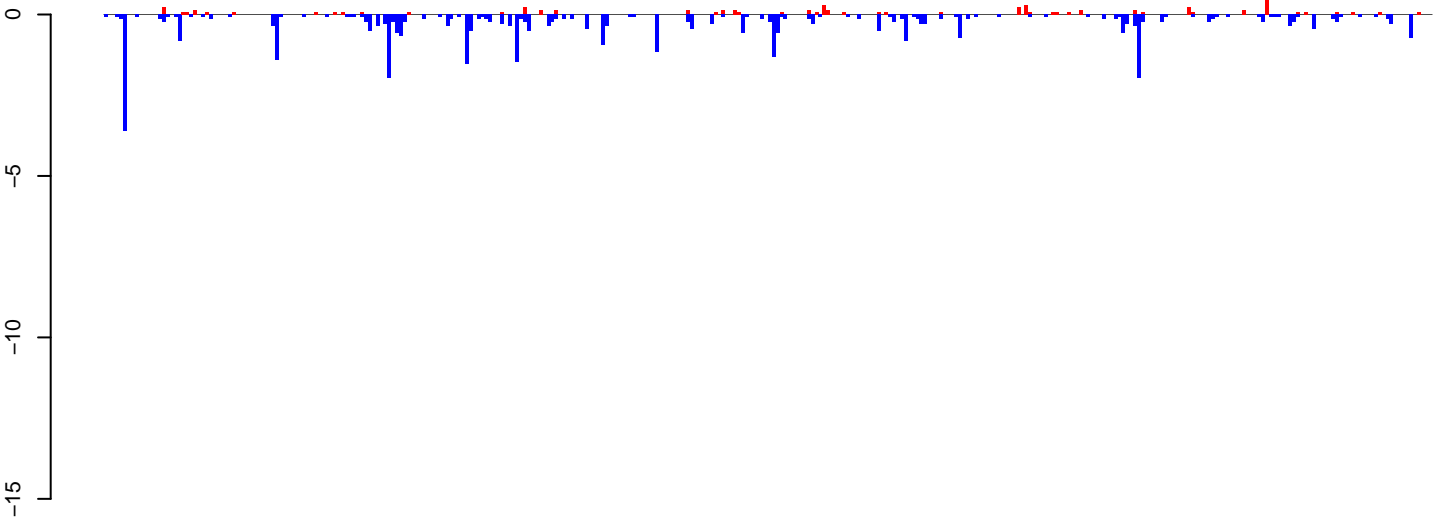
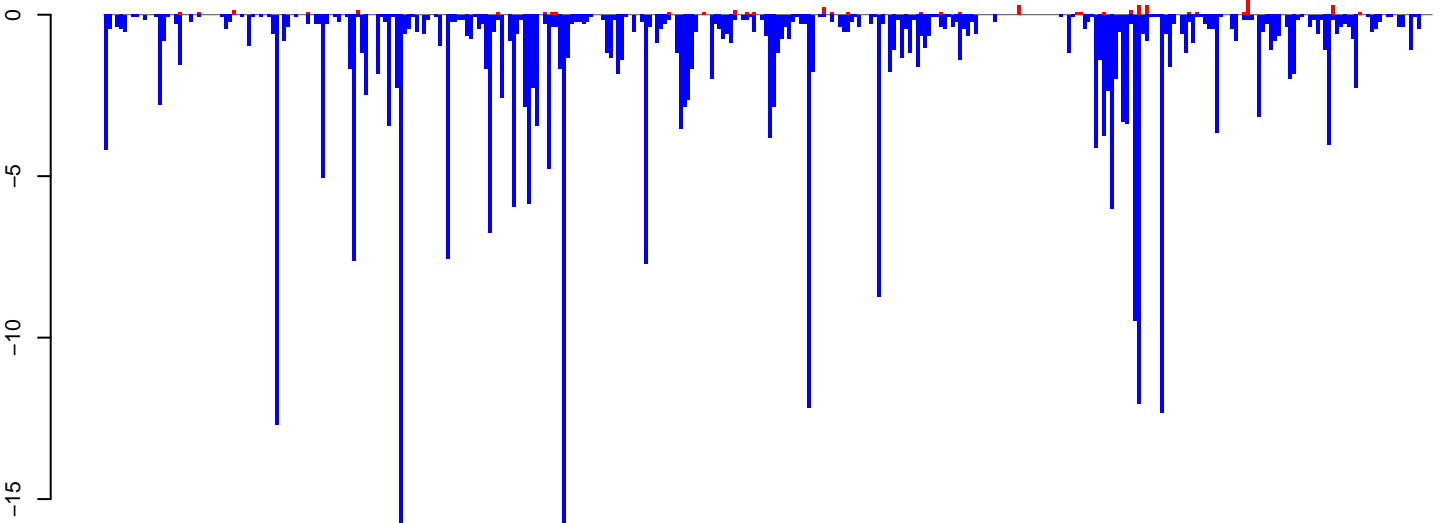


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



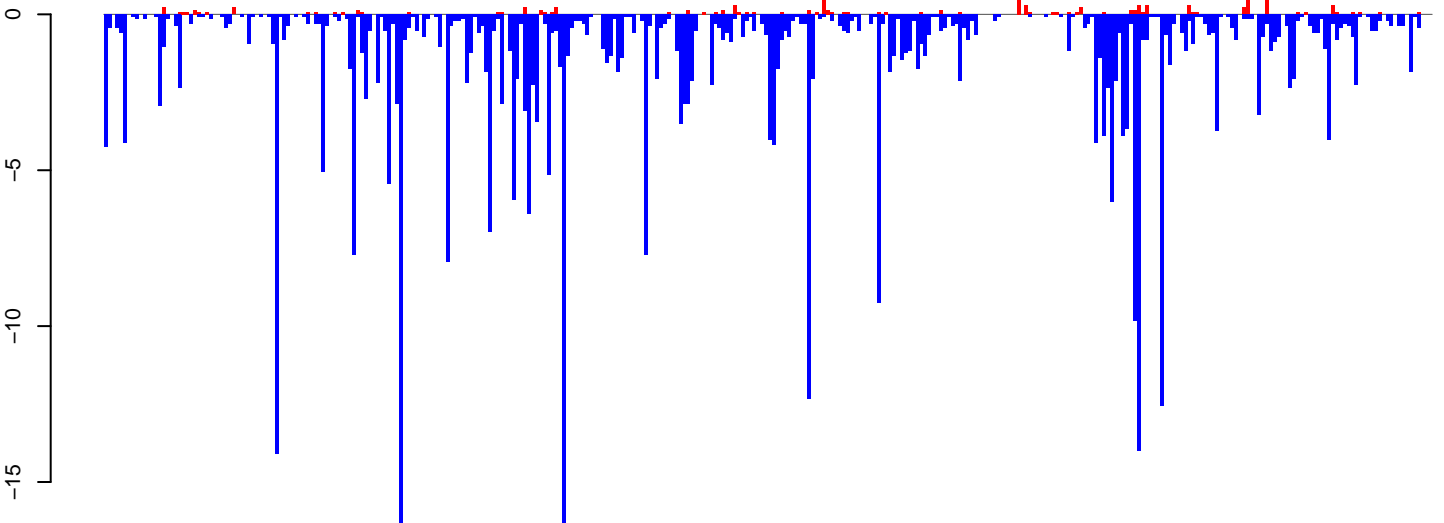
positive=6, negative=41, total=46

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=4, negative=339, total=343

**AeAlbo\_MaleWhole\_CT.rep**

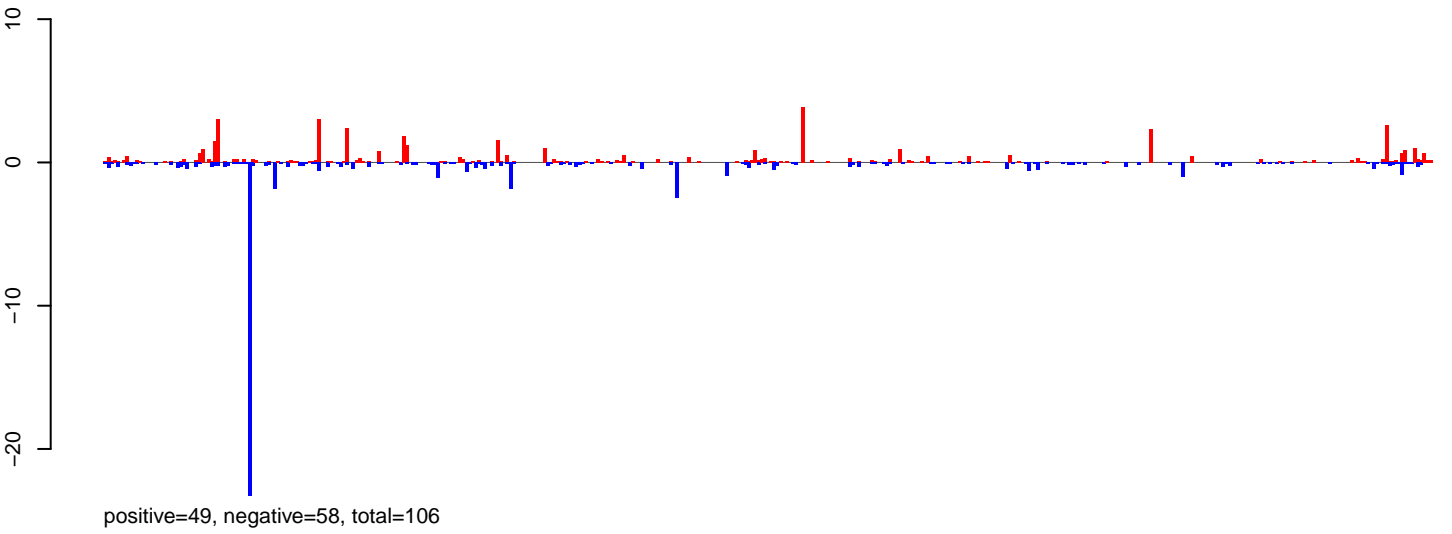


positive=10, negative=380, total=390

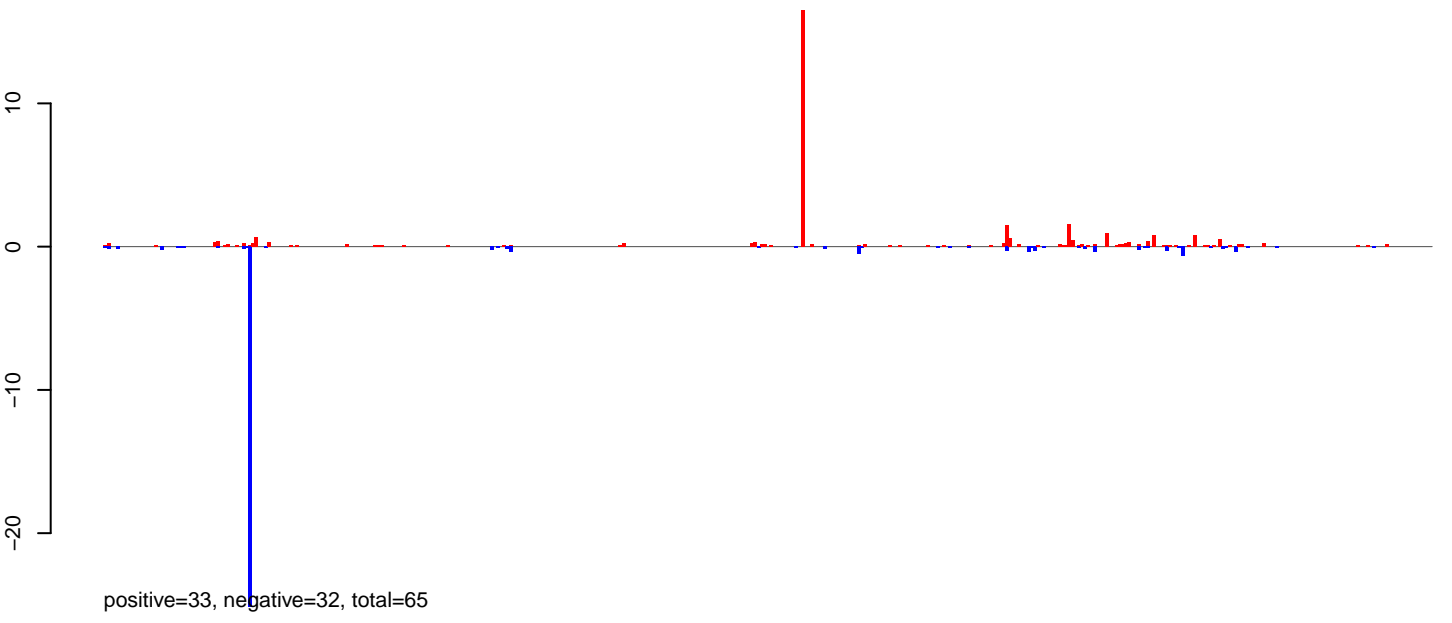
Window size=25, length=8533, TE@ltr-1\_family-4326@LTR\_Pao:1-8533

0 2000 4000 6000 8000

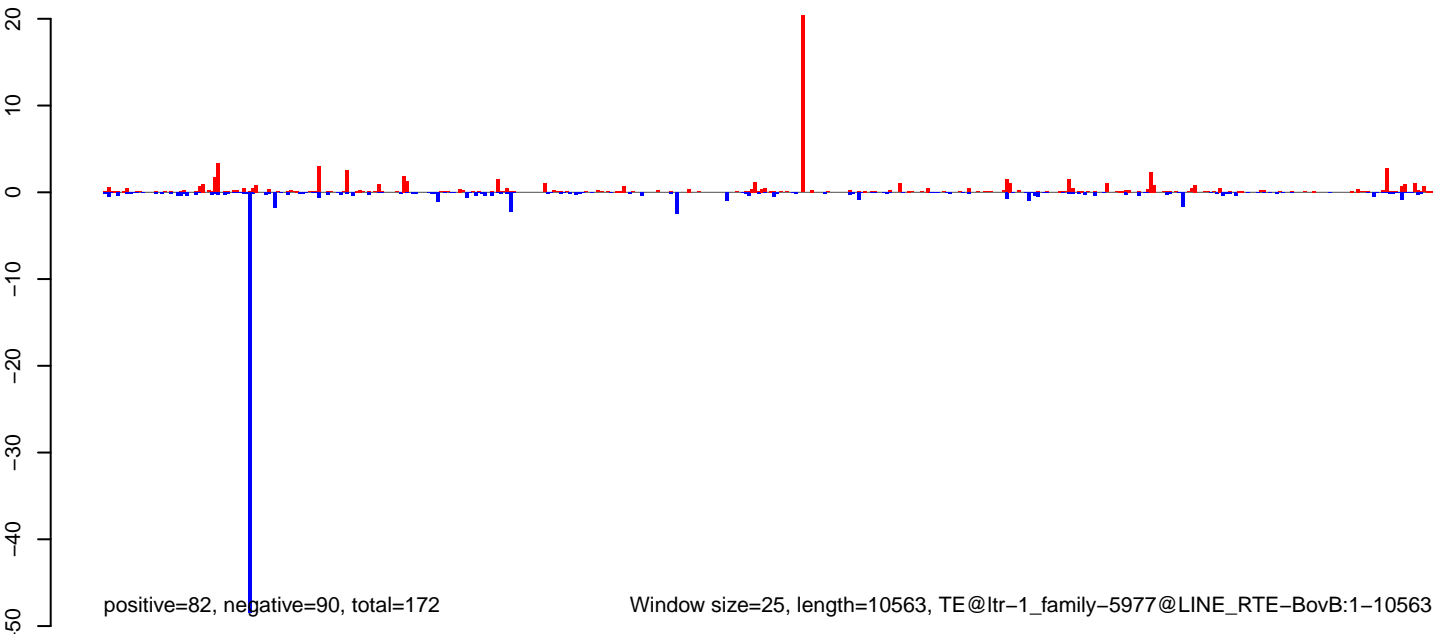
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

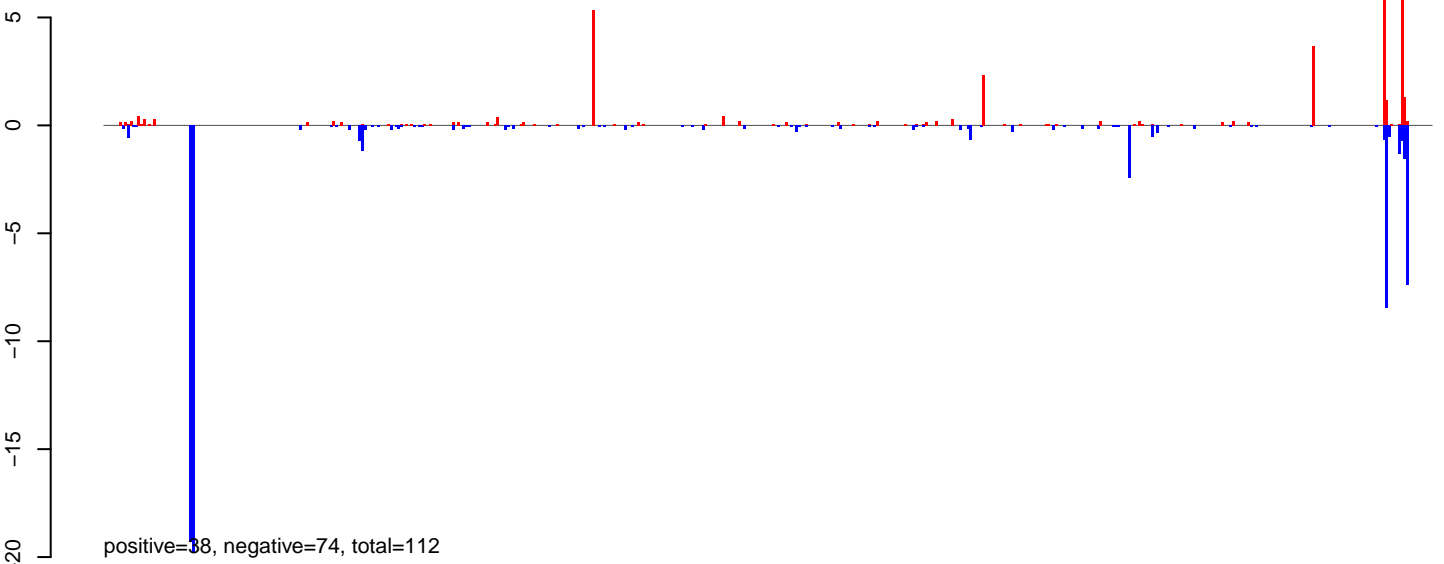


**AeAlbo\_MaleWhole\_CT.rep**

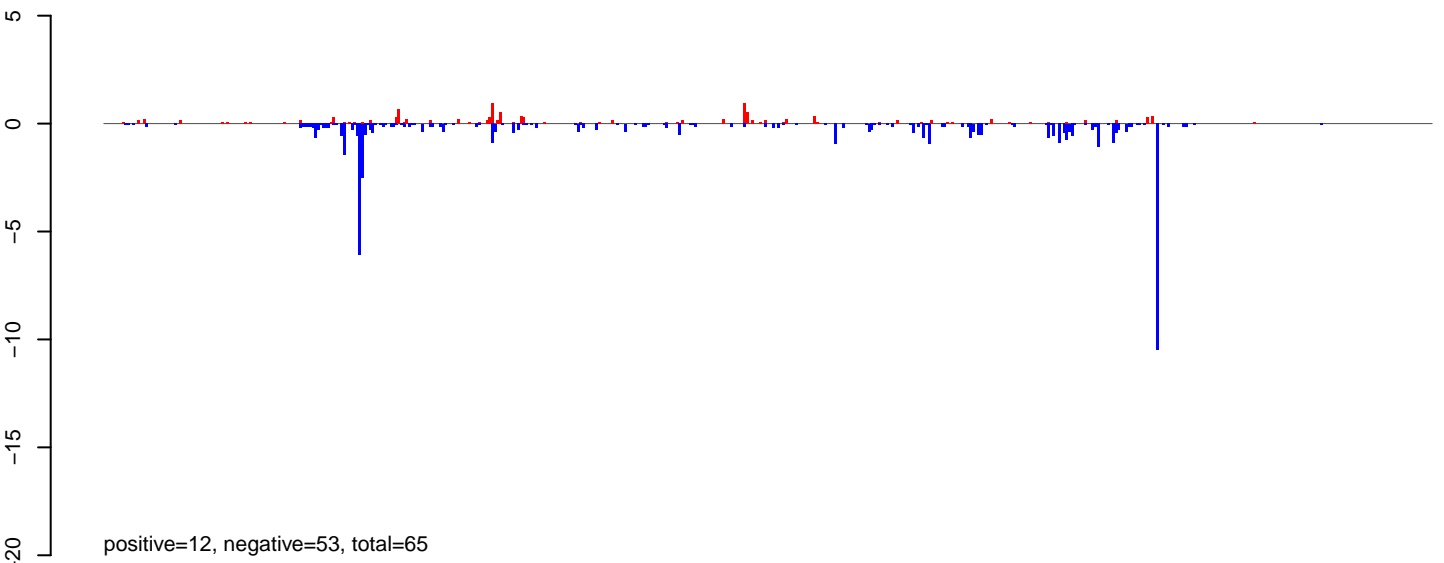


Window size=25, length=10563, TE@ltr-1\_family-5977@LINE\_RTE-BovB:1-10563

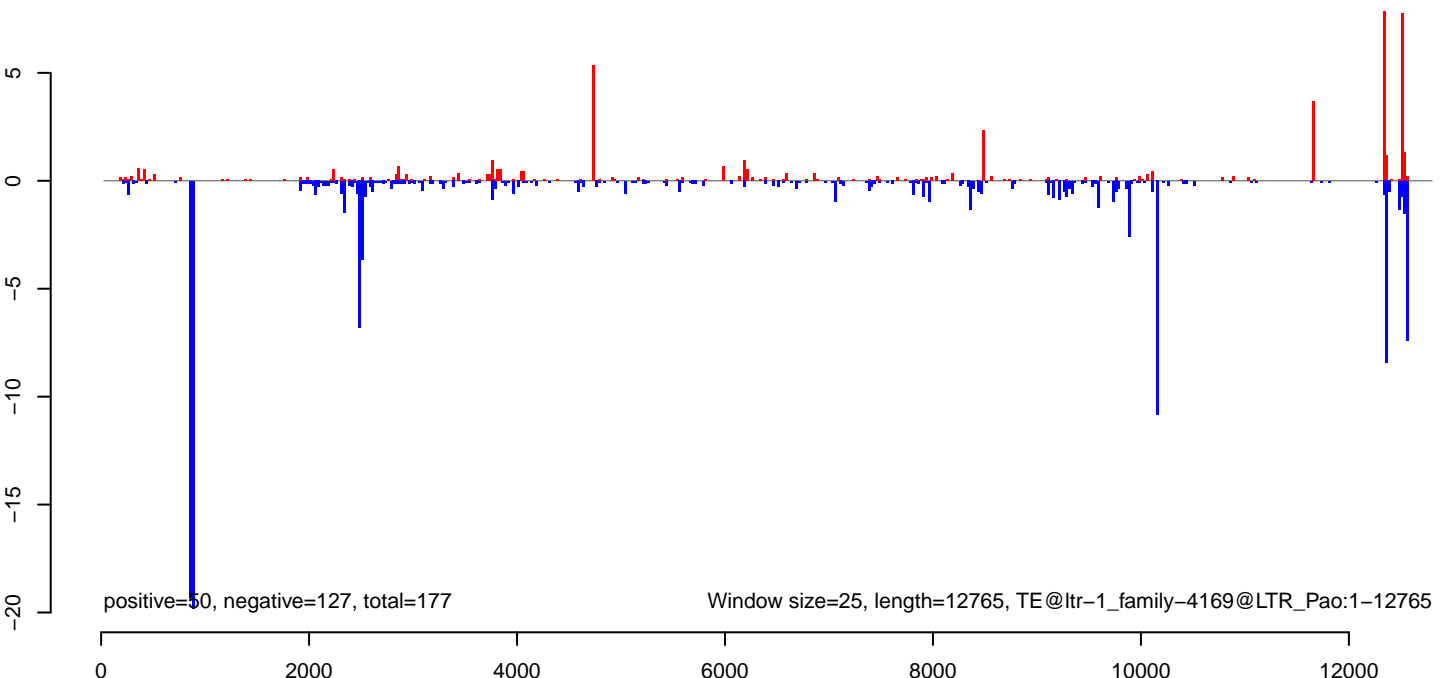
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



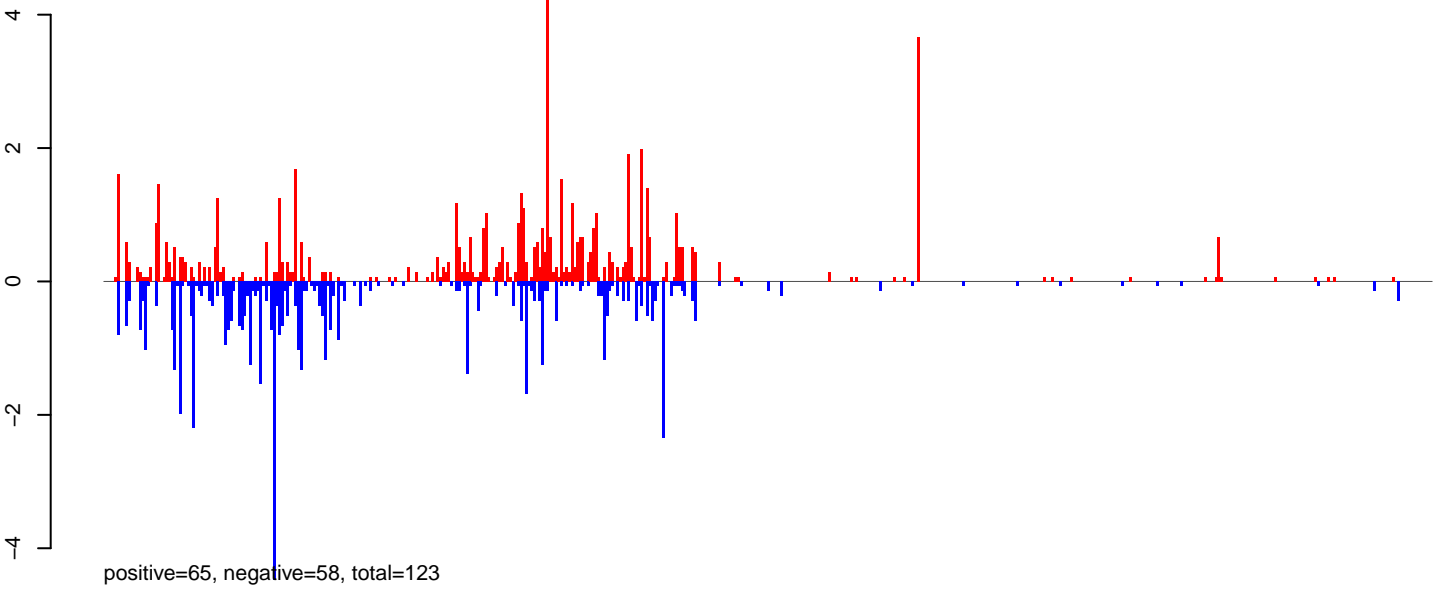
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



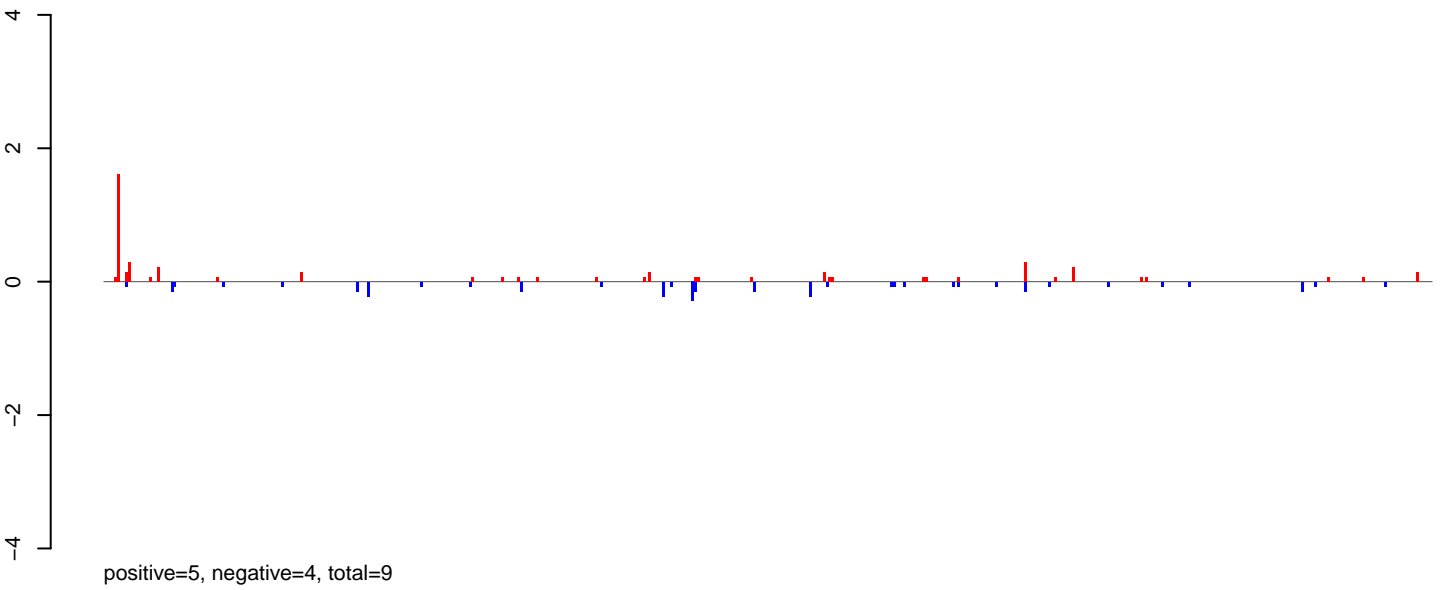
**AeAlbo\_MaleWhole\_CT.rep**



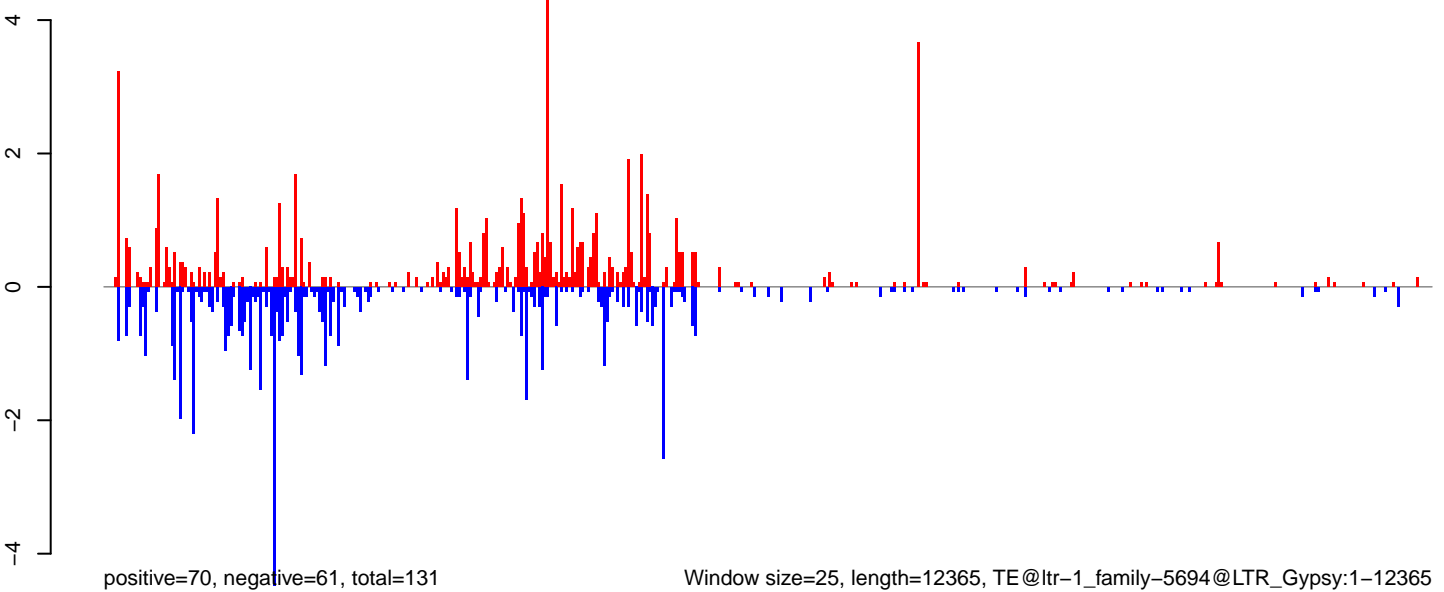
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

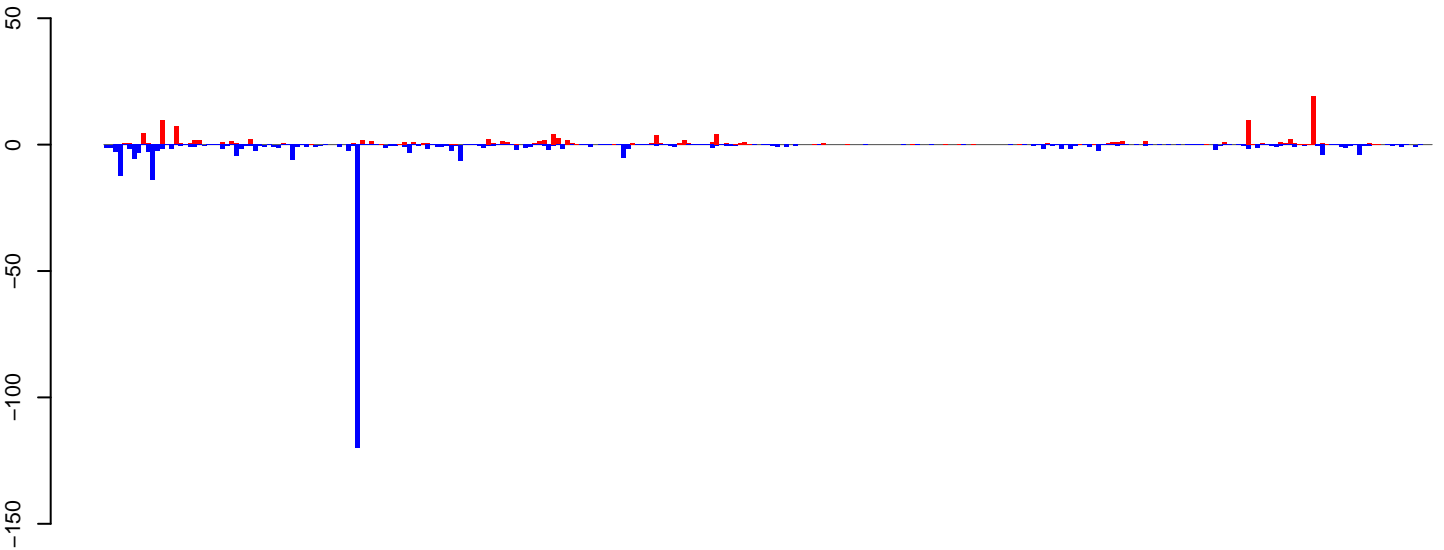


**AeAlbo\_MaleWhole\_CT.rep**



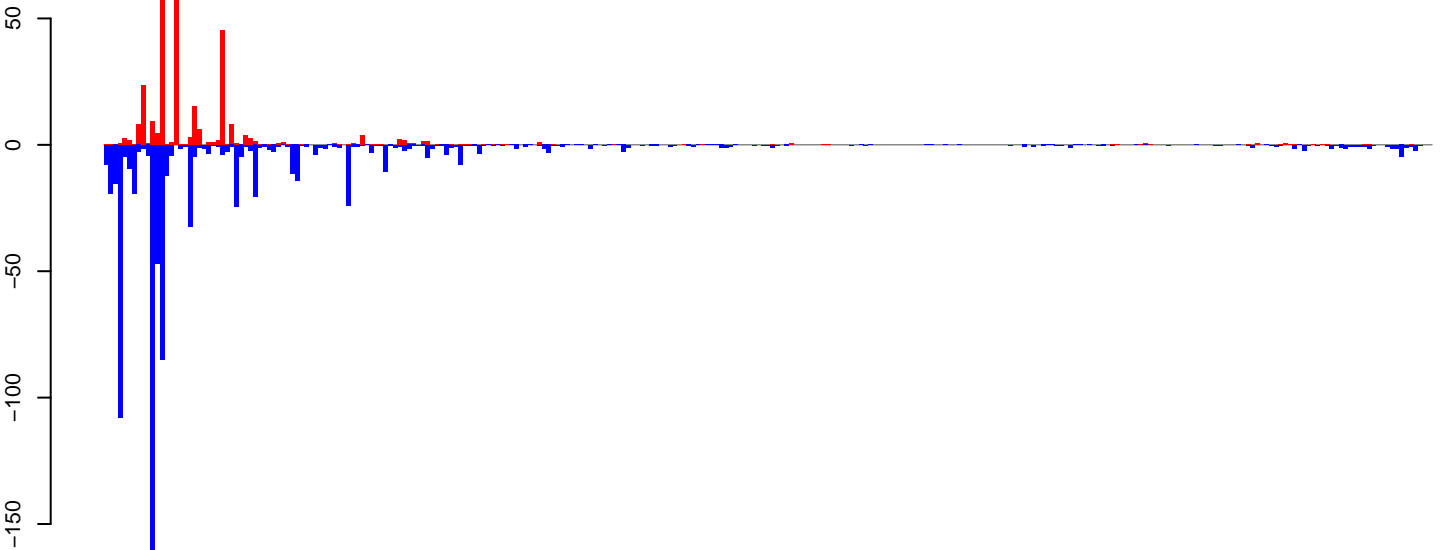
0 2000 4000 6000 8000 10000 12000

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



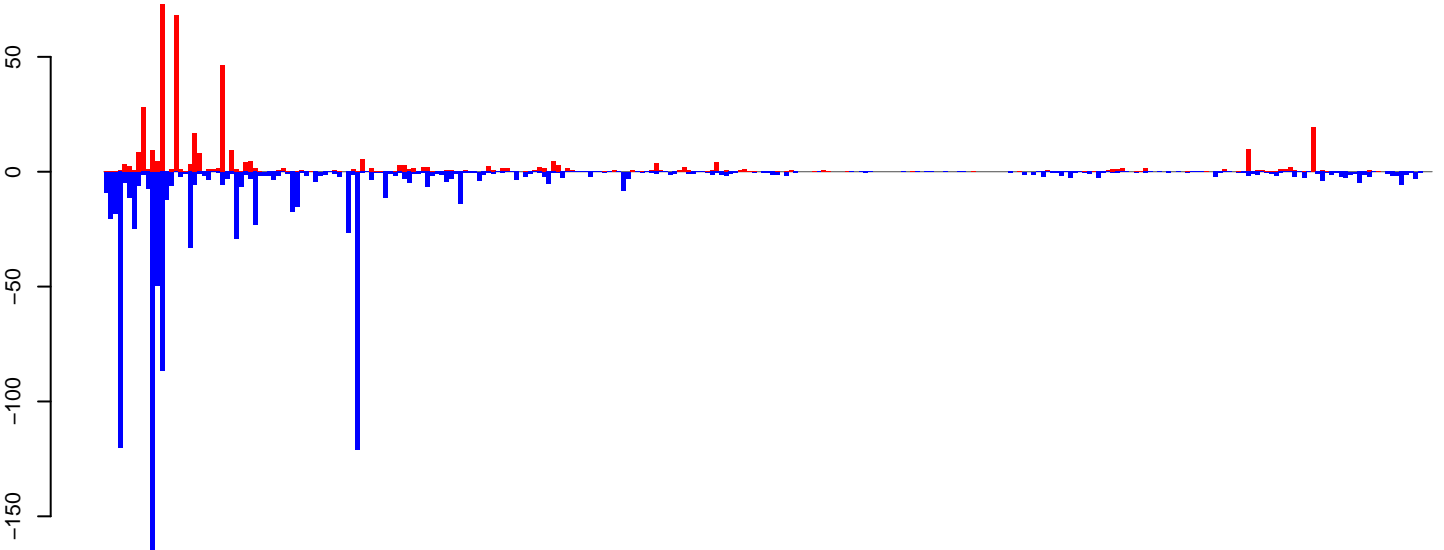
positive=131, negative=297, total=428

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=292, negative=796, total=1089

**AeAlbo\_MaleWhole\_CT.rep**

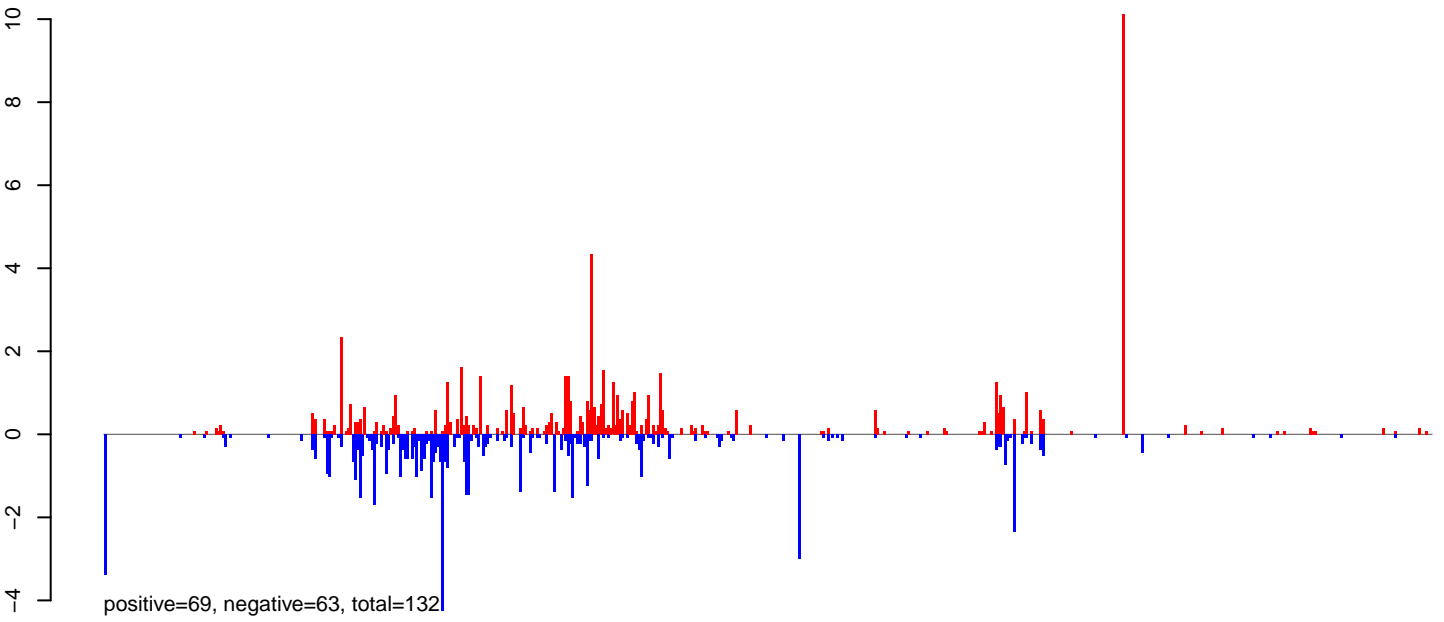


positive=423, negative=1094, total=1517

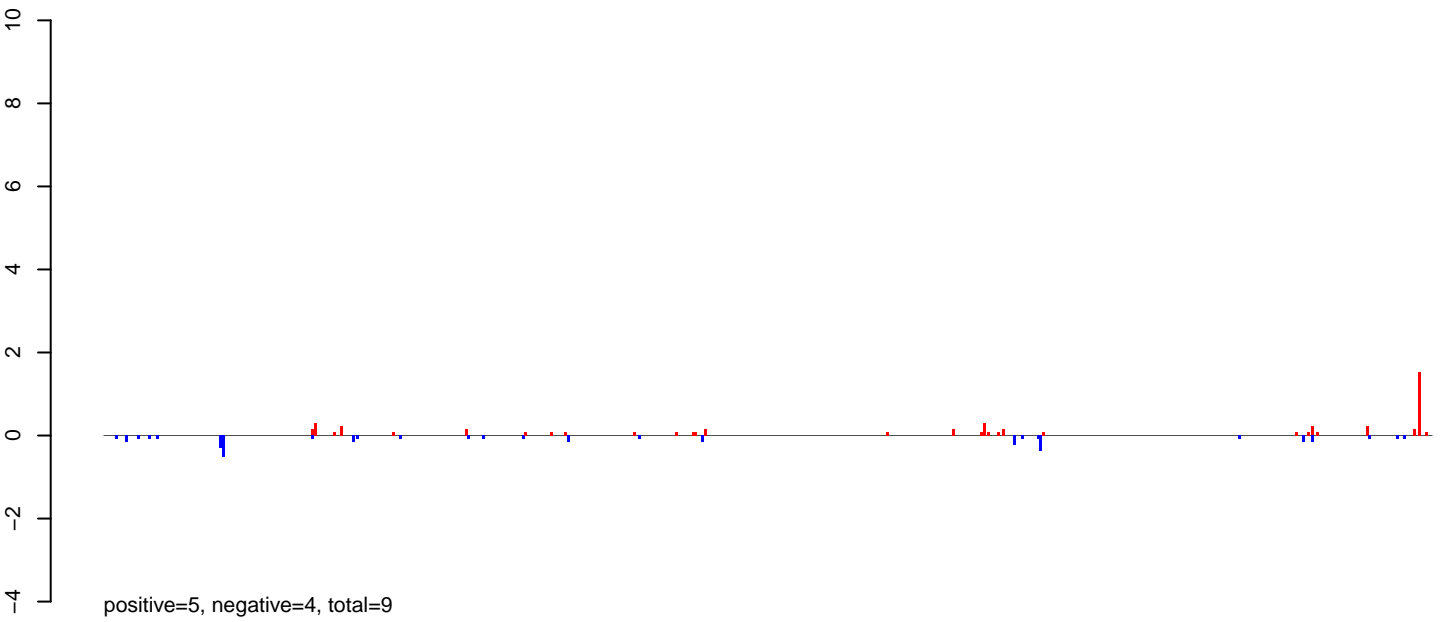
Window size=25, length=7104, TE@ltr-1\_family-3266@LTR\_Gypsy:1-7104

0 1000 2000 3000 4000 5000 6000 7000

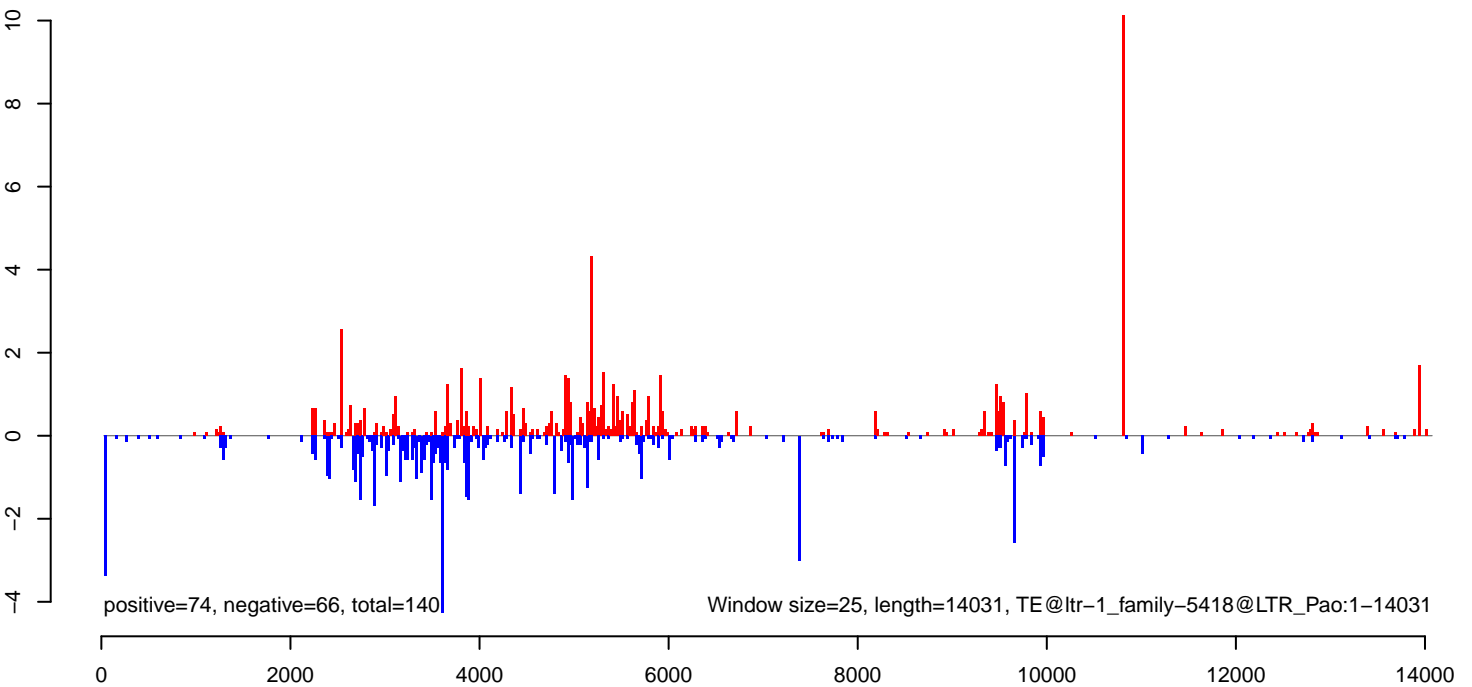
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



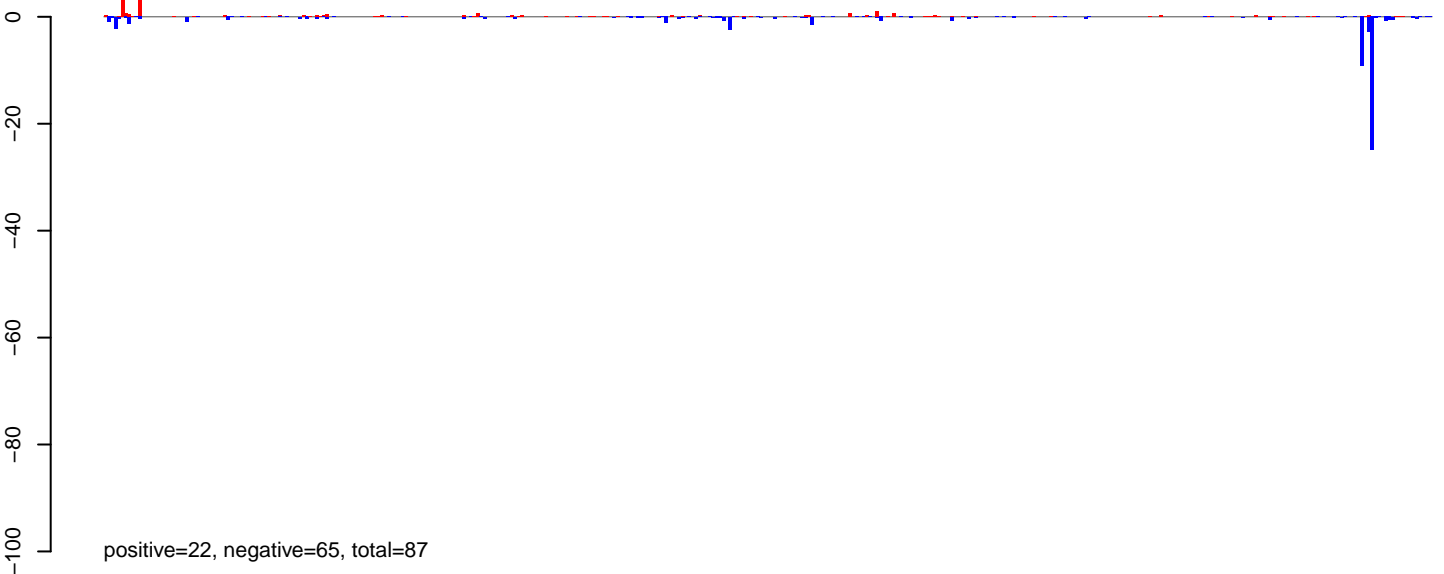
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



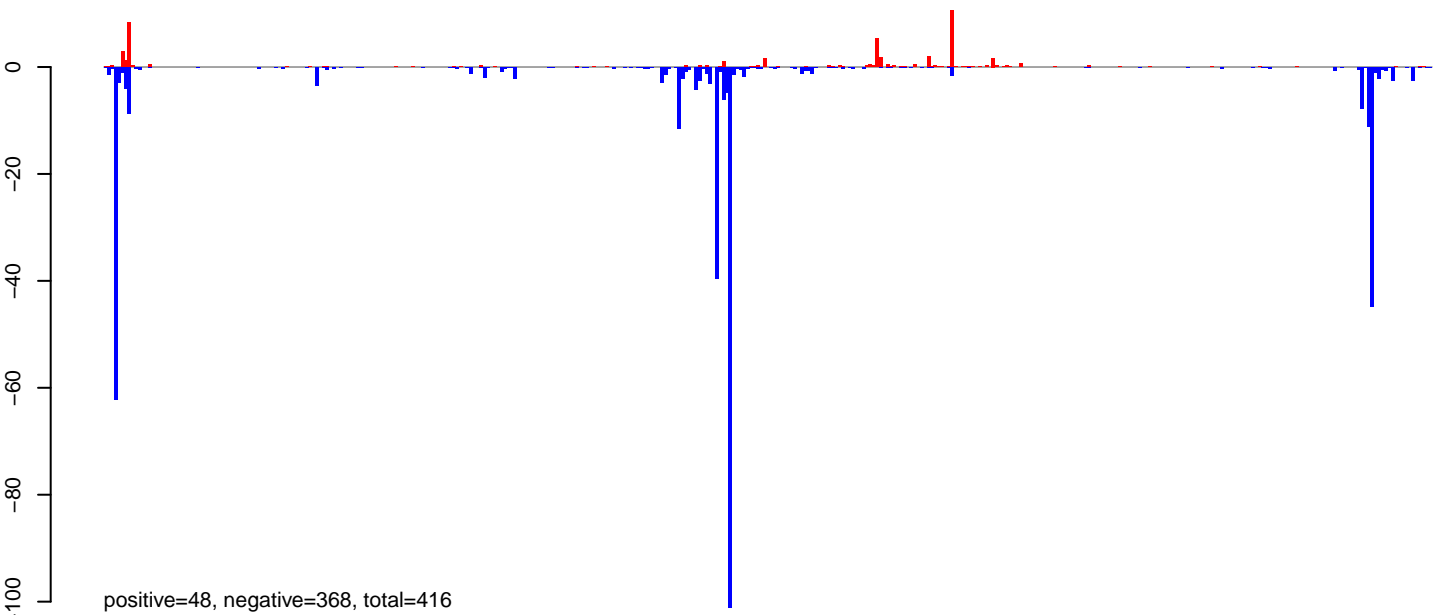
**AeAlbo\_MaleWhole\_CT.rep**



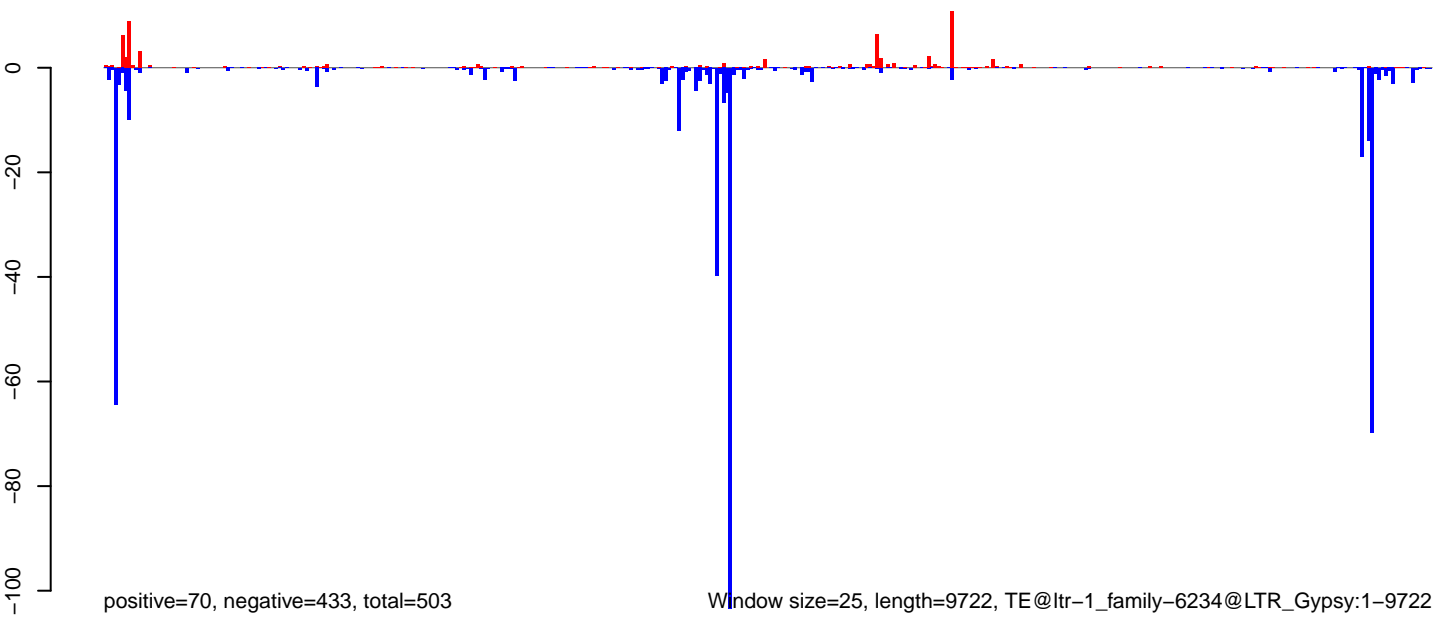
AeAlbo\_MaleWhole\_CT.18\_23.rep



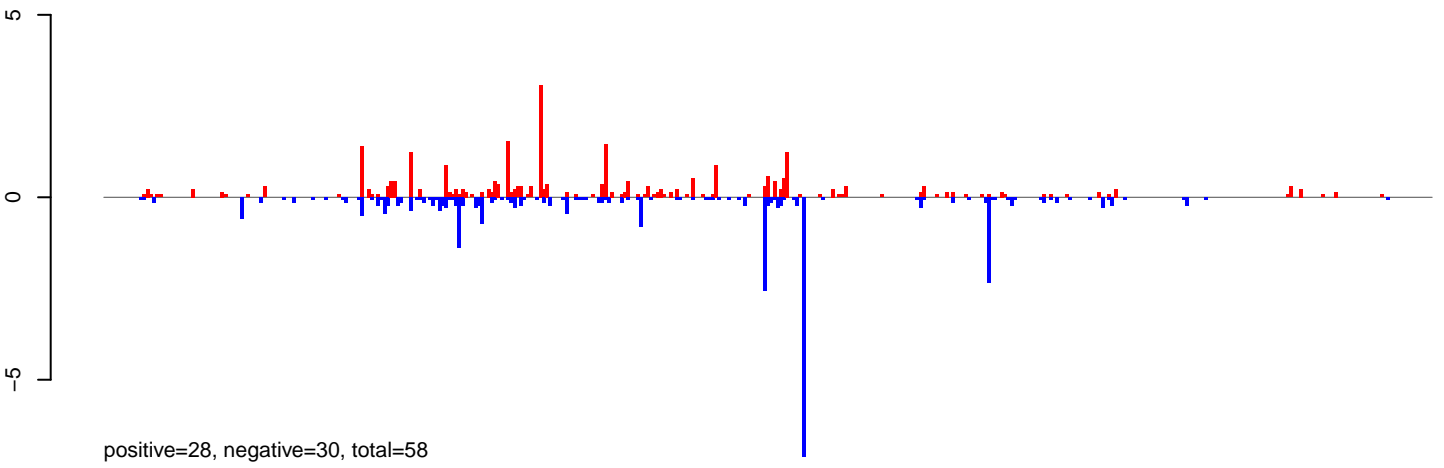
AeAlbo\_MaleWhole\_CT.24\_35.rep



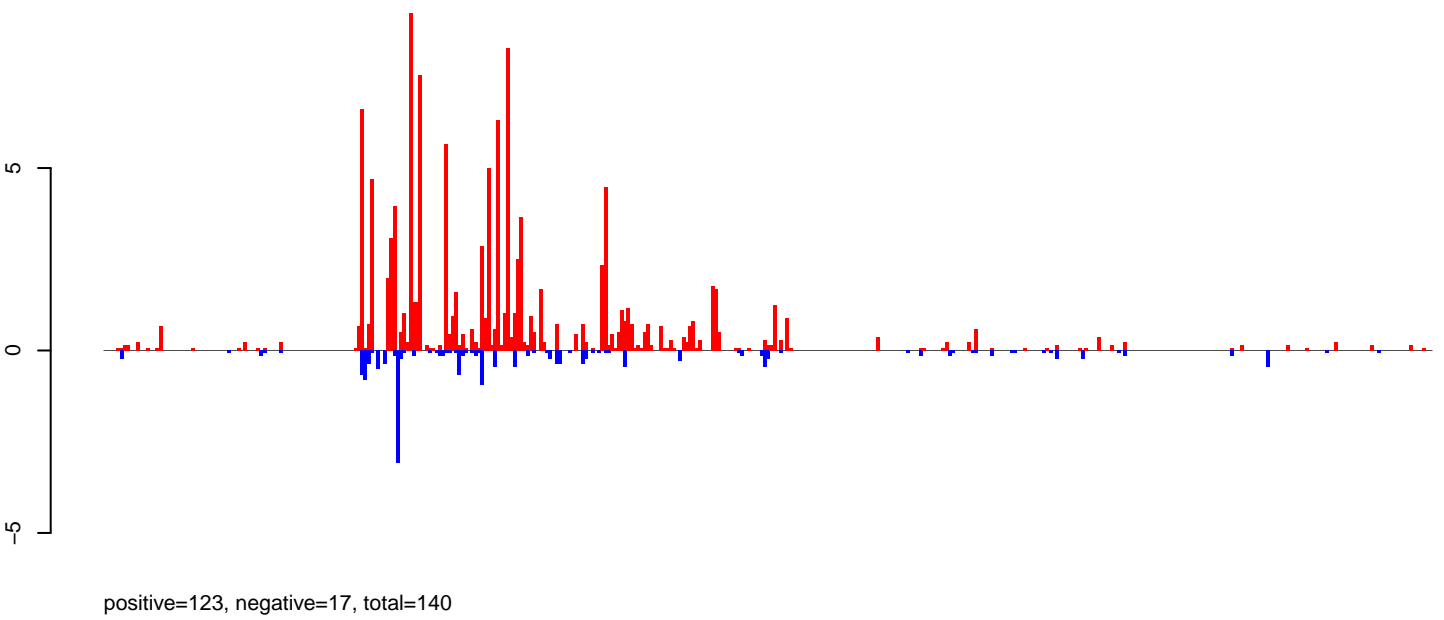
AeAlbo\_MaleWhole\_CT.rep



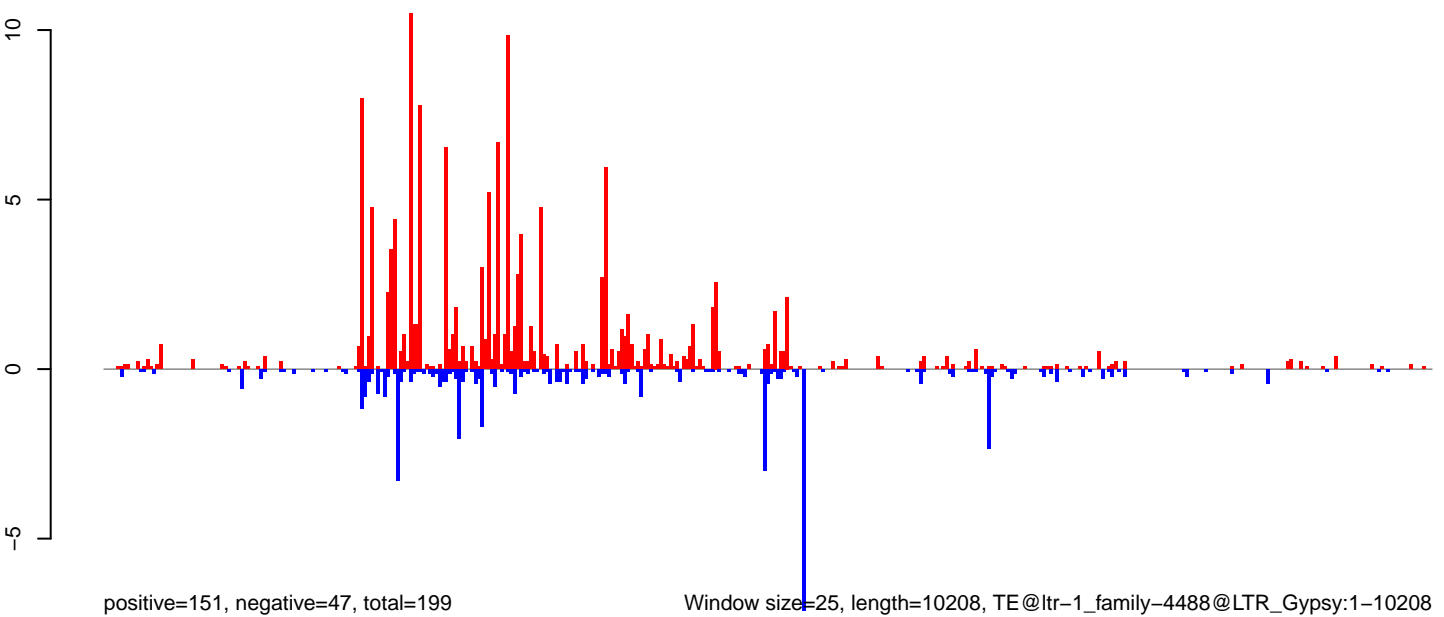
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



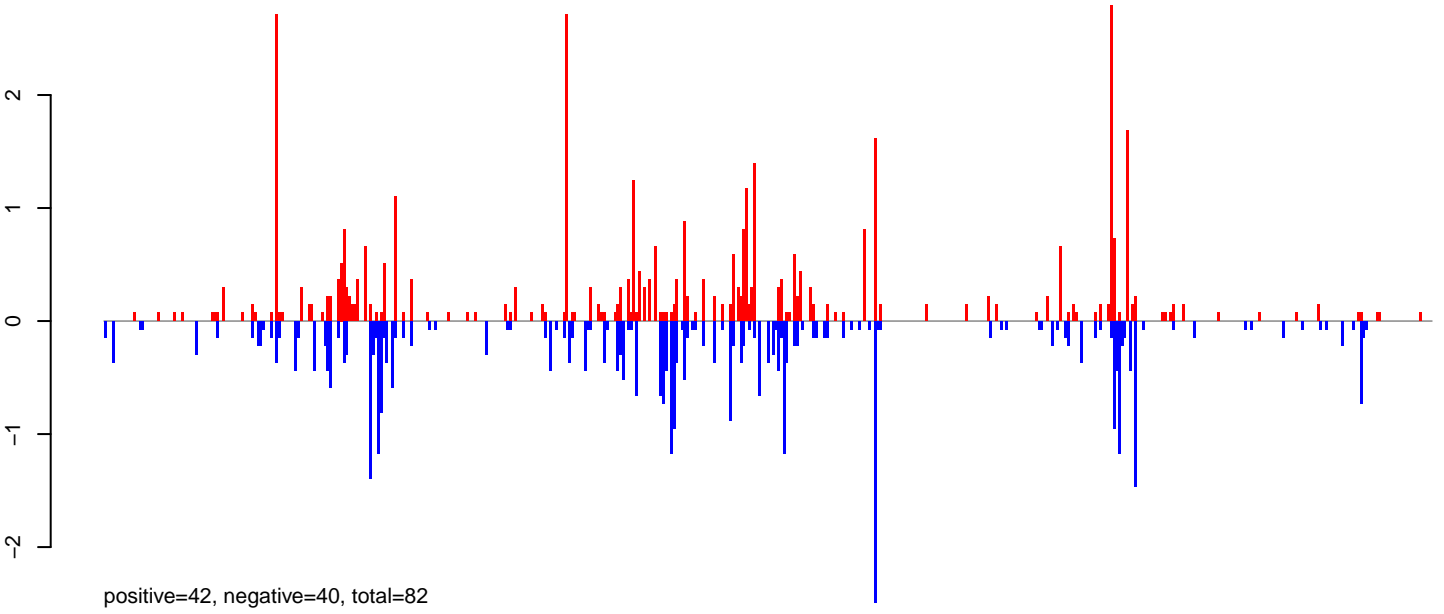
**AeAlbo\_MaleWhole\_CT.rep**



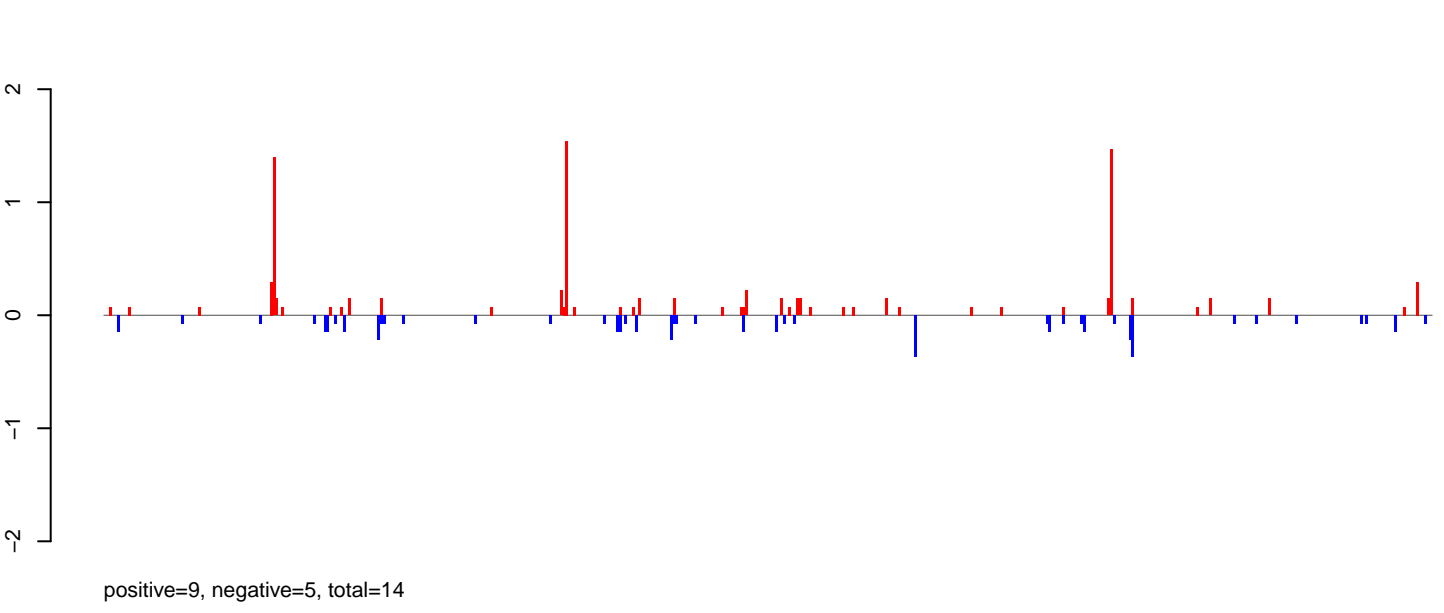
0 2000 4000 6000 8000 10000



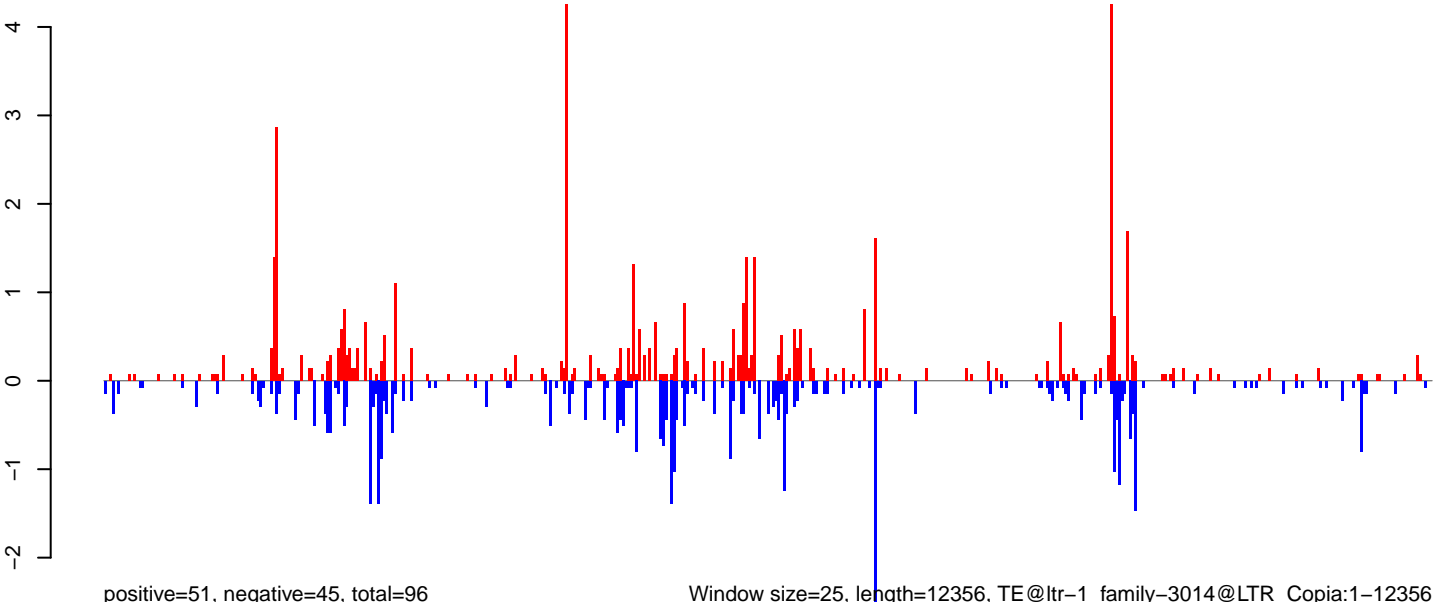
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



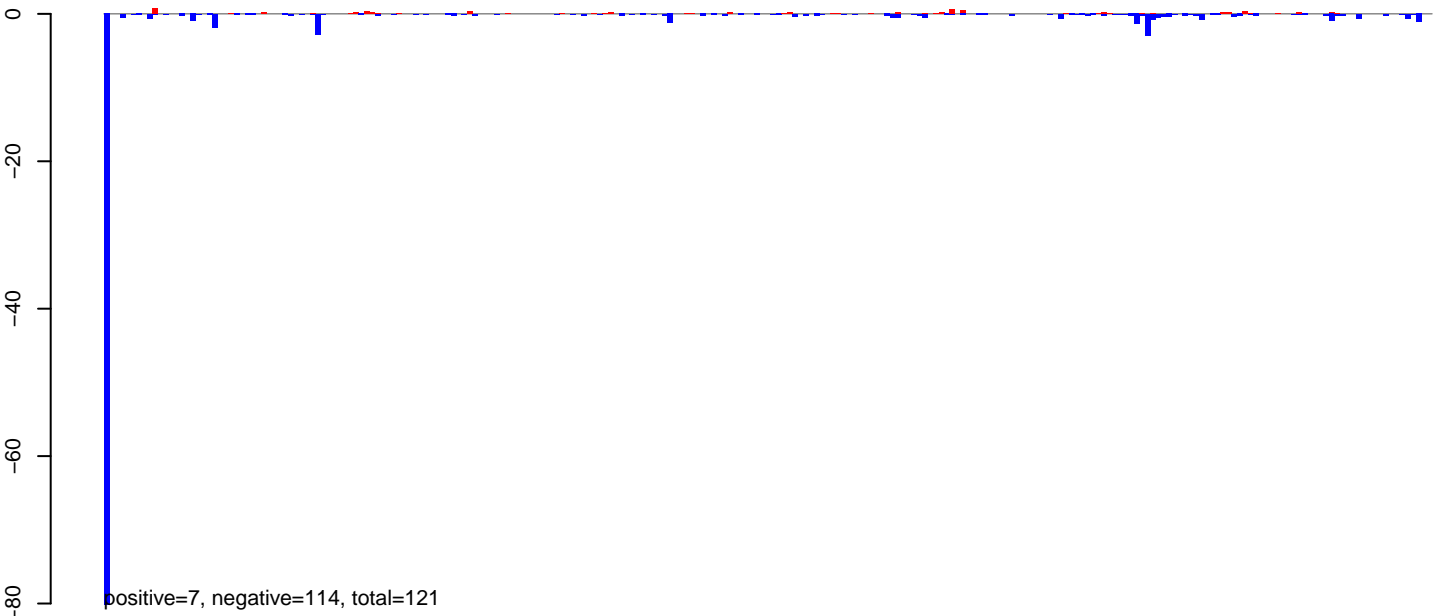
**AeAlbo\_MaleWhole\_CT.rep**



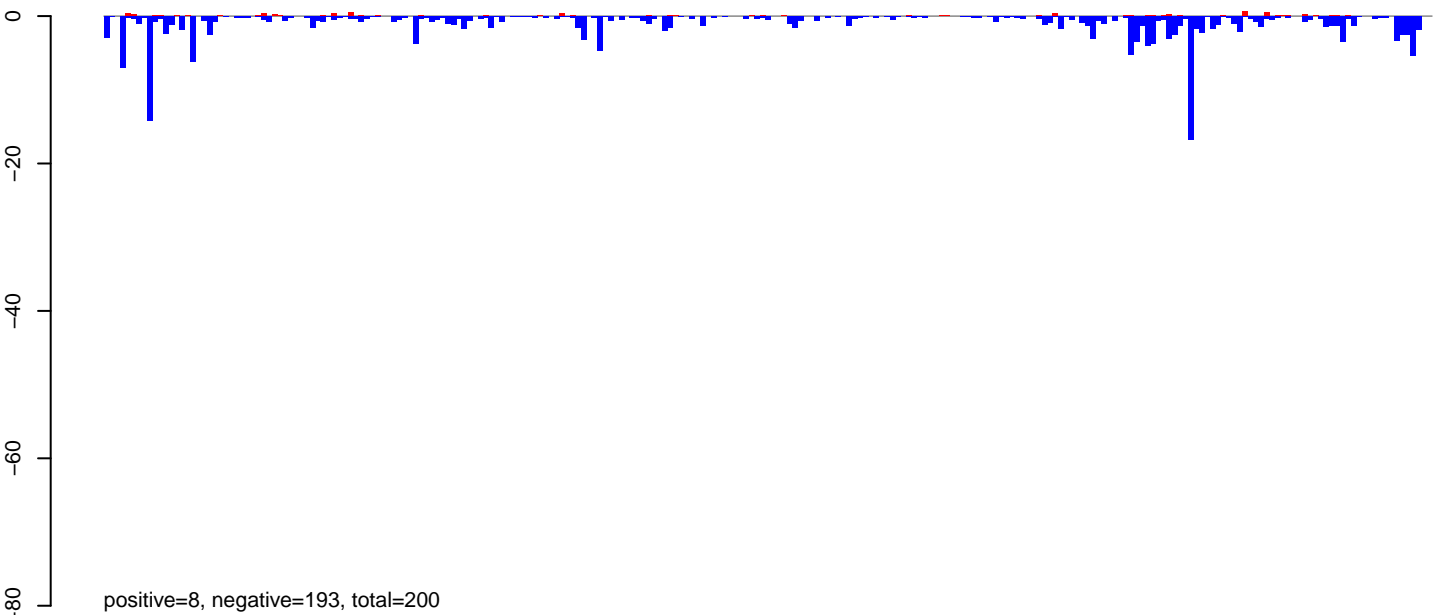
Window size=25, length=12356, TE@ltr-1\_family-3014@LTR\_Copia:1-12356

0 2000 4000 6000 8000 10000 12000

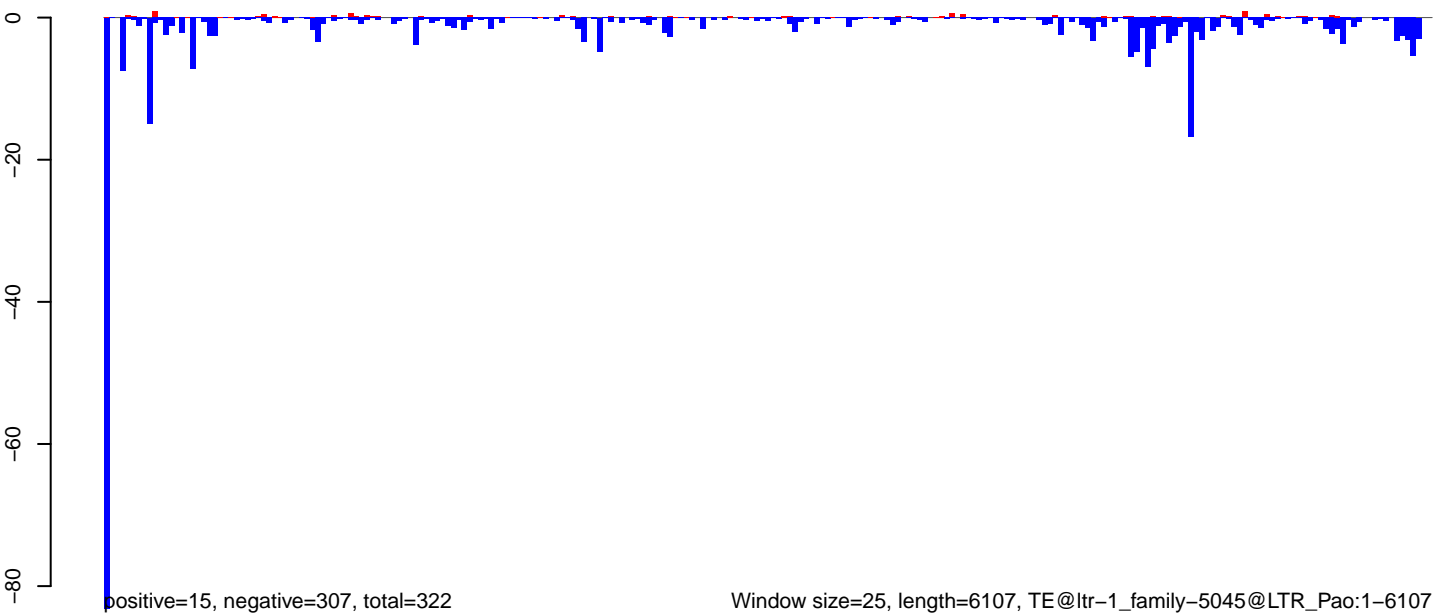
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



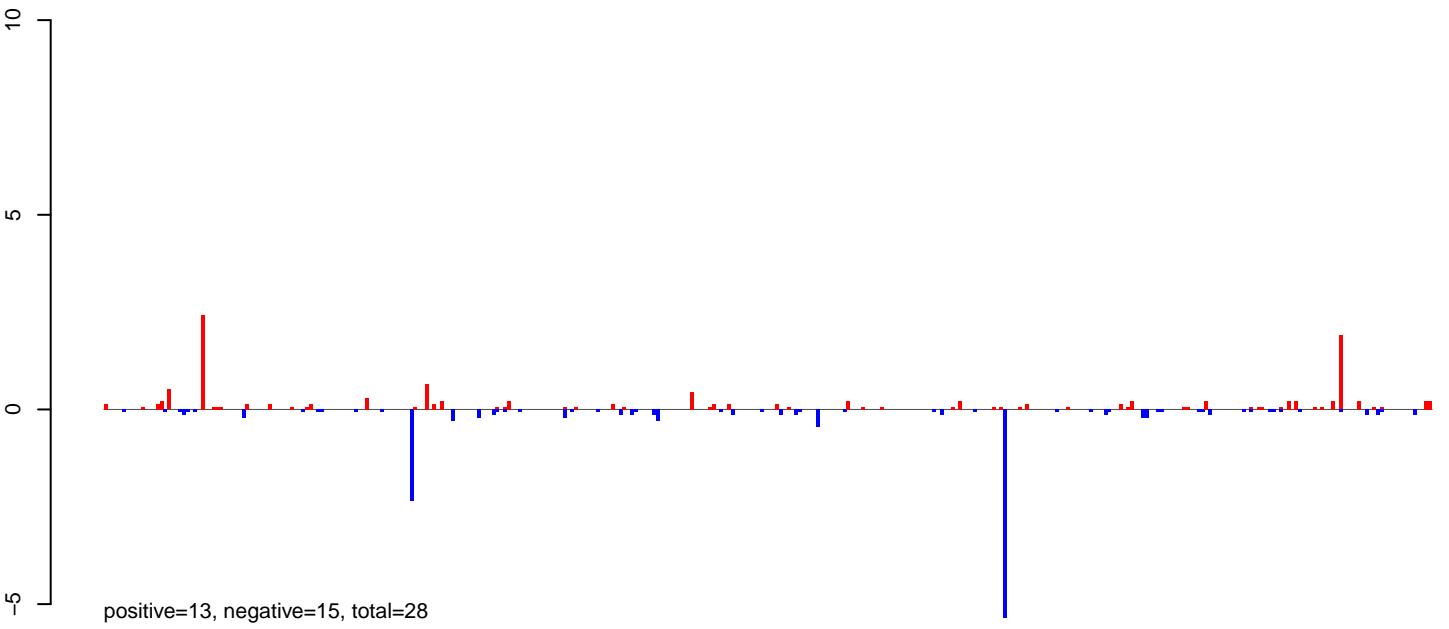
**AeAlbo\_MaleWhole\_CT.rep**



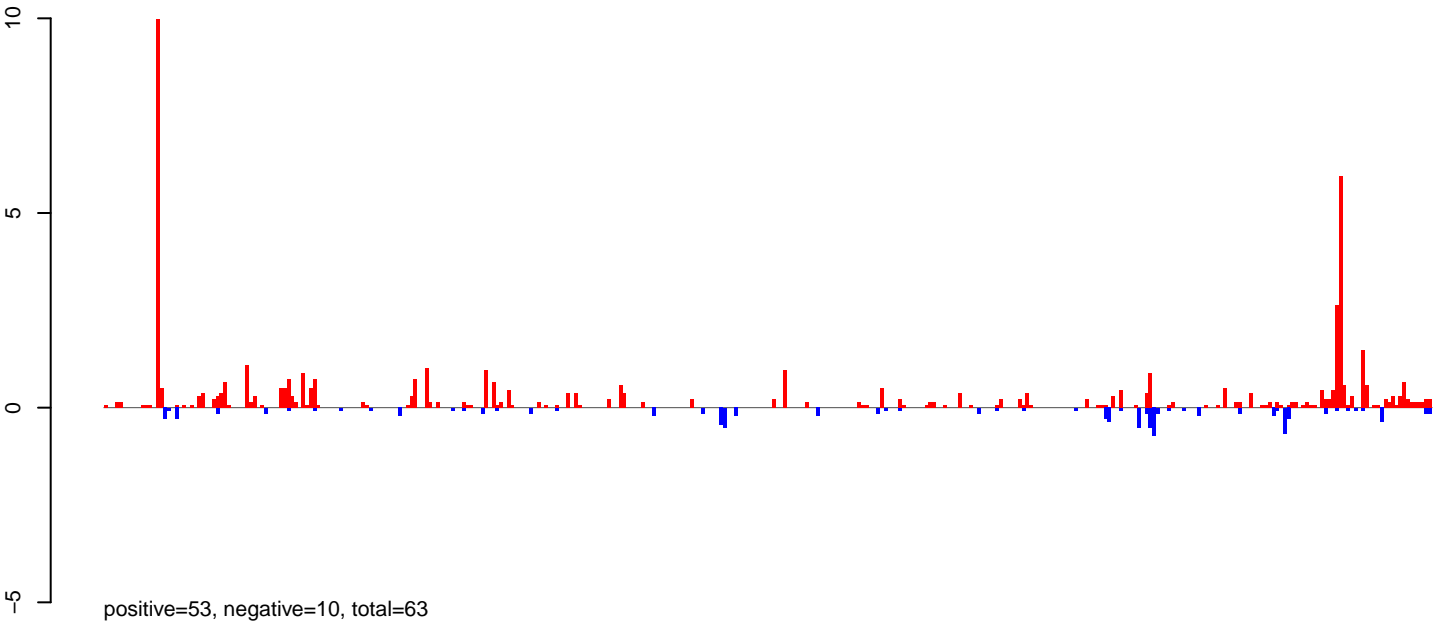
Window size=25, length=6107, TE@ltr-1\_family-5045@LTR\_Pao:1-6107

0 1000 2000 3000 4000 5000 6000

AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

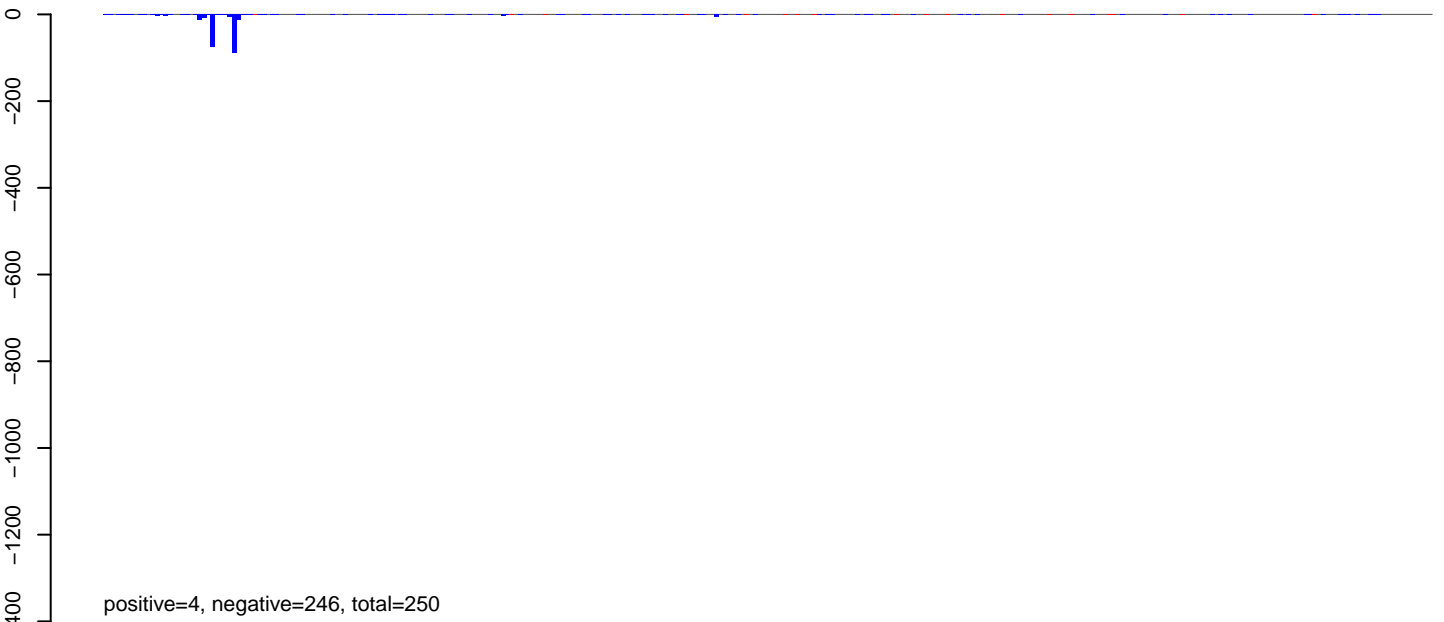


AeAlbo\_MaleWhole\_CT.rep

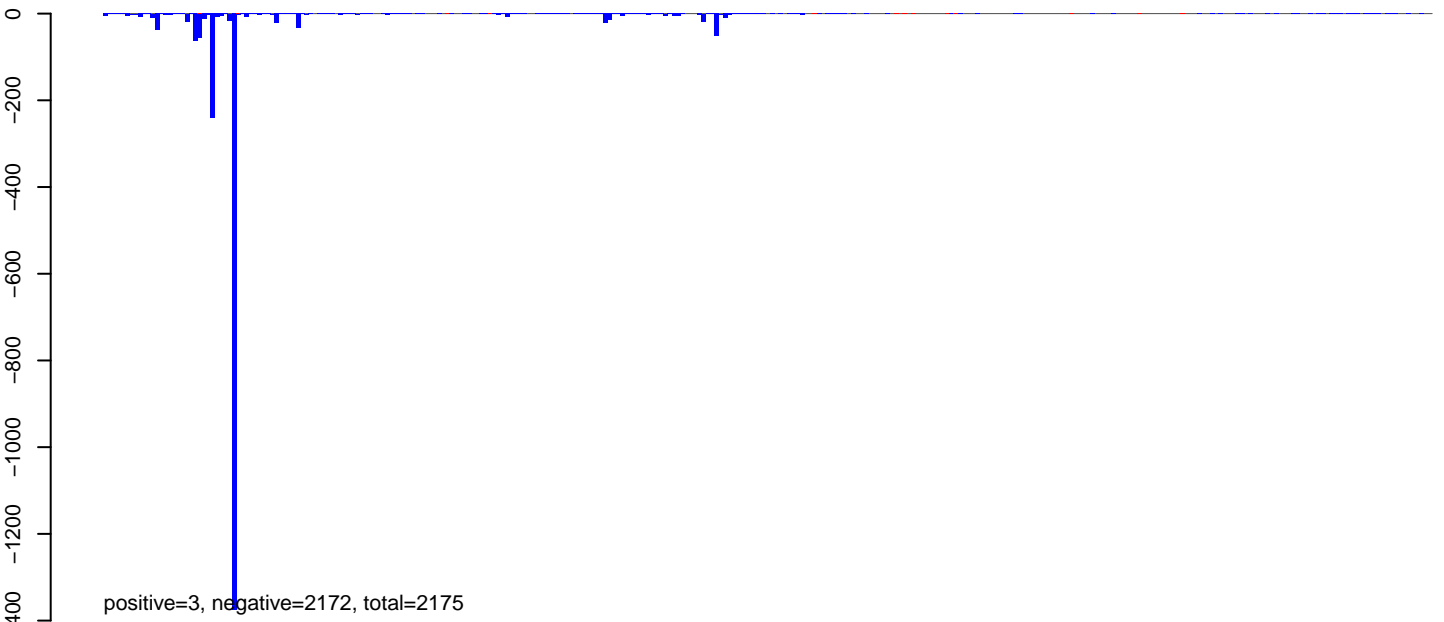


0 2000 4000 6000 8000

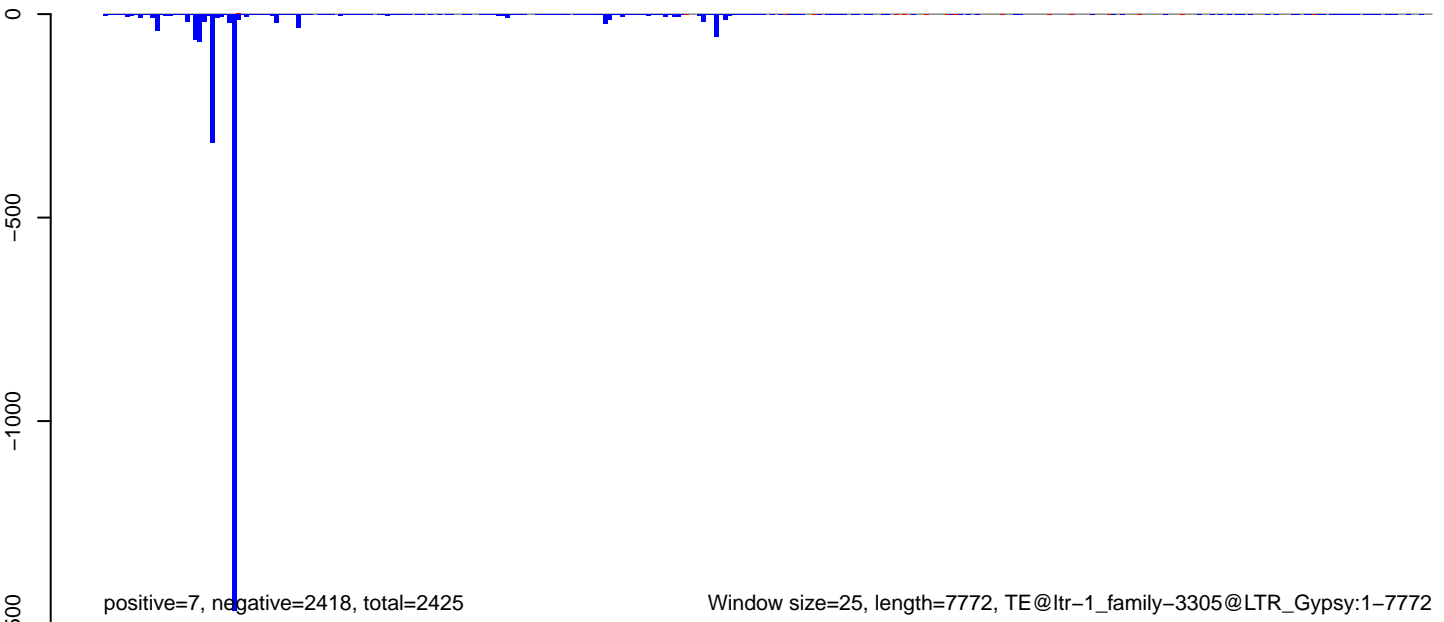
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



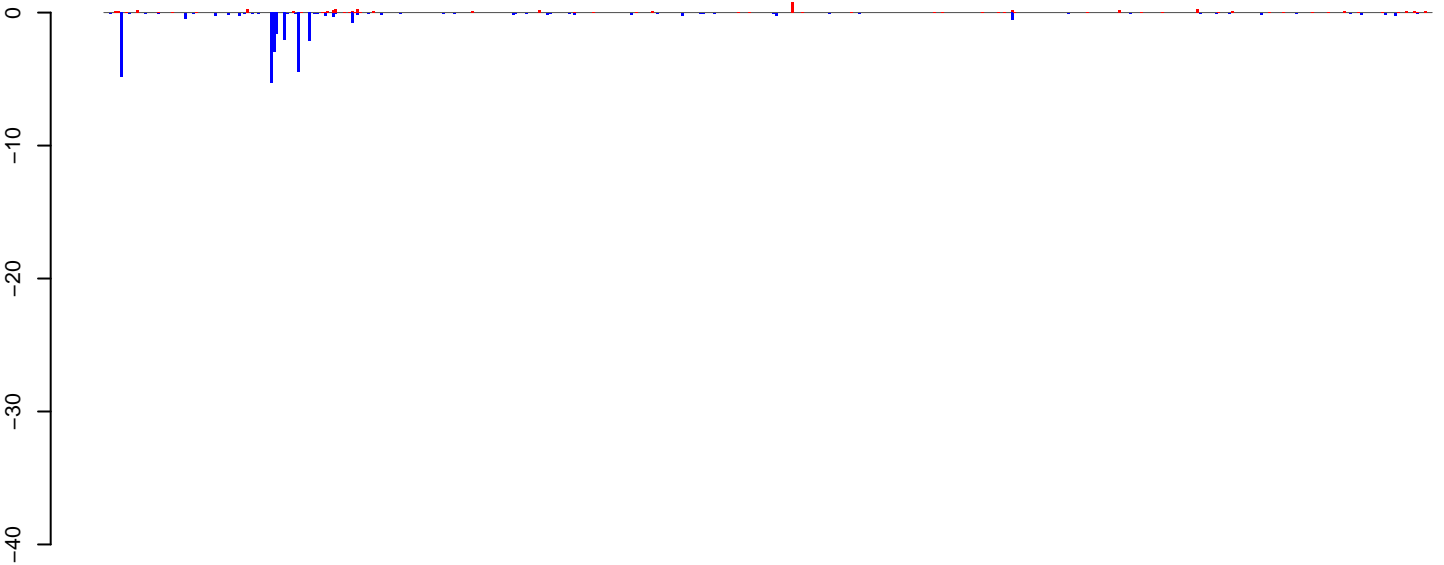
**AeAlbo\_MaleWhole\_CT.rep**



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

0 2000 4000 6000 8000

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



positive=8, negative=31, total=39

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=17, negative=185, total=202

**AeAlbo\_MaleWhole\_CT.rep**

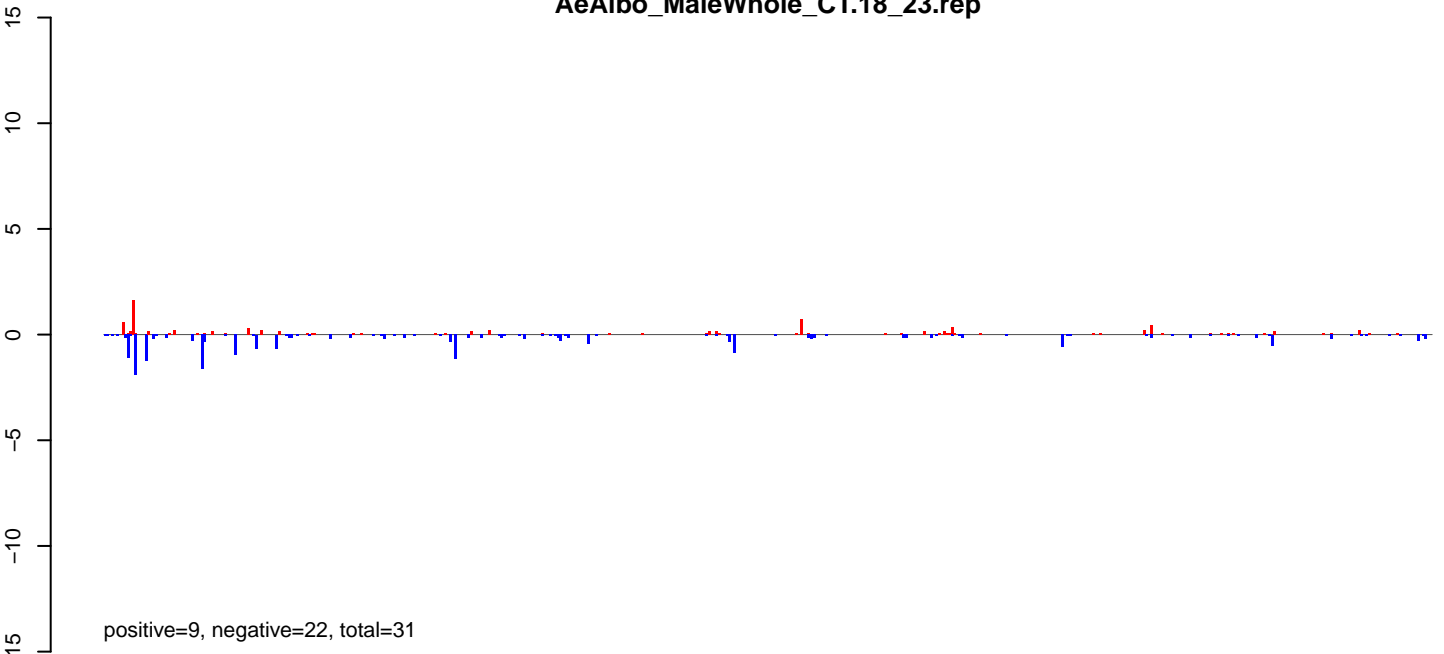


positive=25, negative=215, total=240

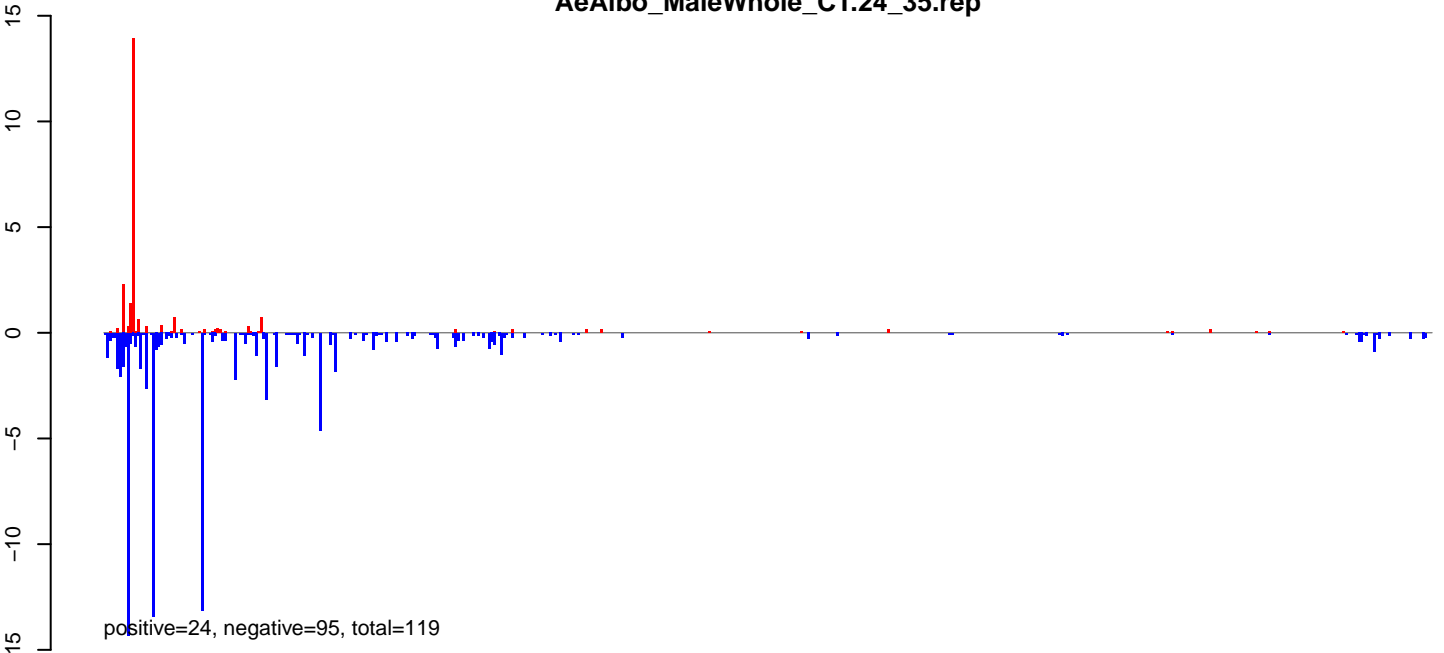
Window size=25, length=12358, TE@ltr-1\_family-5745@LTR:1-12358

0 2000 4000 6000 8000 10000 12000

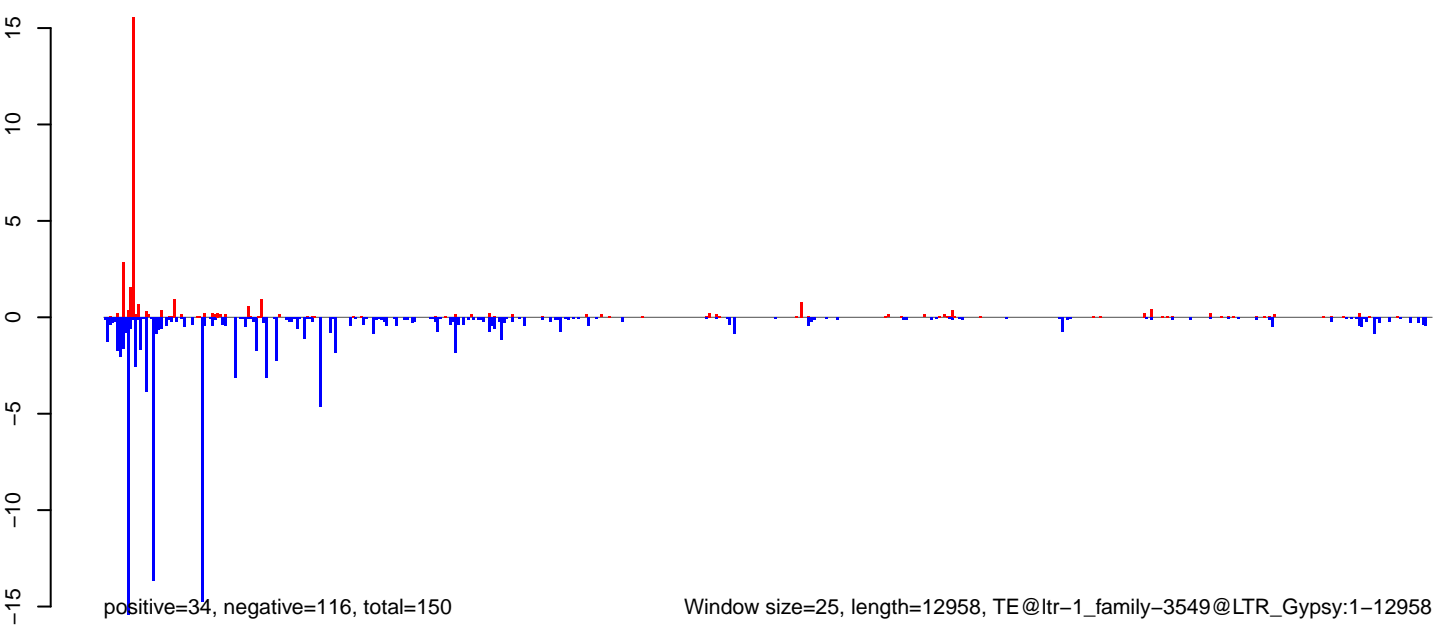
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

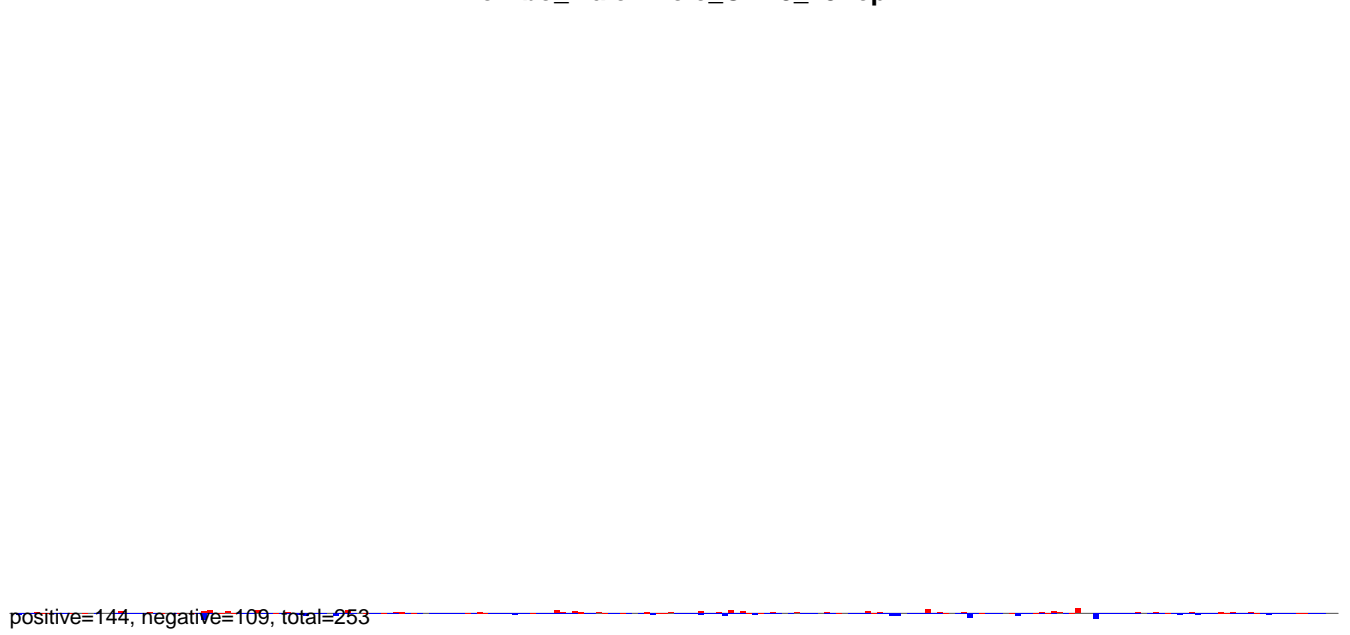


**AeAlbo\_MaleWhole\_CT.rep**

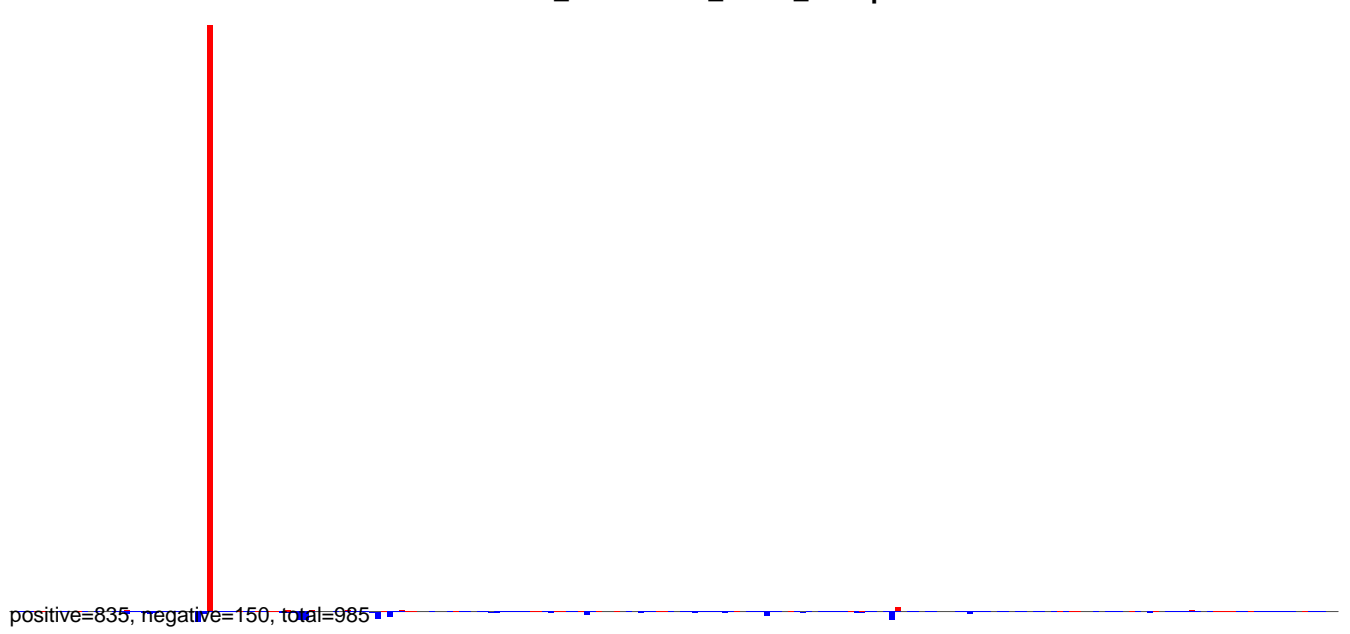


0 2000 4000 6000 8000 10000 12000

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



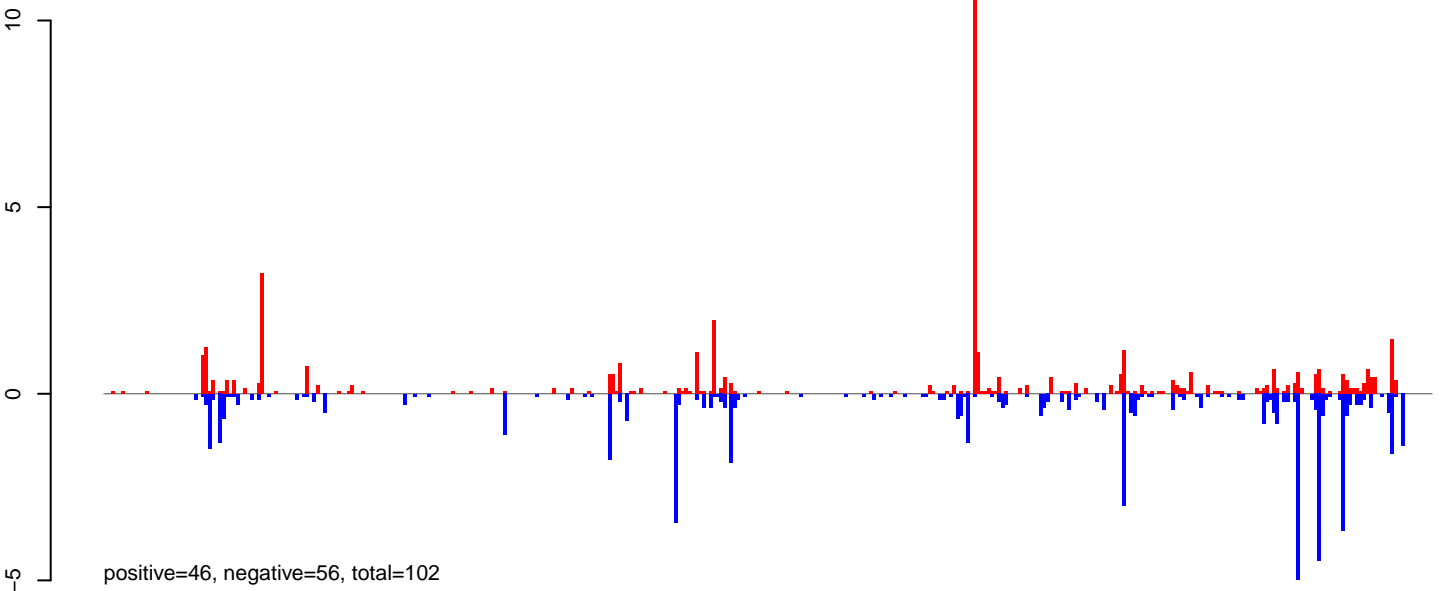
**AeAlbo\_MaleWhole\_CT.rep**



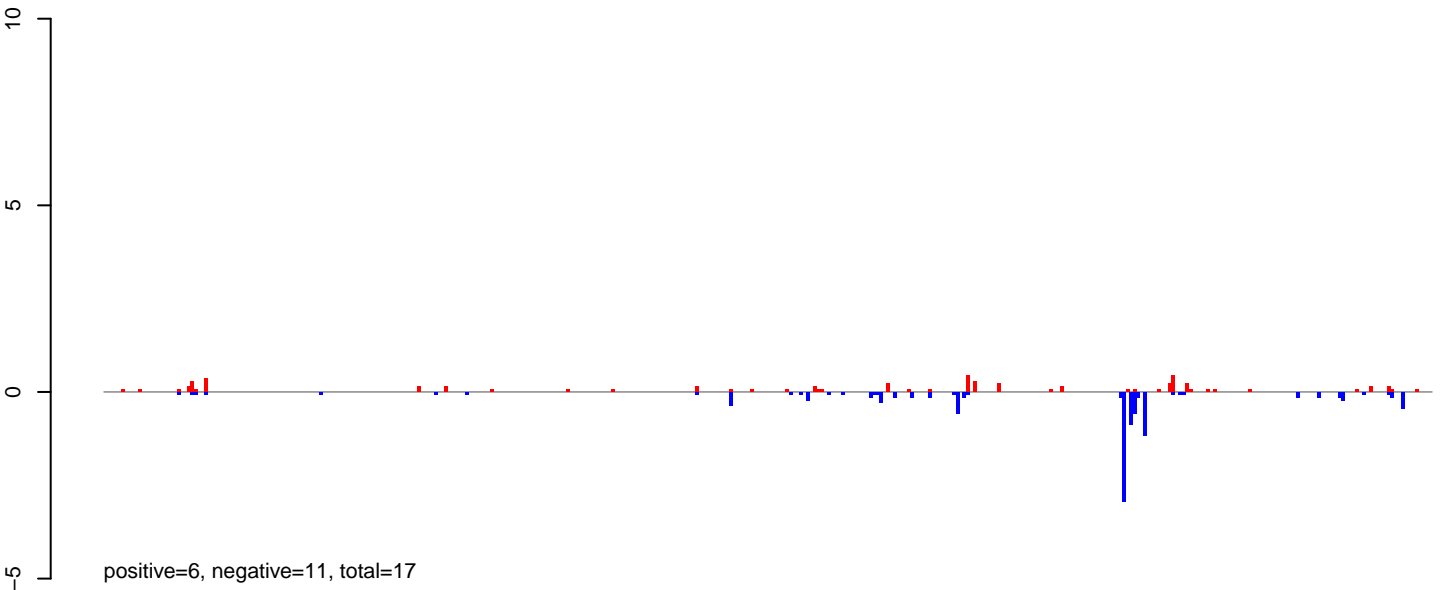
Window size=25, length=5535, TE@rnd=6\_family=695@LINE\_R1:1-5535

0 1000 2000 3000 4000 5000

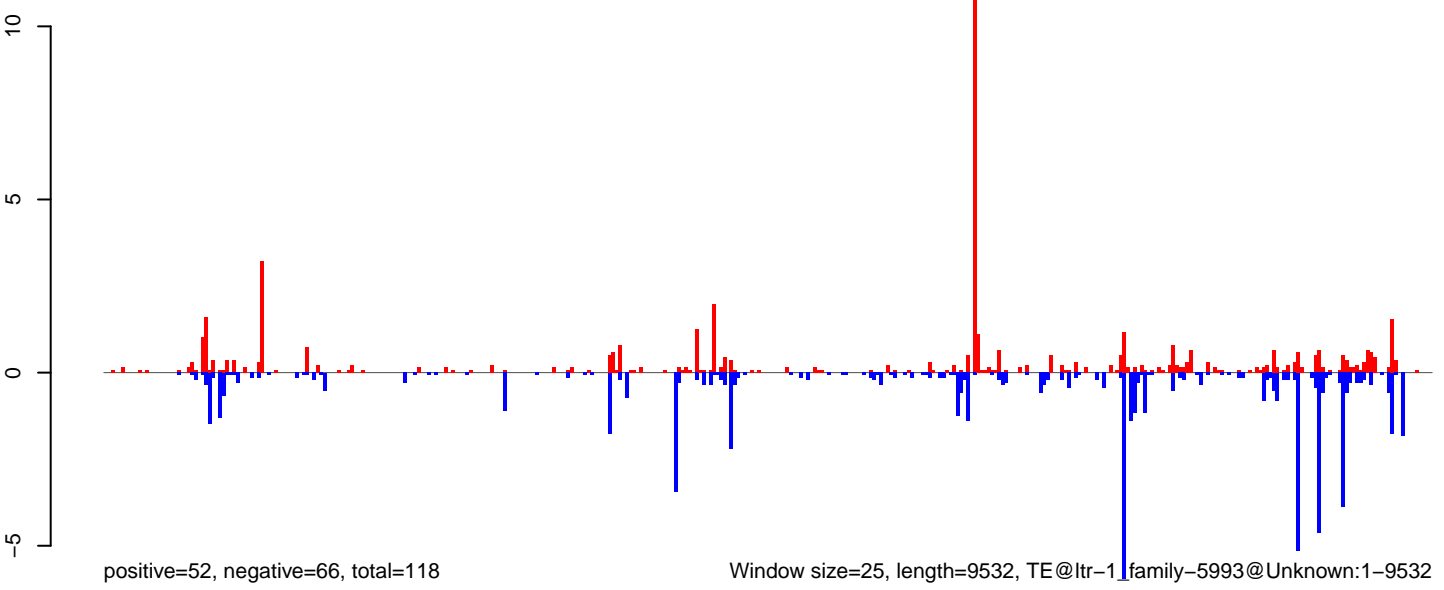
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

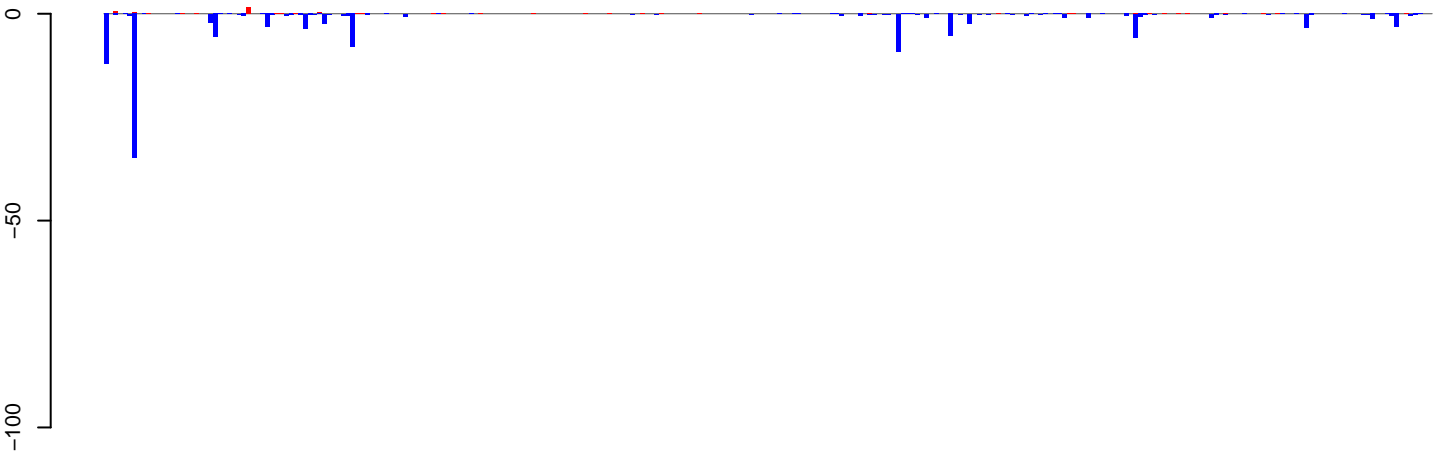


Window size=25, length=9532, TE@ltr-1\_family-5993@Unknown:1-9532

0 2000 4000 6000 8000

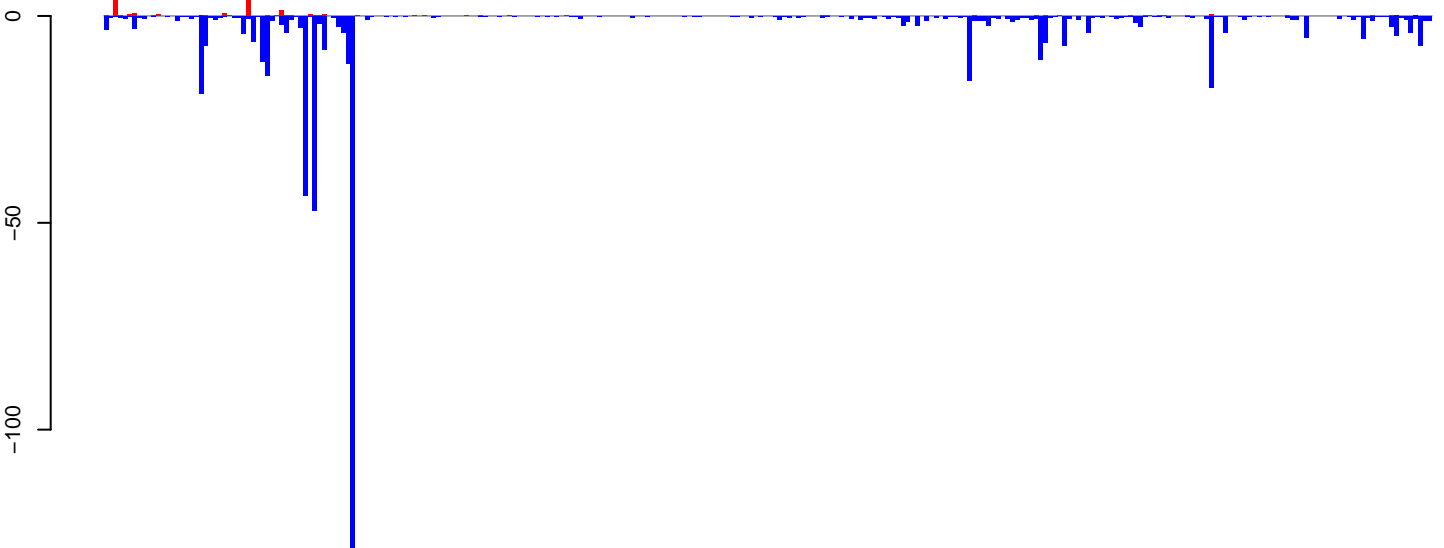


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



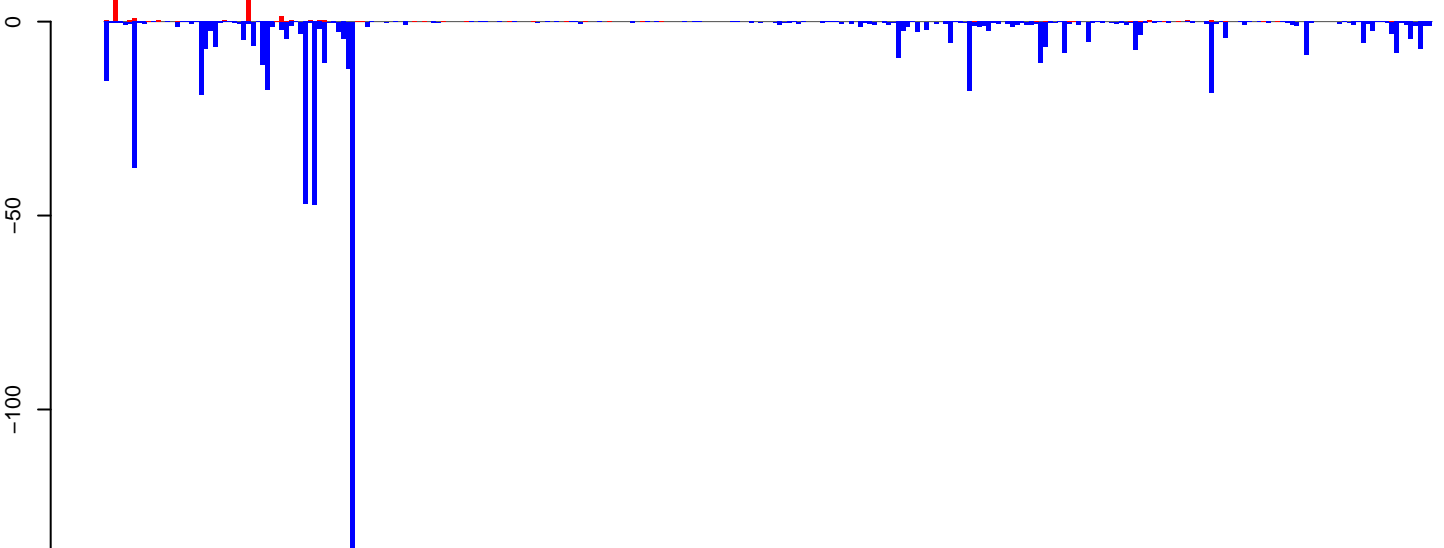
positive=7, negative=121, total=128

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=21, negative=491, total=513

**AeAlbo\_MaleWhole\_CT.rep**

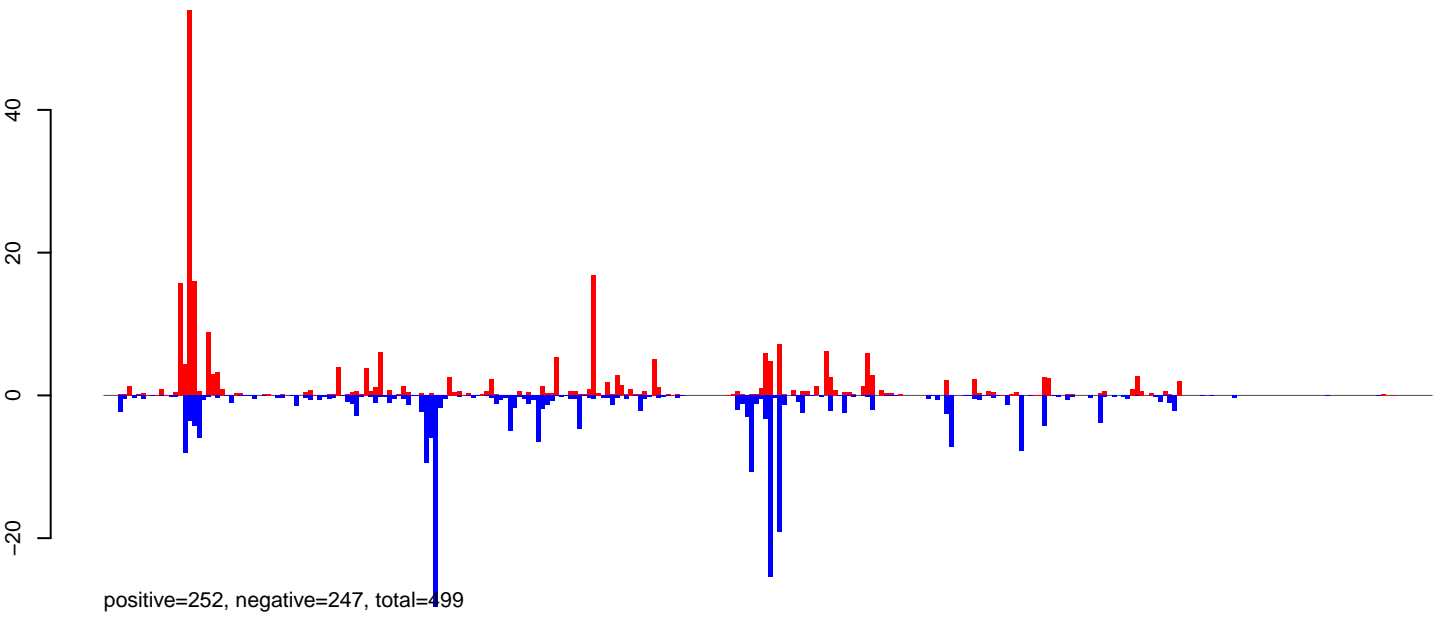


positive=28, negative=612, total=641

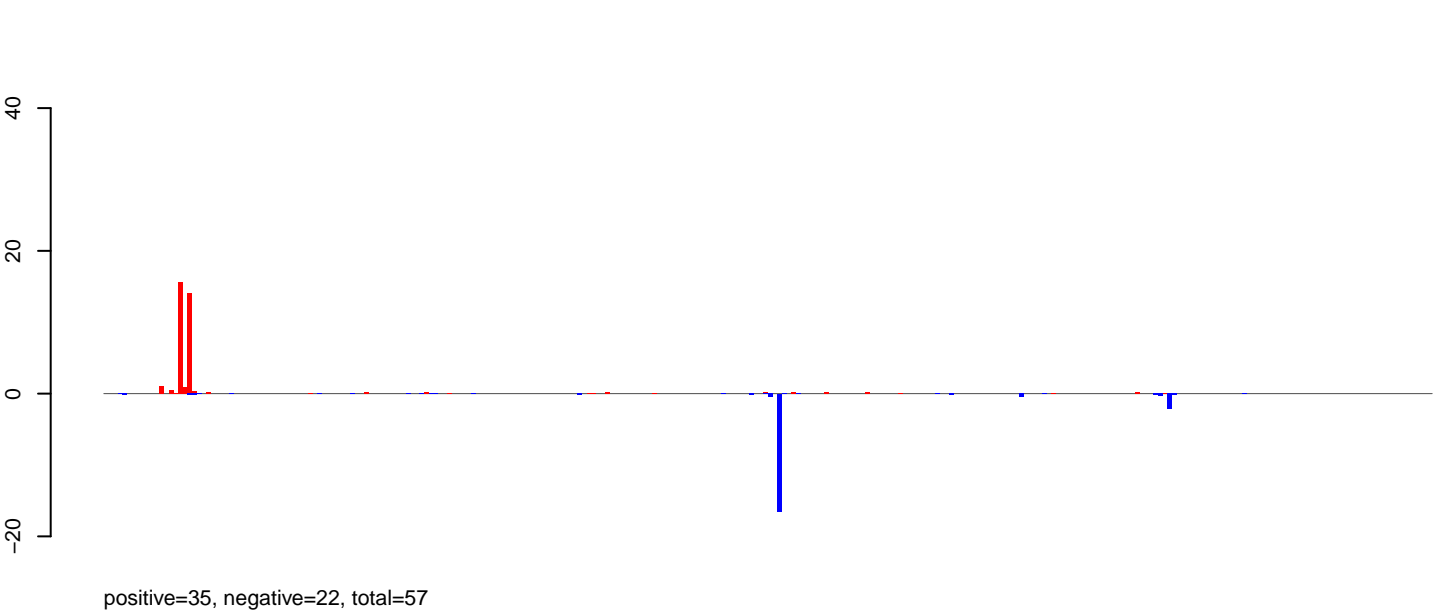
Window size=25, length=6990, TE@ltr-1\_family-5690@LTR\_Gypsy:1-6990

0 1000 2000 3000 4000 5000 6000 7000

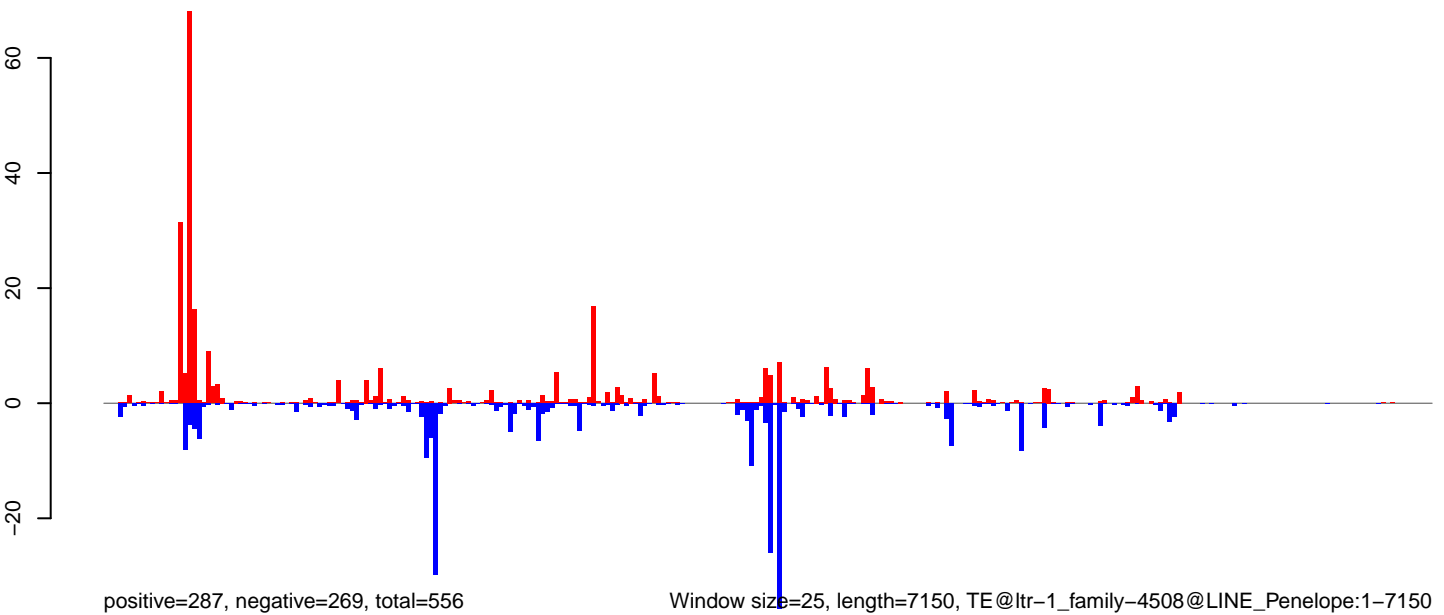
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



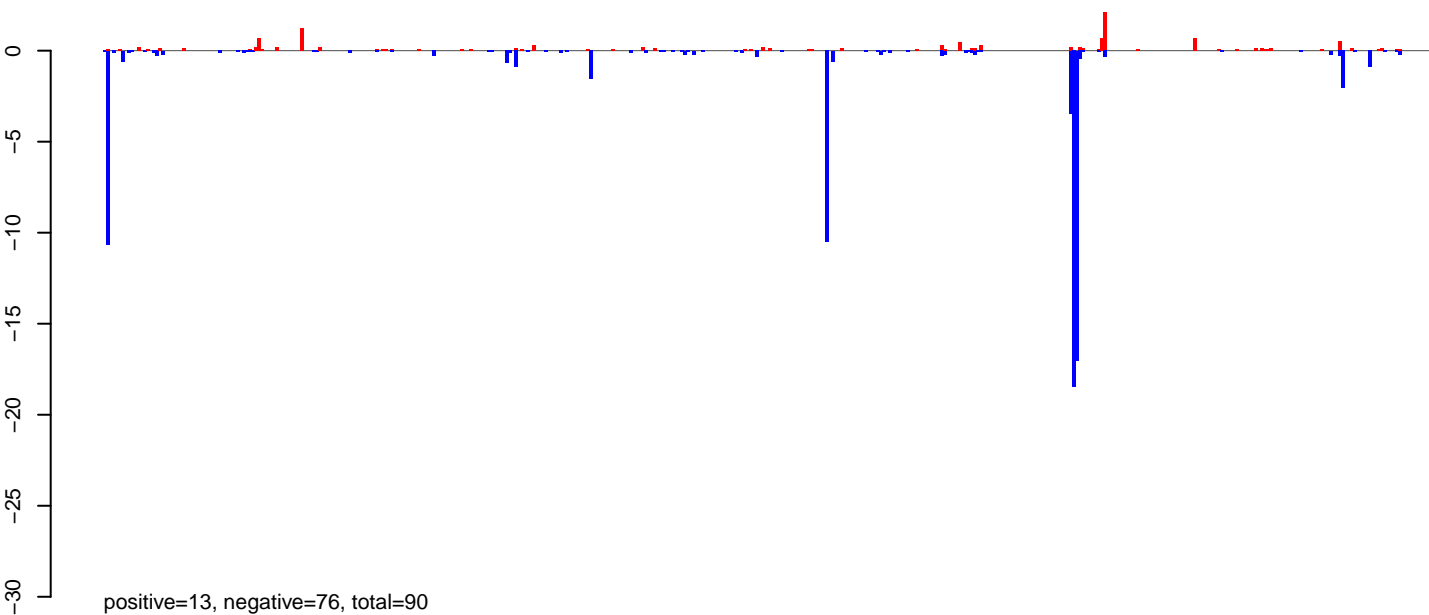
**AeAlbo\_MaleWhole\_CT.rep**



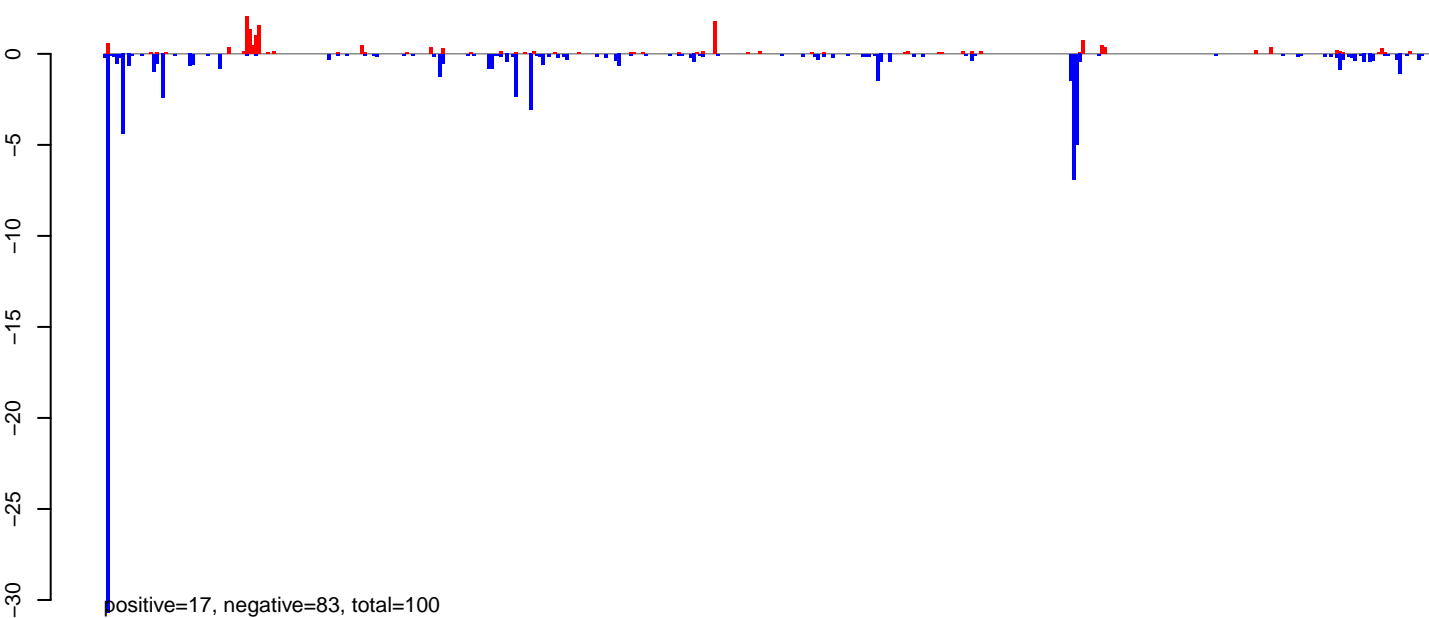
Window size=25, length=7150, TE@ltr-1\_family-4508@LINE\_Penelope:1-7150

0 1000 2000 3000 4000 5000 6000 7000

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



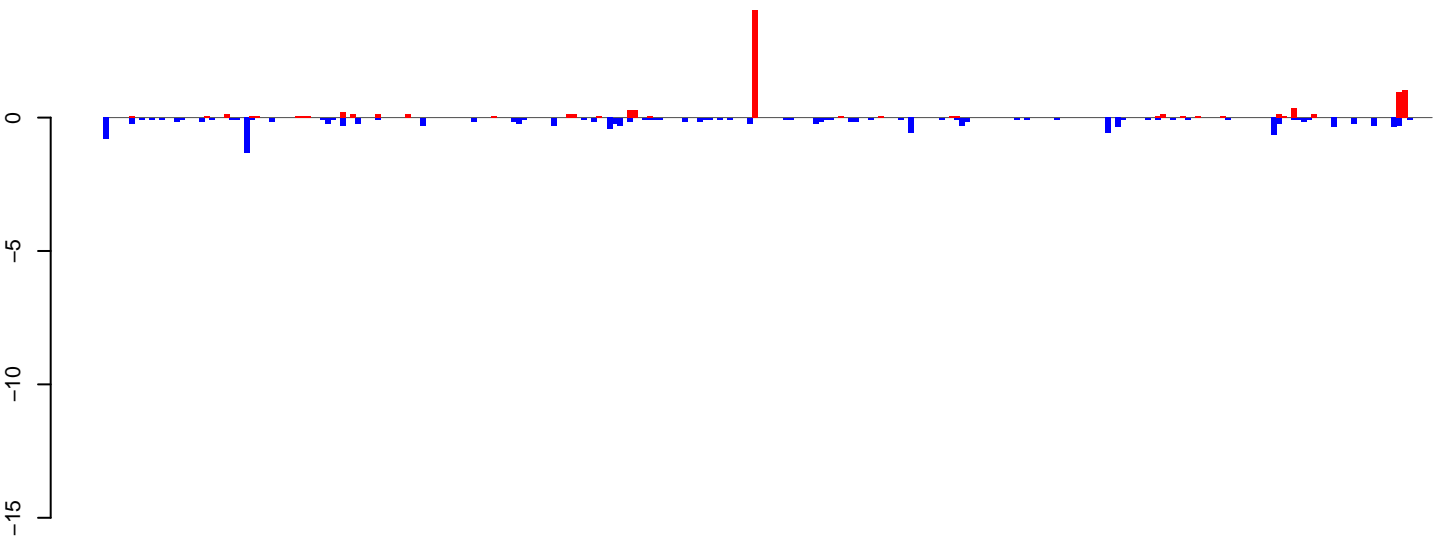
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

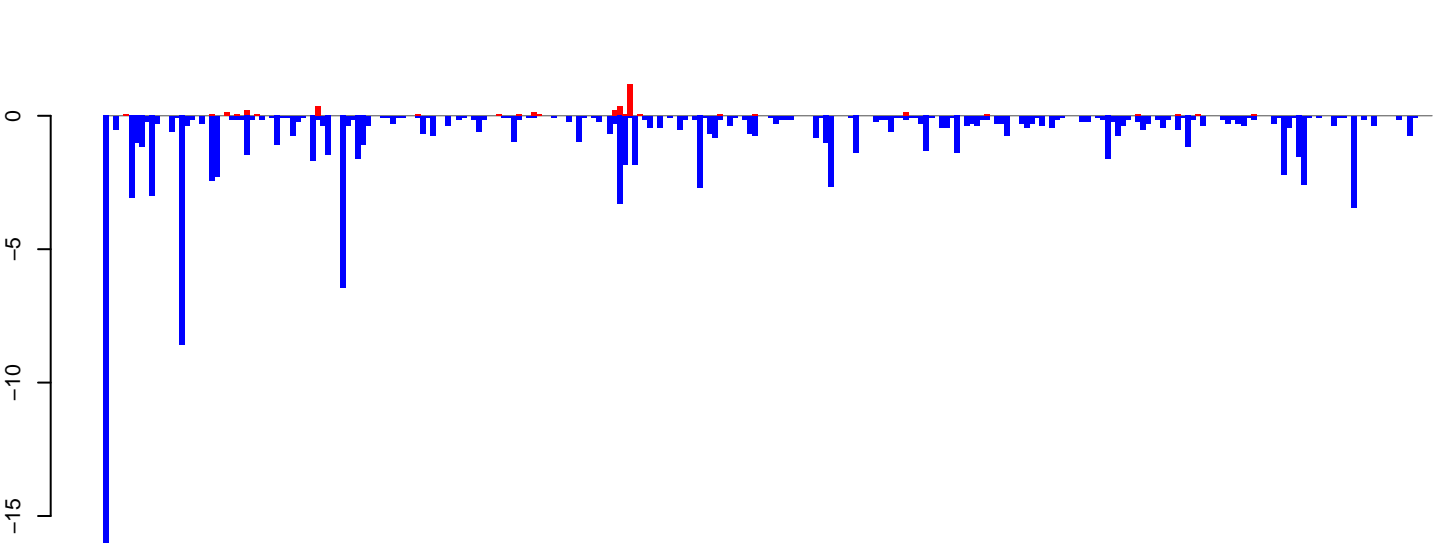


AeAlbo\_MaleWhole\_CT.18\_23.rep



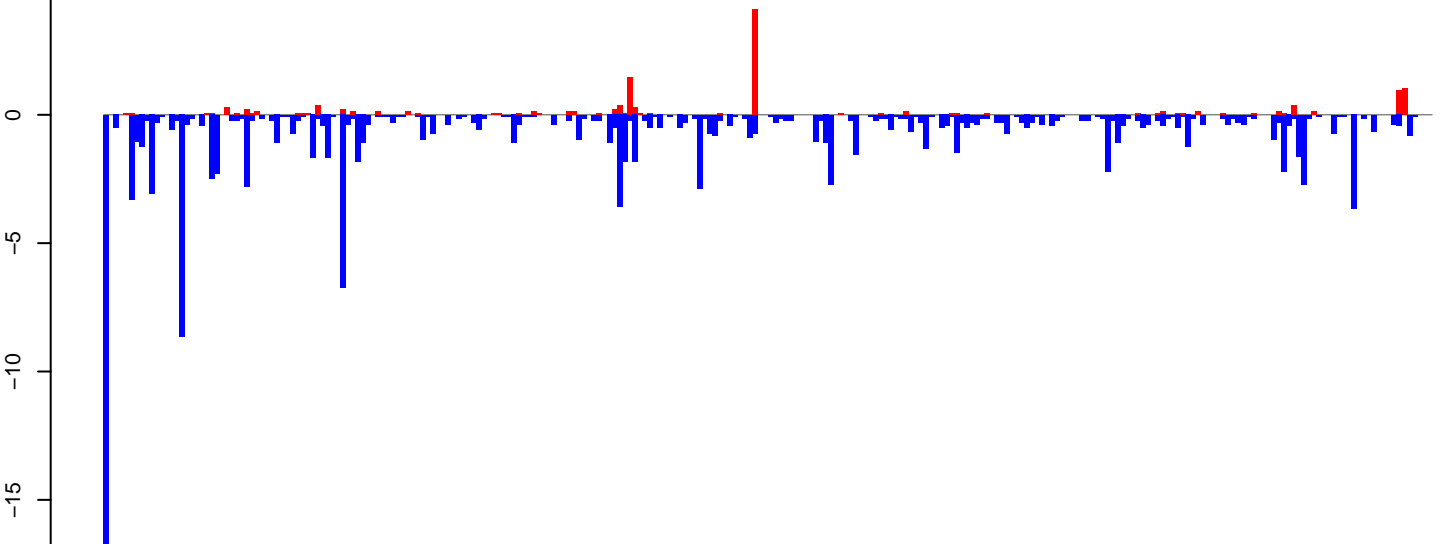
positive=10, negative=15, total=25

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=4, negative=123, total=127

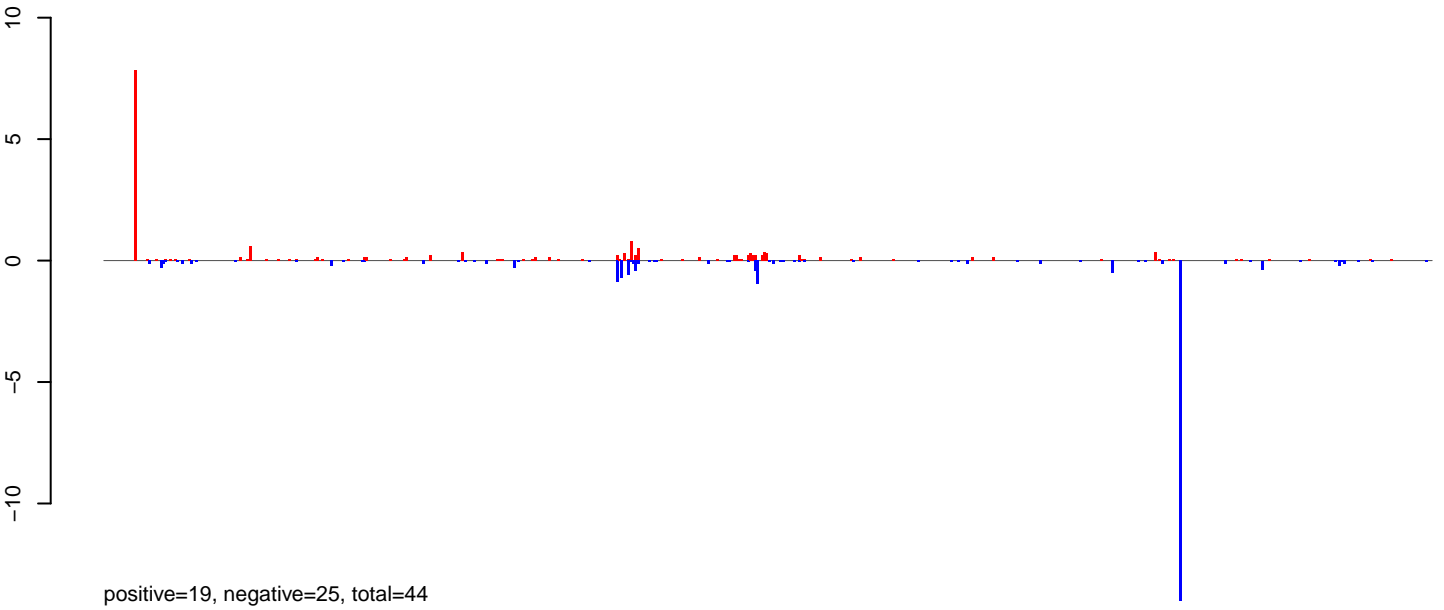
AeAlbo\_MaleWhole\_CT.rep



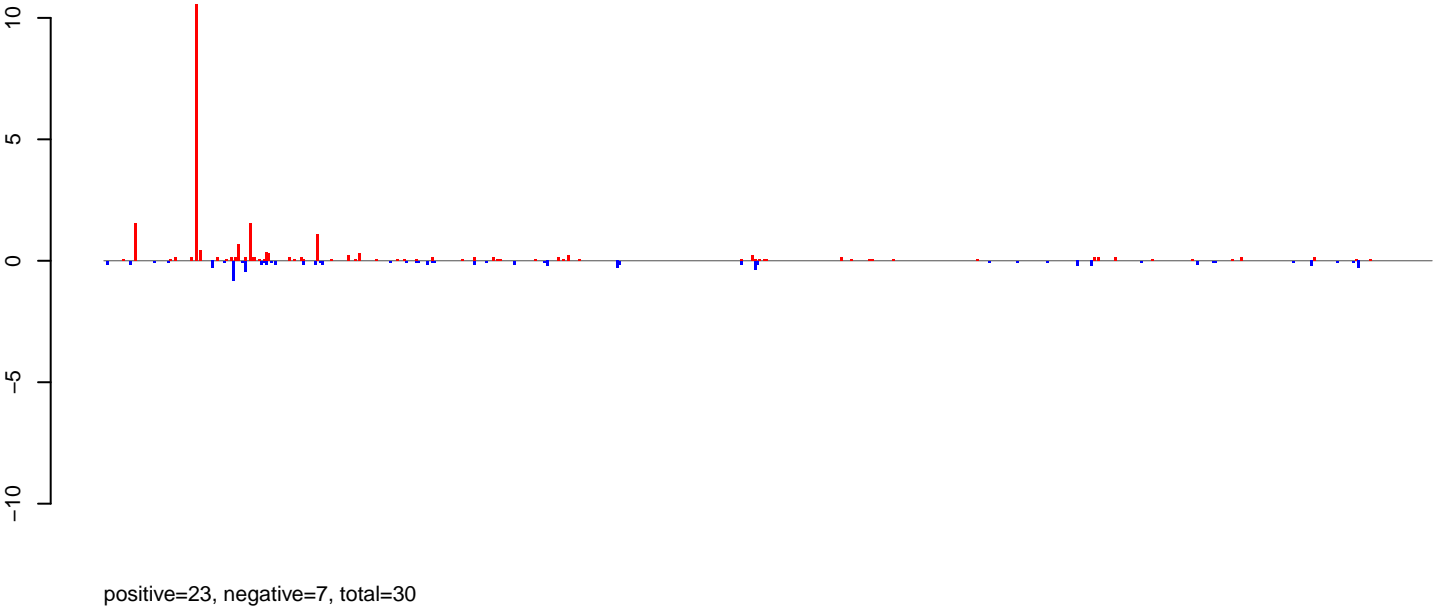
positive=14, negative=137, total=151

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

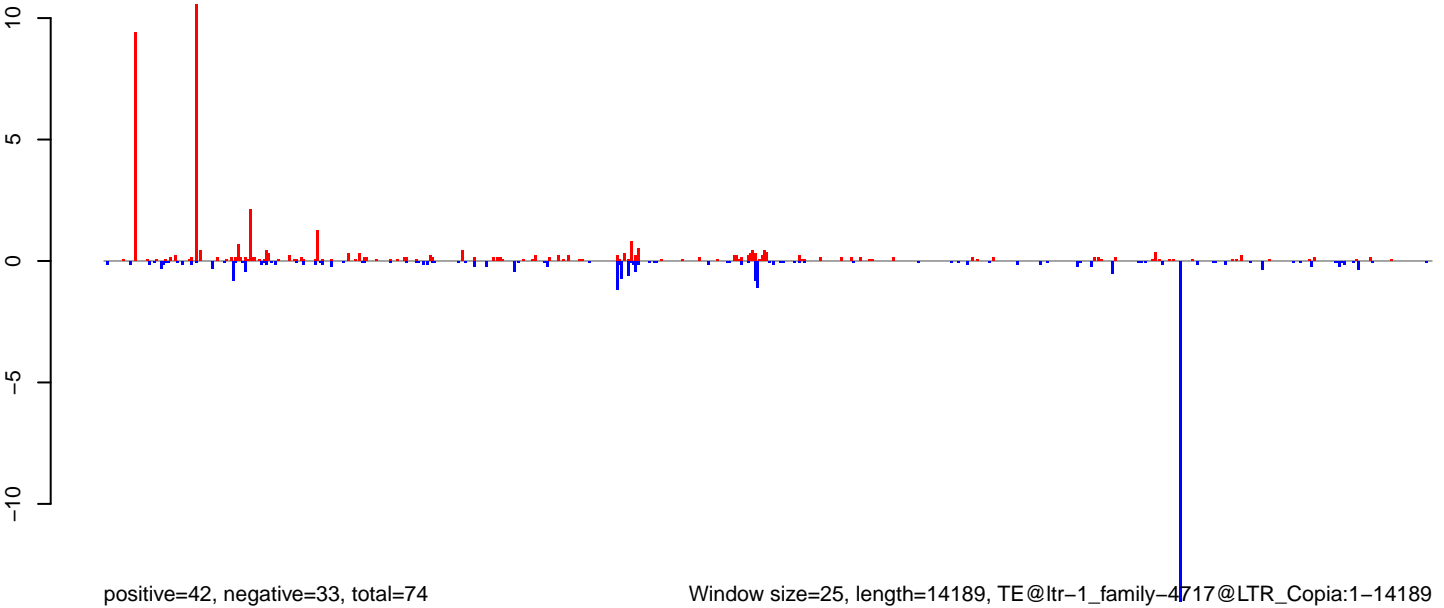
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



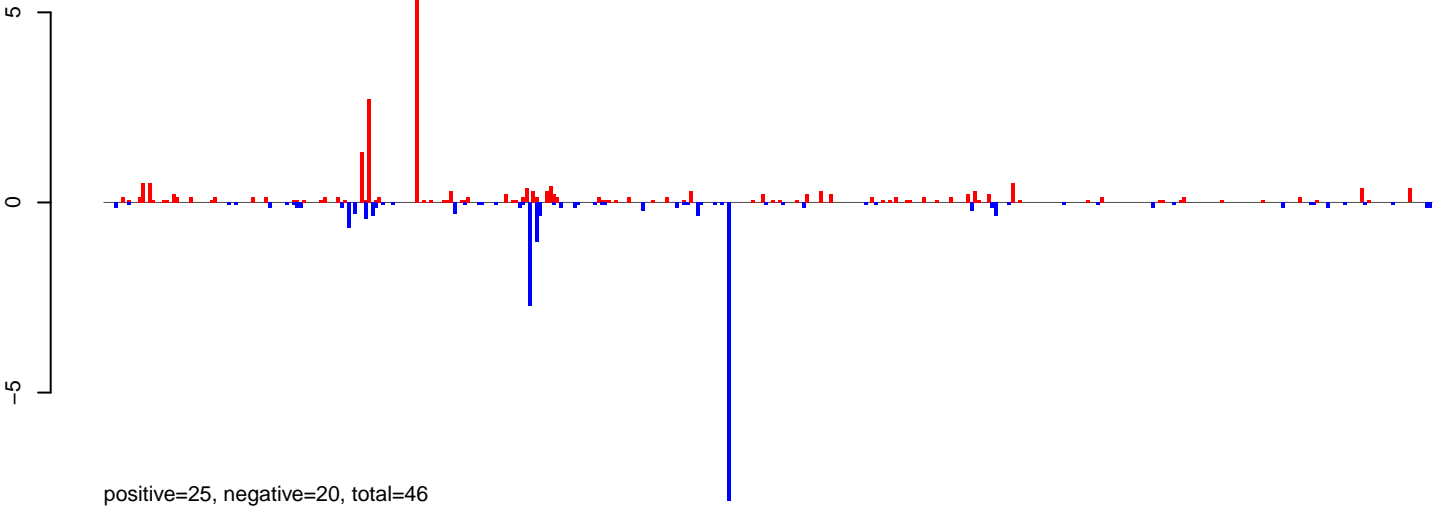
**AeAlbo\_MaleWhole\_CT.rep**



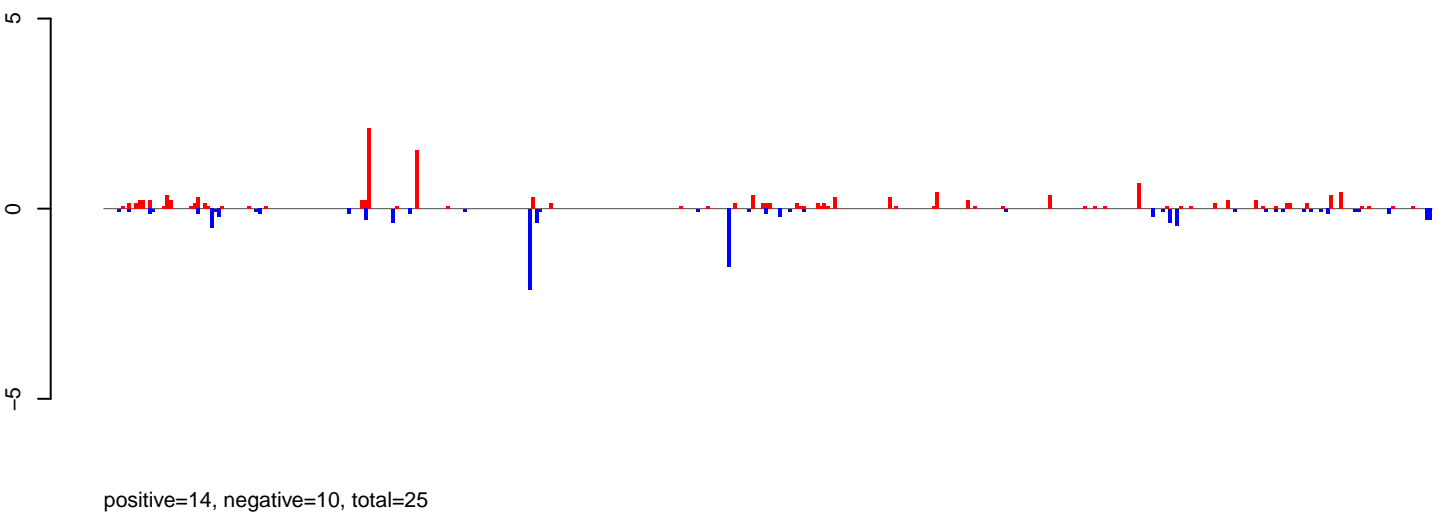
Window size=25, length=14189, TE@ltr-1\_family-4717@LTR\_Copia:1-14189

0 2000 4000 6000 8000 10000 12000 14000

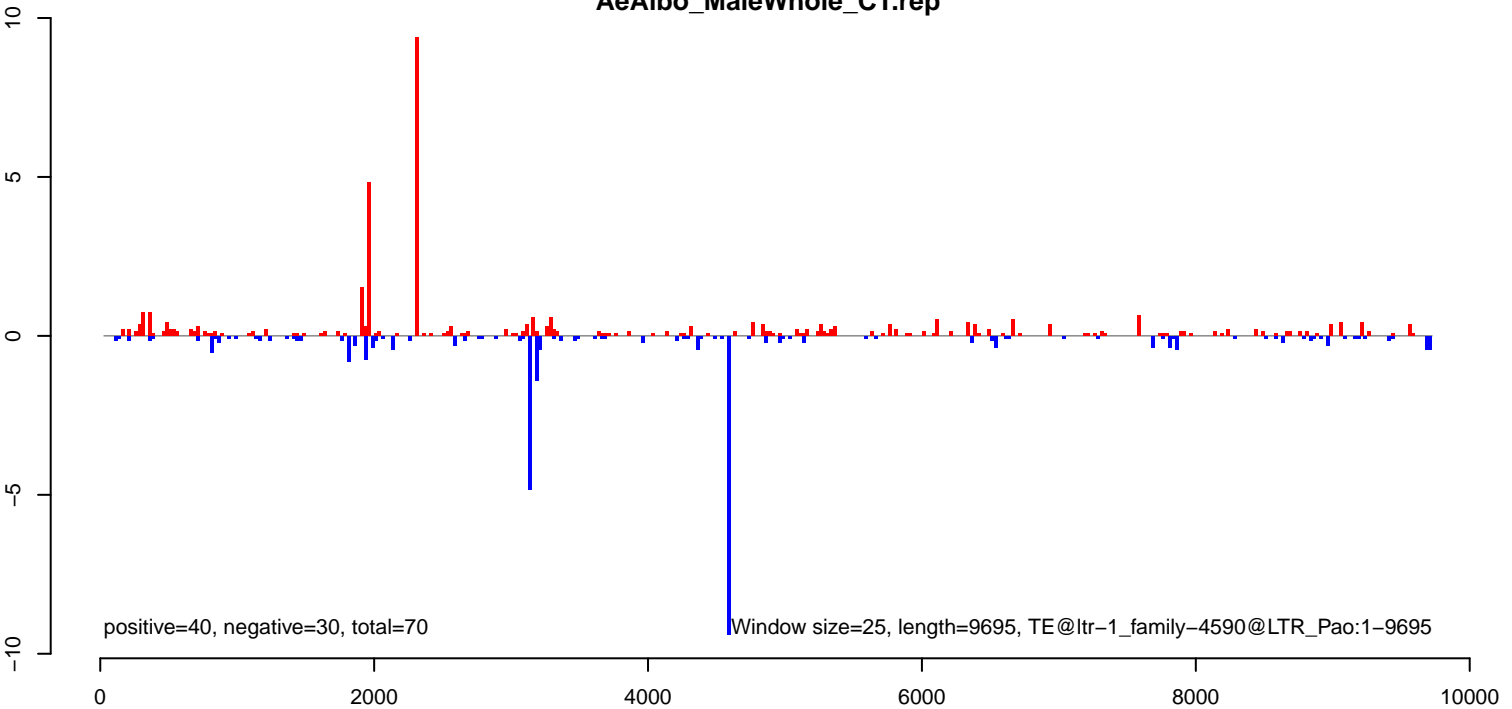
AeAlbo\_MaleWhole\_CT.18\_23.rep



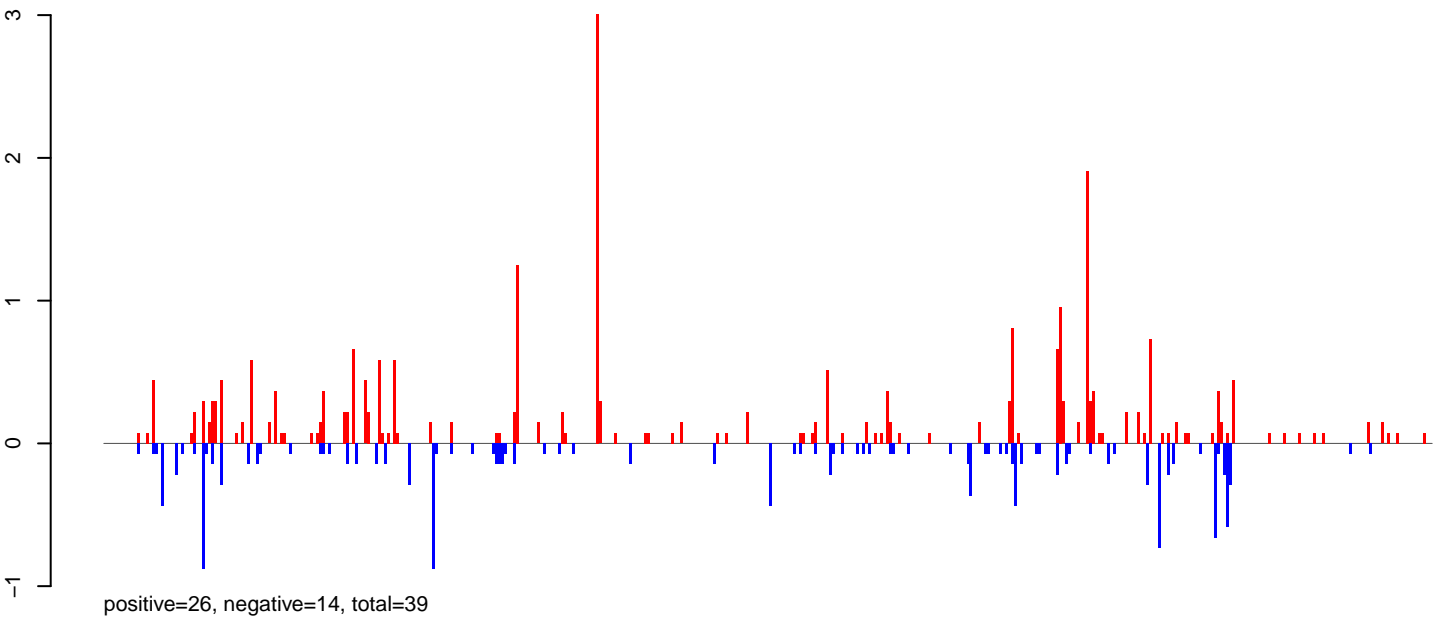
AeAlbo\_MaleWhole\_CT.24\_35.rep



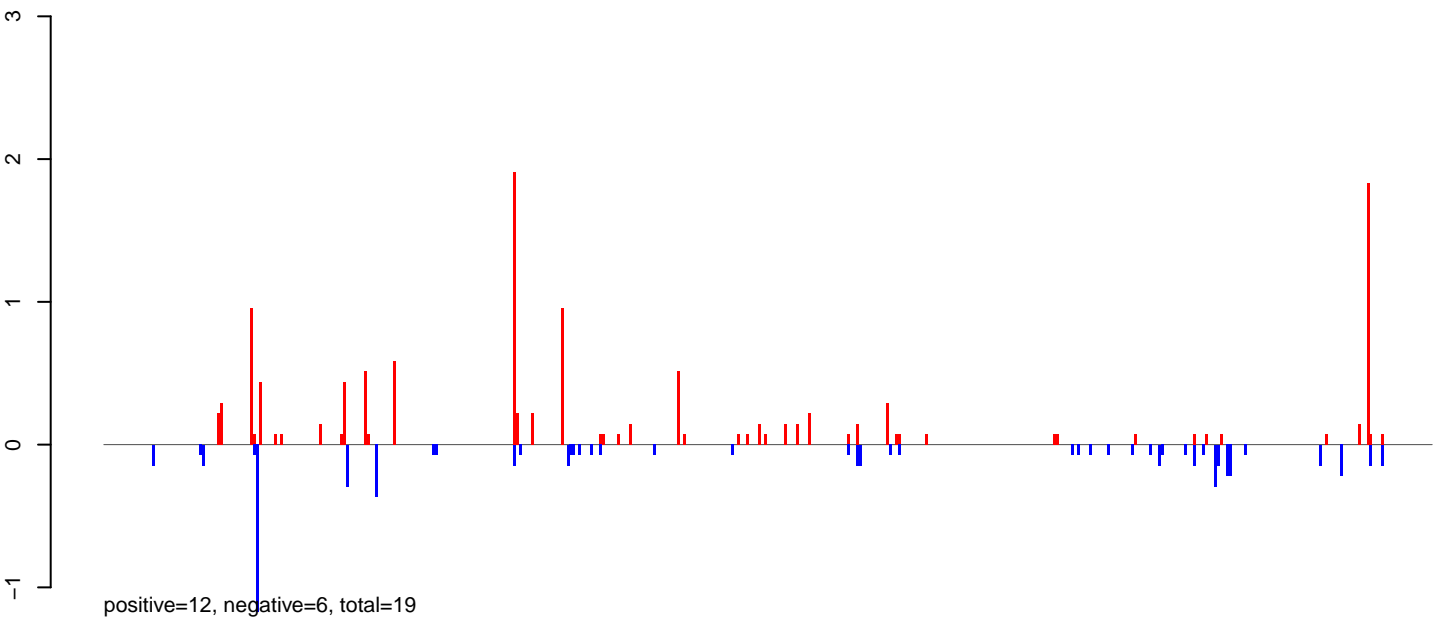
AeAlbo\_MaleWhole\_CT.rep



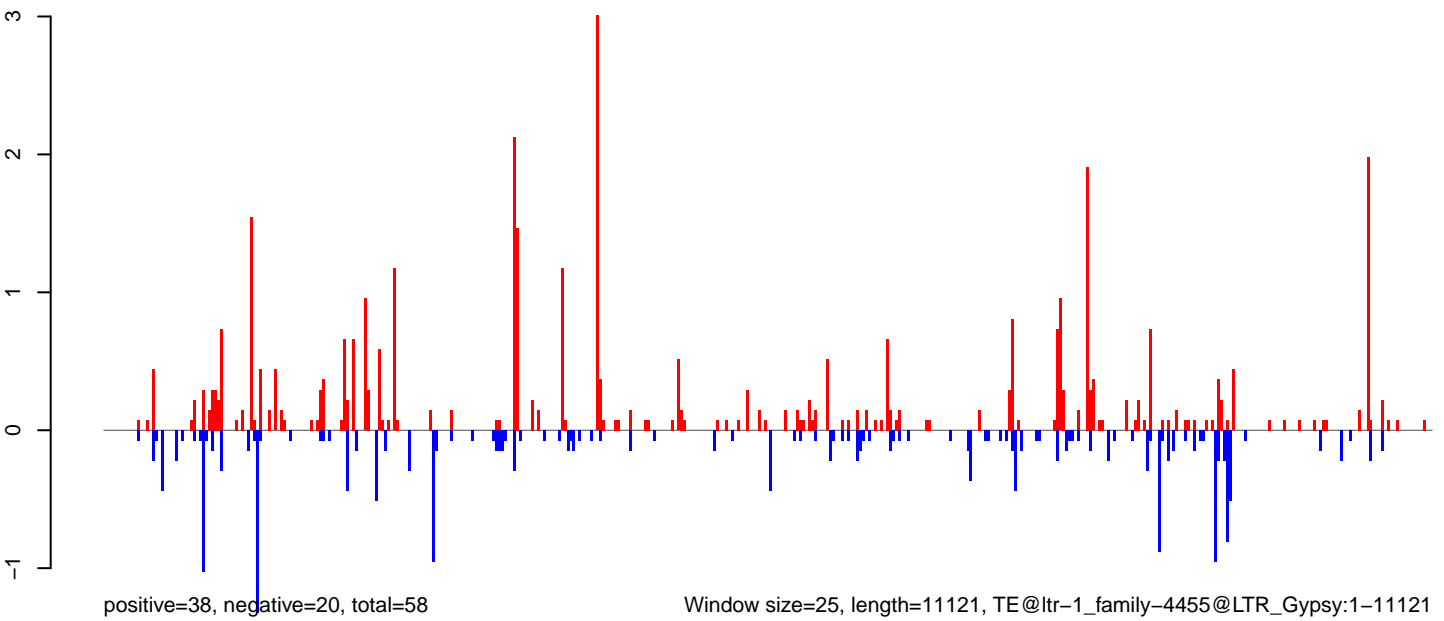
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



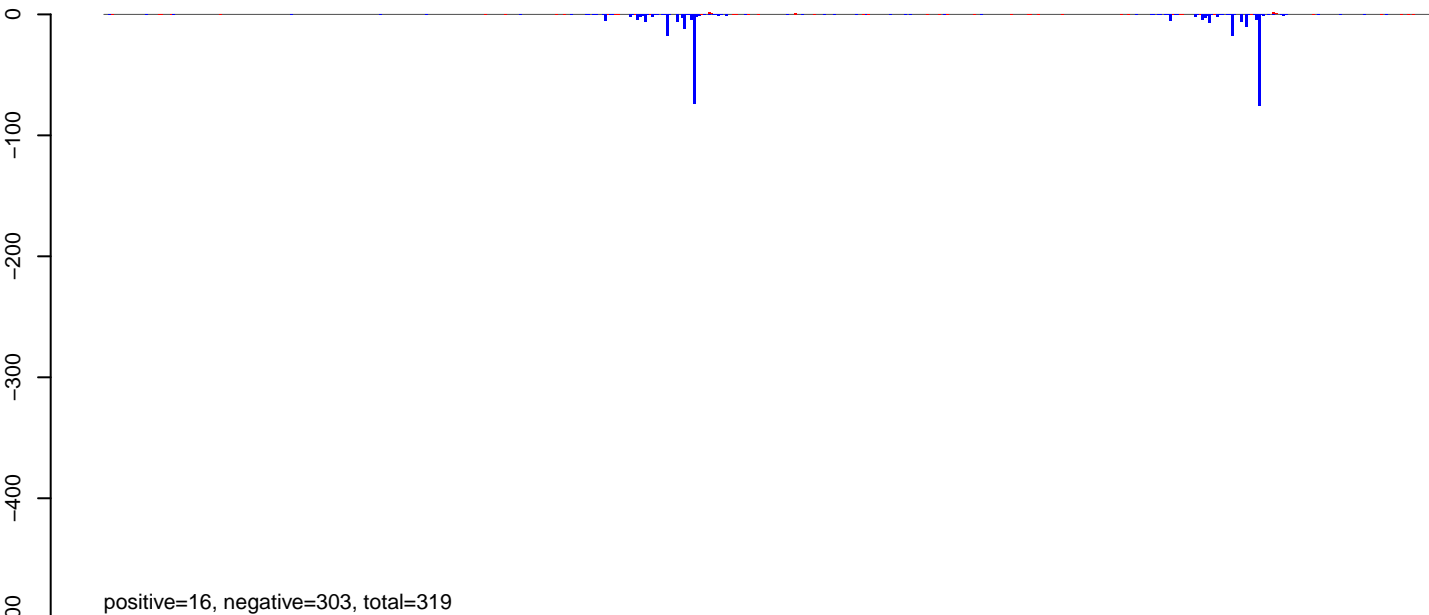
**AeAlbo\_MaleWhole\_CT.rep**



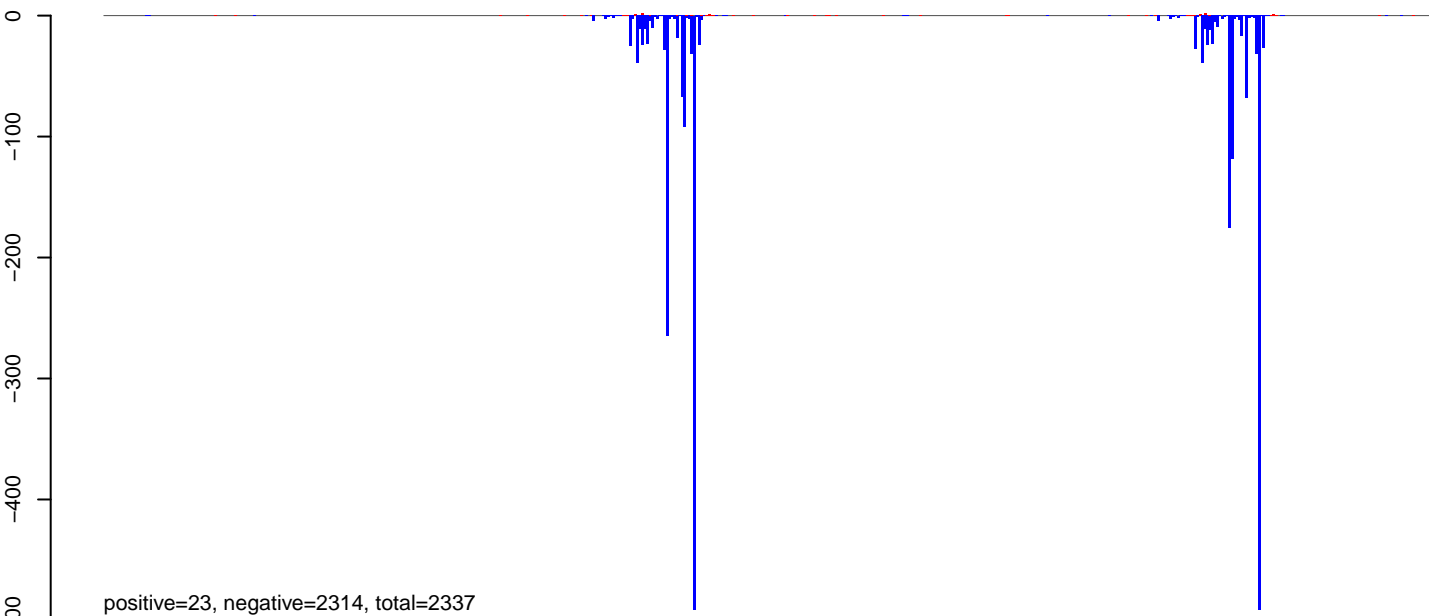
Window size=25, length=11121, TE@ltr-1\_family-4455@LTR\_Gypsy:1-11121

0 2000 4000 6000 8000 10000

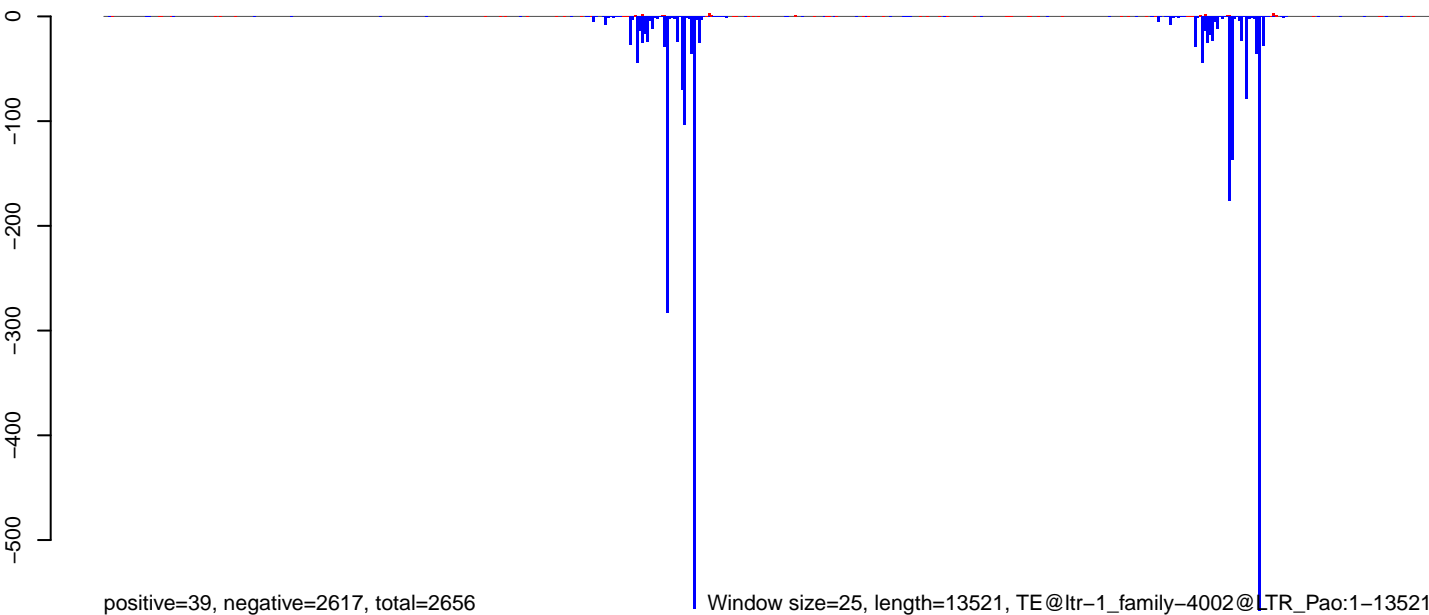
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



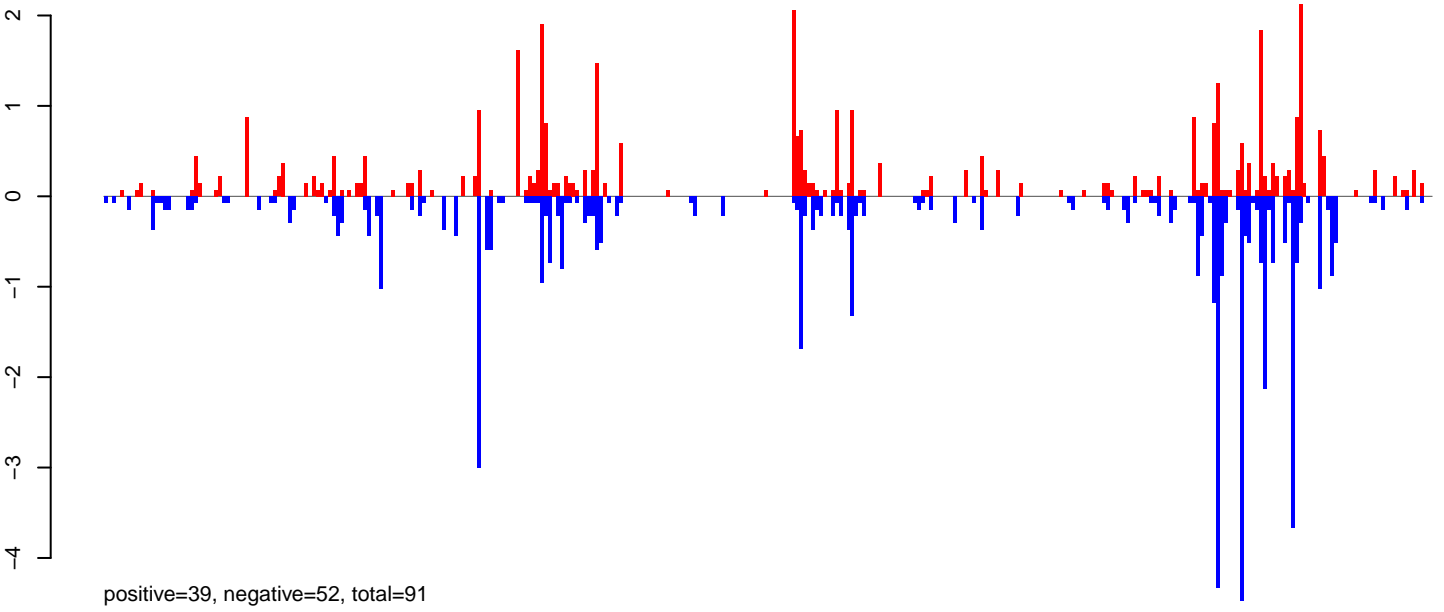
**AeAlbo\_MaleWhole\_CT.rep**



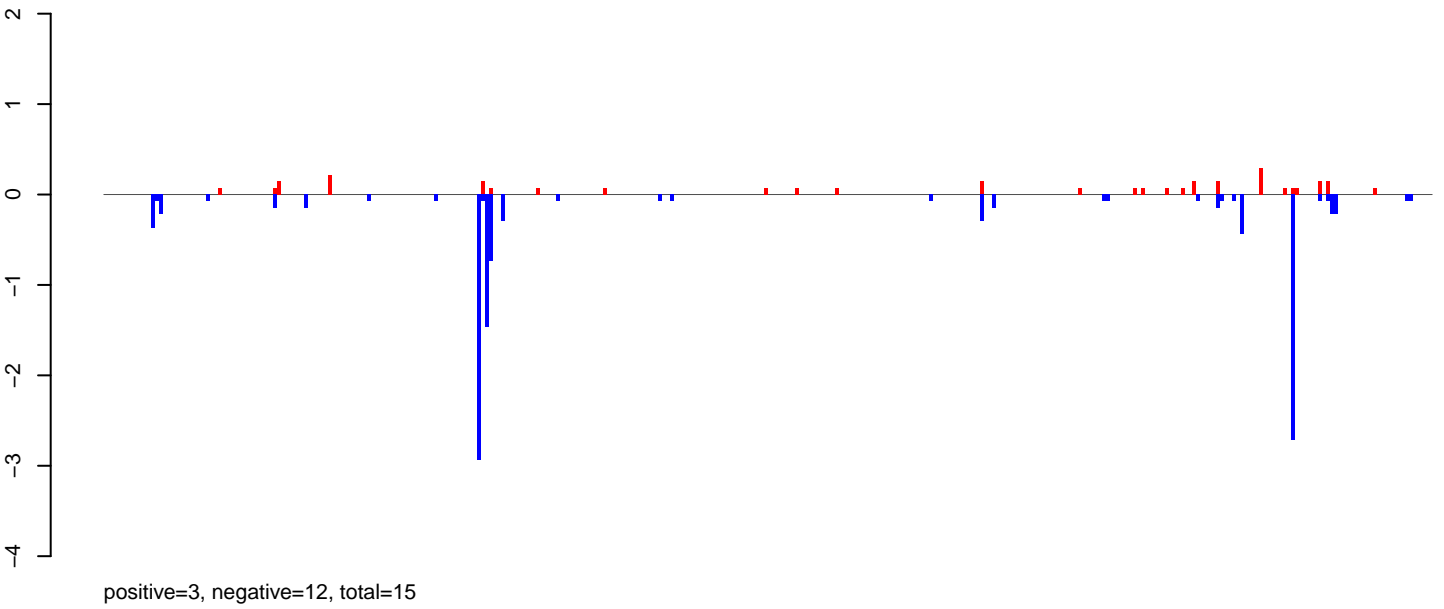
0 2000 4000 6000 8000 10000 12000 14000



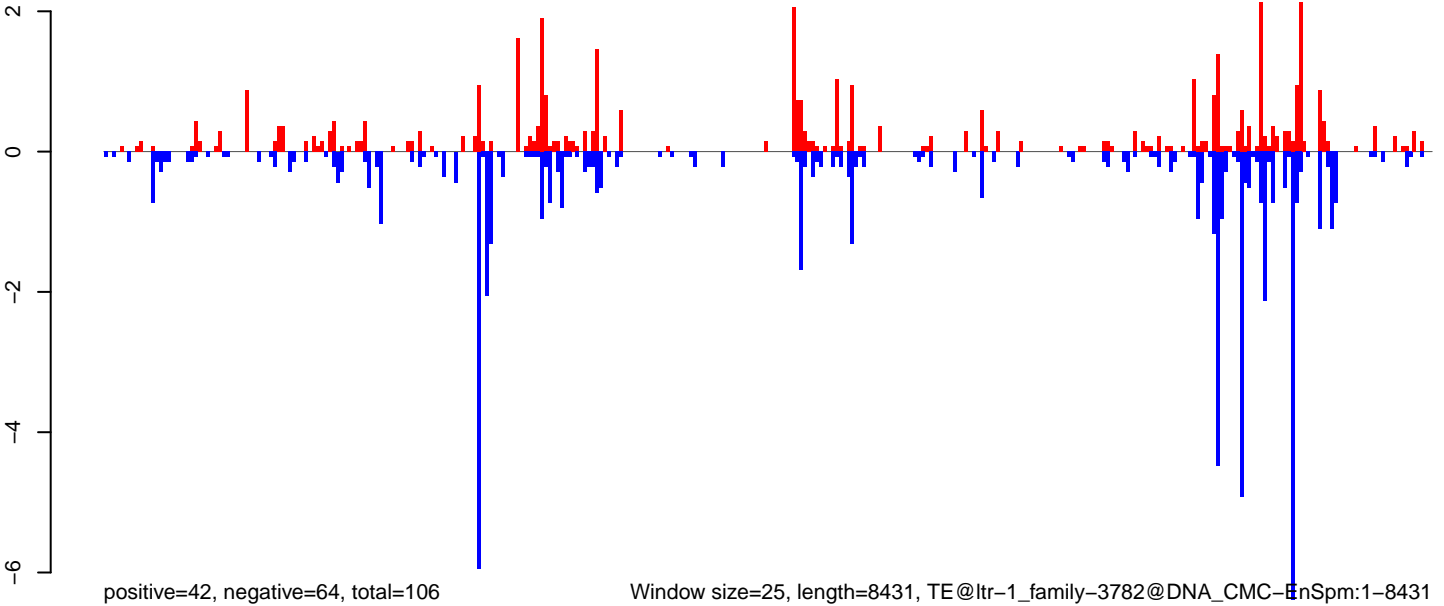
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

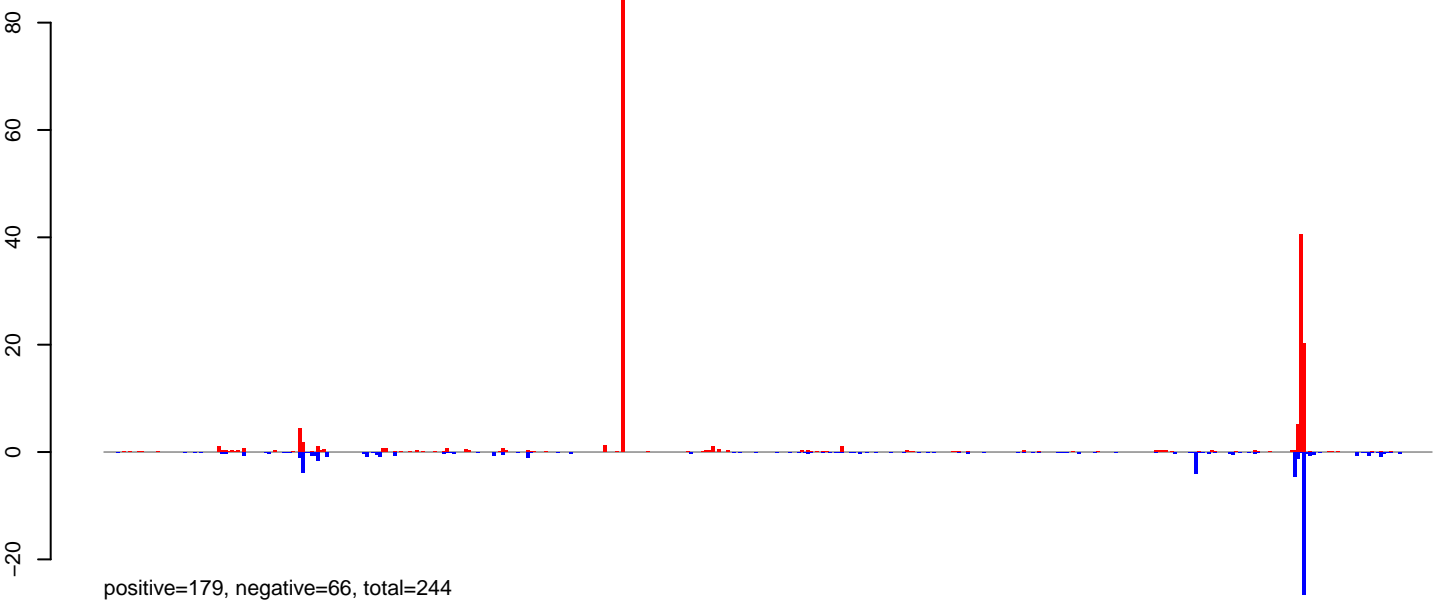


**AeAlbo\_MaleWhole\_CT.rep**

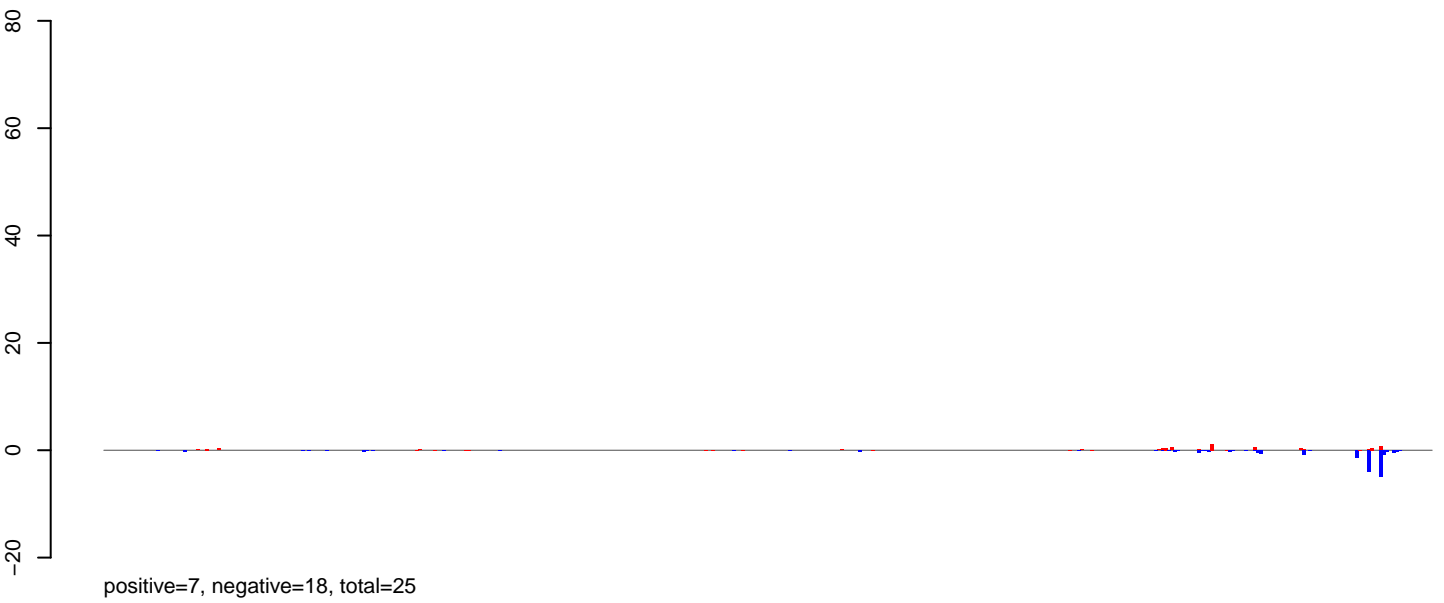


0 2000 4000 6000 8000

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

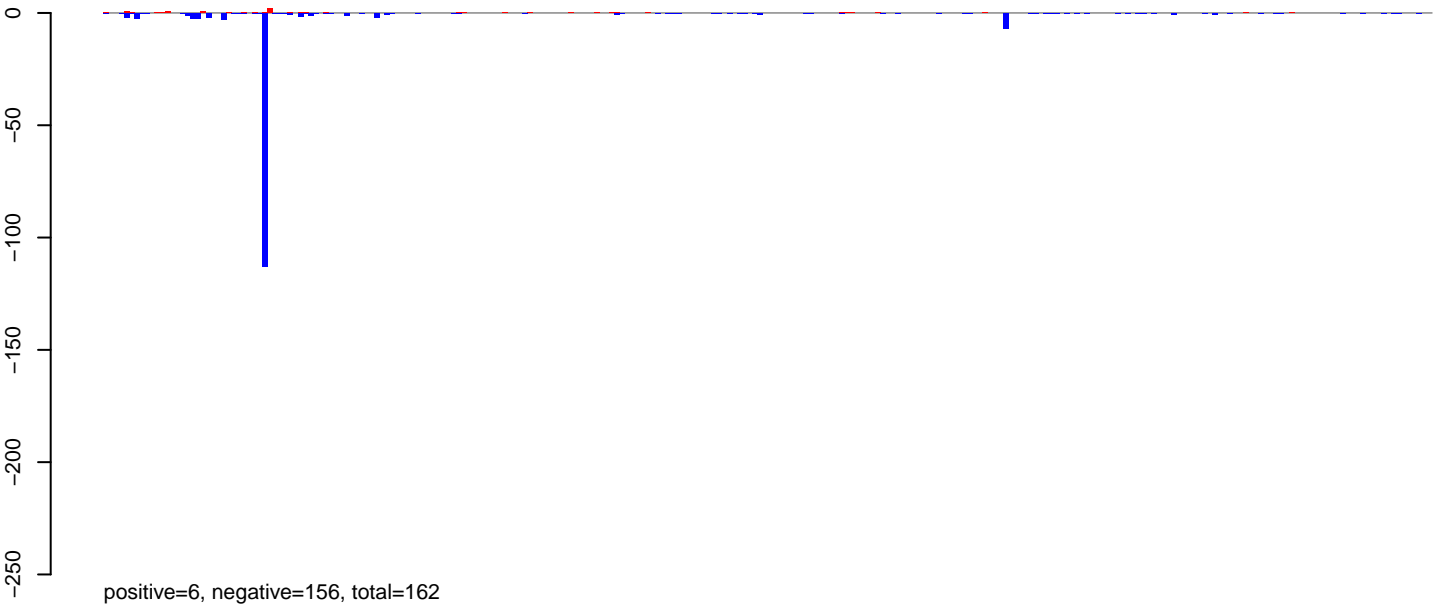


**AeAlbo\_MaleWhole\_CT.rep**

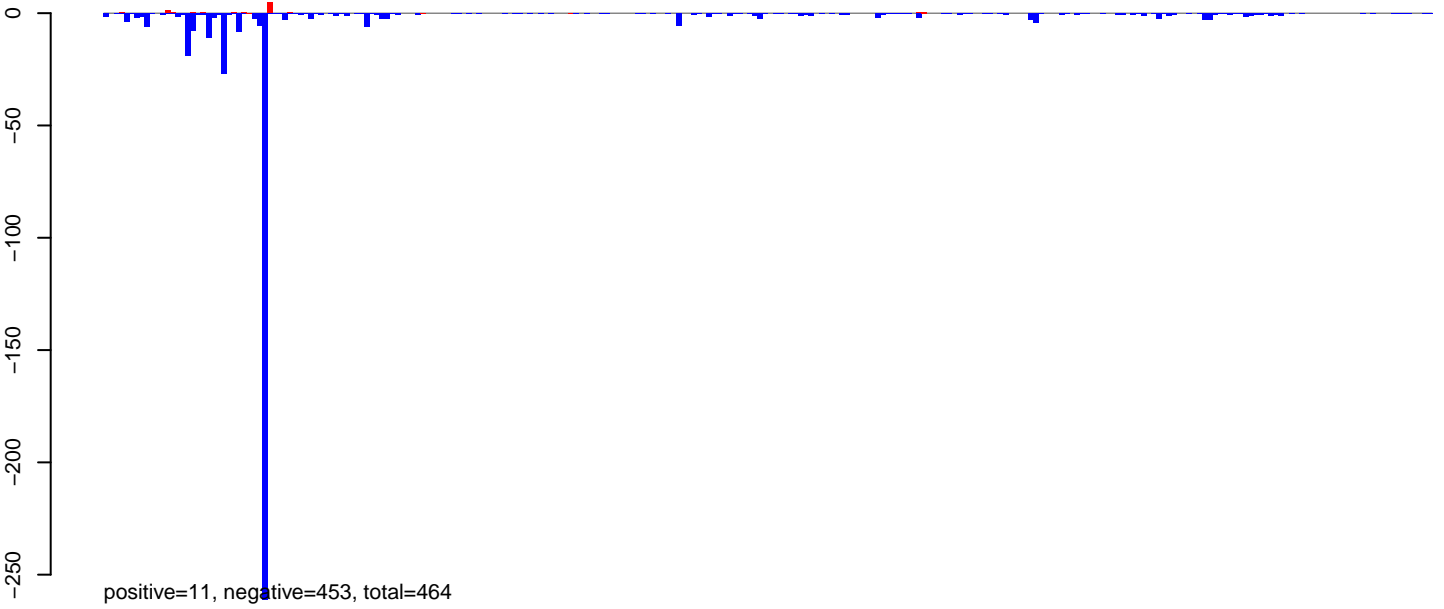


0 2000 4000 6000 8000 10000

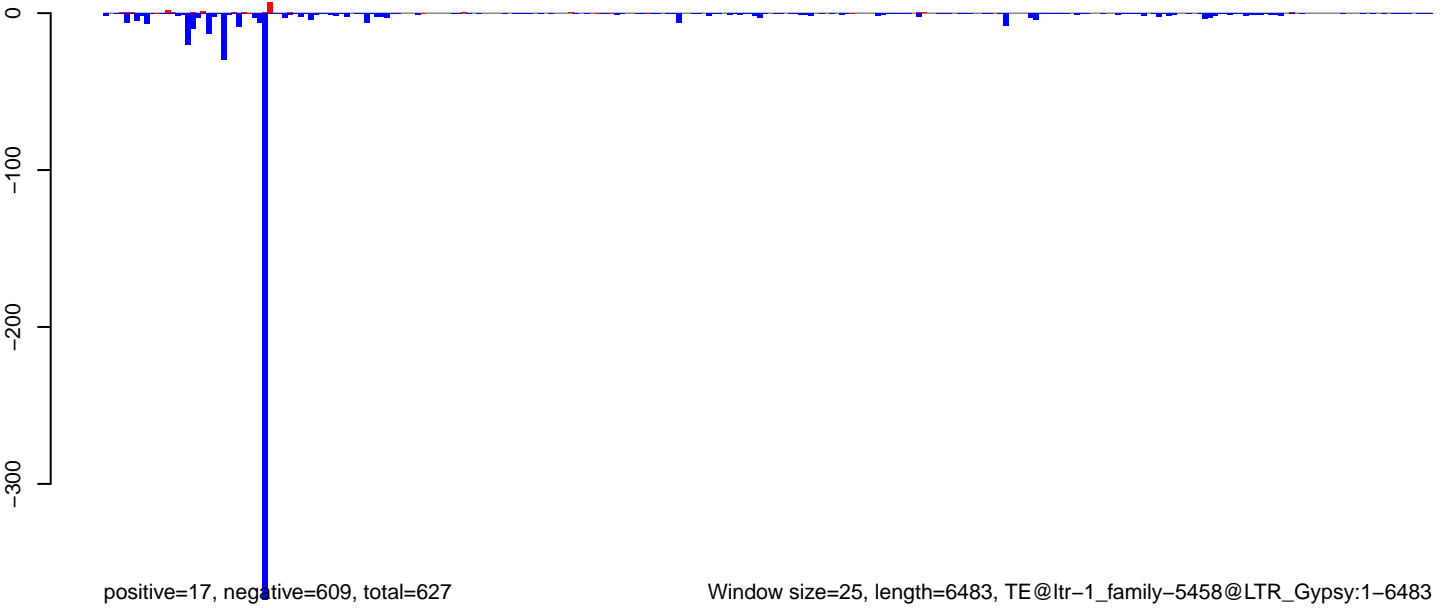
### AeAlbo\_MaleWhole\_CT.18\_23.rep



### AeAlbo\_MaleWhole\_CT.24\_35.rep



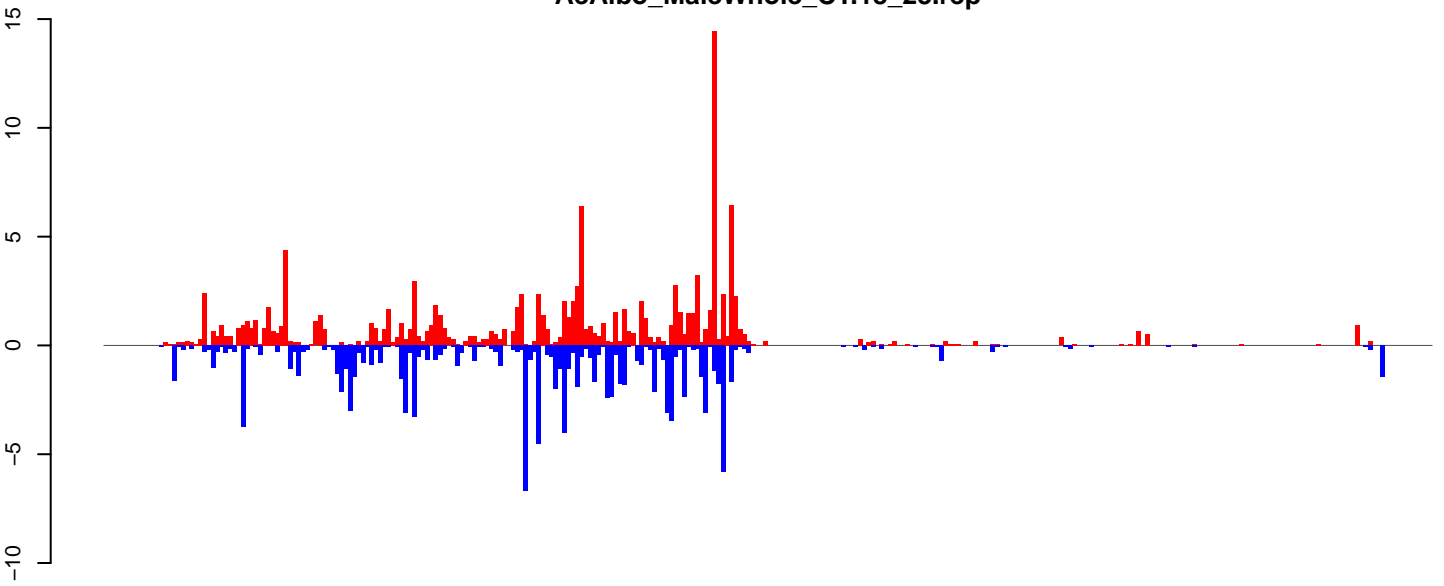
### AeAlbo\_MaleWhole\_CT.rep



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

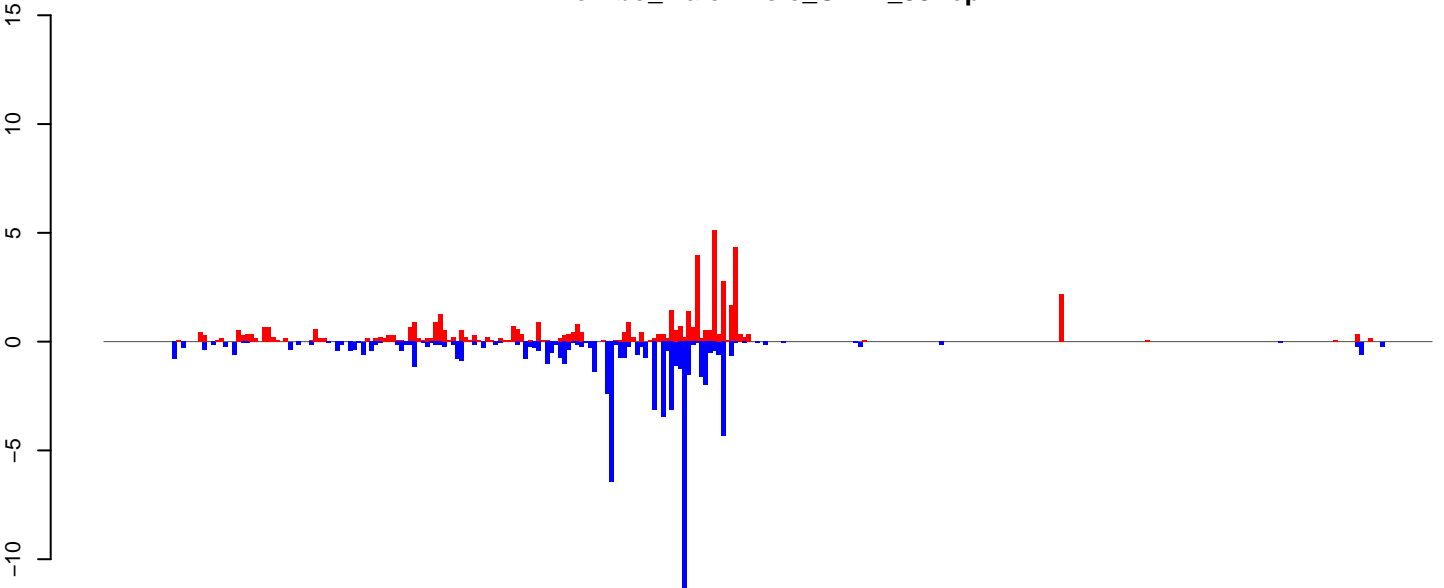
0 1000 2000 3000 4000 5000 6000

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



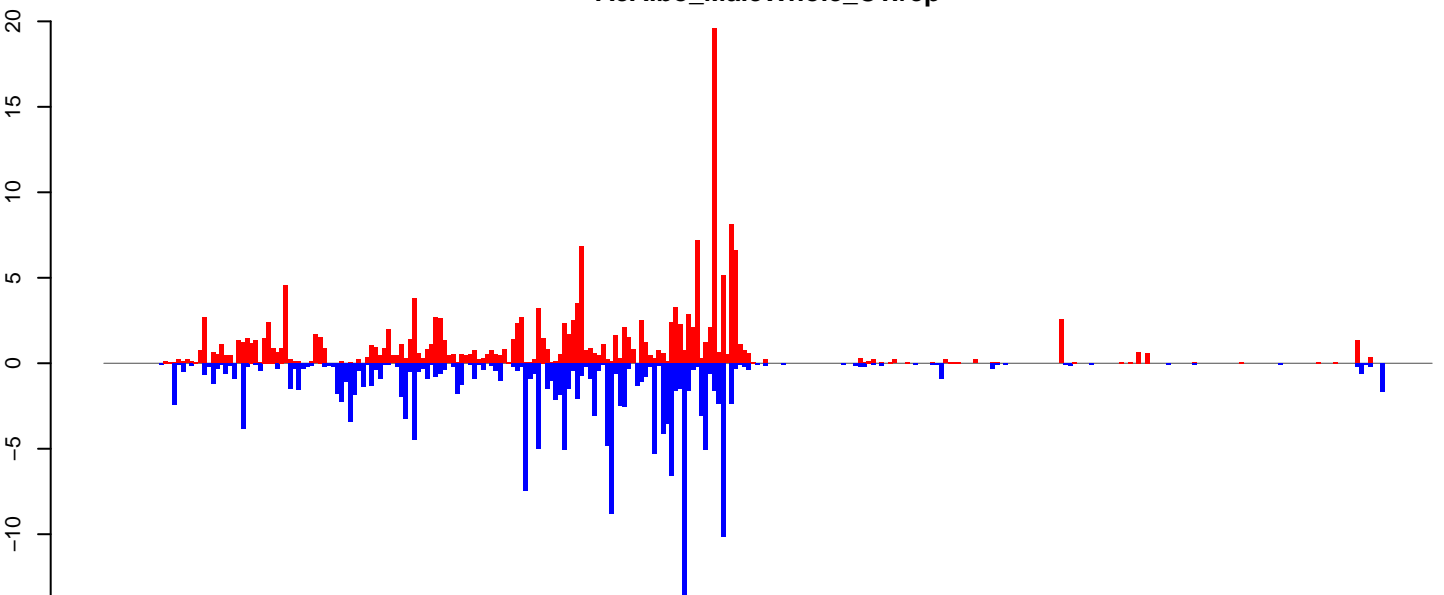
positive=132, negative=112, total=244

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=51, negative=71, total=122

**AeAlbo\_MaleWhole\_CT.rep**

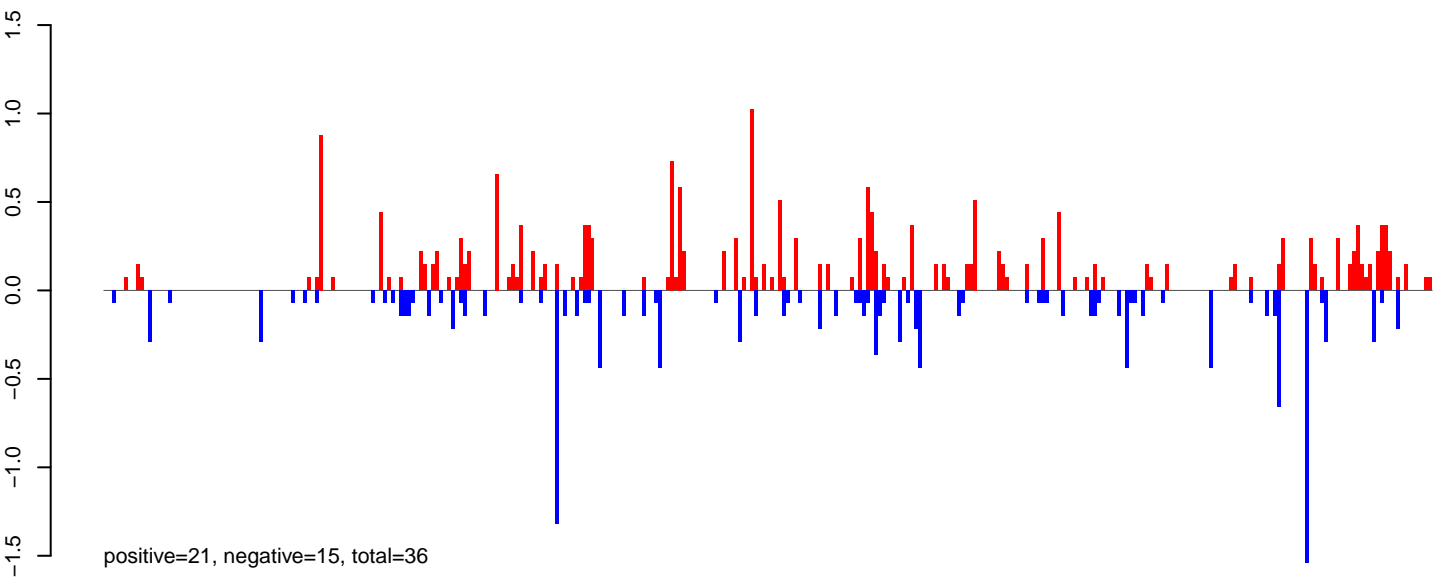


positive=182, negative=183, total=365

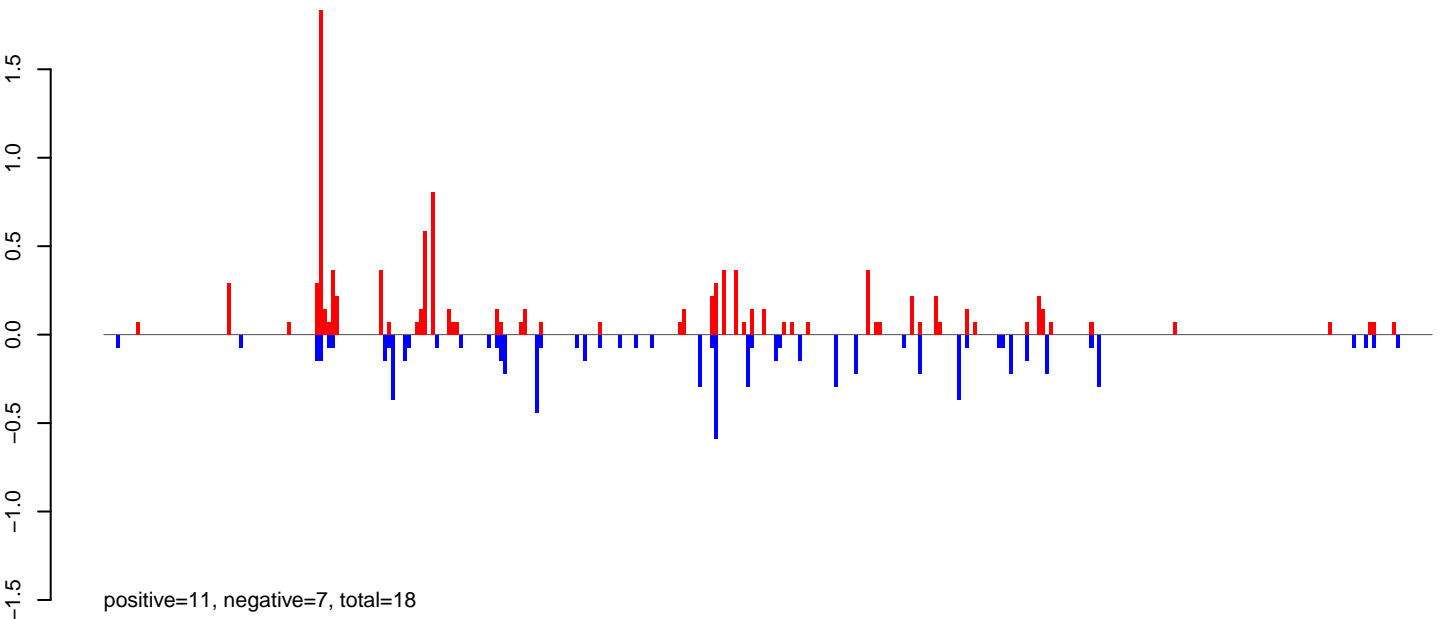
Window size=25, length=7746, TE@ltr-1\_family-4550@LINE RTE-BovB:1-7746

0 2000 4000 6000 8000

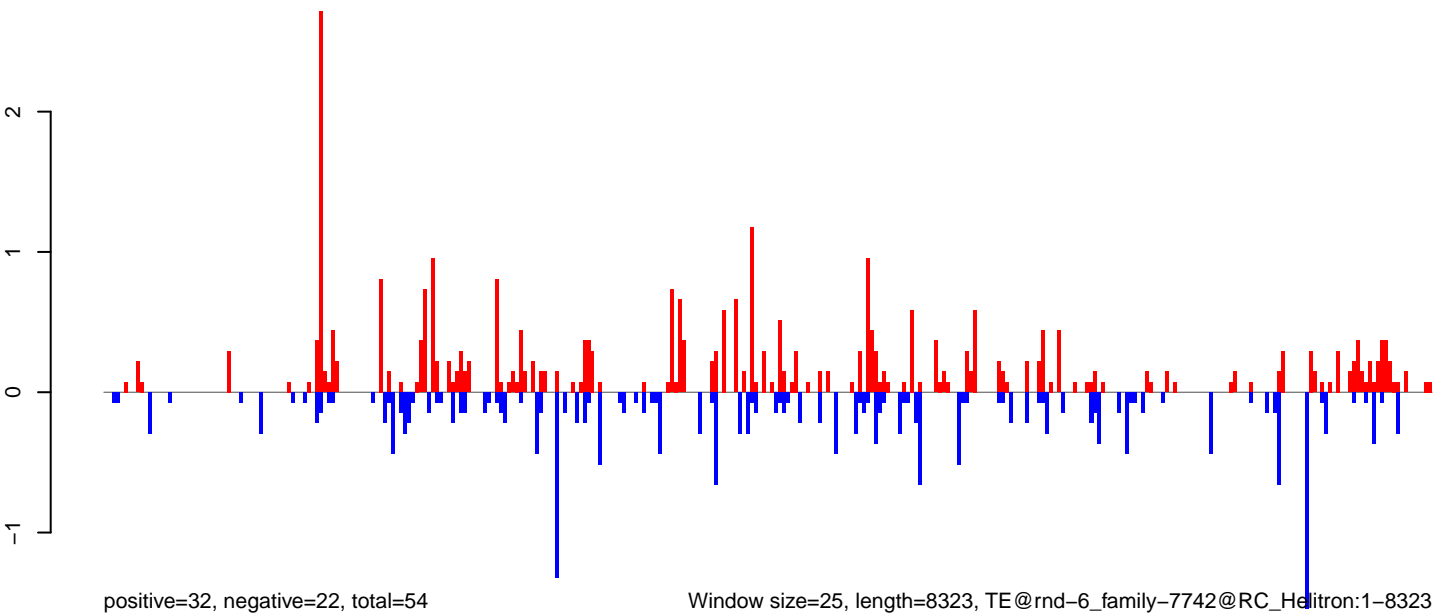
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

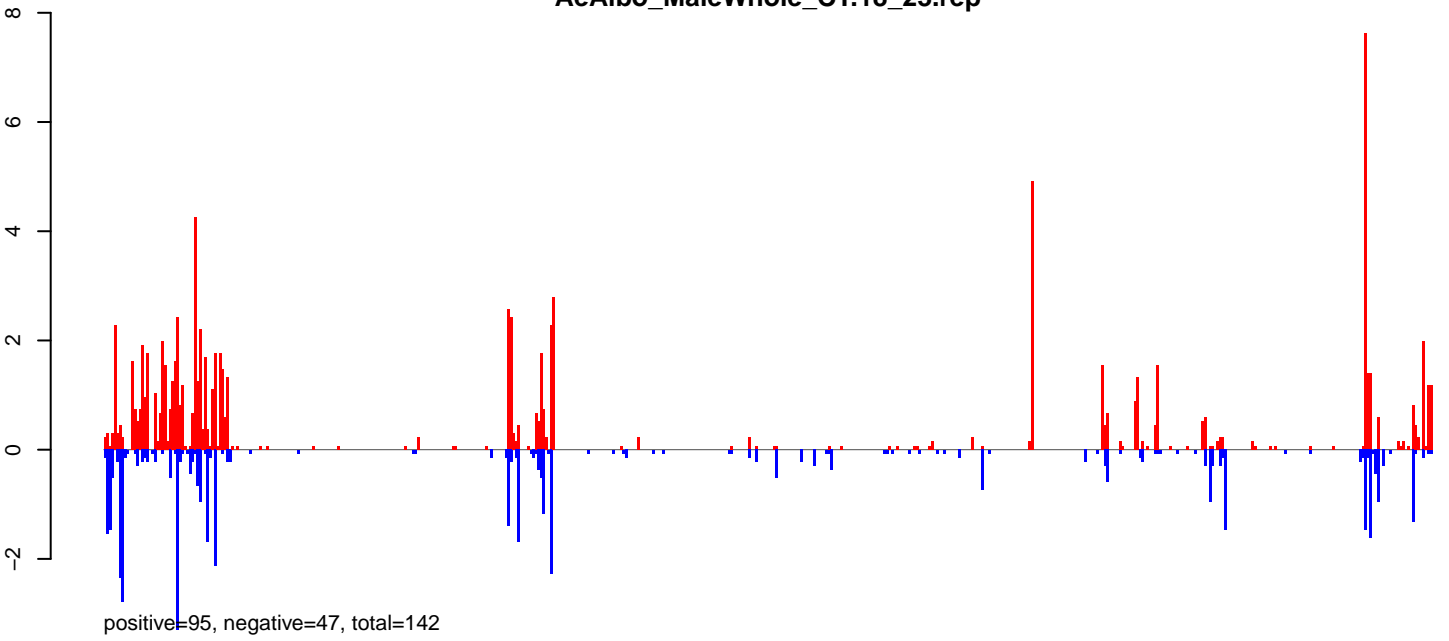


**AeAlbo\_MaleWhole\_CT.rep**

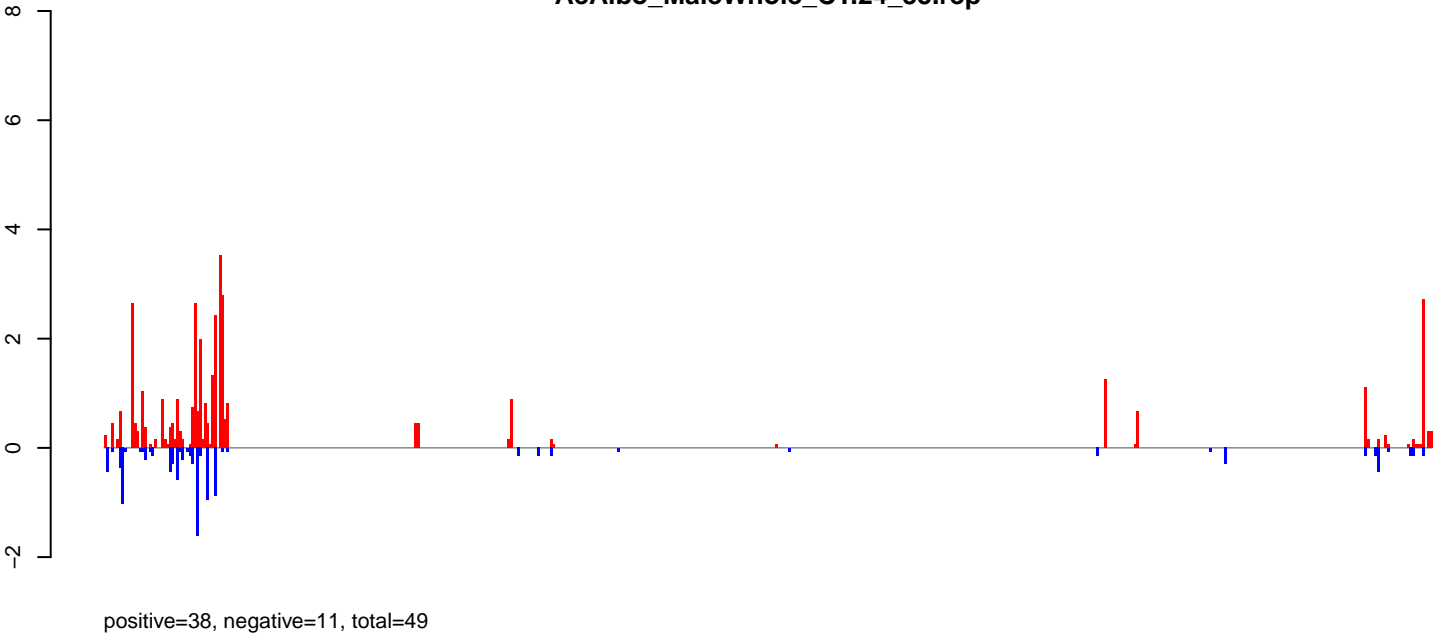


0 2000 4000 6000 8000

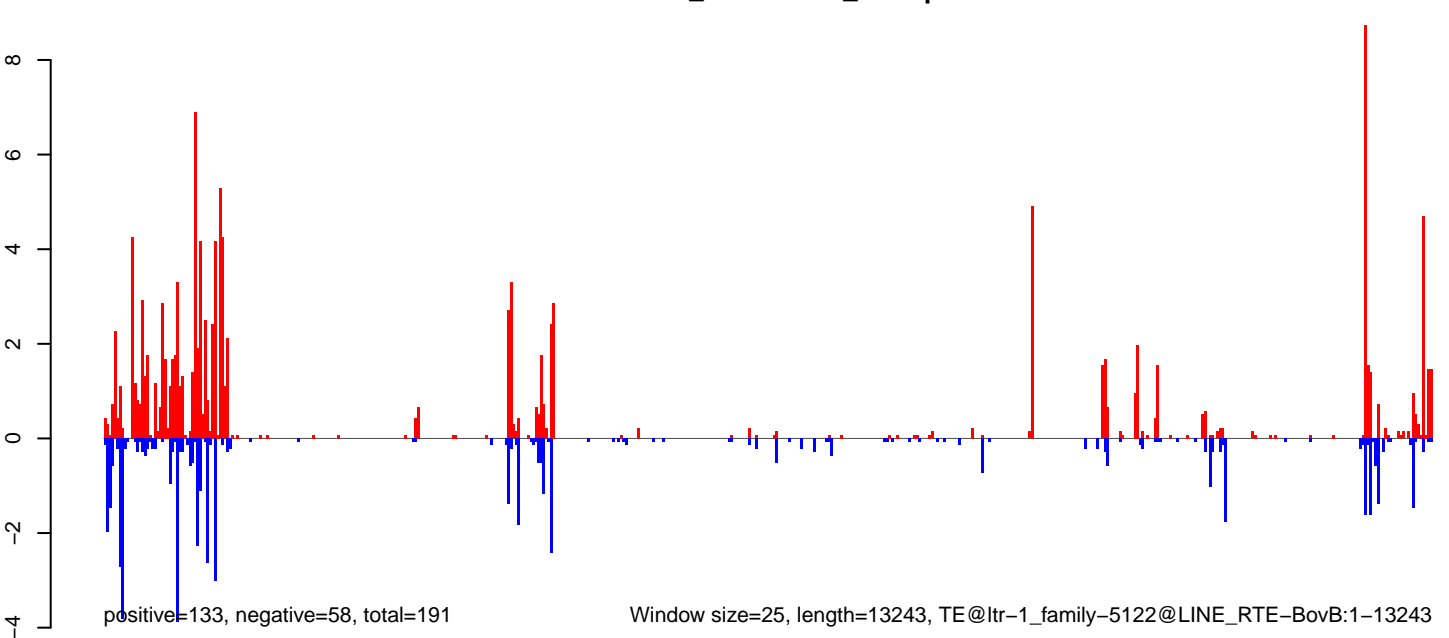
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



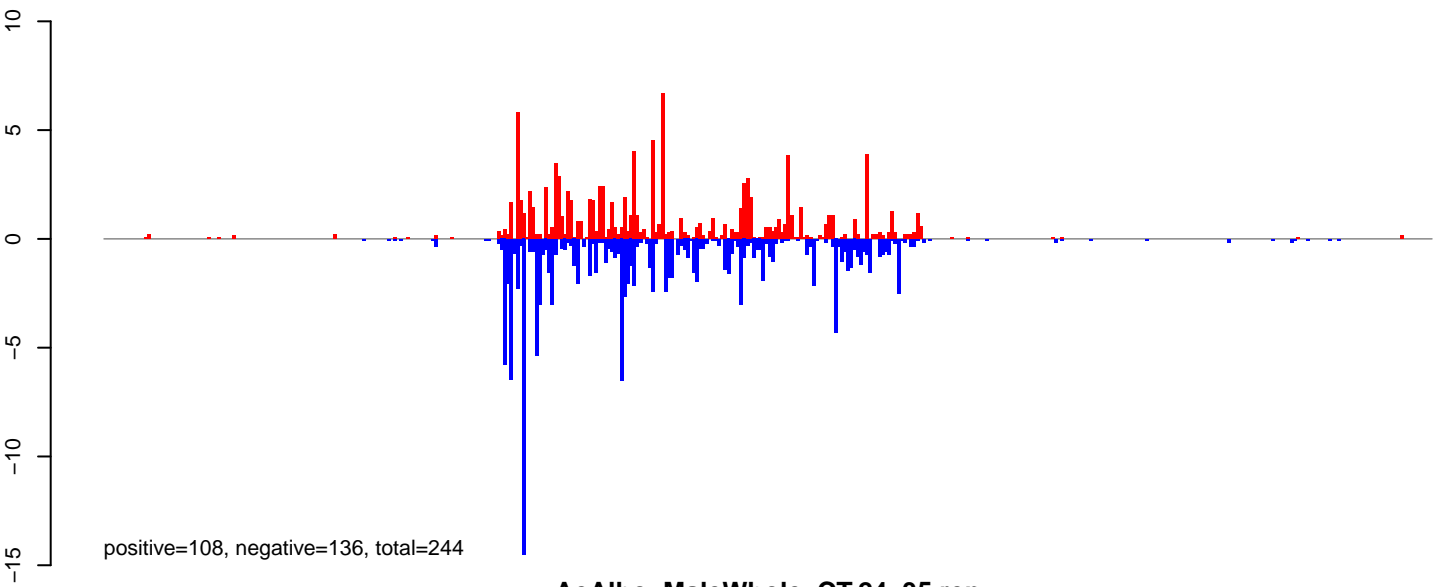
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



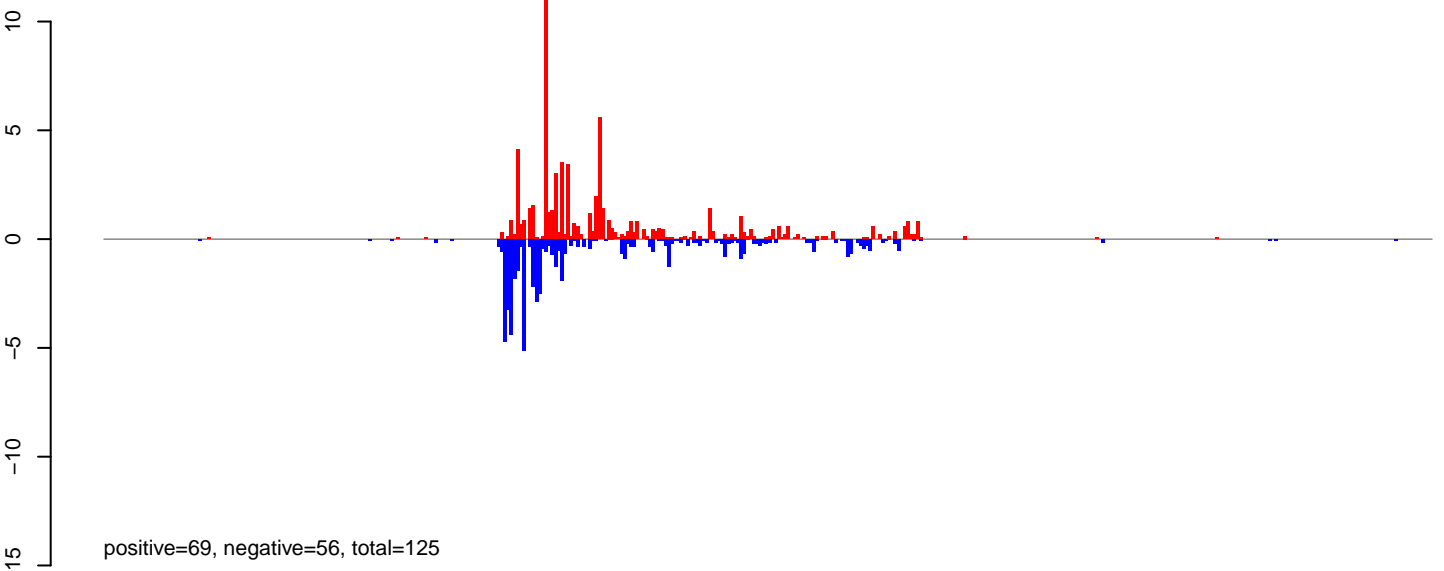
**AeAlbo\_MaleWhole\_CT.rep**



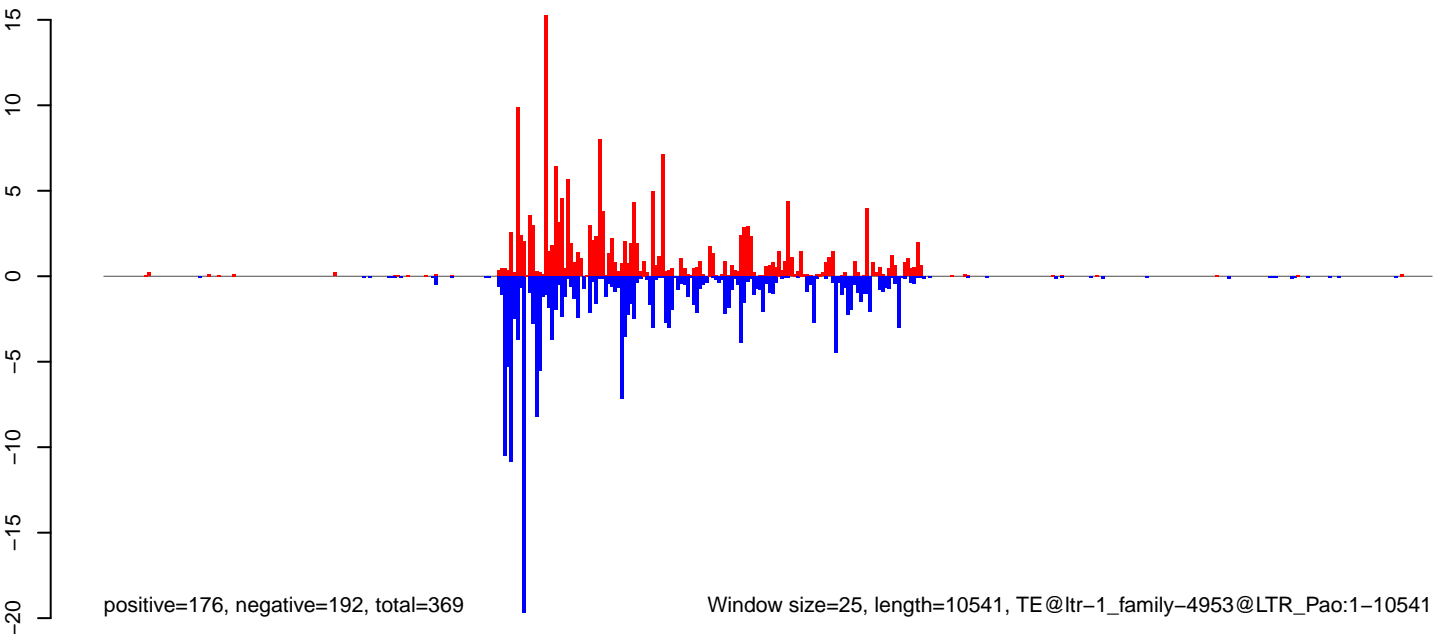
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



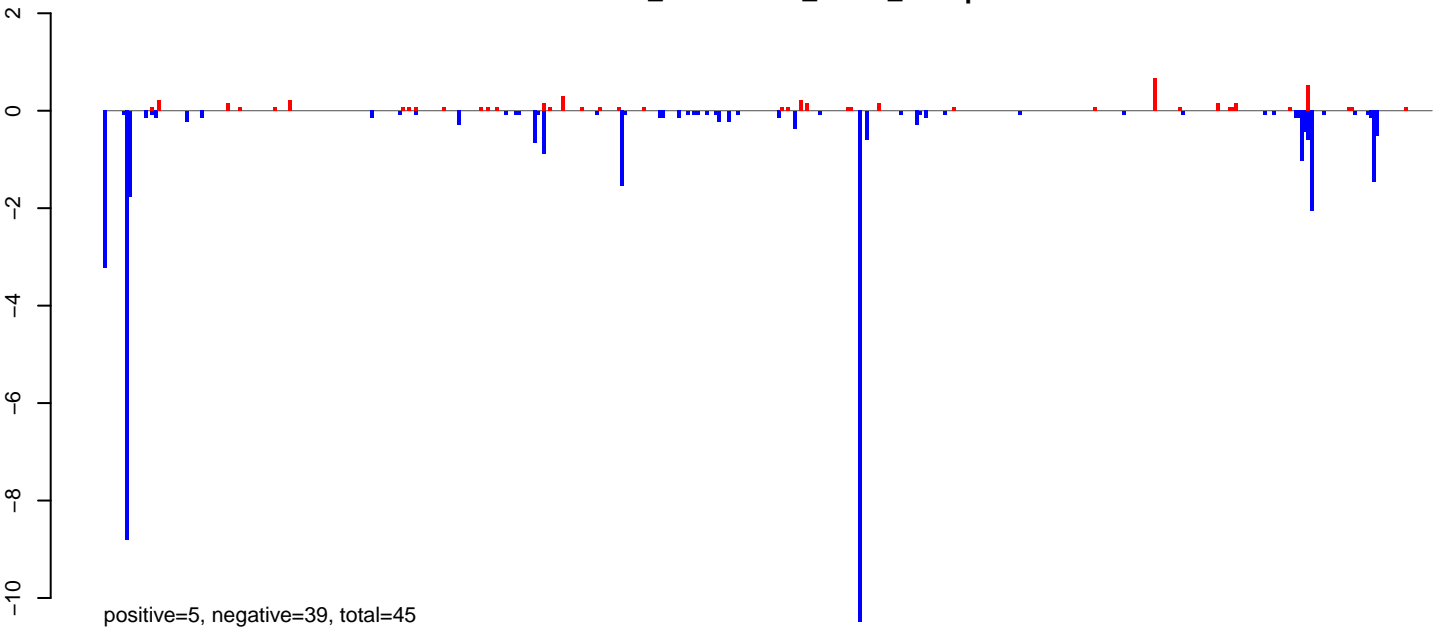
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



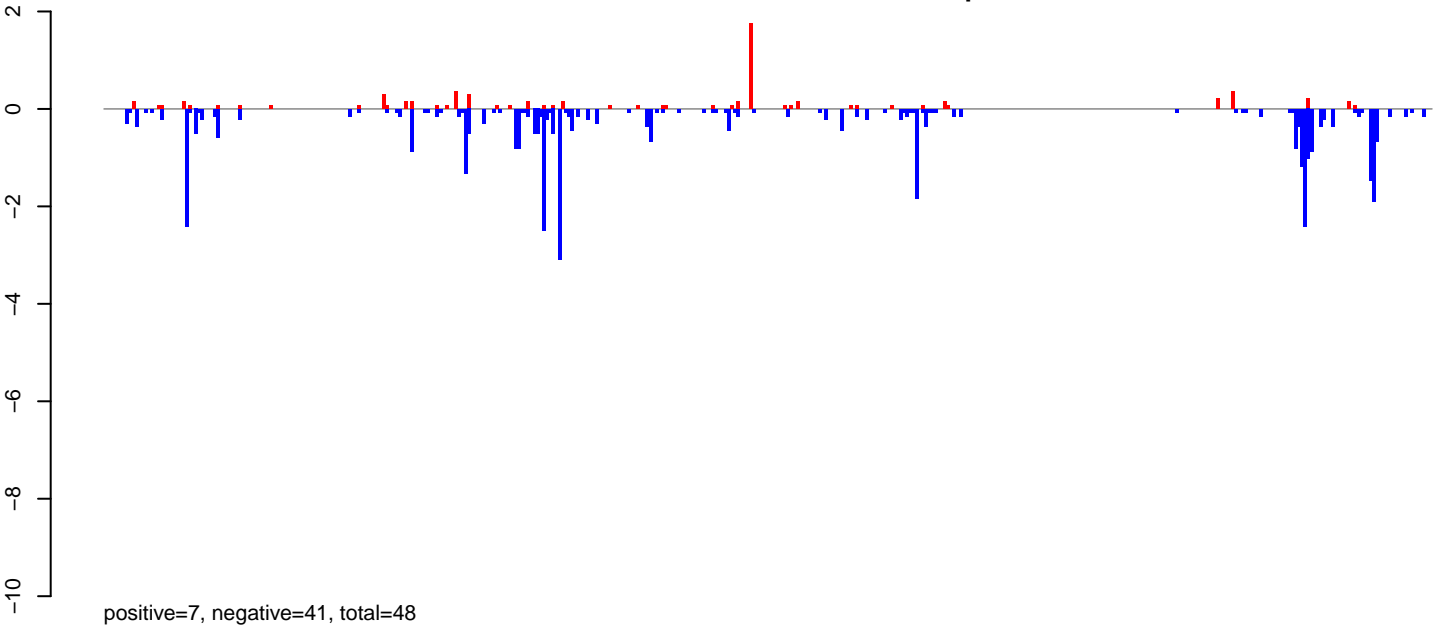
**AeAlbo\_MaleWhole\_CT.rep**



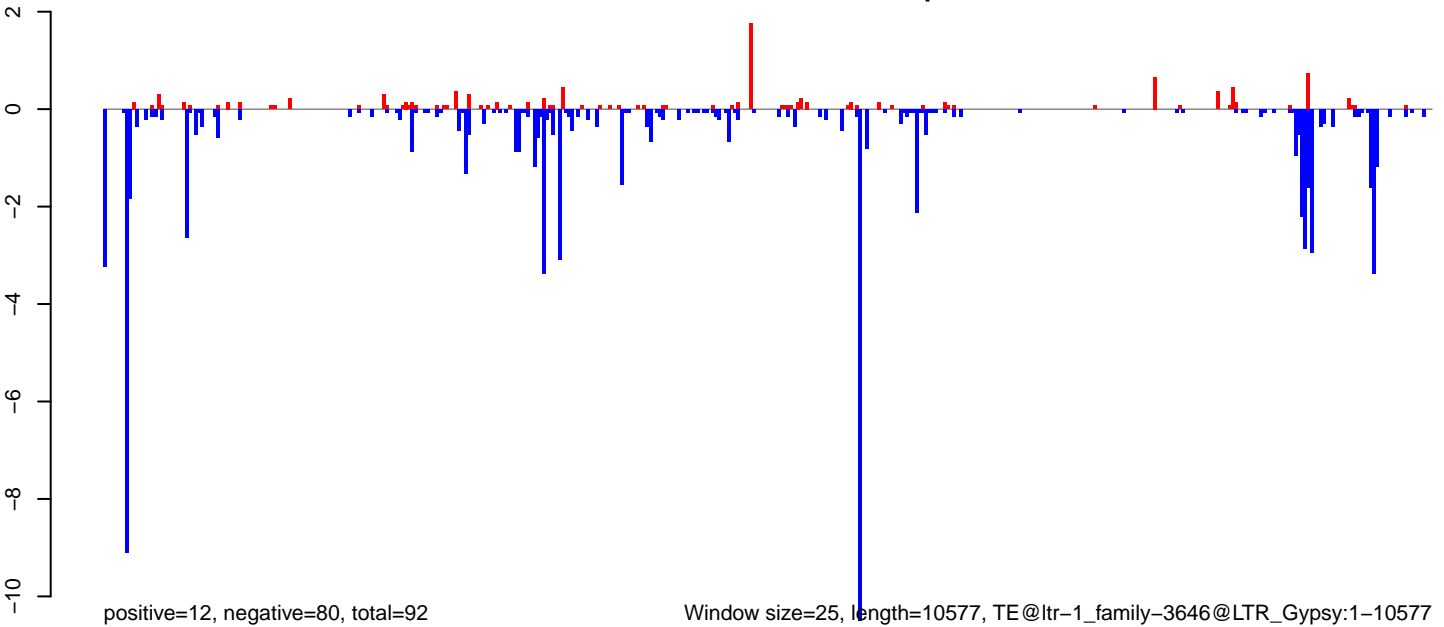
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



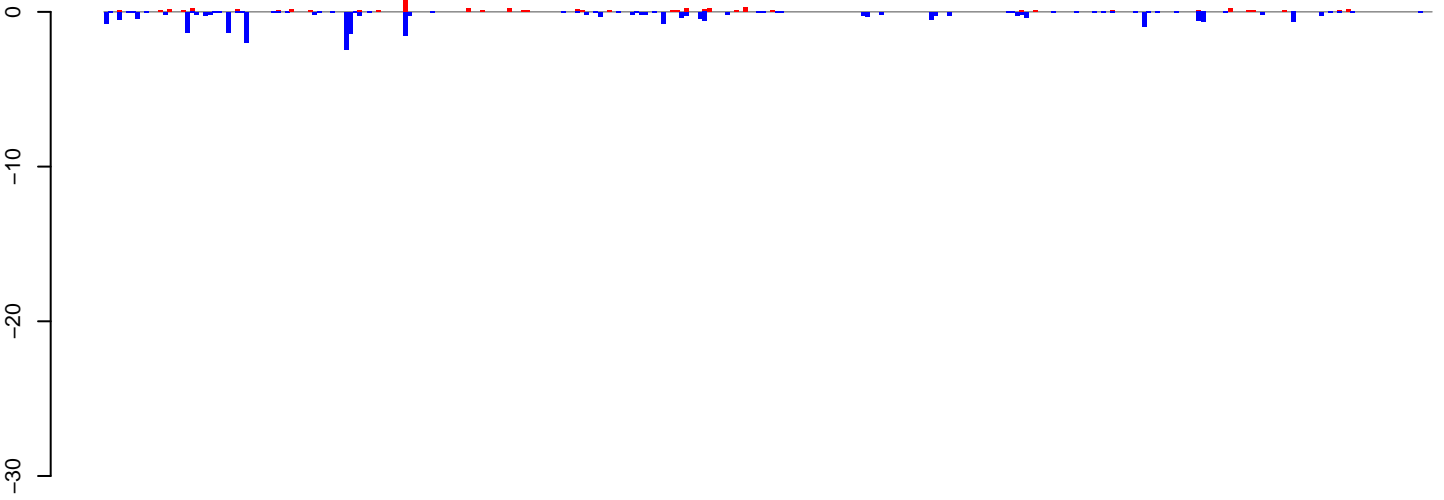
**AeAlbo\_MaleWhole\_CT.rep**



0 2000 4000 6000 8000 10000

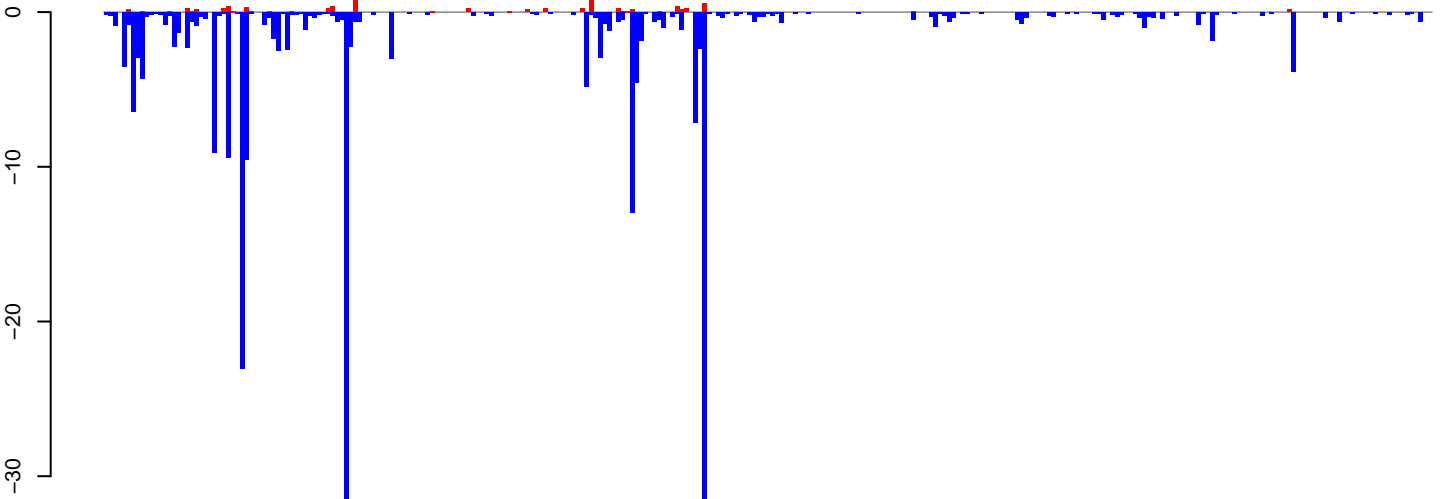


AeAlbo\_MaleWhole\_CT.18\_23.rep



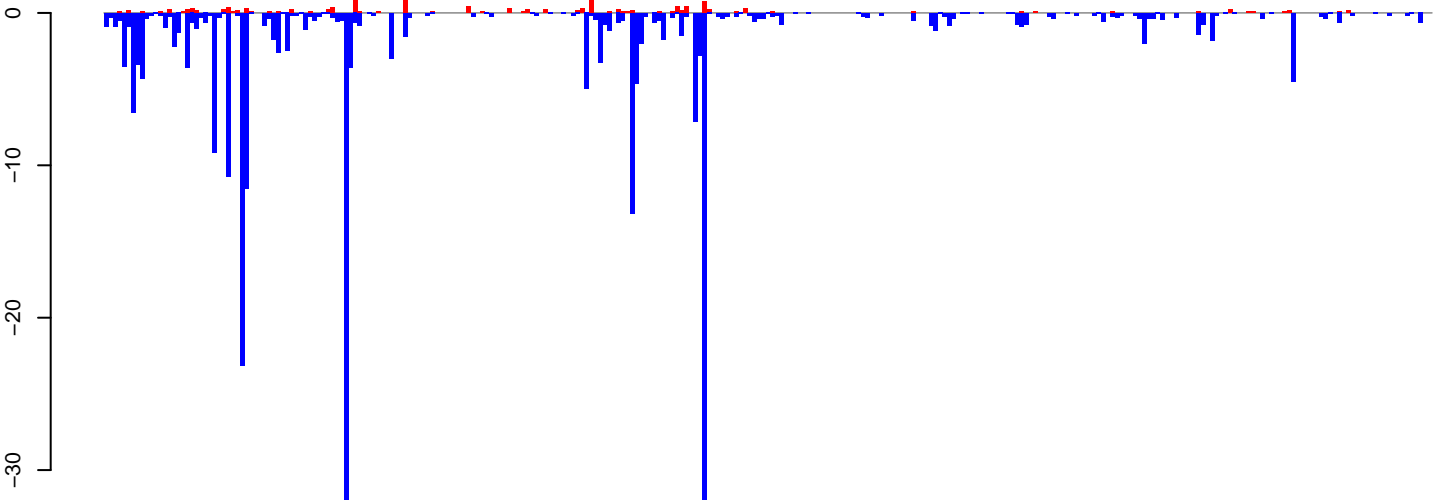
positive=5, negative=25, total=30

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=8, negative=236, total=244

AeAlbo\_MaleWhole\_CT.rep

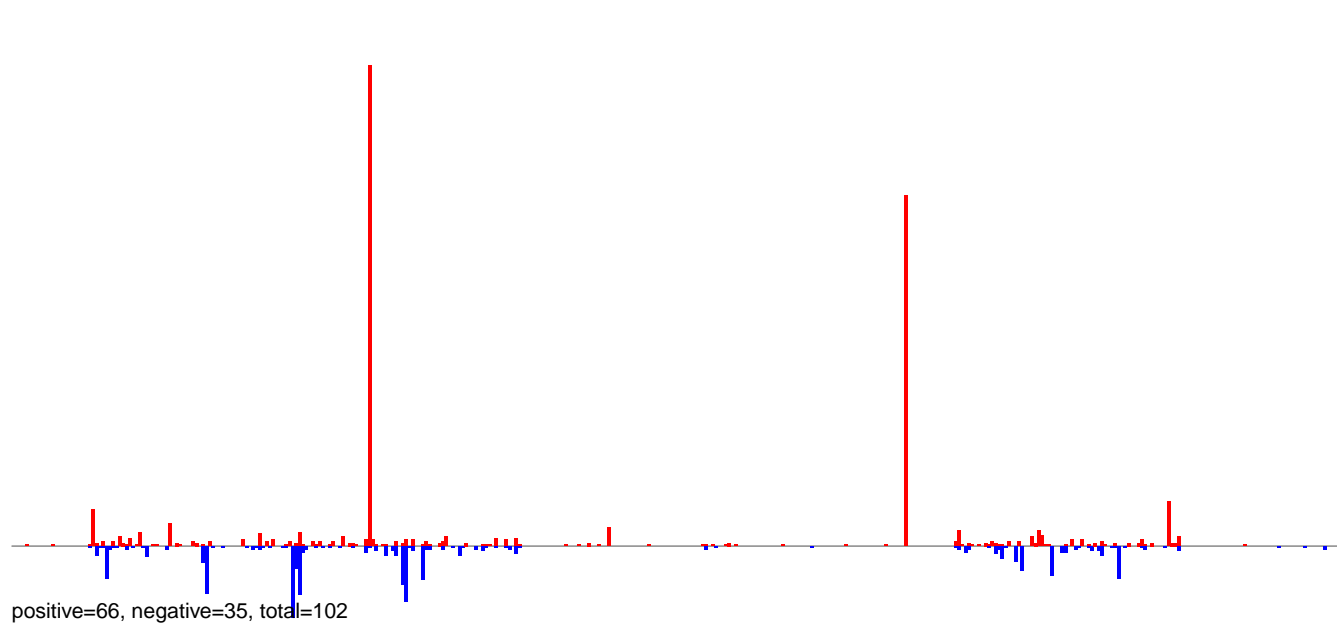


positive=13, negative=261, total=275

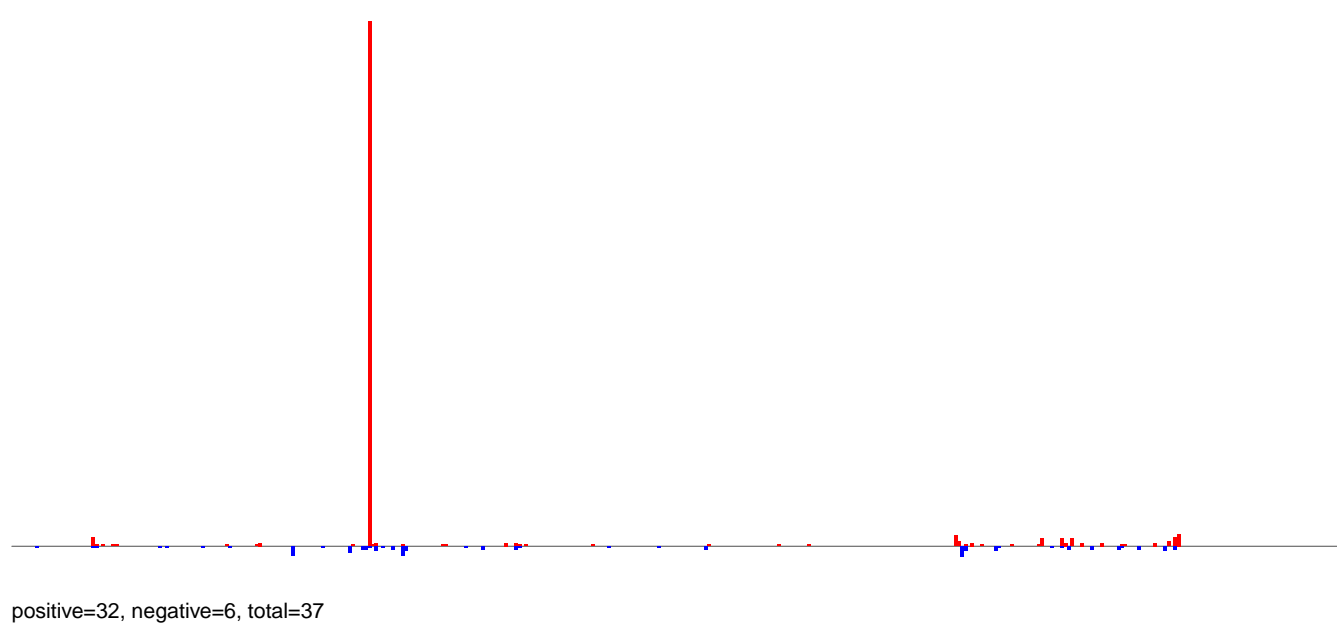
Window size=25, length=7308, TE@ltr-1\_family-3057@LTR\_Gypsy:1-7308

