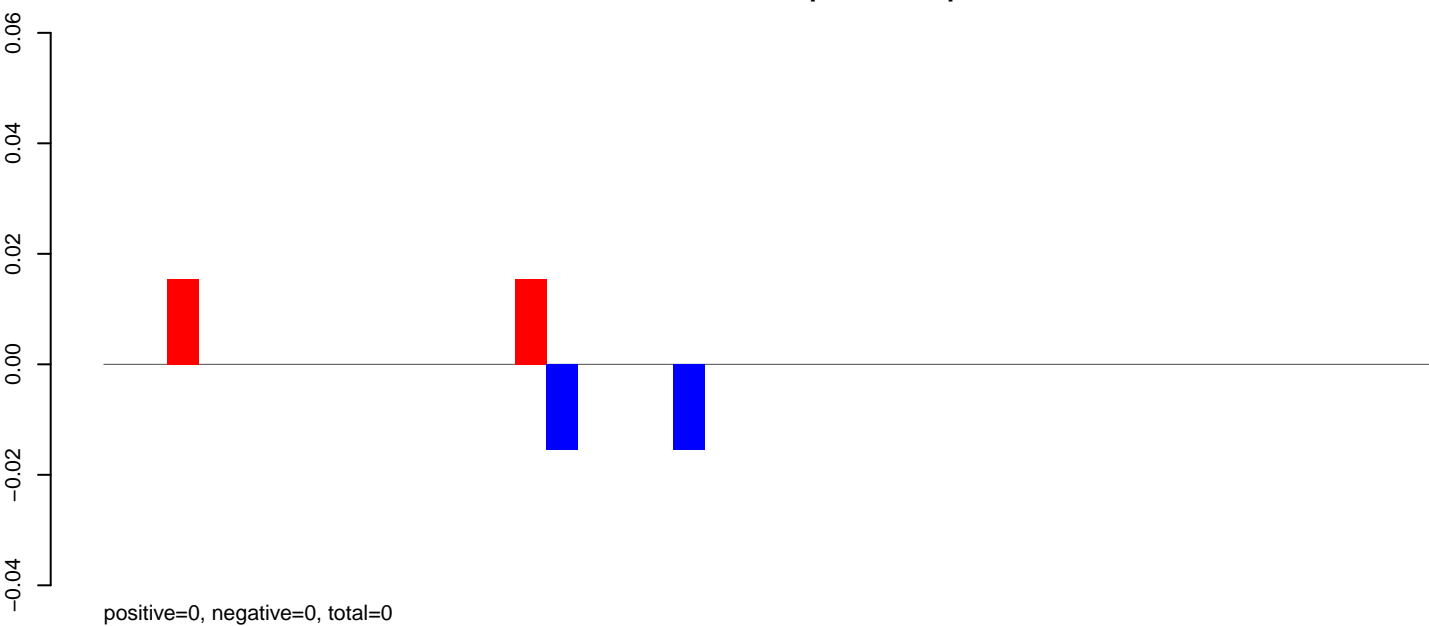
AeAlbo\_CHIKV\_9dpi.rep



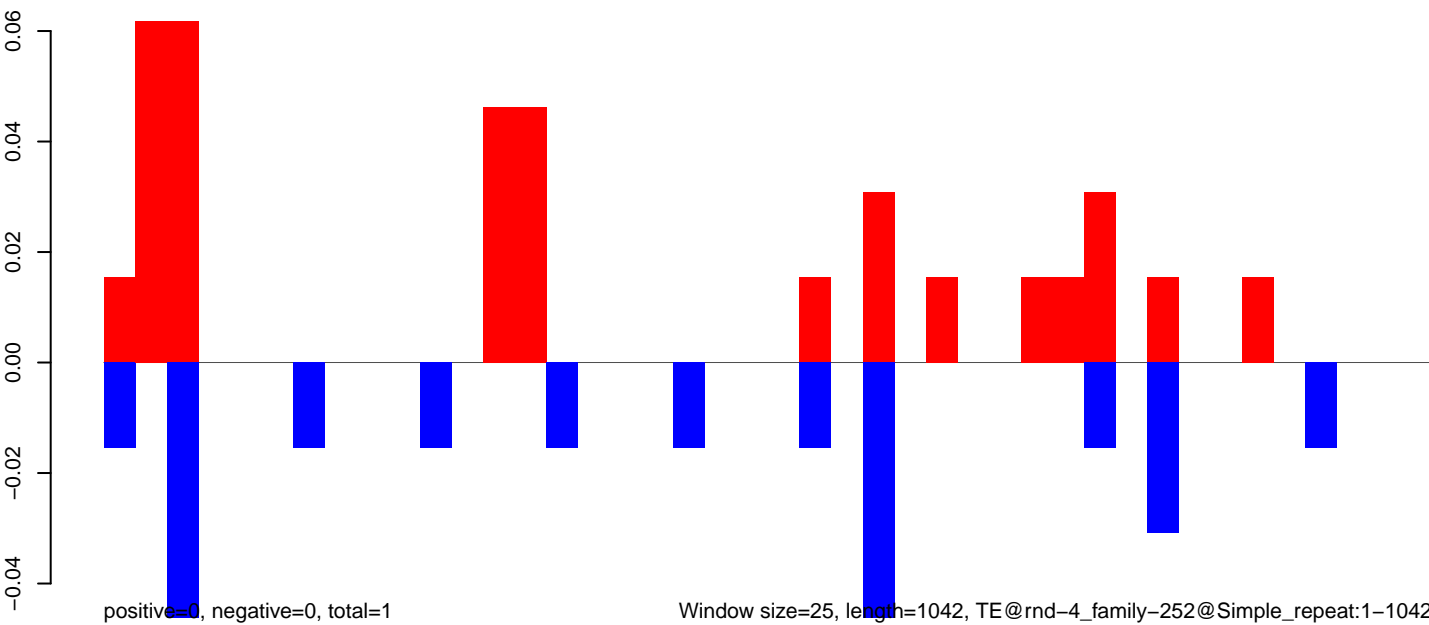
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

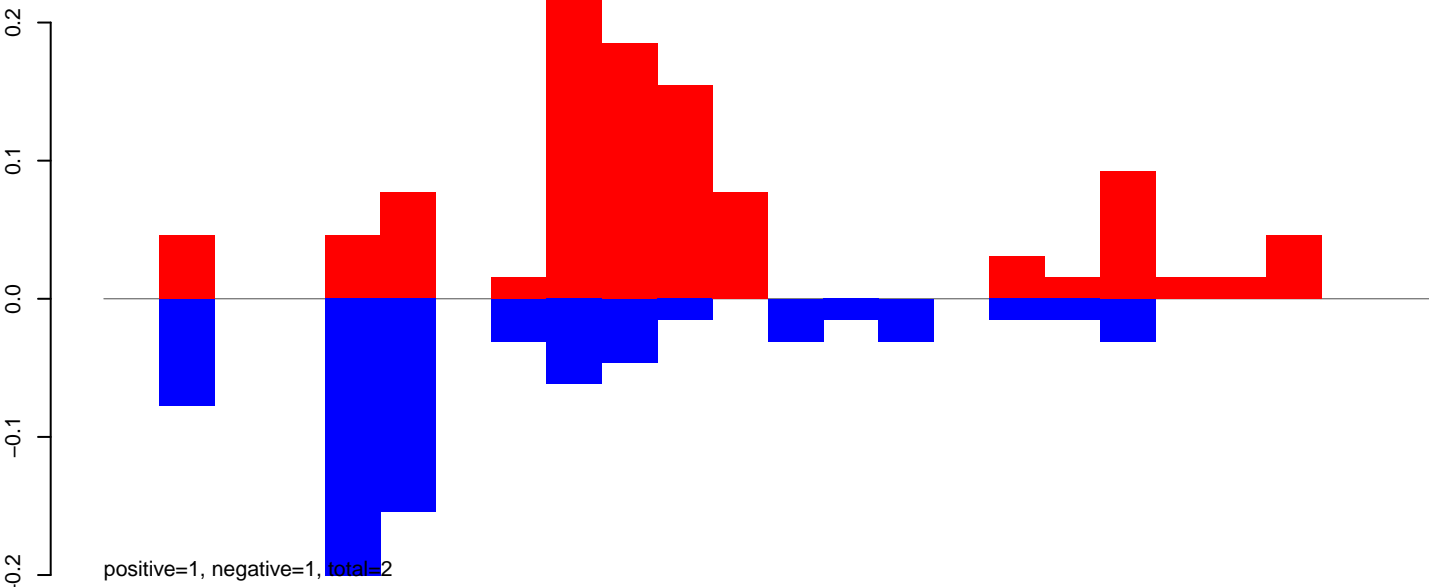


AeAlbo\_CHIKV\_9dpi.rep

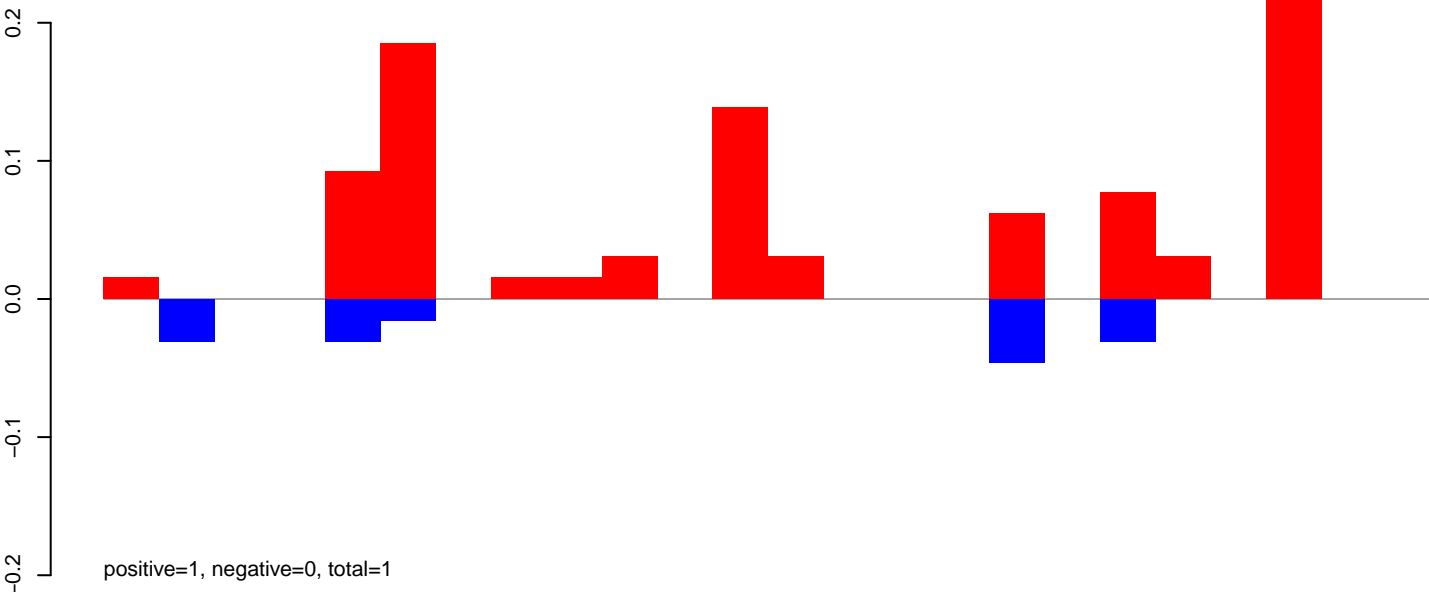


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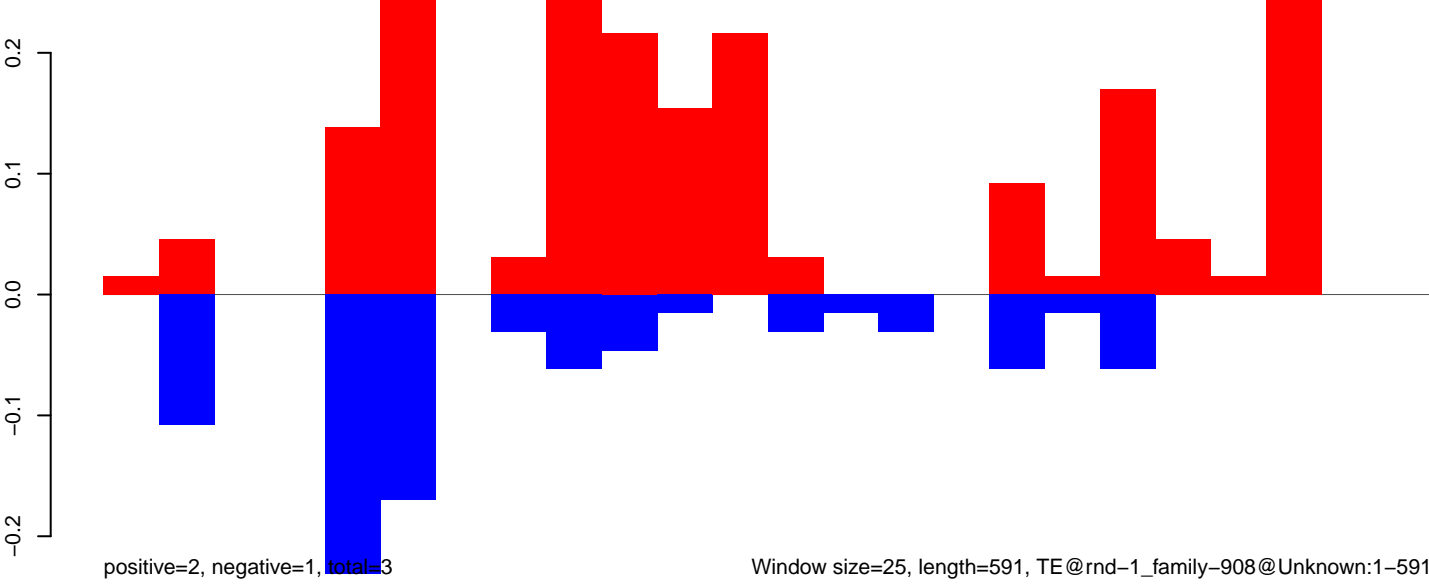
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



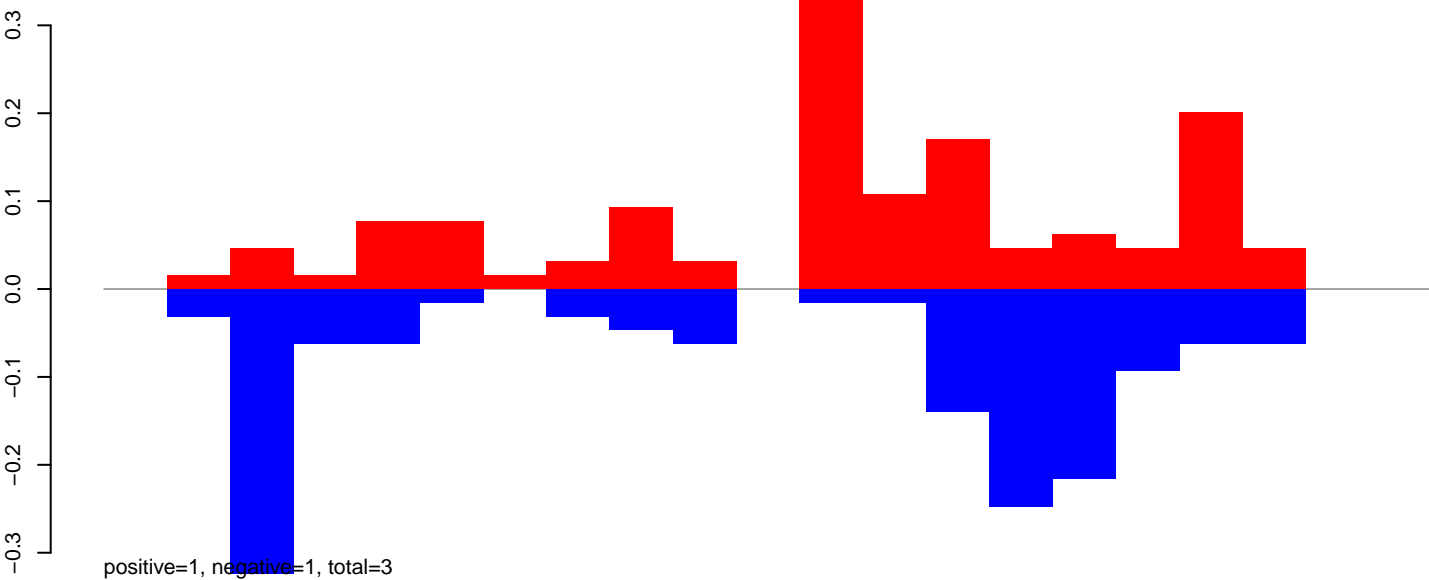
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



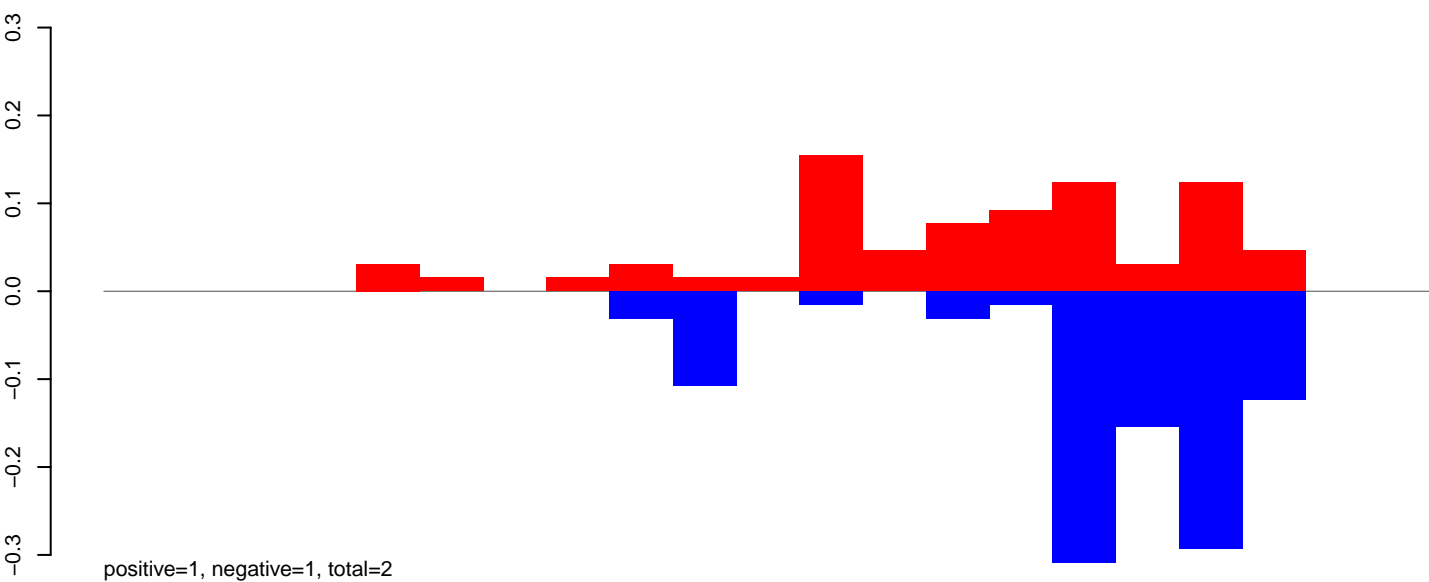
**AeAlbo\_CHIKV\_9dpi.rep**



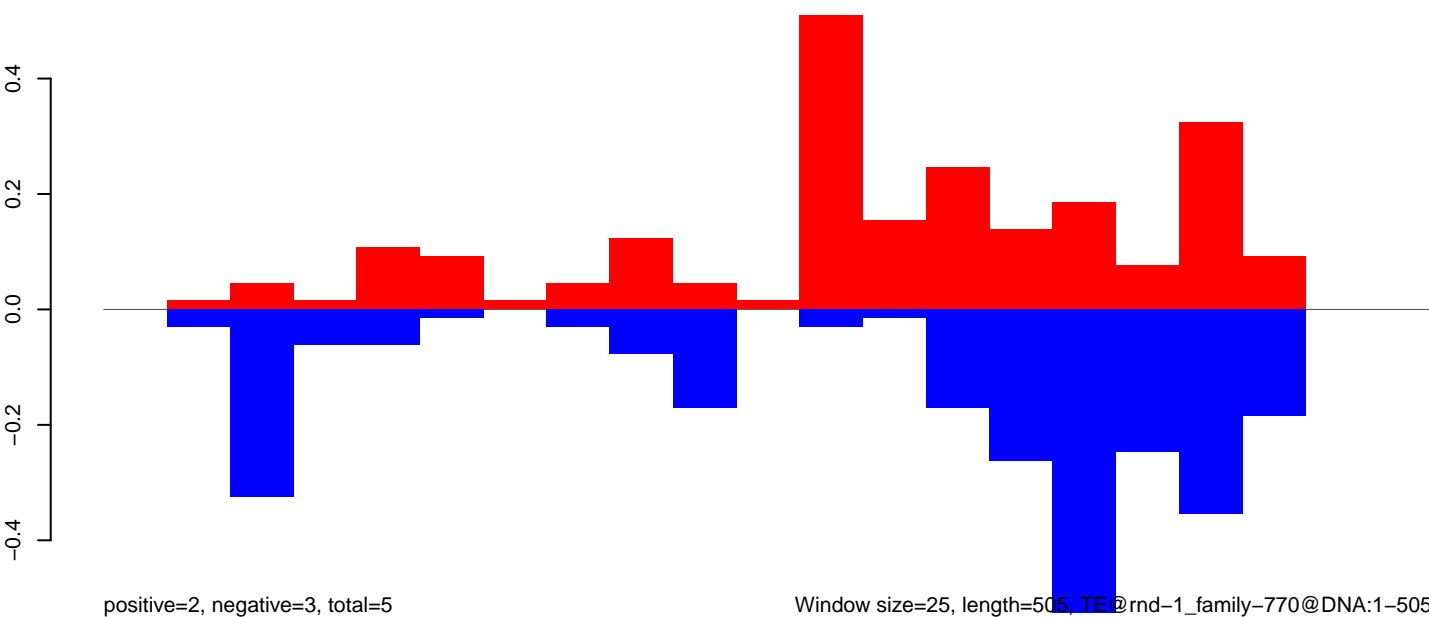
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

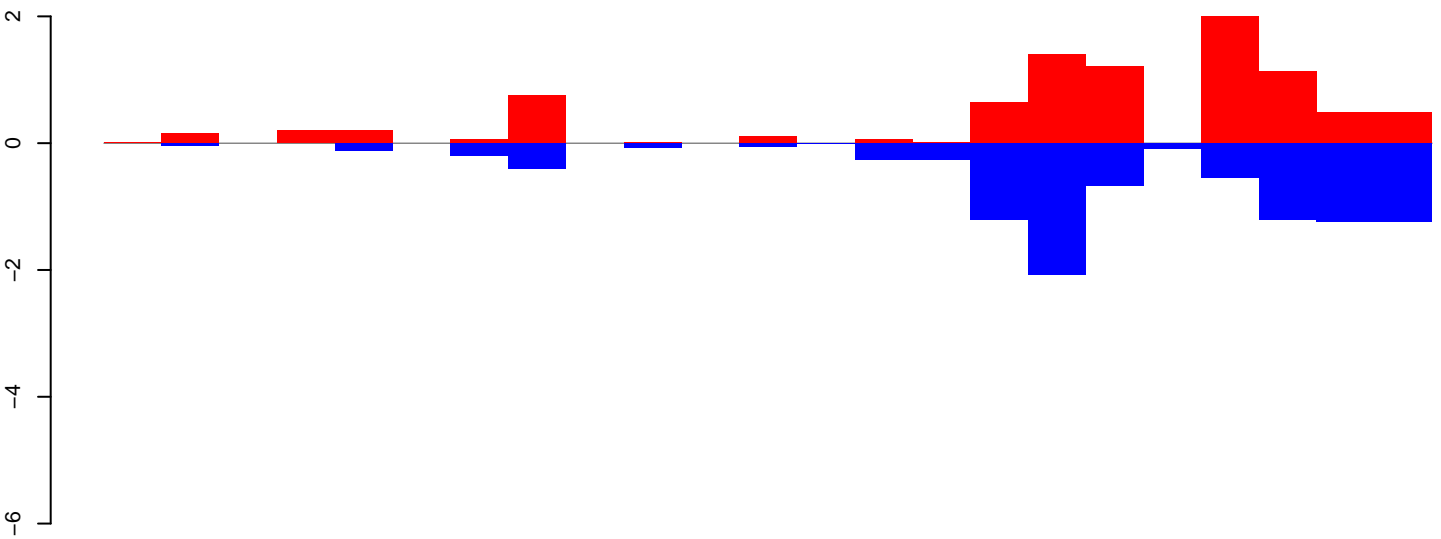


AeAlbo\_CHIKV\_9dpi.rep



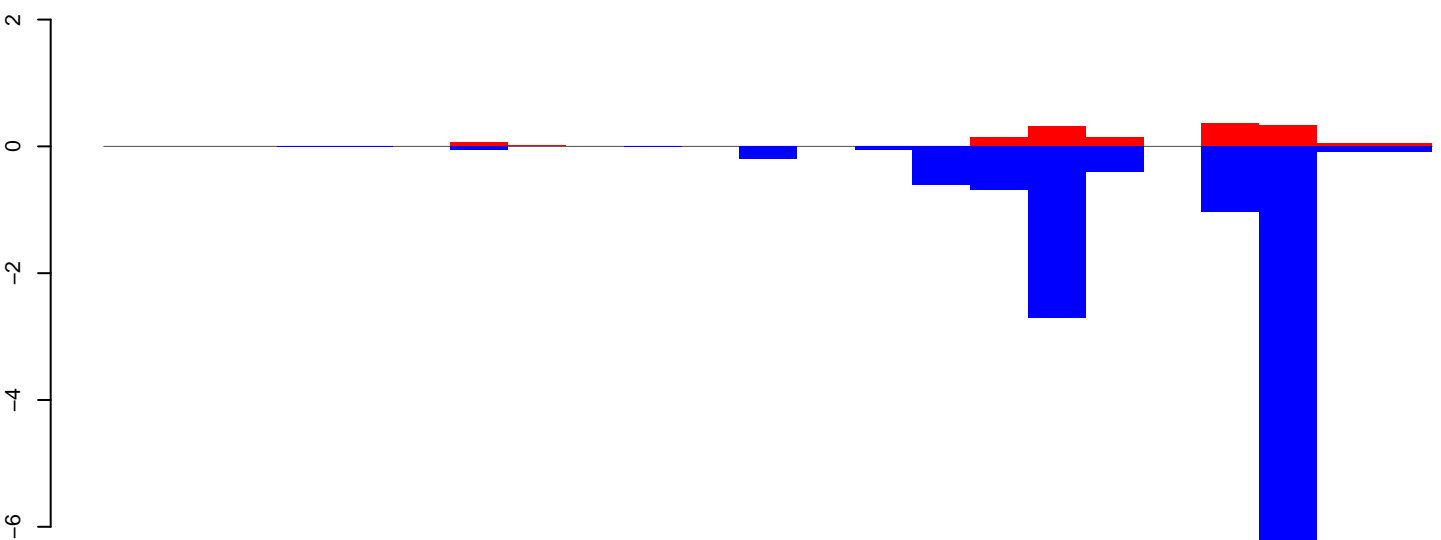
Window size=25, length=505, TE@rnd-1\_family-770@DNA:1-505

AeAlbo\_CHIKV\_9dpi.18\_23.rep



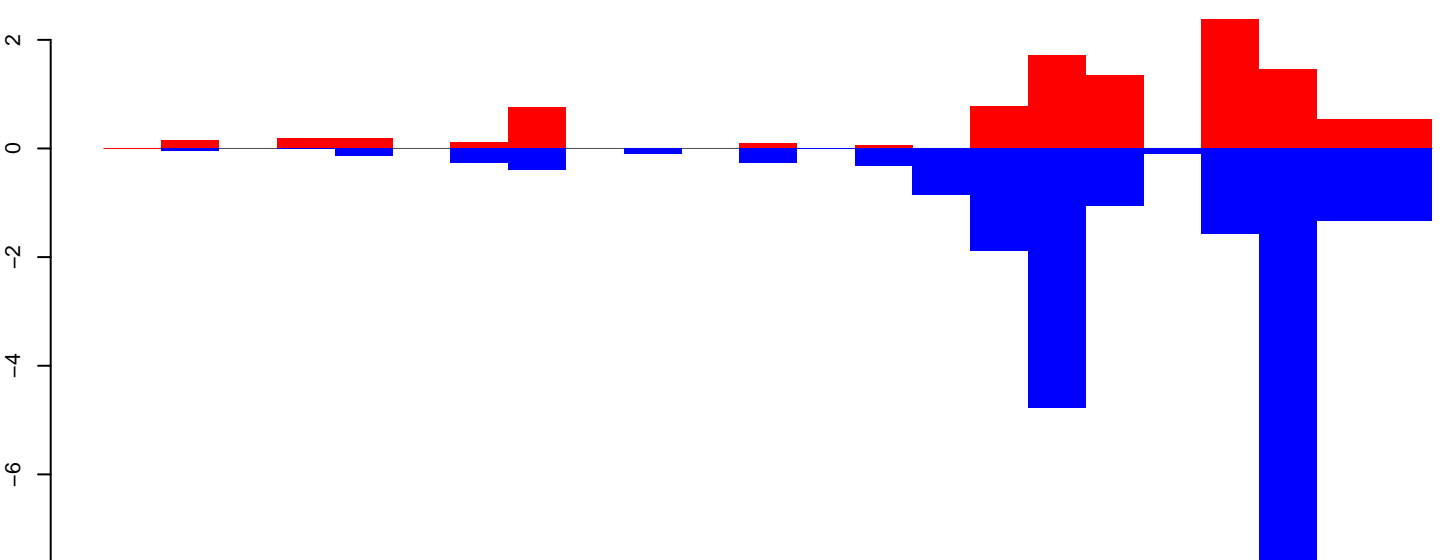
positive=9, negative=10, total=19

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=13, total=15

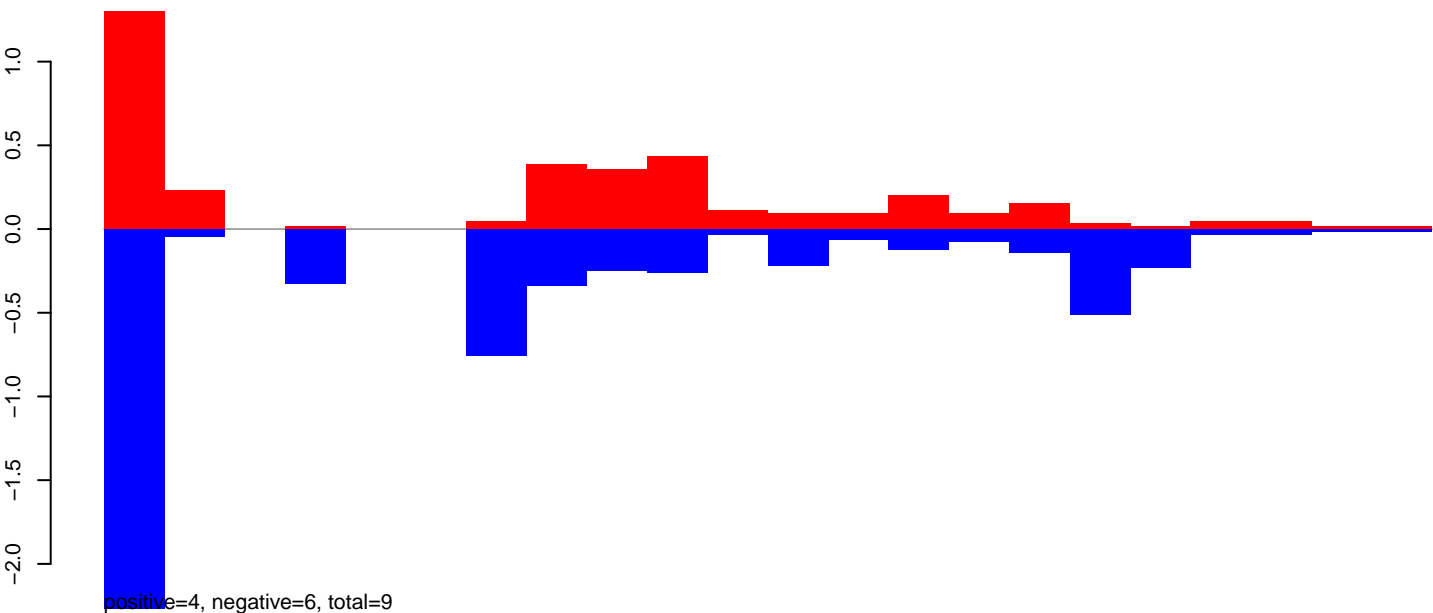
AeAlbo\_CHIKV\_9dpi.rep



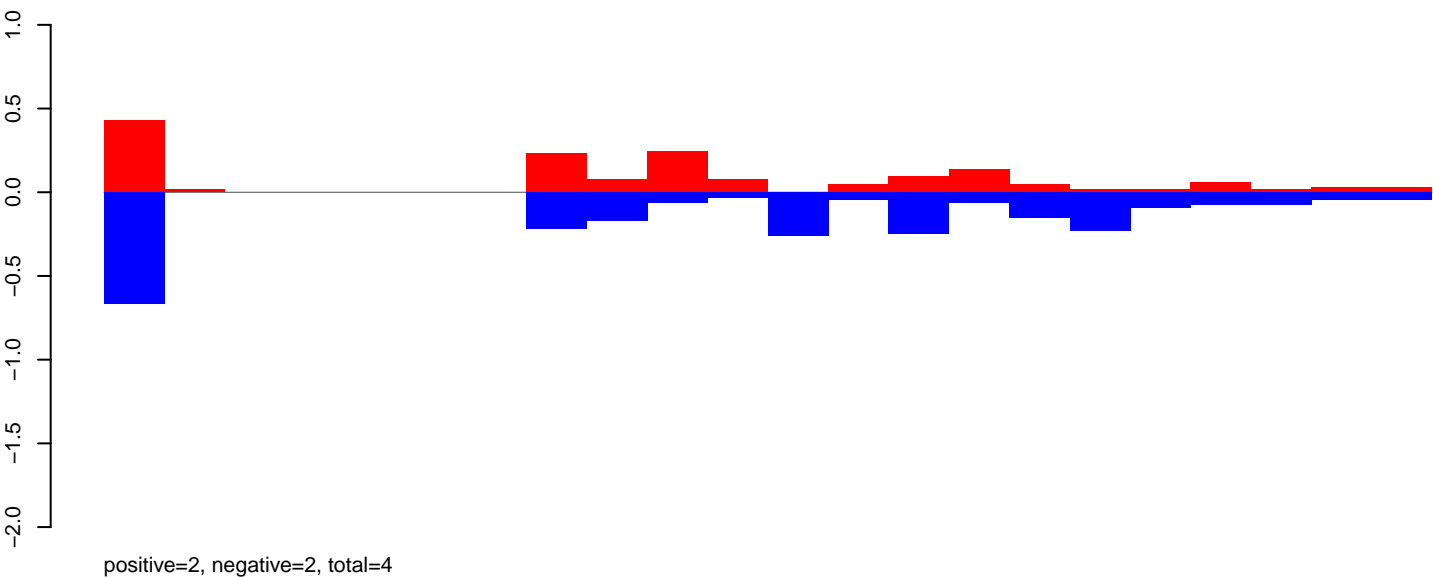
positive=10, negative=23, total=34

Window size=25, length=564, TE@rnd-1\_family-1669@LINE\_Penelope:1-564

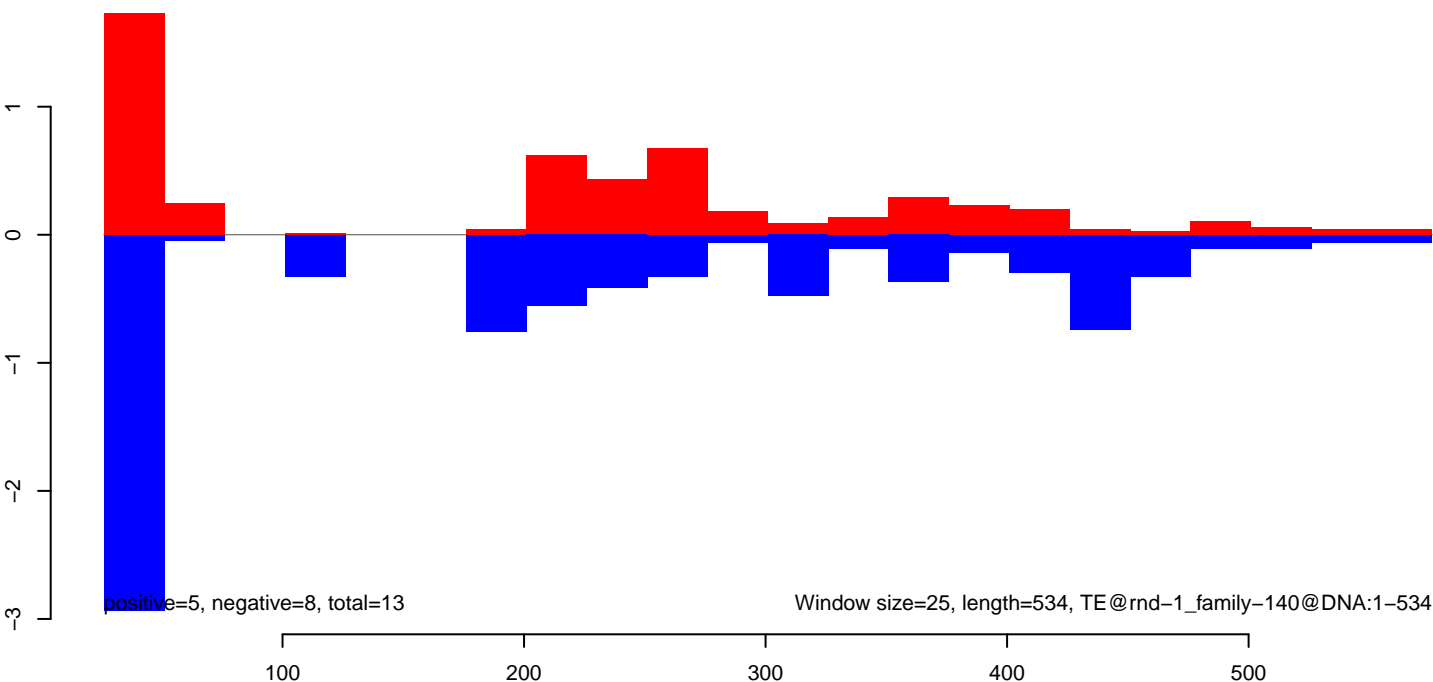
AeAlbo\_CHIKV\_9dpi.18\_23.rep



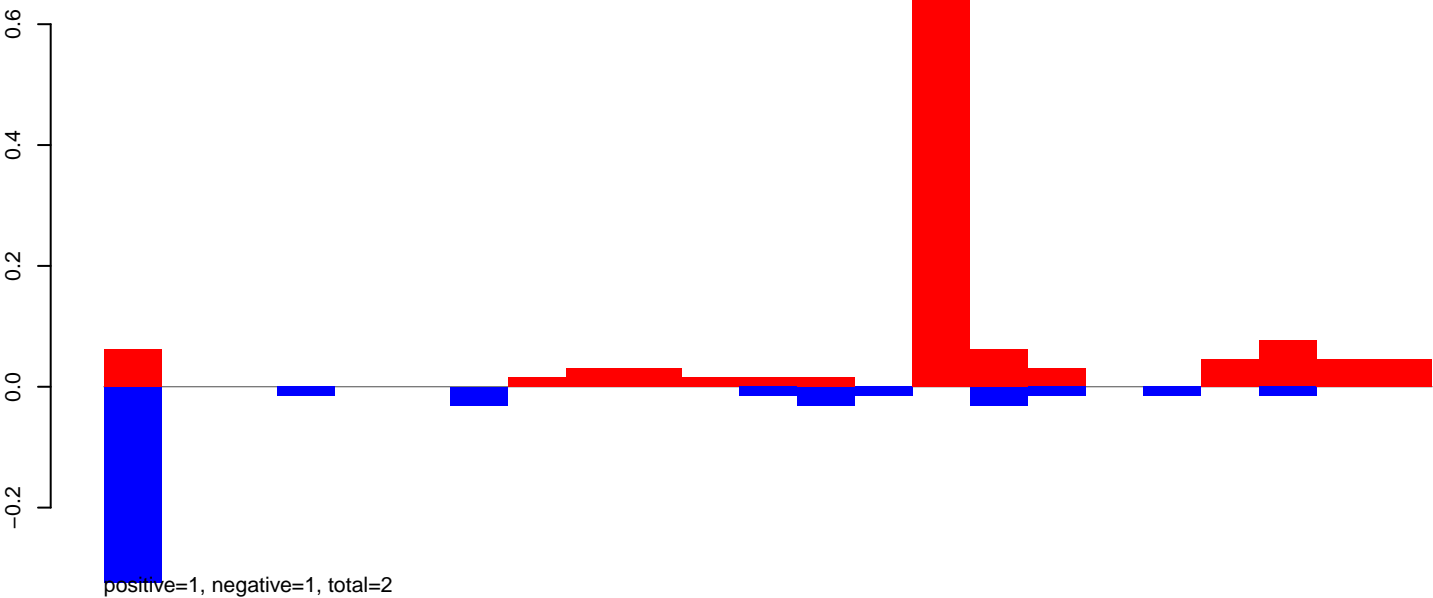
AeAlbo\_CHIKV\_9dpi.24\_35.rep



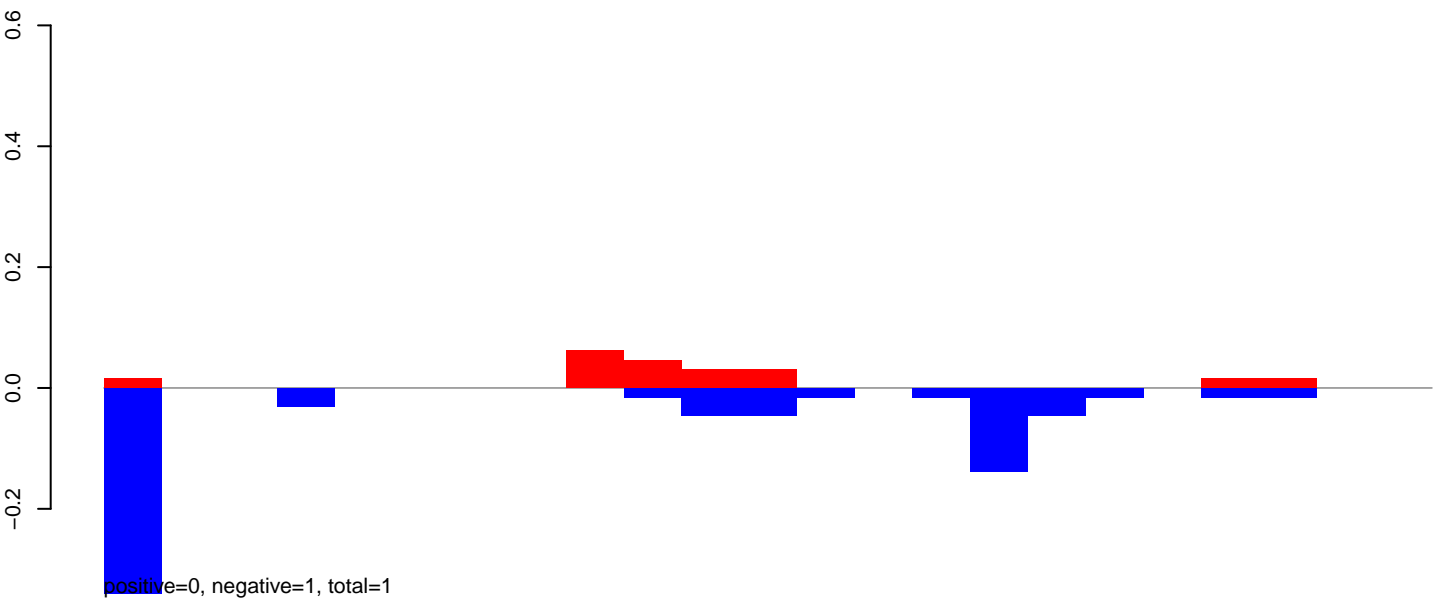
AeAlbo\_CHIKV\_9dpi.rep



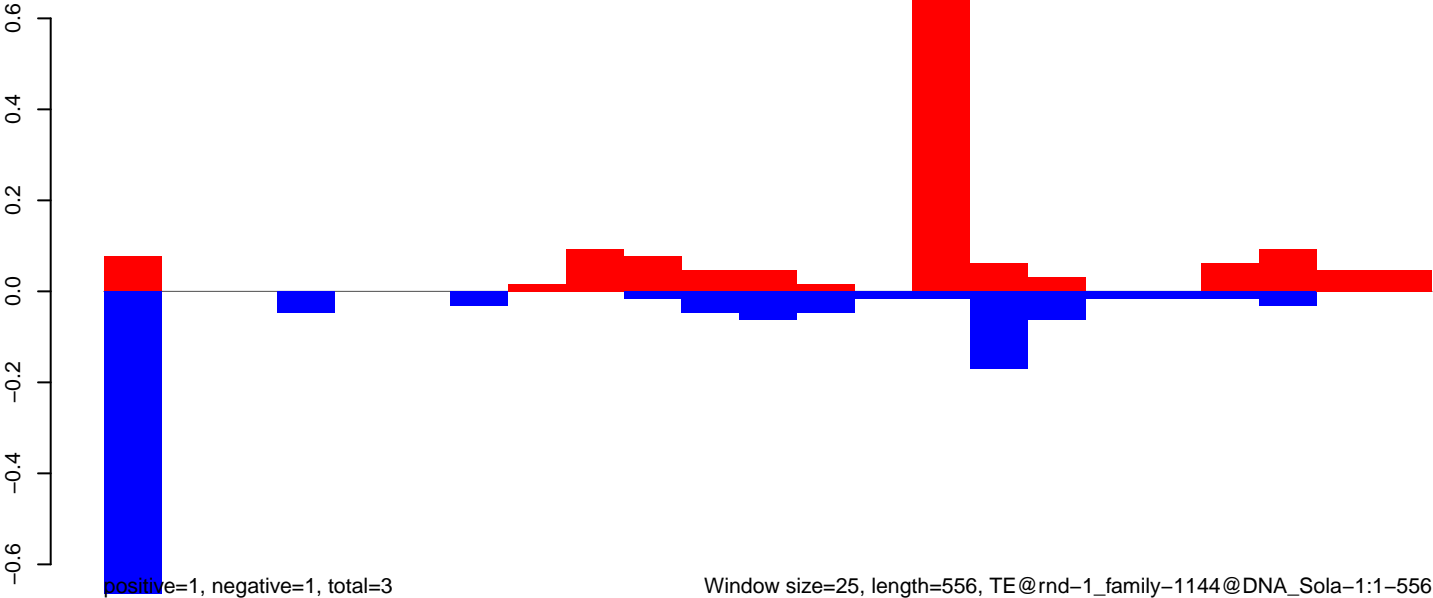
AeAlbo\_CHIKV\_9dpi.18\_23.rep



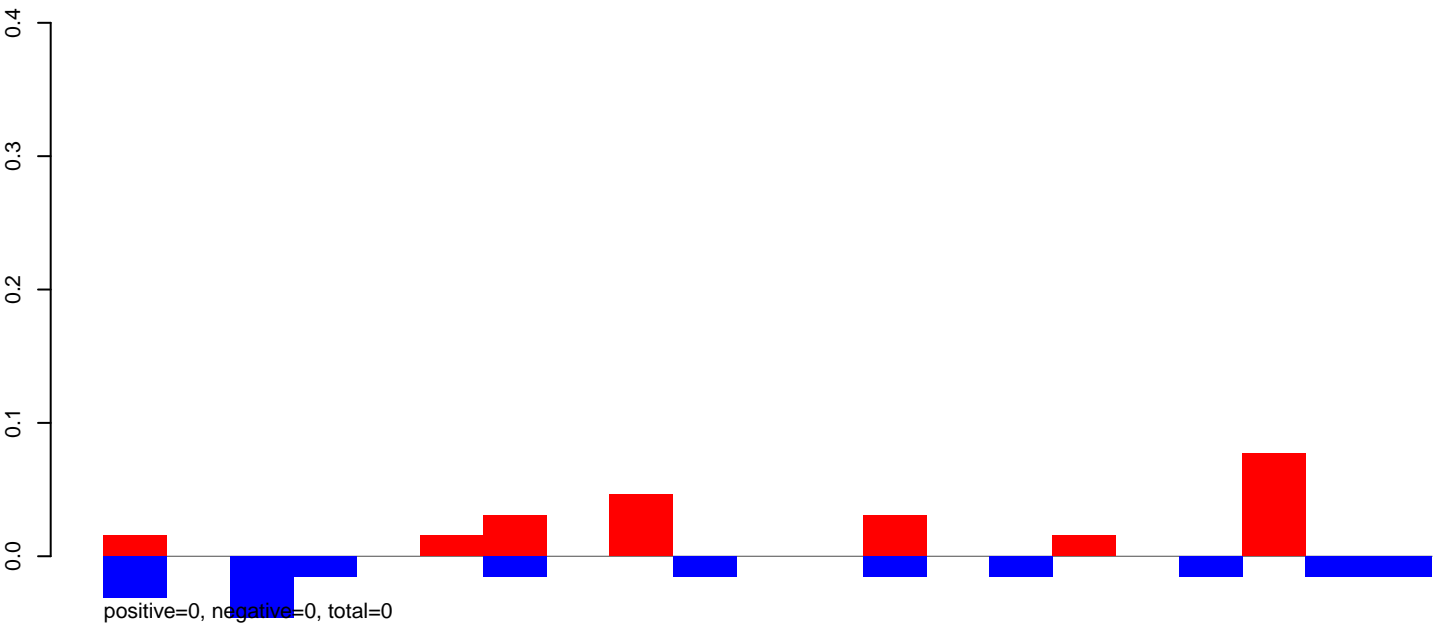
AeAlbo\_CHIKV\_9dpi.24\_35.rep



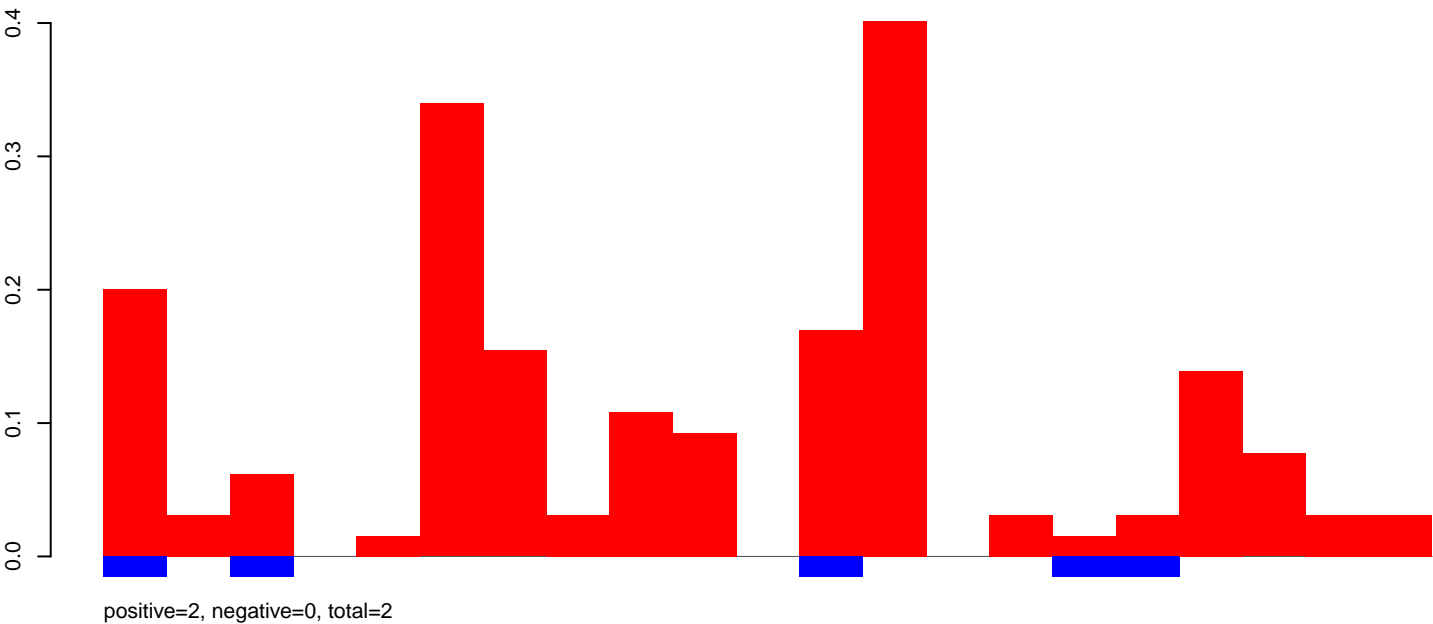
AeAlbo\_CHIKV\_9dpi.rep



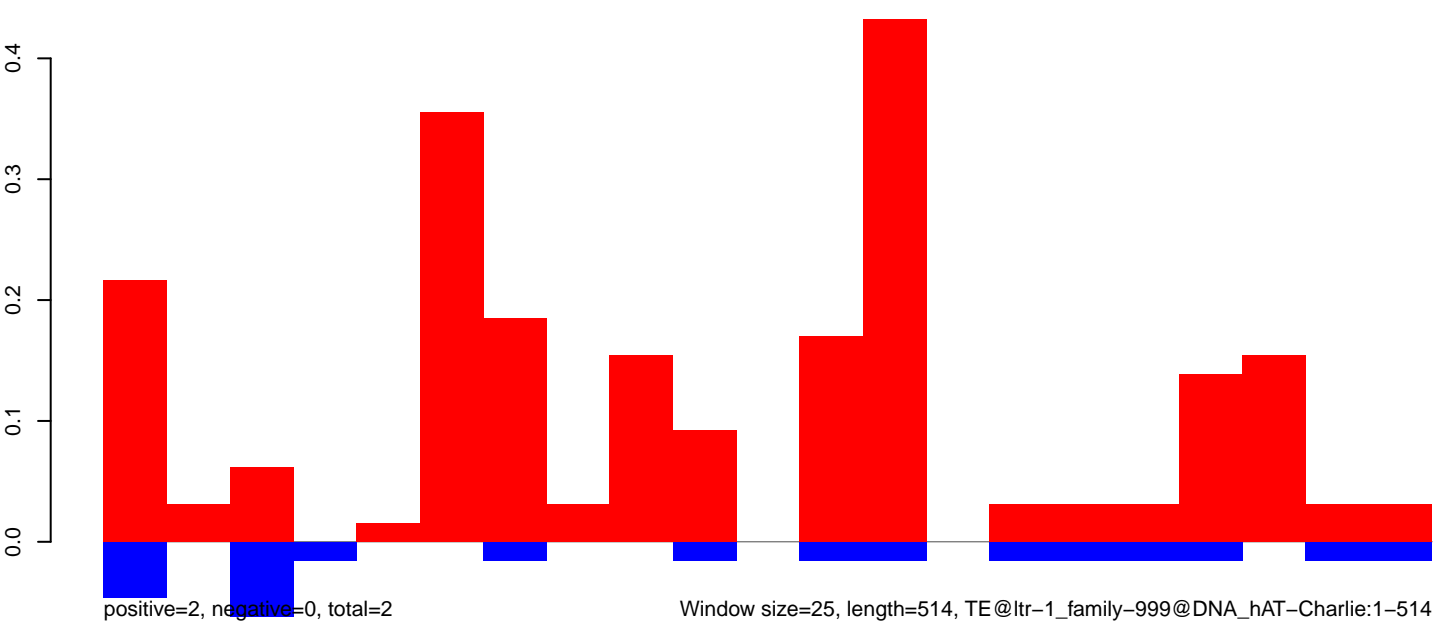
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



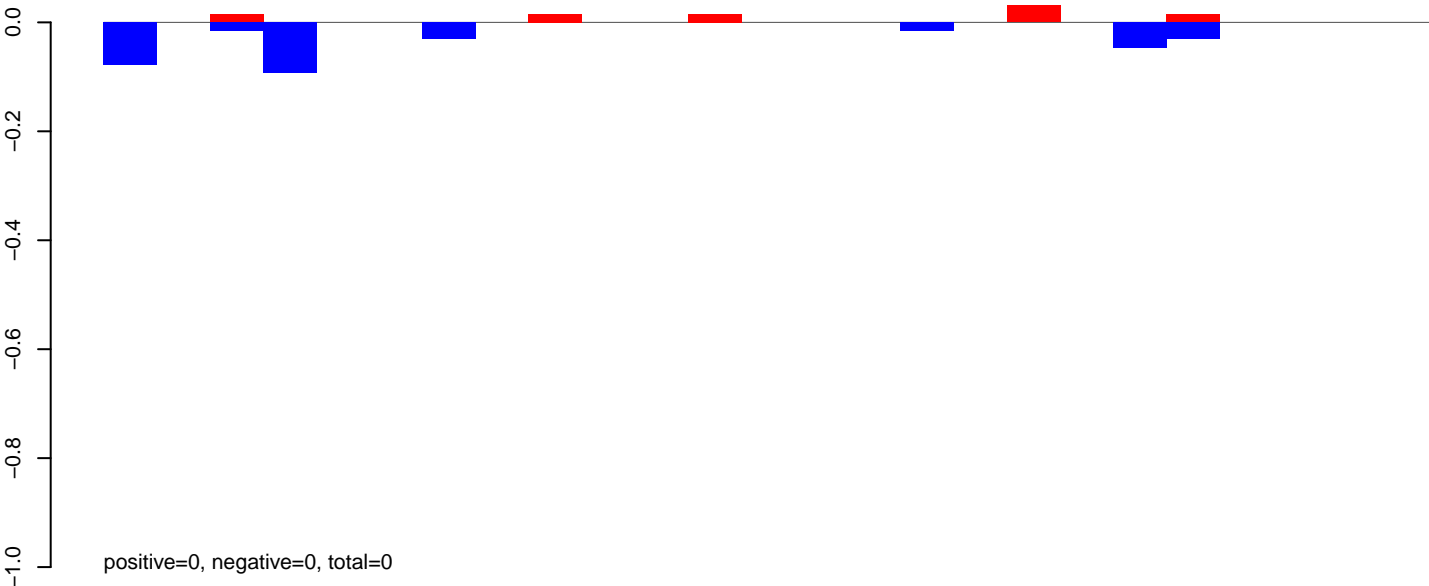
AeAlbo\_CHIKV\_9dpi.rep



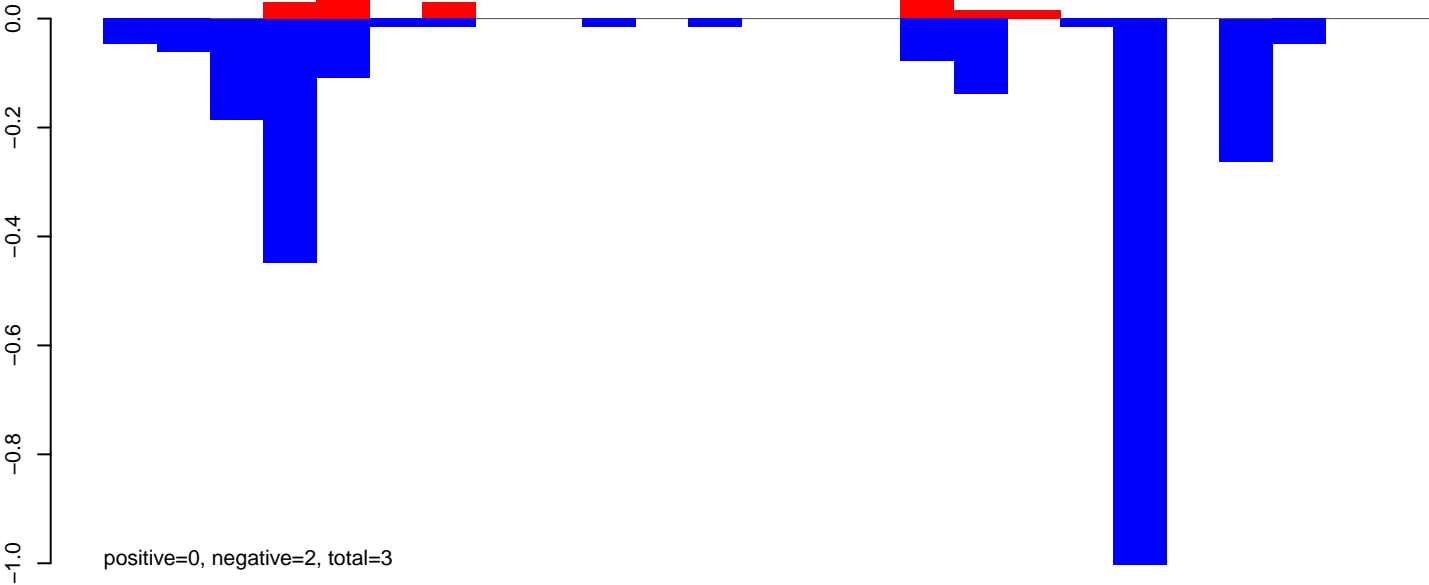
Window size=25, length=514, TE@ltr-1\_family-999@DNA\_hAT-Charlie:1-514



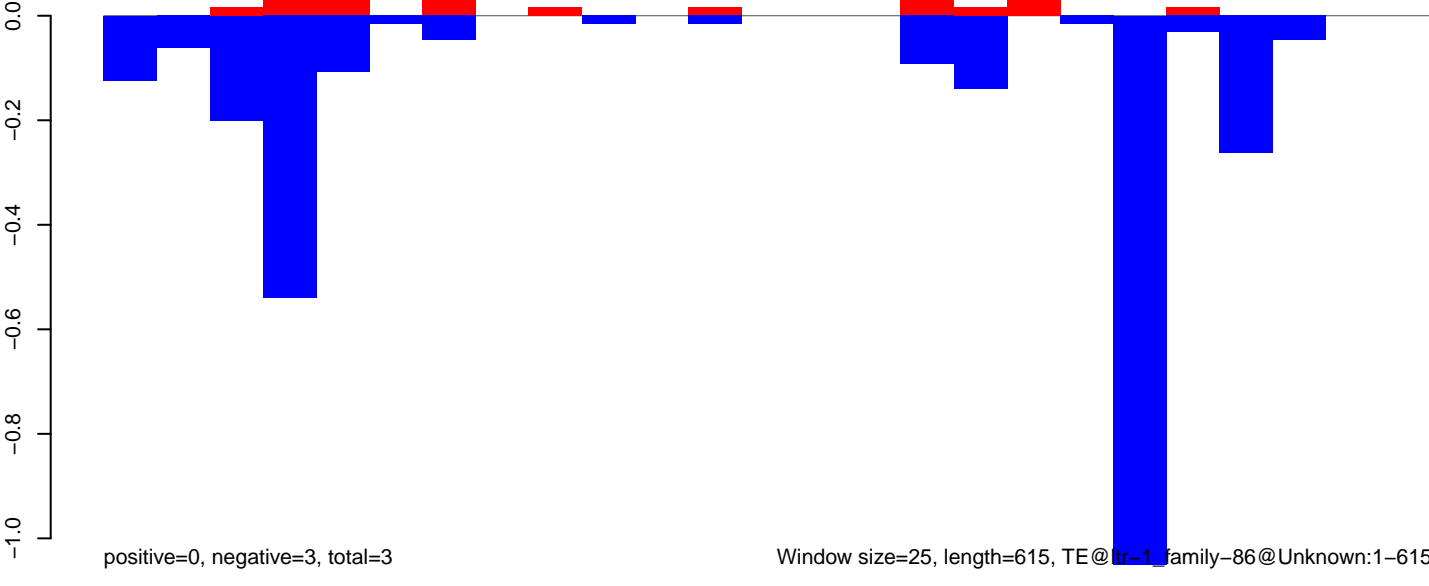
AeAlbo\_CHIKV\_9dpi.18\_23.rep



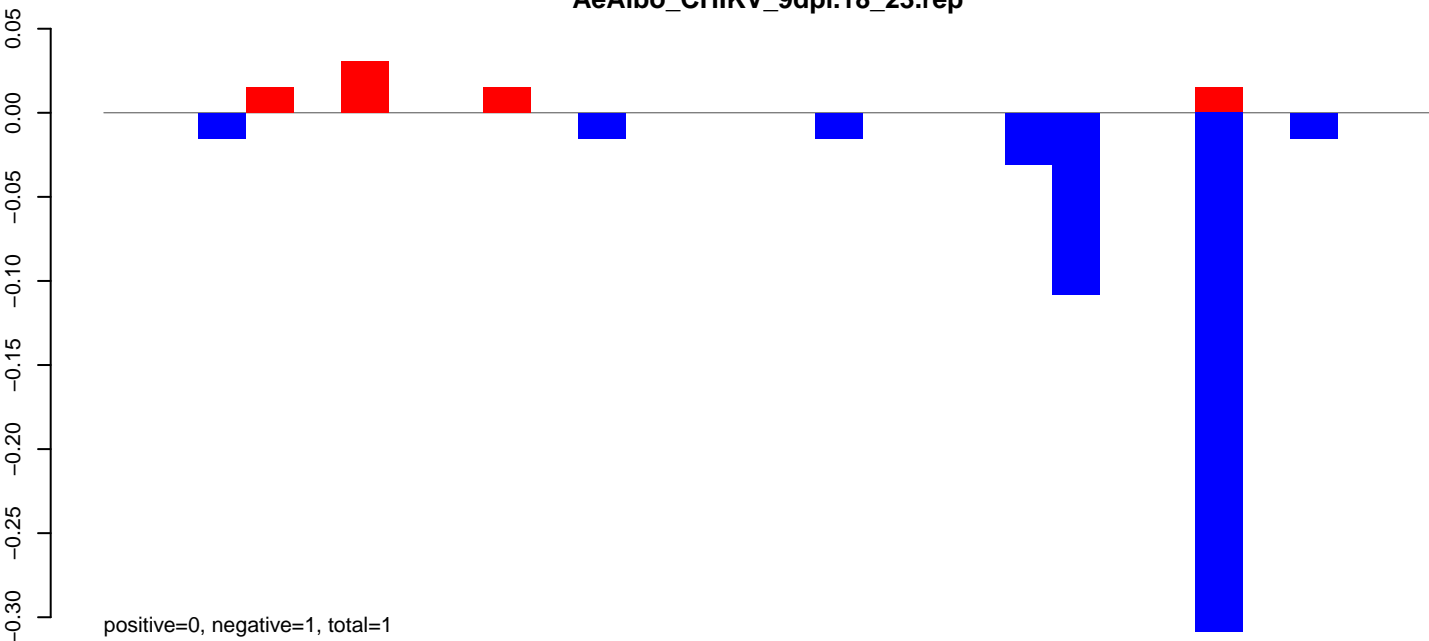
AeAlbo\_CHIKV\_9dpi.24\_35.rep



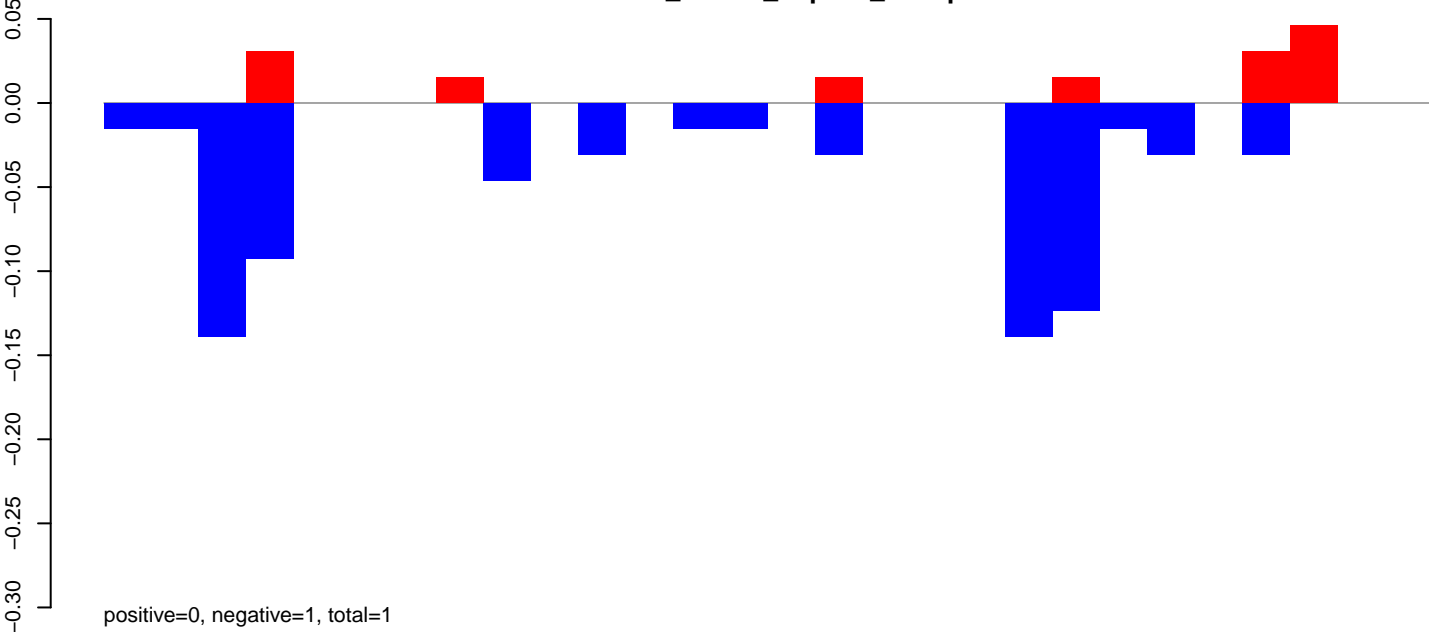
AeAlbo\_CHIKV\_9dpi.rep



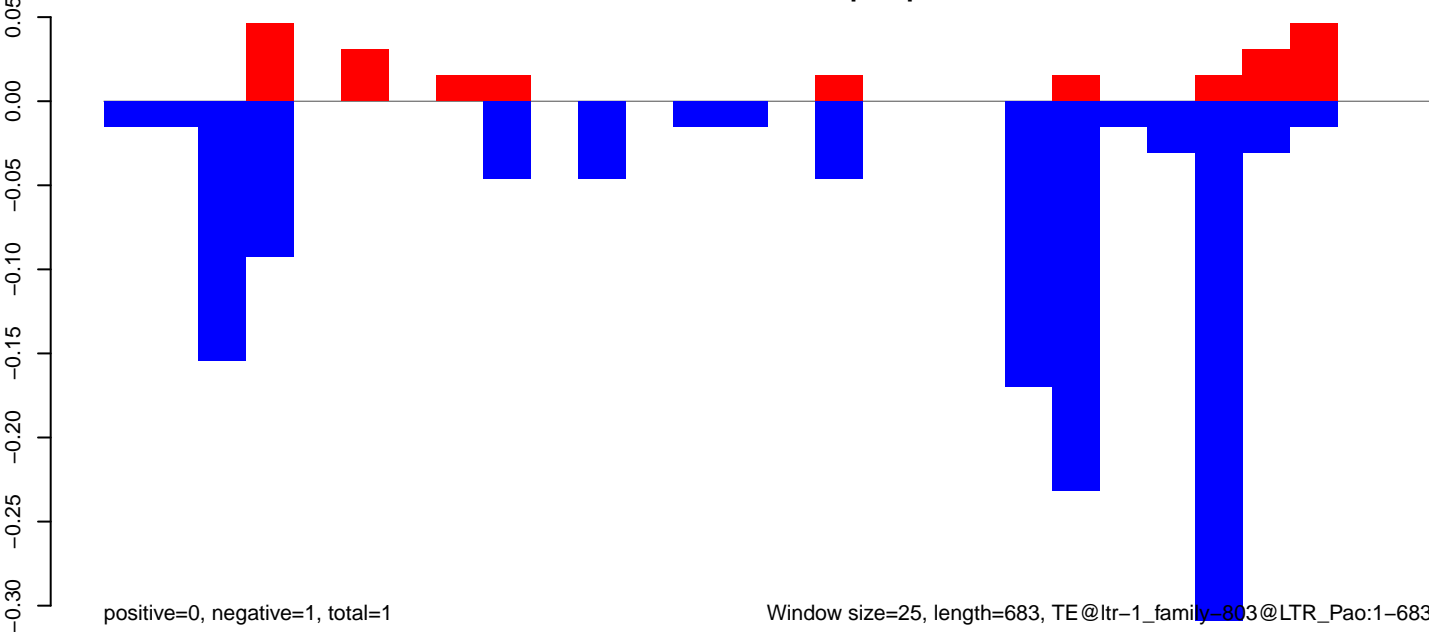
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

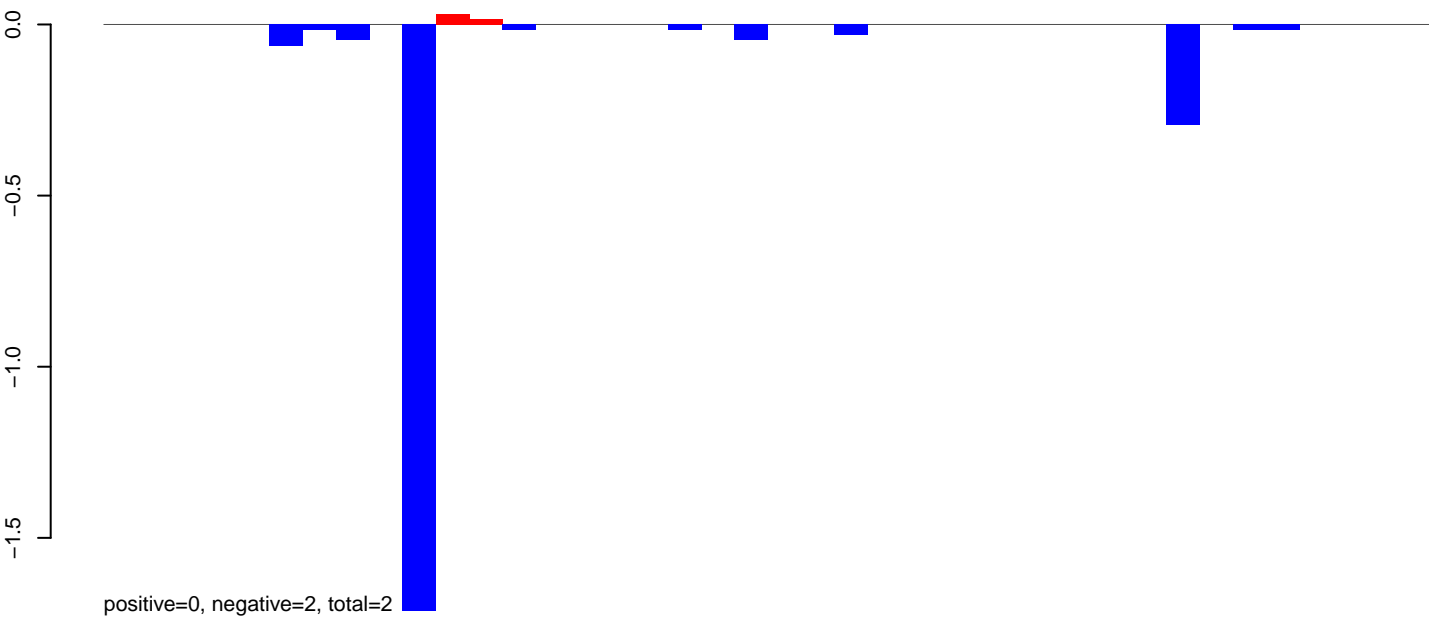


**AeAlbo\_CHIKV\_9dpi.rep**

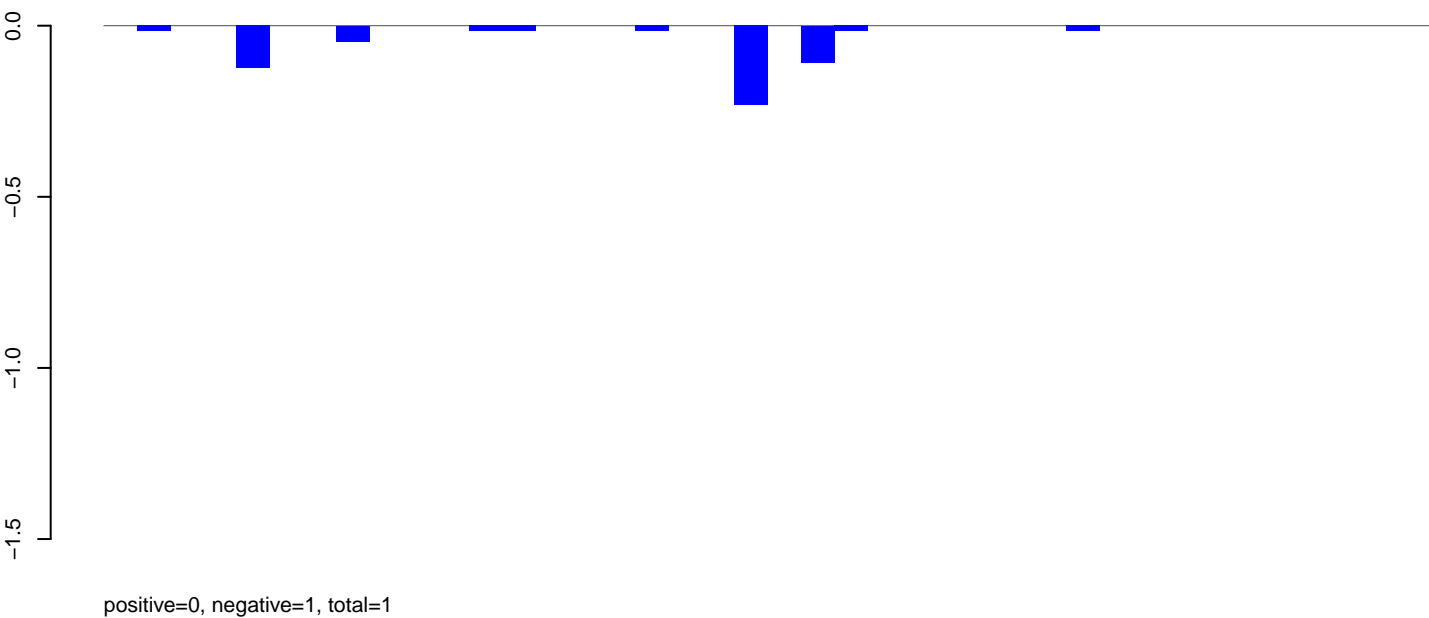


Window size=25, length=683, TE@ltr-1\_family-803@LTR\_Pao:1-683

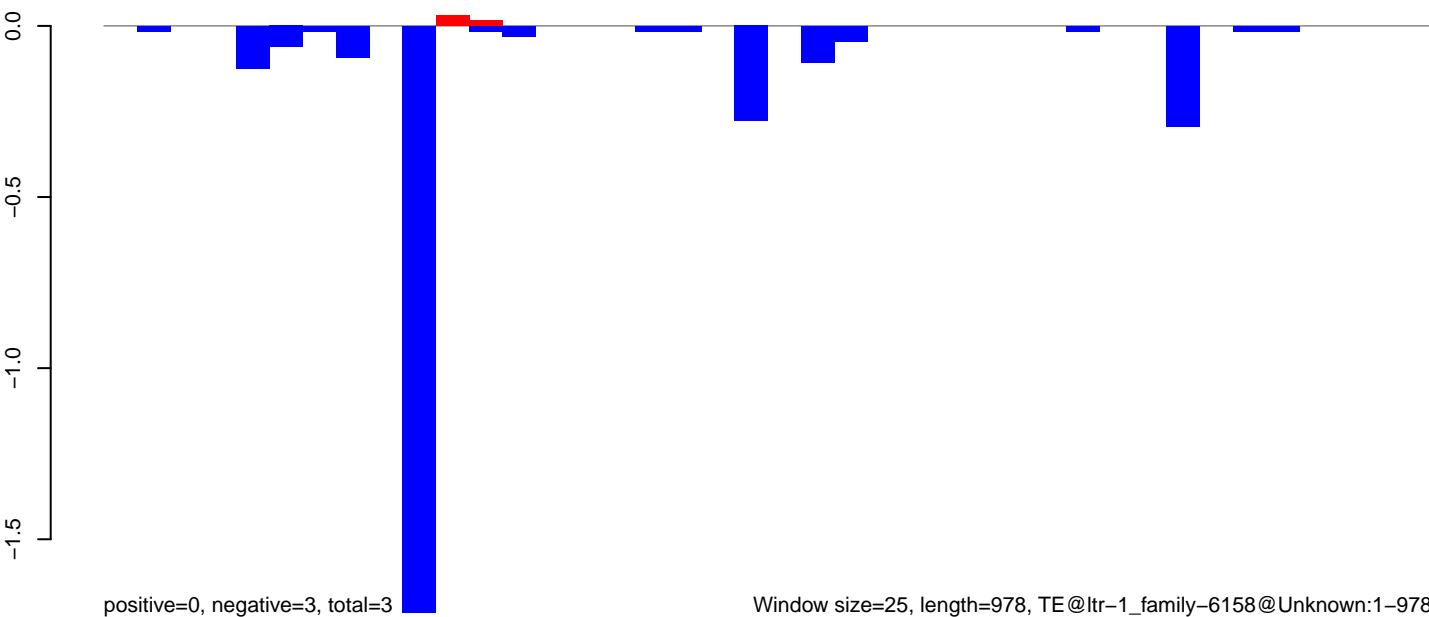
AeAlbo\_CHIKV\_9dpi.18\_23.rep



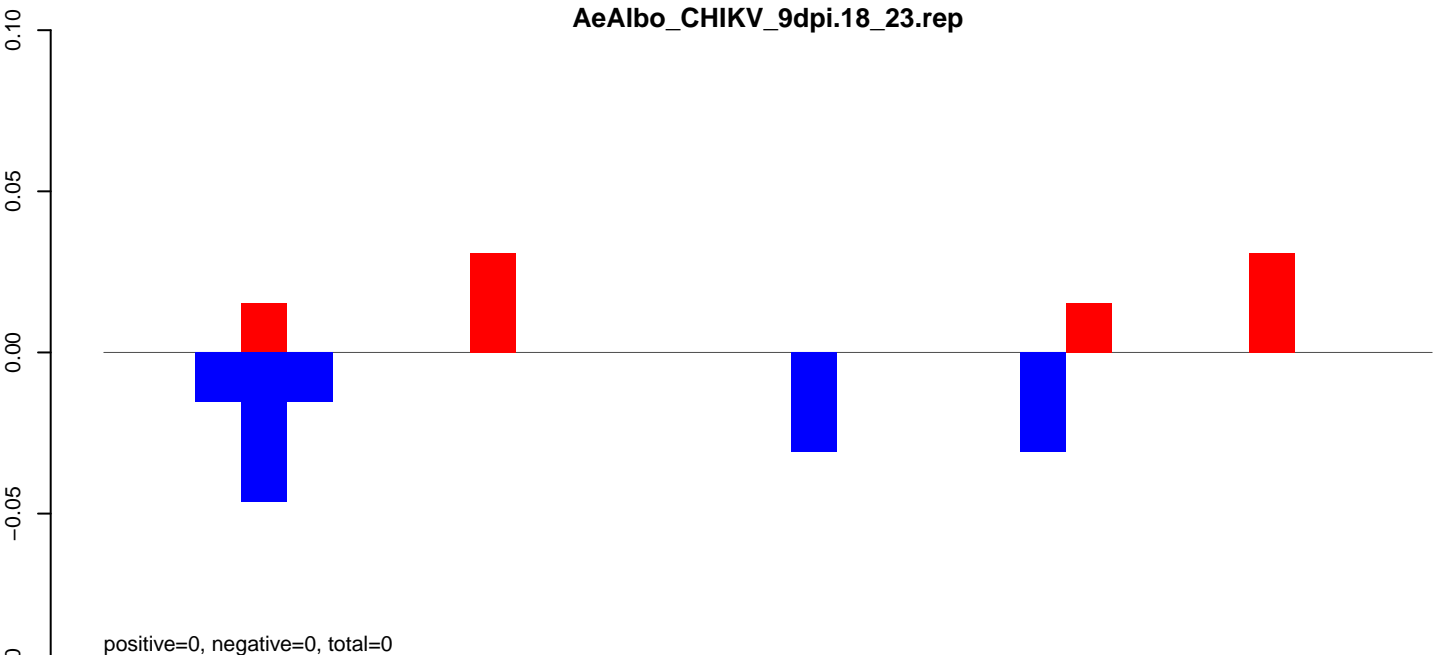
AeAlbo\_CHIKV\_9dpi.24\_35.rep



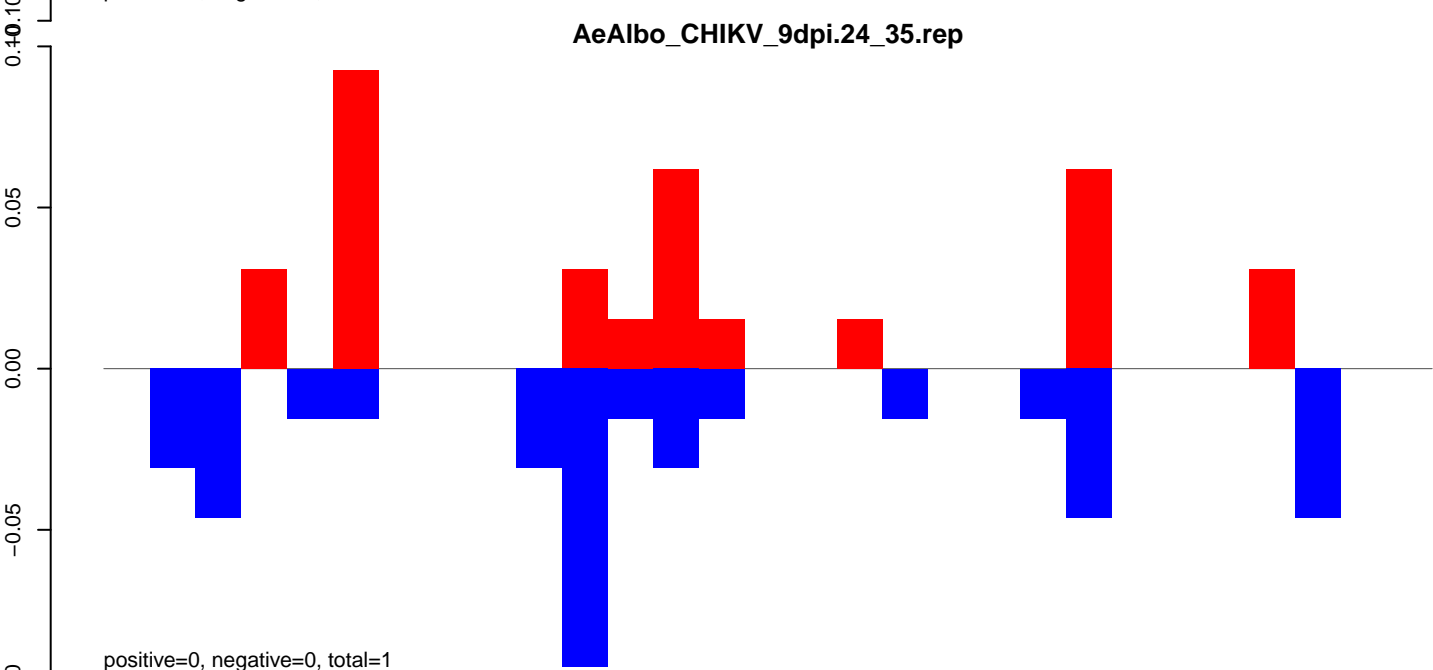
AeAlbo\_CHIKV\_9dpi.rep



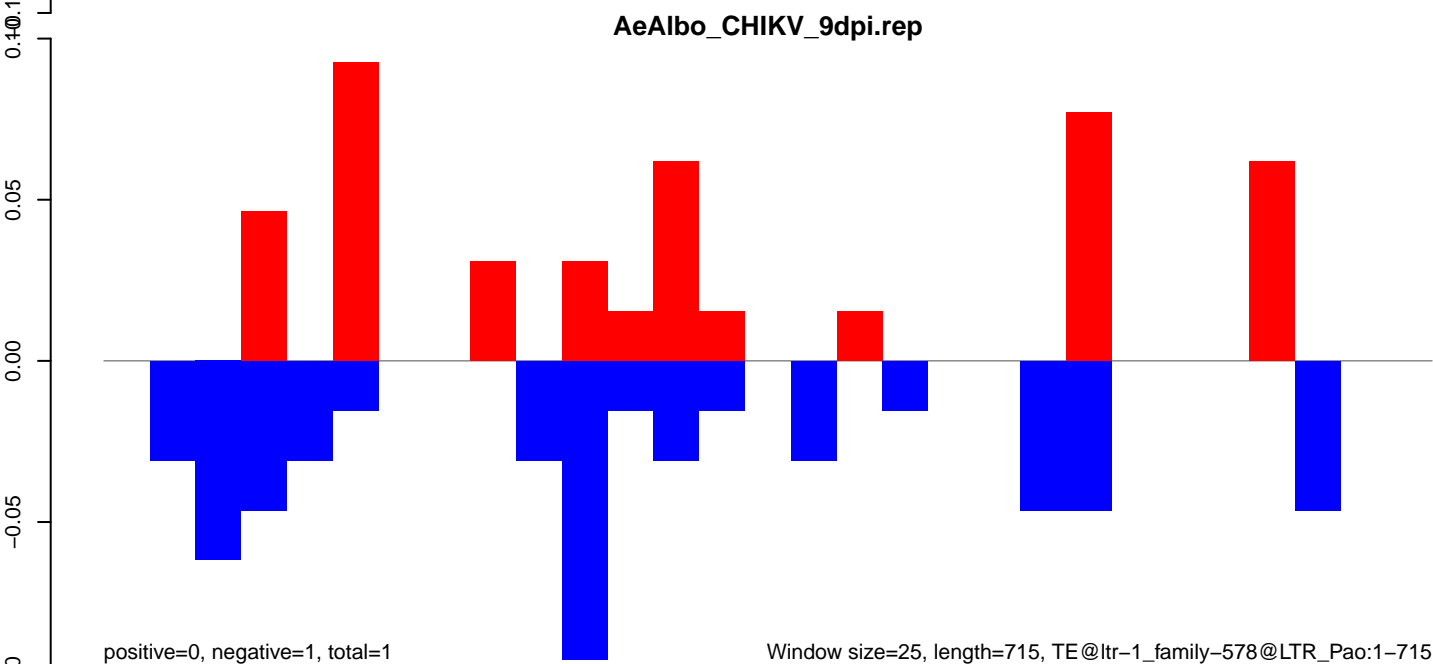
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

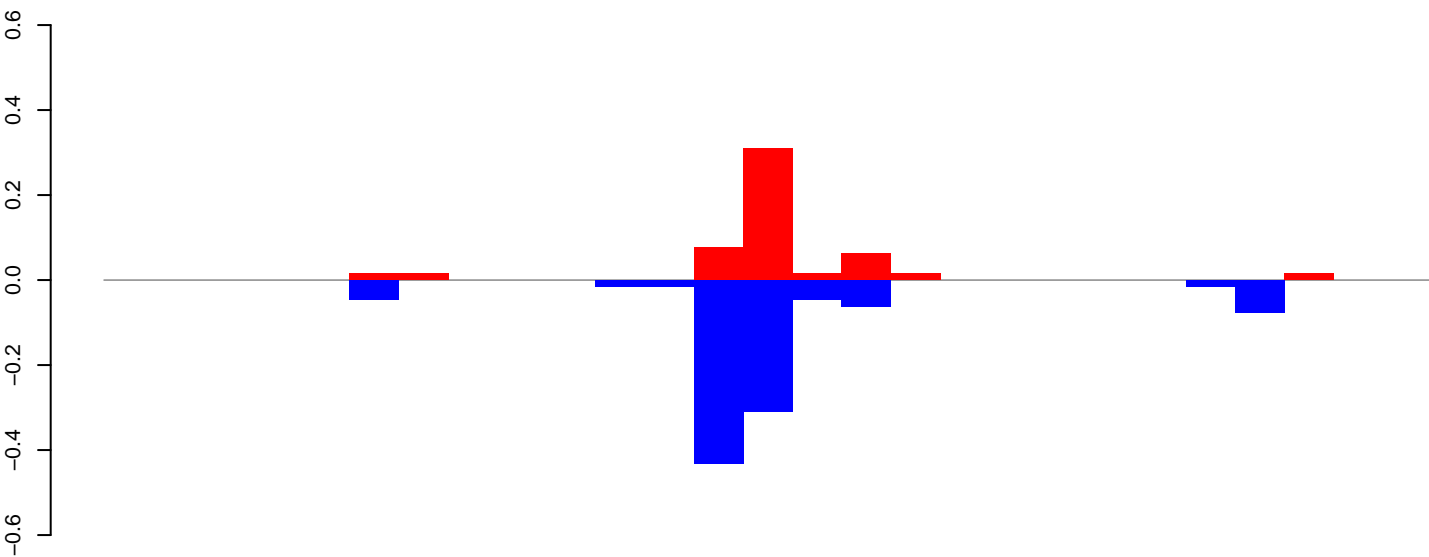


AeAlbo\_CHIKV\_9dpi.rep



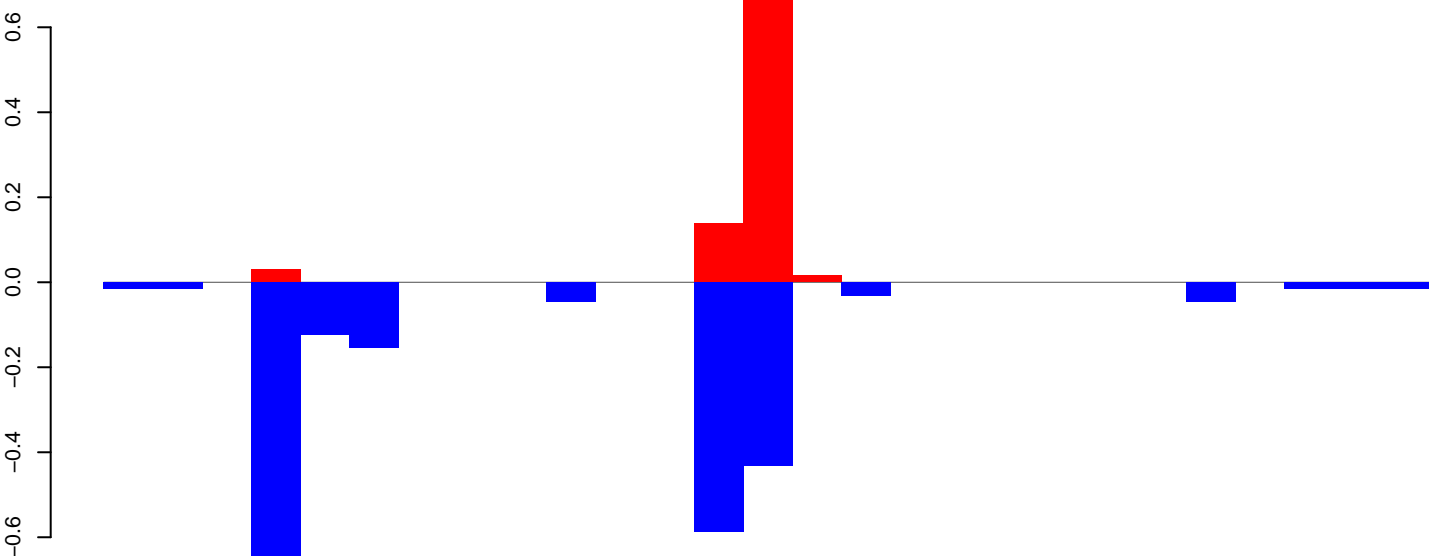
Window size=25, length=715, TE@ltr-1\_family-578@LTR\_Pao:1-715

AeAlbo\_CHIKV\_9dpi.18\_23.rep



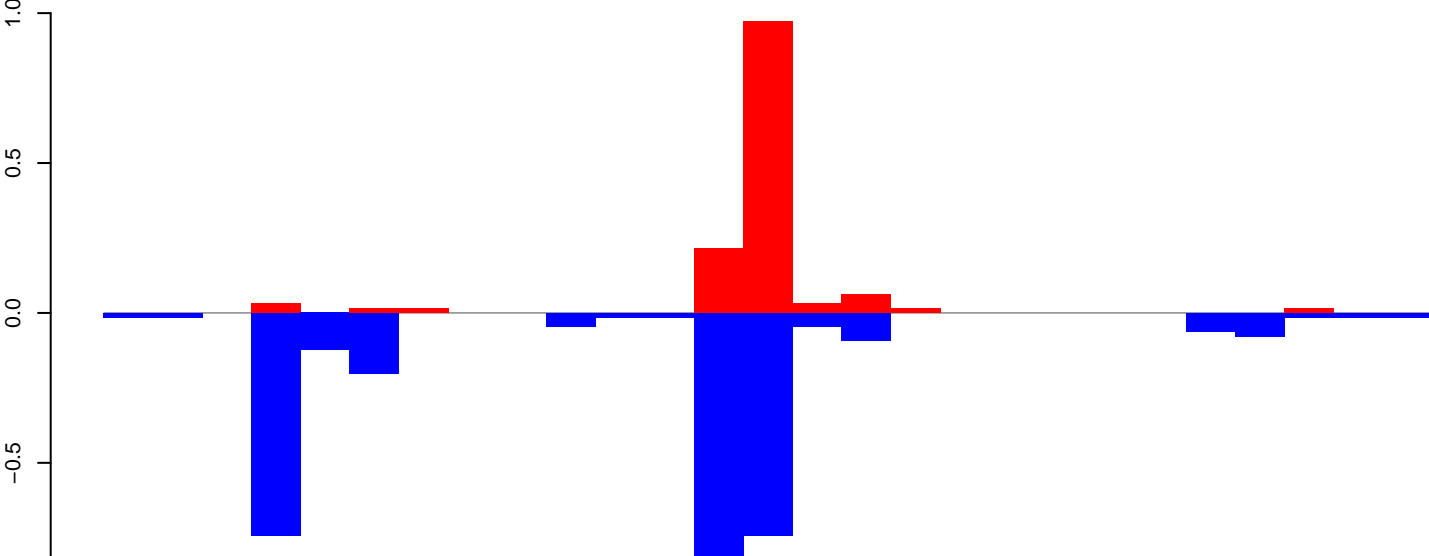
positive=1, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=3

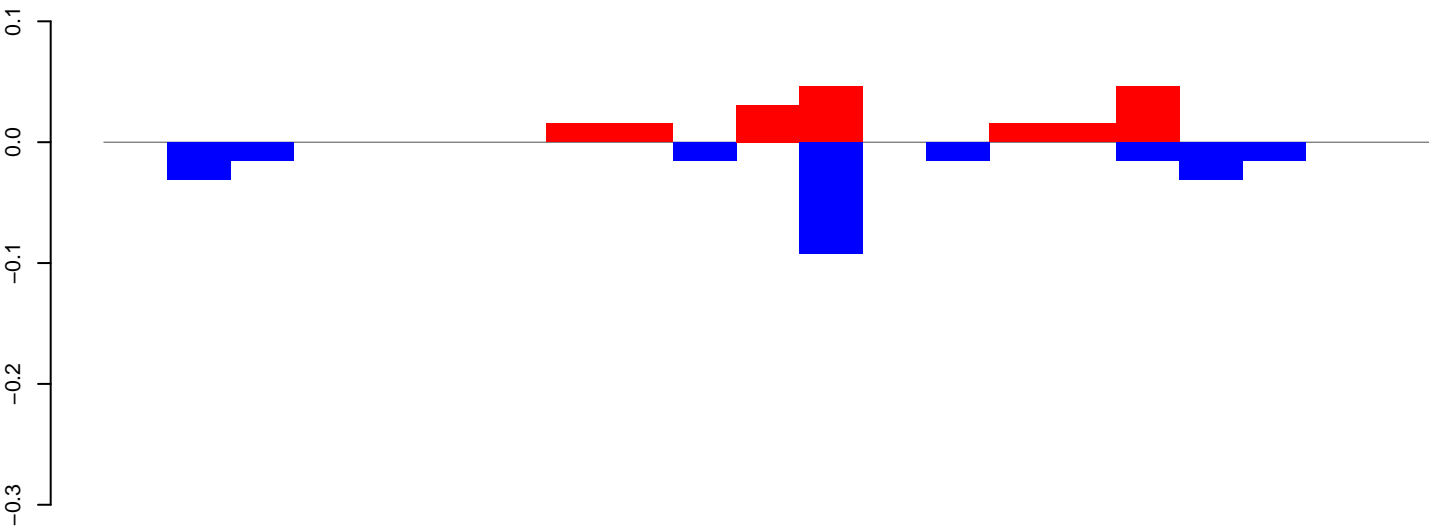
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=3, total=5

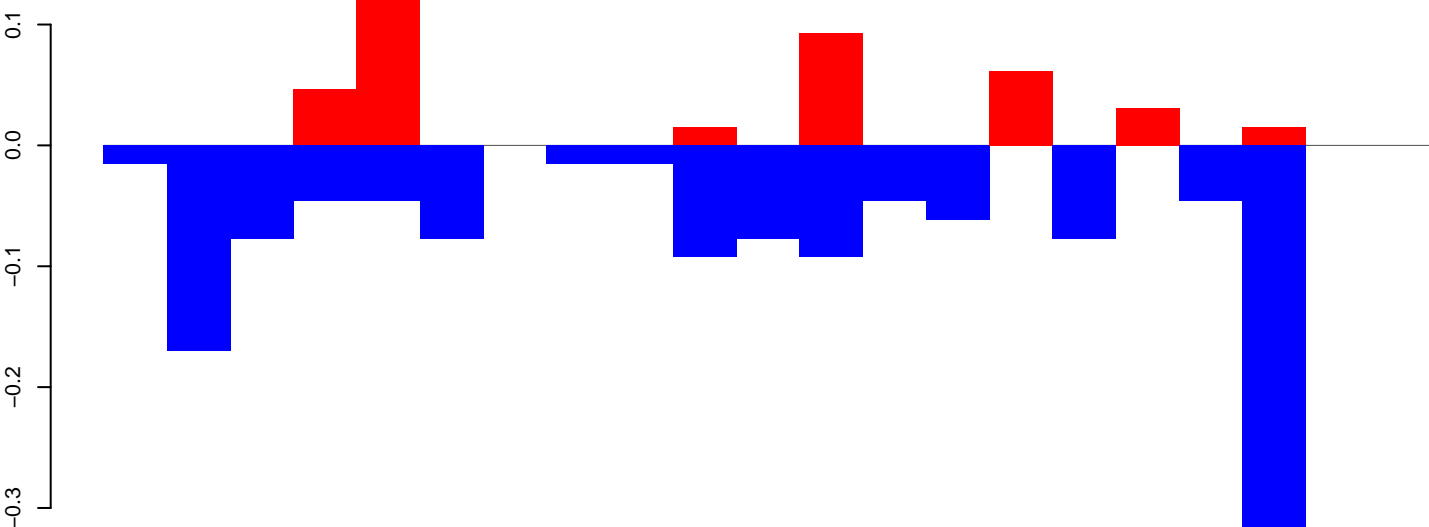
Window size=25, length=668, TE@ltr-1\_family-4891@LTR\_Gypsy:1-668

AeAlbo\_CHIKV\_9dpi.18\_23.rep



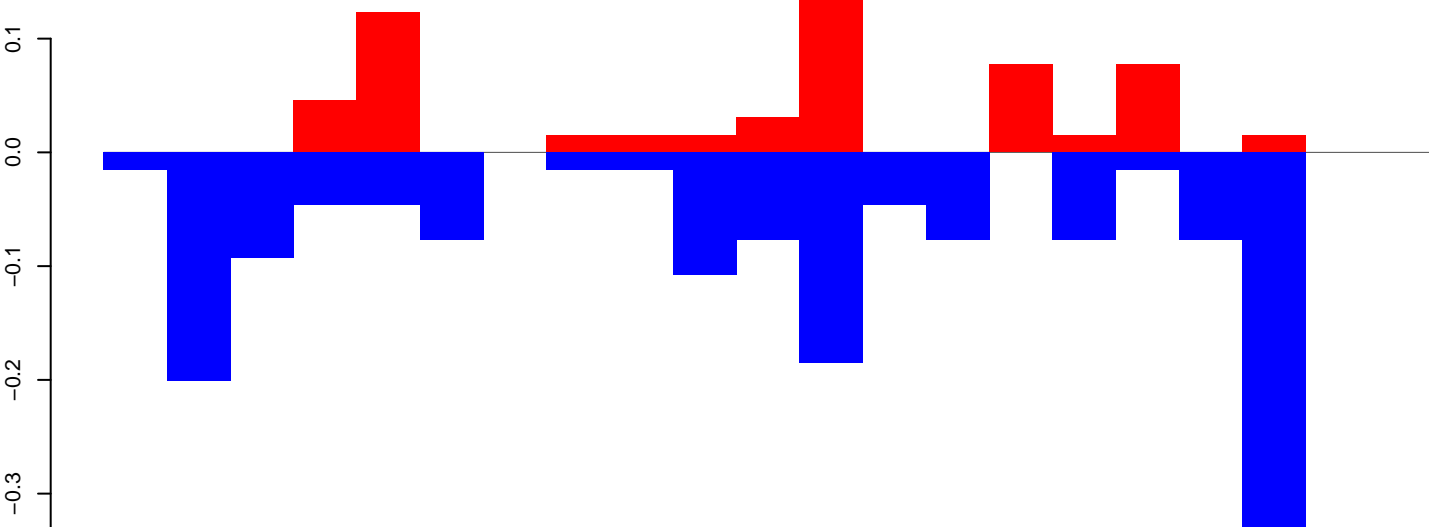
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=2

AeAlbo\_CHIKV\_9dpi.rep



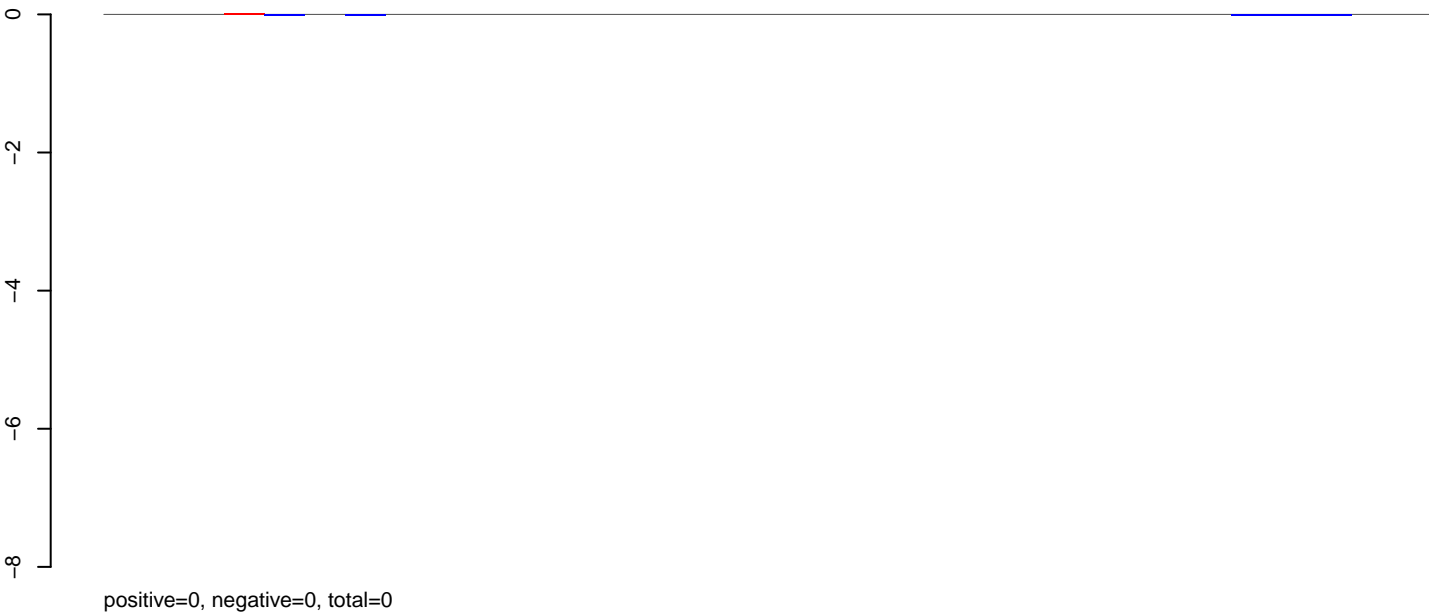
positive=1, negative=2, total=2

Window size=25, length=521, TE@ltr-1\_family-47@LTR\_Pao:1-521

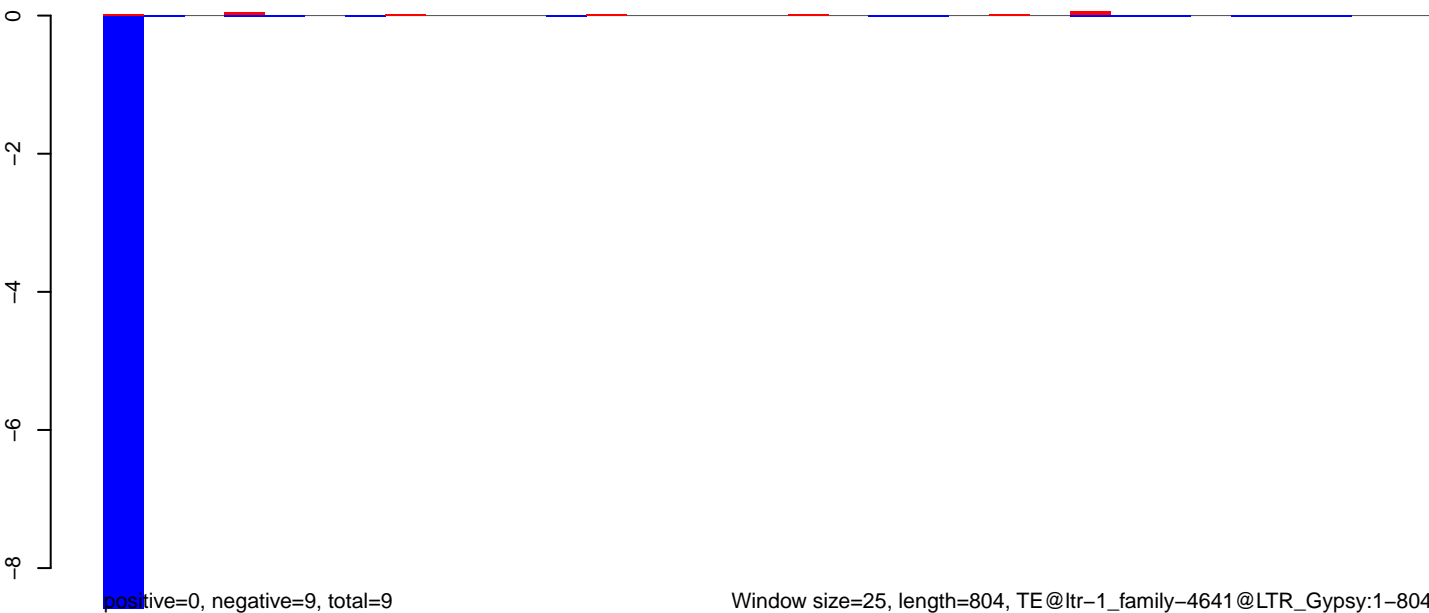
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



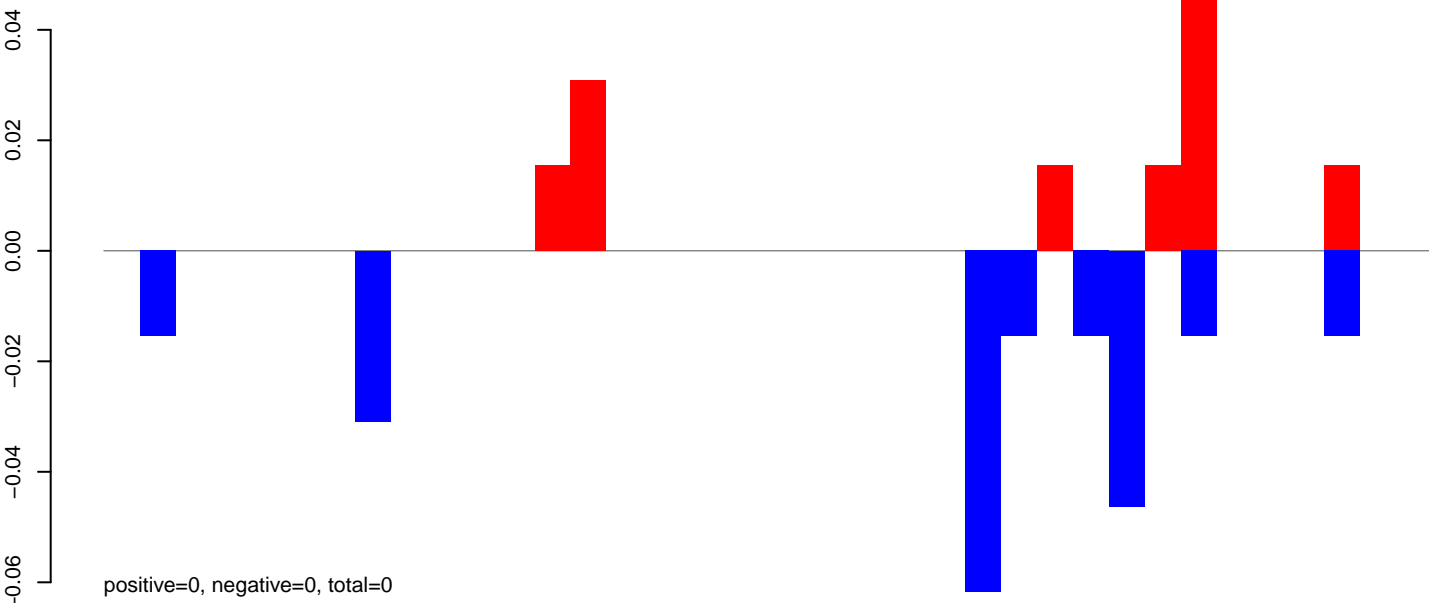
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



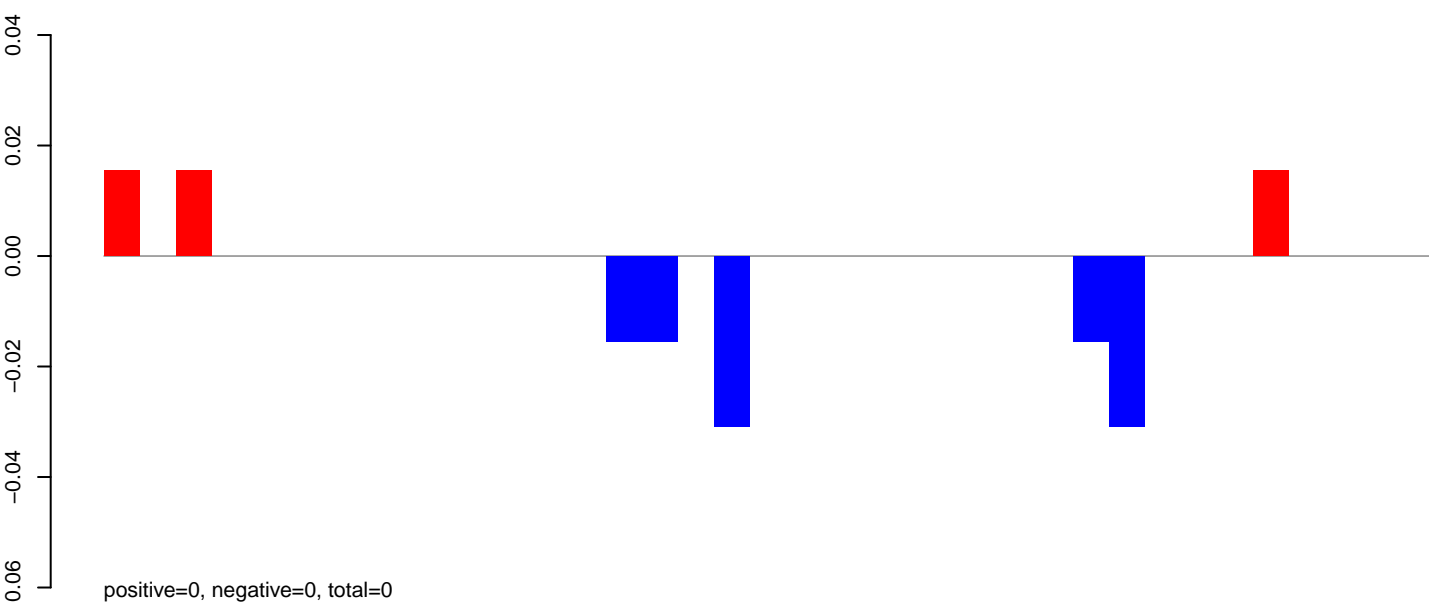
**AeAlbo\_CHIKV\_9dpi.rep**



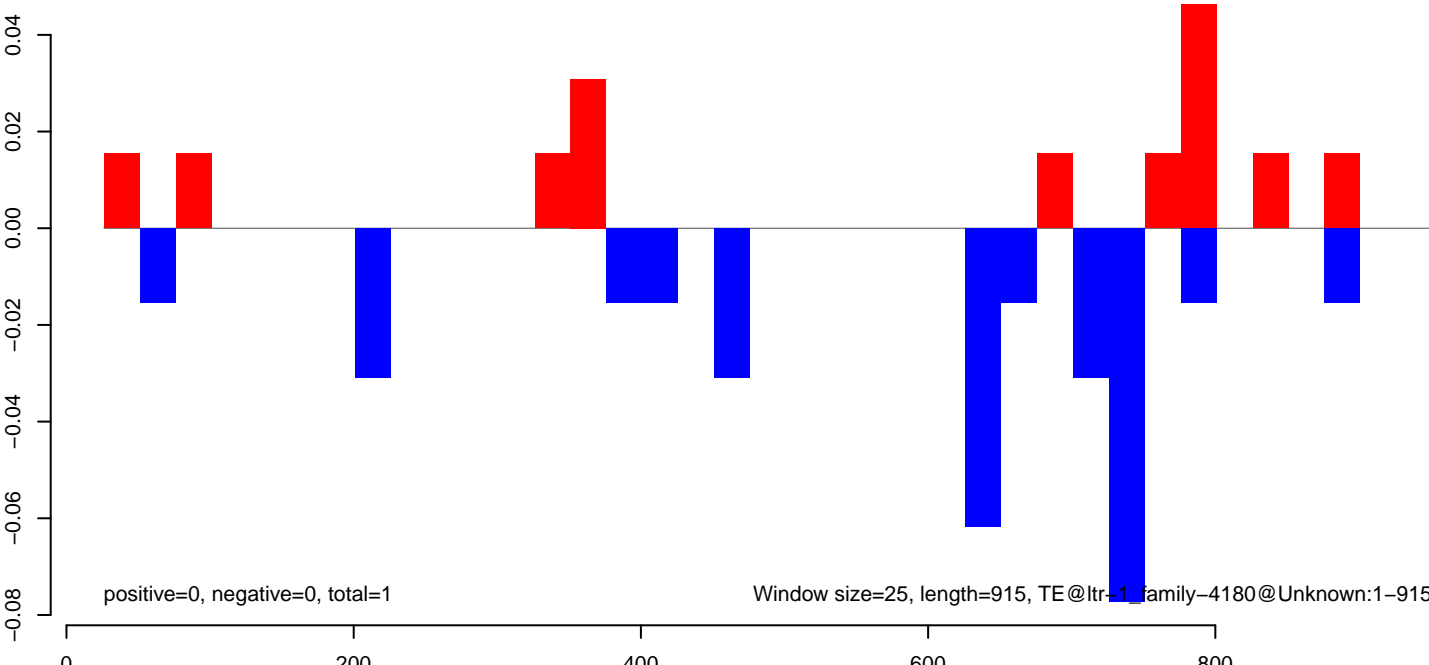
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

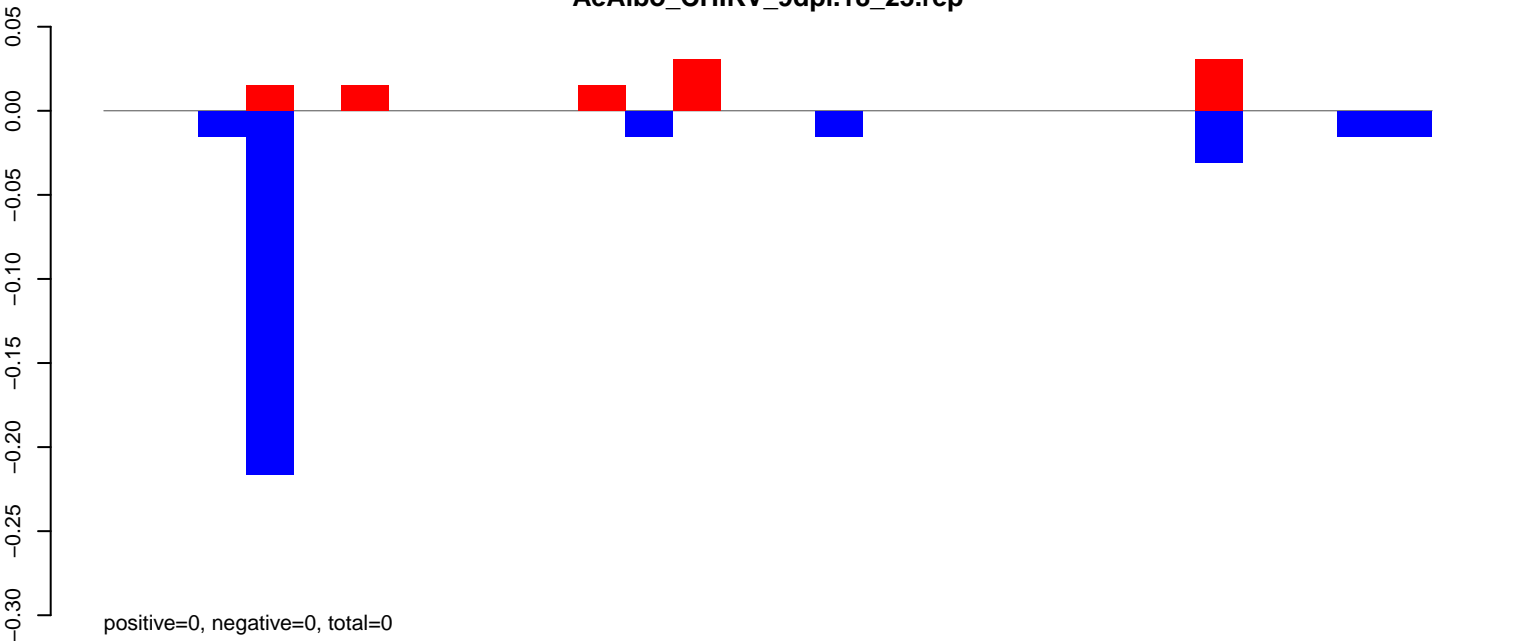


**AeAlbo\_CHIKV\_9dpi.rep**

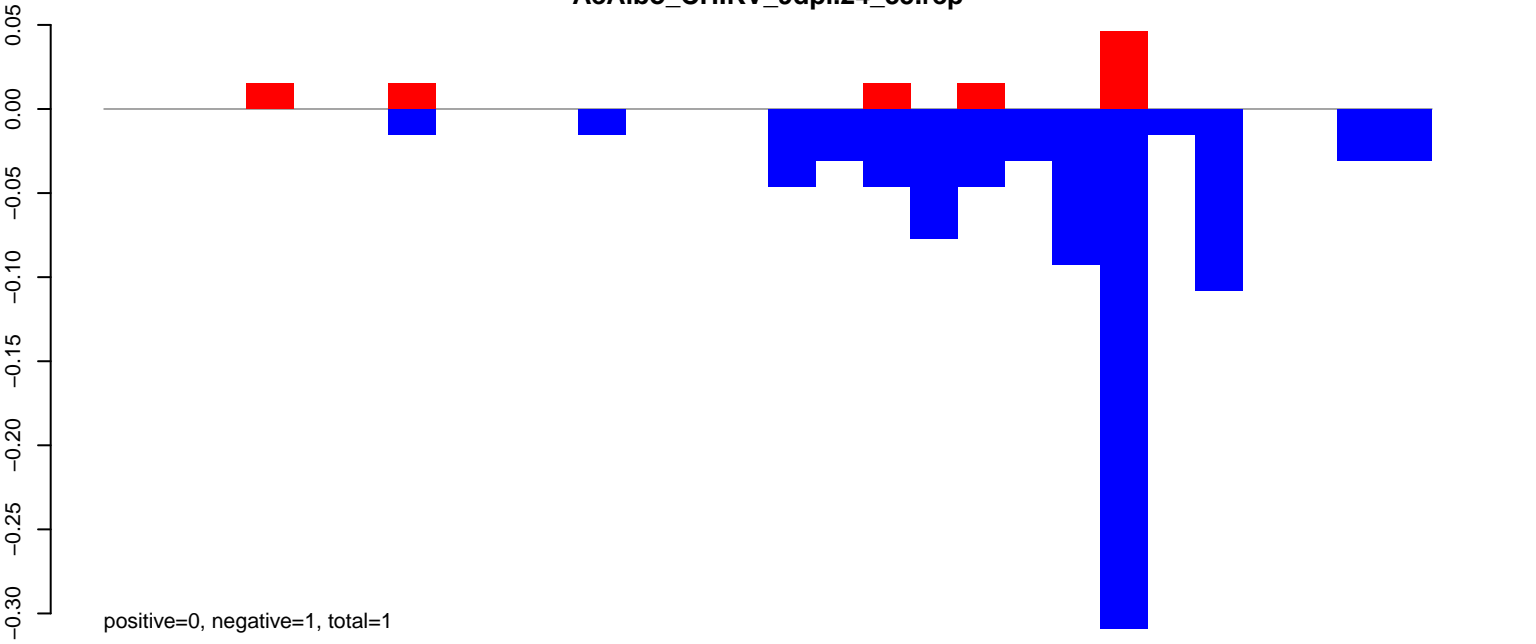




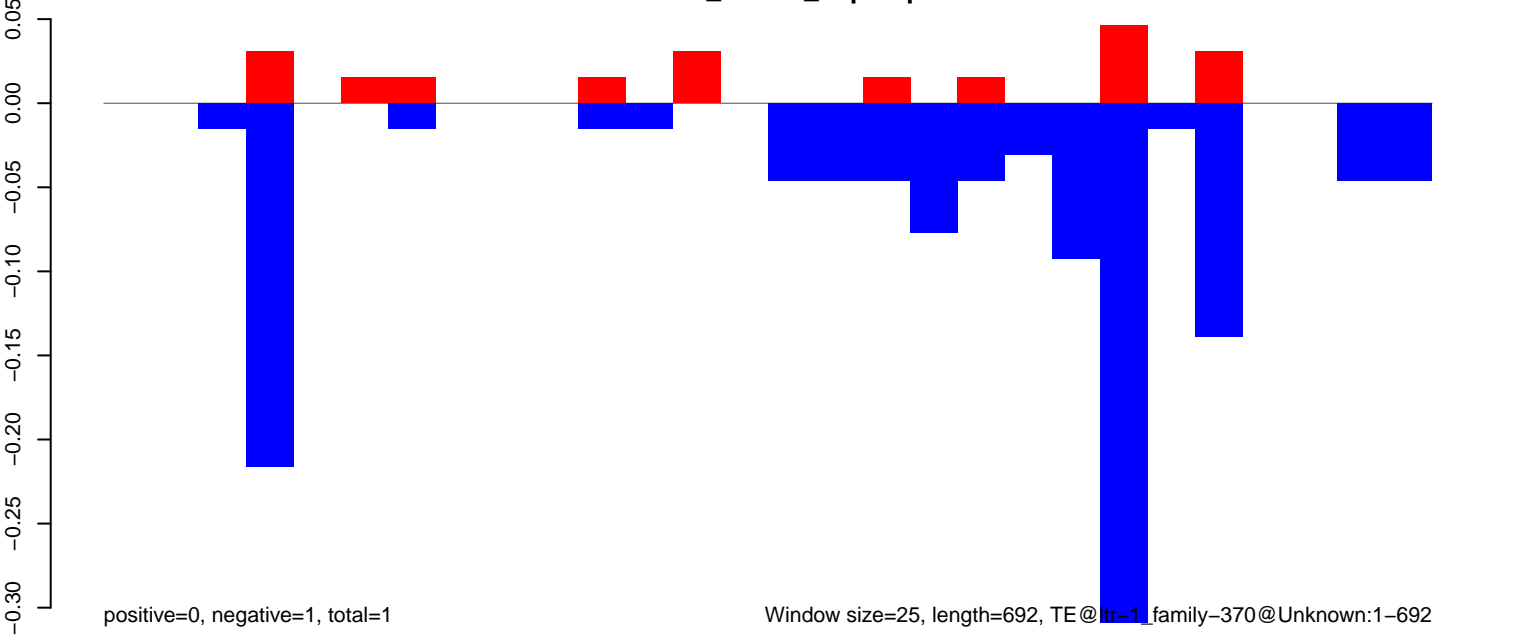
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

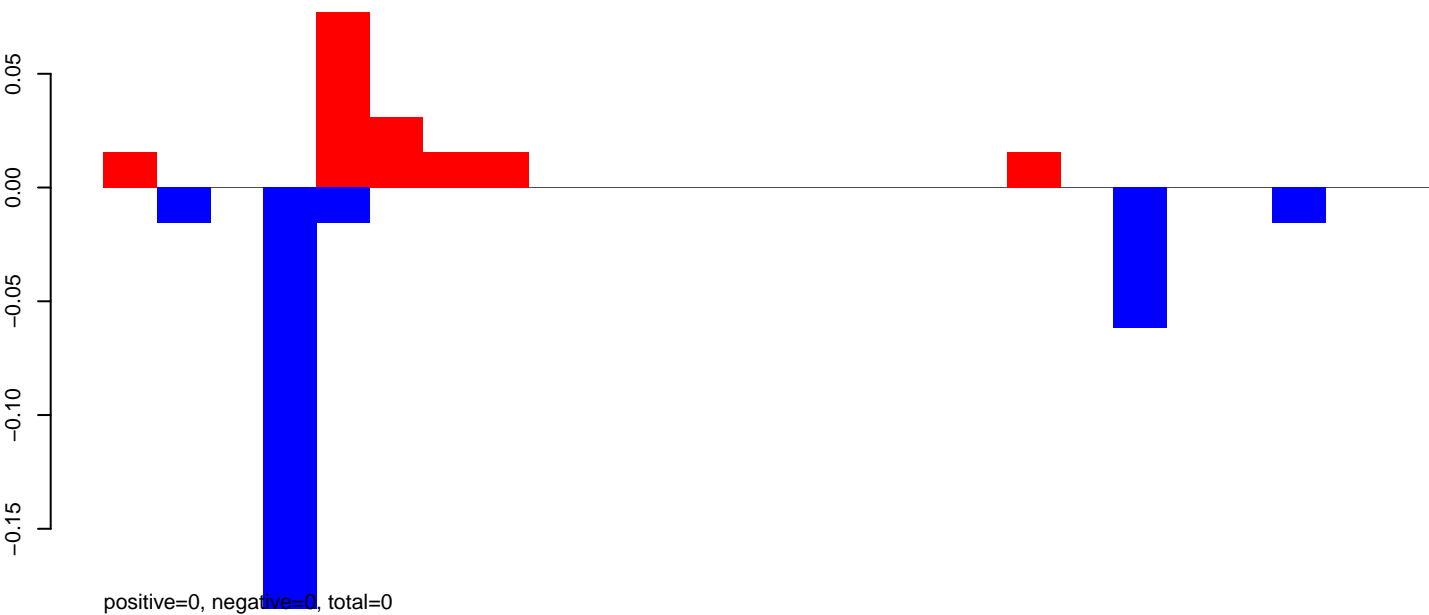


**AeAlbo\_CHIKV\_9dpi.rep**

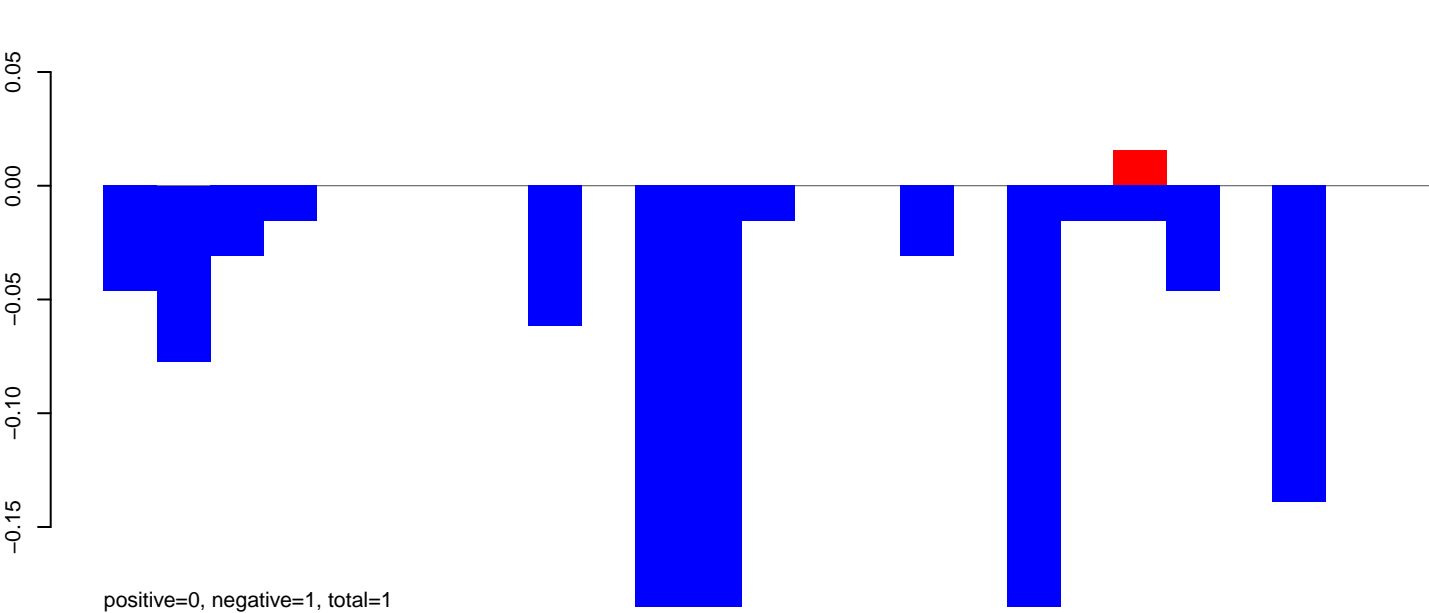


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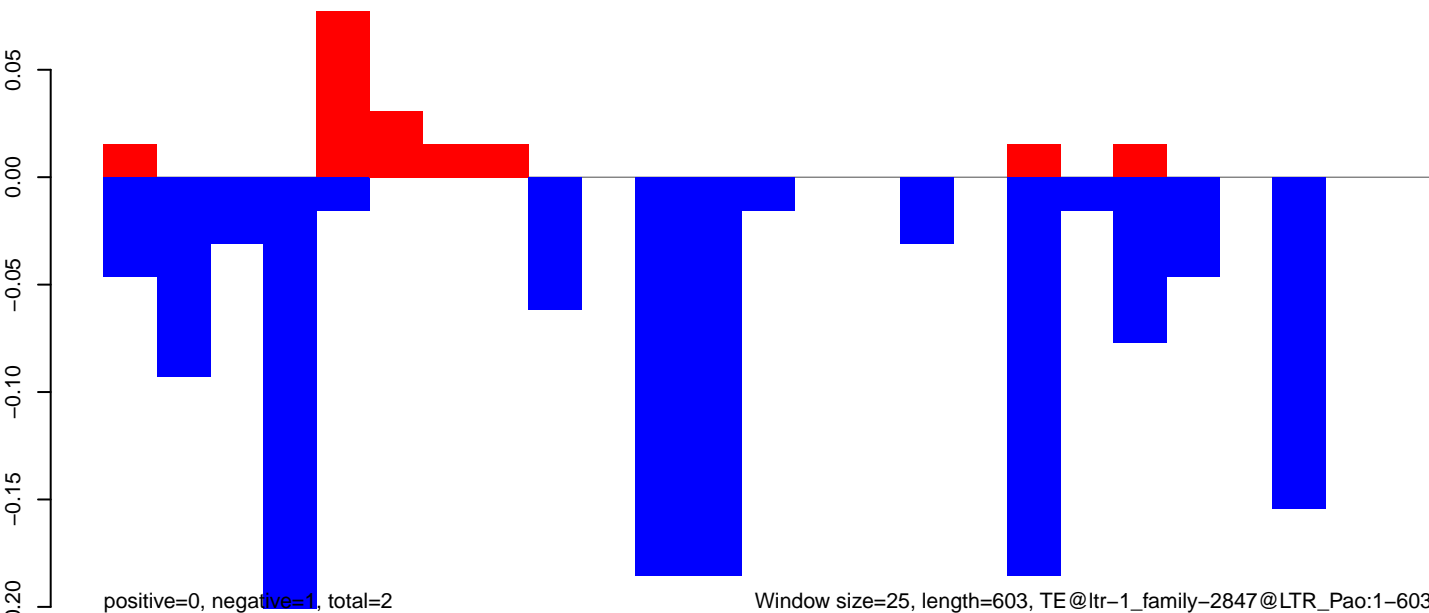
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

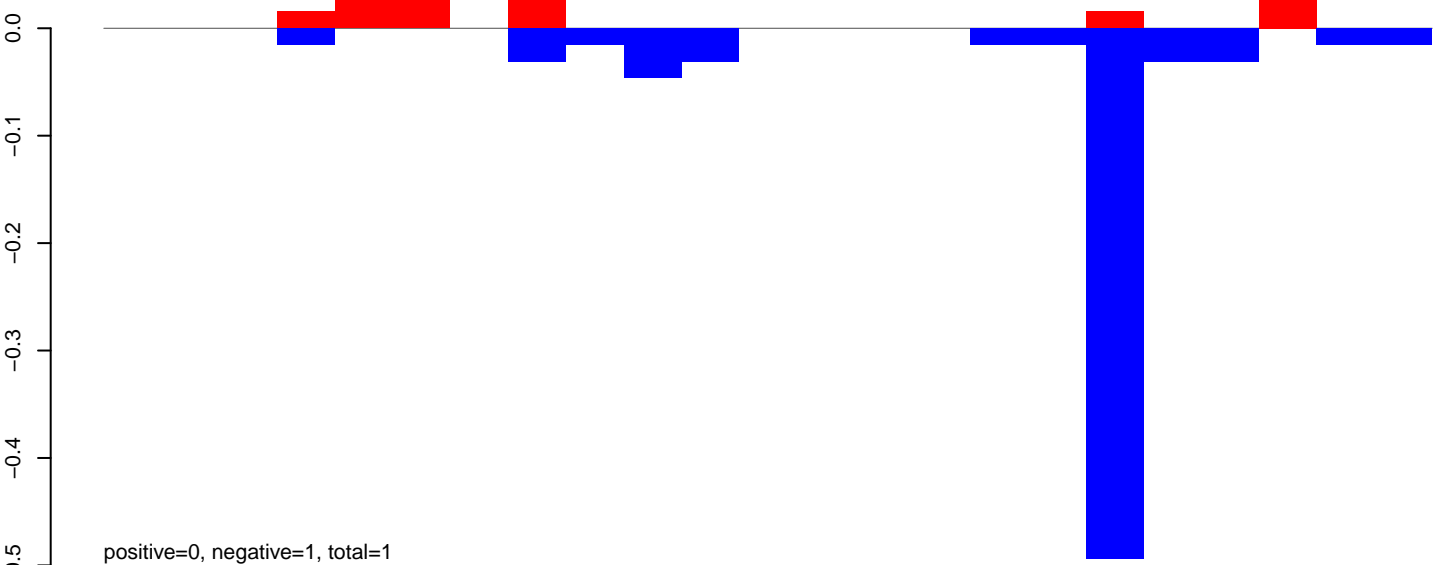


AeAlbo\_CHIKV\_9dpi.rep

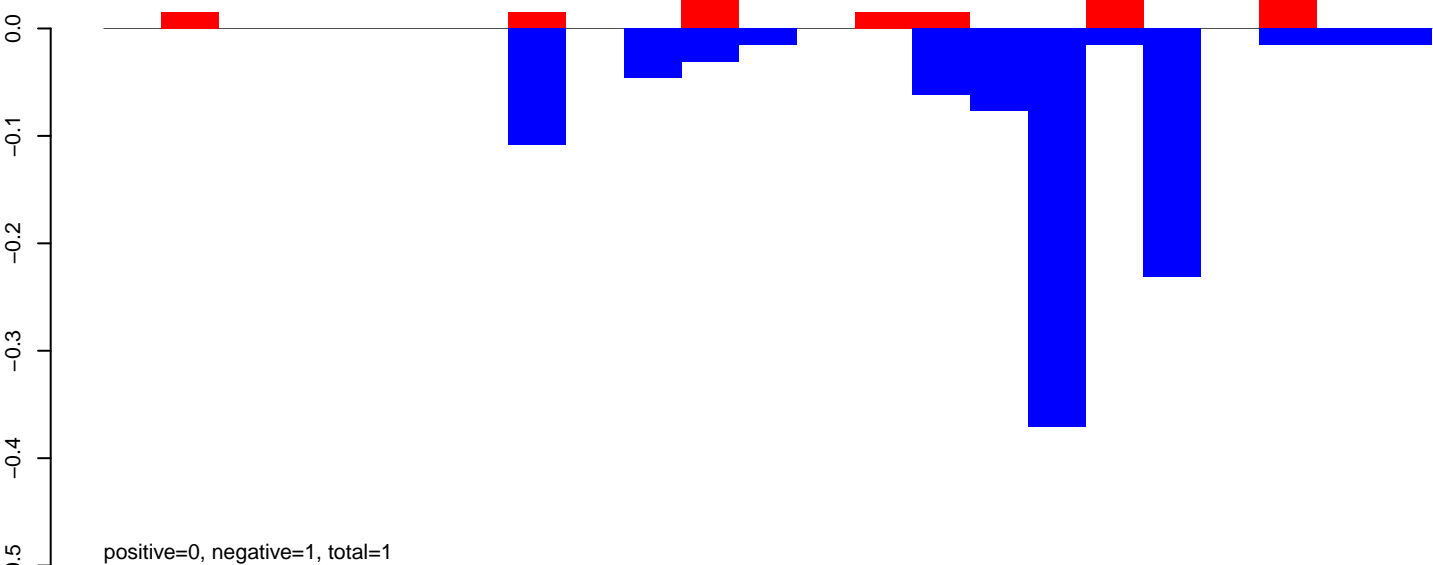


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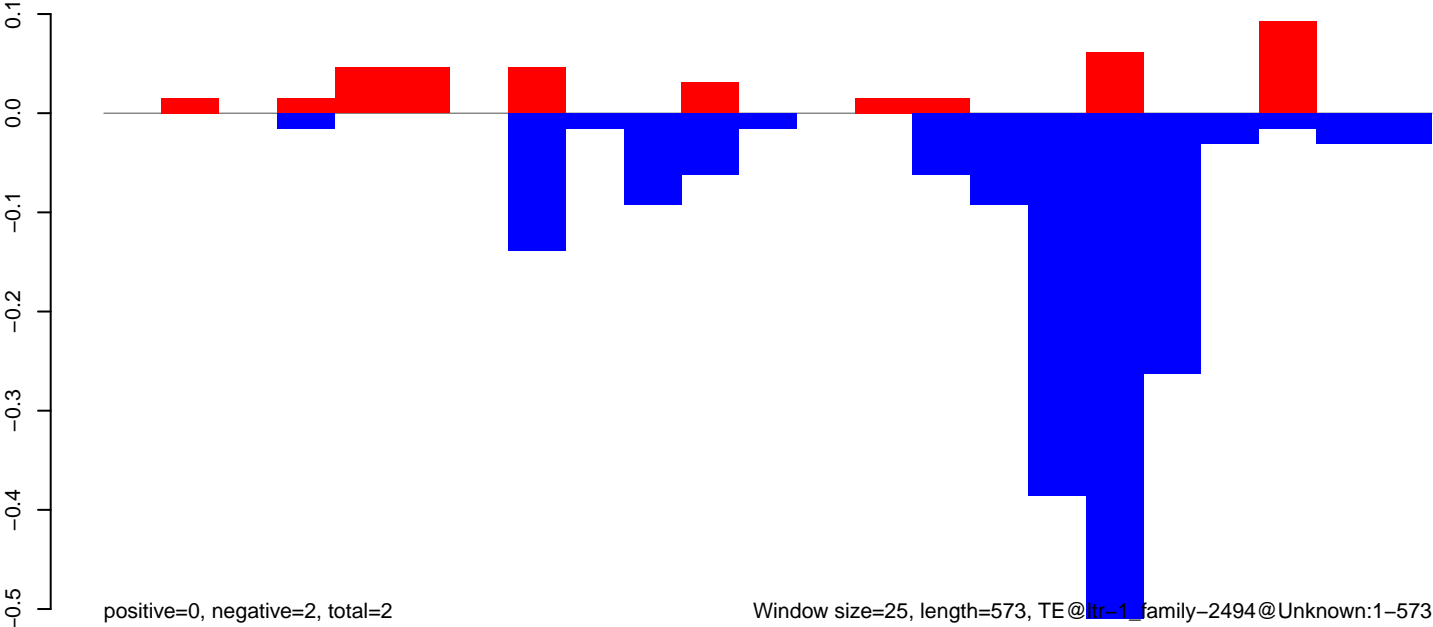
AeAlbo\_CHIKV\_9dpi.18\_23.rep



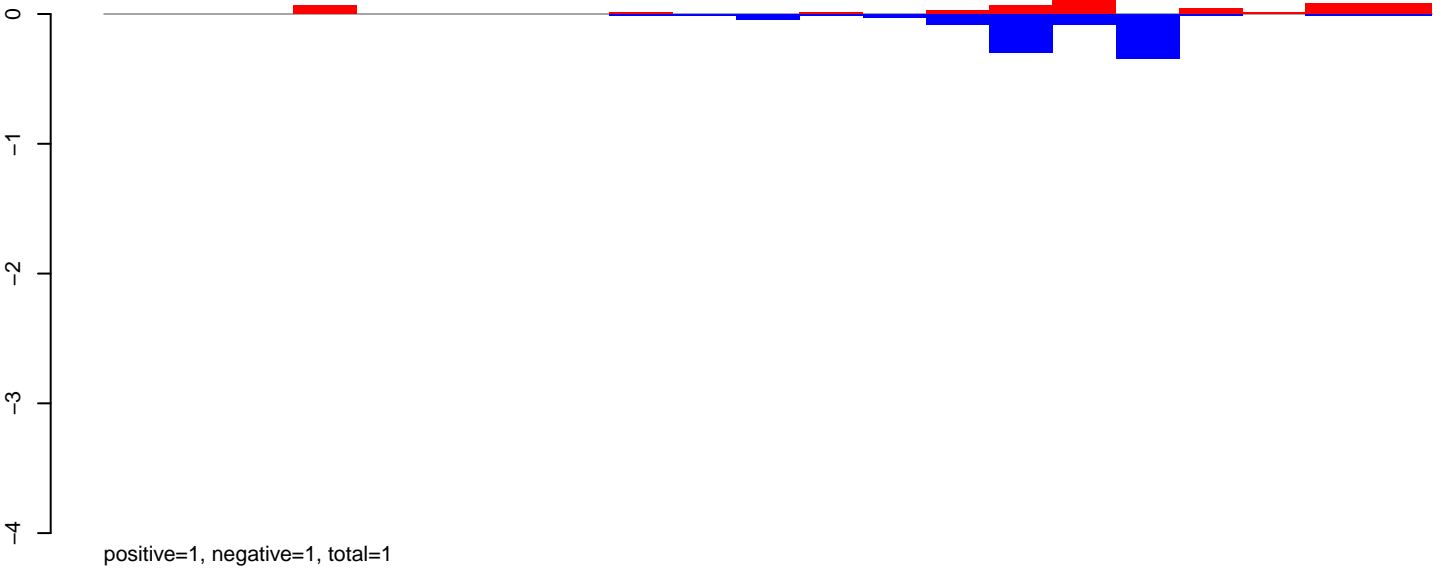
AeAlbo\_CHIKV\_9dpi.24\_35.rep



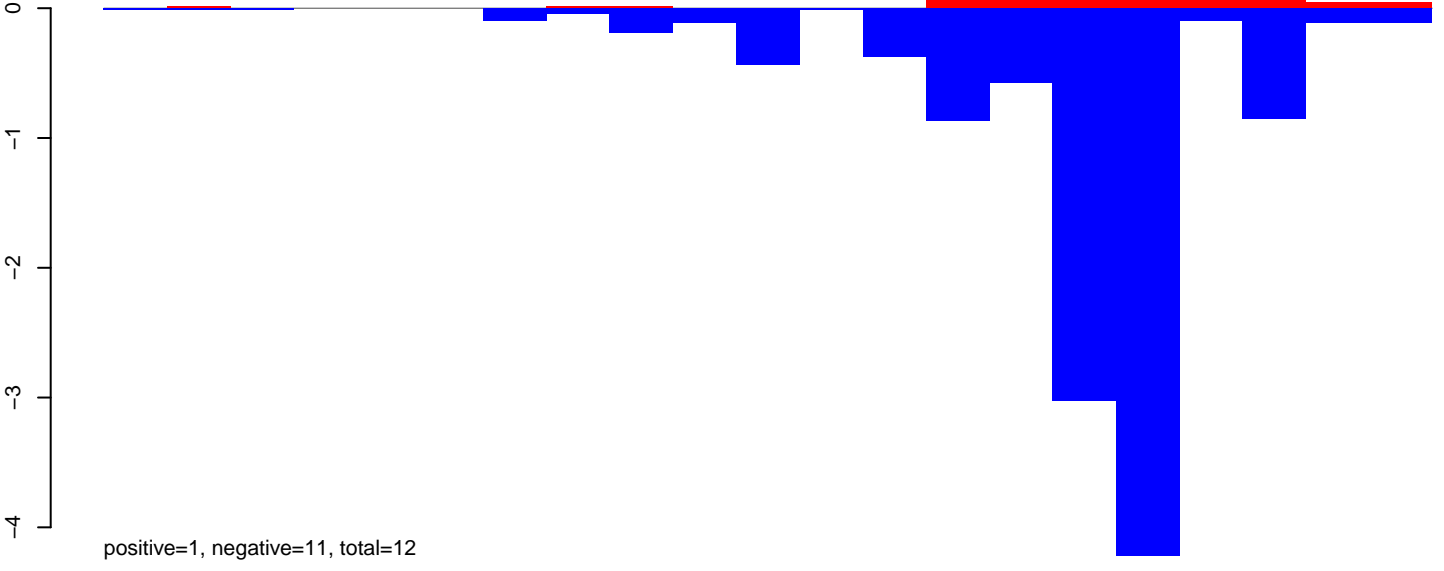
AeAlbo\_CHIKV\_9dpi.rep



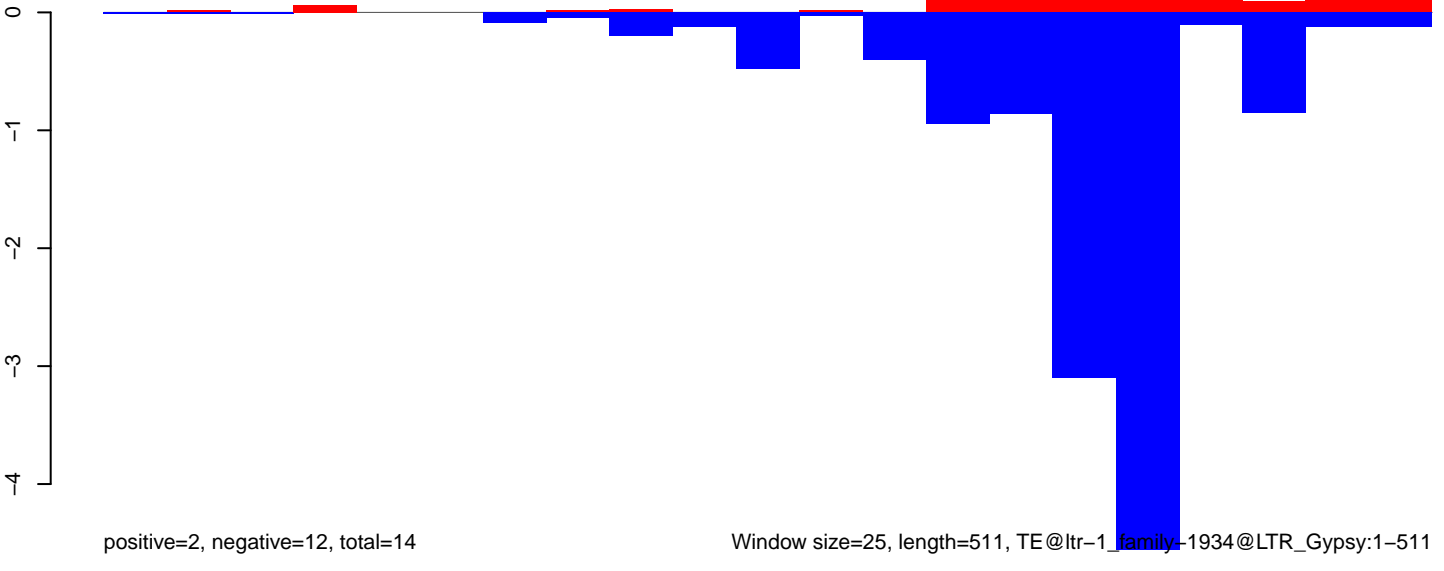
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



100

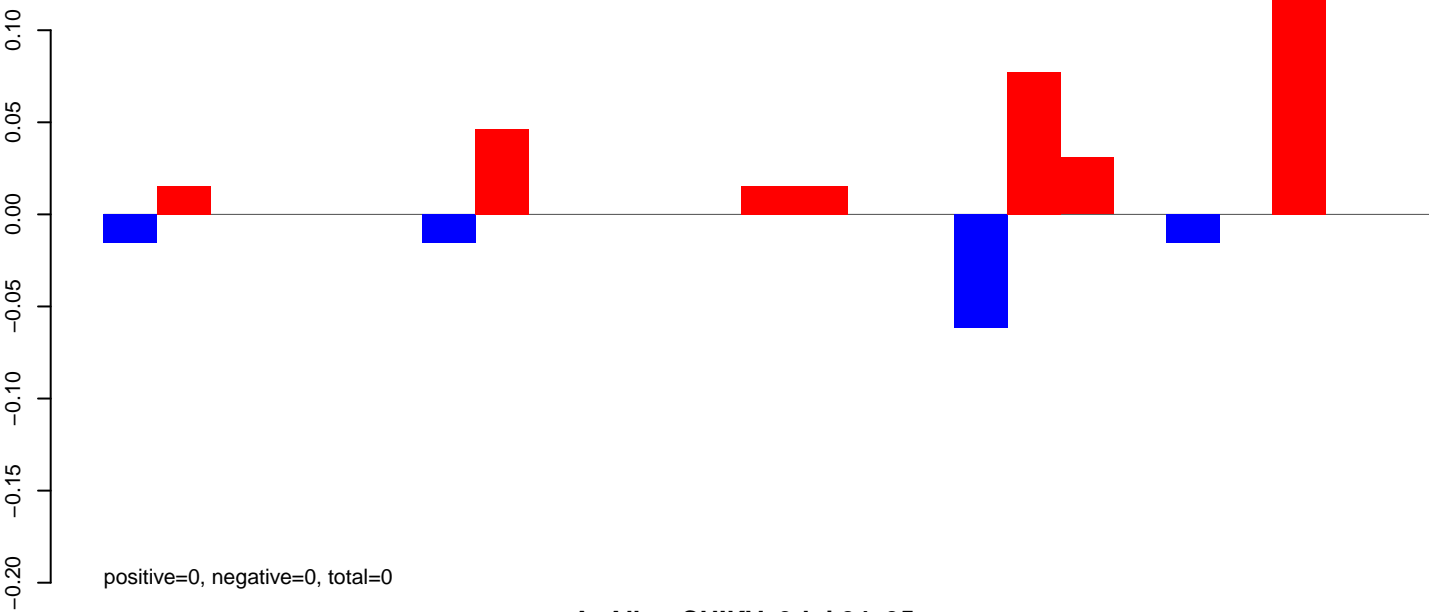
200

300

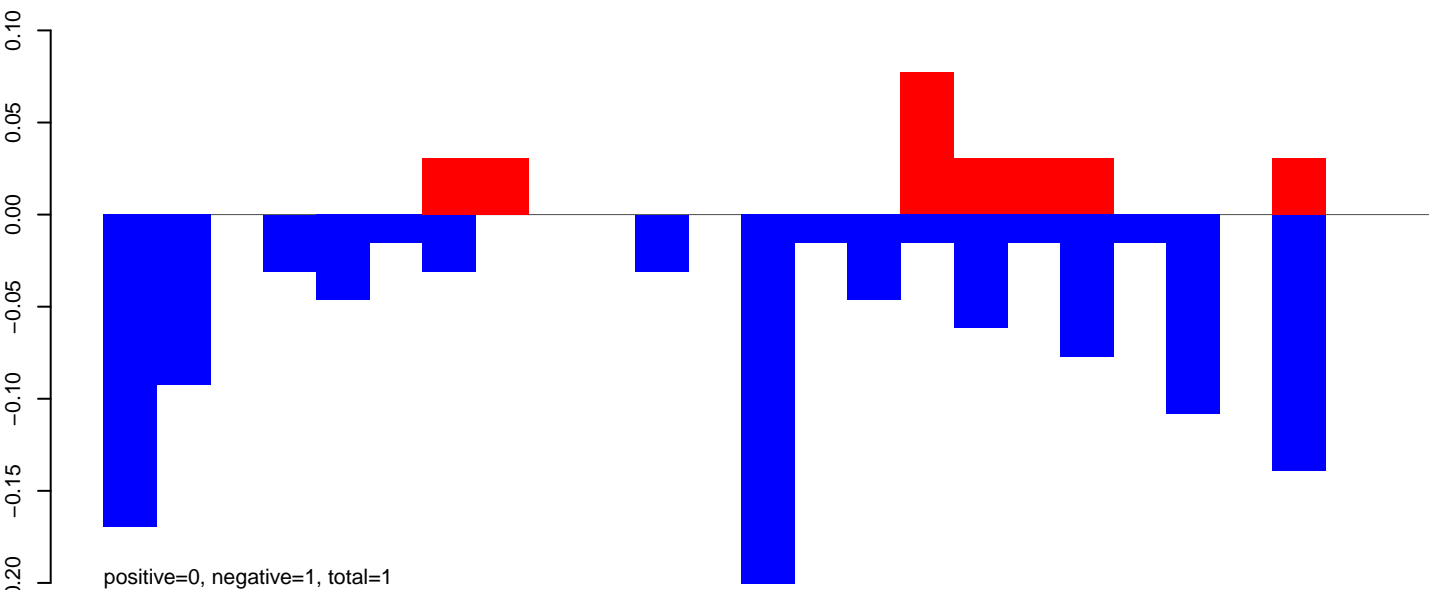
400

500

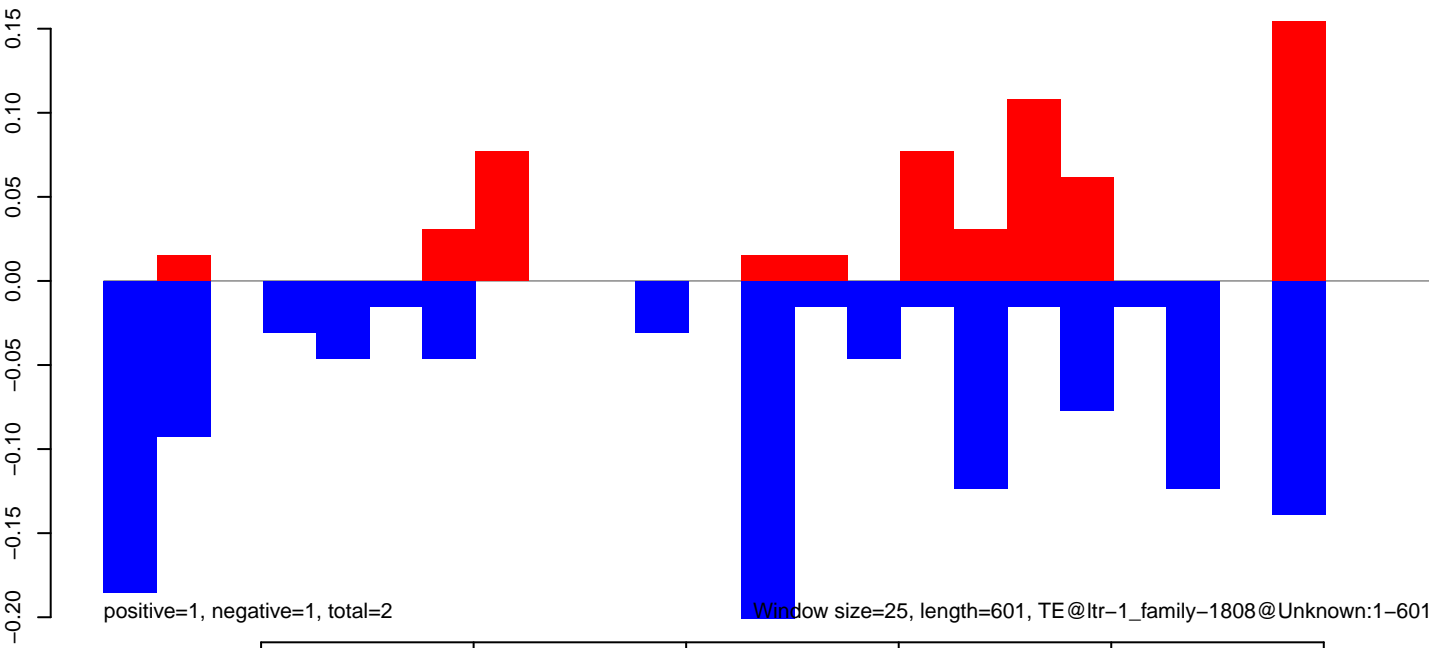
AeAlbo\_CHIKV\_9dpi.18\_23.rep



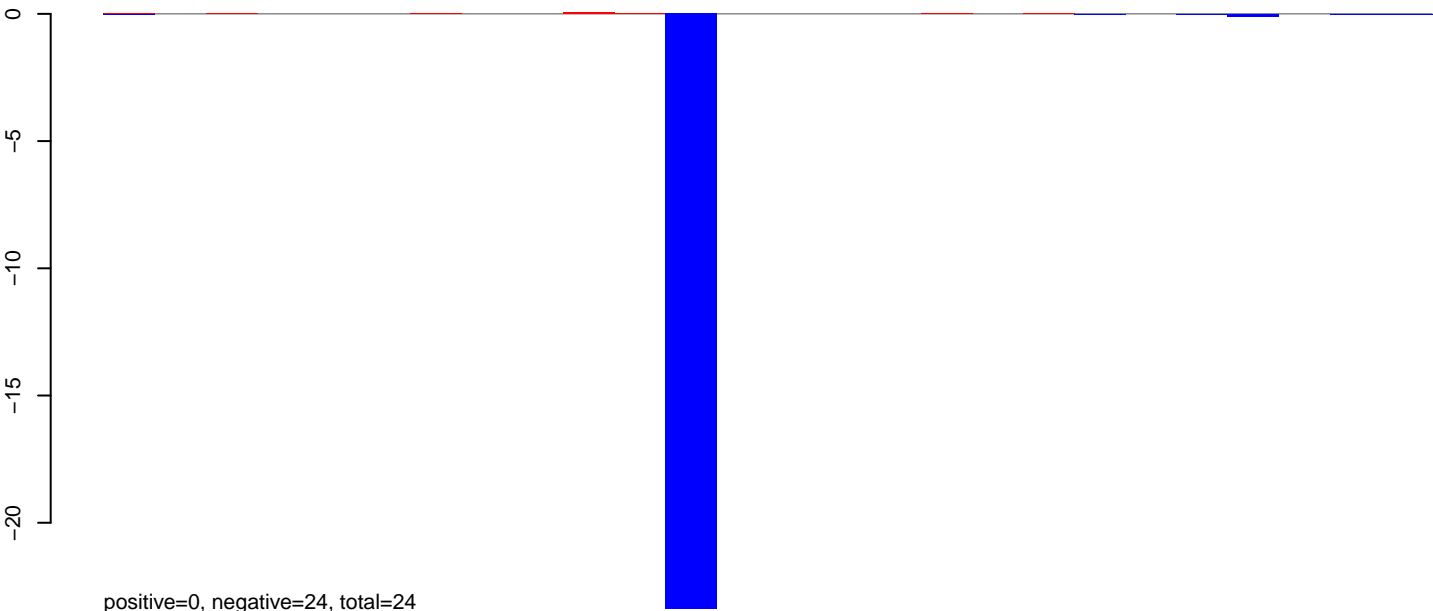
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



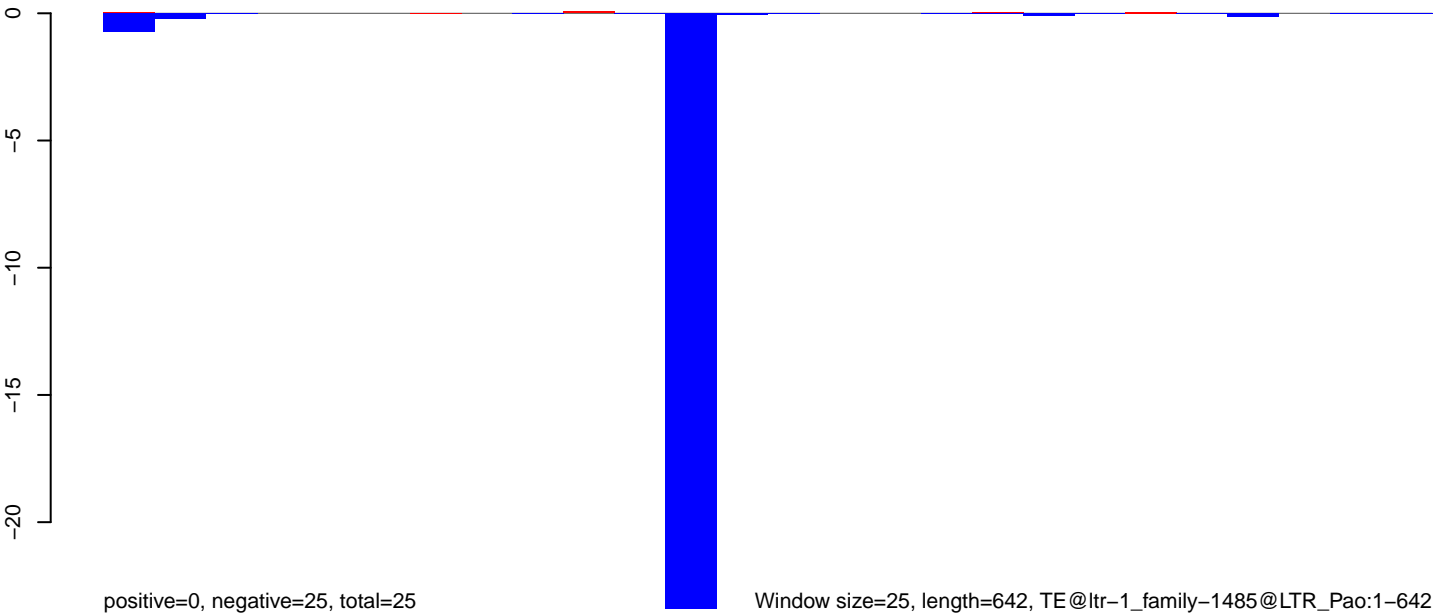
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



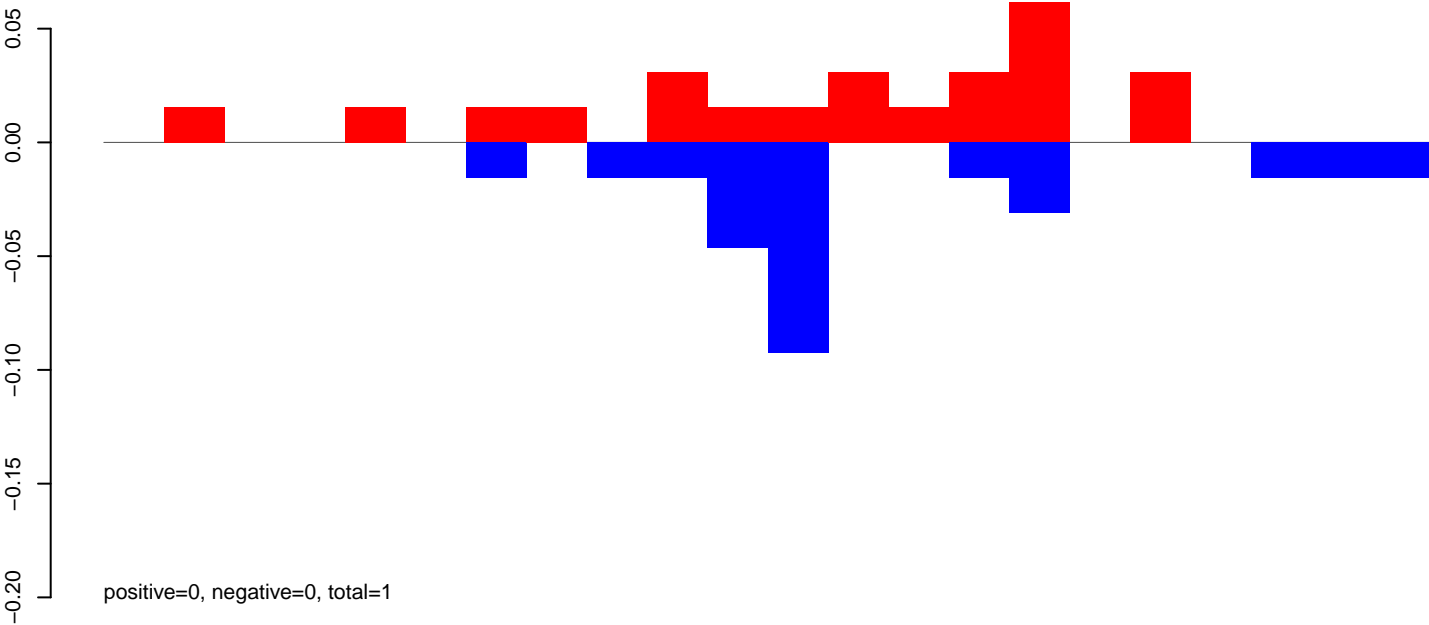
**AeAlbo\_CHIKV\_9dpi.rep**



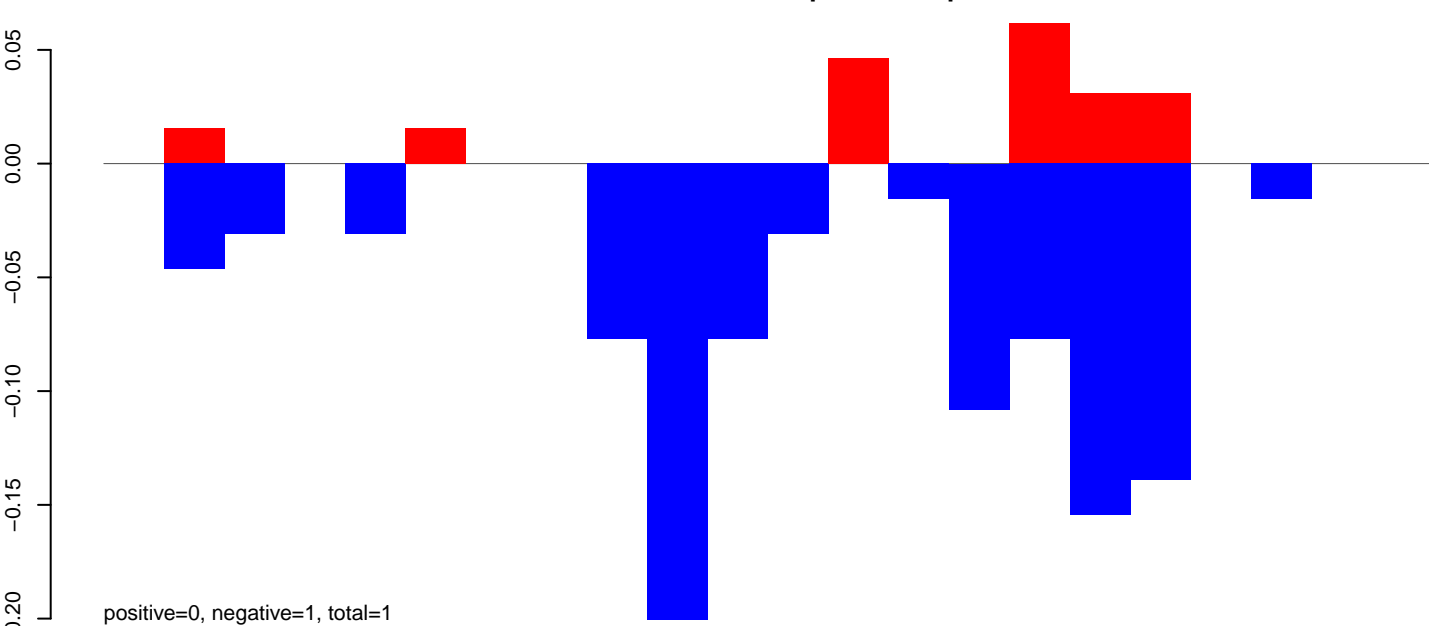
Window size=25, length=642, TE@ltr-1\_family-1485@LTR\_Pao:1-642