0 2000 4000 6000

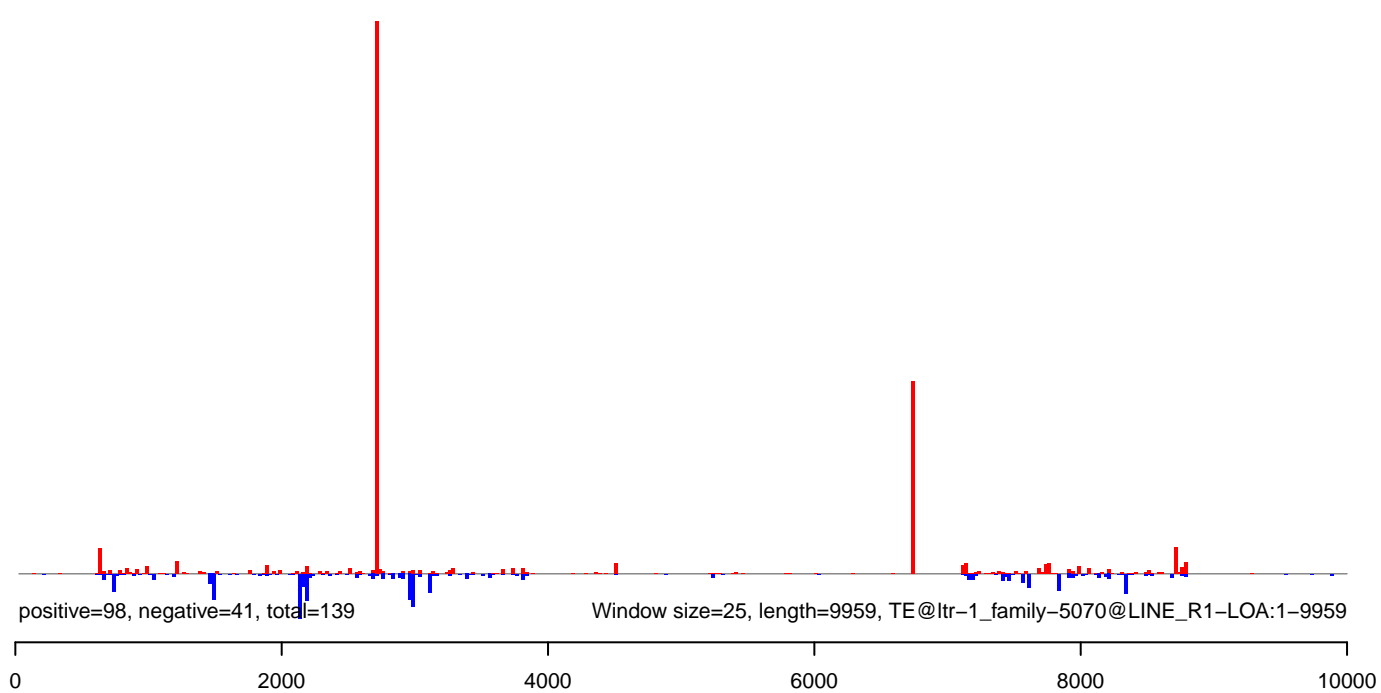
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



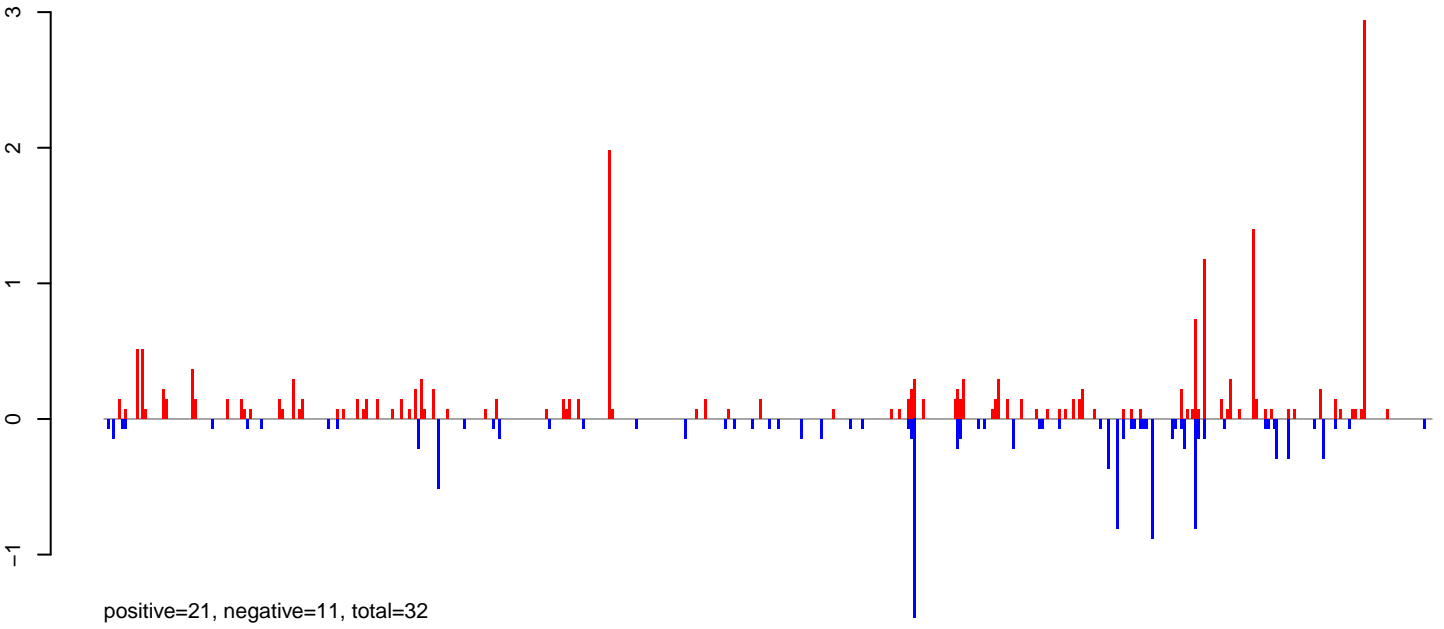
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



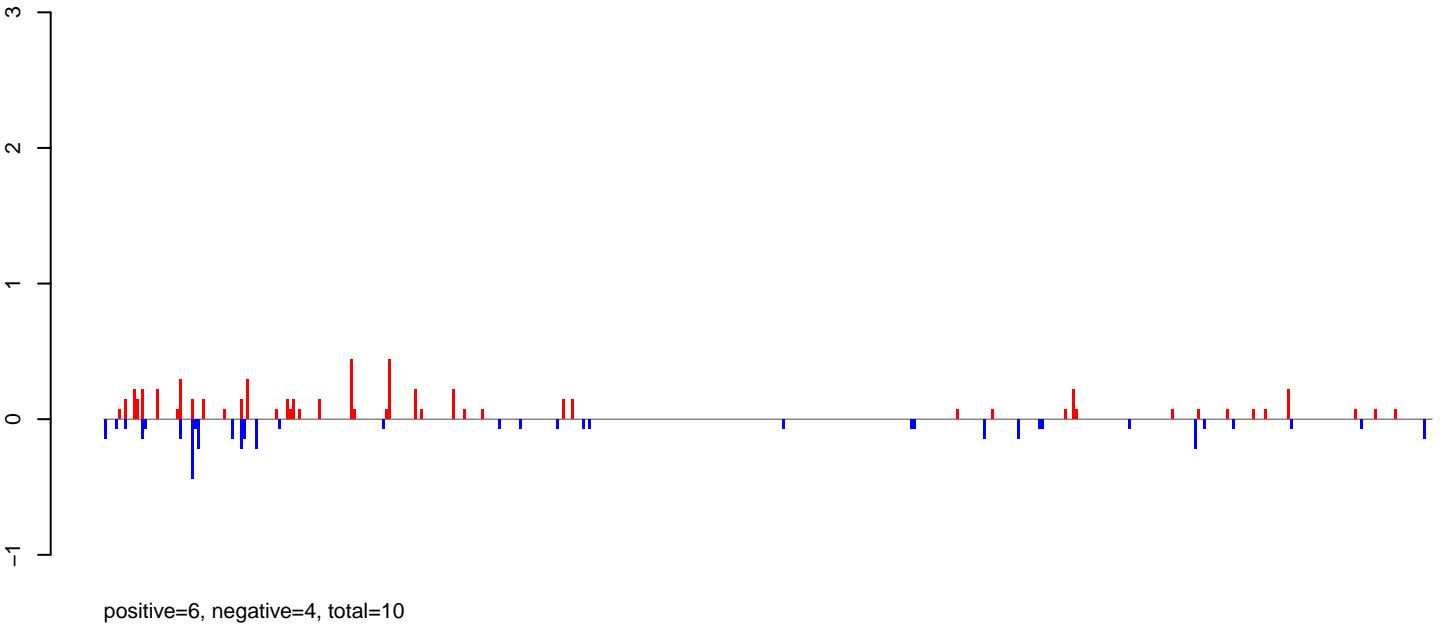
**AeAlbo\_MaleWhole\_CT.rep**



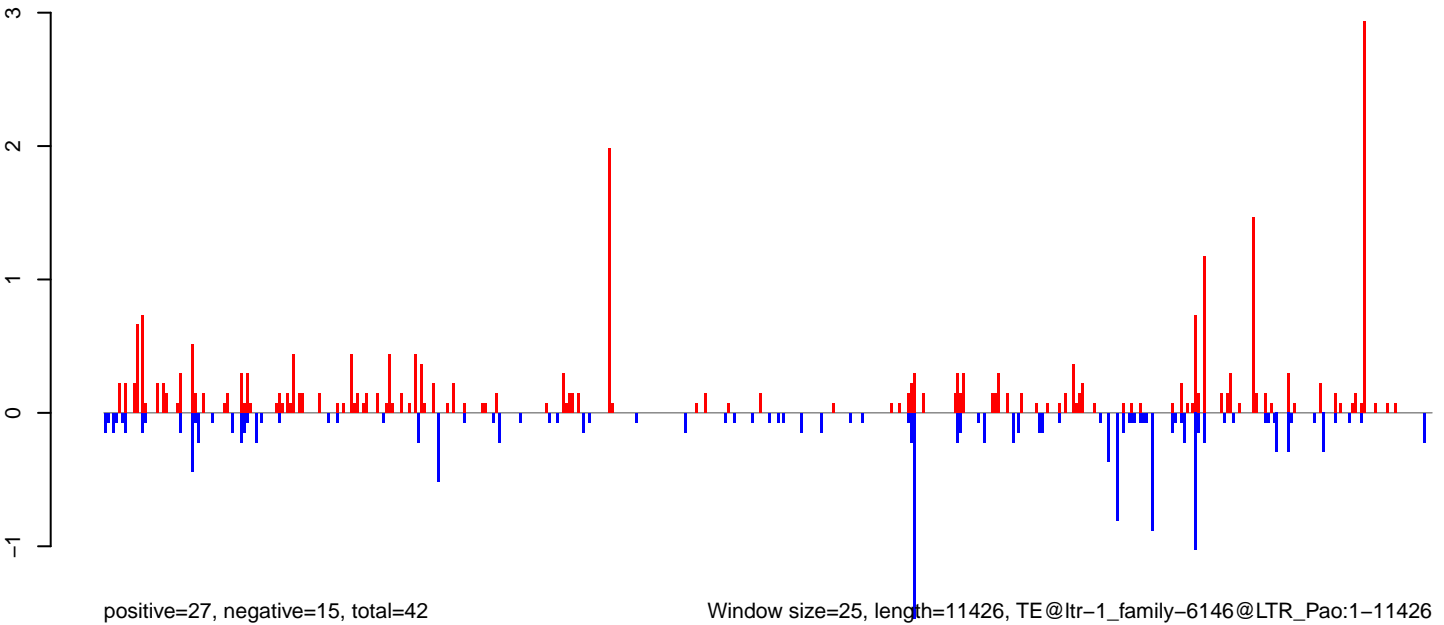
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

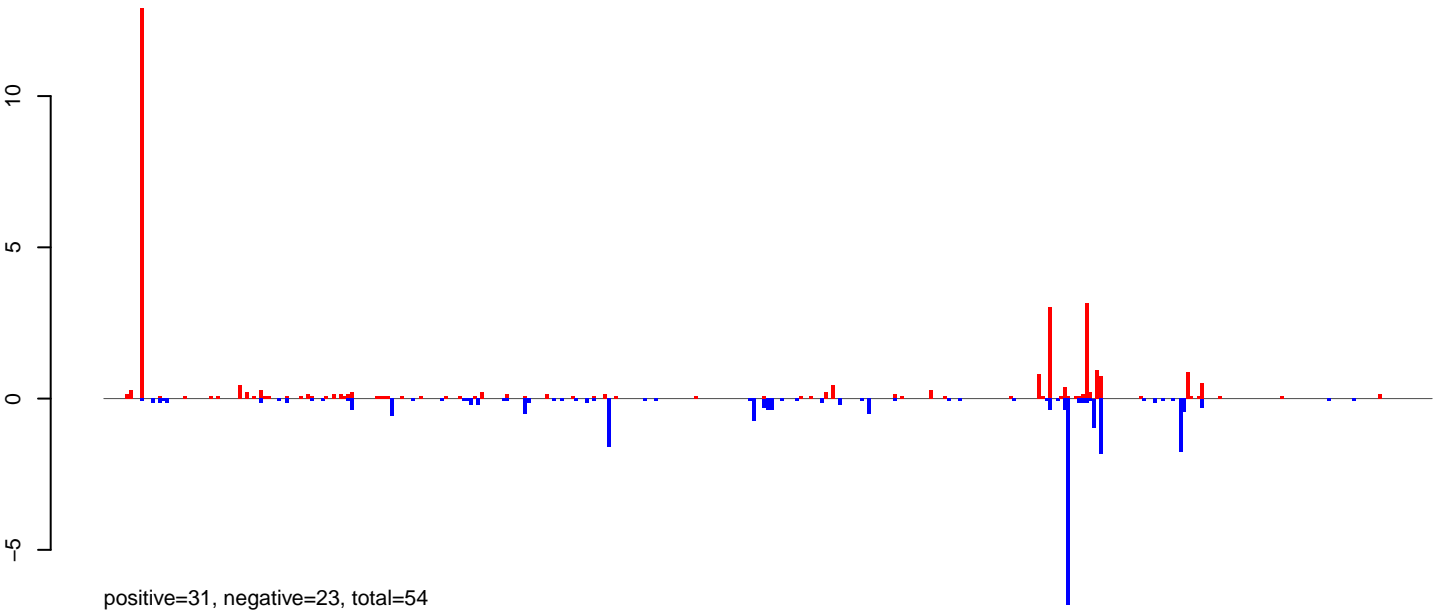


**AeAlbo\_MaleWhole\_CT.rep**

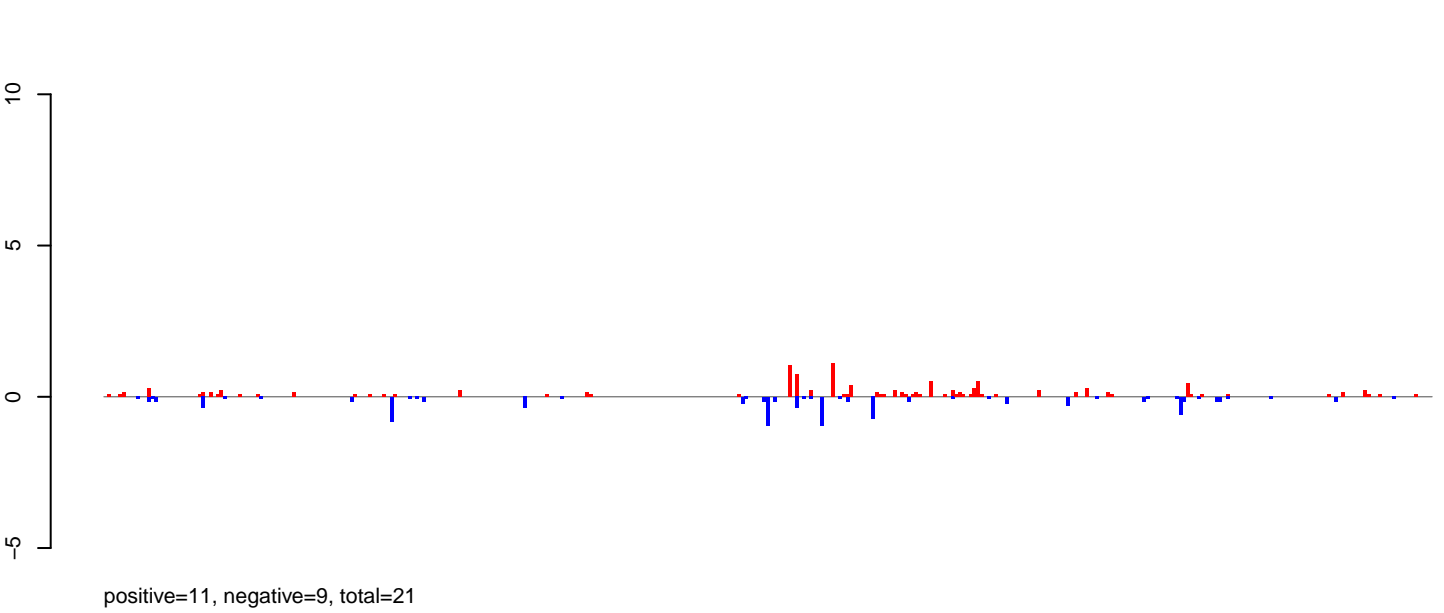


0 2000 4000 6000 8000 10000

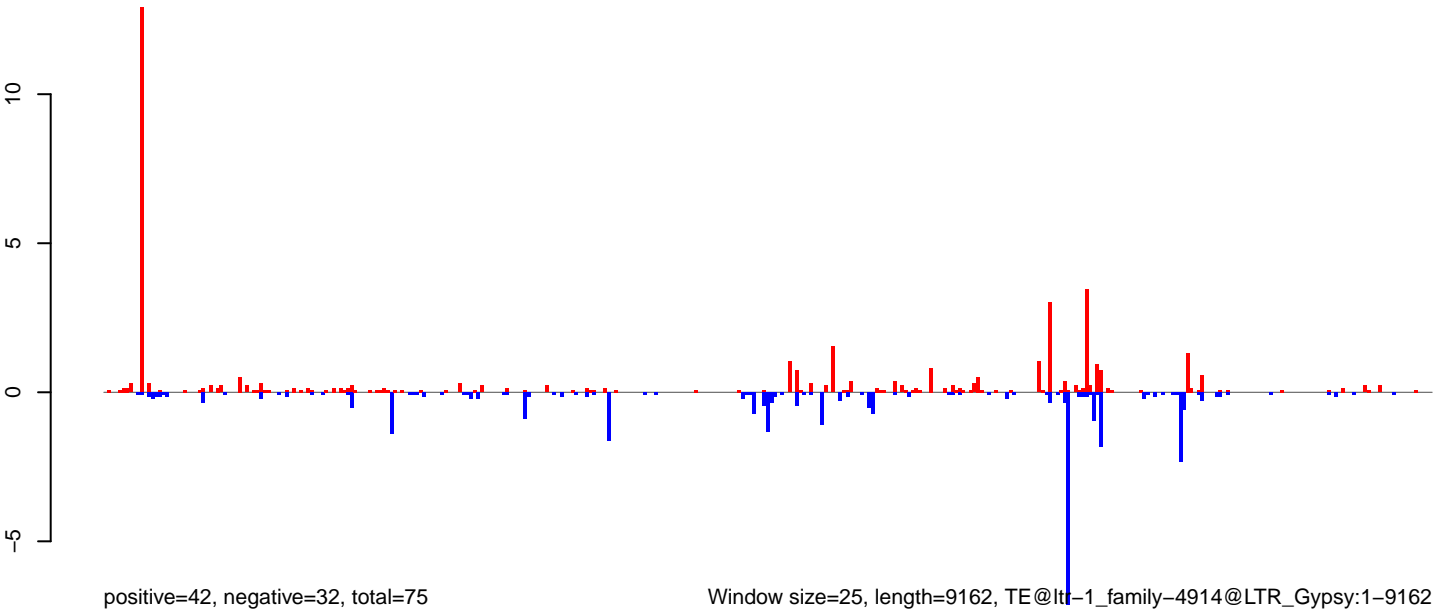
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



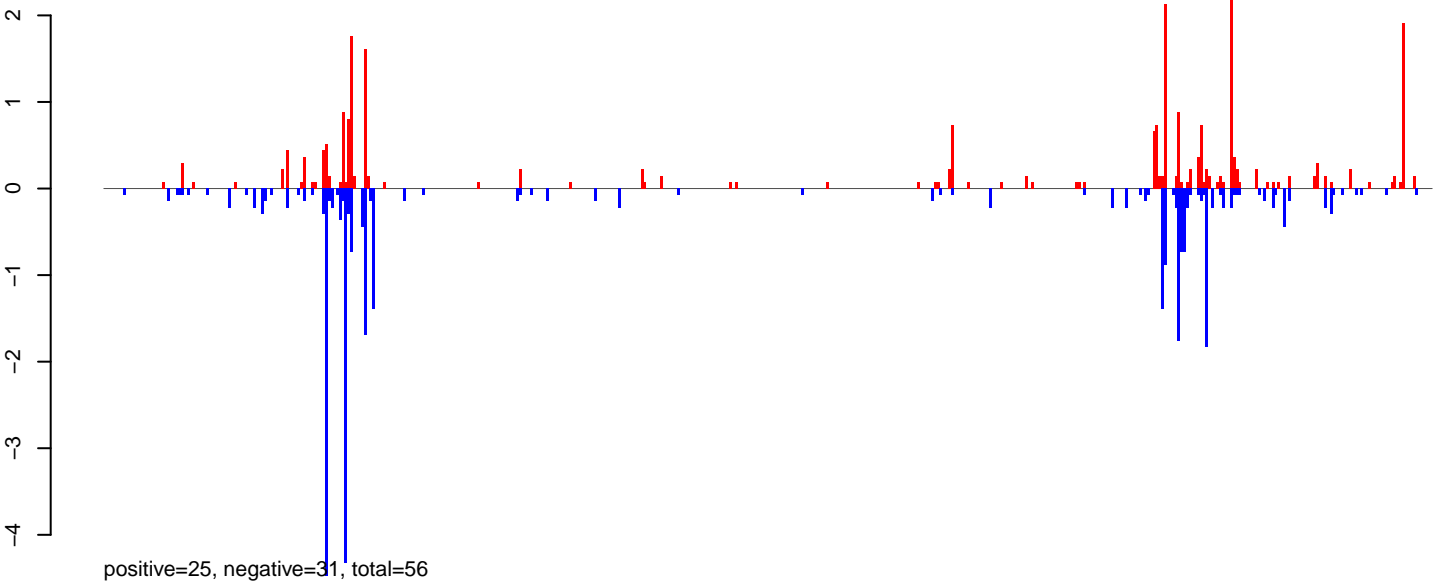
**AeAlbo\_MaleWhole\_CT.rep**



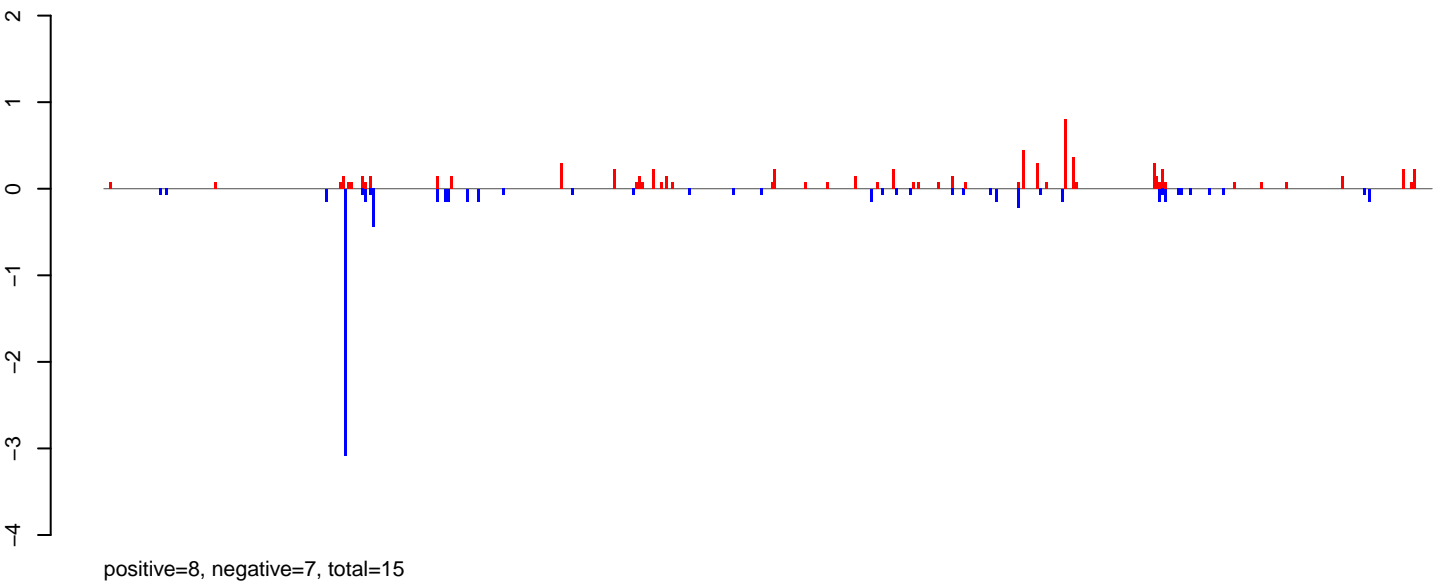
Window size=25, length=9162, TE@lt-1\_family-4914@LTR\_Gypsy:1-9162

0 2000 4000 6000 8000

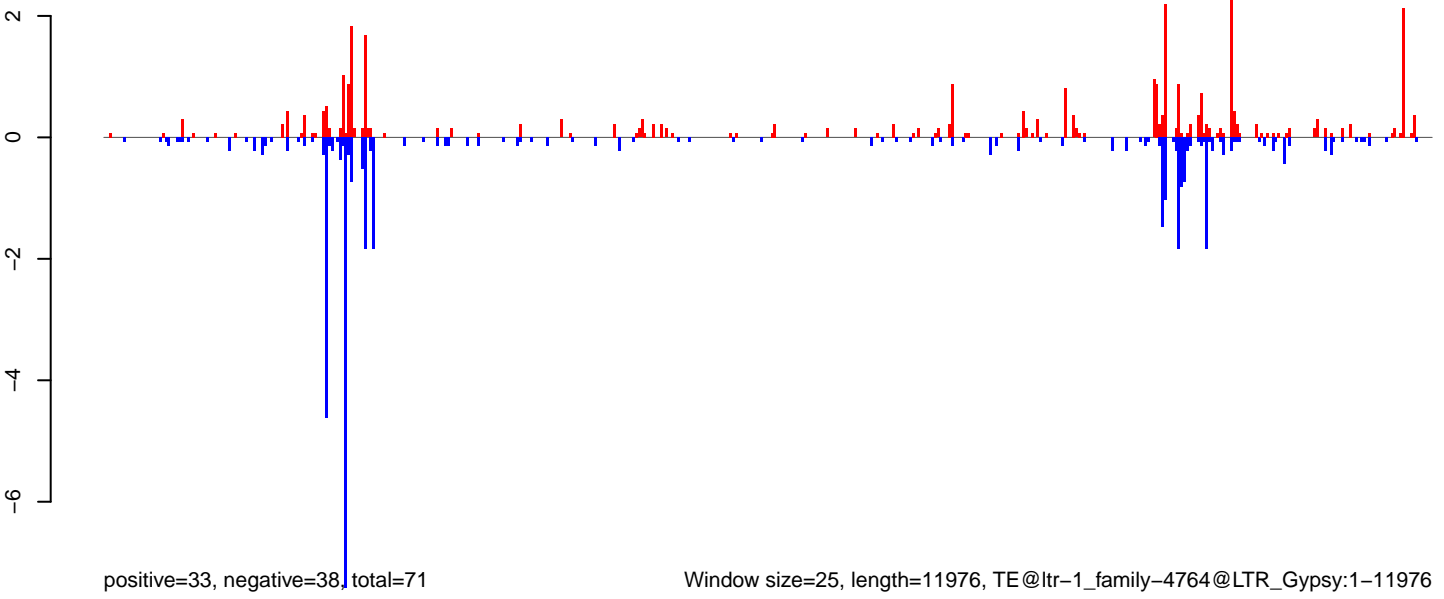
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



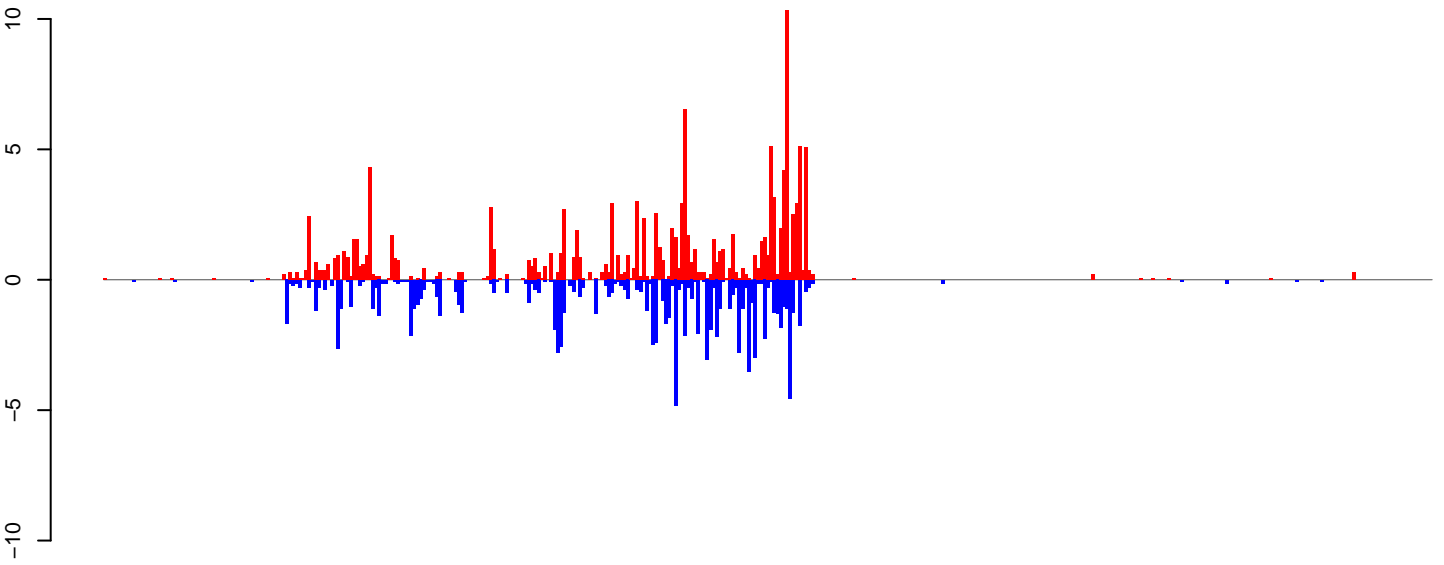
**AeAlbo\_MaleWhole\_CT.rep**



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

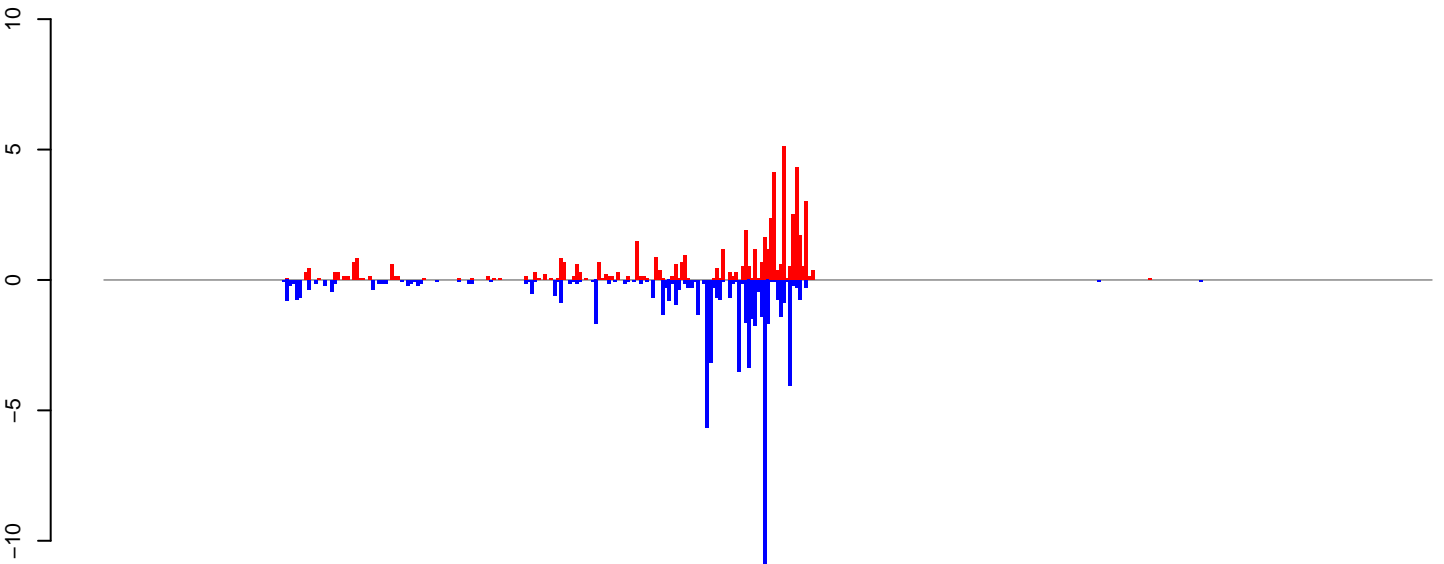
0 2000 4000 6000 8000 10000 12000

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



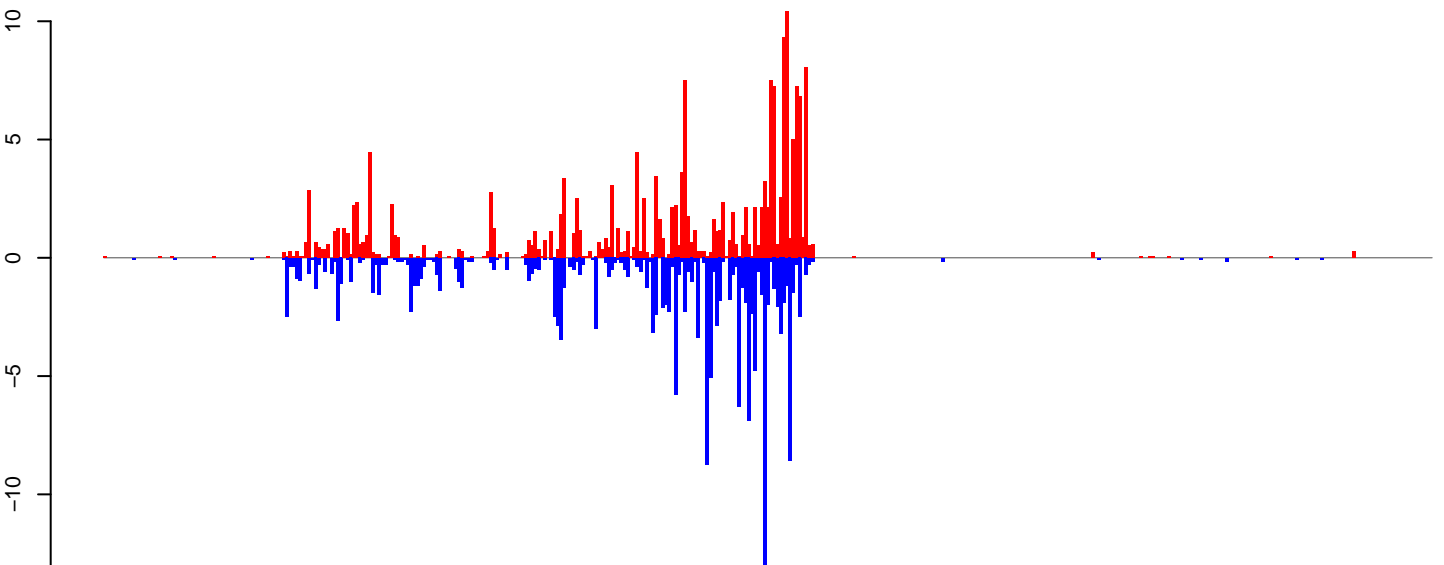
positive=134, negative=105, total=239

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=52, negative=67, total=118

**AeAlbo\_MaleWhole\_CT.rep**

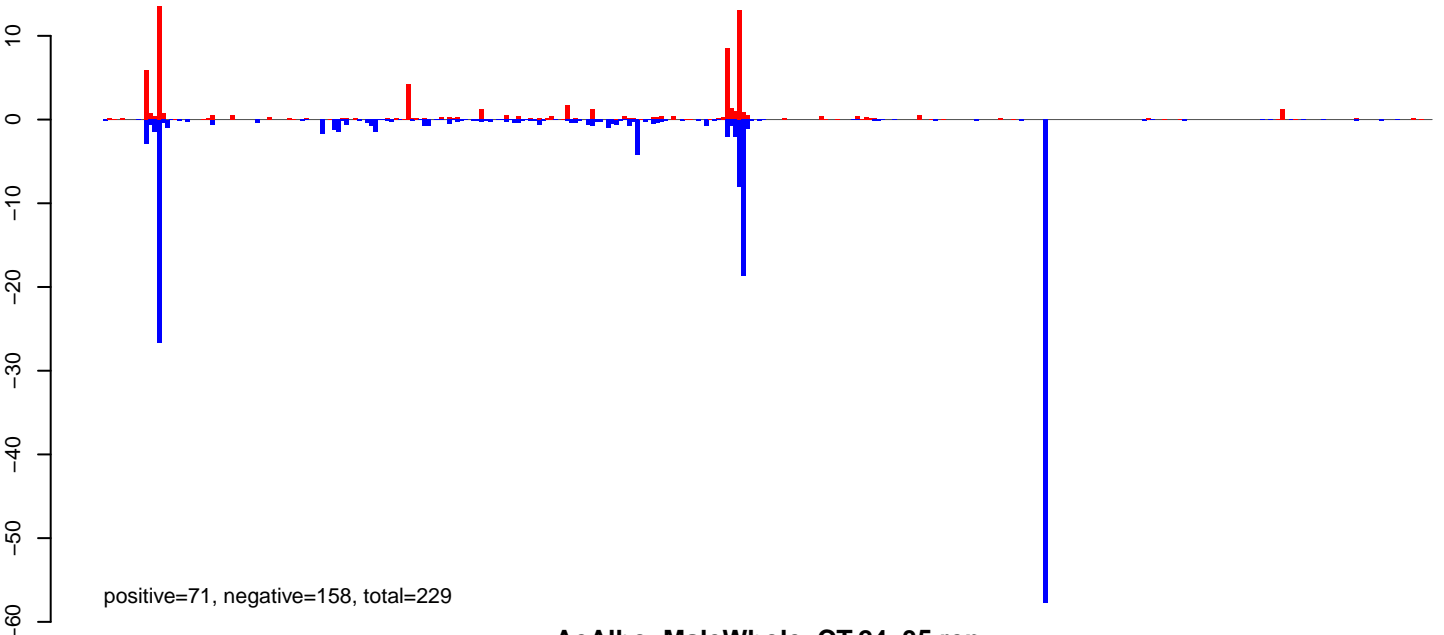


positive=186, negative=171, total=357

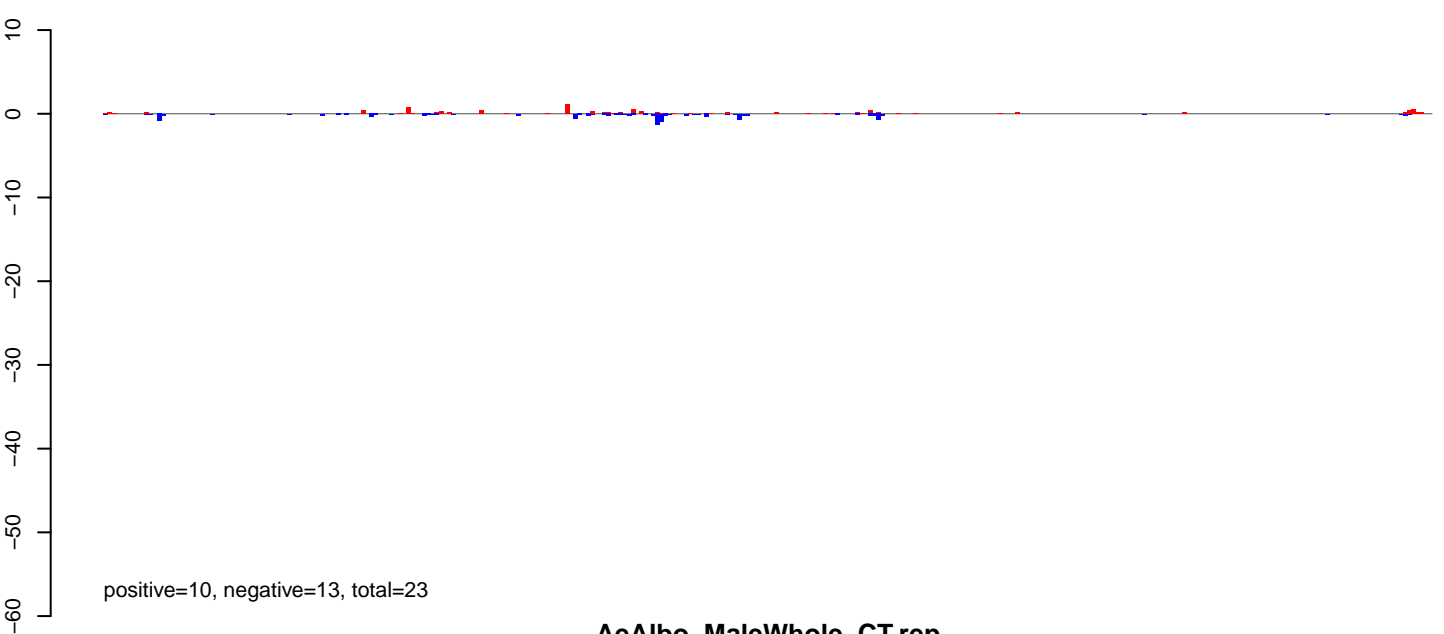
Window size=25, length=10424, TE@ltr-1\_family-4375@LTR\_Pao:1-10424

0 2000 4000 6000 8000 10000

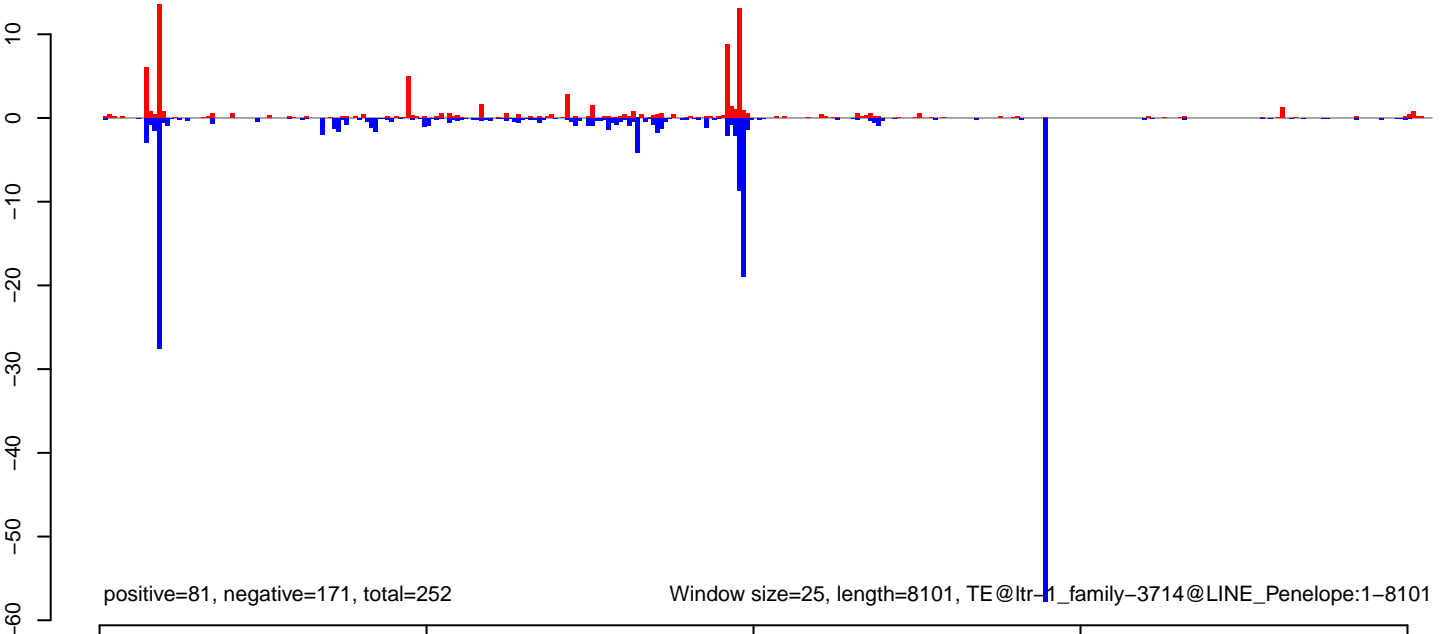
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



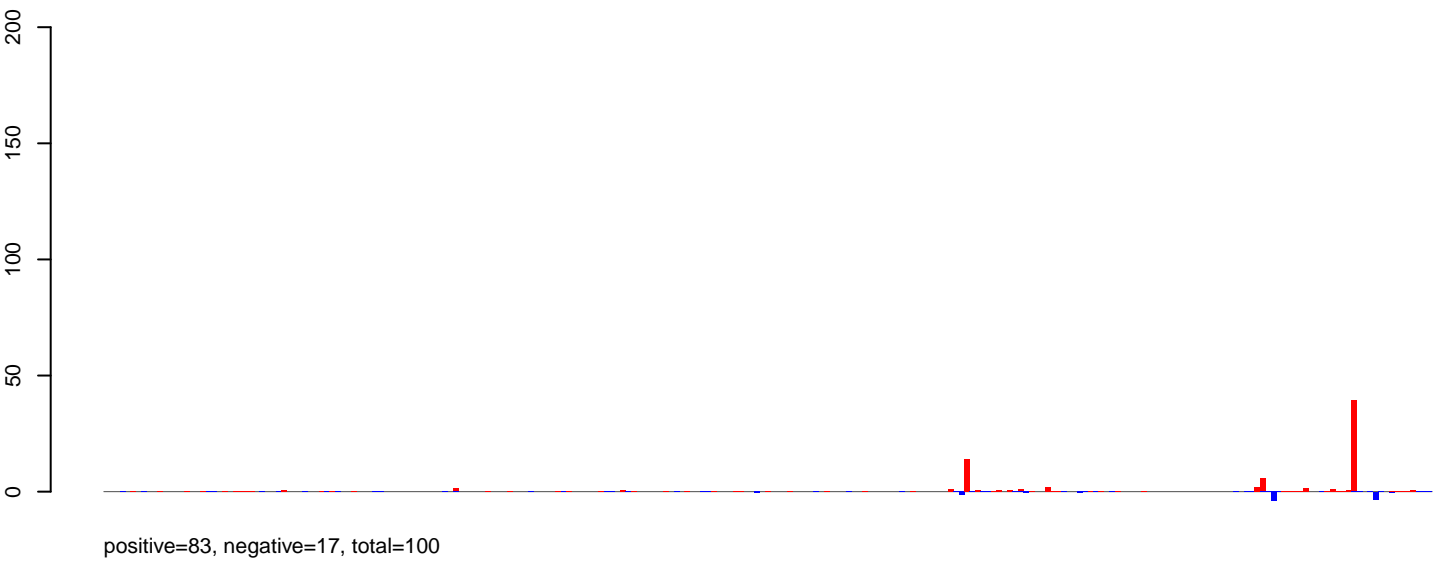
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



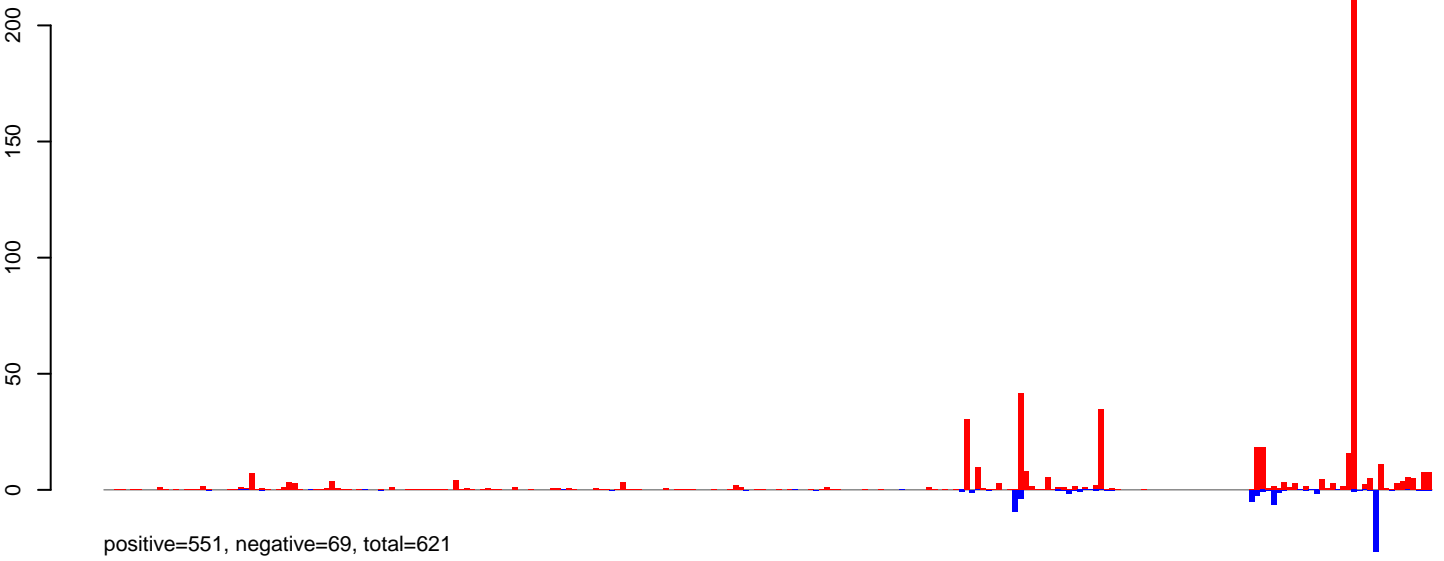
**AeAlbo\_MaleWhole\_CT.rep**



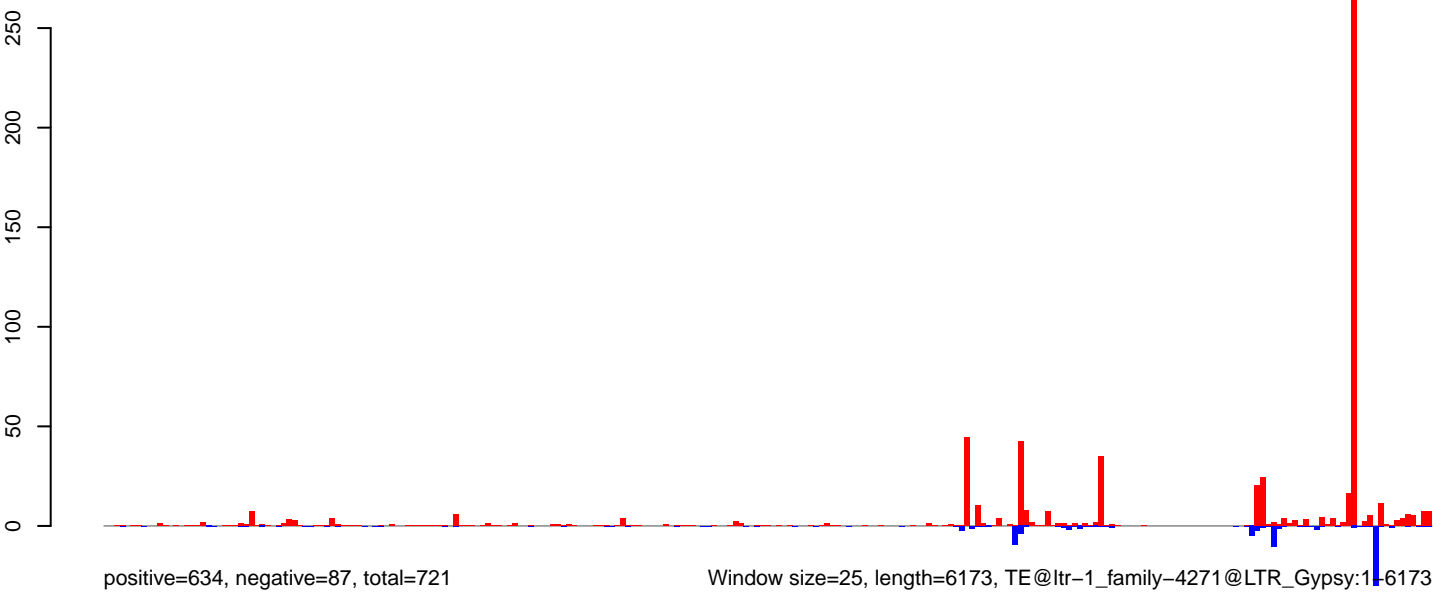
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

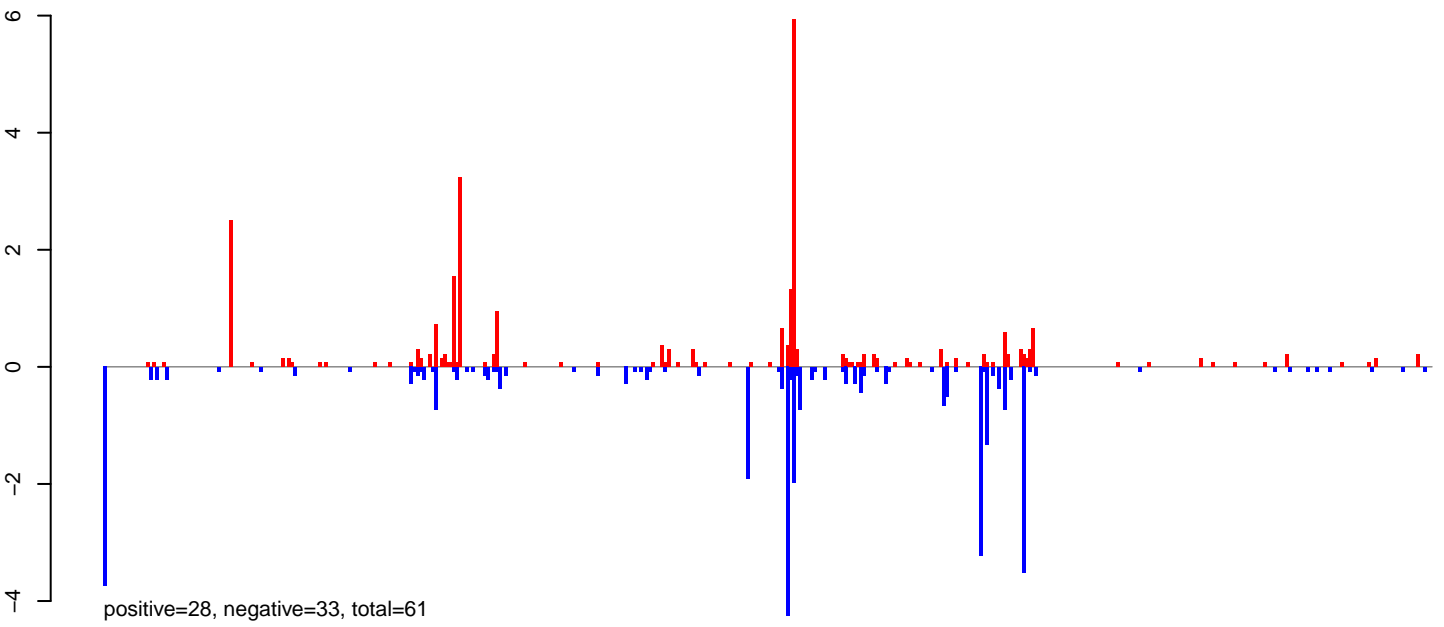


AeAlbo\_MaleWhole\_CT.rep

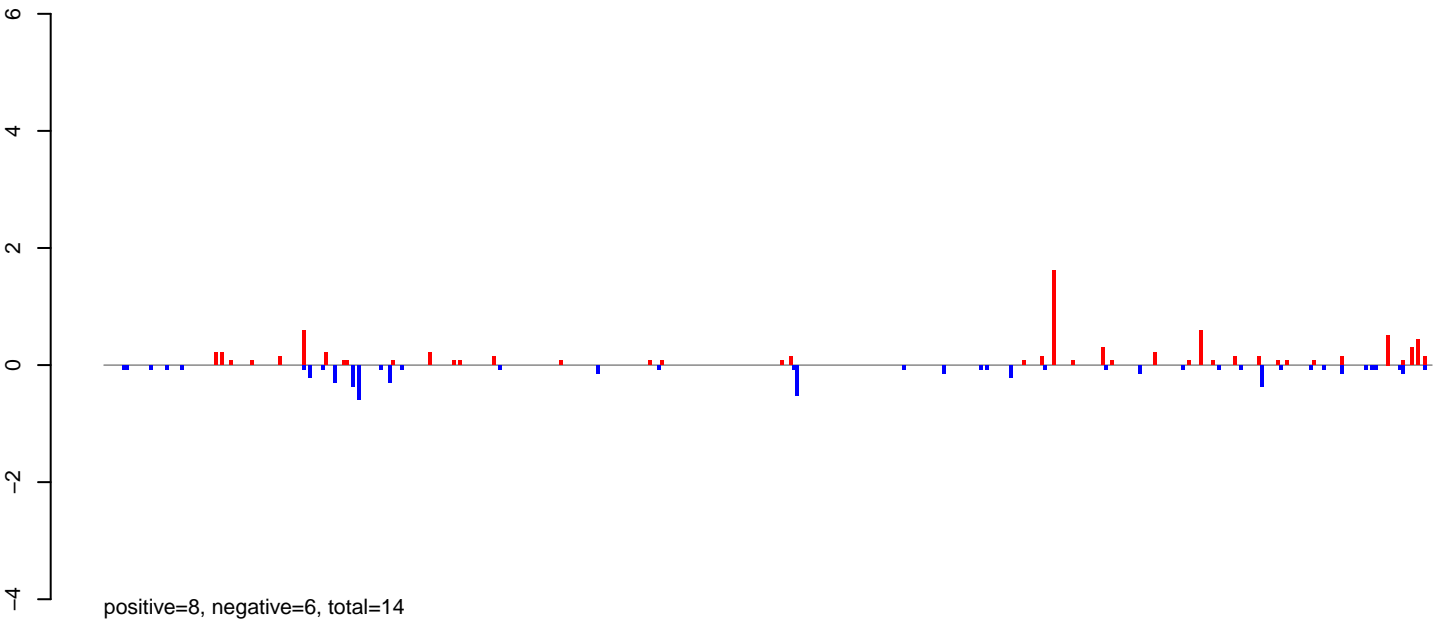




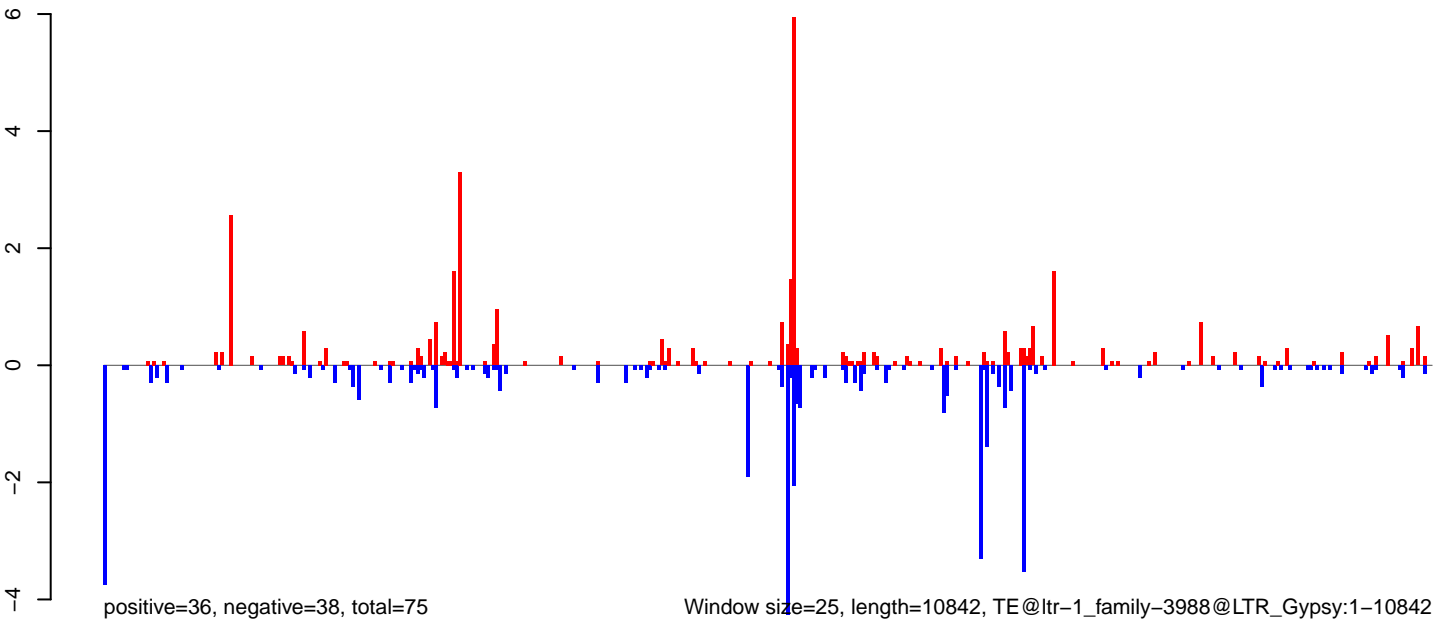
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



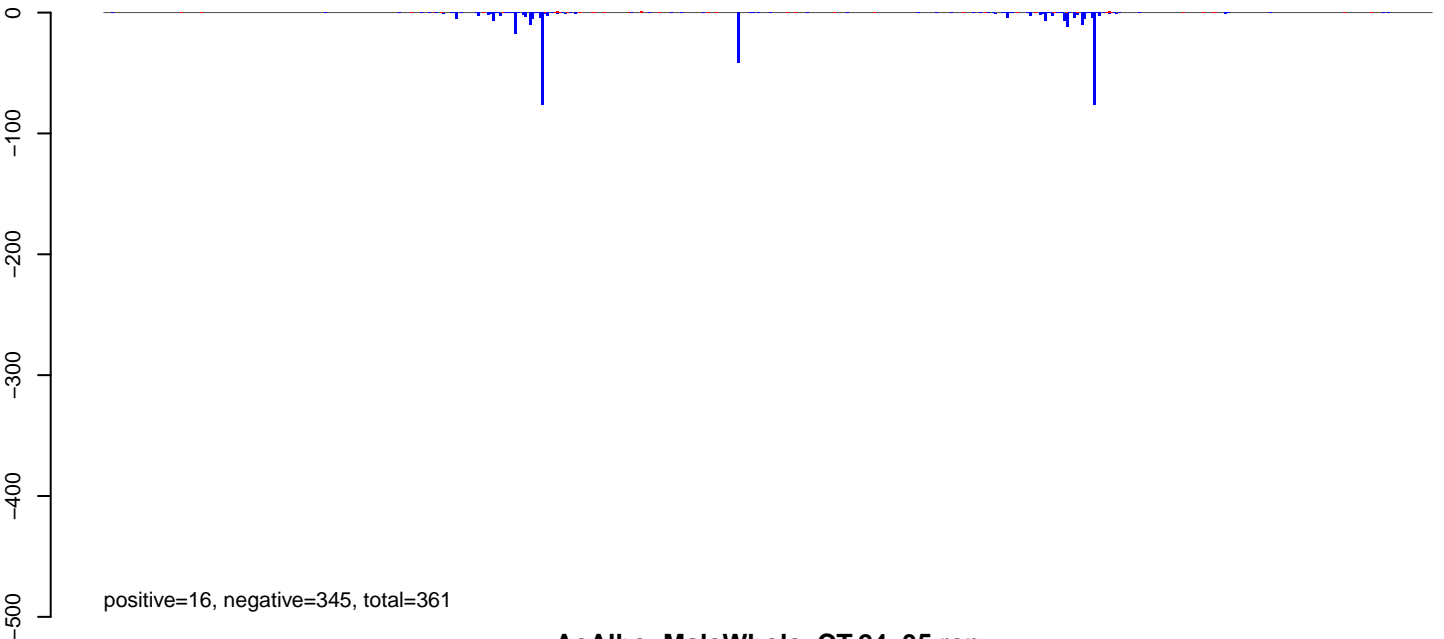
**AeAlbo\_MaleWhole\_CT.rep**



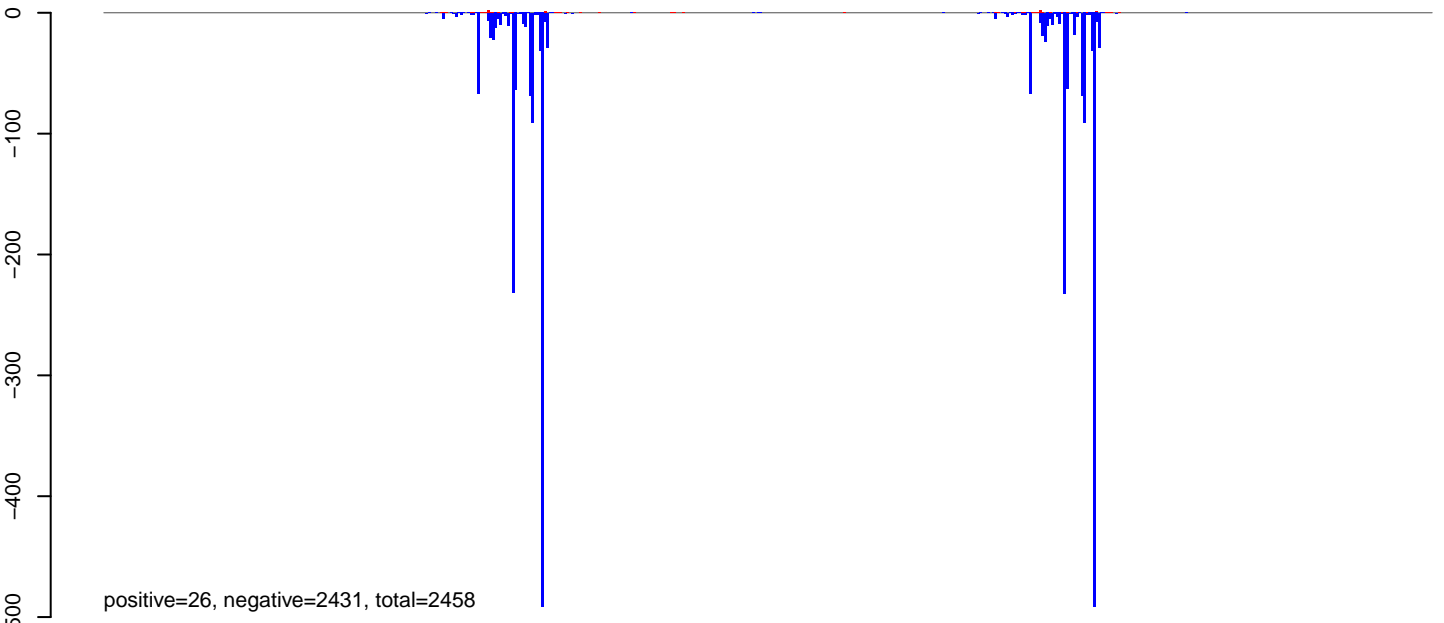
Window size=25, length=10842, TE@ltr-1\_family-3988@LTR\_Gypsy:1-10842

0 2000 4000 6000 8000 10000

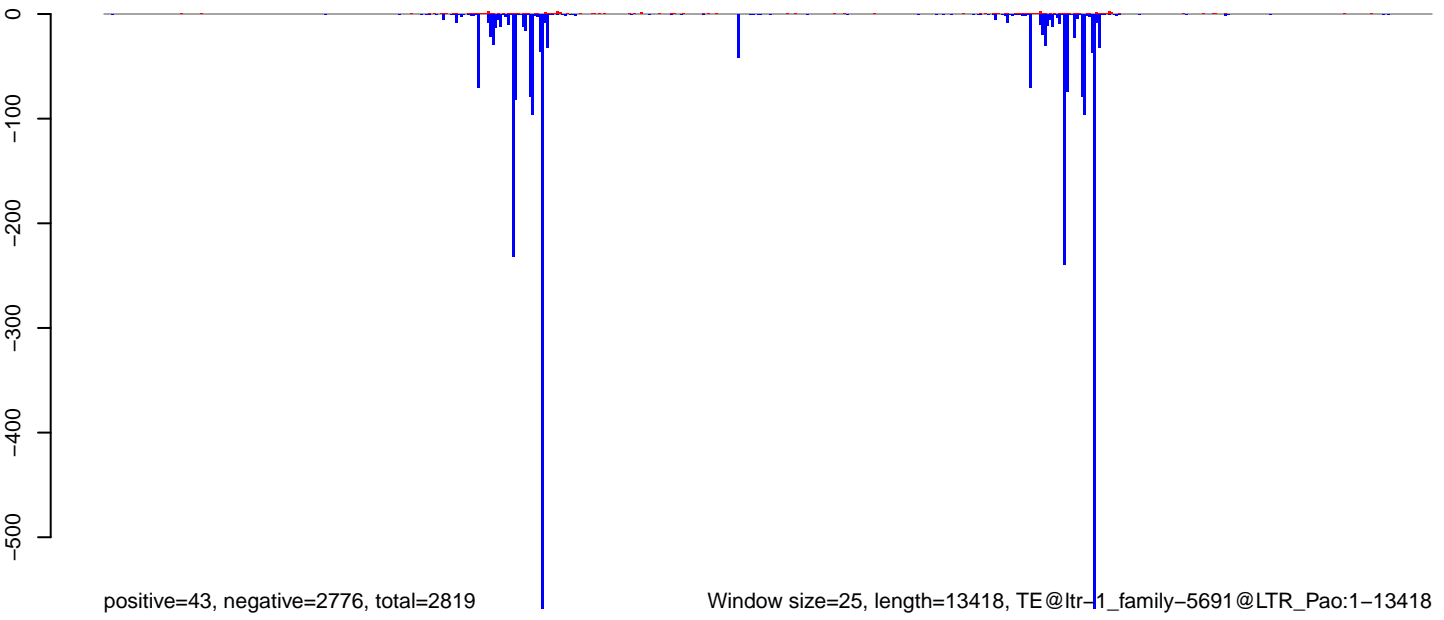
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



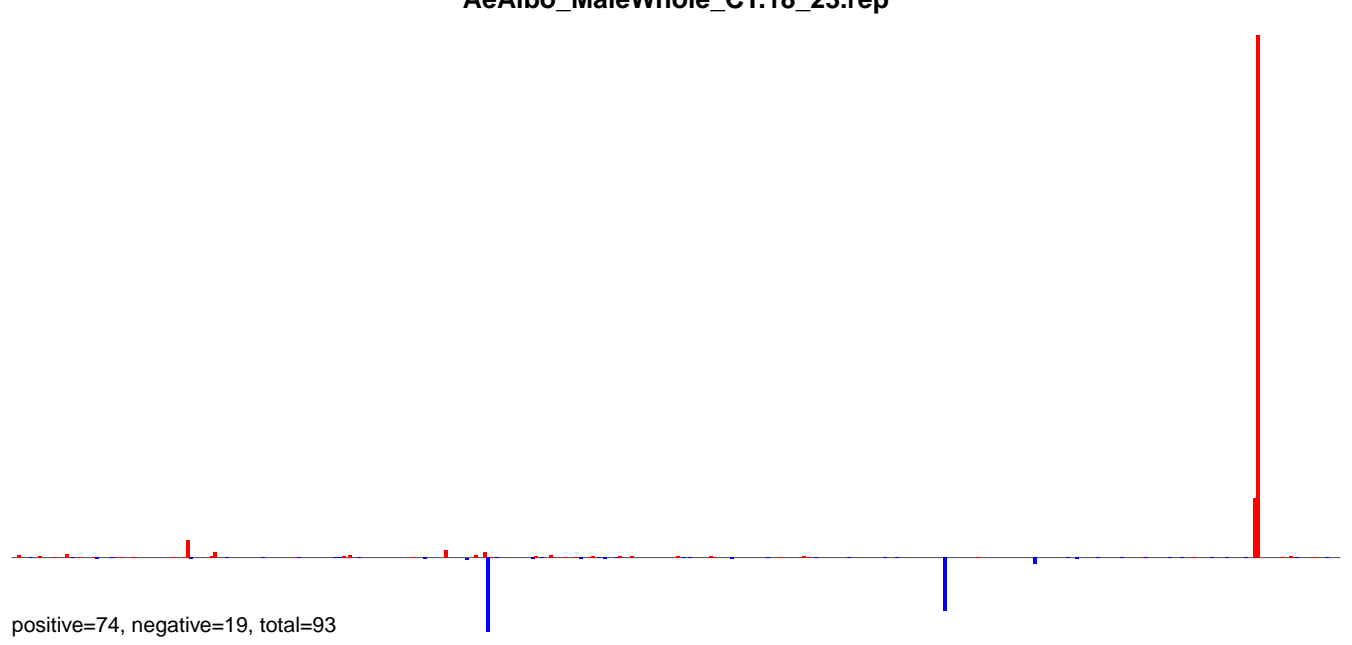
**AeAlbo\_MaleWhole\_CT.rep**



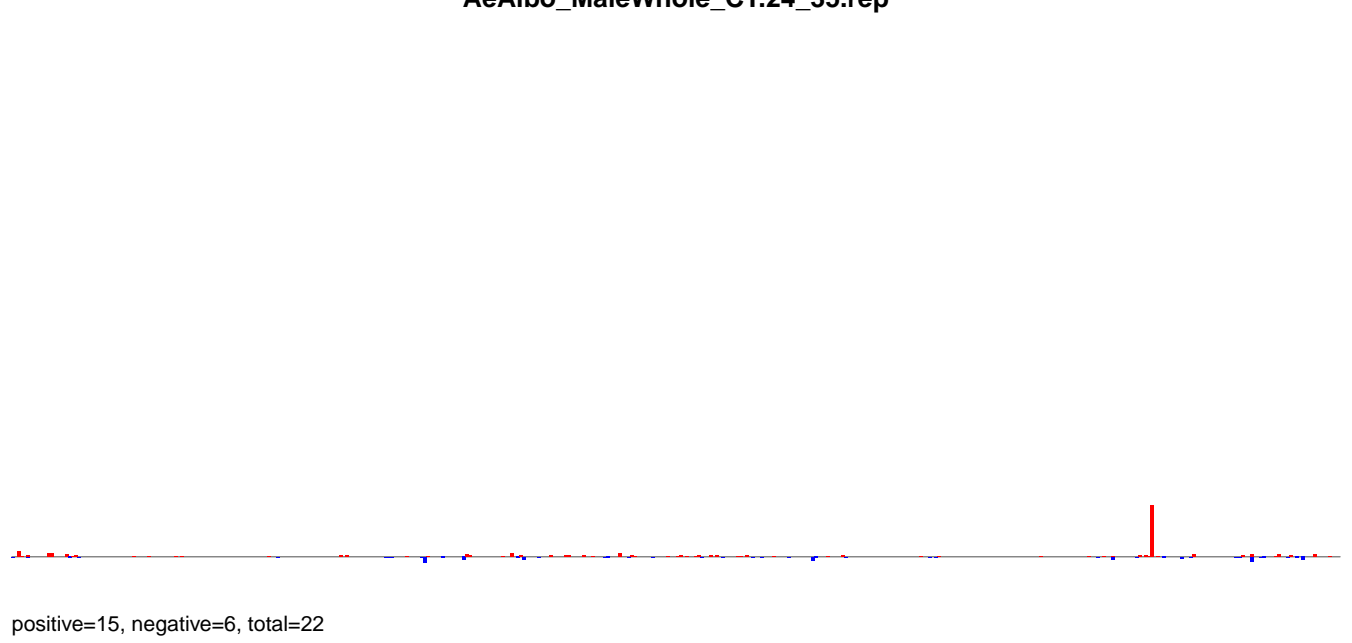
Window size=25, length=13418, TE@ltr-1\_family-5691@LTR\_Pao:1-13418

0 2000 4000 6000 8000 10000 12000

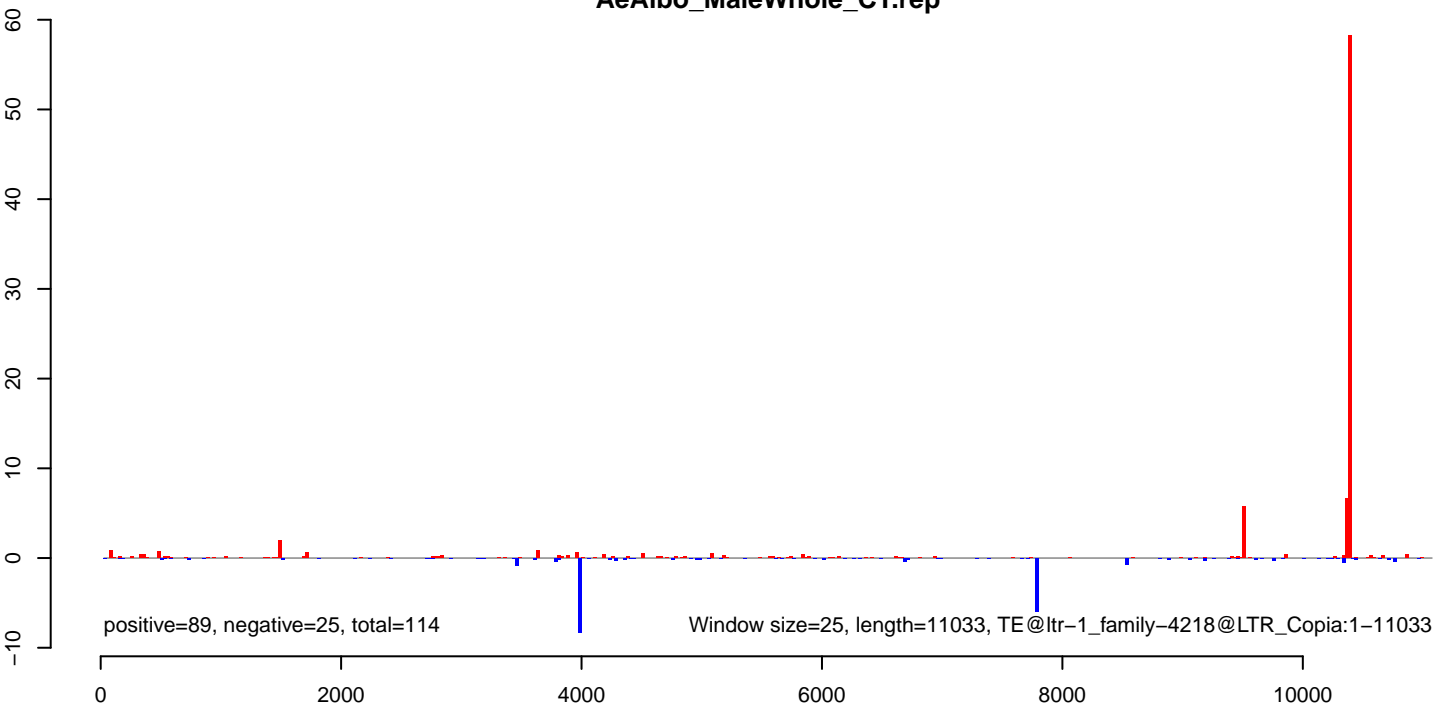
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



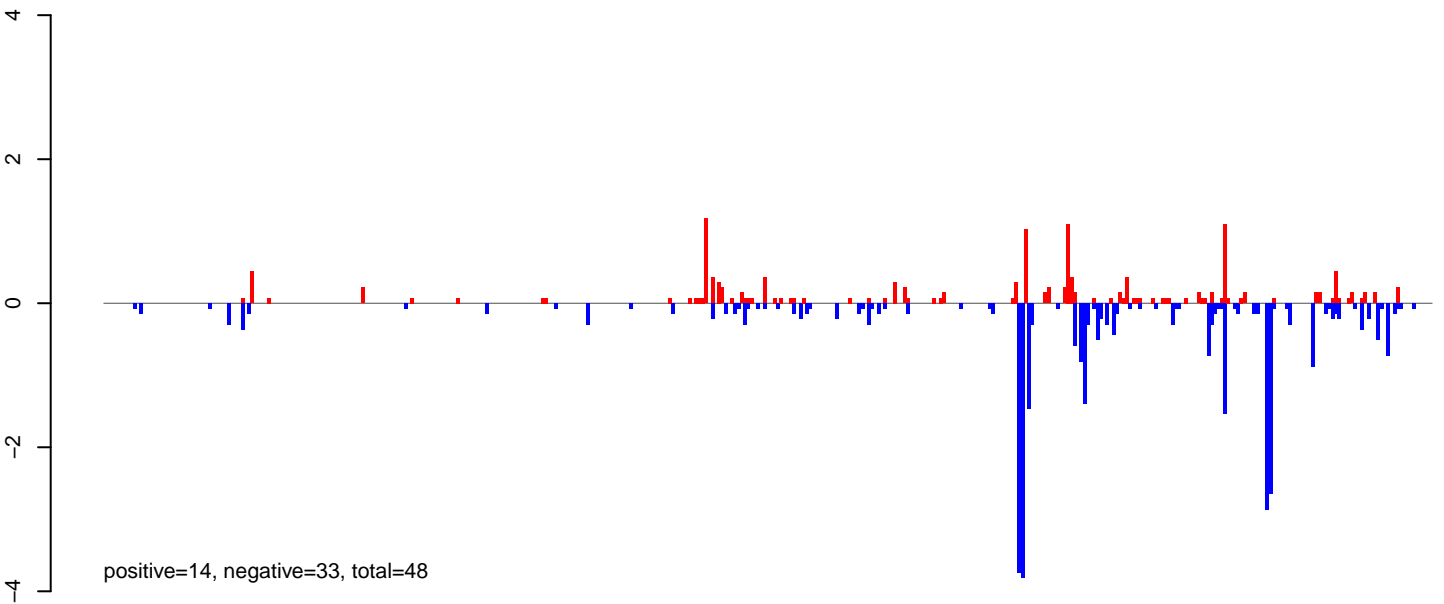
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



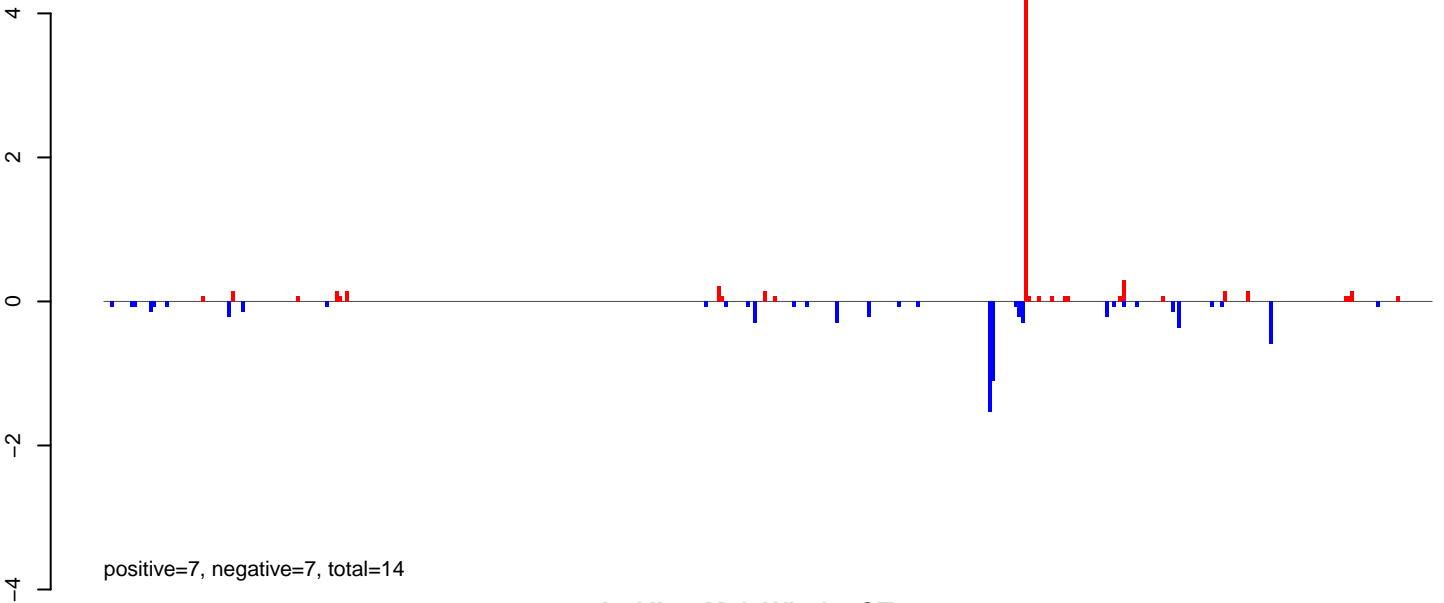
**AeAlbo\_MaleWhole\_CT.rep**



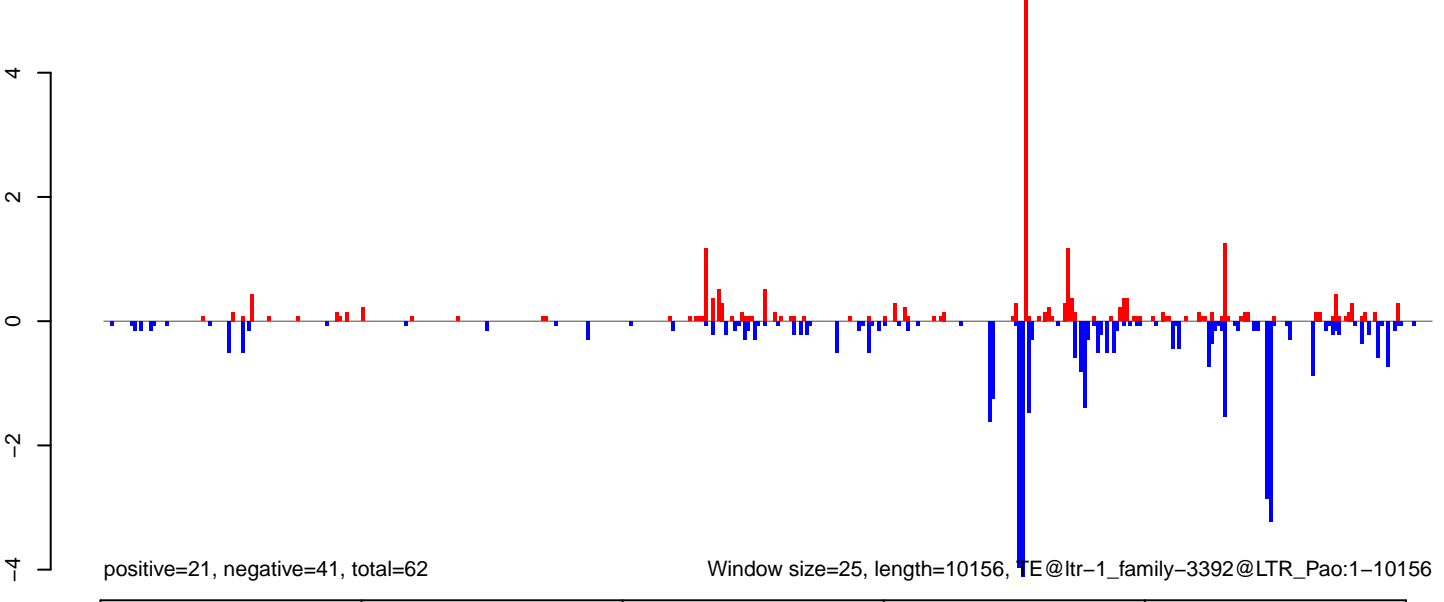
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



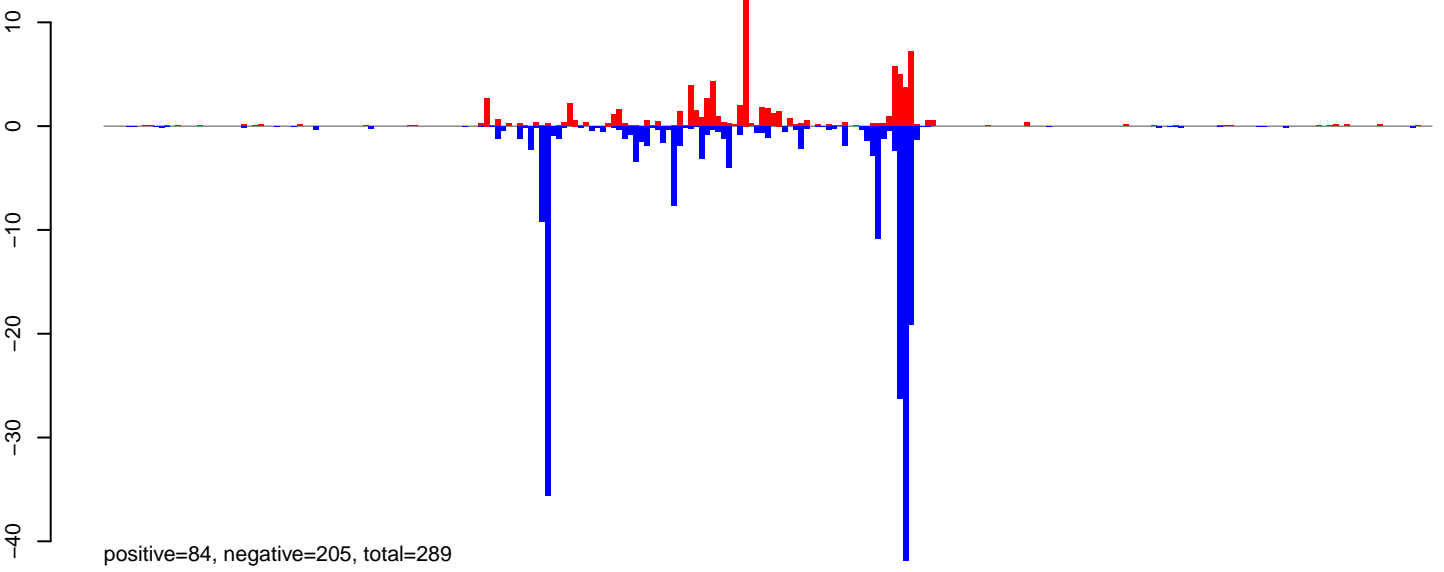
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



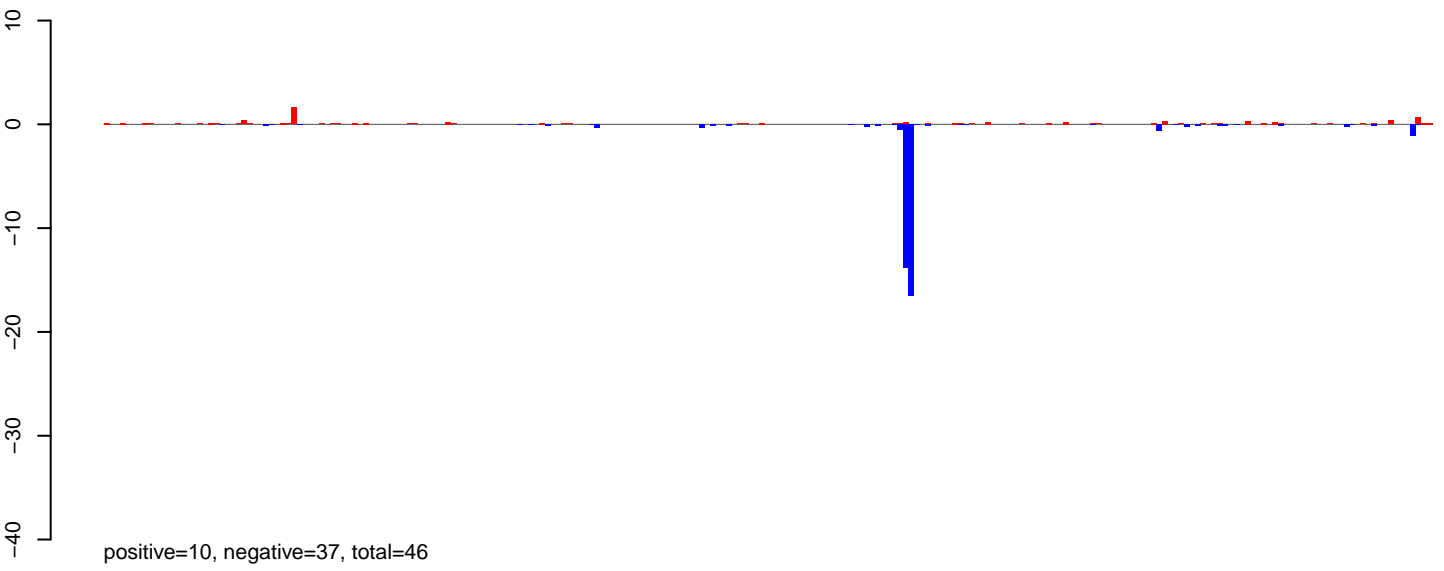
**AeAlbo\_MaleWhole\_CT.rep**



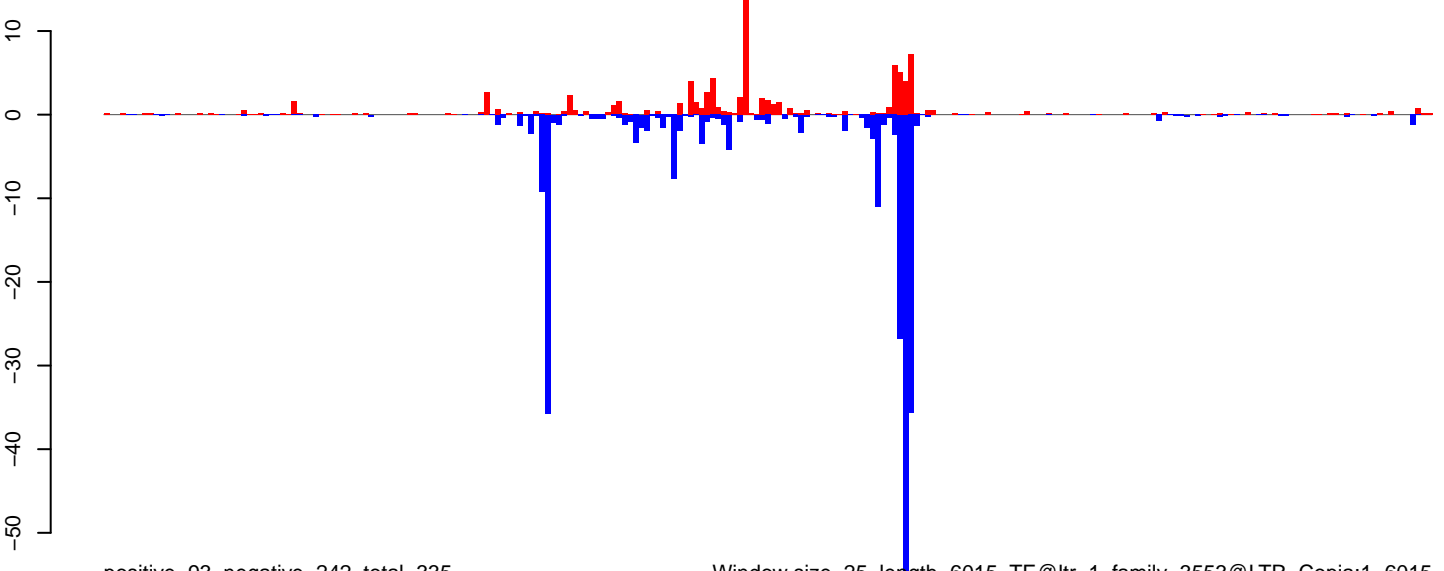
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



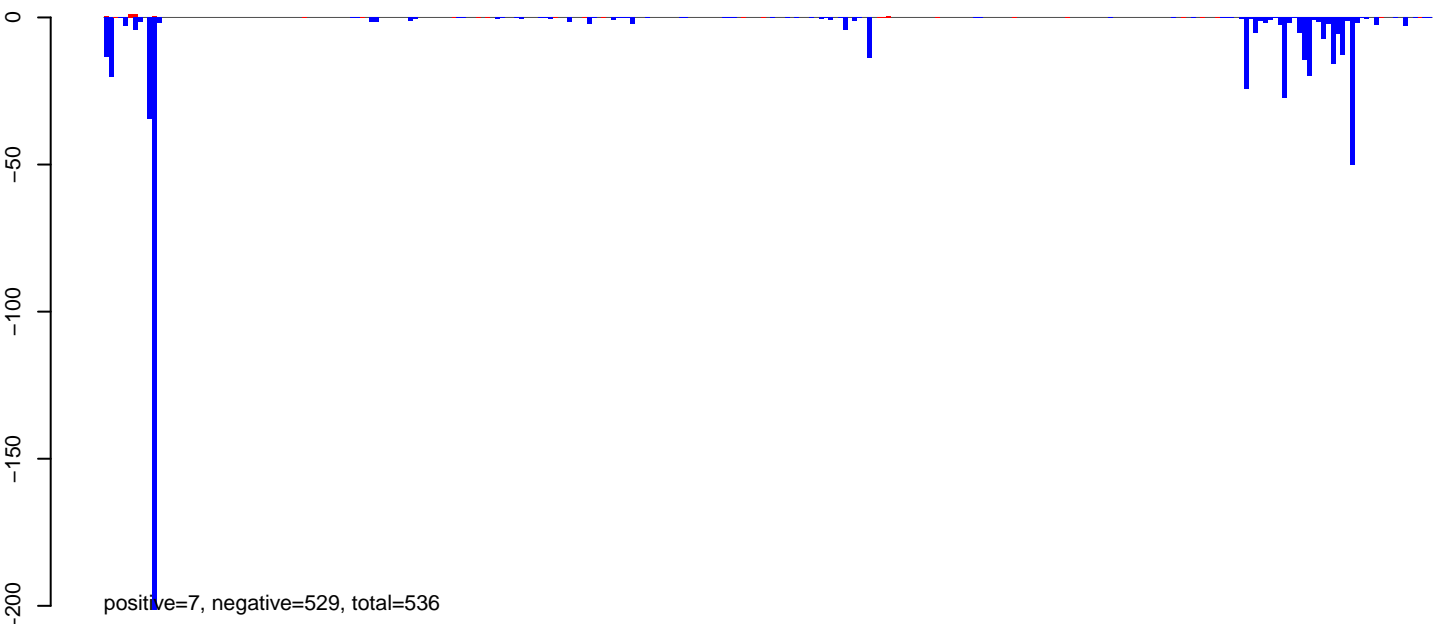
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0 1000 2000 3000 4000 5000 6000

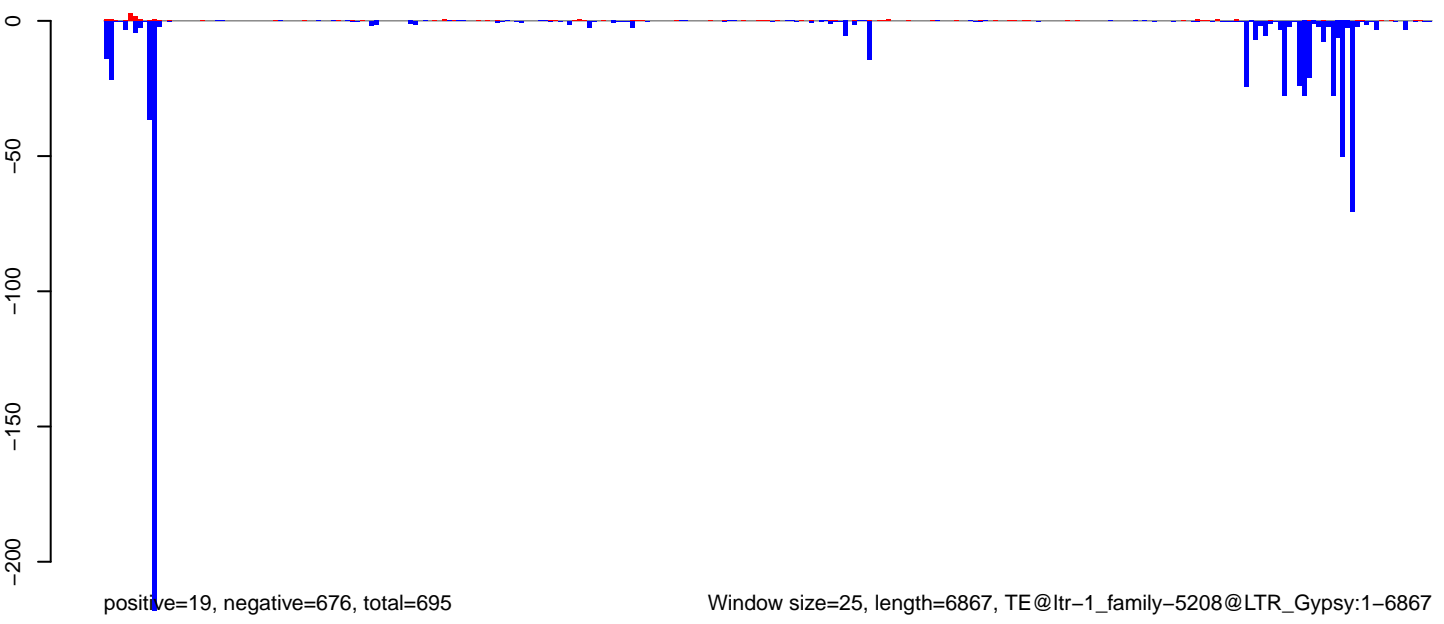
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

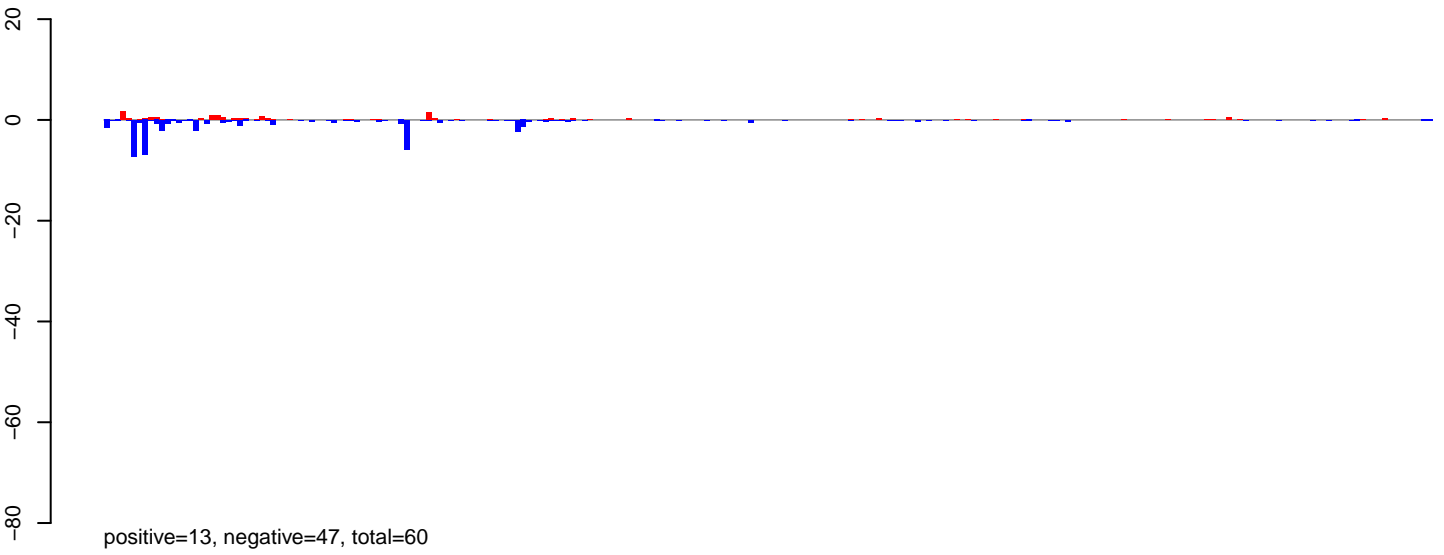


**AeAlbo\_MaleWhole\_CT.rep**

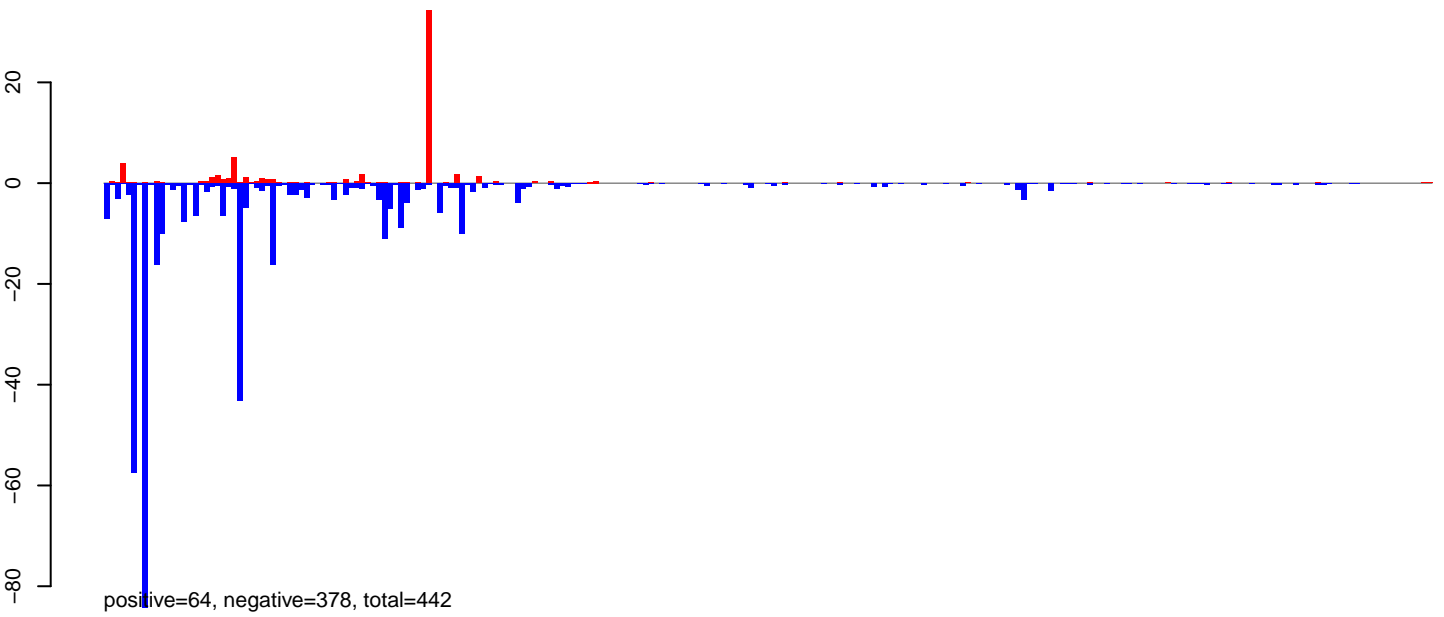


0 1000 2000 3000 4000 5000 6000 7000

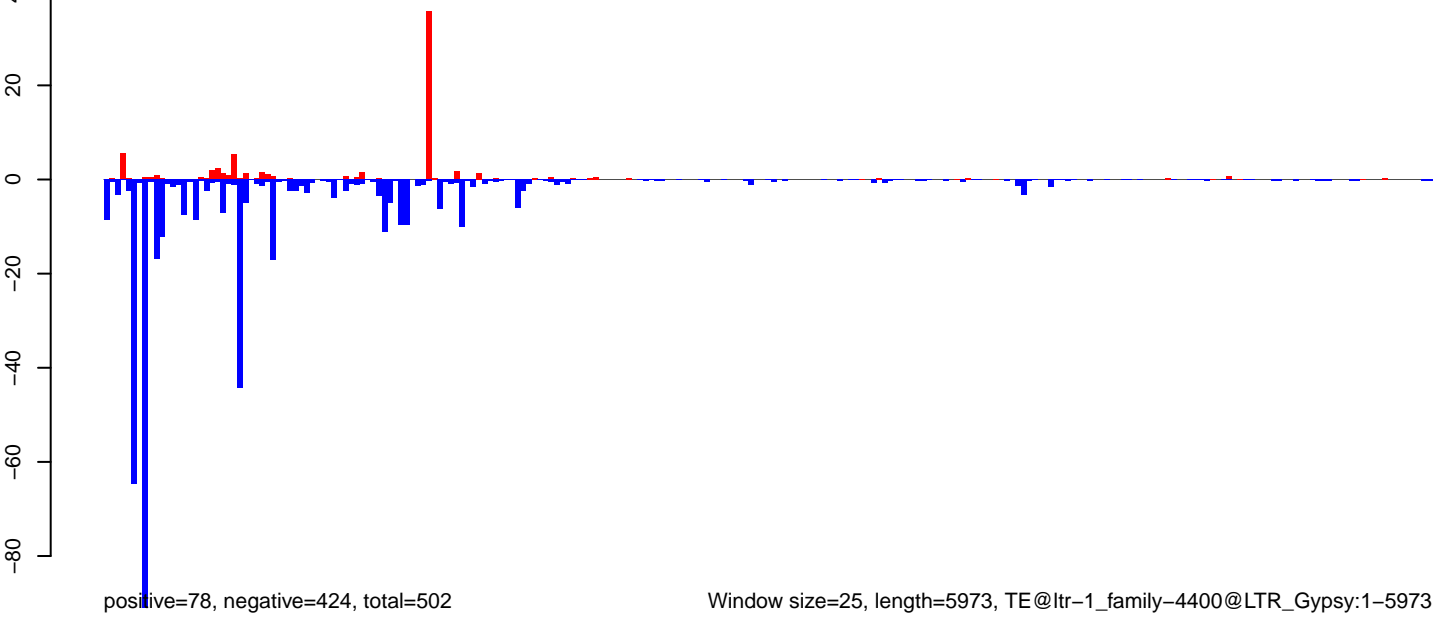
AeAlbo\_MaleWhole\_CT.18\_23.rep



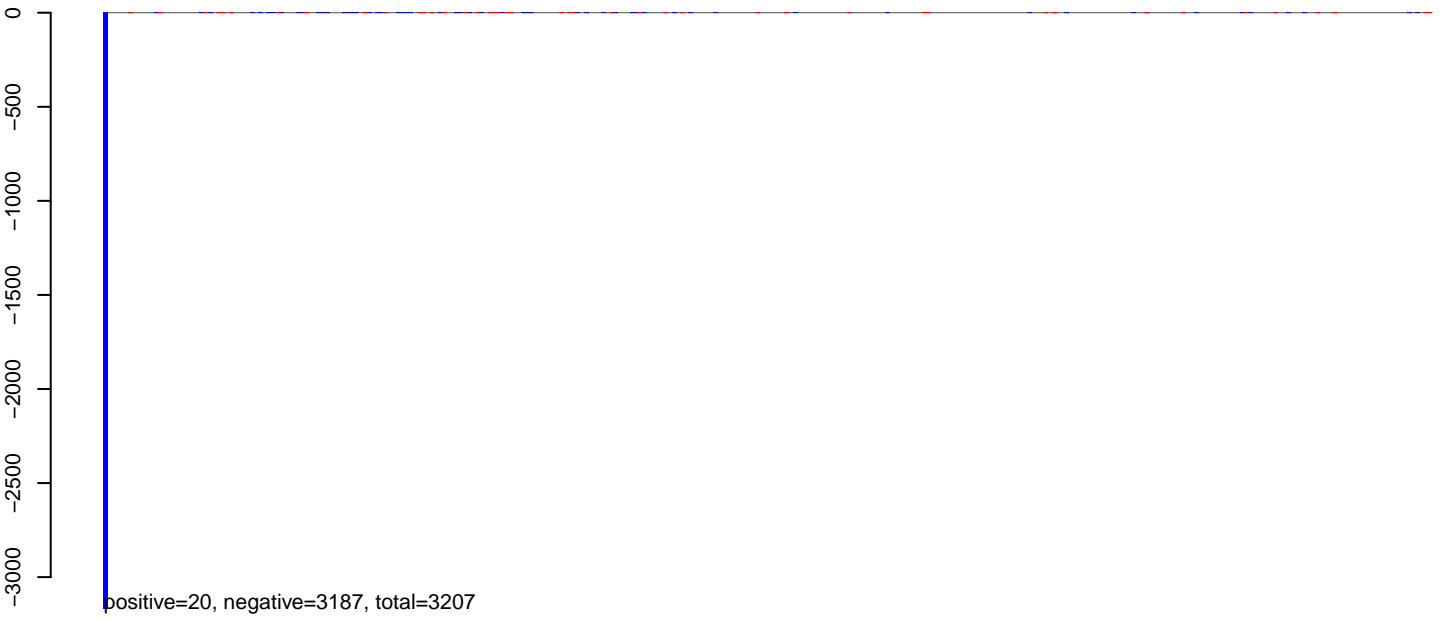
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



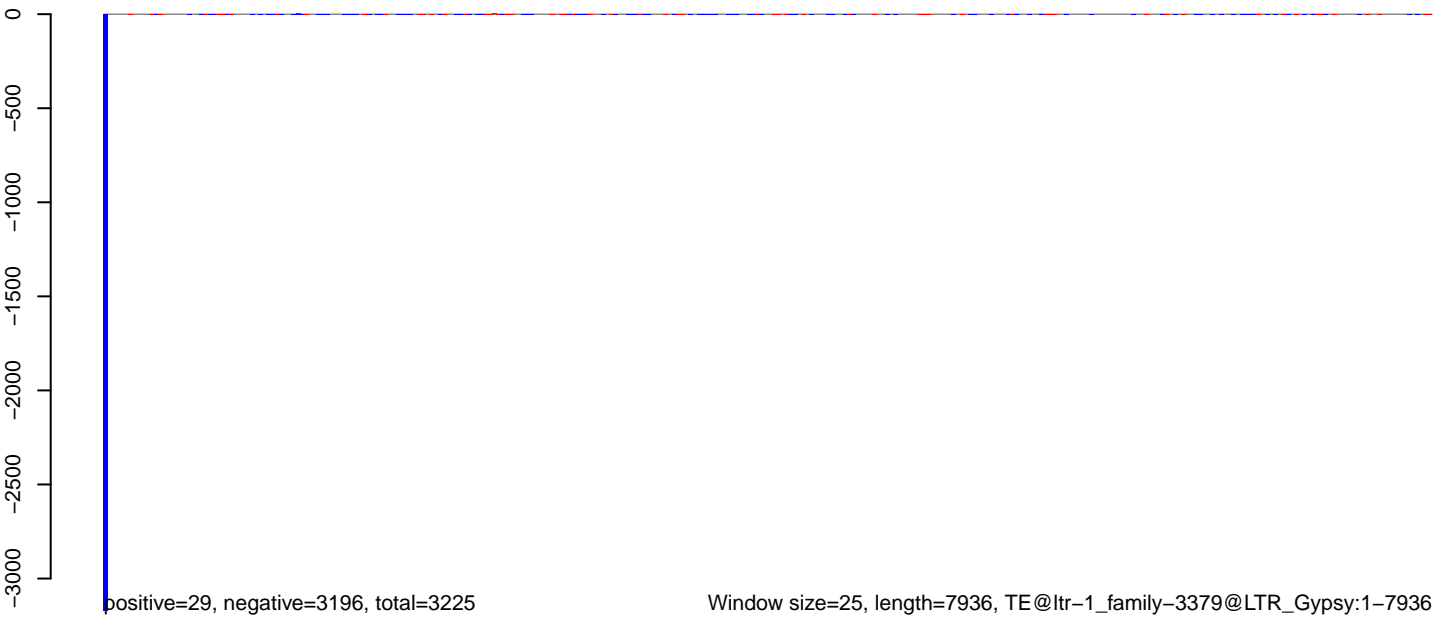
### AeAlbo\_MaleWhole\_CT.18\_23.rep



### AeAlbo\_MaleWhole\_CT.24\_35.rep



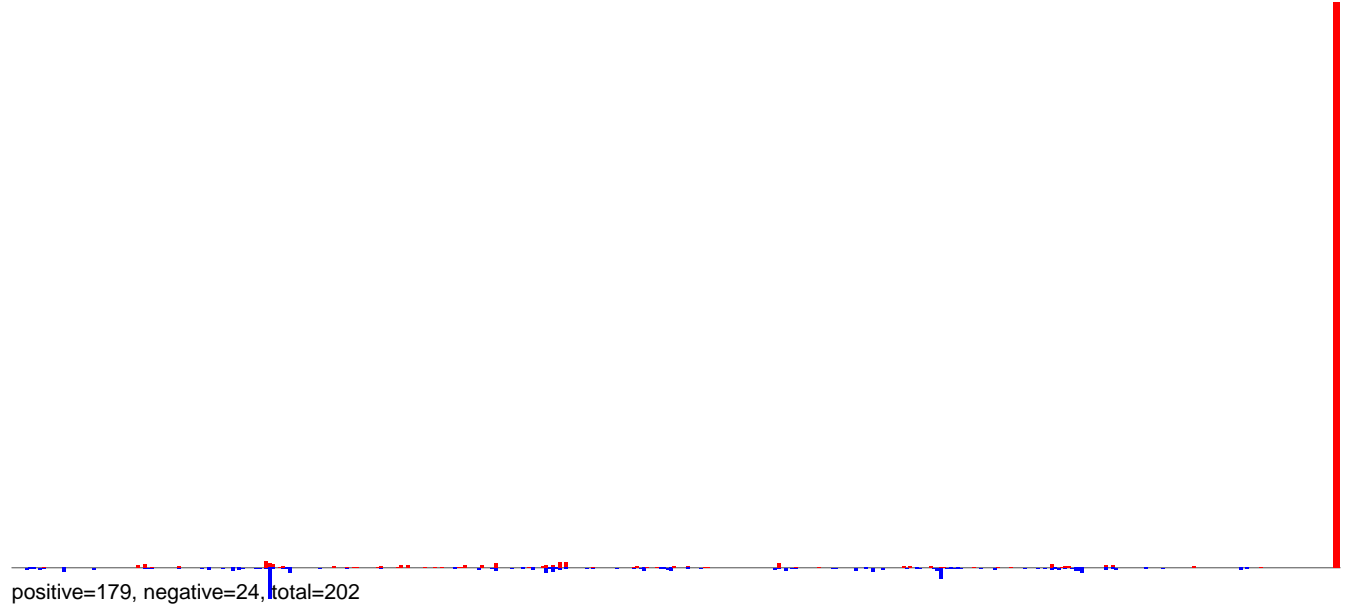
### AeAlbo\_MaleWhole\_CT.rep



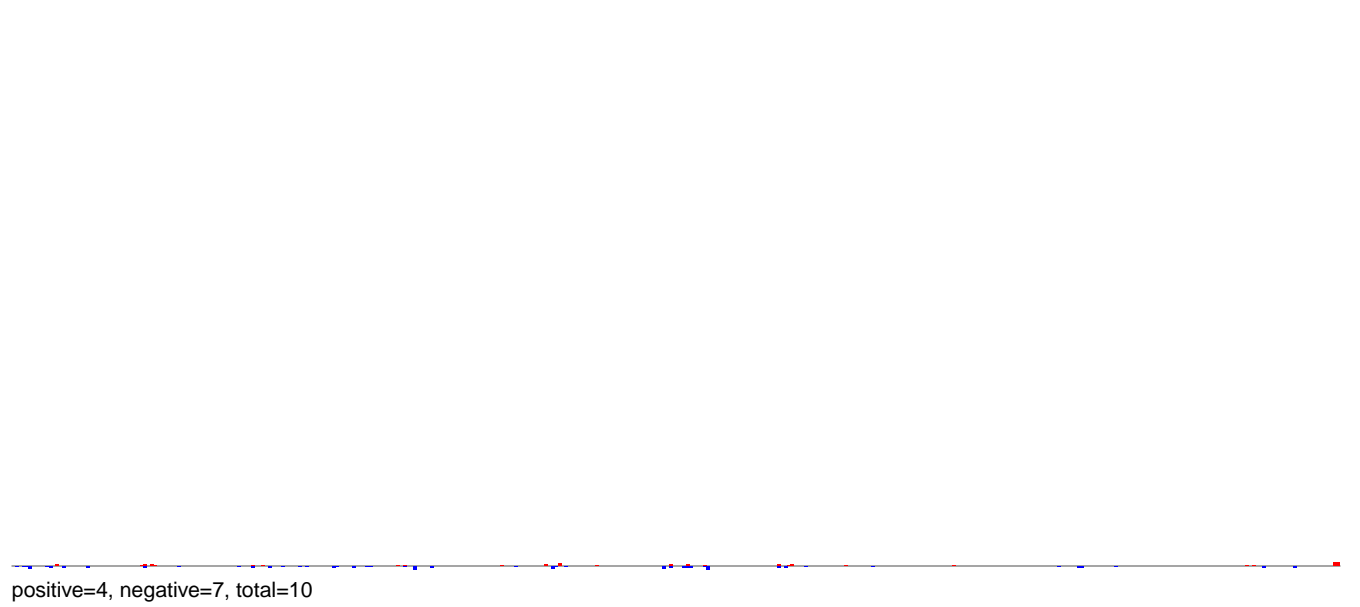
0 2000 4000 6000 8000



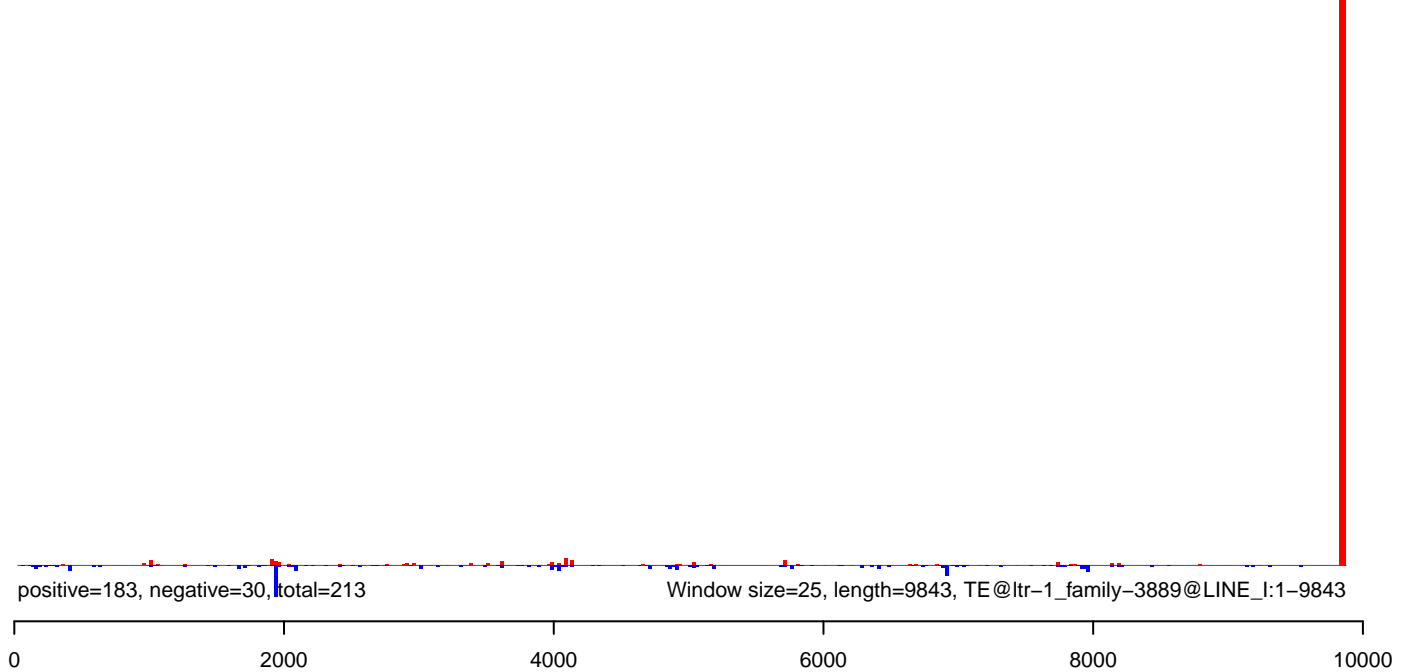
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



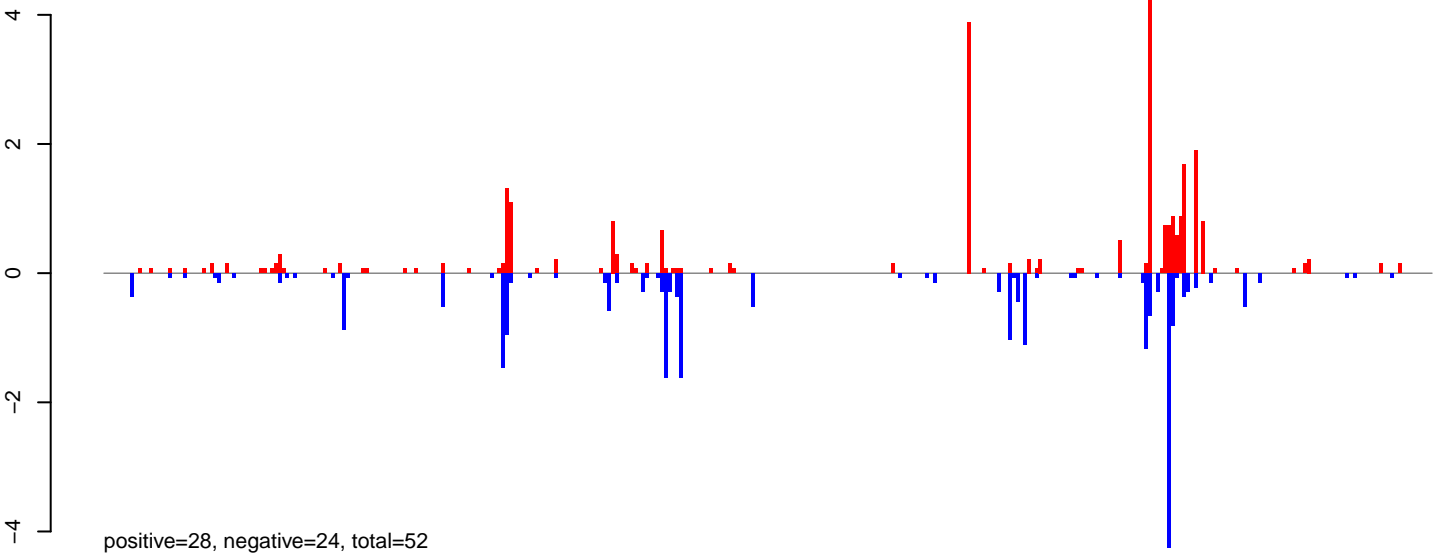
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



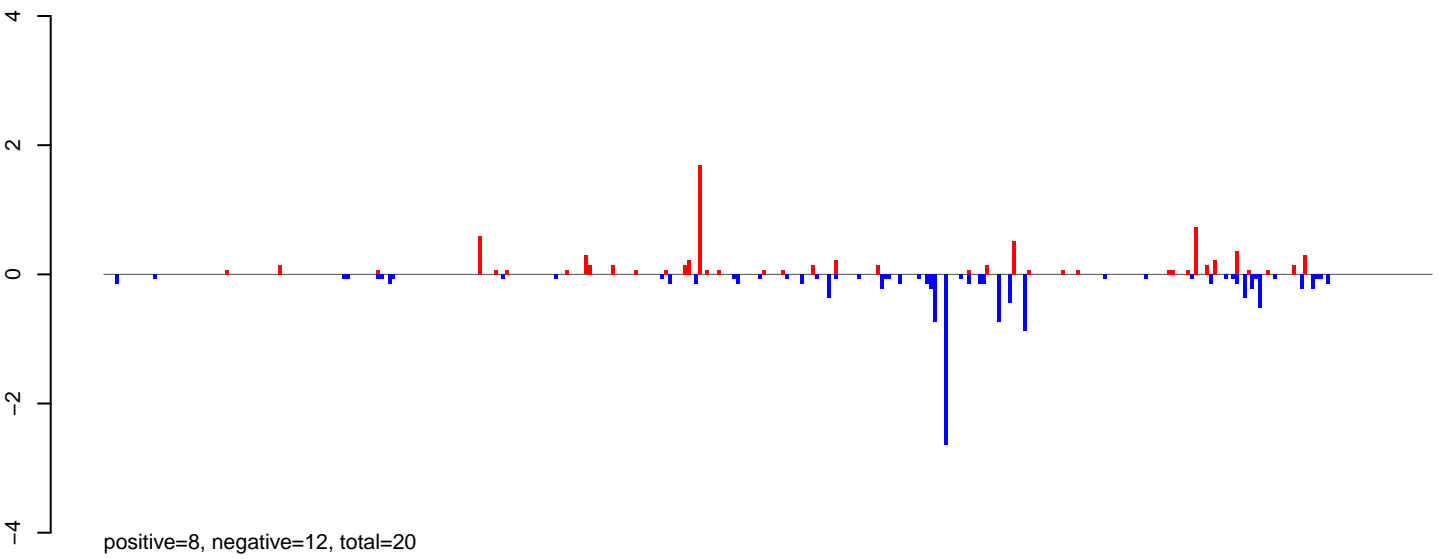
**AeAlbo\_MaleWhole\_CT.rep**



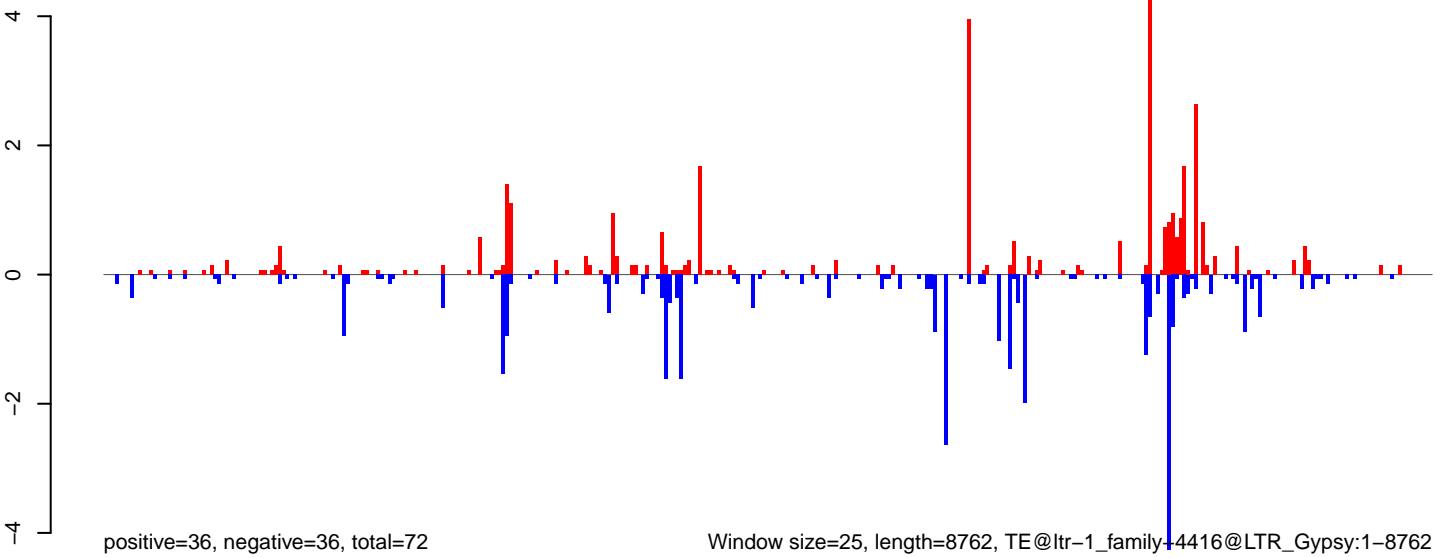
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



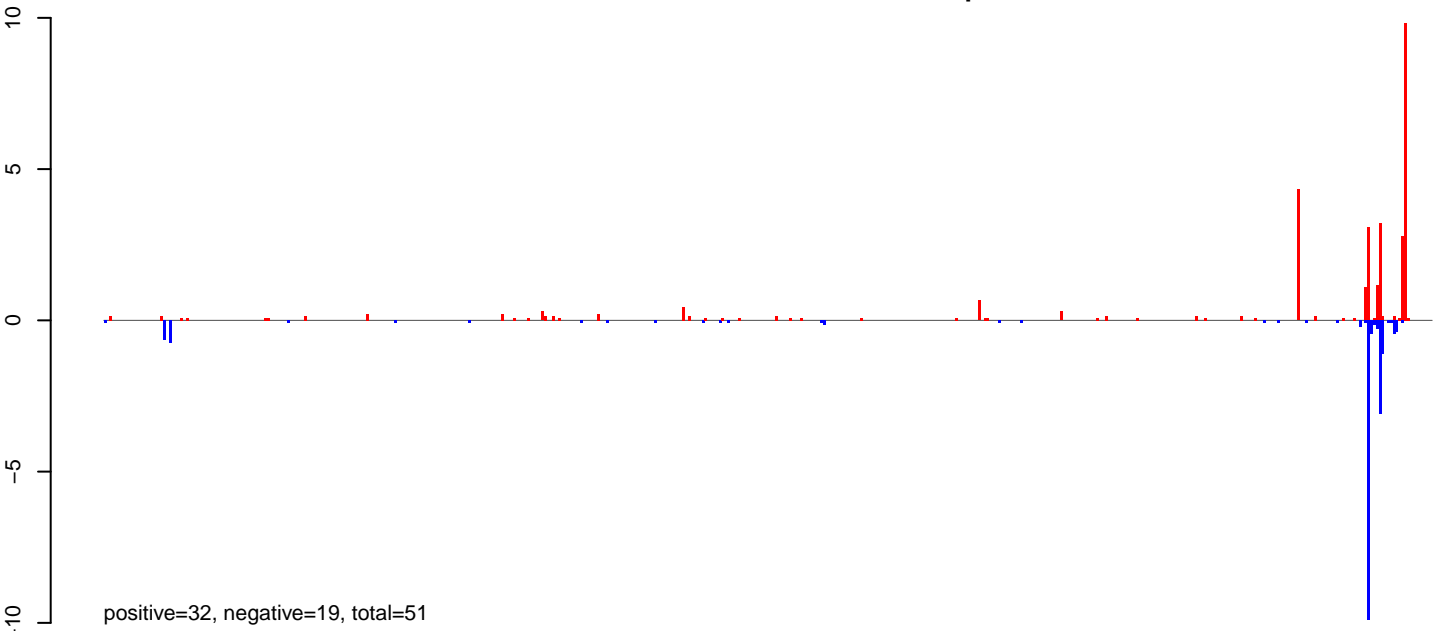
**AeAlbo\_MaleWhole\_CT.rep**



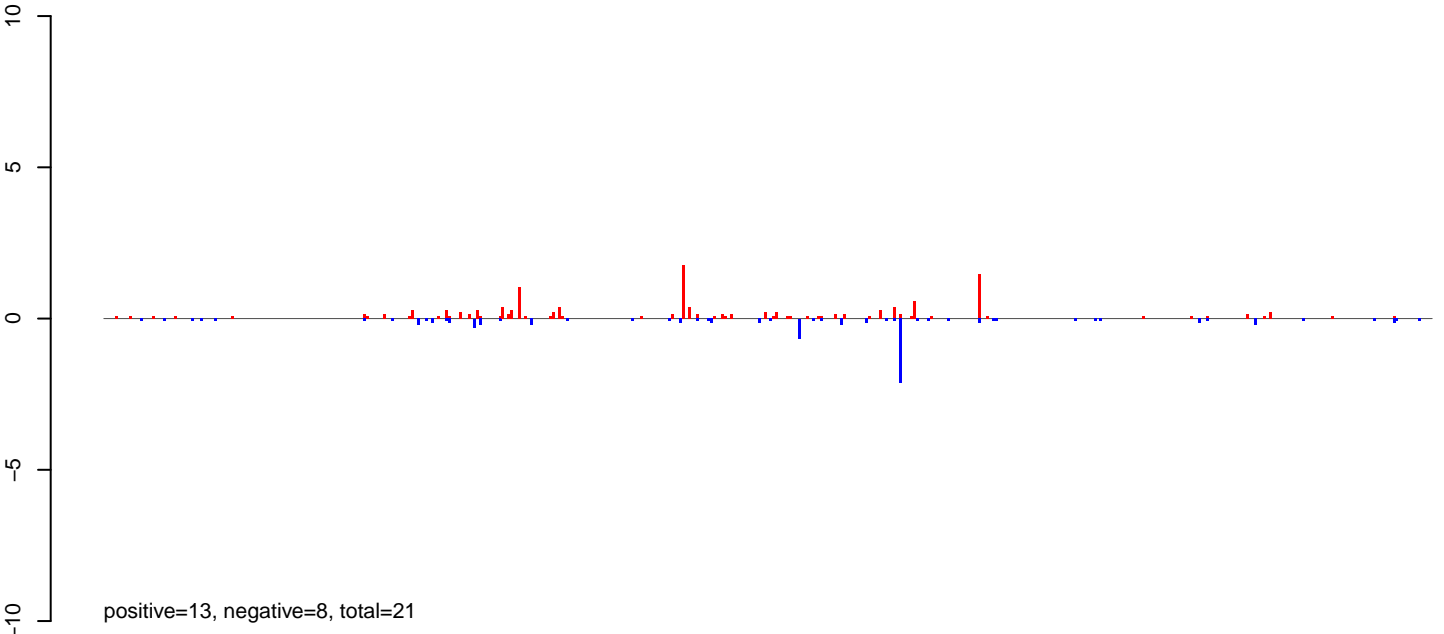
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0 2000 4000 6000 8000

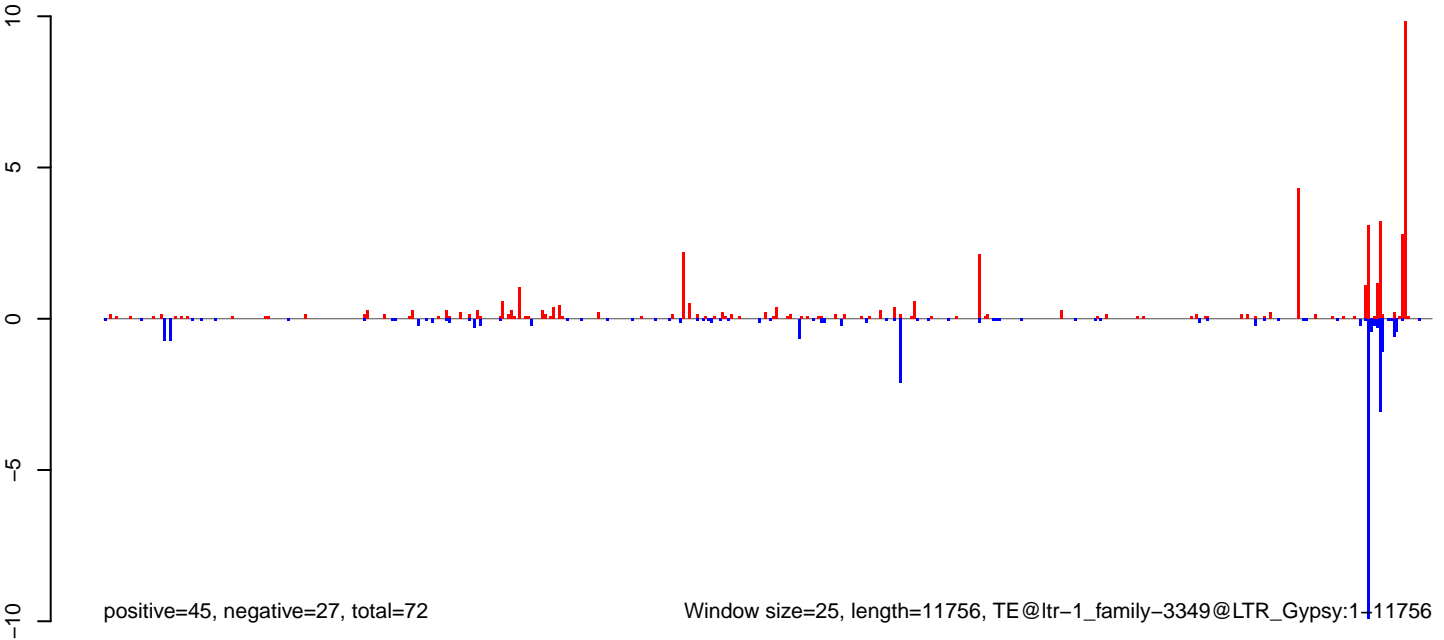
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

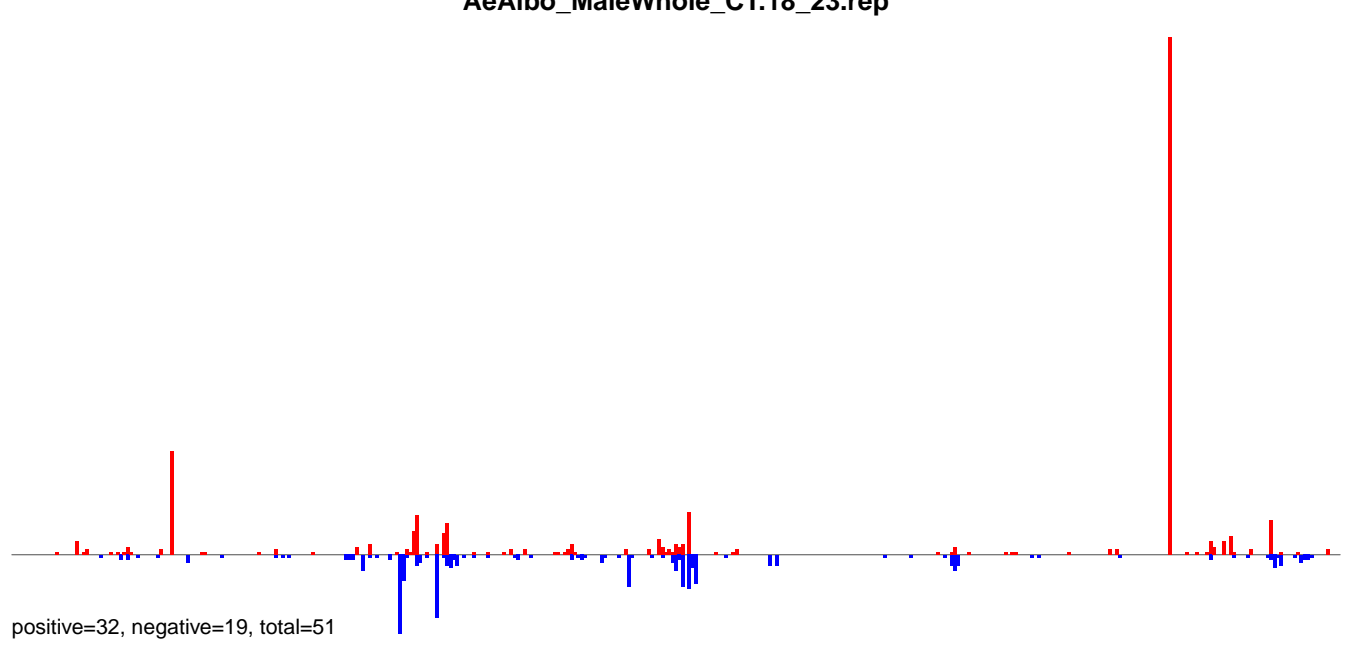


**AeAlbo\_MaleWhole\_CT.rep**

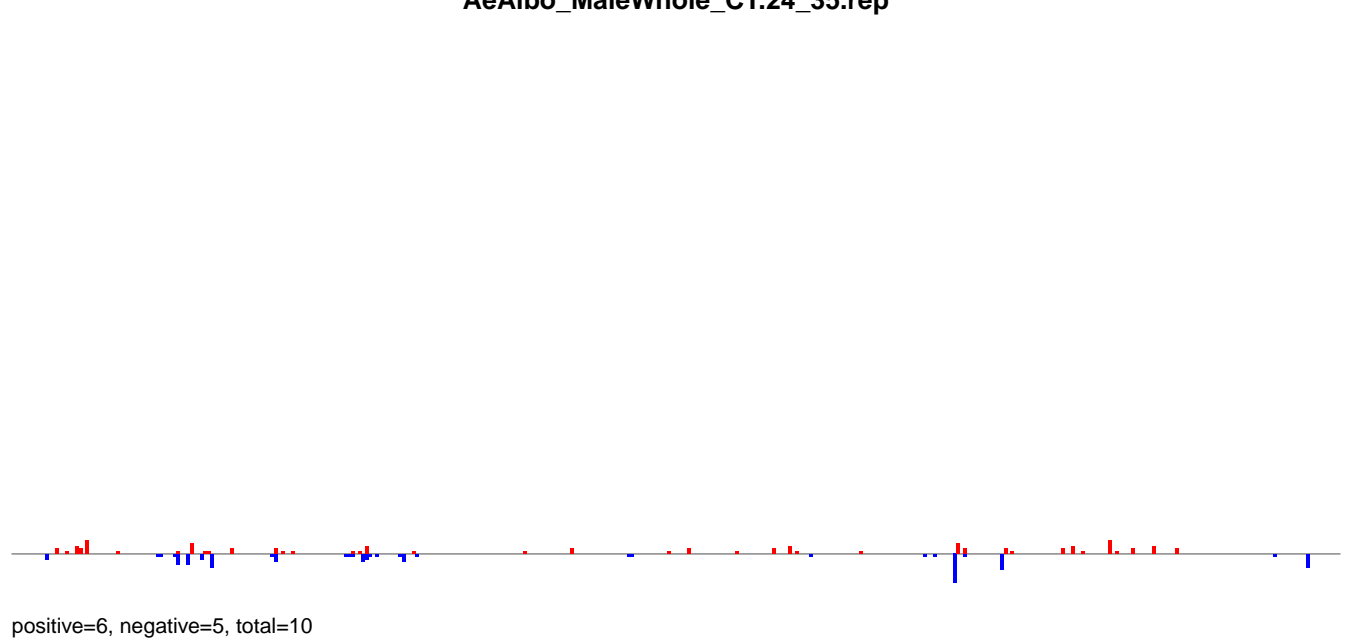


0 2000 4000 6000 8000 10000 12000

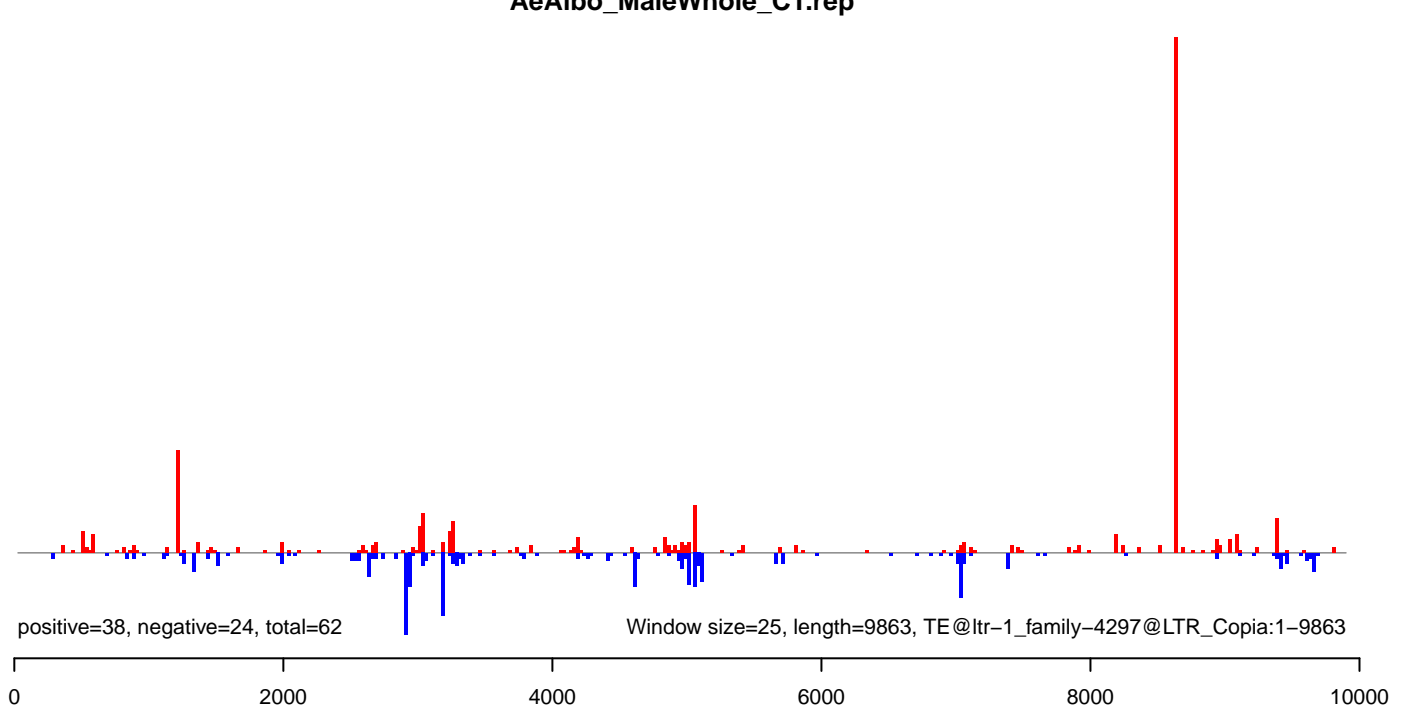
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



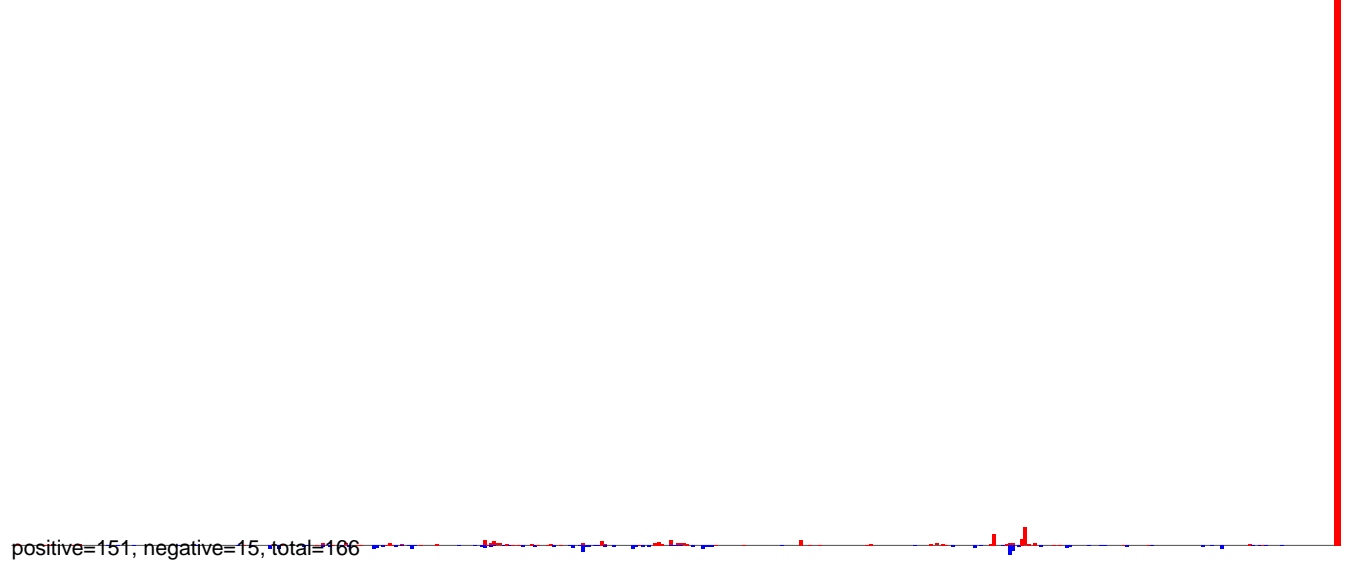
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



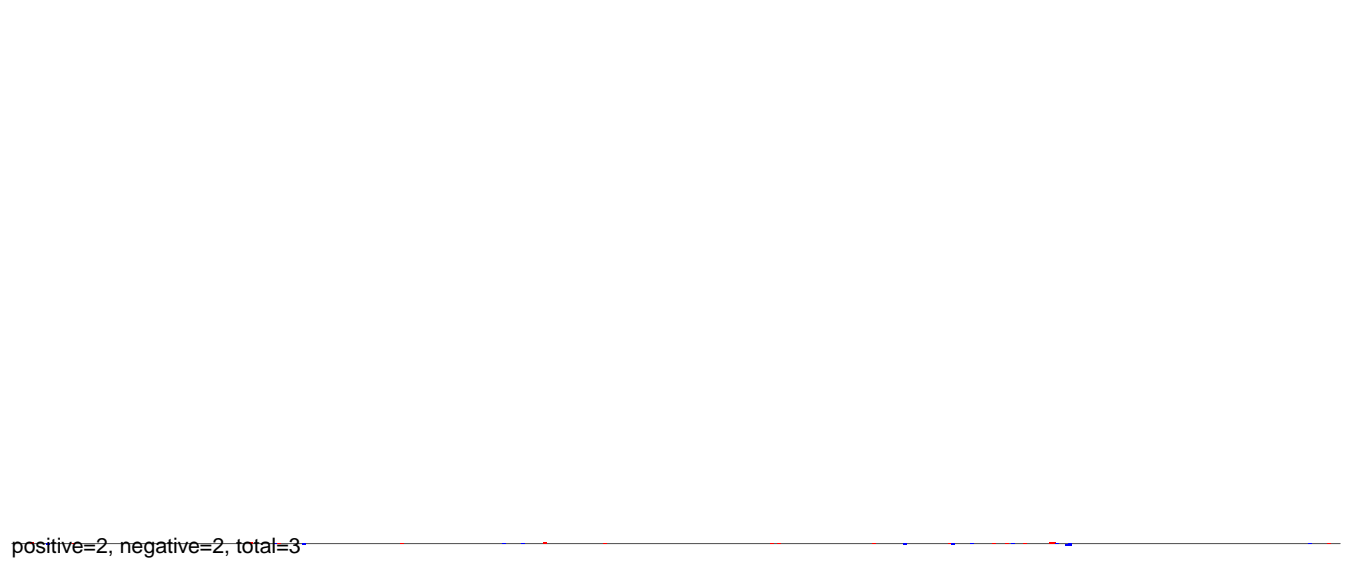
**AeAlbo\_MaleWhole\_CT.rep**



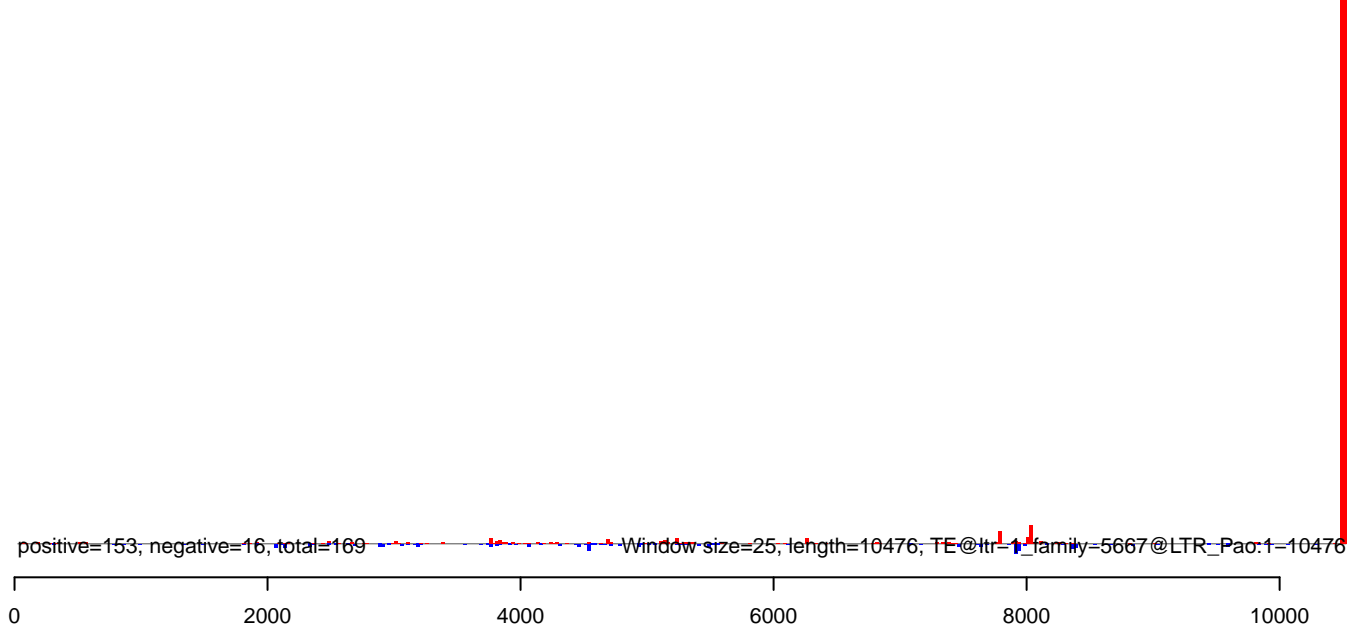
AeAlbo\_MaleWhole\_CT.18\_23.rep



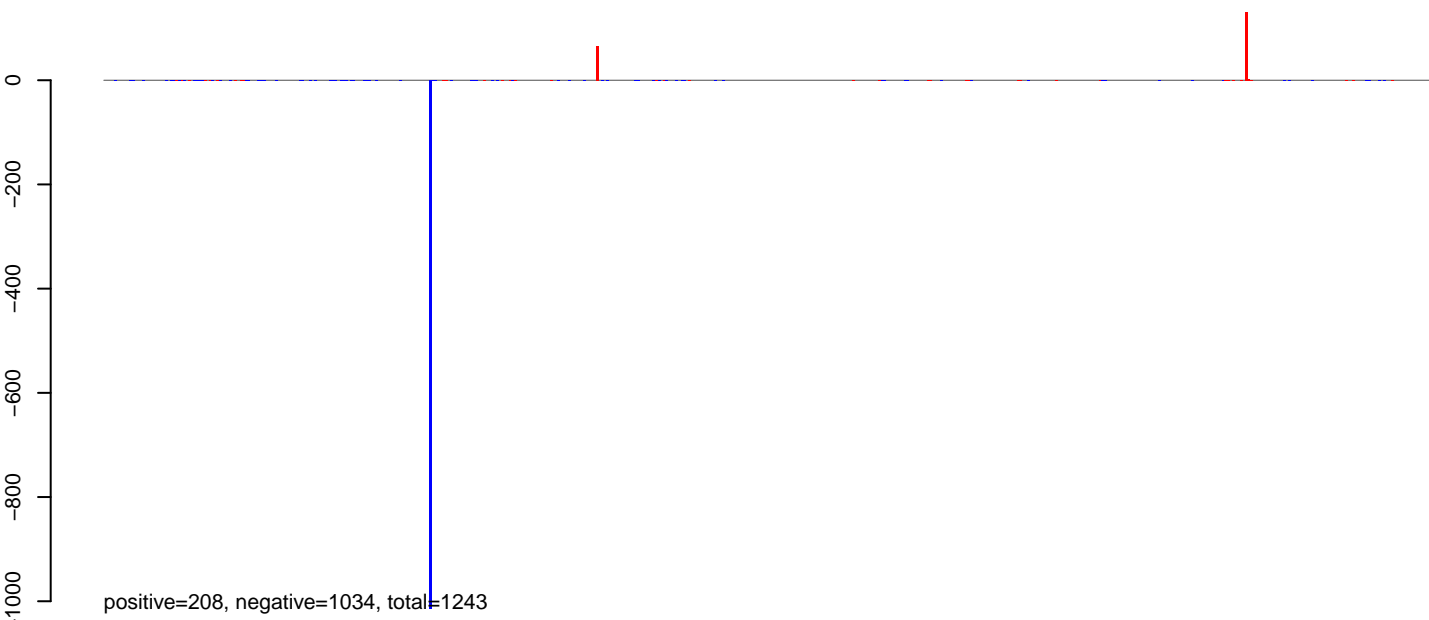
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



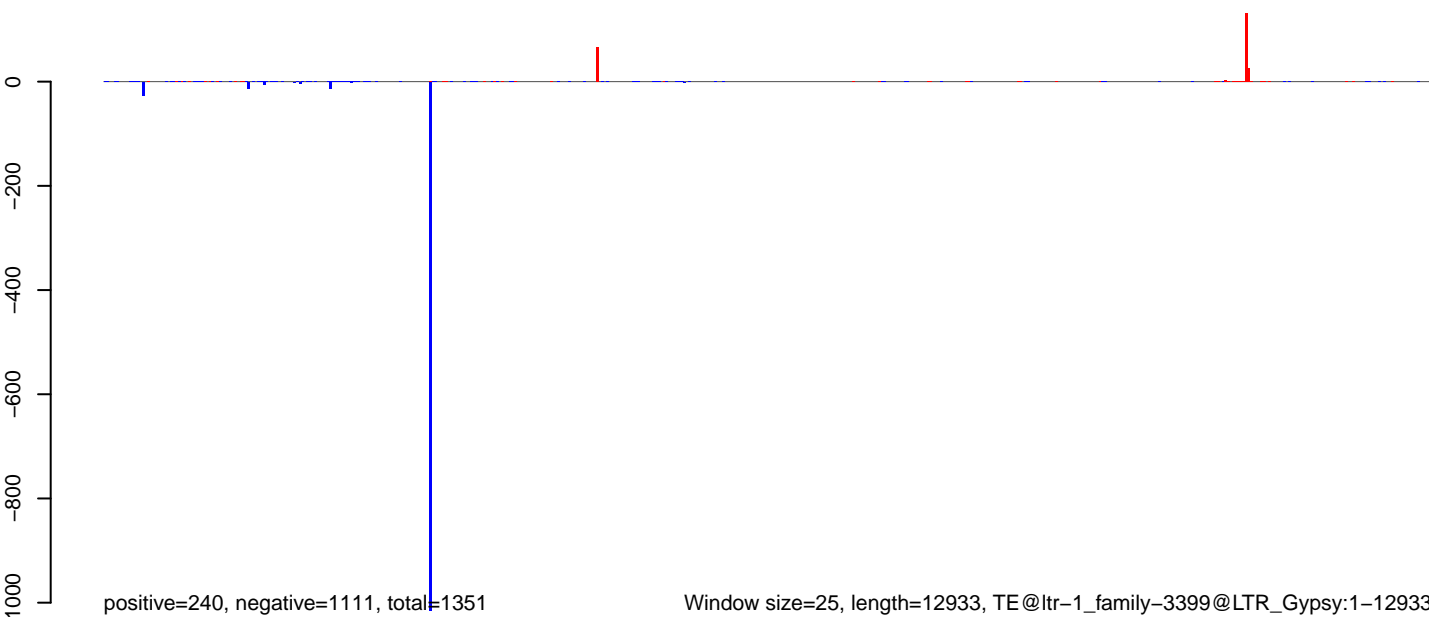
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



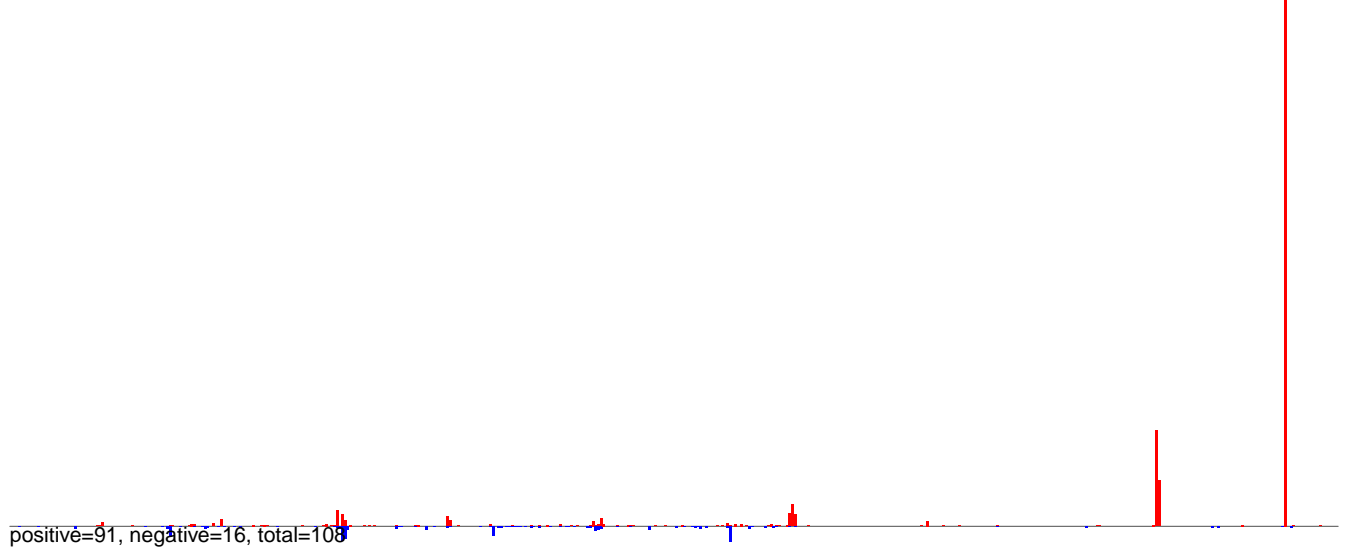
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



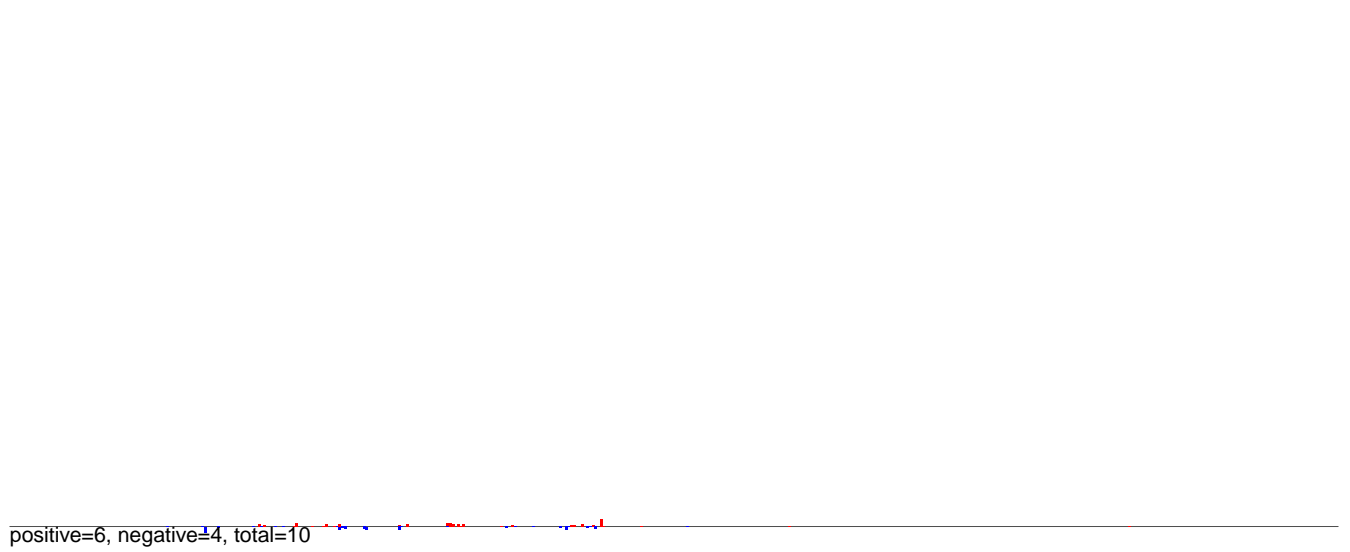
**AeAlbo\_MaleWhole\_CT.rep**



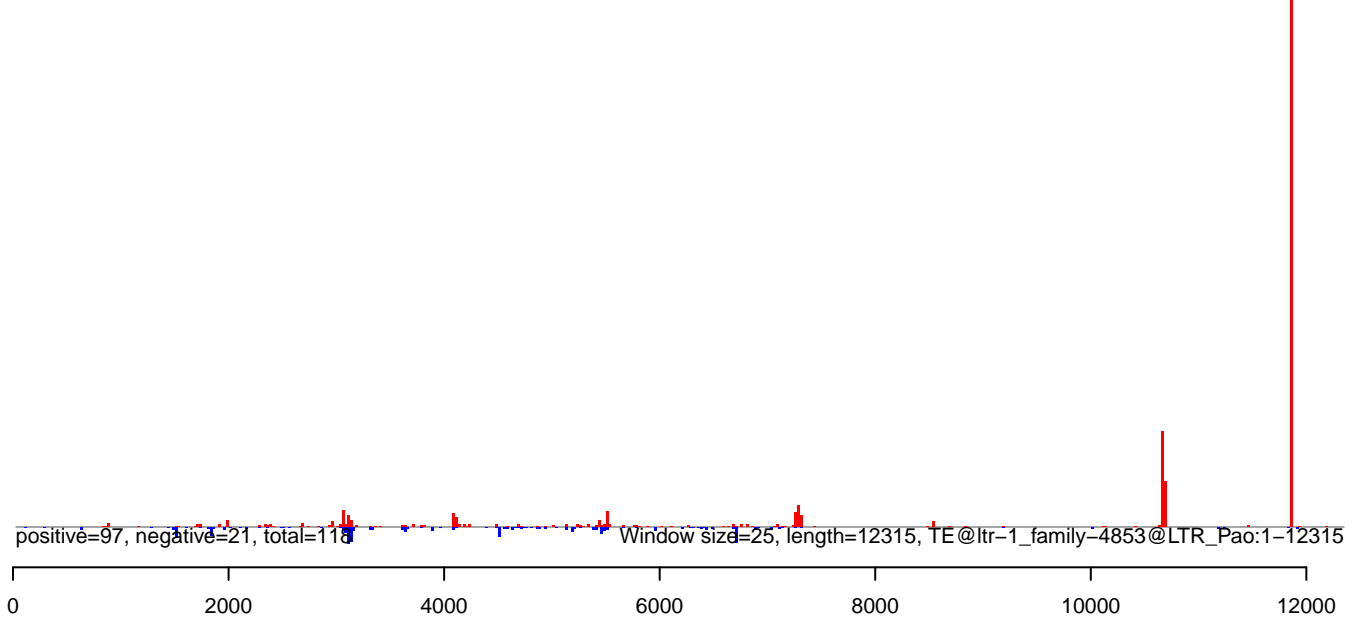
AeAlbo\_MaleWhole\_CT.18\_23.rep



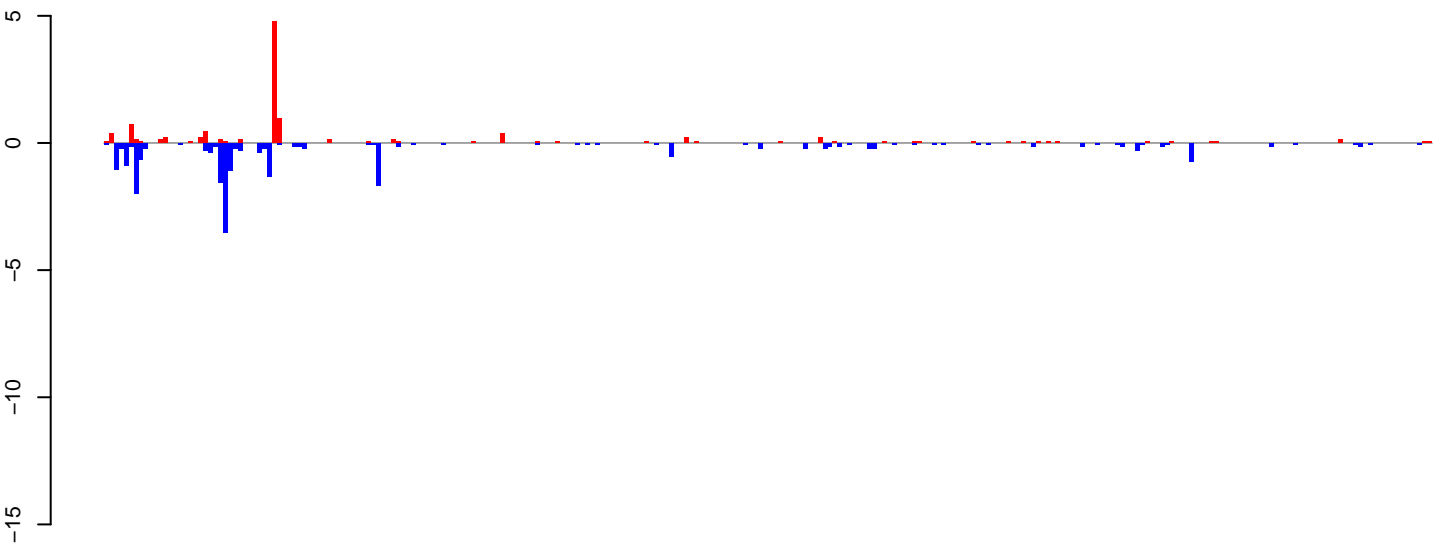
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

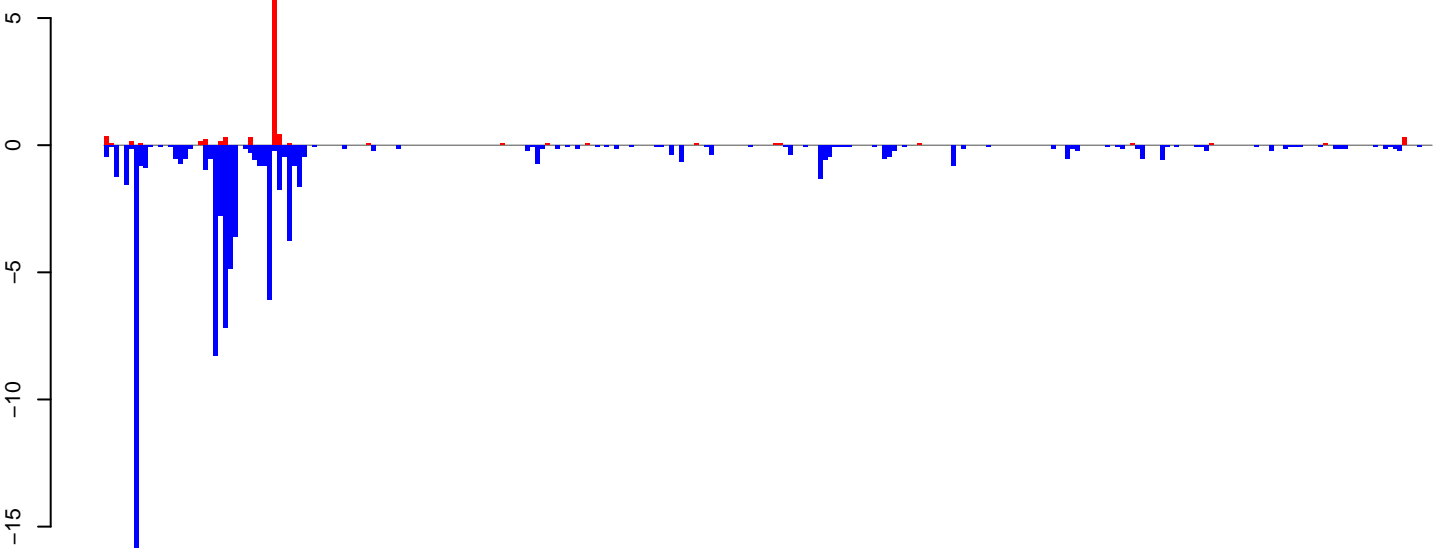


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



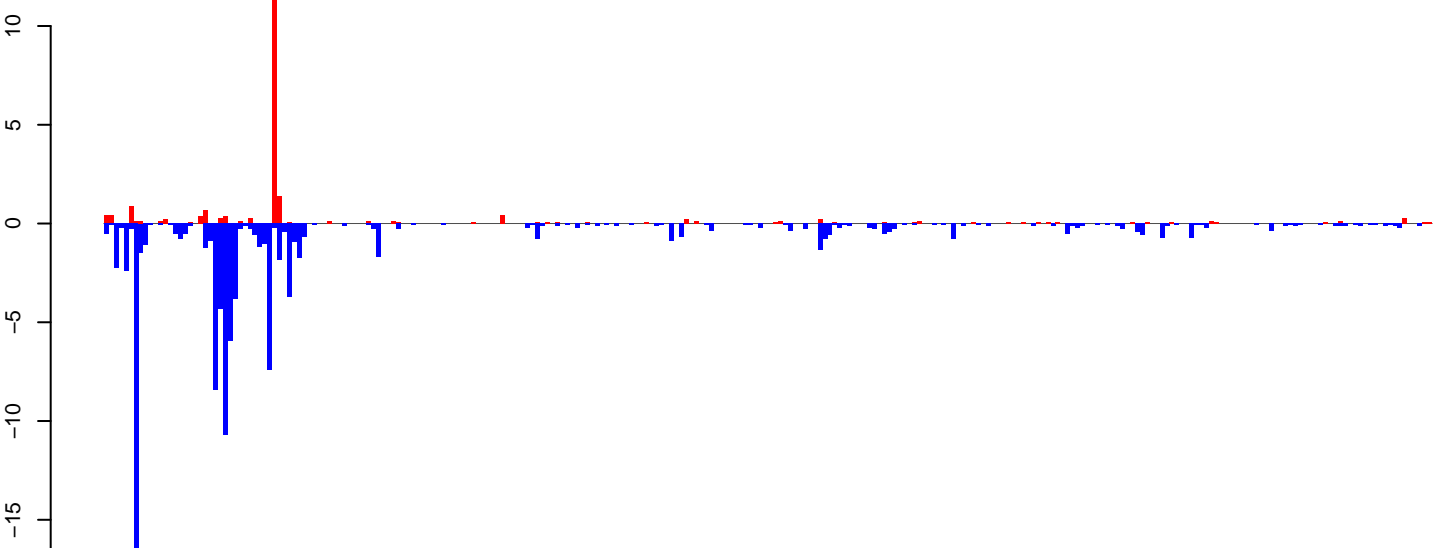
positive=12, negative=23, total=34

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=10, negative=85, total=95

**AeAlbo\_MaleWhole\_CT.rep**



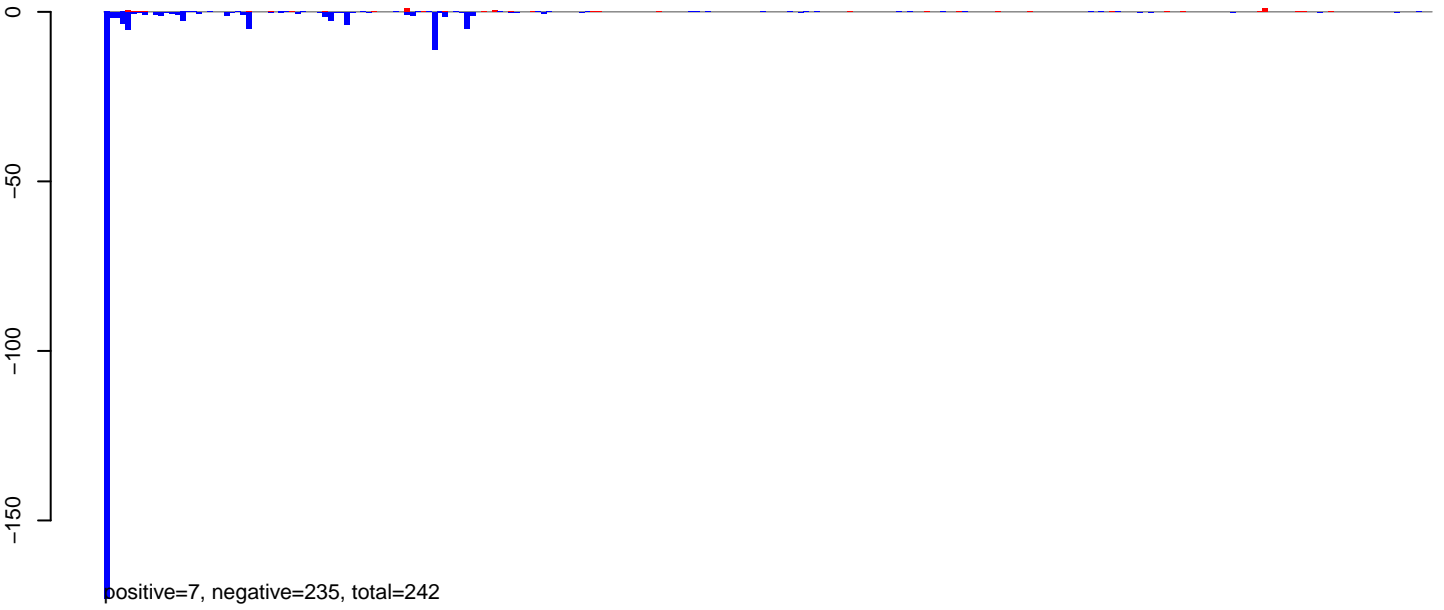
positive=21, negative=108, total=129

Window size=25, length=6691, TE@ltr-1\_family-4319@LTR\_Gypsy:1-6691

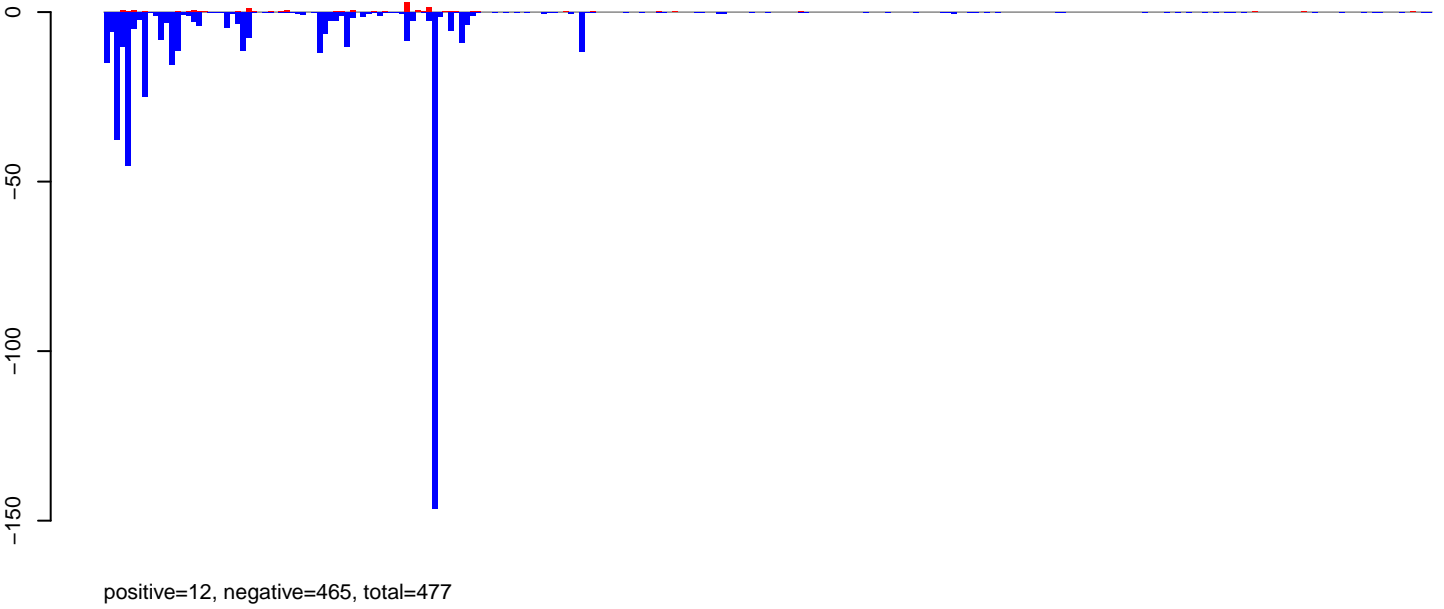
0 1000 2000 3000 4000 5000 6000



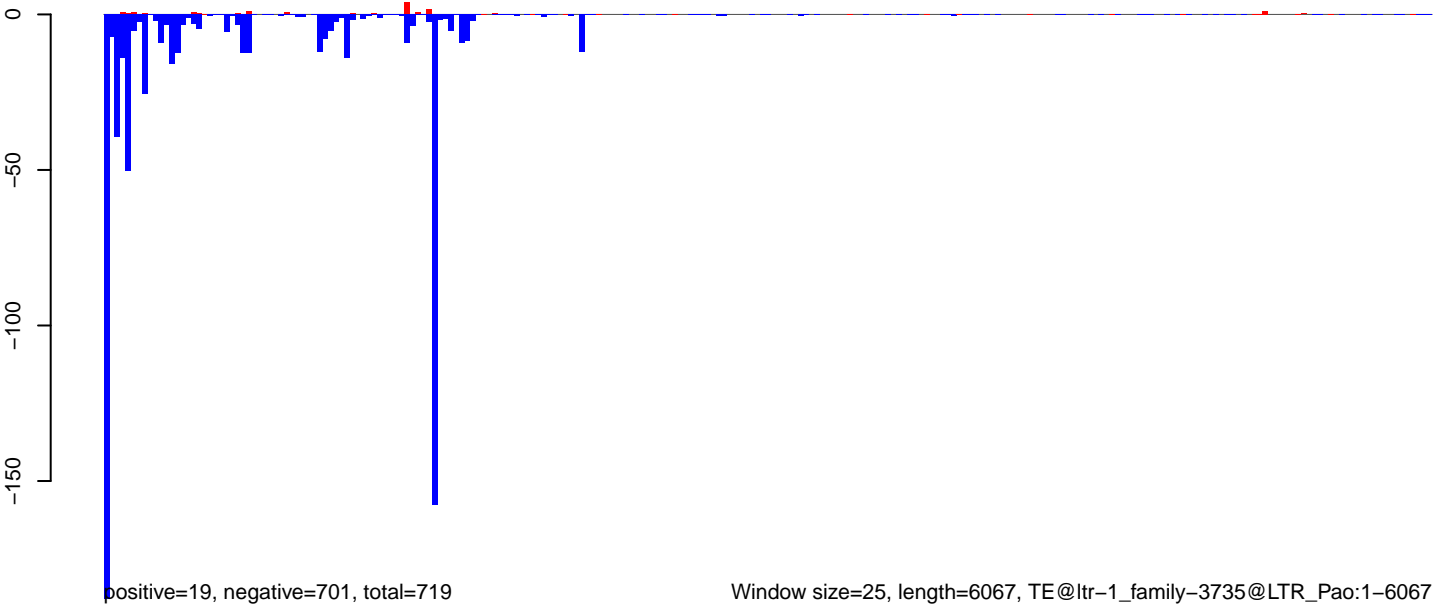
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



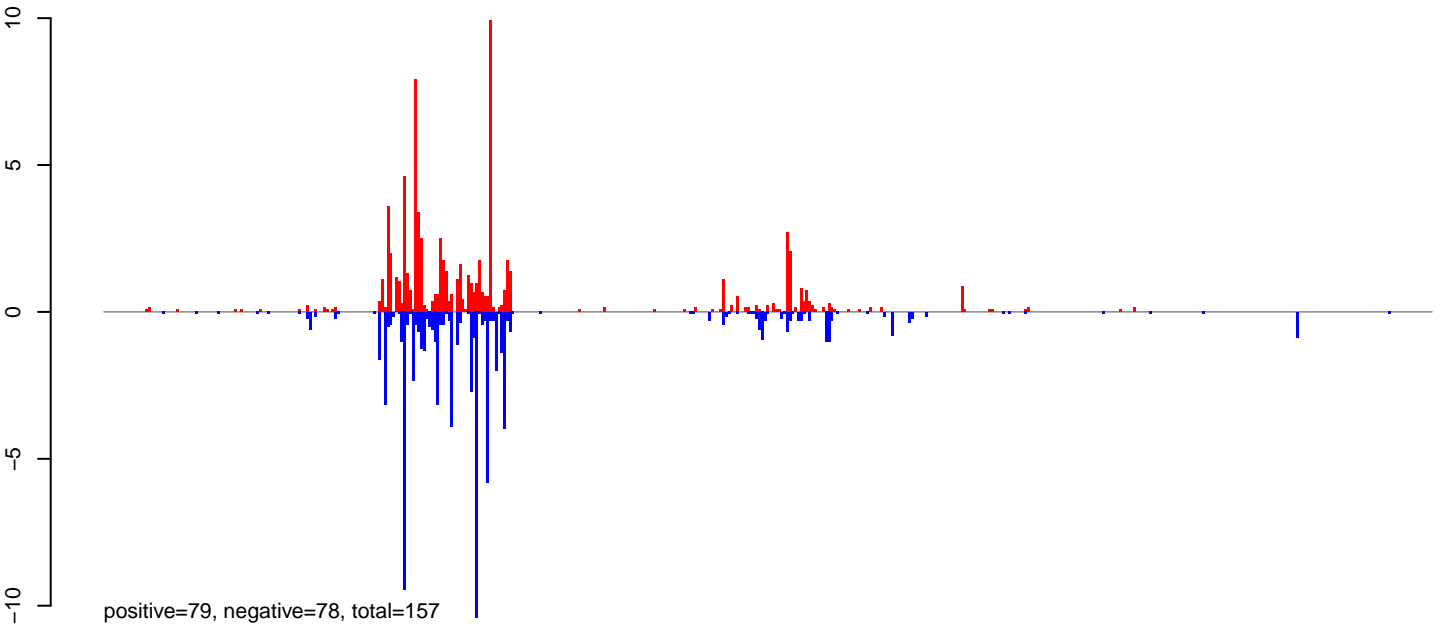
**AeAlbo\_MaleWhole\_CT.rep**



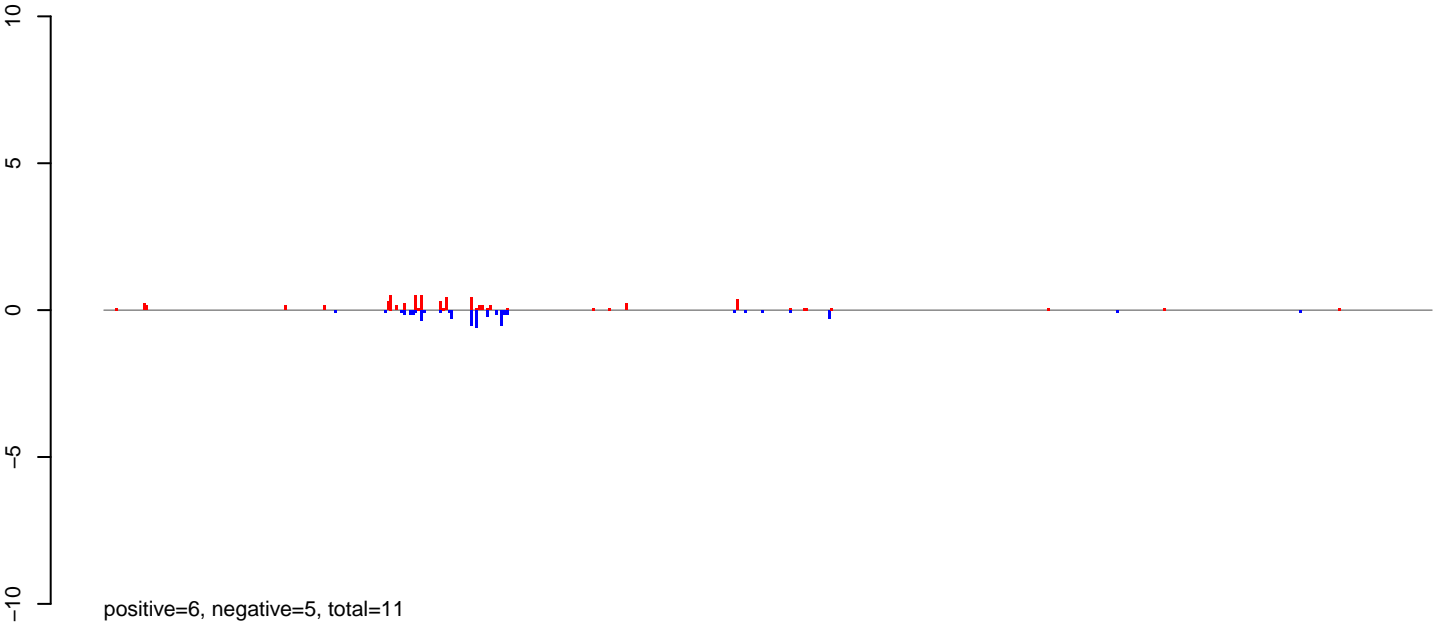
Window size=25, length=6067, TE@ltr-1\_family-3735@LTR\_Pao:1-6067

0 1000 2000 3000 4000 5000 6000

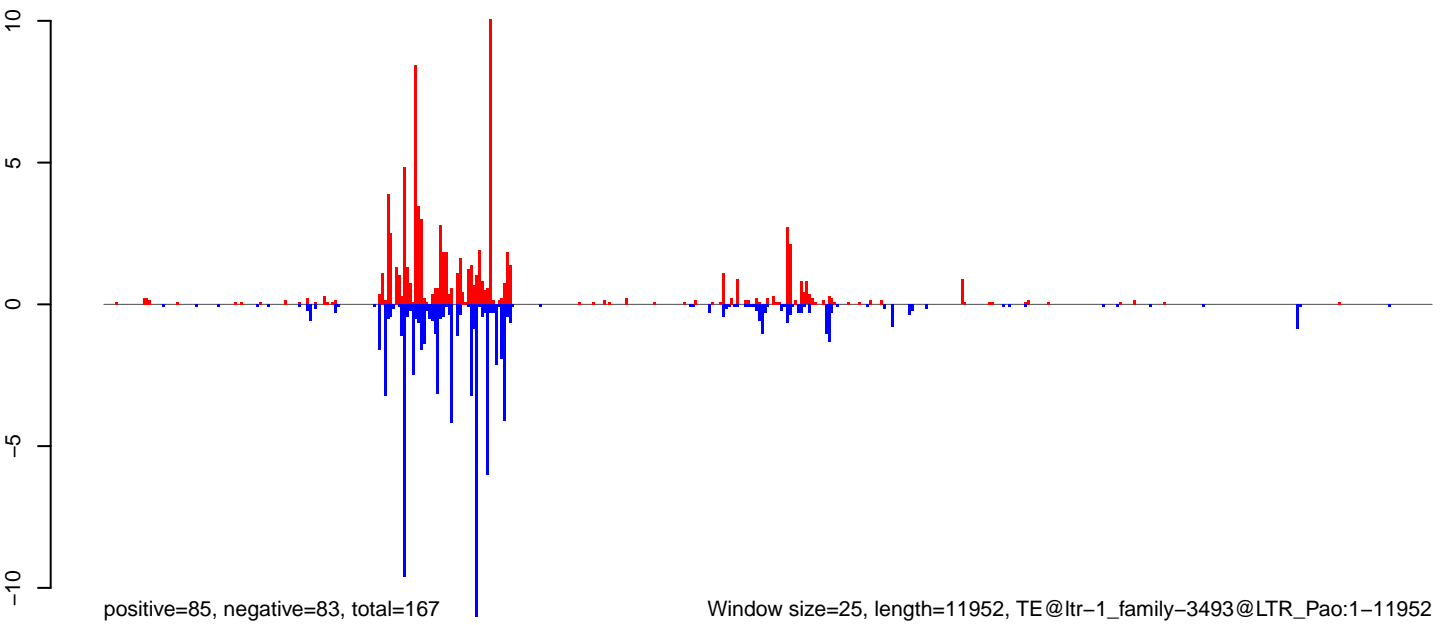
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



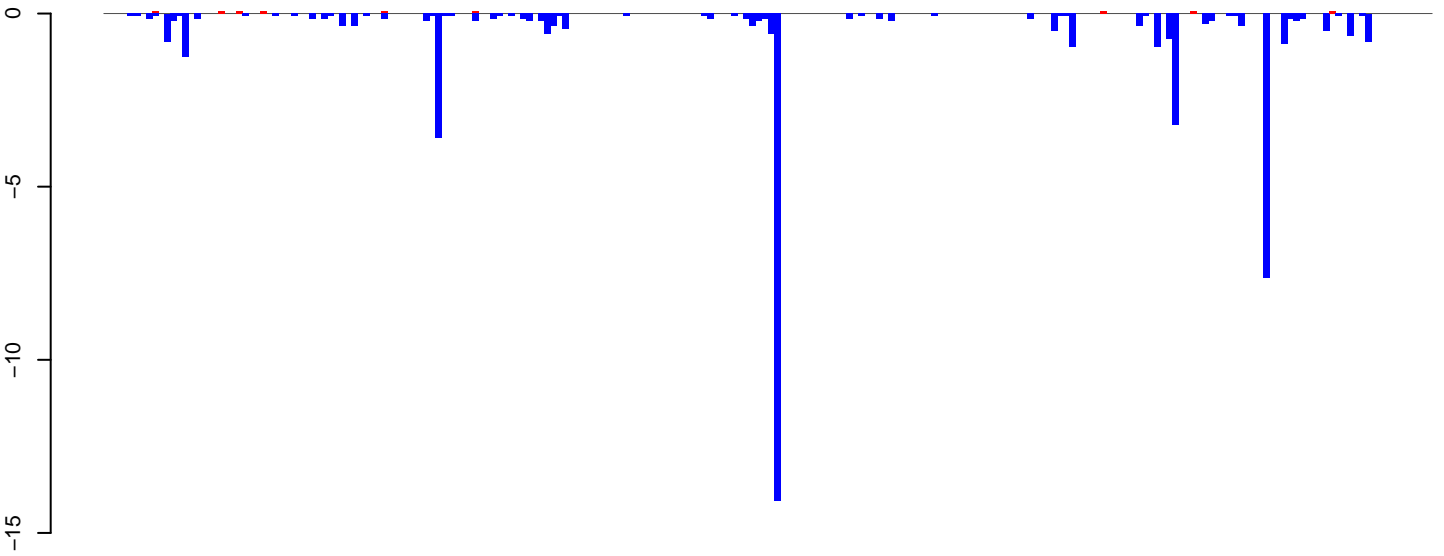
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

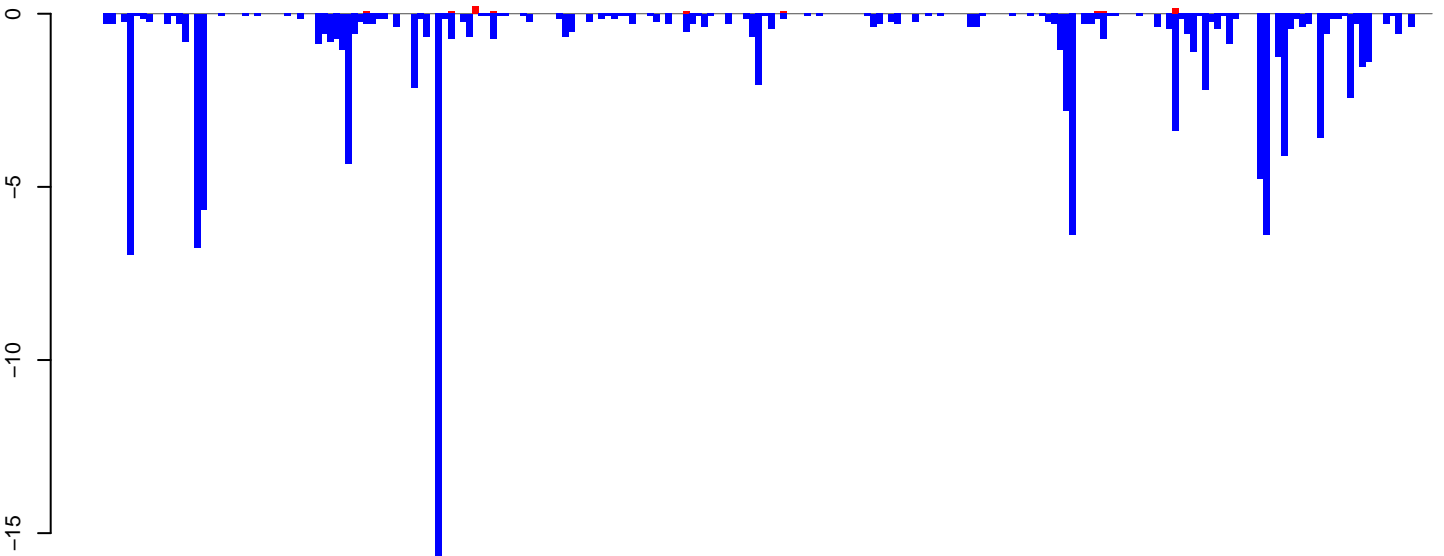


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



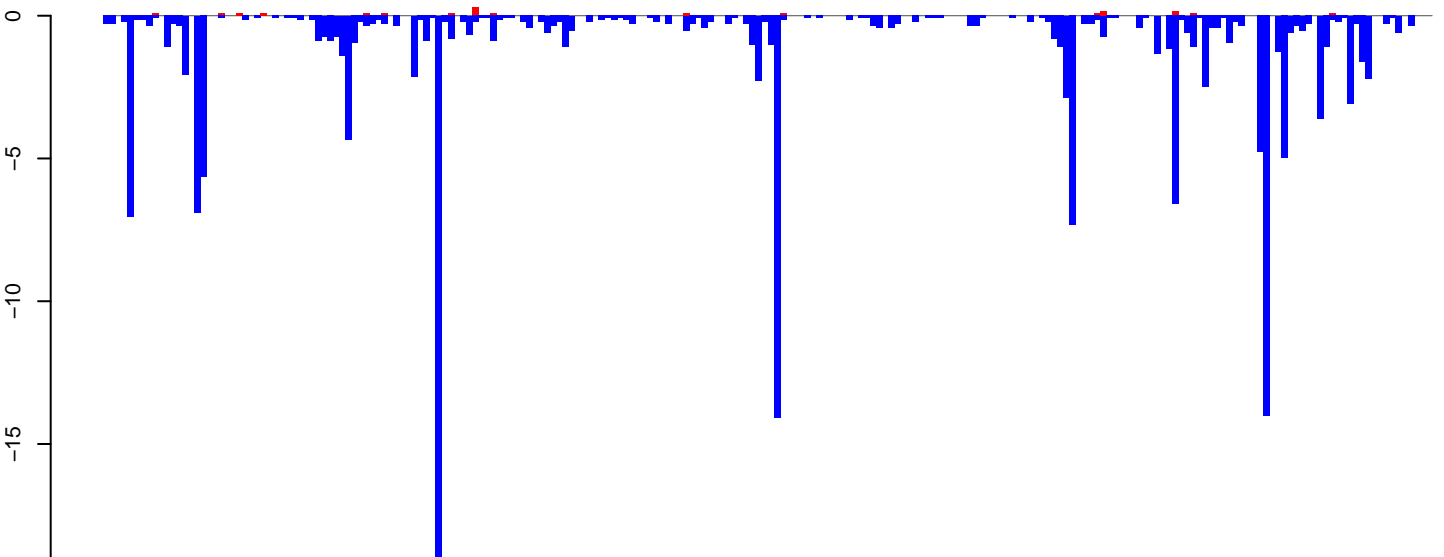
positive=1, negative=47, total=48

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=119, total=119

**AeAlbo\_MaleWhole\_CT.rep**

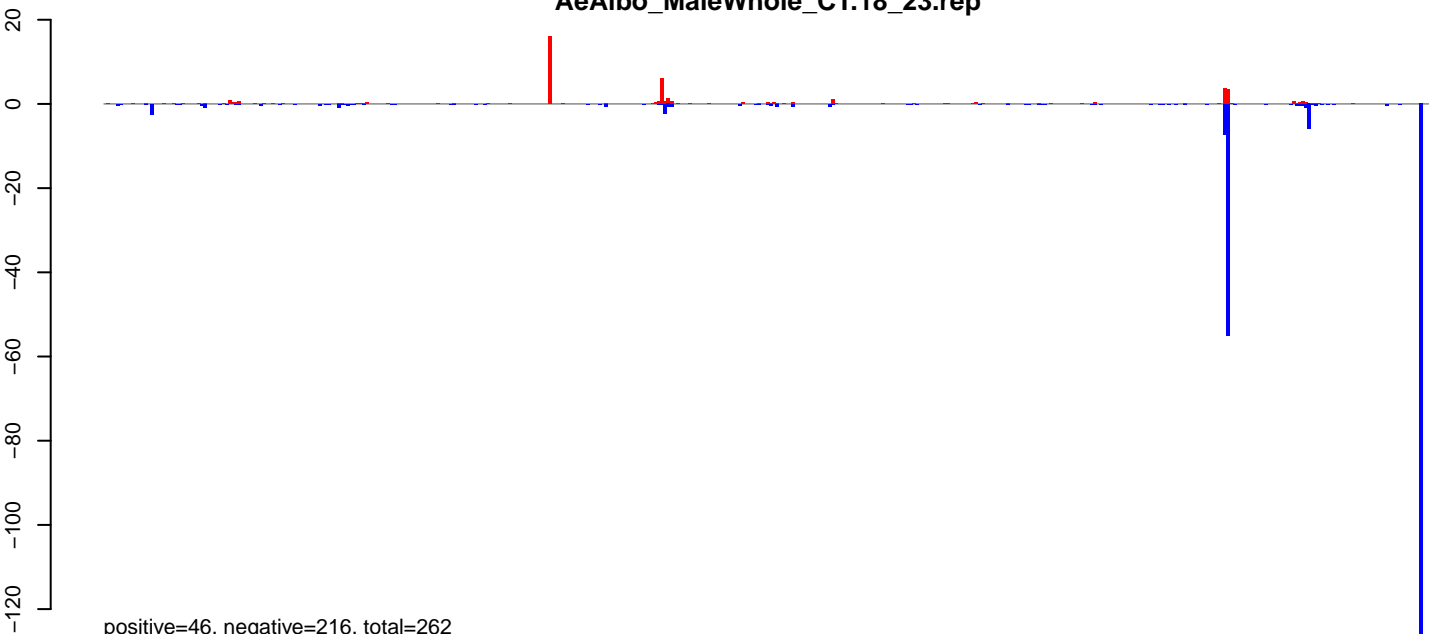


positive=2, negative=165, total=167

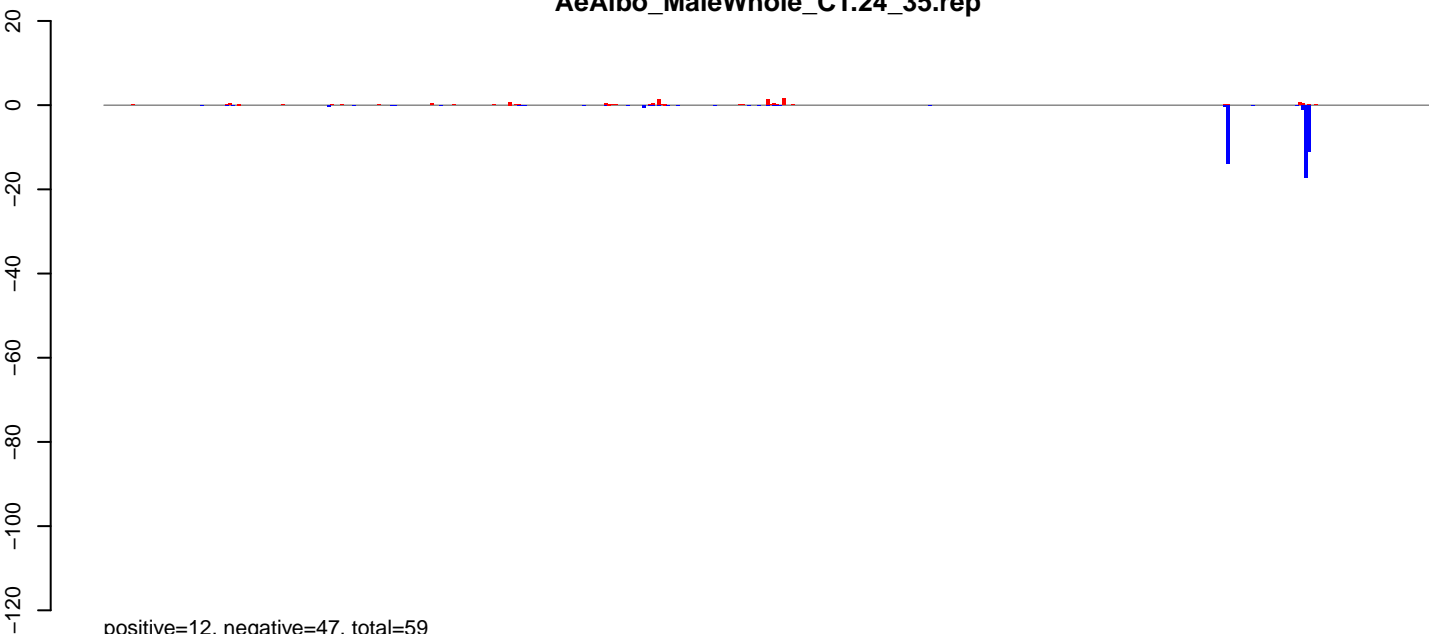
Window size=25, length=5486, TE@ltr-1\_family-3460@LTR\_Gypsy:1-5486

0 1000 2000 3000 4000 5000

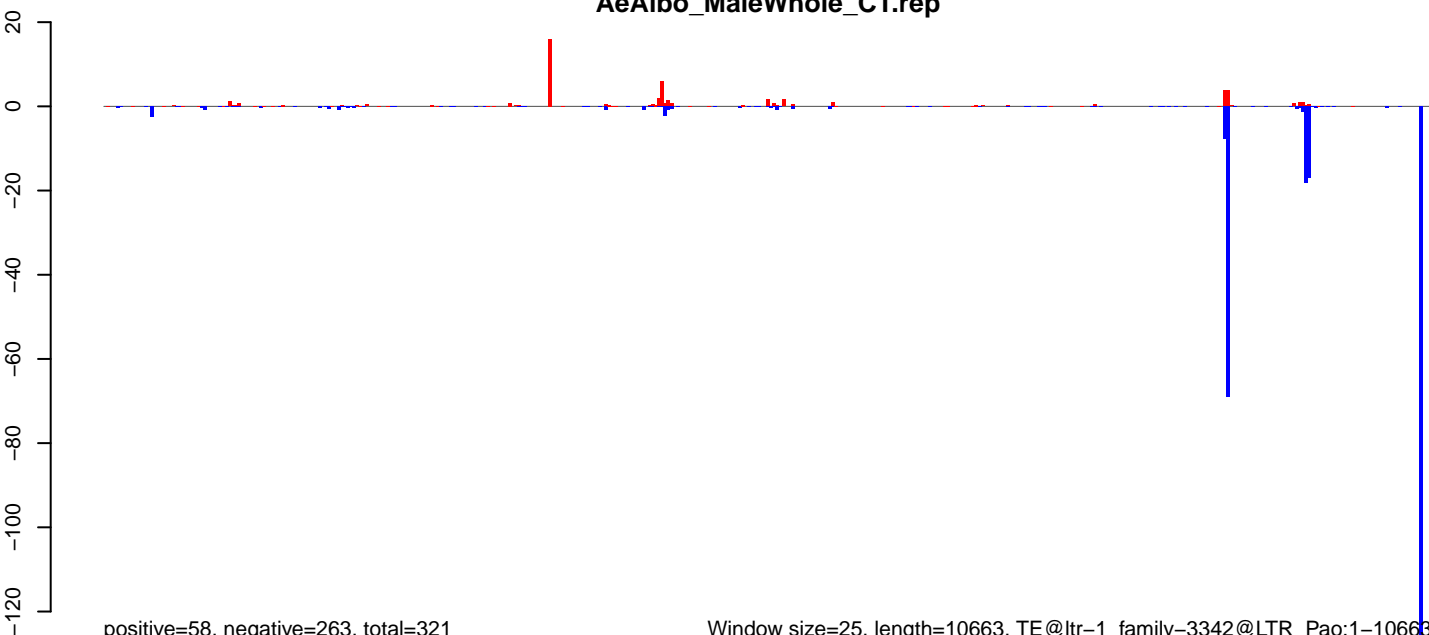
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



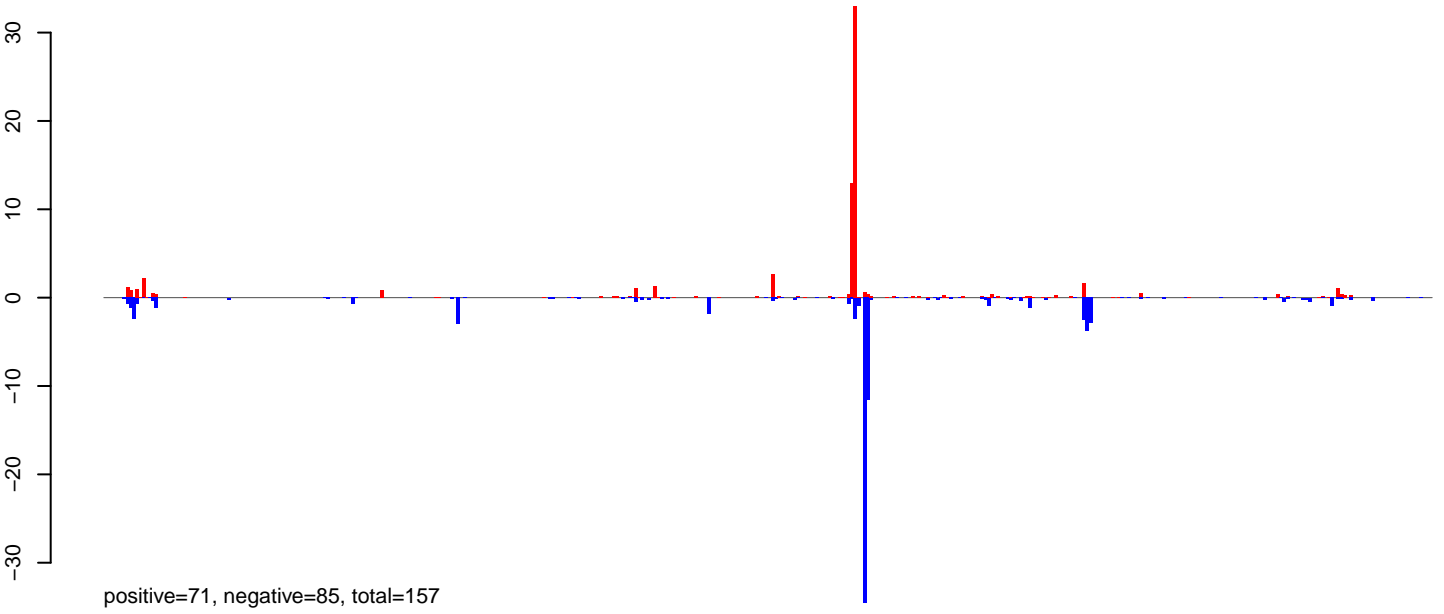
**AeAlbo\_MaleWhole\_CT.rep**



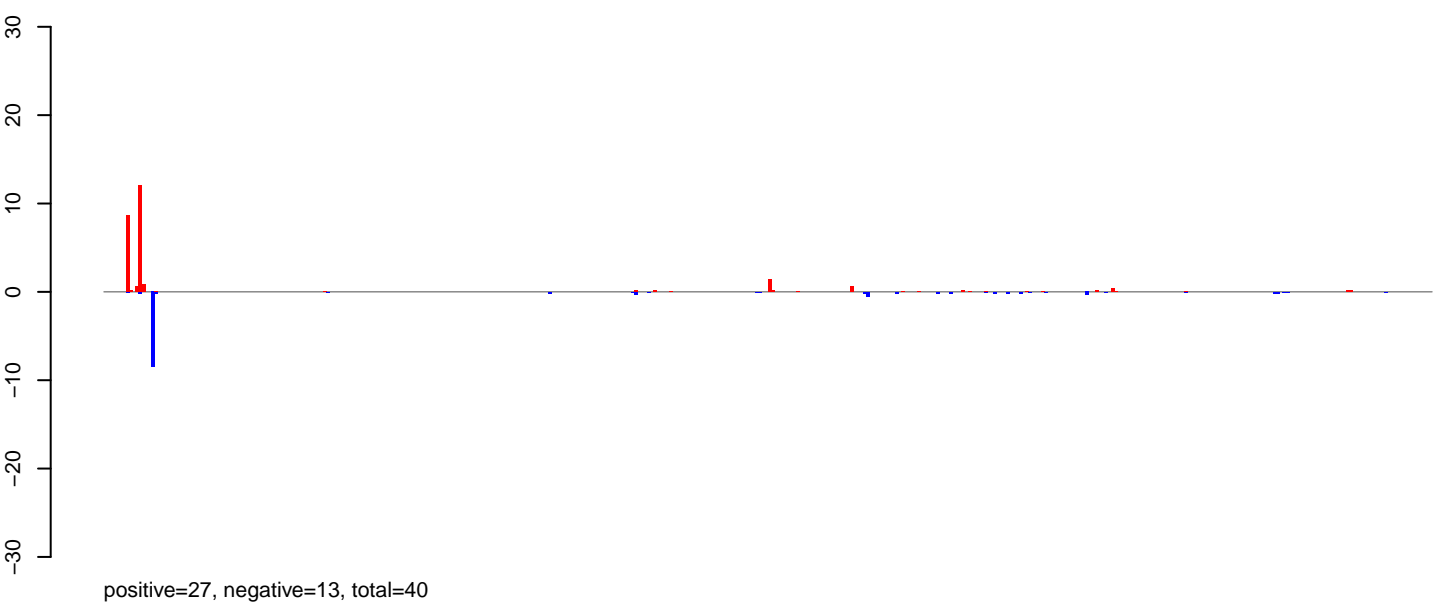
Window size=25, length=10663, TE@ltr-1\_family-3342@LTR\_Pao:1-10663

0 2000 4000 6000 8000 10000

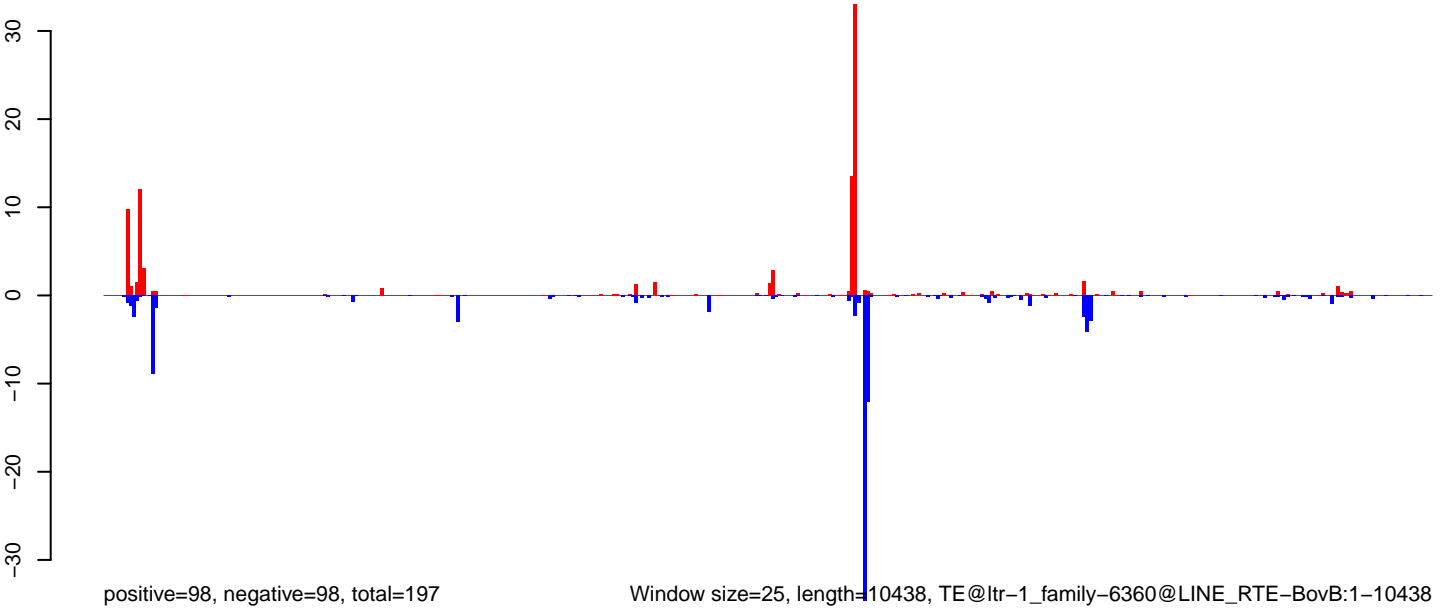
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



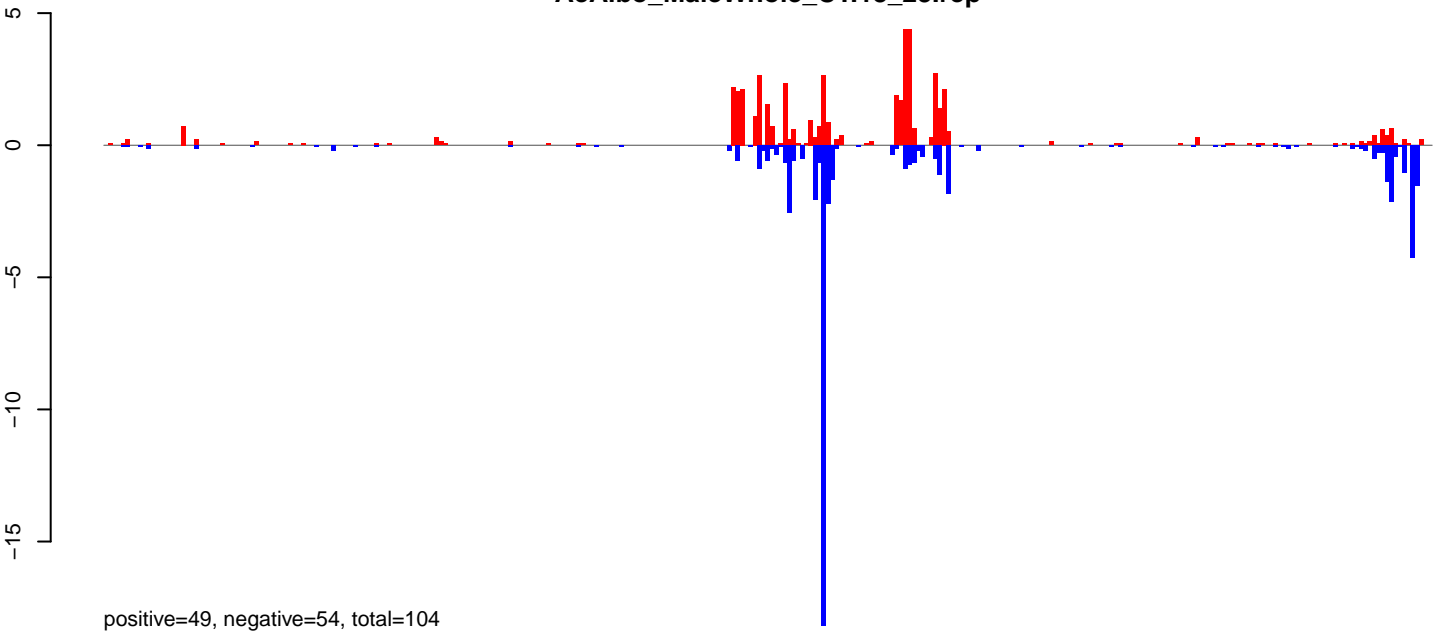
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



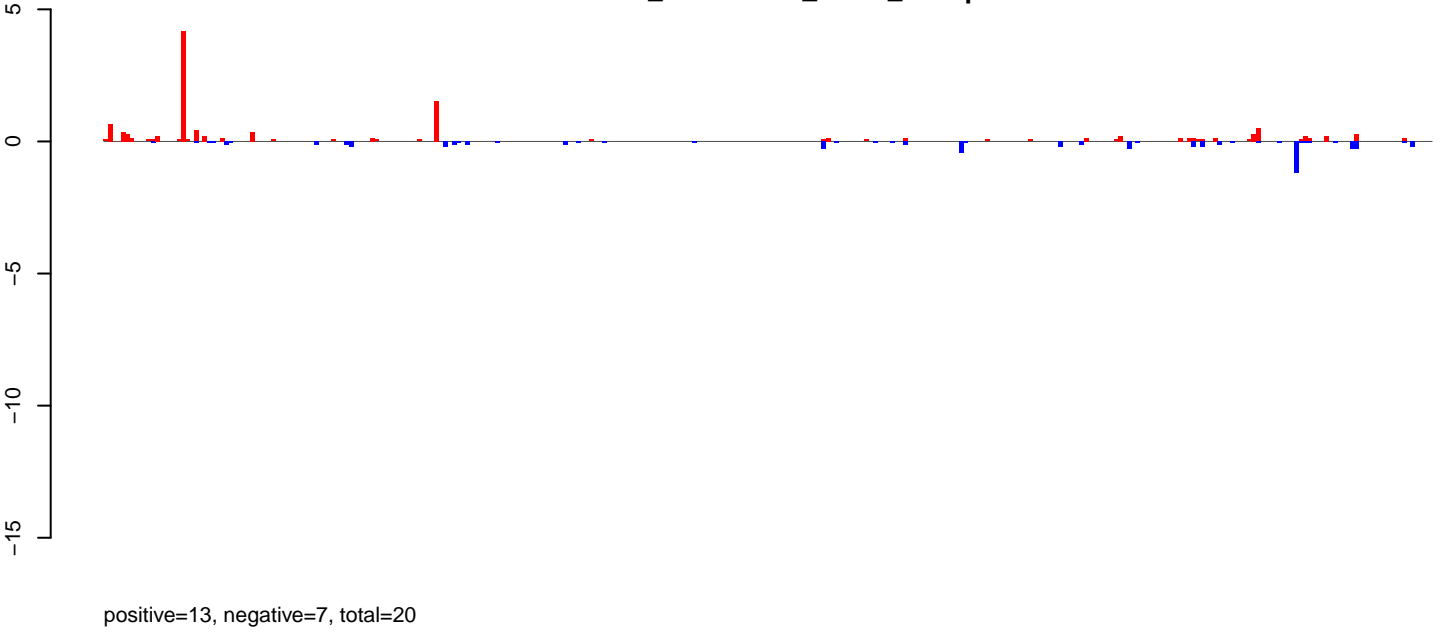
**AeAlbo\_MaleWhole\_CT.rep**



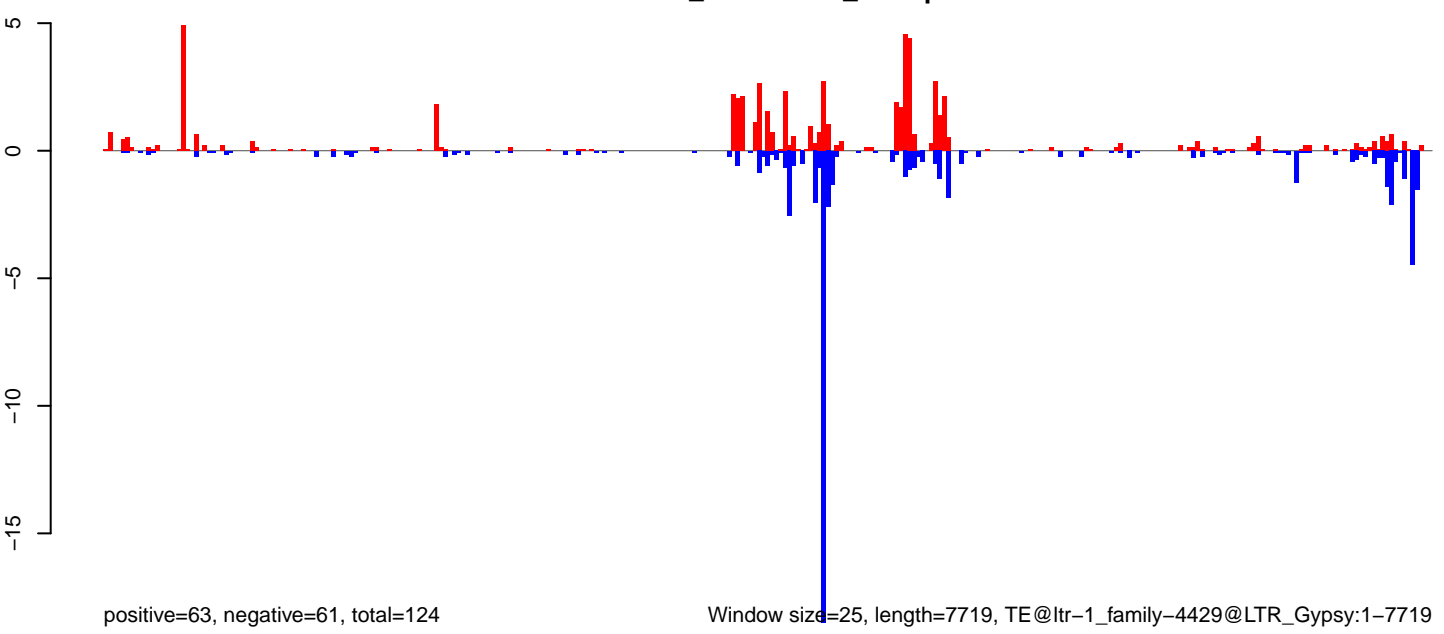
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

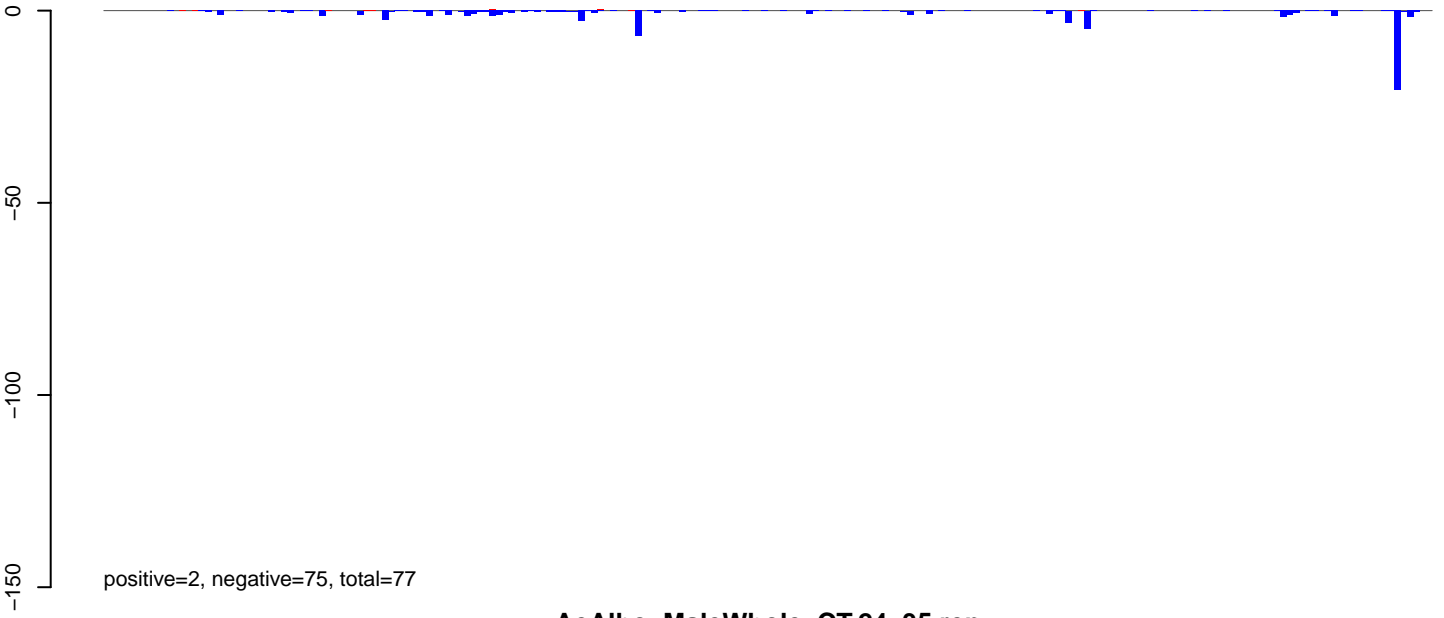


**AeAlbo\_MaleWhole\_CT.rep**

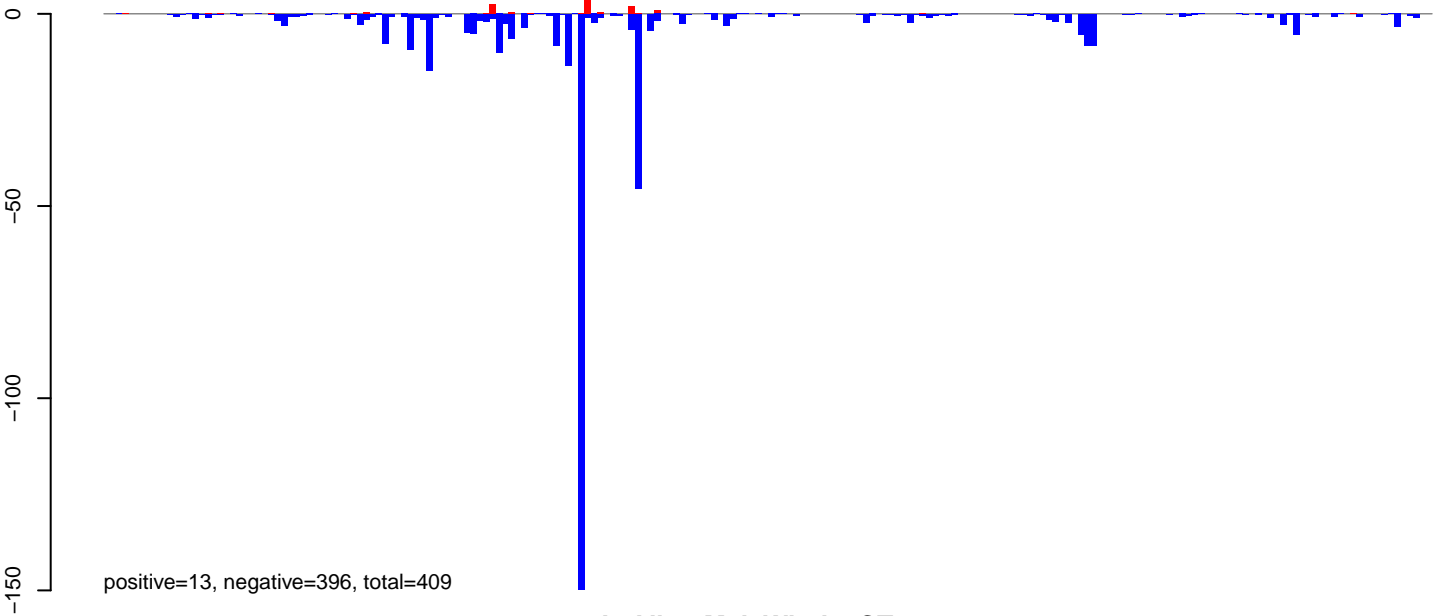


0 2000 4000 6000 8000

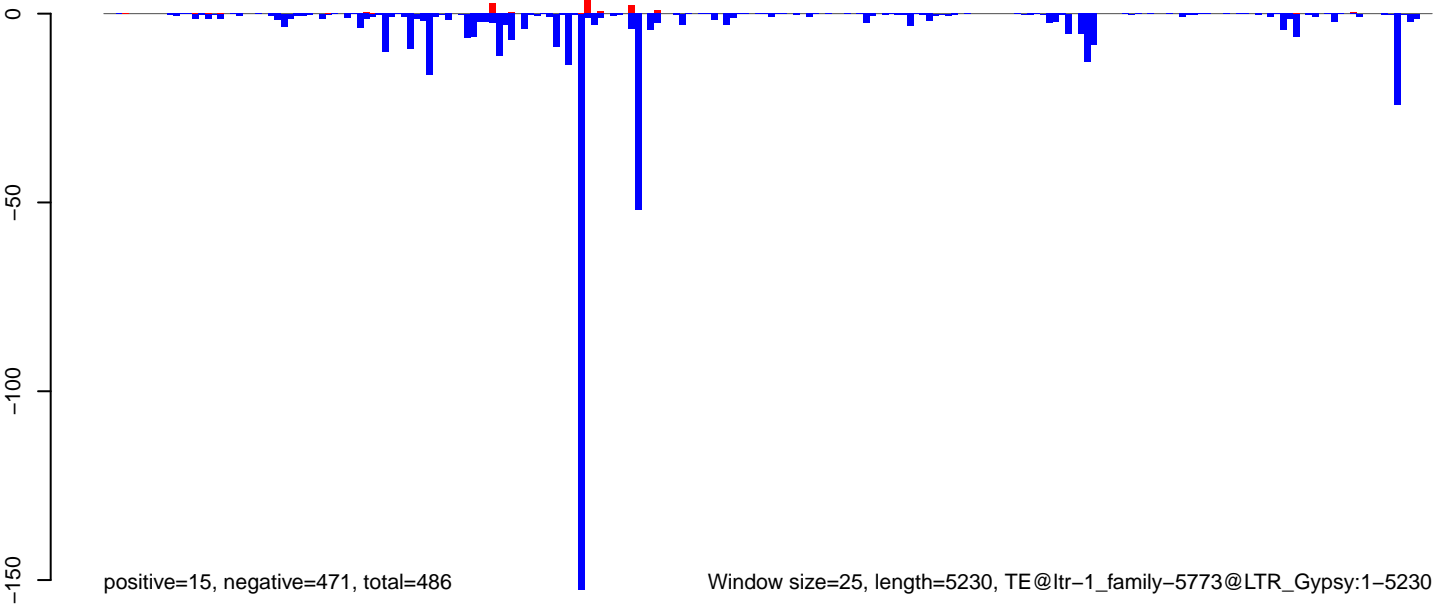
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

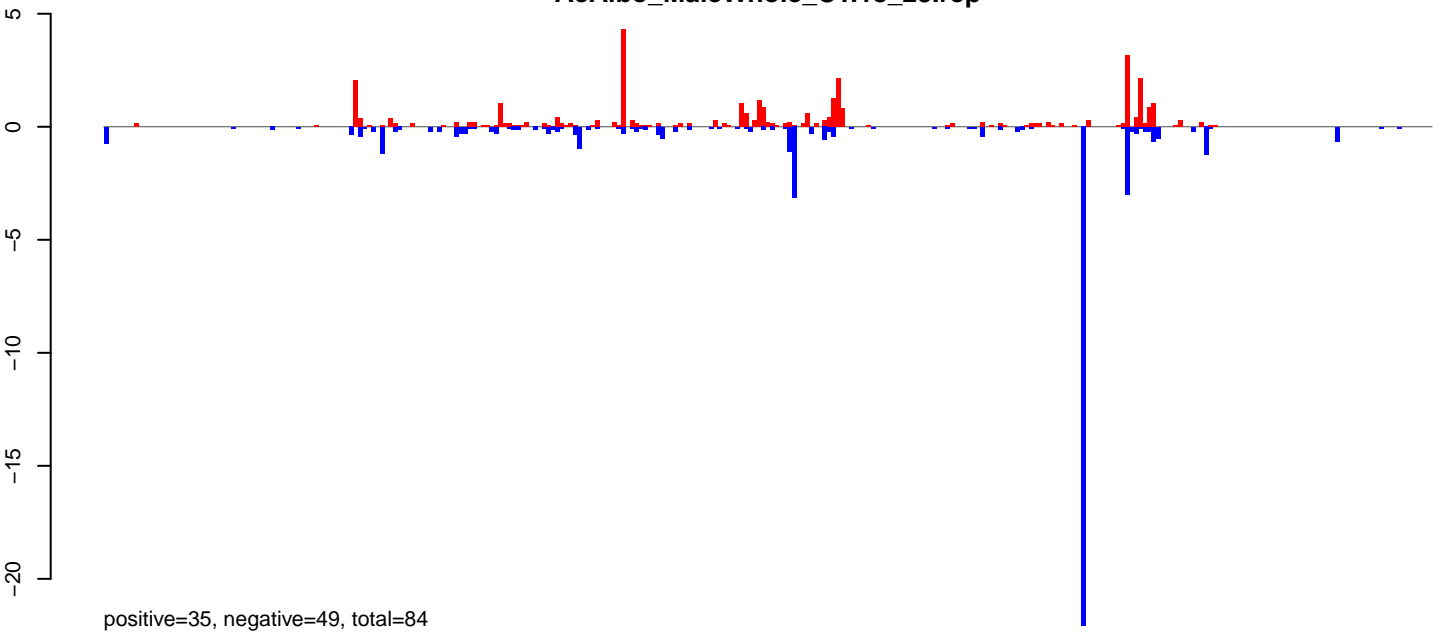


AeAlbo\_MaleWhole\_CT.rep

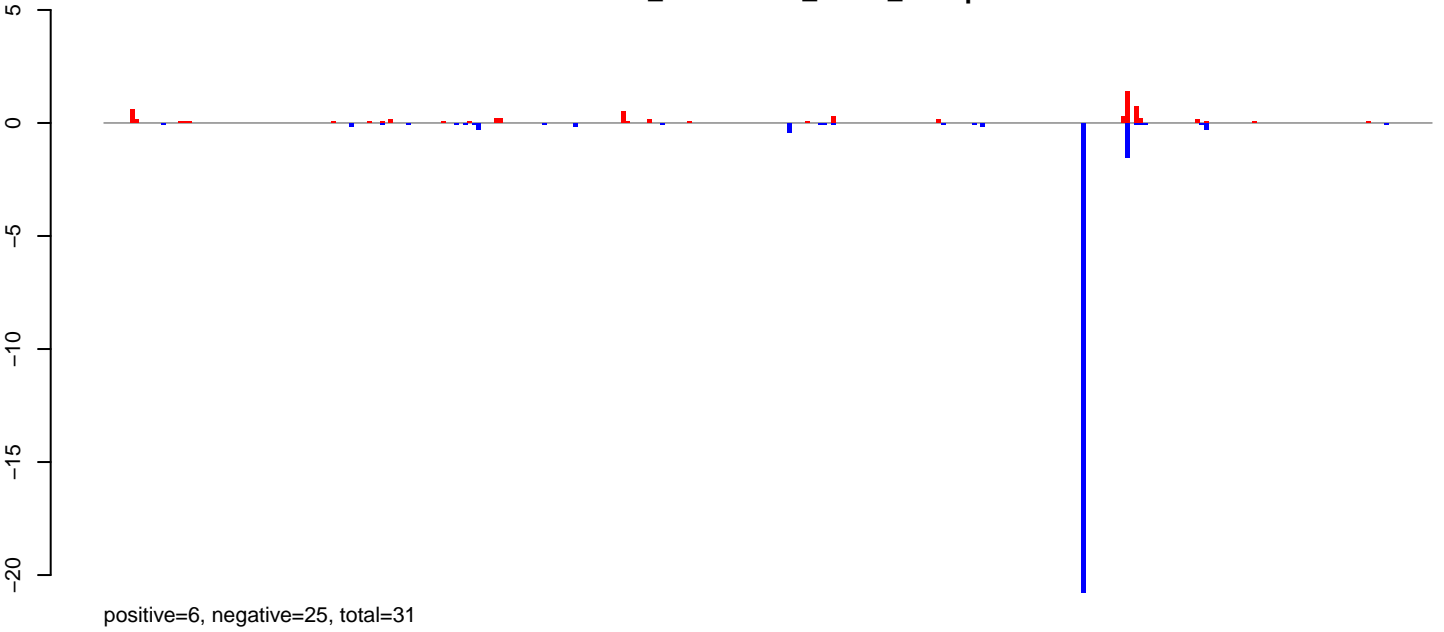


Window size=25, length=5230, TE@ltr-1\_family-5773@LTR\_Gypsy:1-5230

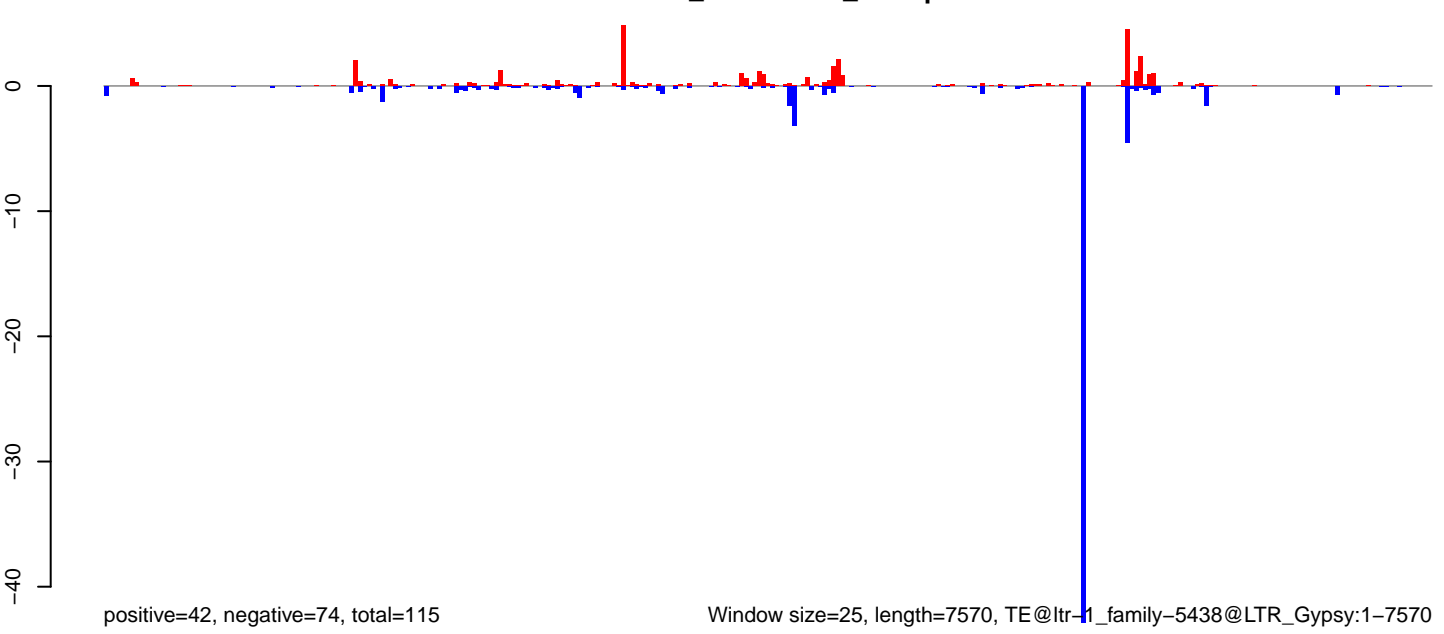
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

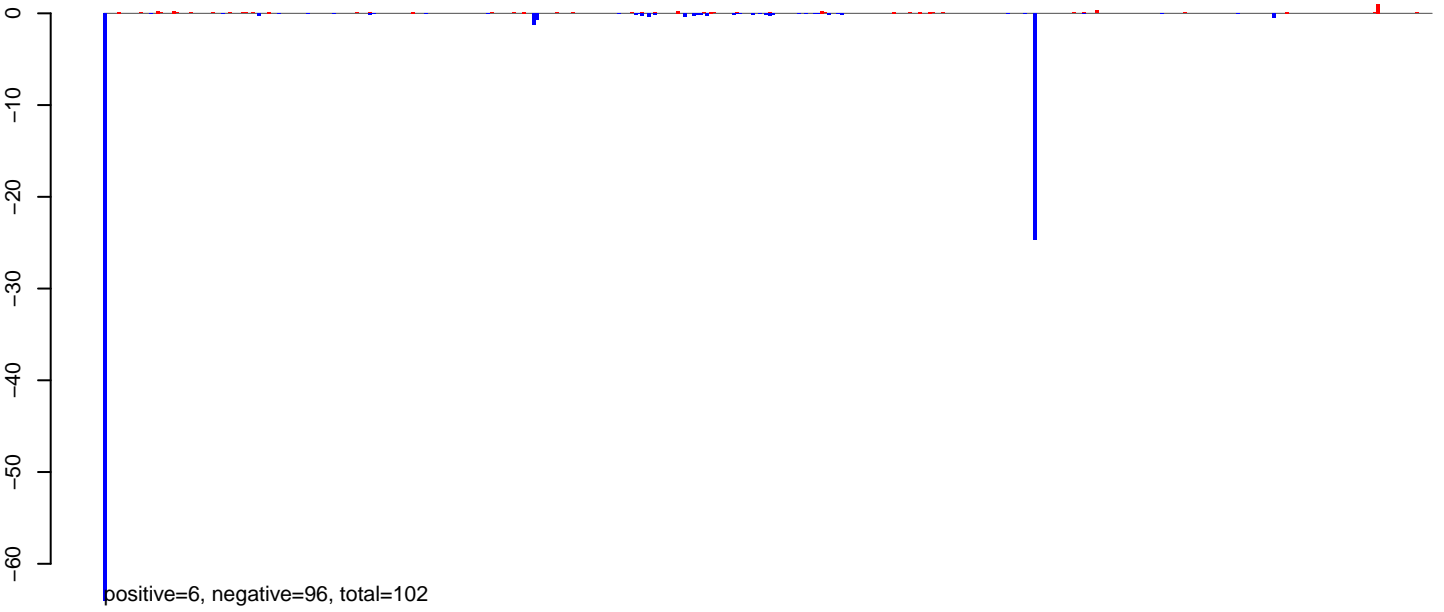


Window size=25, length=7570, TE@ltr-1\_family-5438@LTR\_Gypsy:1-7570

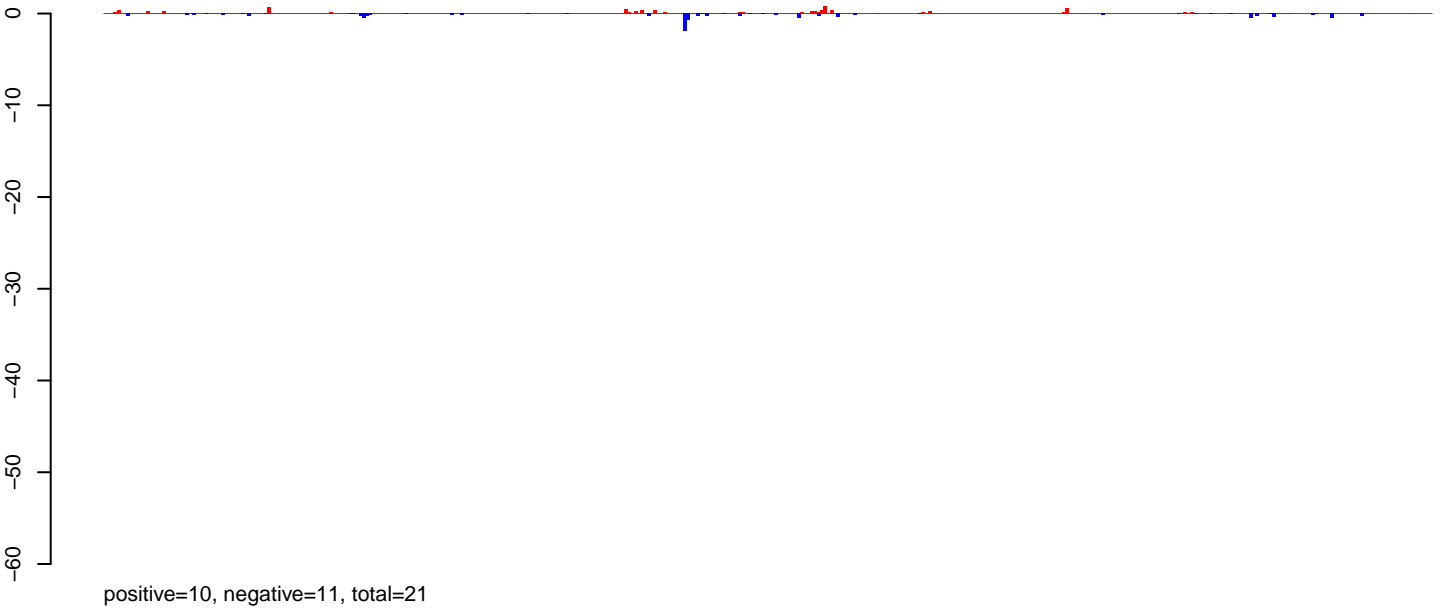
0 2000 4000 6000



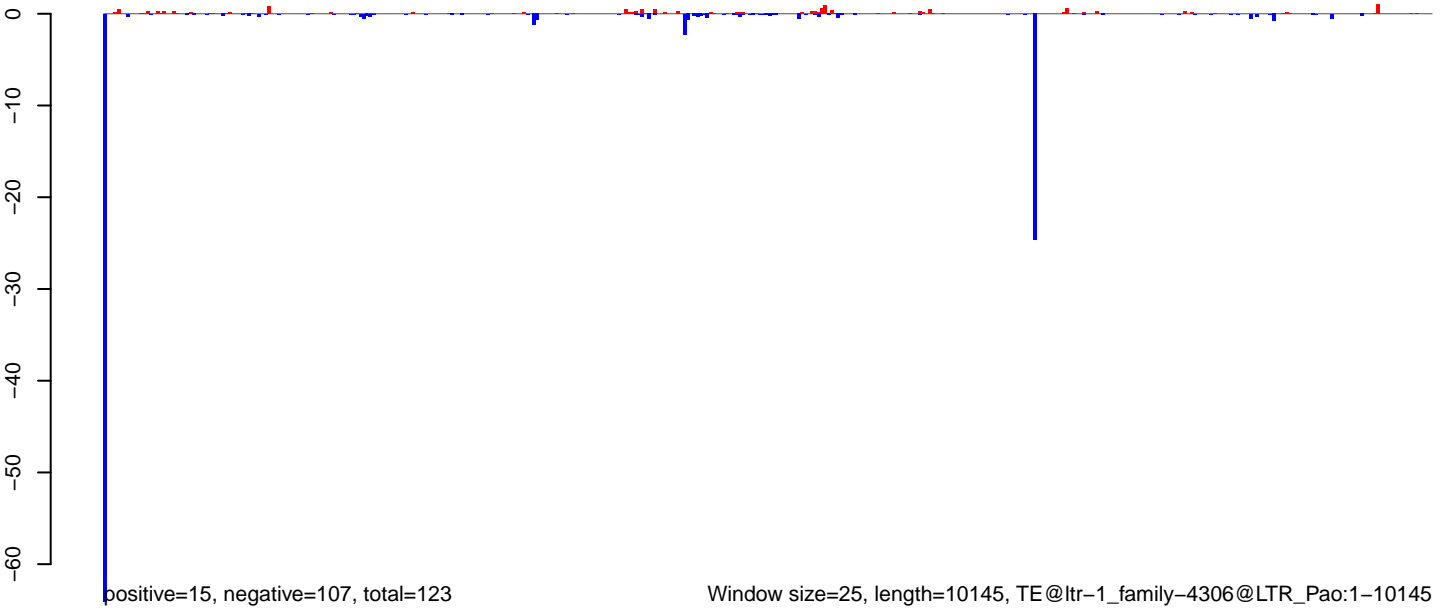
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



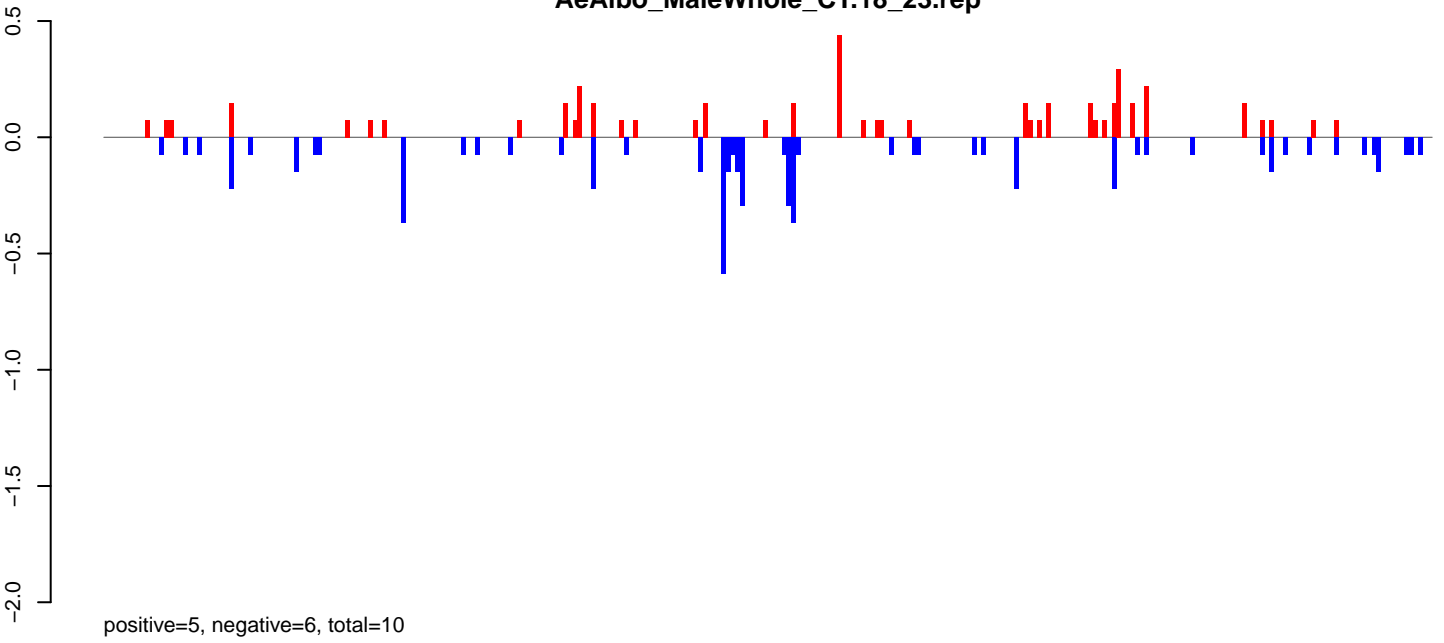
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



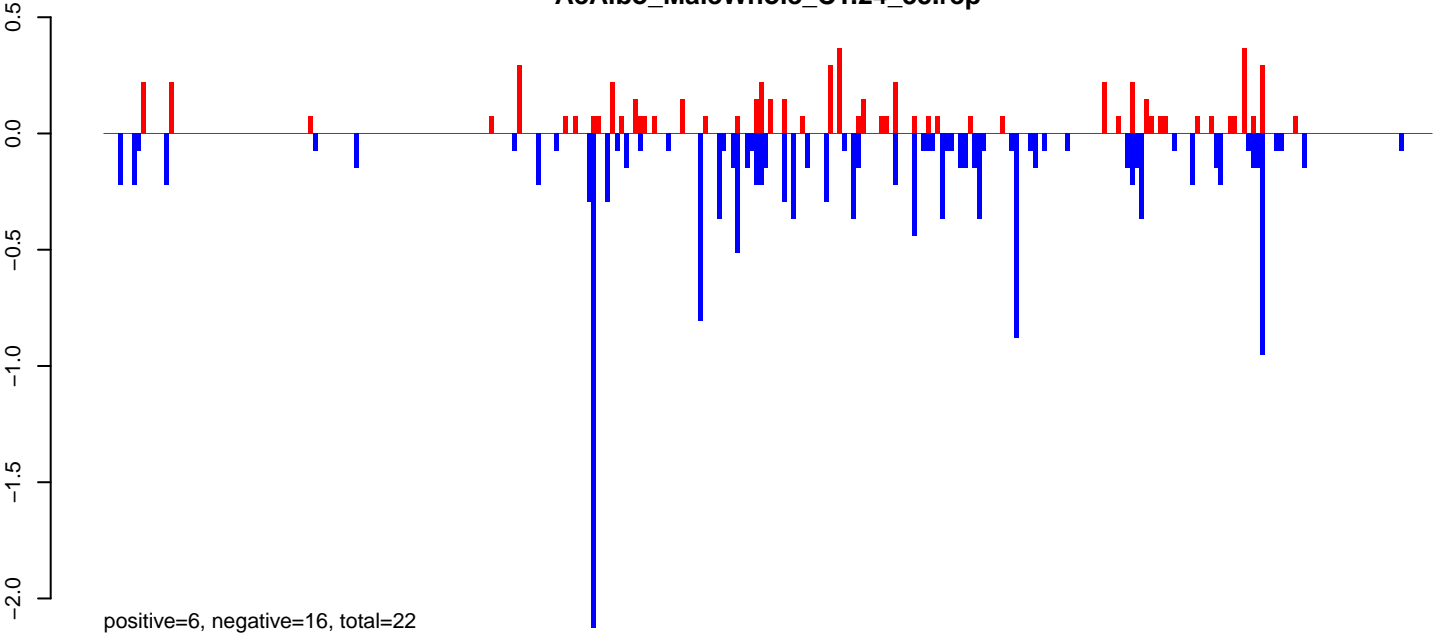
**AeAlbo\_MaleWhole\_CT.rep**



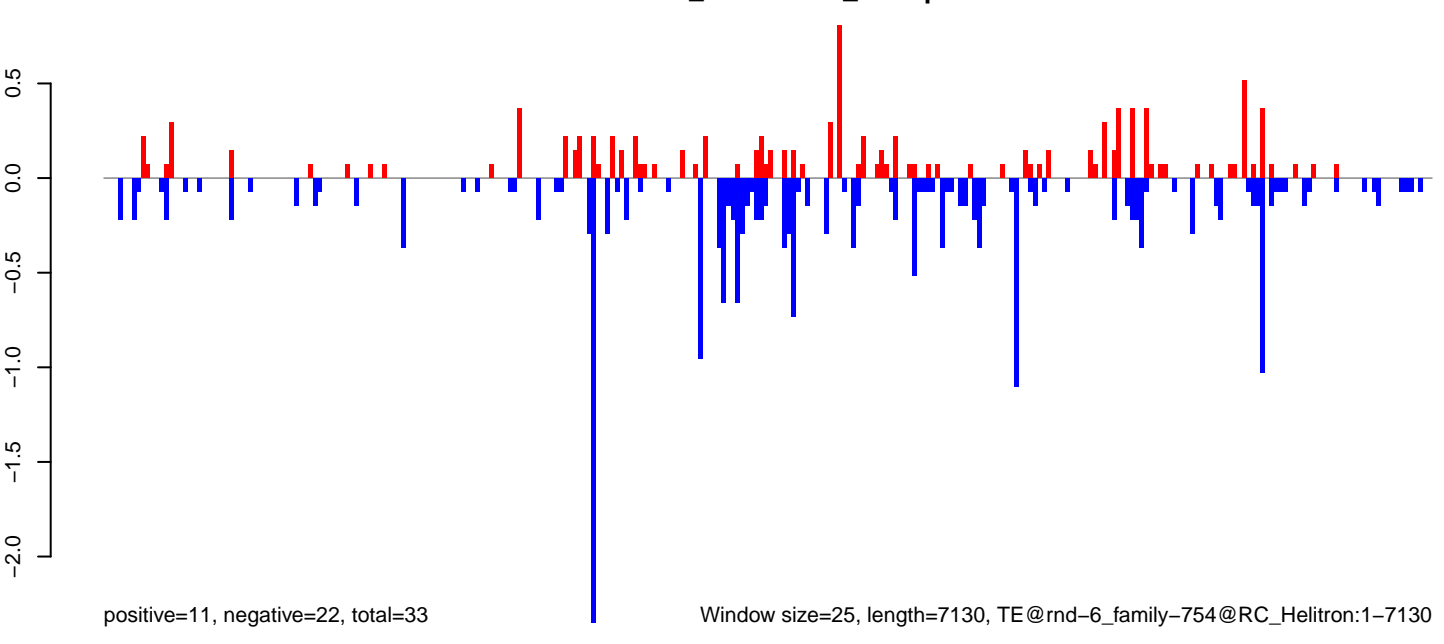
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



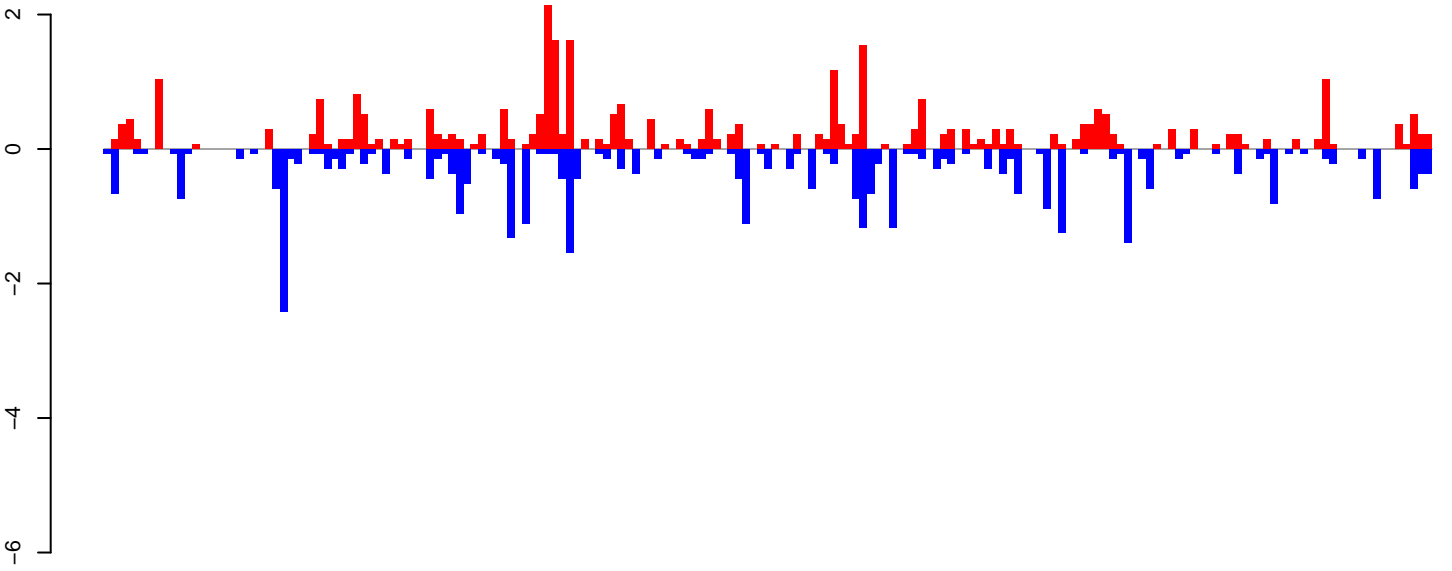
**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=7130, TE@rnd-6\_family-754@RC\_Helitron:1-7130

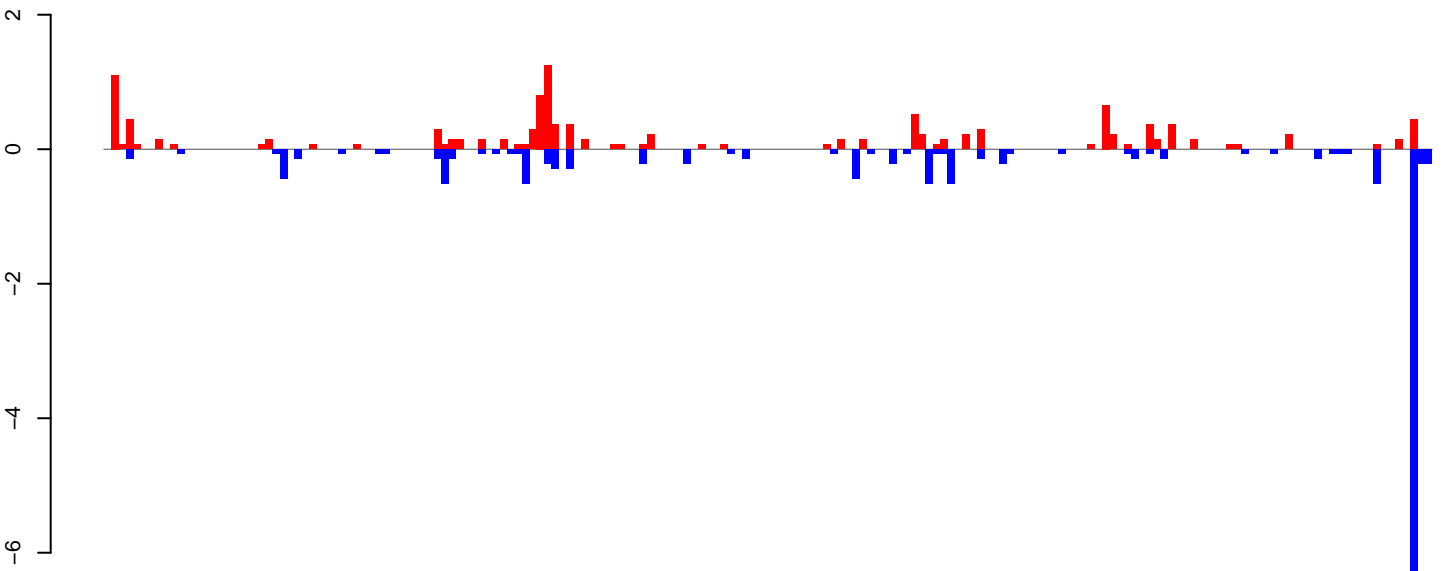
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo\_MaleWhole\_CT.18\_23.rep



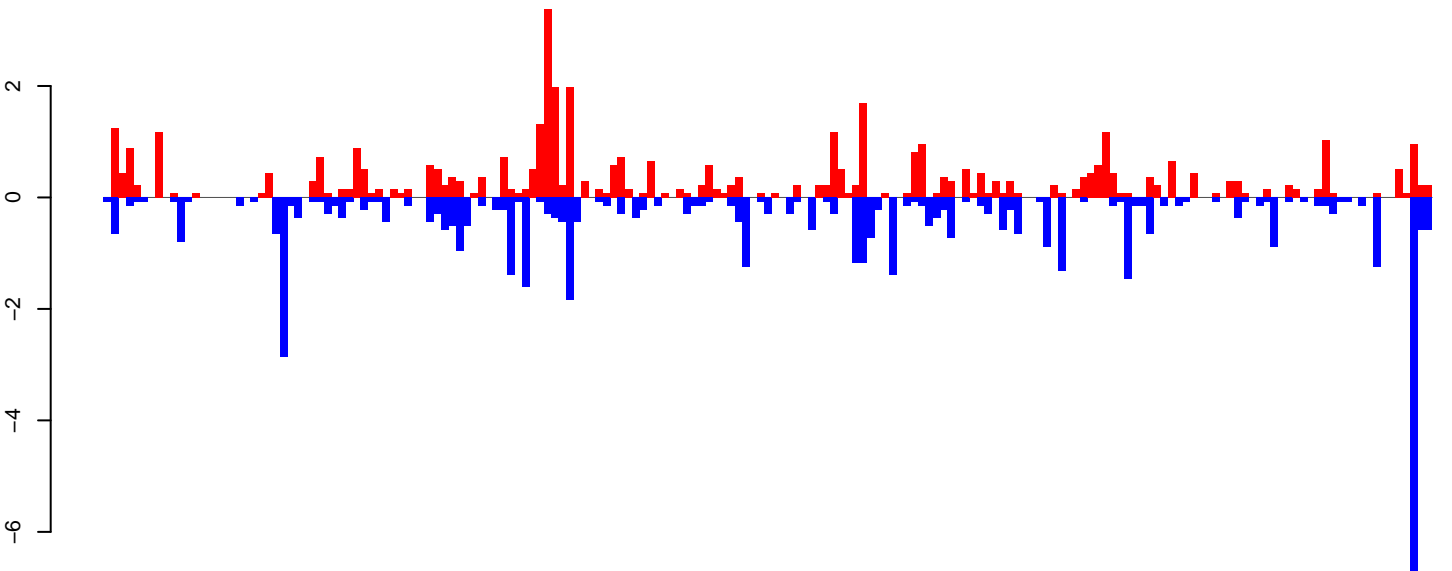
positive=32, negative=35, total=68

AeAlbo\_MaleWhole\_CT.24\_35.rep



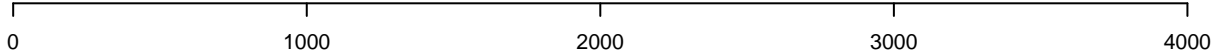
positive=12, negative=15, total=28

AeAlbo\_MaleWhole\_CT.rep

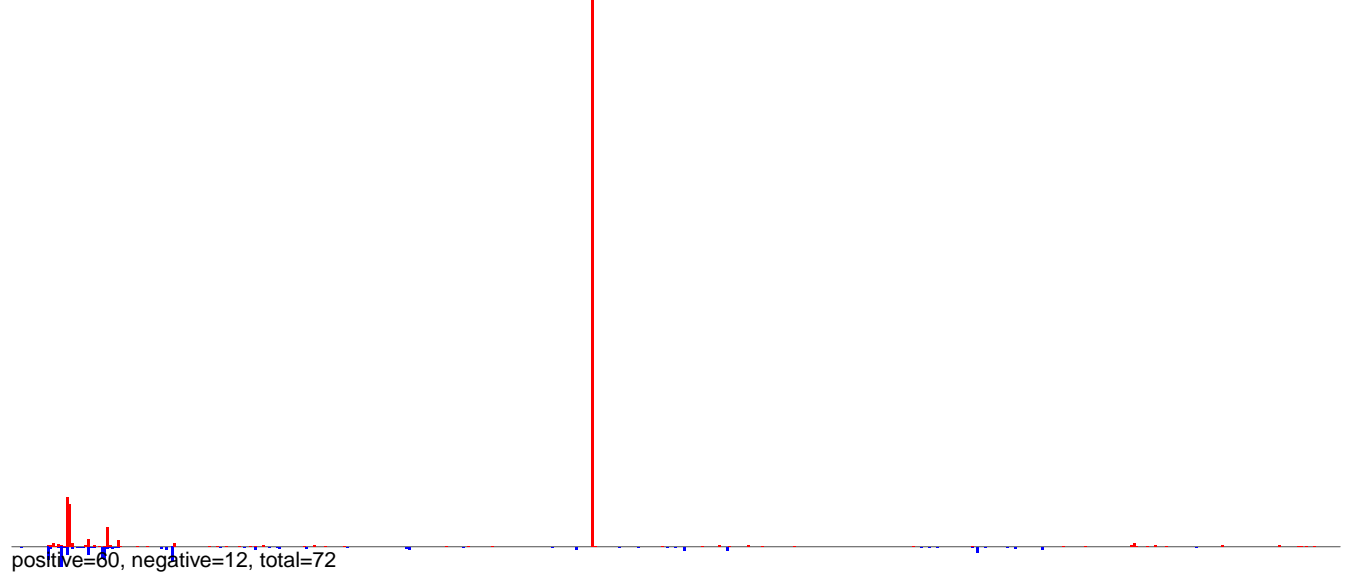


positive=44, negative=51, total=95

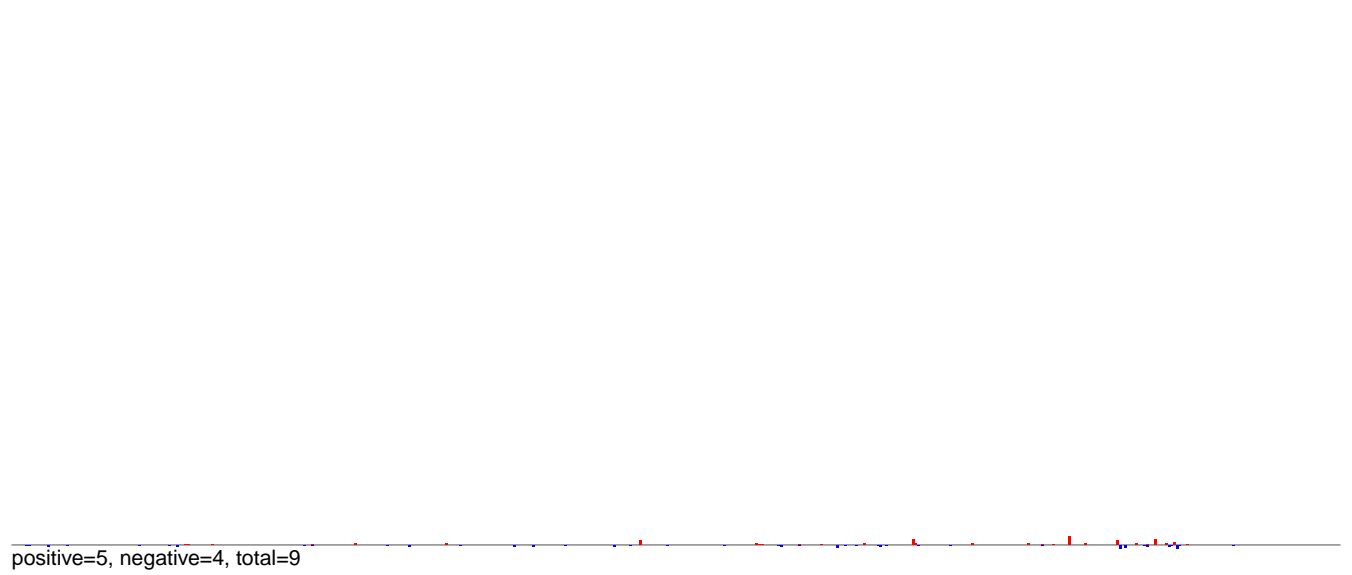
Window size=25, length=4504, TE@rnd-6\_family-45@LINE\_L2:1-4504



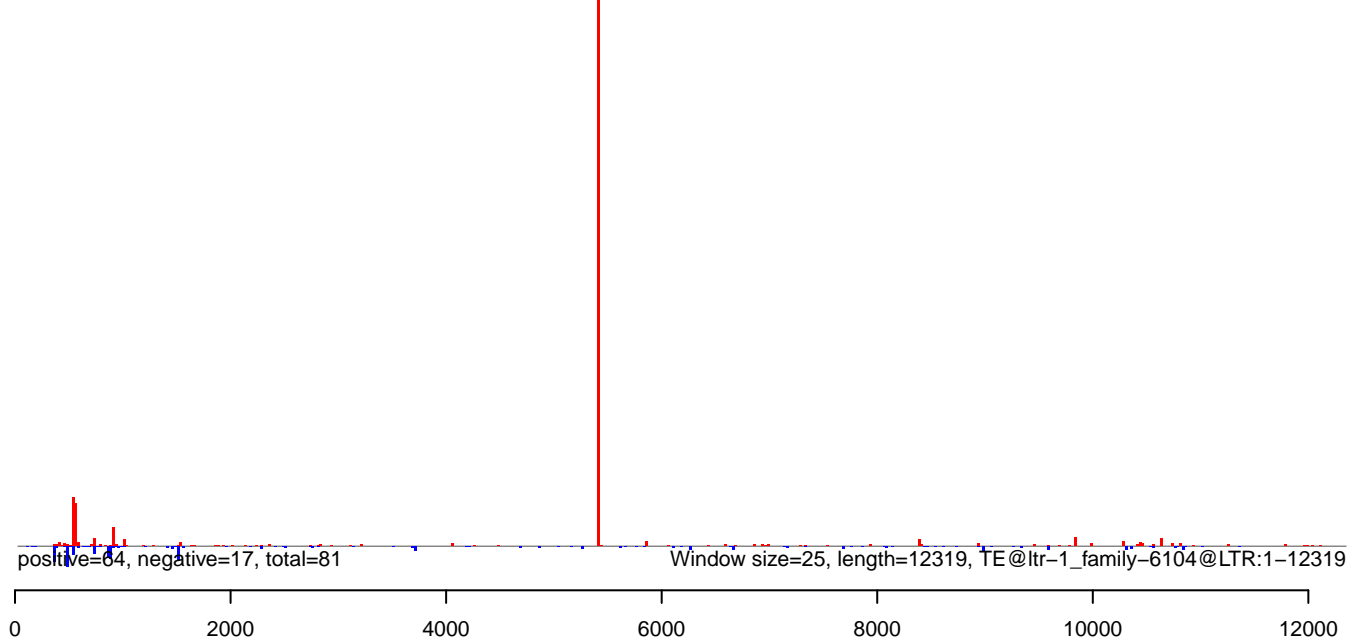
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



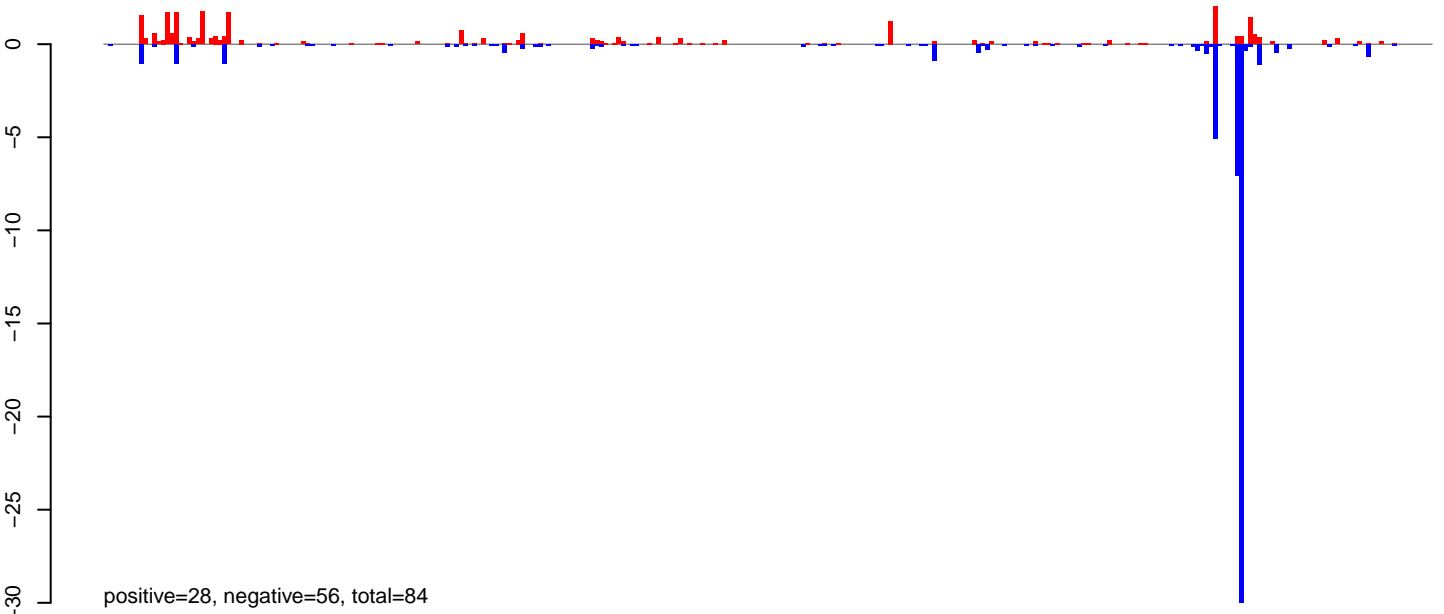
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



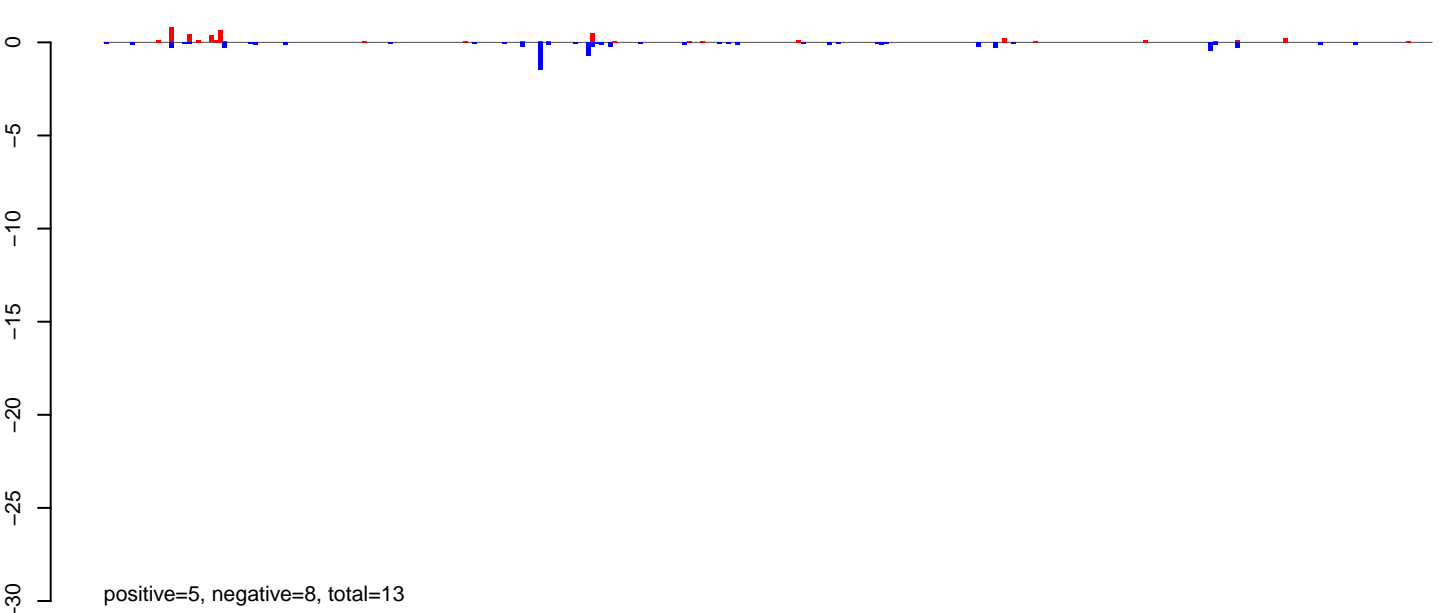
**AeAlbo\_MaleWhole\_CT.rep**



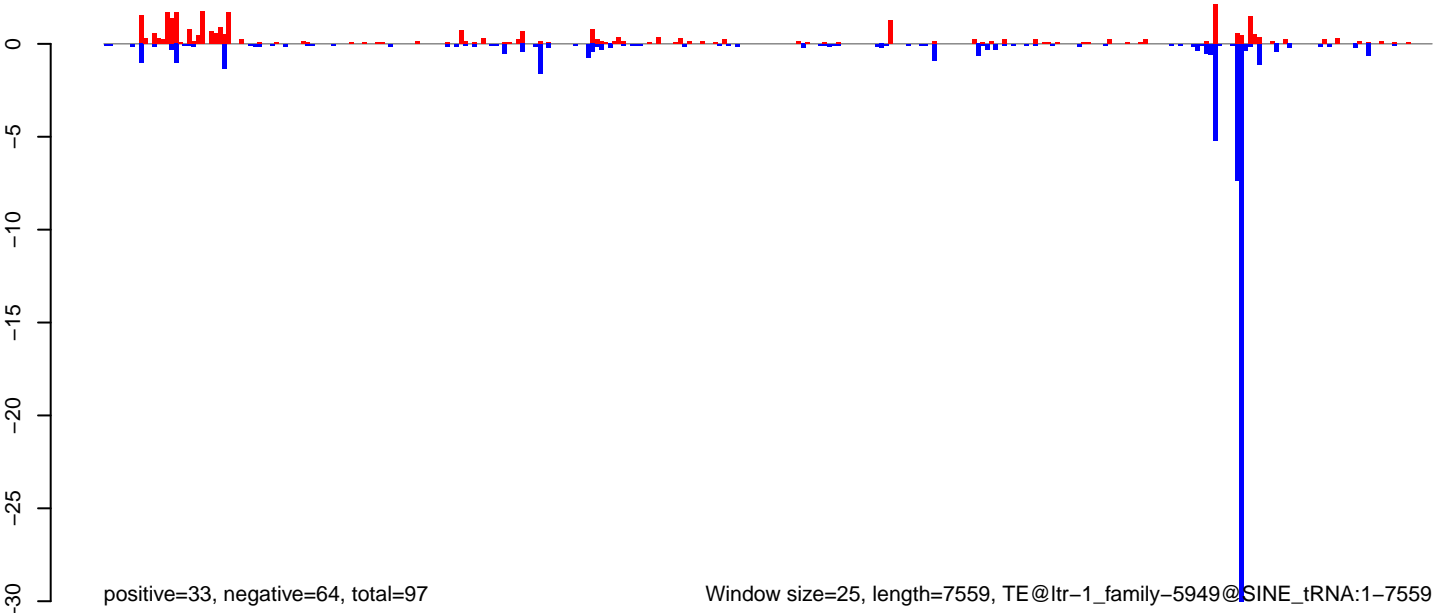
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



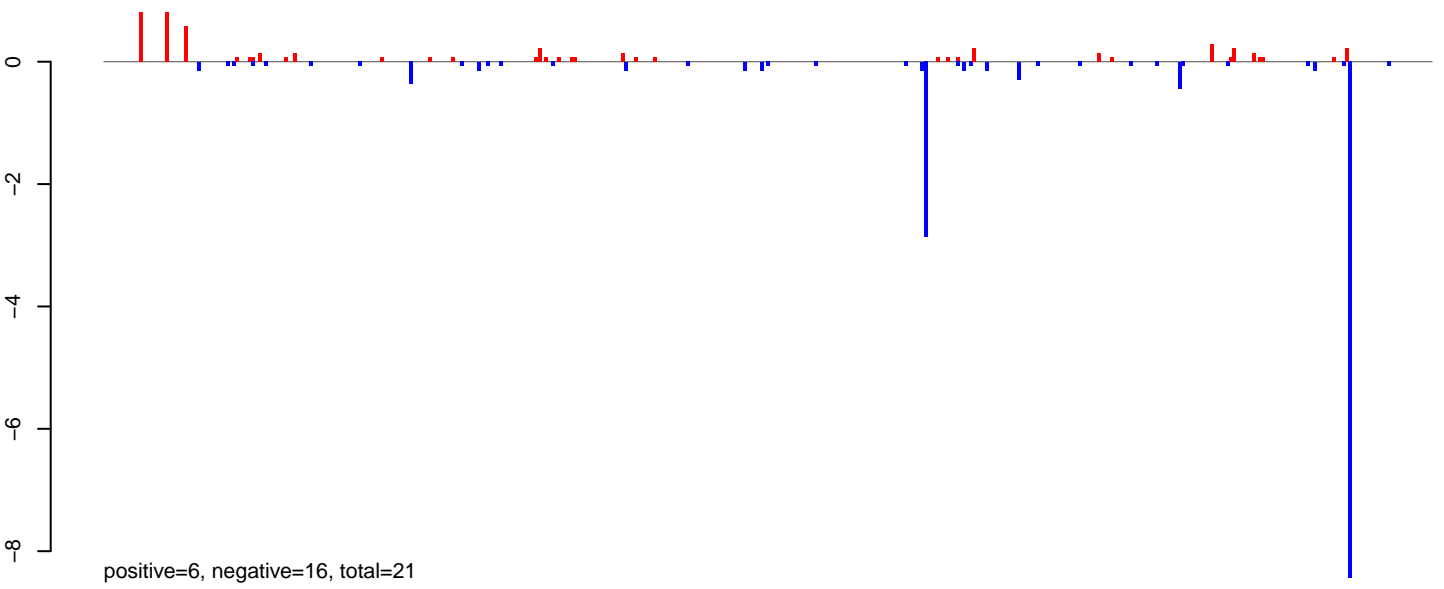
**AeAlbo\_MaleWhole\_CT.rep**



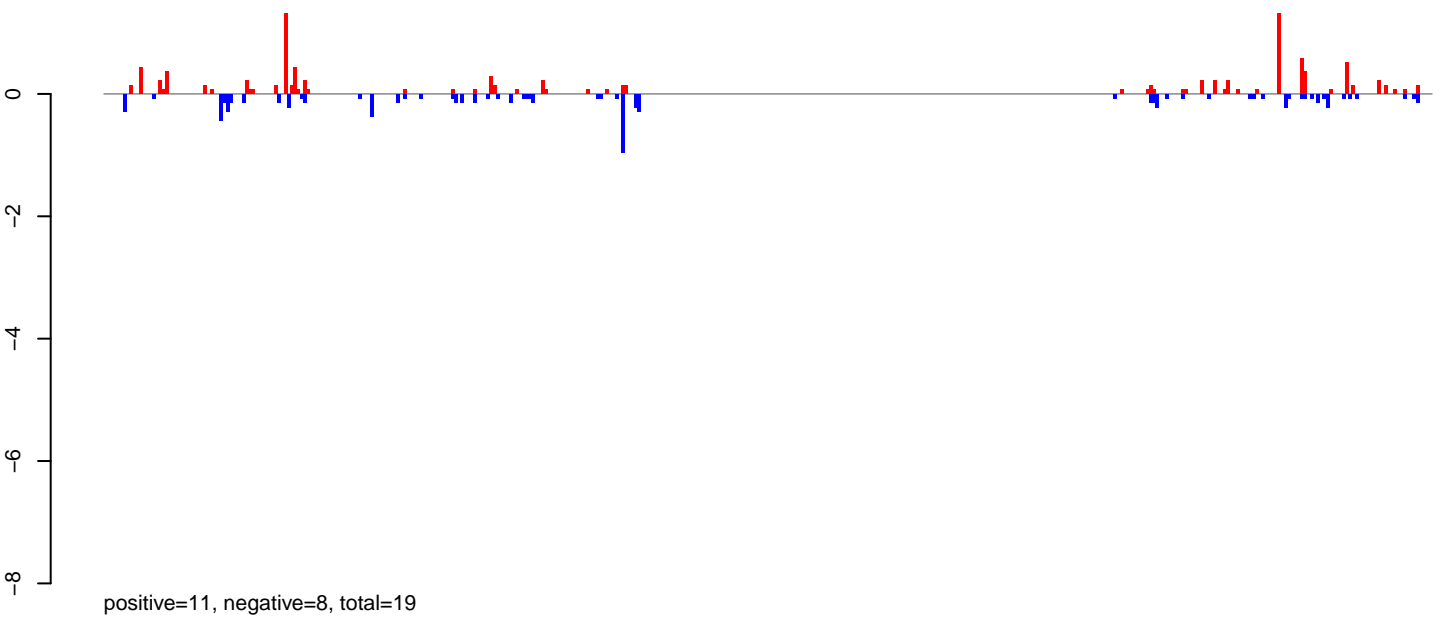
Window size=25, length=7559, TE@ltr-1\_family-5949@SINE\_tRNA:1-7559

0 2000 4000 6000

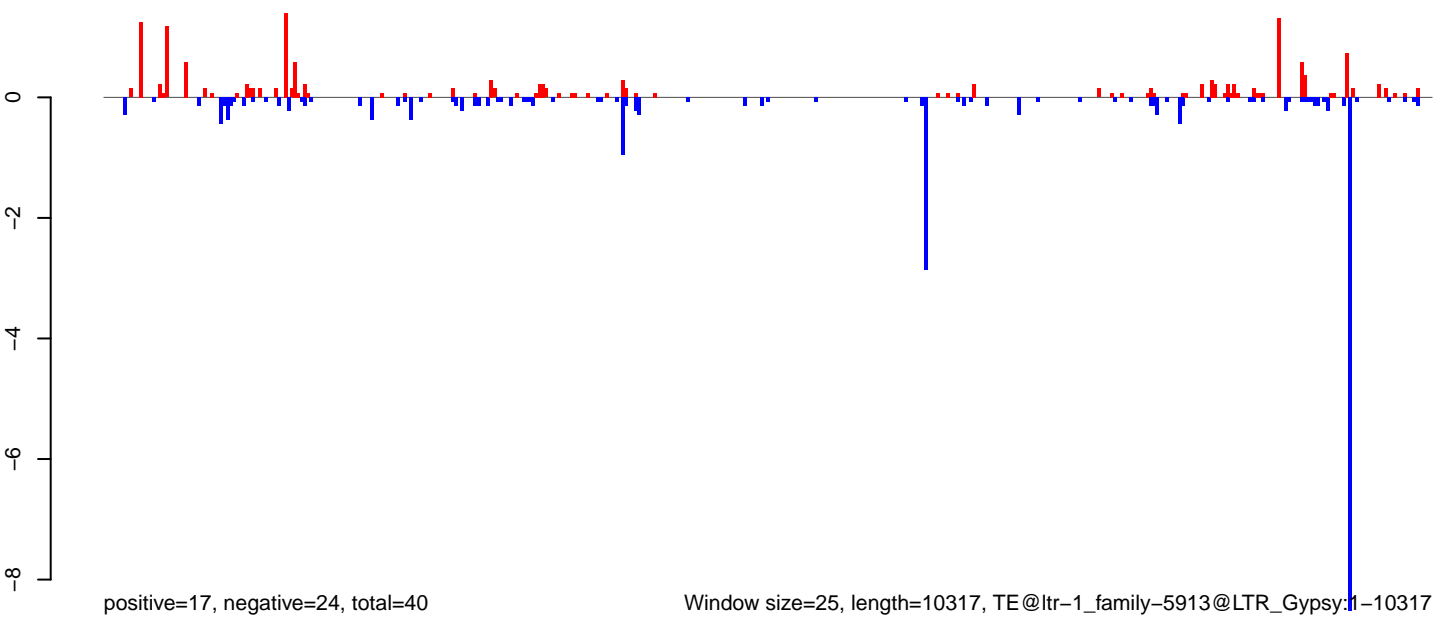
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



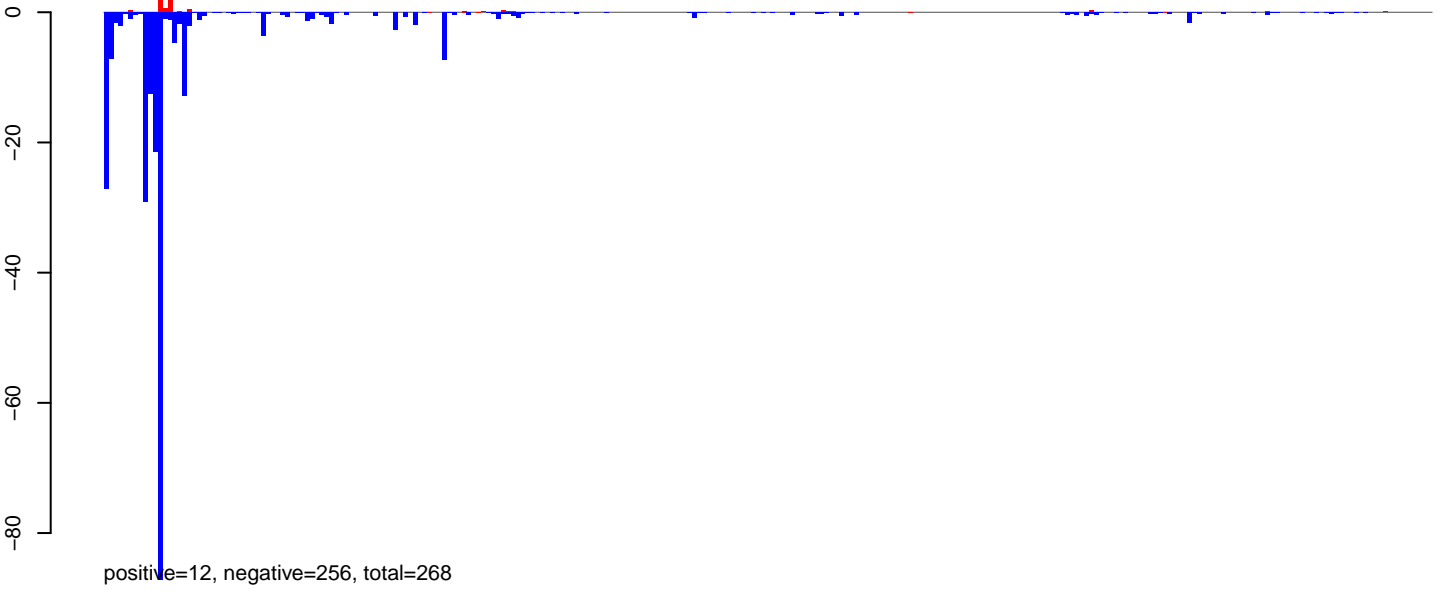
Window size=25, length=10317, TE@ltr-1\_family-5913@LTR\_Gypsy.1-10317

0 2000 4000 6000 8000 10000

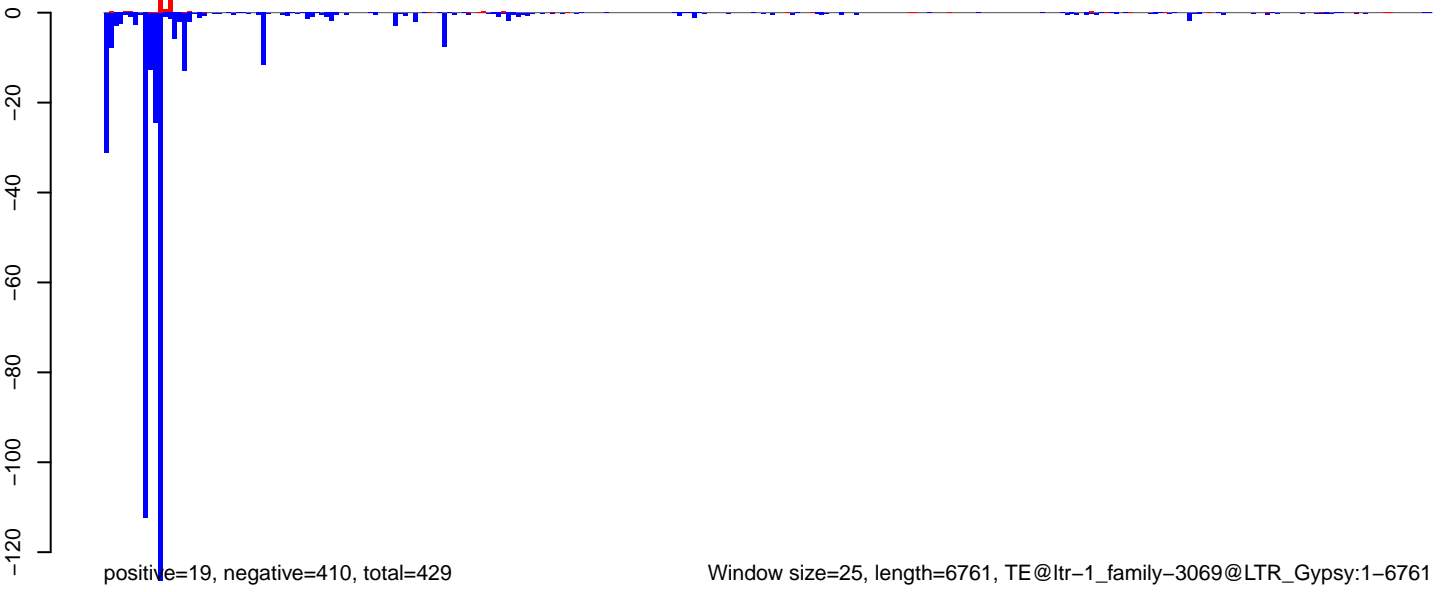
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



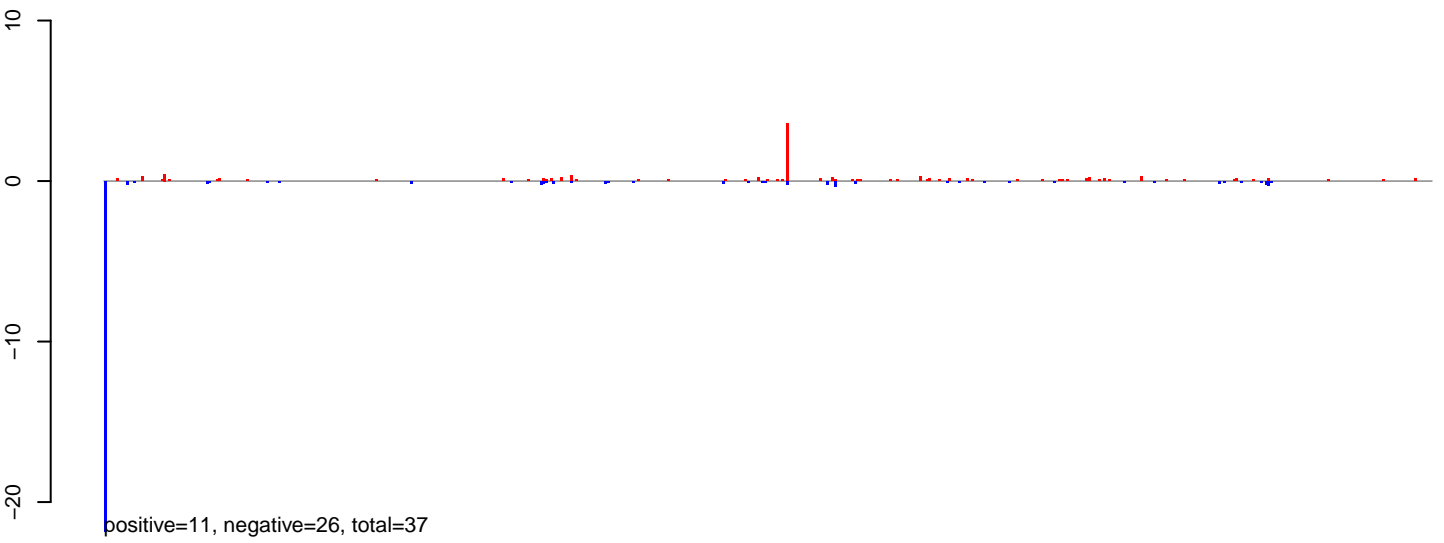
**AeAlbo\_MaleWhole\_CT.rep**



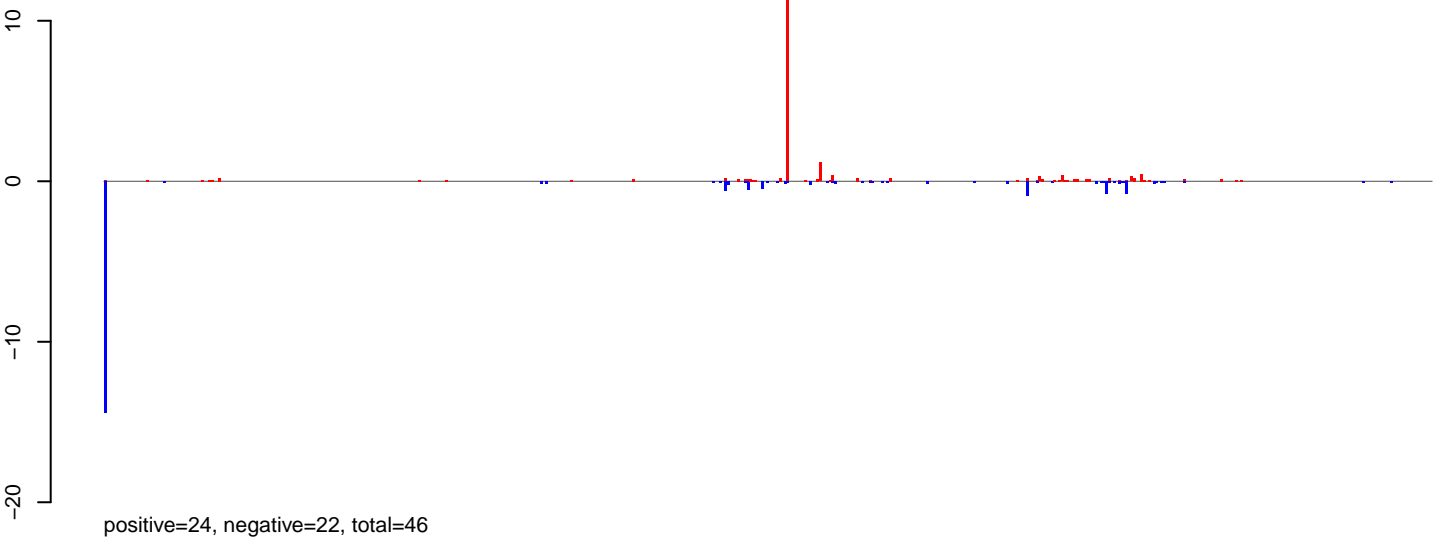
Window size=25, length=6761, TE@ltr-1\_family-3069@LTR\_Gypsy:1-6761

0 1000 2000 3000 4000 5000 6000 7000

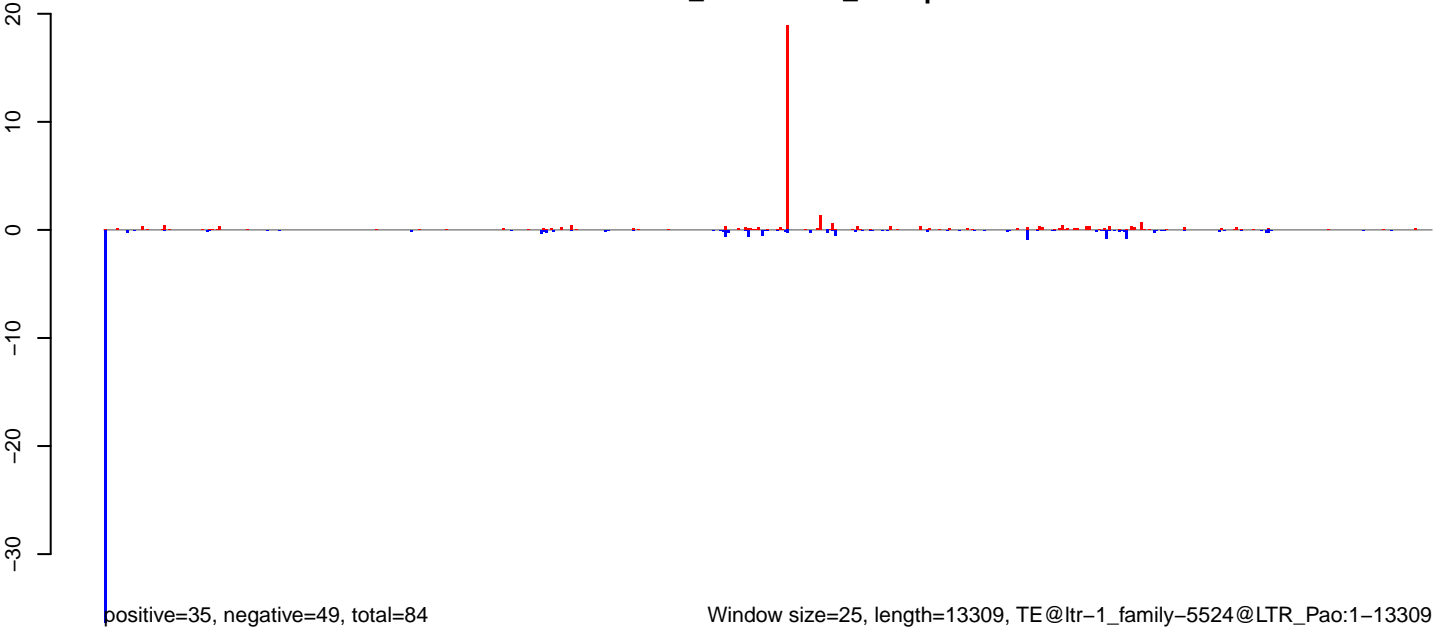
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

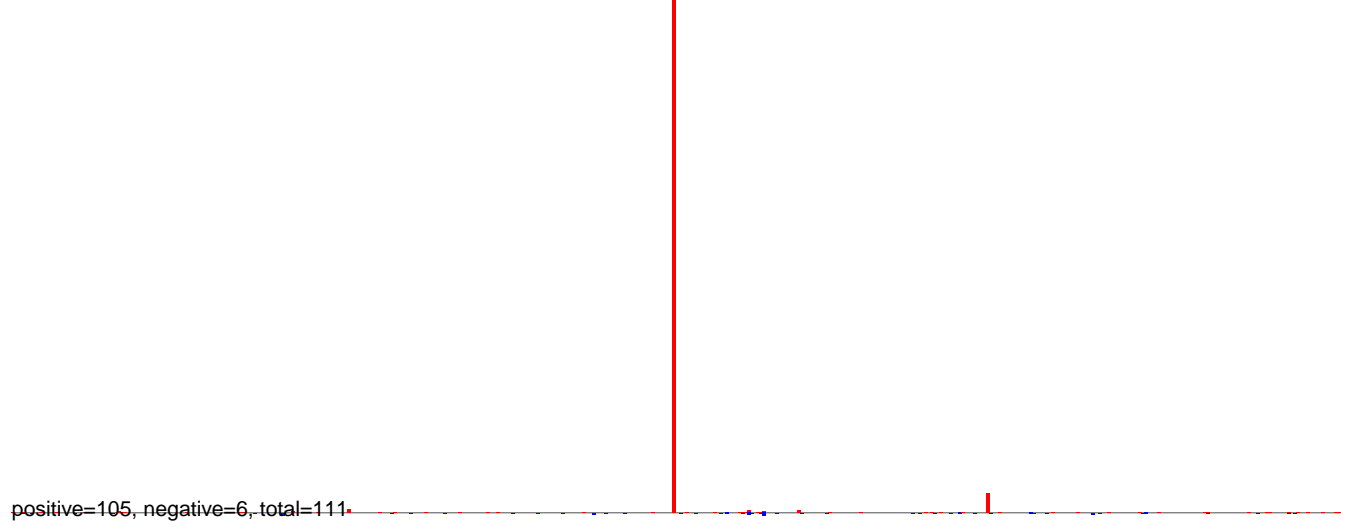


**AeAlbo\_MaleWhole\_CT.rep**

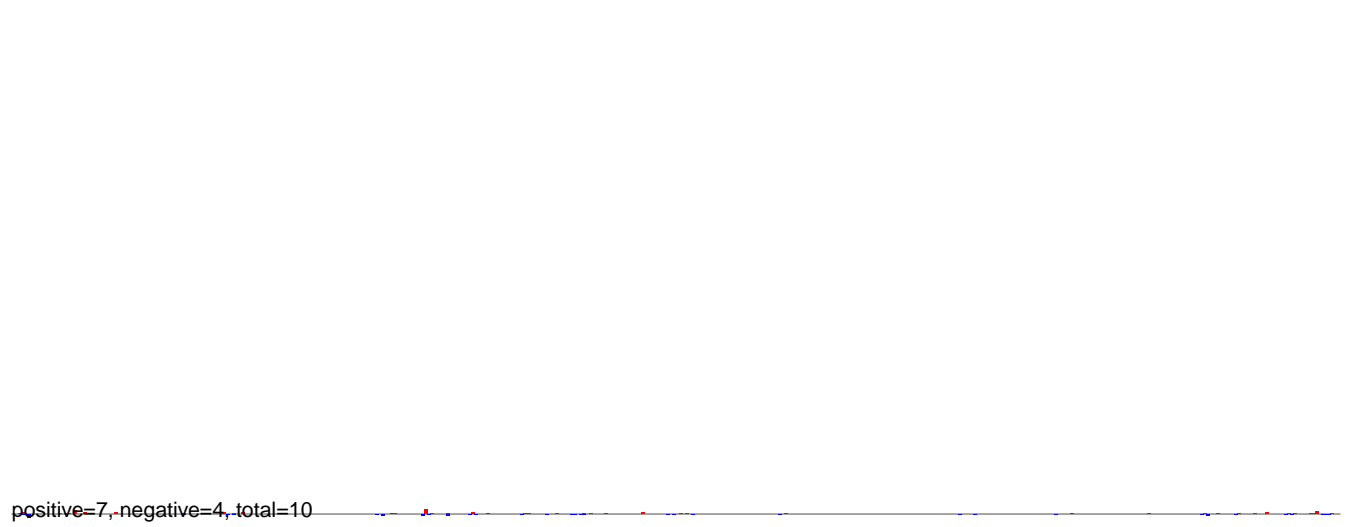




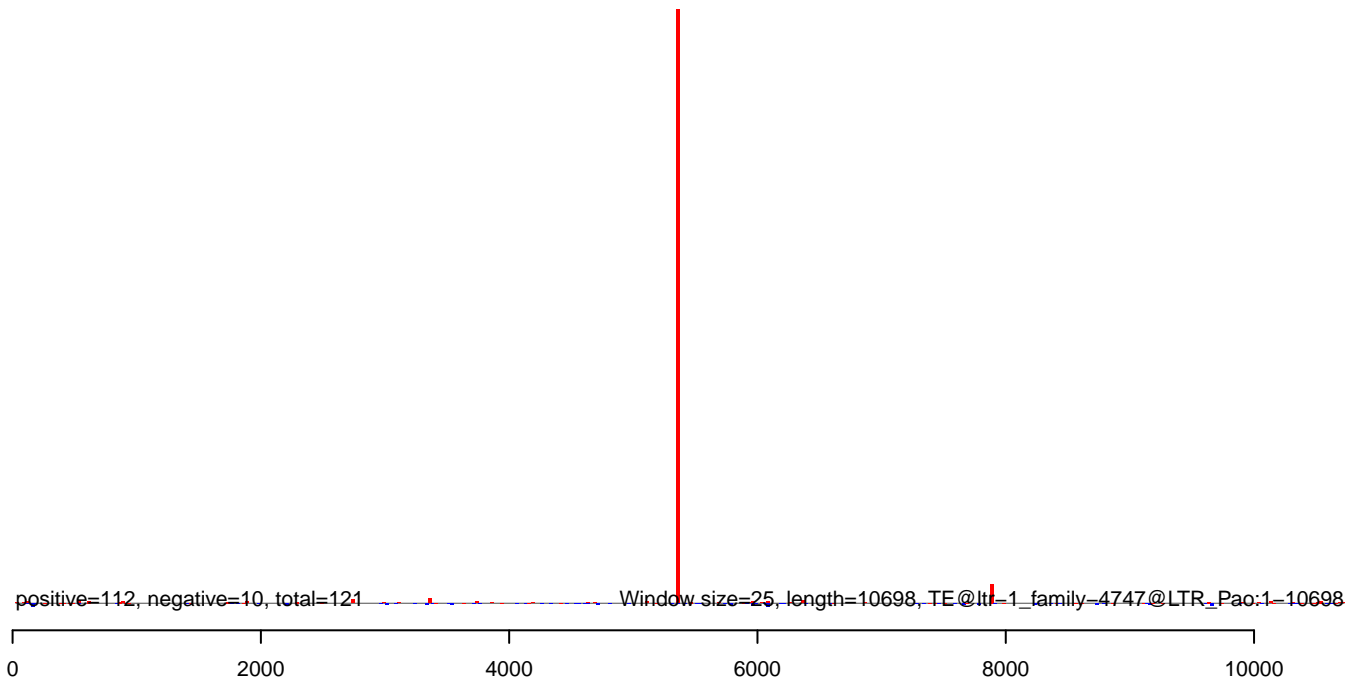
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



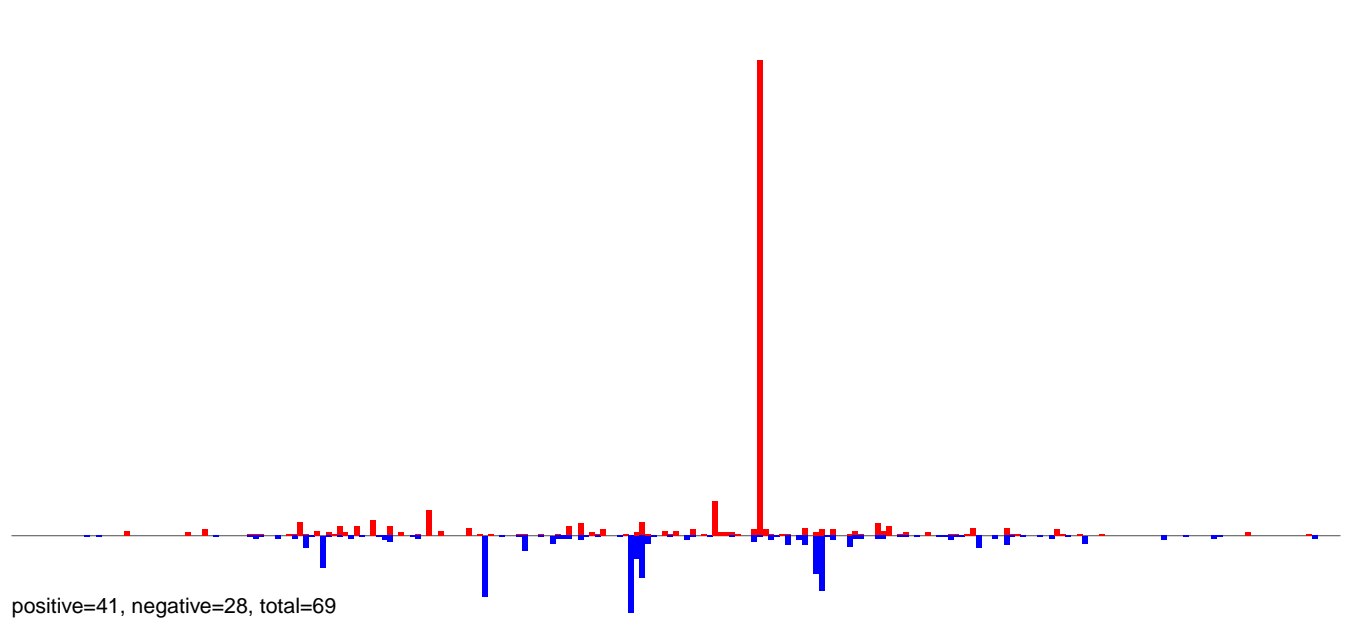
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



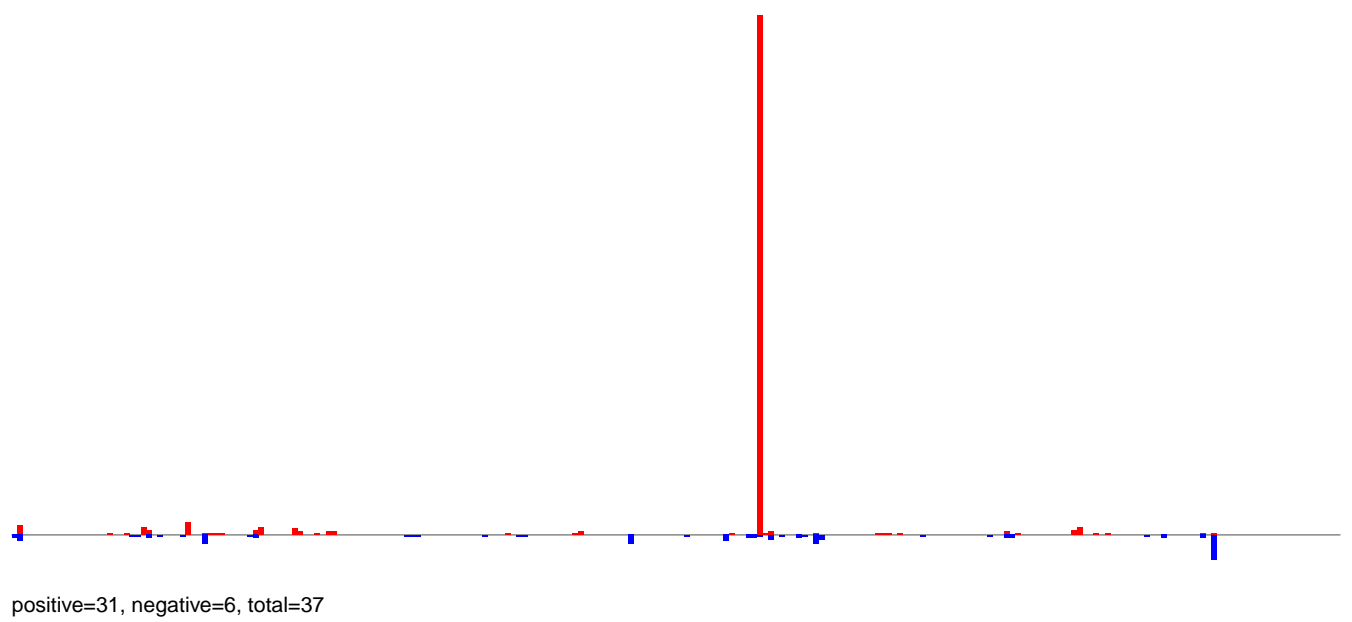
**AeAlbo\_MaleWhole\_CT.rep**



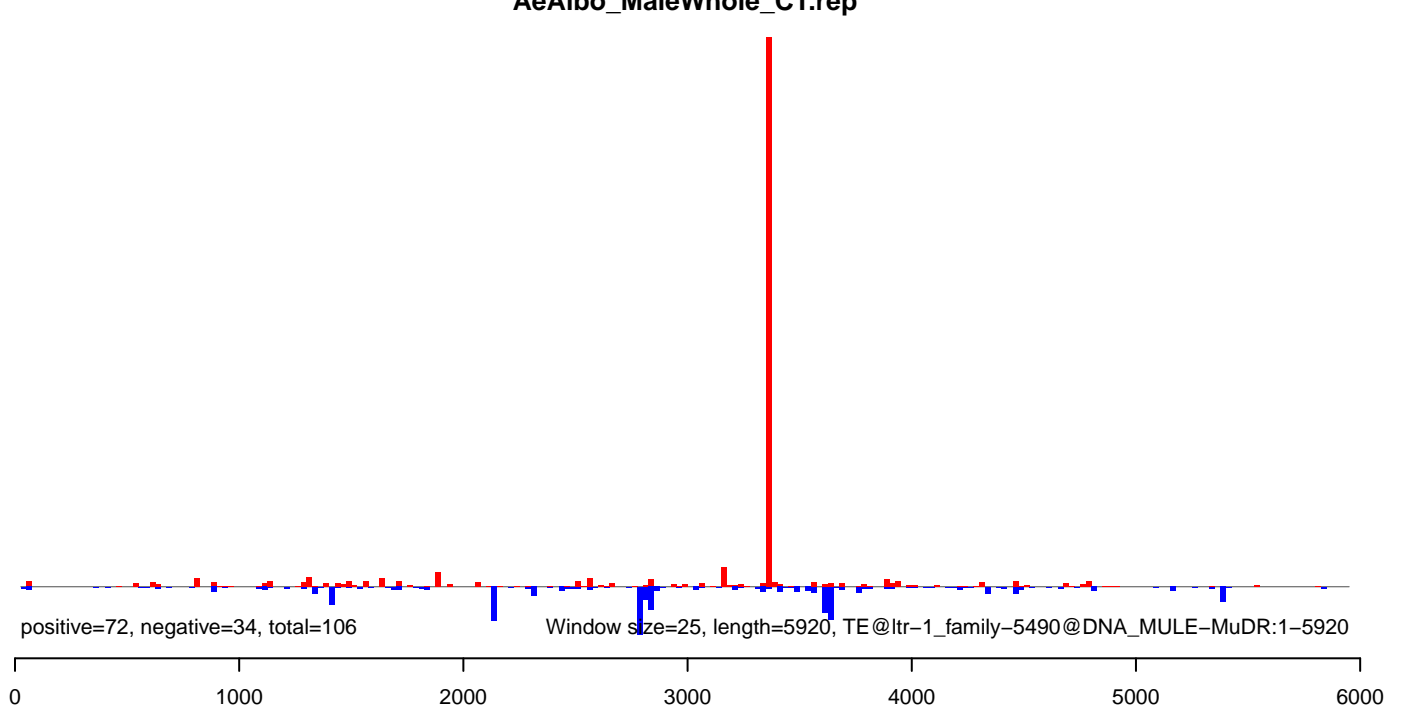
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



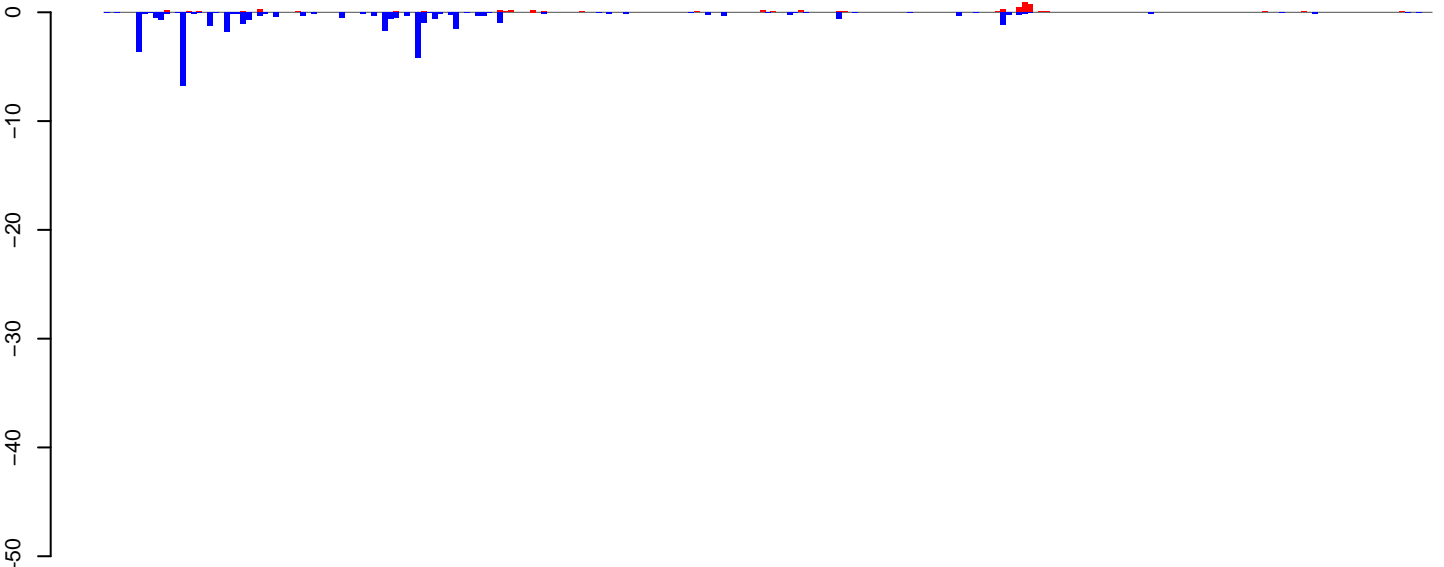
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

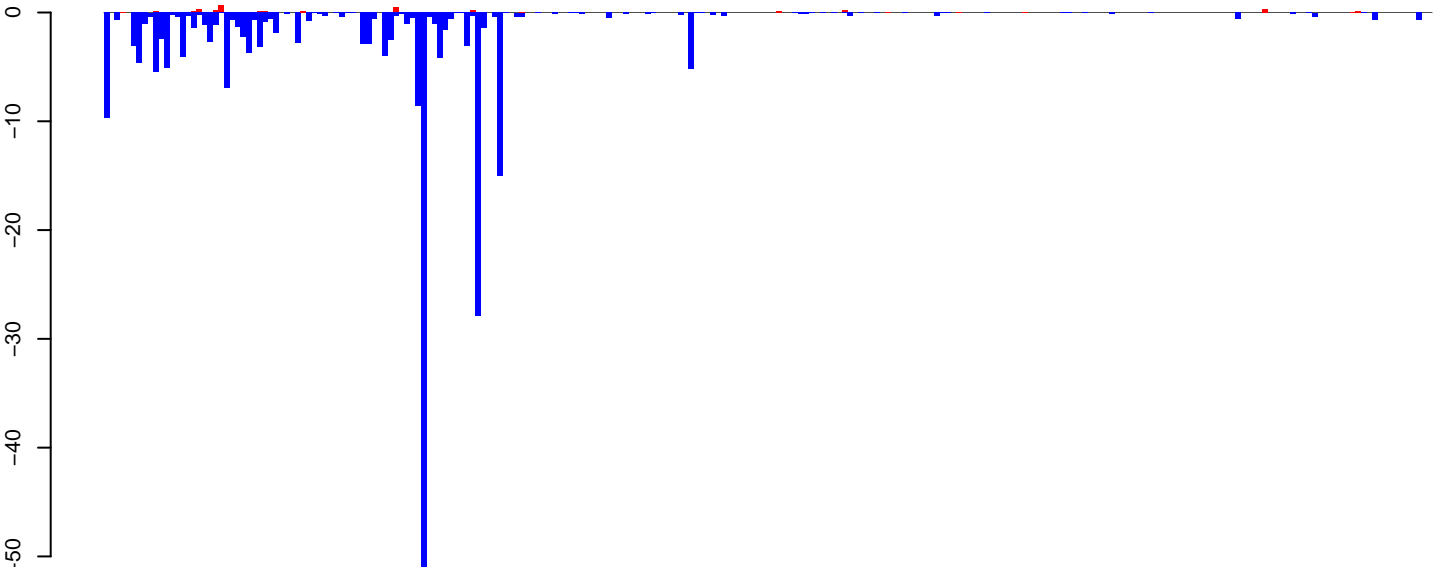


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



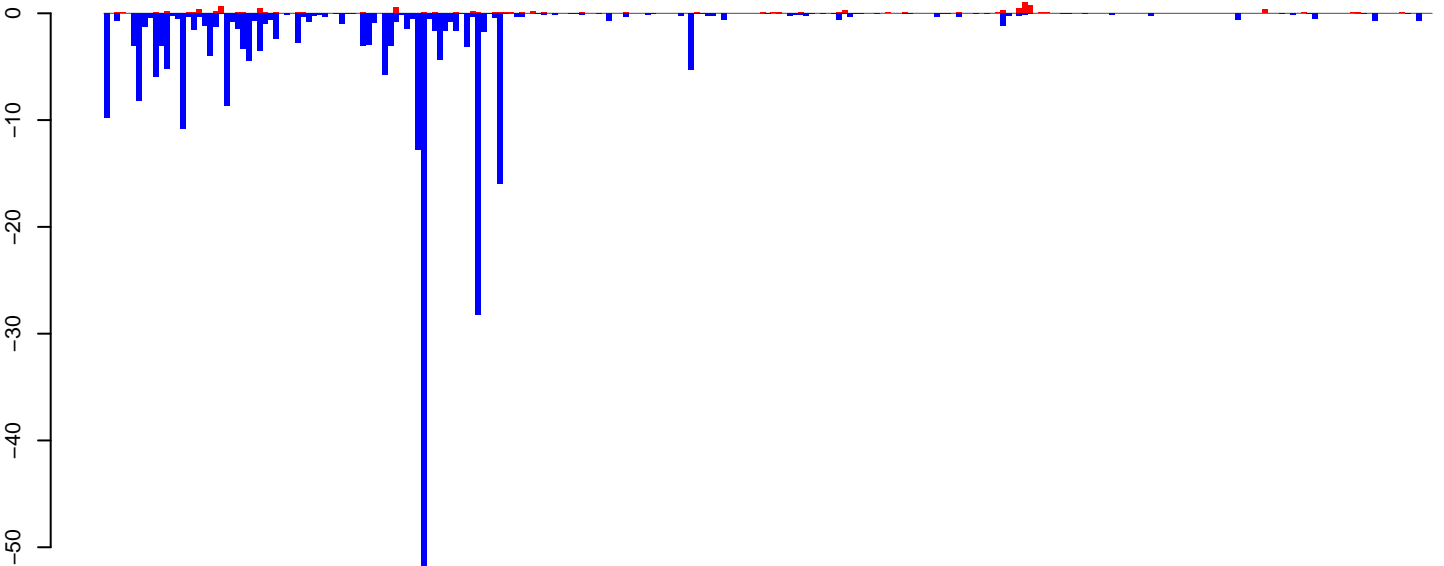
positive=5, negative=38, total=43

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=5, negative=218, total=223

**AeAlbo\_MaleWhole\_CT.rep**

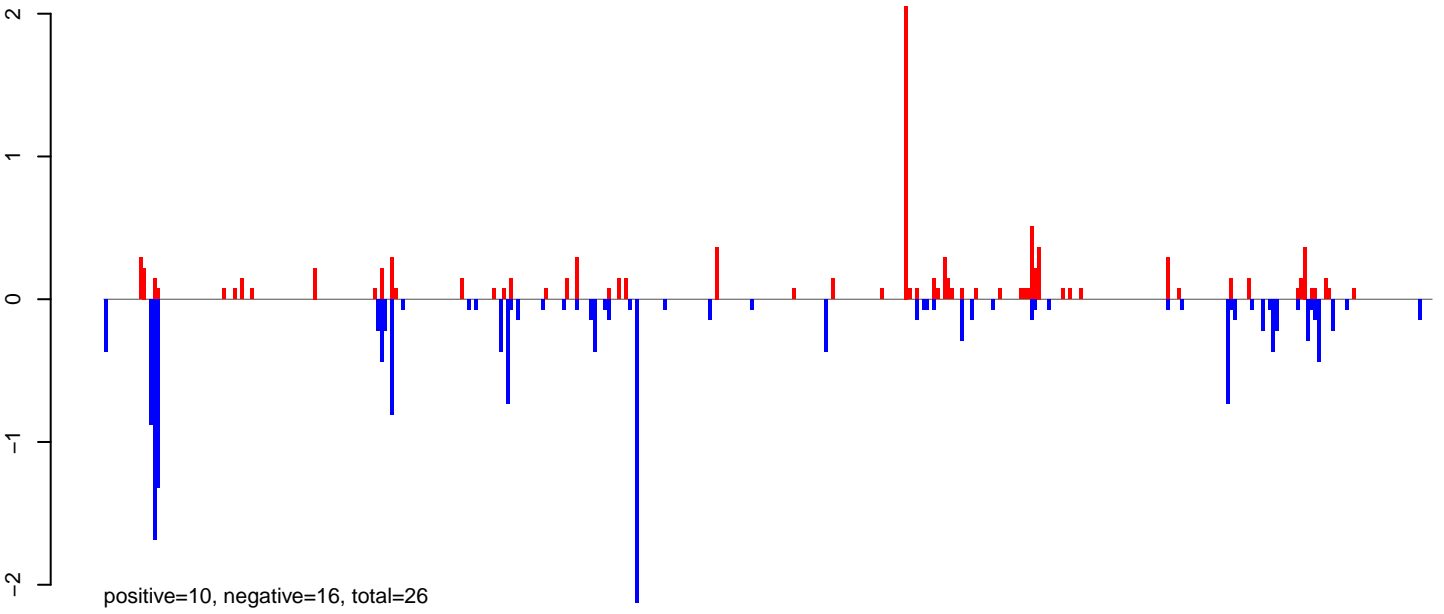


positive=10, negative=256, total=266

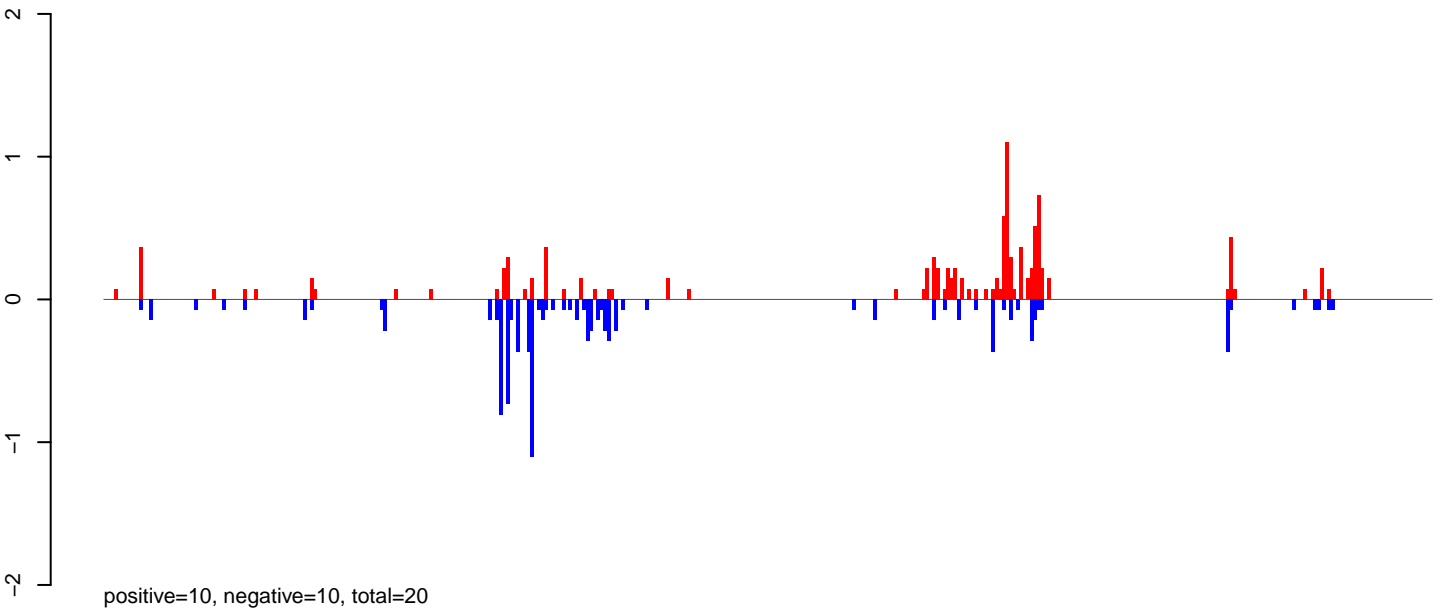
Window size=25, length=6075, TE@ltr-1\_family-5386@LTR\_Gypsy:1-6075

0 1000 2000 3000 4000 5000 6000

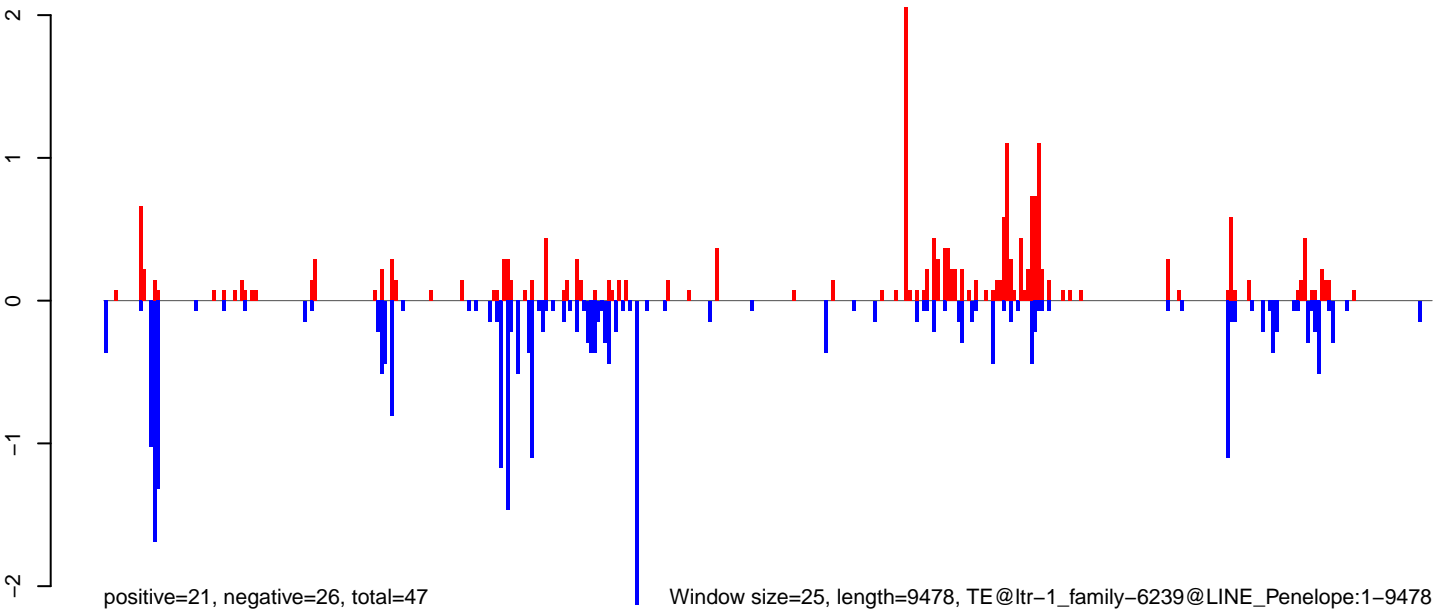
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



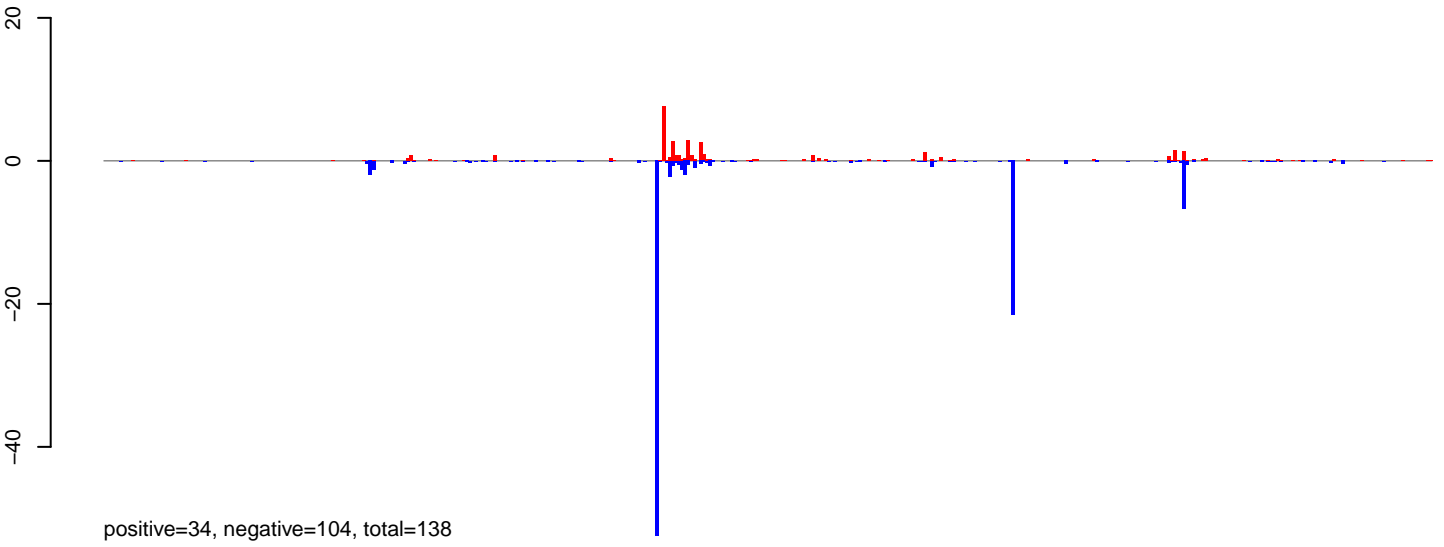
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



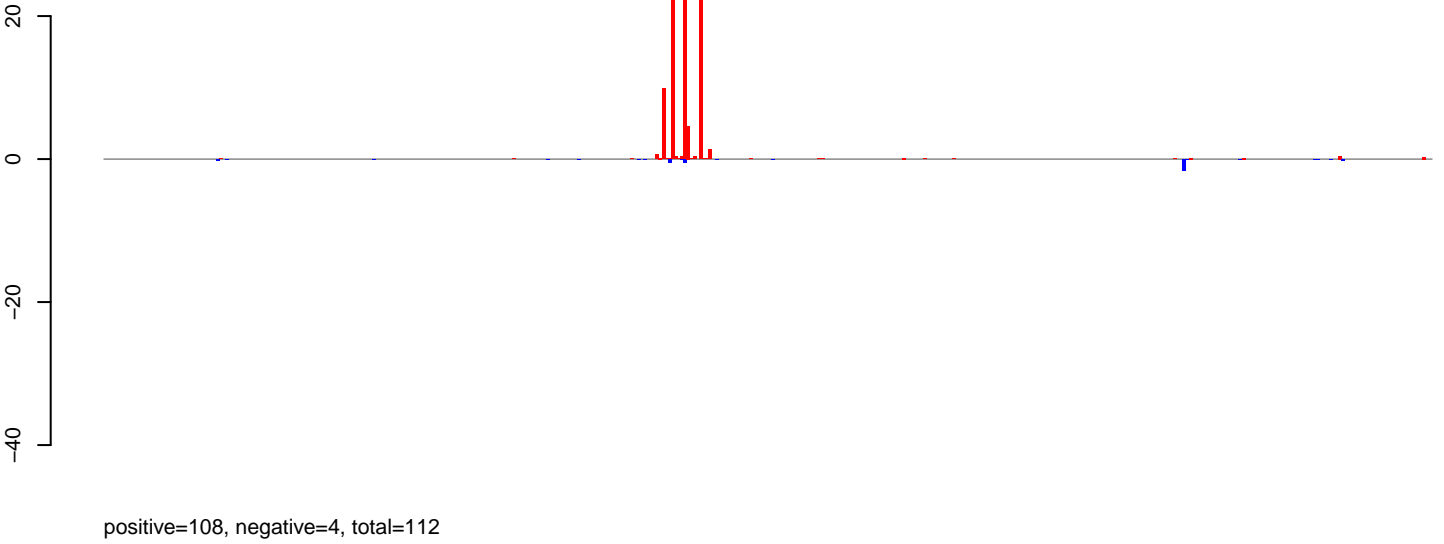
**AeAlbo\_MaleWhole\_CT.rep**



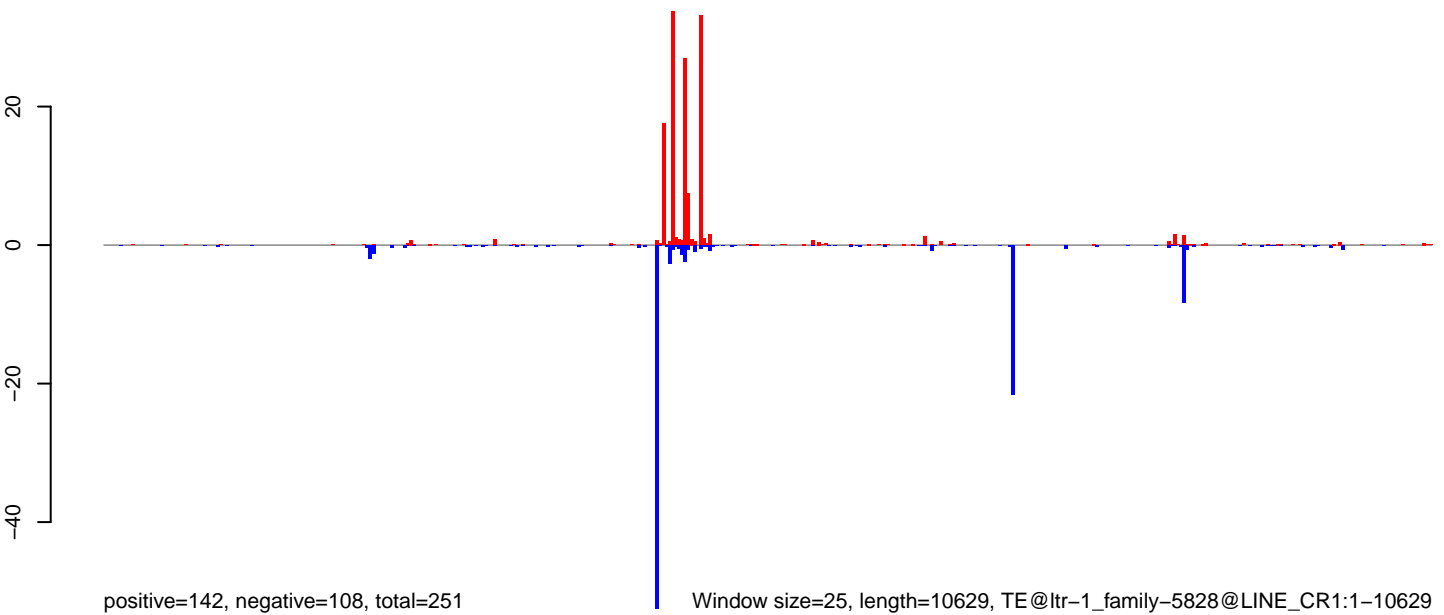
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

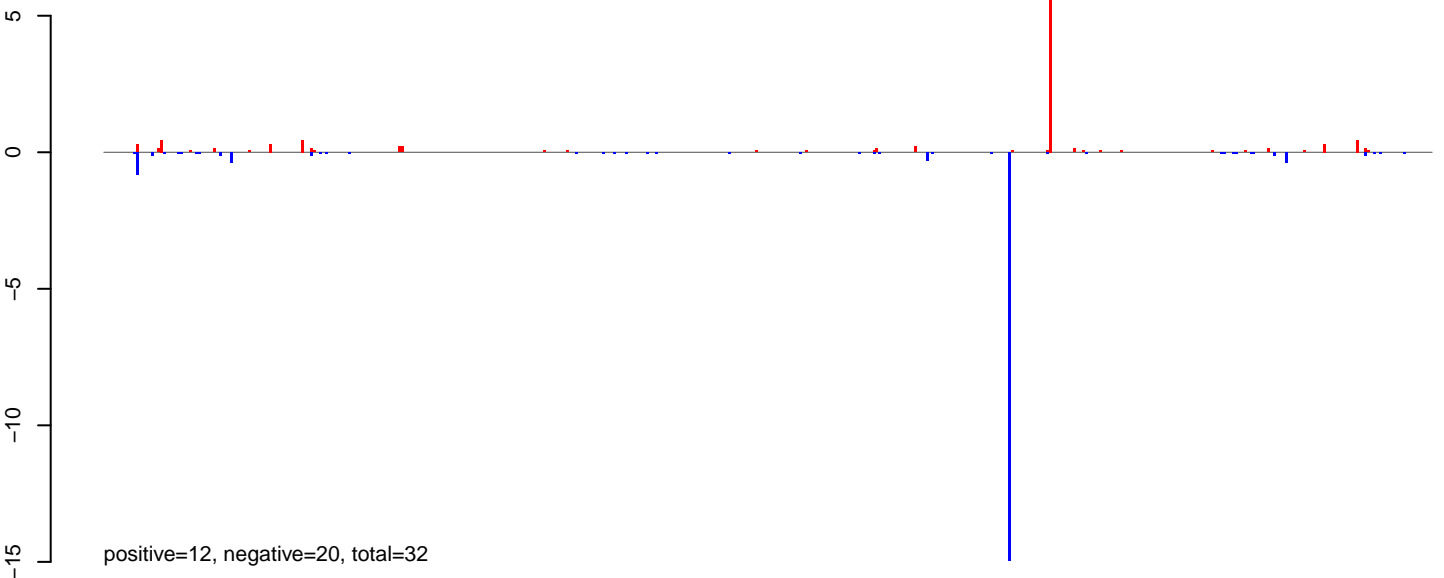


AeAlbo\_MaleWhole\_CT.rep

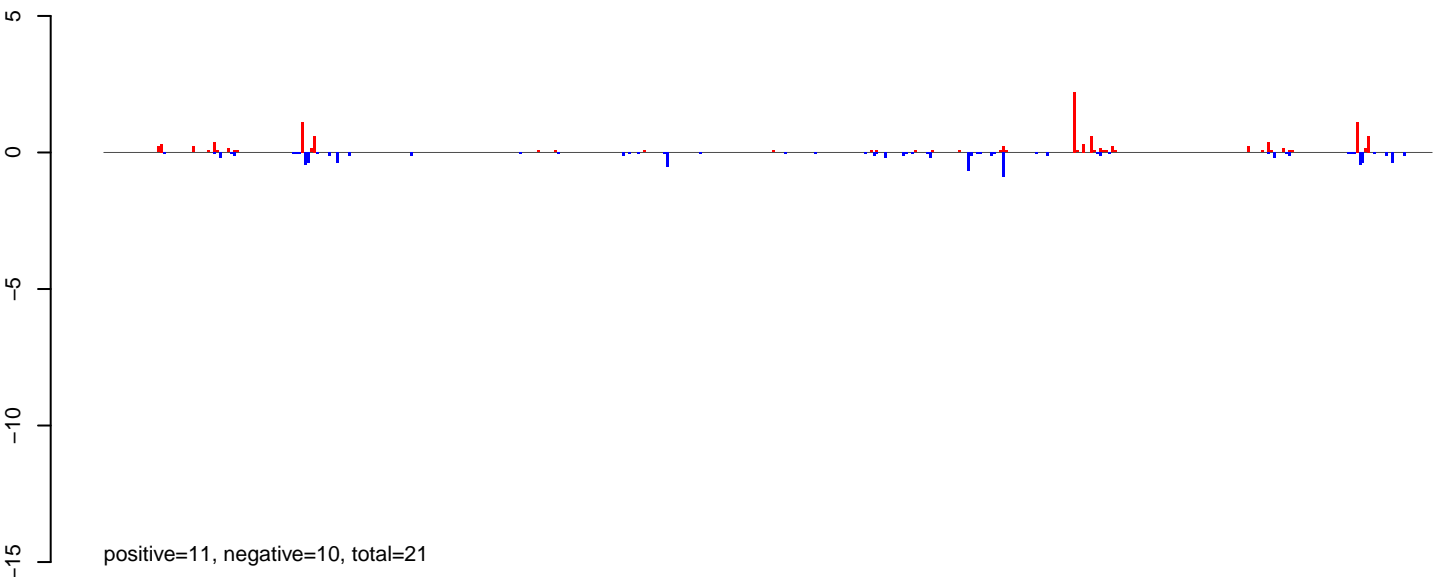


0 2000 4000 6000 8000 10000

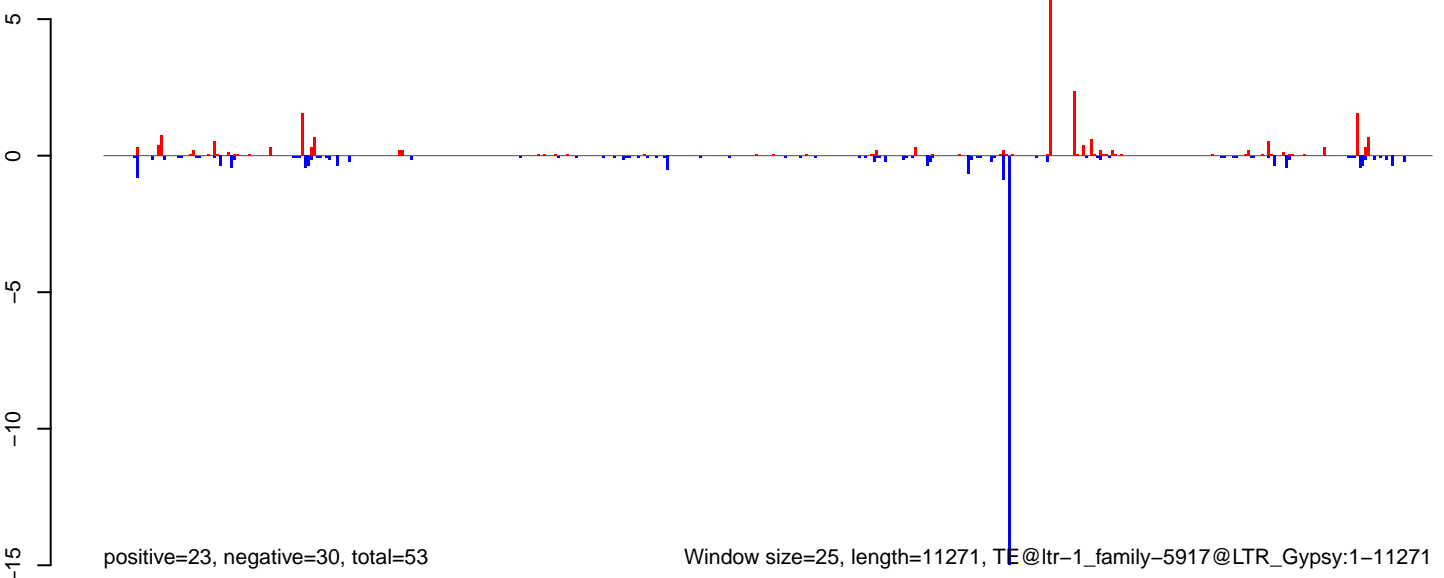
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



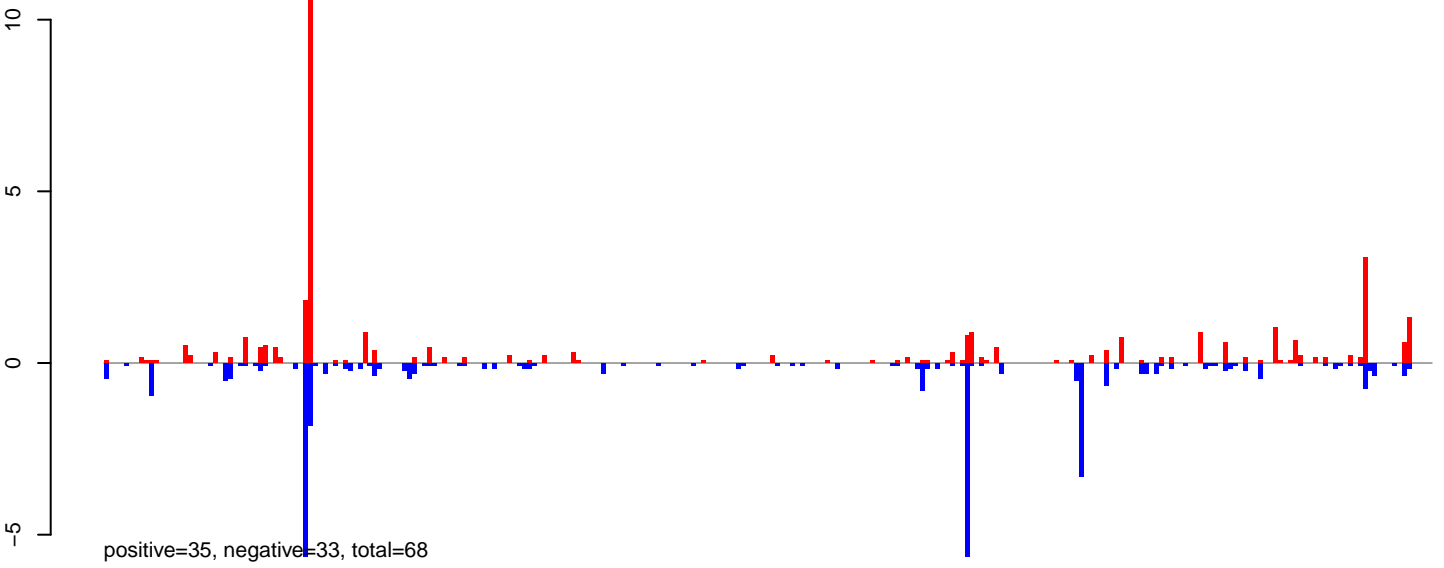
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



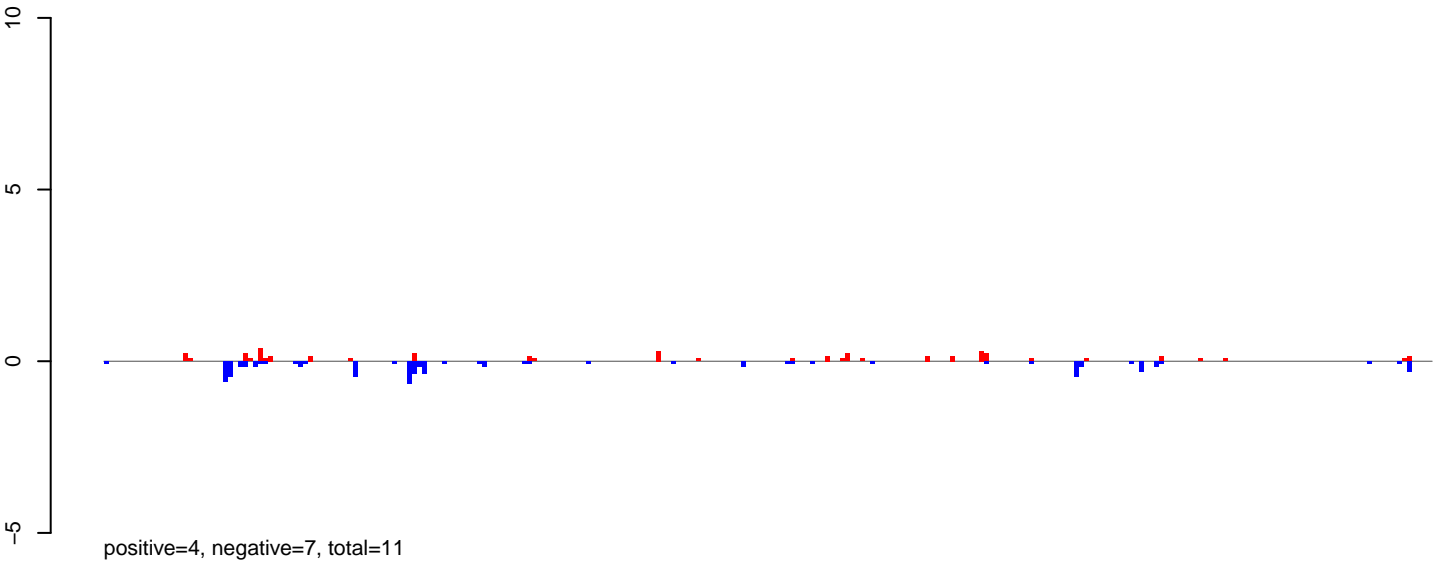
**AeAlbo\_MaleWhole\_CT.rep**



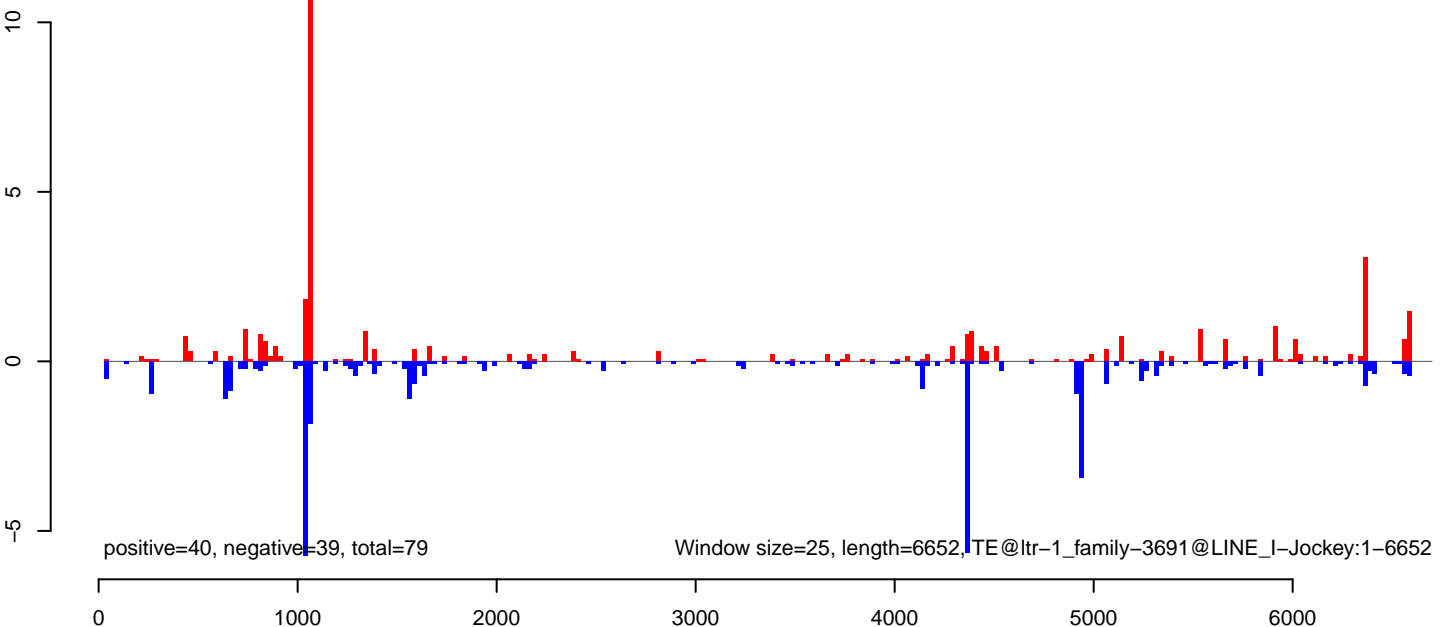
AeAlbo\_MaleWhole\_CT.18\_23.rep



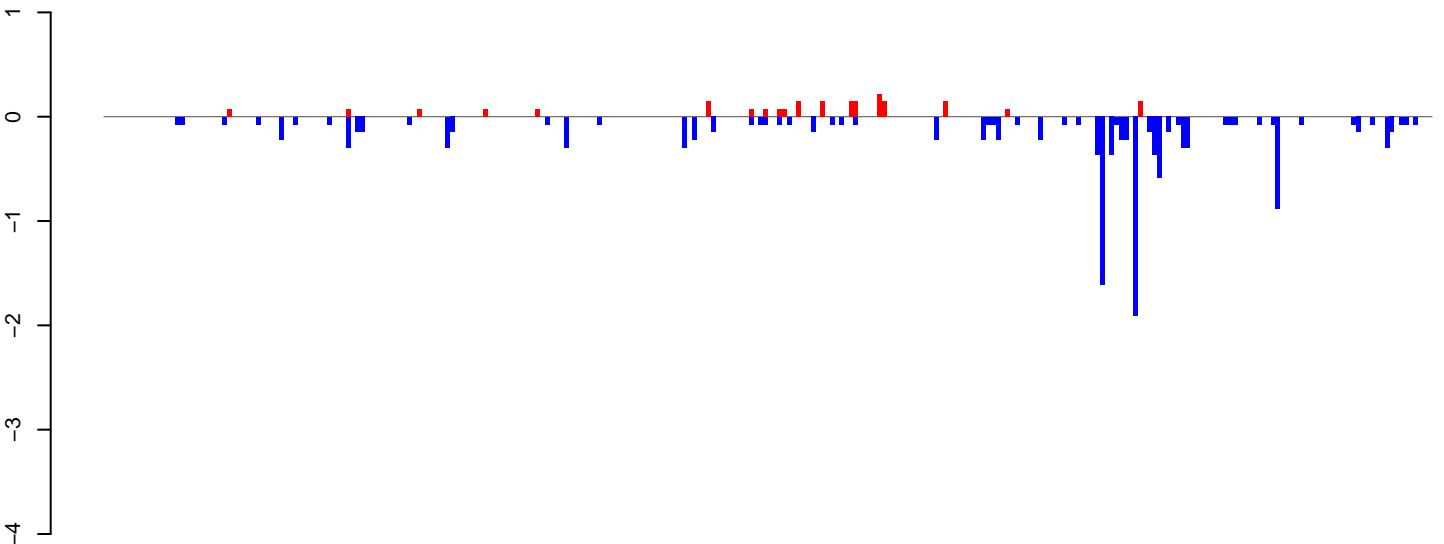
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

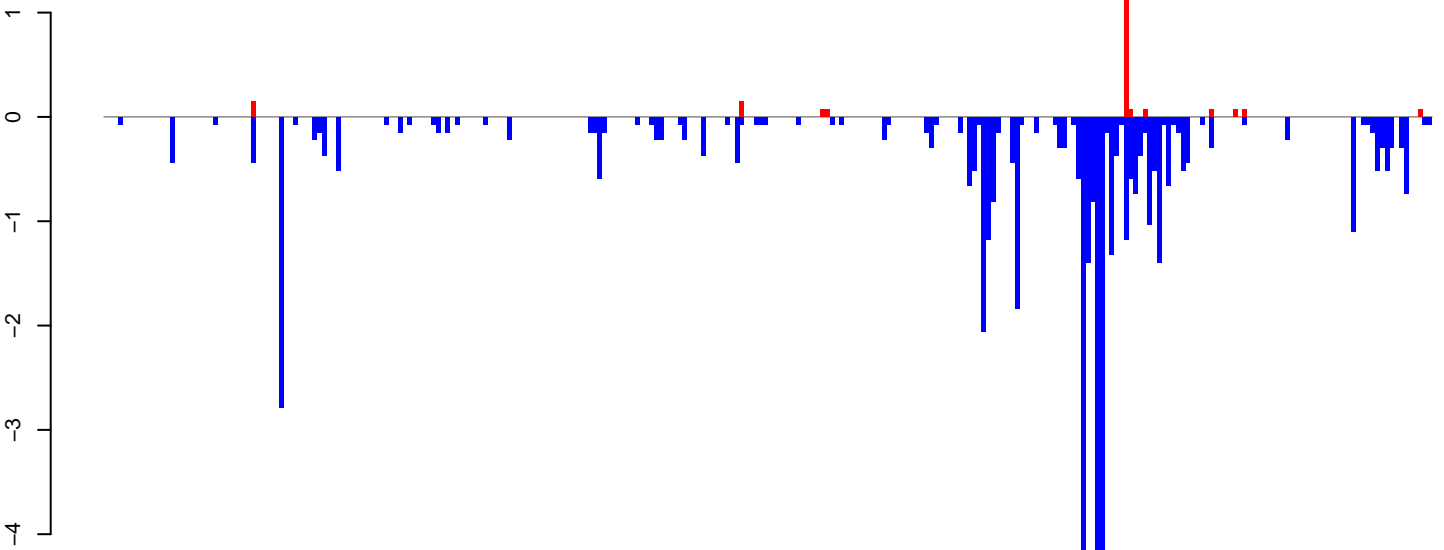


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



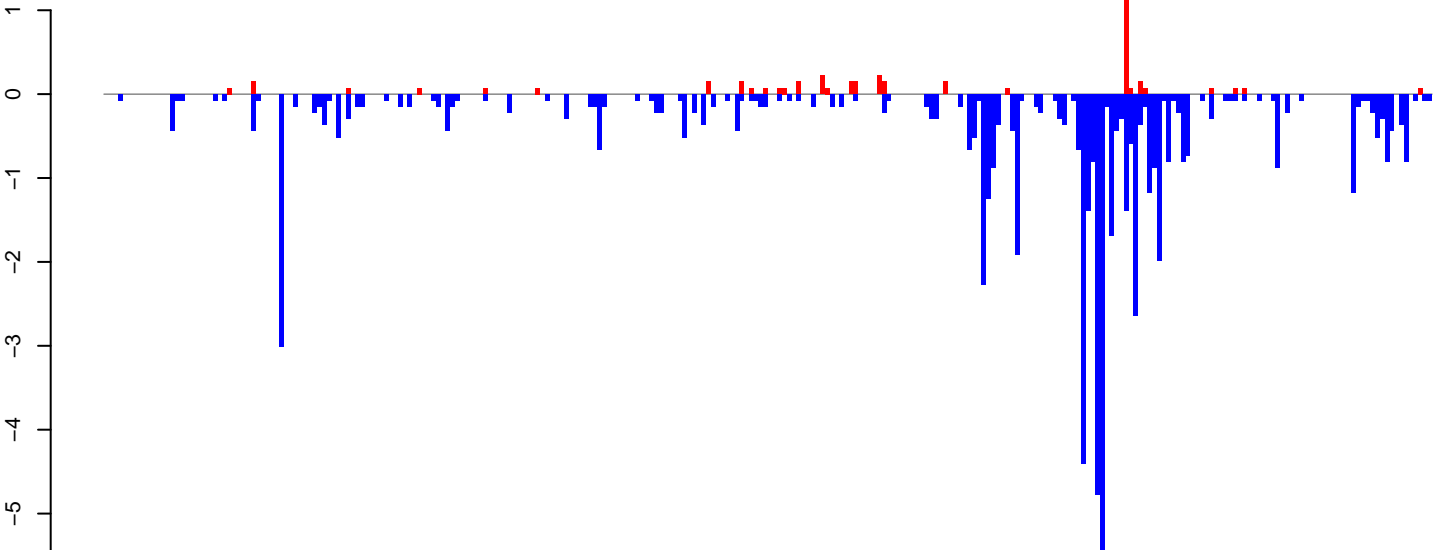
positive=2, negative=14, total=16

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=2, negative=49, total=52

**AeAlbo\_MaleWhole\_CT.rep**



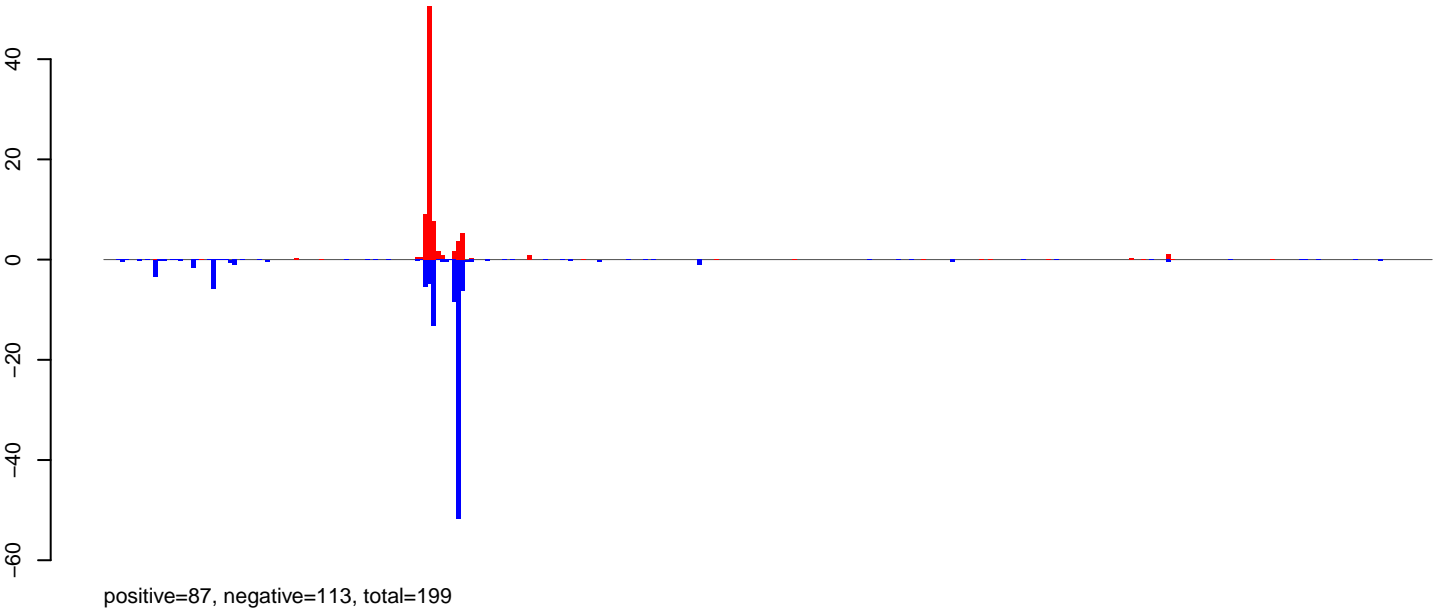
positive=4, negative=63, total=68

Window size=25, length=6996, TE@ltr-1 family-4863@LTR\_Gypsy:1-6996

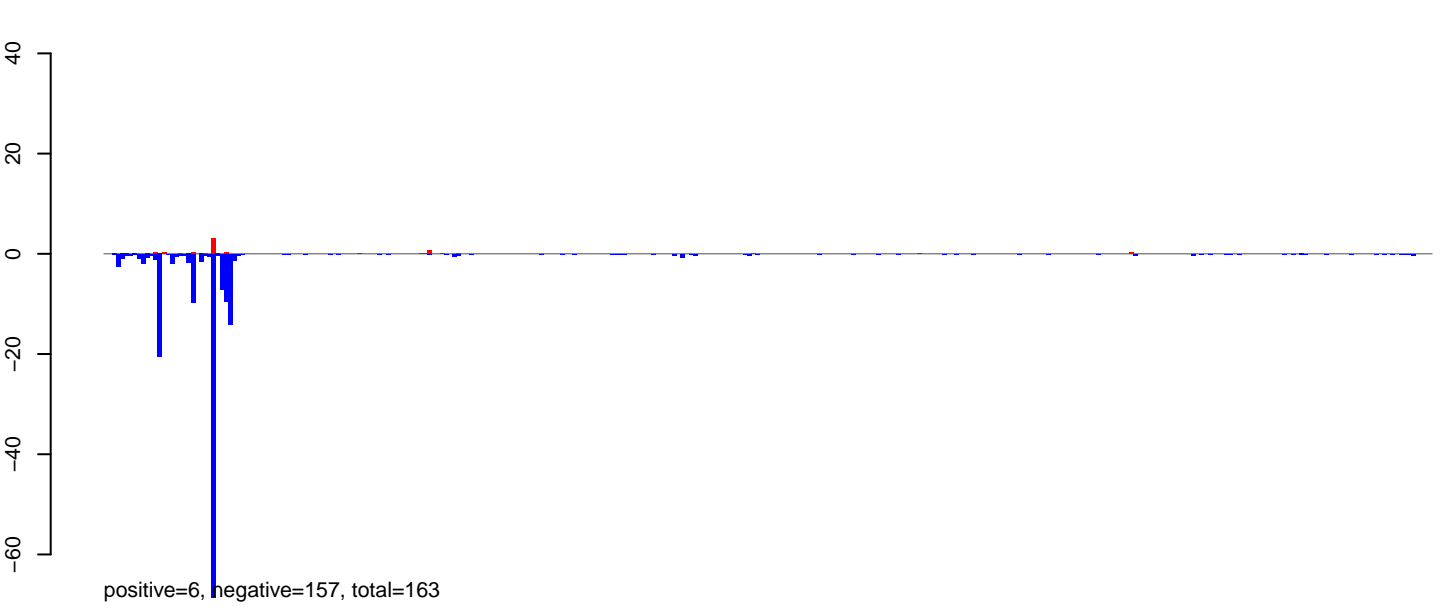
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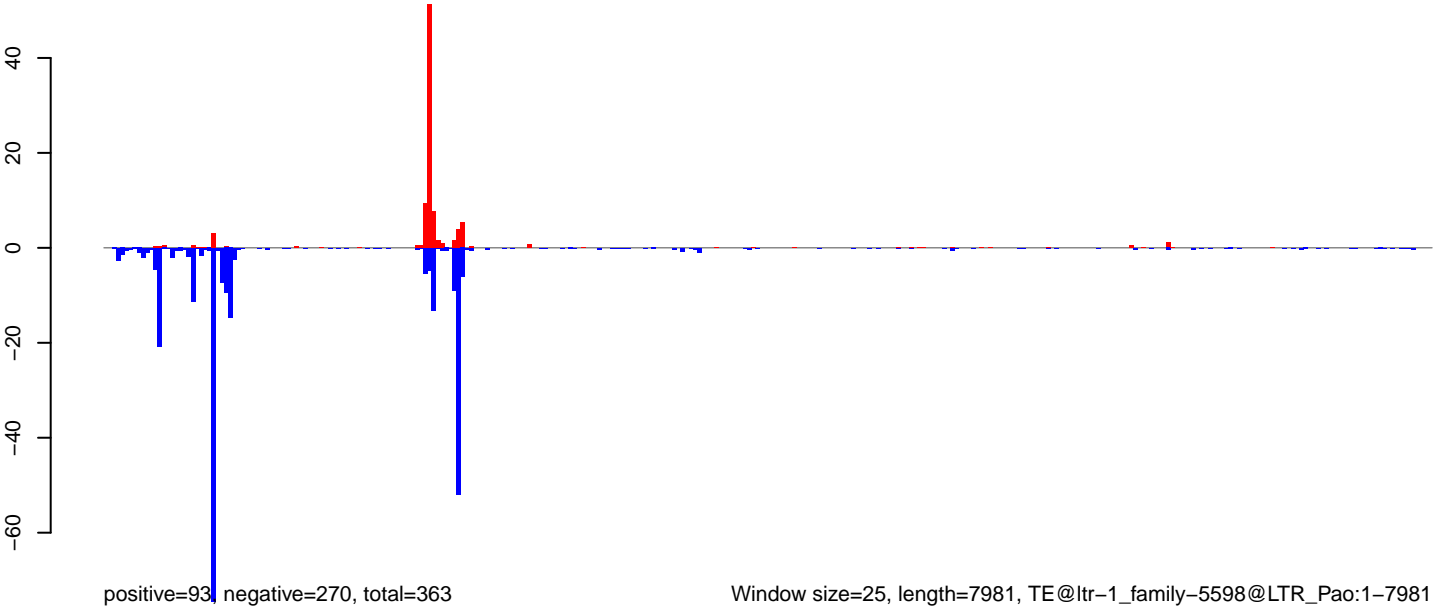
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



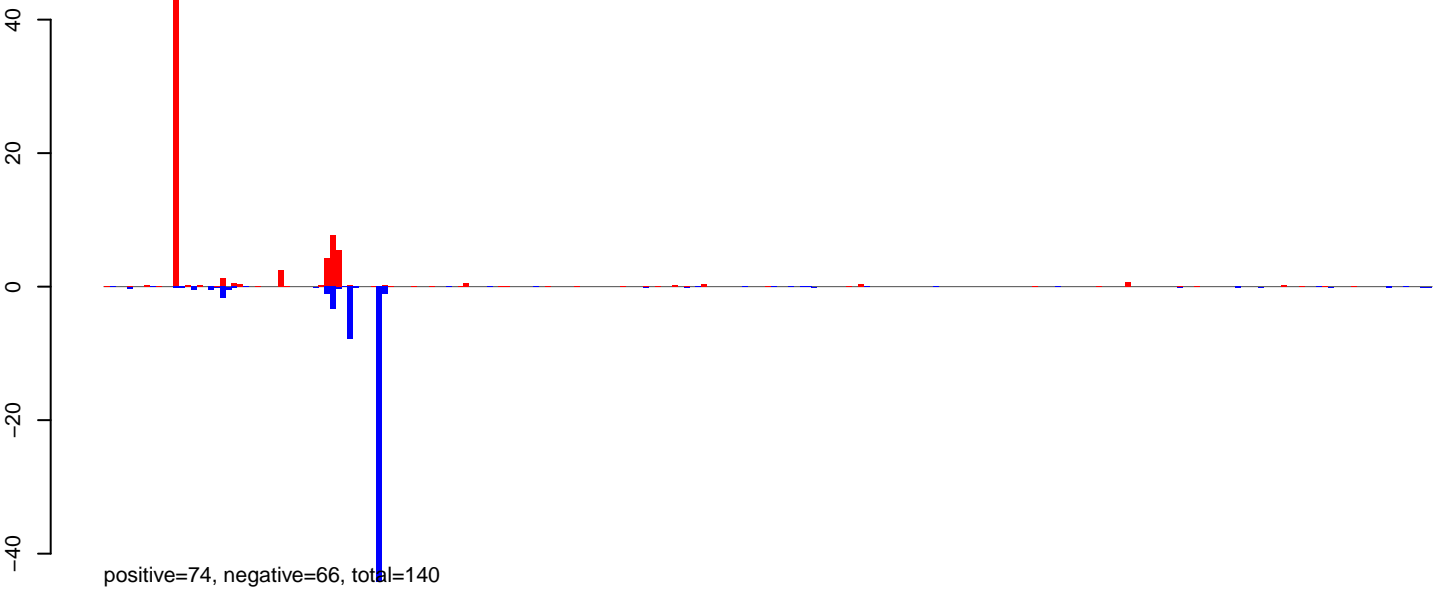
**AeAlbo\_MaleWhole\_CT.rep**



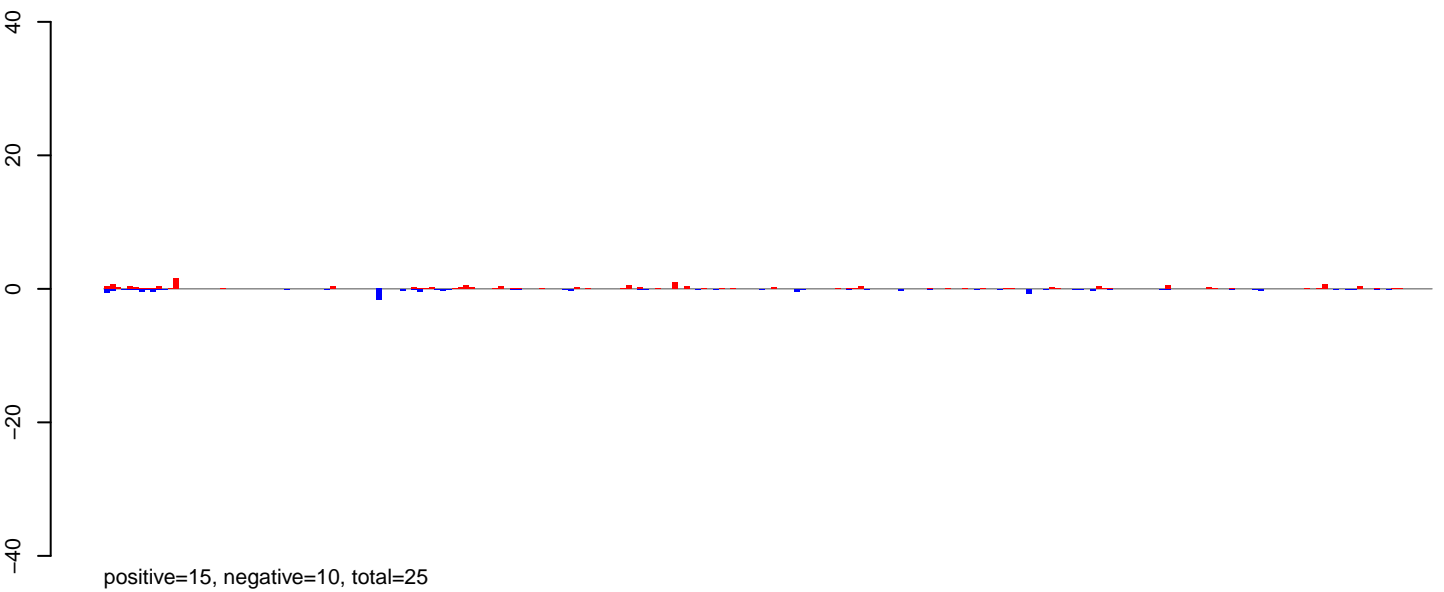
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0 2000 4000 6000 8000

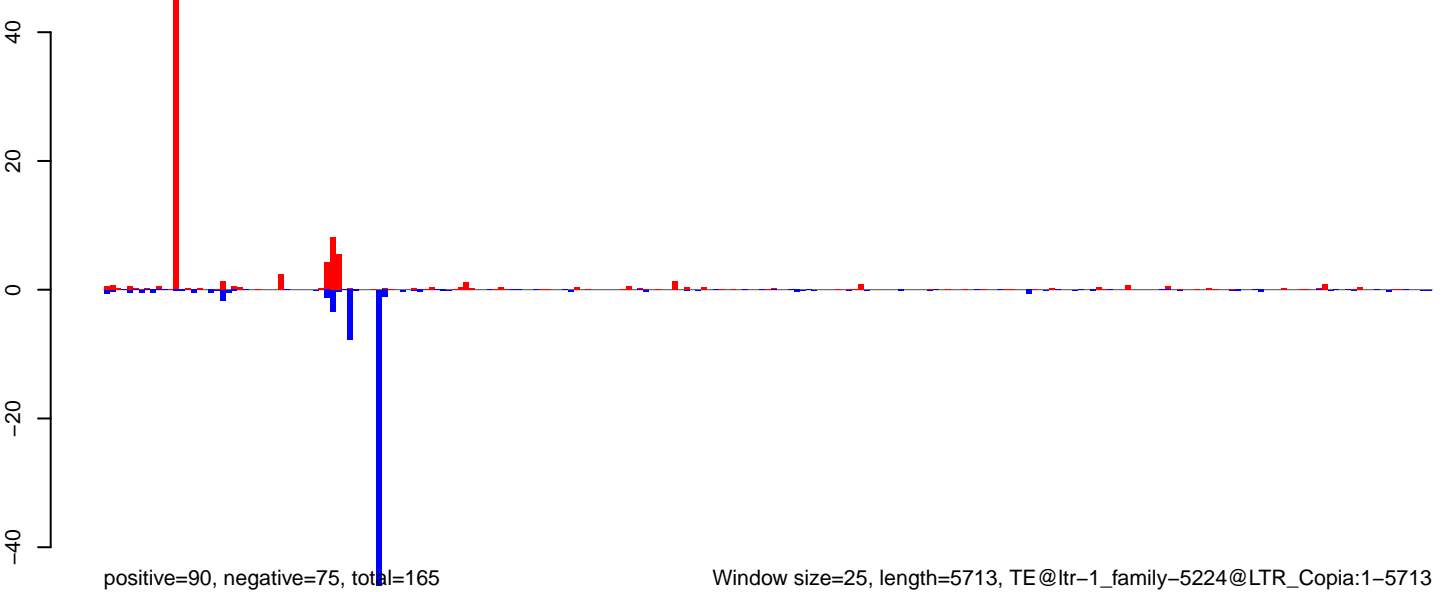
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

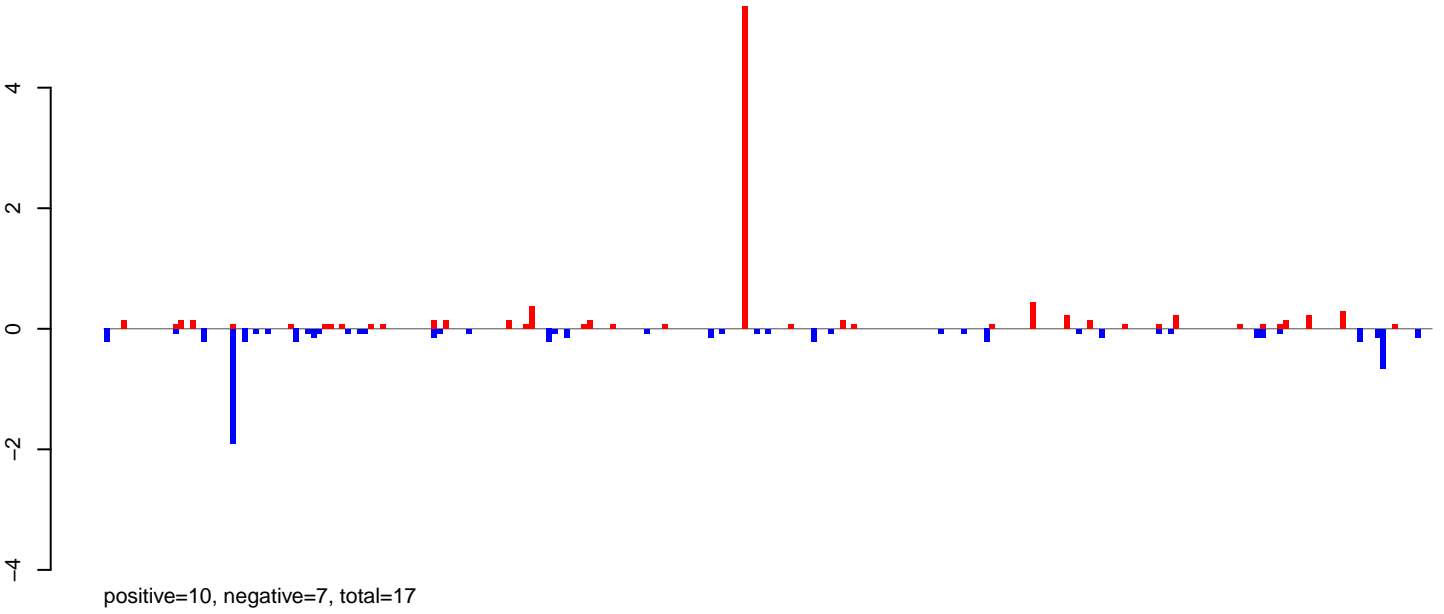


**AeAlbo\_MaleWhole\_CT.rep**

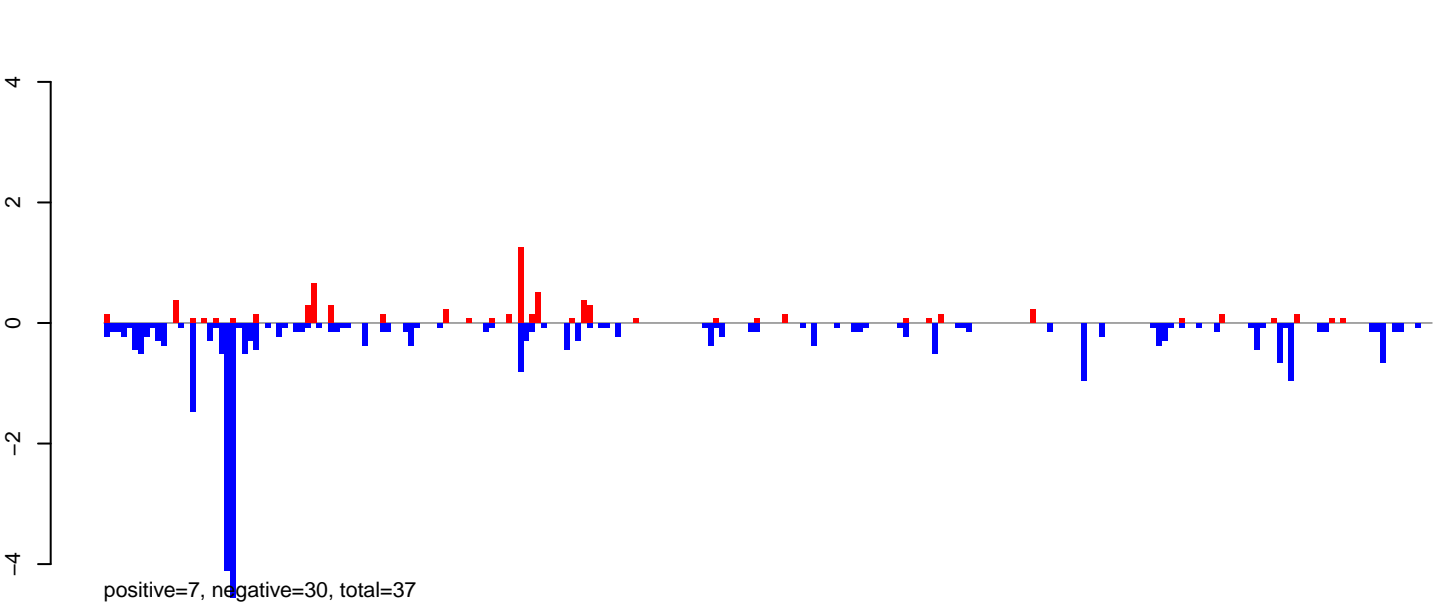


Window size=25, length=5713, TE@ltr-1\_family-5224@LTR\_Copia:1-5713

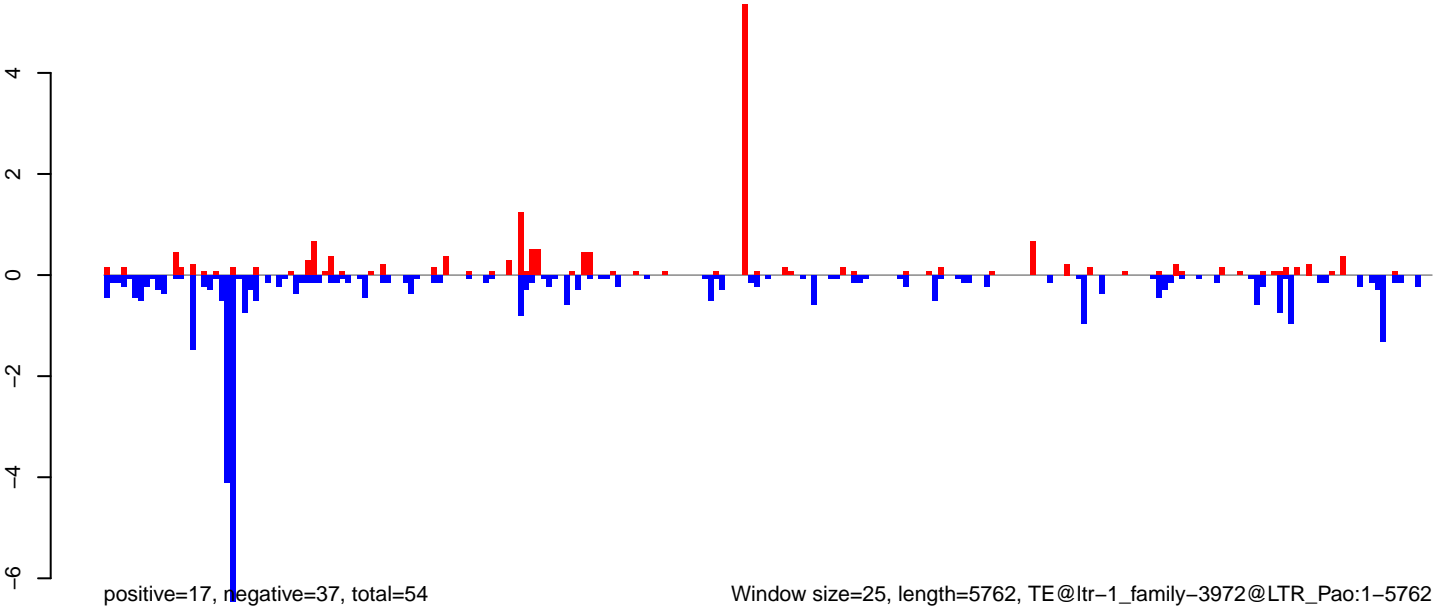
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



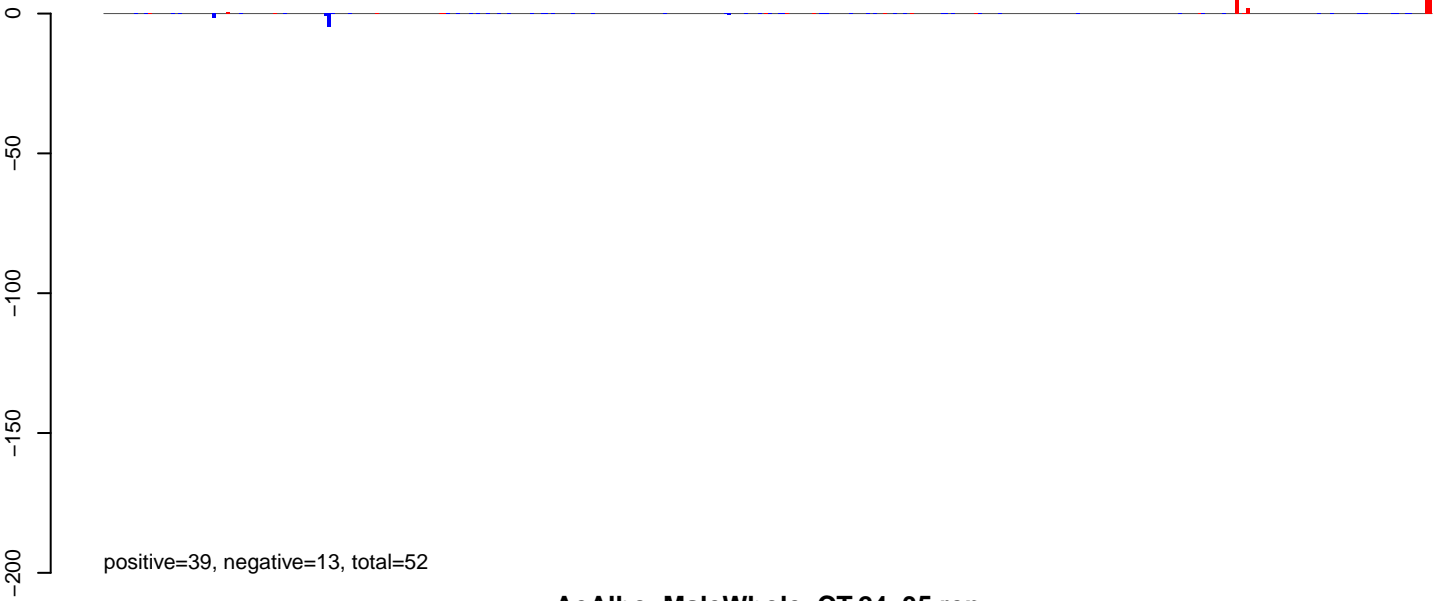
**AeAlbo\_MaleWhole\_CT.rep**



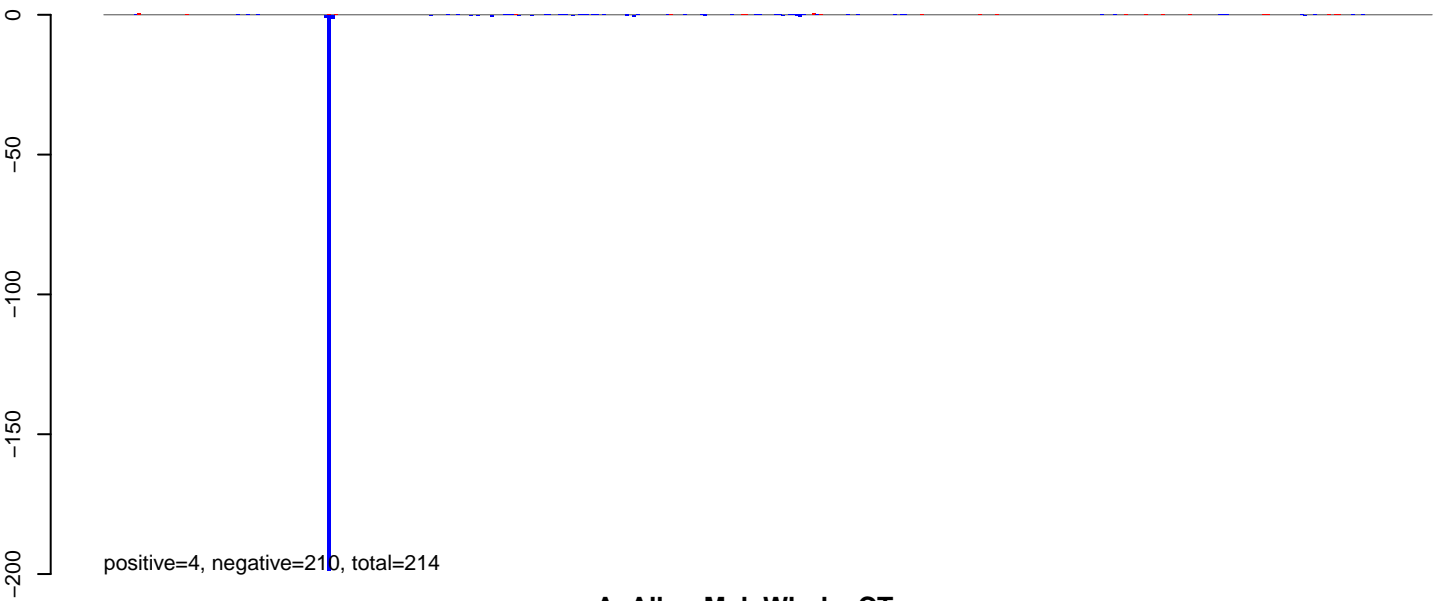
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0 1000 2000 3000 4000 5000 6000

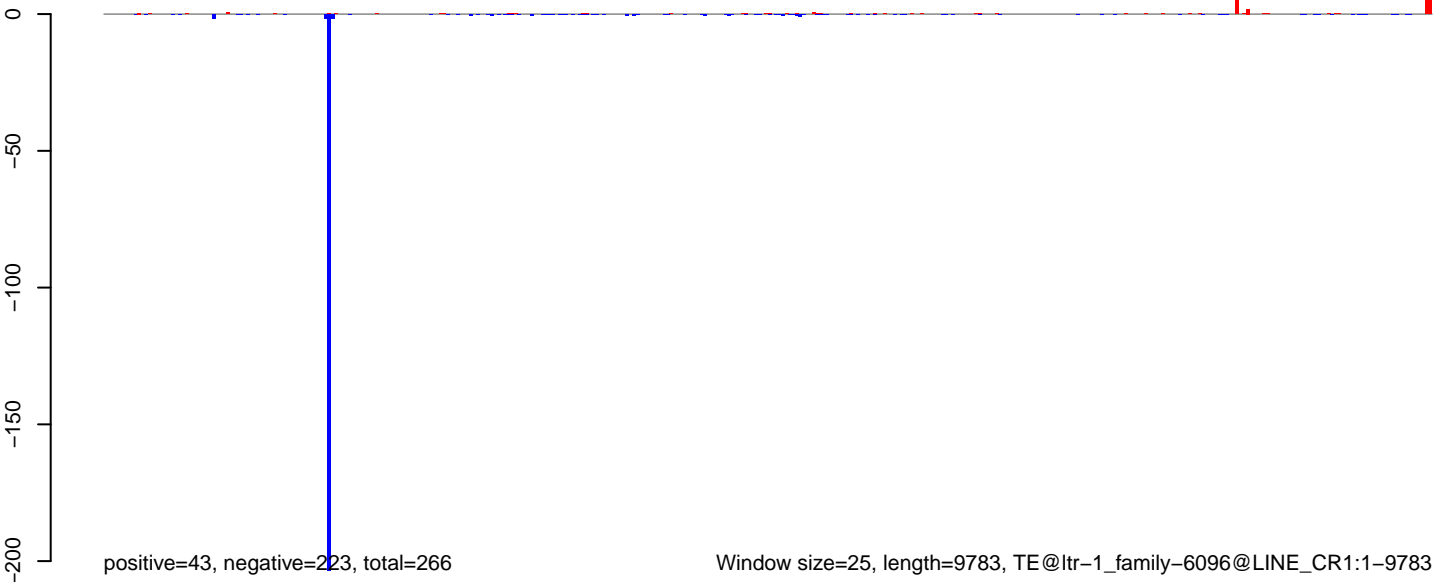
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



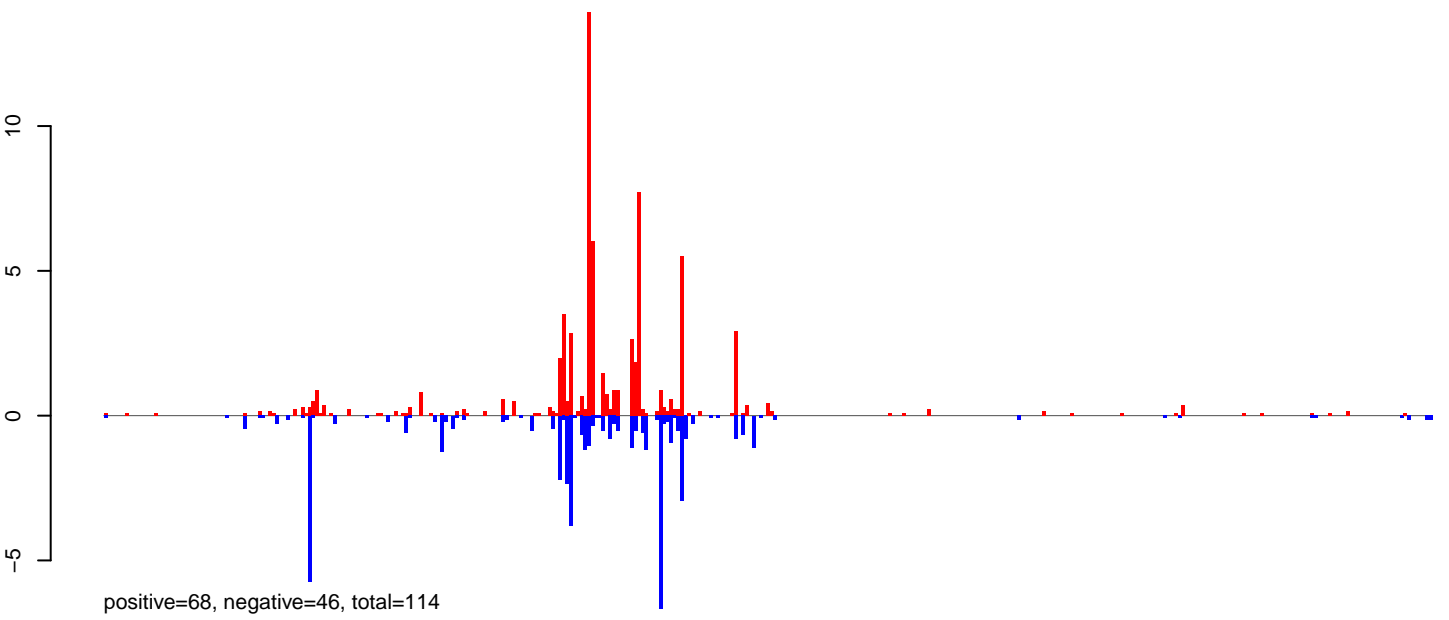
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



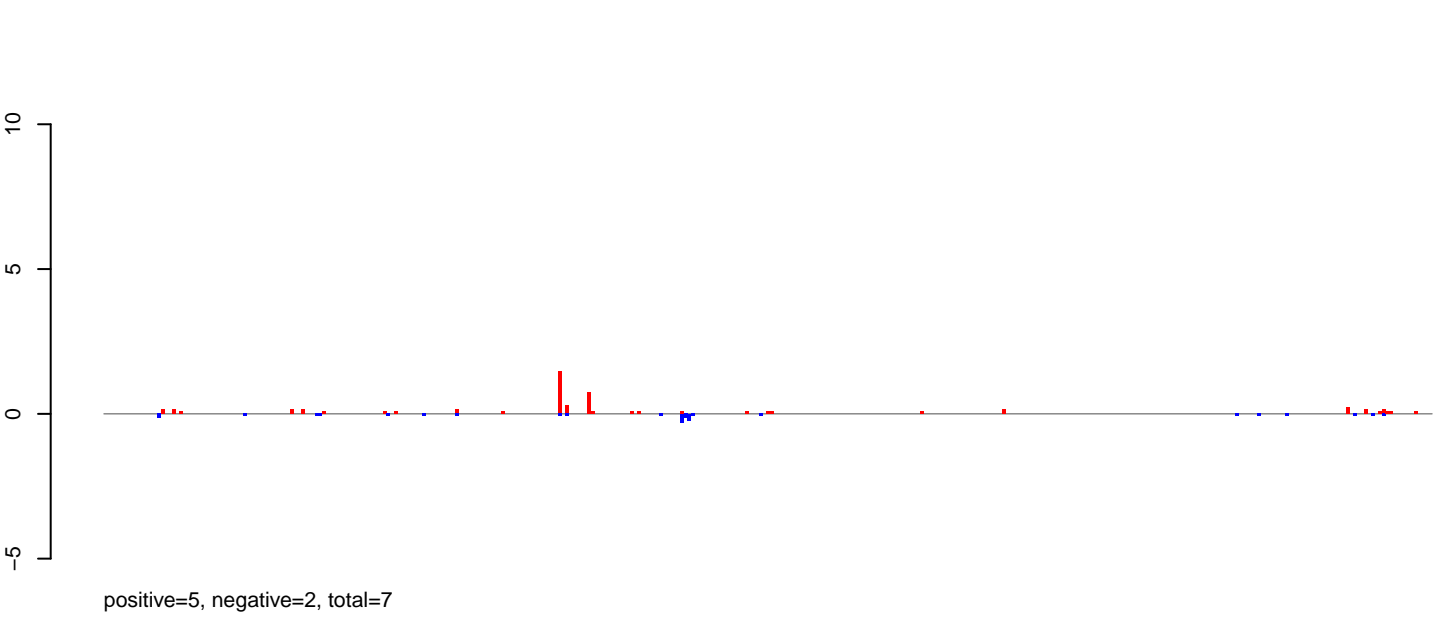
**AeAlbo\_MaleWhole\_CT.rep**



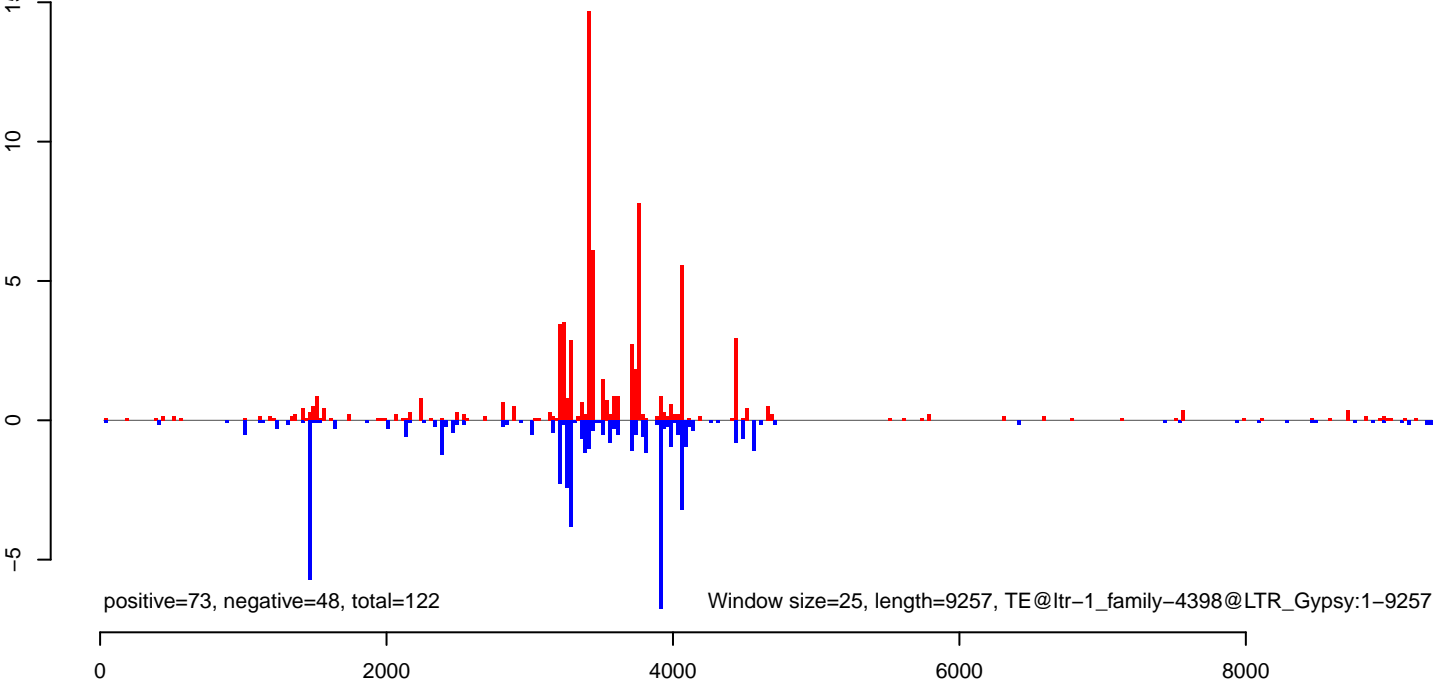
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



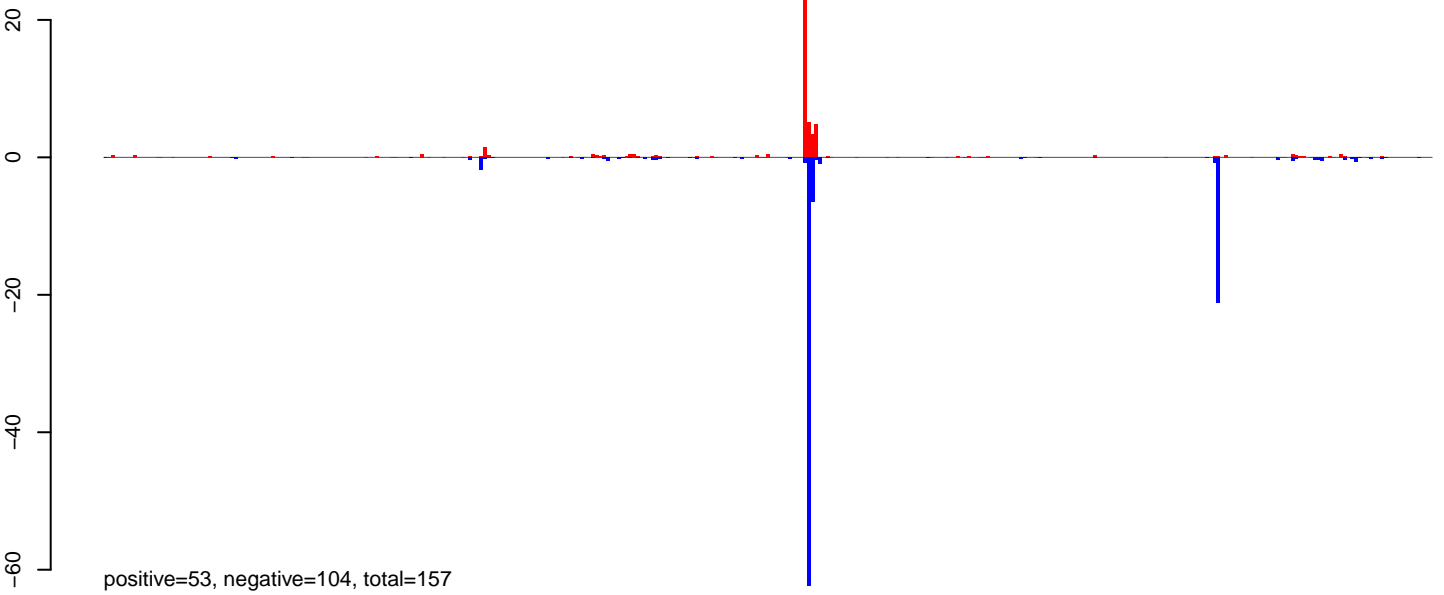
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



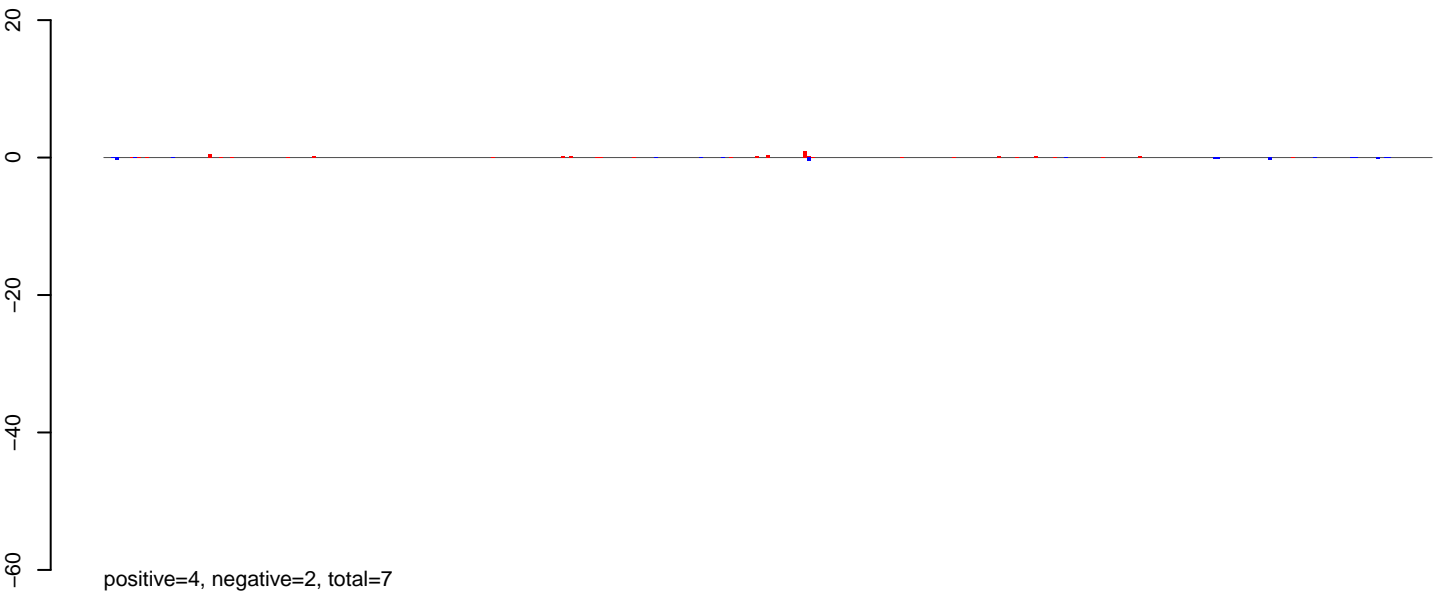
**AeAlbo\_MaleWhole\_CT.rep**



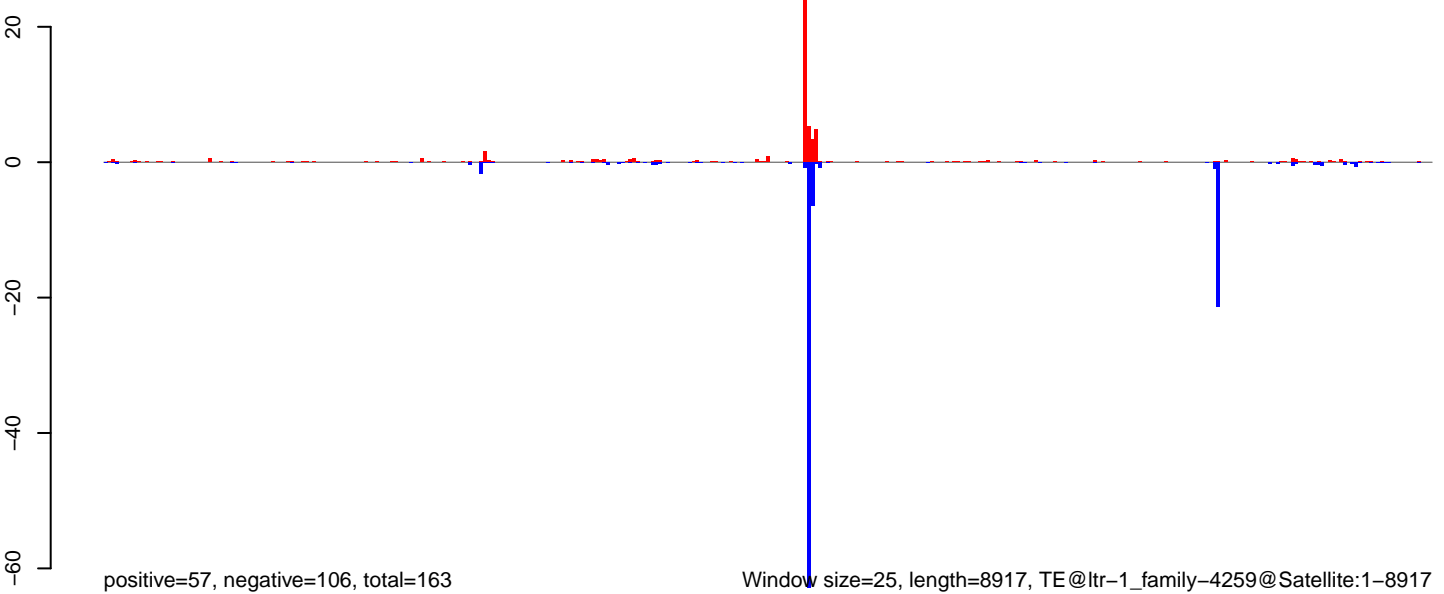
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



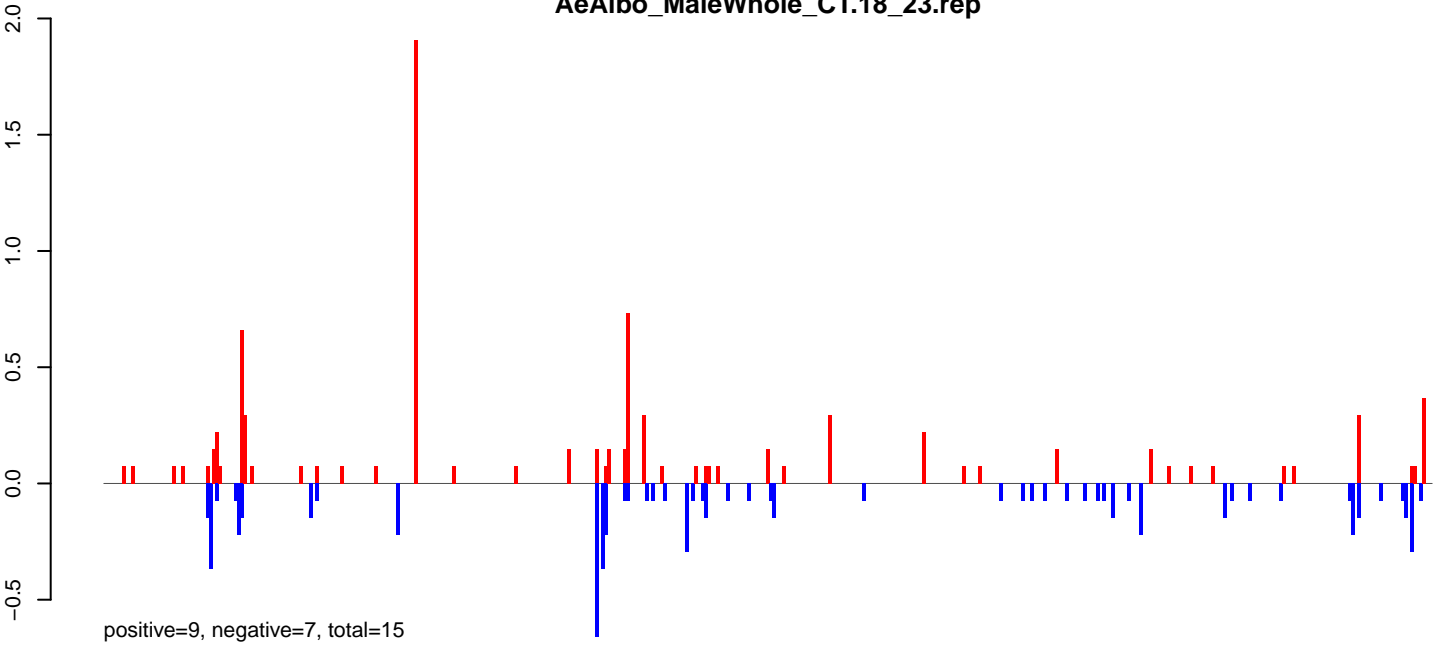
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



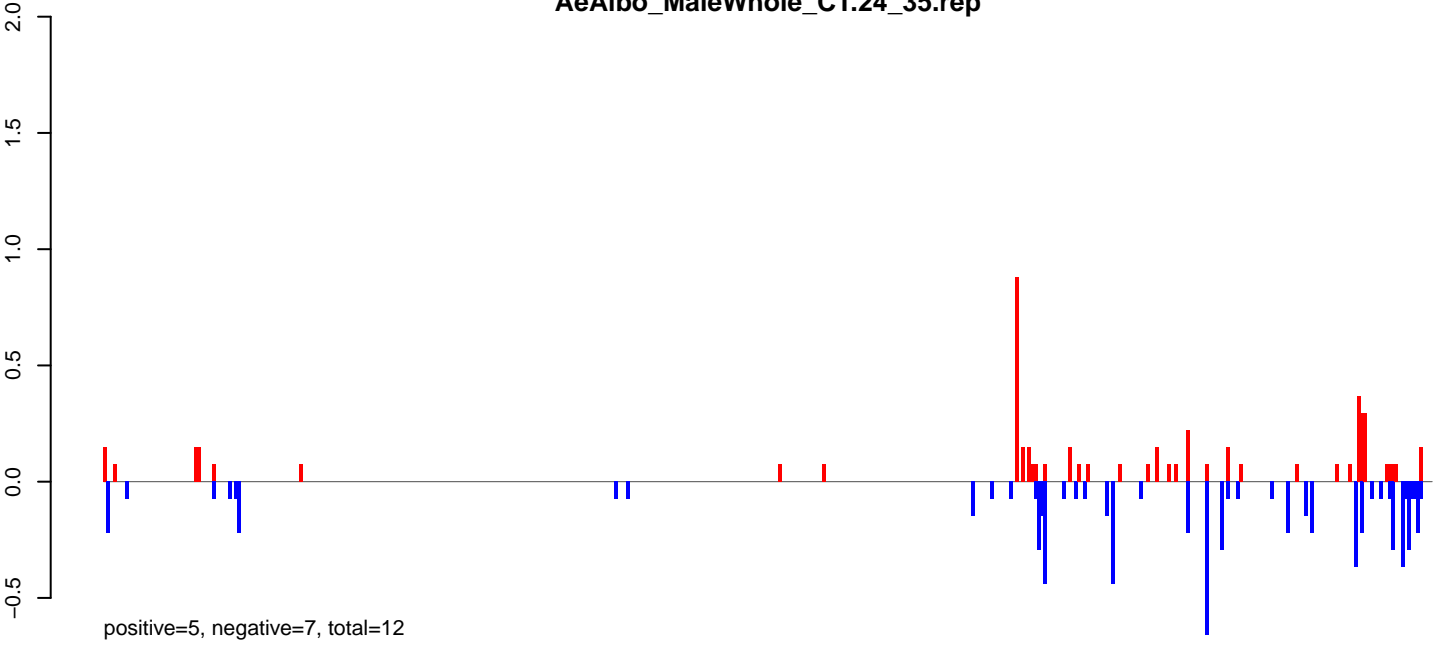
**AeAlbo\_MaleWhole\_CT.rep**



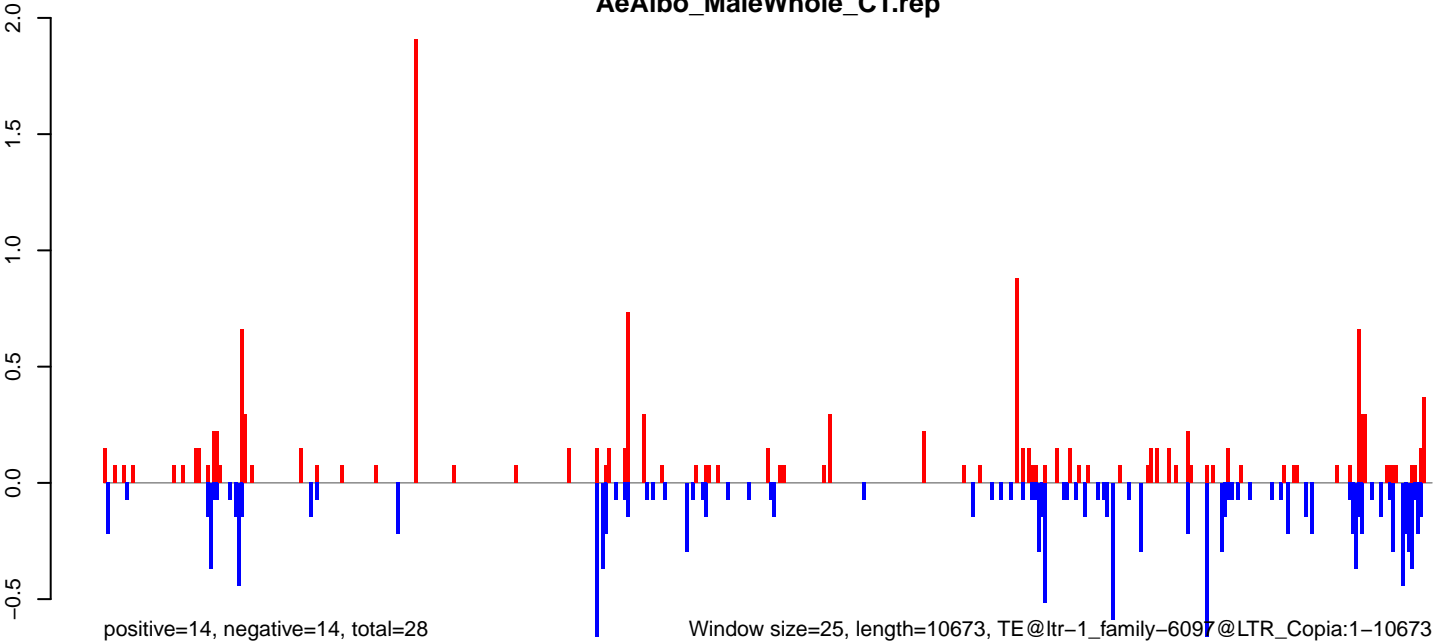
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



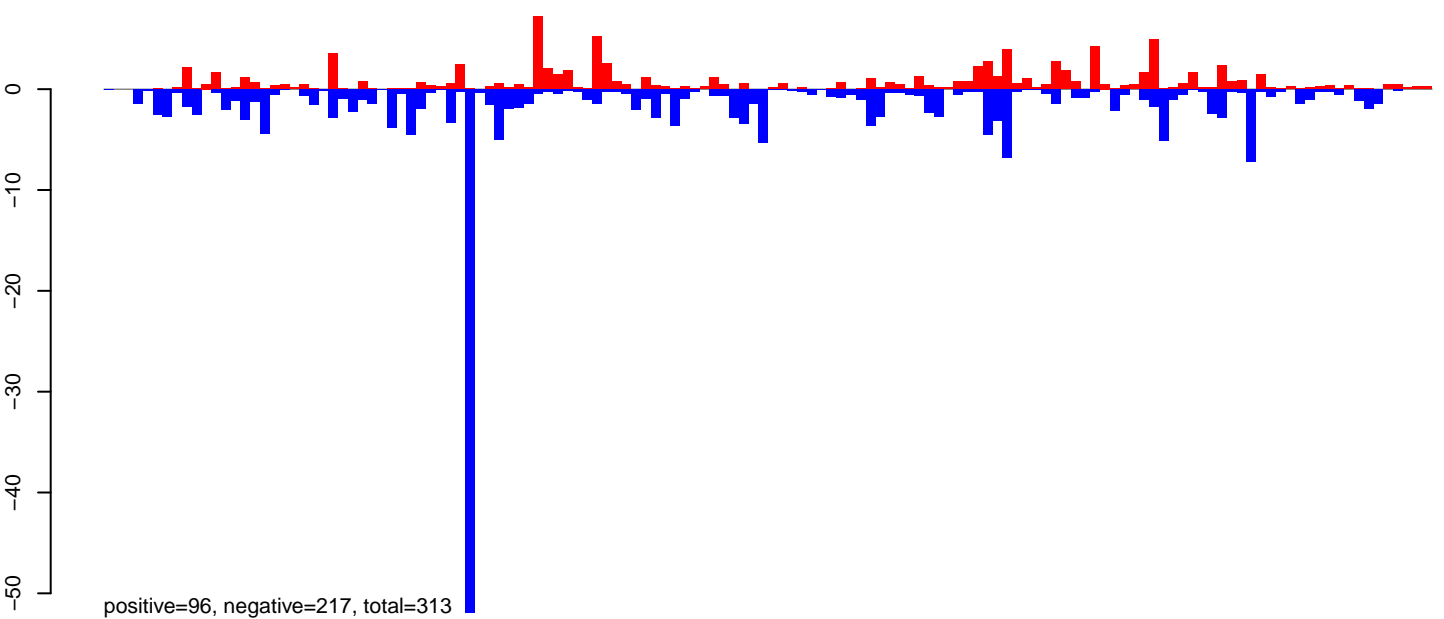
**AeAlbo\_MaleWhole\_CT.rep**



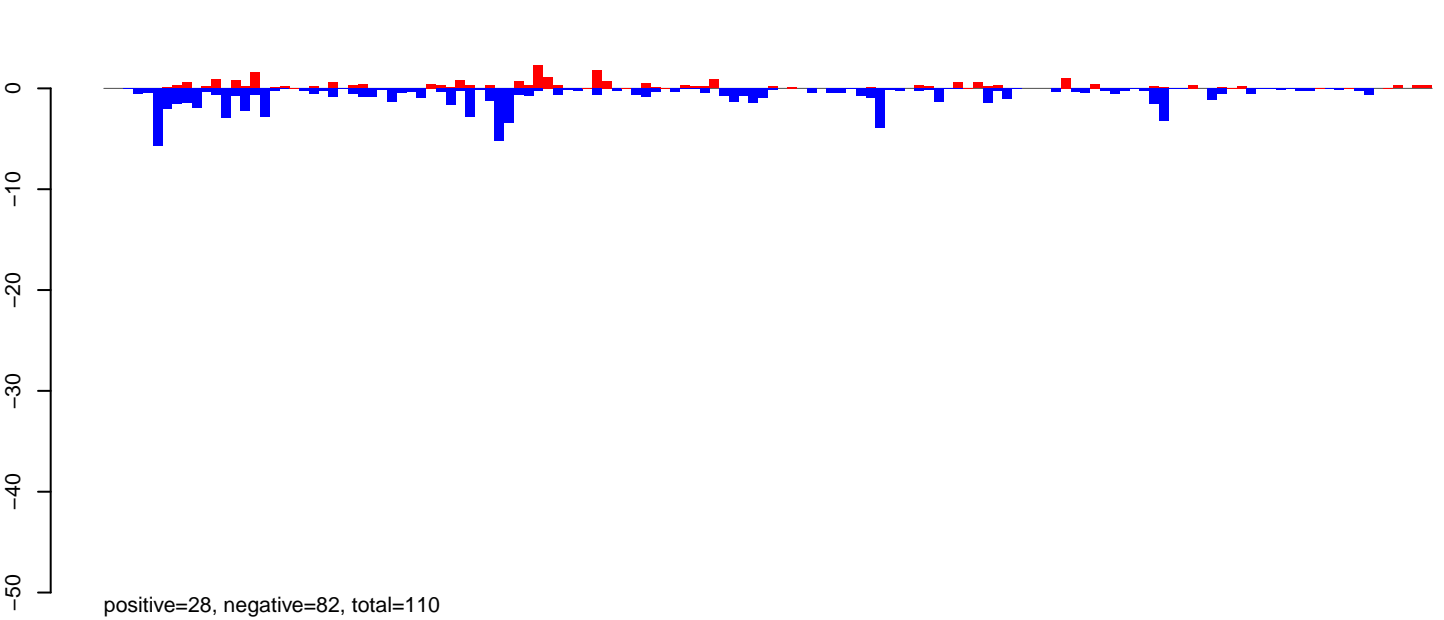
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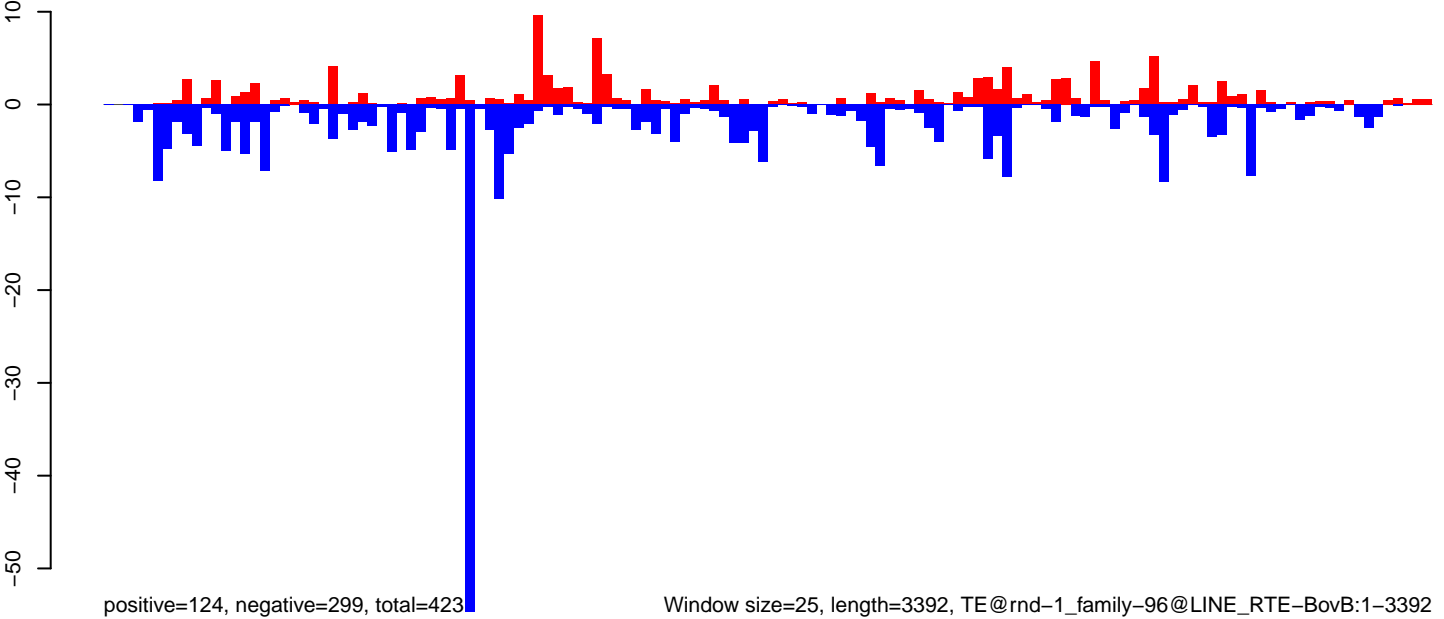
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

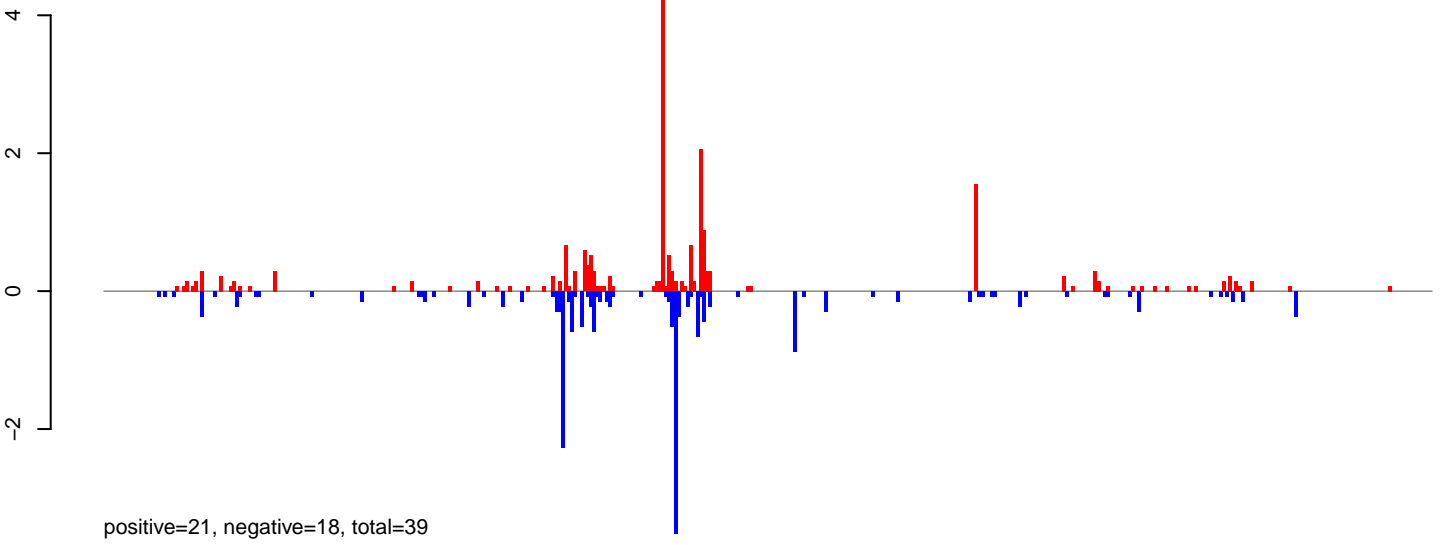


Window size=25, length=3392, TE@rnd-1\_family-96@LINE RTE-BovB:1-3392

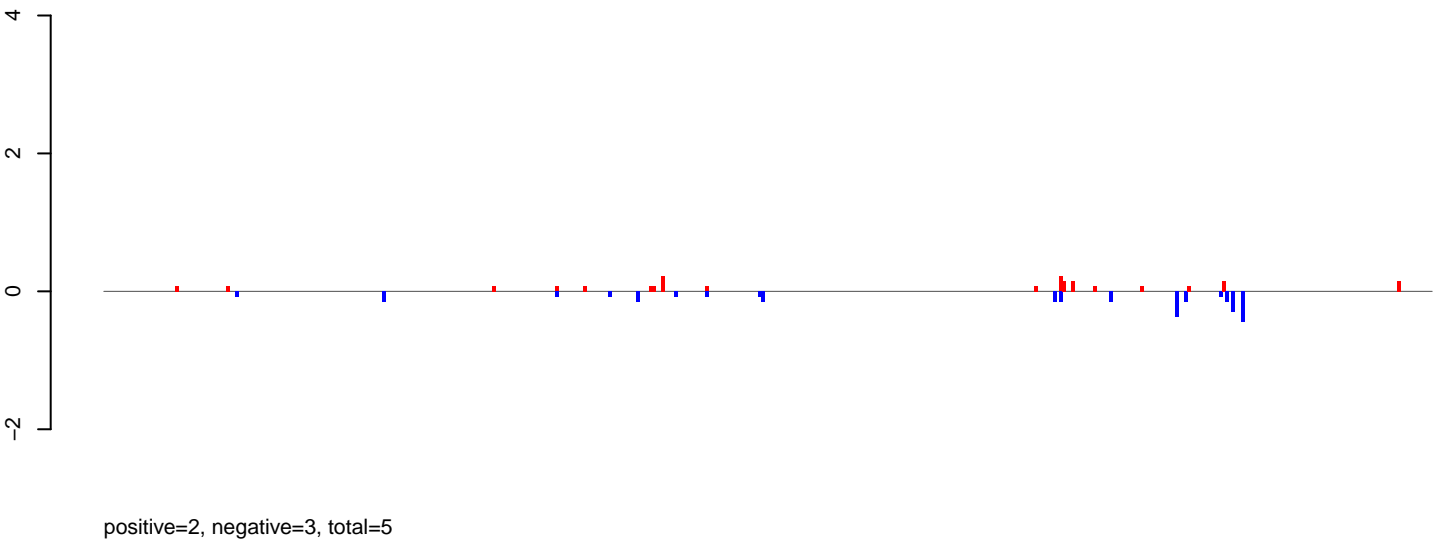
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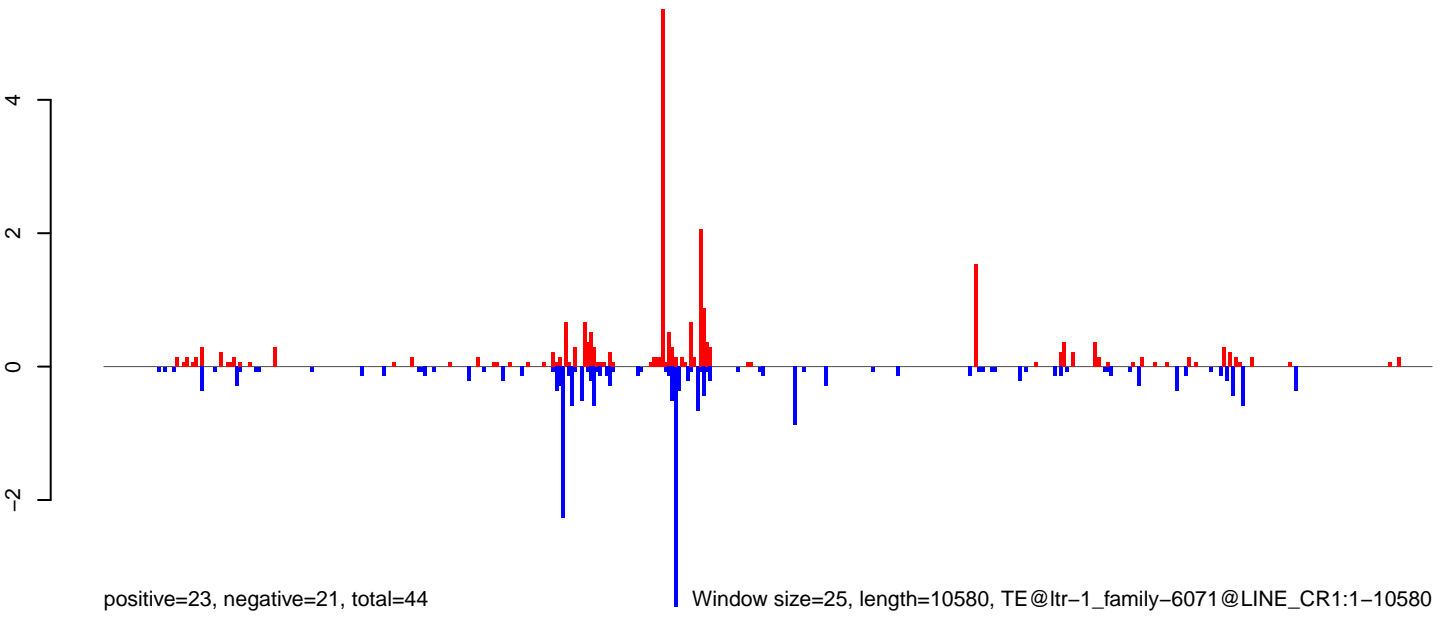
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



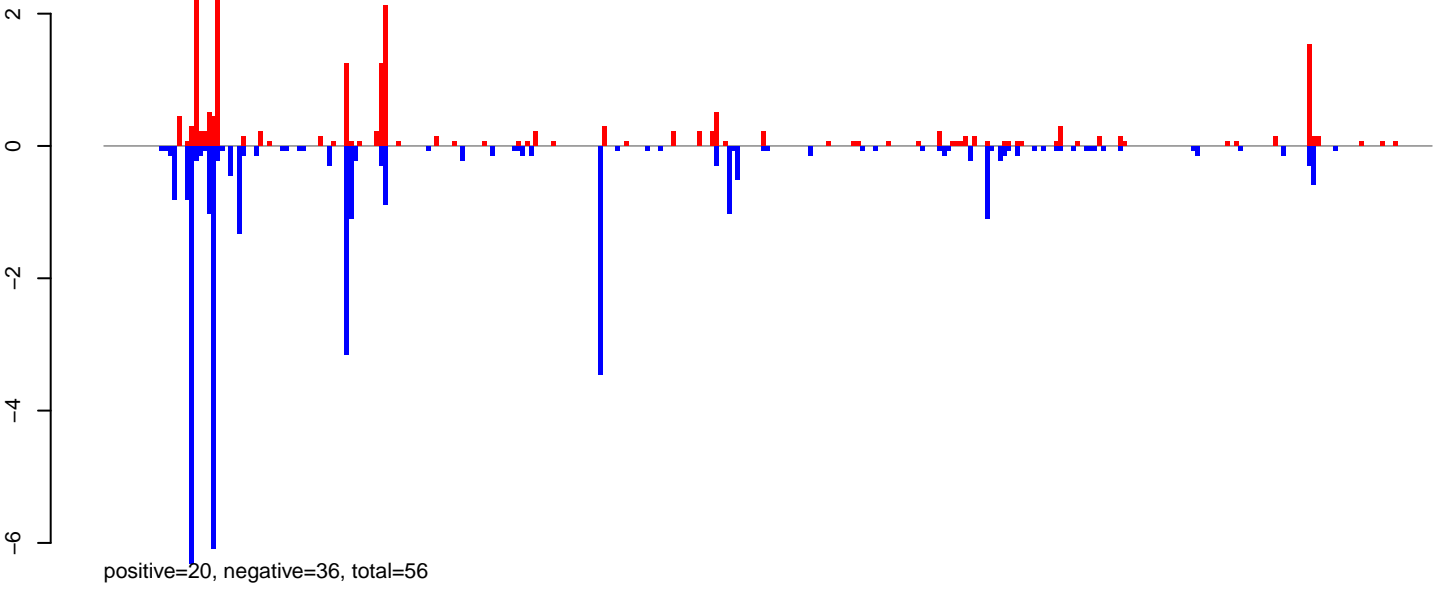
**AeAlbo\_MaleWhole\_CT.rep**



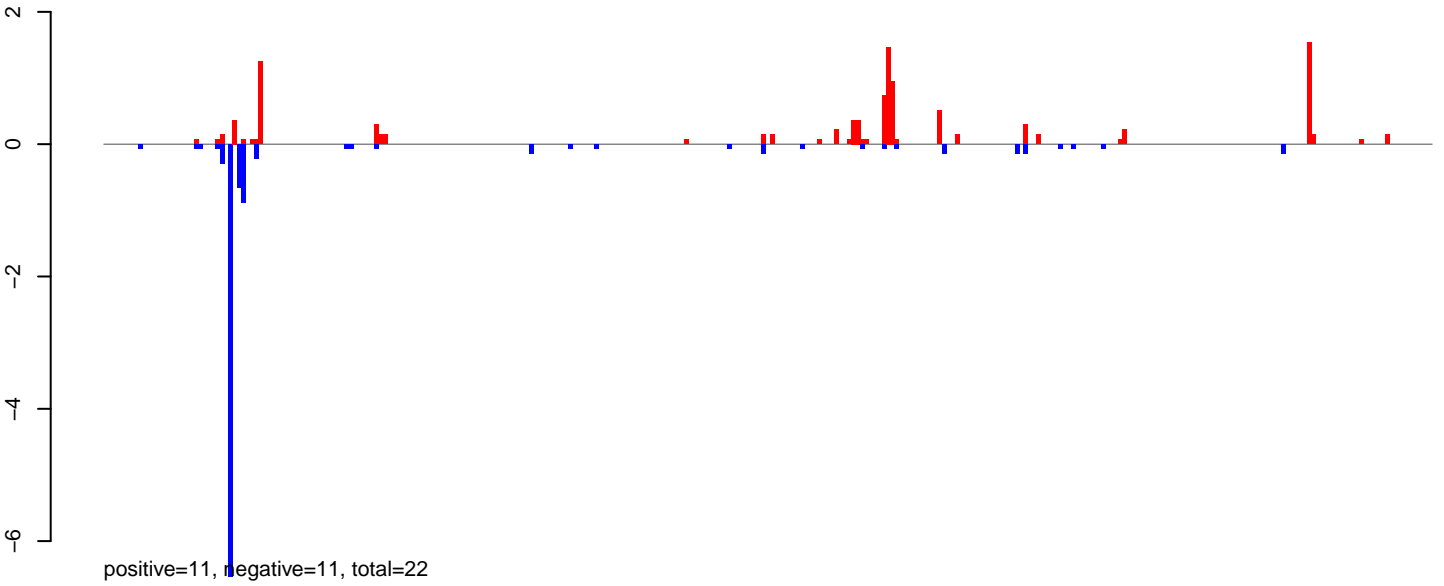
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0 2000 4000 6000 8000 10000

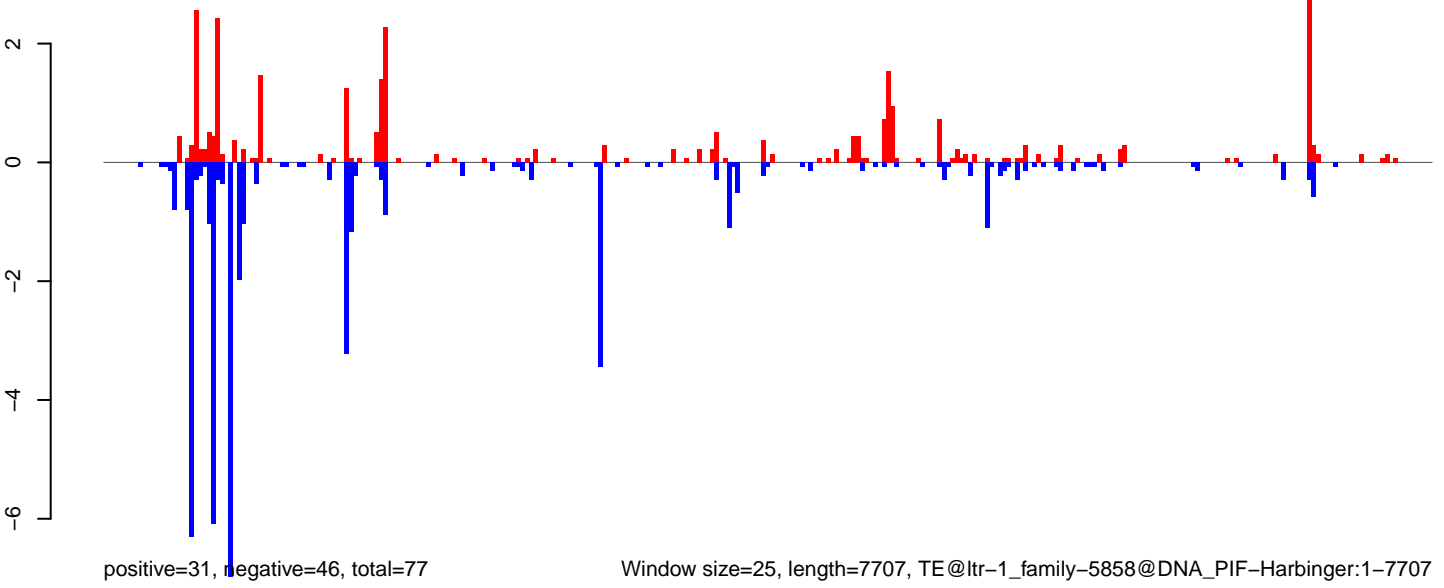
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



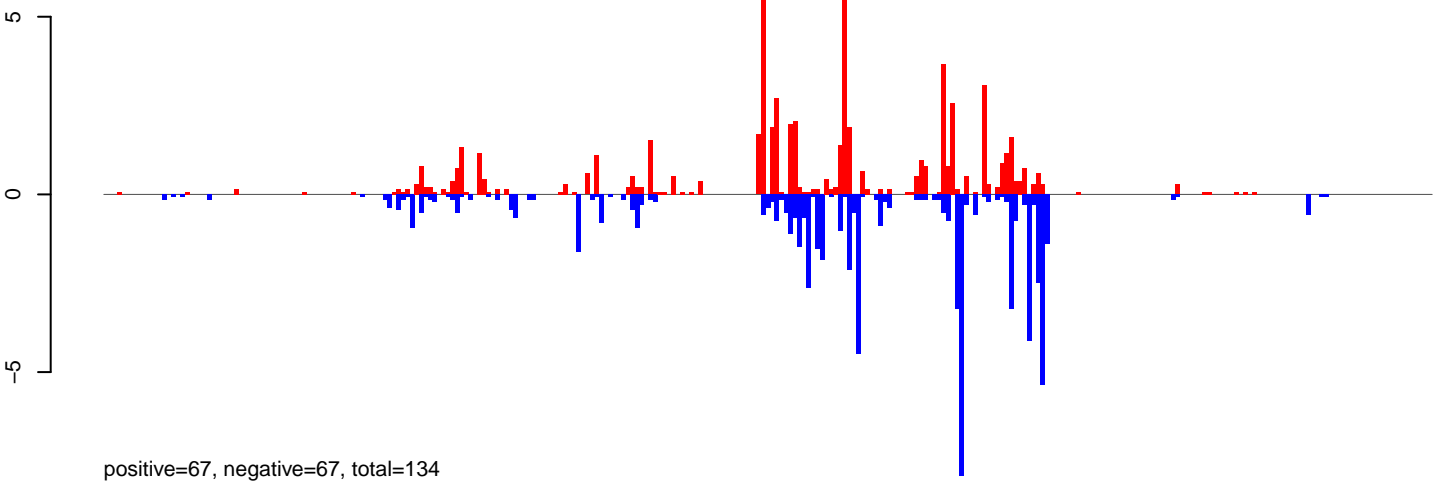
**AeAlbo\_MaleWhole\_CT.rep**



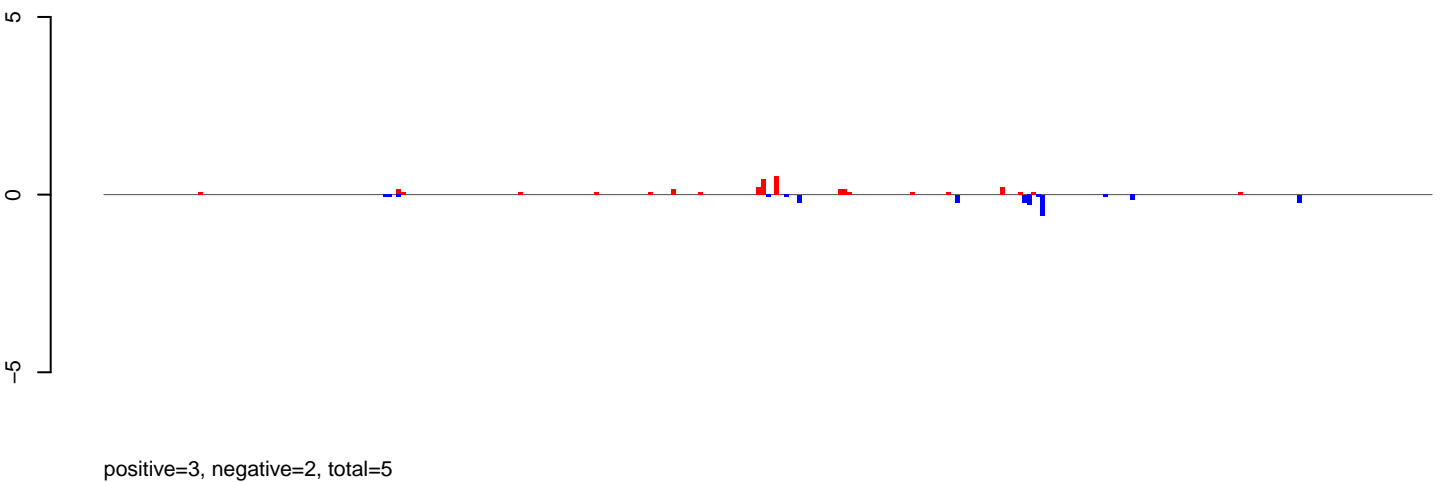
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0 2000 4000 6000 8000

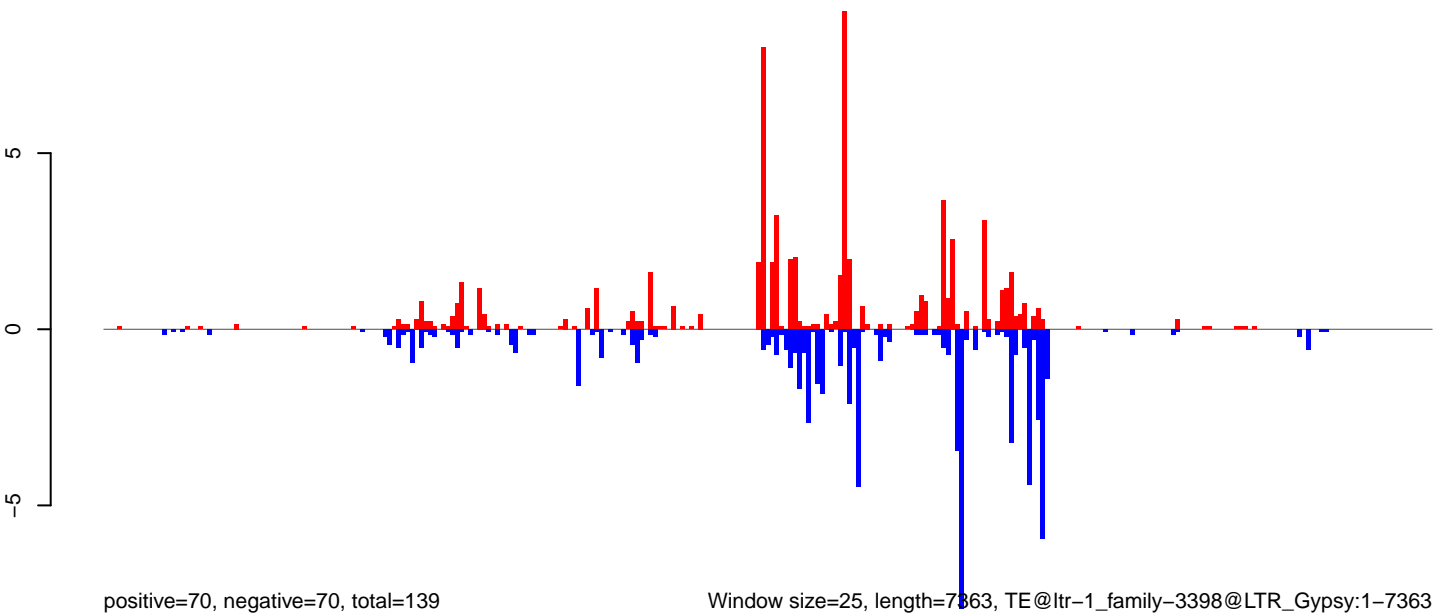
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



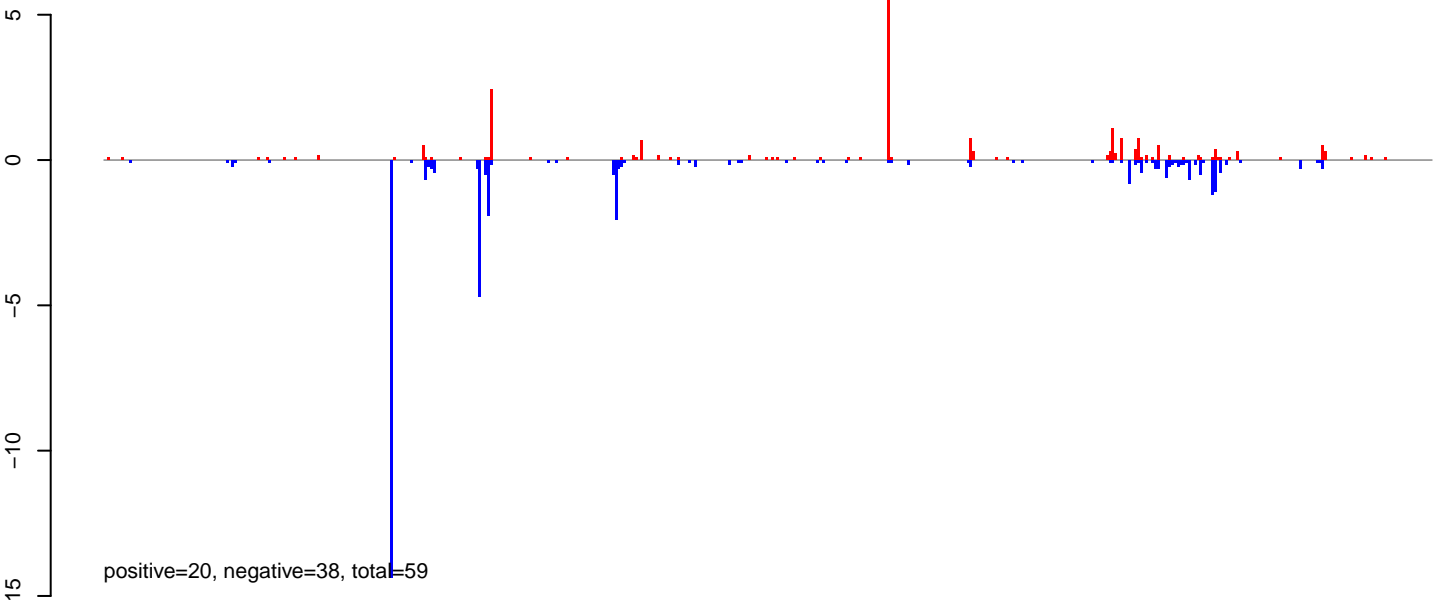
**AeAlbo\_MaleWhole\_CT.rep**



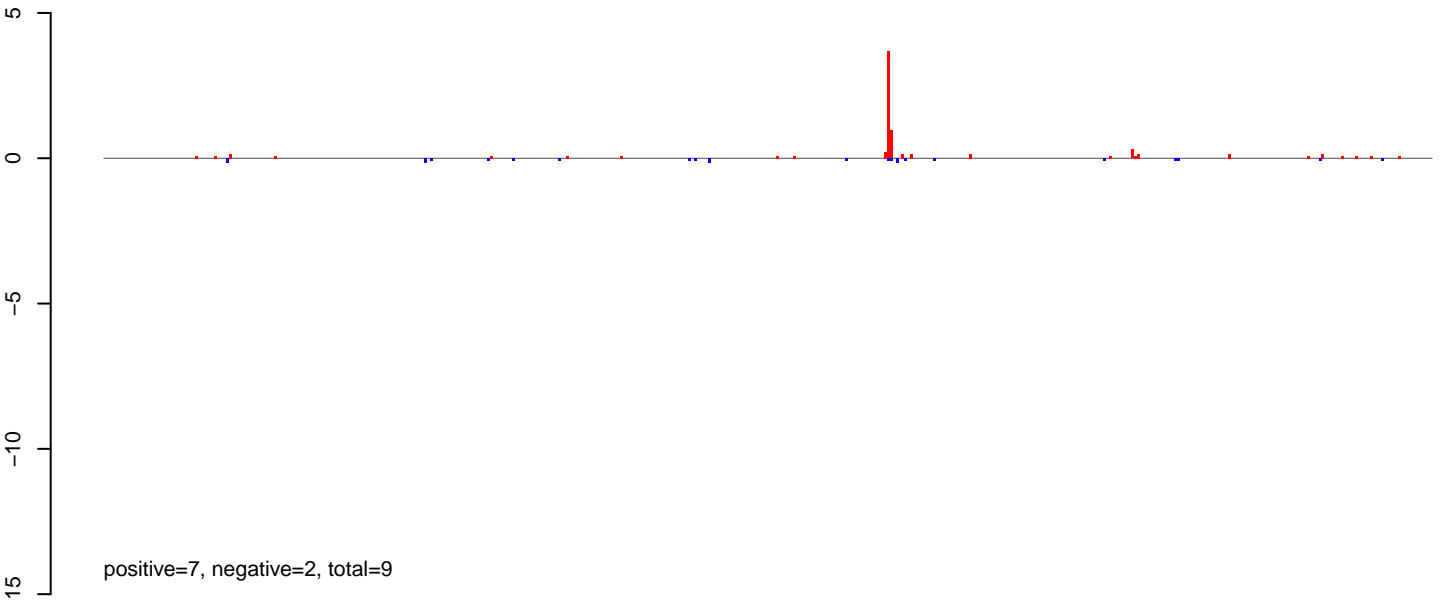
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0 2000 4000 6000

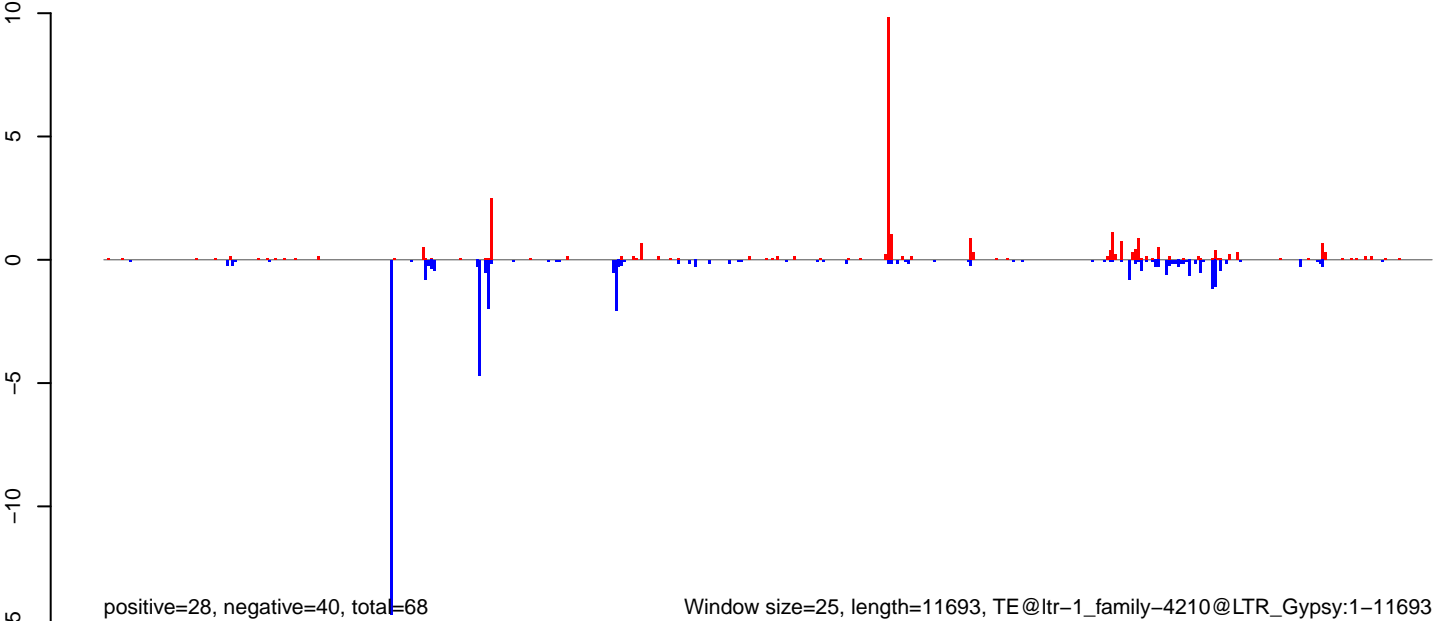
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



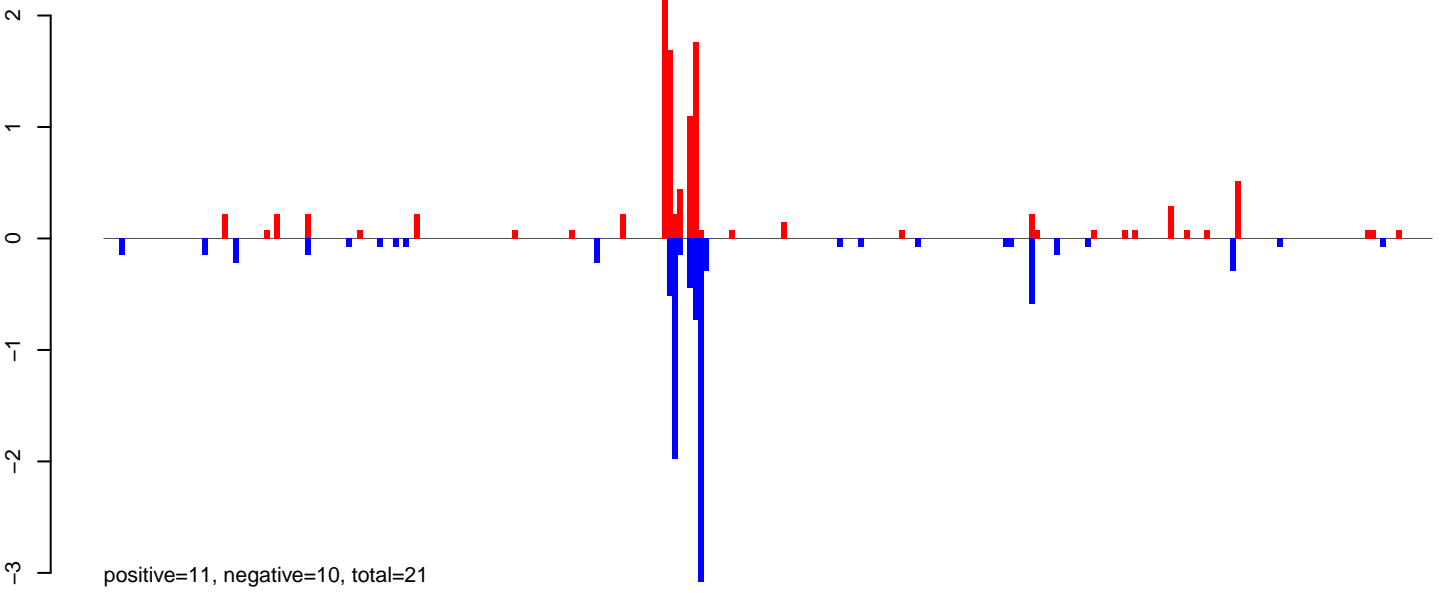
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



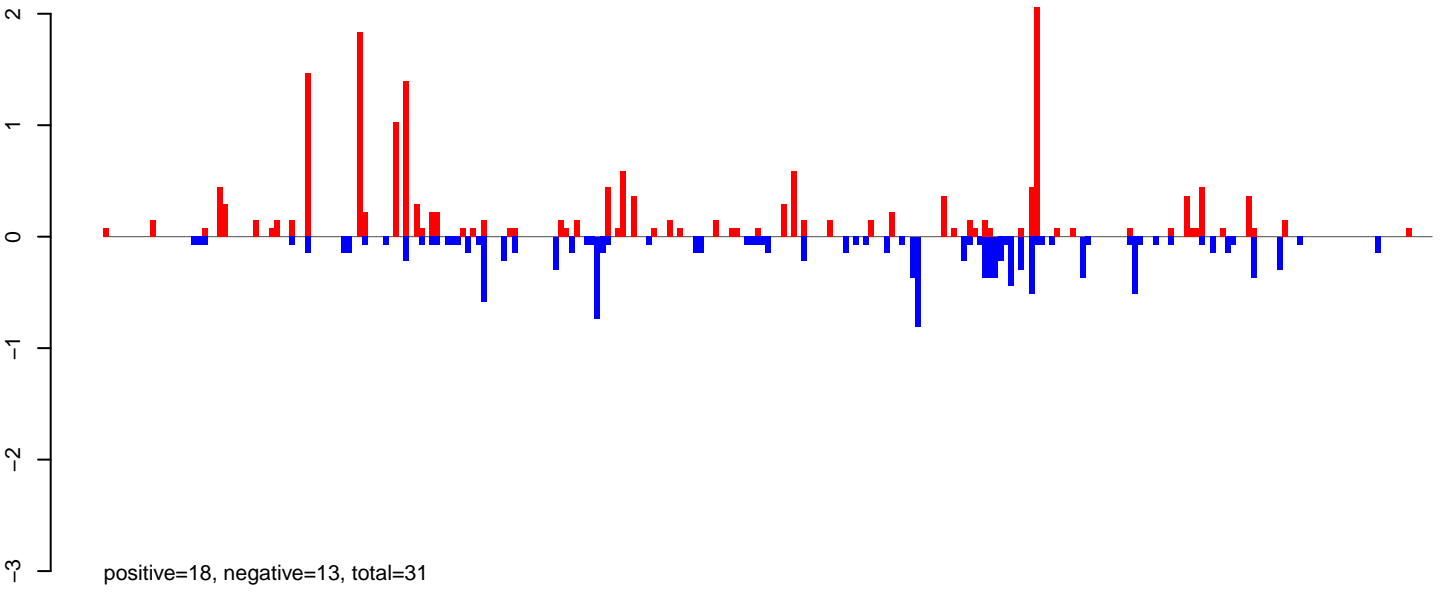
**AeAlbo\_MaleWhole\_CT.rep**



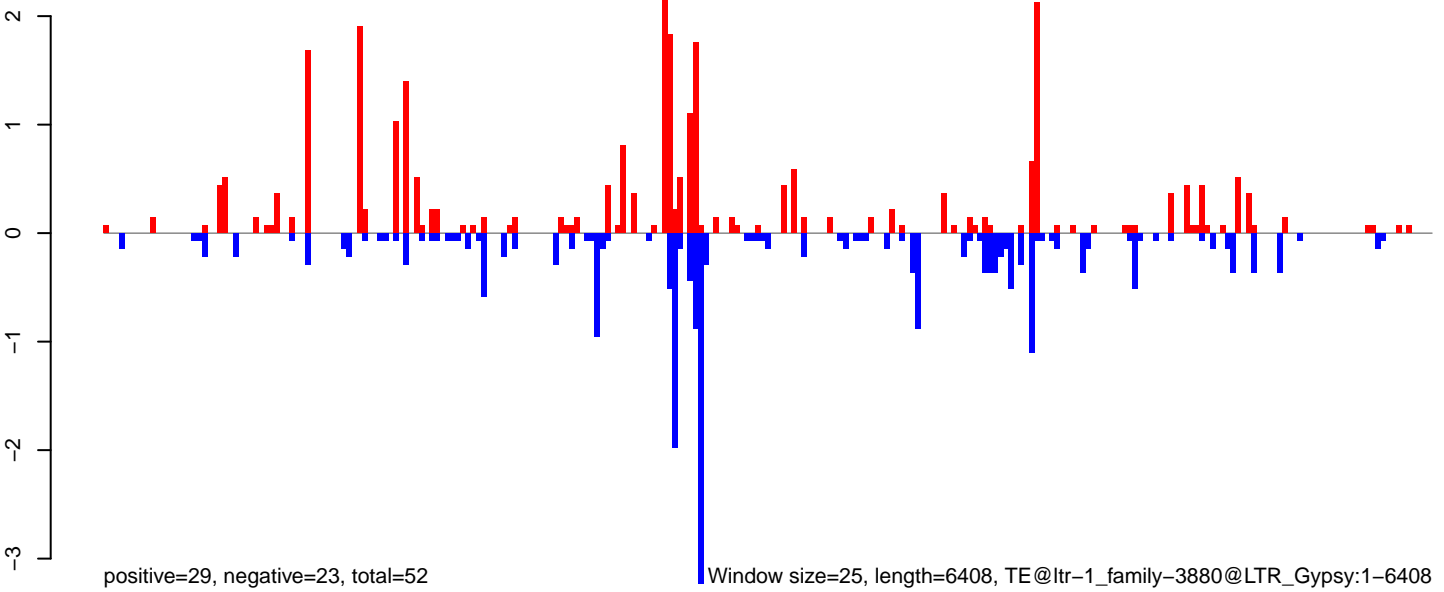
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

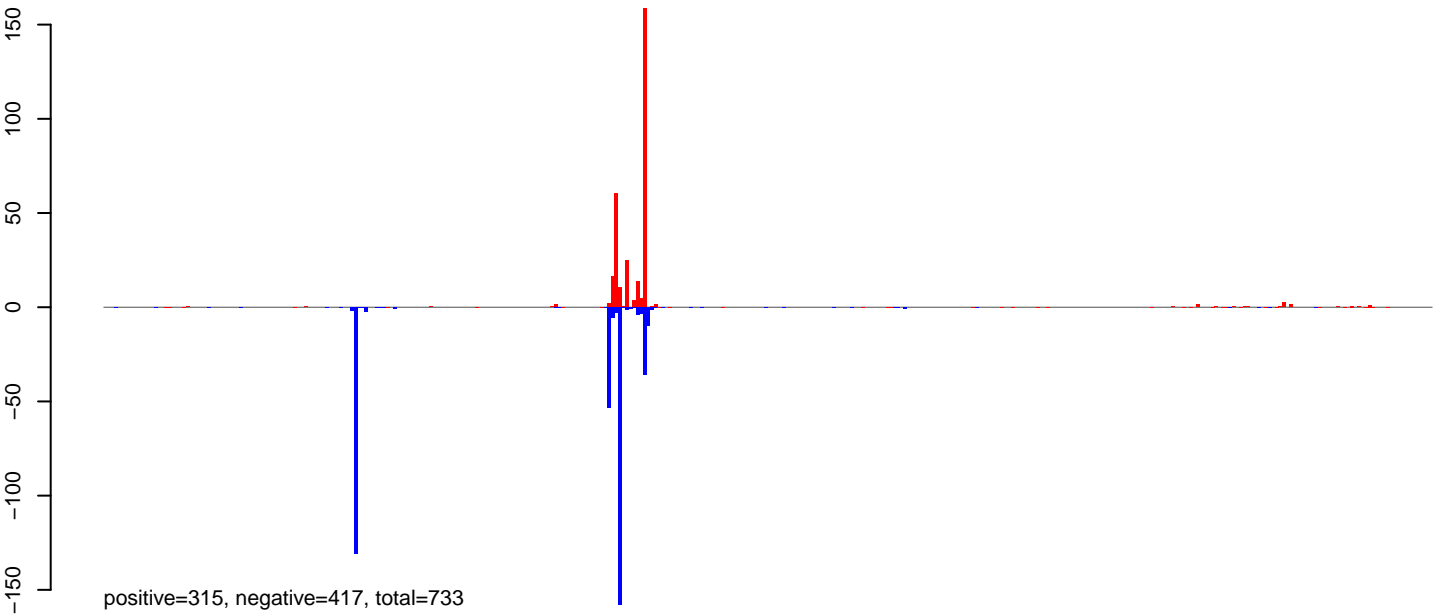


**AeAlbo\_MaleWhole\_CT.rep**



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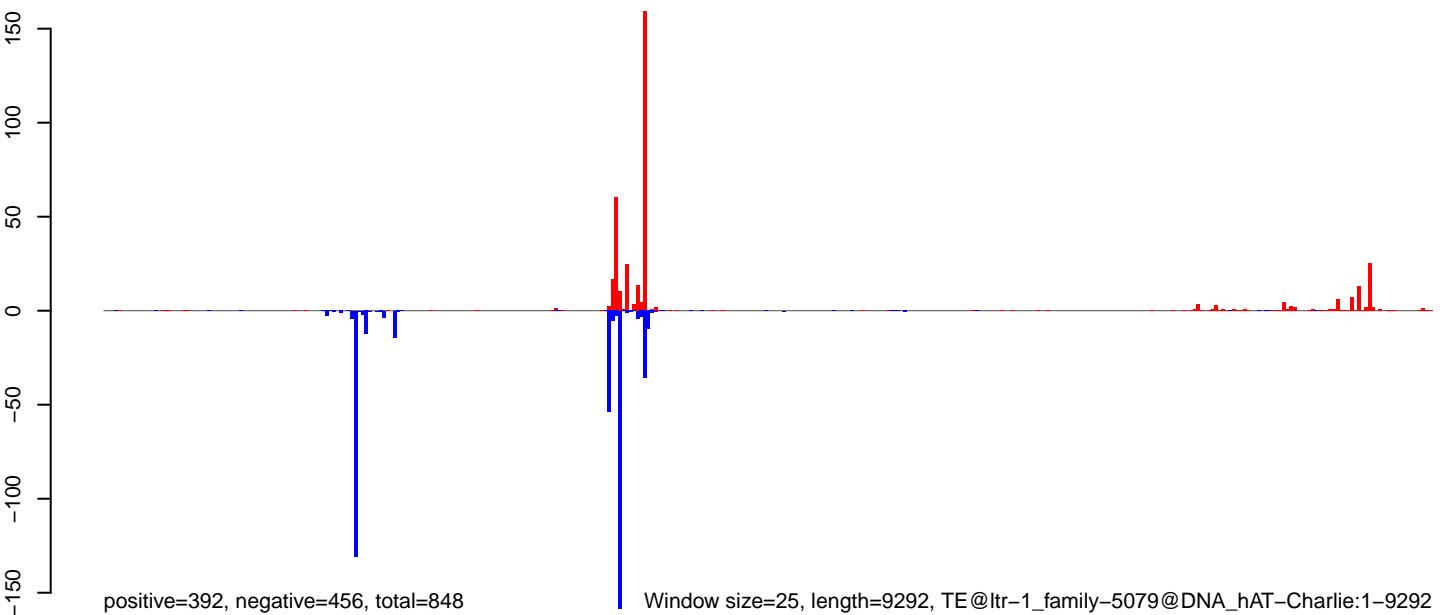
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

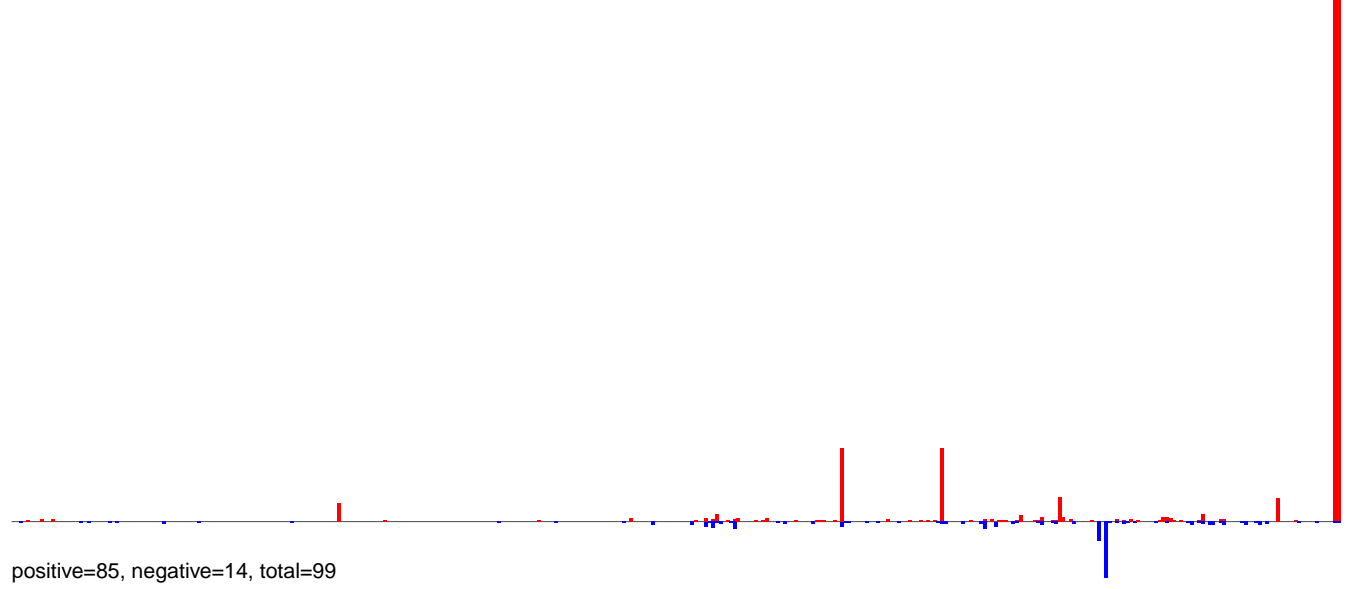


**AeAlbo\_MaleWhole\_CT.rep**

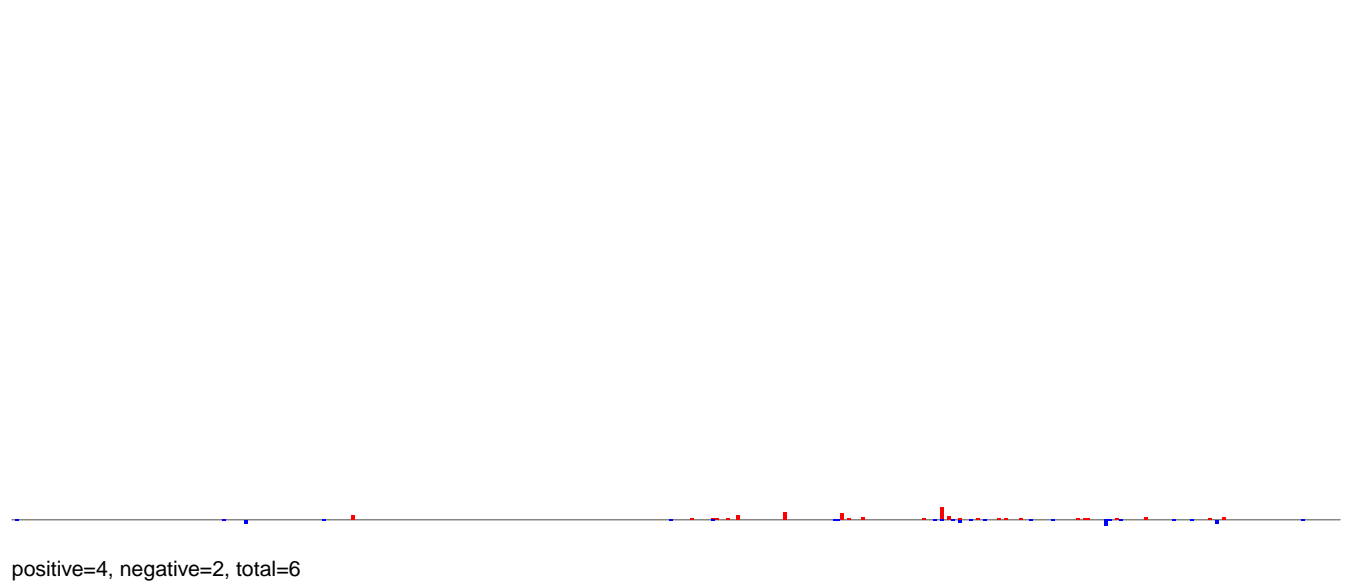


0 2000 4000 6000 8000

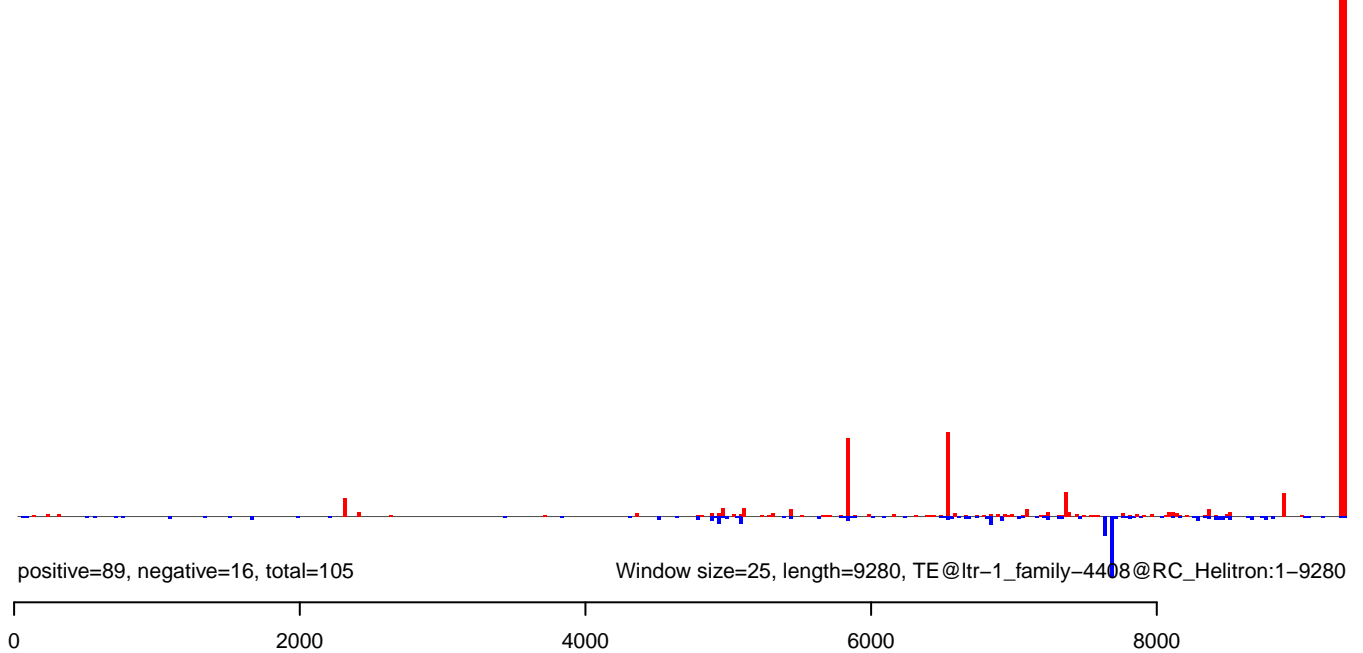
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



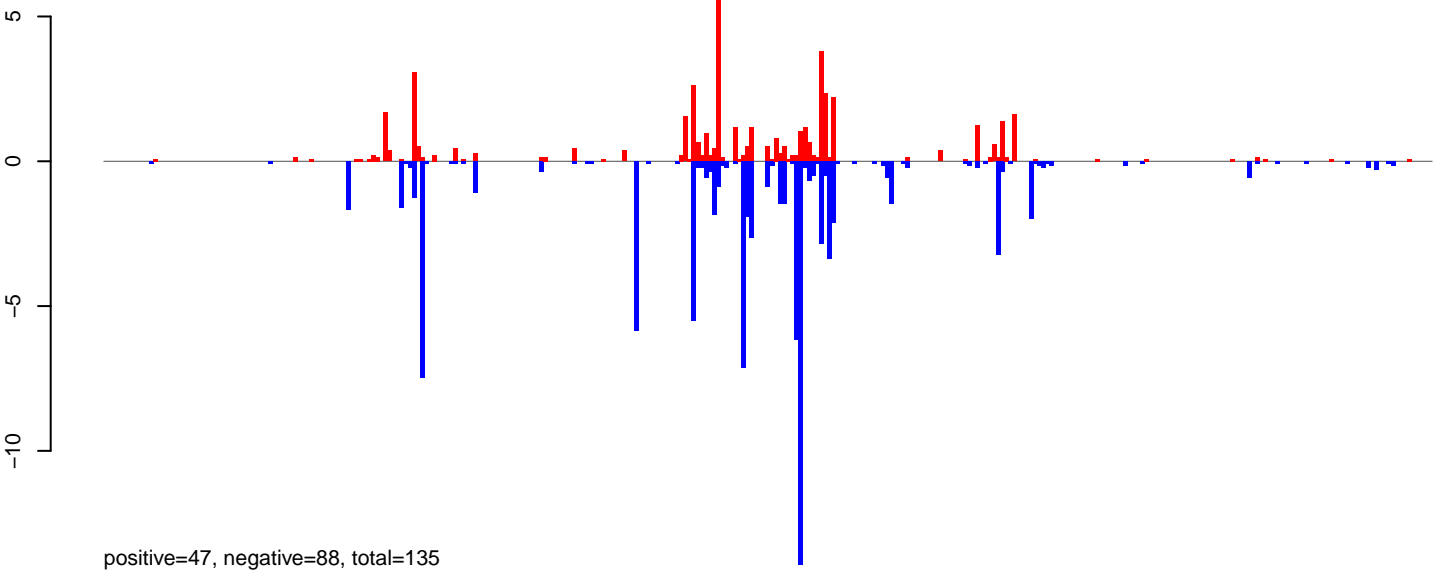
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



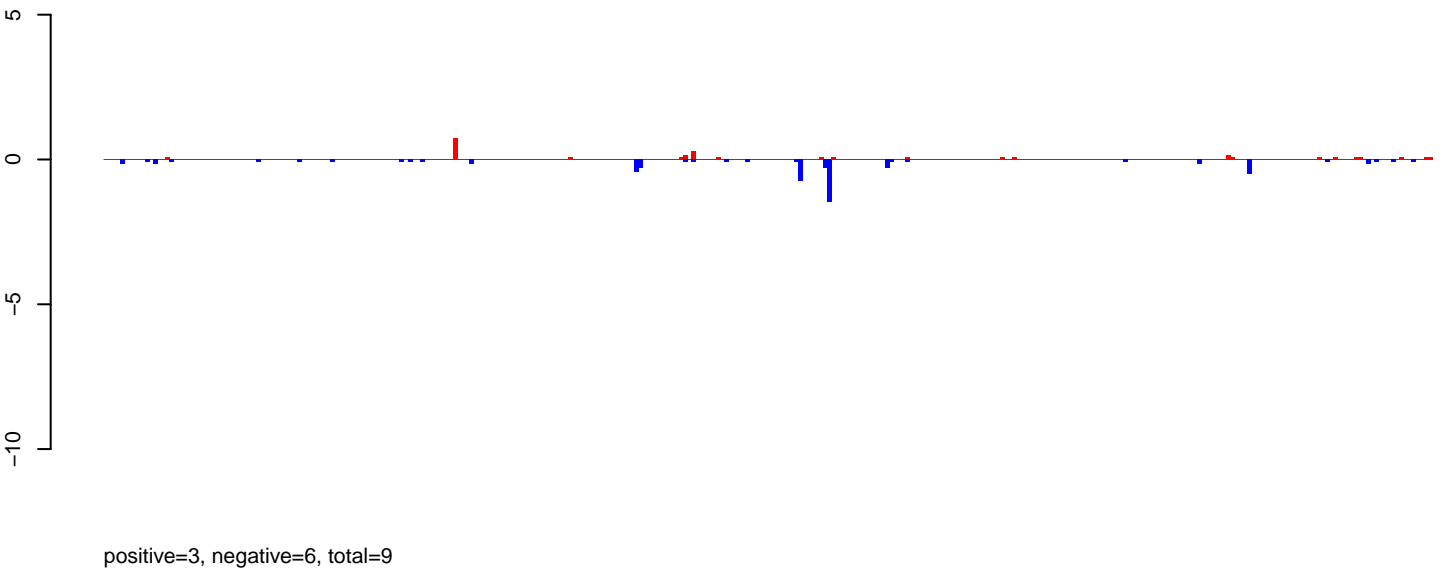
**AeAlbo\_MaleWhole\_CT.rep**



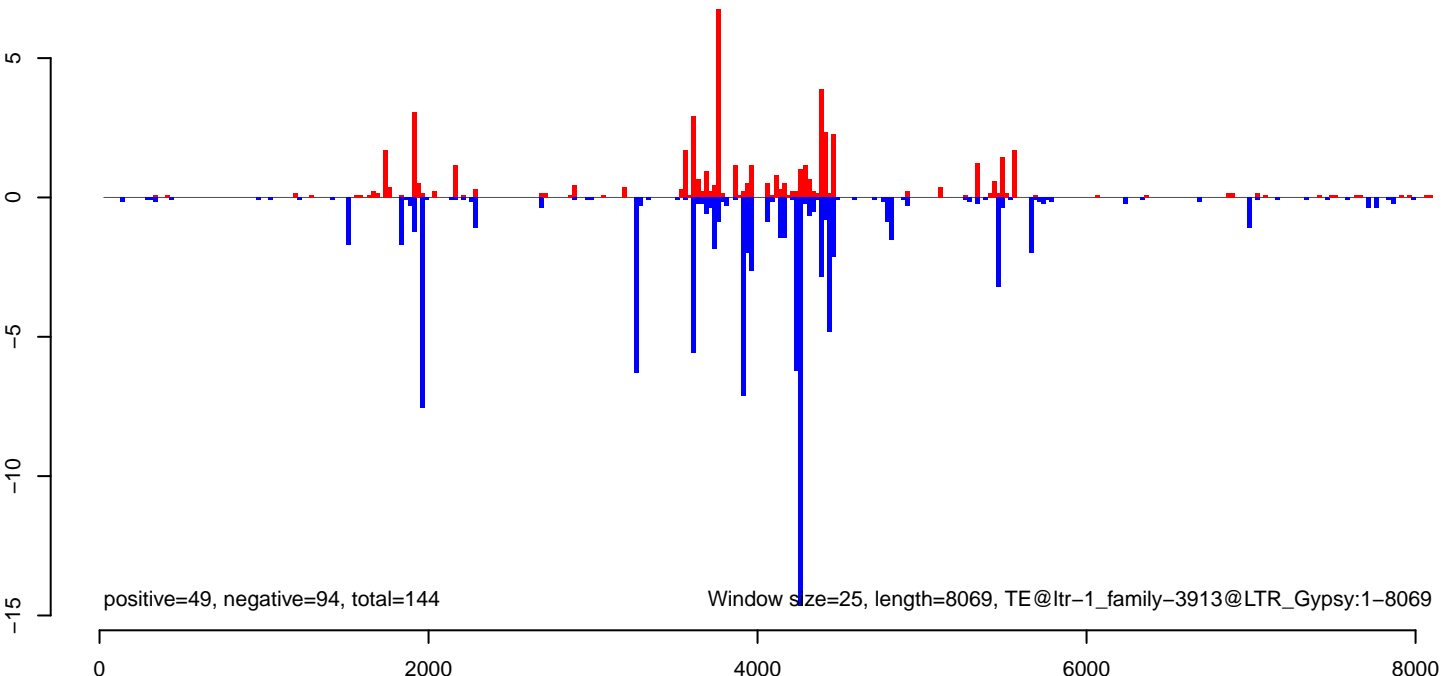
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

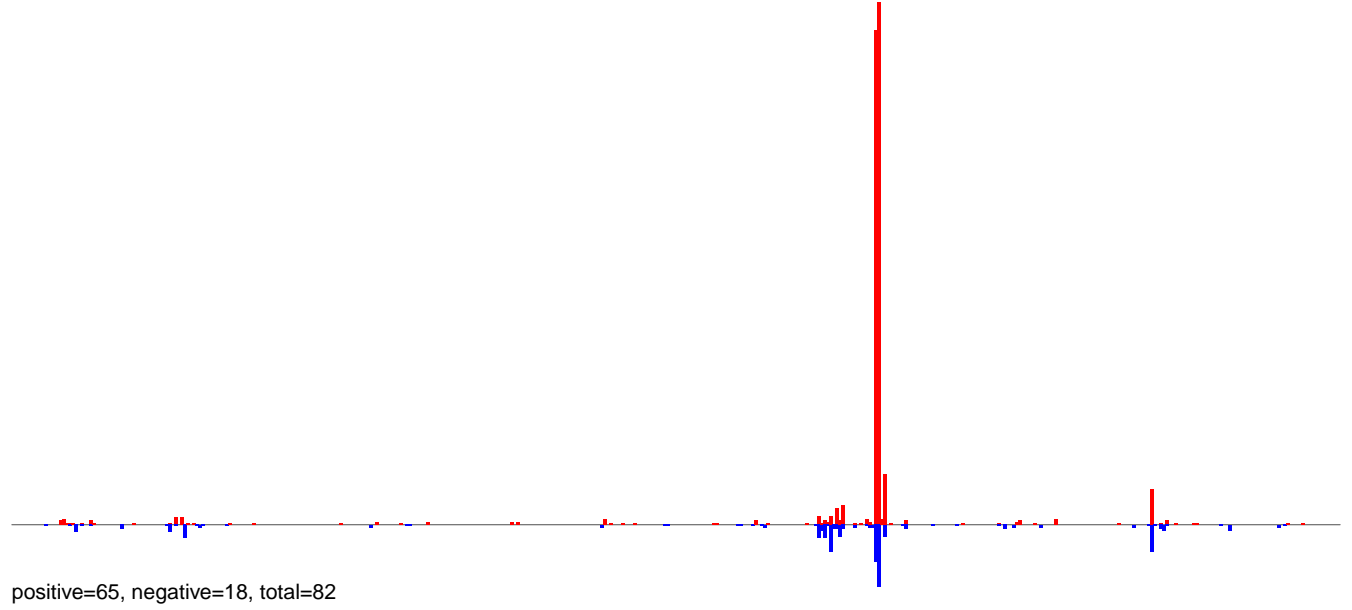


**AeAlbo\_MaleWhole\_CT.rep**

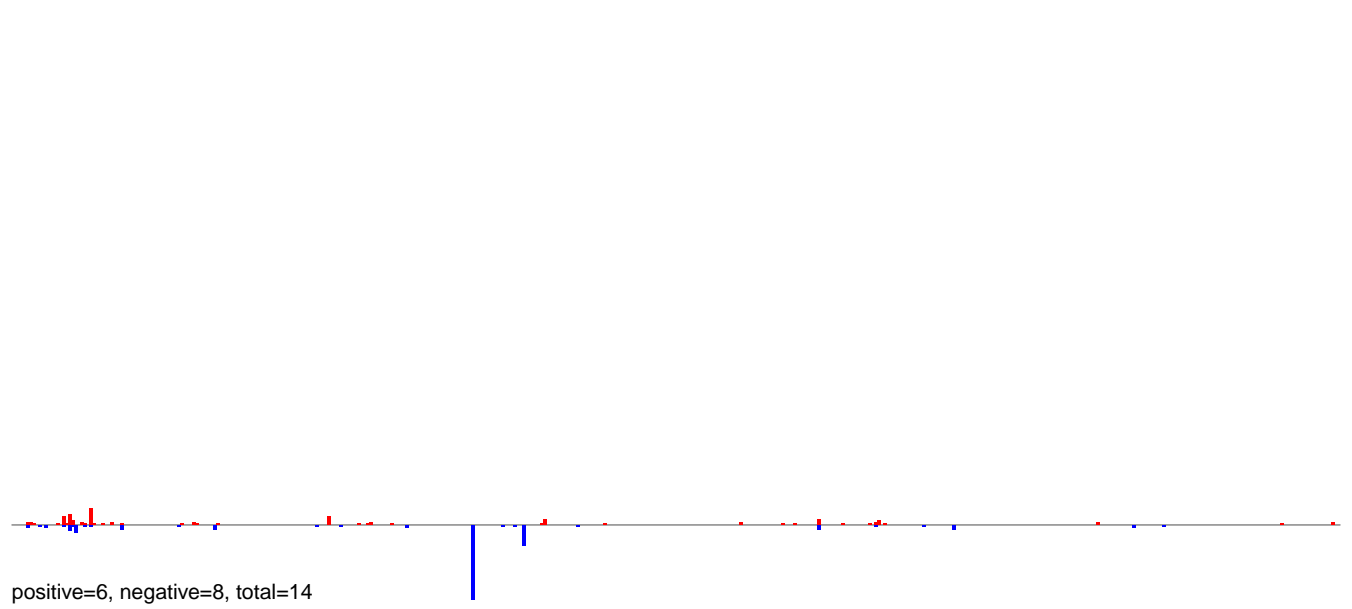




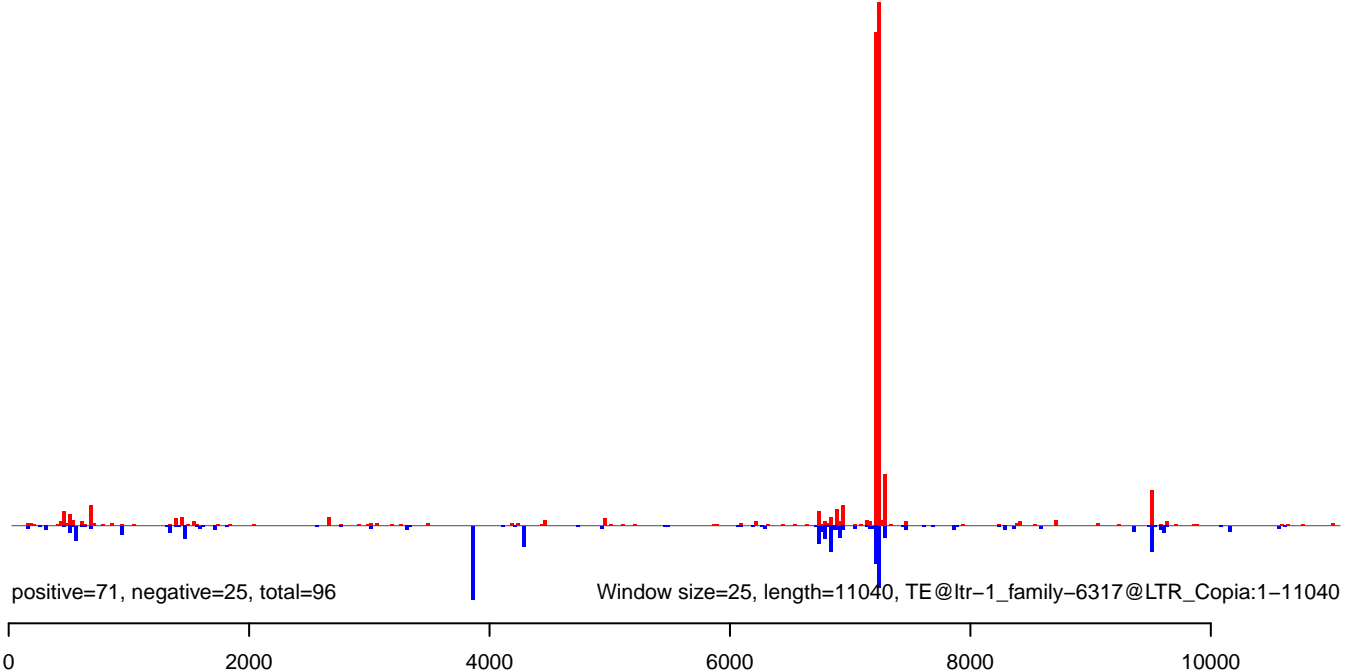
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



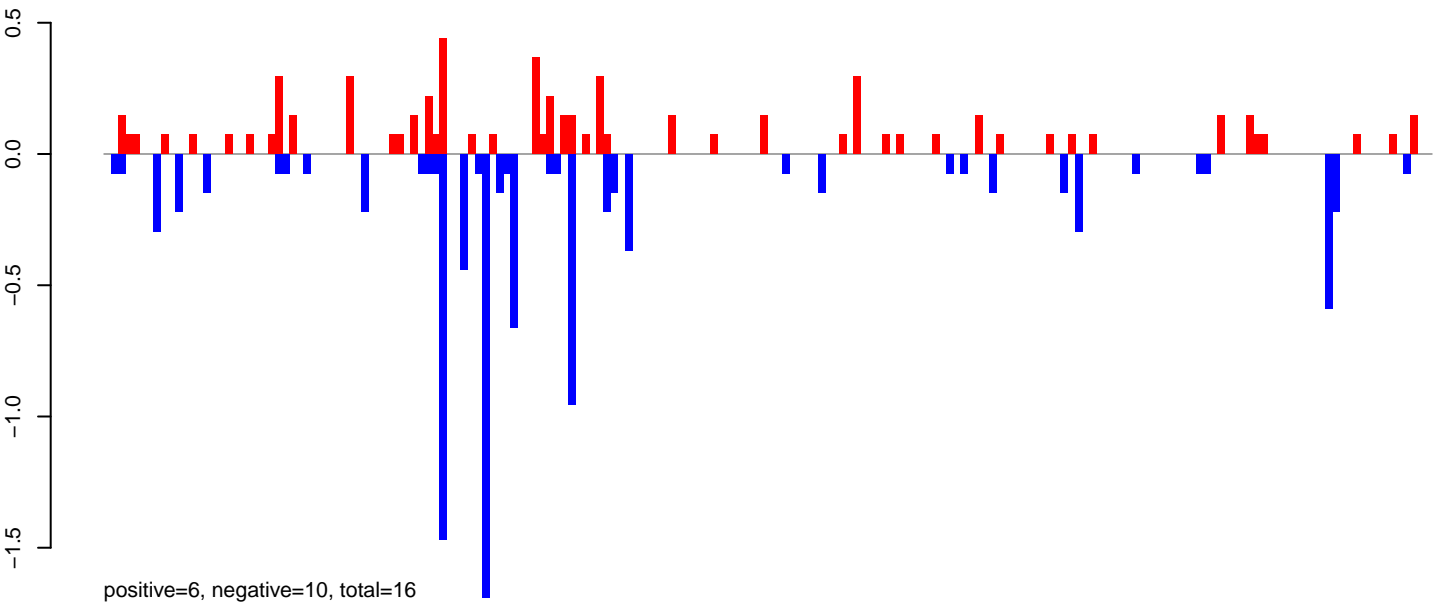
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



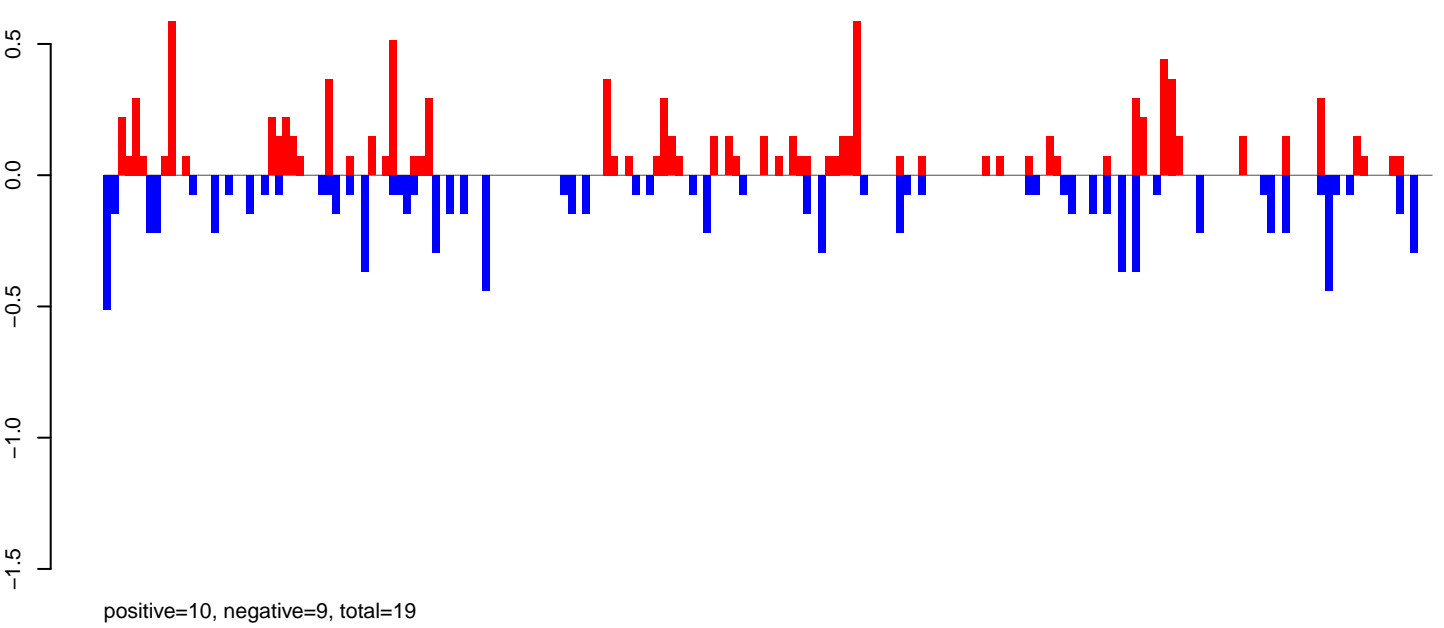
**AeAlbo\_MaleWhole\_CT.rep**



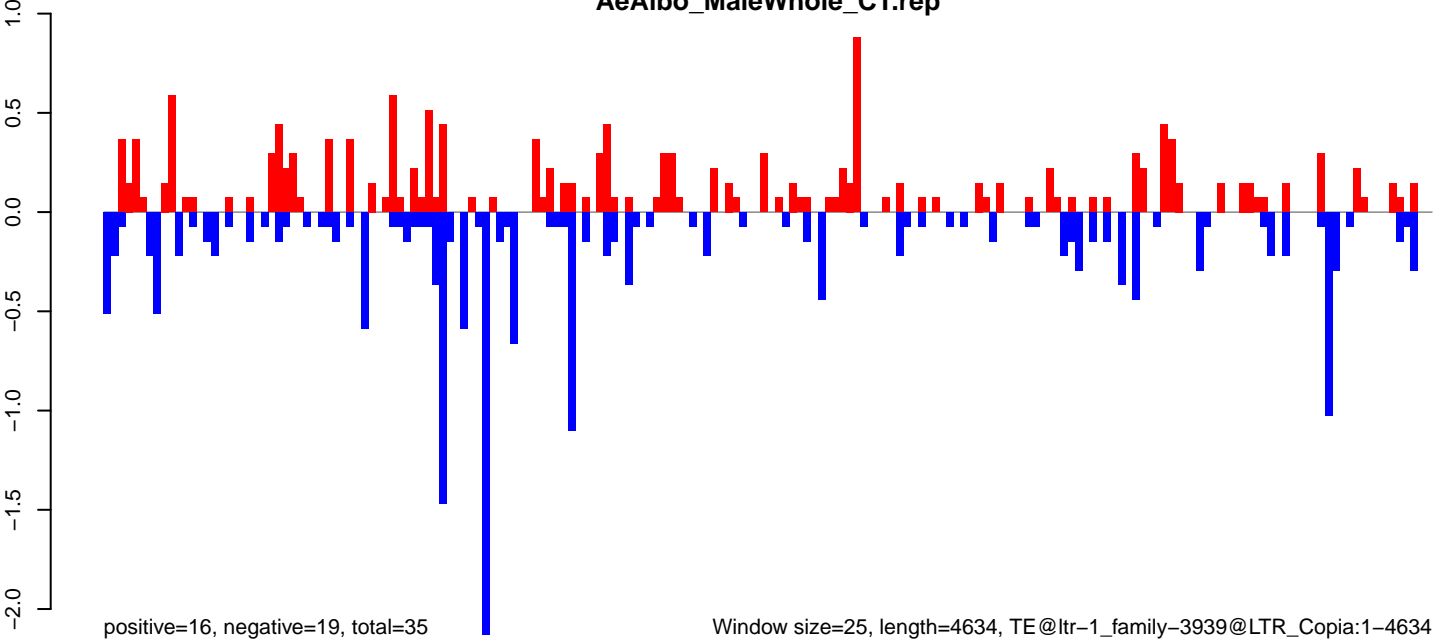
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

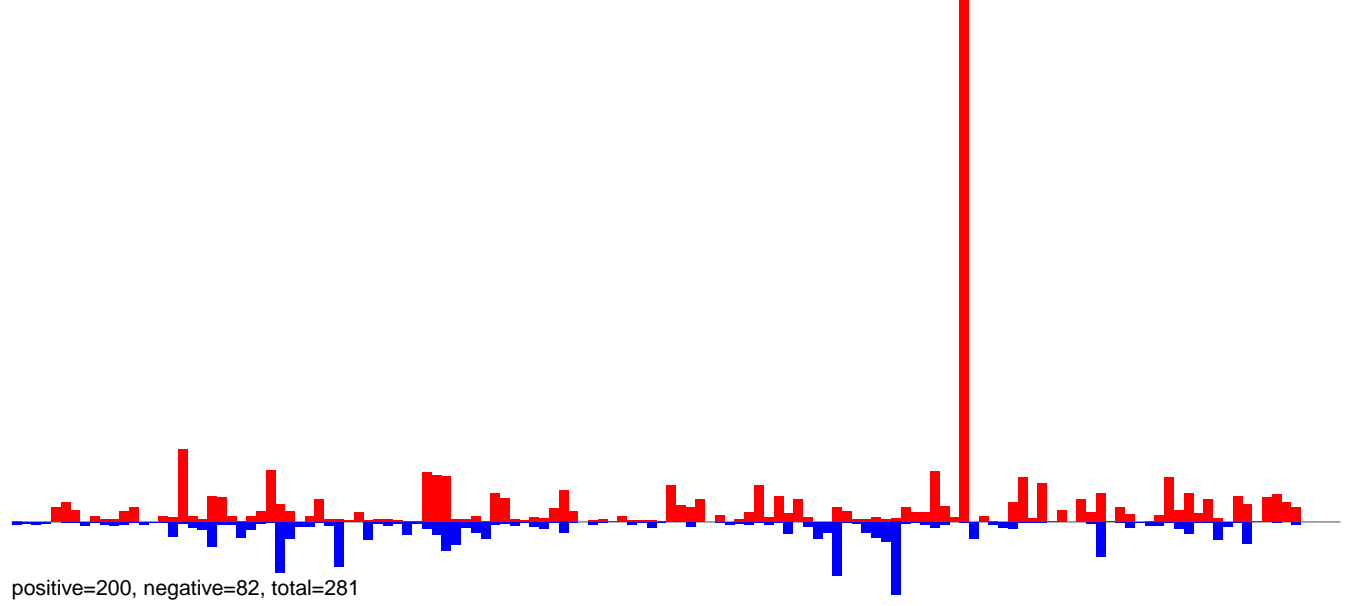


**AeAlbo\_MaleWhole\_CT.rep**

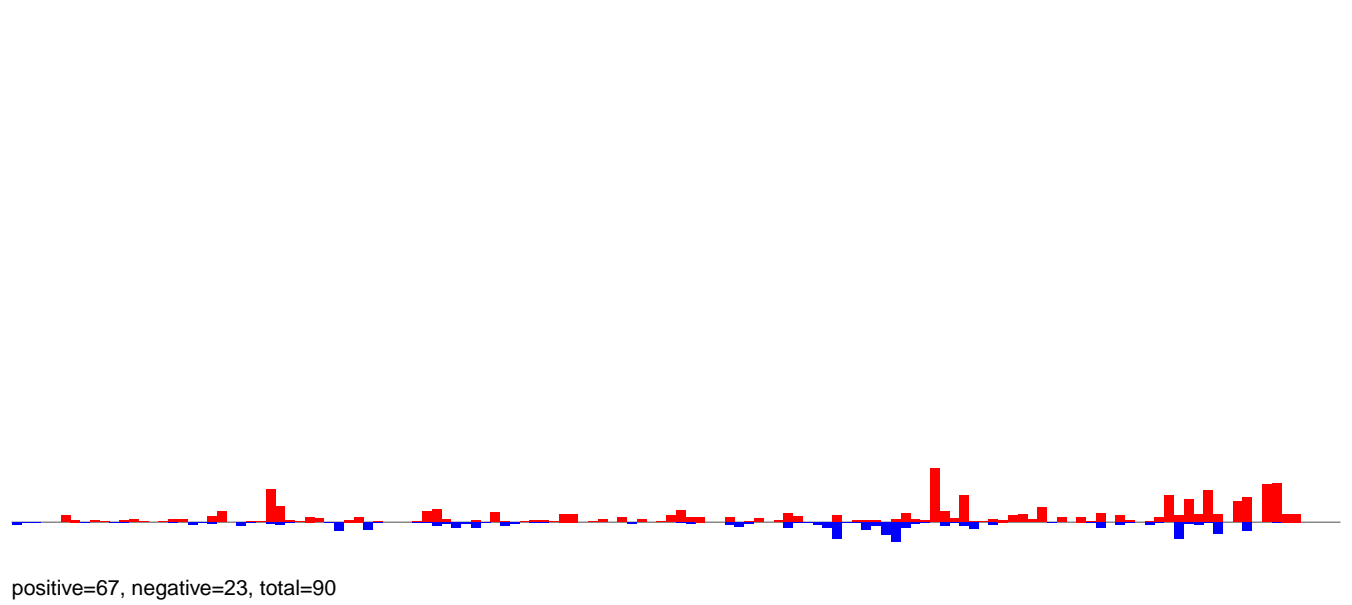


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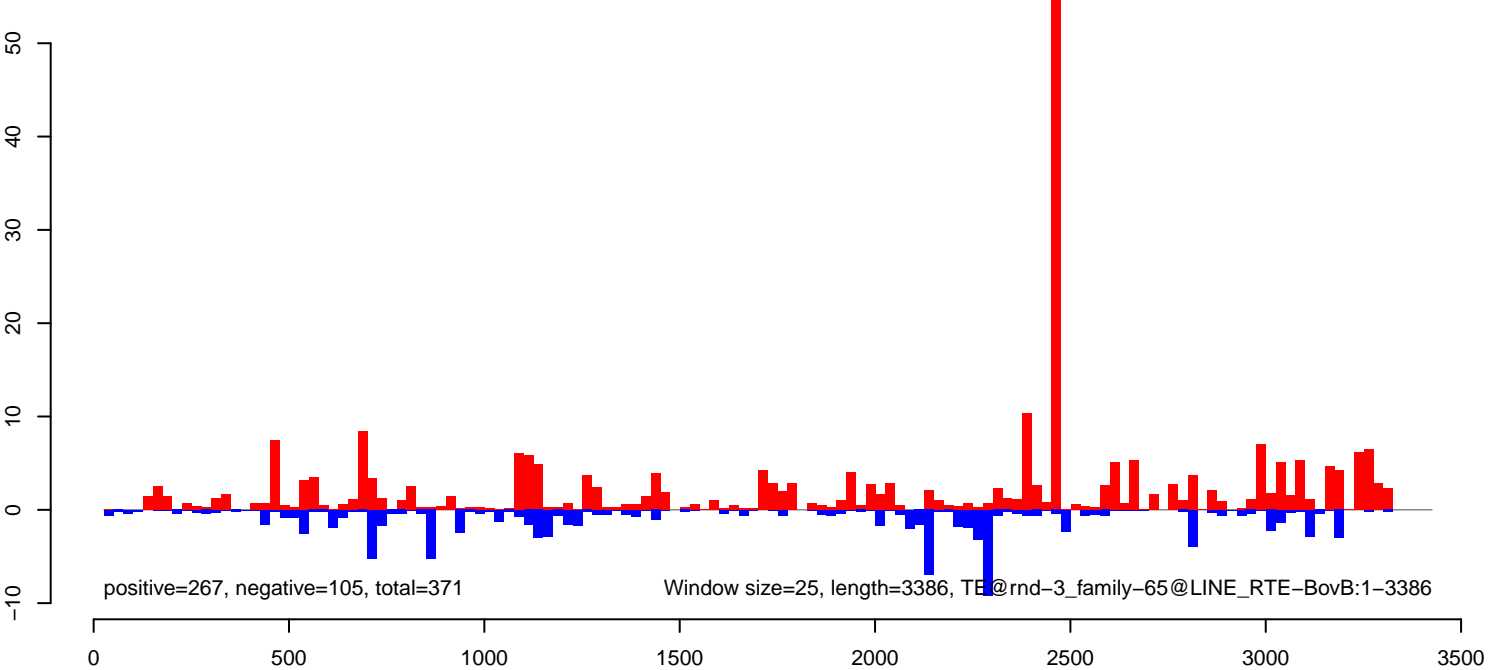
AeAlbo\_MaleWhole\_CT.18\_23.rep