0 100 200 300 400 500 600 700

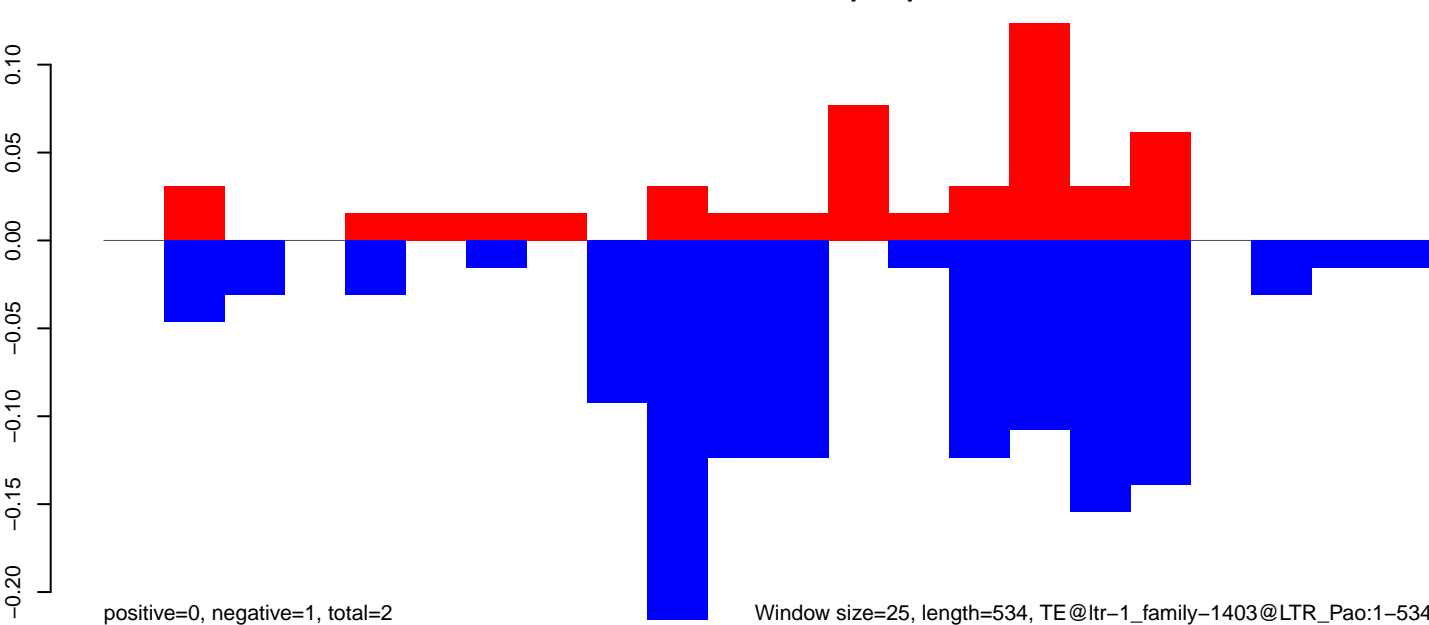
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

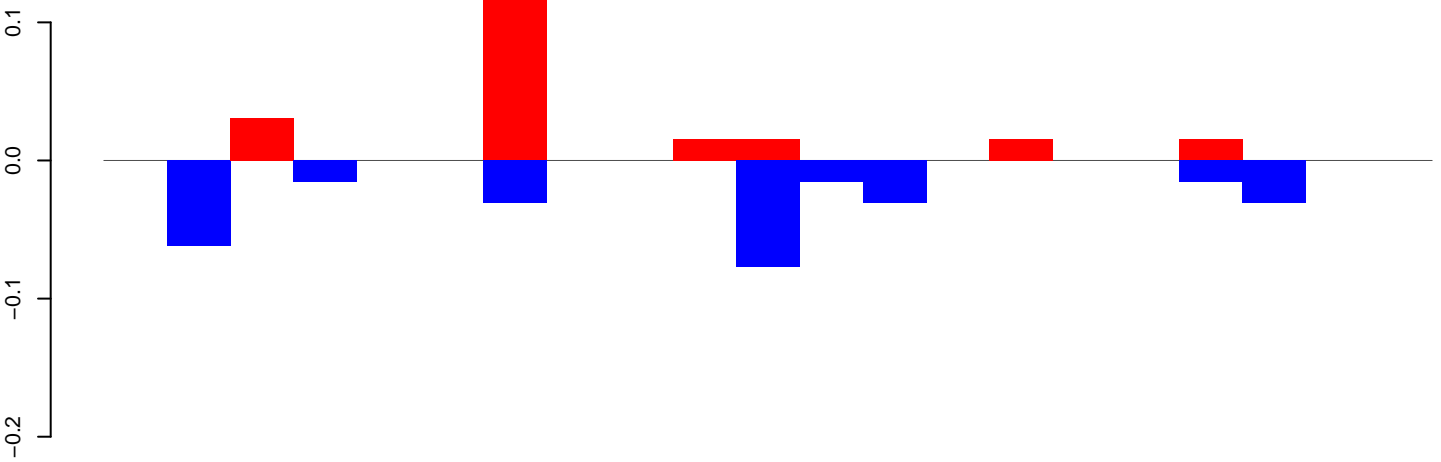


AeAlbo\_CHIKV\_9dpi.rep

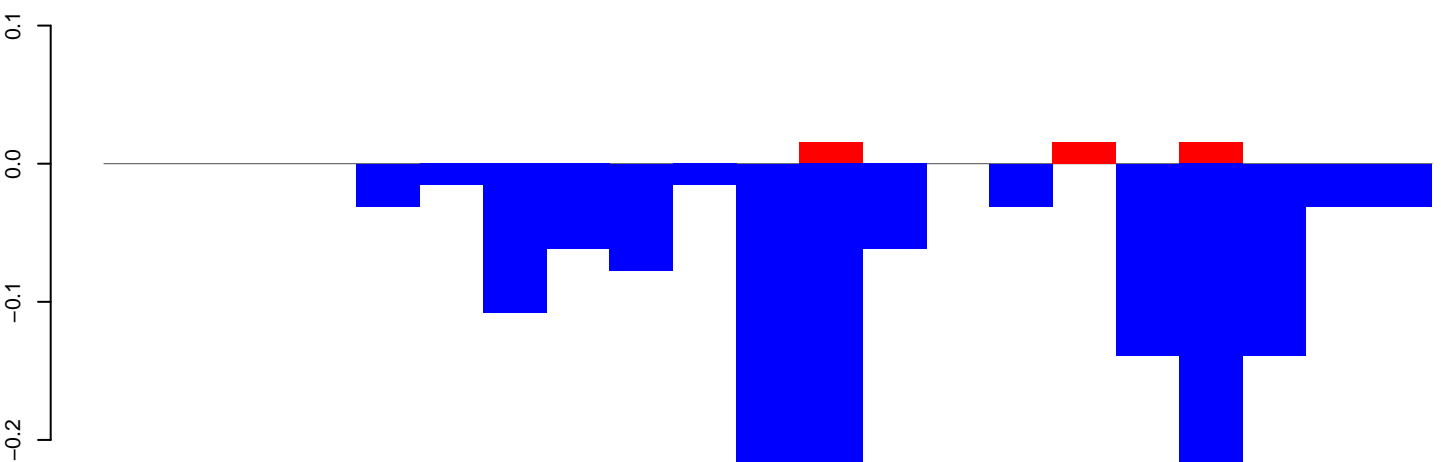


Window size=25, length=534, TE@ltr-1\_family-1403@LTR\_Pao:1-534

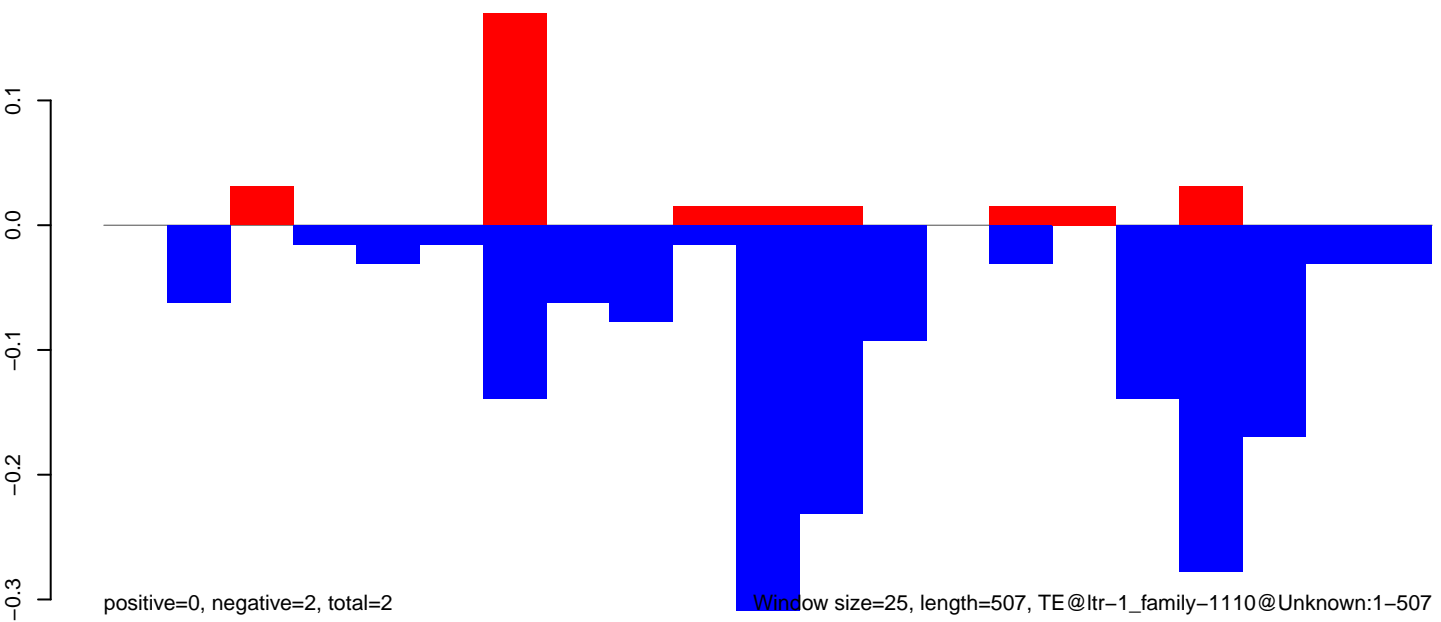
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



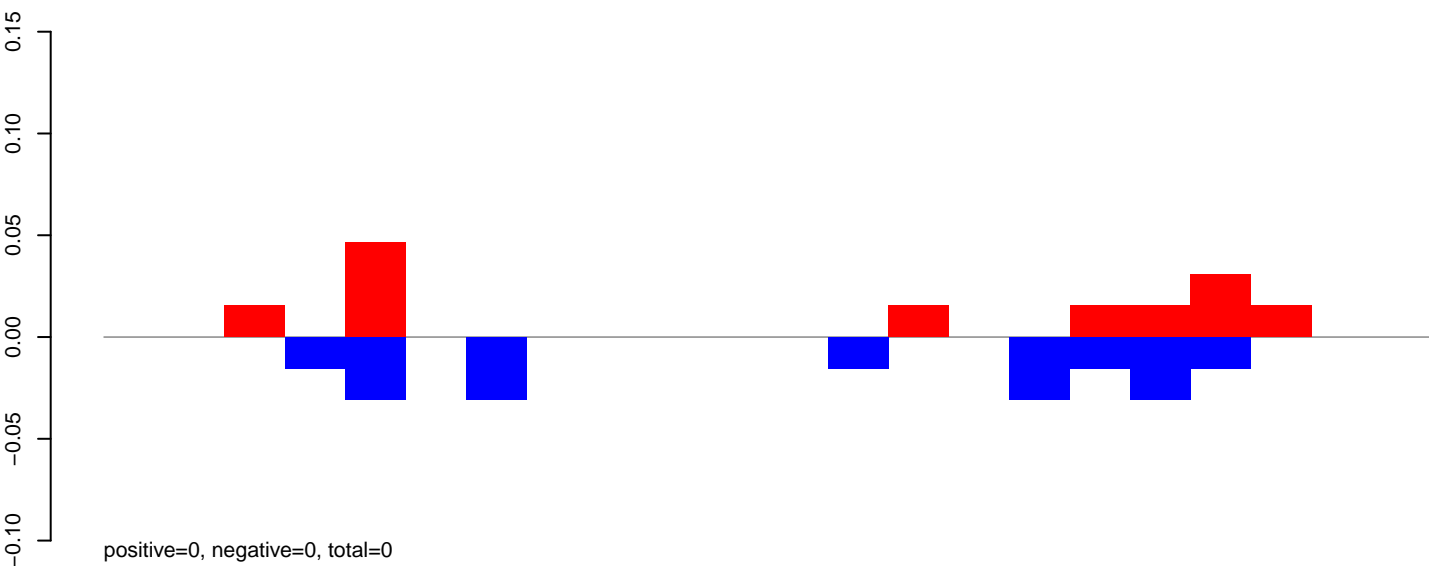
AeAlbo\_CHIKV\_9dpi.rep



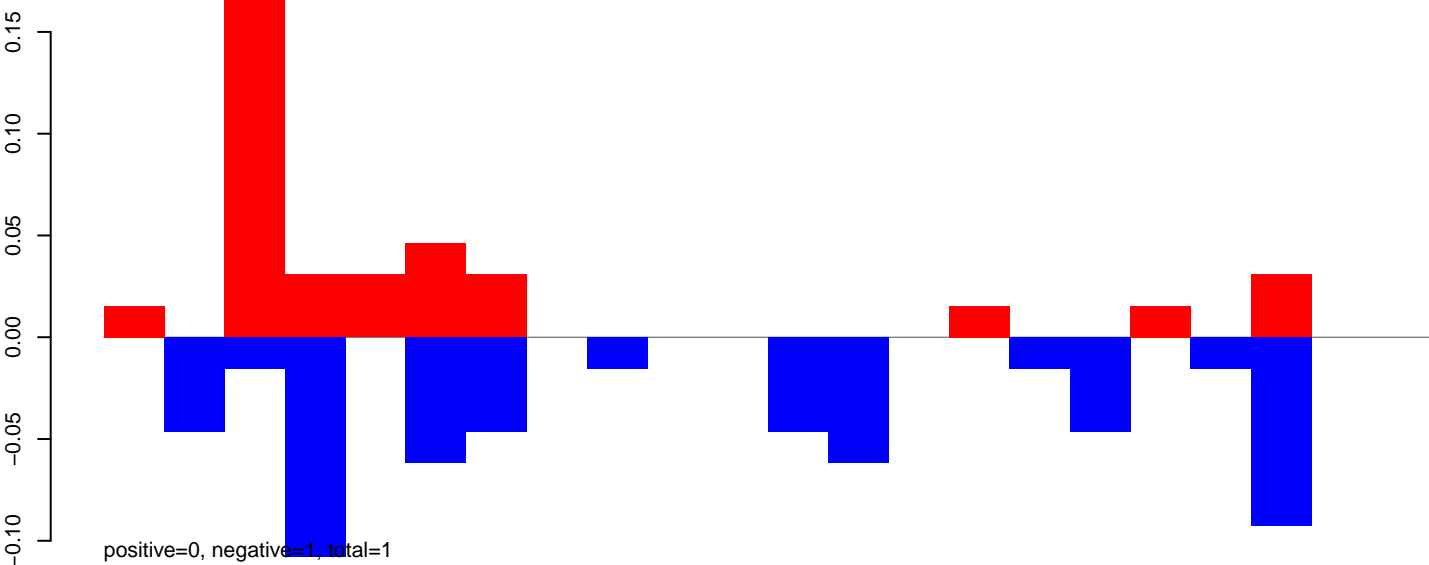
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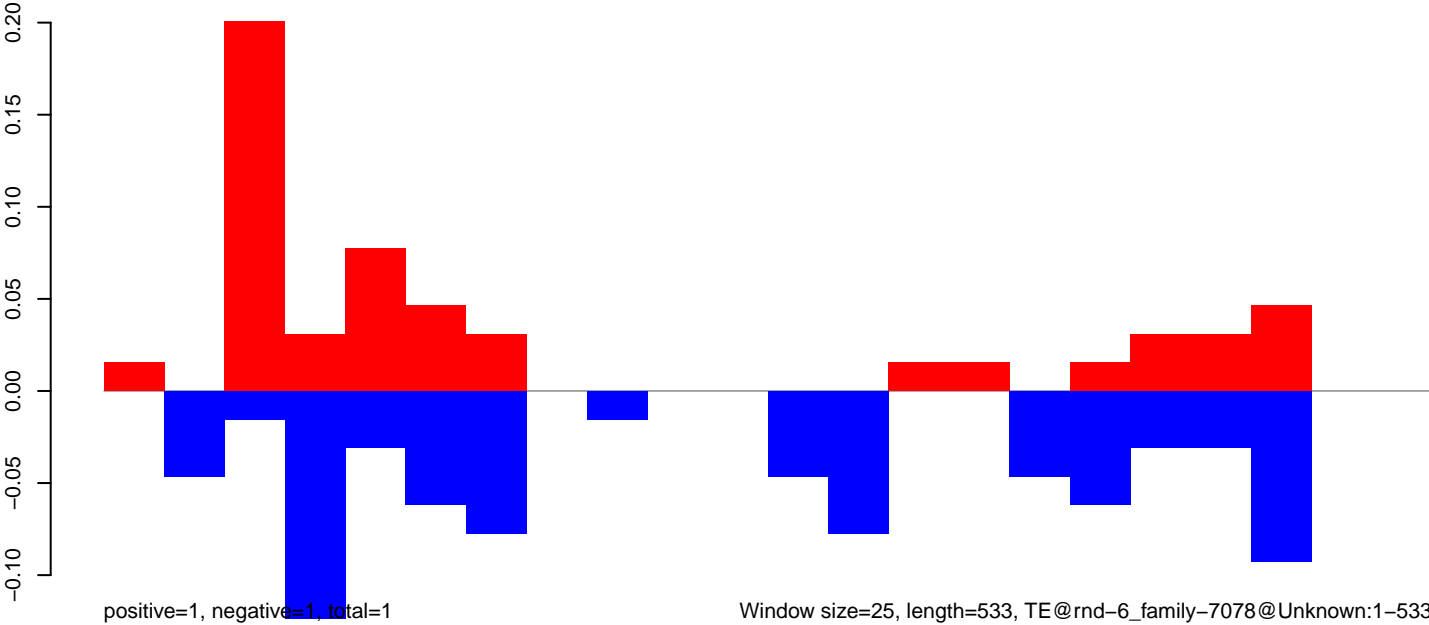
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

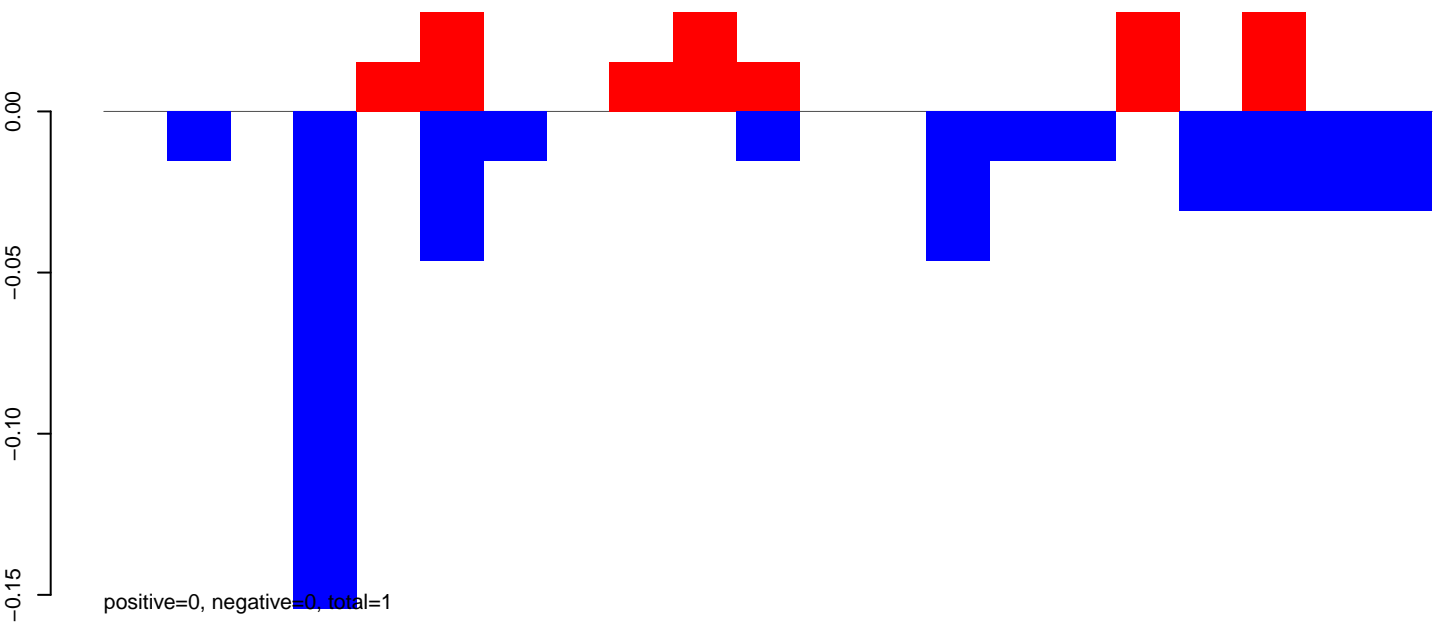


AeAlbo\_CHIKV\_9dpi.rep

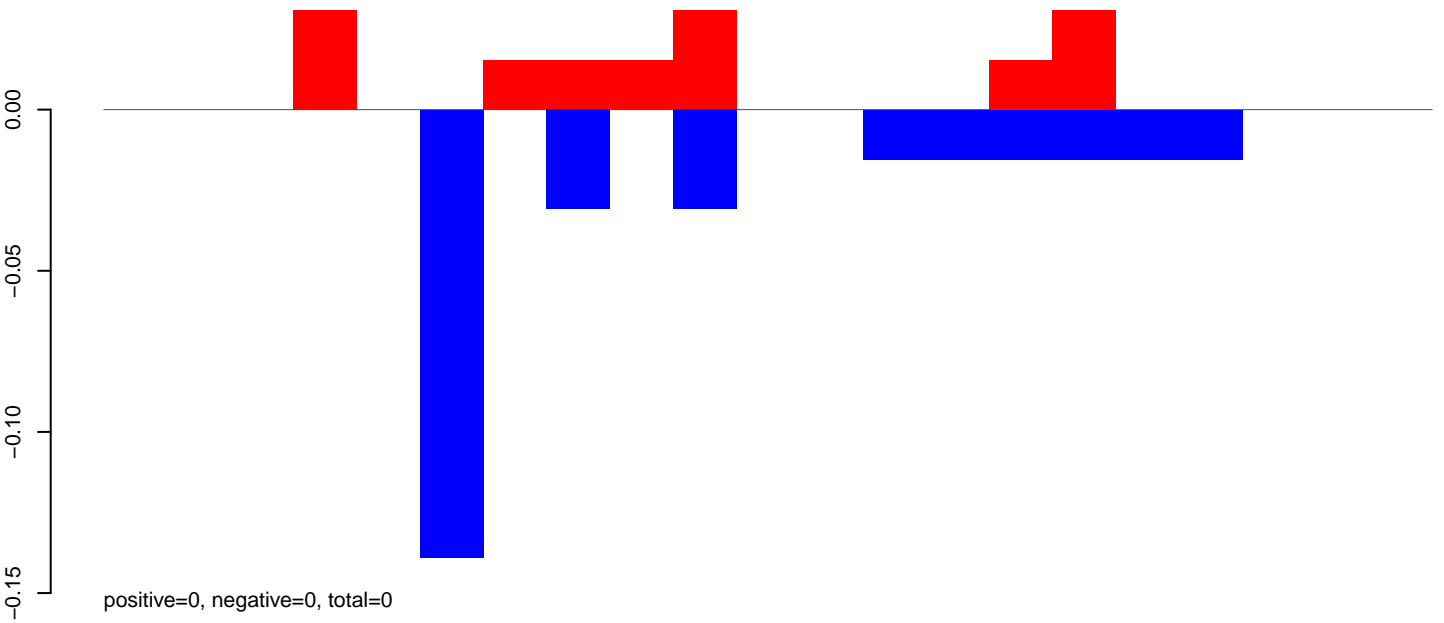


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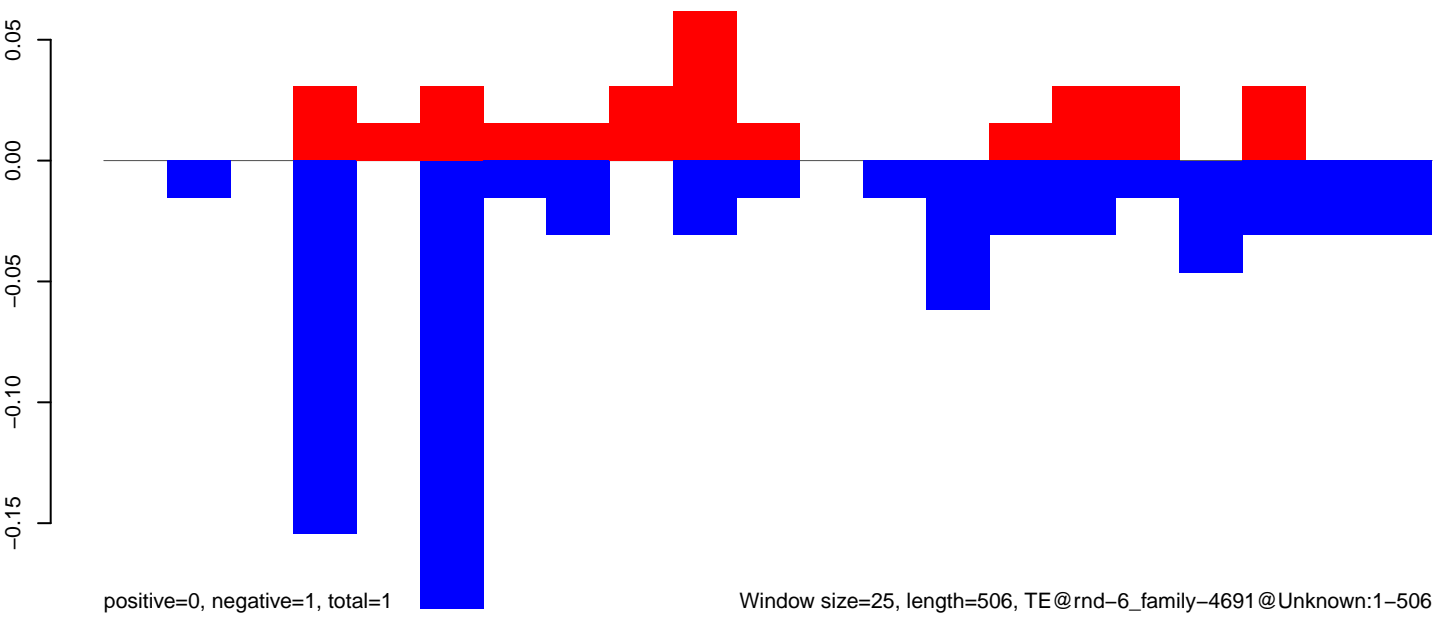
AeAlbo\_CHIKV\_9dpi.18\_23.rep



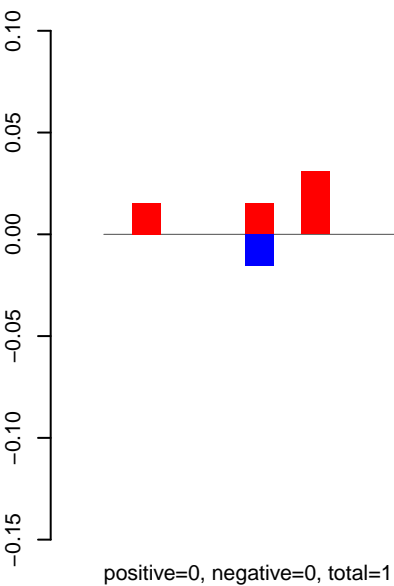
AeAlbo\_CHIKV\_9dpi.24\_35.rep



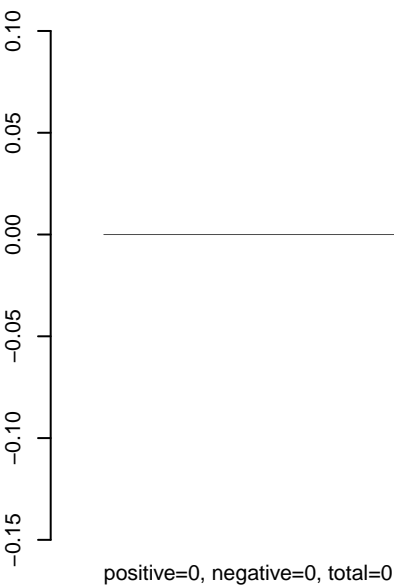
AeAlbo\_CHIKV\_9dpi.rep



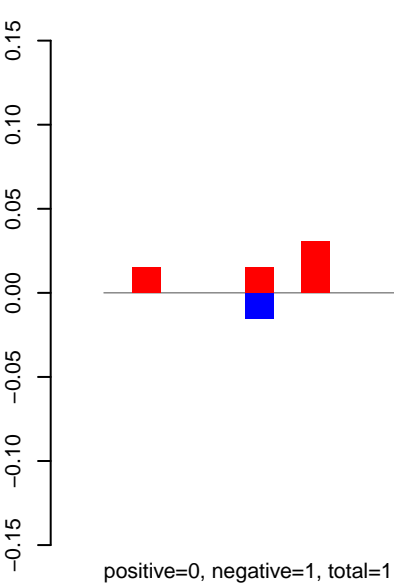
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

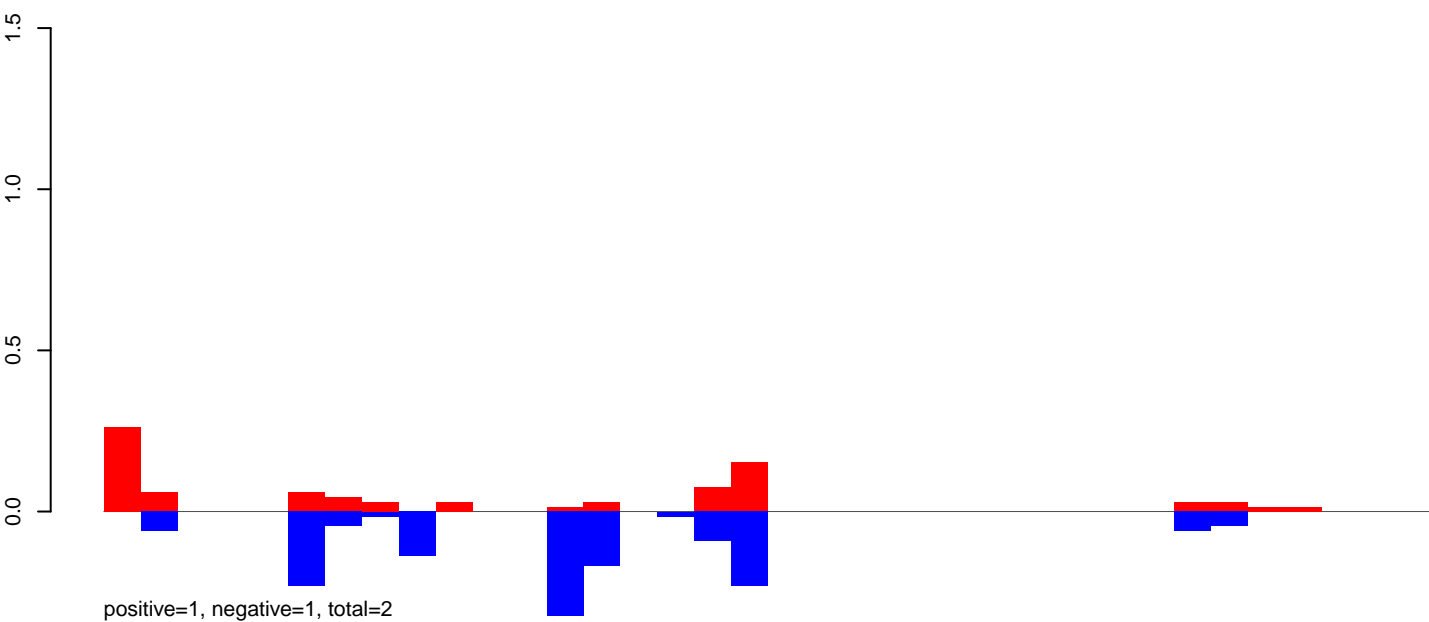


AeAlbo\_CHIKV\_9dpi.rep

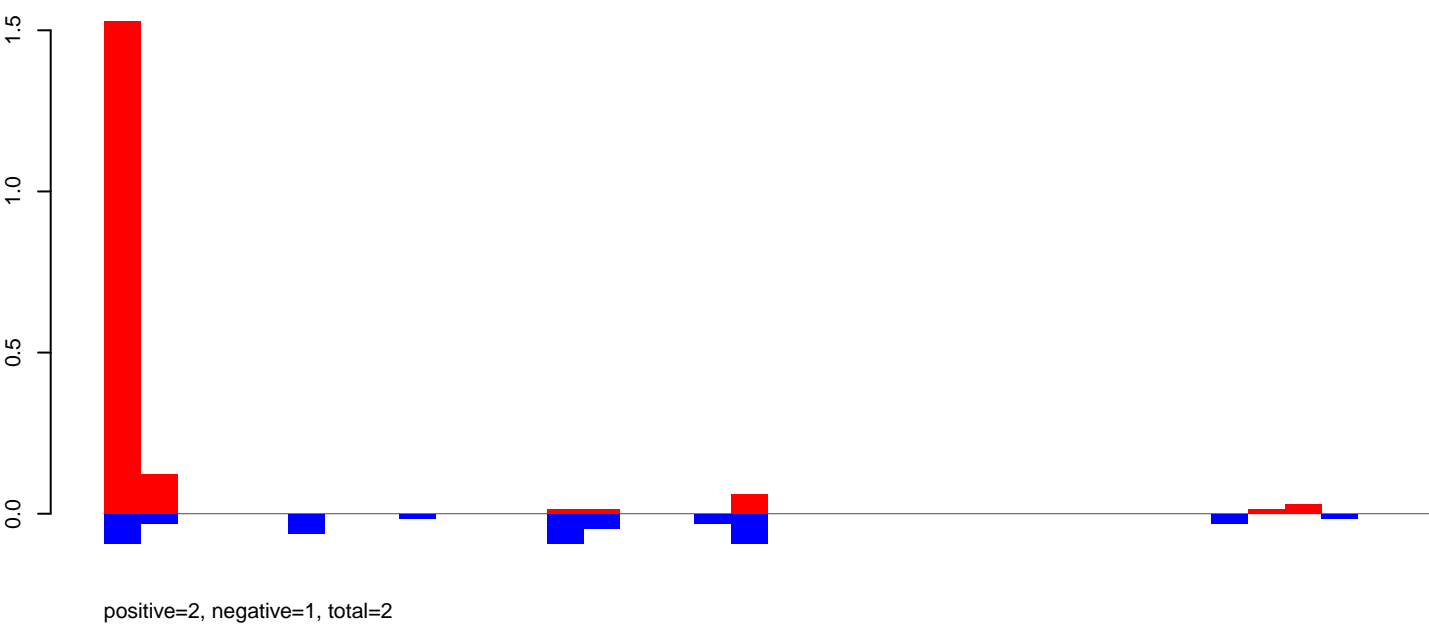


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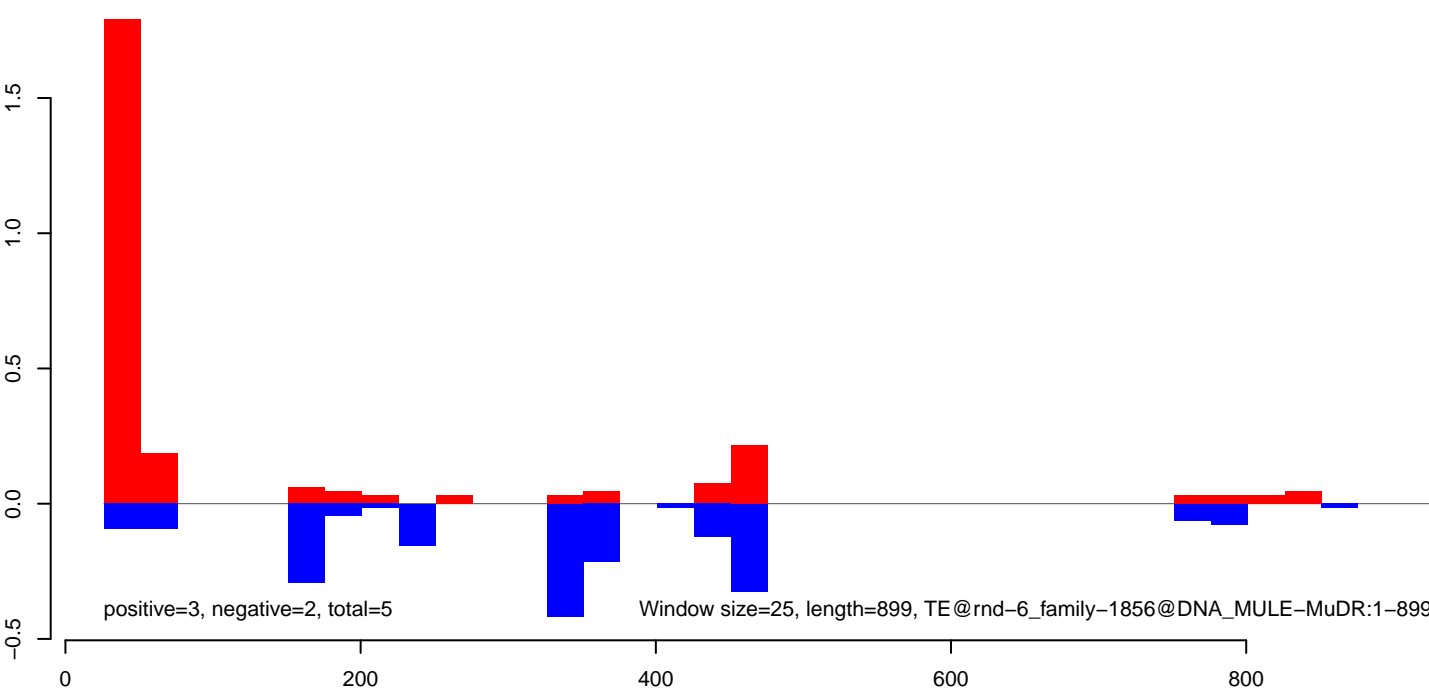
AeAlbo\_CHIKV\_9dpi.18\_23.rep



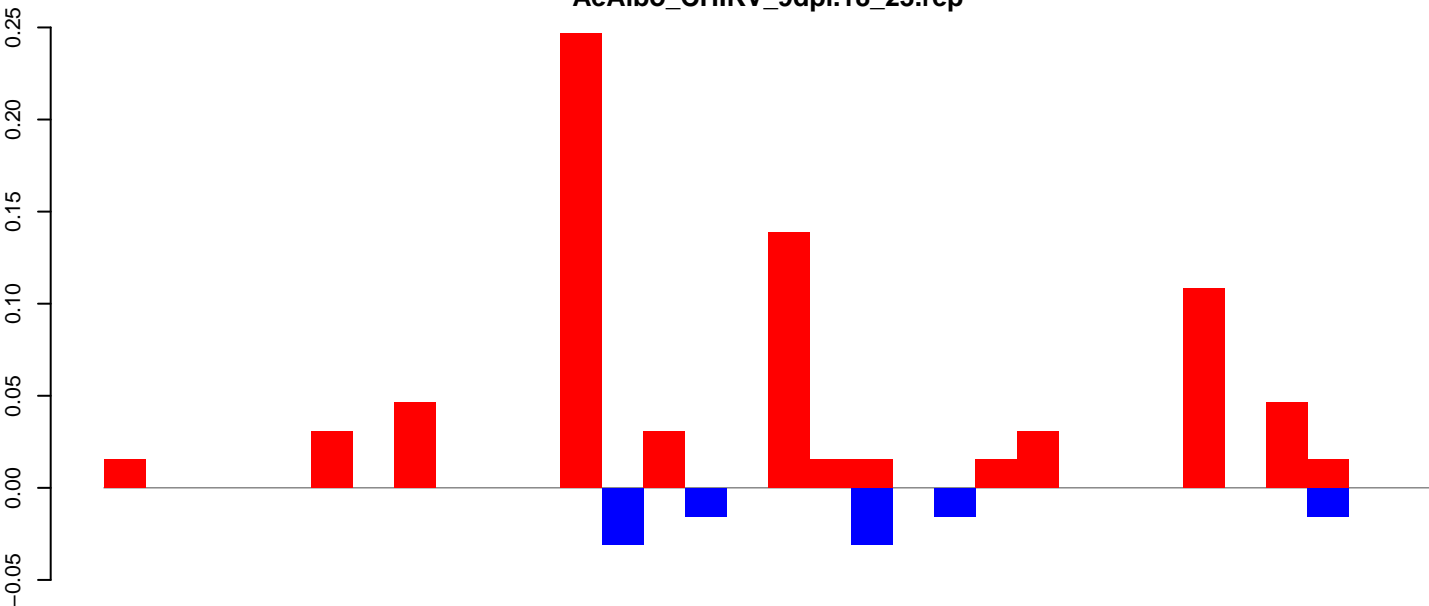
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

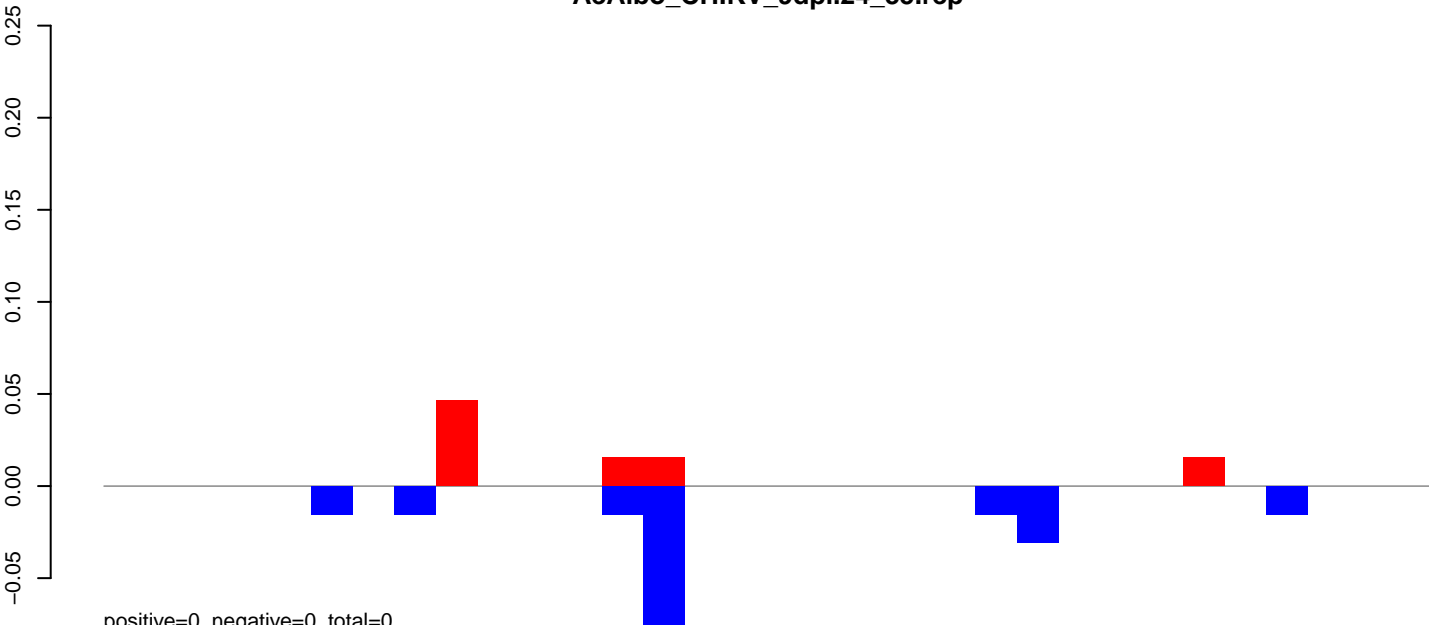


**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



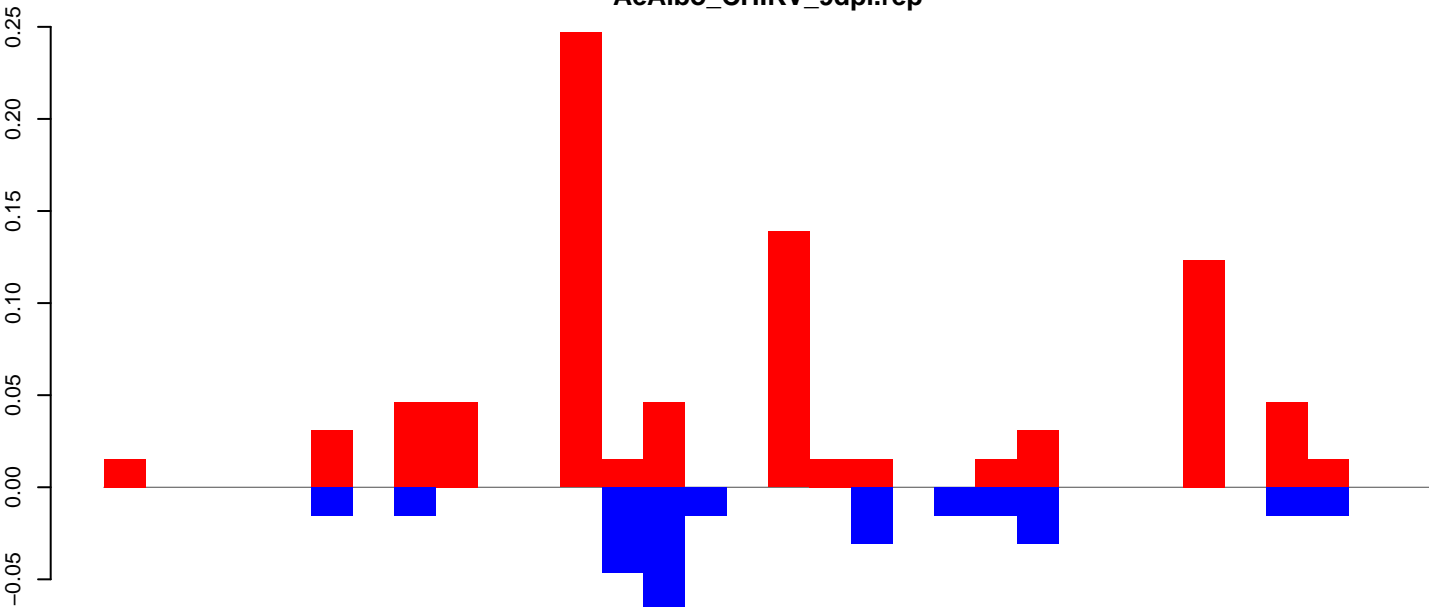
positive=1, negative=0, total=1

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_CHIKV\_9dpi.rep**

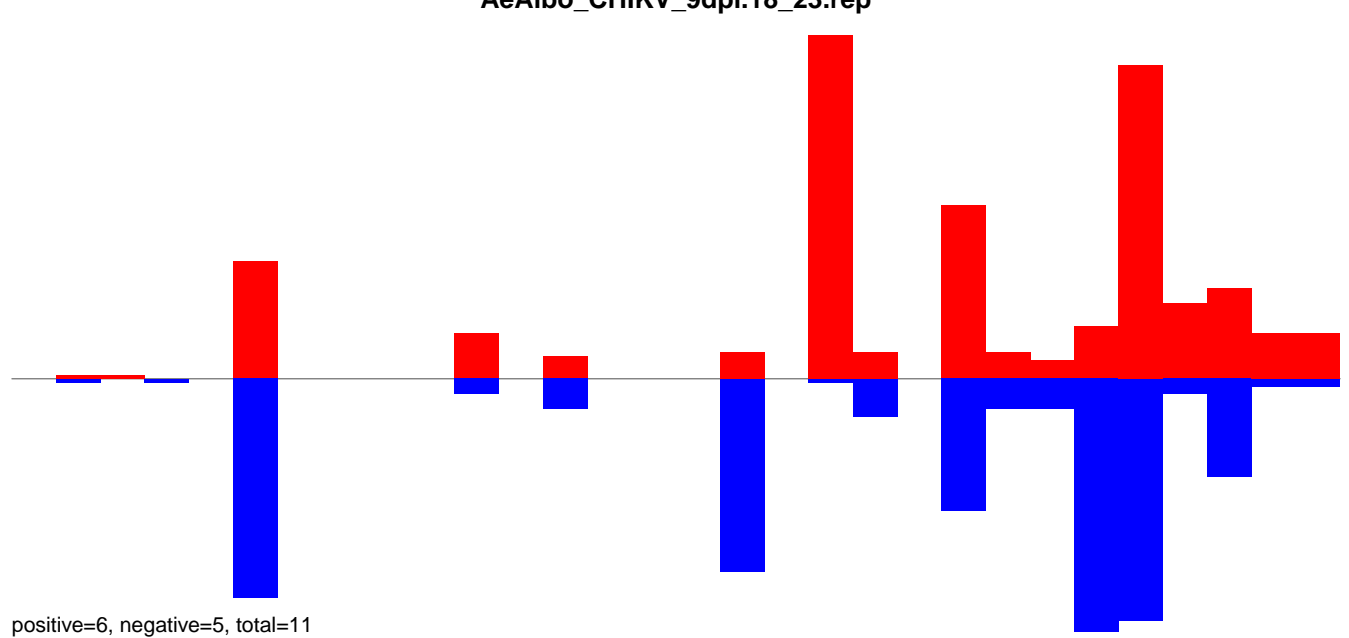


positive=1, negative=0, total=1

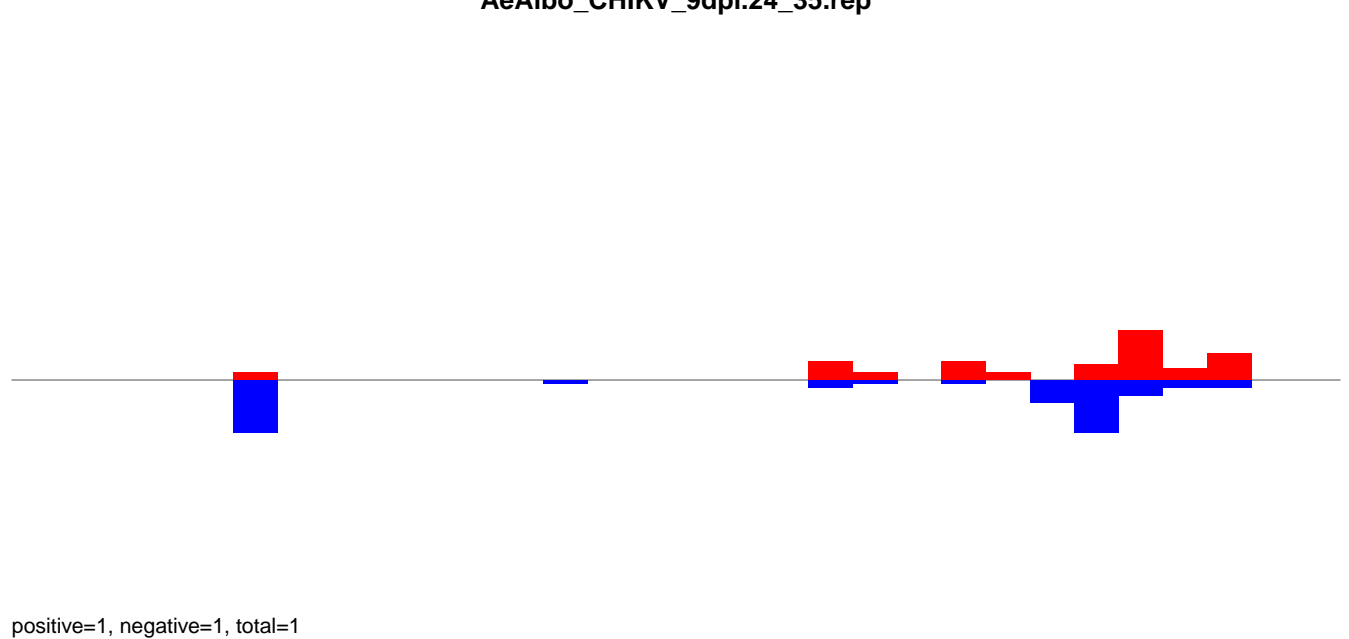
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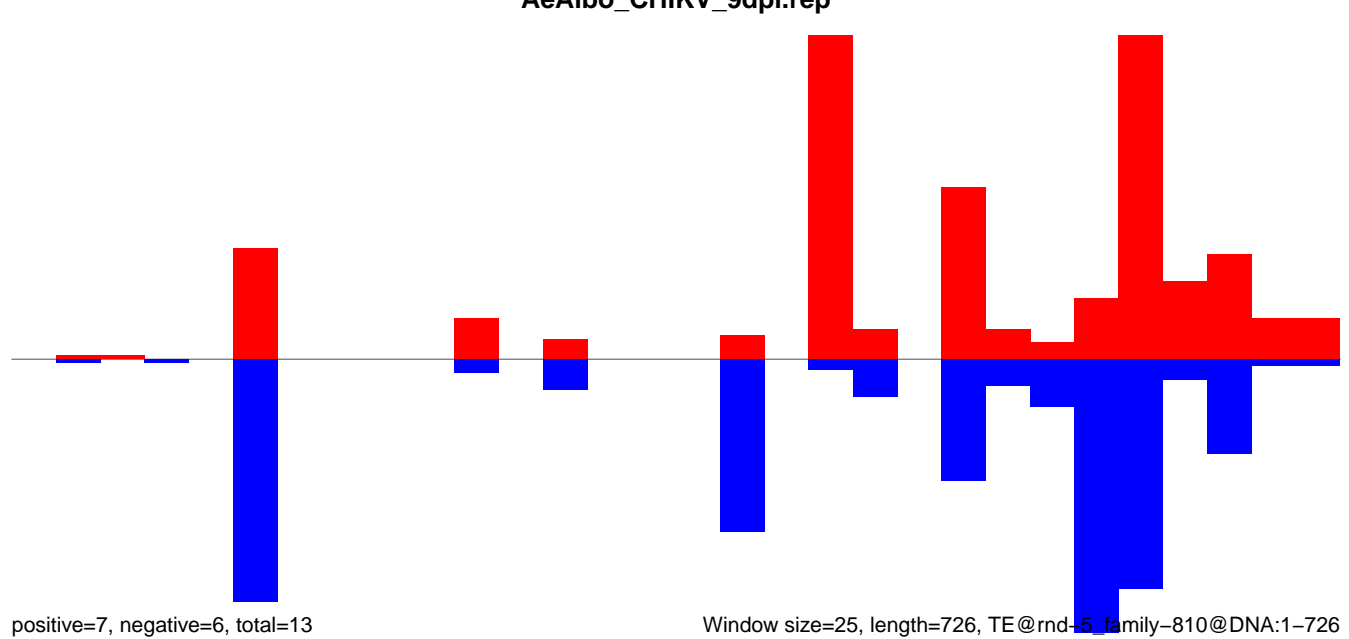
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

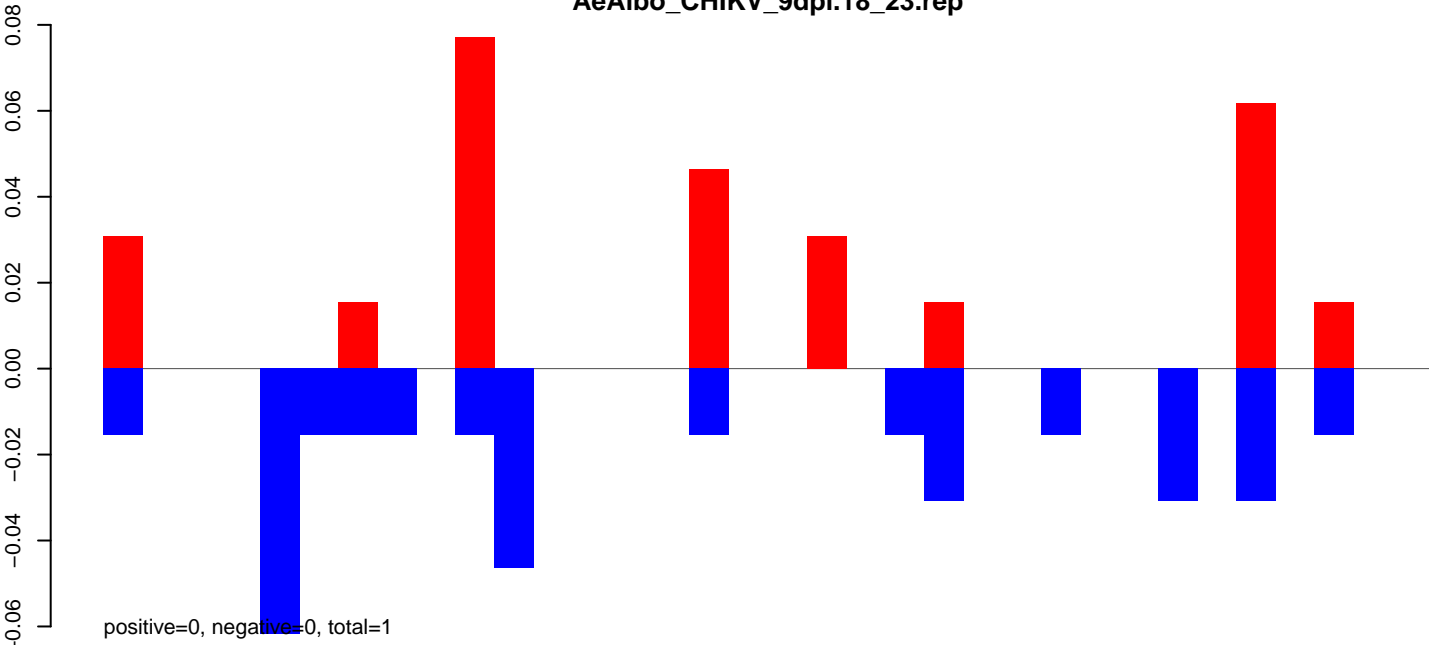


**AeAlbo\_CHIKV\_9dpi.rep**

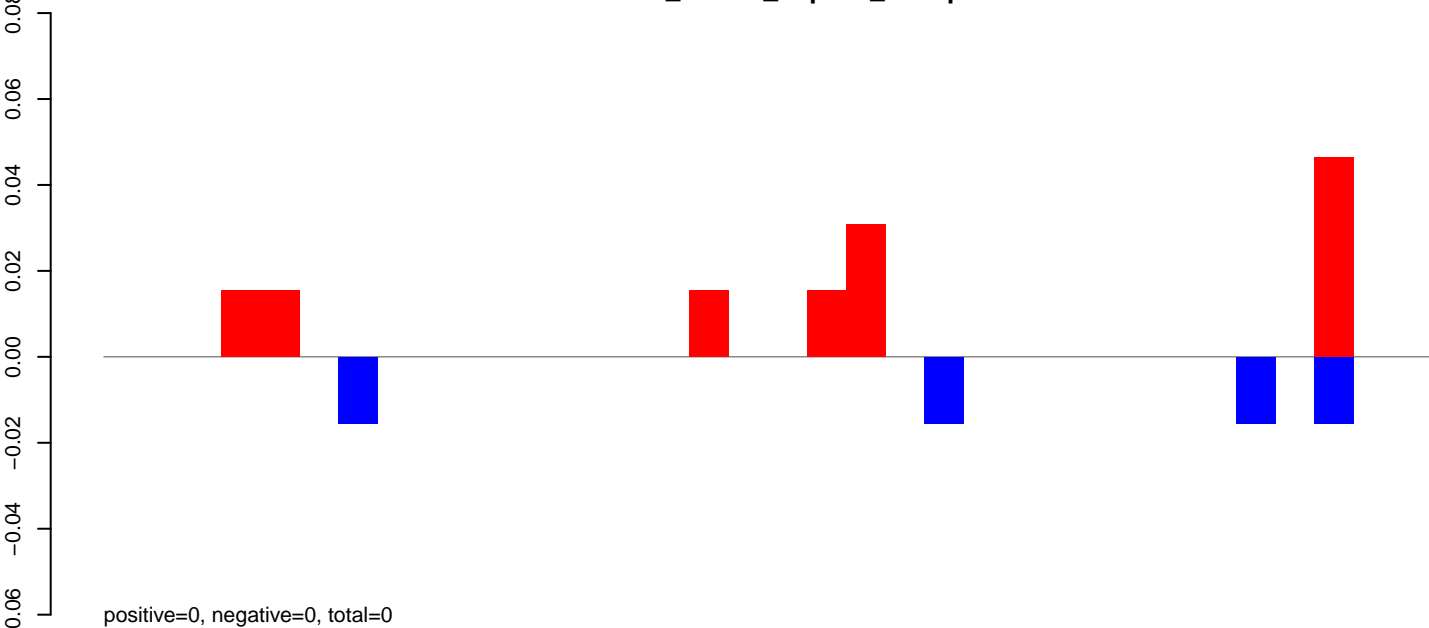


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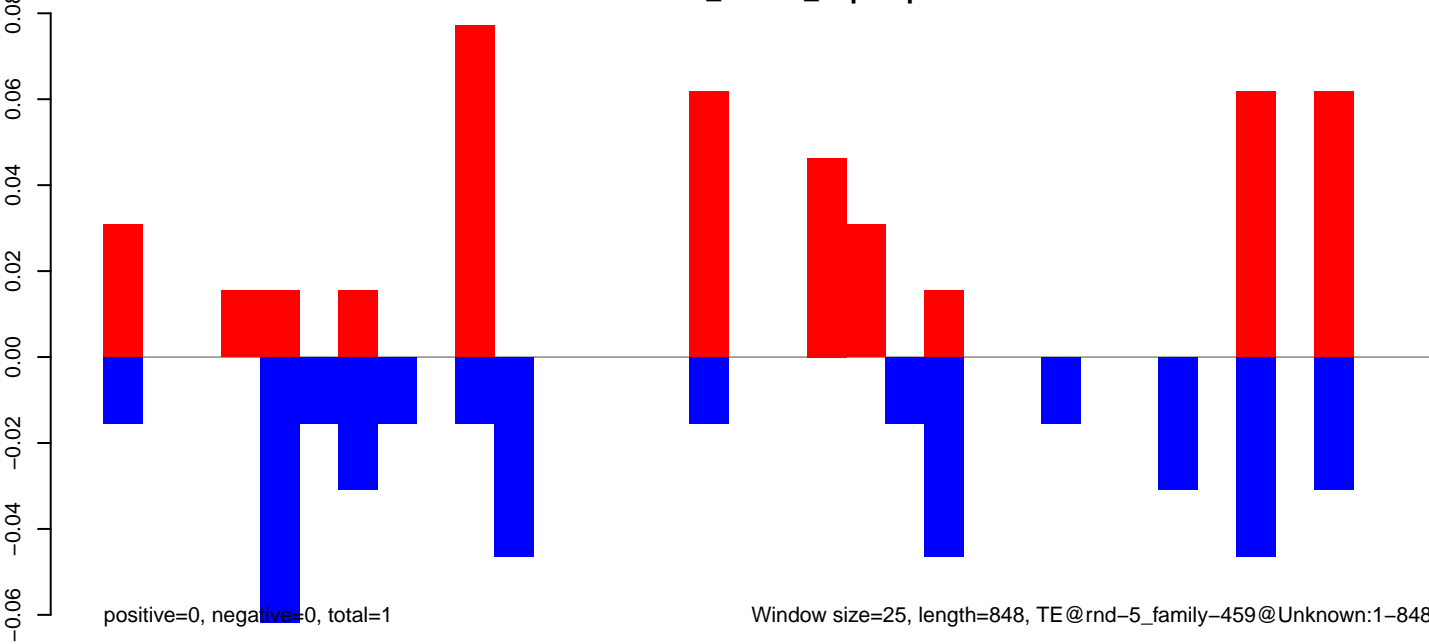
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



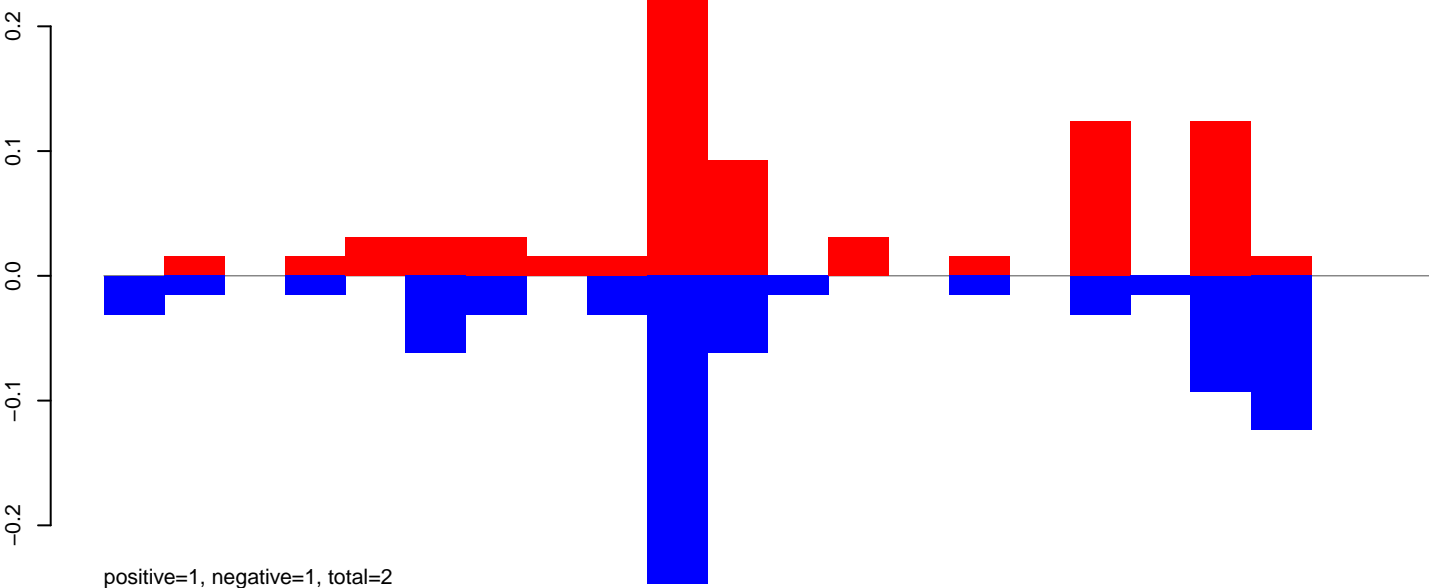
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



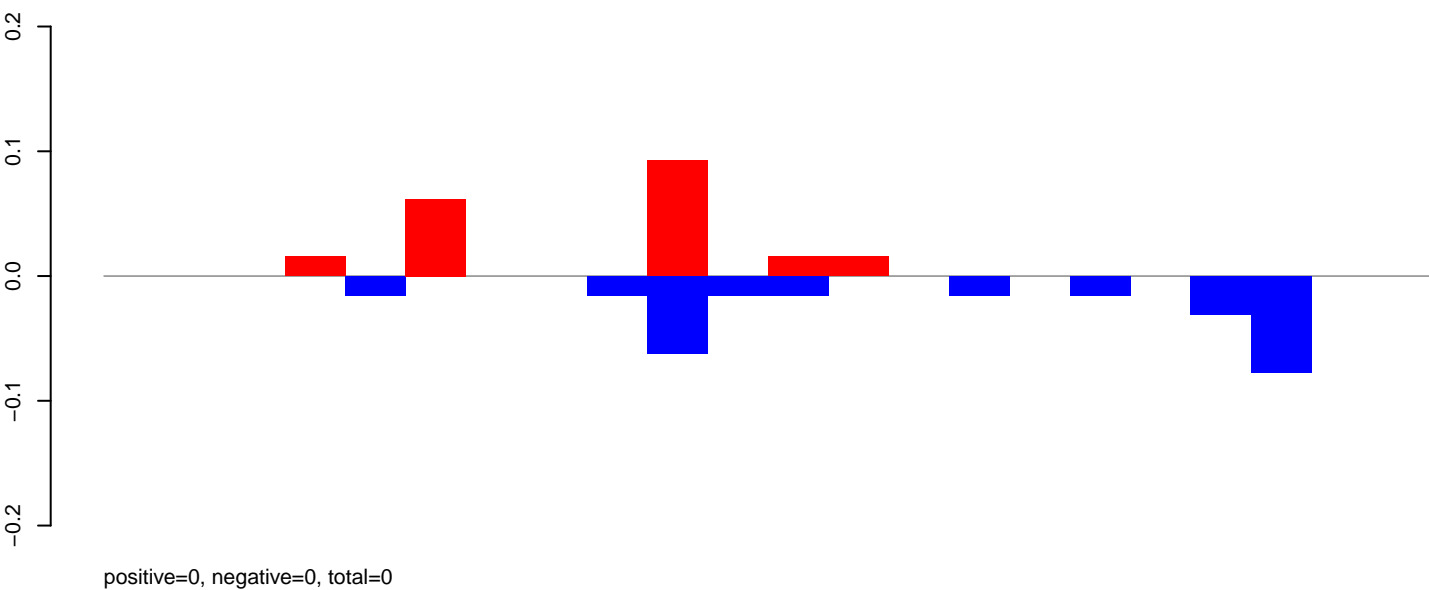
**AeAlbo\_CHIKV\_9dpi.rep**



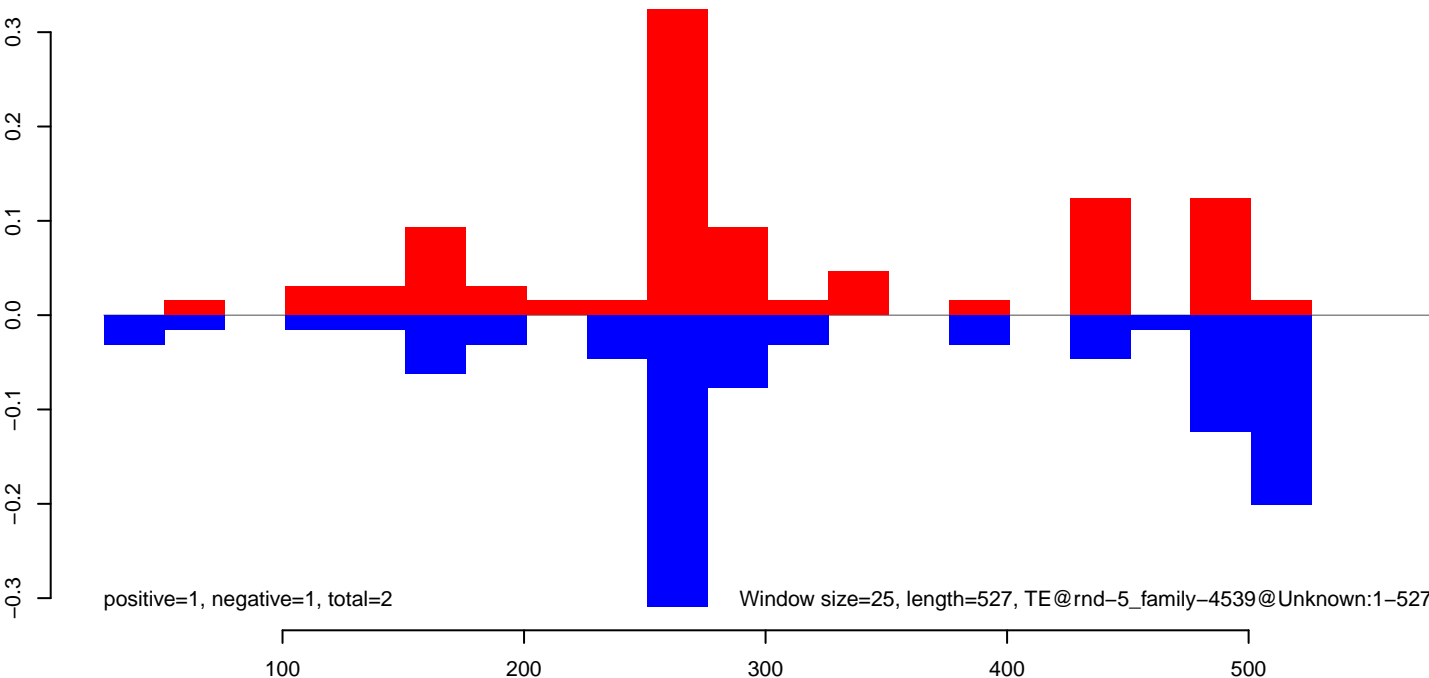
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

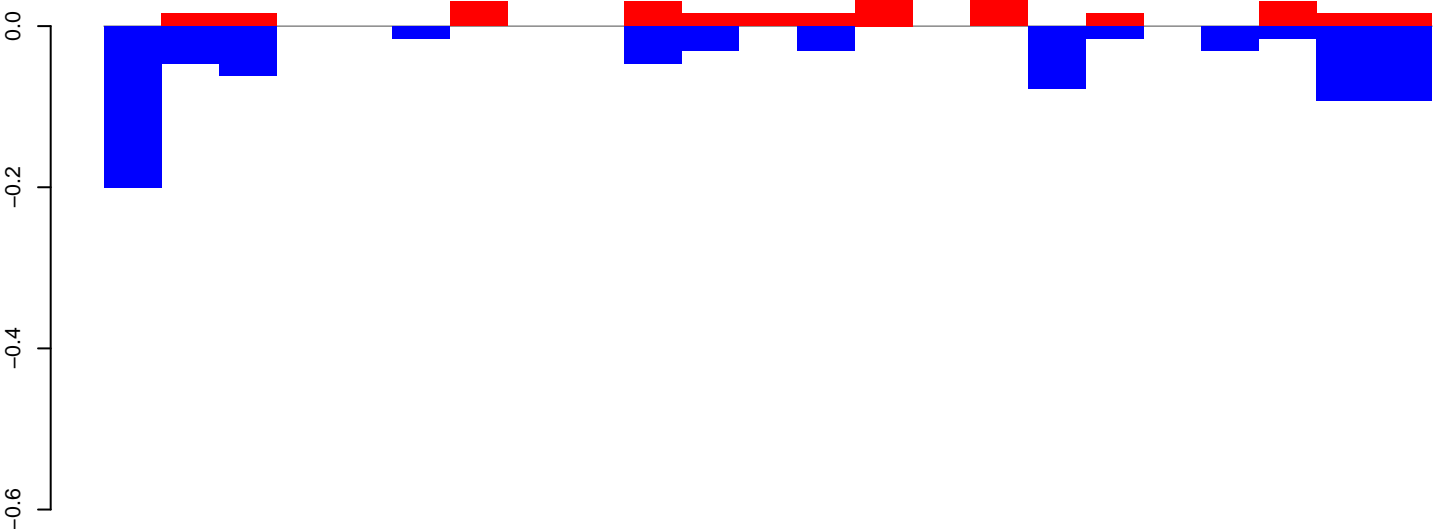


AeAlbo\_CHIKV\_9dpi.rep



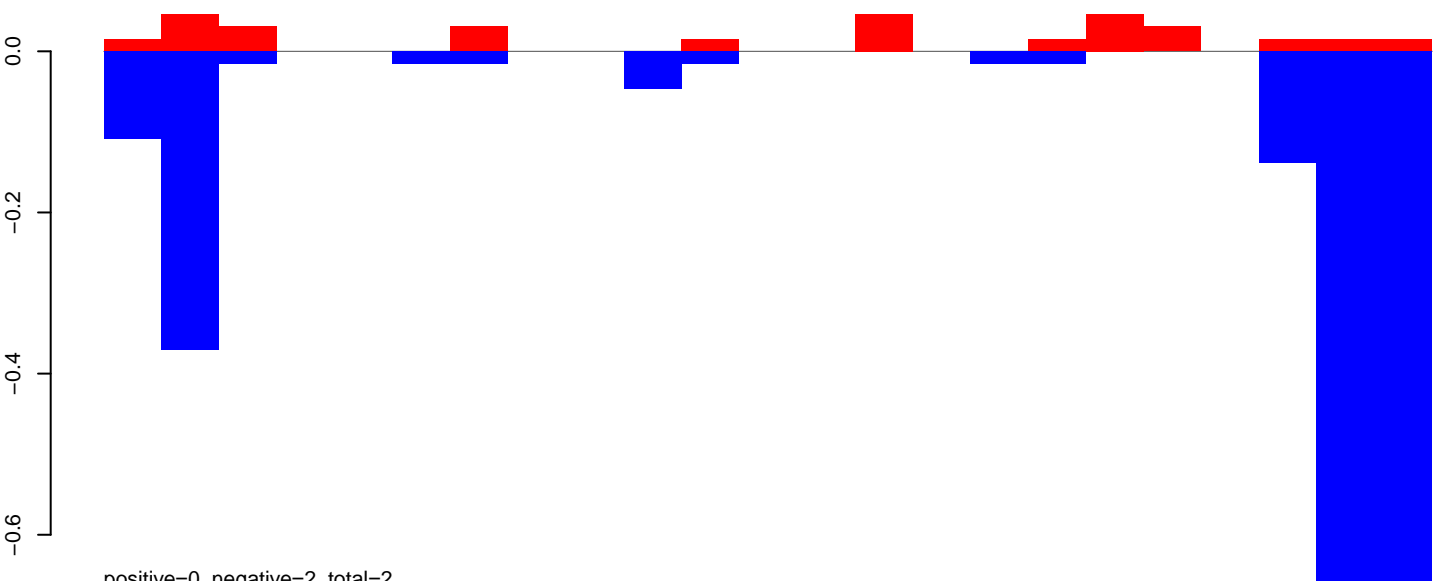


AeAlbo\_CHIKV\_9dpi.18\_23.rep



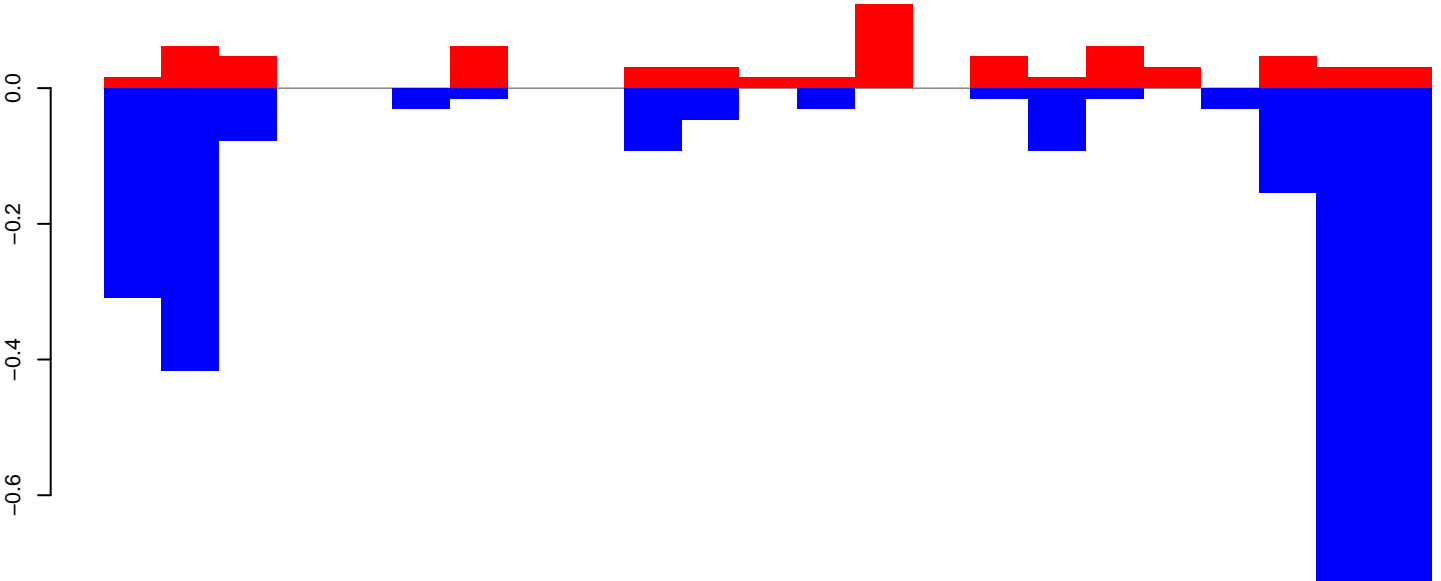
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=2

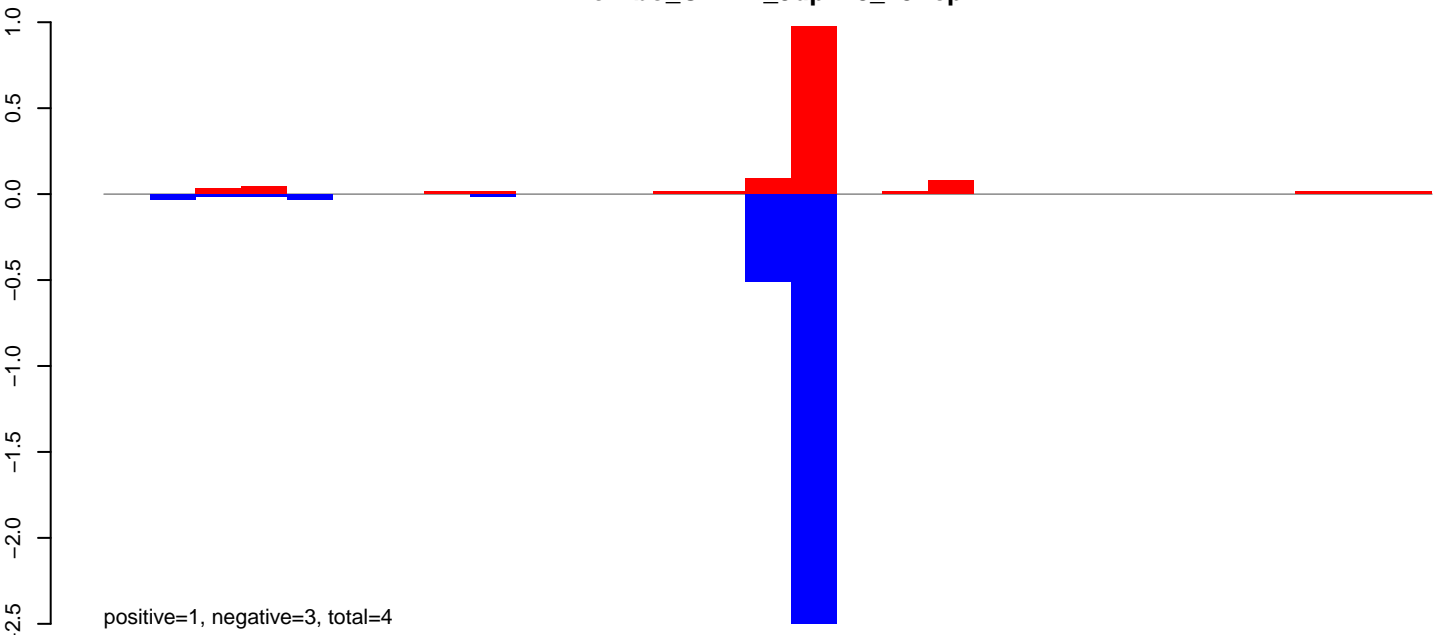
AeAlbo\_CHIKV\_9dpi.rep



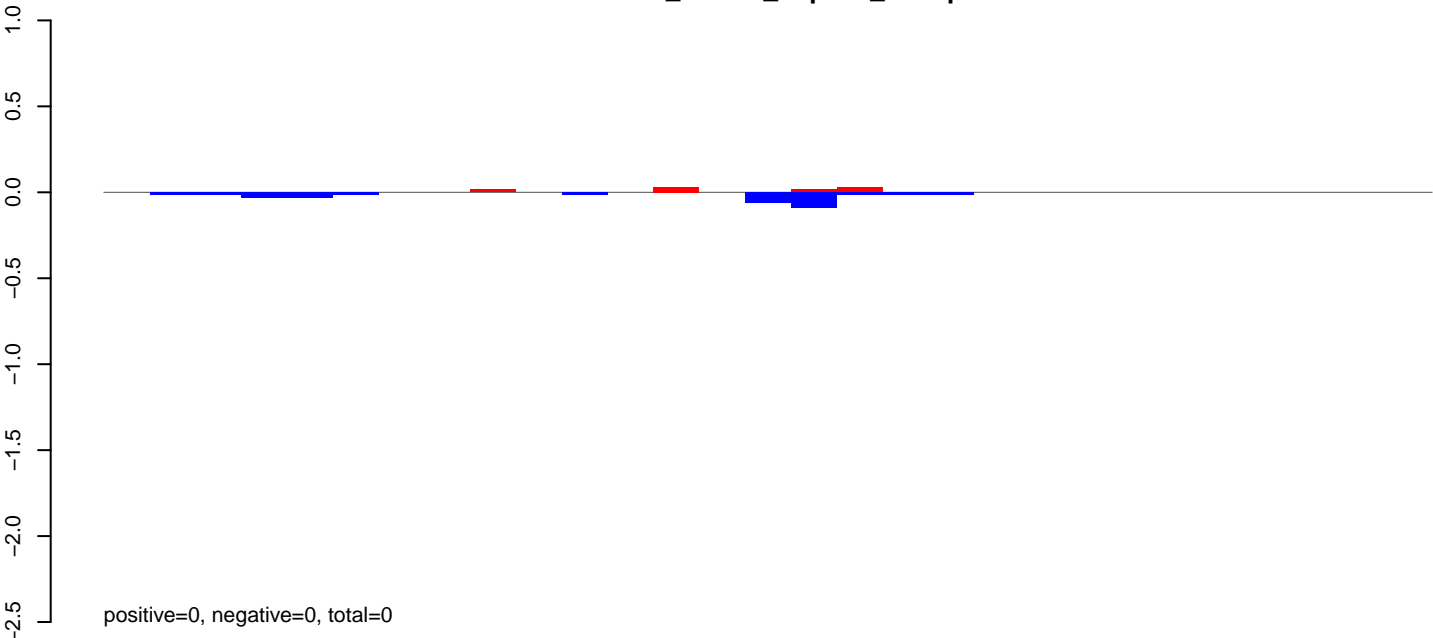
positive=1, negative=3, total=4

Window size=25, length=566, TE@rnd-5\_family-3973@Unknown:1-566

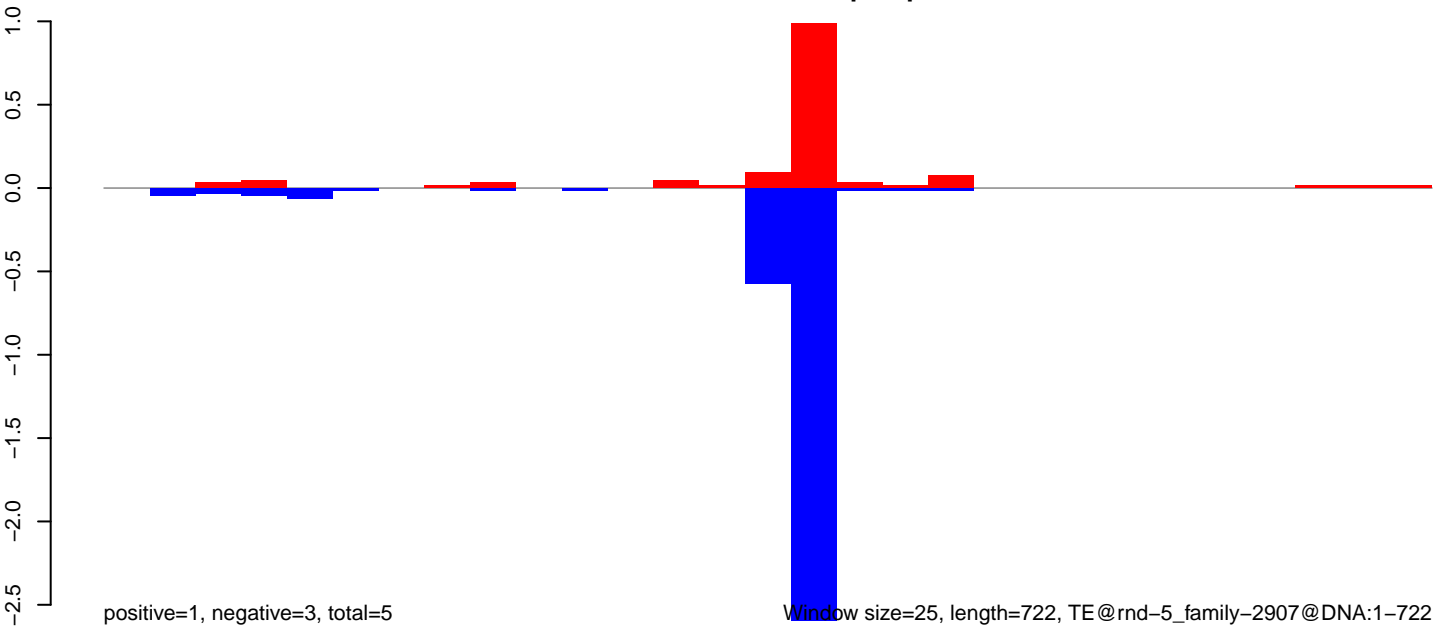
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

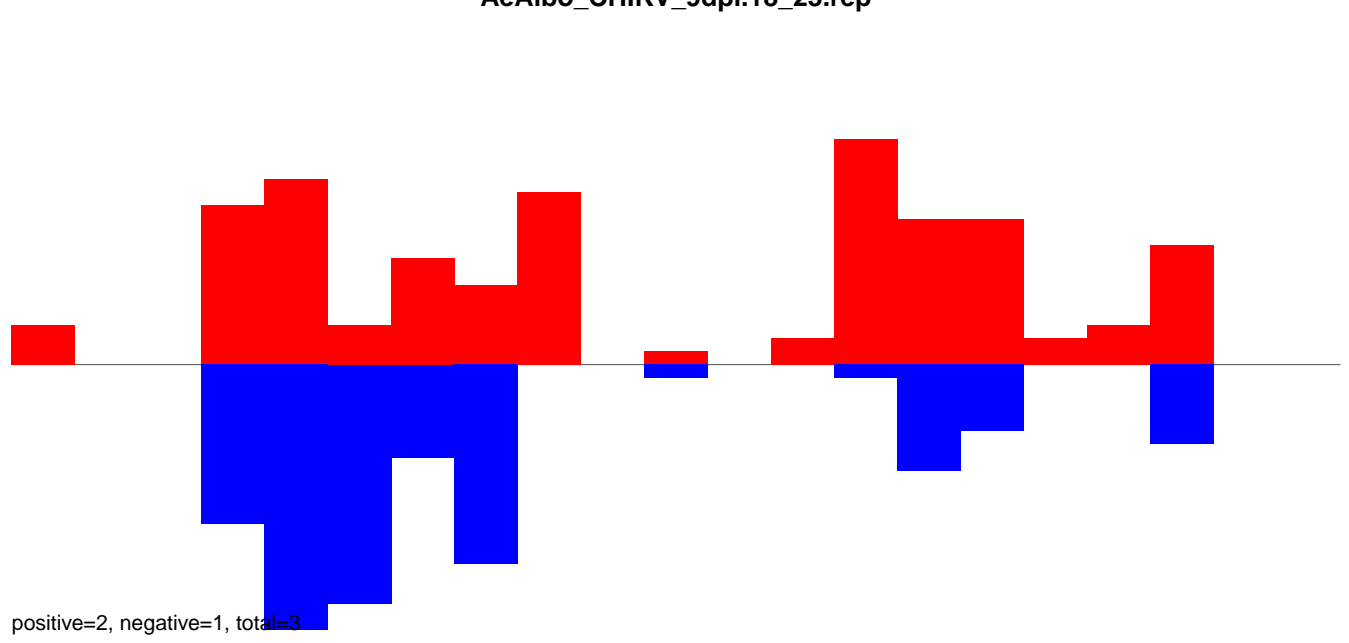


**AeAlbo\_CHIKV\_9dpi.rep**

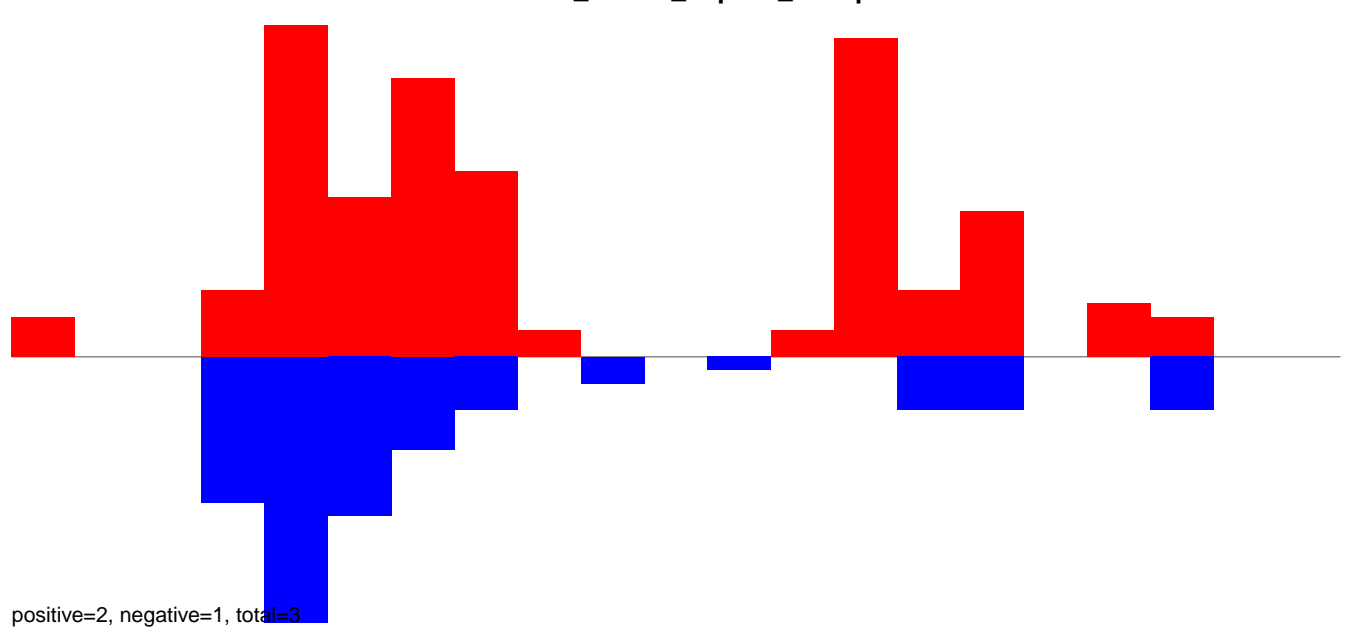


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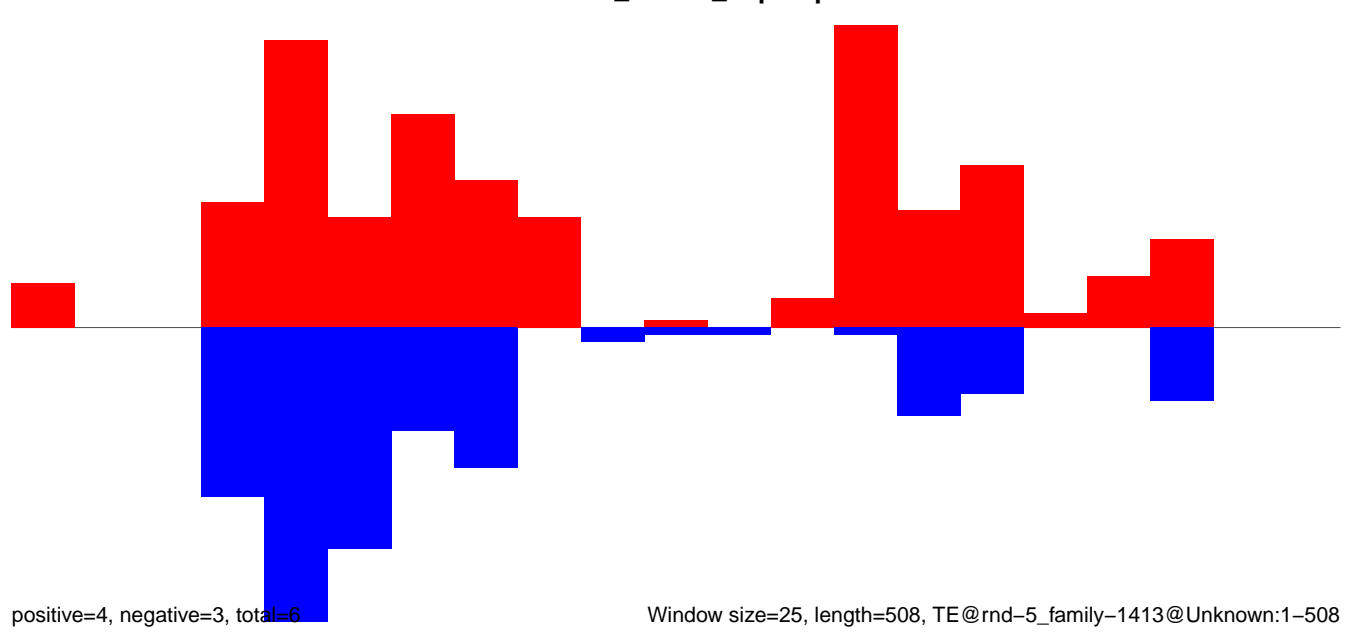
AeAlbo\_CHIKV\_9dpi.18\_23.rep



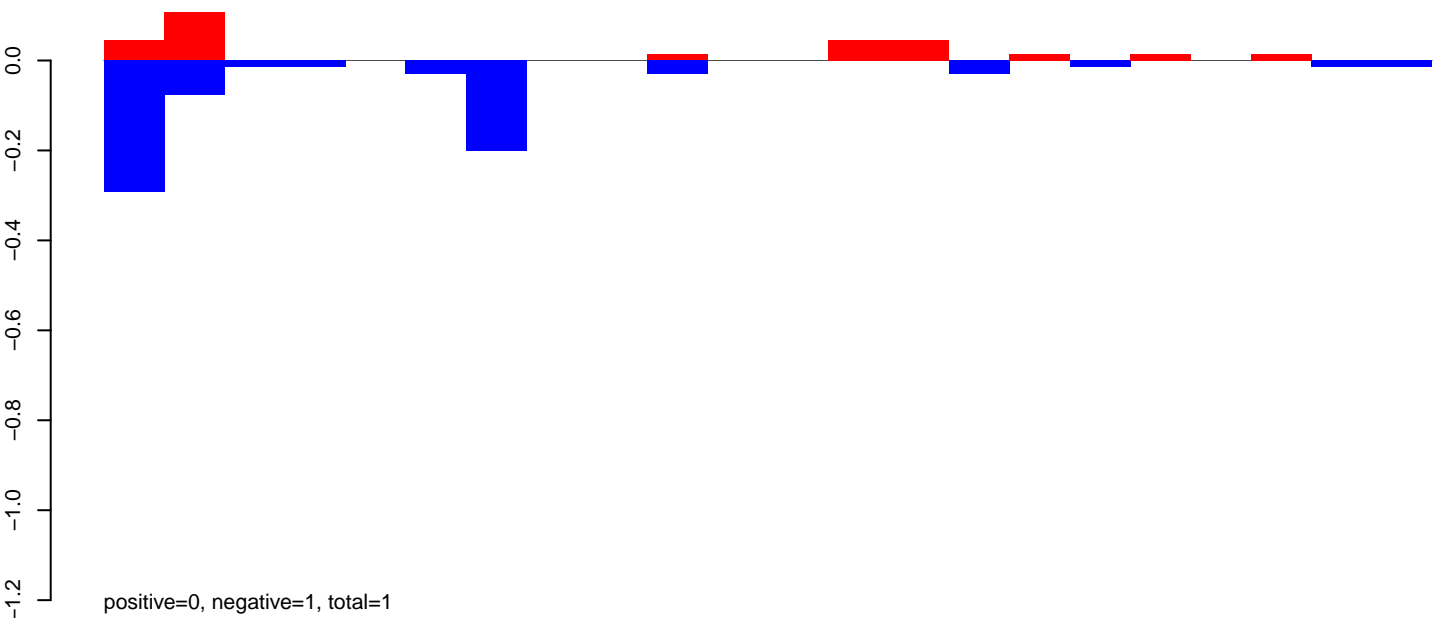
AeAlbo\_CHIKV\_9dpi.24\_35.rep



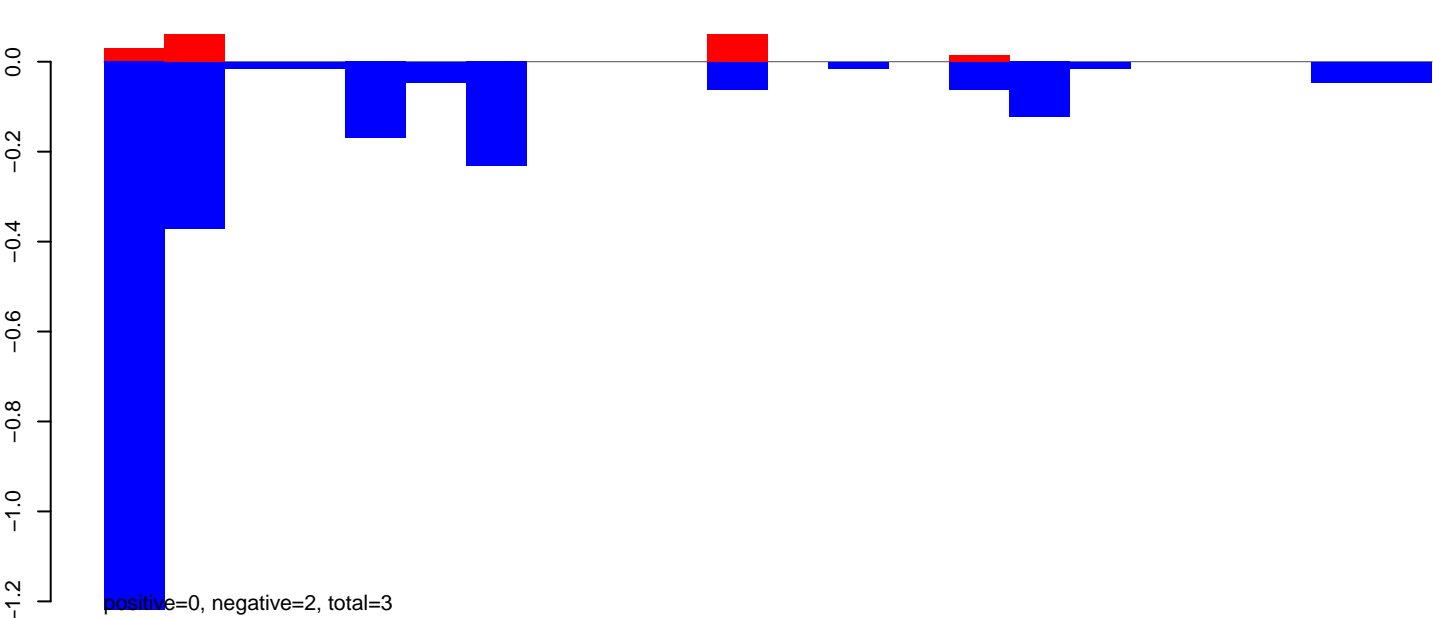
AeAlbo\_CHIKV\_9dpi.rep



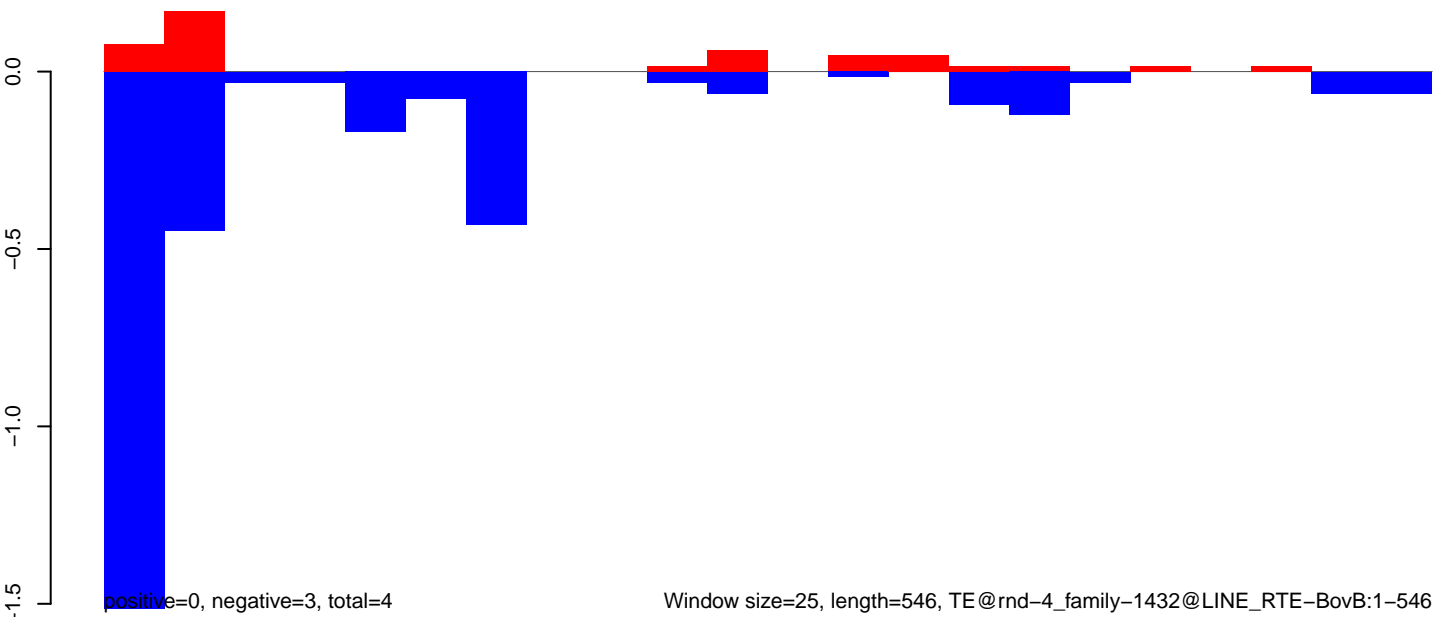
AeAlbo\_CHIKV\_9dpi.18\_23.rep



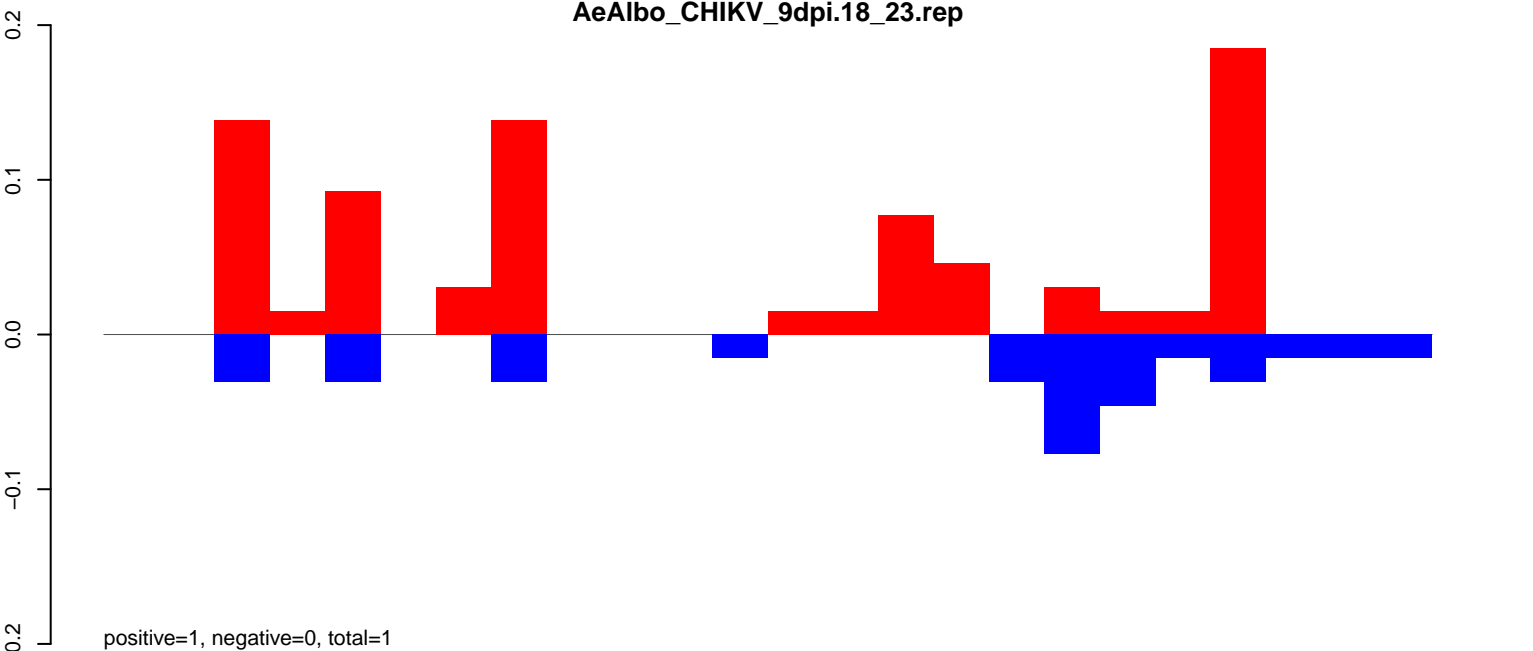
AeAlbo\_CHIKV\_9dpi.24\_35.rep



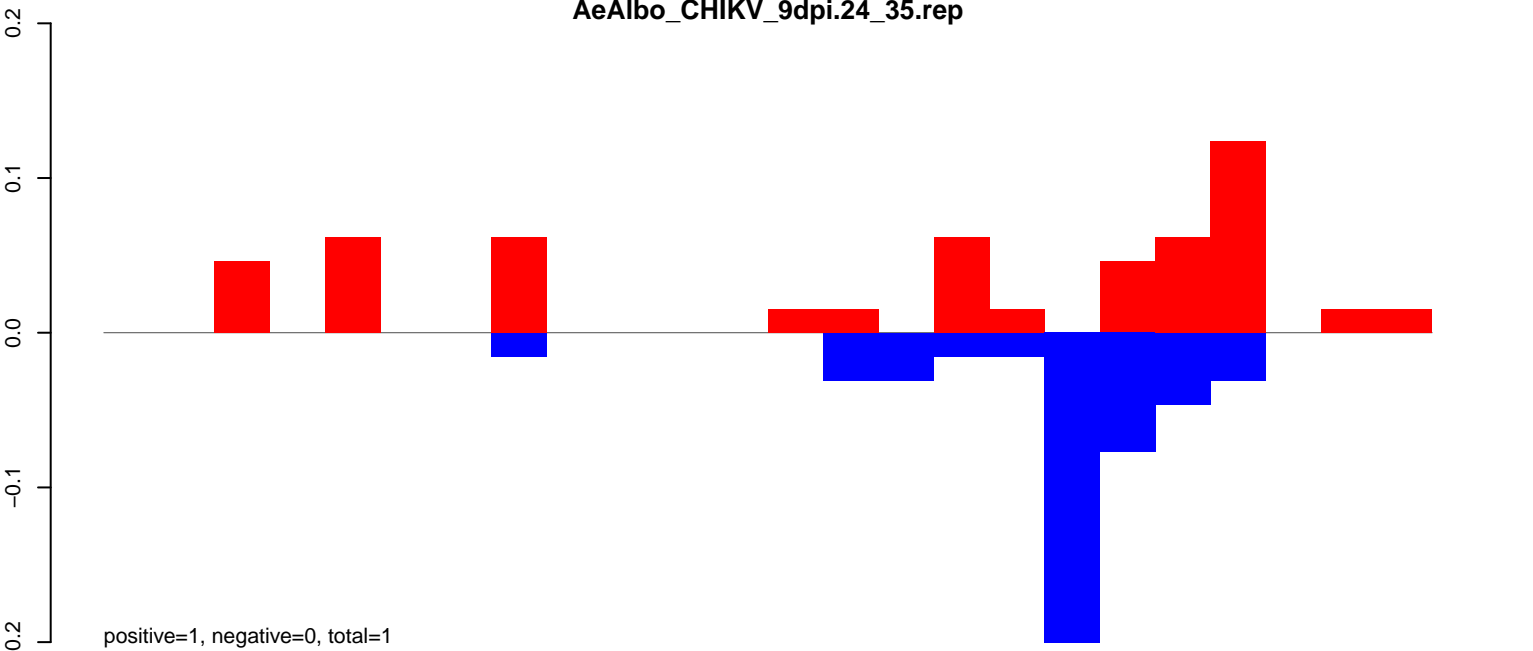
AeAlbo\_CHIKV\_9dpi.rep



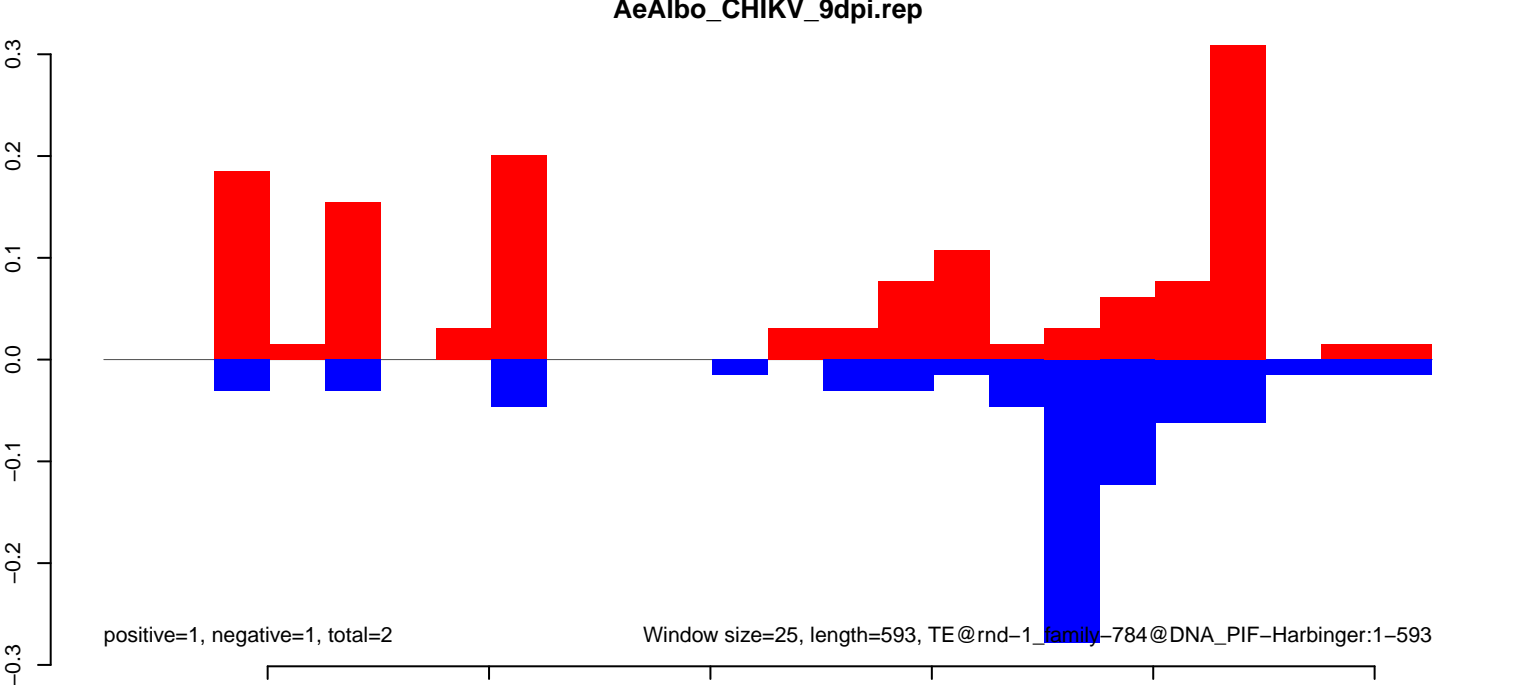
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



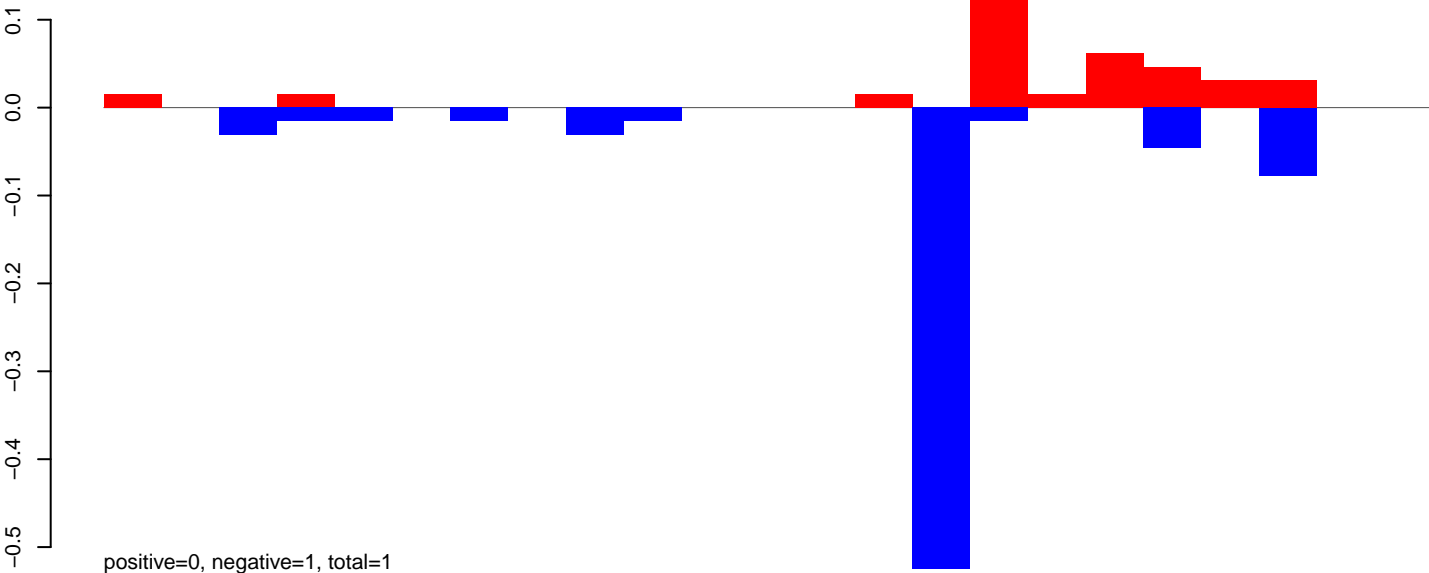
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



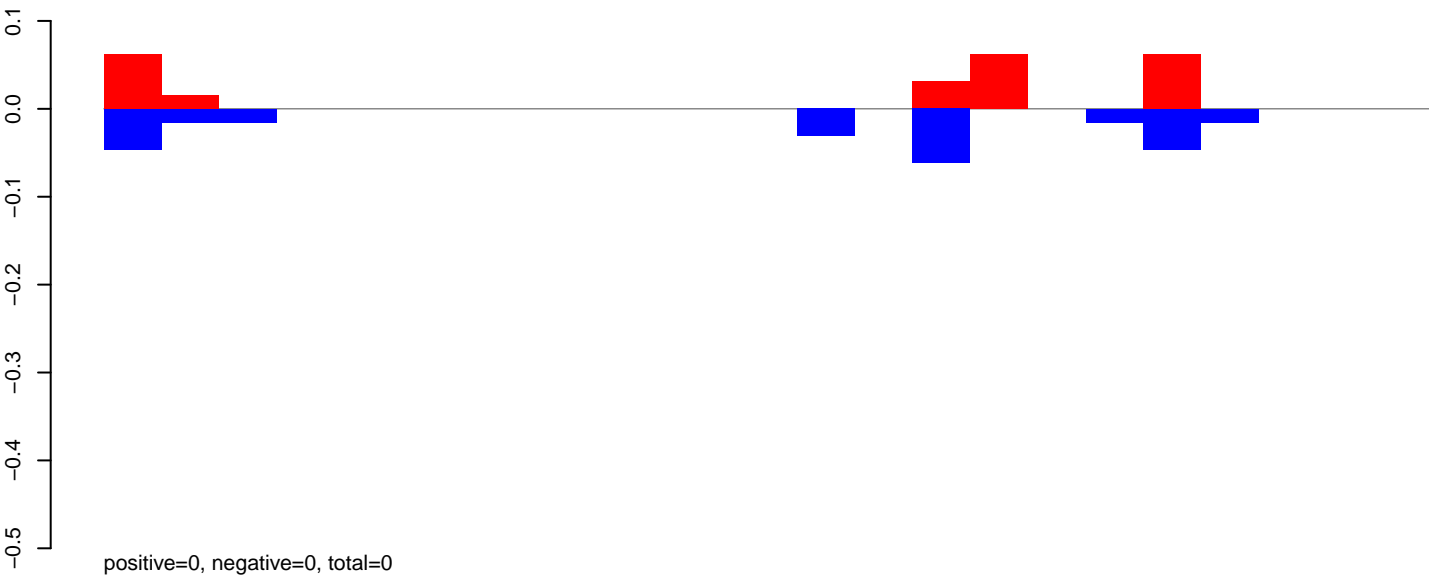
**AeAlbo\_CHIKV\_9dpi.rep**



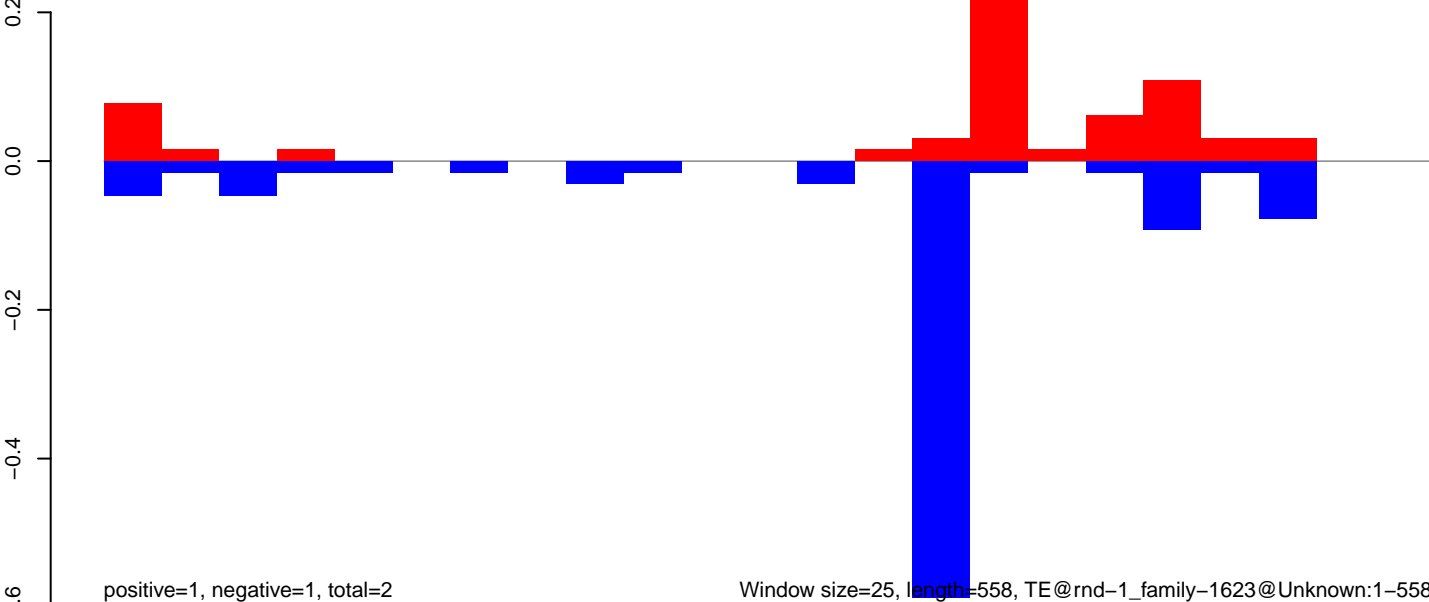
AeAlbo\_CHIKV\_9dpi.18\_23.rep



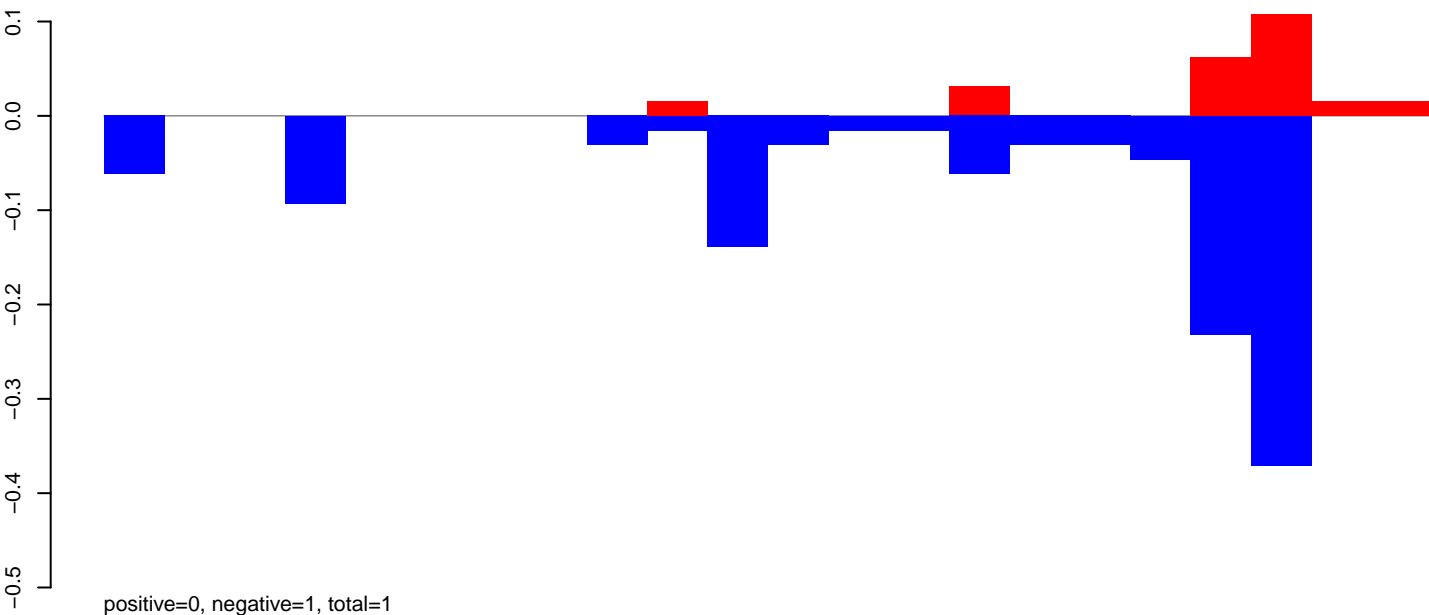
AeAlbo\_CHIKV\_9dpi.24\_35.rep



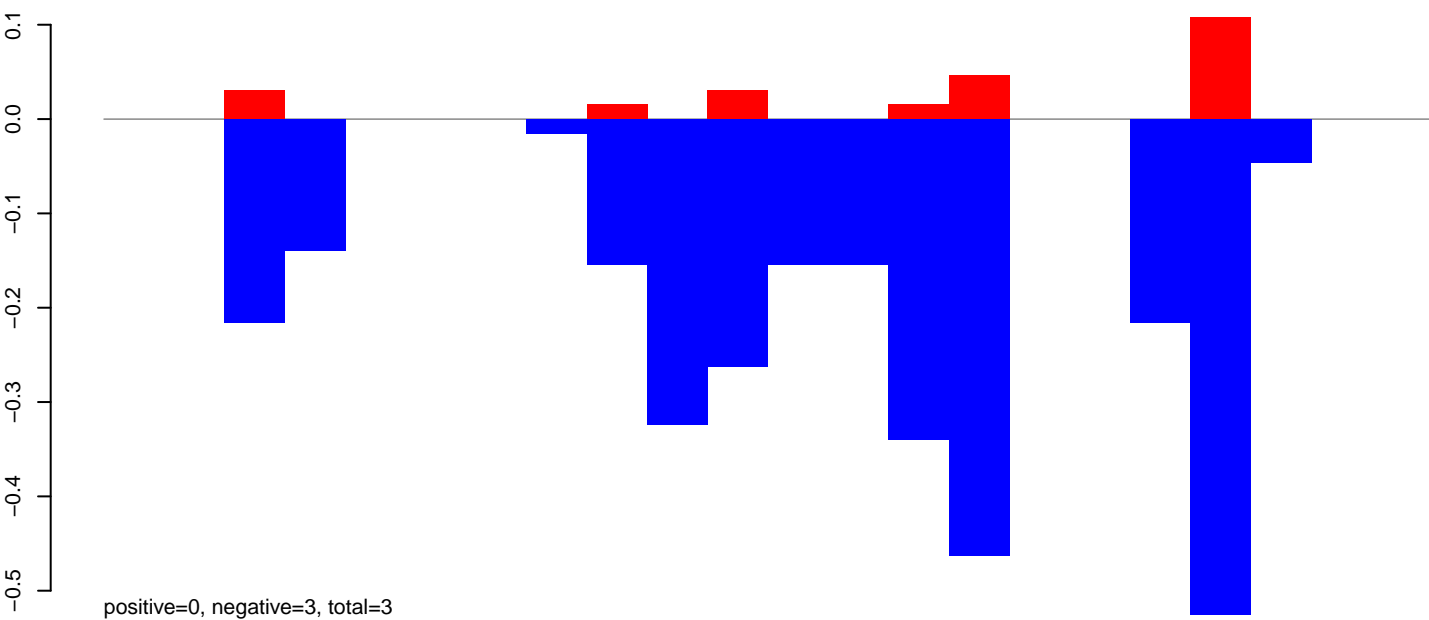
AeAlbo\_CHIKV\_9dpi.rep



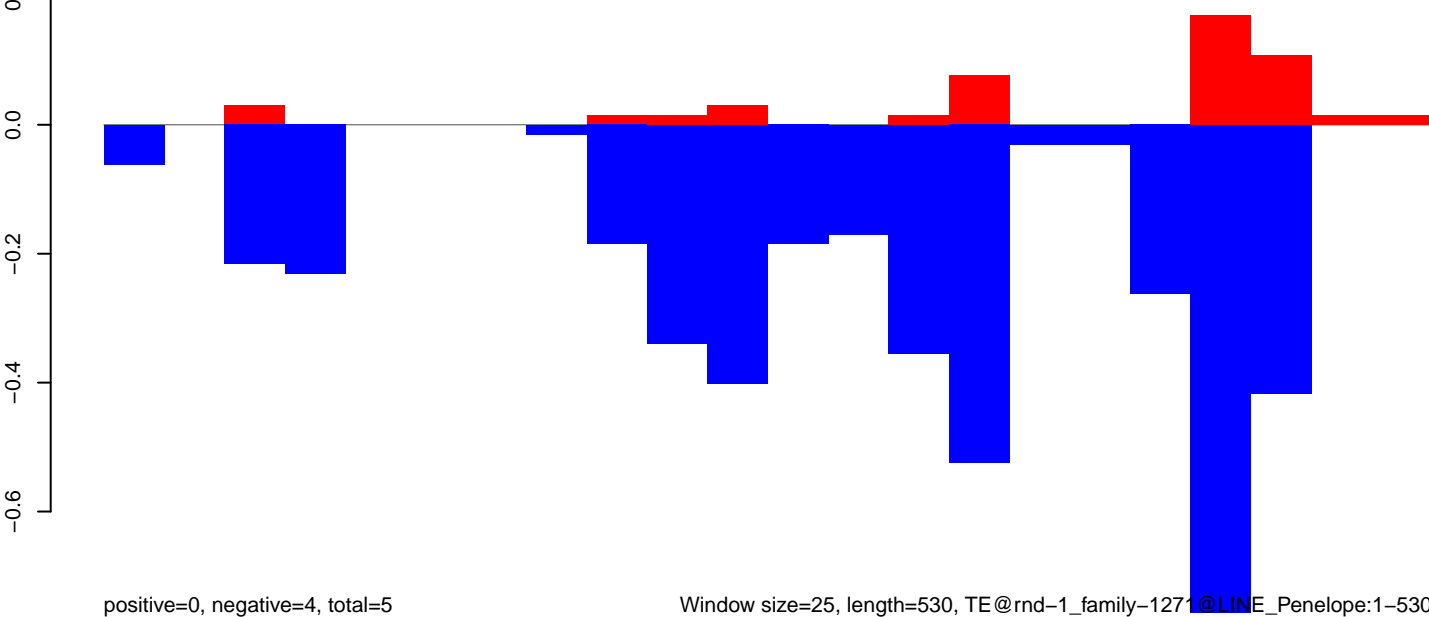
AeAlbo\_CHIKV\_9dpi.18\_23.rep



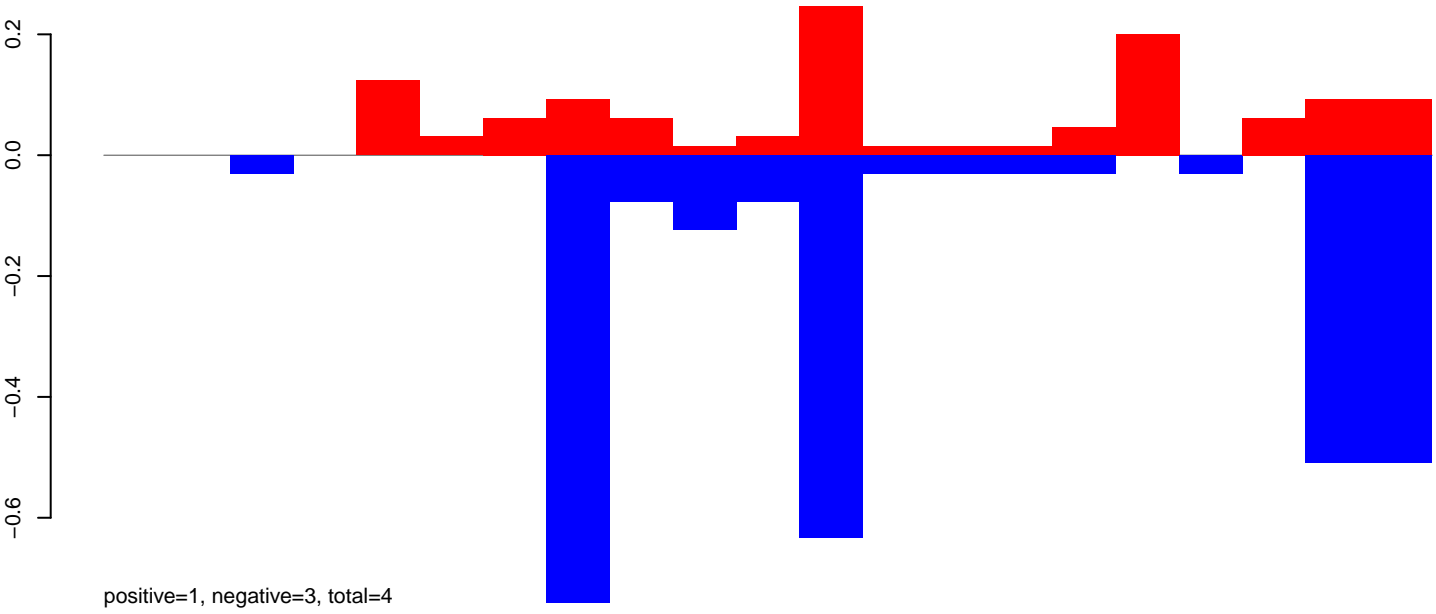
AeAlbo\_CHIKV\_9dpi.24\_35.rep



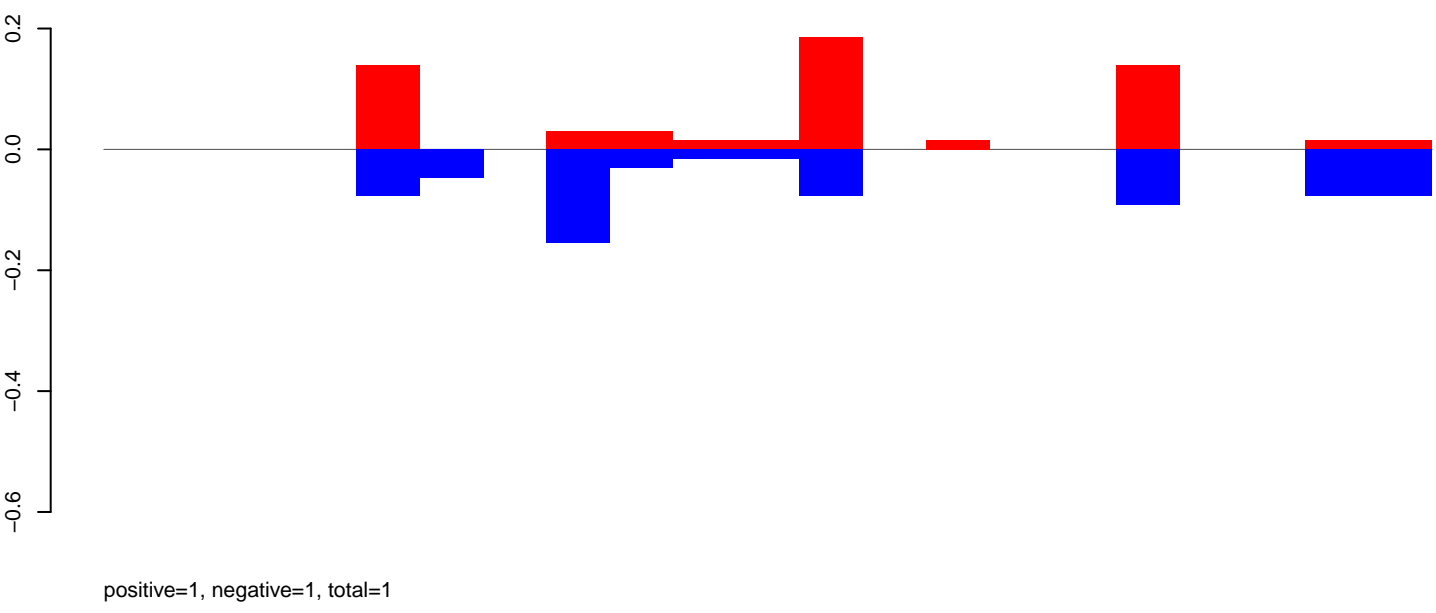
AeAlbo\_CHIKV\_9dpi.rep



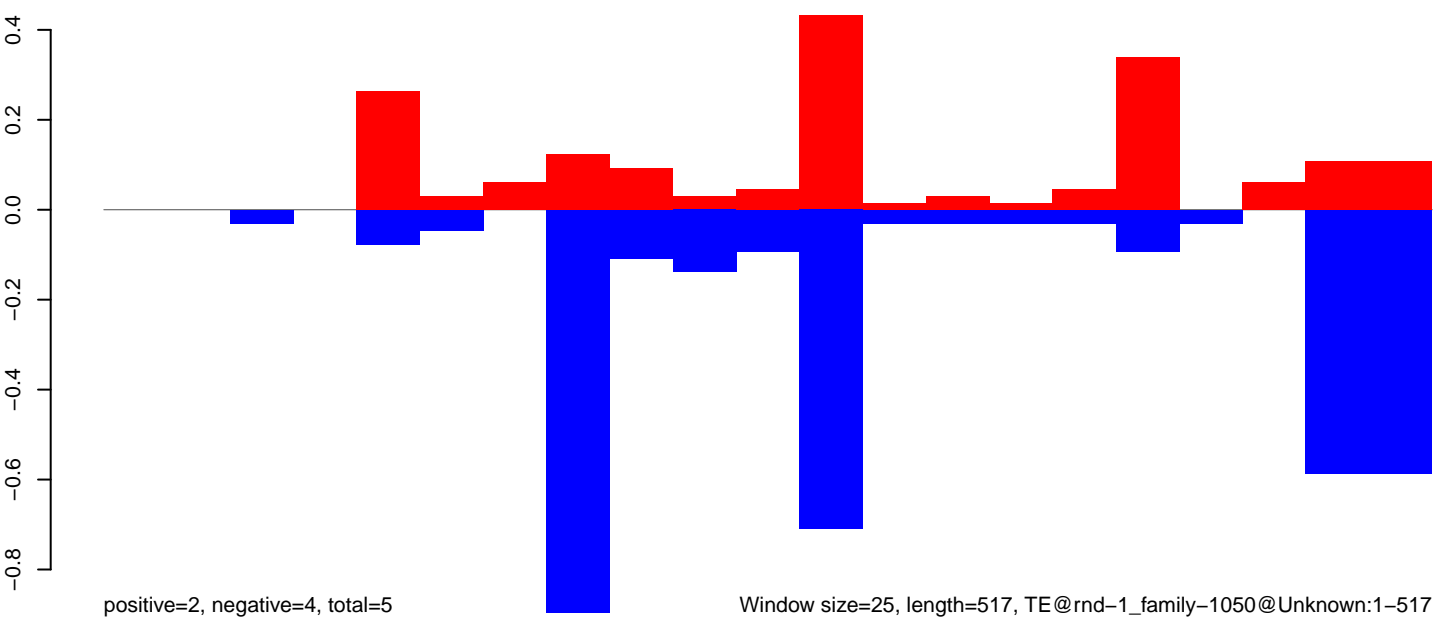
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

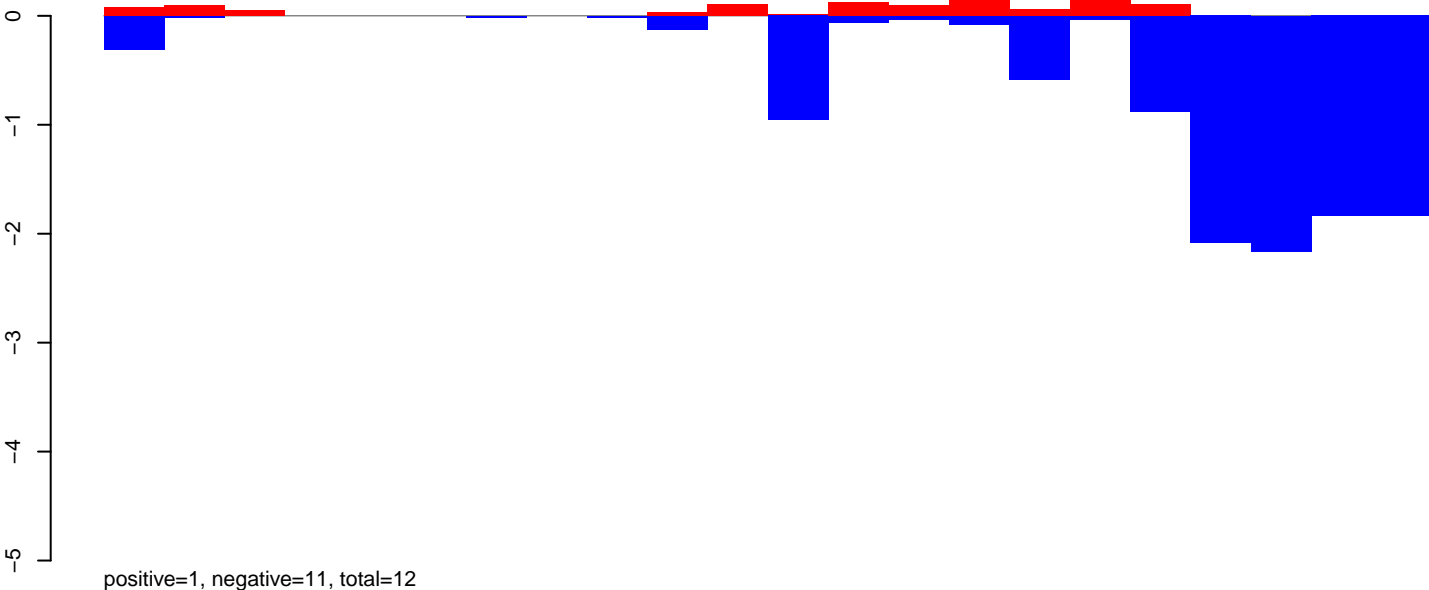


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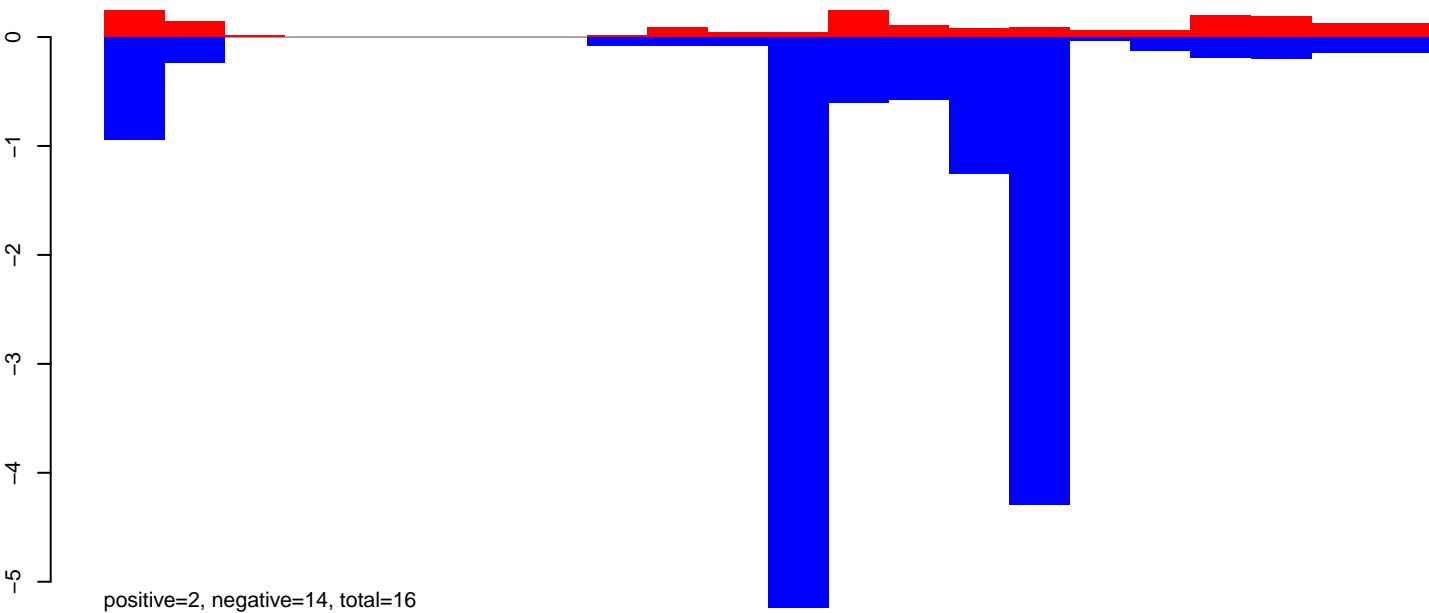




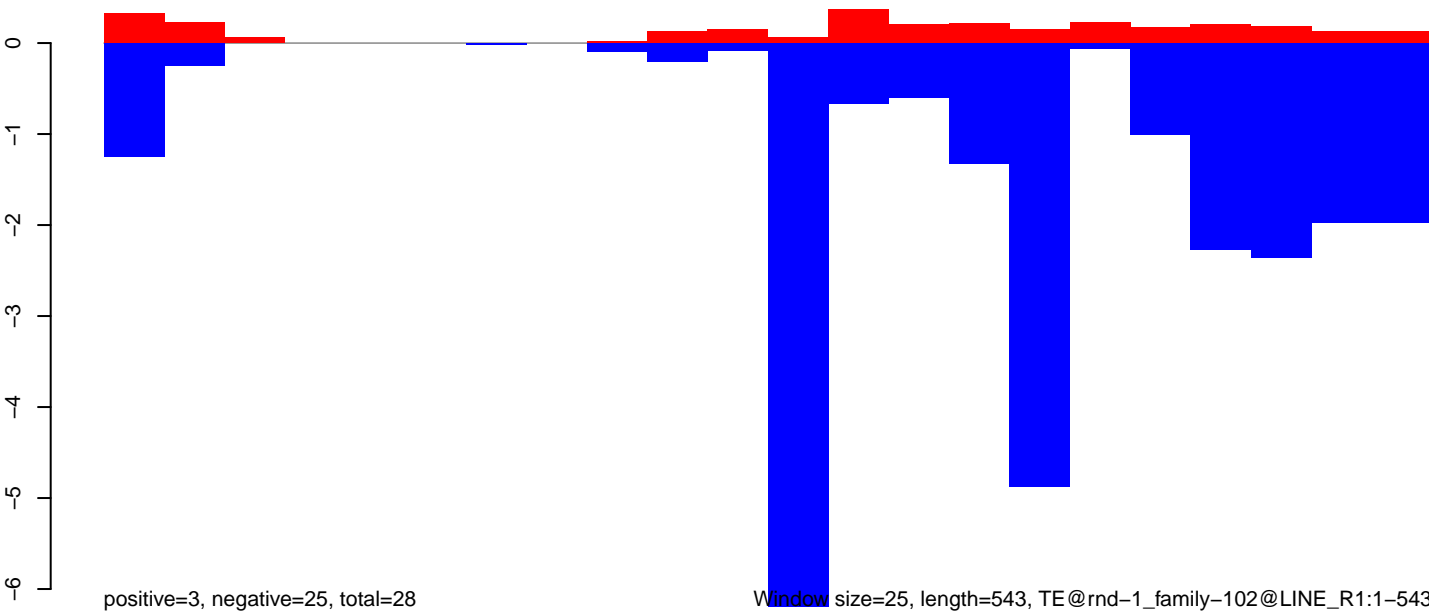
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



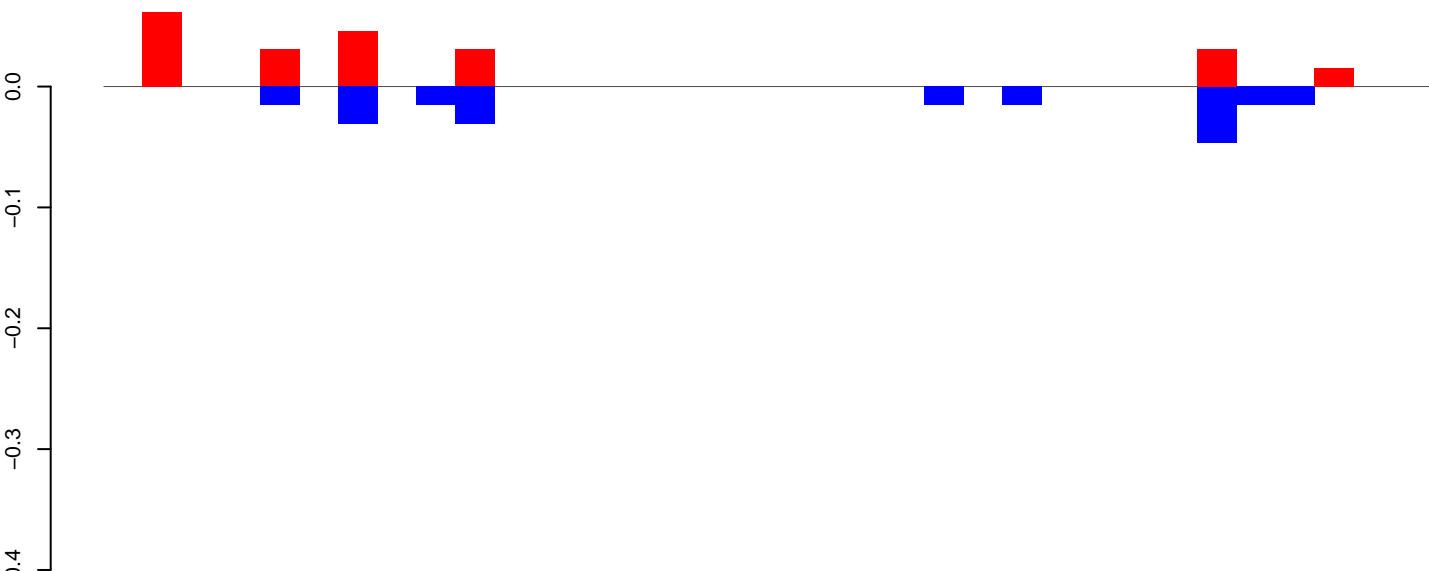
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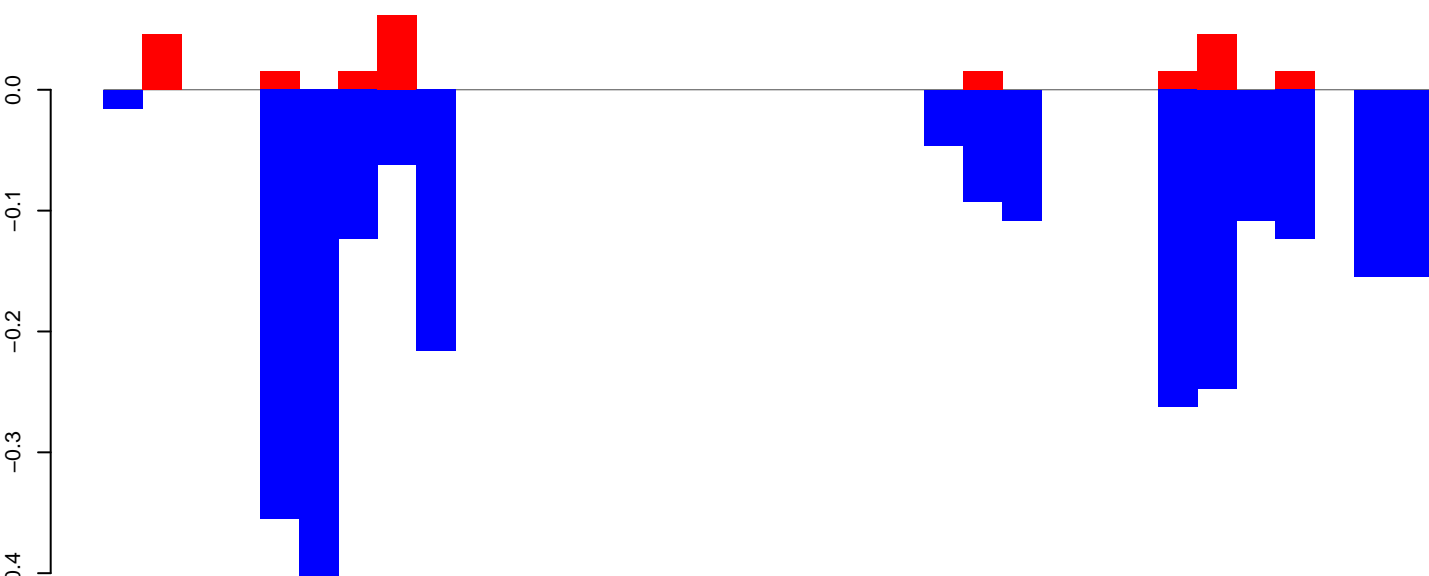
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



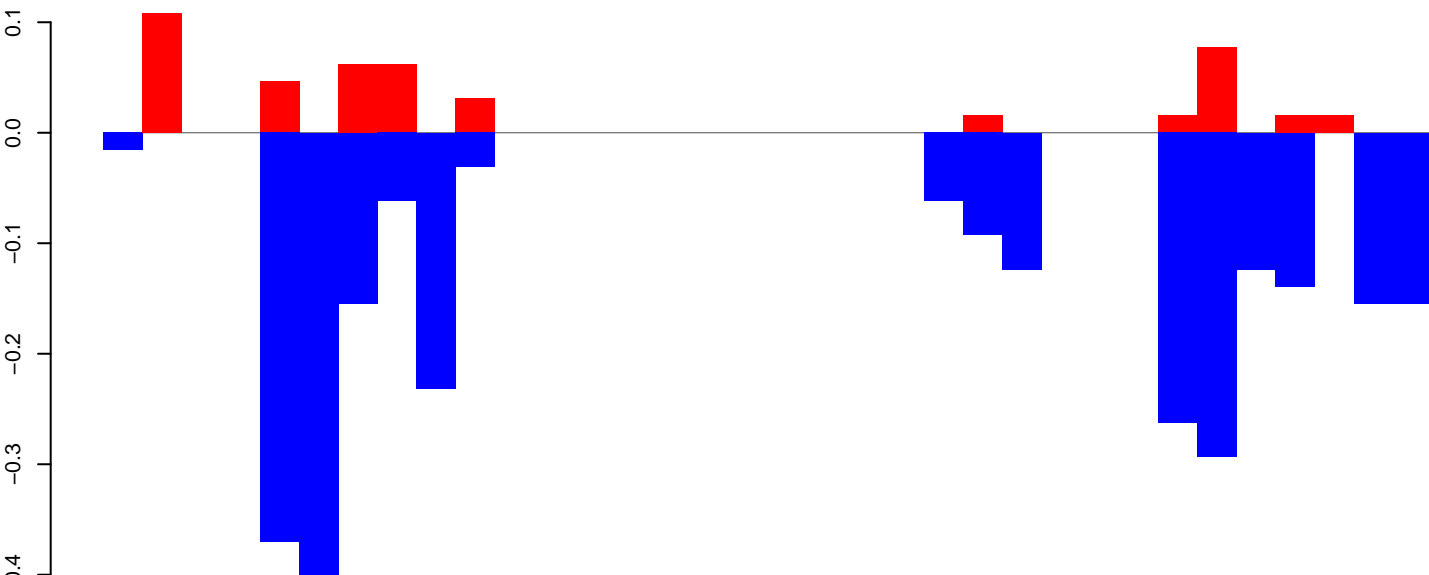
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=3, total=3