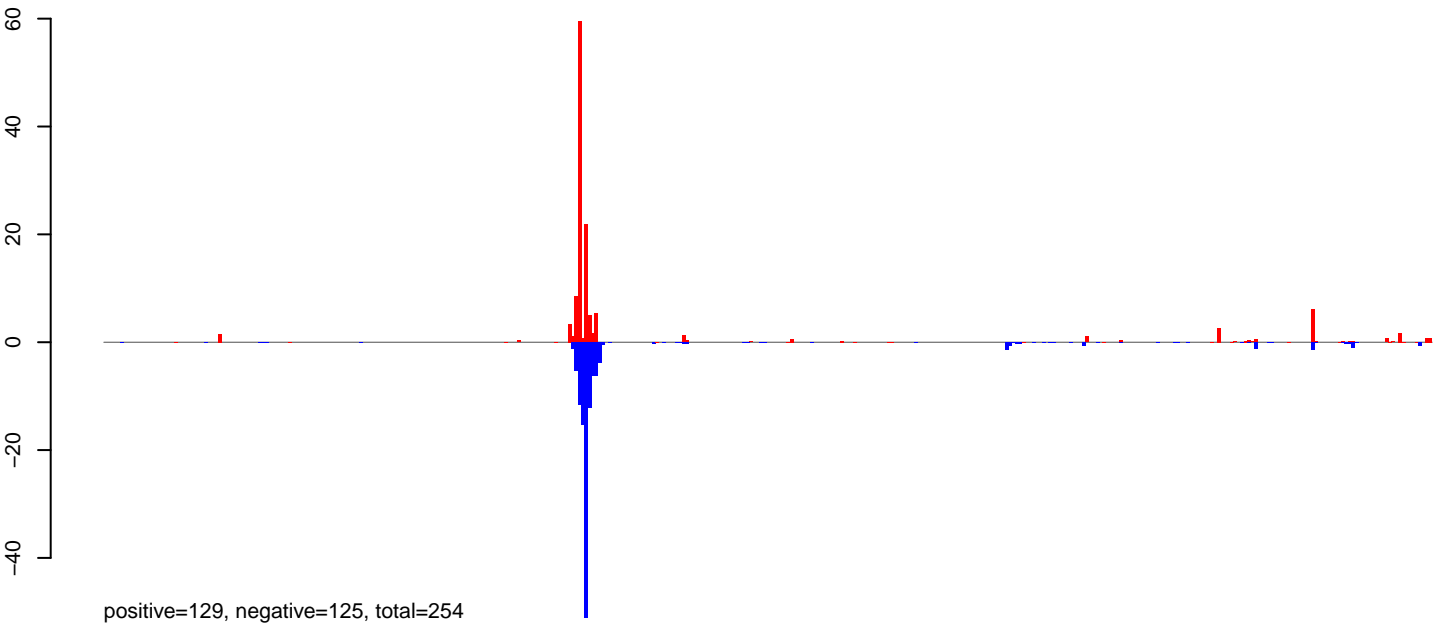
AeAlbo\_MaleWhole\_CT.24\_35.rep



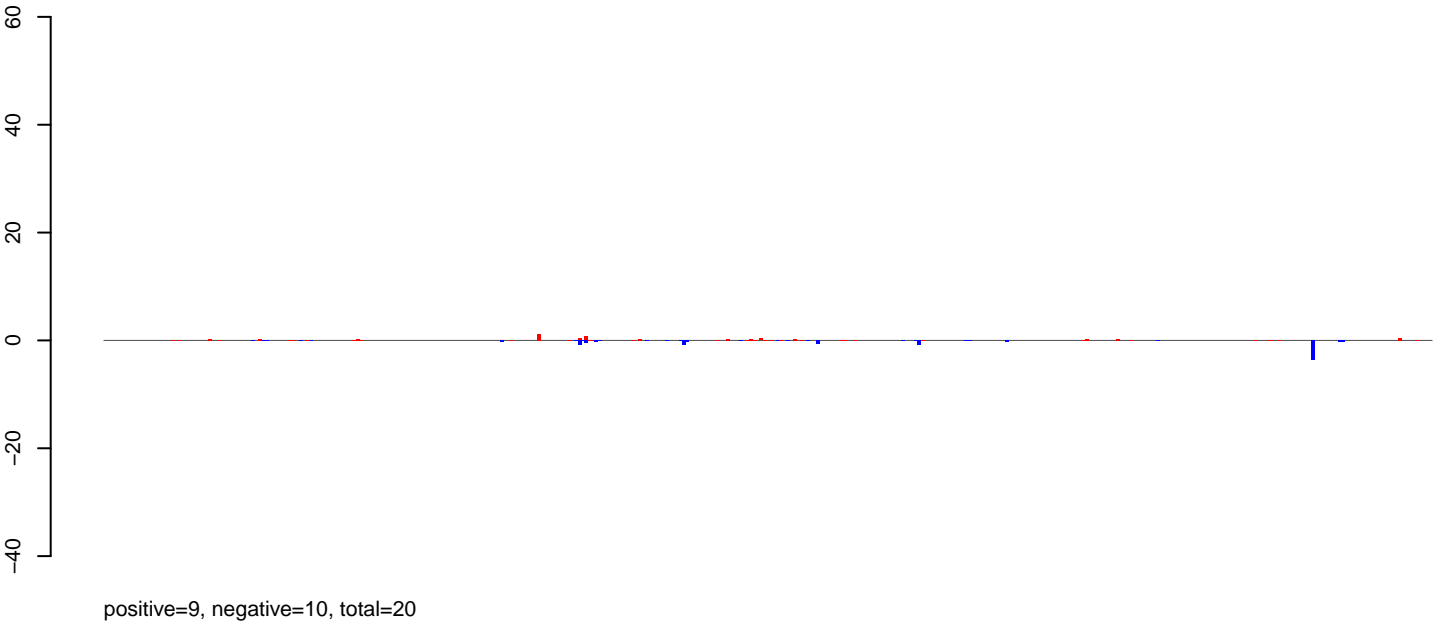
AeAlbo\_MaleWhole\_CT.rep



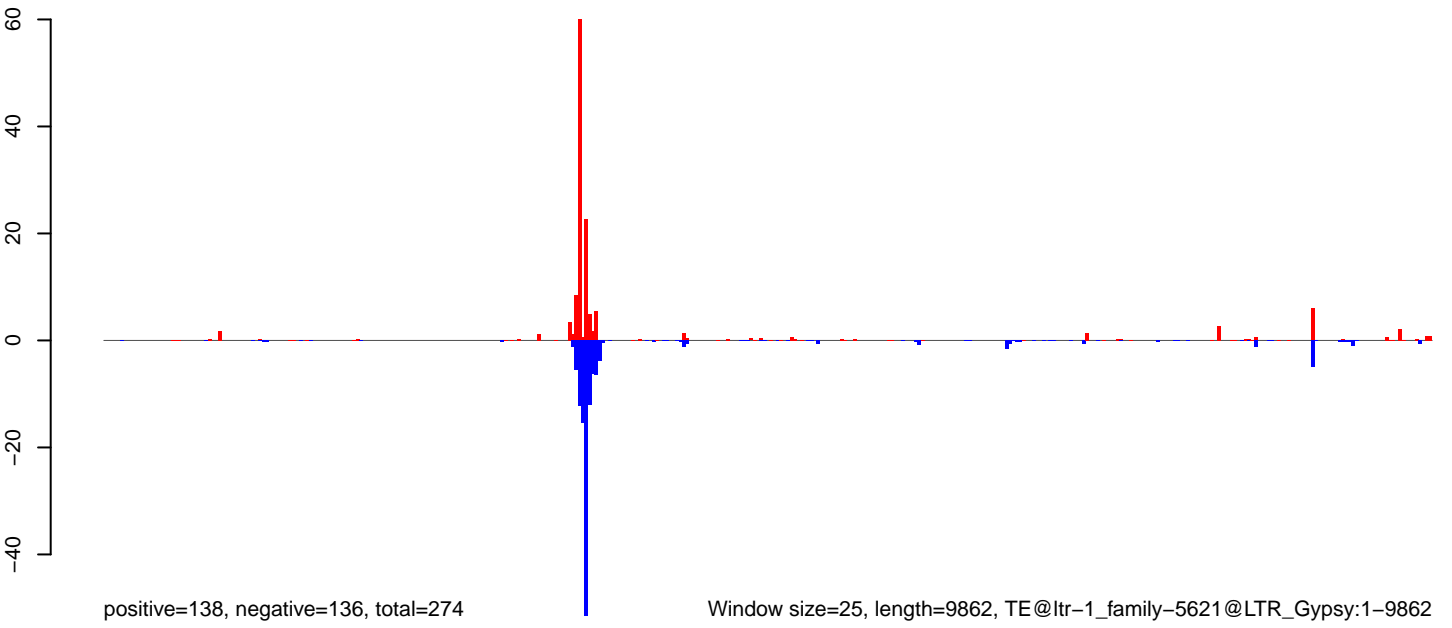
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

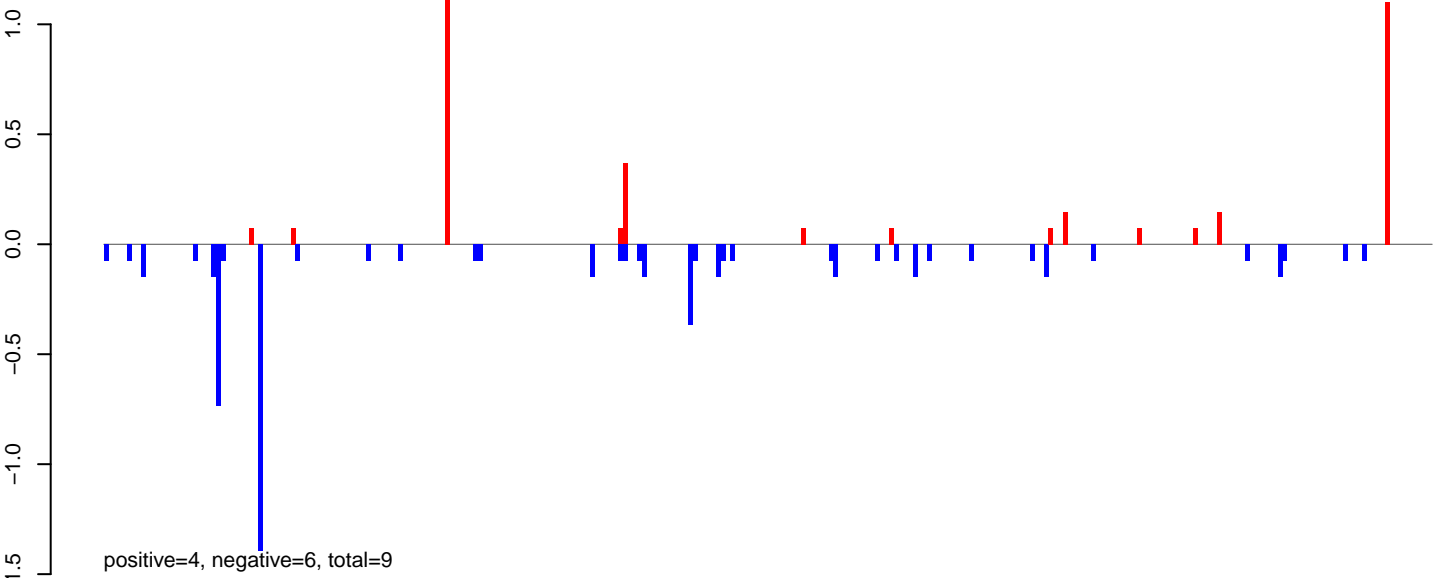


**AeAlbo\_MaleWhole\_CT.rep**

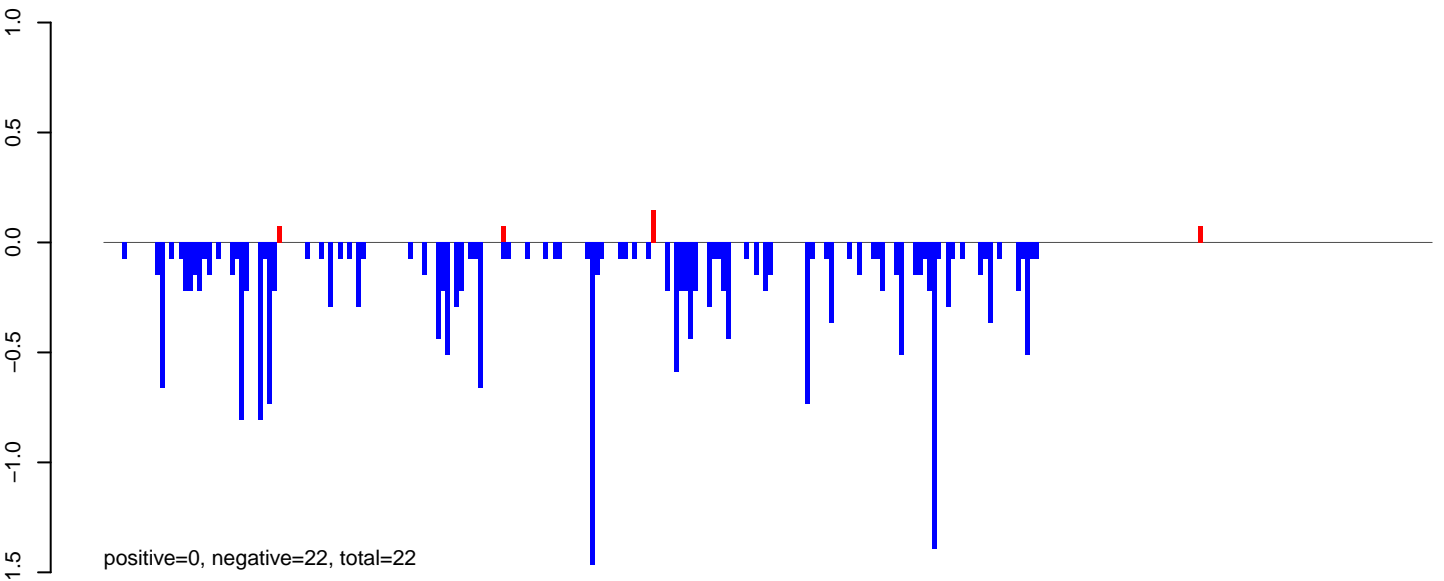


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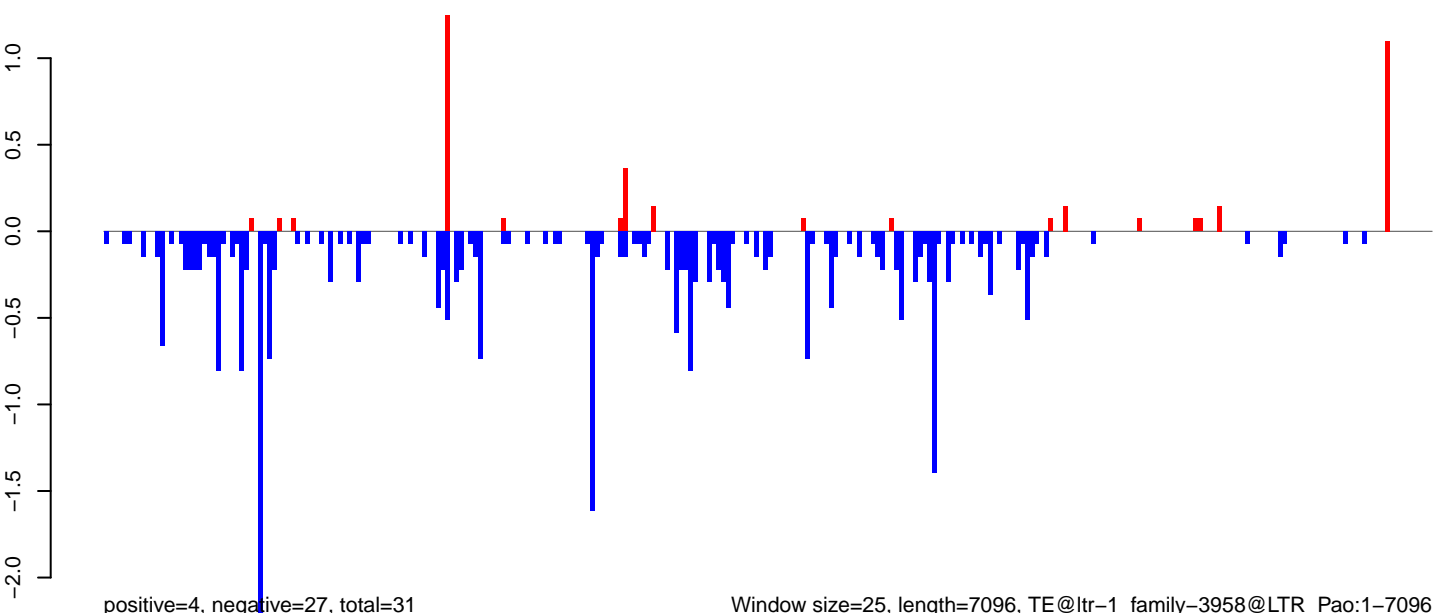
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



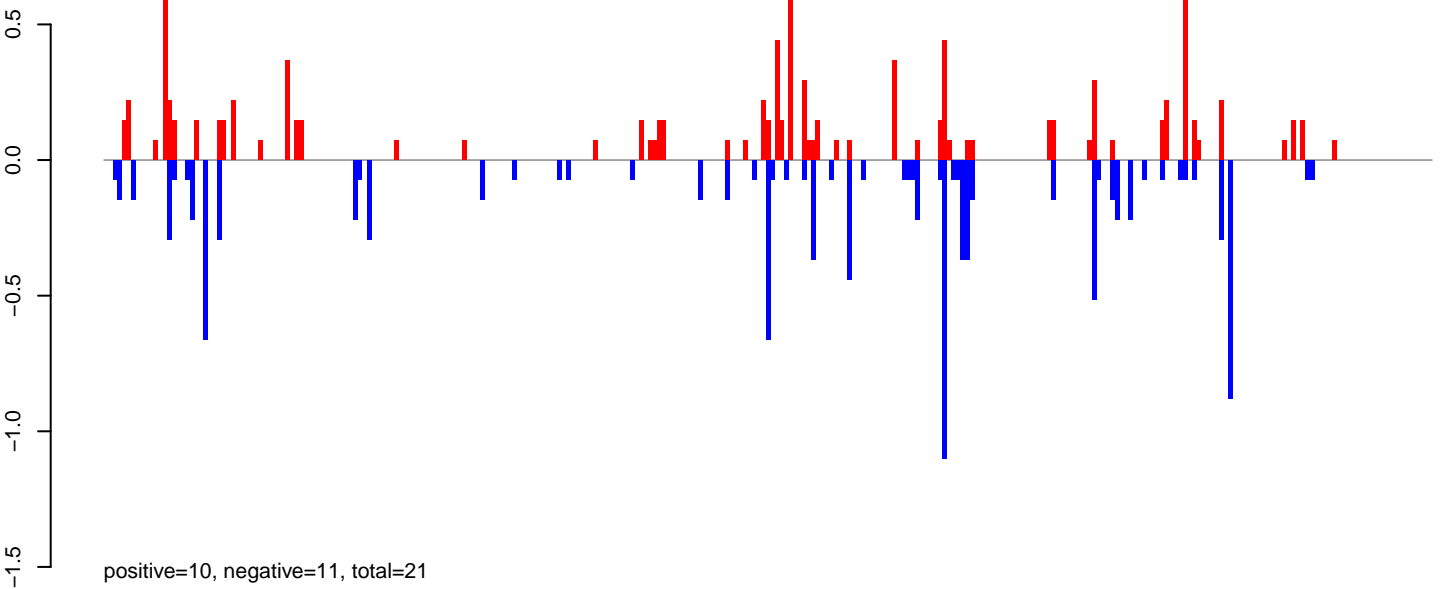
**AeAlbo\_MaleWhole\_CT.rep**



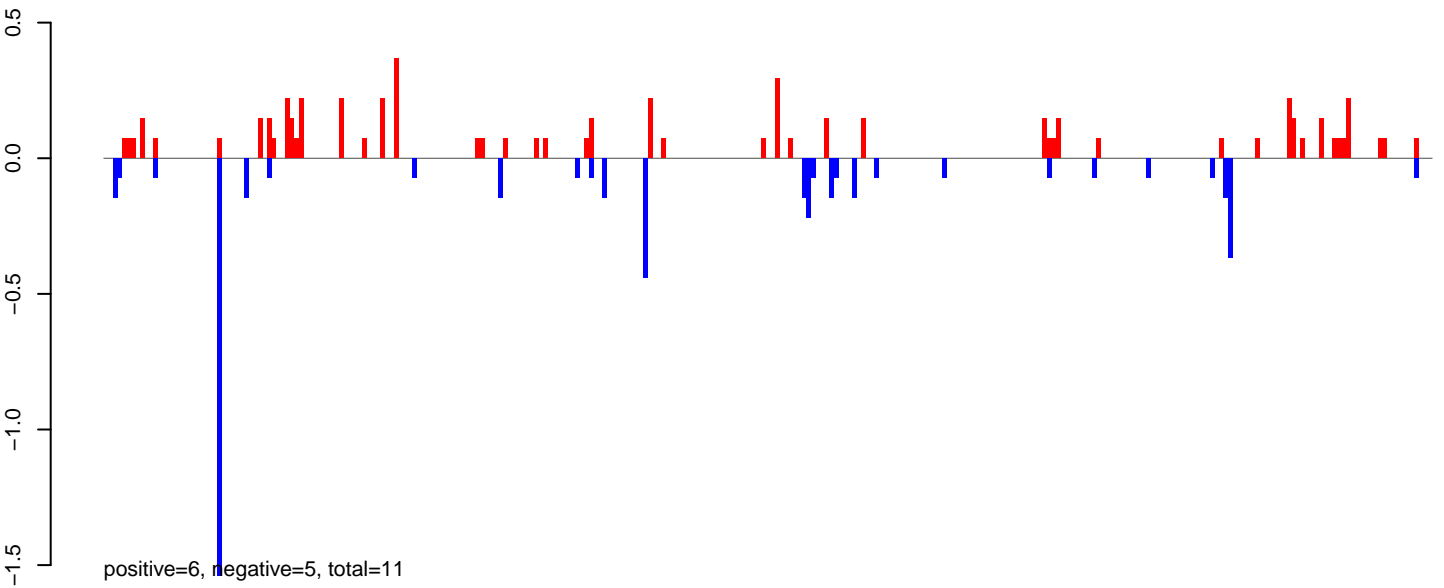
Window size=25, length=7096, TE@ltr-1\_family-3958@LTR\_Pao:1-7096

0 1000 2000 3000 4000 5000 6000 7000

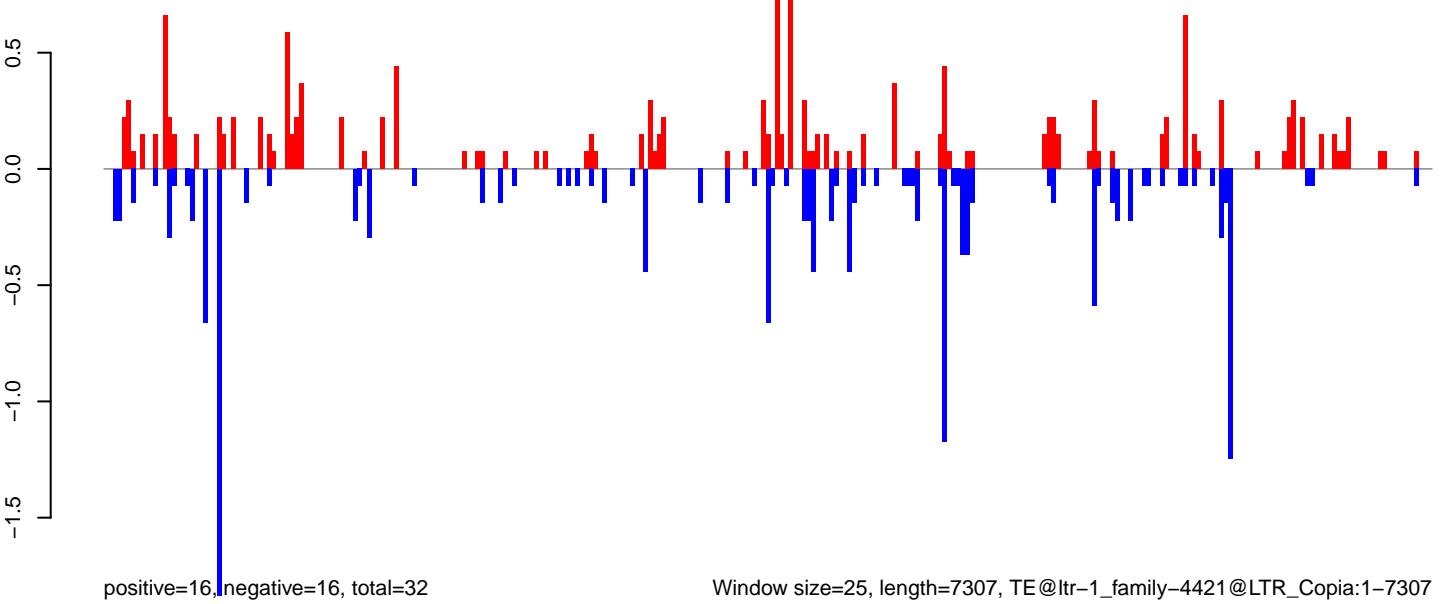
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



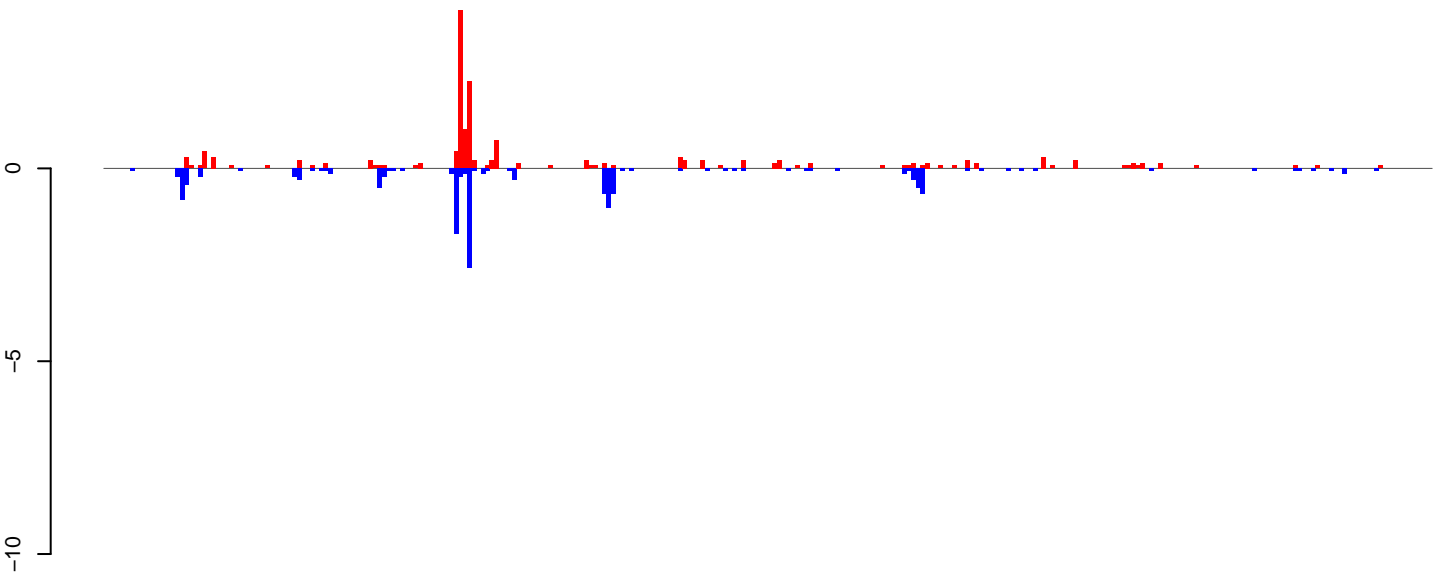
**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=7307, TE@ltr-1\_family-4421@LTR\_Copia:1-7307

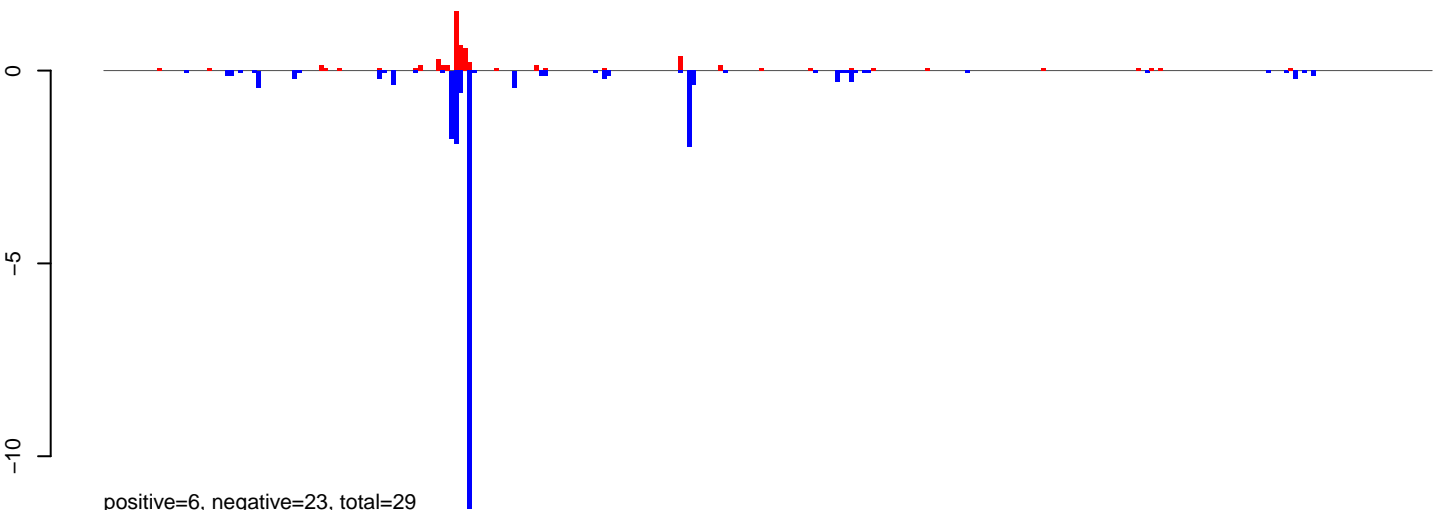
0 2000 4000 6000

AeAlbo\_MaleWhole\_CT.18\_23.rep



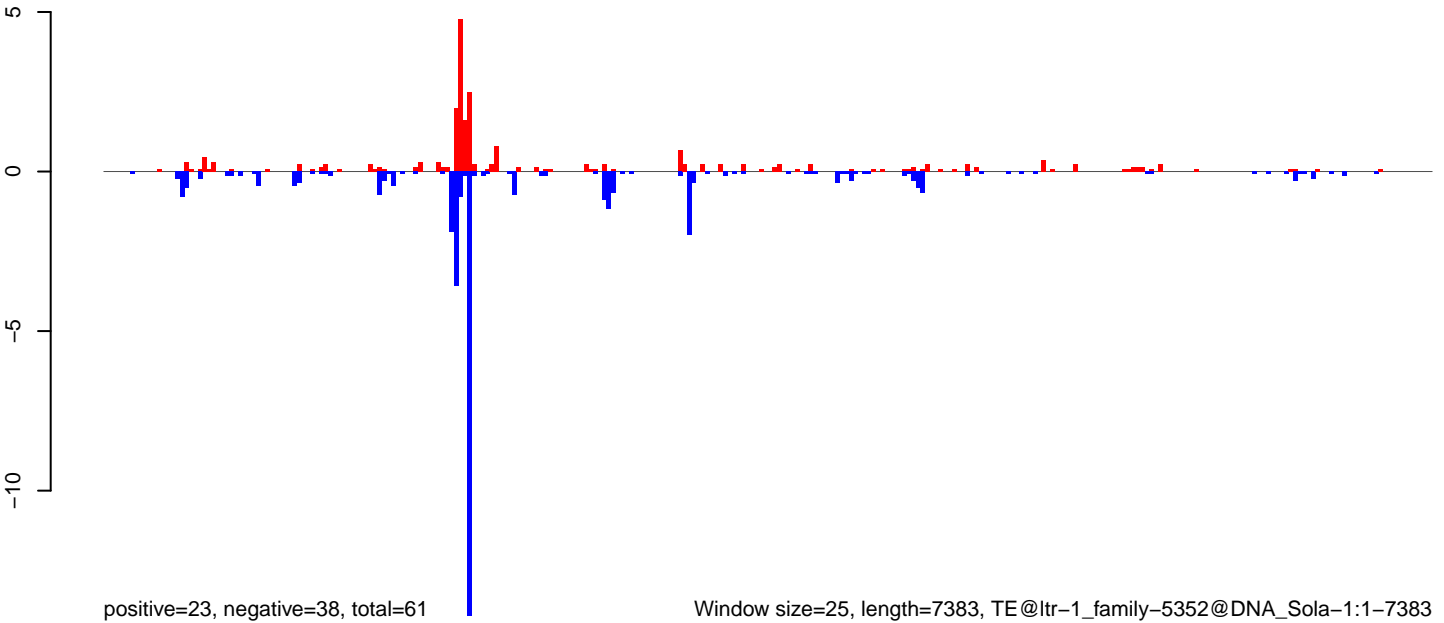
positive=17, negative=15, total=32

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=6, negative=23, total=29

AeAlbo\_MaleWhole\_CT.rep

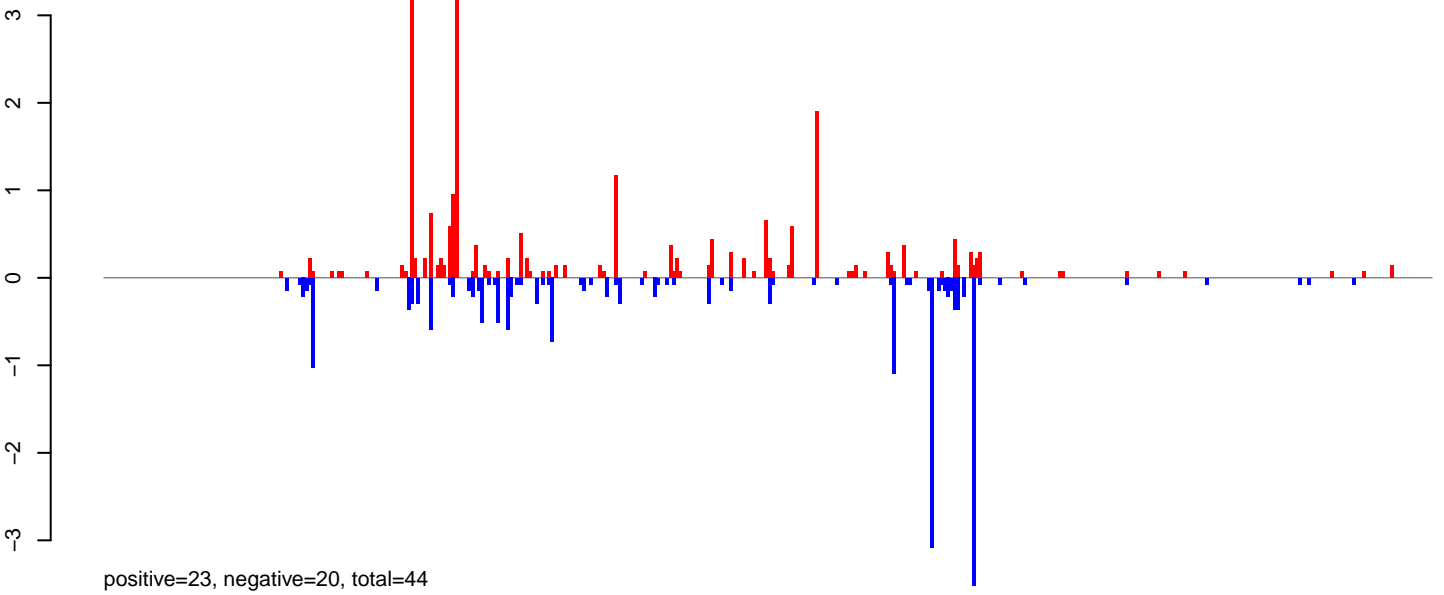


positive=23, negative=38, total=61

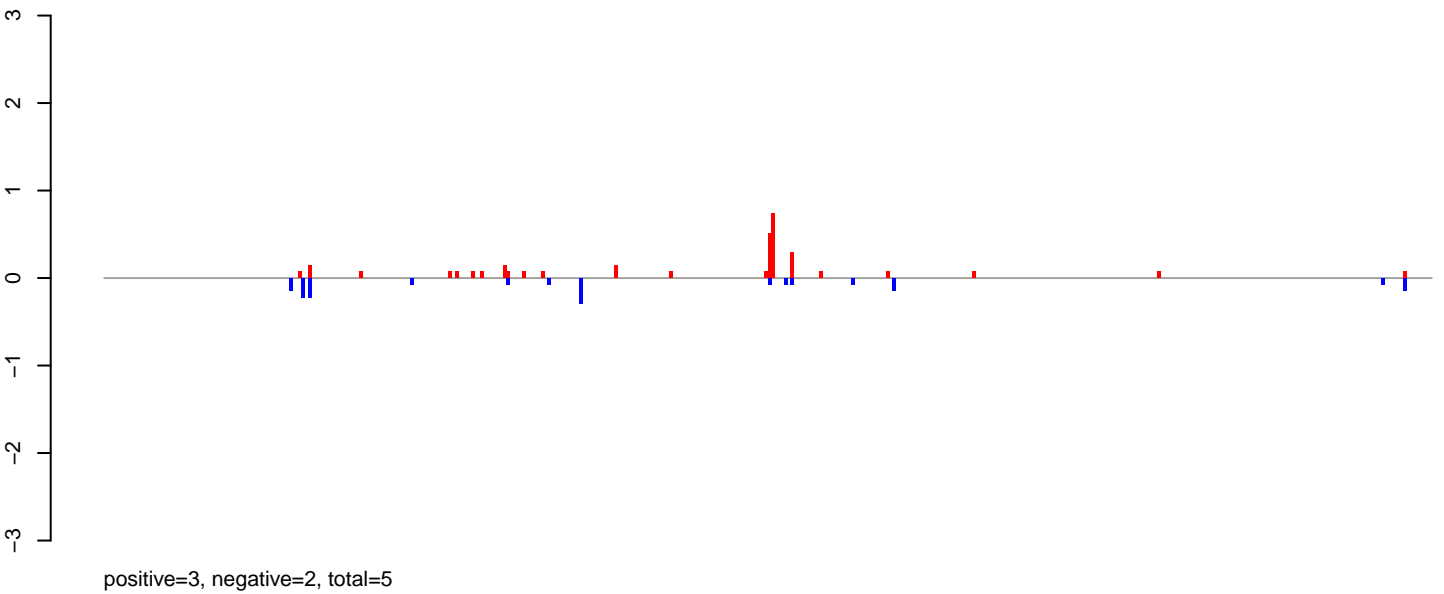
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0 2000 4000 6000

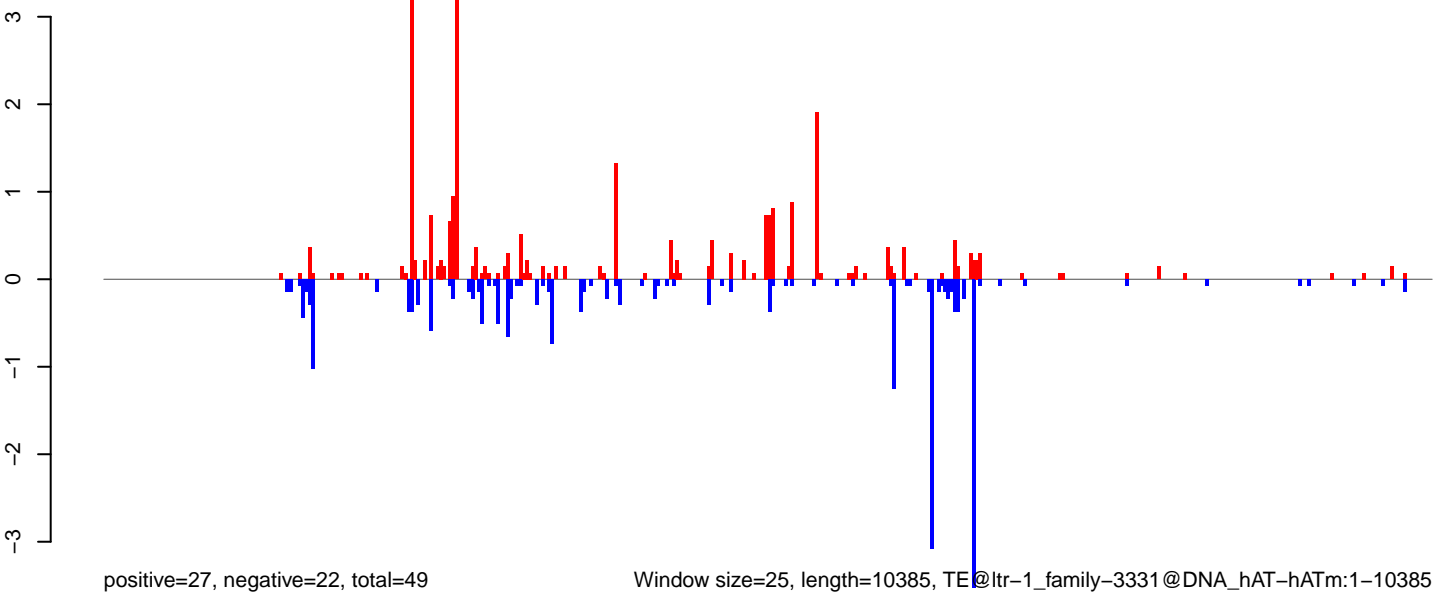
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

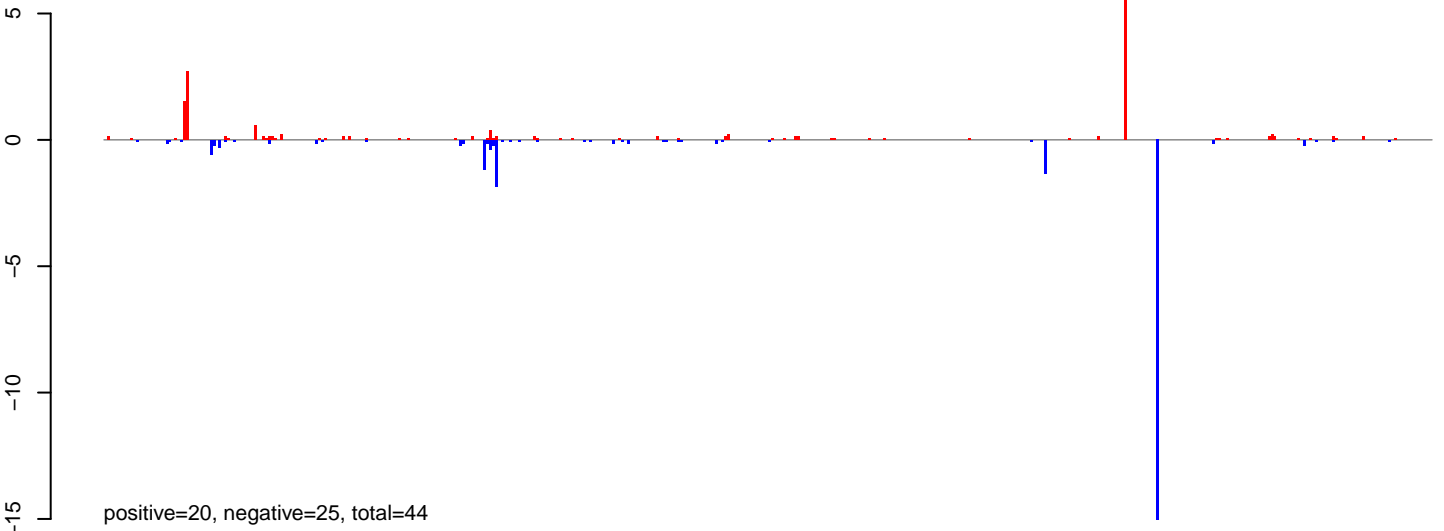


**AeAlbo\_MaleWhole\_CT.rep**

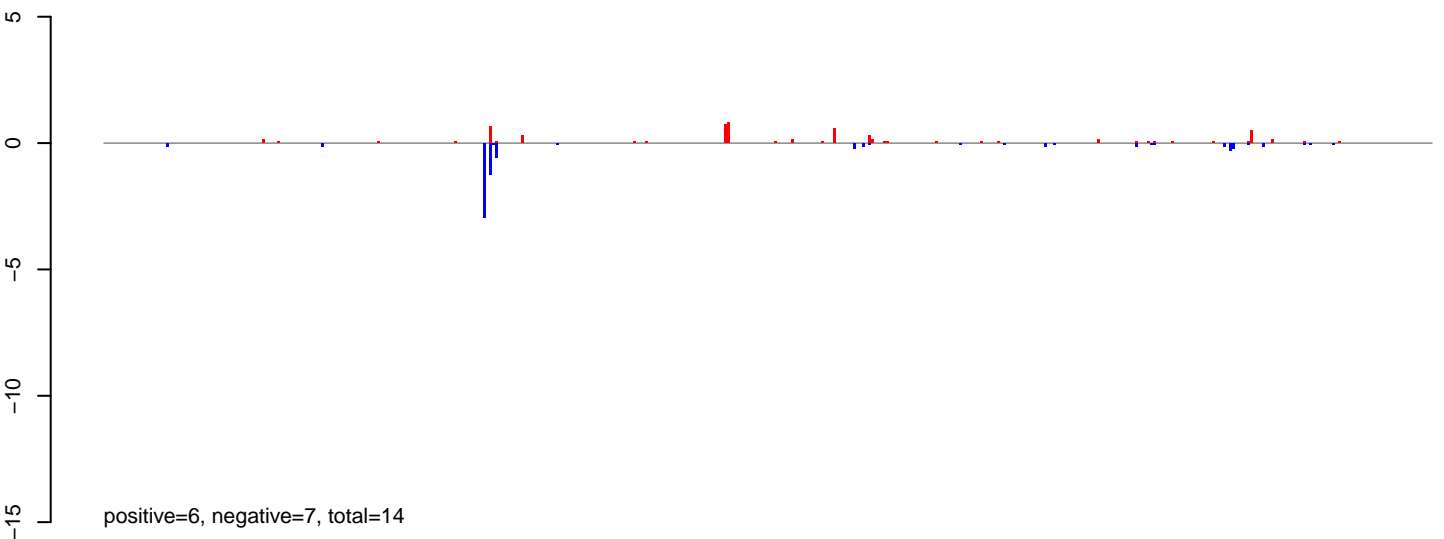




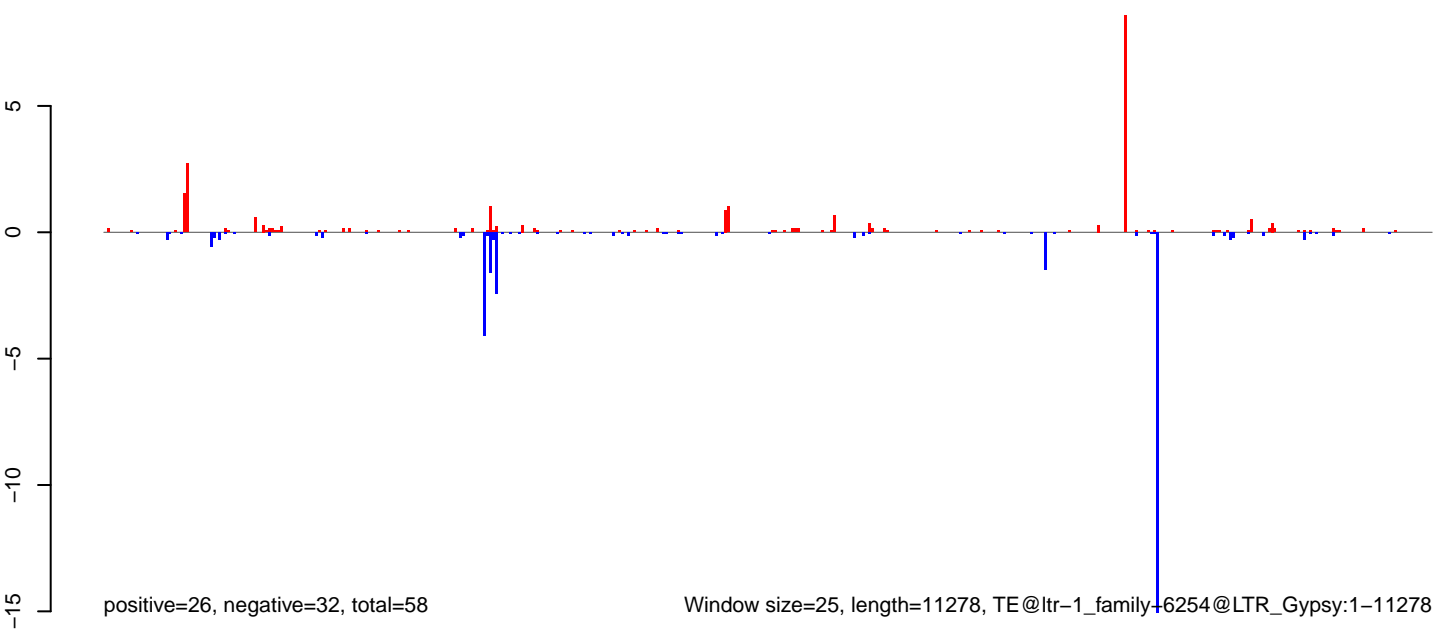
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



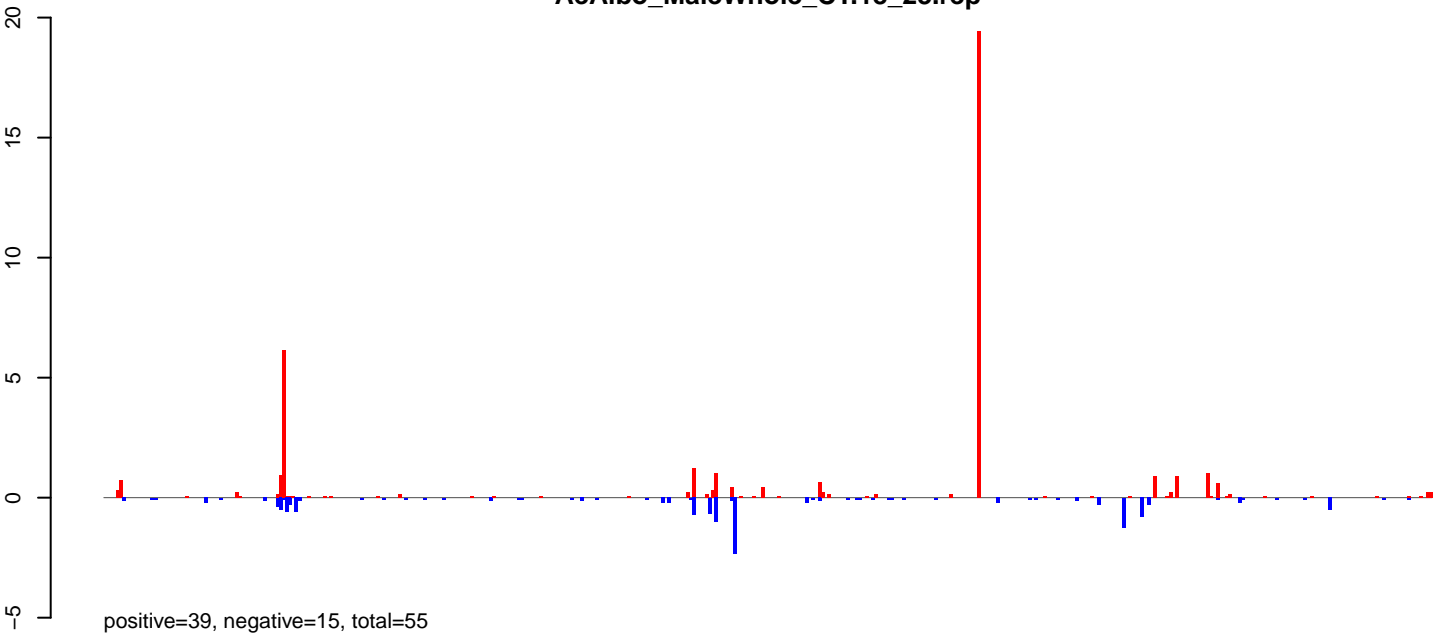
**AeAlbo\_MaleWhole\_CT.rep**



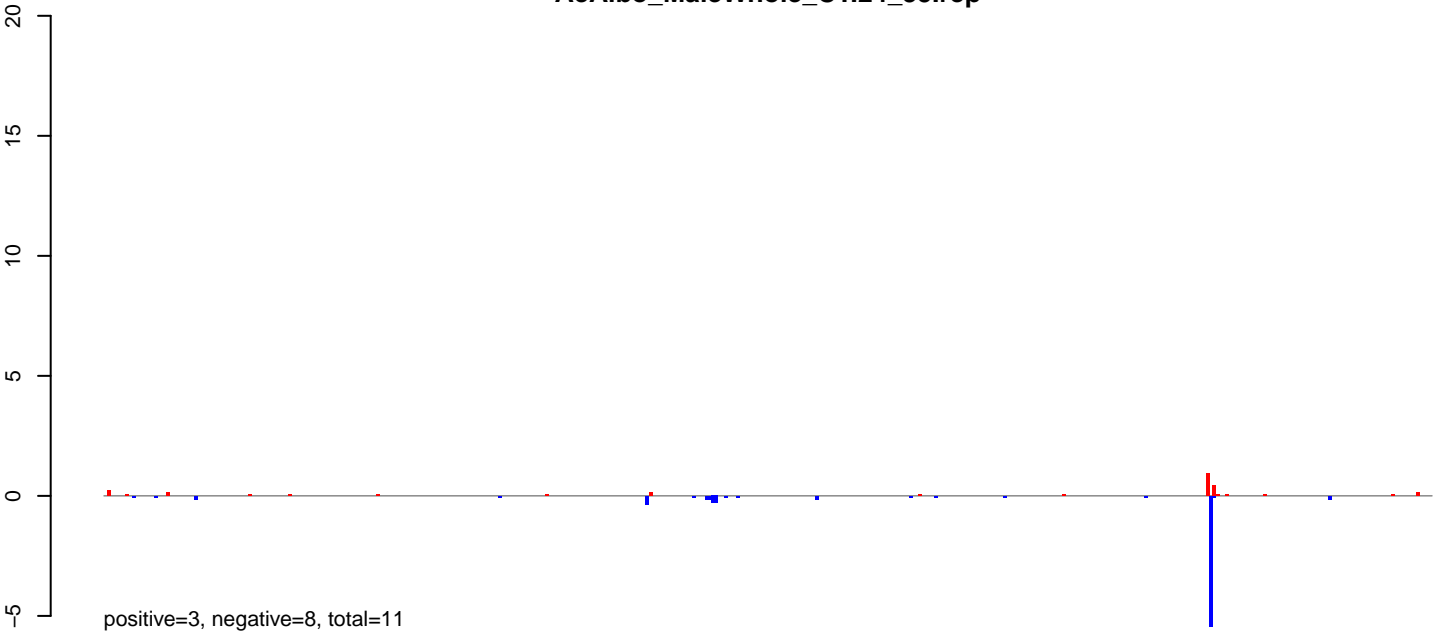
Window size=25, length=11278, TE@ltr-1\_family-6254@LTR\_Gypsy:1-11278

0 2000 4000 6000 8000 10000

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



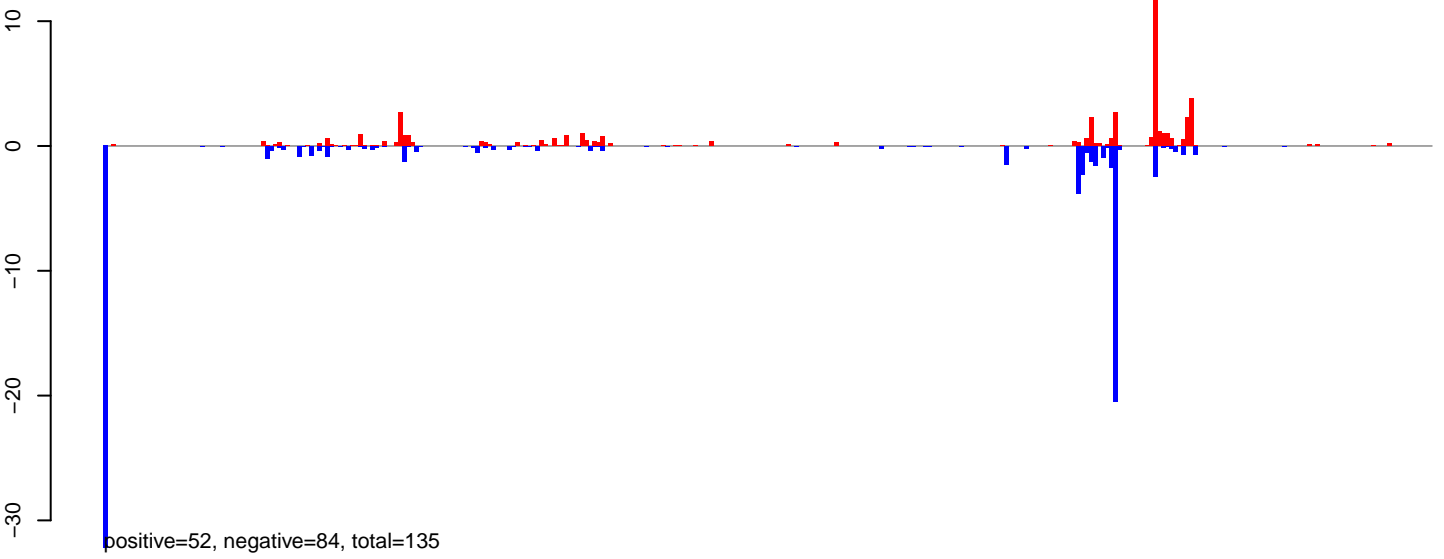
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



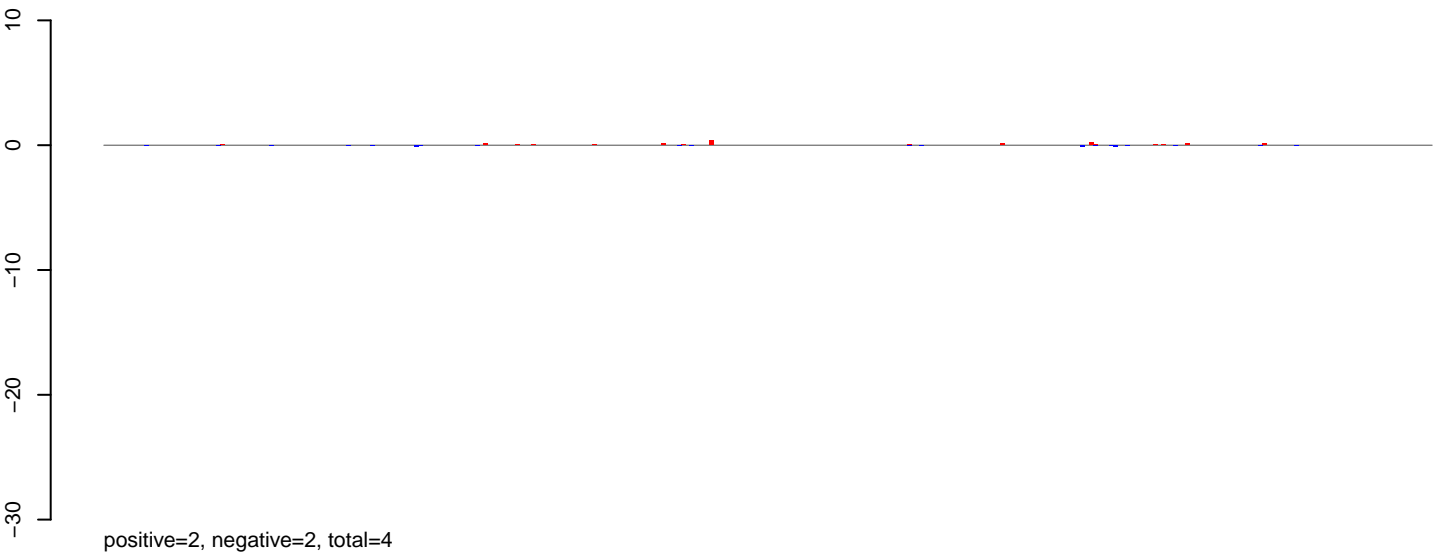
**AeAlbo\_MaleWhole\_CT.rep**



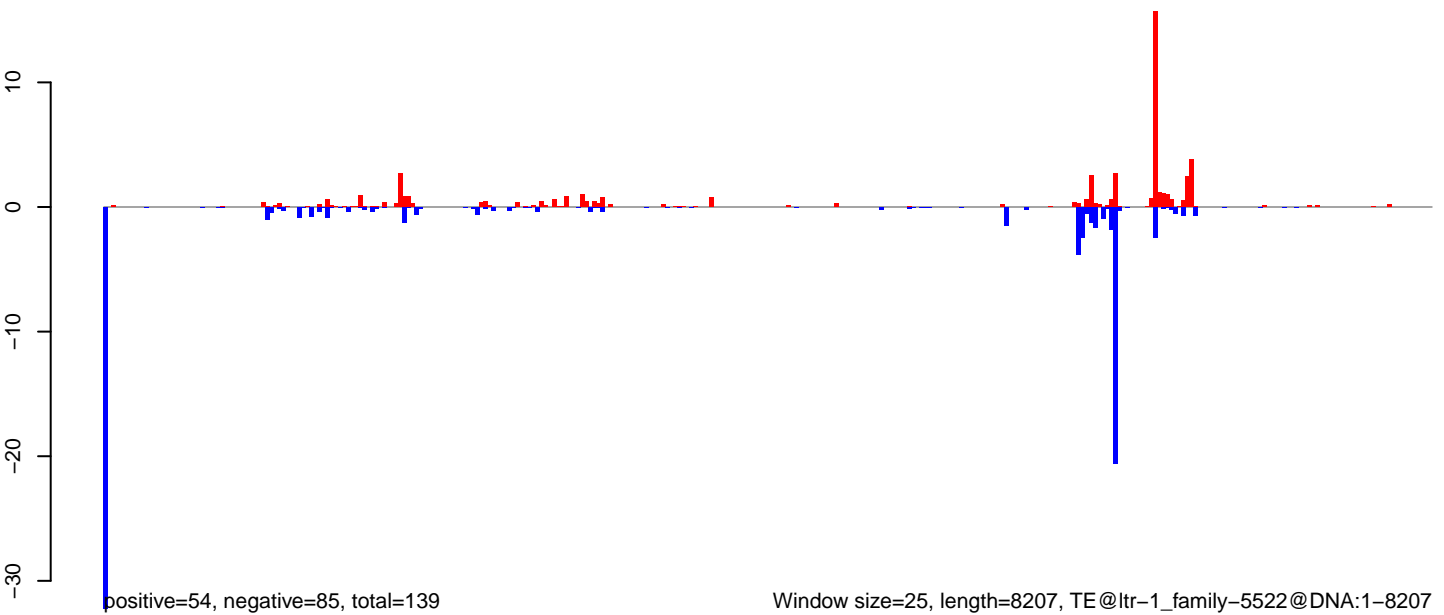
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



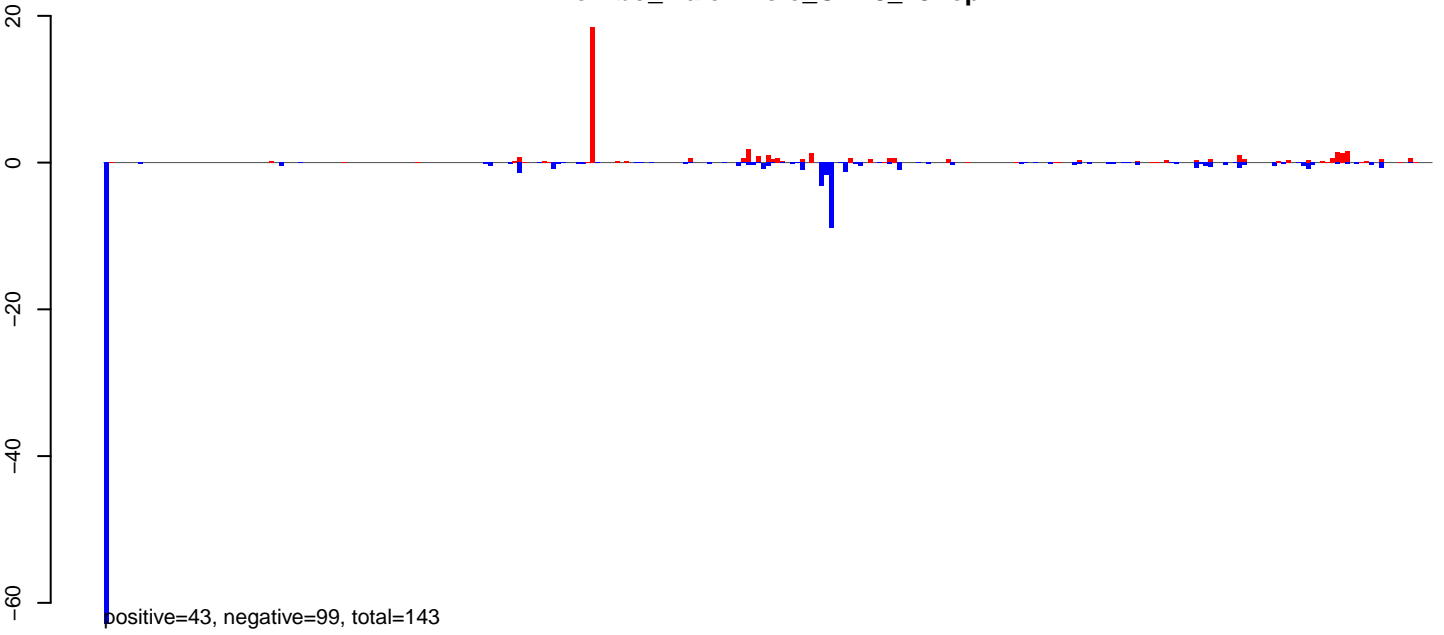
**AeAlbo\_MaleWhole\_CT.rep**



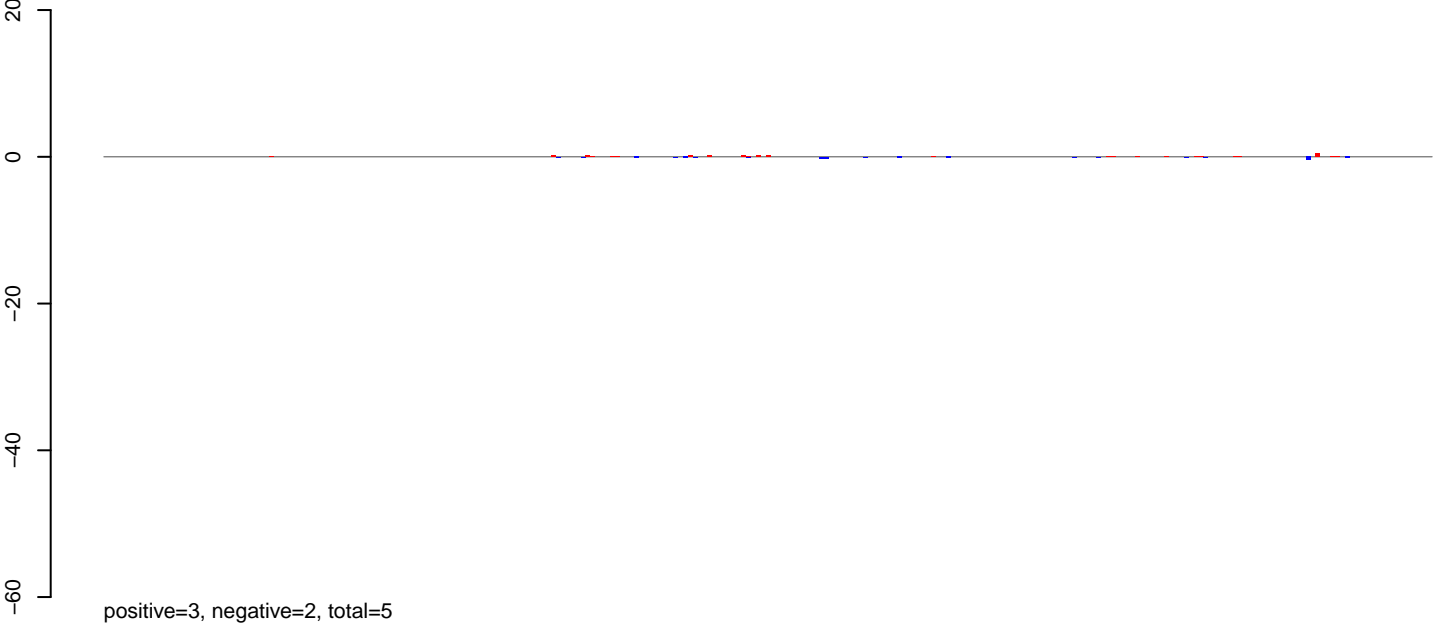
Window size=25, length=8207, TE@ltr-1\_family-5522@DNA:1-8207

0 2000 4000 6000 8000

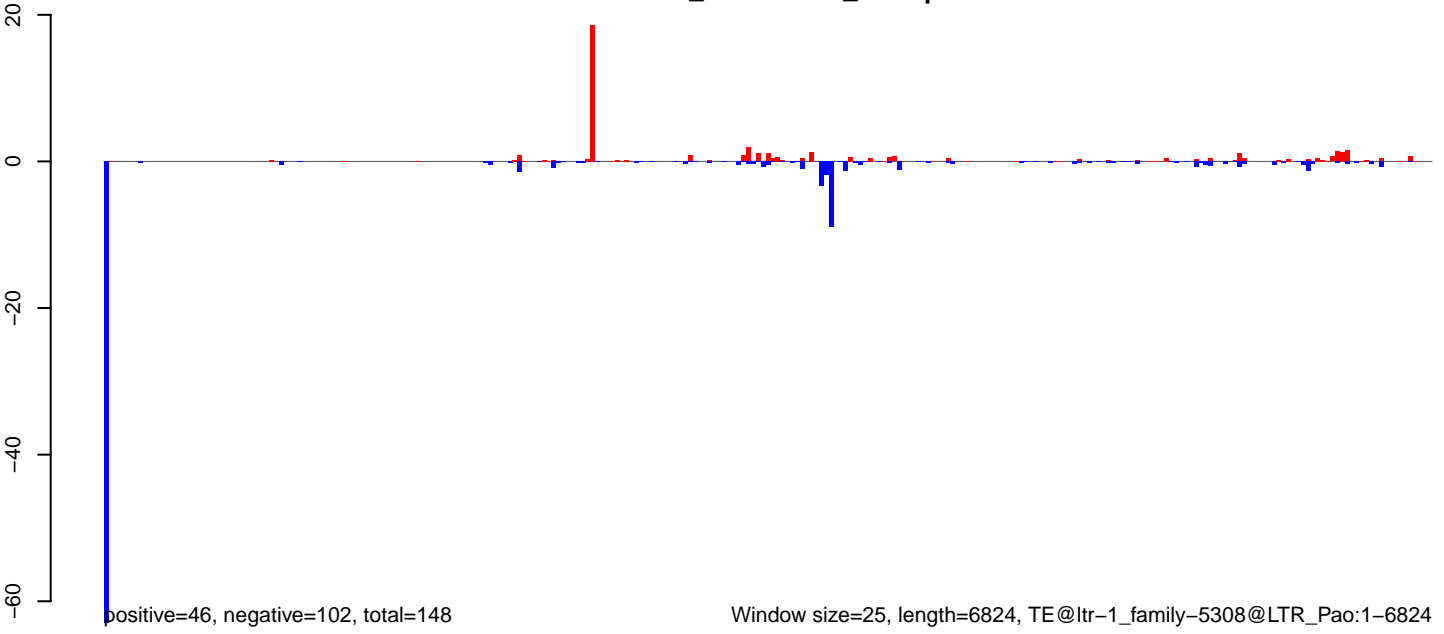
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



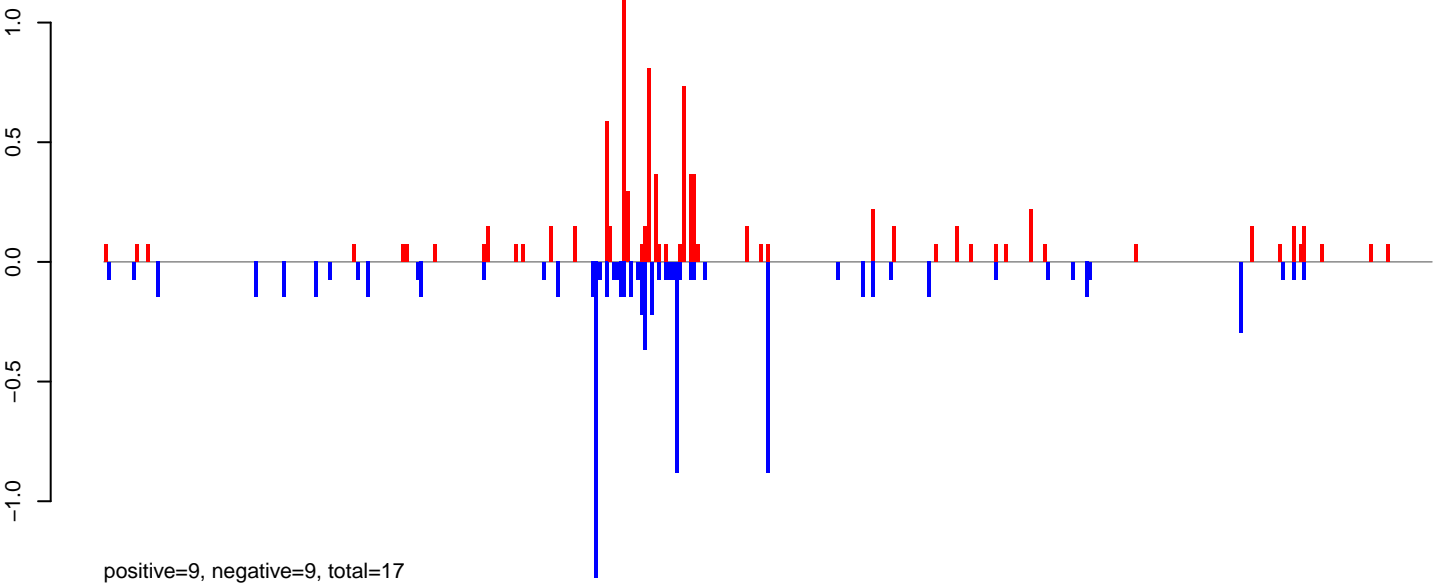
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



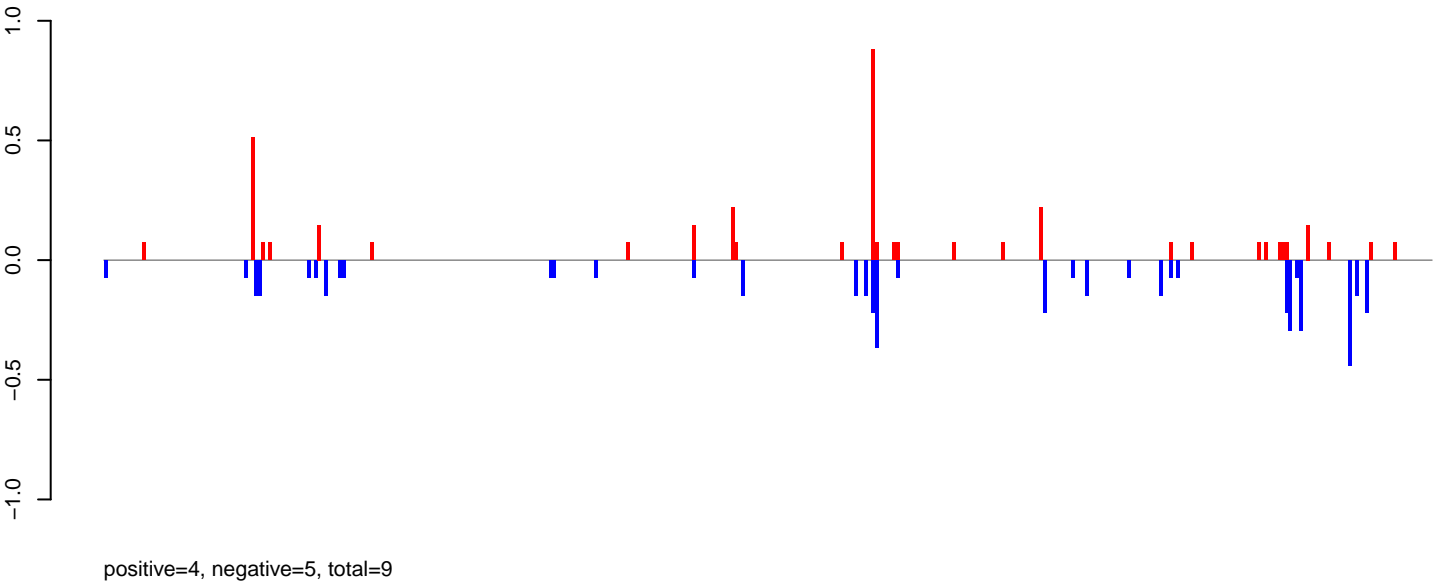
**AeAlbo\_MaleWhole\_CT.rep**



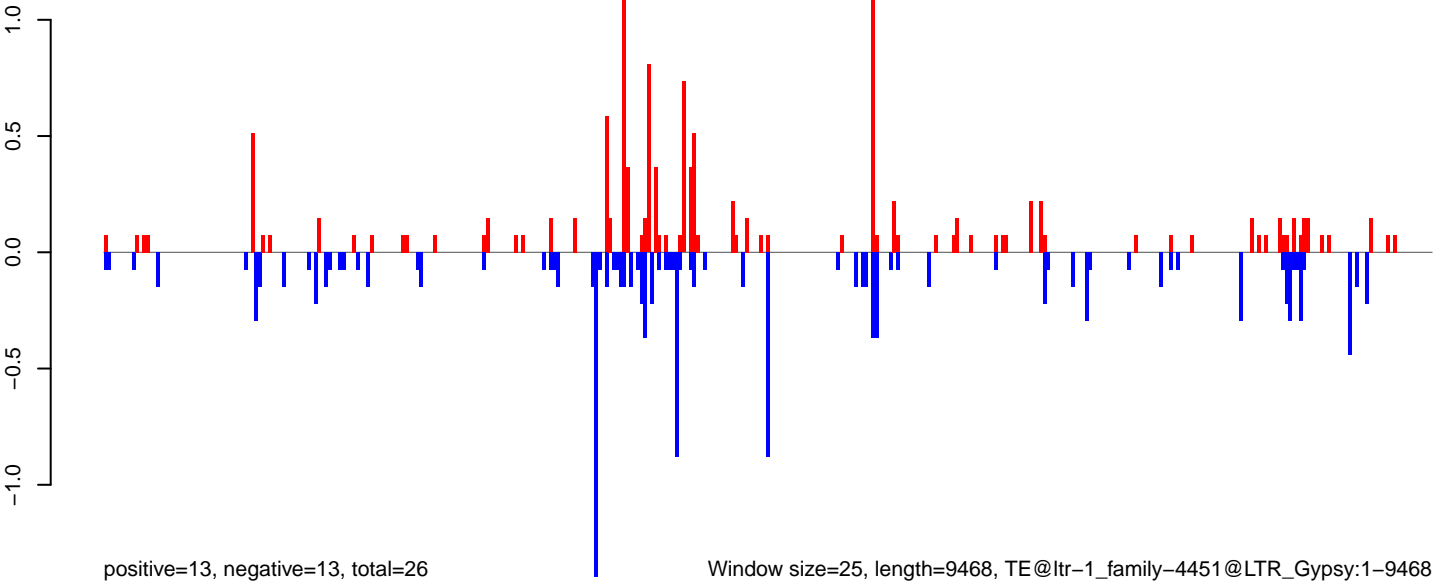
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

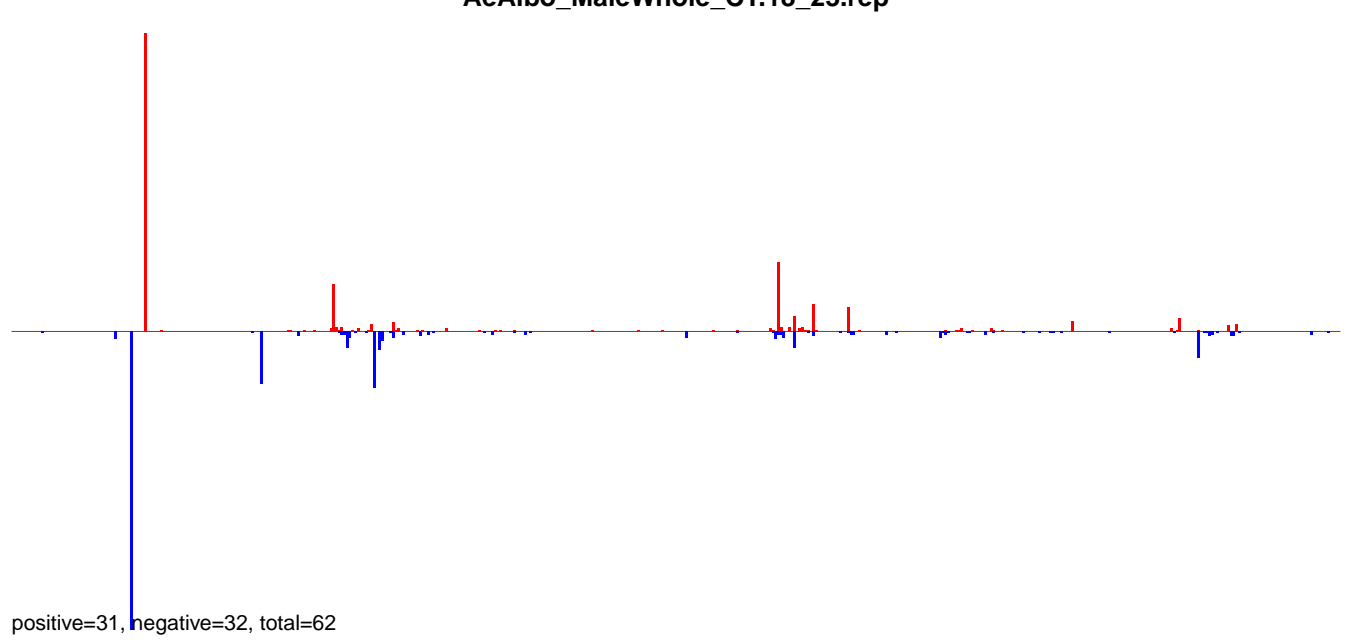


**AeAlbo\_MaleWhole\_CT.rep**

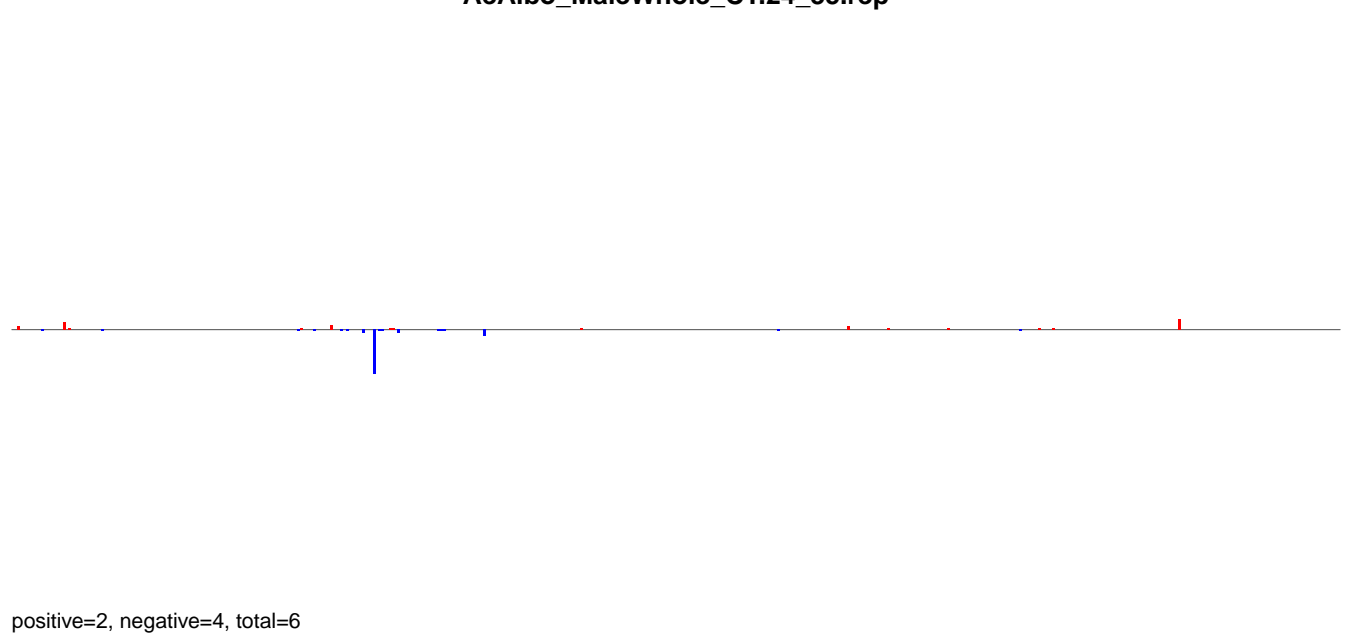


0 2000 4000 6000 8000

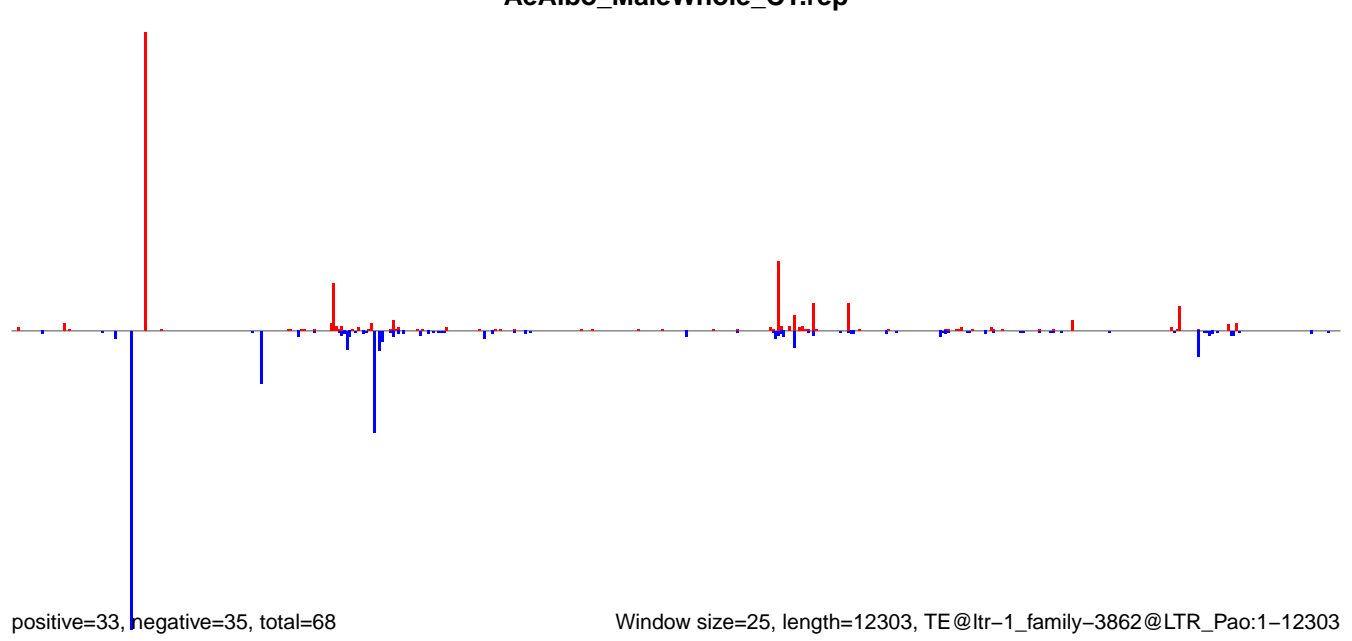
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

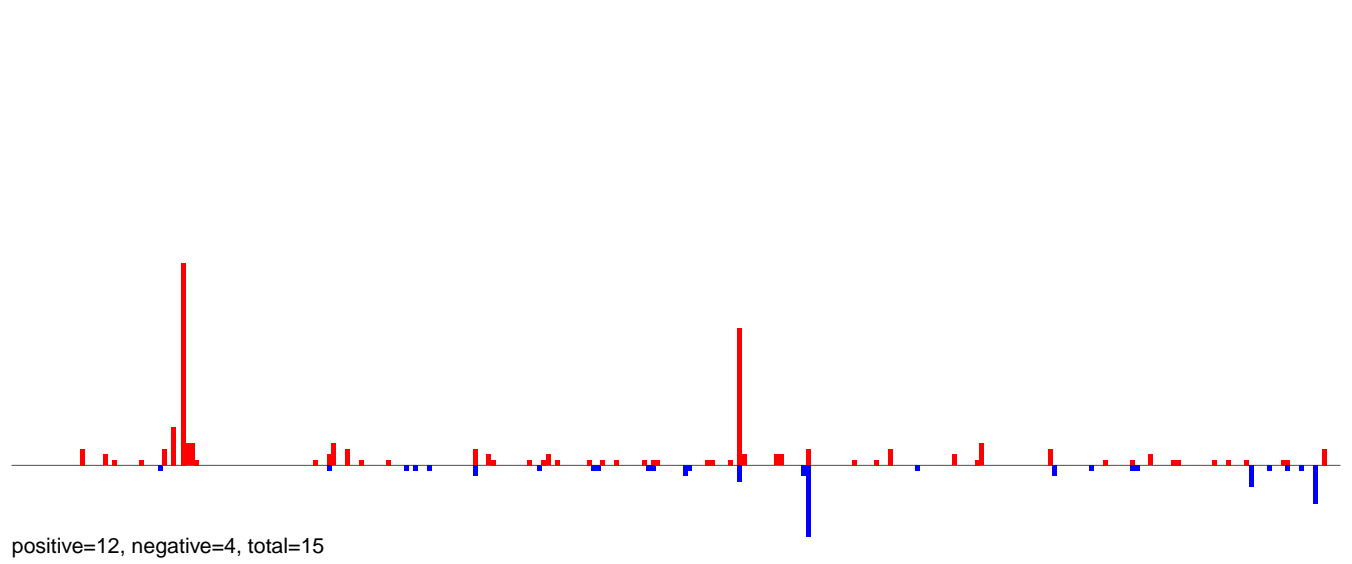


**AeAlbo\_MaleWhole\_CT.rep**

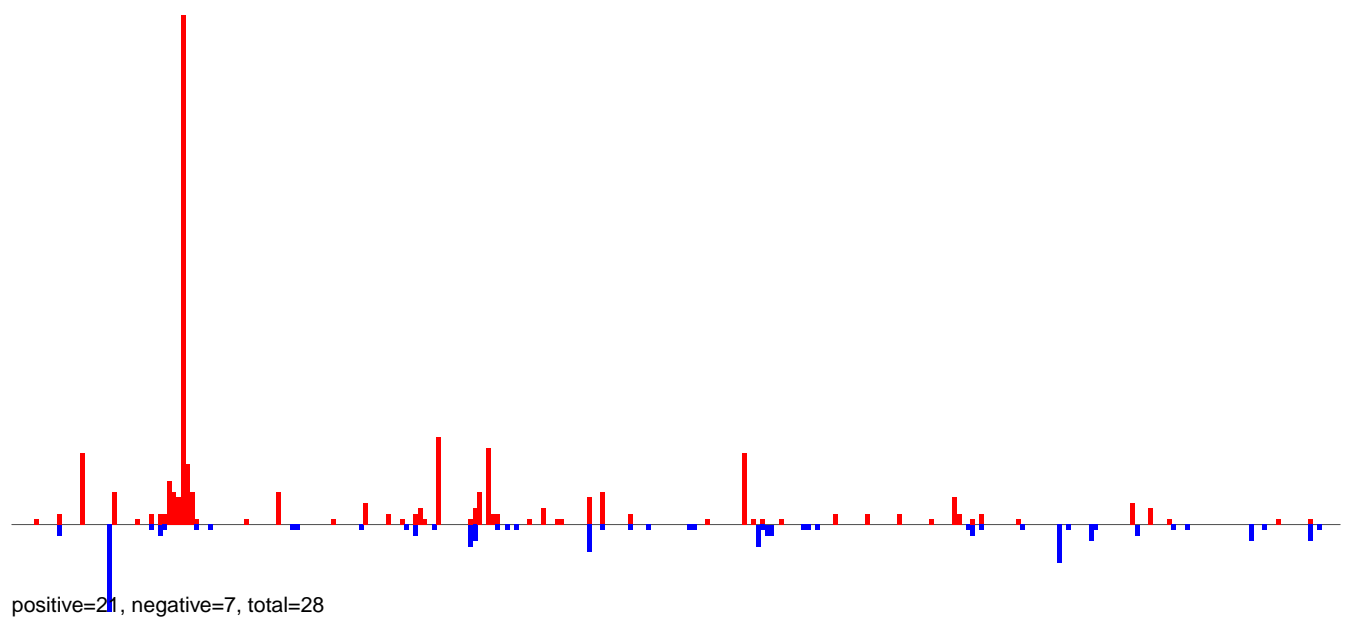


Window size=25, length=12303, TE@ltr-1\_family-3862@LTR\_Pao:1-12303

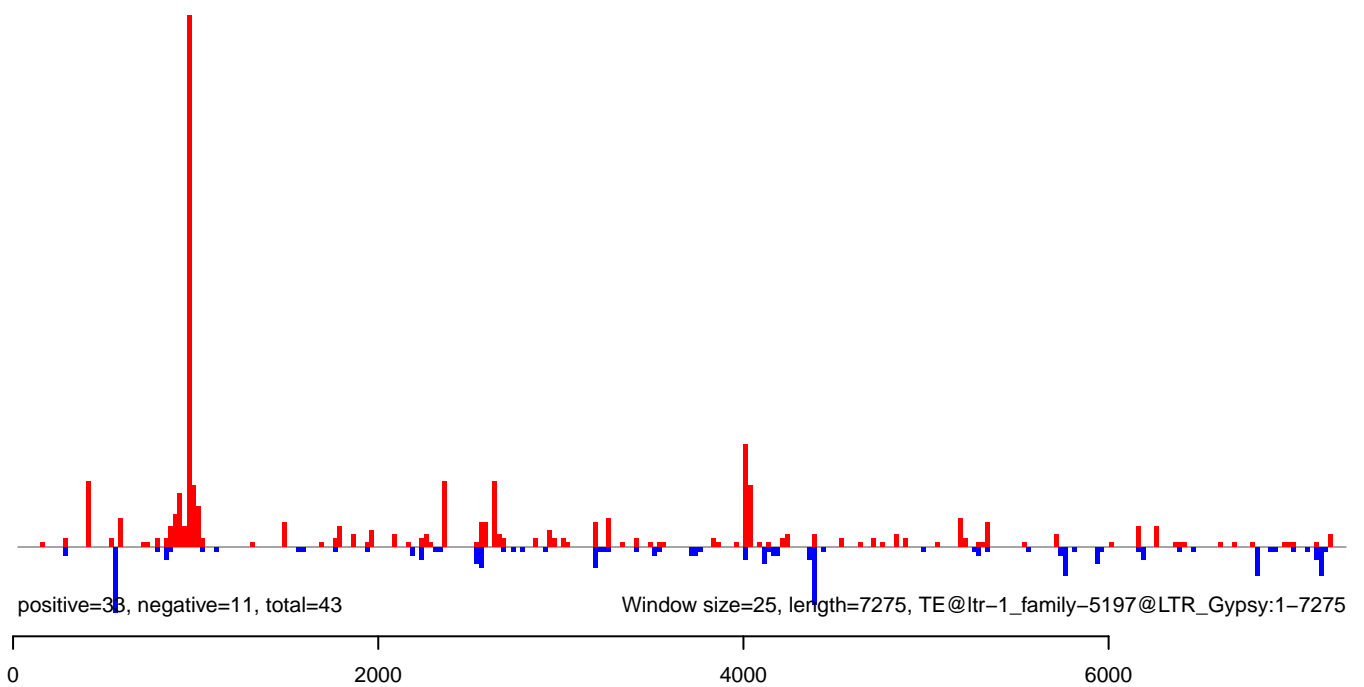
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



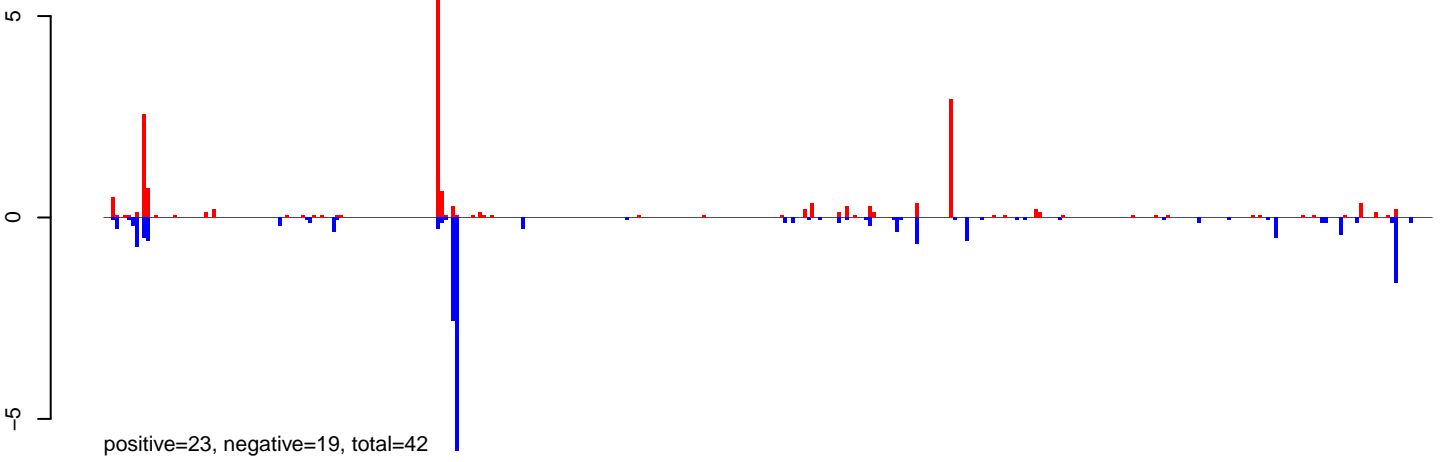
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



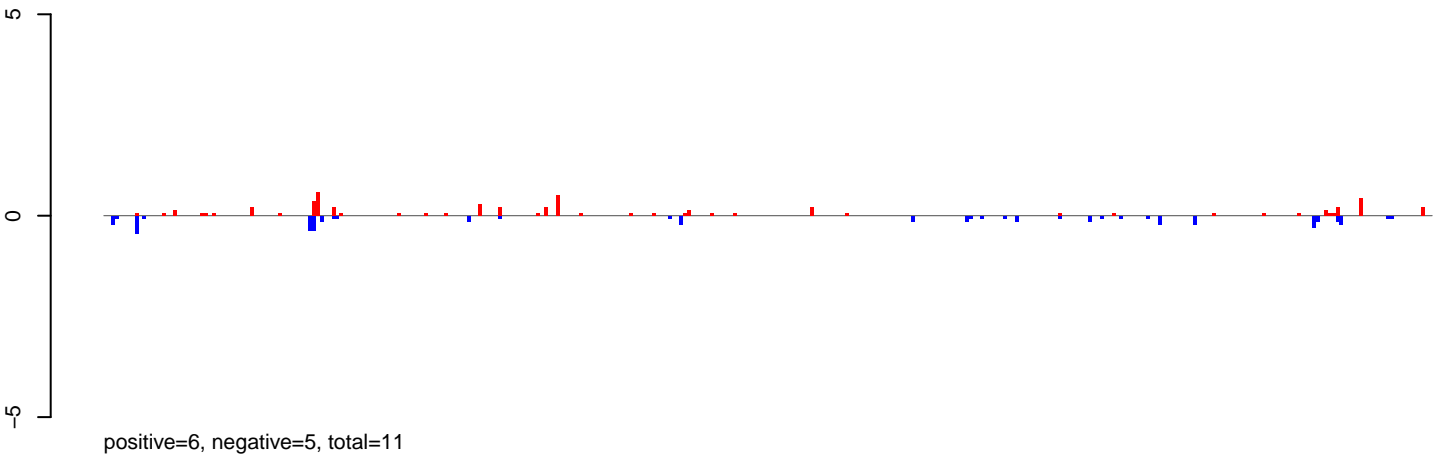
**AeAlbo\_MaleWhole\_CT.rep**



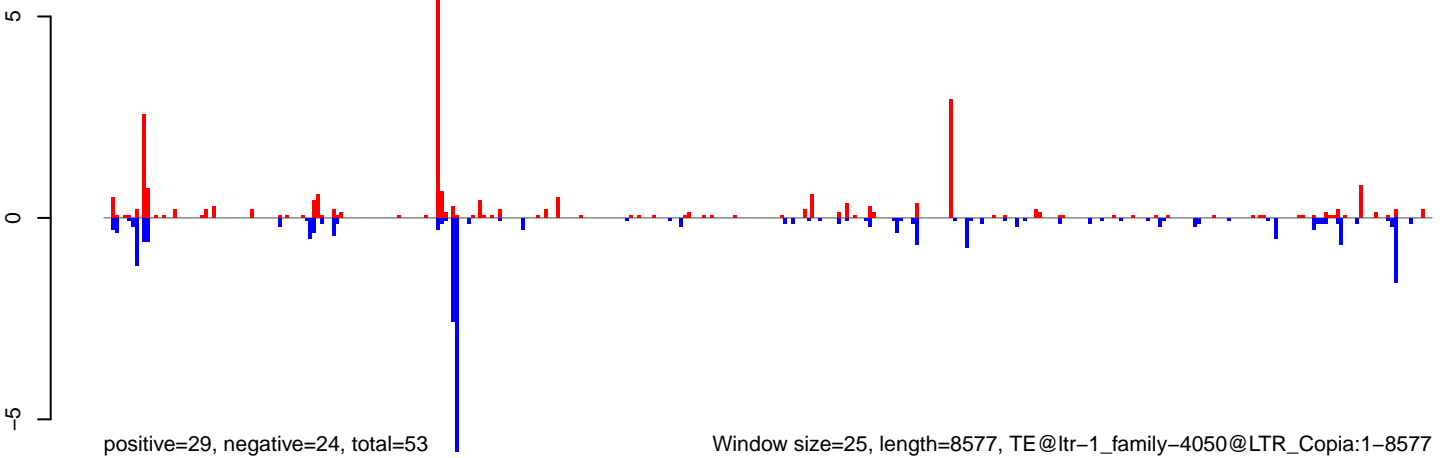
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



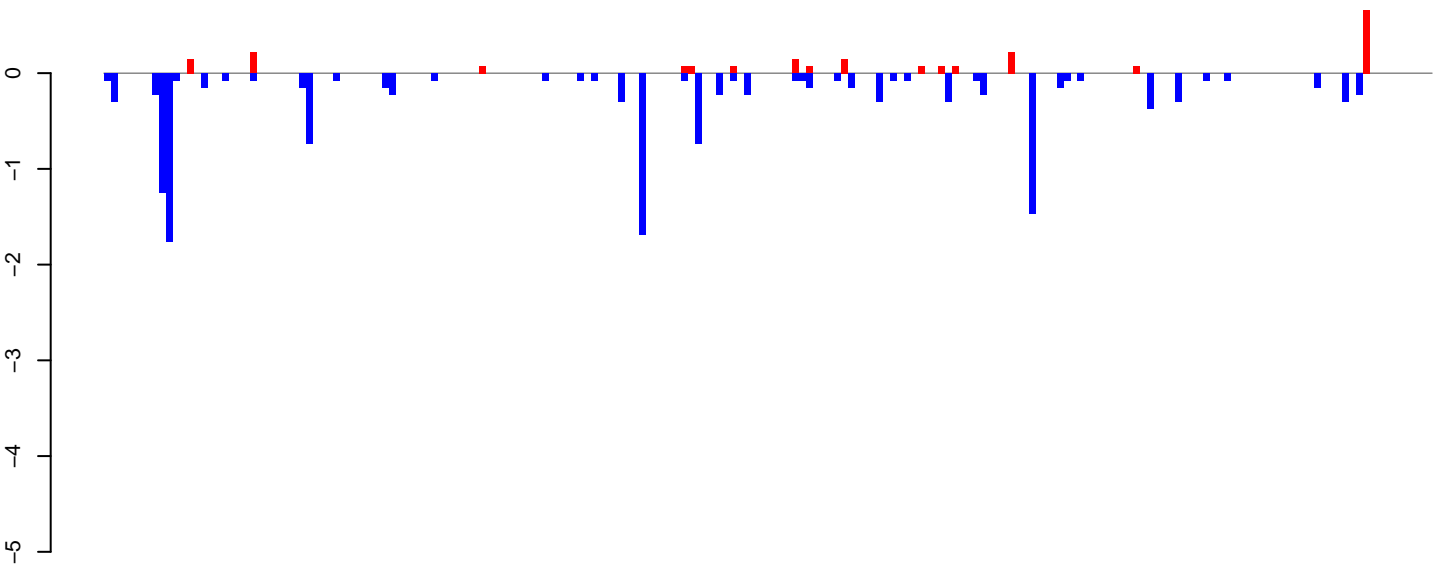
**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=8577, TE@ltr-1\_family-4050@LTR\_Copia:1-8577

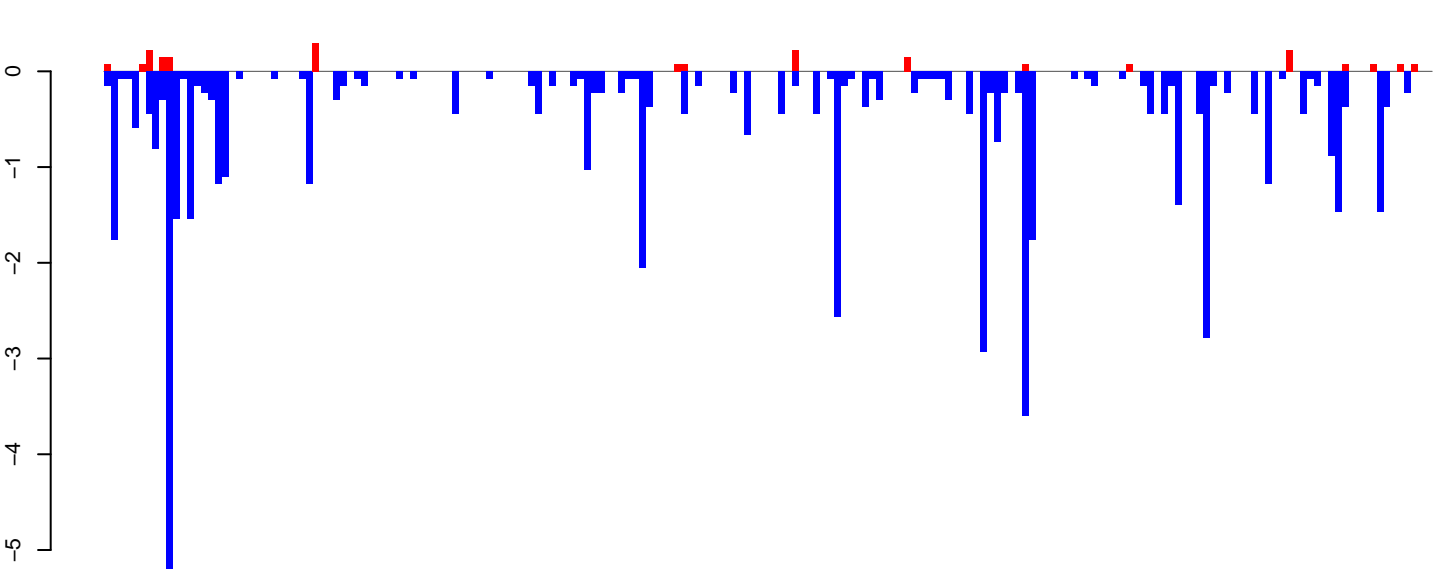


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



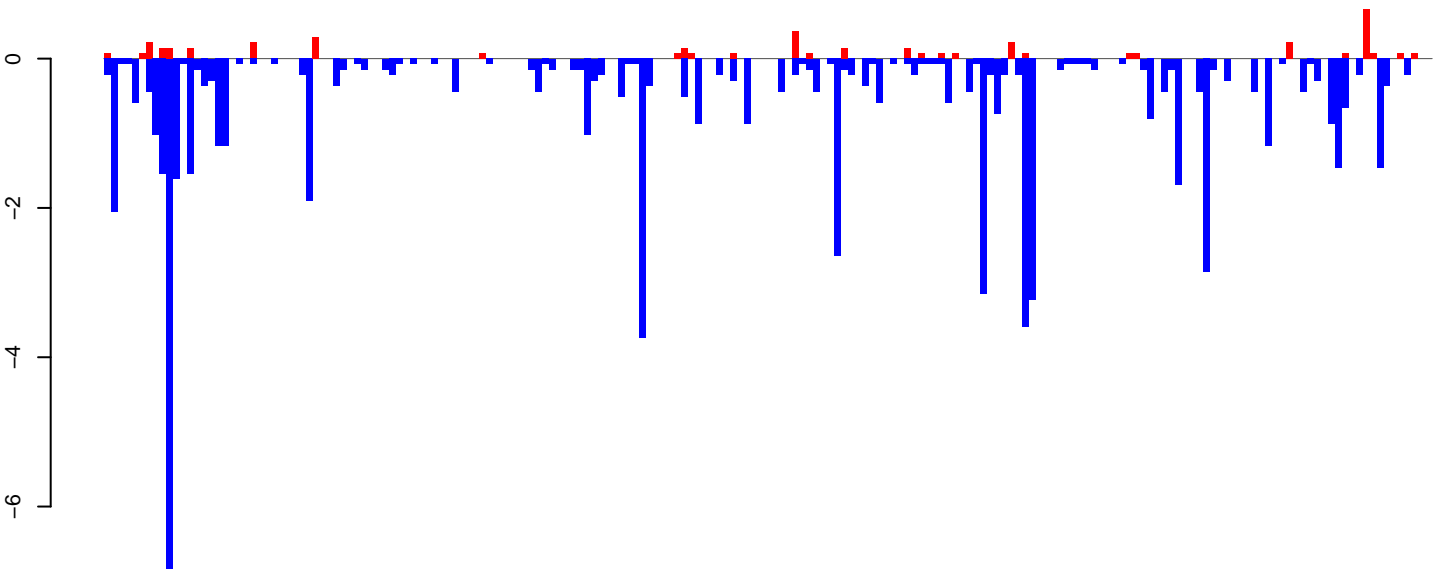
positive=2, negative=14, total=16

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



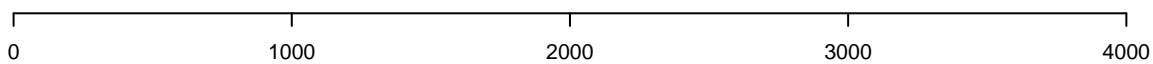
positive=2, negative=54, total=57

**AeAlbo\_MaleWhole\_CT.rep**

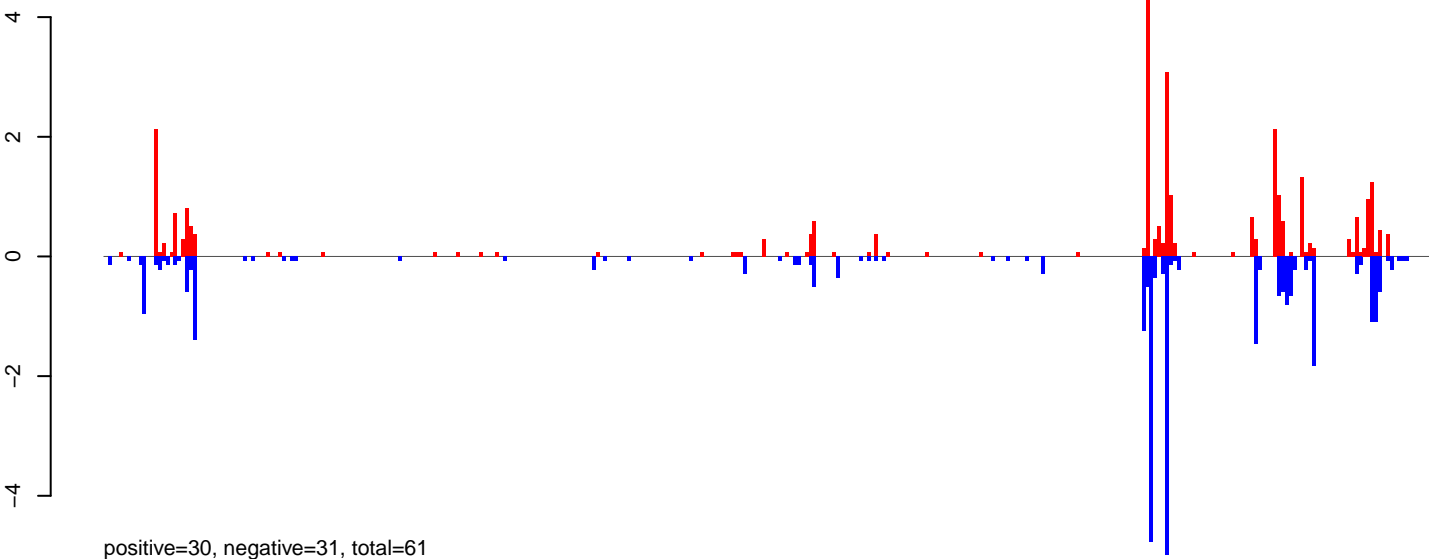


positive=4, negative=68, total=72

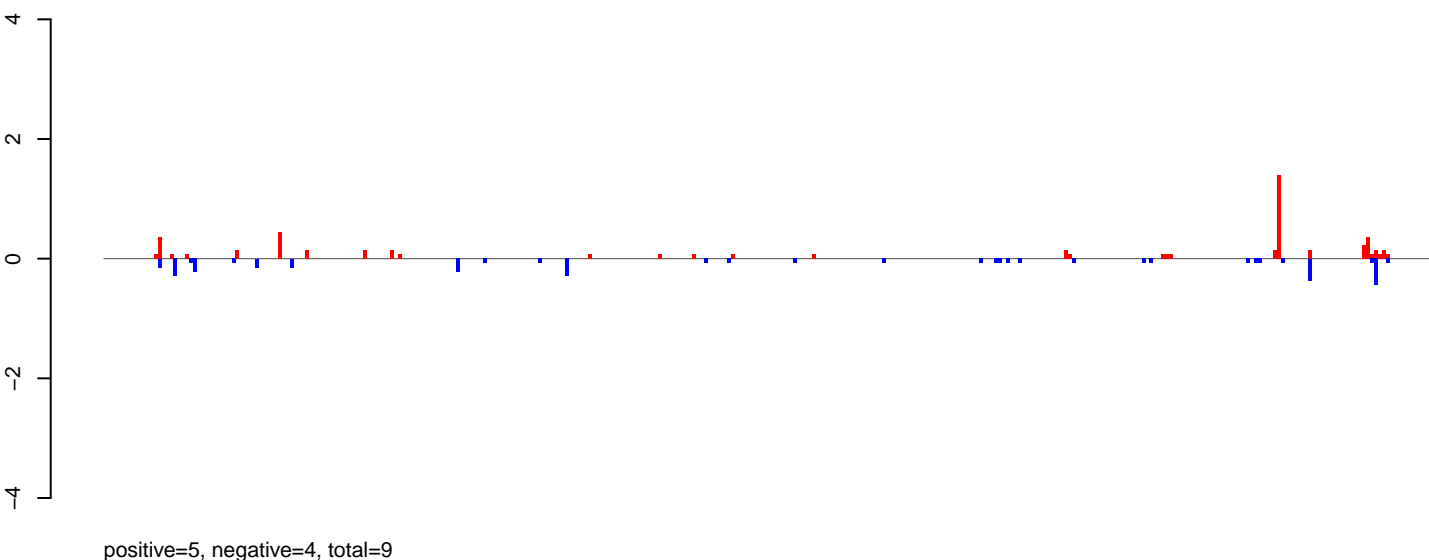
Window size=25, length=4767, TE@ltr-1\_family-3112@LTR\_Gypsy:1-4767



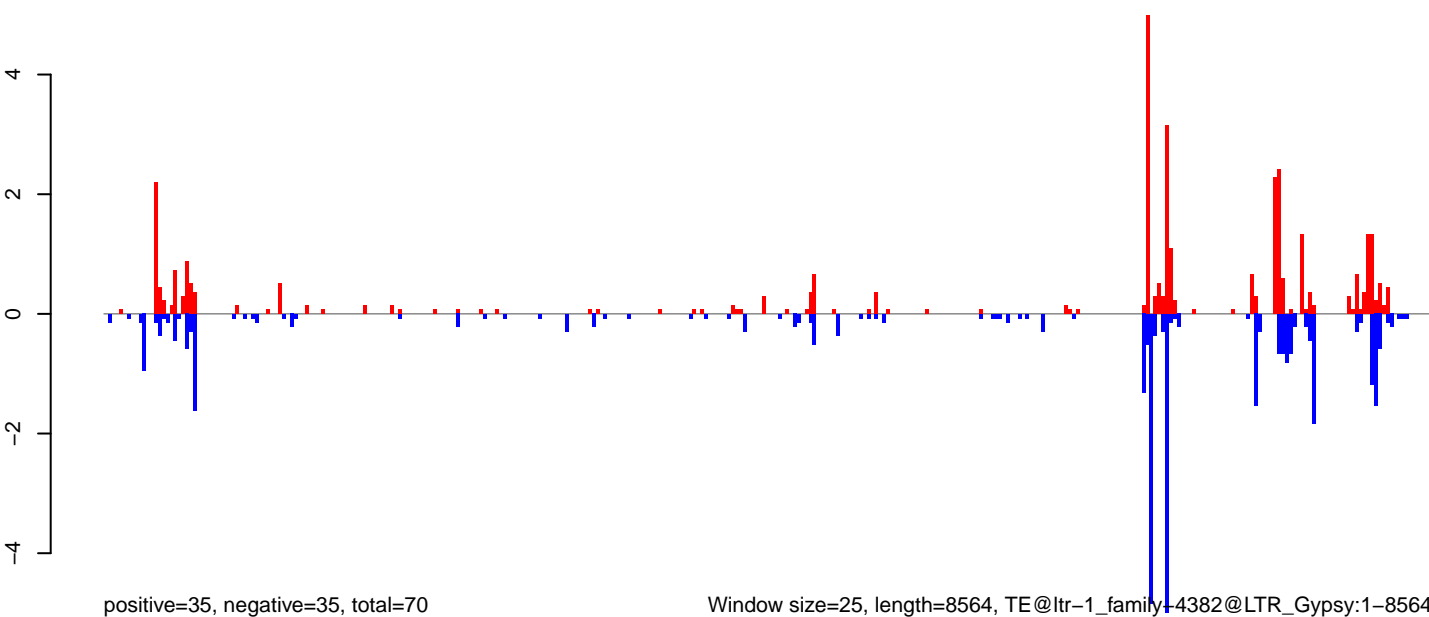
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=8564, TE@ltr-1\_family+4382@LTR\_Gypsy:1-8564

0 2000 4000 6000 8000

AeAlbo\_MaleWhole\_CT.18\_23.rep

positive=47, negative=3, total=49

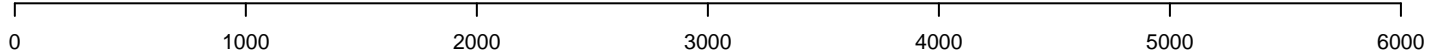
AeAlbo\_MaleWhole\_CT.24\_35.rep

positive=1137, negative=2, total=1139

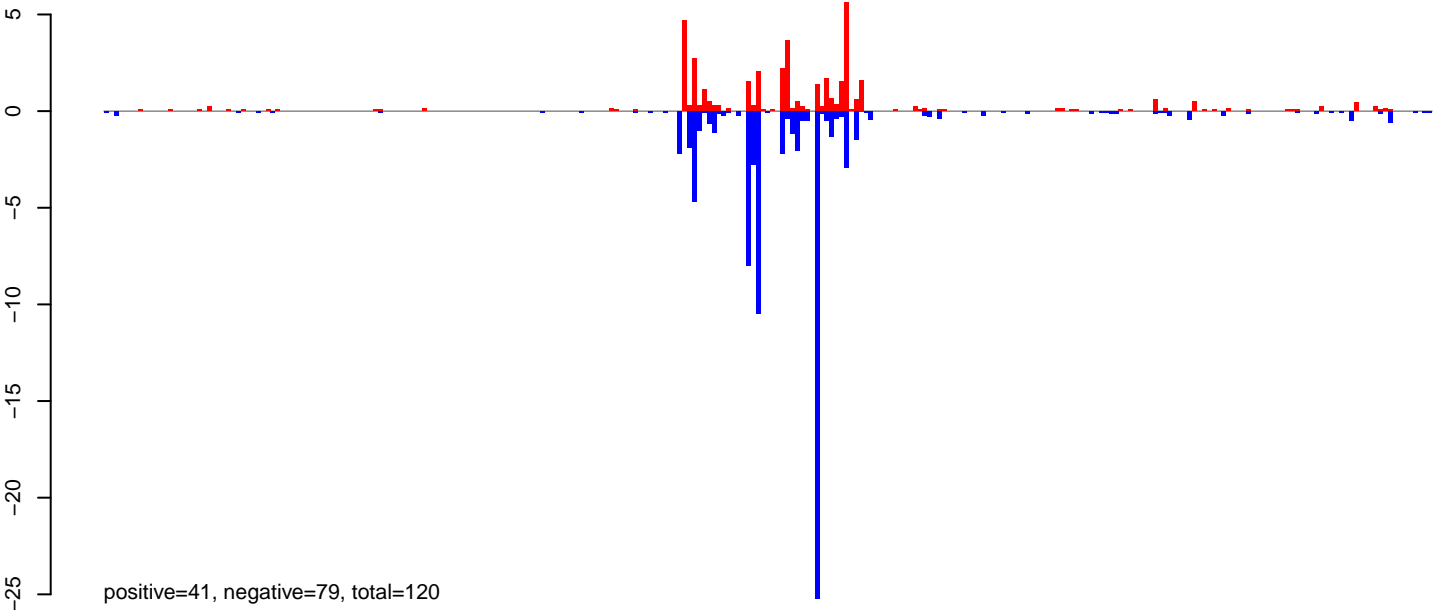
AeAlbo\_MaleWhole\_CT.rep

positive=1183, negative=5, total=1188

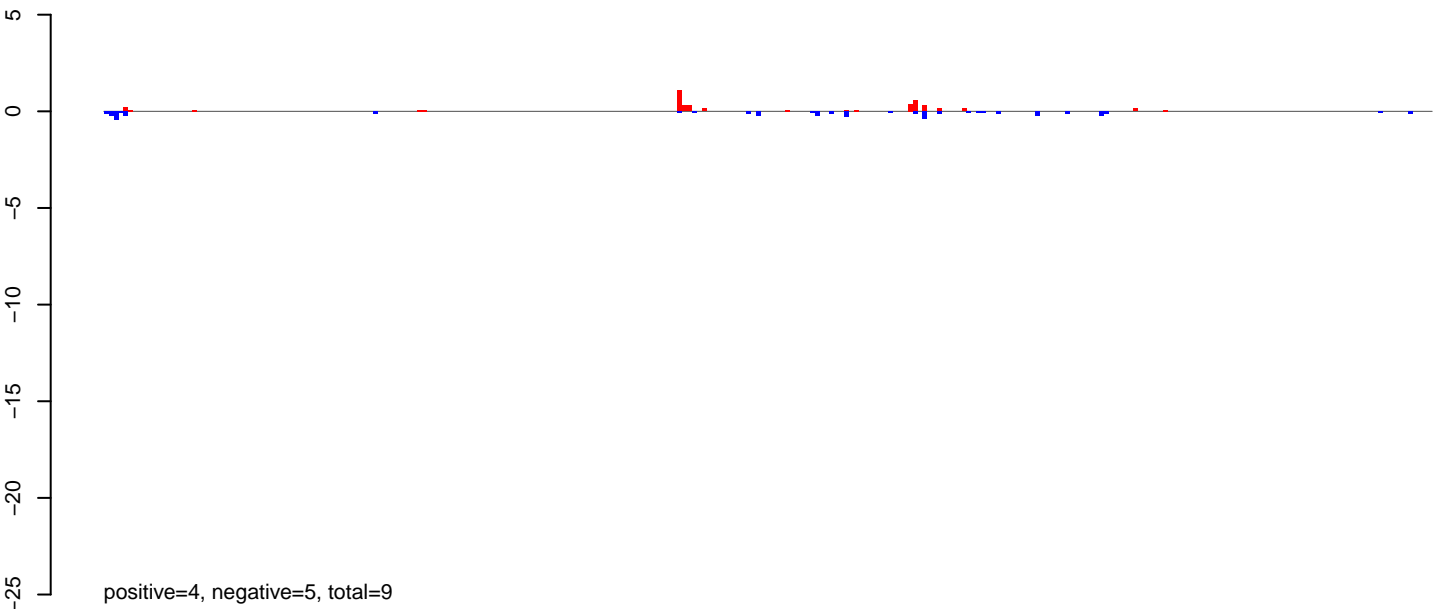
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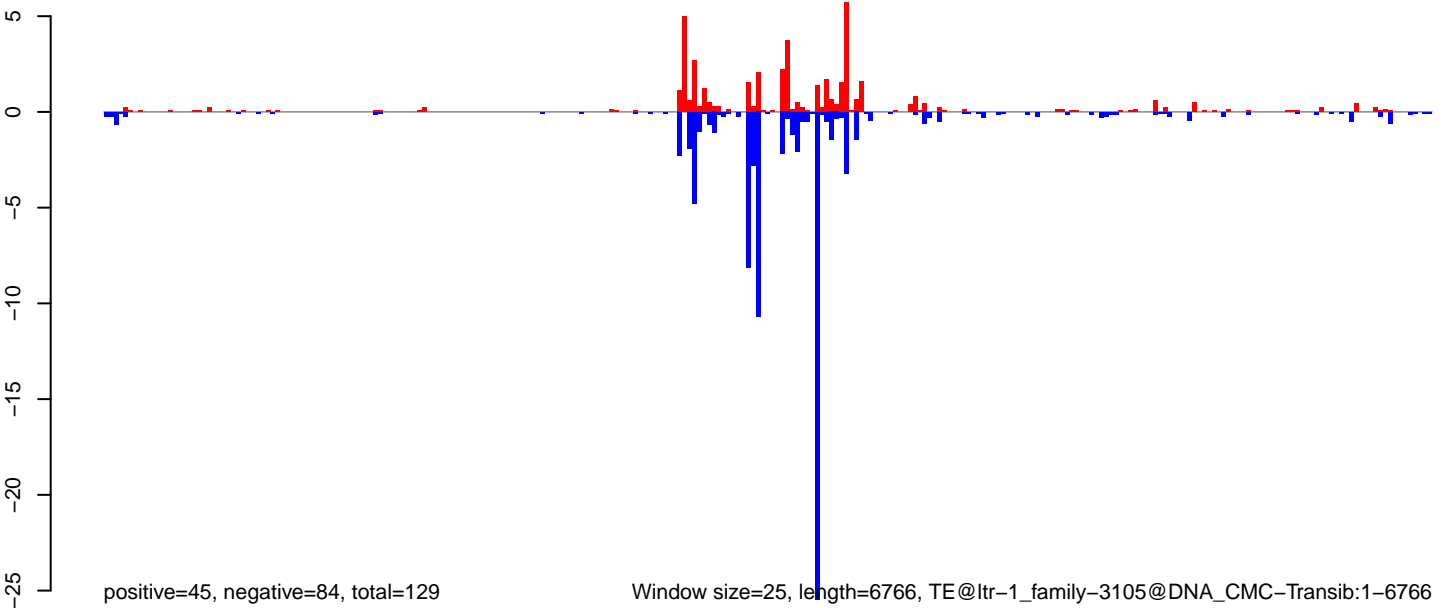
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

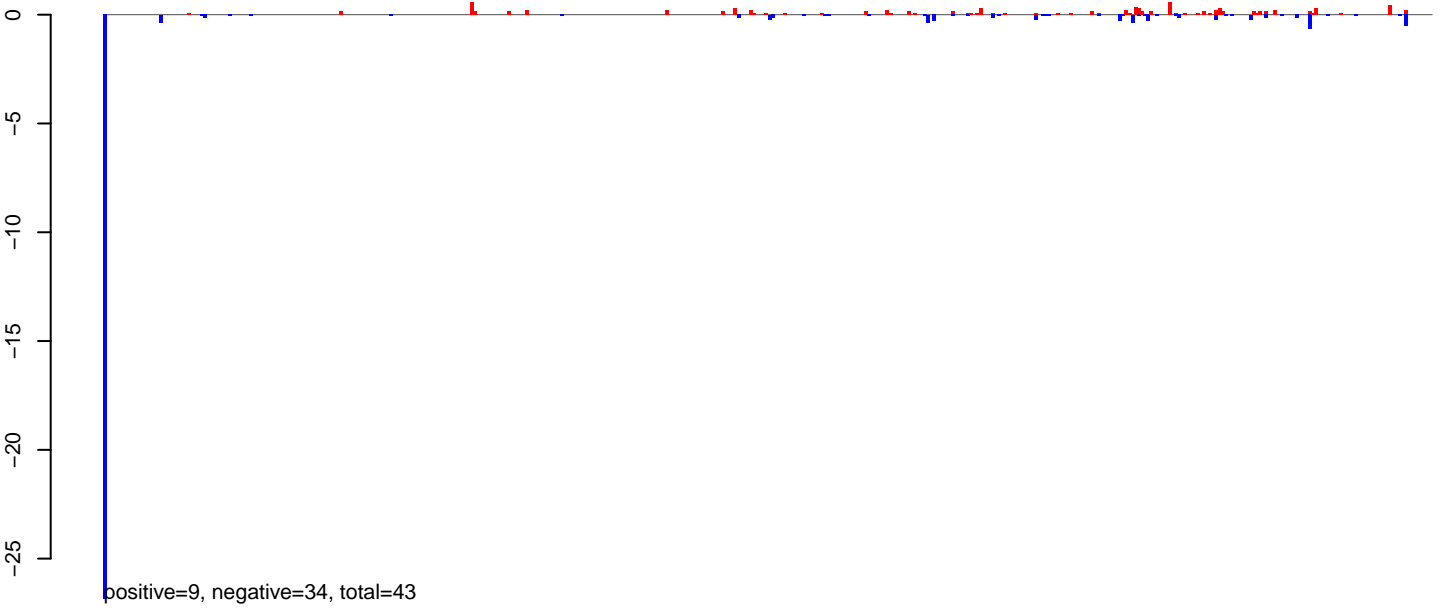


**AeAlbo\_MaleWhole\_CT.rep**

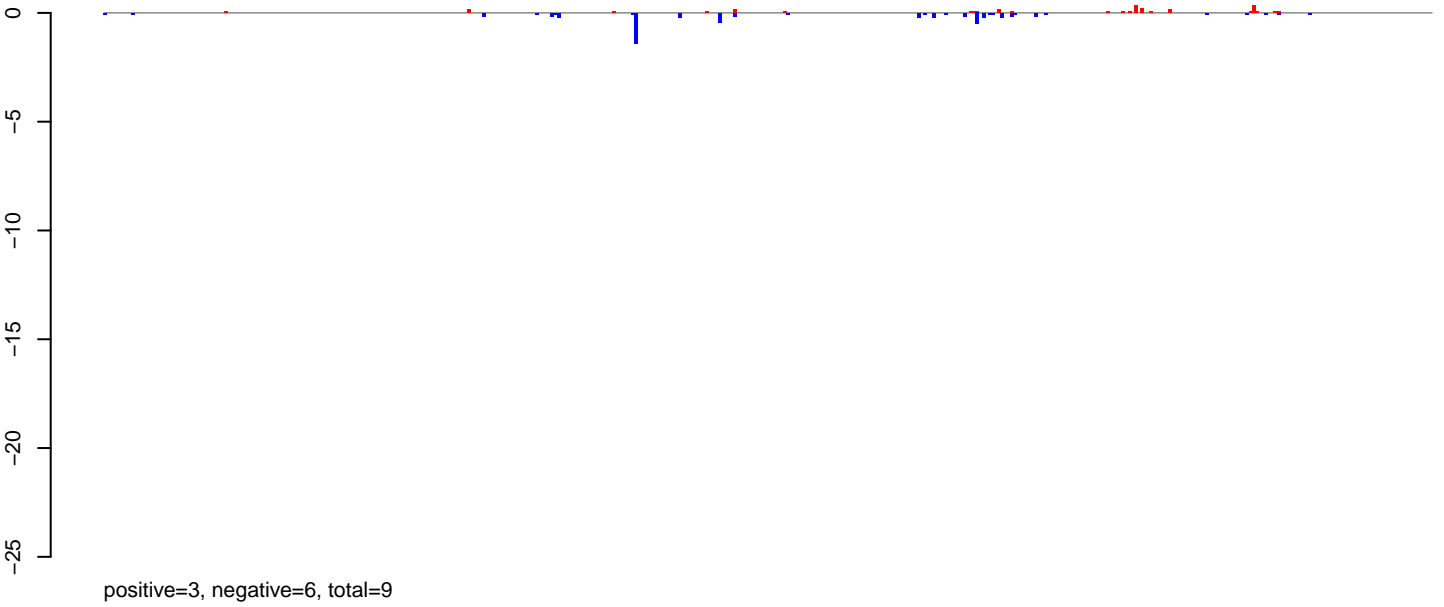


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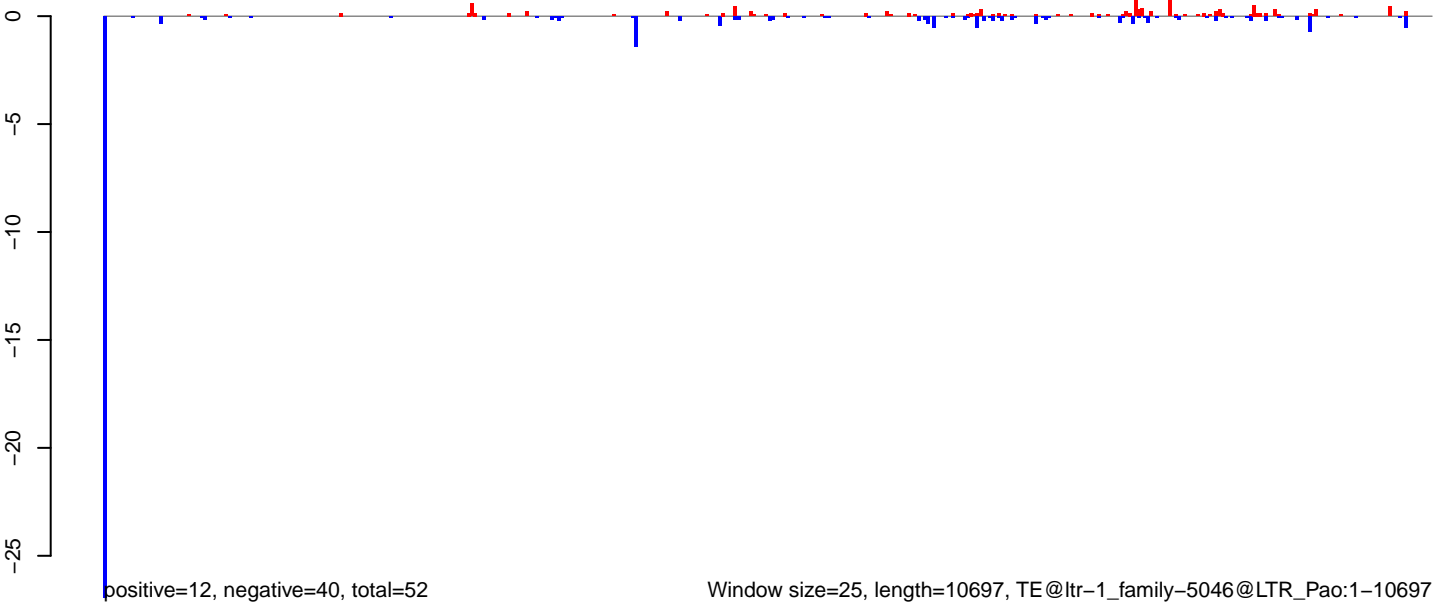
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



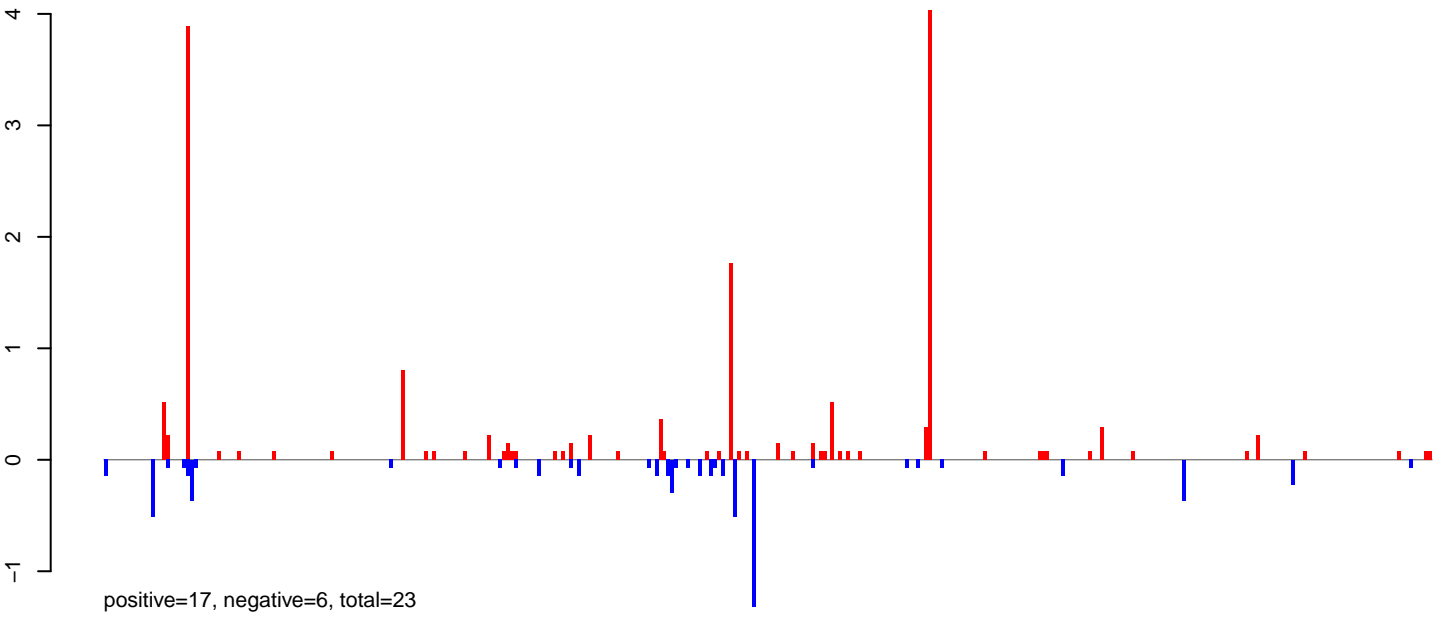
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



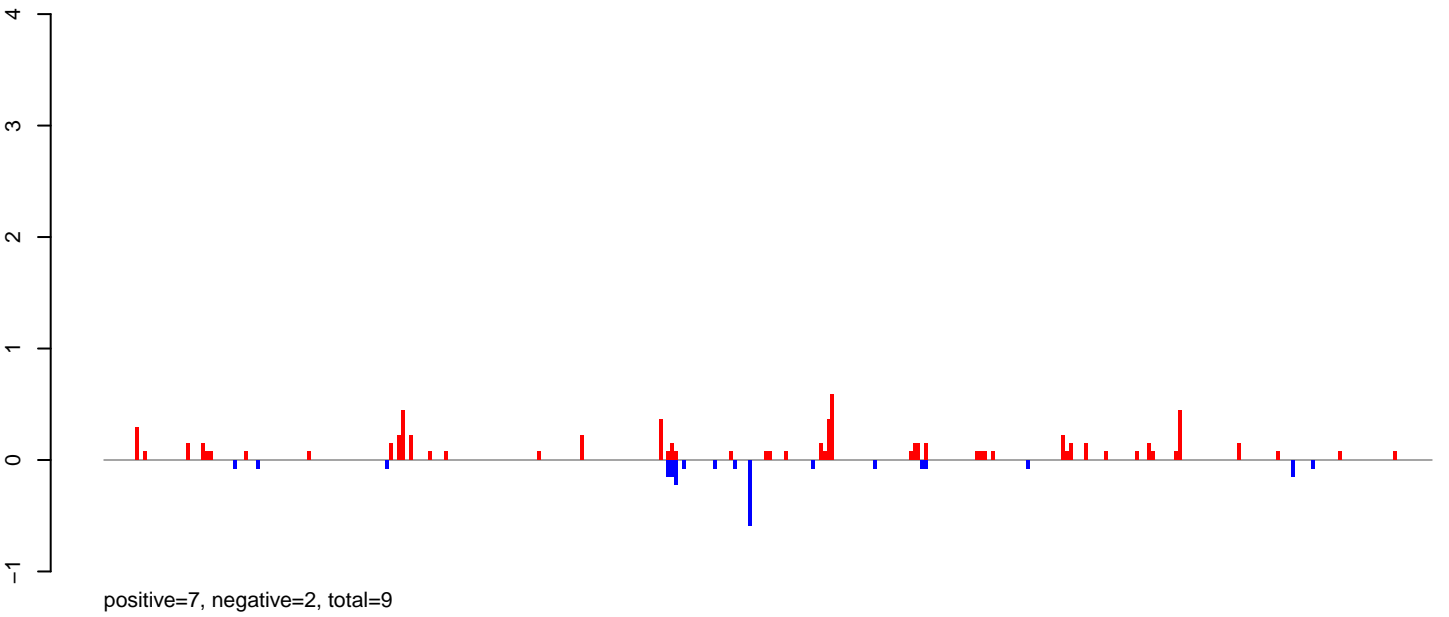
**AeAlbo\_MaleWhole\_CT.rep**



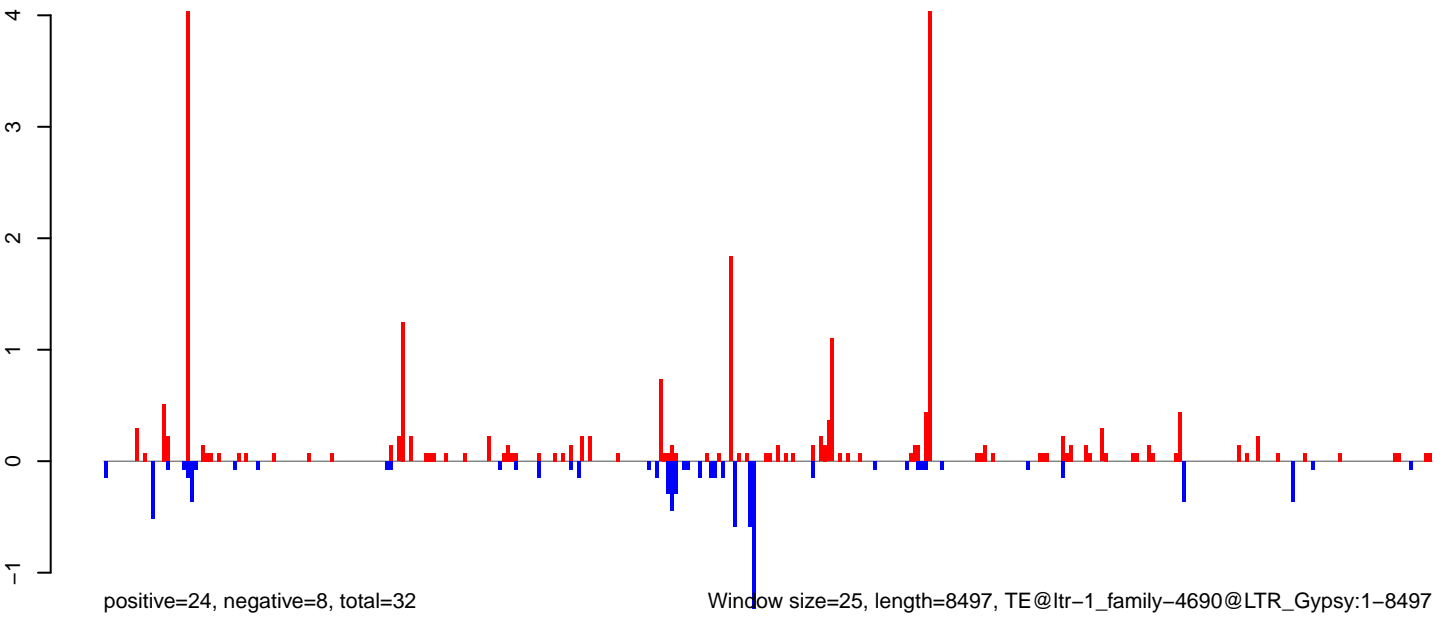
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

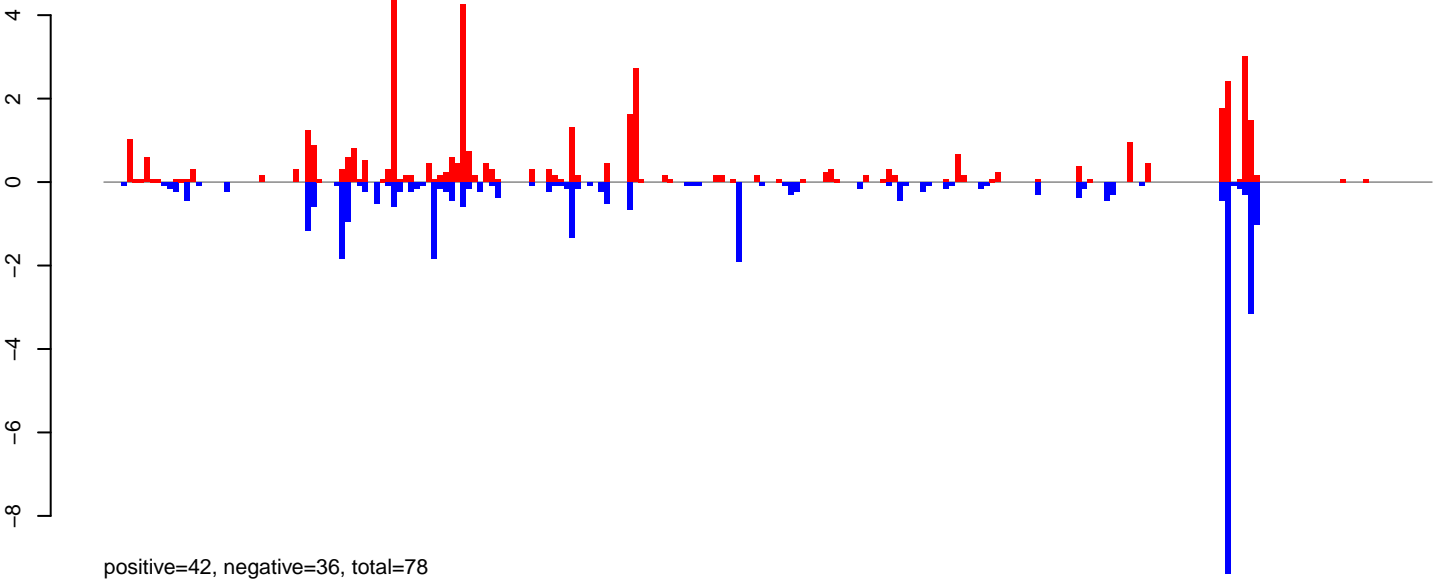


**AeAlbo\_MaleWhole\_CT.rep**

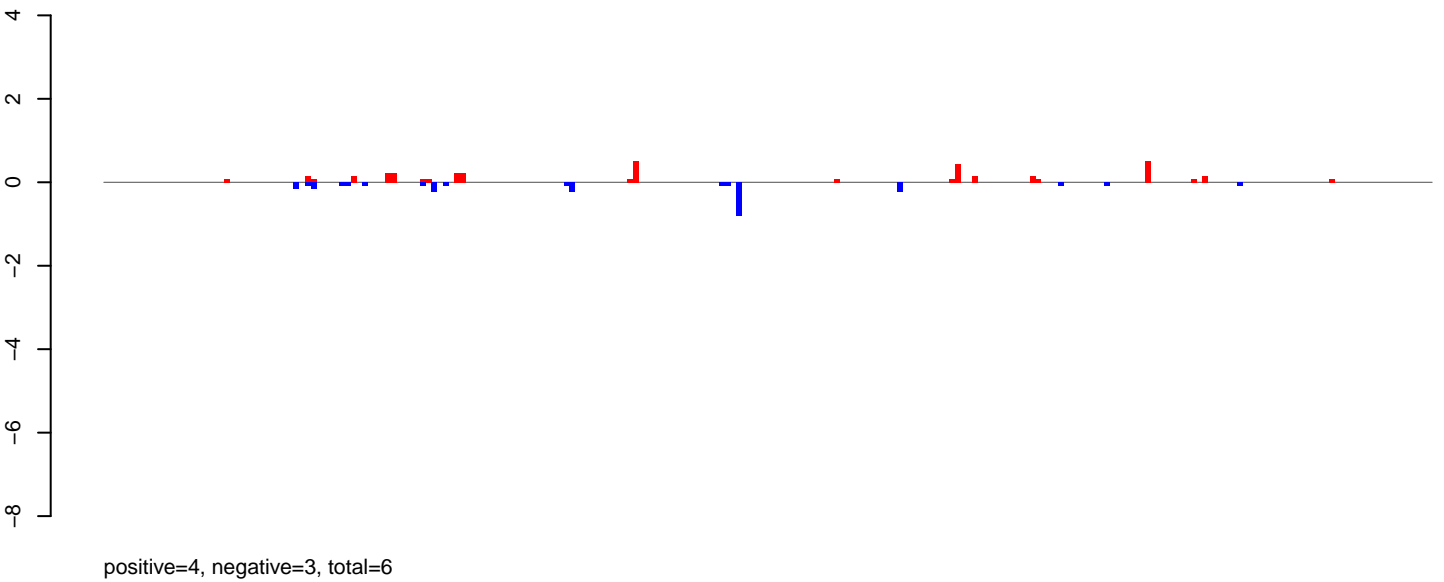


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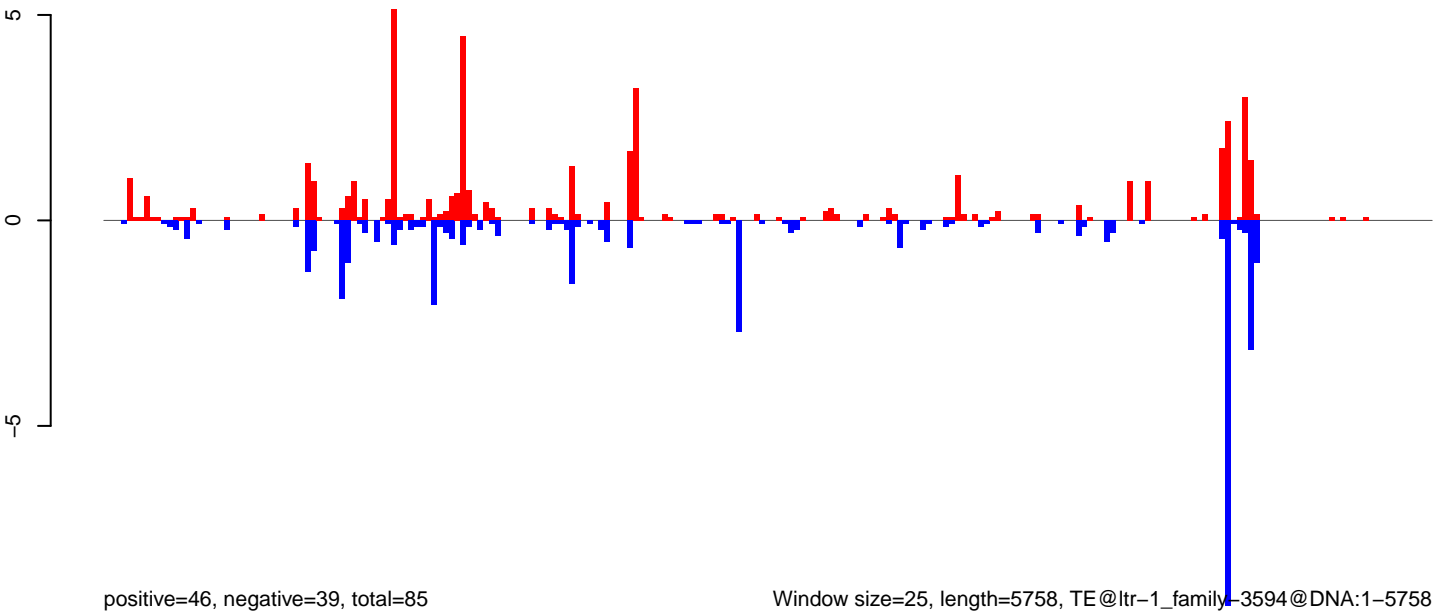
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



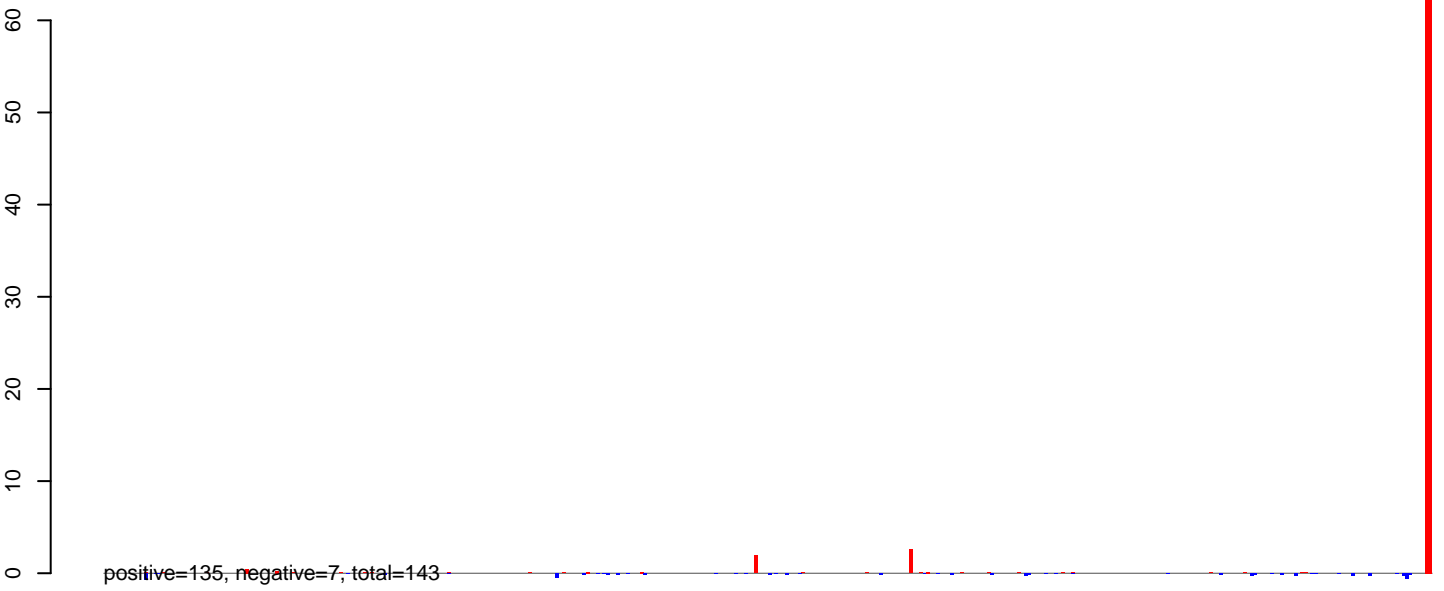
AeAlbo\_MaleWhole\_CT.rep



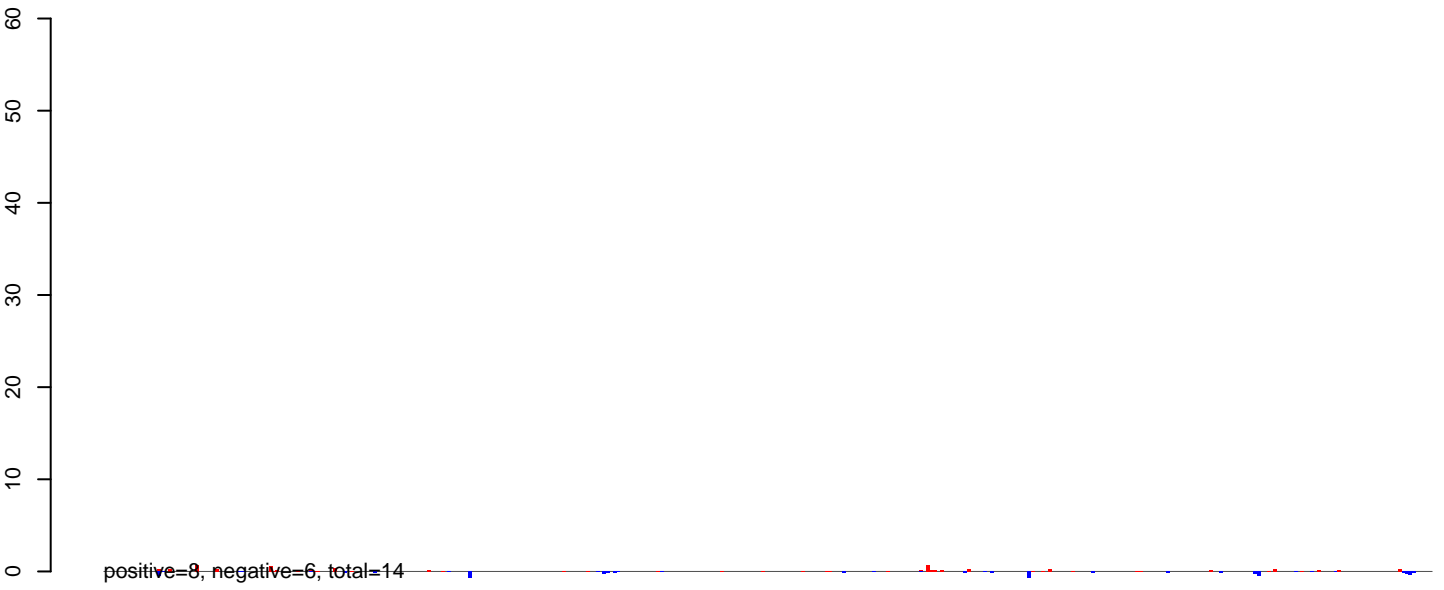
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0 1000 2000 3000 4000 5000 6000

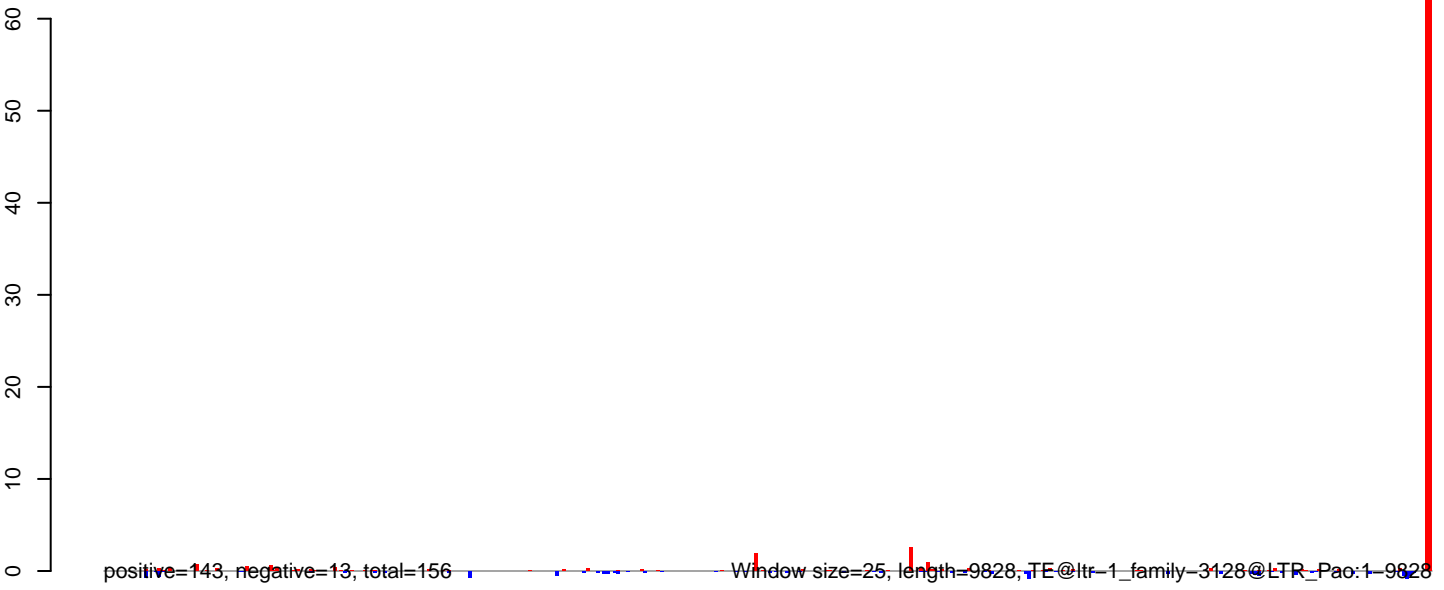
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

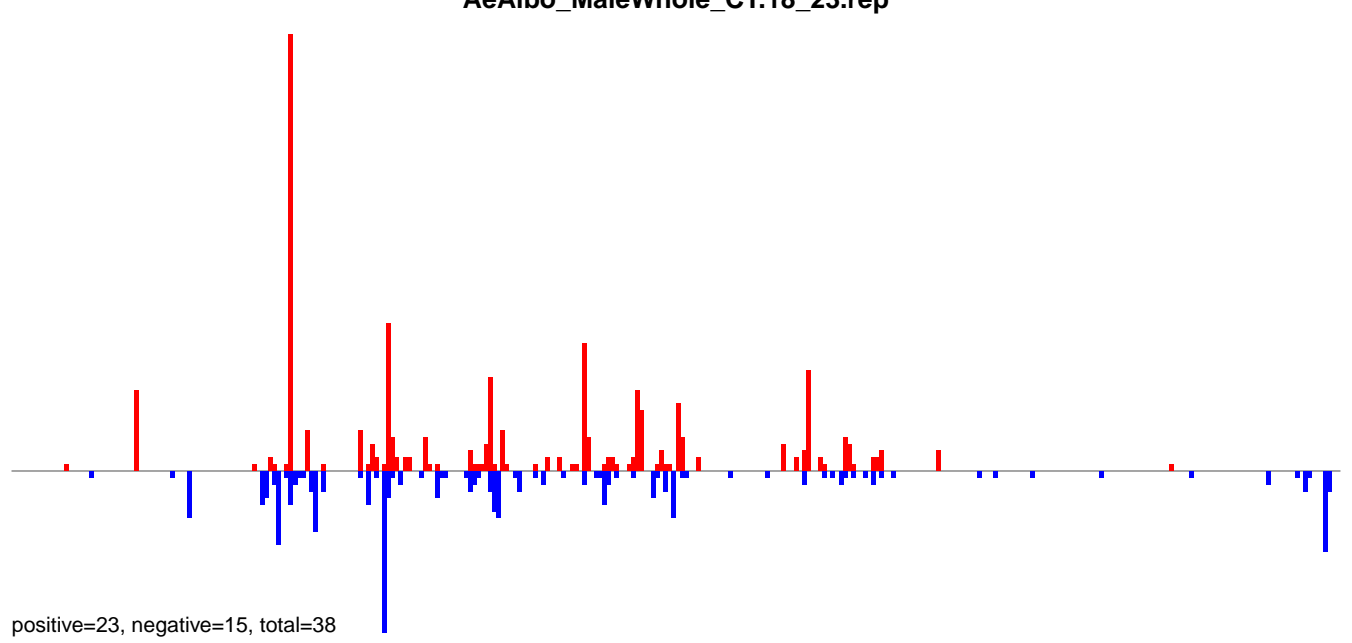


AeAlbo\_MaleWhole\_CT.rep

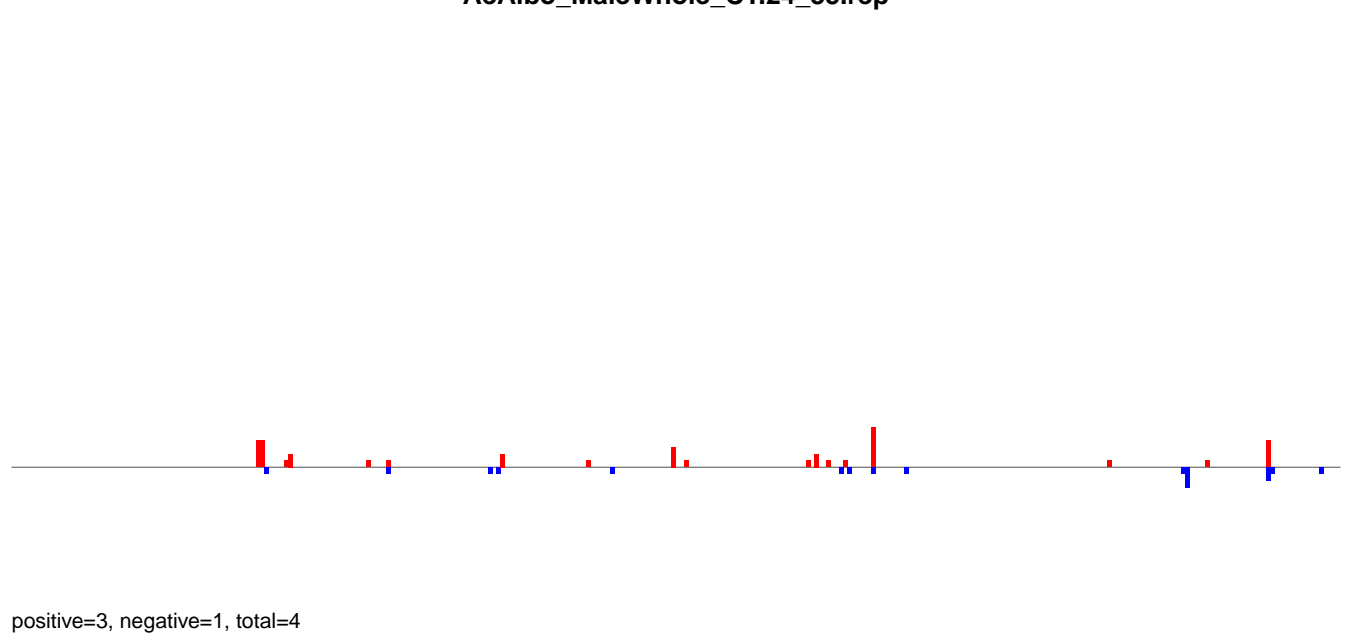




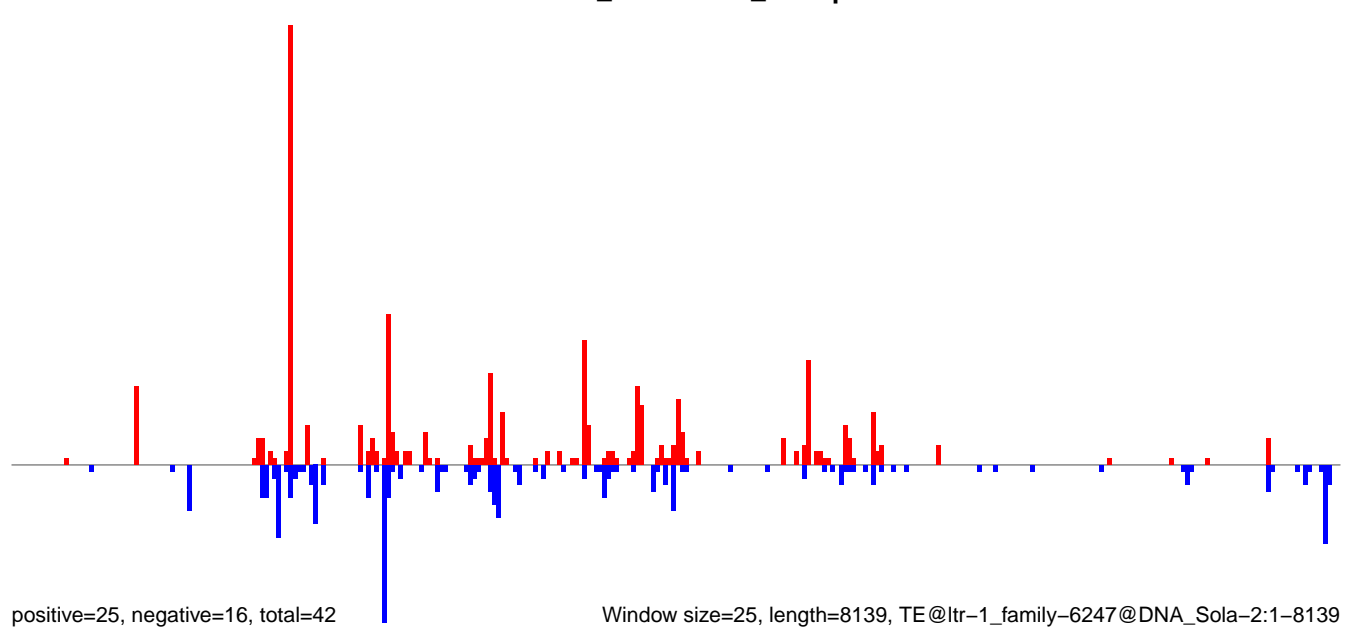
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



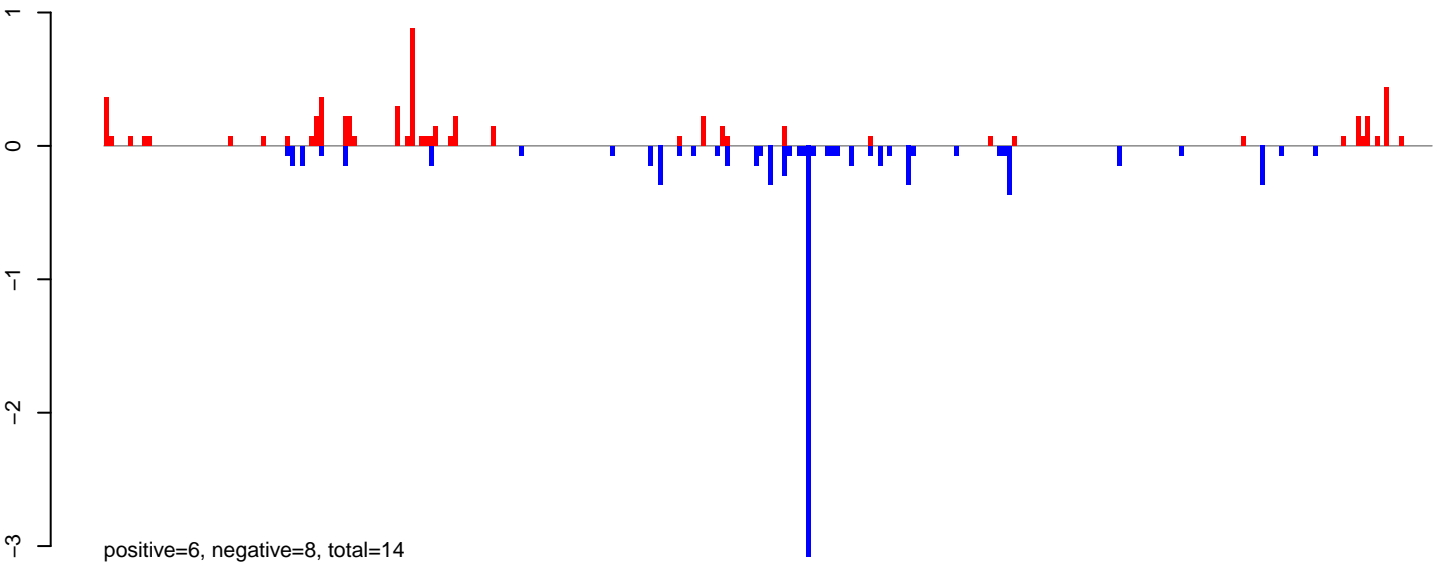
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



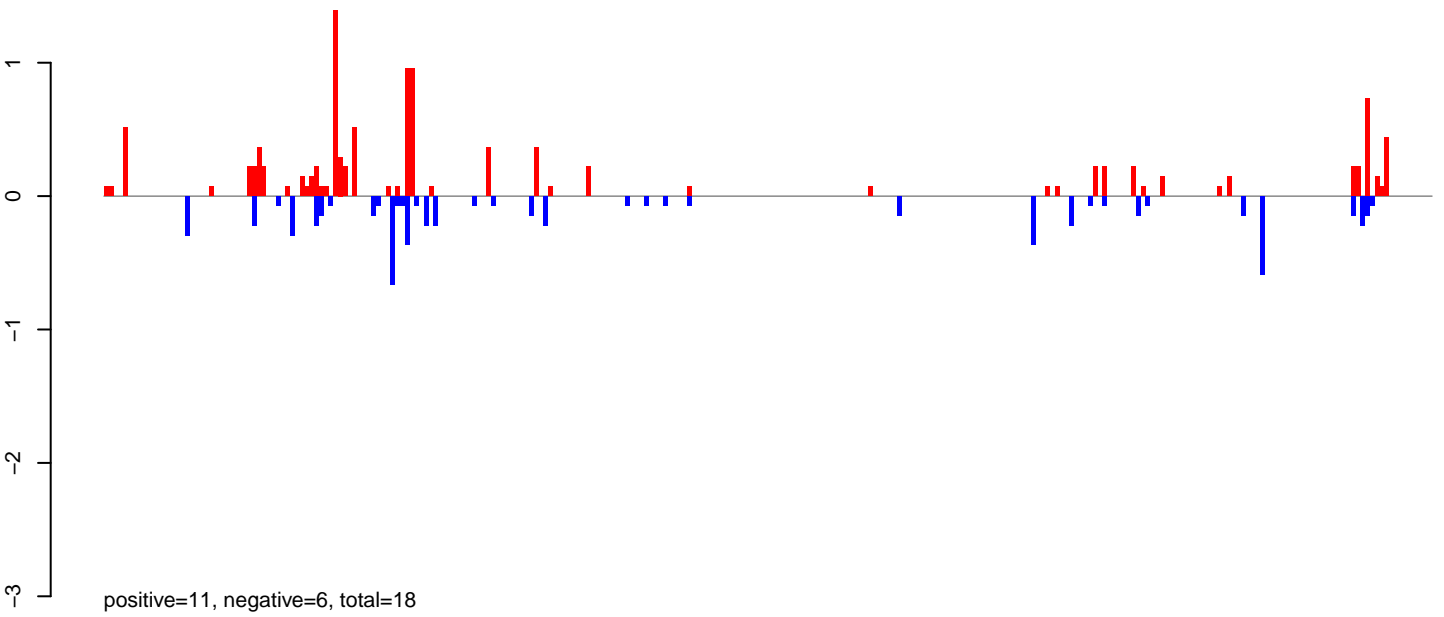
**AeAlbo\_MaleWhole\_CT.rep**



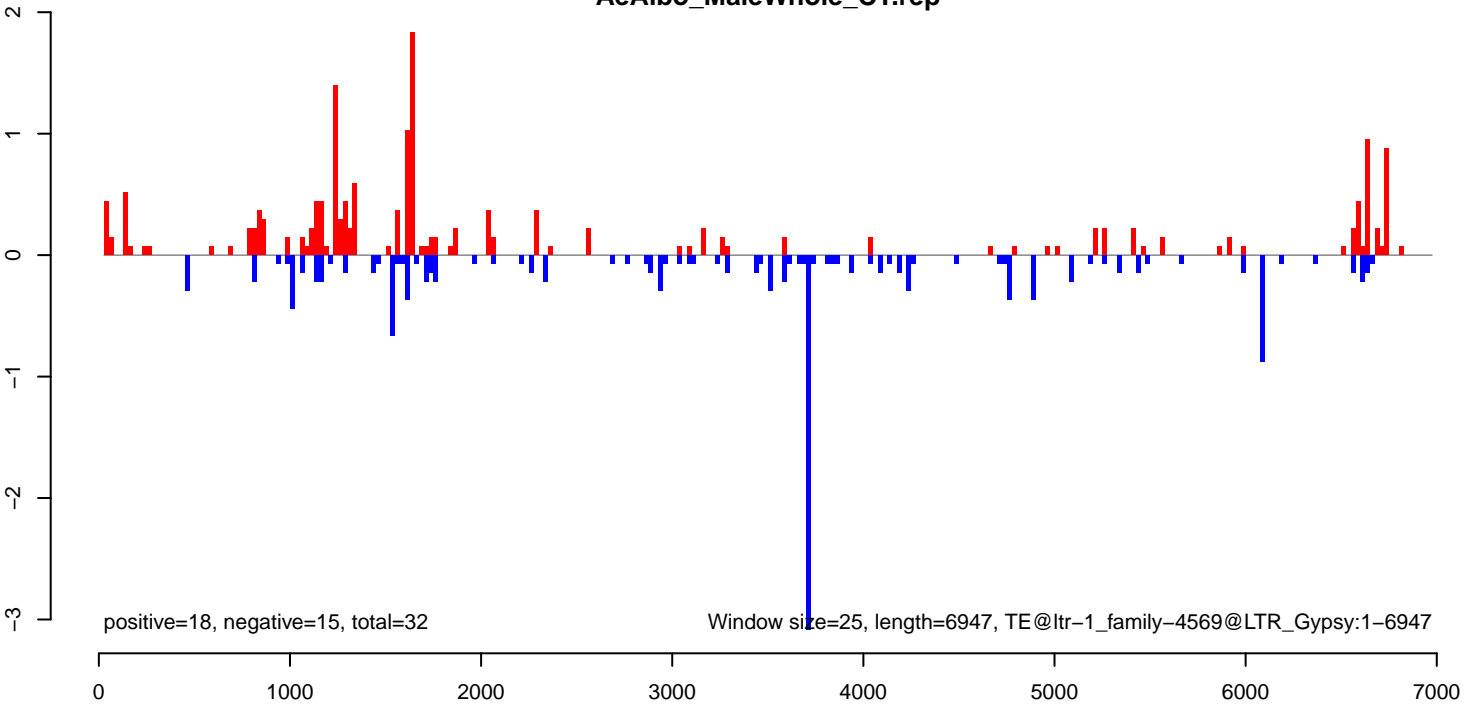
AeAlbo\_MaleWhole\_CT.18\_23.rep



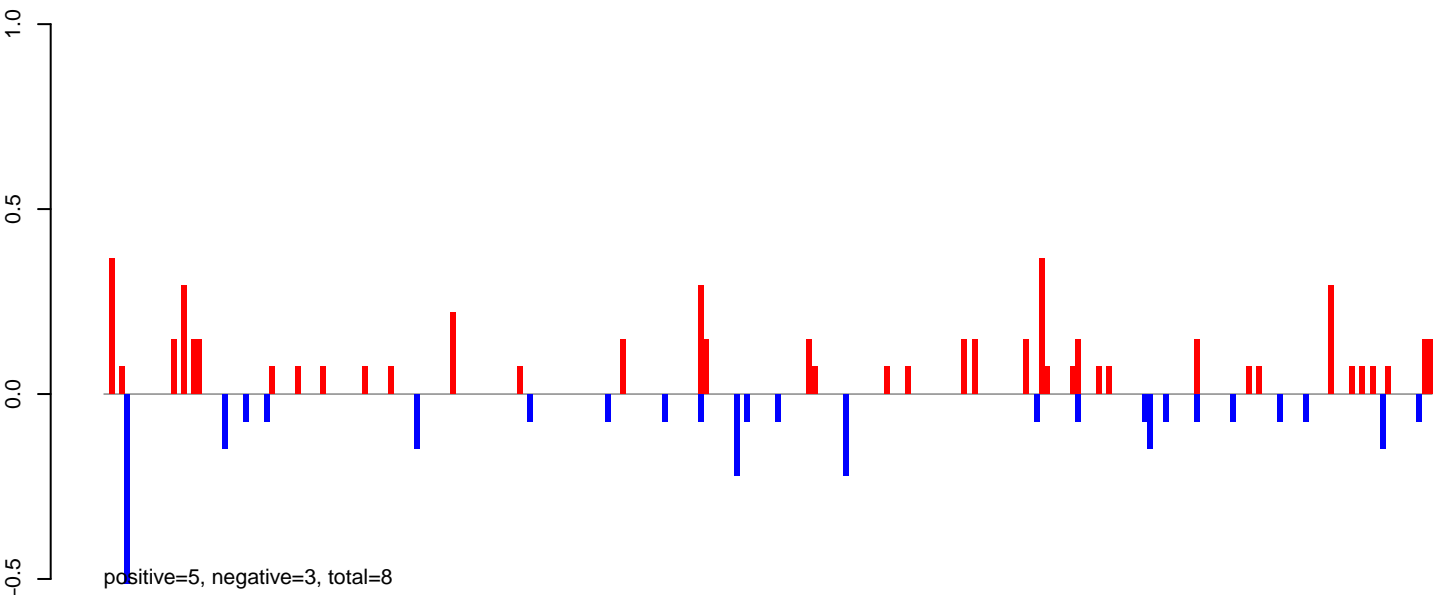
AeAlbo\_MaleWhole\_CT.24\_35.rep



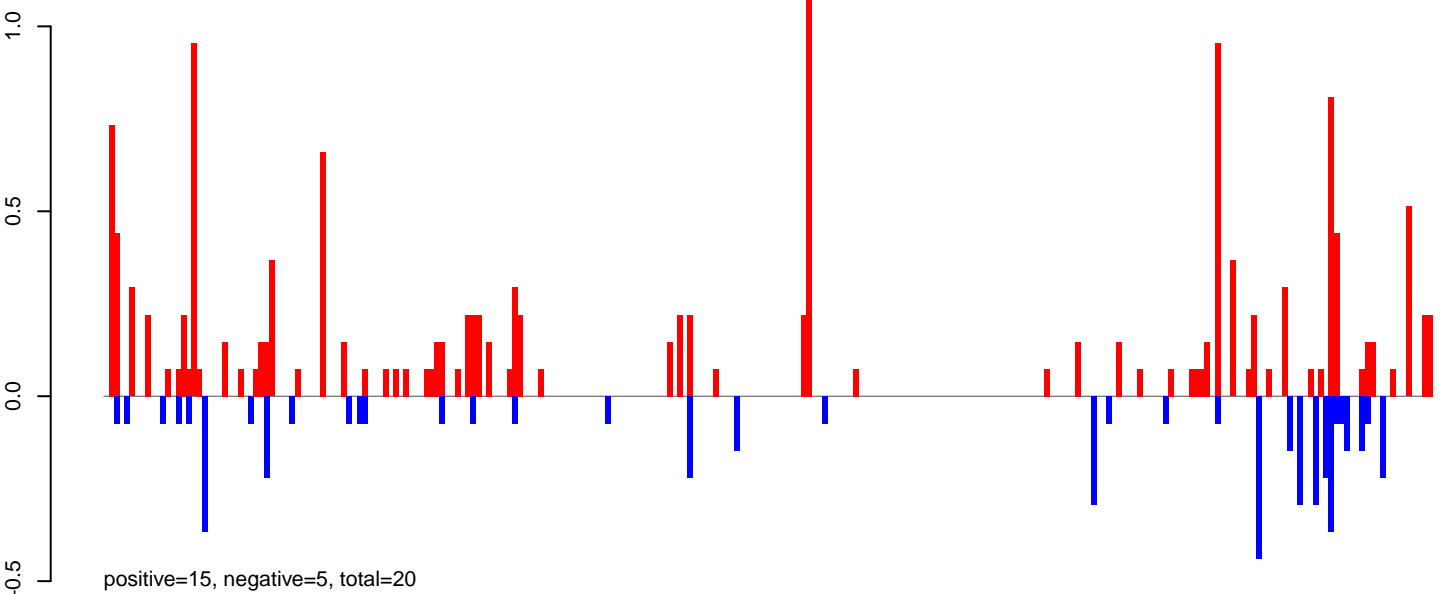
AeAlbo\_MaleWhole\_CT.rep



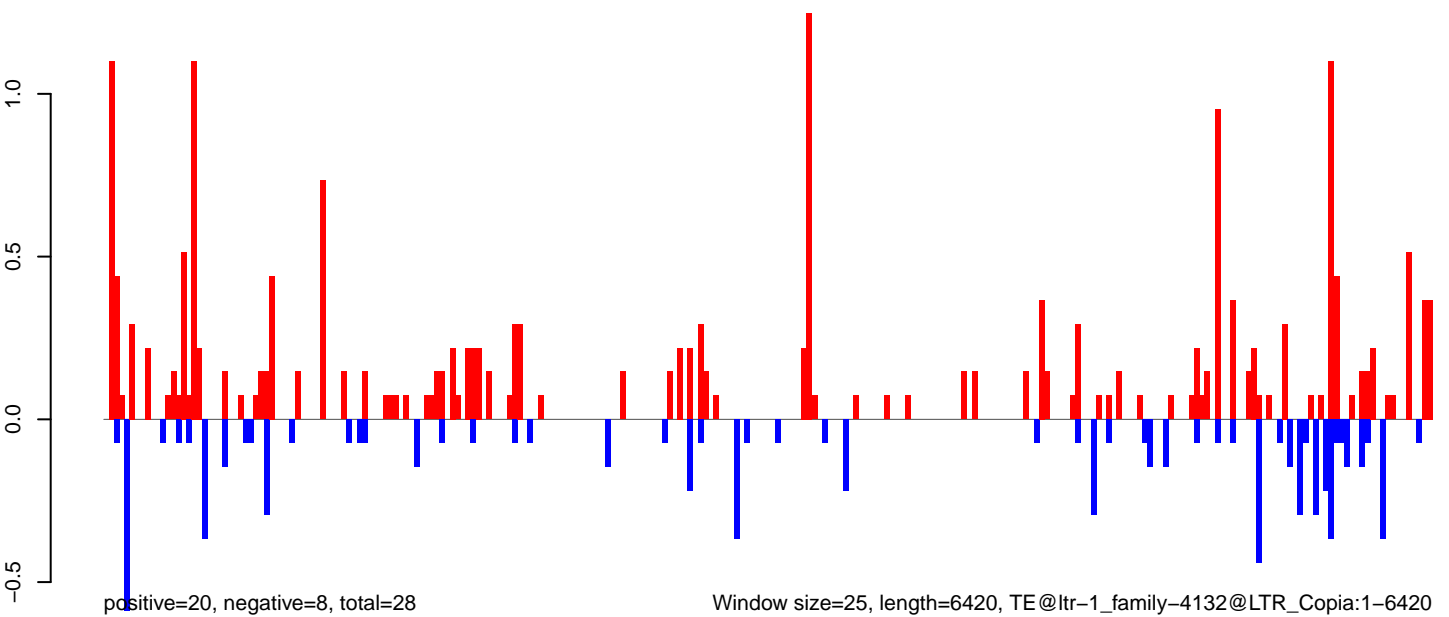
AeAlbo\_MaleWhole\_CT.18\_23.rep



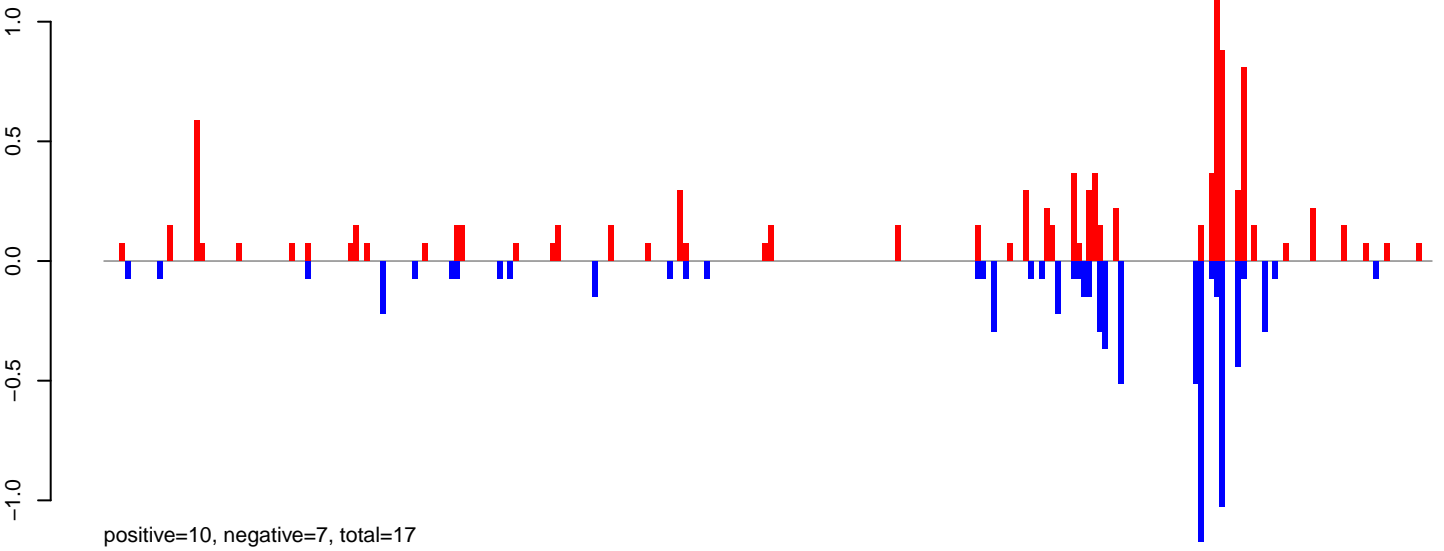
AeAlbo\_MaleWhole\_CT.24\_35.rep



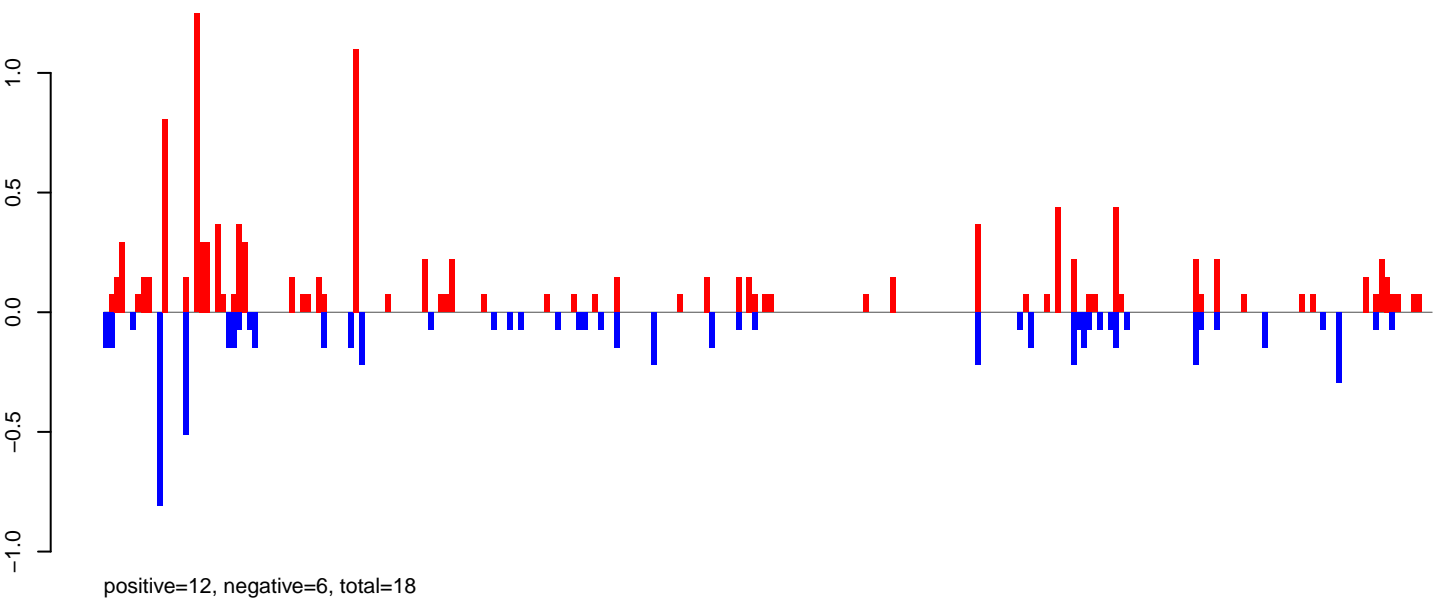
AeAlbo\_MaleWhole\_CT.rep



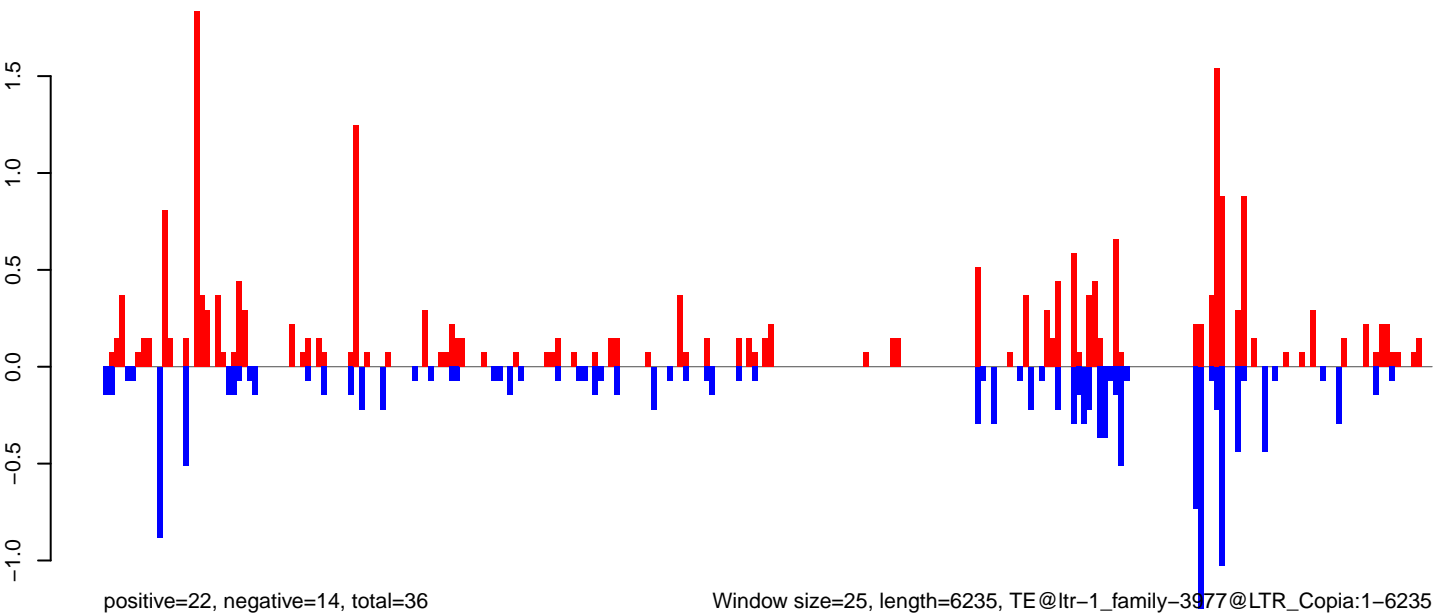
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

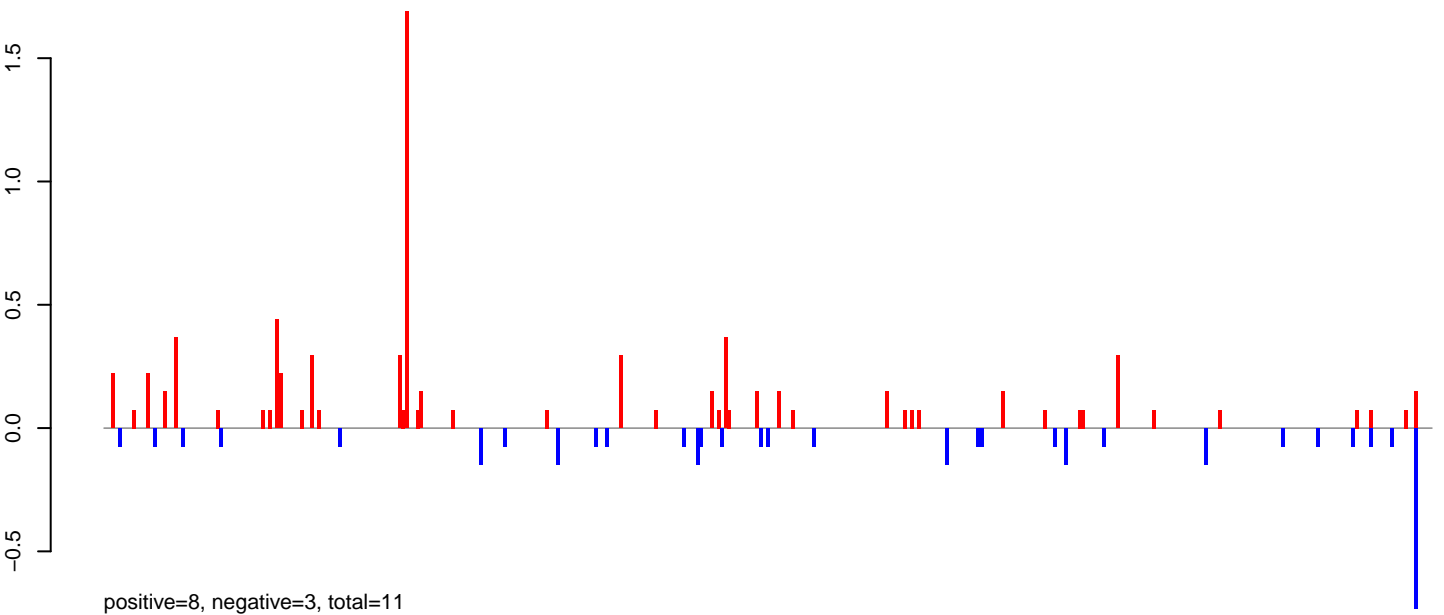


**AeAlbo\_MaleWhole\_CT.rep**

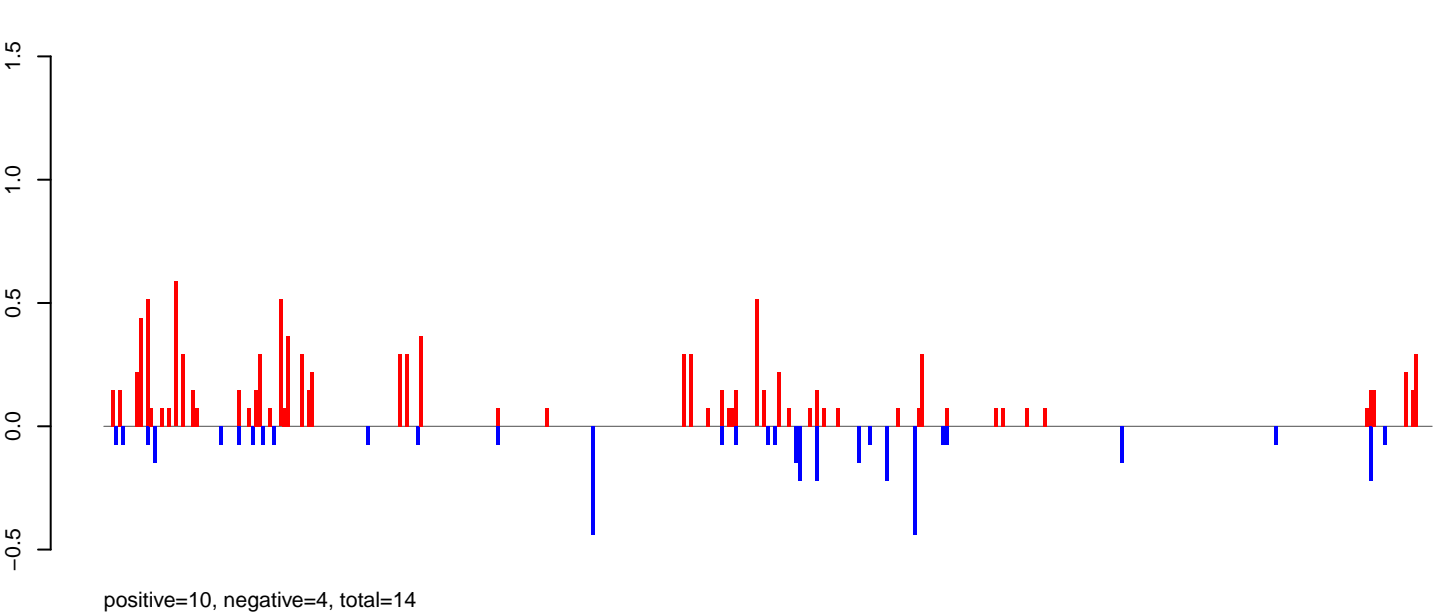


Window size=25, length=6235, TE@ltr-1\_family-3577@LTR\_Copia:1-6235

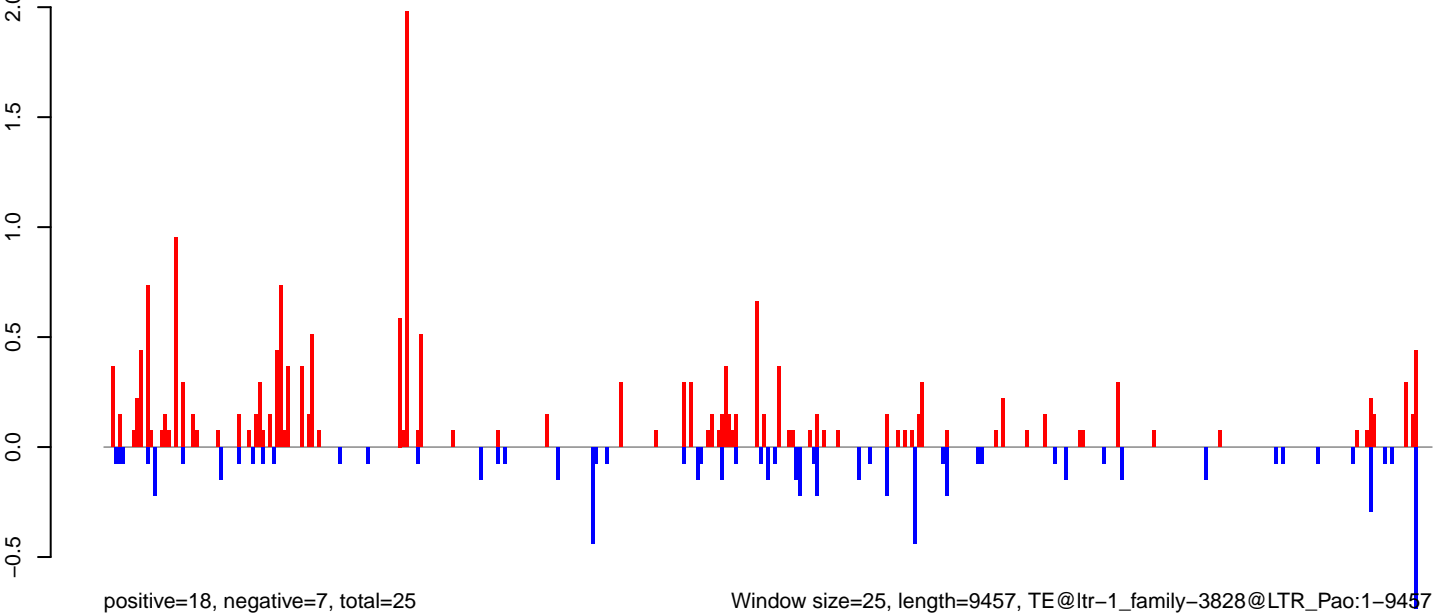
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



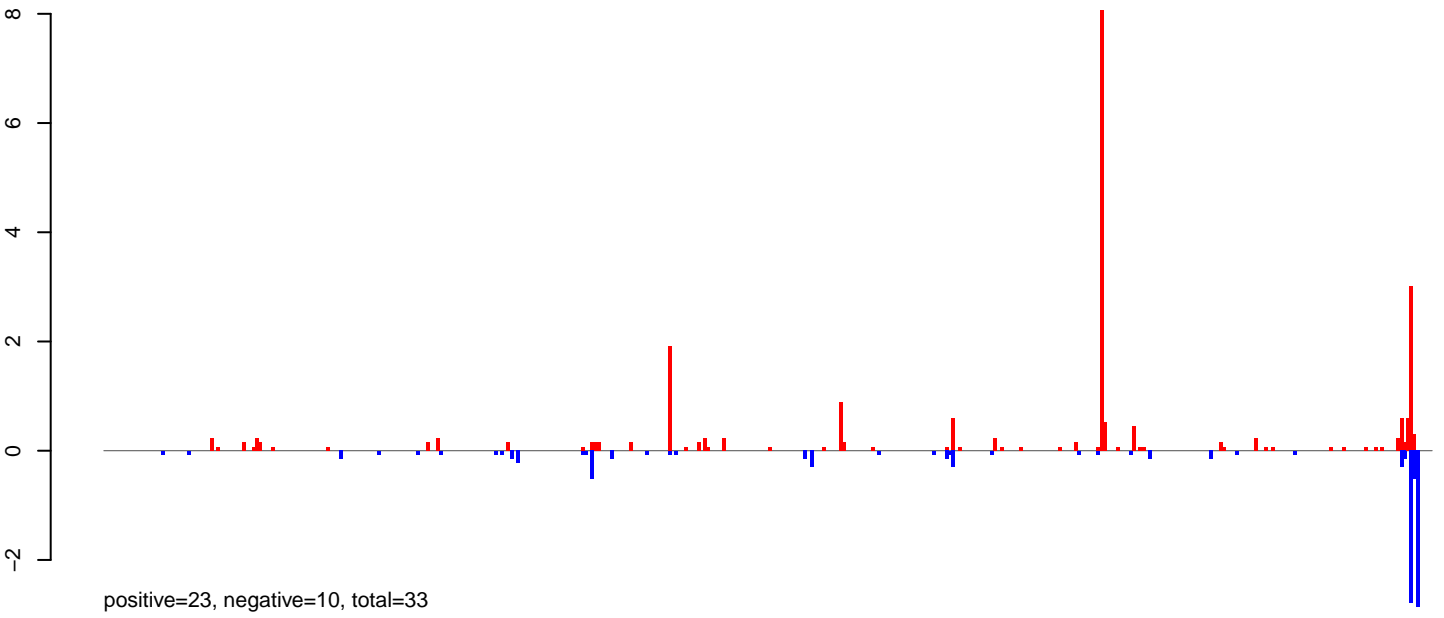
**AeAlbo\_MaleWhole\_CT.rep**



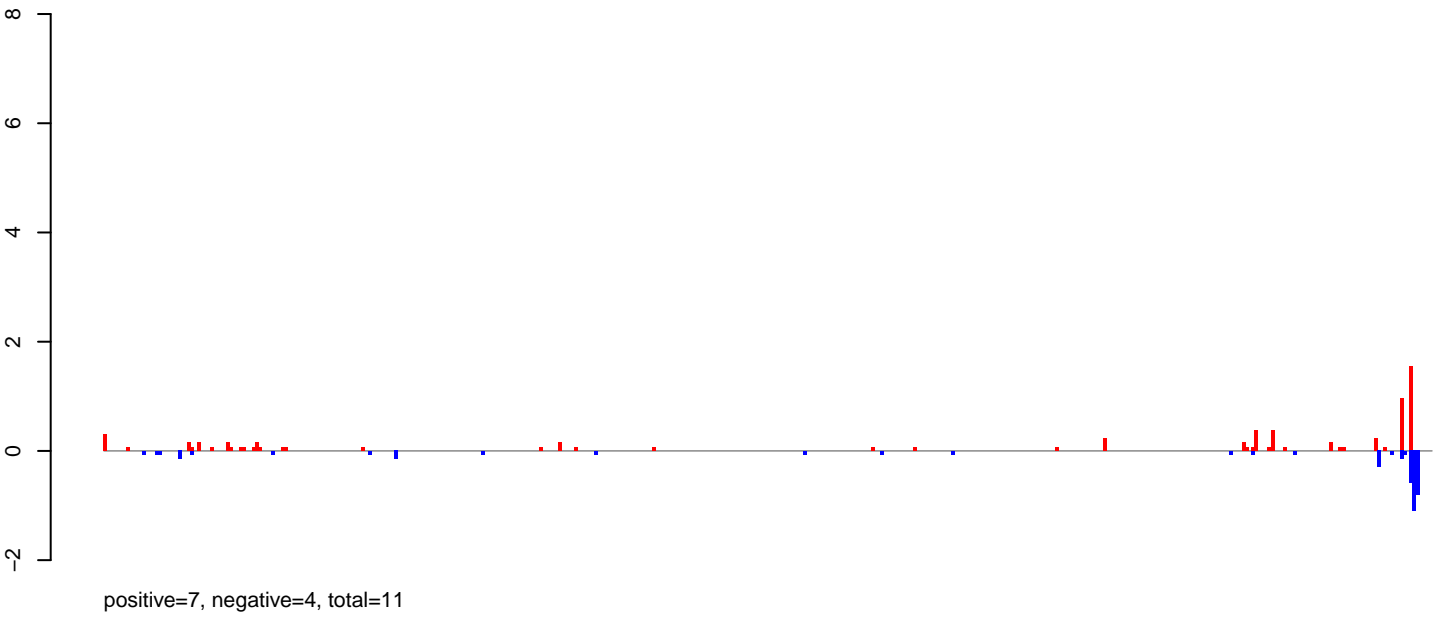
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0 2000 4000 6000 8000

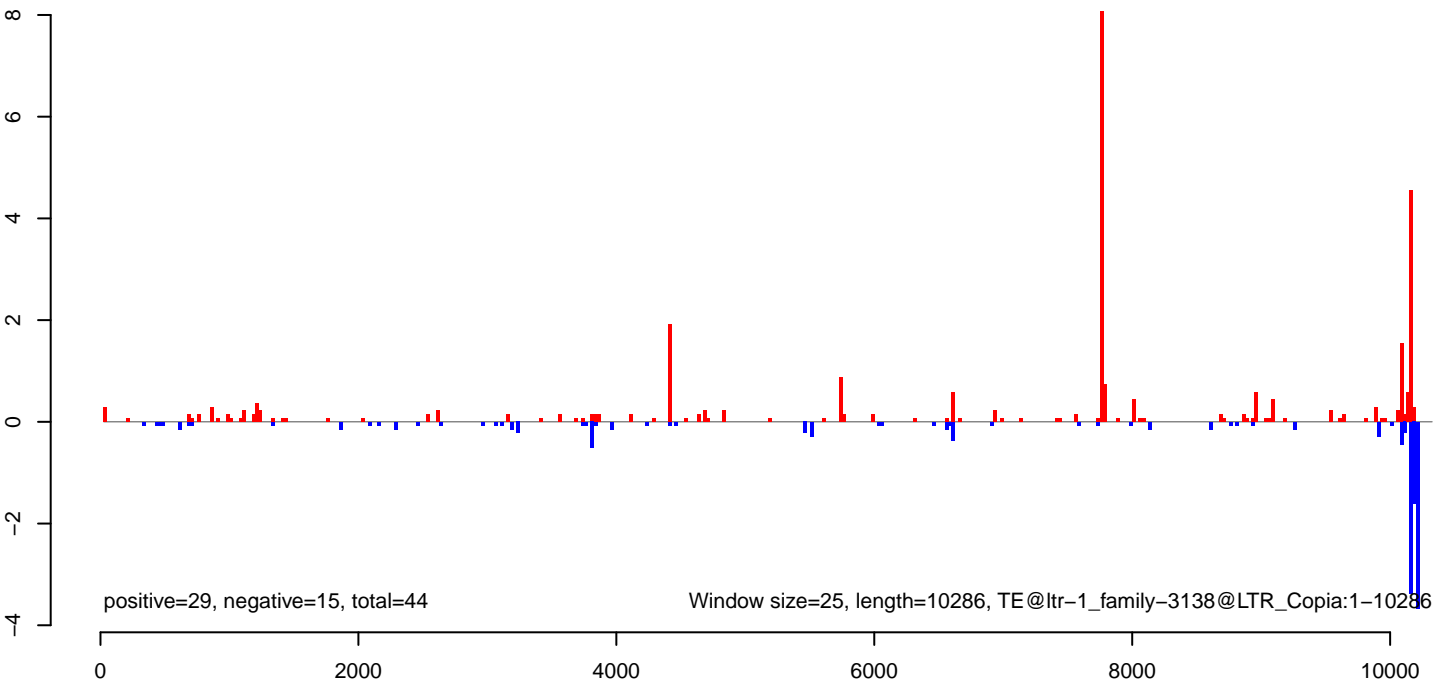
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



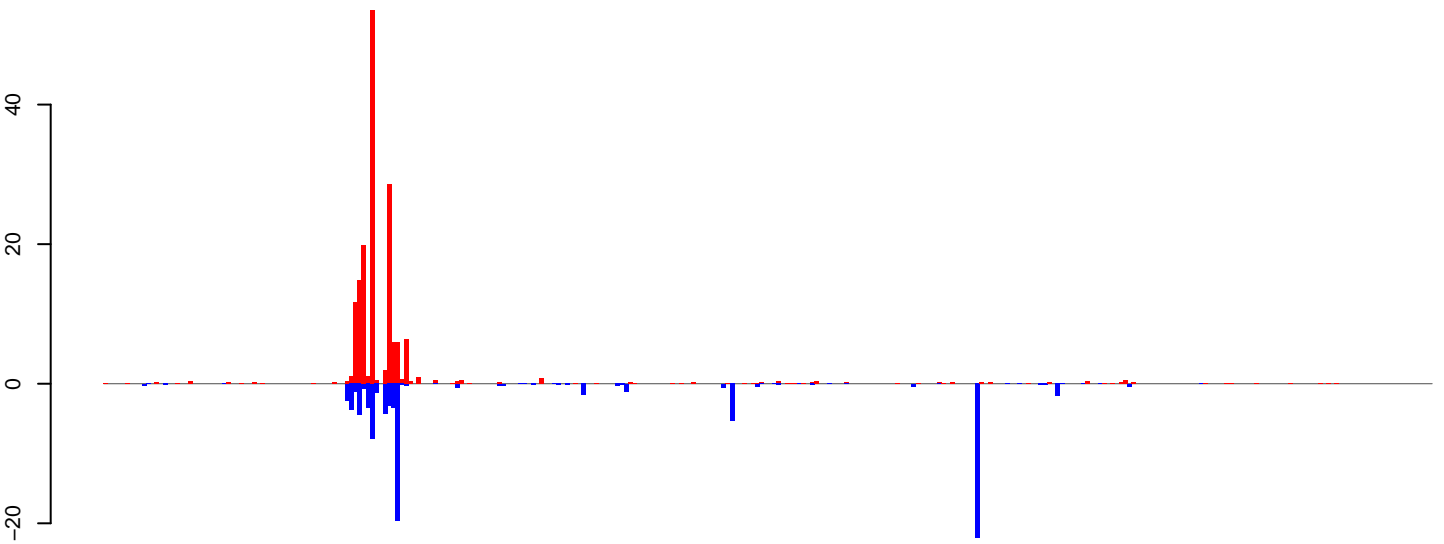
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

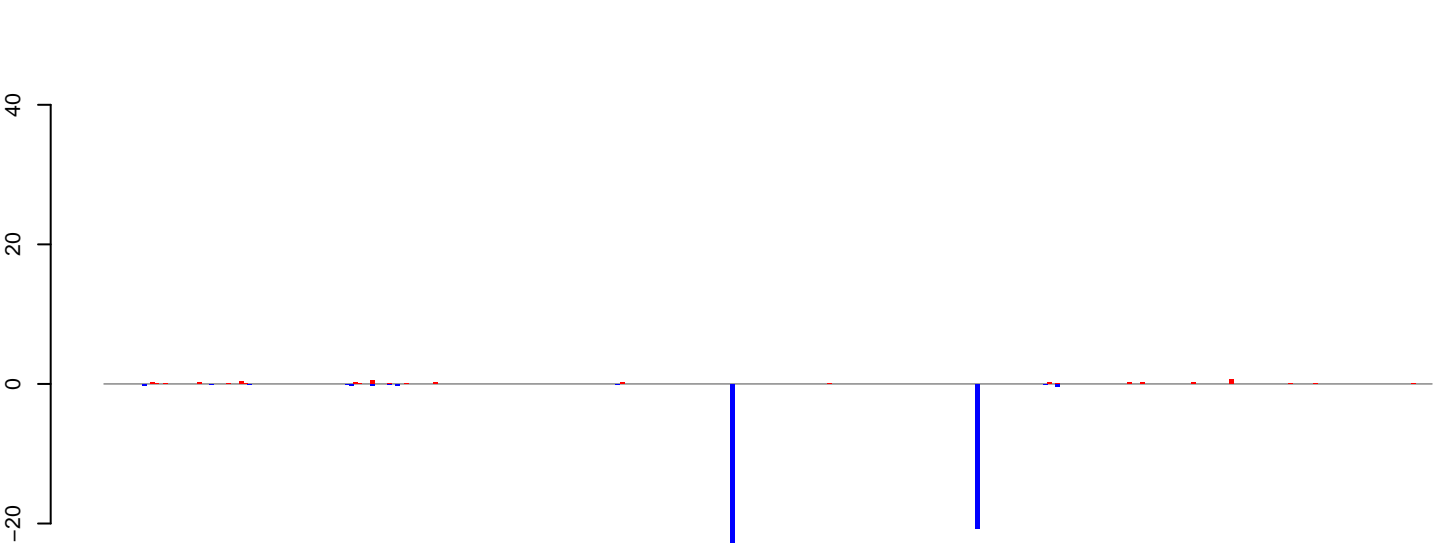


AeAlbo\_MaleWhole\_CT.18\_23.rep



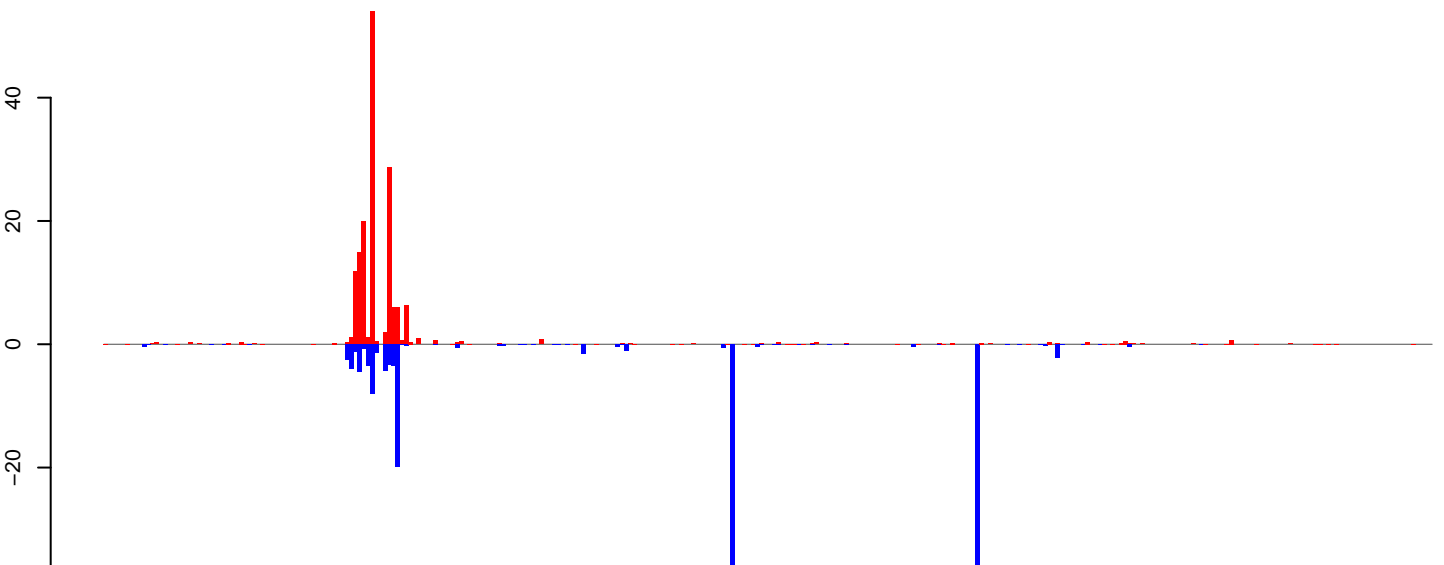
positive=164, negative=94, total=257

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=4, negative=54, total=58

AeAlbo\_MaleWhole\_CT.rep

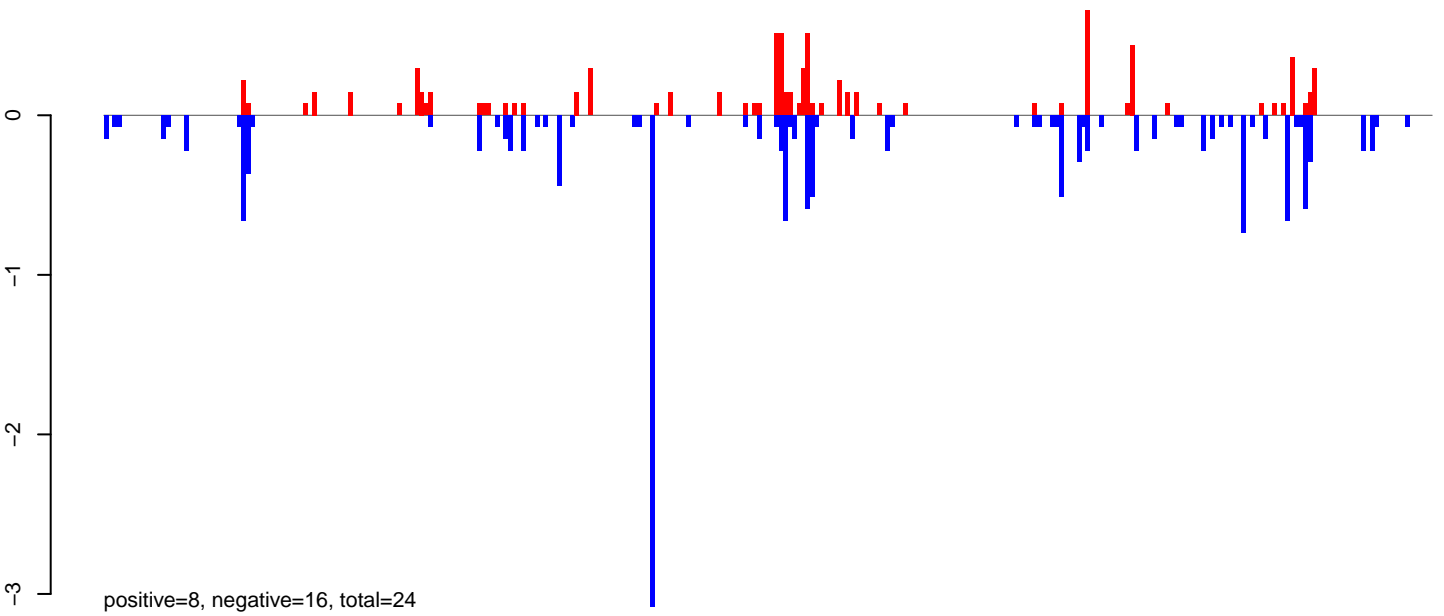


positive=167, negative=148, total=315

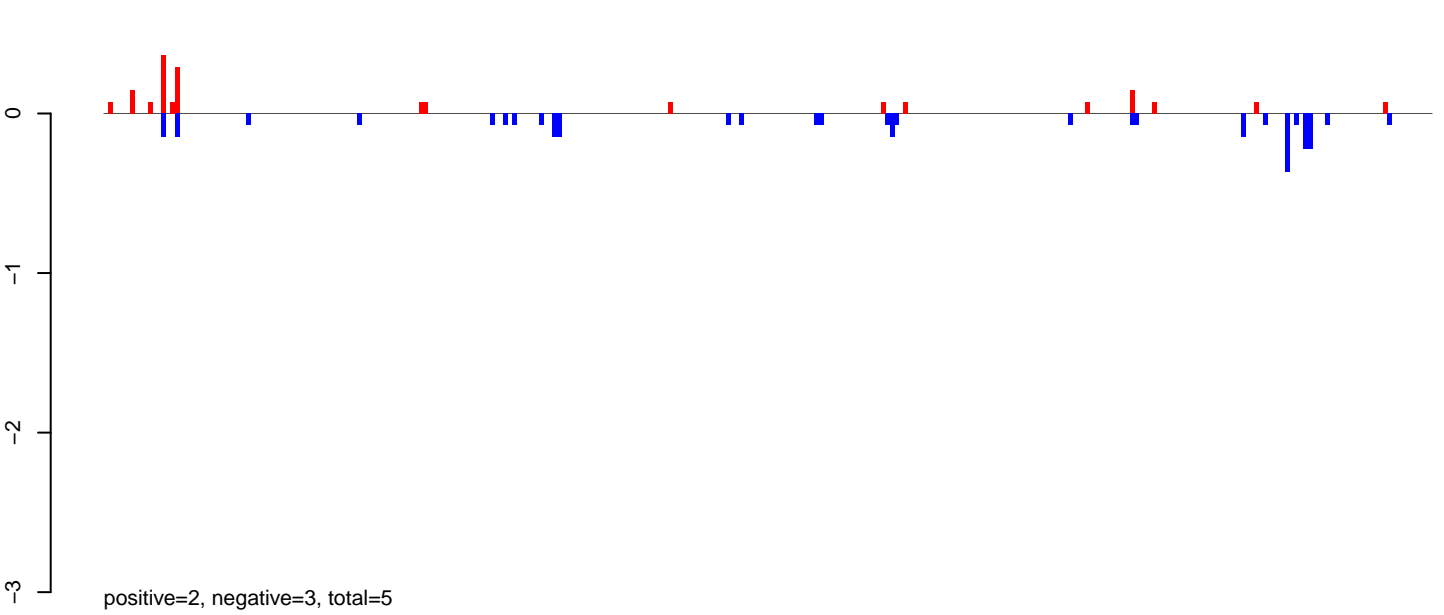
Window size=25, length=7842, TE@ltr-1\_family-4592@LTR\_Pao:1-7842

0 2000 4000 6000 8000

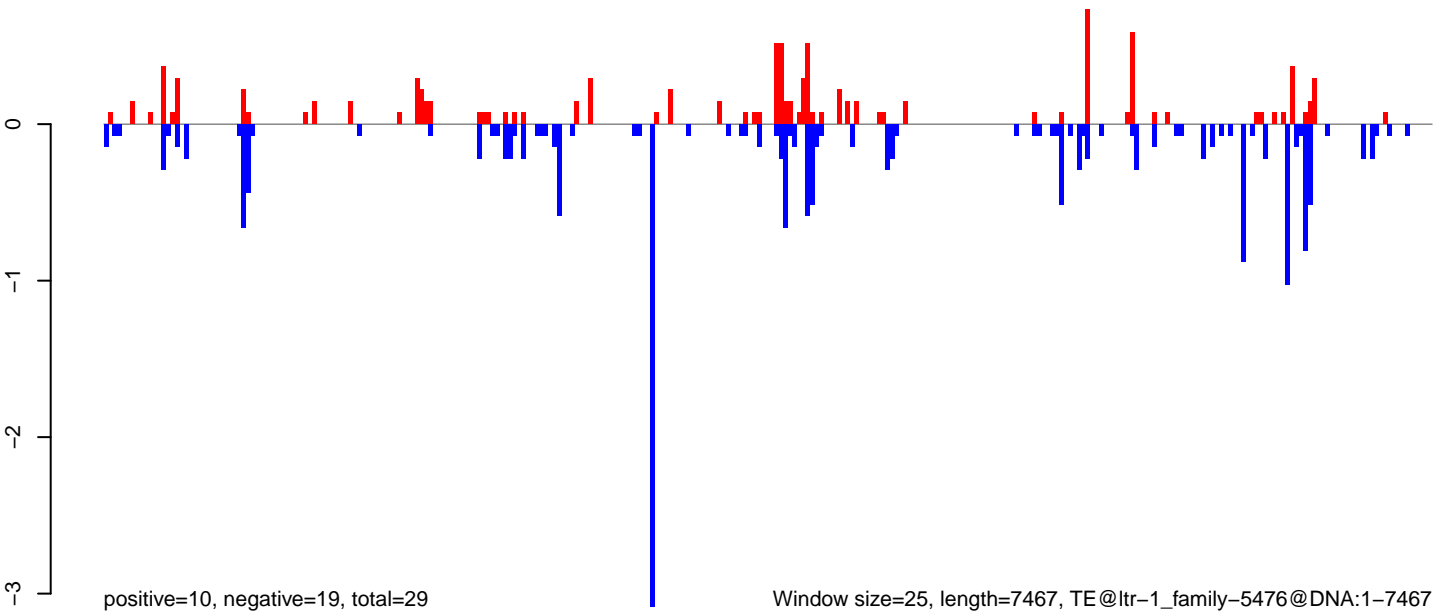
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

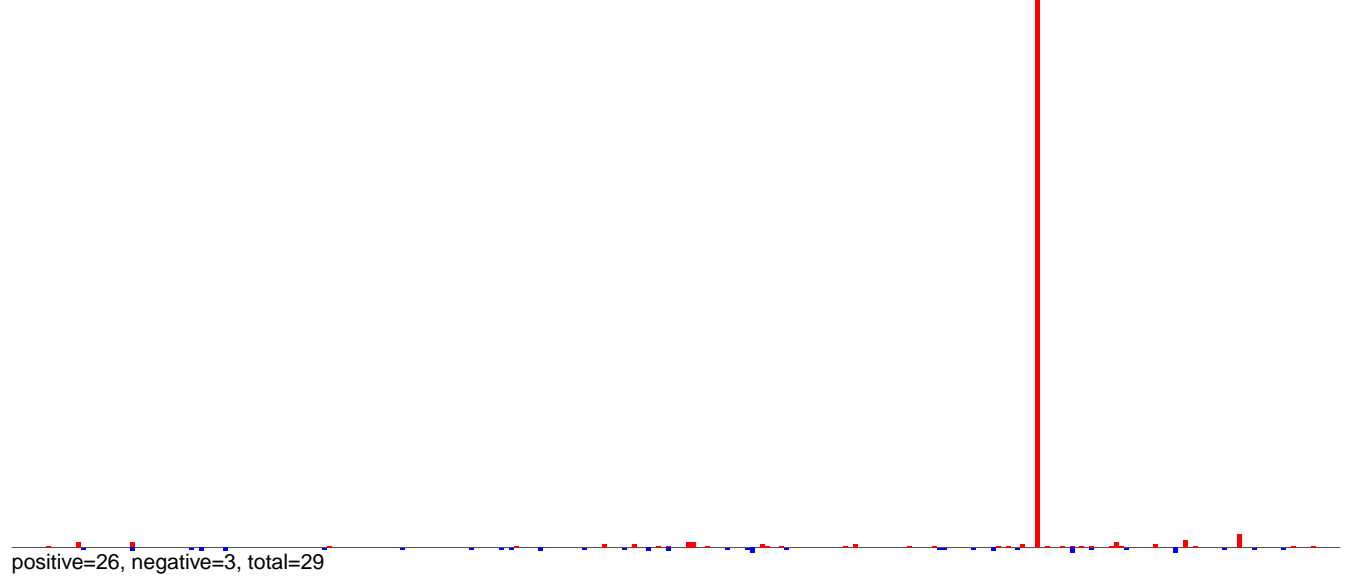


Window size=25, length=7467, TE@ltr-1\_family-5476@DNA:1-7467

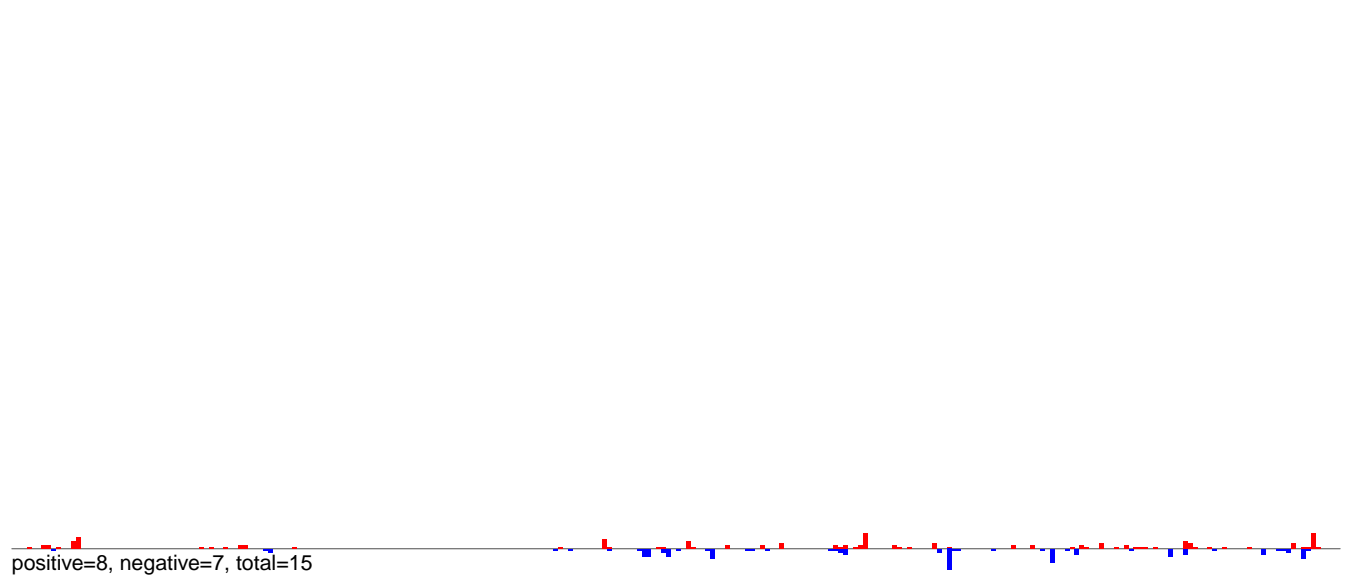
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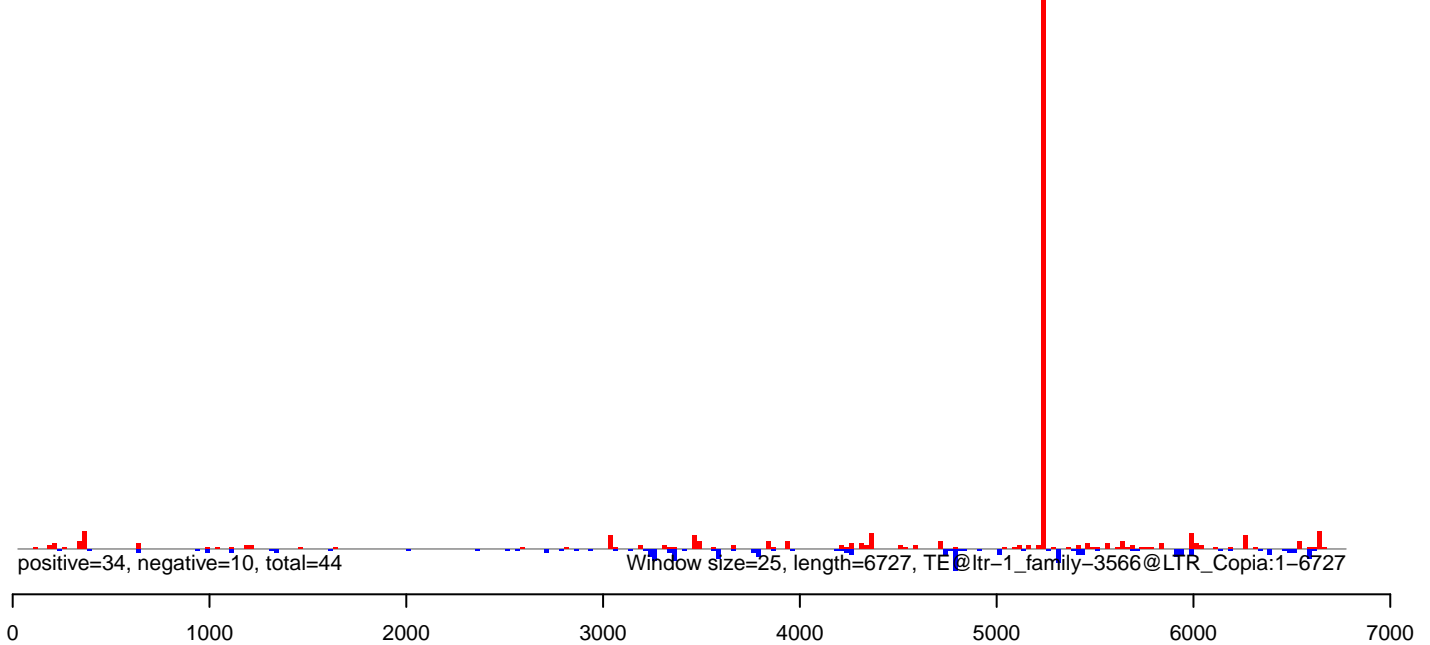
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



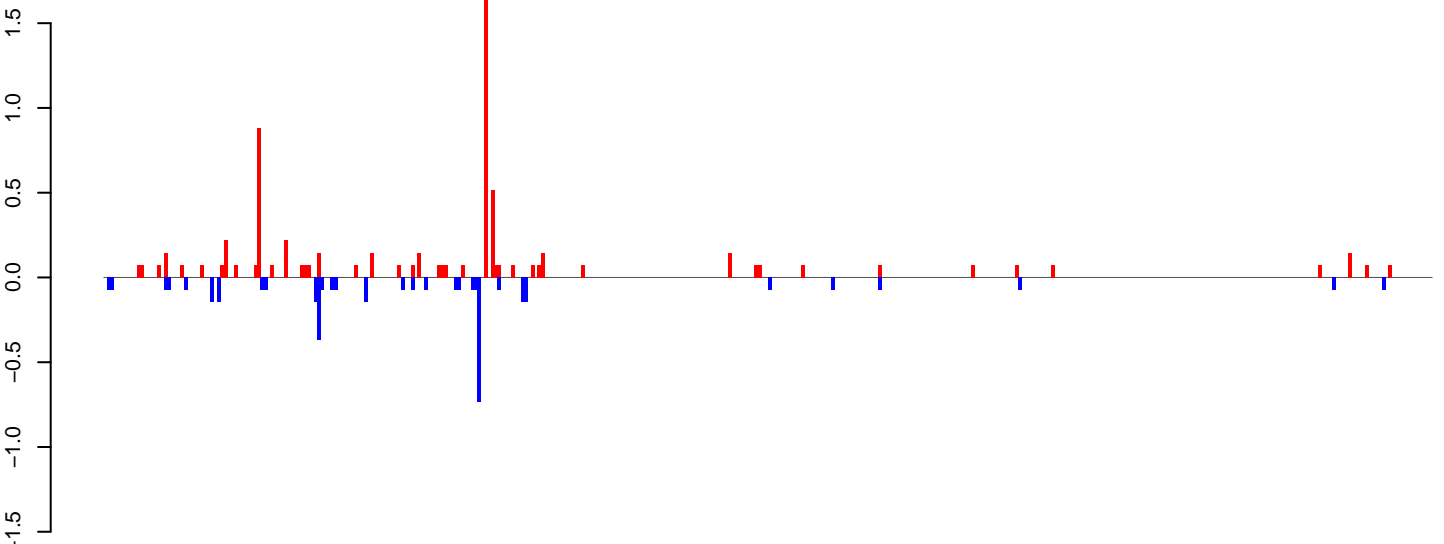
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

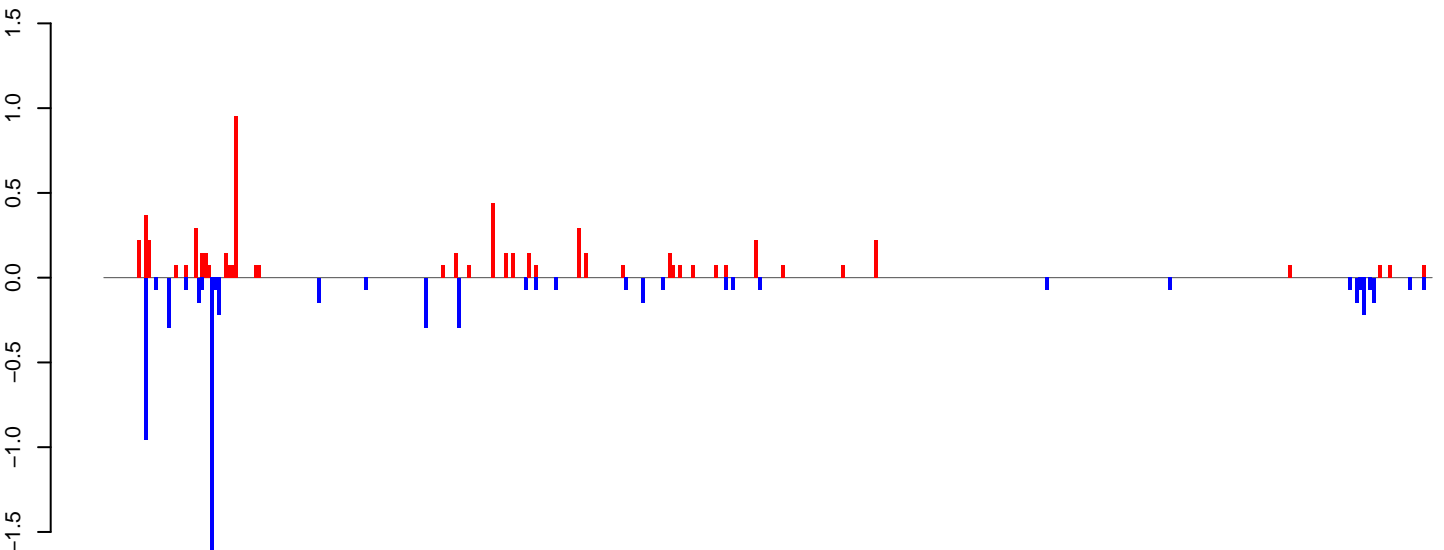


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



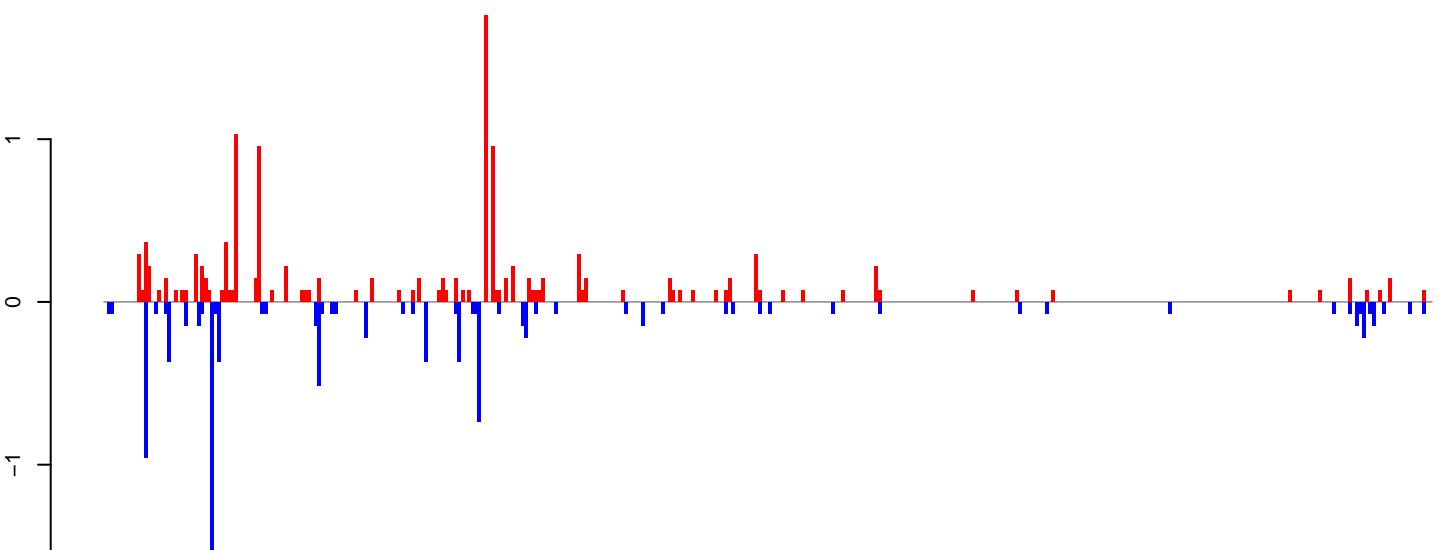
positive=7, negative=4, total=11

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=6, negative=6, total=12

**AeAlbo\_MaleWhole\_CT.rep**

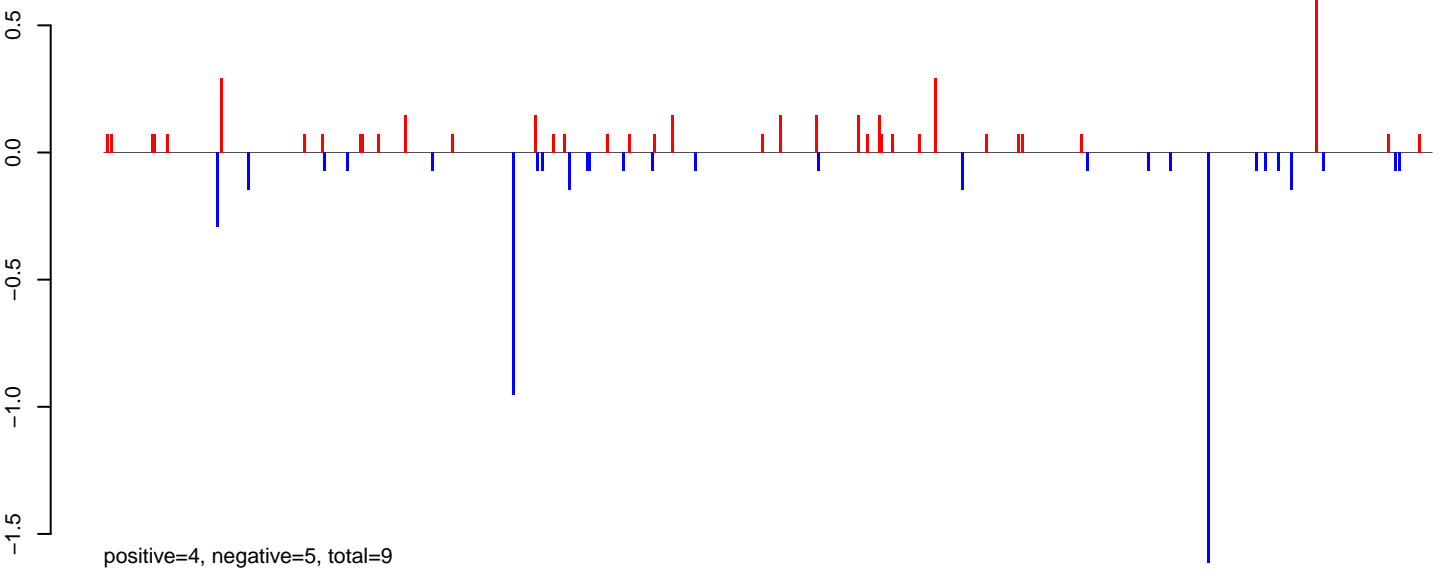


positive=13, negative=10, total=23

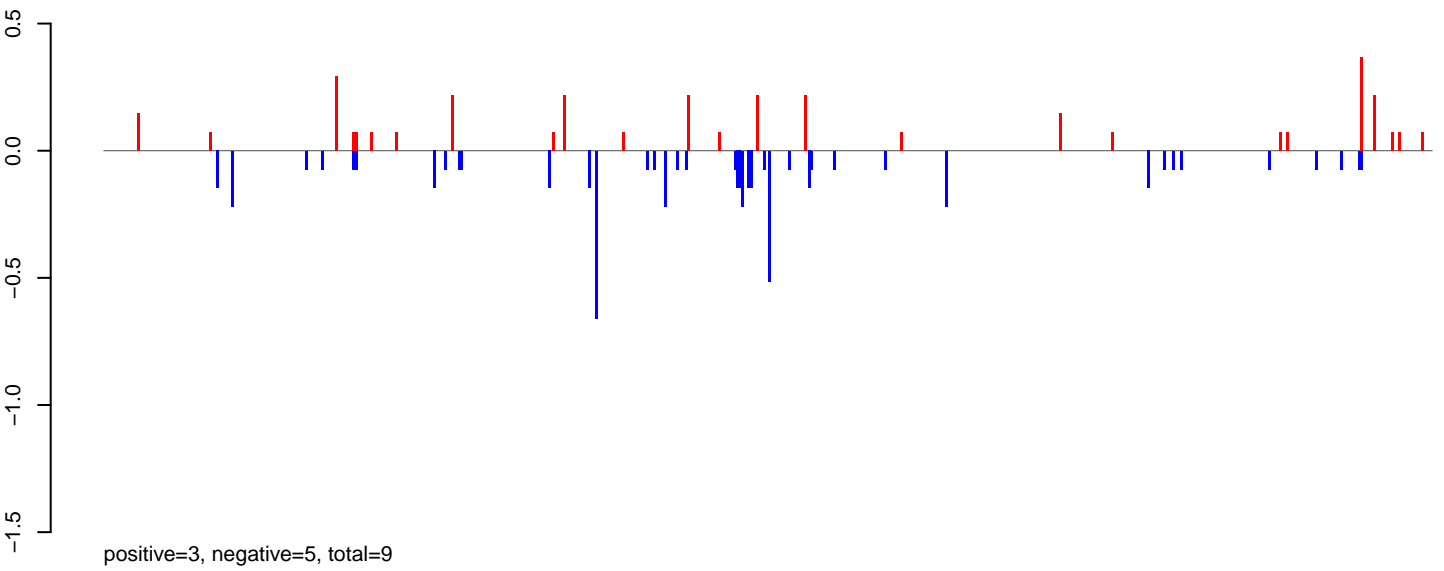
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0 2000 4000 6000 8000 10000

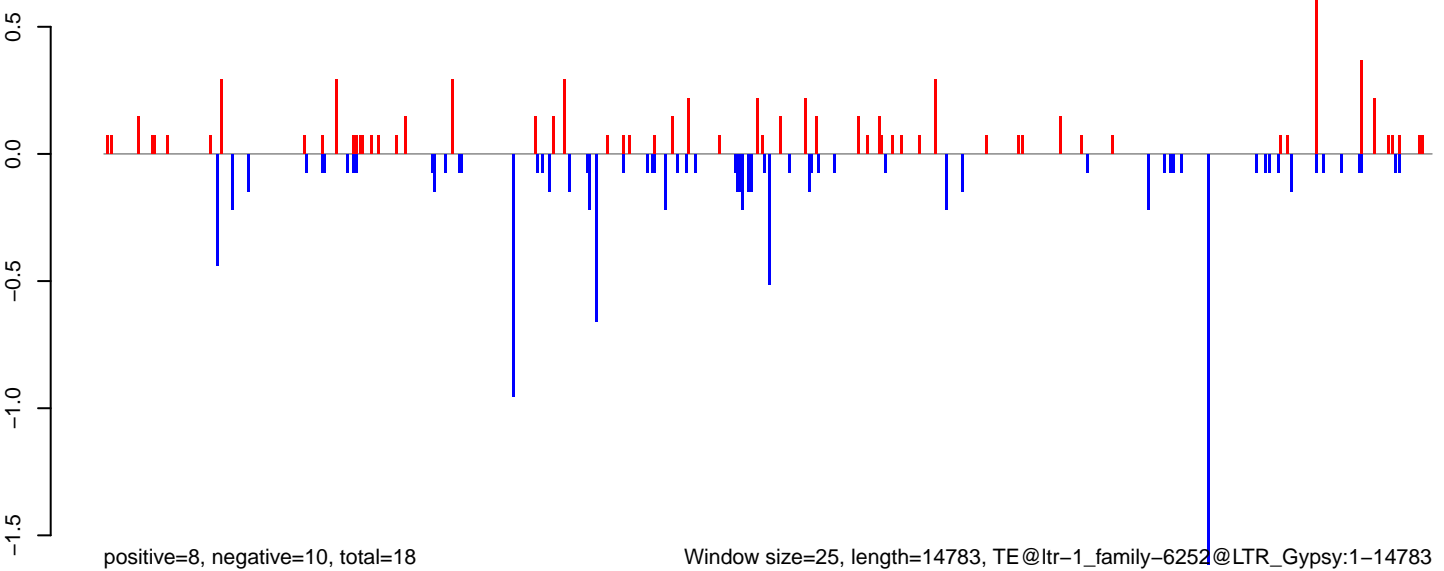
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

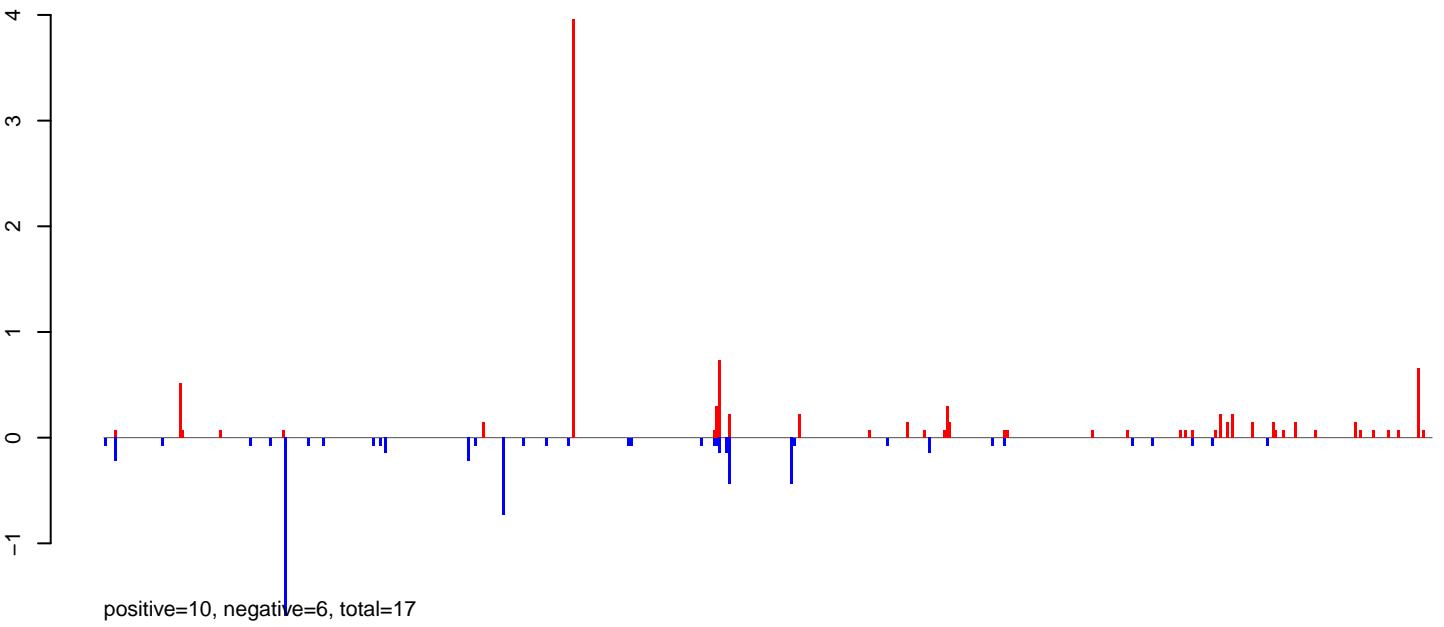


**AeAlbo\_MaleWhole\_CT.rep**

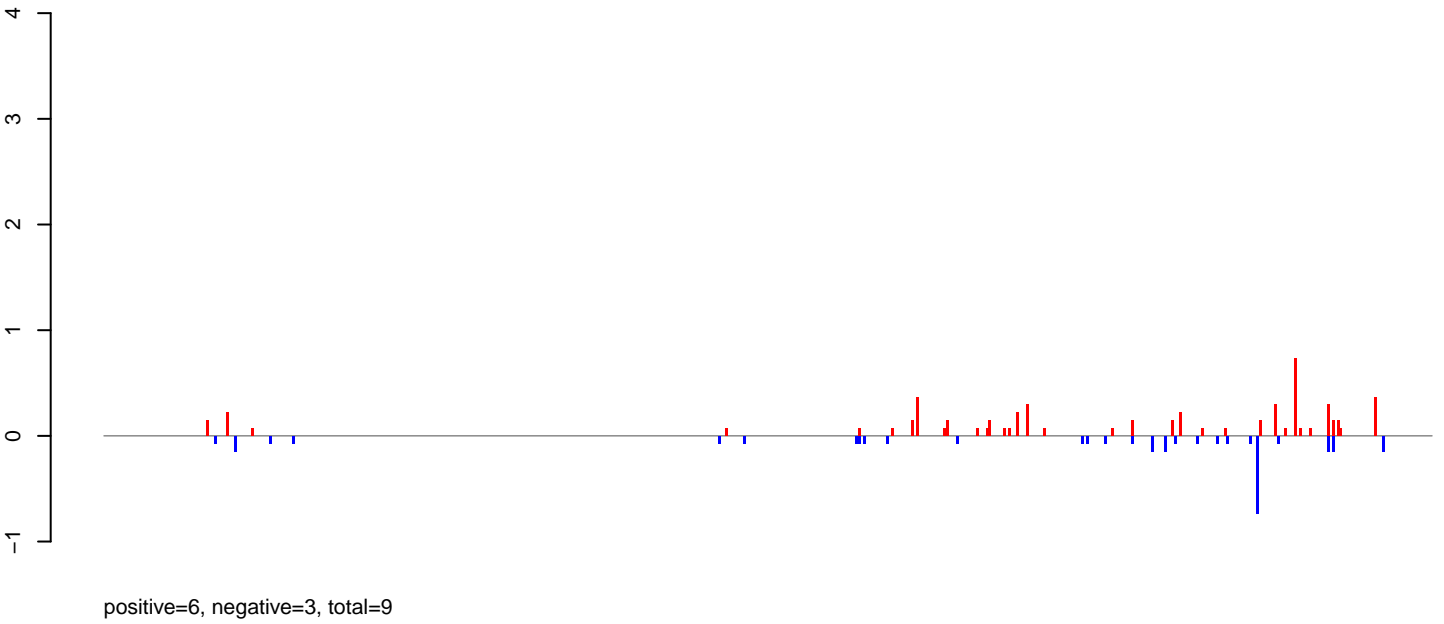


0 5000 10000 15000

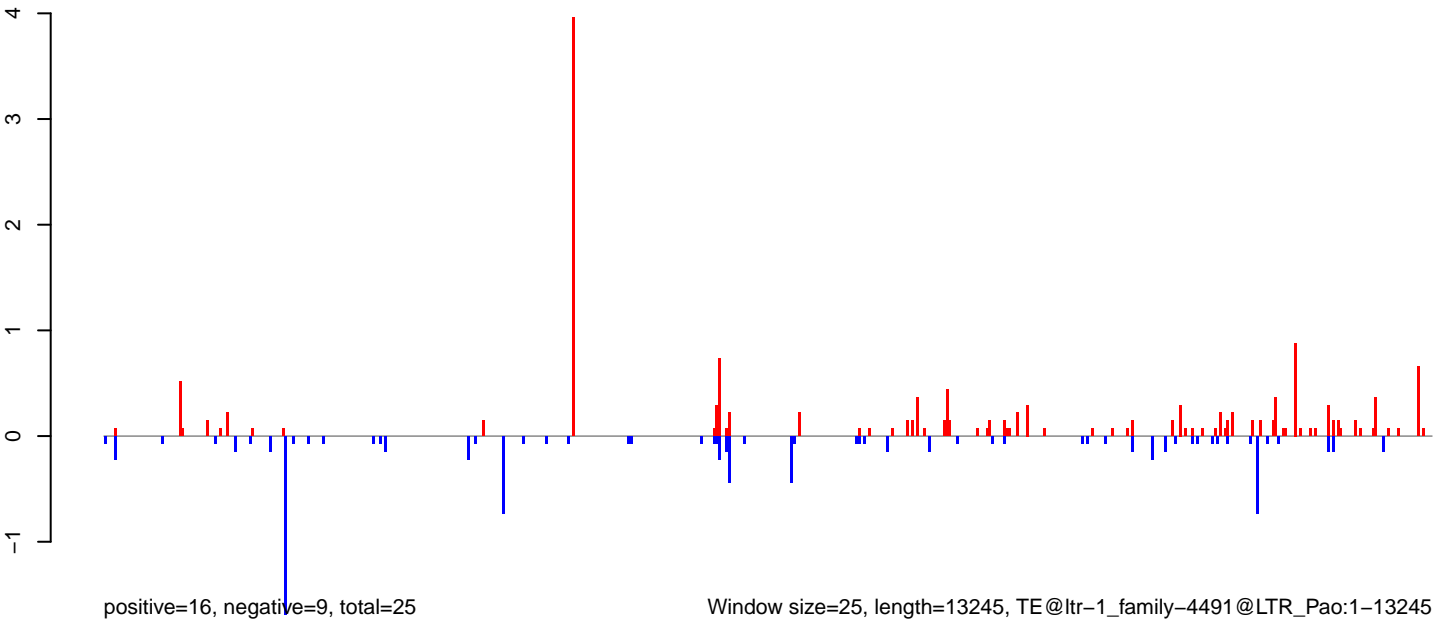
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



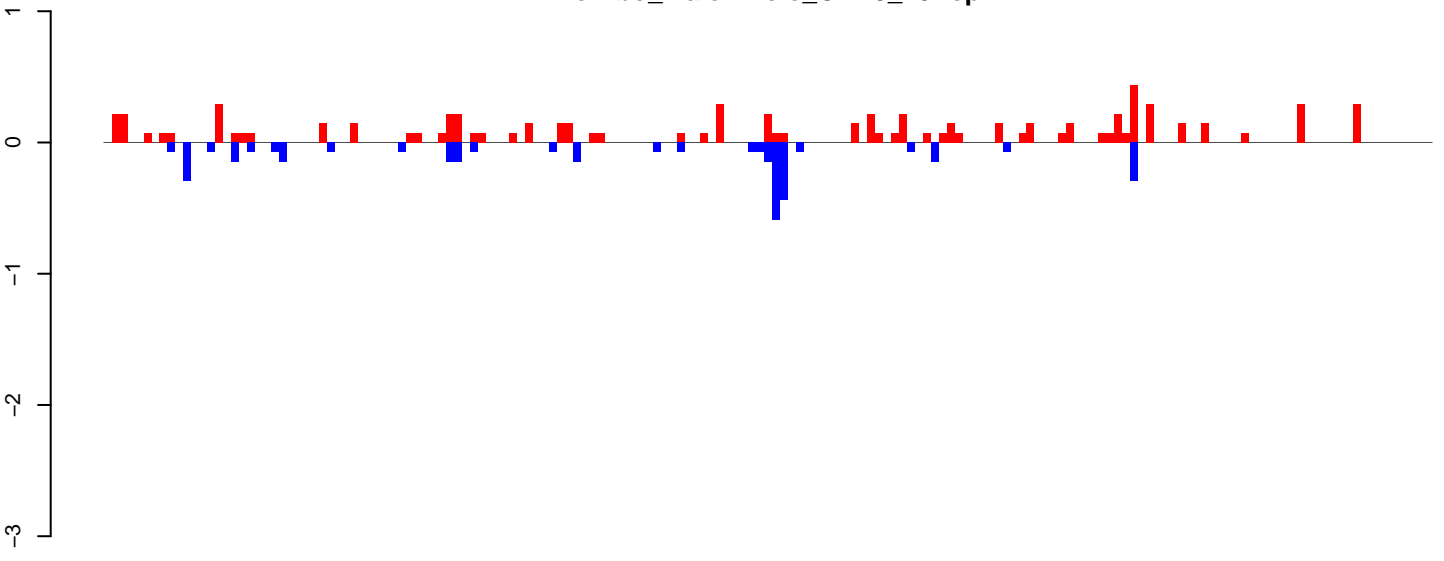
**AeAlbo\_MaleWhole\_CT.rep**



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

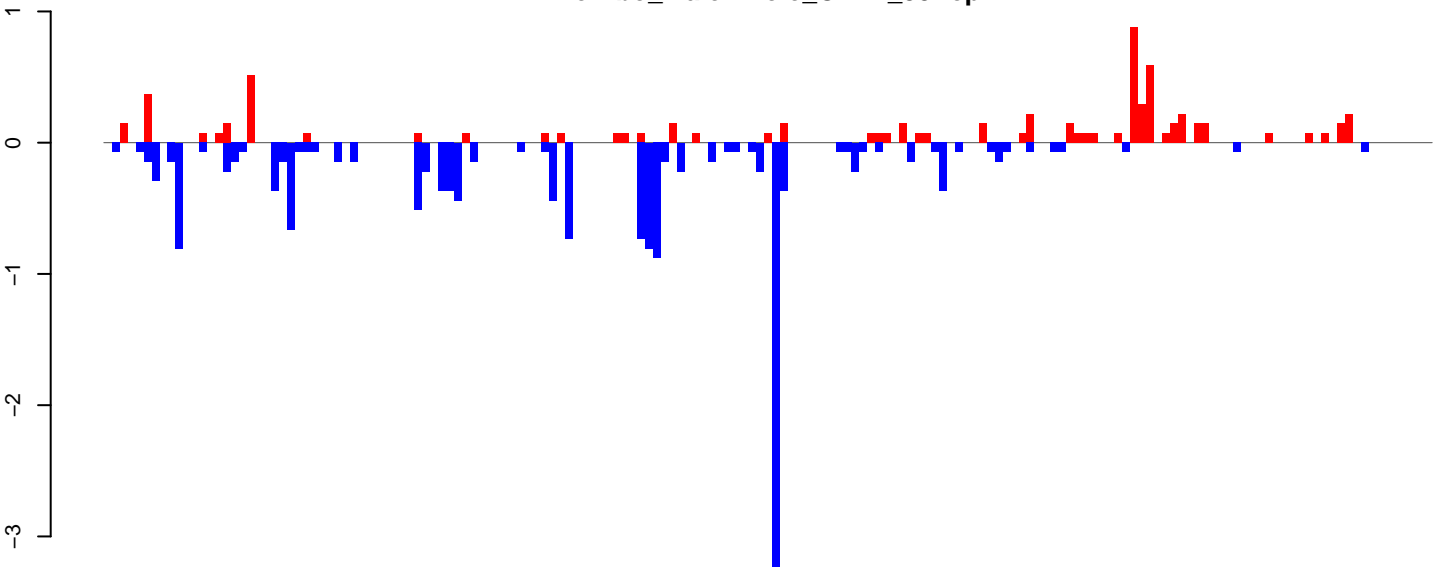
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AeAlbo\_MaleWhole\_CT.18\_23.rep



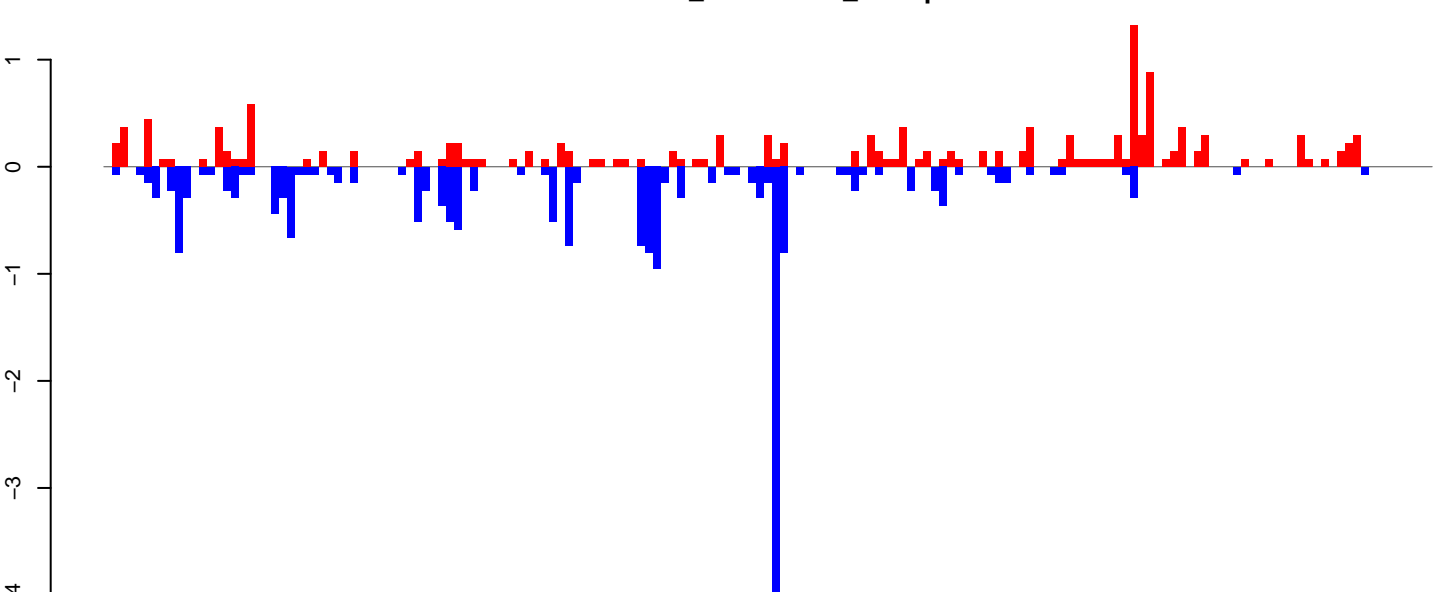
positive=8, negative=4, total=11

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=7, negative=16, total=23

AeAlbo\_MaleWhole\_CT.rep

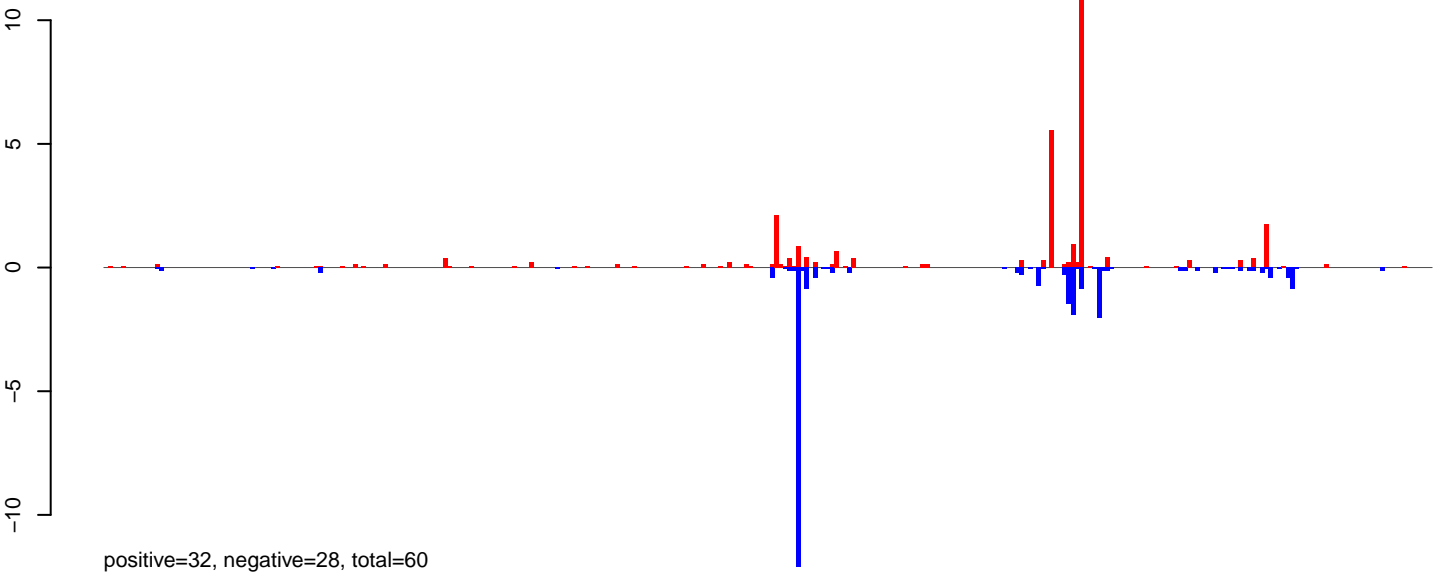


positive=14, negative=20, total=35

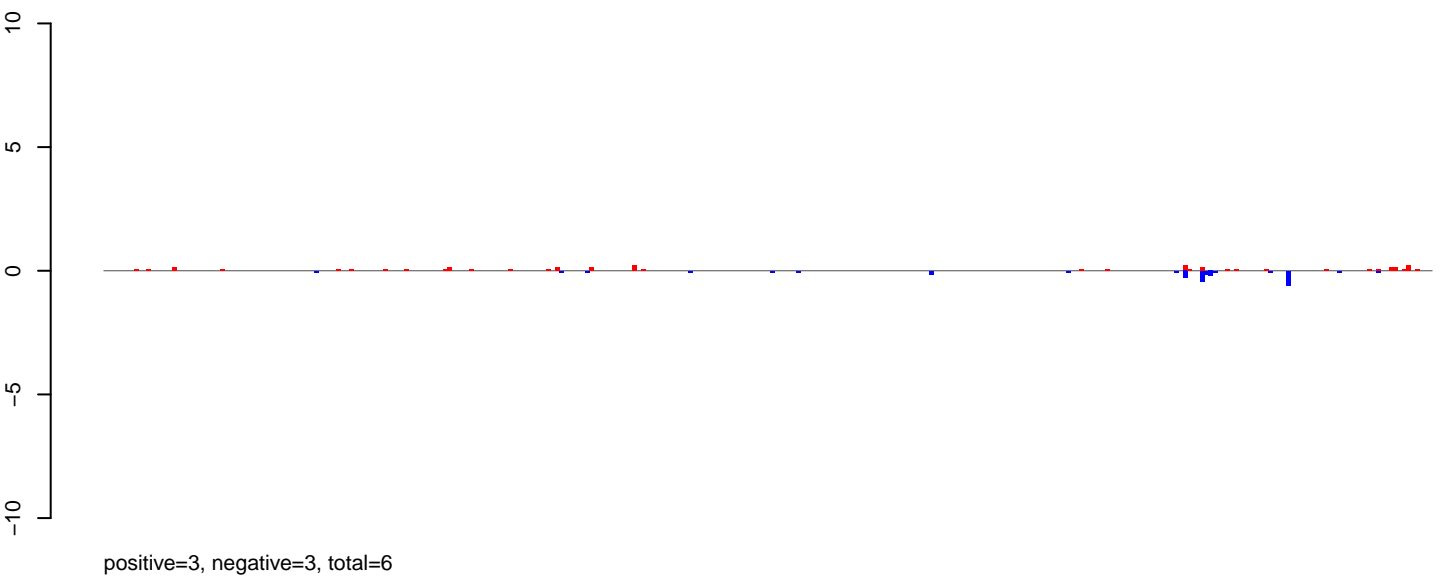
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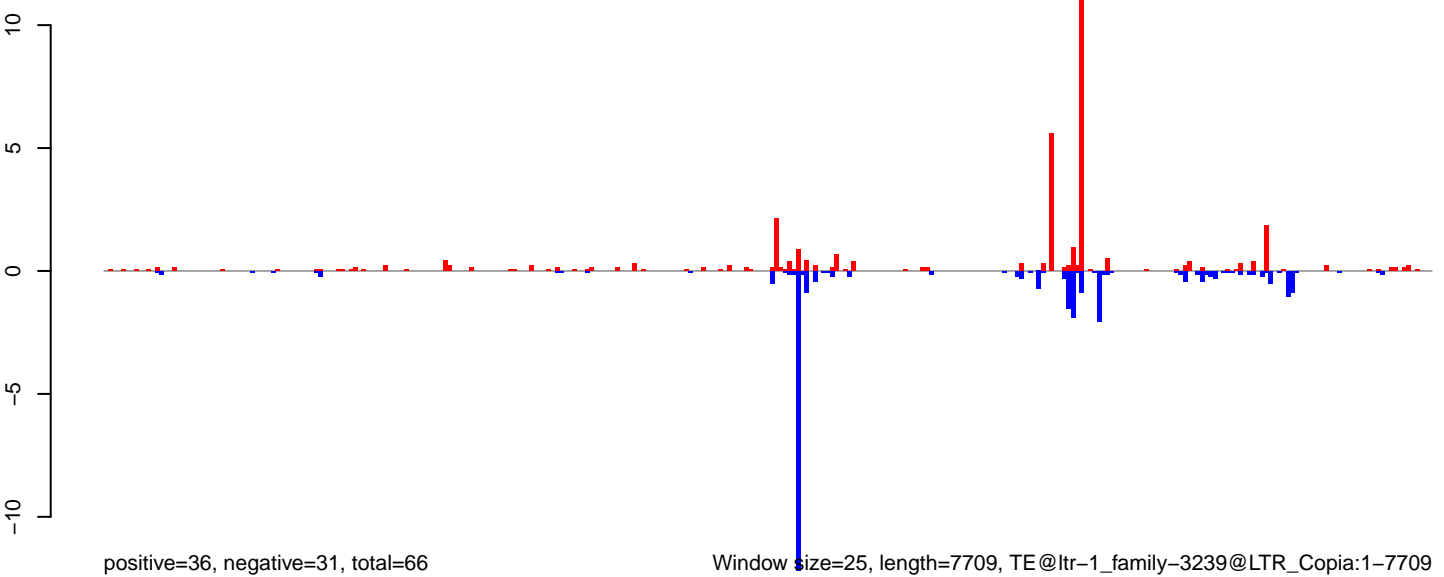
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



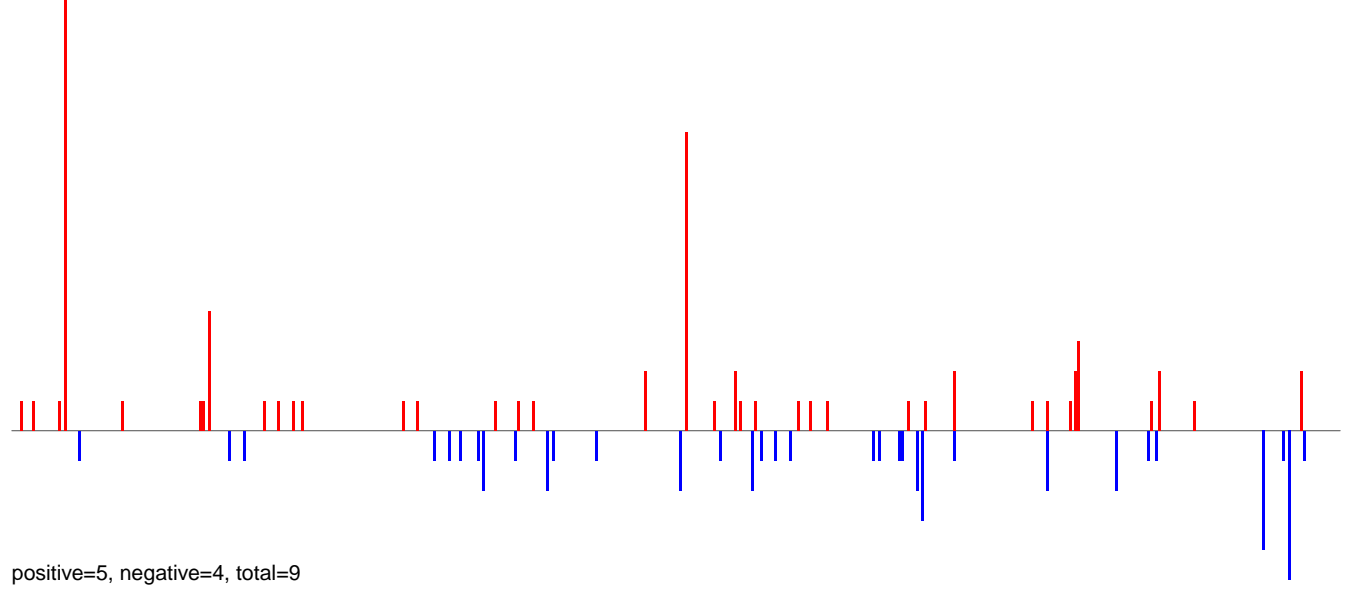
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



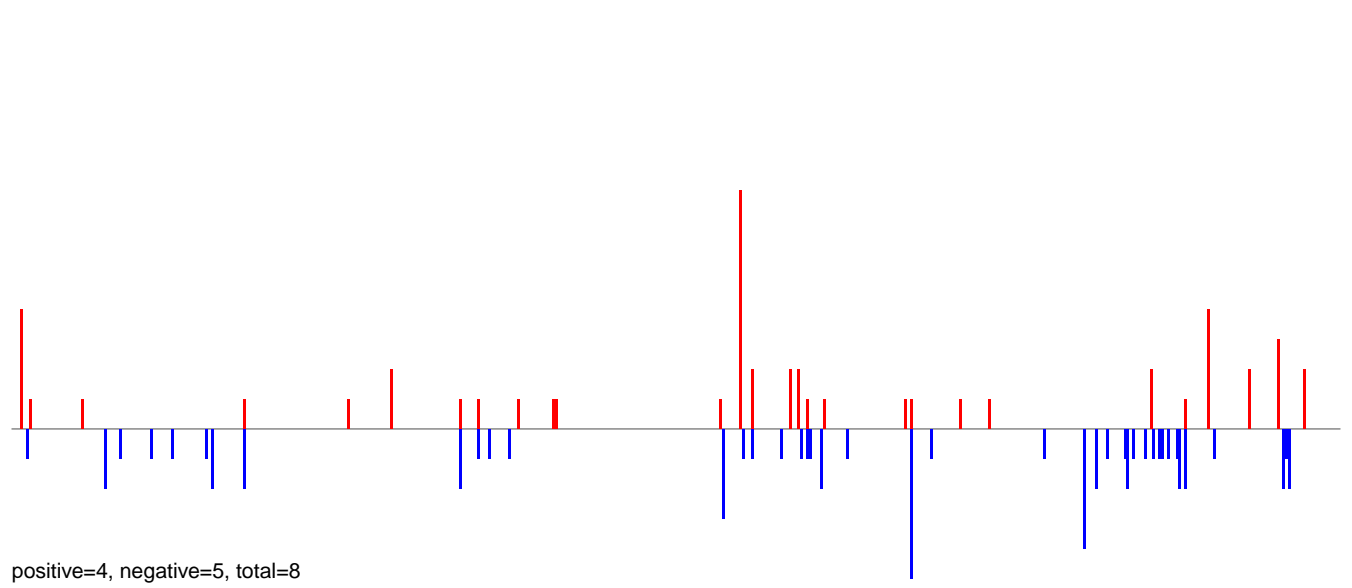
**AeAlbo\_MaleWhole\_CT.rep**



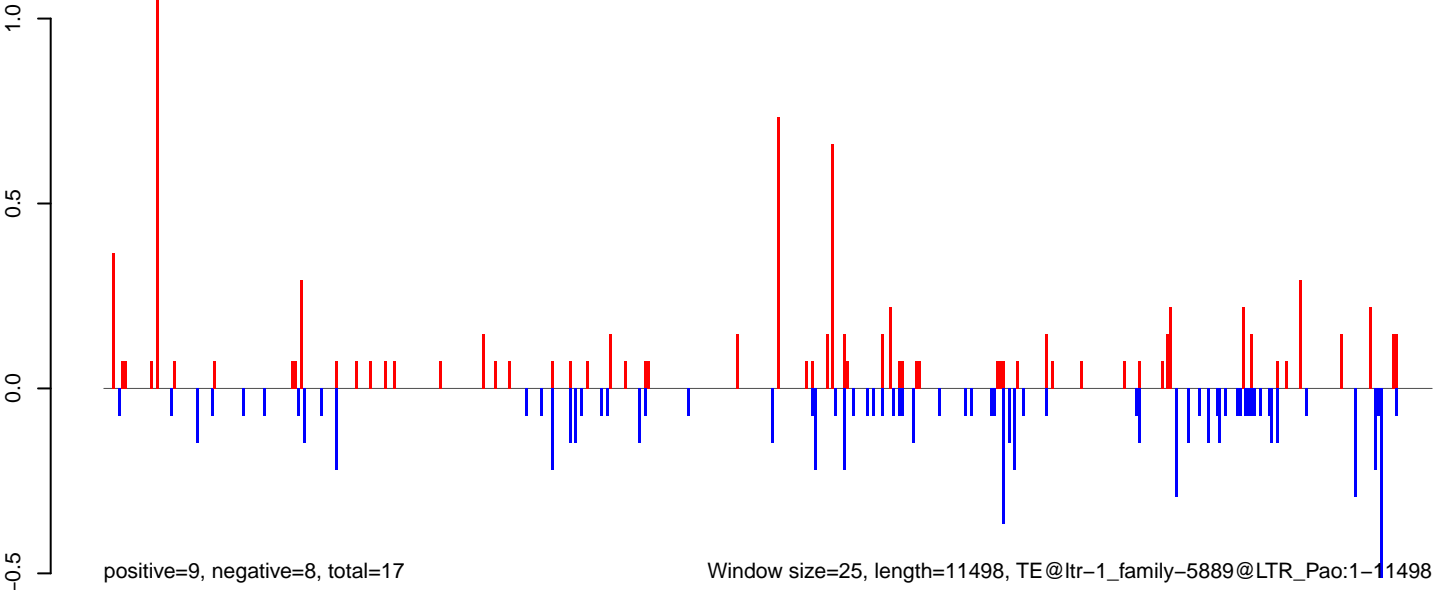
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



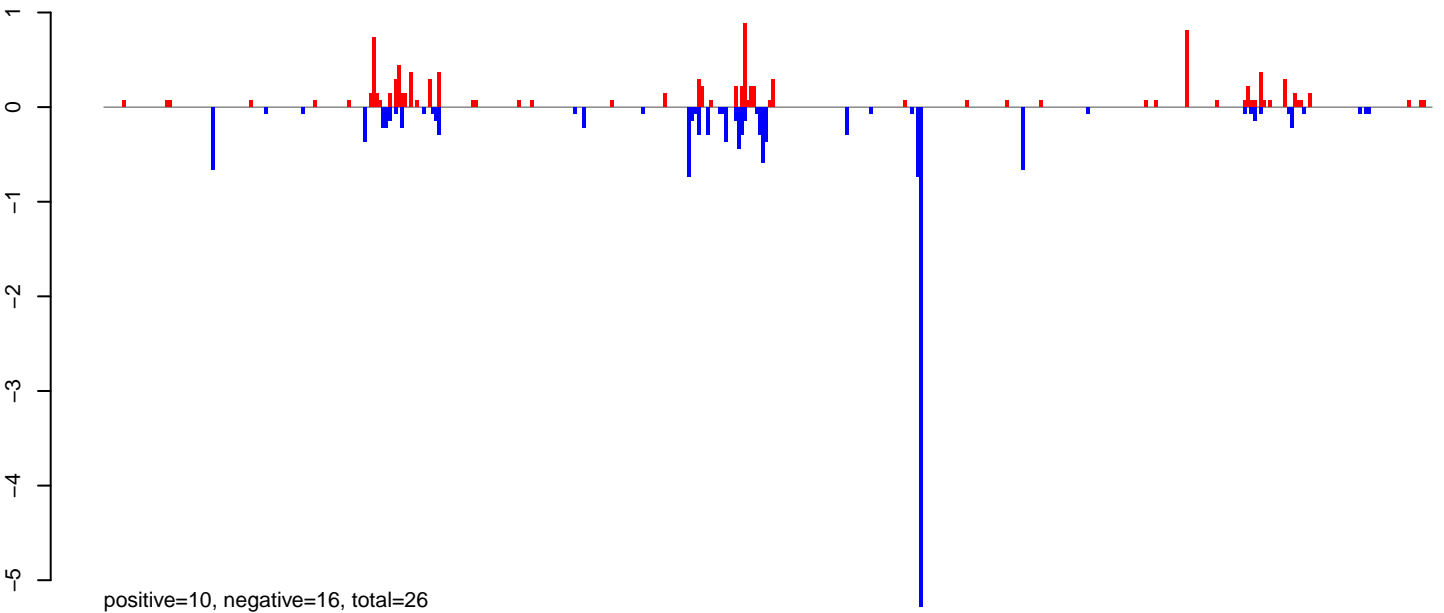
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



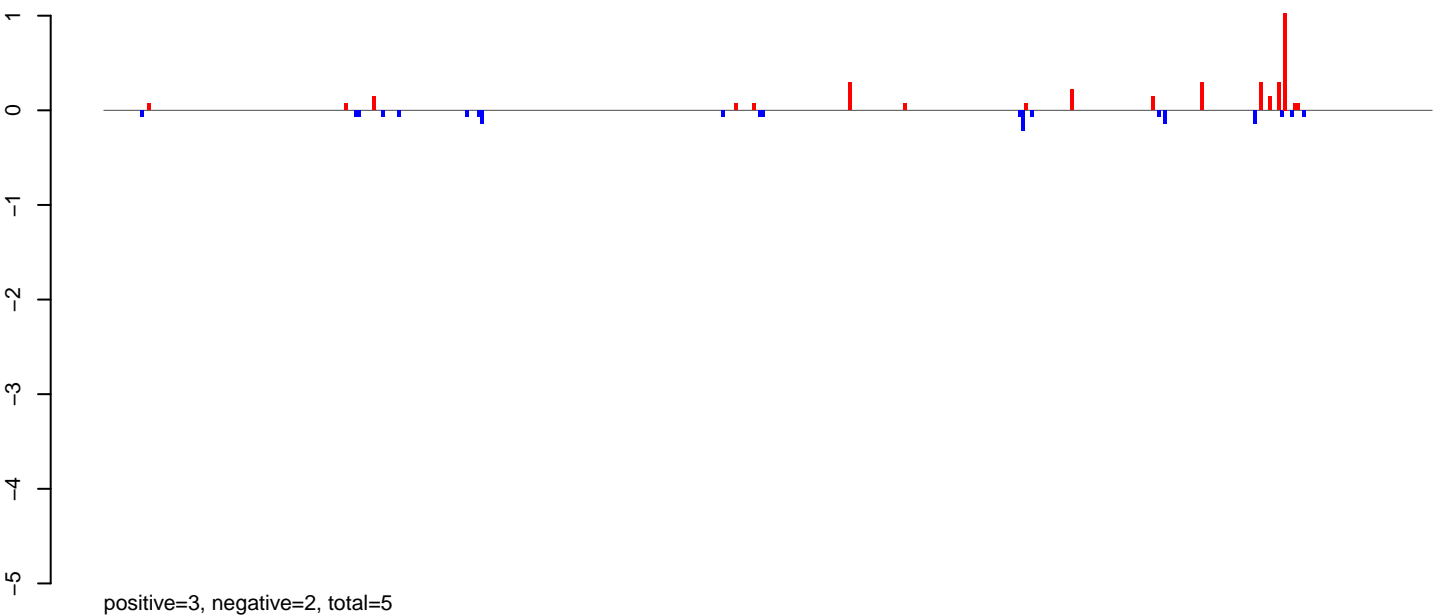
**AeAlbo\_MaleWhole\_CT.rep**



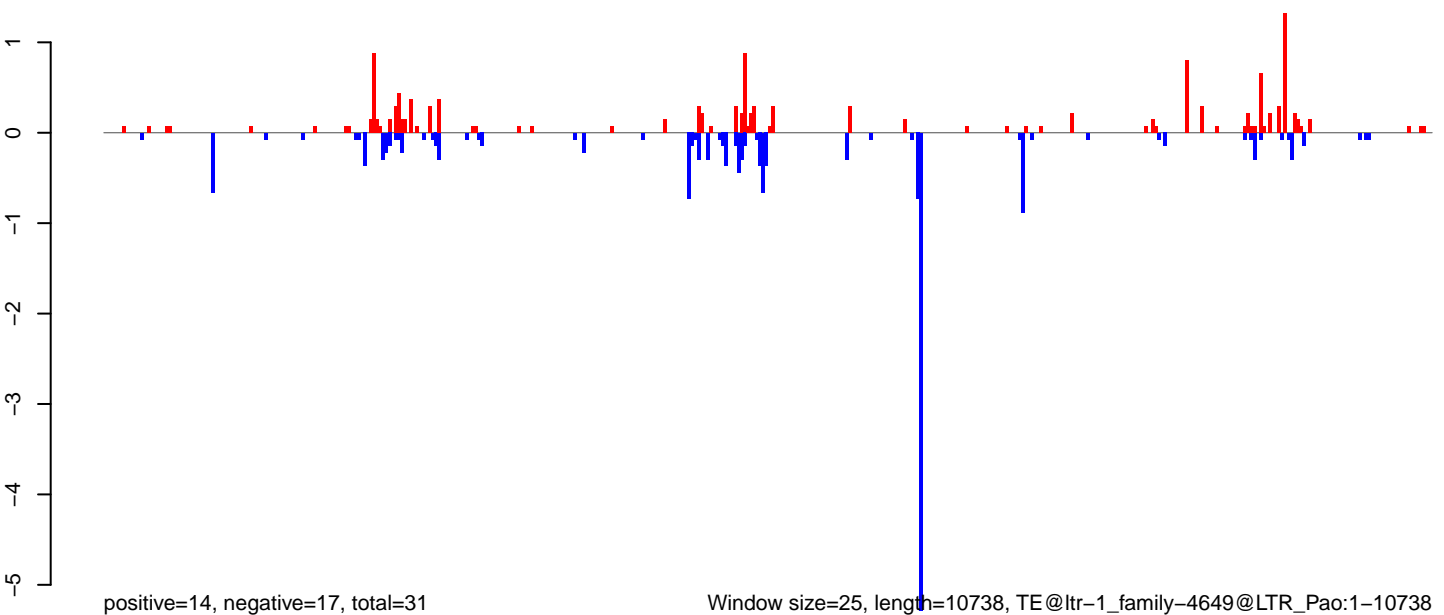
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

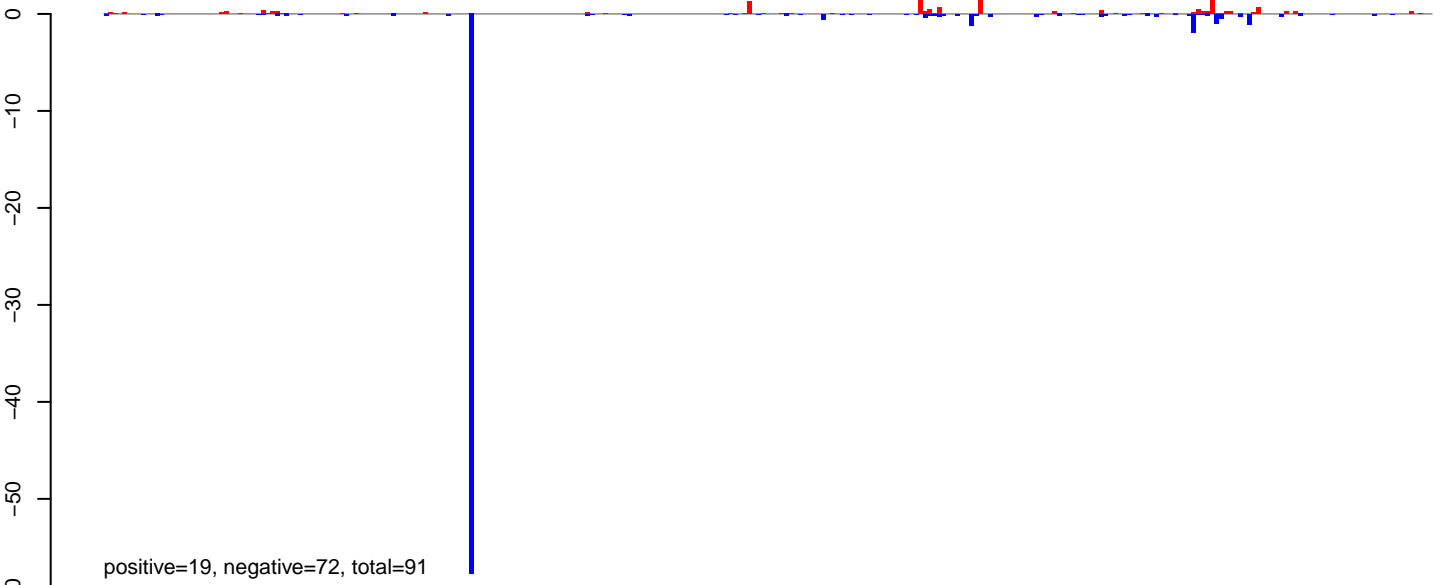


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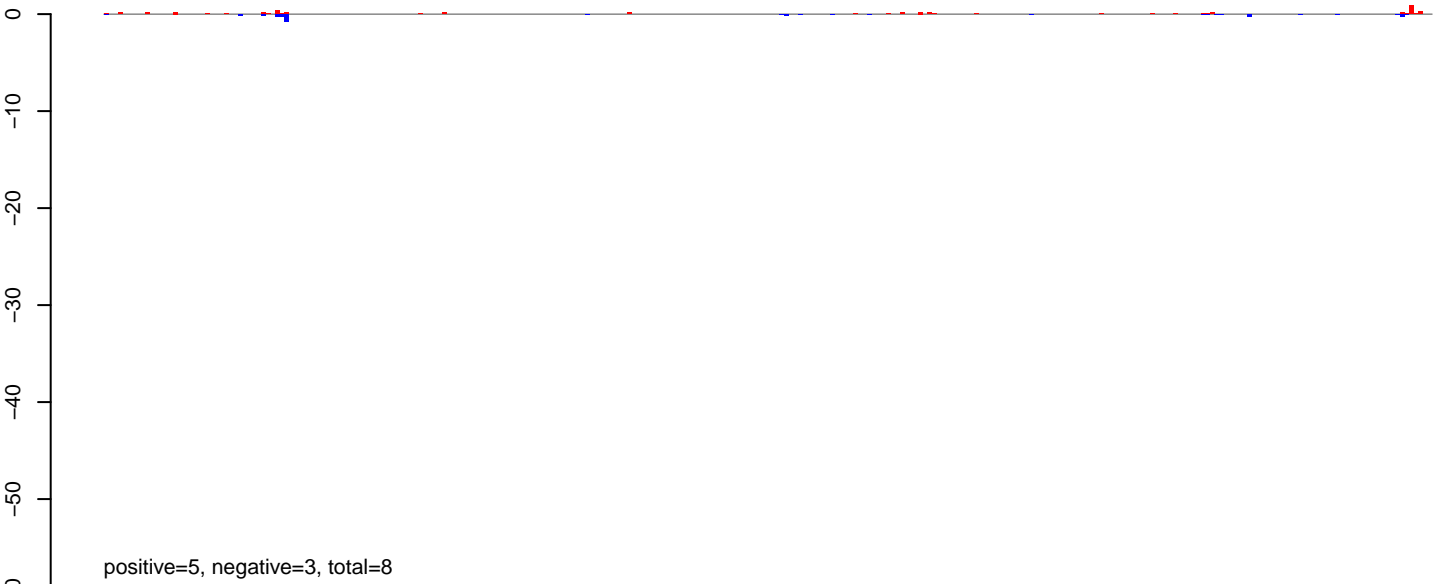
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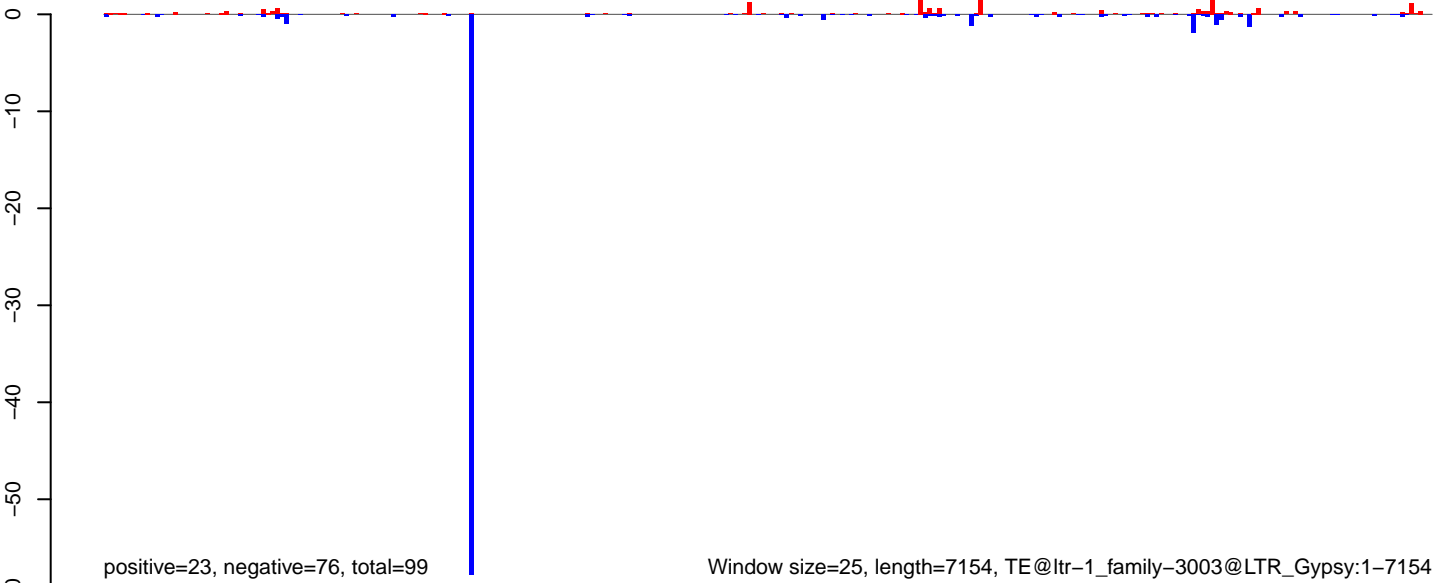
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



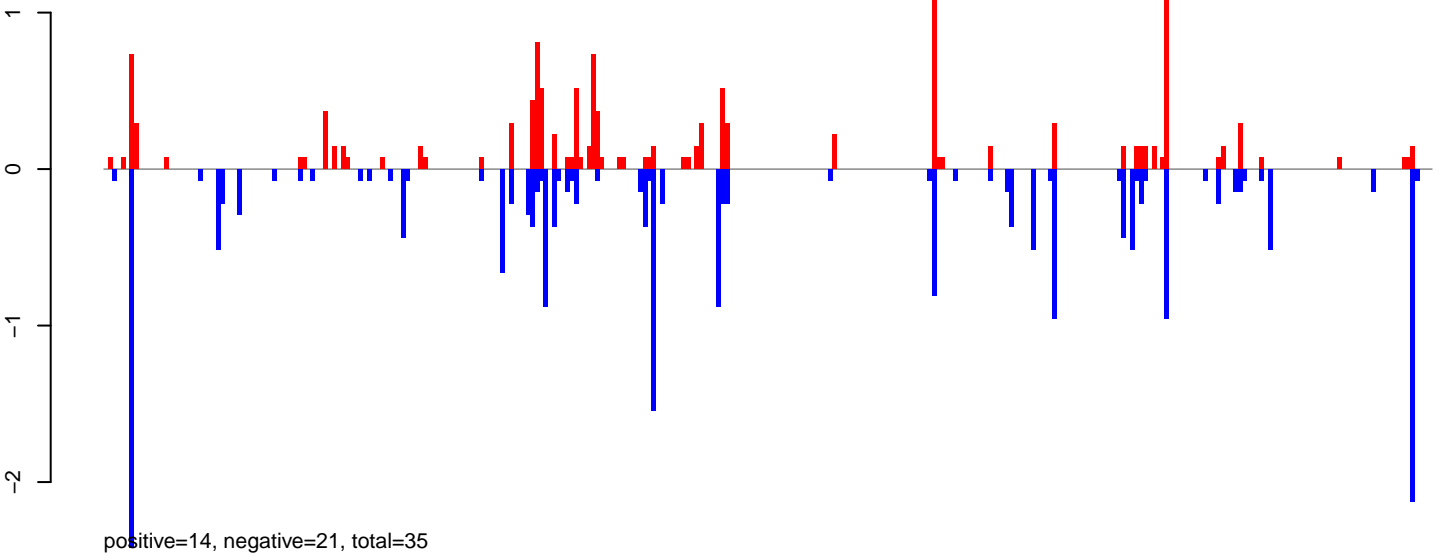
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



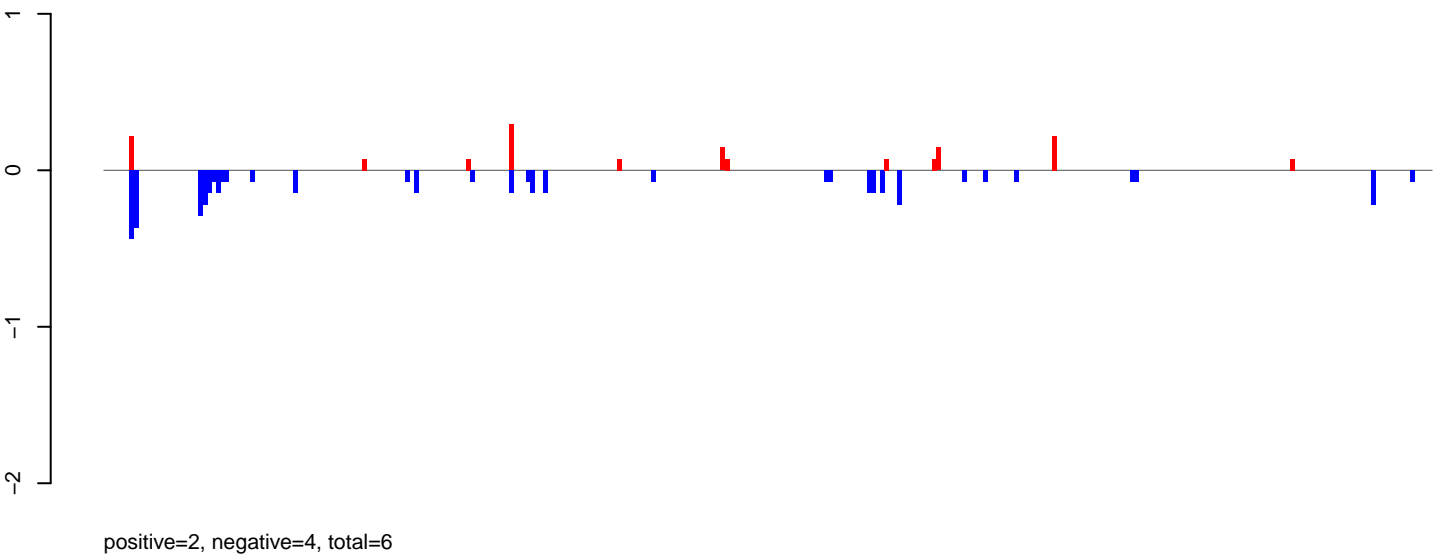
**AeAlbo\_MaleWhole\_CT.rep**



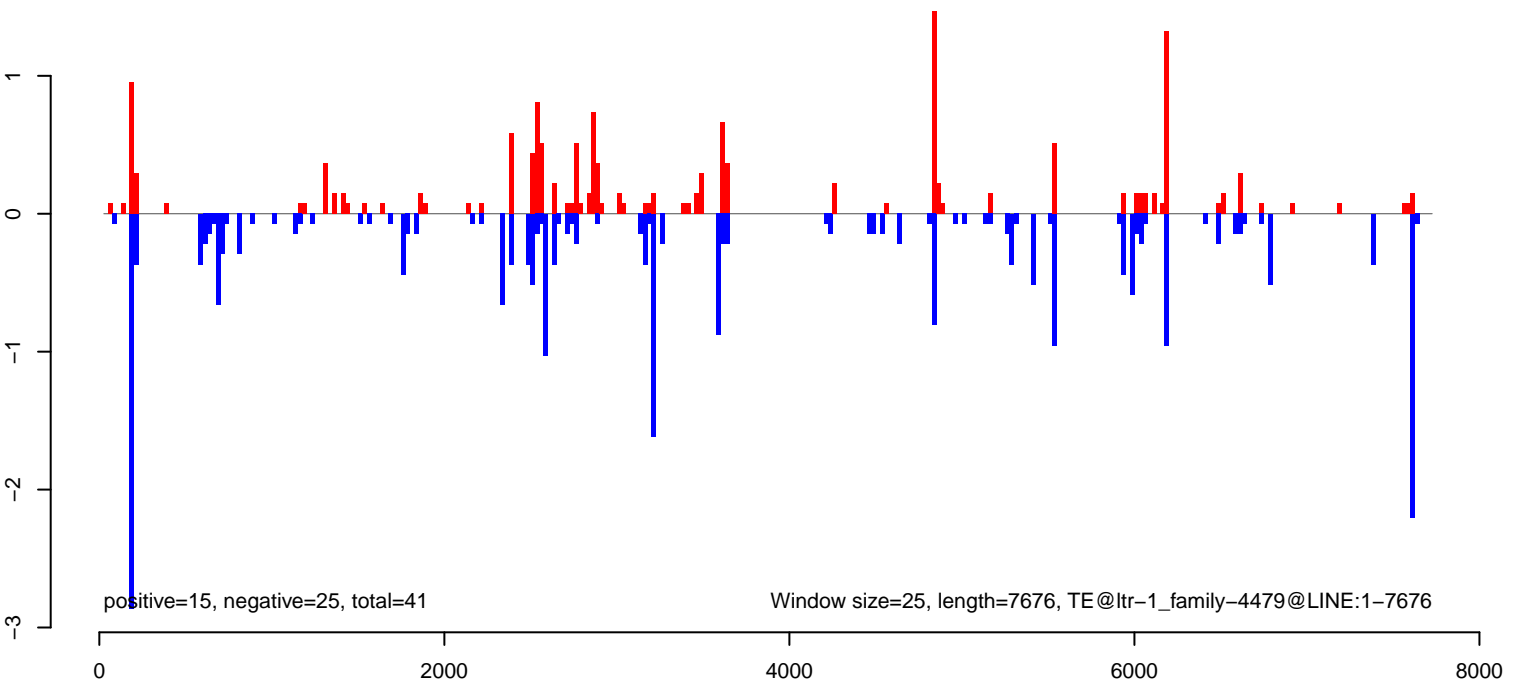
AeAlbo\_MaleWhole\_CT.18\_23.rep



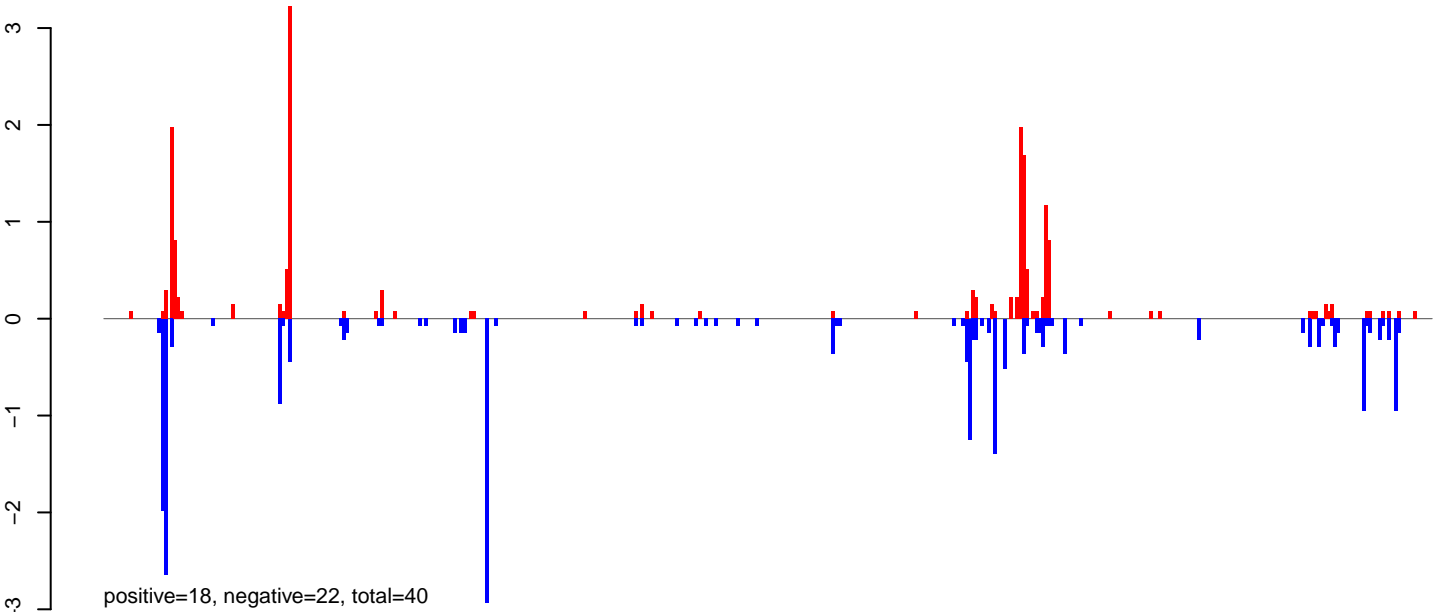
AeAlbo\_MaleWhole\_CT.24\_35.rep



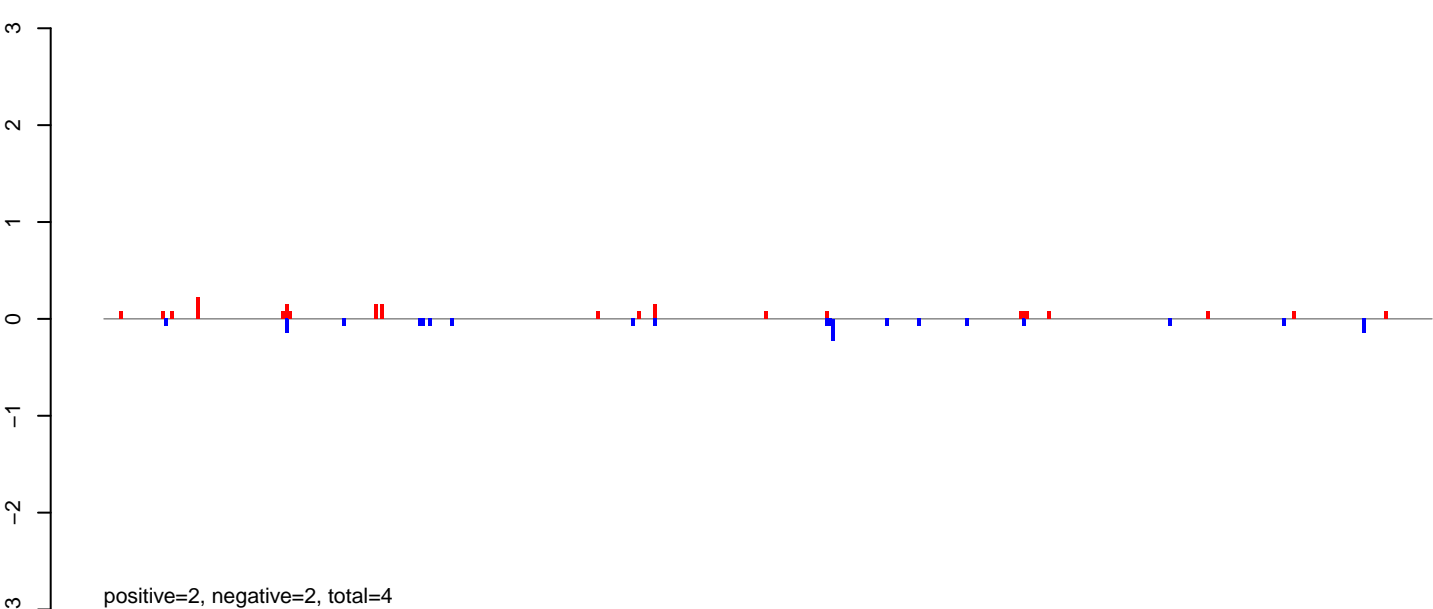
AeAlbo\_MaleWhole\_CT.rep



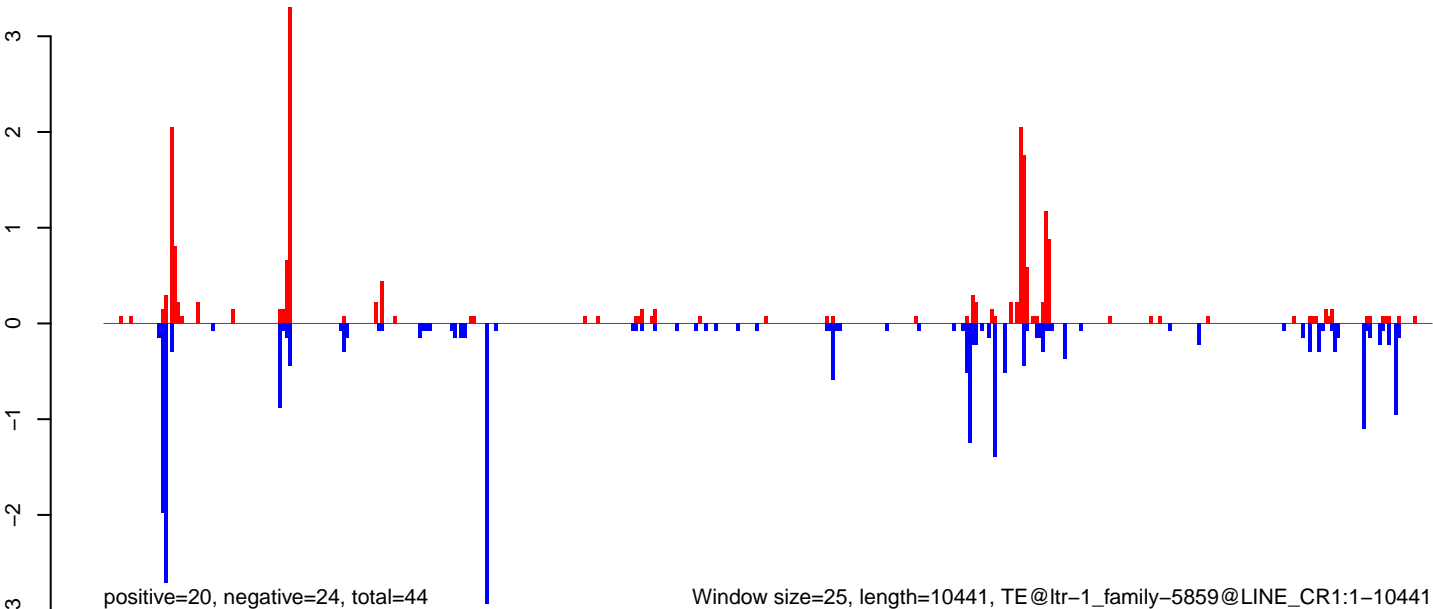
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

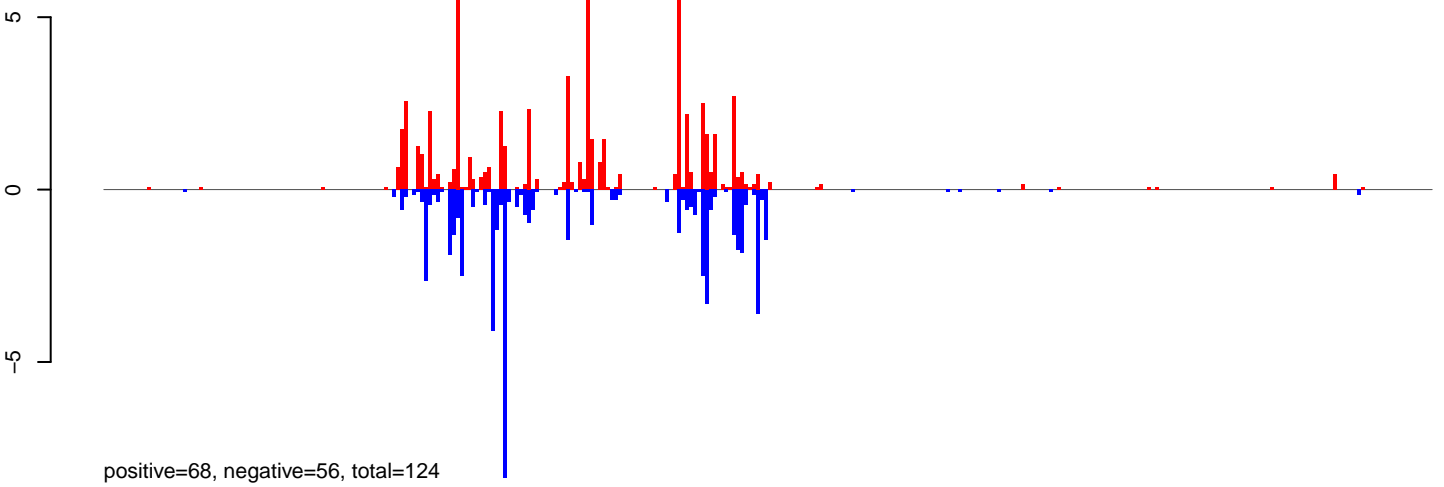


AeAlbo\_MaleWhole\_CT.rep

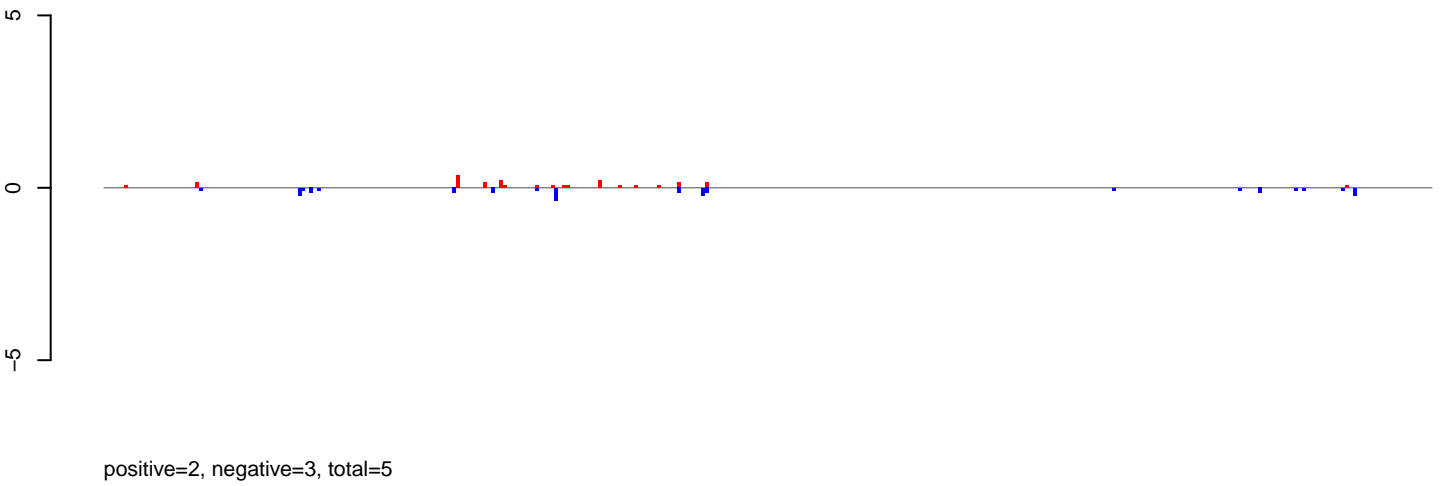


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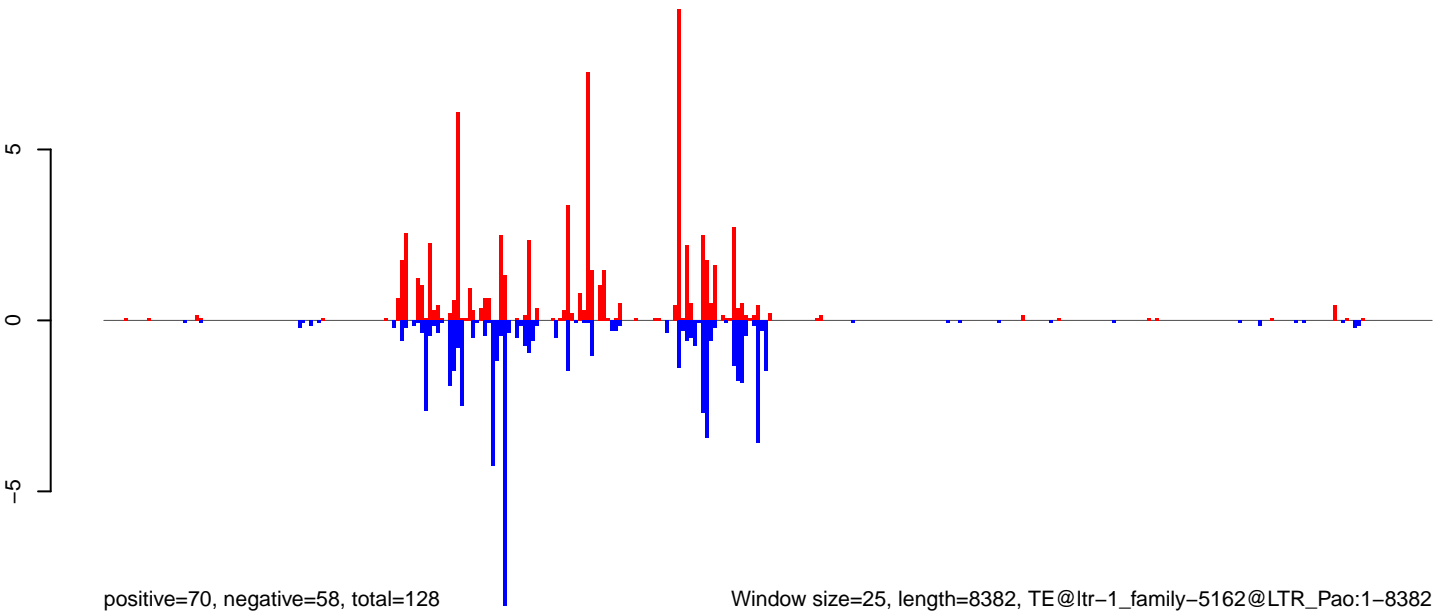
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



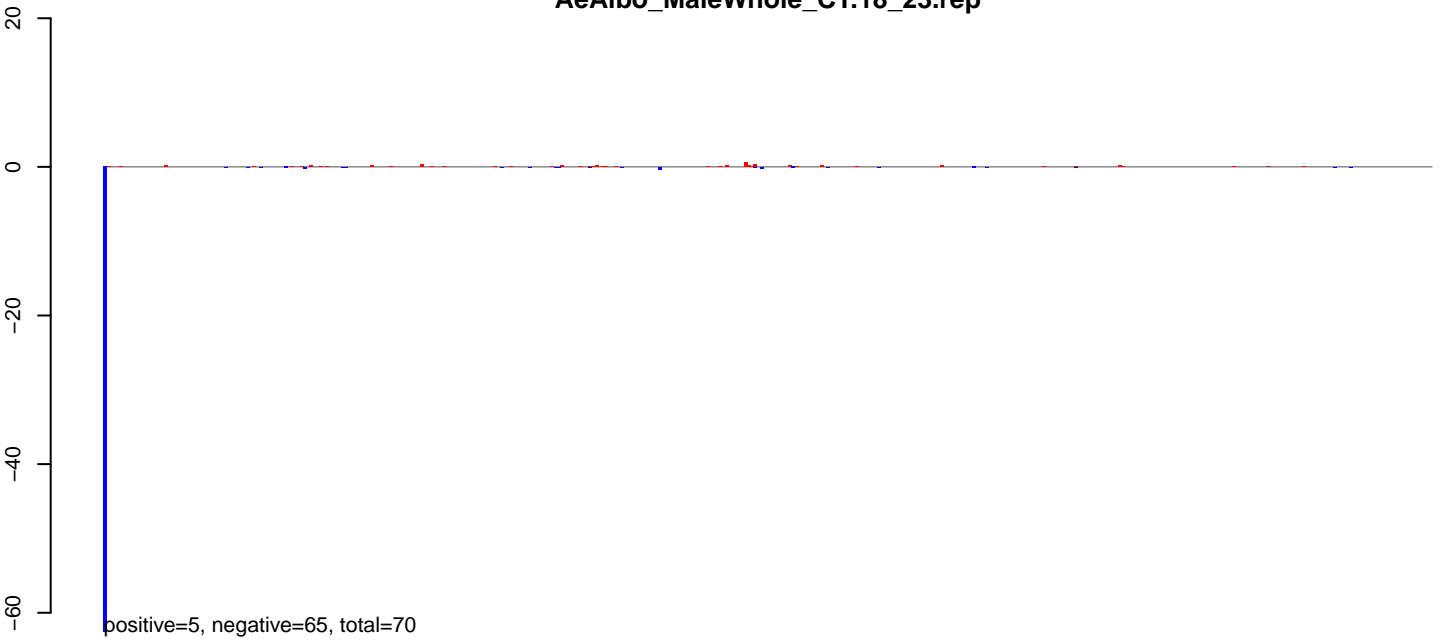
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



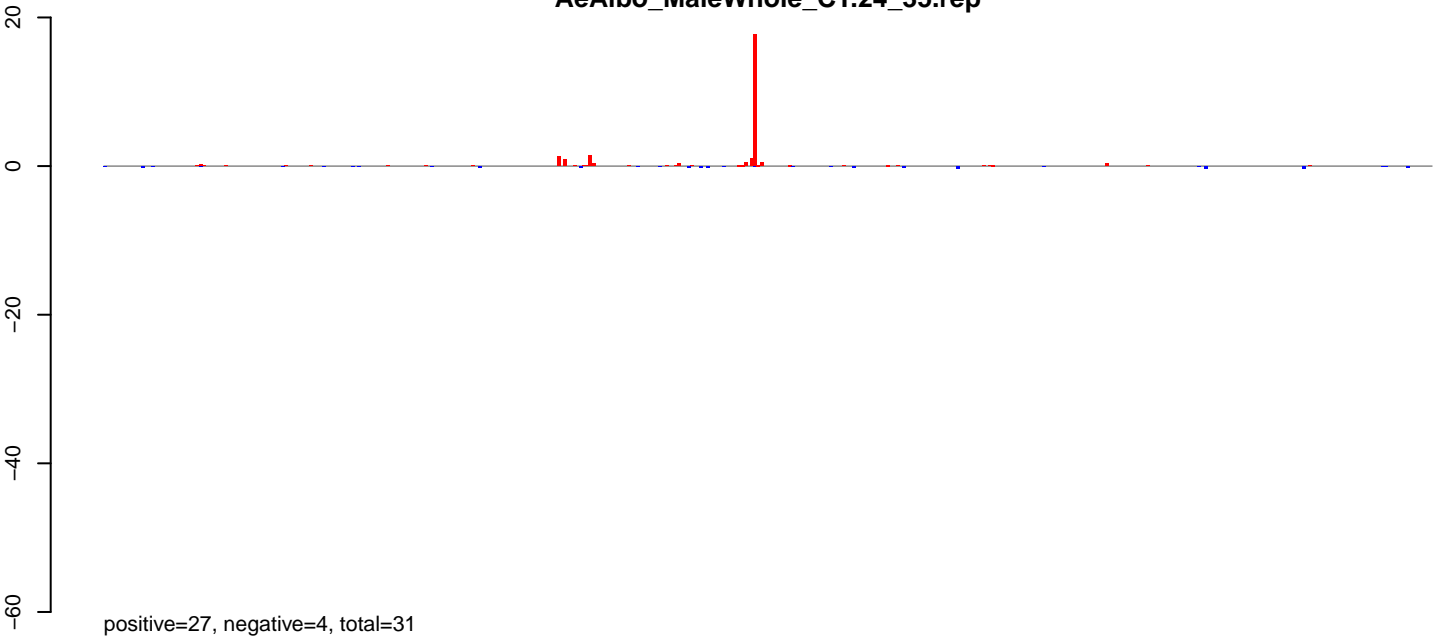
**AeAlbo\_MaleWhole\_CT.rep**



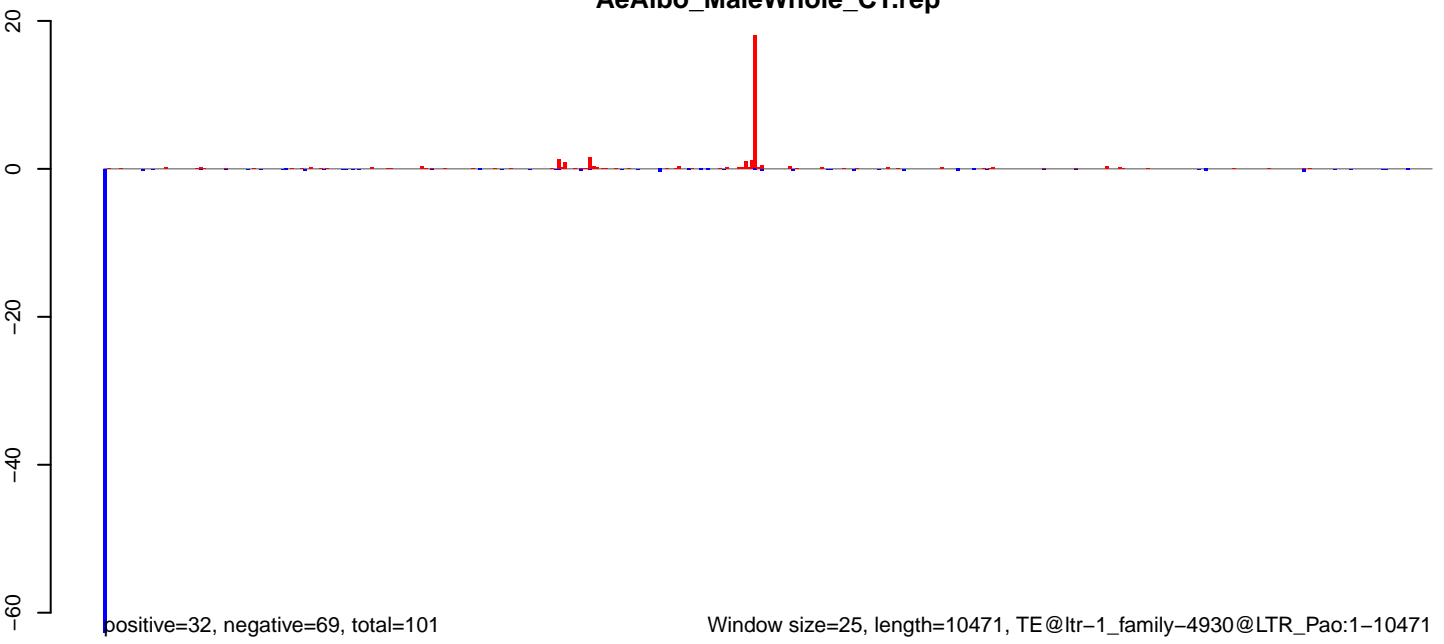
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



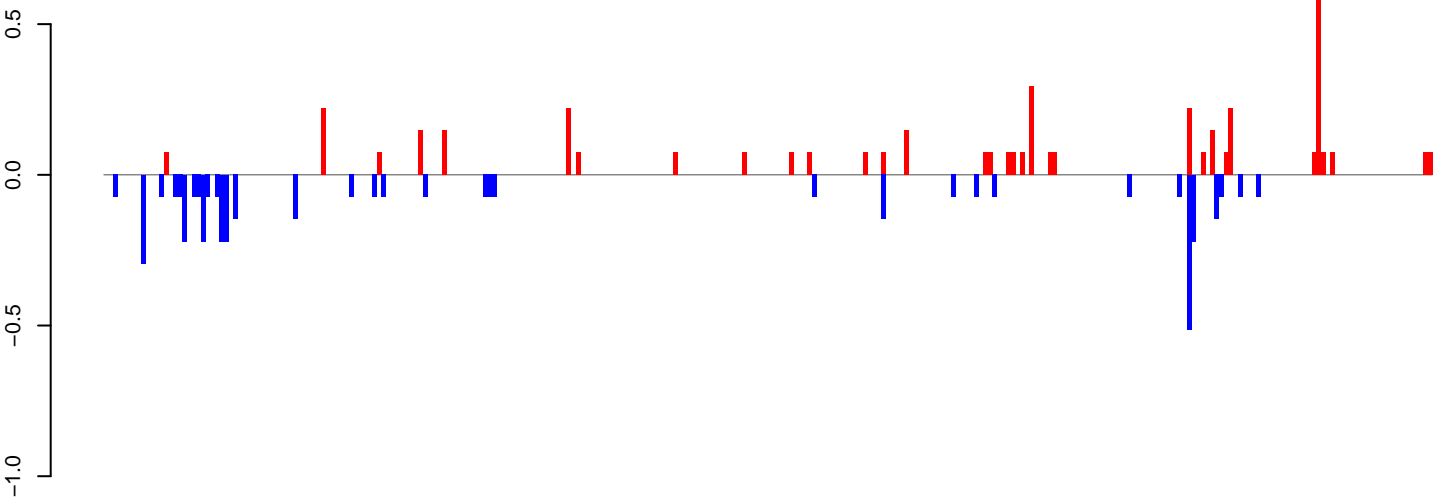
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

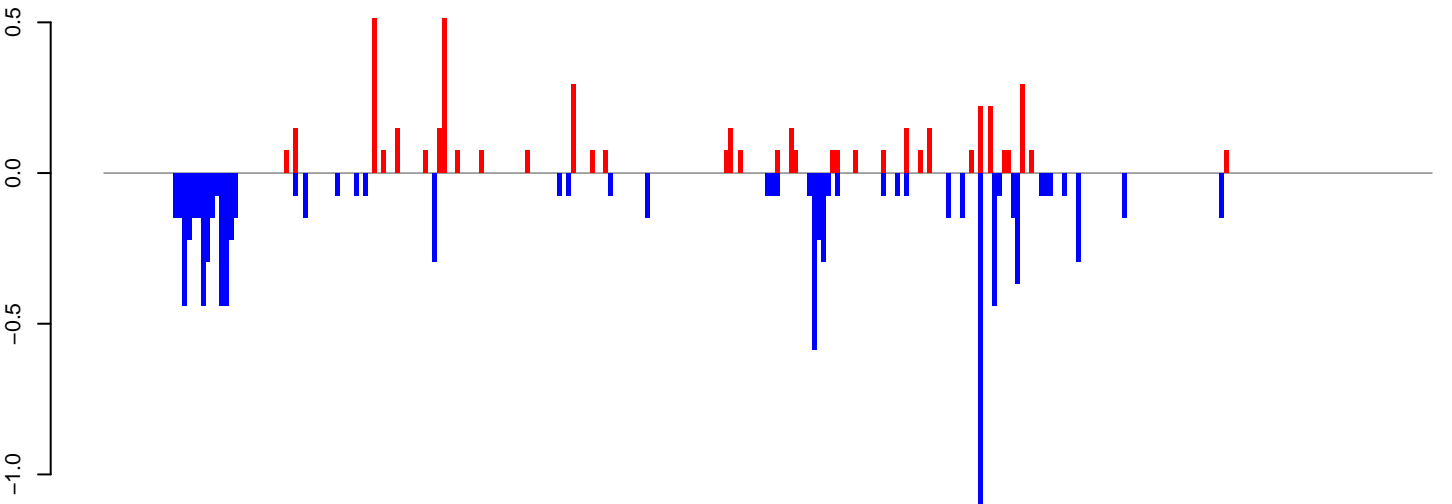


AeAlbo\_MaleWhole\_CT.18\_23.rep



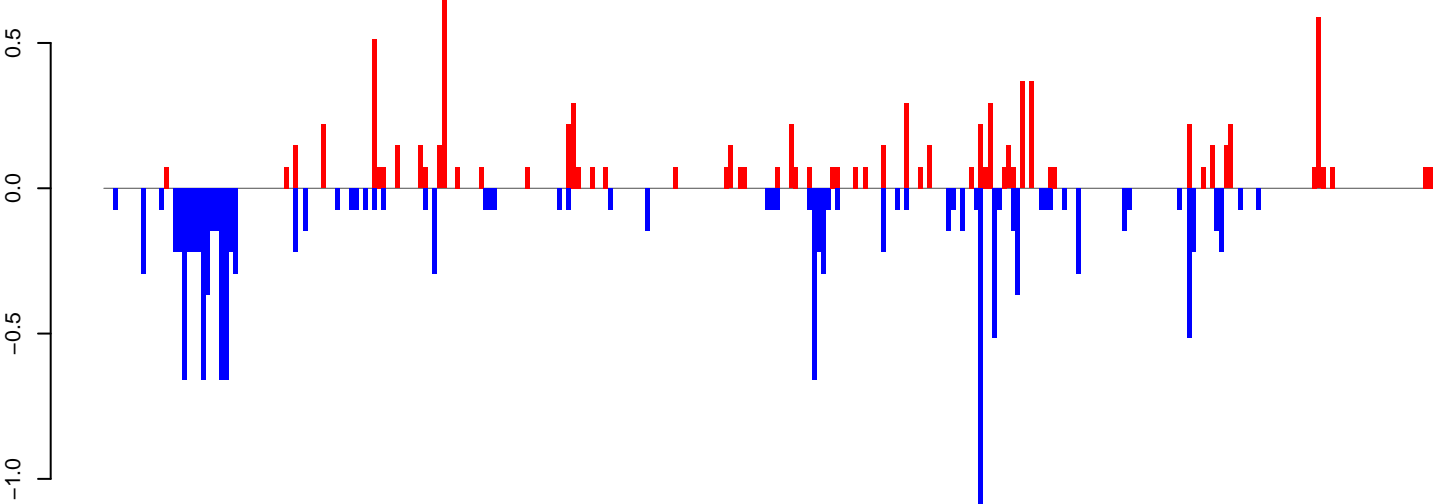
positive=4, negative=4, total=8

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=5, negative=10, total=15

AeAlbo\_MaleWhole\_CT.rep

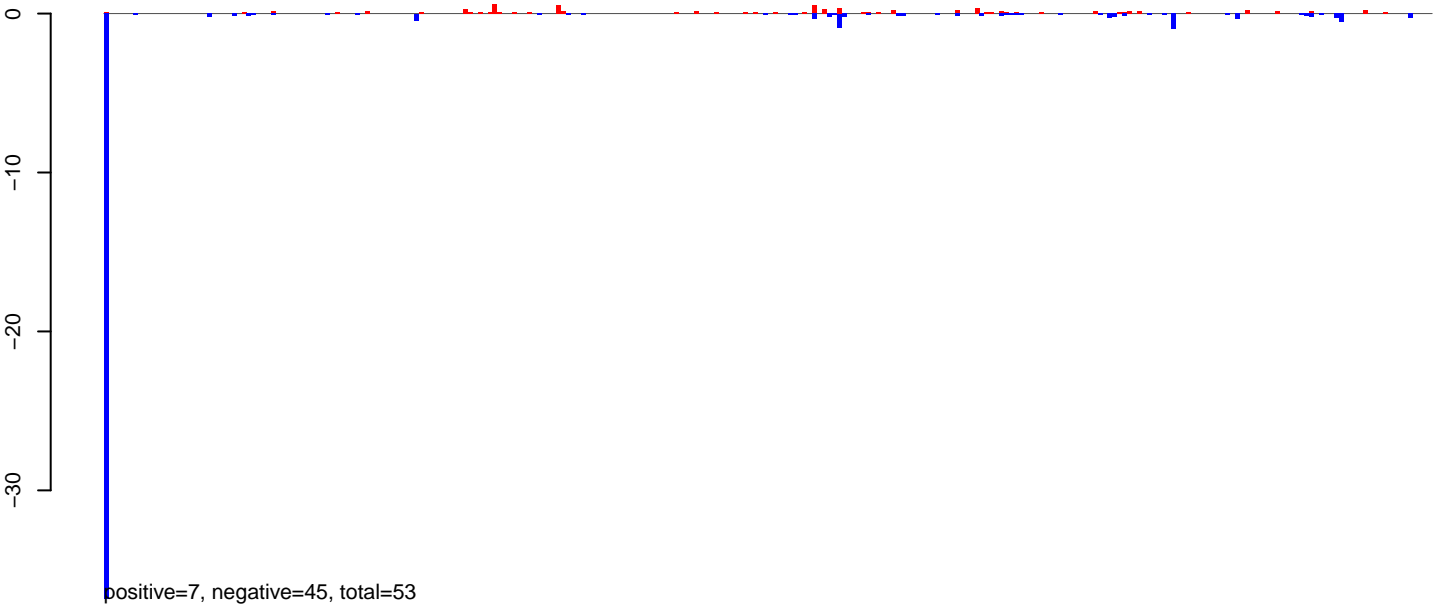


positive=9, negative=14, total=23

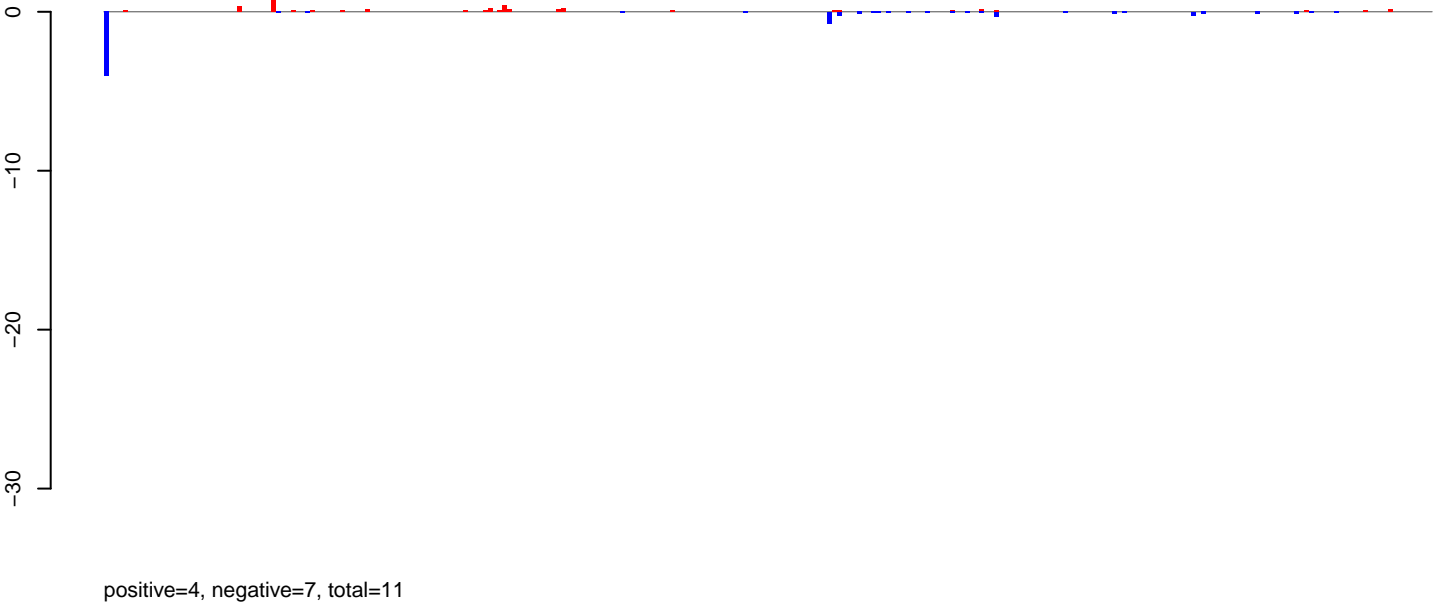
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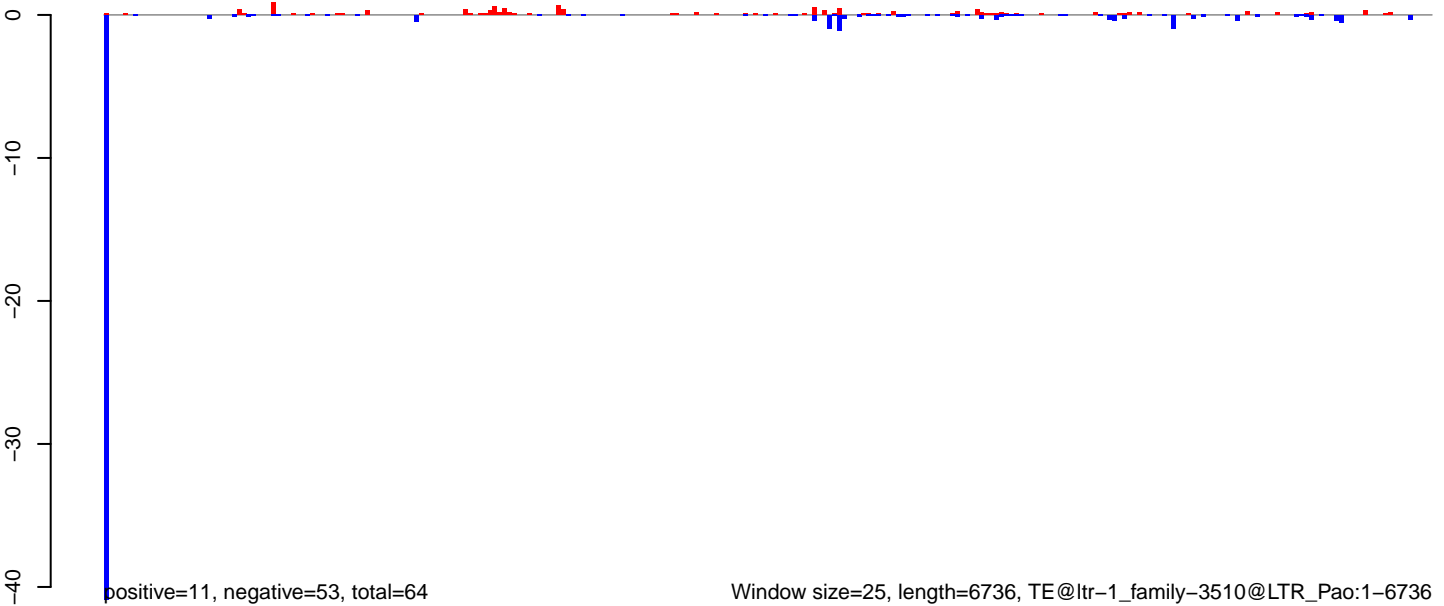
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



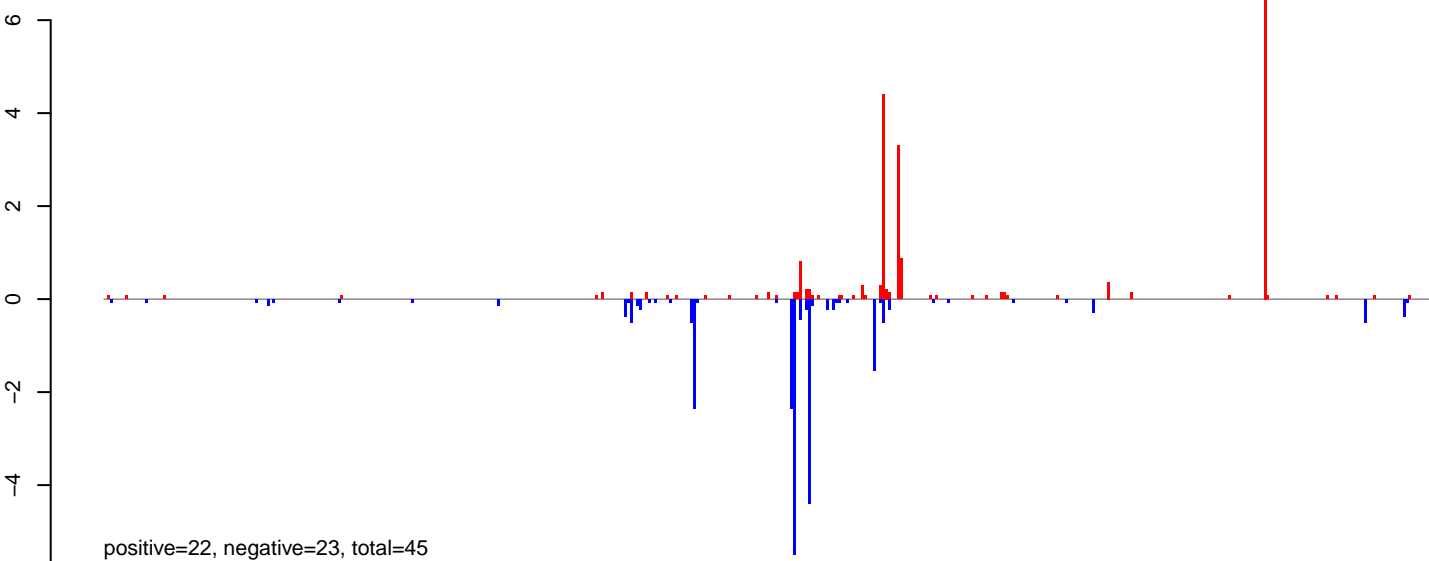
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



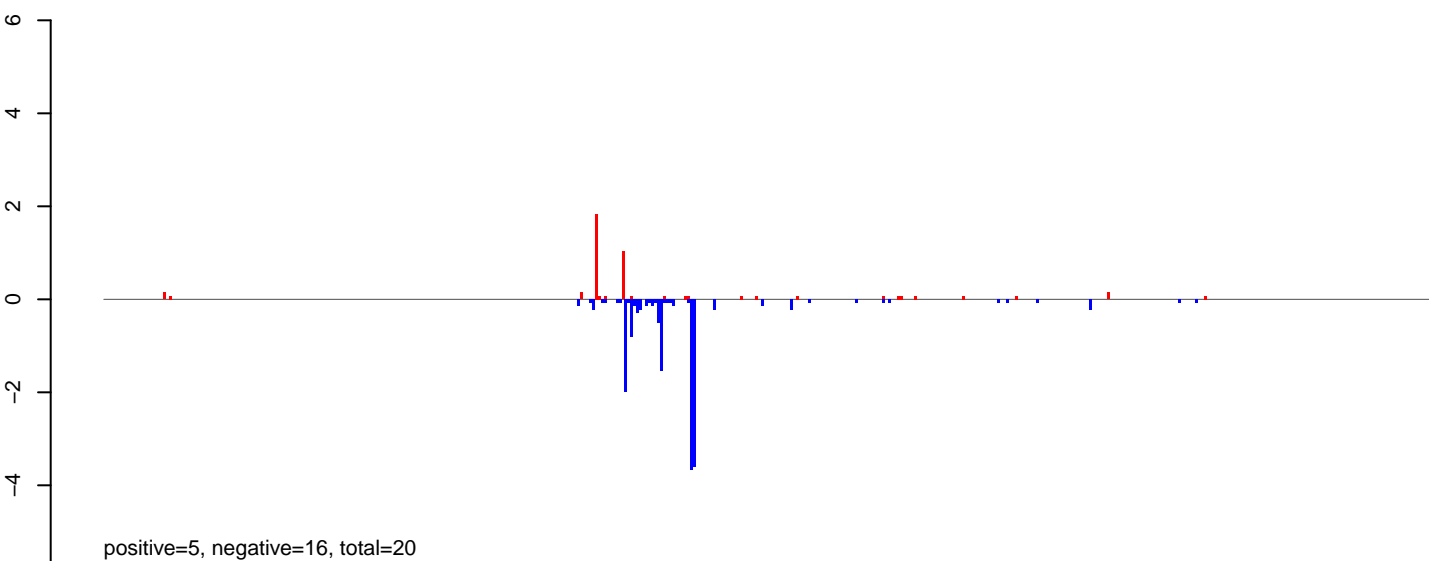
**AeAlbo\_MaleWhole\_CT.rep**



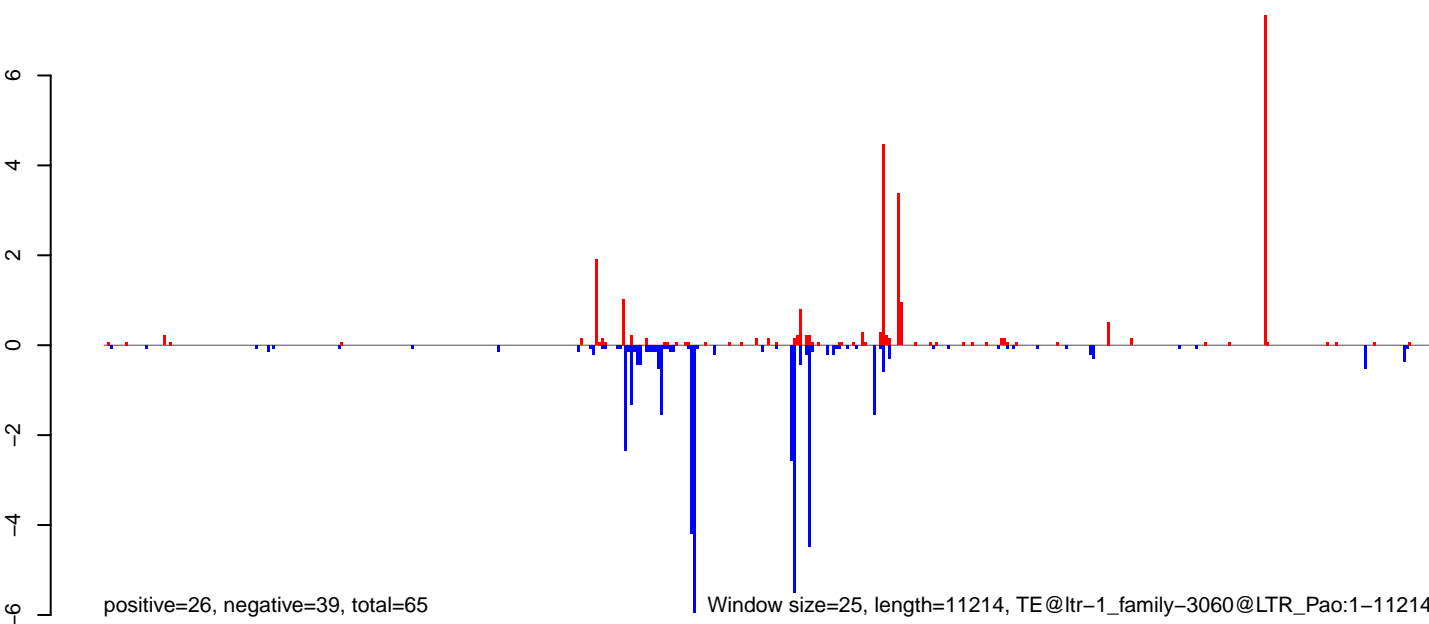
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

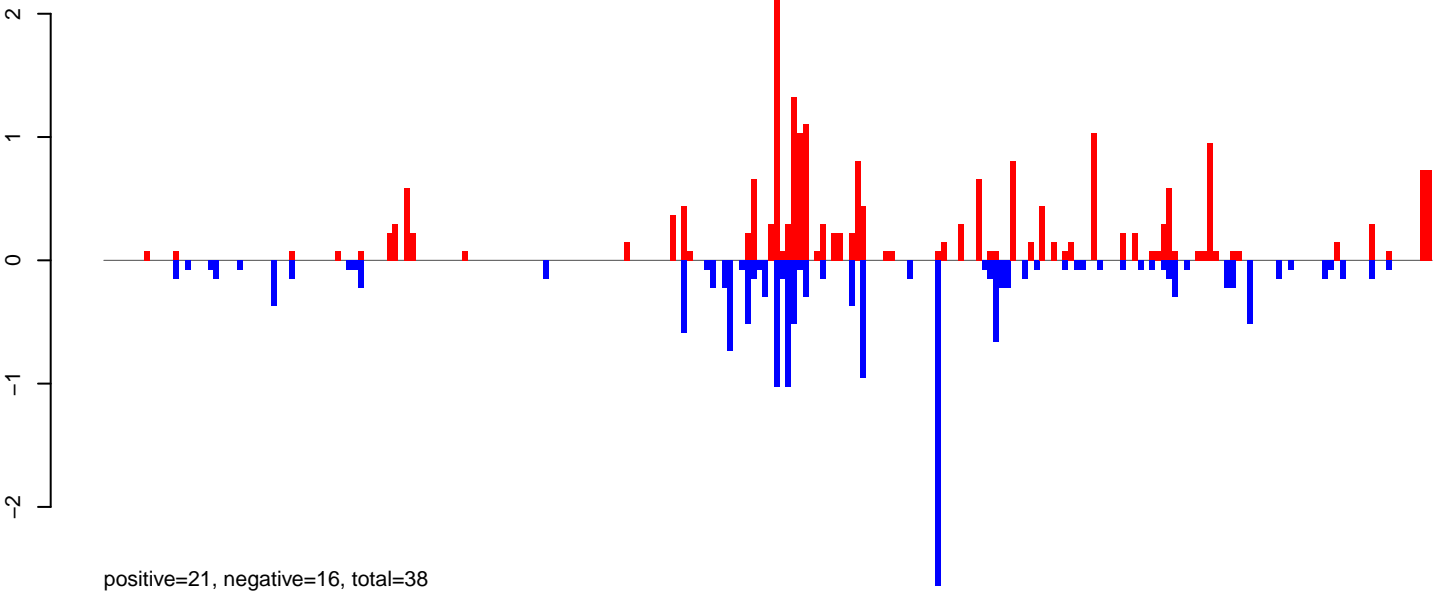


**AeAlbo\_MaleWhole\_CT.rep**

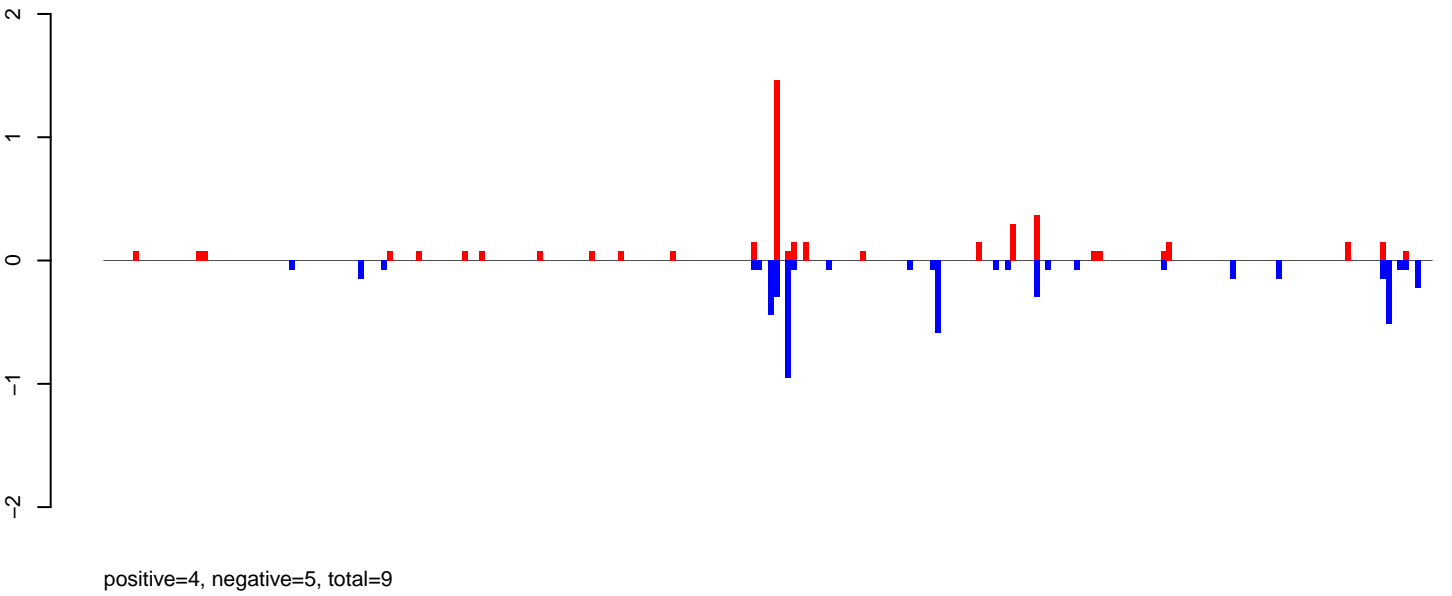




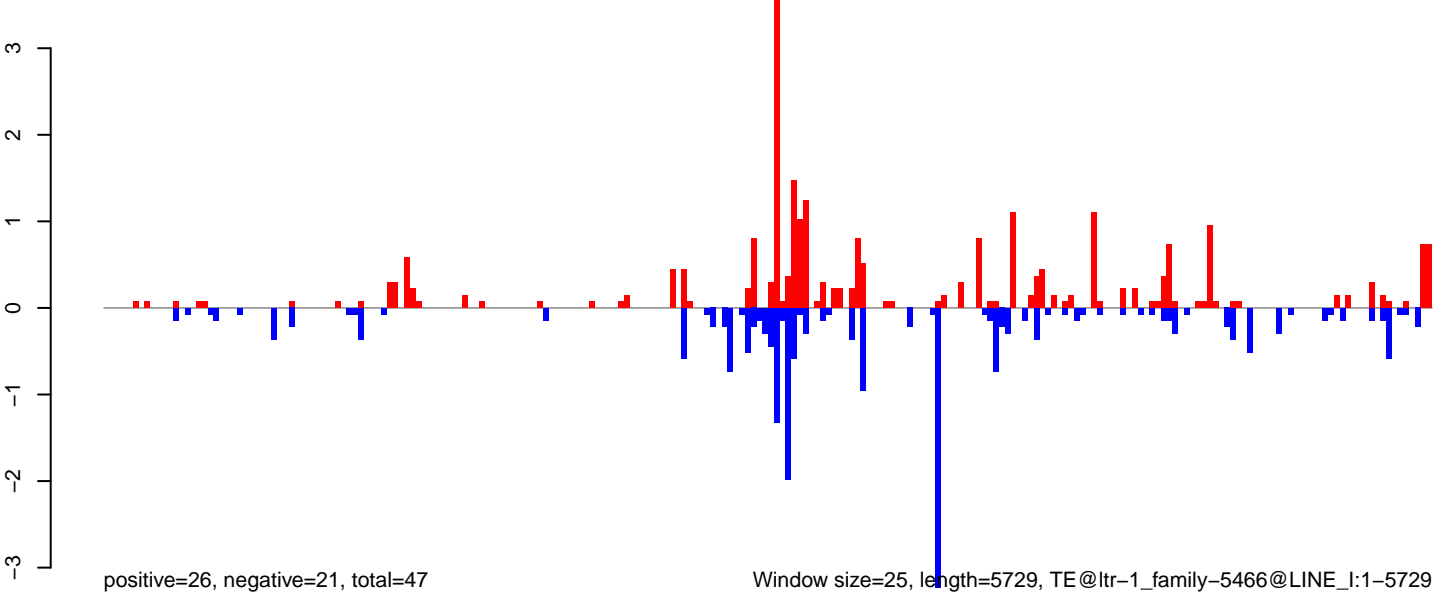
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

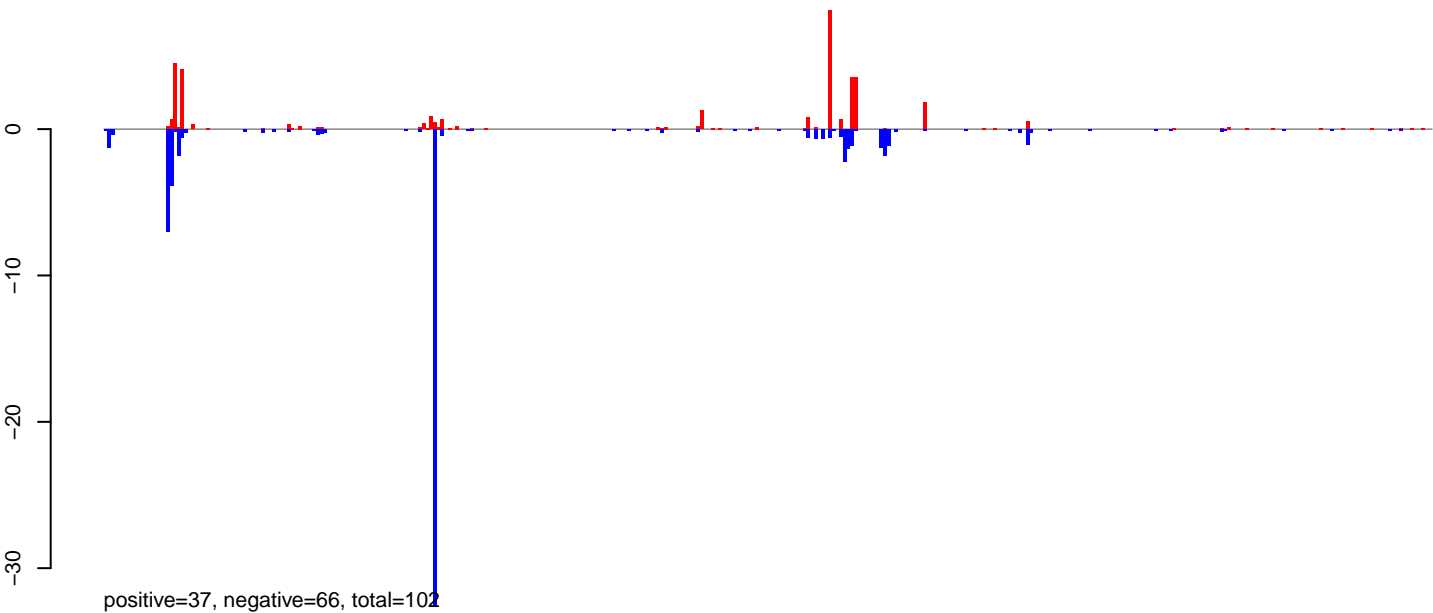


AeAlbo\_MaleWhole\_CT.rep

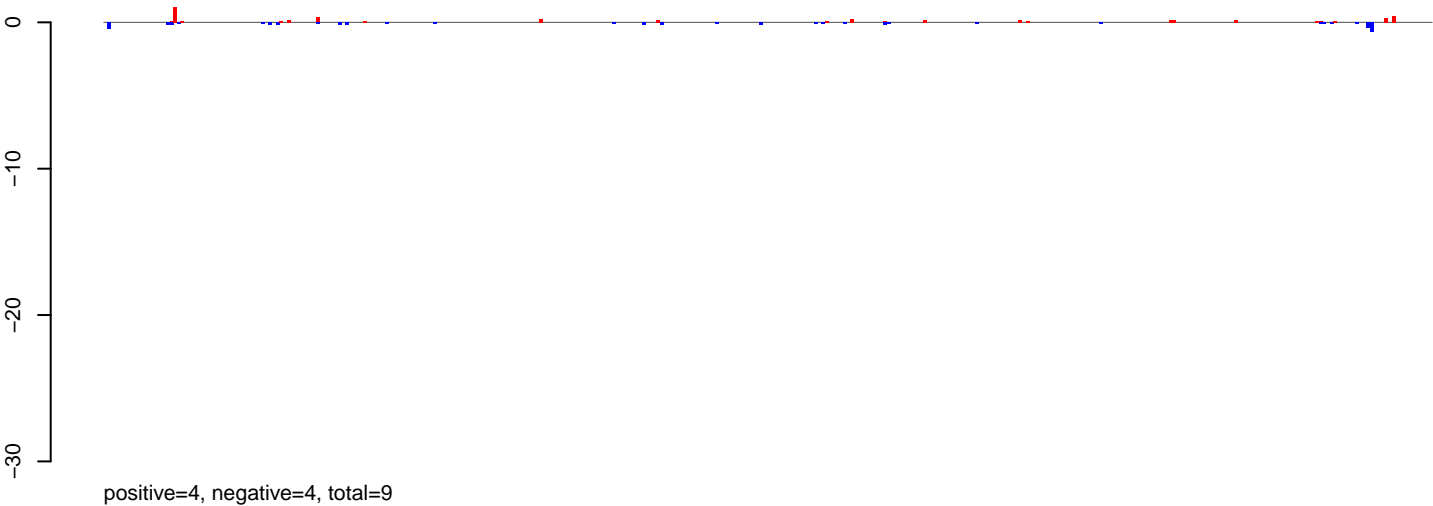


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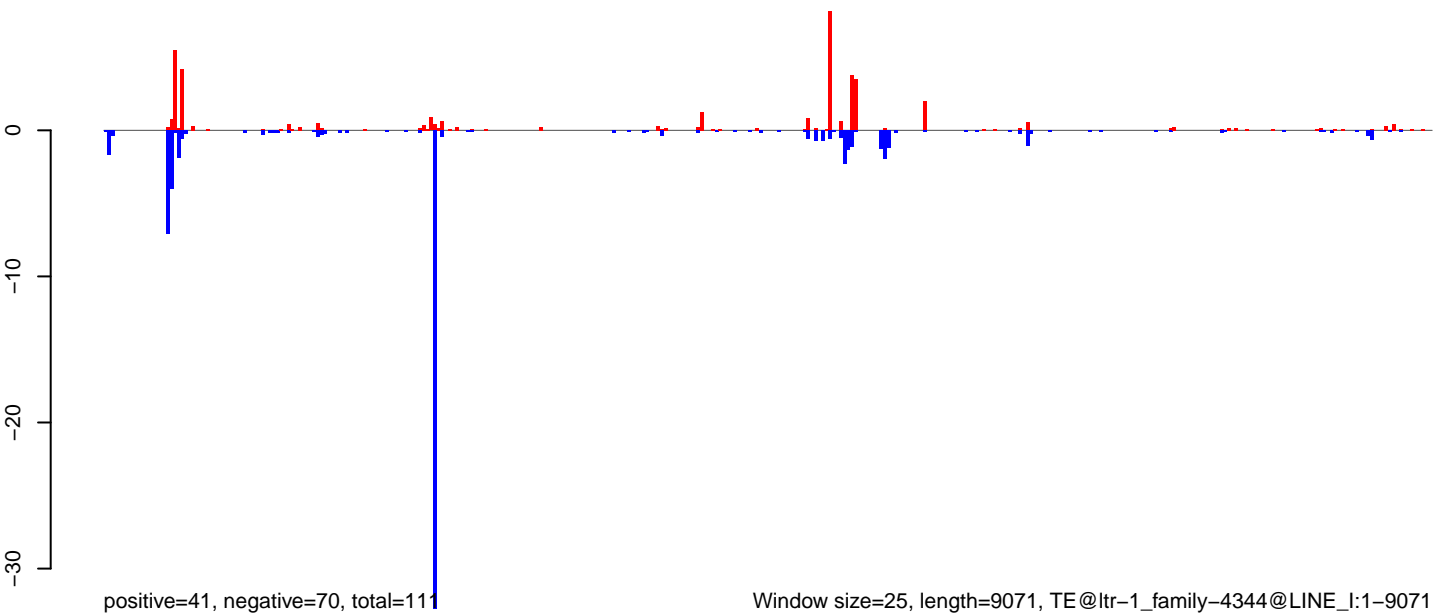
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



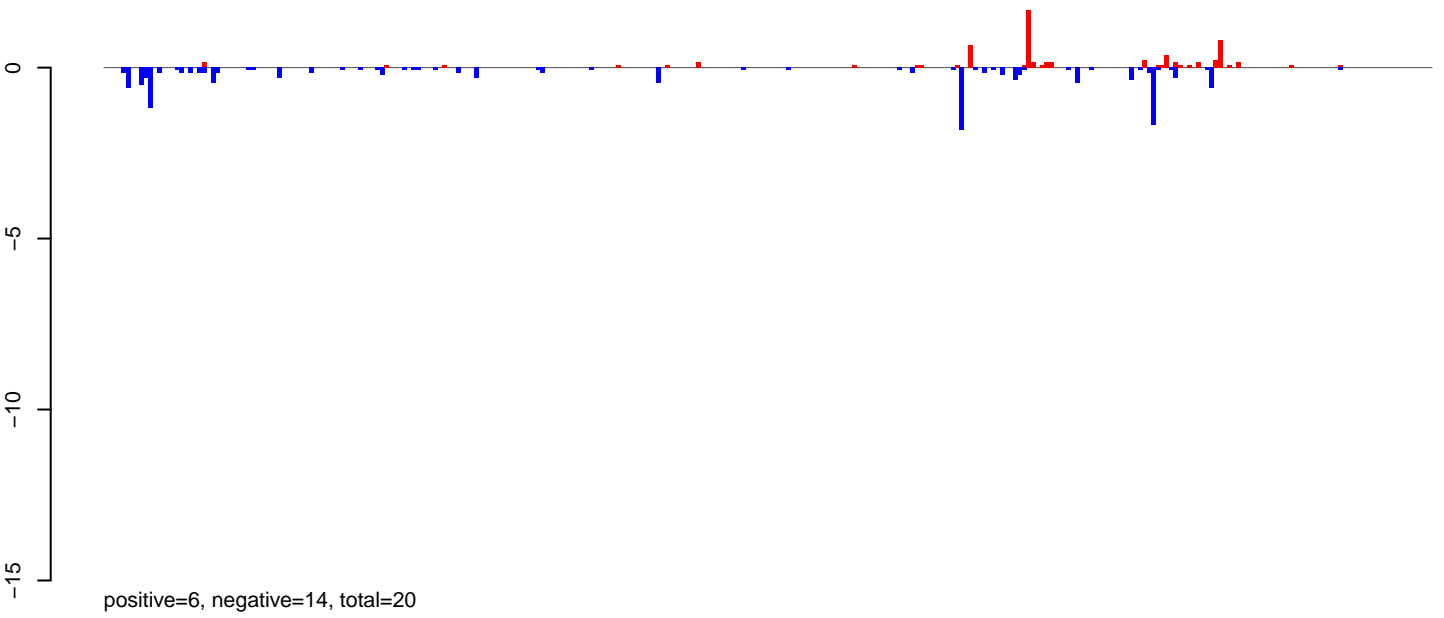
**AeAlbo\_MaleWhole\_CT.rep**



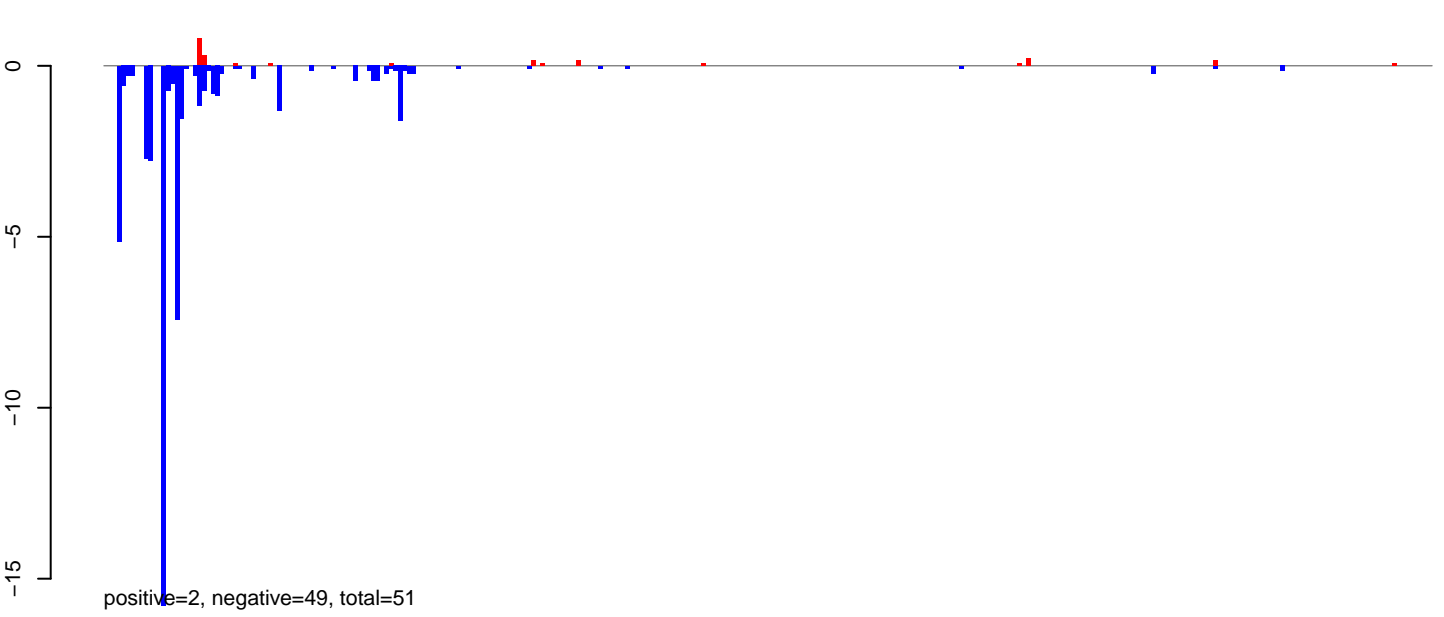
Window size=25, length=9071, TE@ltr-1\_family-4344@LINE\_I:1-9071

0 2000 4000 6000 8000

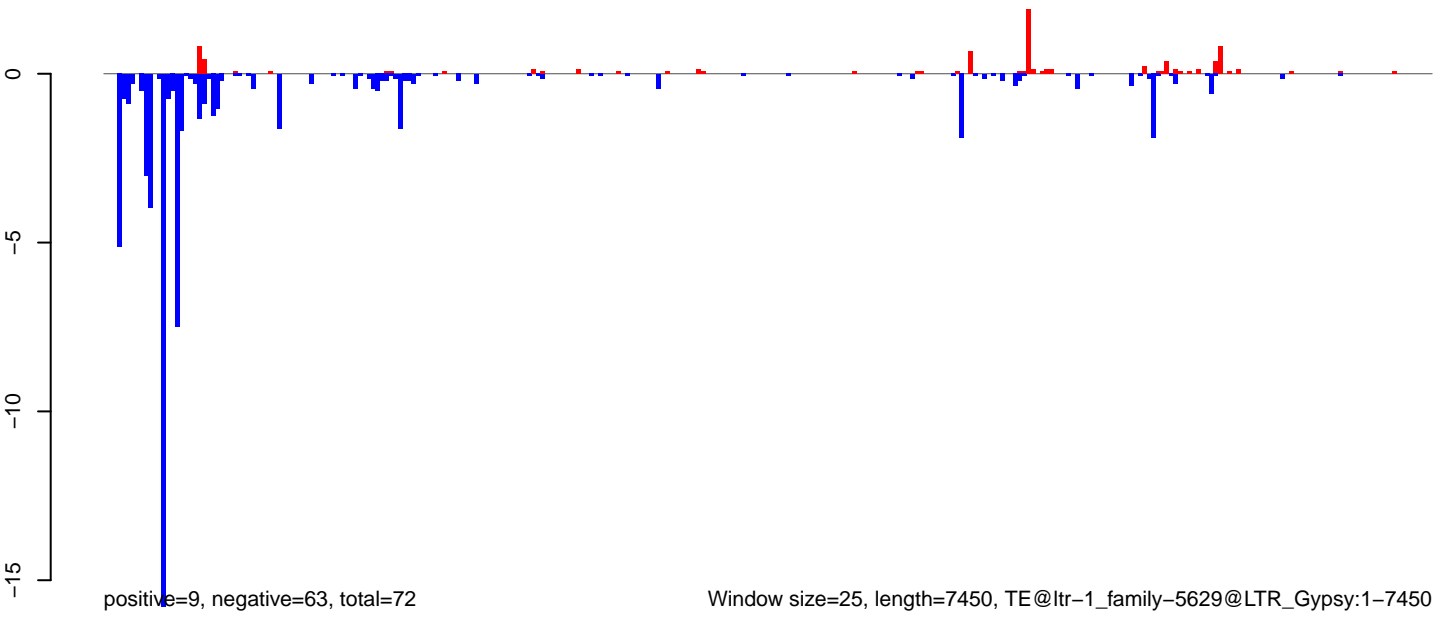
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



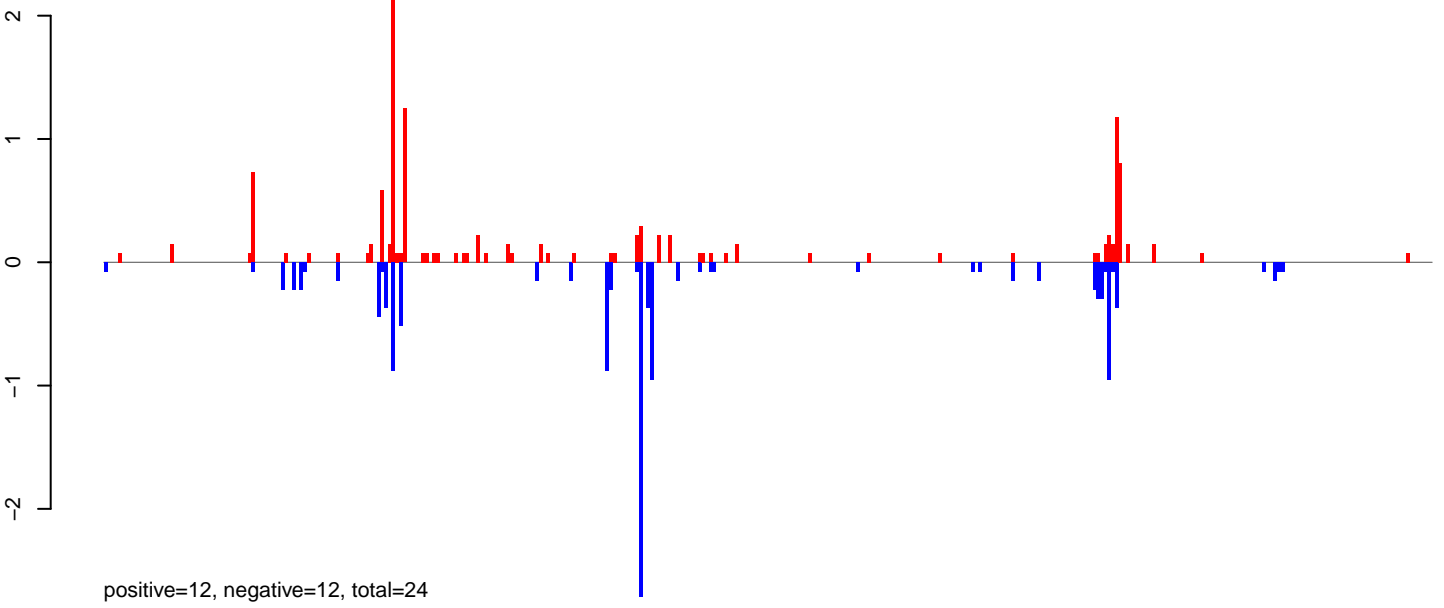
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



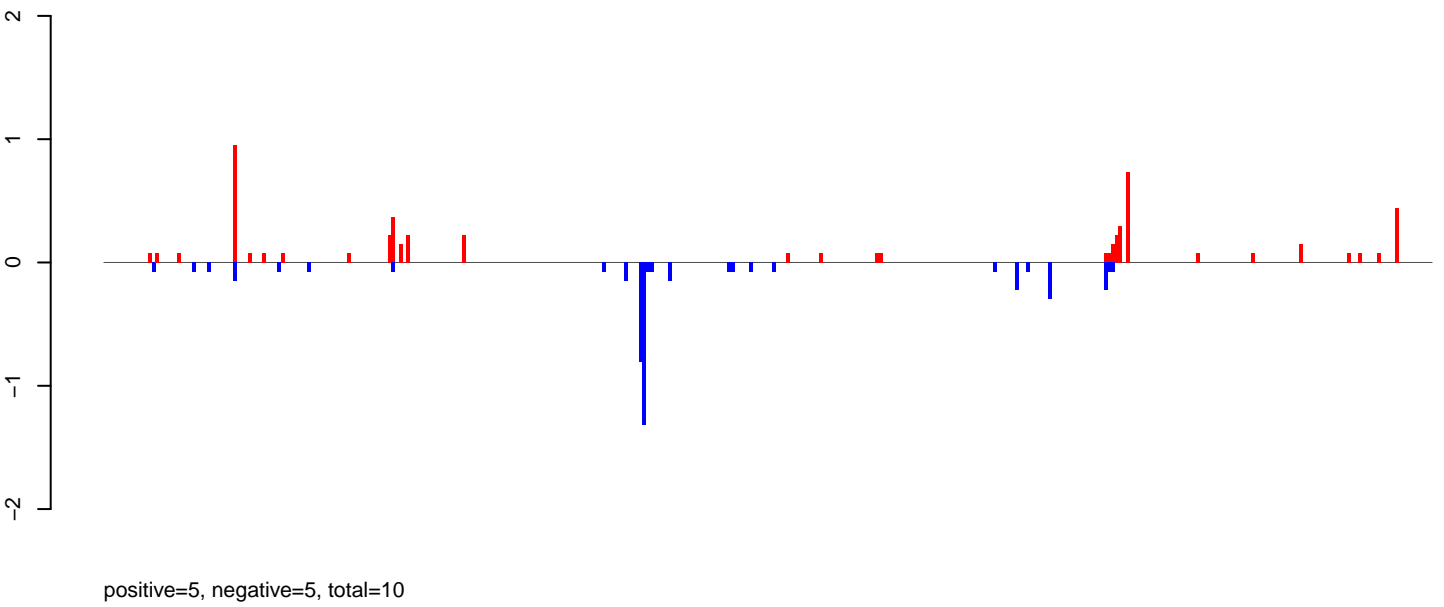
**AeAlbo\_MaleWhole\_CT.rep**



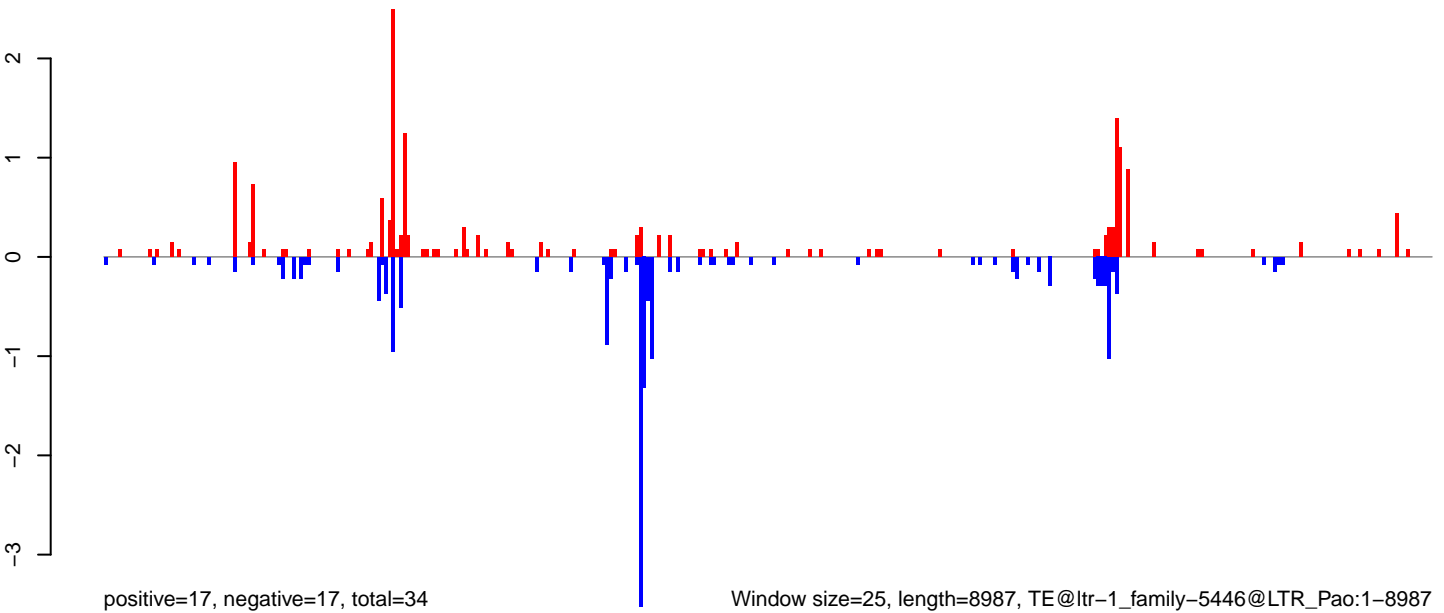
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



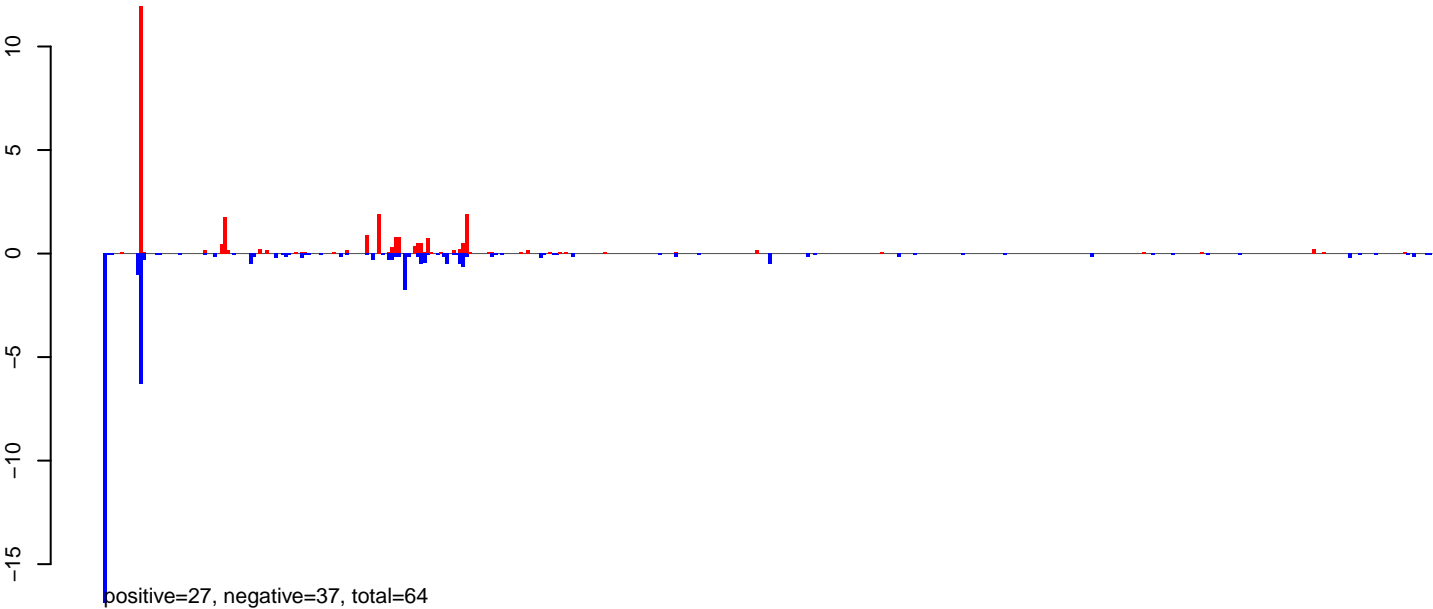
**AeAlbo\_MaleWhole\_CT.rep**



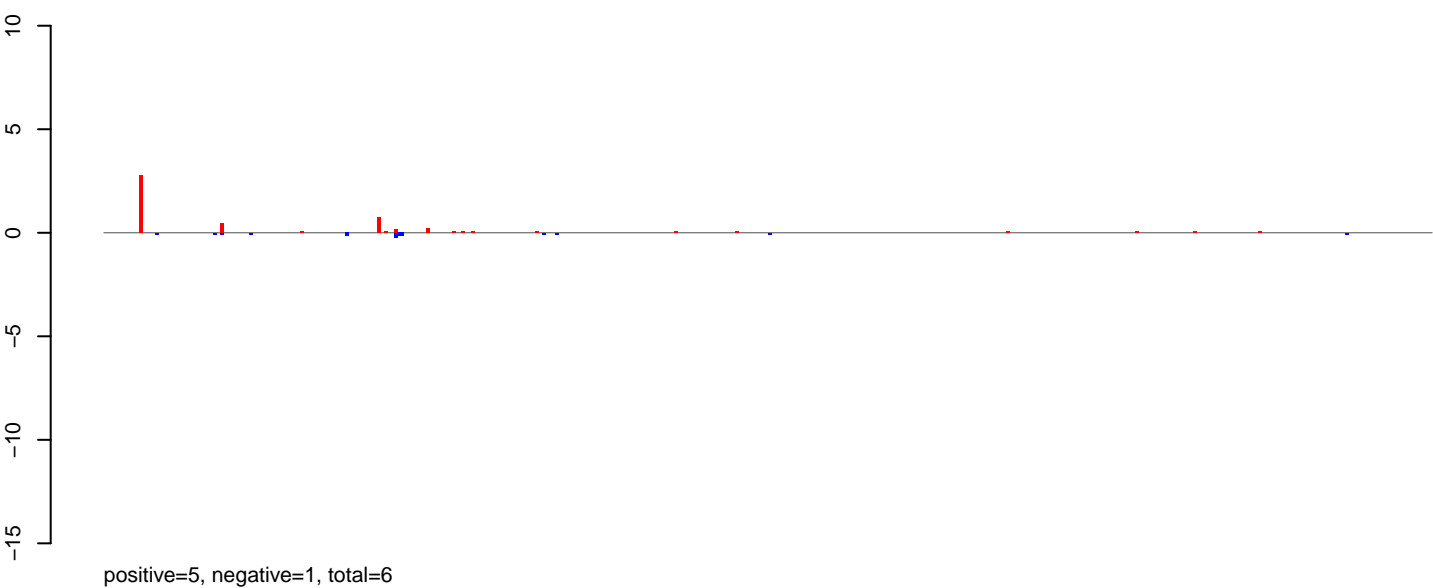
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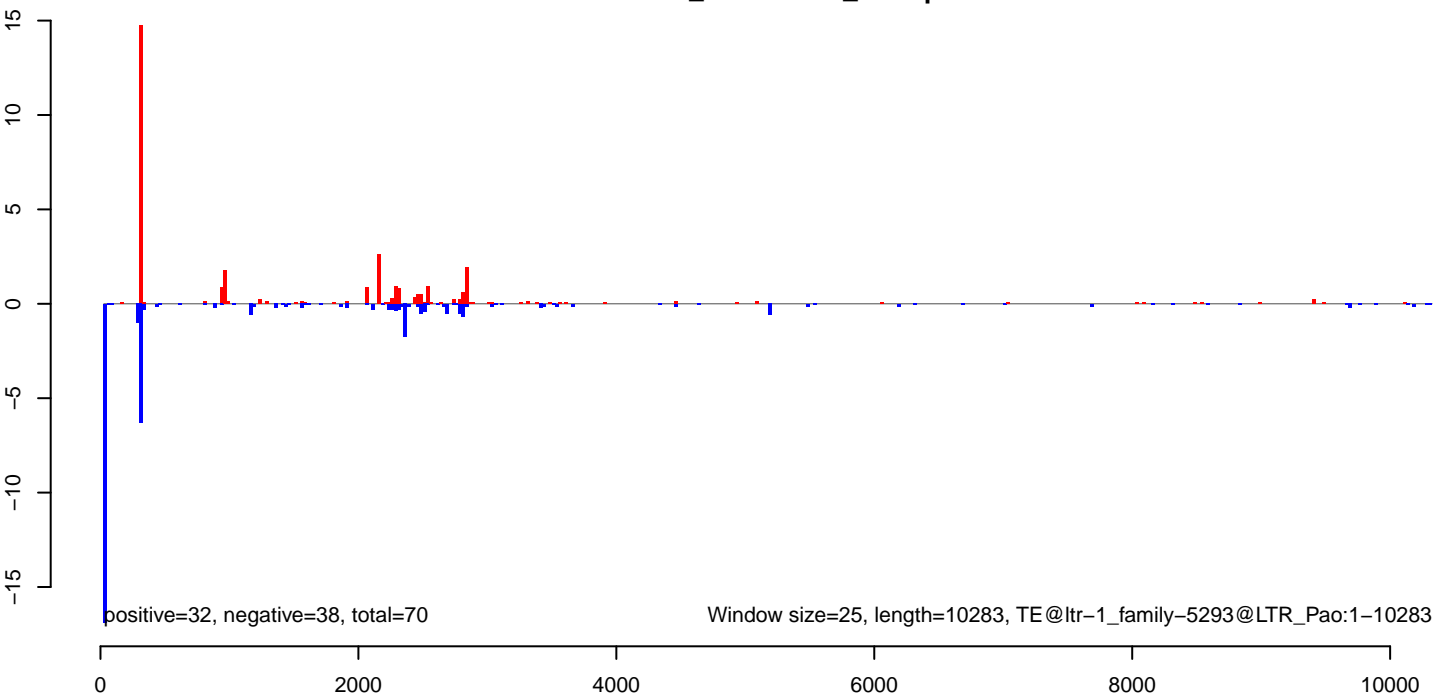
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



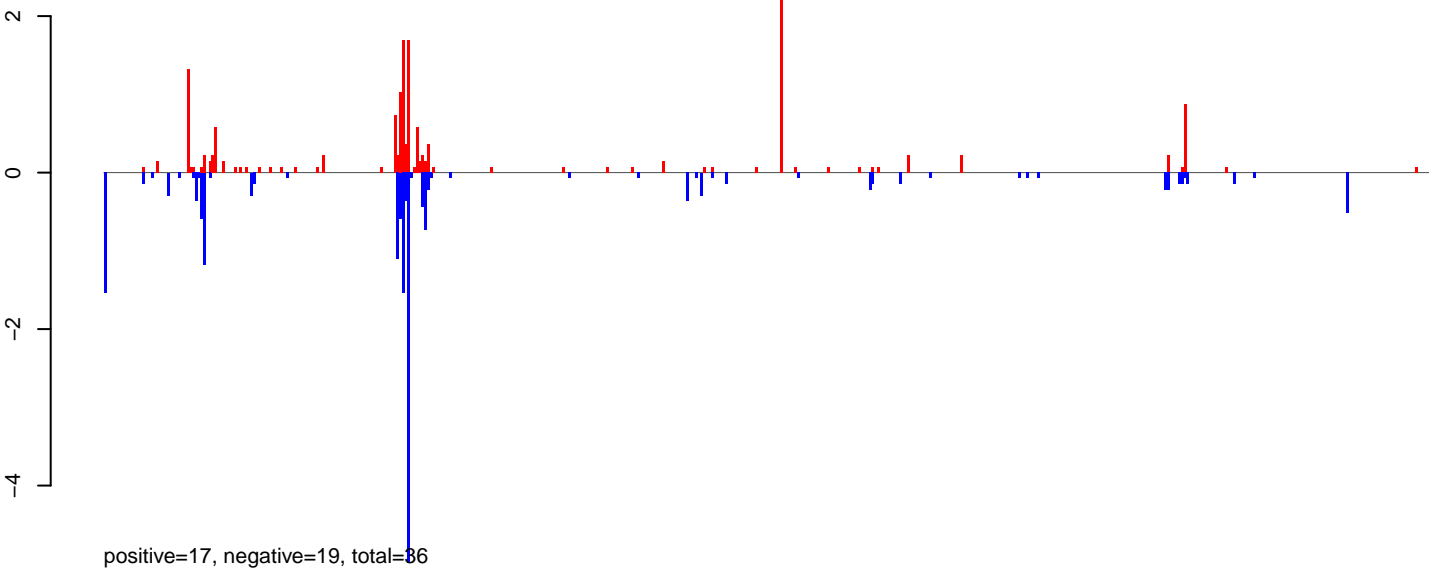
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



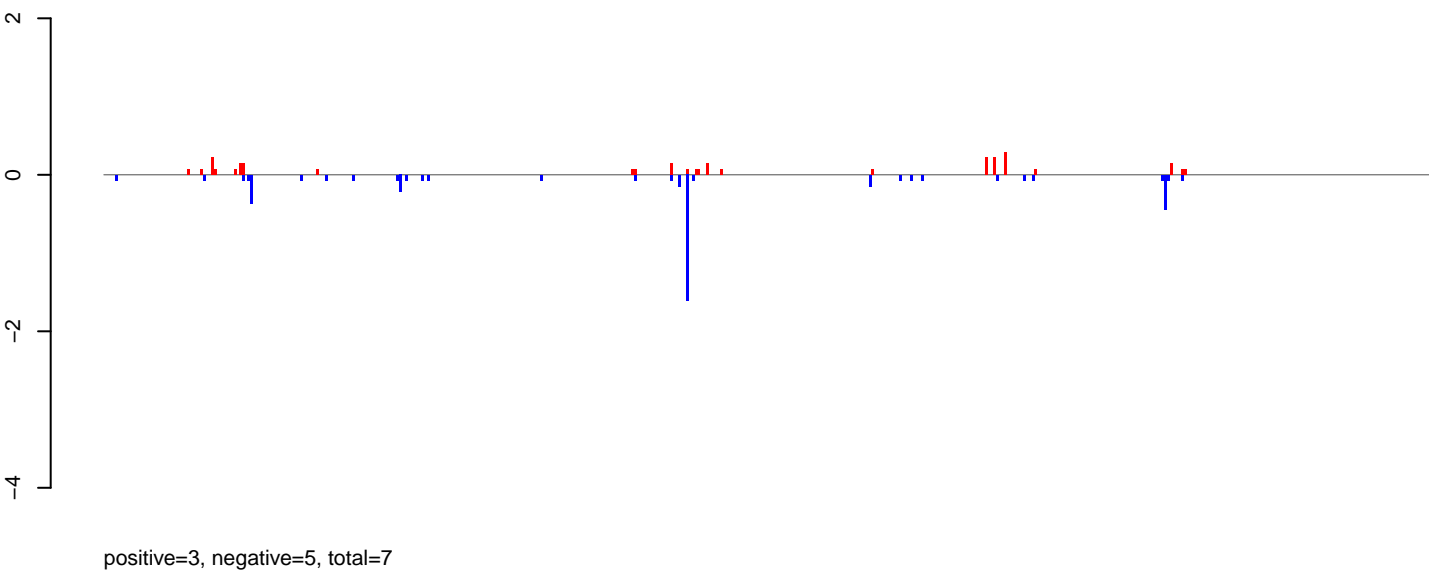
**AeAlbo\_MaleWhole\_CT.rep**



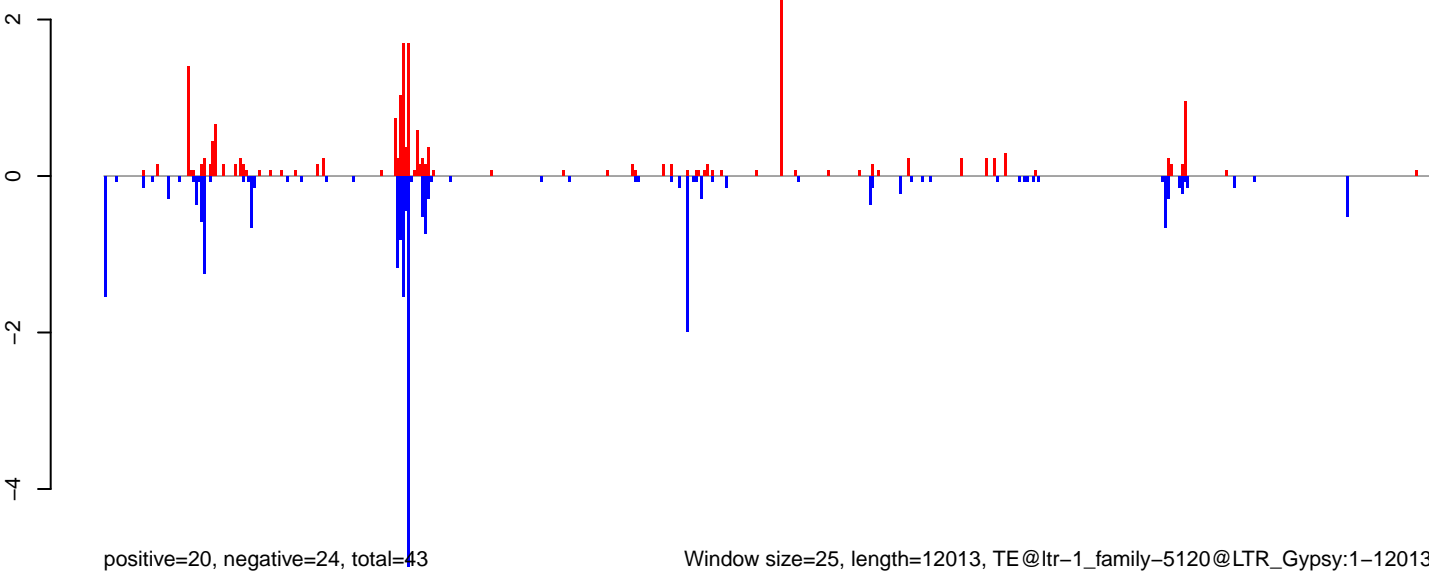
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



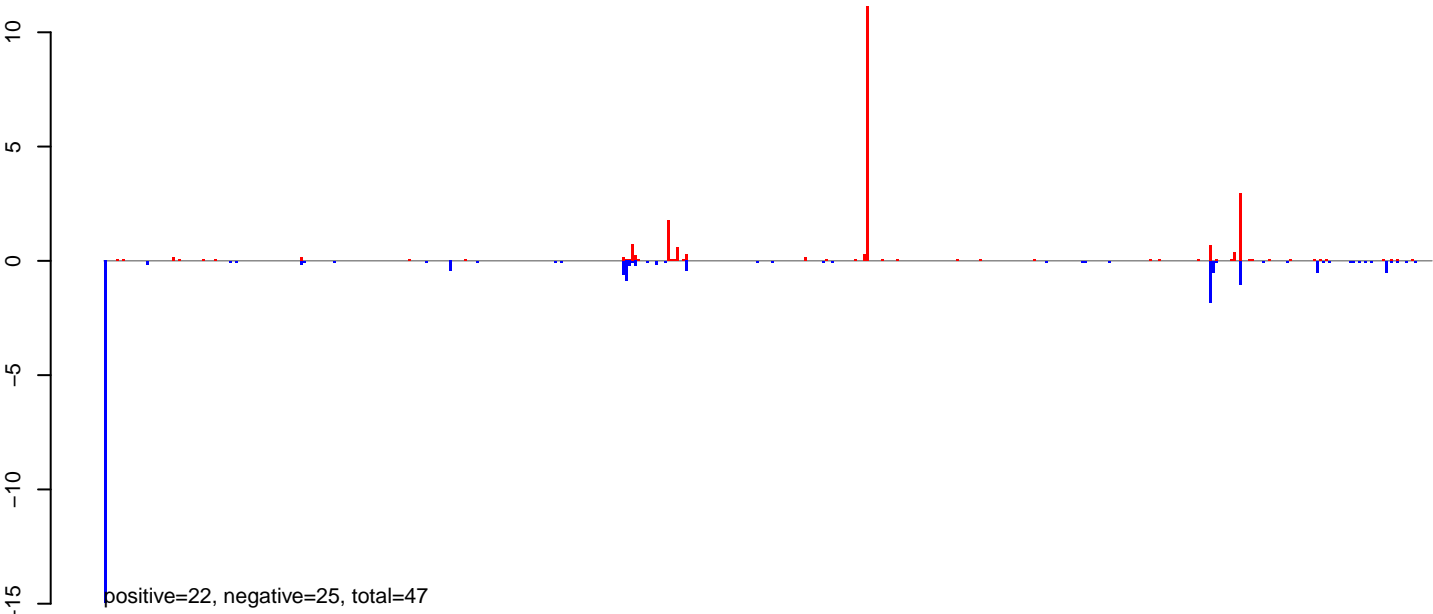
**AeAlbo\_MaleWhole\_CT.rep**



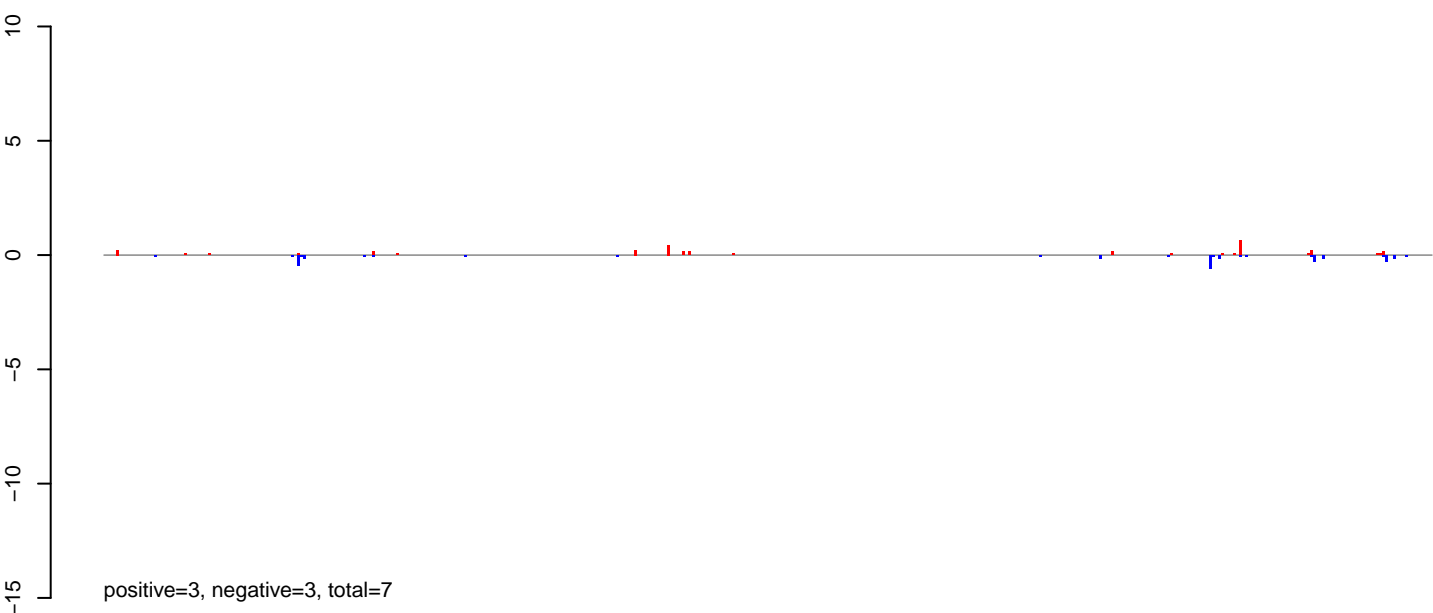
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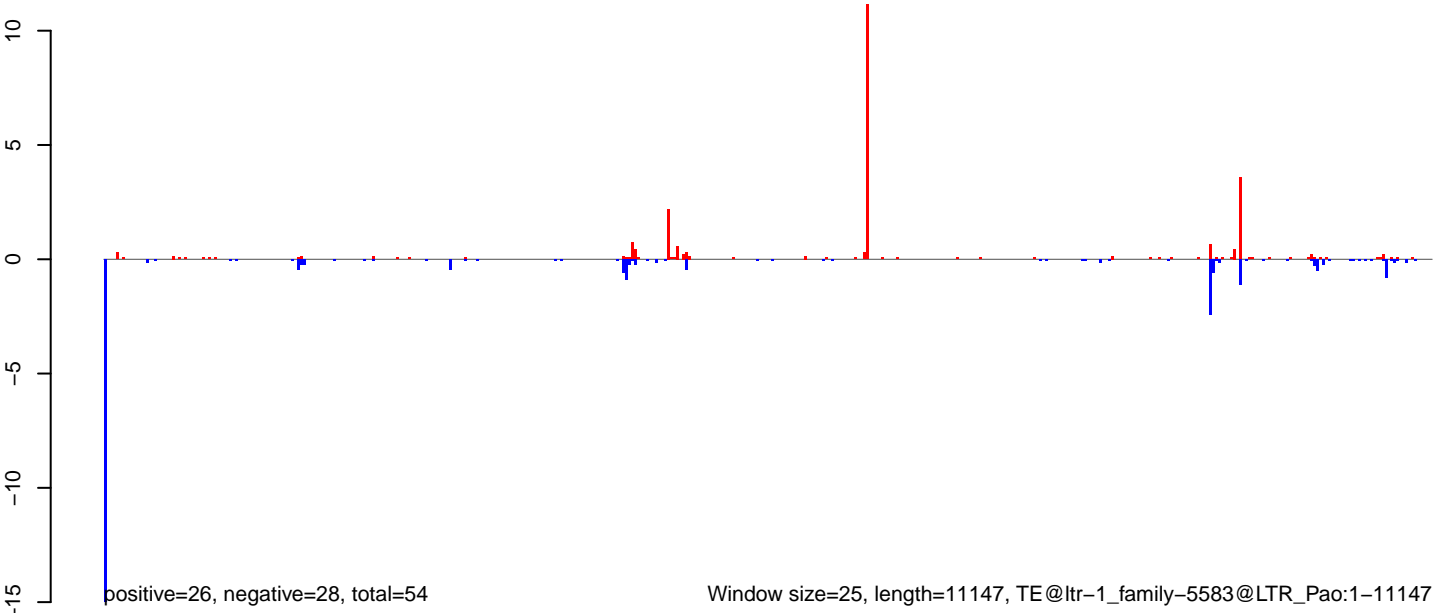
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



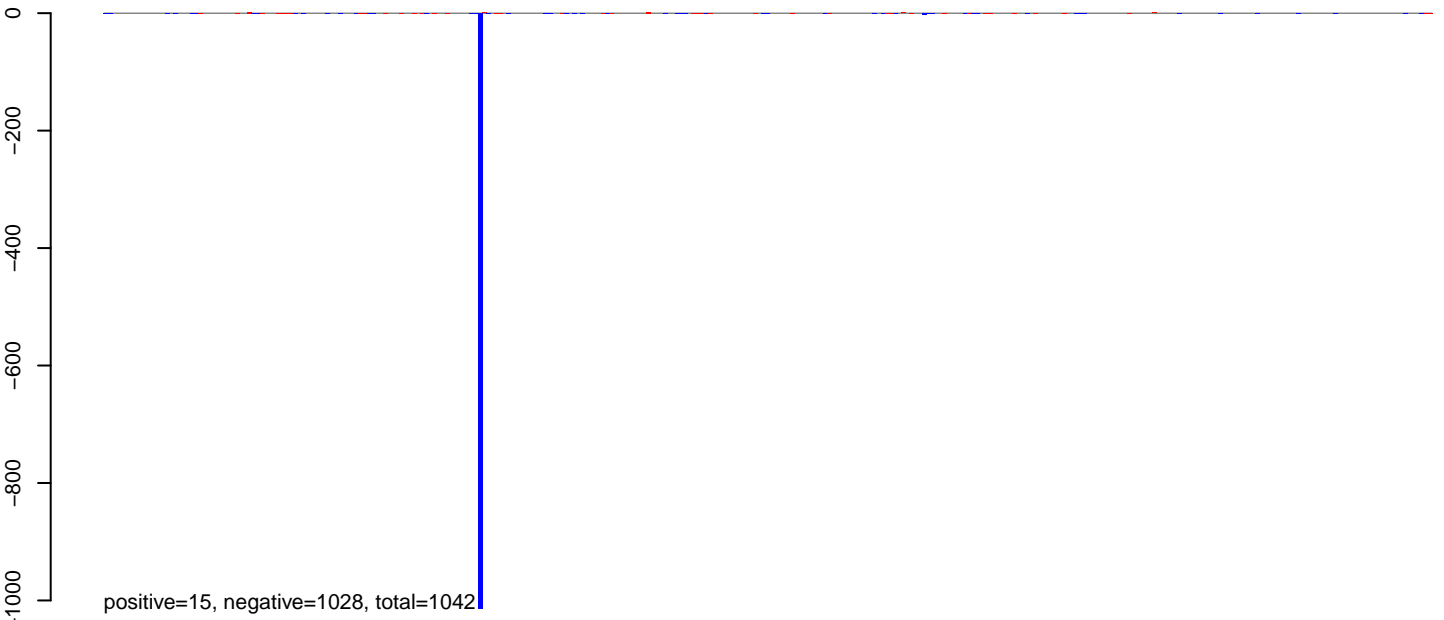
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



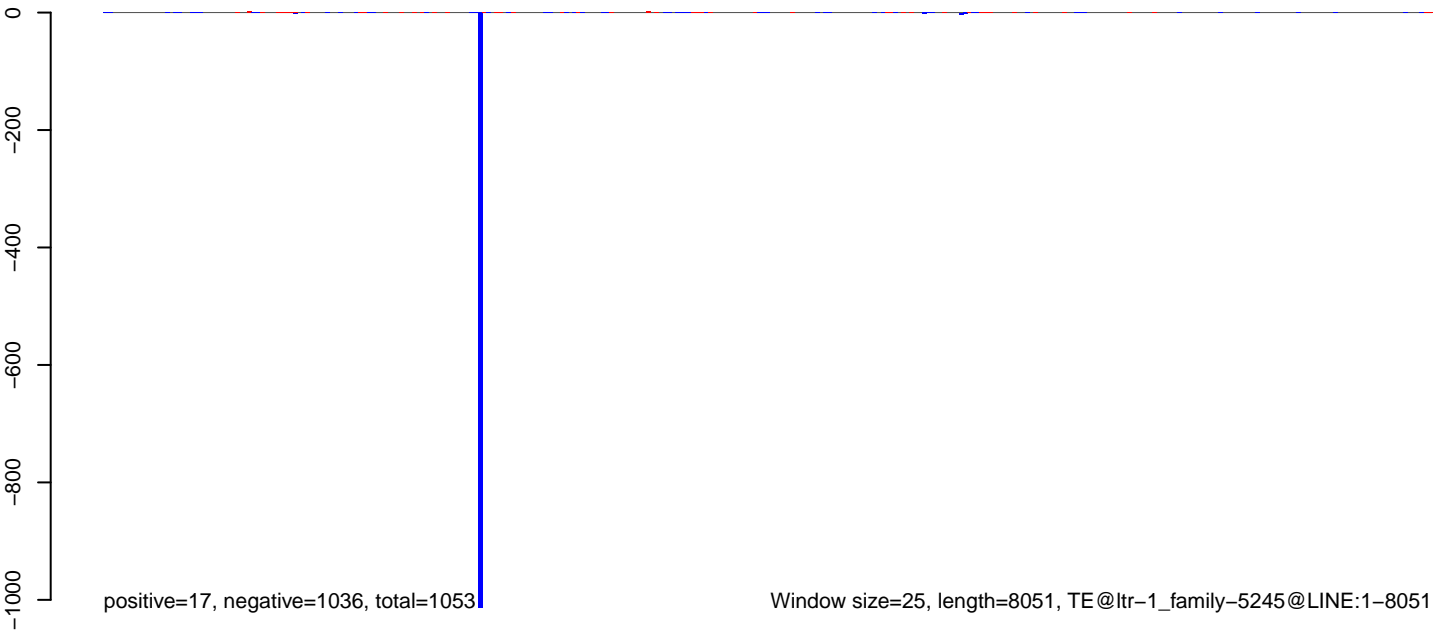
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

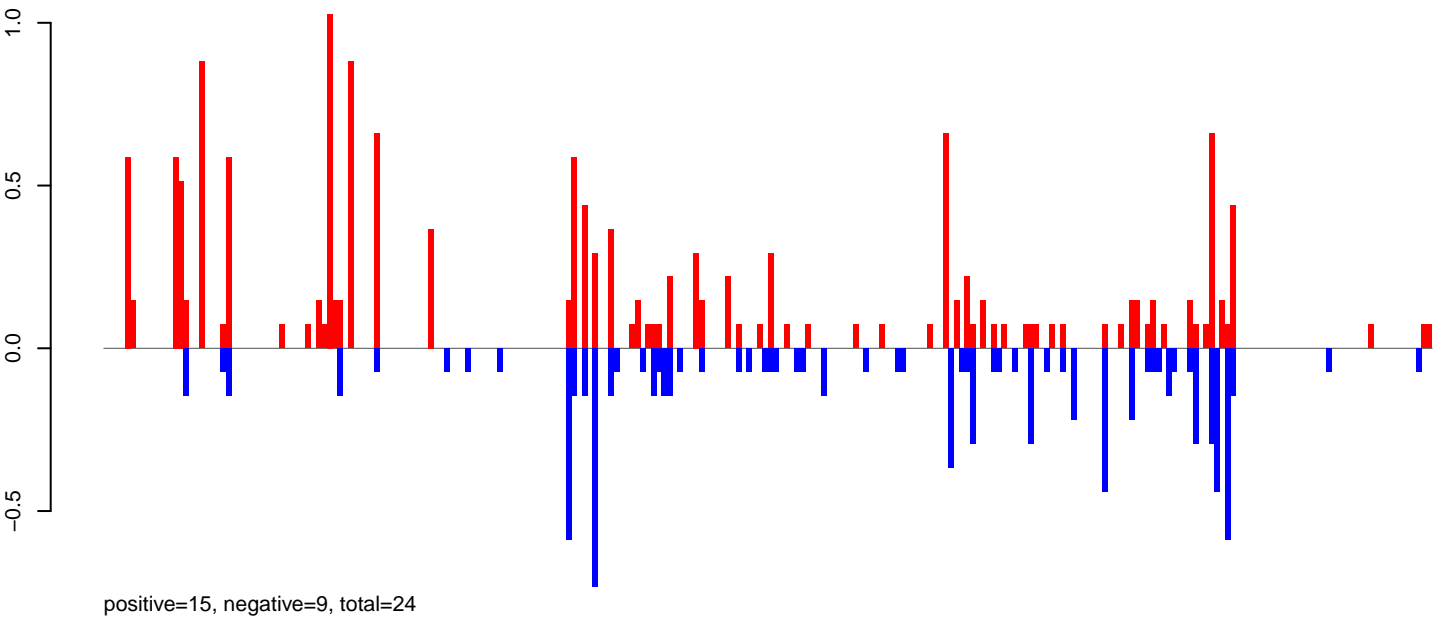


**AeAlbo\_MaleWhole\_CT.rep**

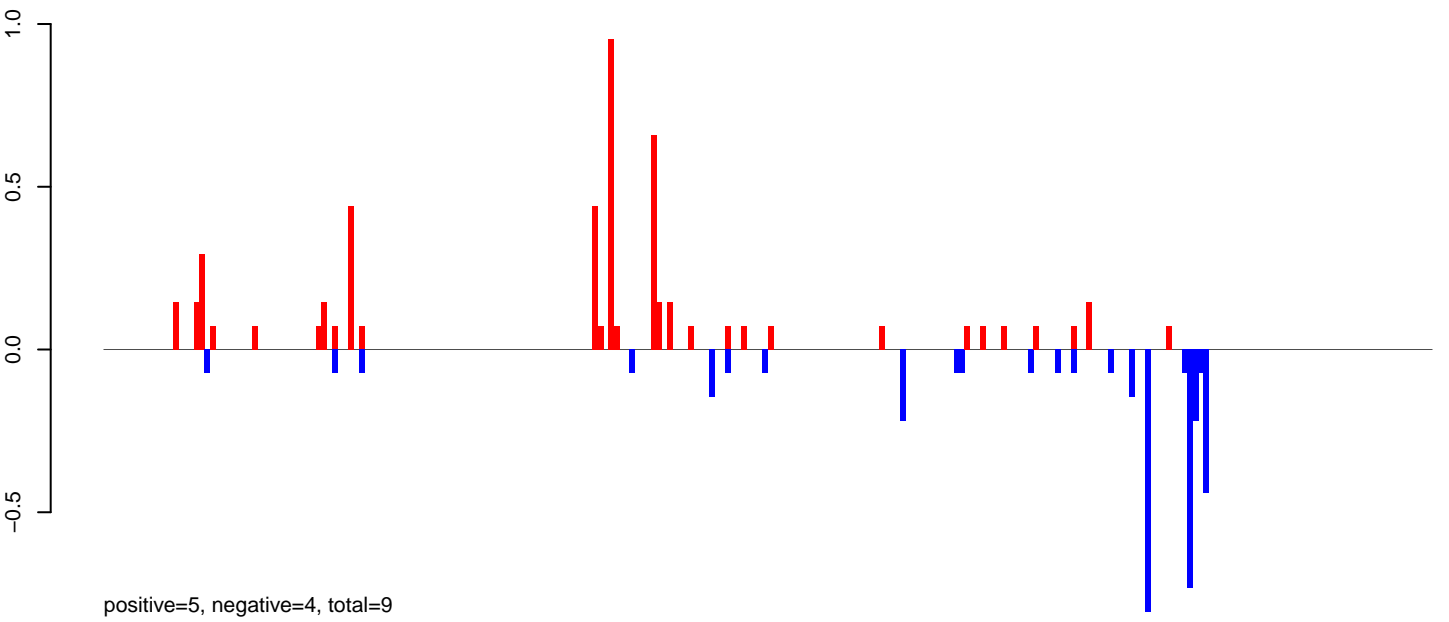




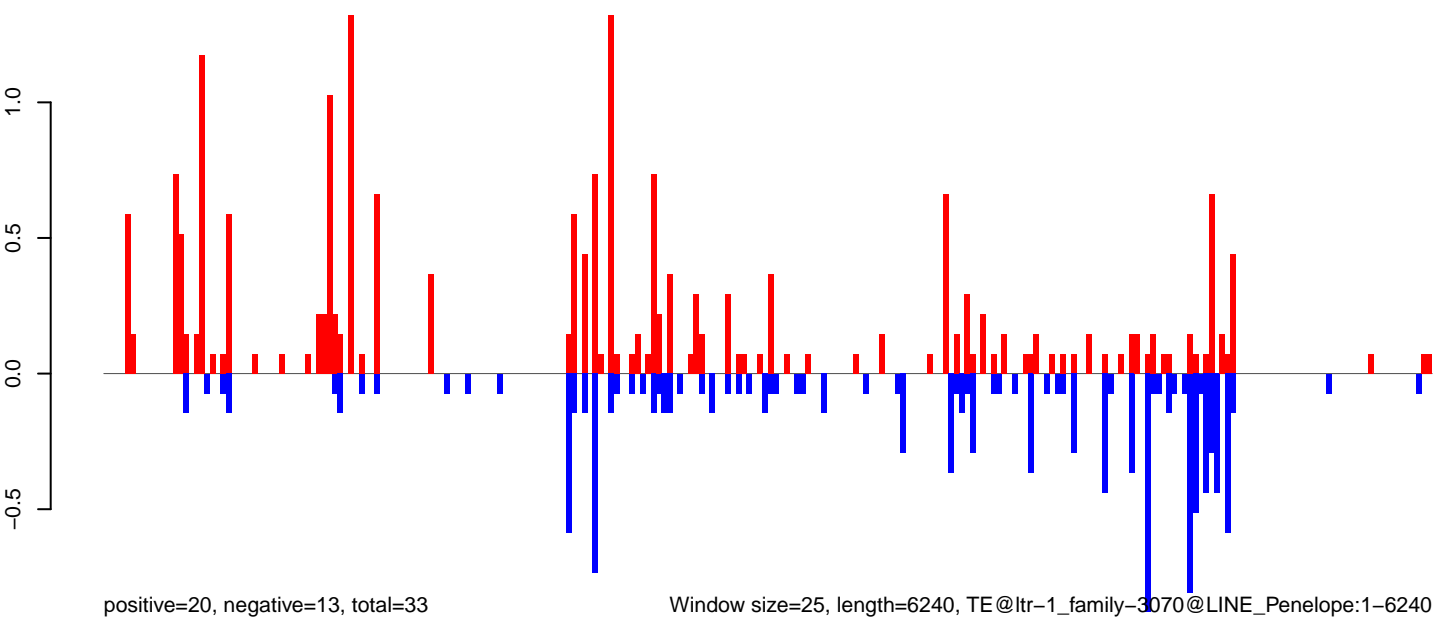
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



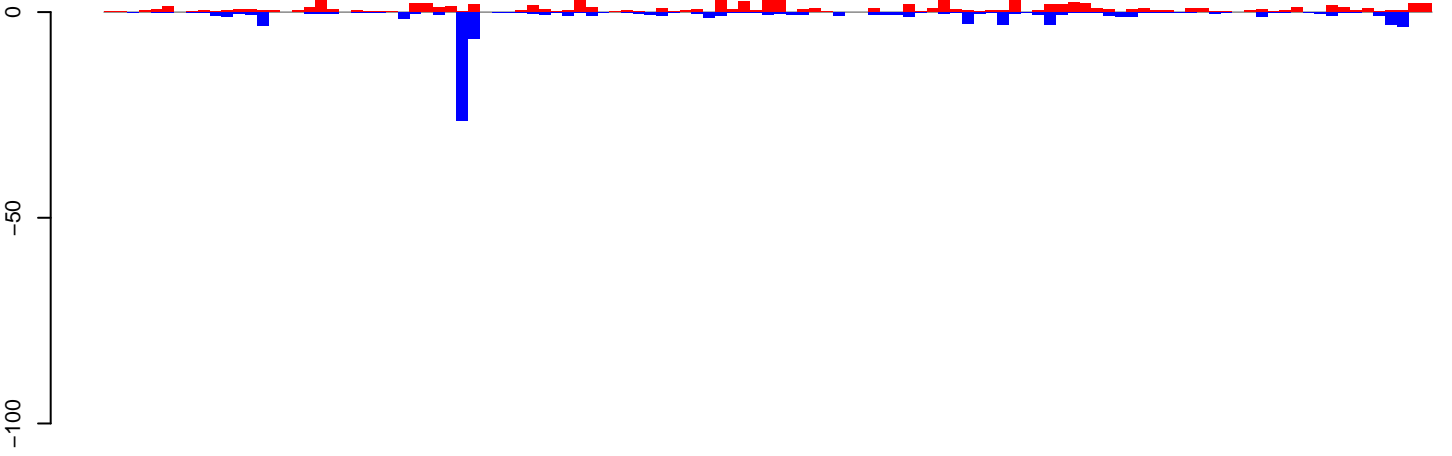
**AeAlbo\_MaleWhole\_CT.rep**



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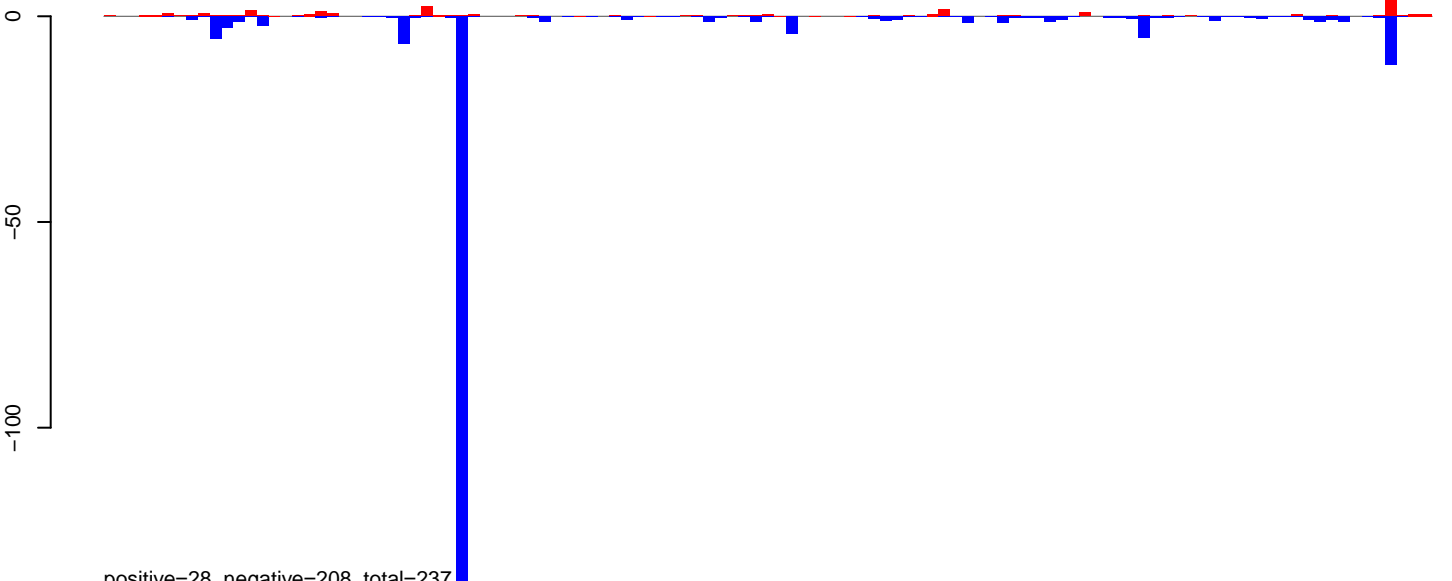
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AeAlbo\_MaleWhole\_CT.18\_23.rep



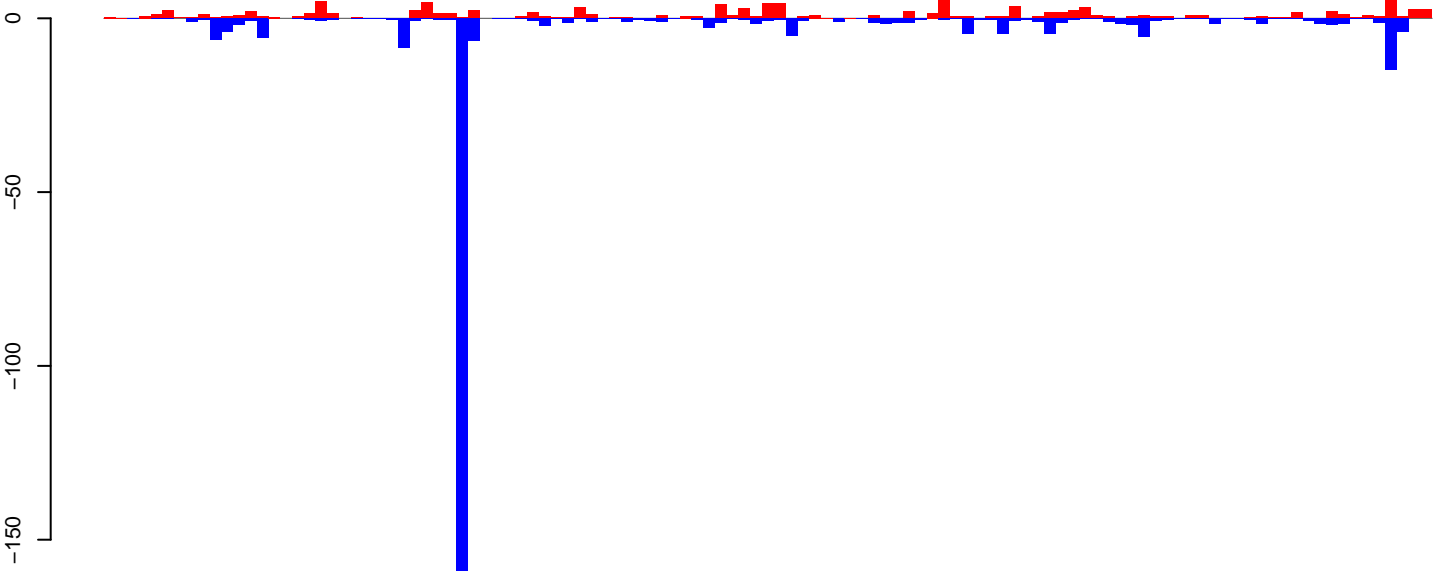
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=28, negative=208, total=237

AeAlbo\_MaleWhole\_CT.rep

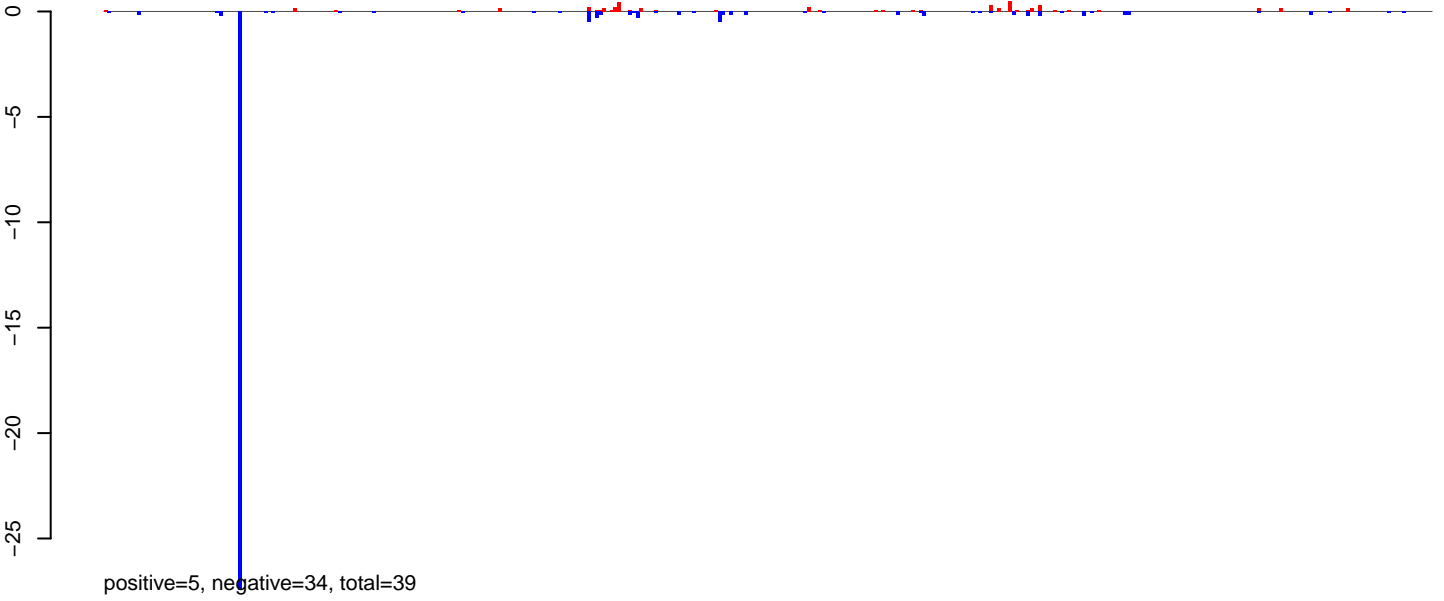


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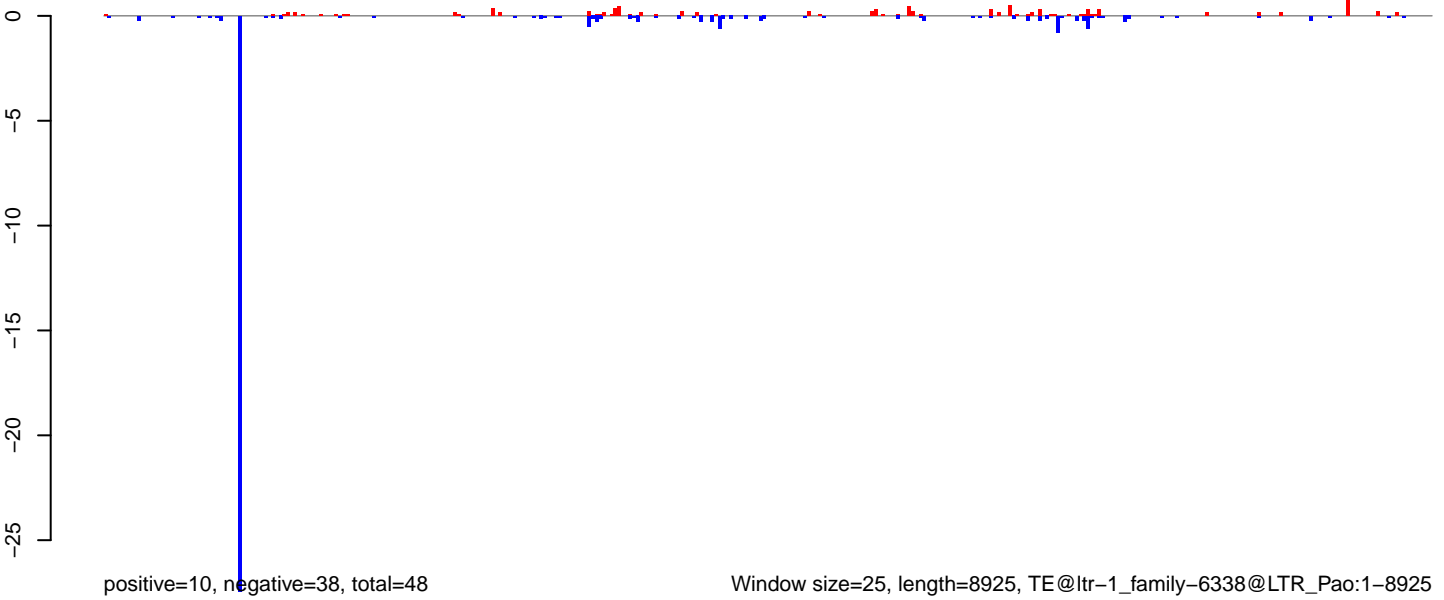
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



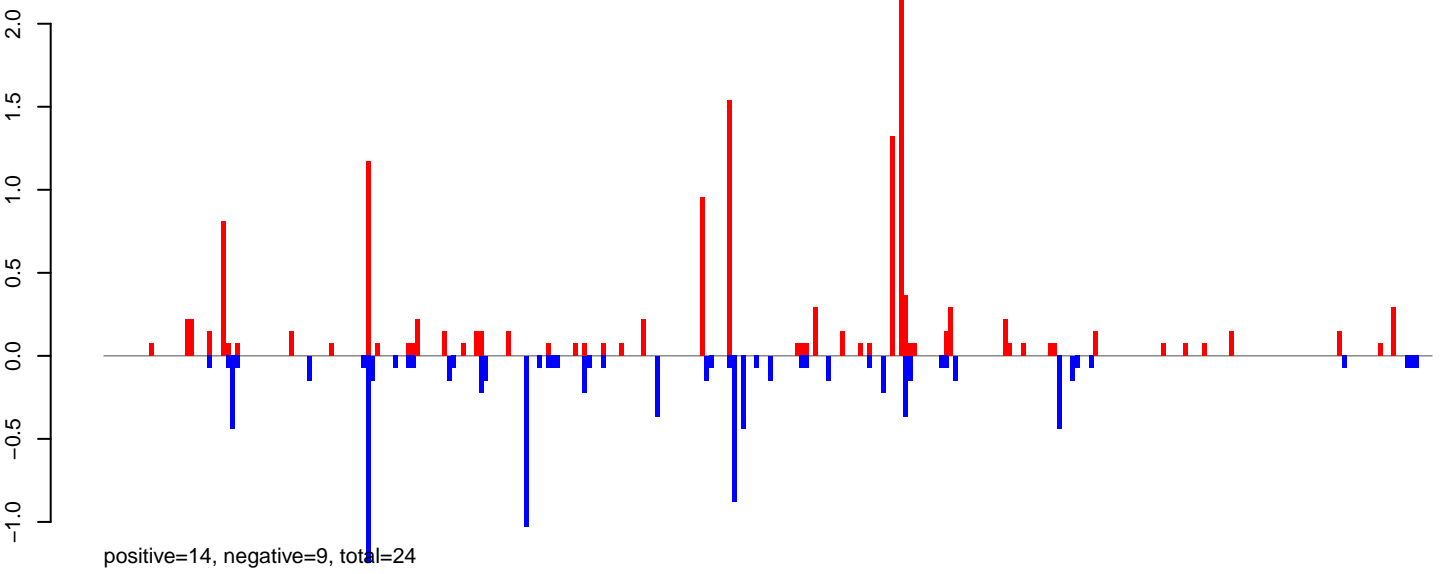
**AeAlbo\_MaleWhole\_CT.rep**



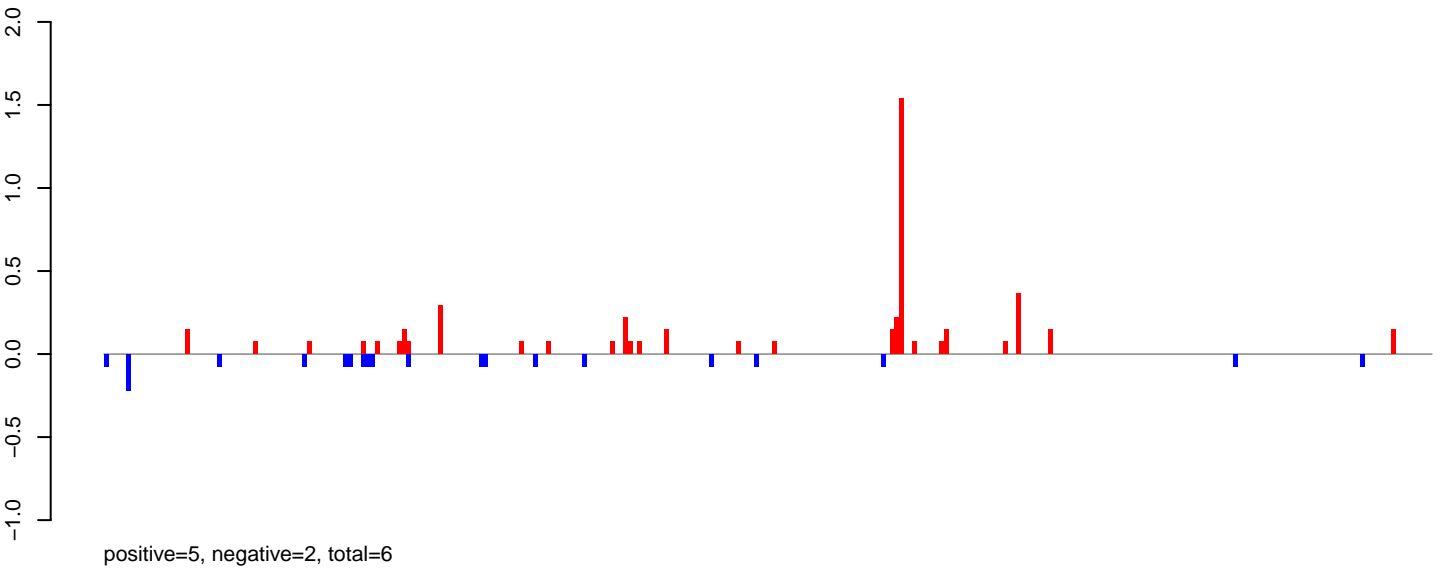
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0 2000 4000 6000 8000

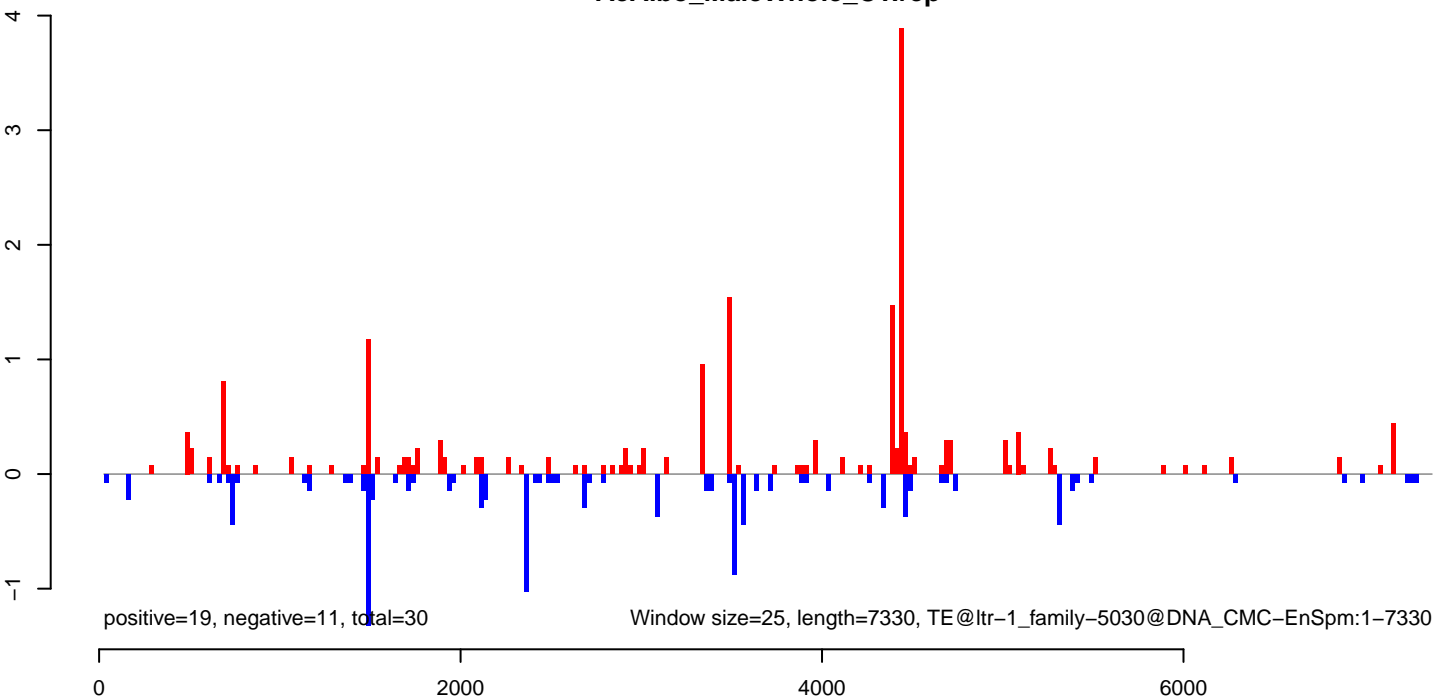
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



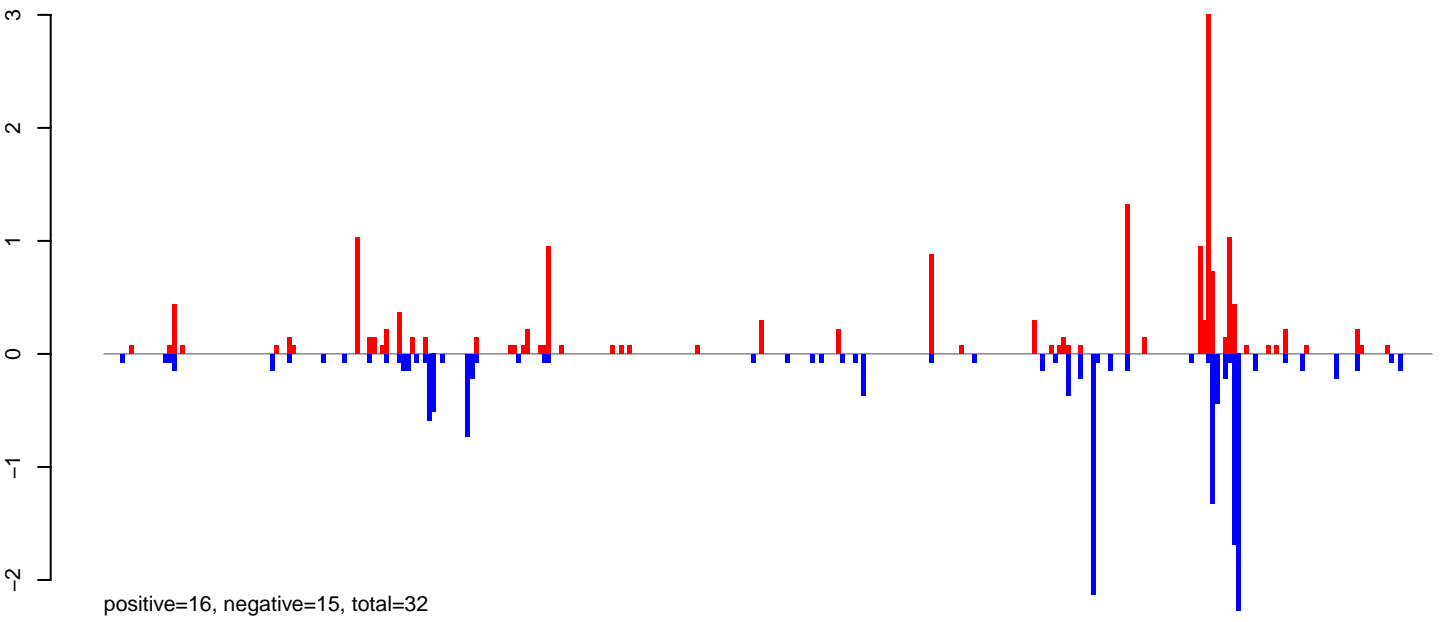
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



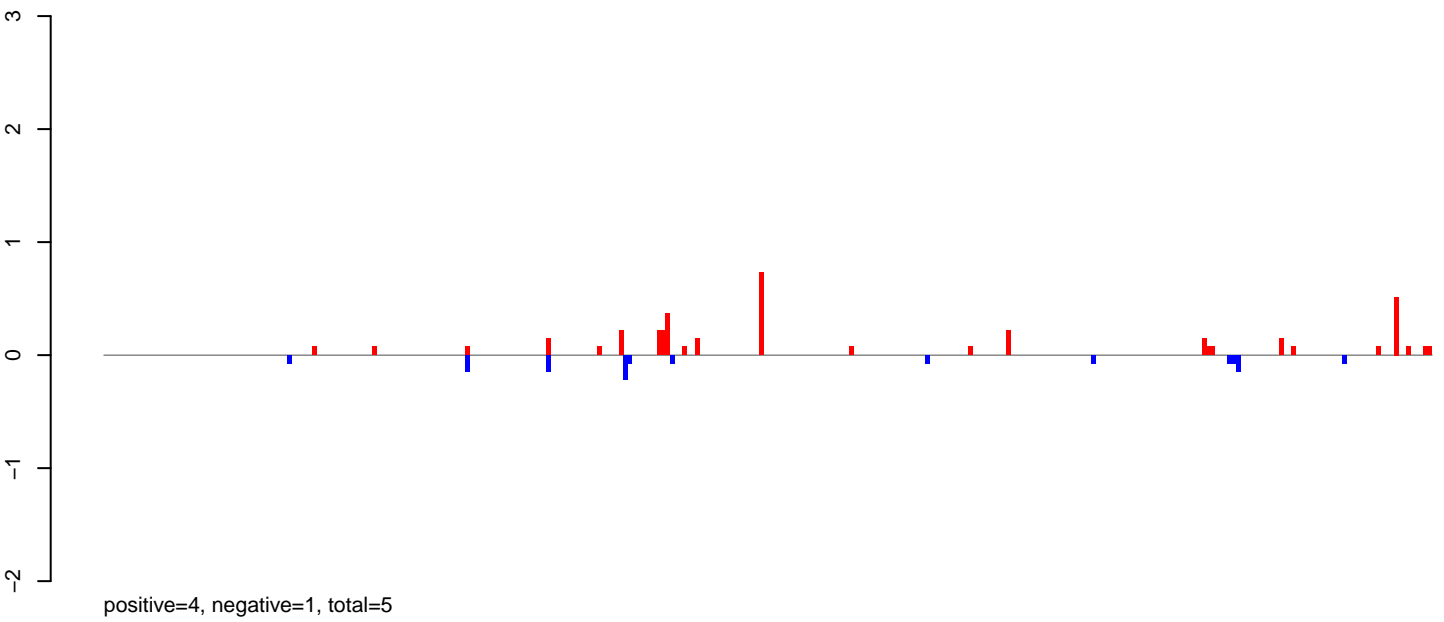
**AeAlbo\_MaleWhole\_CT.rep**



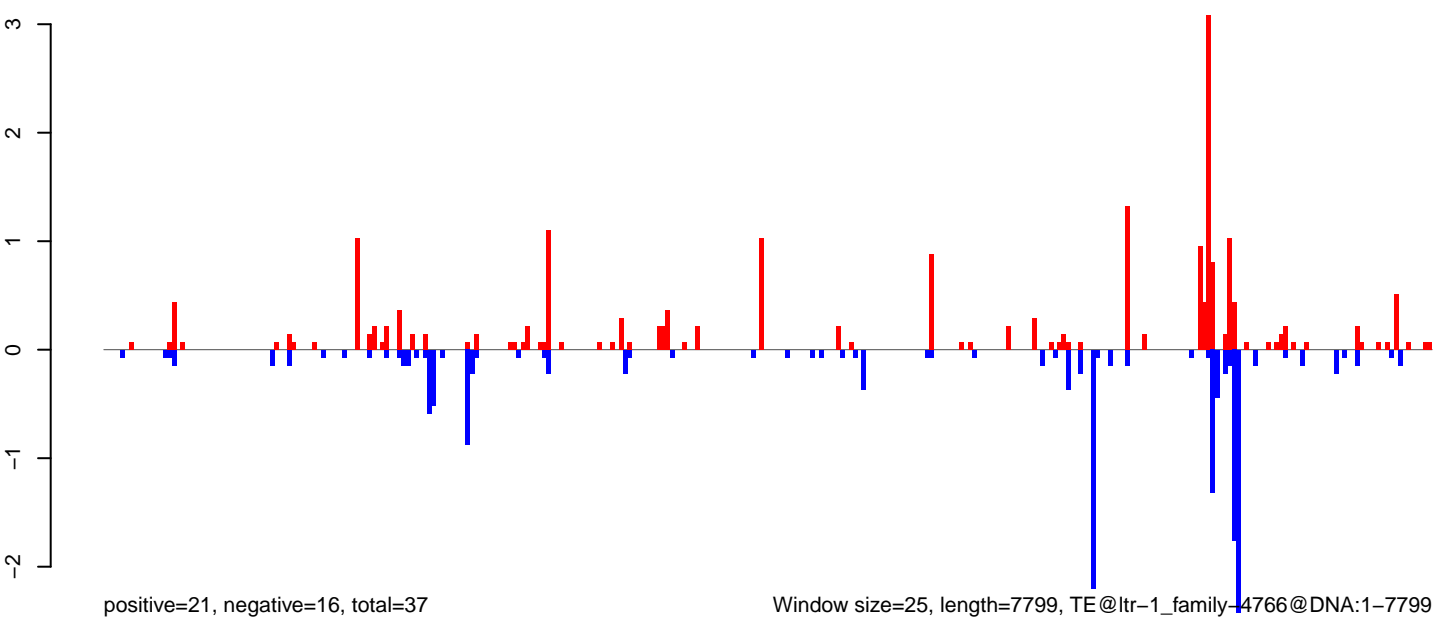
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



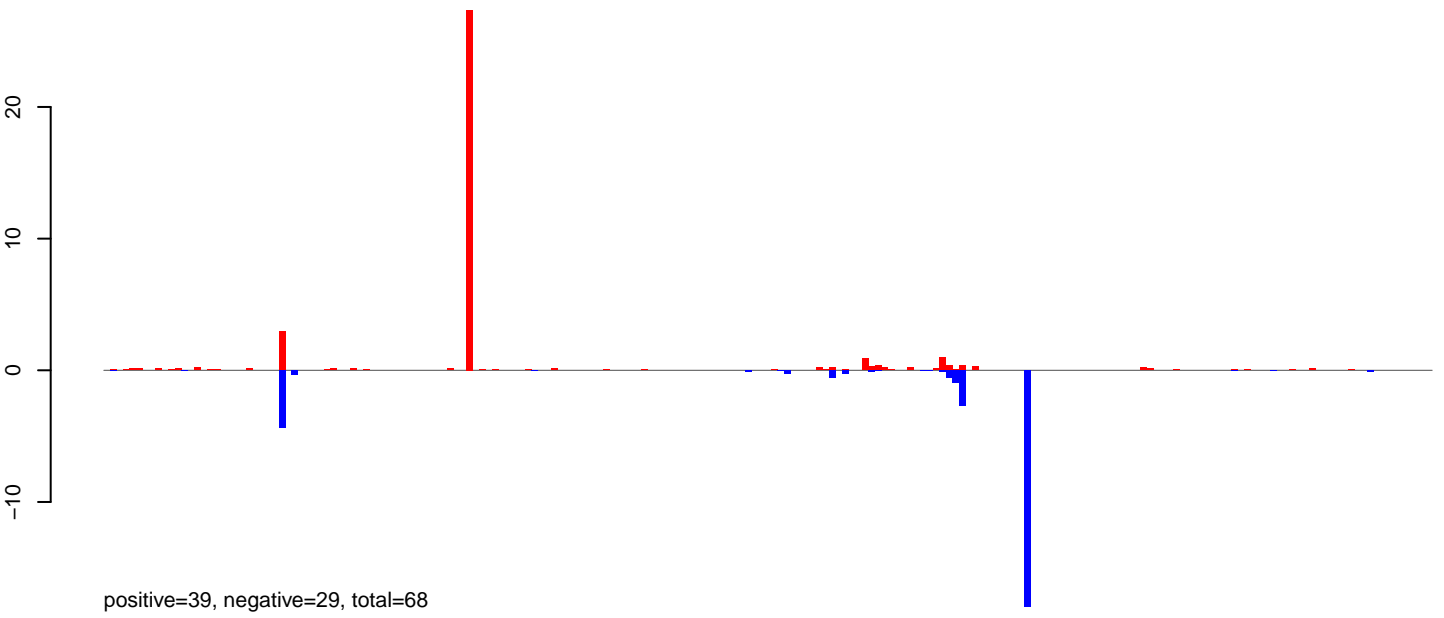
AeAlbo\_MaleWhole\_CT.rep



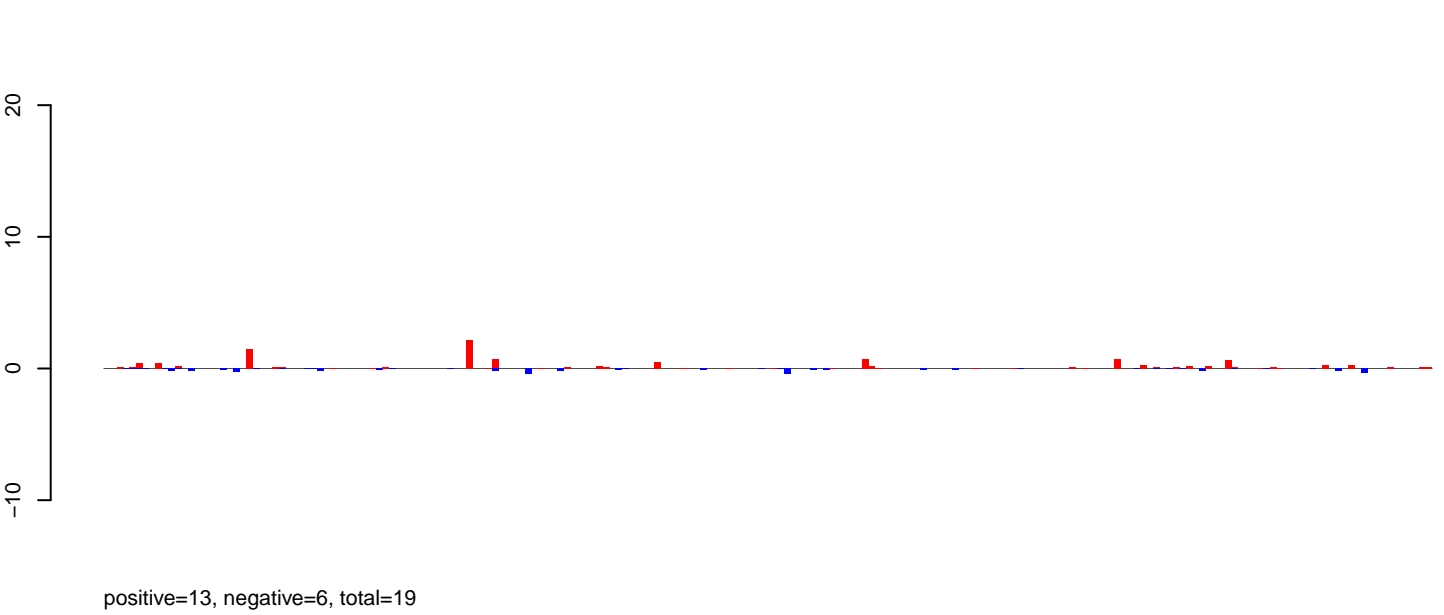
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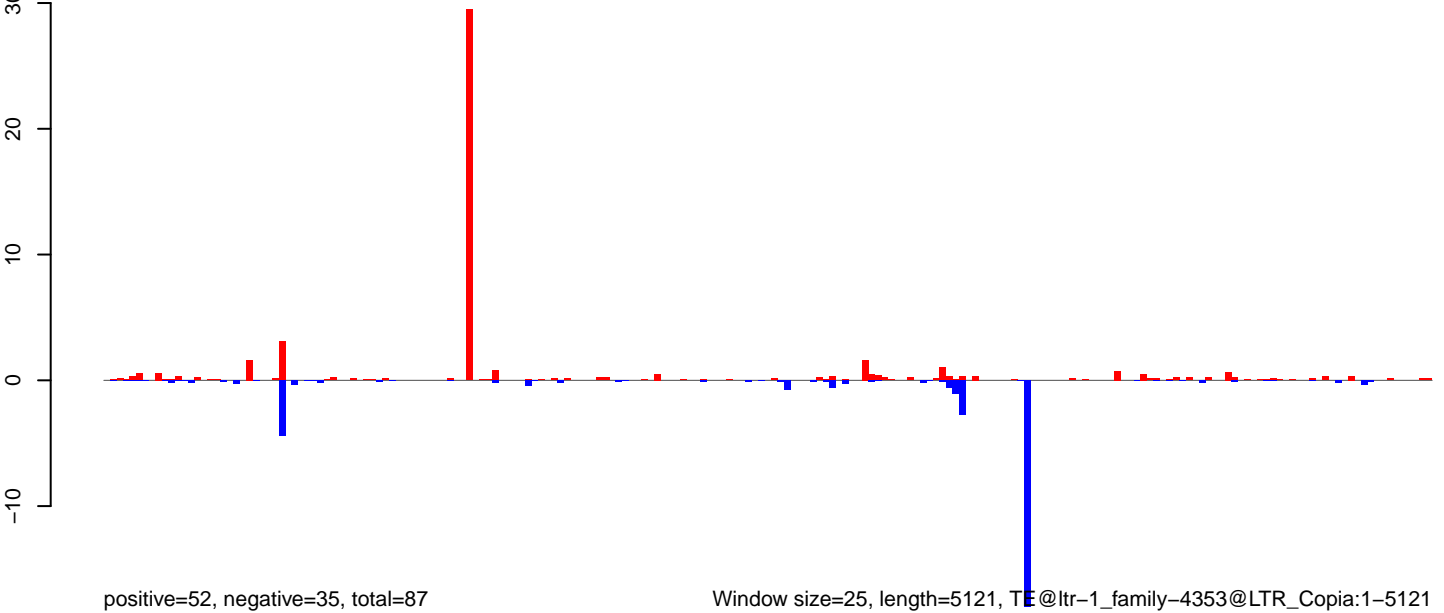
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

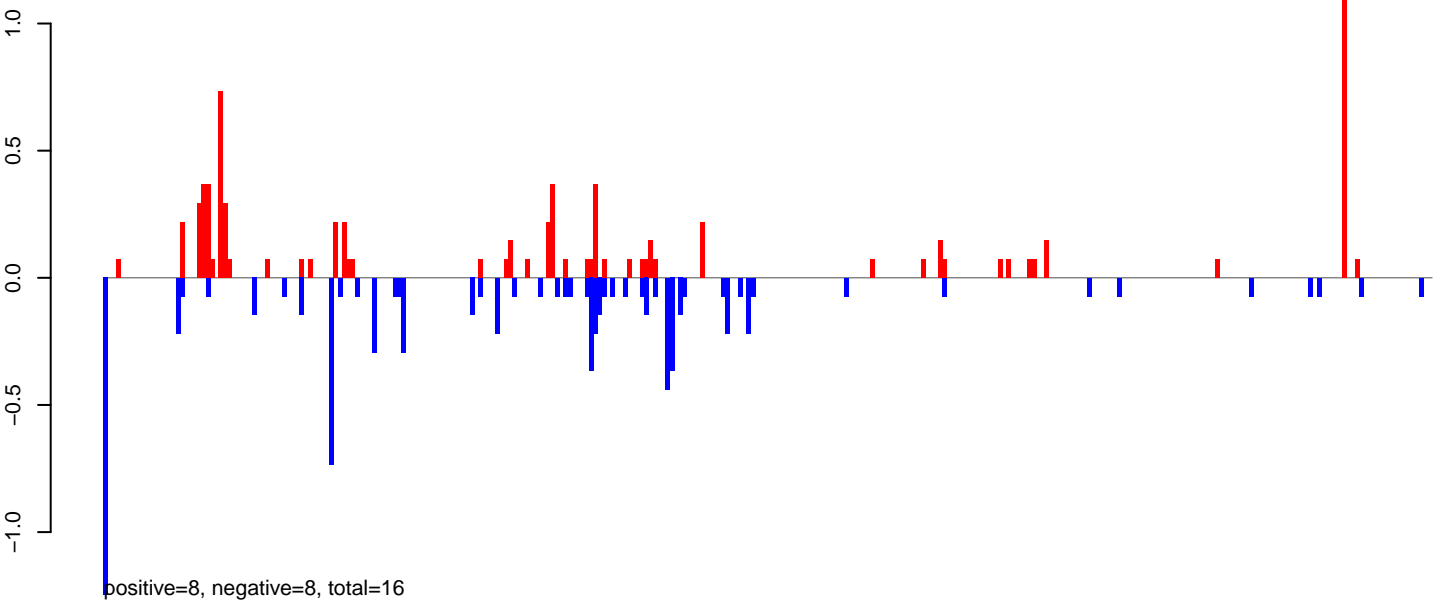


**AeAlbo\_MaleWhole\_CT.rep**

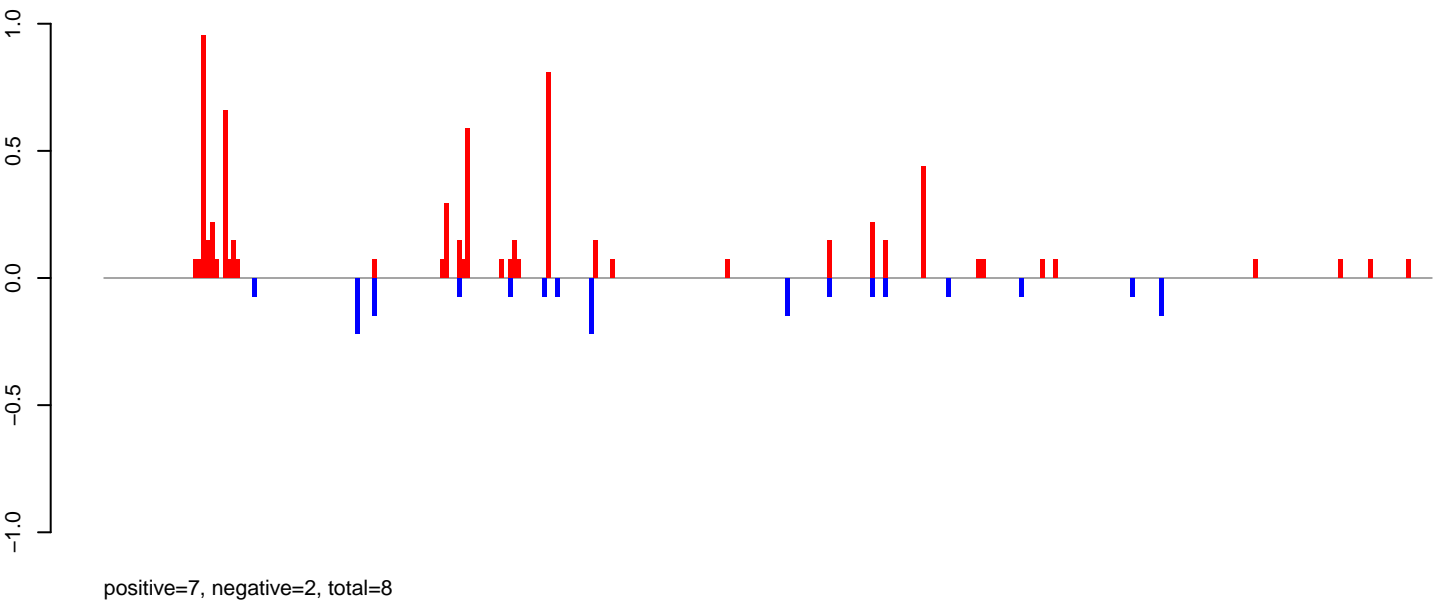


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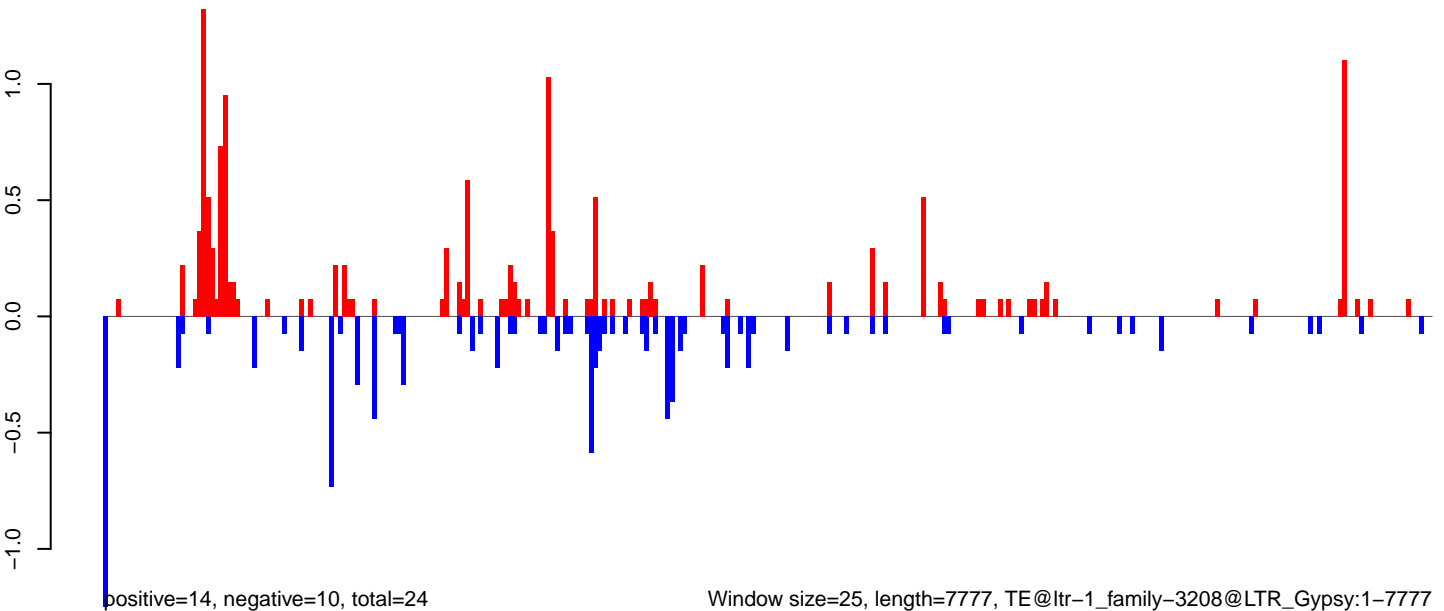
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

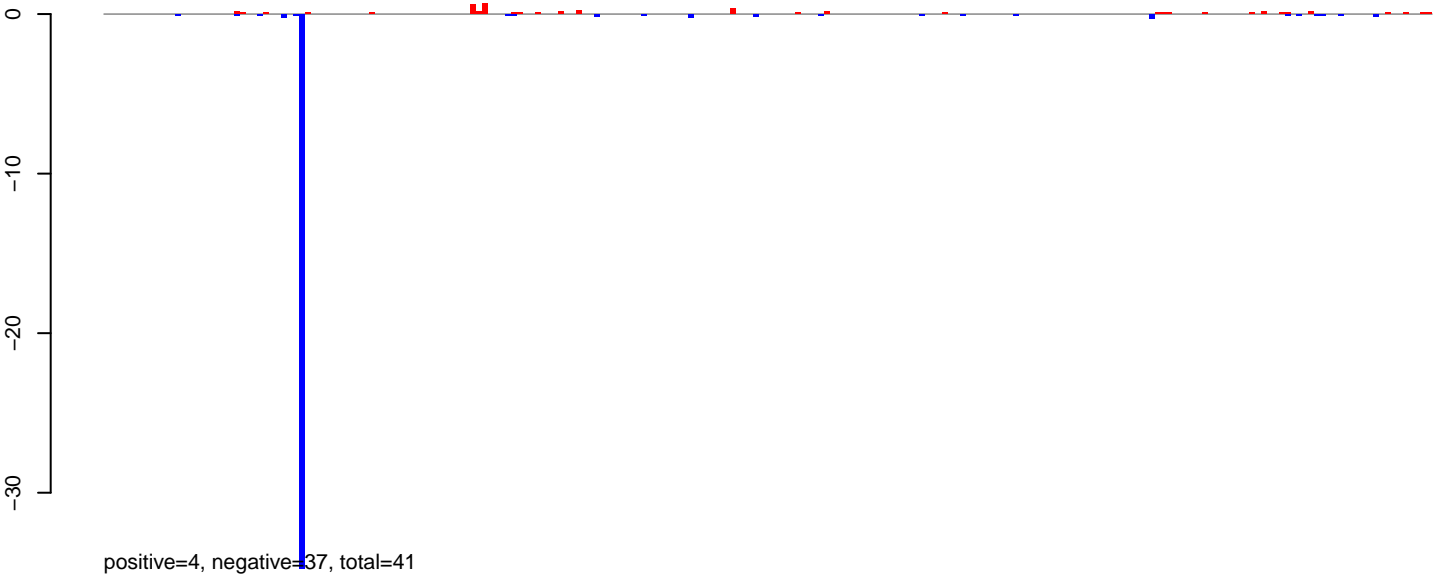


AeAlbo\_MaleWhole\_CT.rep

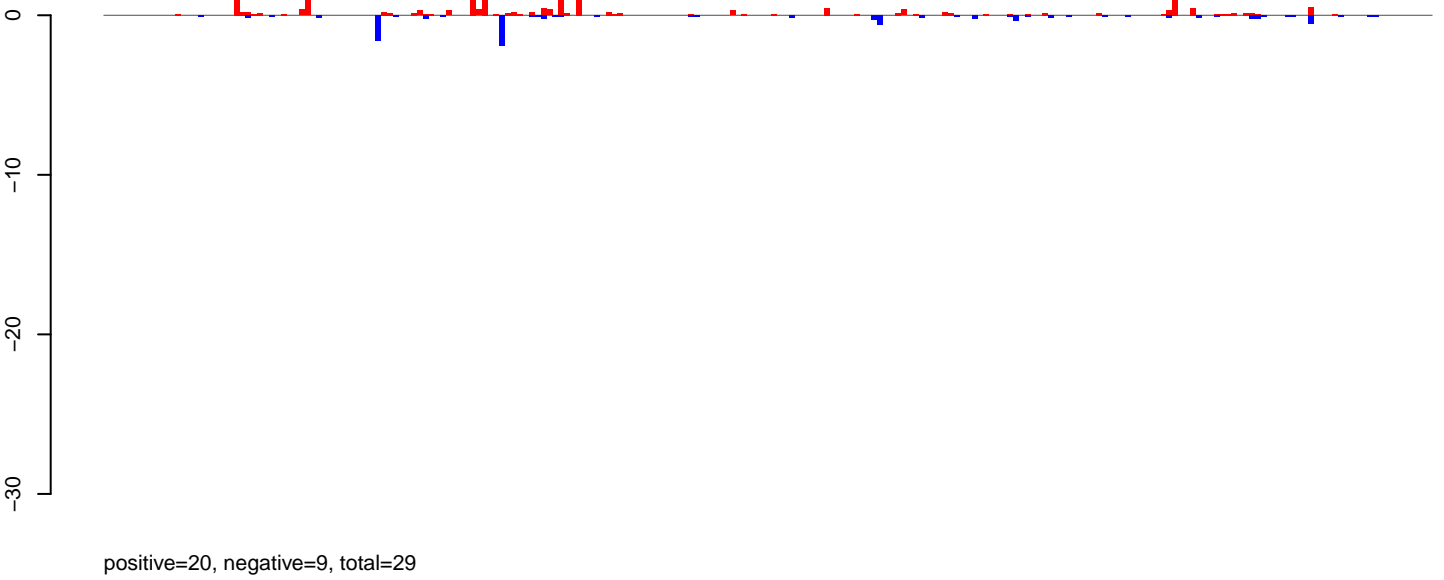


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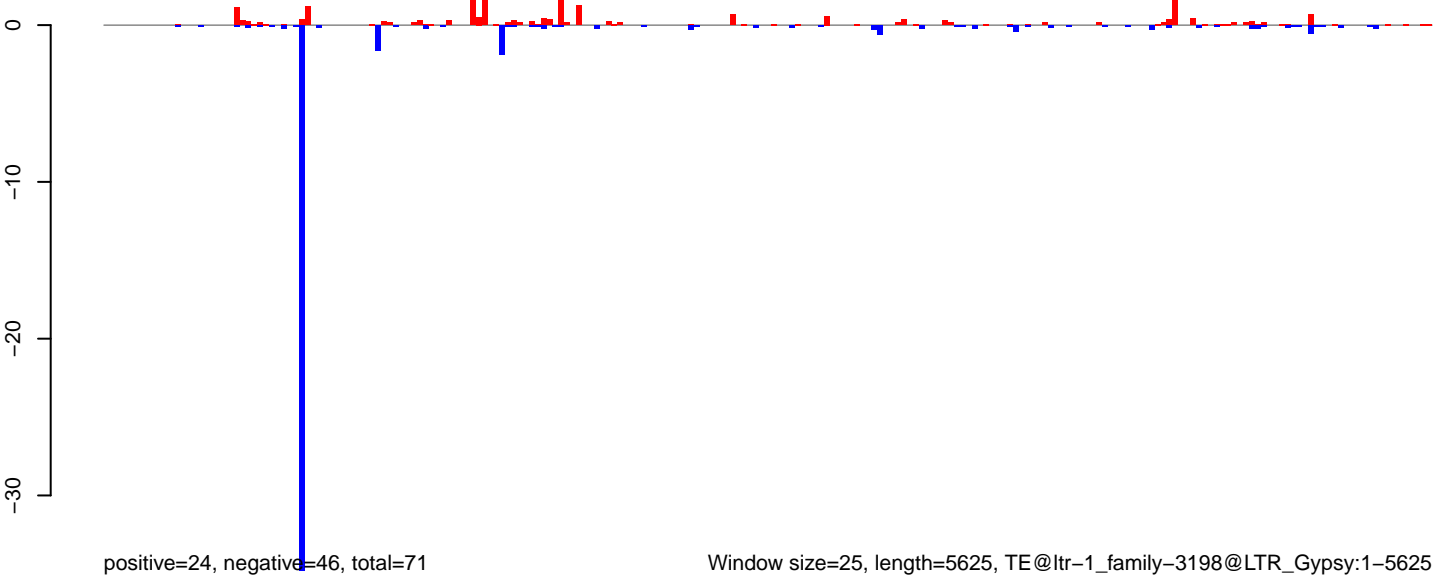
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

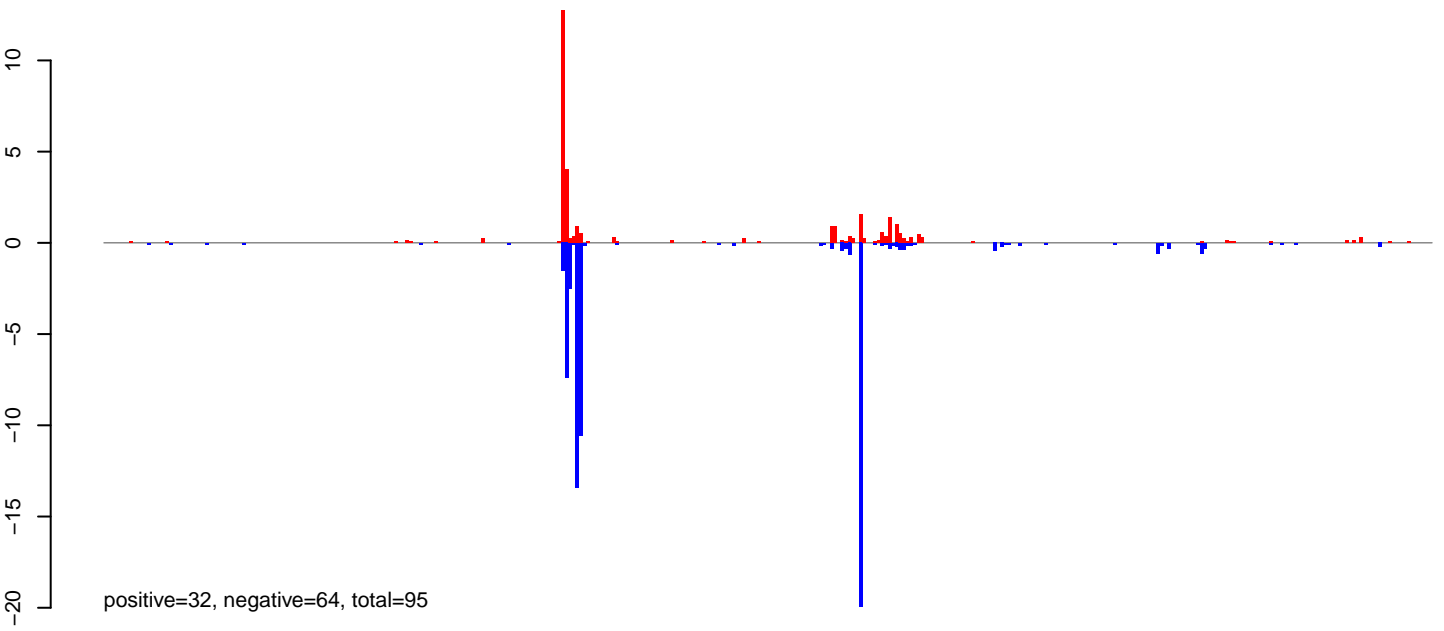


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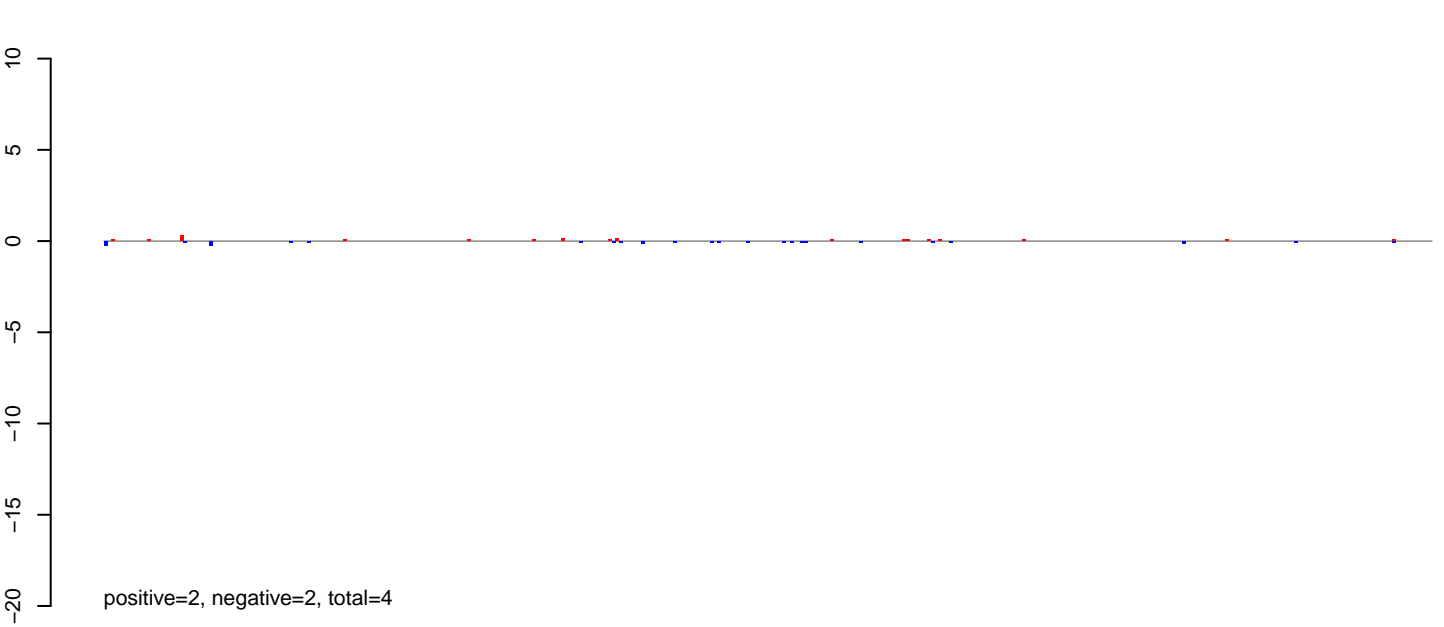
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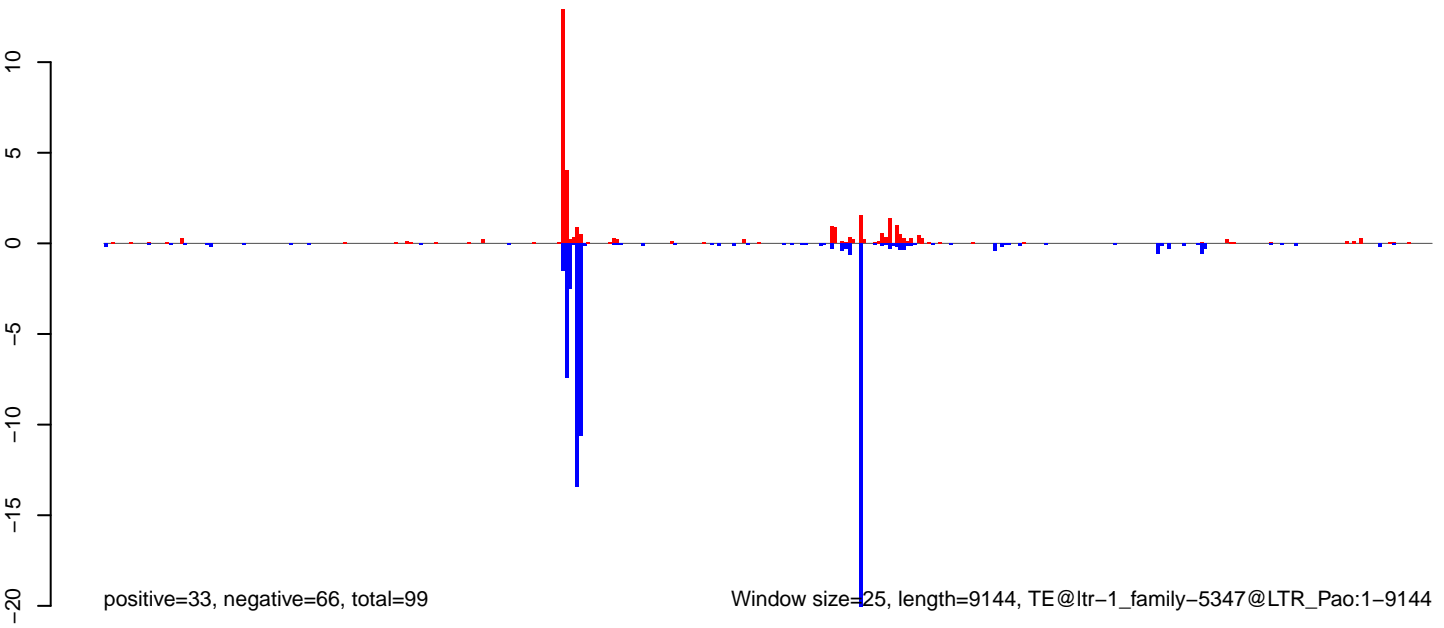
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

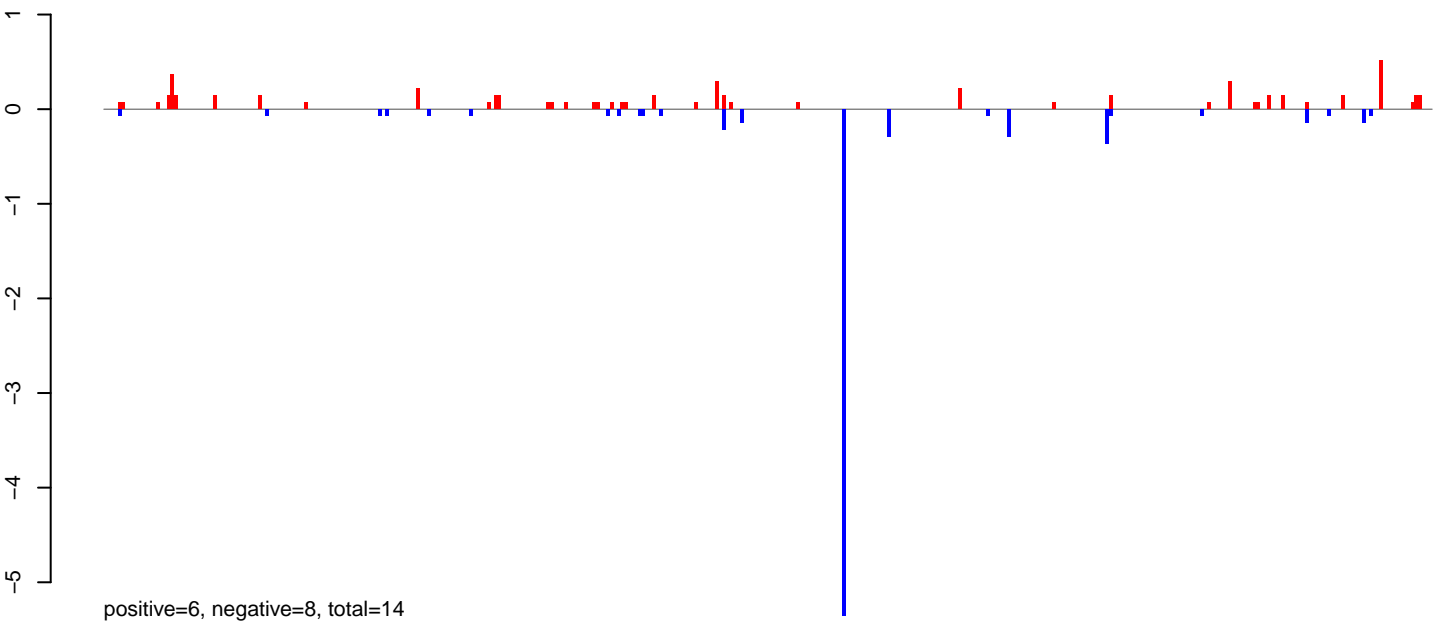


**AeAlbo\_MaleWhole\_CT.rep**

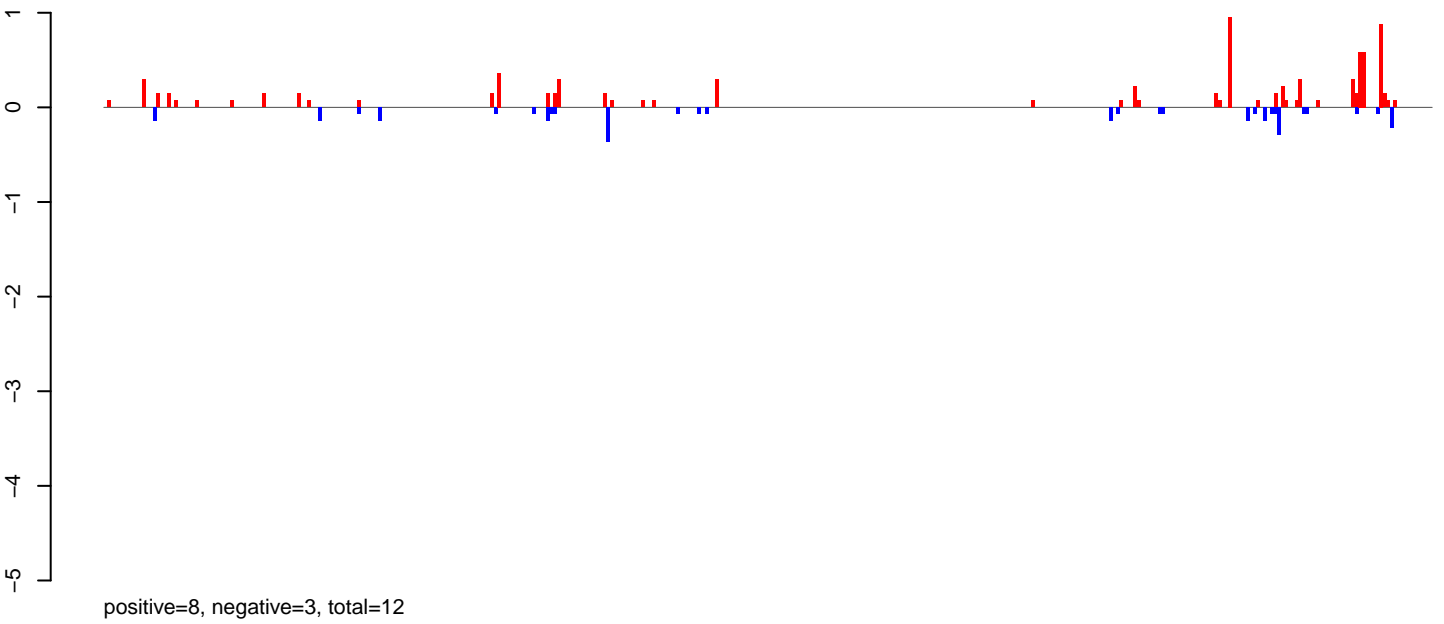


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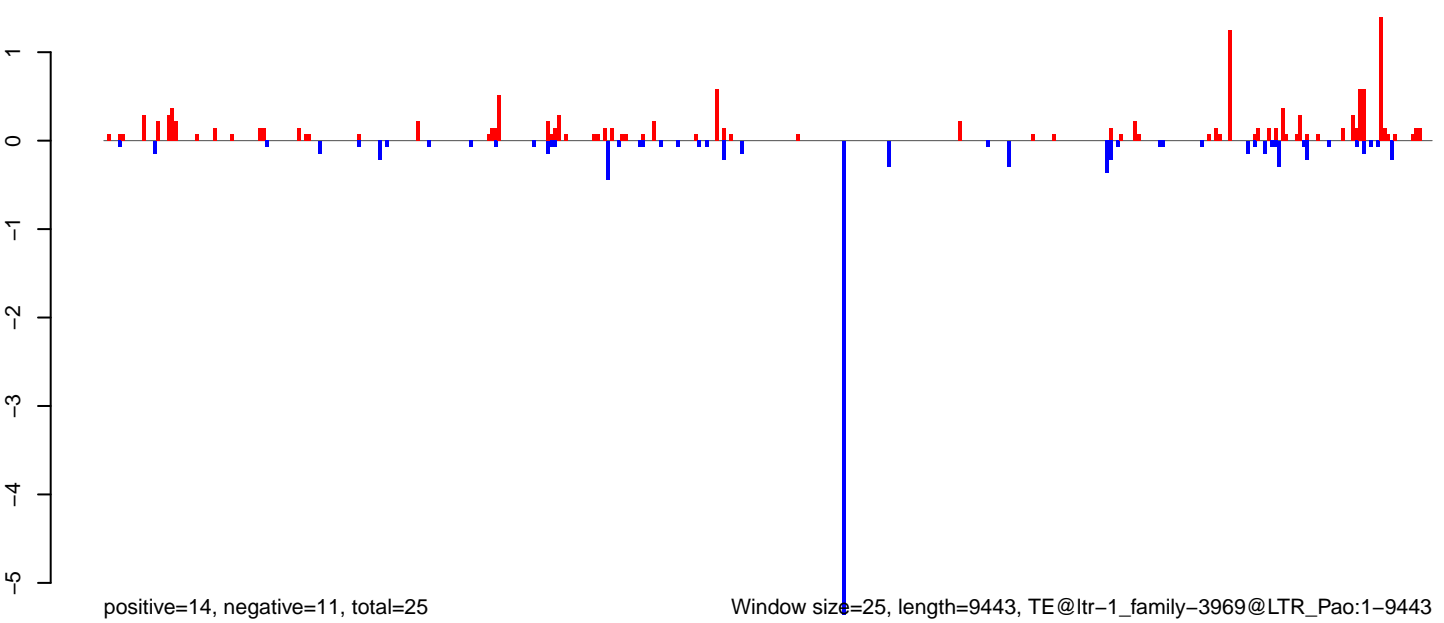
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

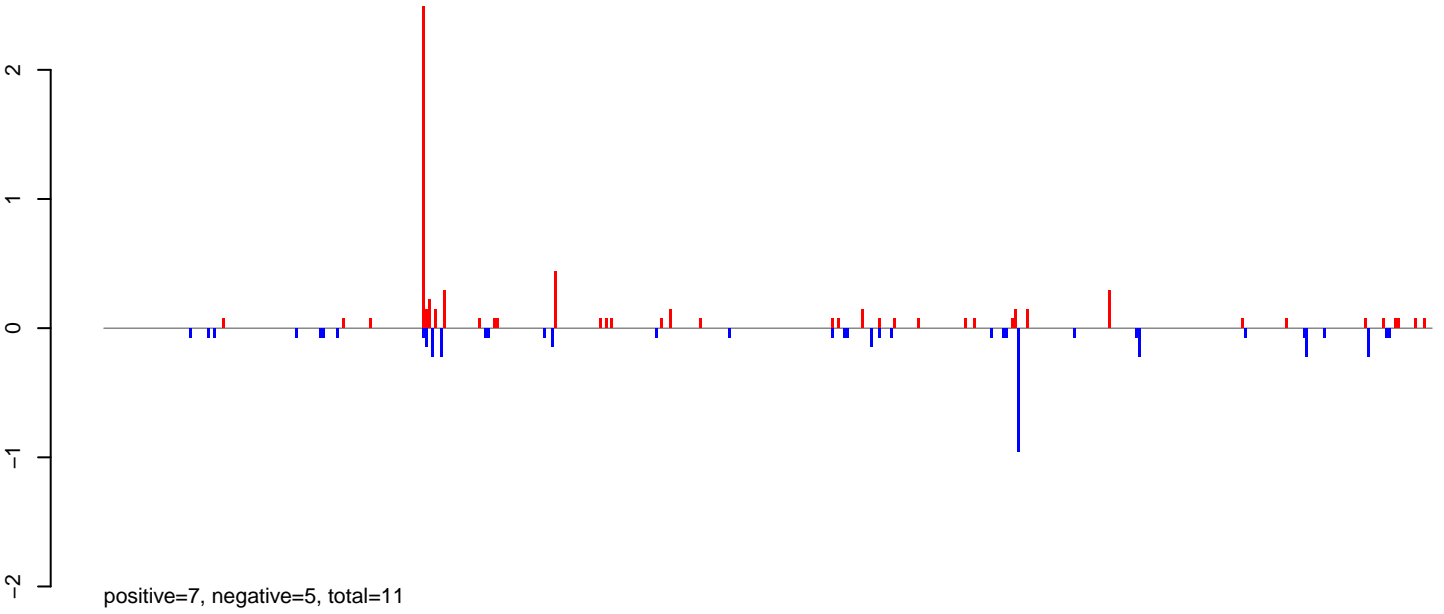


**AeAlbo\_MaleWhole\_CT.rep**

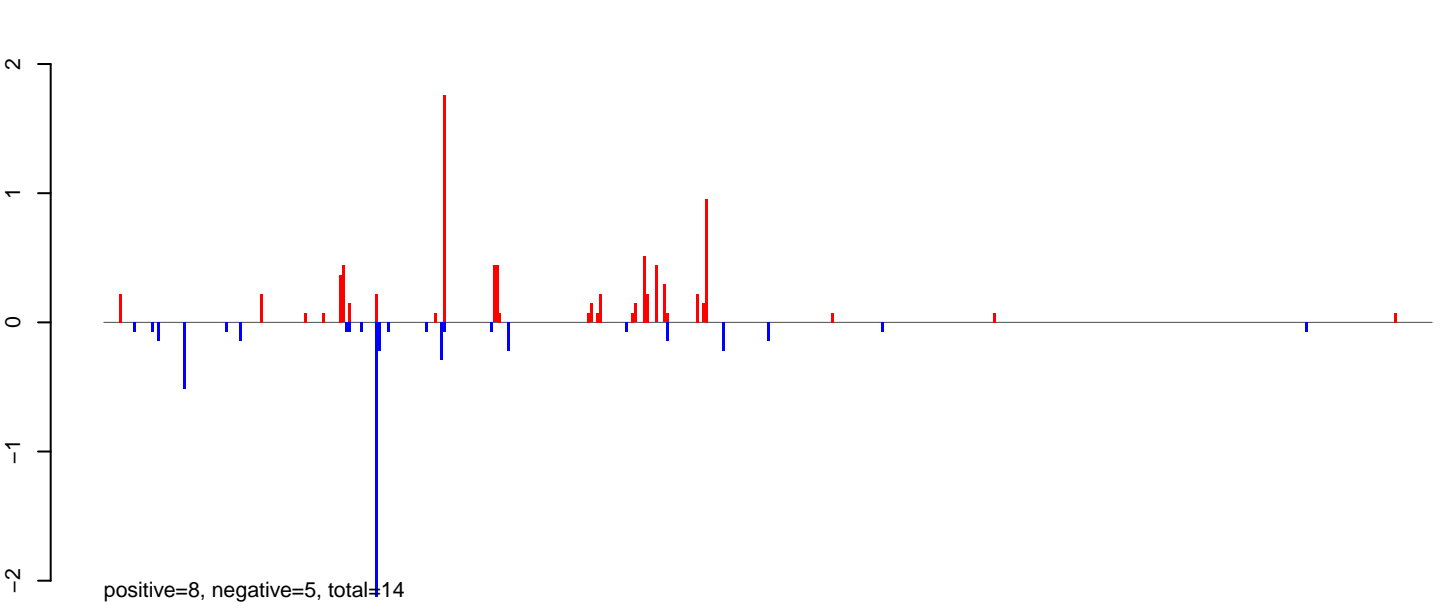


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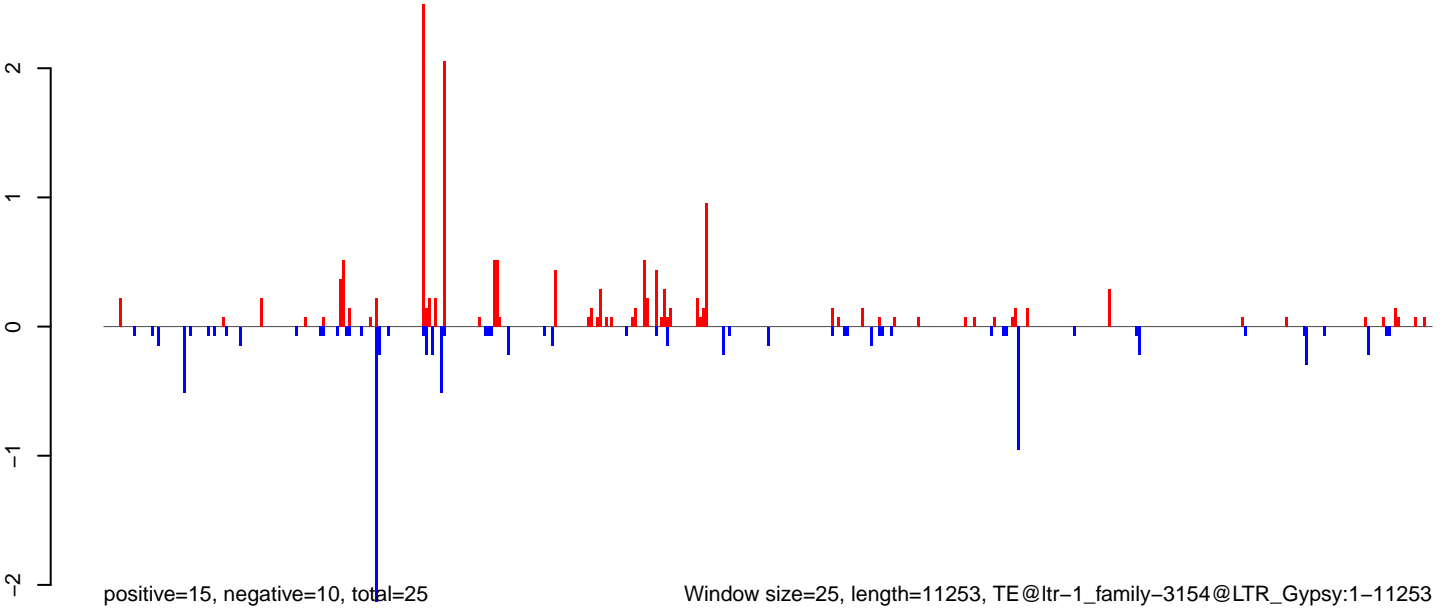
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



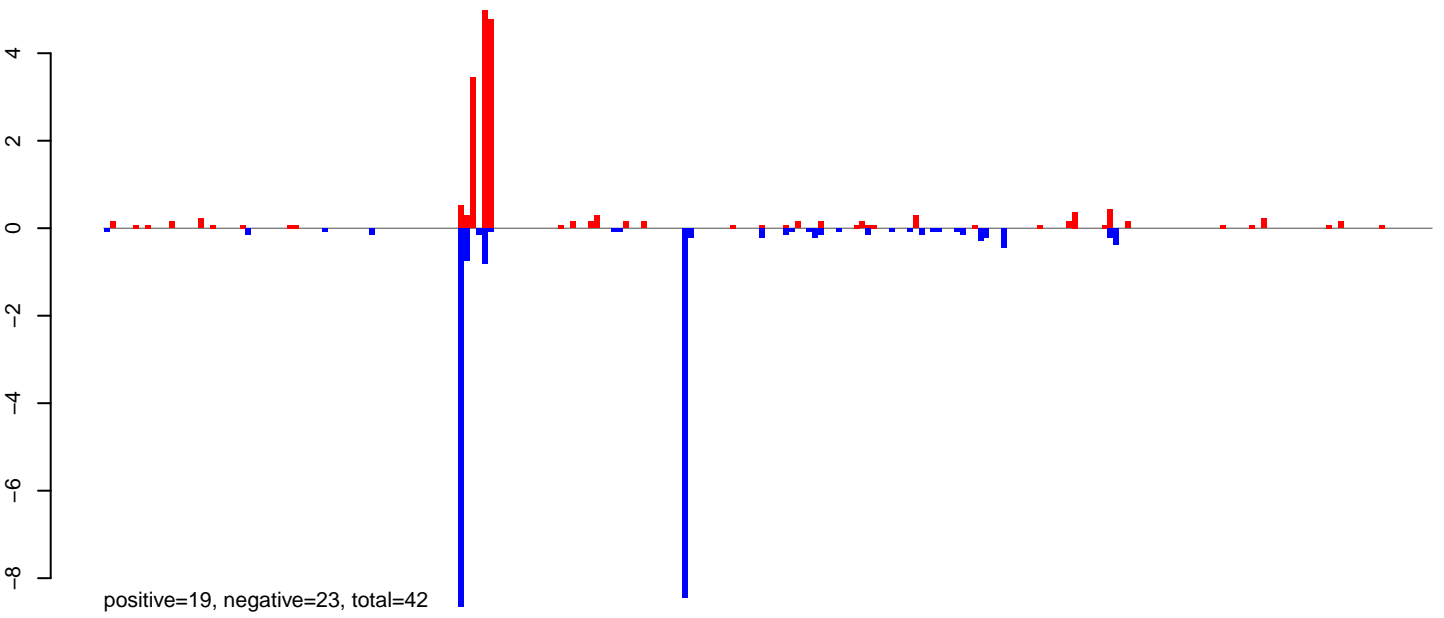
**AeAlbo\_MaleWhole\_CT.rep**



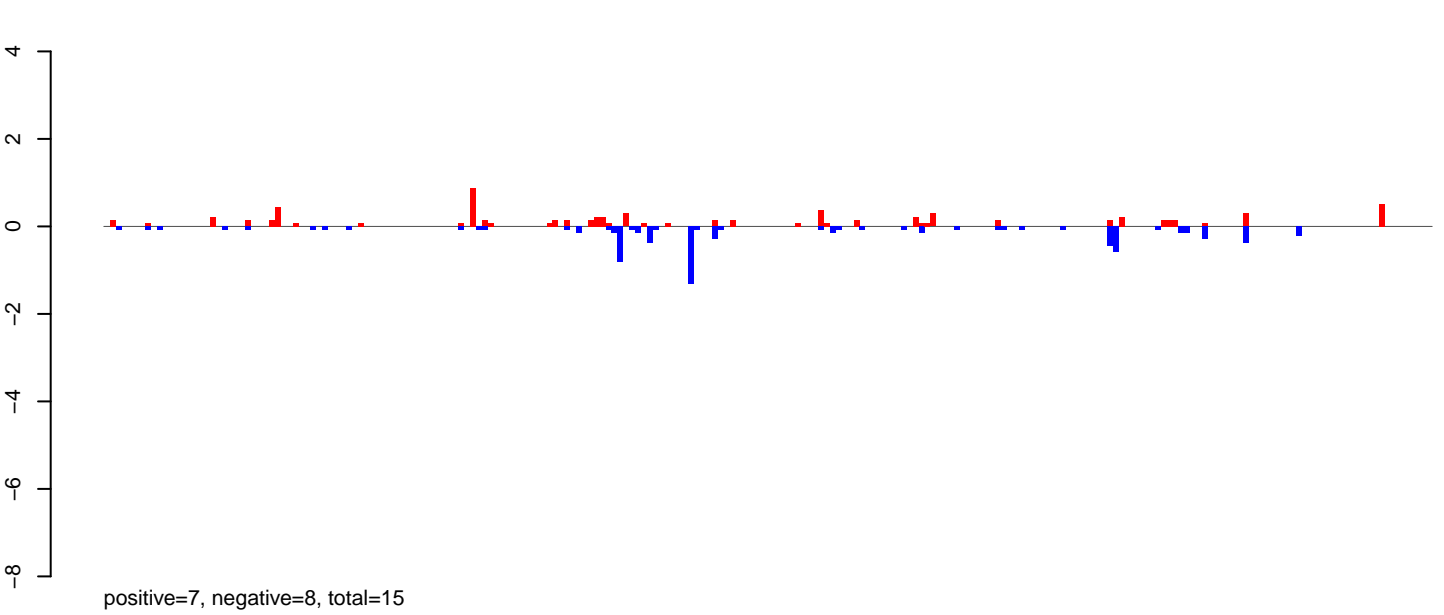
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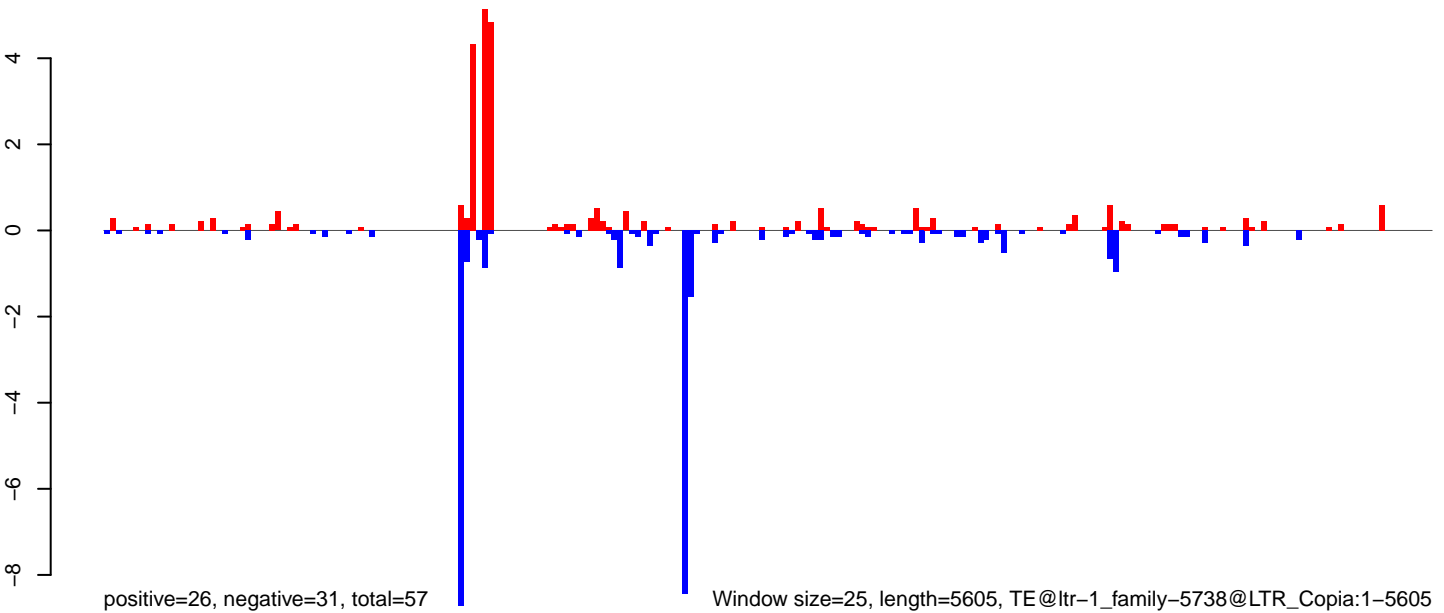
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



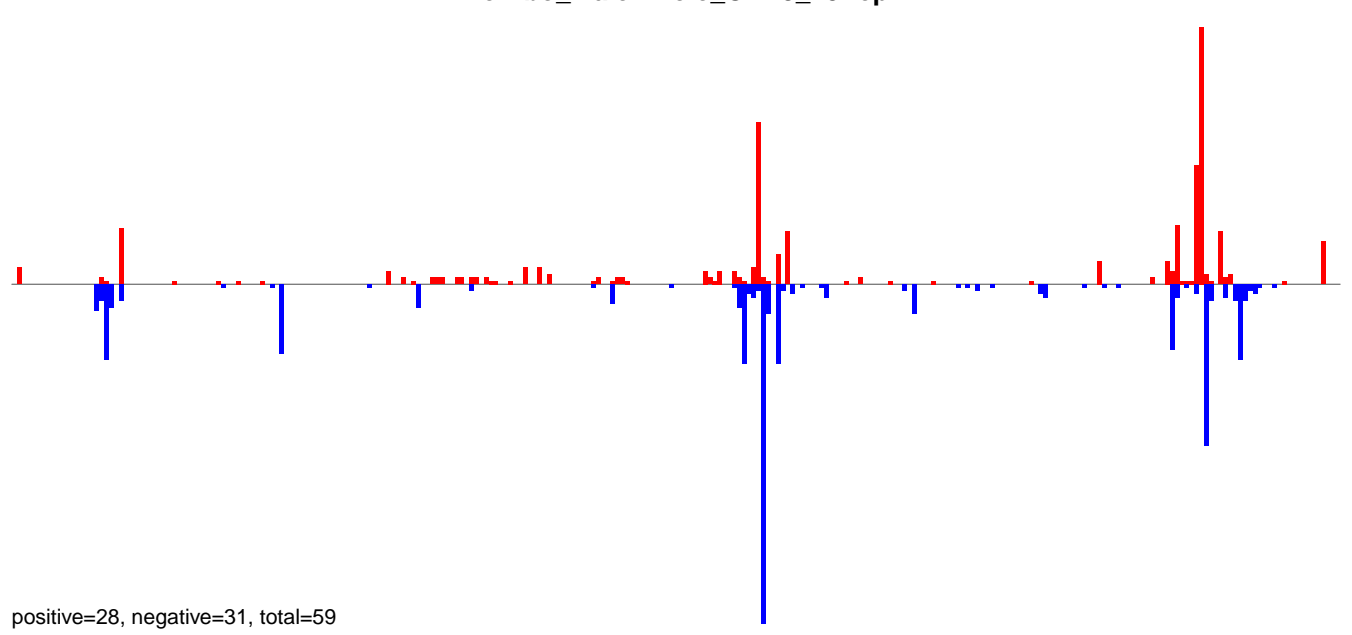
**AeAlbo\_MaleWhole\_CT.rep**



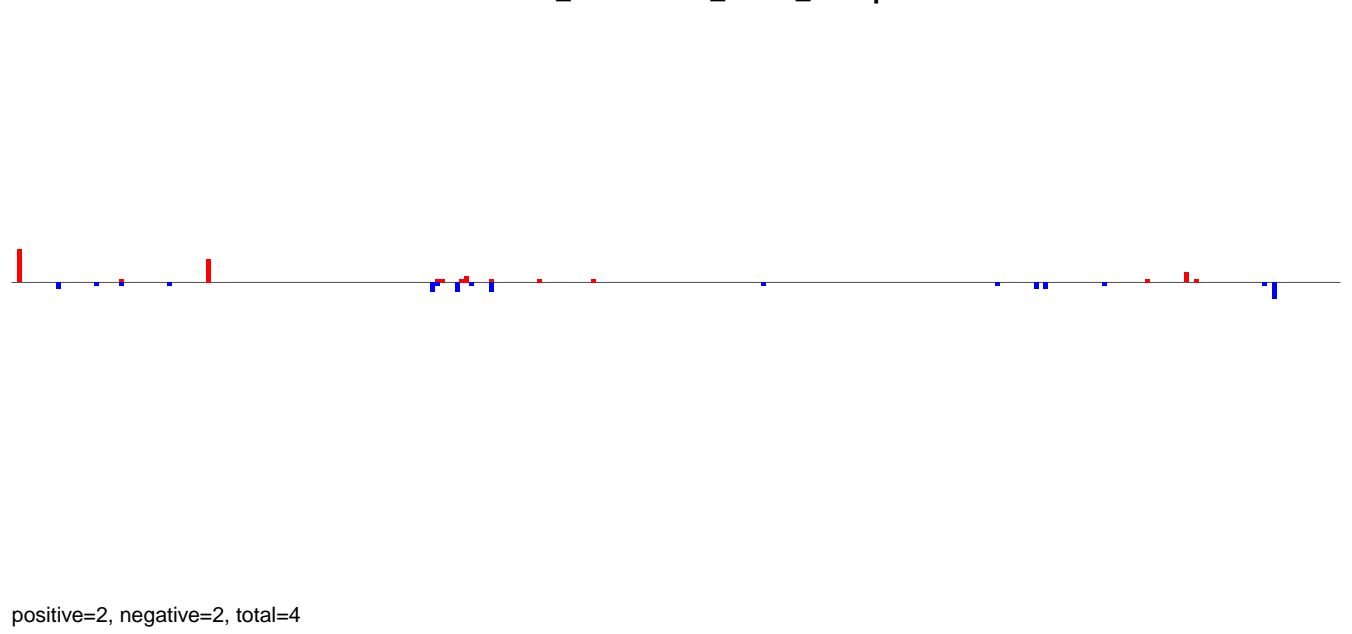
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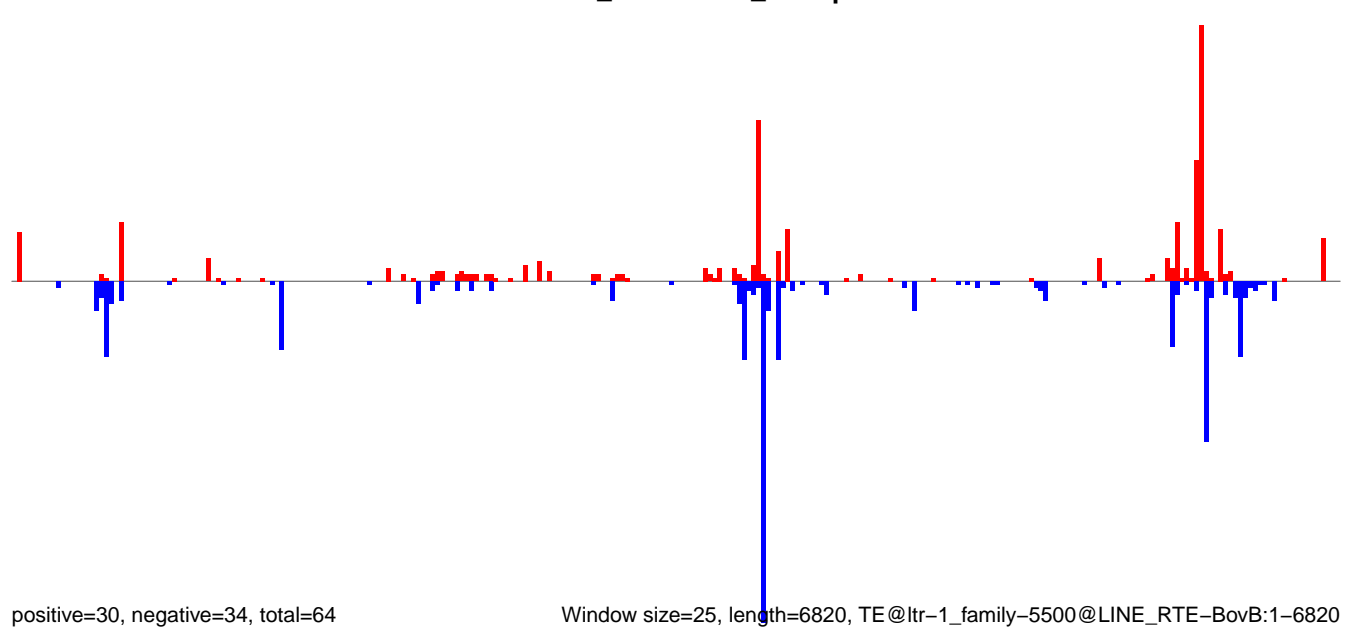
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