AeAlbo\_CHIKV\_9dpi.rep

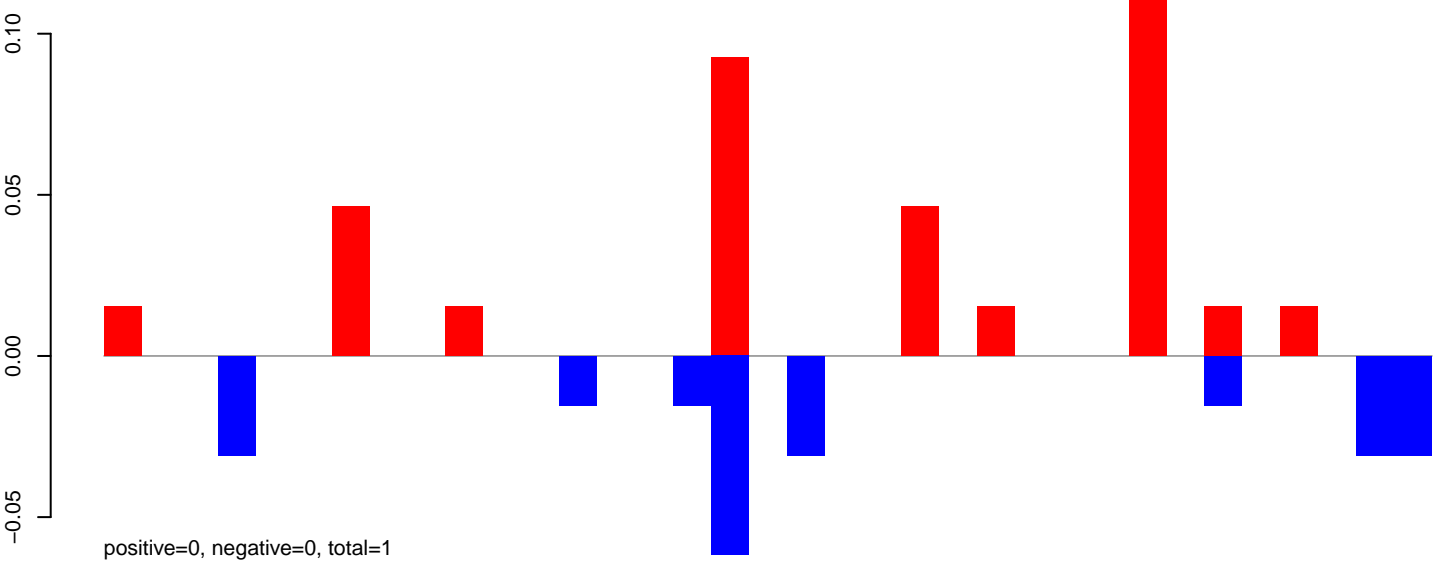


positive=0, negative=3, total=3

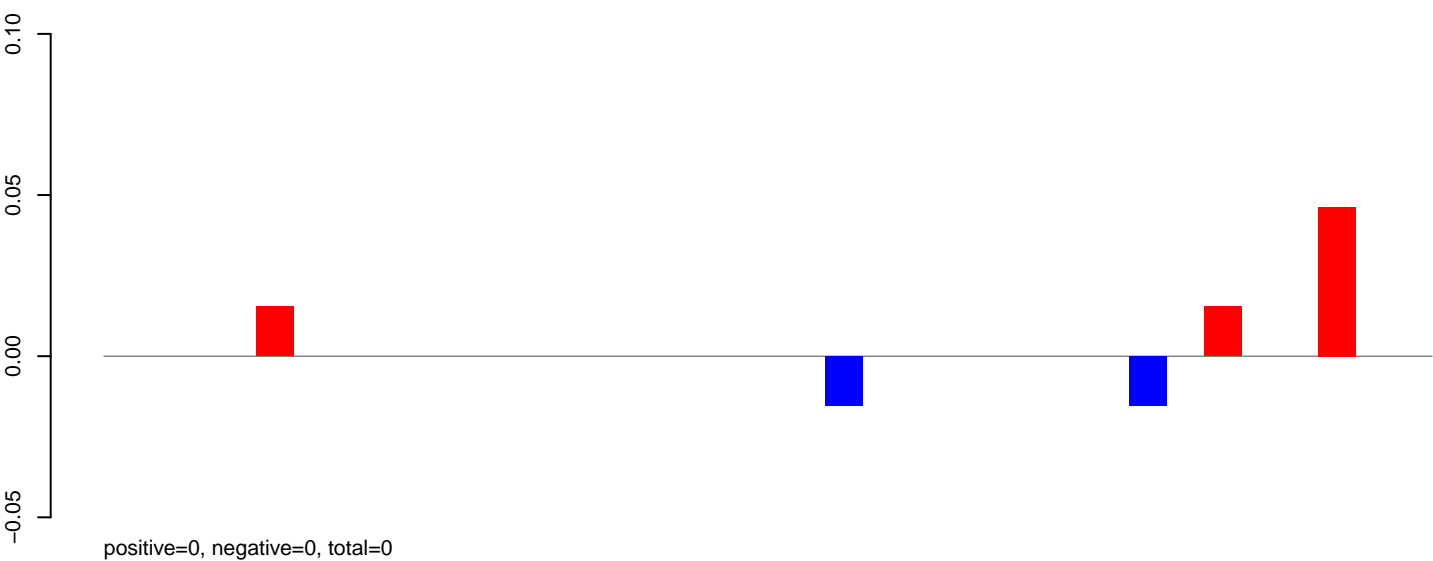
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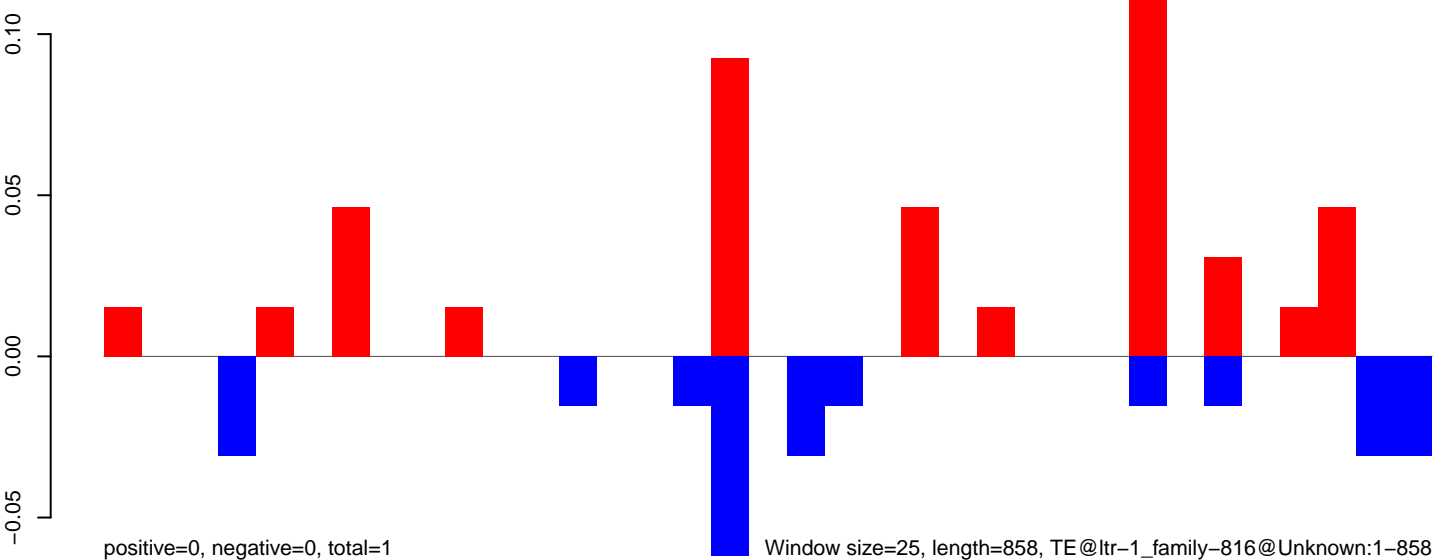
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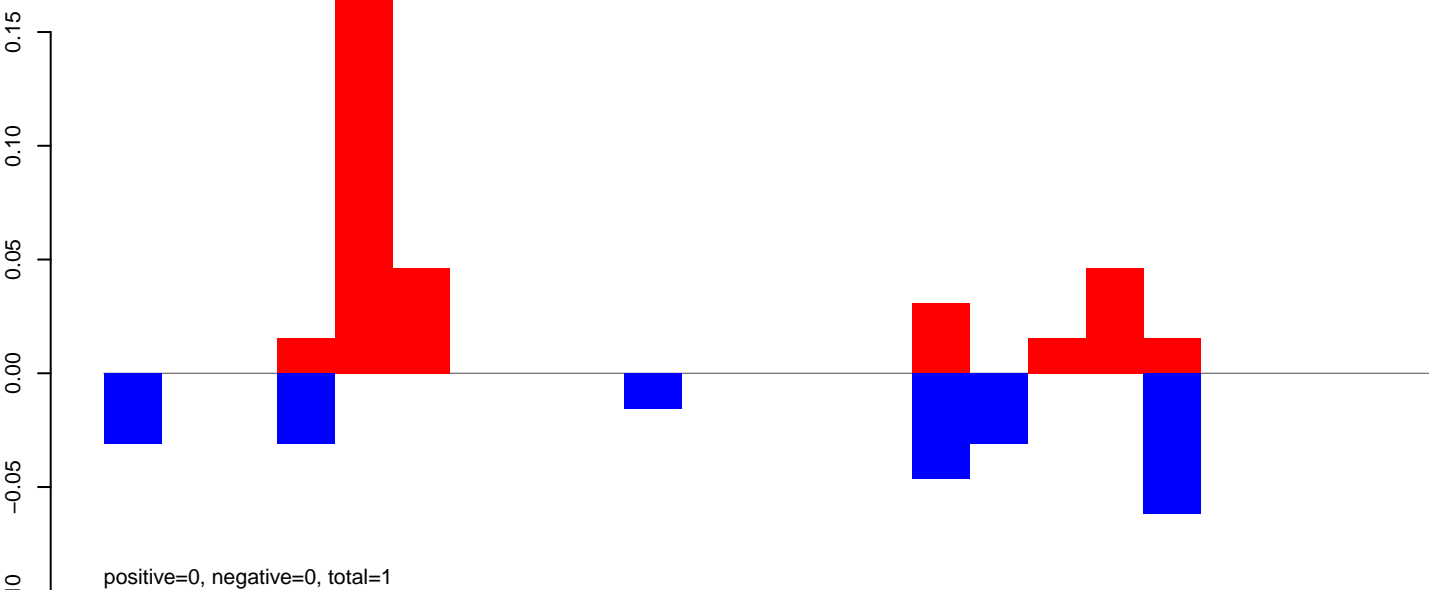
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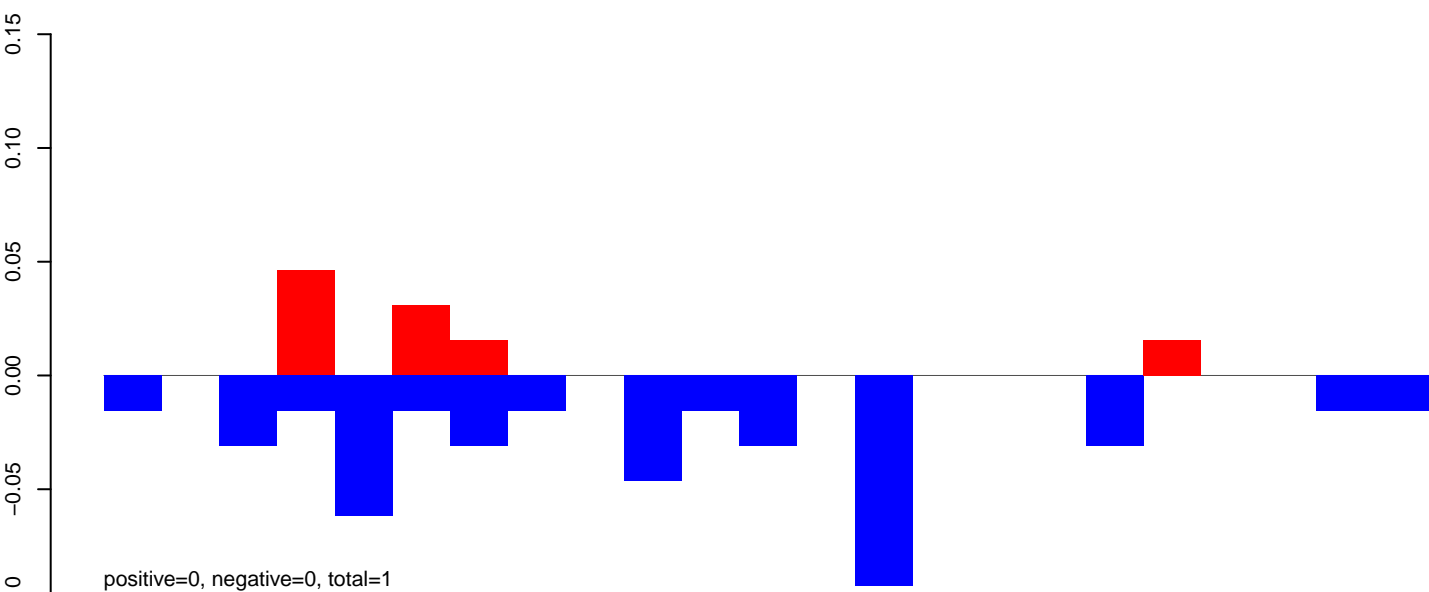
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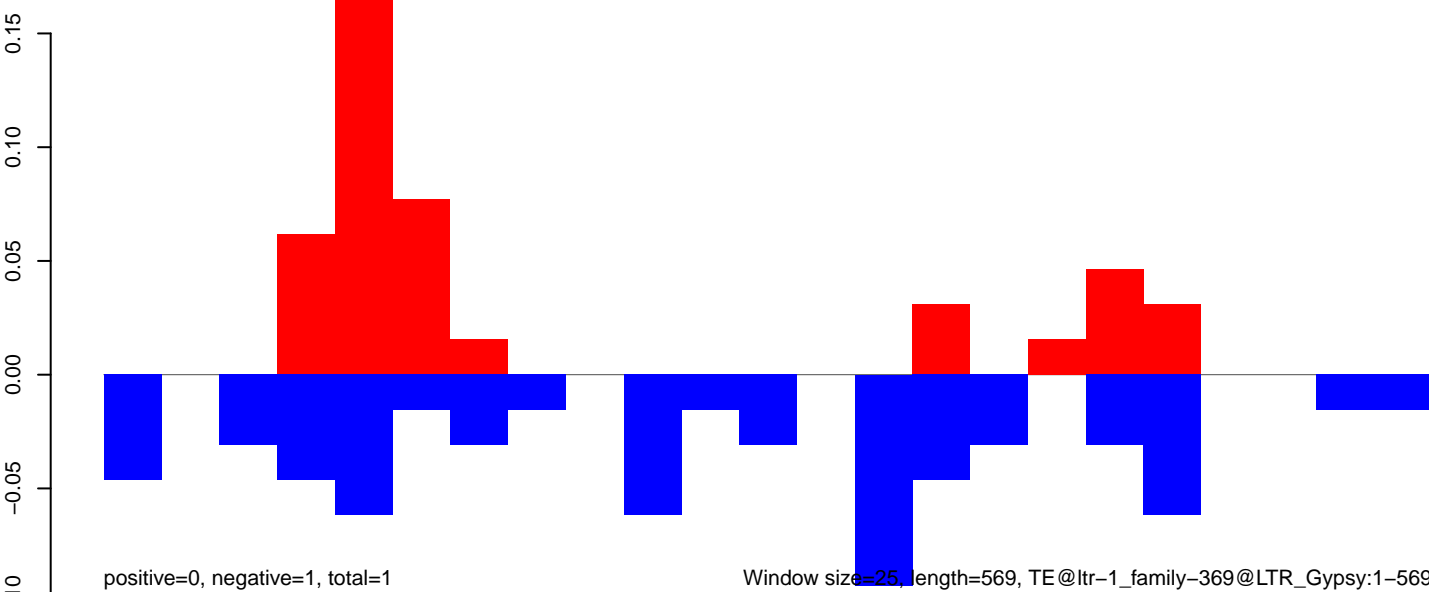
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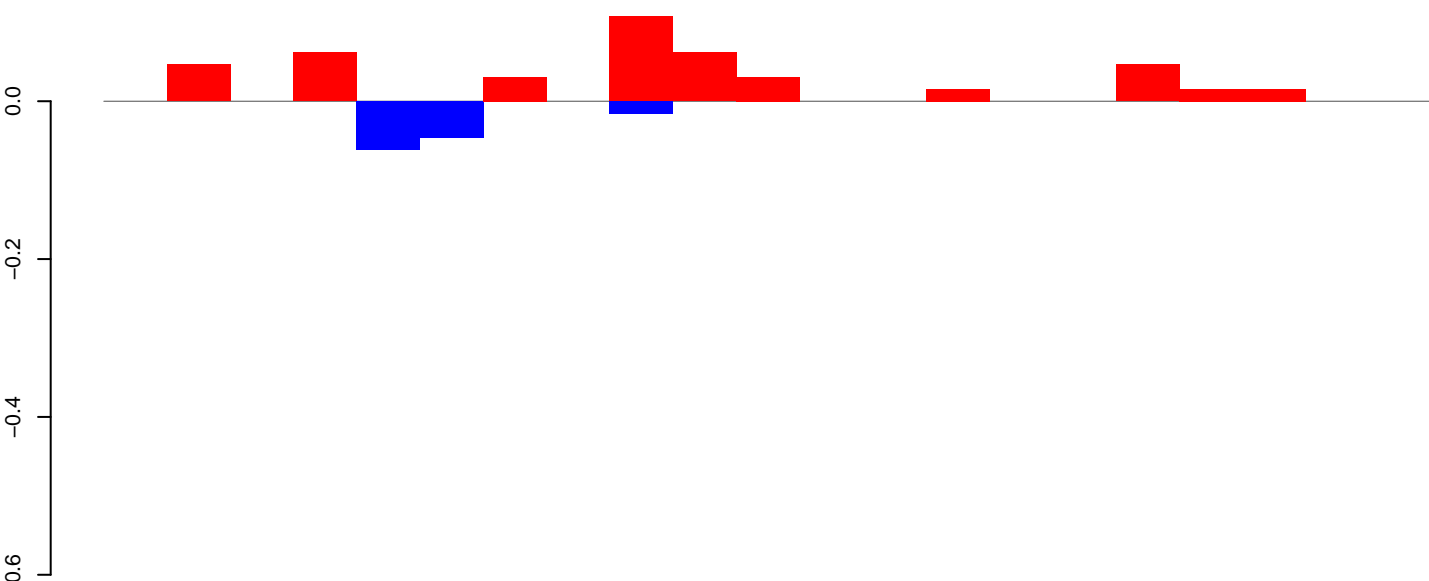
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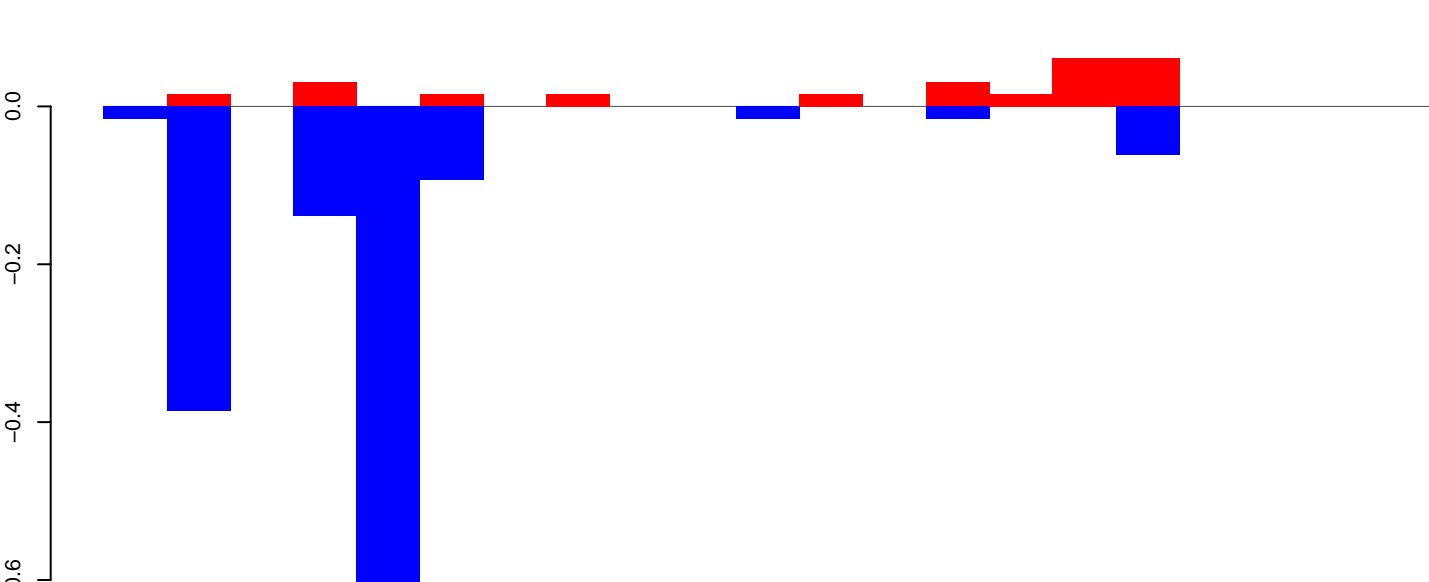
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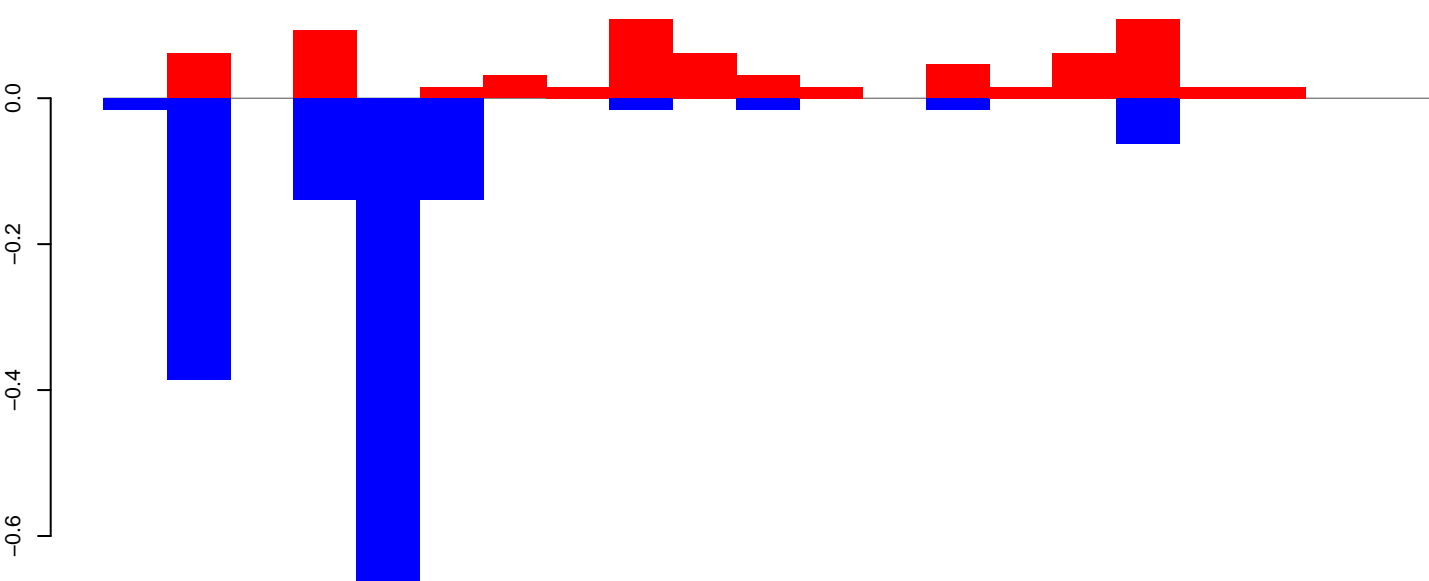
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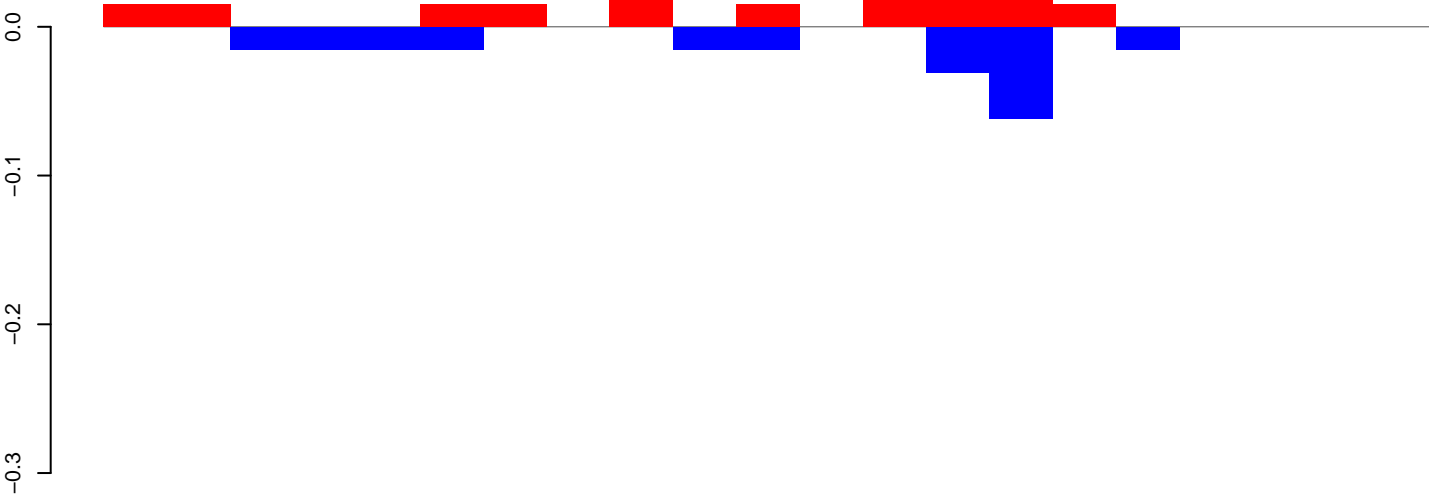
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AeAlbo\_CHIKV\_9dpi.rep

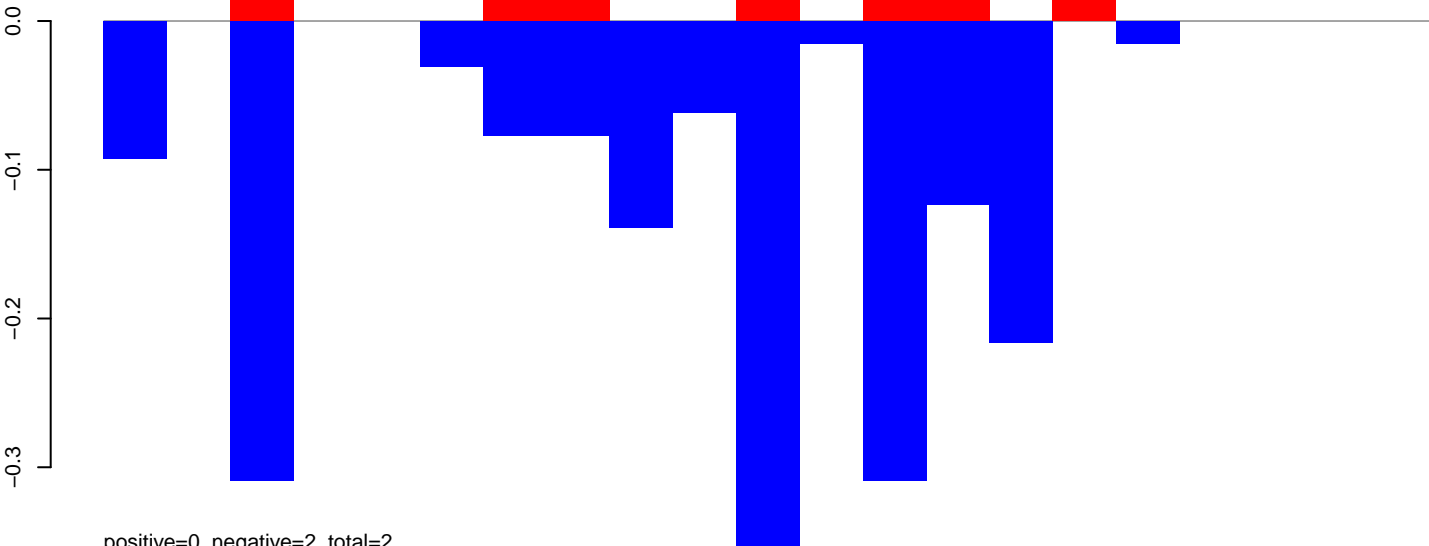


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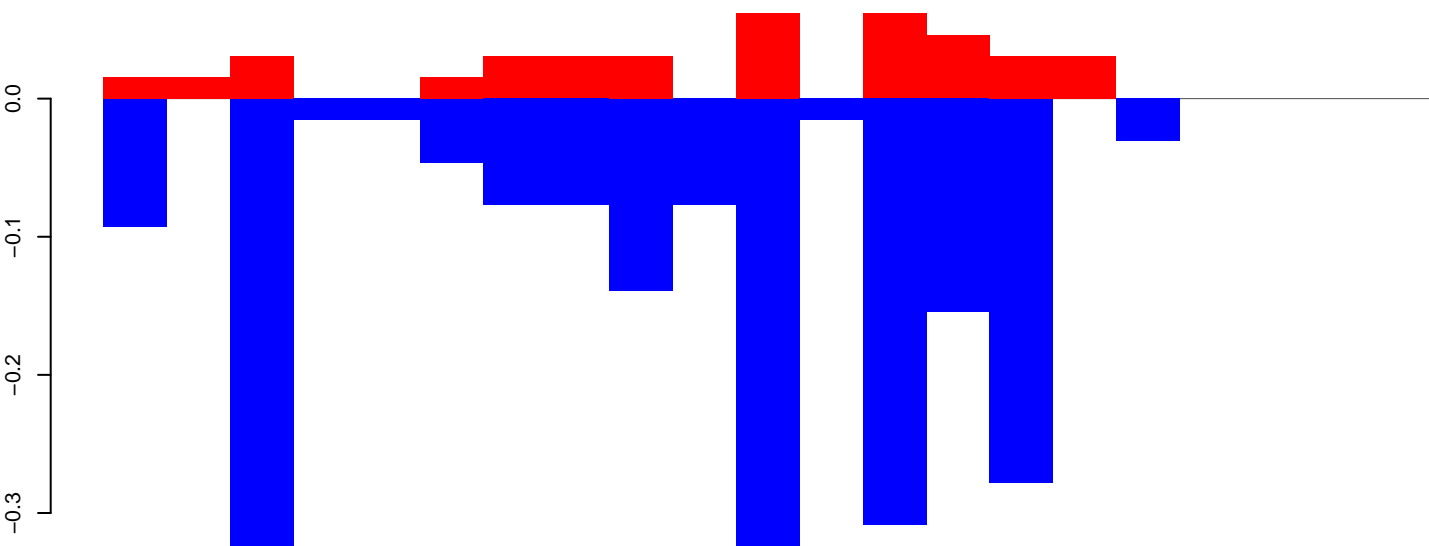
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=2, total=2

AeAlbo\_CHIKV\_9dpi.rep



positive=0, negative=2, total=2

Window size=25, length=507, TE@ltr-1\_family-1978@Unknown:1-507

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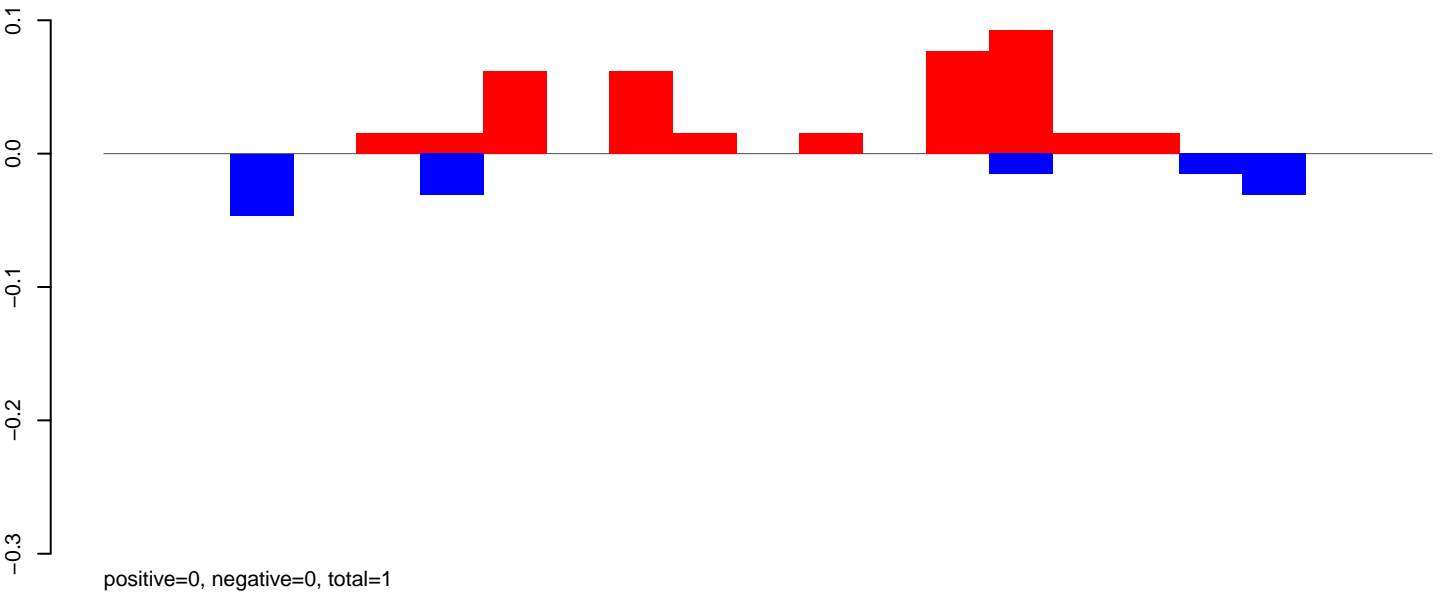
200

300

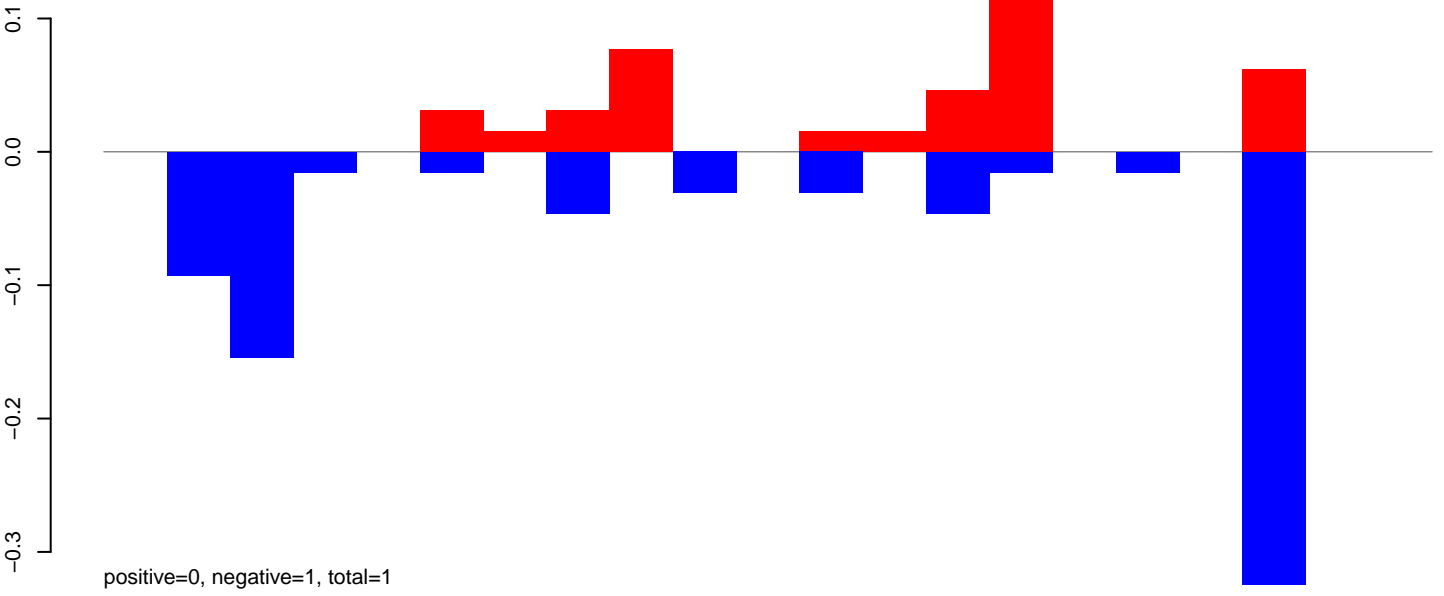
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500

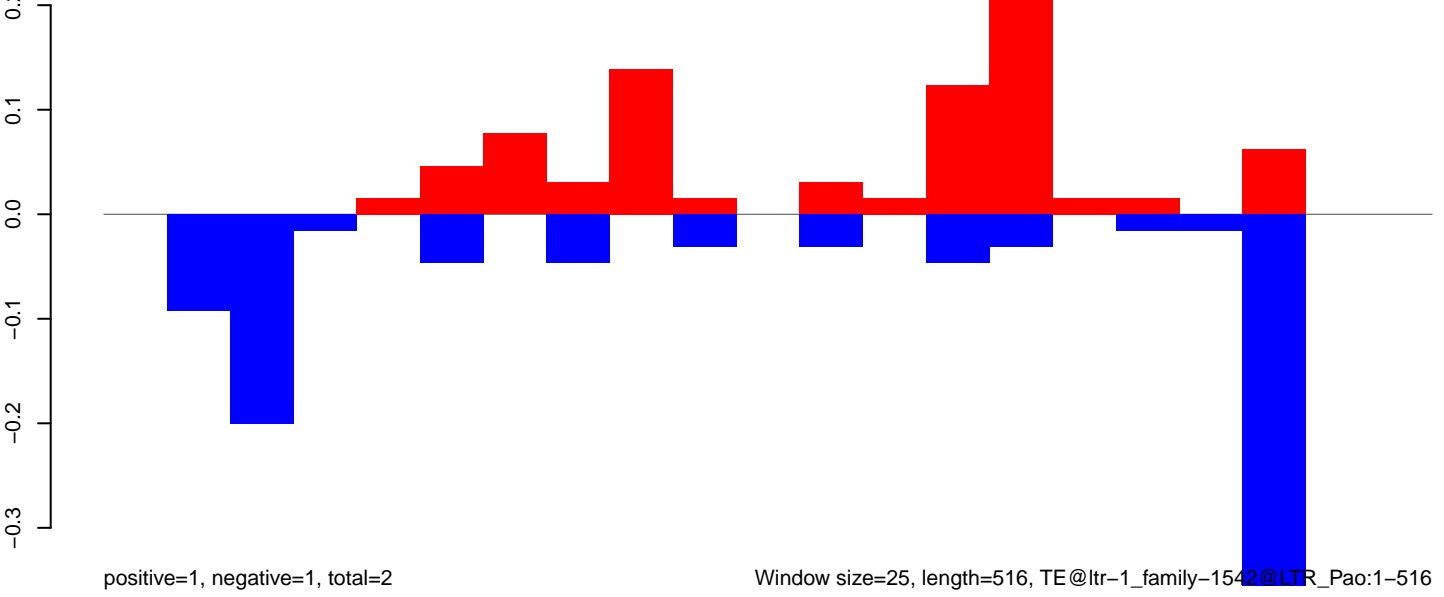
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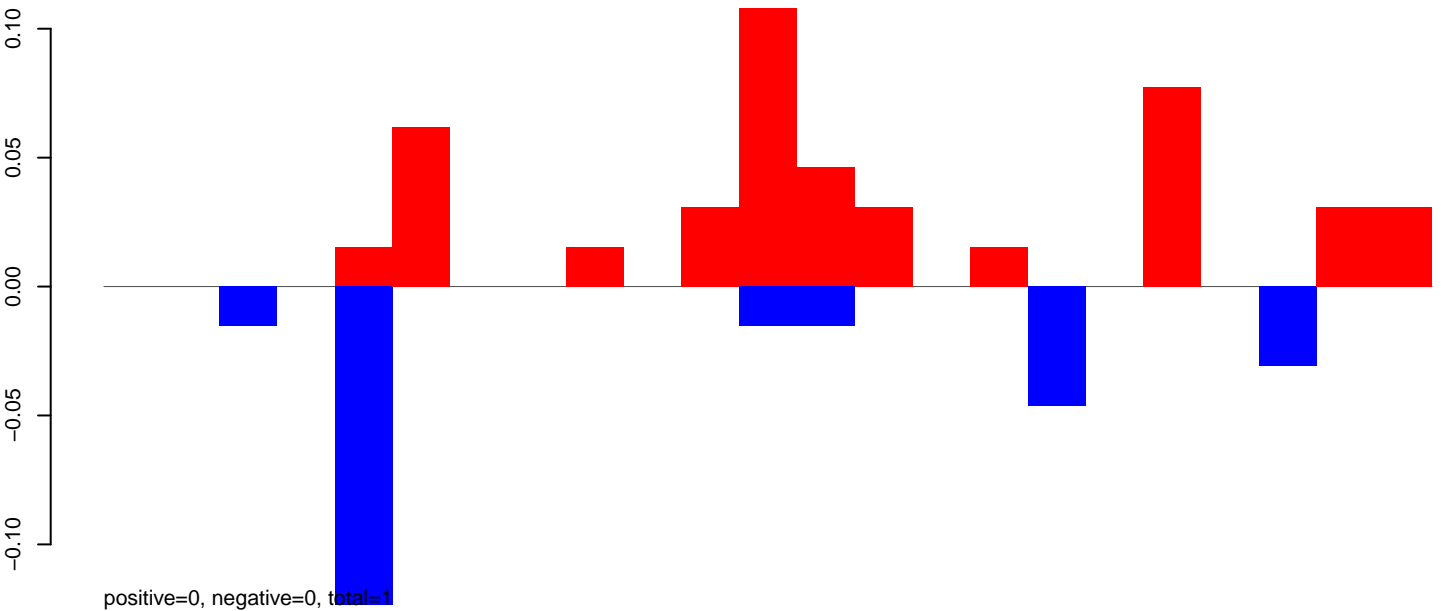
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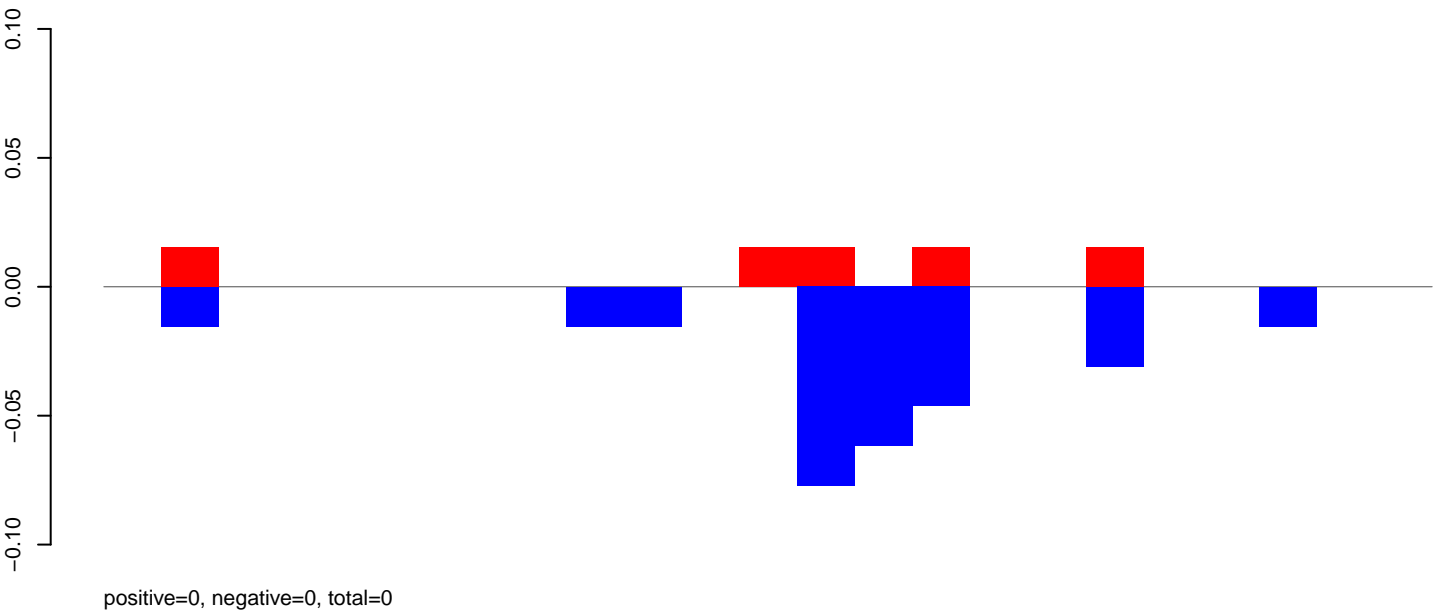
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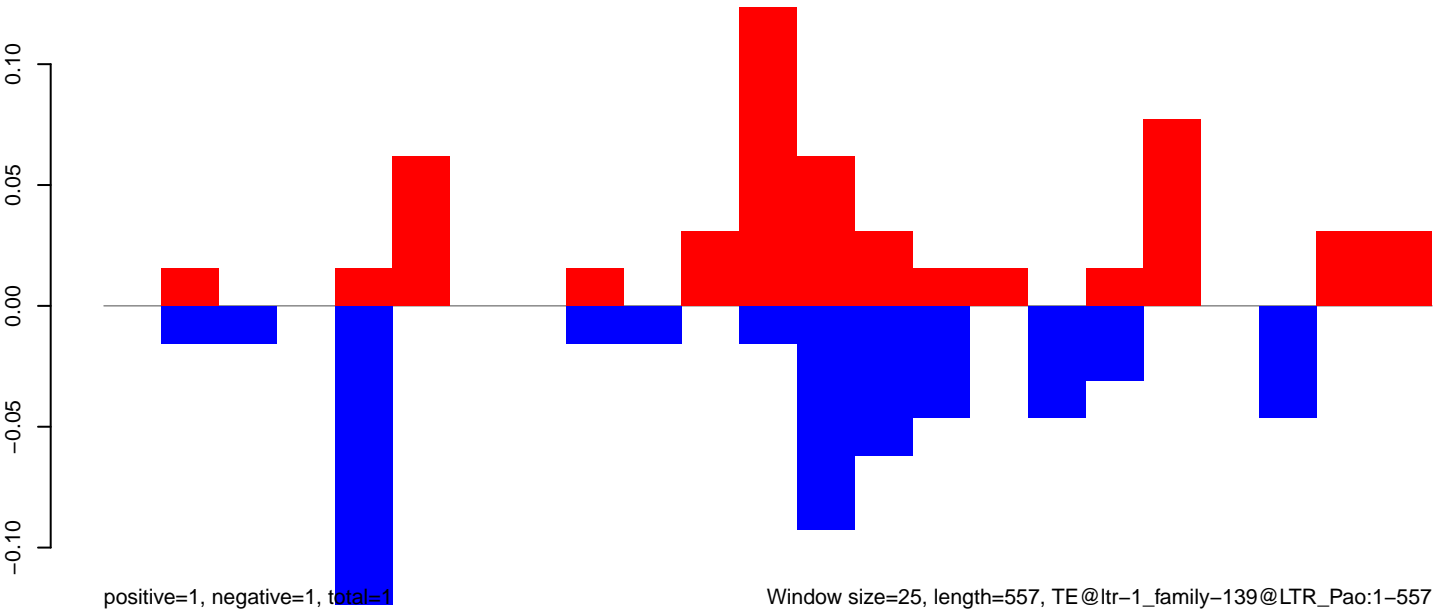
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



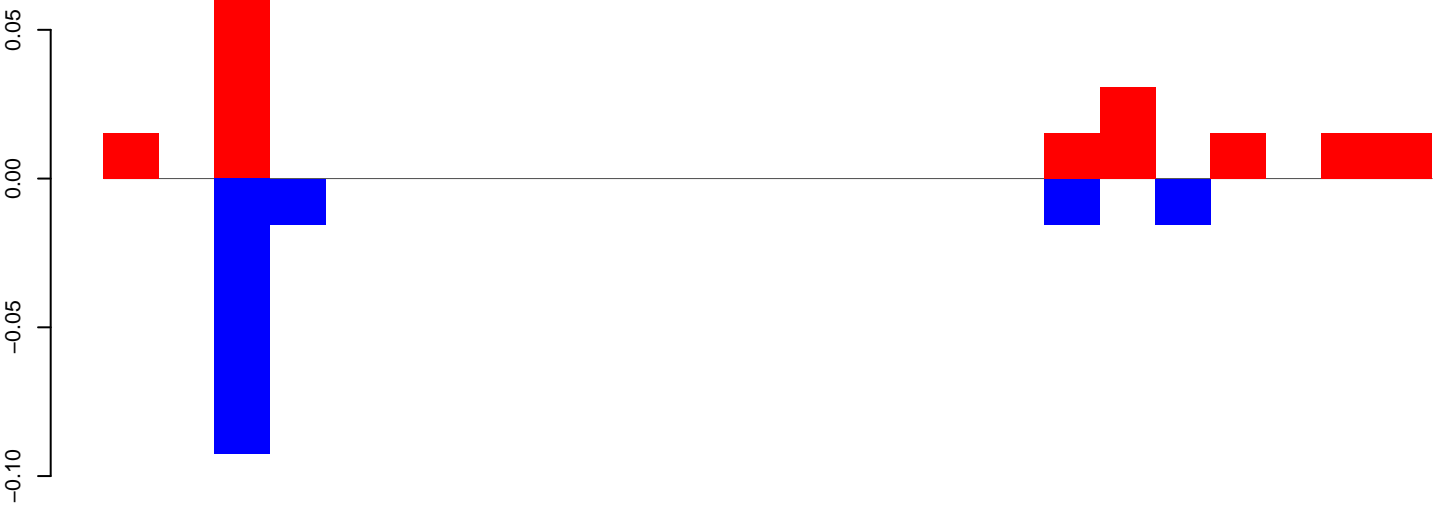
AeAlbo\_CHIKV\_9dpi.rep



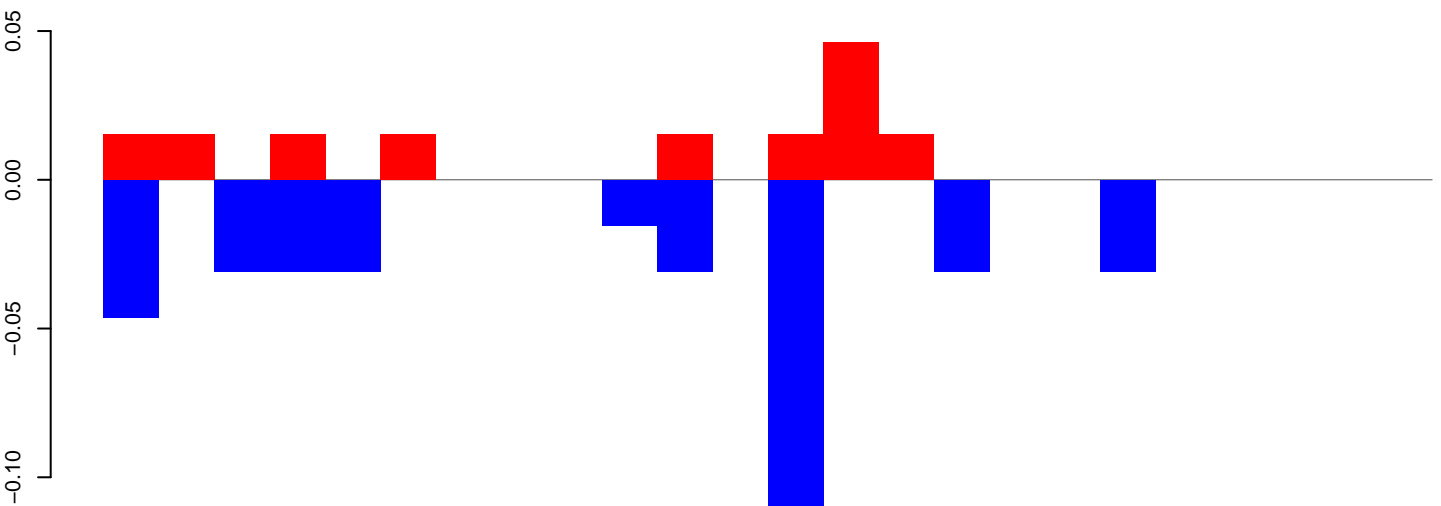
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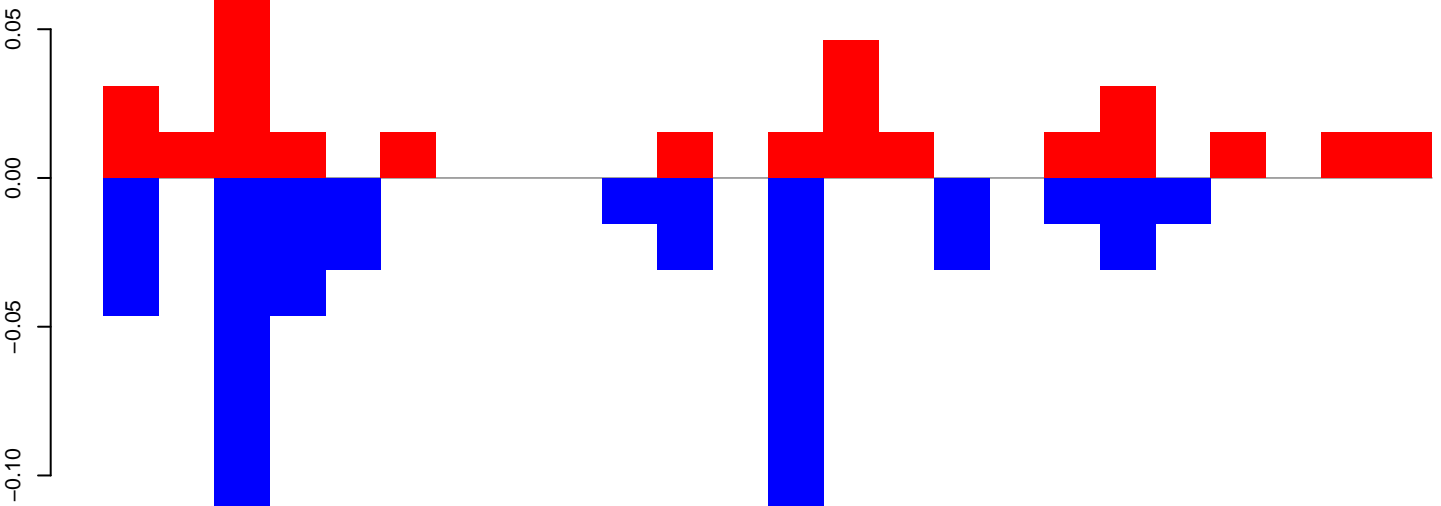
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

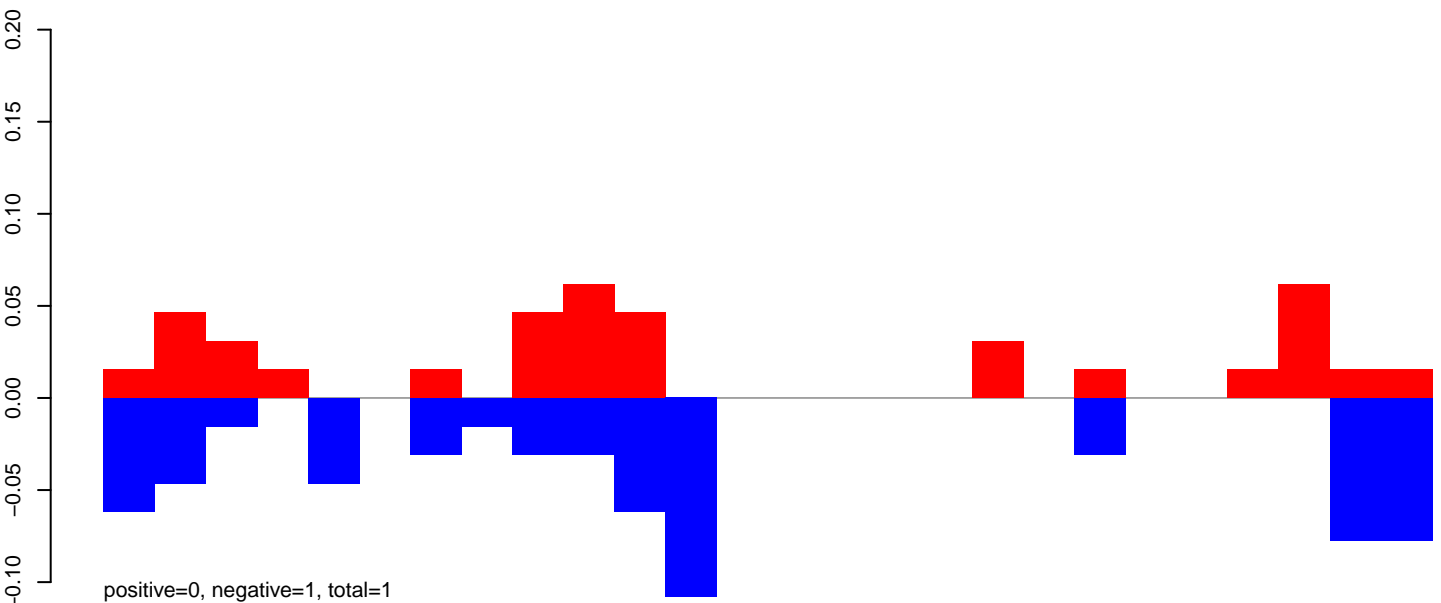


AeAlbo\_CHIKV\_9dpi.rep

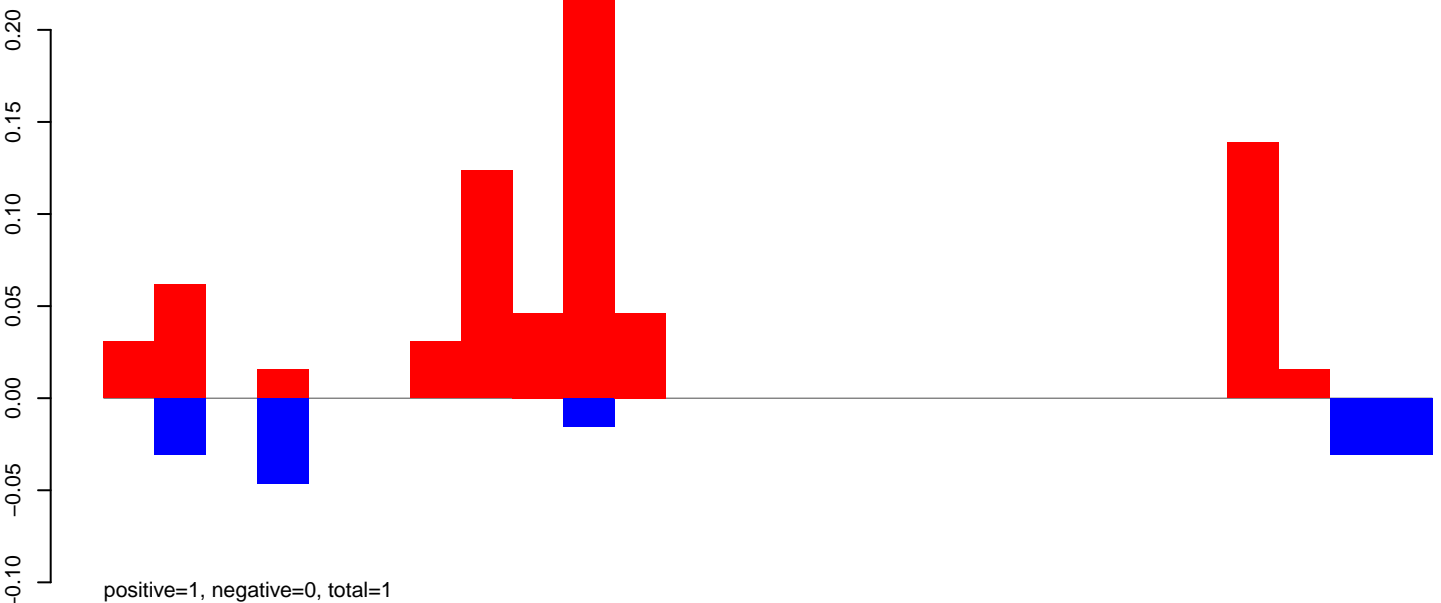


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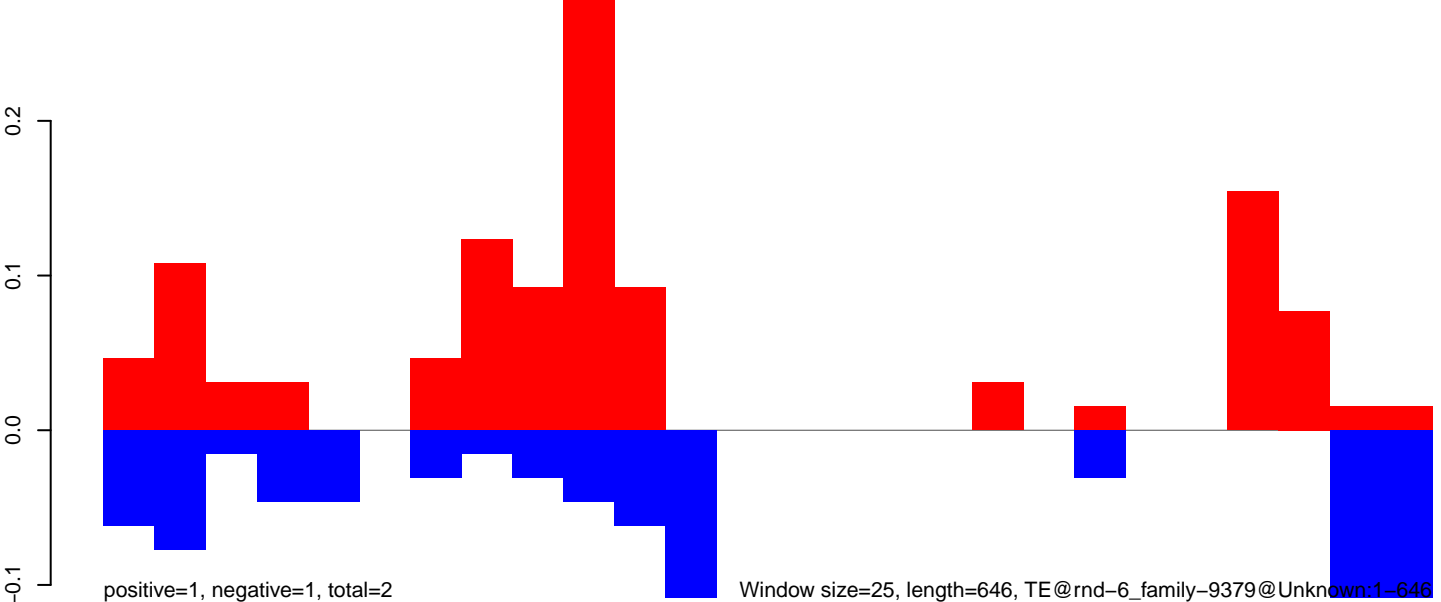
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

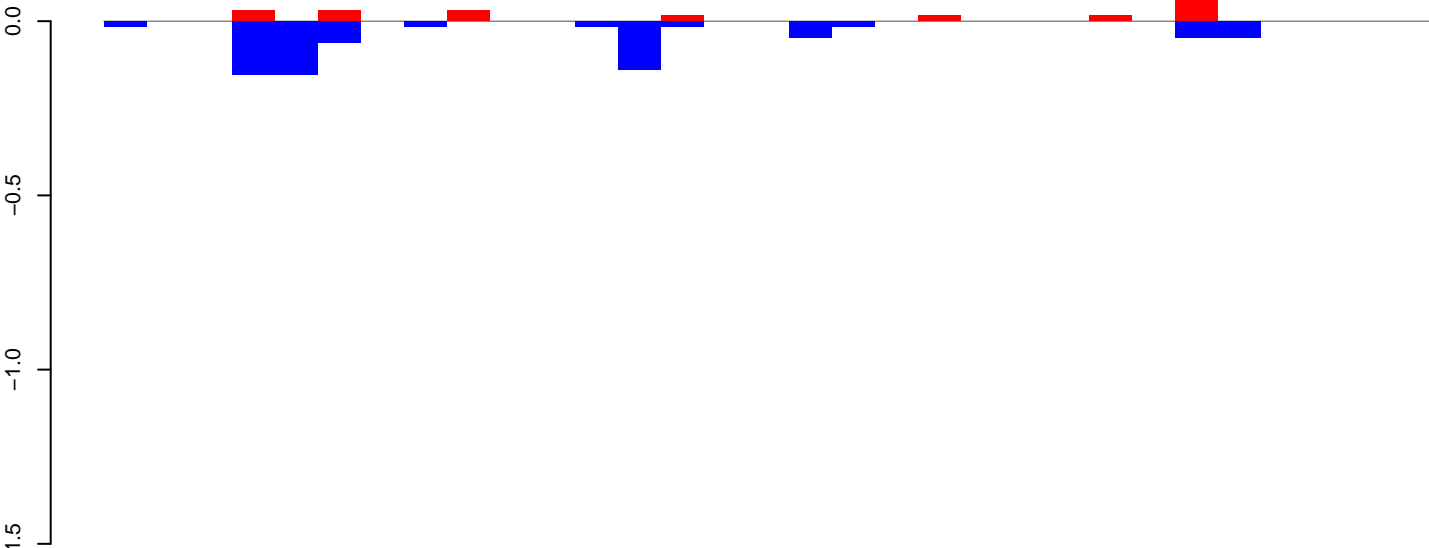


AeAlbo\_CHIKV\_9dpi.rep

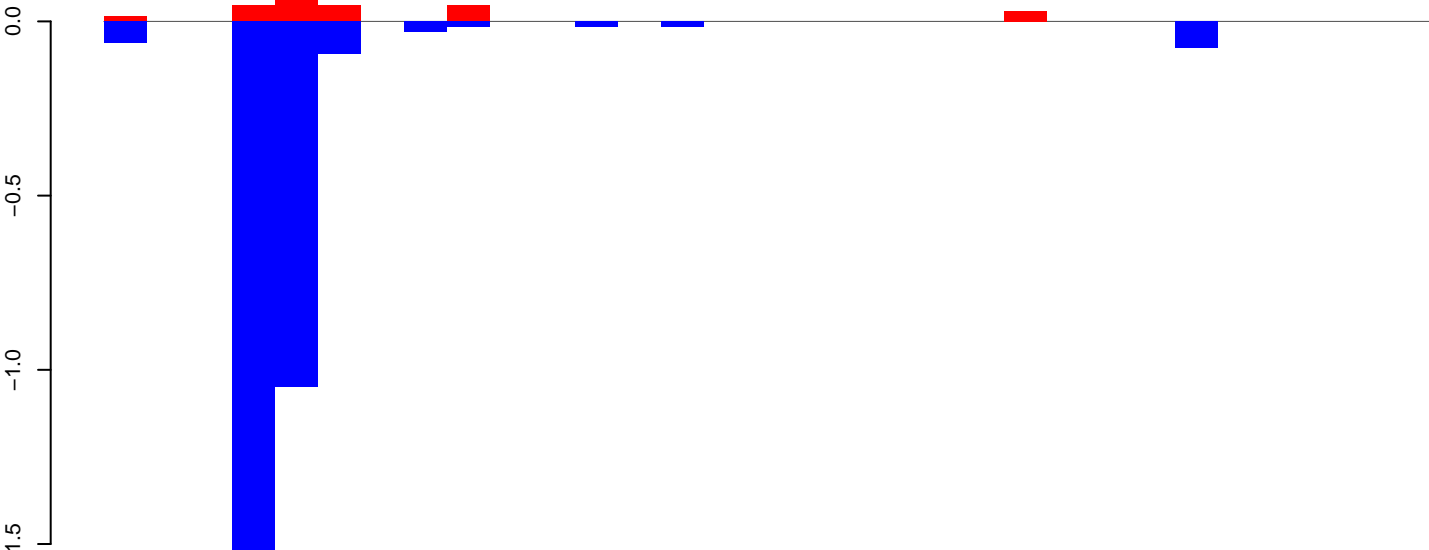


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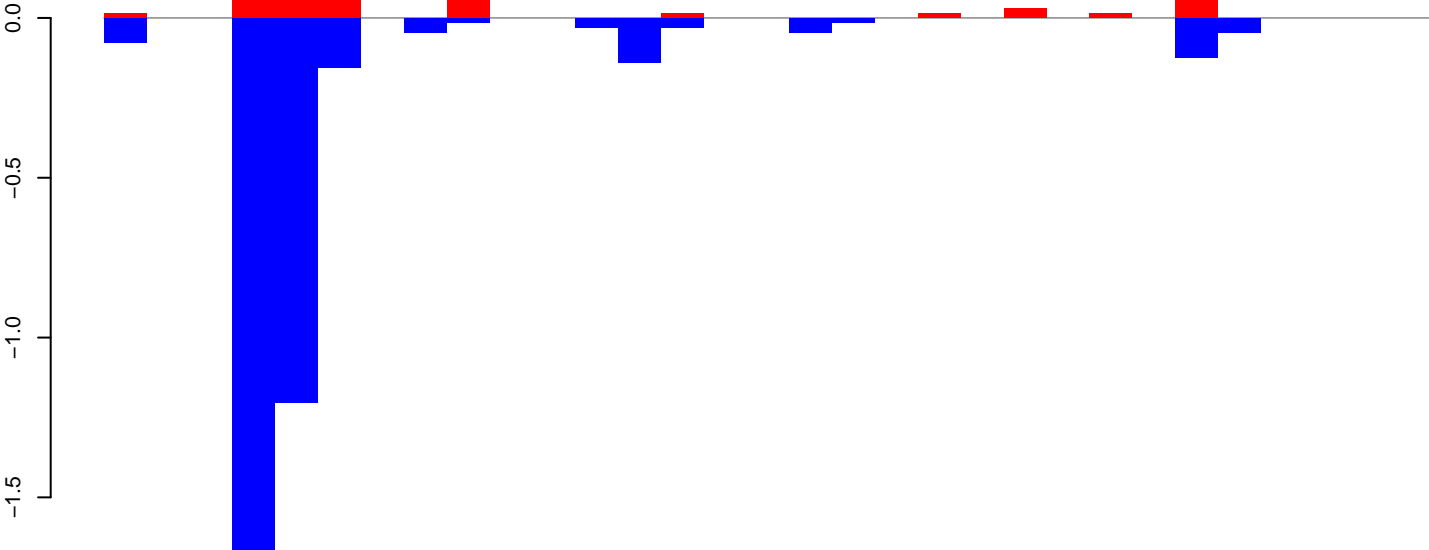
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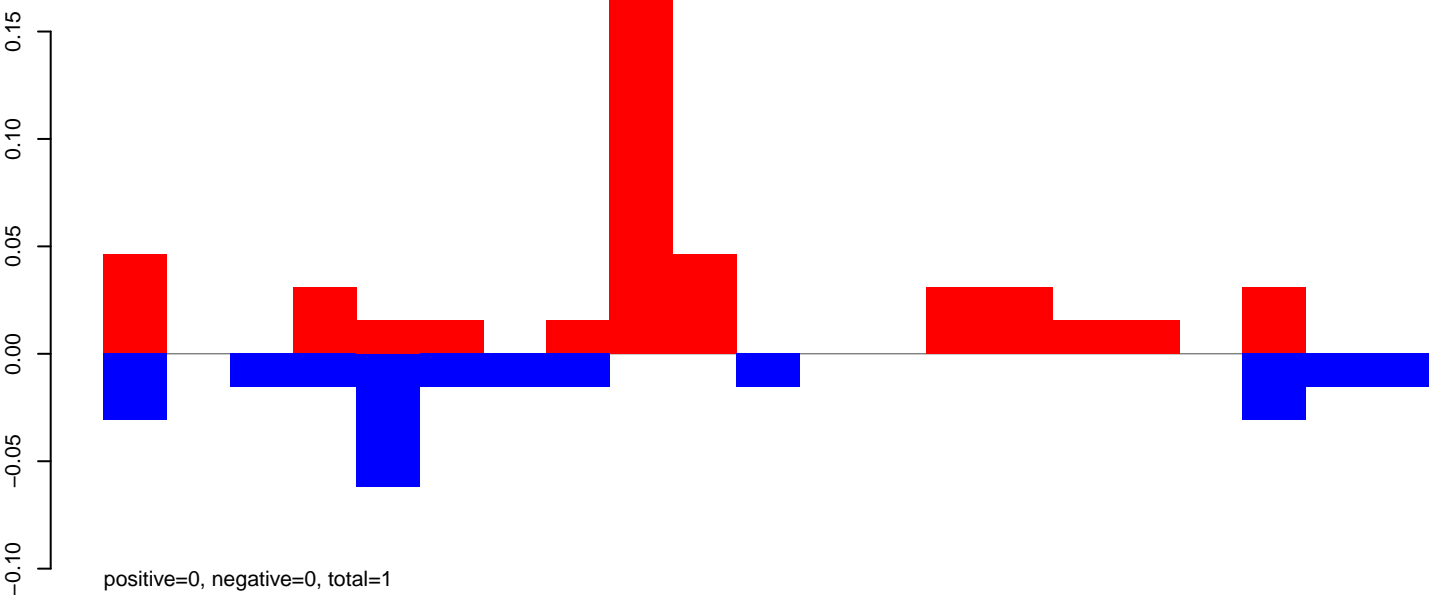
AeAlbo\_CHIKV\_9dpi.24\_35.rep



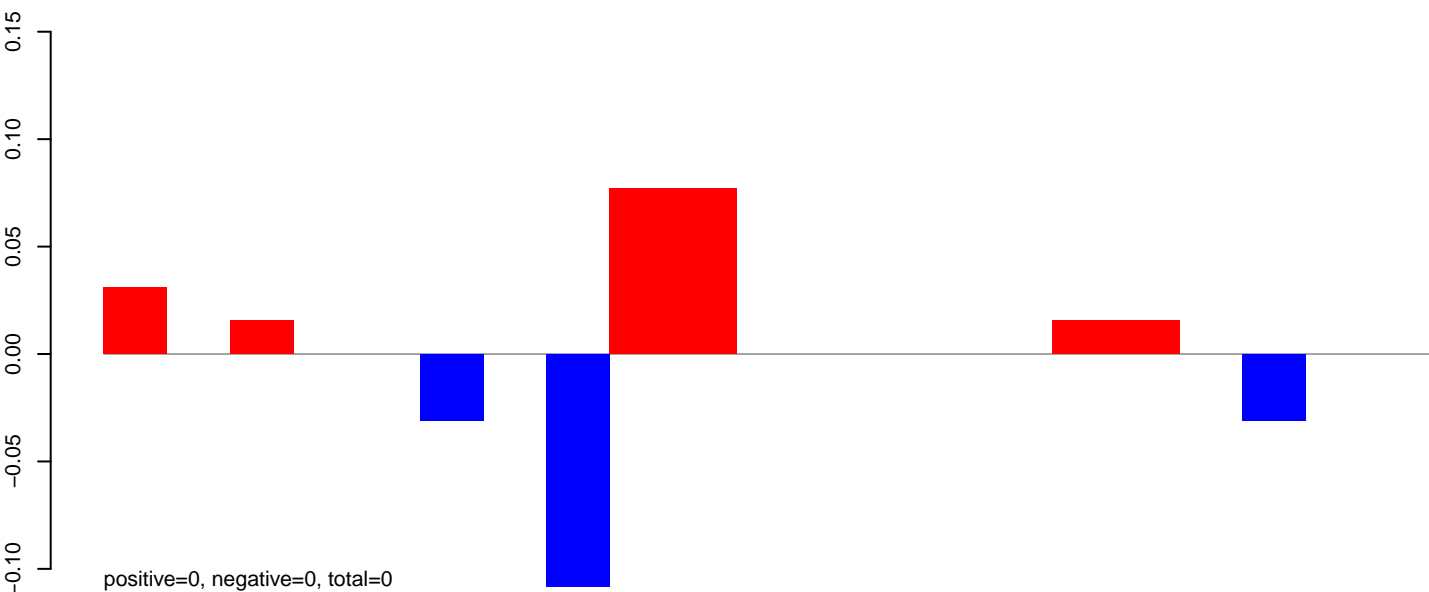
AeAlbo\_CHIKV\_9dpi.rep



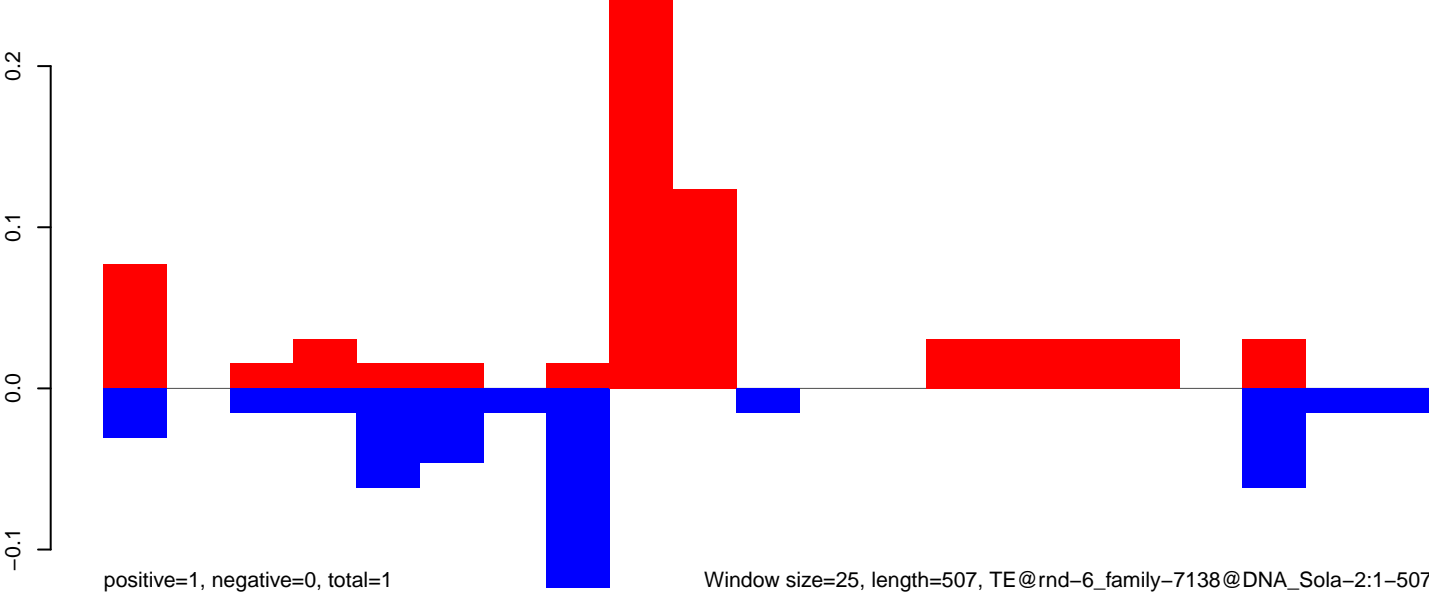
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

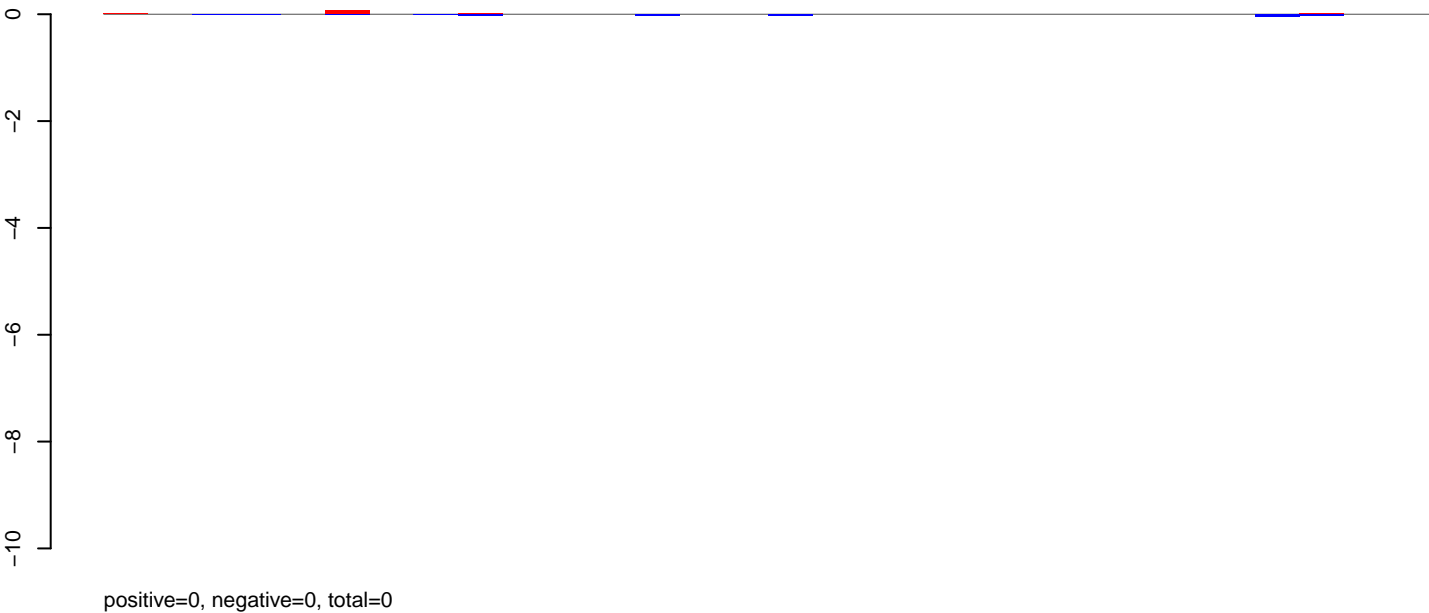


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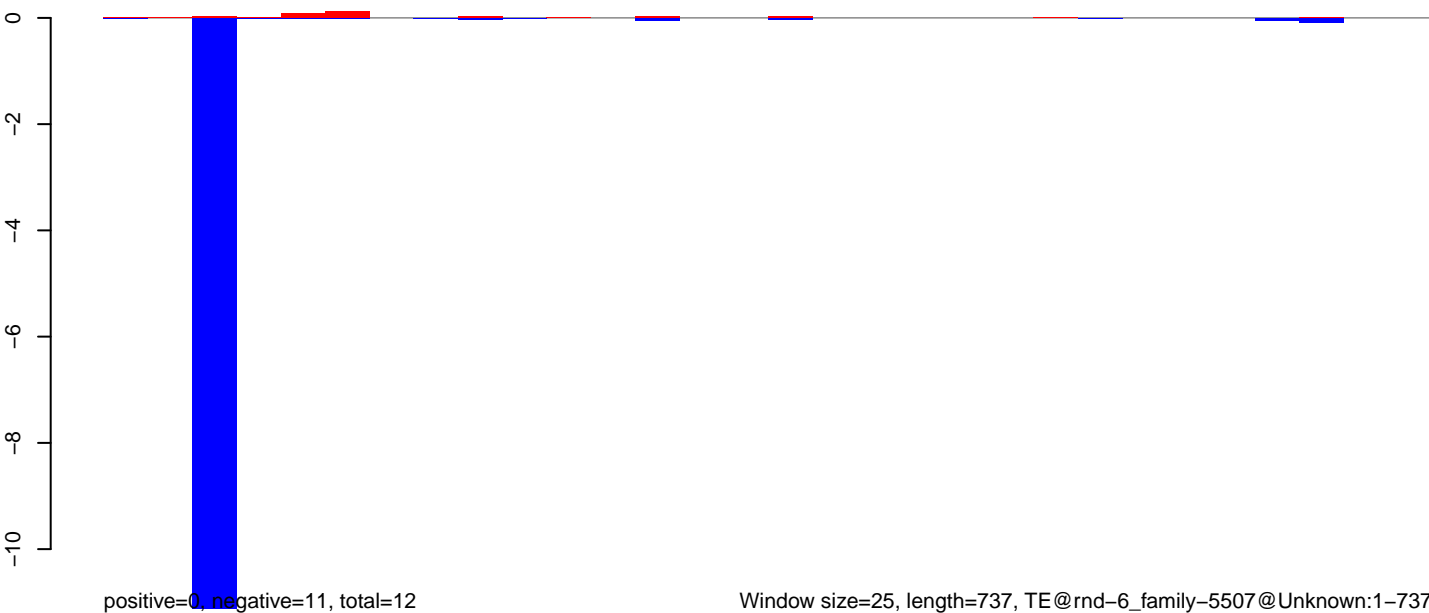
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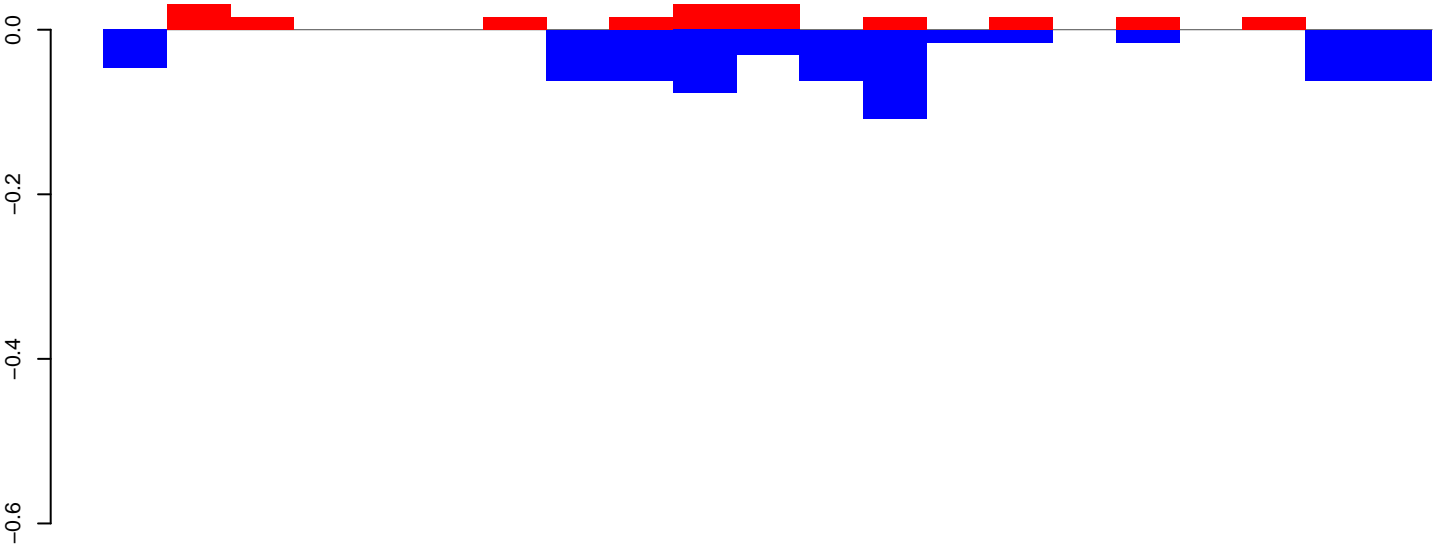
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

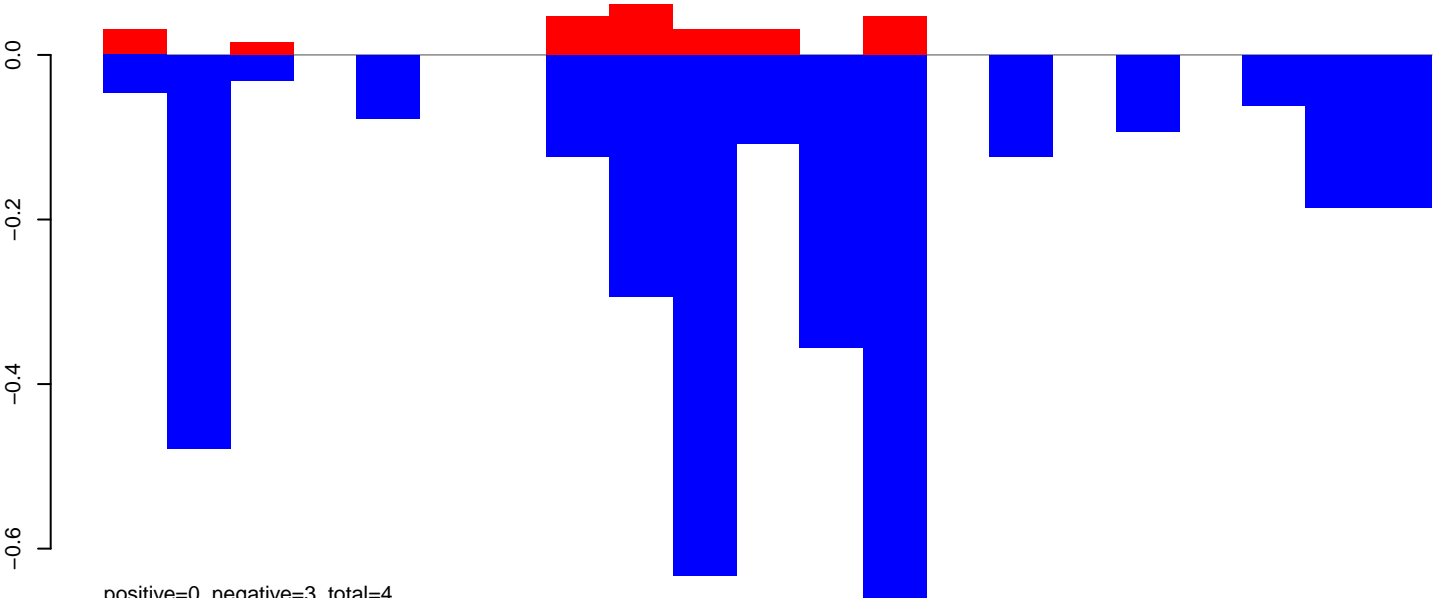


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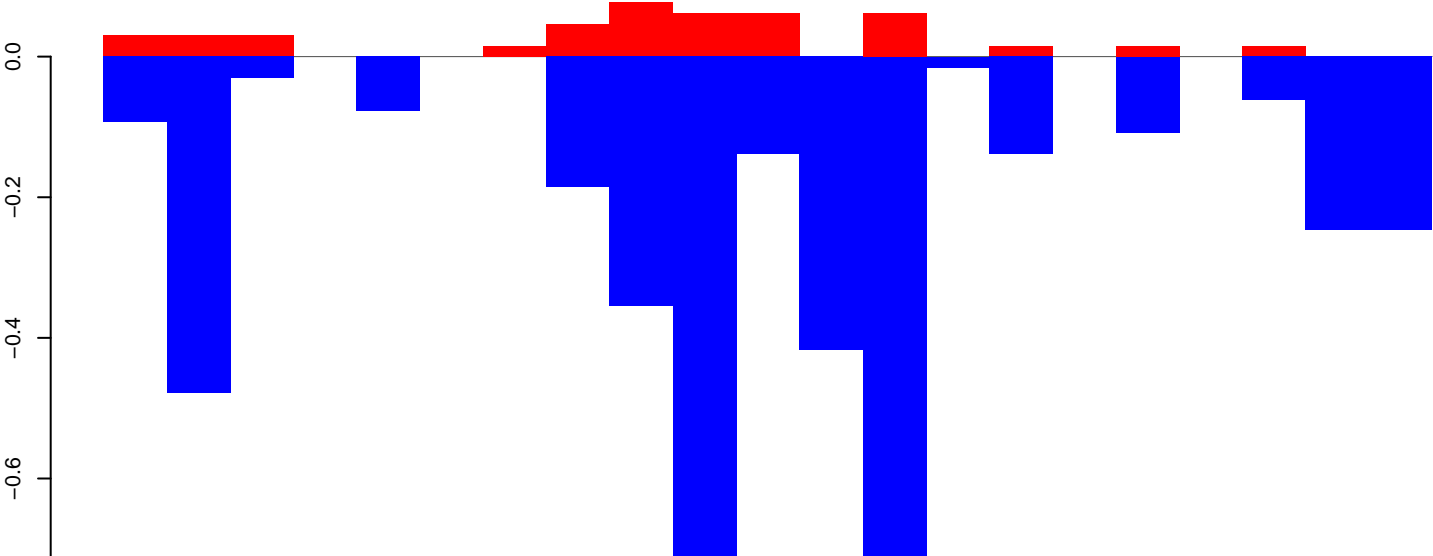
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=3, total=4

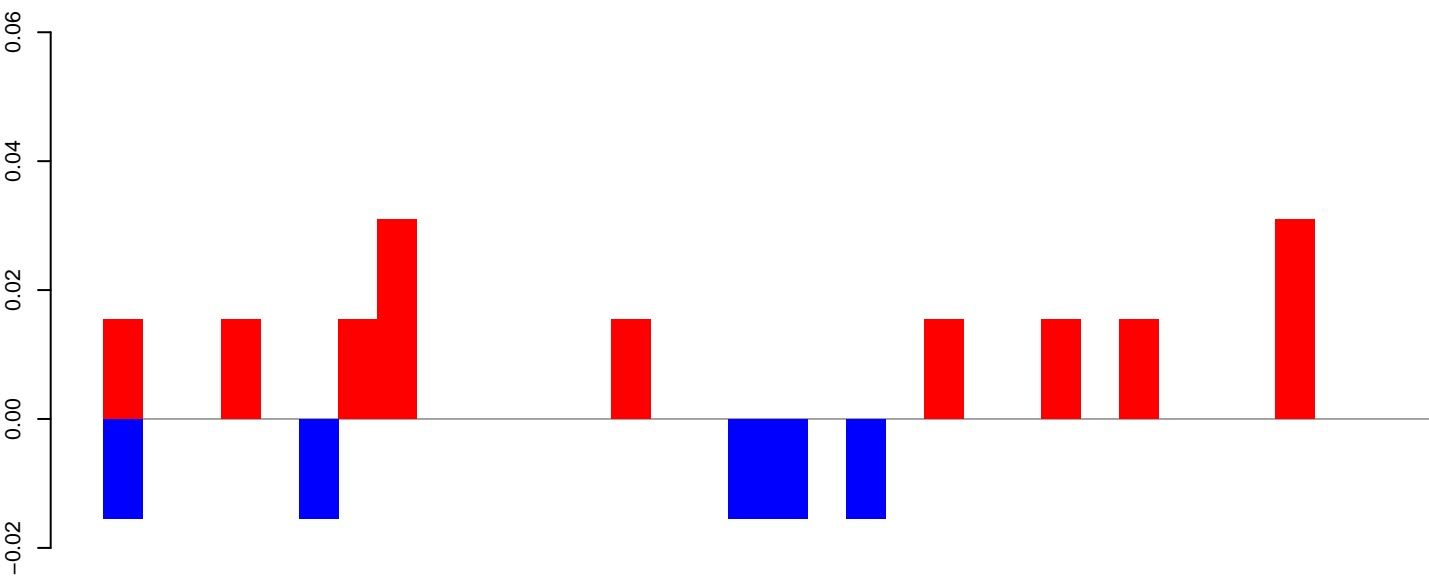
AeAlbo\_CHIKV\_9dpi.rep



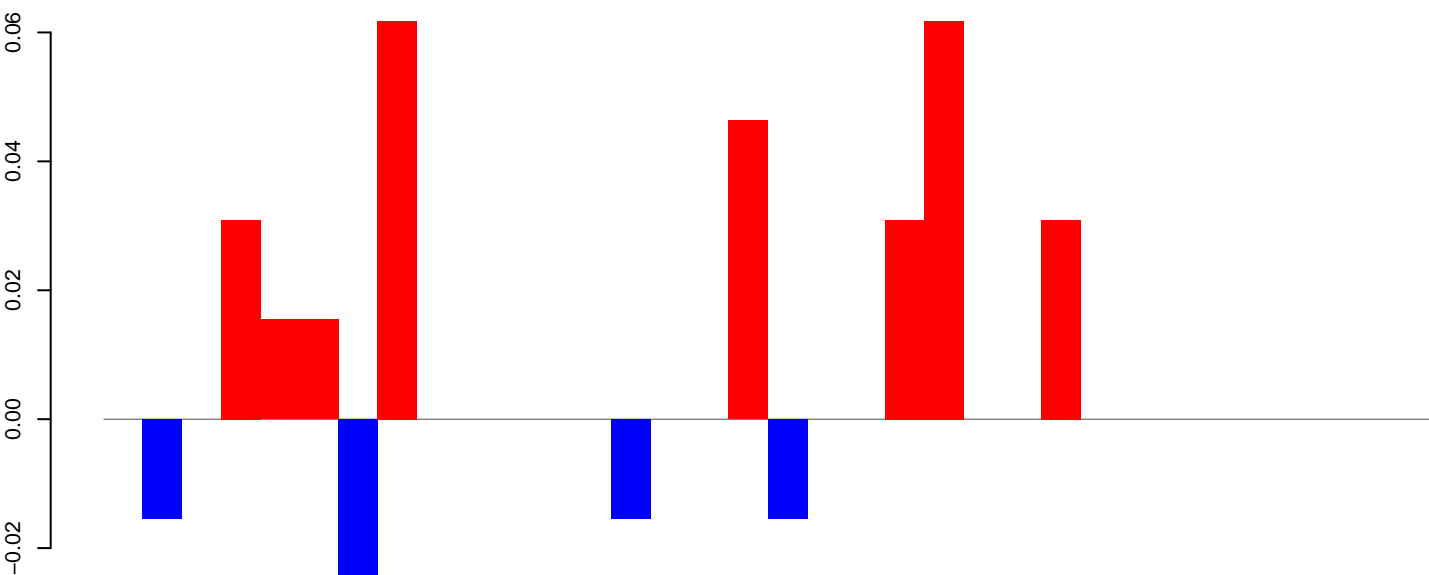
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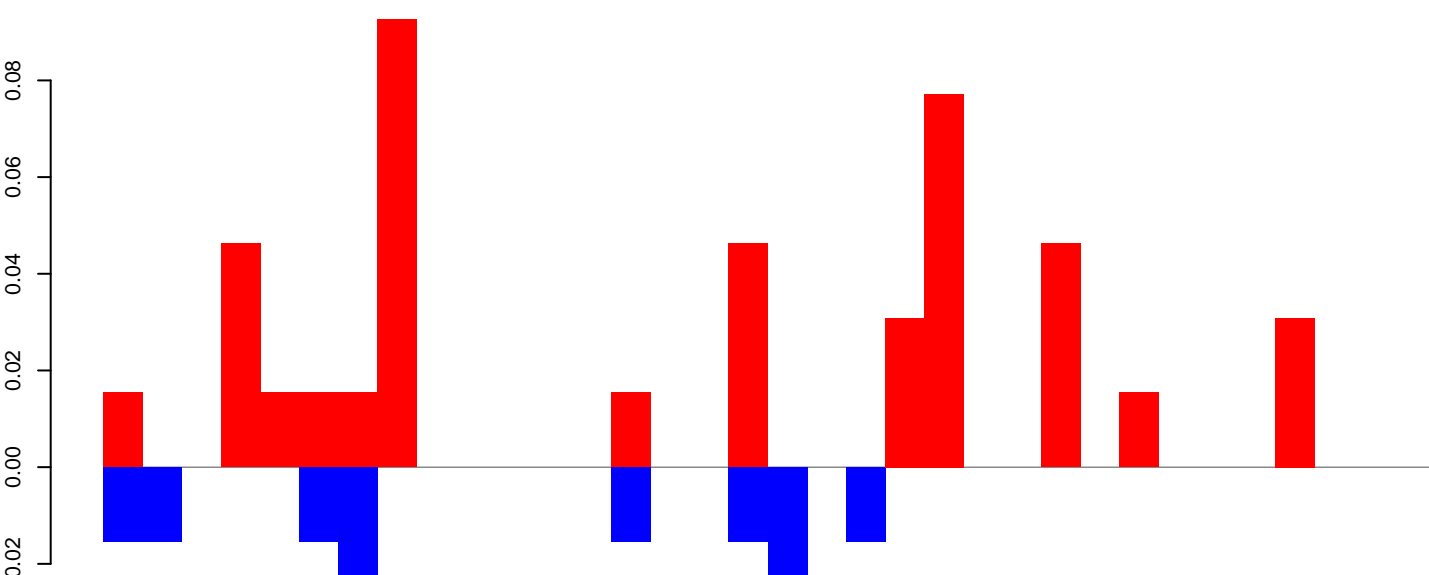
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



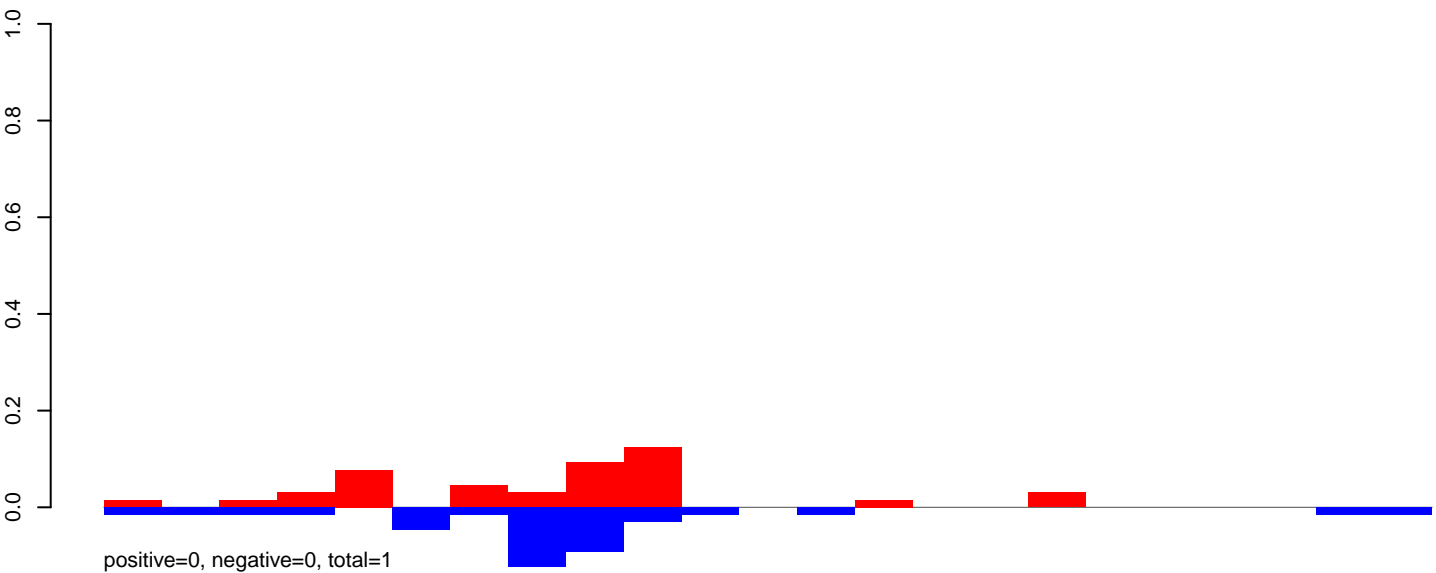
AeAlbo\_CHIKV\_9dpi.rep



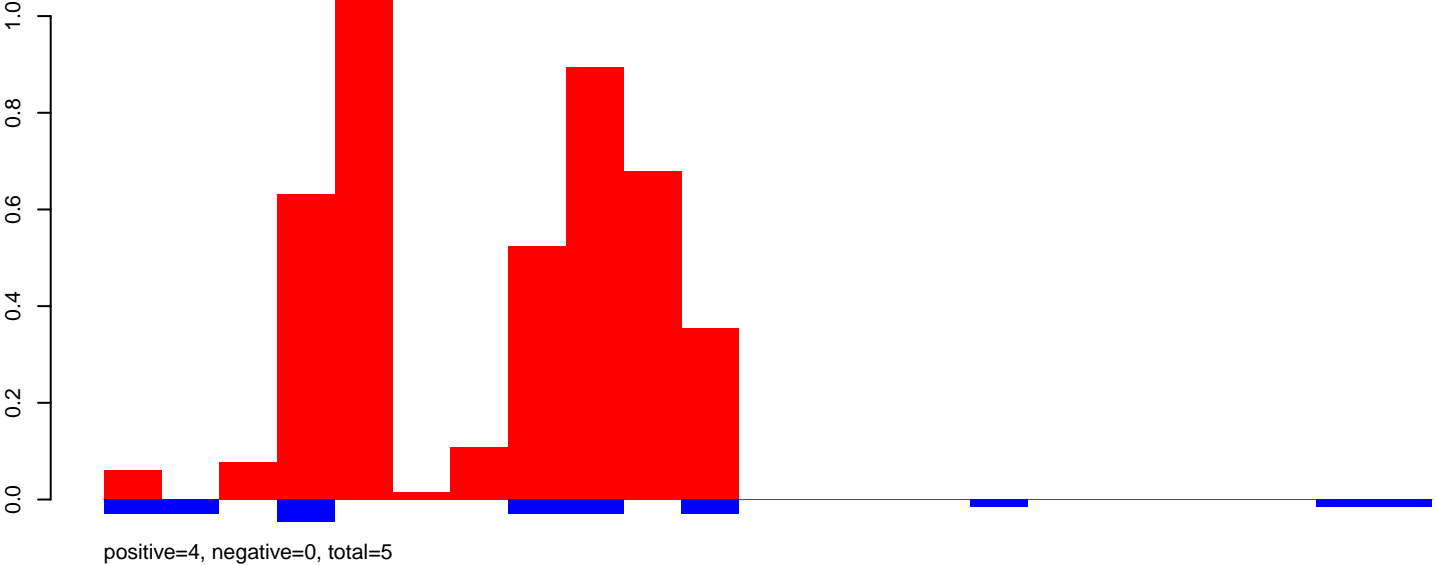
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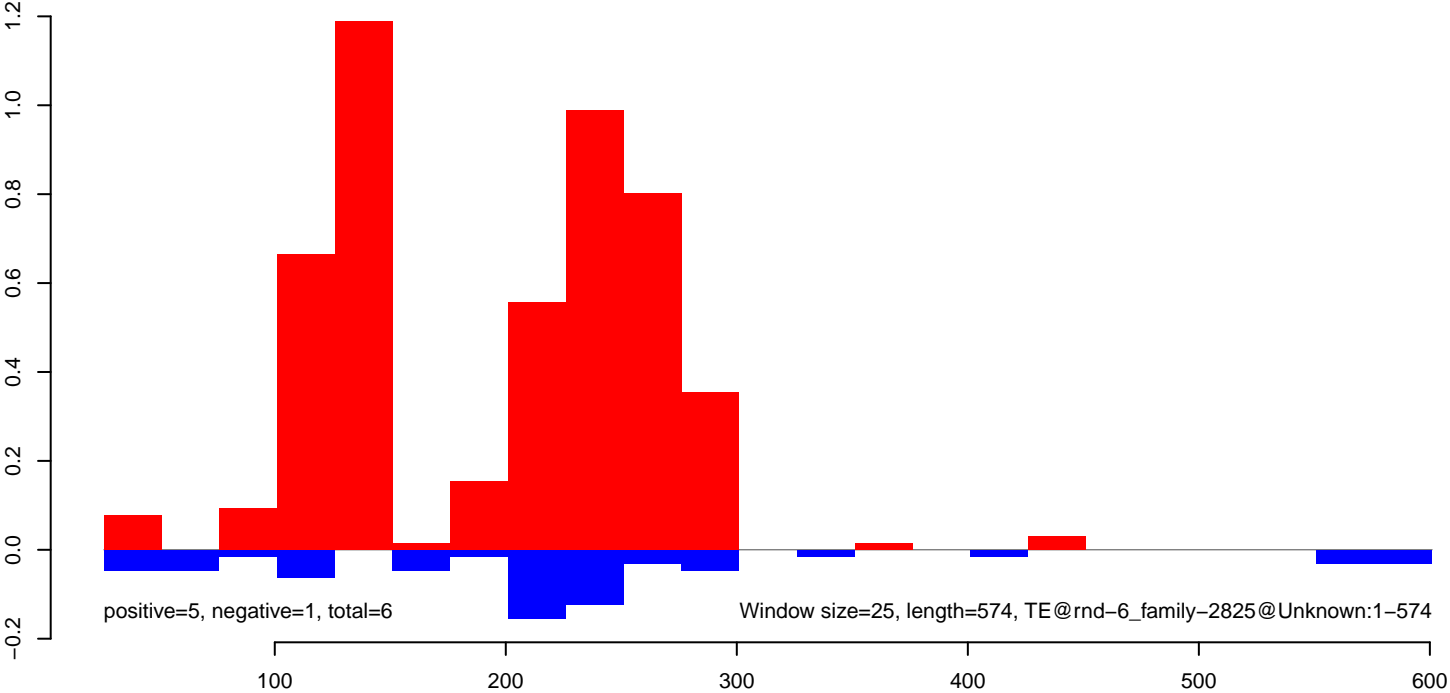
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

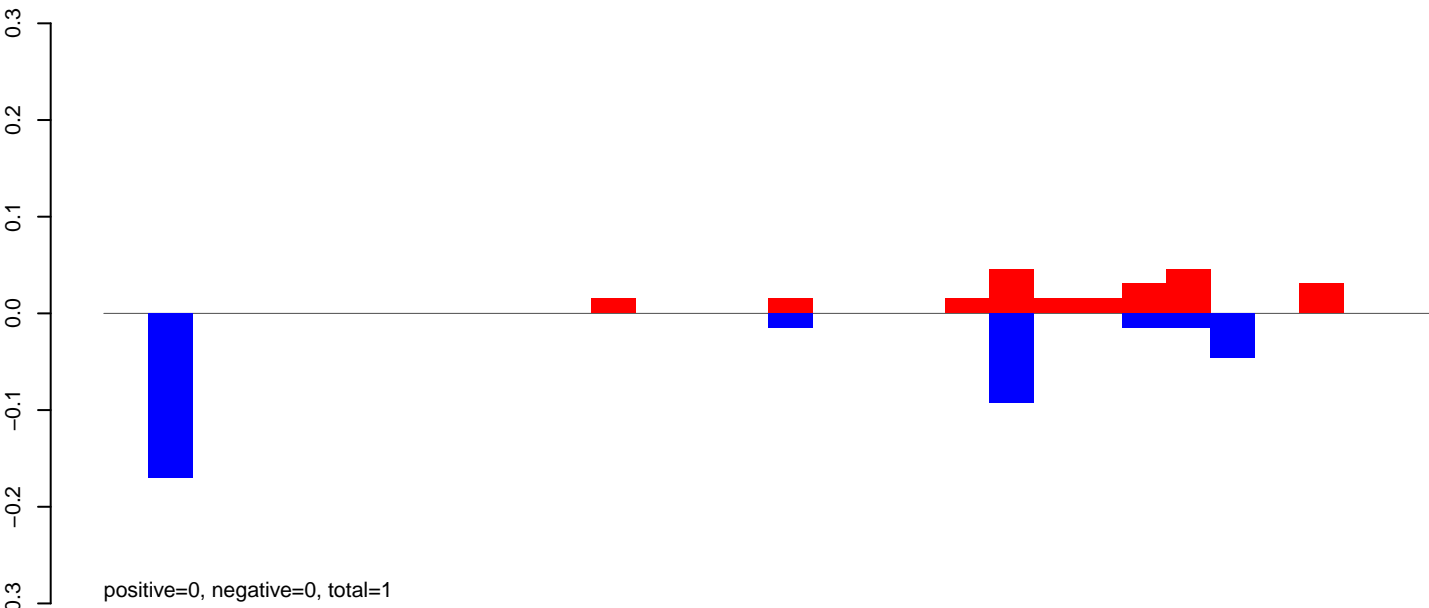


AeAlbo\_CHIKV\_9dpi.rep

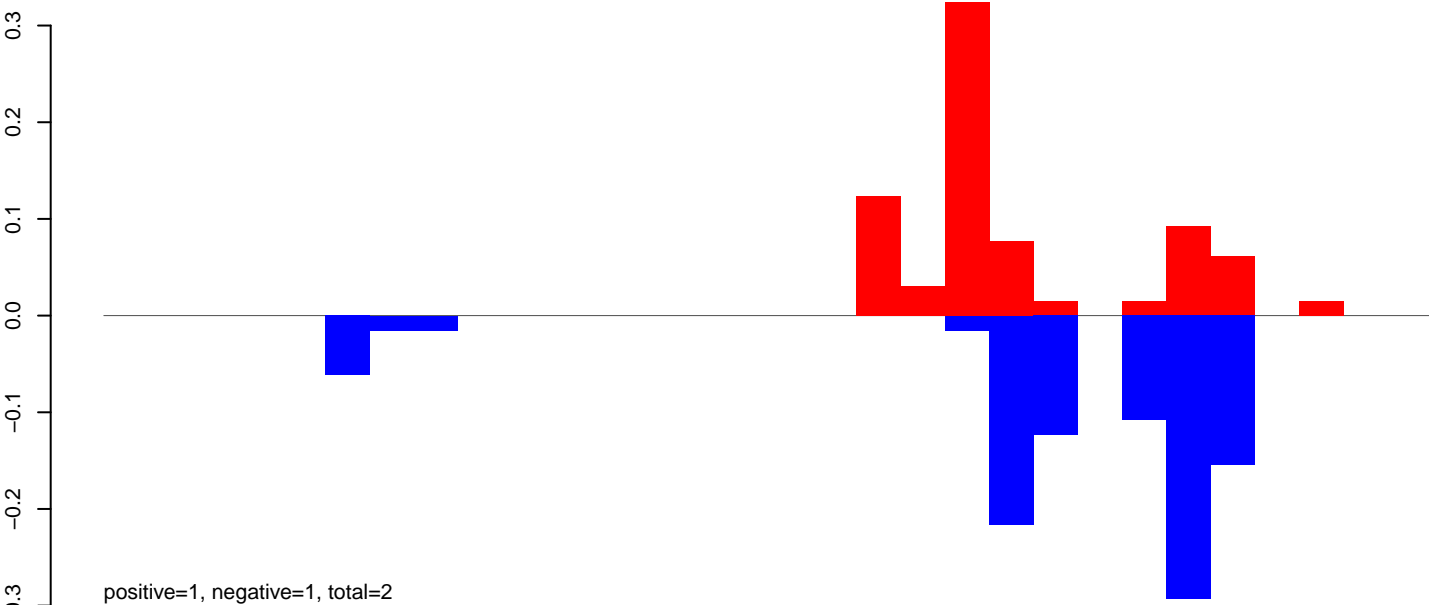




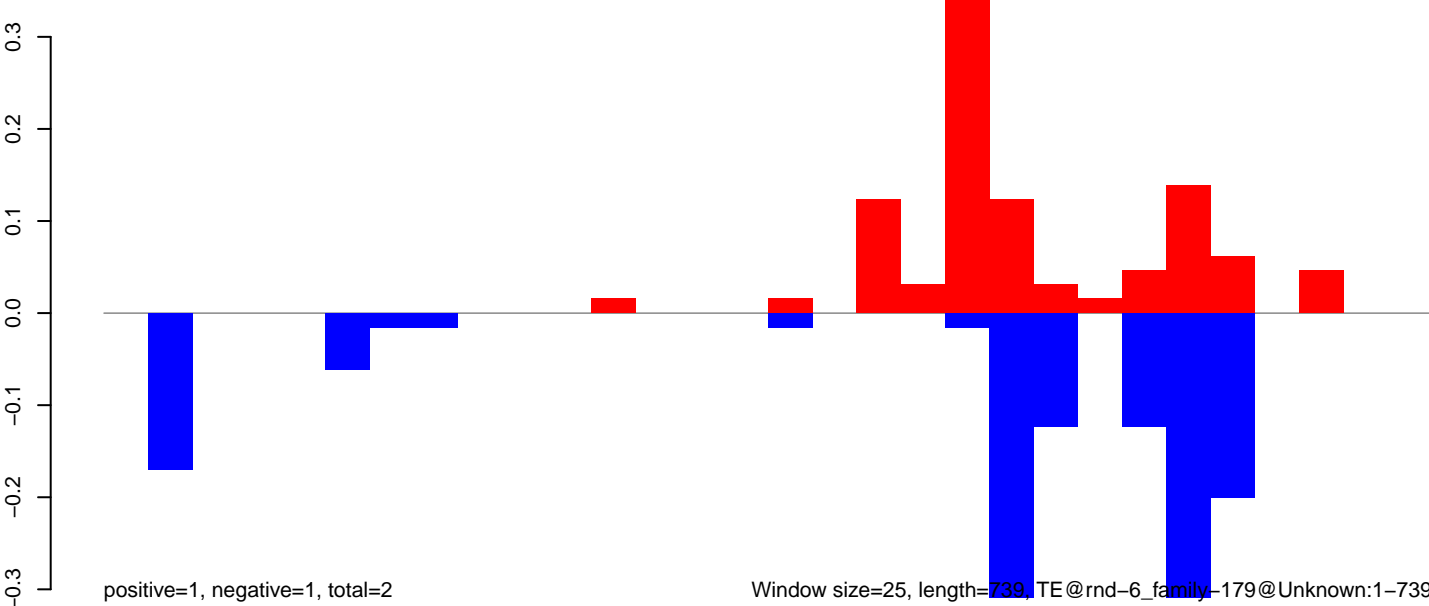
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

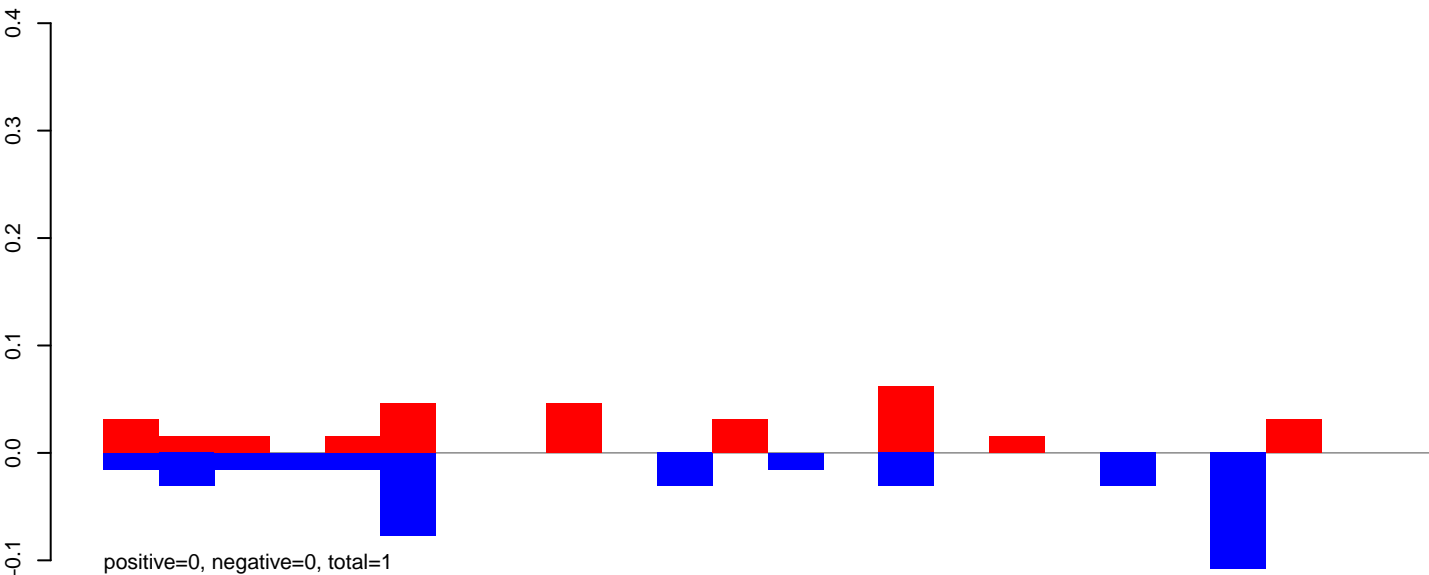


AeAlbo\_CHIKV\_9dpi.rep

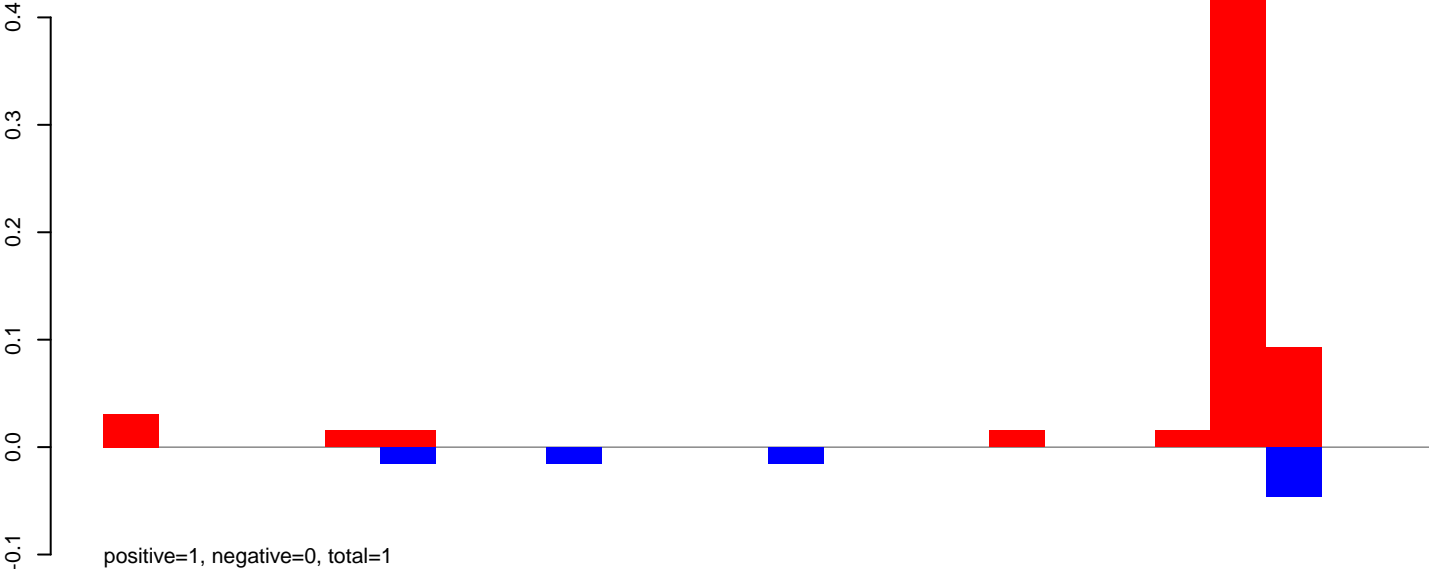


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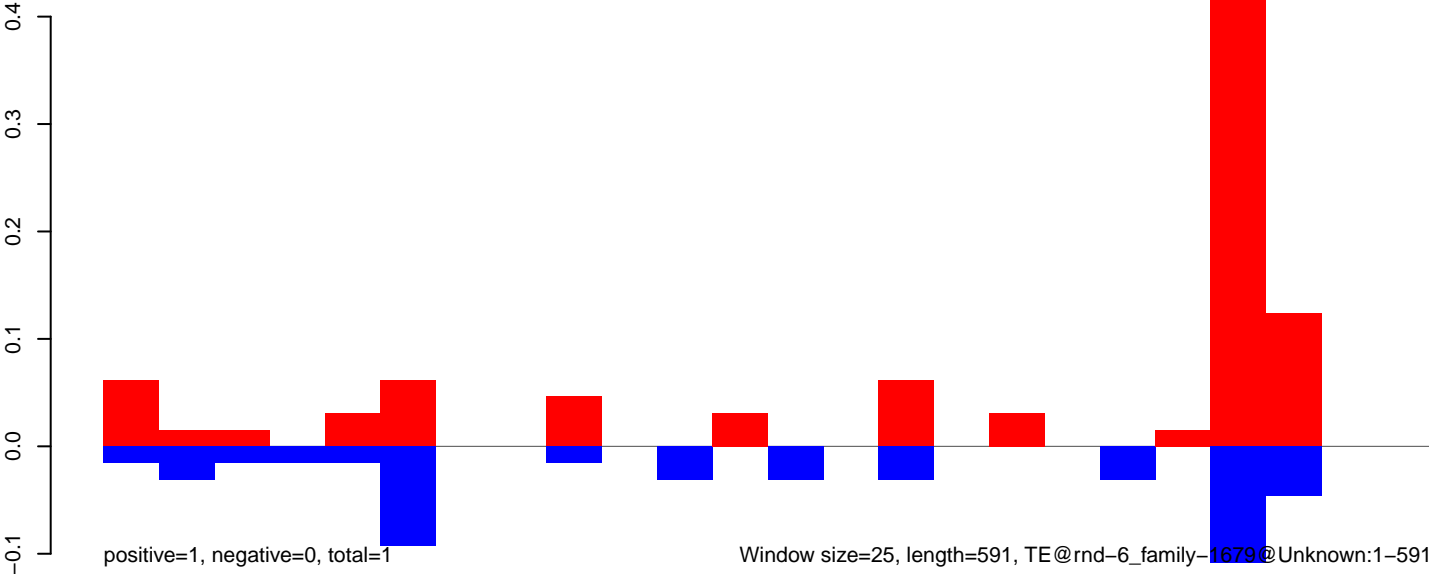
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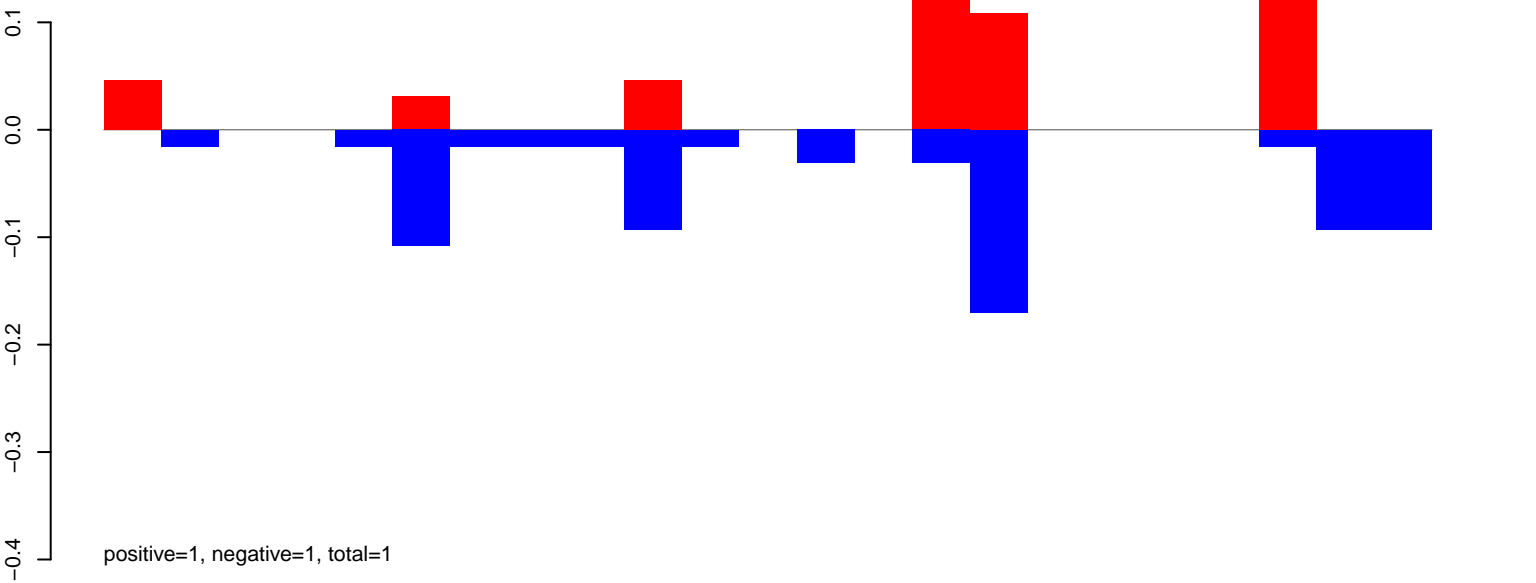
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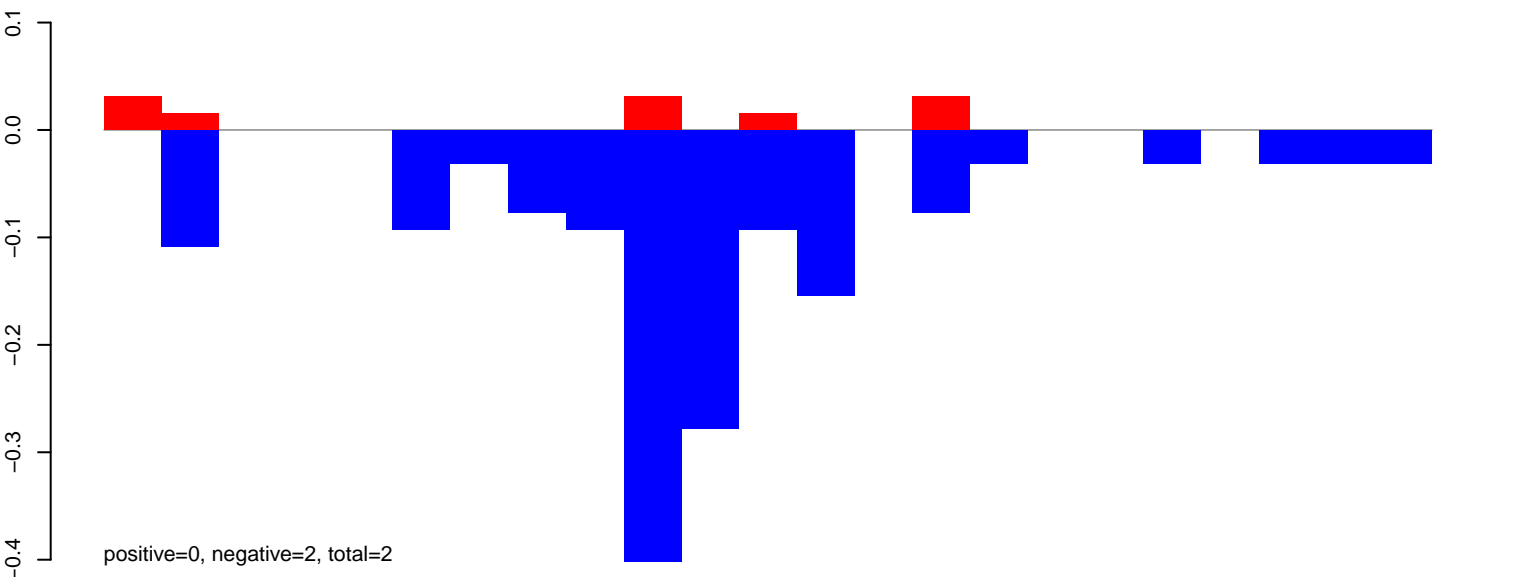
AeAlbo\_CHIKV\_9dpi.rep



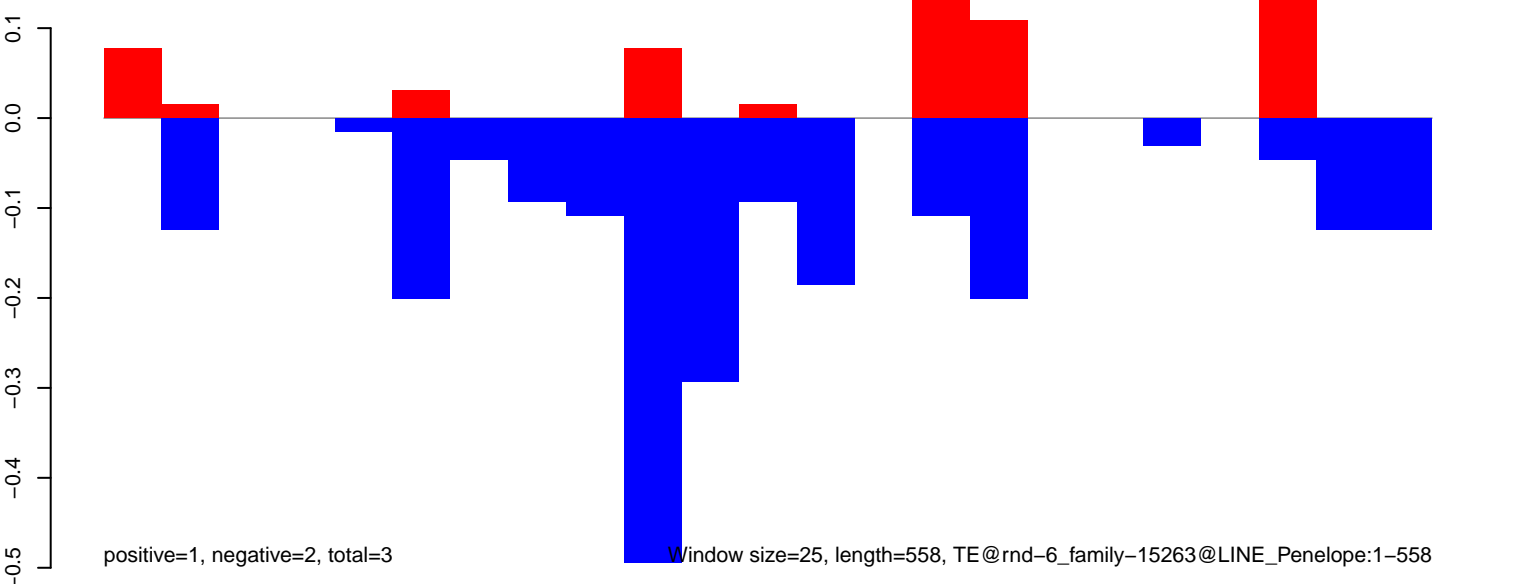
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

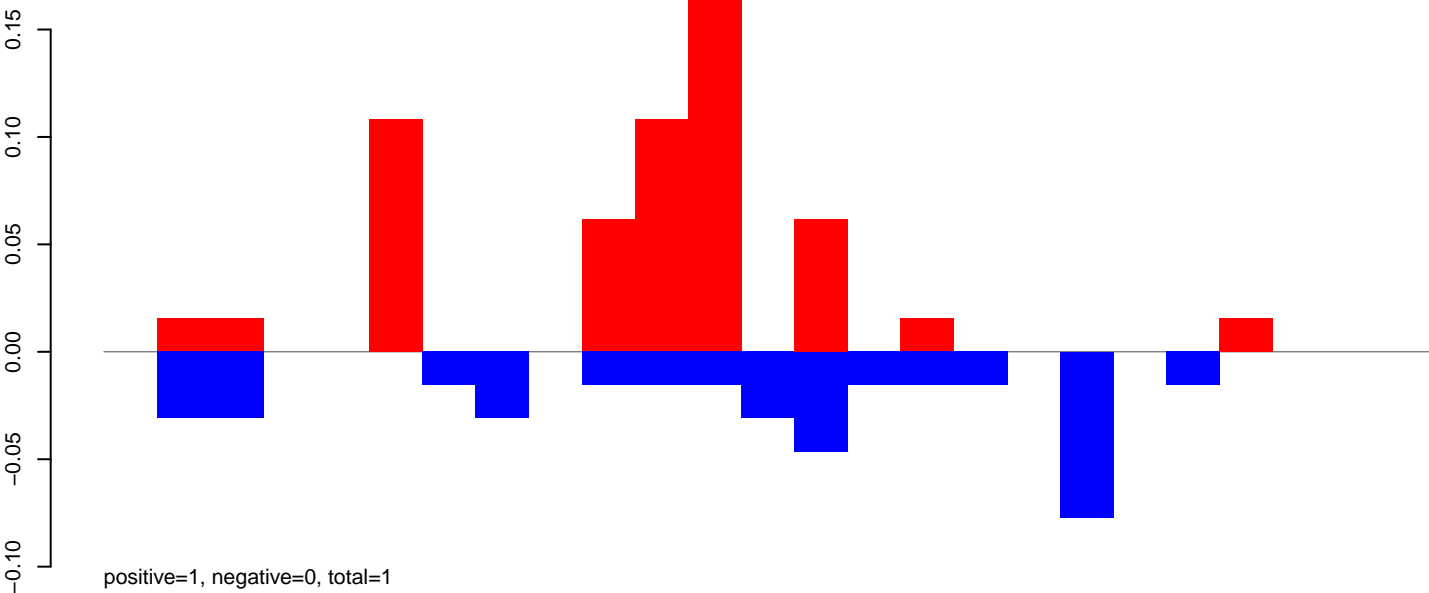


AeAlbo\_CHIKV\_9dpi.rep

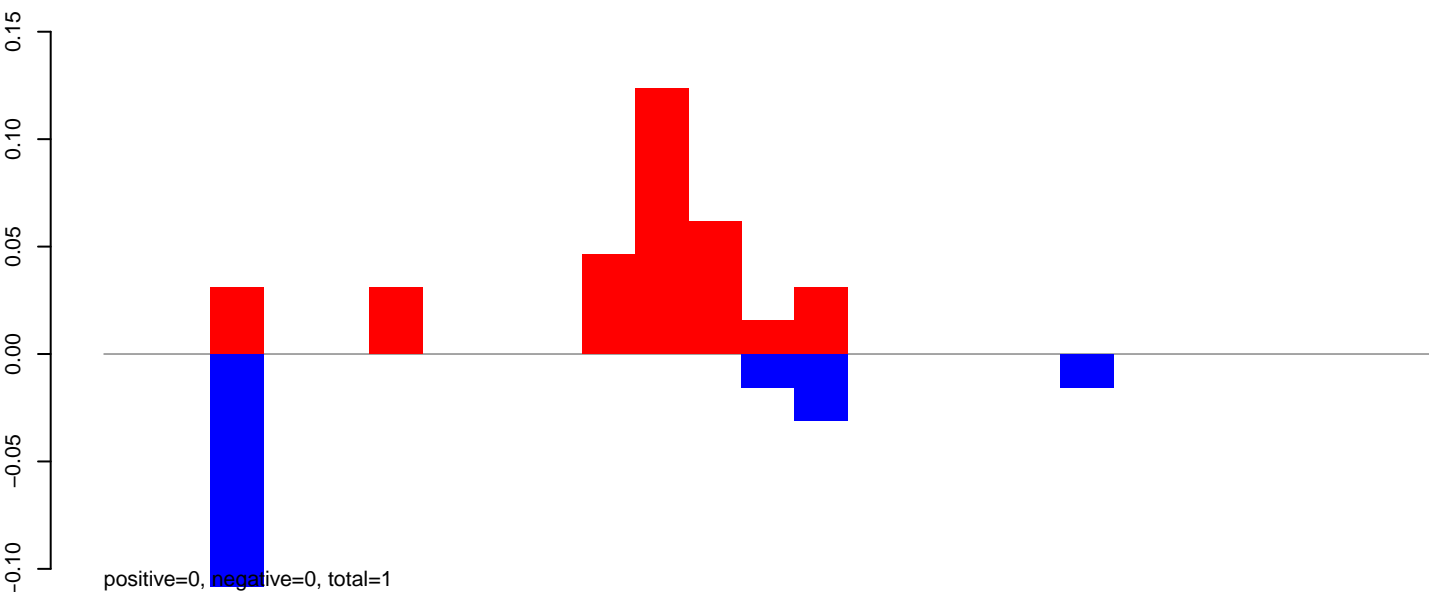


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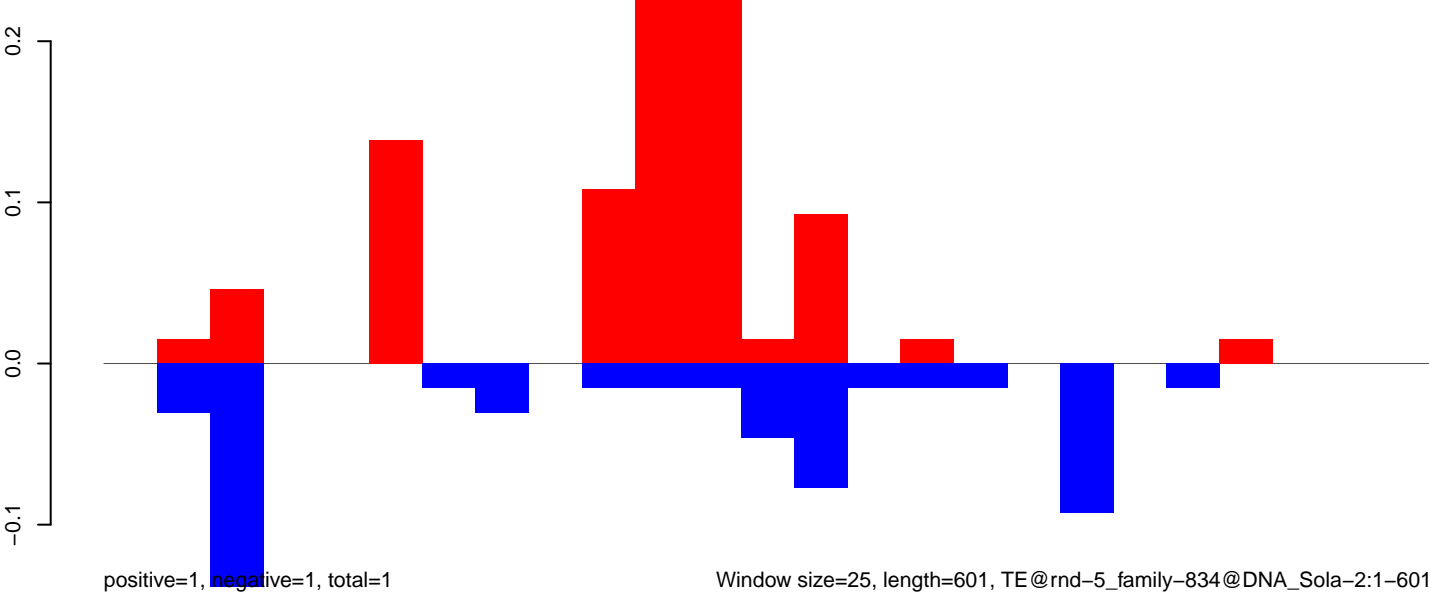
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

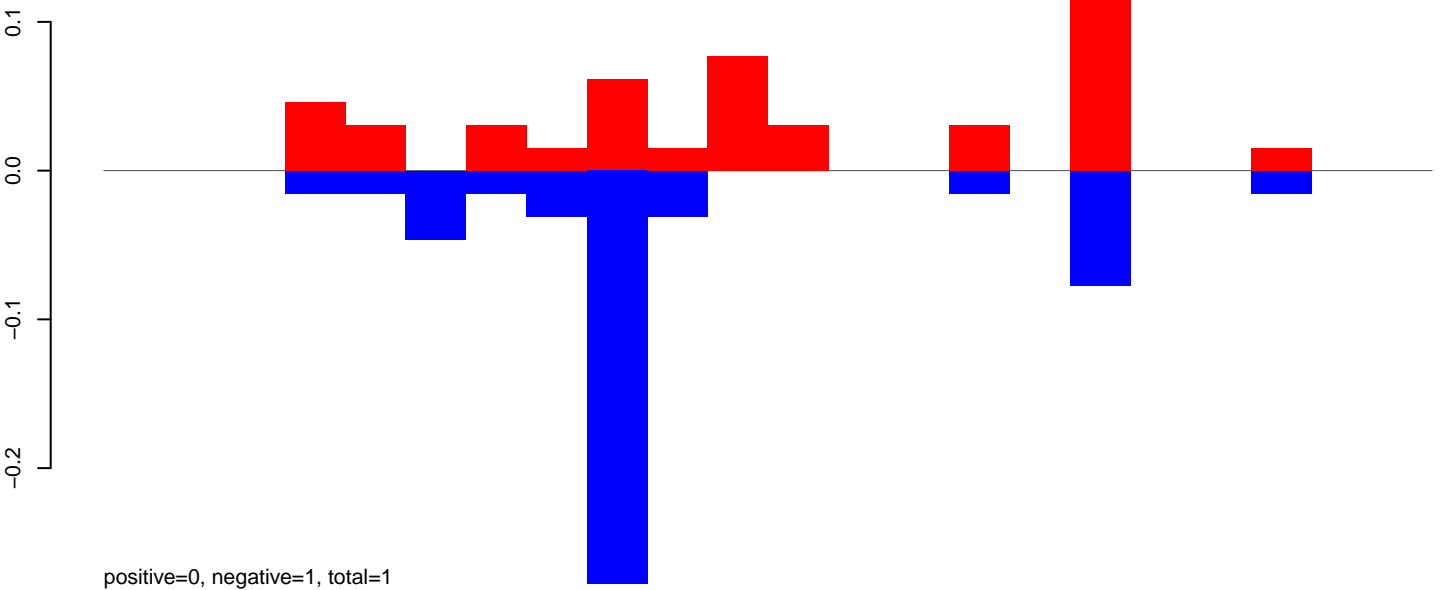


**AeAlbo\_CHIKV\_9dpi.rep**

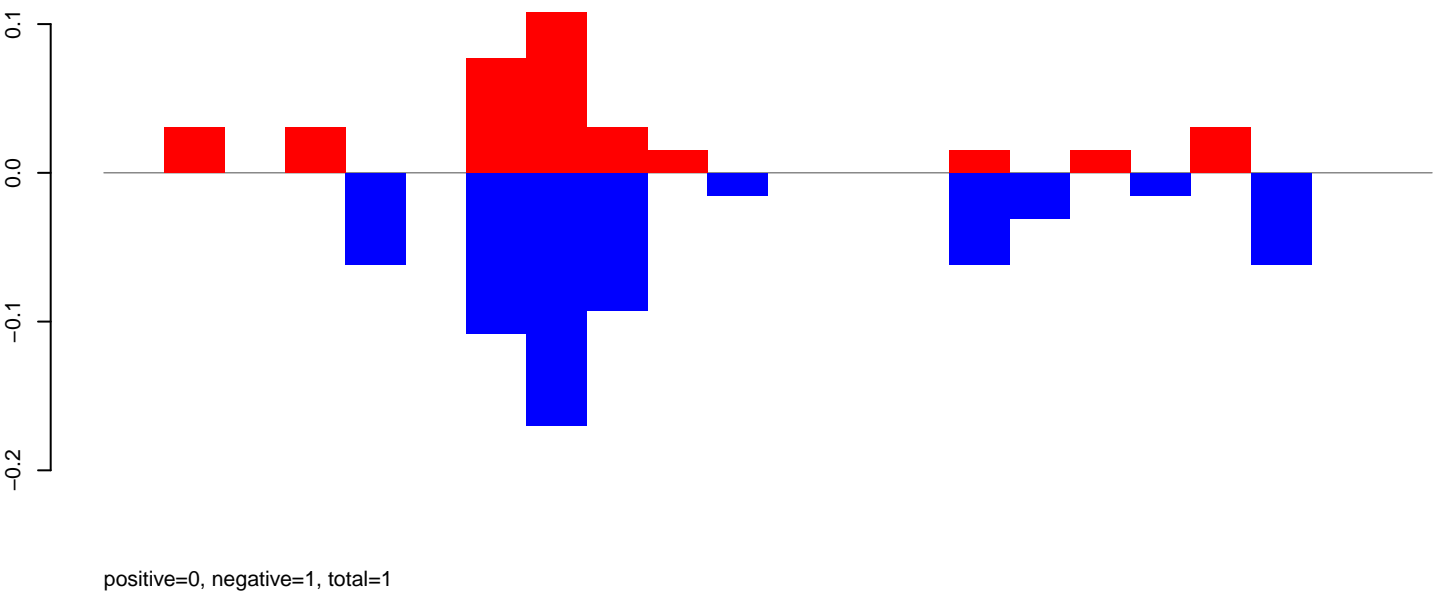


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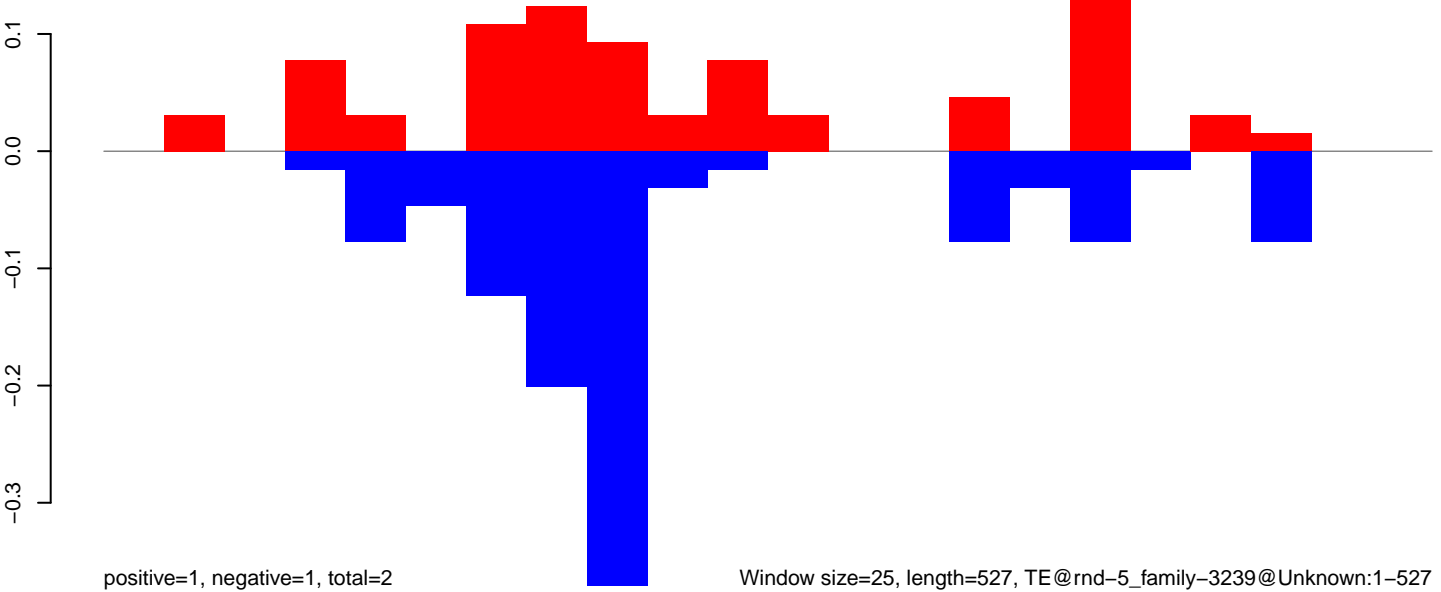
AeAlbo\_CHIKV\_9dpi.18\_23.rep



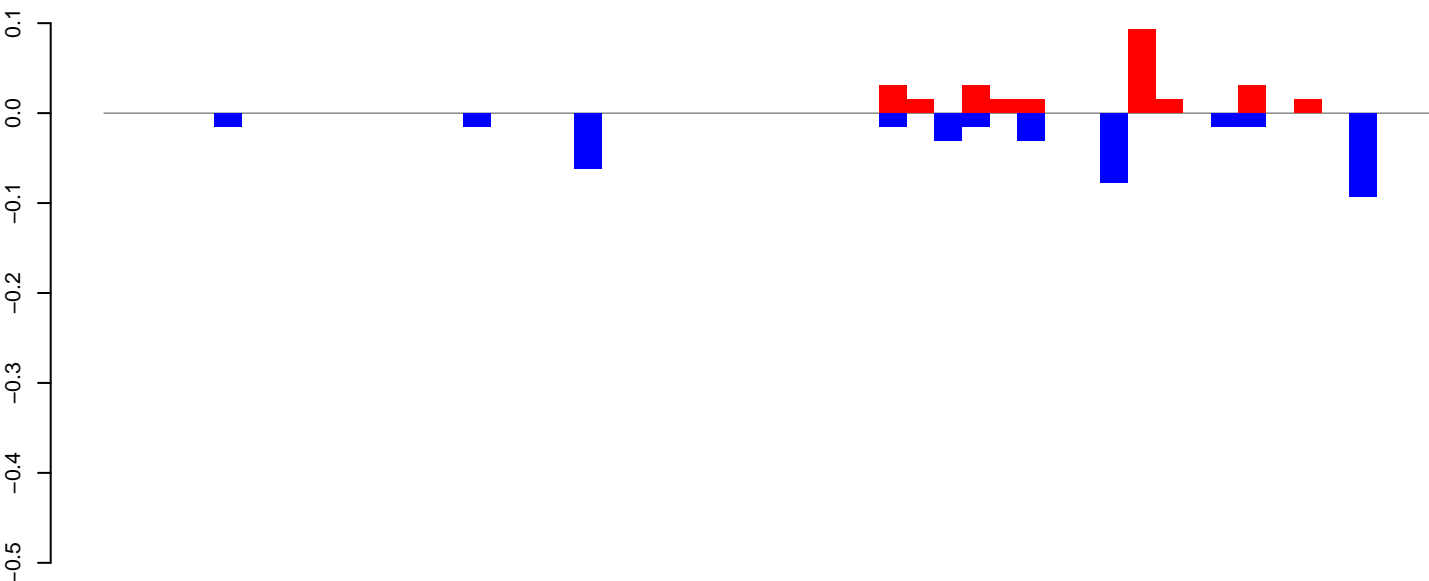
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

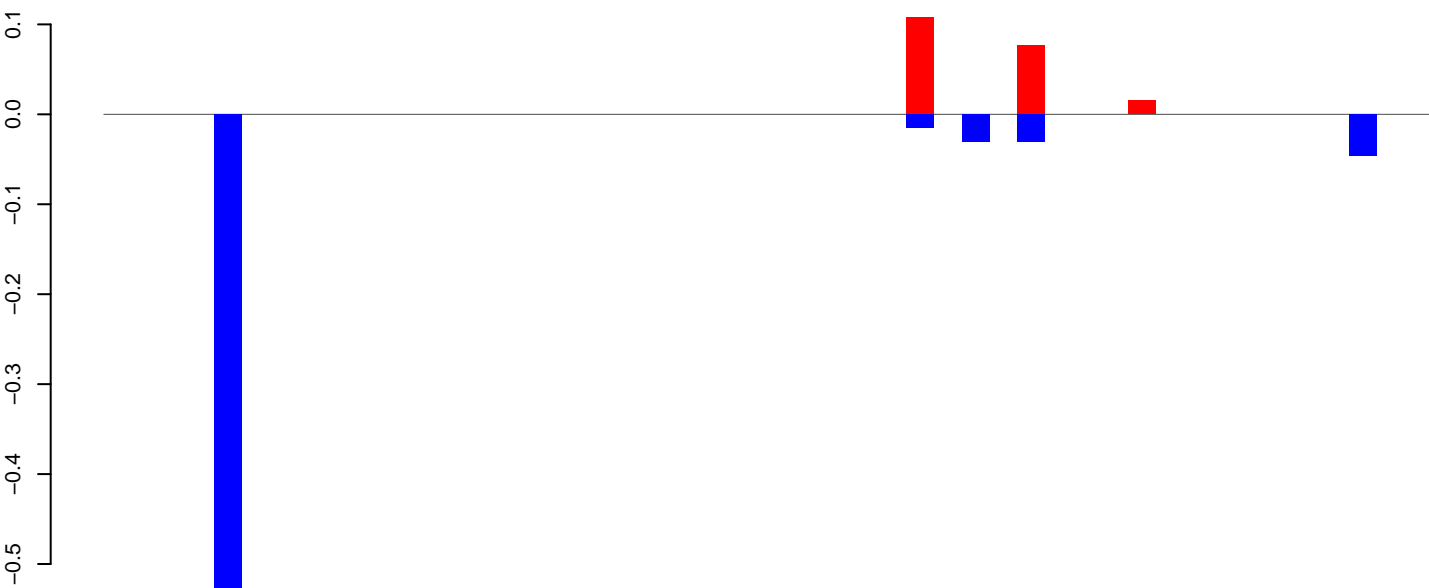


AeAlbo\_CHIKV\_9dpi.18\_23.rep



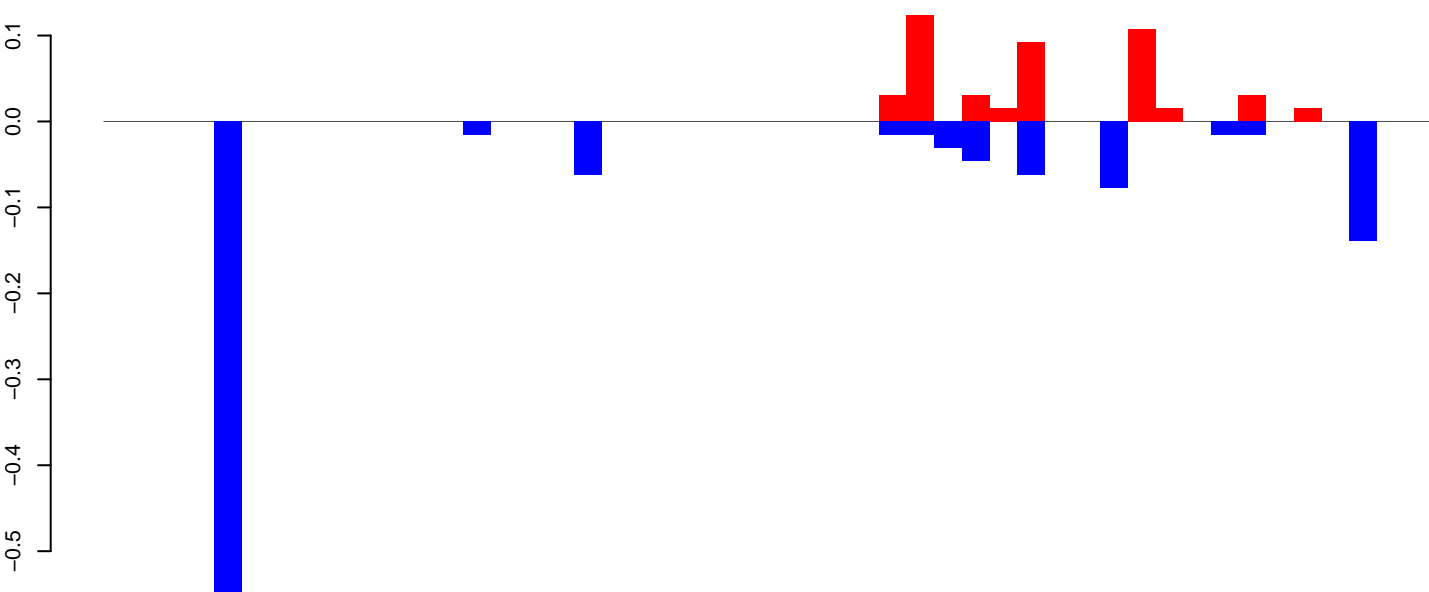
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



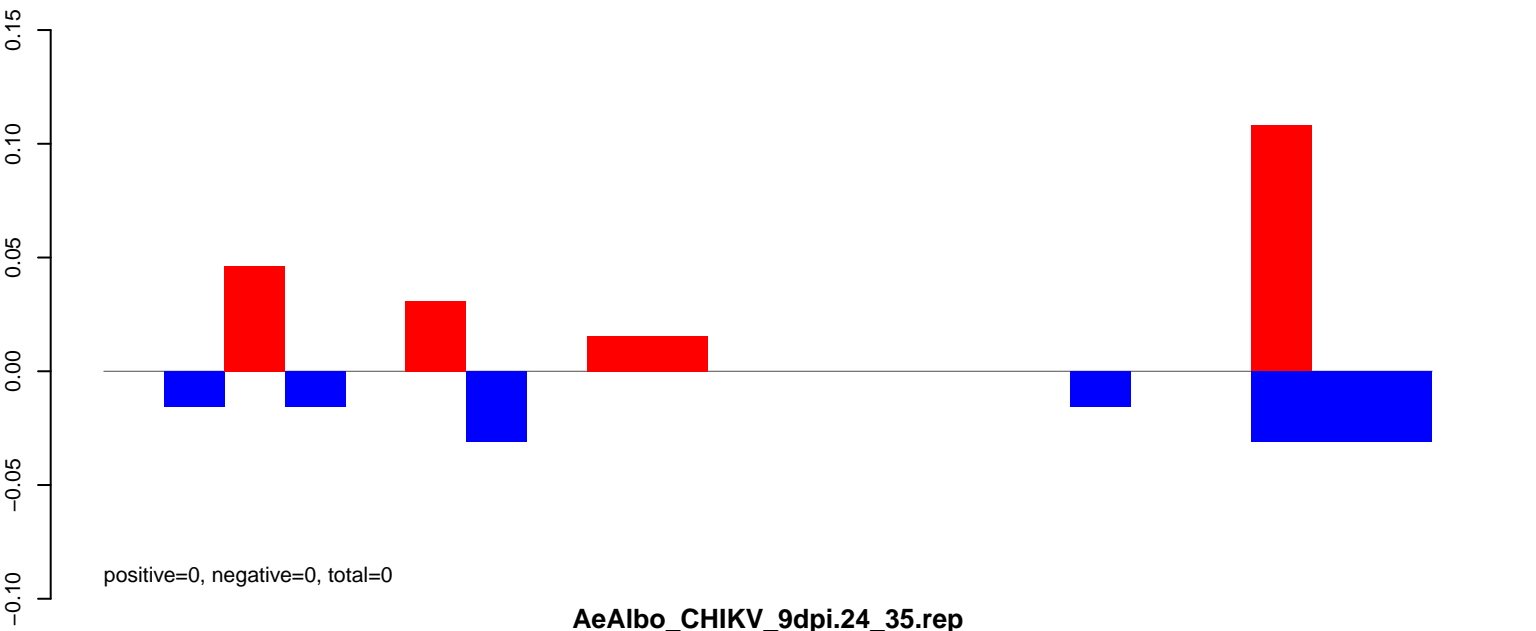
positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

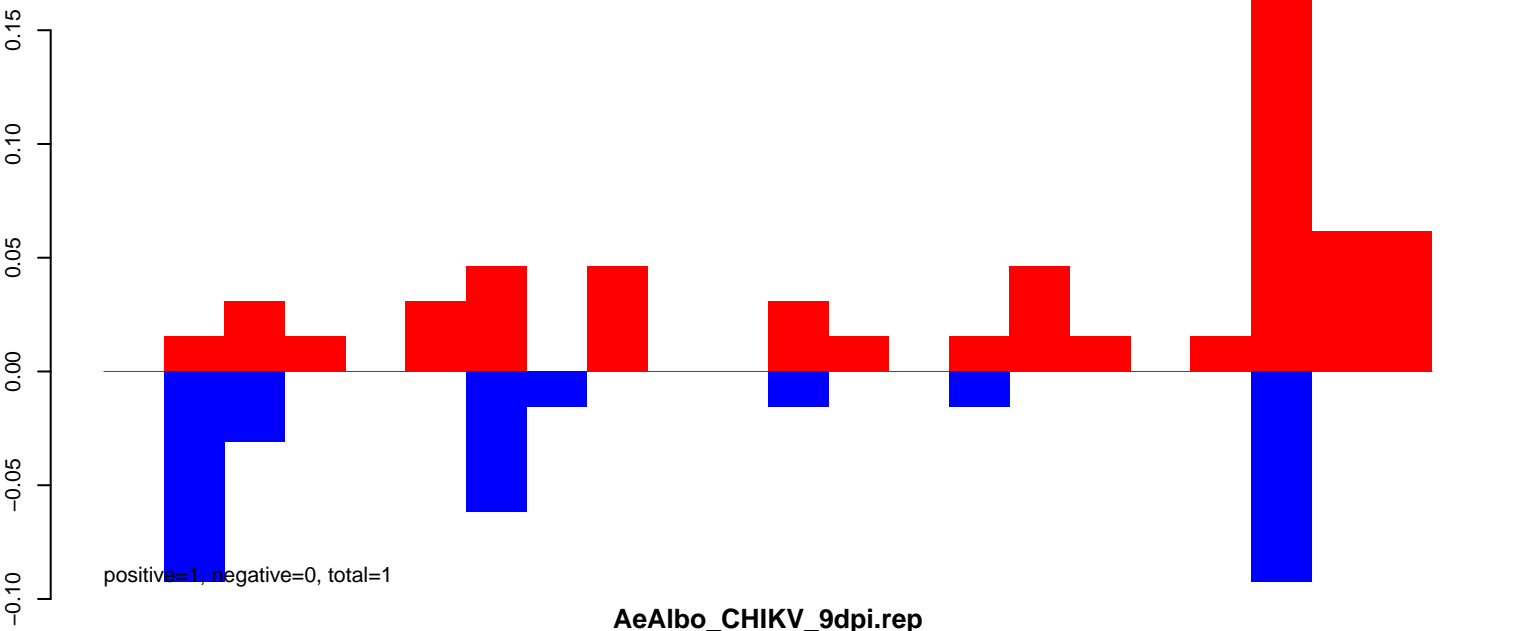


positive=0, negative=1, total=2

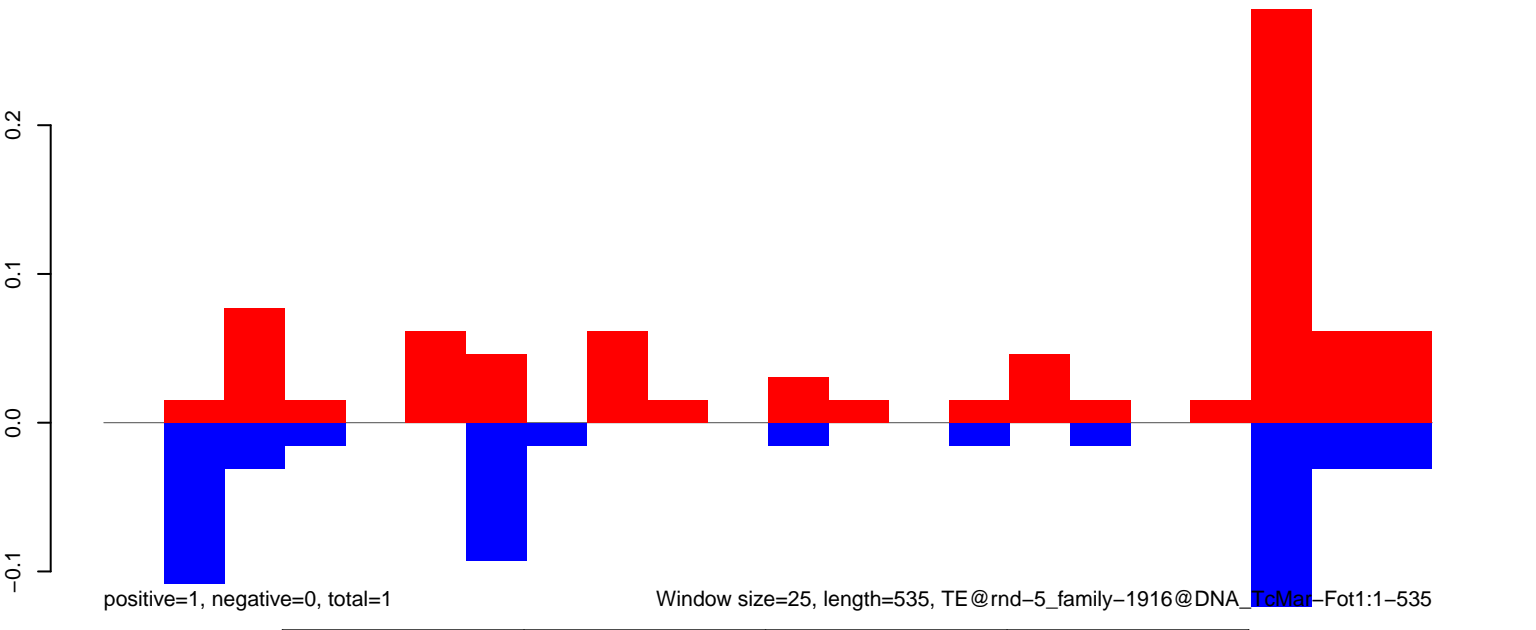
AeAlbo\_CHIKV\_9dpi.18\_23.rep



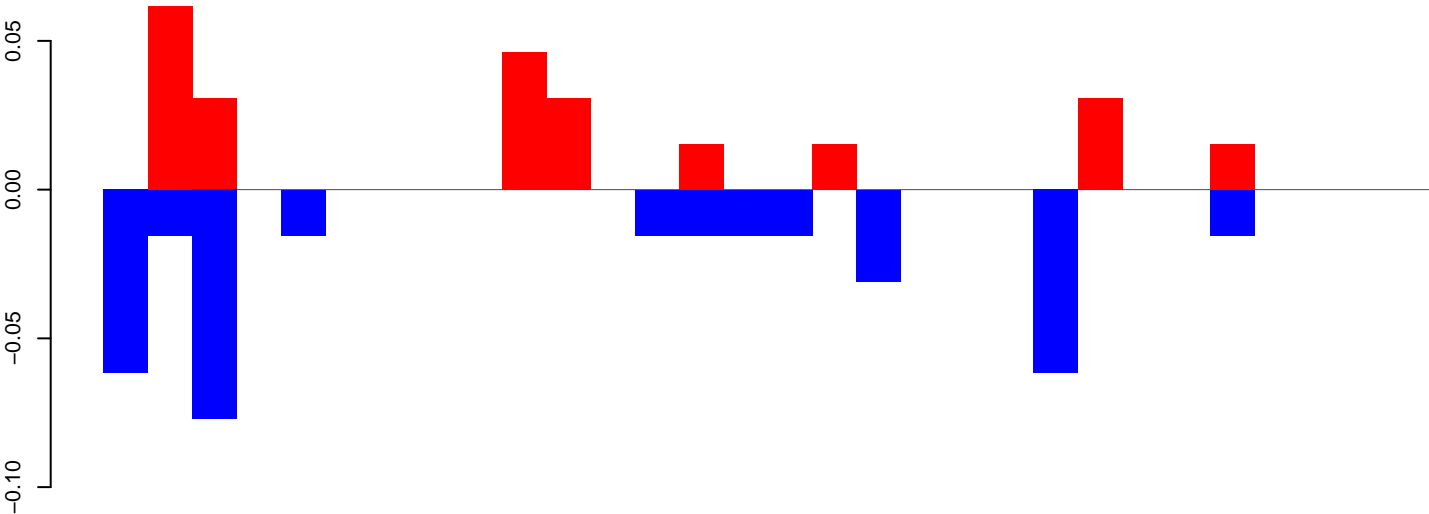
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

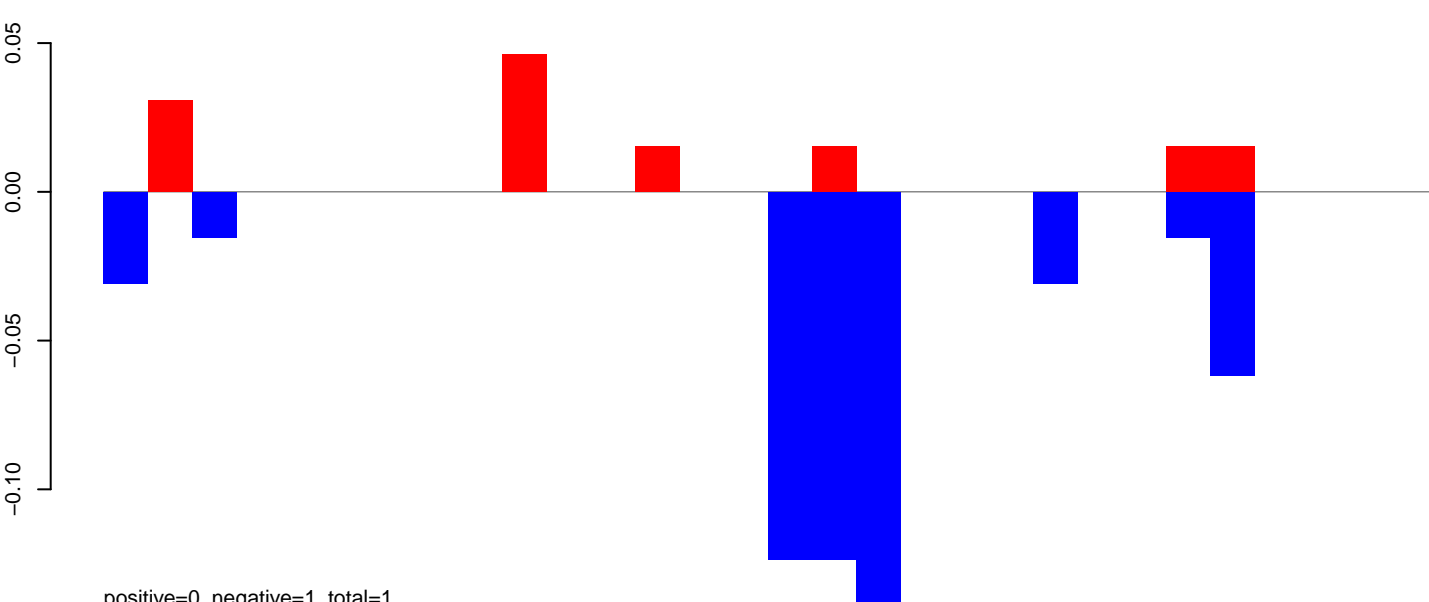


AeAlbo\_CHIKV\_9dpi.18\_23.rep



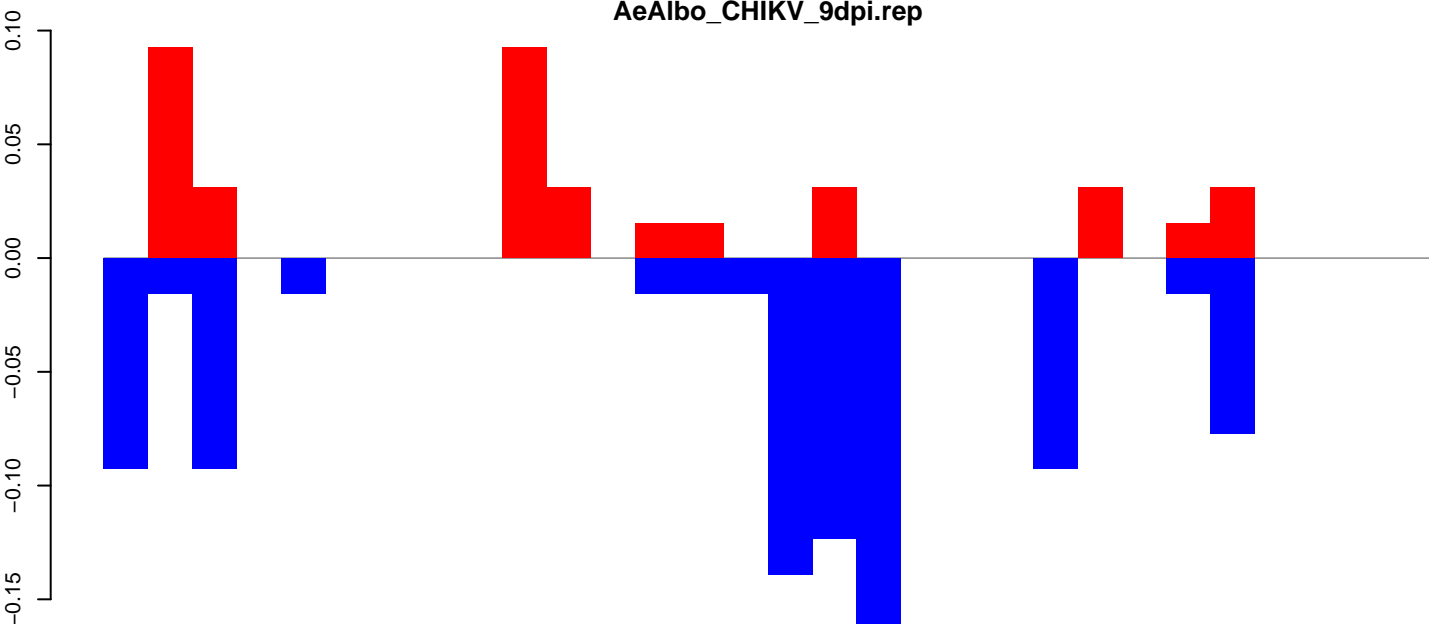
positive=0, negative=0, total=1

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_CHIKV\_9dpi.rep

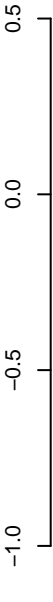


positive=0, negative=1, total=1

Window size=25, length=738, TE@rnd-1\_family-919@DNA\_CMC-Chapaev:1-738

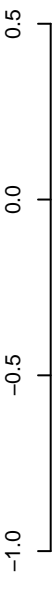


AeAlbo\_CHIKV\_9dpi.18\_23.rep



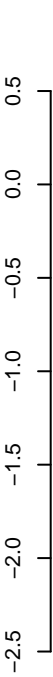
positive=1, negative=2, total=4

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=2, negative=3, total=5

AeAlbo\_CHIKV\_9dpi.rep

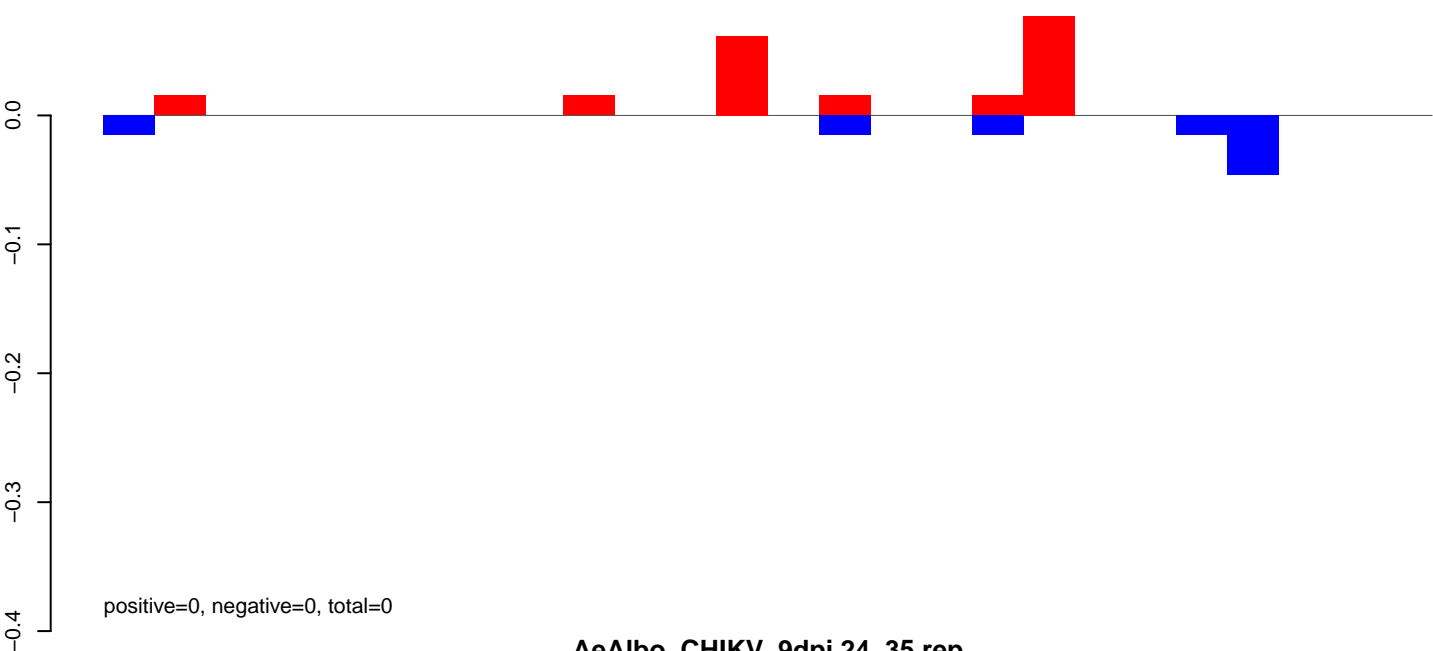


positive=3, negative=5, total=8

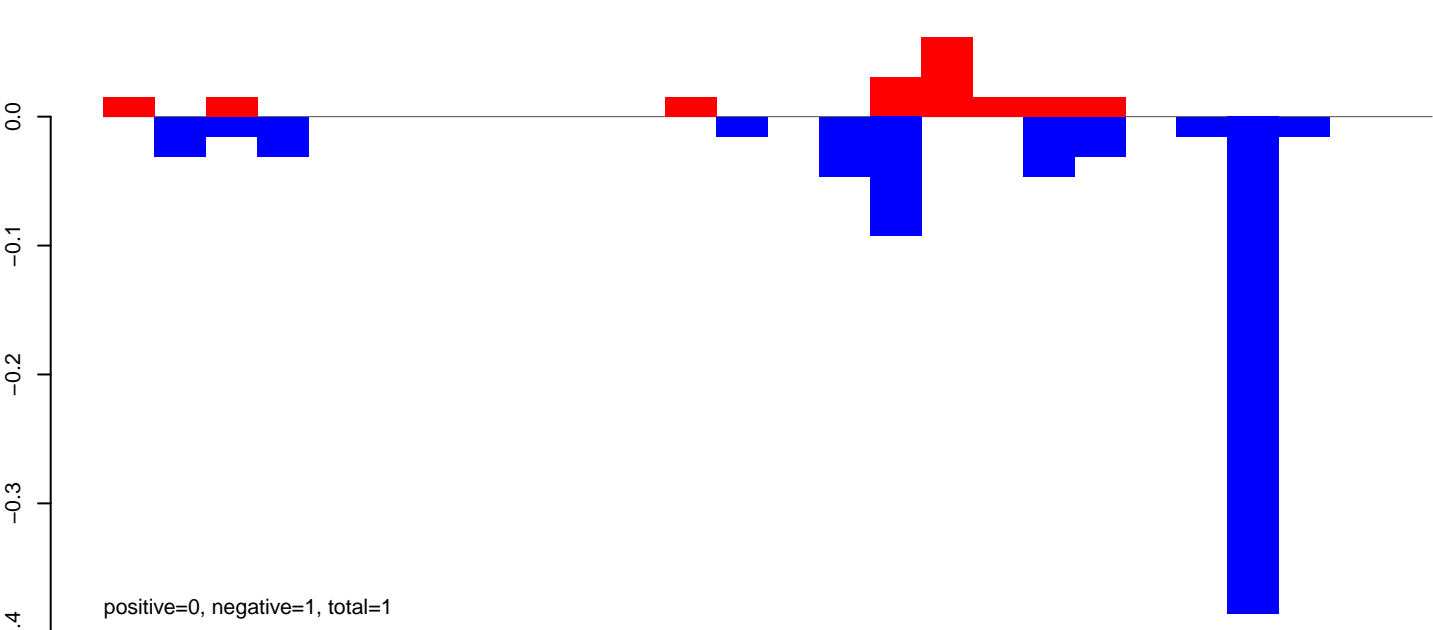
Window size=25, length=574, TE@rnd-1\_family-243@DNA\_Zator:1-574