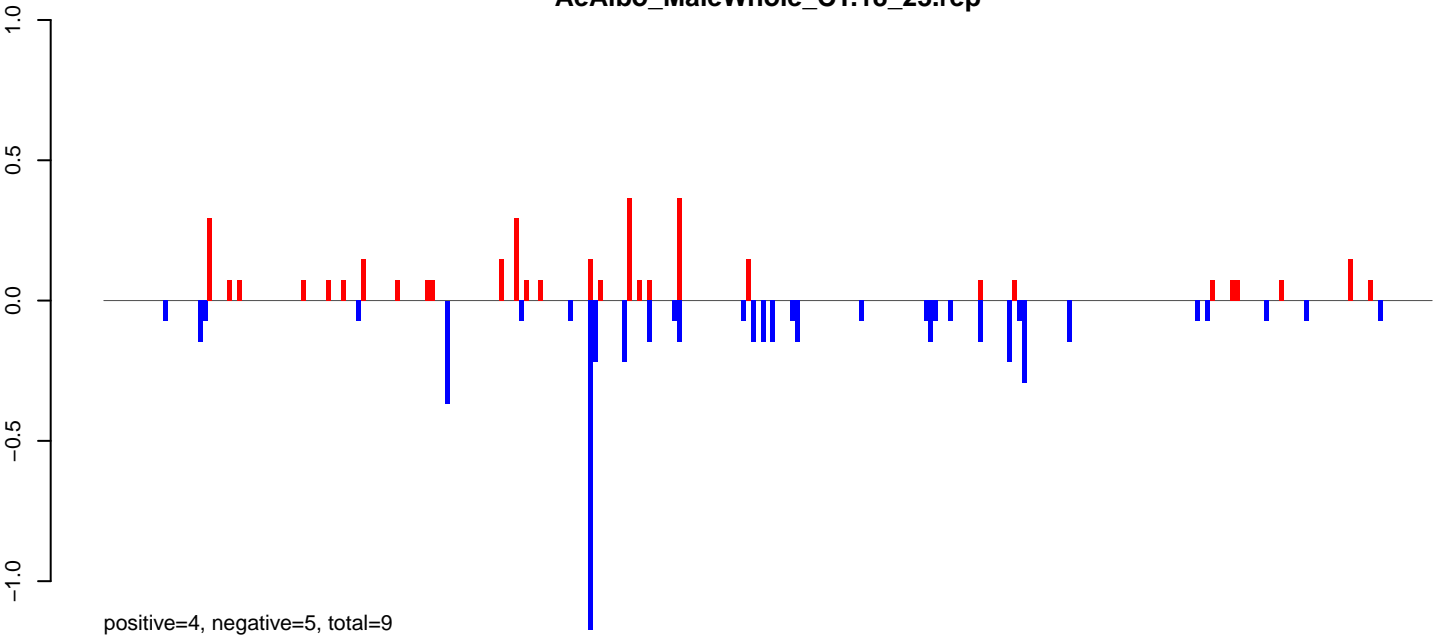
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



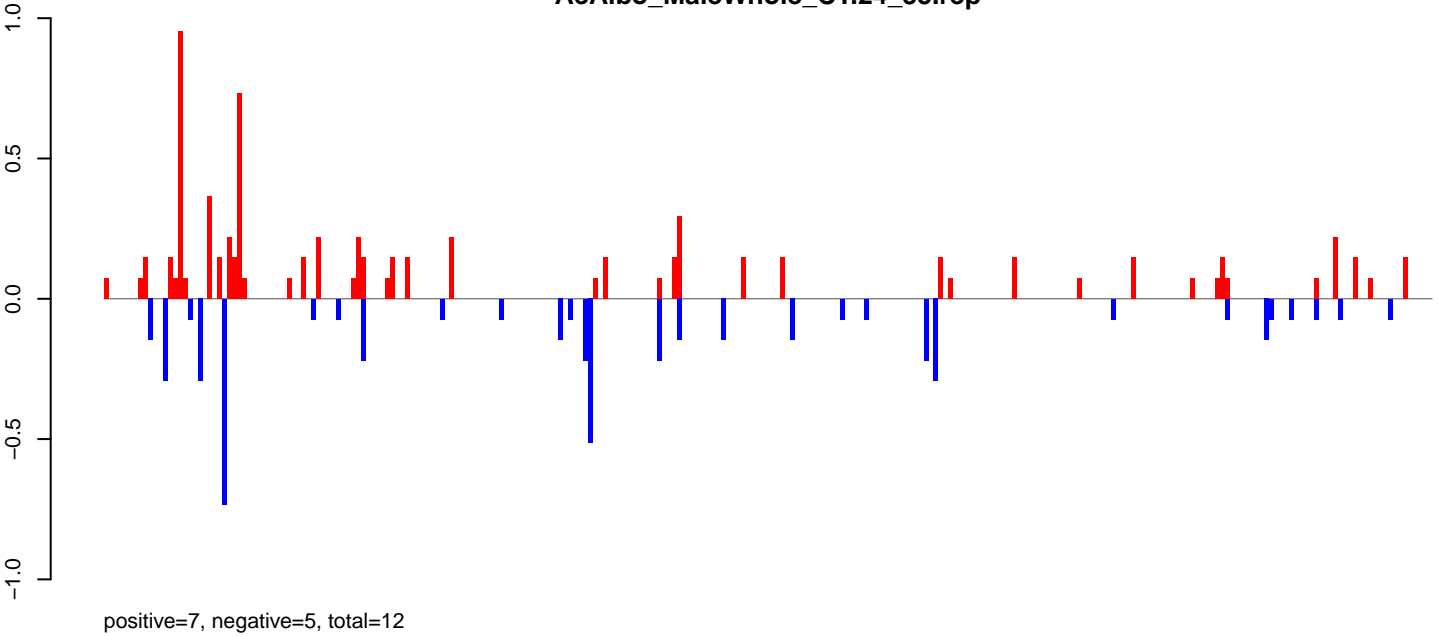
**AeAlbo\_MaleWhole\_CT.rep**



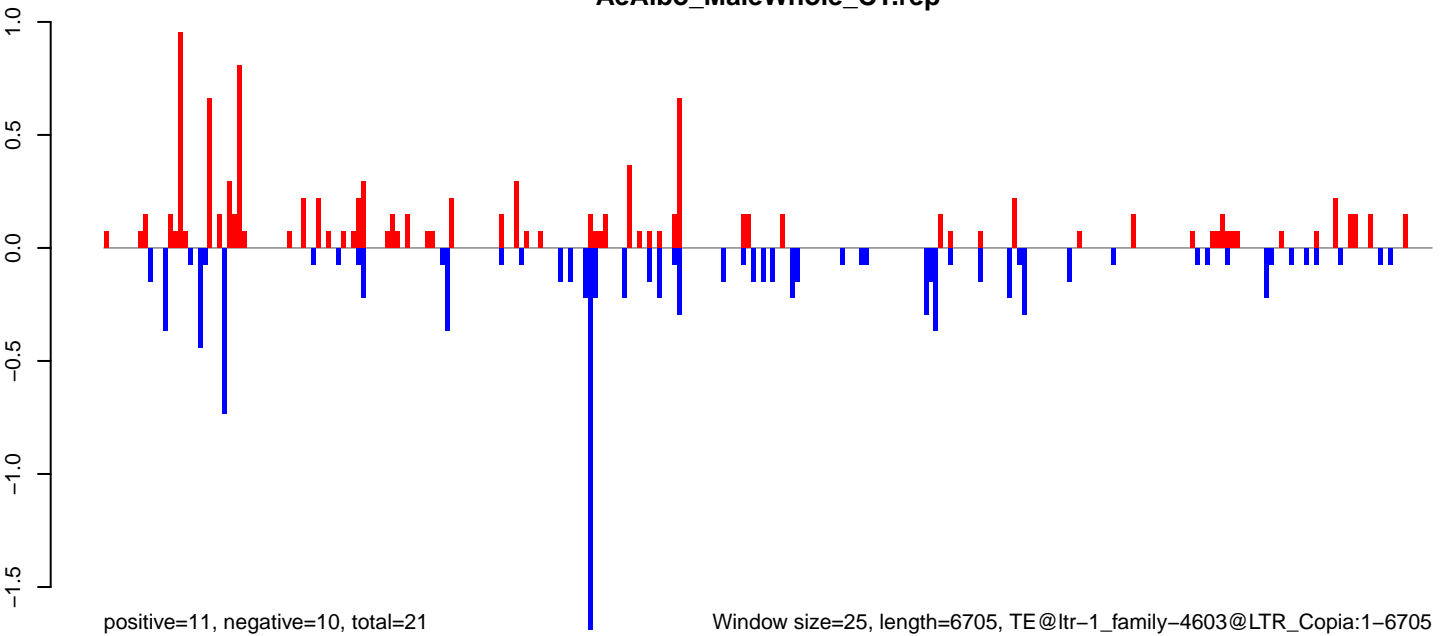
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

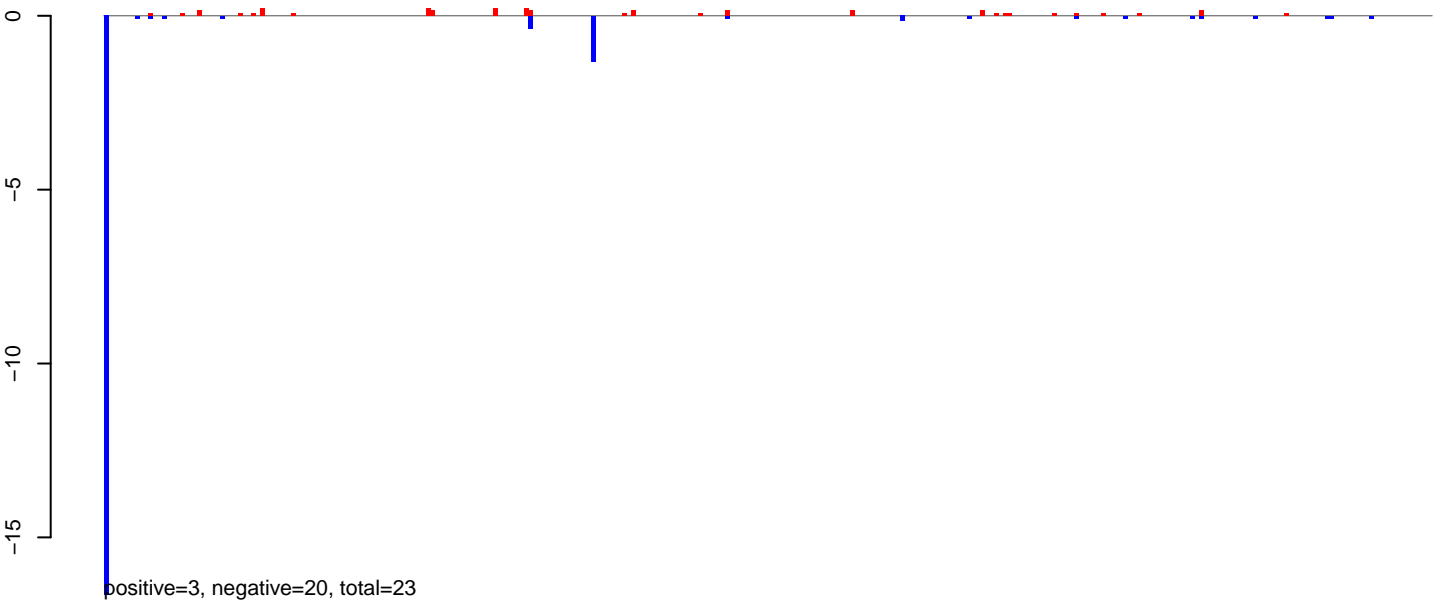


**AeAlbo\_MaleWhole\_CT.rep**

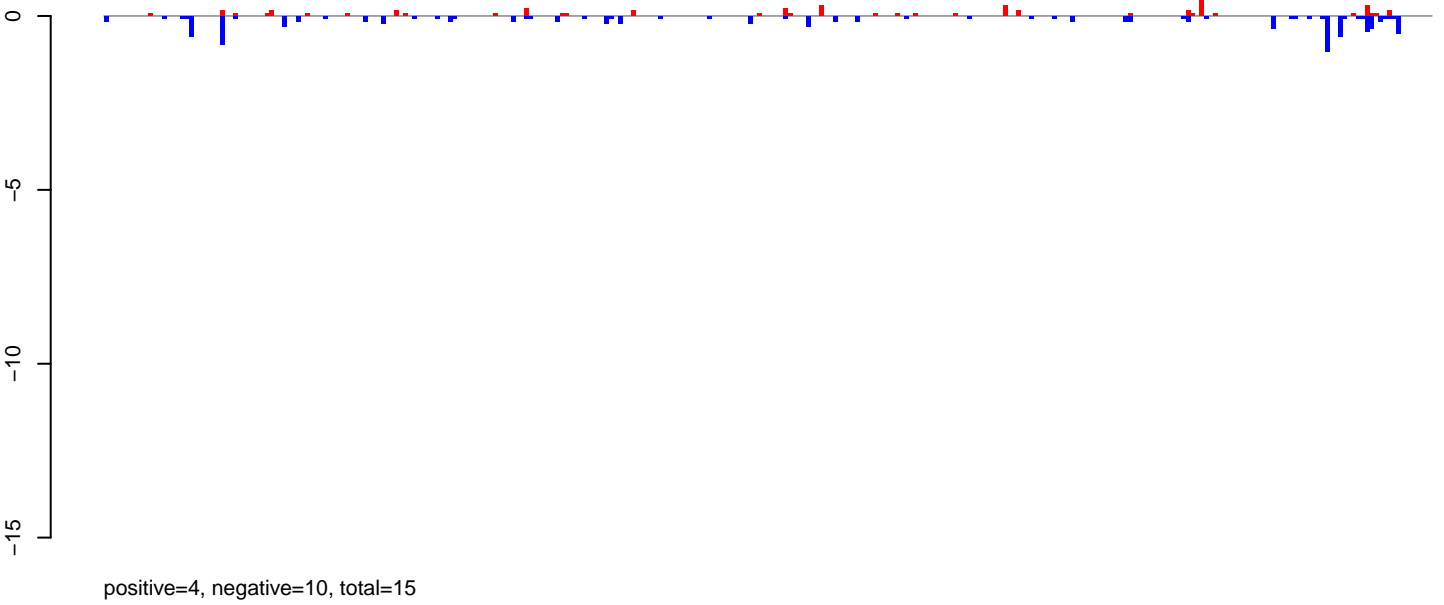


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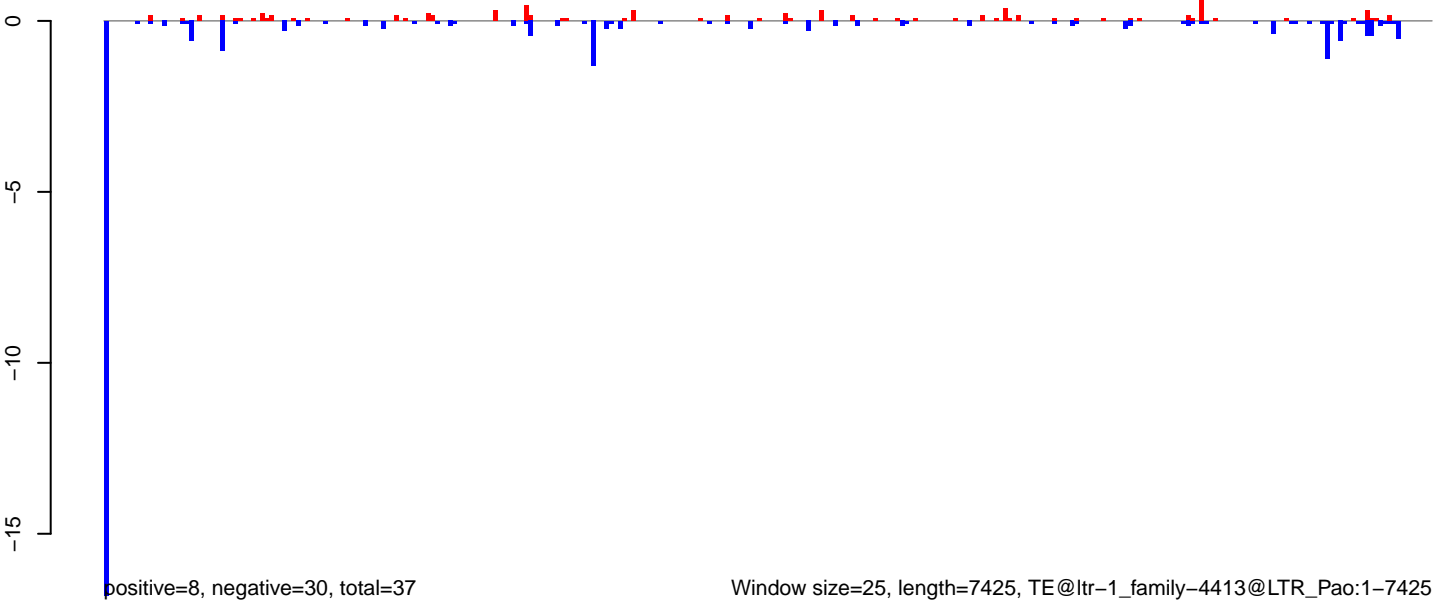
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



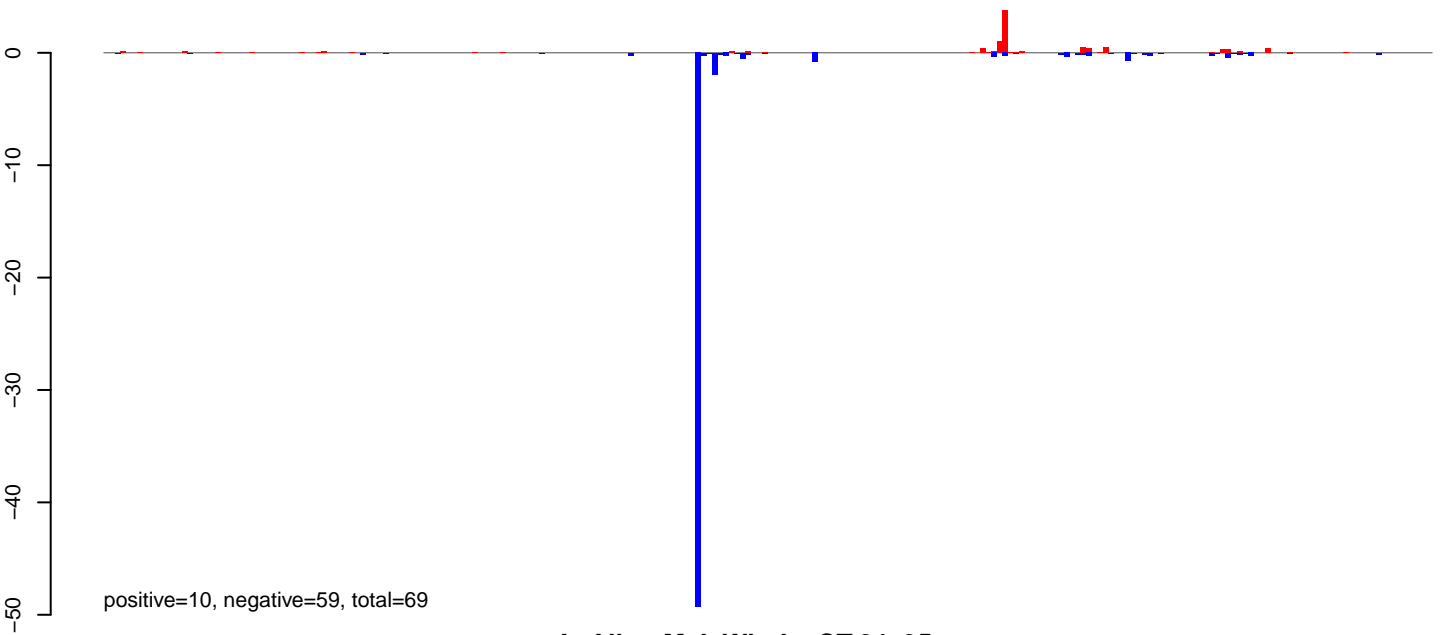
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



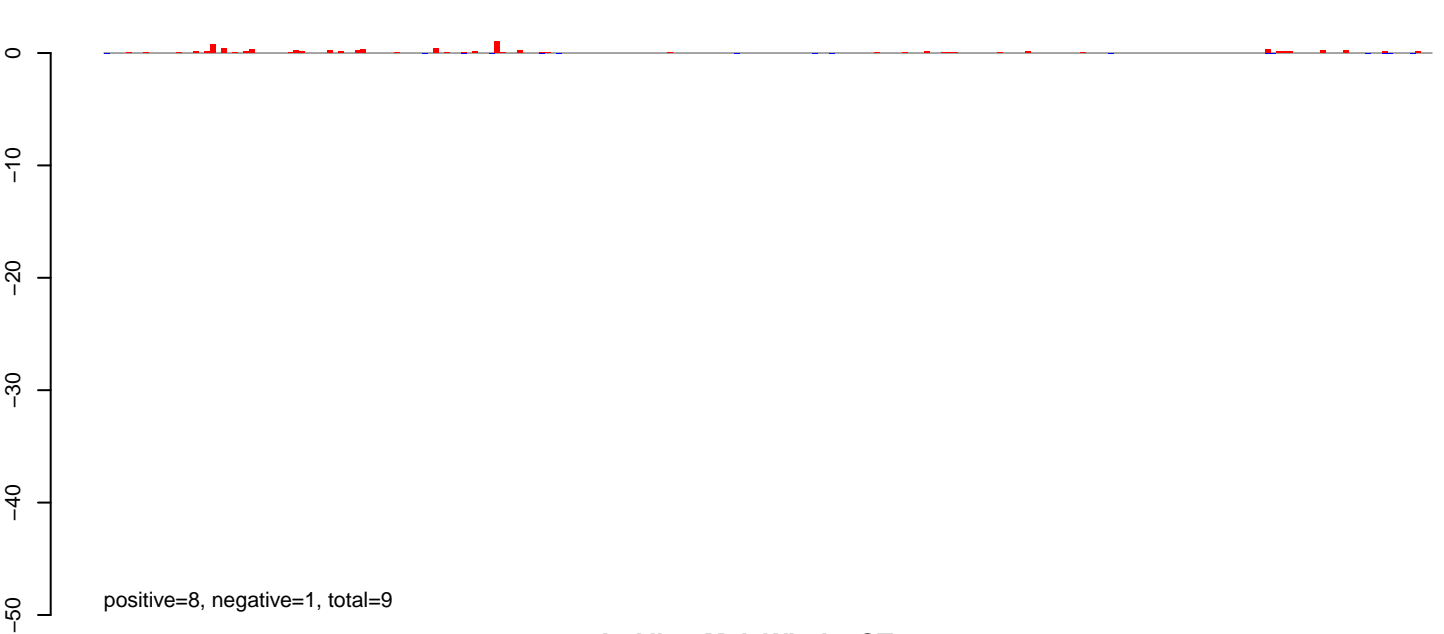
**AeAlbo\_MaleWhole\_CT.rep**



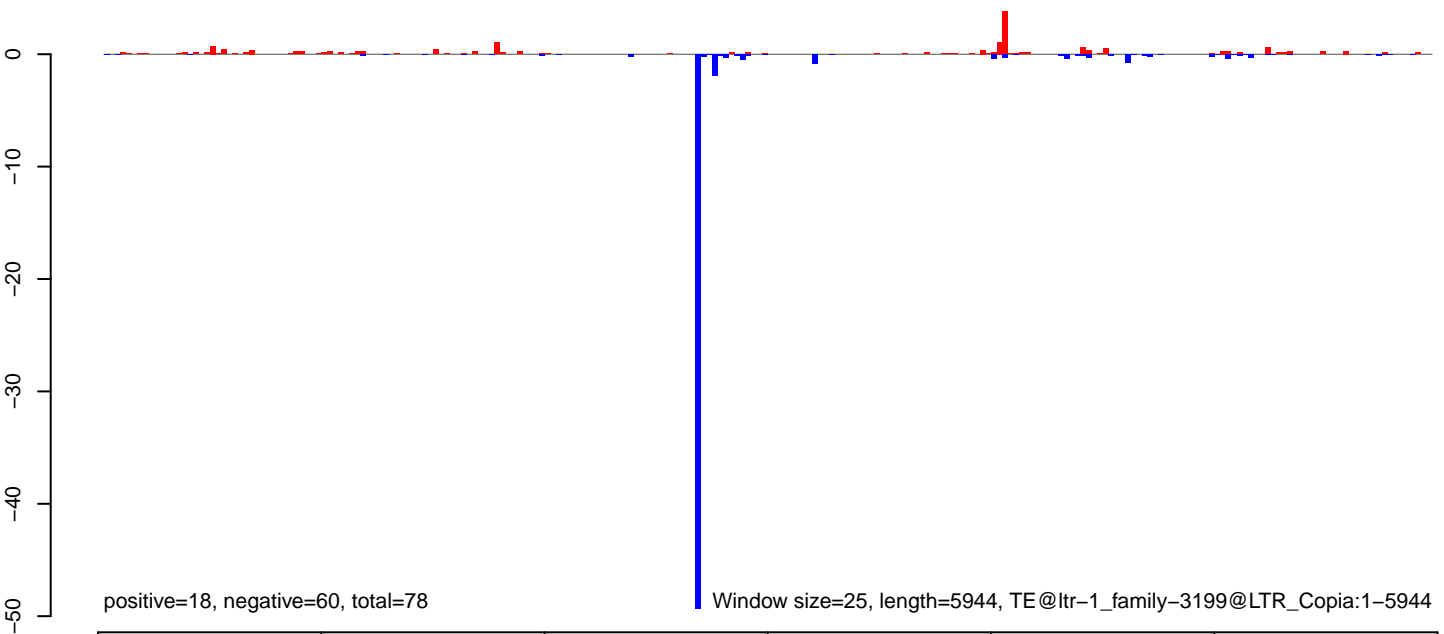
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

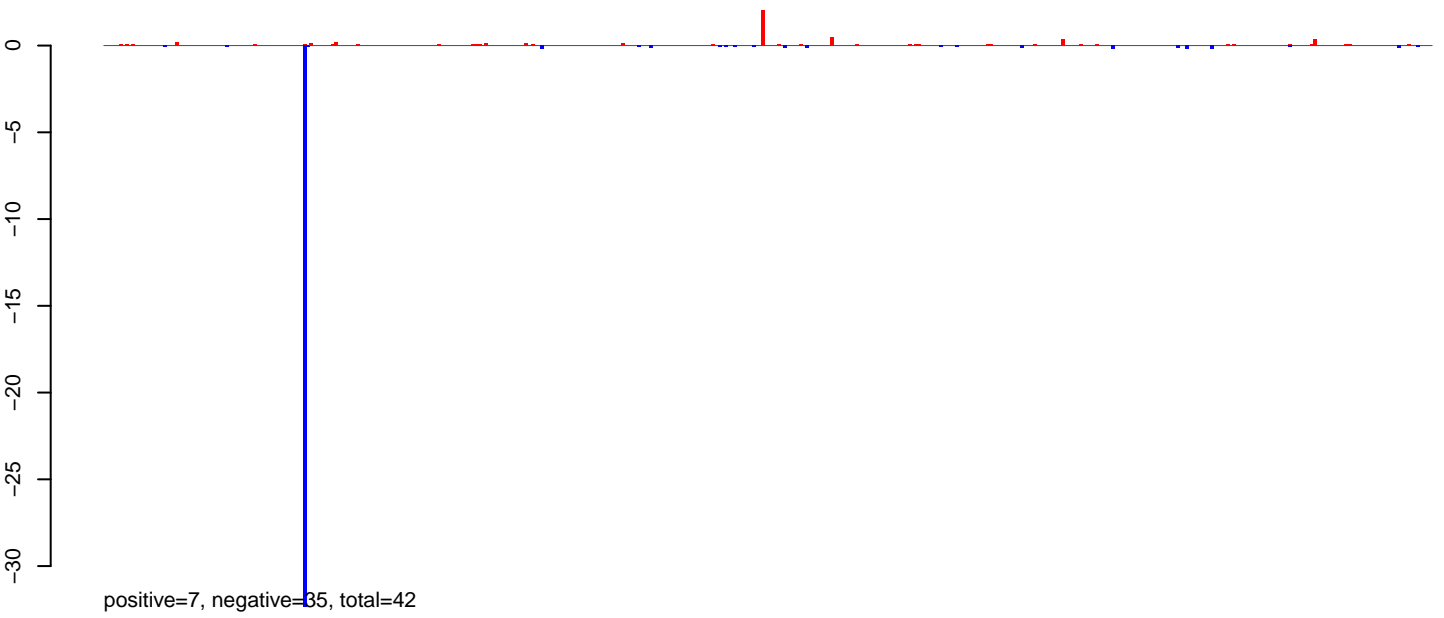


**AeAlbo\_MaleWhole\_CT.rep**

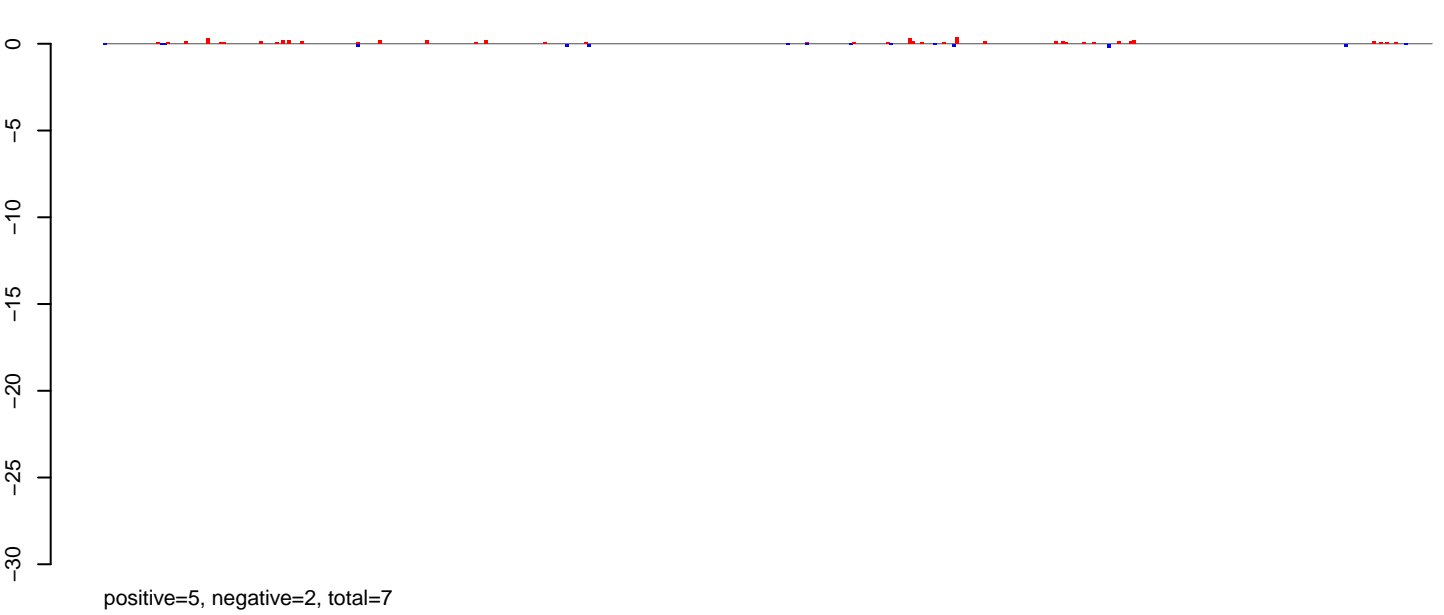




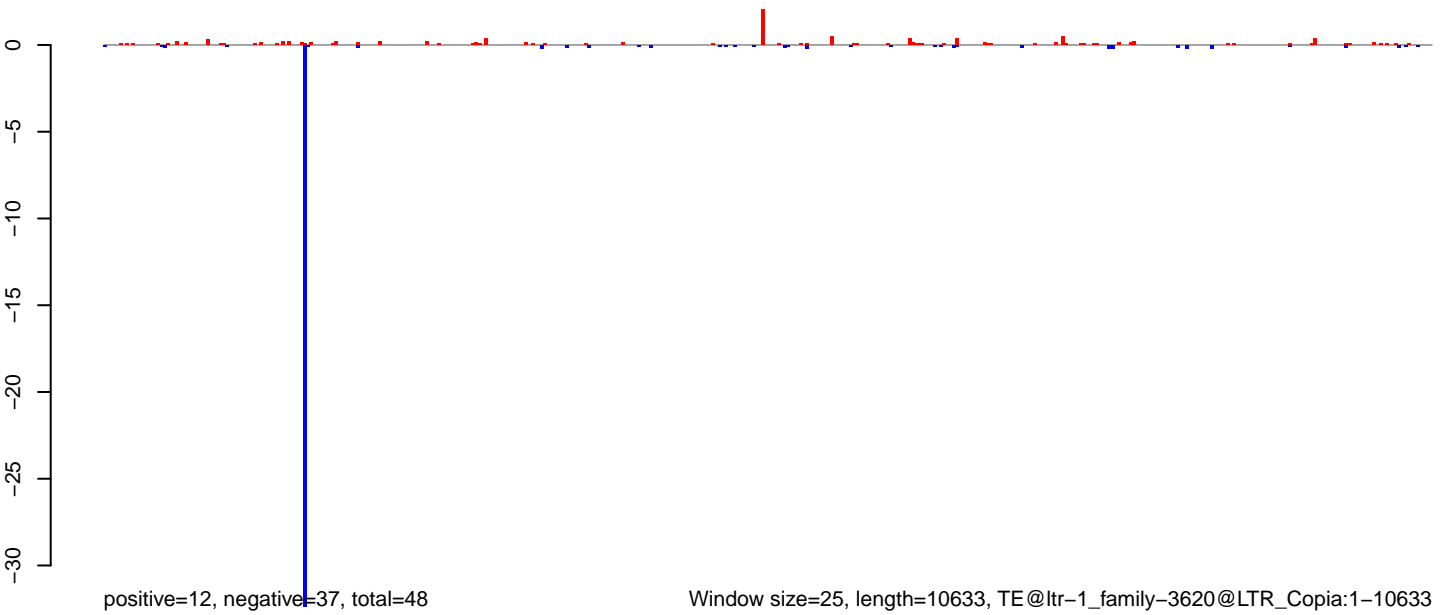
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



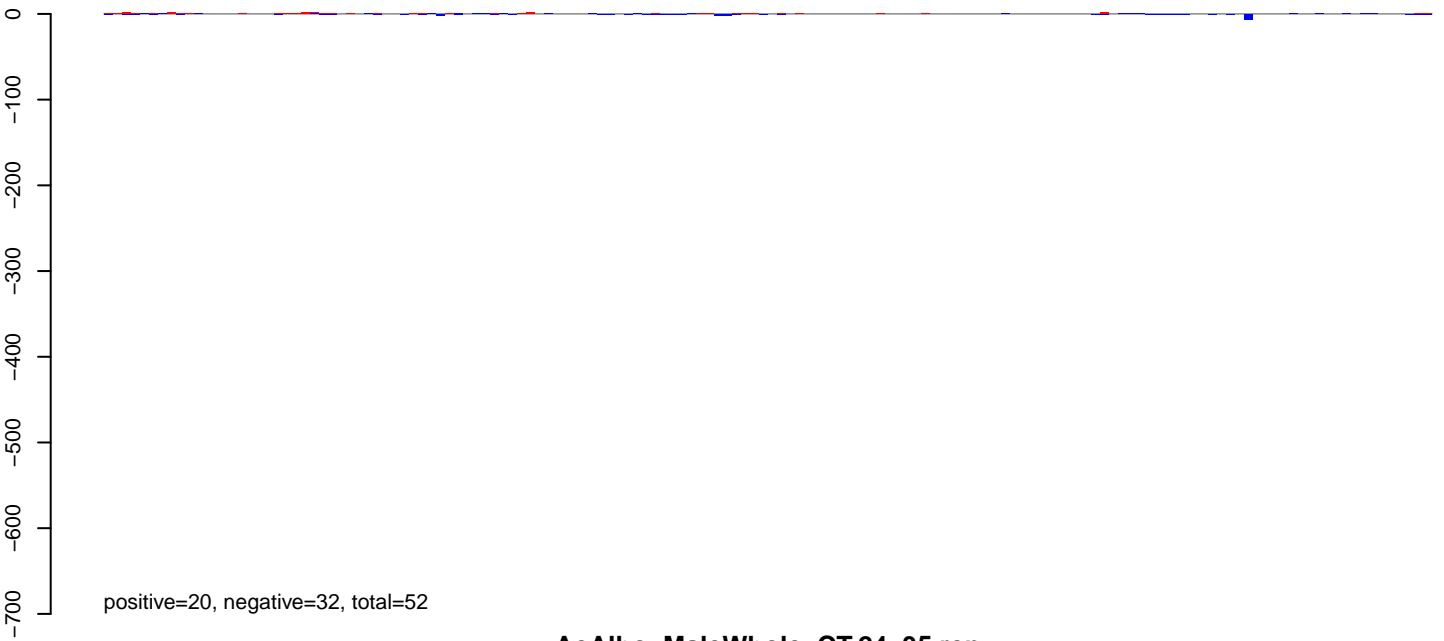
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



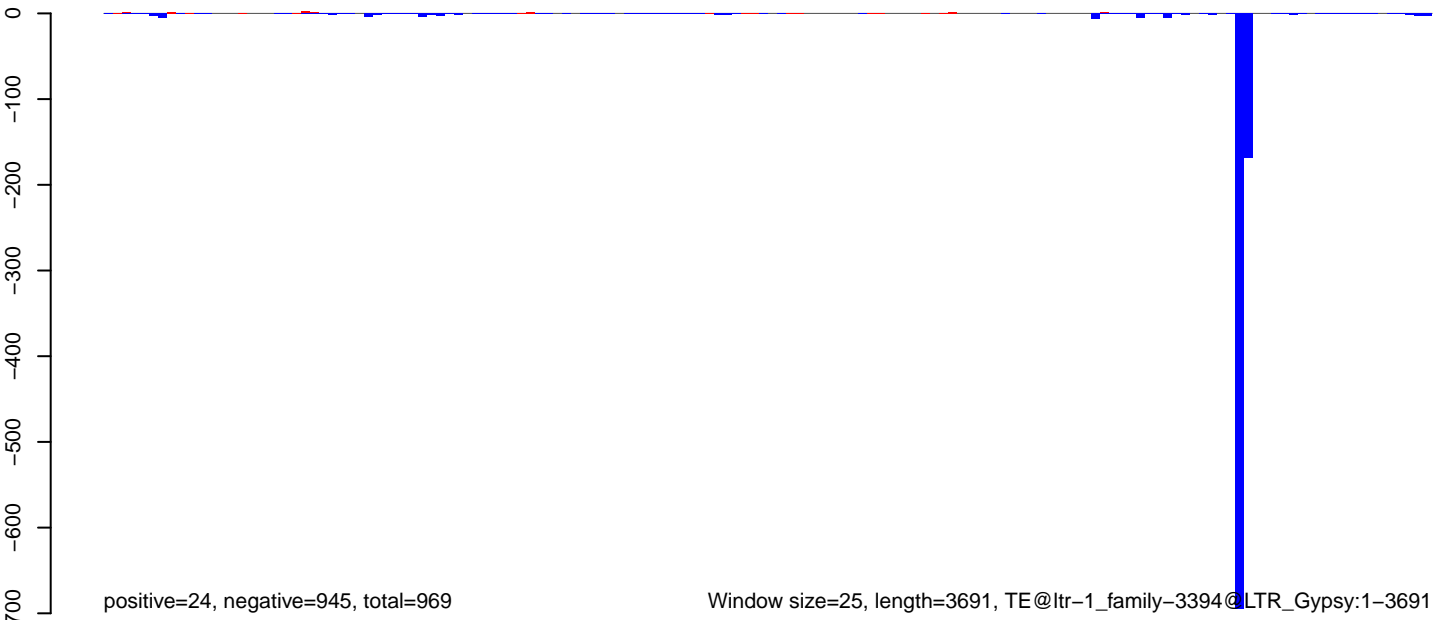
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

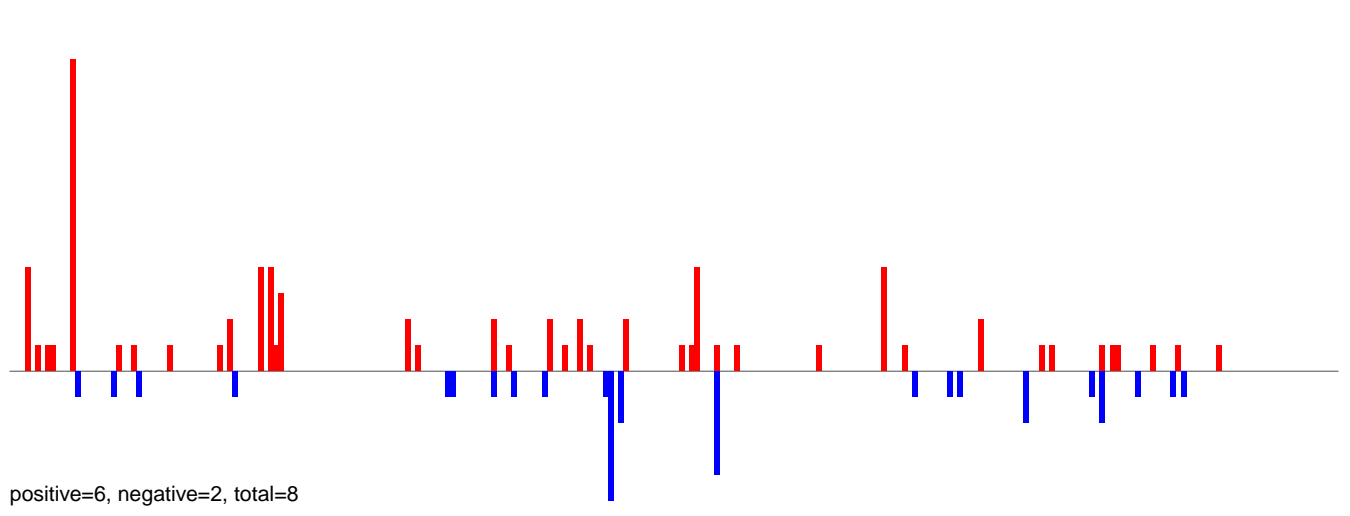


**AeAlbo\_MaleWhole\_CT.rep**

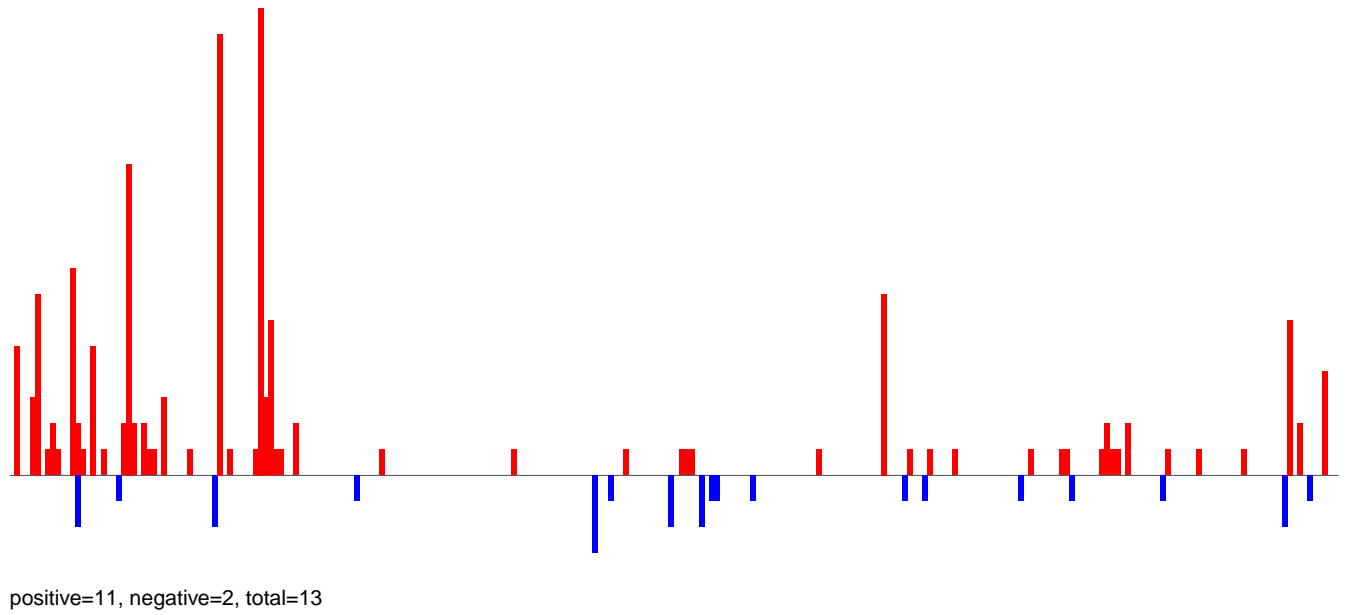


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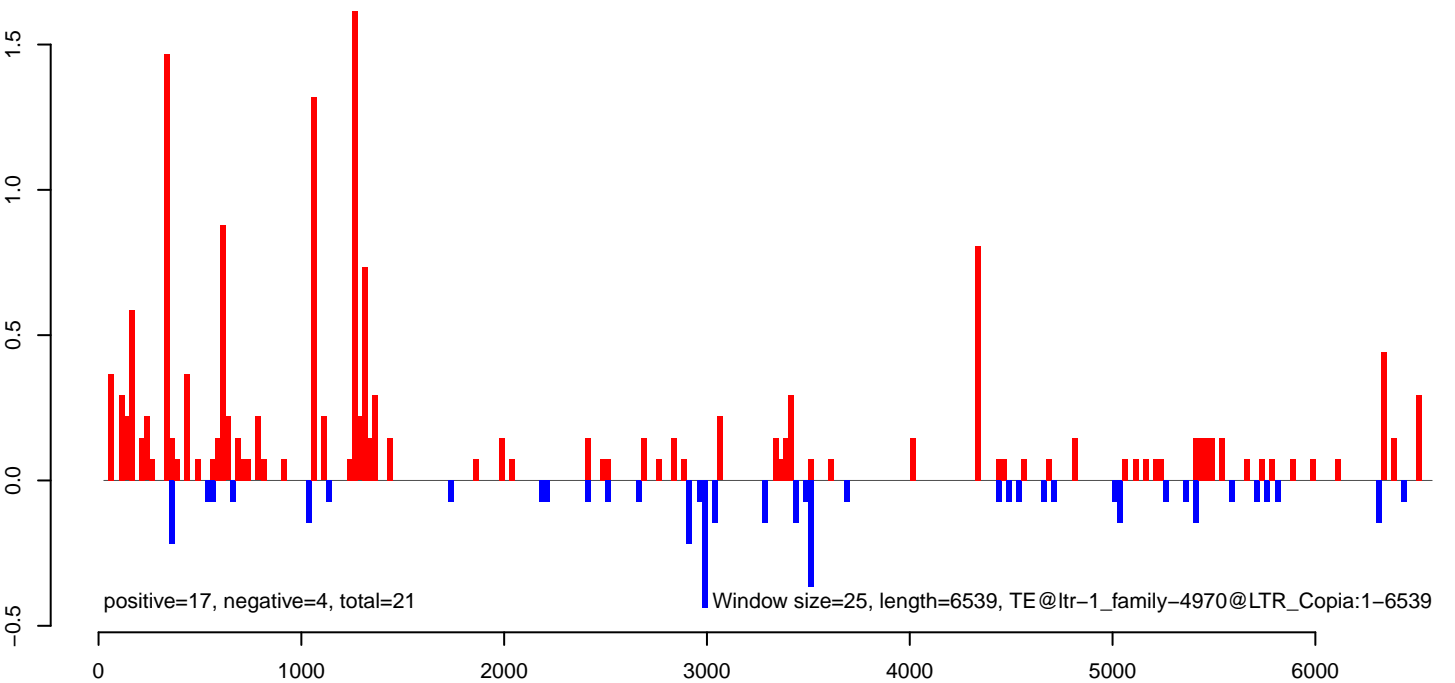
AeAlbo\_MaleWhole\_CT.18\_23.rep



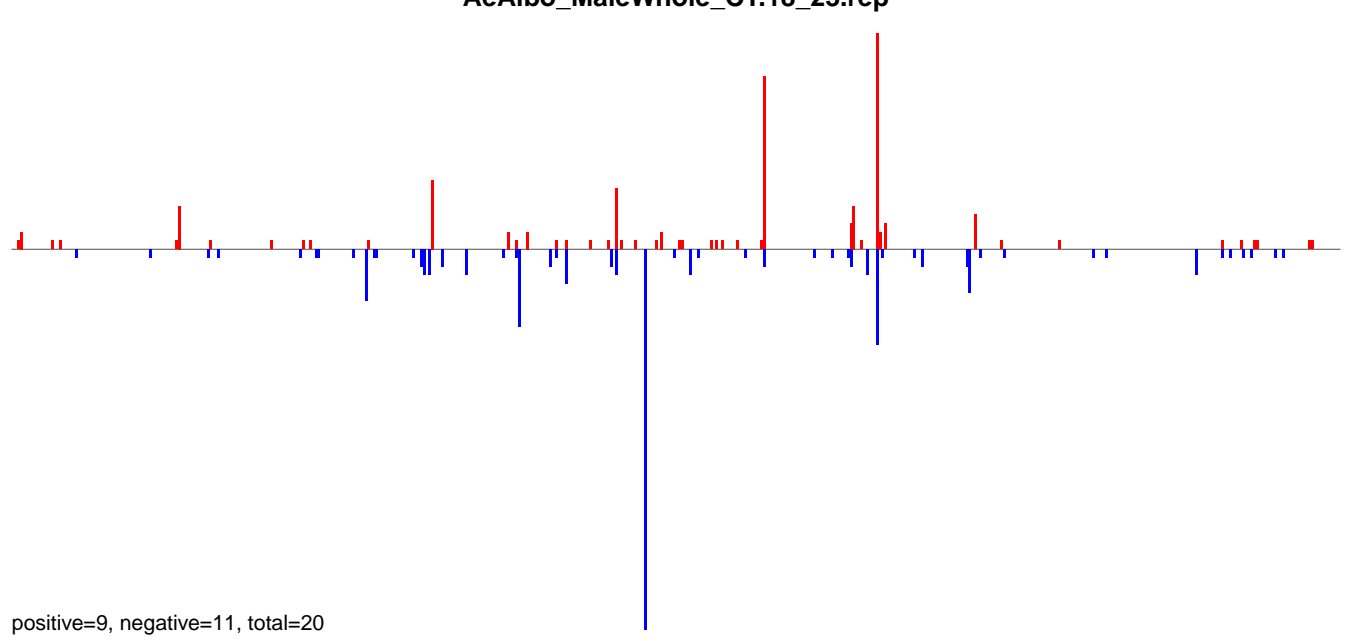
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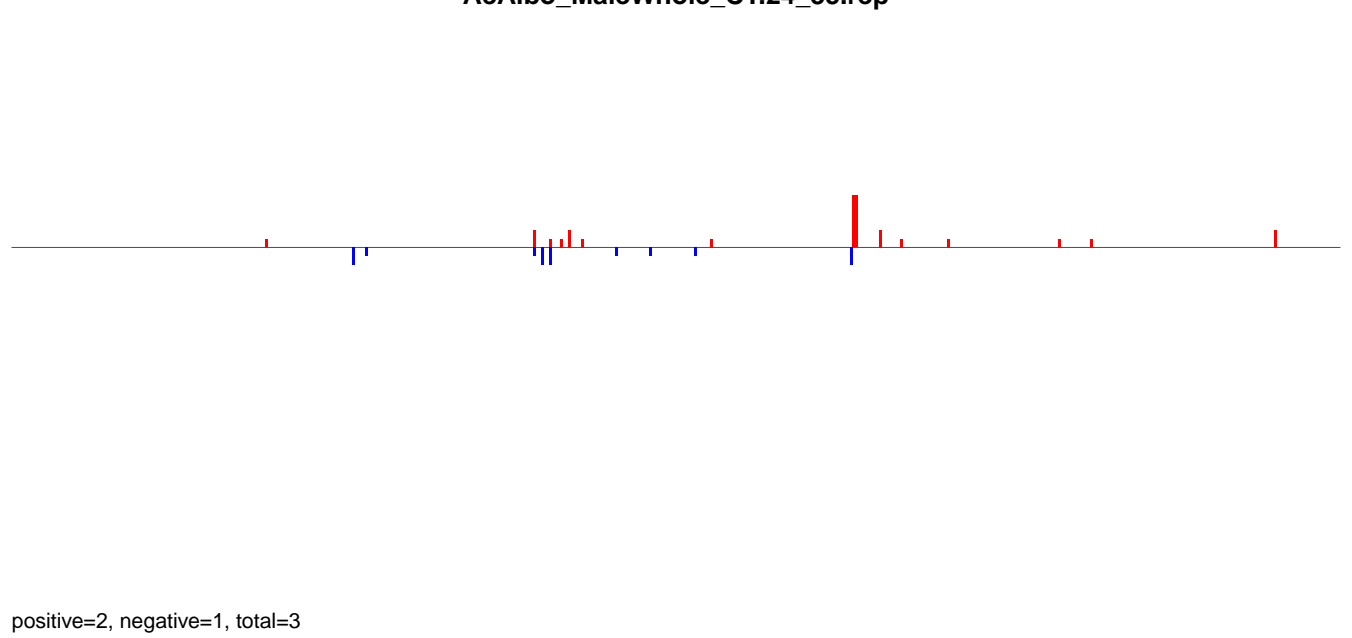
AeAlbo\_MaleWhole\_CT.rep



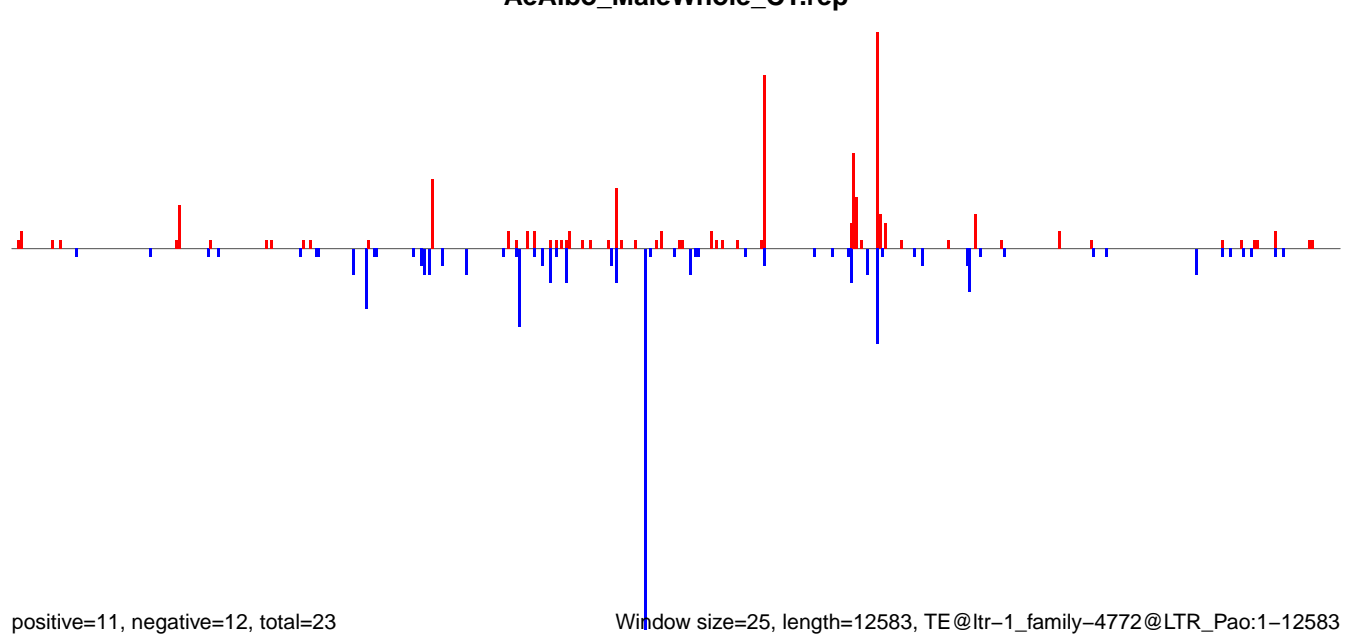
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



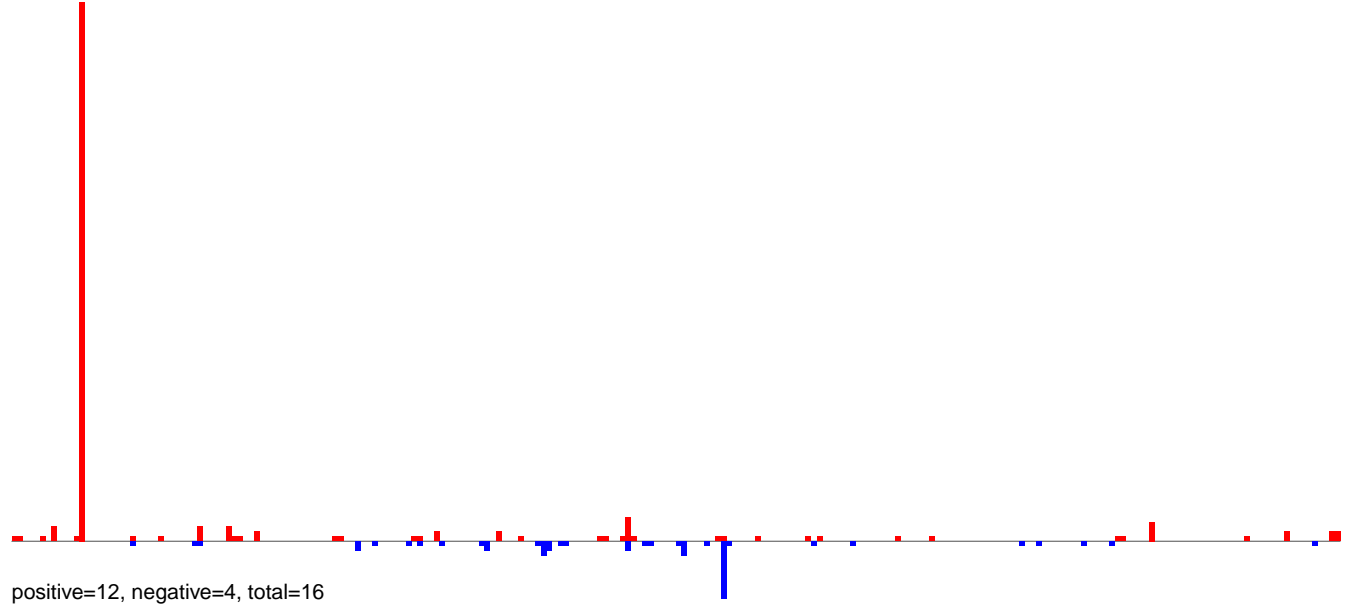
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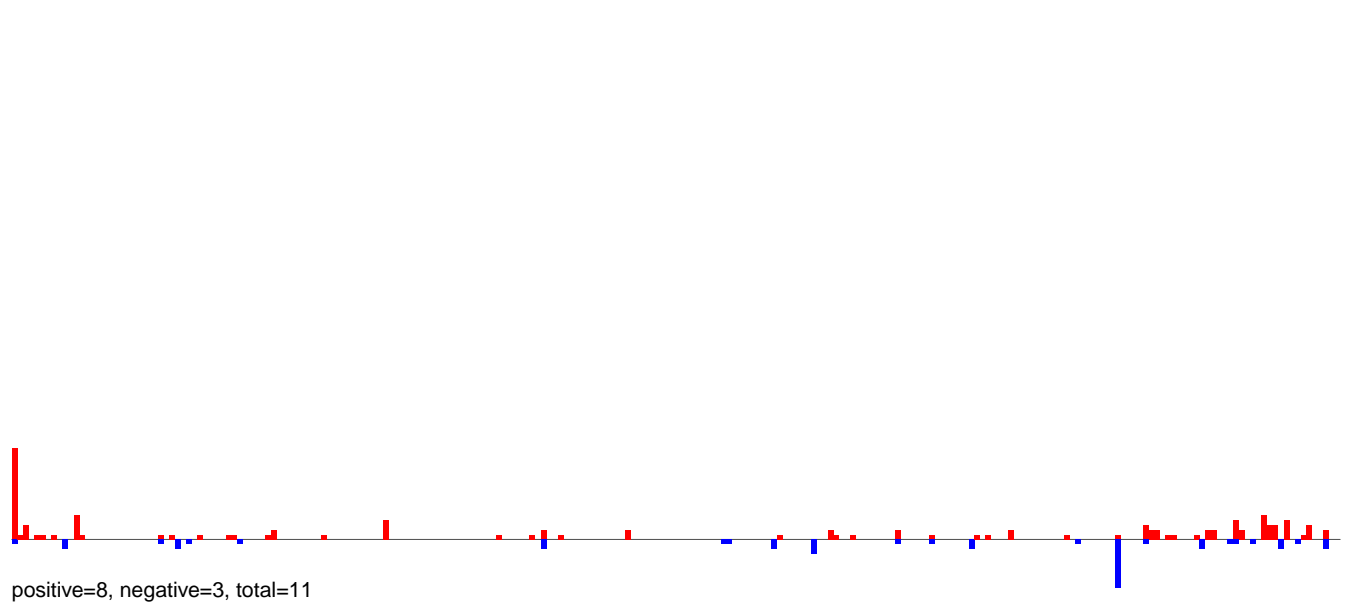
**AeAlbo\_MaleWhole\_CT.rep**



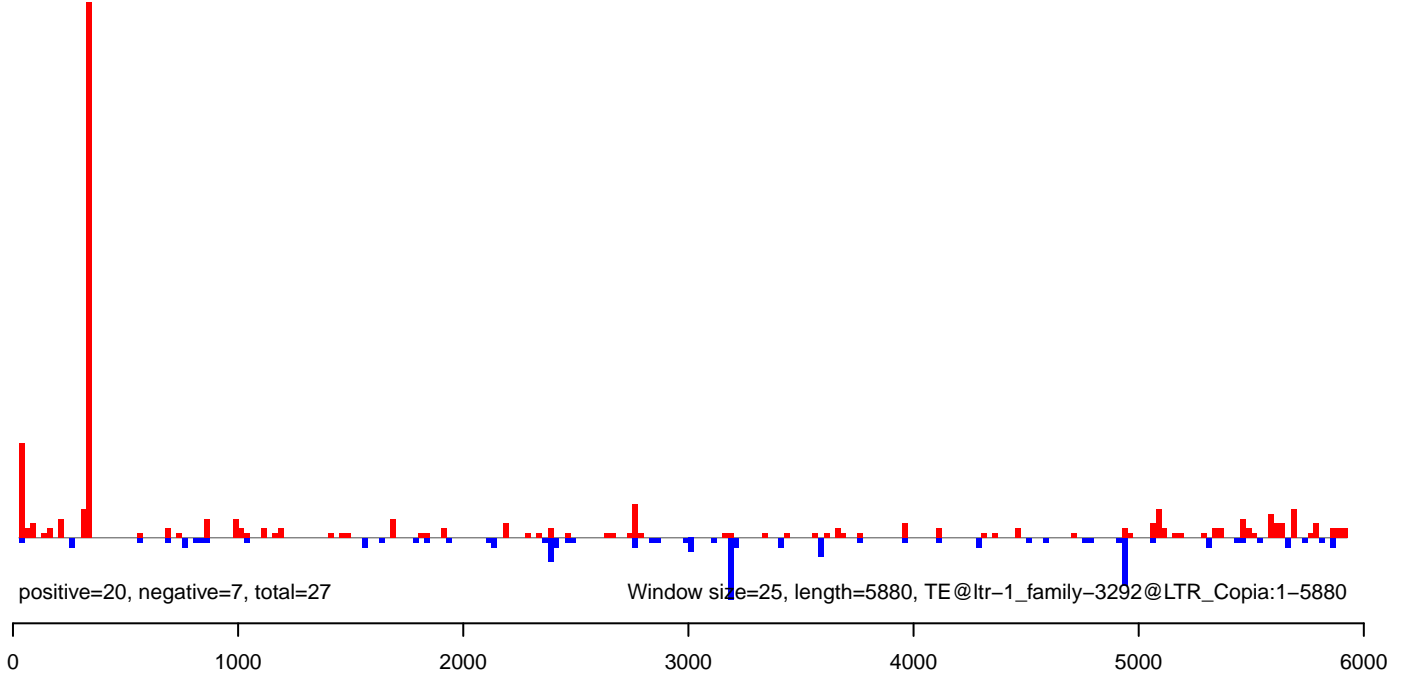
AeAlbo\_MaleWhole\_CT.18\_23.rep



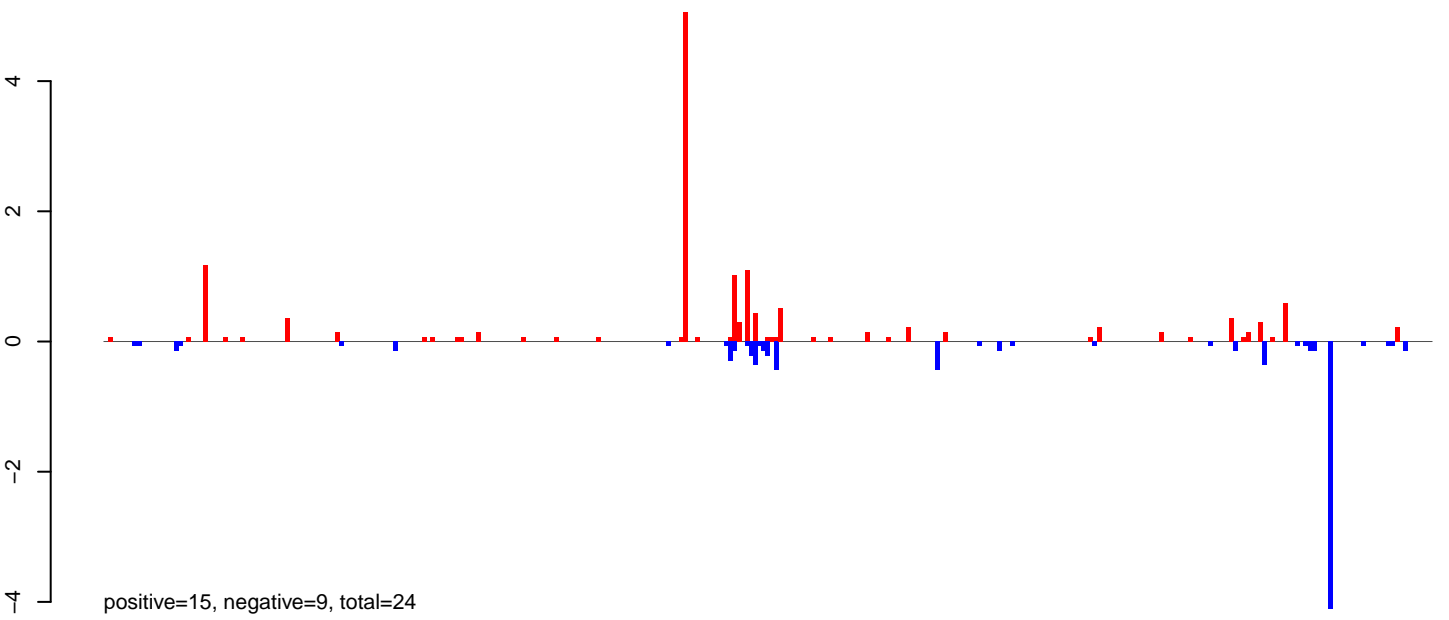
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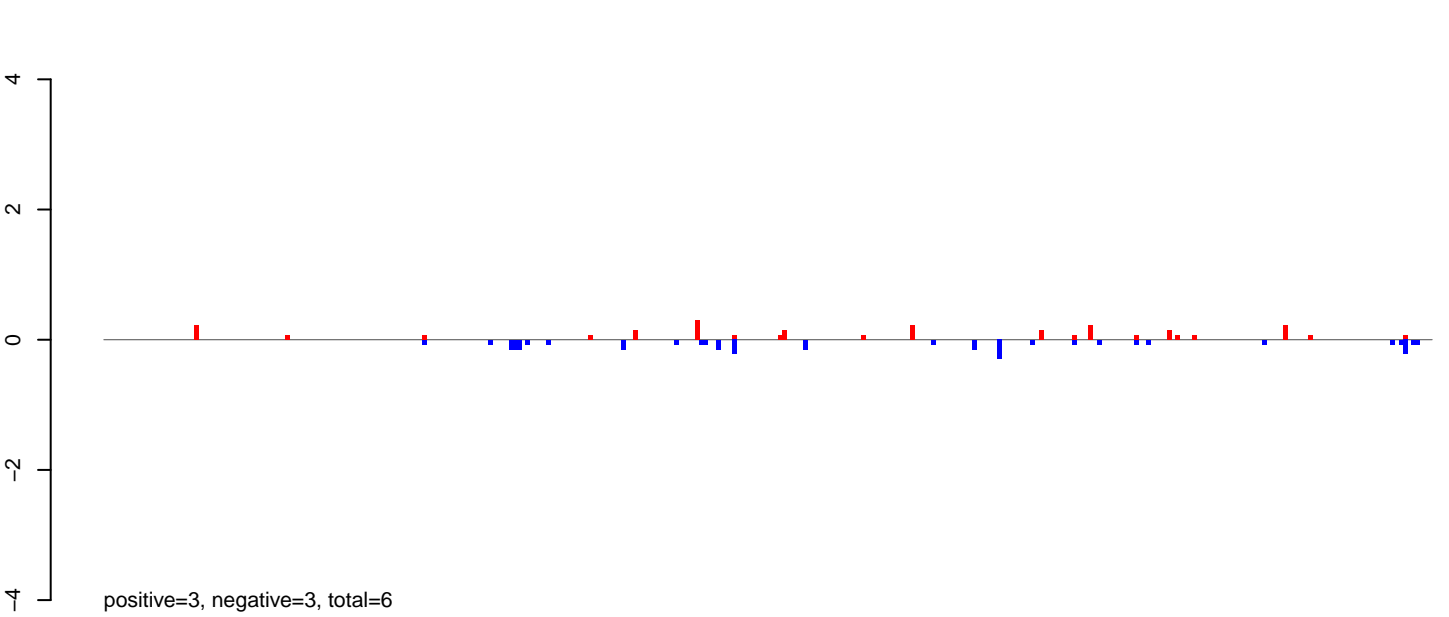
AeAlbo\_MaleWhole\_CT.rep



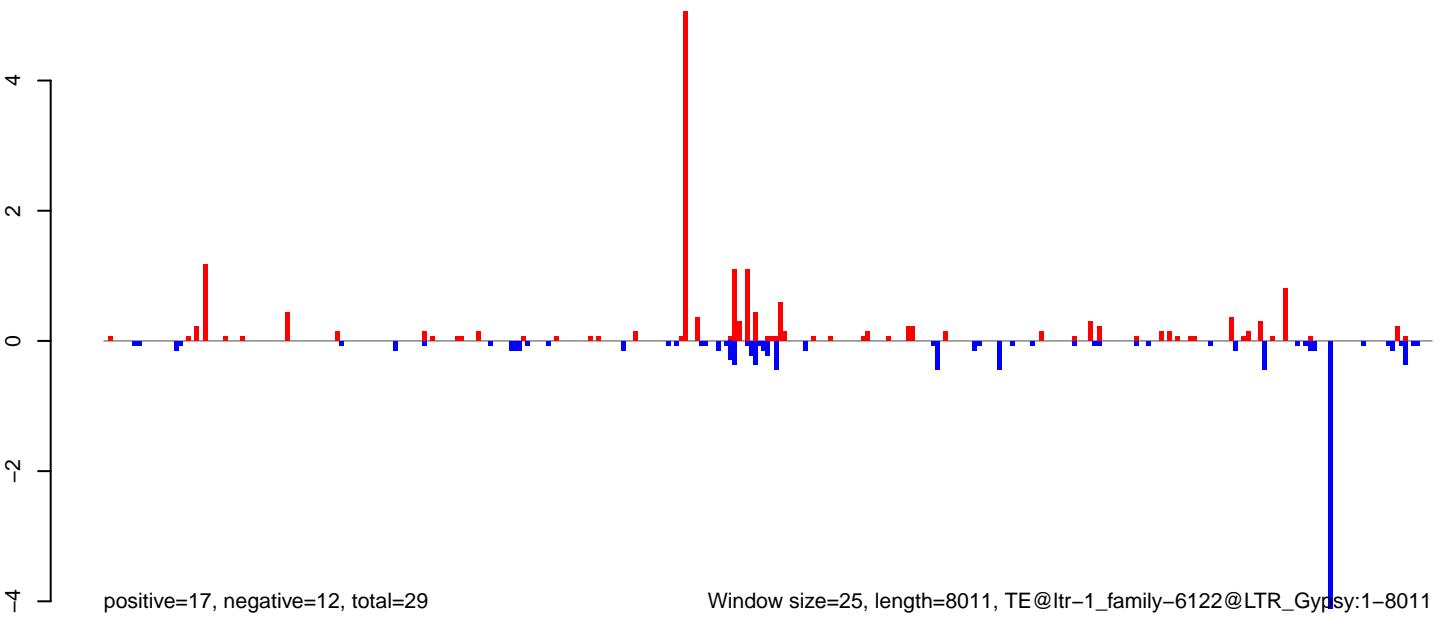
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

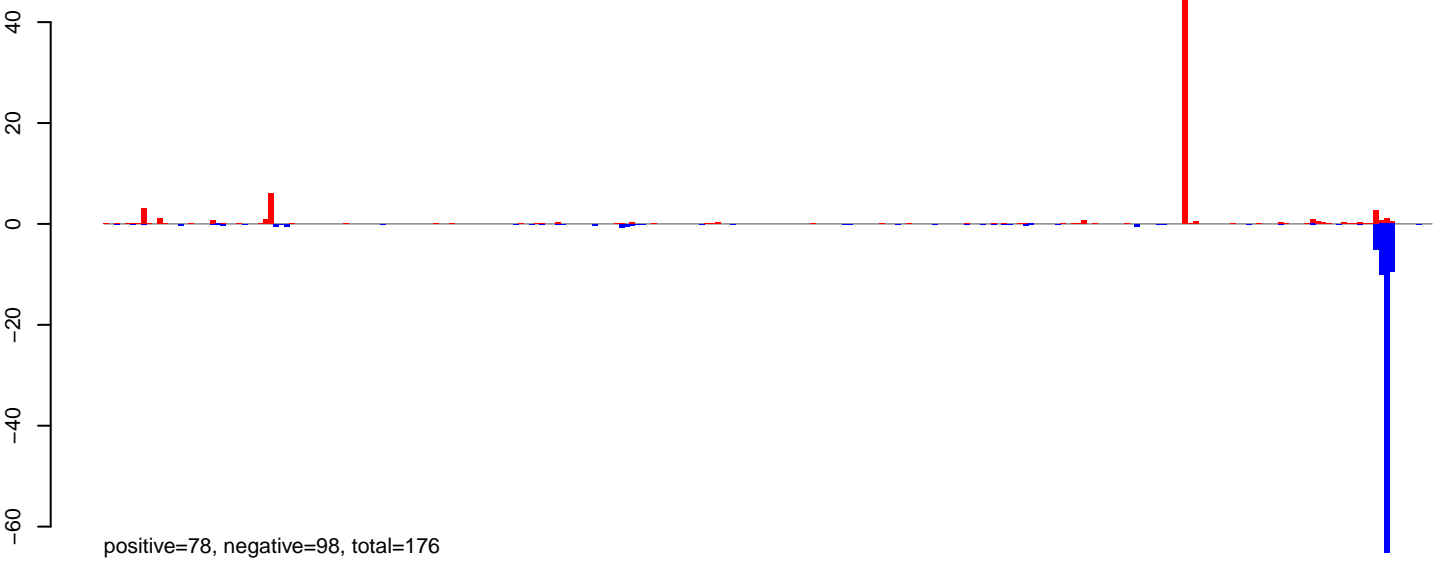


AeAlbo\_MaleWhole\_CT.rep

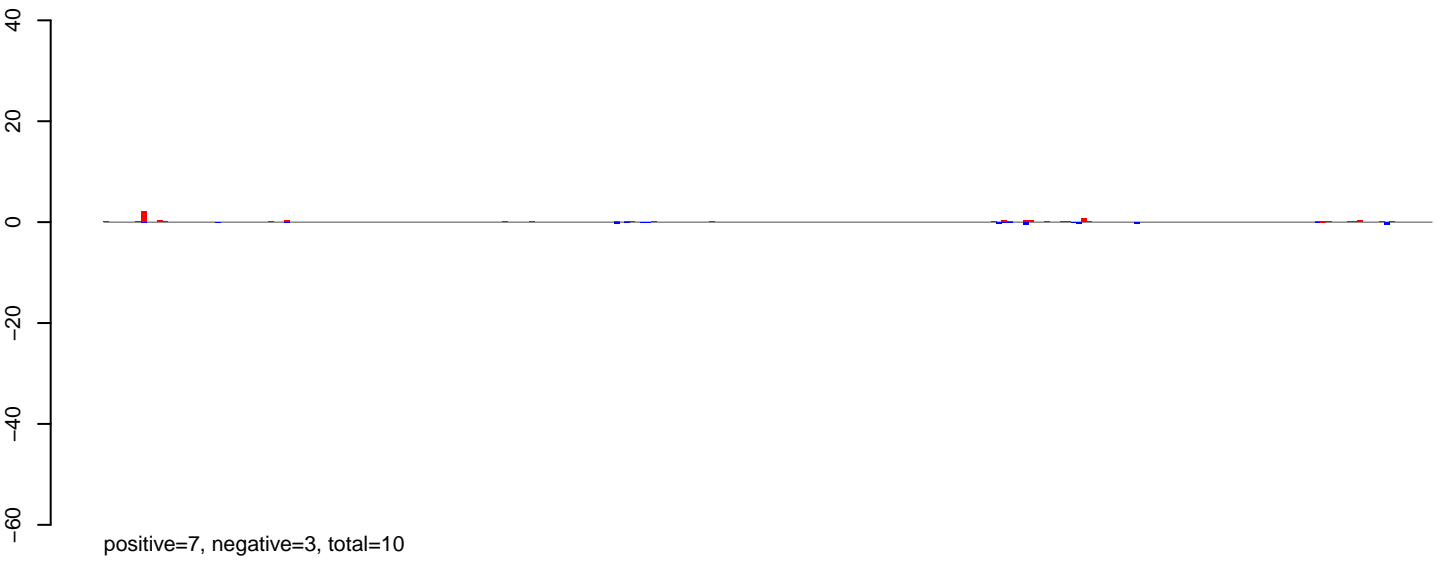


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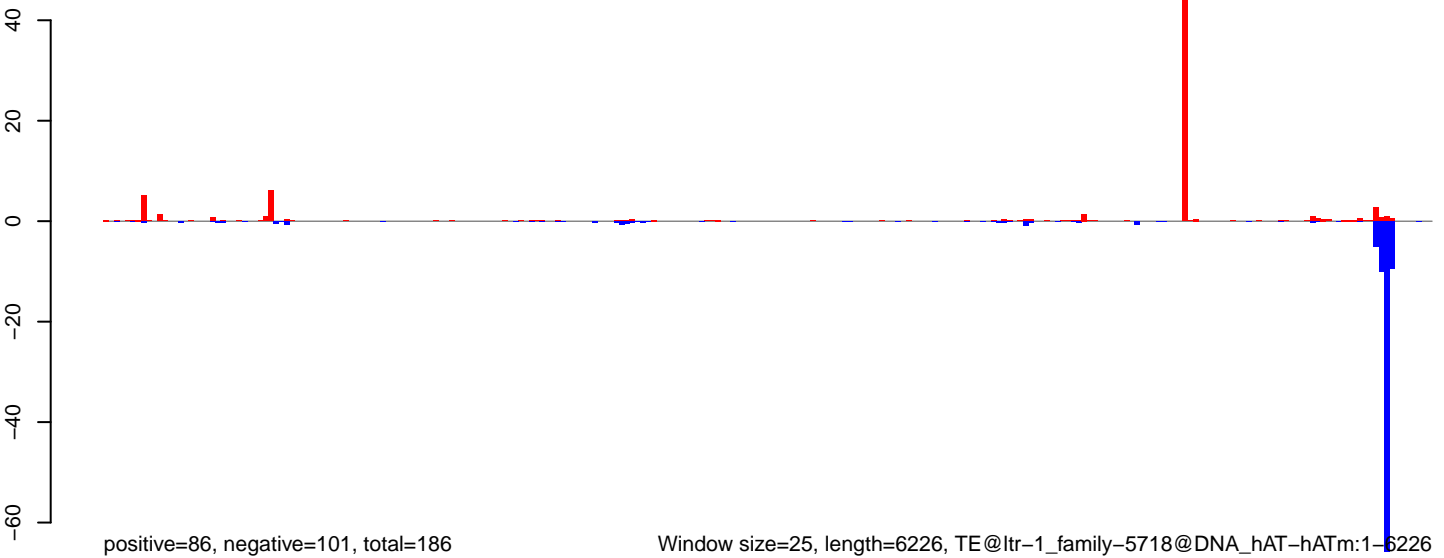
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



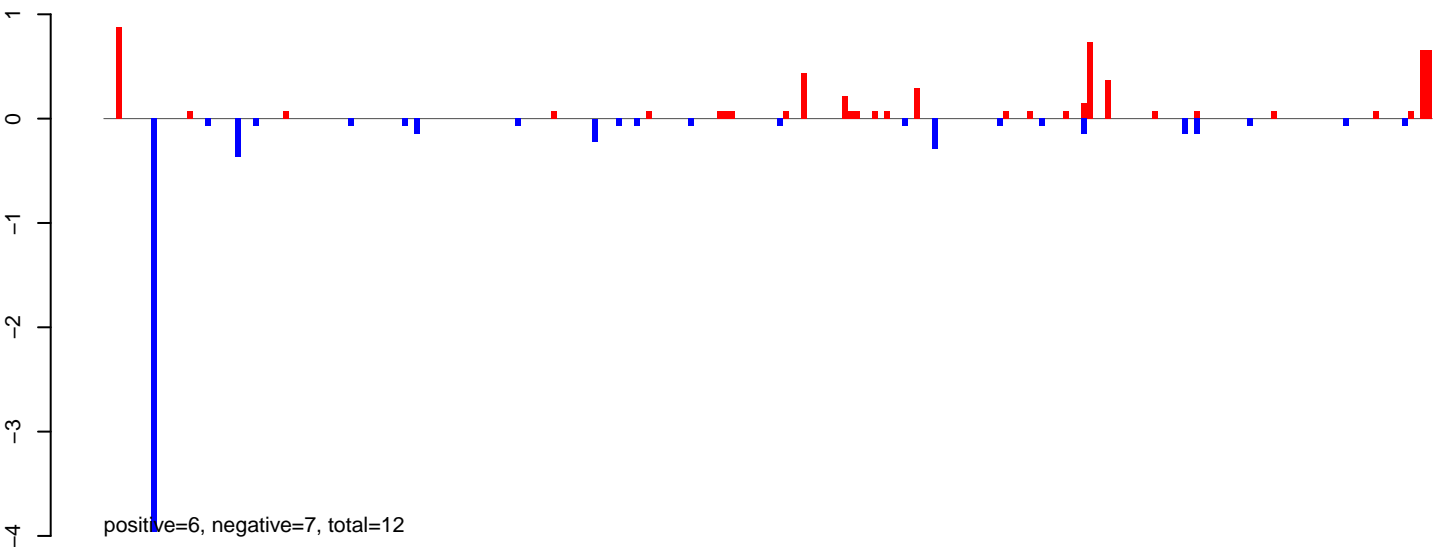
**AeAlbo\_MaleWhole\_CT.rep**



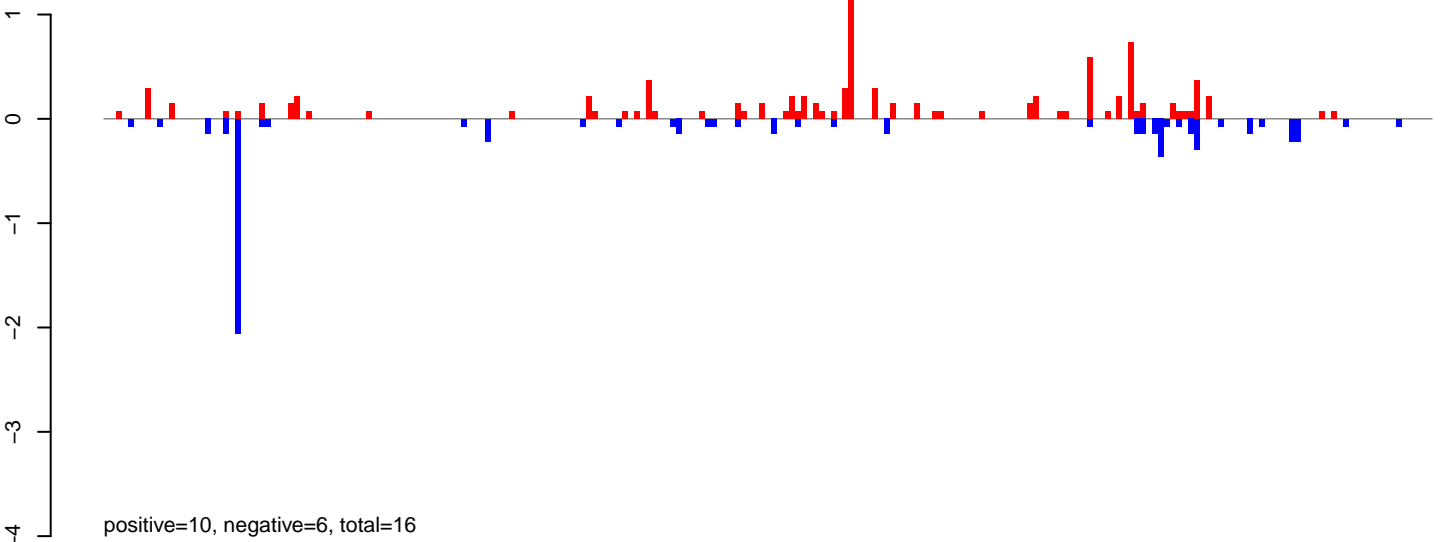
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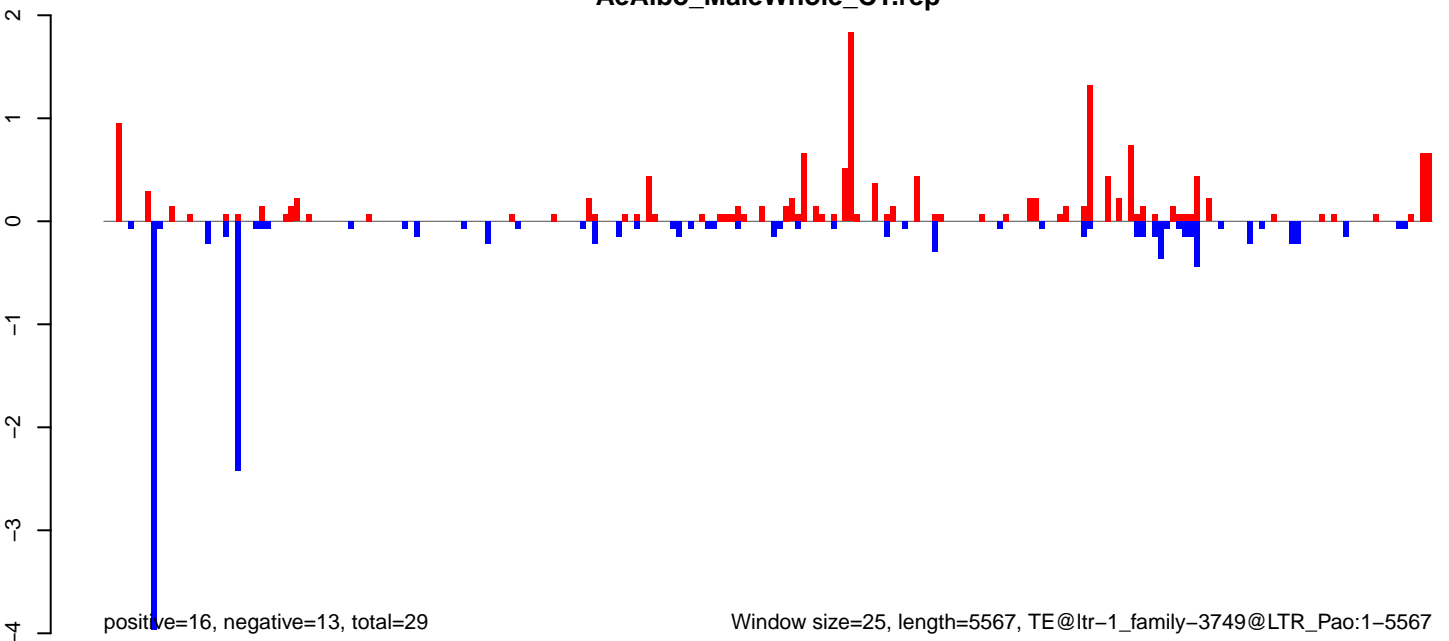
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

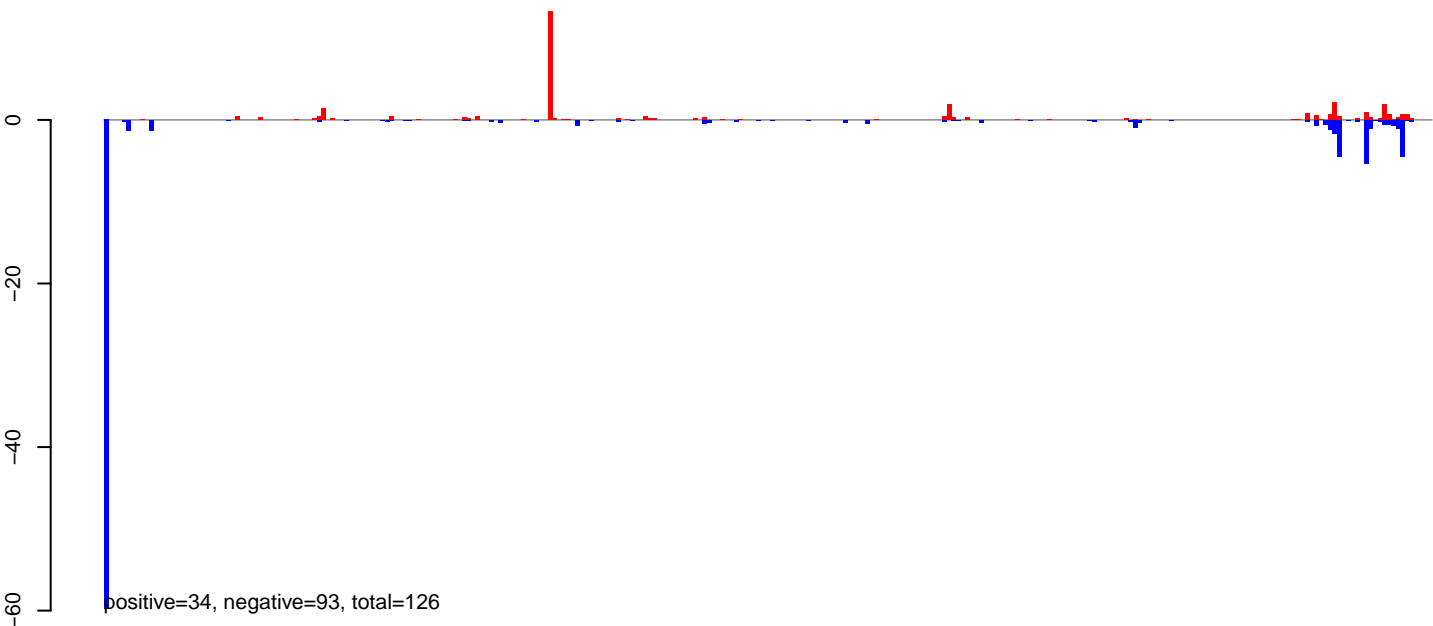


AeAlbo\_MaleWhole\_CT.rep

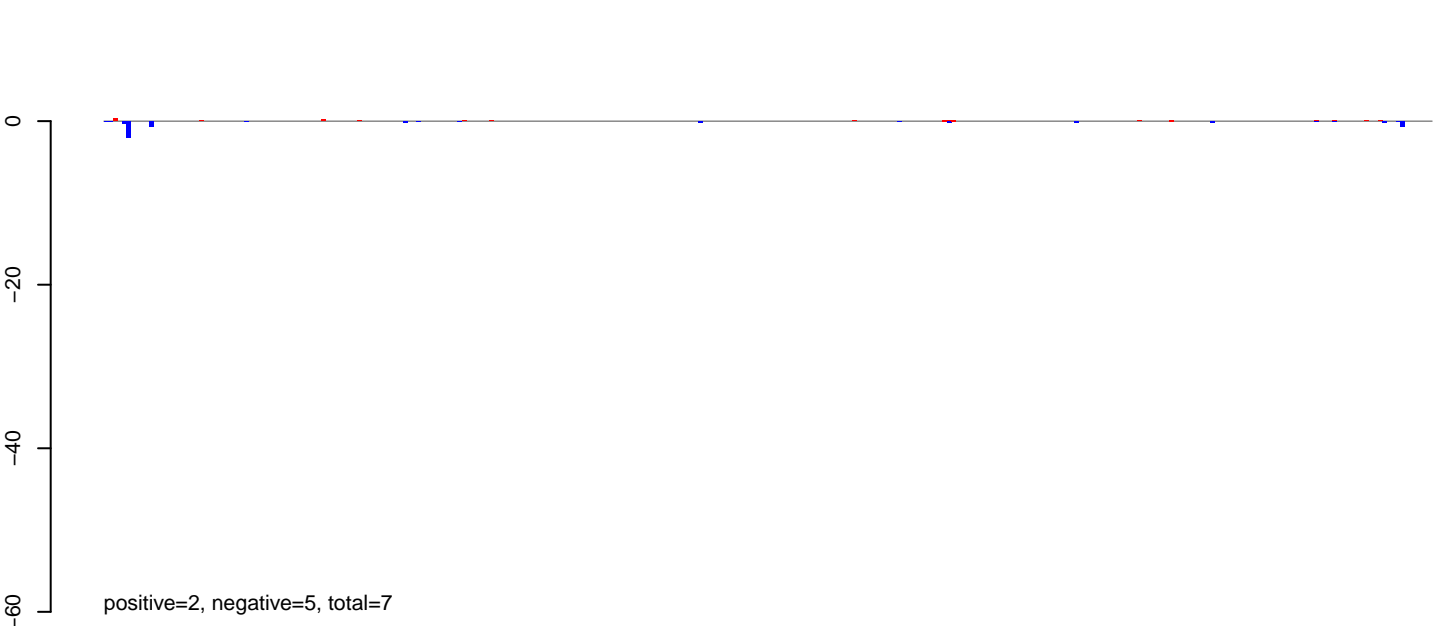




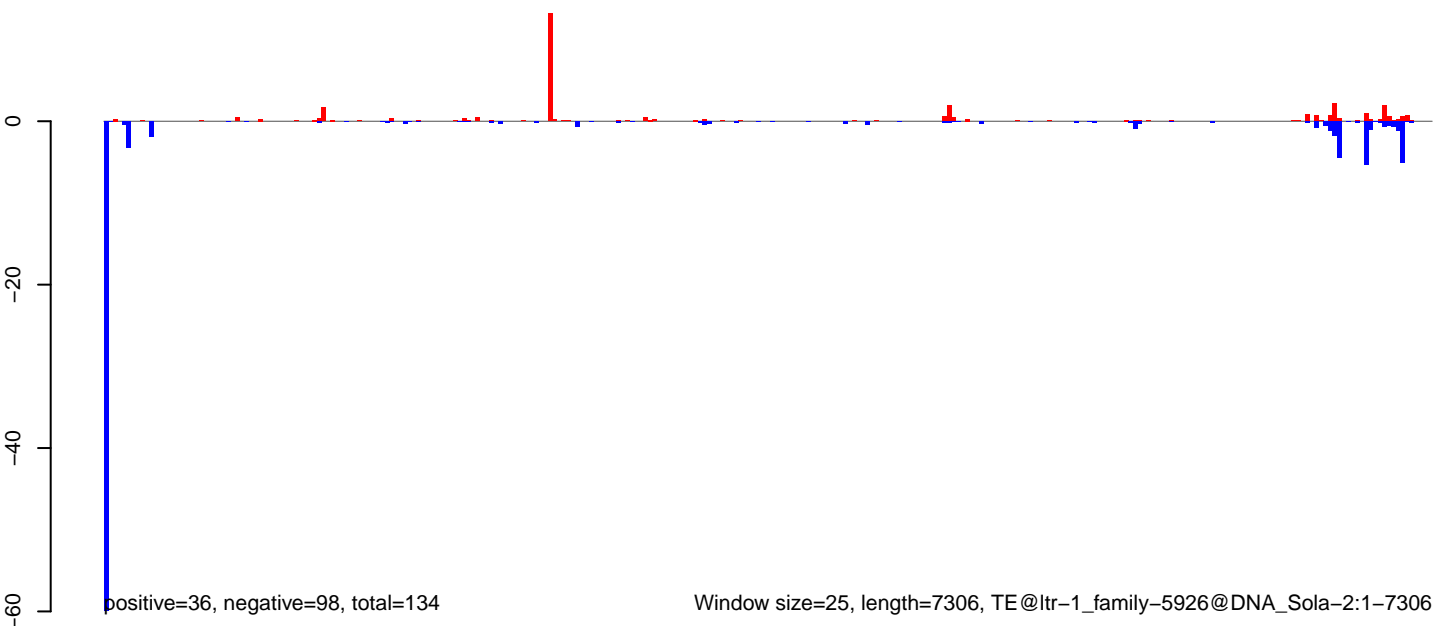
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

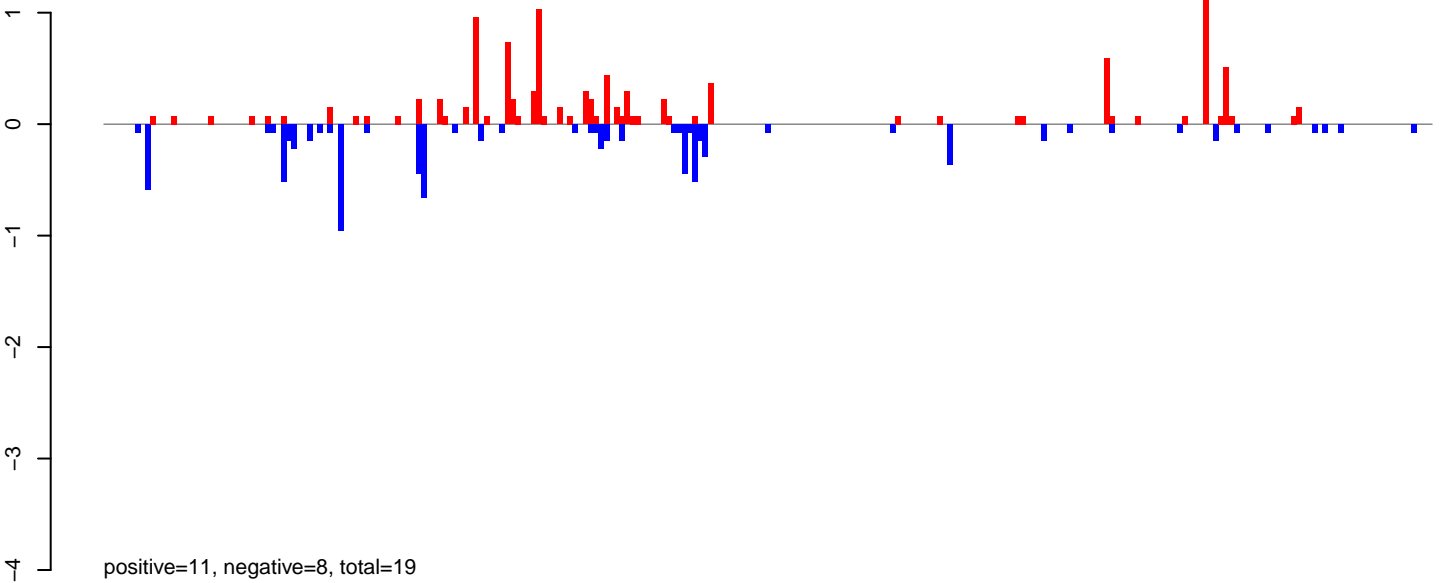


**AeAlbo\_MaleWhole\_CT.rep**

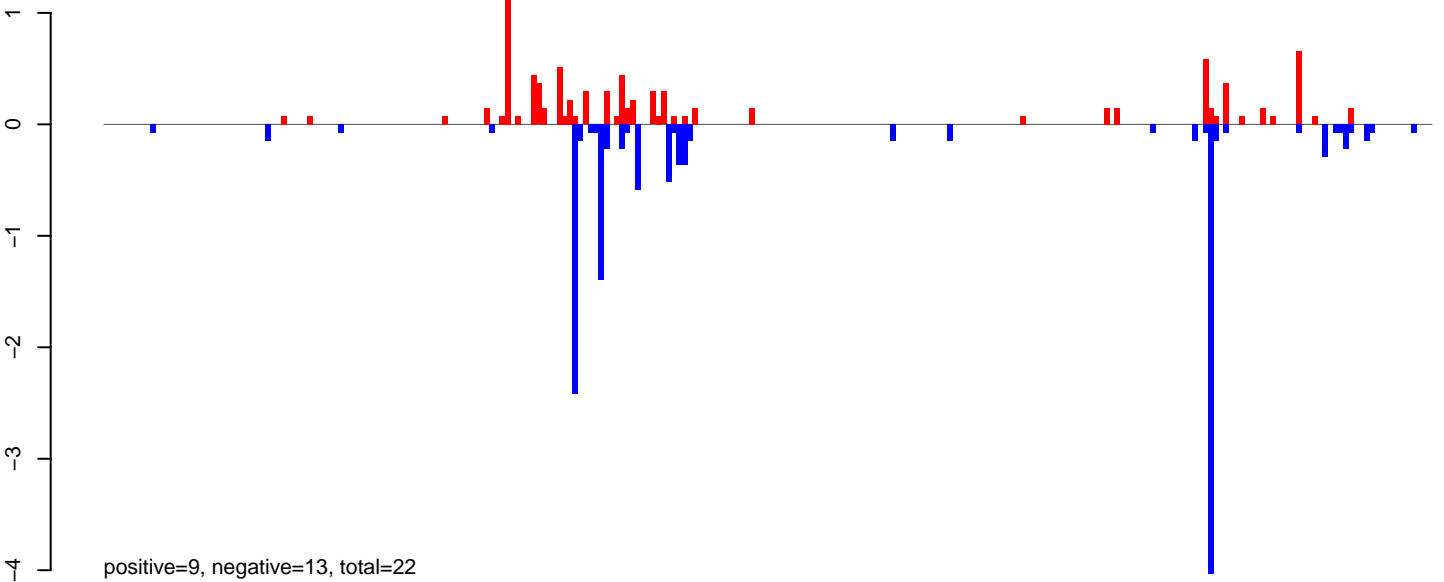


Window size=25, length=7306, TE@ltr-1\_family-5926@DNA\_Sola-2:1-7306

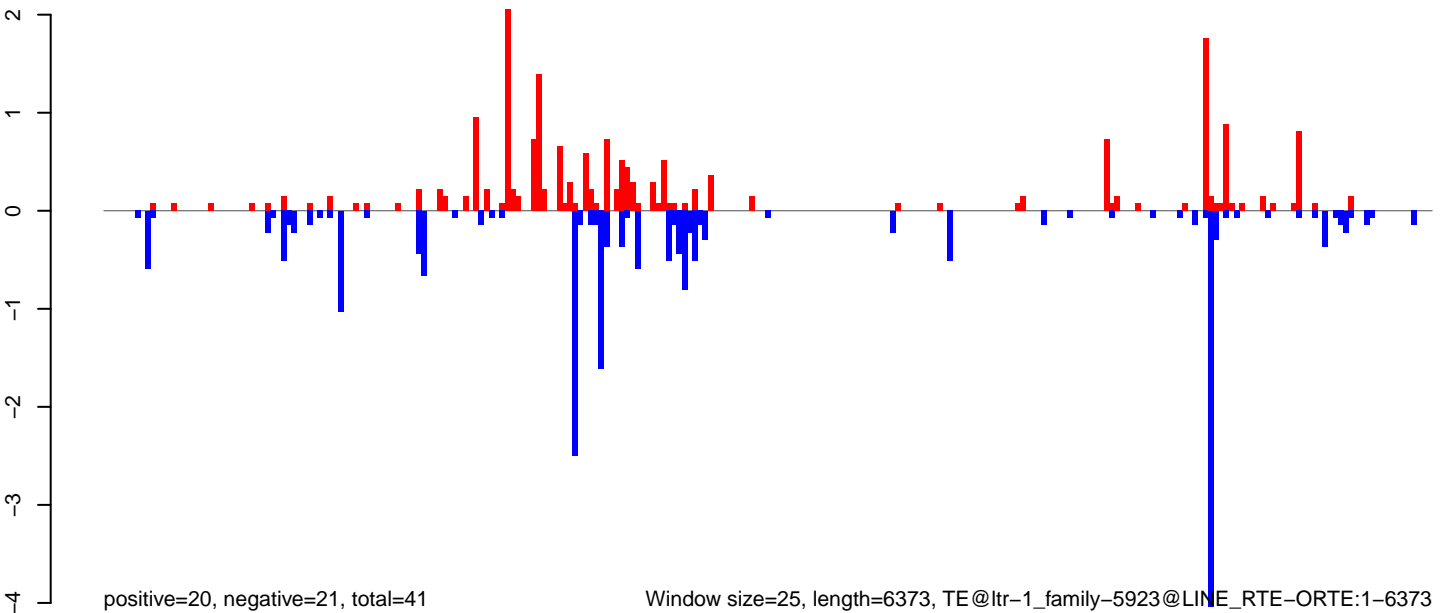
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



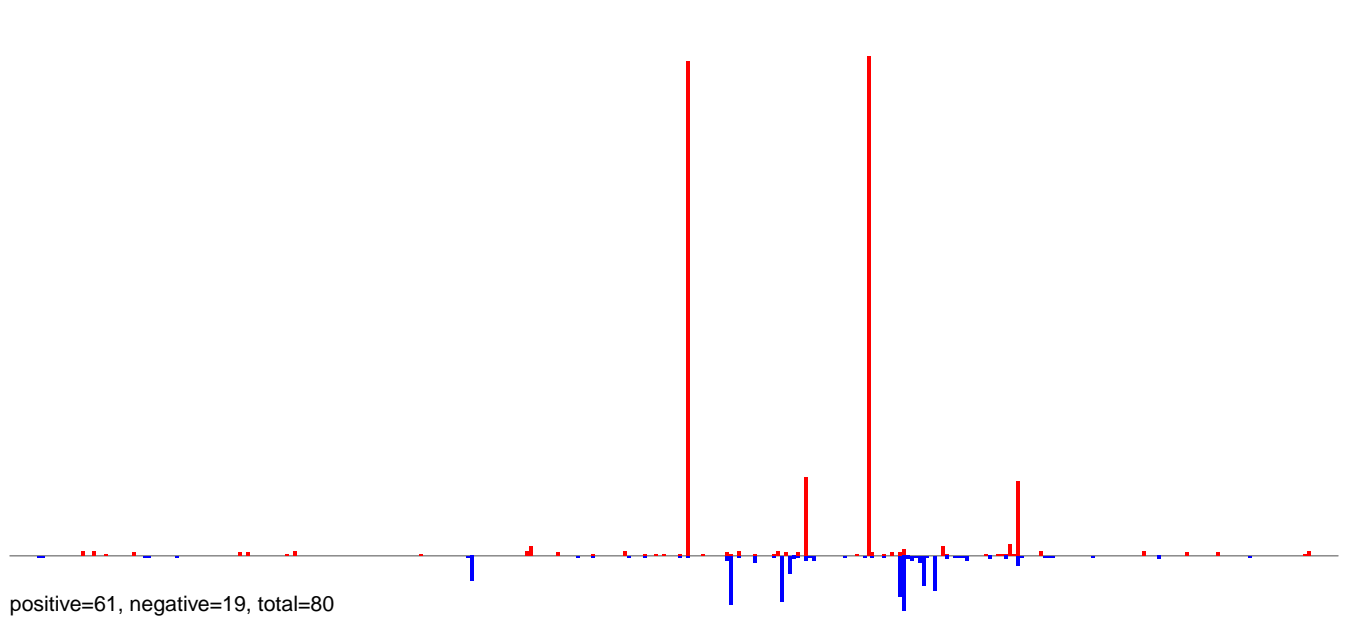
**AeAlbo\_MaleWhole\_CT.rep**



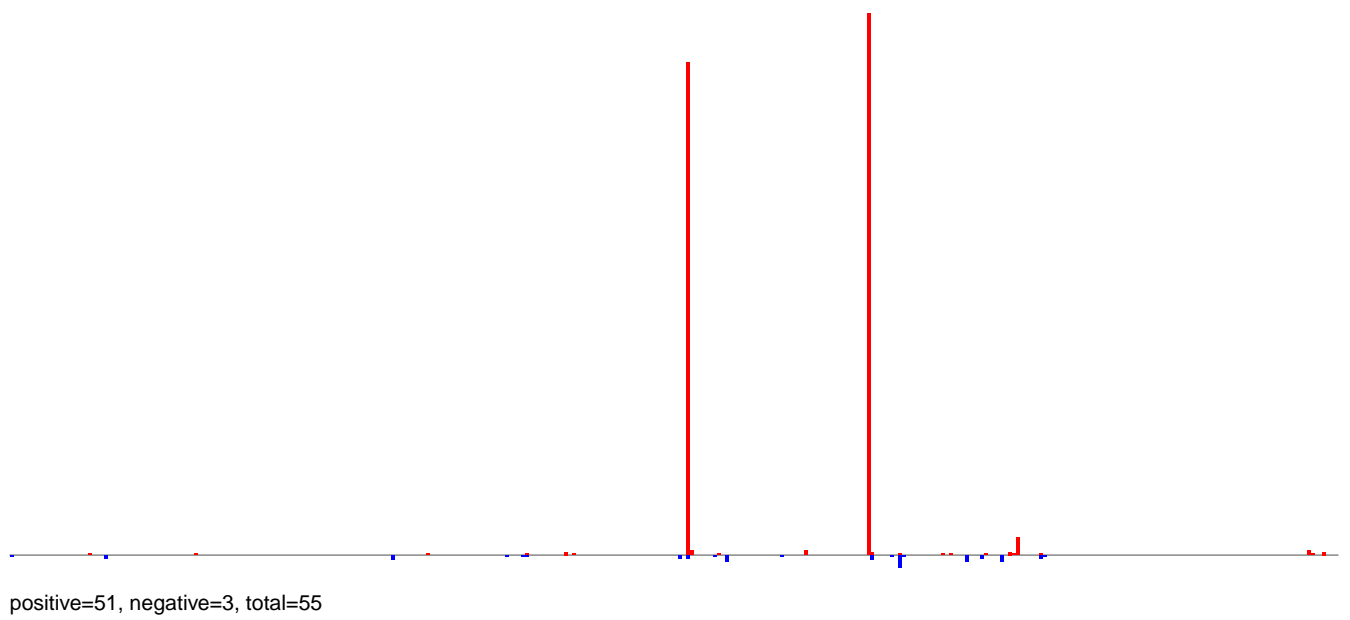
Window size=25, length=6373, TE@ltr-1\_family-5923@LINE RTE-ORTE:1-6373

0 1000 2000 3000 4000 5000 6000

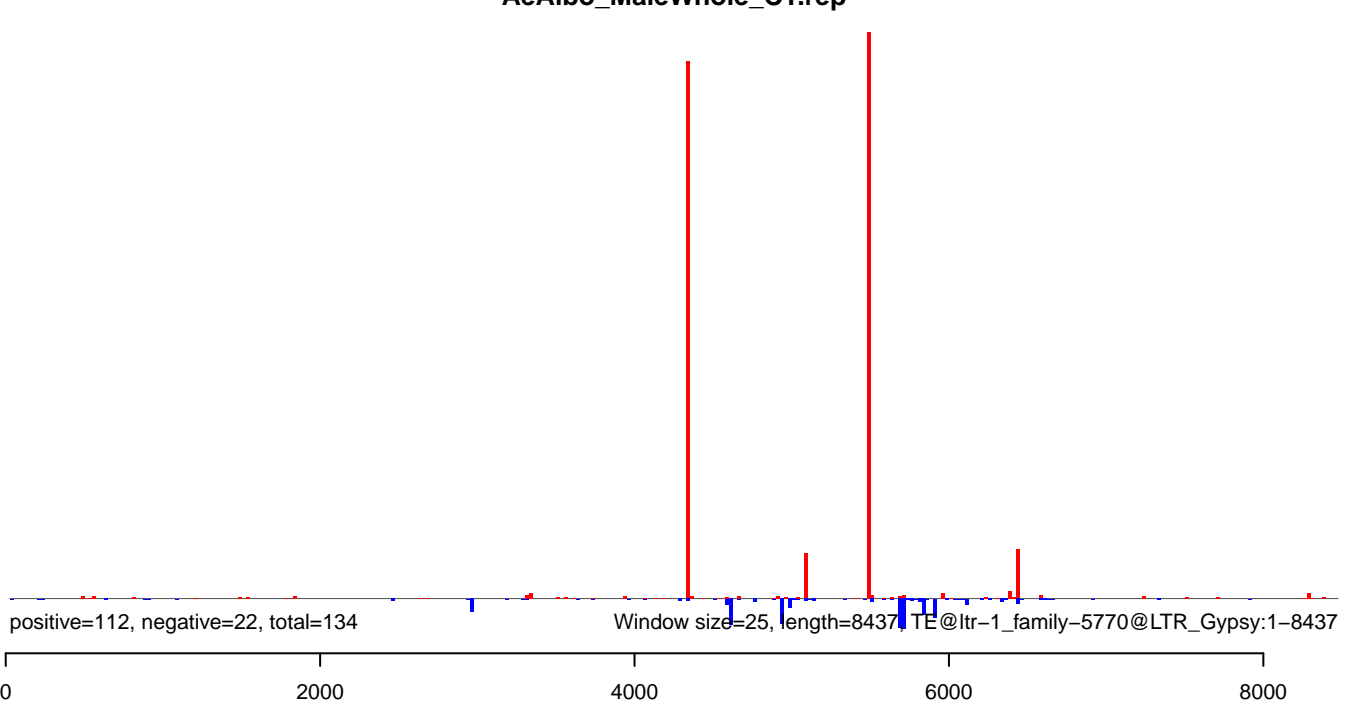
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



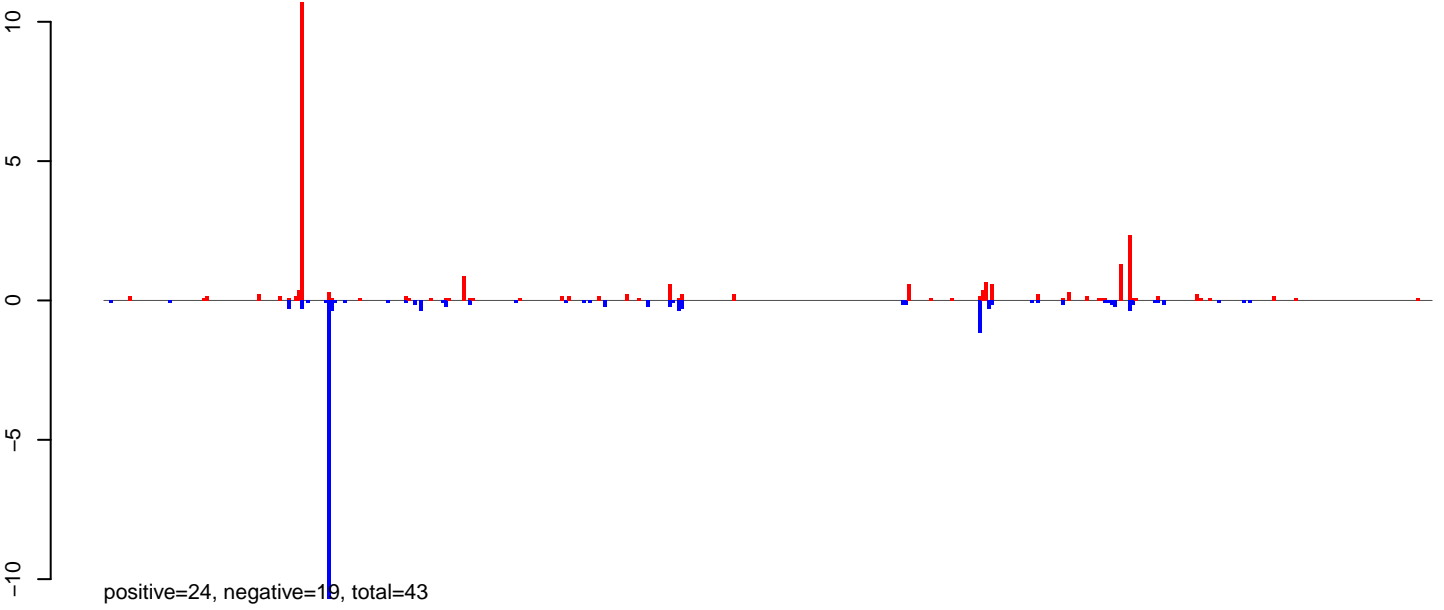
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



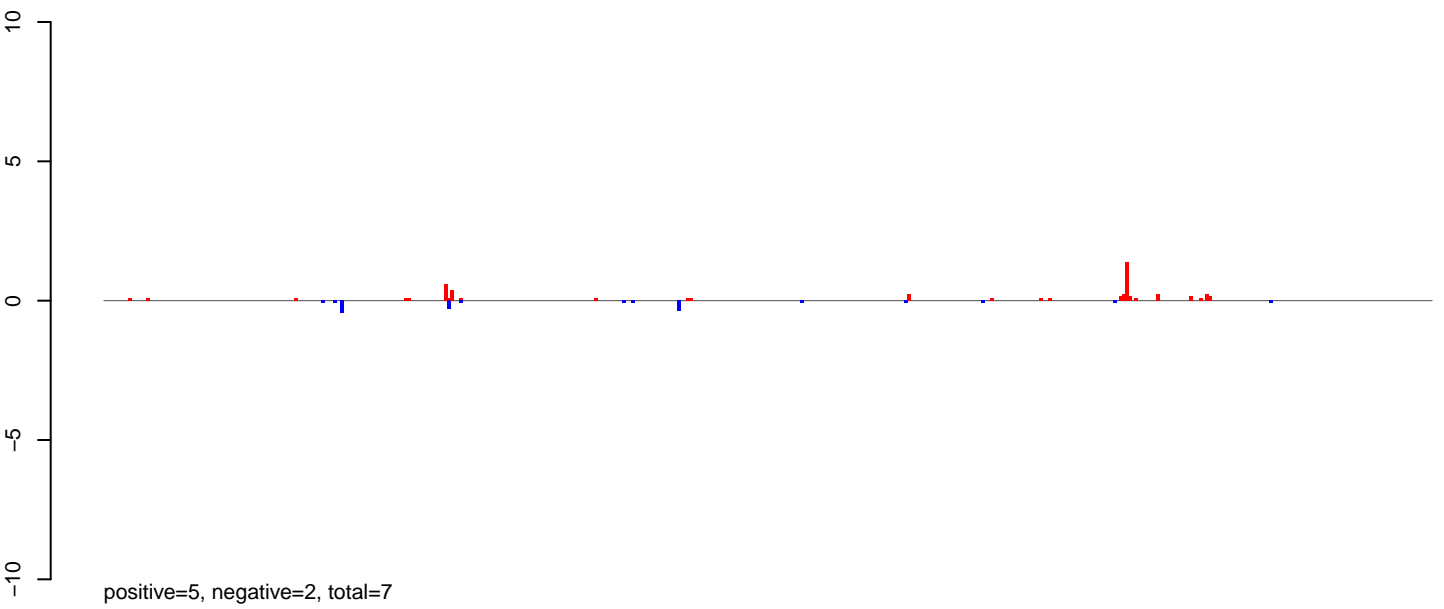
**AeAlbo\_MaleWhole\_CT.rep**



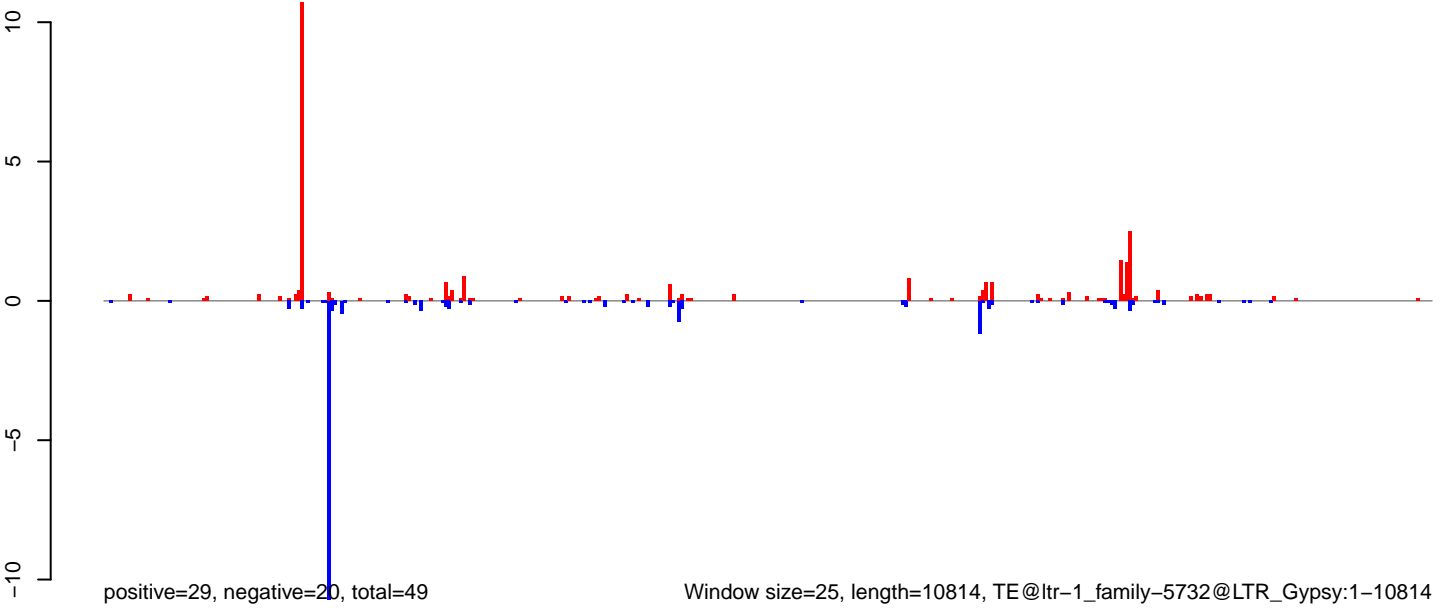
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



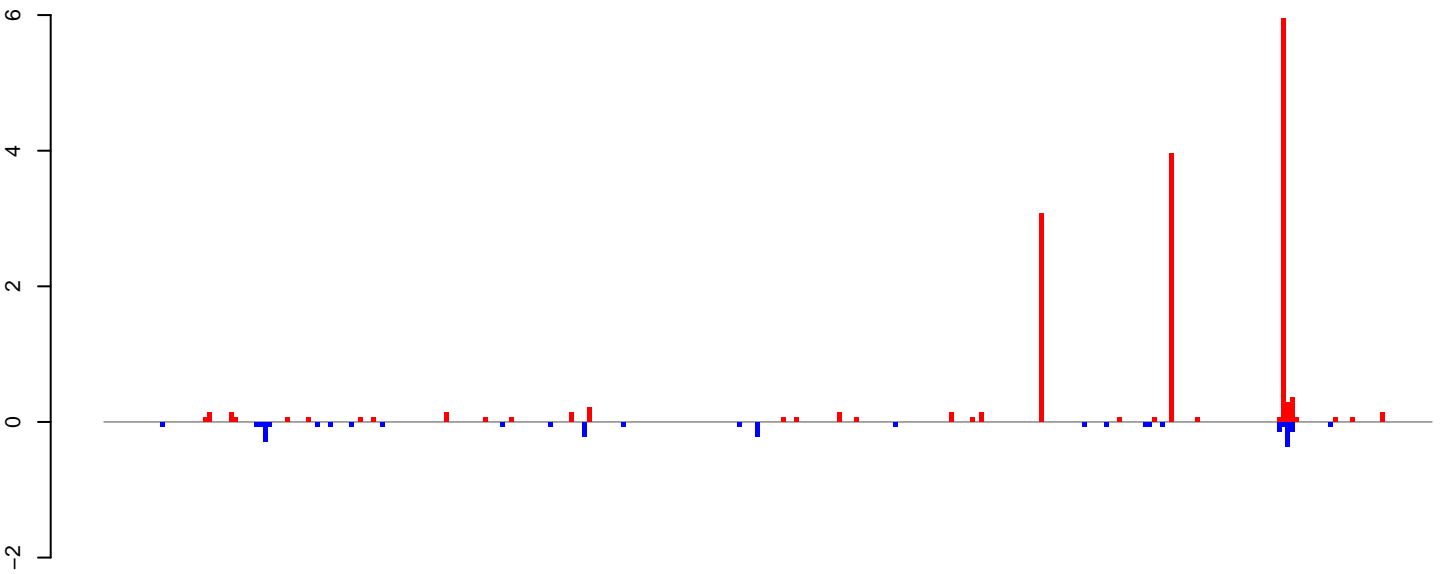
**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=10814, TE@ltr-1\_family-5732@LTR\_Gypsy:1-10814

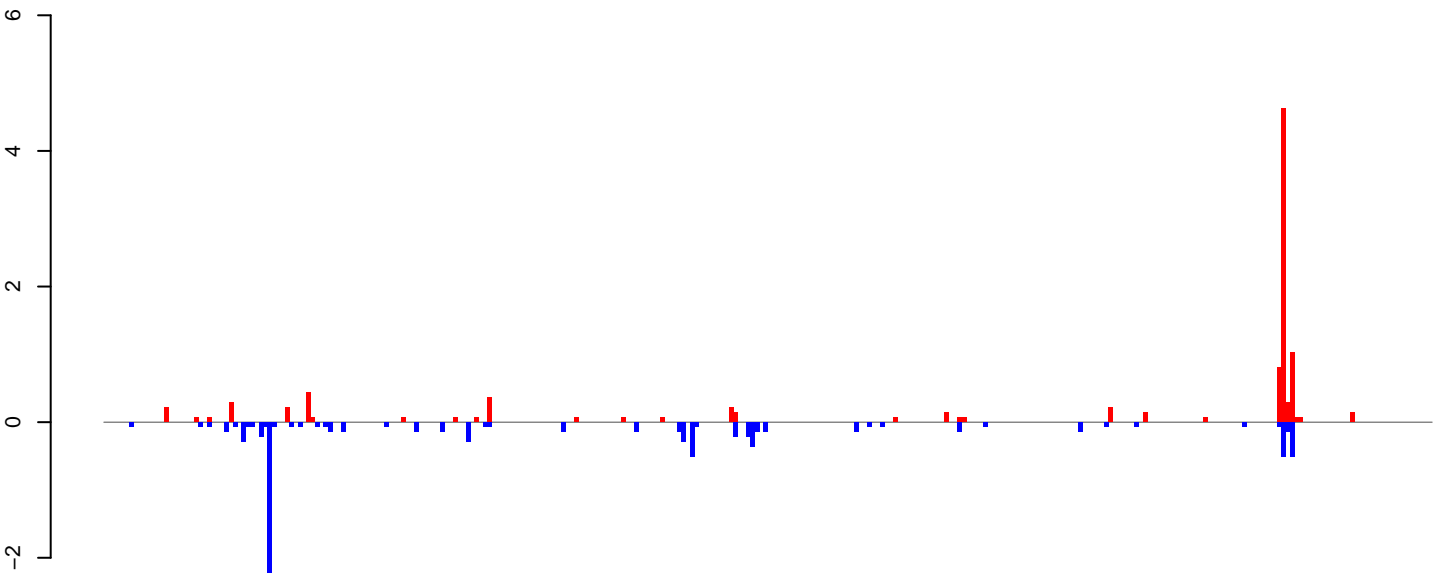
0 2000 4000 6000 8000 10000

AeAlbo\_MaleWhole\_CT.18\_23.rep



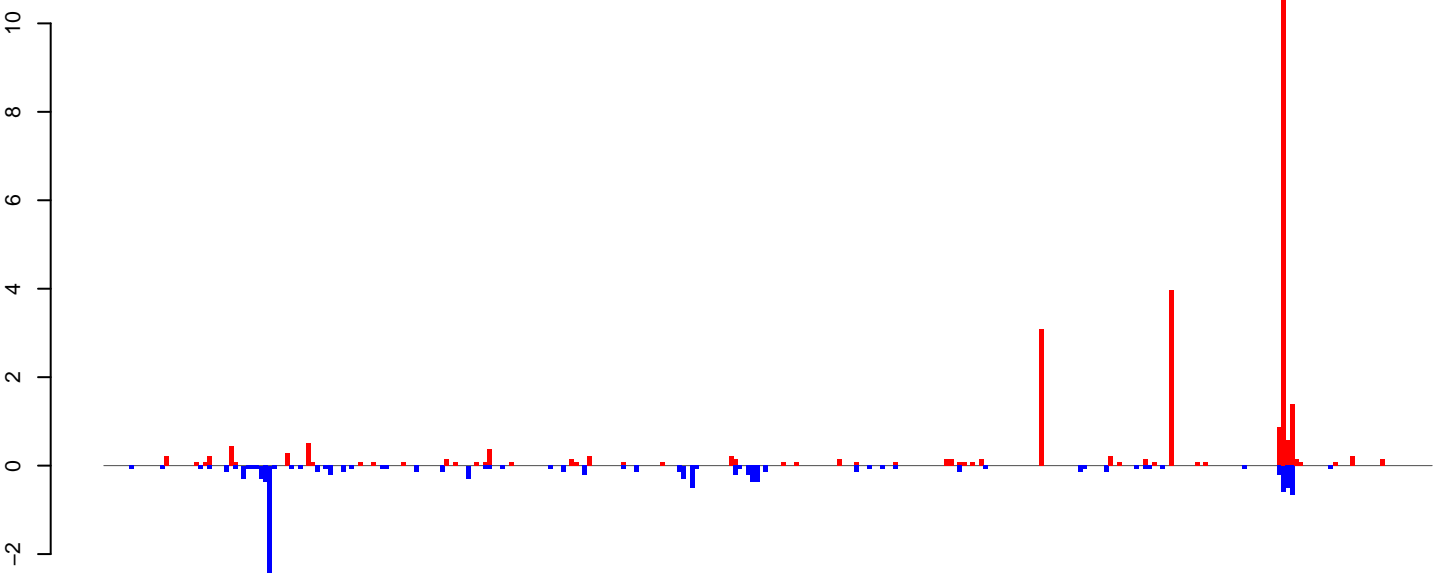
positive=16, negative=3, total=19

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=10, negative=10, total=20

AeAlbo\_MaleWhole\_CT.rep

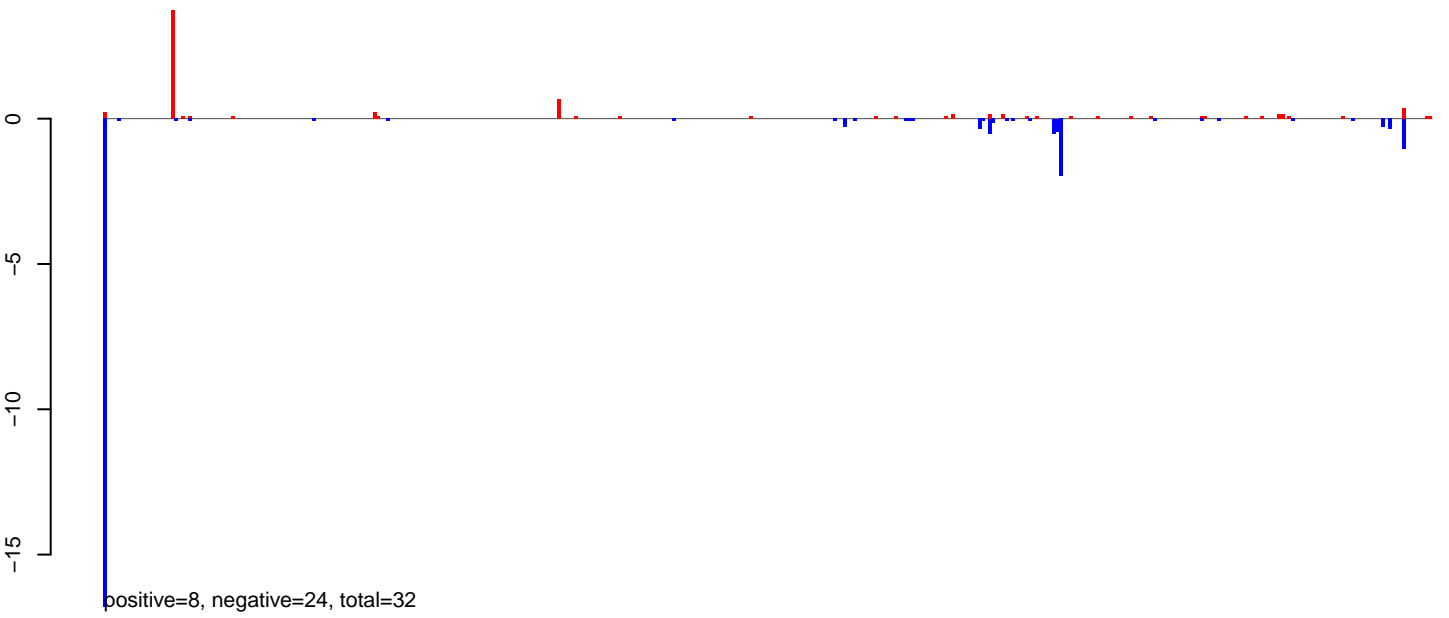


positive=27, negative=13, total=40

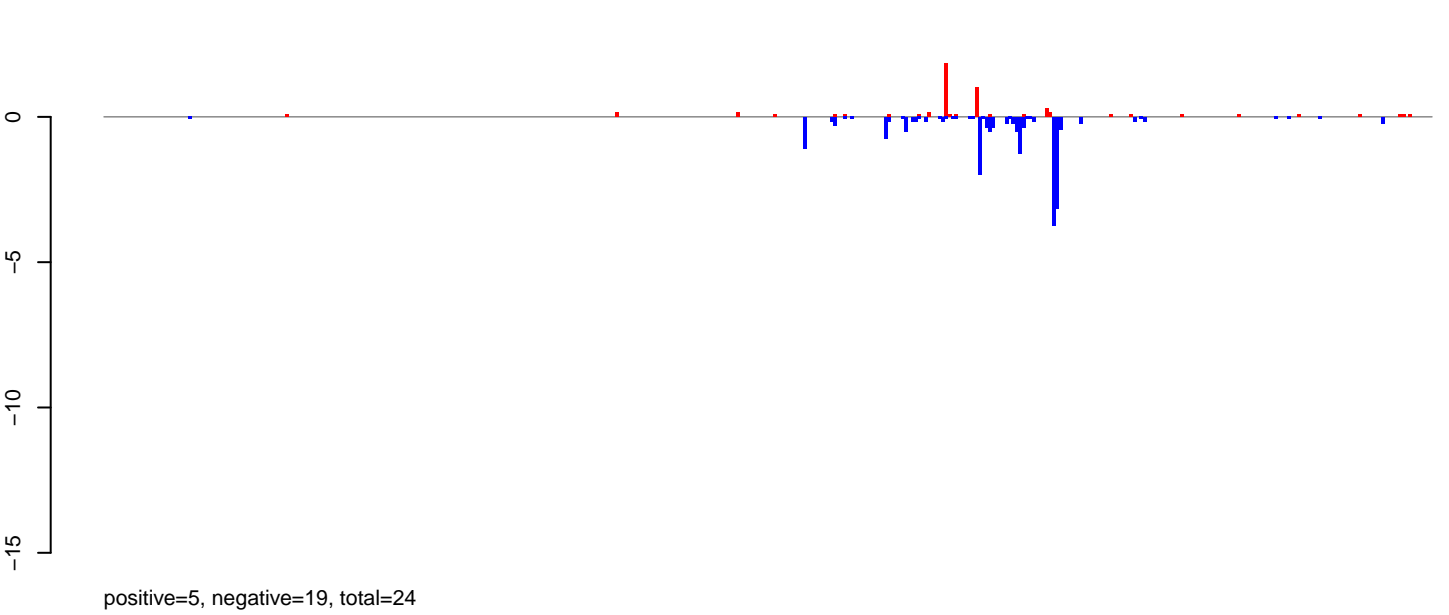
Window size=25, length=7682, TE@ltr-1\_family-5716@LTR\_Gypsy:1-7682

0 2000 4000 6000 8000

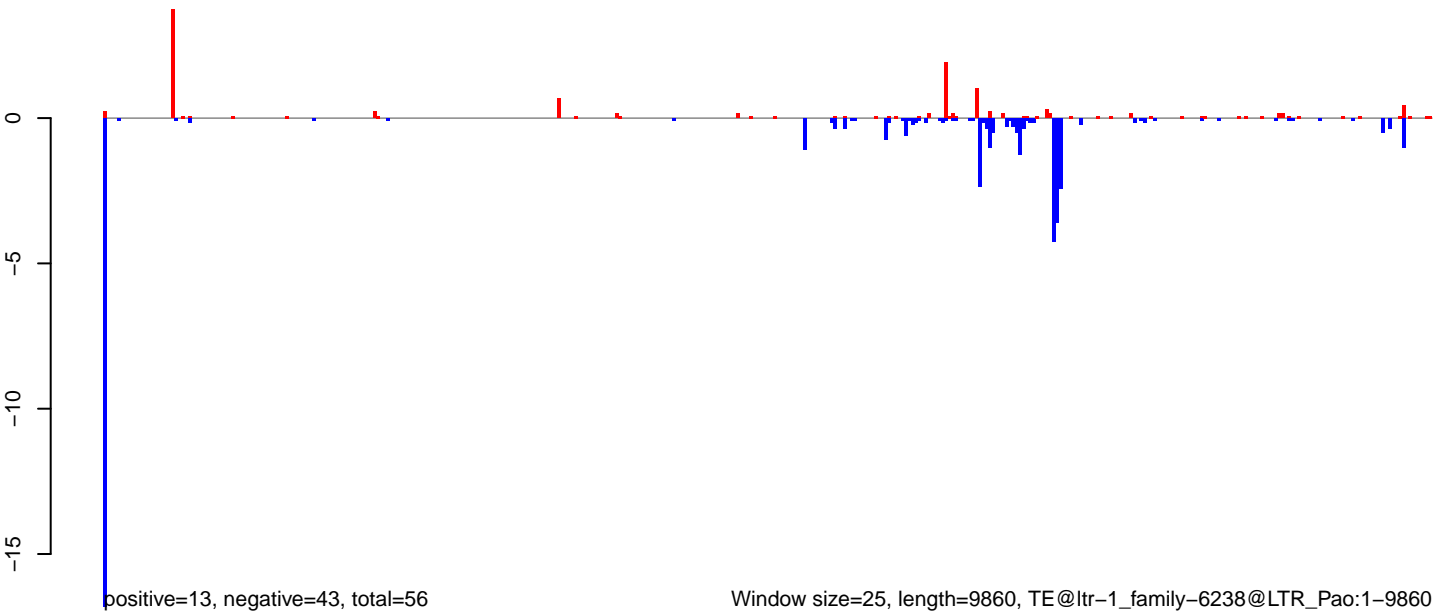
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

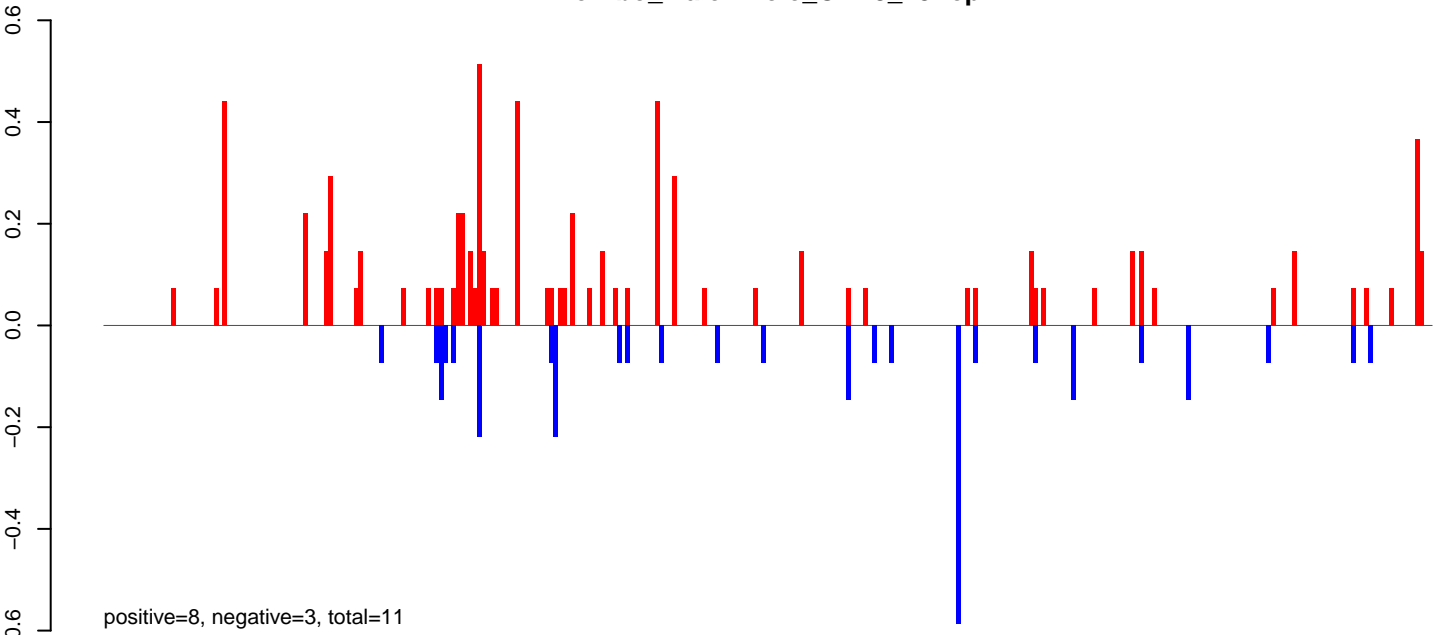


**AeAlbo\_MaleWhole\_CT.rep**

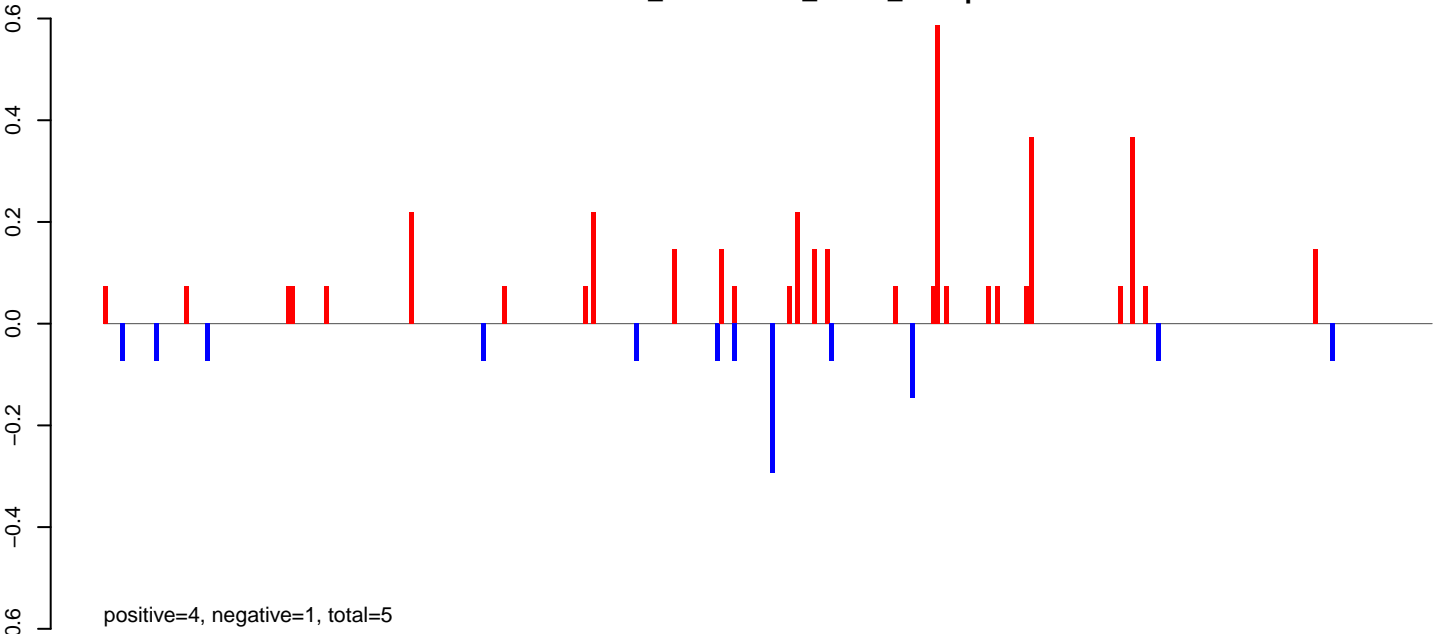


Window size=25, length=9860, TE@ltr-1\_family-6238@LTR\_Pao:1-9860

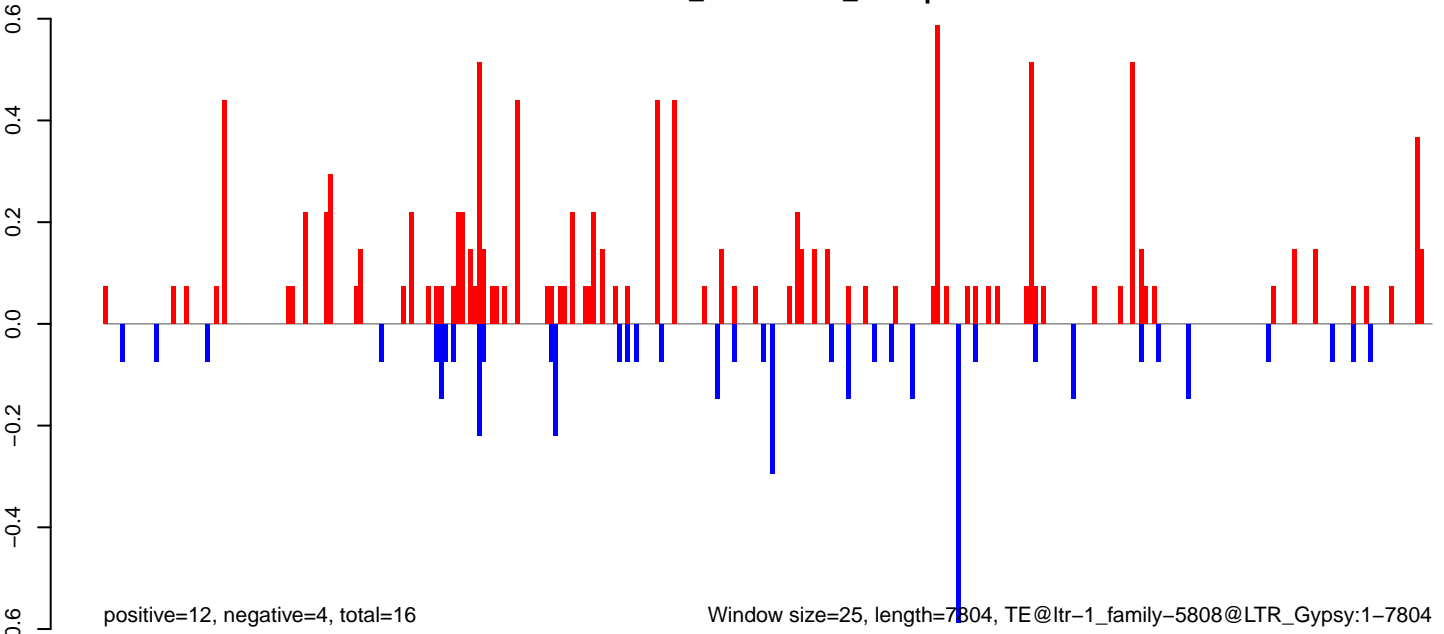
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

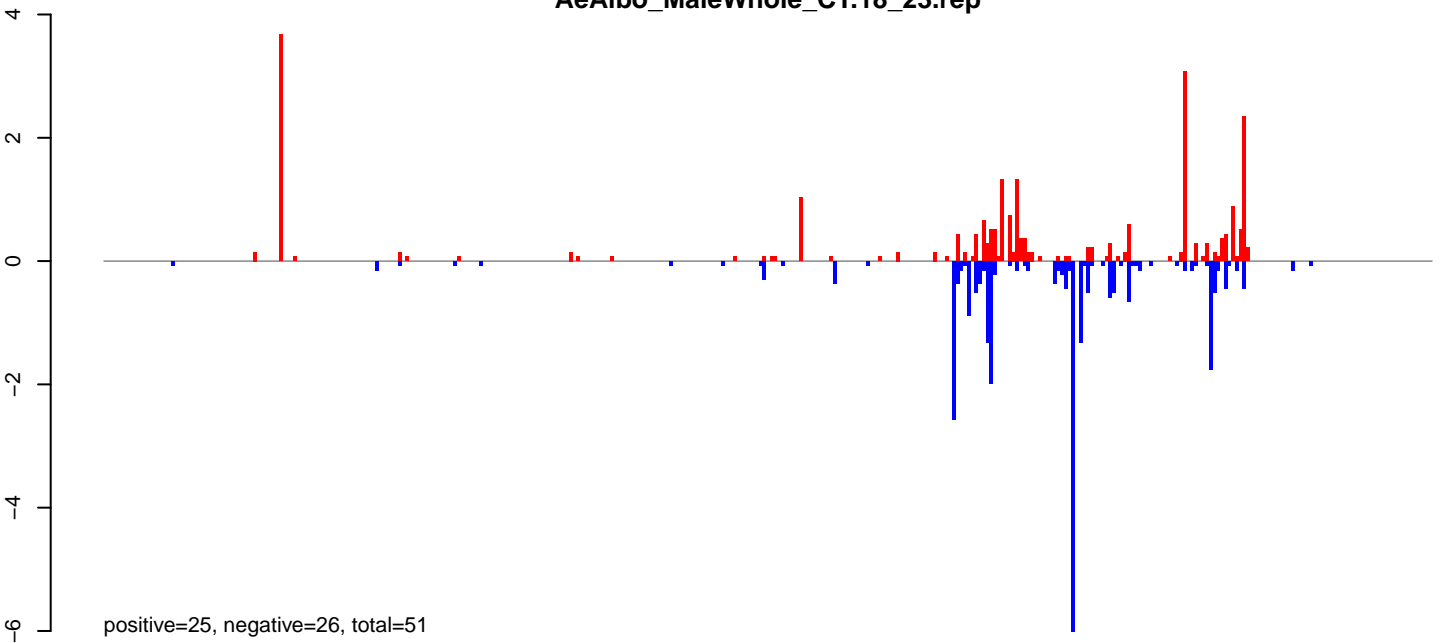


**AeAlbo\_MaleWhole\_CT.rep**

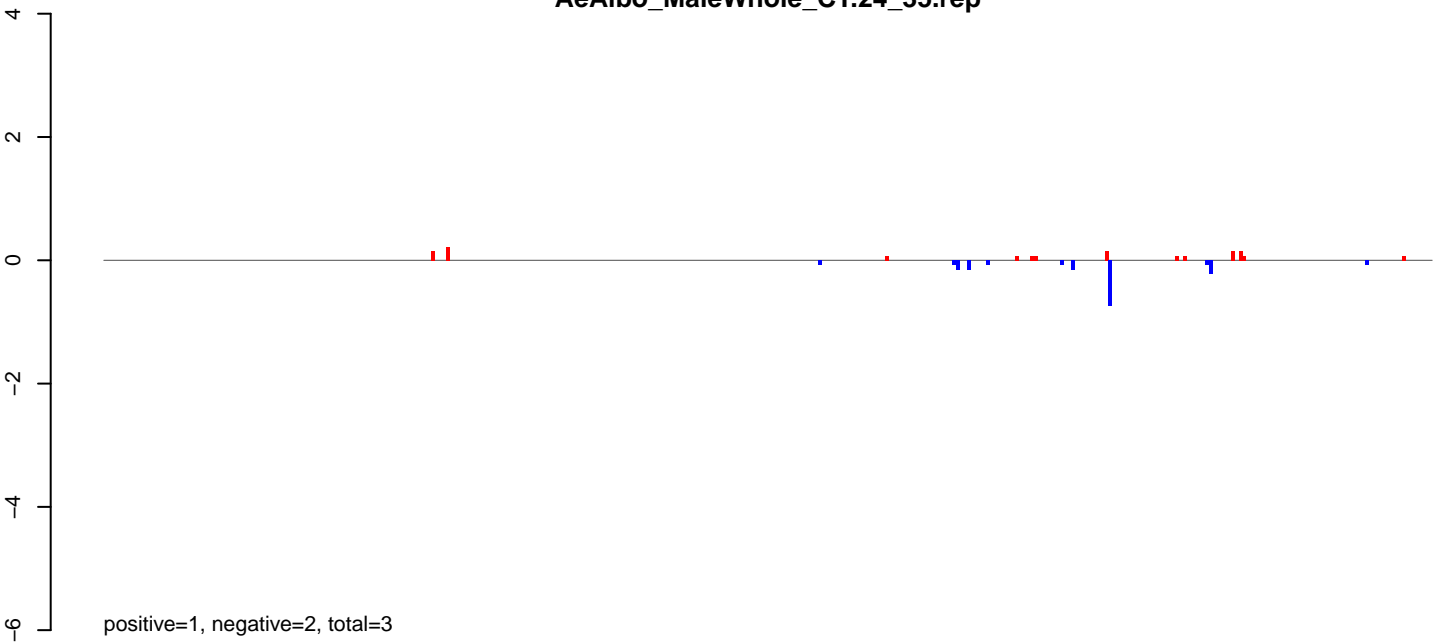


0 2000 4000 6000 8000

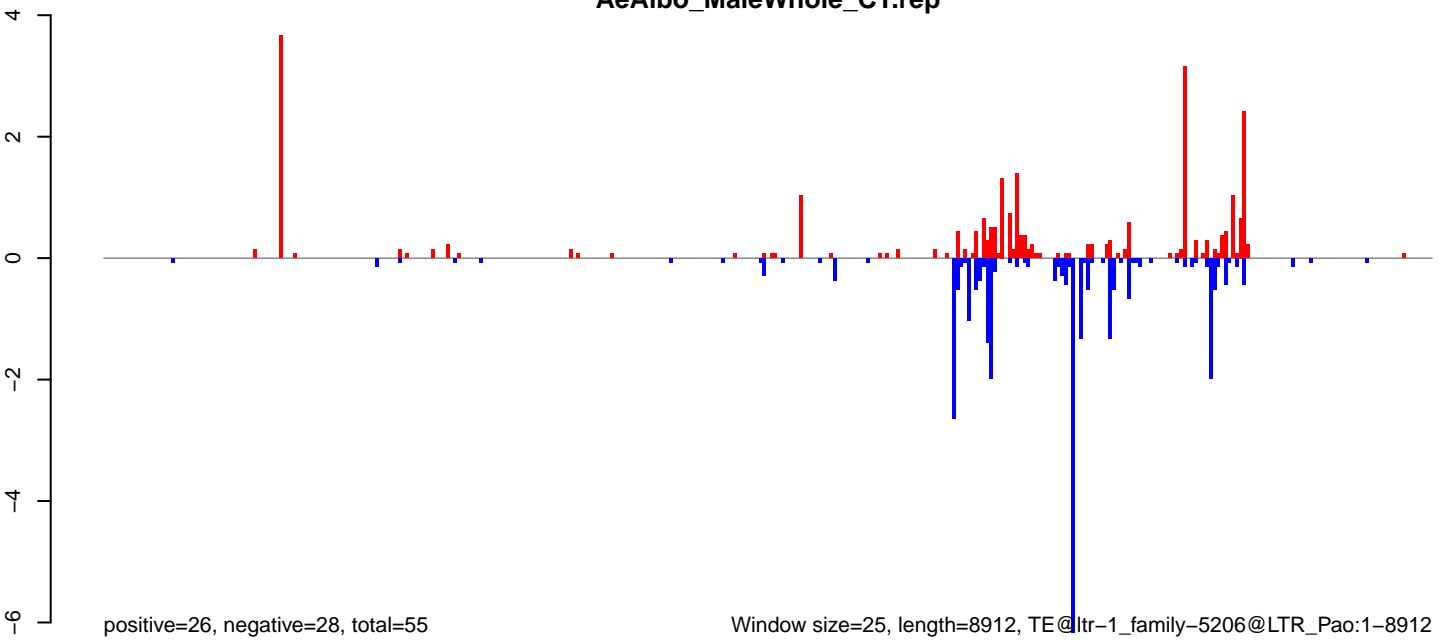
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

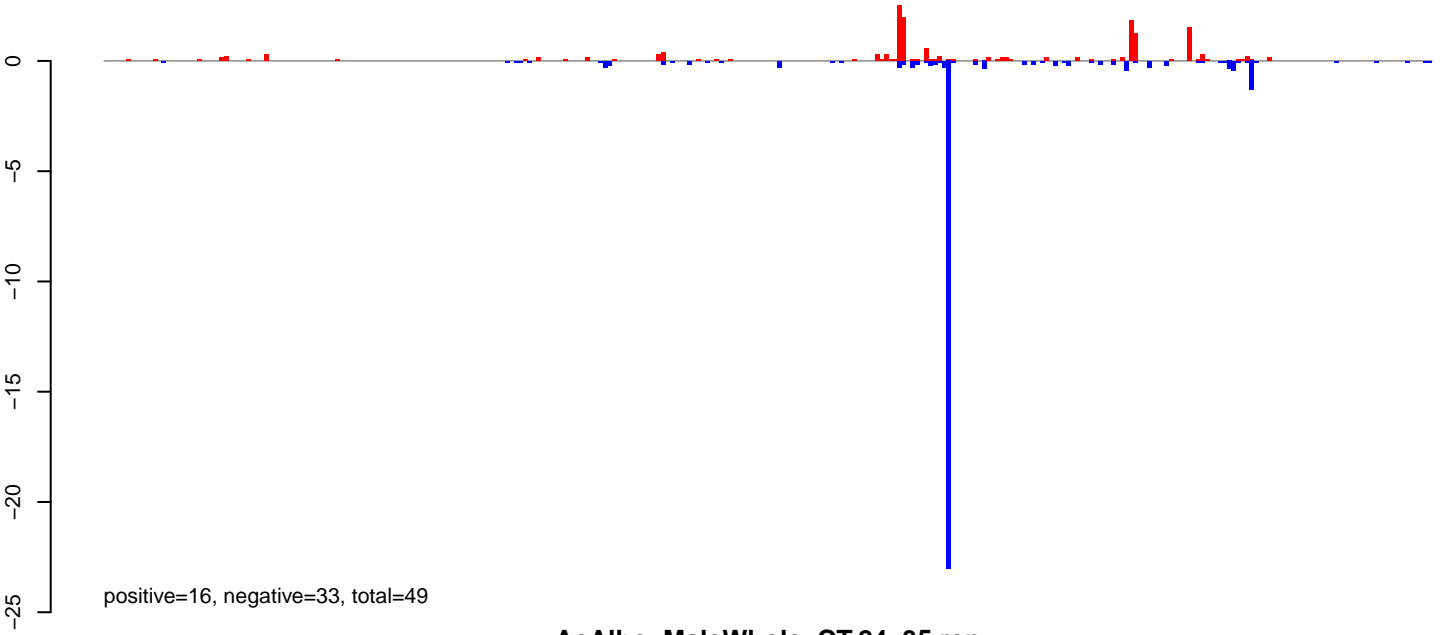


Window size=25, length=8912, TE@ltr-1\_family-5206@LTR\_Pao:1-8912

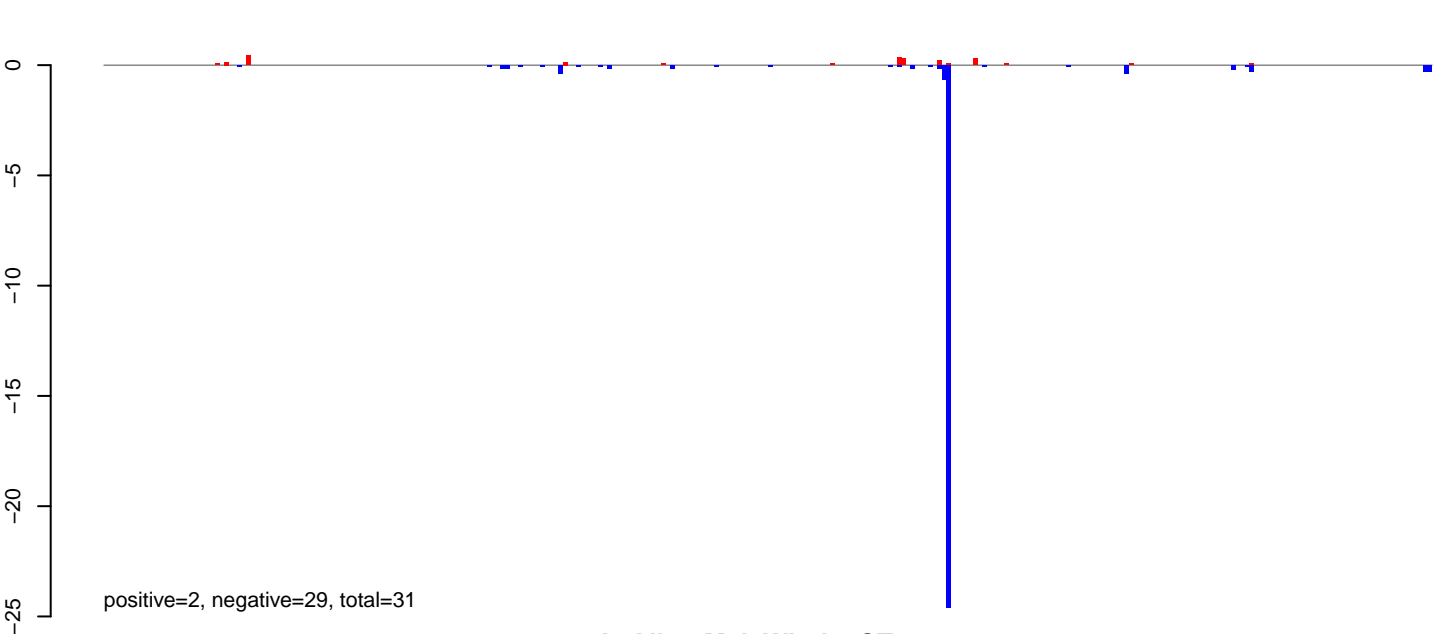
0 2000 4000 6000 8000



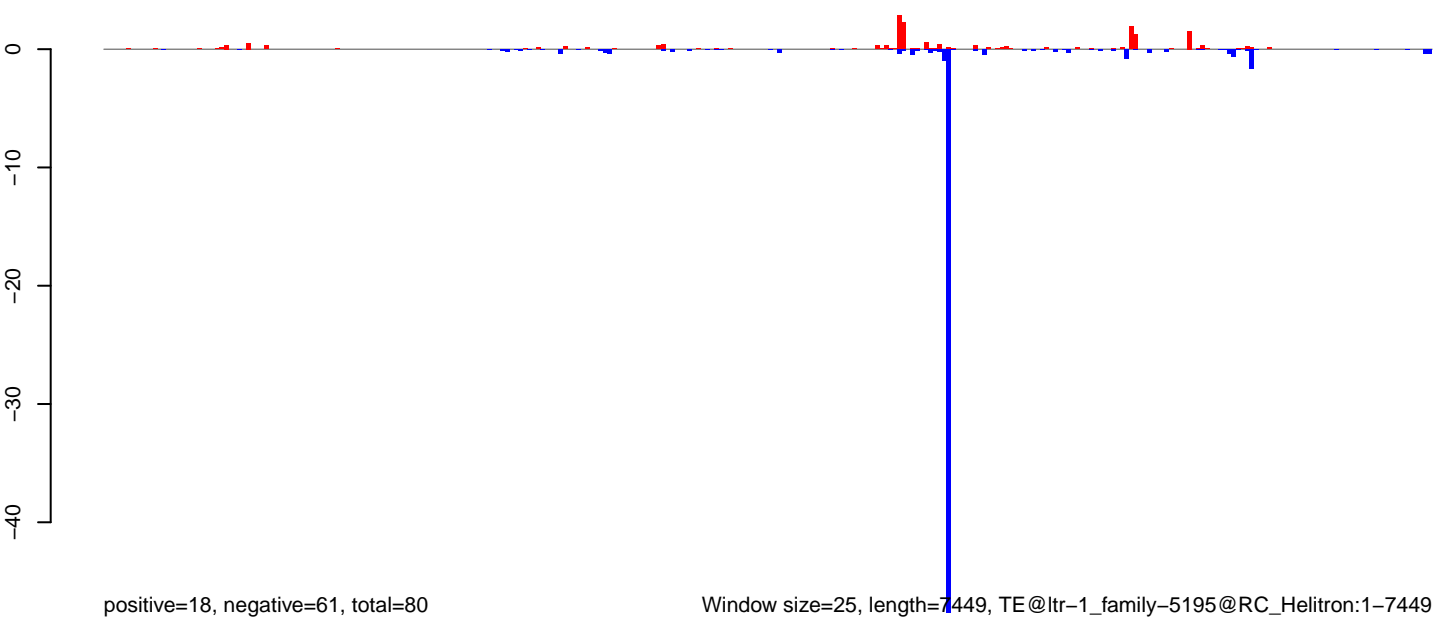
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



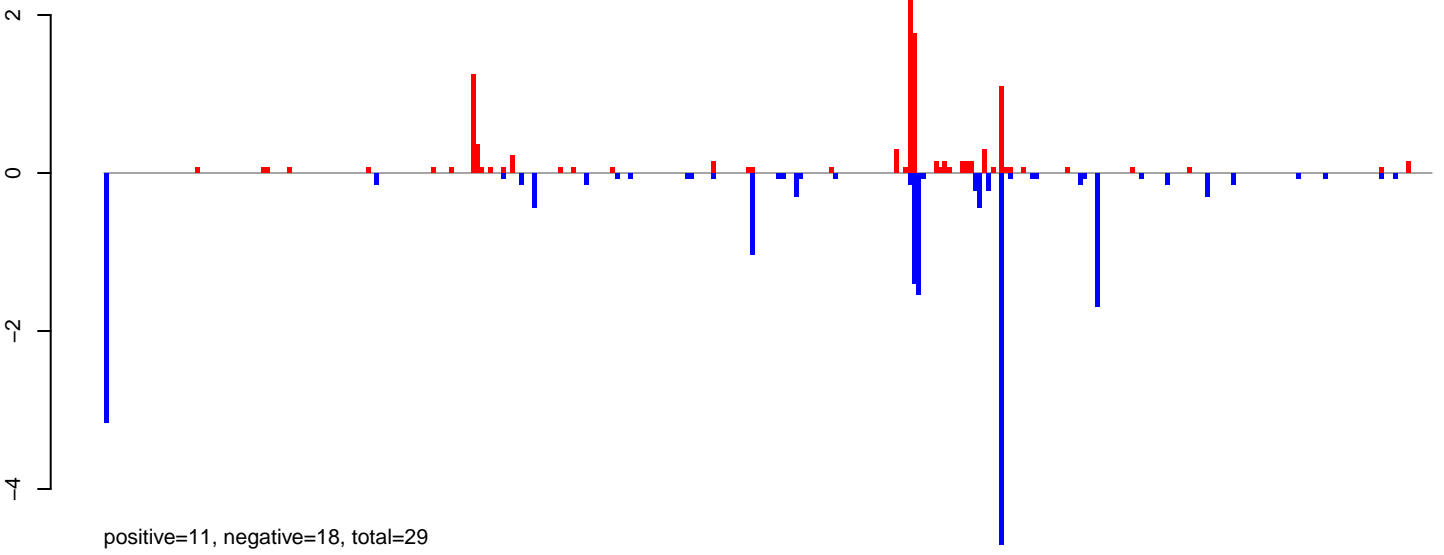
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



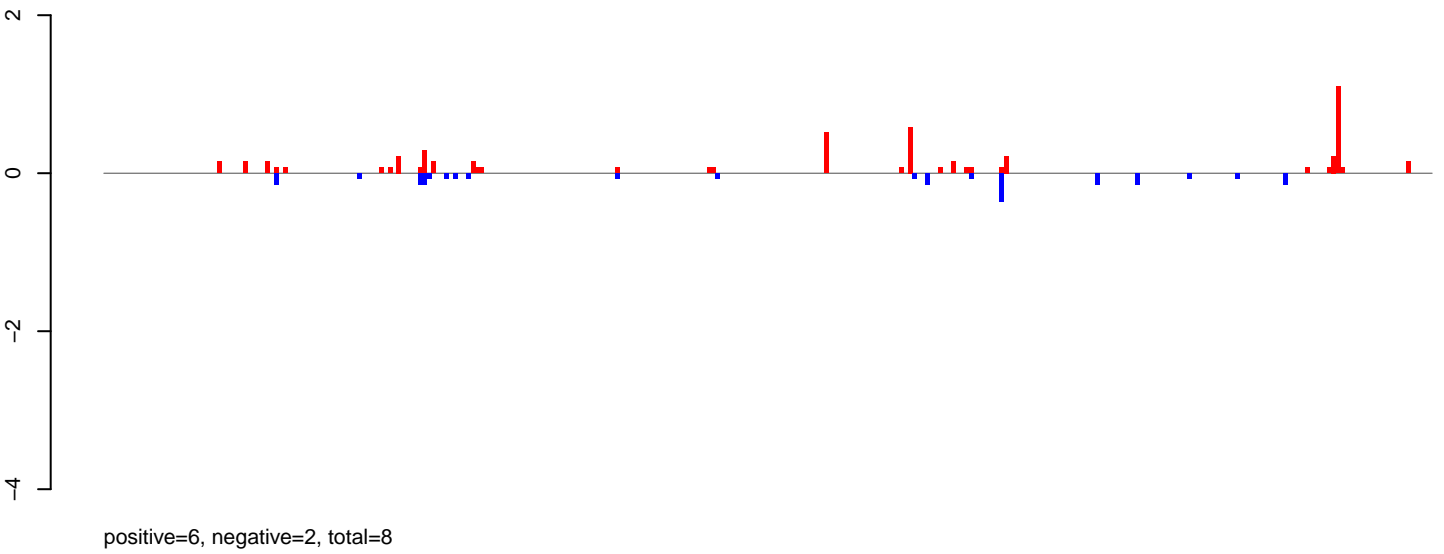
**AeAlbo\_MaleWhole\_CT.rep**



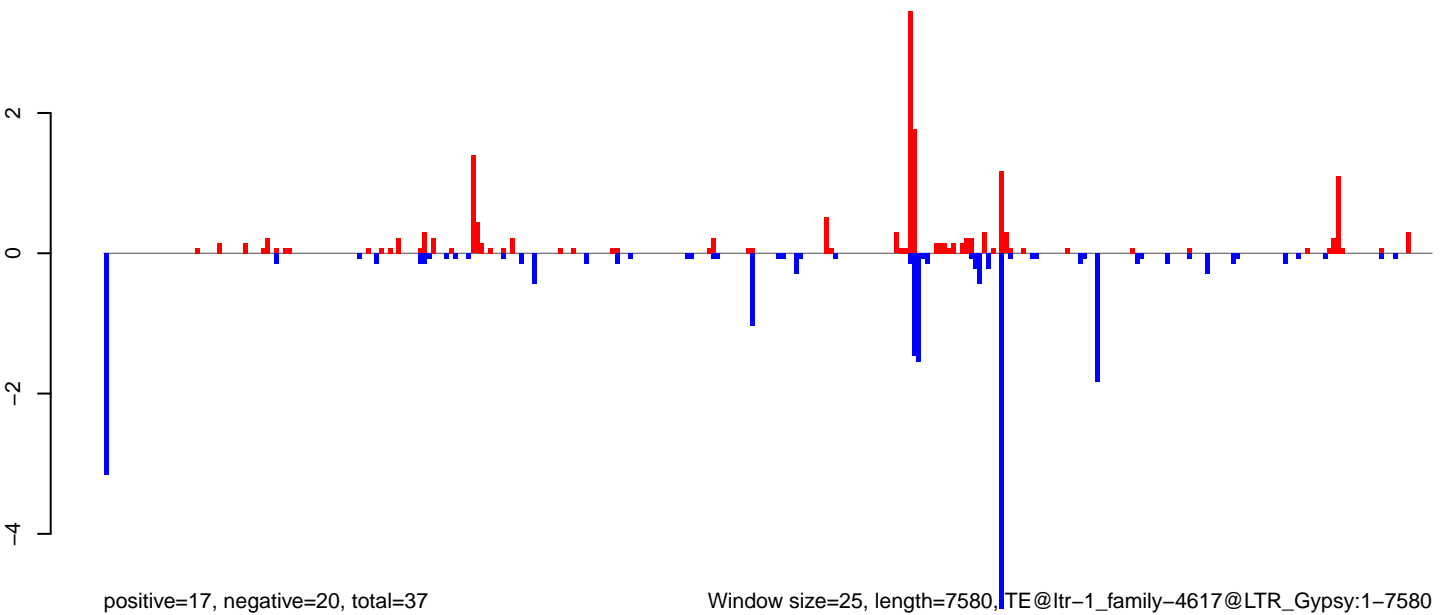
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



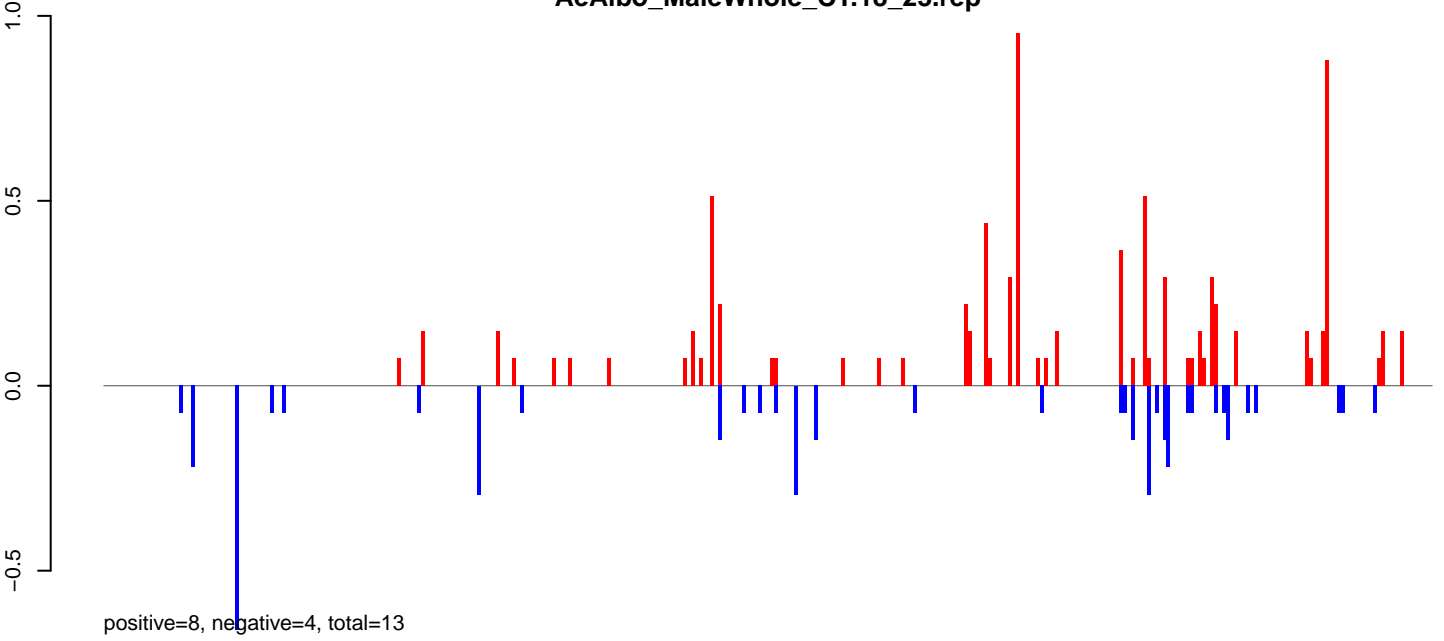
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



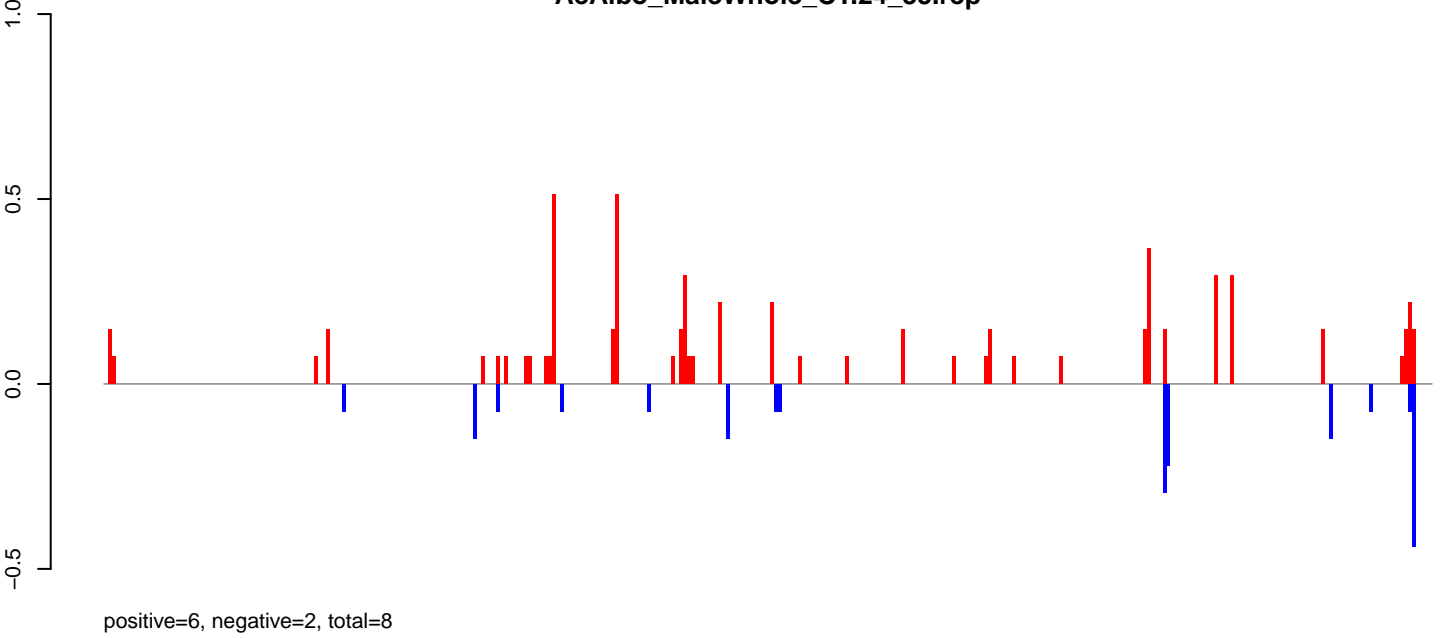
**AeAlbo\_MaleWhole\_CT.rep**



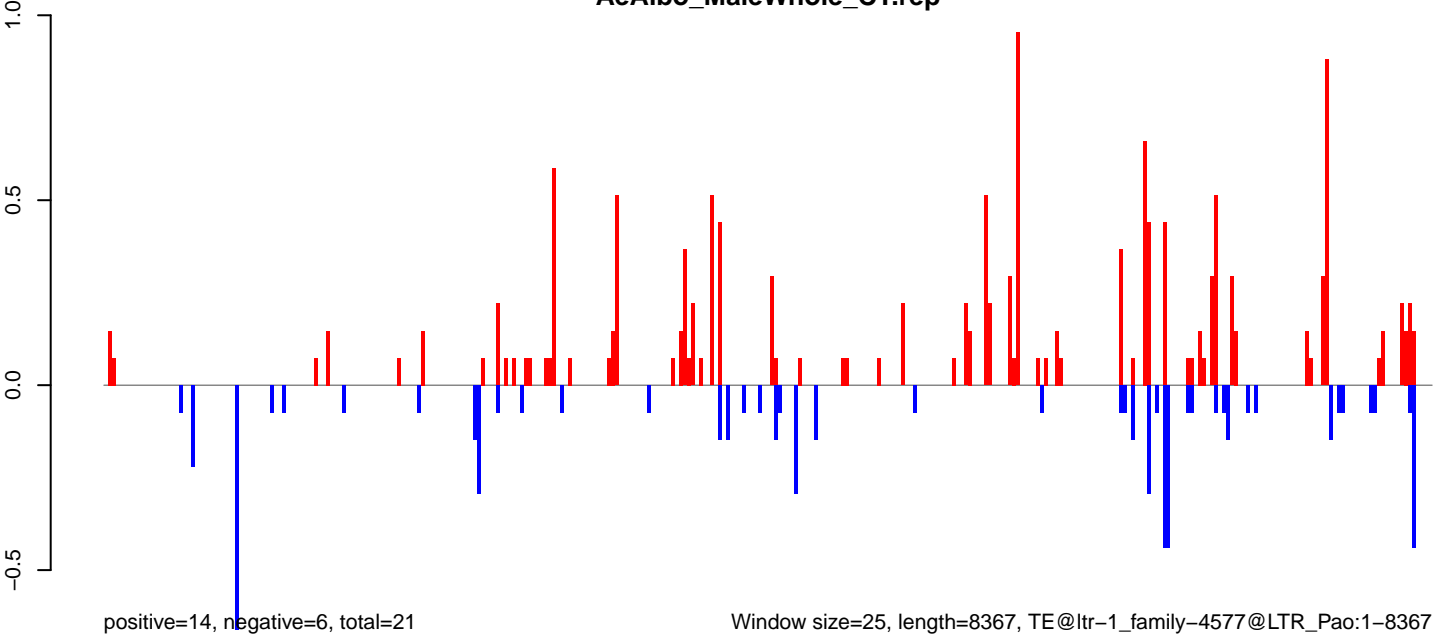
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



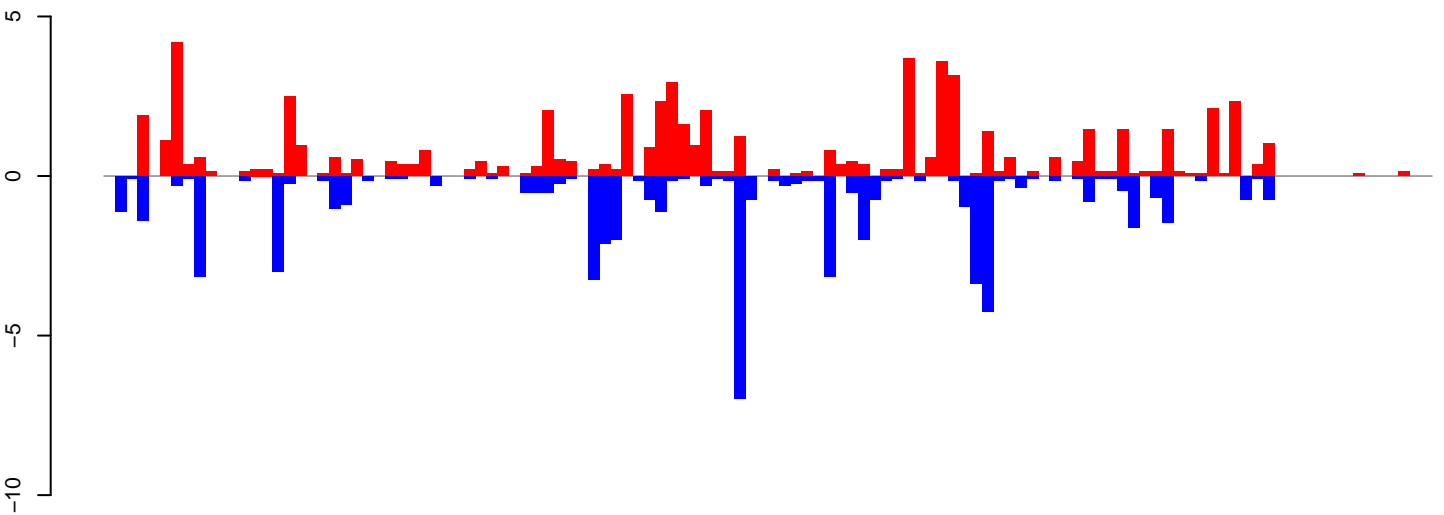
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

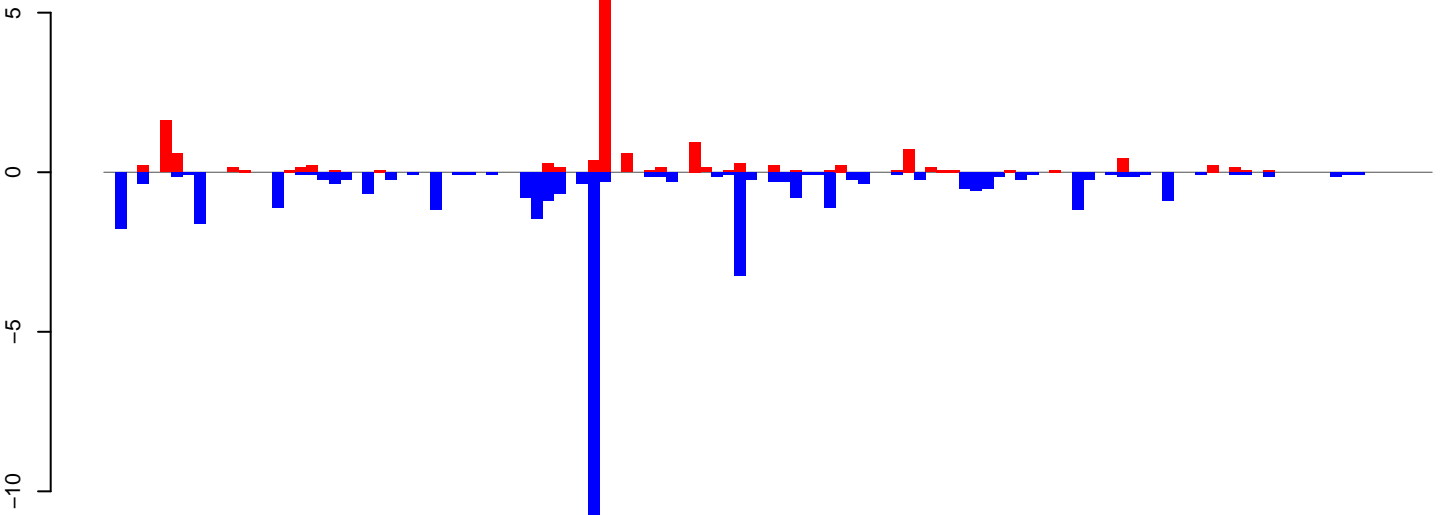


AeAlbo\_MaleWhole\_CT.18\_23.rep



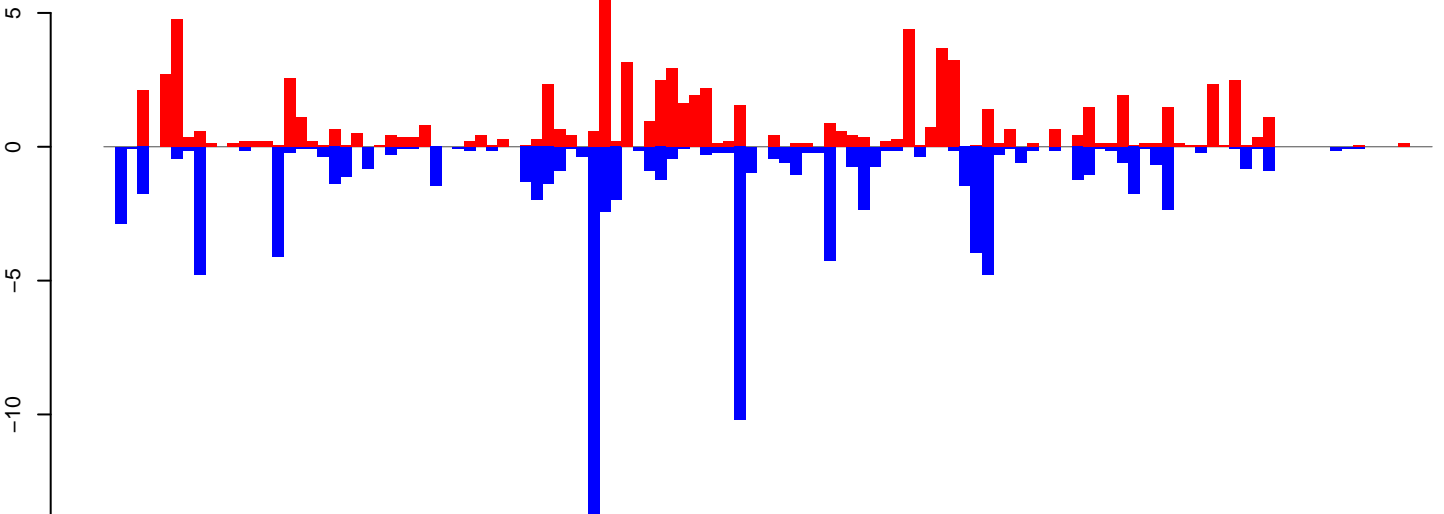
positive=65, negative=56, total=121

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=16, negative=38, total=54

AeAlbo\_MaleWhole\_CT.rep

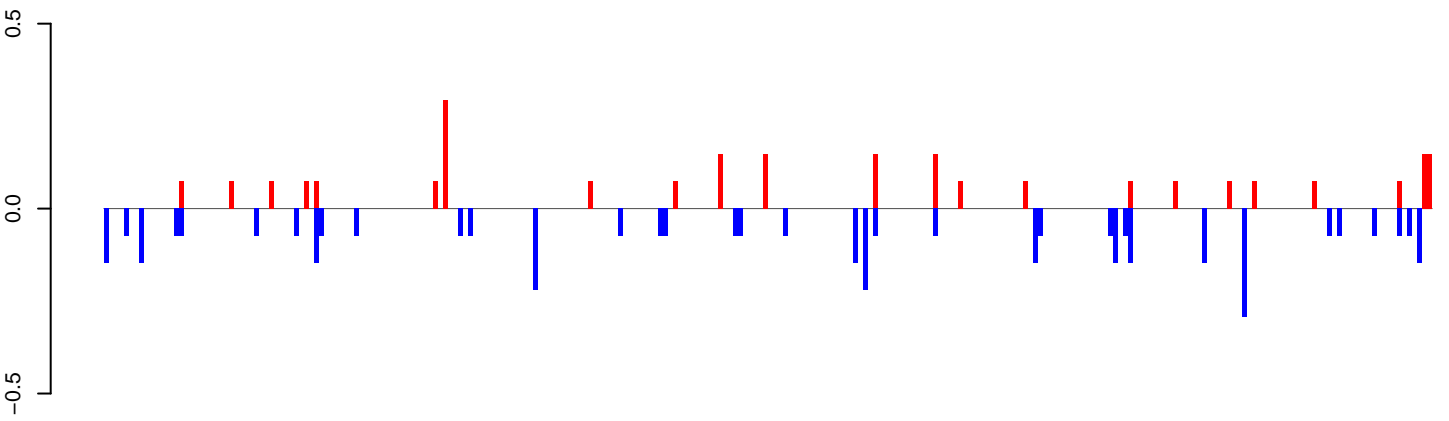


positive=81, negative=94, total=174

Window size=25, length=2938, TE@rnd-5\_family-3267@LINE\_R1:1-2938

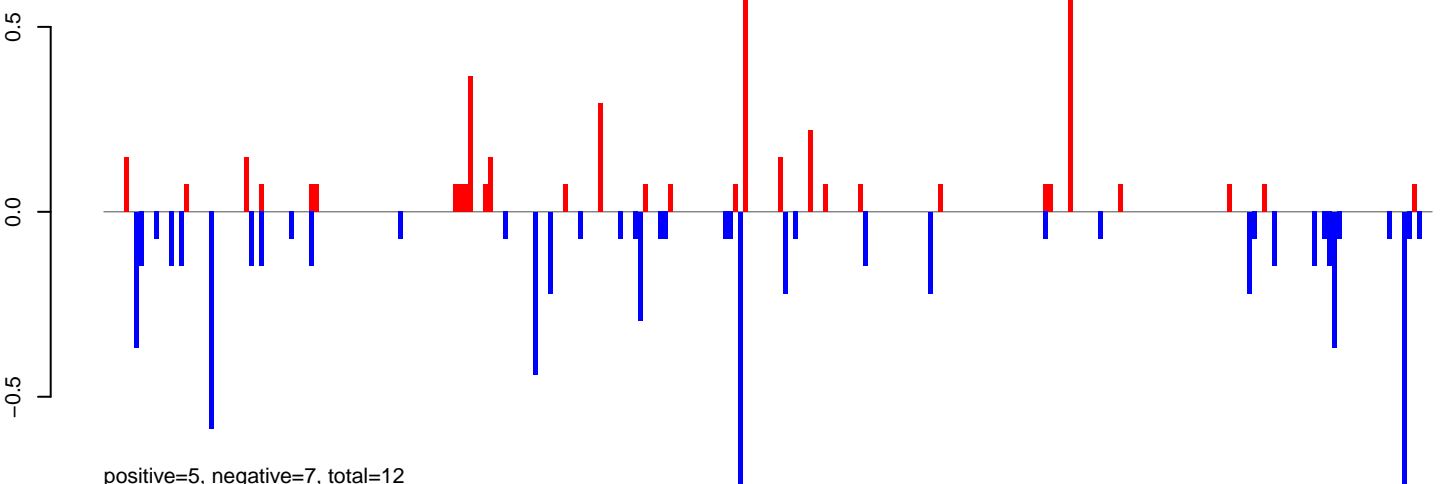
0 500 1000 1500 2000 2500 3000

AeAlbo\_MaleWhole\_CT.18\_23.rep



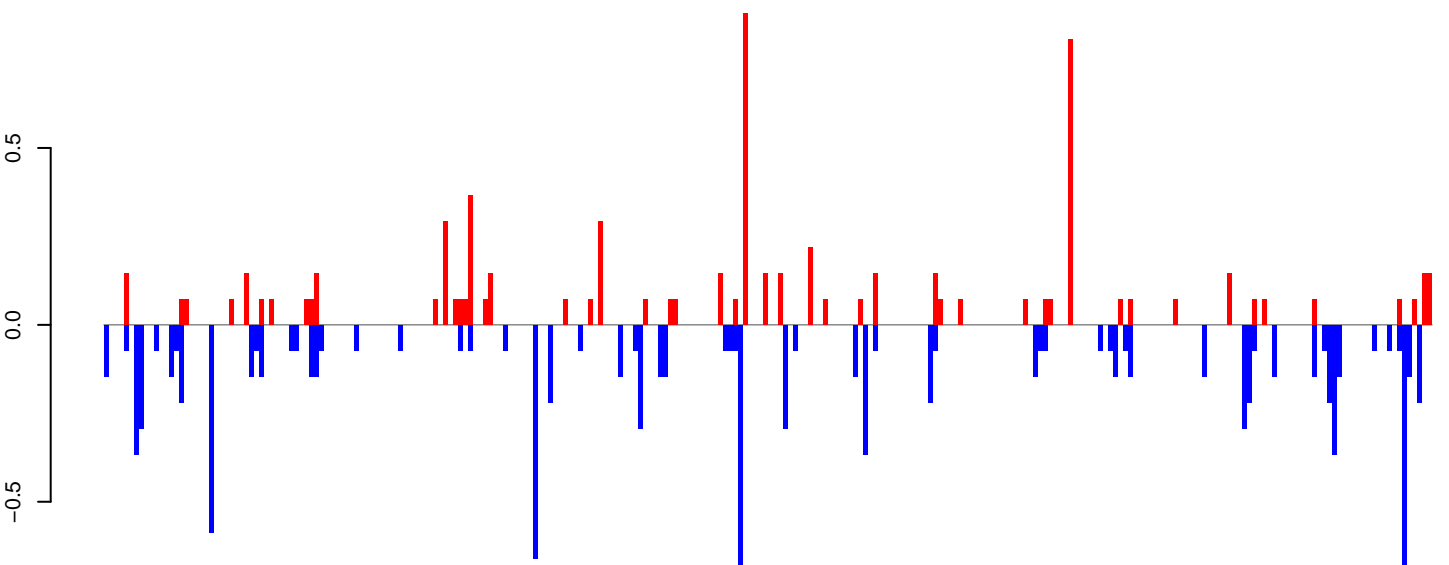
positive=2, negative=4, total=6

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=5, negative=7, total=12

AeAlbo\_MaleWhole\_CT.rep

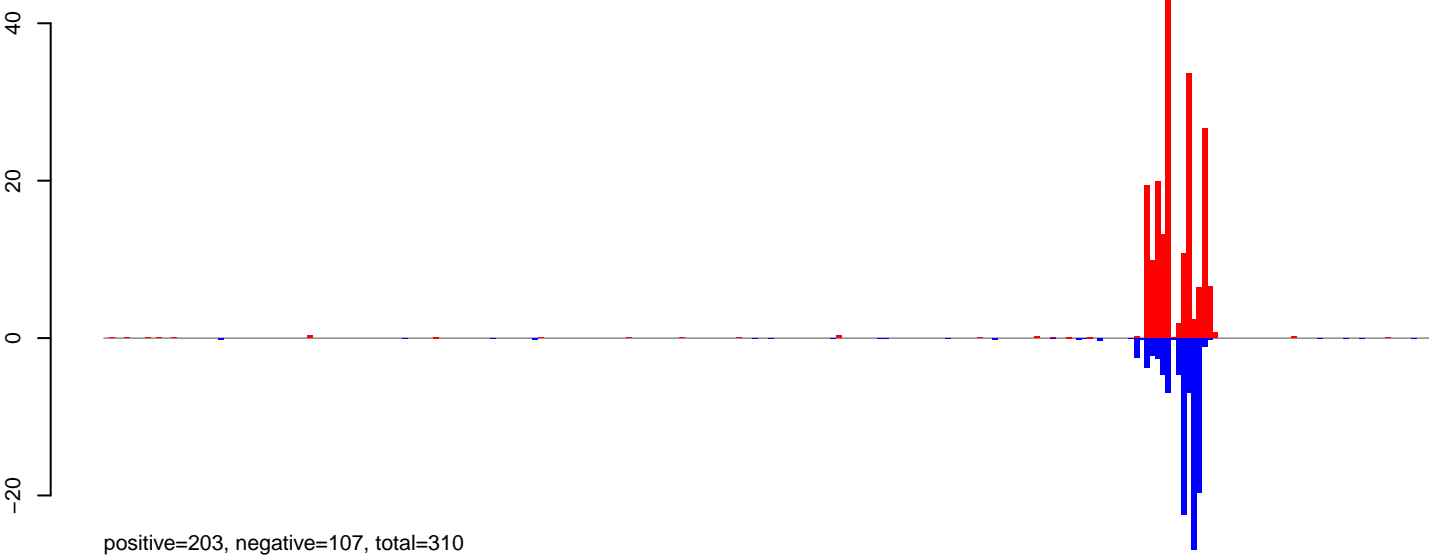


positive=7, negative=11, total=18

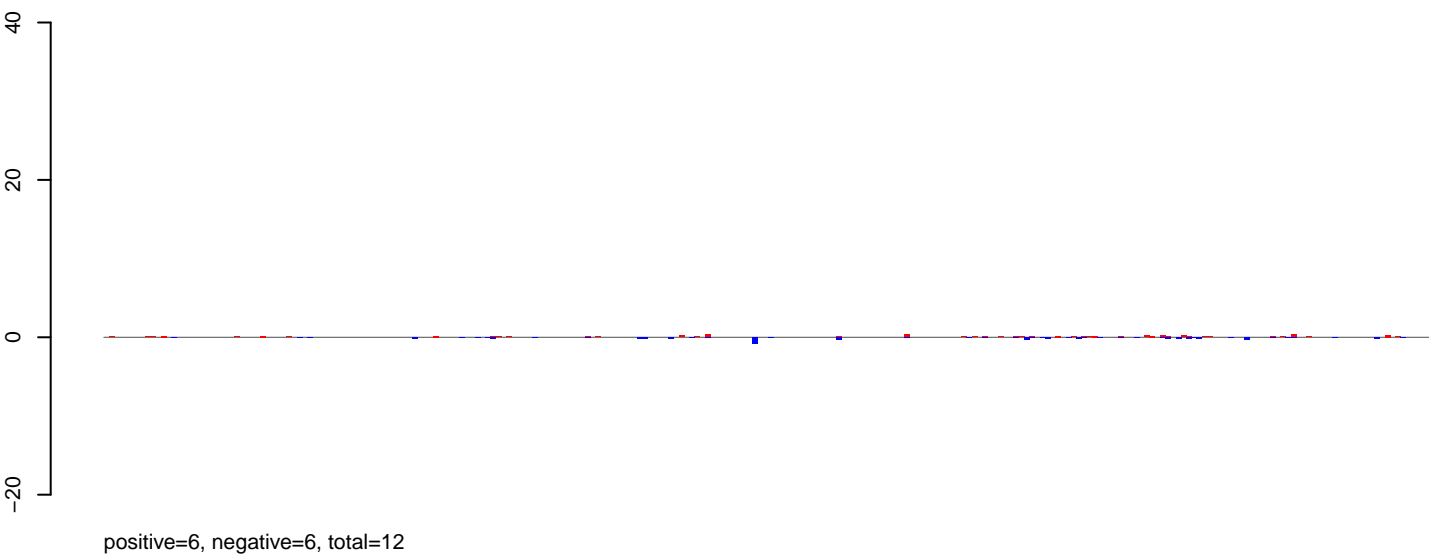
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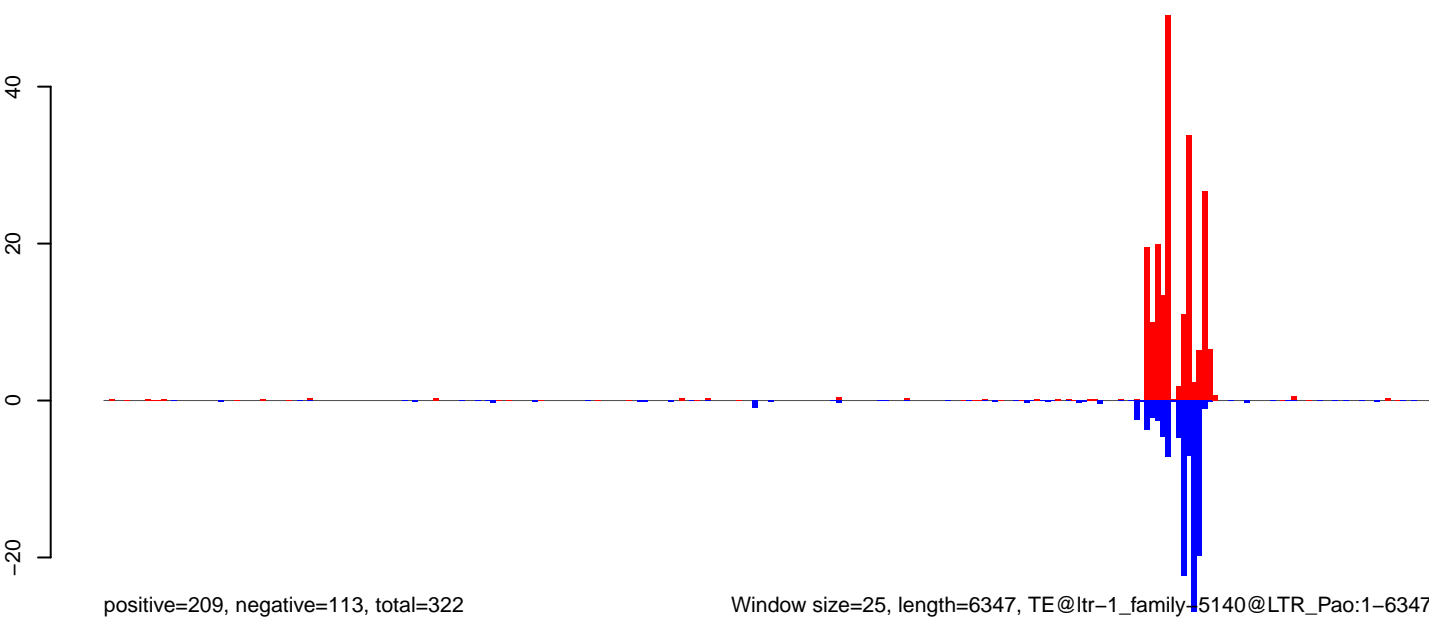
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



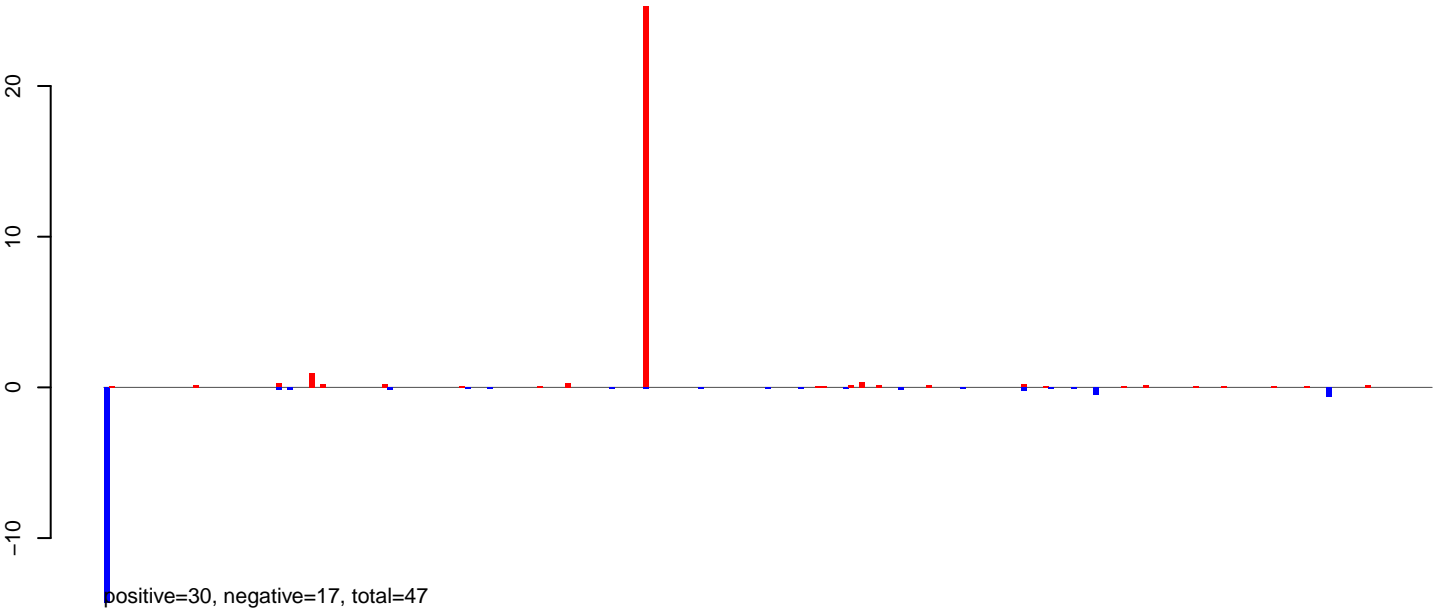
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



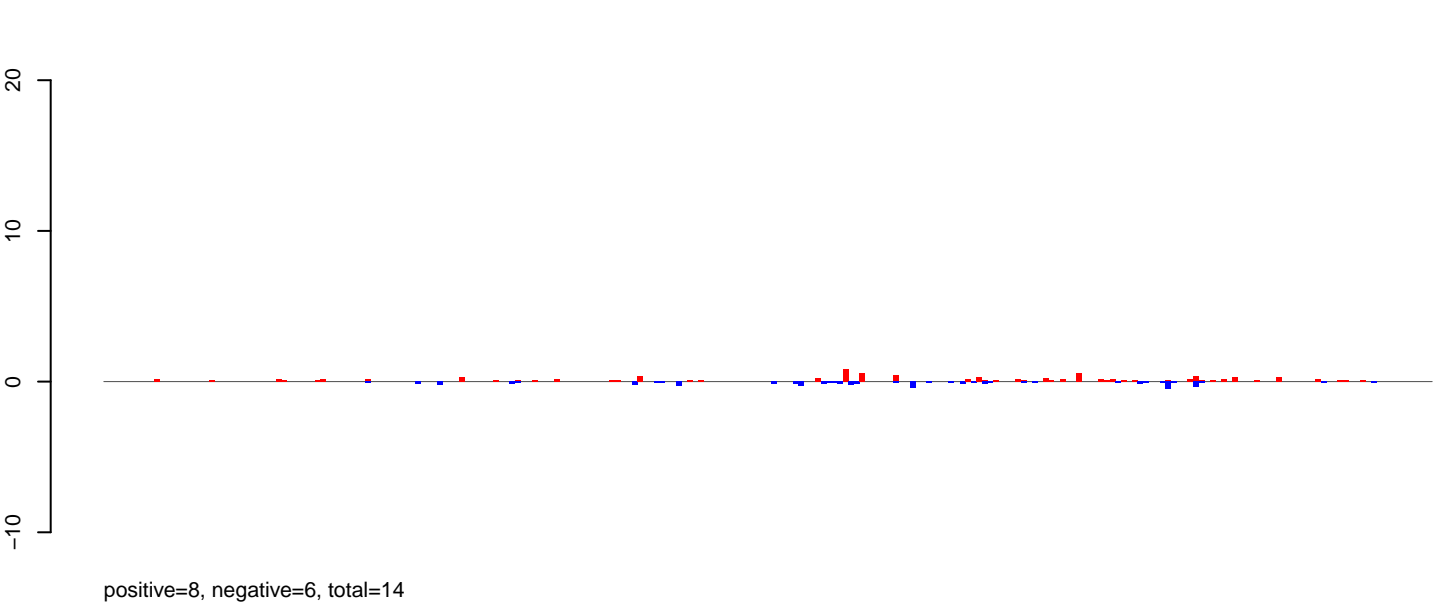
**AeAlbo\_MaleWhole\_CT.rep**



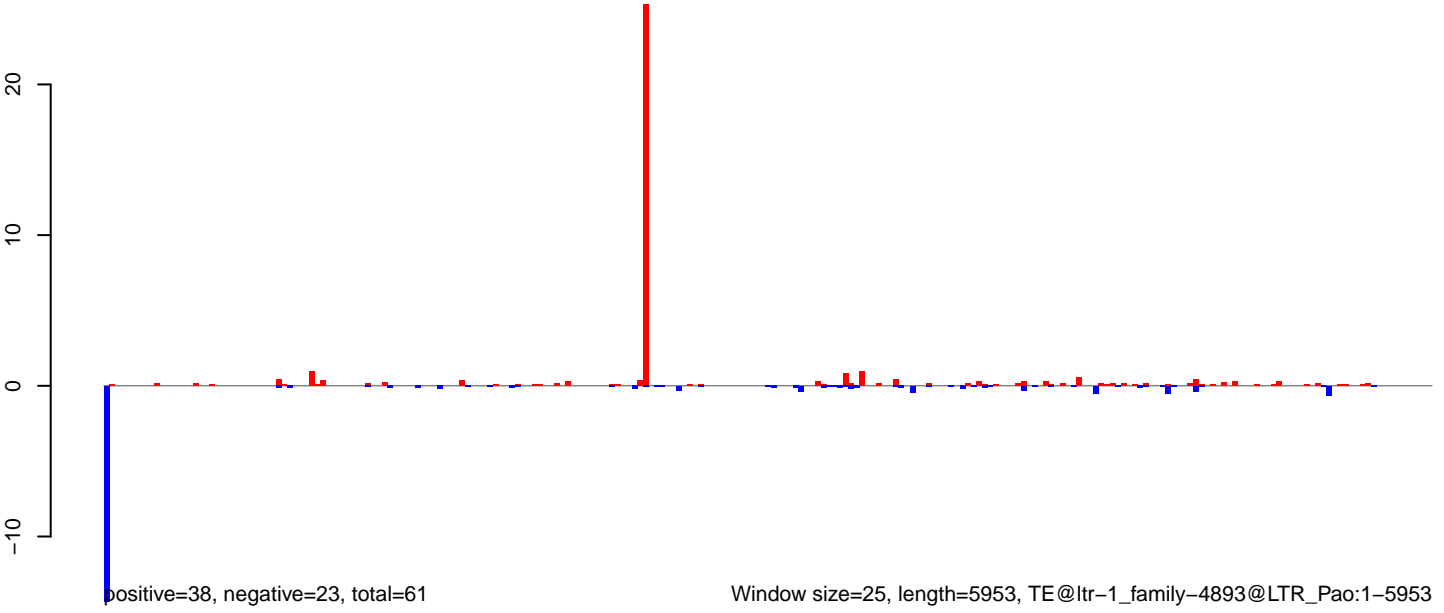
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

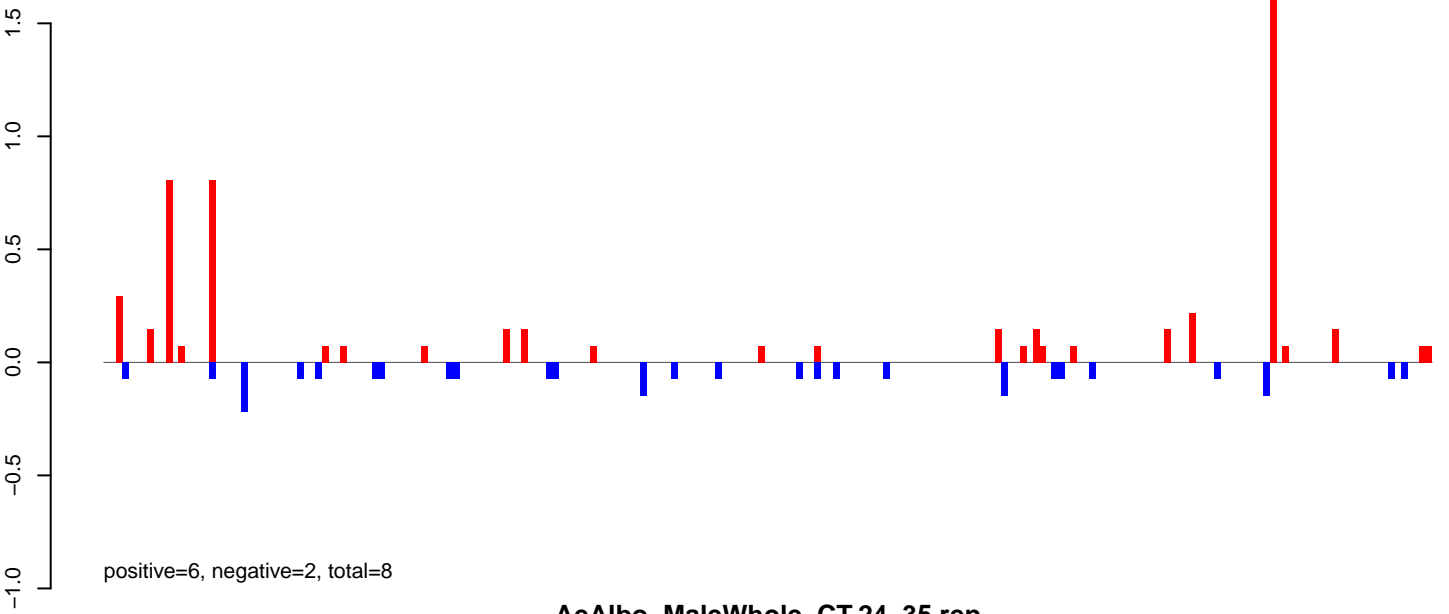


**AeAlbo\_MaleWhole\_CT.rep**

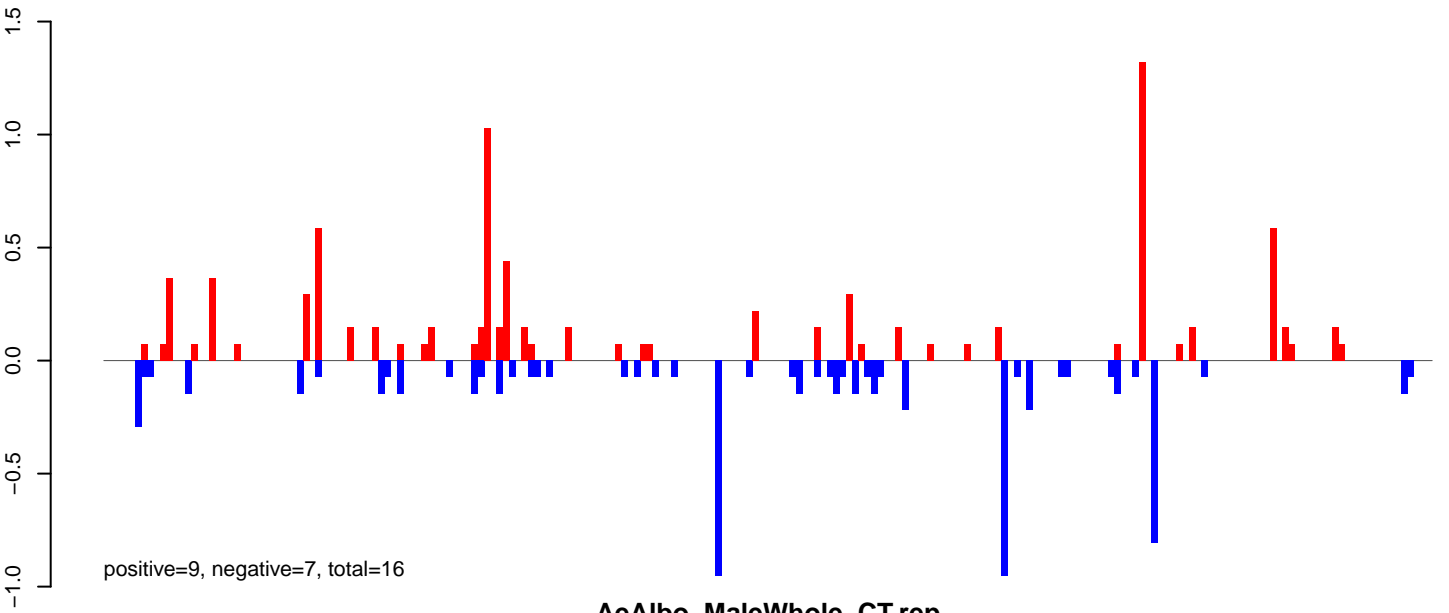


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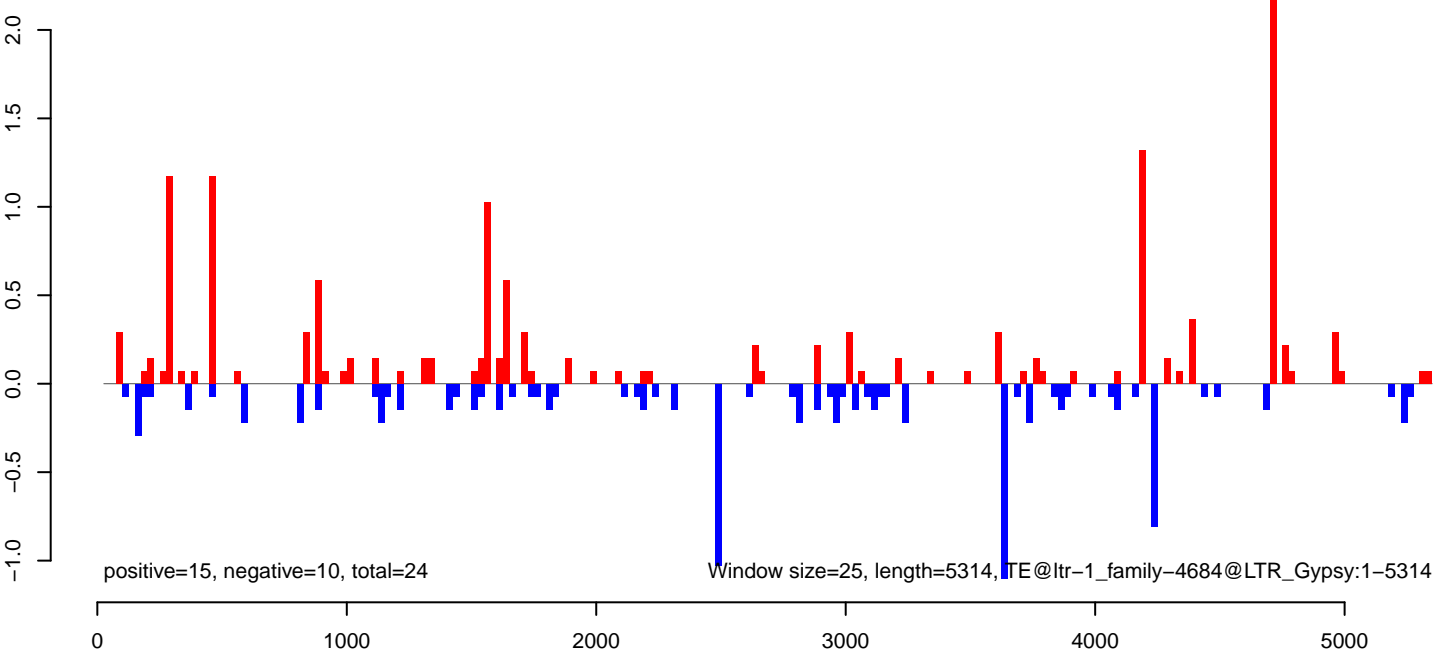
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

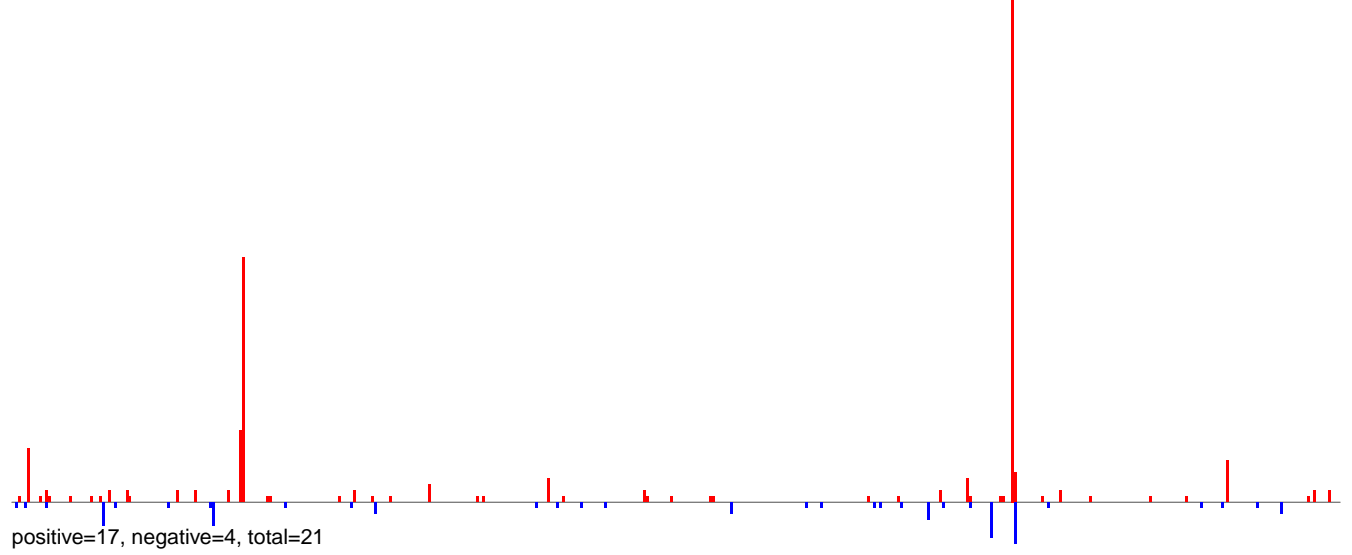


AeAlbo\_MaleWhole\_CT.rep

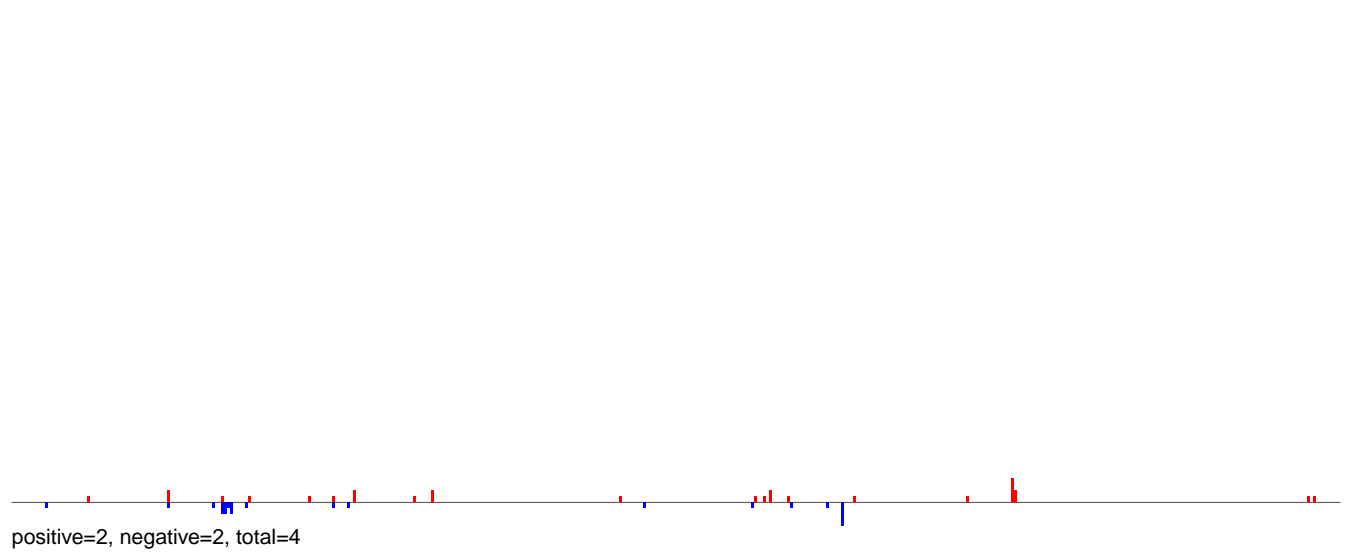




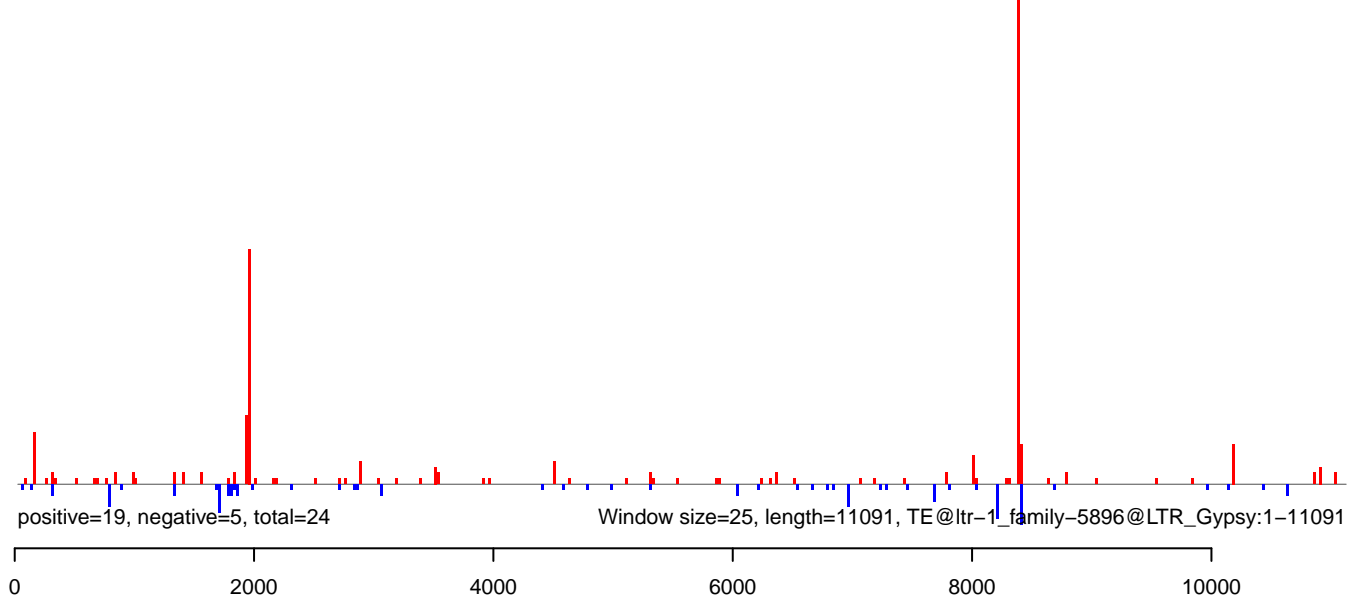
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



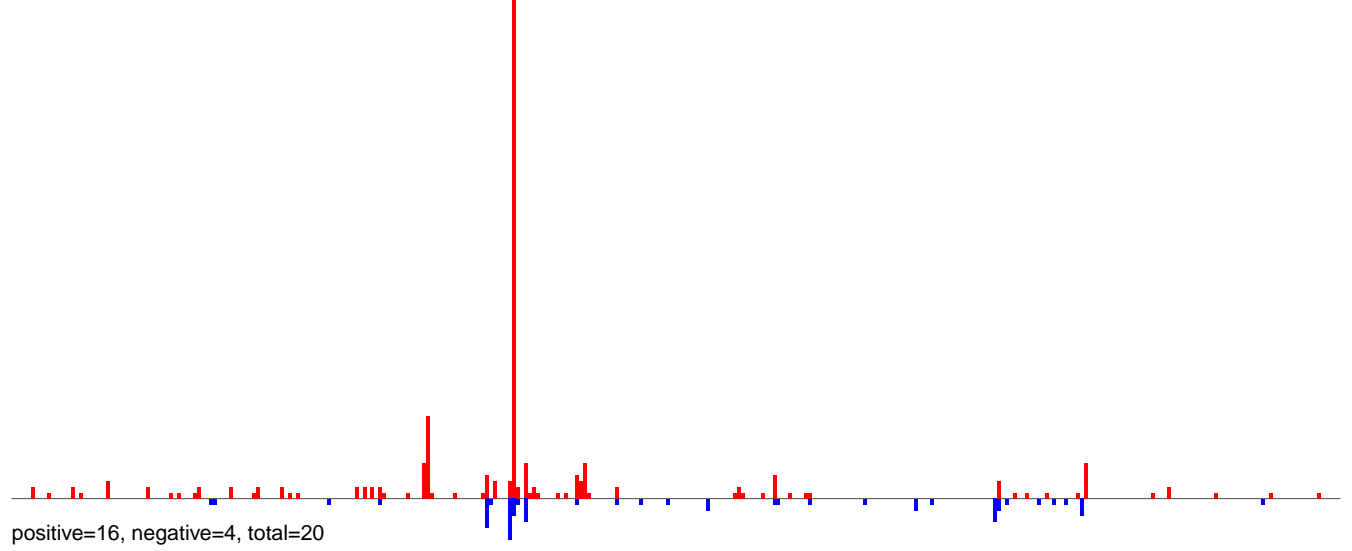
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



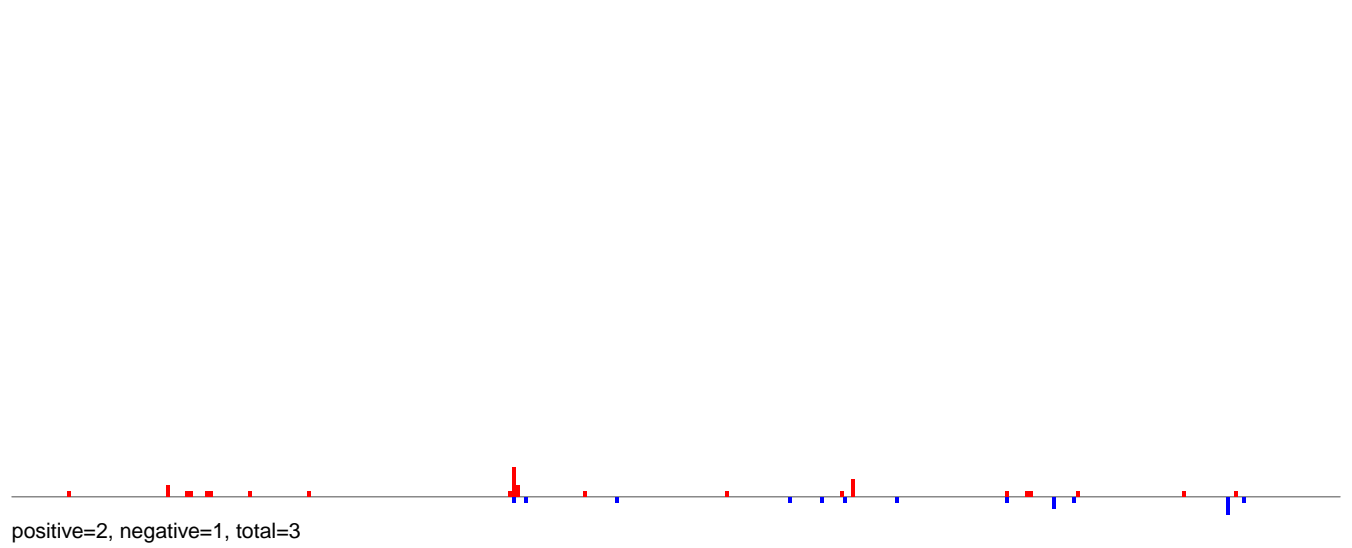
**AeAlbo\_MaleWhole\_CT.rep**



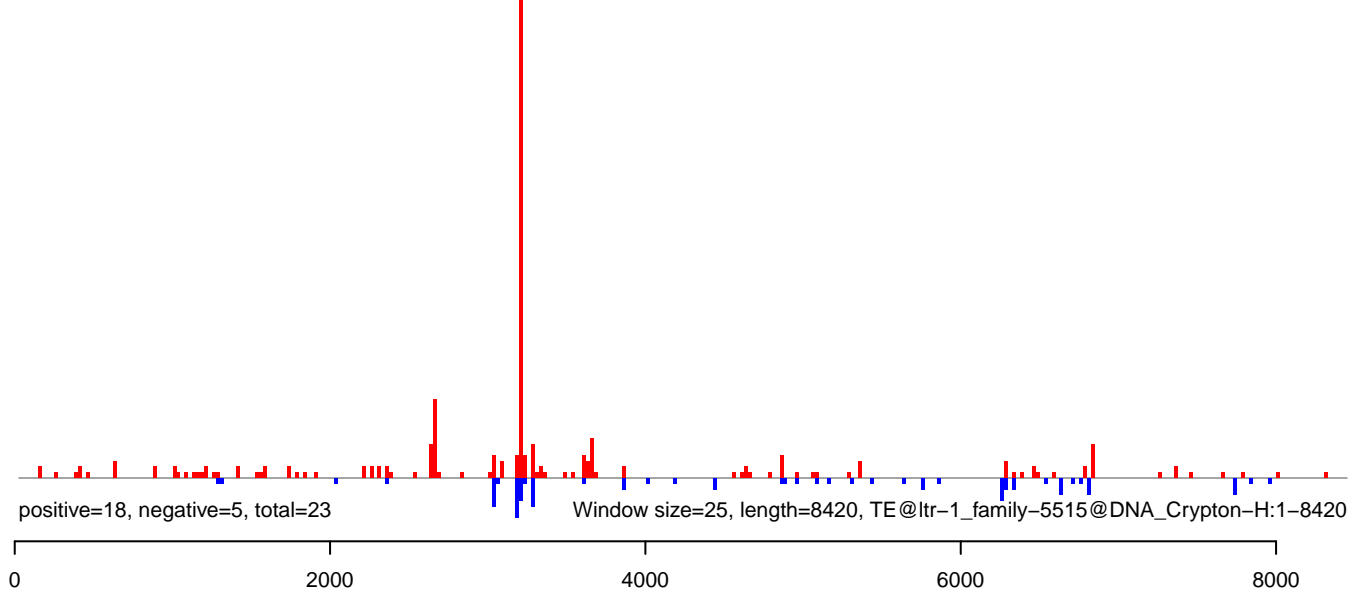
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



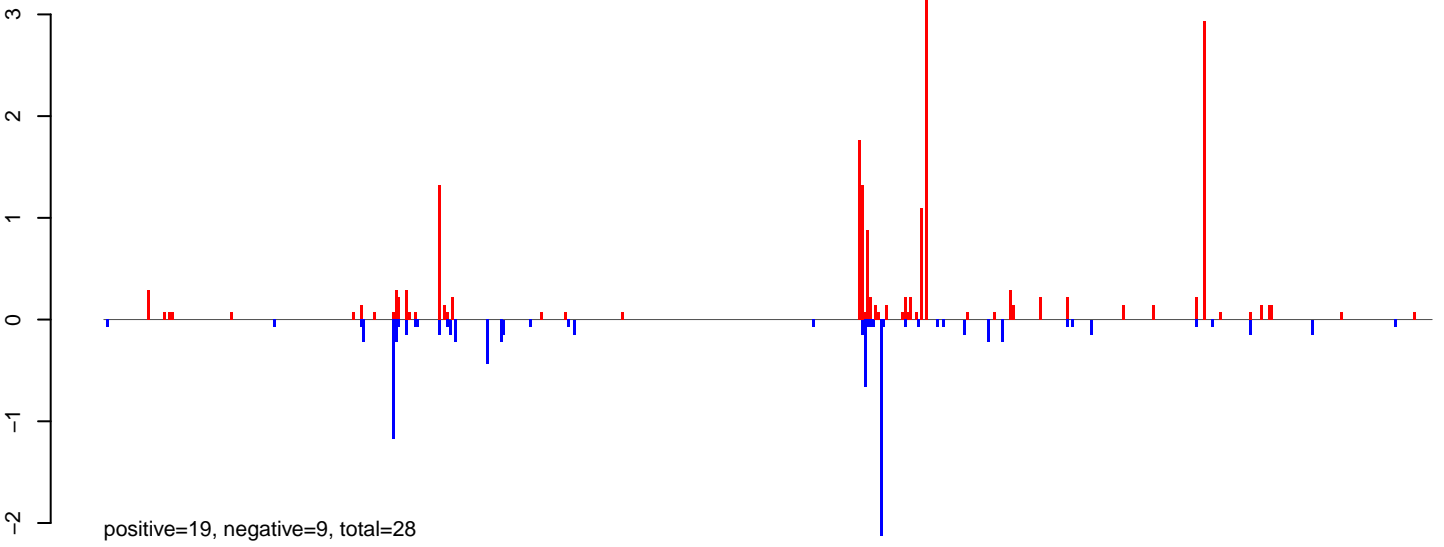
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



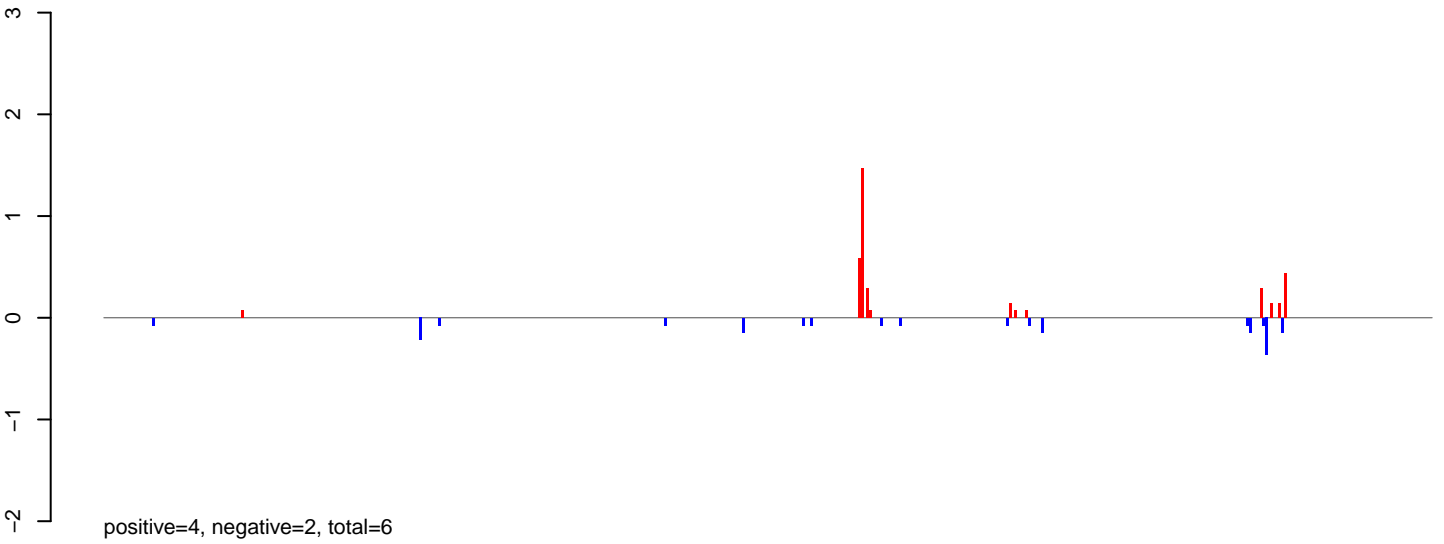
**AeAlbo\_MaleWhole\_CT.rep**



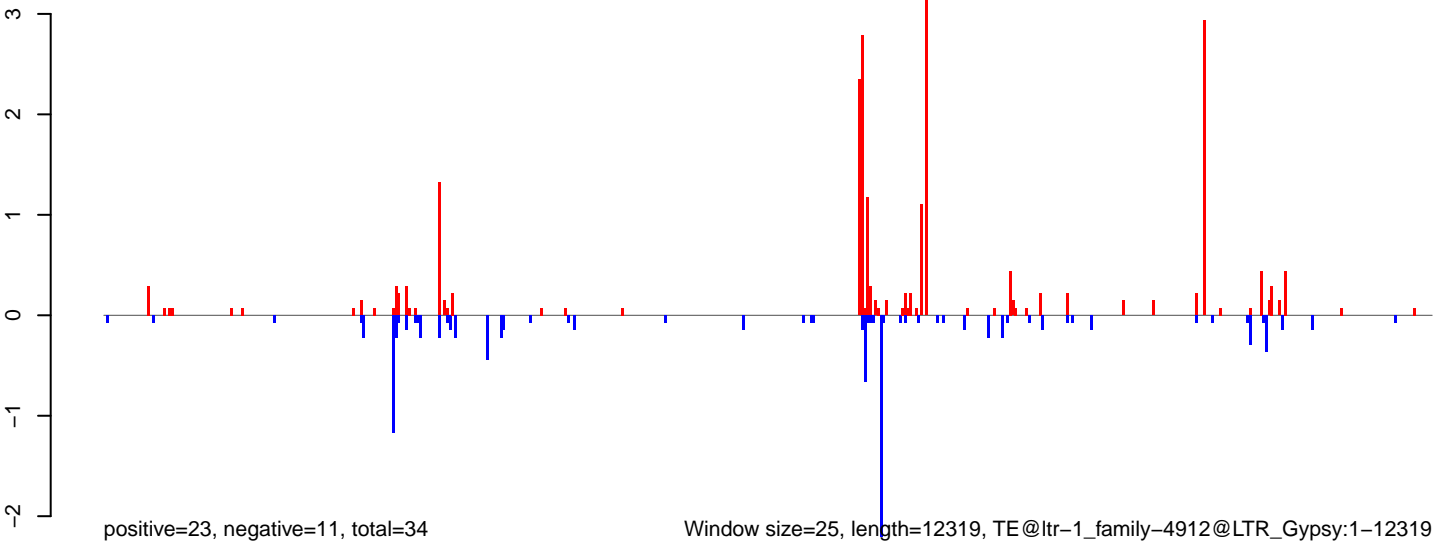
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

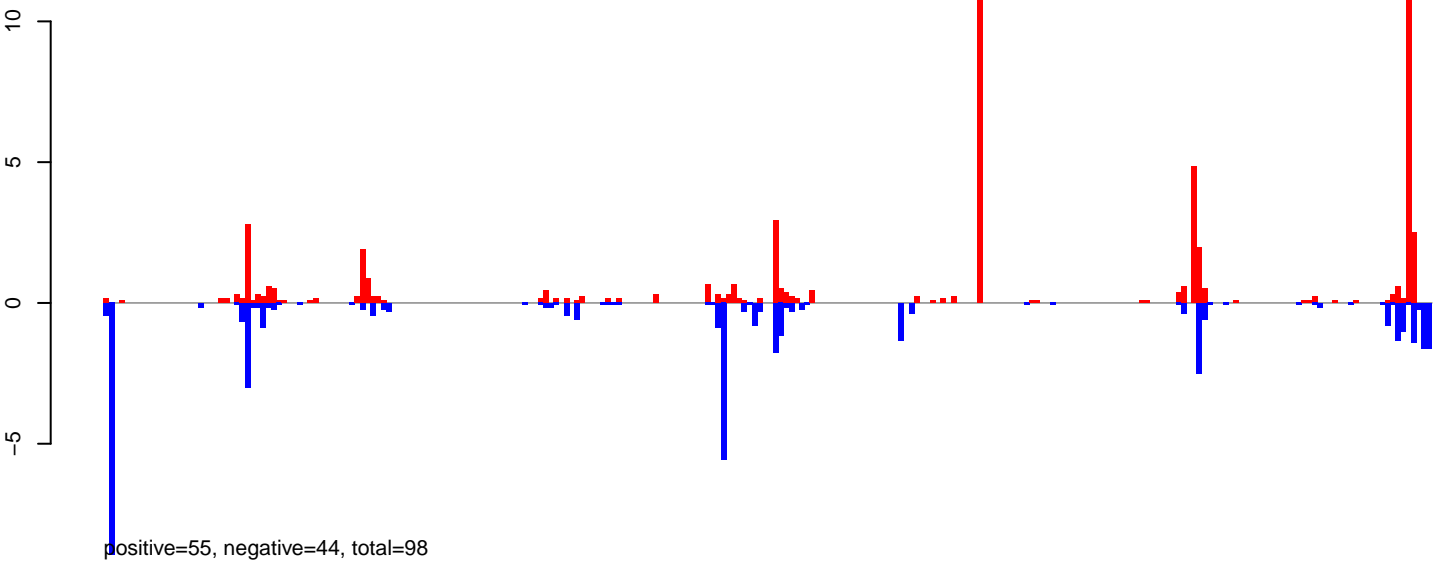


**AeAlbo\_MaleWhole\_CT.rep**

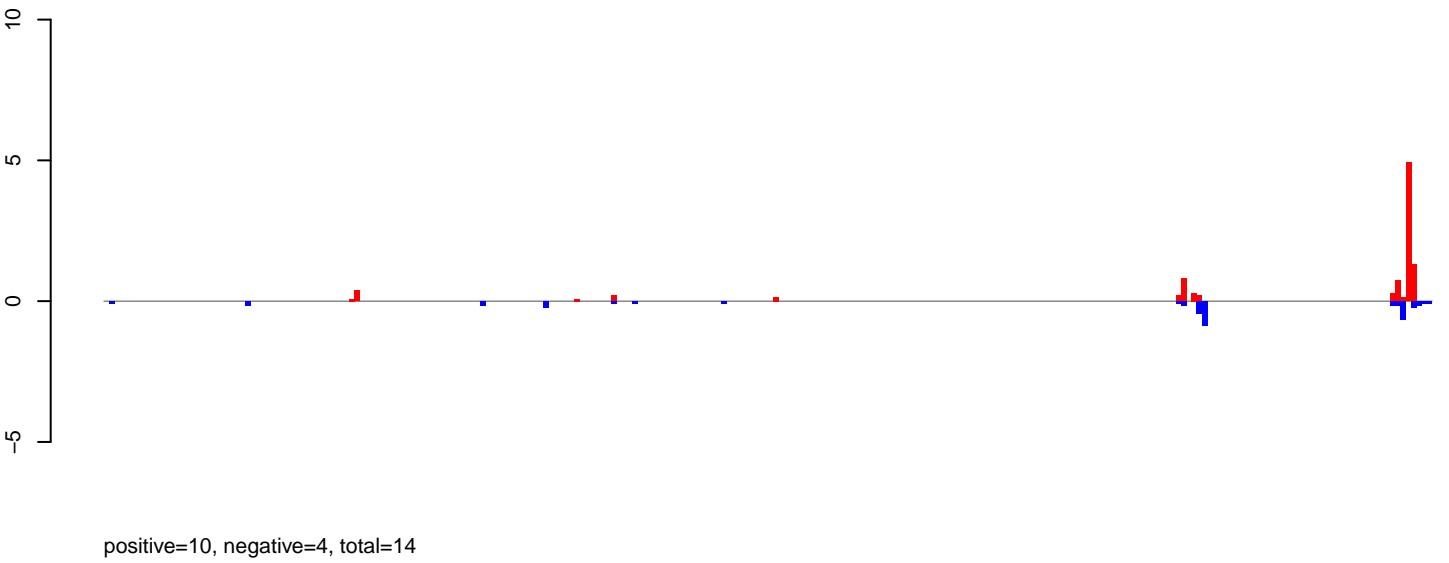


0 2000 4000 6000 8000 10000 12000

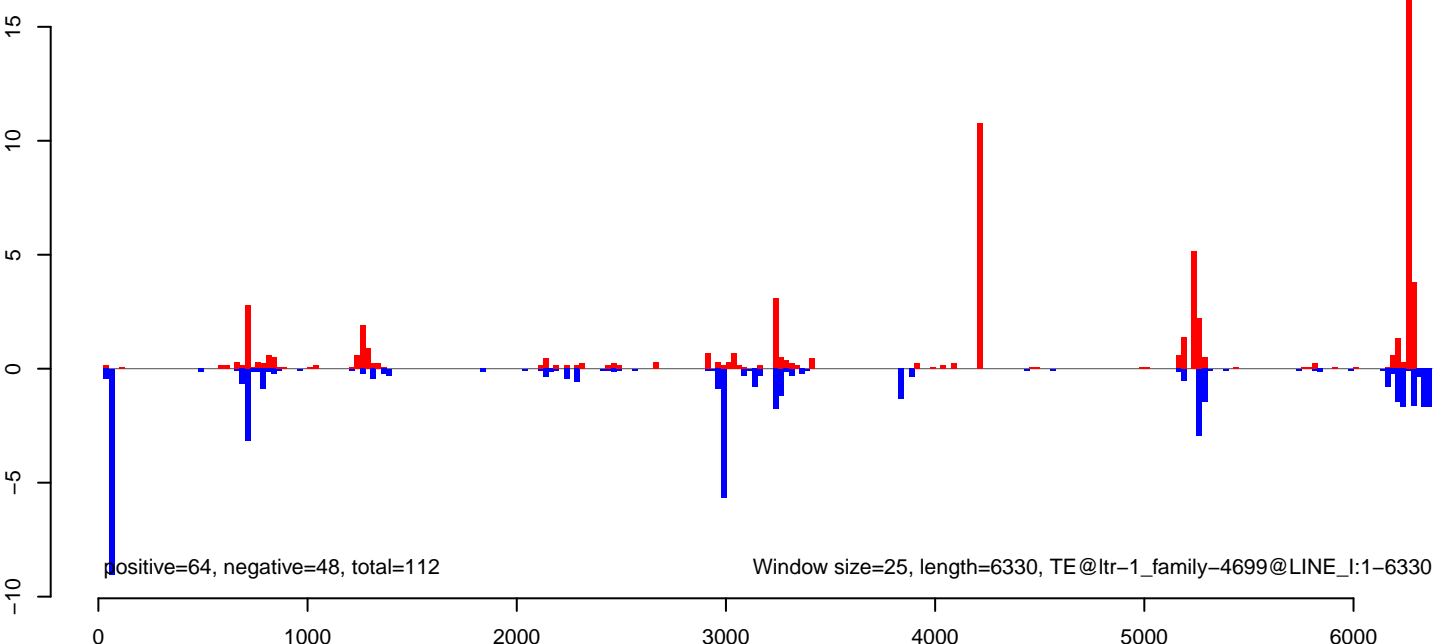
AeAlbo\_MaleWhole\_CT.18\_23.rep



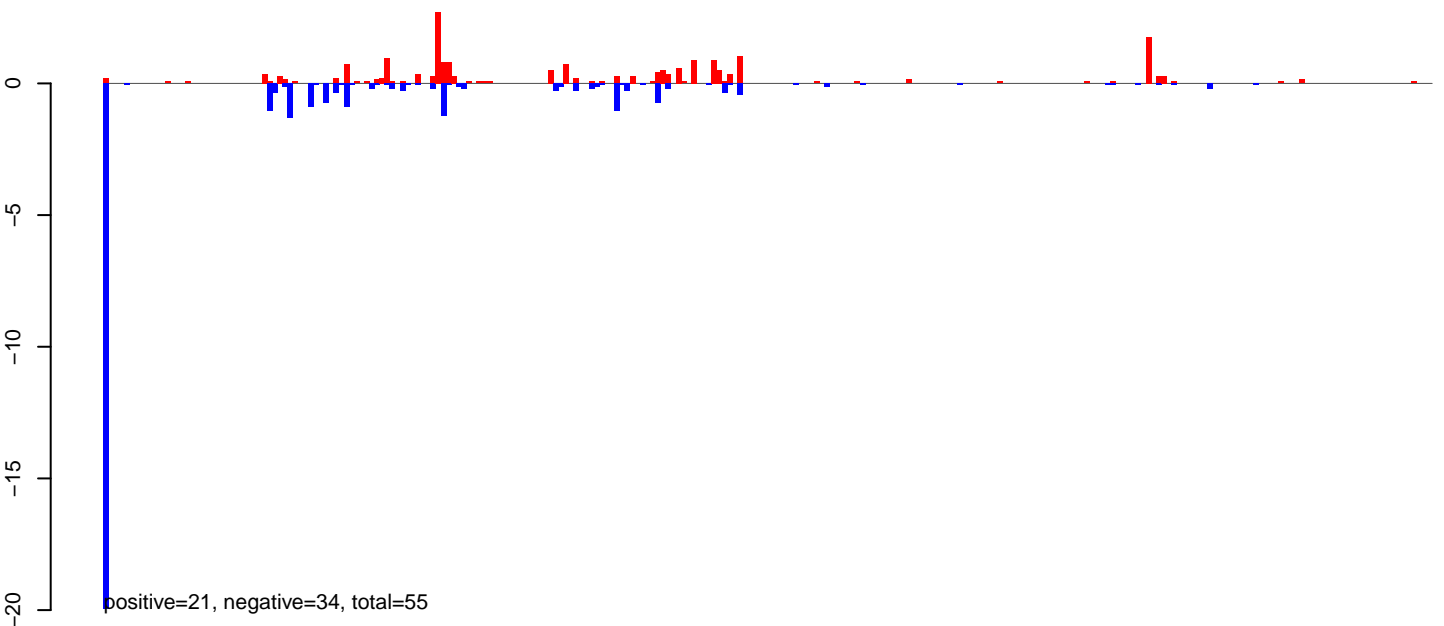
AeAlbo\_MaleWhole\_CT.24\_35.rep



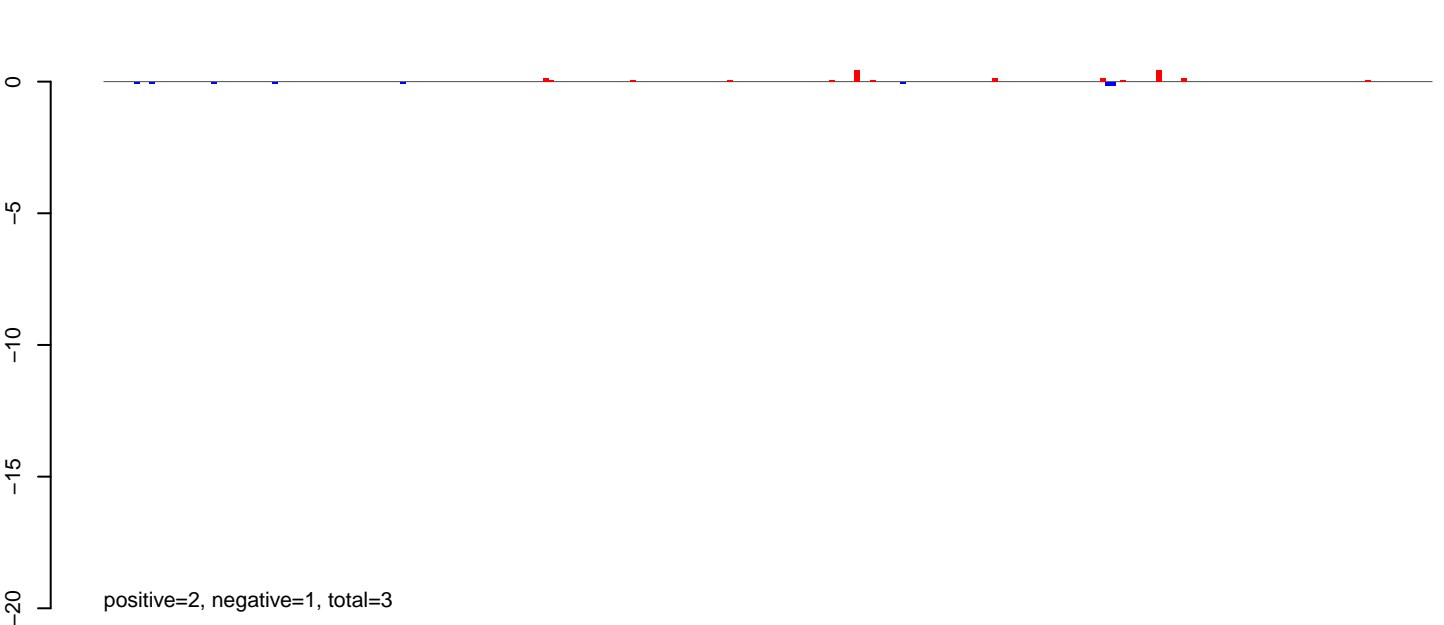
AeAlbo\_MaleWhole\_CT.rep



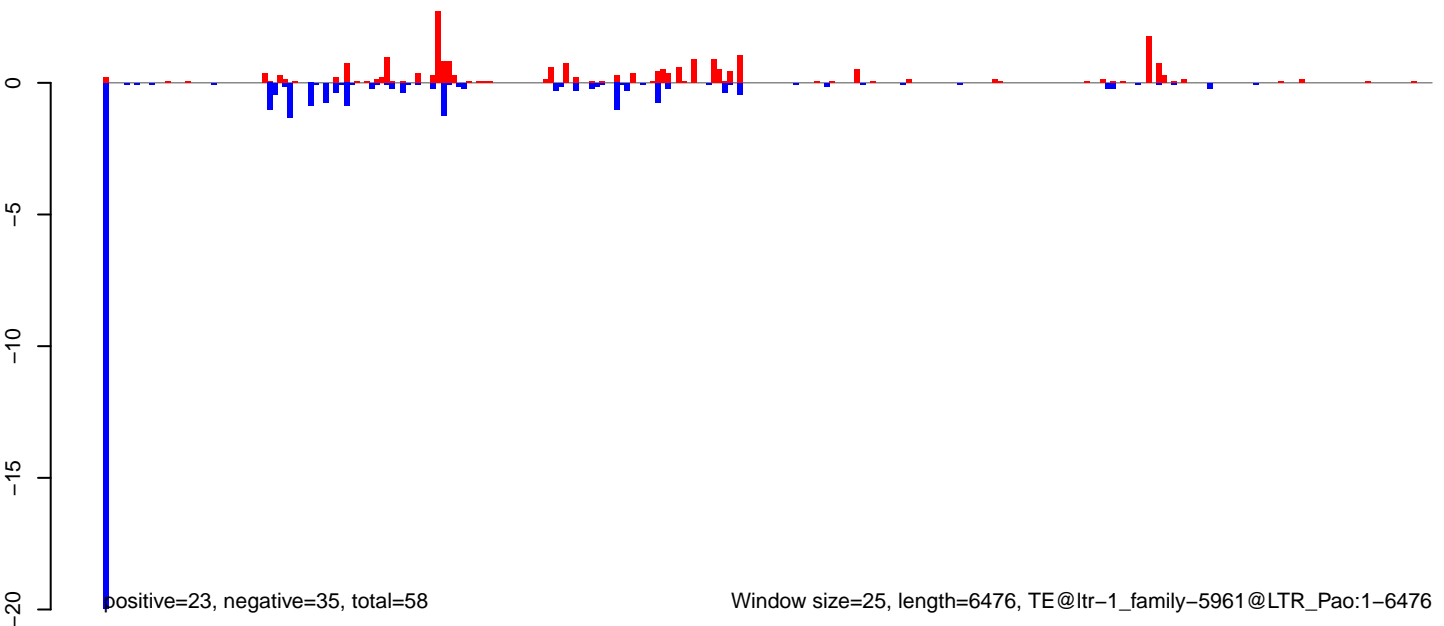
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



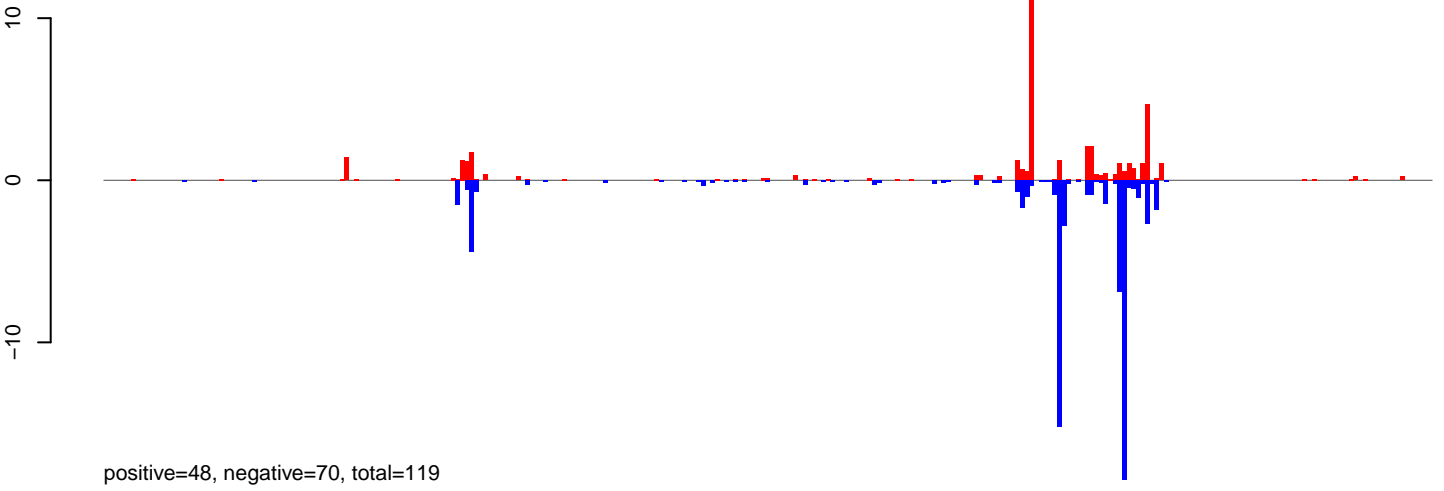
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



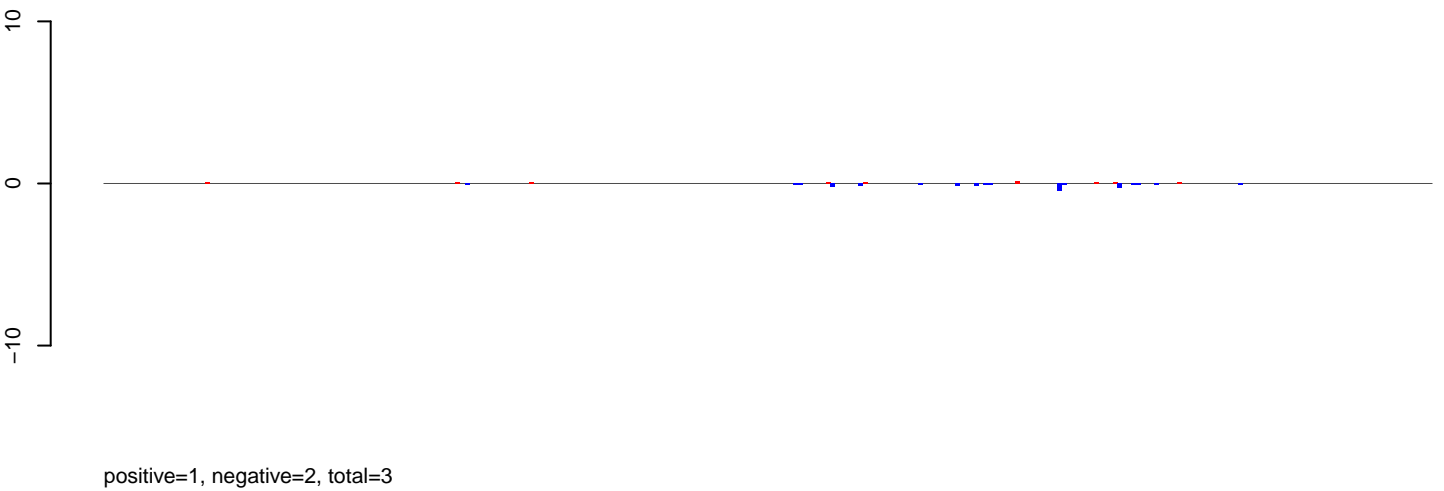
**AeAlbo\_MaleWhole\_CT.rep**



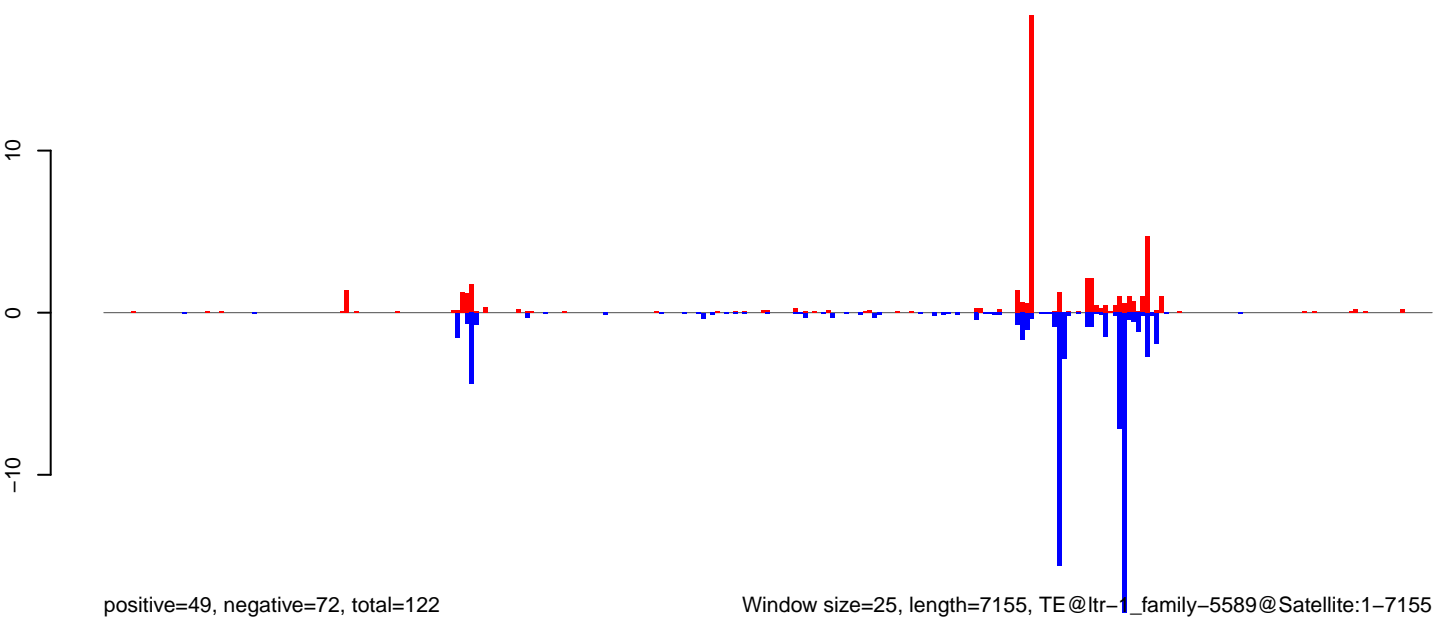
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



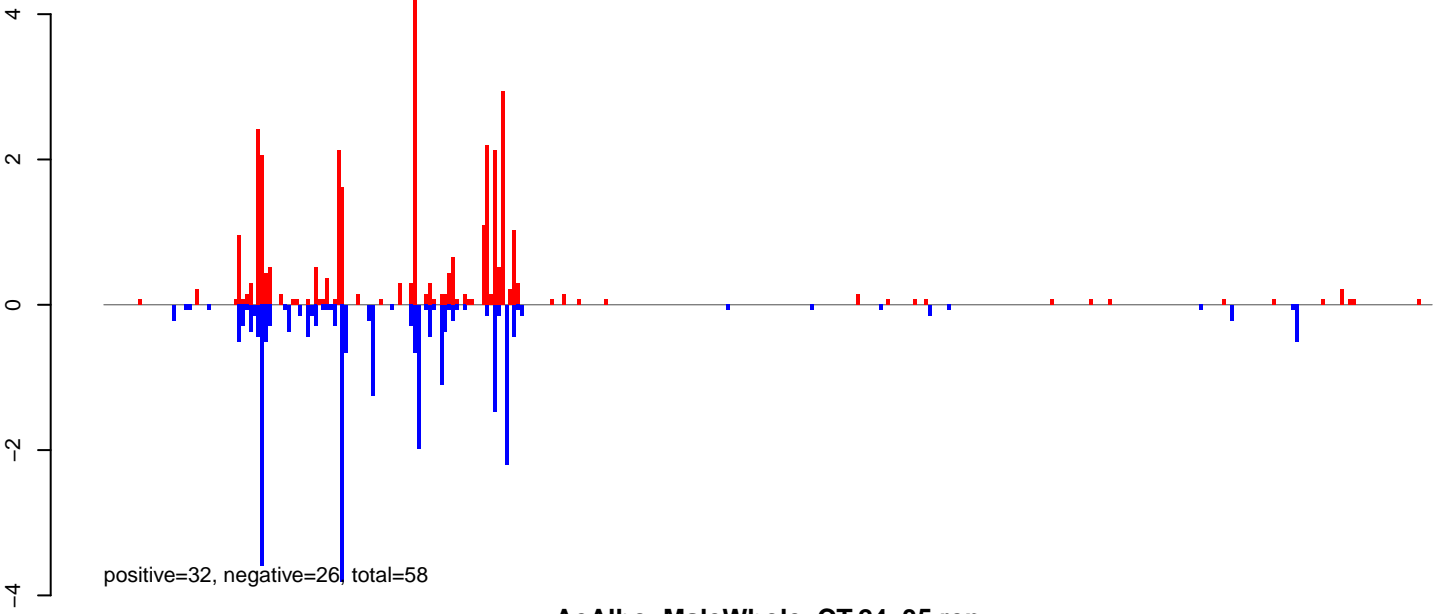
**AeAlbo\_MaleWhole\_CT.rep**



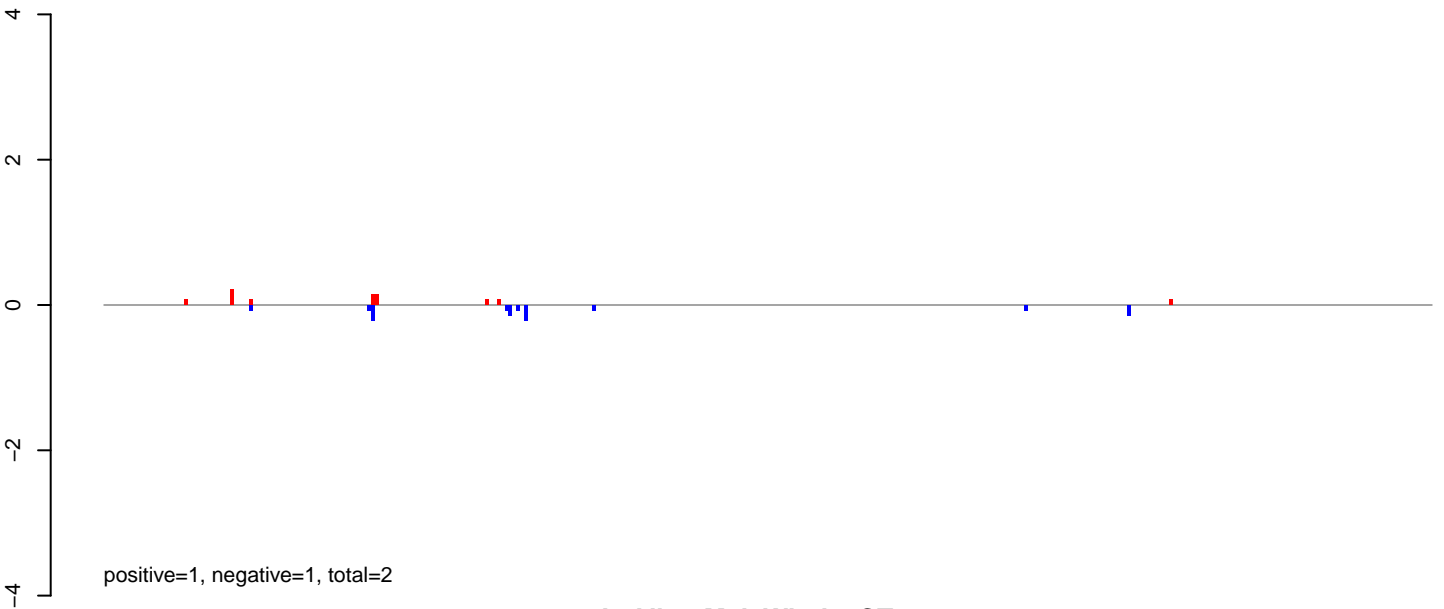
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0 1000 2000 3000 4000 5000 6000 7000

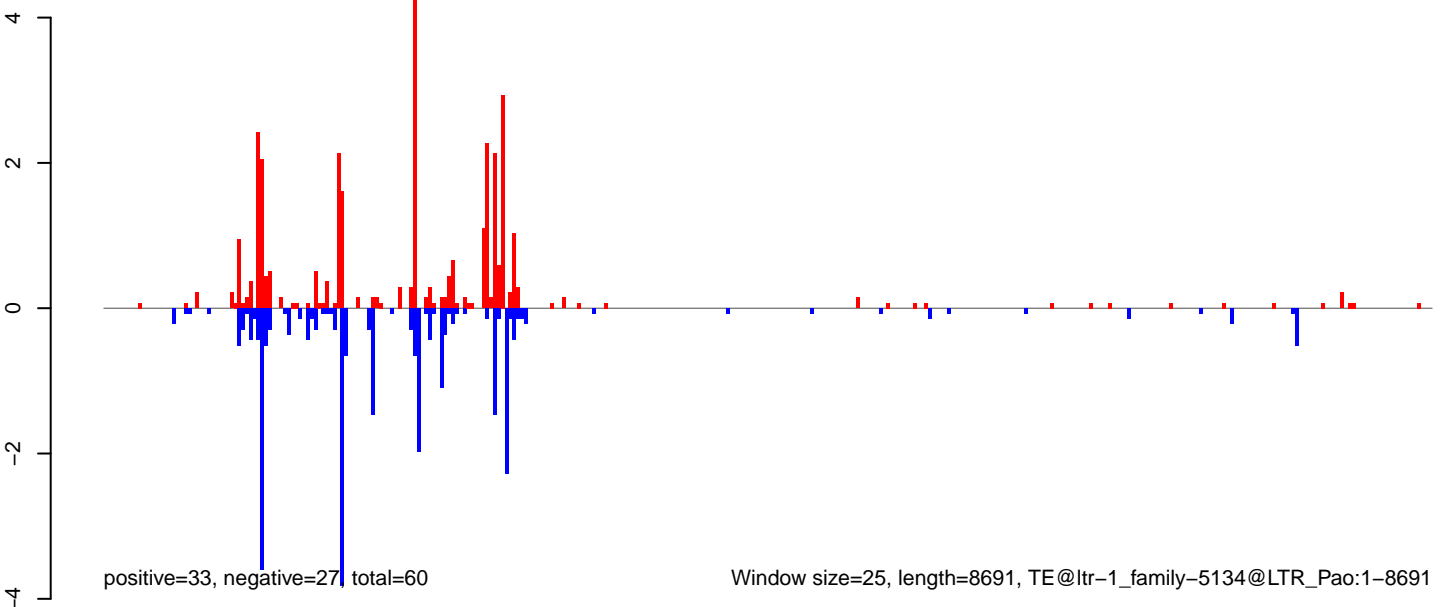
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



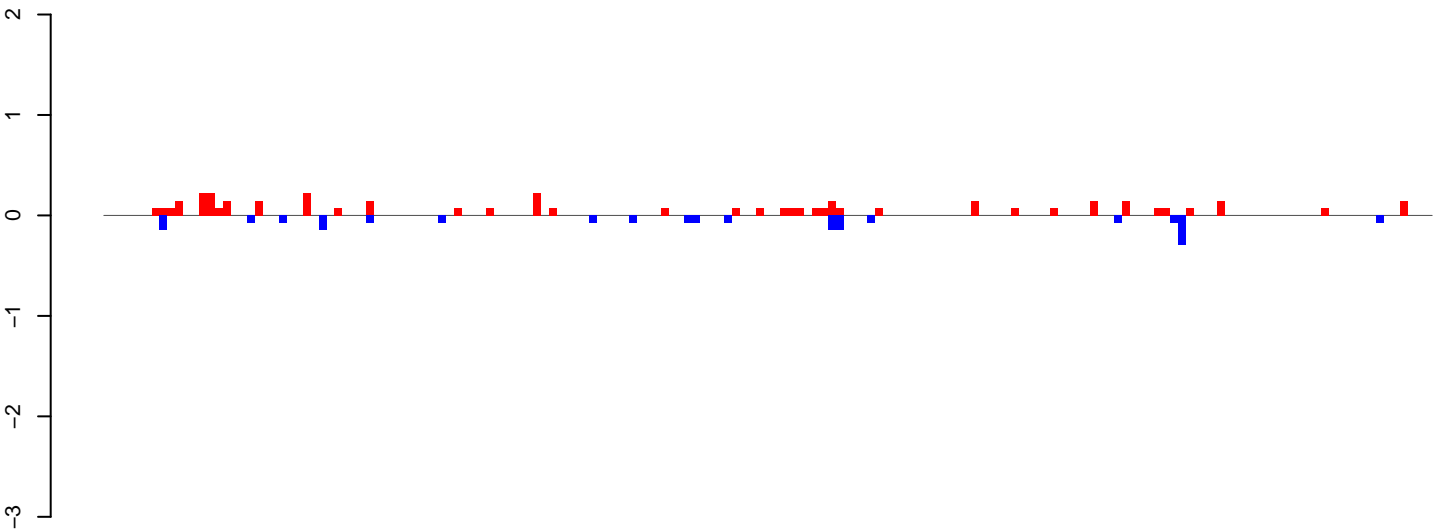
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

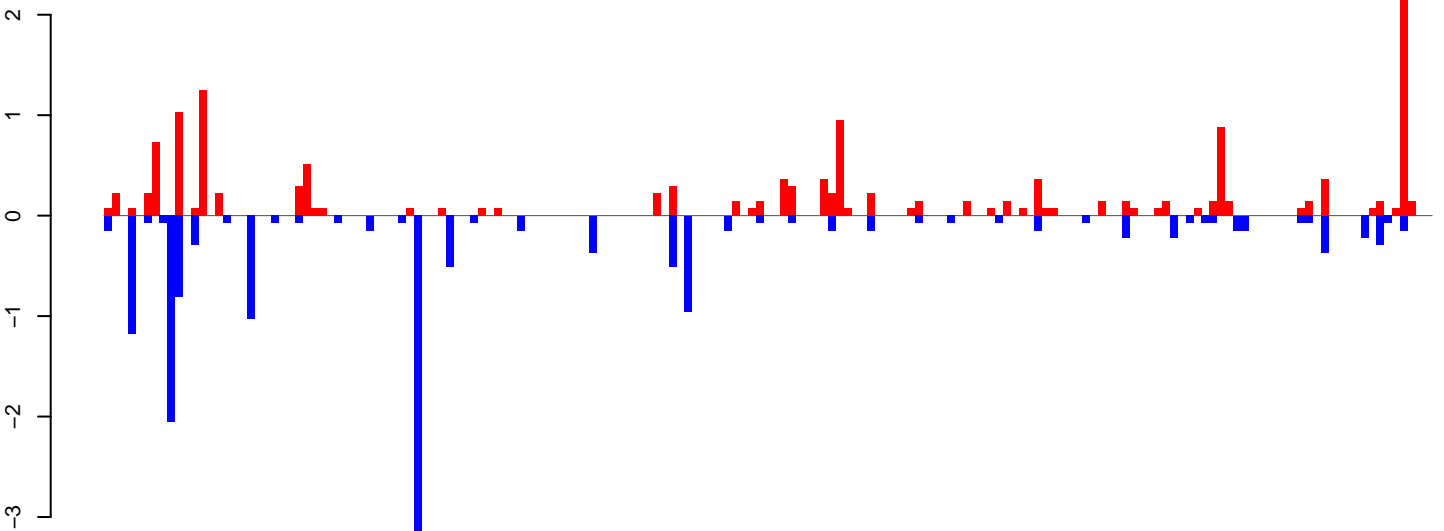


AeAlbo\_MaleWhole\_CT.18\_23.rep



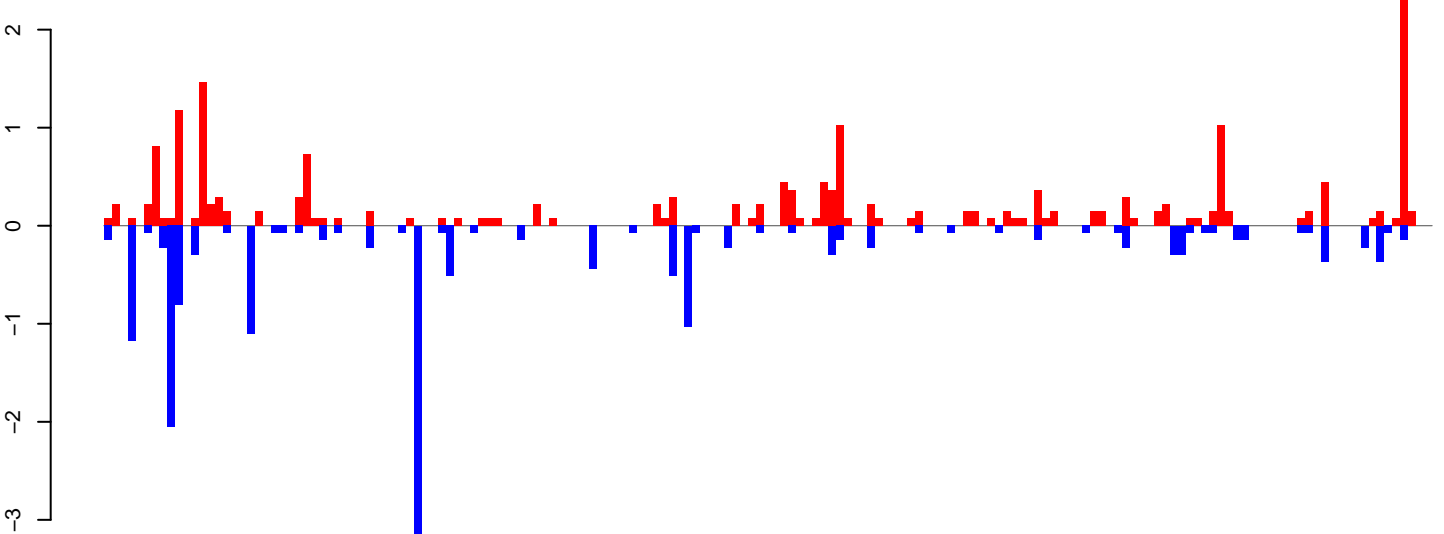
positive=4, negative=2, total=6

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=15, negative=16, total=30

AeAlbo\_MaleWhole\_CT.rep



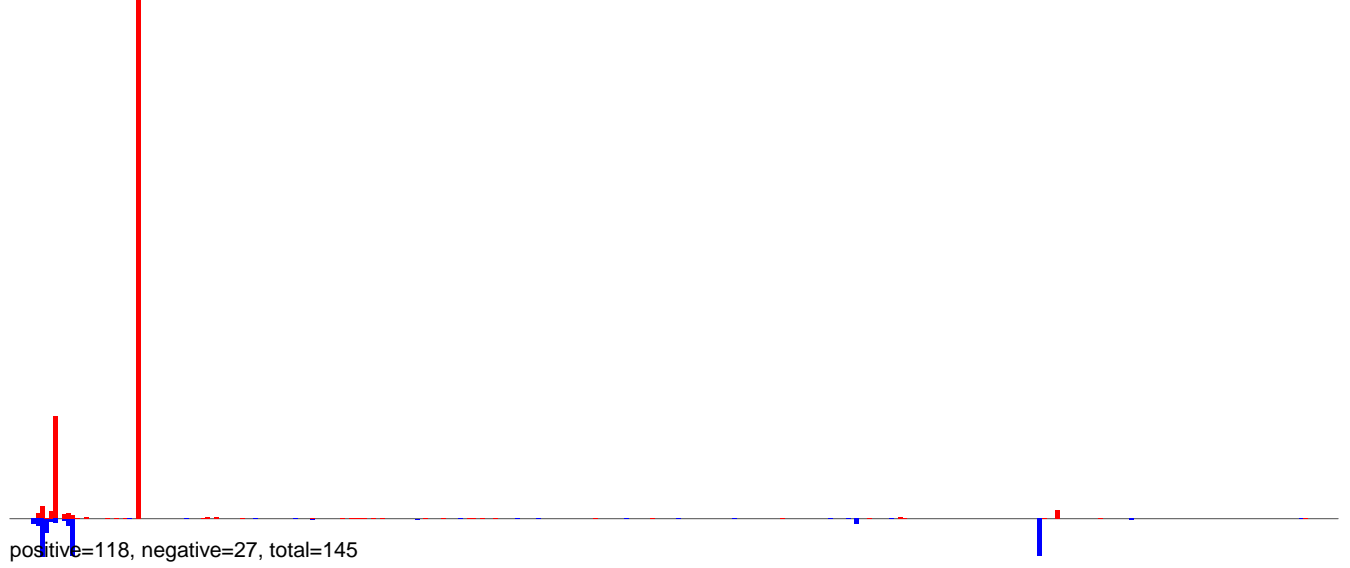
positive=19, negative=17, total=36

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

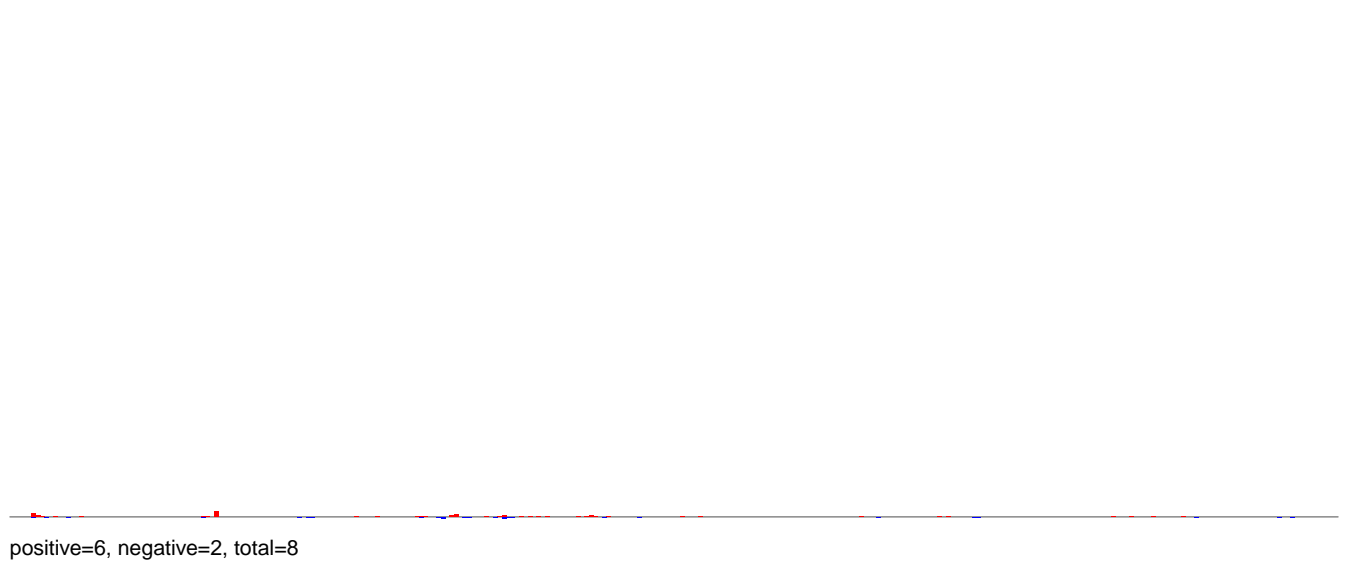
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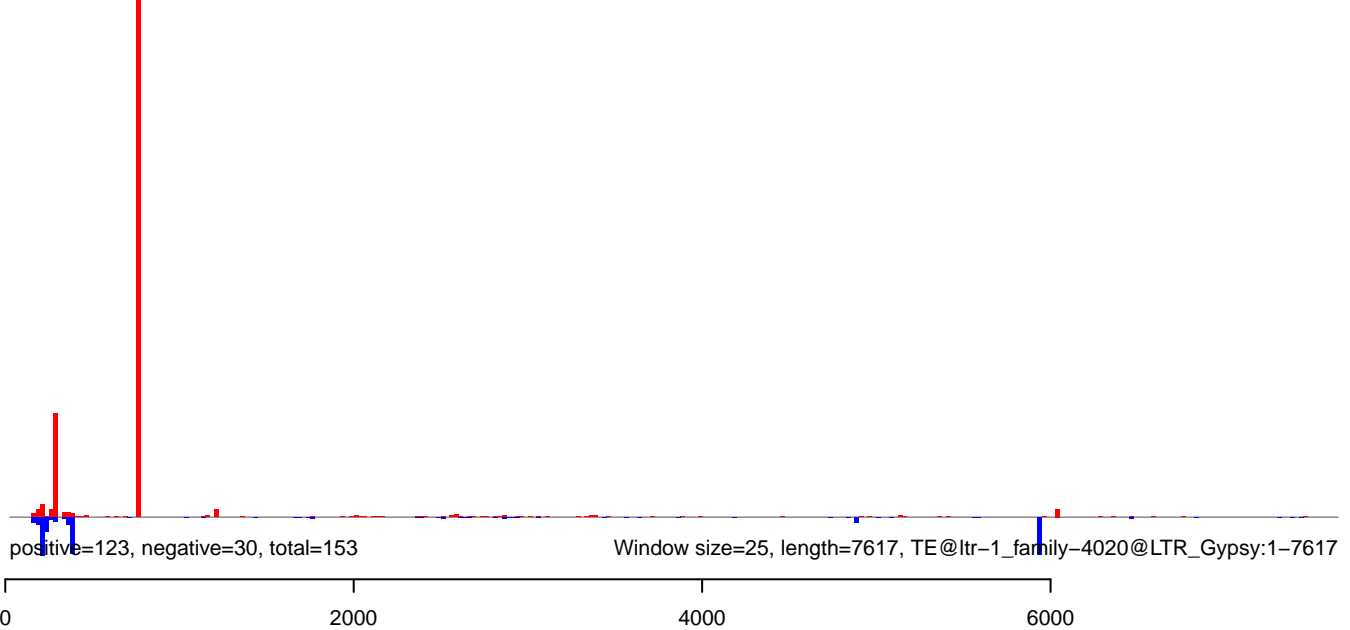
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



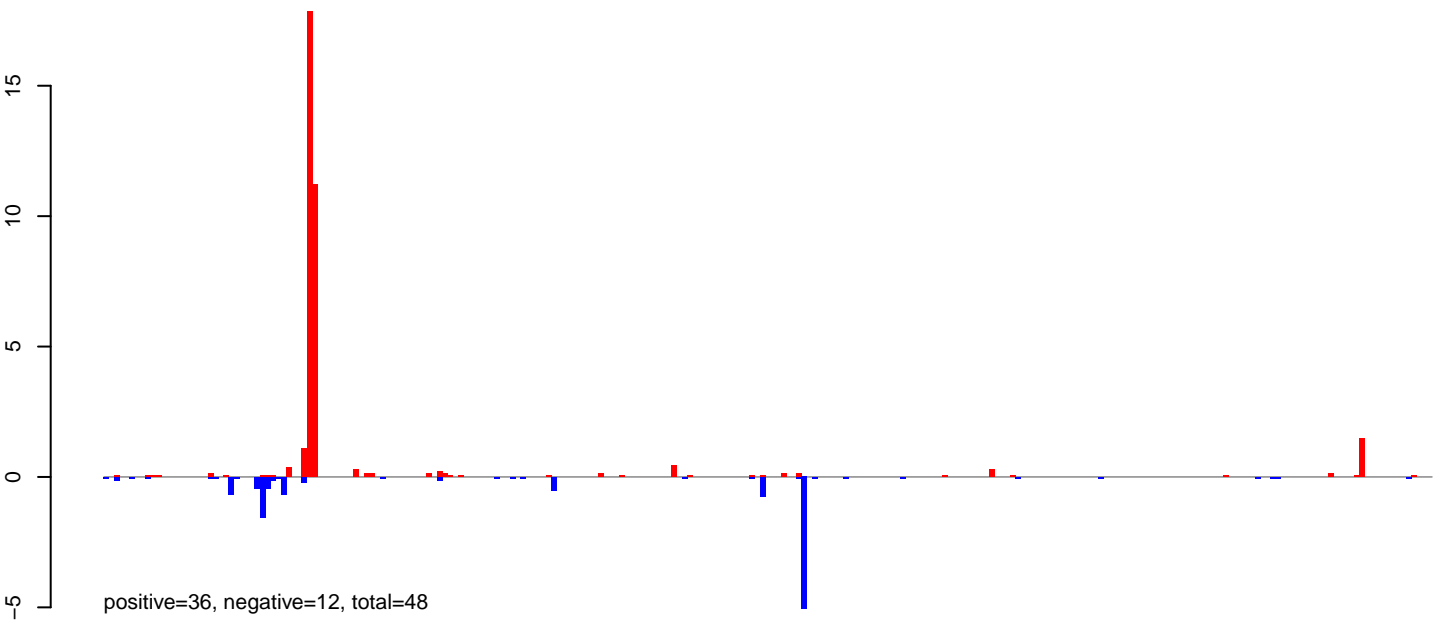
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



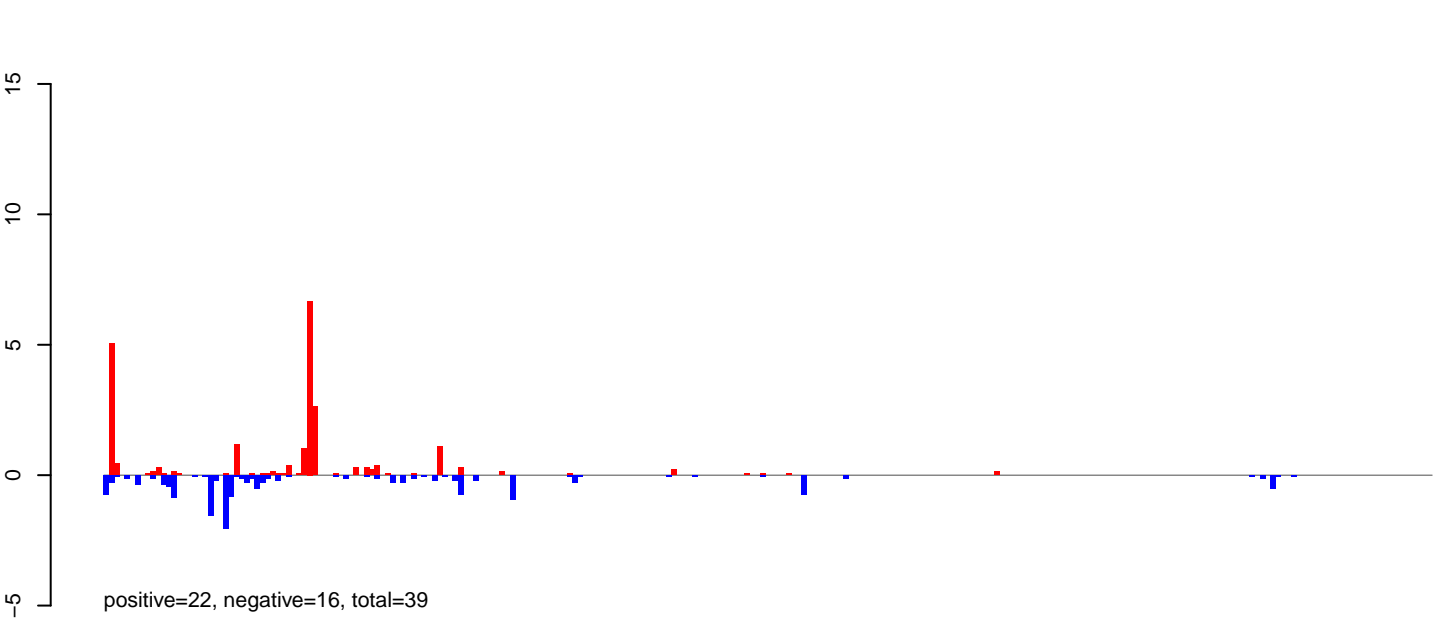
**AeAlbo\_MaleWhole\_CT.rep**



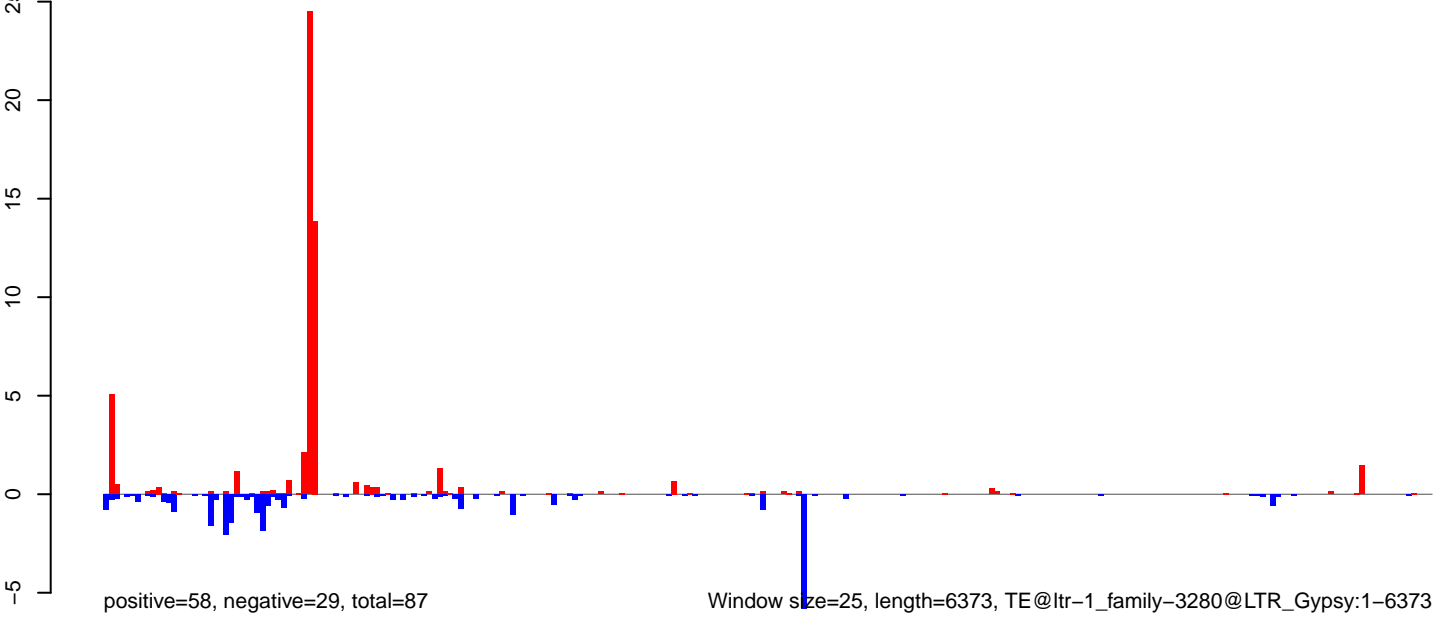
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



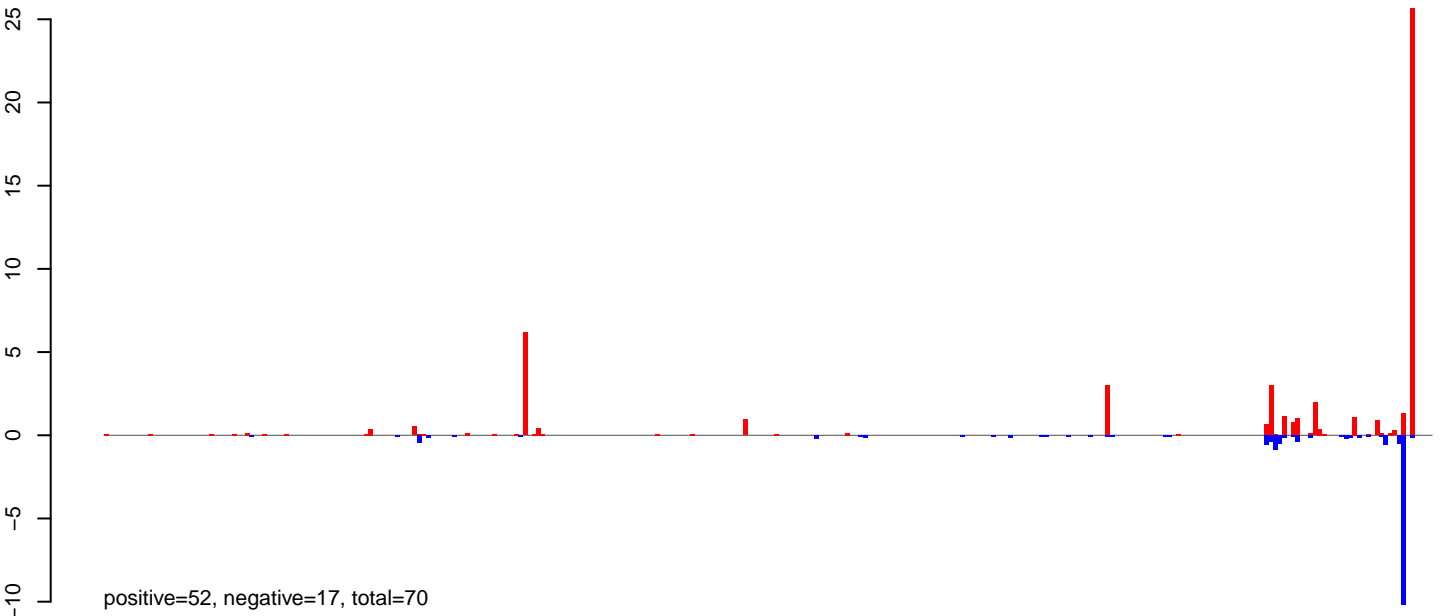
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



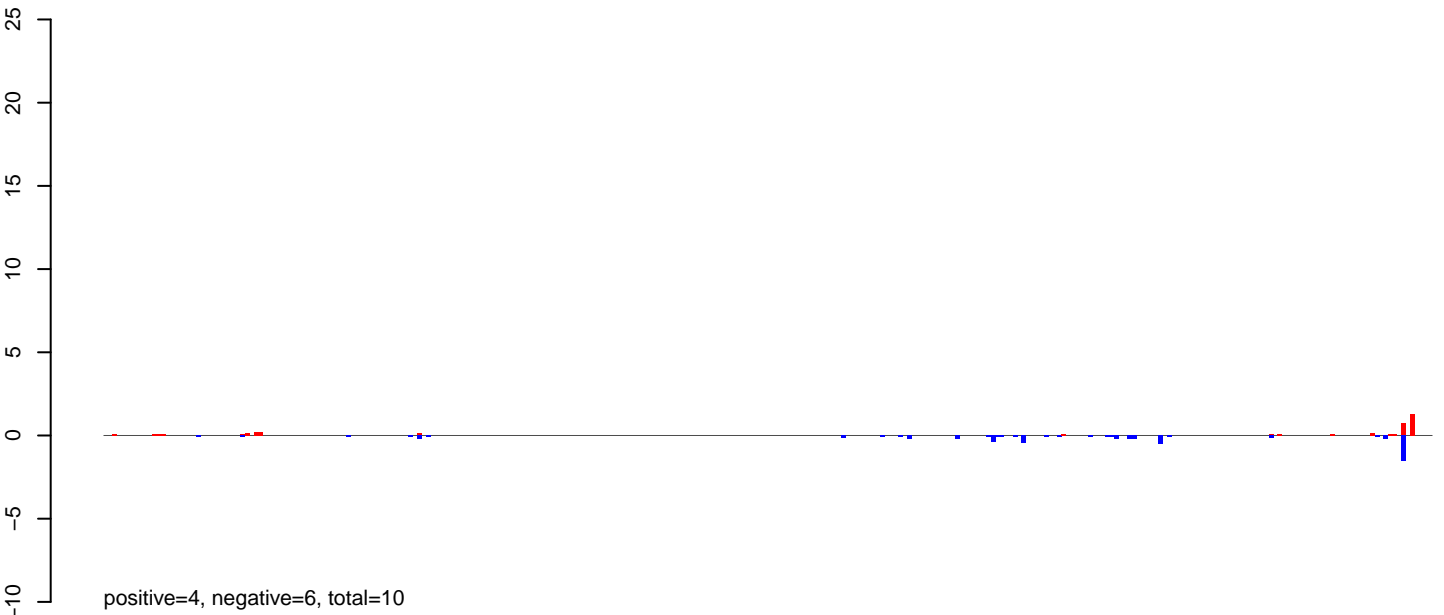
**AeAlbo\_MaleWhole\_CT.rep**



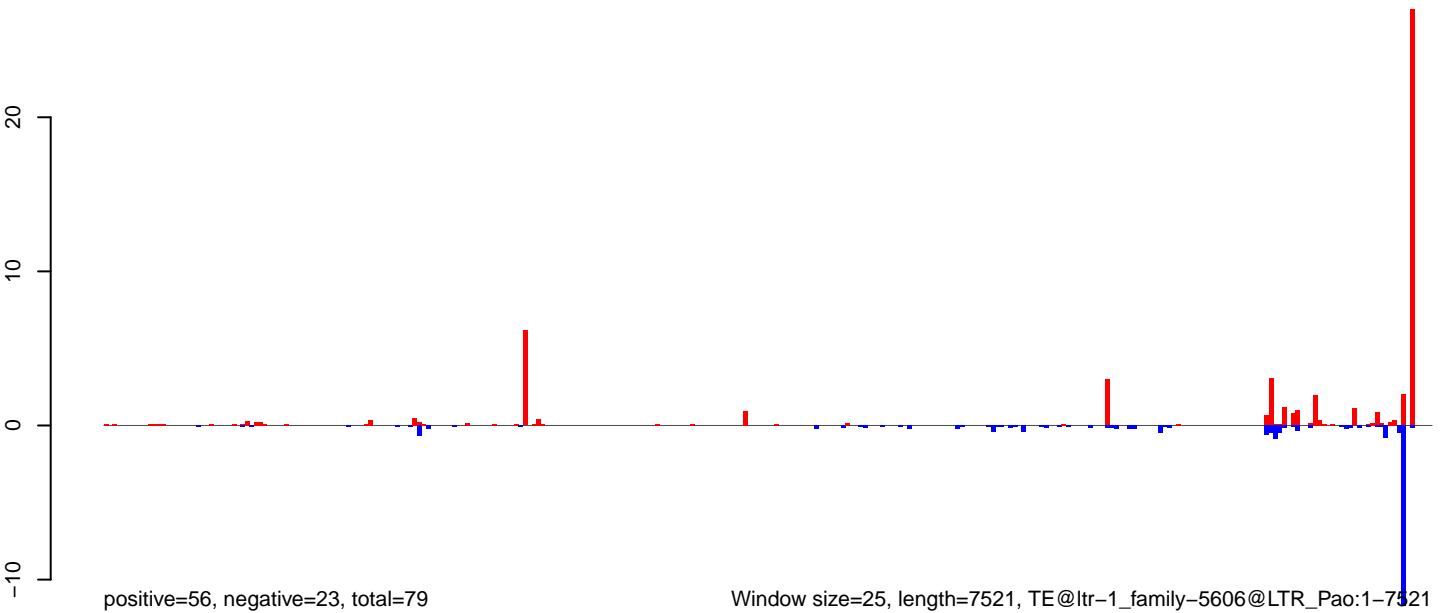
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



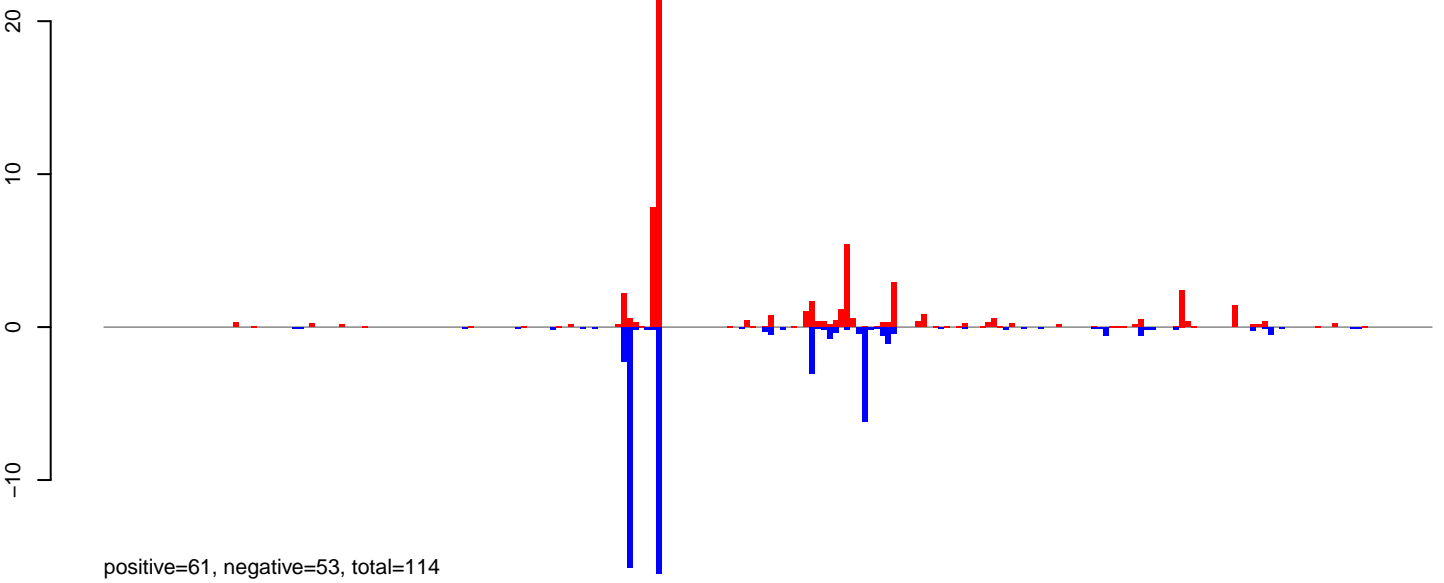
**AeAlbo\_MaleWhole\_CT.rep**



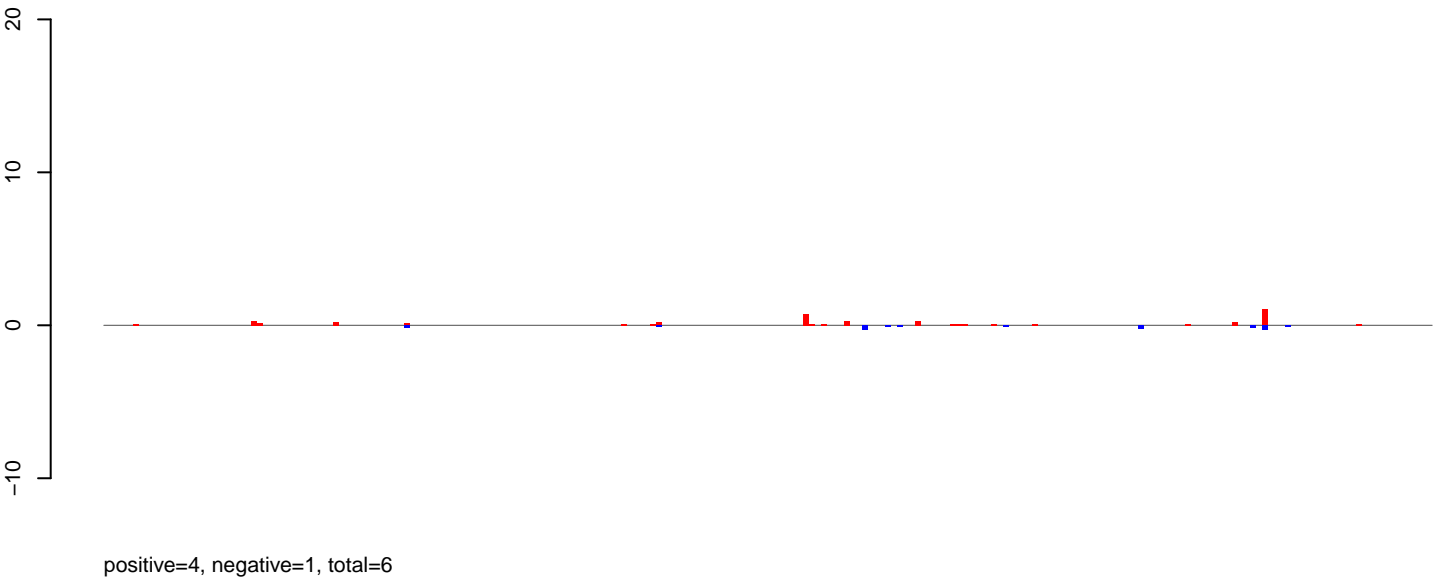
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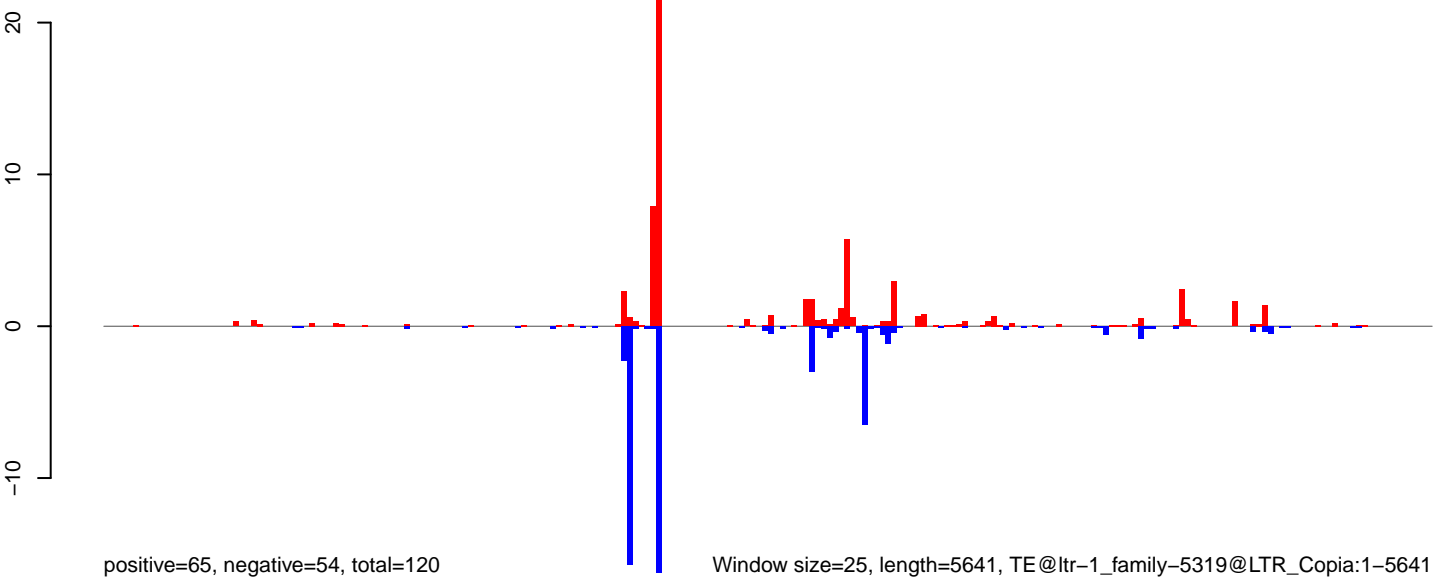
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

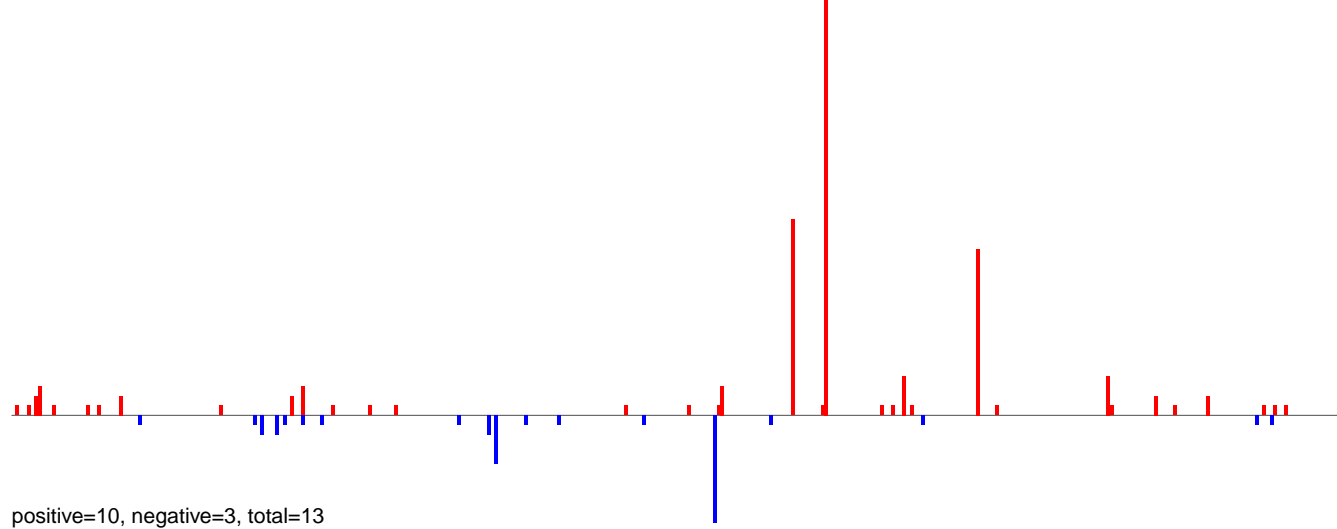


**AeAlbo\_MaleWhole\_CT.rep**

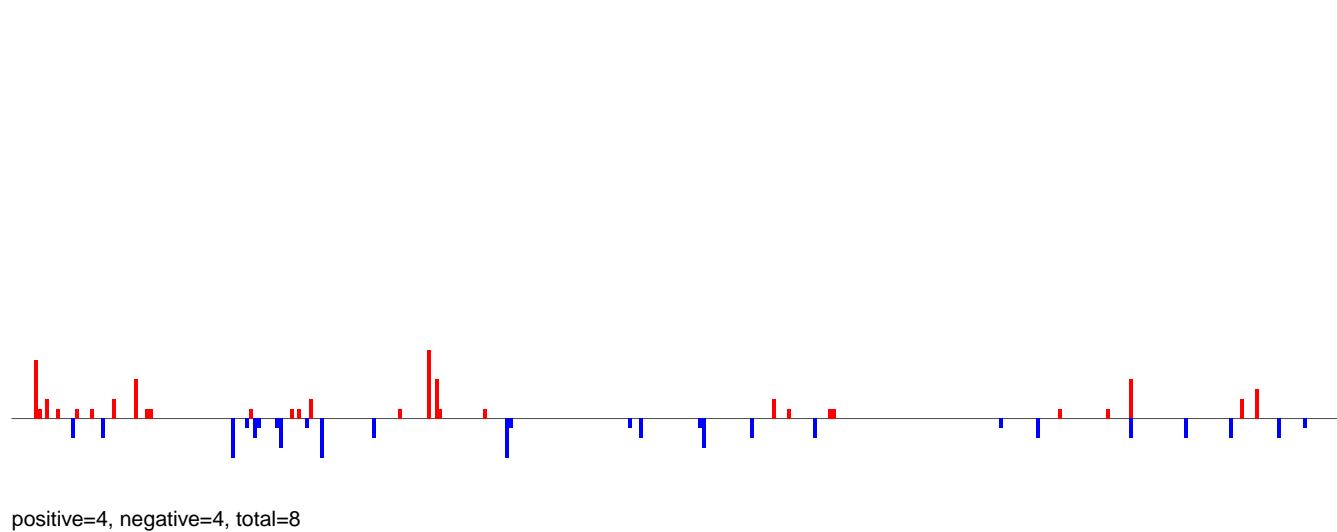


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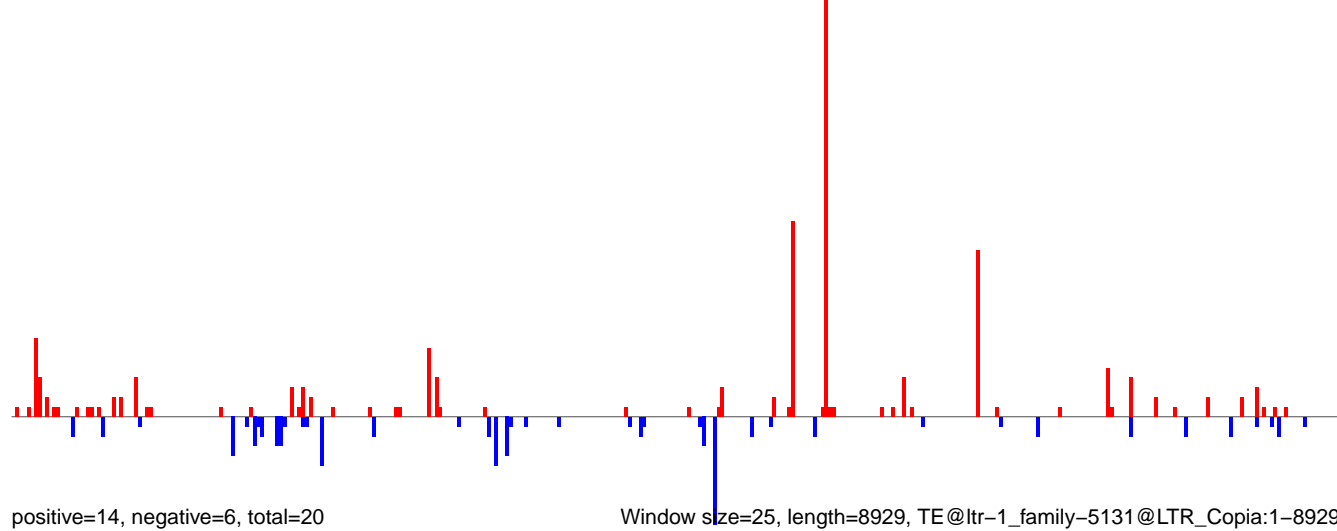
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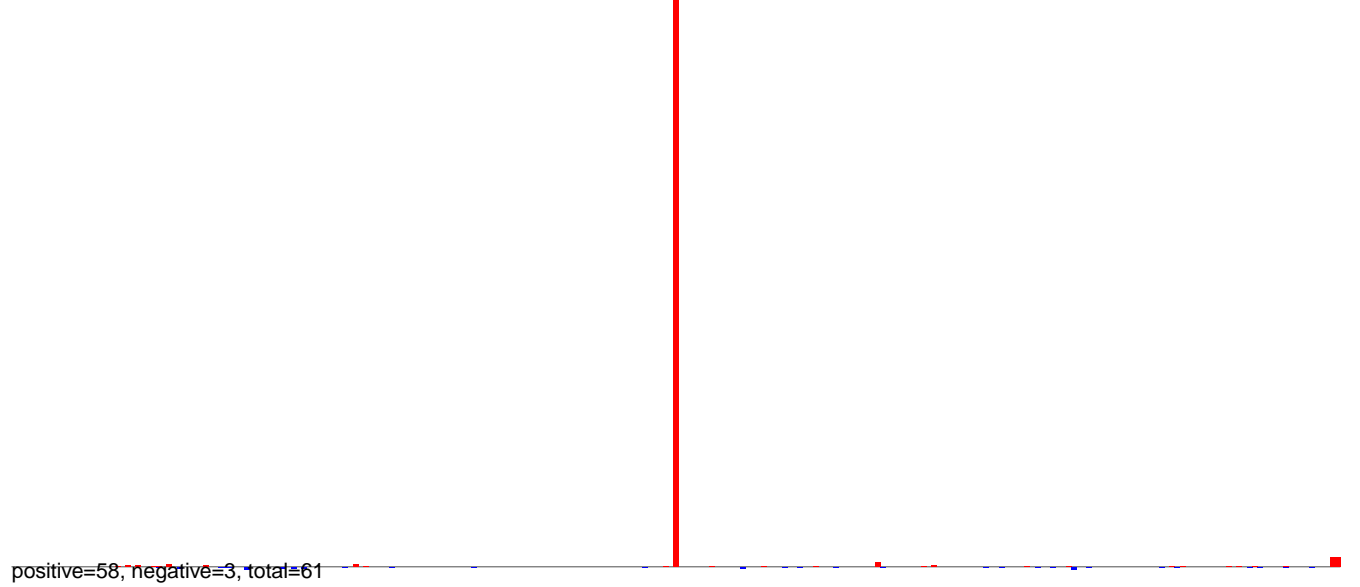
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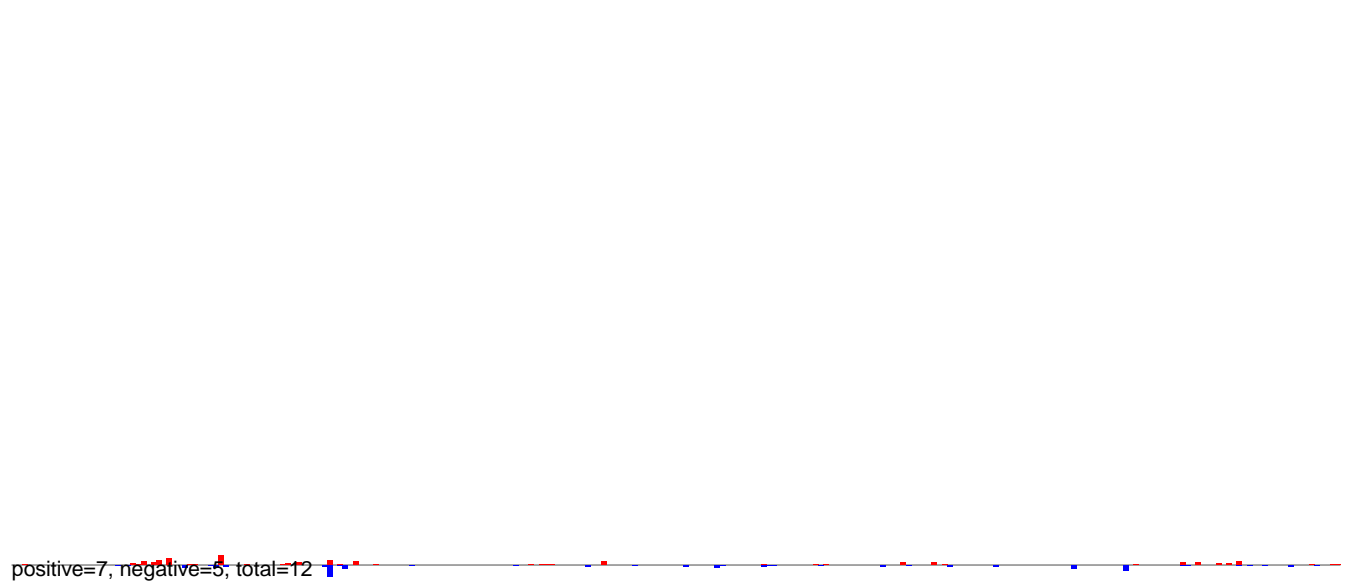
**AeAlbo\_MaleWhole\_CT.rep**



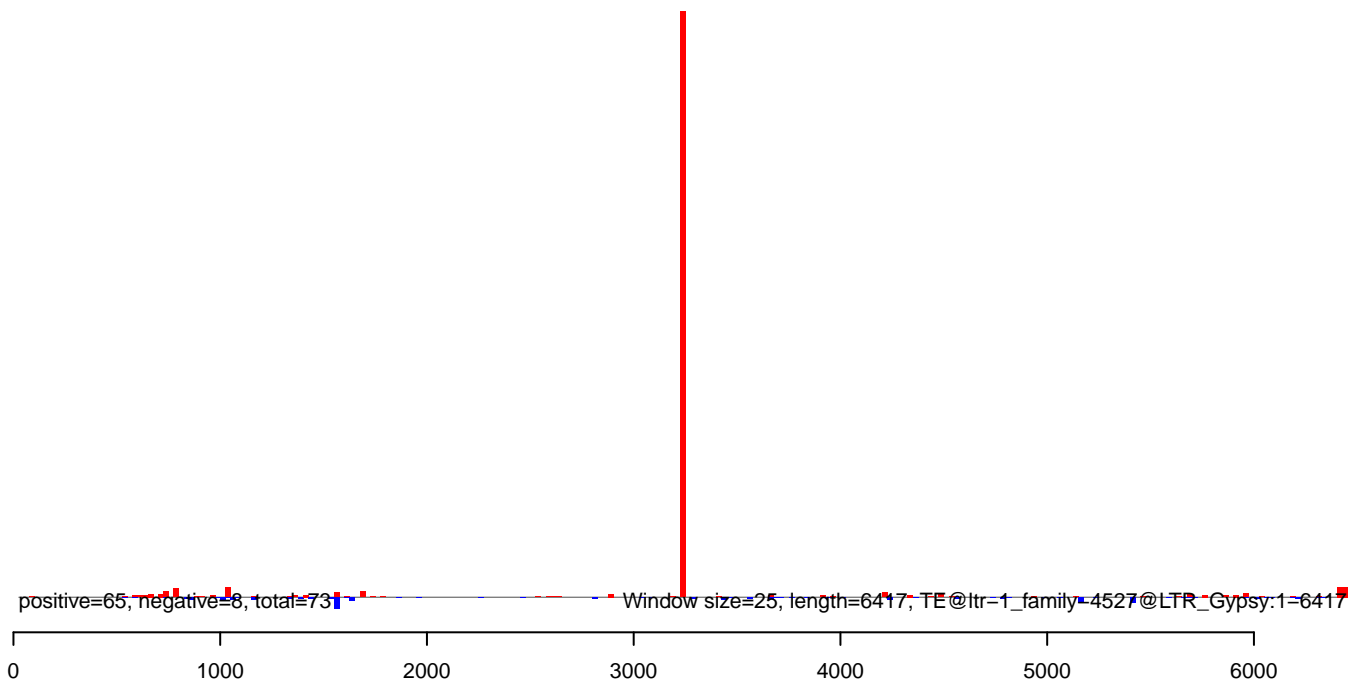
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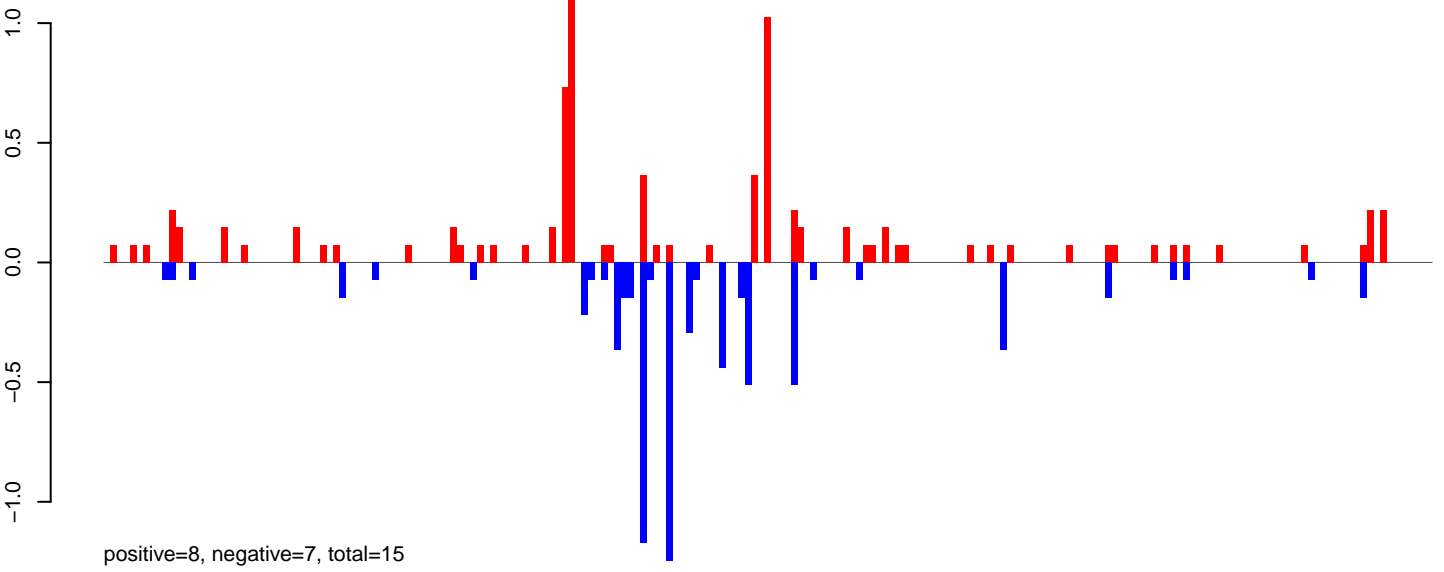
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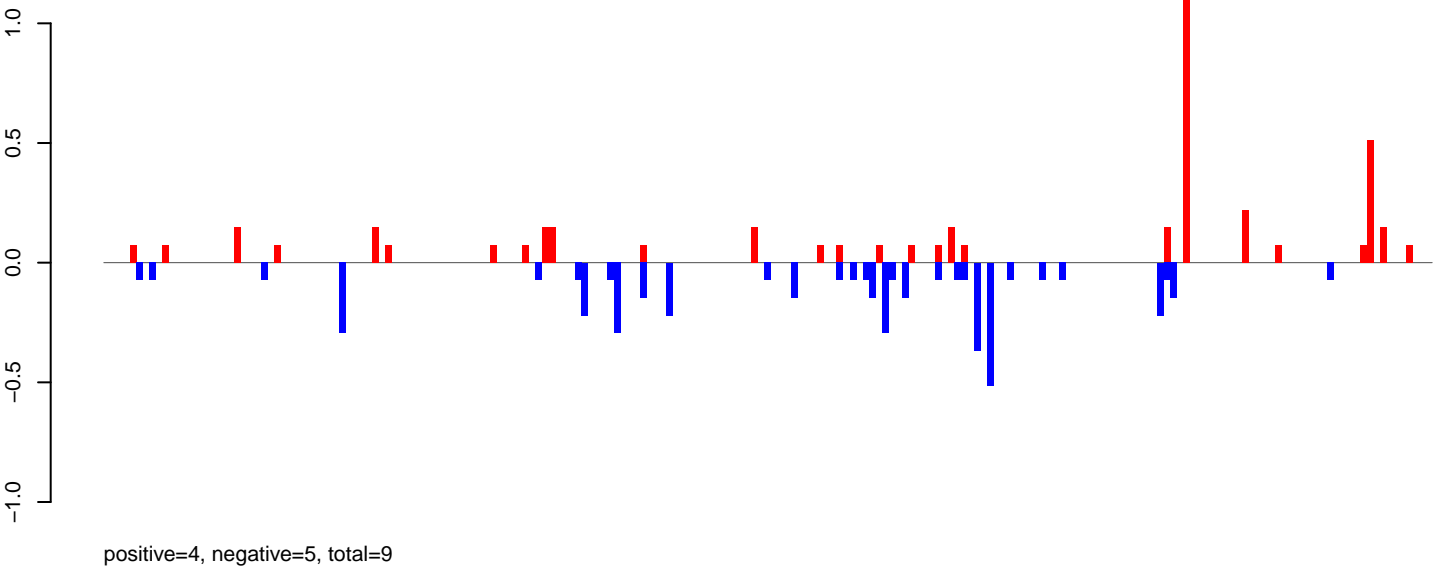
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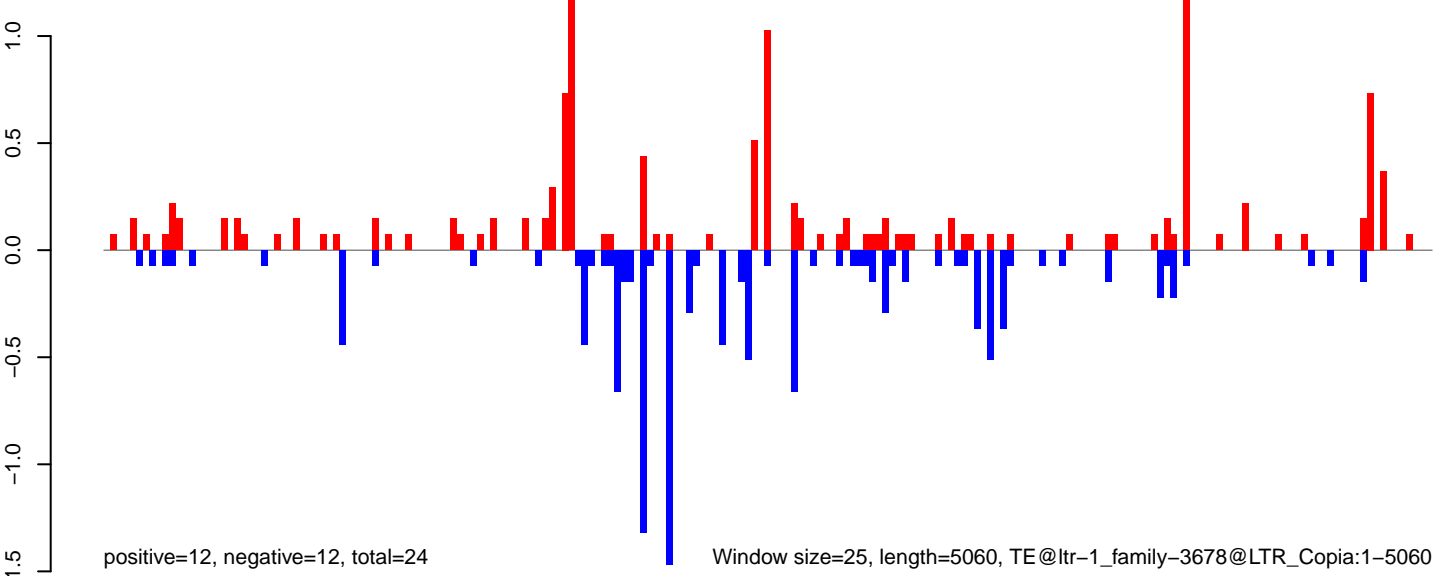
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

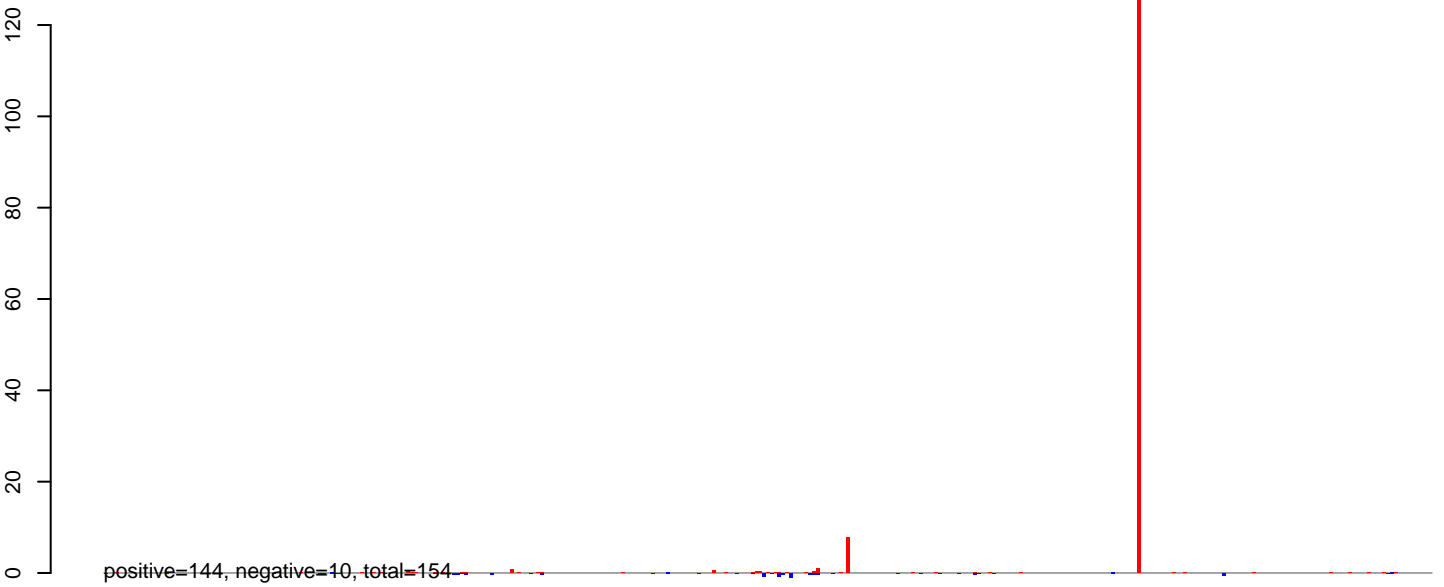


**AeAlbo\_MaleWhole\_CT.rep**

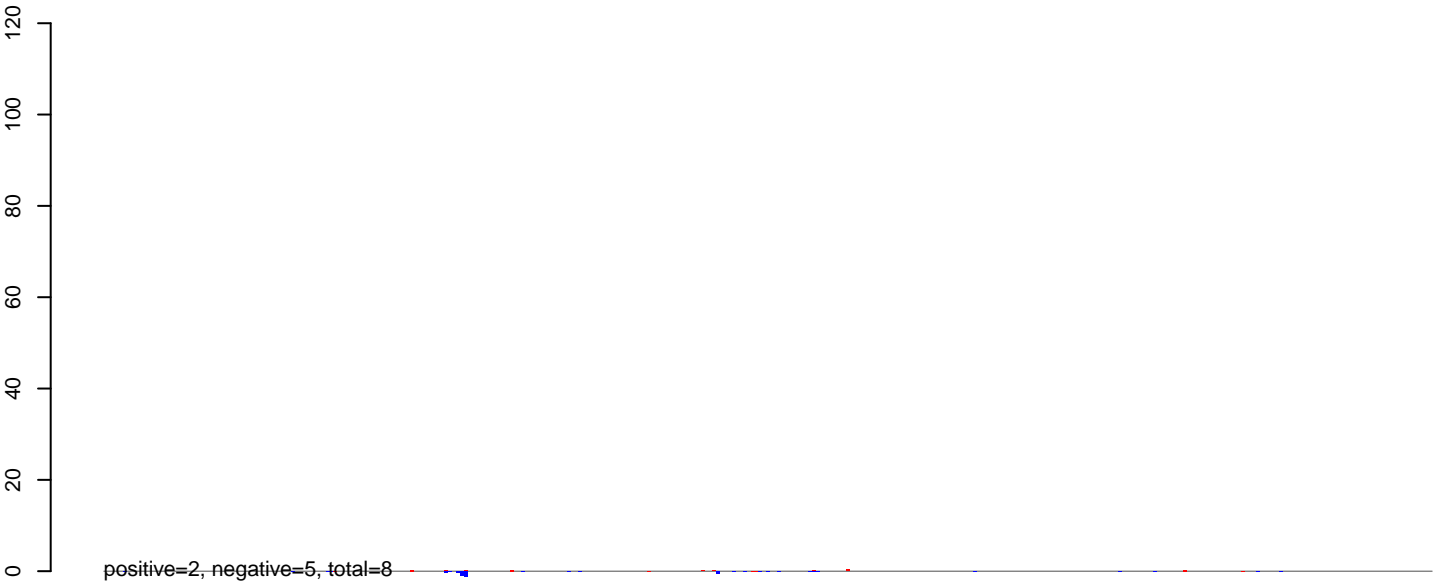


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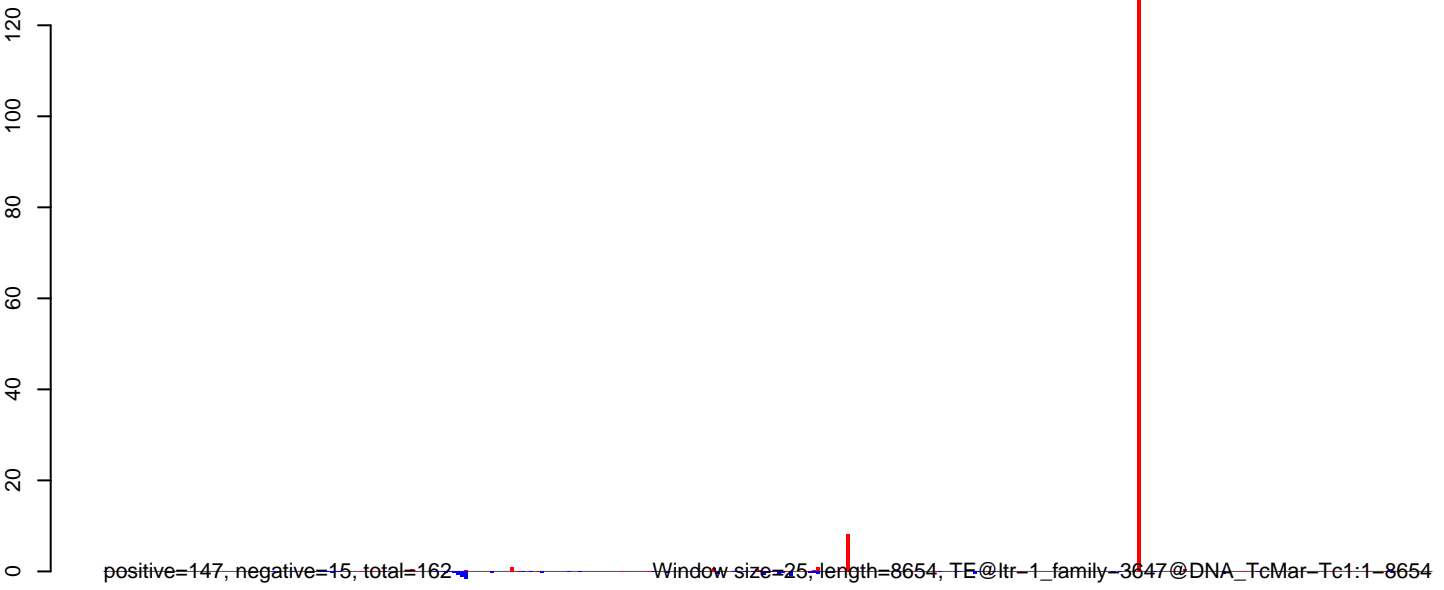
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



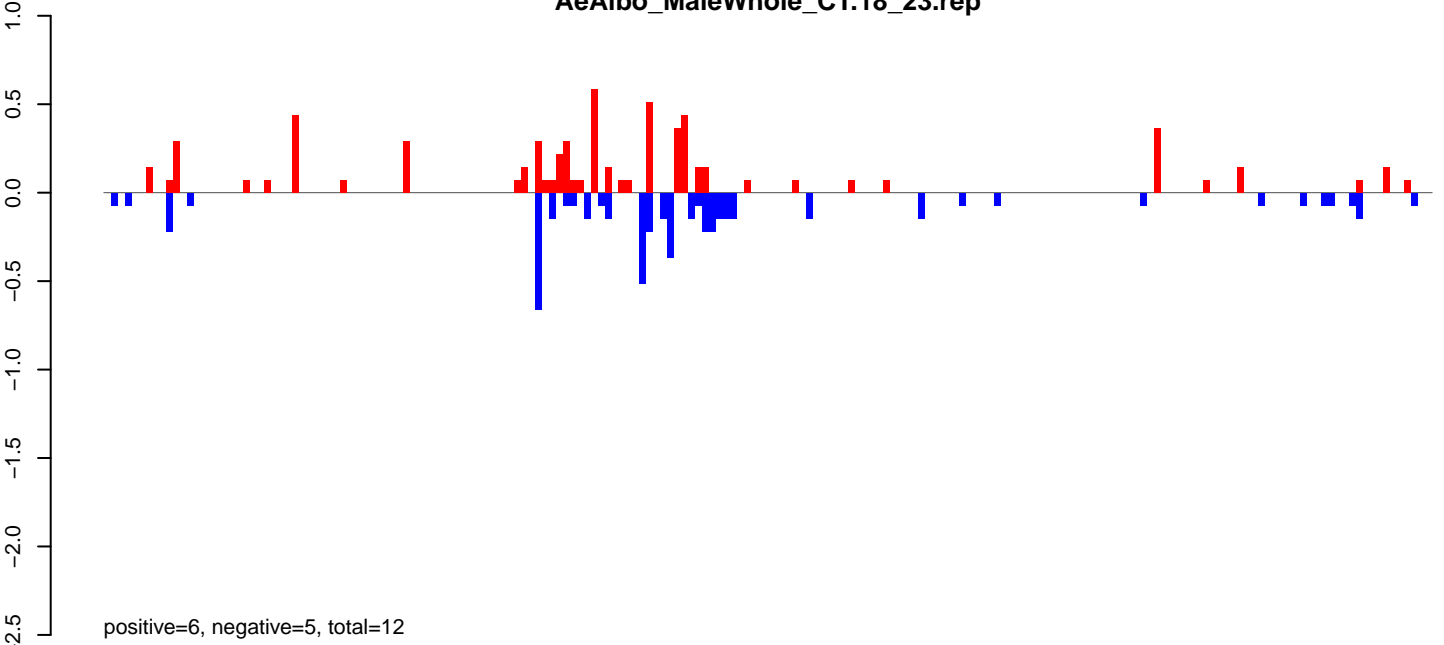
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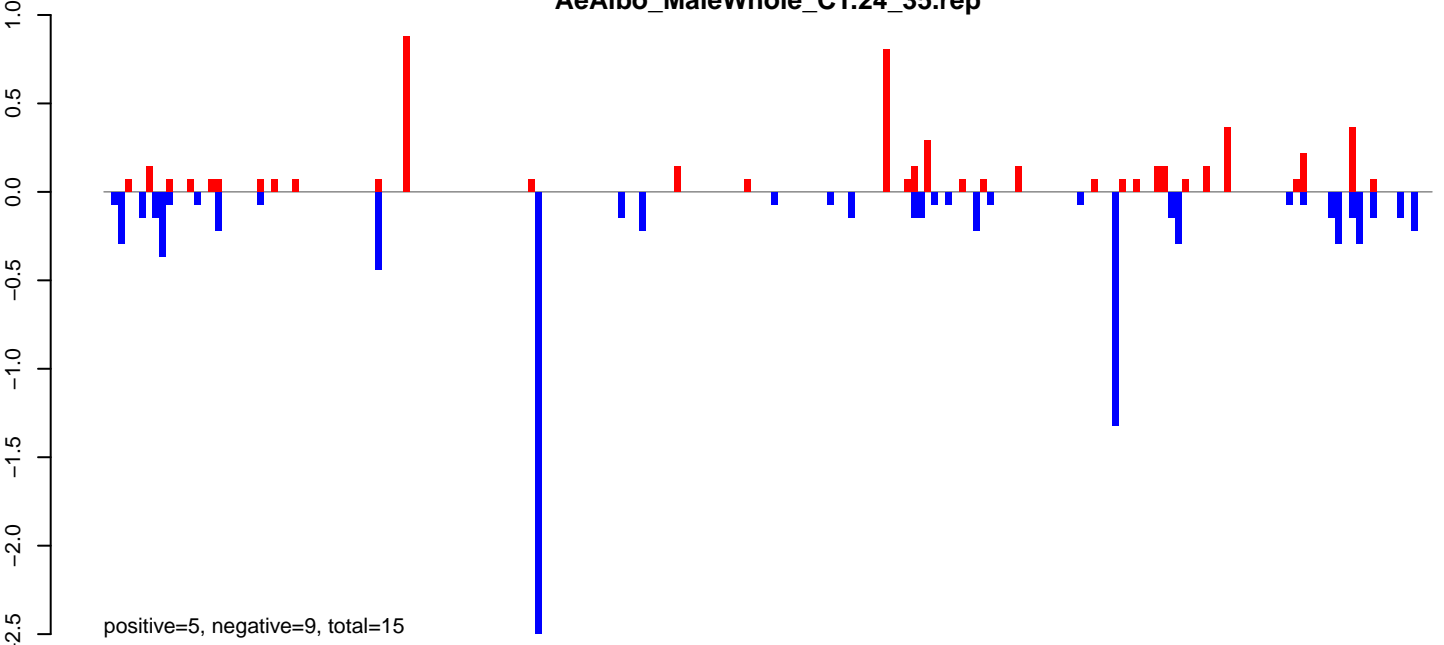
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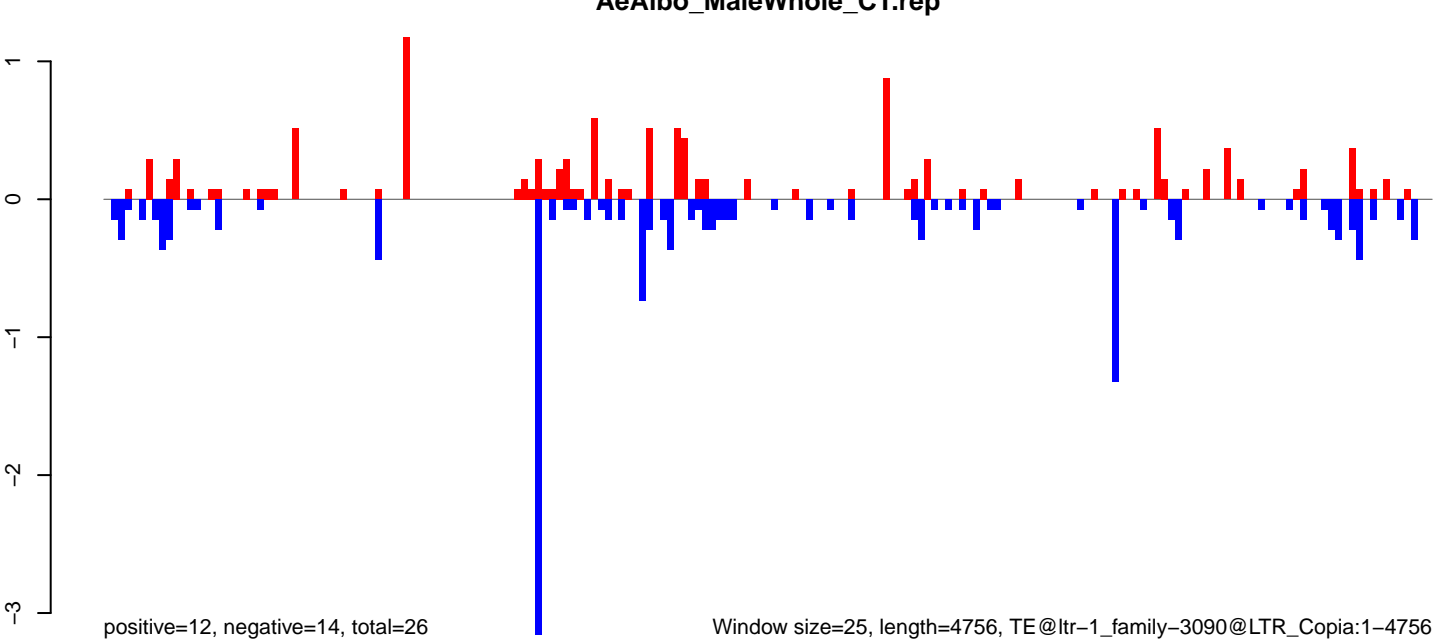
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



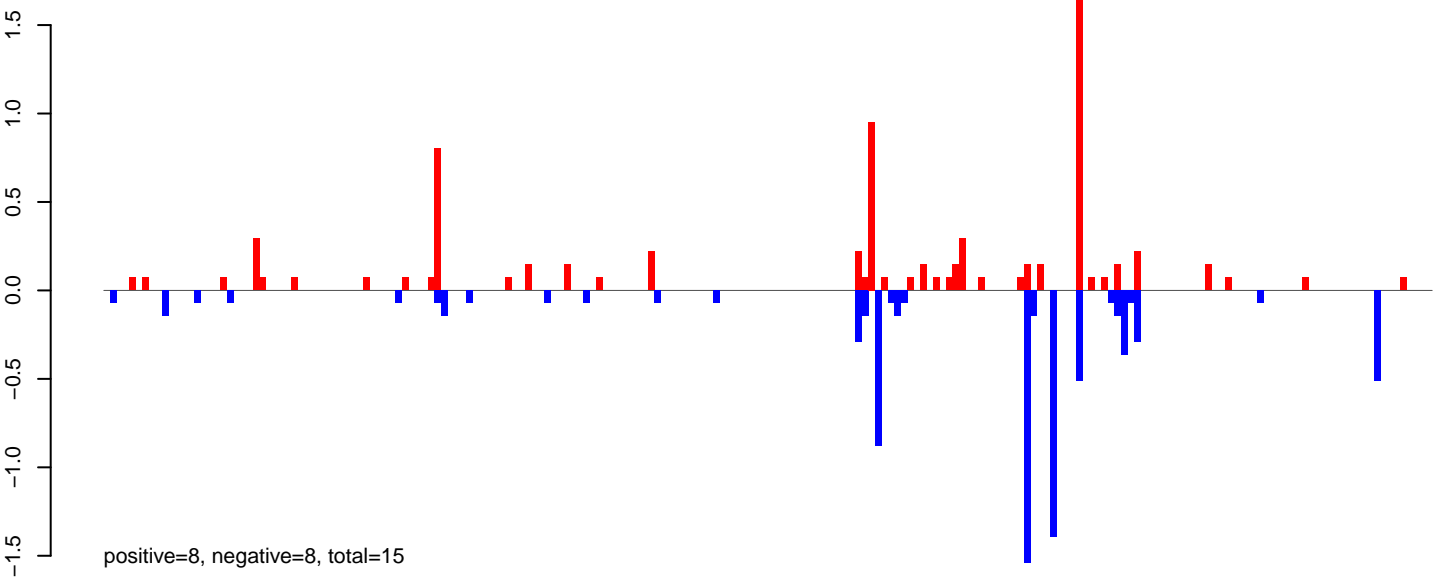
**AeAlbo\_MaleWhole\_CT.rep**



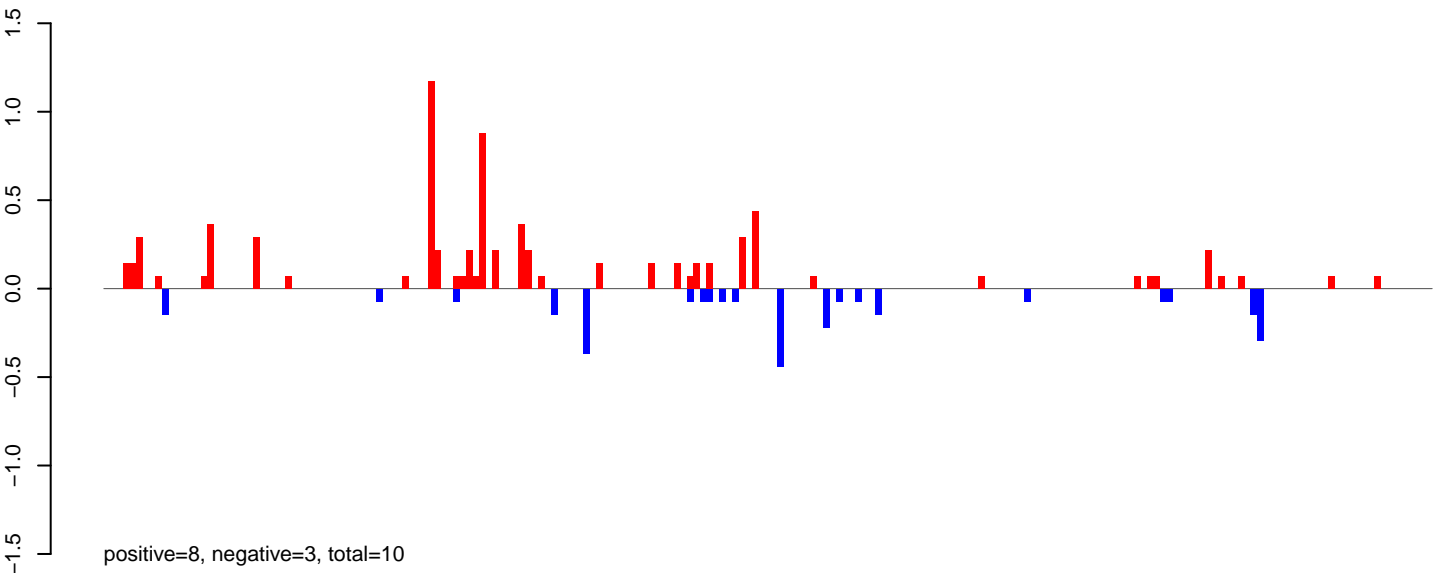
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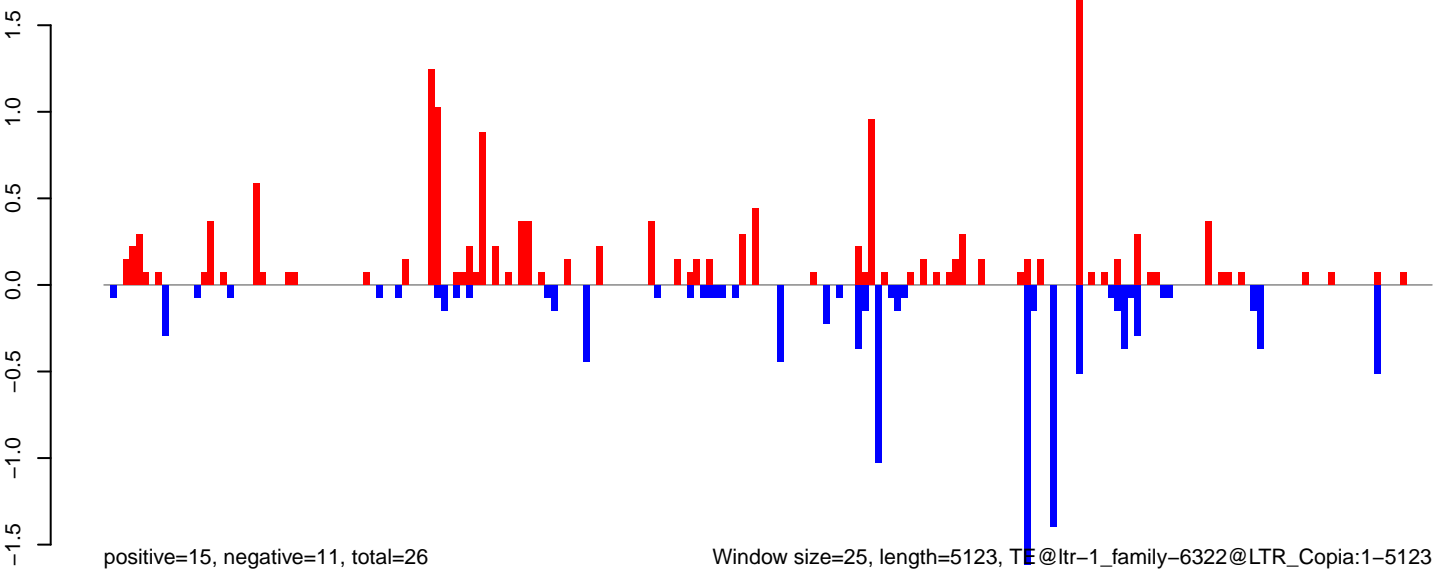
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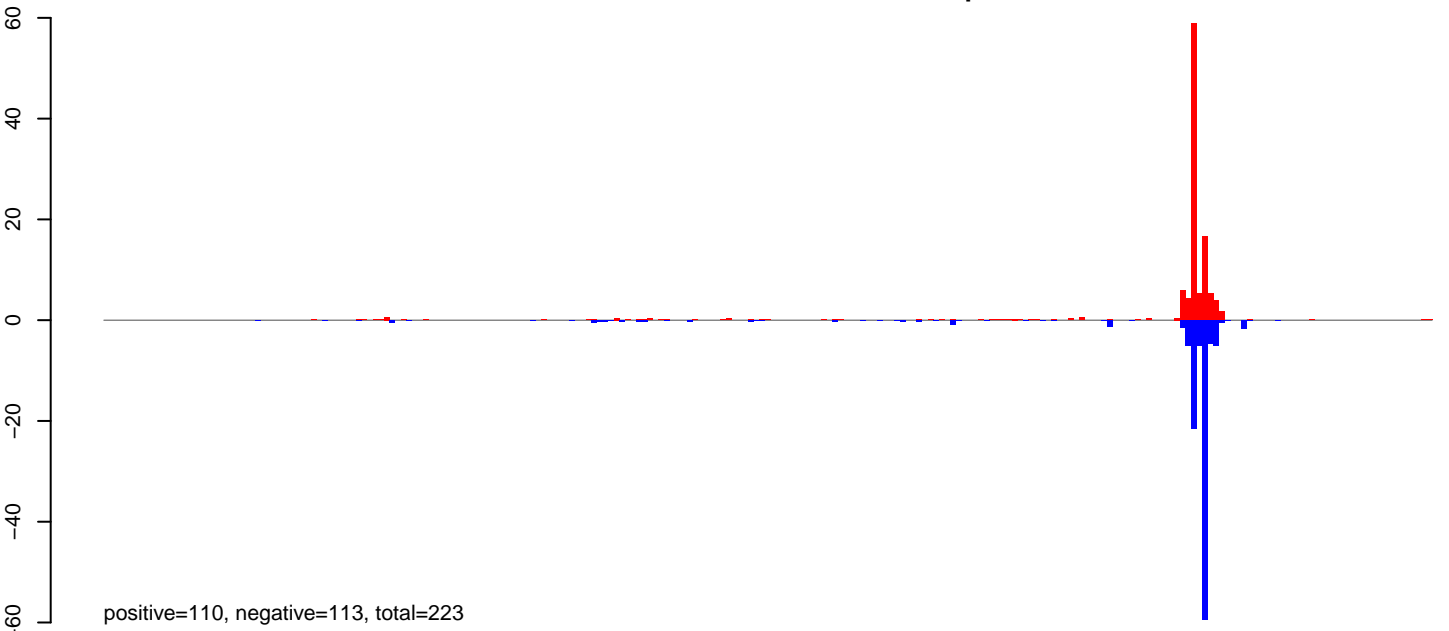
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



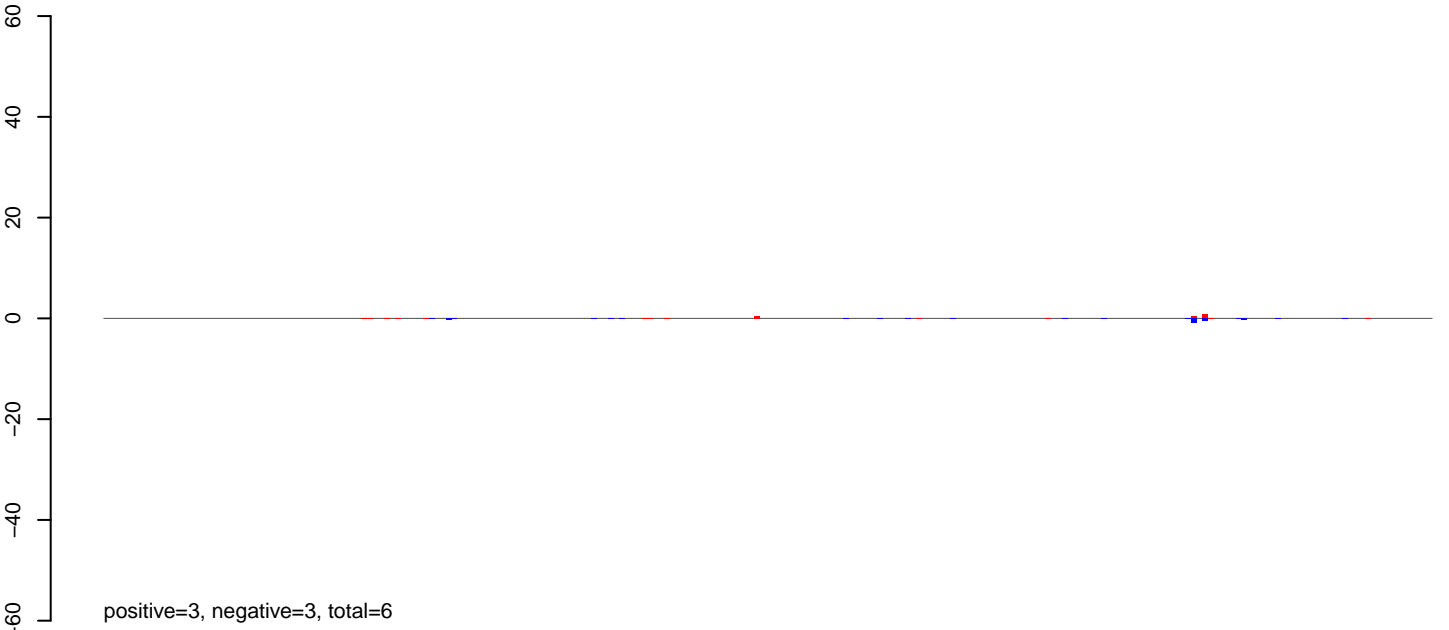
**AeAlbo\_MaleWhole\_CT.rep**



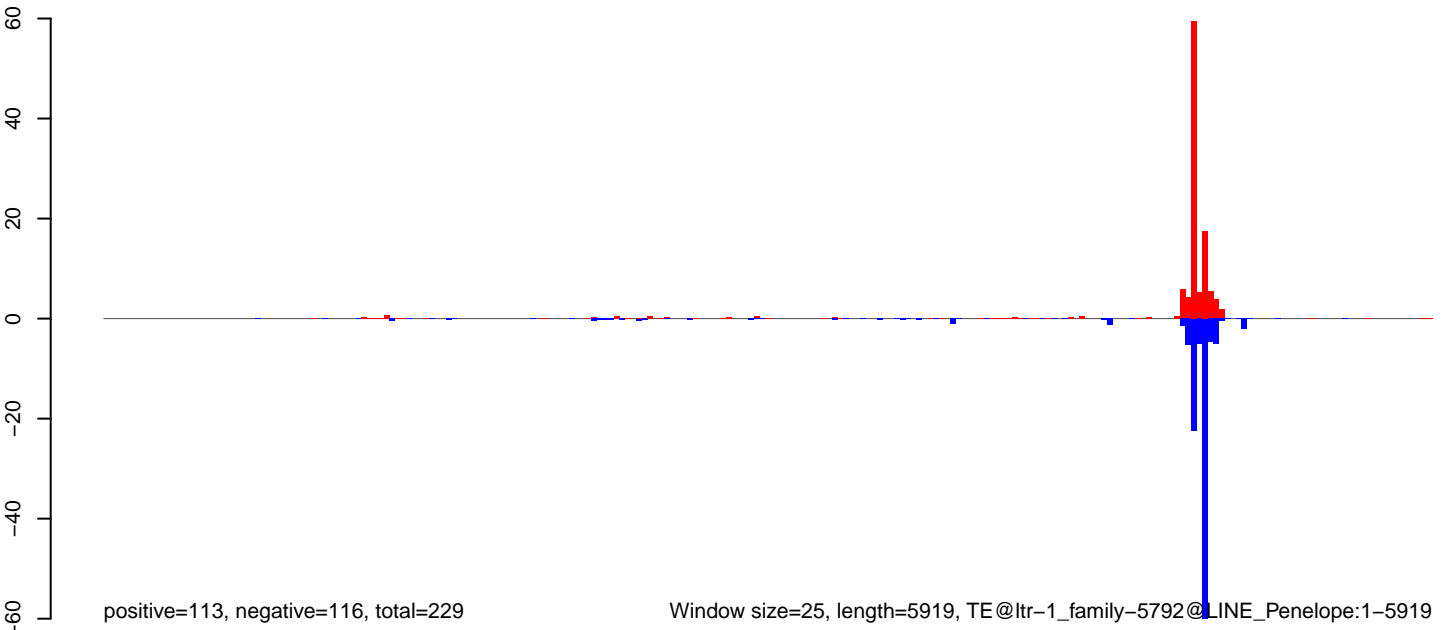
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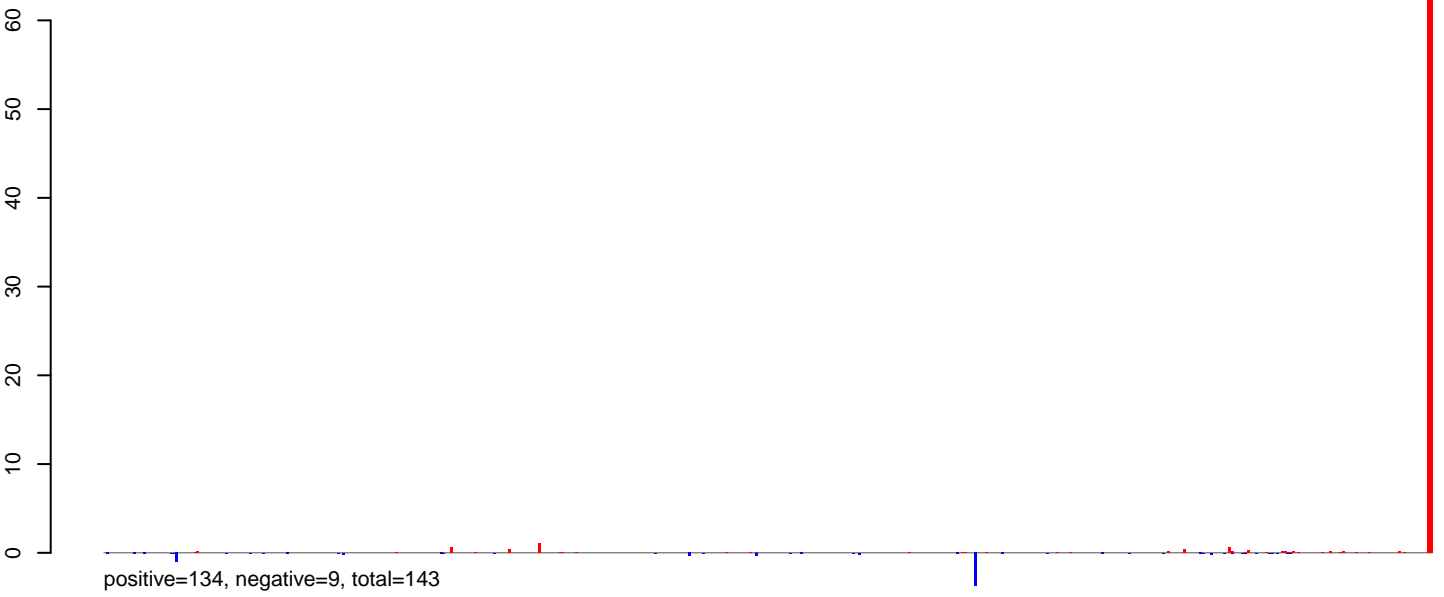
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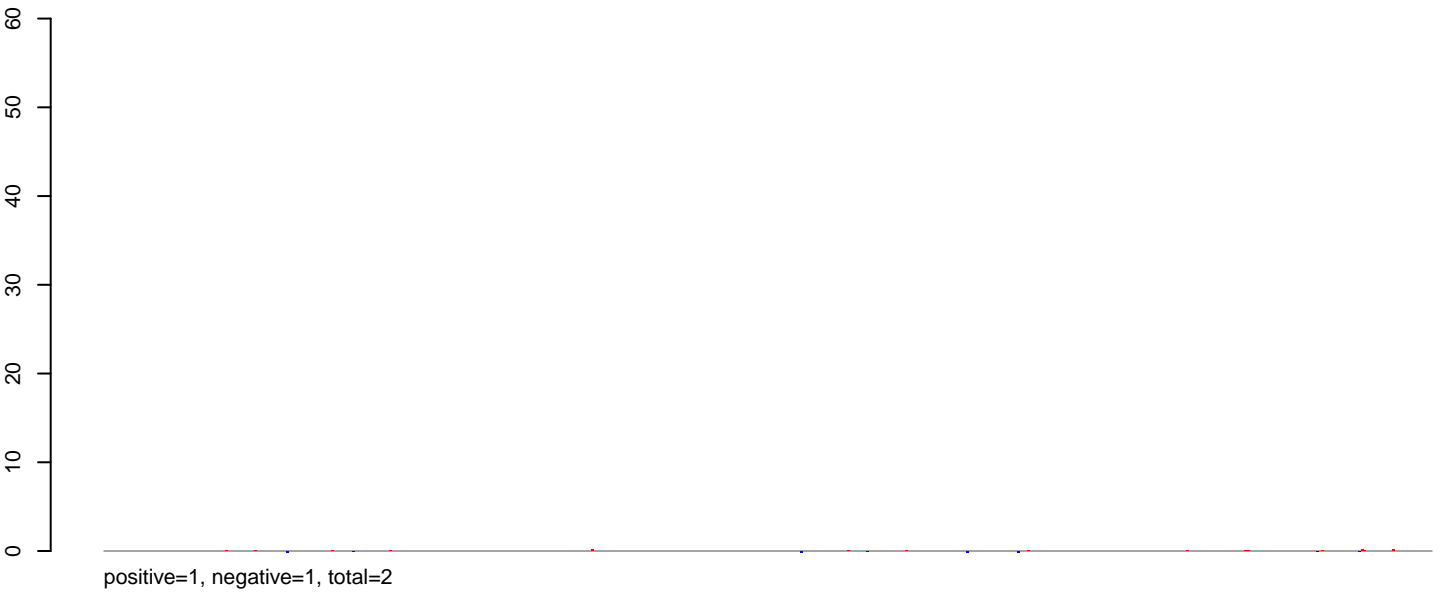
**AeAlbo\_MaleWhole\_CT.rep**



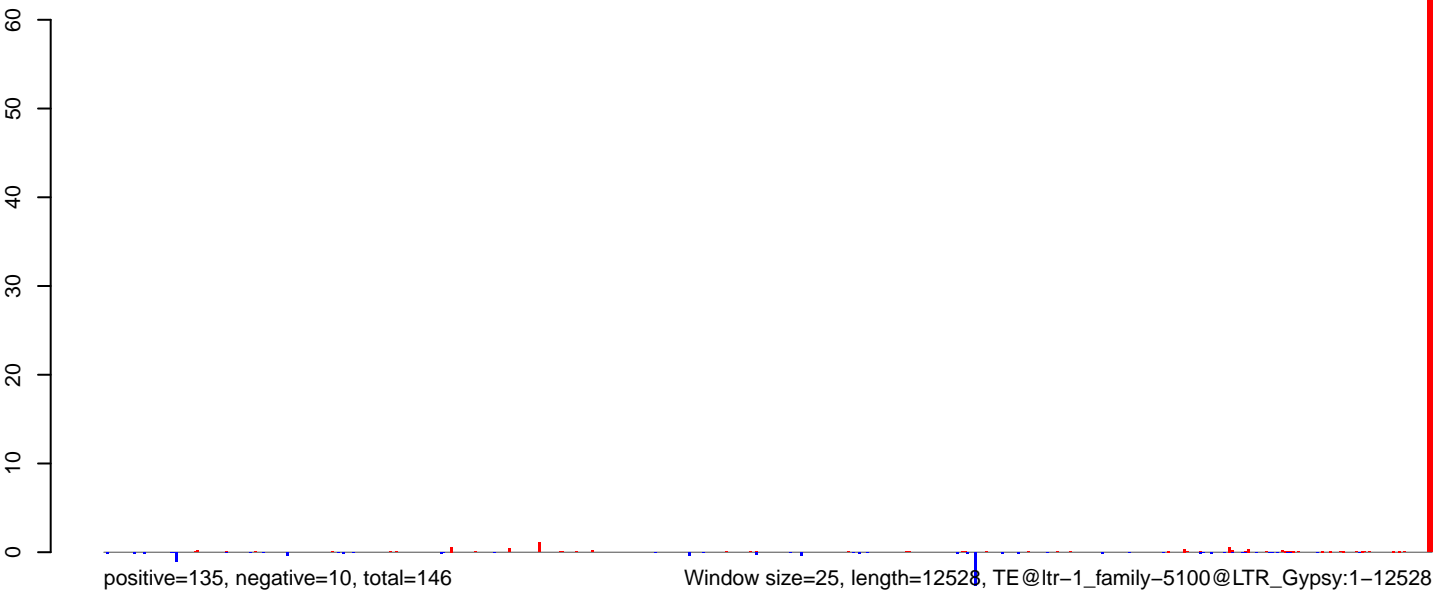
### AeAlbo\_MaleWhole\_CT.18\_23.rep



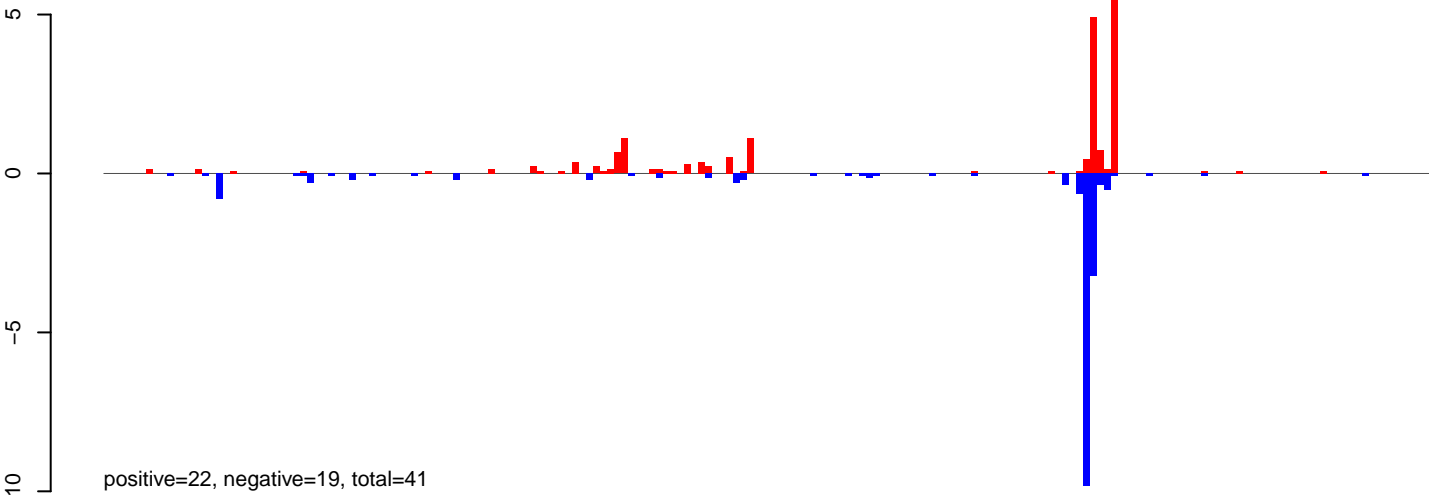
### AeAlbo\_MaleWhole\_CT.24\_35.rep



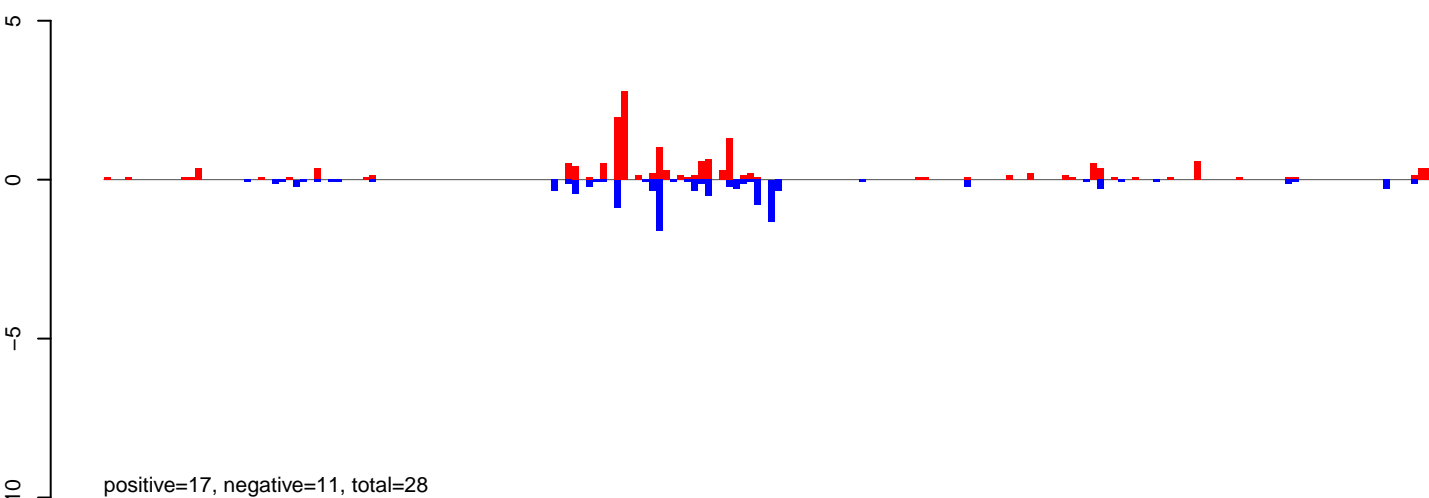
### AeAlbo\_MaleWhole\_CT.rep



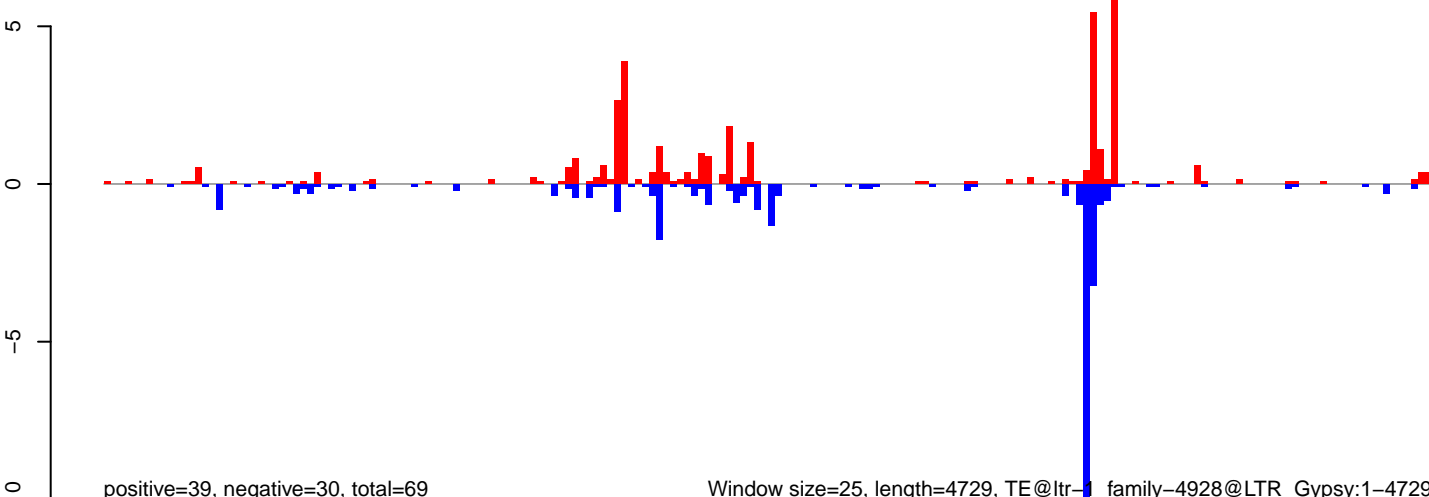
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AeAlbo\_MaleWhole\_CT.24\_35.rep



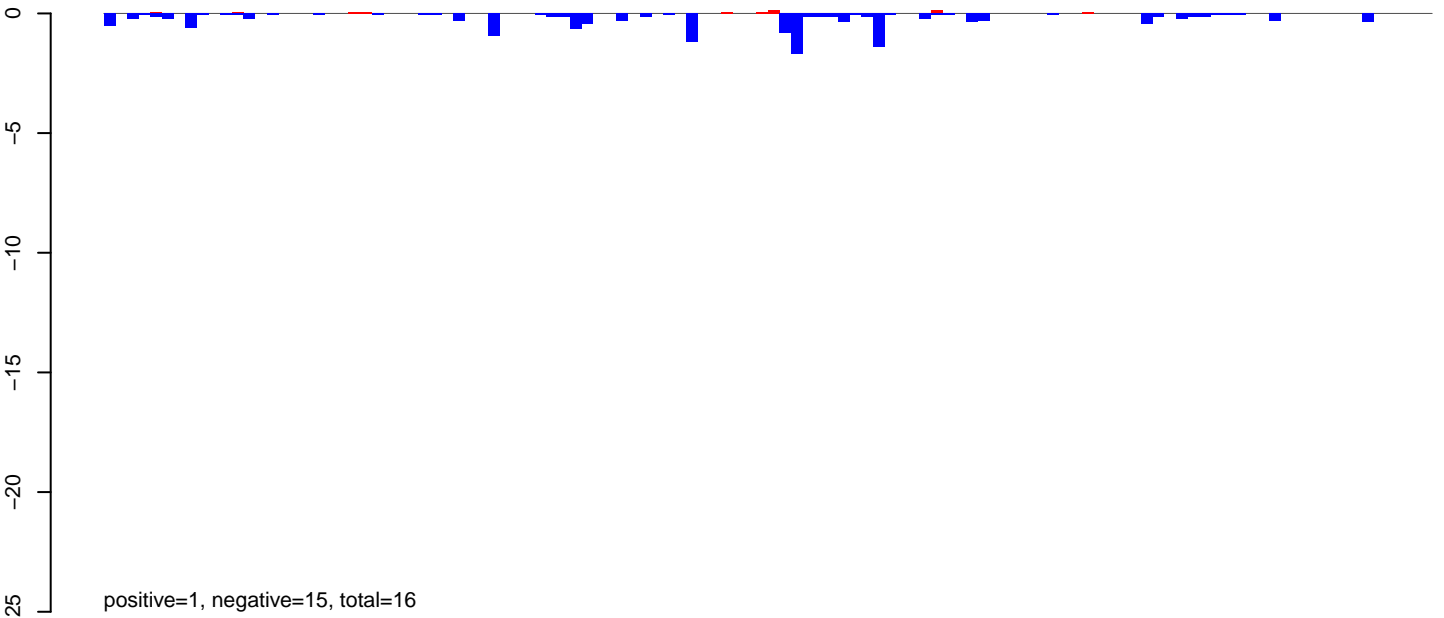
AeAlbo\_MaleWhole\_CT.rep



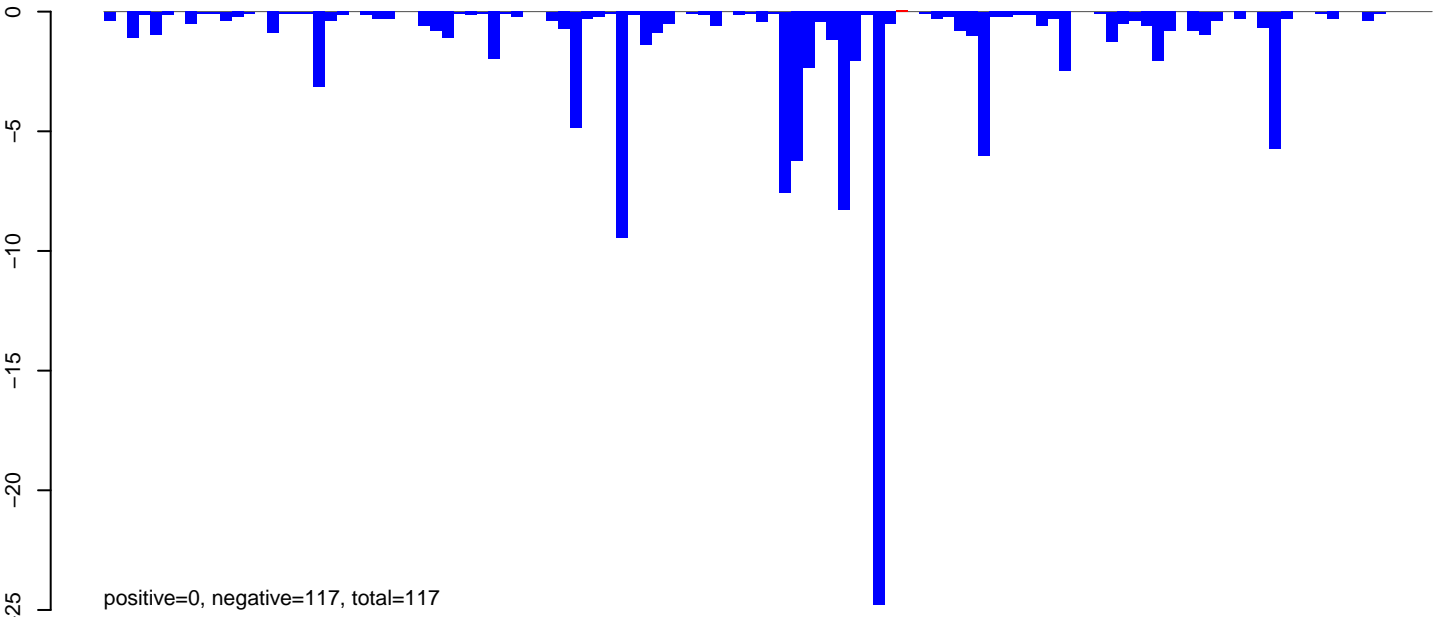
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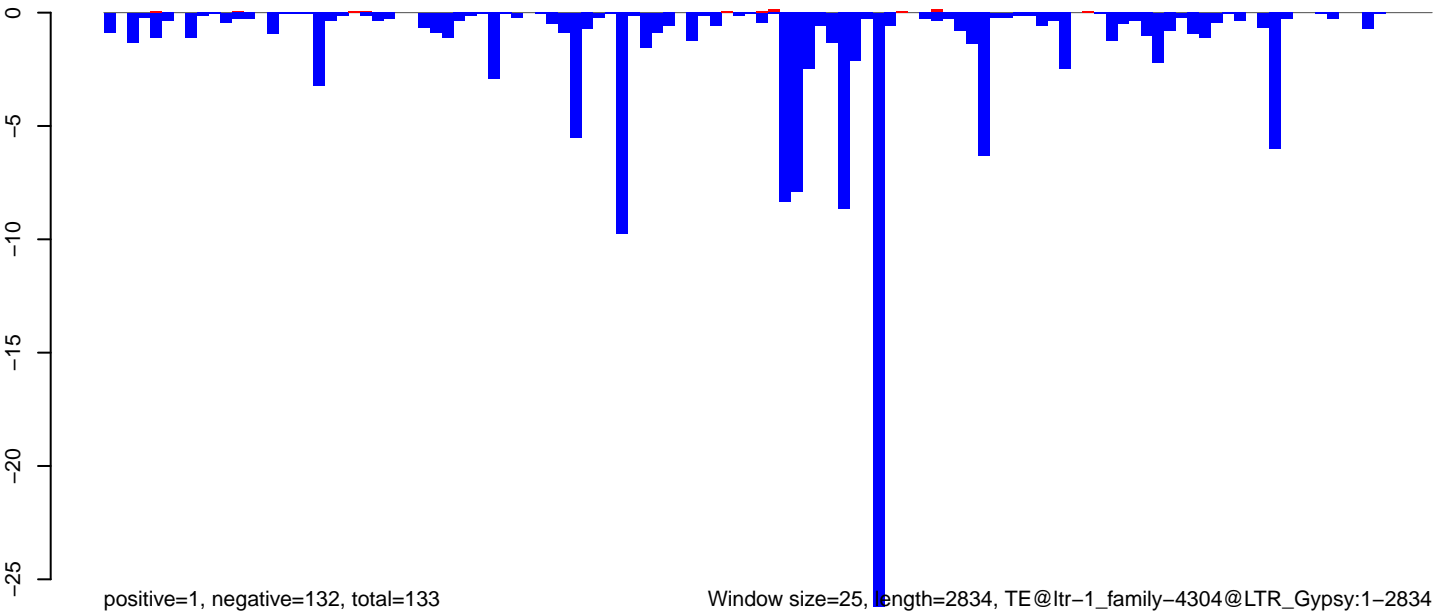
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



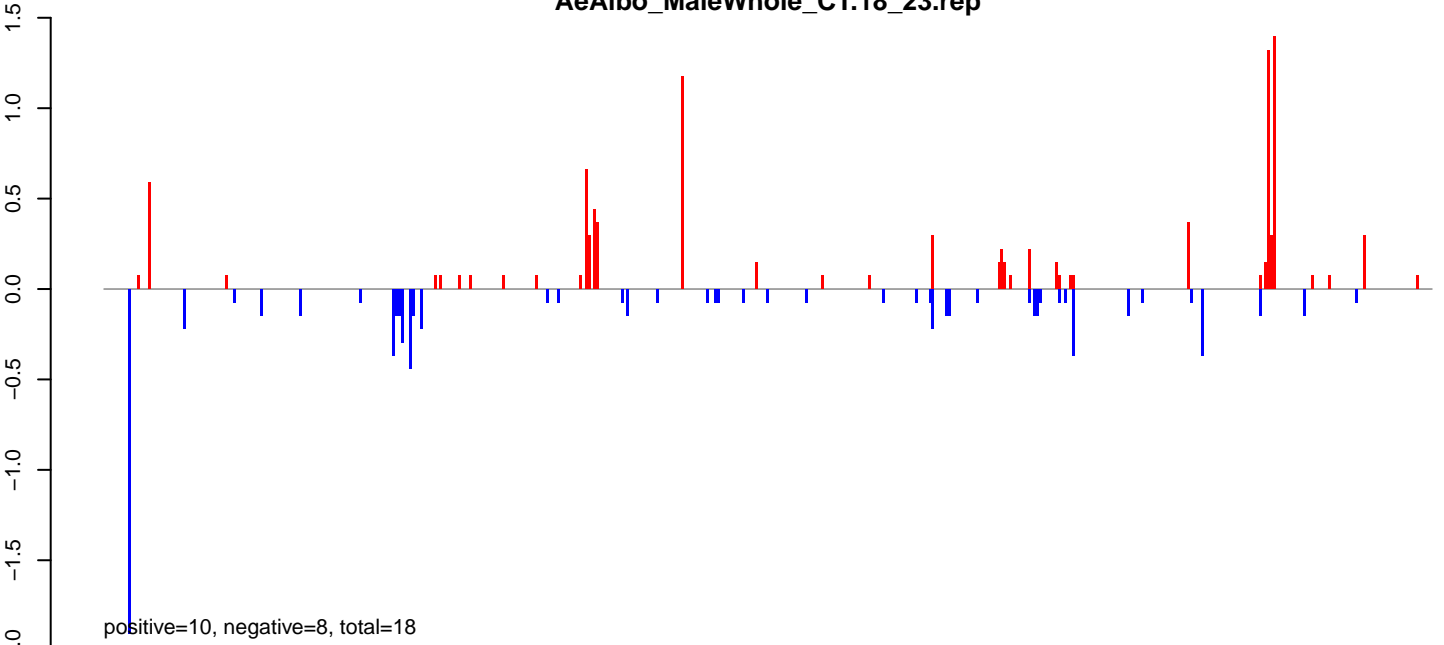
**AeAlbo\_MaleWhole\_CT.rep**



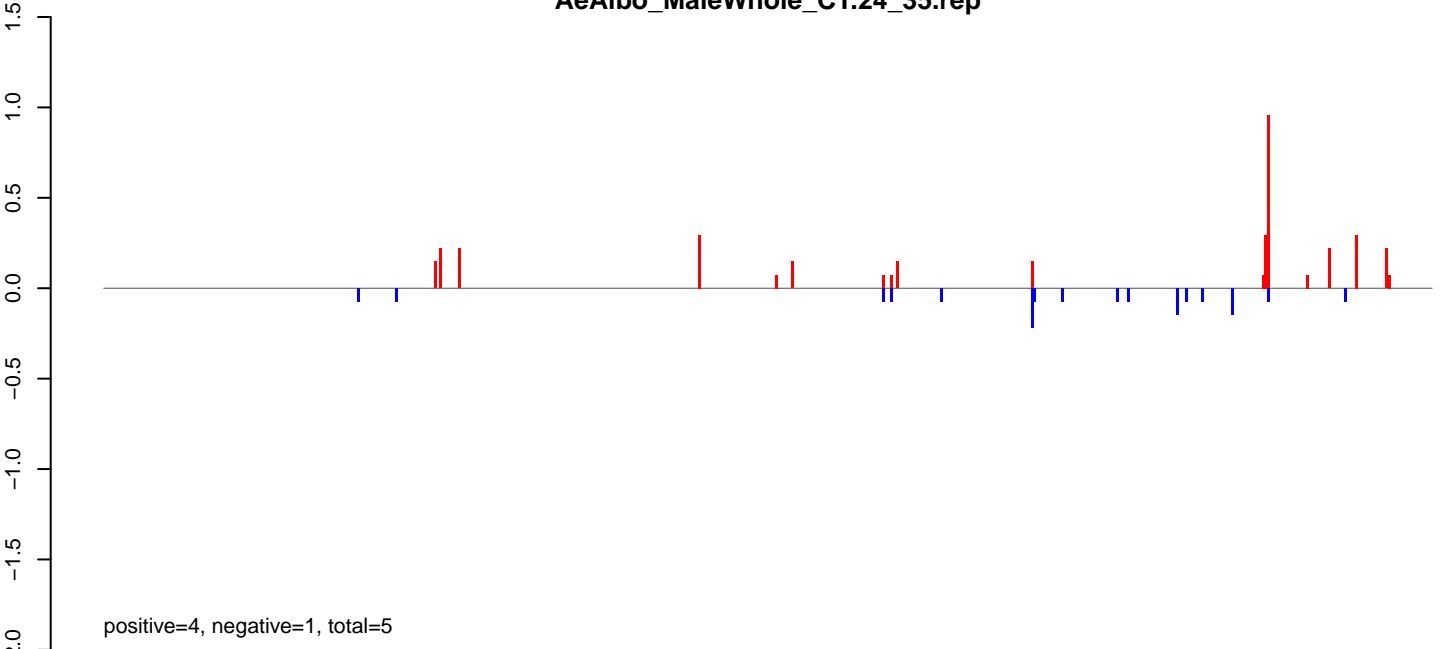
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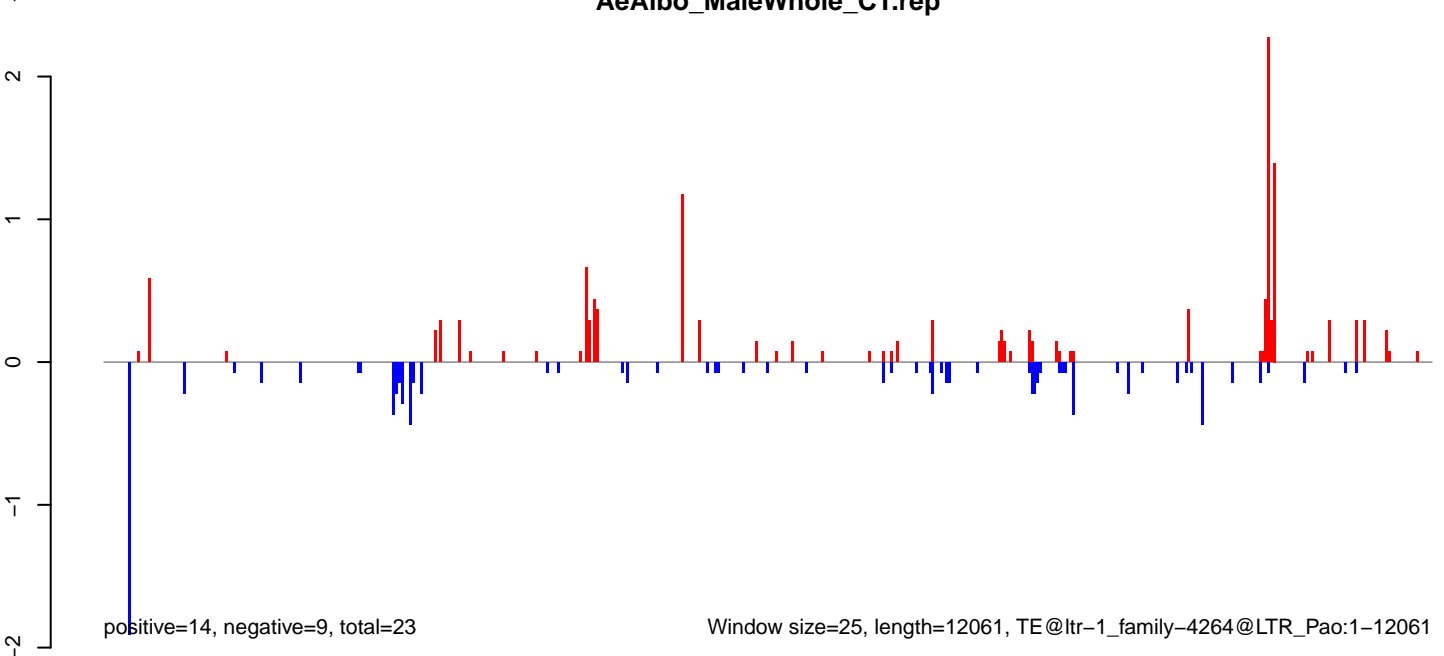
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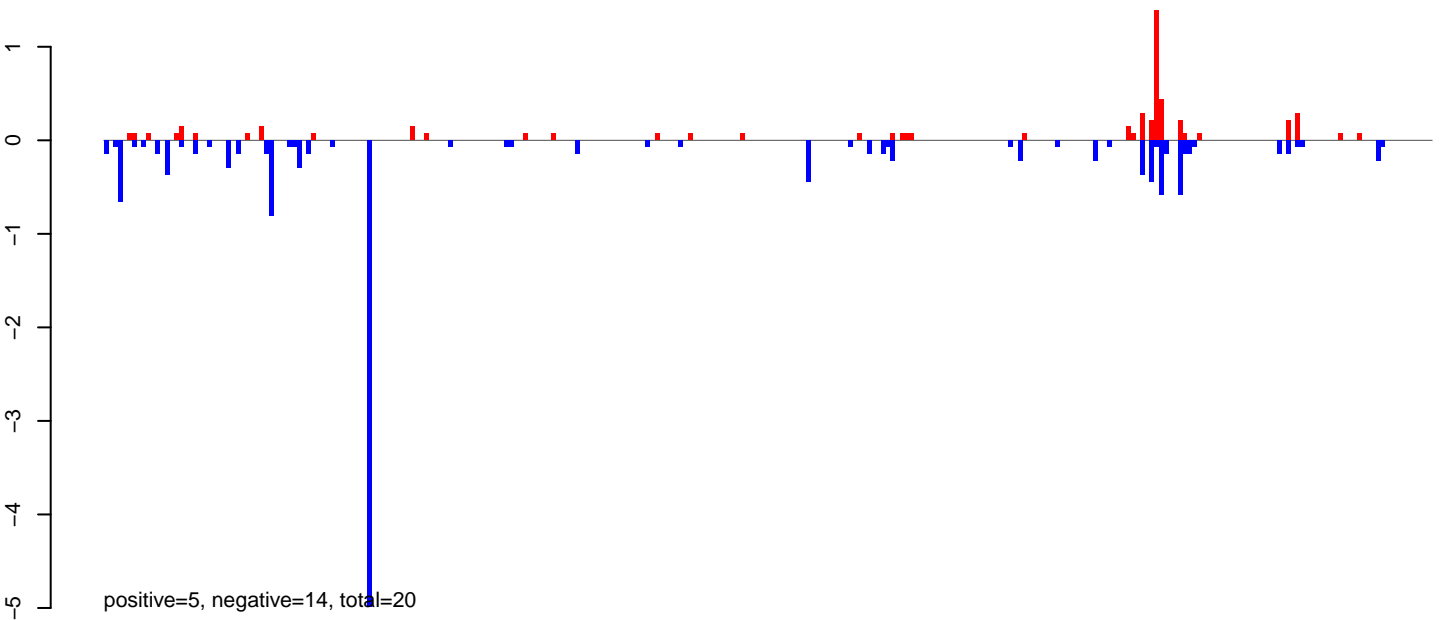
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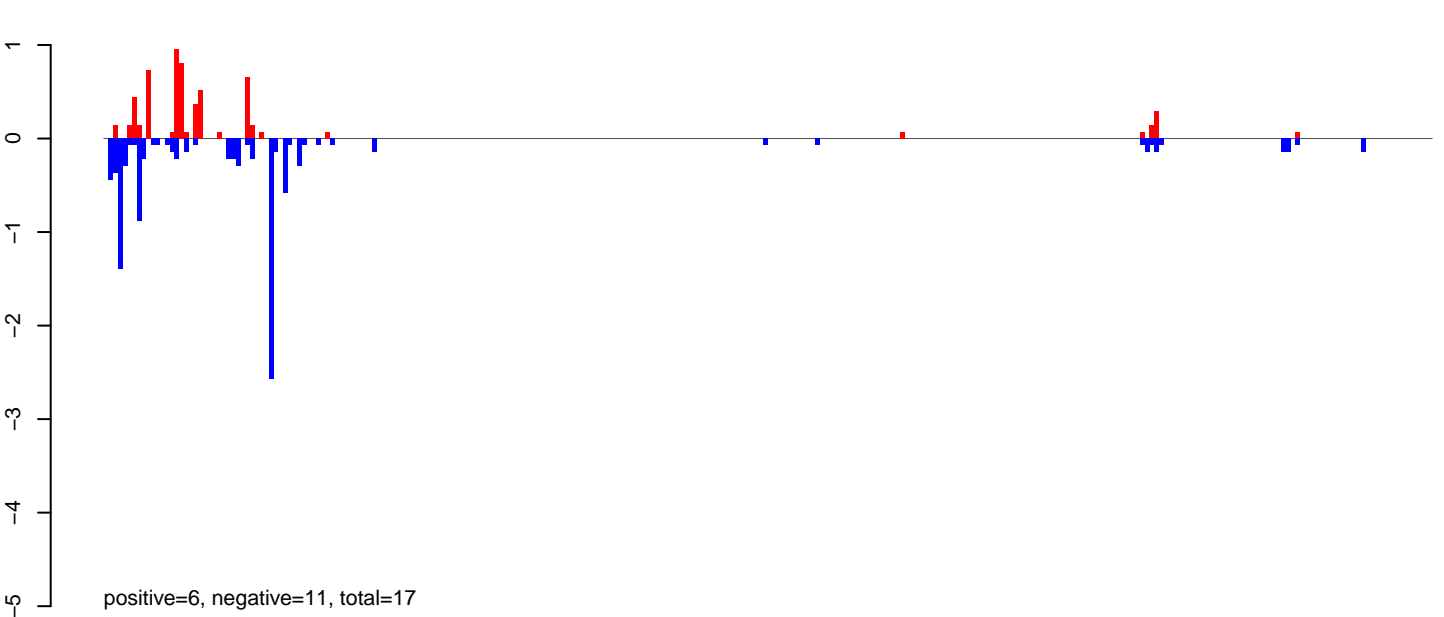
**AeAlbo\_MaleWhole\_CT.rep**



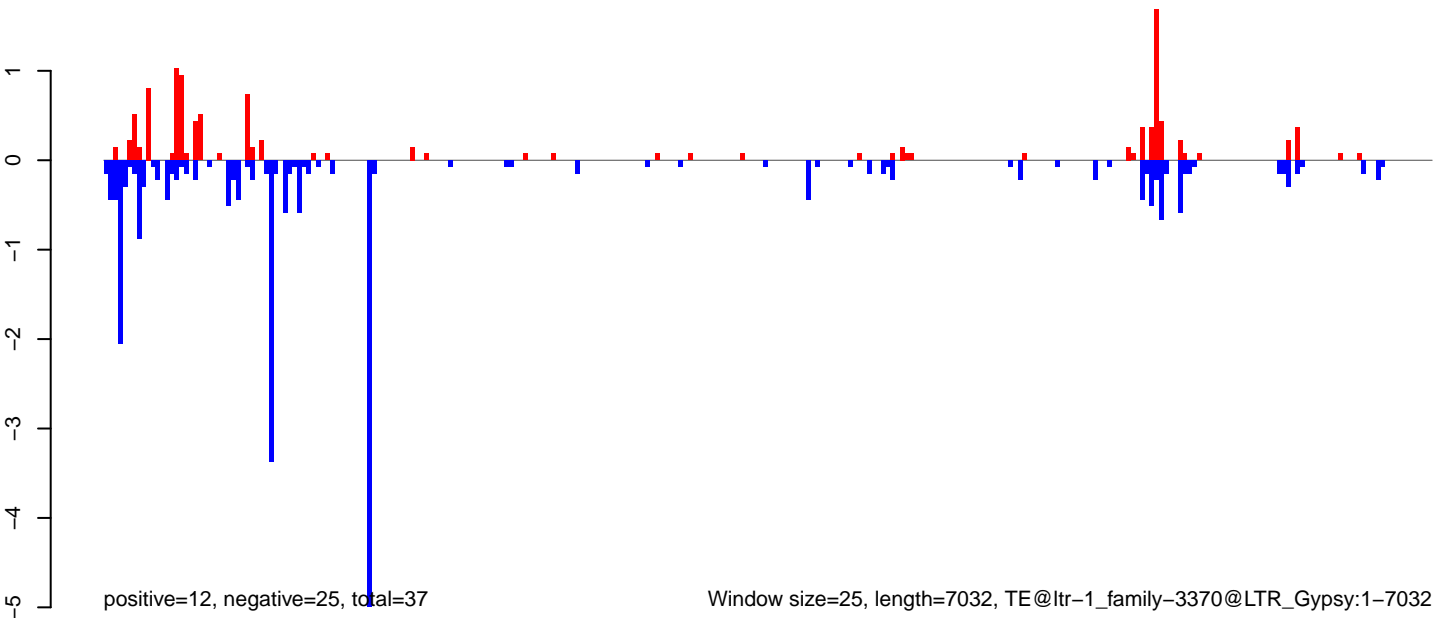
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AeAlbo\_MaleWhole\_CT.24\_35.rep



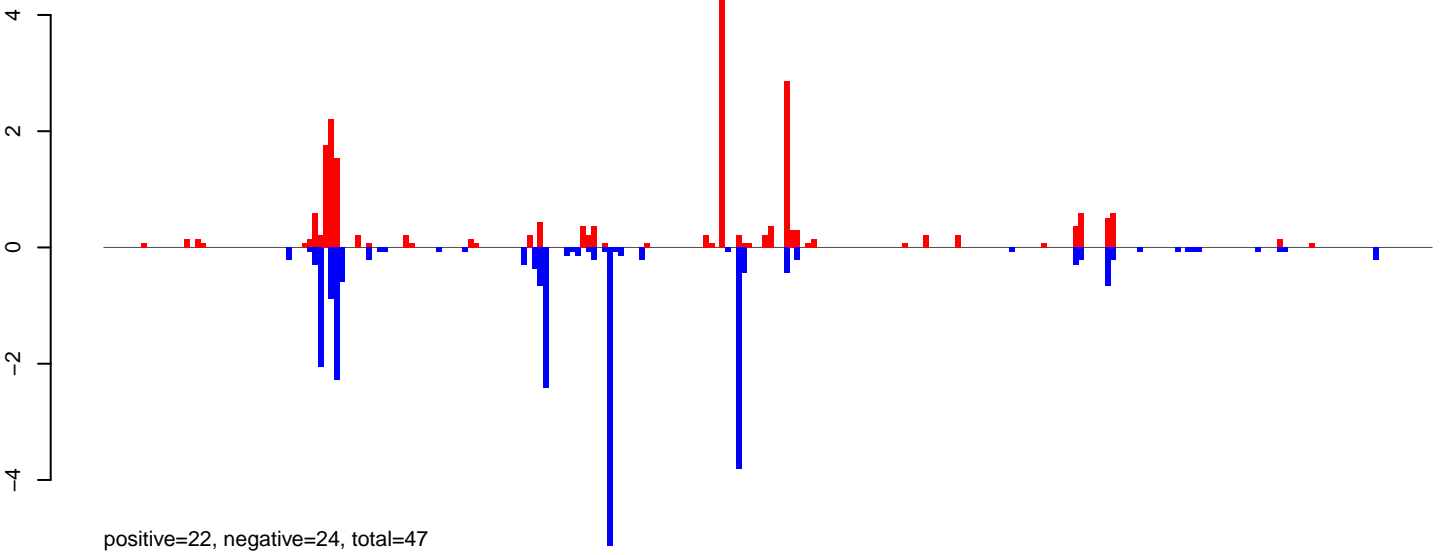
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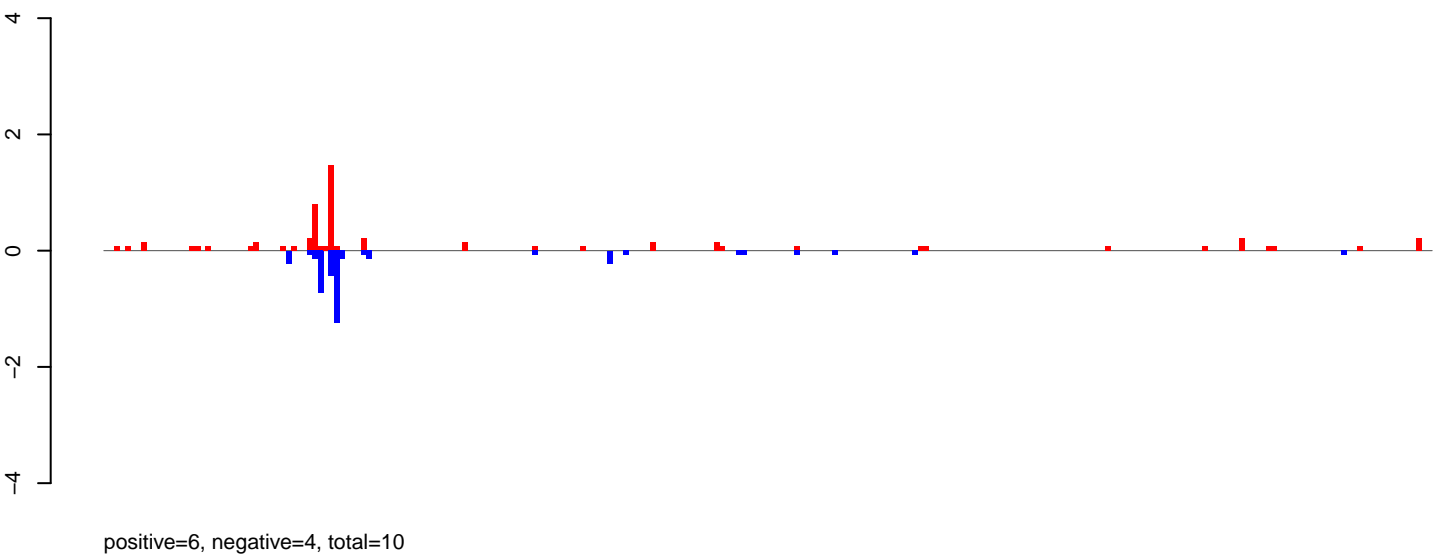
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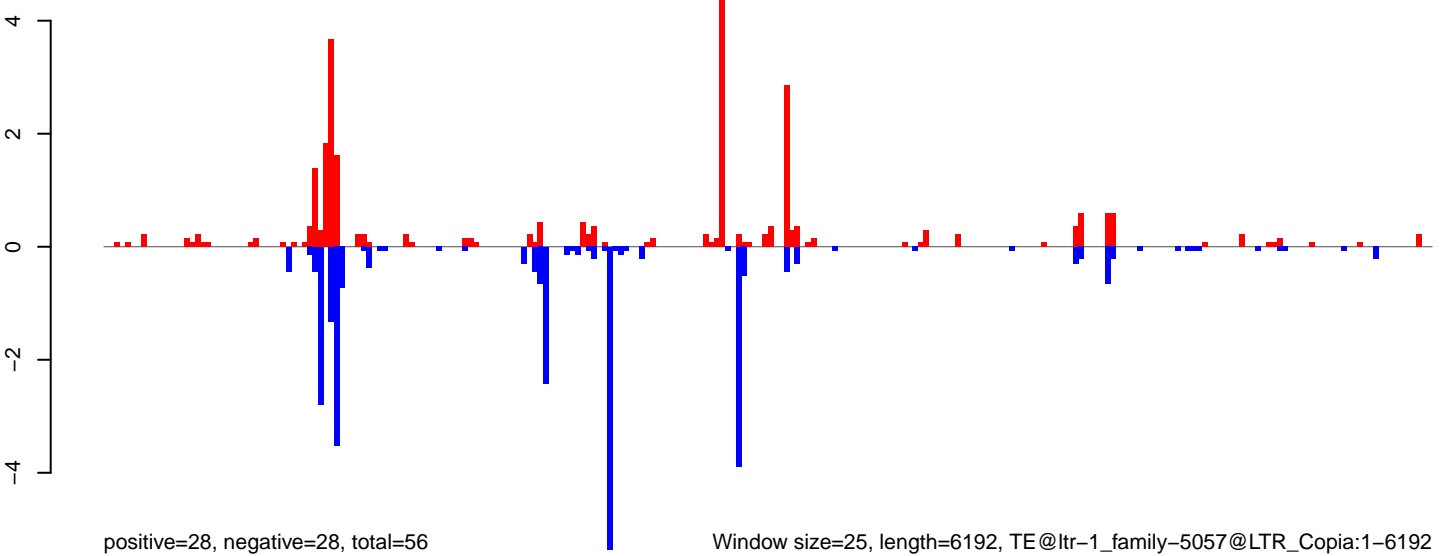
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



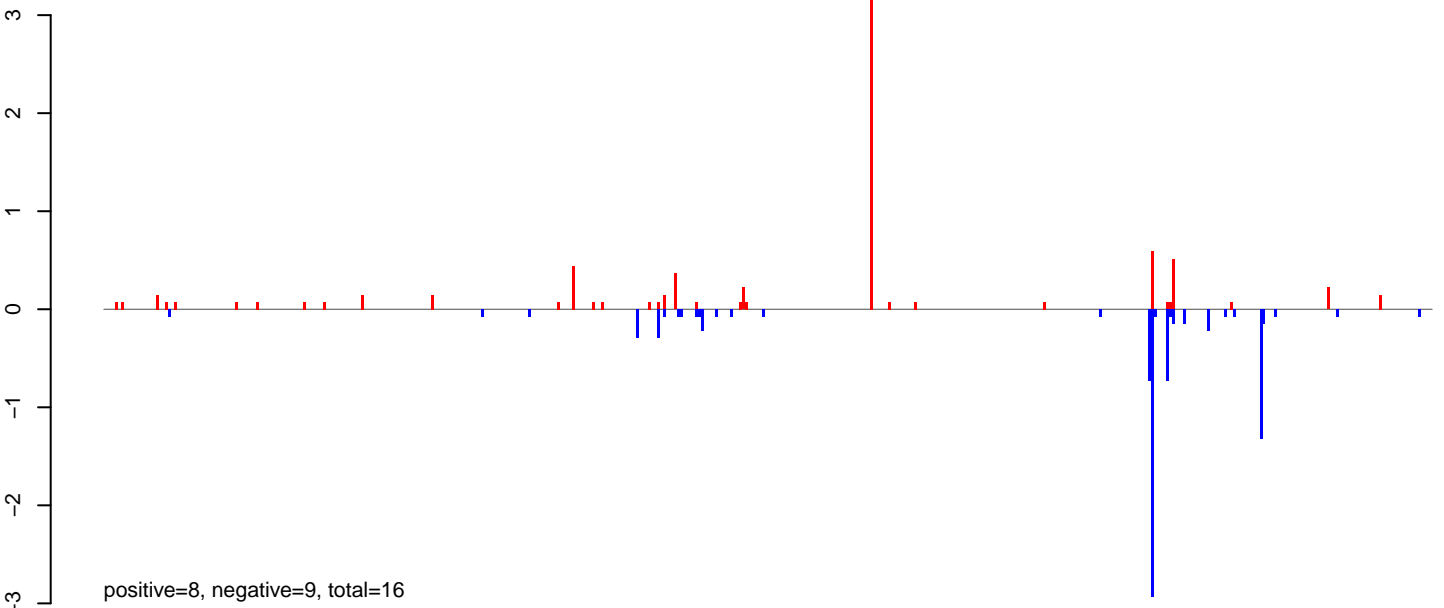
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



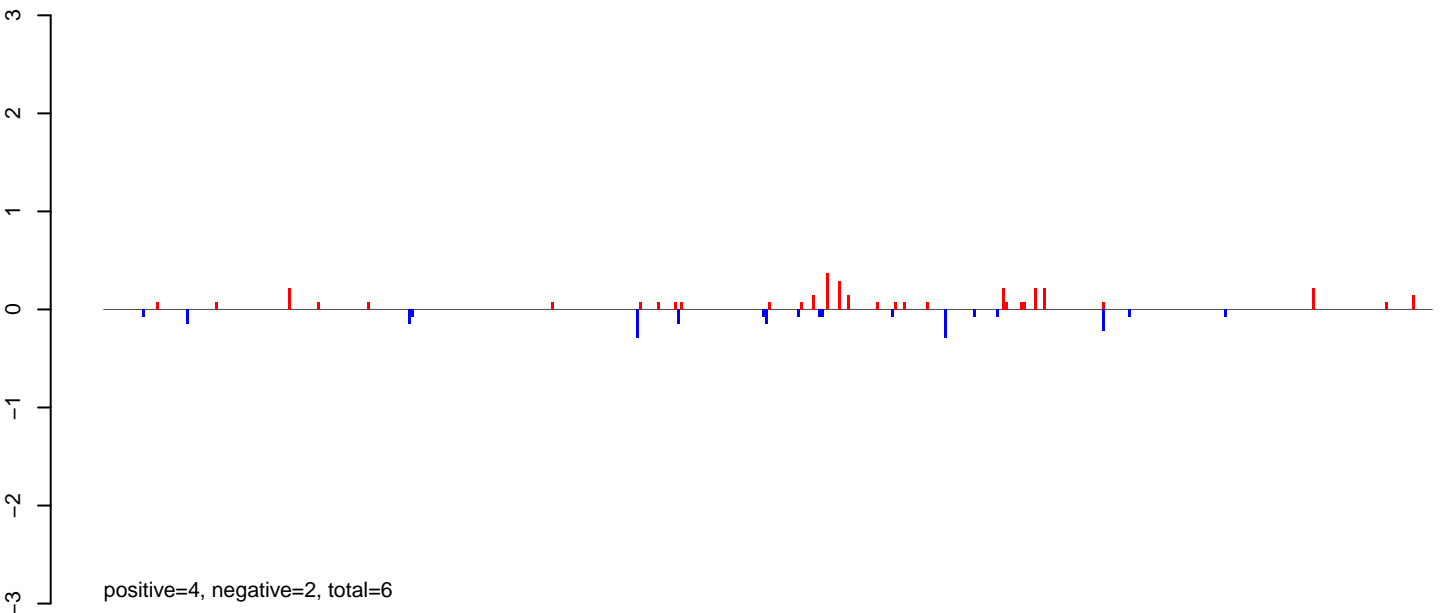
**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

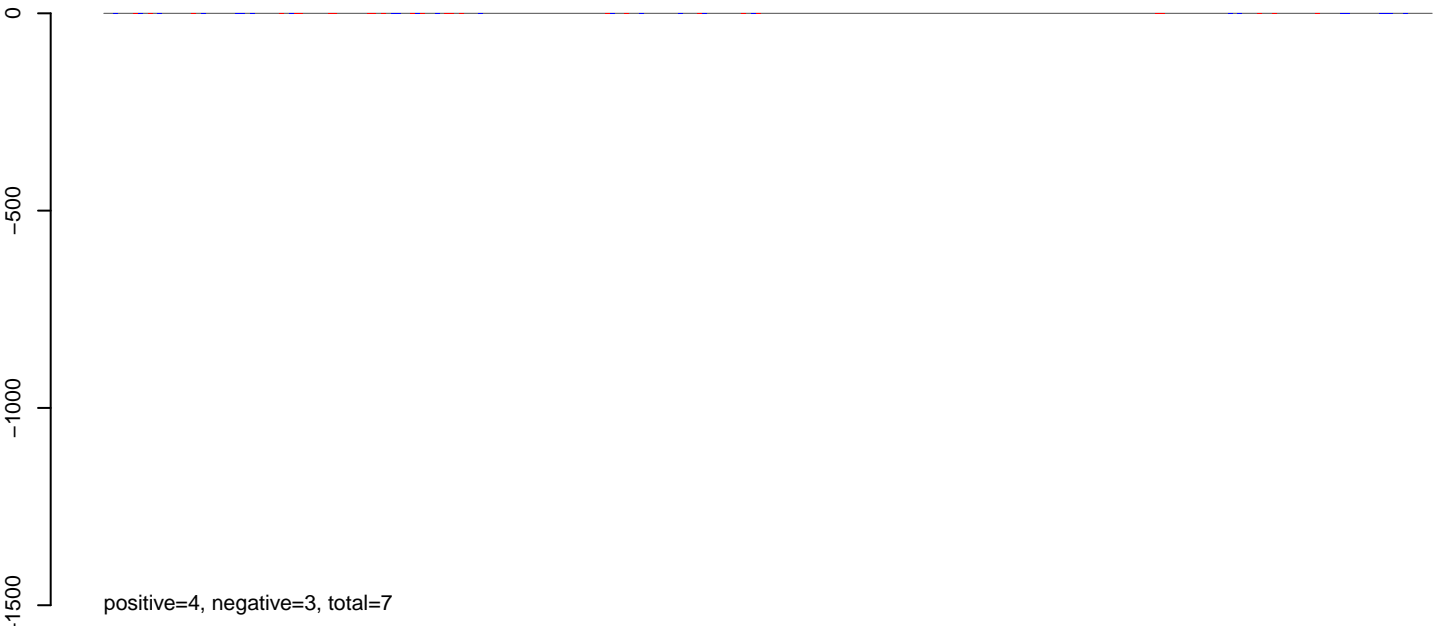


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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



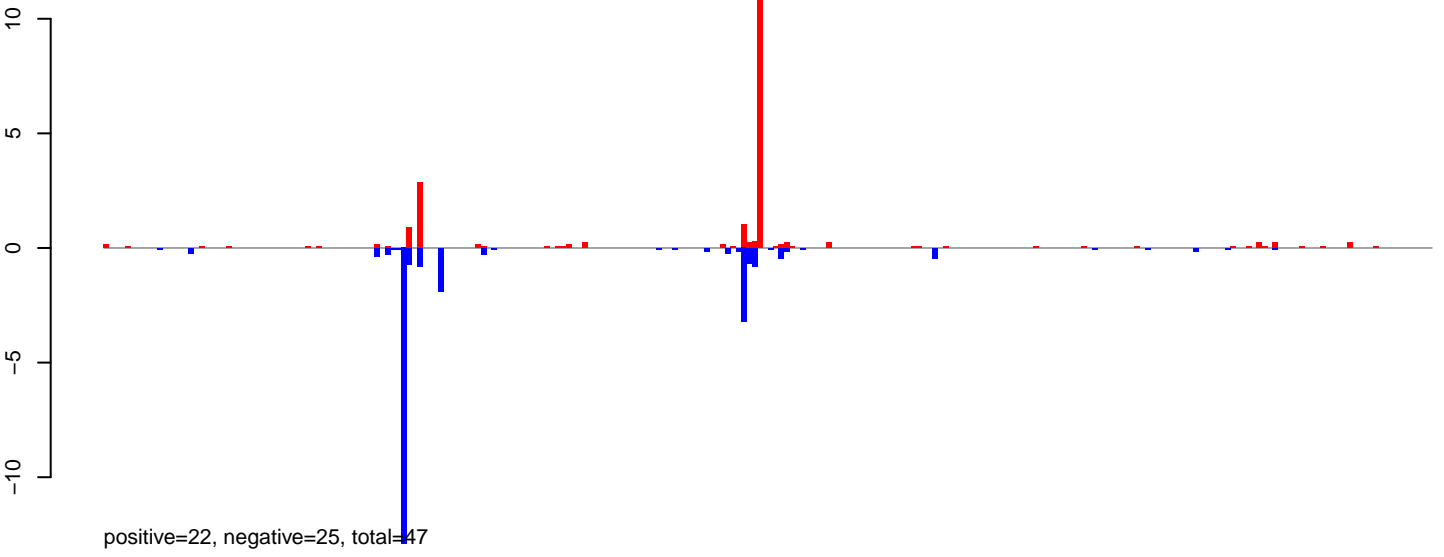
**AeAlbo\_MaleWhole\_CT.rep**



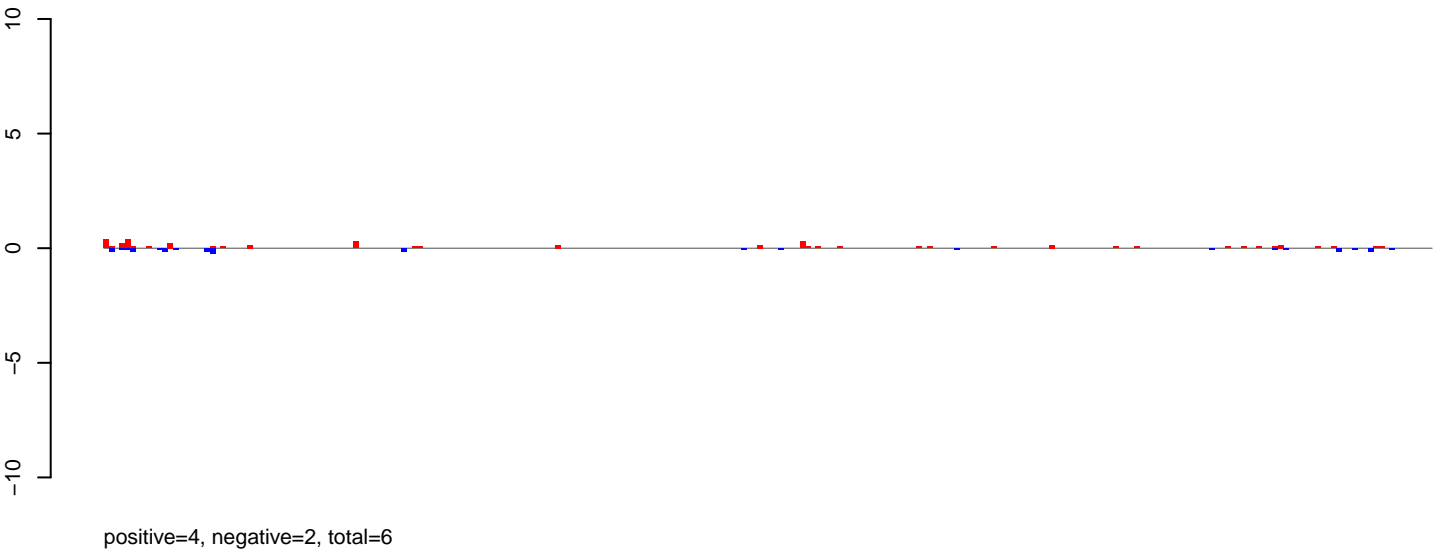
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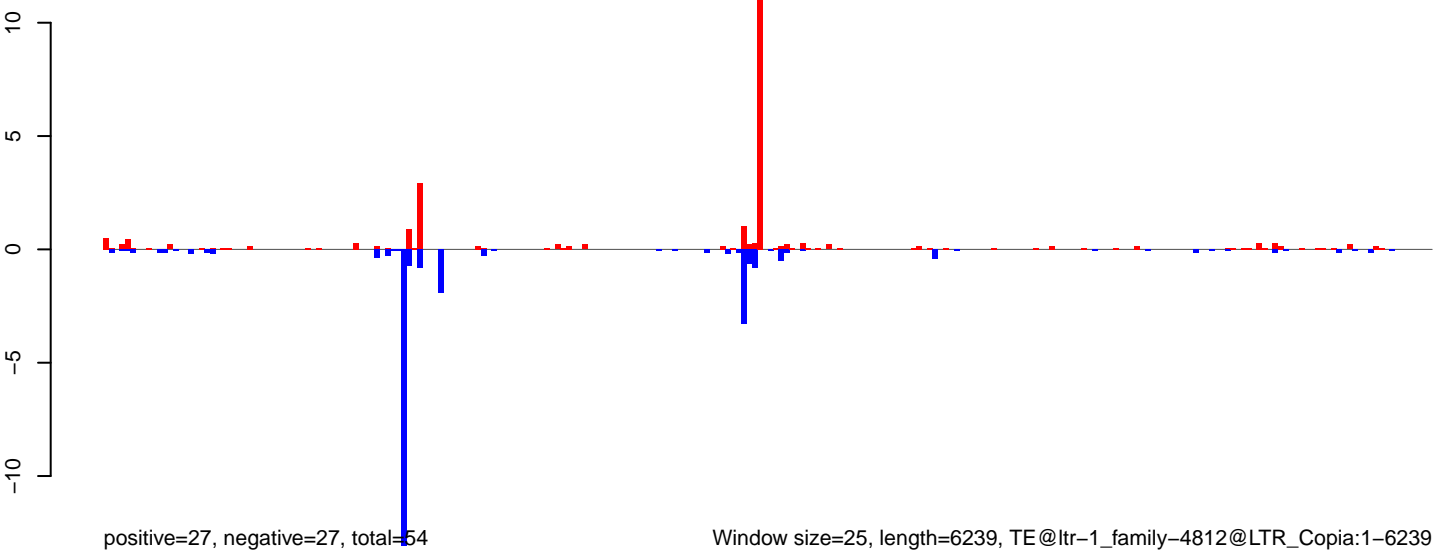
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

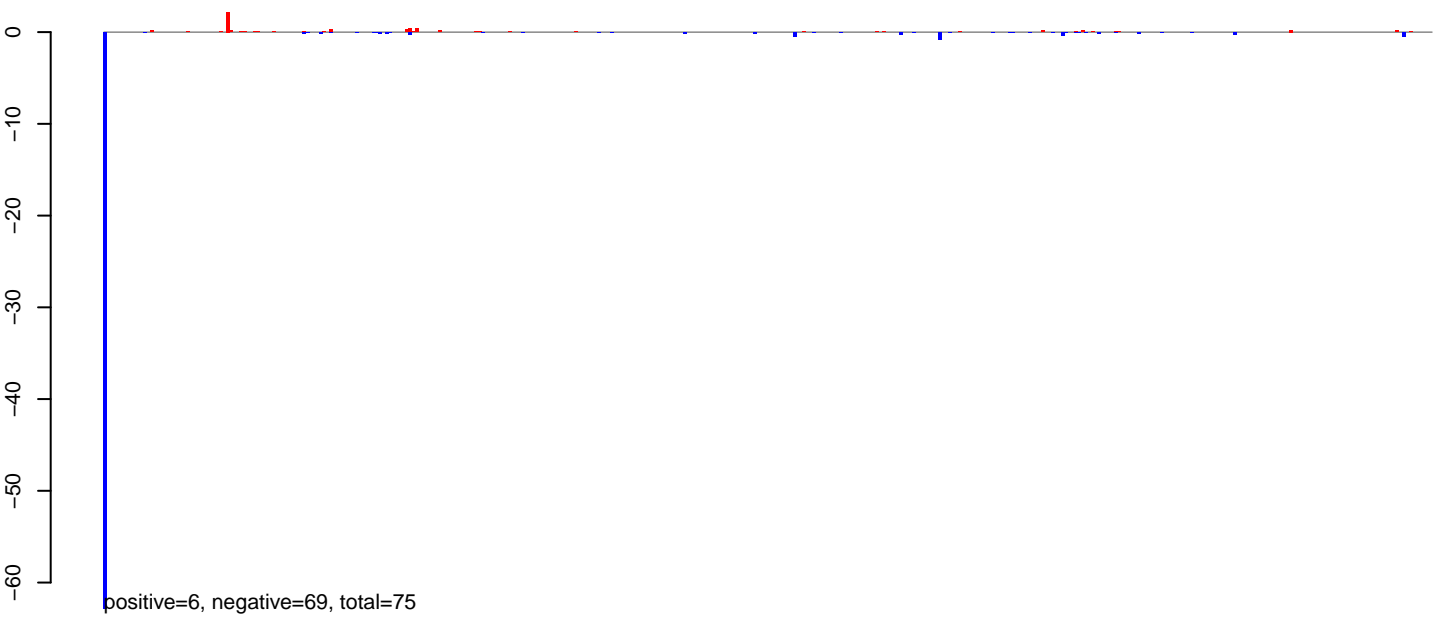


**AeAlbo\_MaleWhole\_CT.rep**



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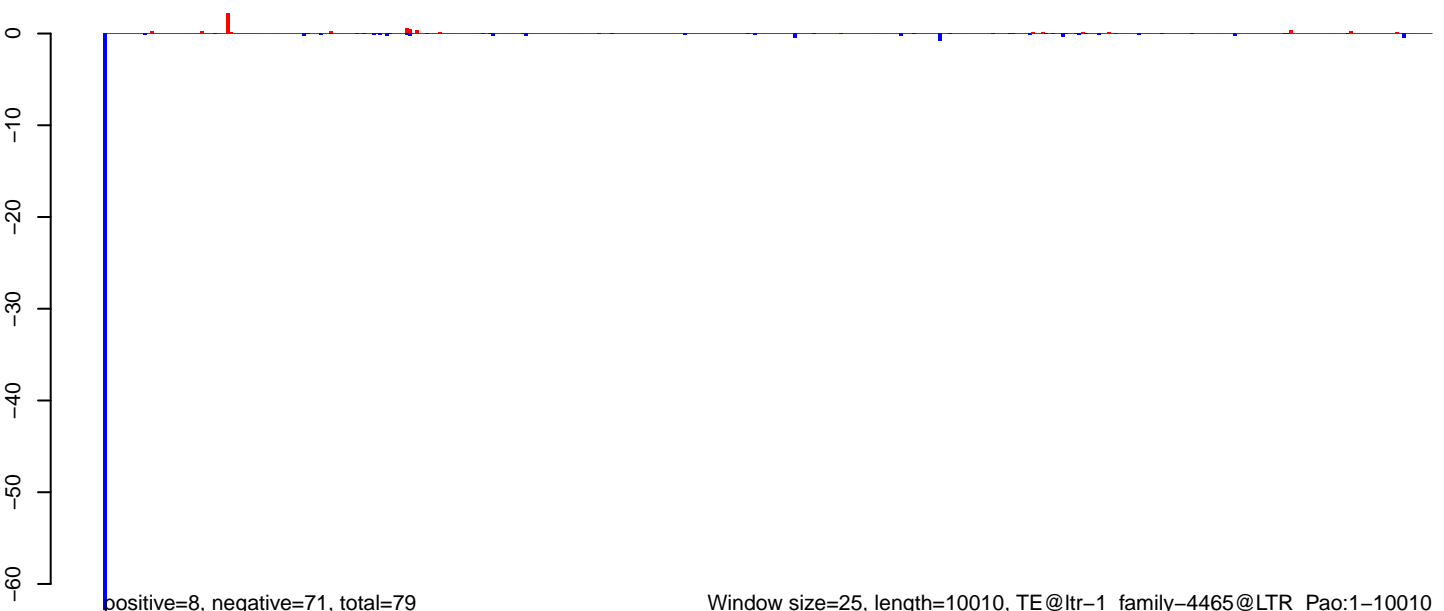
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



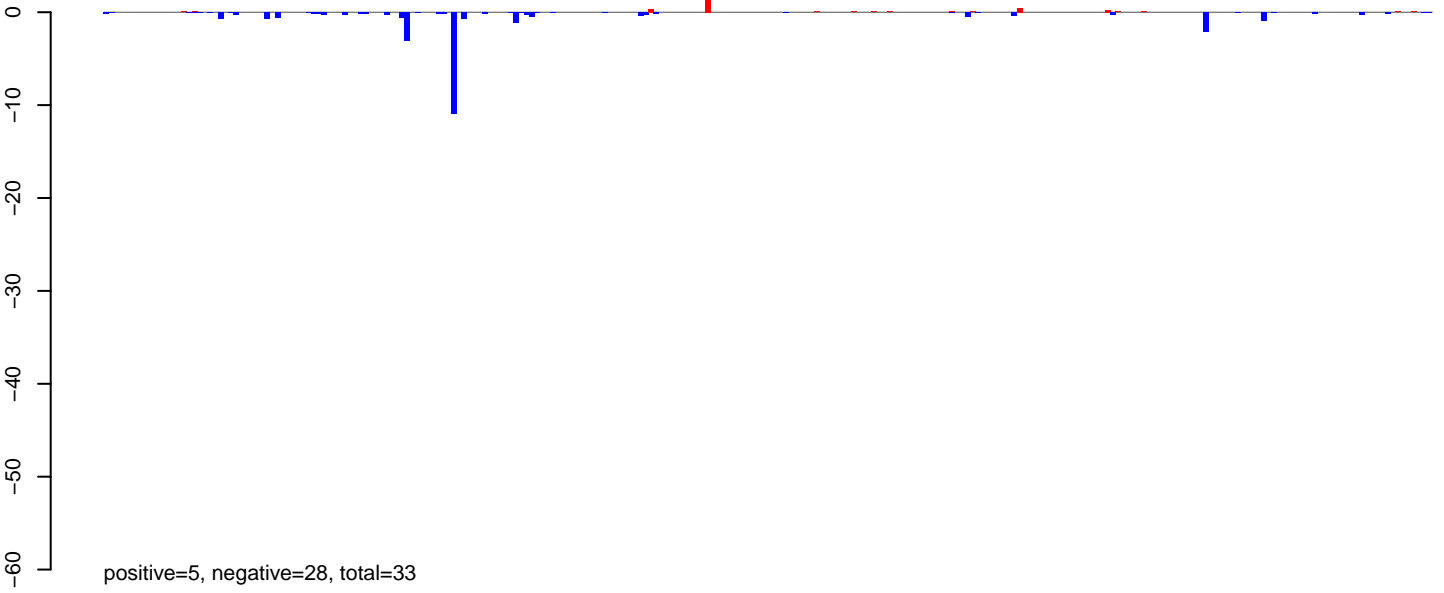
**AeAlbo\_MaleWhole\_CT.rep**



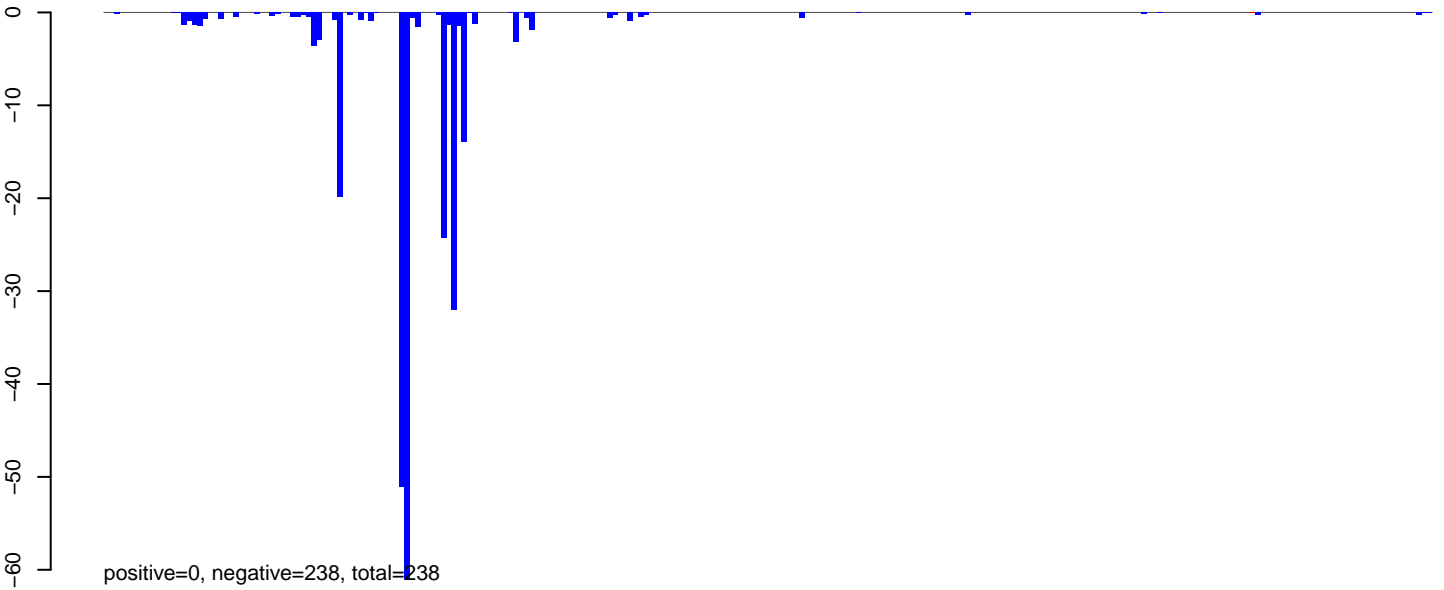
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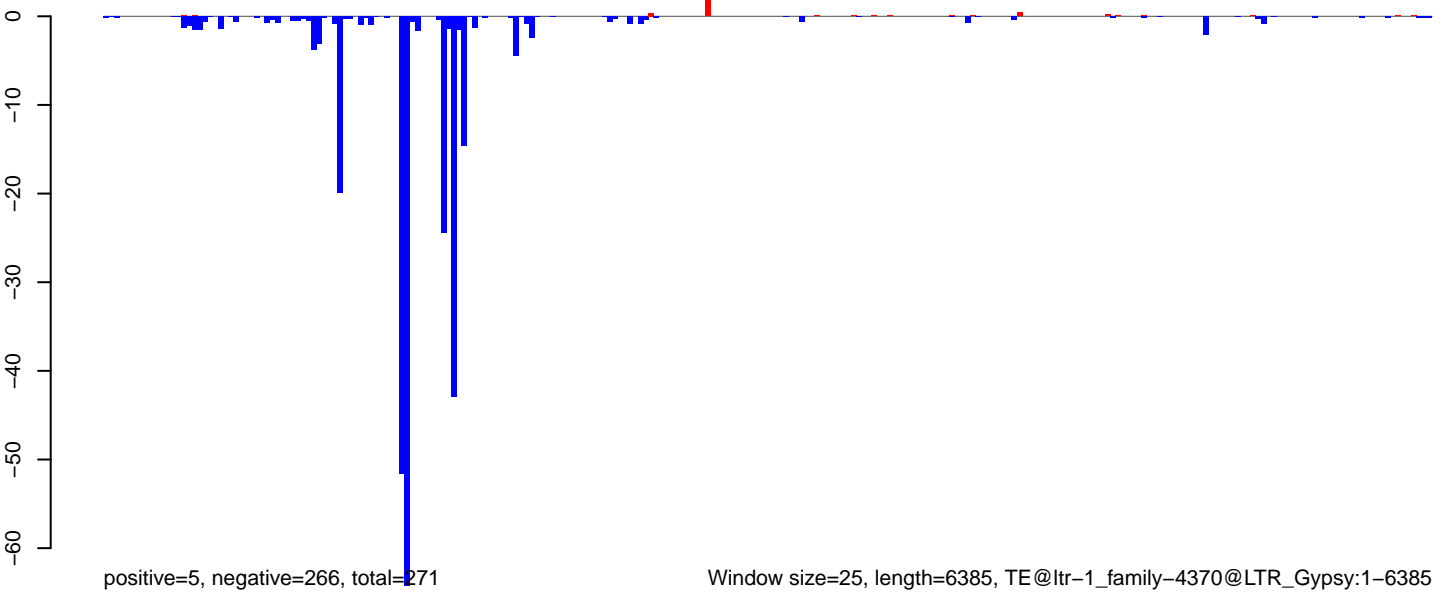
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



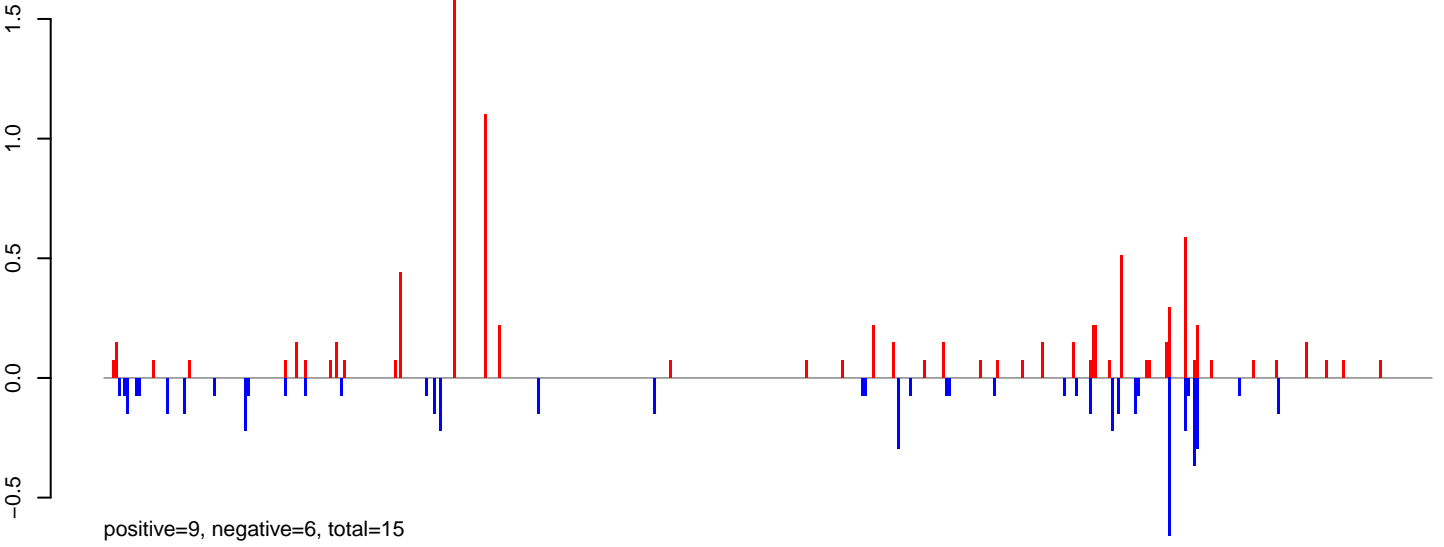
**AeAlbo\_MaleWhole\_CT.rep**



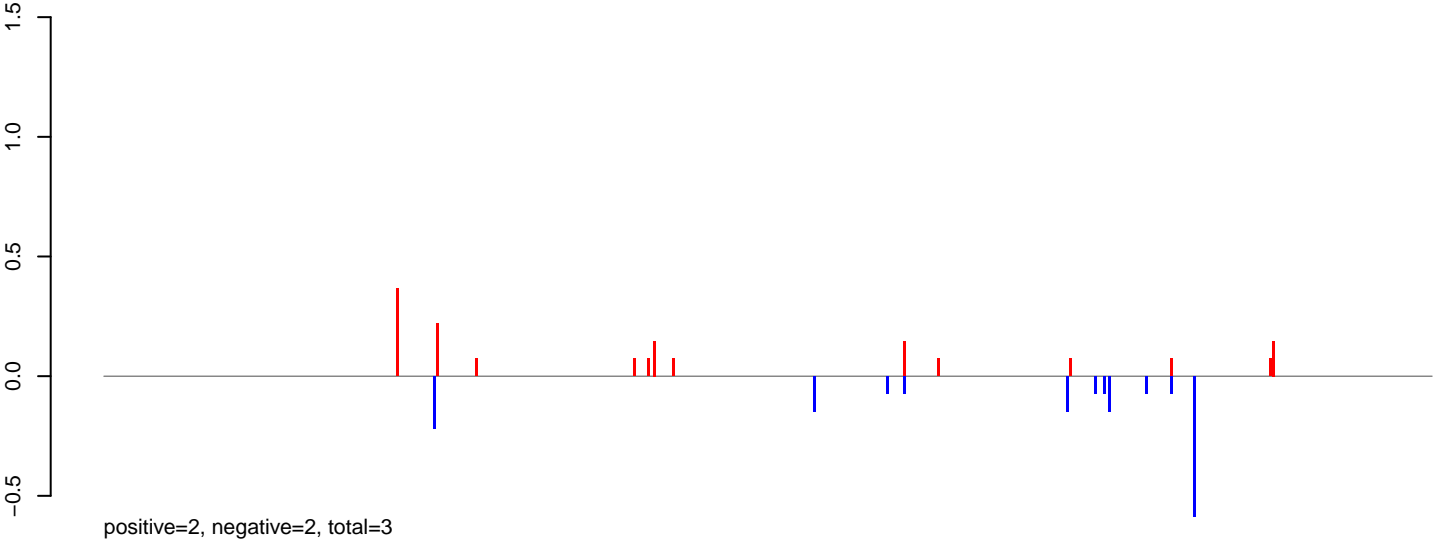
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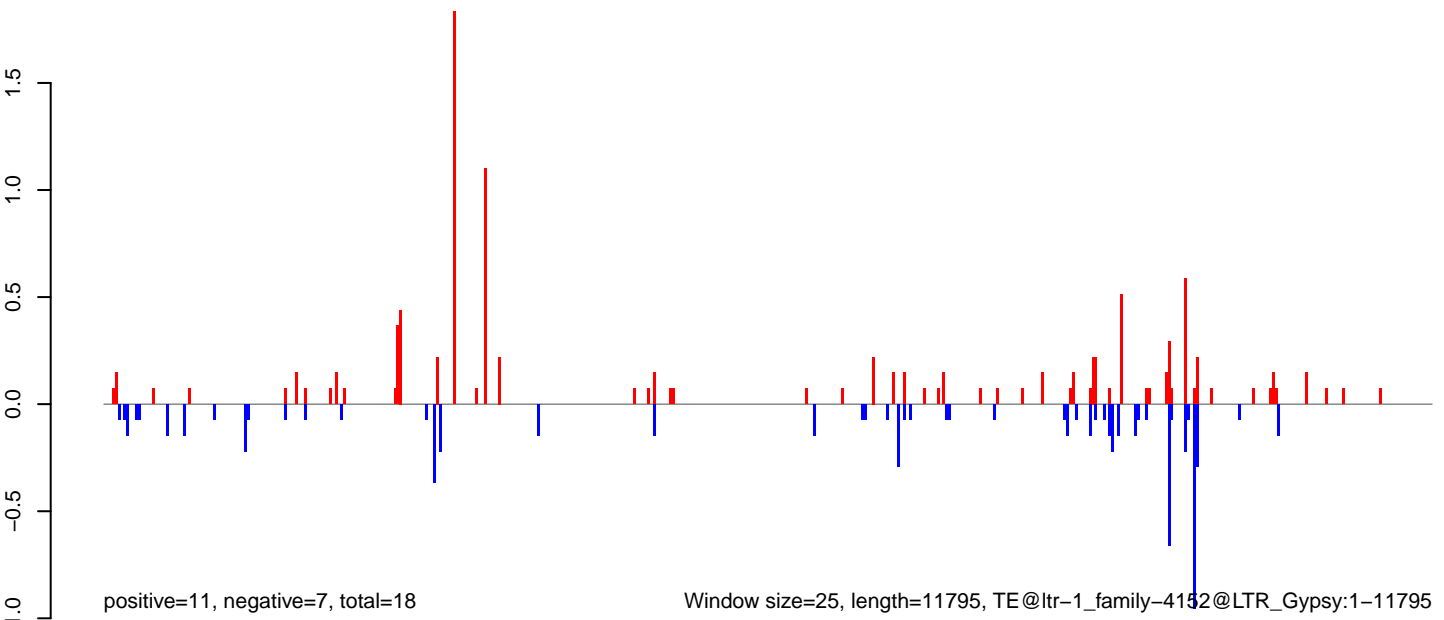
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

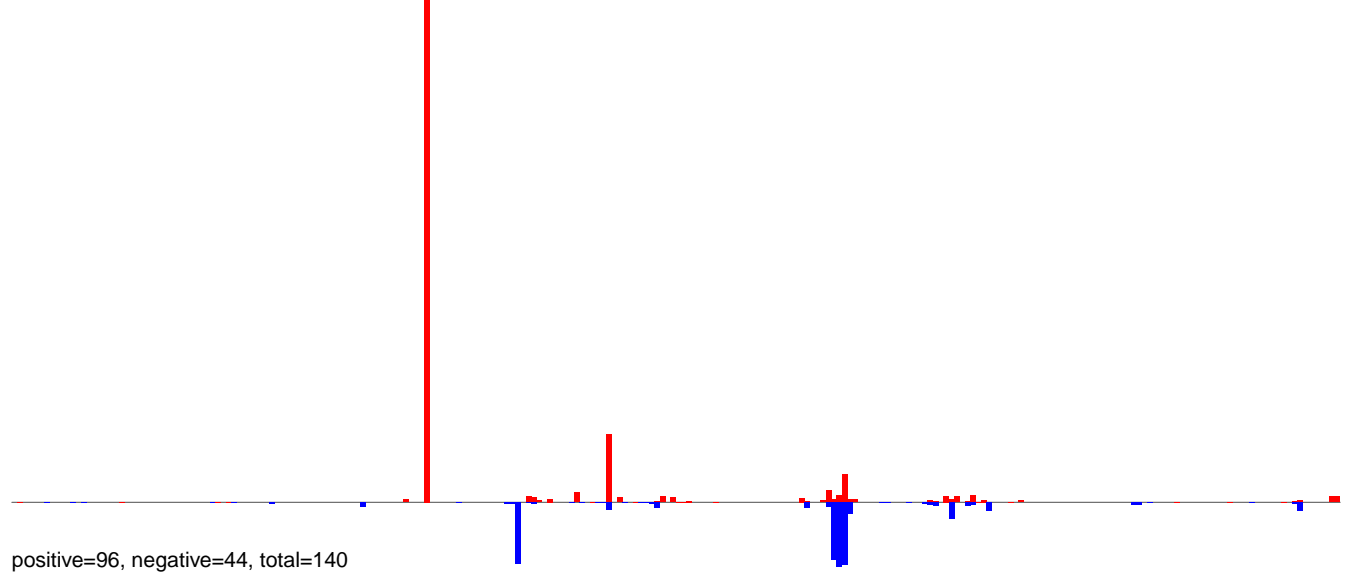


**AeAlbo\_MaleWhole\_CT.rep**

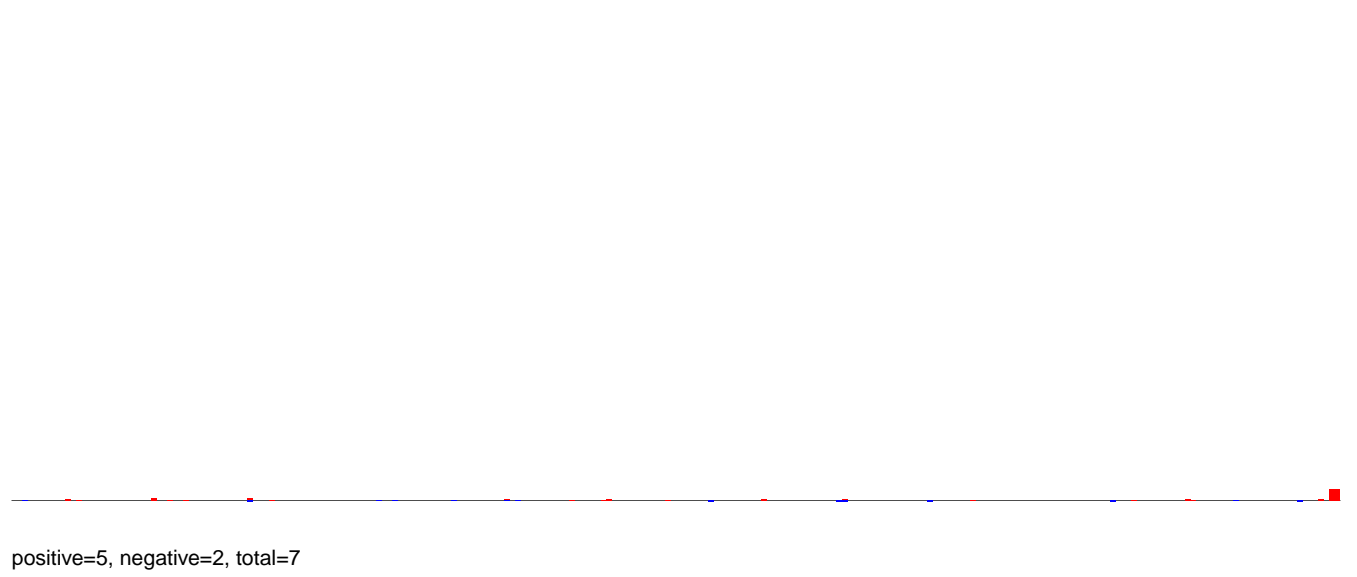


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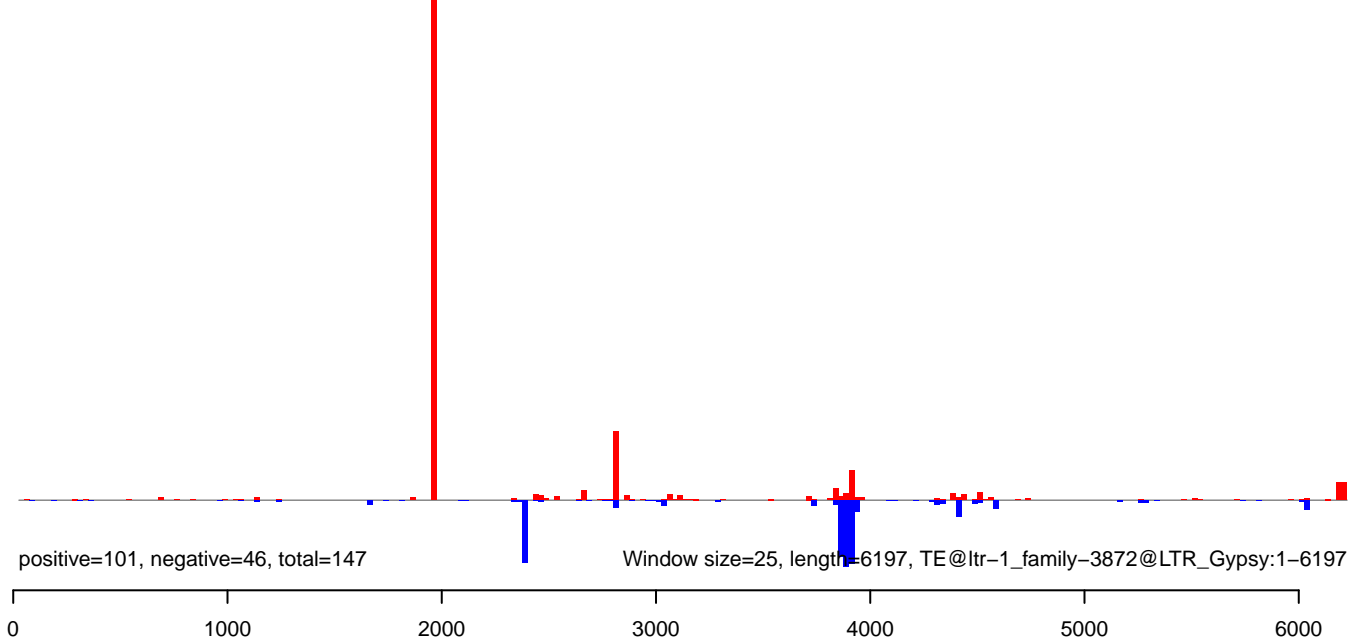
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

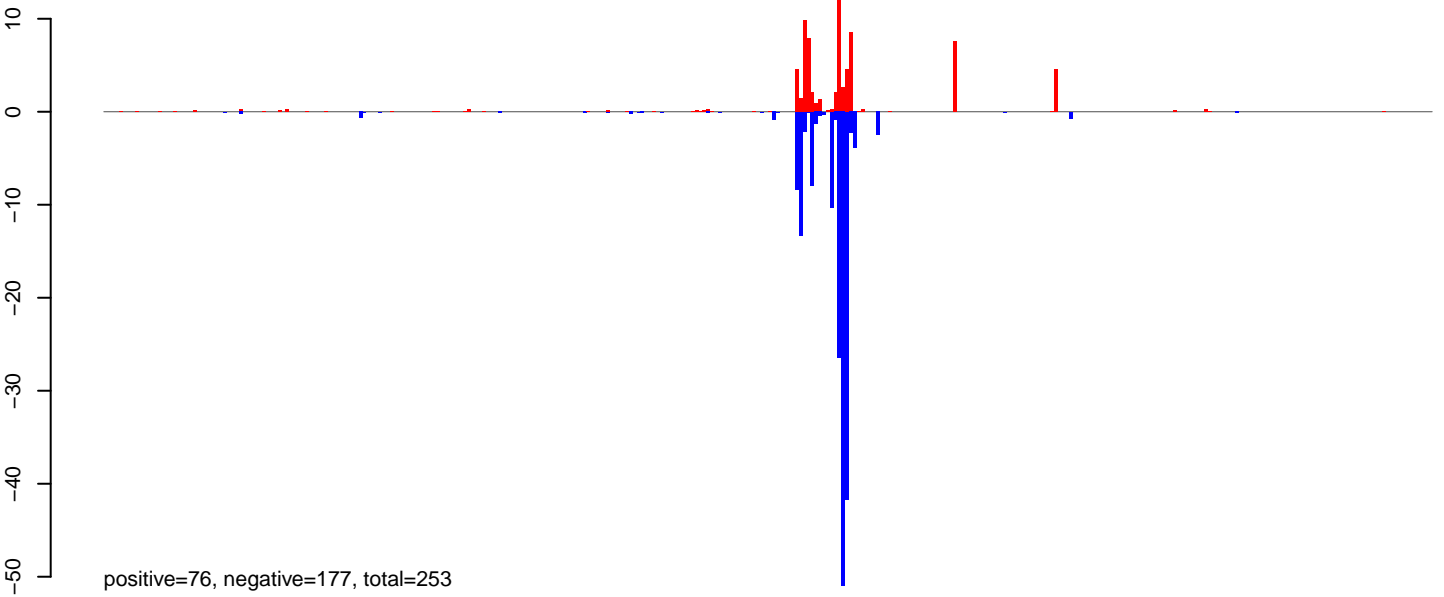


**AeAlbo\_MaleWhole\_CT.rep**

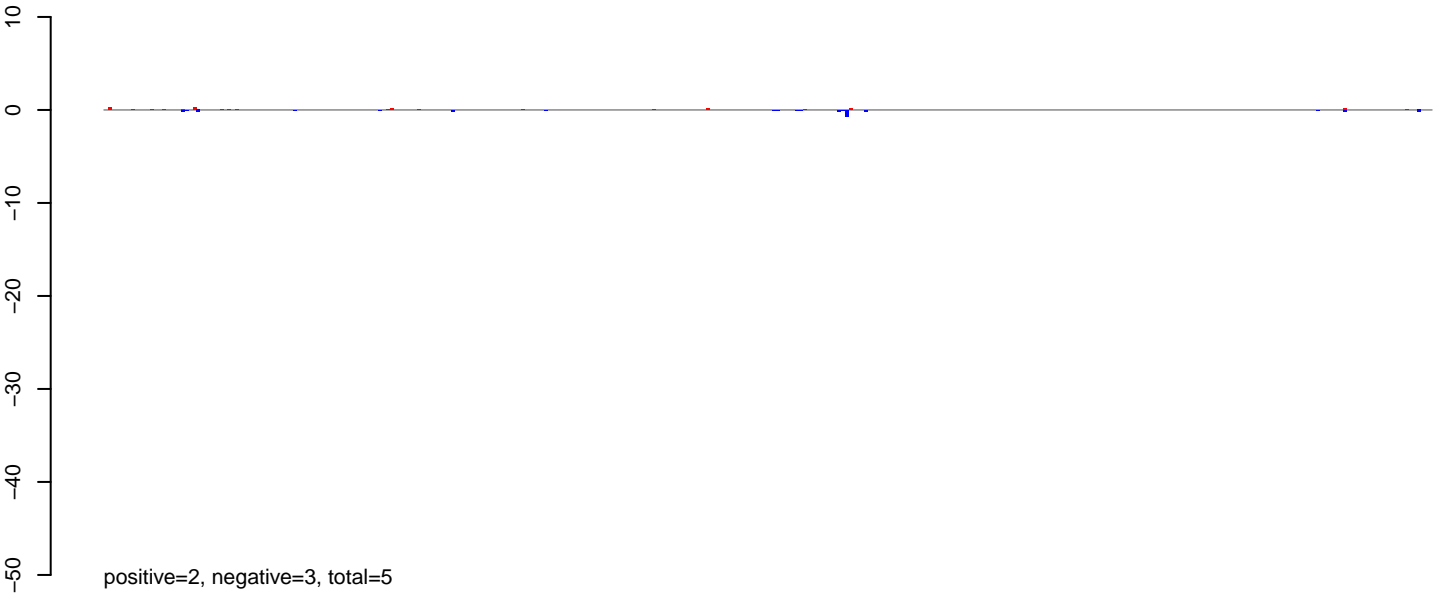




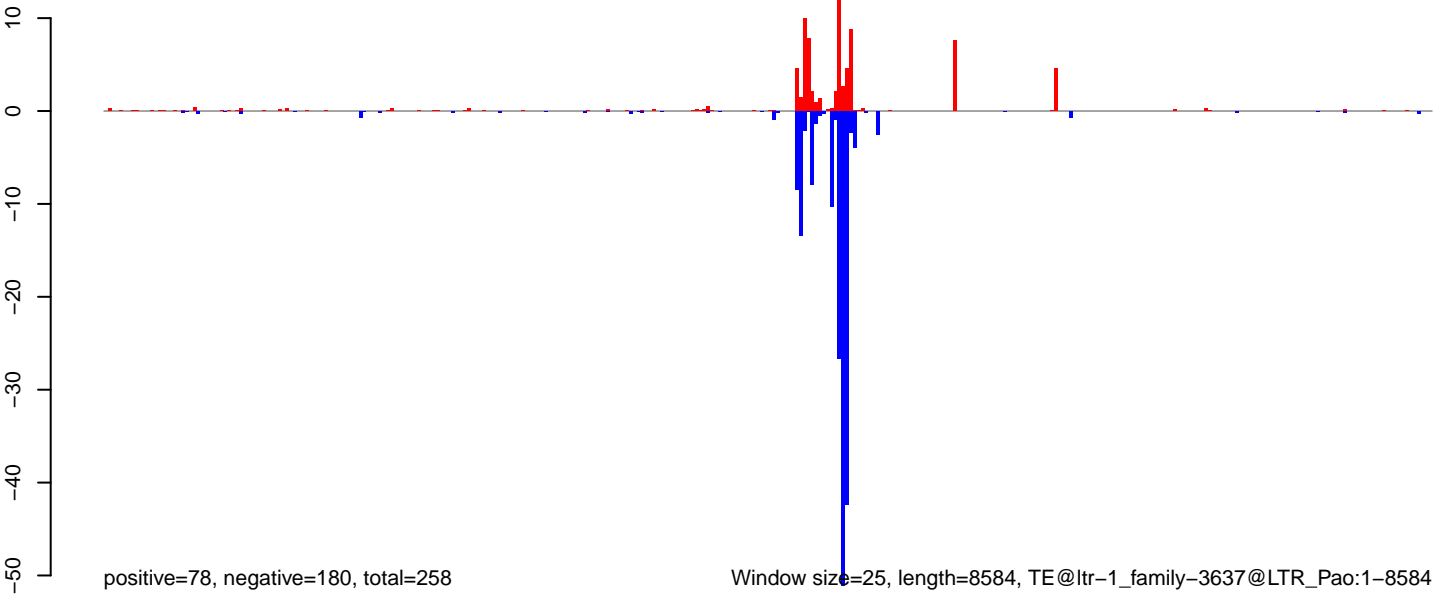
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

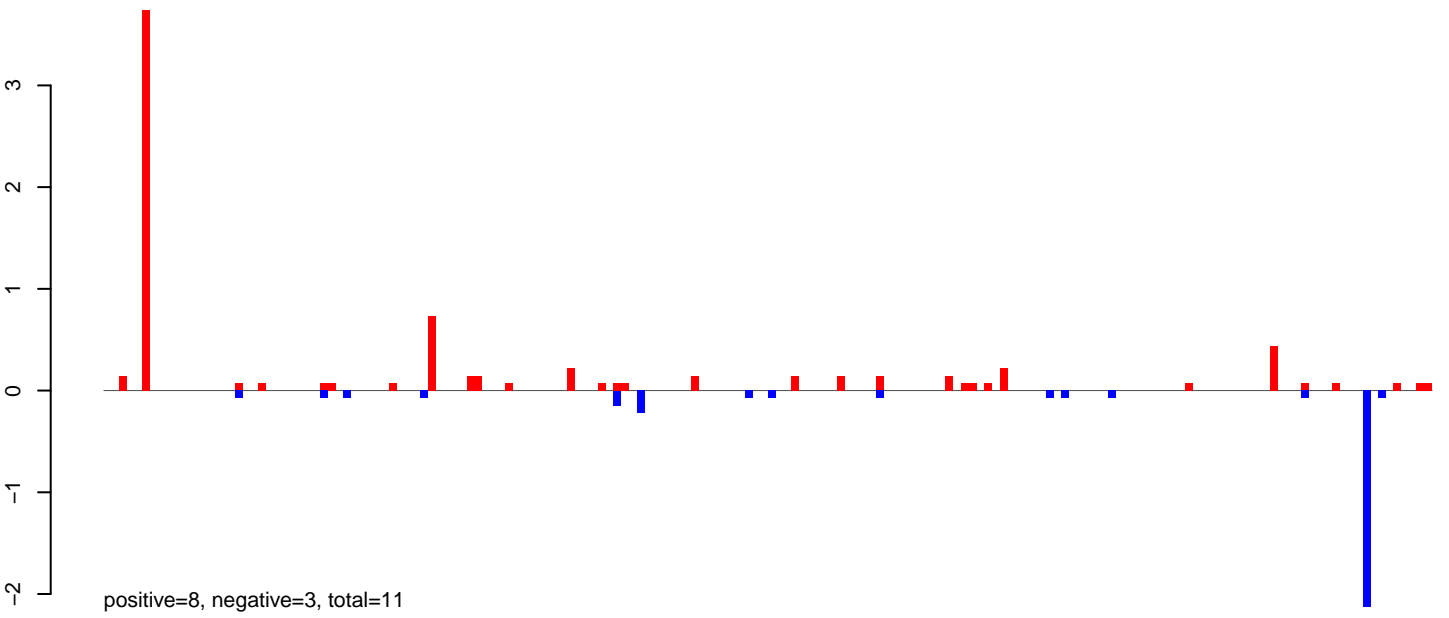


**AeAlbo\_MaleWhole\_CT.rep**

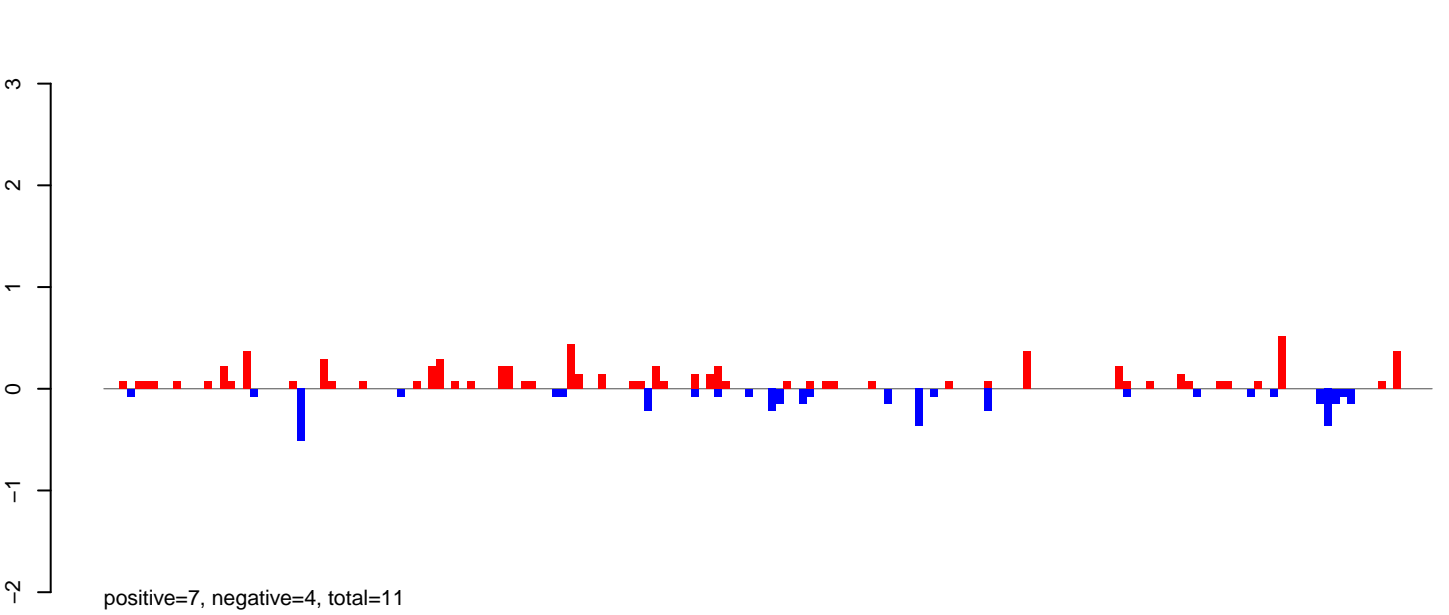


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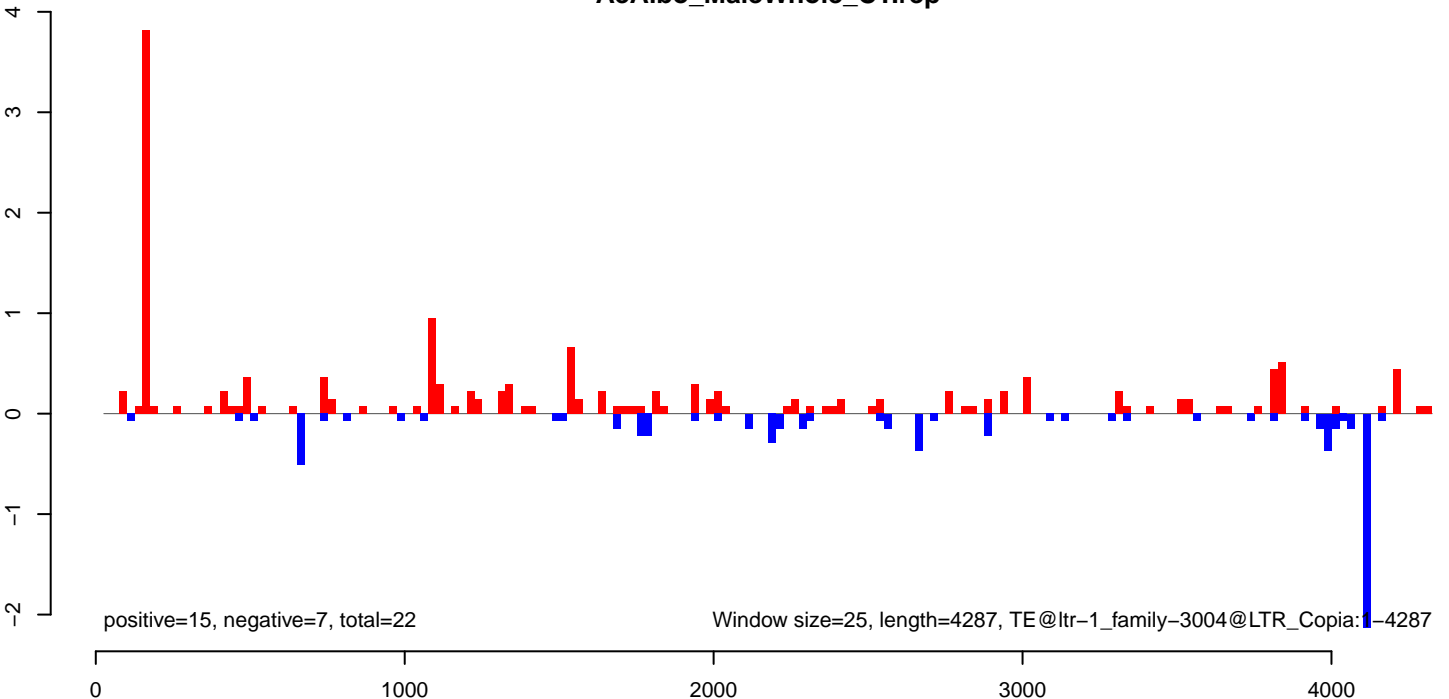
AeAlbo\_MaleWhole\_CT.18\_23.rep



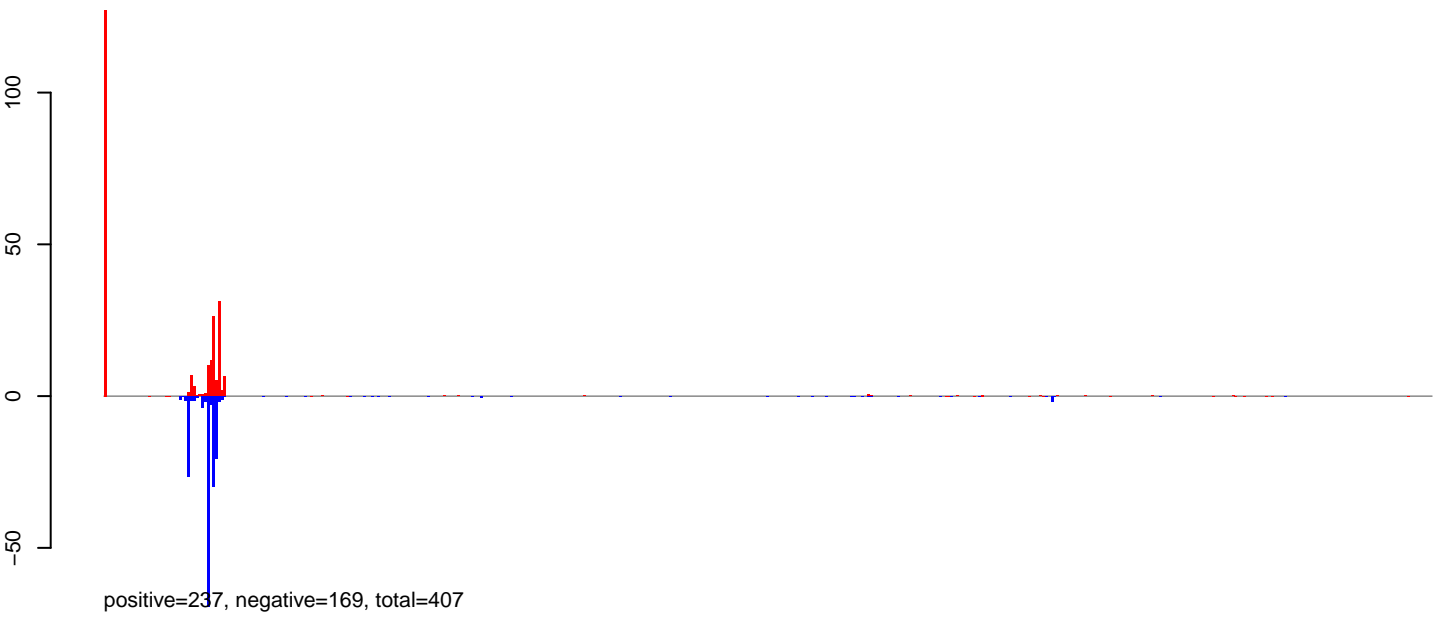
AeAlbo\_MaleWhole\_CT.24\_35.rep



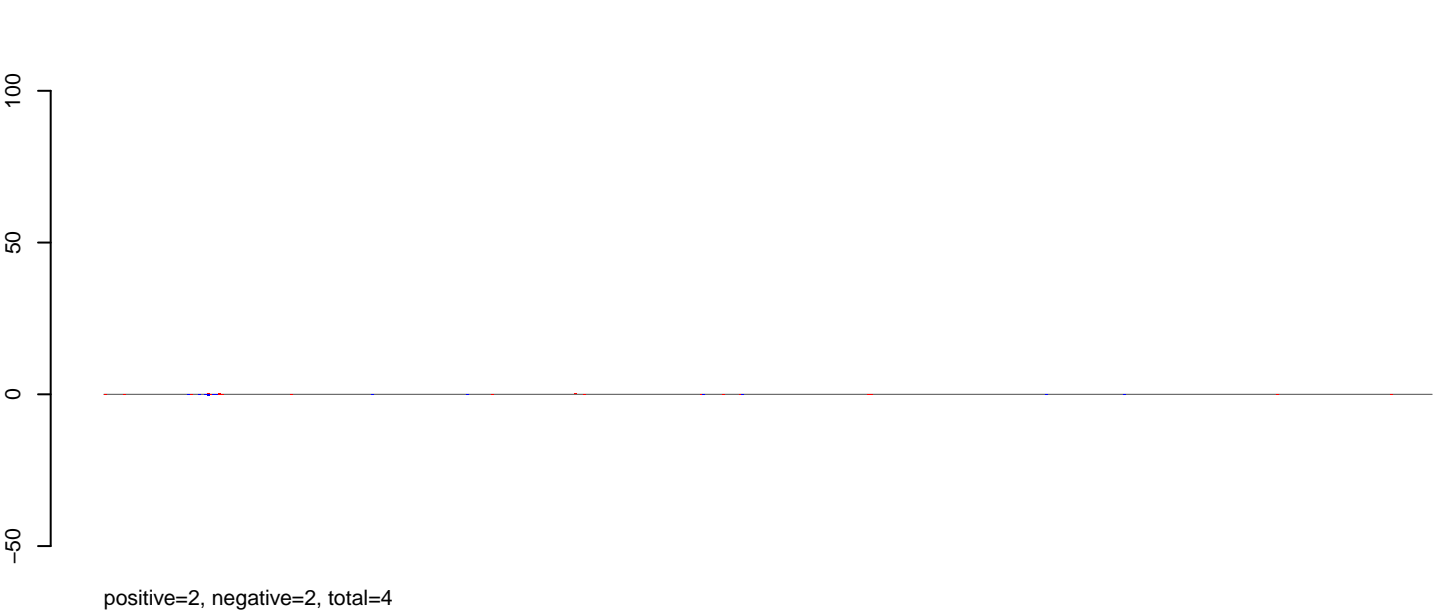
AeAlbo\_MaleWhole\_CT.rep



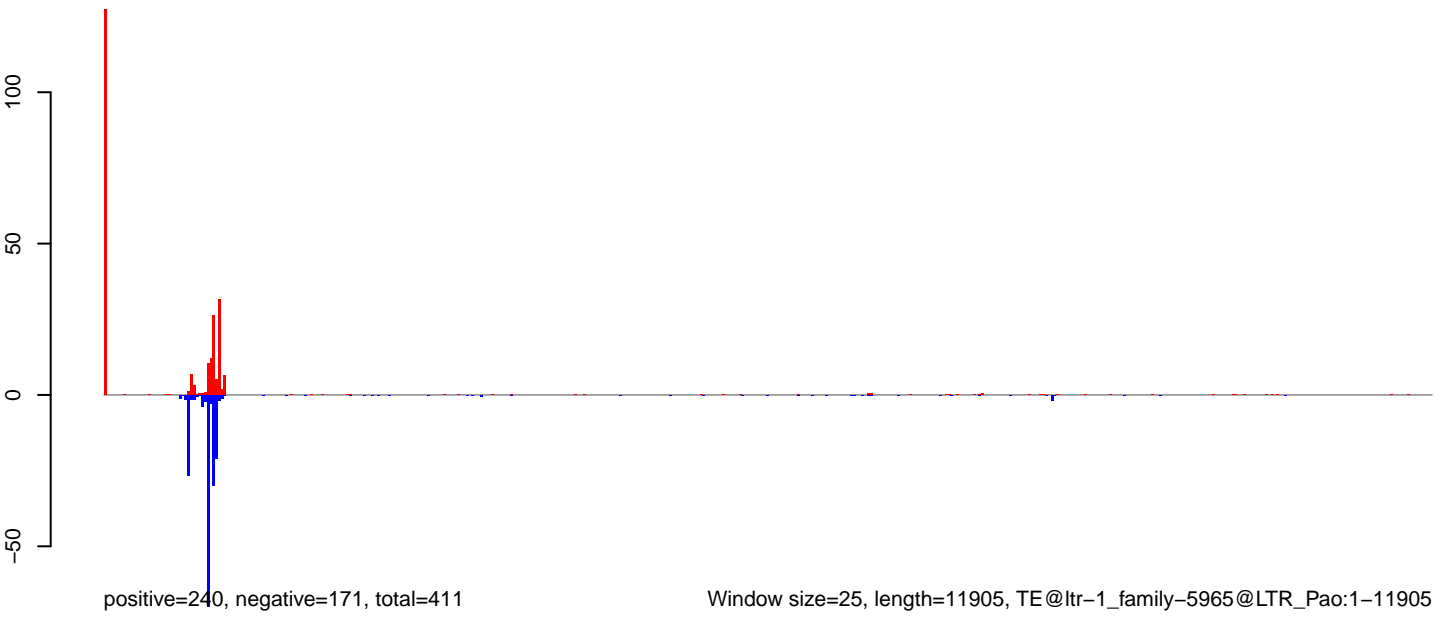
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



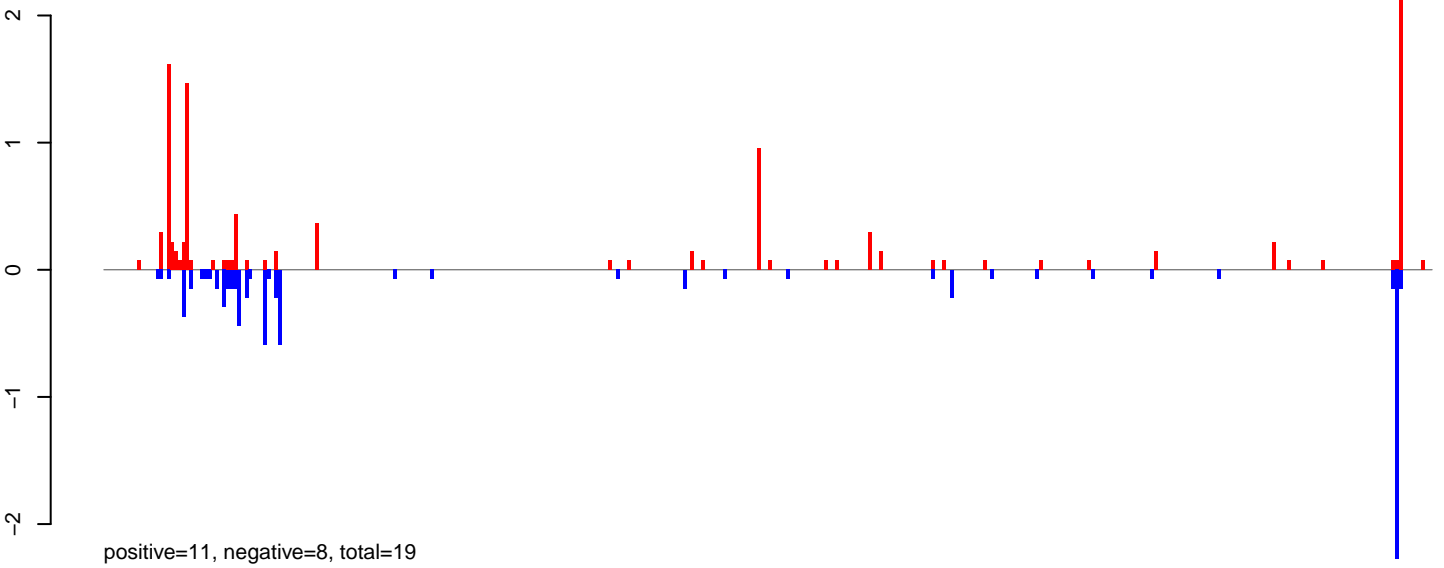
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



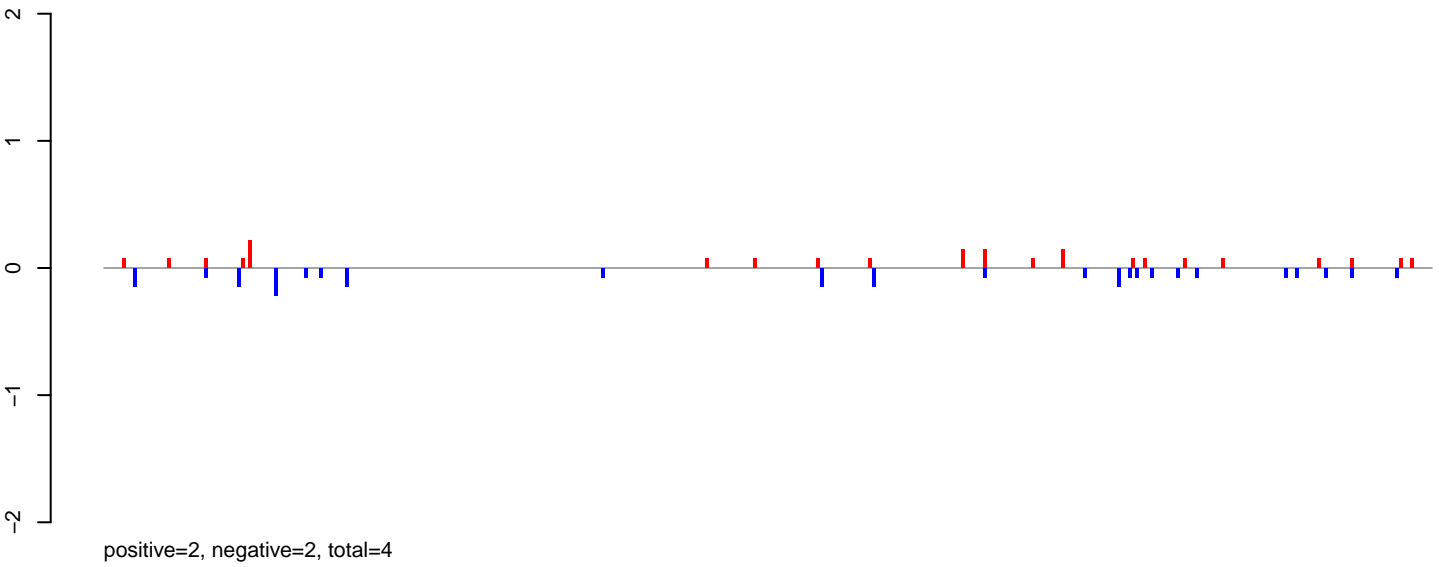
**AeAlbo\_MaleWhole\_CT.rep**



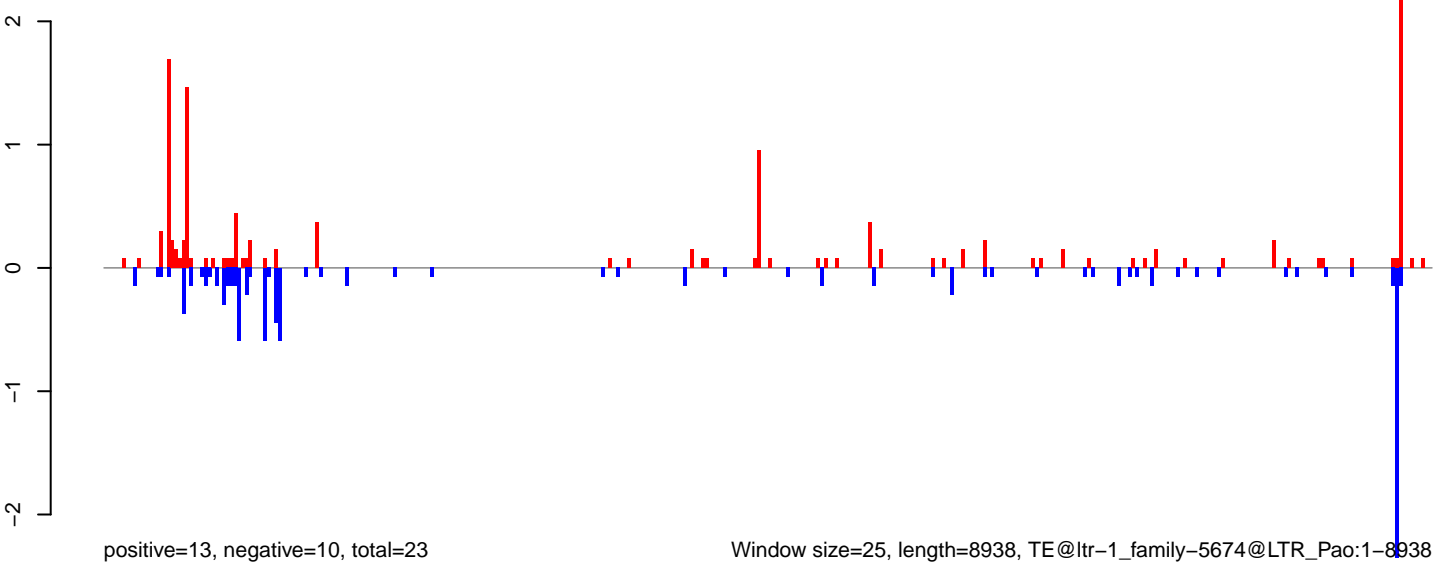
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

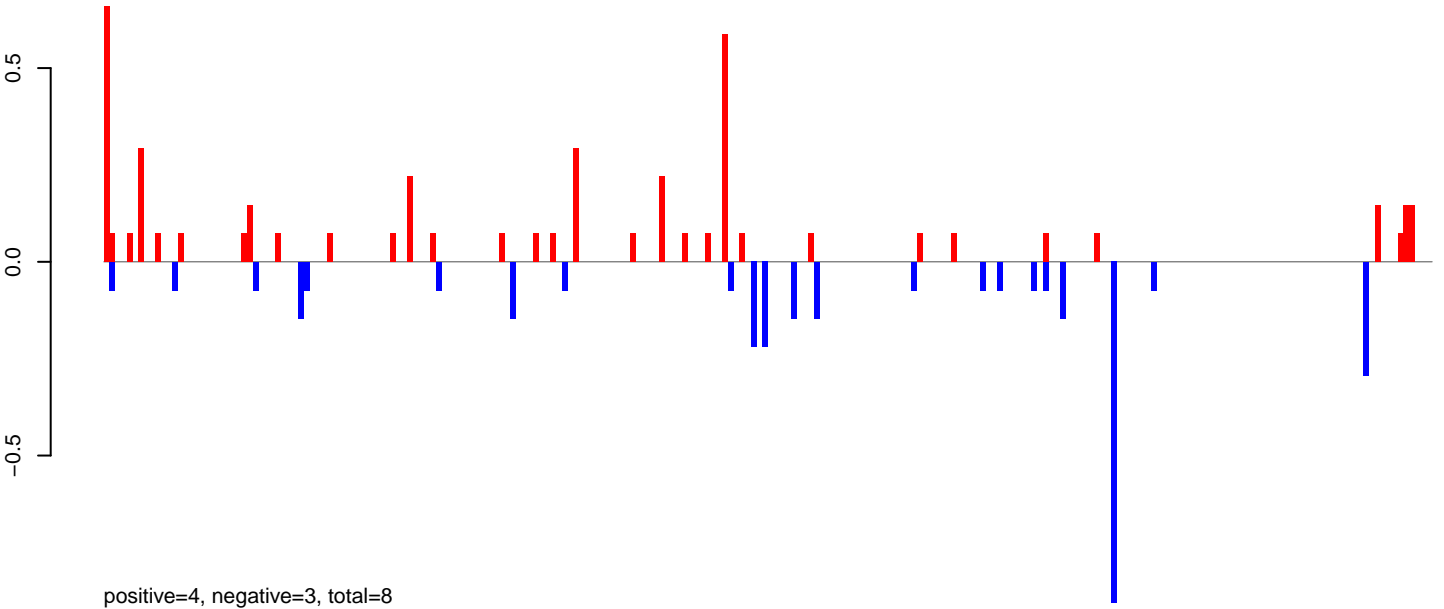


**AeAlbo\_MaleWhole\_CT.rep**

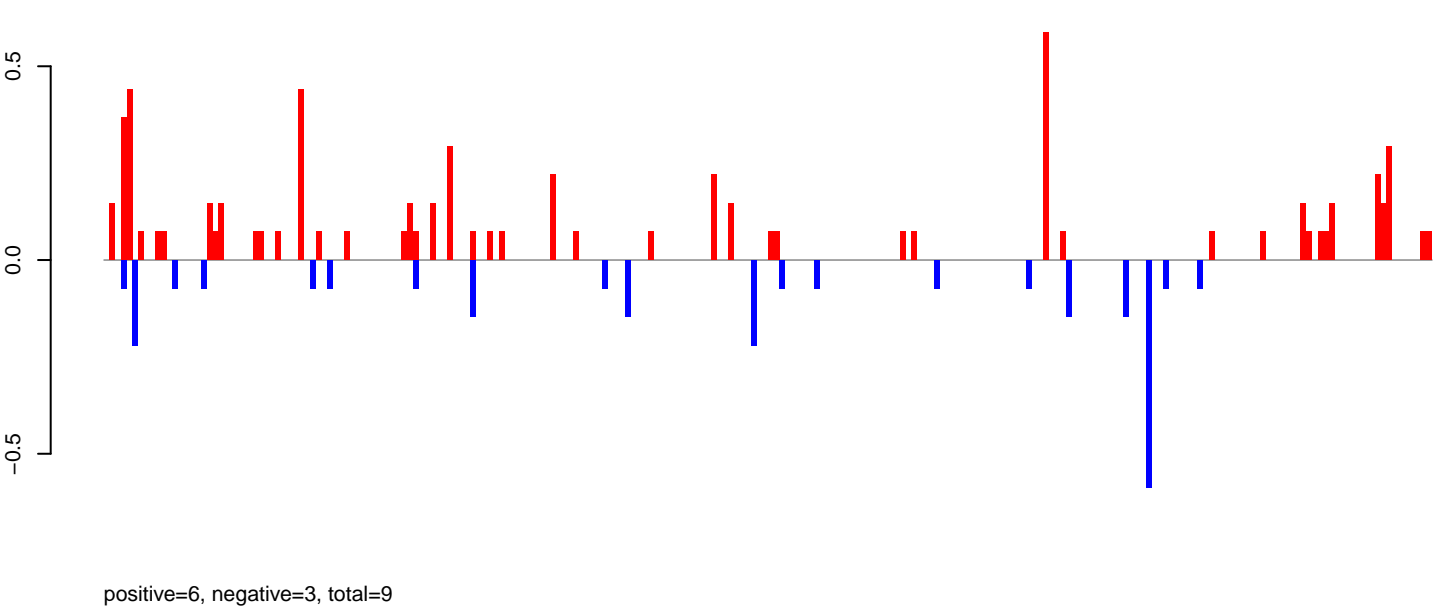


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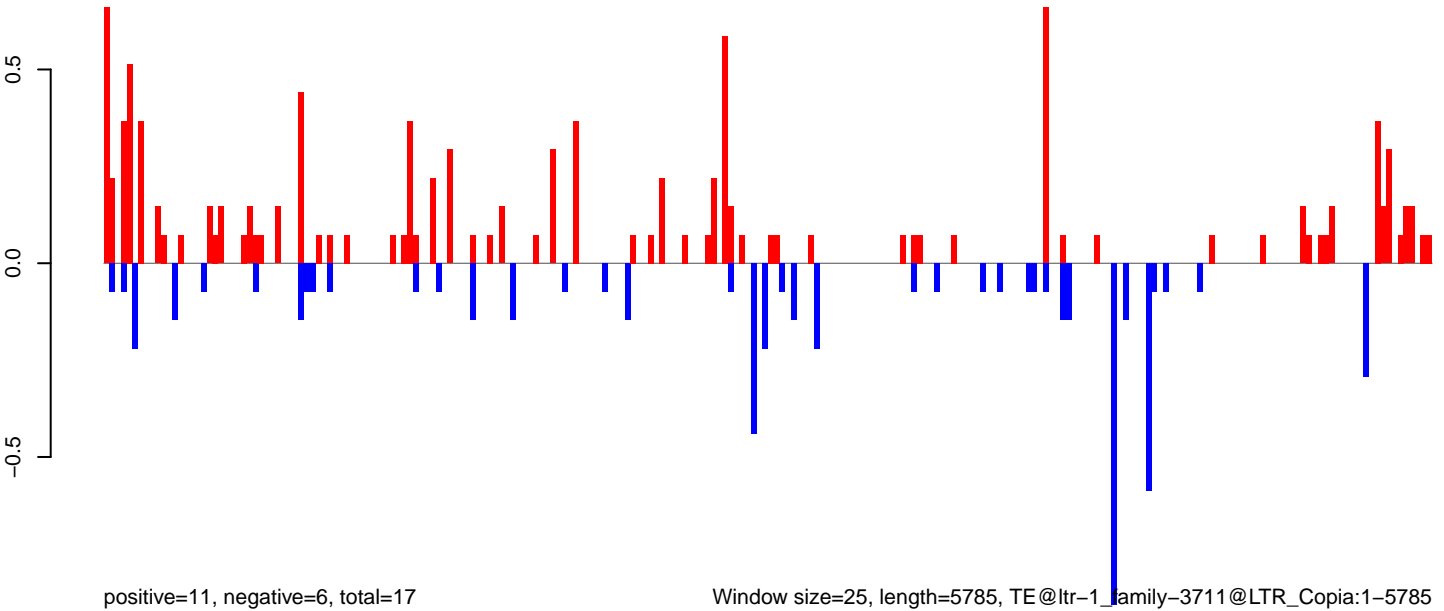
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



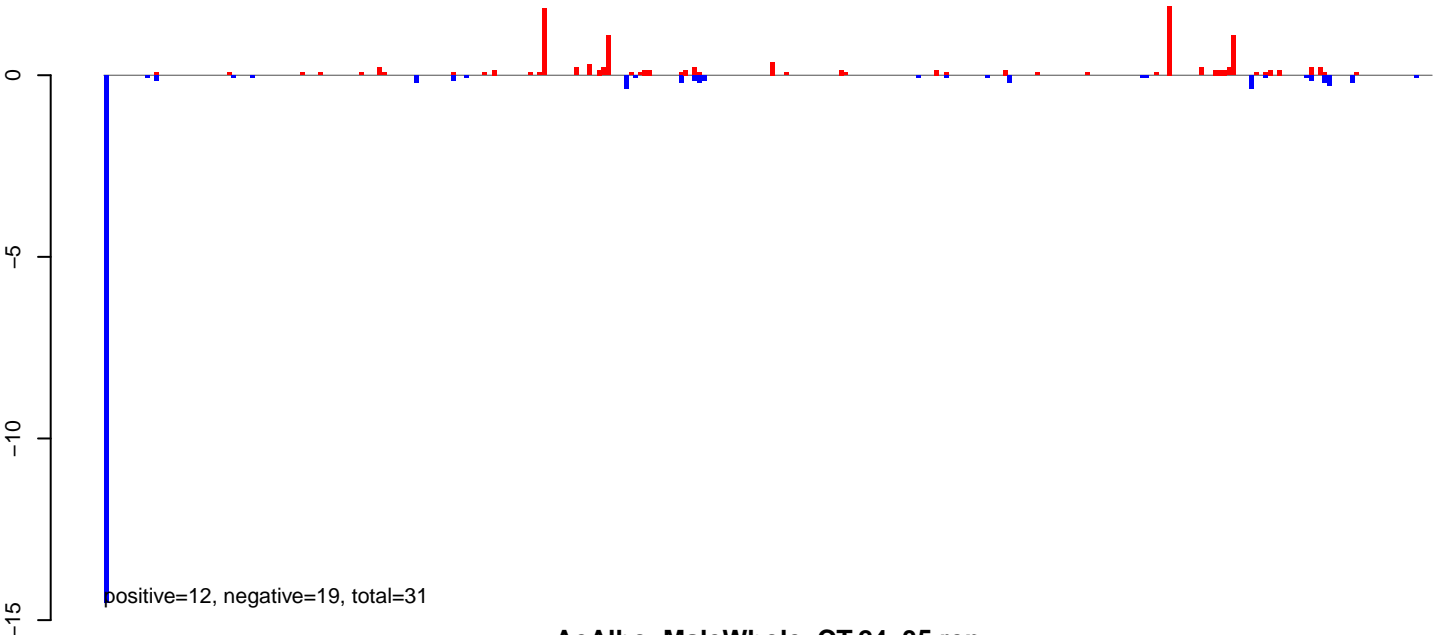
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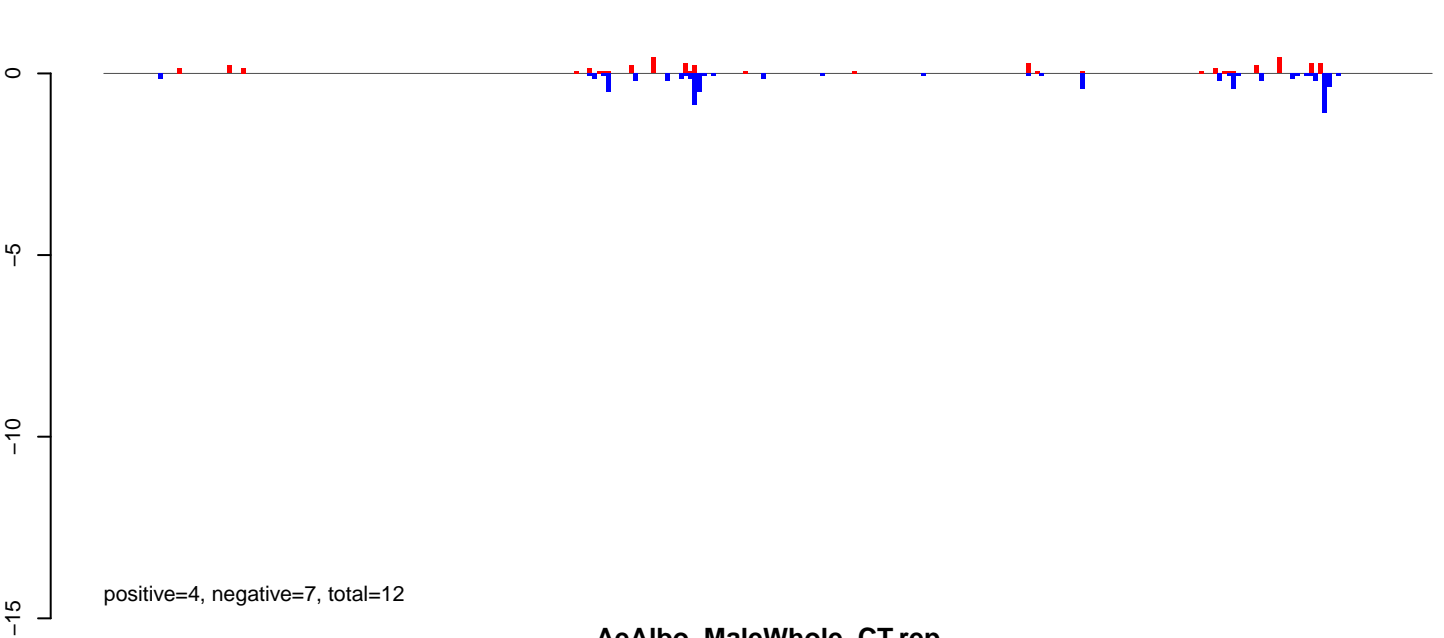
**AeAlbo\_MaleWhole\_CT.rep**



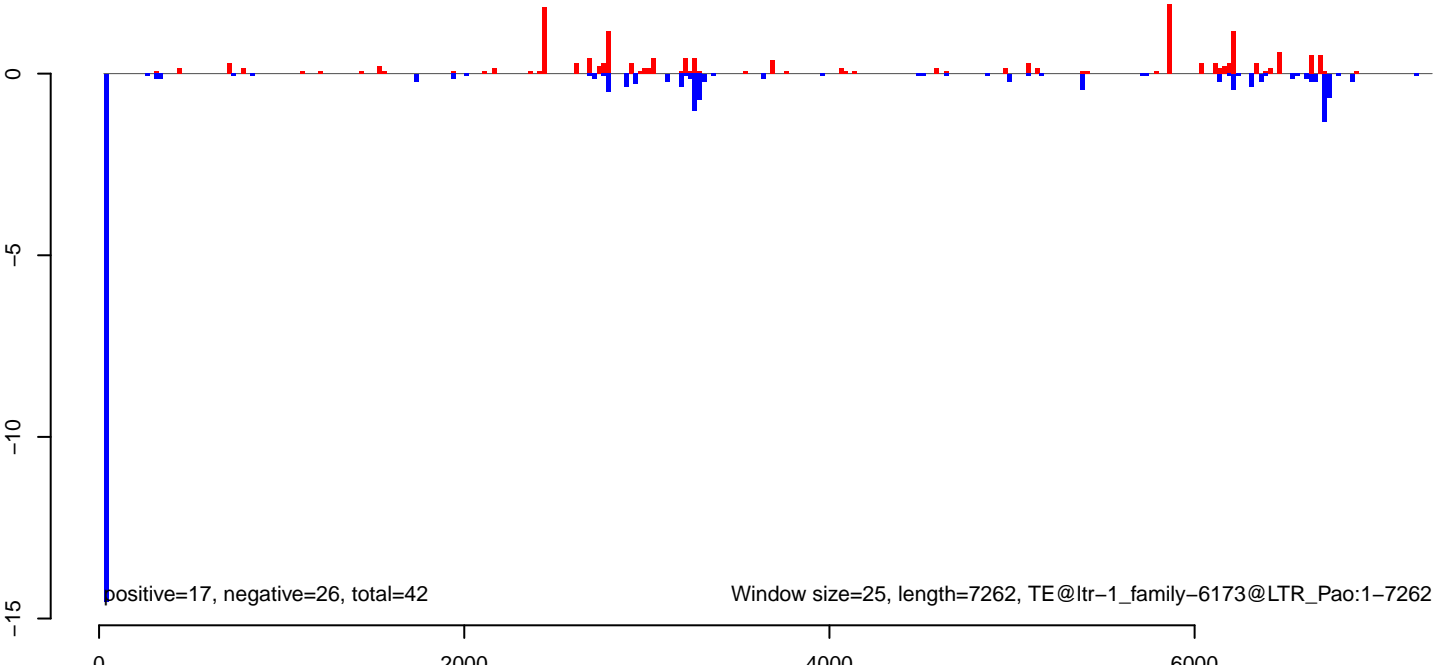
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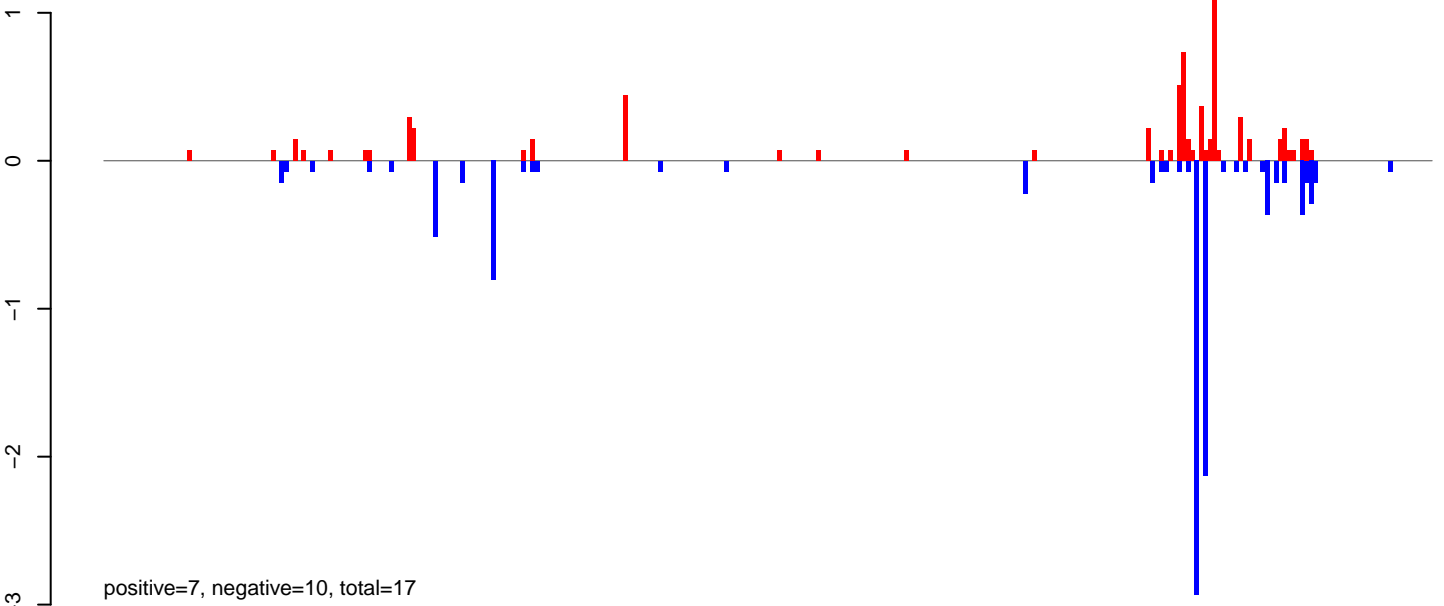
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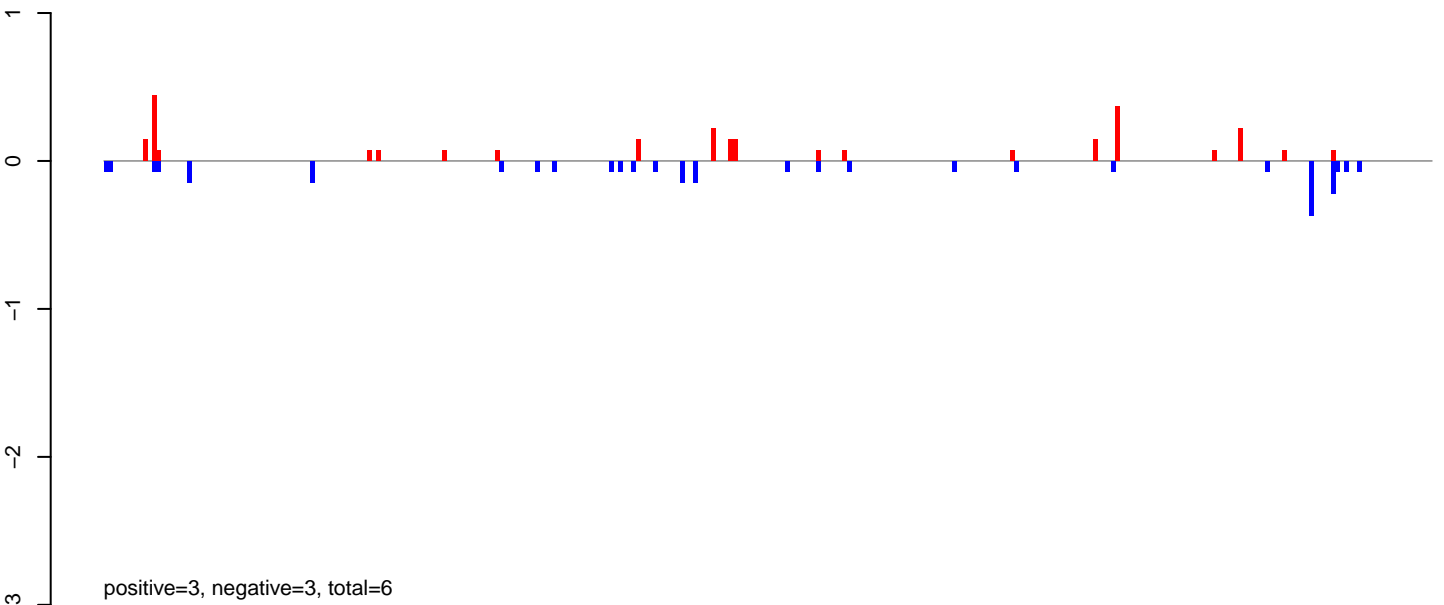
**AeAlbo\_MaleWhole\_CT.rep**



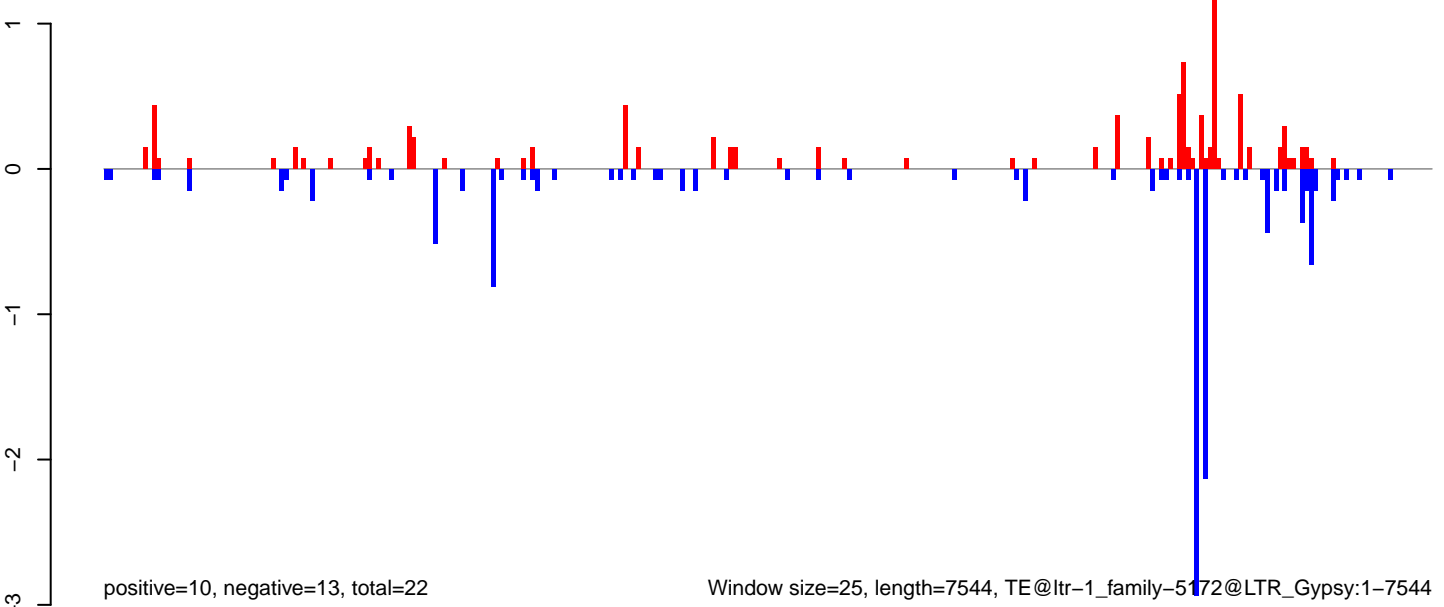
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