100 200 300 400 500 600

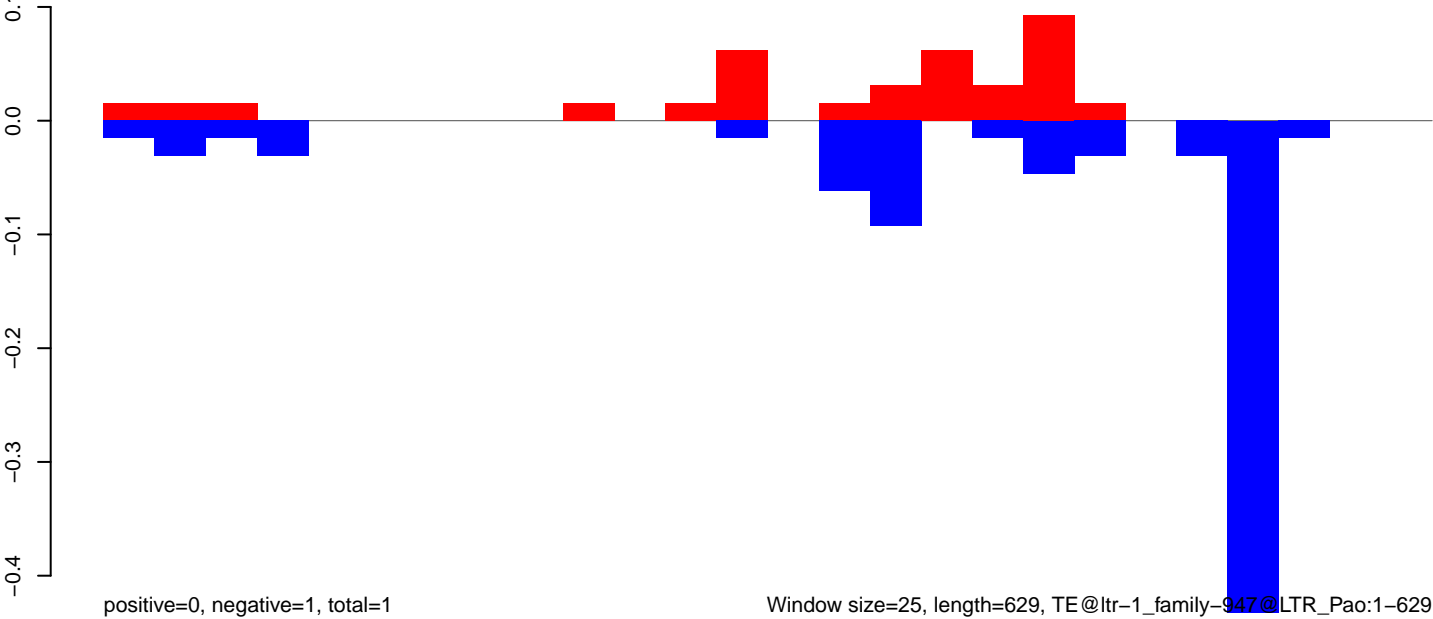
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

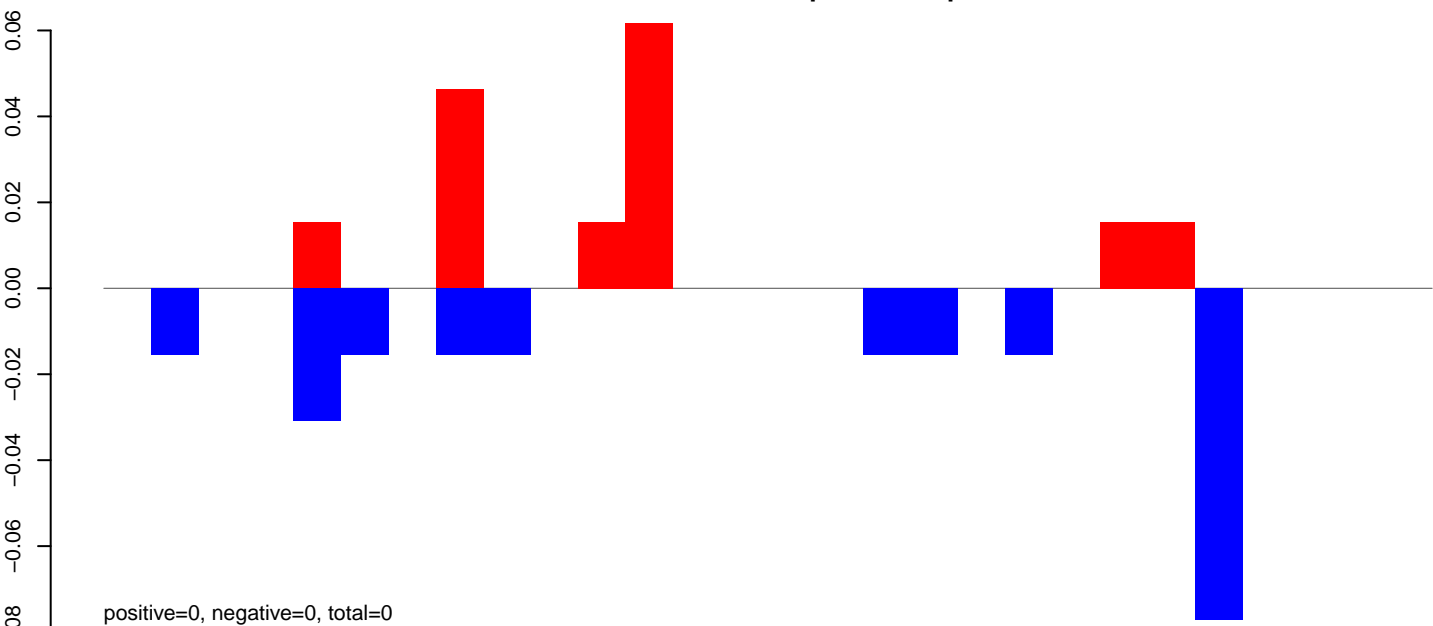


**AeAlbo\_CHIKV\_9dpi.rep**

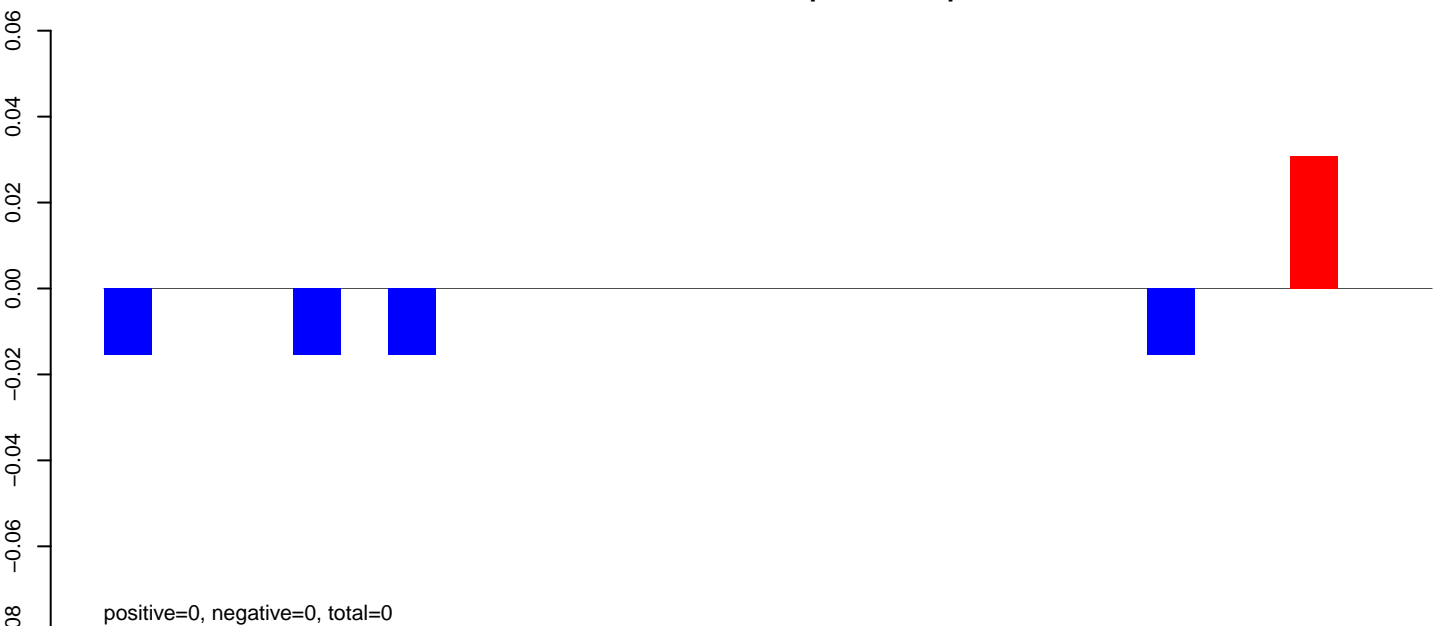


Window size=25, length=629, TE@ltr-1\_family-947@LTR\_Pao:1-629

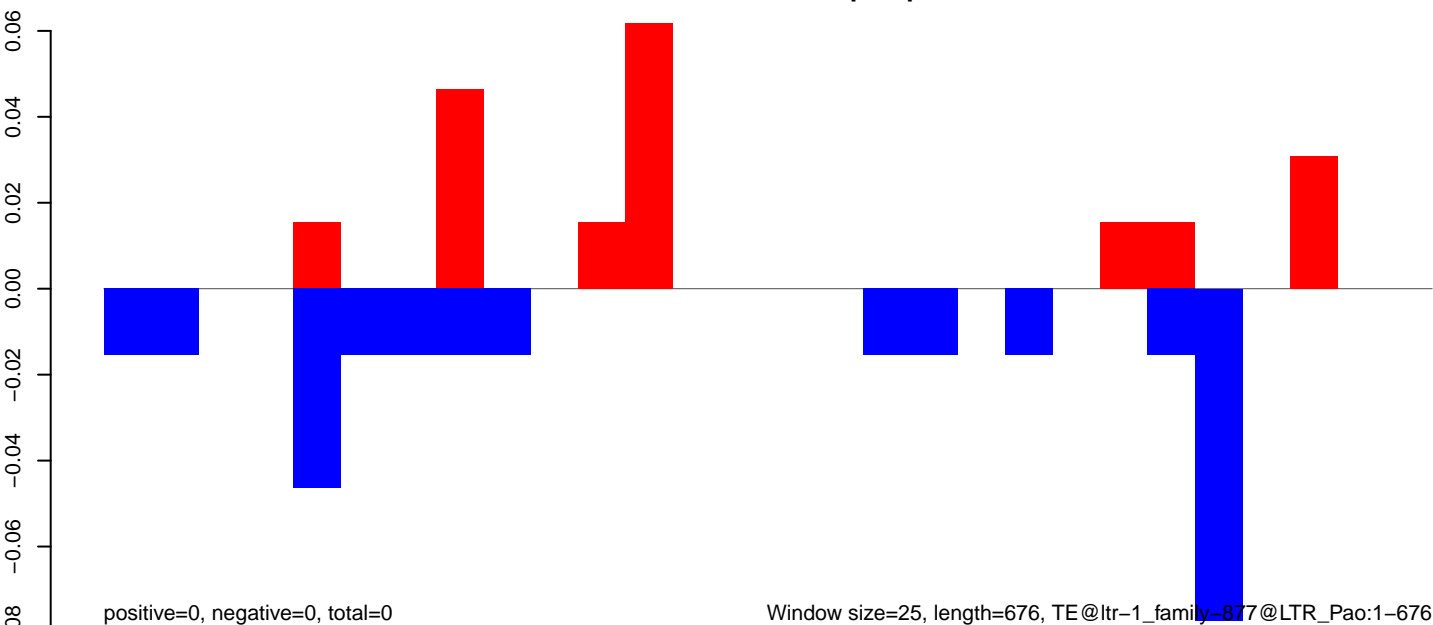
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



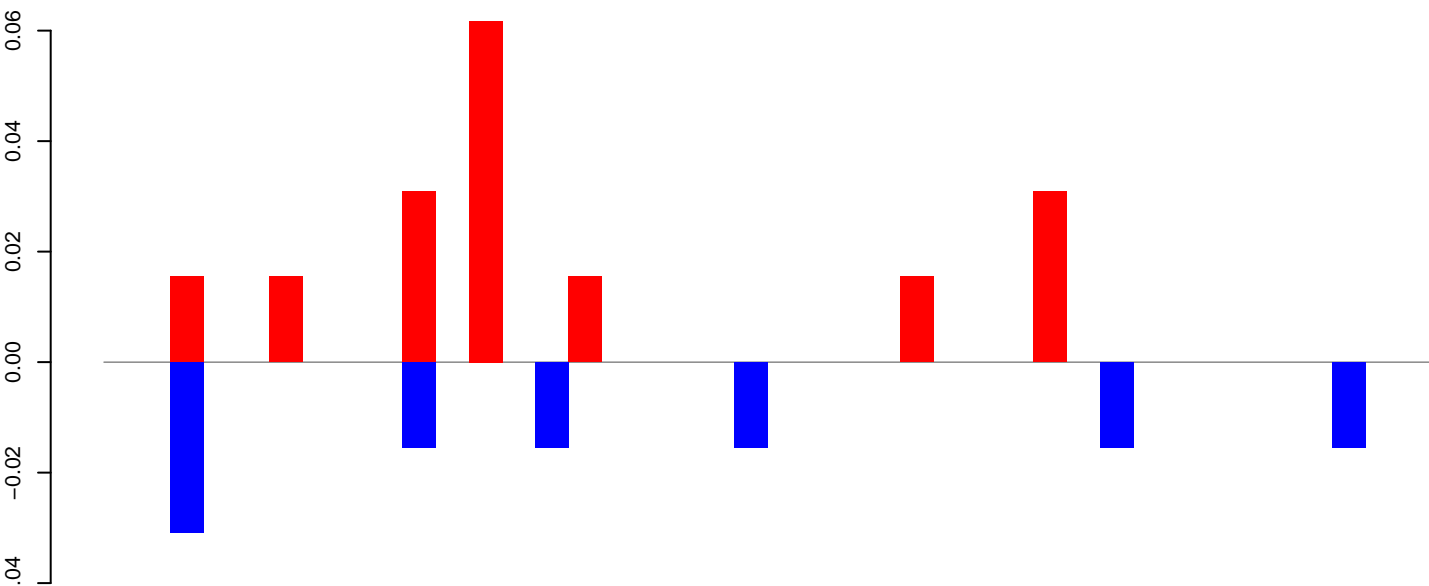
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



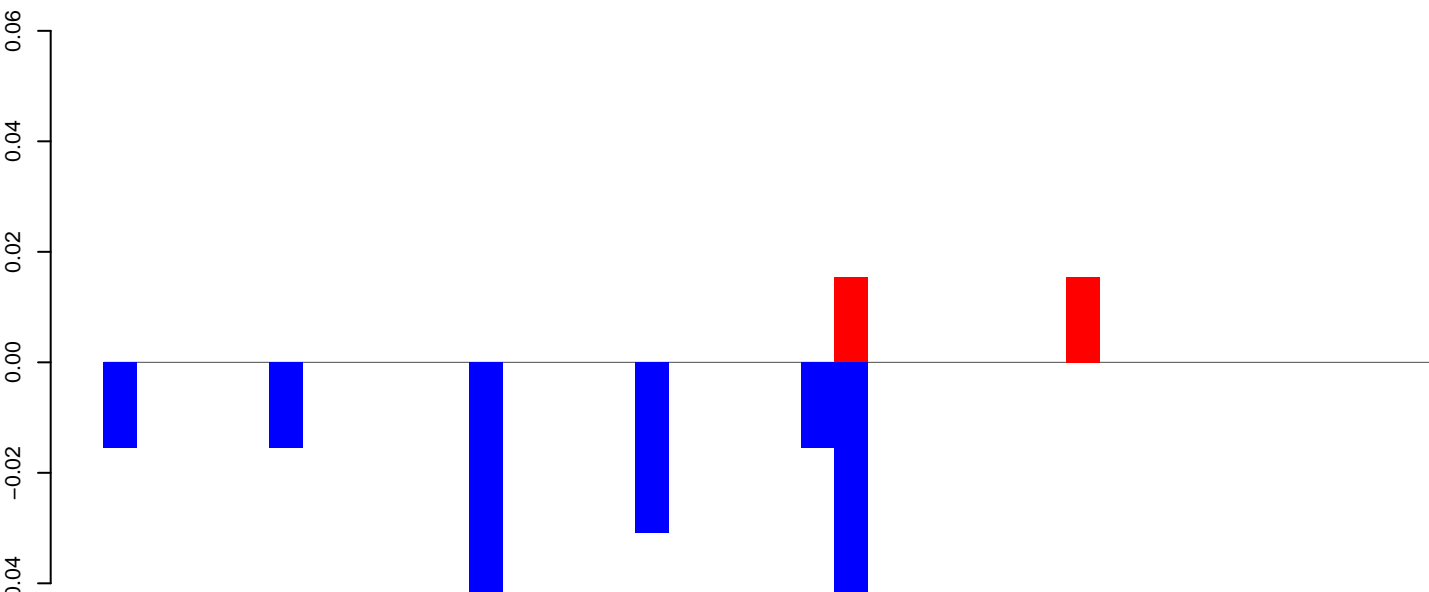
**AeAlbo\_CHIKV\_9dpi.rep**



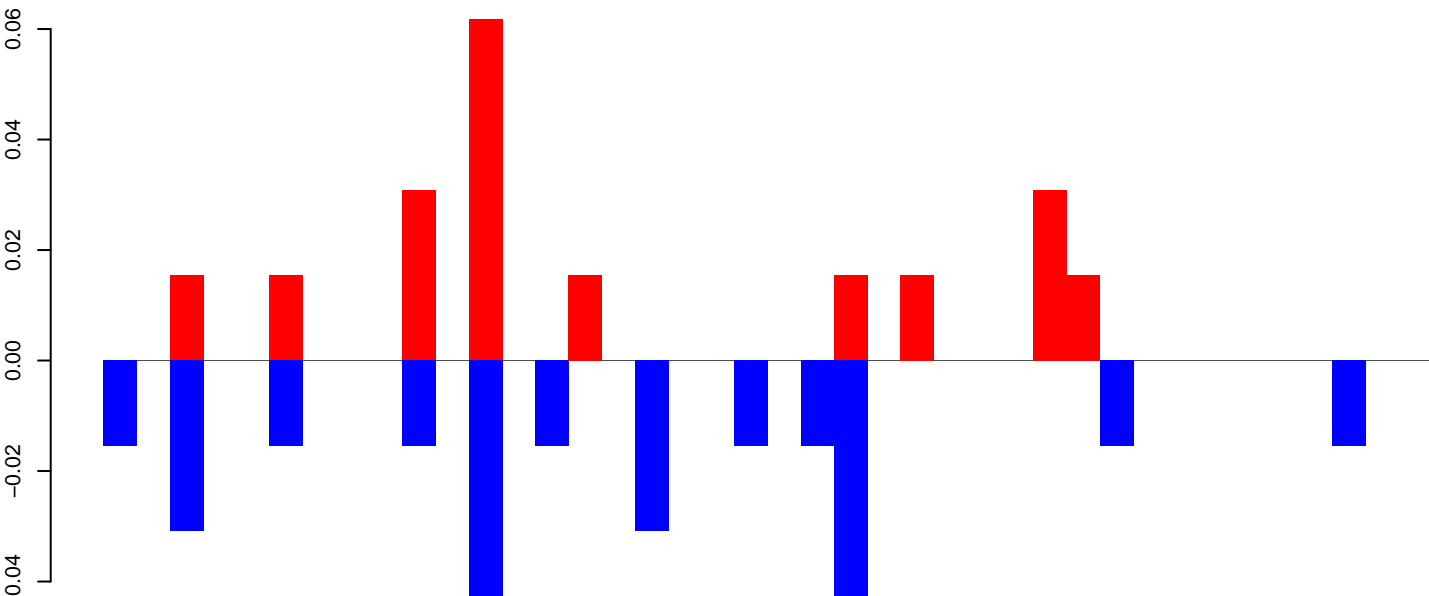
AeAlbo\_CHIKV\_9dpi.18\_23.rep



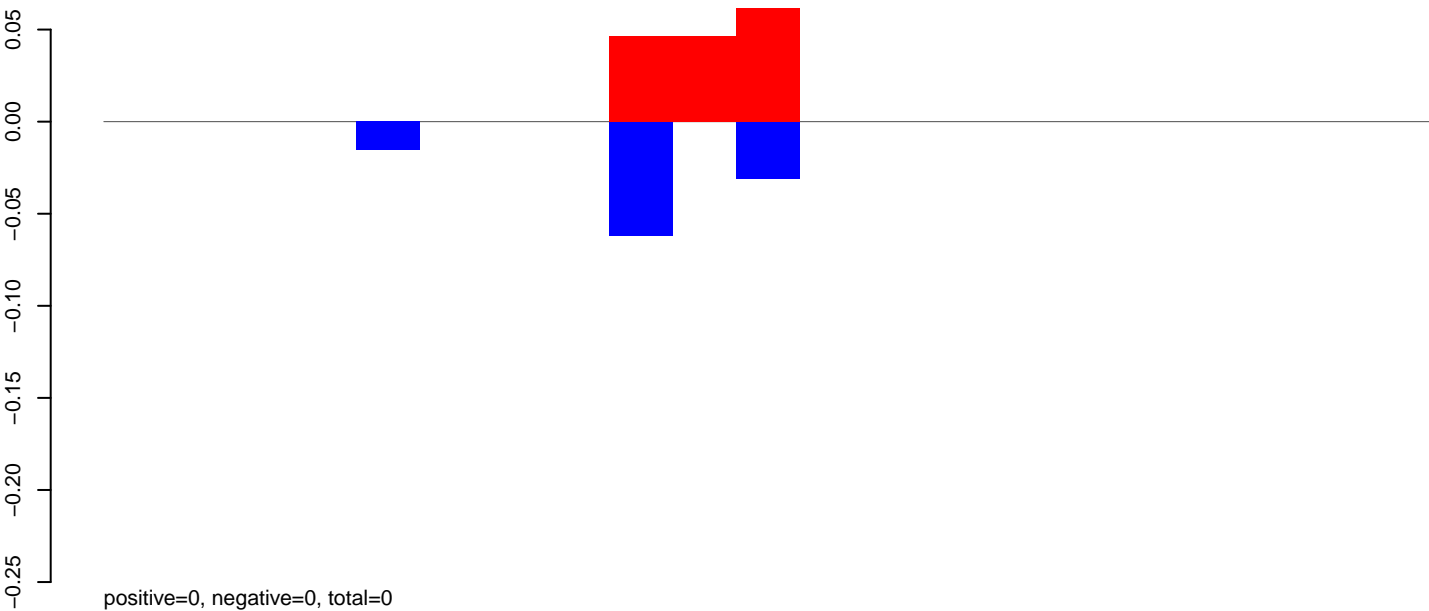
AeAlbo\_CHIKV\_9dpi.24\_35.rep



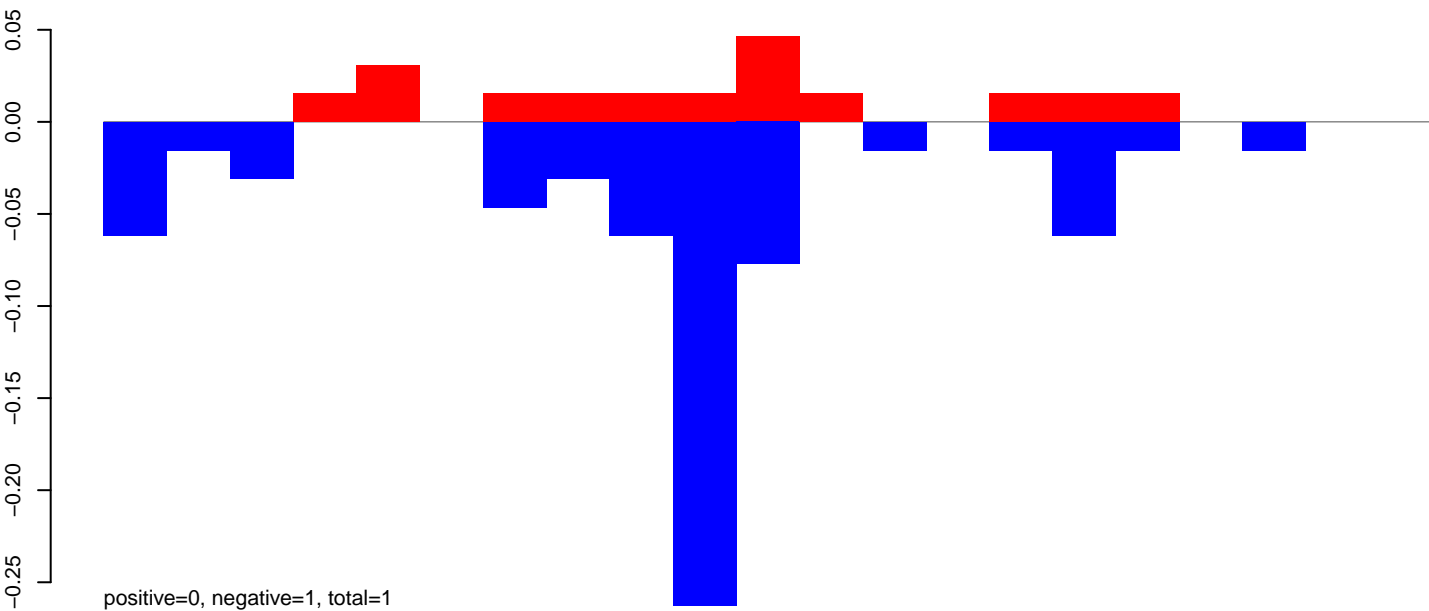
AeAlbo\_CHIKV\_9dpi.rep



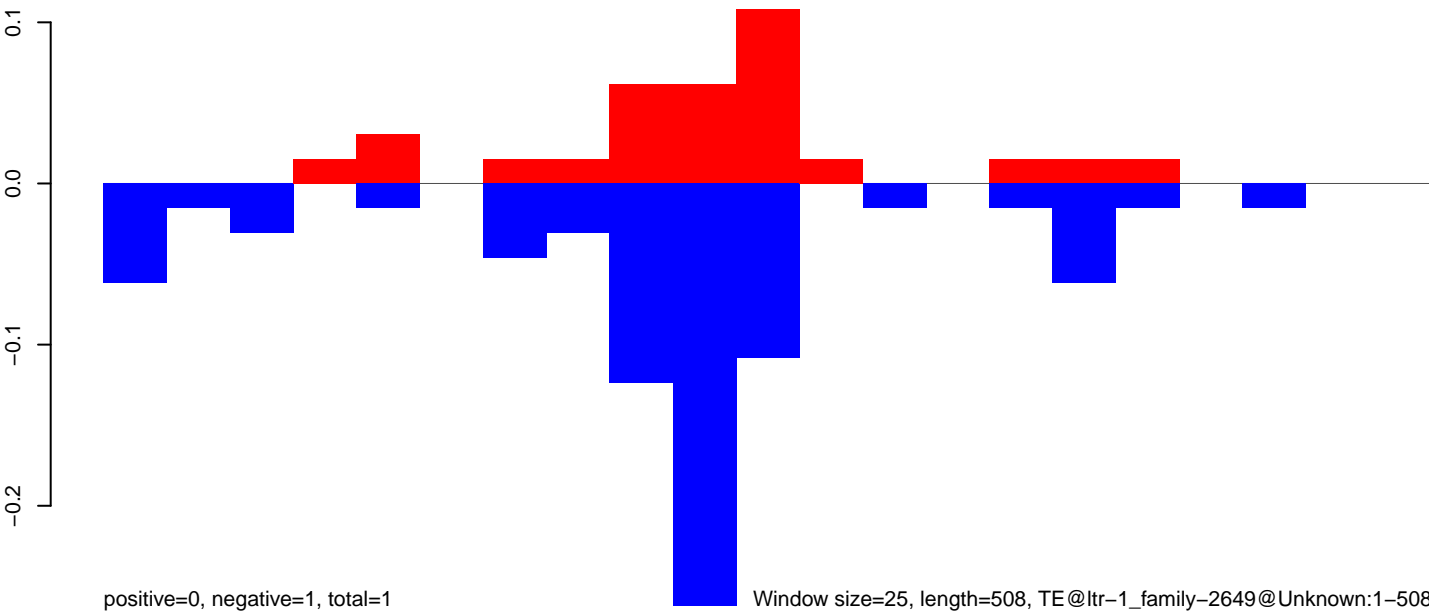
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

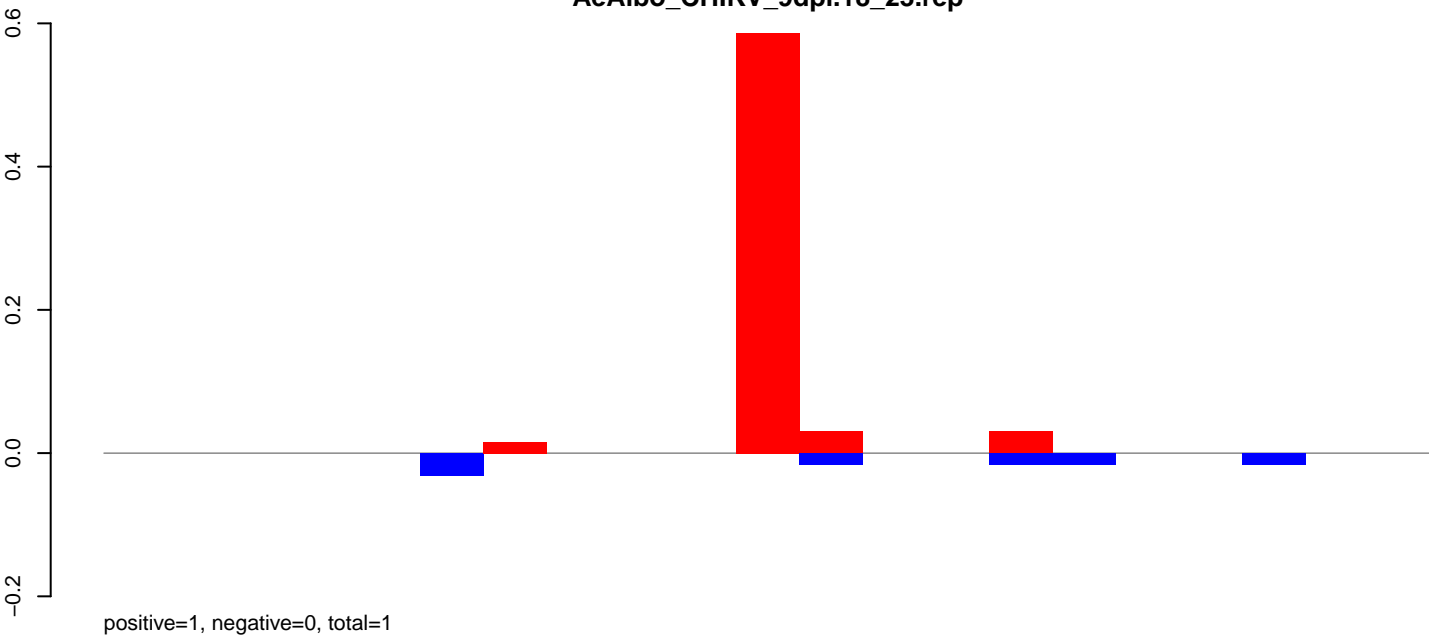


**AeAlbo\_CHIKV\_9dpi.rep**

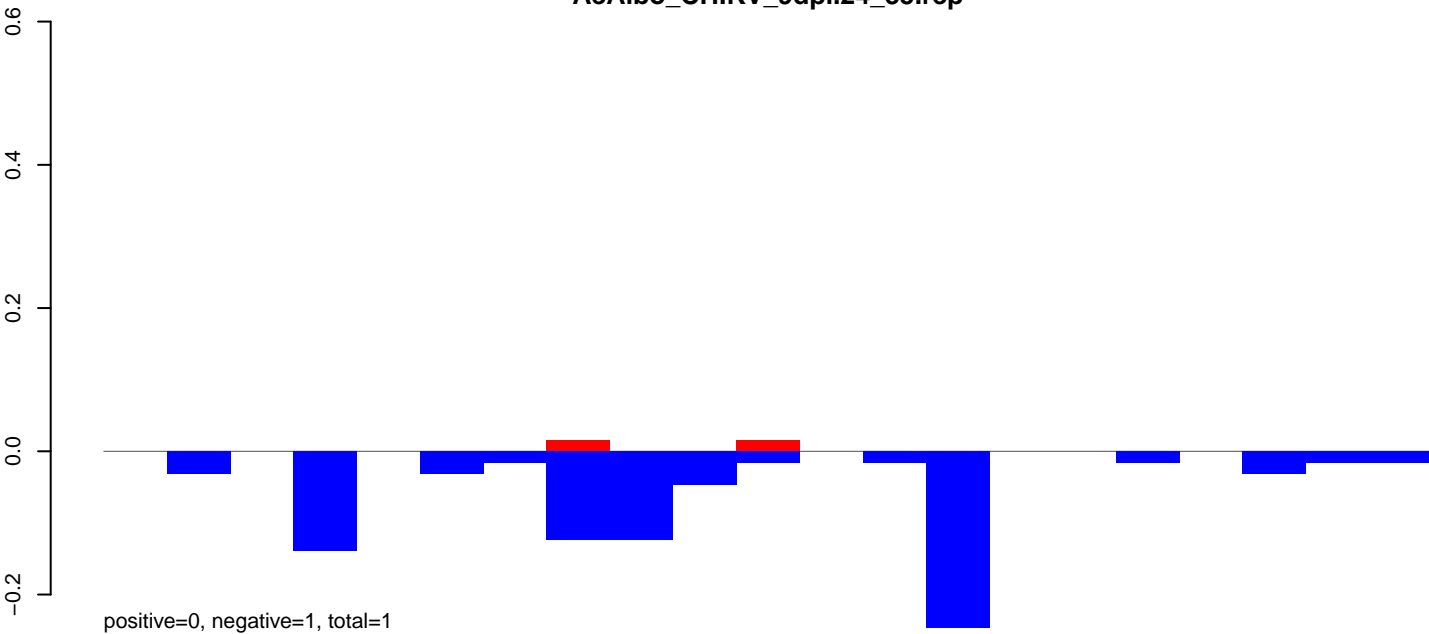


Window size=25, length=508, TE@ltr-1\_family-2649@Unknown:1-508

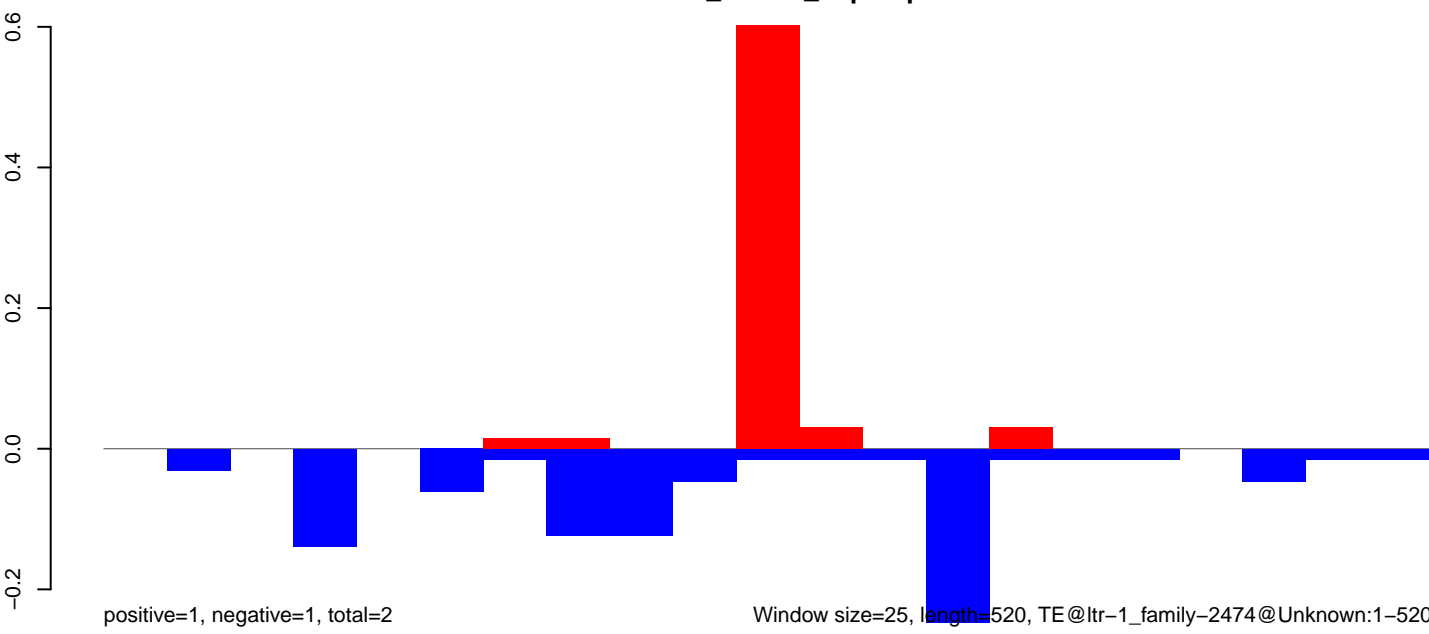
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

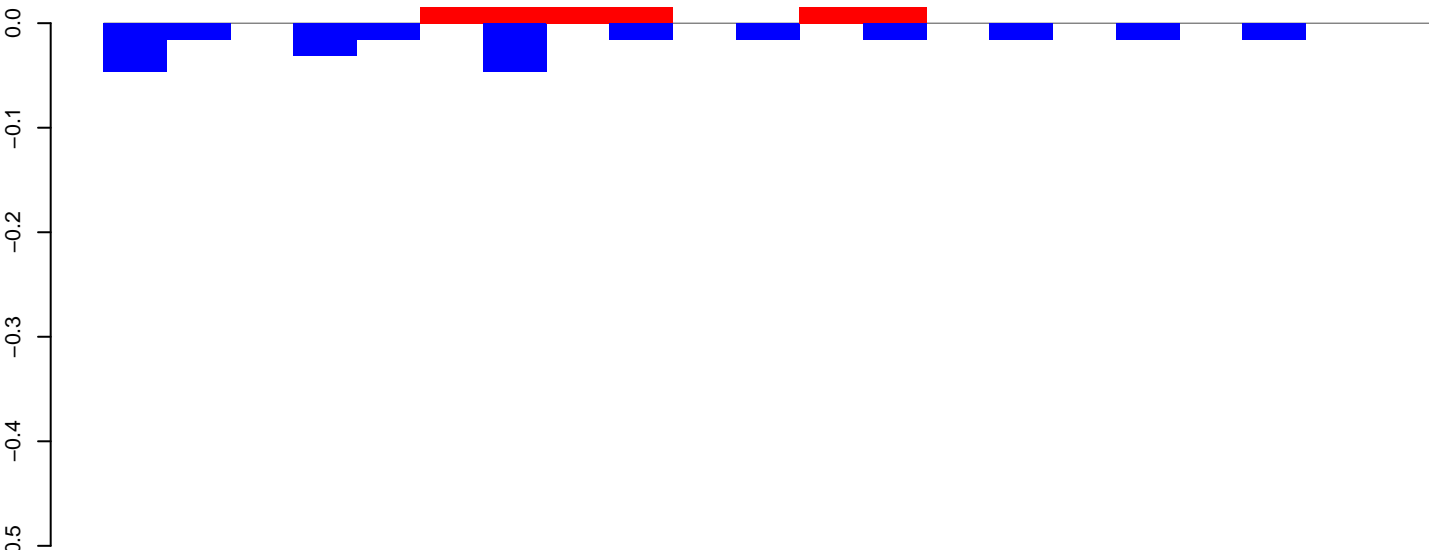


**AeAlbo\_CHIKV\_9dpi.rep**



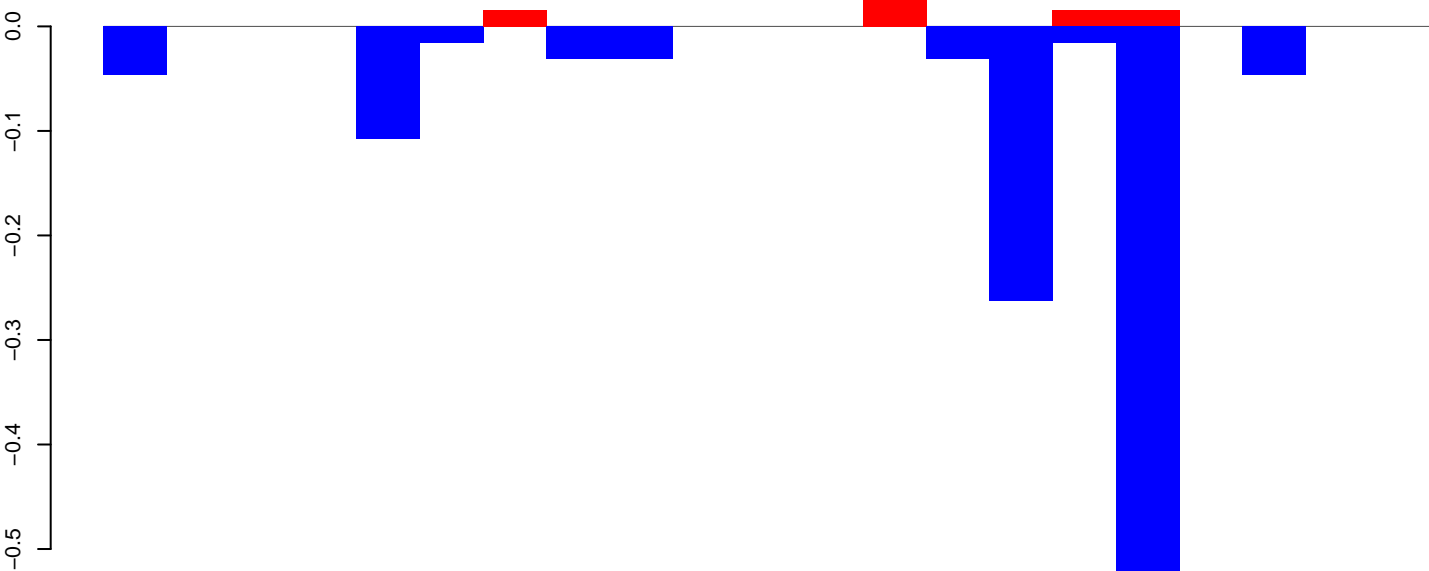
Window size=25, length=520, TE@ltr-1\_family-2474@Unknown:1-520

AeAlbo\_CHIKV\_9dpi.18\_23.rep



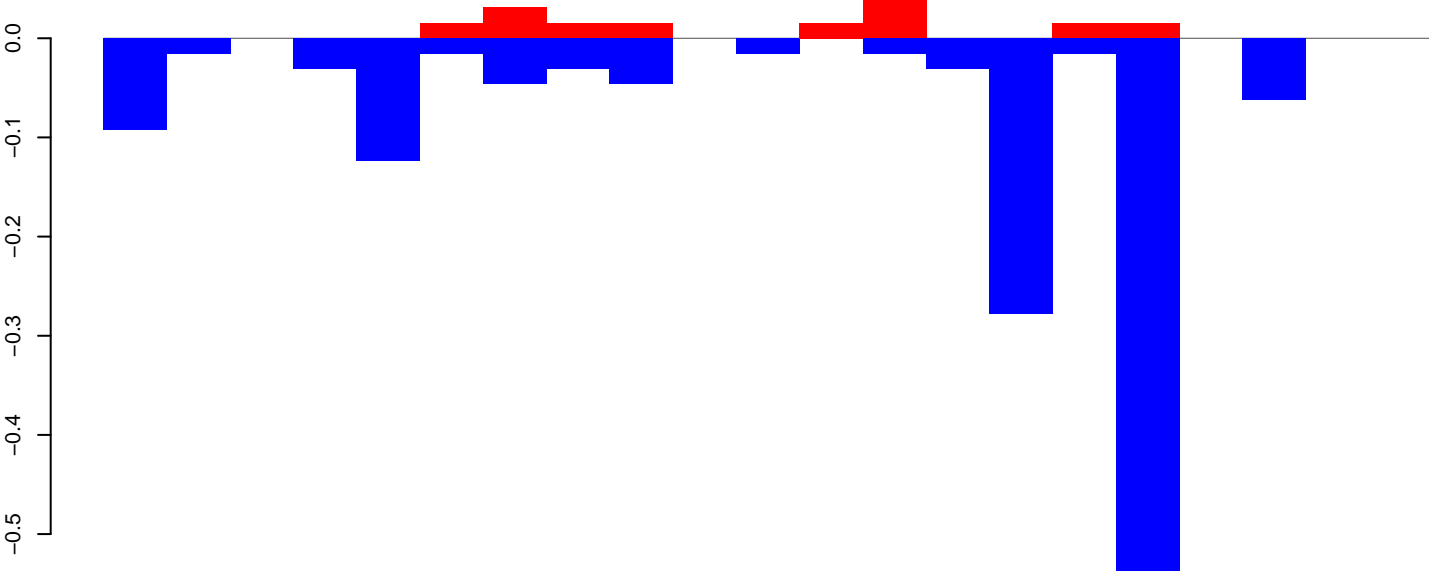
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

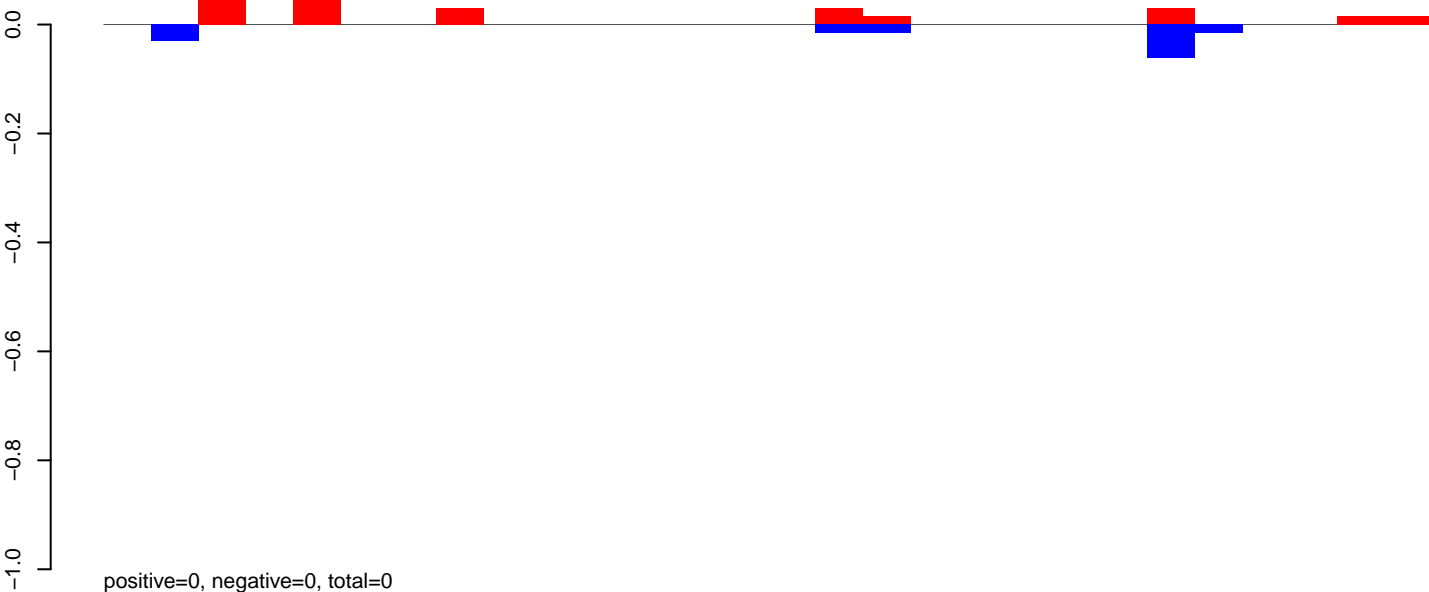
AeAlbo\_CHIKV\_9dpi.rep



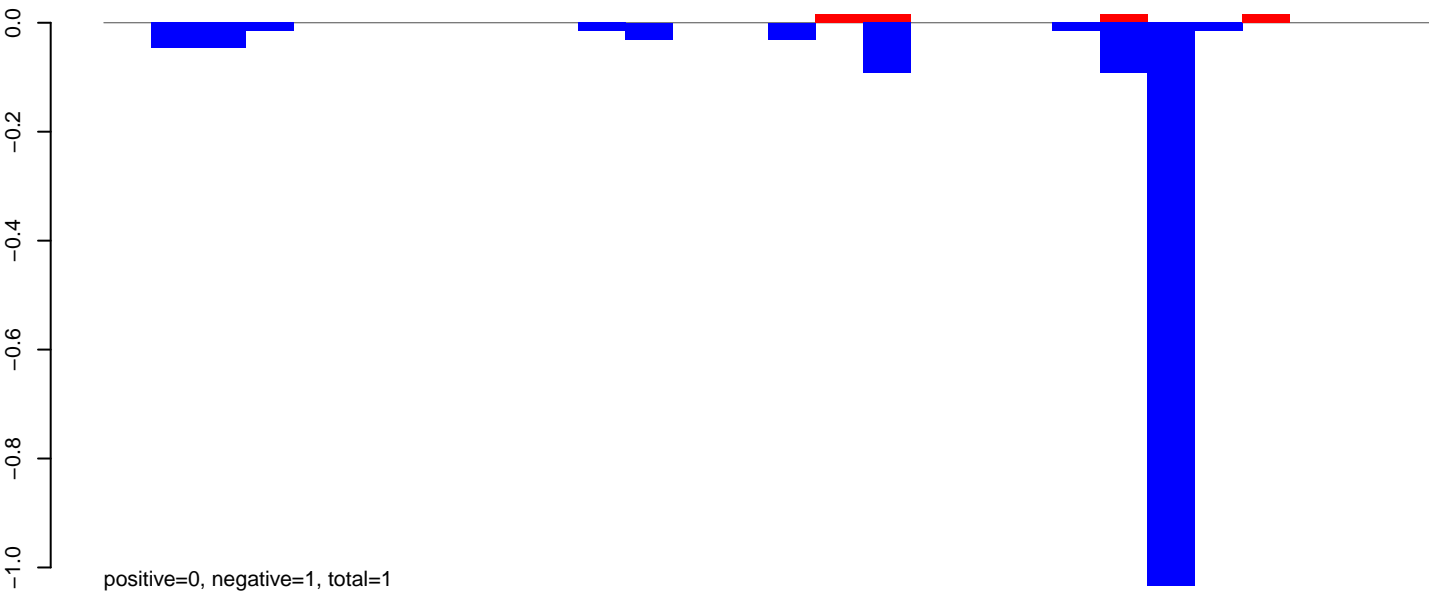
positive=0, negative=1, total=2

Window size=25, length=503, TE@ltr-1\_family-234@Unknown:1-503

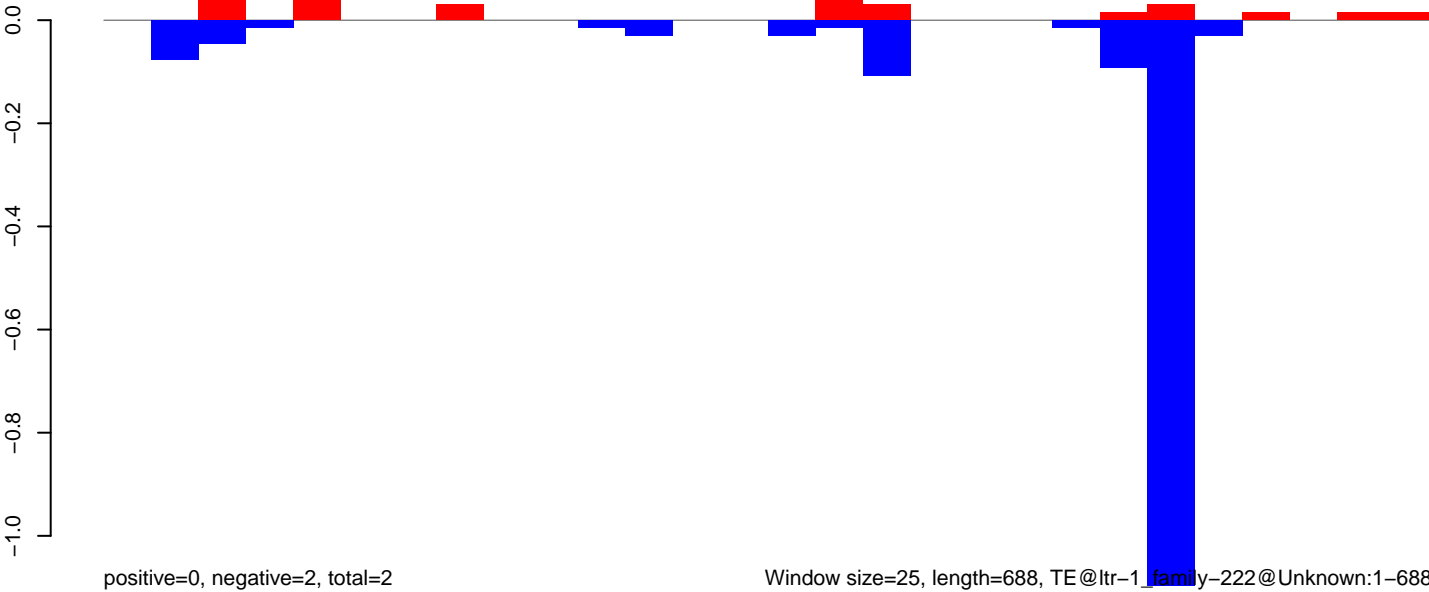
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



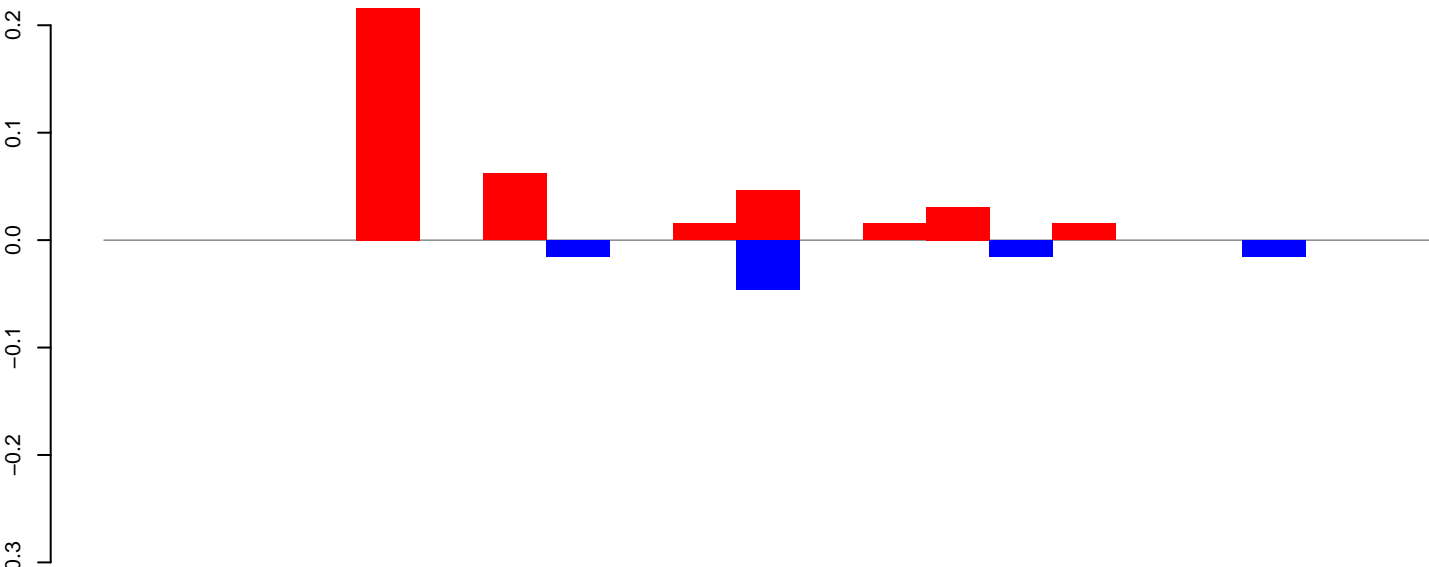
AeAlbo\_CHIKV\_9dpi.rep



Window size=25, length=688, TE@ltr-1\_family-222@Unknown:1-688

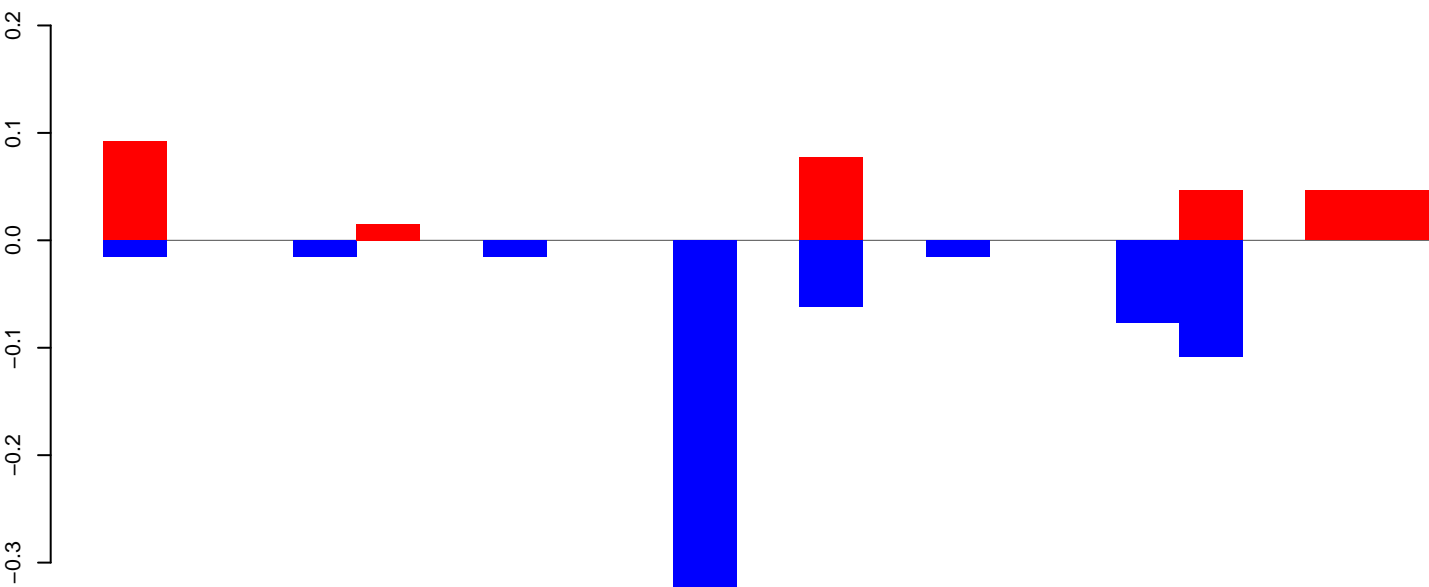


AeAlbo\_CHIKV\_9dpi.18\_23.rep



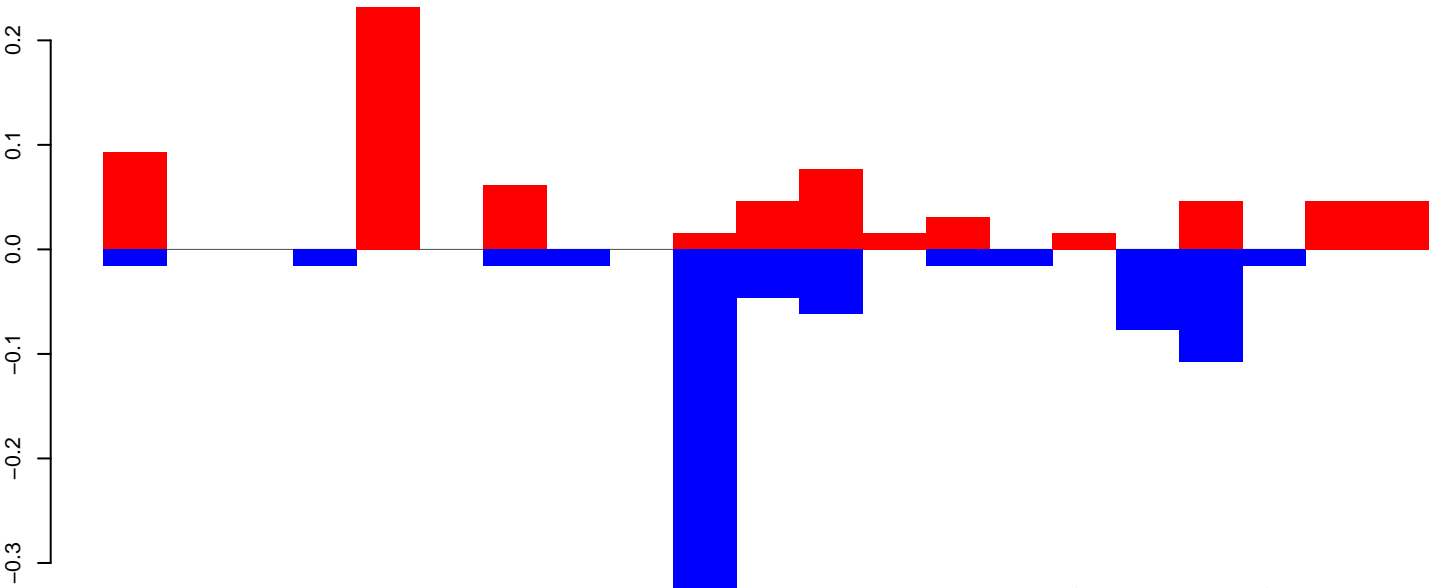
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

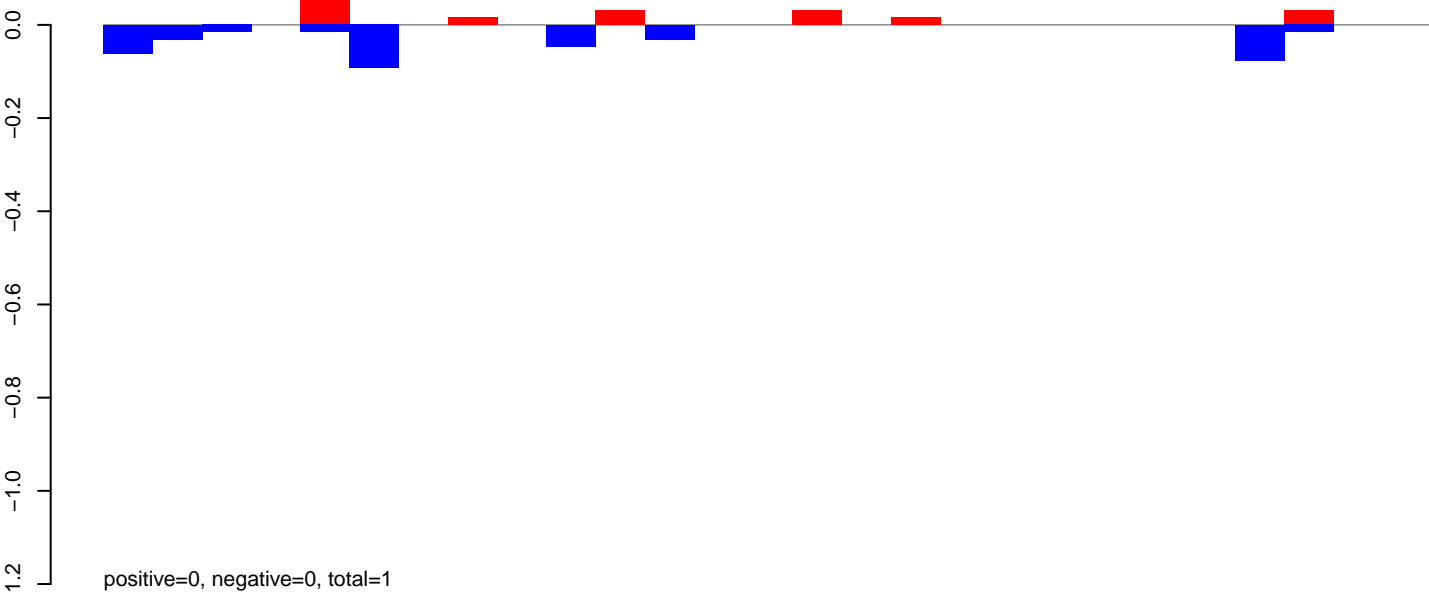
AeAlbo\_CHIKV\_9dpi.rep



positive=1, negative=1, total=1

Window size=25, length=523, TE@ltr-1\_family-2048@Unknown:1-523

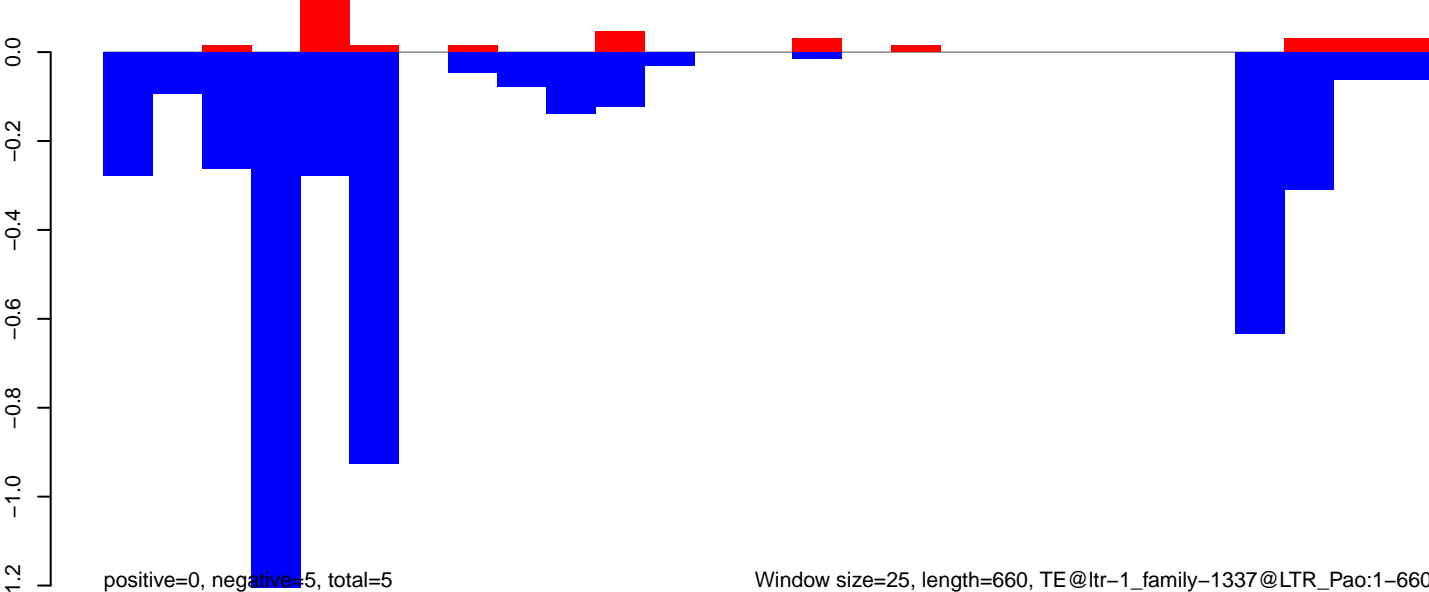
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



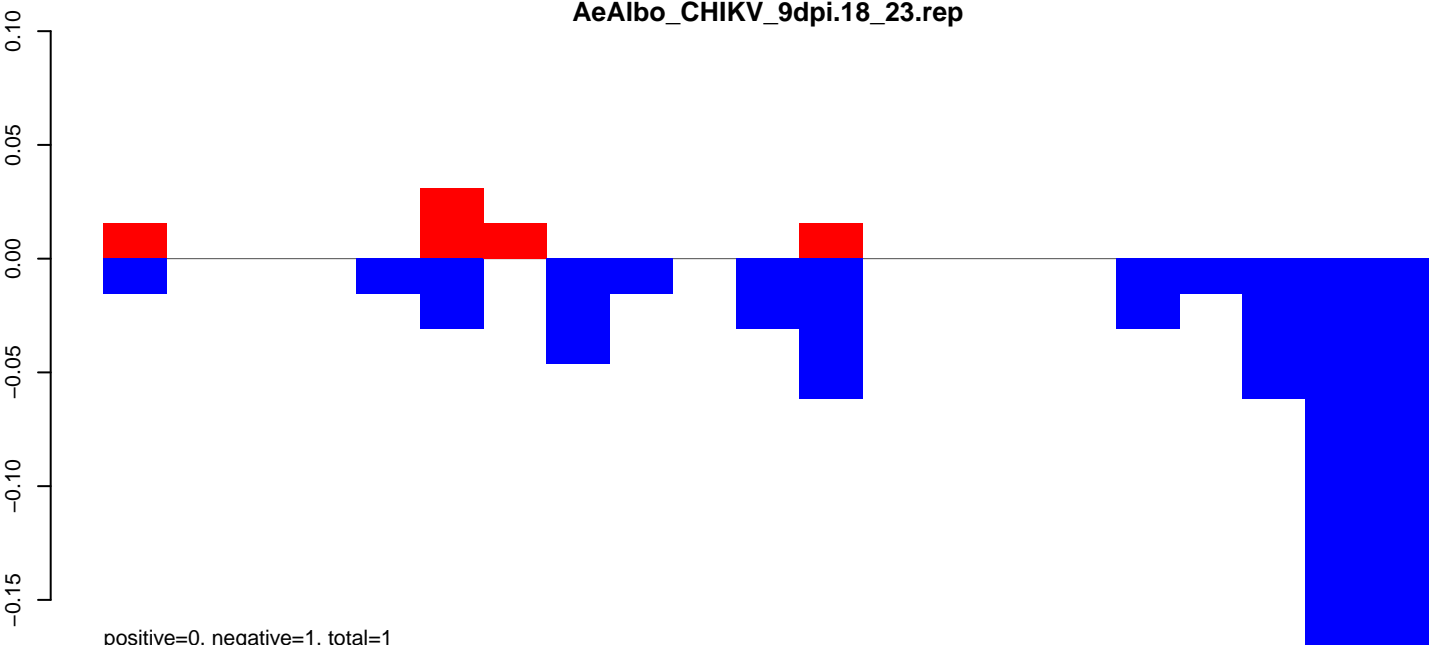
AeAlbo\_CHIKV\_9dpi.rep



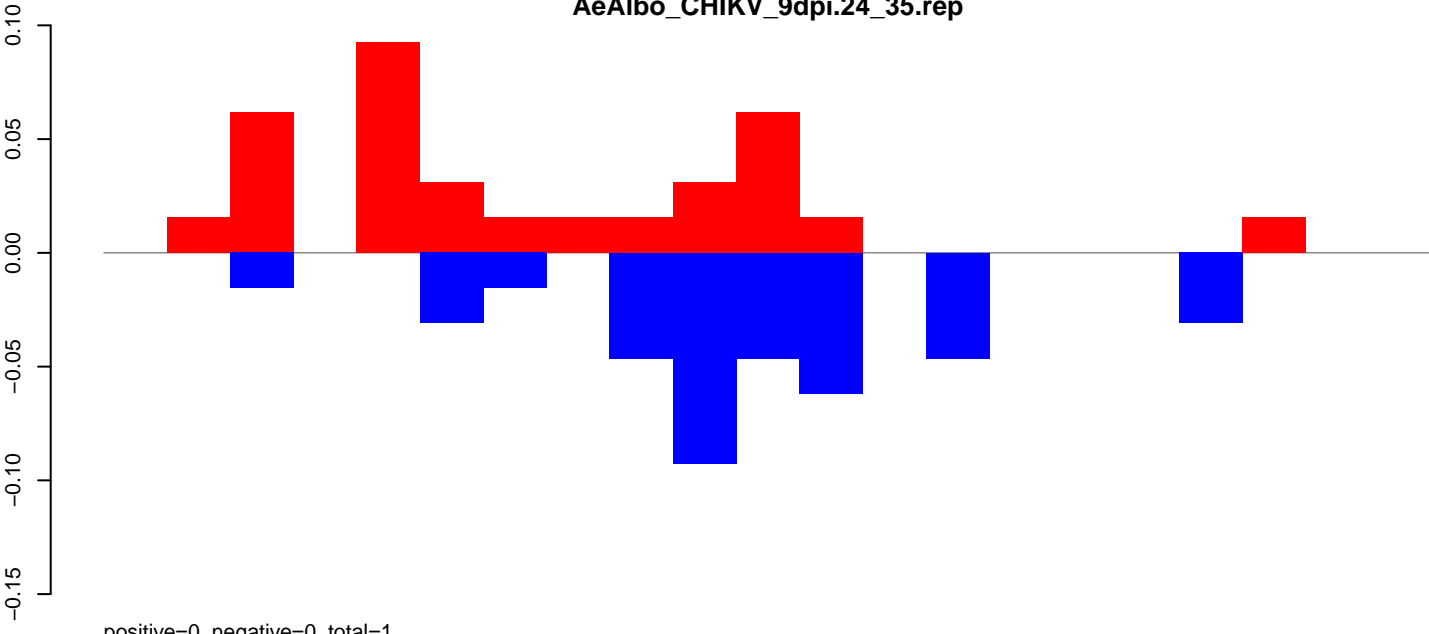
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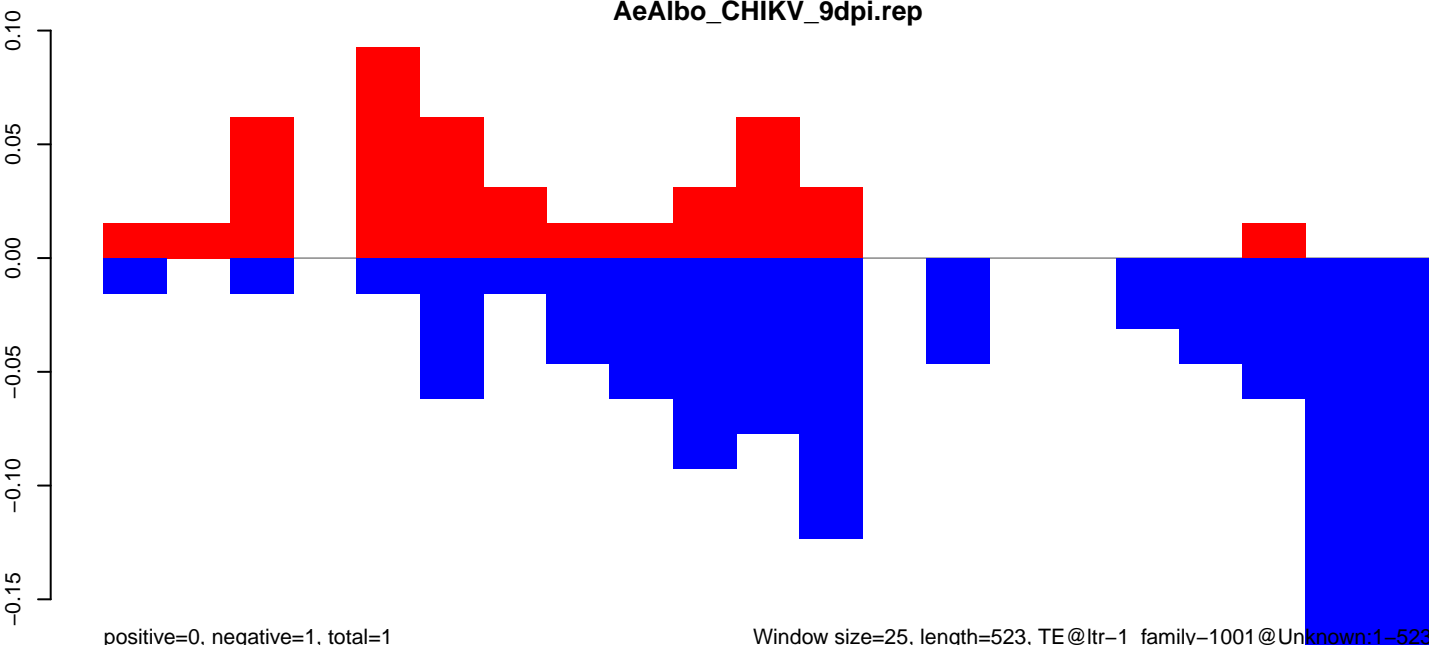
AeAlbo\_CHIKV\_9dpi.18\_23.rep



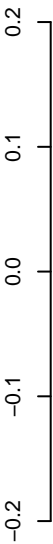
AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

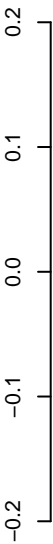


AeAlbo\_CHIKV\_9dpi.18\_23.rep



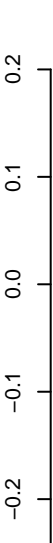
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=1, negative=2, total=2

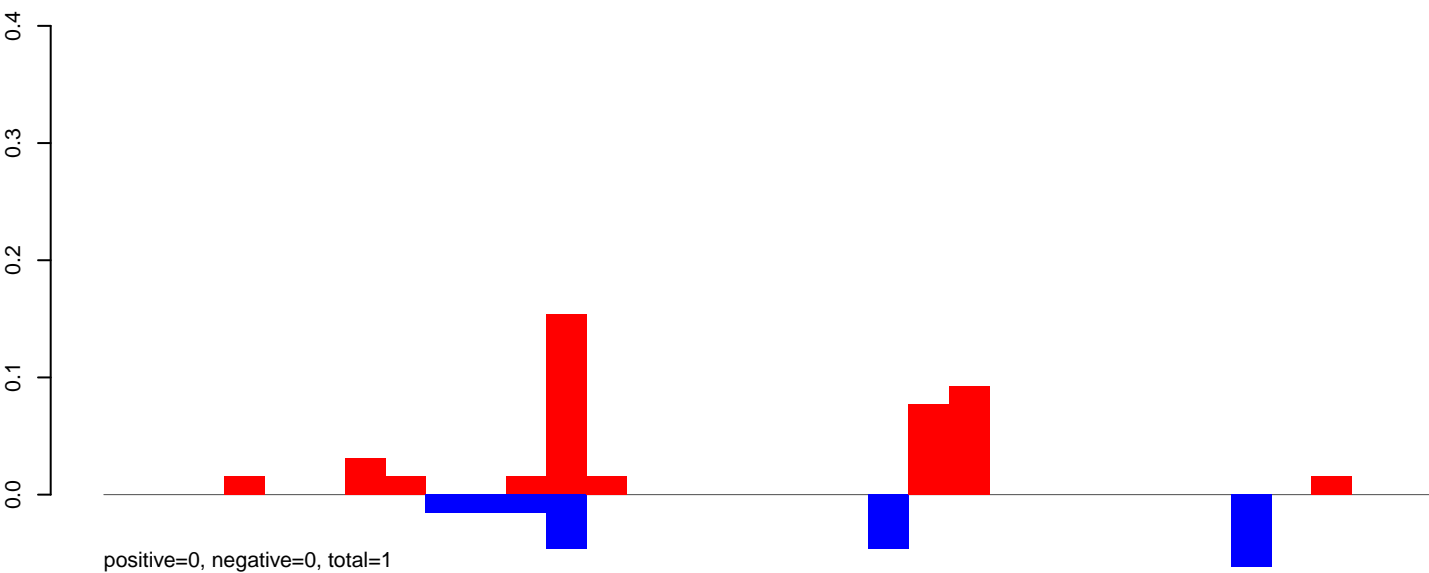
AeAlbo\_CHIKV\_9dpi.rep



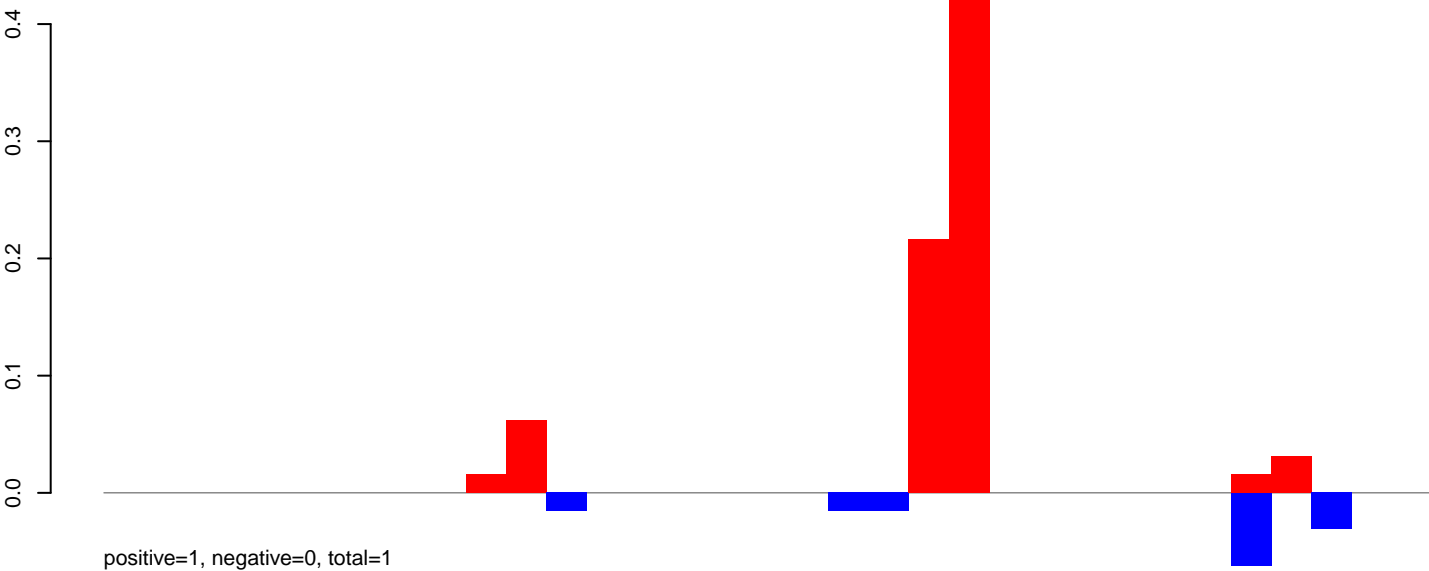
positive=1, negative=2, total=3

Window size=25, length=525, TE@rnd-6\_family-756@DNA\_TcMar-Tc1:1-525

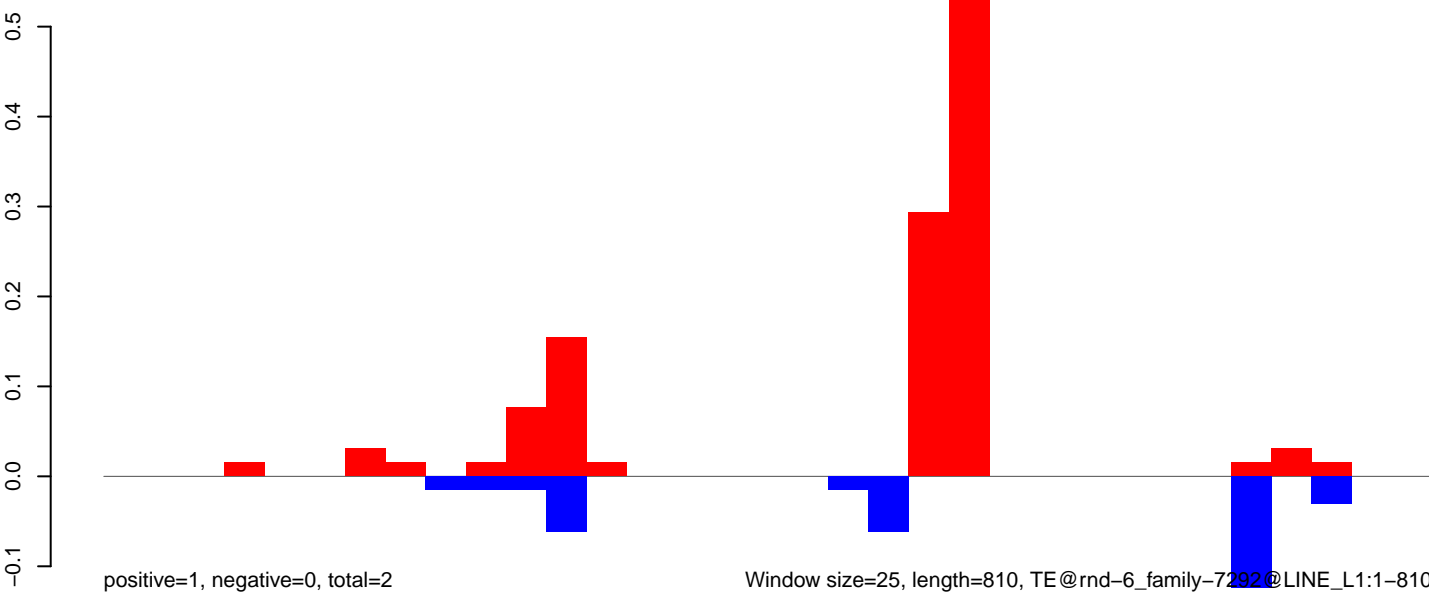
AeAlbo\_CHIKV\_9dpi.18\_23.rep



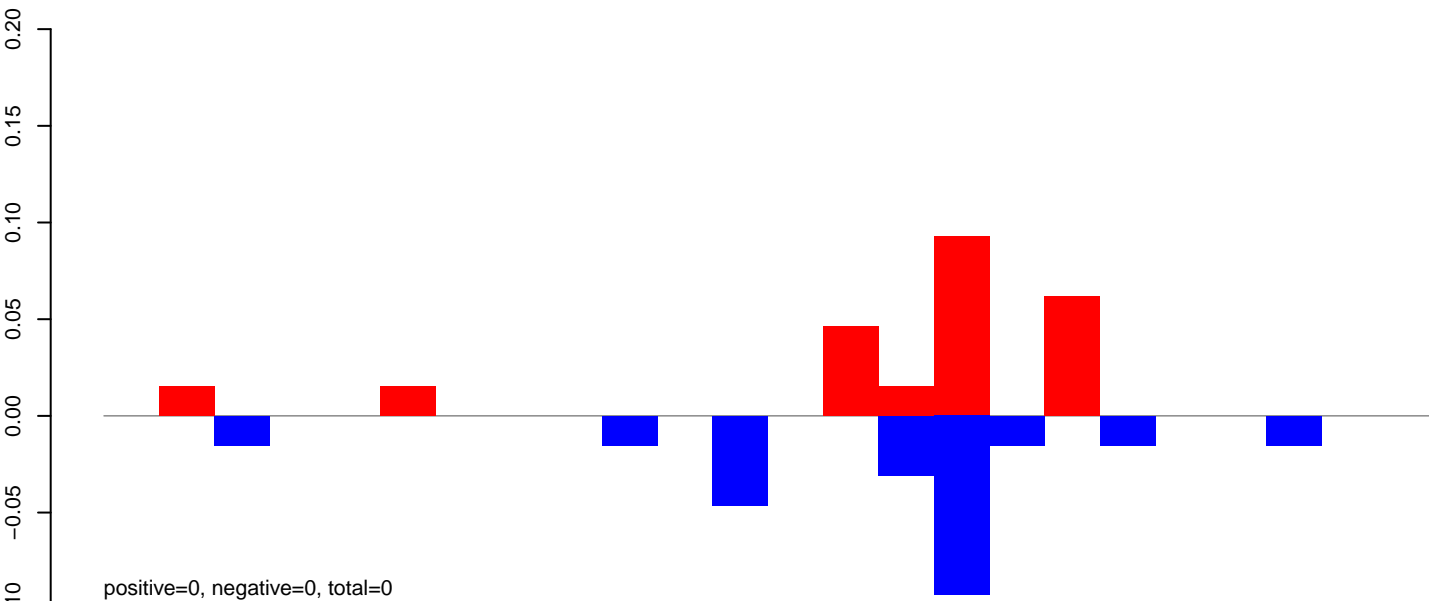
AeAlbo\_CHIKV\_9dpi.24\_35.rep



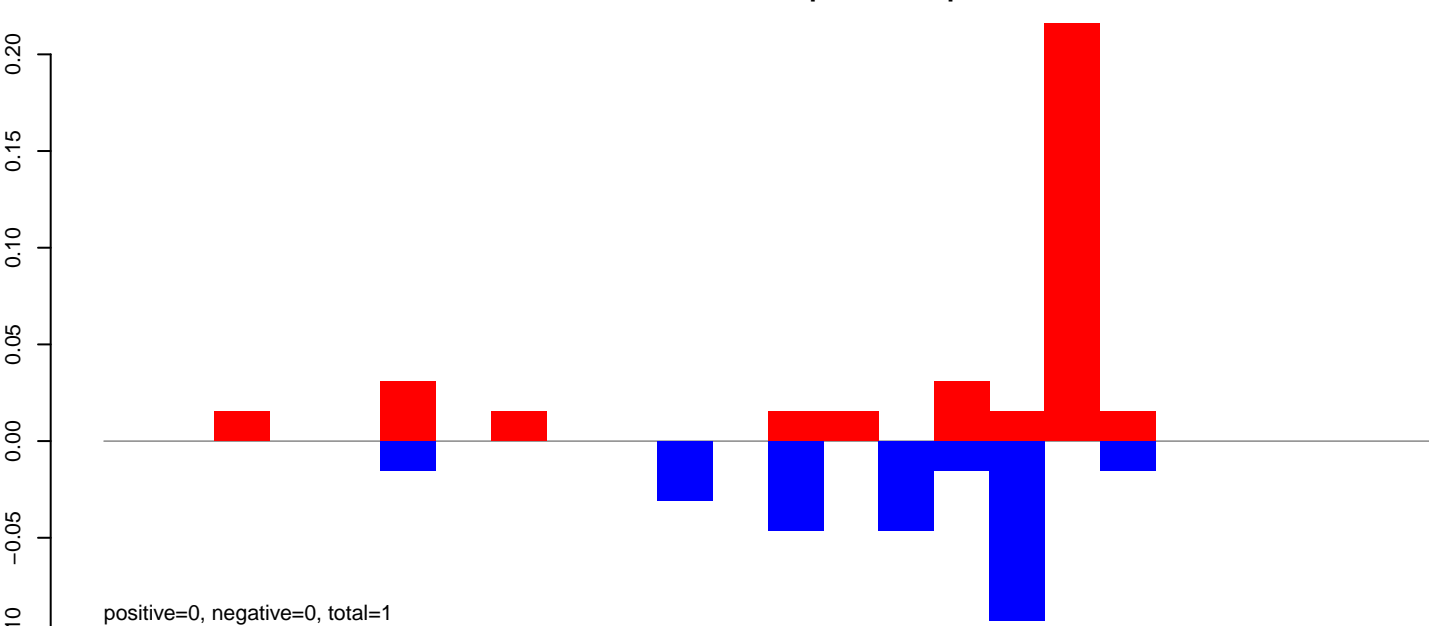
AeAlbo\_CHIKV\_9dpi.rep



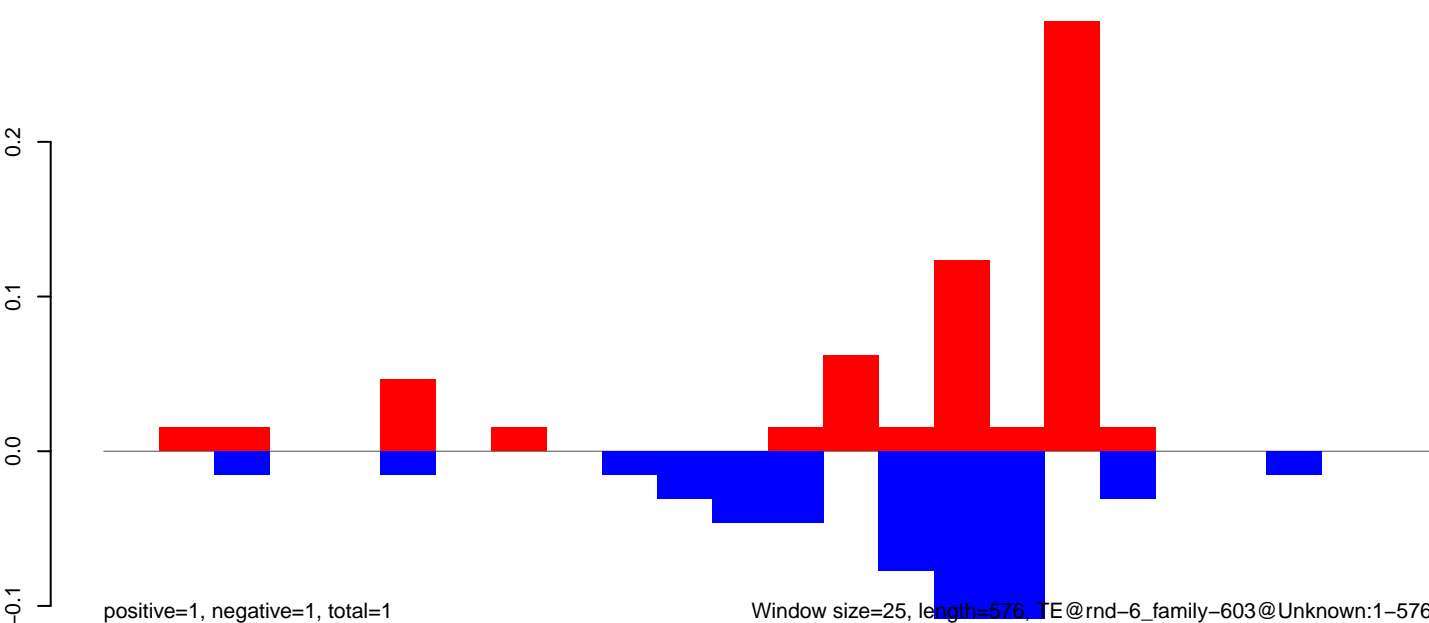
AeAlbo\_CHIKV\_9dpi.18\_23.rep



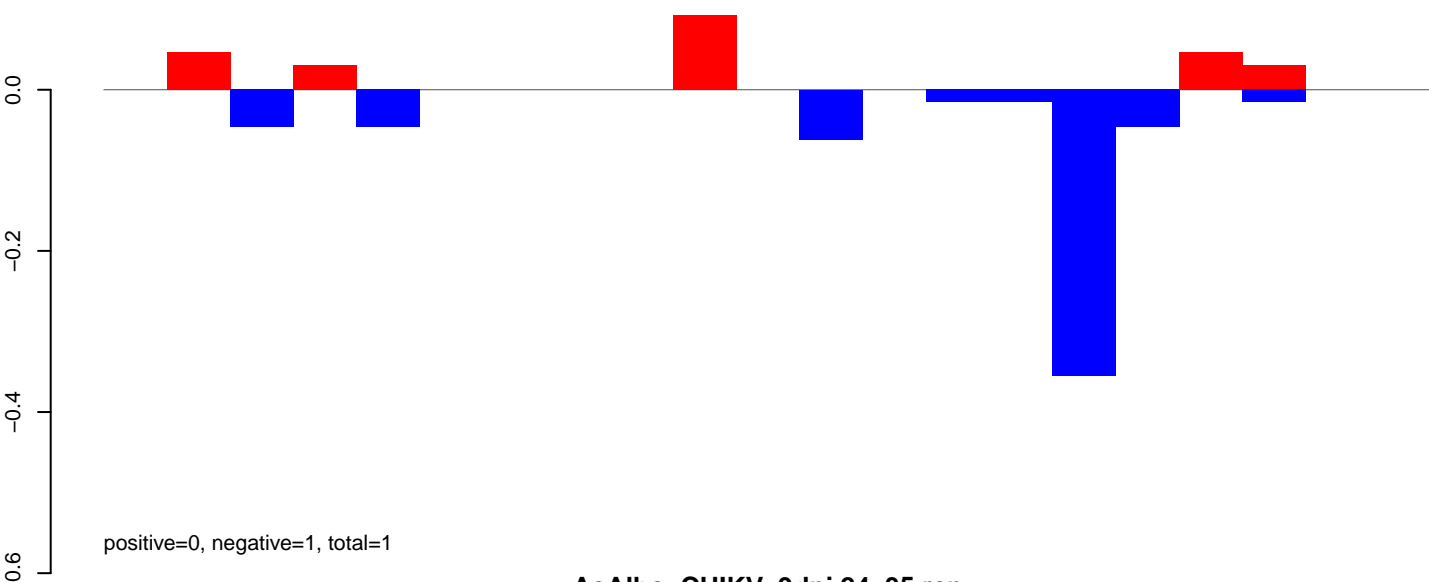
AeAlbo\_CHIKV\_9dpi.24\_35.rep



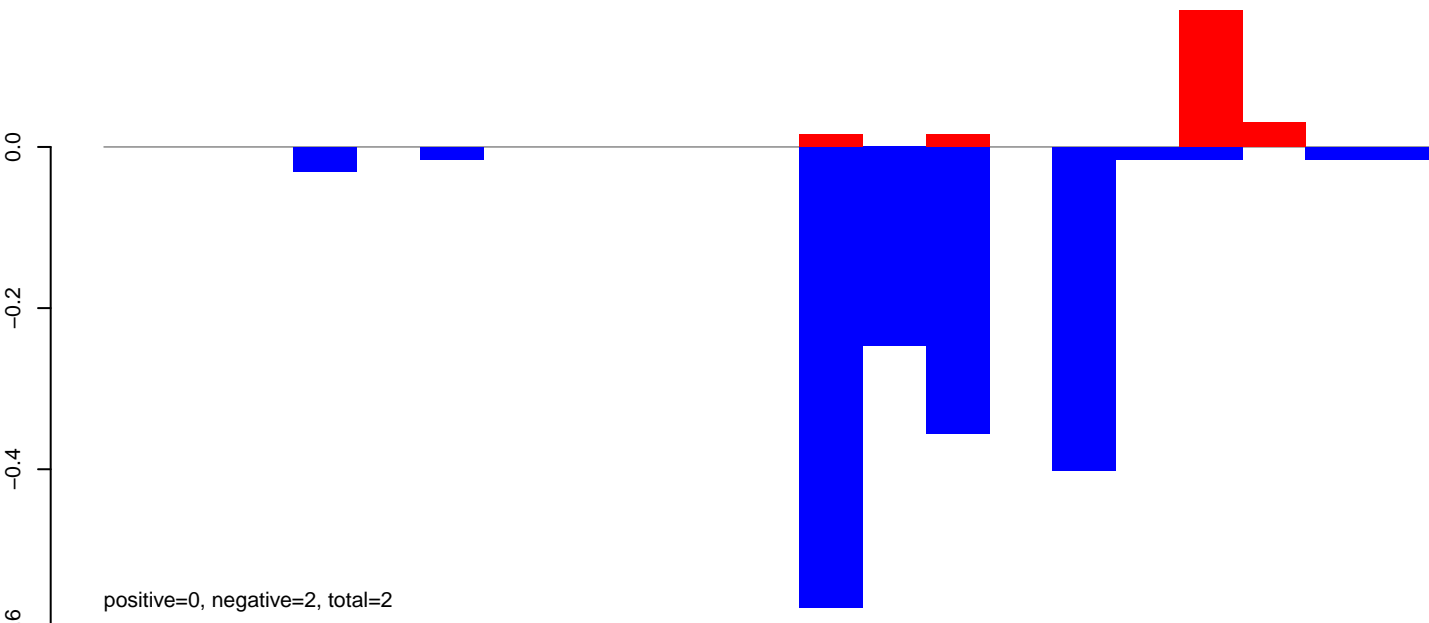
AeAlbo\_CHIKV\_9dpi.rep



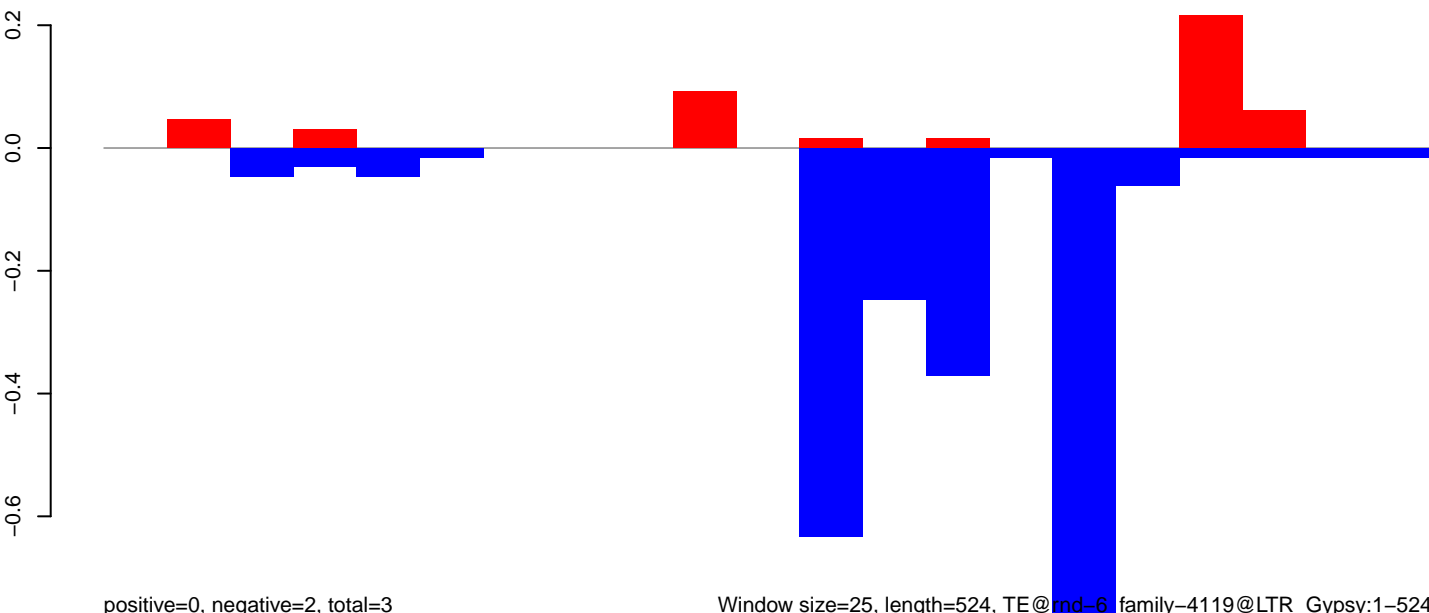
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



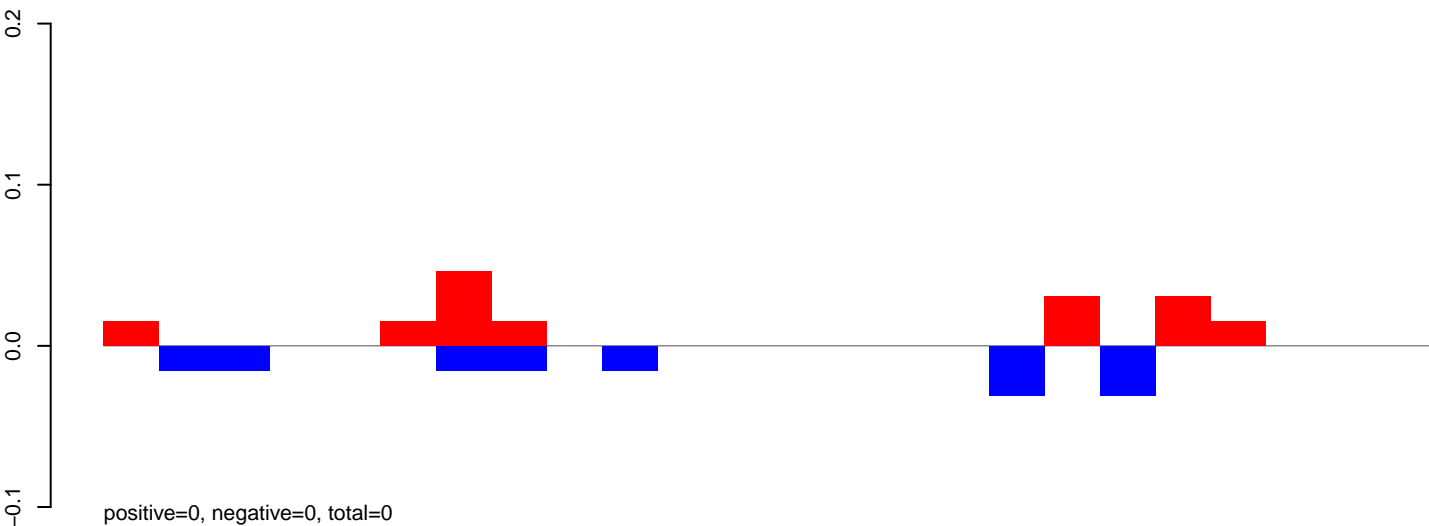
AeAlbo\_CHIKV\_9dpi.rep



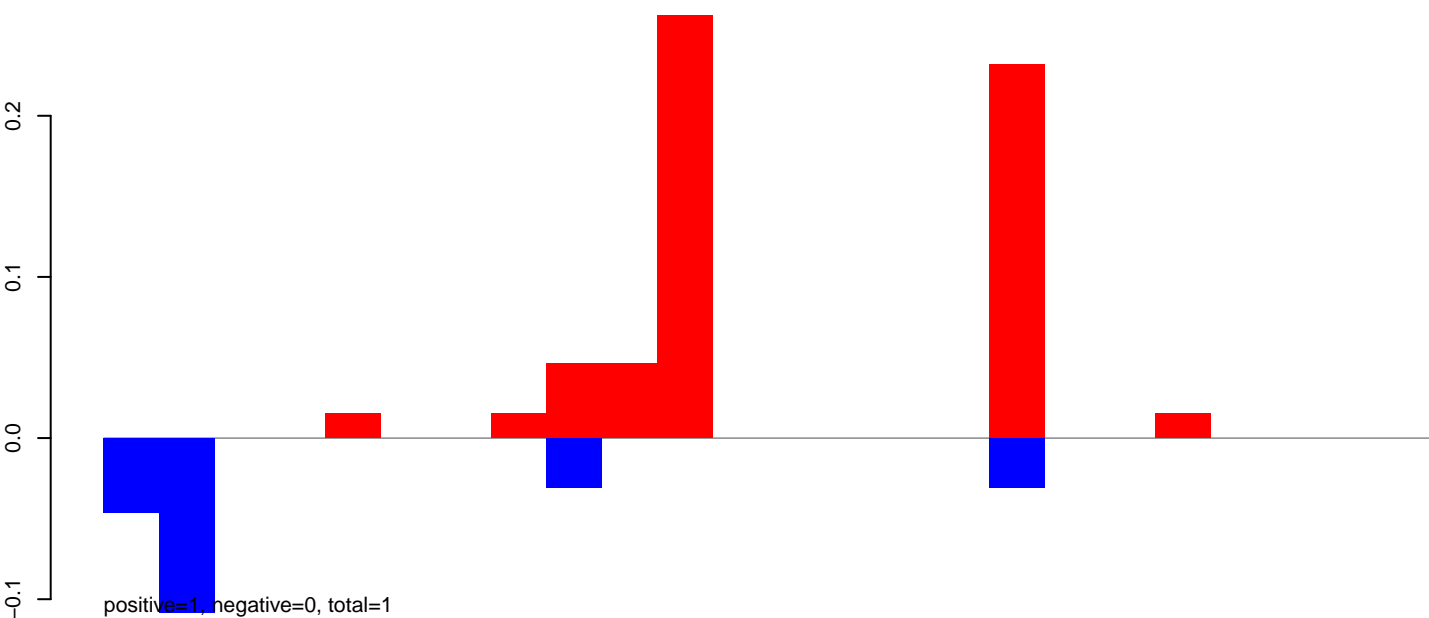
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100 200 300 400 500

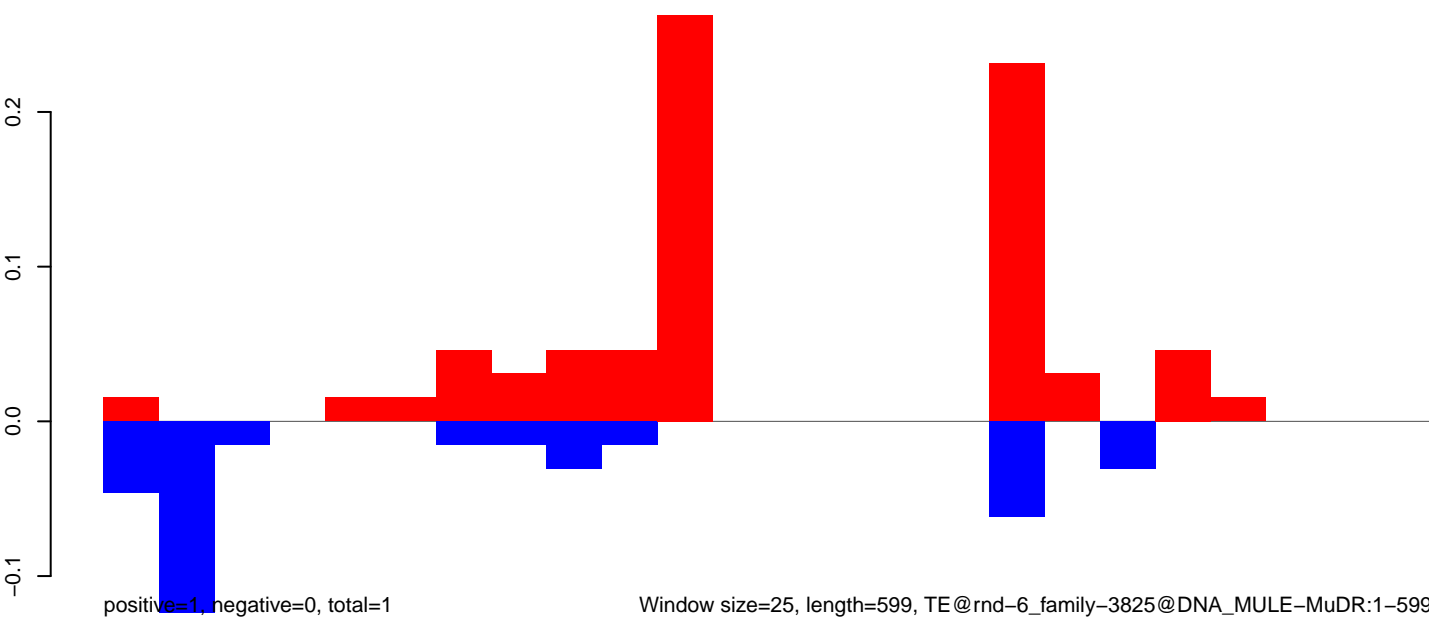
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep





**AeAlbo\_CHIKV\_9dpi.18\_23.rep**

0.05  
0.00  
-0.05

positive=0, negative=0, total=1

**AeAlbo\_CHIKV\_9dpi.24\_35.rep**

0.05  
0.00  
-0.05

positive=0, negative=0, total=0

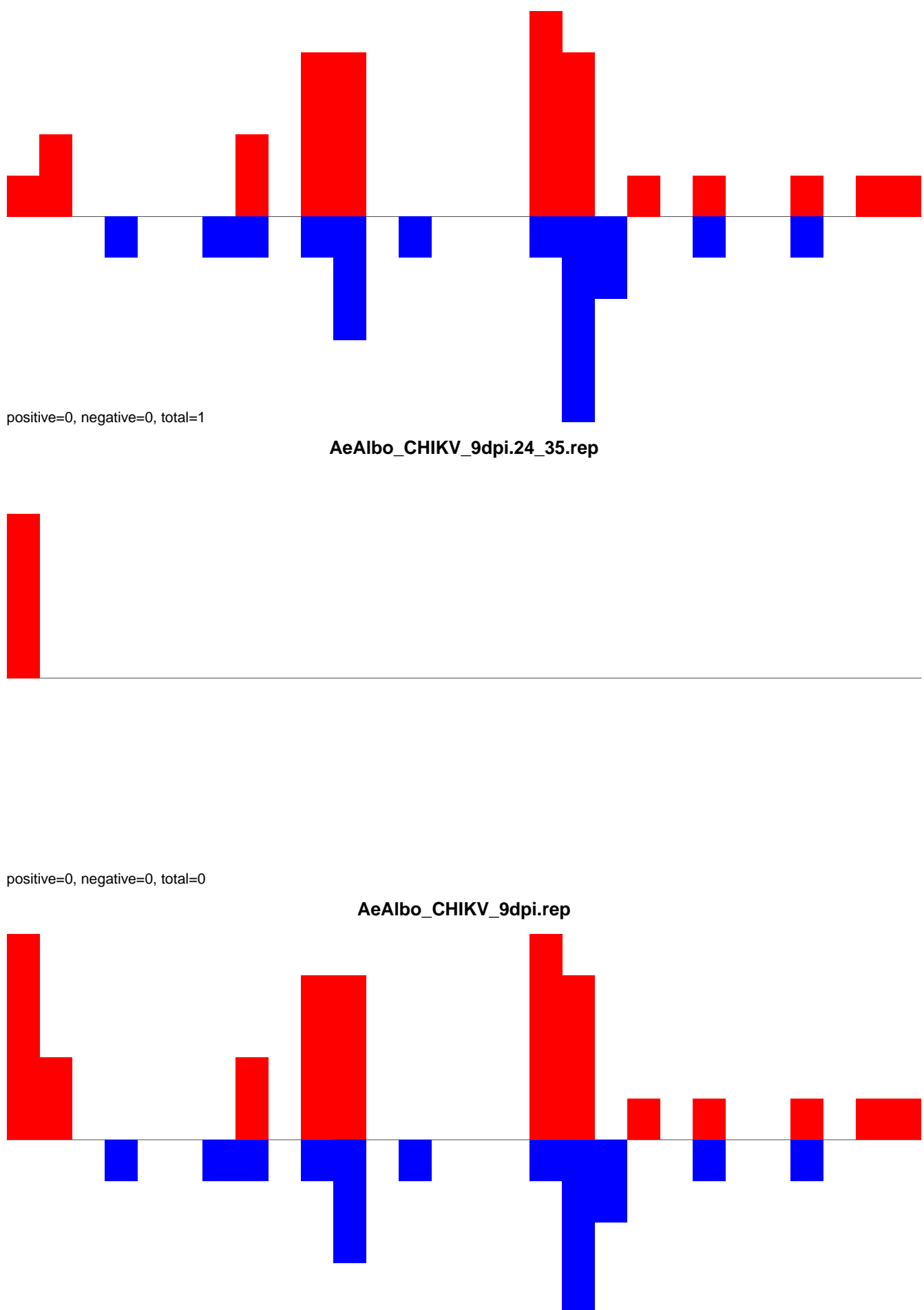
**AeAlbo\_CHIKV\_9dpi.rep**

0.05  
0.00  
-0.05

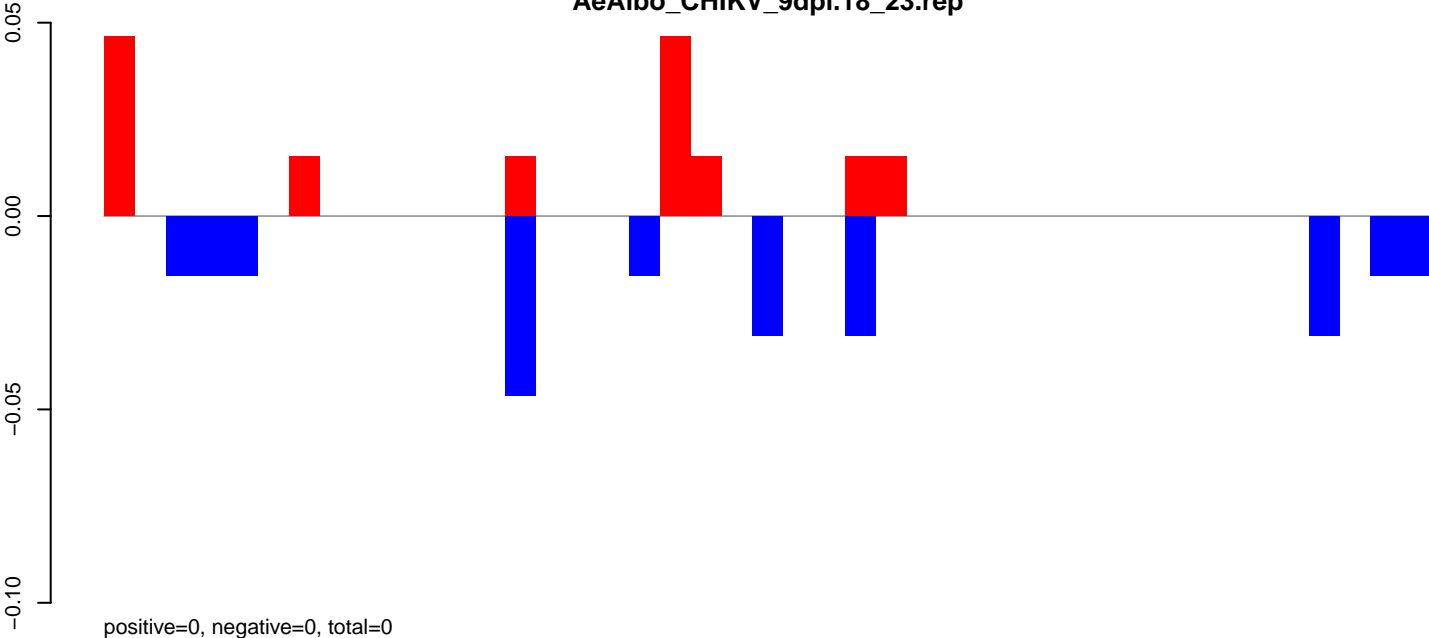
positive=0, negative=0, total=1

Window size=25, length=697, TE@rnd-6\_family-155@Satellite:1-697

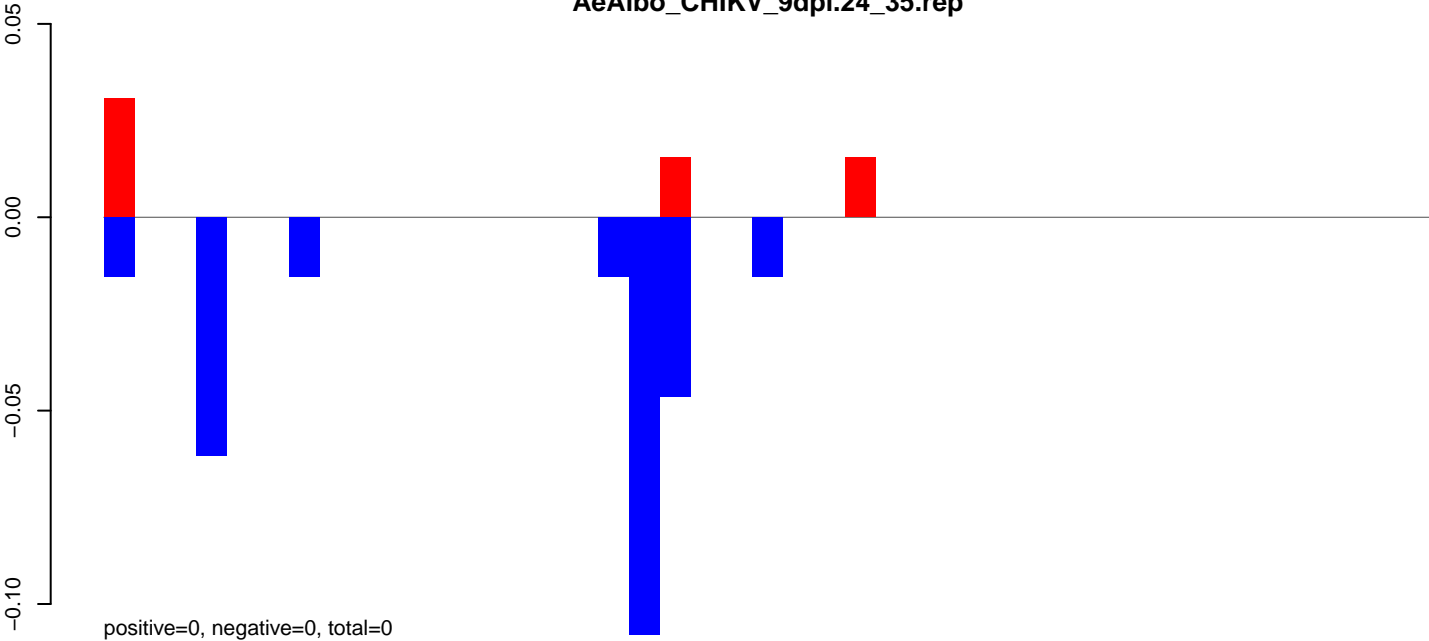
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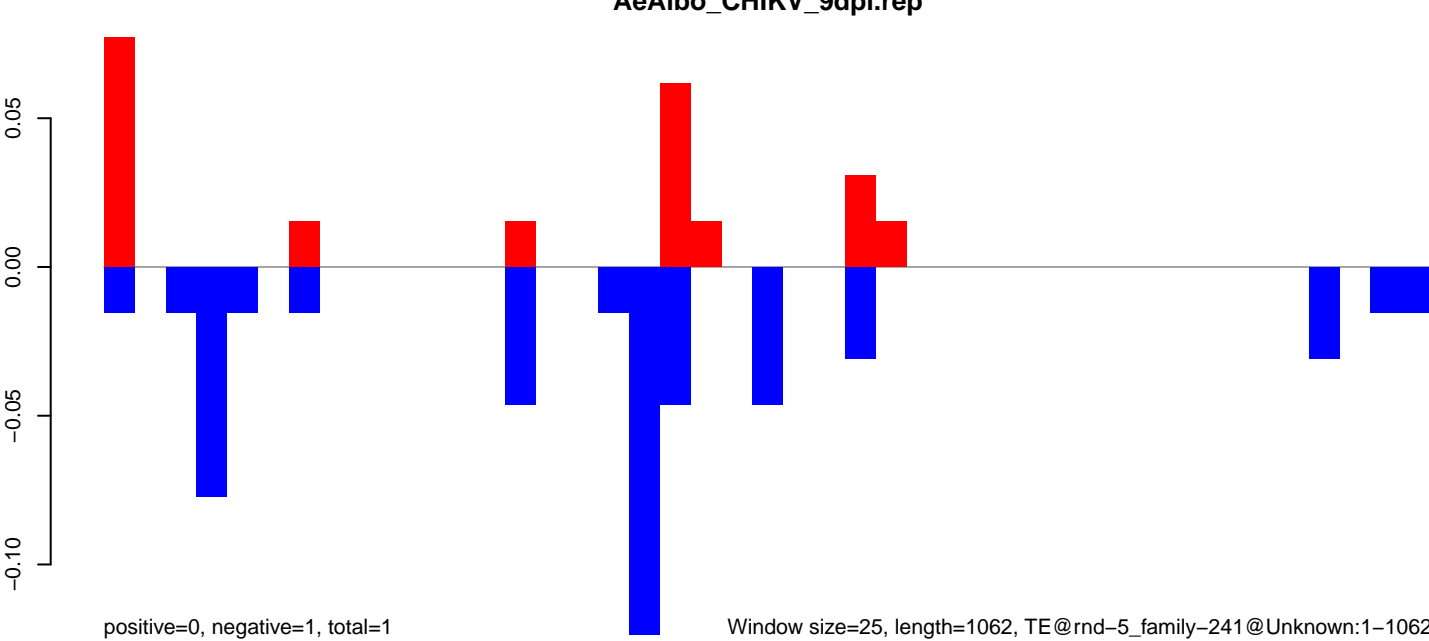
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

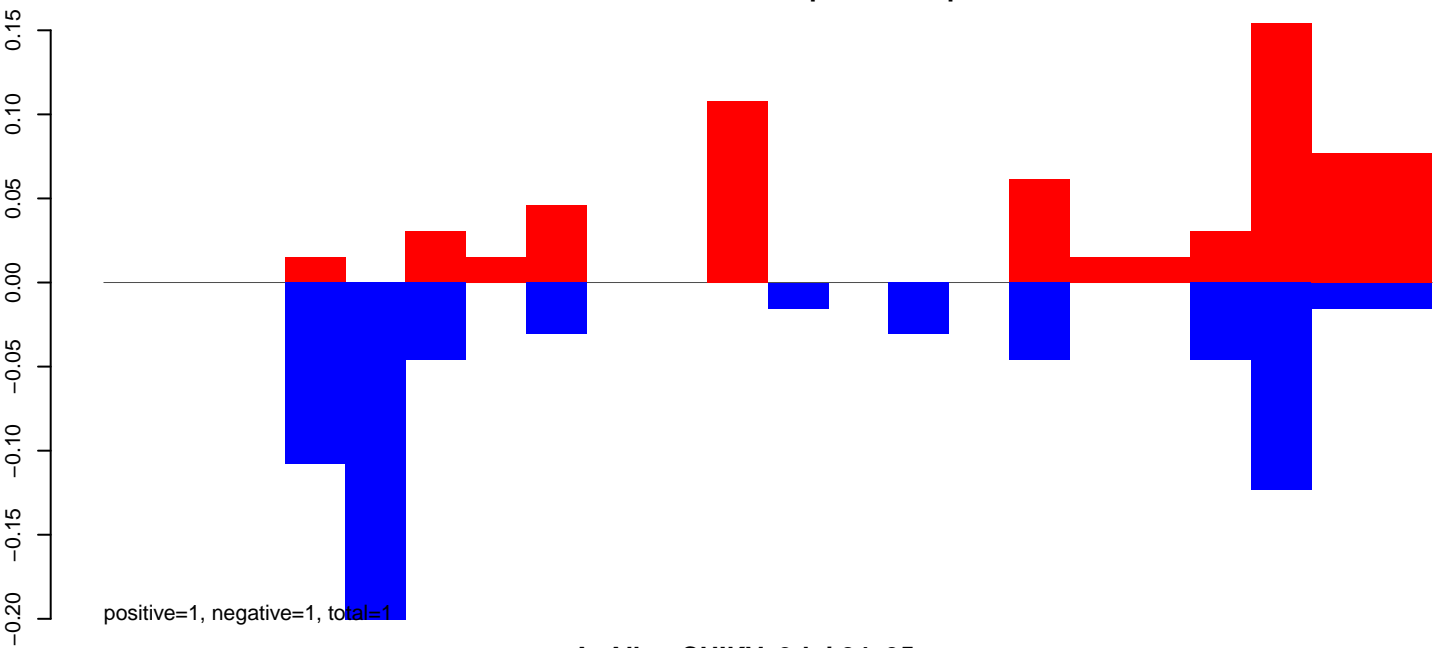


AeAlbo\_CHIKV\_9dpi.rep

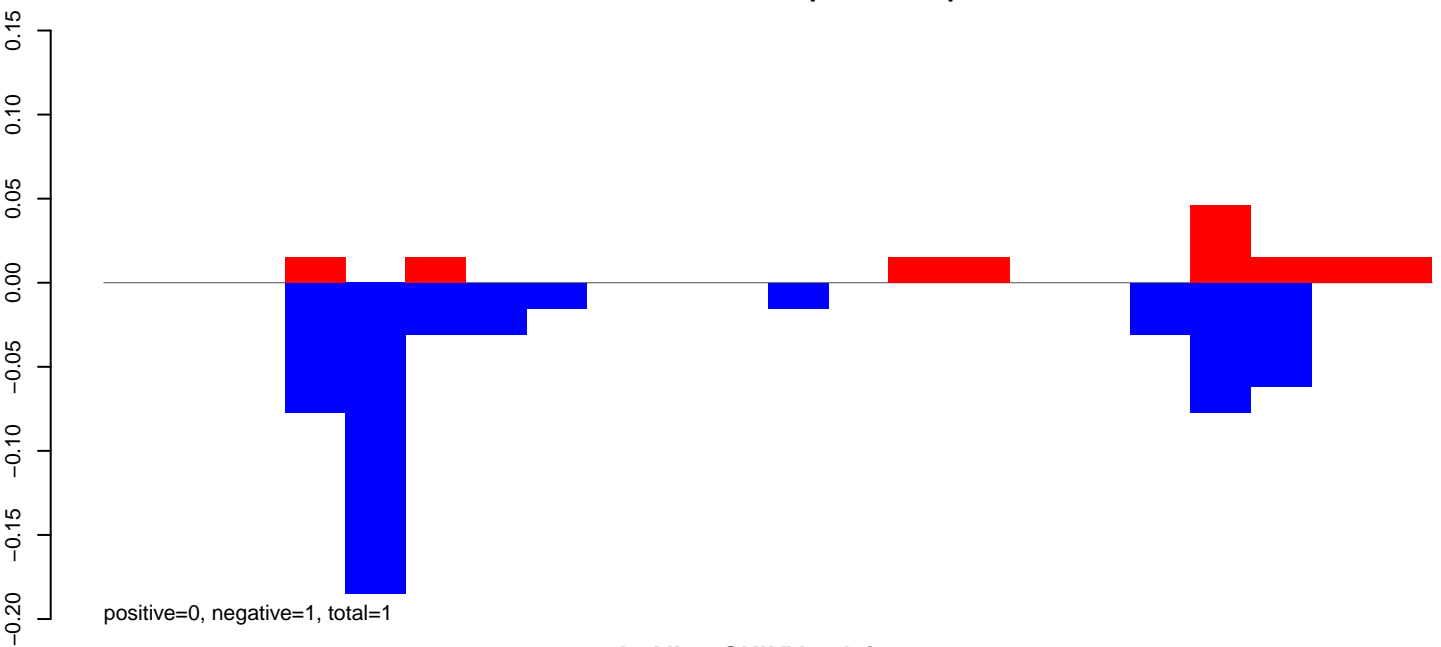


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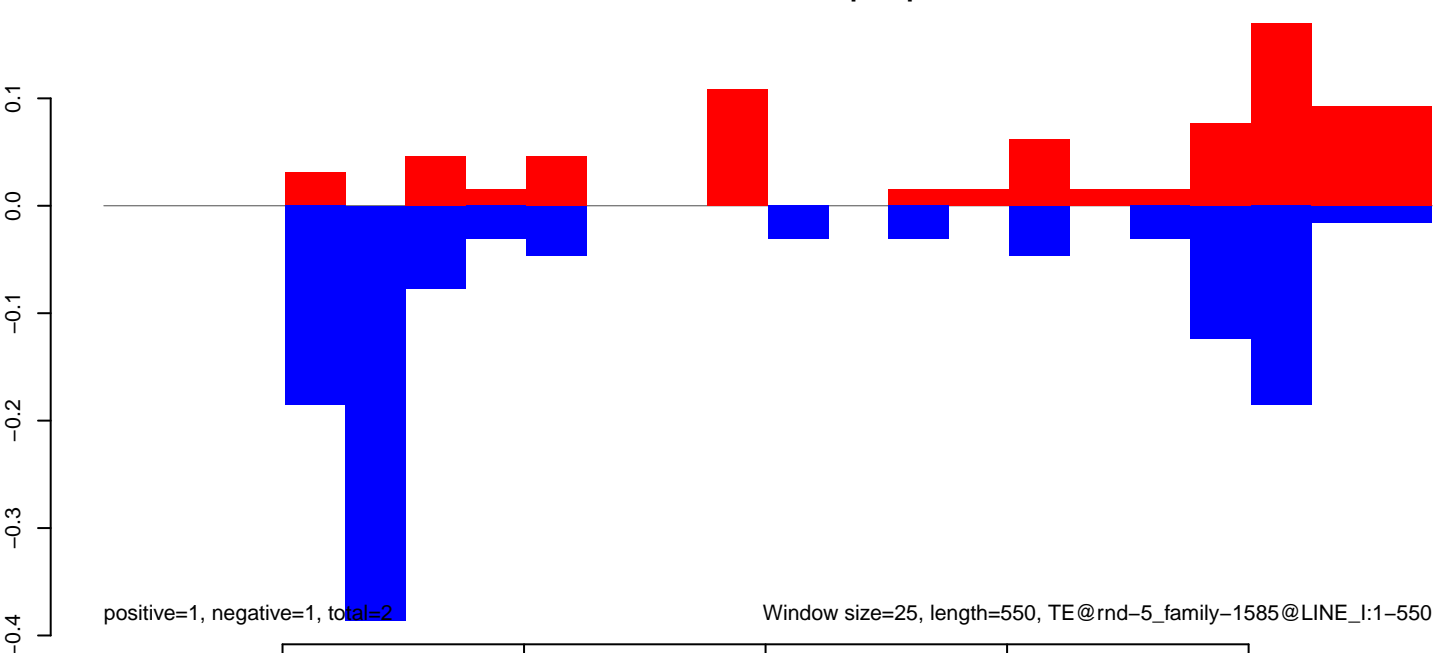
AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

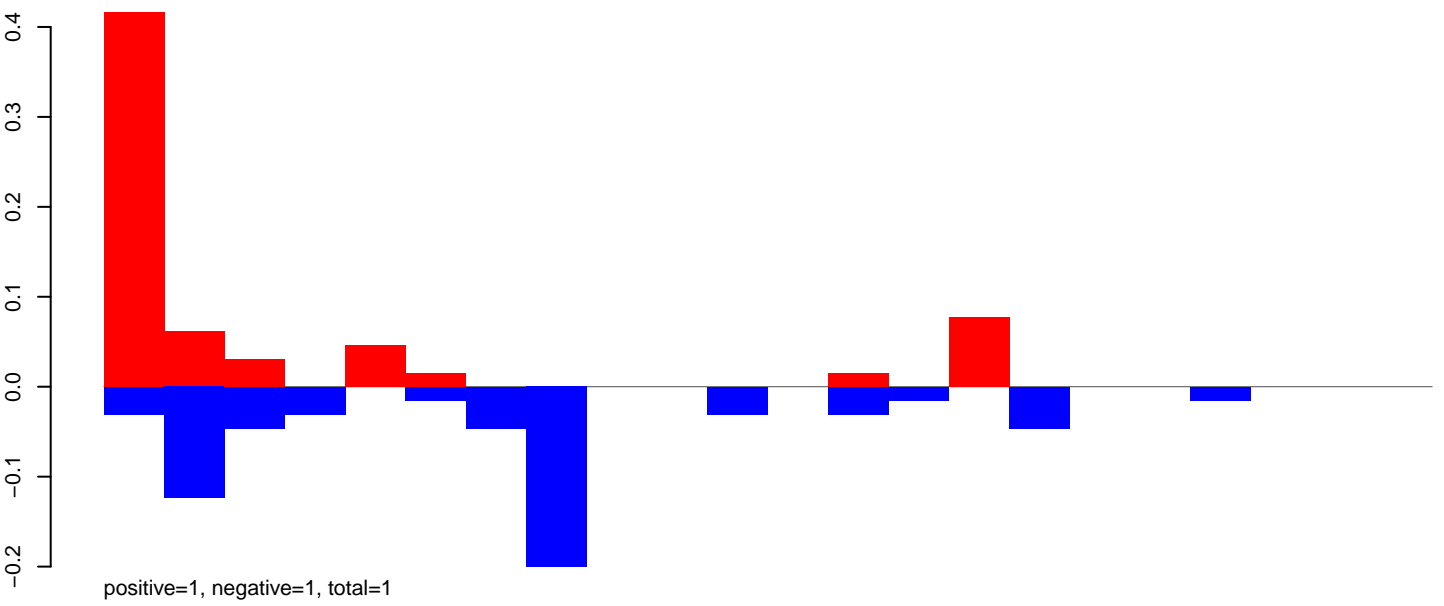


AeAlbo\_CHIKV\_9dpi.rep

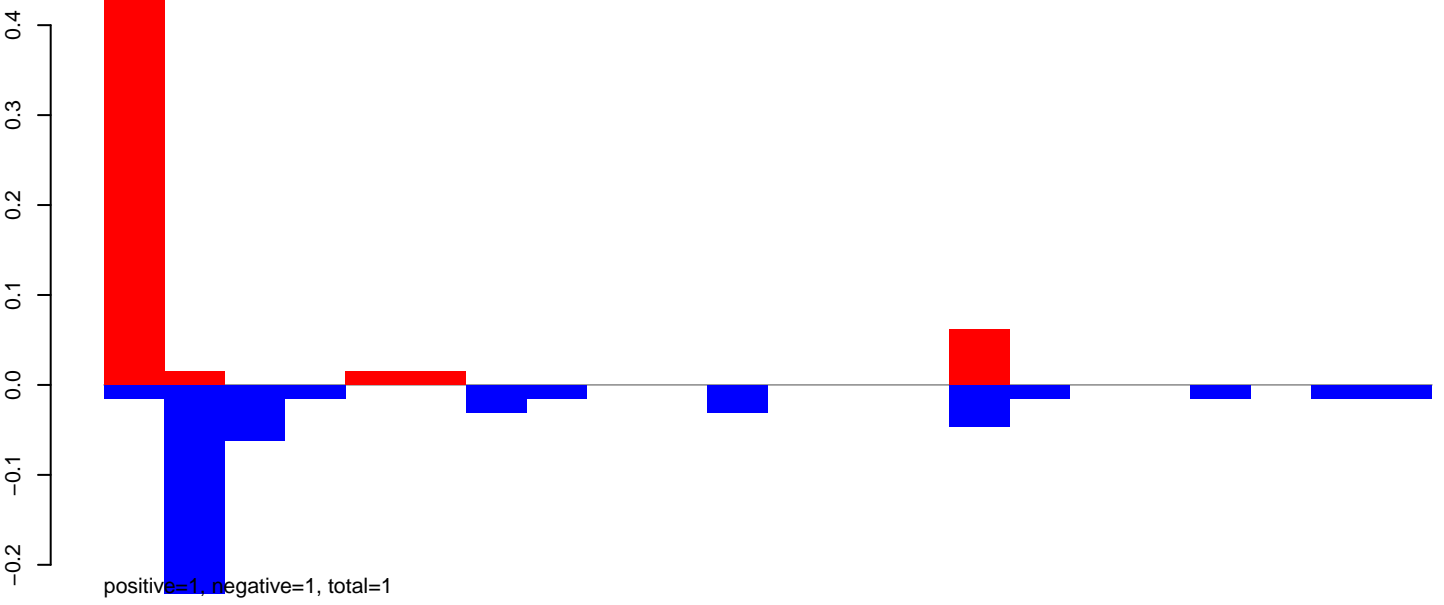


Window size=25, length=550, TE@rnd-5\_family-1585@LINE\_I:1-550

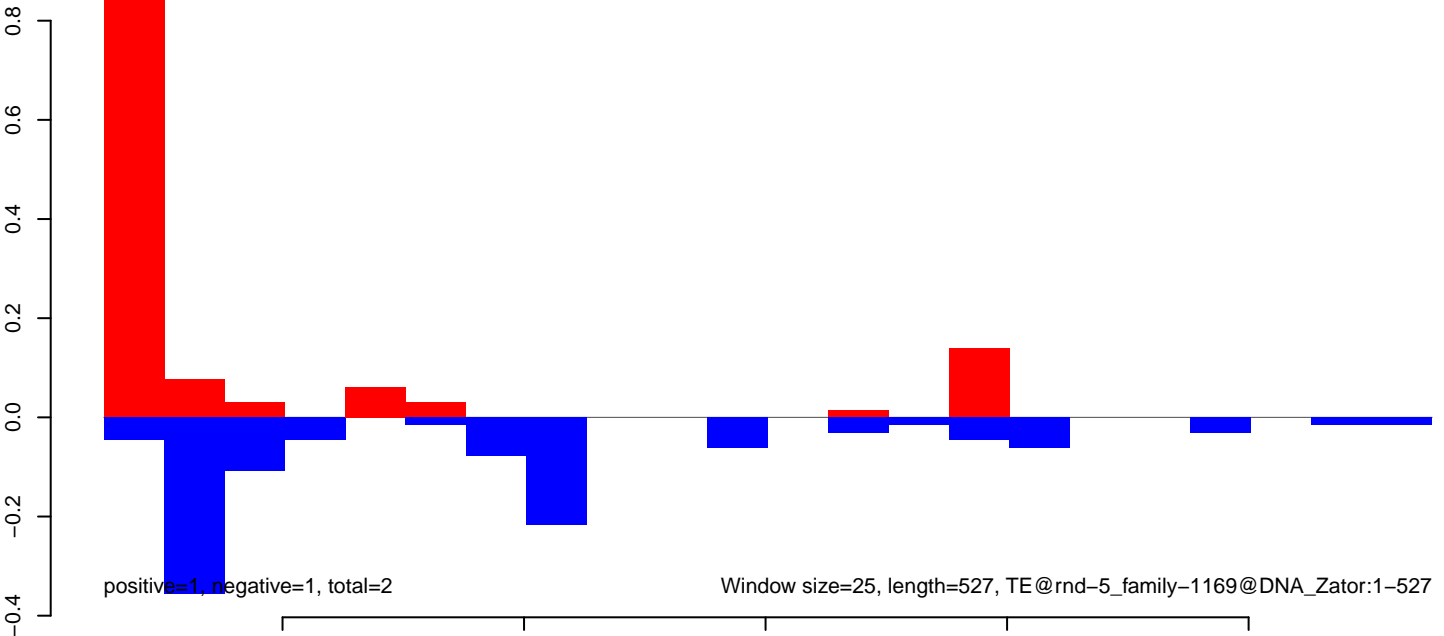
AeAlbo\_CHIKV\_9dpi.18\_23.rep



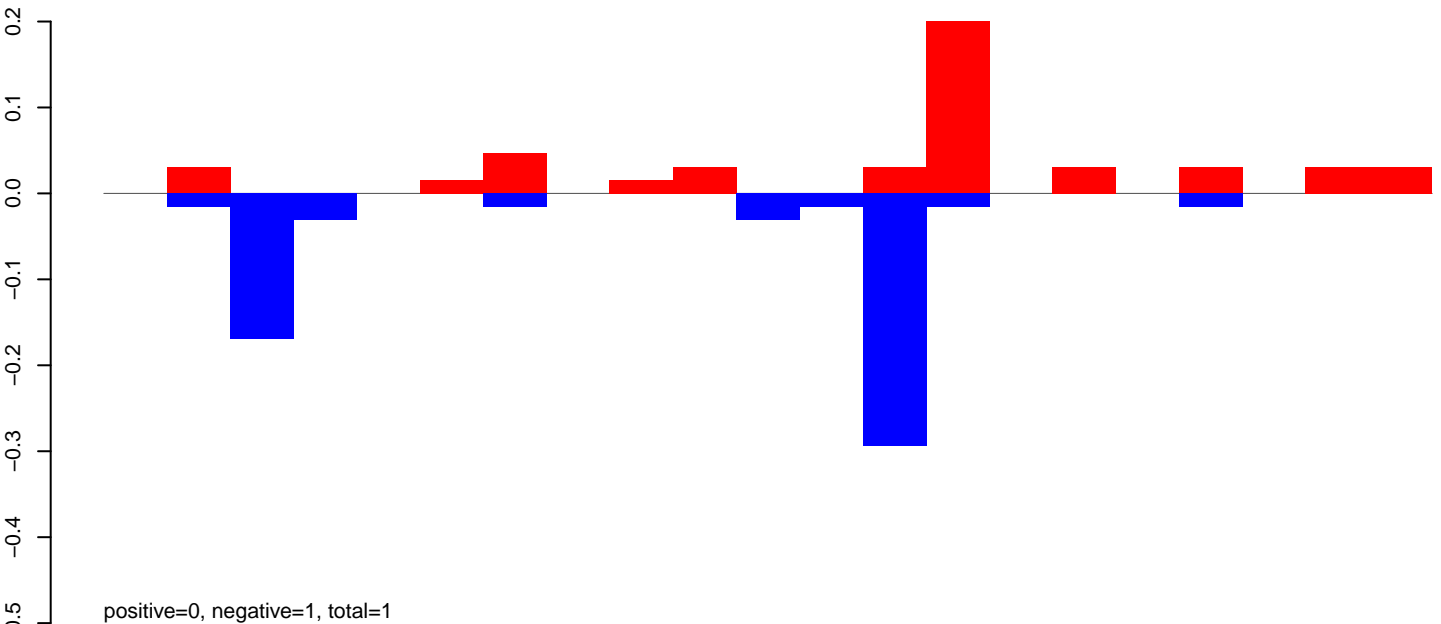
AeAlbo\_CHIKV\_9dpi.24\_35.rep



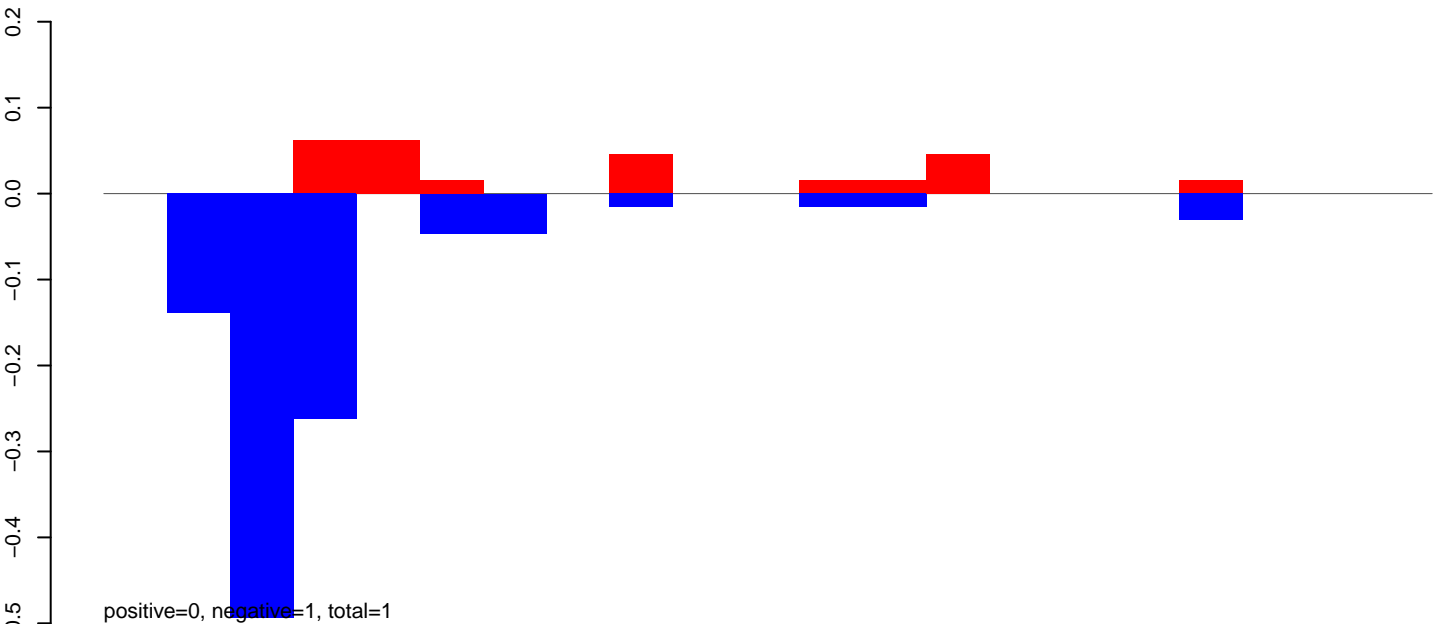
AeAlbo\_CHIKV\_9dpi.rep



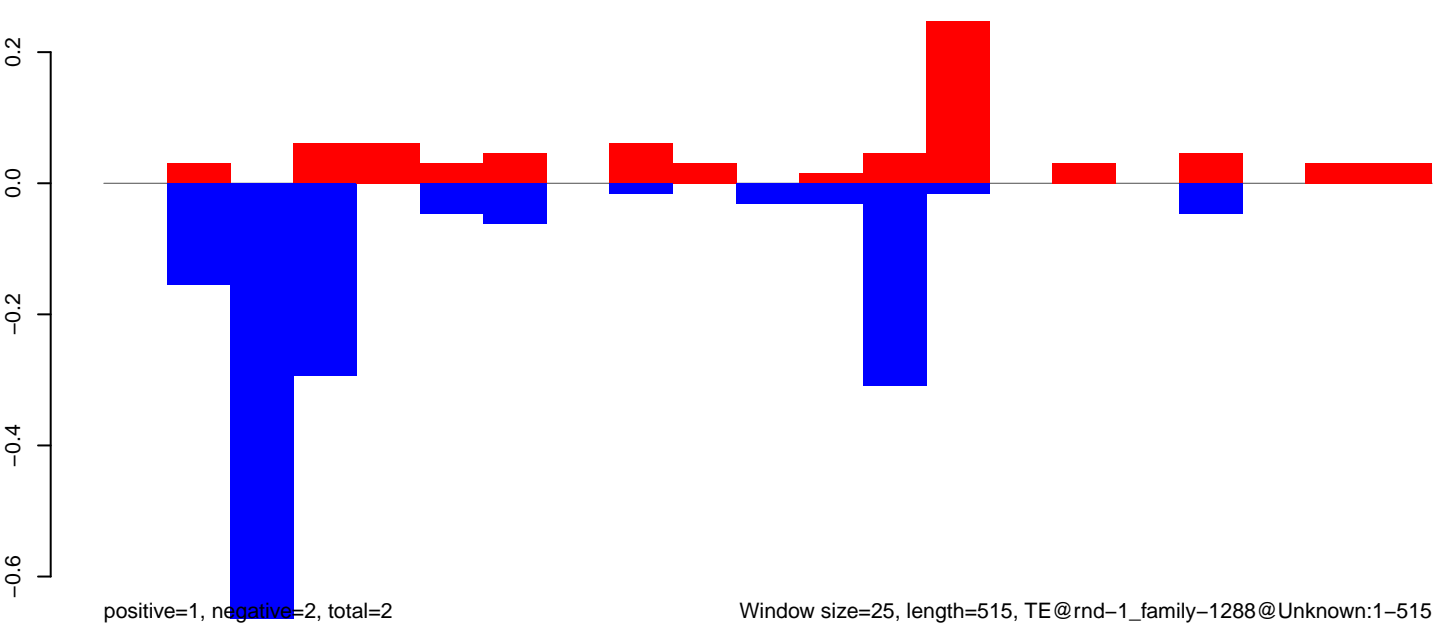
**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



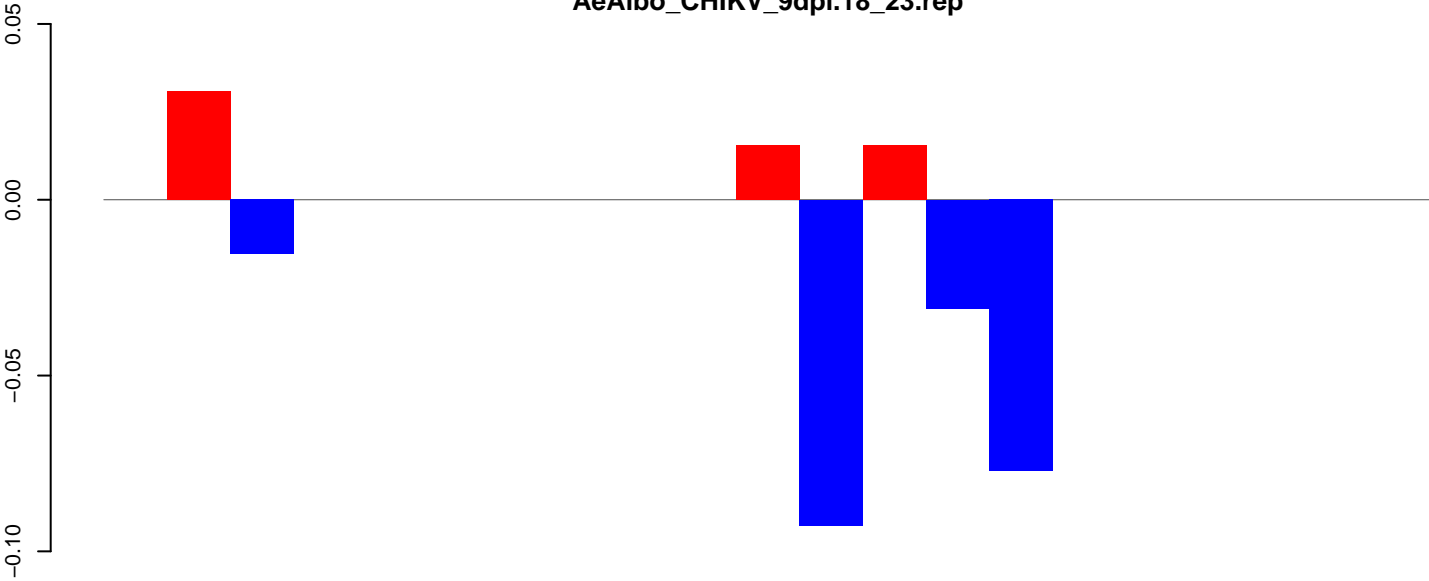
**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

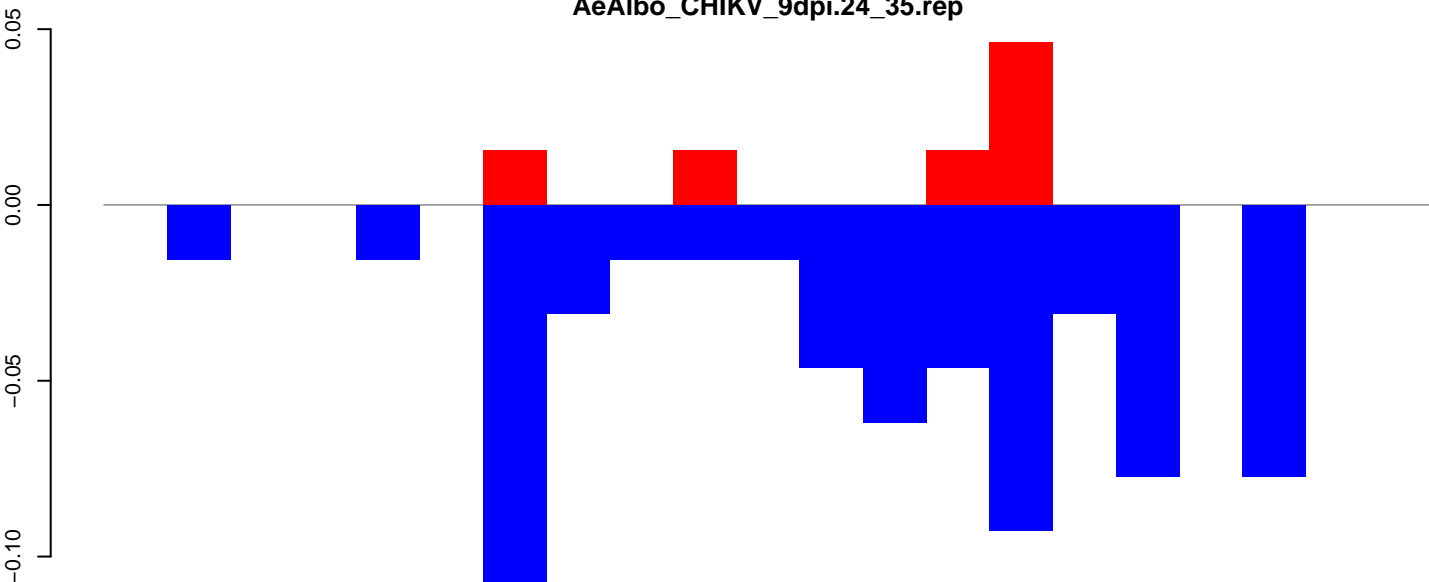


AeAlbo\_CHIKV\_9dpi.18\_23.rep



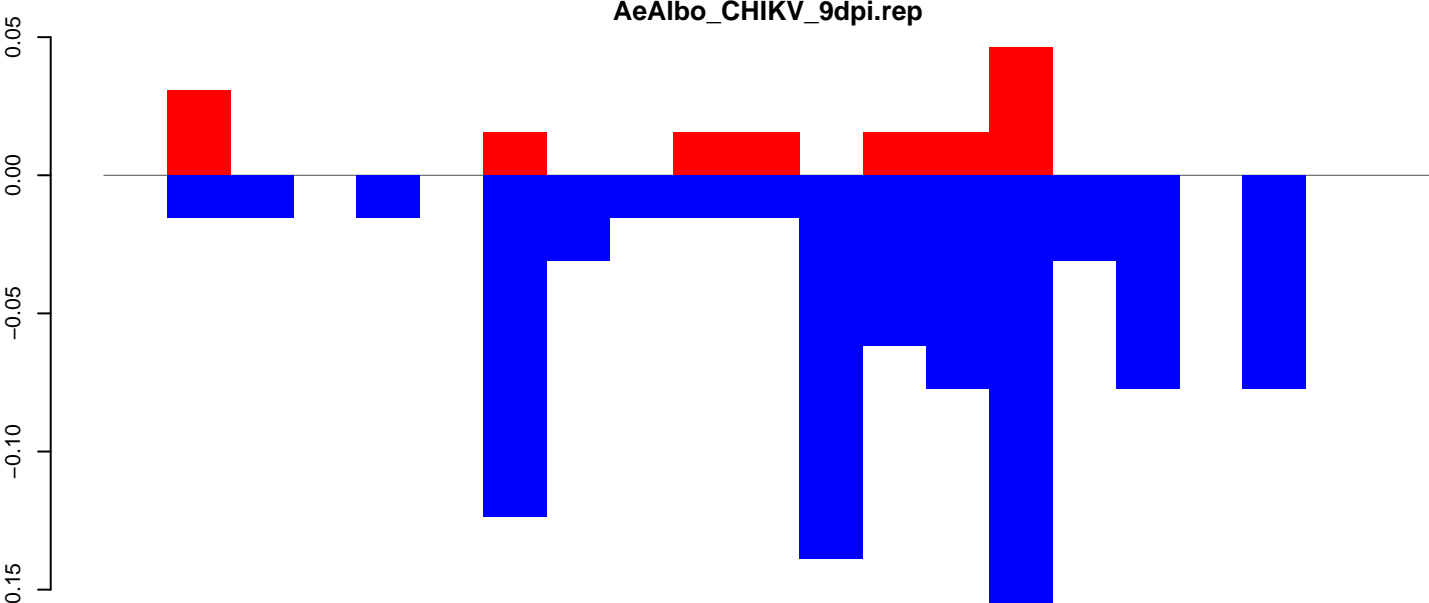
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

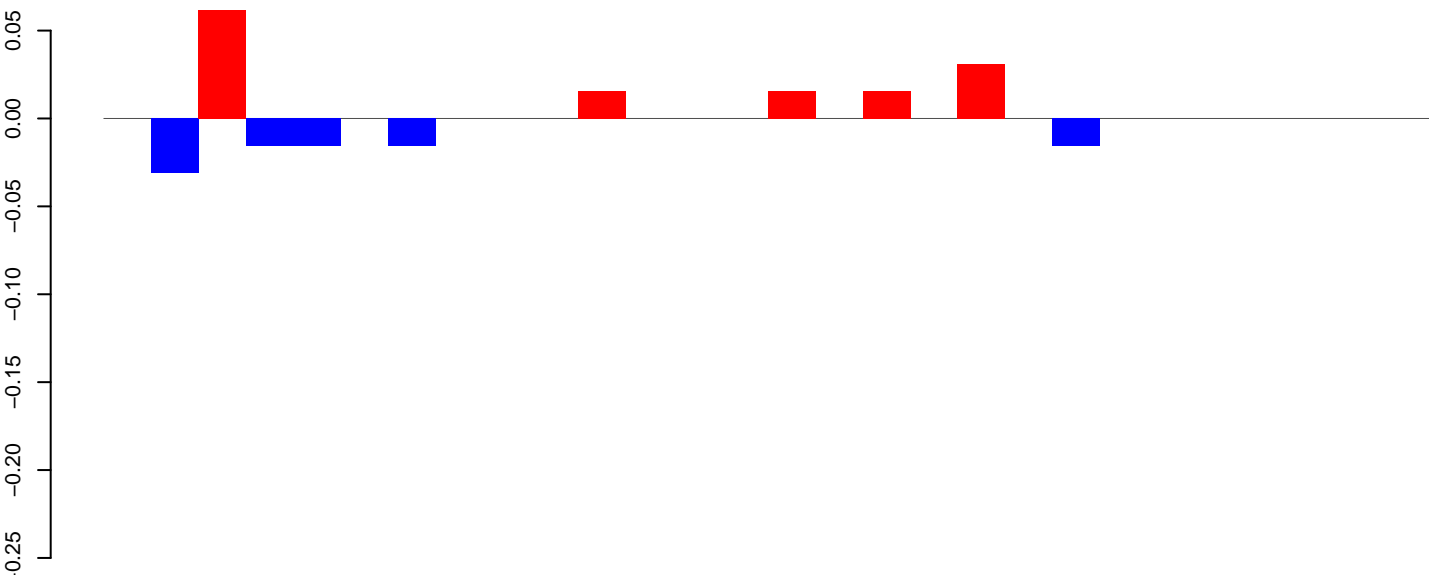
AeAlbo\_CHIKV\_9dpi.rep



positive=0, negative=1, total=1

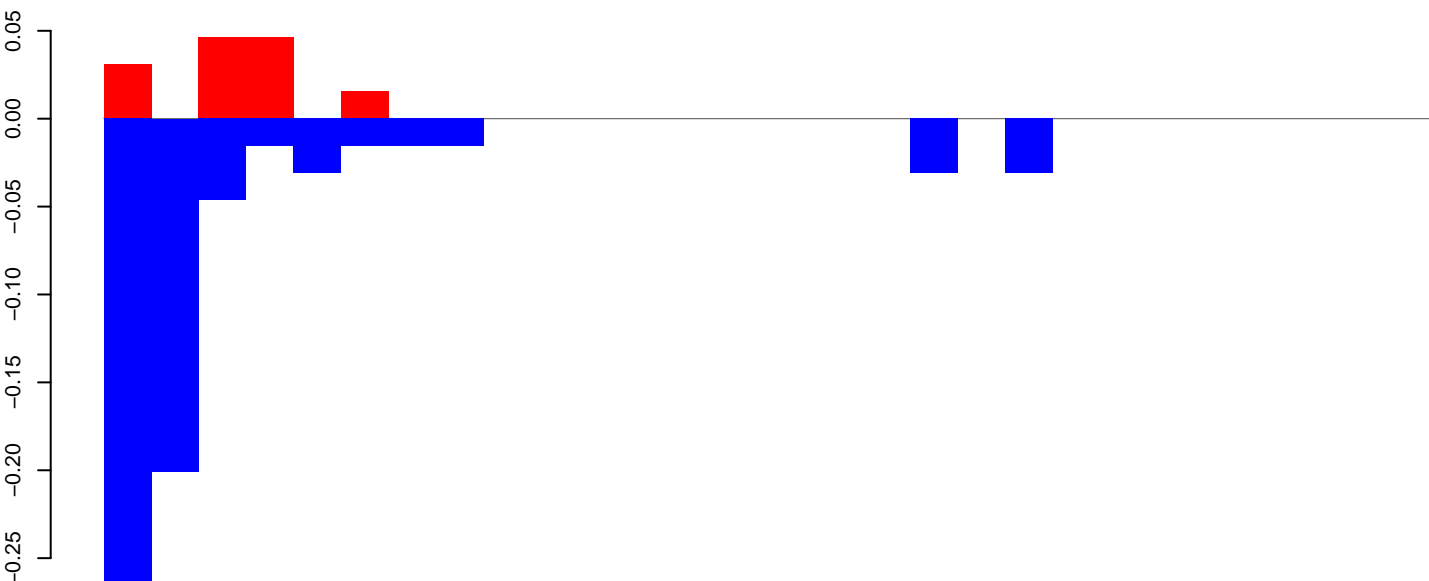
Window size=25, length=501, TE@ltr-1\_family-846@Unknown:1-501

AeAlbo\_CHIKV\_9dpi.18\_23.rep



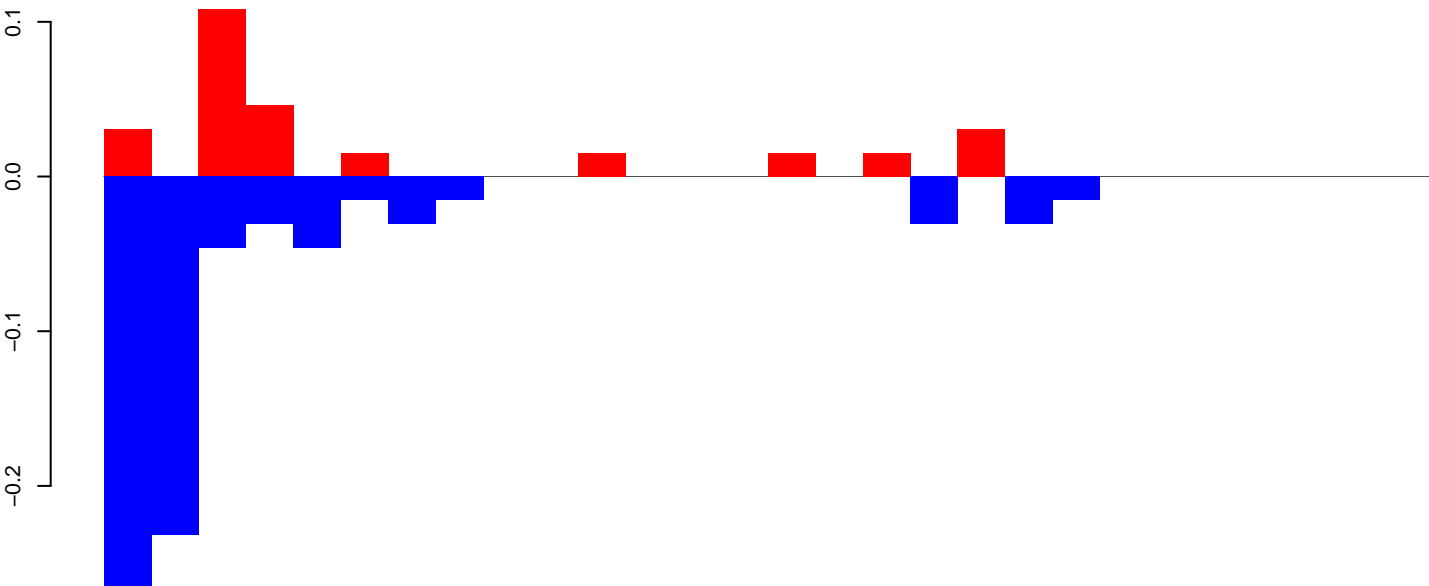
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=1, total=1

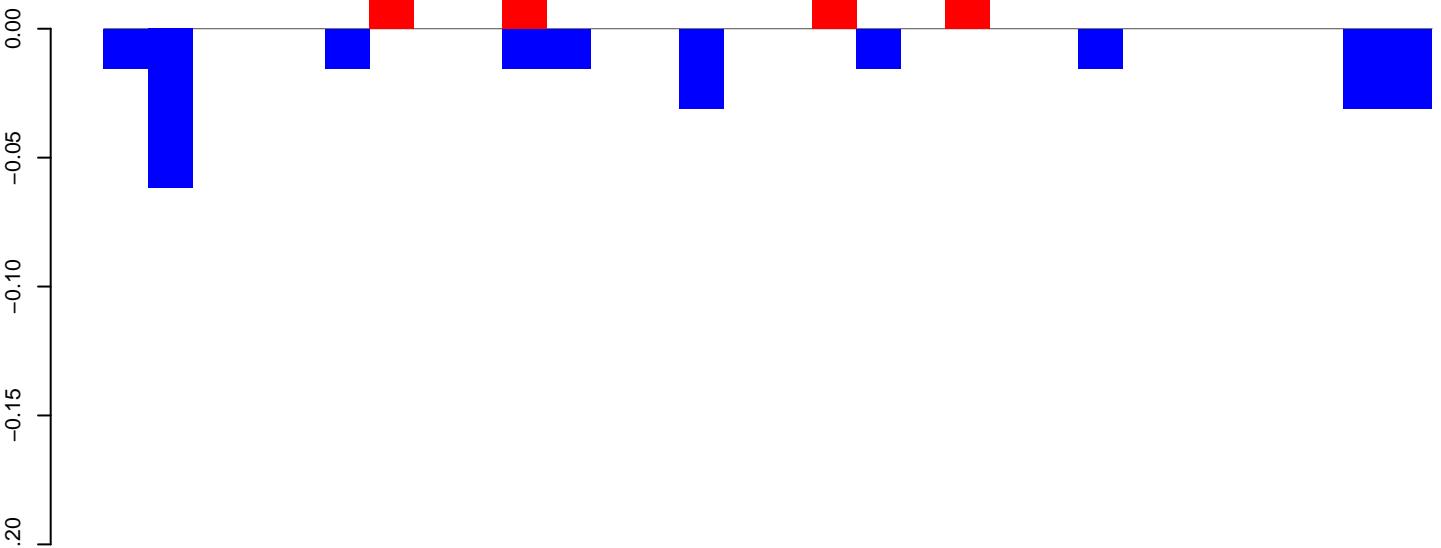
AeAlbo\_CHIKV\_9dpi.rep



positive=0, negative=1, total=1

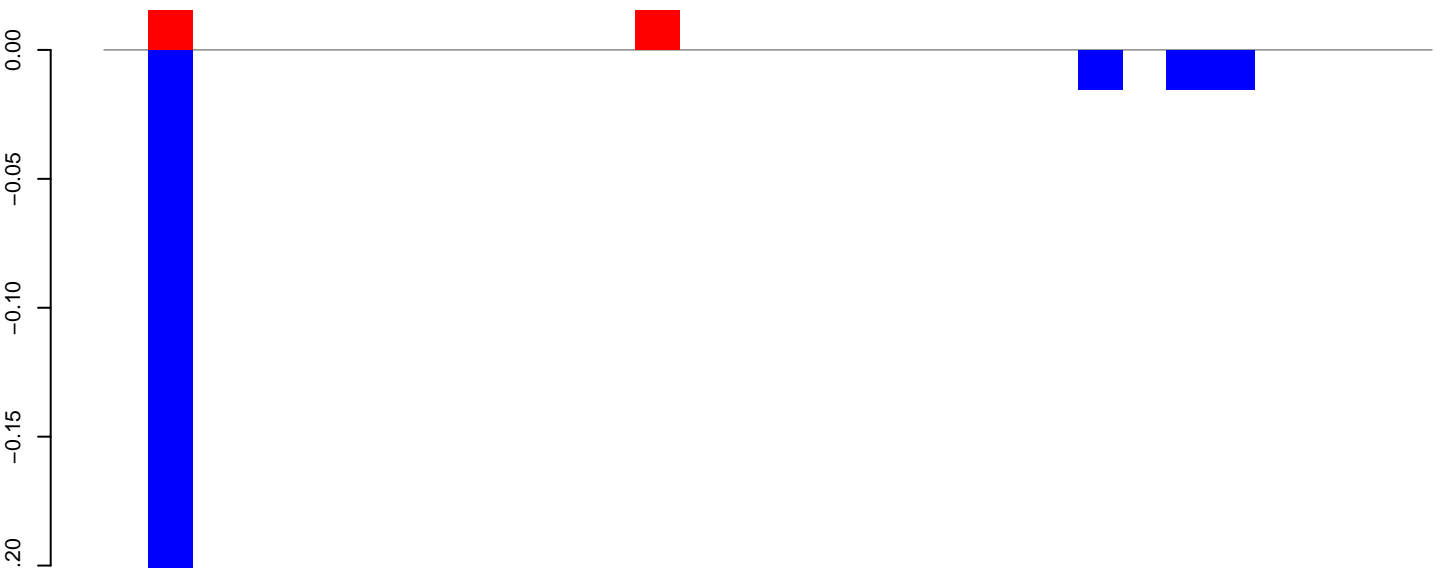
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



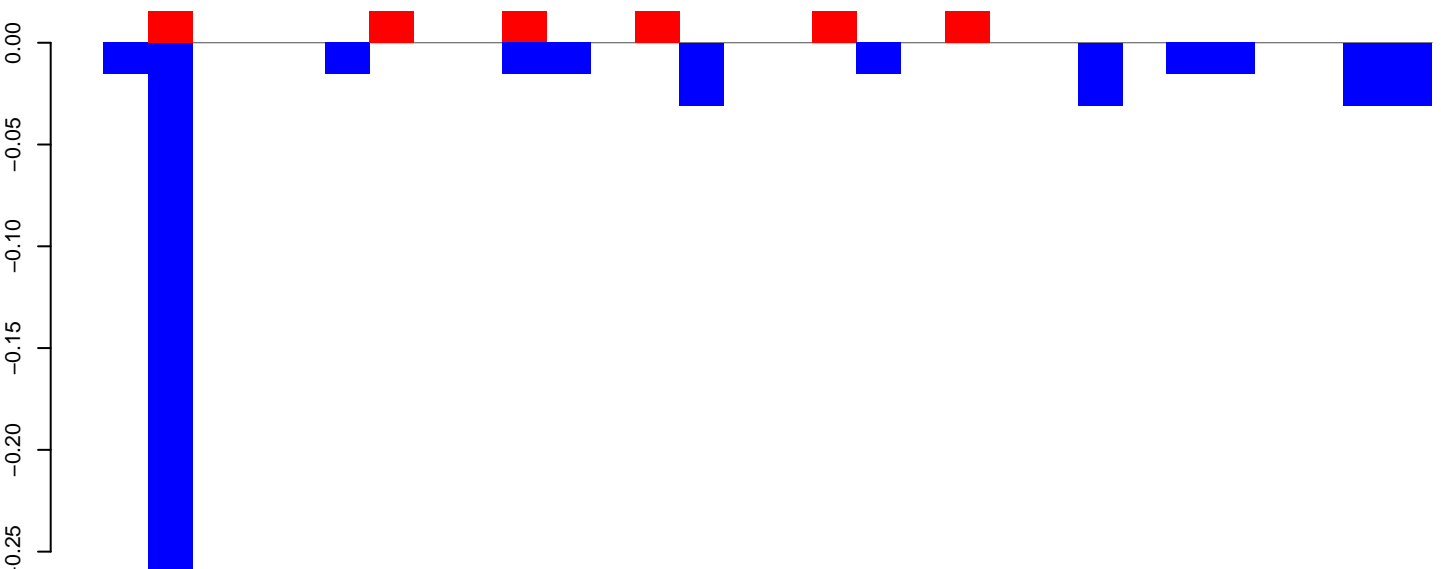
positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.rep

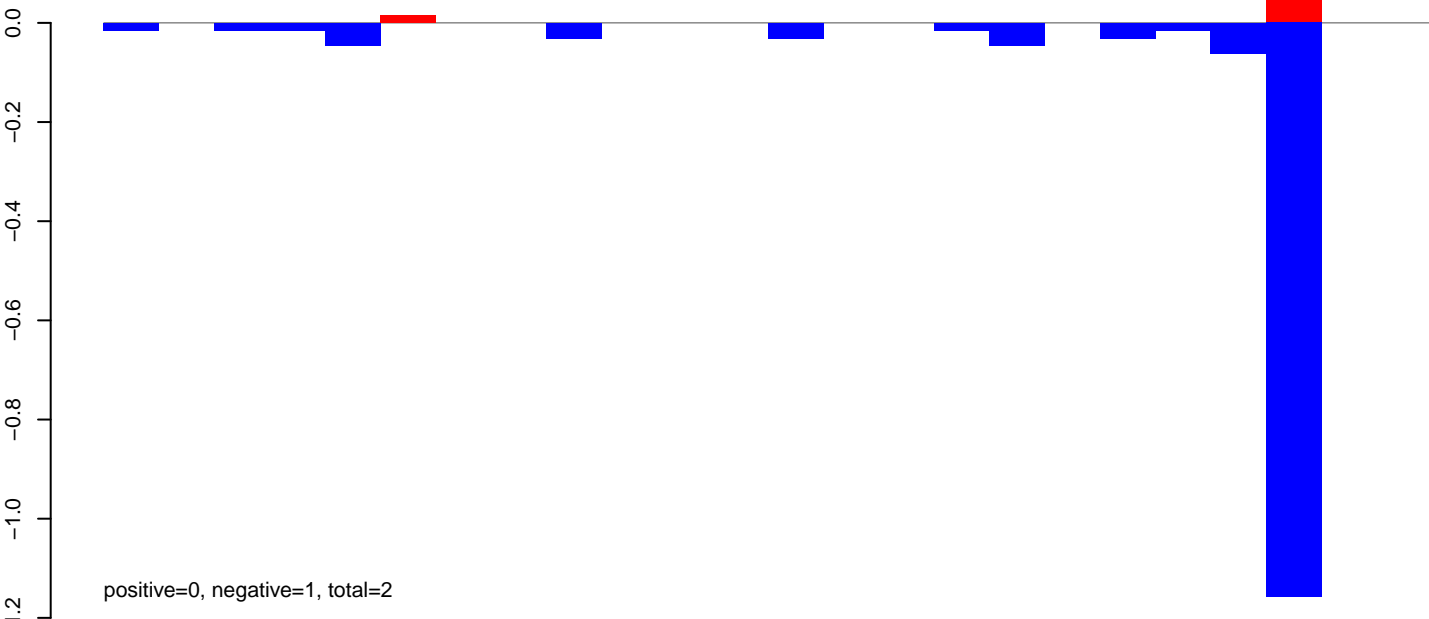


positive=0, negative=1, total=1

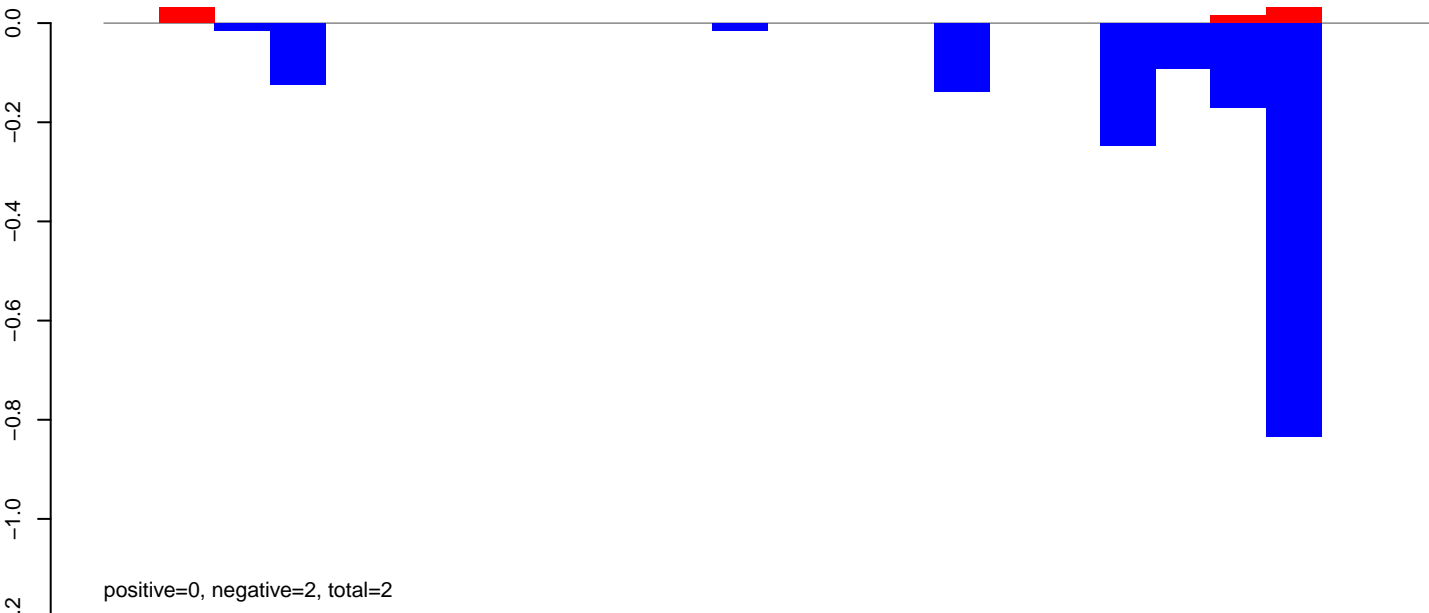
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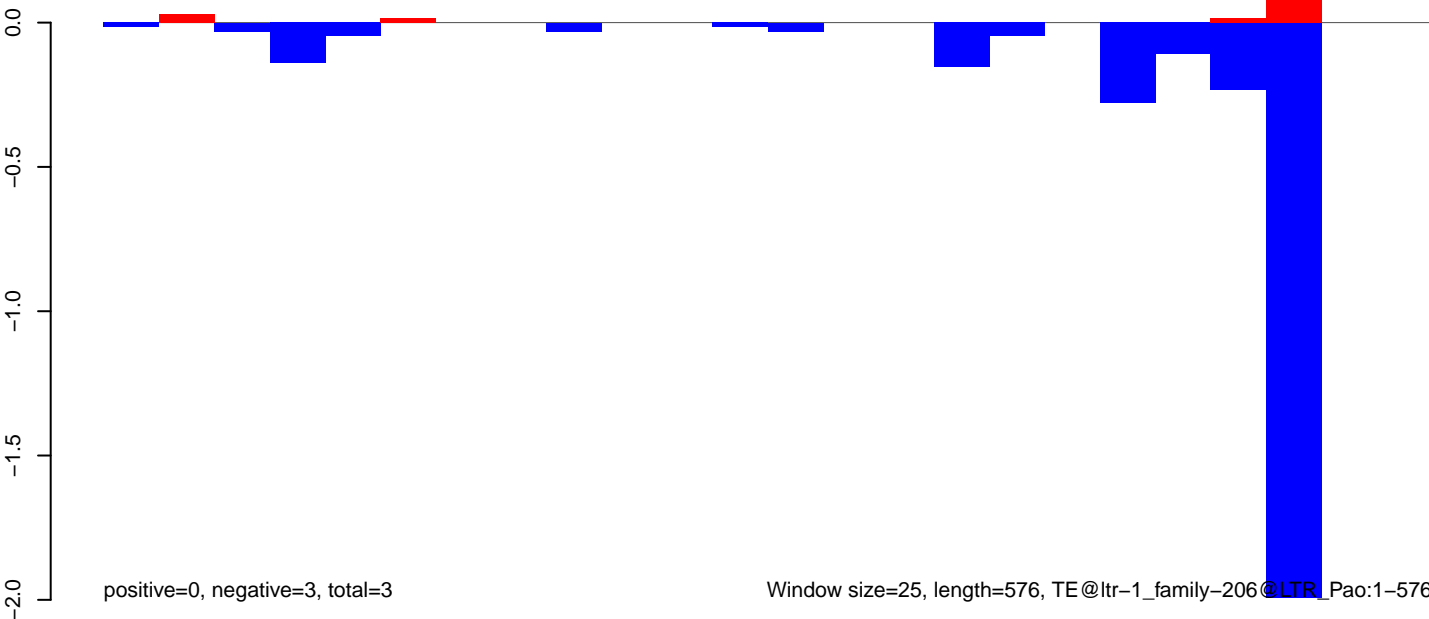
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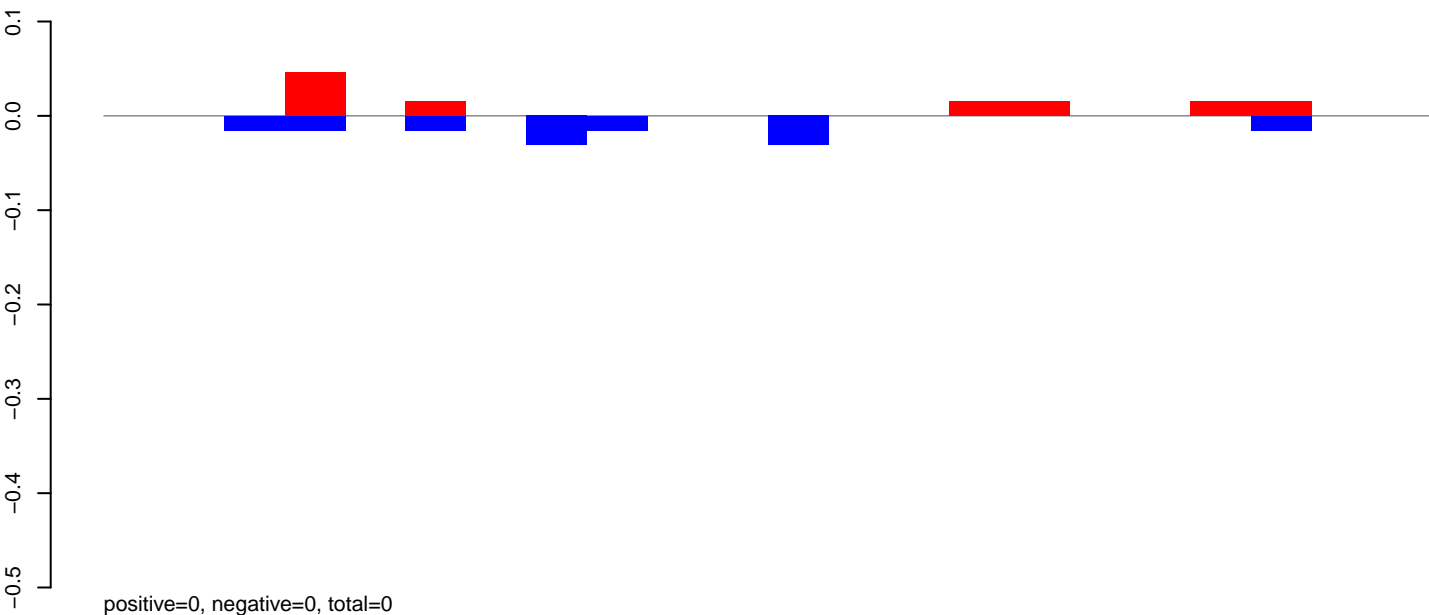
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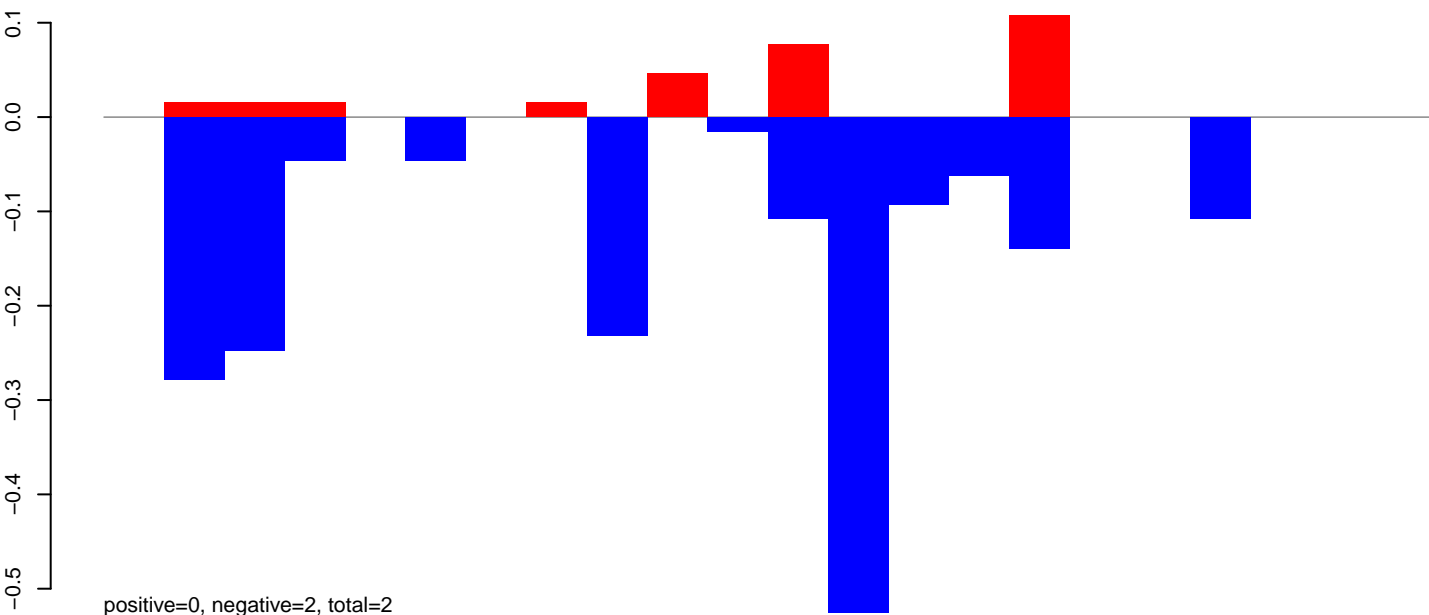
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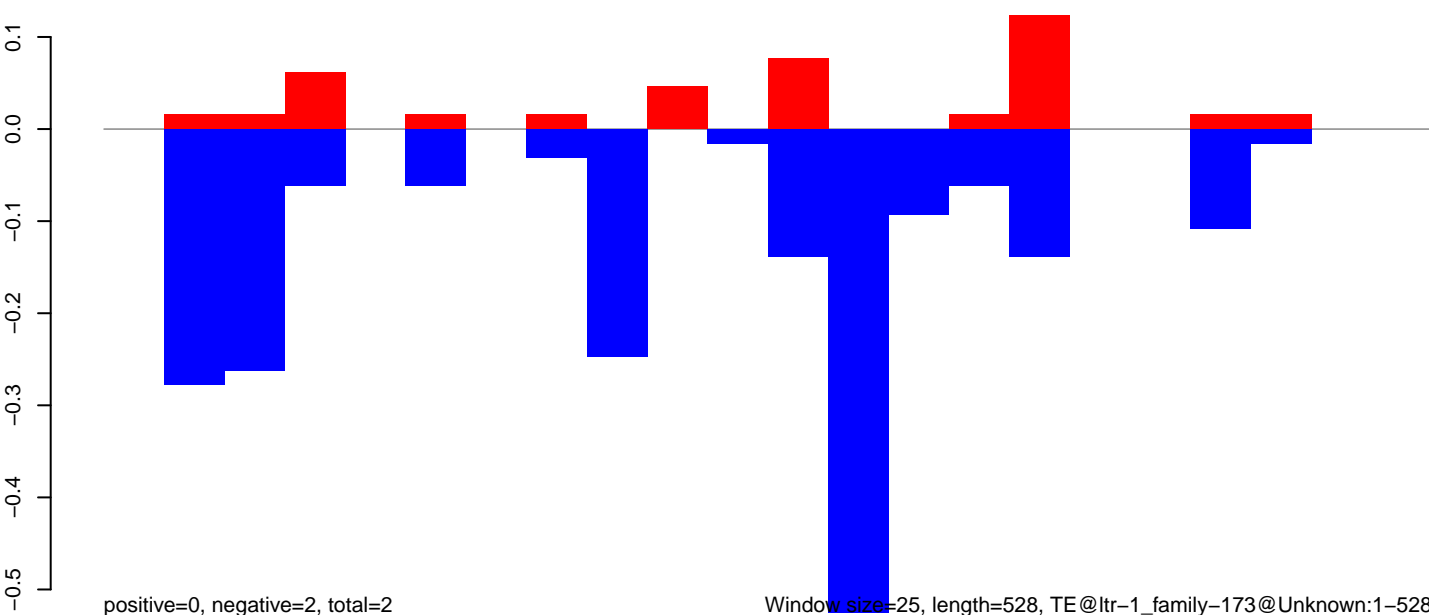
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

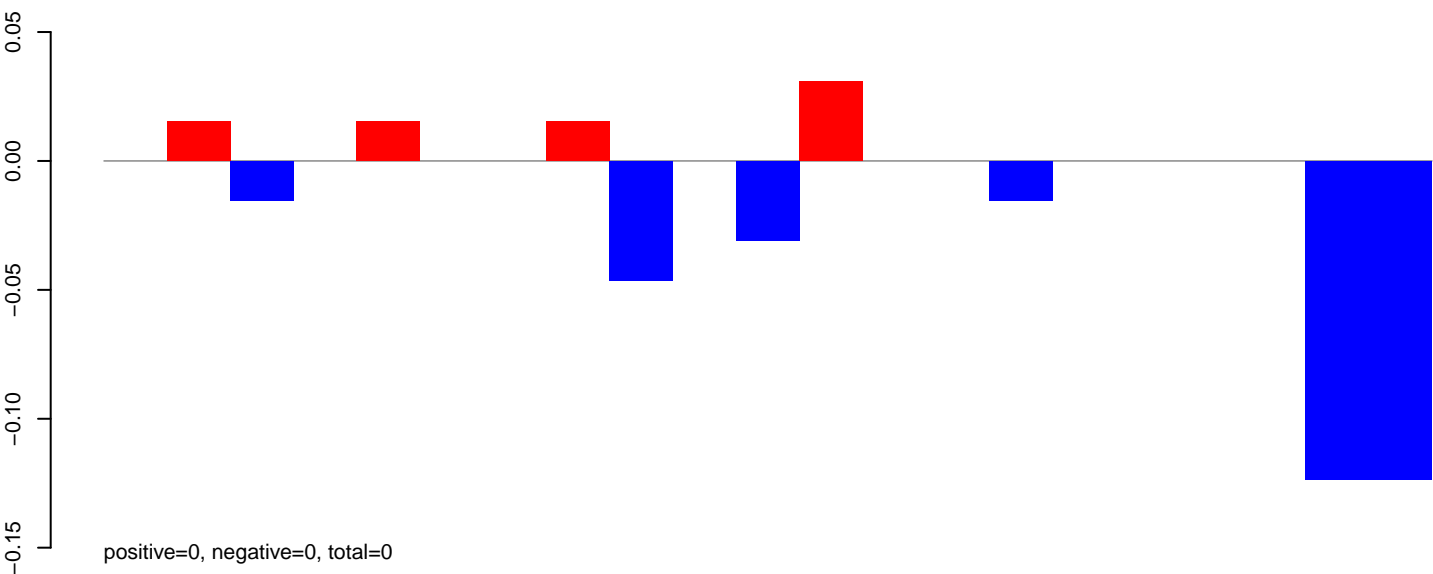


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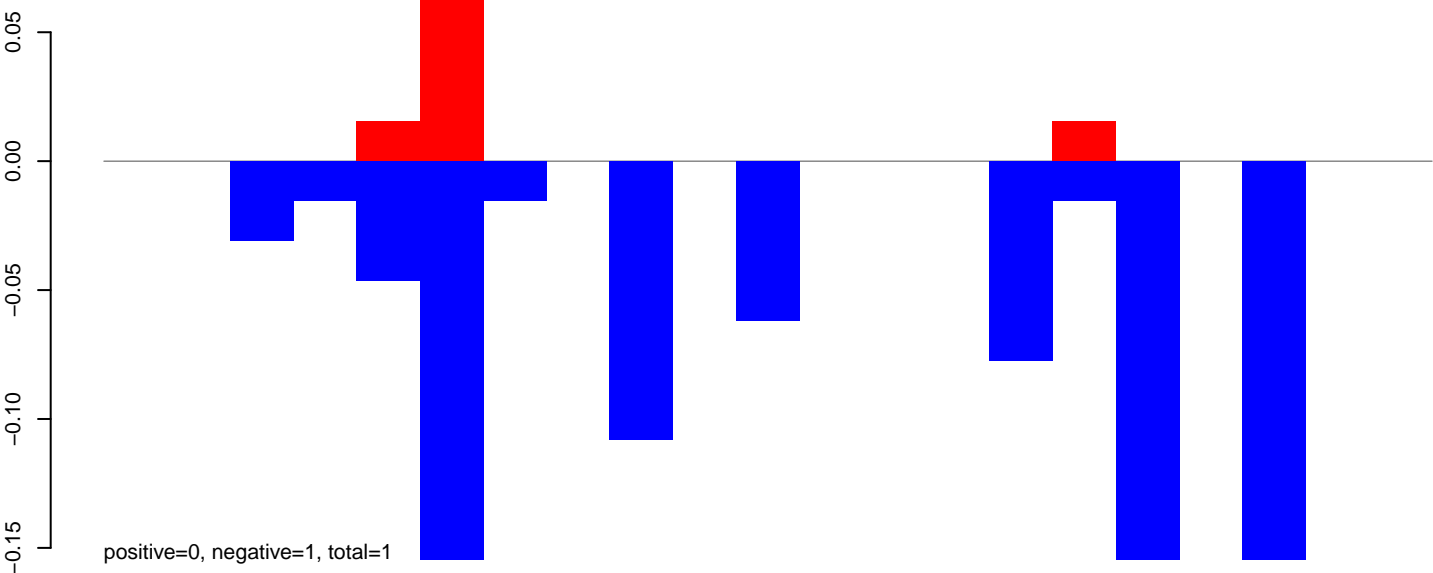


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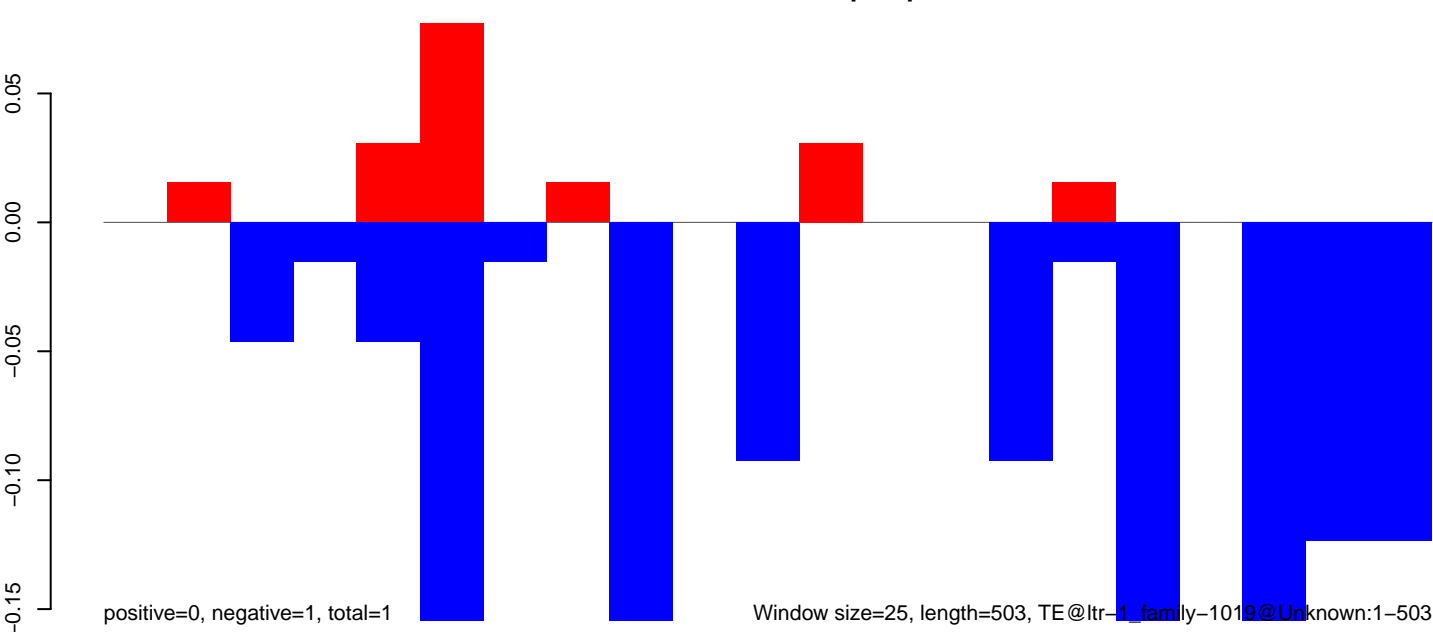
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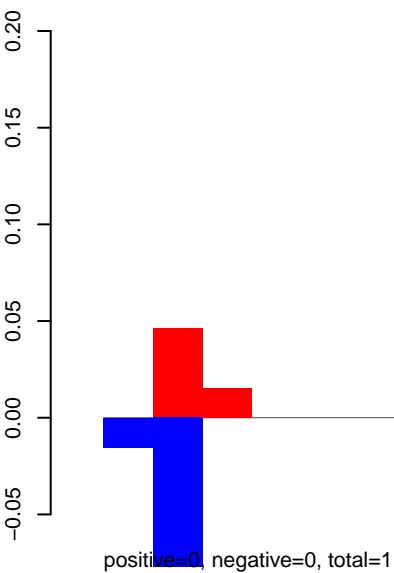
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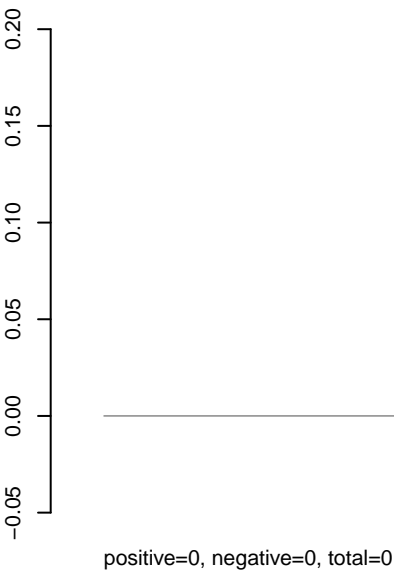
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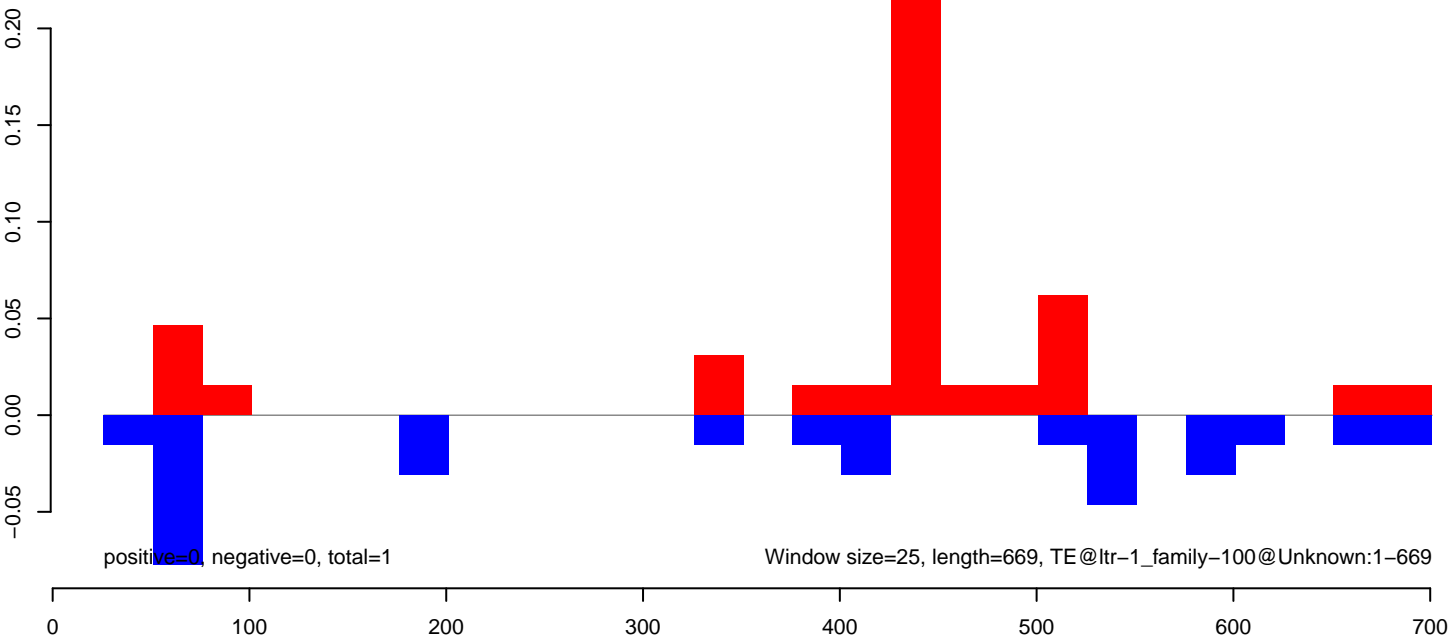
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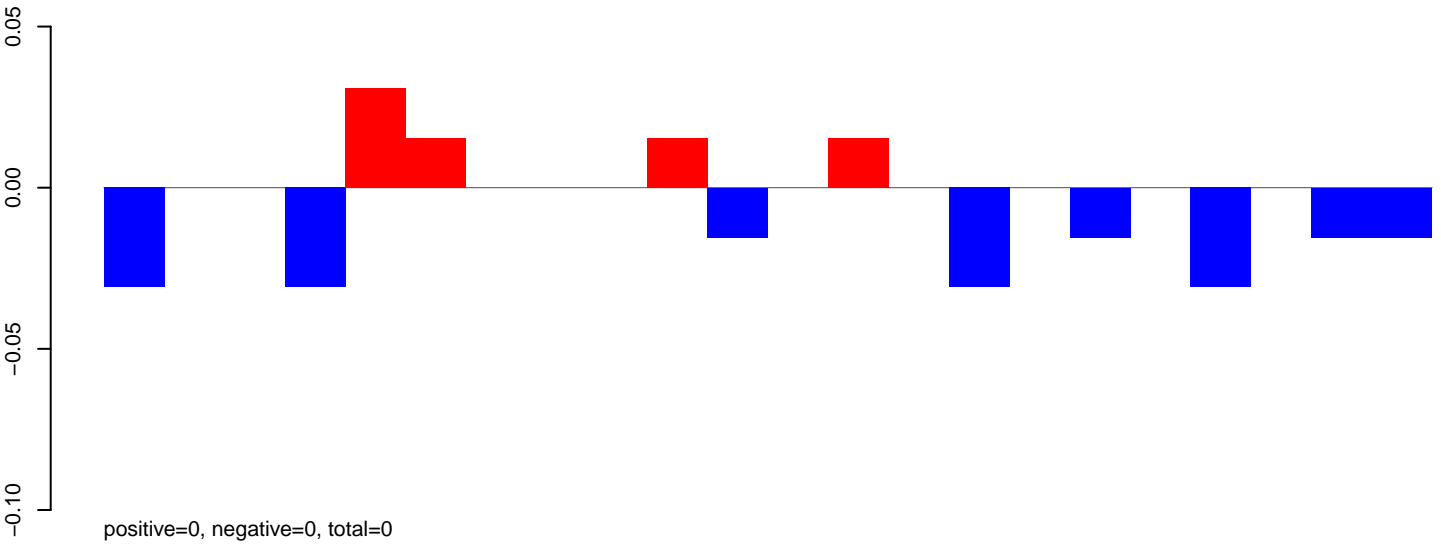
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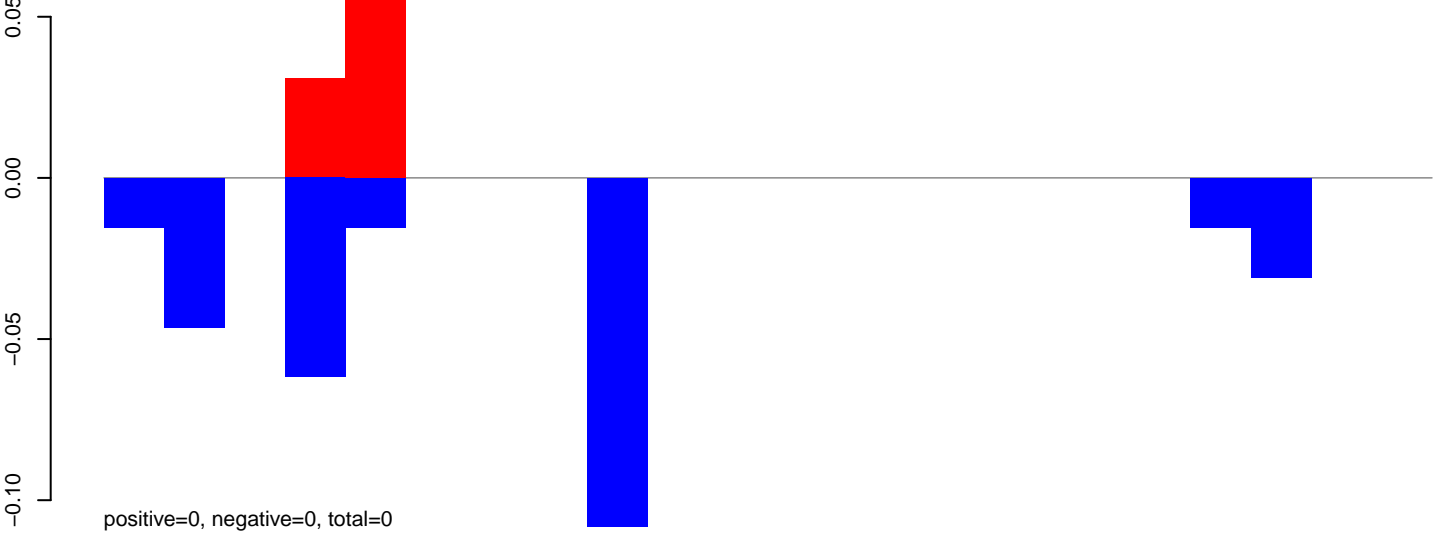
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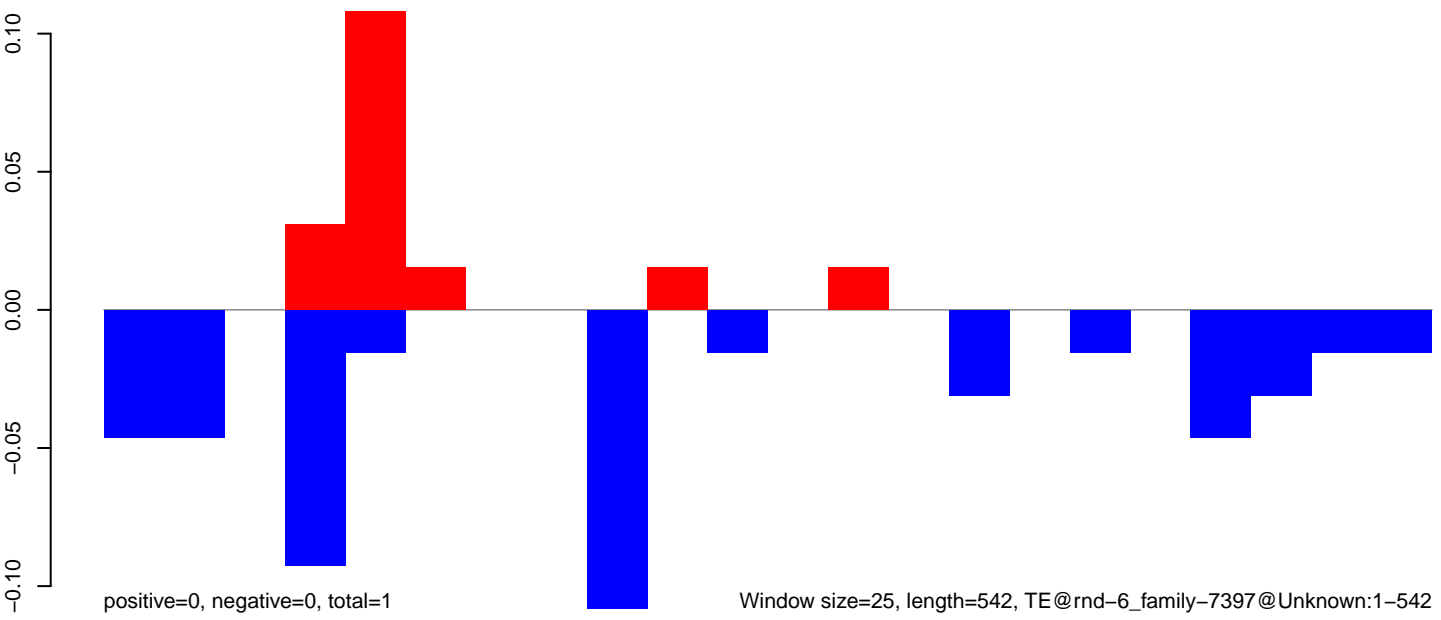
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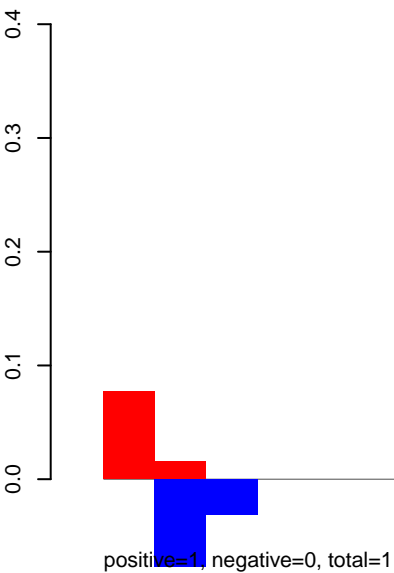
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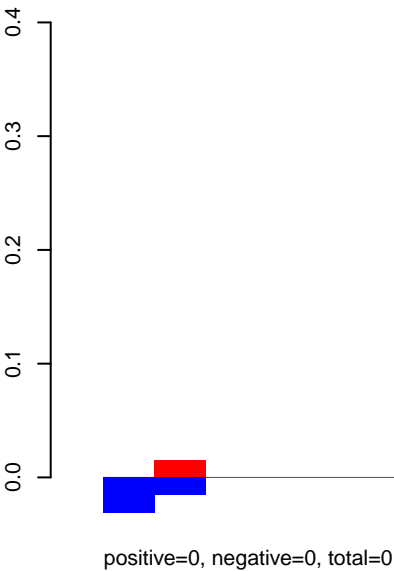
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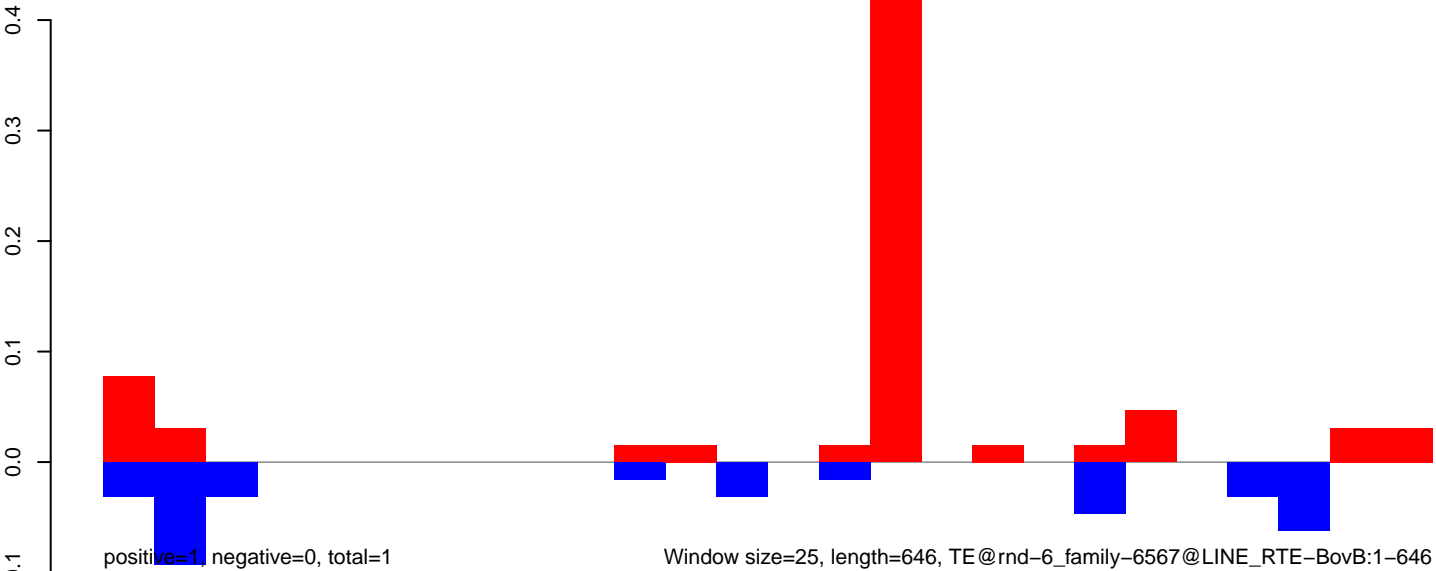
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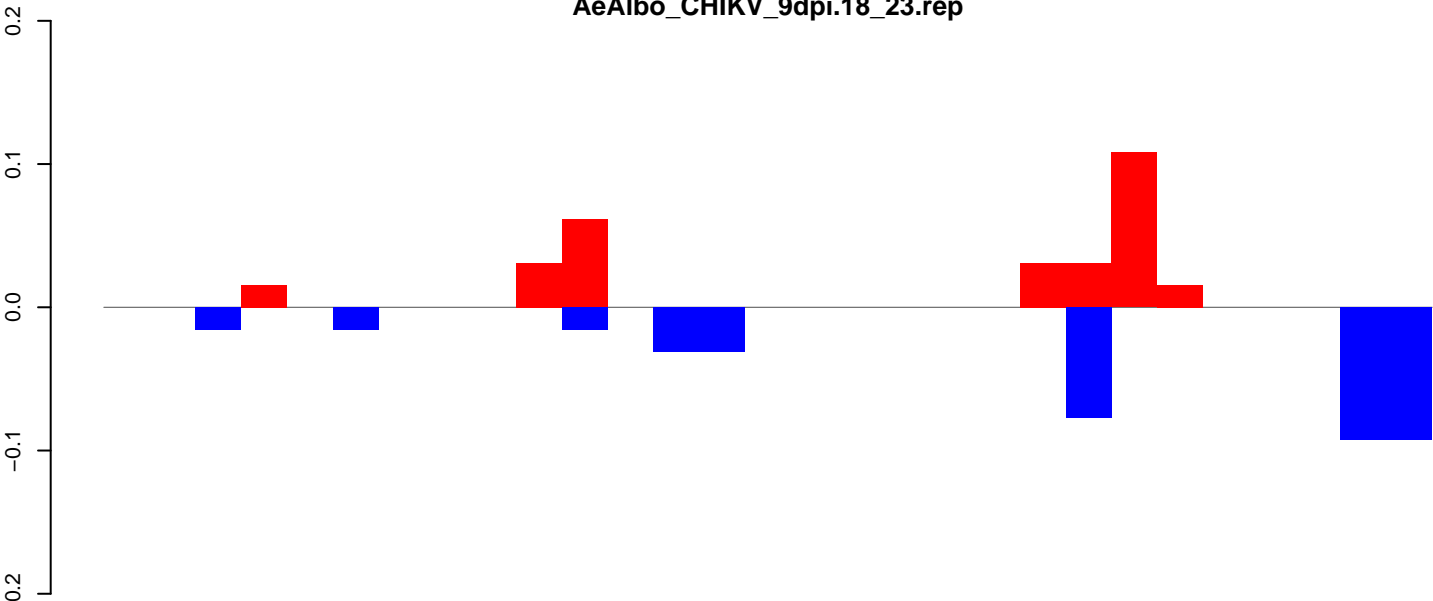
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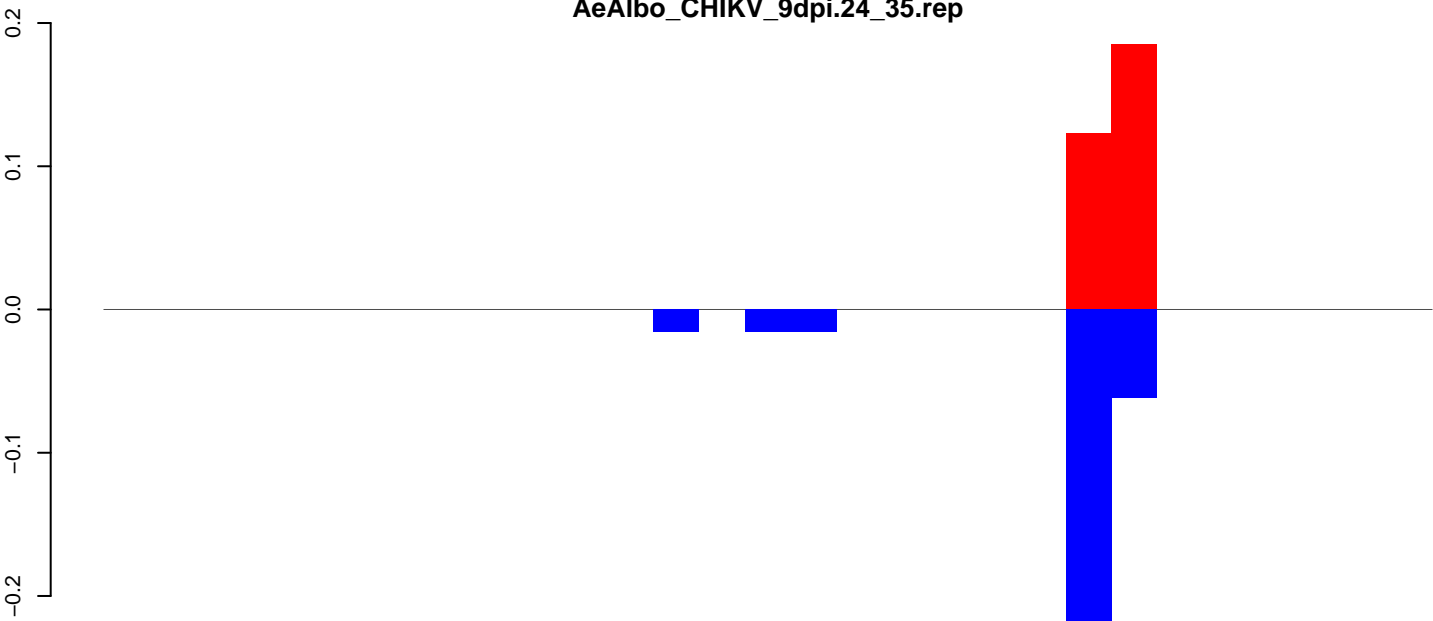
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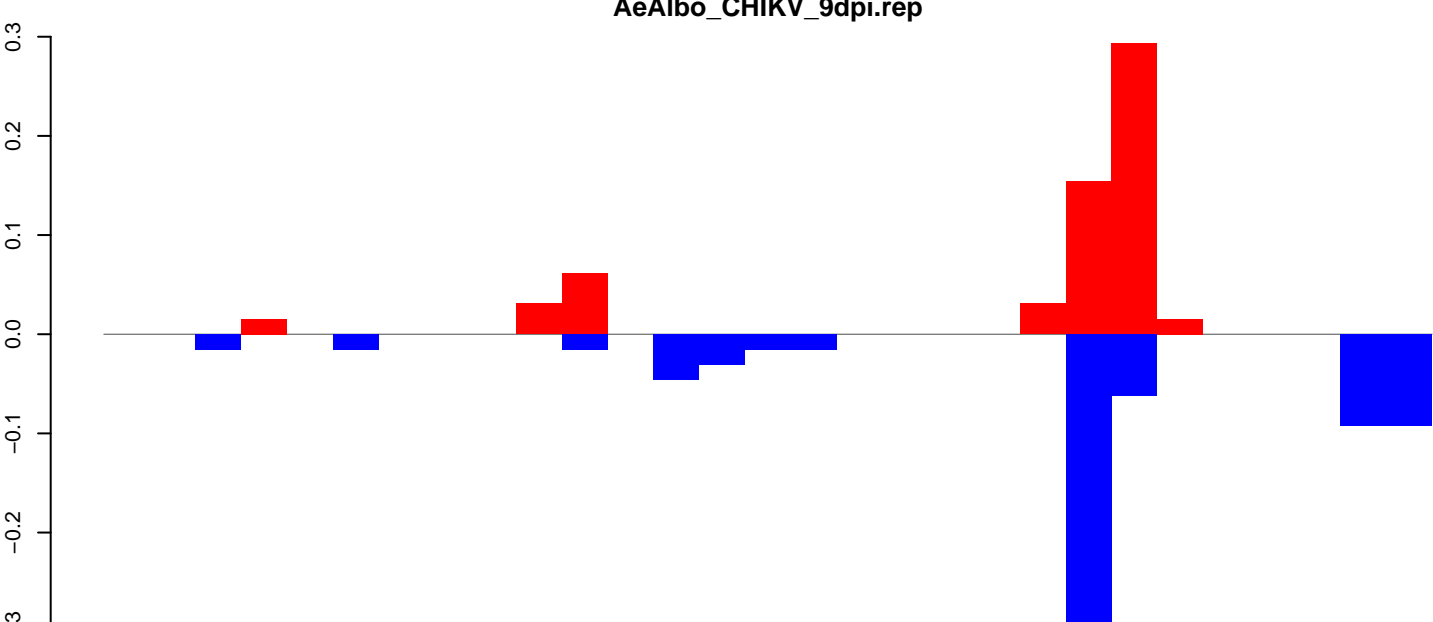
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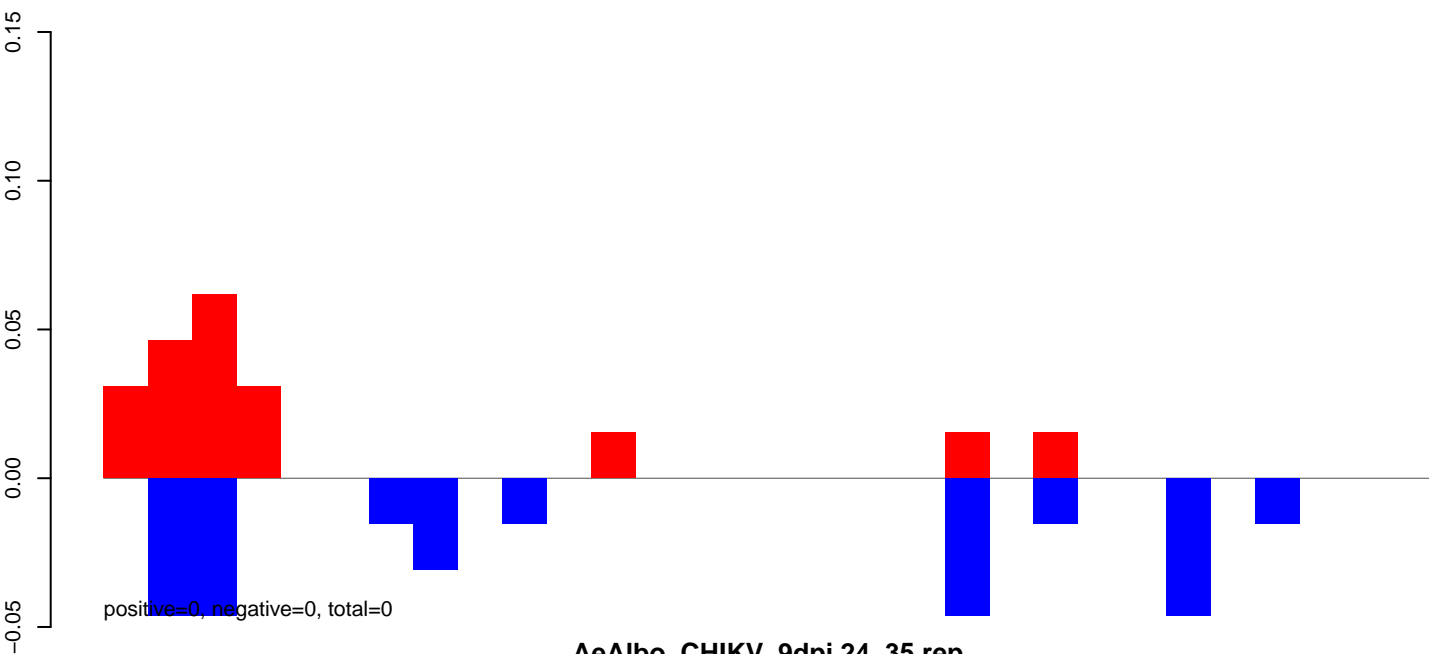
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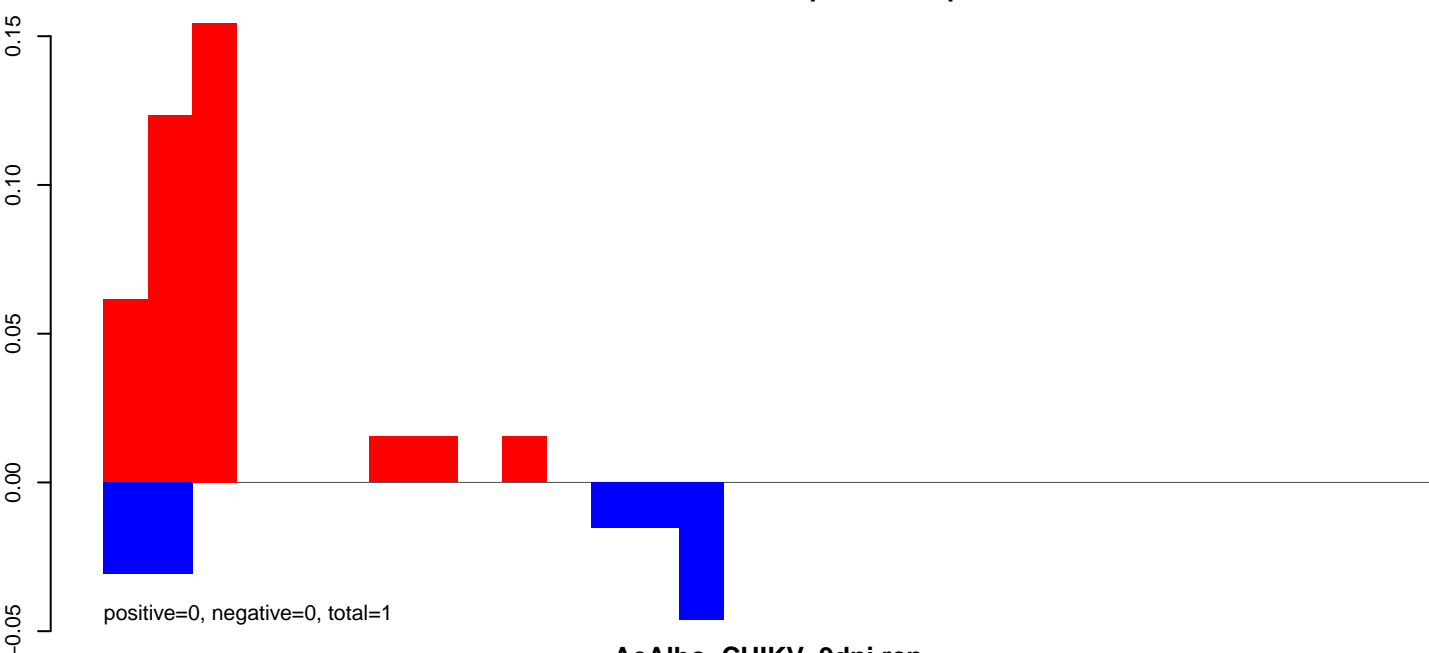
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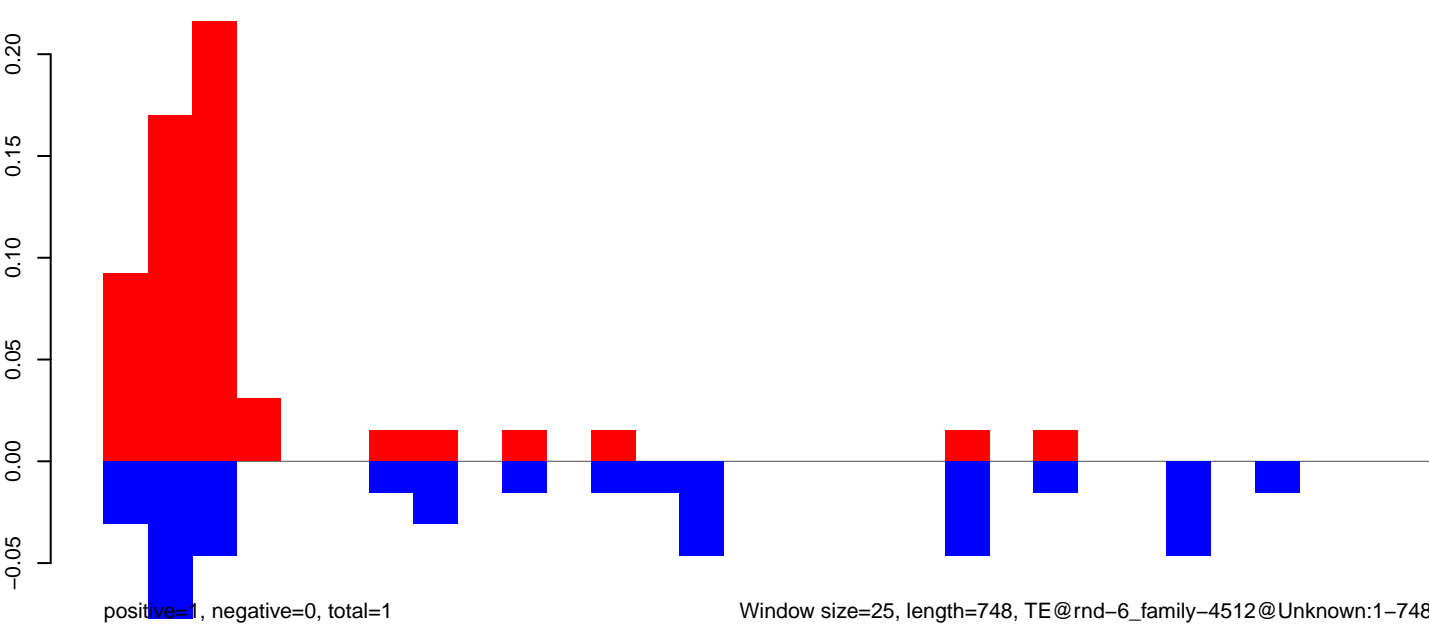
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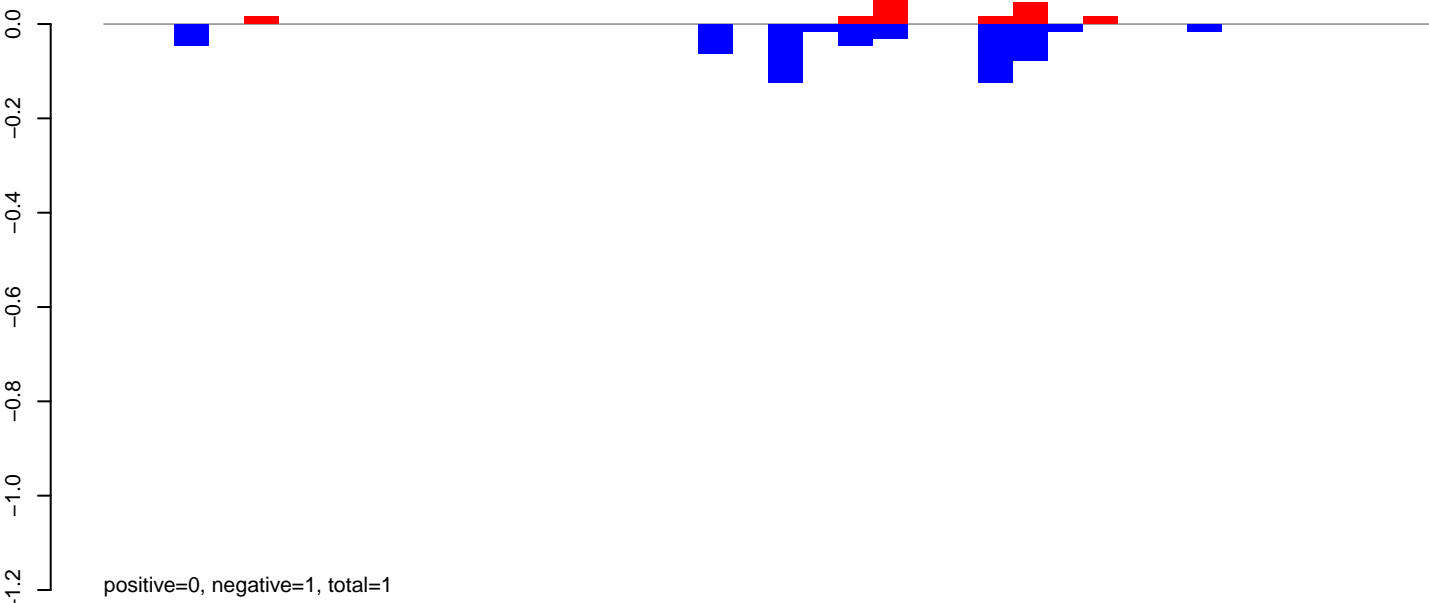


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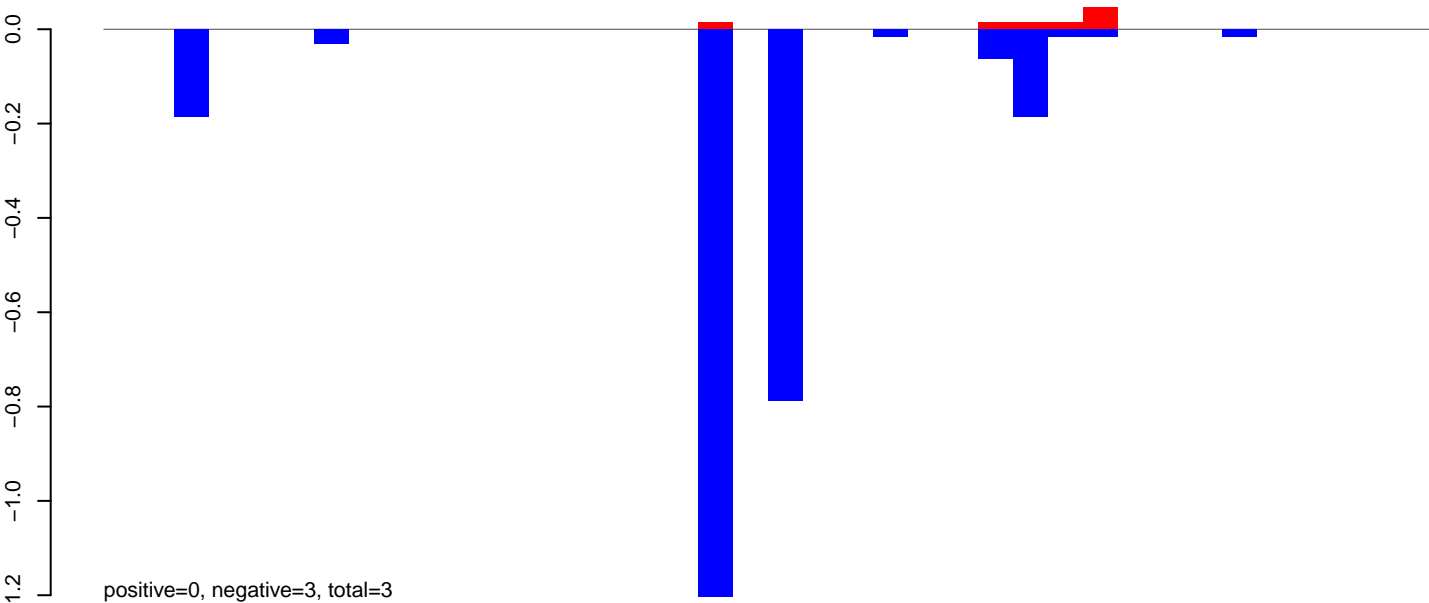




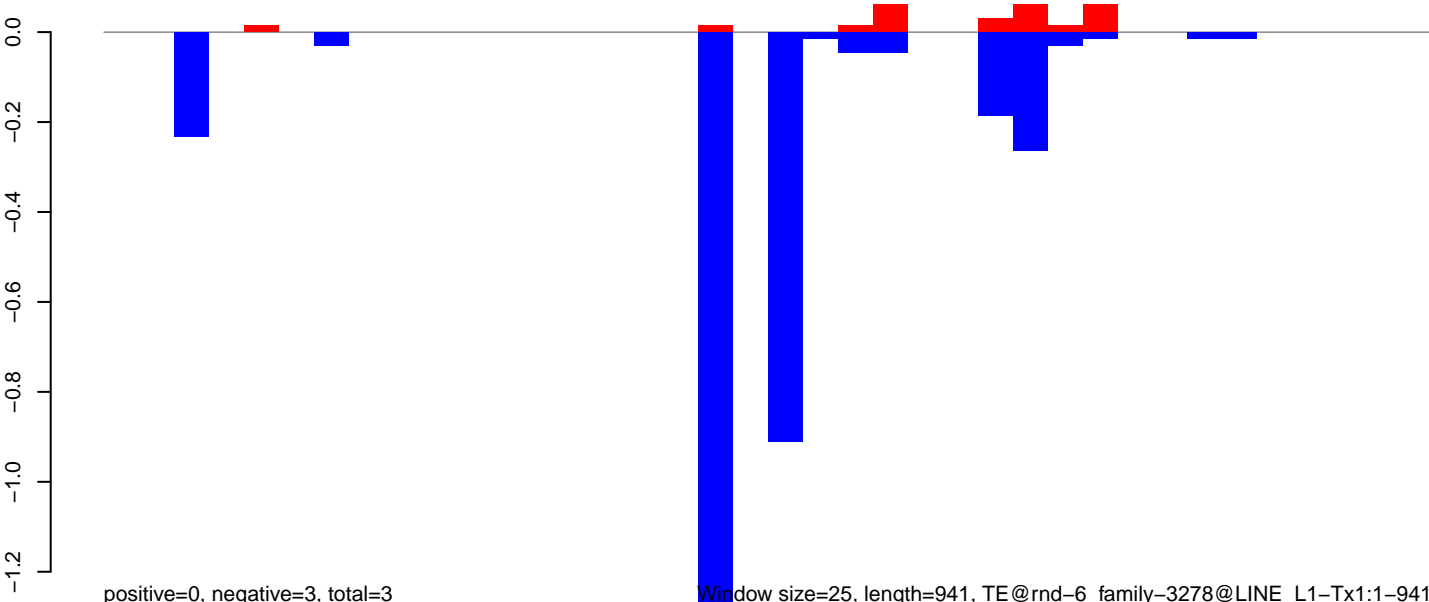
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AeAlbo\_CHIKV\_9dpi.24\_35.rep

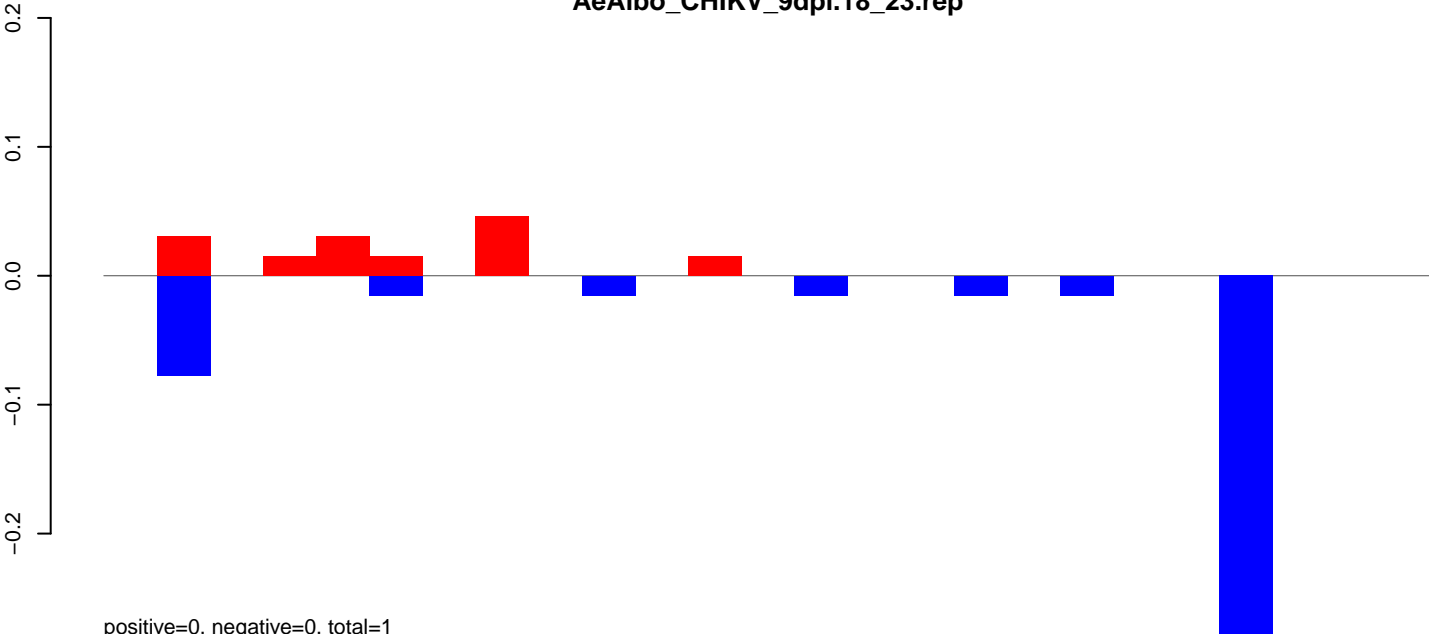


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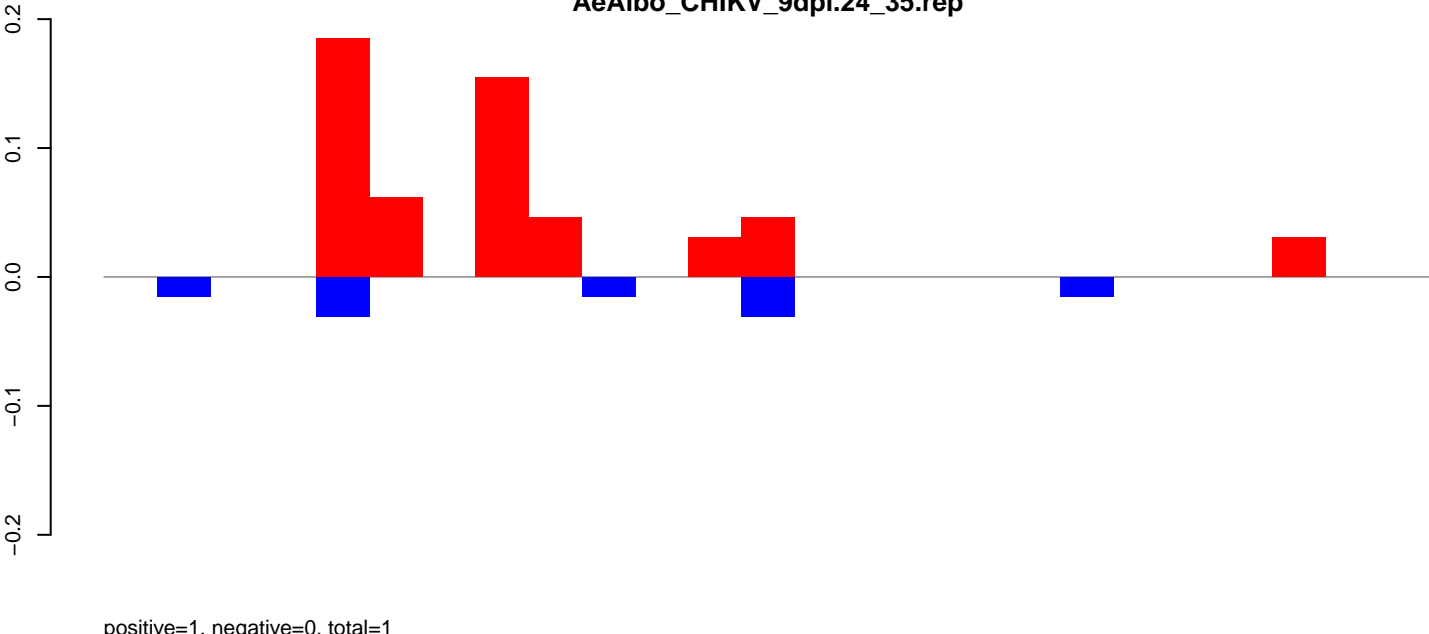


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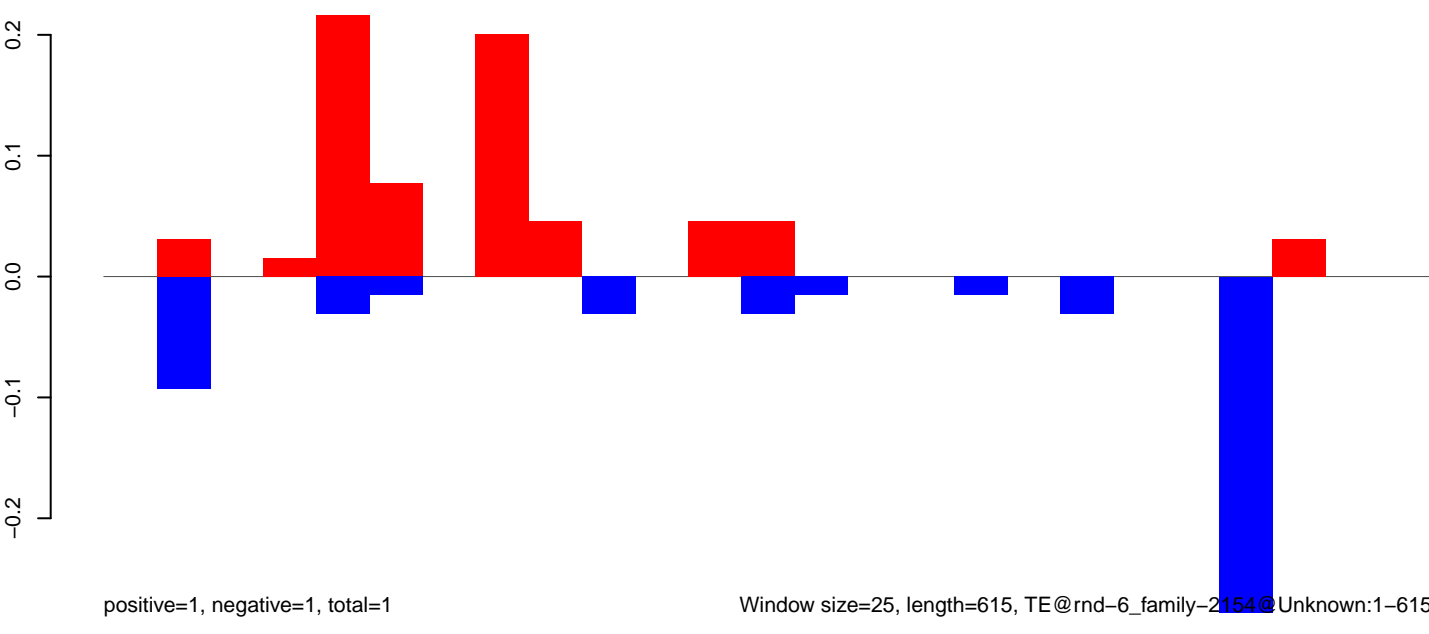
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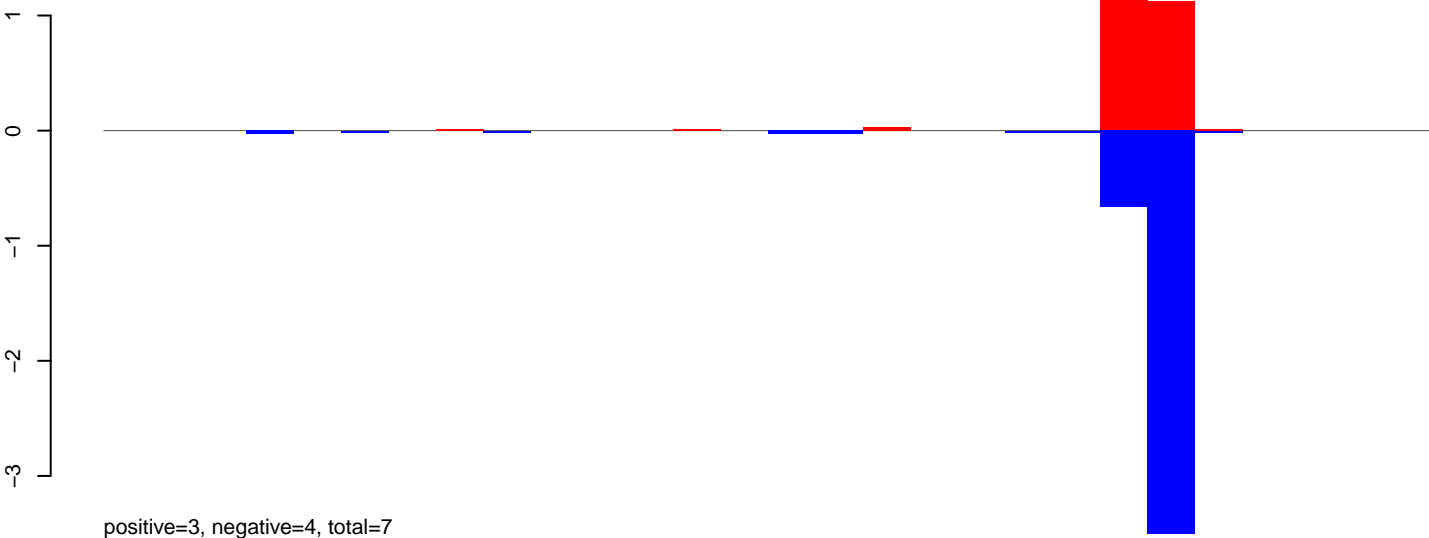
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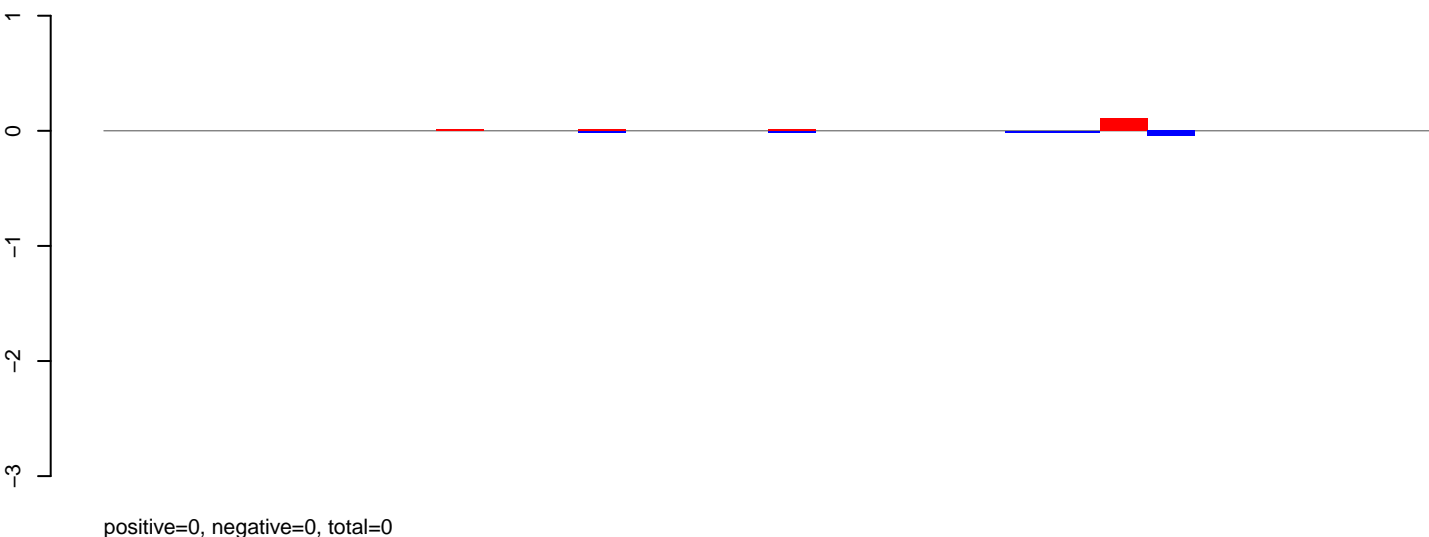
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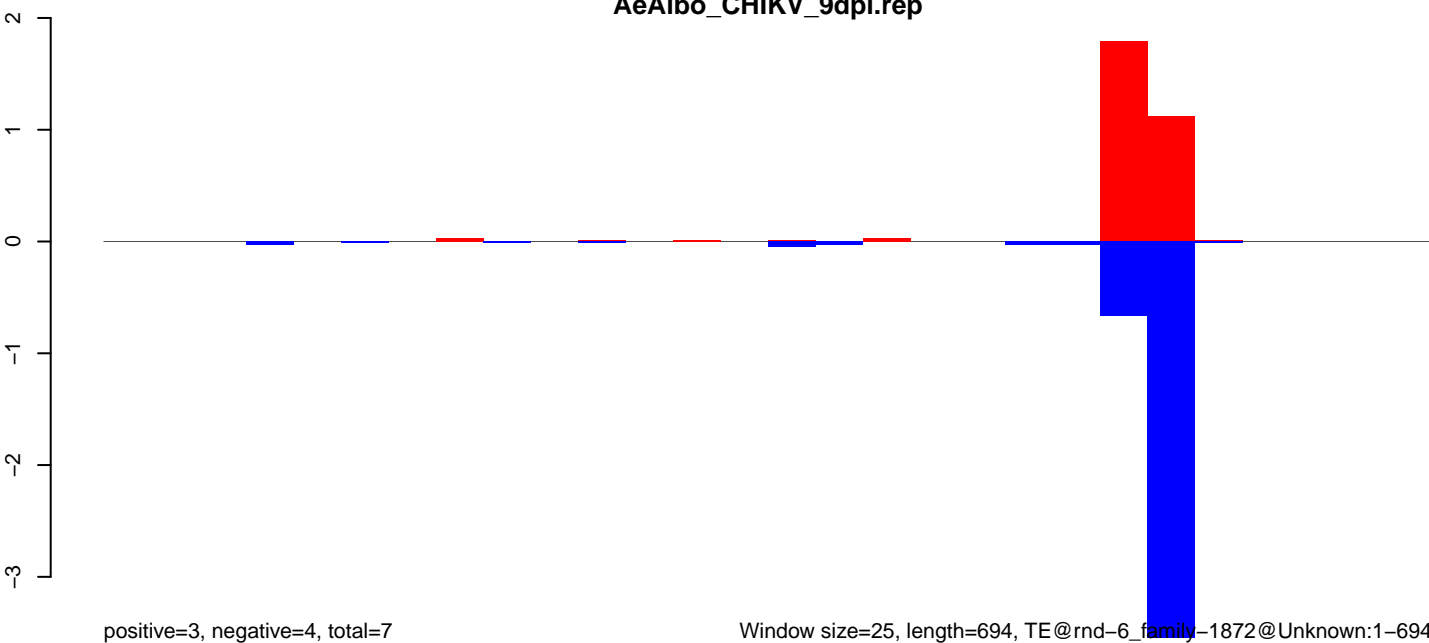
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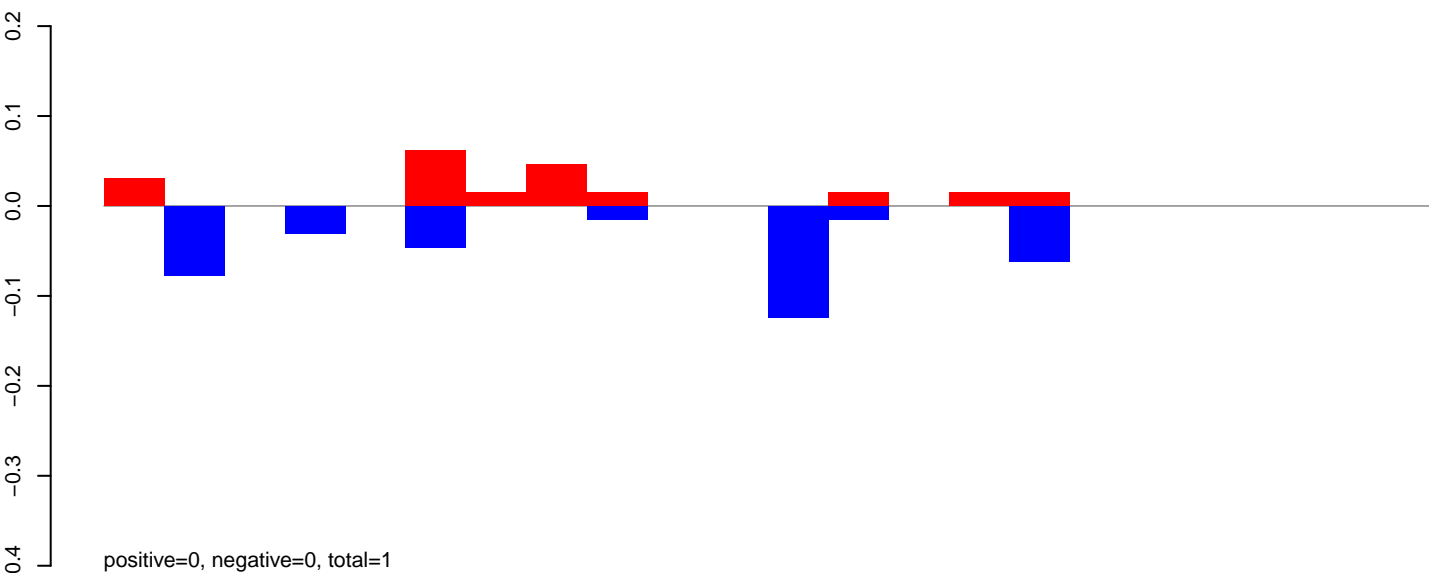
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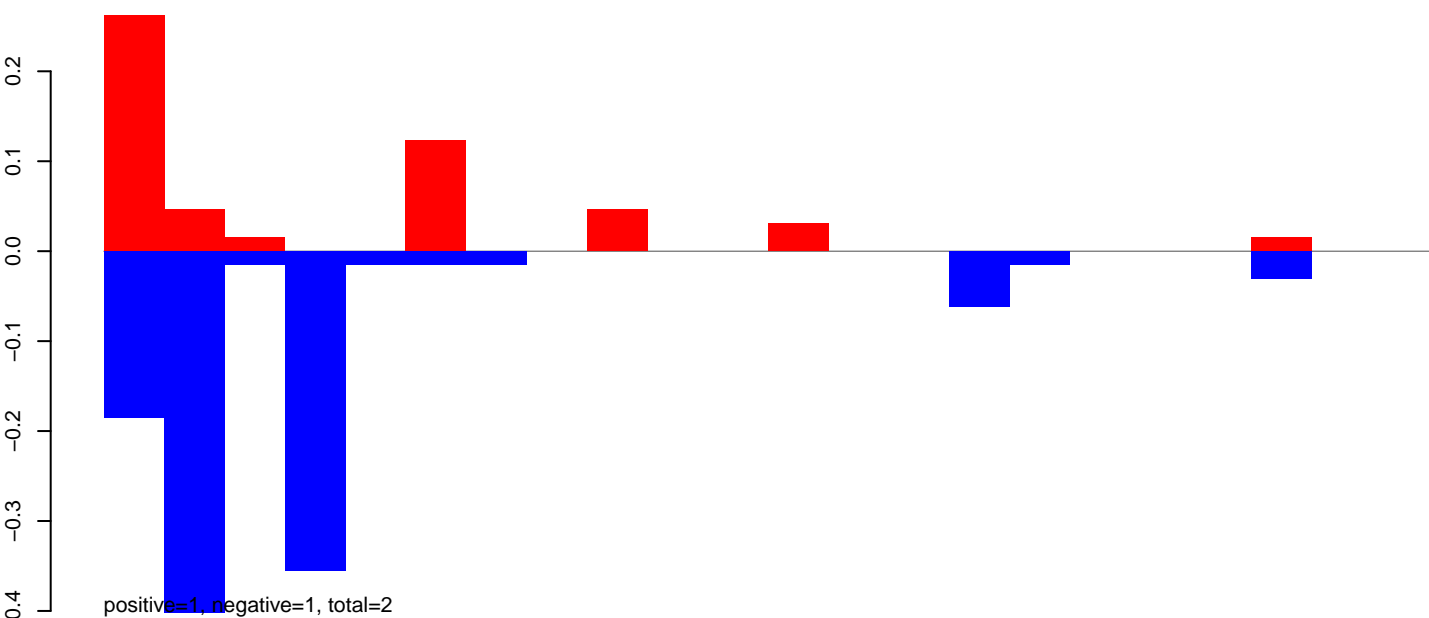
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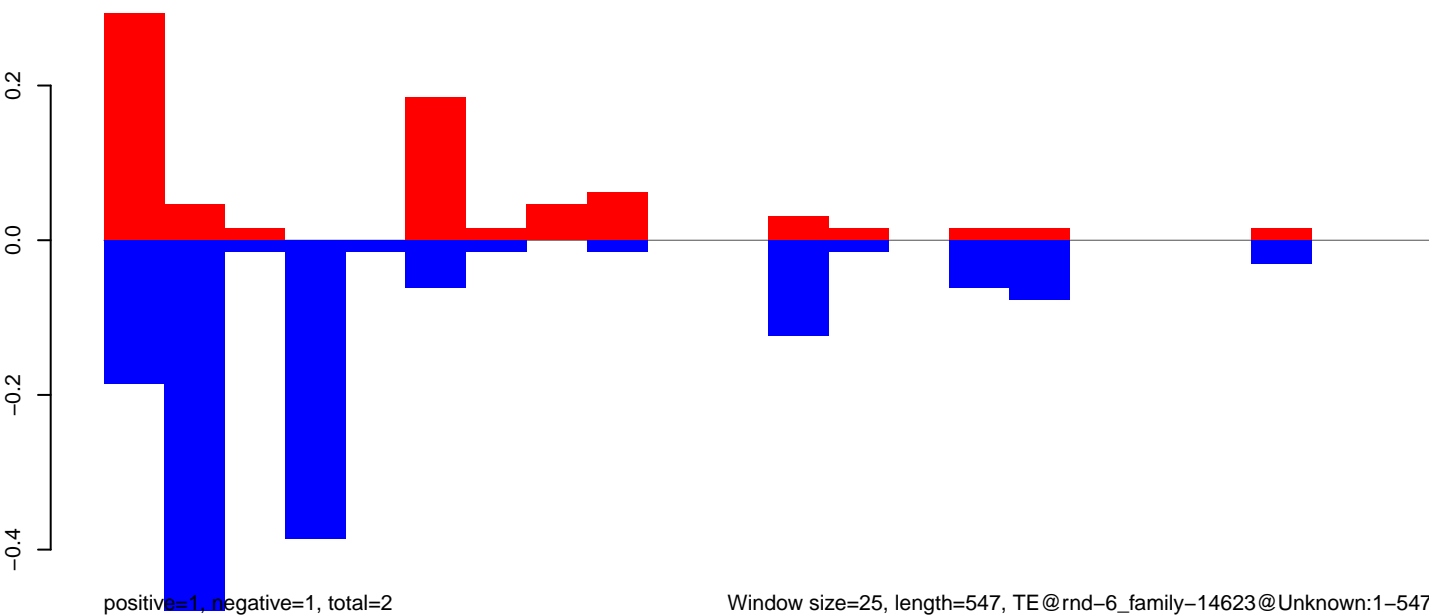
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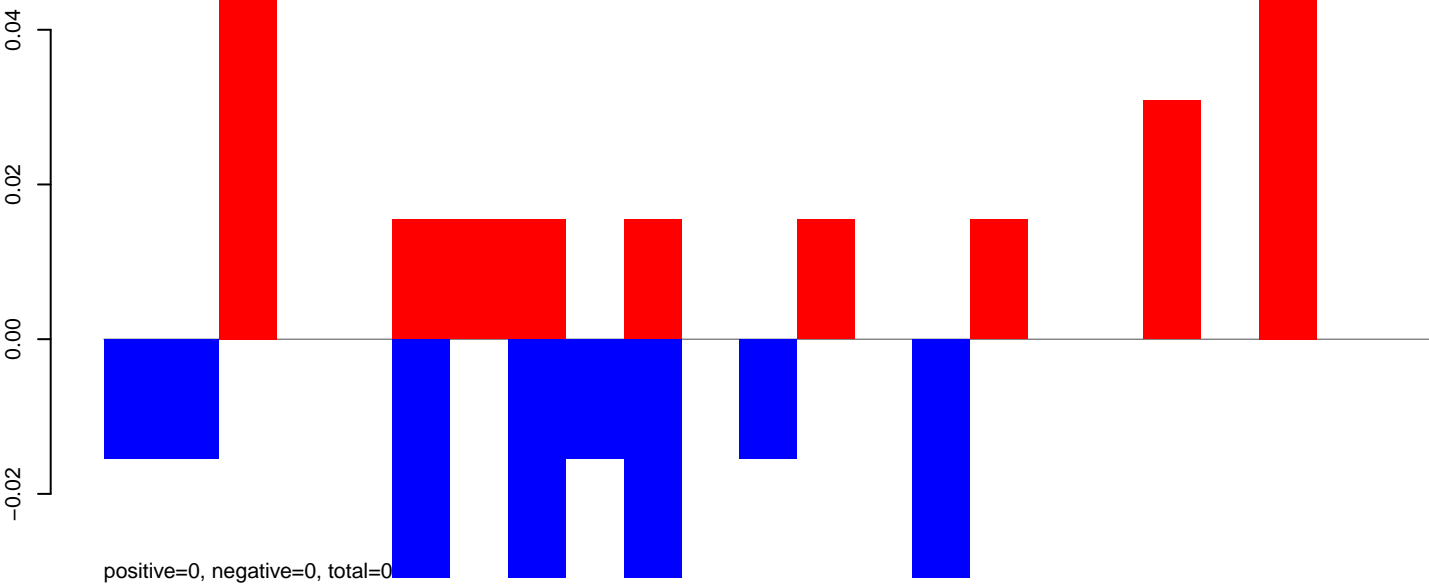
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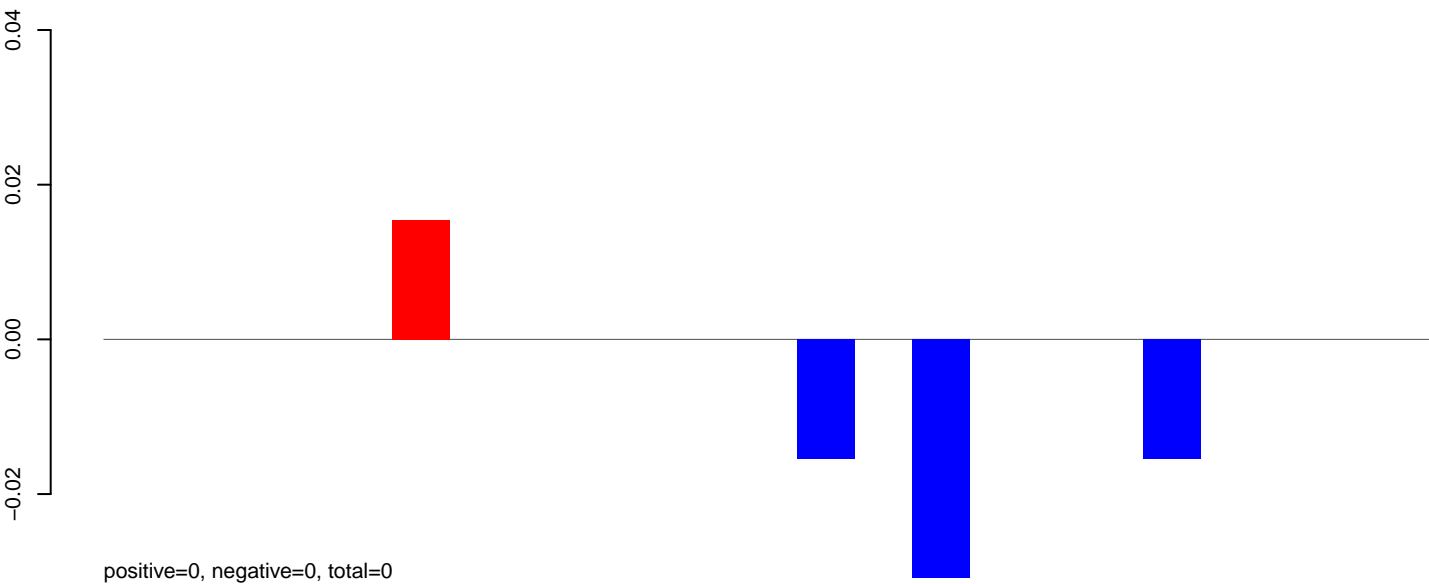
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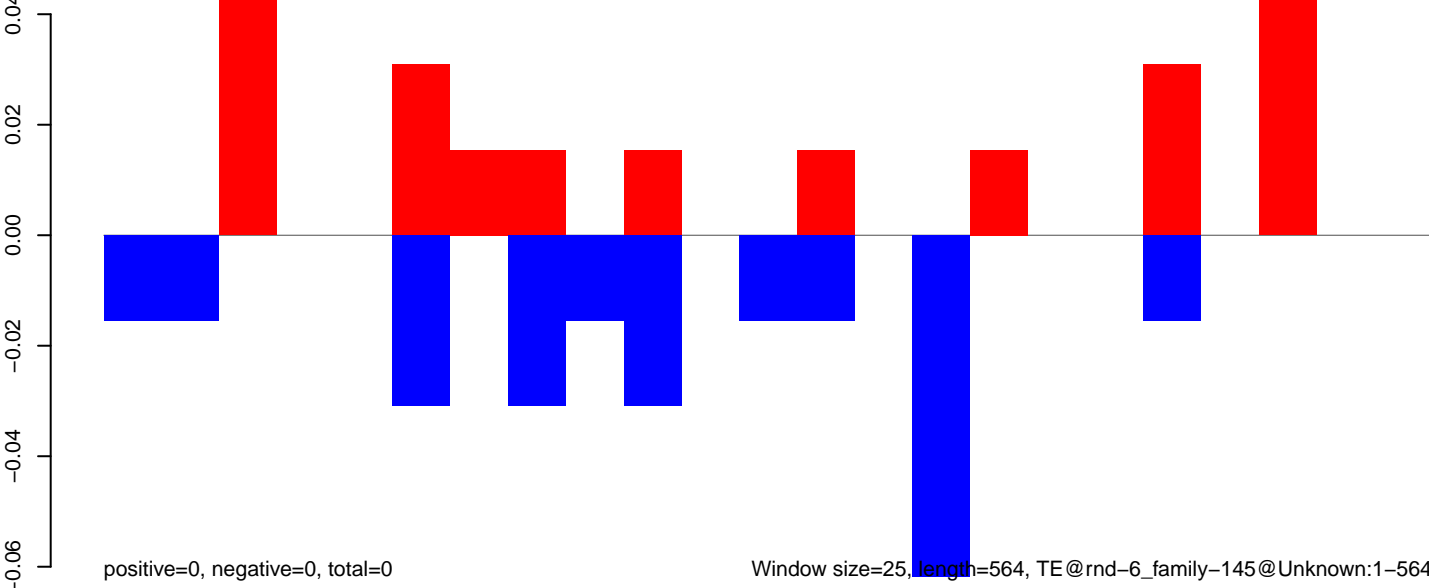
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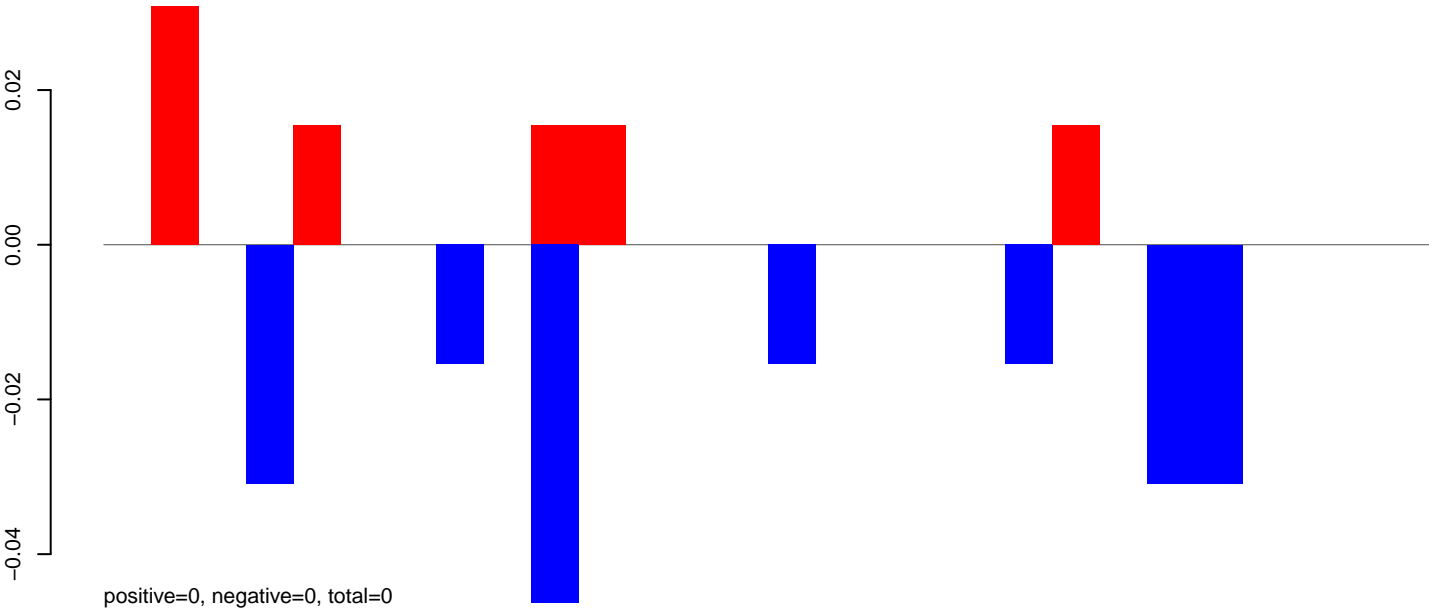
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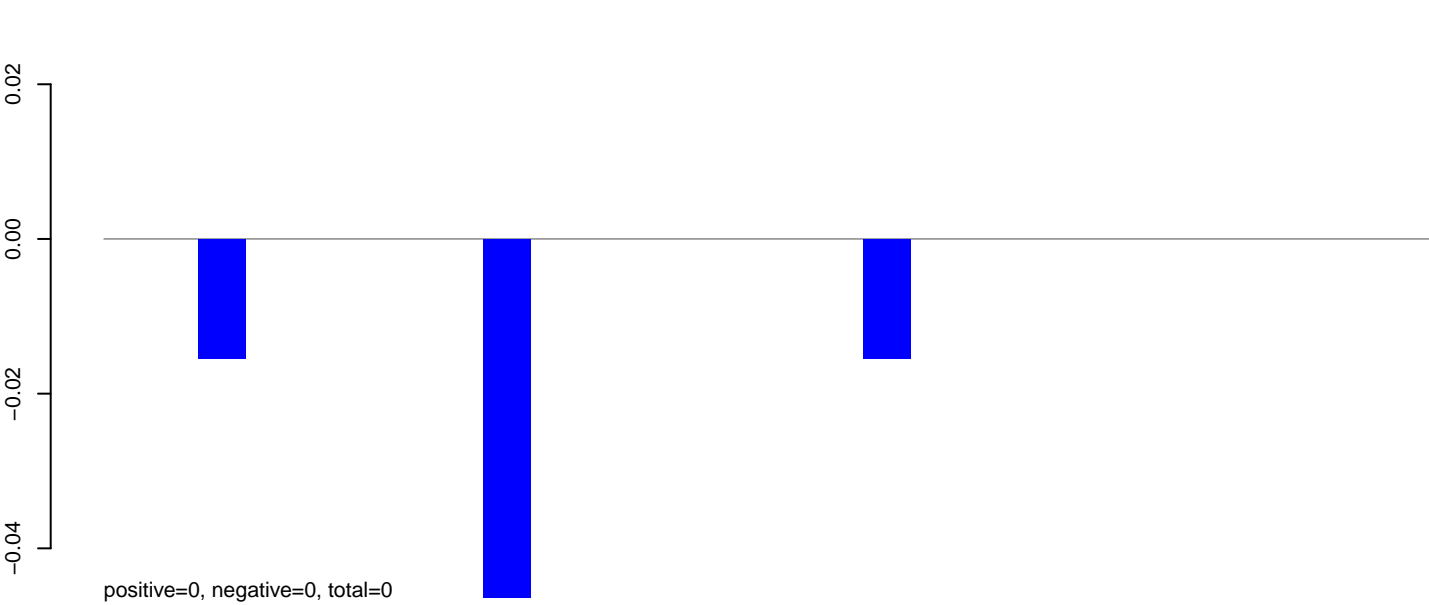
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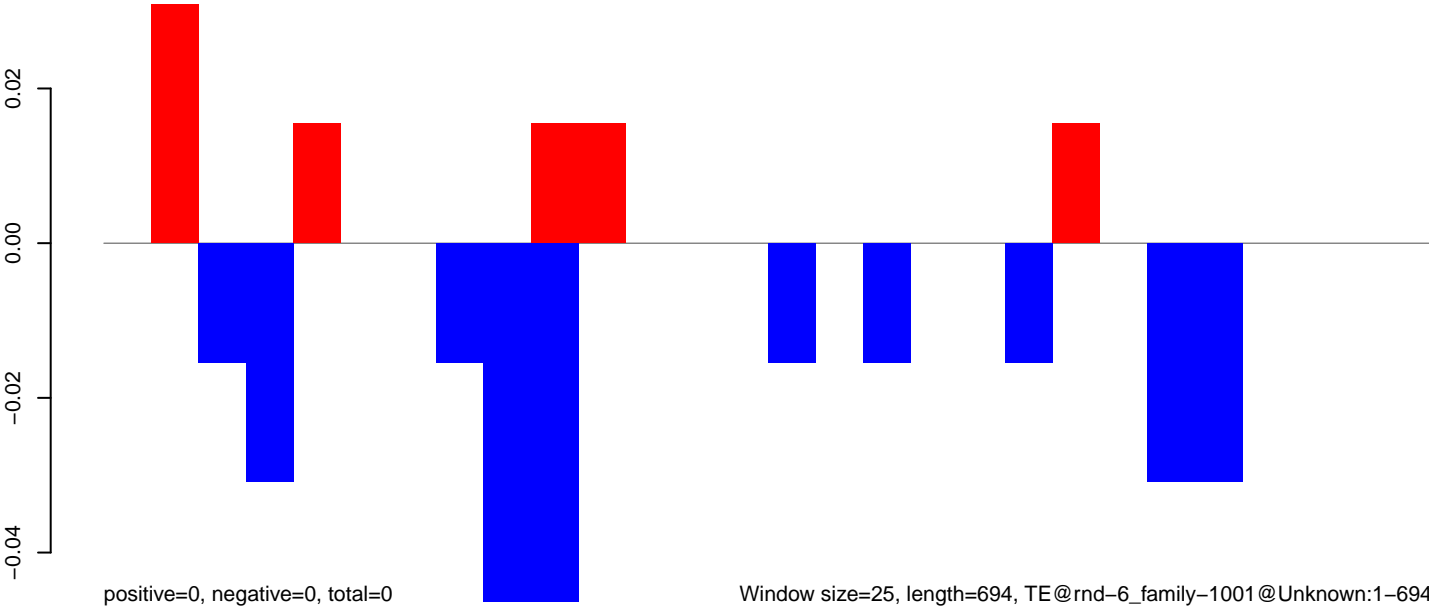
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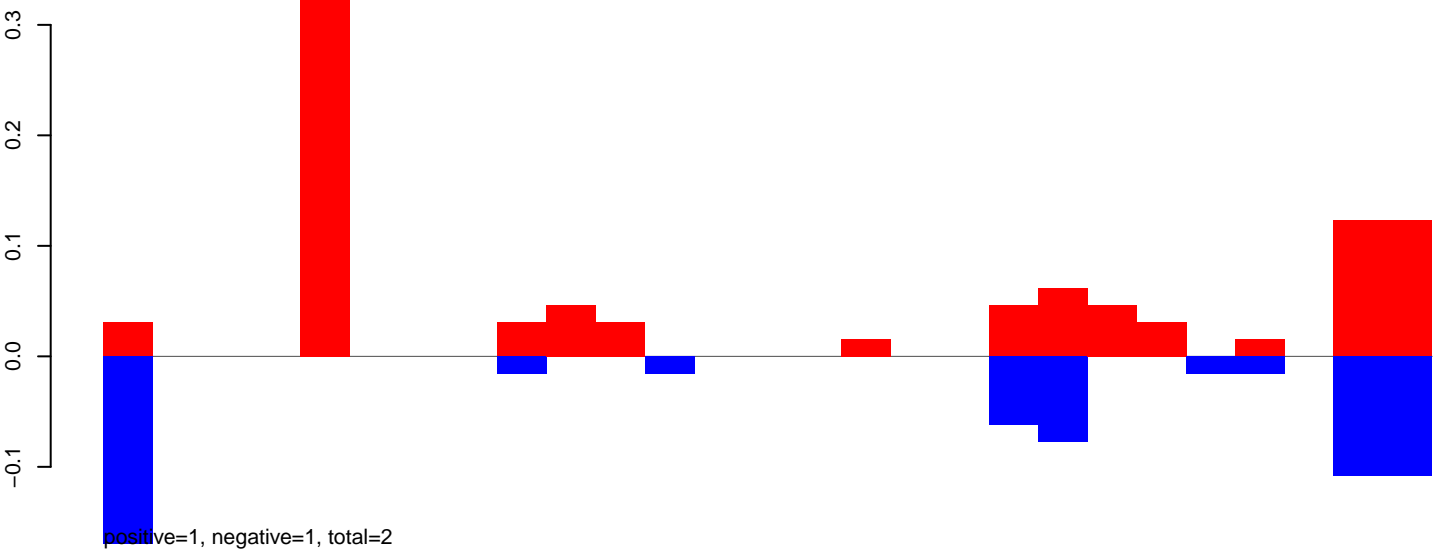
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AeAlbo\_CHIKV\_9dpi.rep



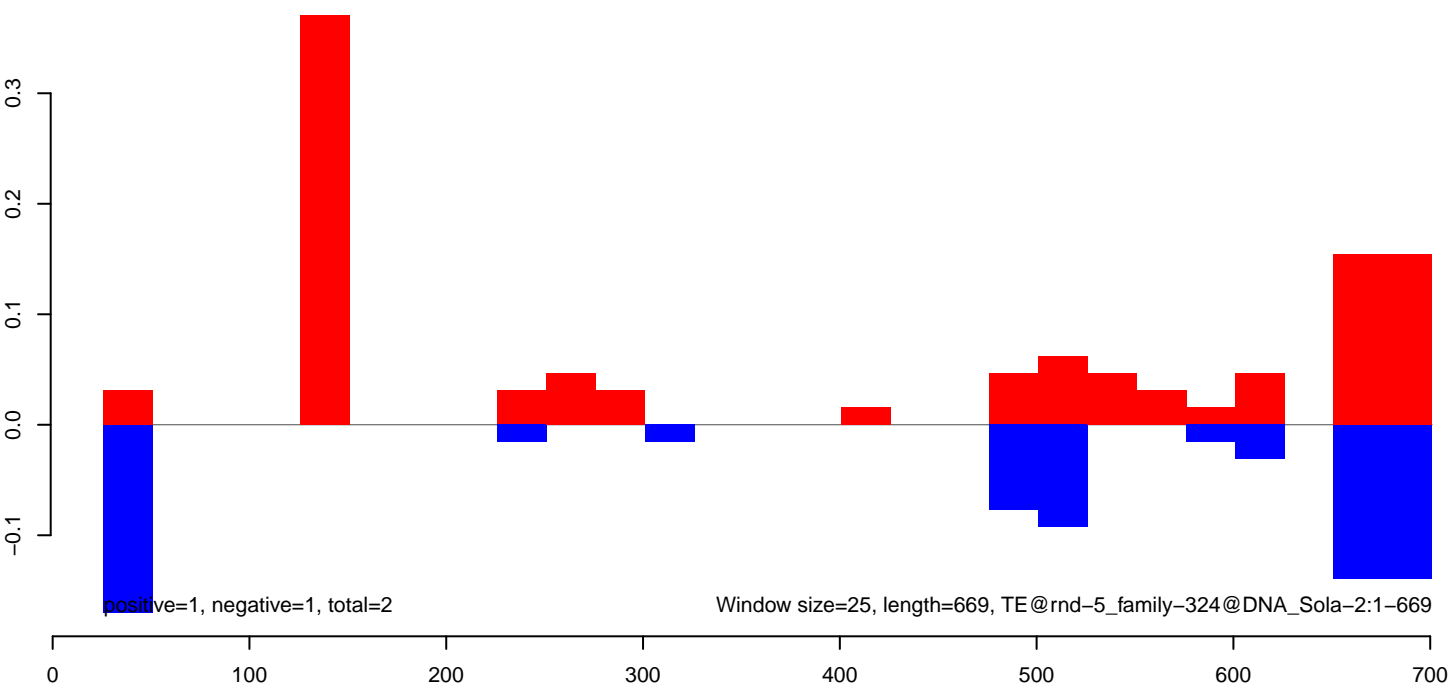
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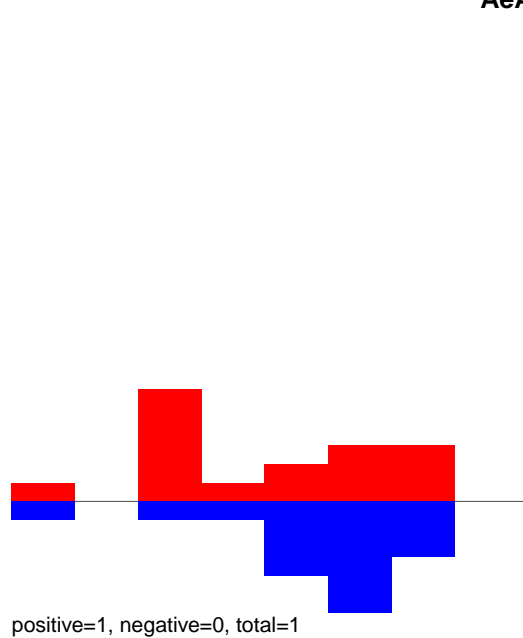
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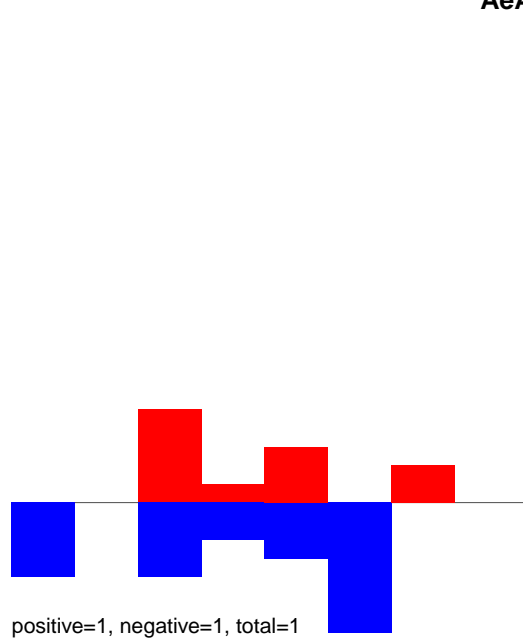
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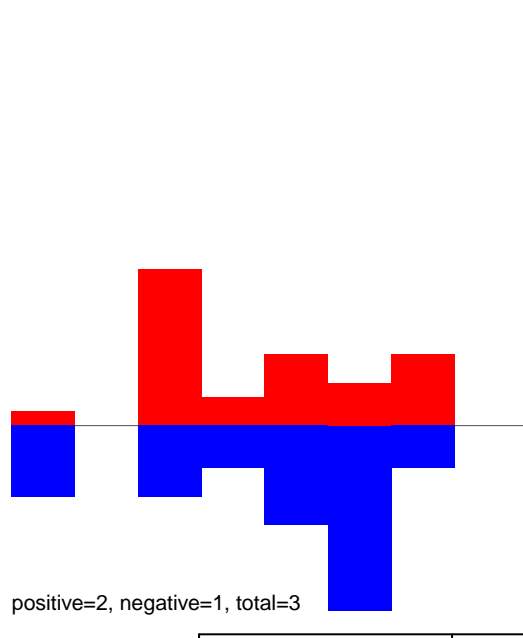
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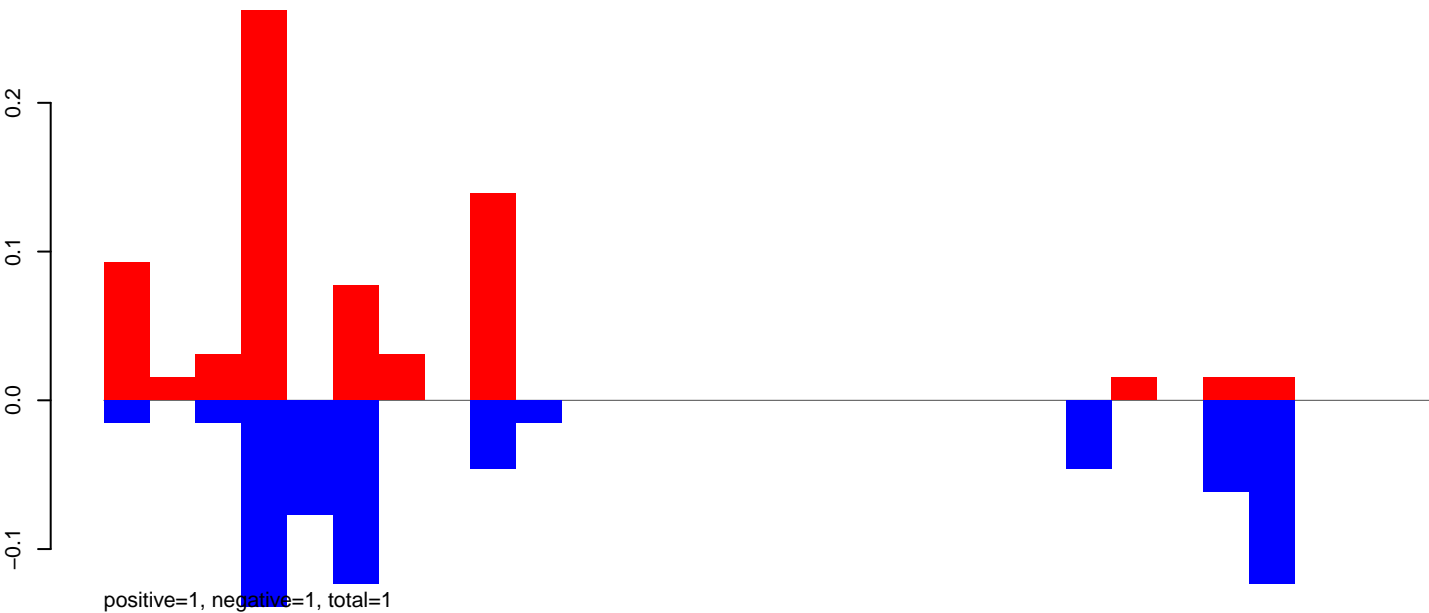
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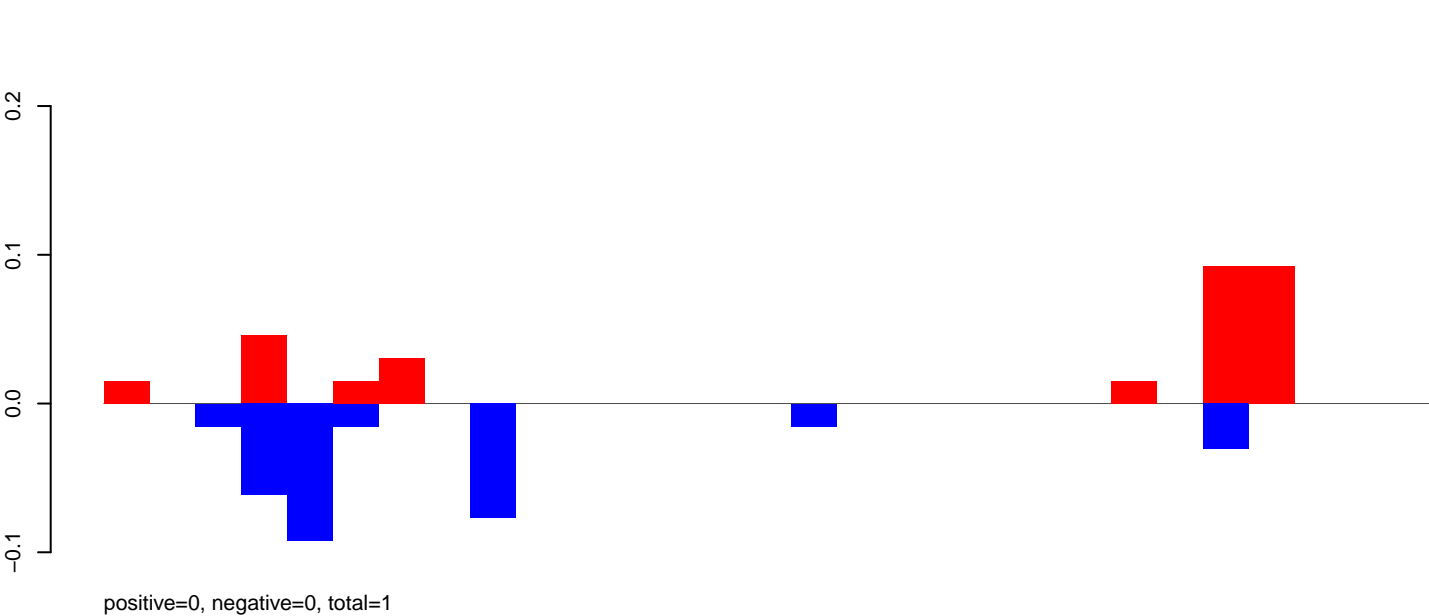
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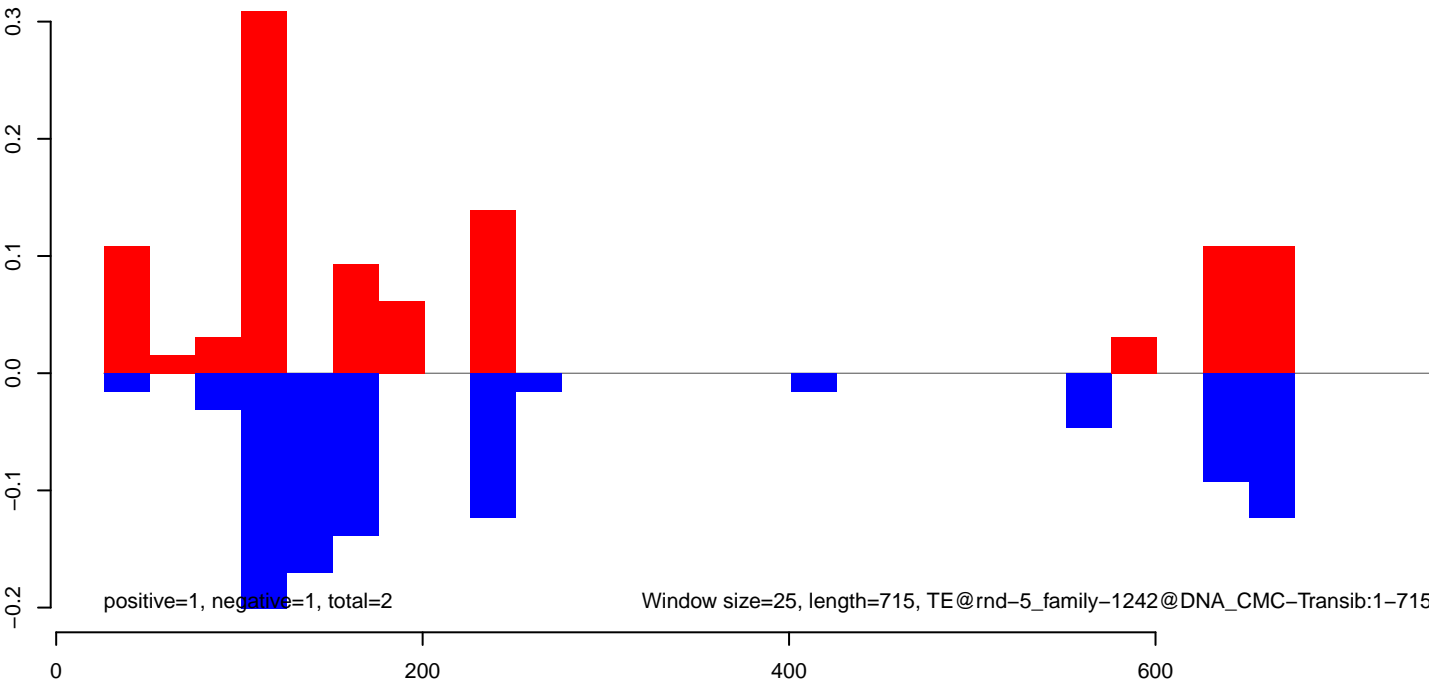
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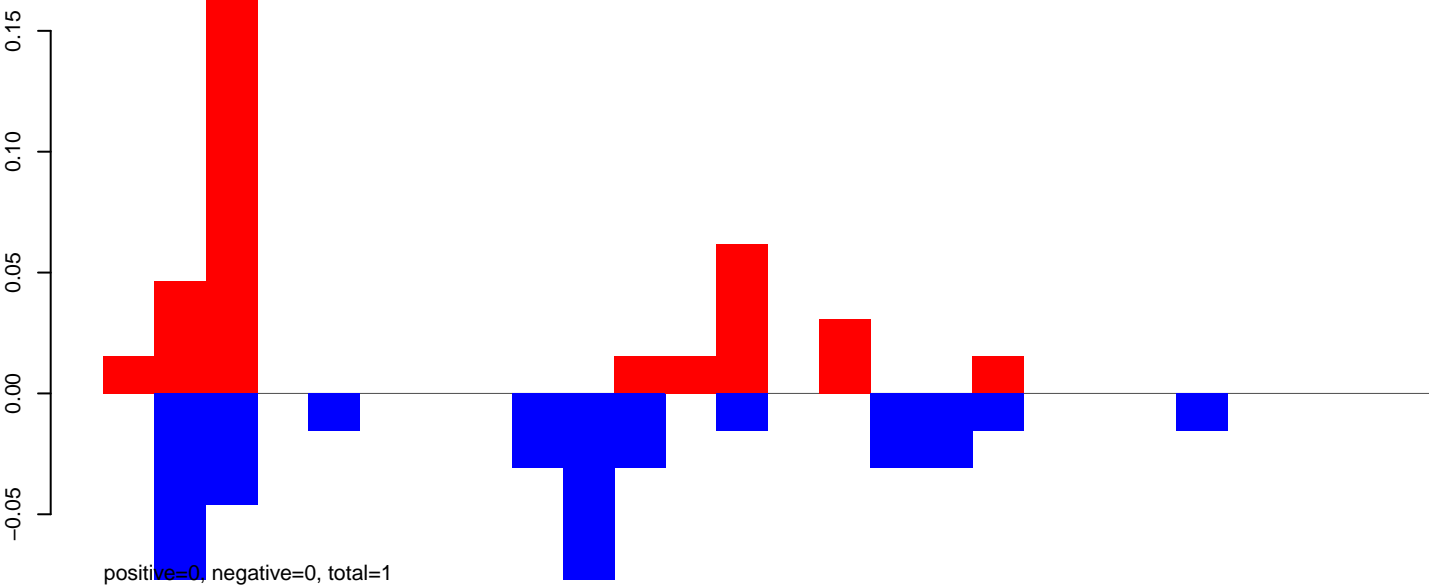
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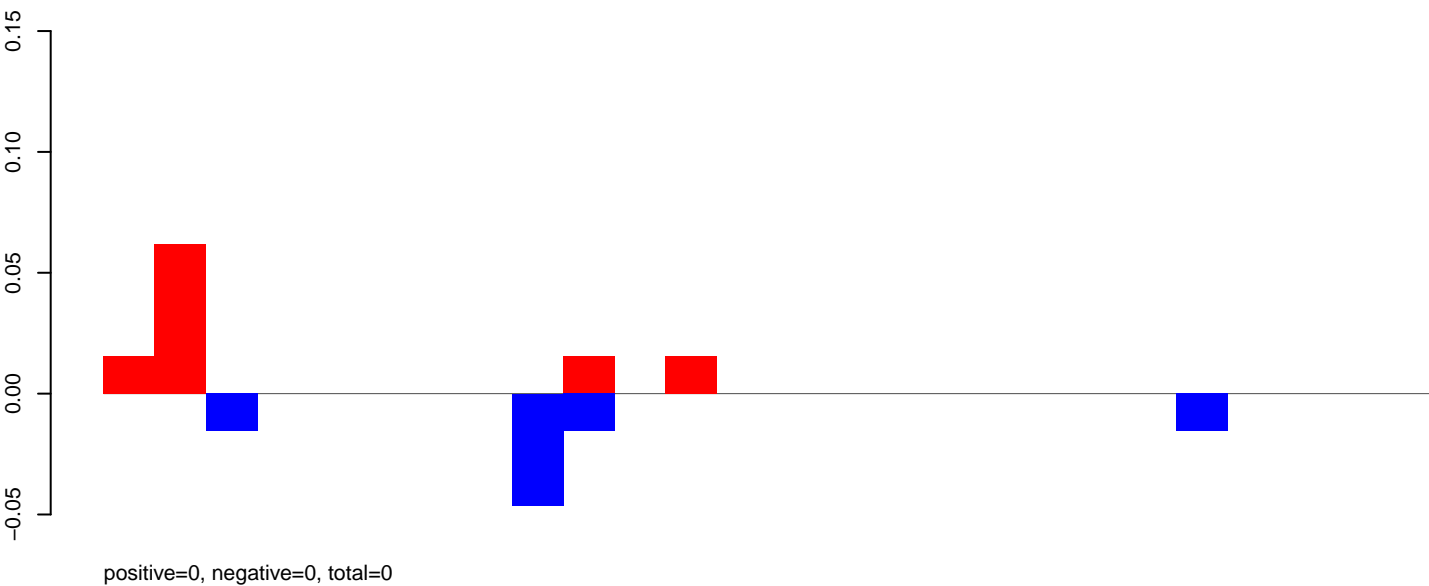
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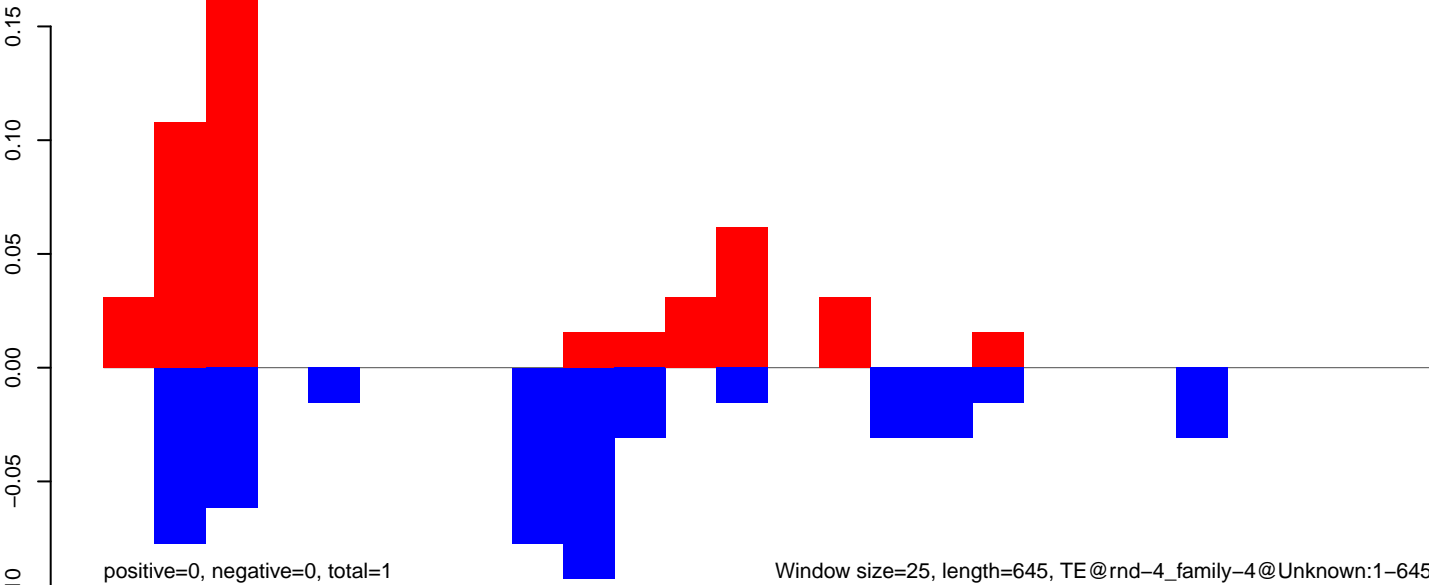
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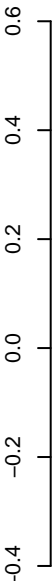
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**AeAlbo\_CHIKV\_9dpi.rep**

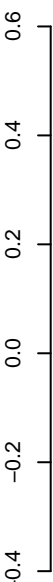


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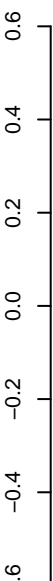
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**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=1, negative=2, total=3

**AeAlbo\_CHIKV\_9dpi.rep**

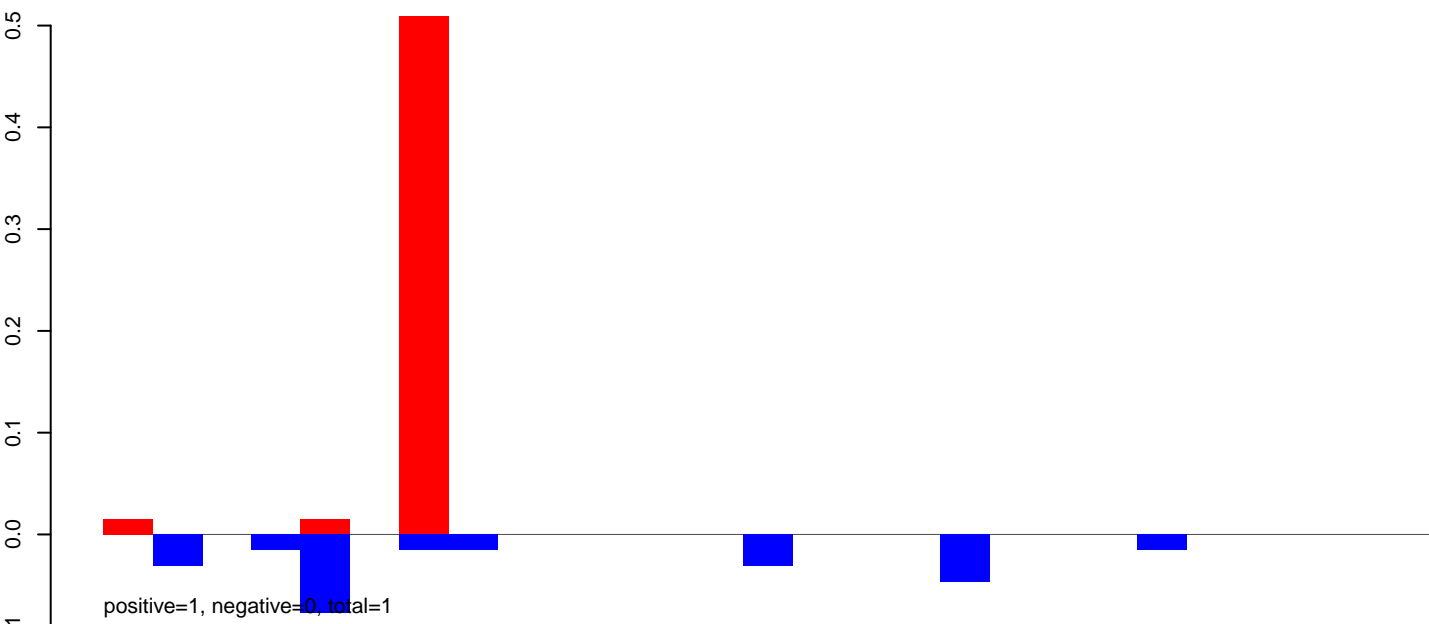


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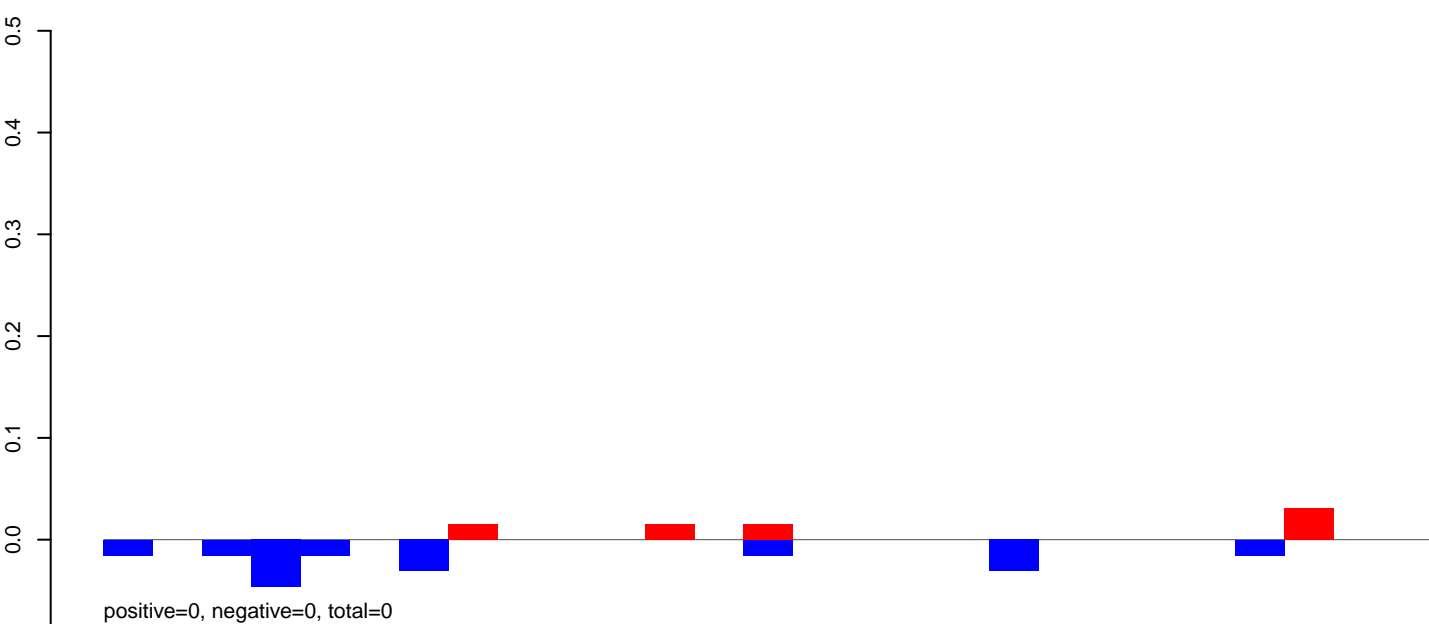
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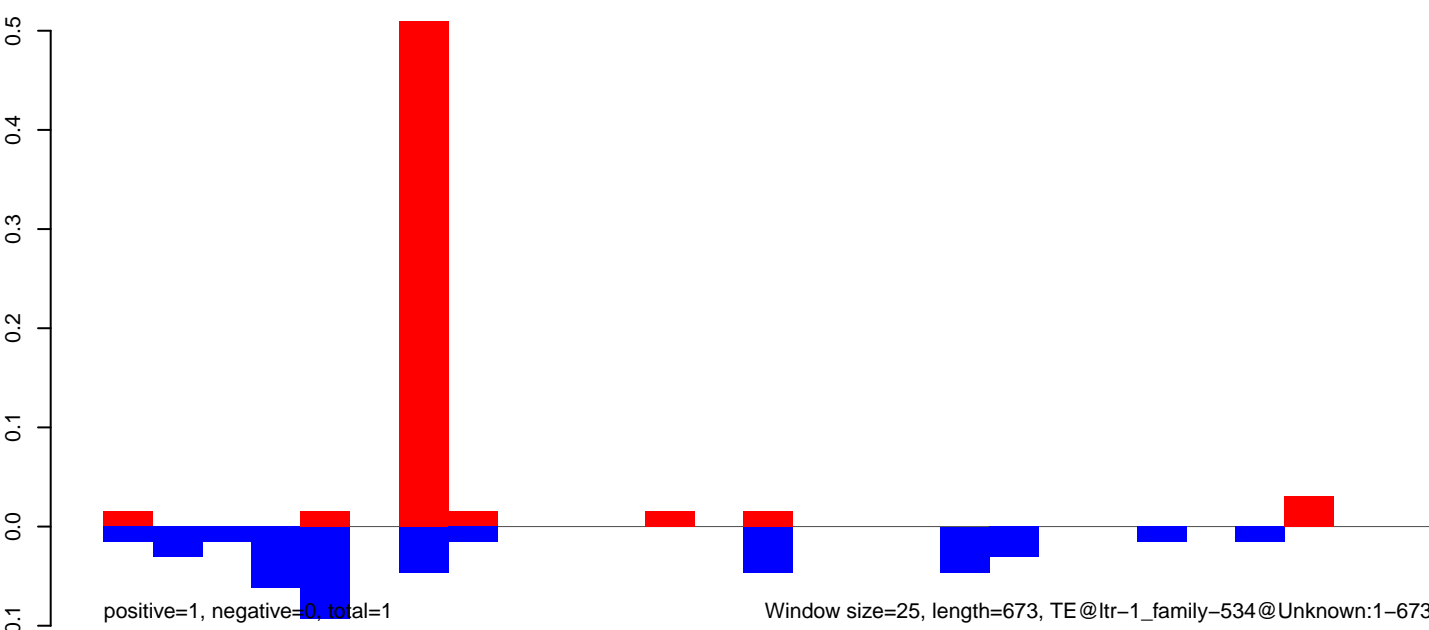
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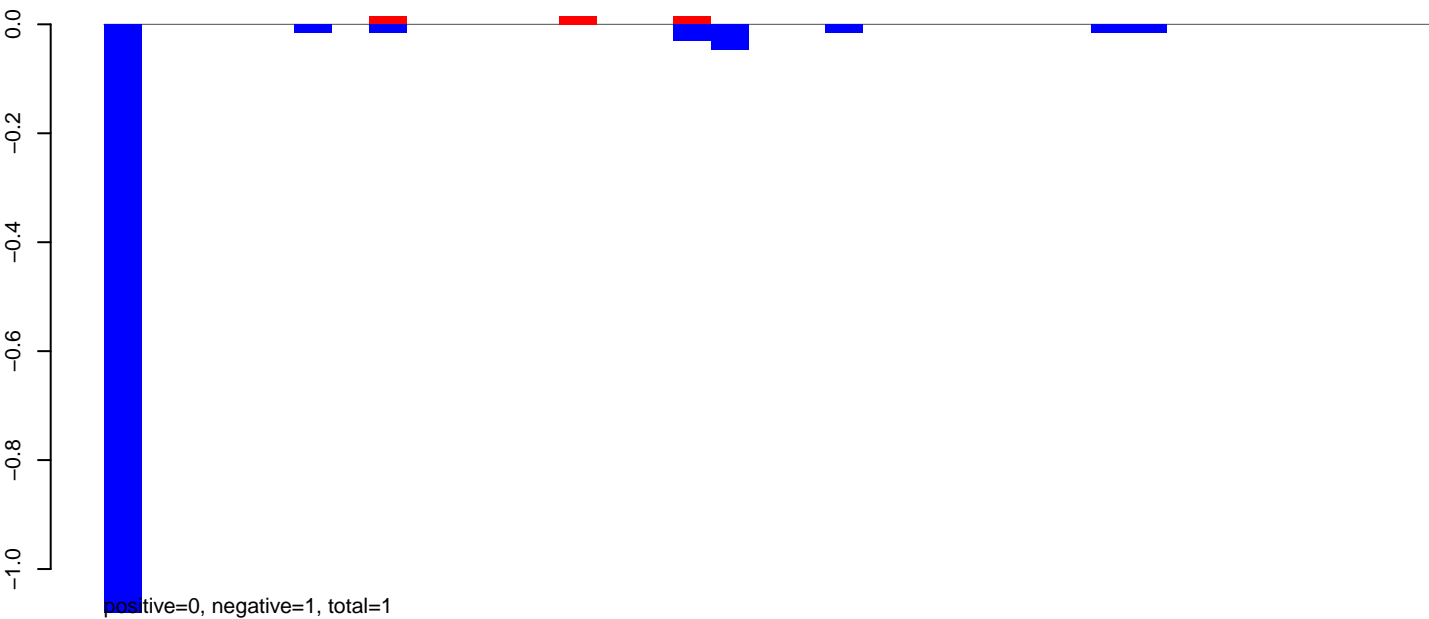
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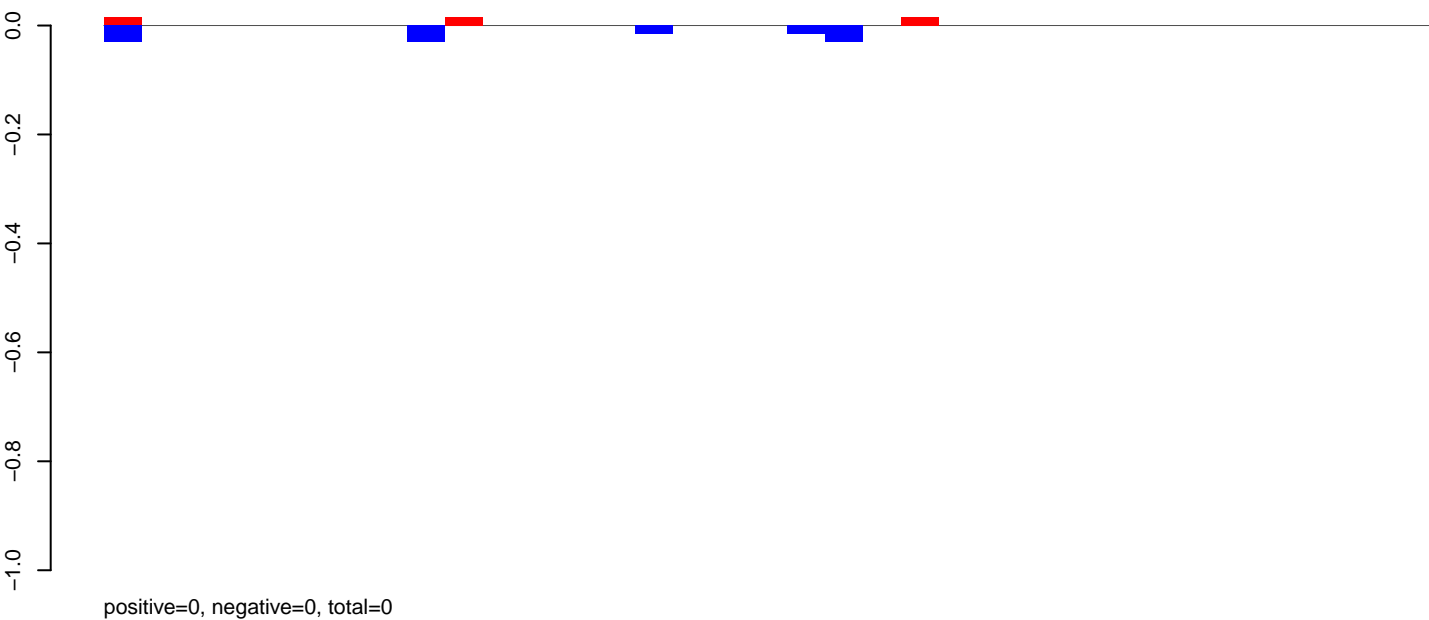
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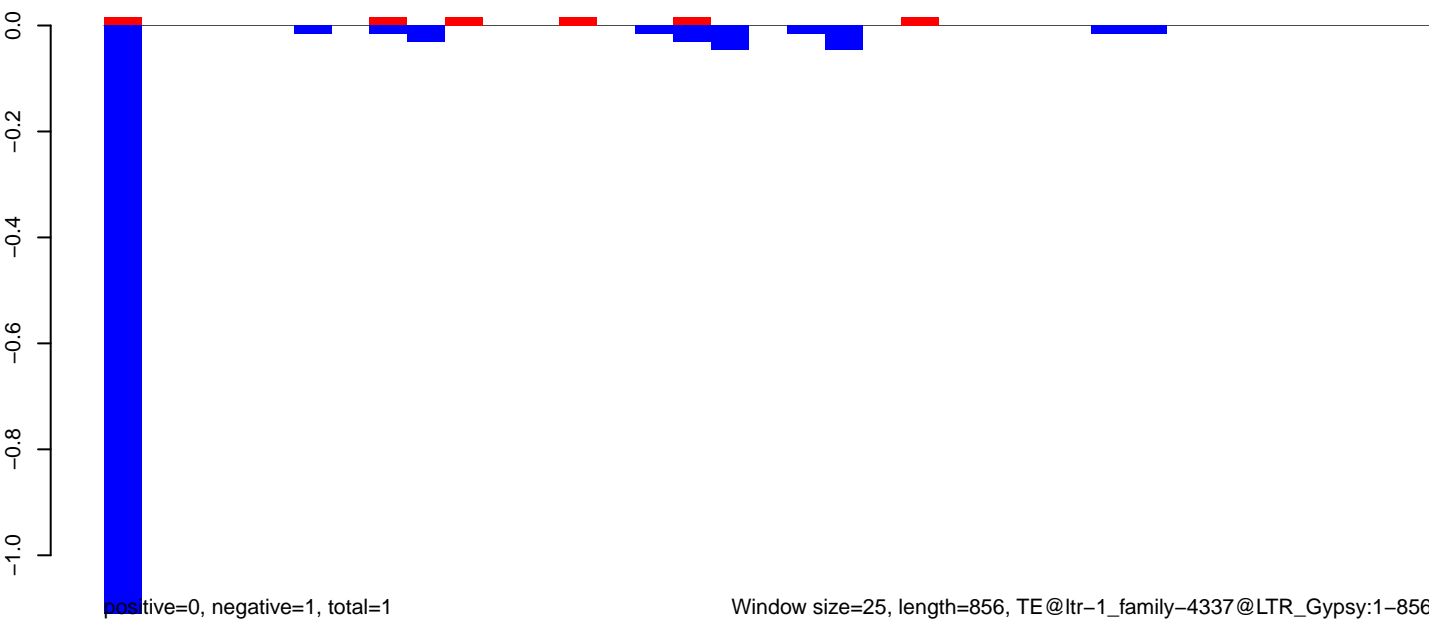
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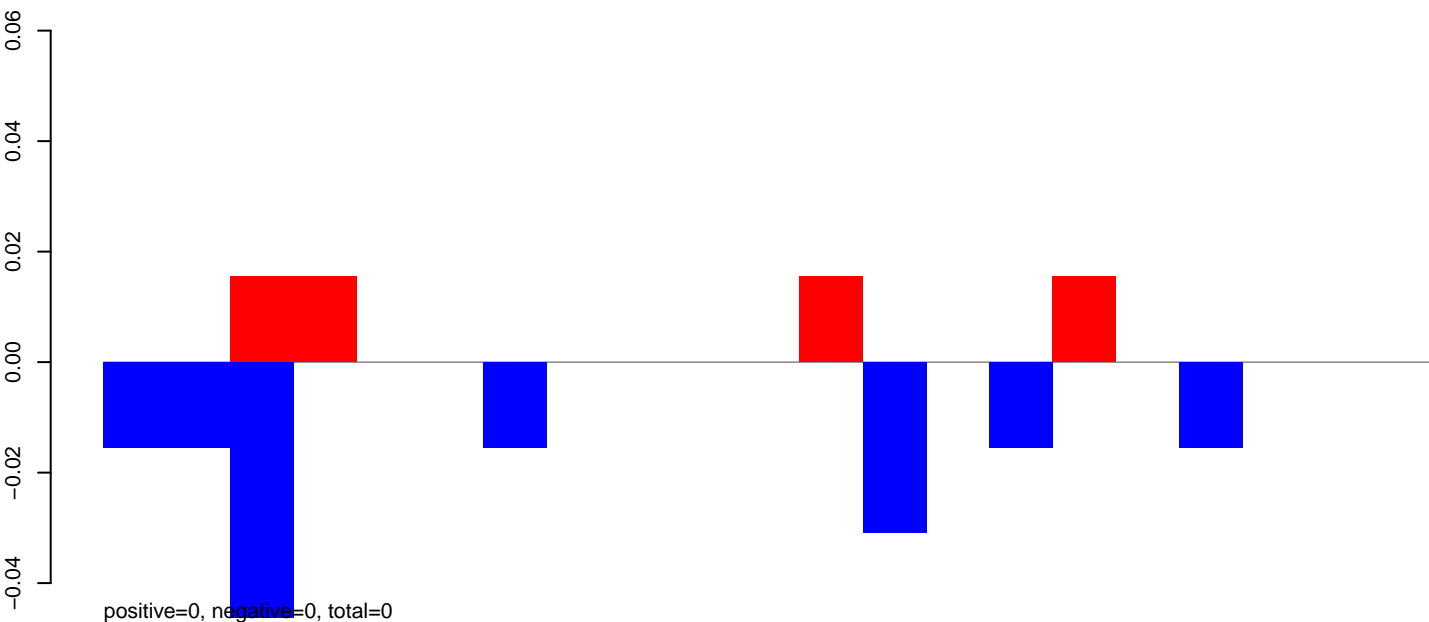
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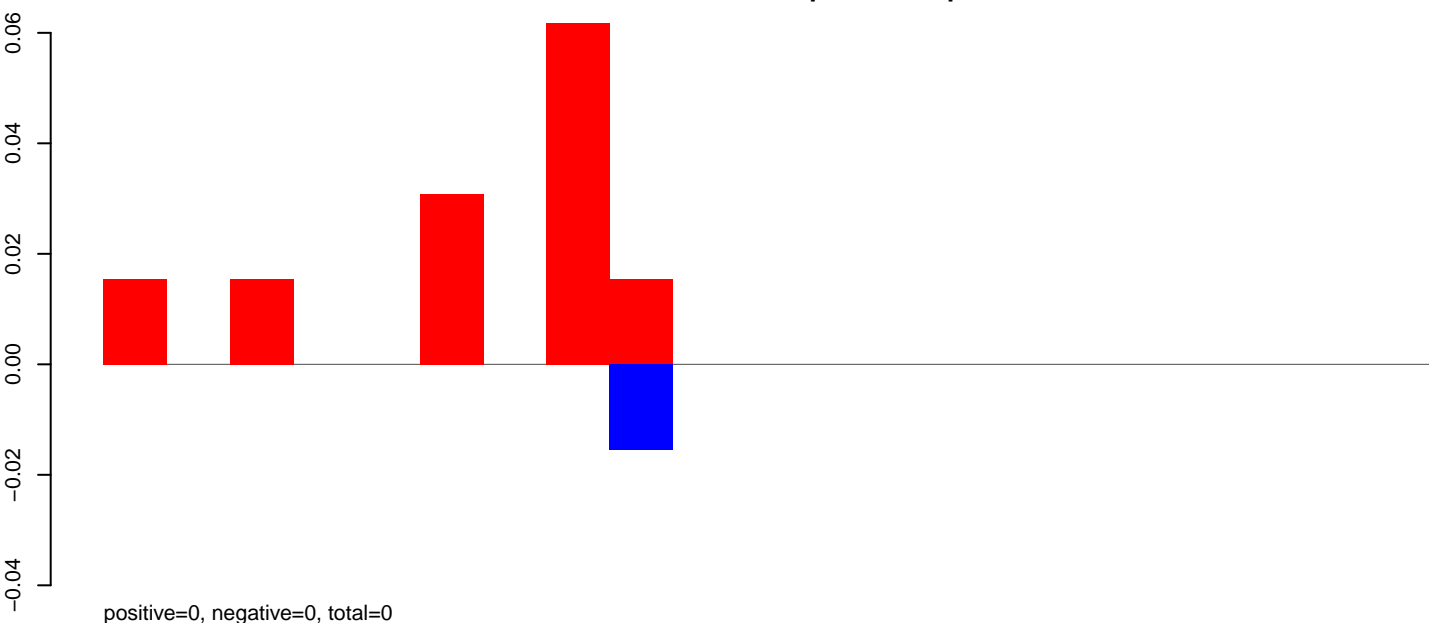
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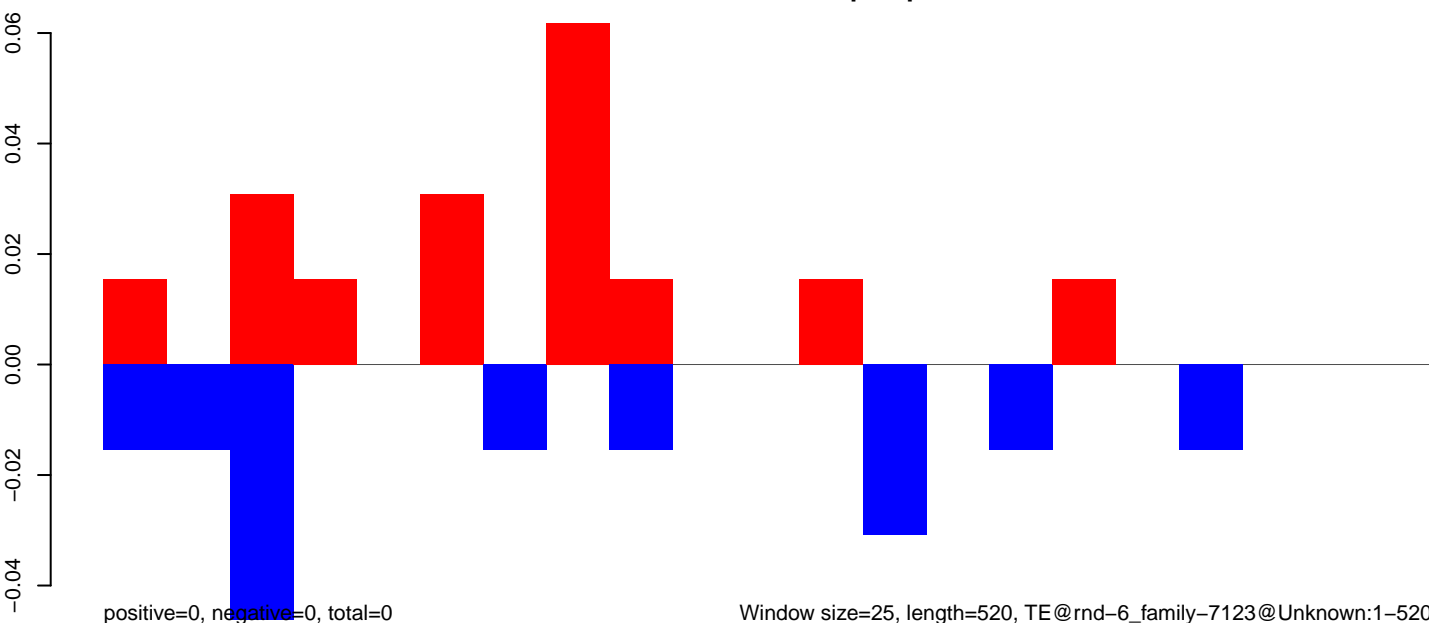
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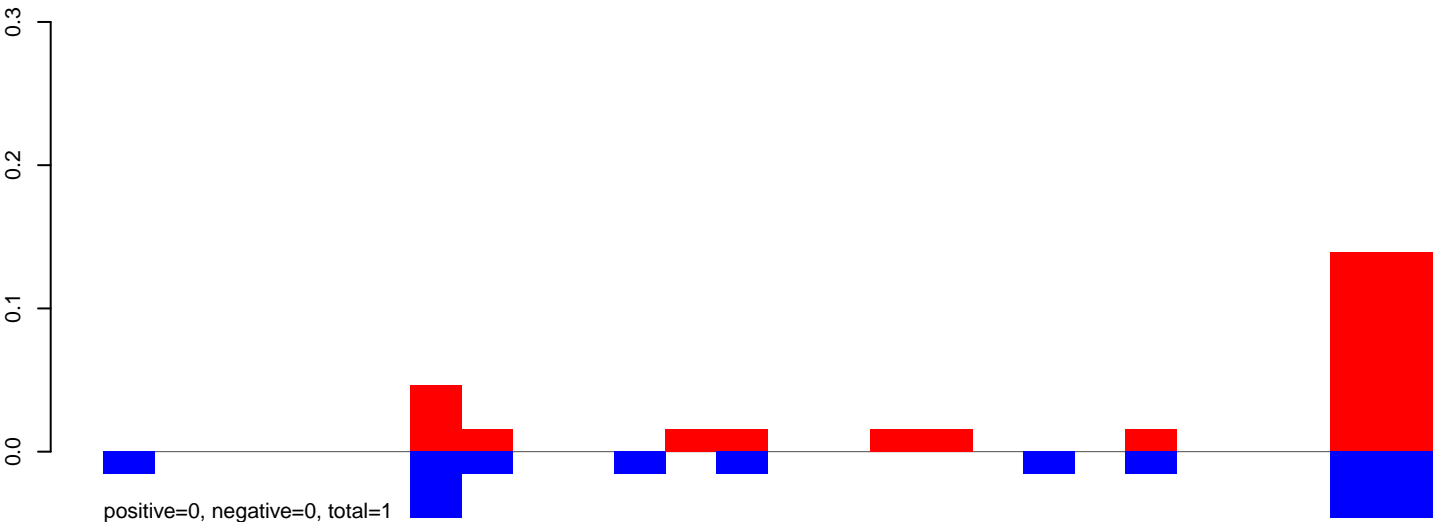
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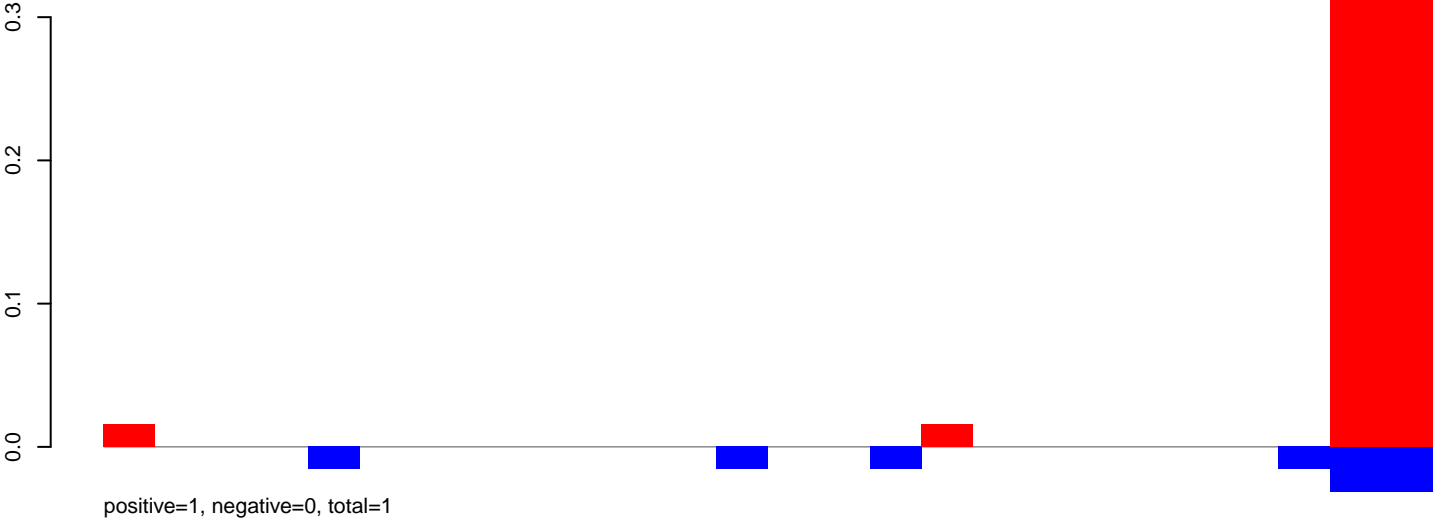
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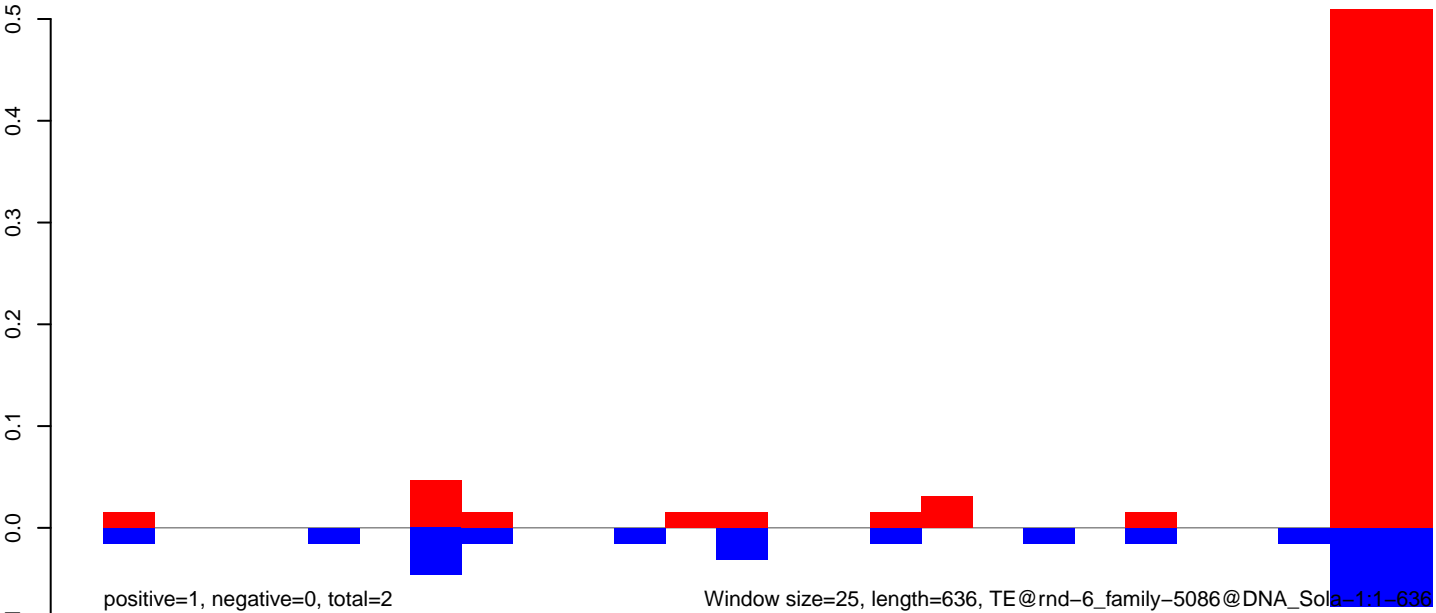
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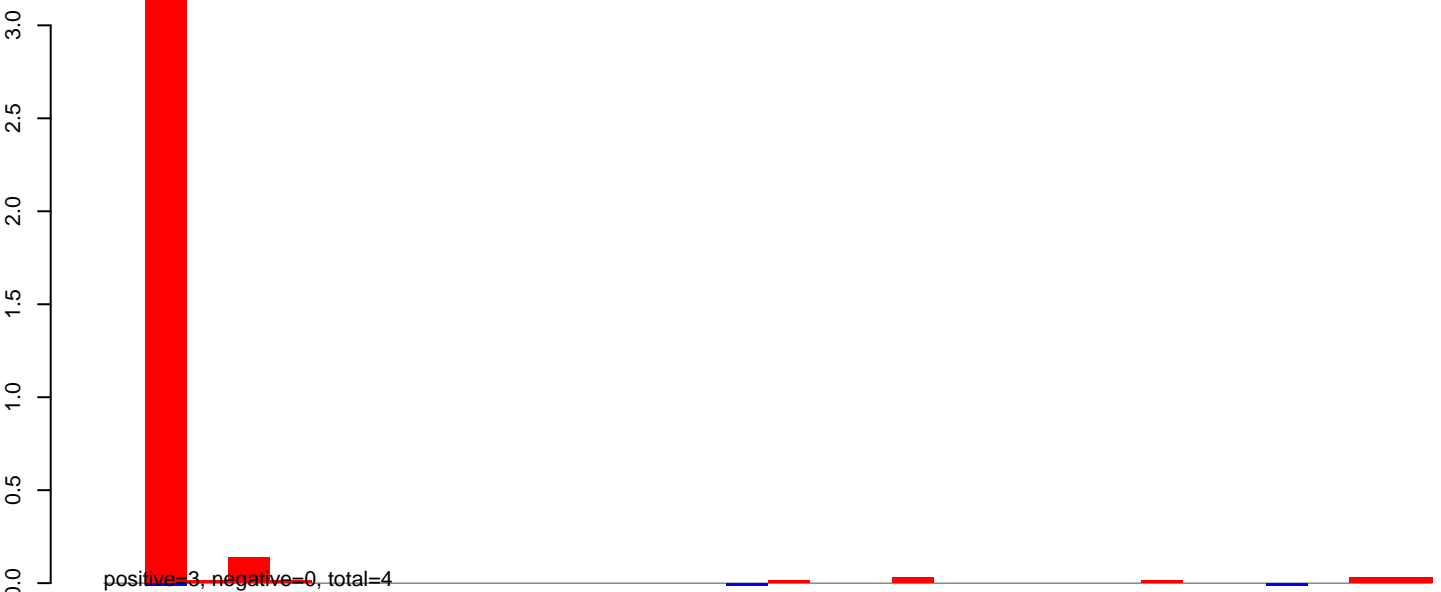
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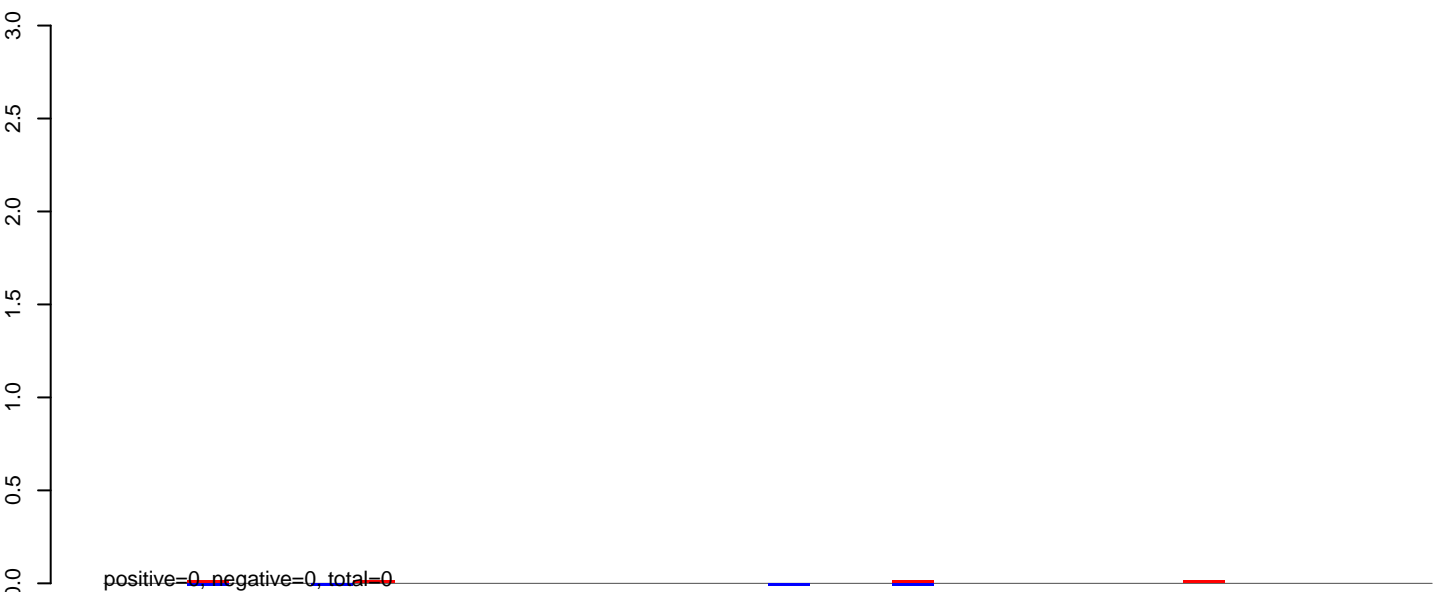
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AeAlbo\_CHIKV\_9dpi.18\_23.rep



AeAlbo\_CHIKV\_9dpi.24\_35.rep

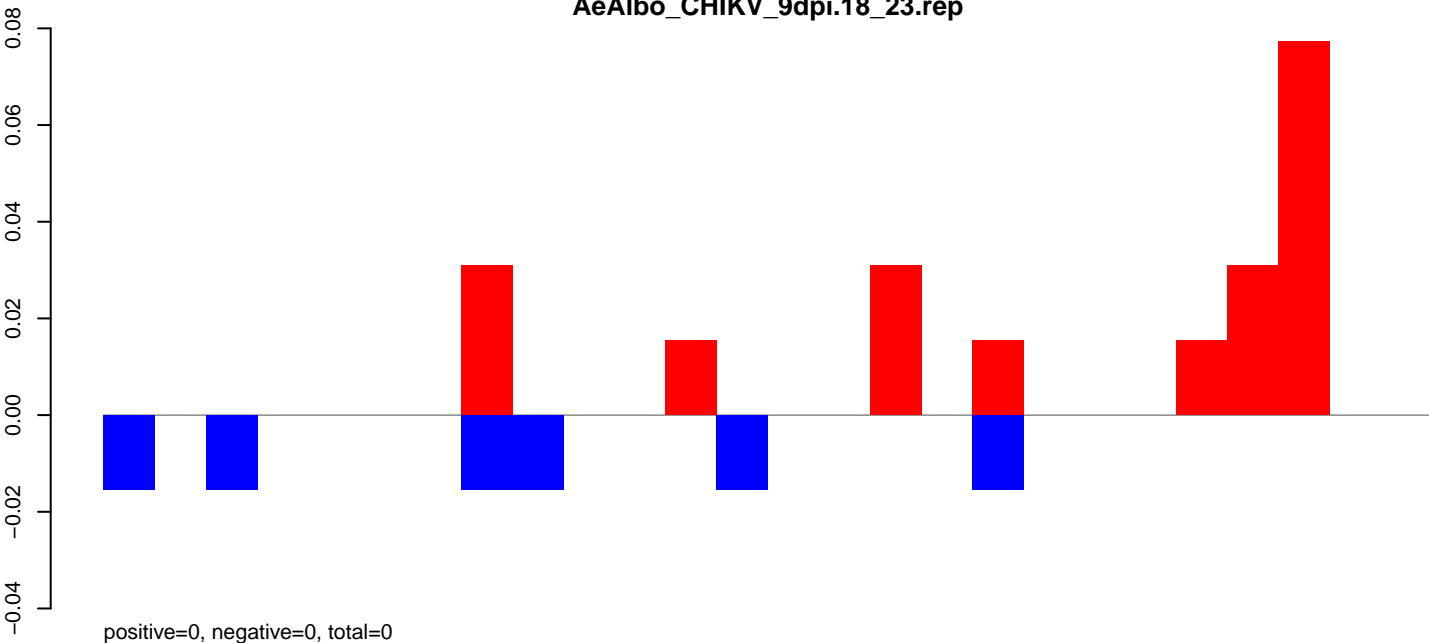


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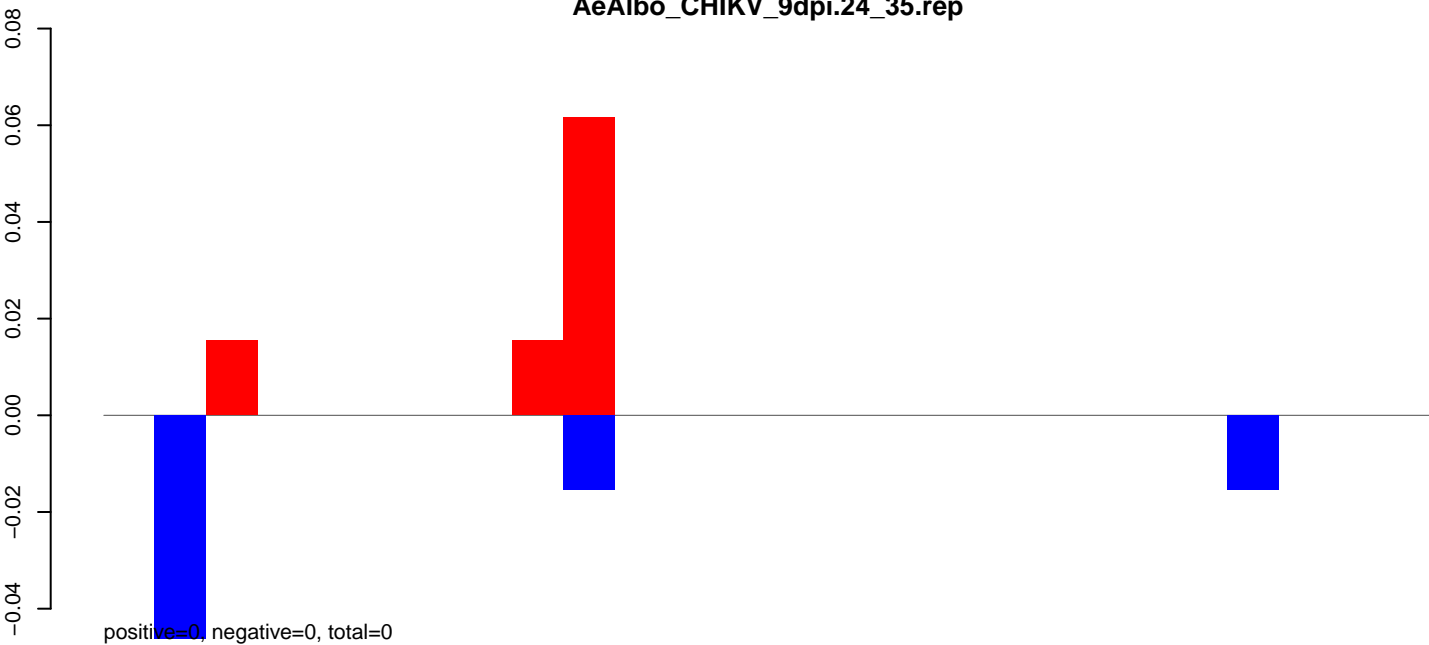




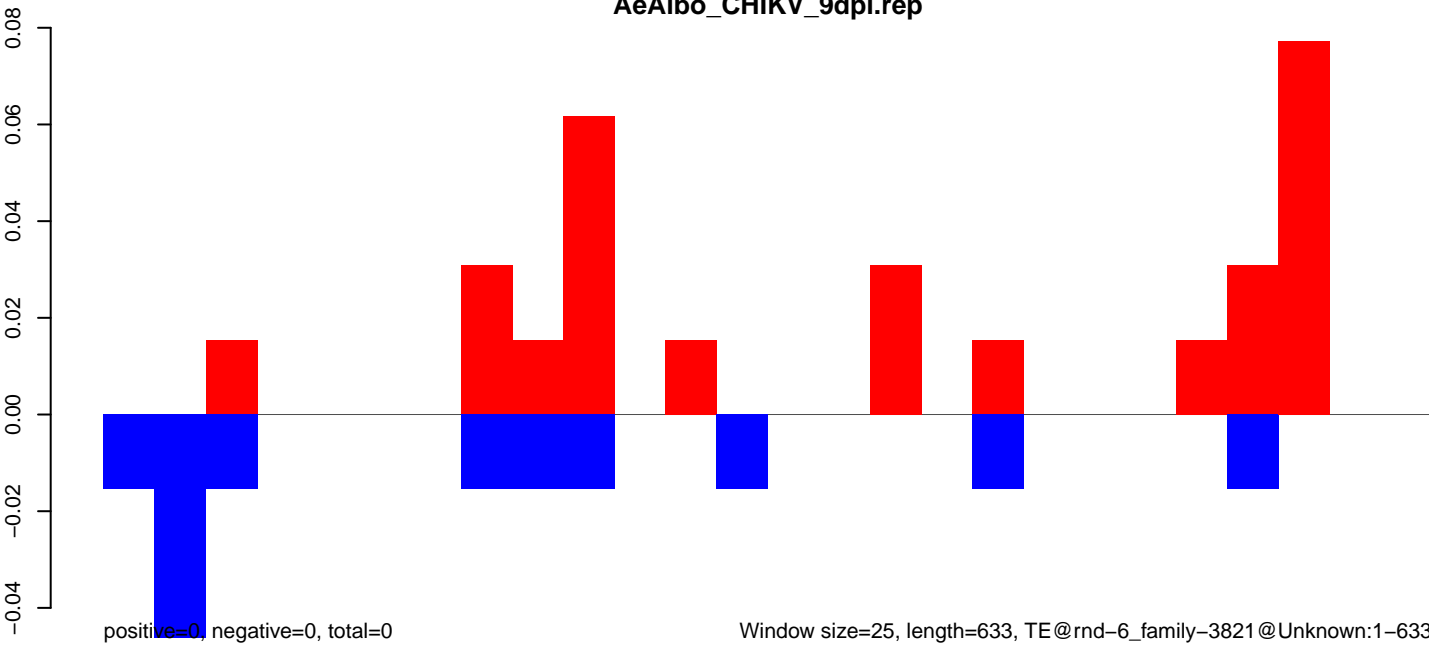
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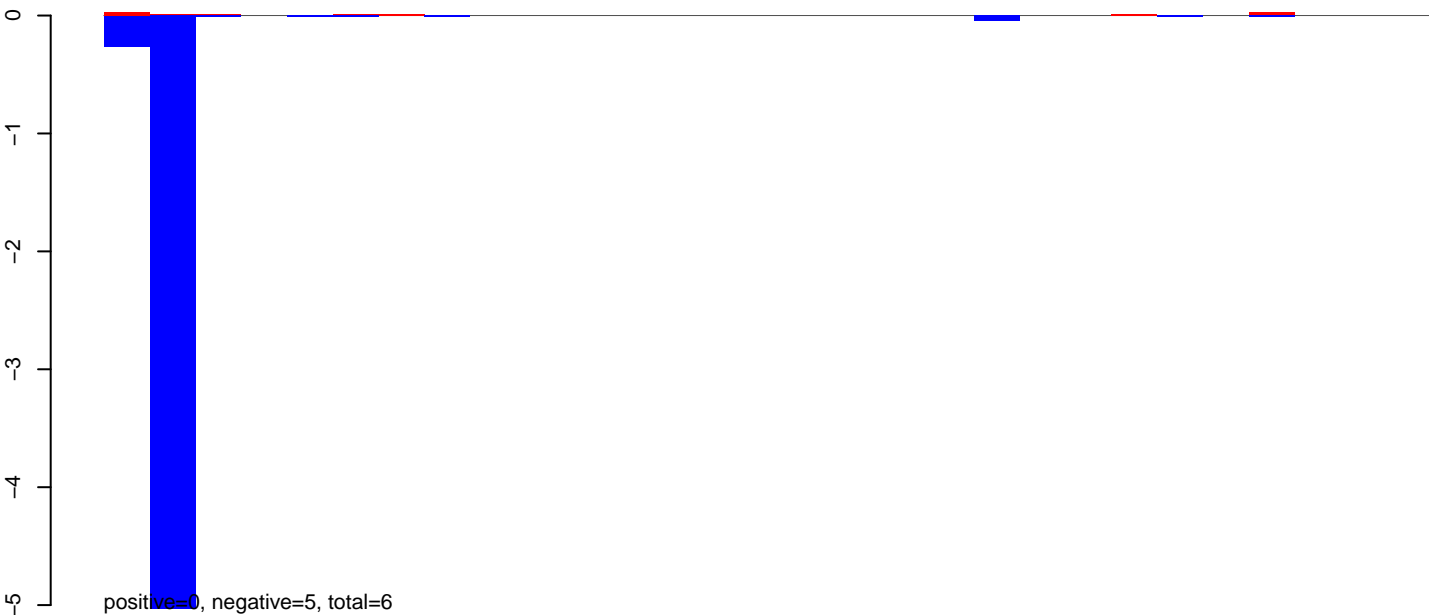
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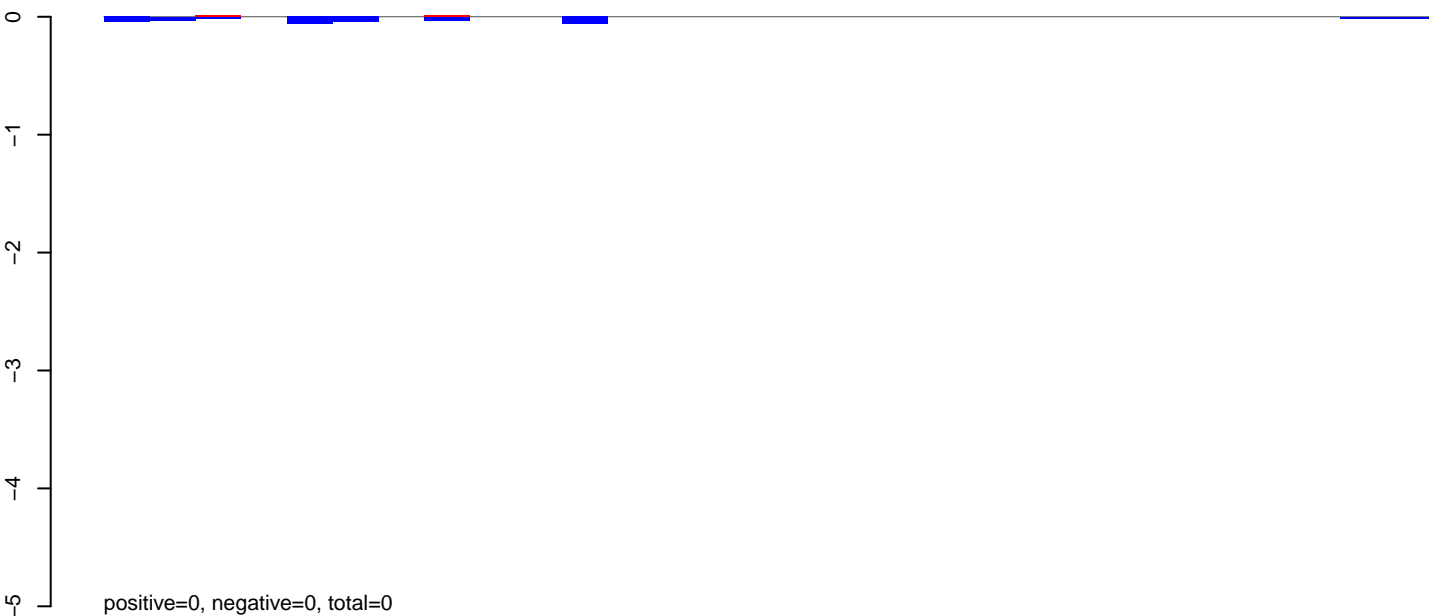
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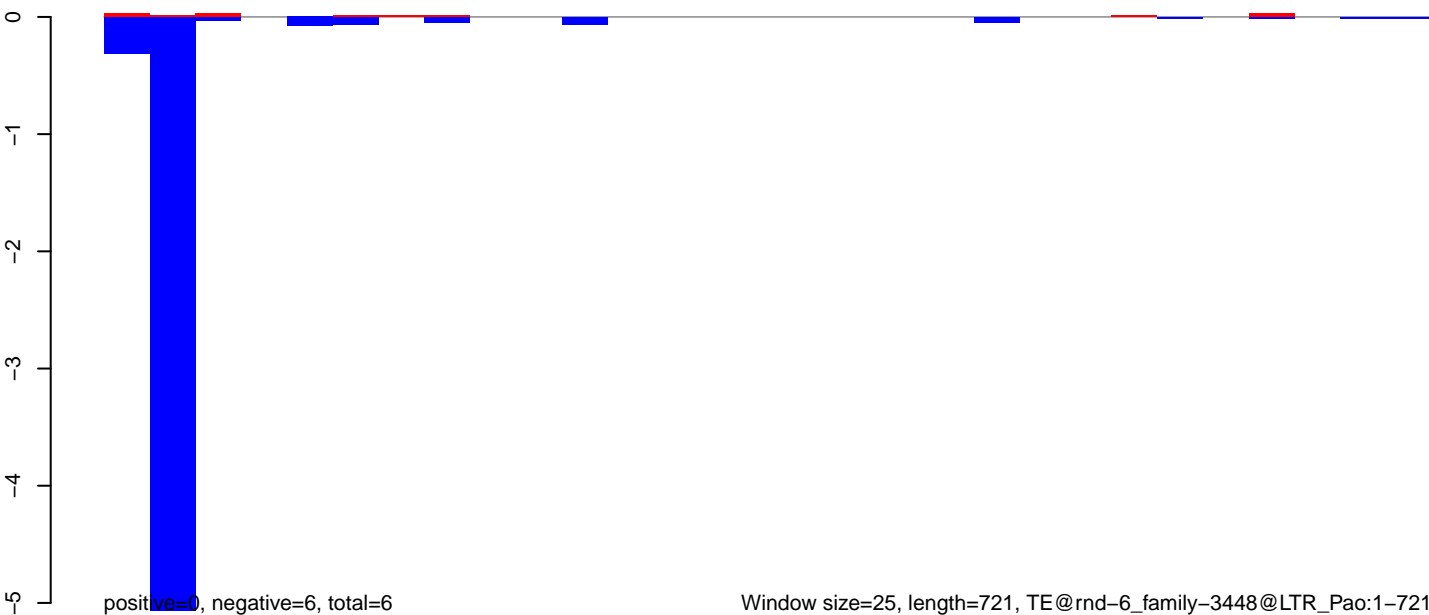
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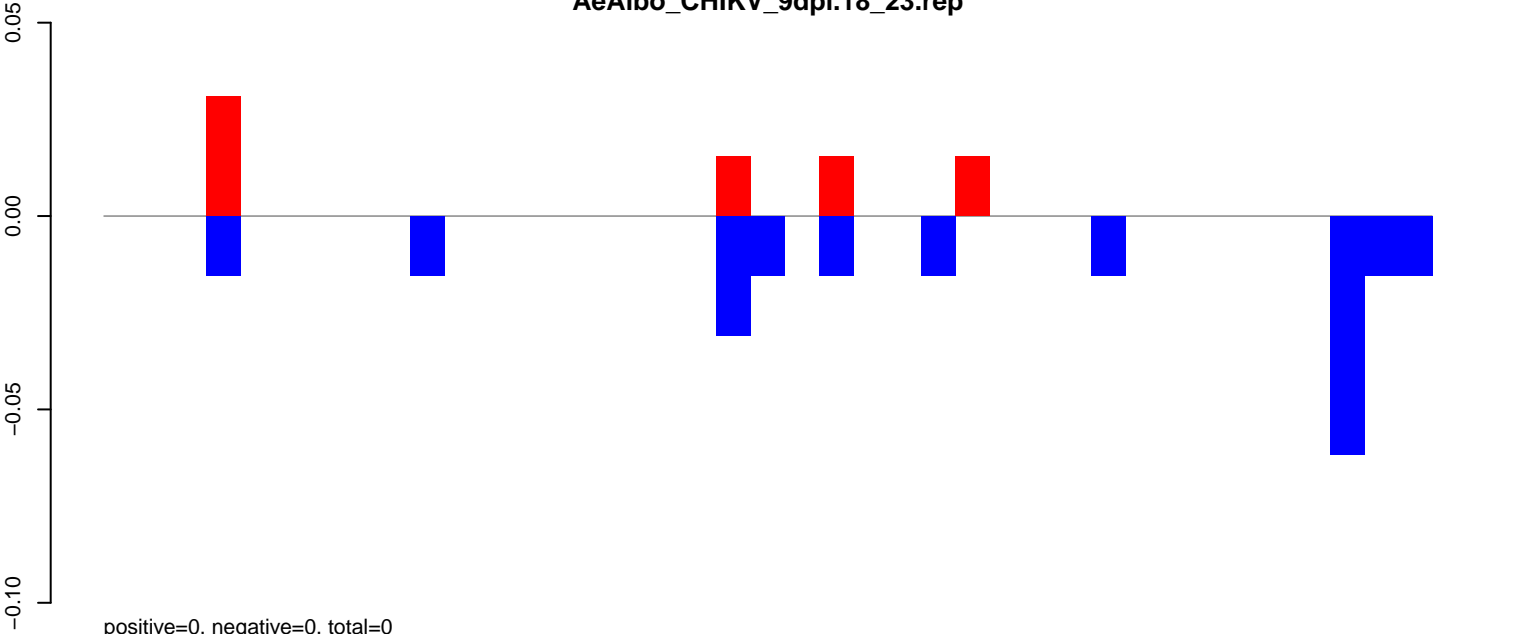
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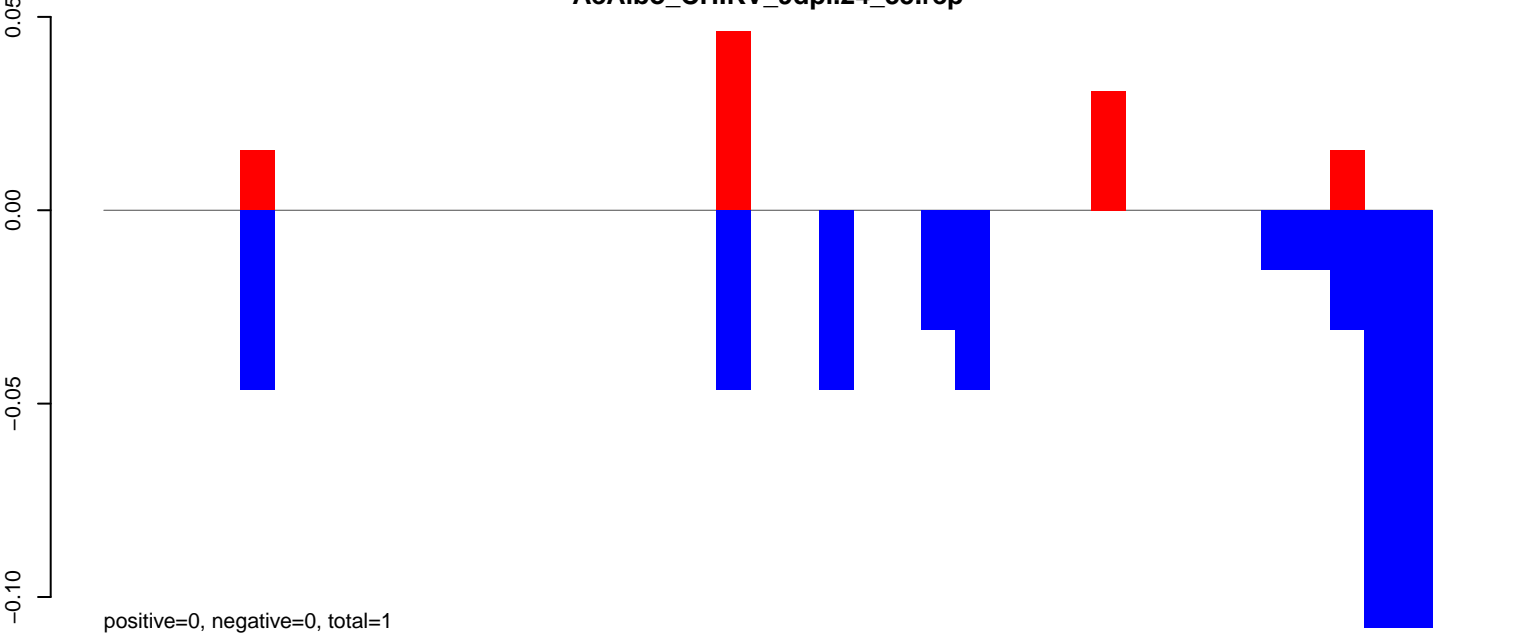
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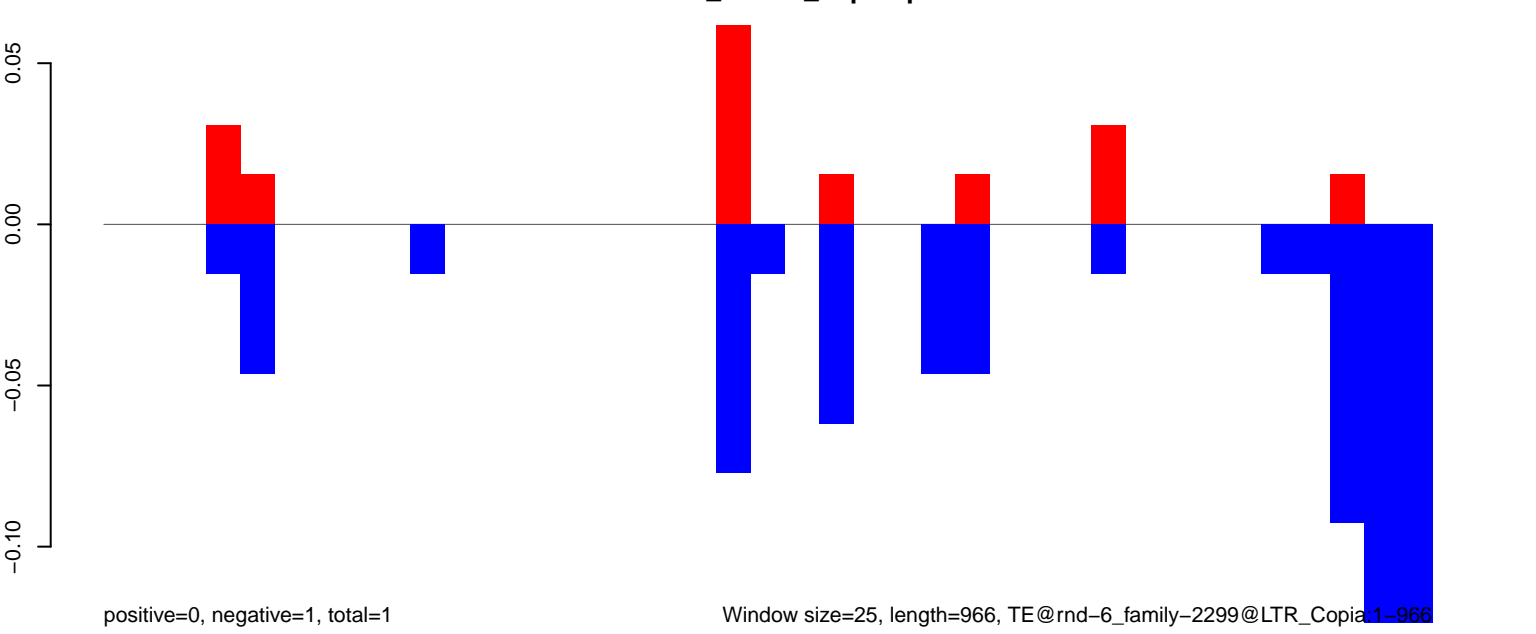
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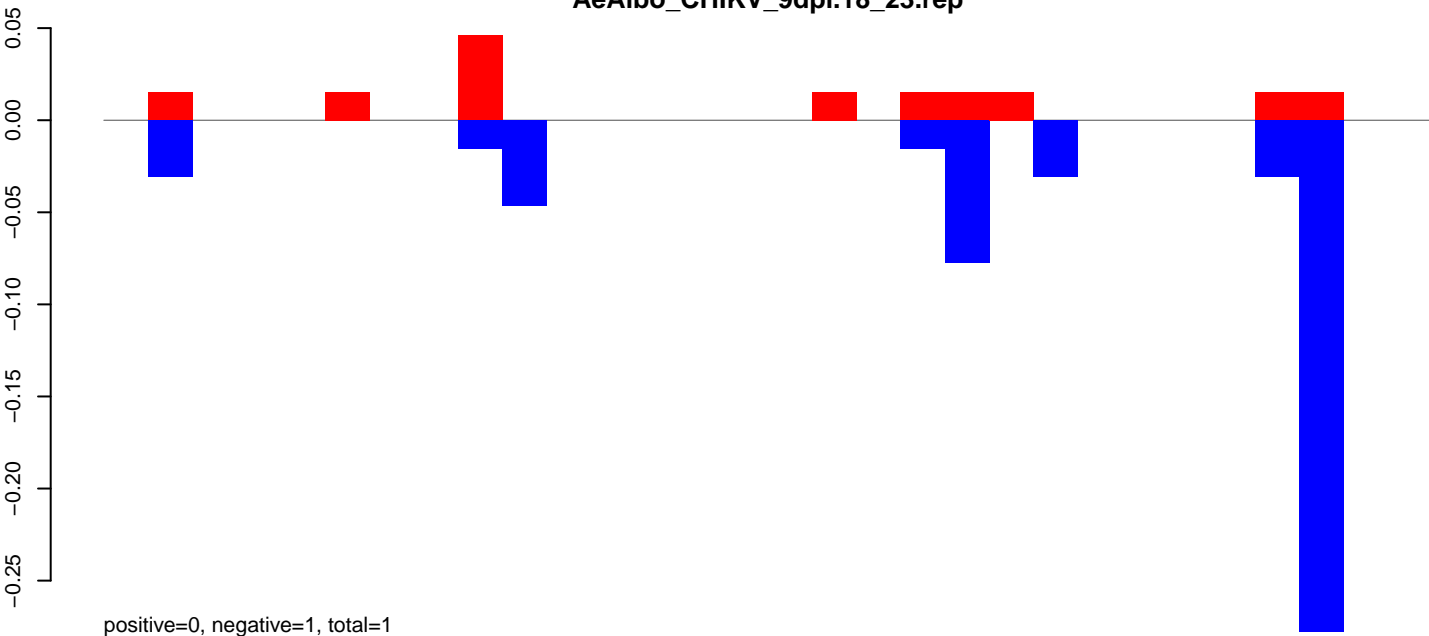
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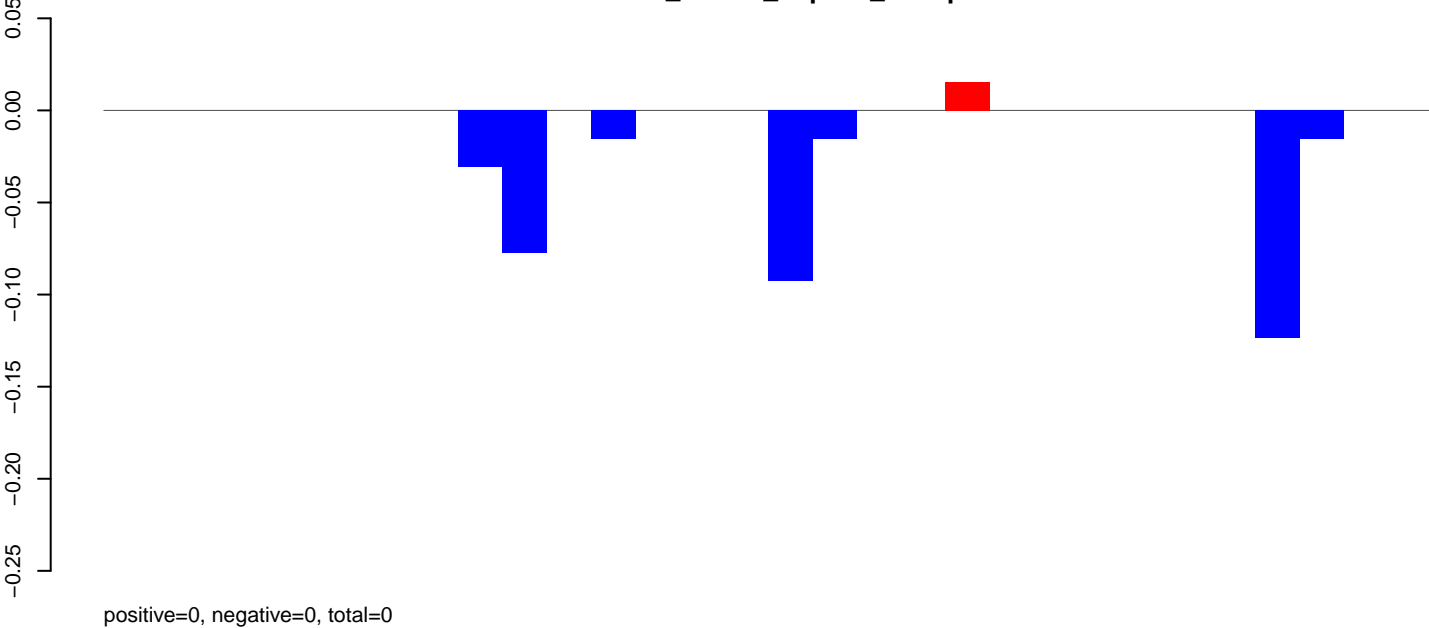
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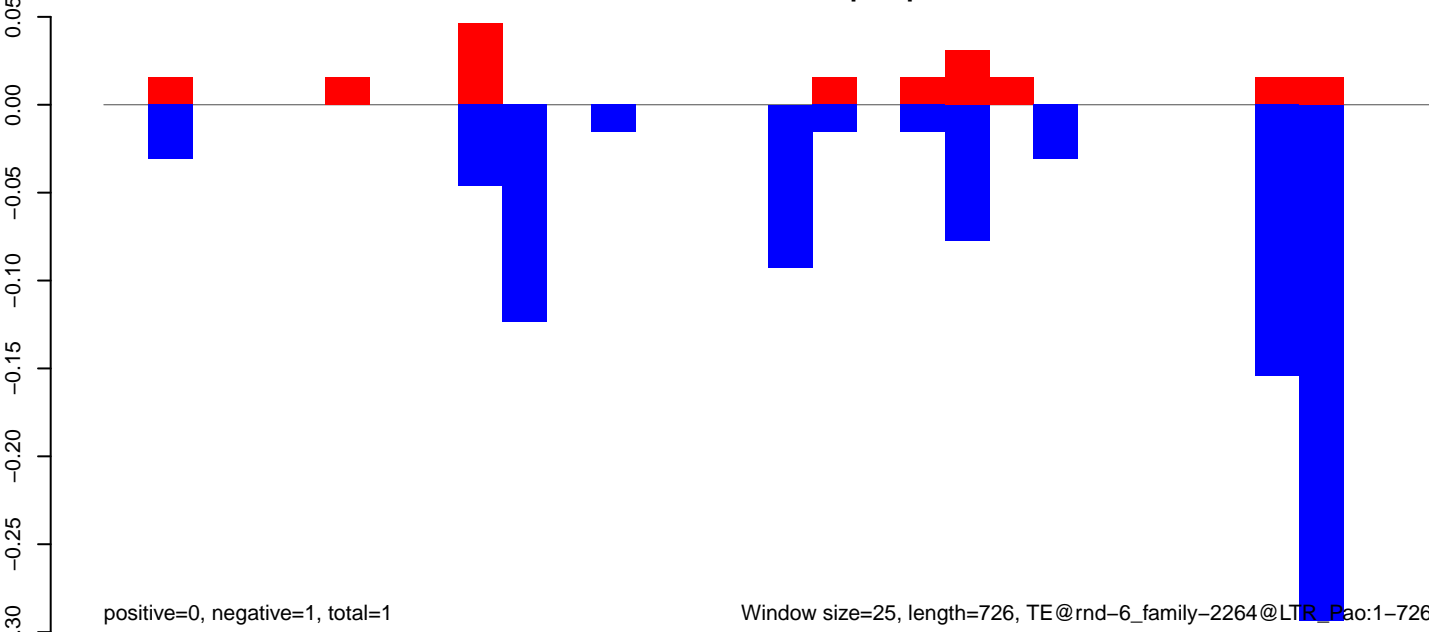
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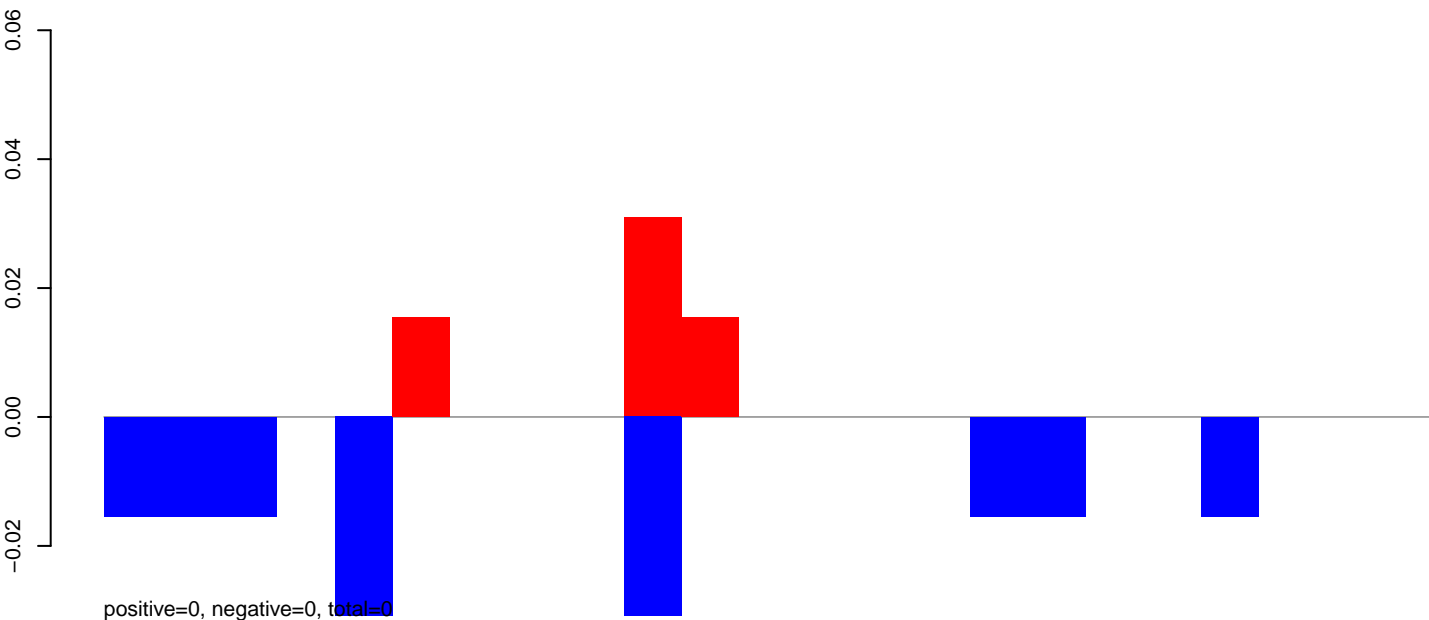
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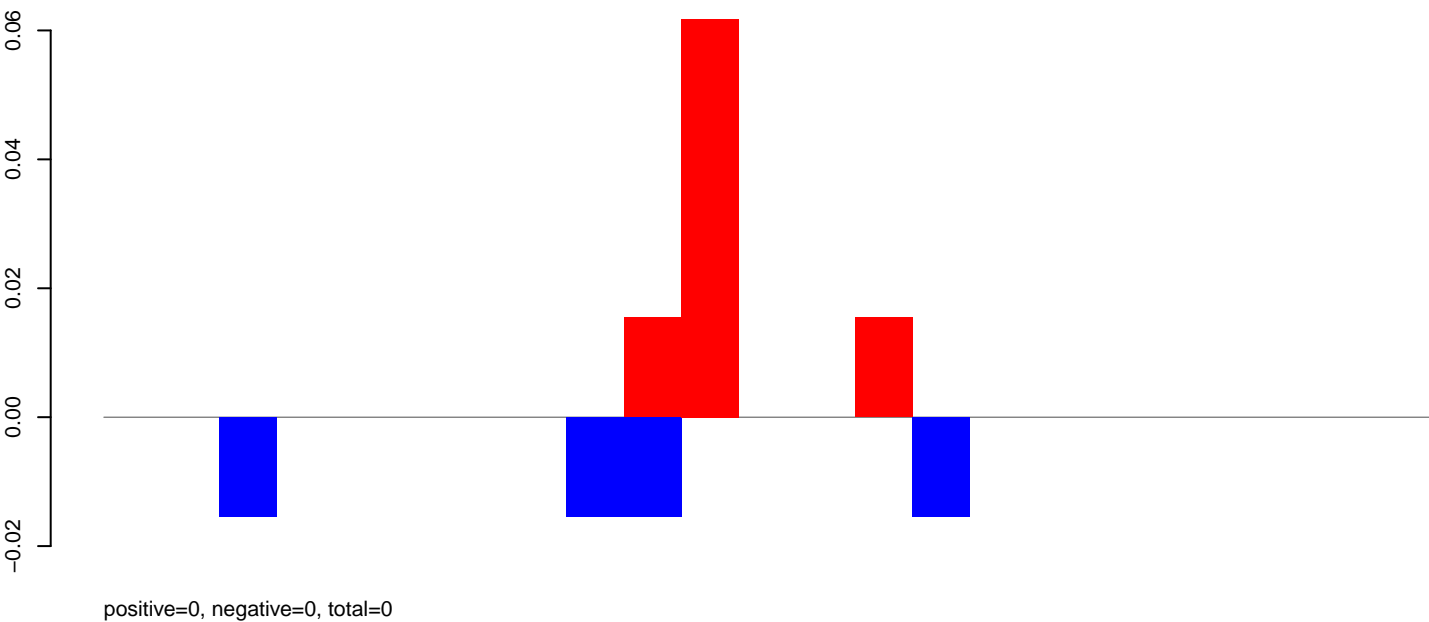
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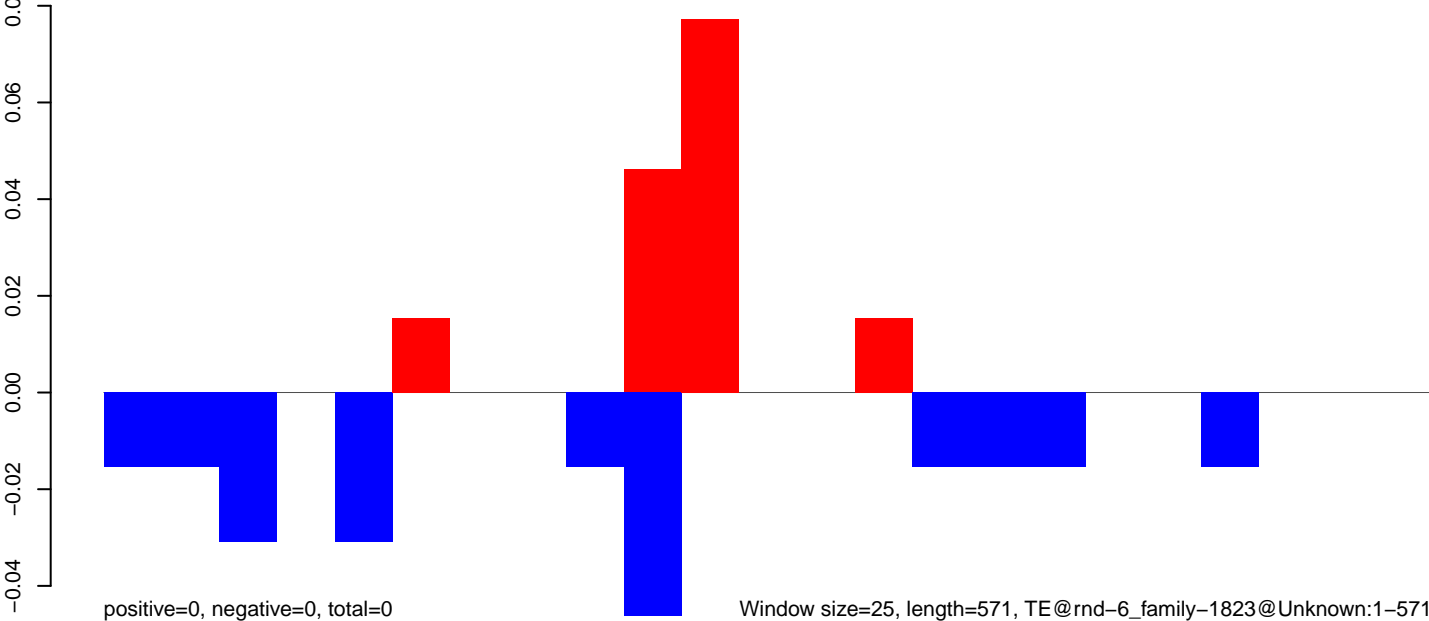
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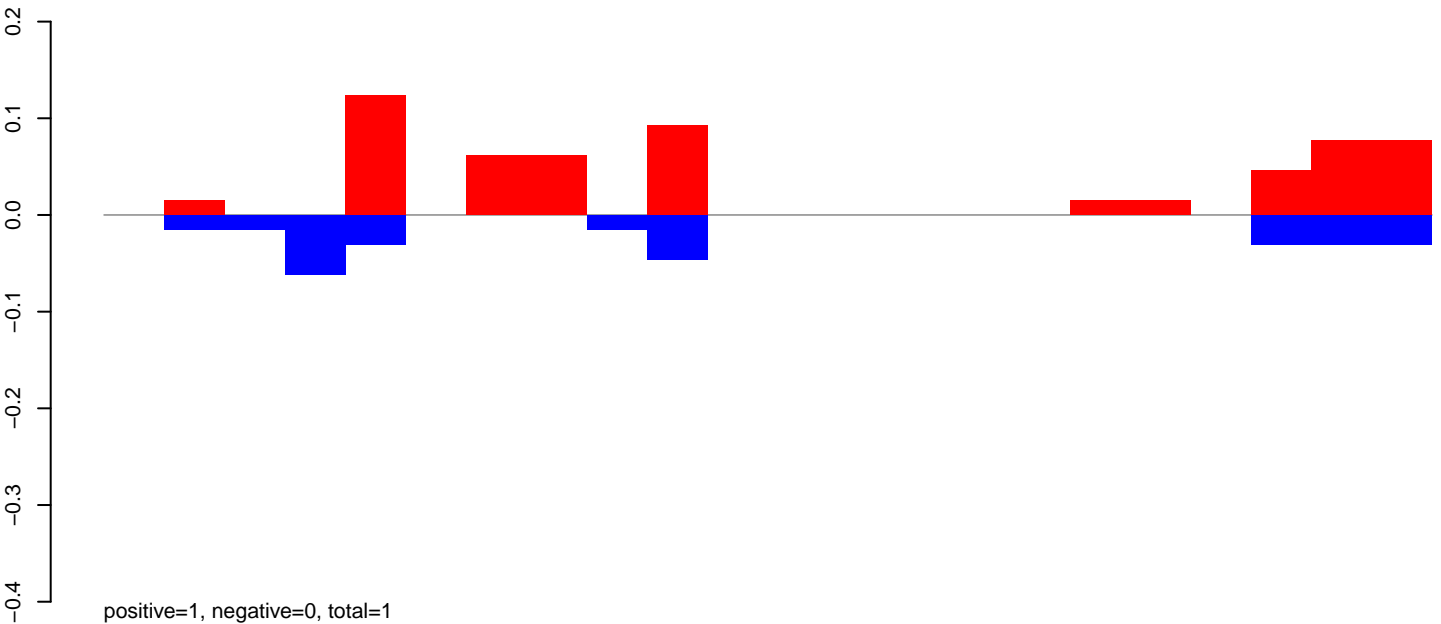
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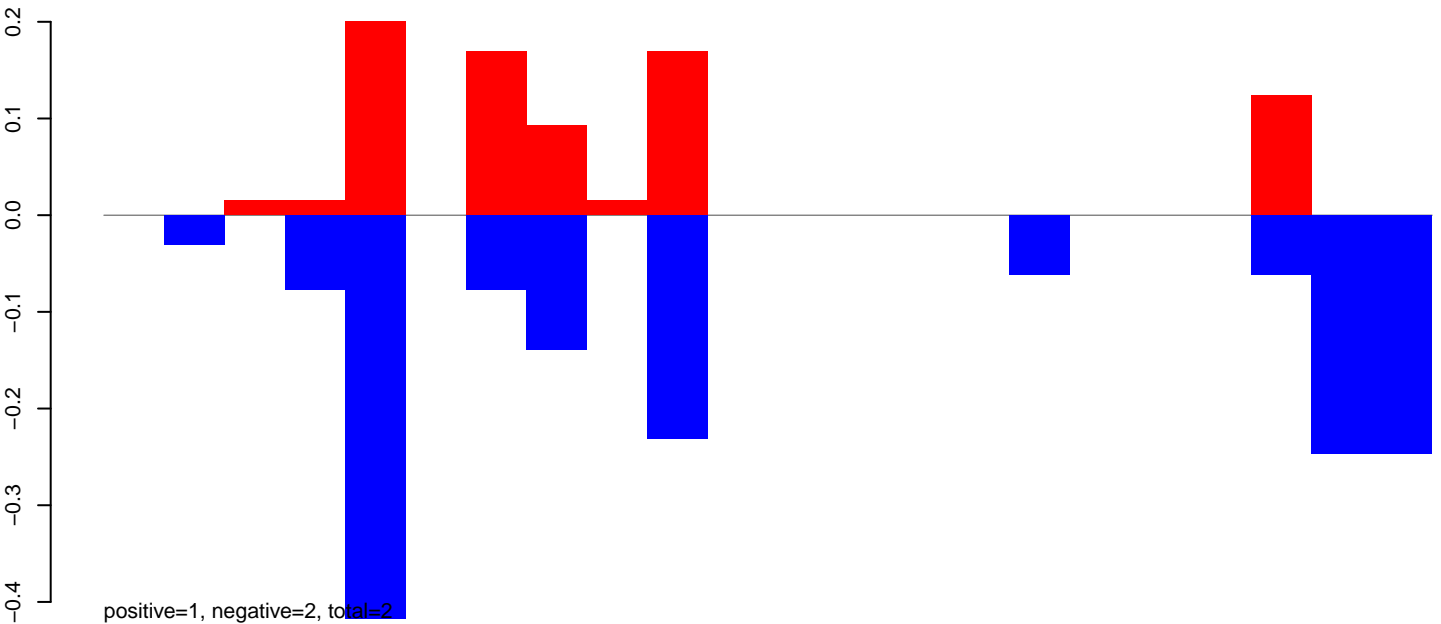
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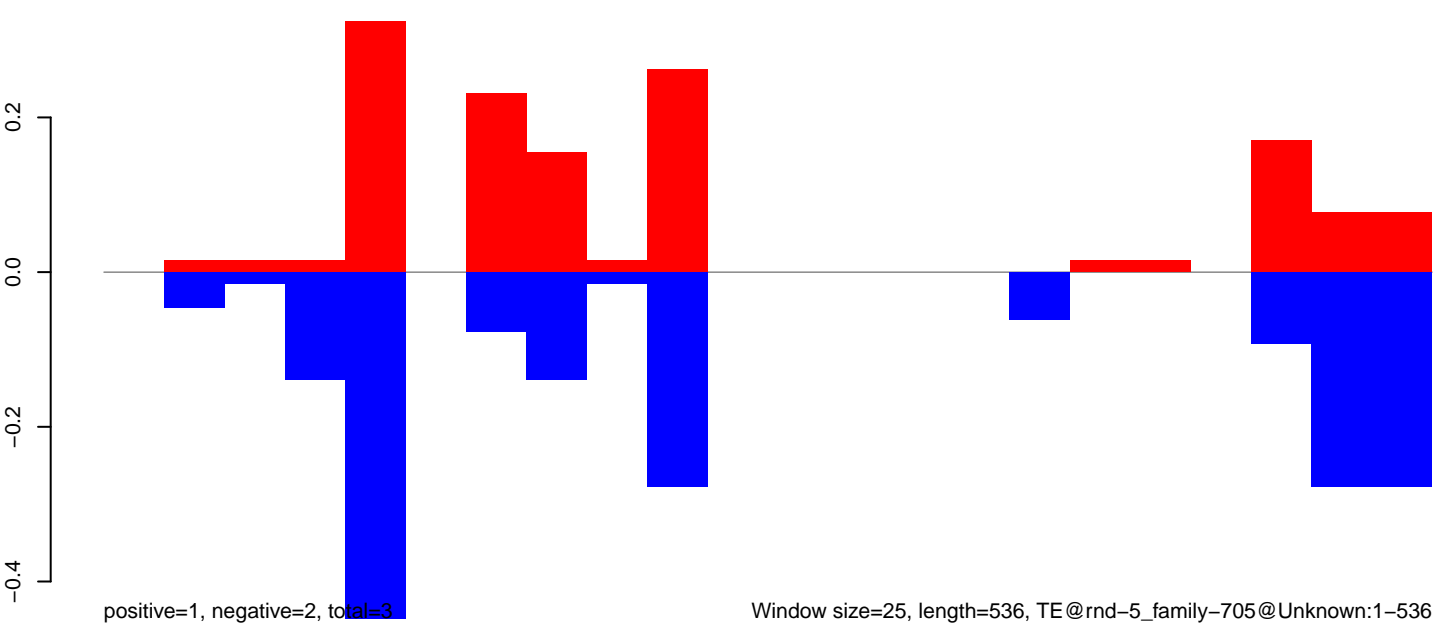
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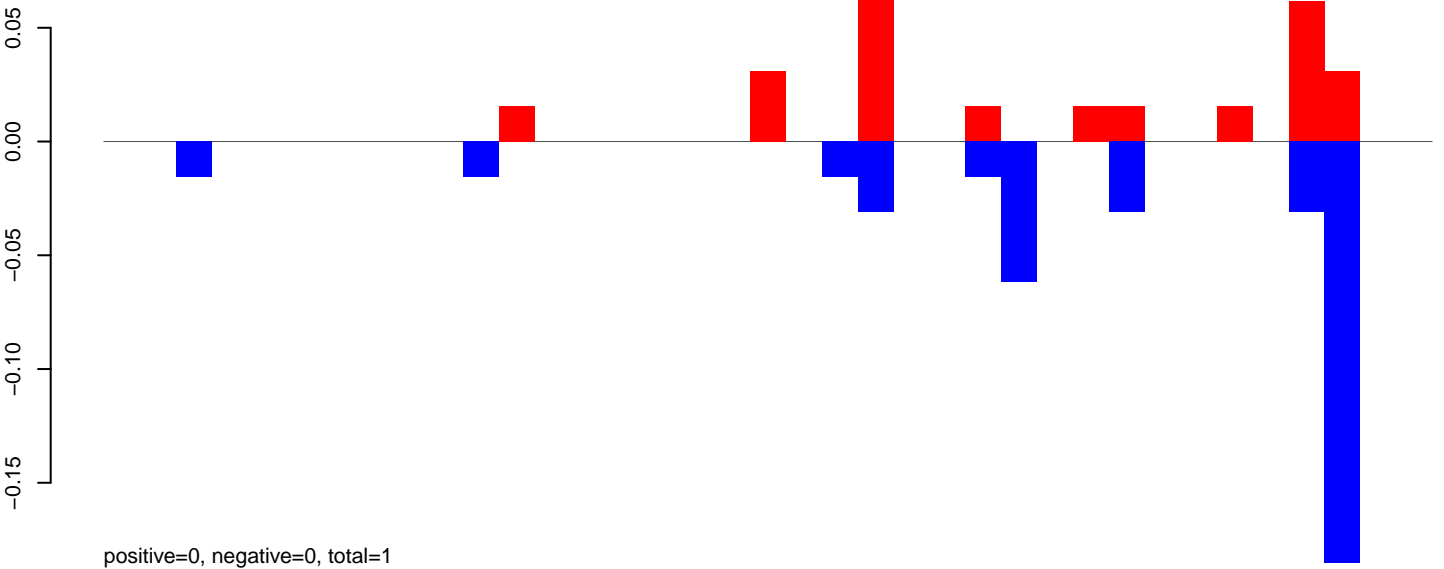
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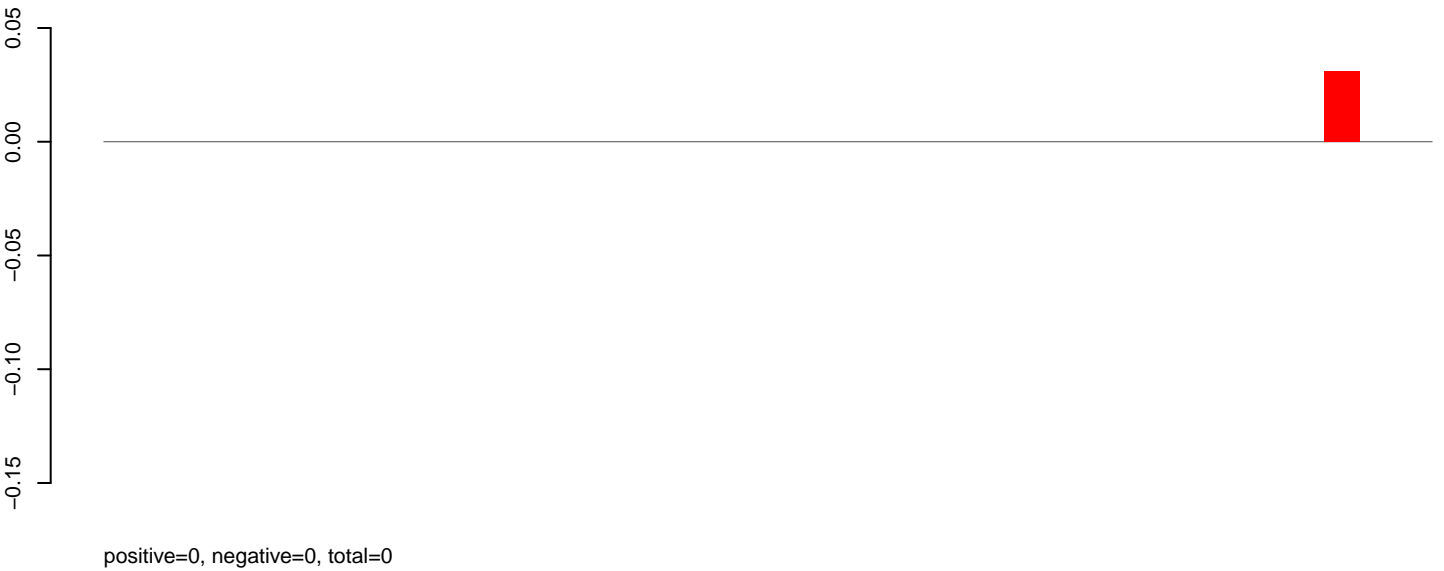
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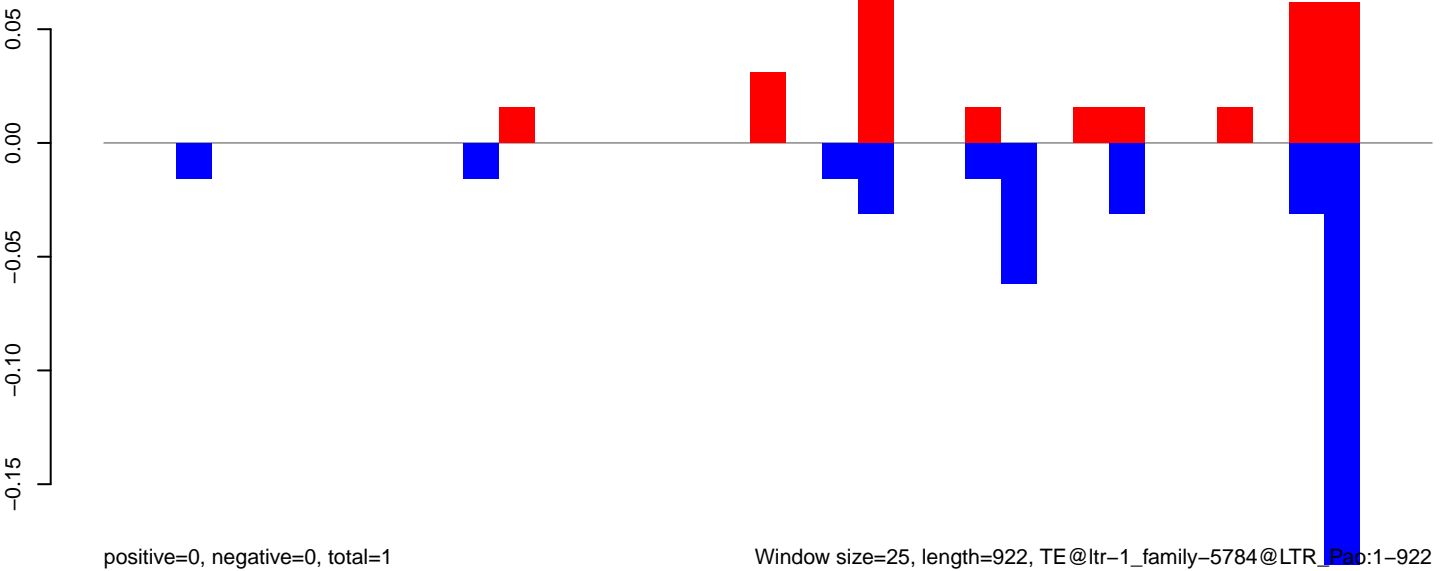
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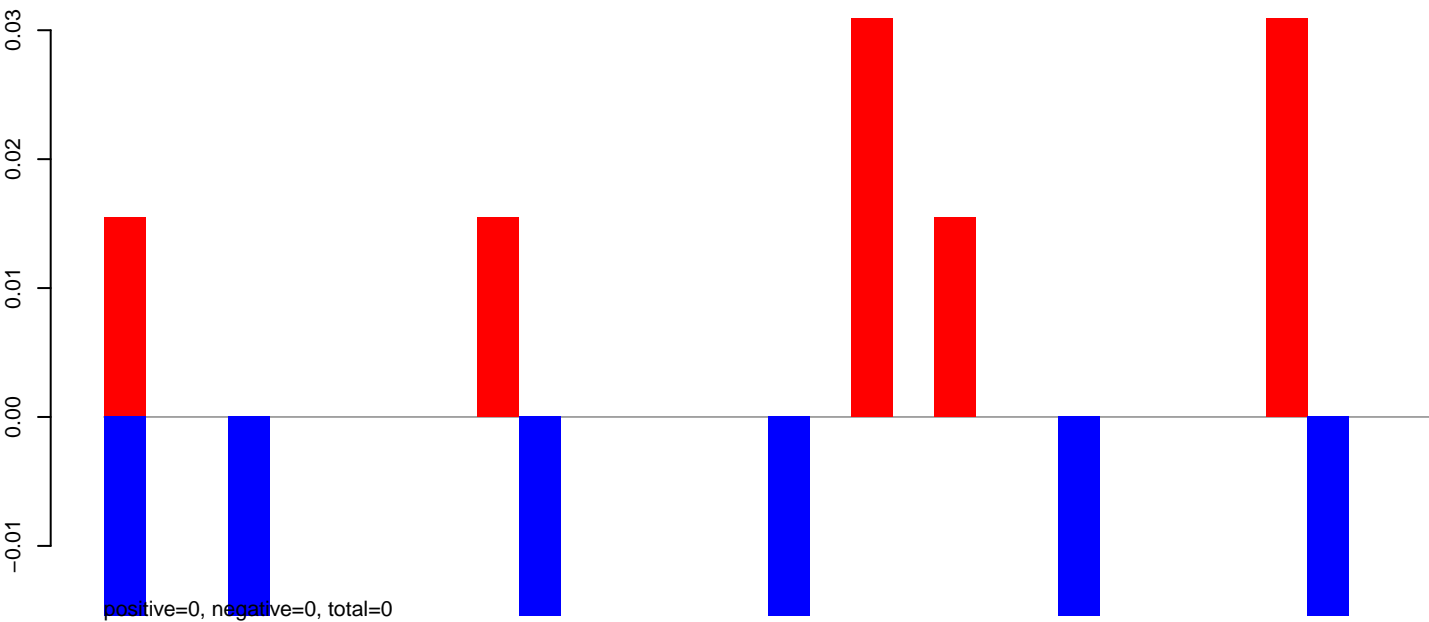
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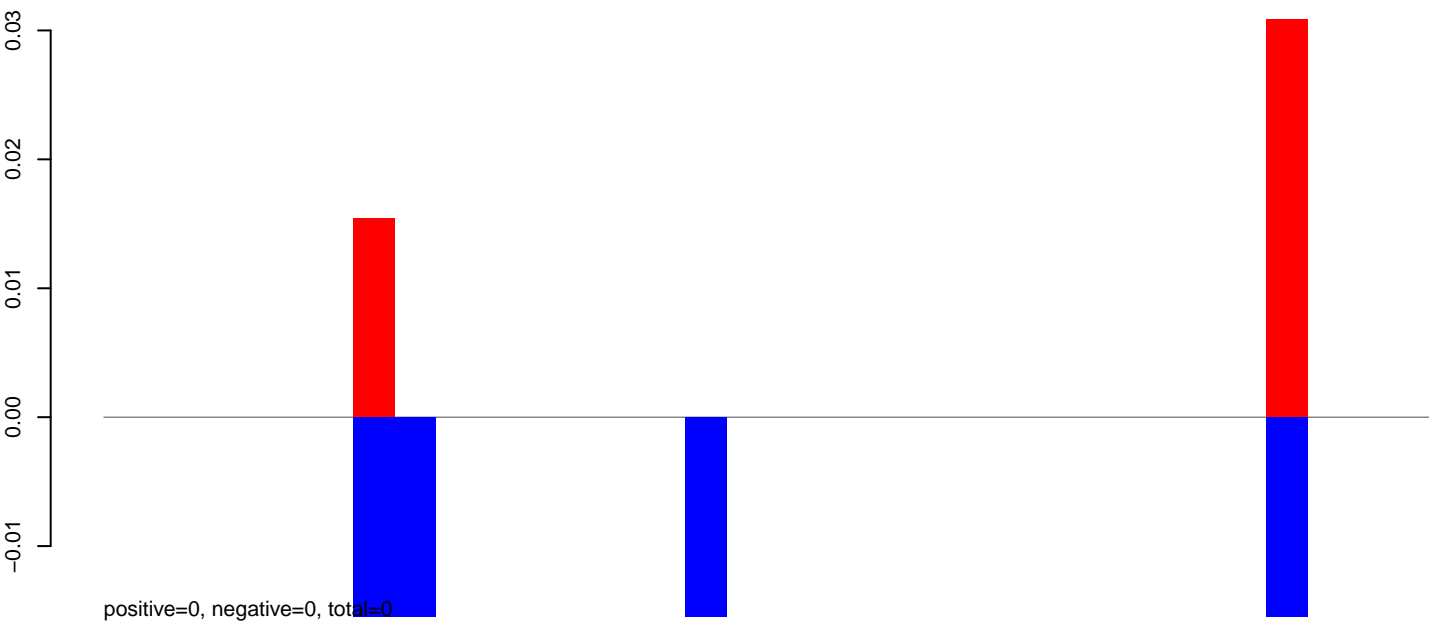
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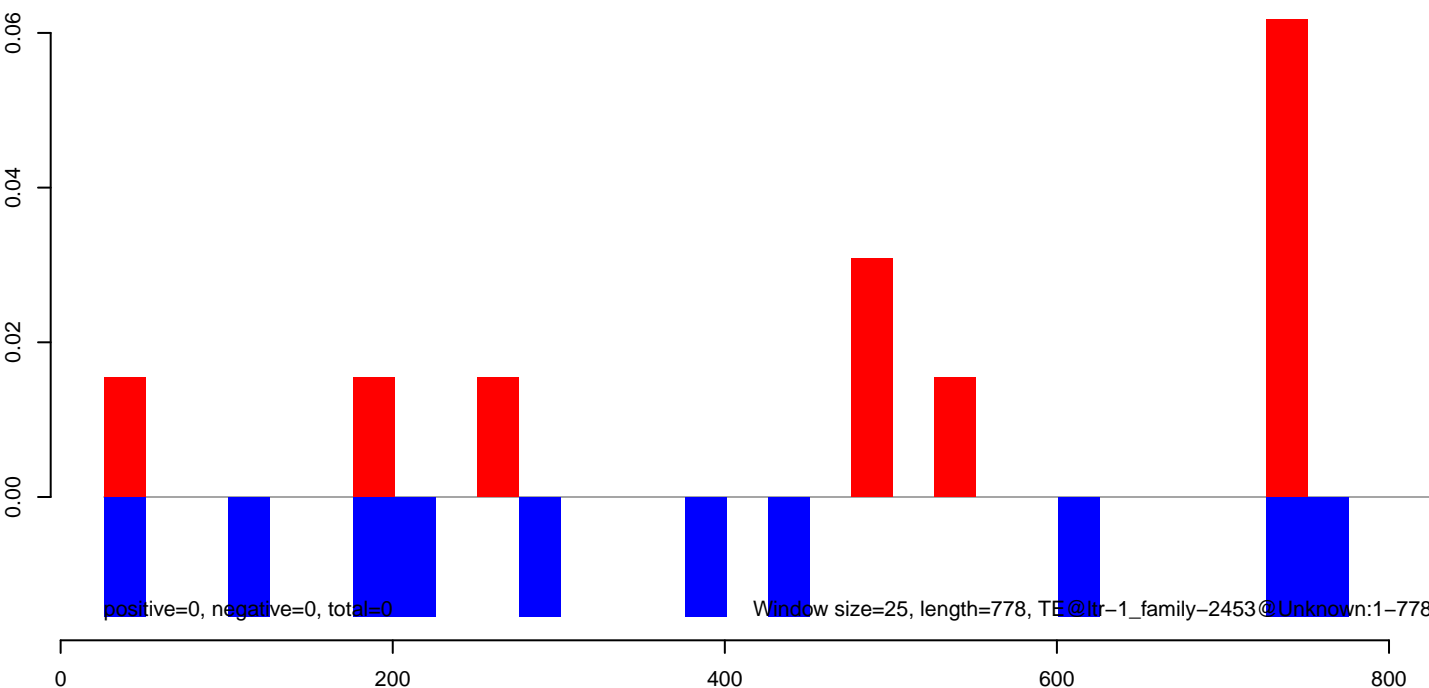
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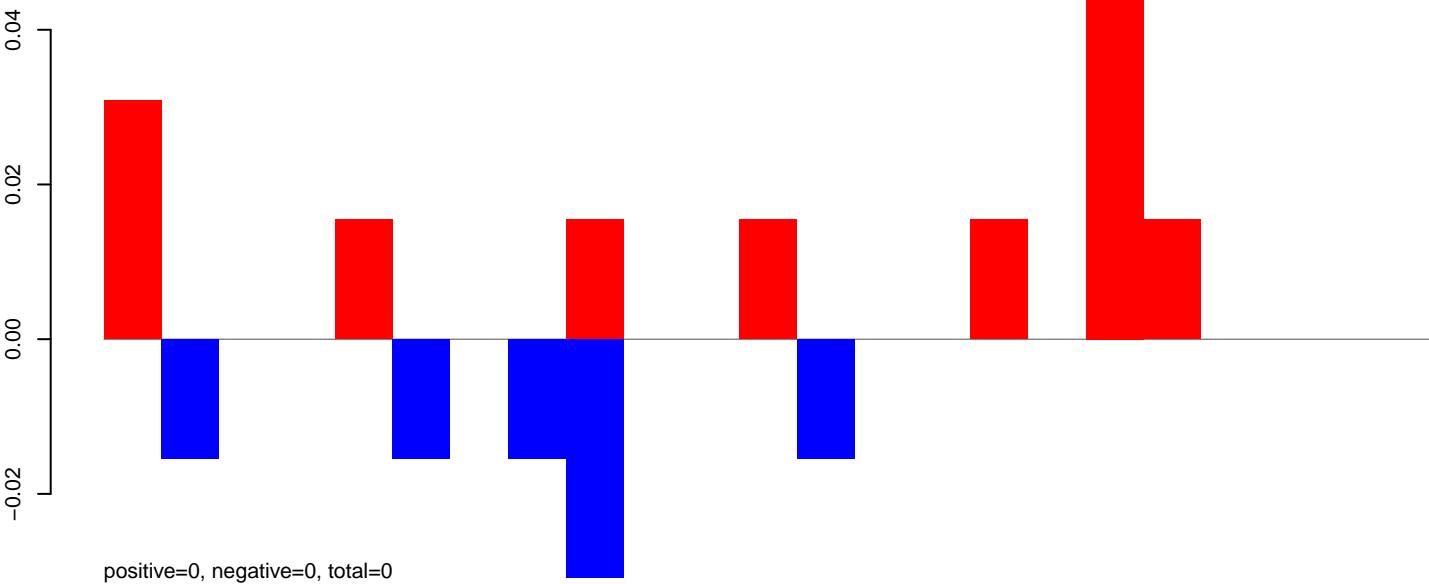


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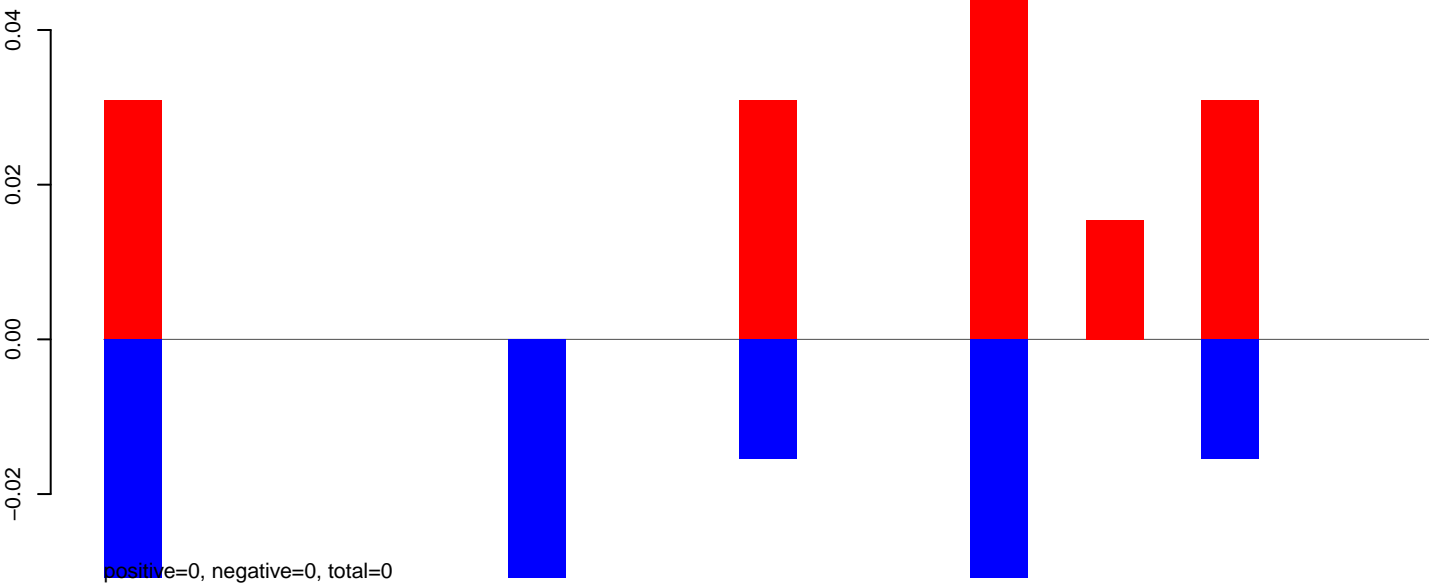




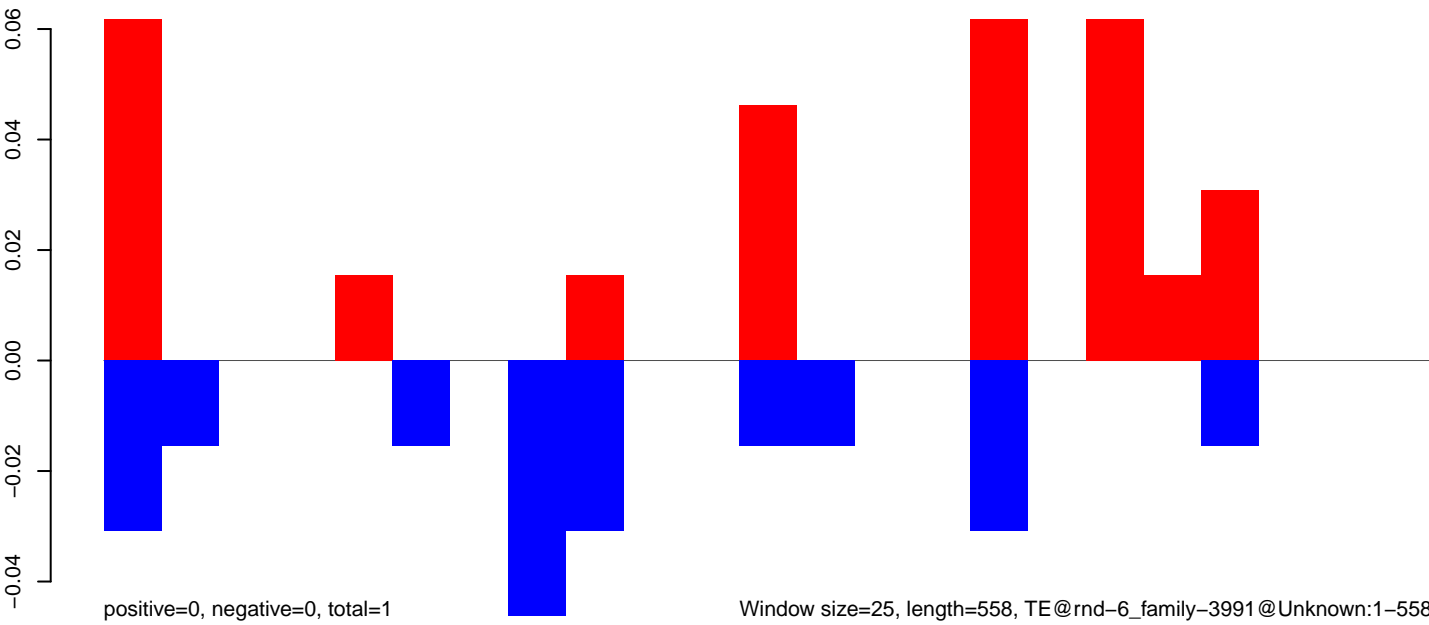
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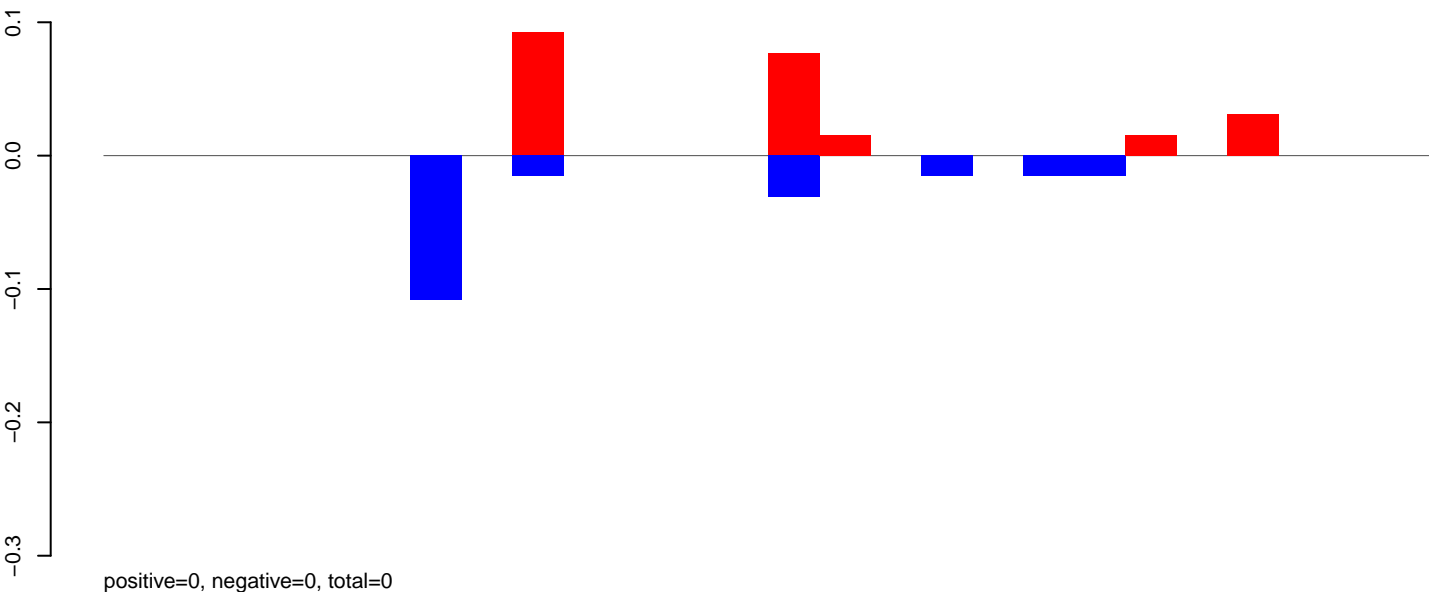
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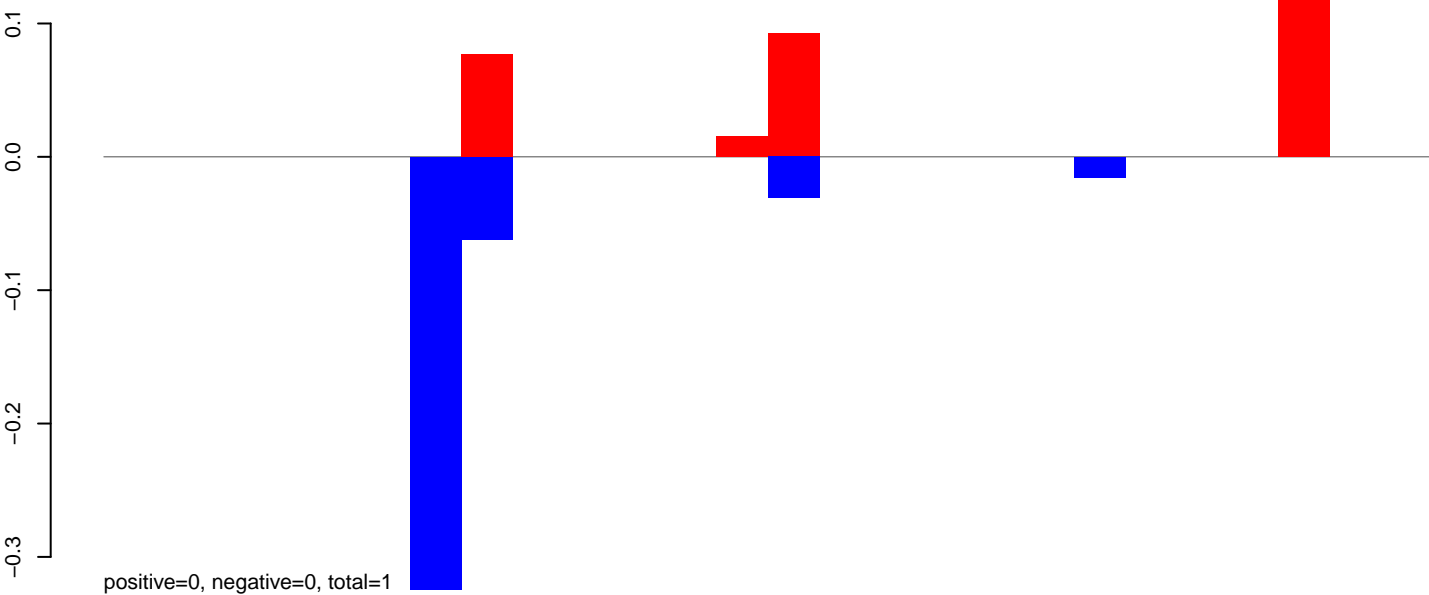
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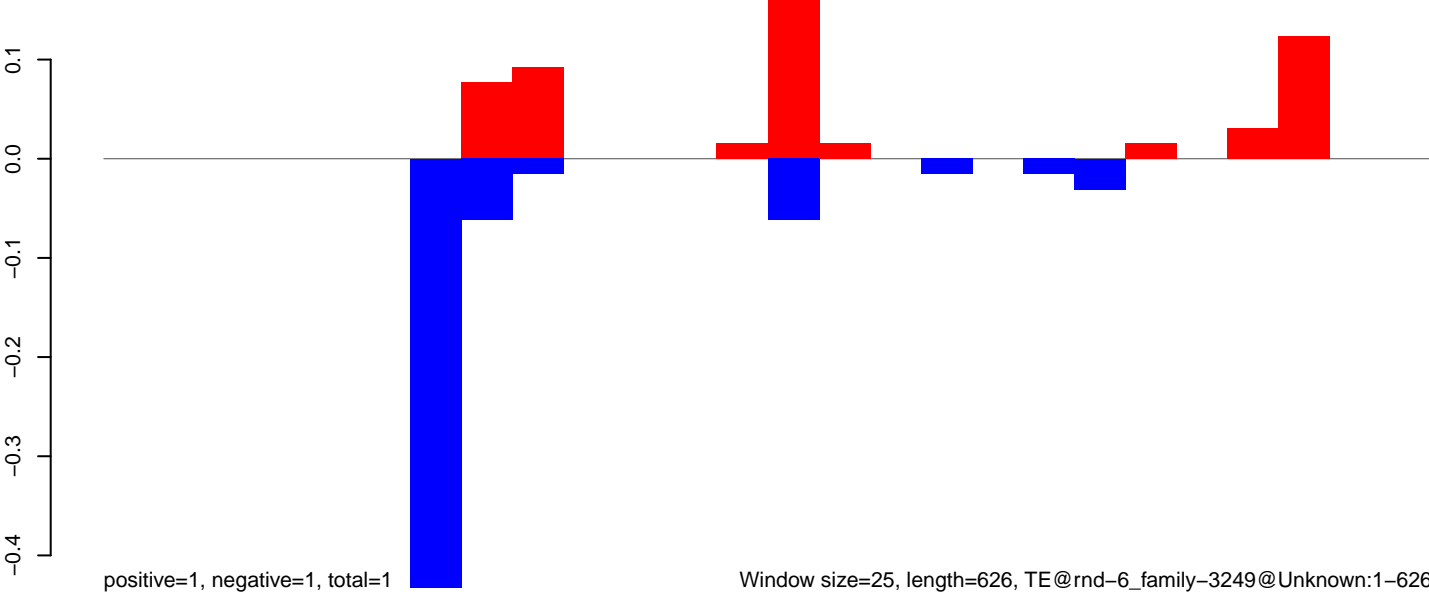
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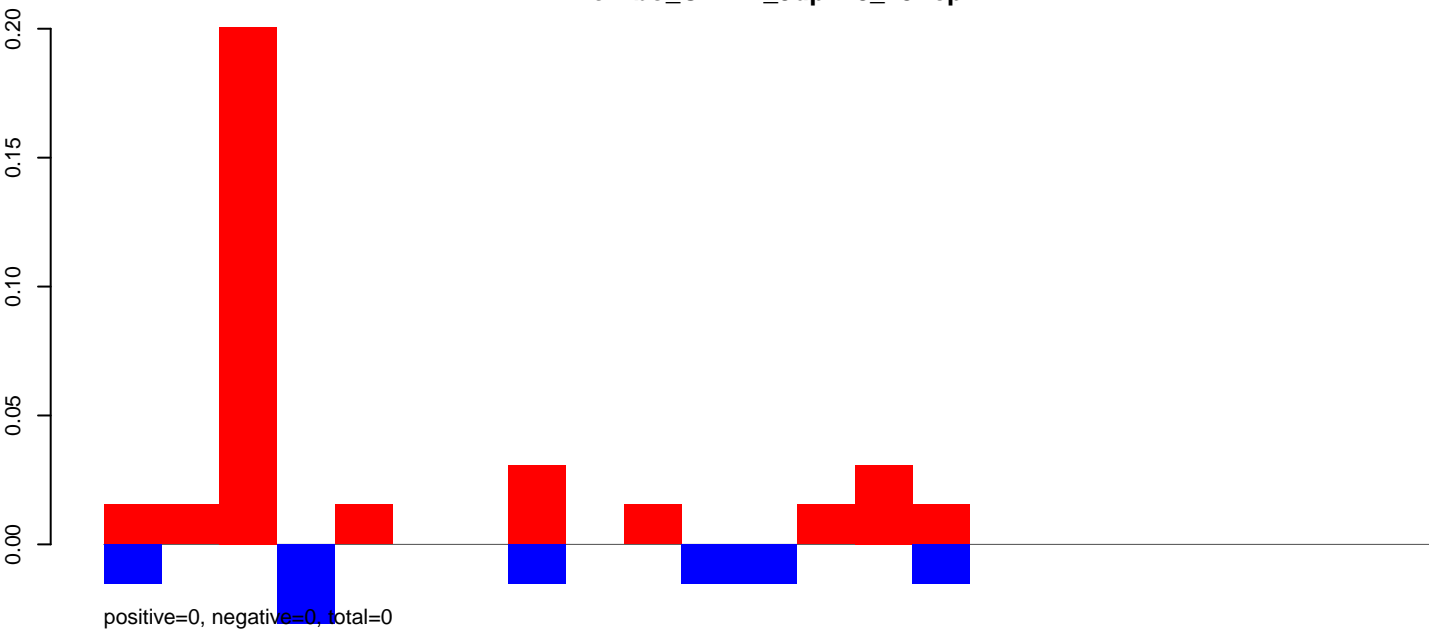
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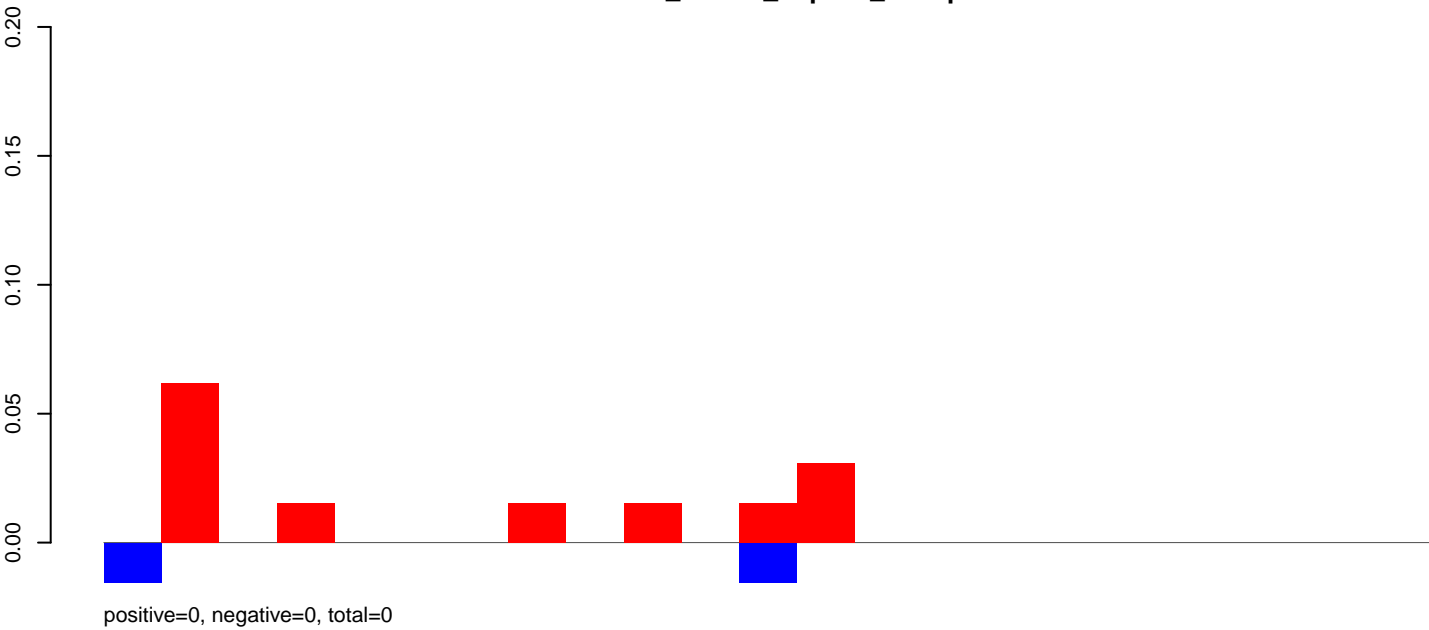
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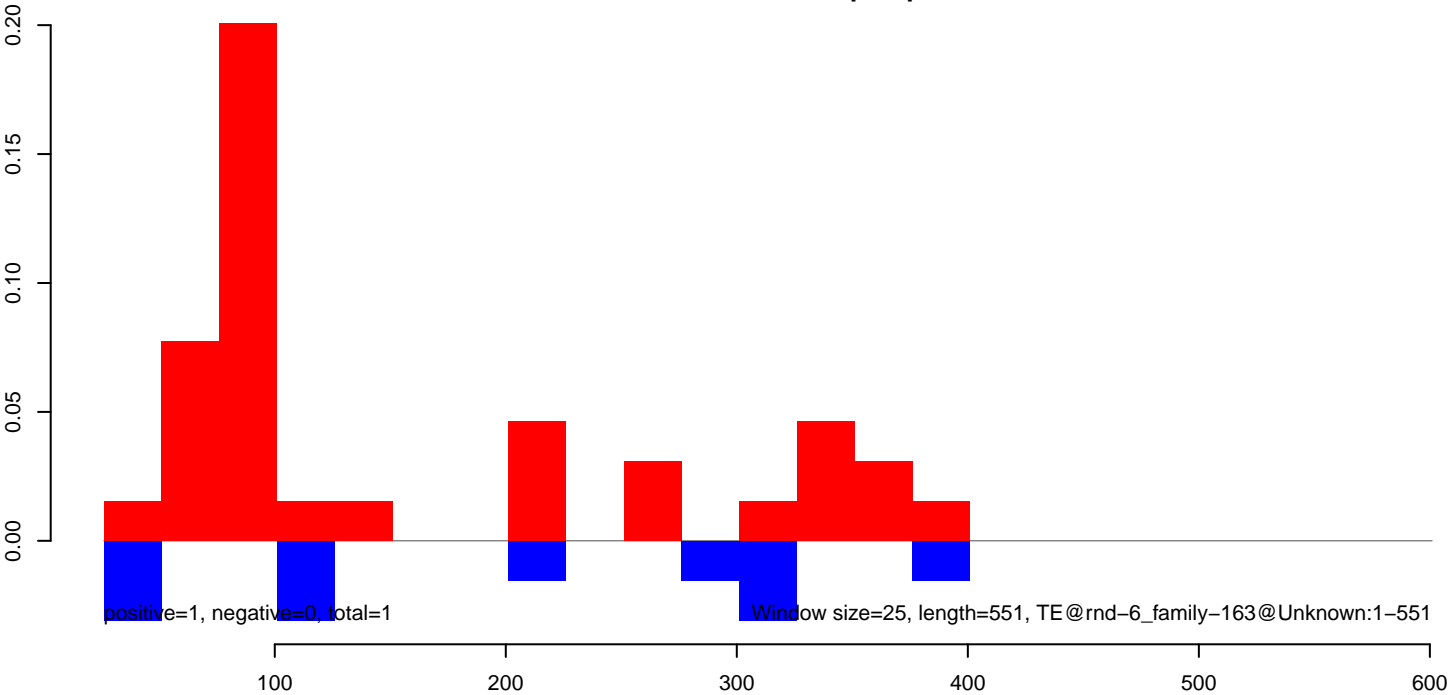
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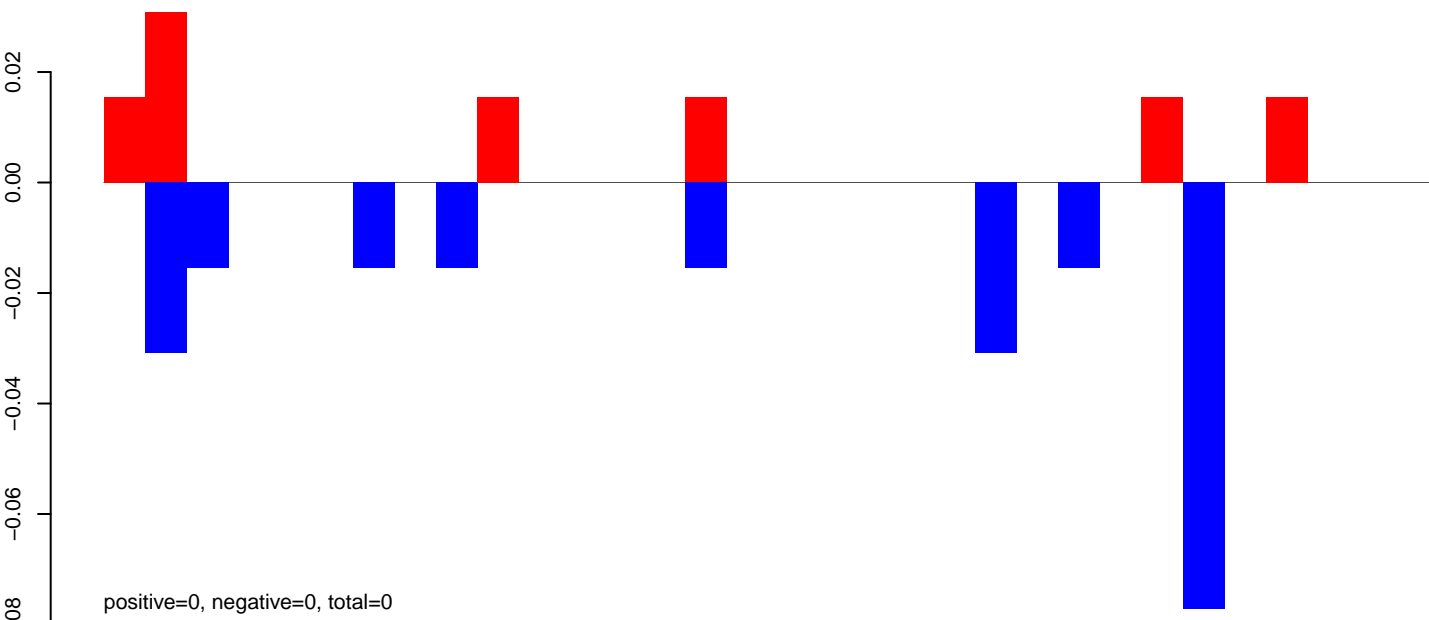
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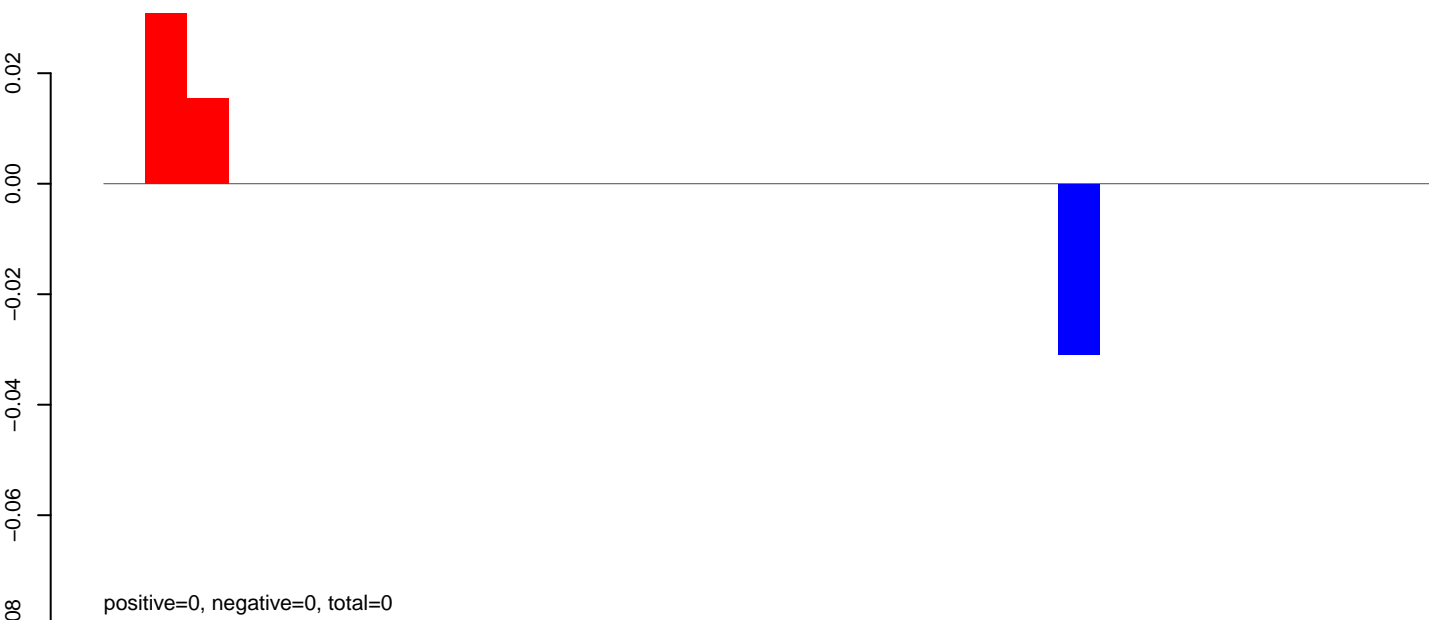
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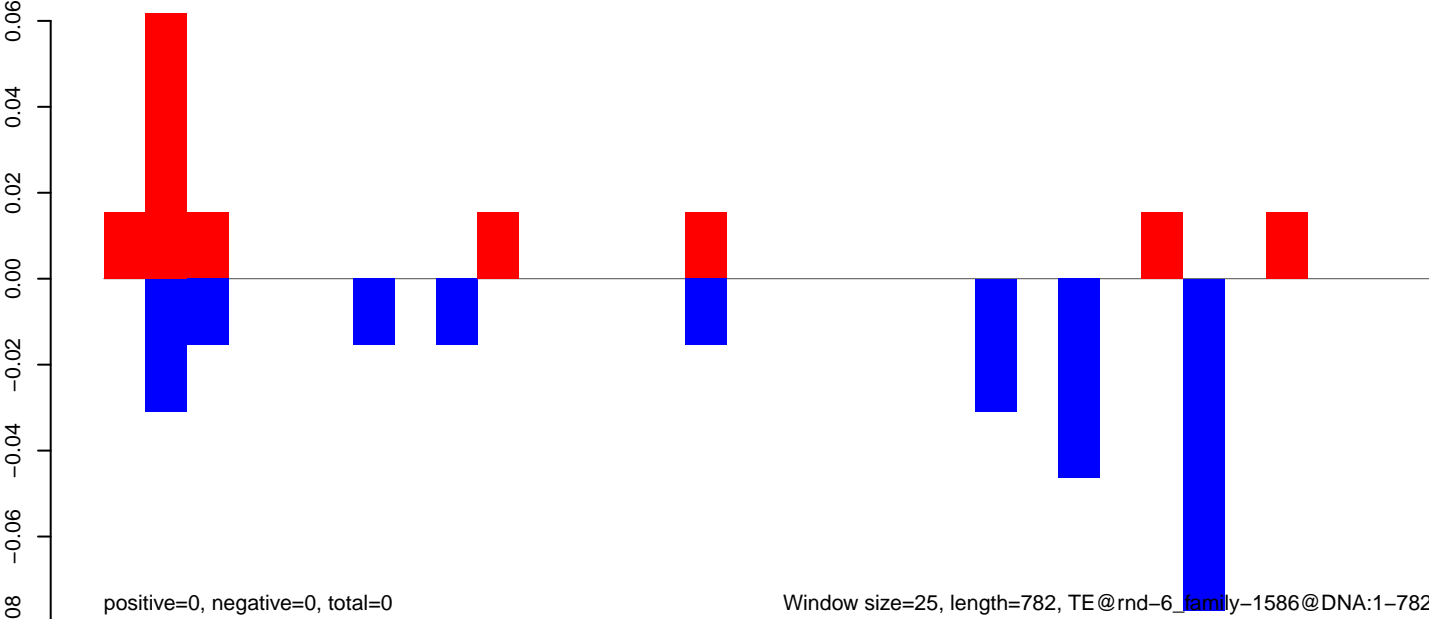
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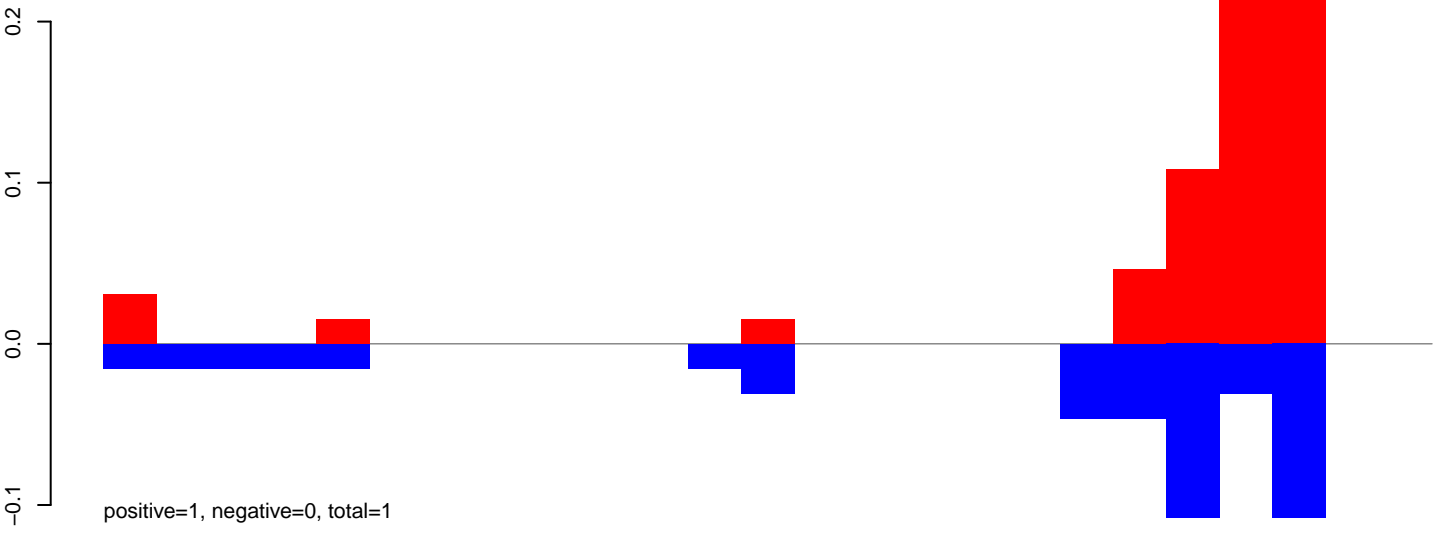
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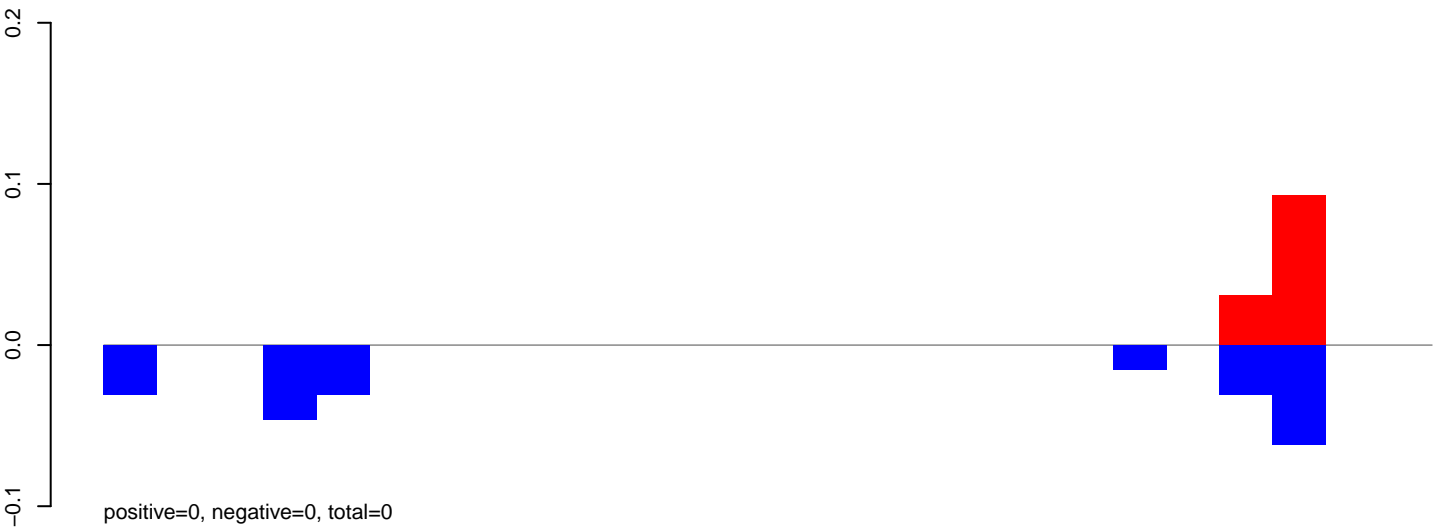
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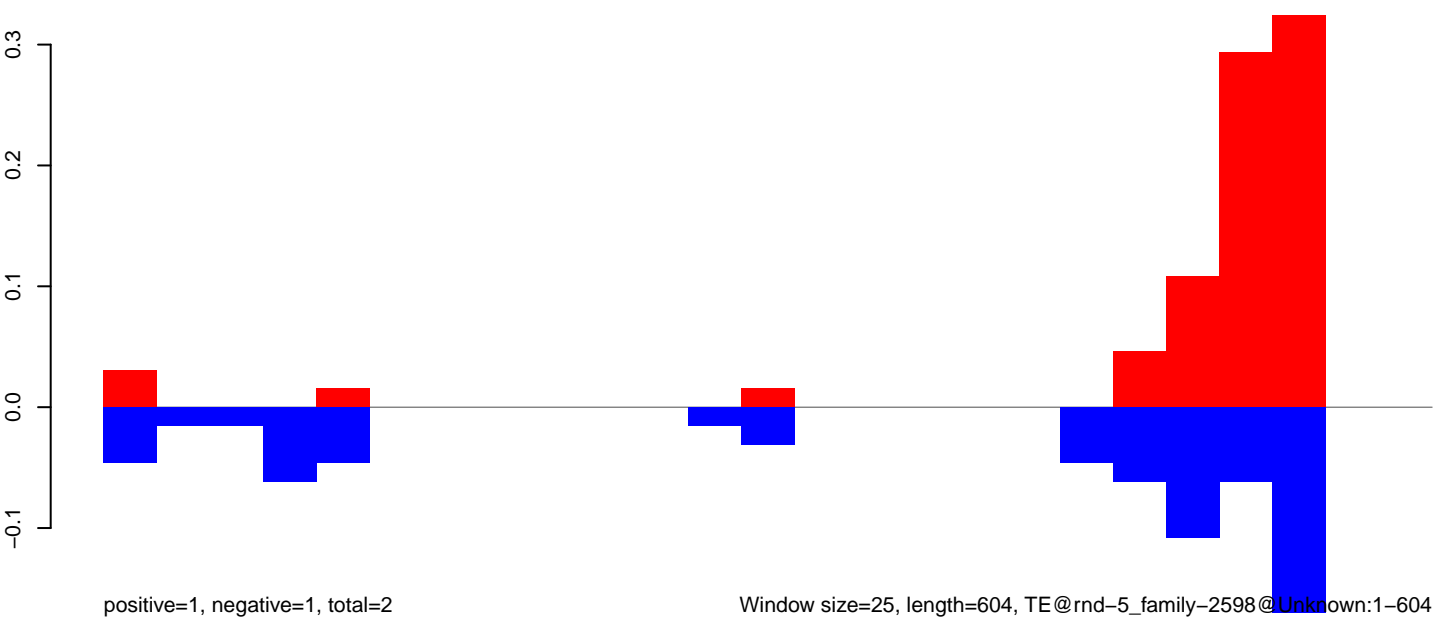
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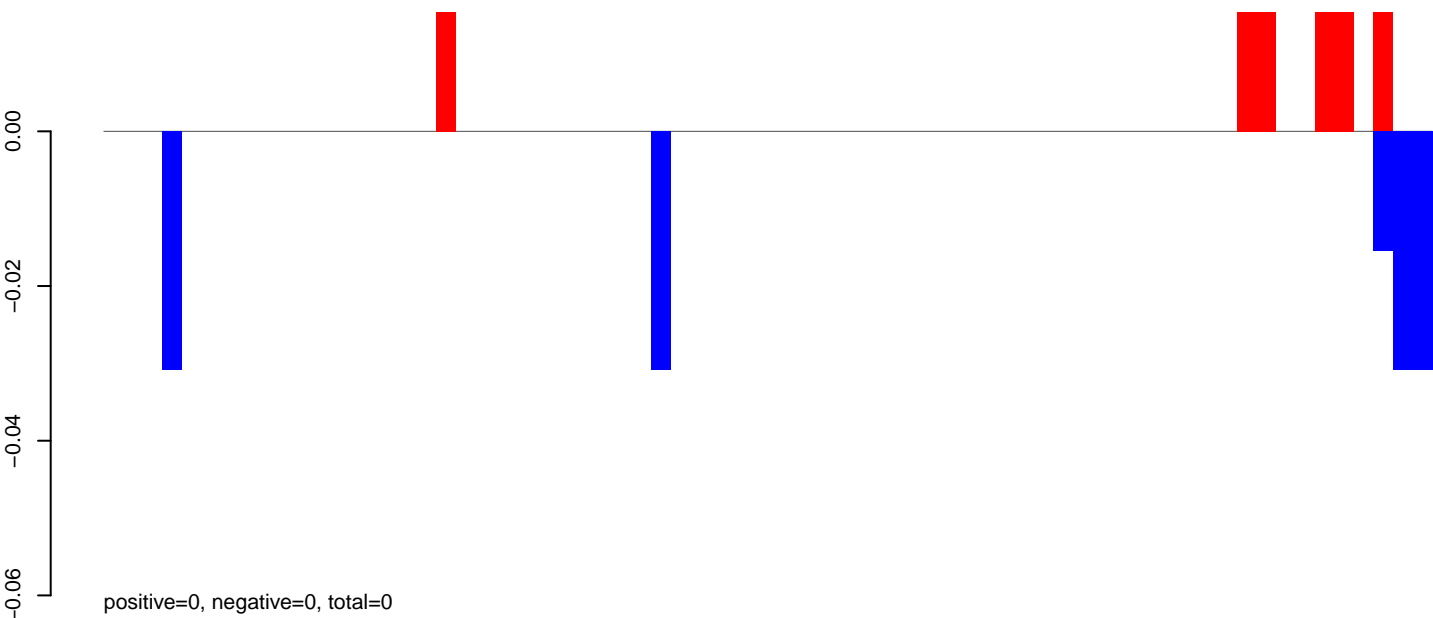
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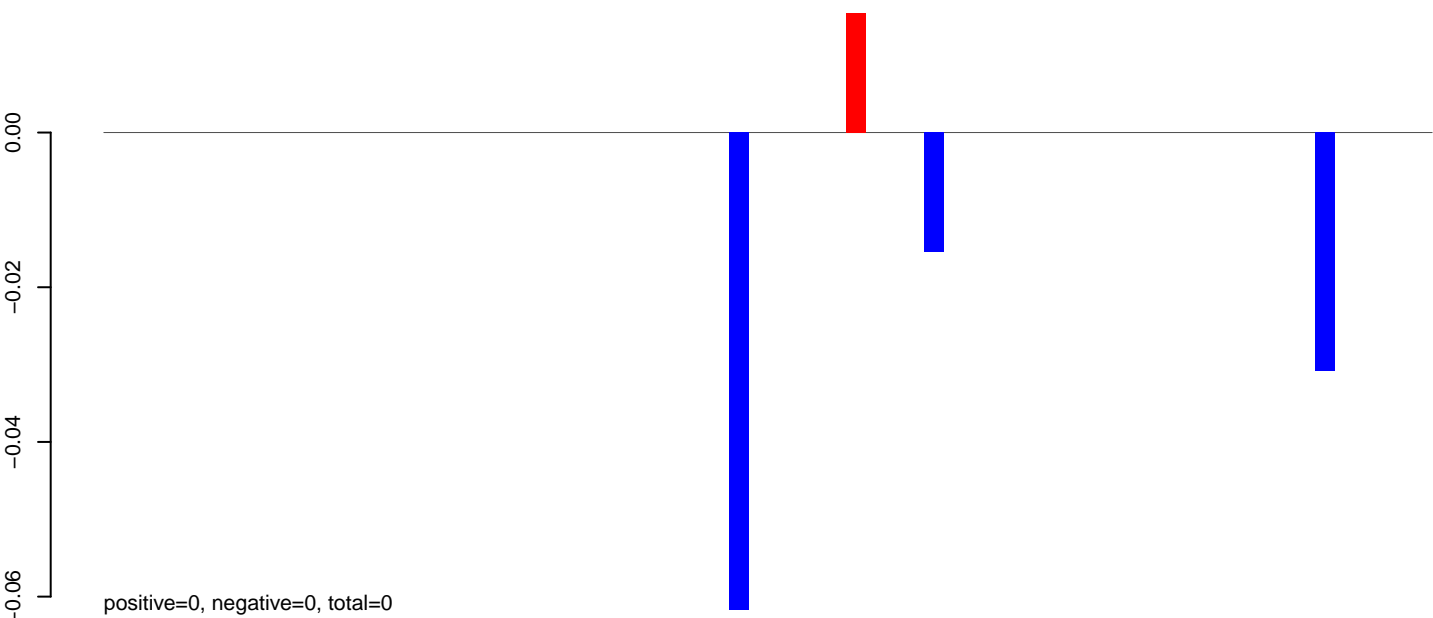
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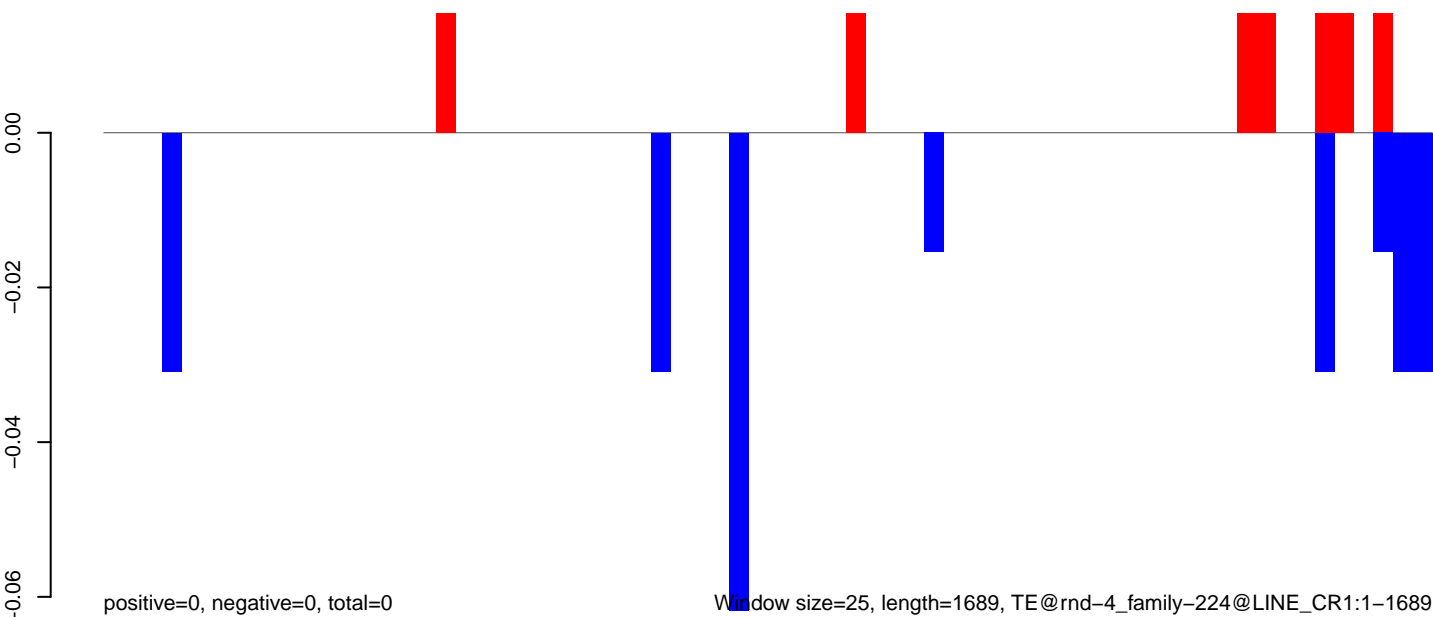
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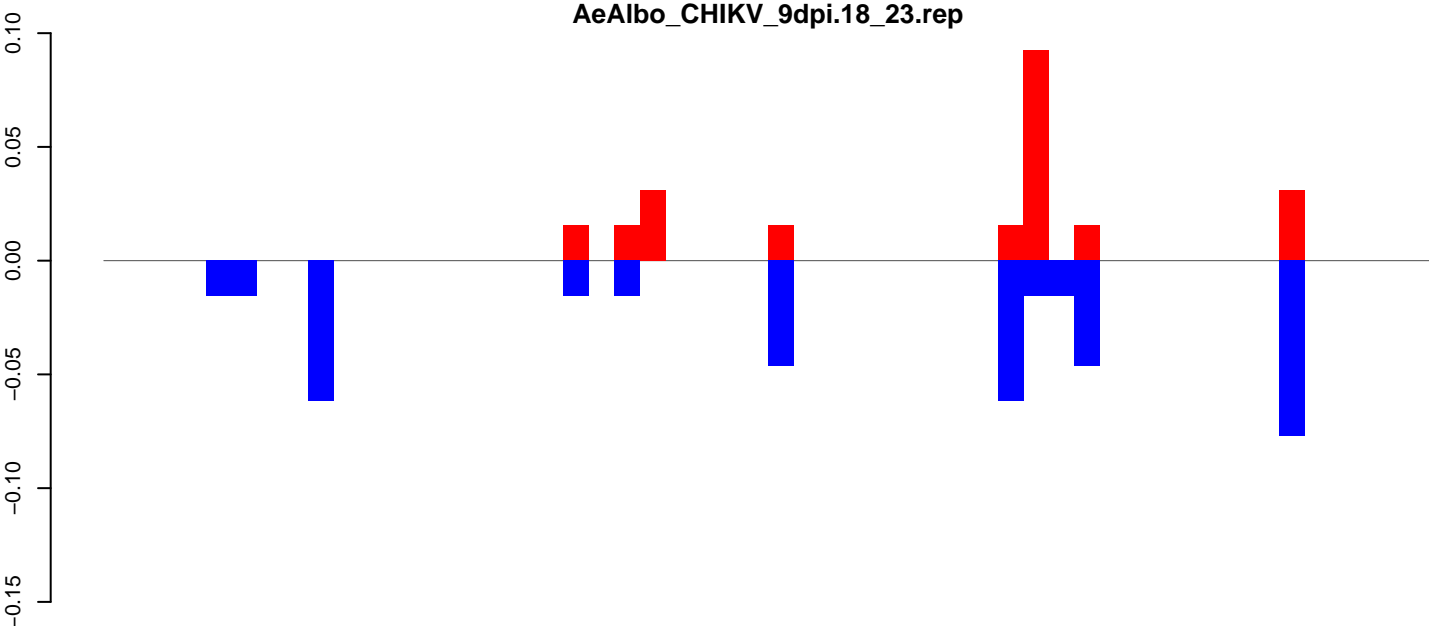


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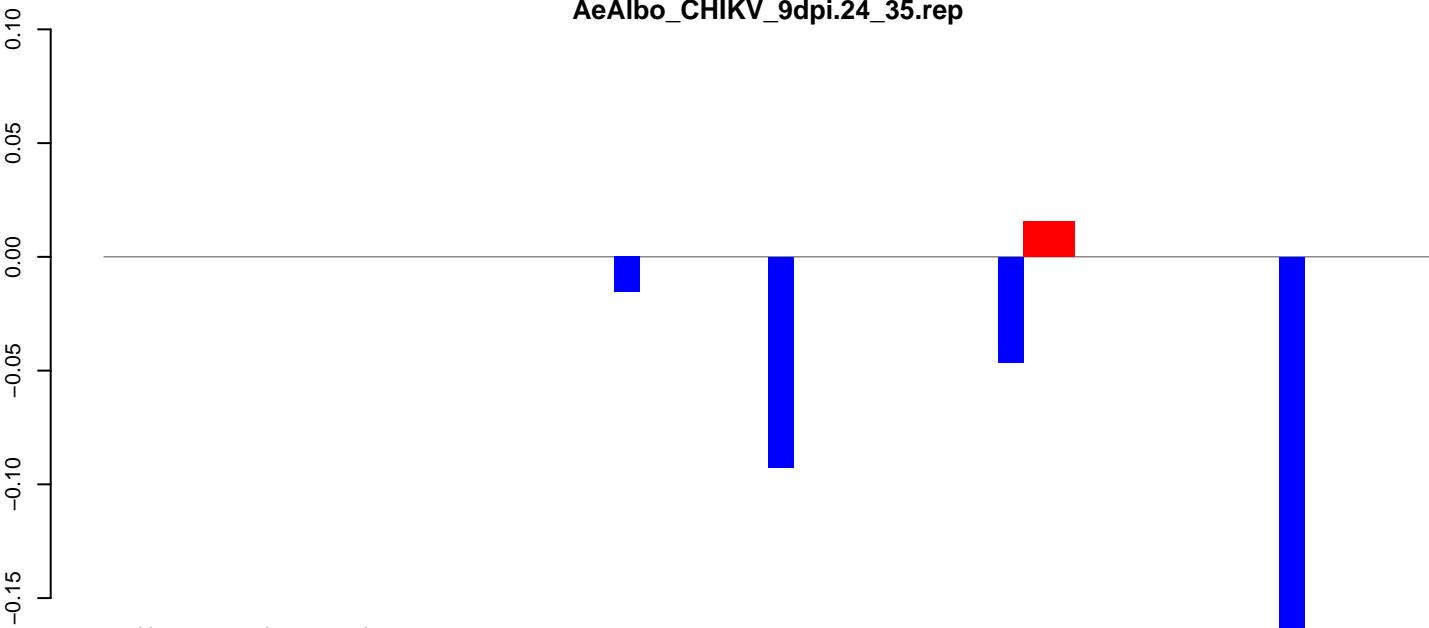
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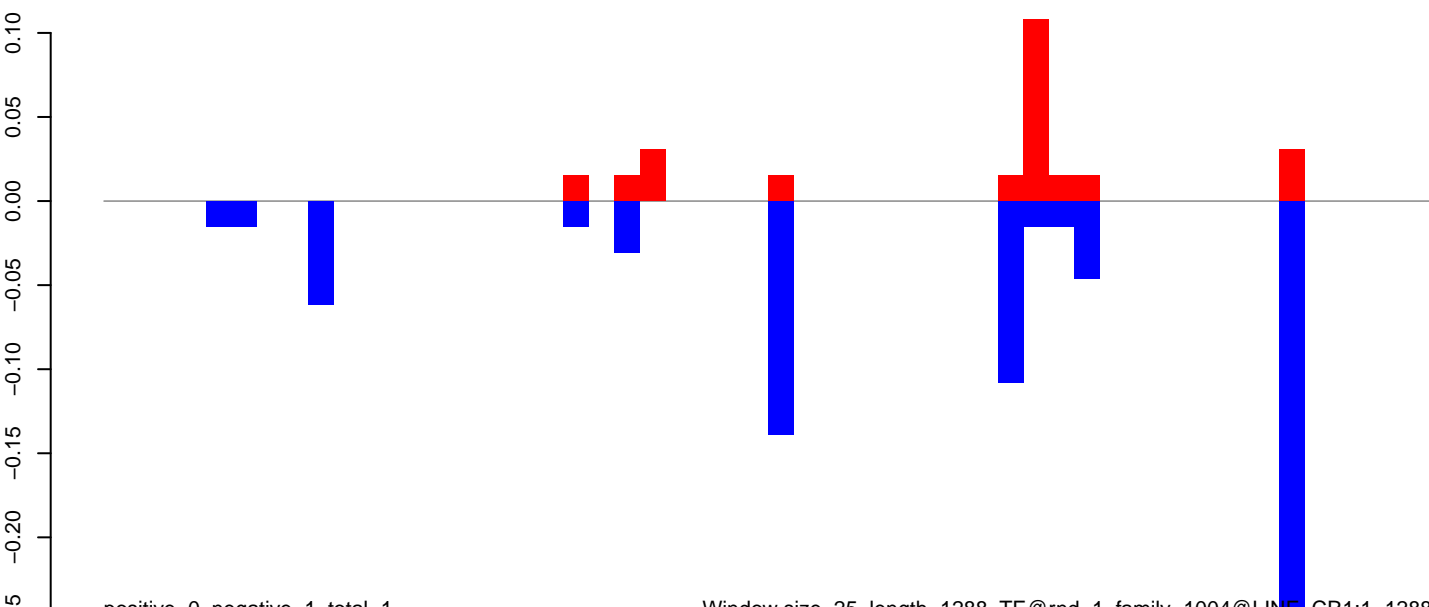
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**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



positive=0, negative=0, total=0

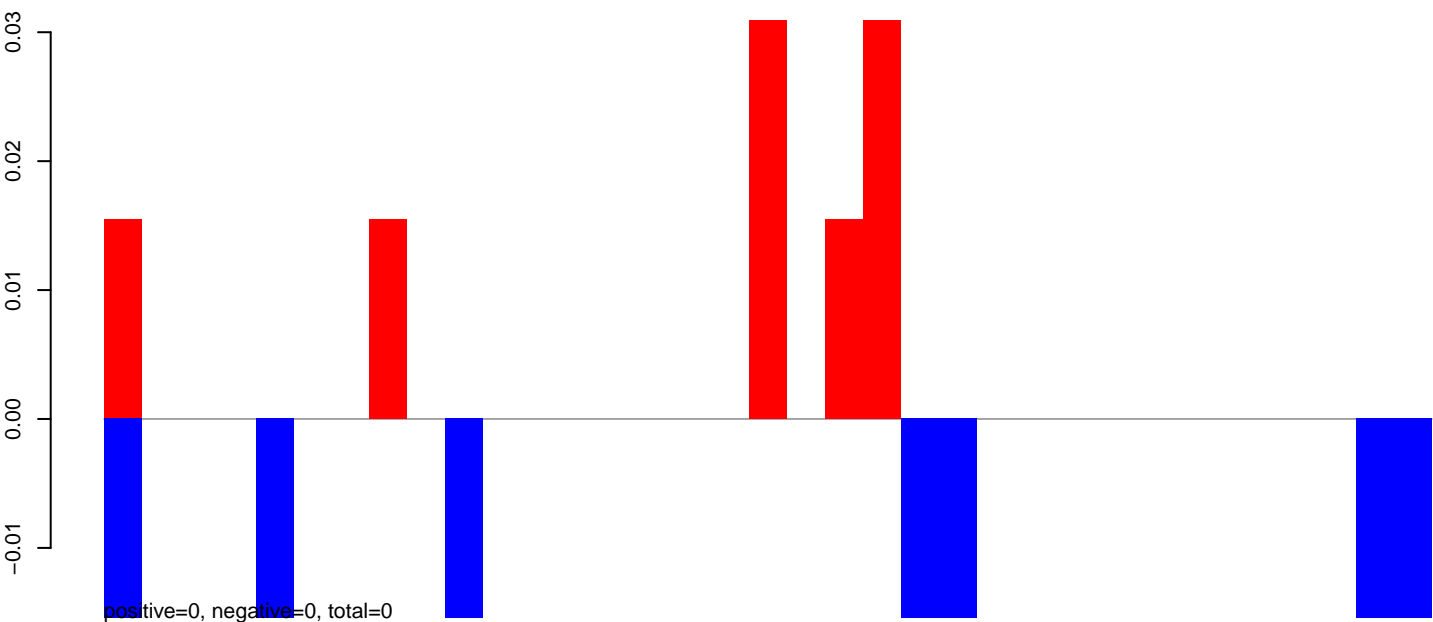
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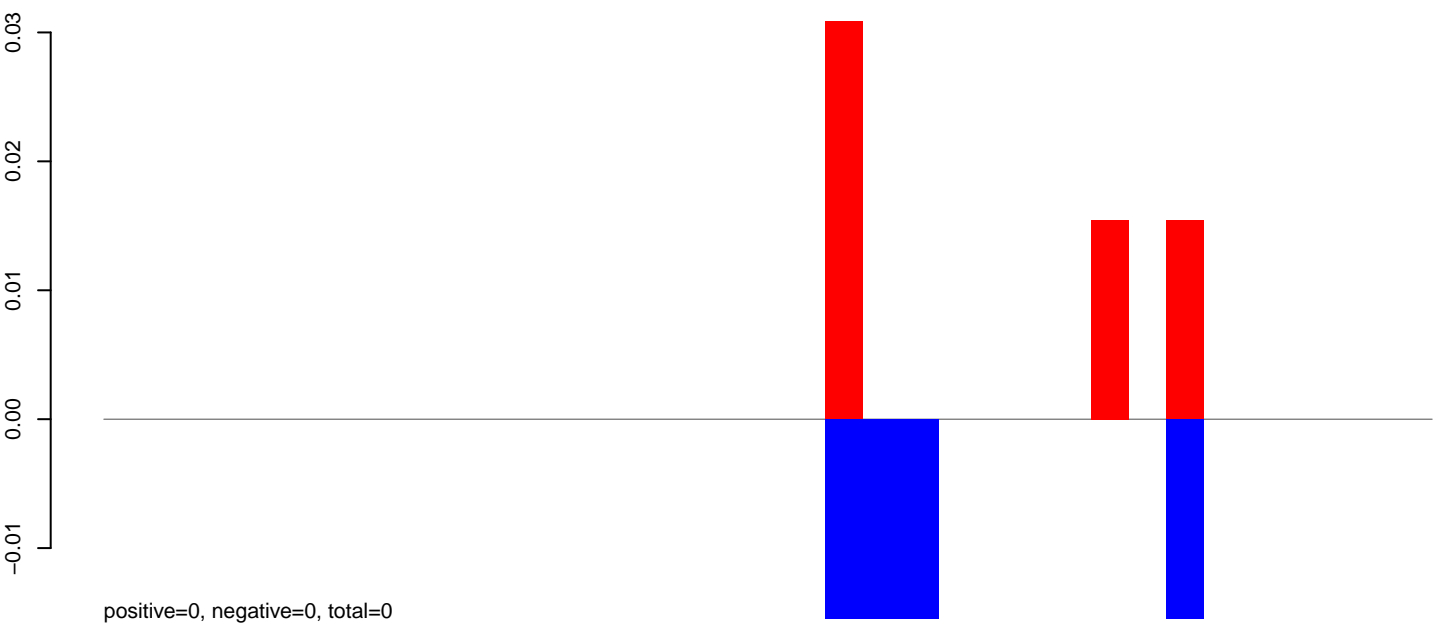
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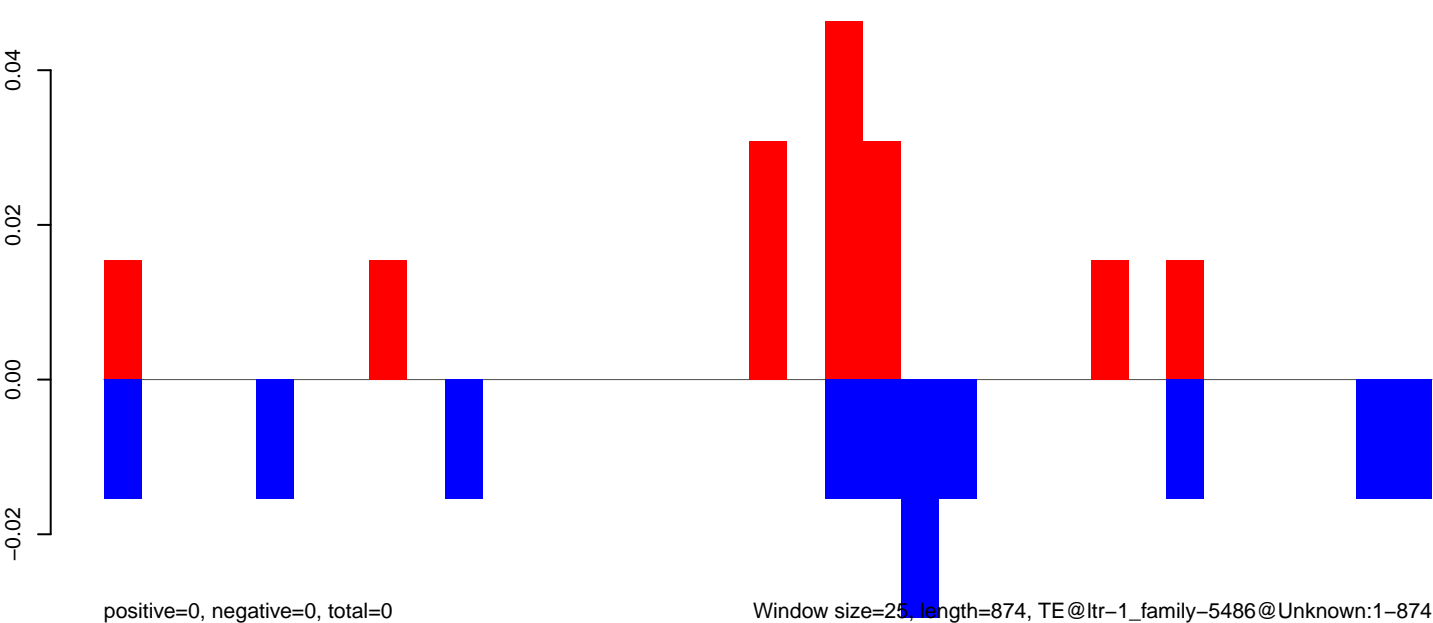
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



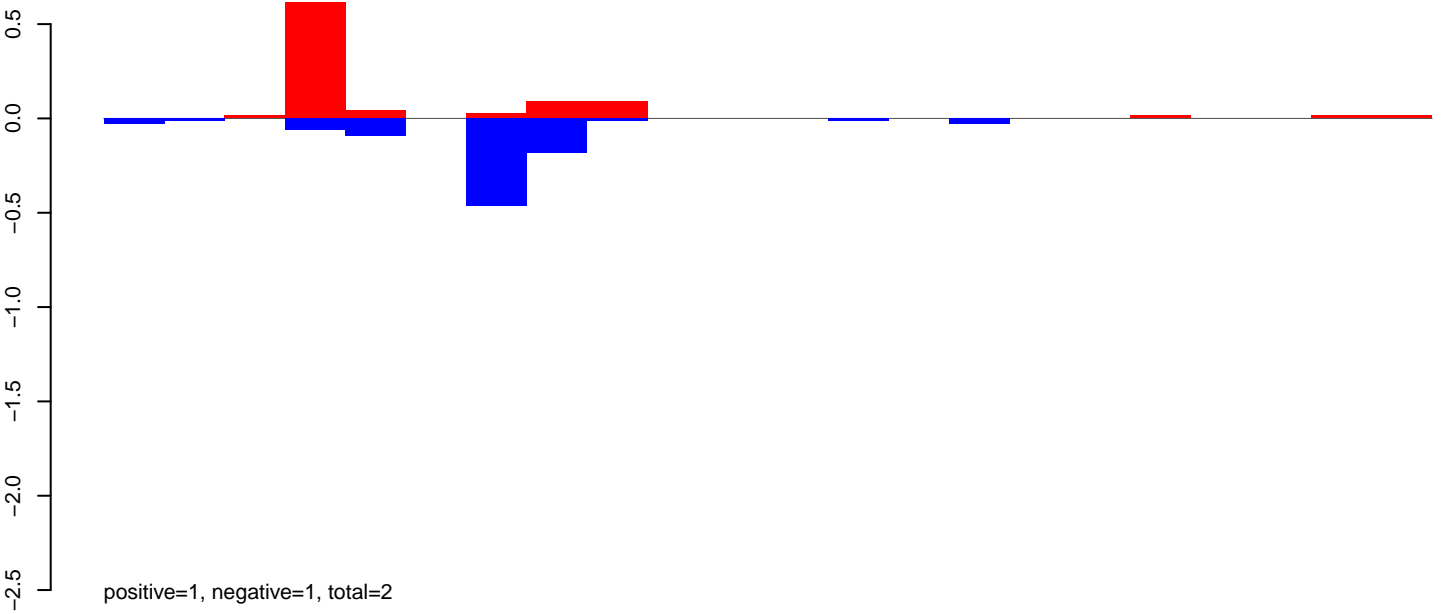
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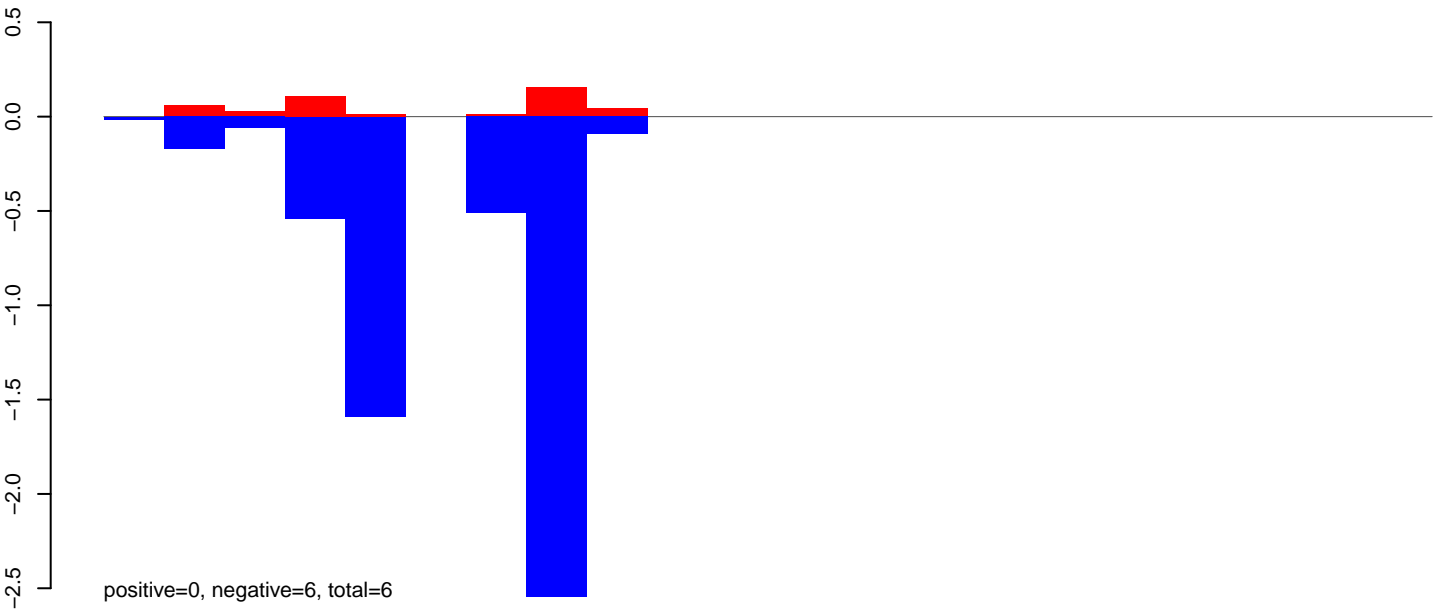
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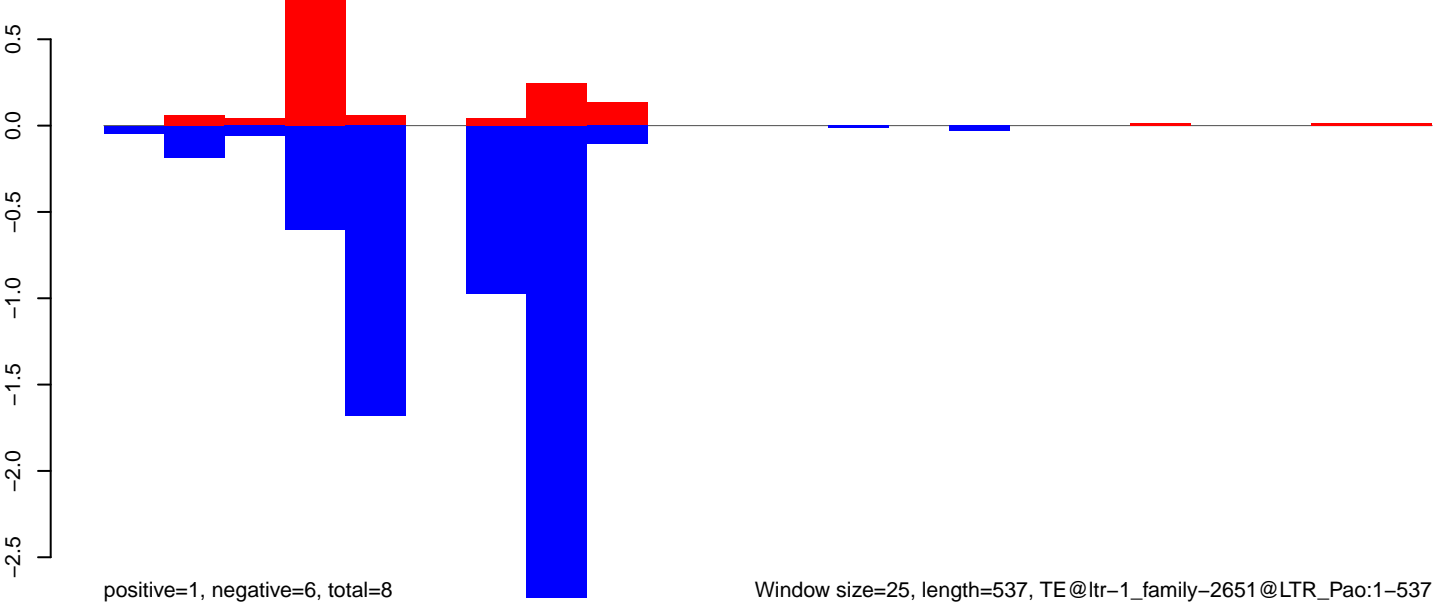
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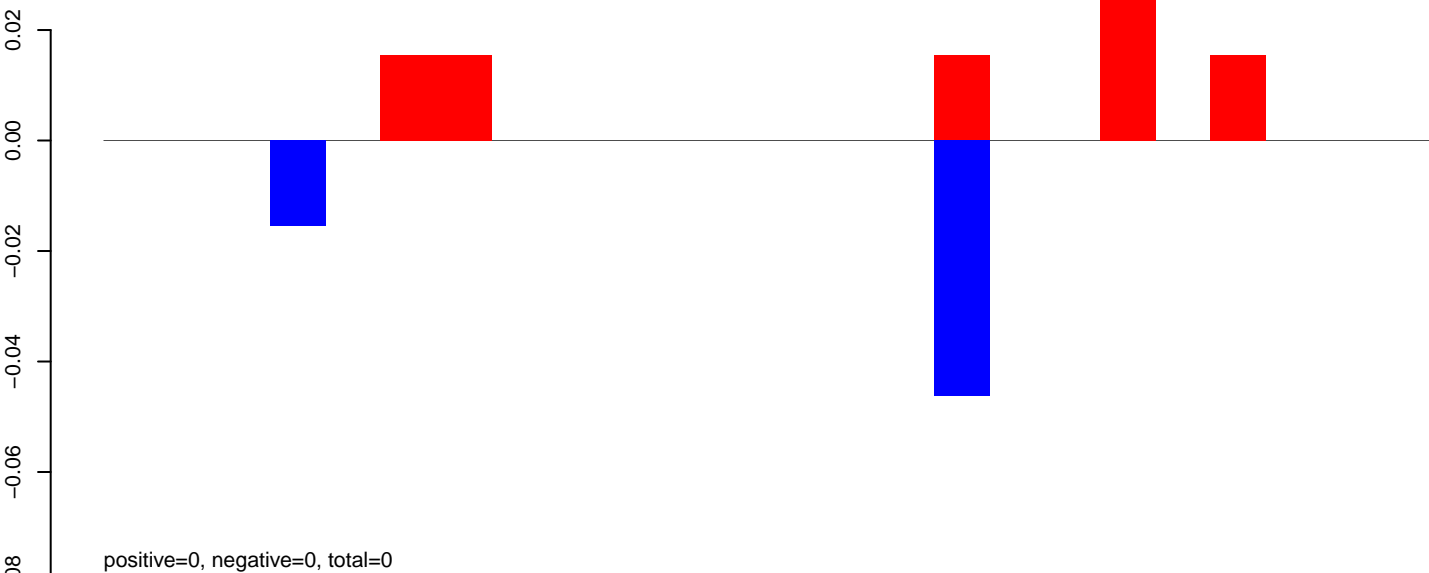
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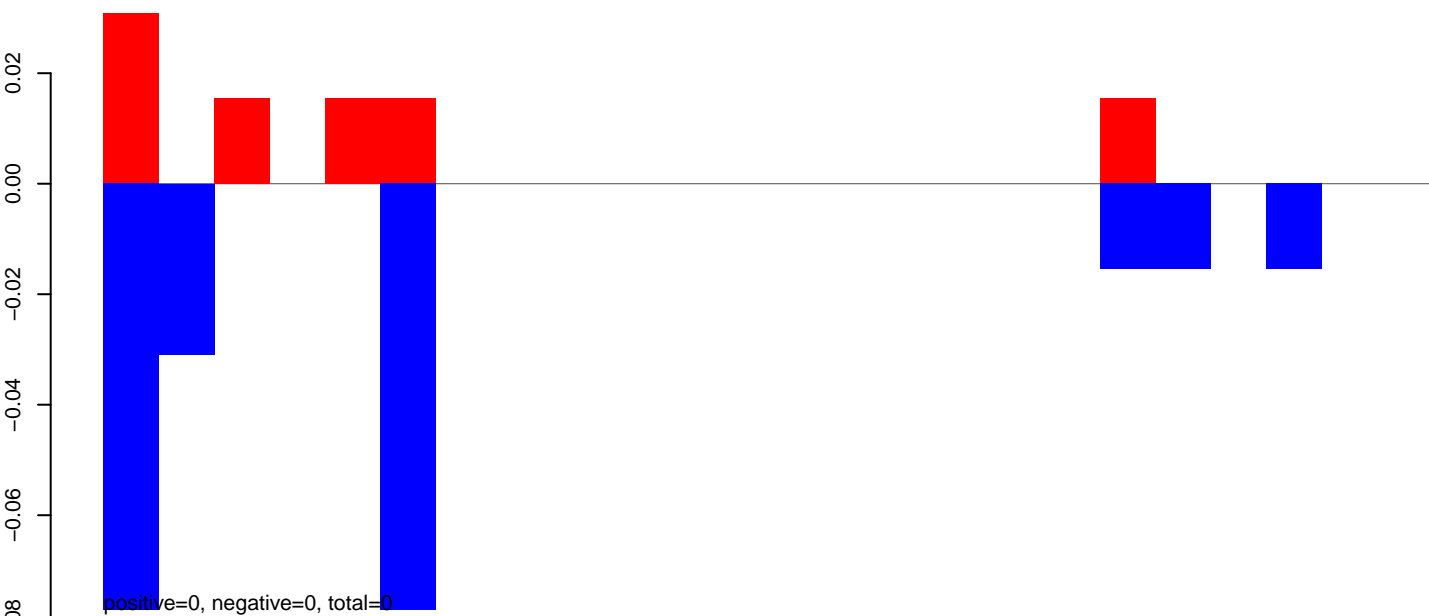
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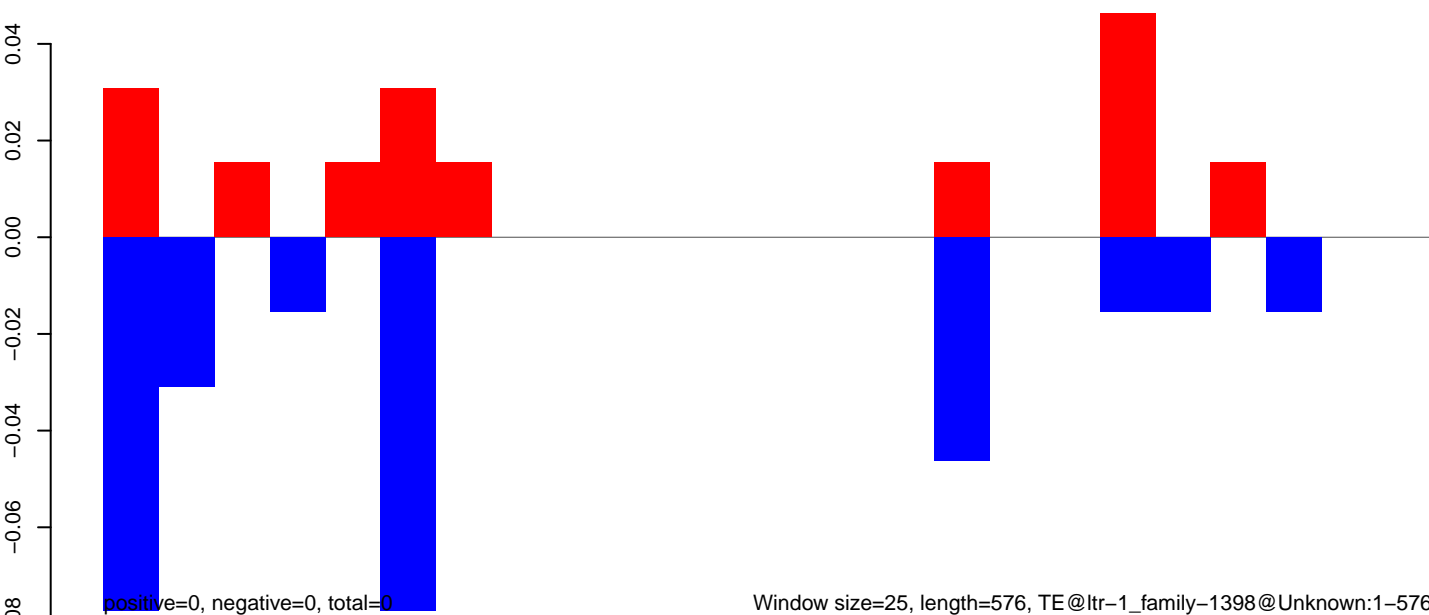
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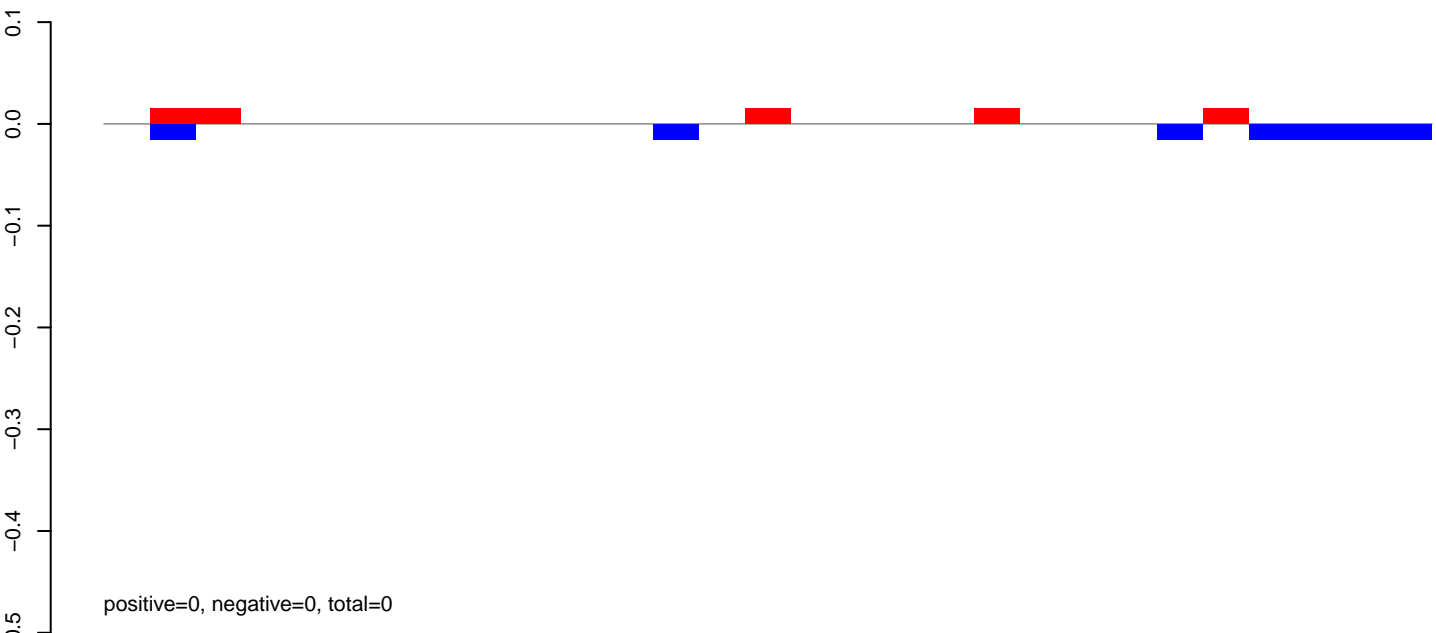
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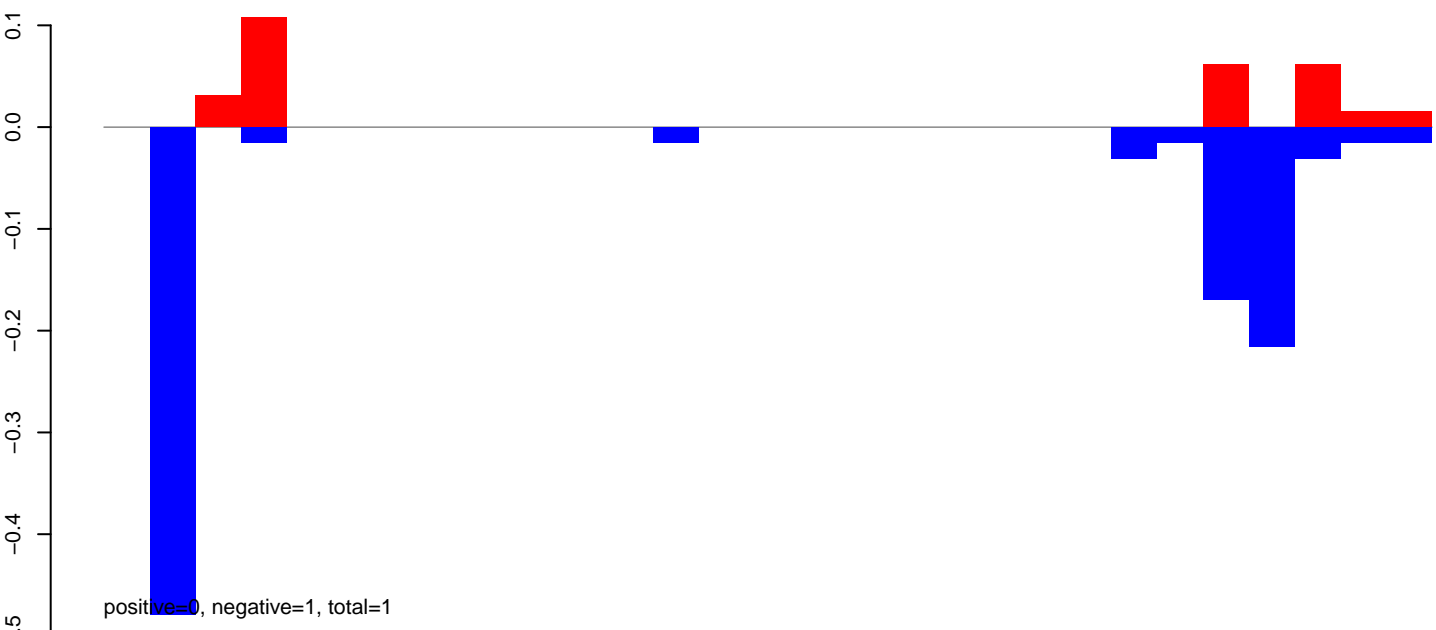
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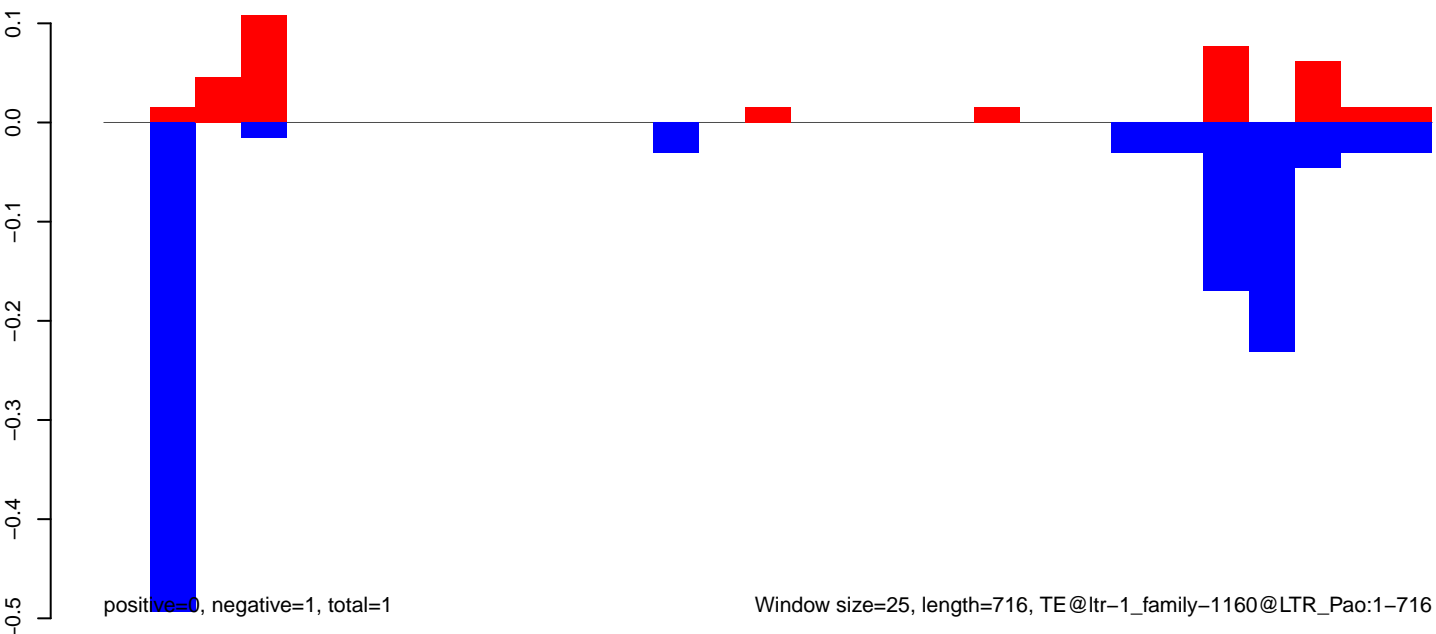
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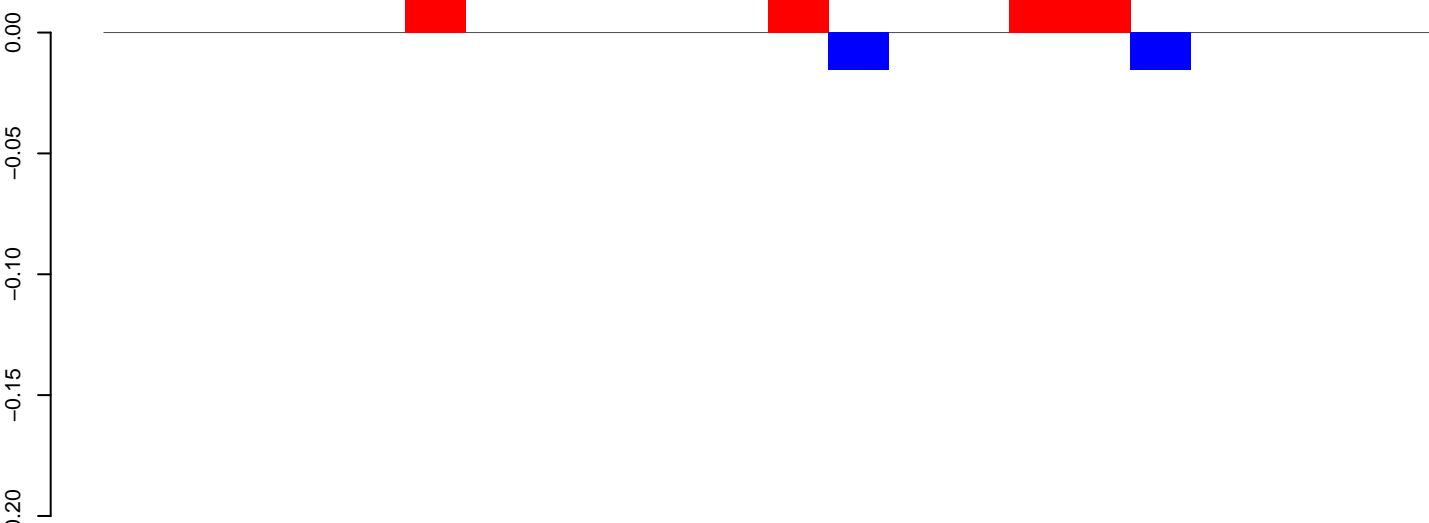
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AeAlbo\_CHIKV\_9dpi.rep

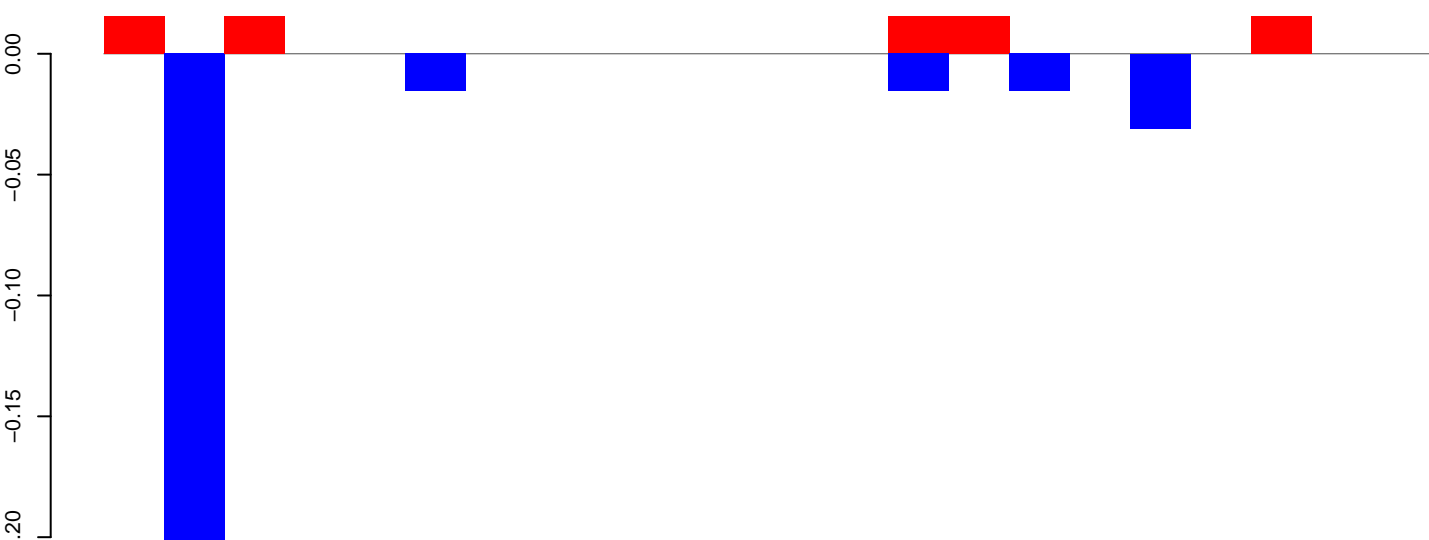


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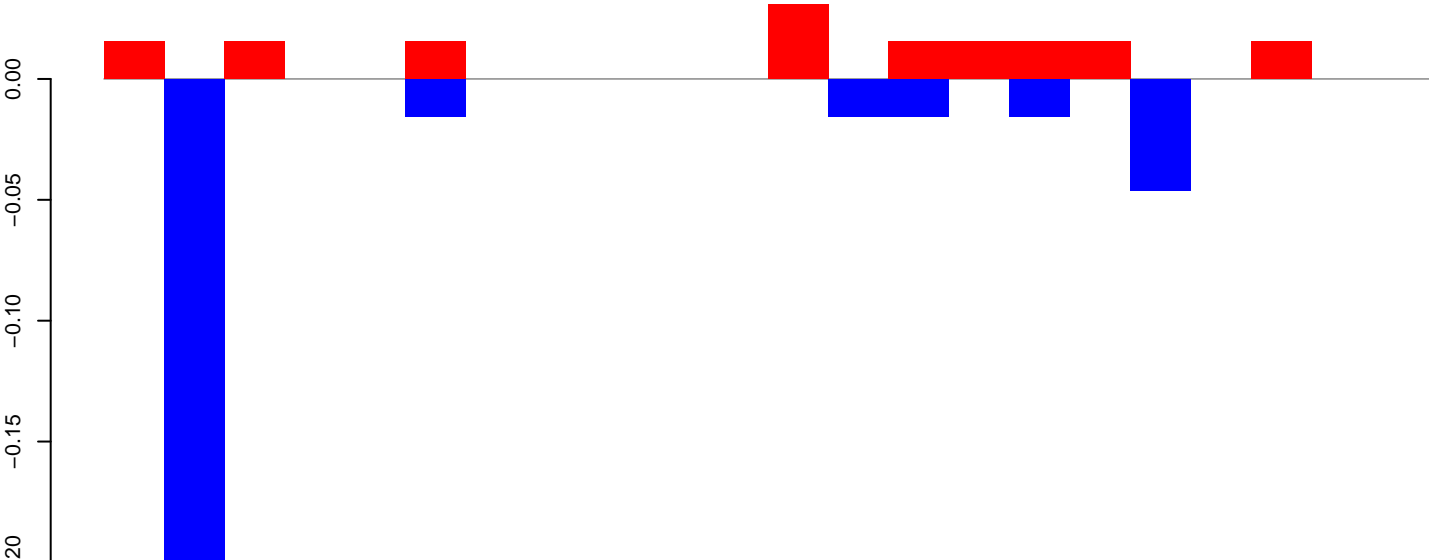
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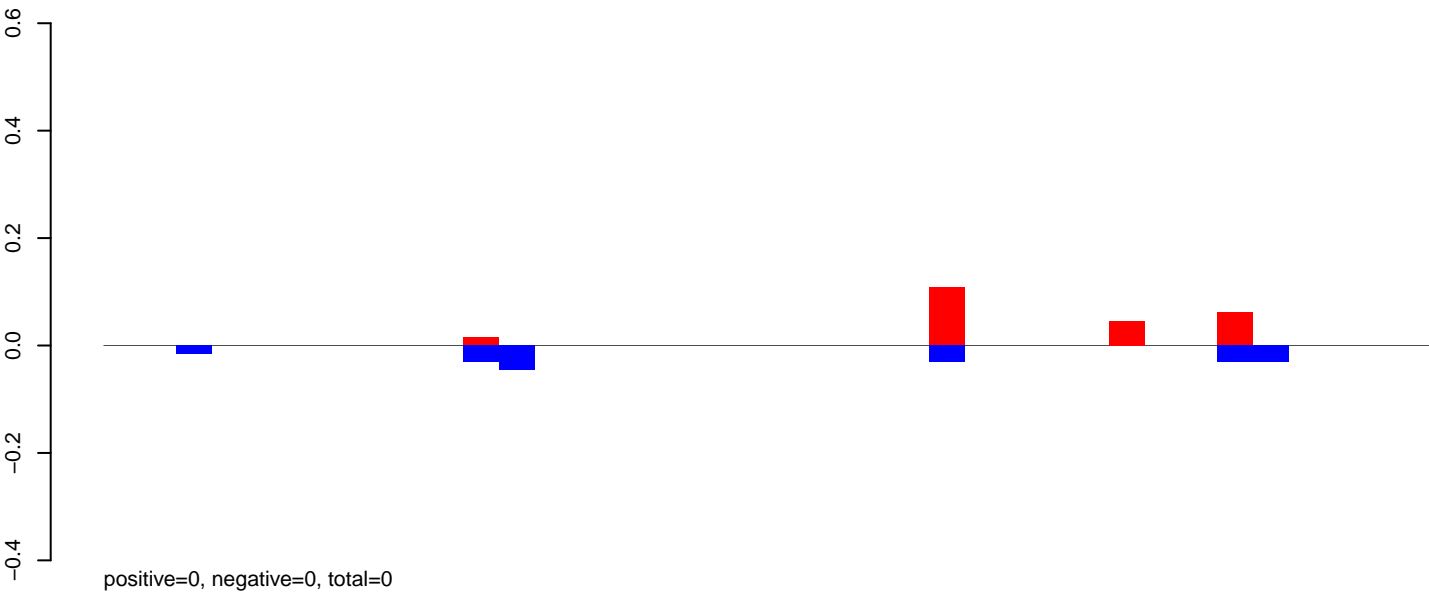


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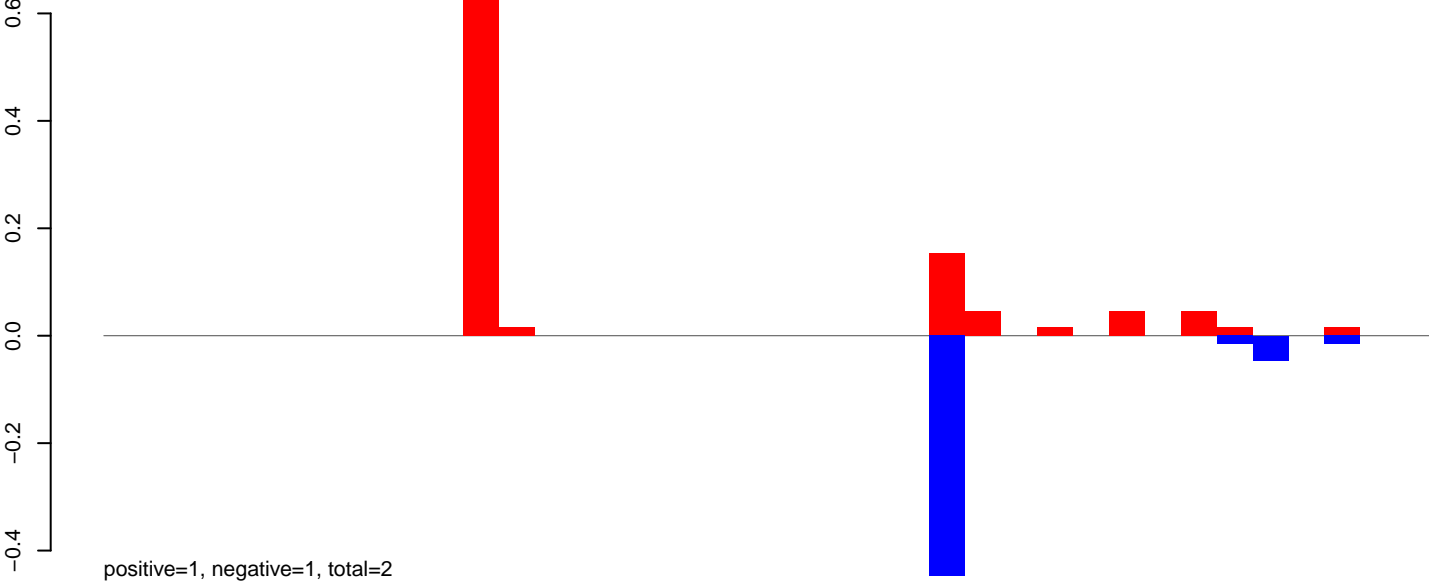
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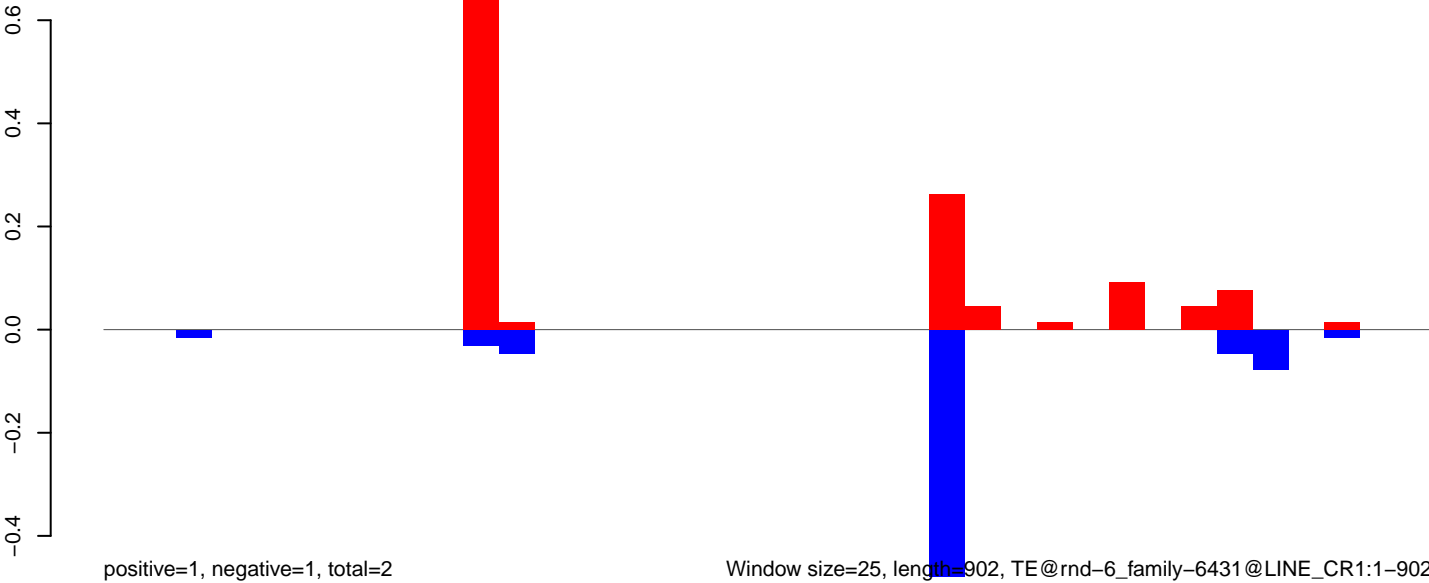
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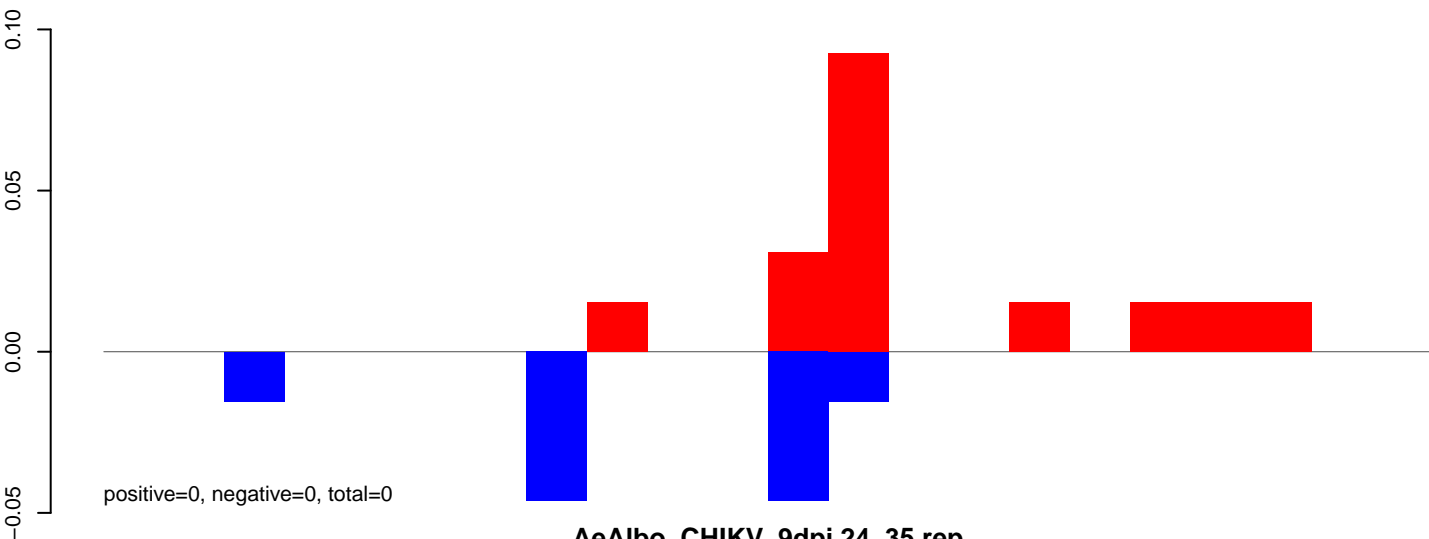


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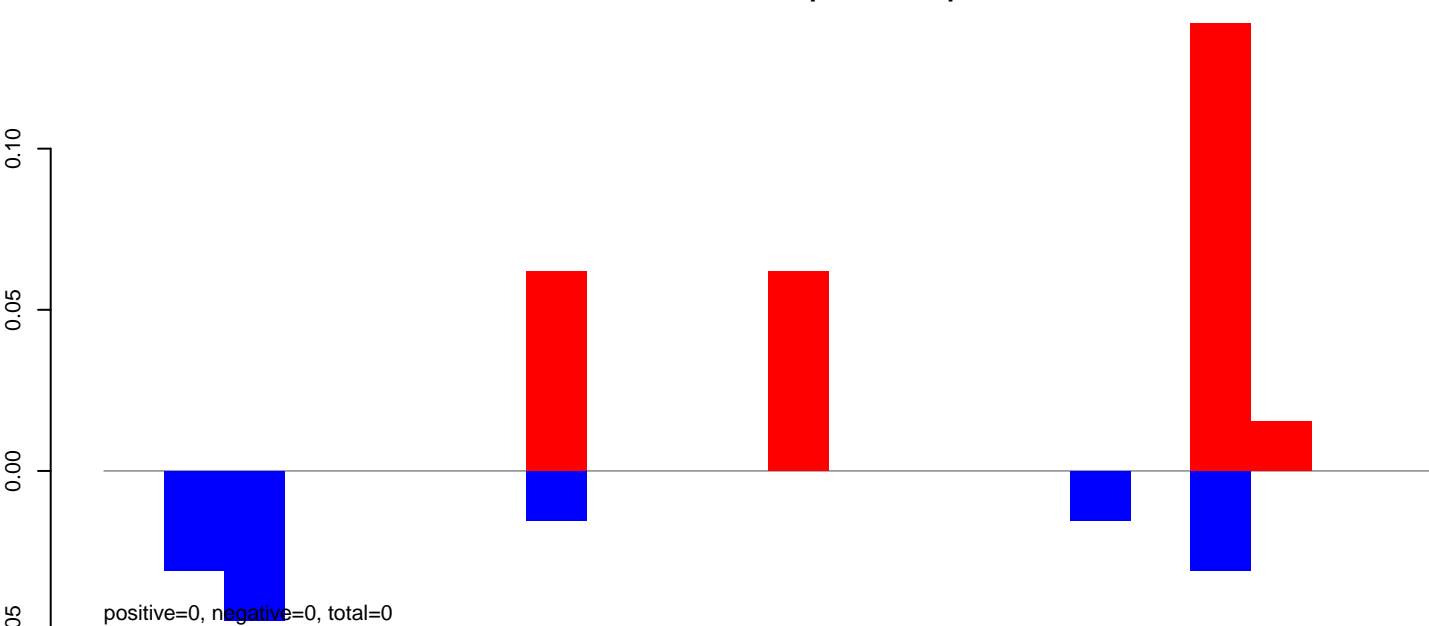


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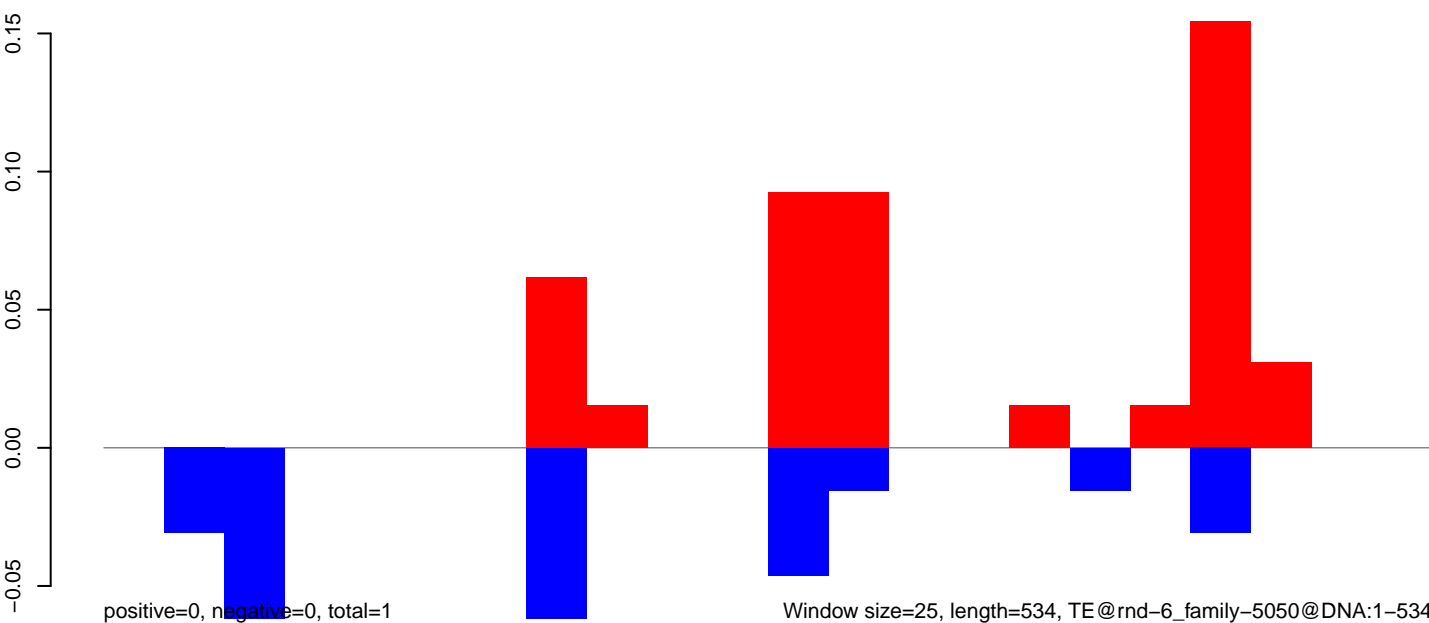
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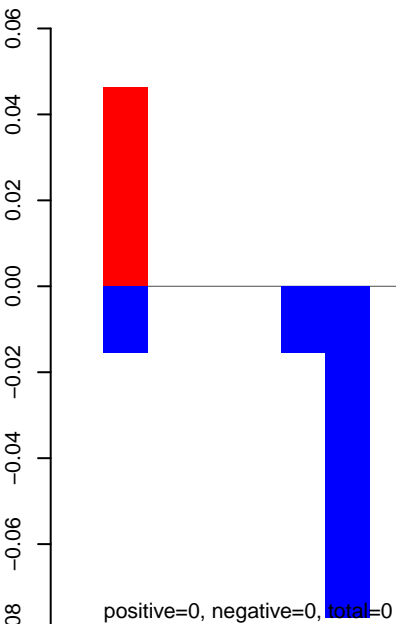
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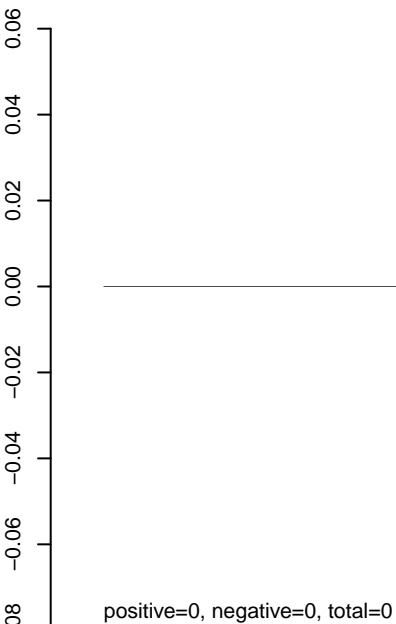
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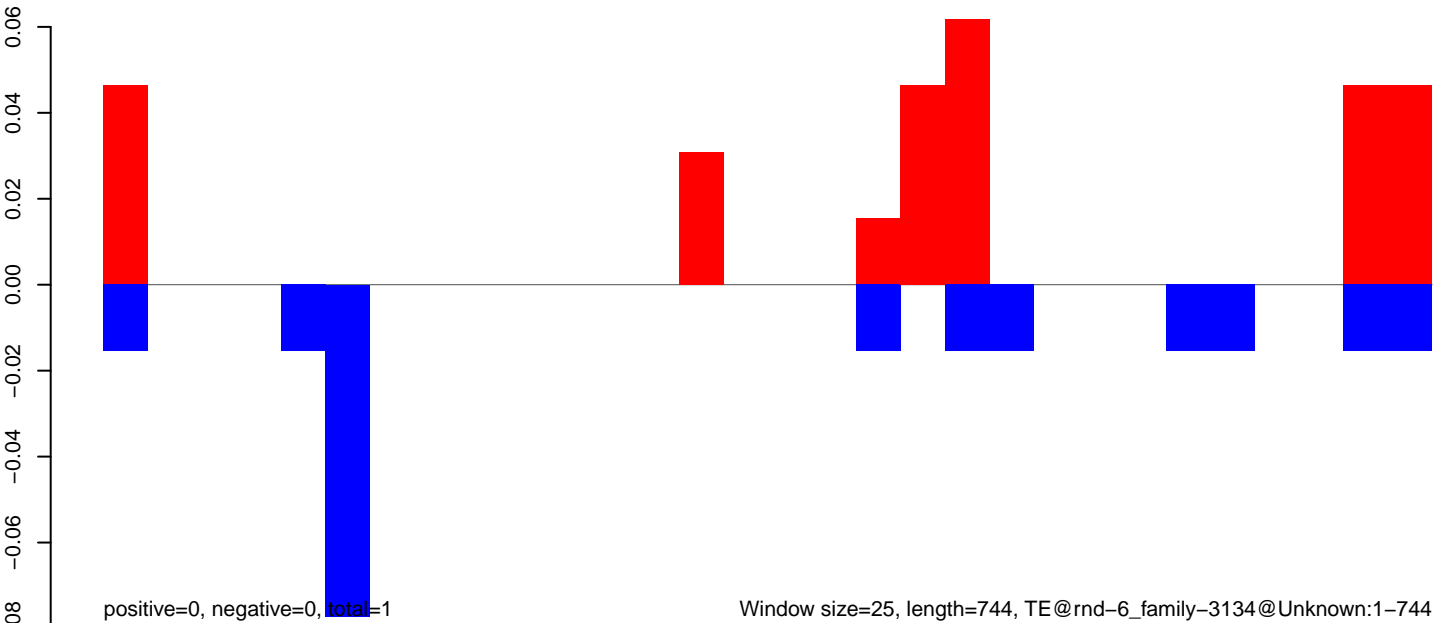
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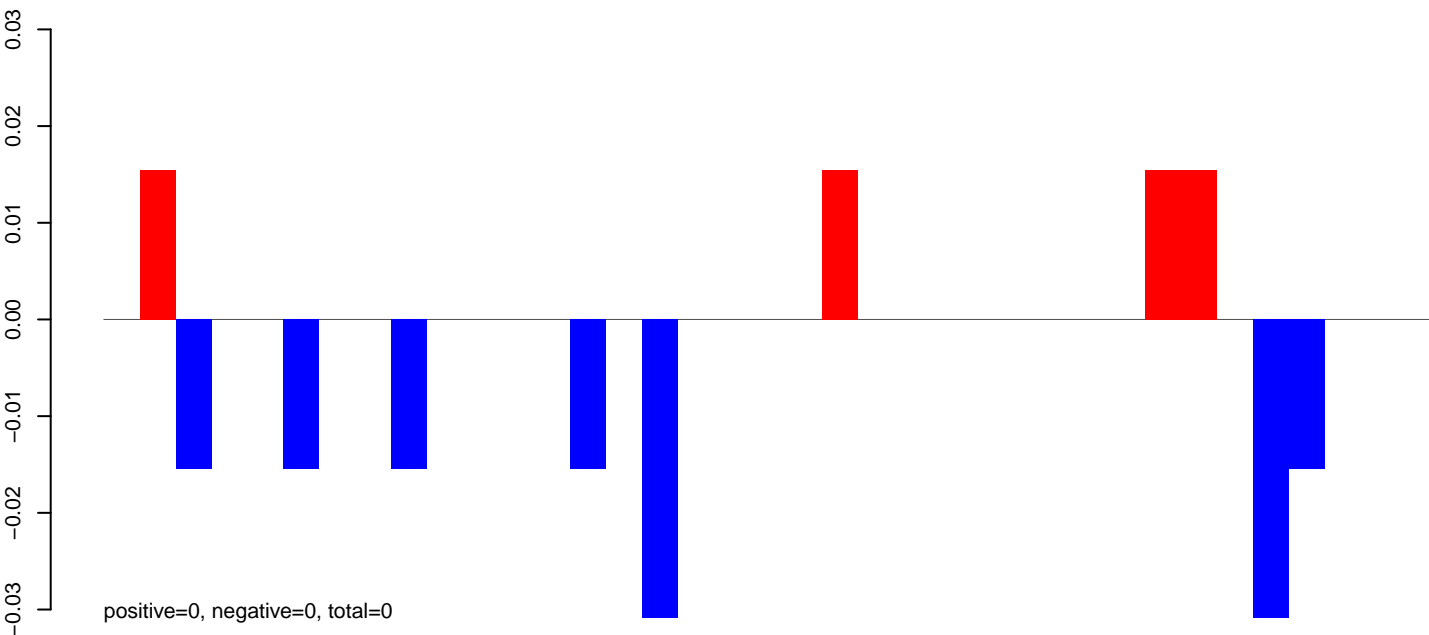
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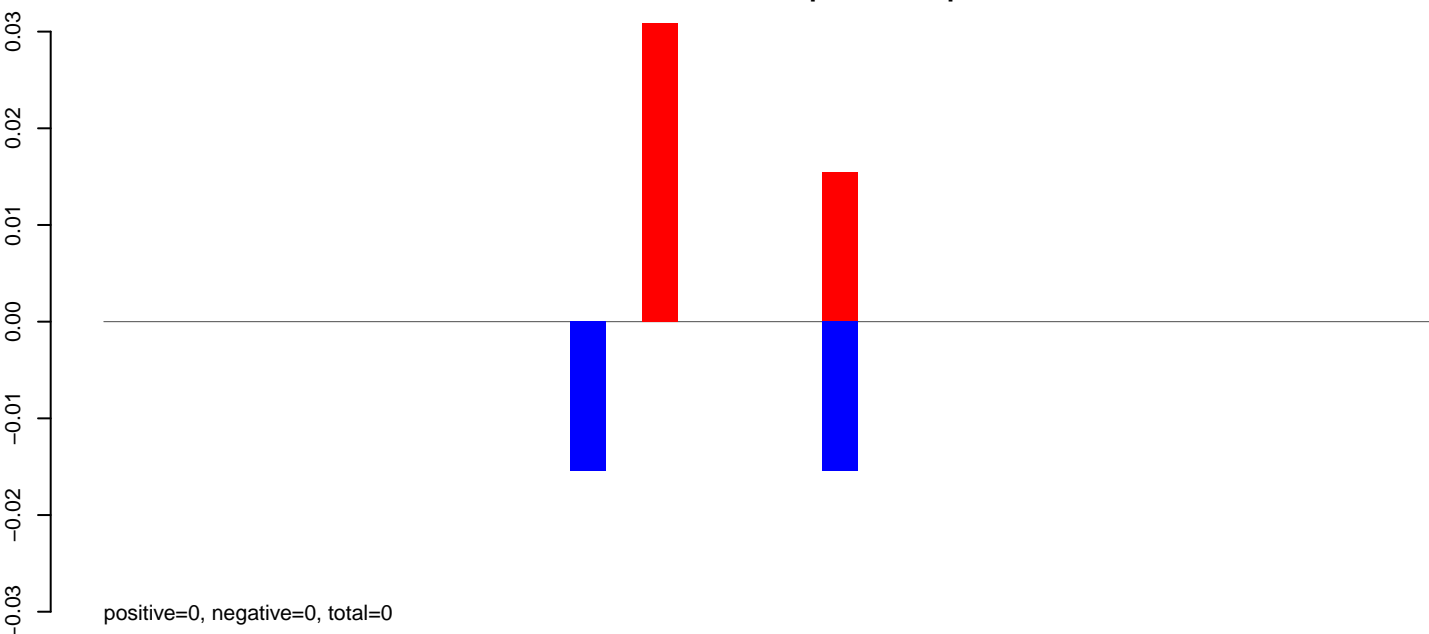
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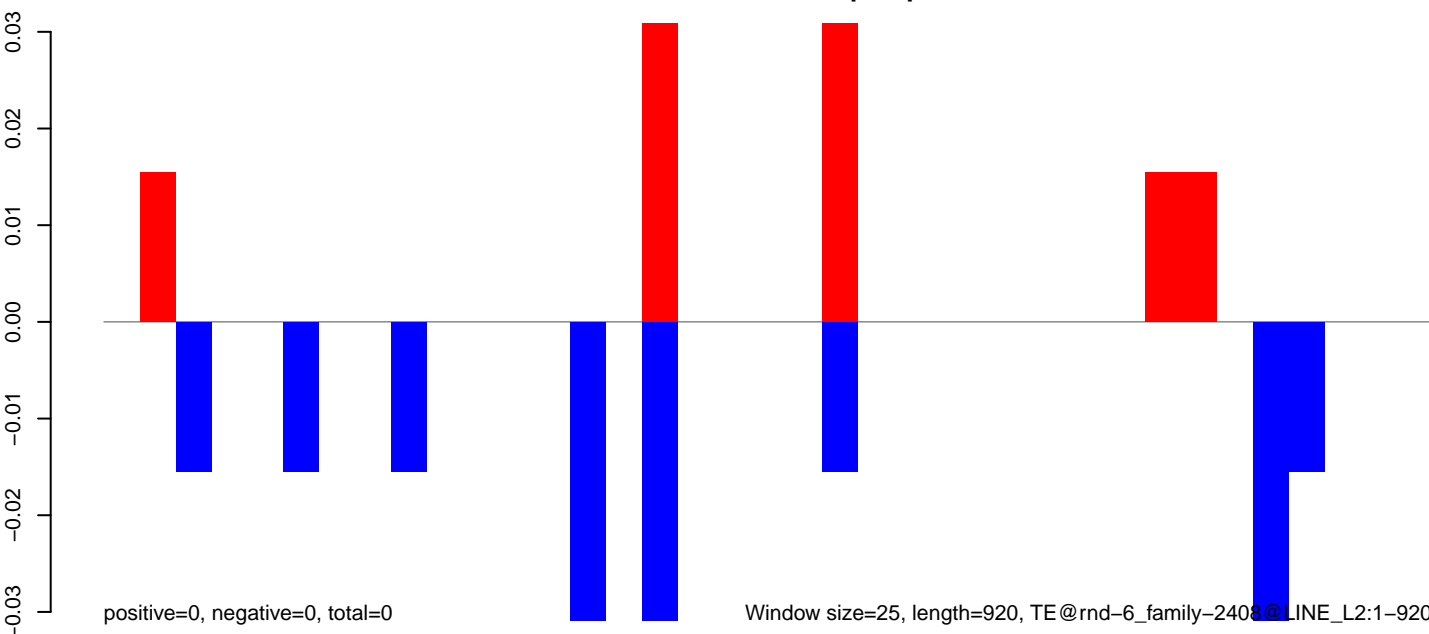
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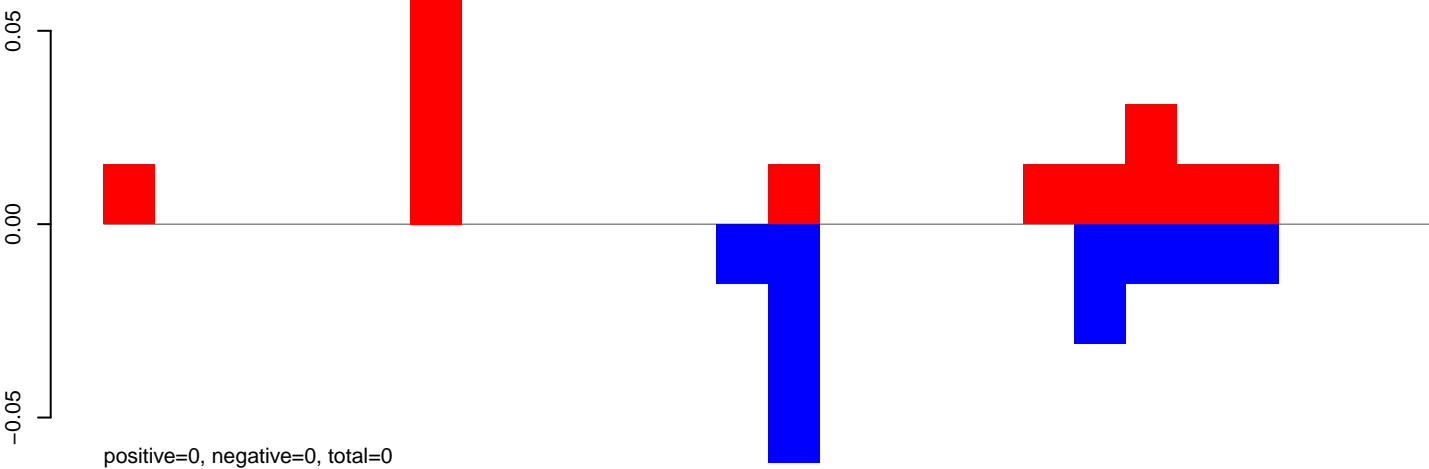


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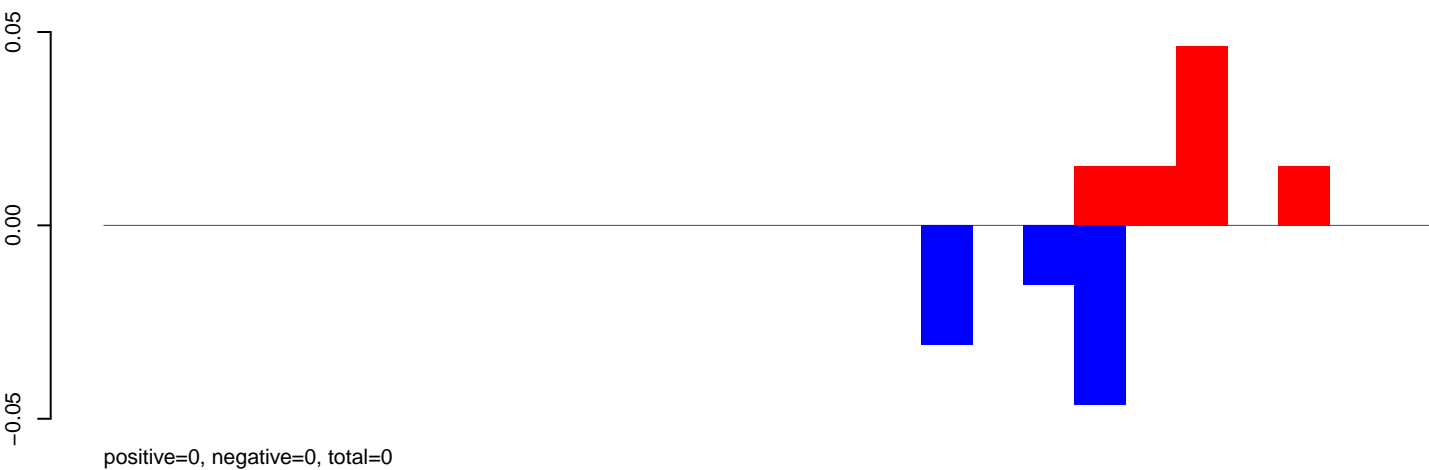




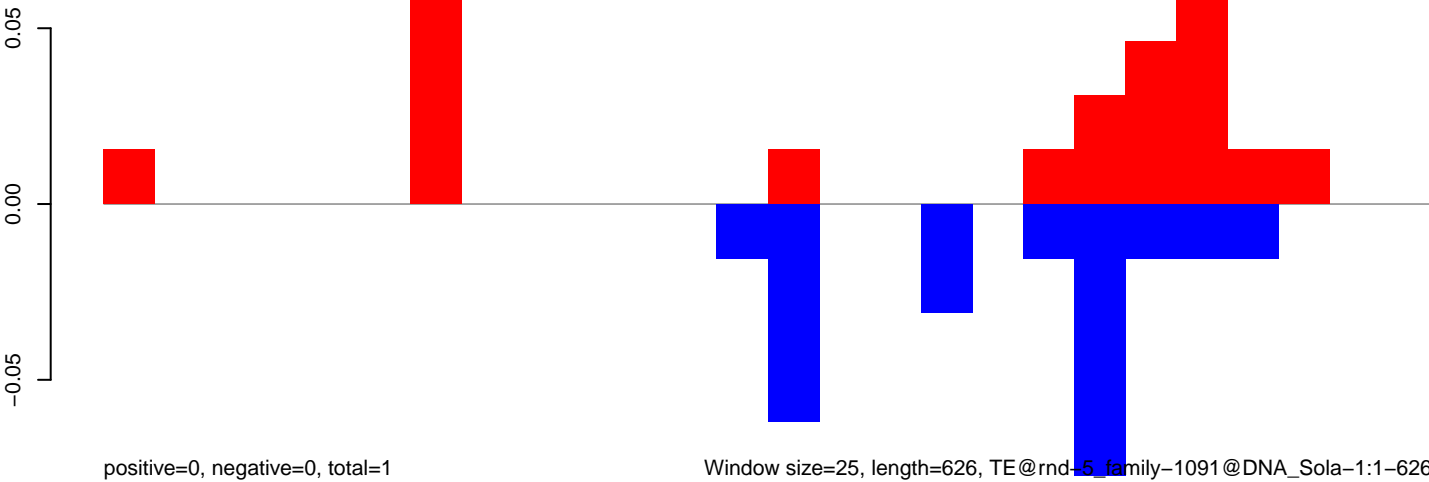
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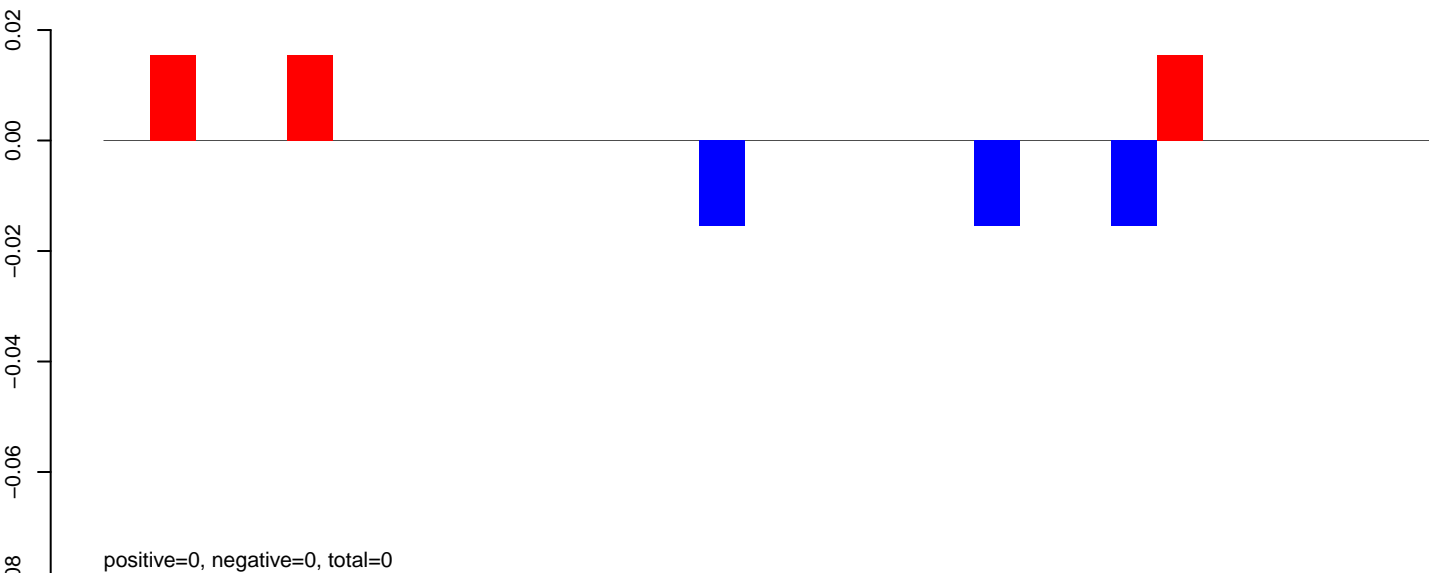


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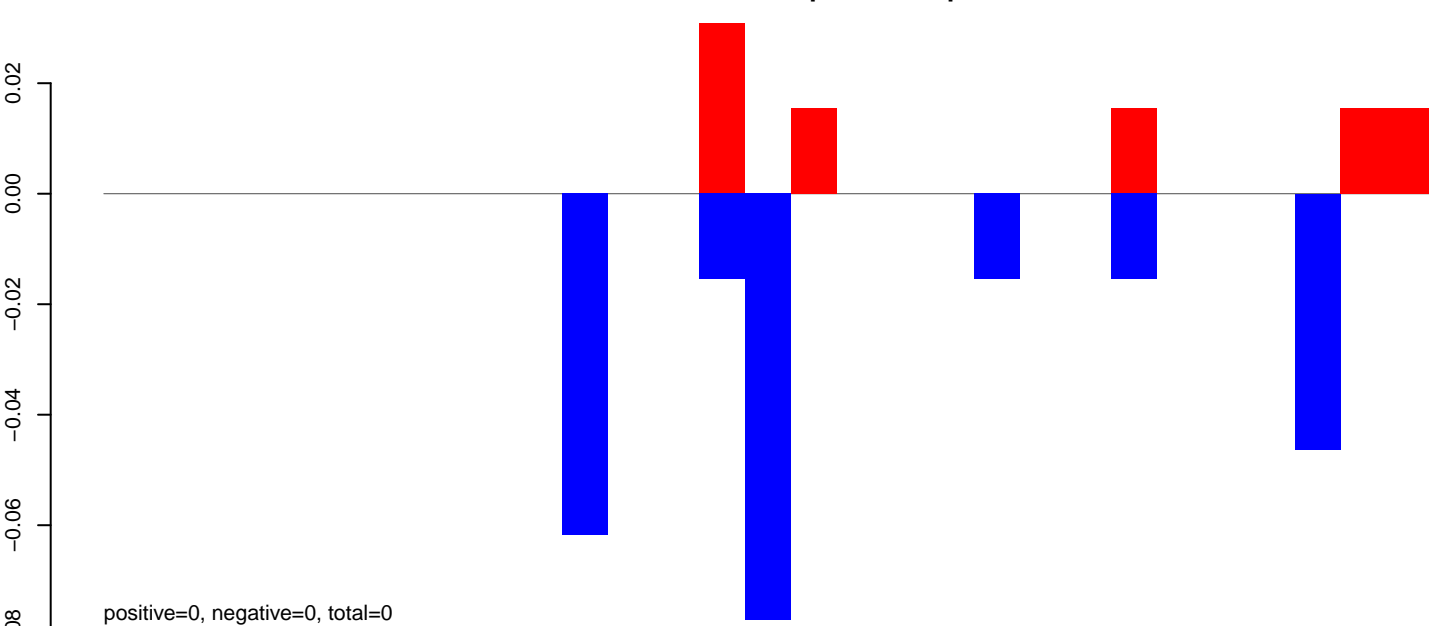


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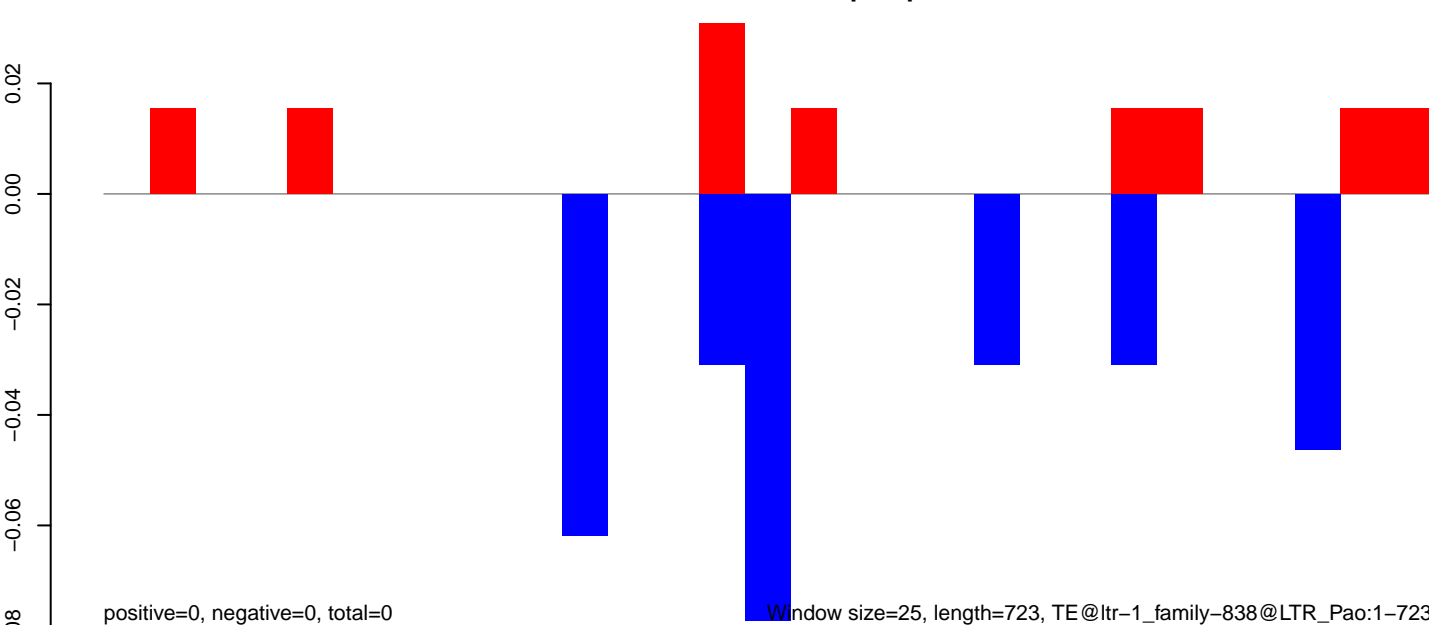
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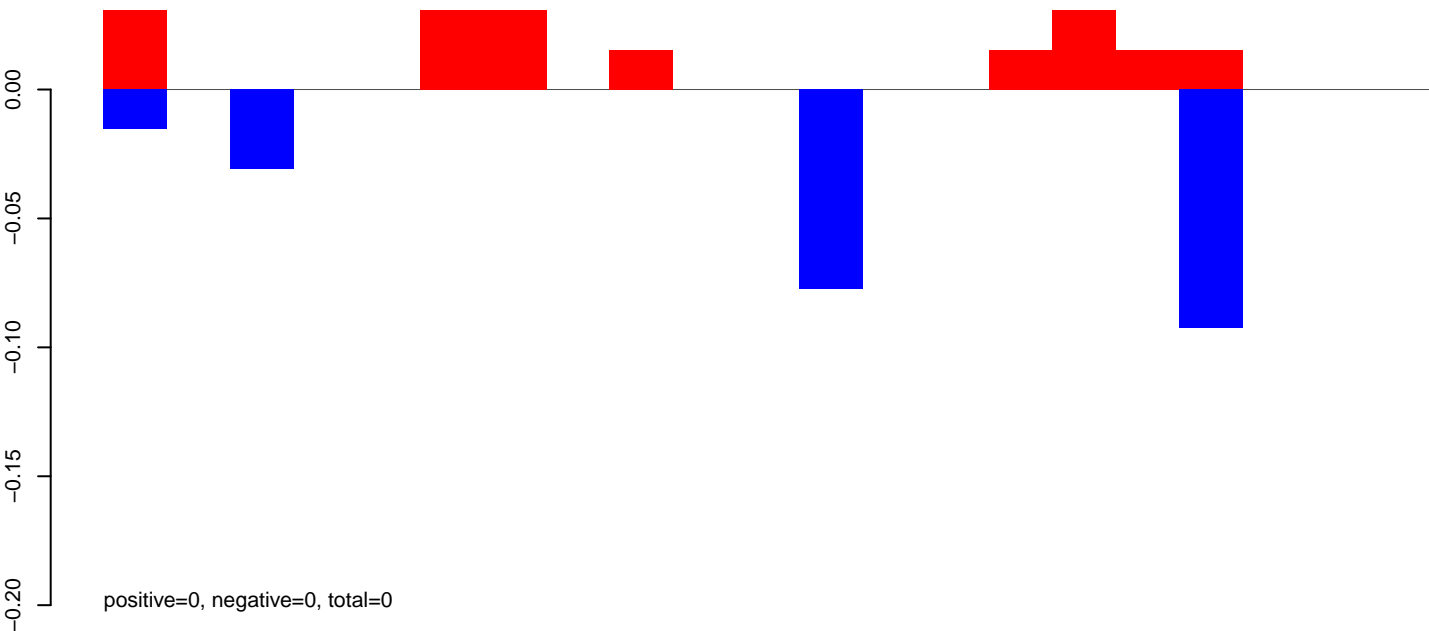
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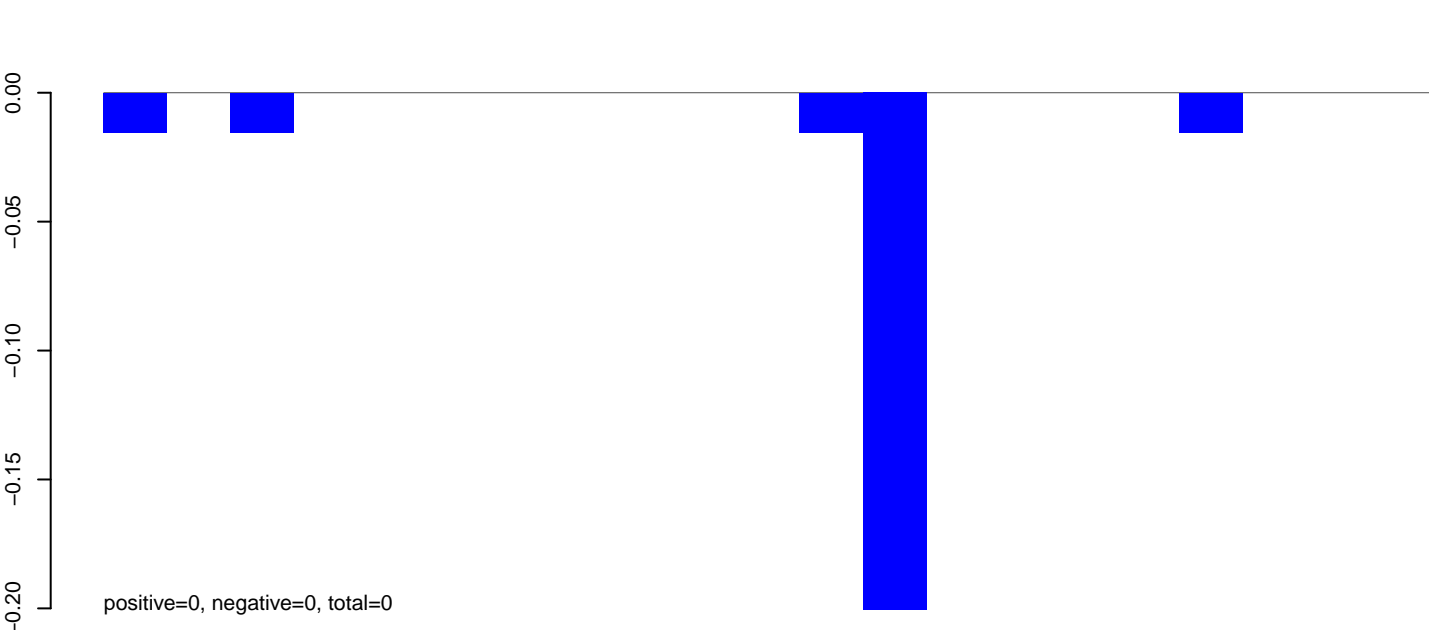
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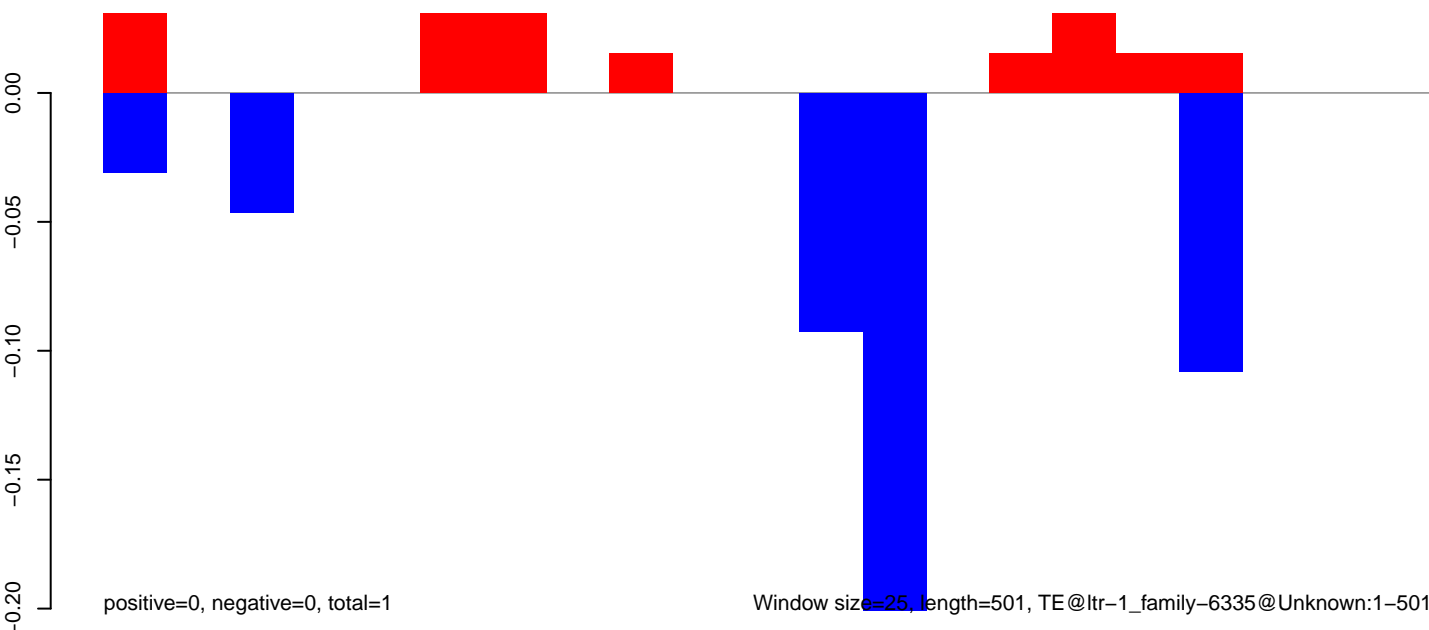
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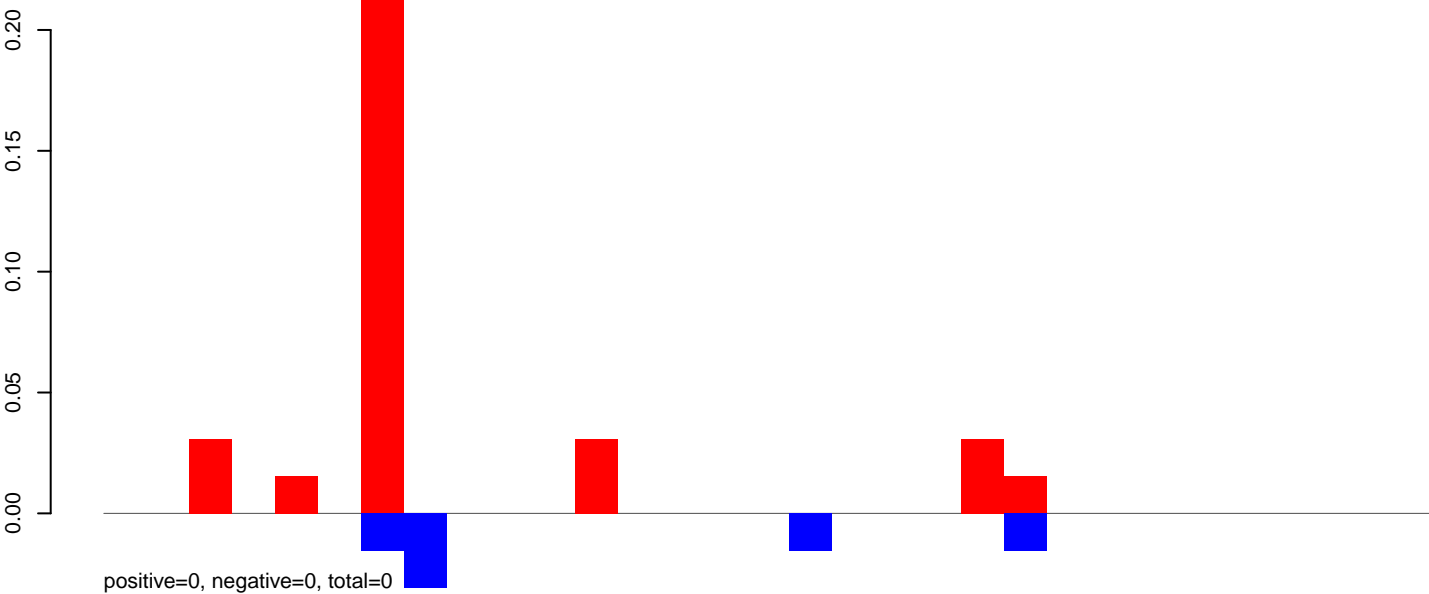
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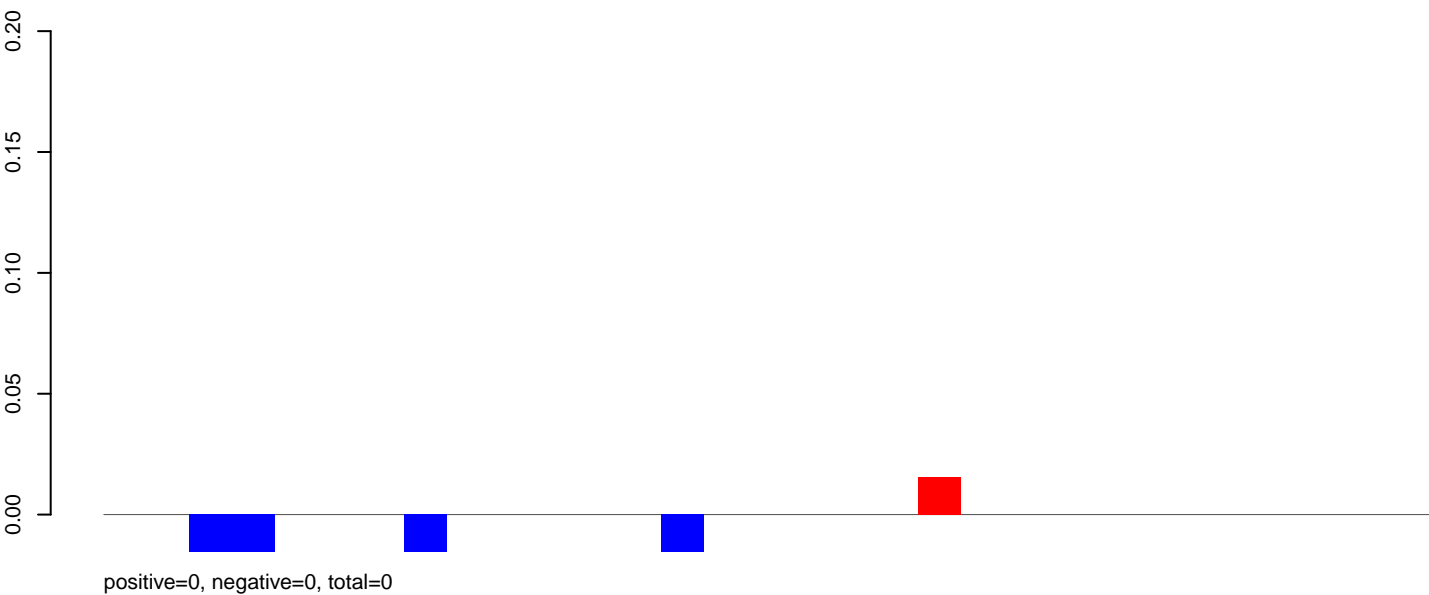
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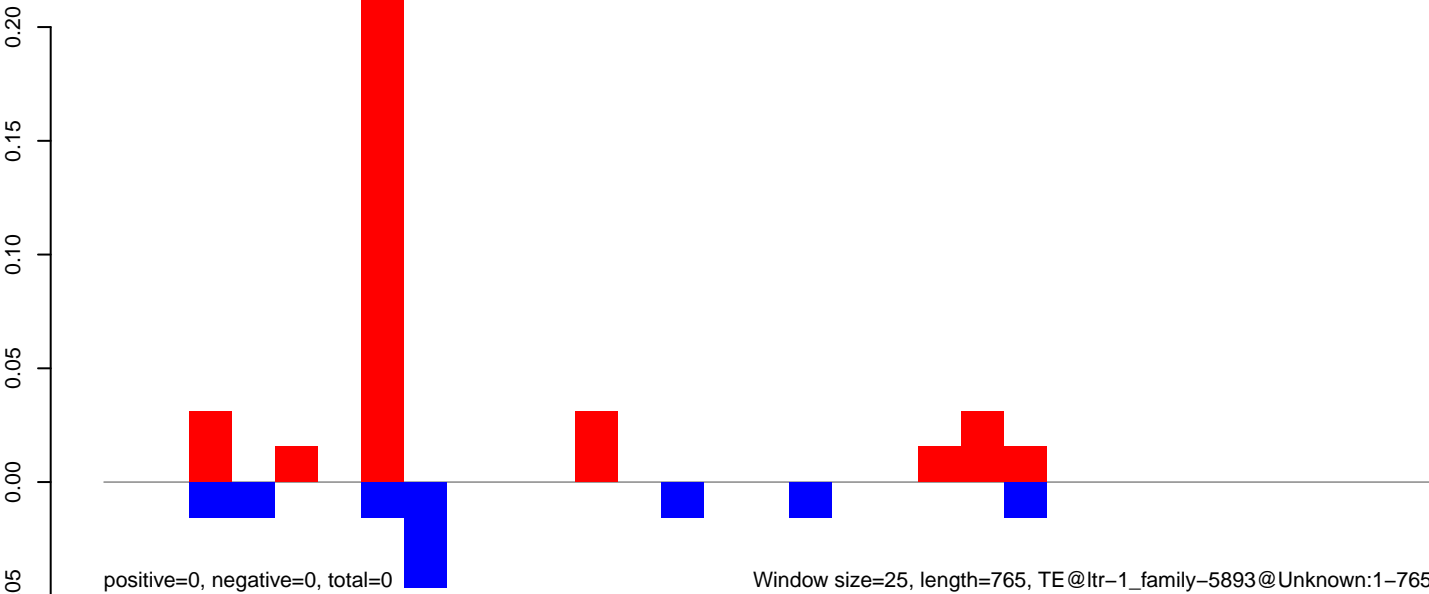
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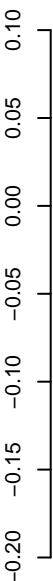
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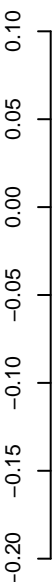


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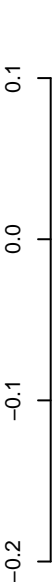
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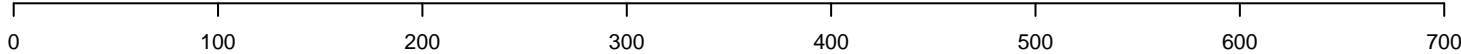
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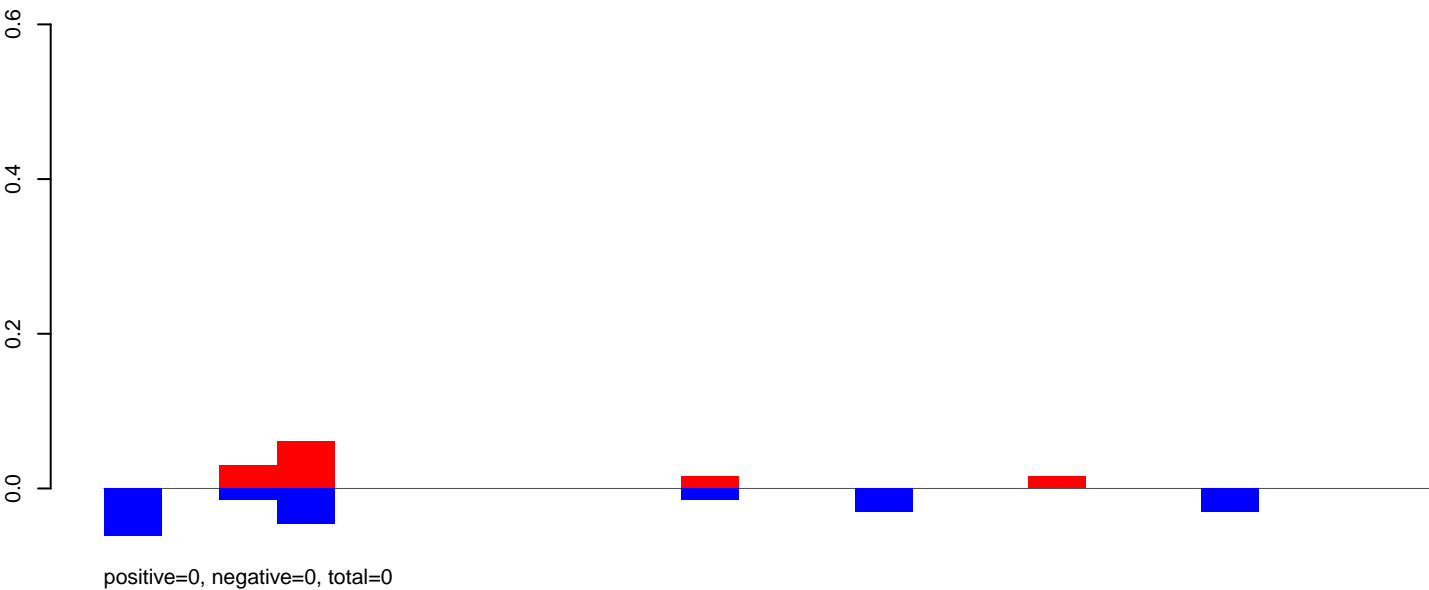


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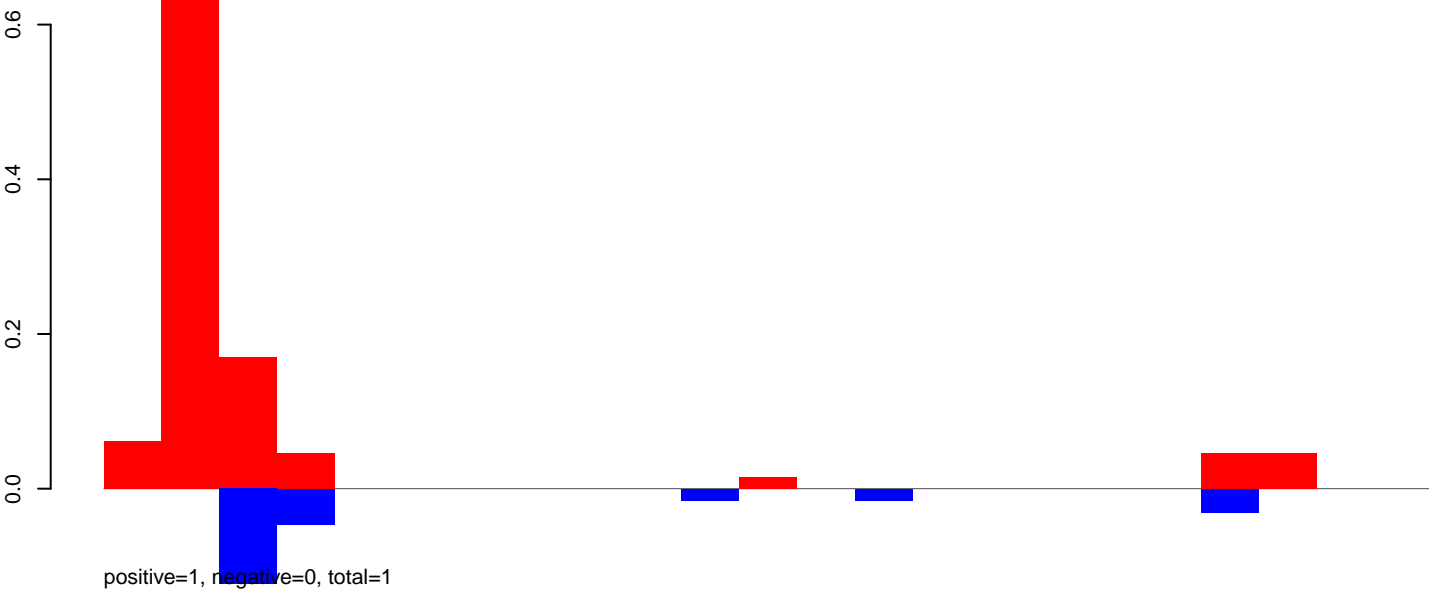
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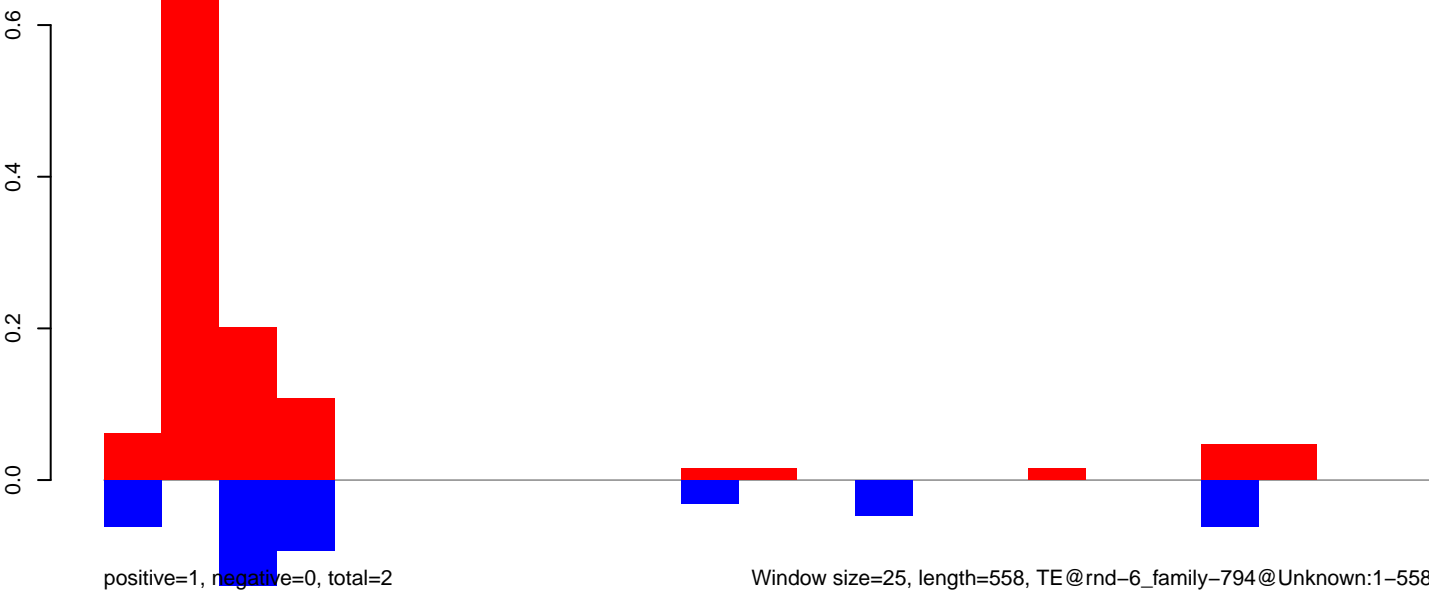
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep

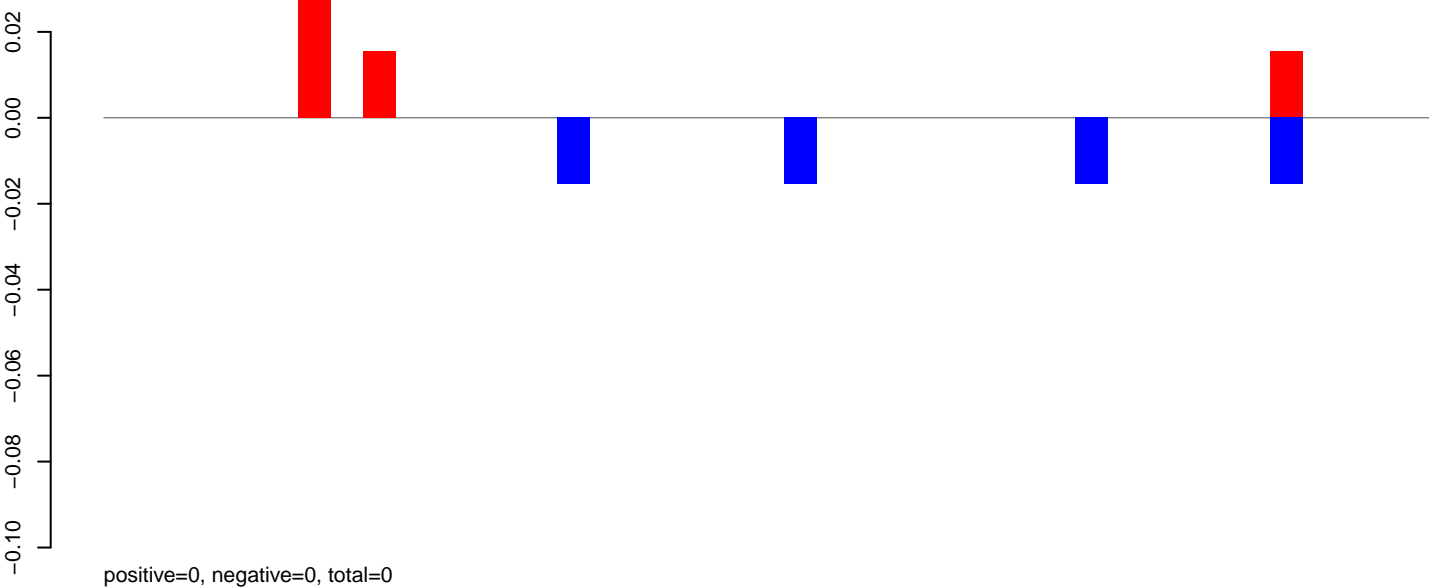


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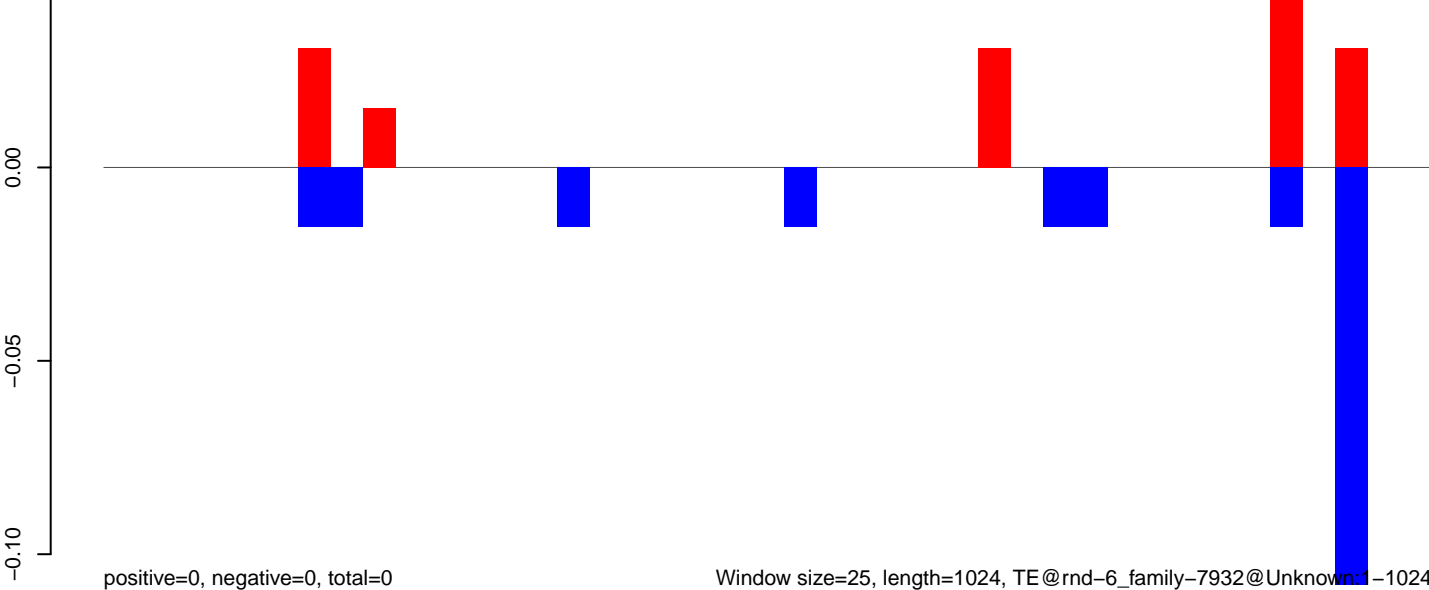
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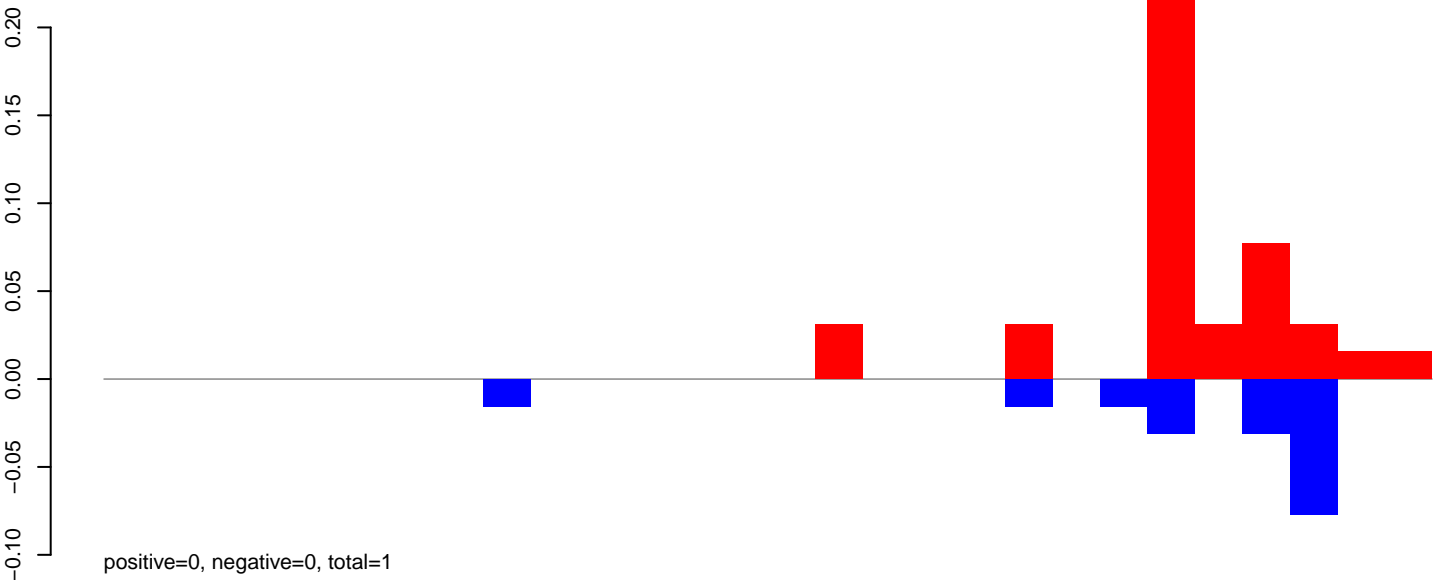
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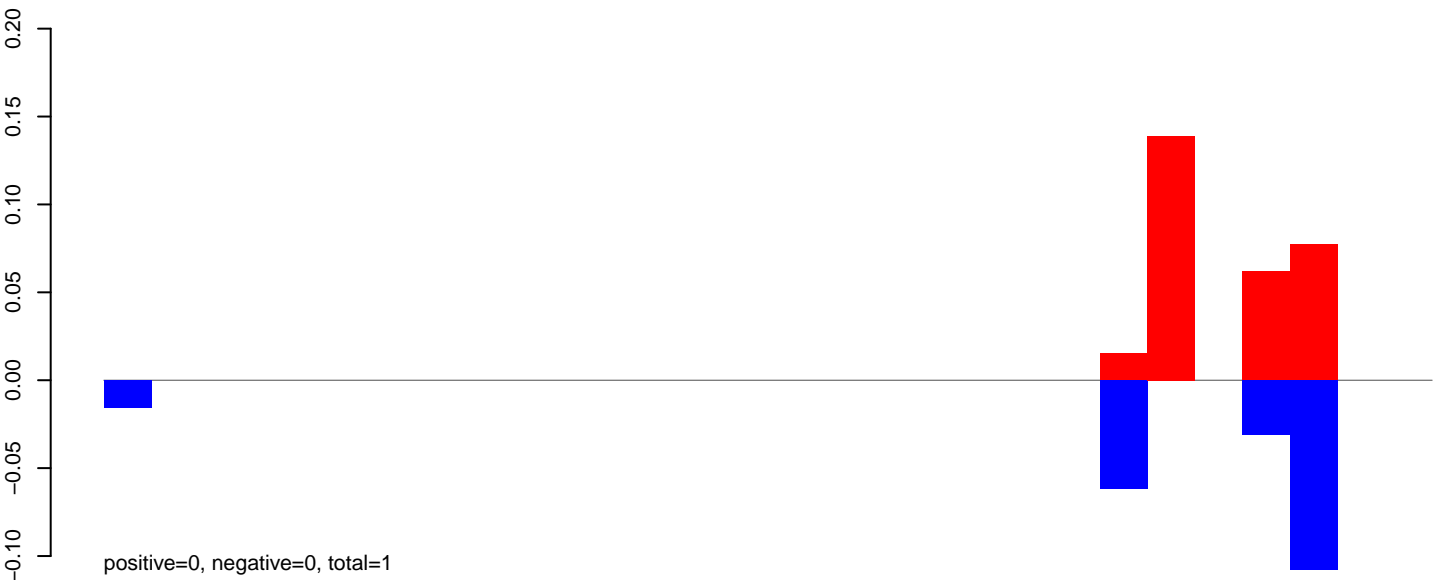
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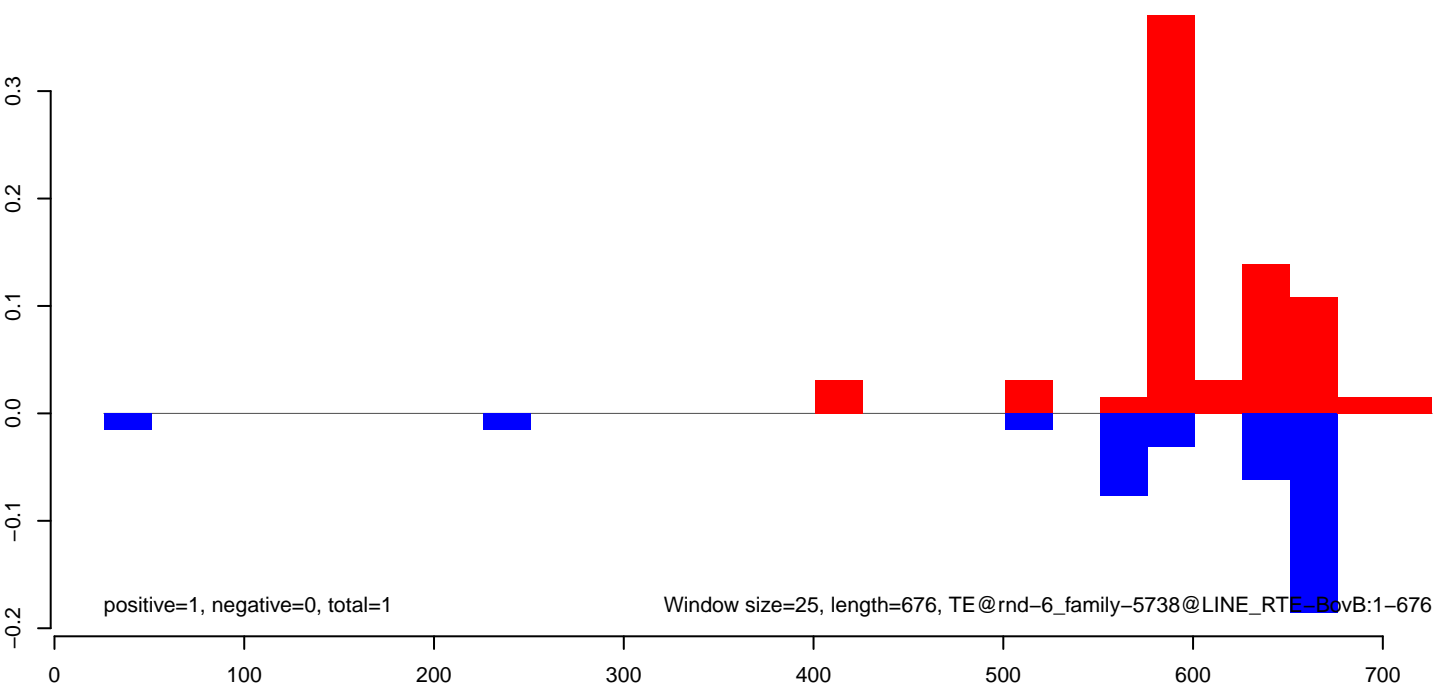
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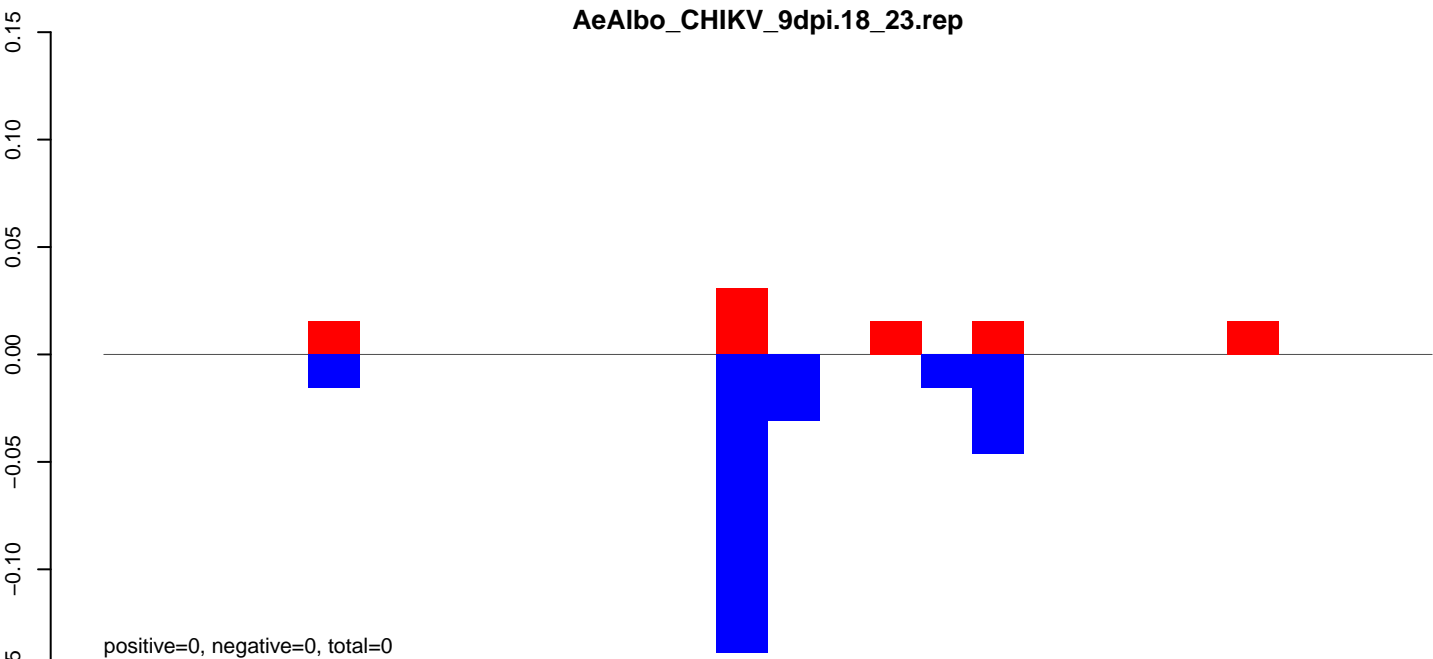


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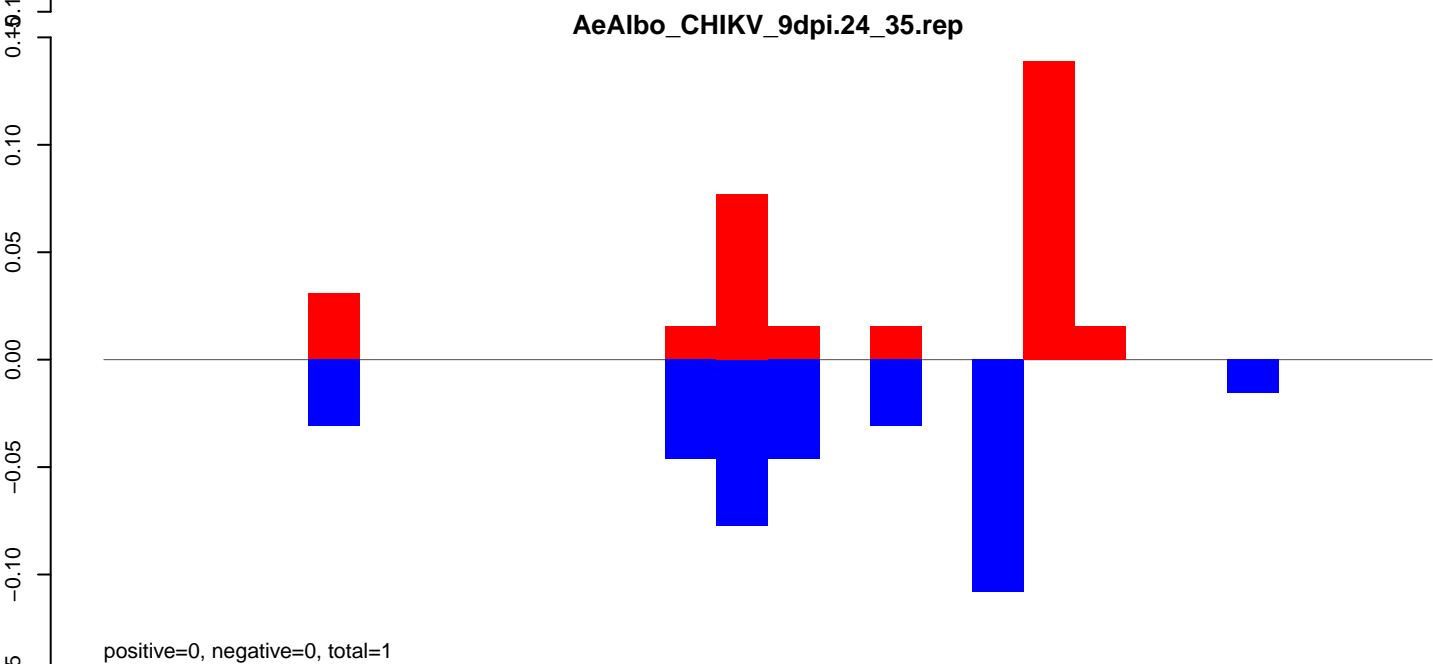




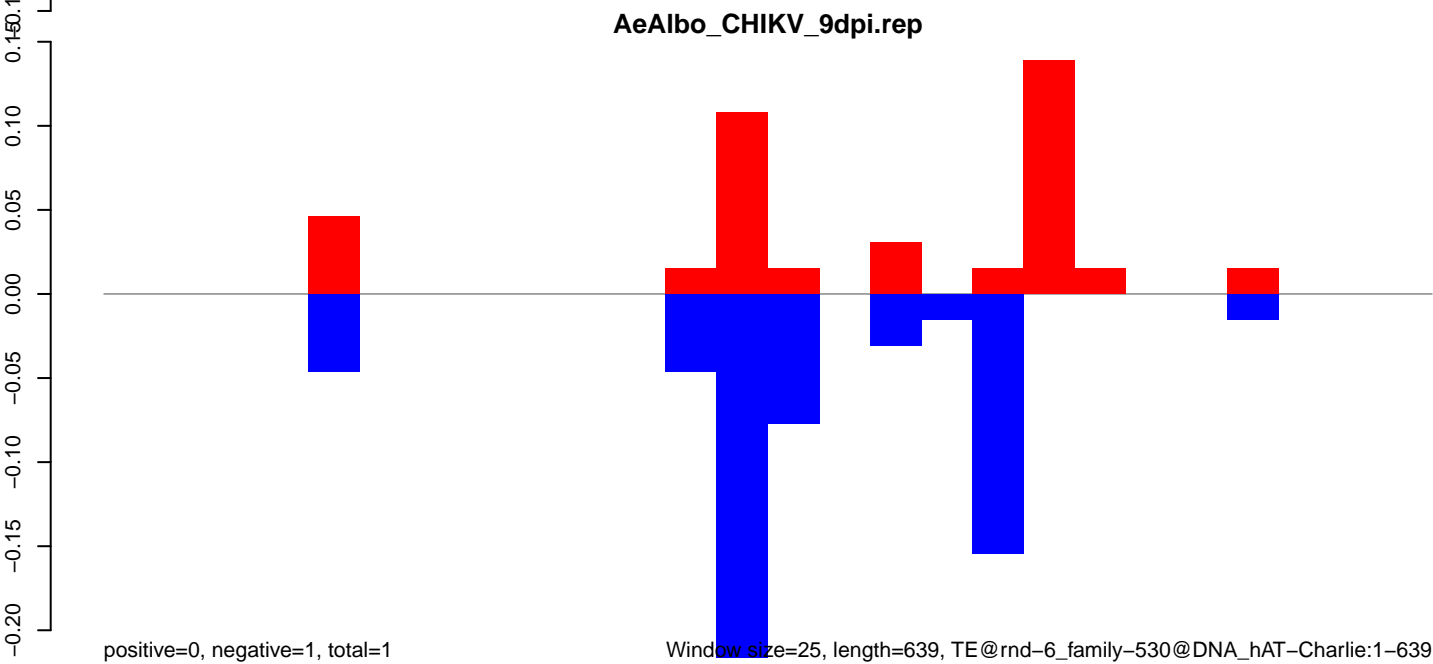
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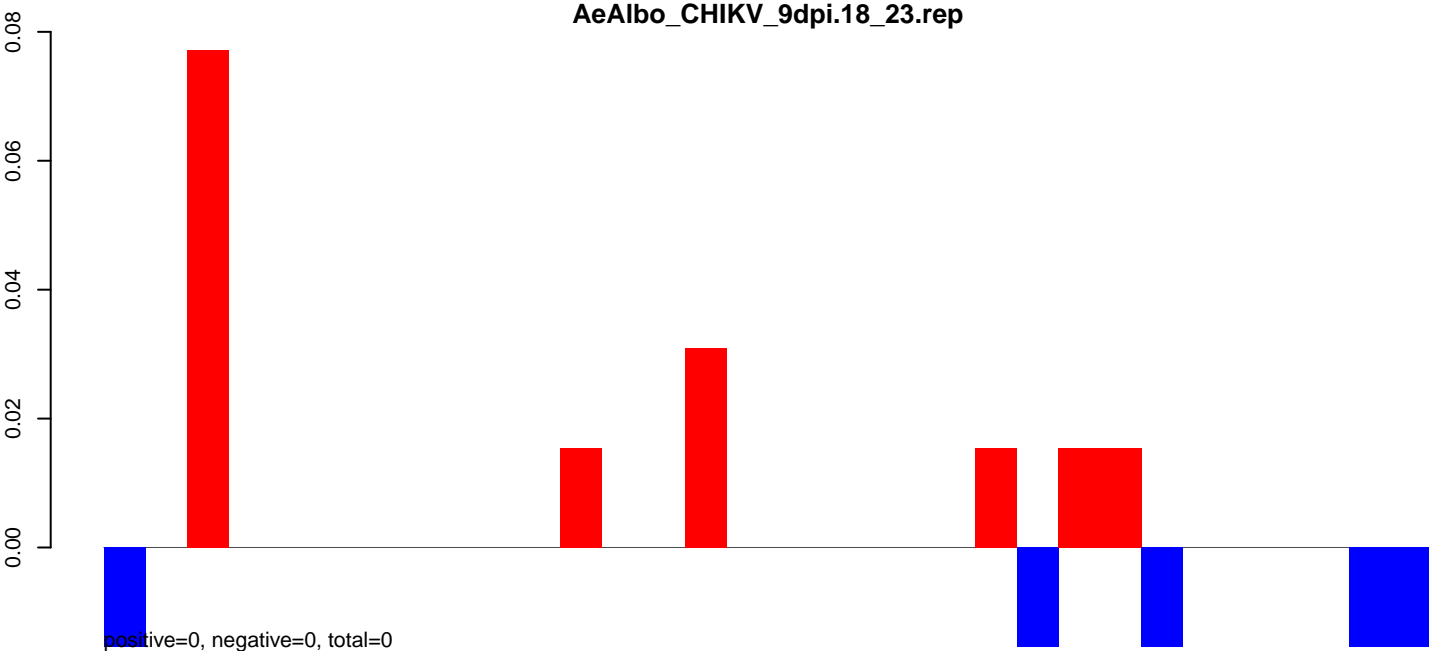
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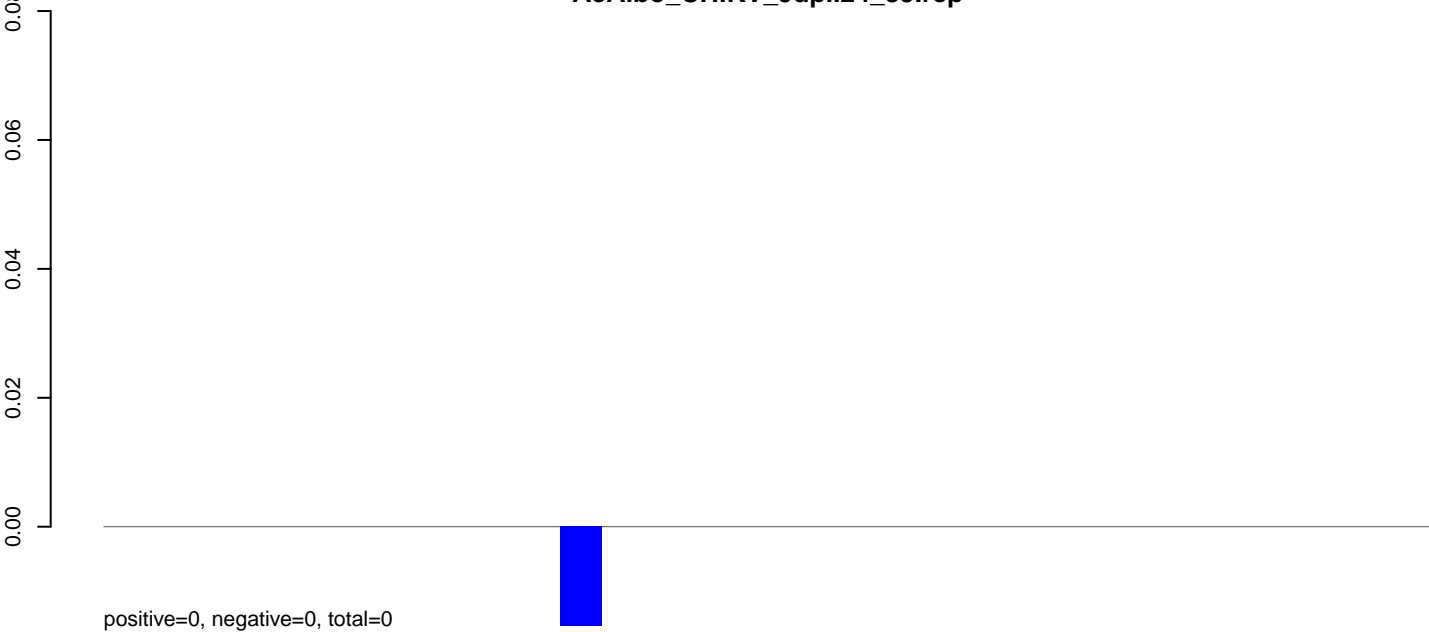
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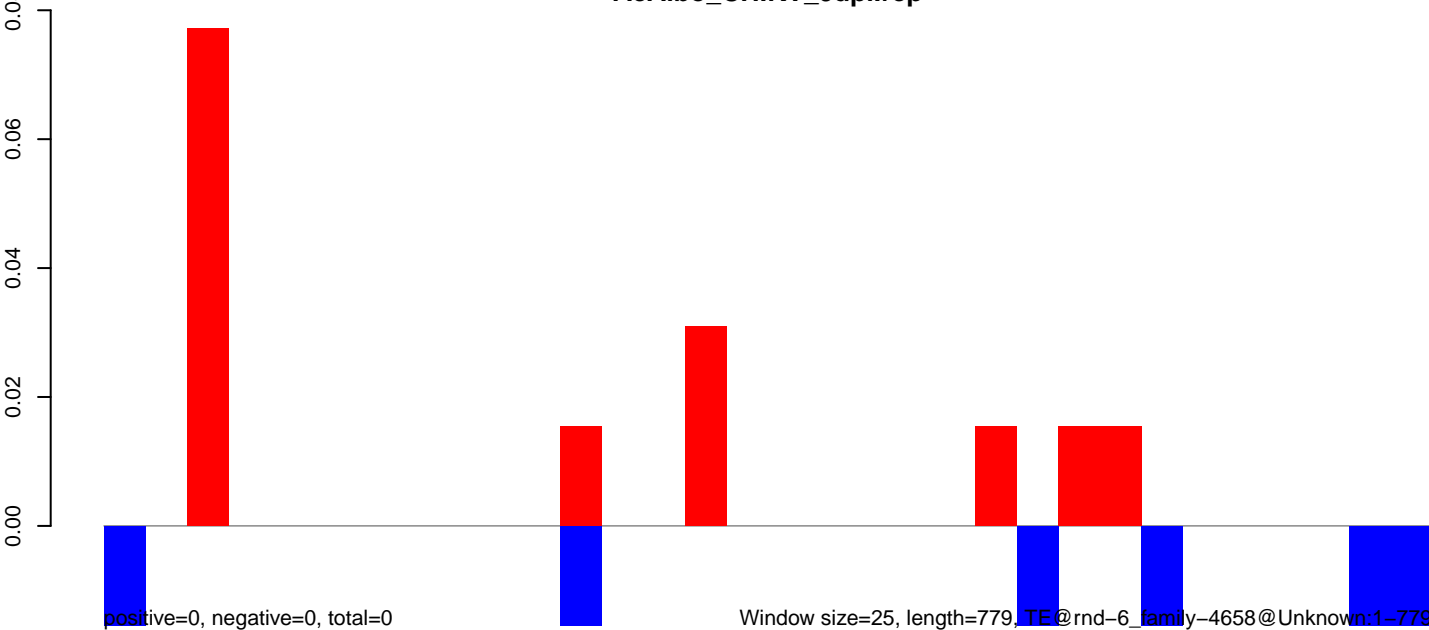
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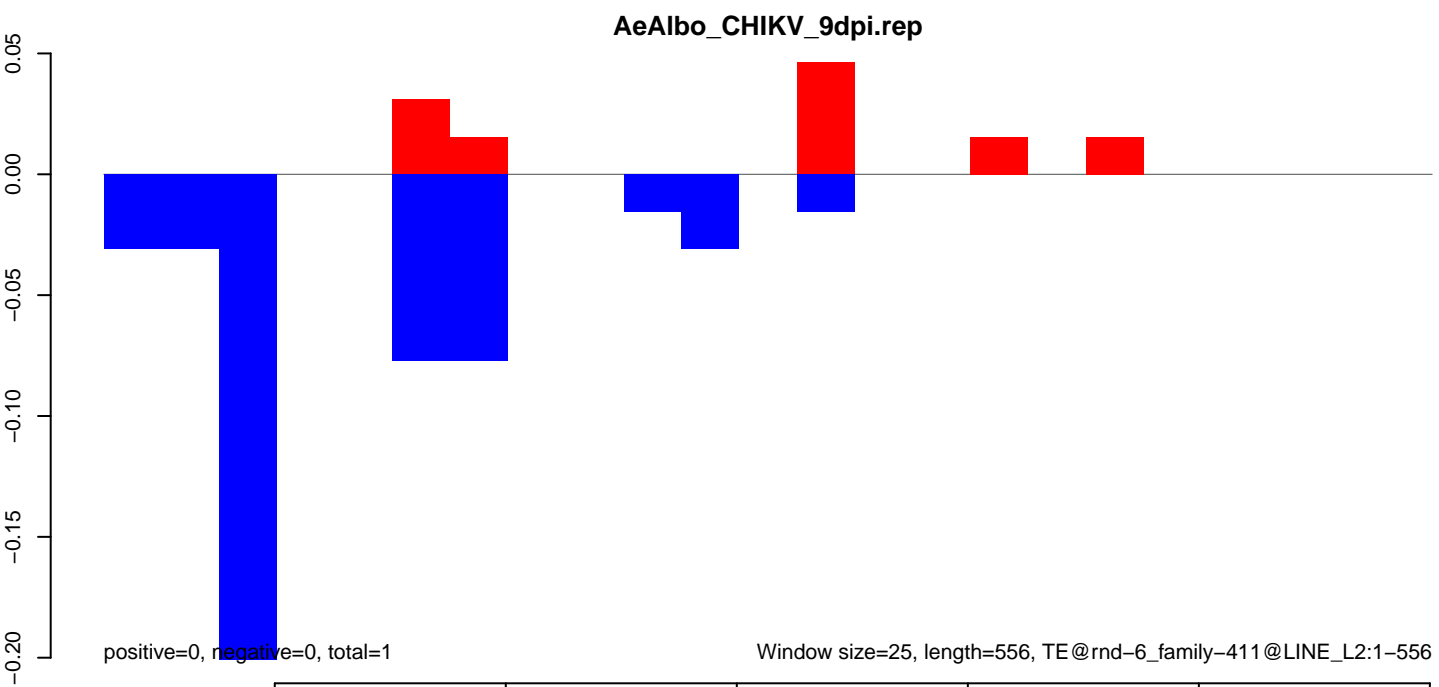
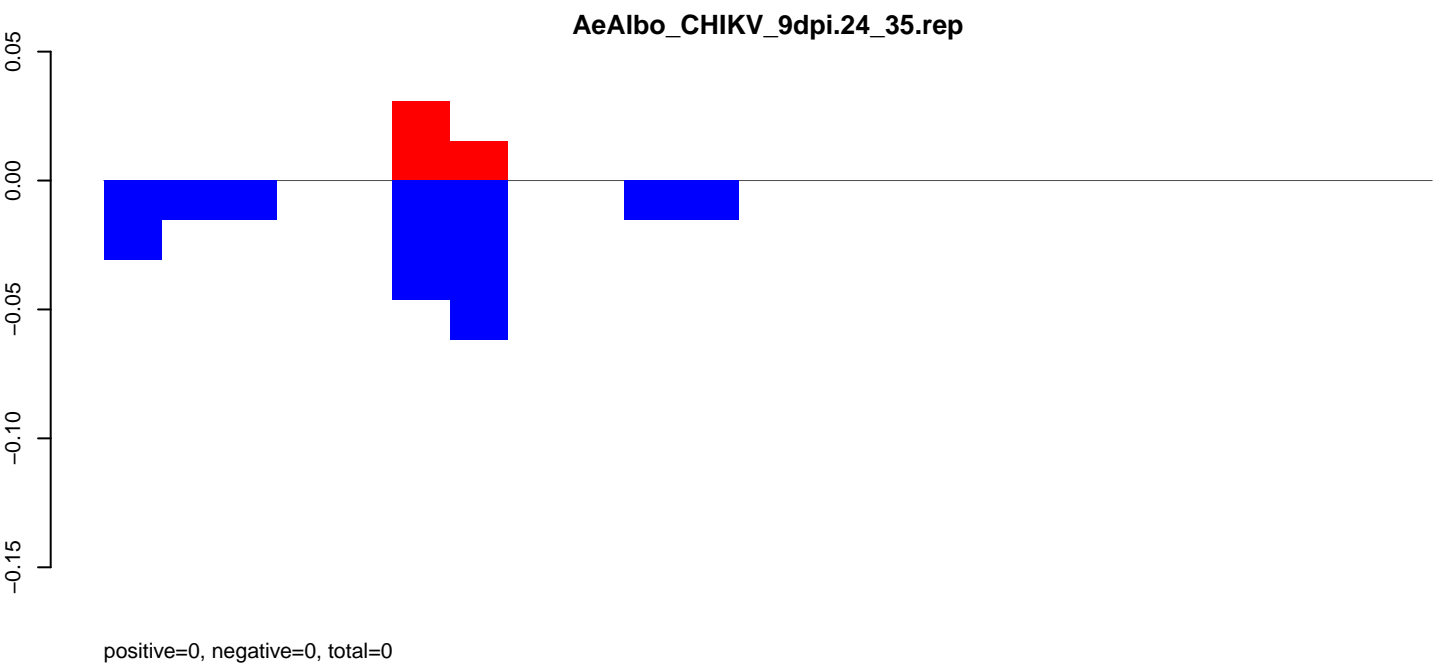
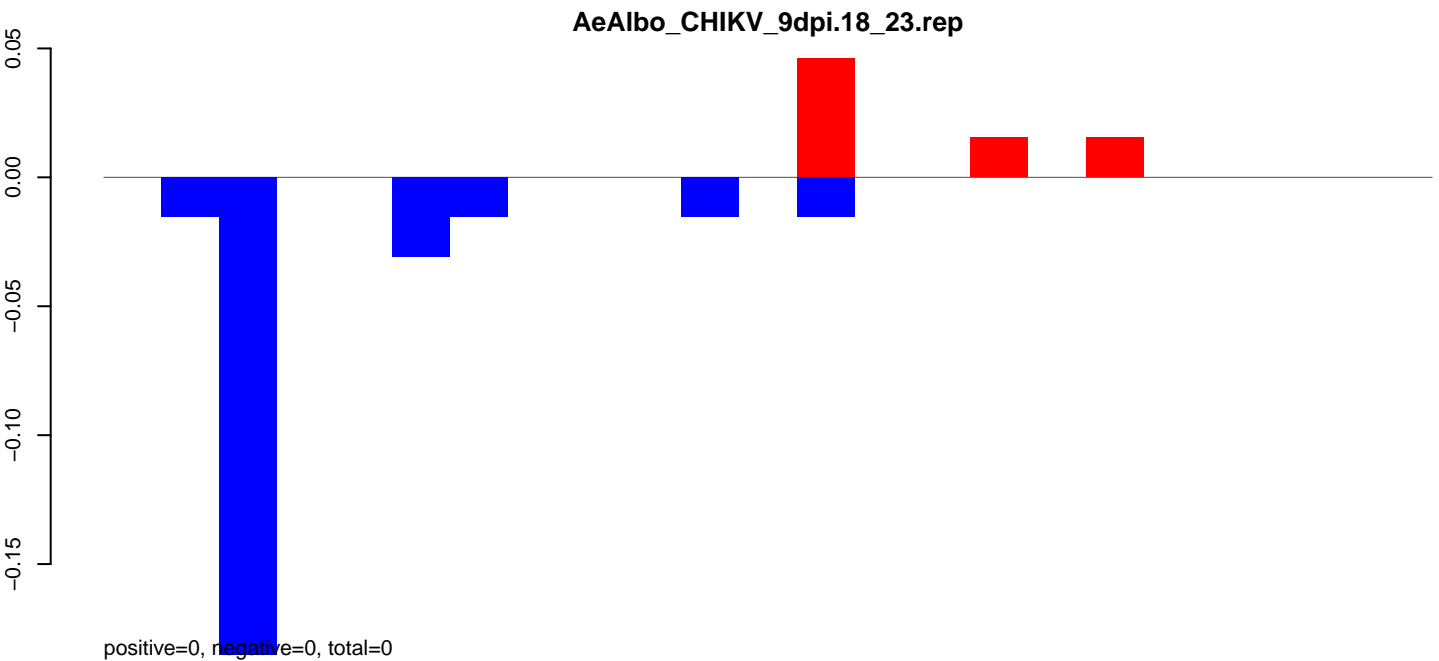


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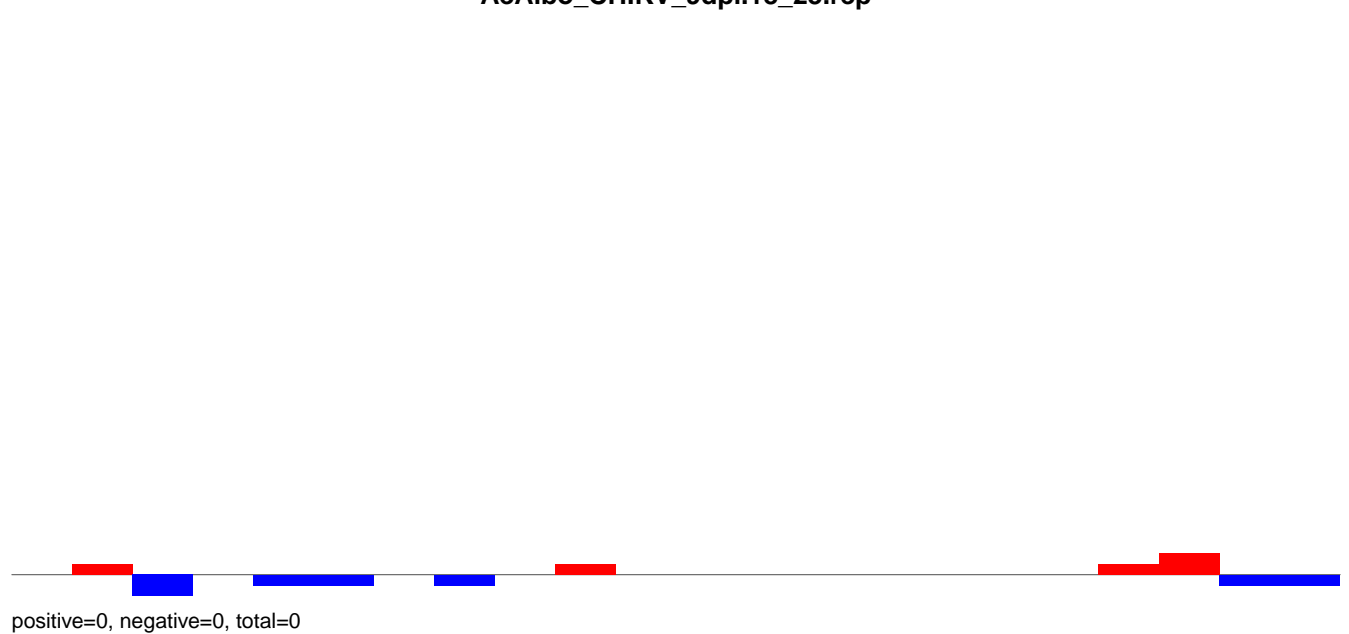


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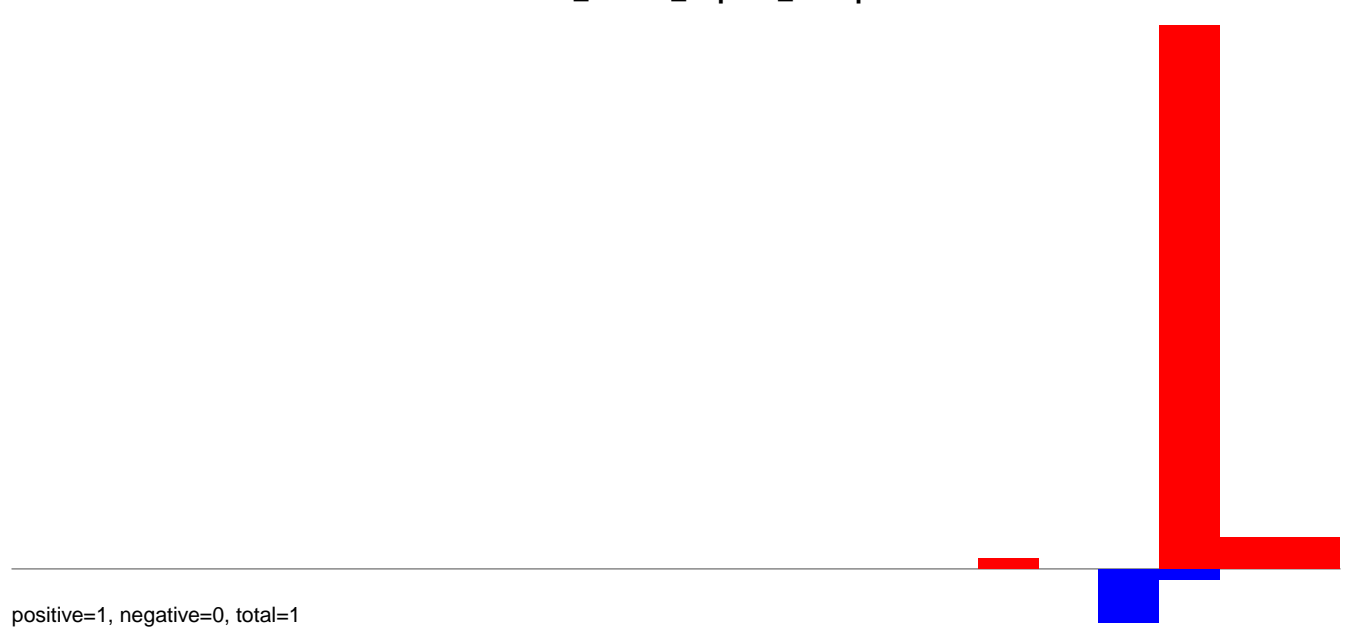




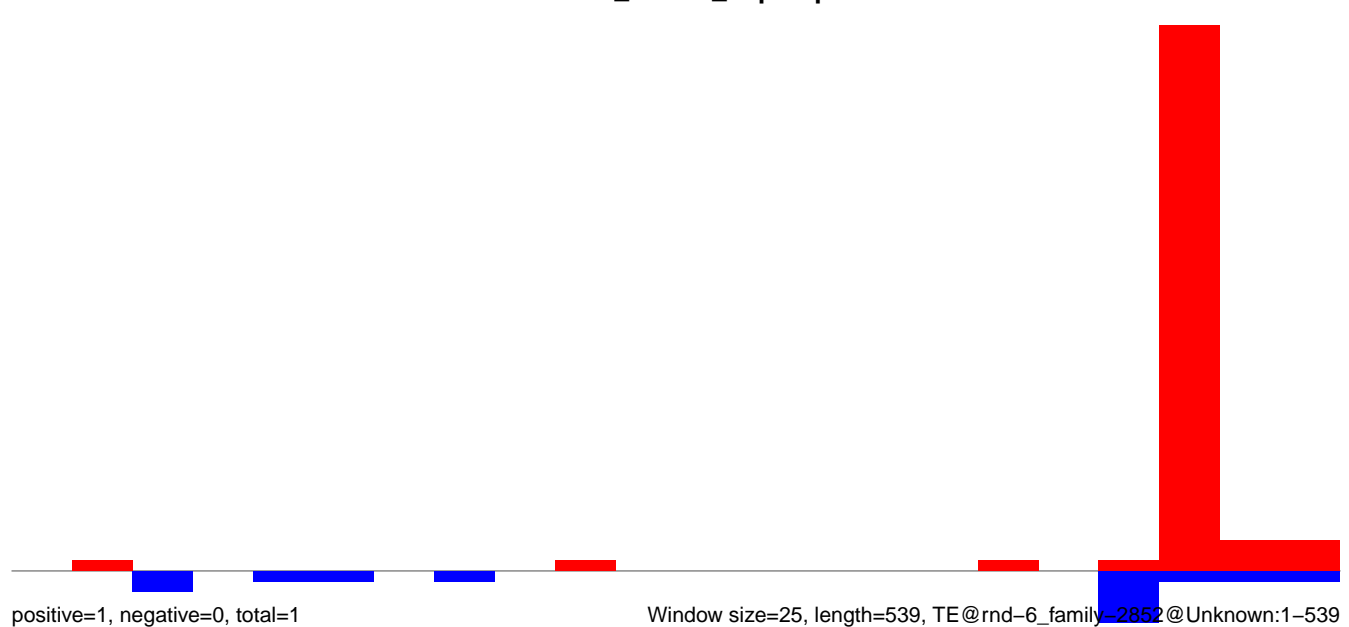
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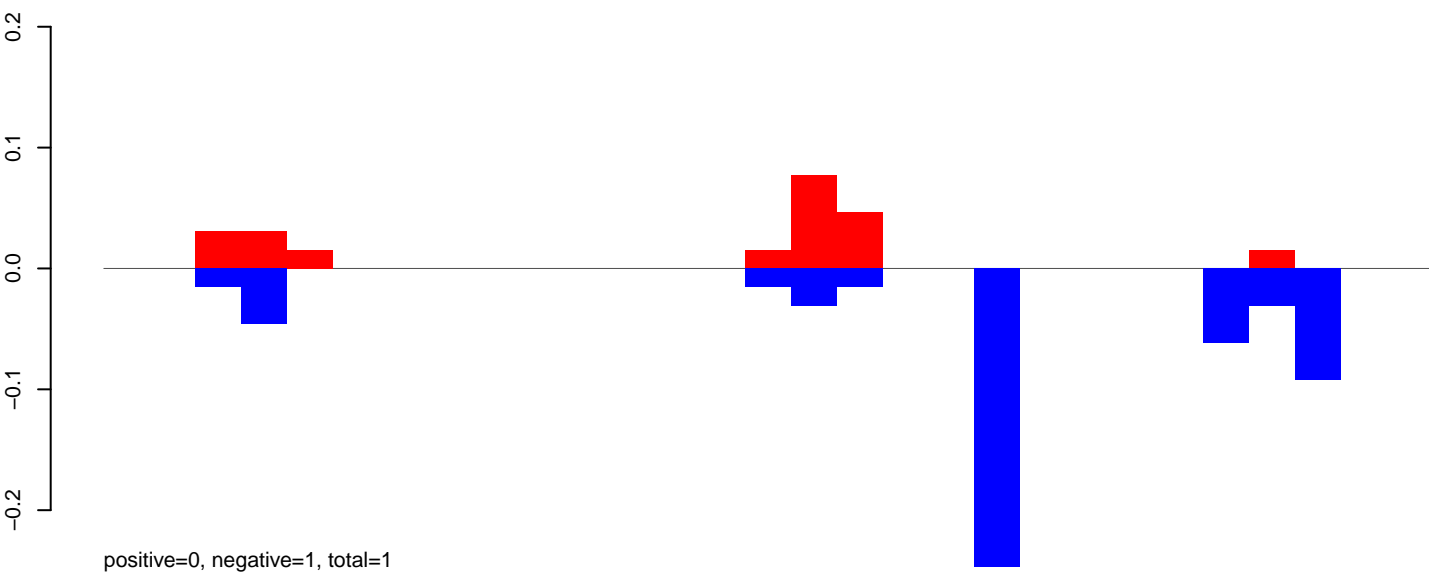
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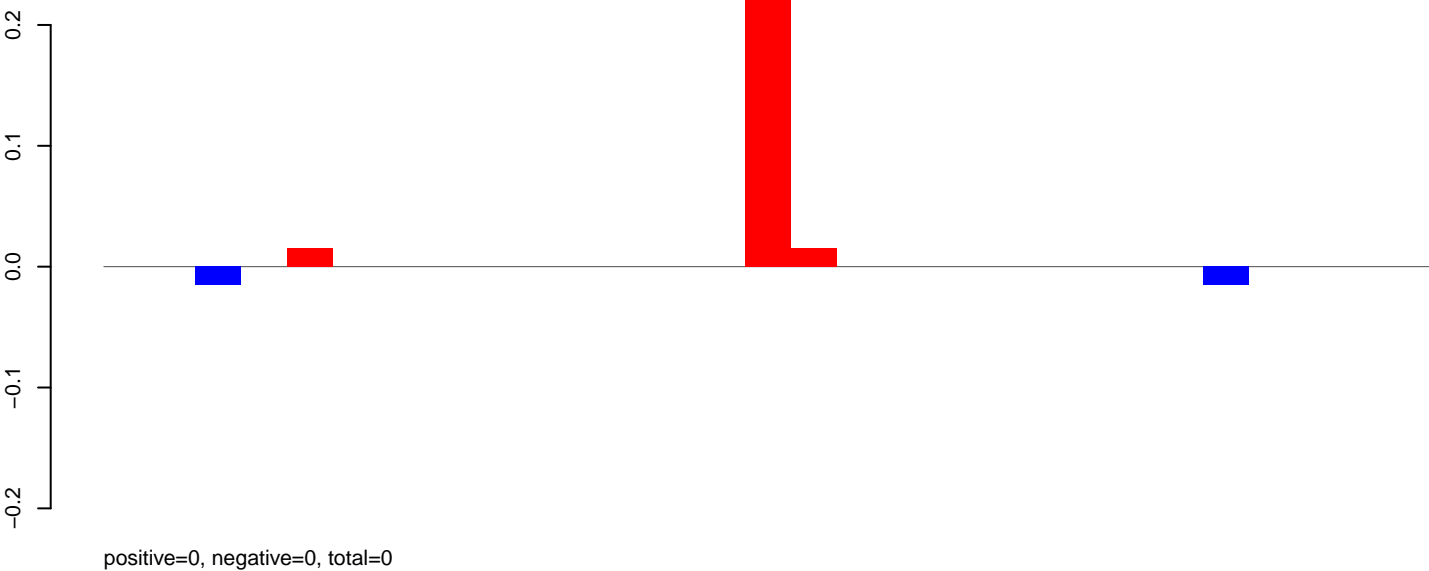
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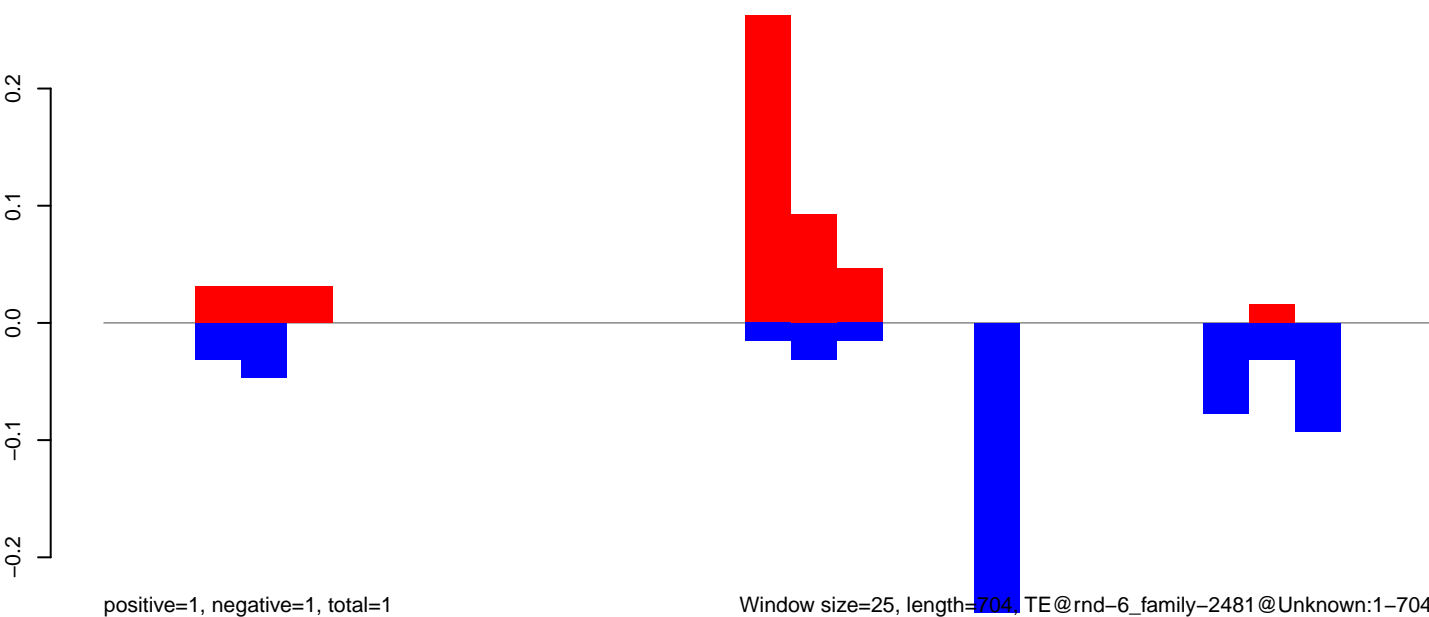
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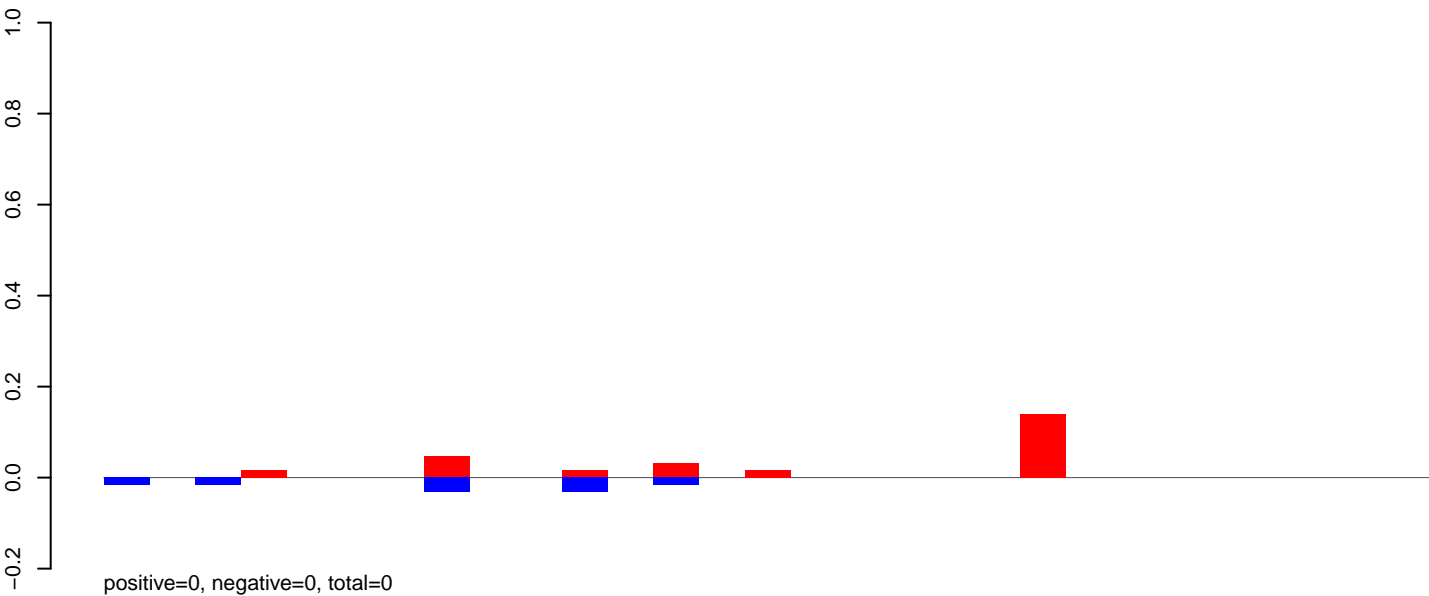


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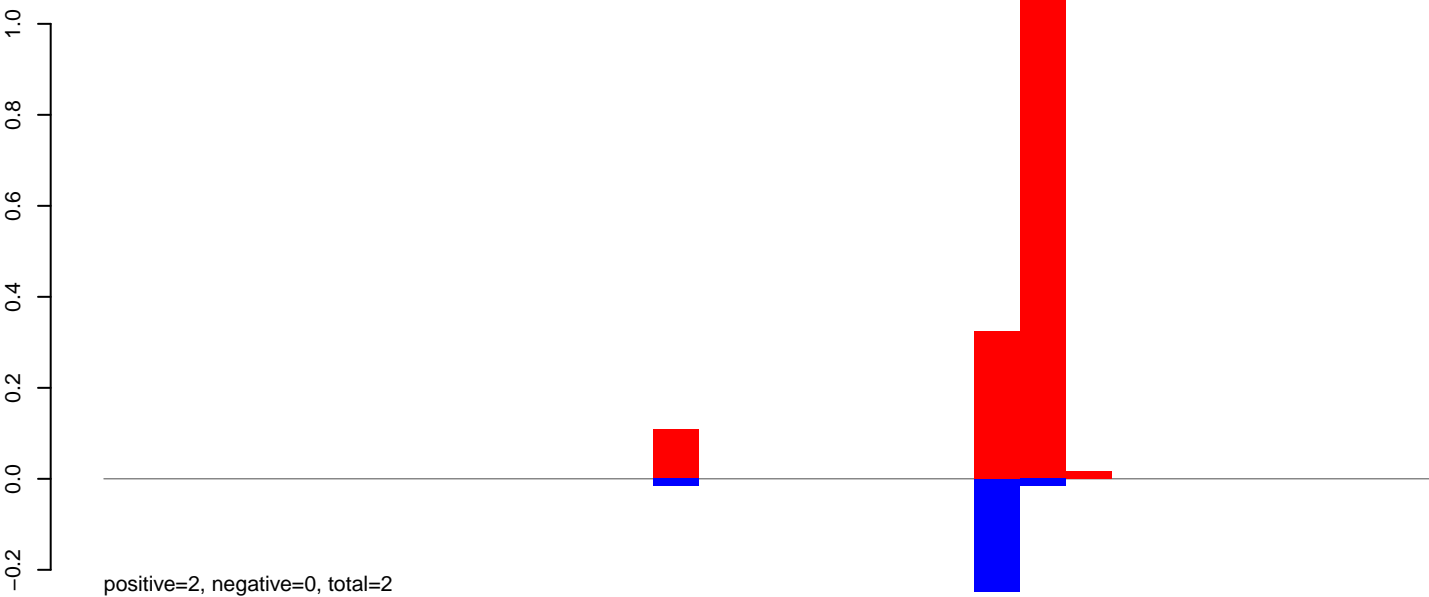


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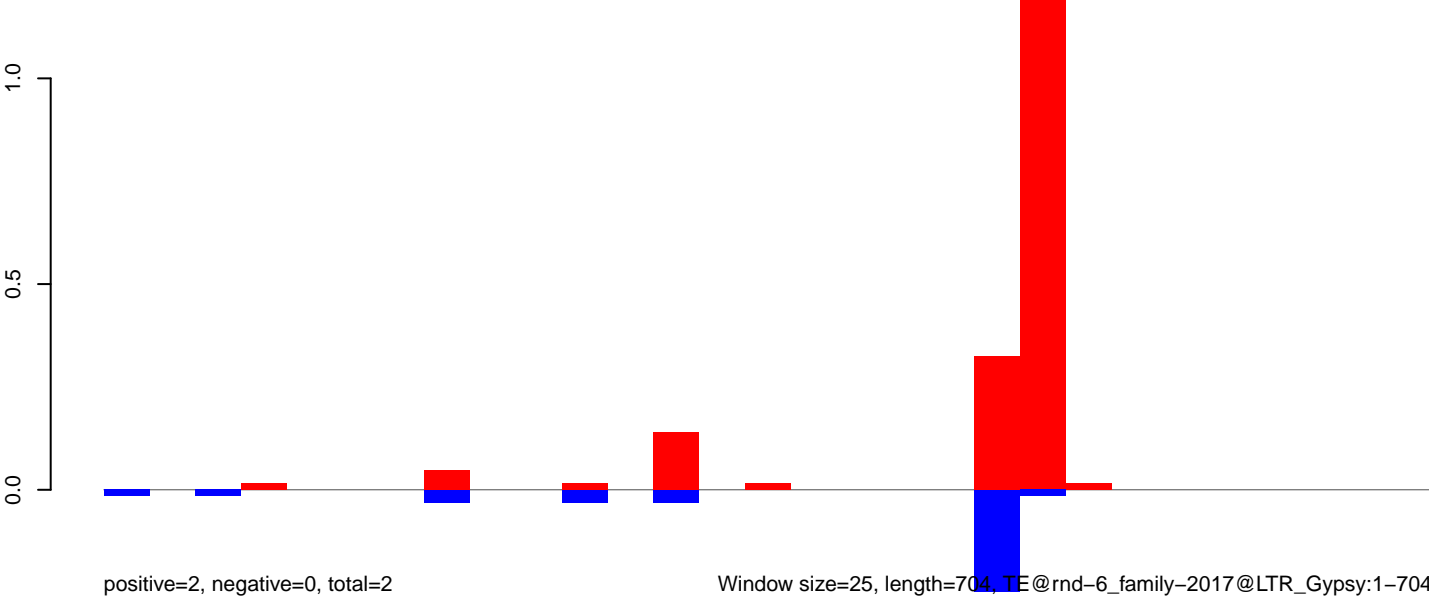
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



AeAlbo\_CHIKV\_9dpi.rep



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0.00  
-0.02  
-0.04  
-0.06  
-0.08

positive=0, negative=0, total=0

AeAlbo\_CHIKV\_9dpi.24\_35.rep

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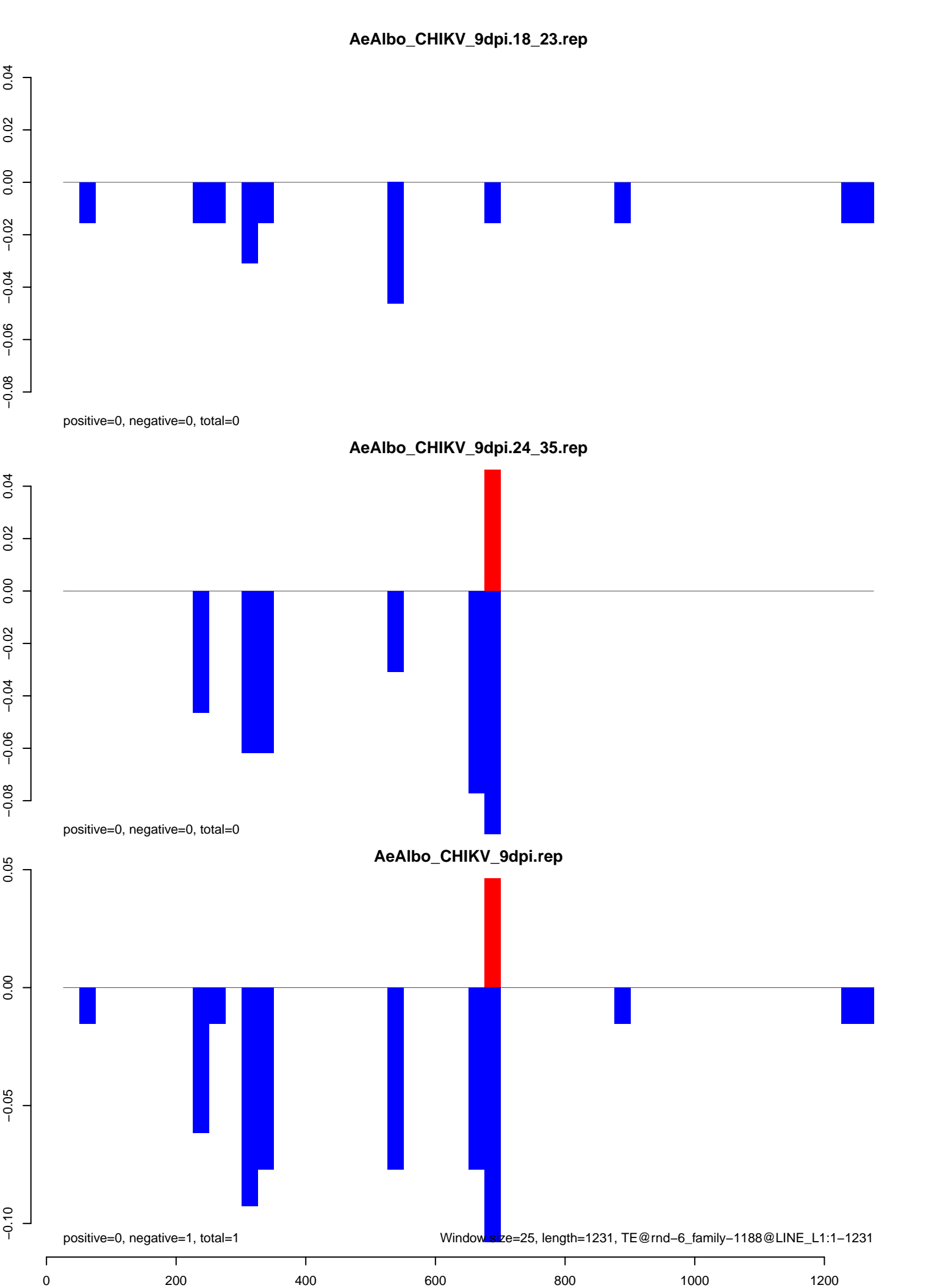
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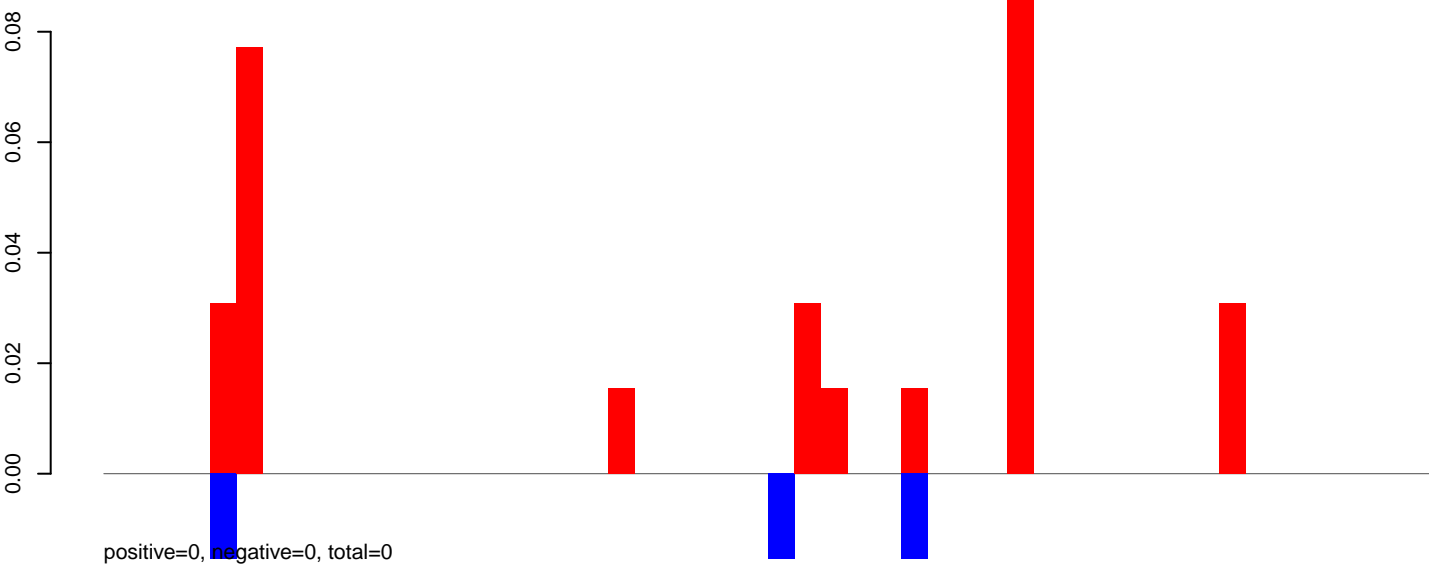
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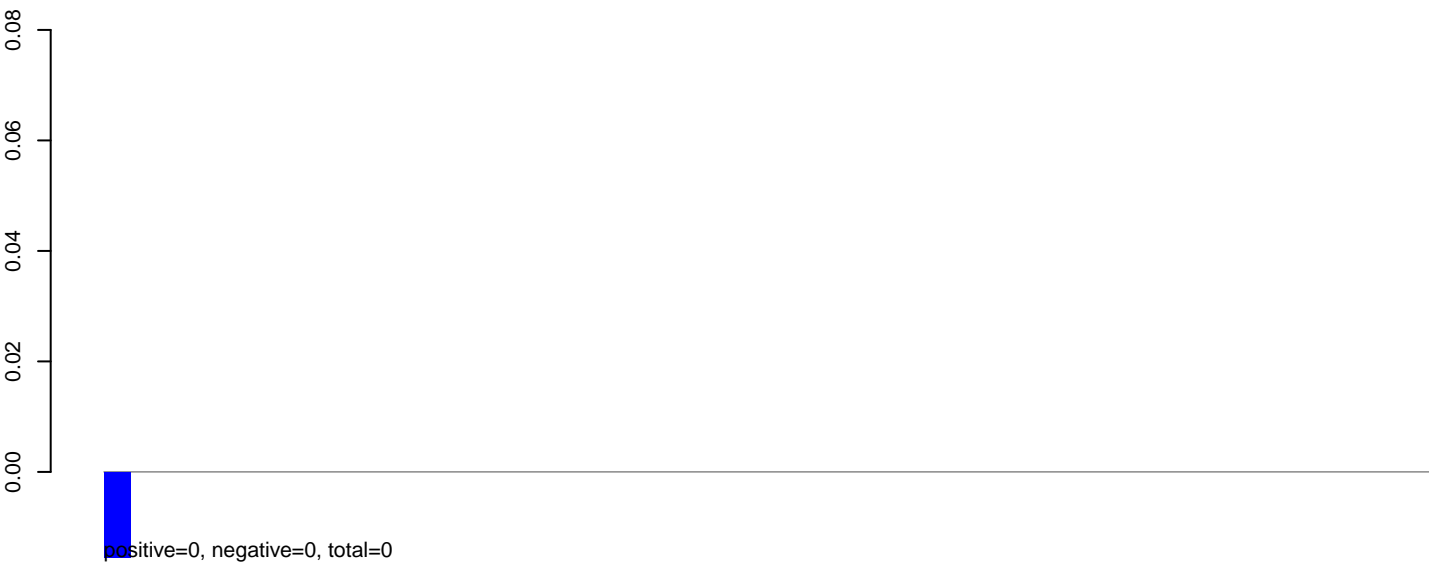
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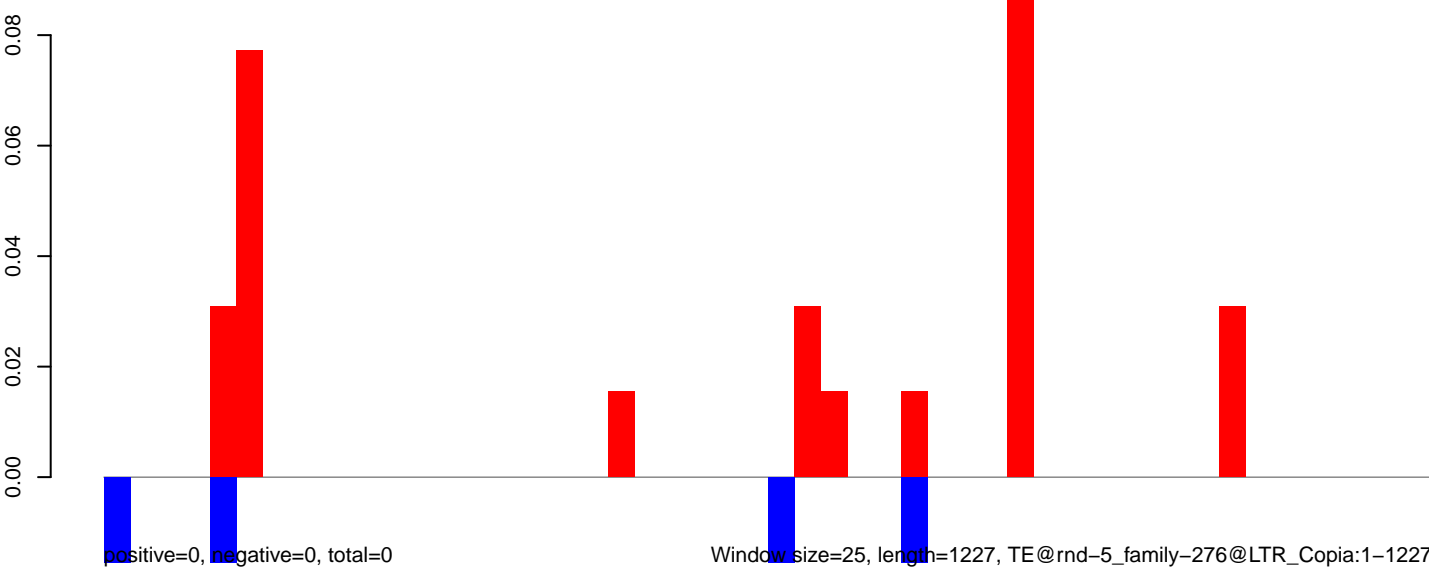
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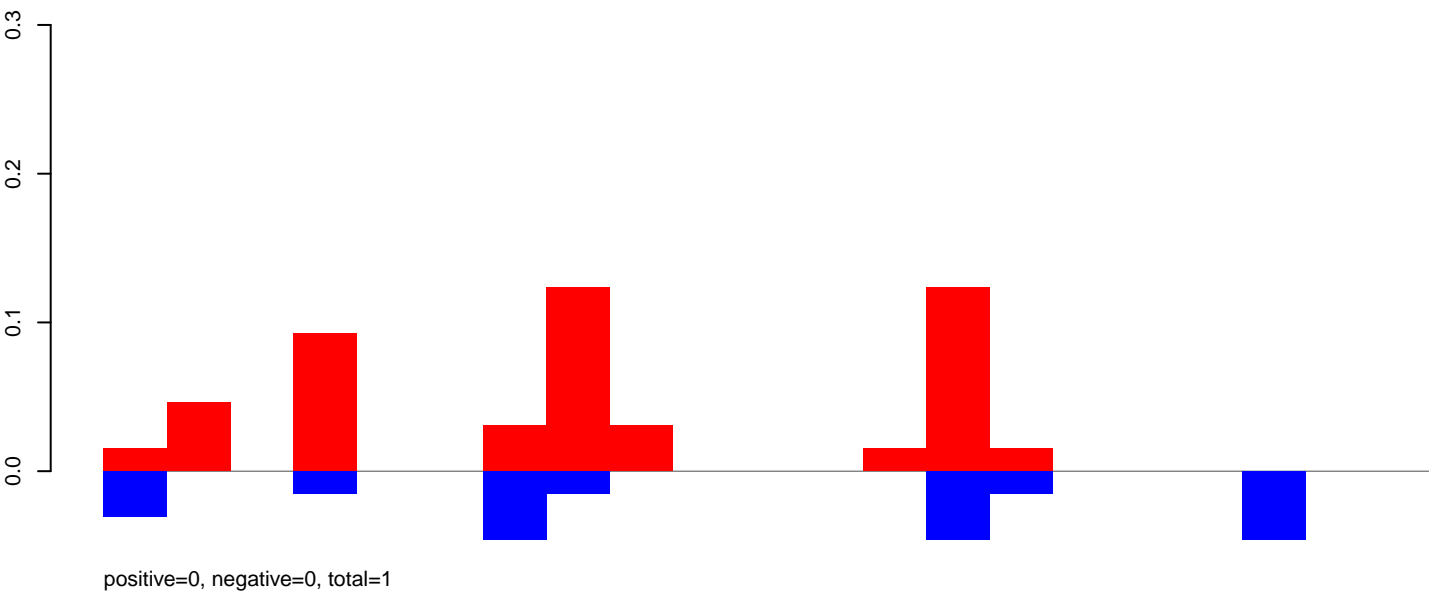


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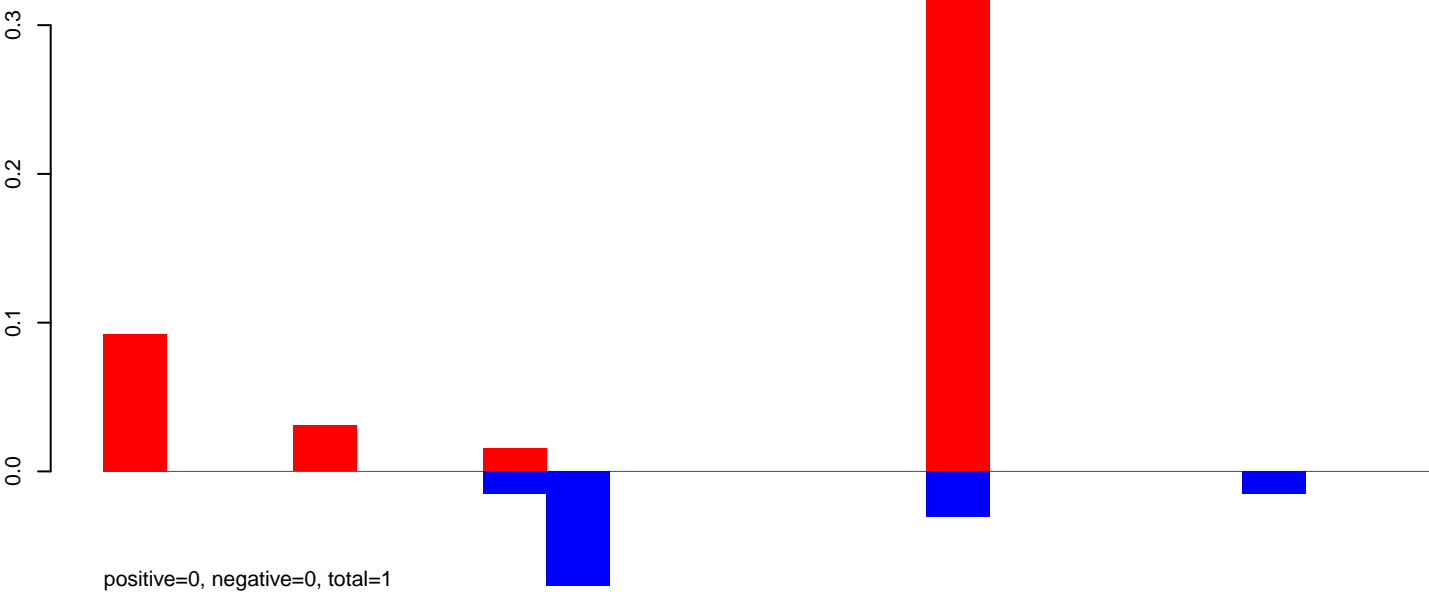




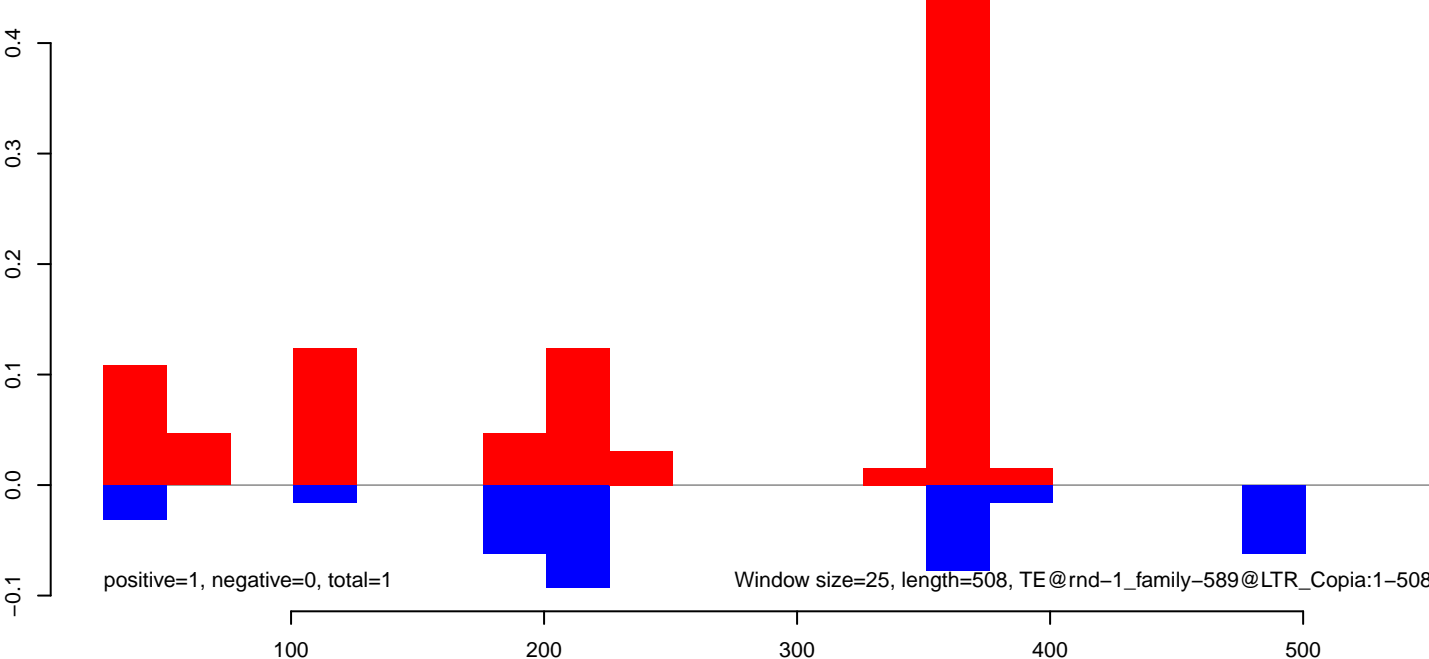
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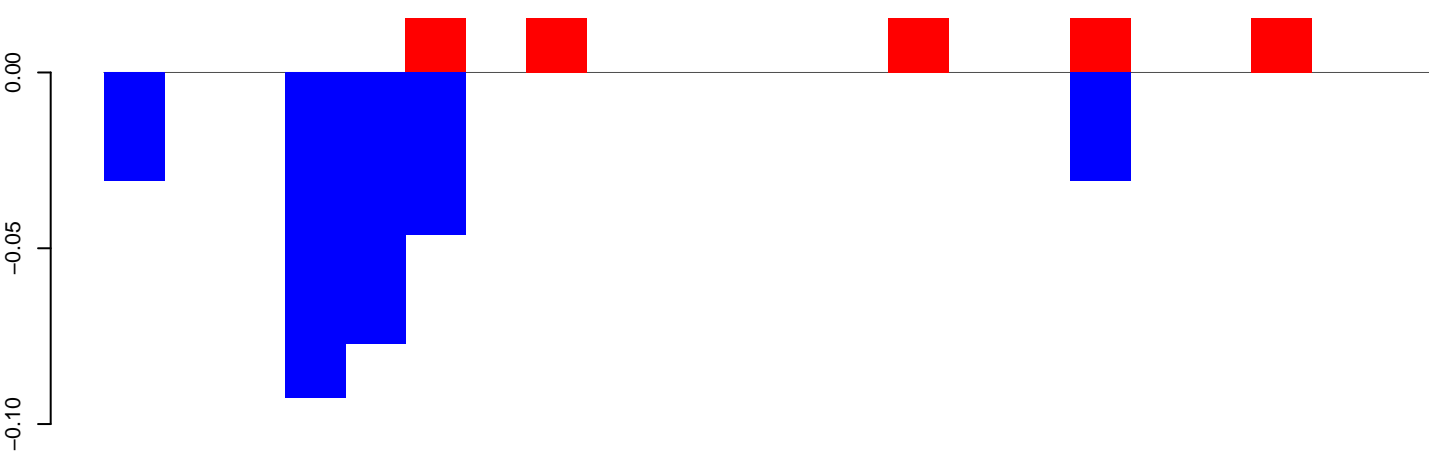
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AeAlbo\_CHIKV\_9dpi.rep

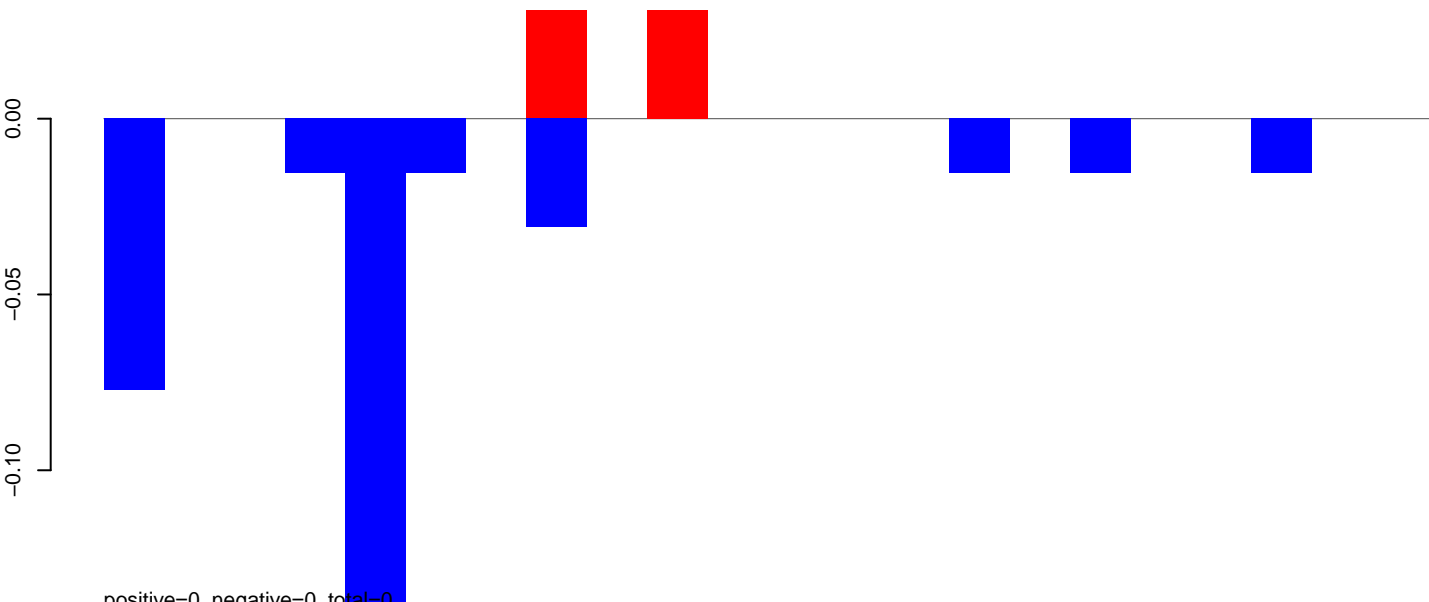


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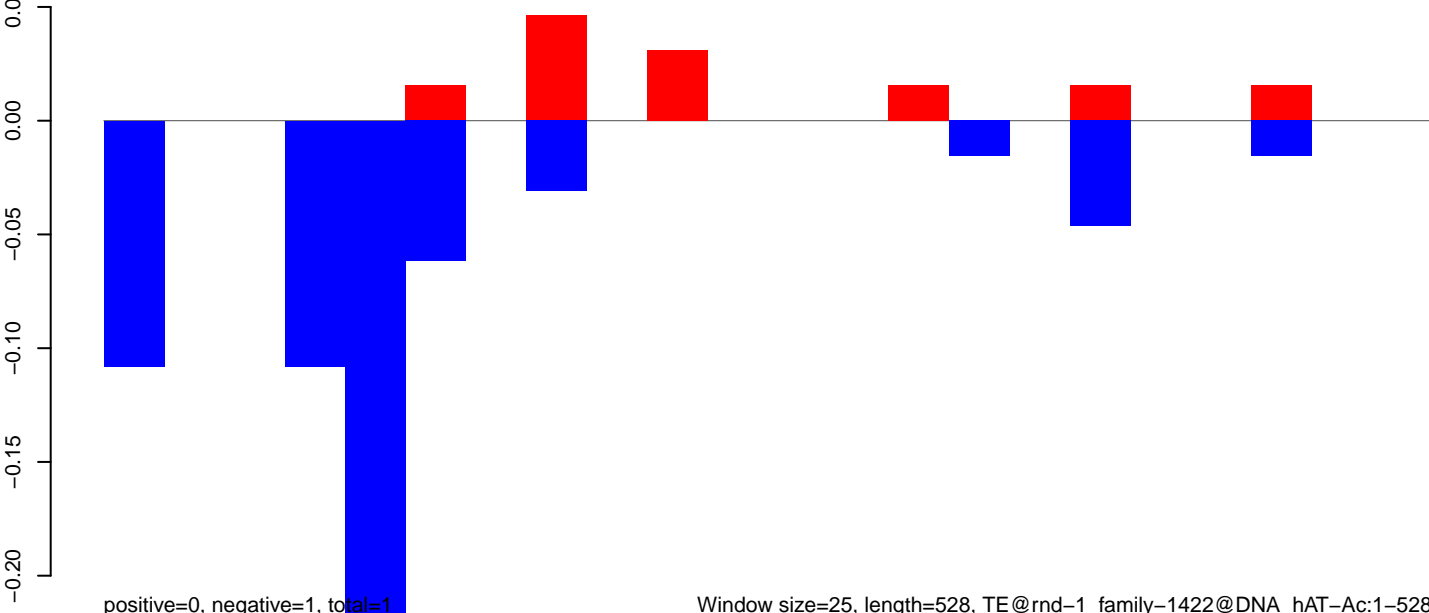
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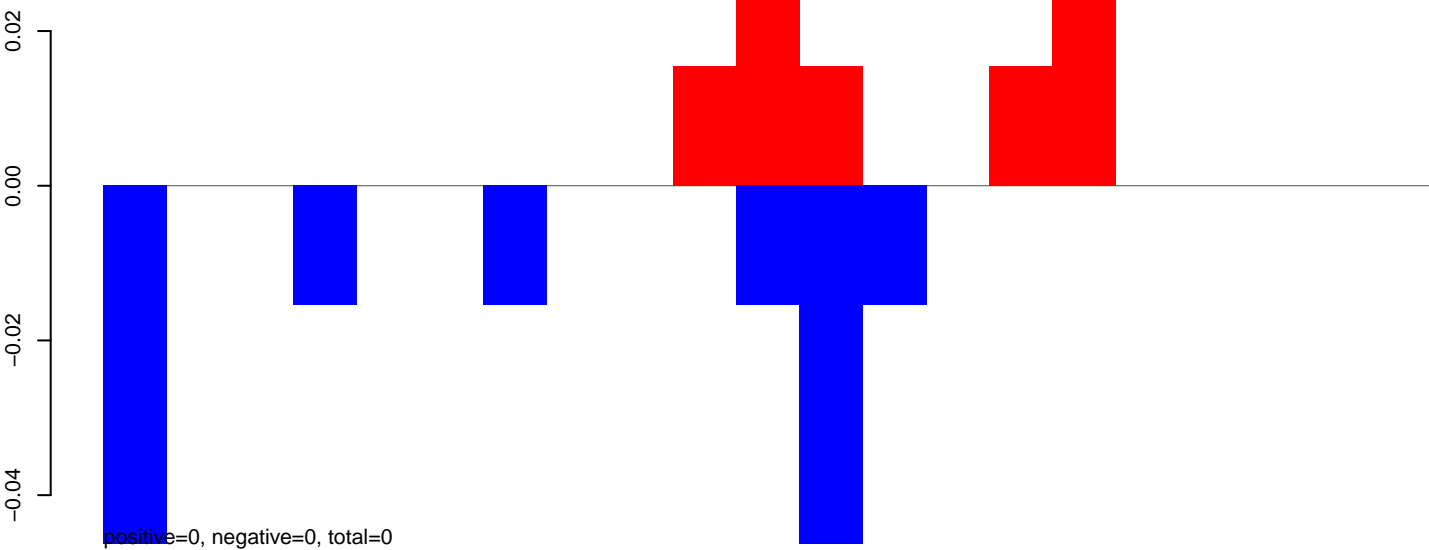
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AeAlbo\_CHIKV\_9dpi.rep



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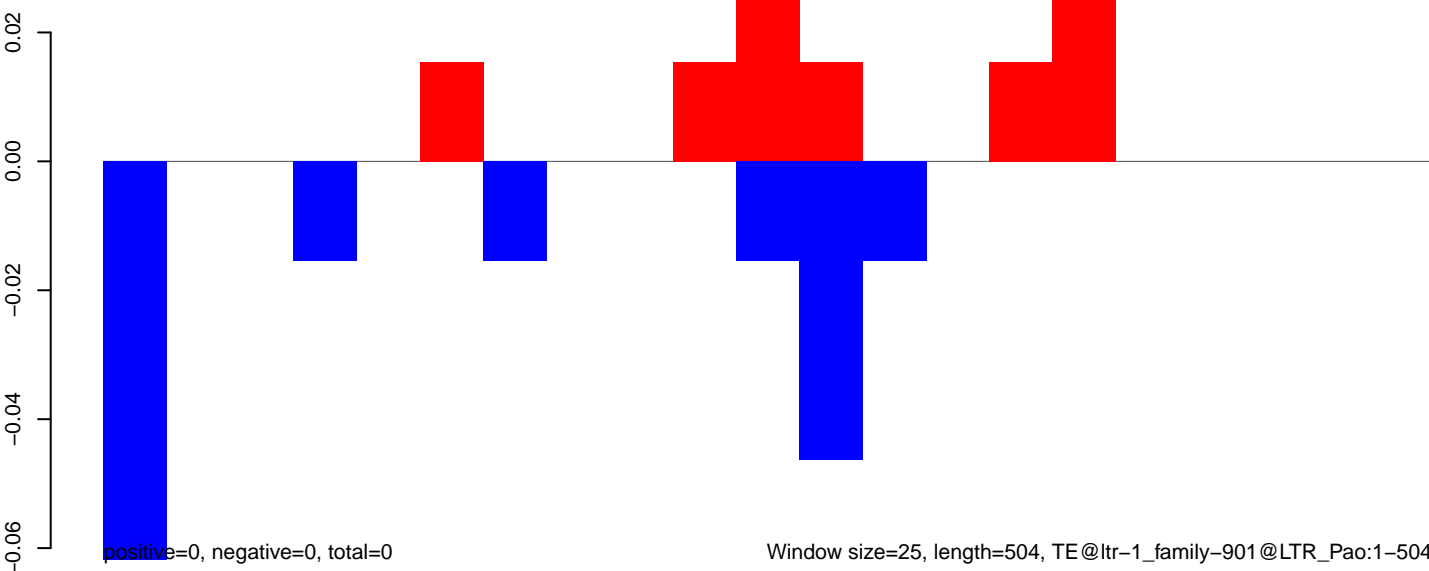
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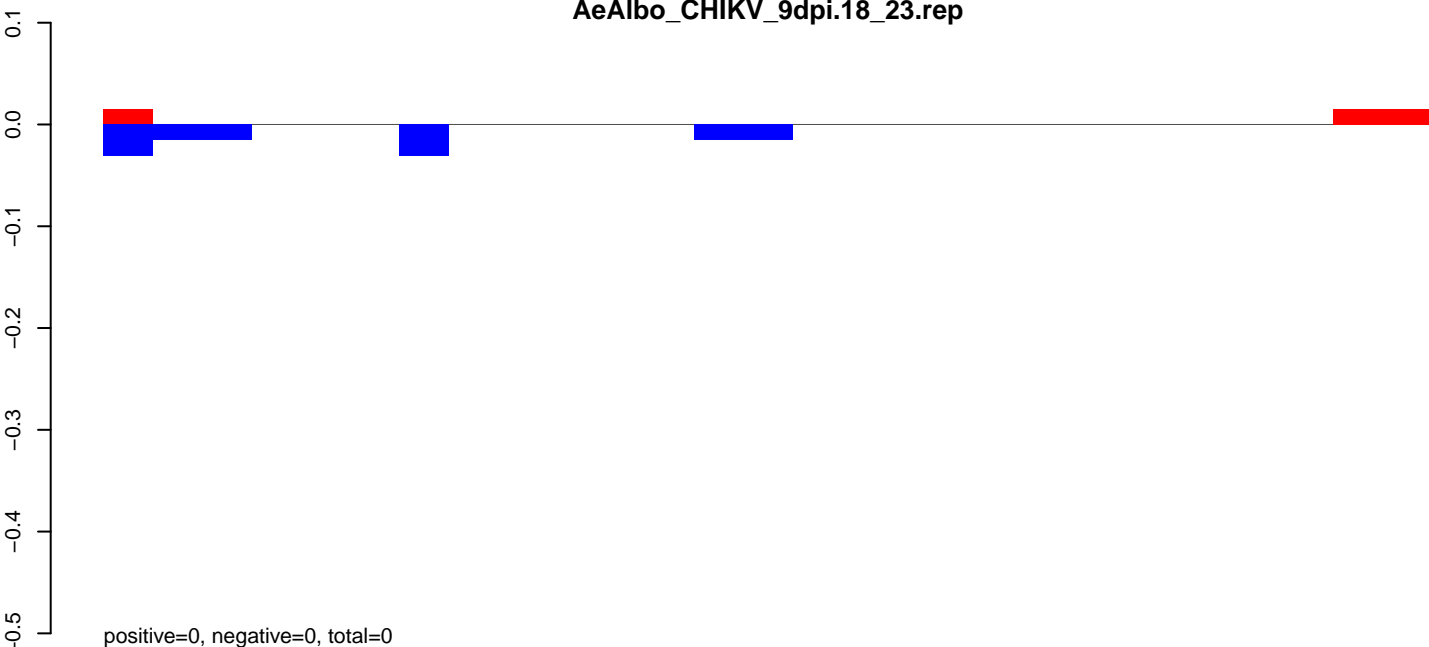
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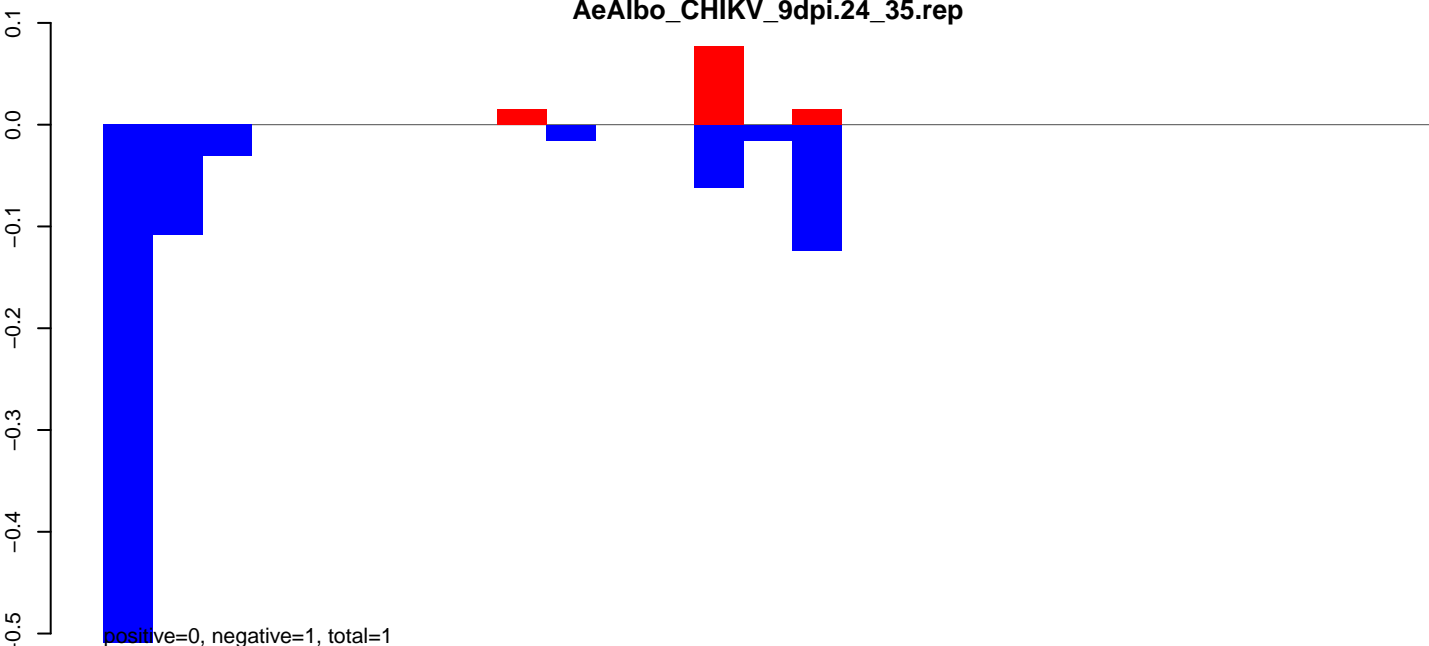
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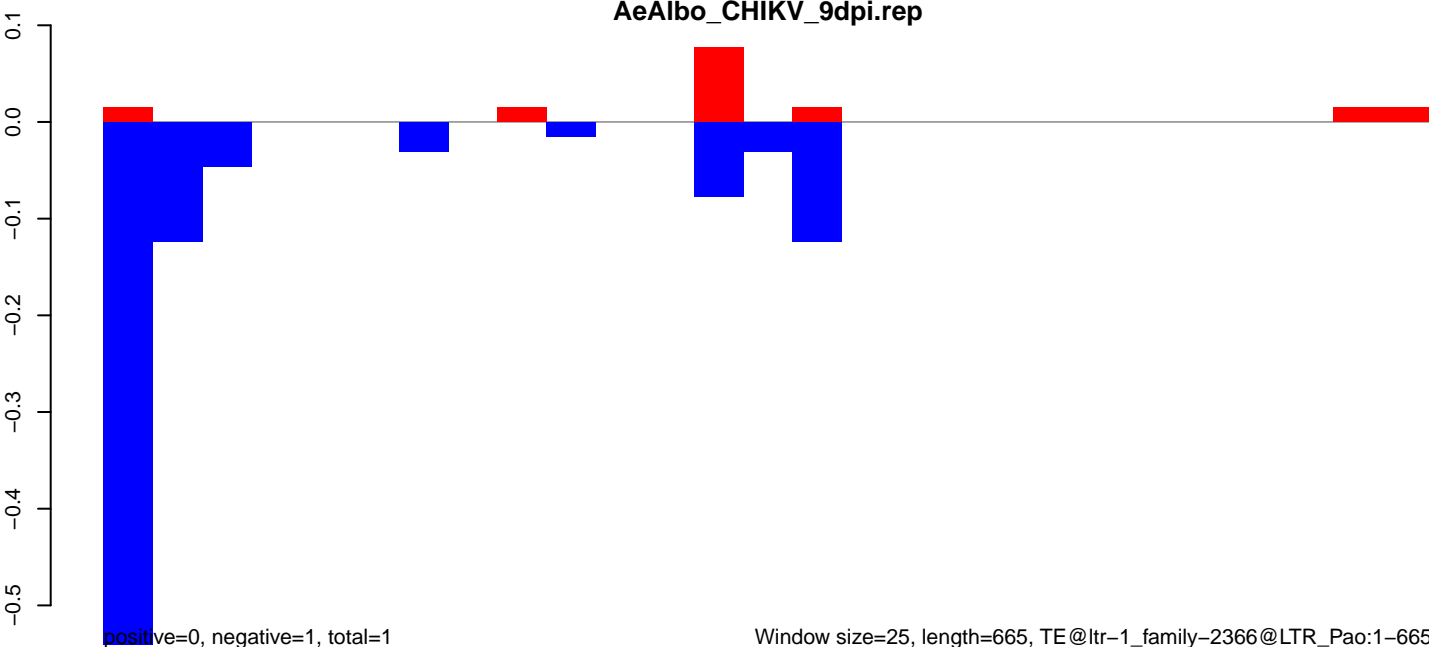
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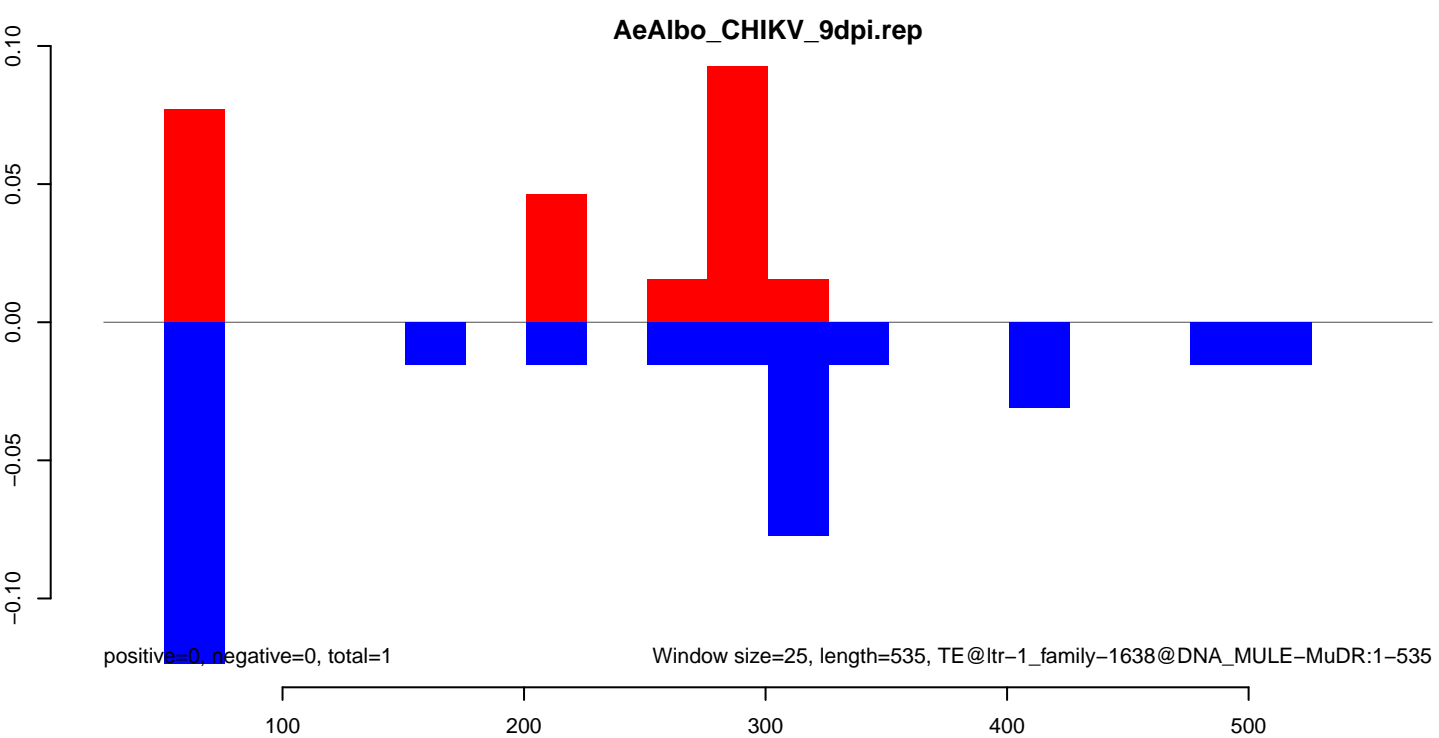
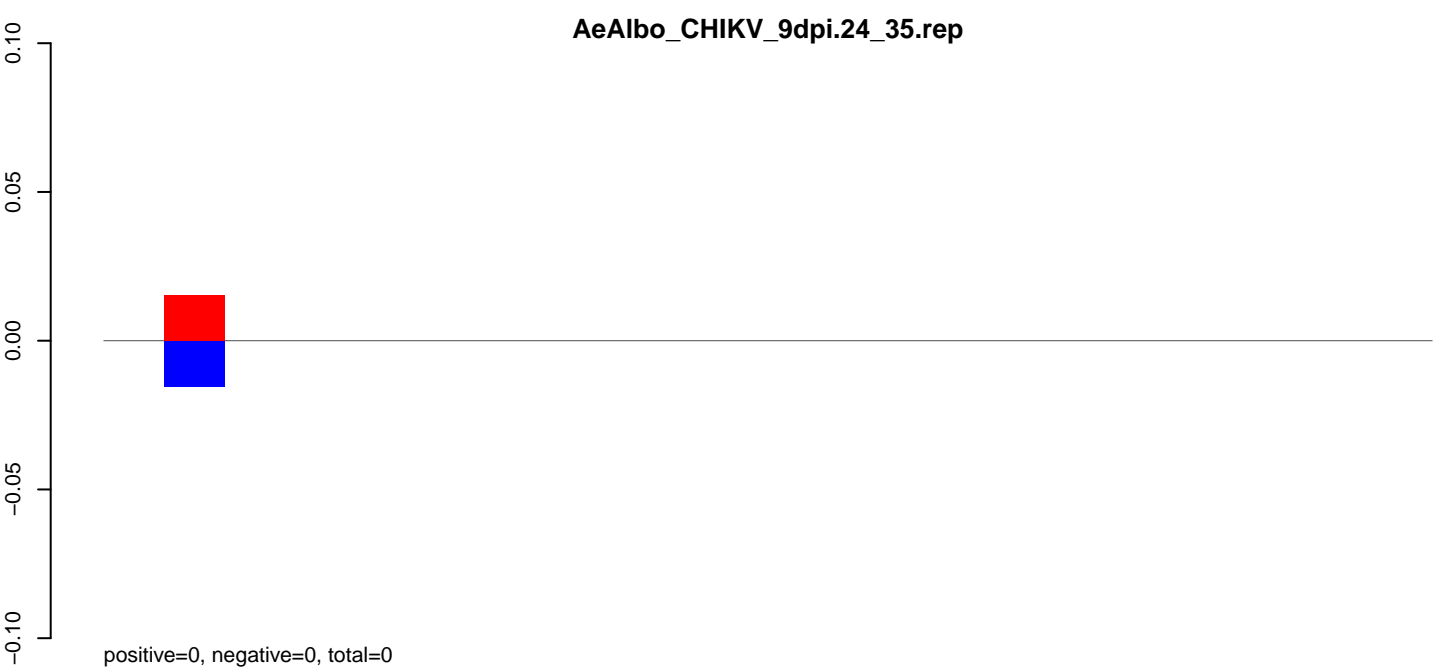
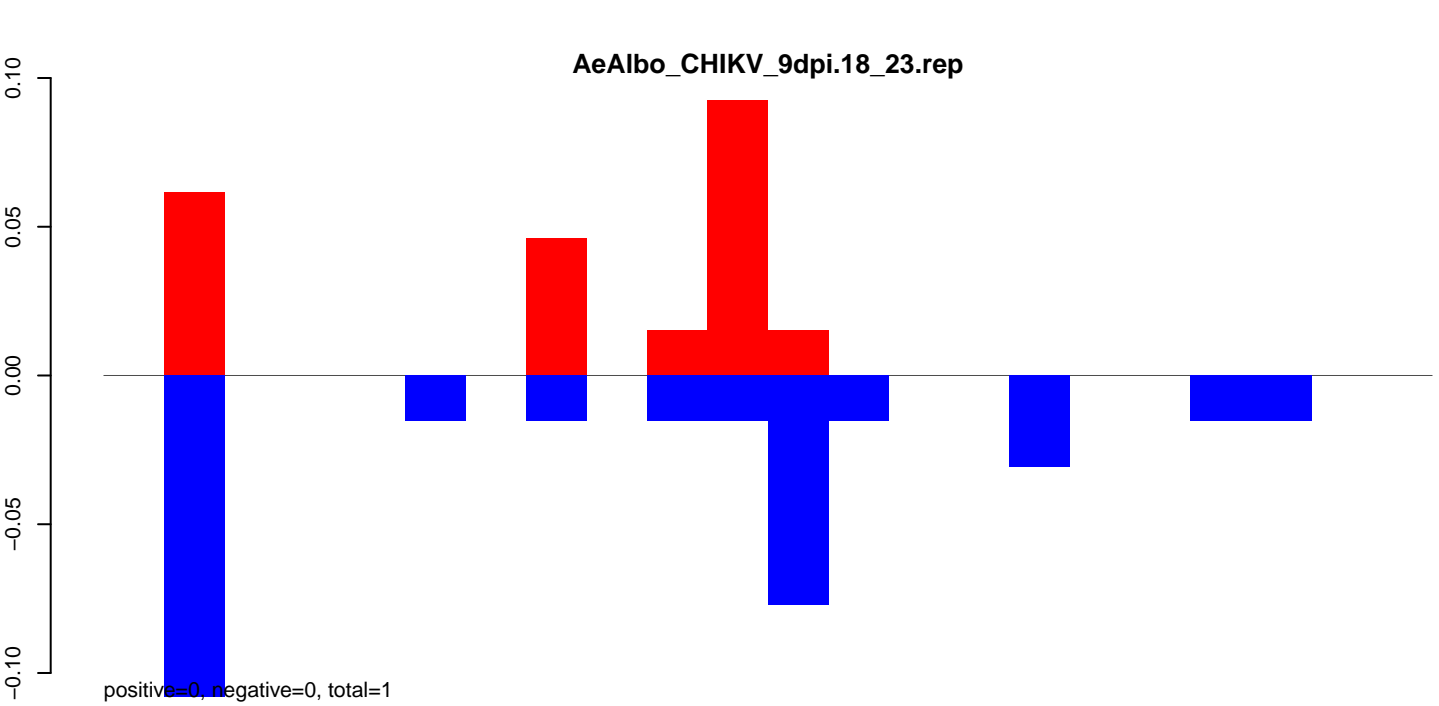


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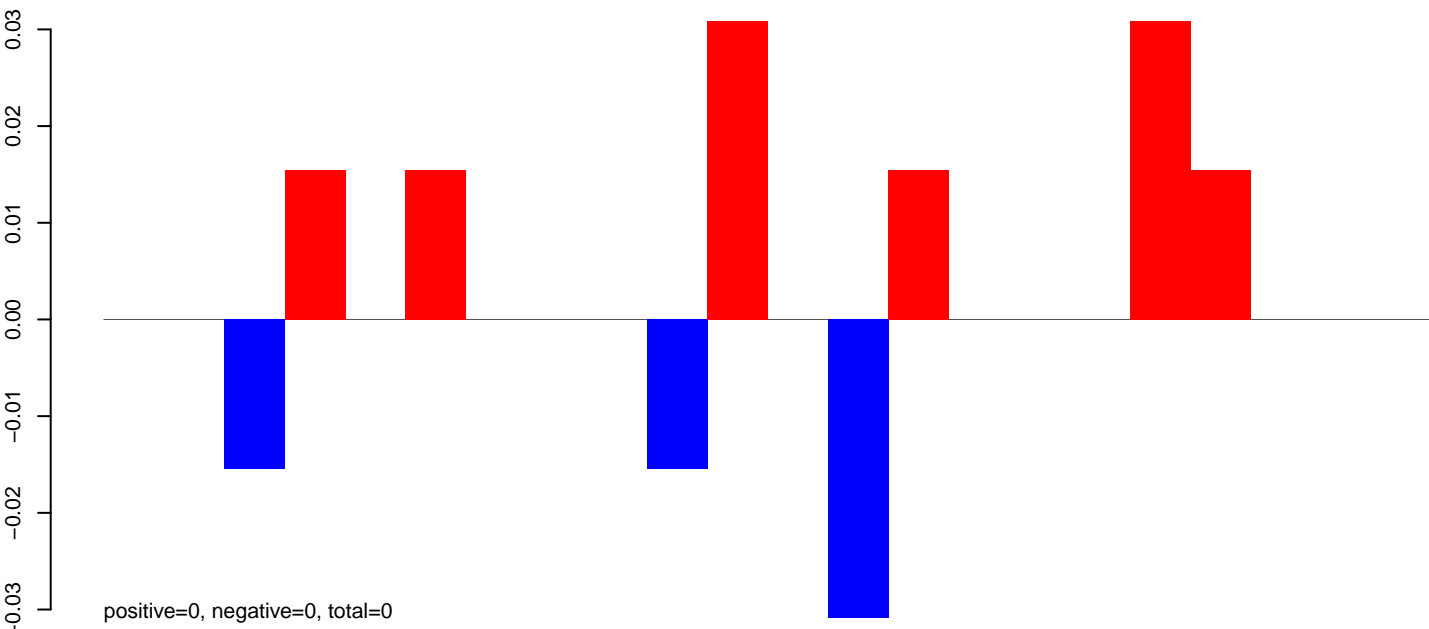


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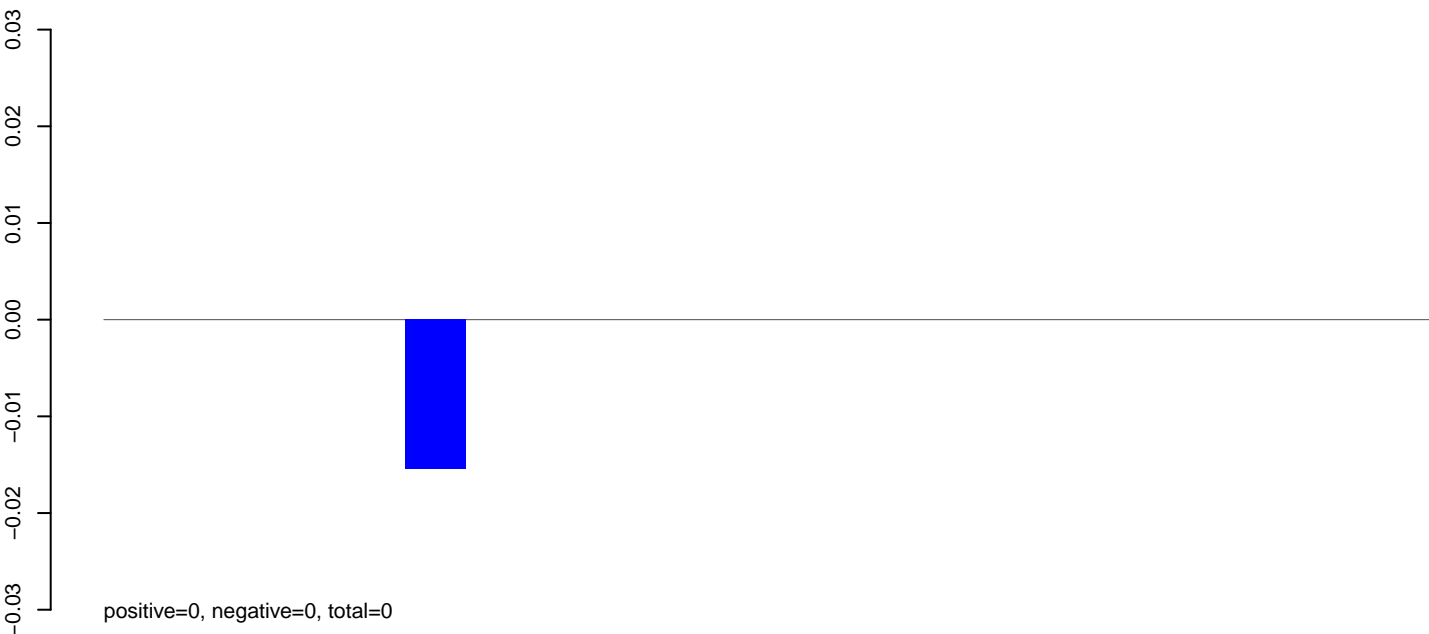




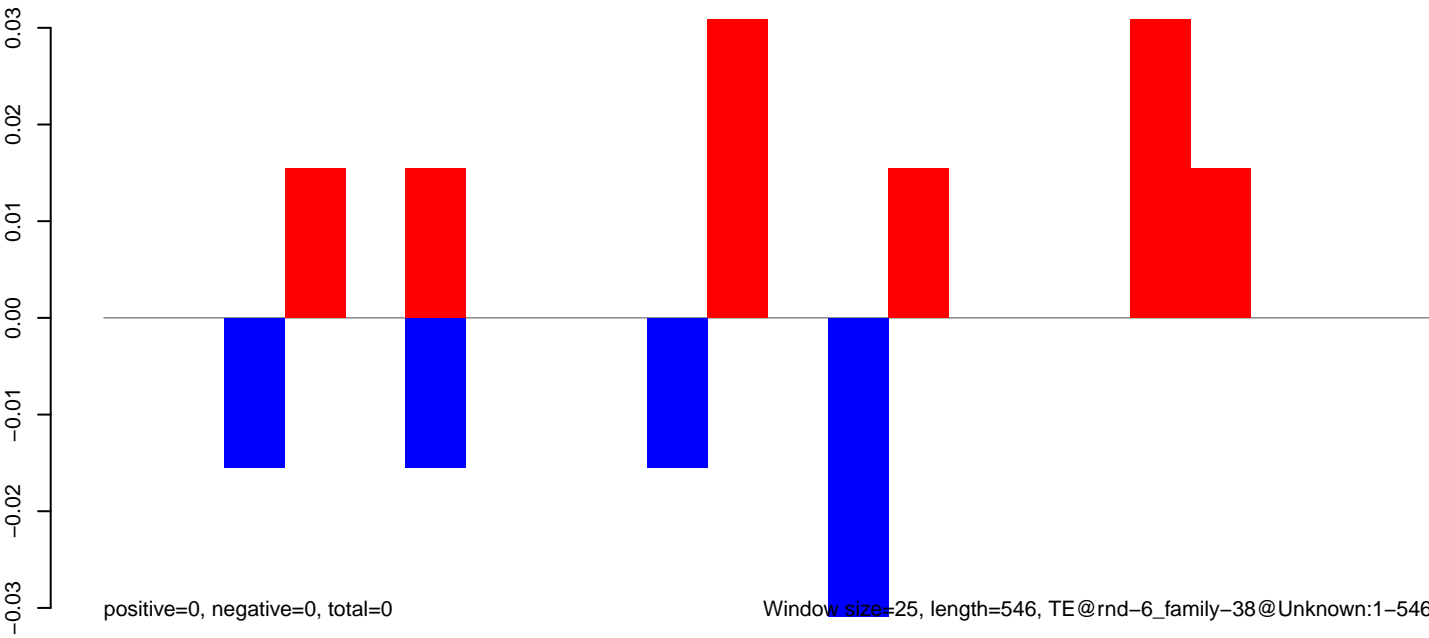
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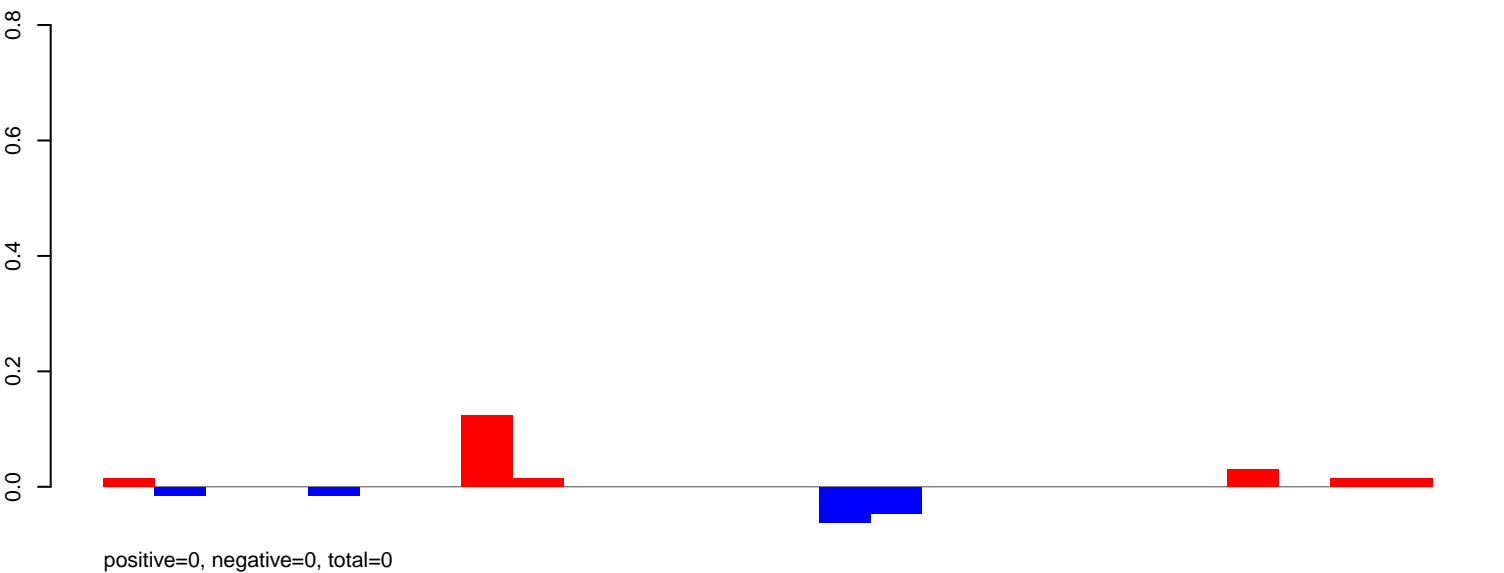
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**AeAlbo\_CHIKV\_9dpi.rep**



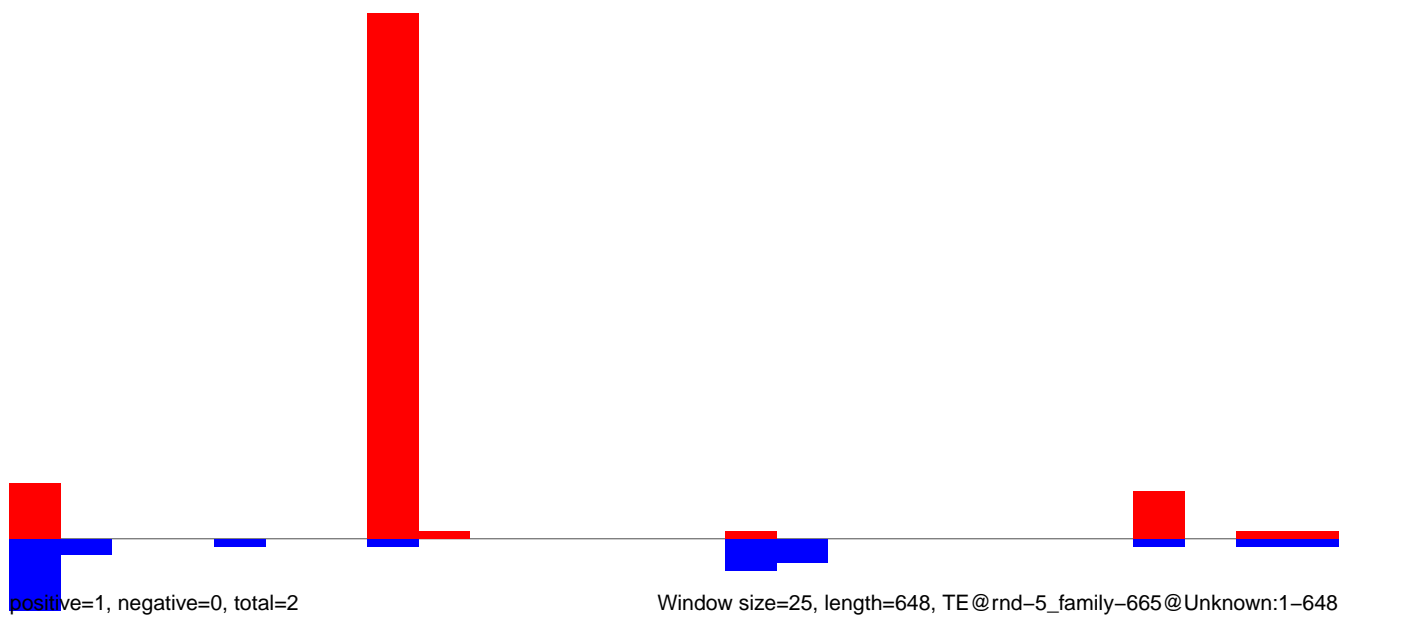
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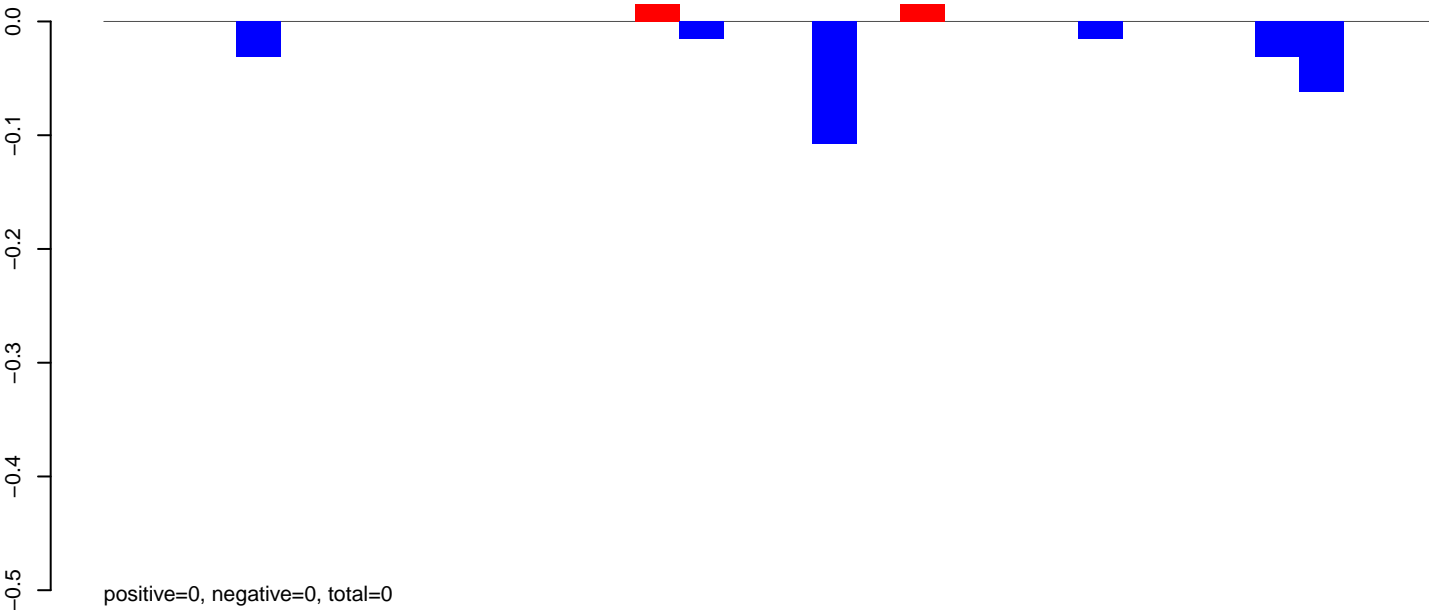


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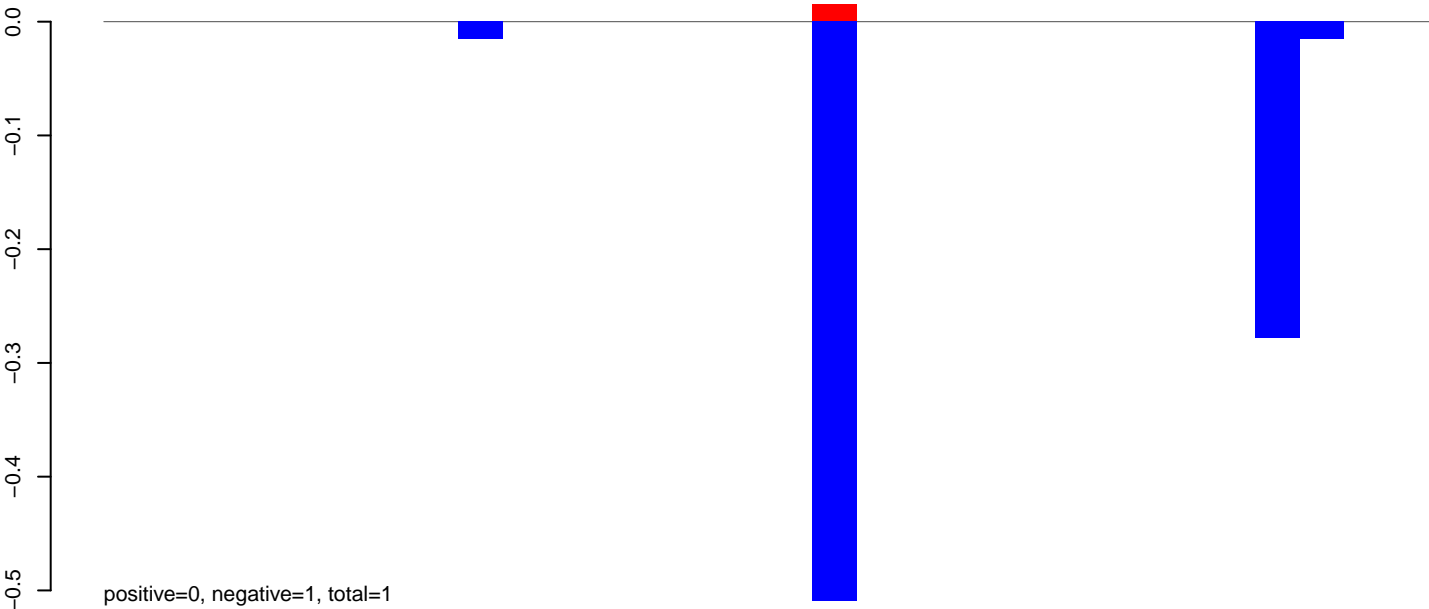


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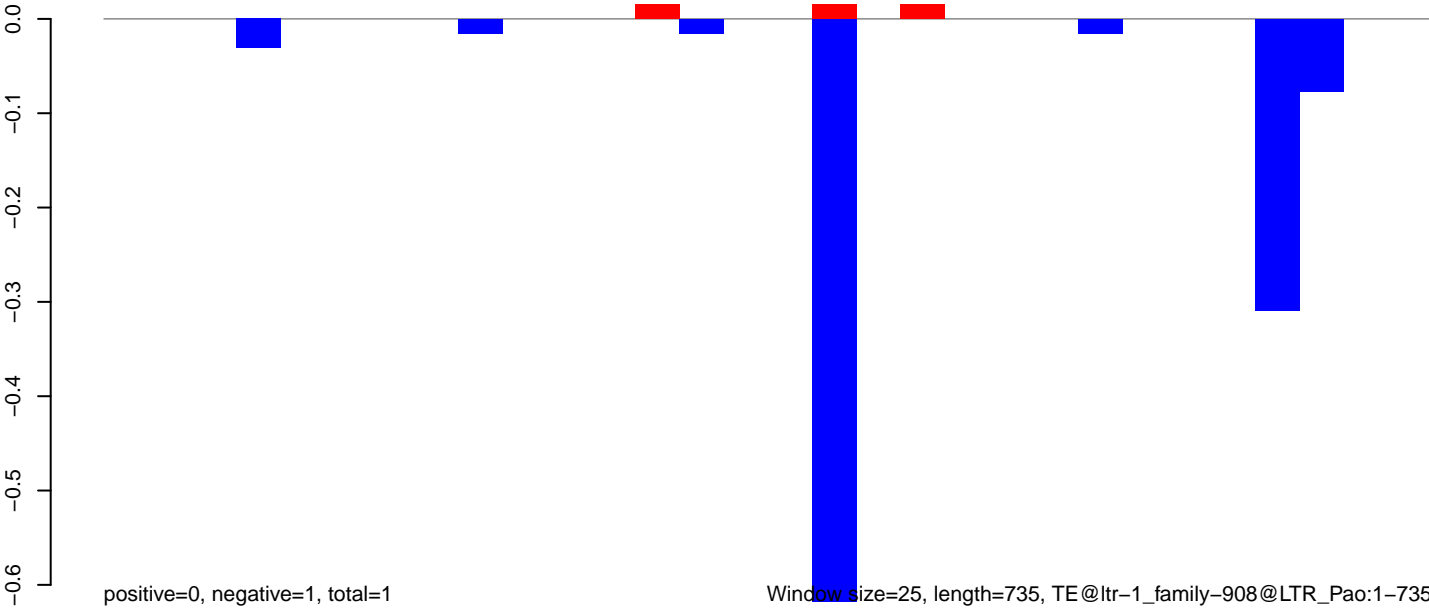
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AeAlbo\_CHIKV\_9dpi.rep

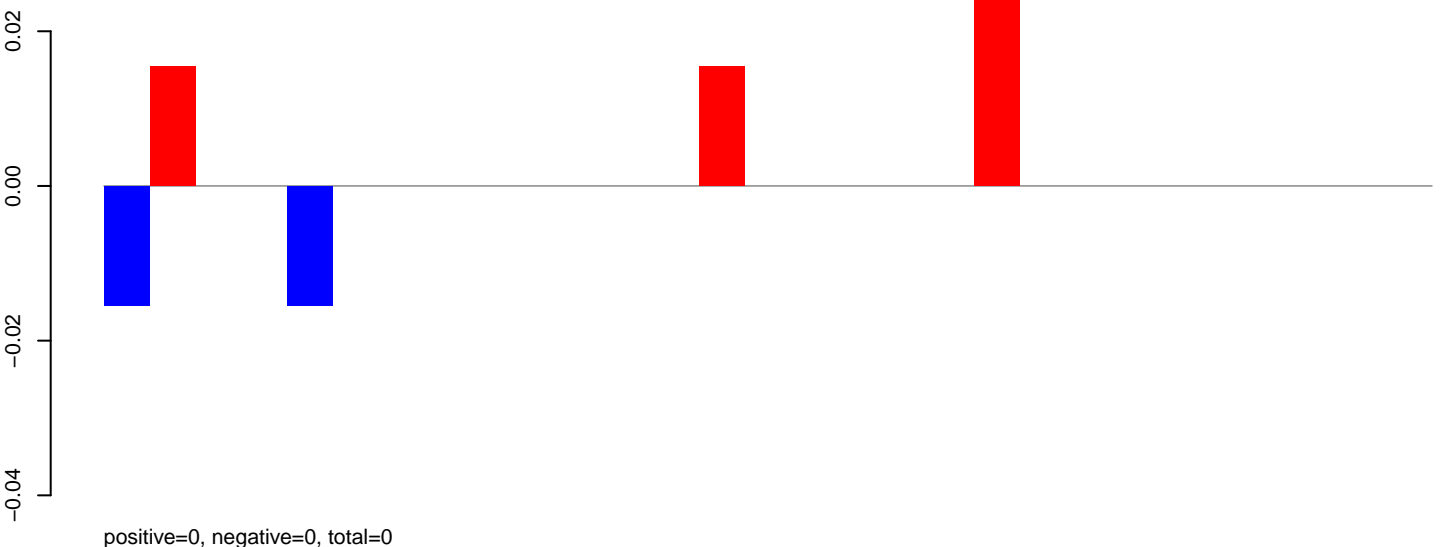




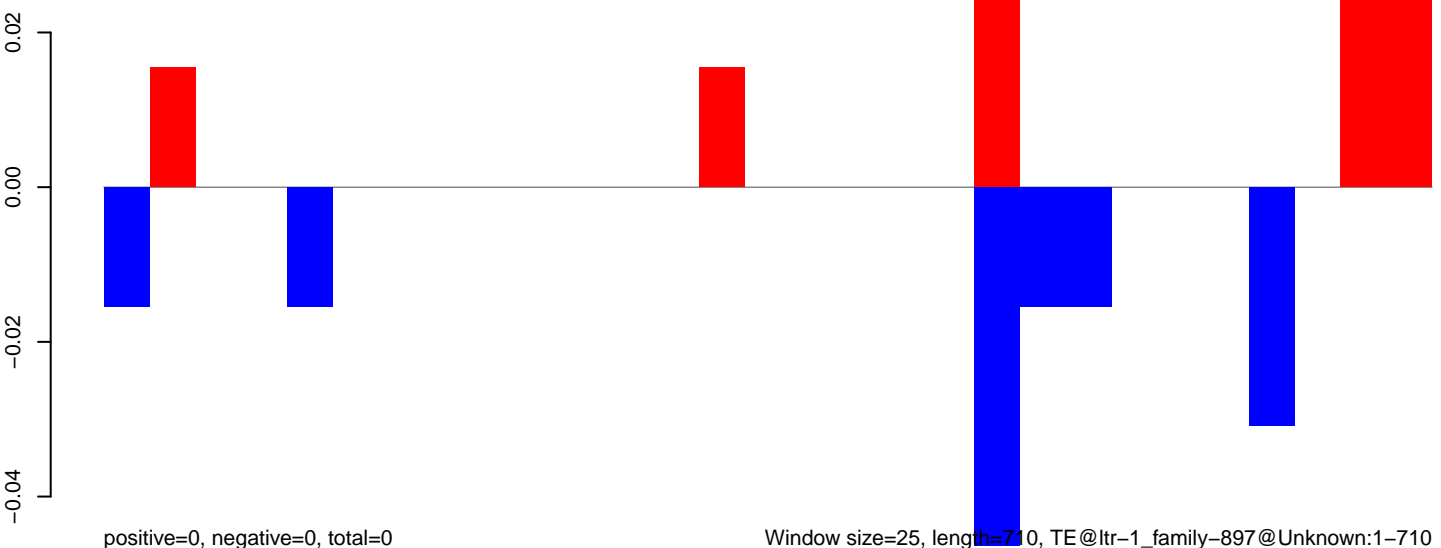
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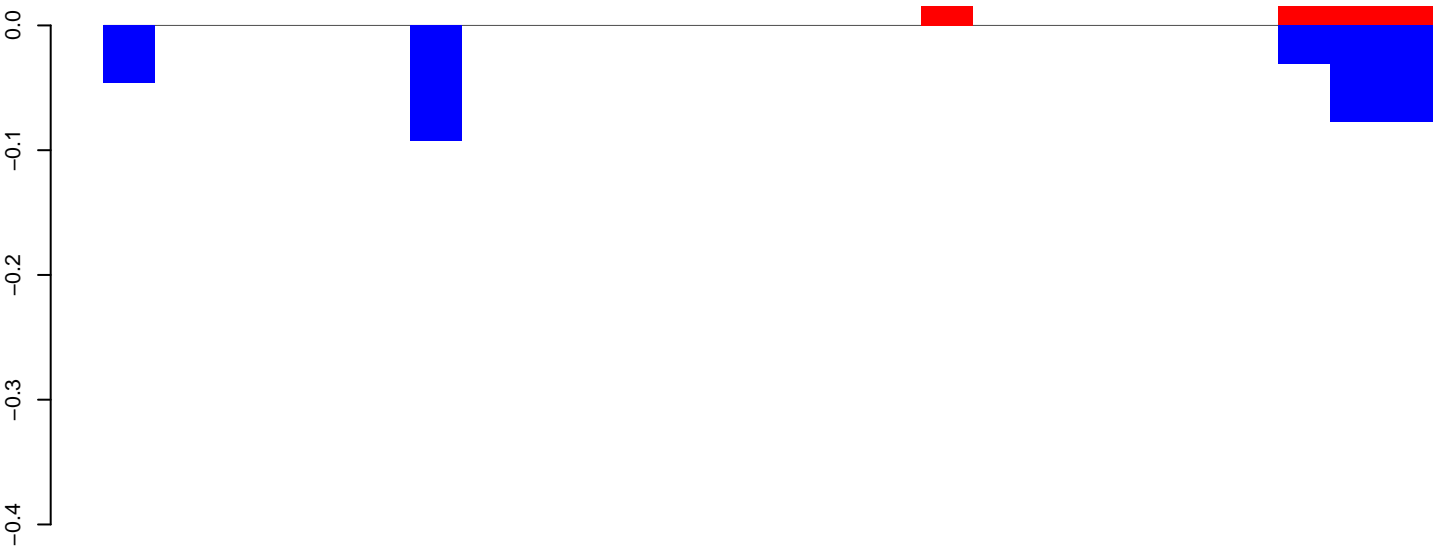


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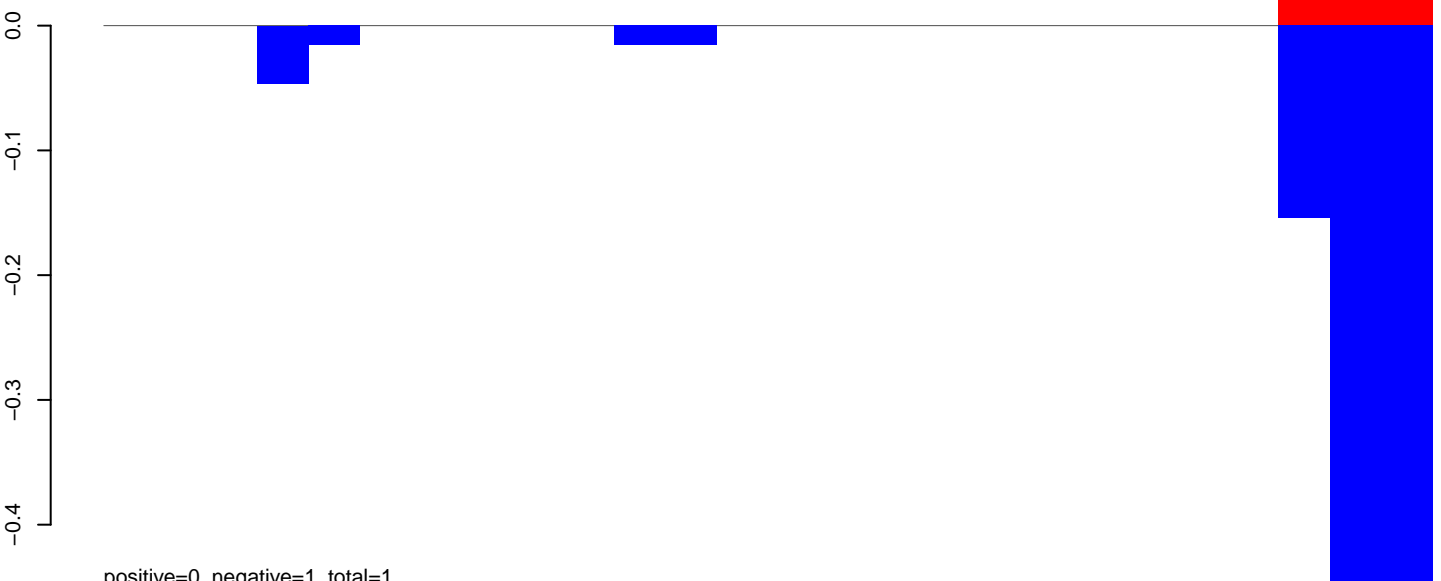
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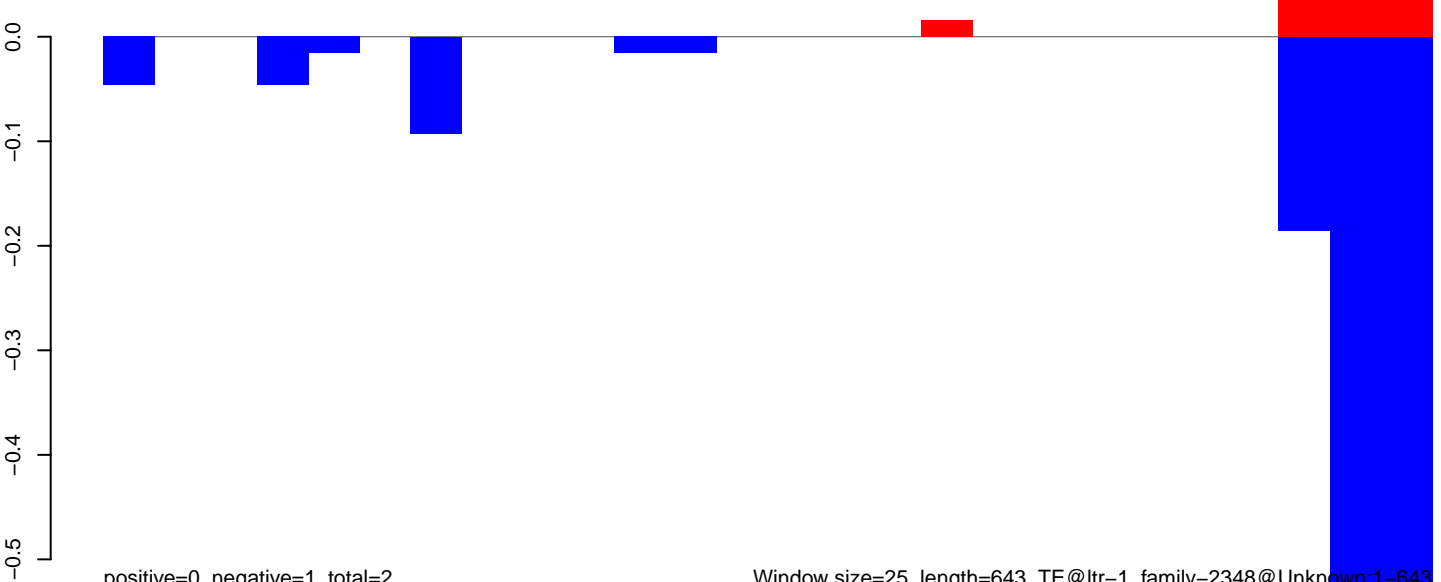
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AeAlbo\_CHIKV\_9dpi.24\_35.rep



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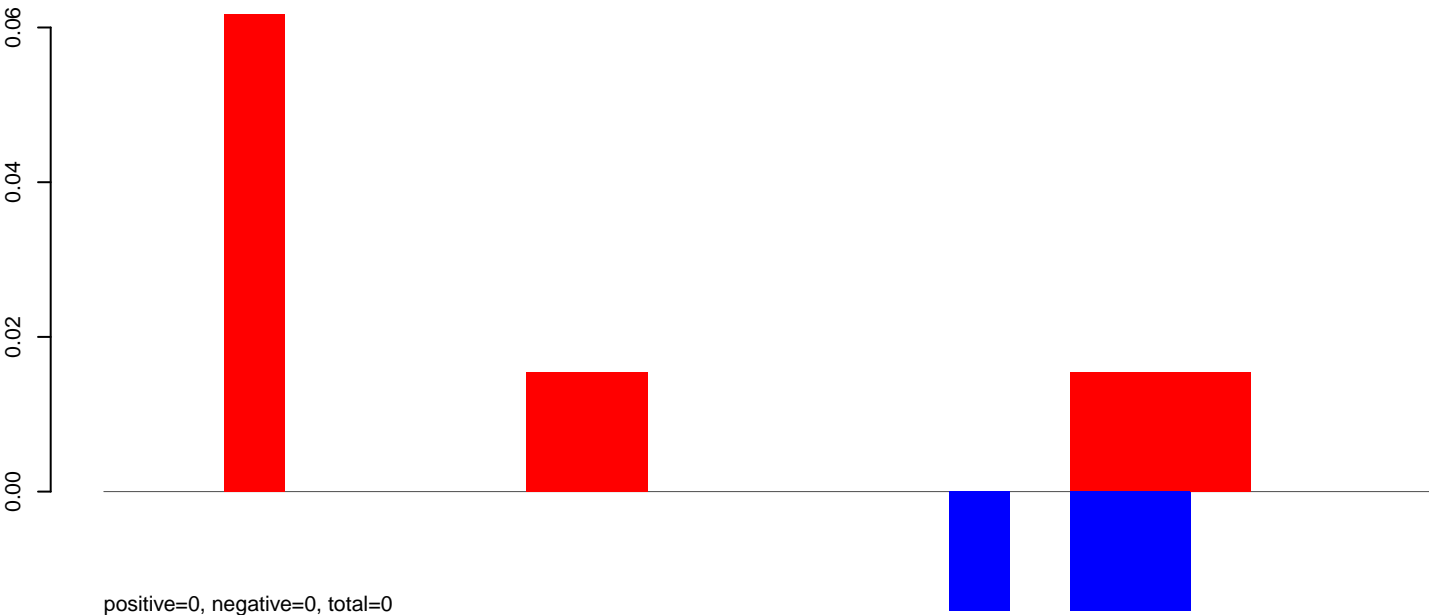
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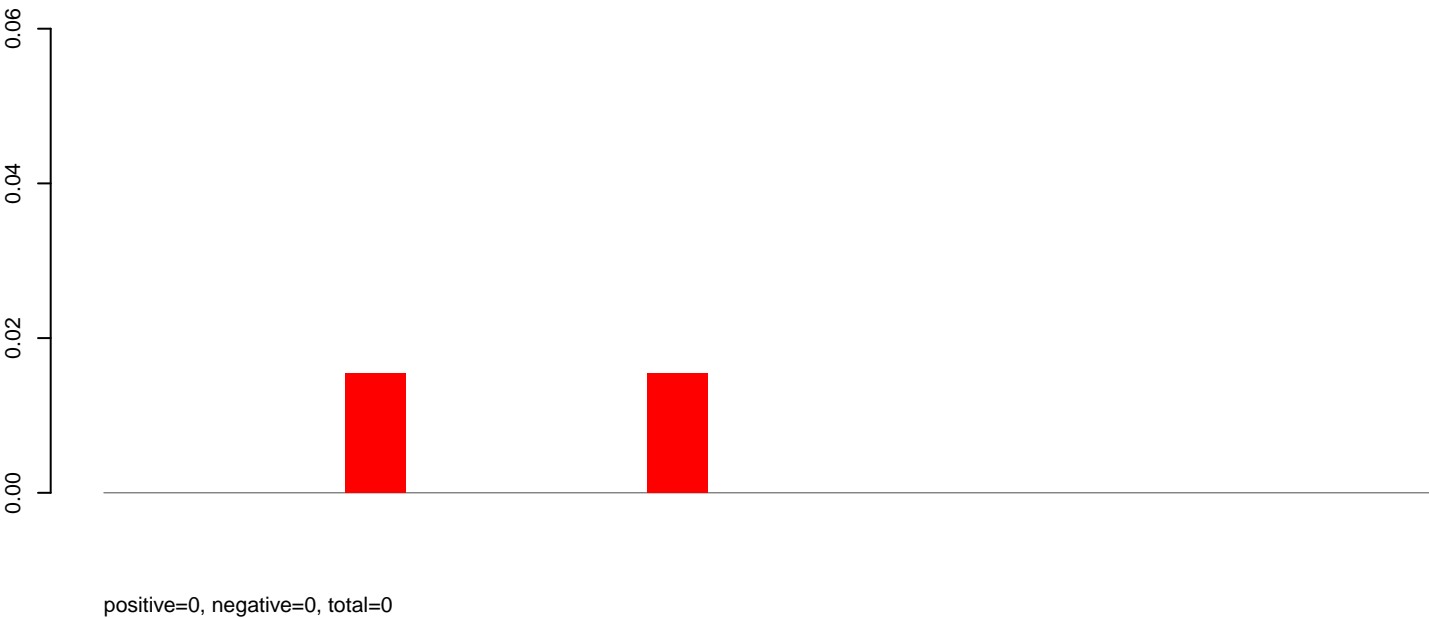
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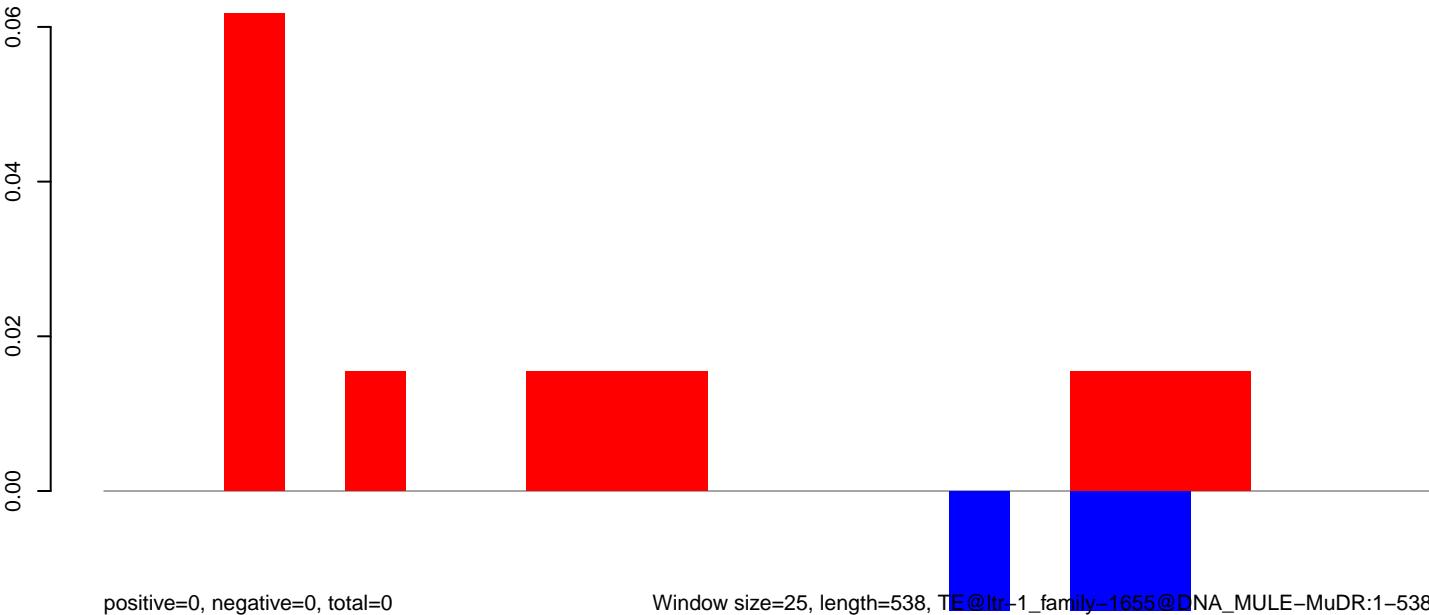
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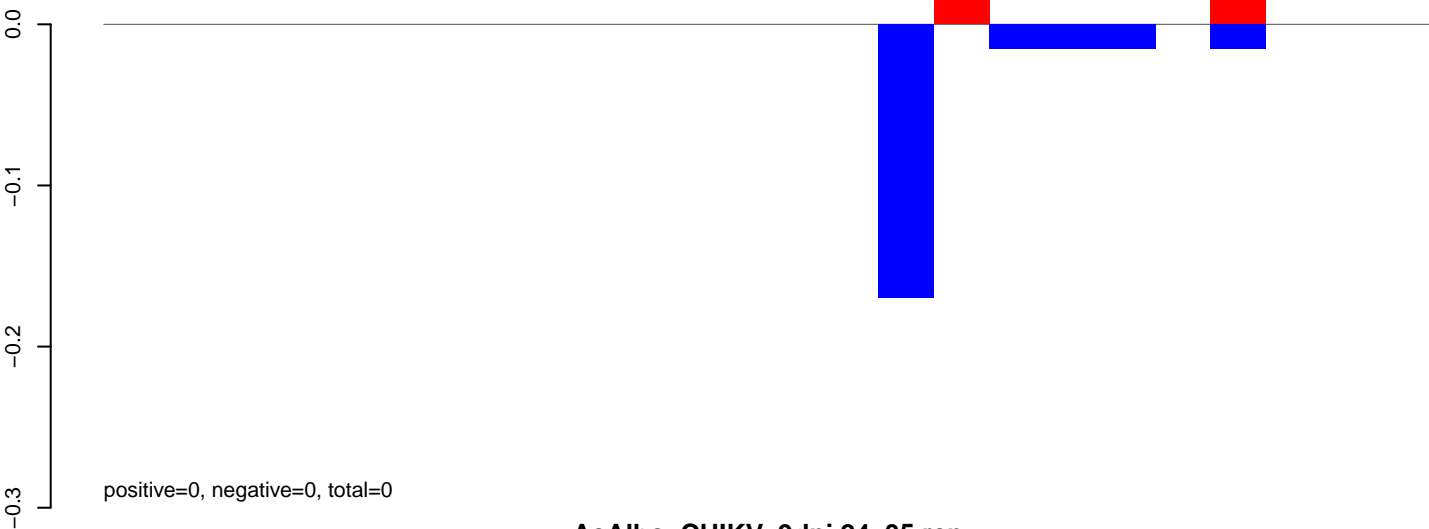
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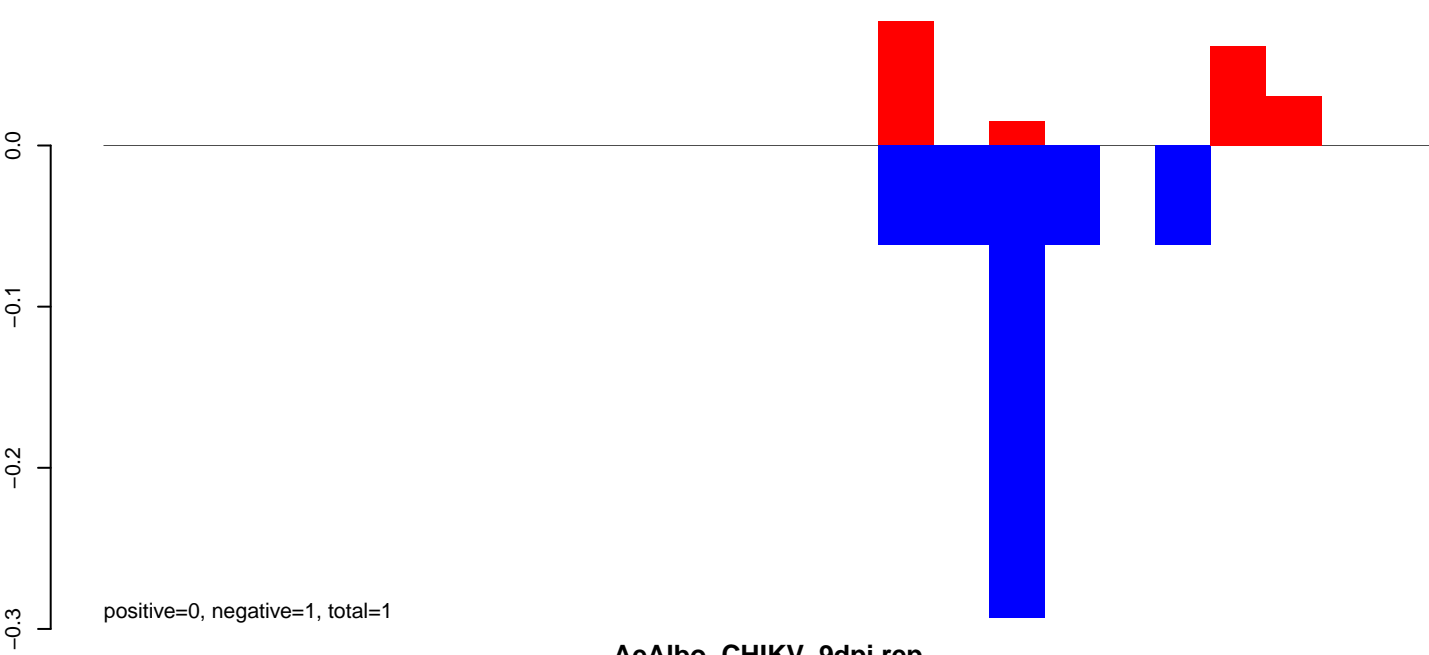
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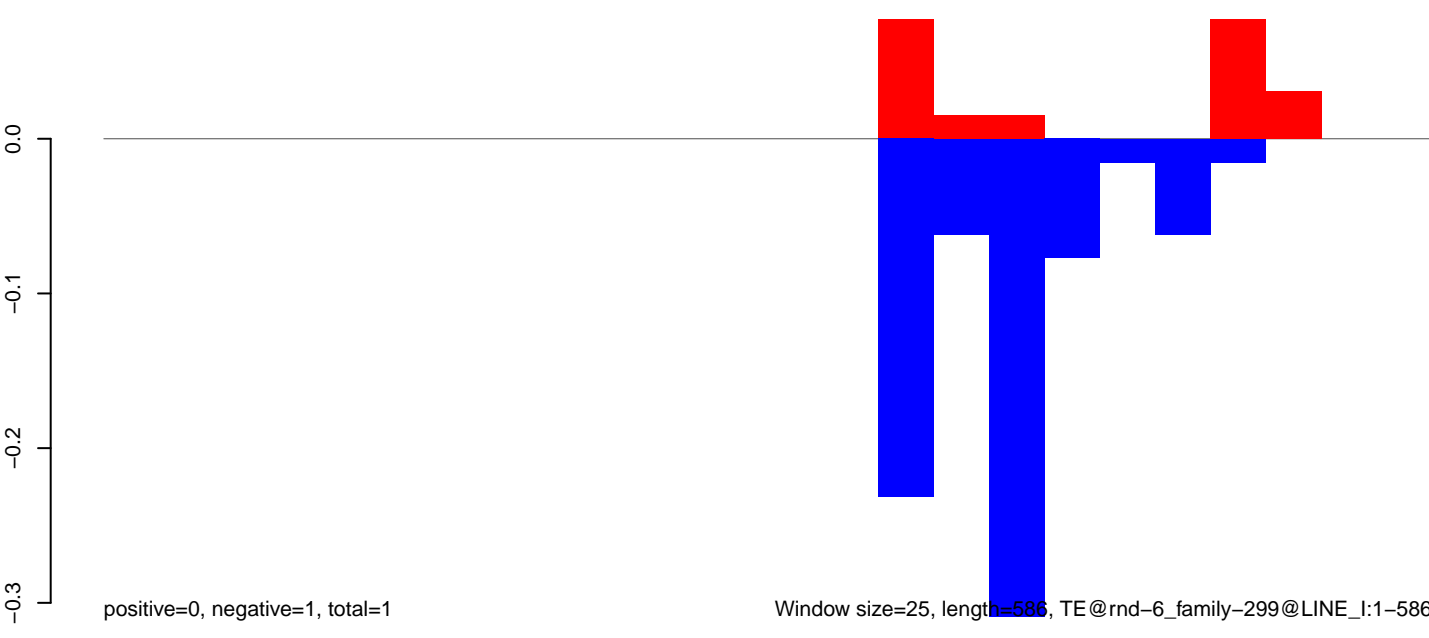
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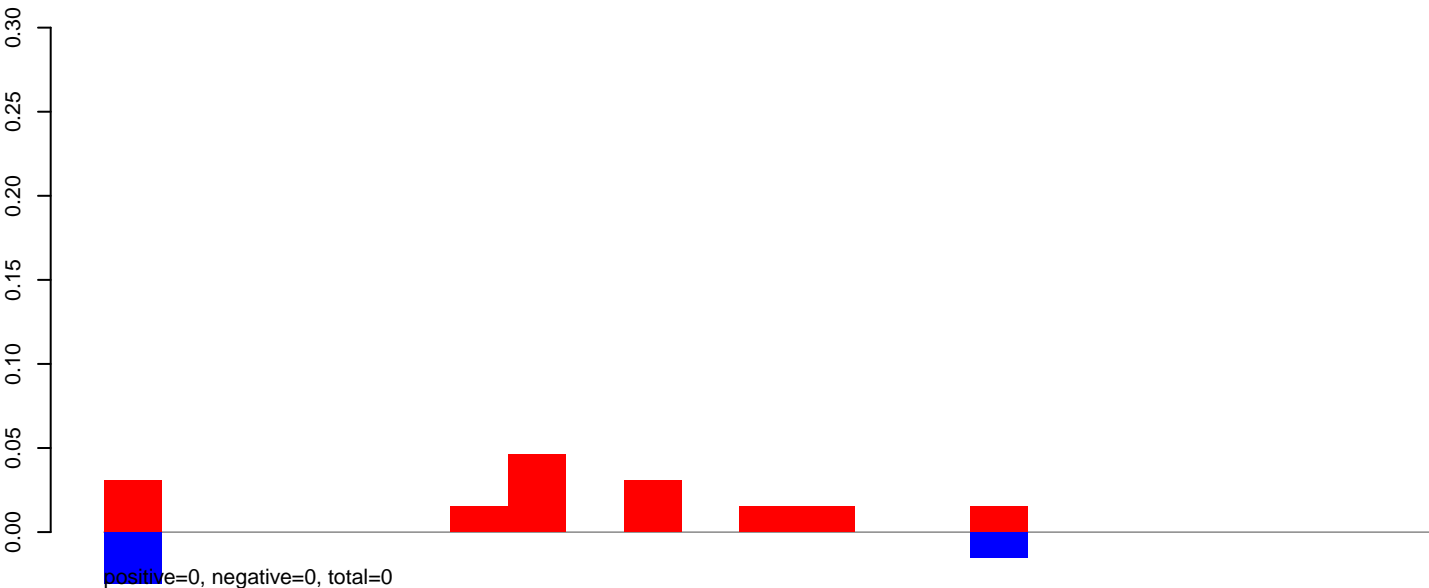


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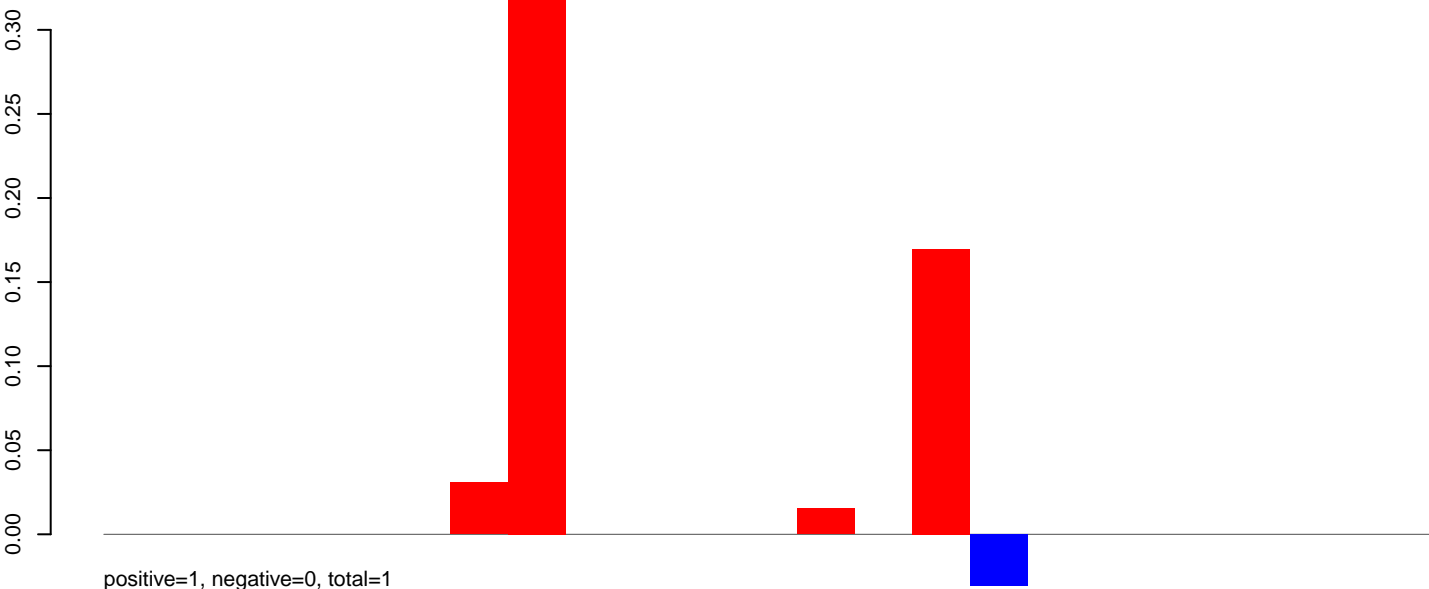


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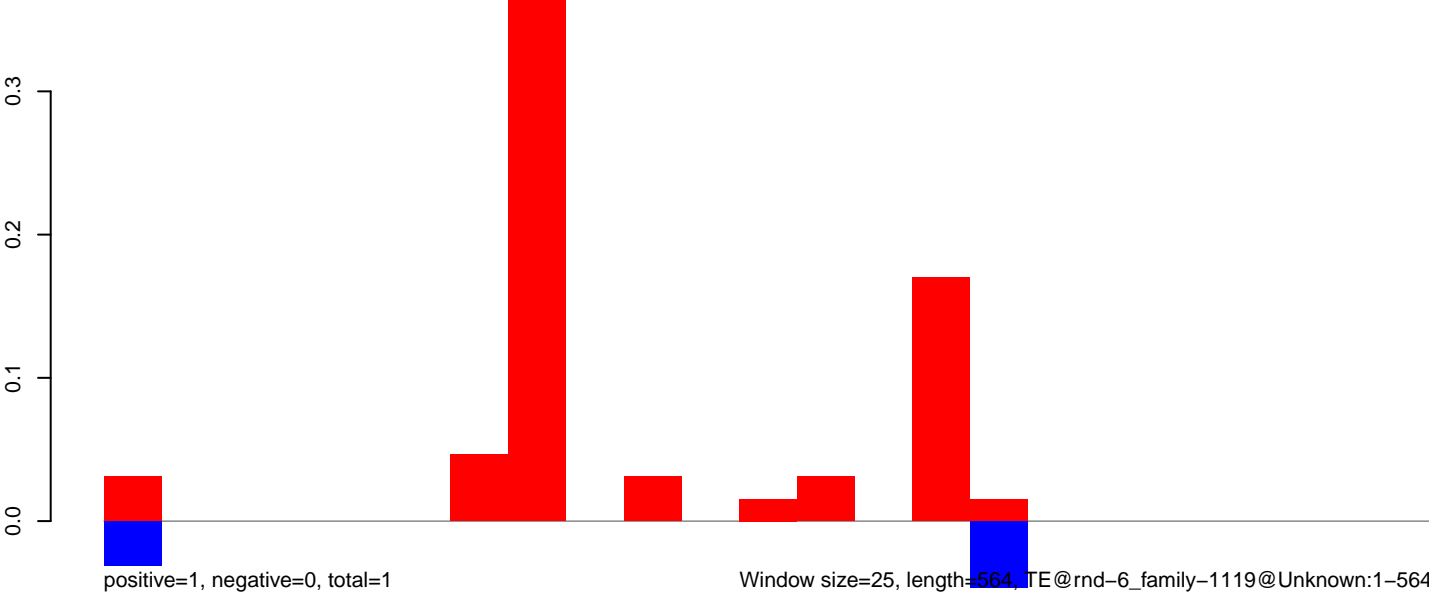
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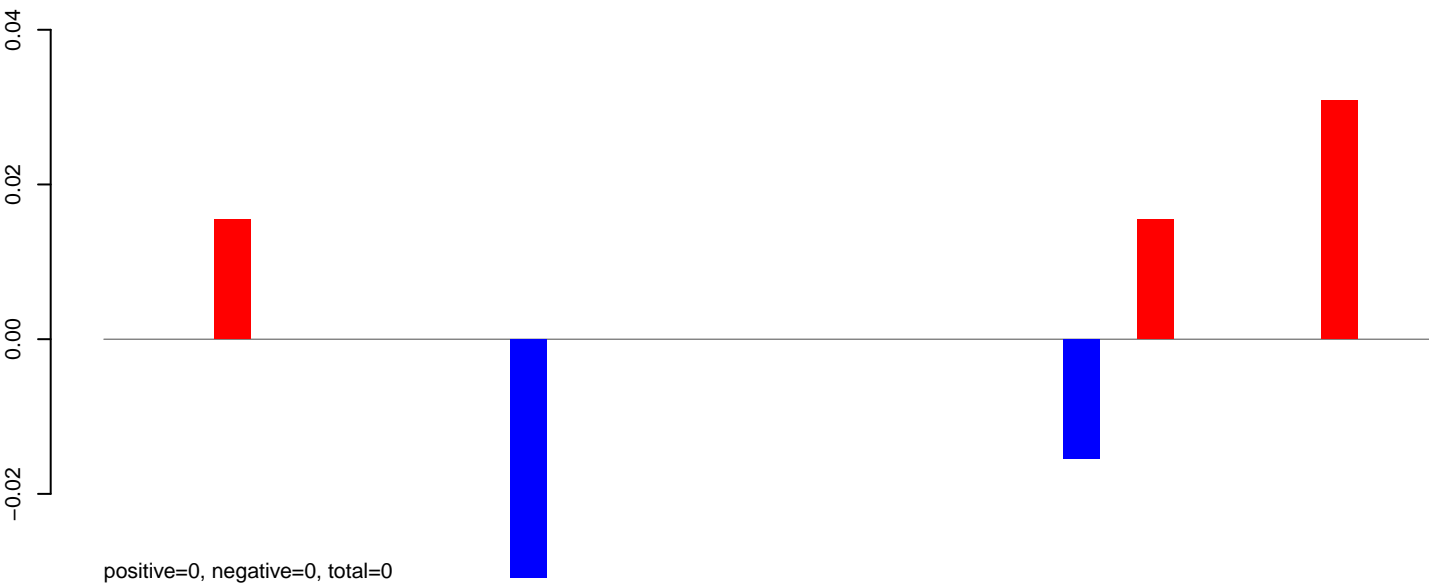


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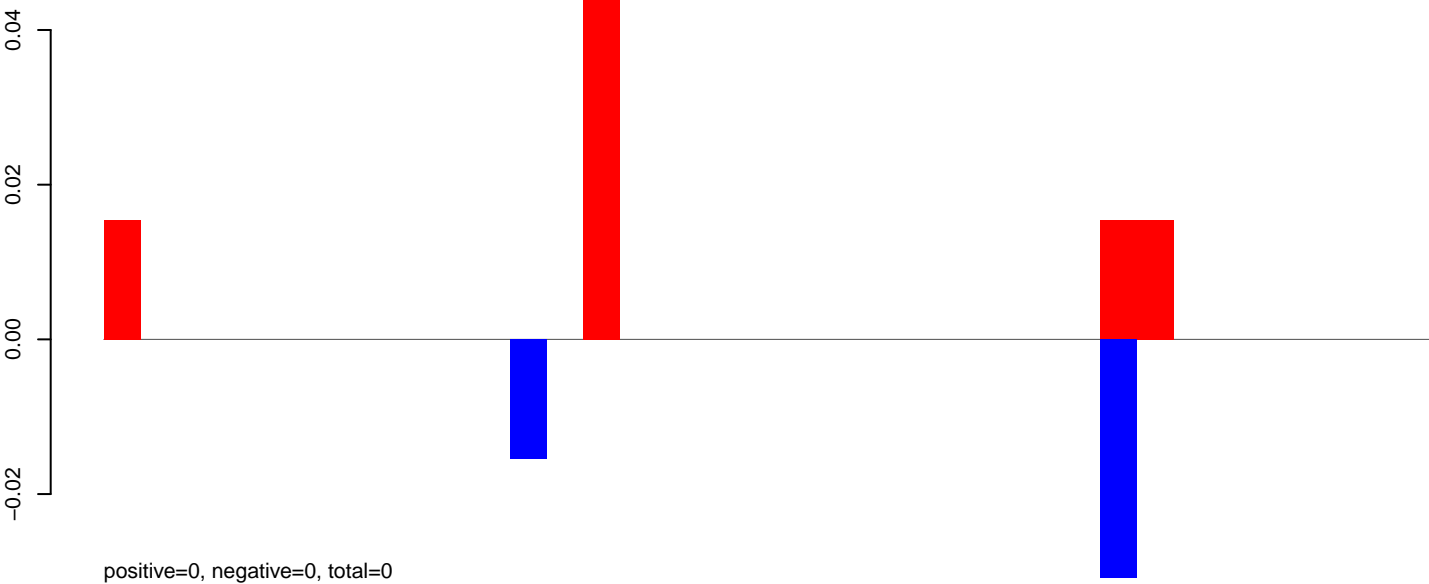


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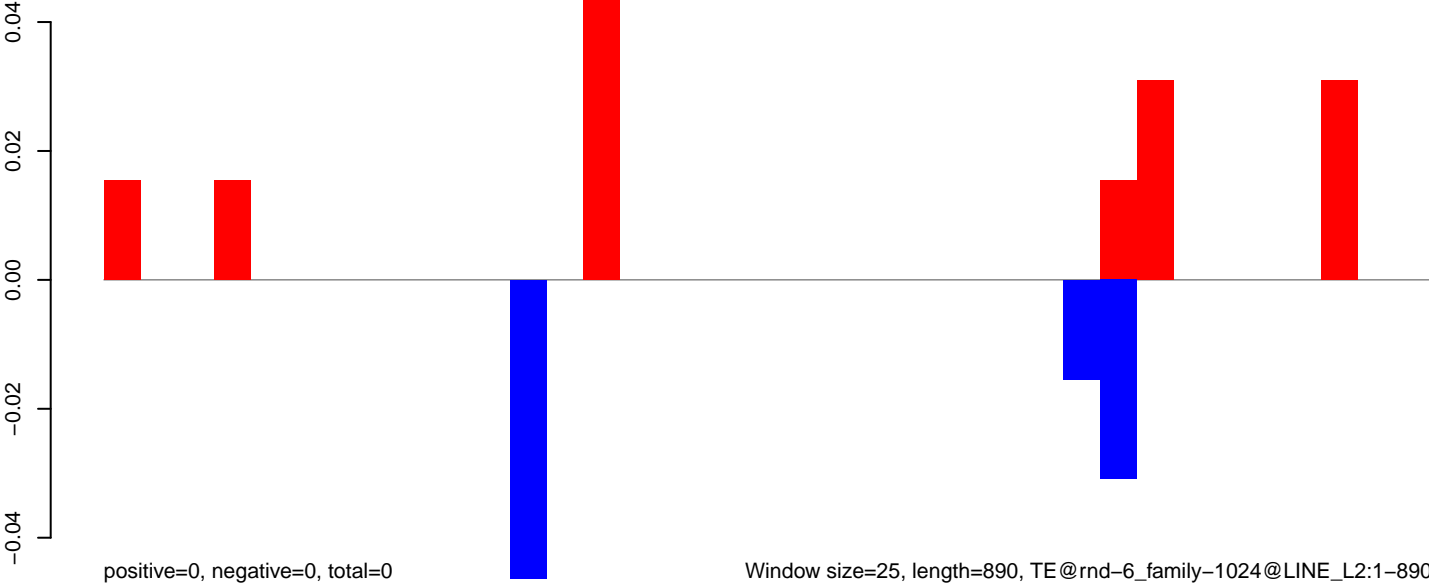
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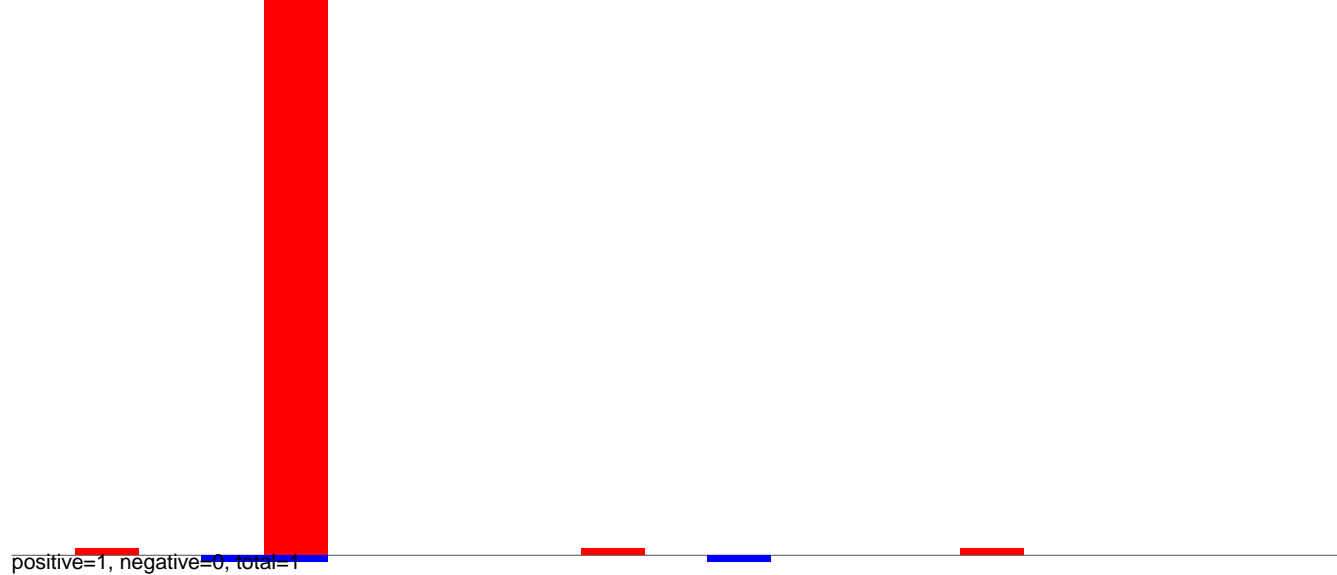
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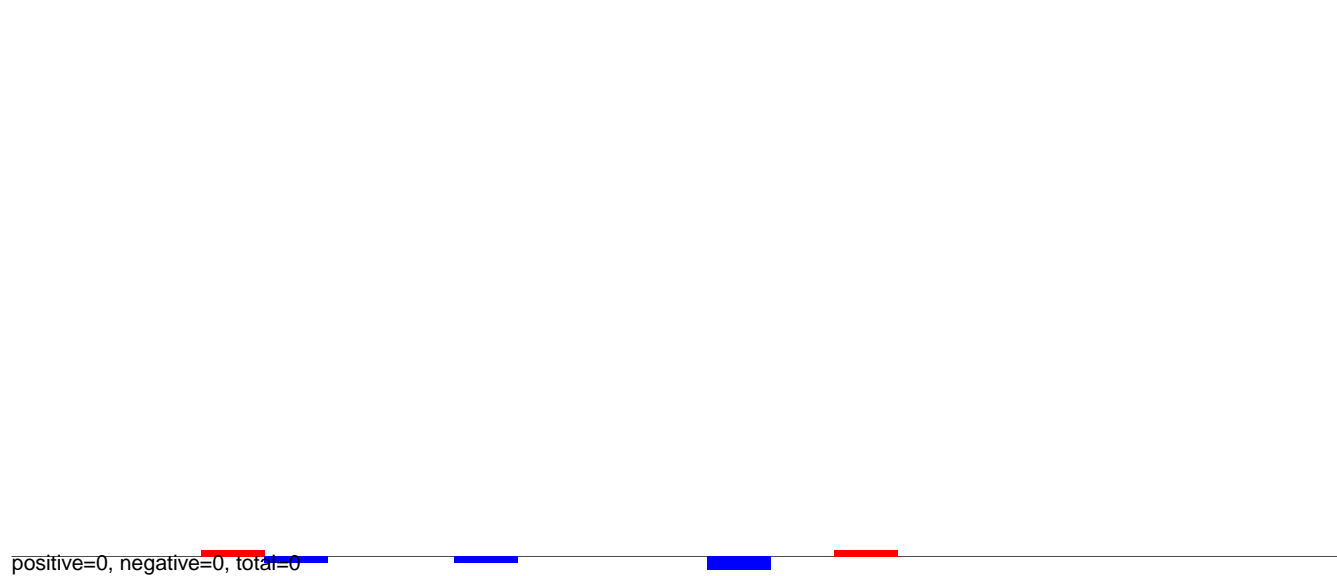
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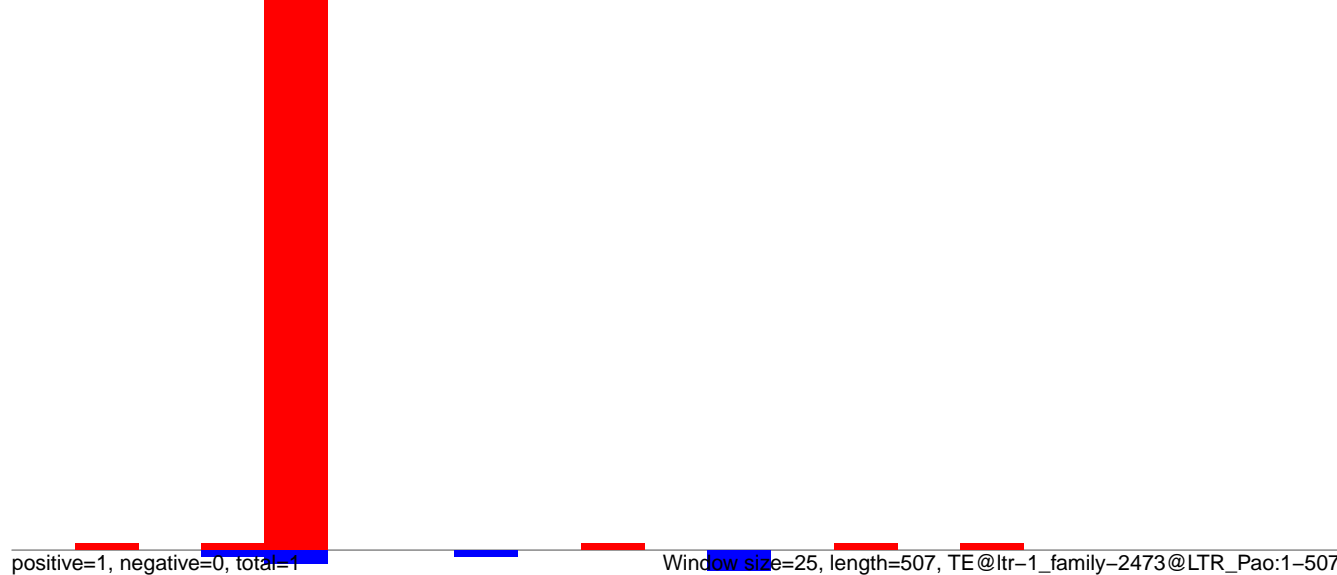
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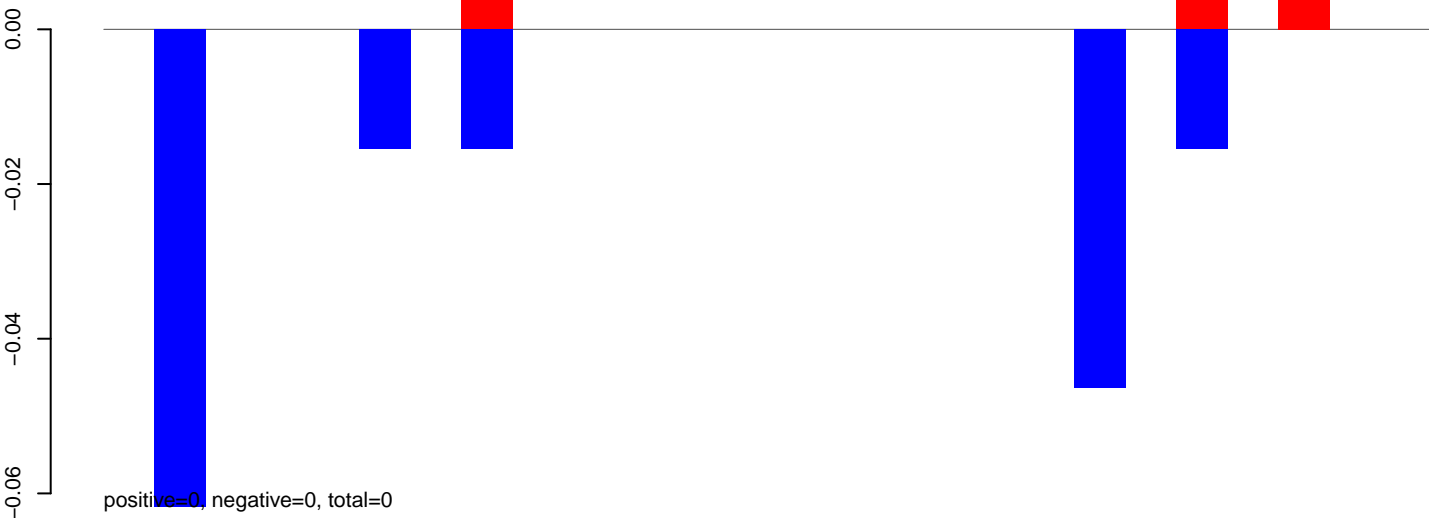
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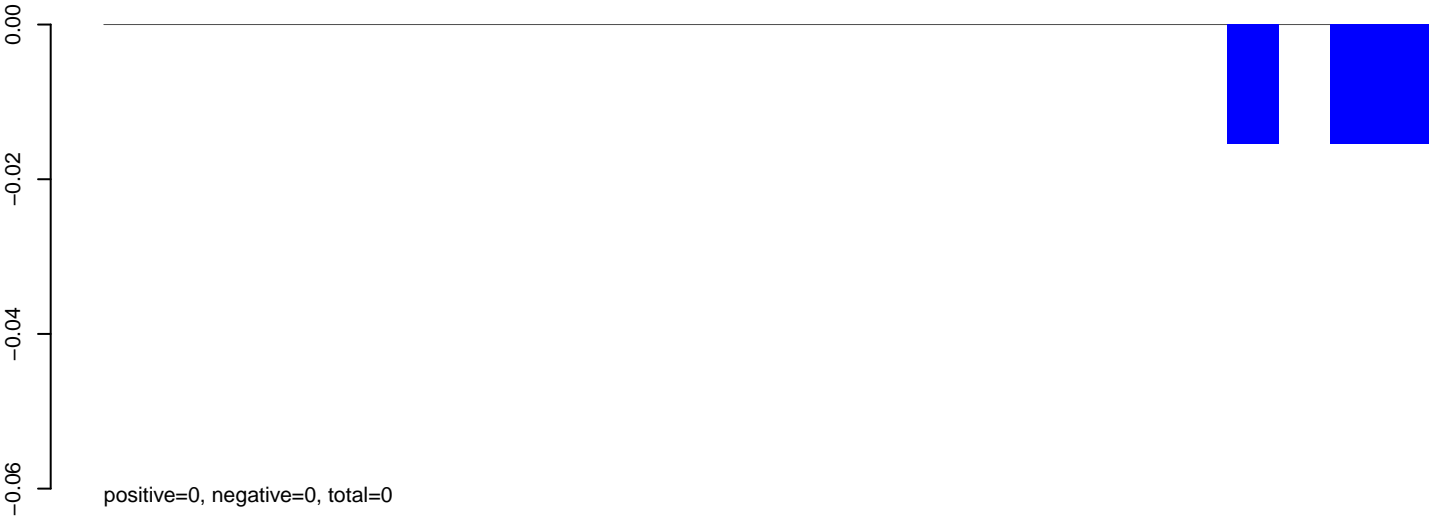
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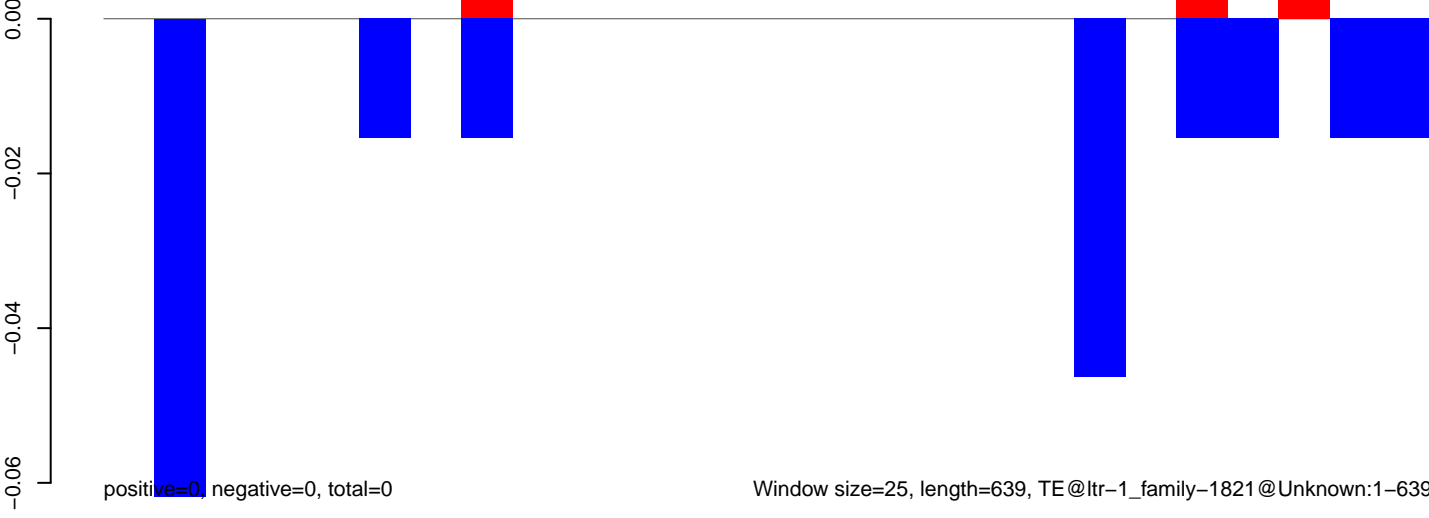
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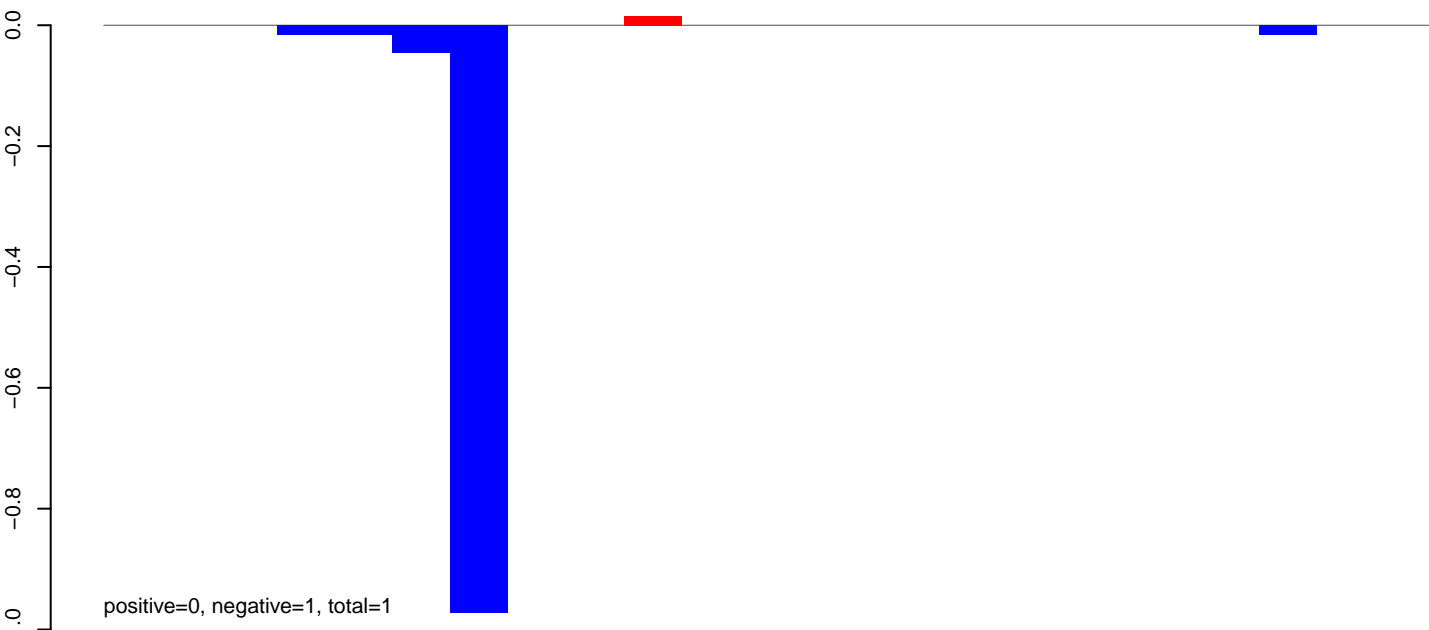


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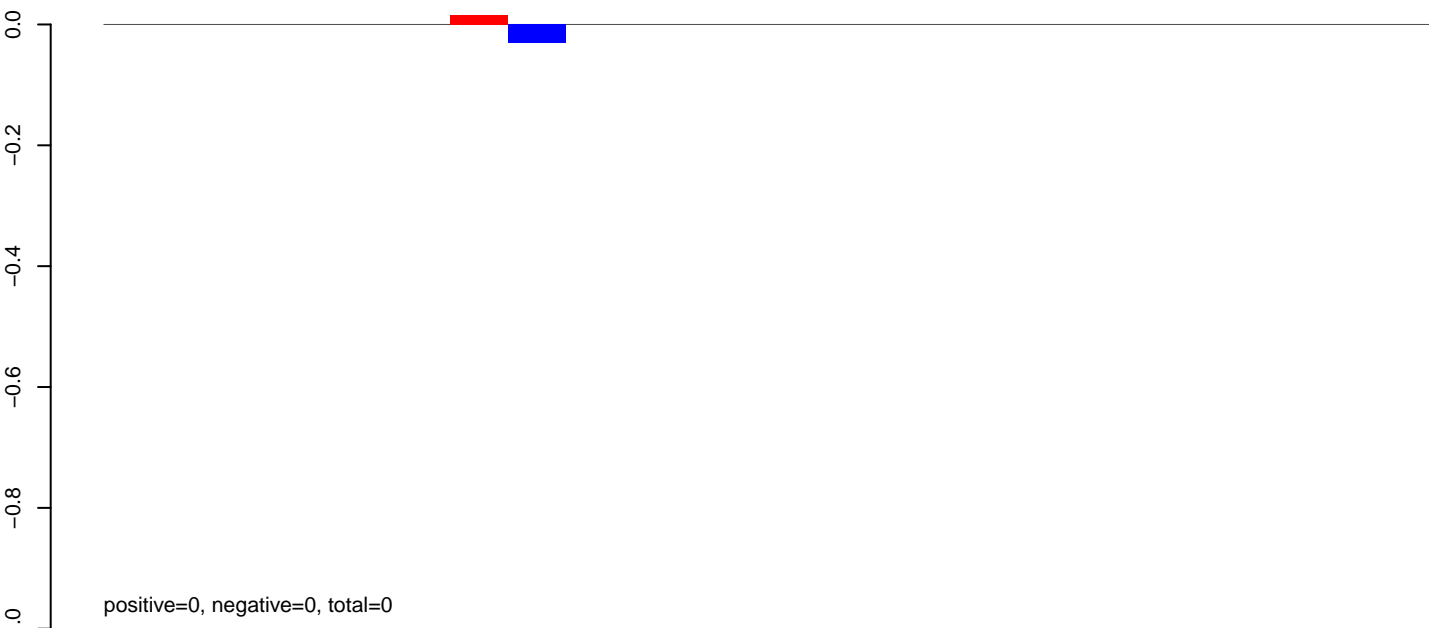




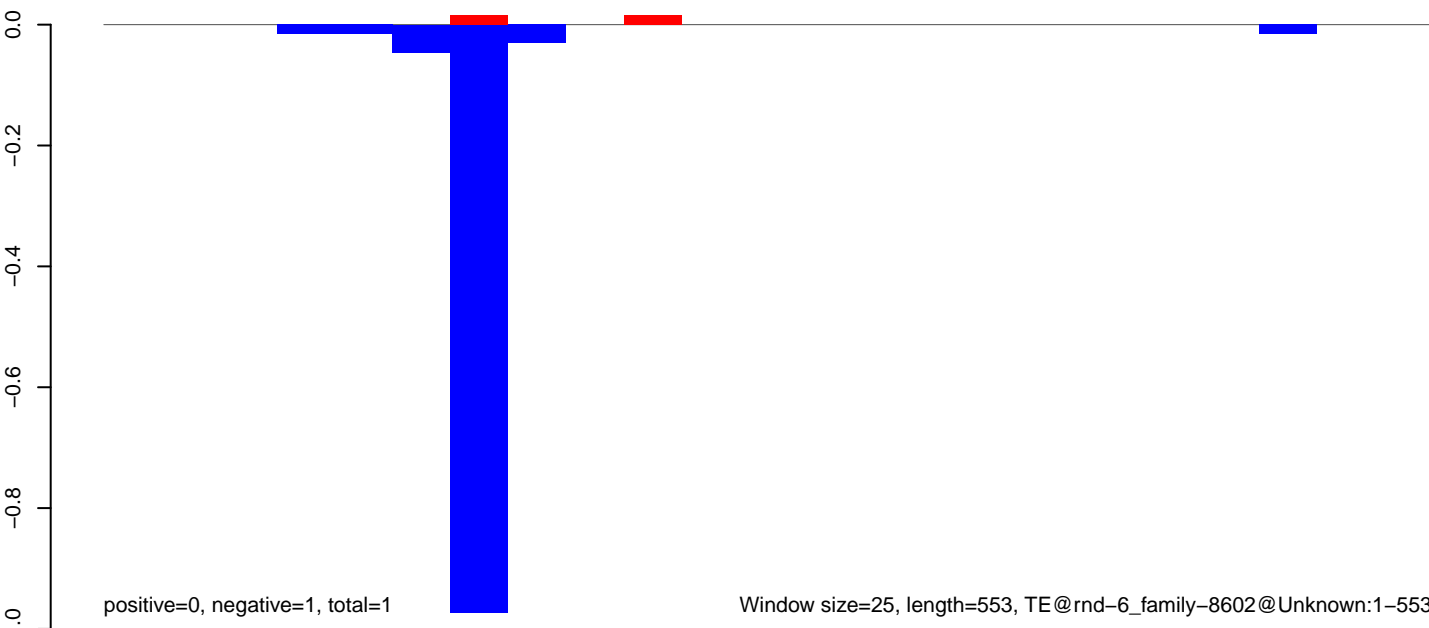
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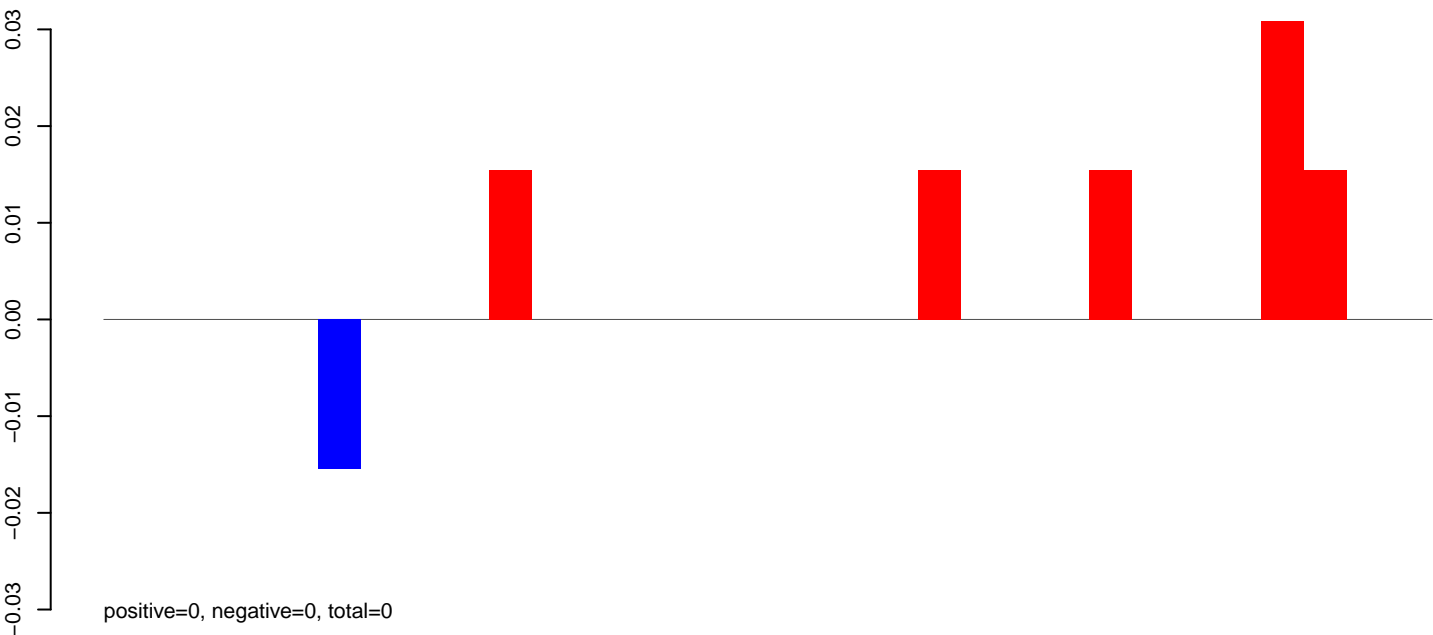
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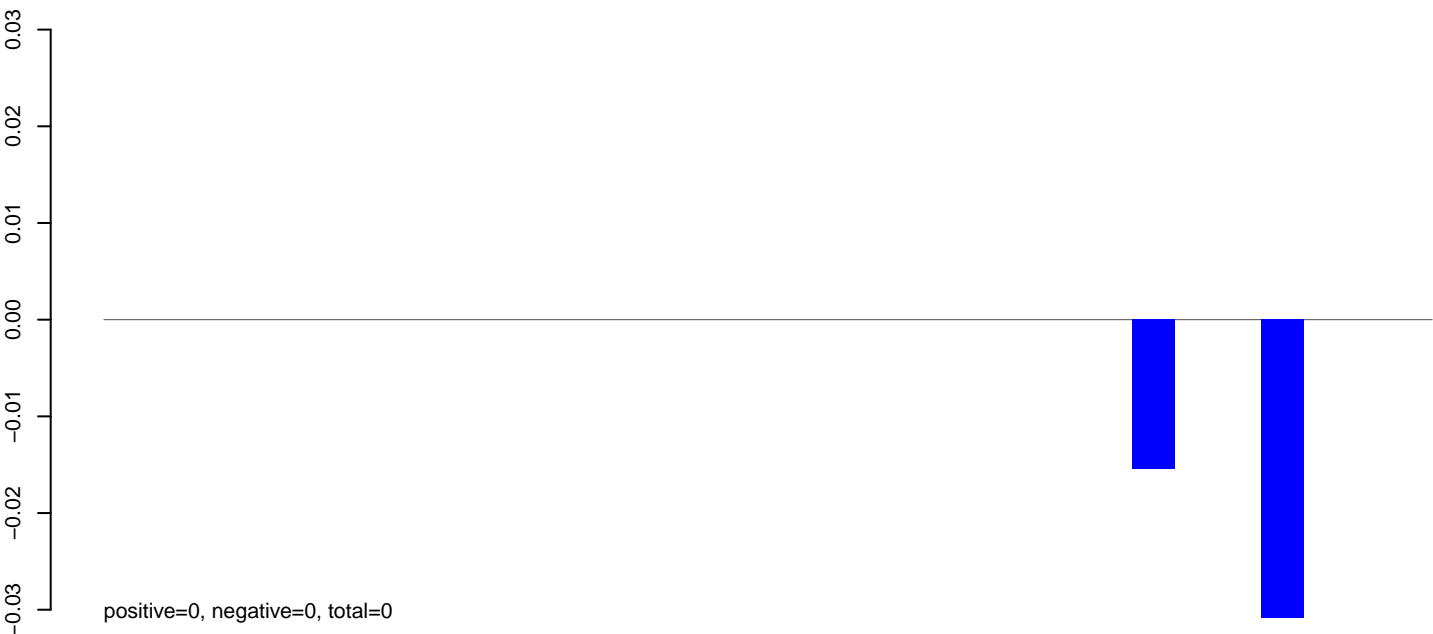
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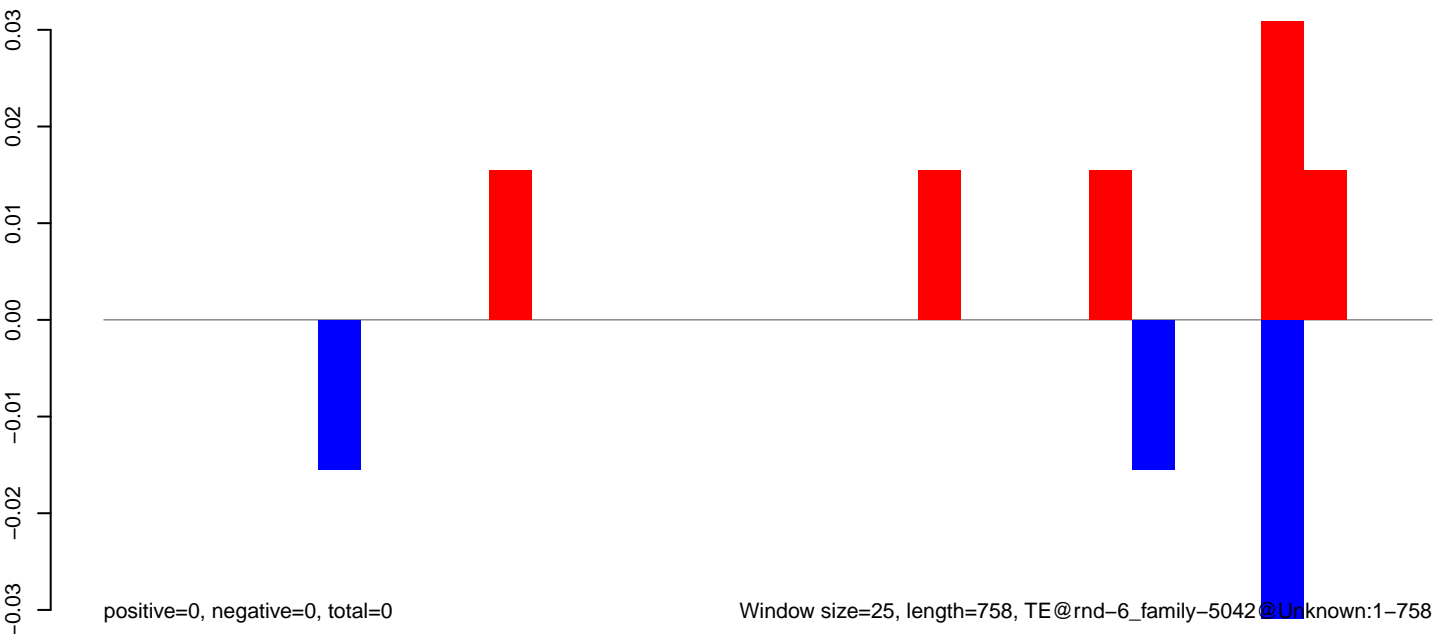
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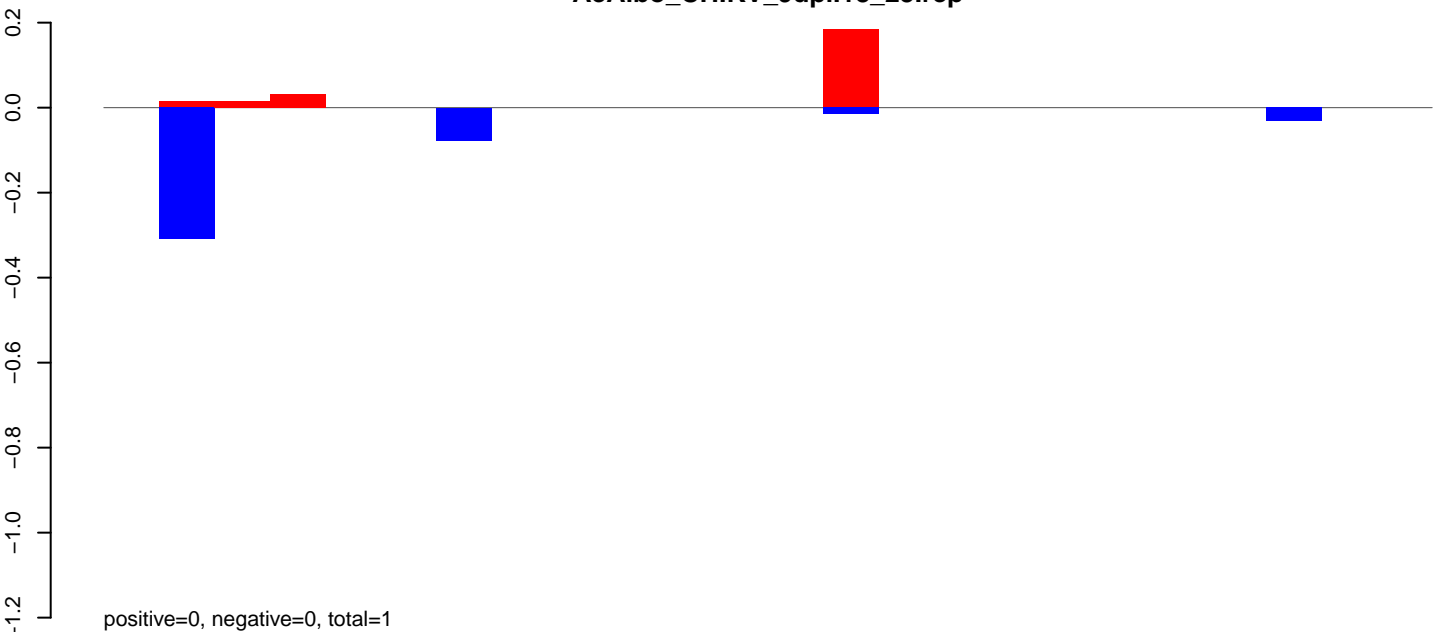
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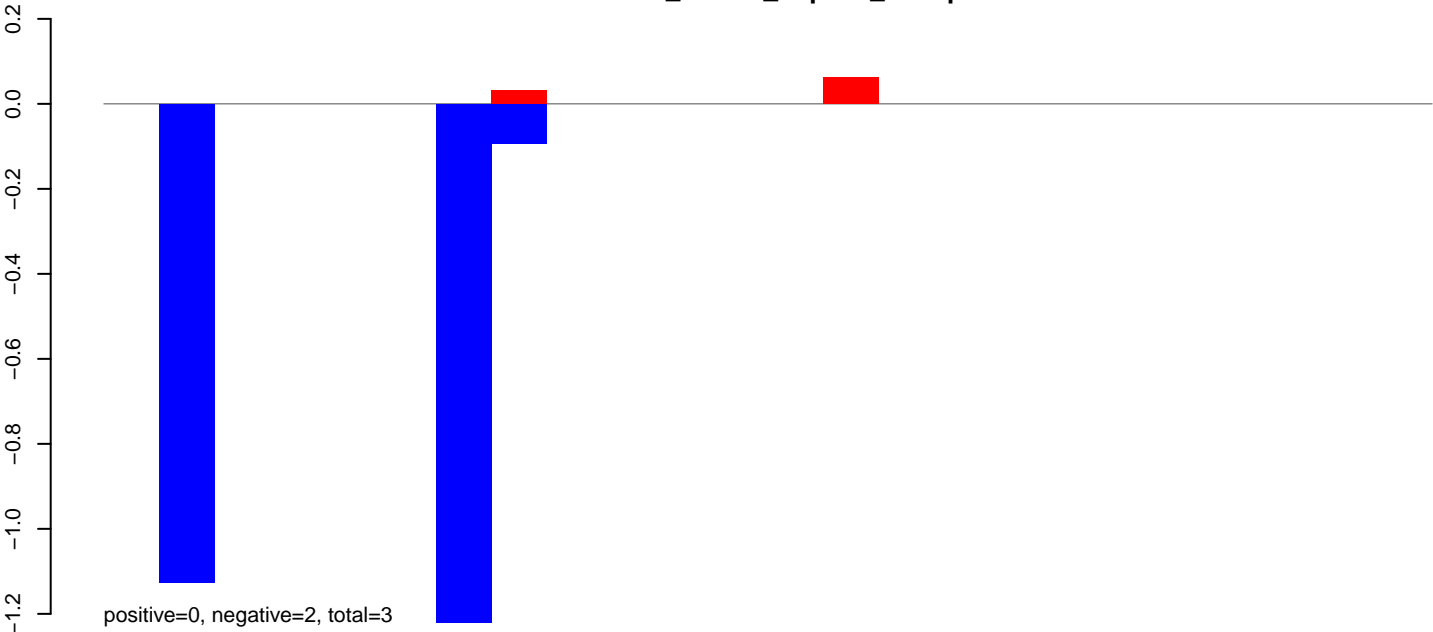
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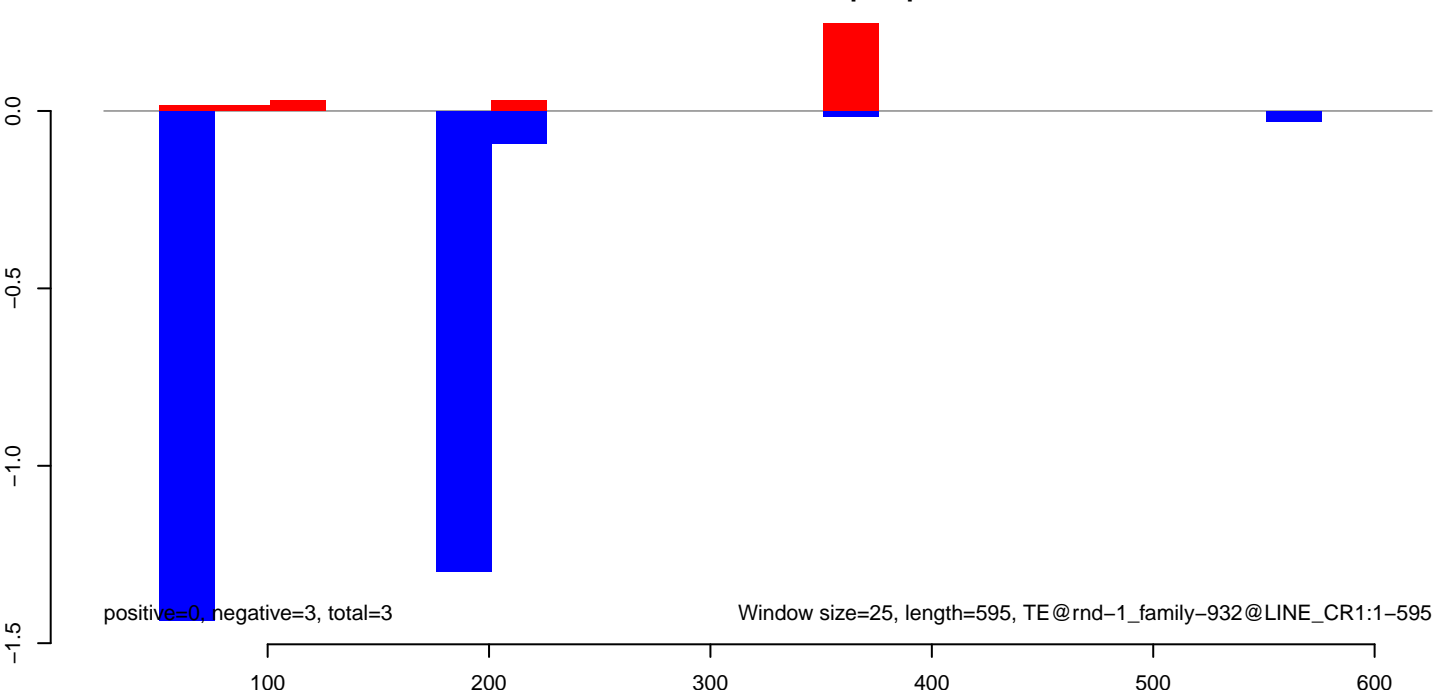
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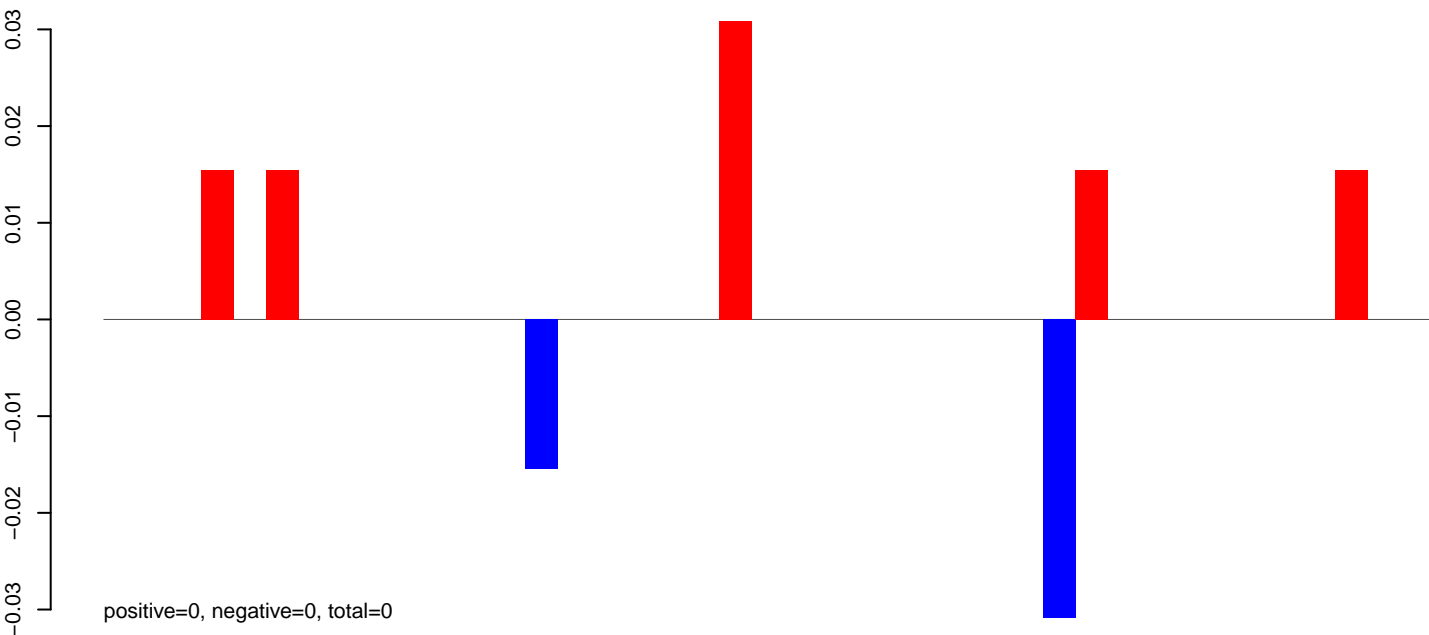
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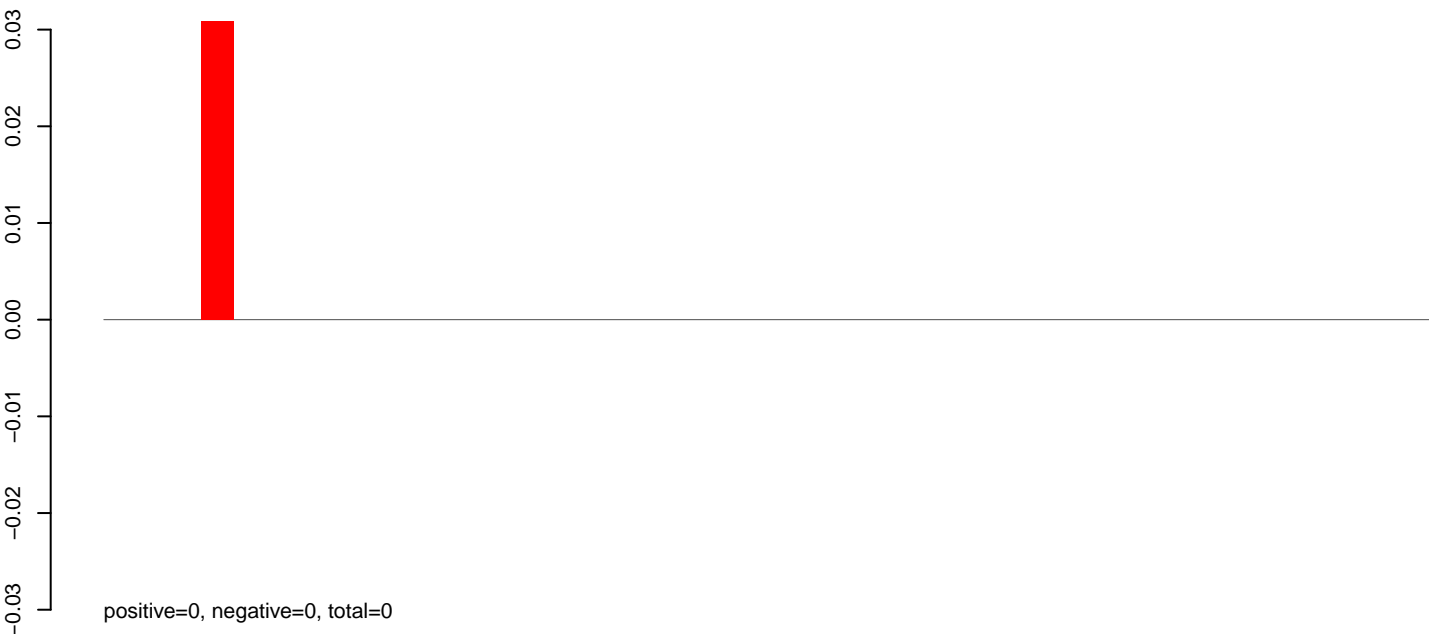
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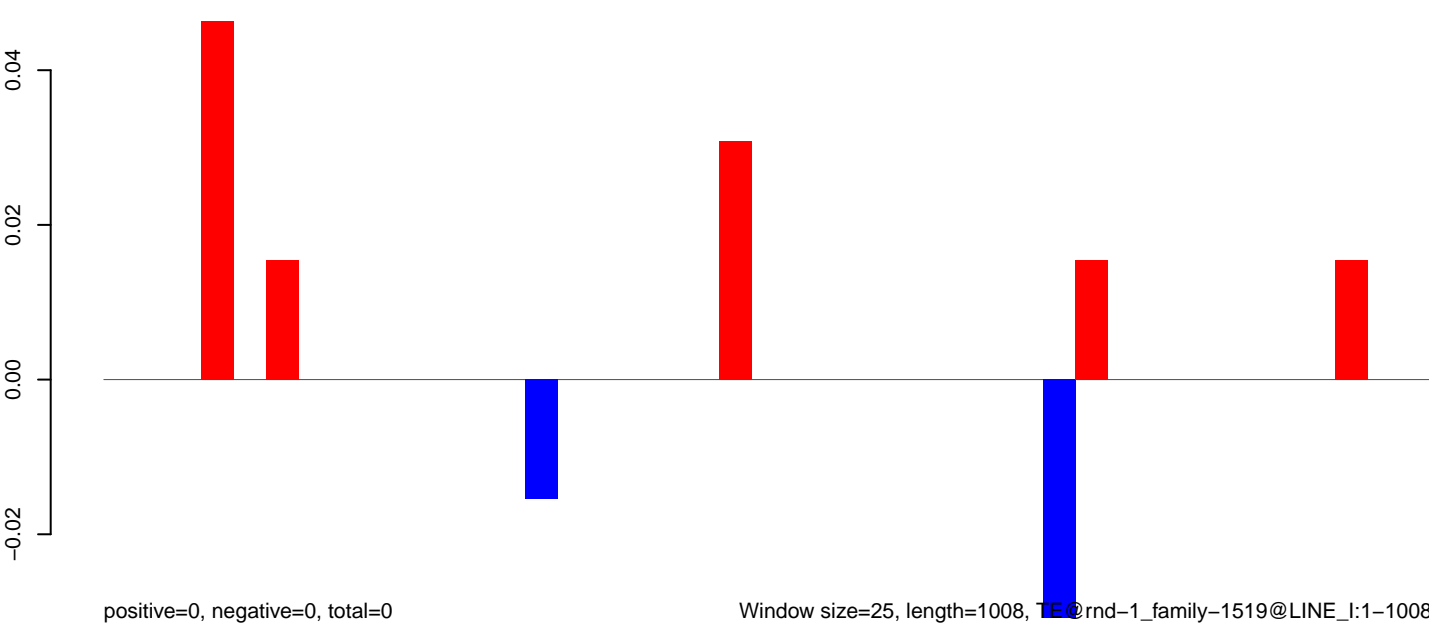
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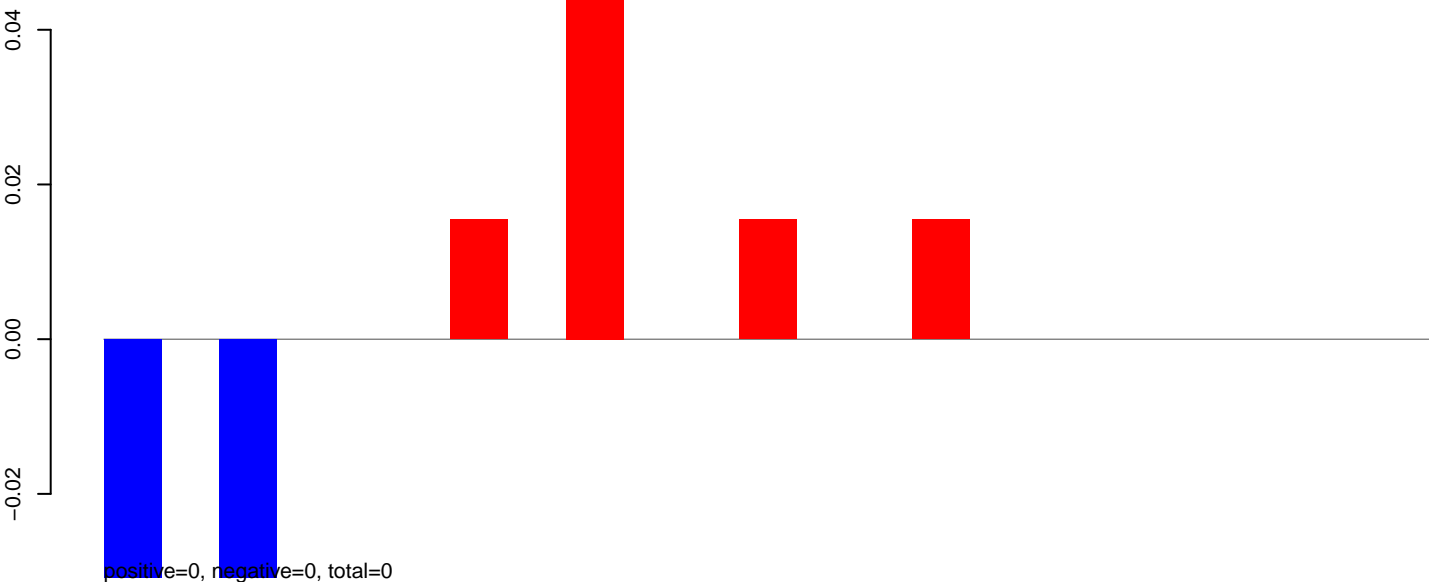
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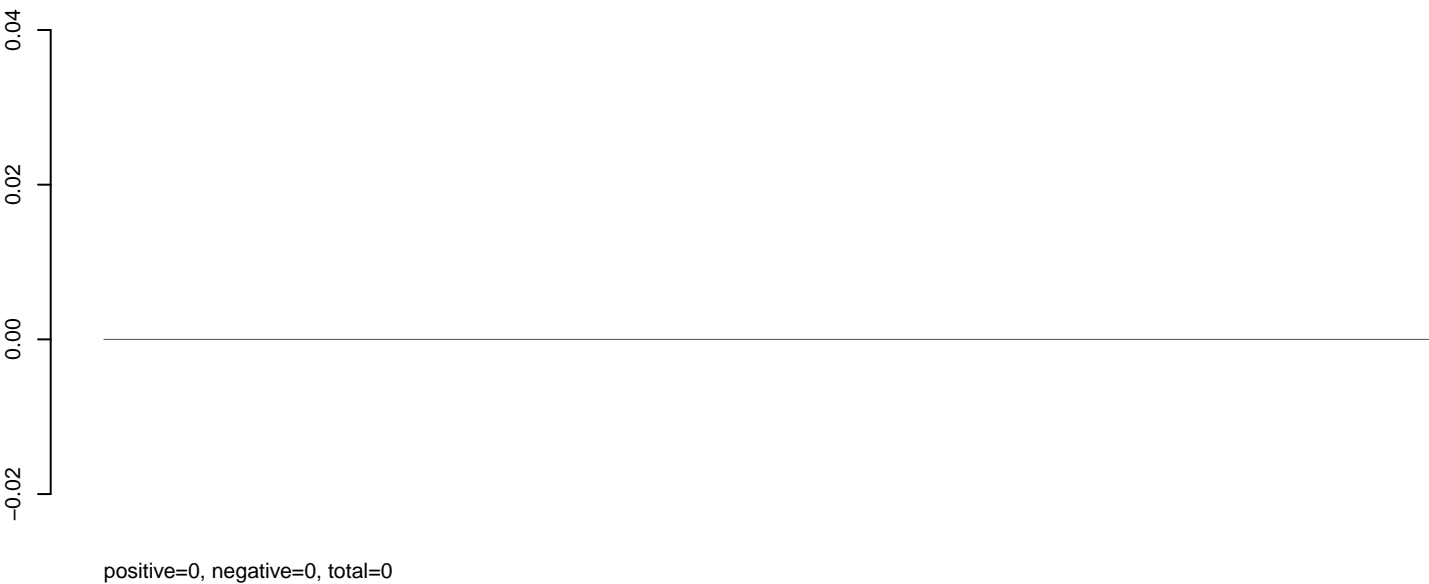
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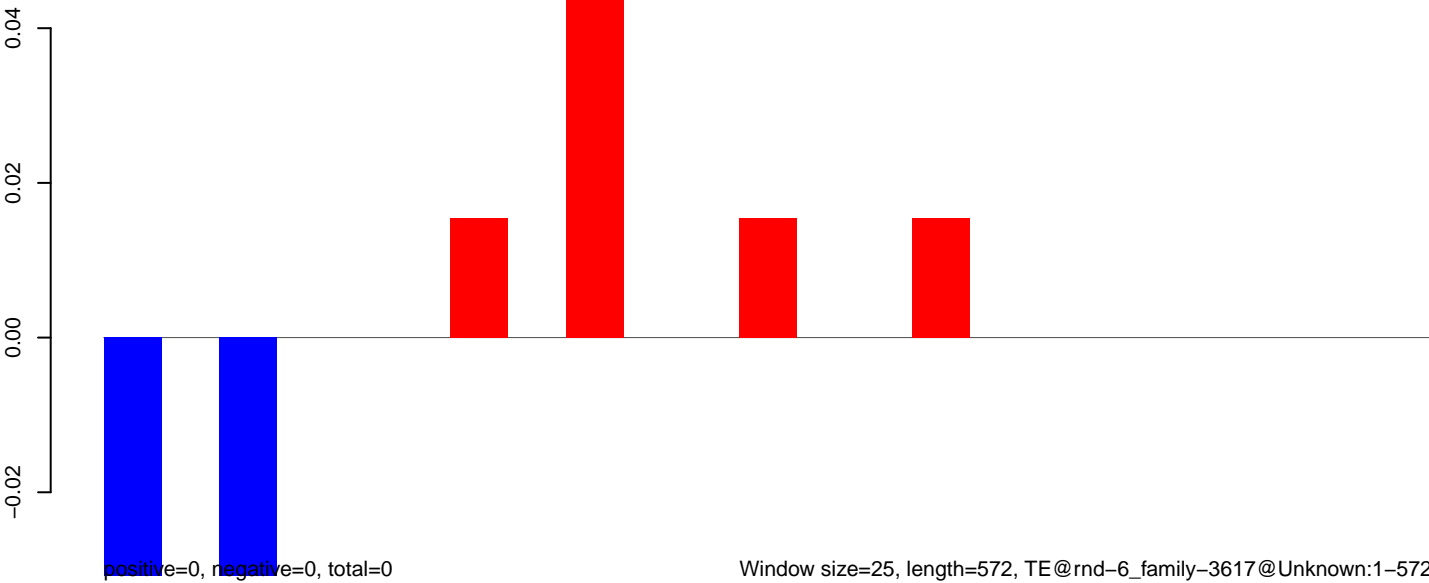
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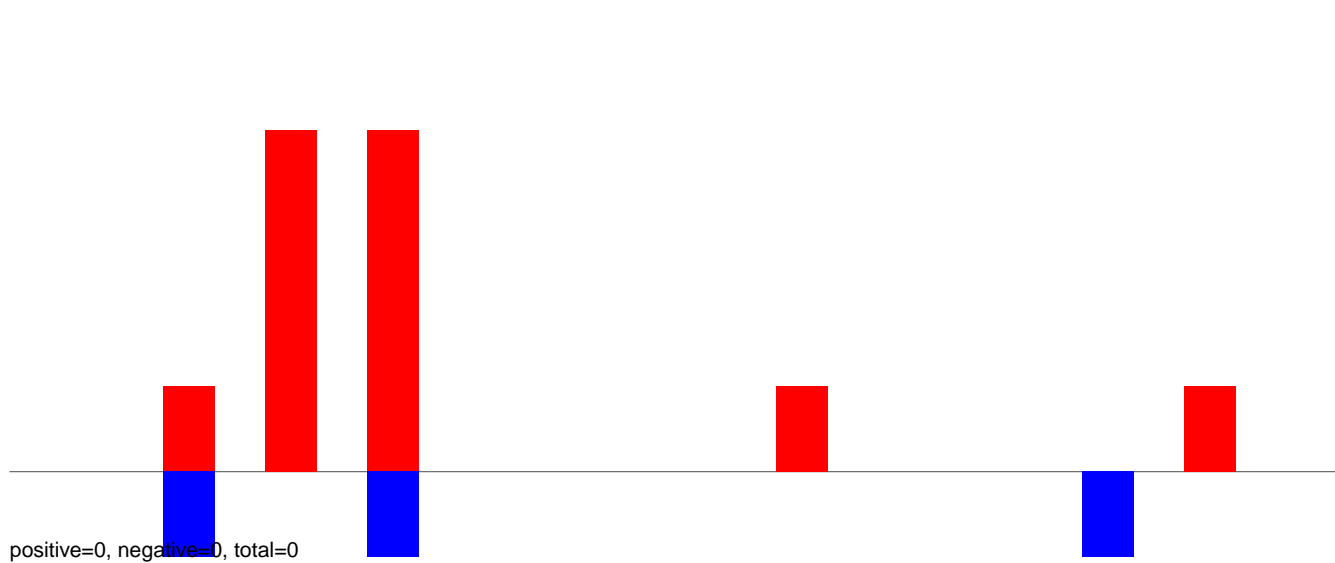


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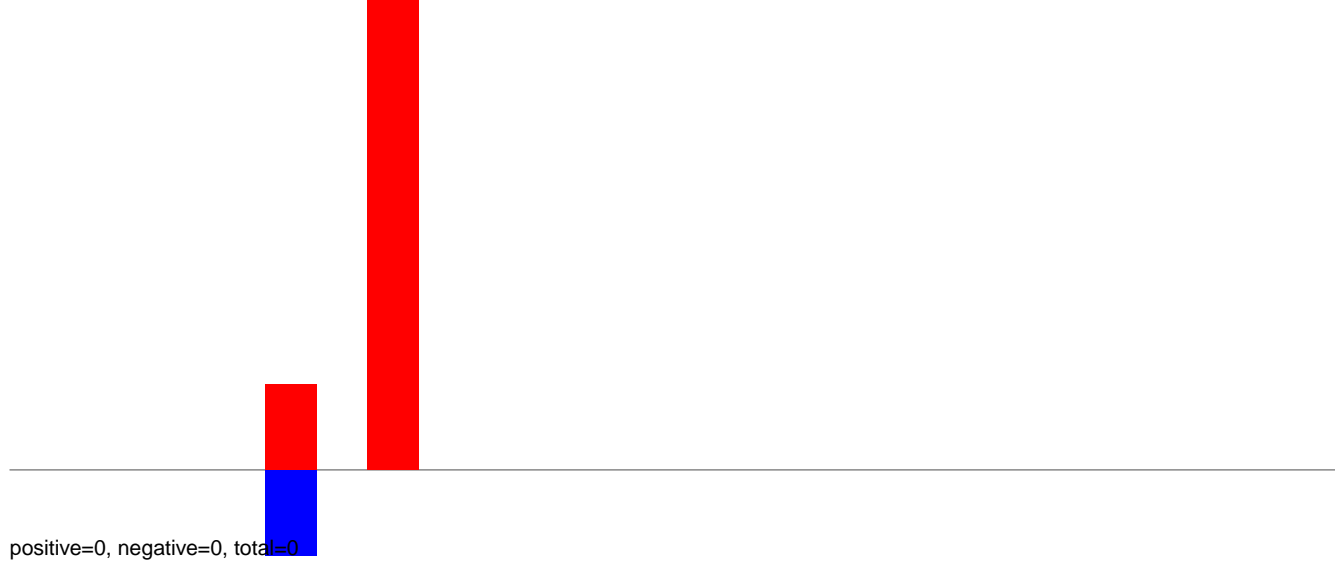


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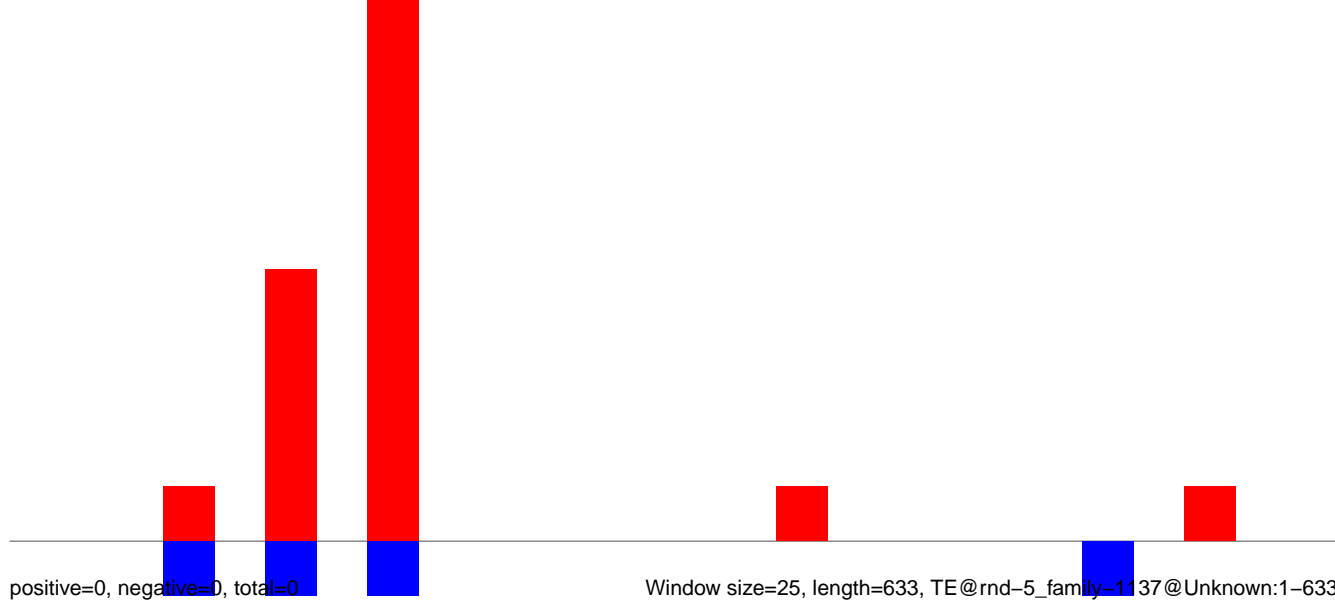
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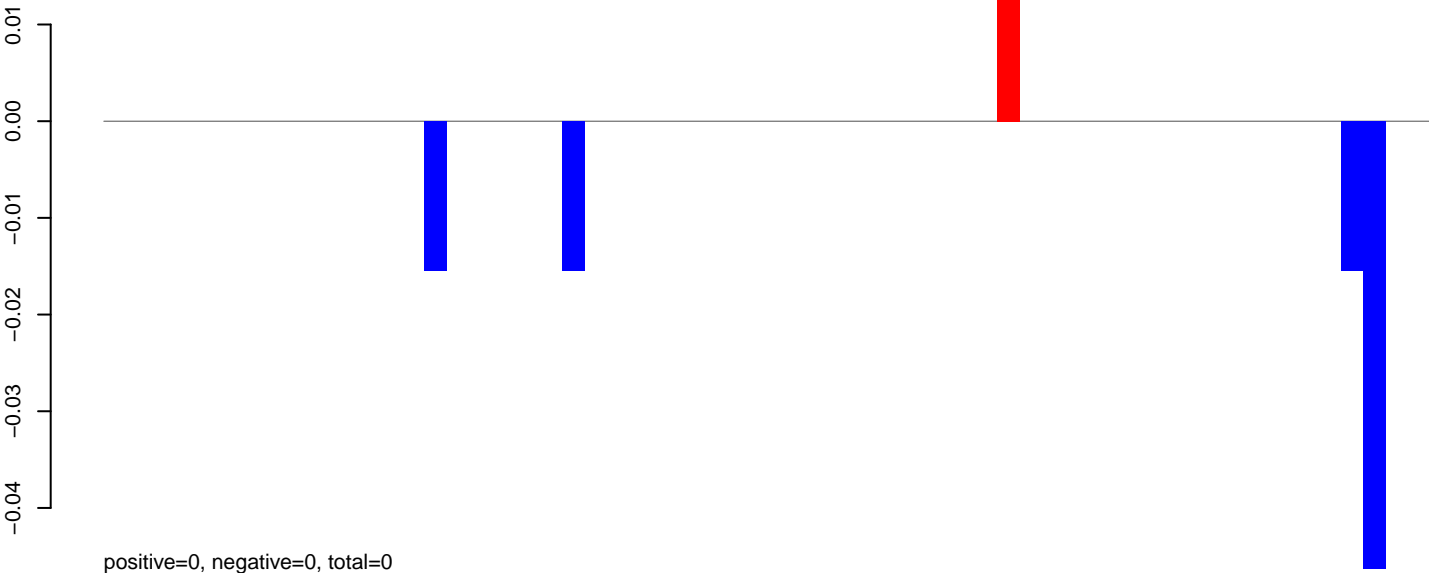
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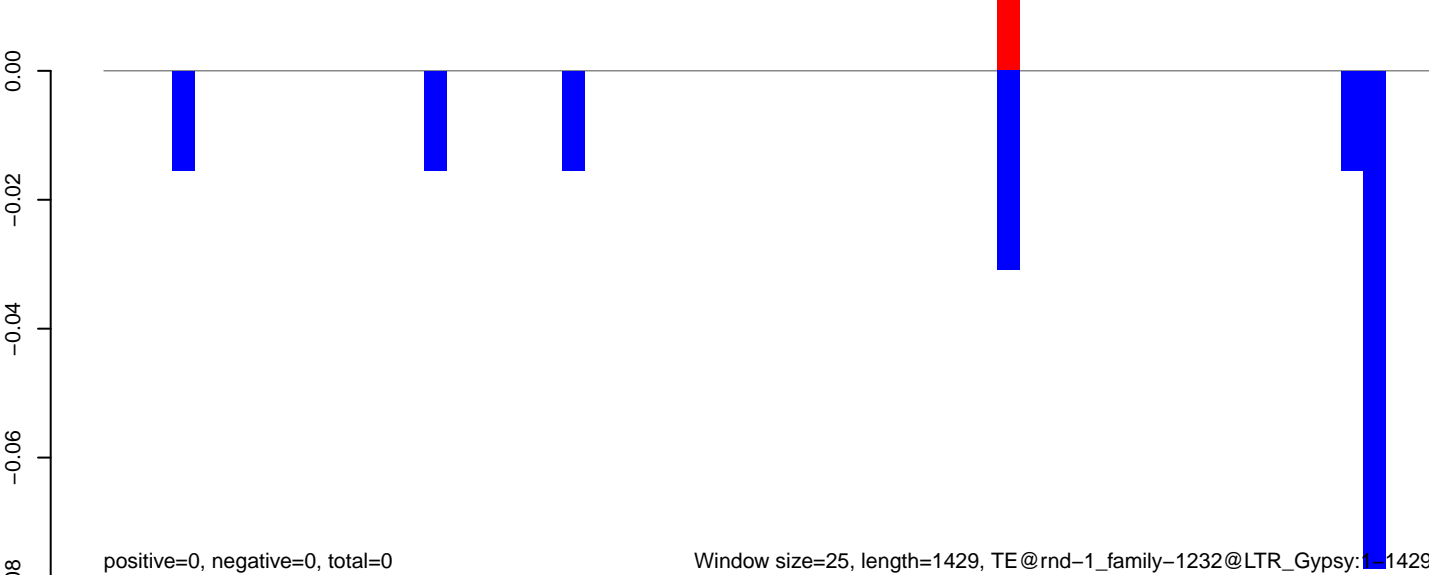
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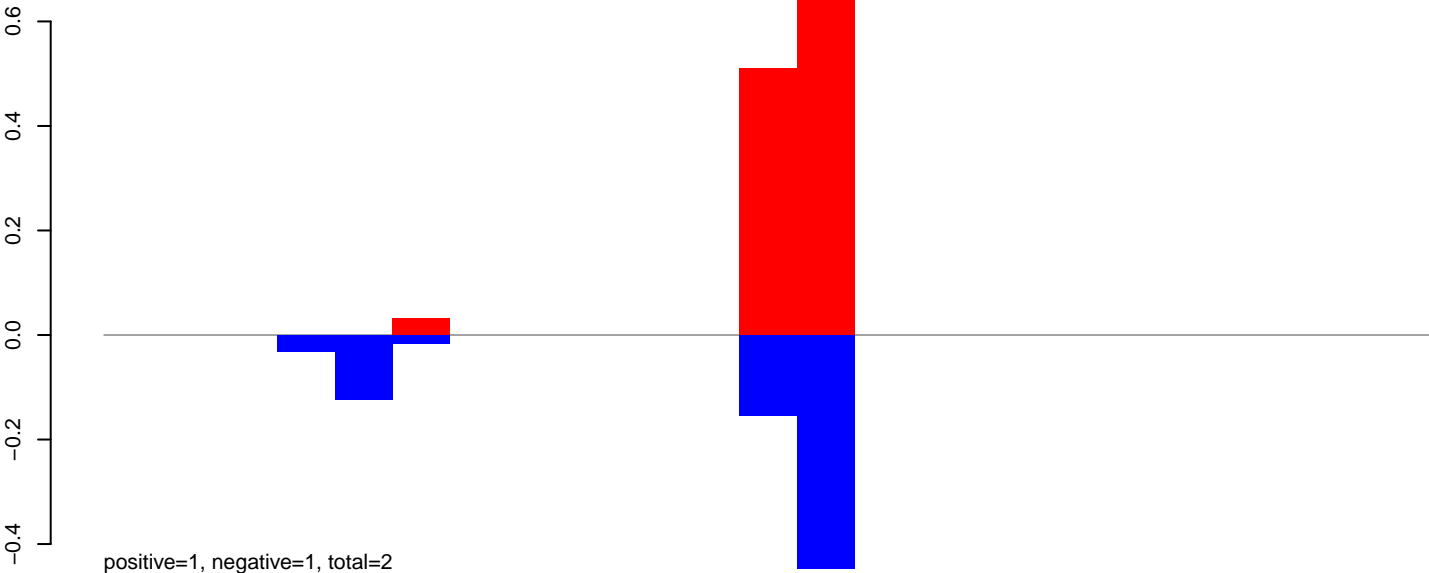
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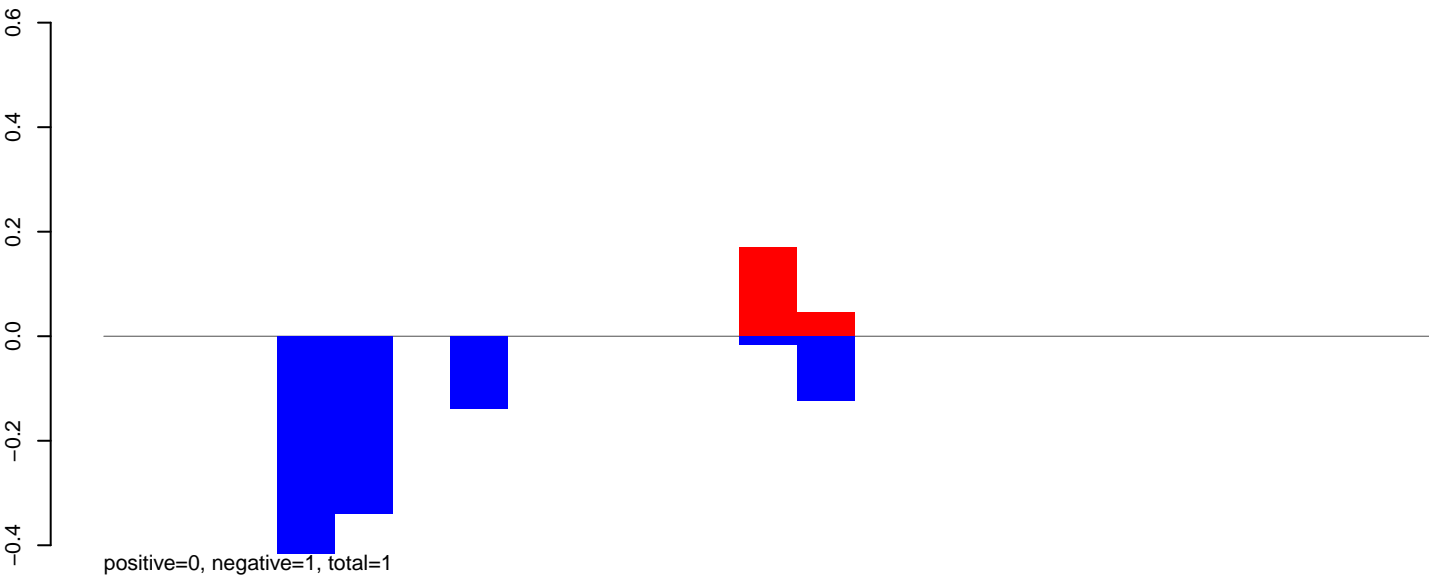
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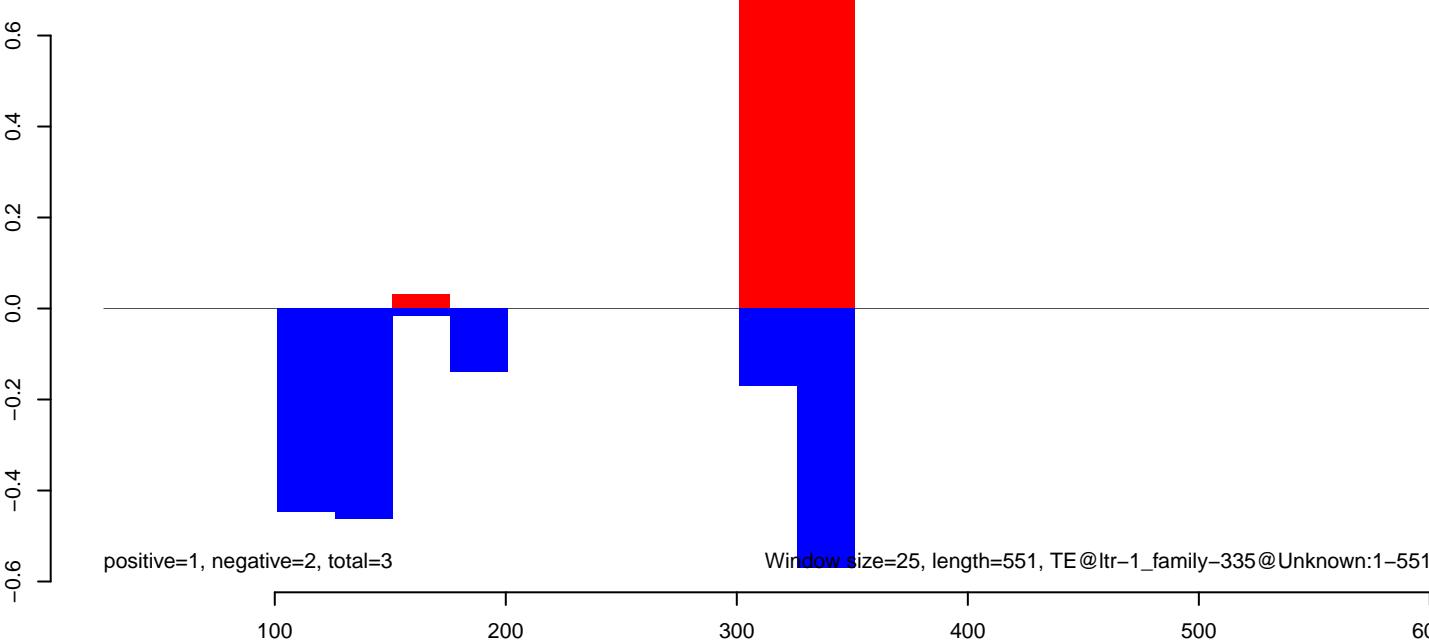
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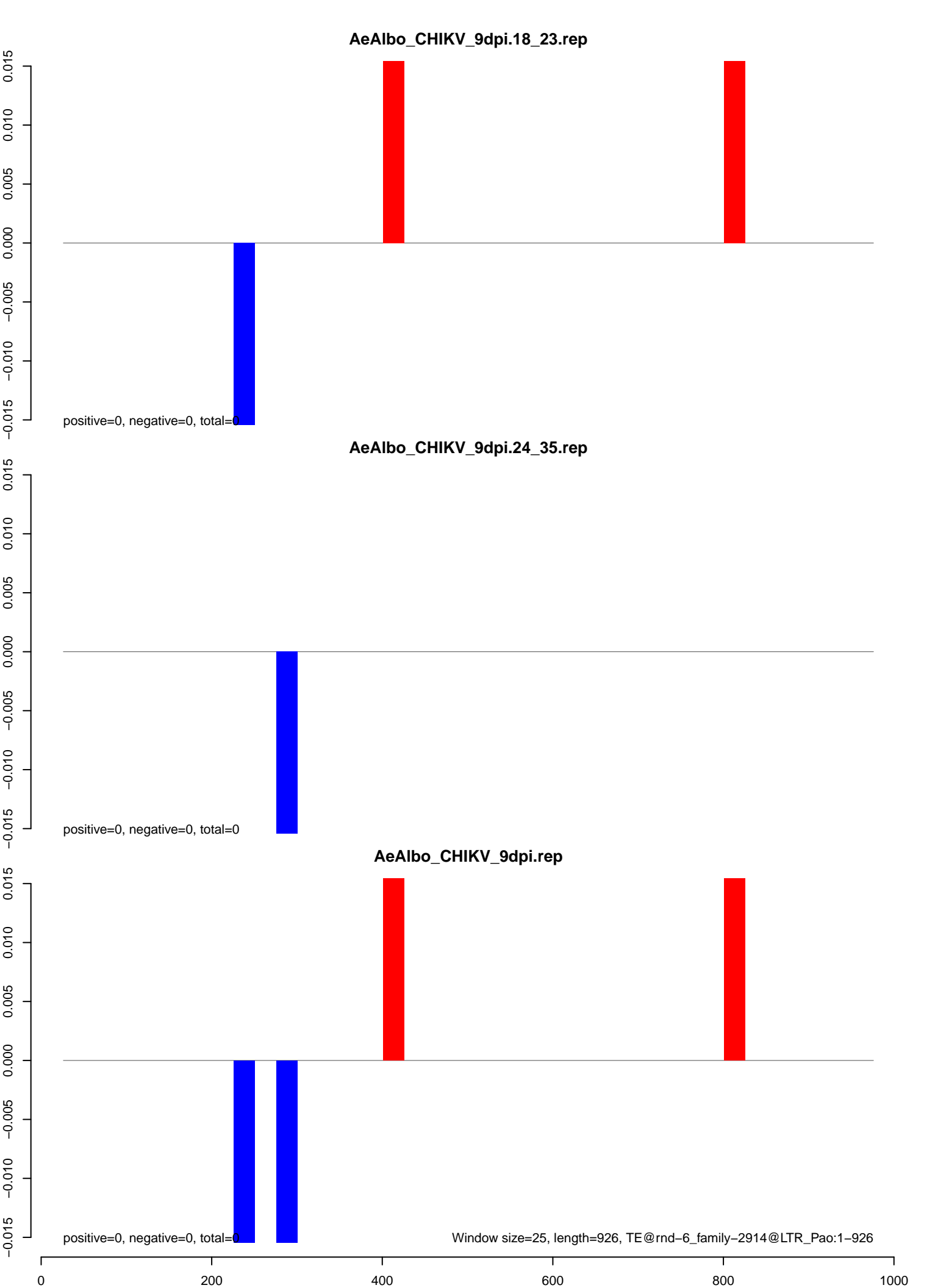
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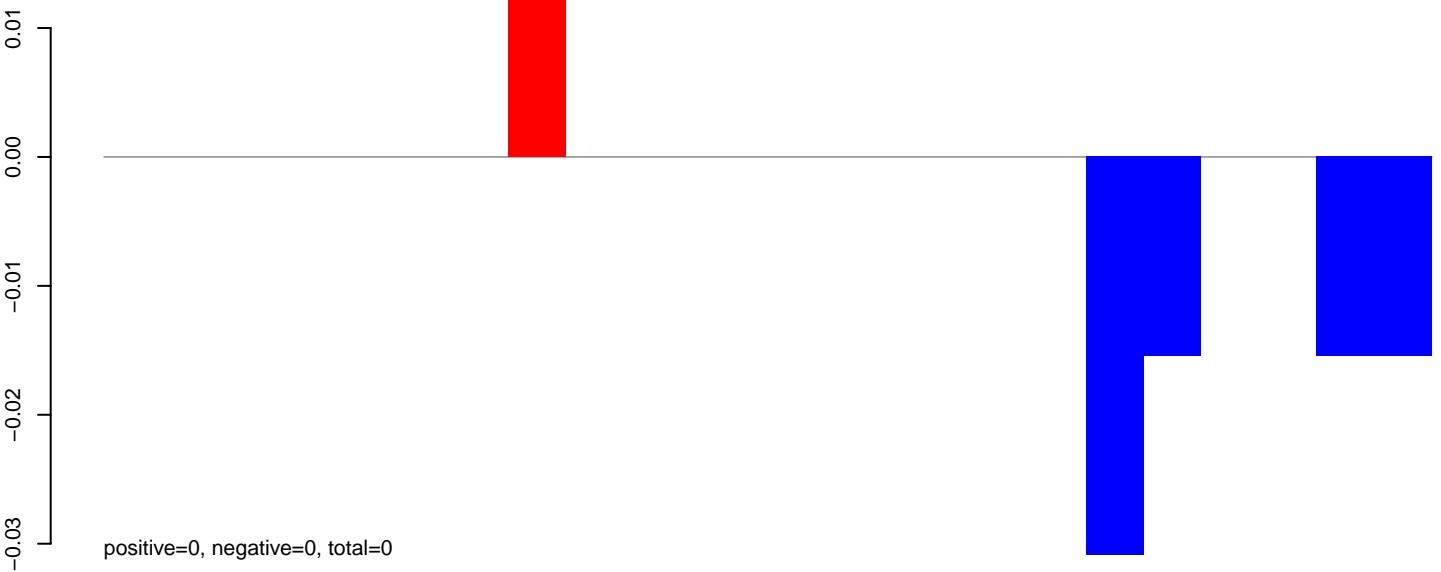
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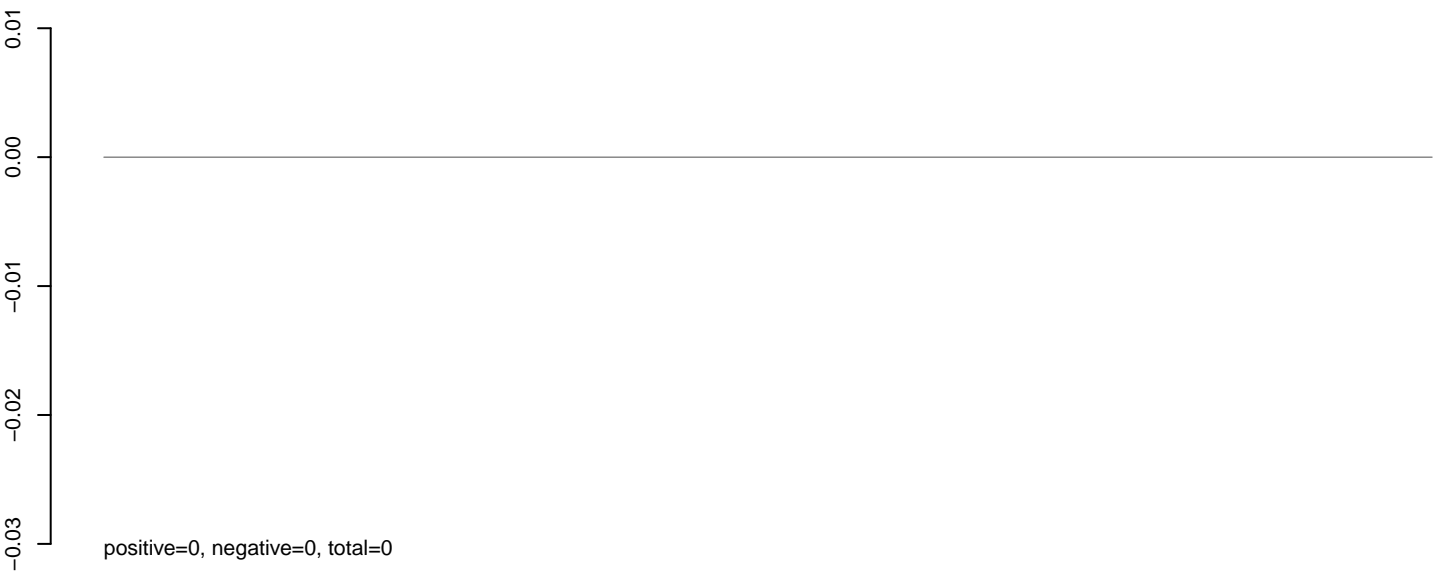




**AeAlbo\_CHIKV\_9dpi.18\_23.rep**



**AeAlbo\_CHIKV\_9dpi.24\_35.rep**



**AeAlbo\_CHIKV\_9dpi.rep**