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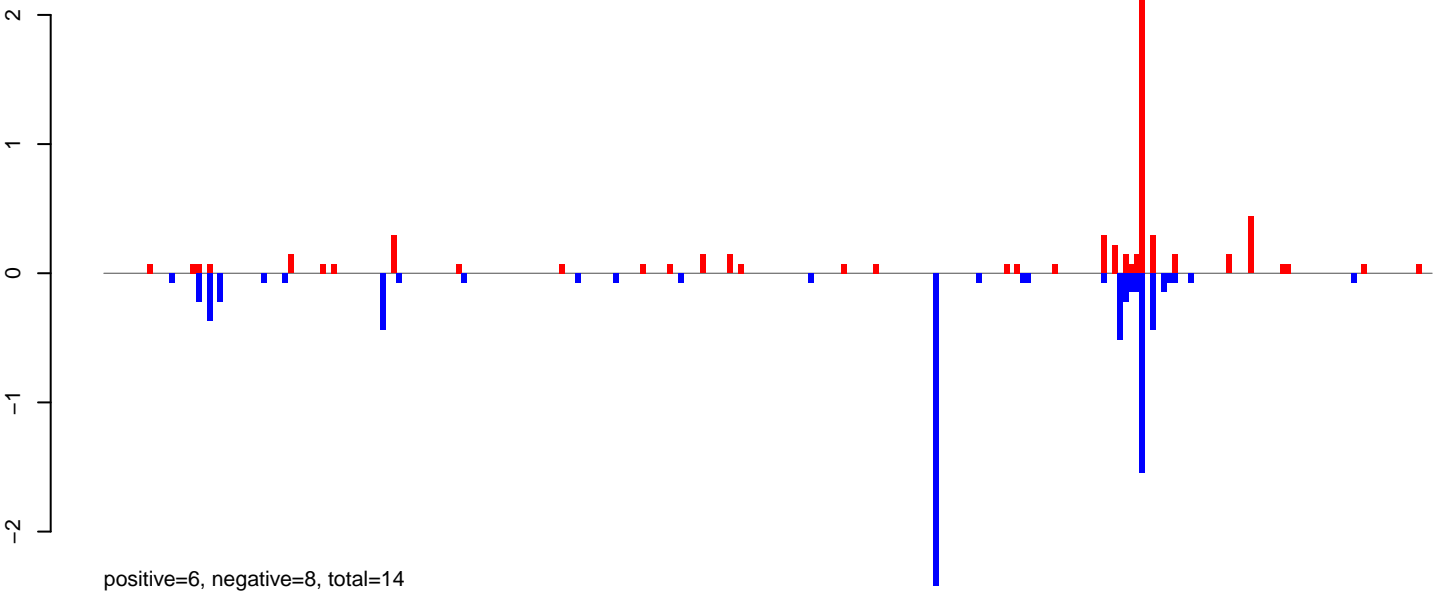
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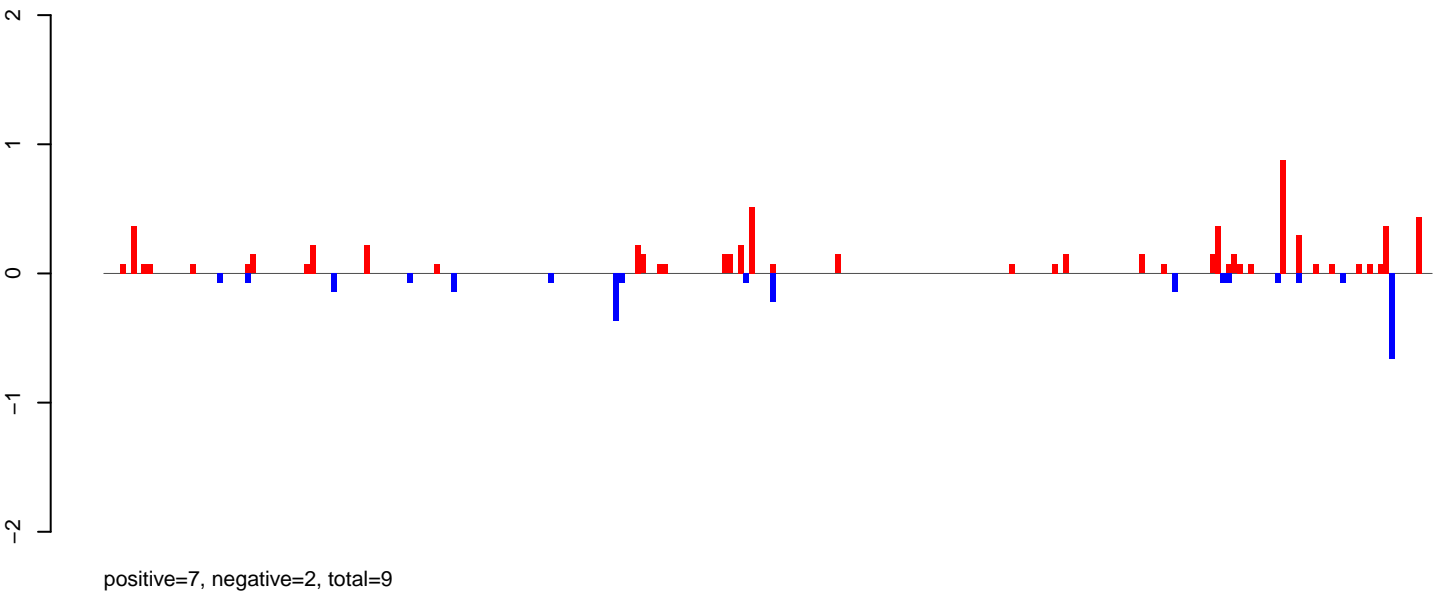
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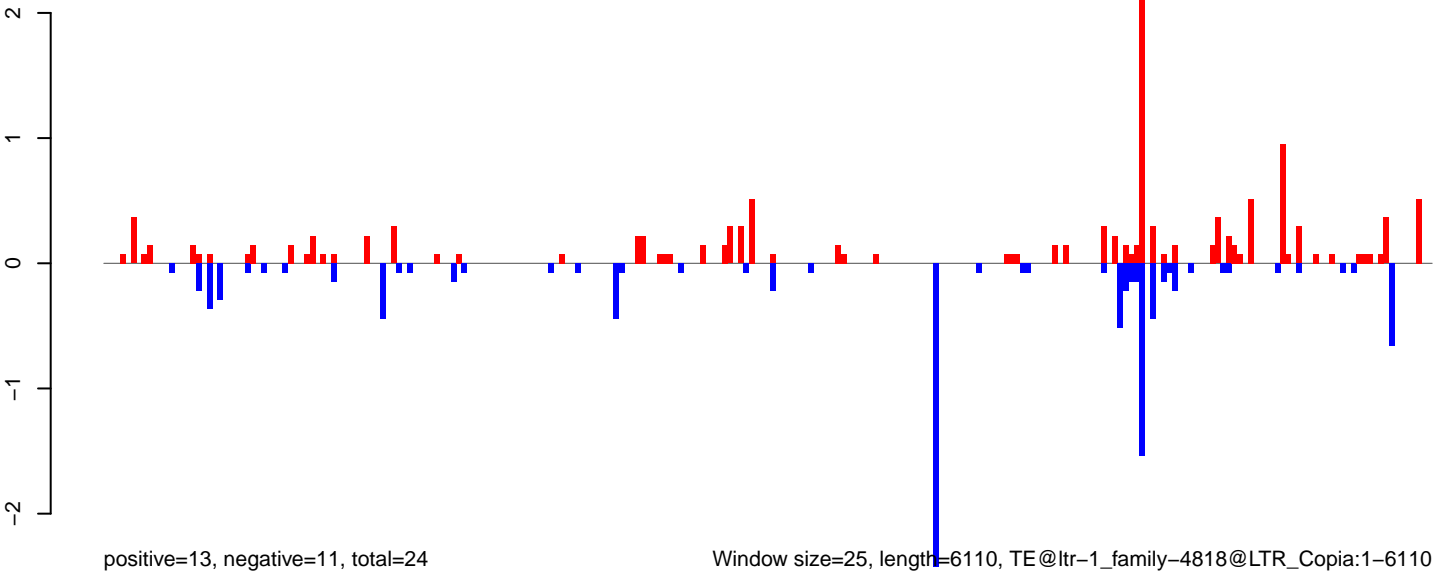
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

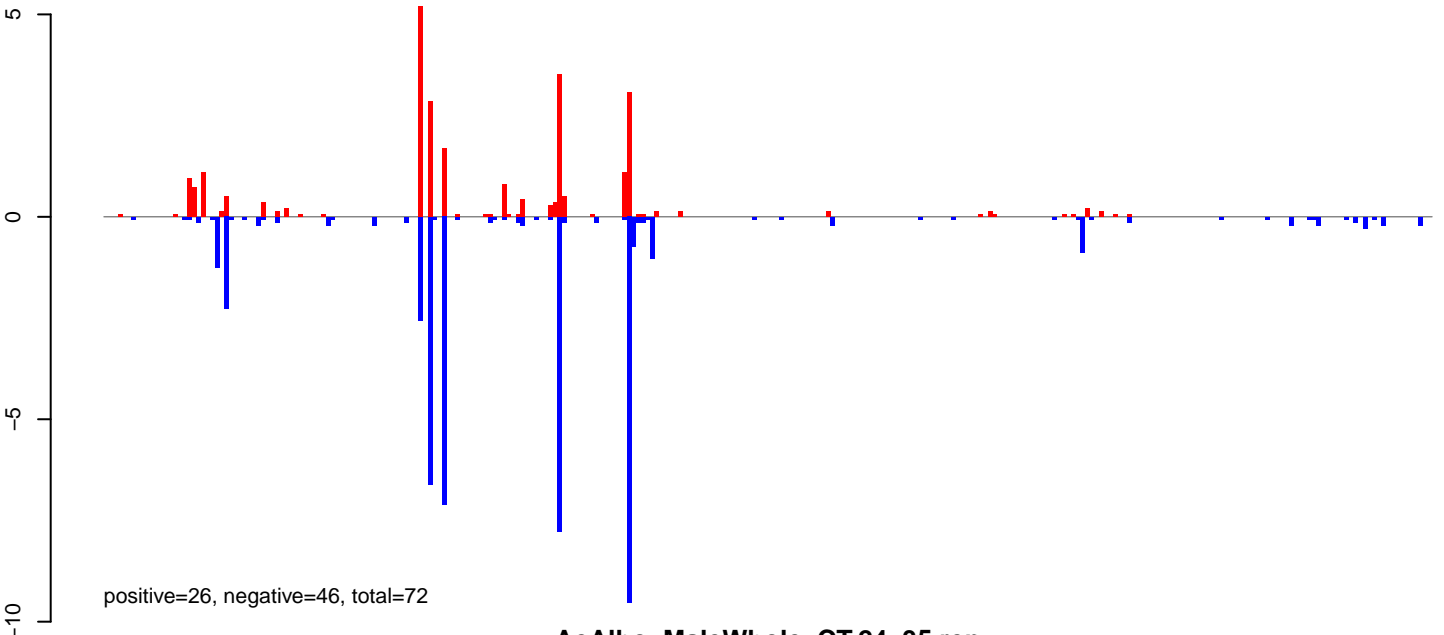


**AeAlbo\_MaleWhole\_CT.rep**

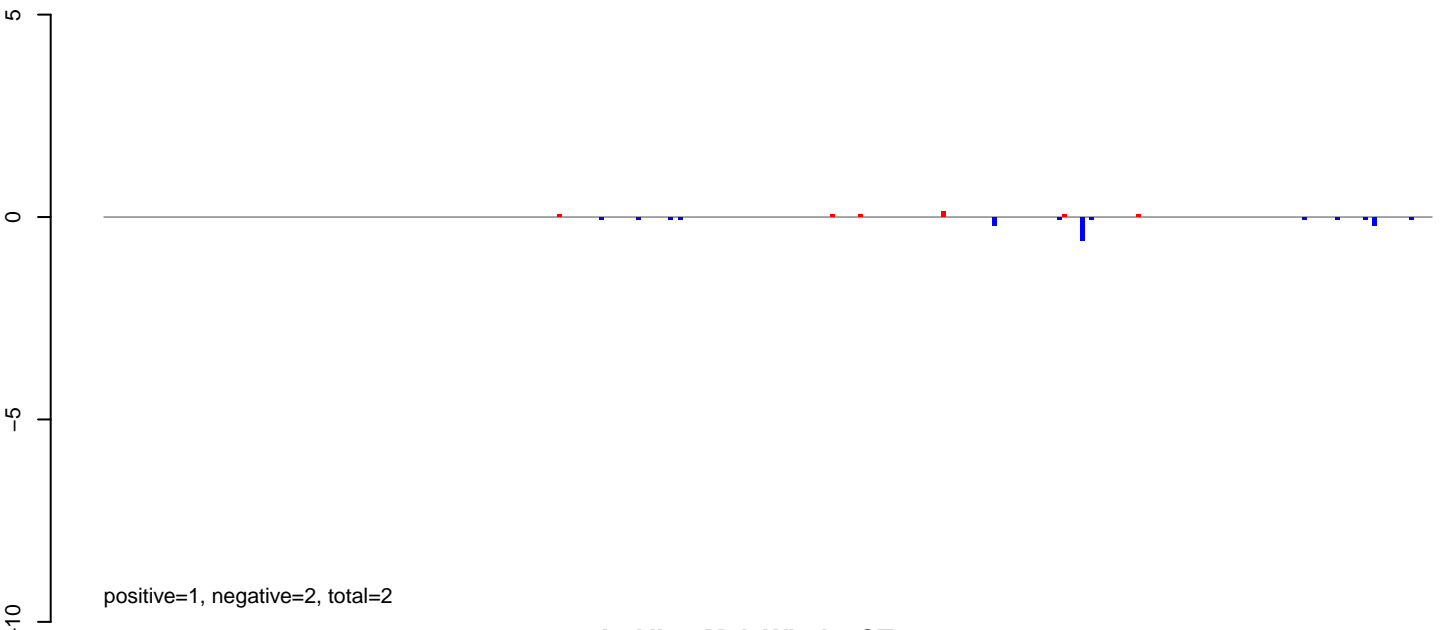




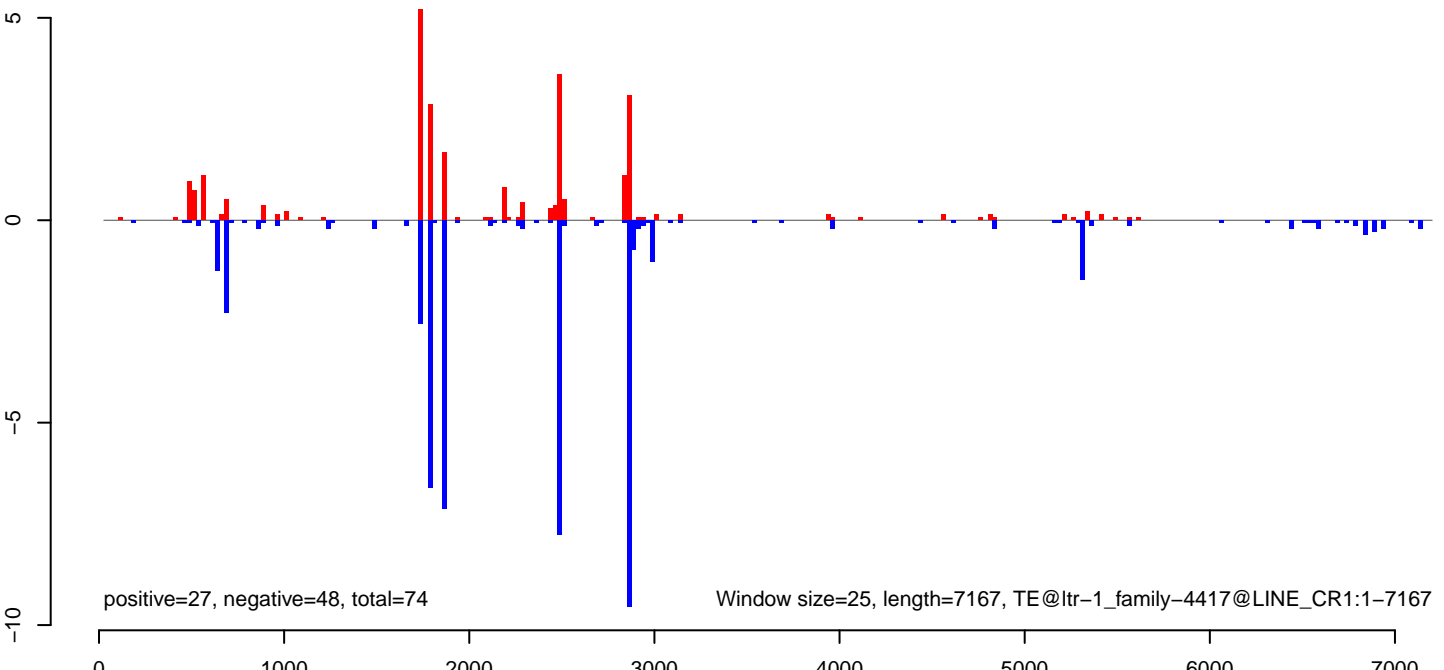
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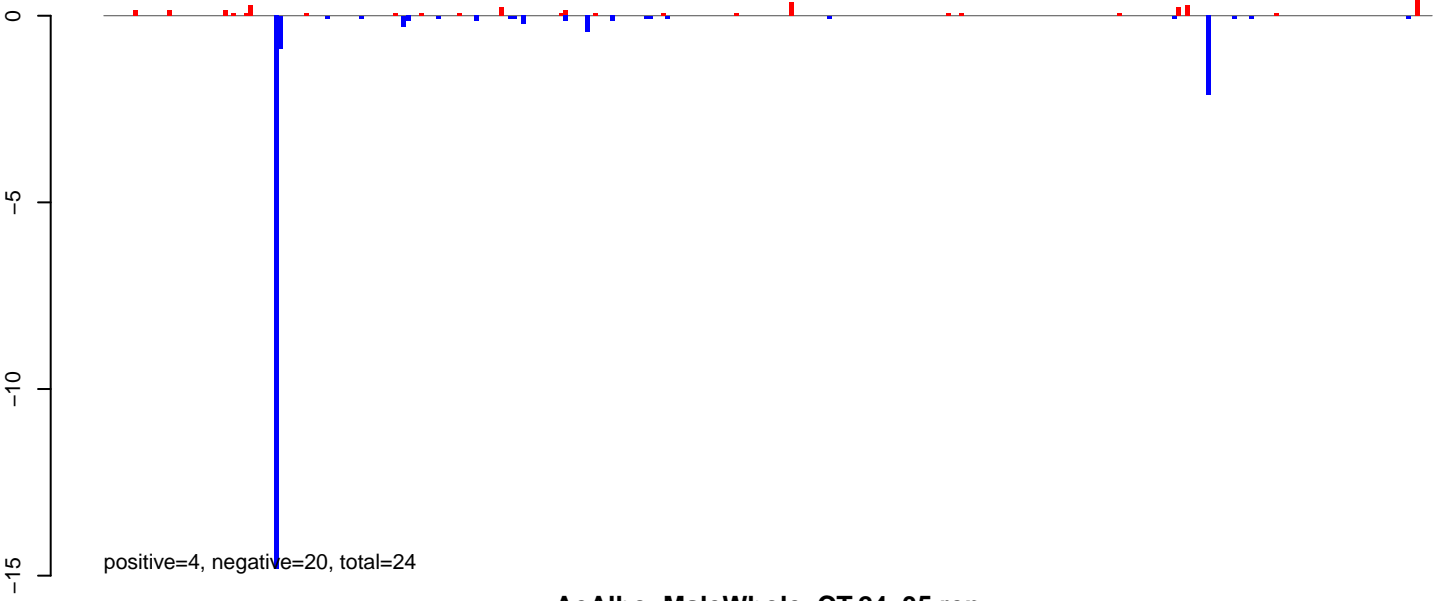
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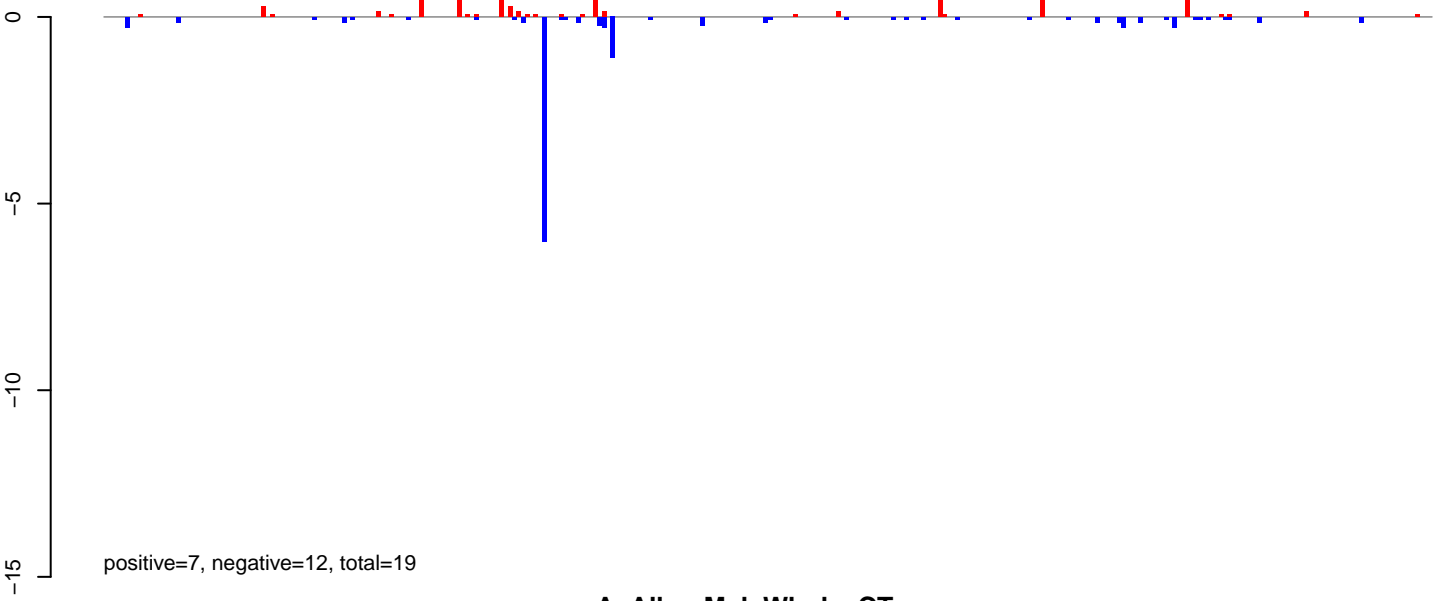
**AeAlbo\_MaleWhole\_CT.rep**



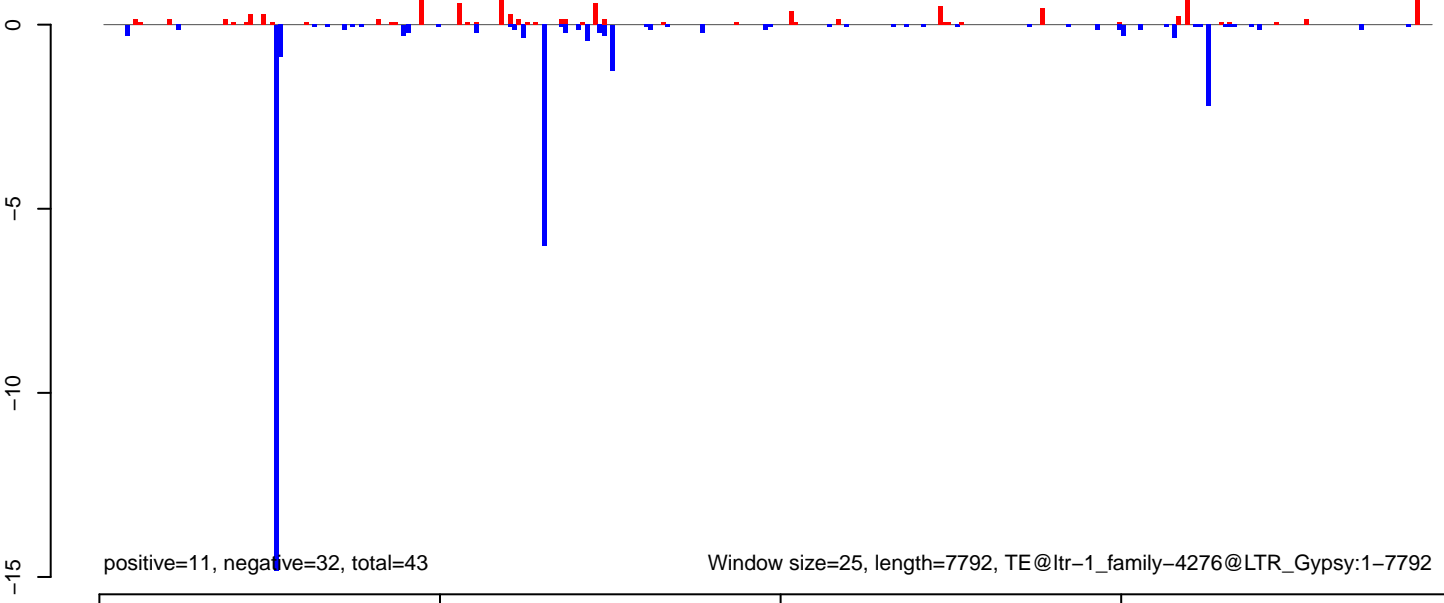
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



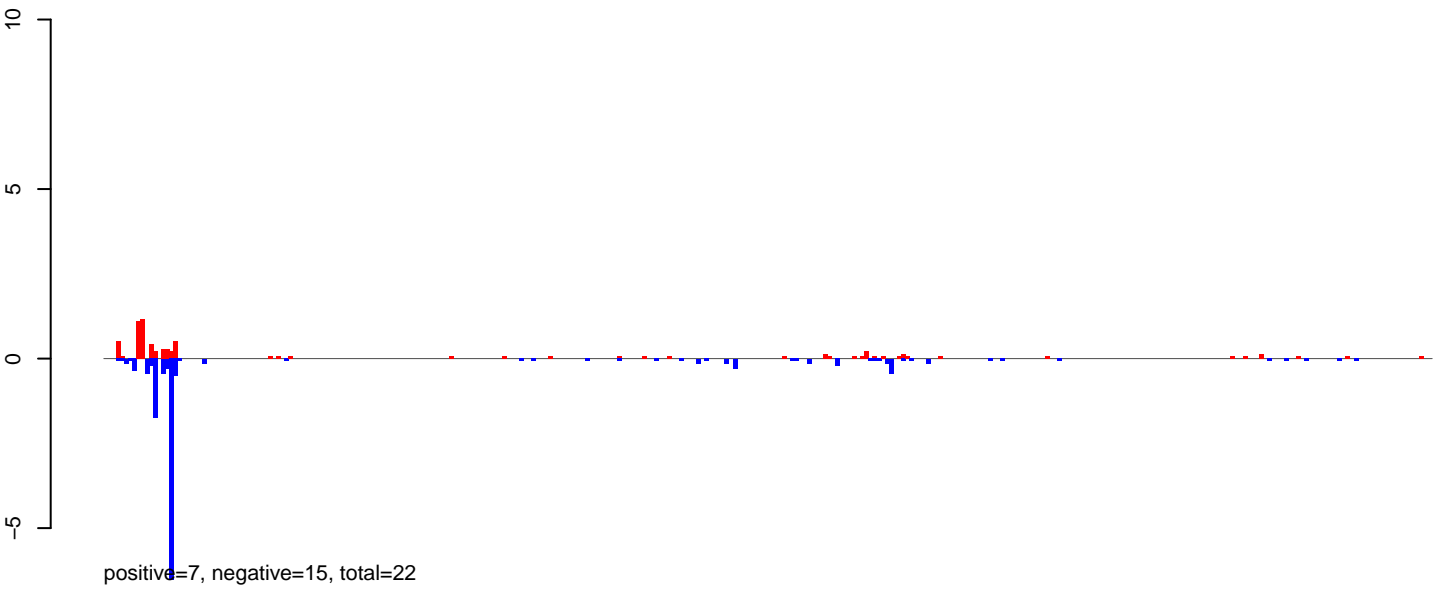
**AeAlbo\_MaleWhole\_CT.rep**



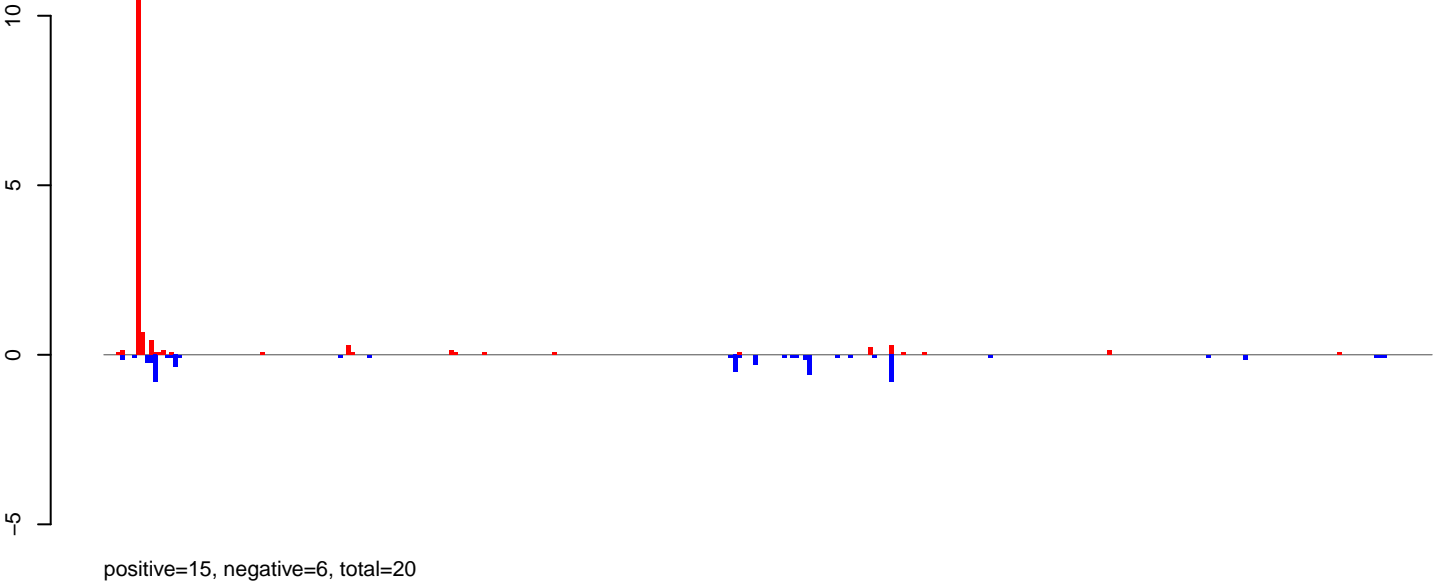
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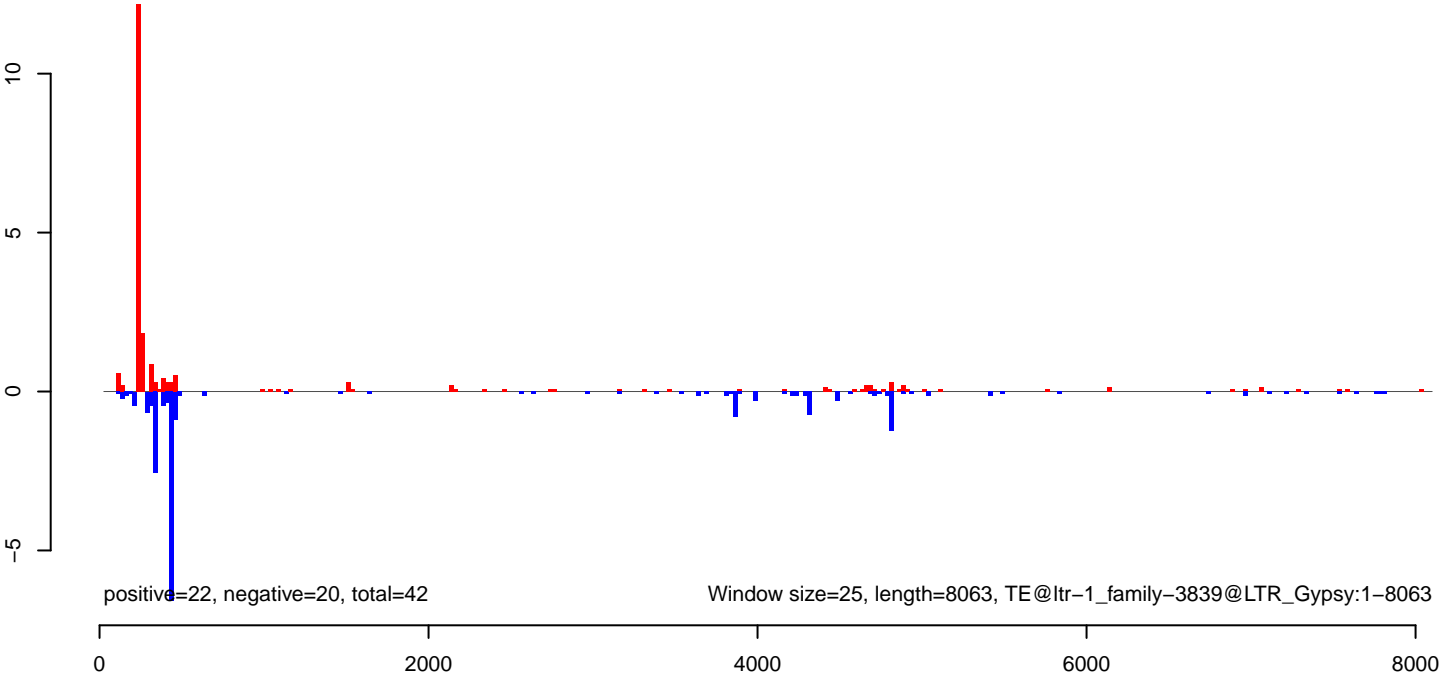
AeAlbo\_MaleWhole\_CT.18\_23.rep



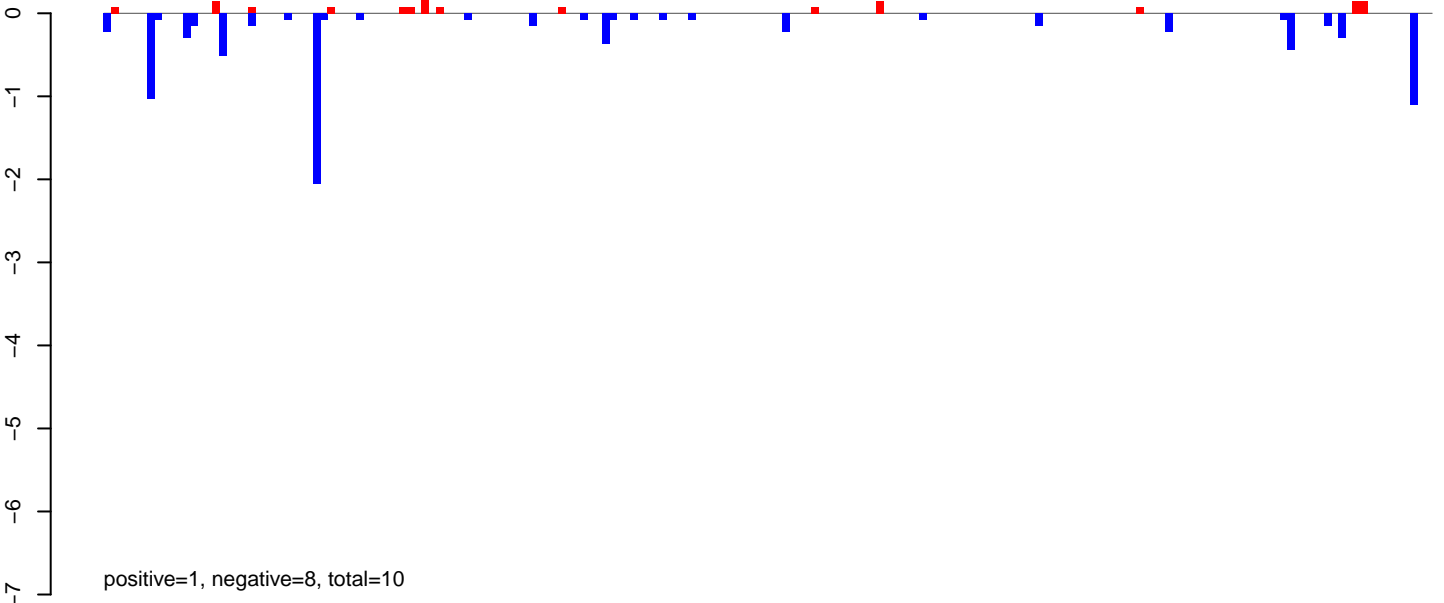
AeAlbo\_MaleWhole\_CT.24\_35.rep



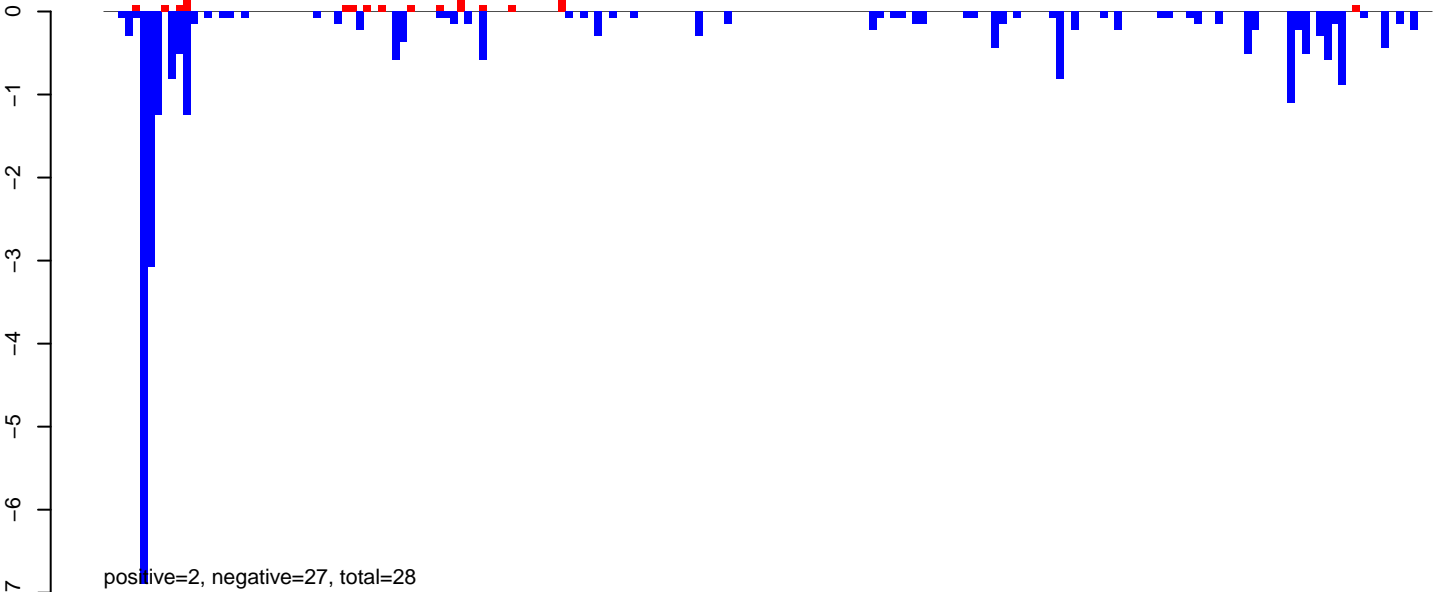
AeAlbo\_MaleWhole\_CT.rep



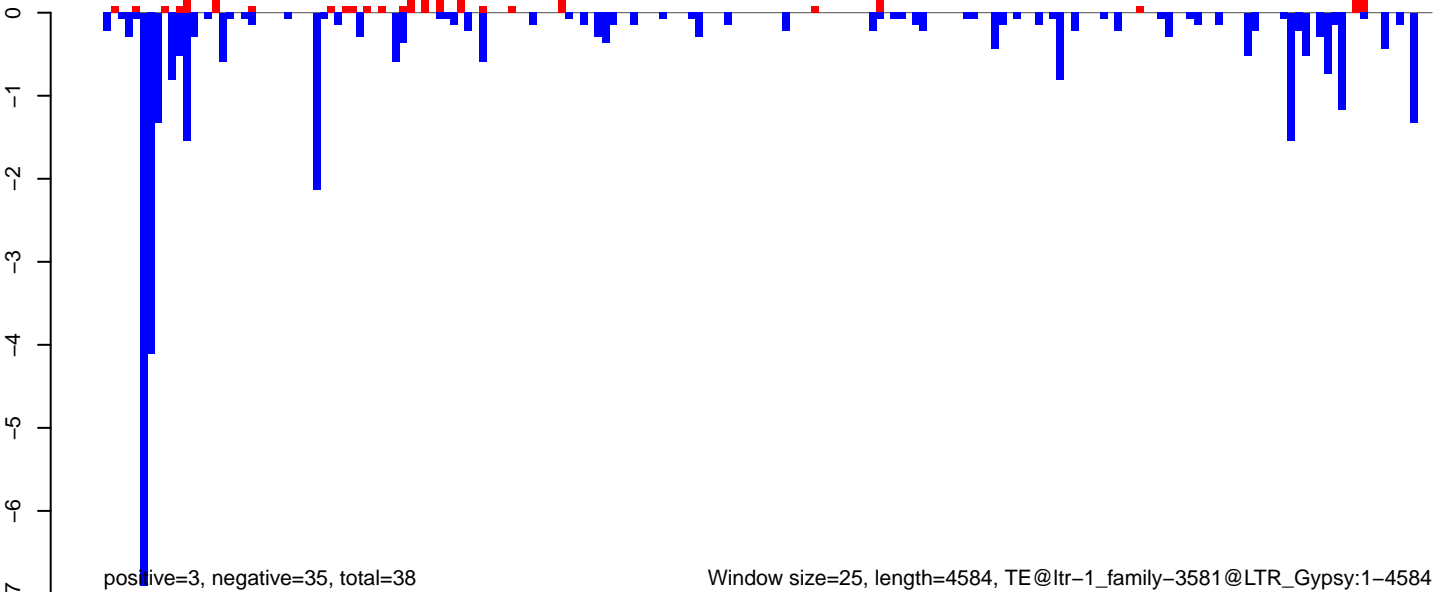
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AeAlbo\_MaleWhole\_CT.24\_35.rep

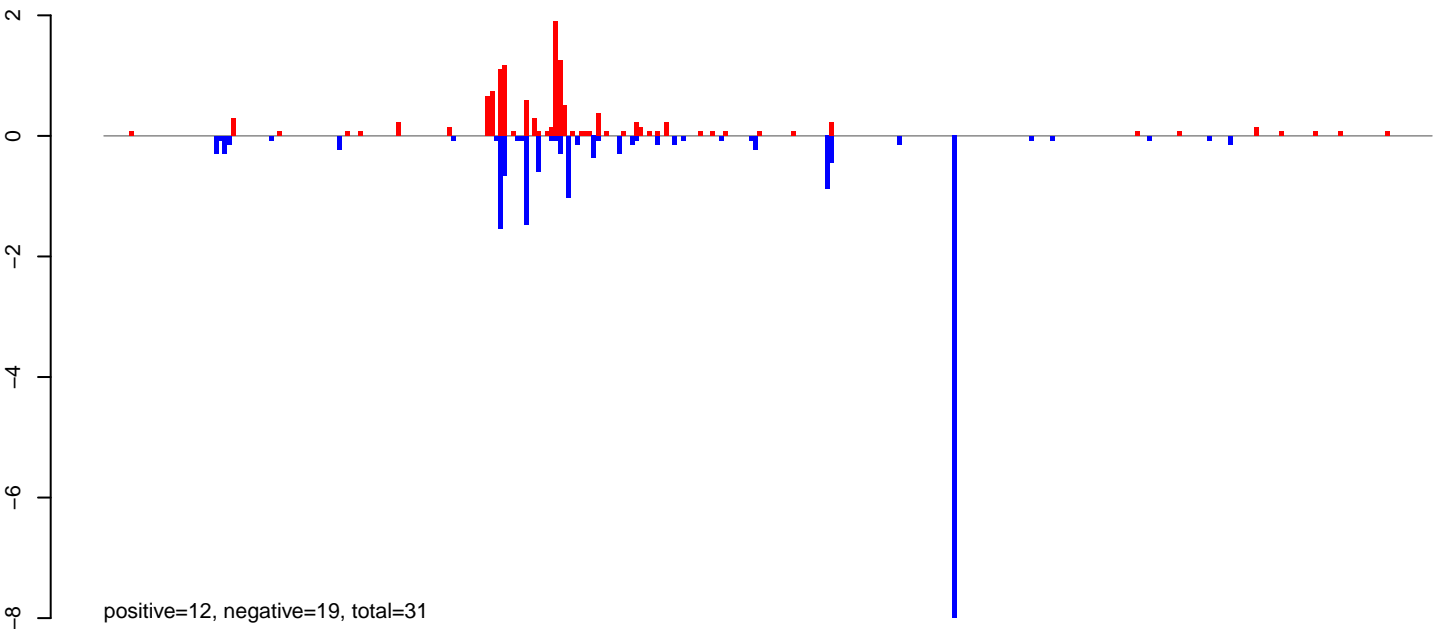


AeAlbo\_MaleWhole\_CT.rep

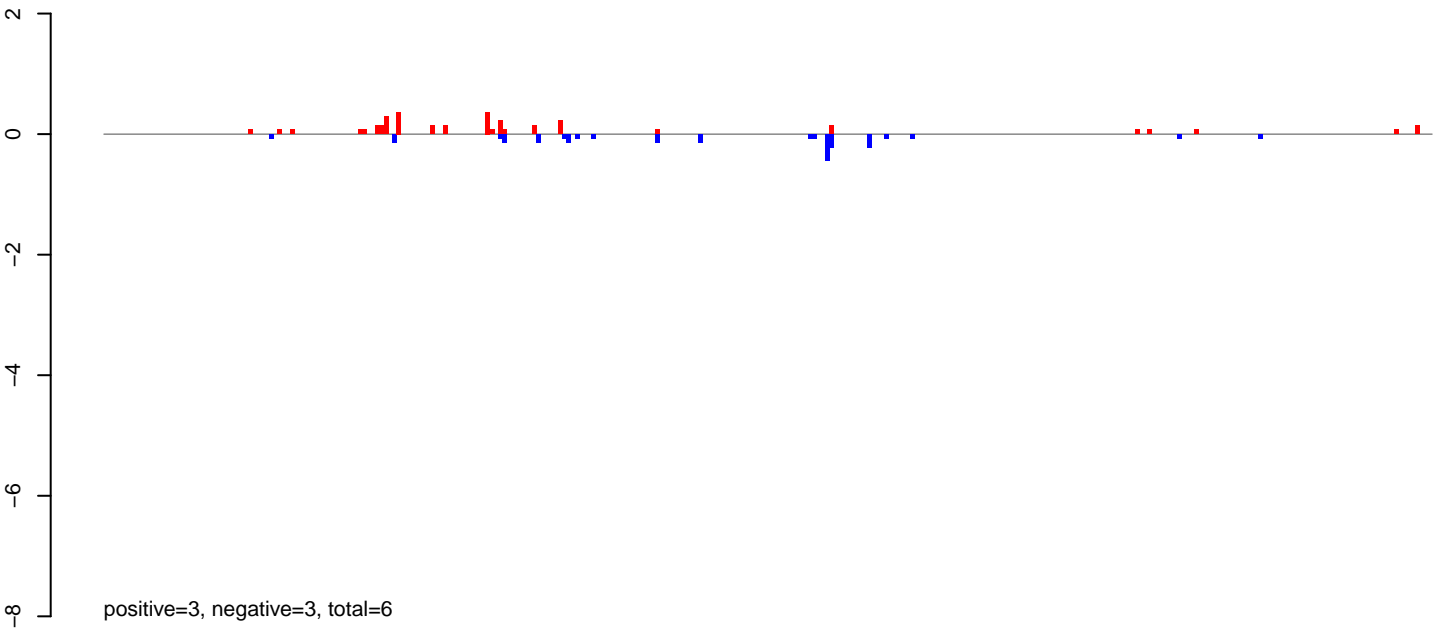


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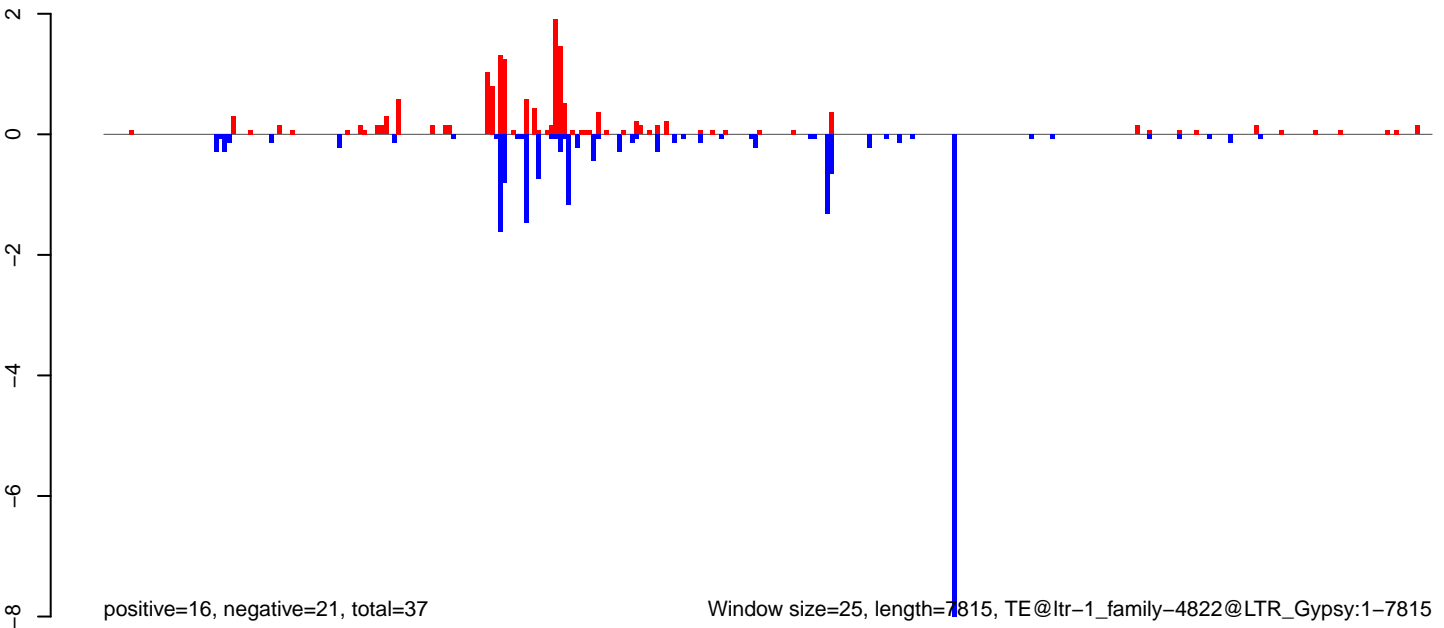
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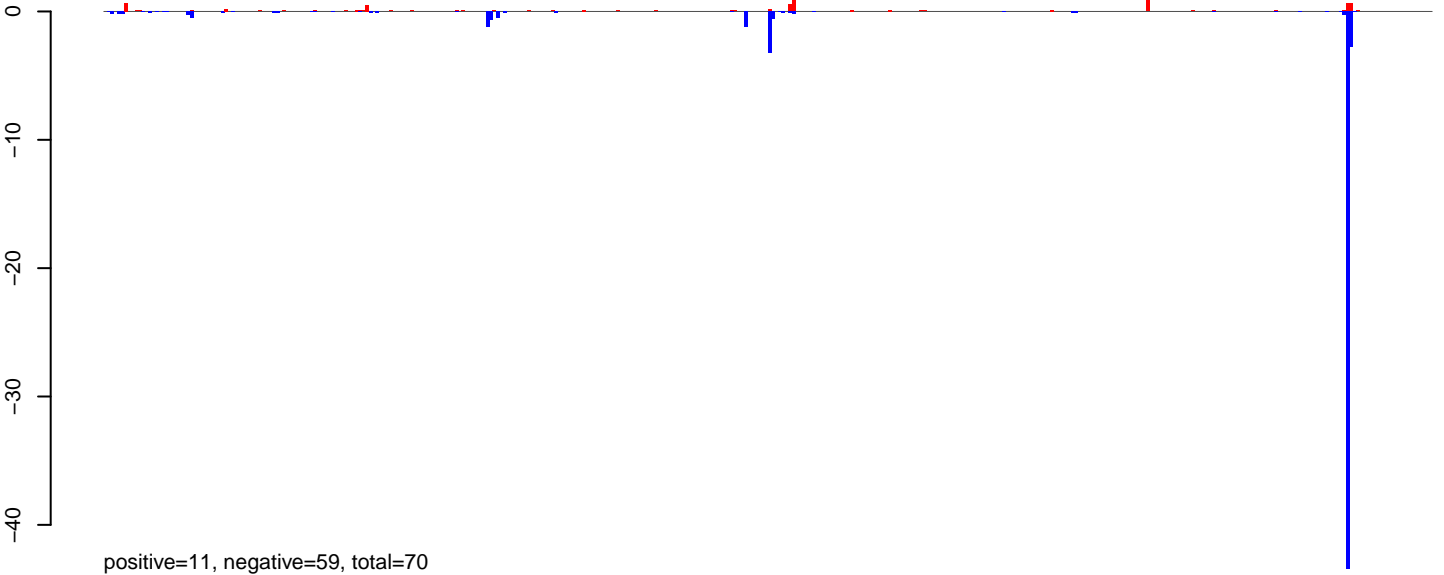
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AeAlbo\_MaleWhole\_CT.rep



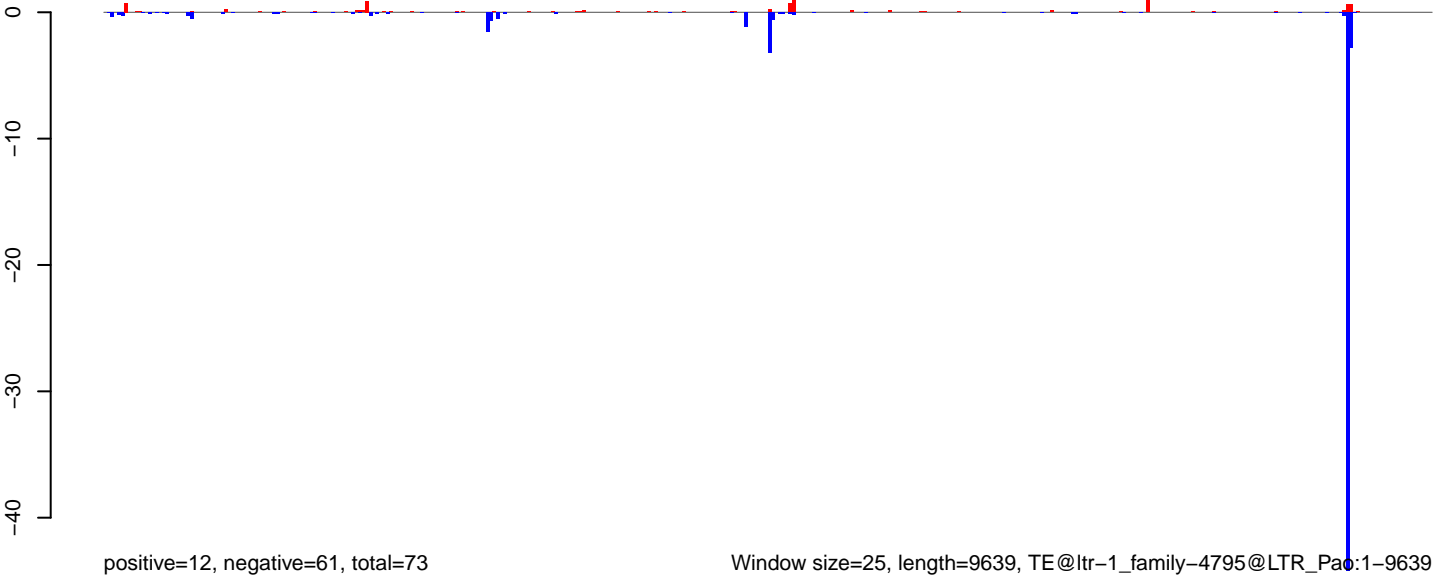
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



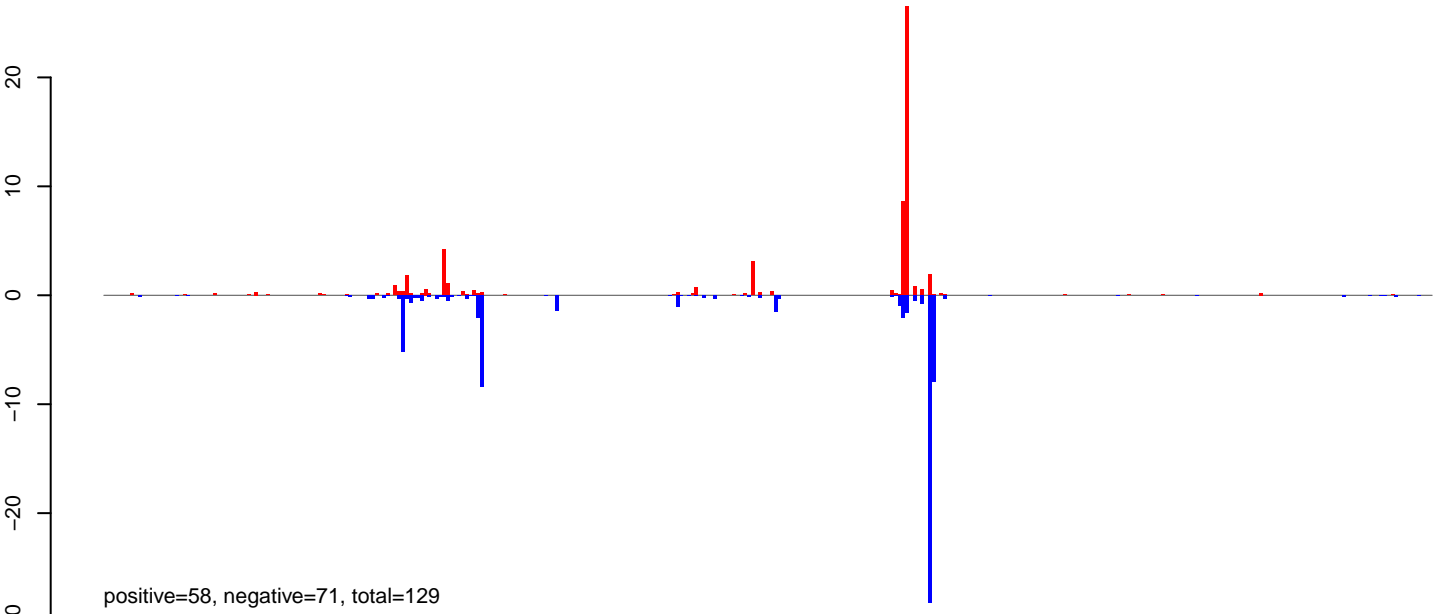
**AeAlbo\_MaleWhole\_CT.rep**



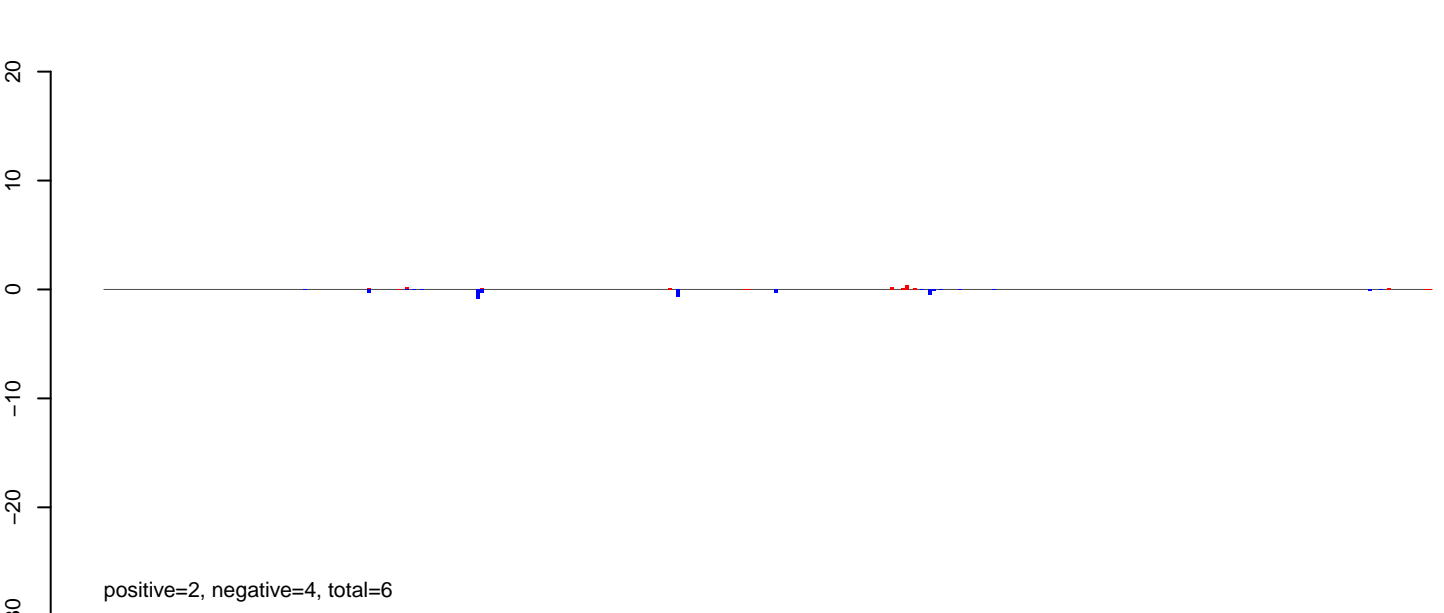
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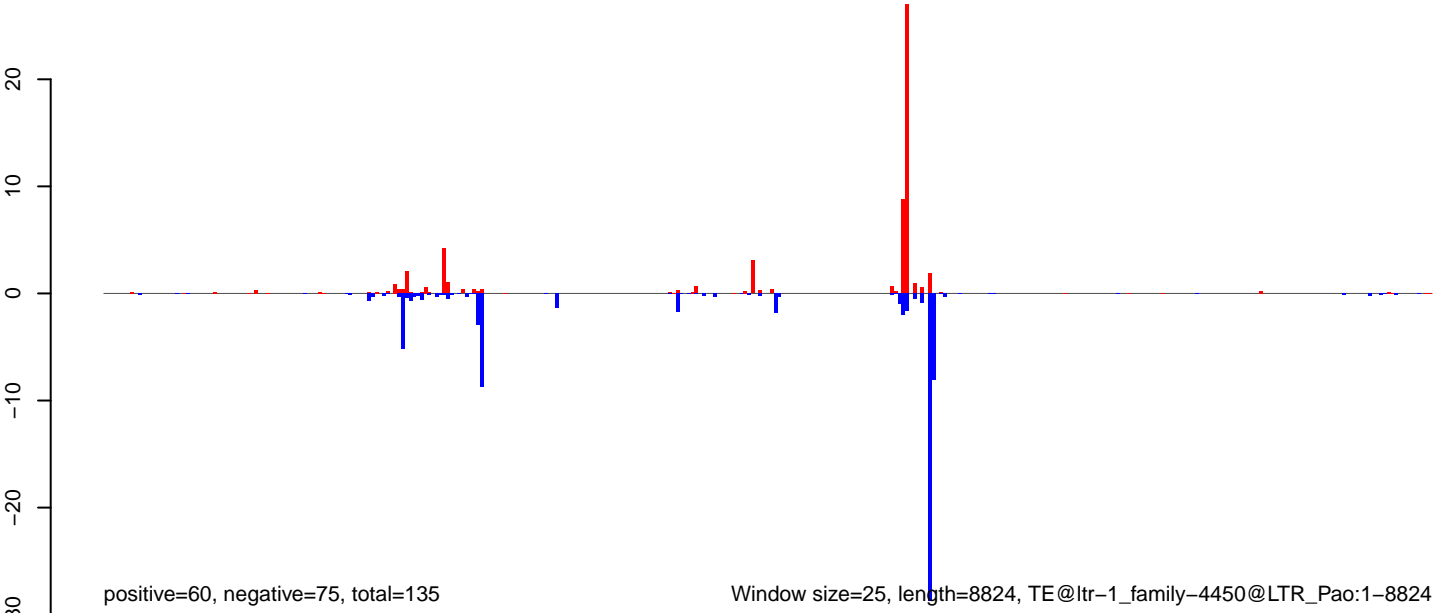
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

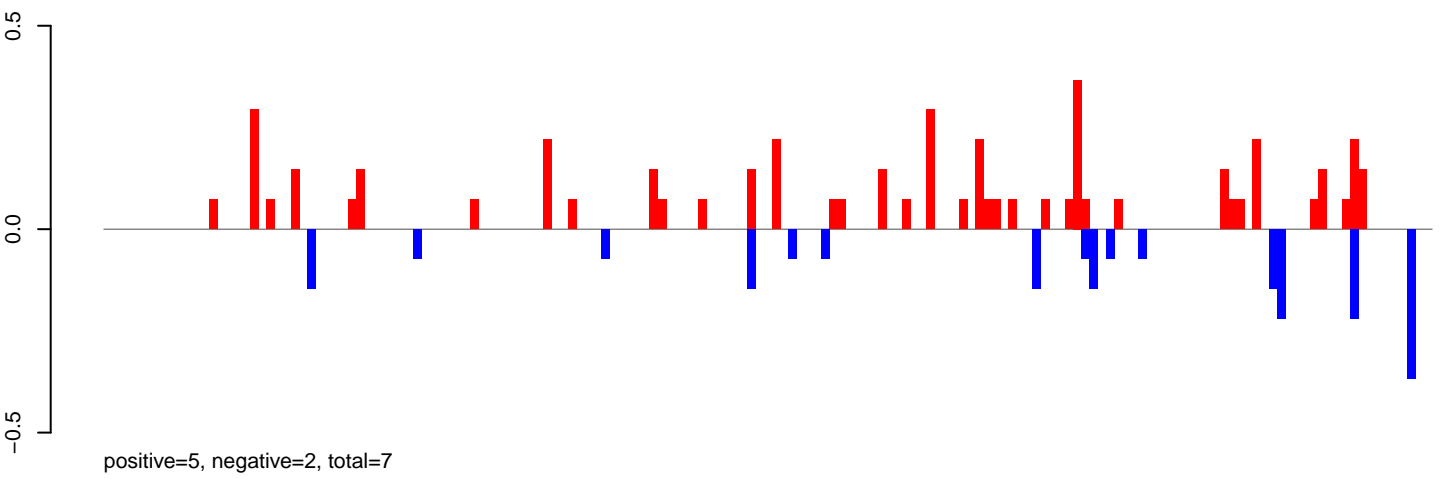


**AeAlbo\_MaleWhole\_CT.rep**

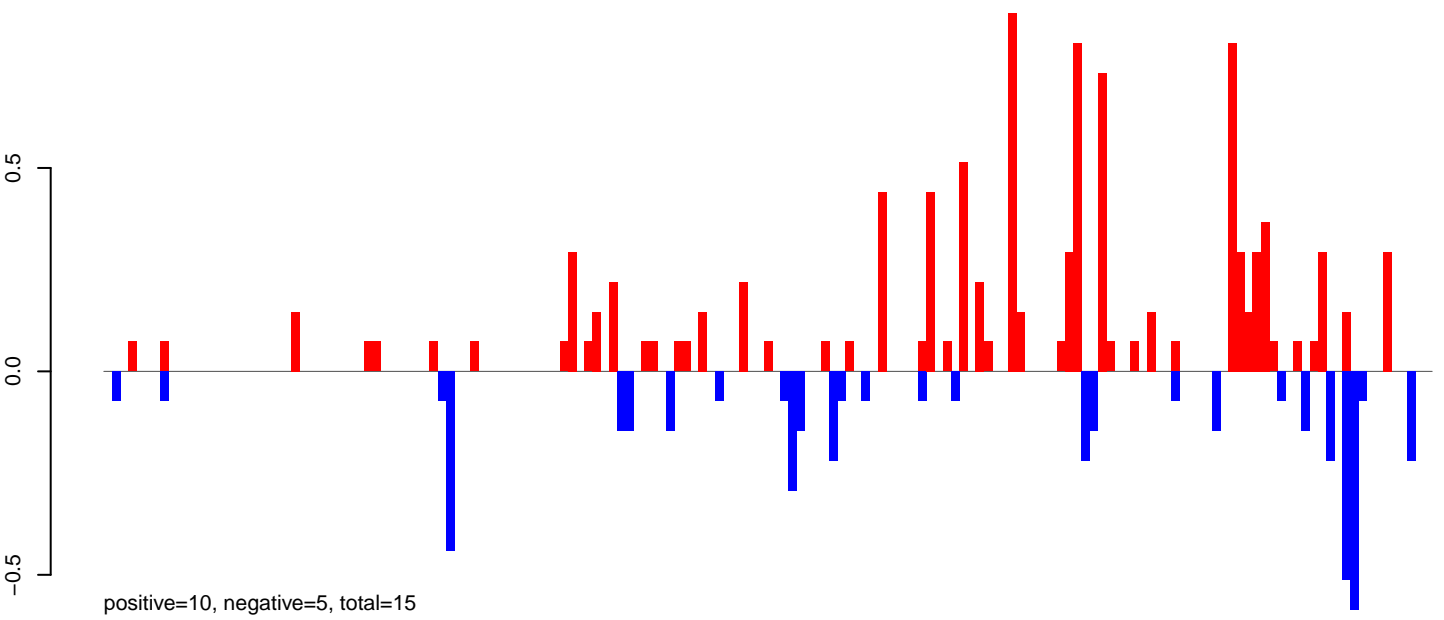


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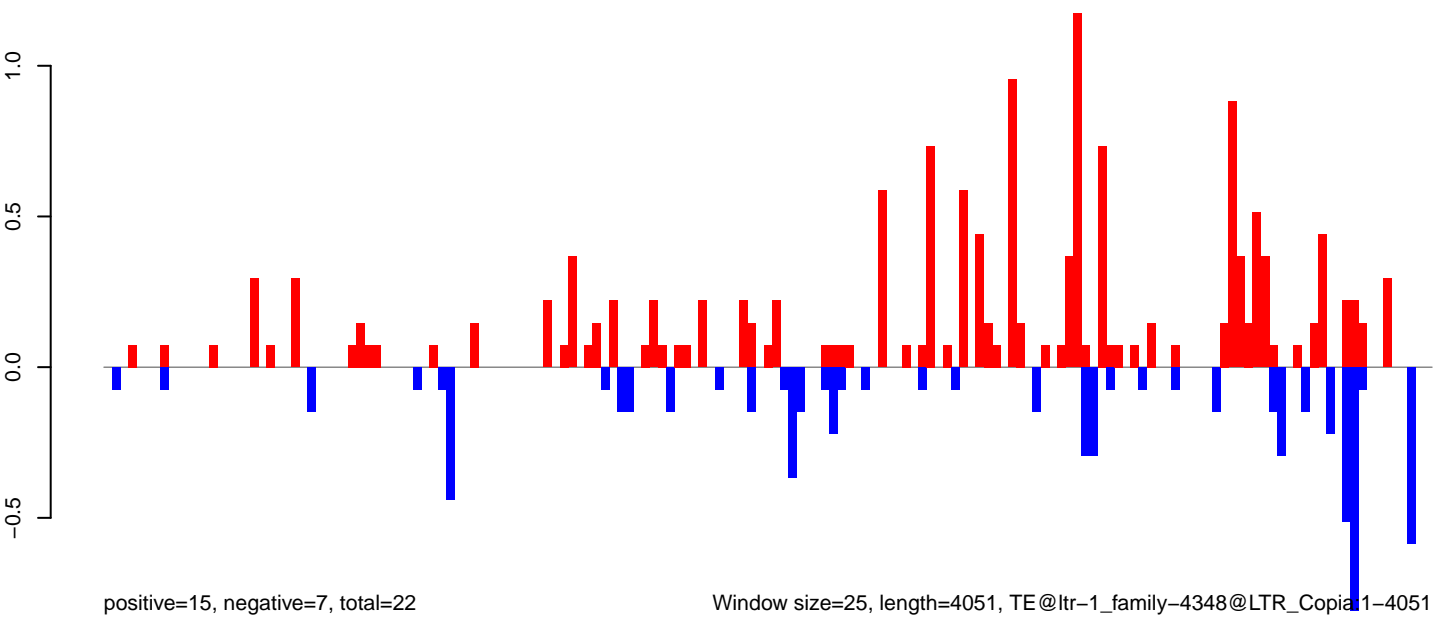
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



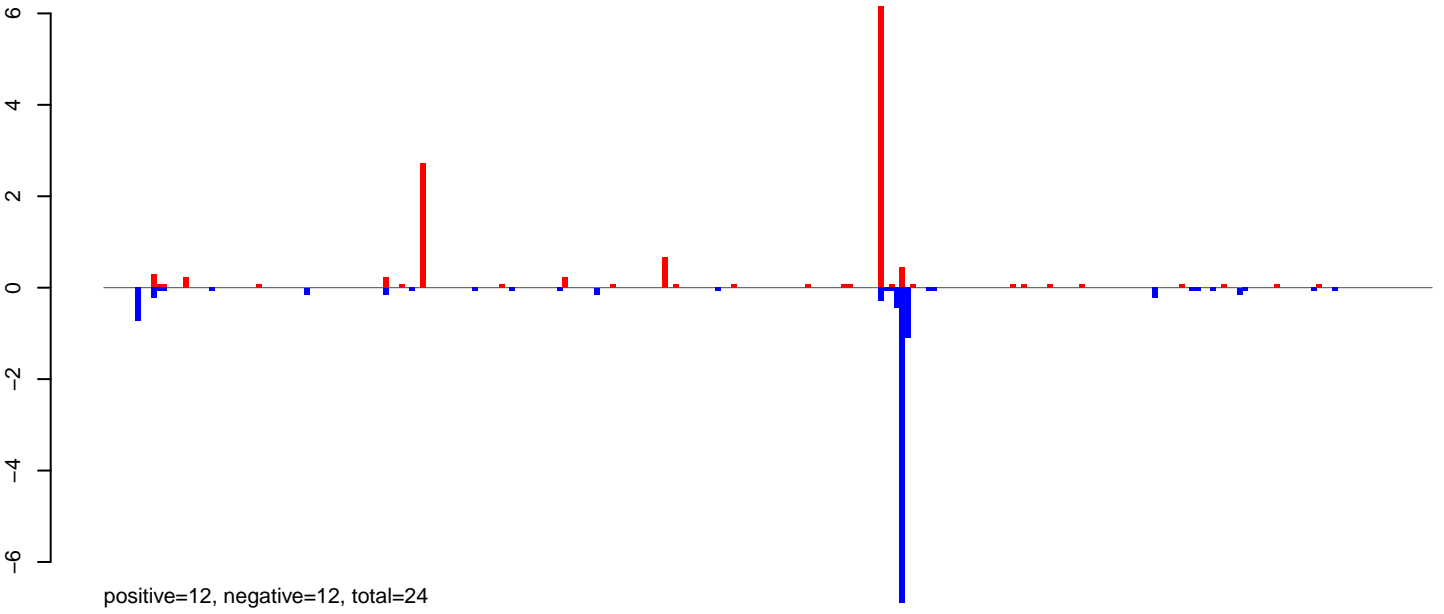
AeAlbo\_MaleWhole\_CT.rep



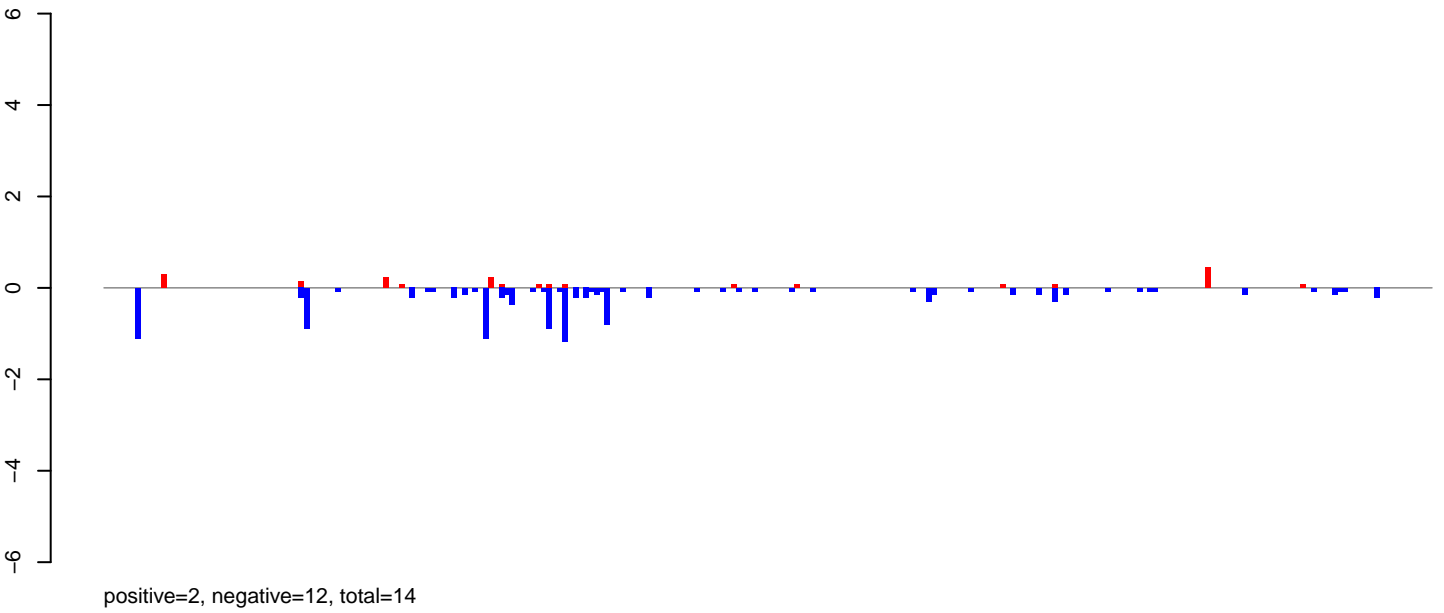
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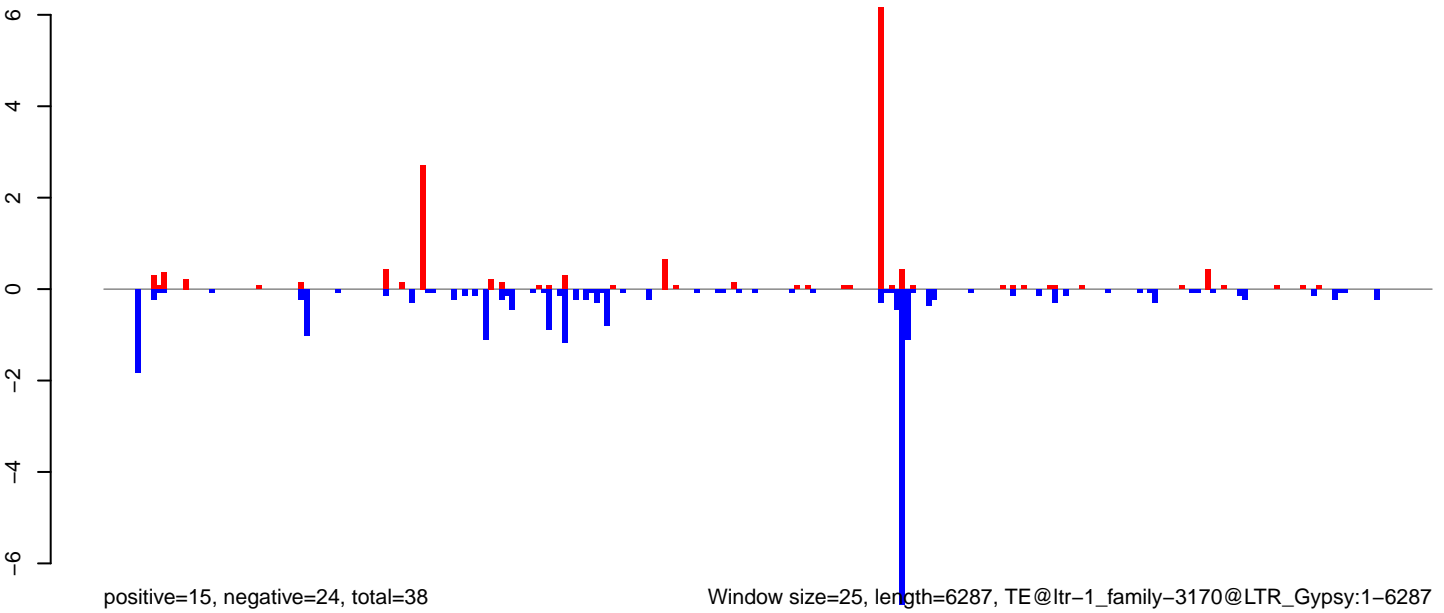
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



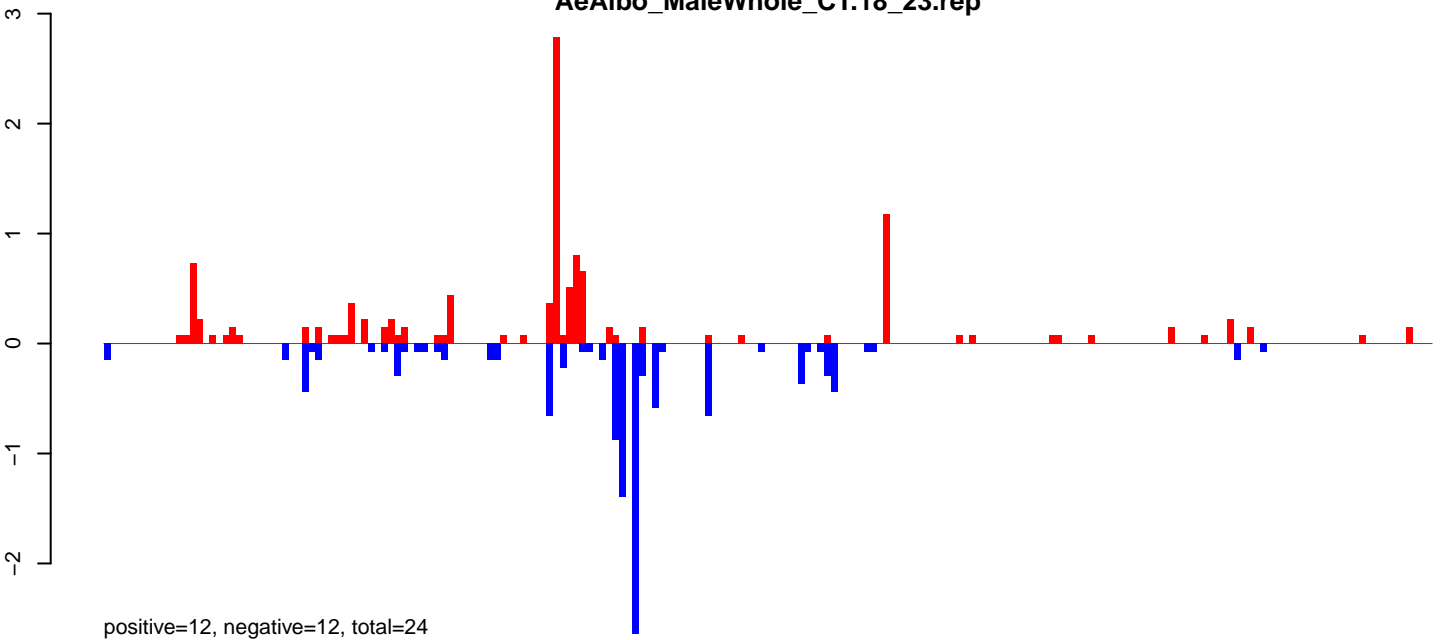
**AeAlbo\_MaleWhole\_CT.rep**



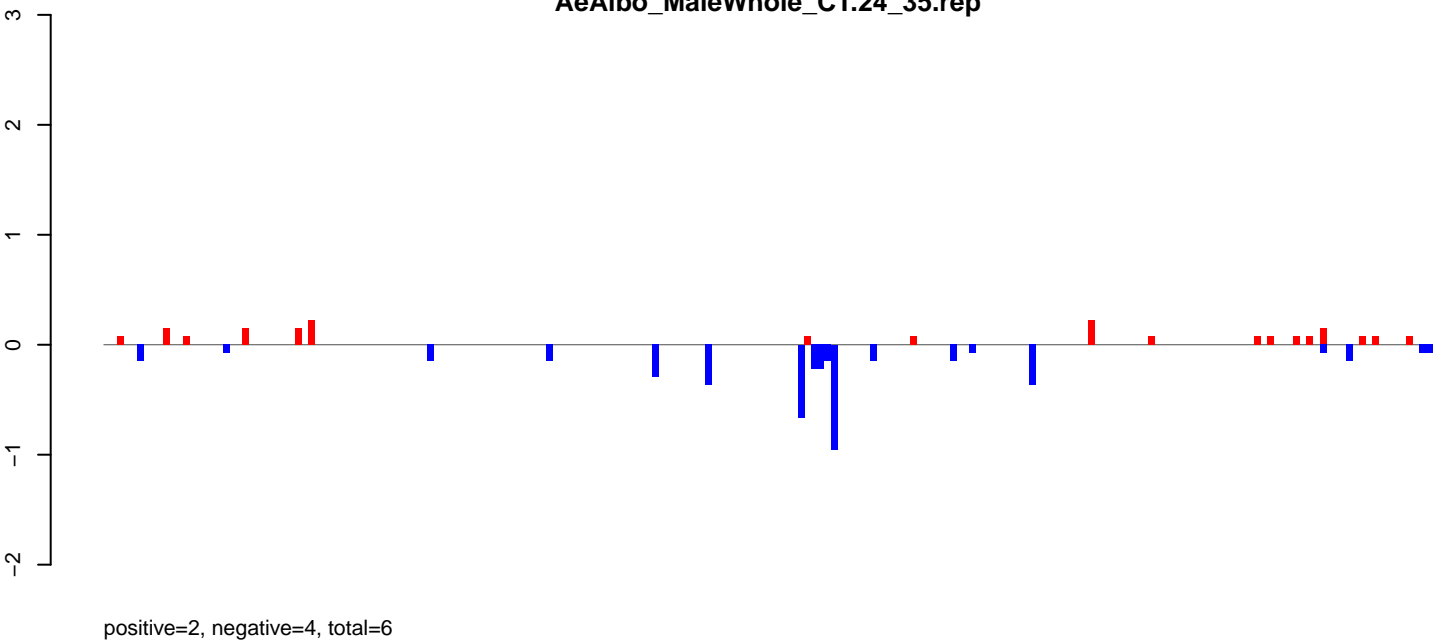
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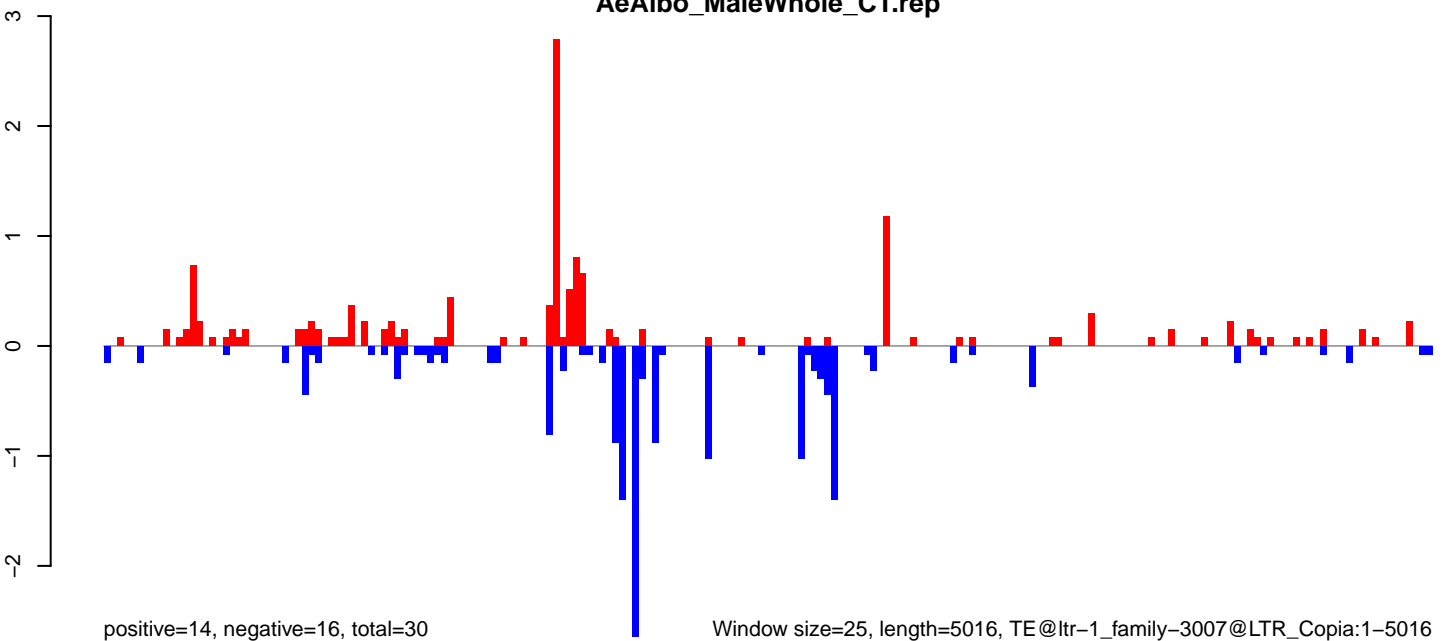
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



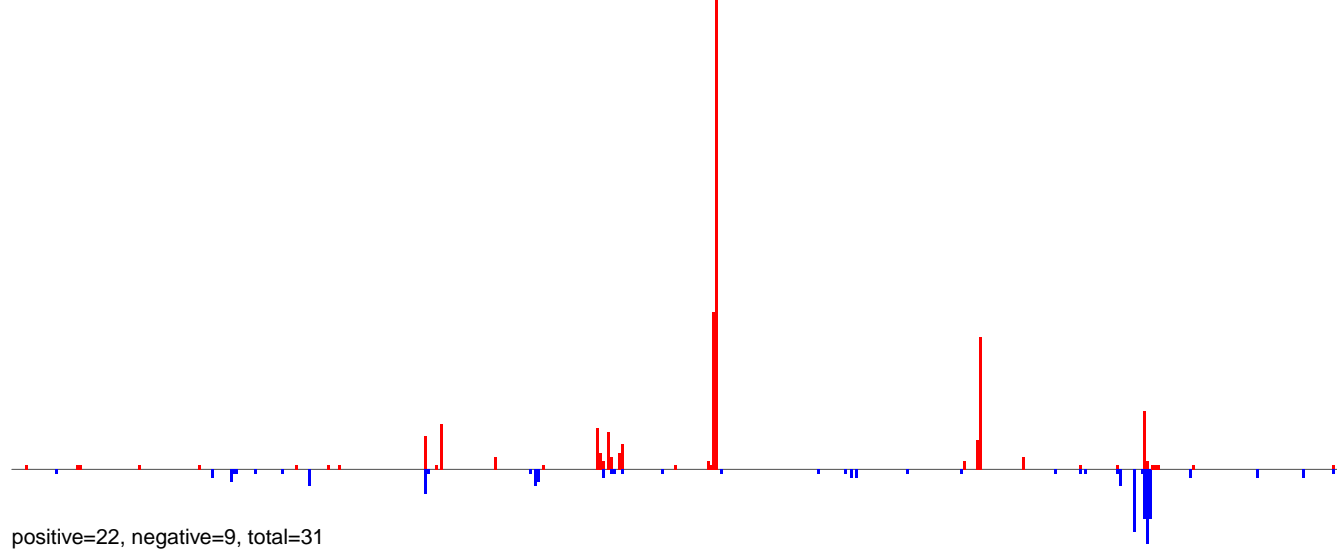
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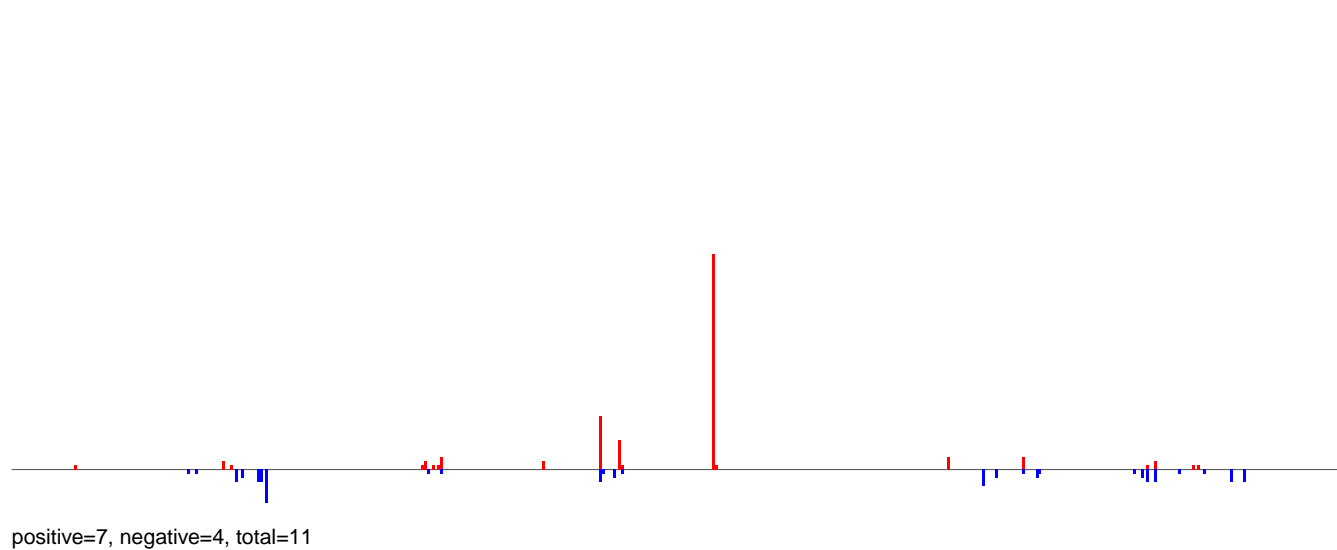
**AeAlbo\_MaleWhole\_CT.rep**



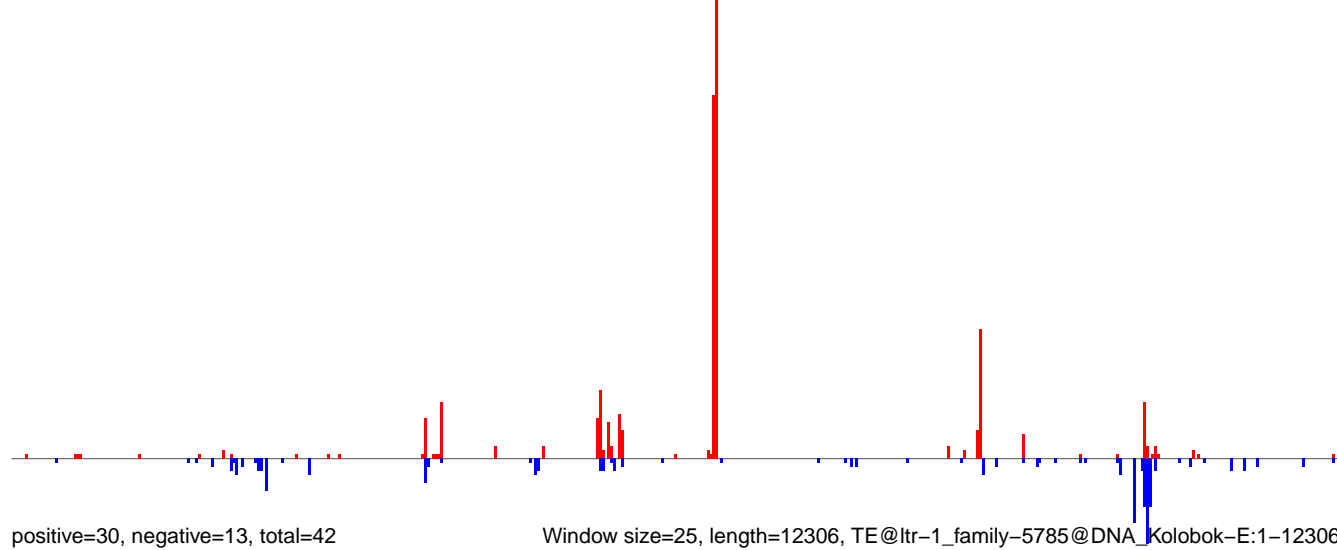
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

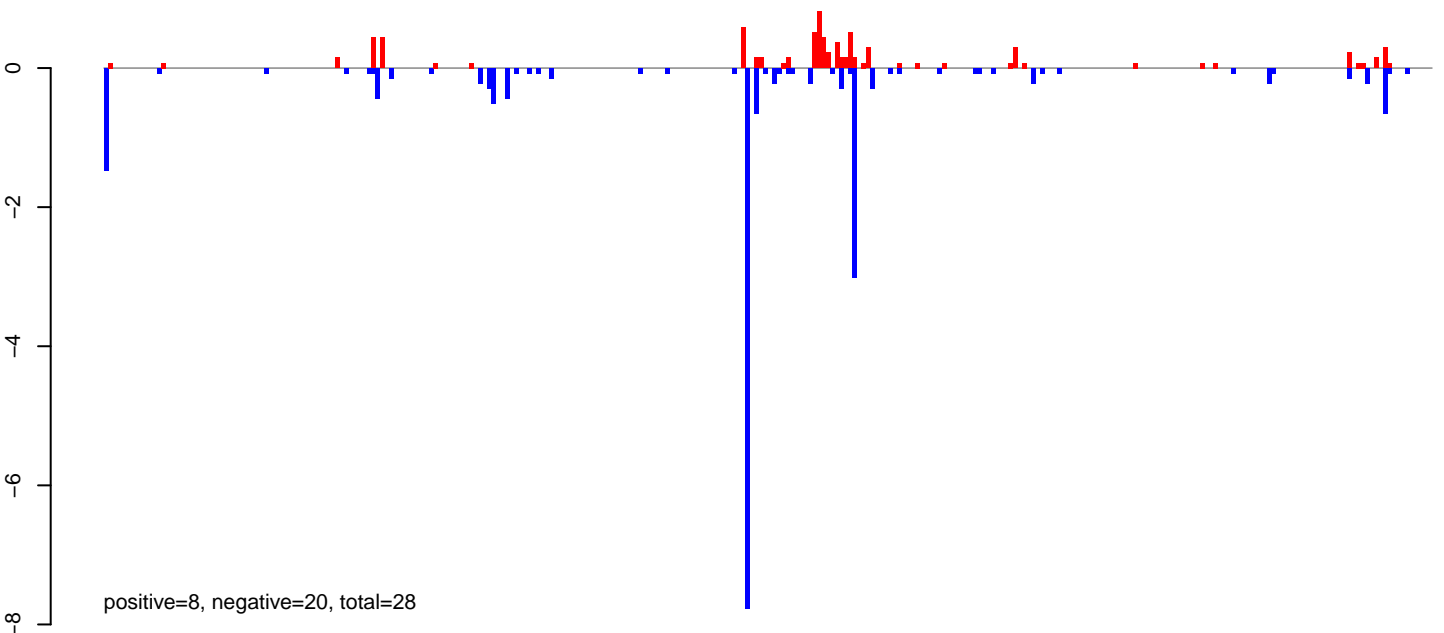


**AeAlbo\_MaleWhole\_CT.rep**

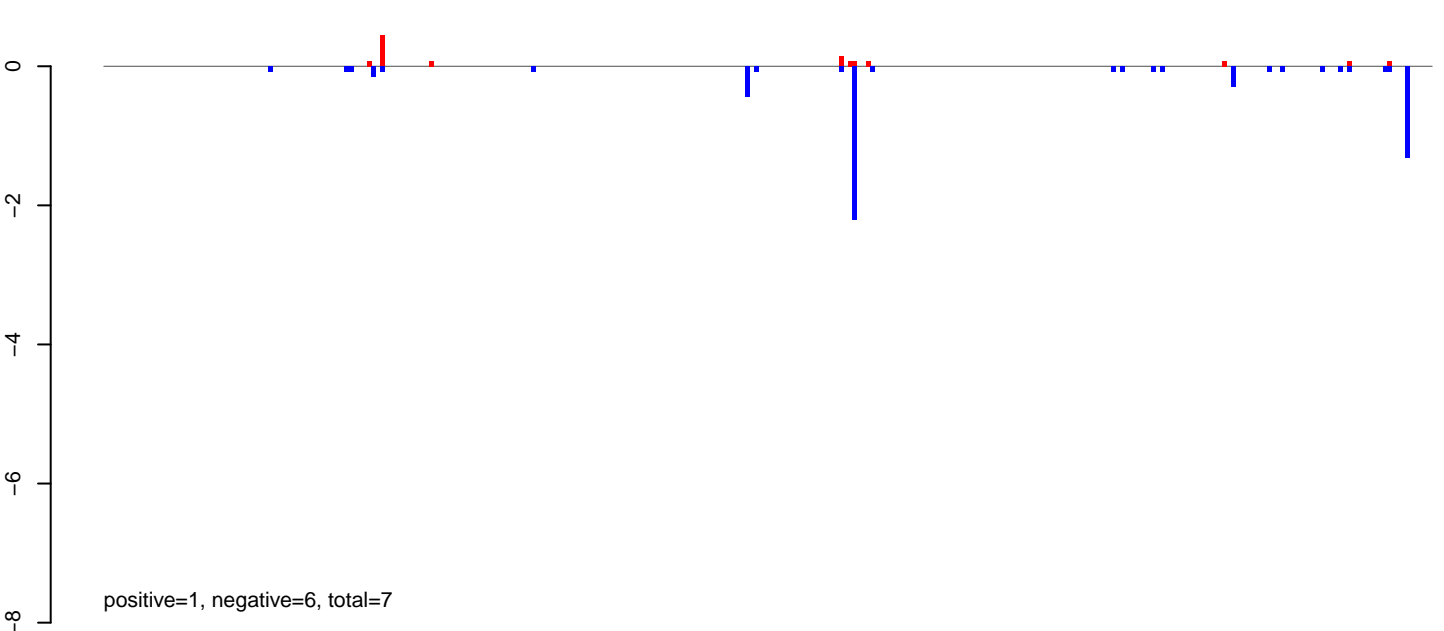


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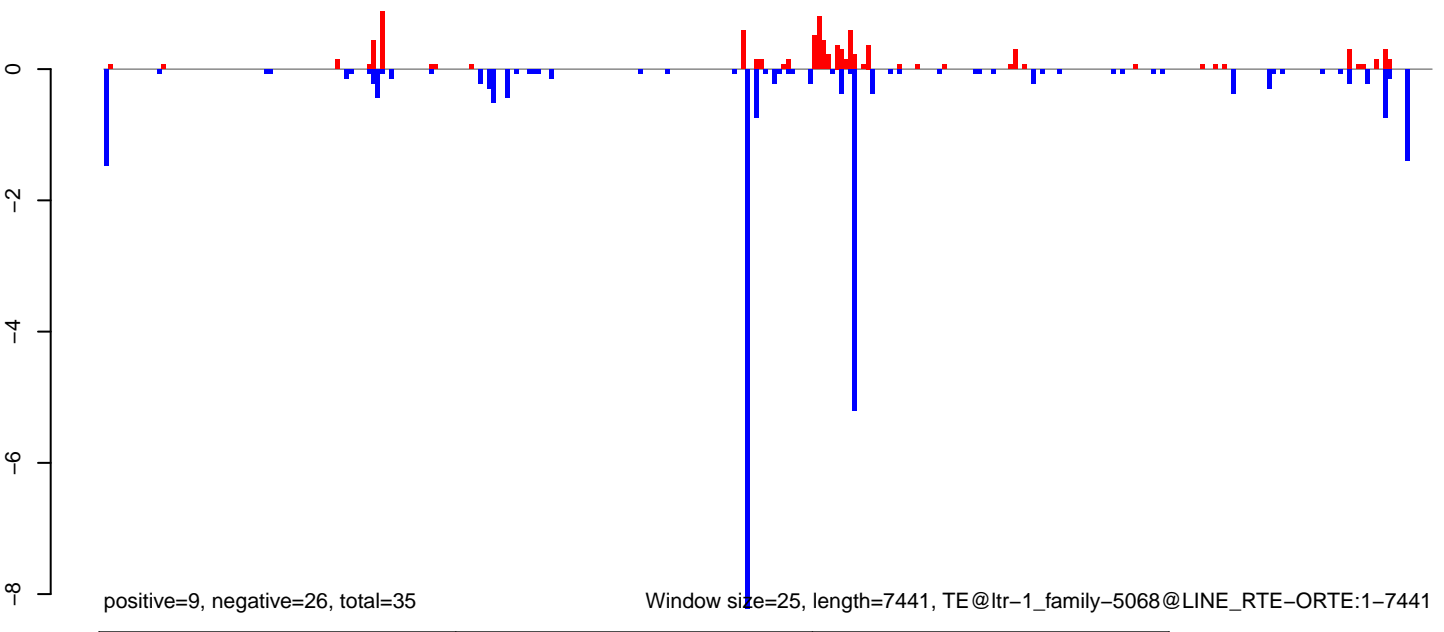
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AeAlbo\_MaleWhole\_CT.24\_35.rep

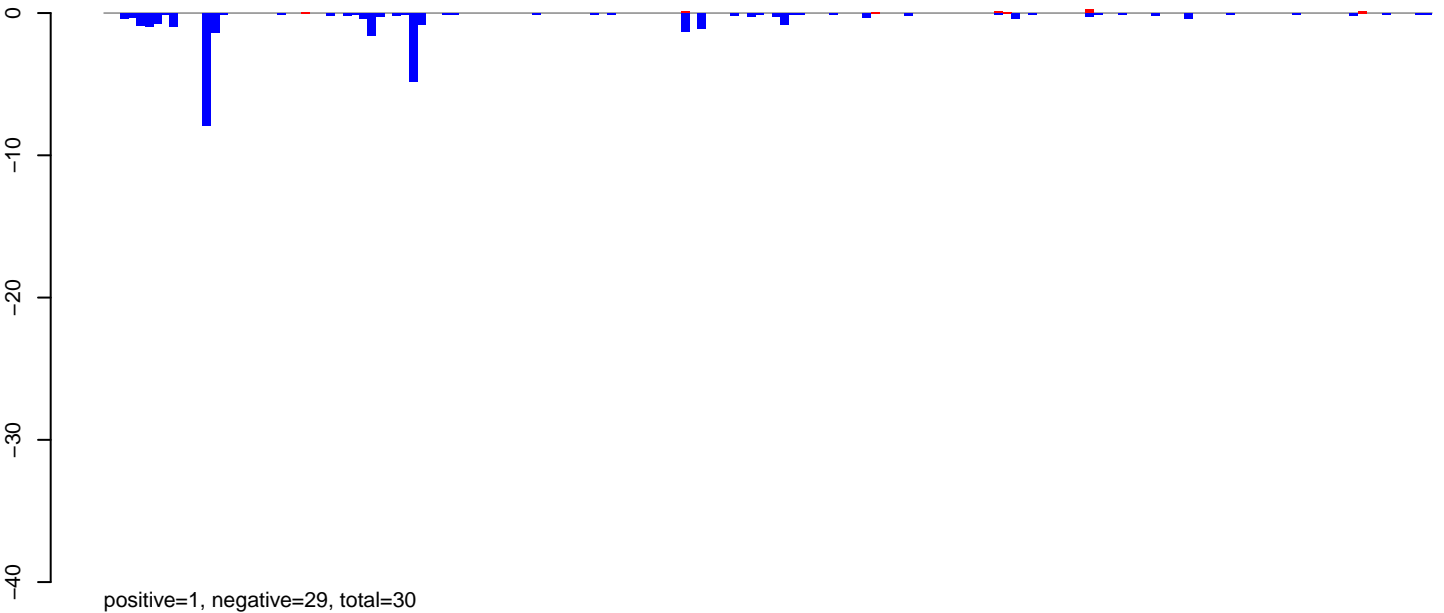


AeAlbo\_MaleWhole\_CT.rep

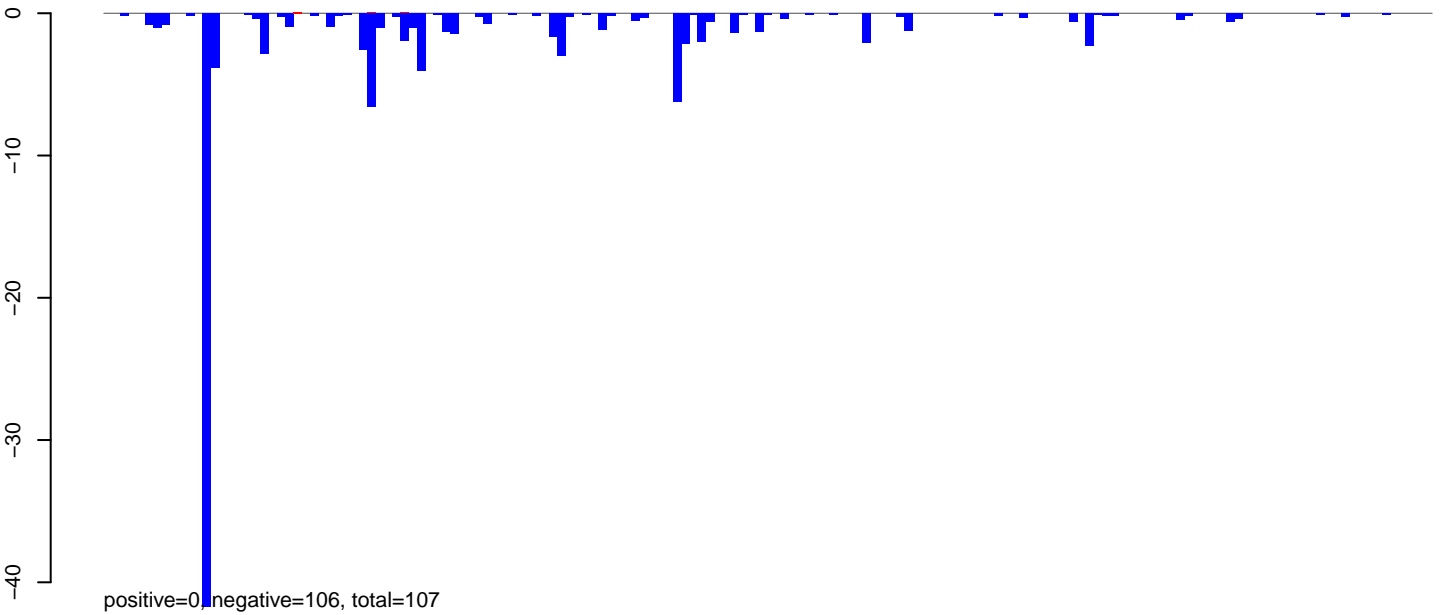


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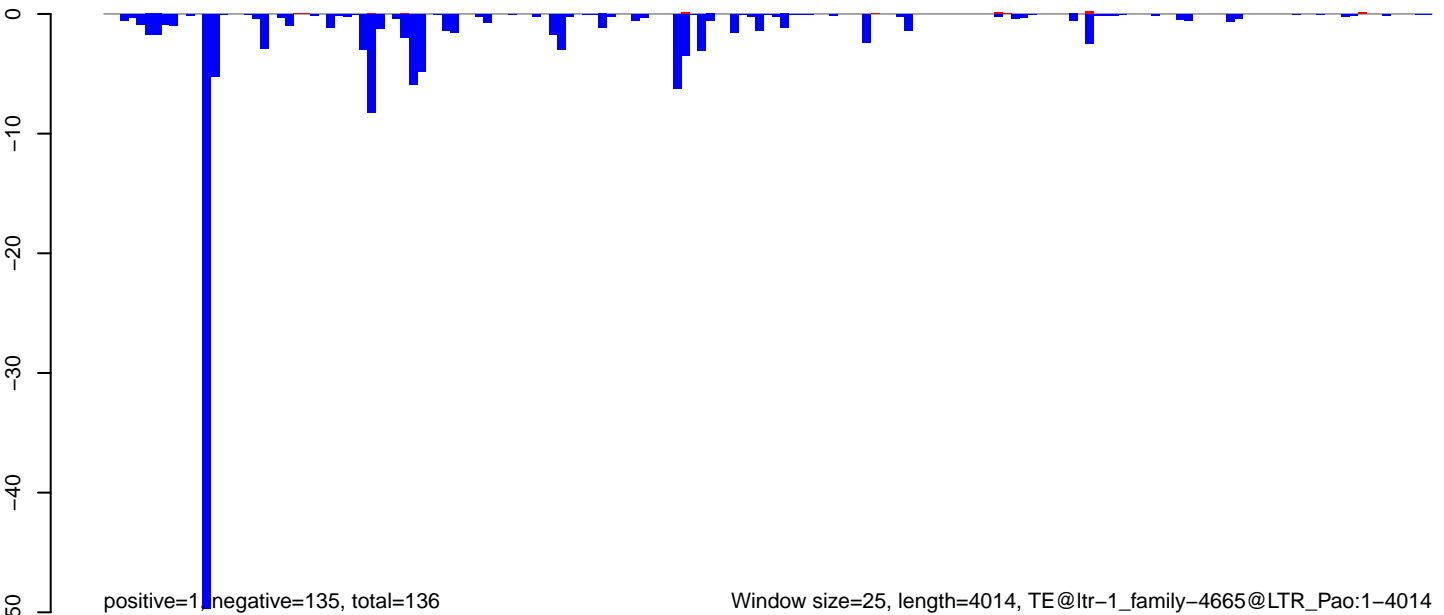
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



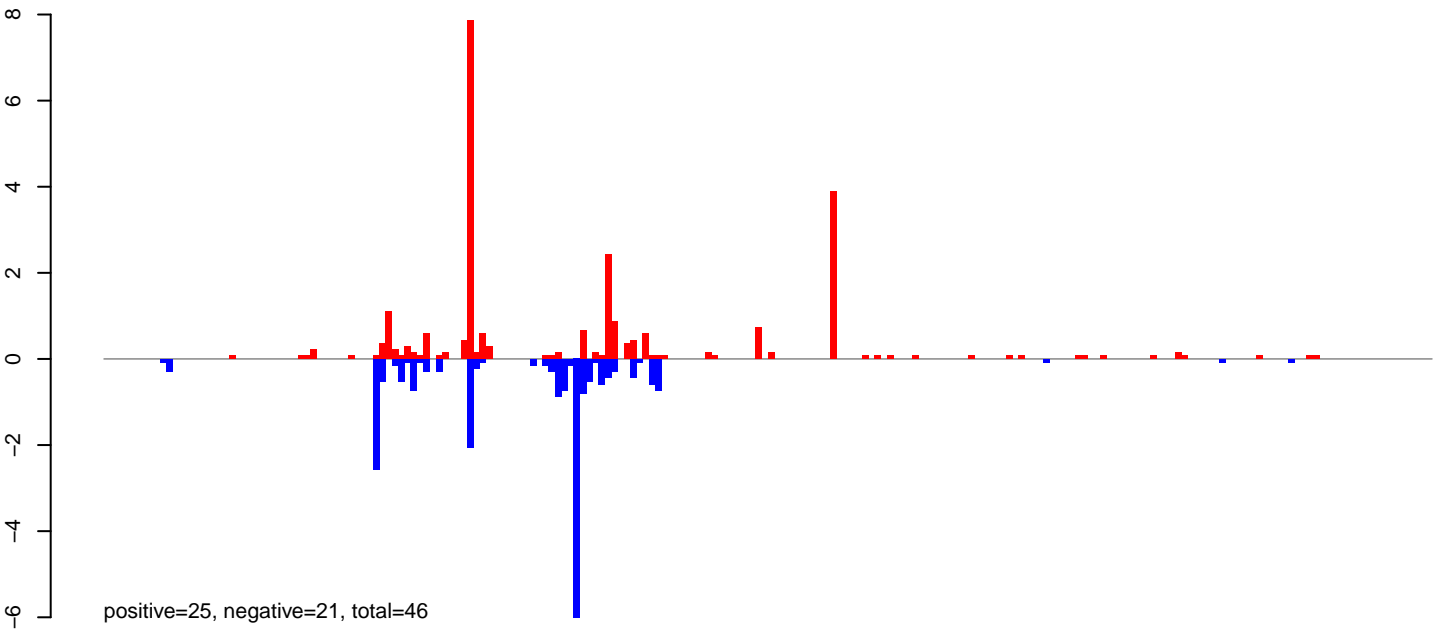
**AeAlbo\_MaleWhole\_CT.rep**



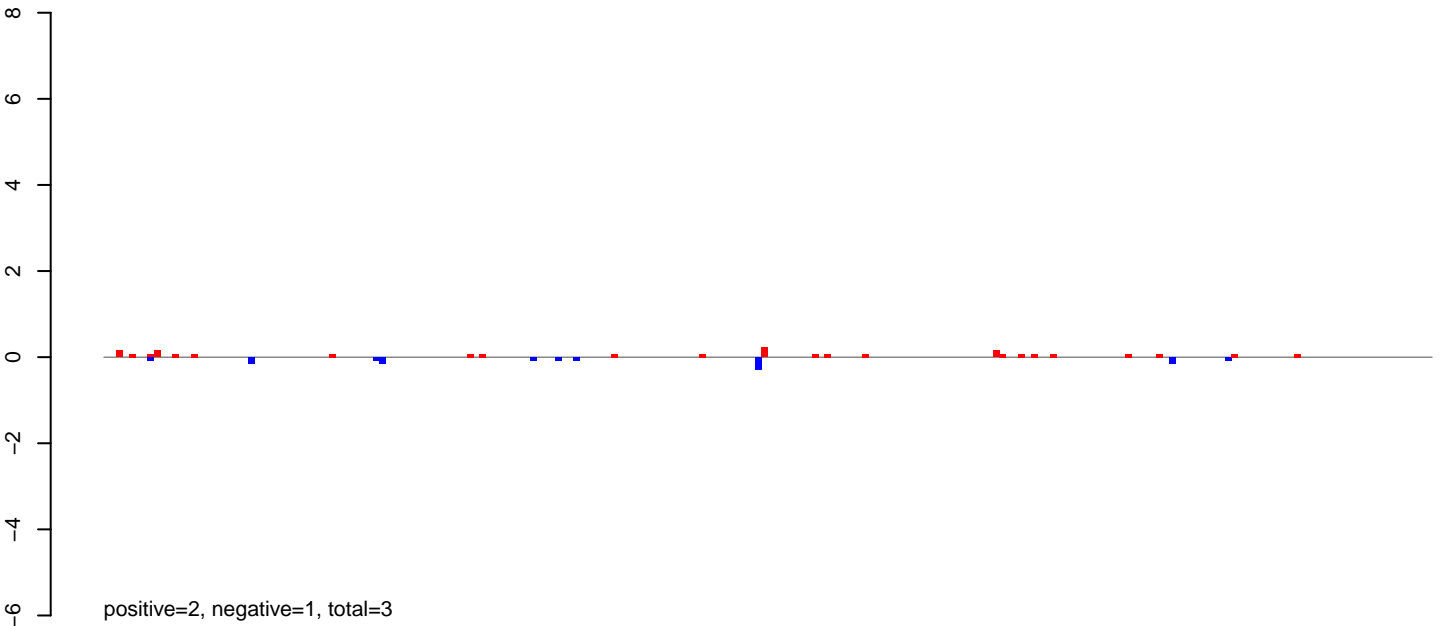
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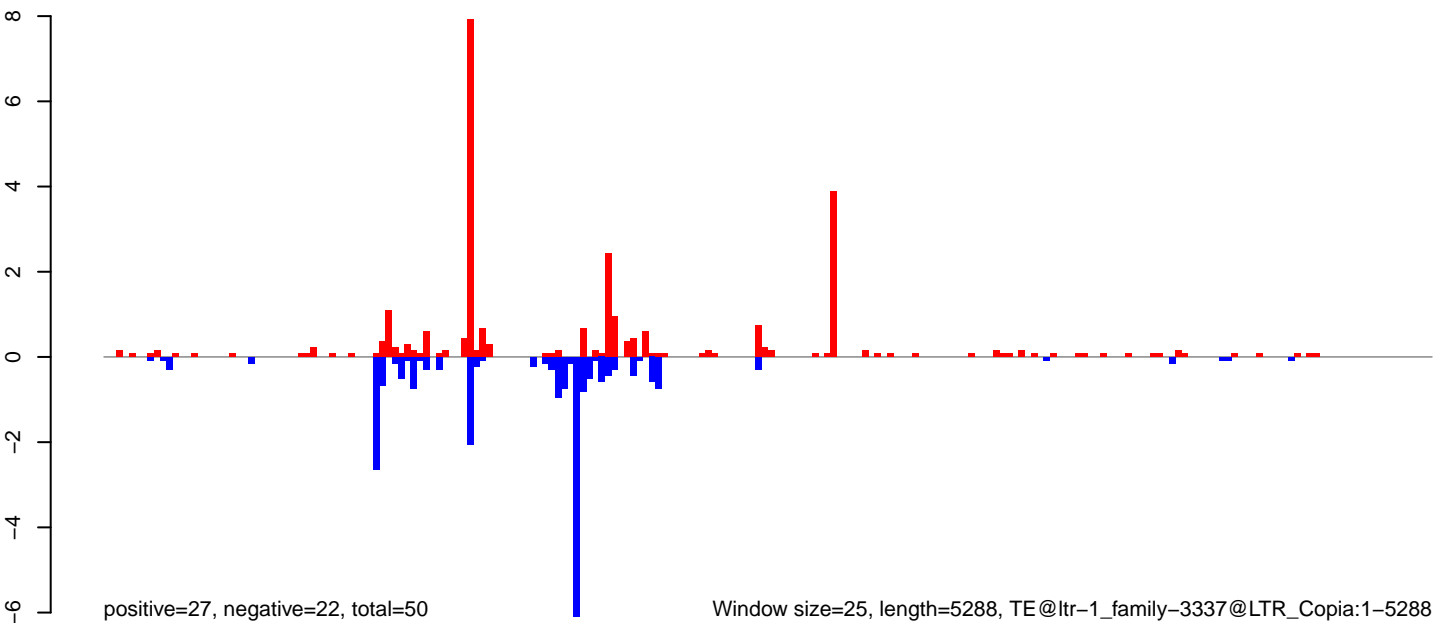
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



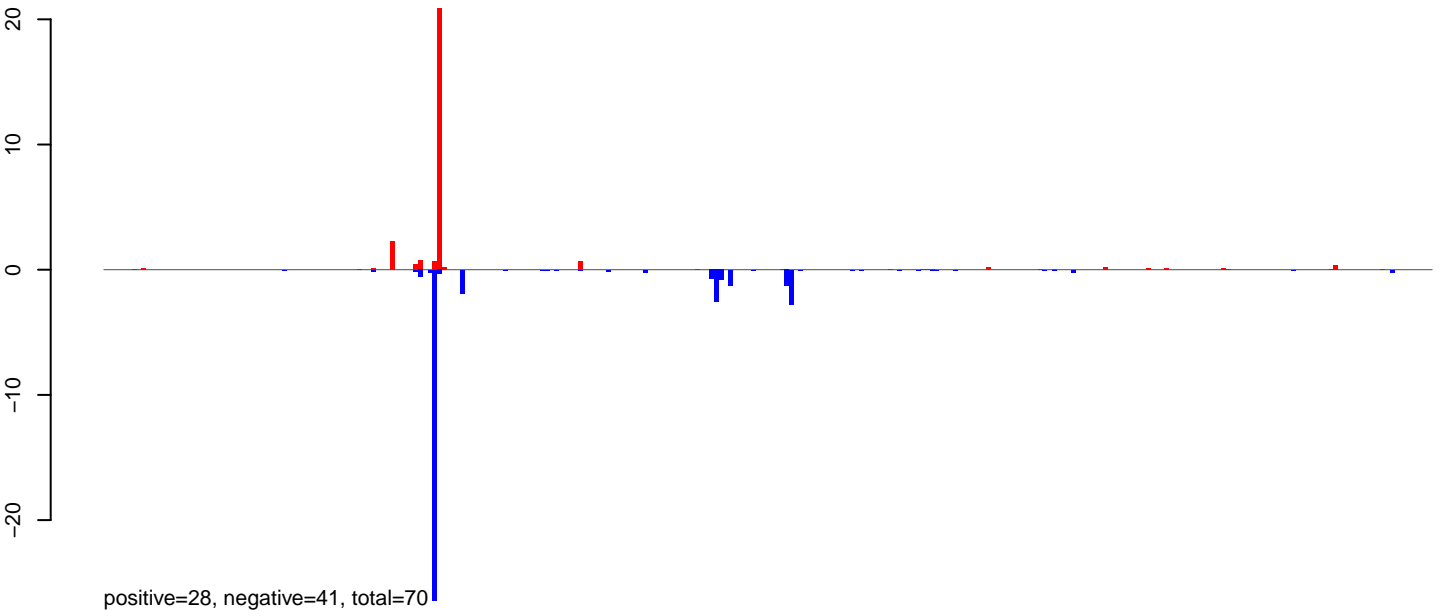
**AeAlbo\_MaleWhole\_CT.rep**



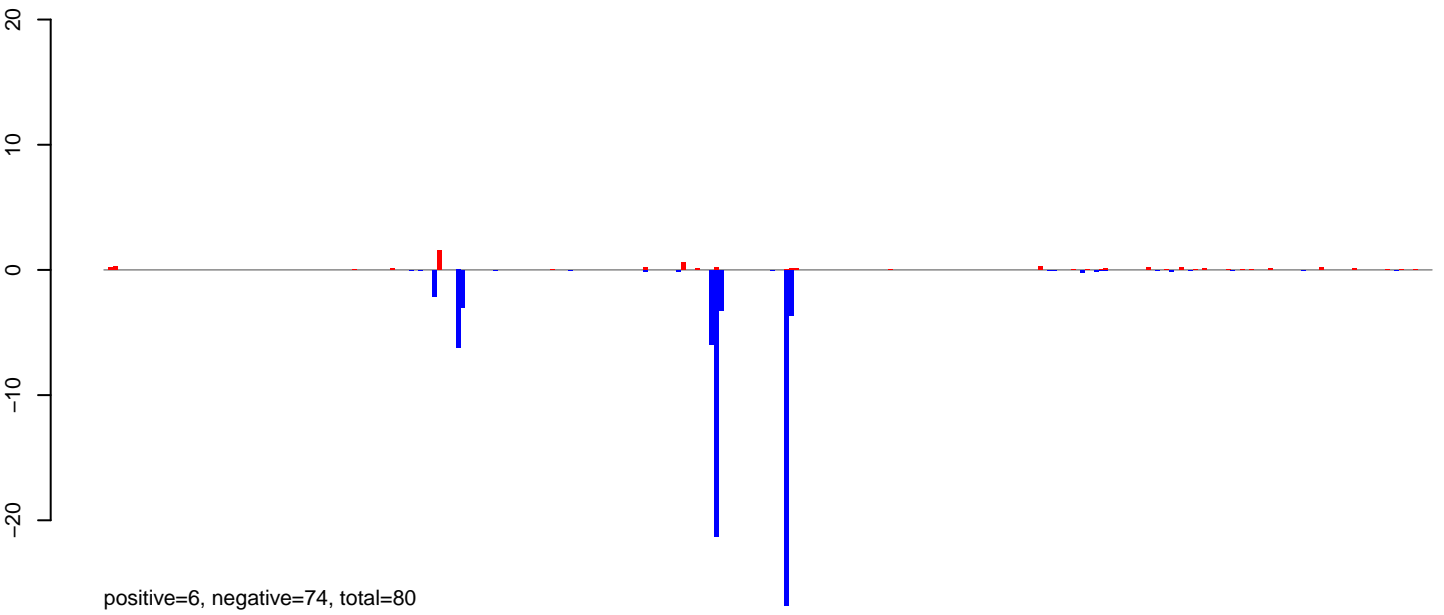
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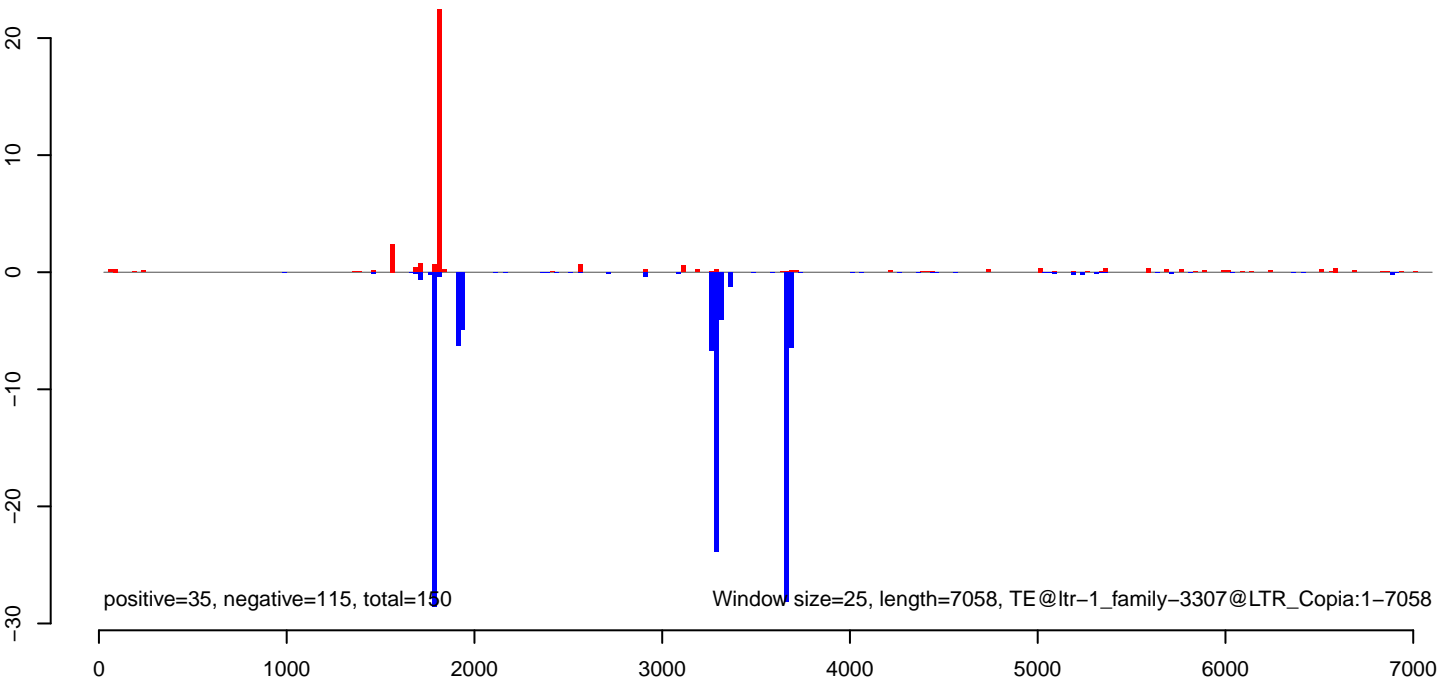
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



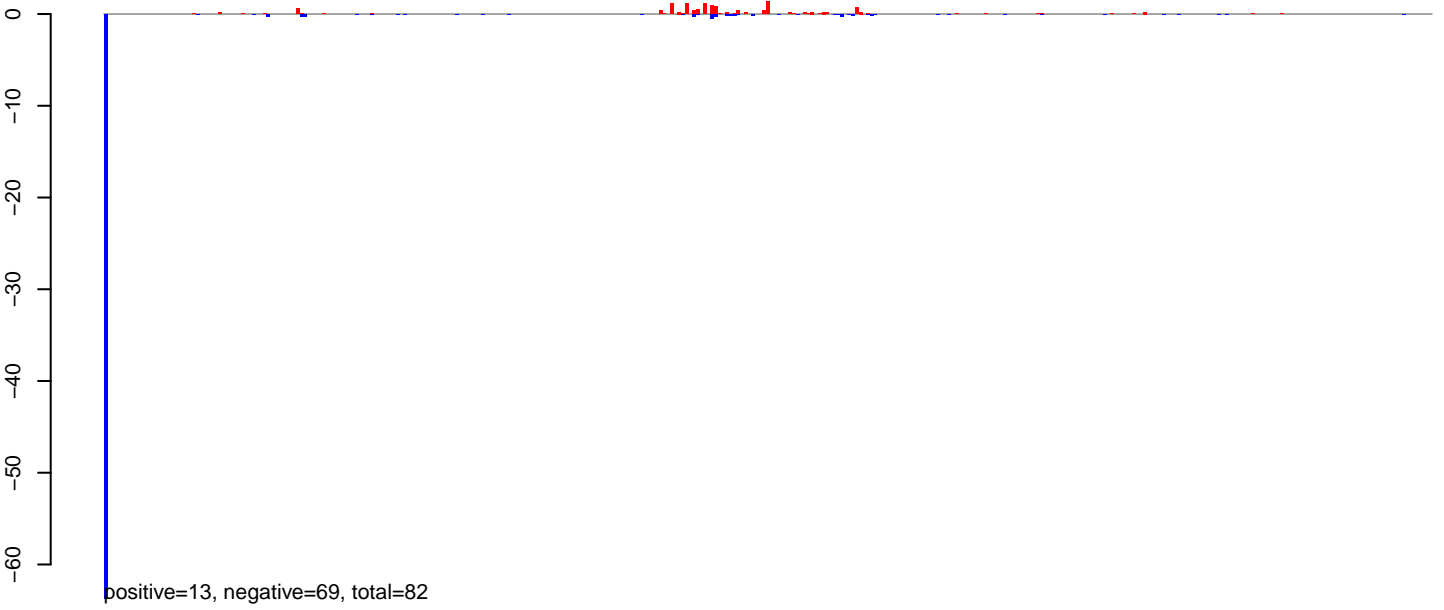
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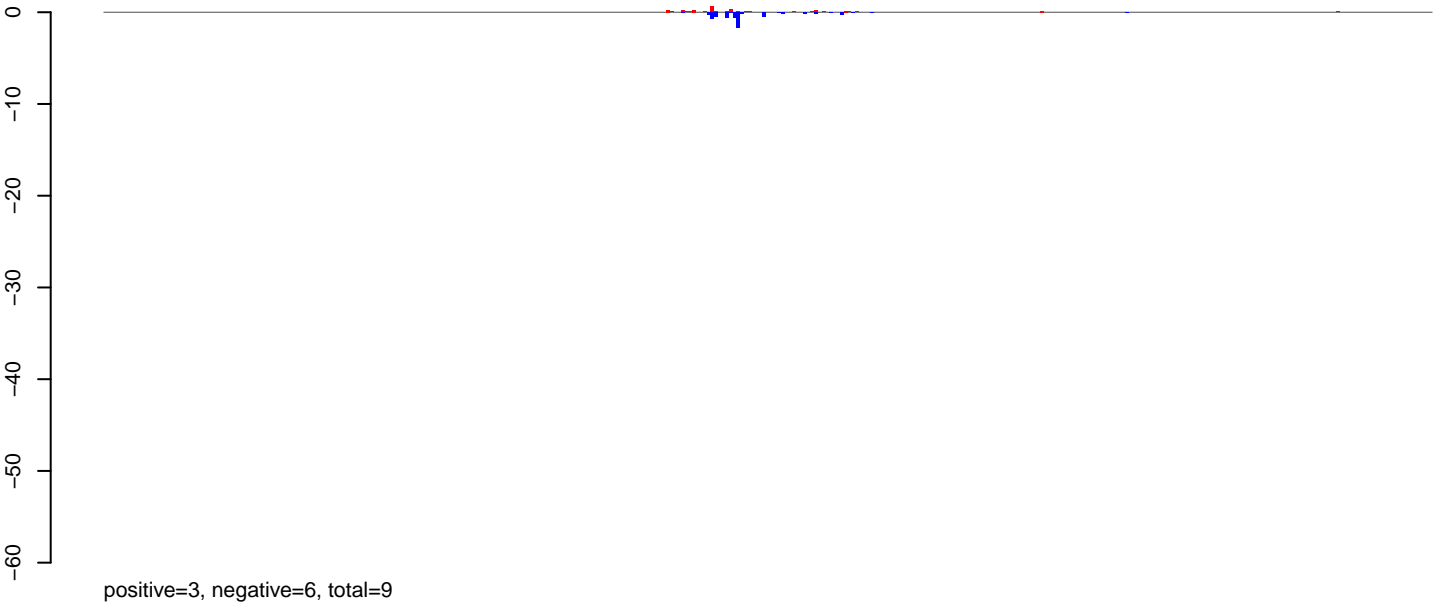
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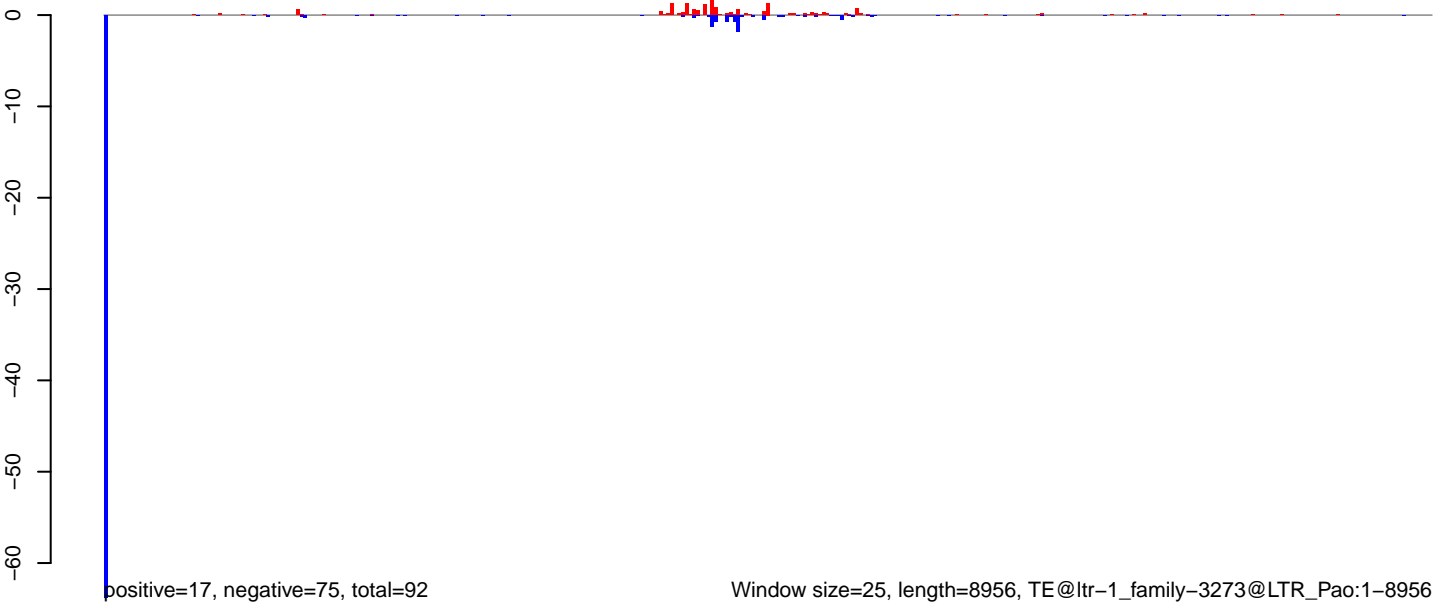
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

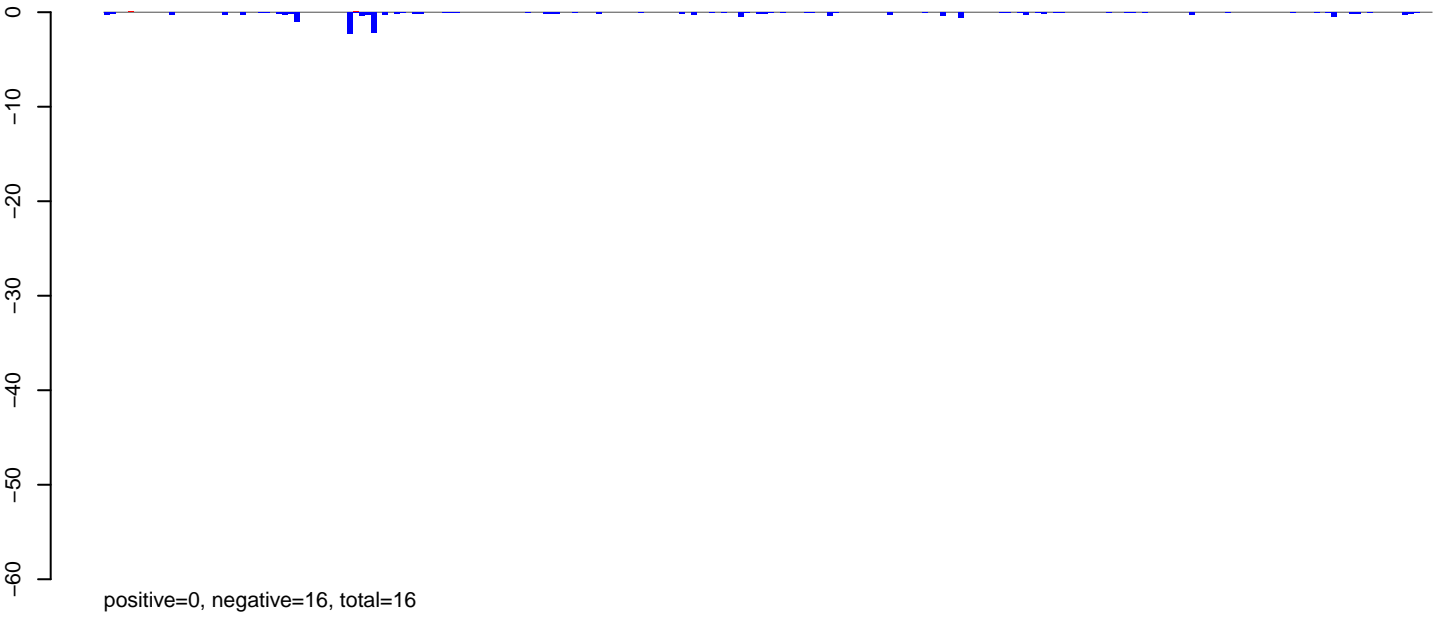




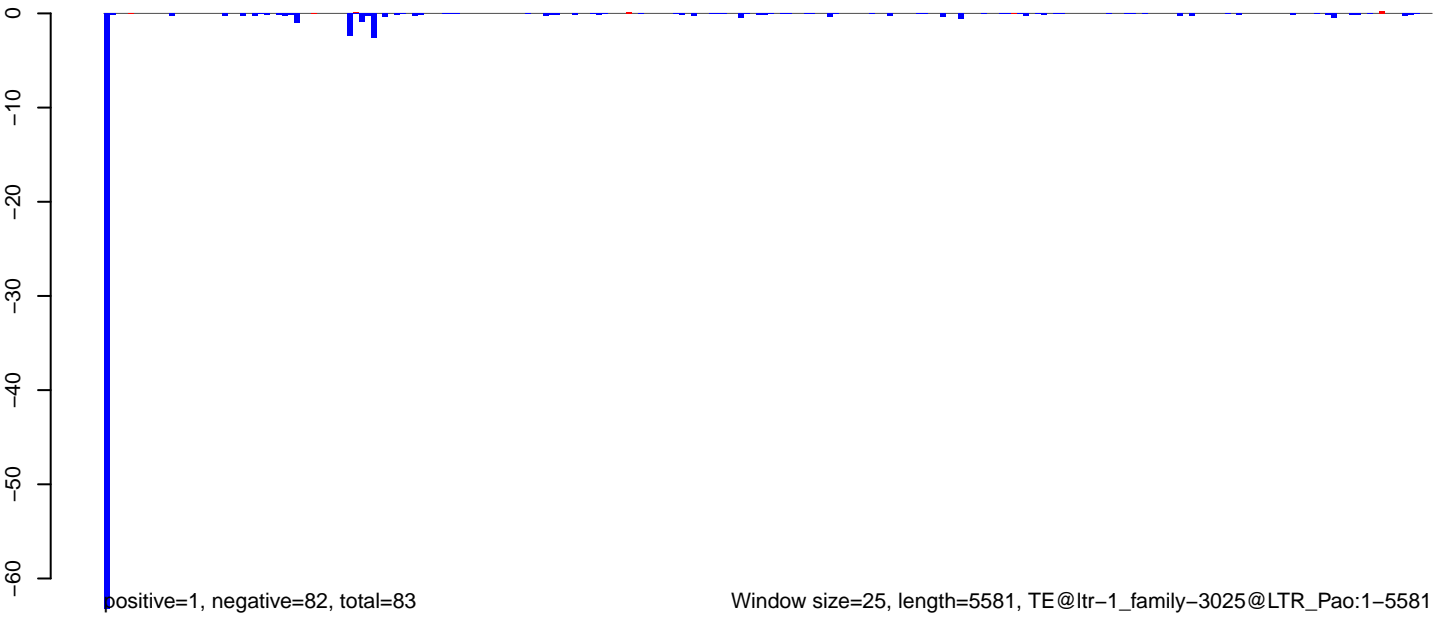
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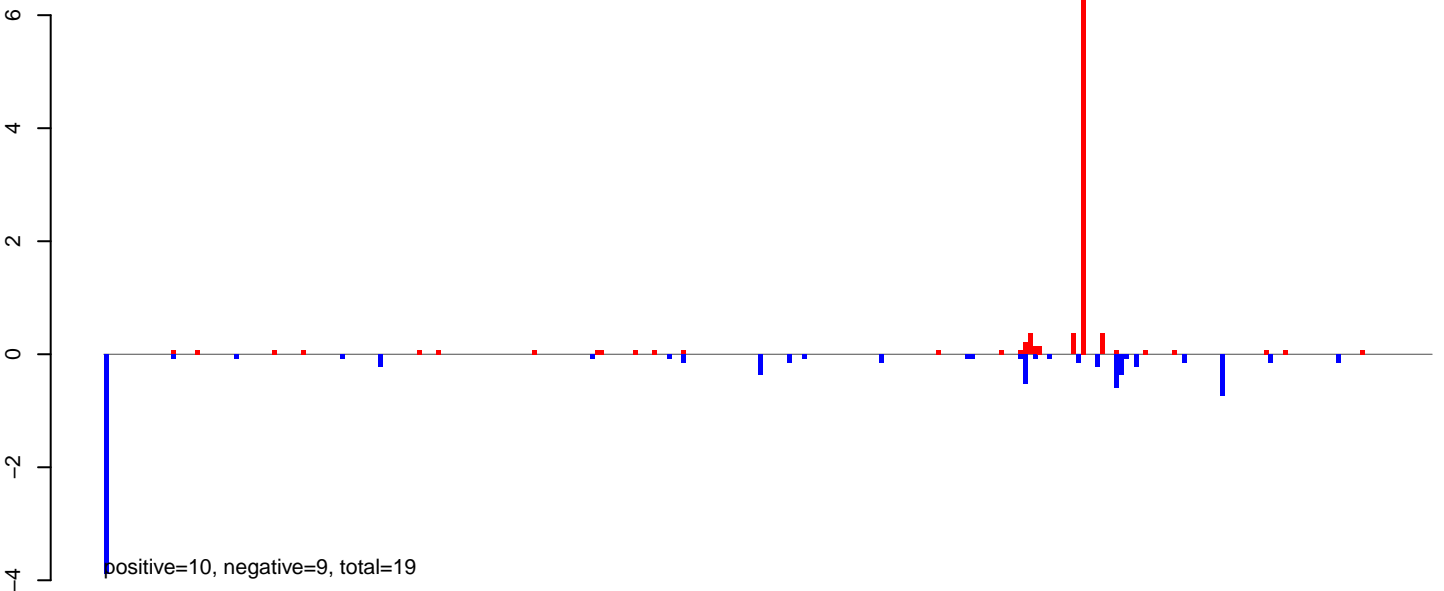
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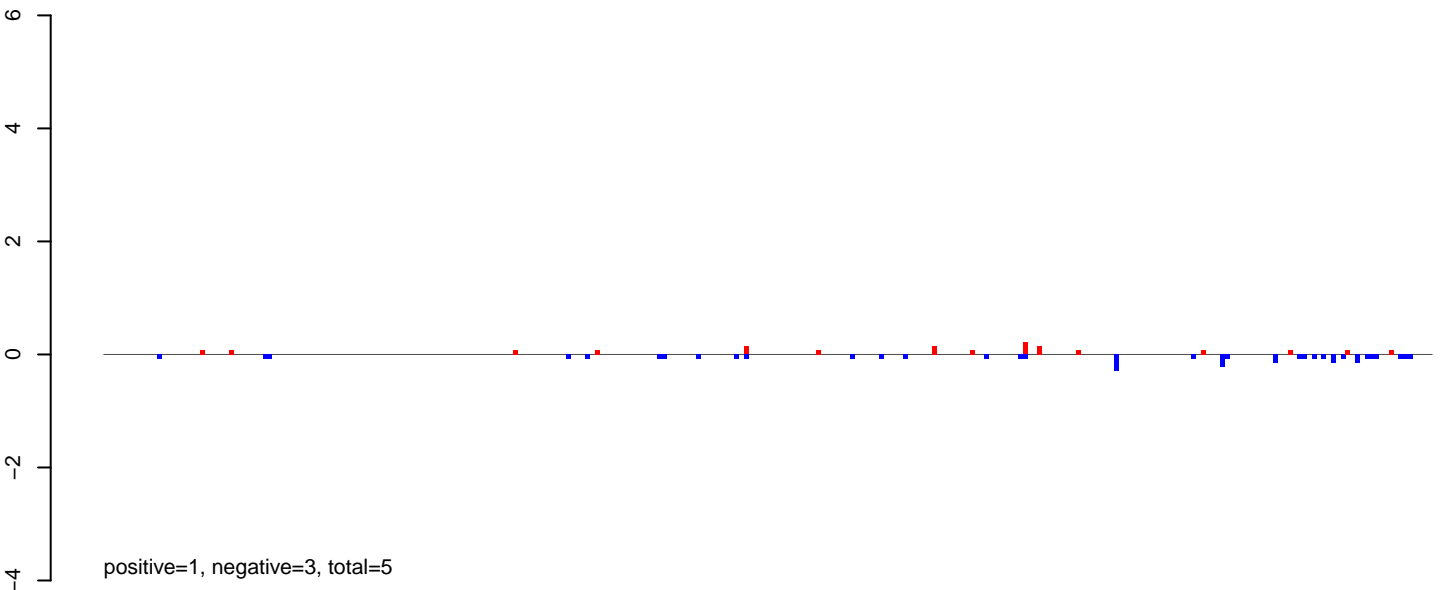
**AeAlbo\_MaleWhole\_CT.rep**



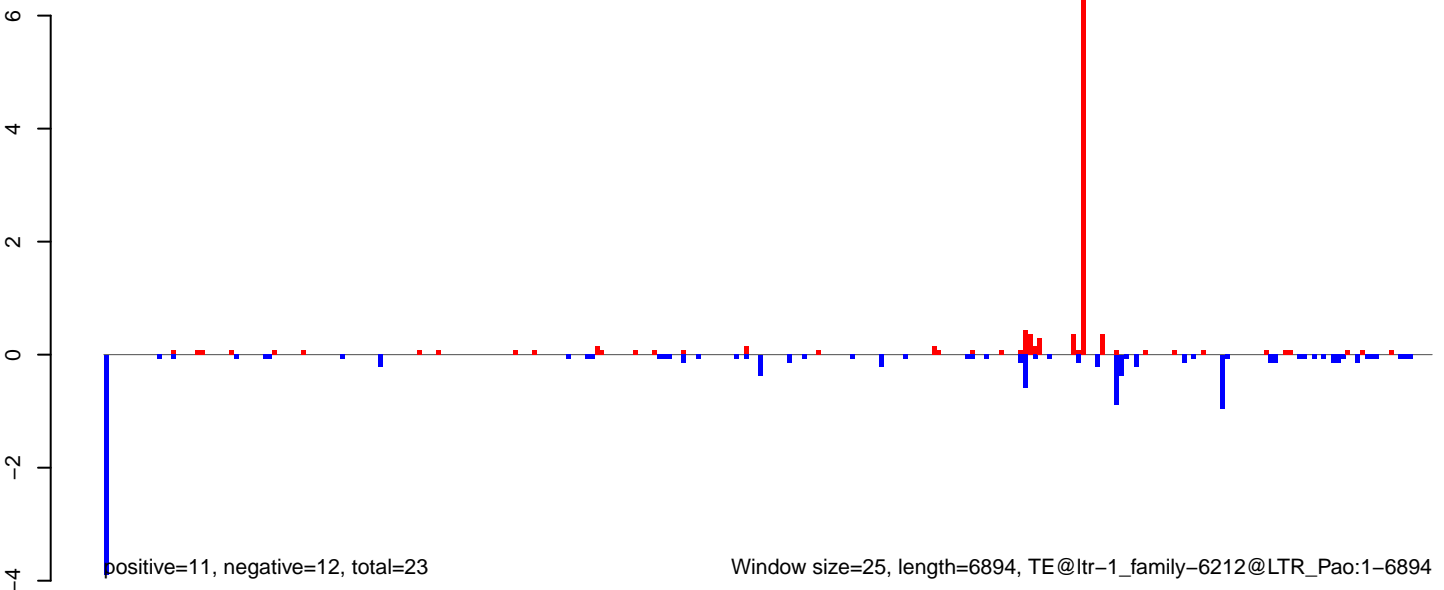
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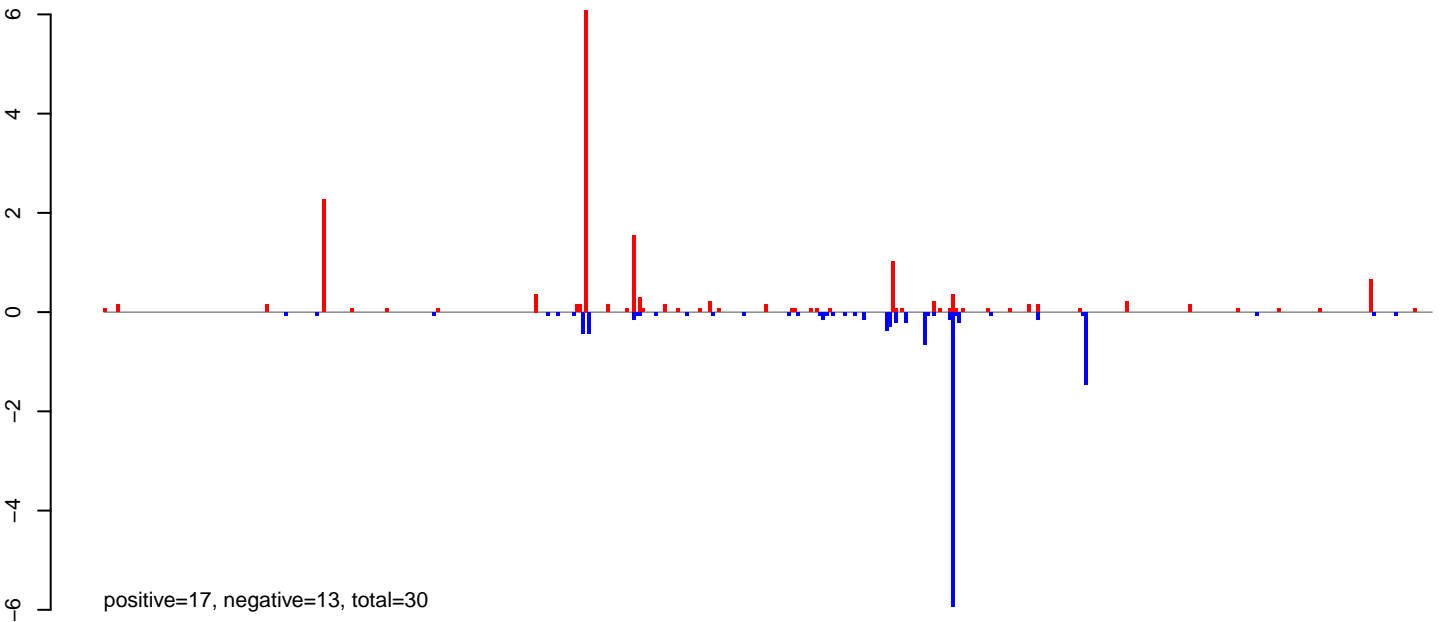
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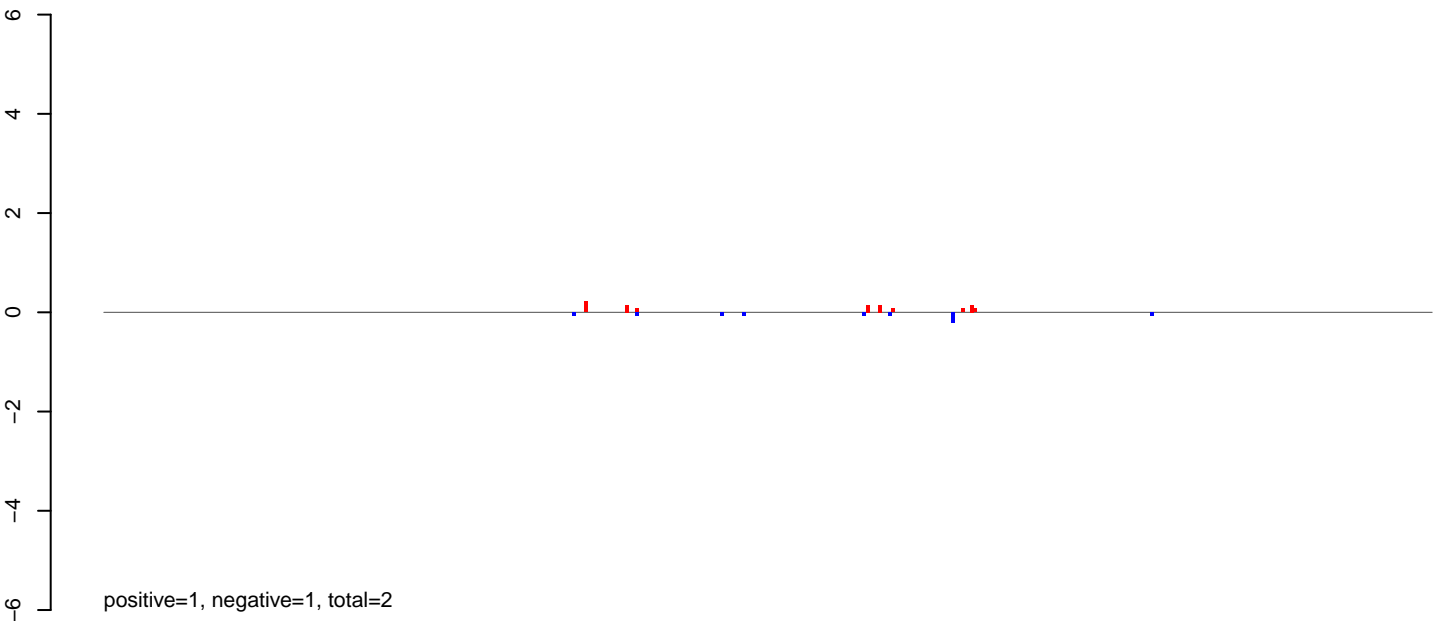
**AeAlbo\_MaleWhole\_CT.rep**



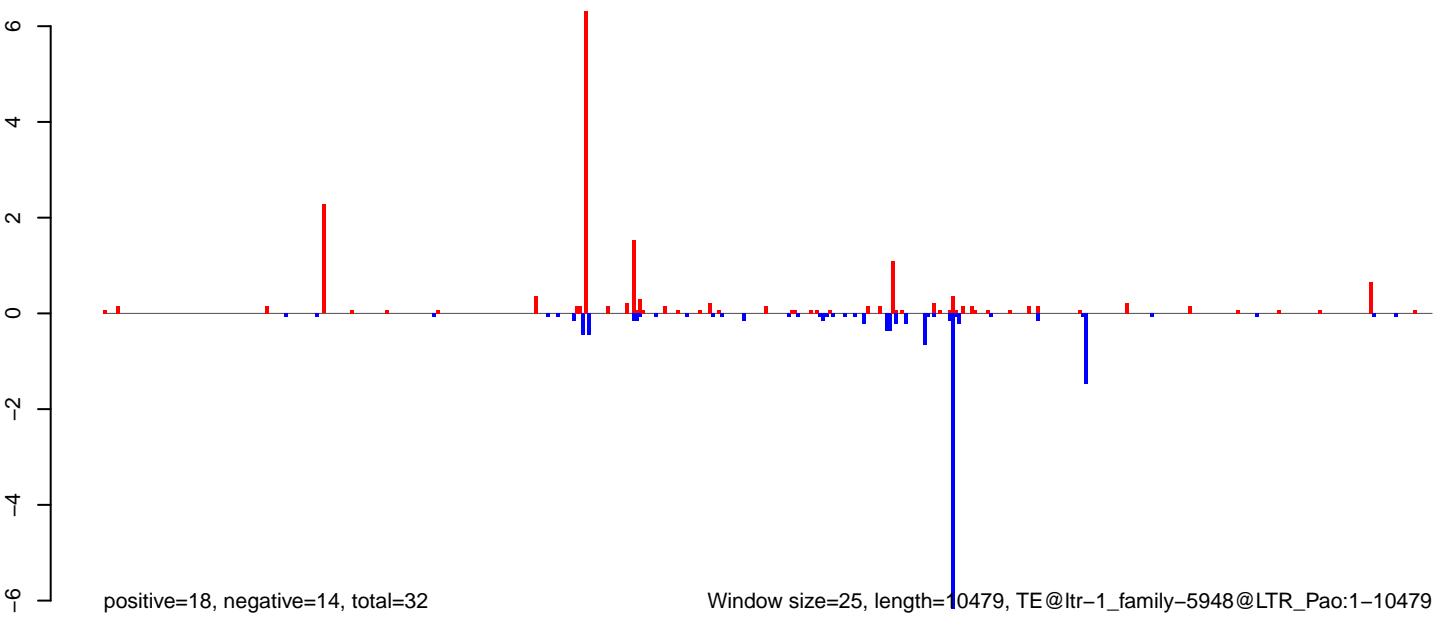
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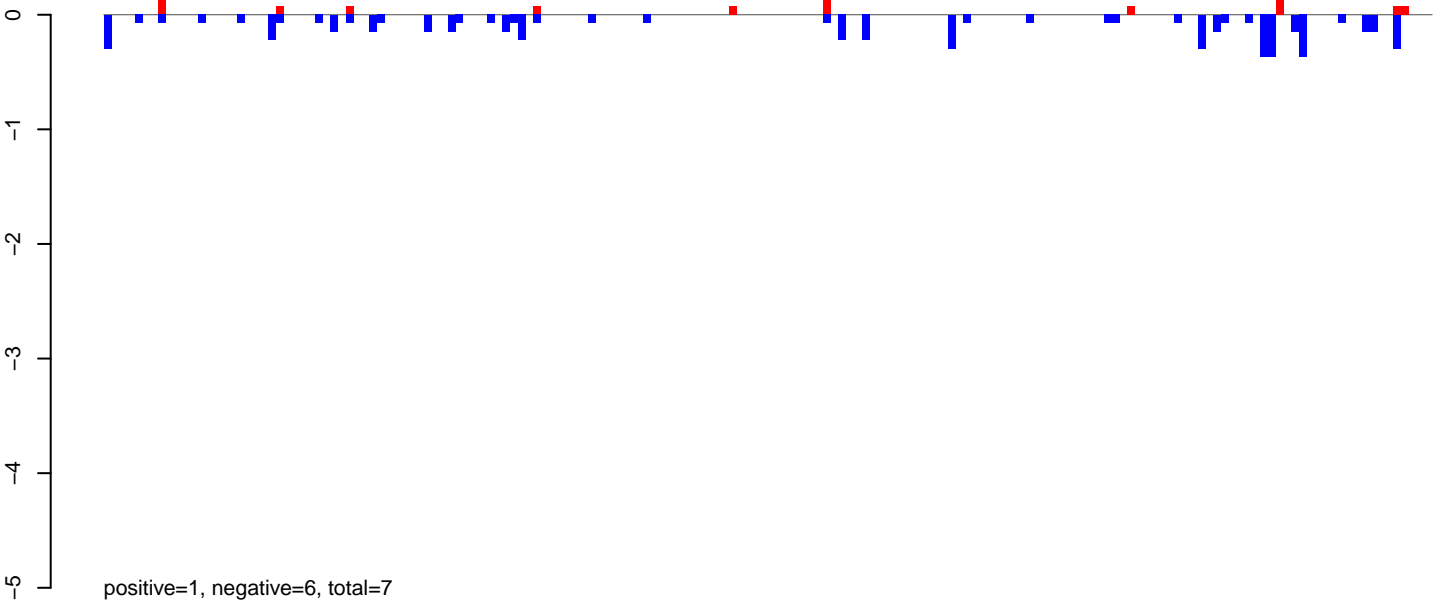
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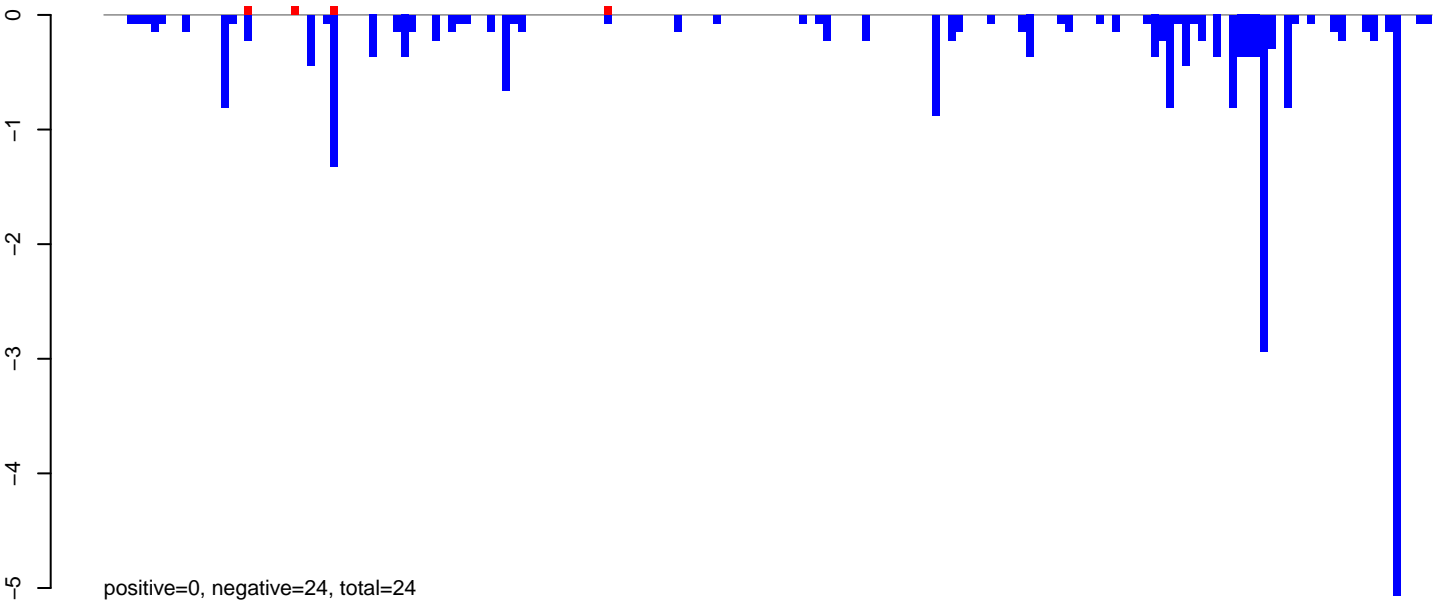
**AeAlbo\_MaleWhole\_CT.rep**



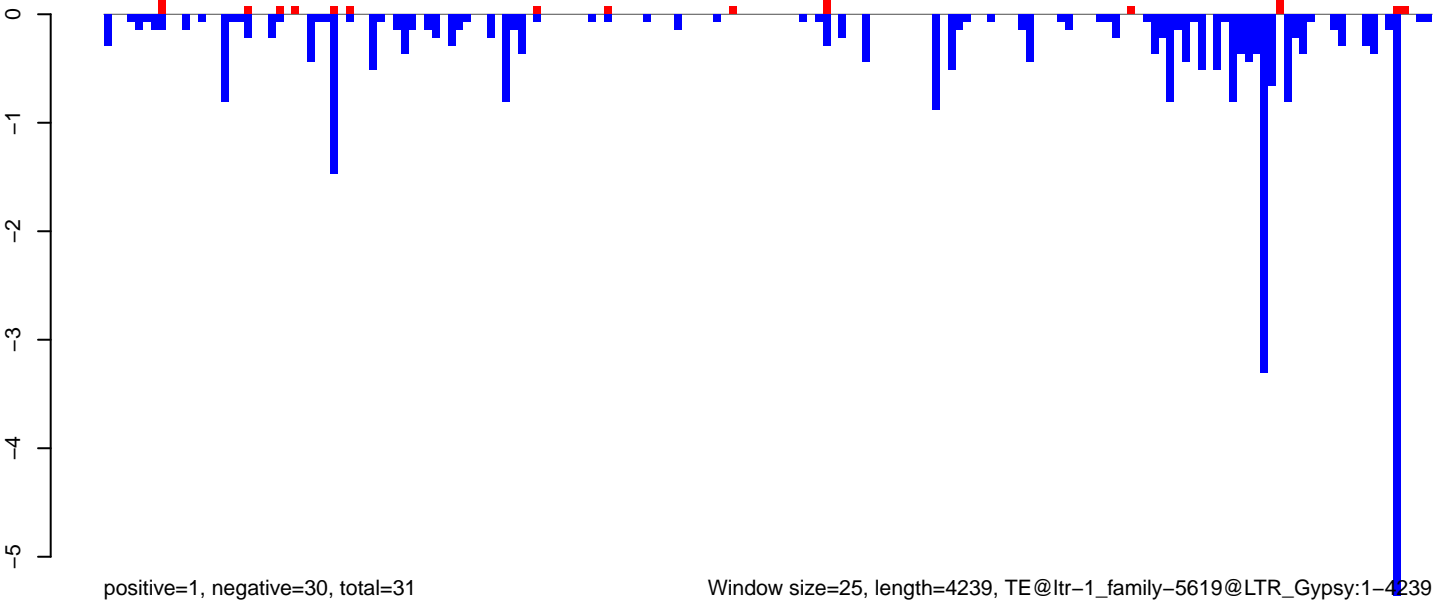
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



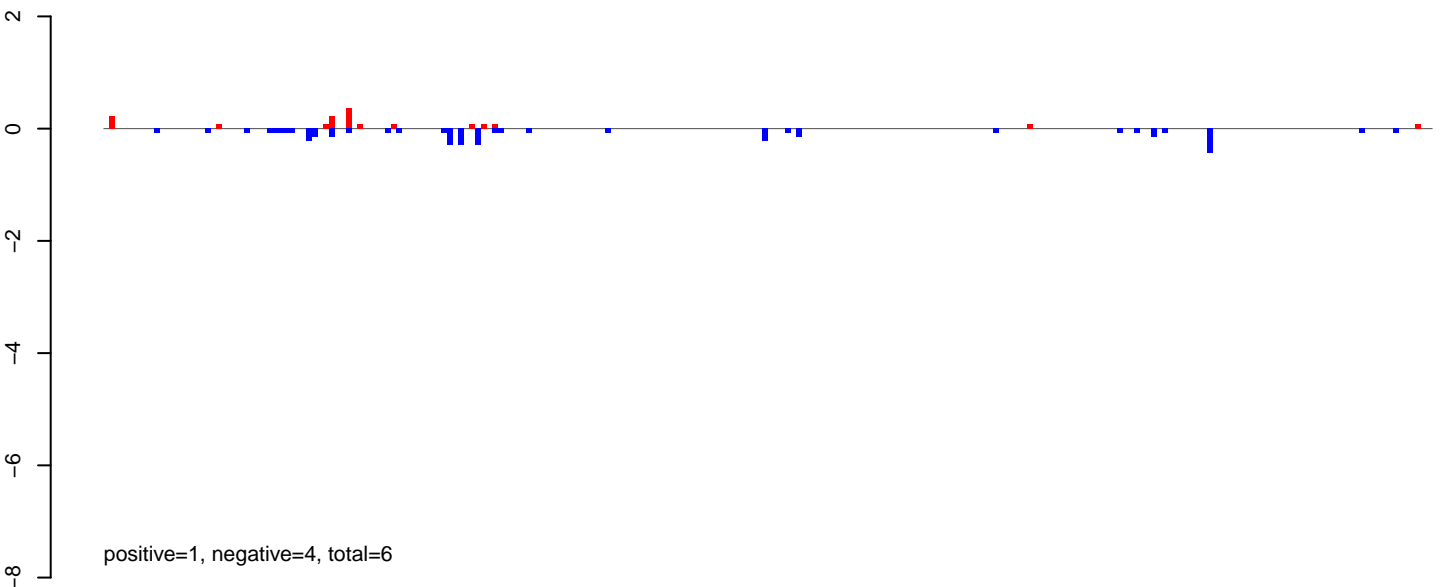
**AeAlbo\_MaleWhole\_CT.rep**



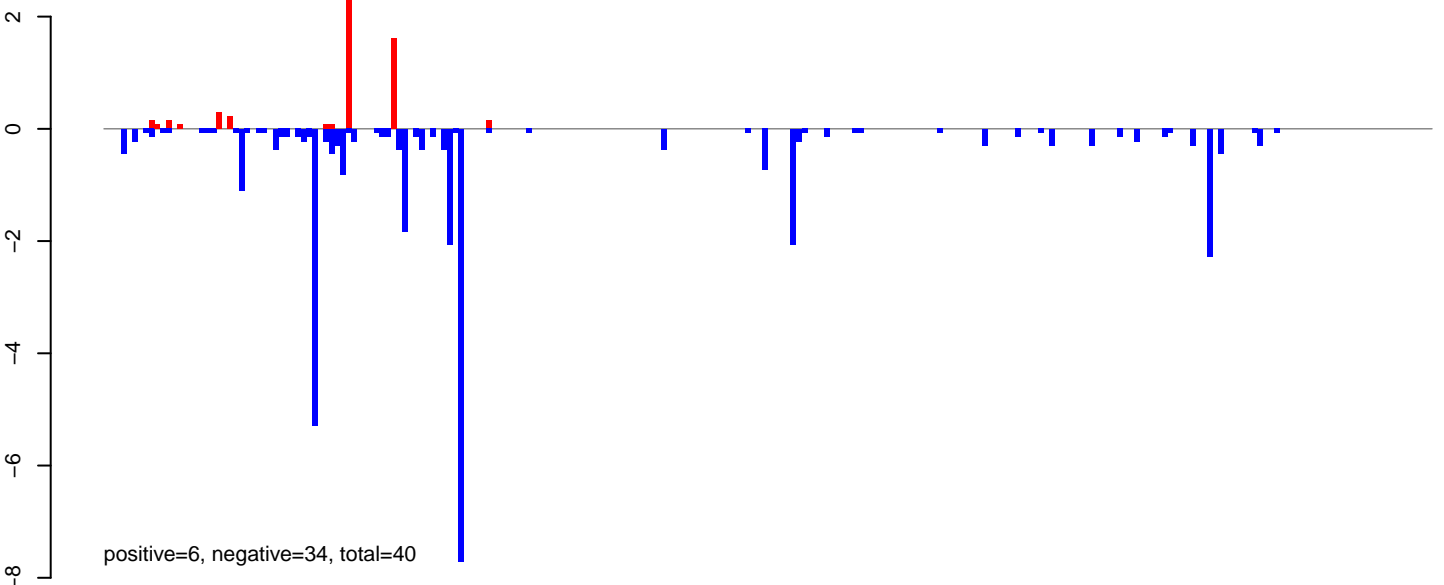
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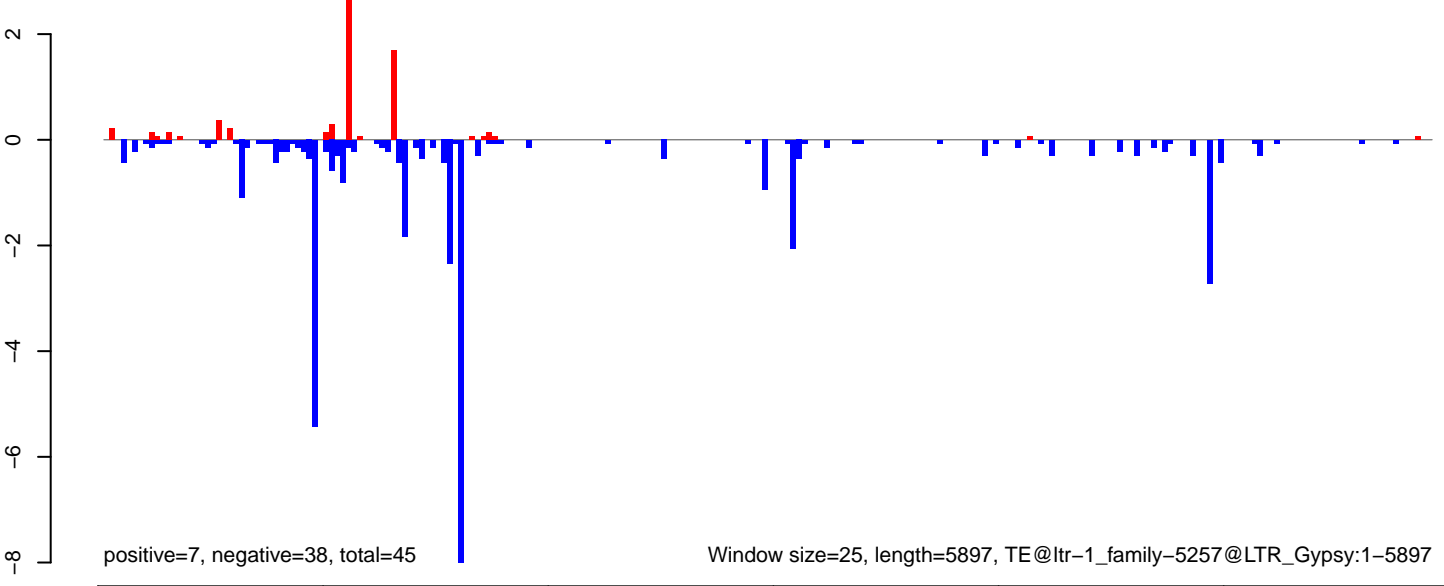
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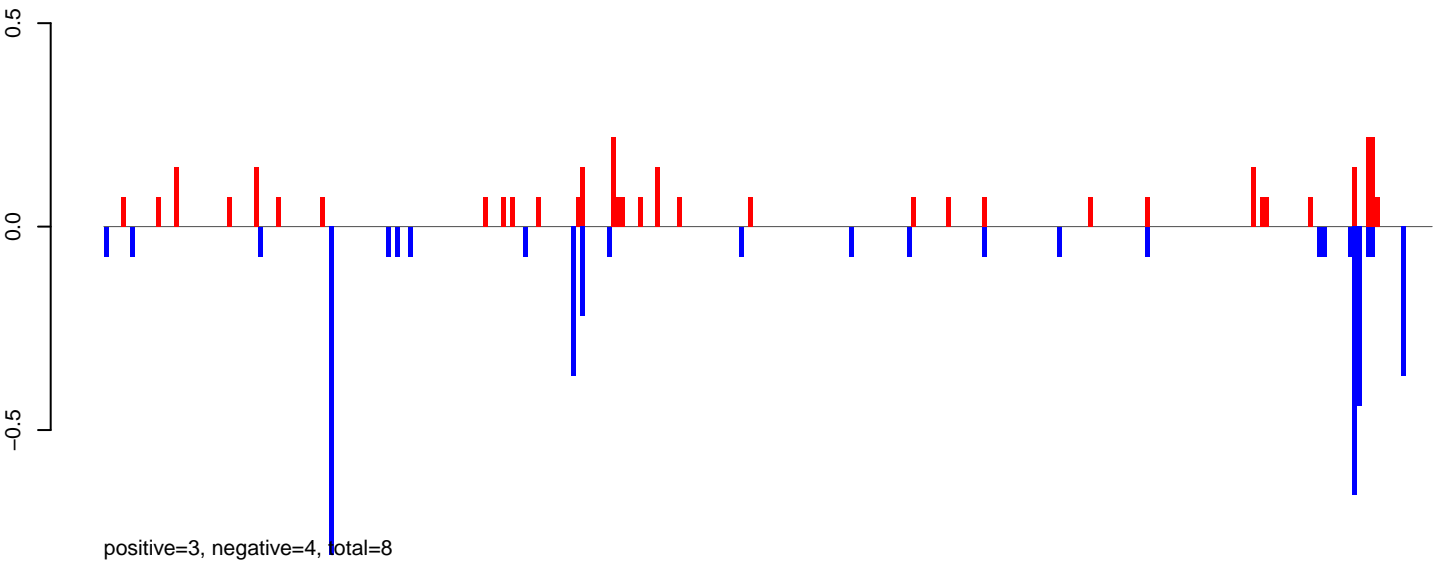
AeAlbo\_MaleWhole\_CT.24\_35.rep



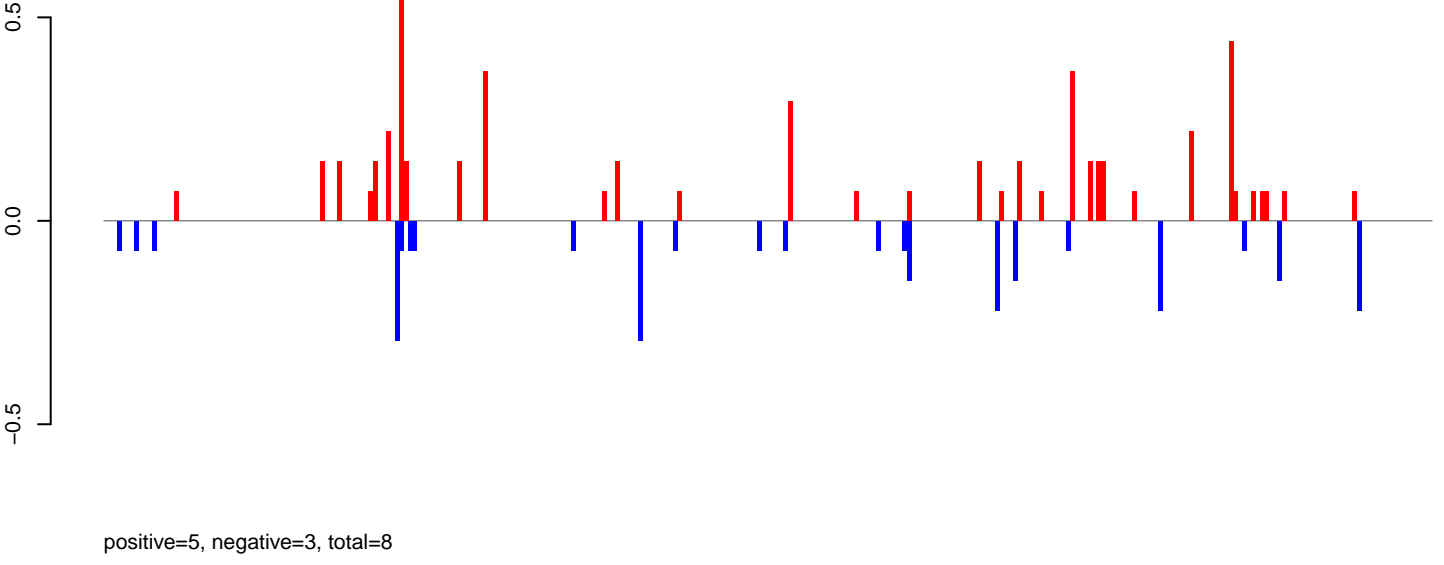
AeAlbo\_MaleWhole\_CT.rep



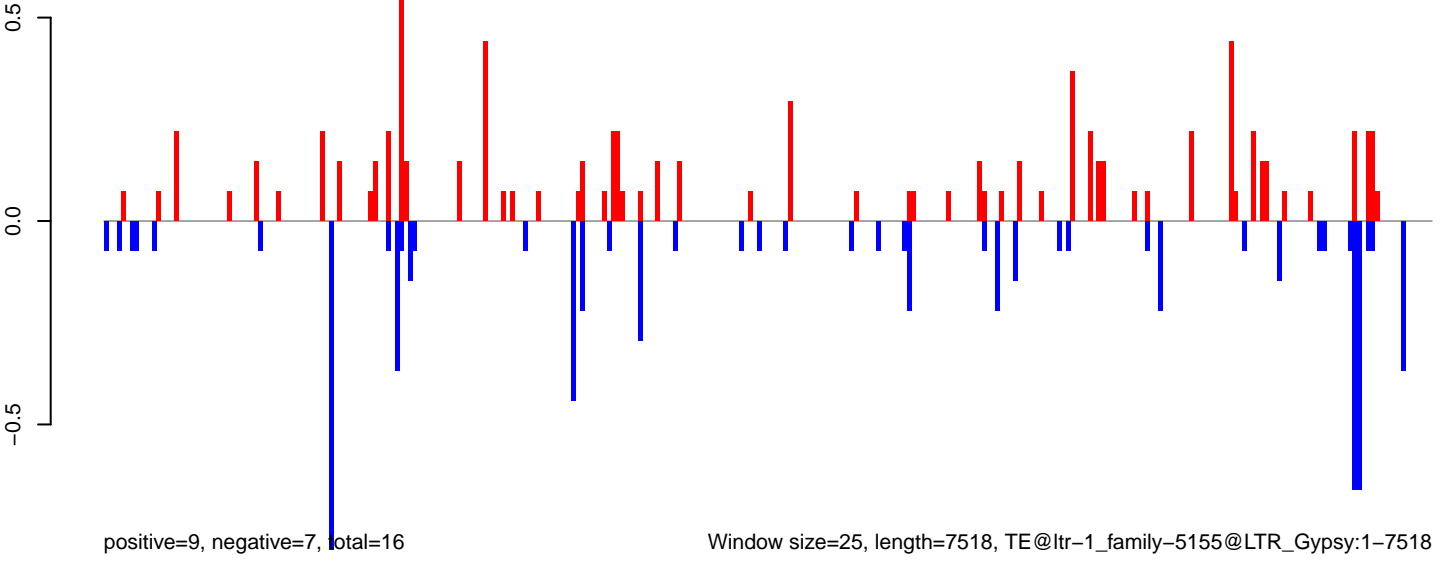
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



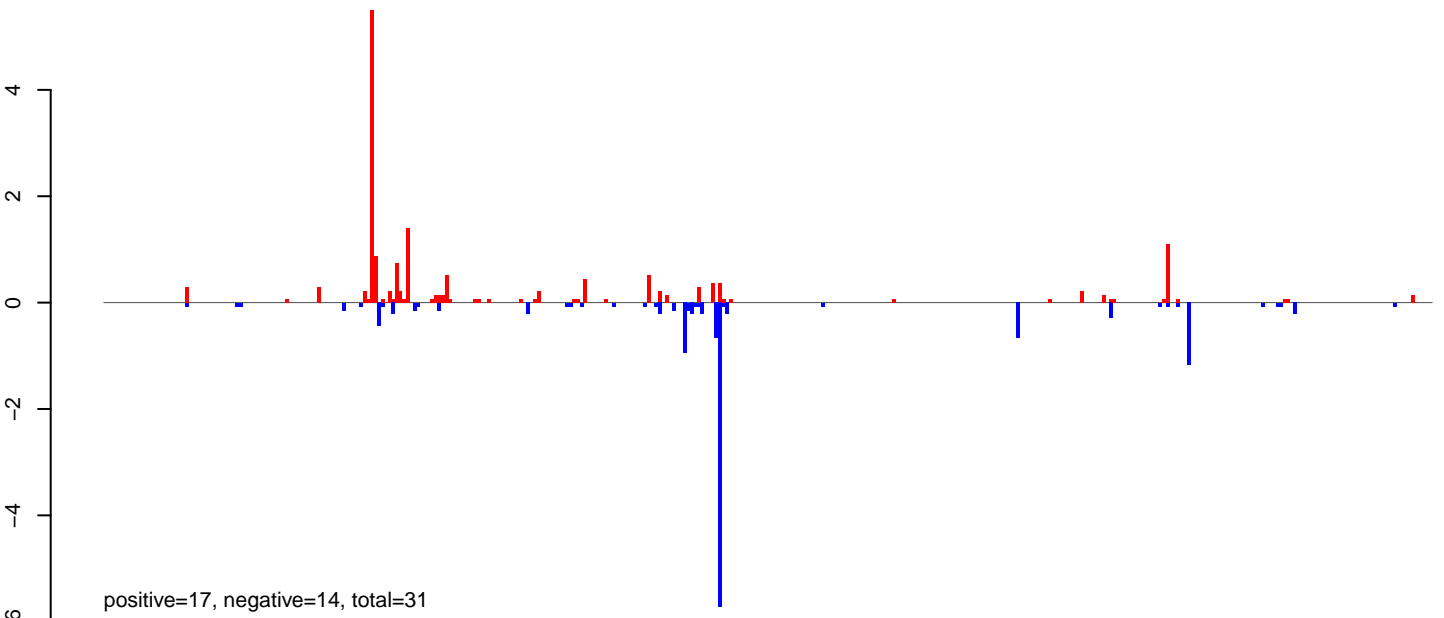
**AeAlbo\_MaleWhole\_CT.rep**



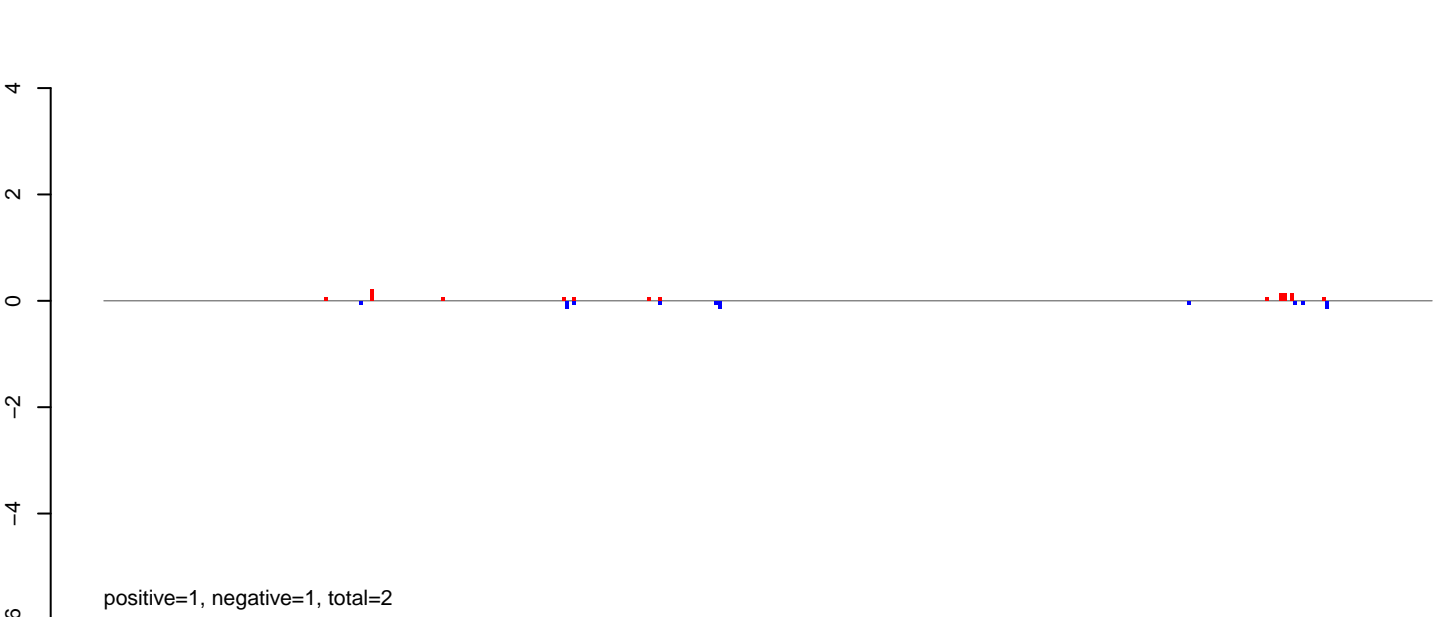
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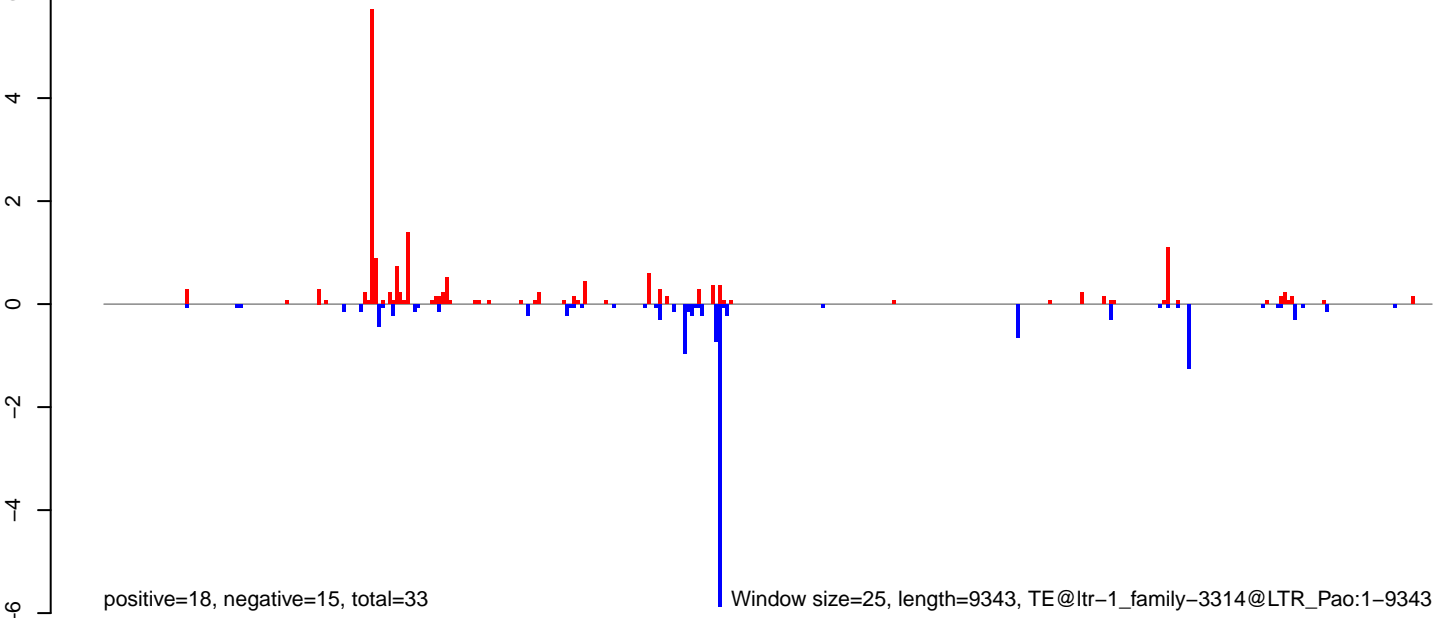
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



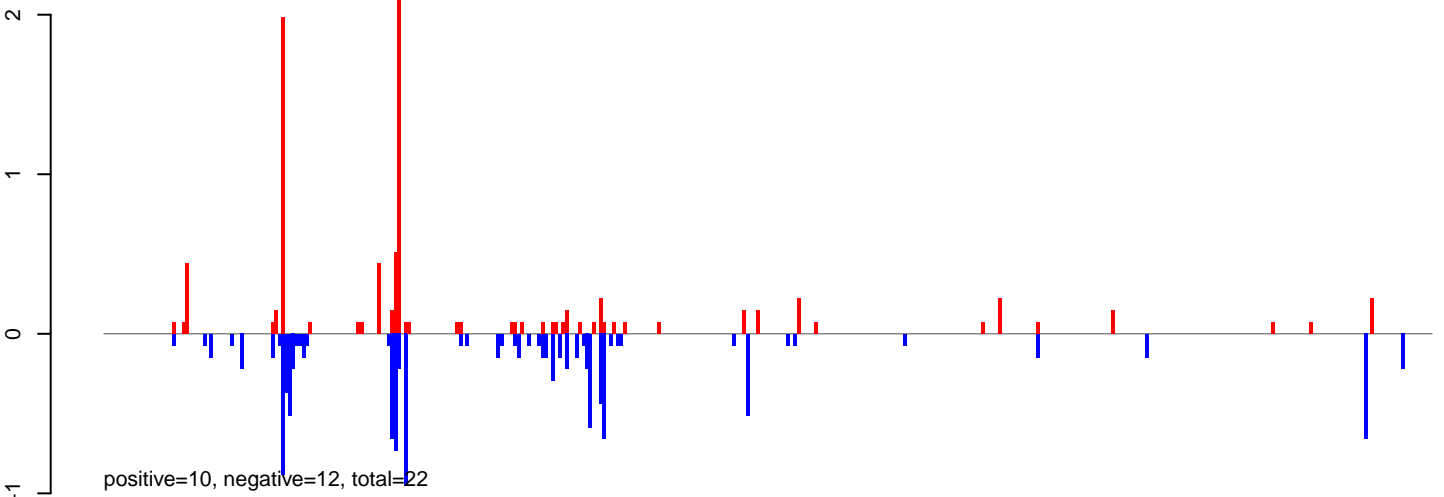
AeAlbo\_MaleWhole\_CT.rep



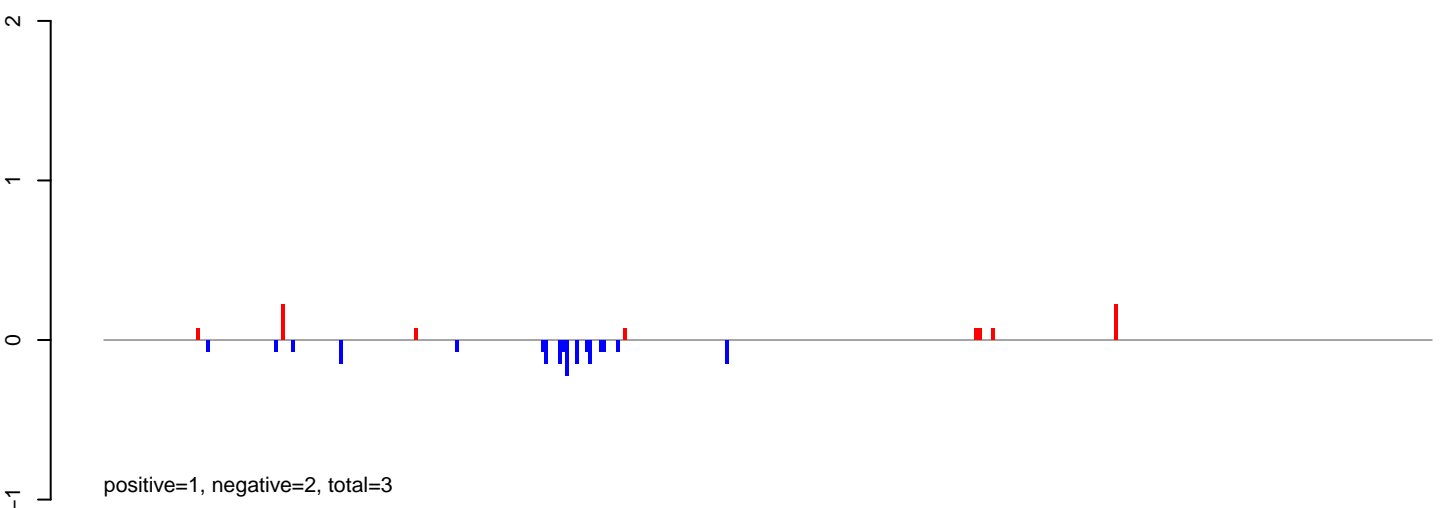
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0 2000 4000 6000 8000

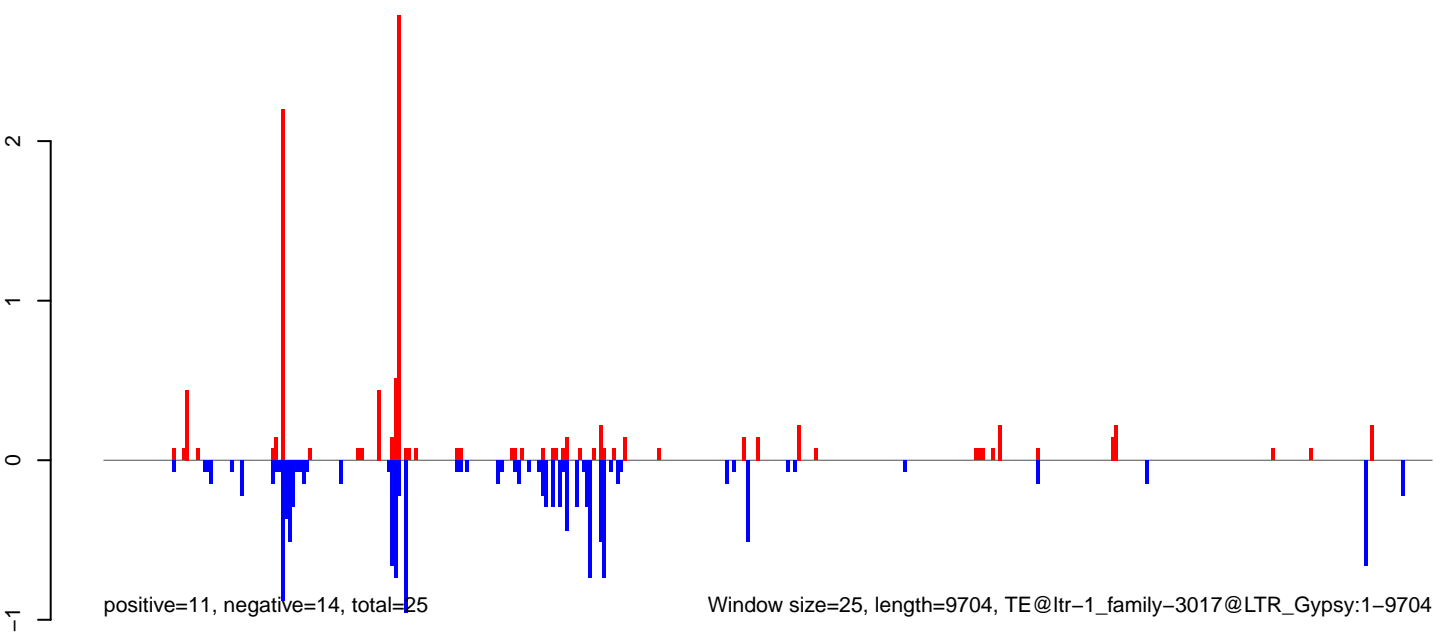
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



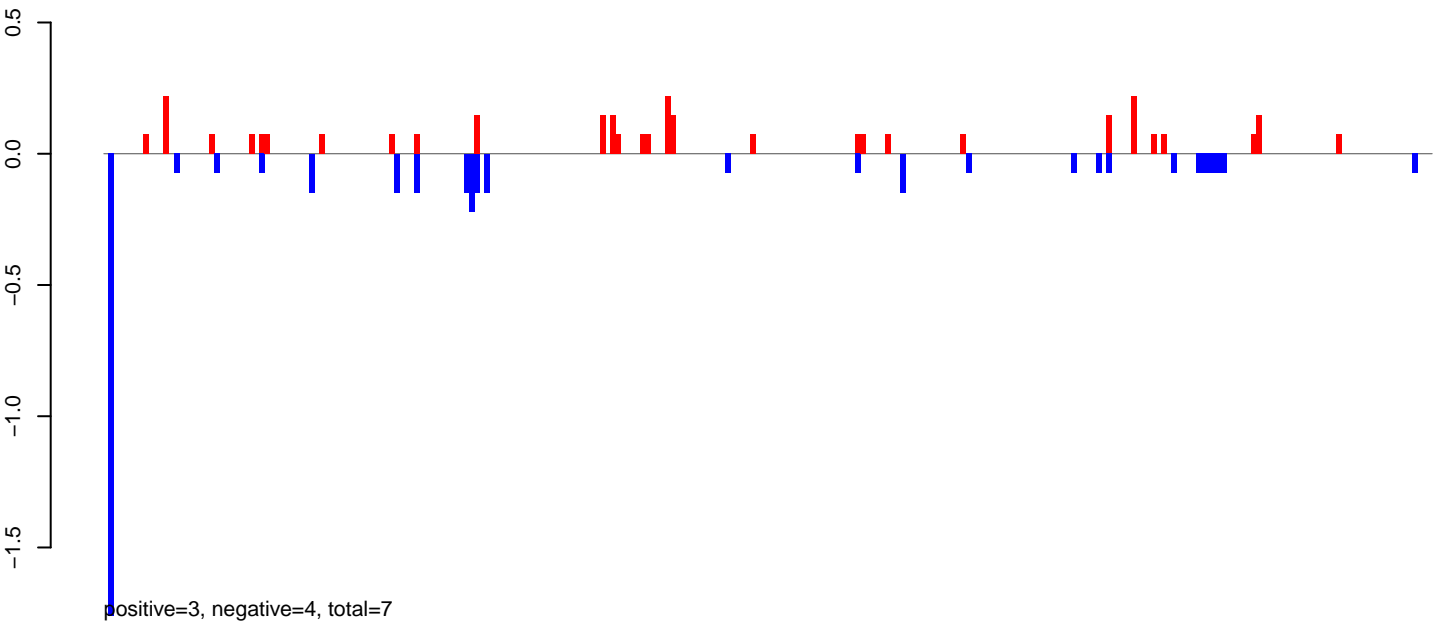
**AeAlbo\_MaleWhole\_CT.rep**



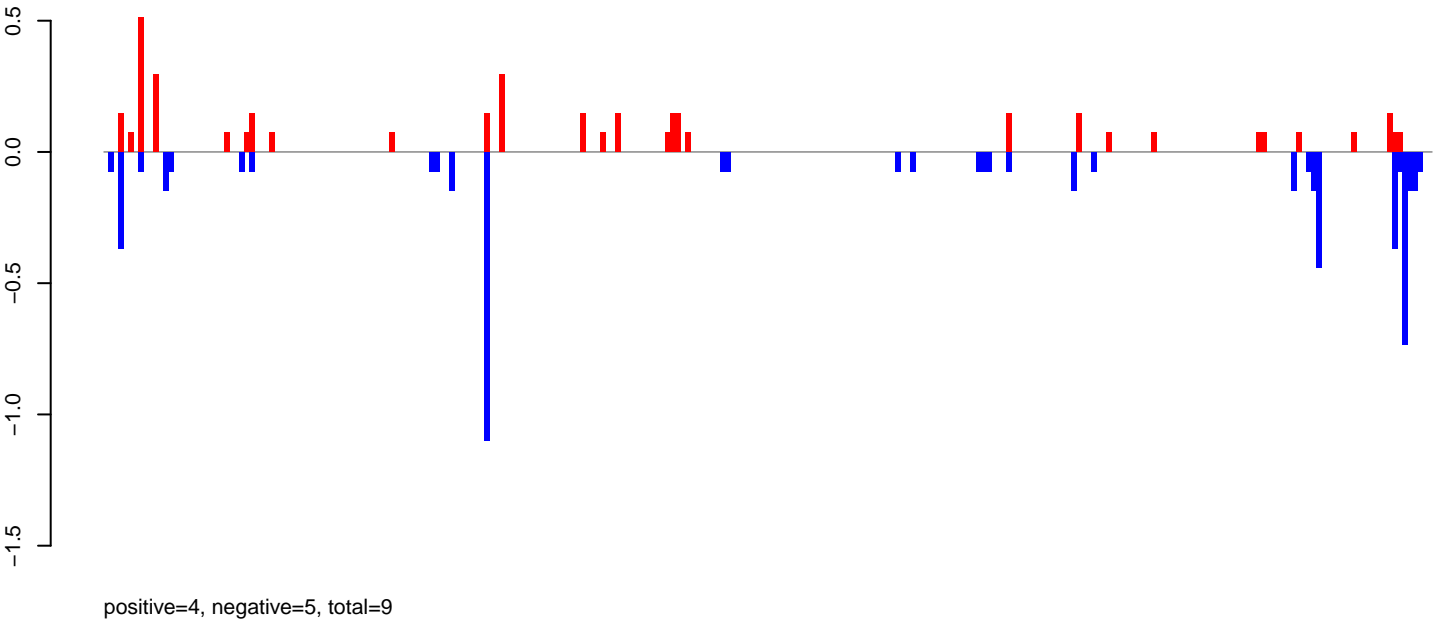
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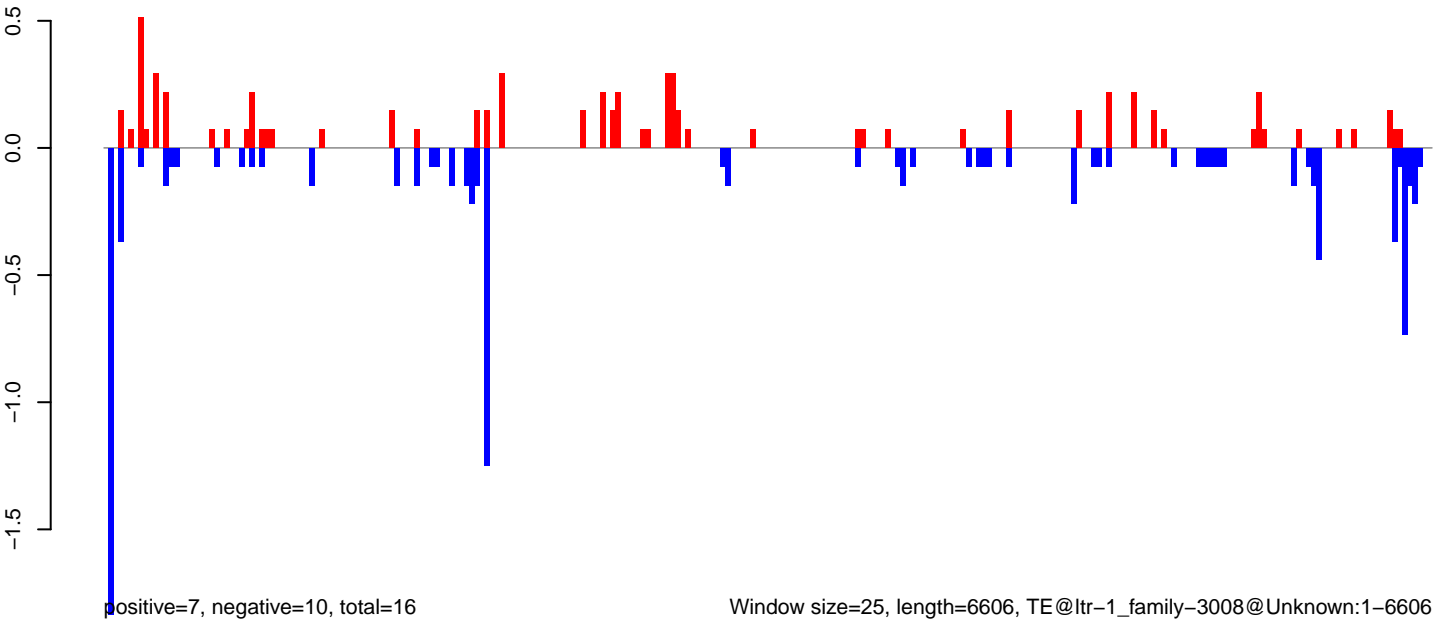
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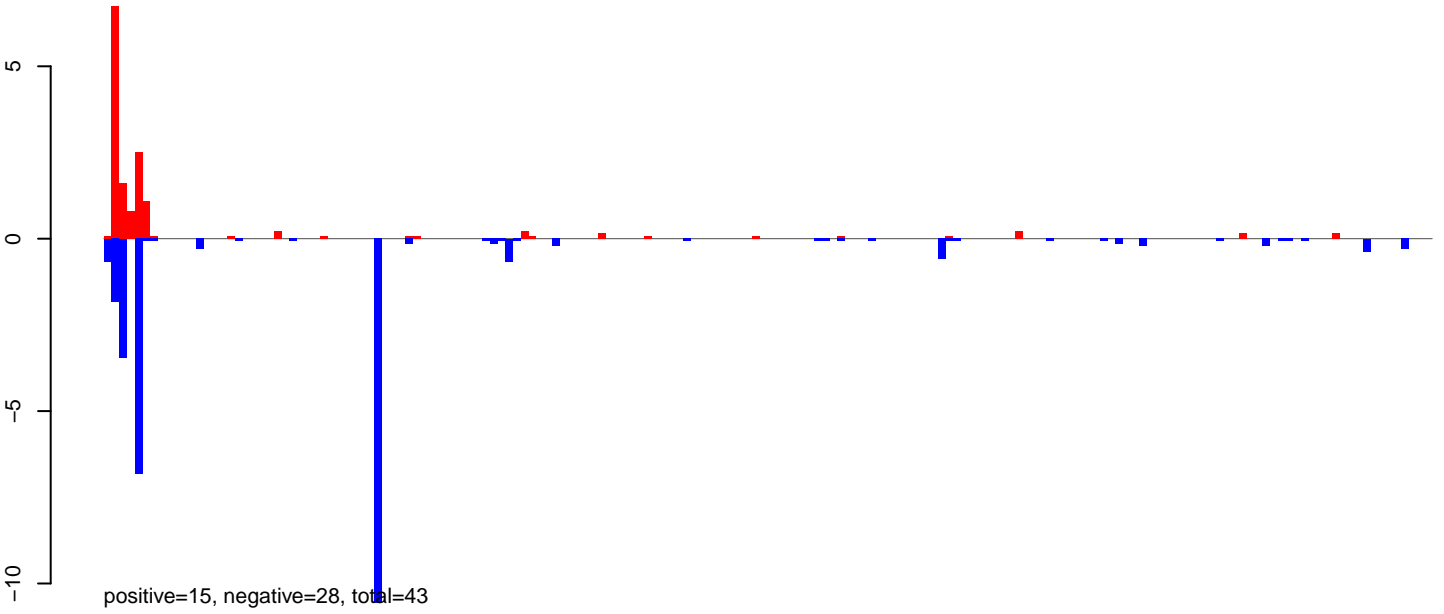
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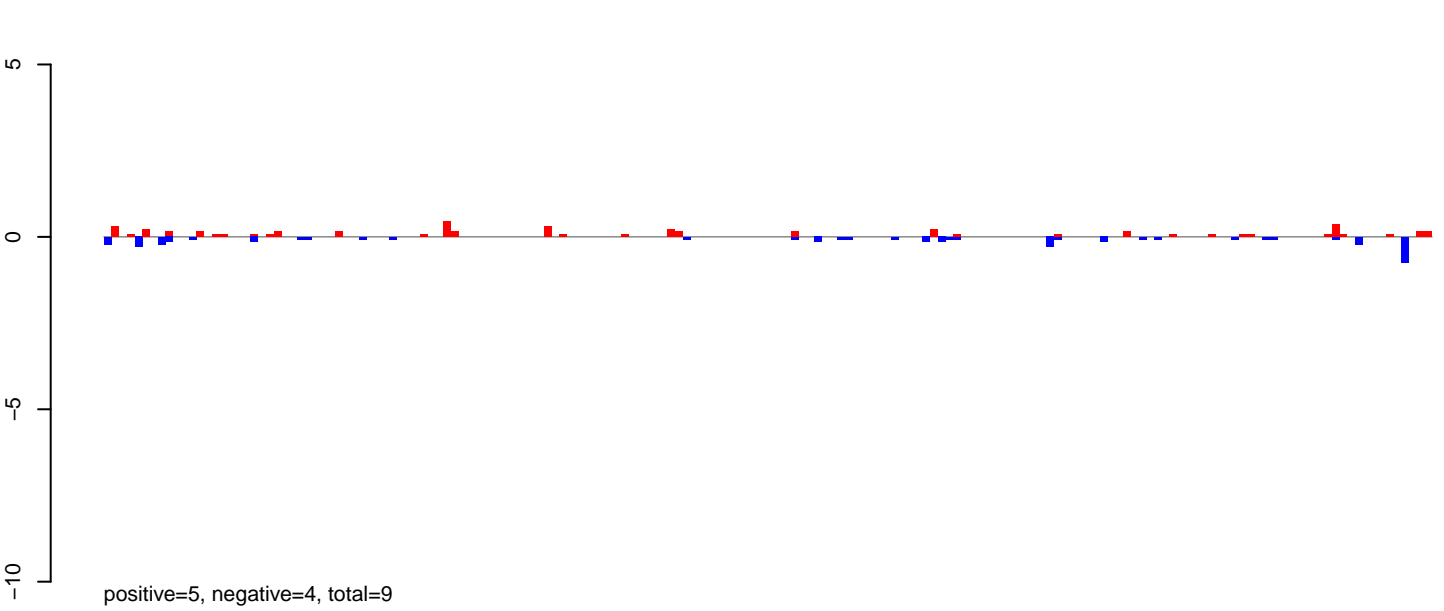
AeAlbo\_MaleWhole\_CT.rep



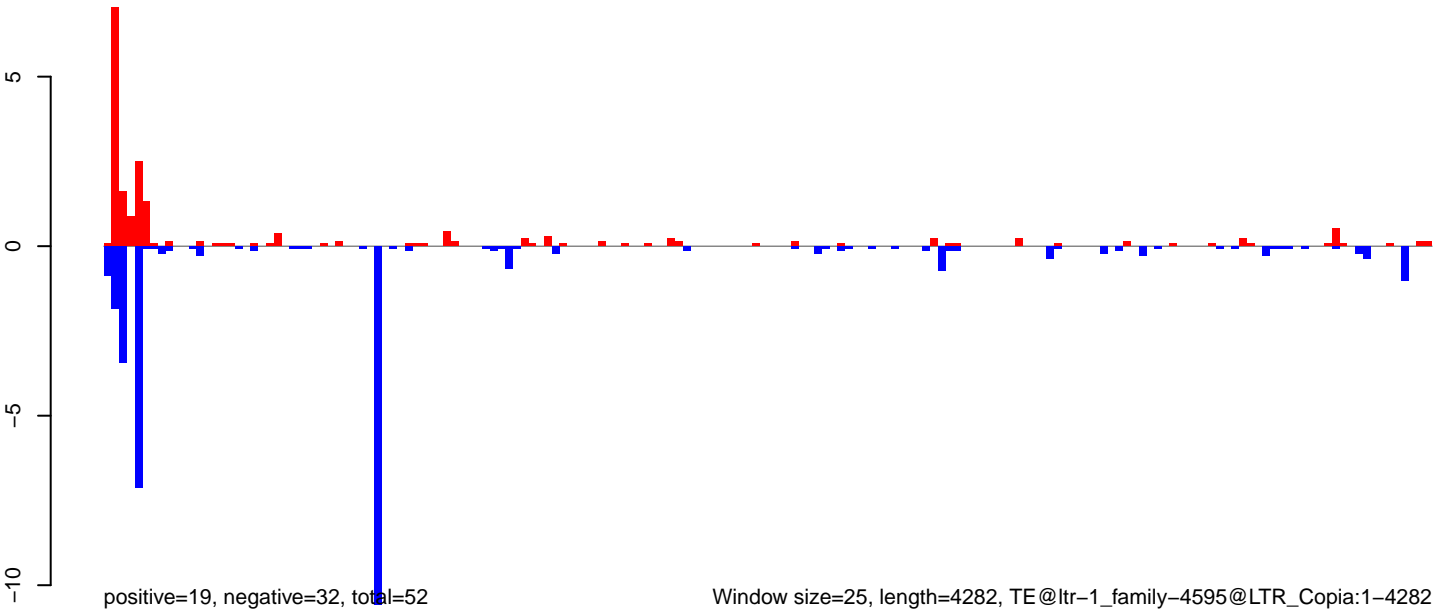
AeAlbo\_MaleWhole\_CT.18\_23.rep



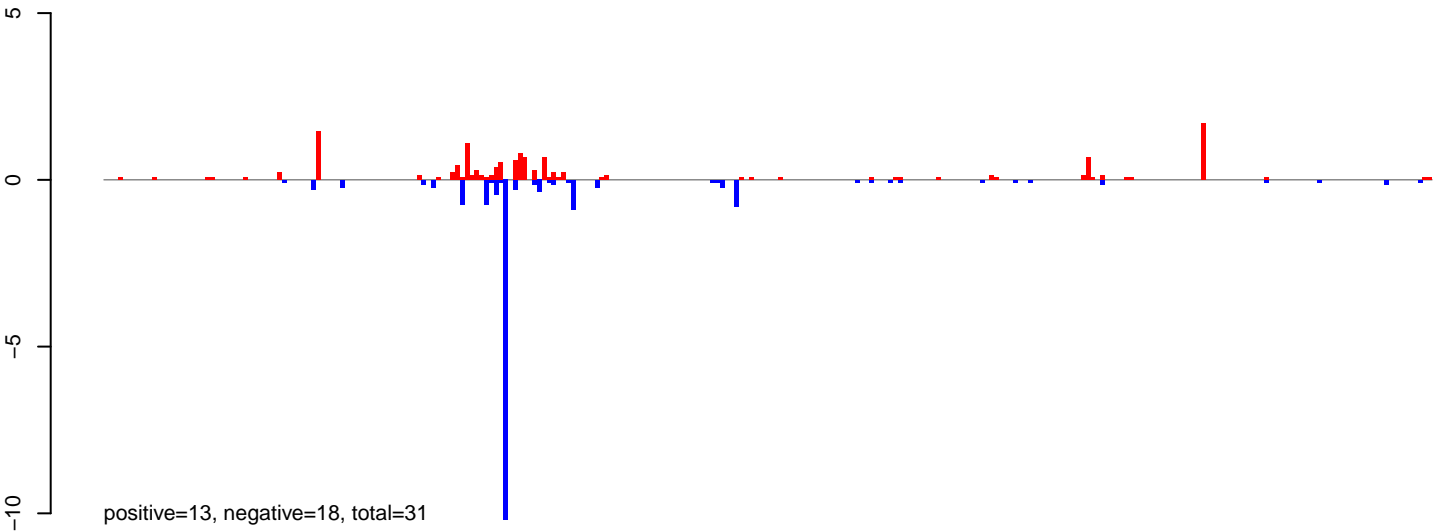
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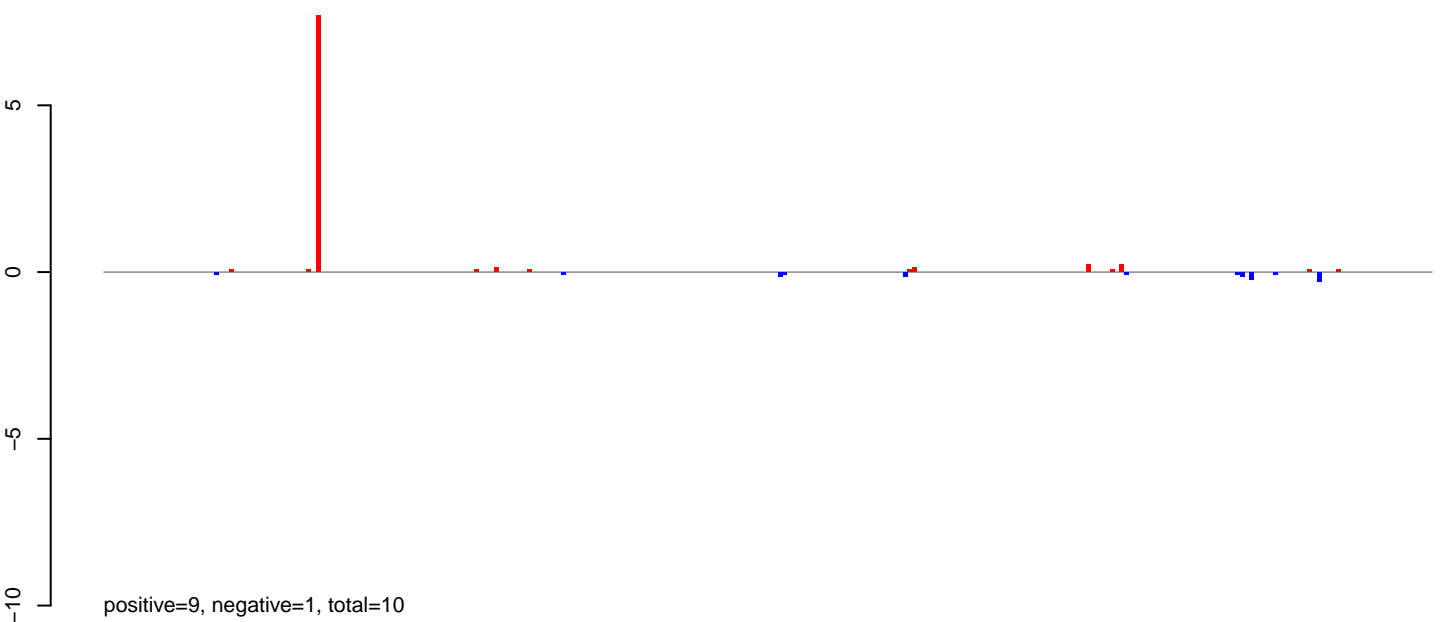
AeAlbo\_MaleWhole\_CT.rep



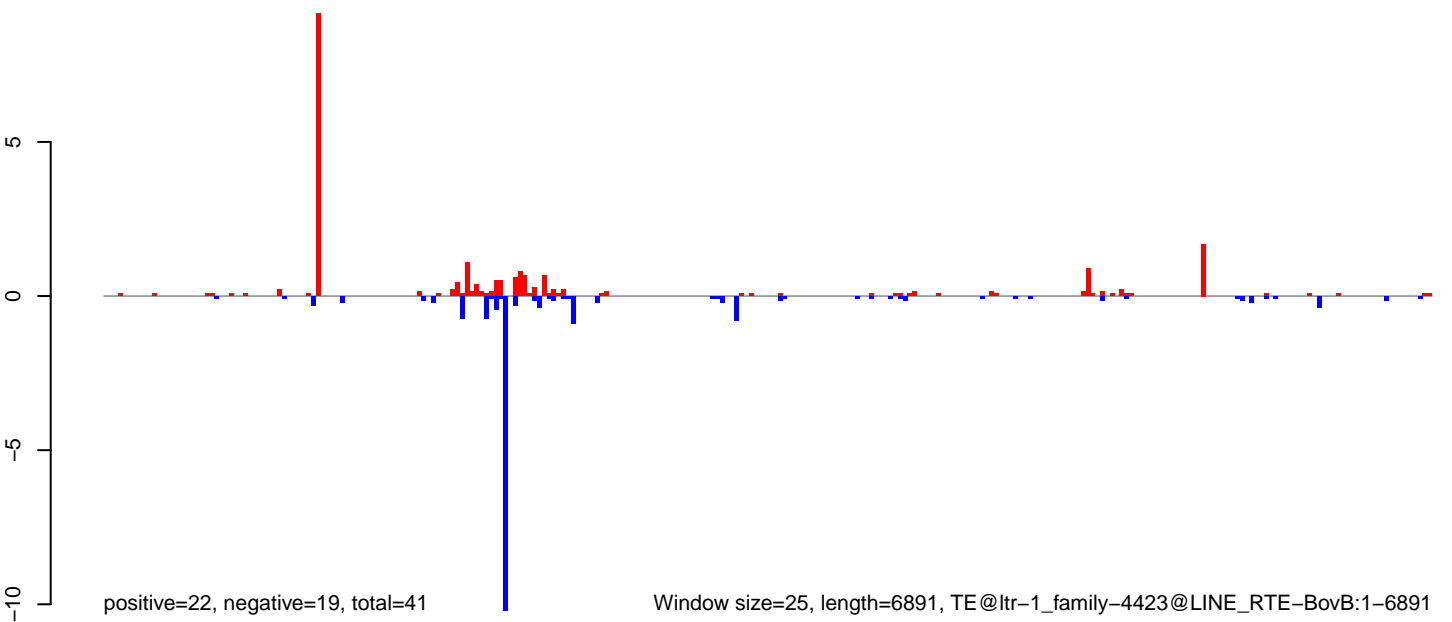
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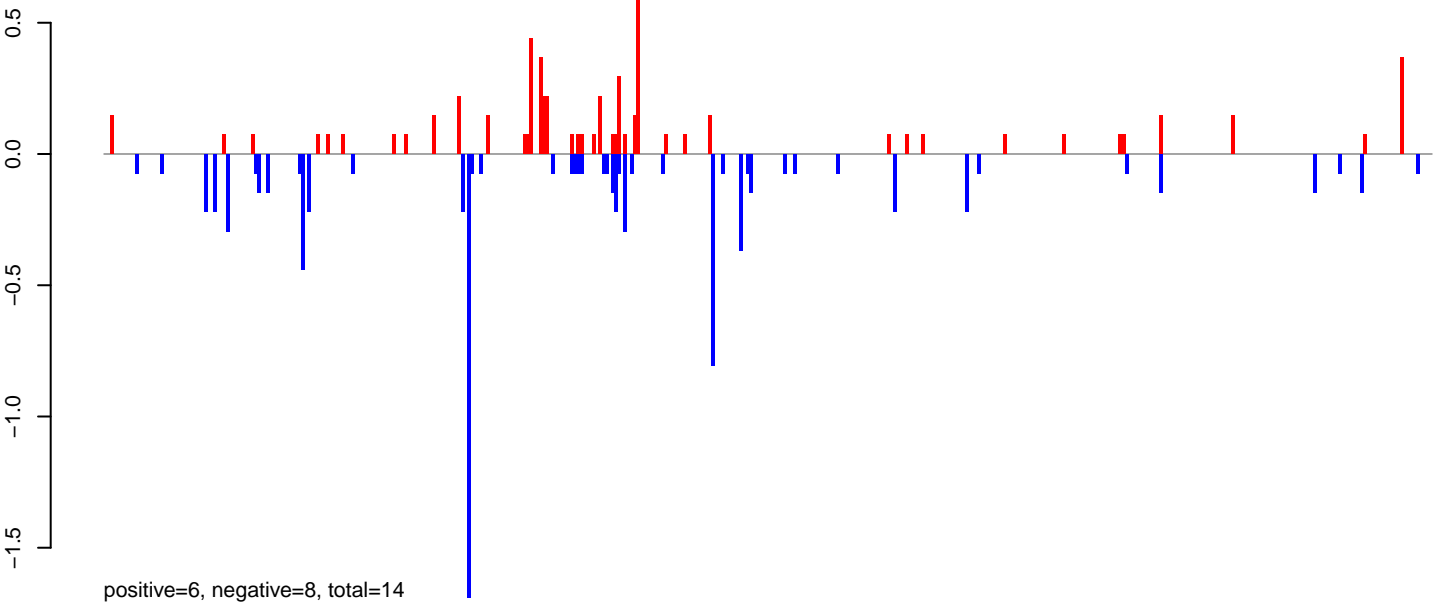
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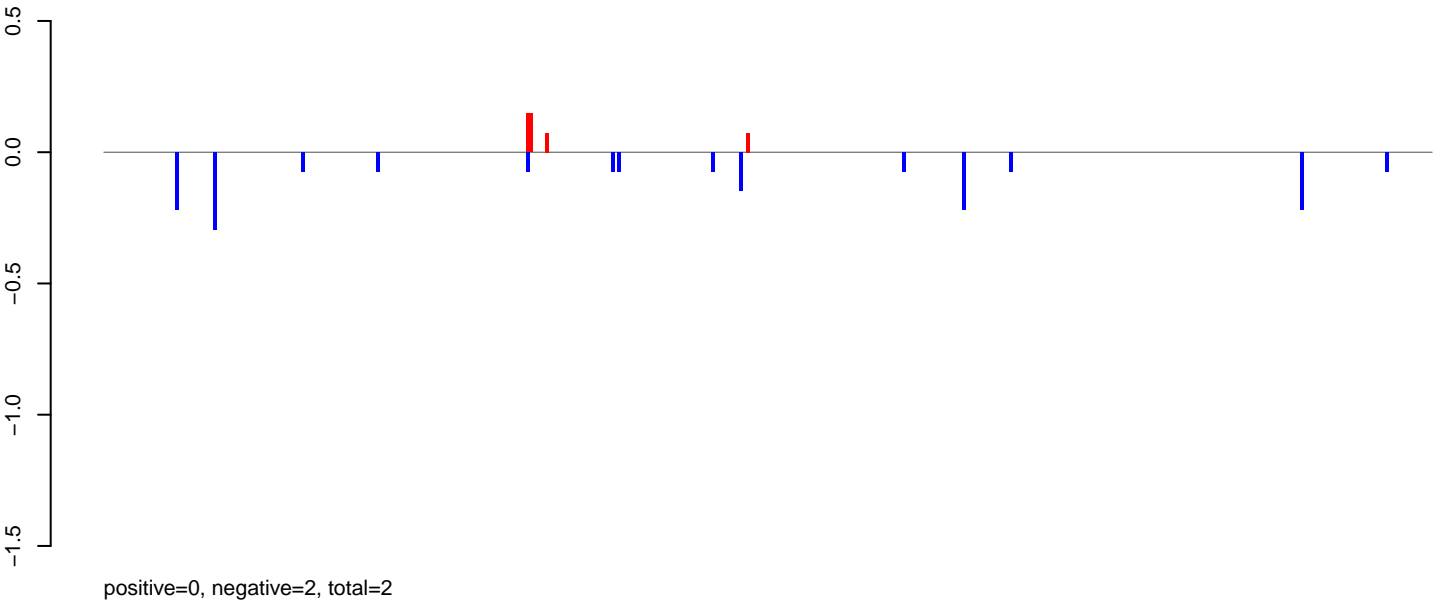
AeAlbo\_MaleWhole\_CT.rep



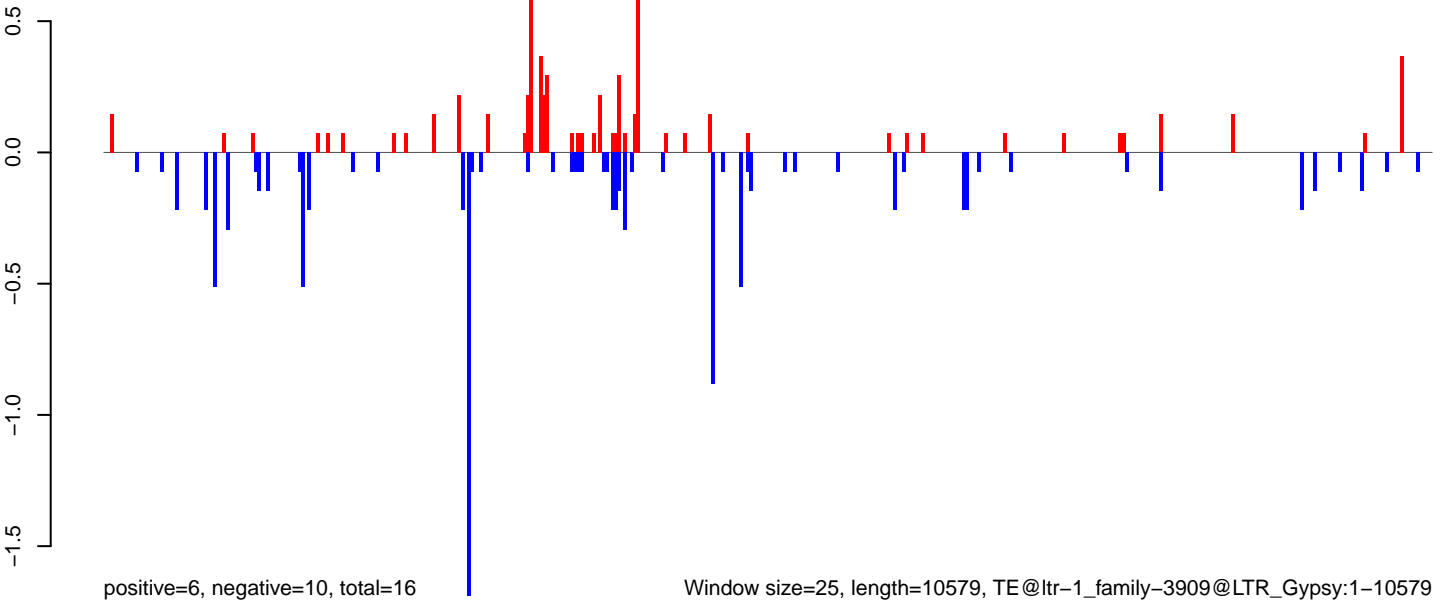
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



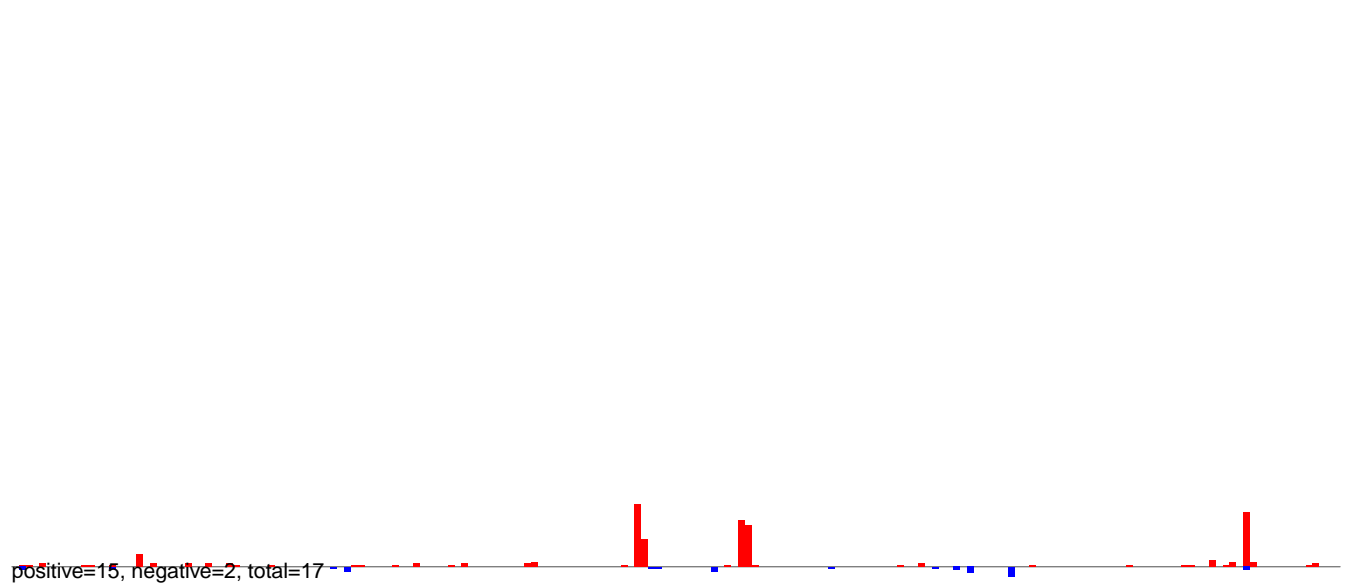
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



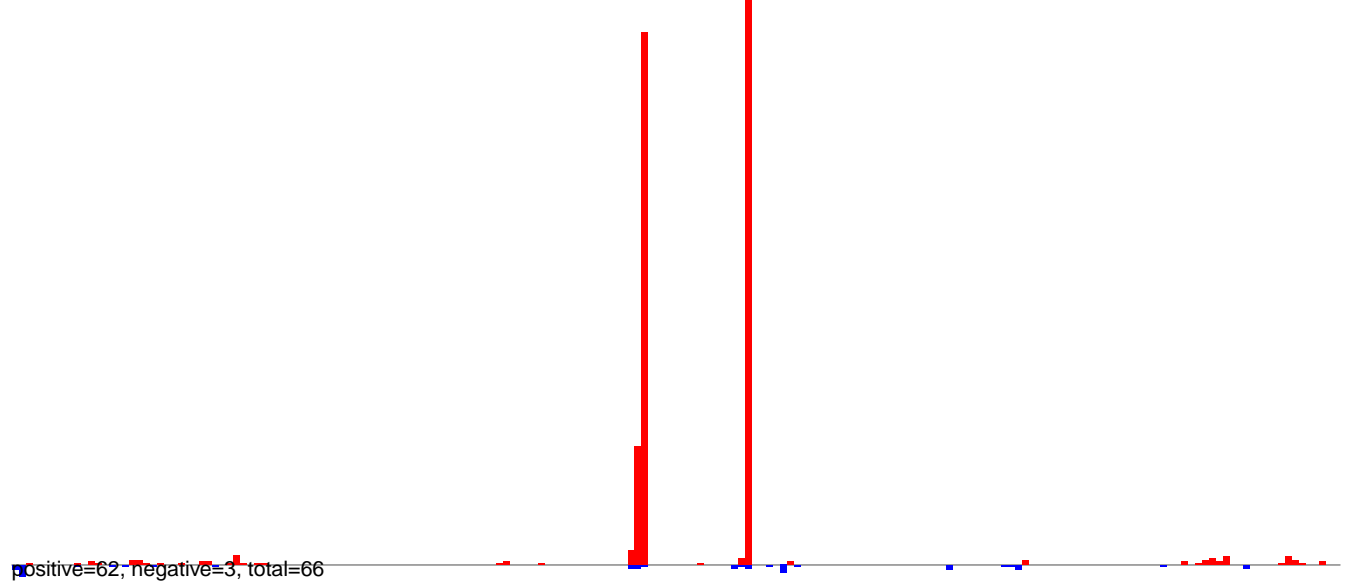
**AeAlbo\_MaleWhole\_CT.rep**



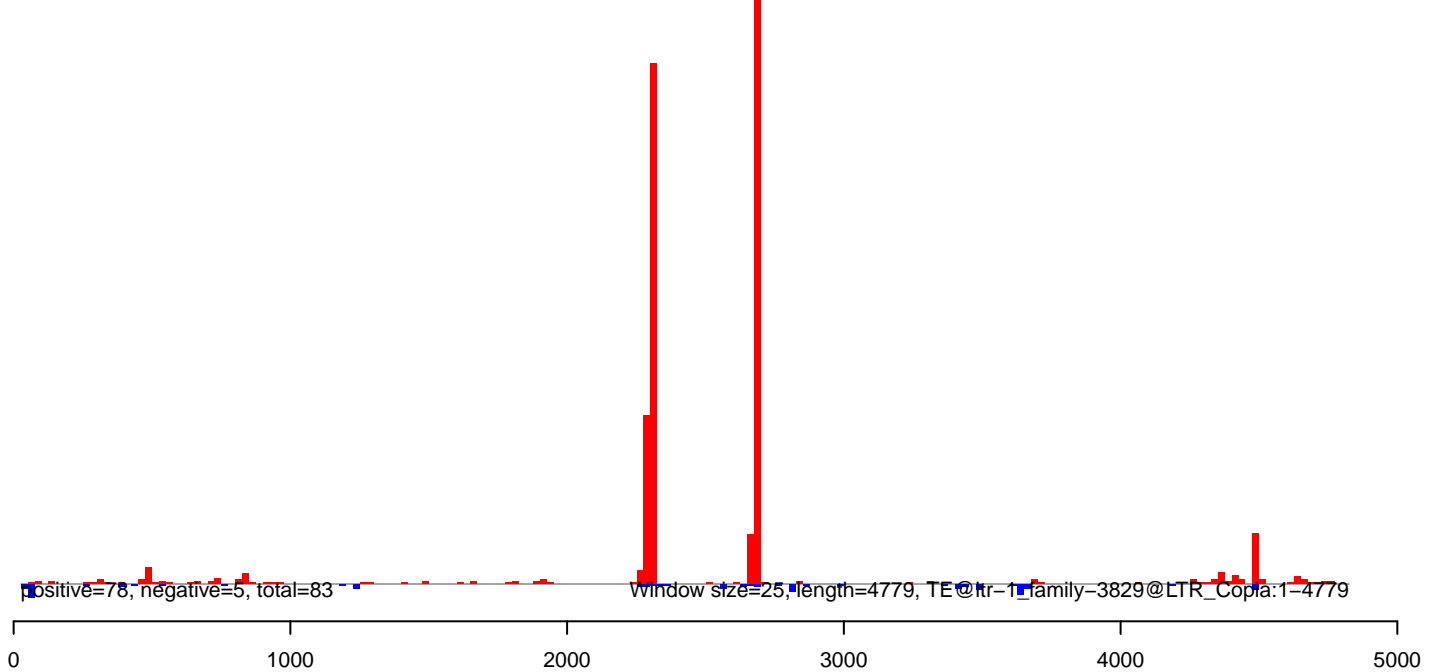
### AeAlbo\_MaleWhole\_CT.18\_23.rep



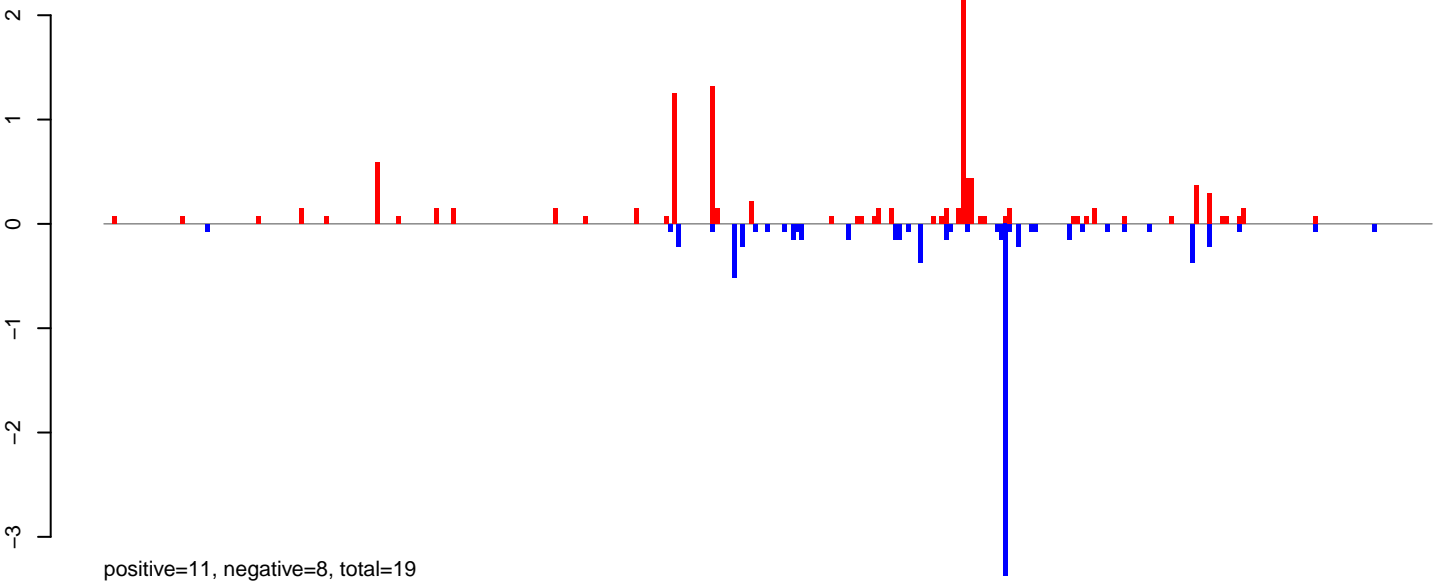
### AeAlbo\_MaleWhole\_CT.24\_35.rep



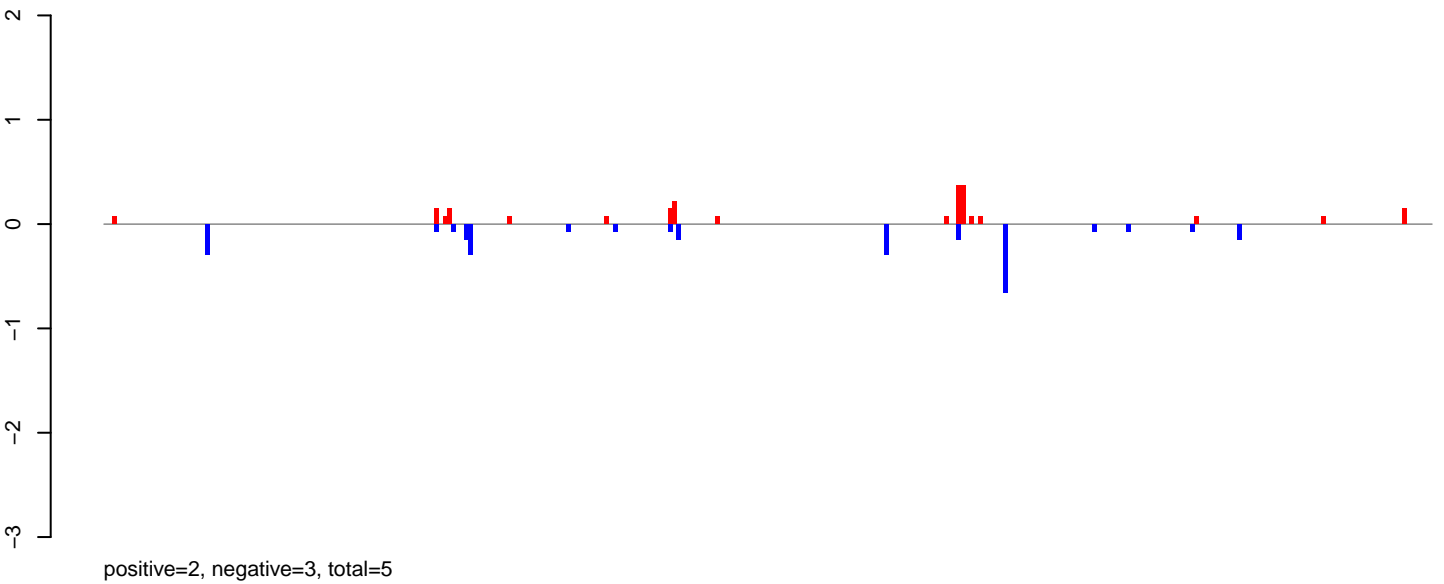
### AeAlbo\_MaleWhole\_CT.rep



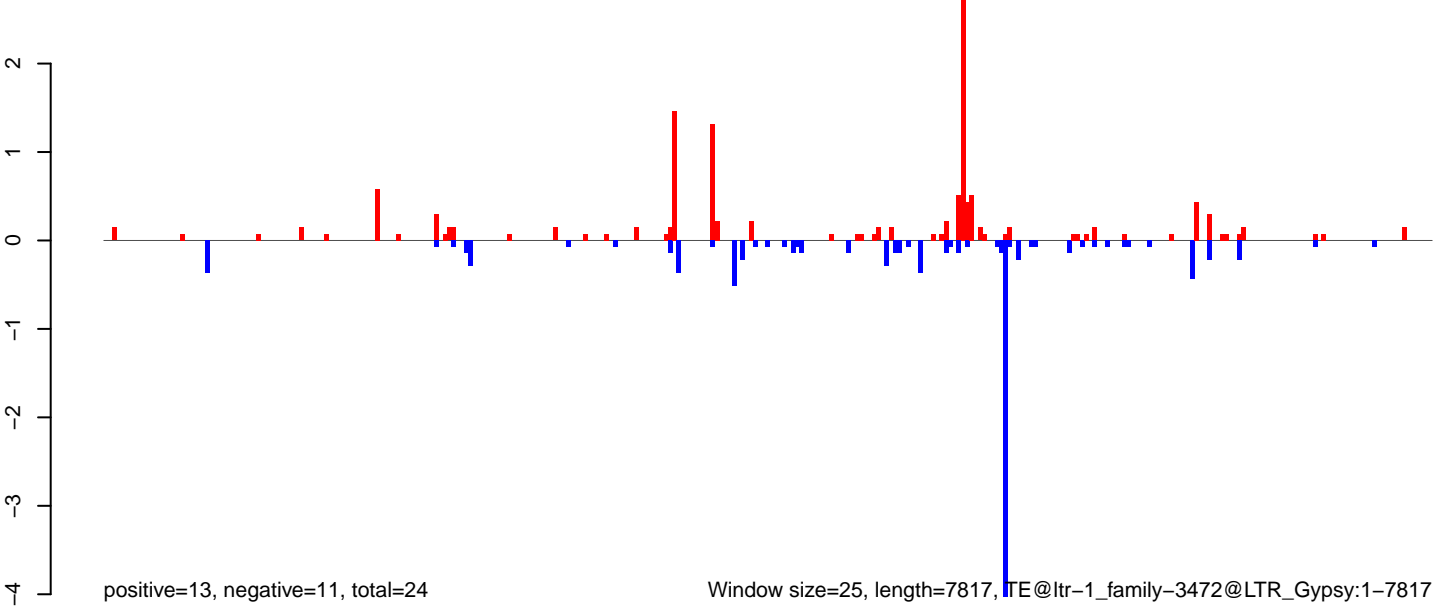
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



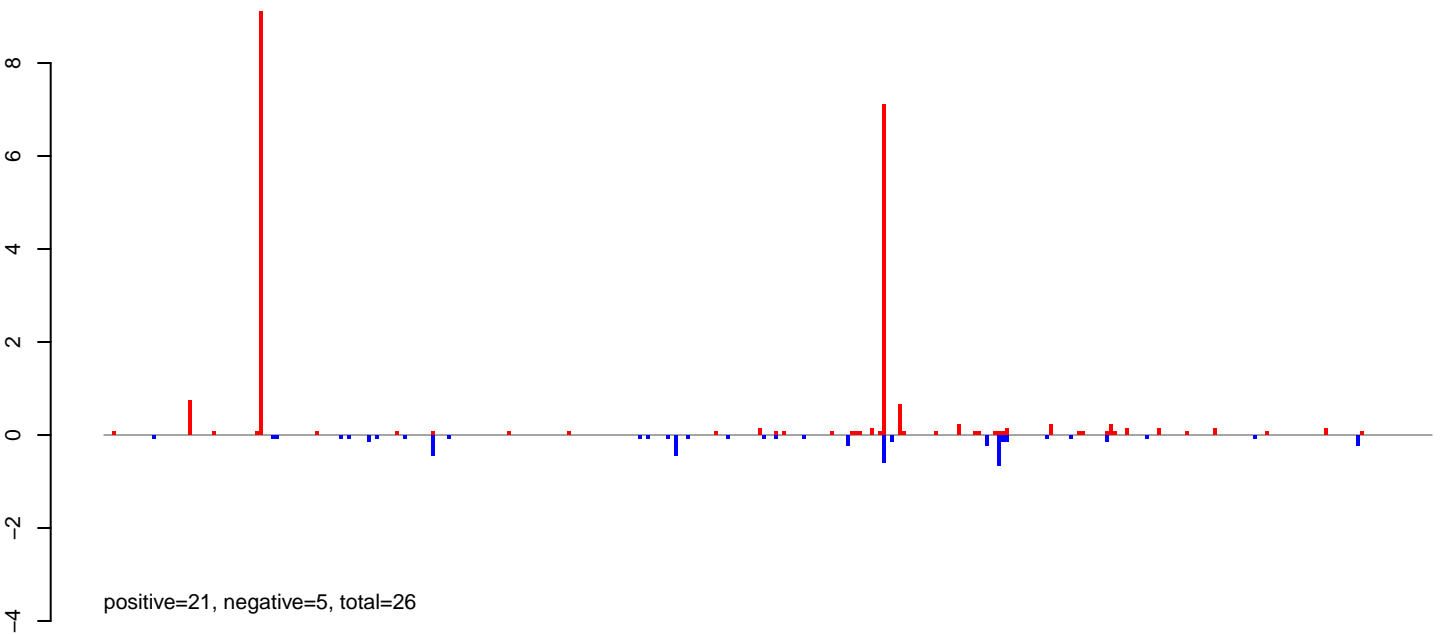
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



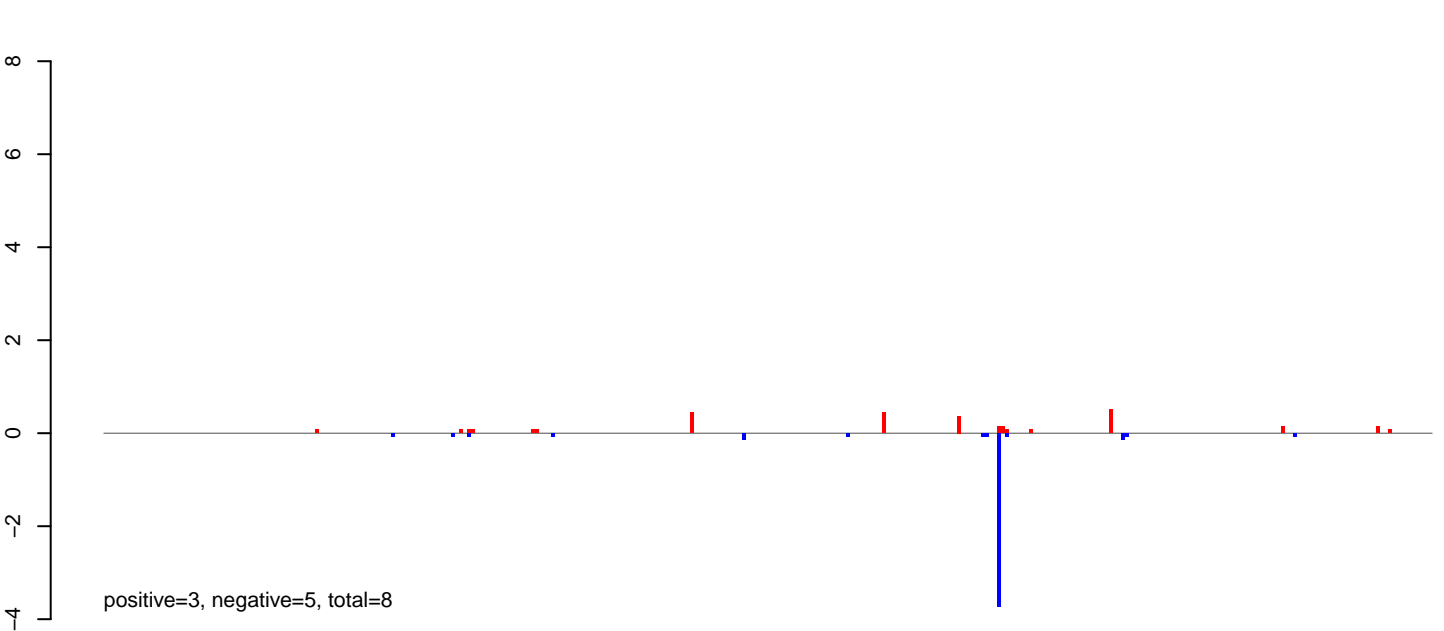
**AeAlbo\_MaleWhole\_CT.rep**



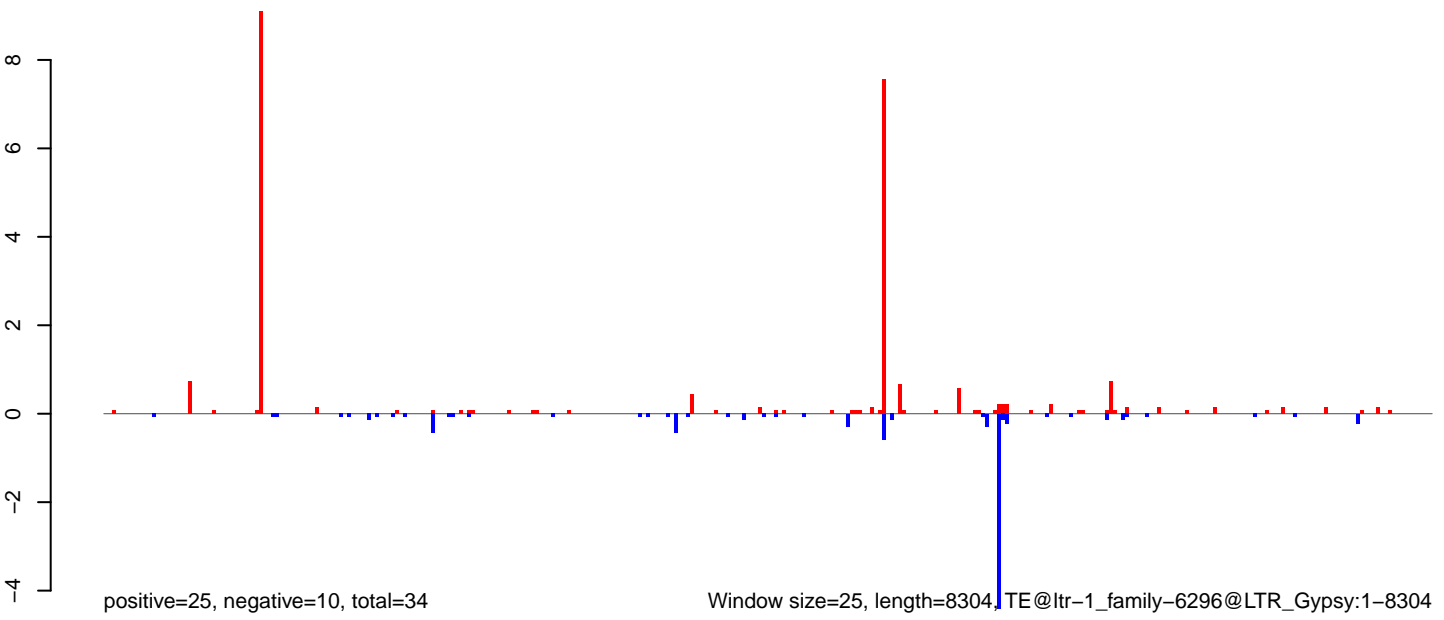
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=8304, TE@ltr-1\_family-6296@LTR\_Gypsy:1-8304

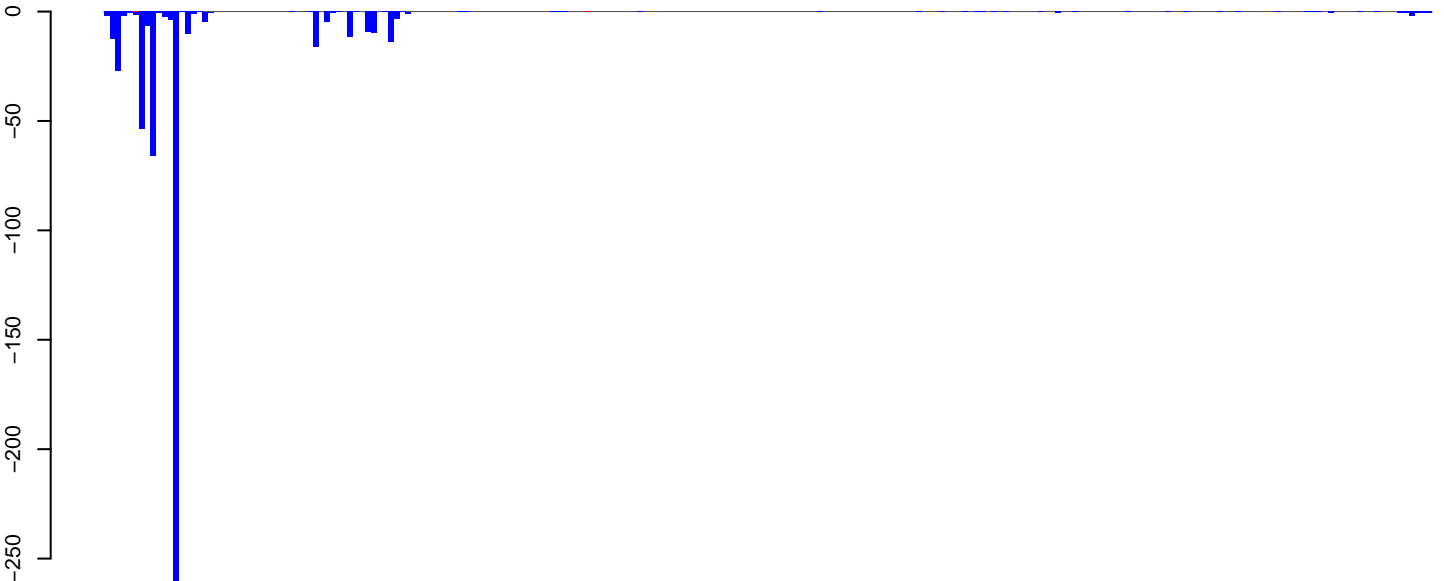
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



positive=2, negative=383, total=385

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=549, total=549

**AeAlbo\_MaleWhole\_CT.rep**



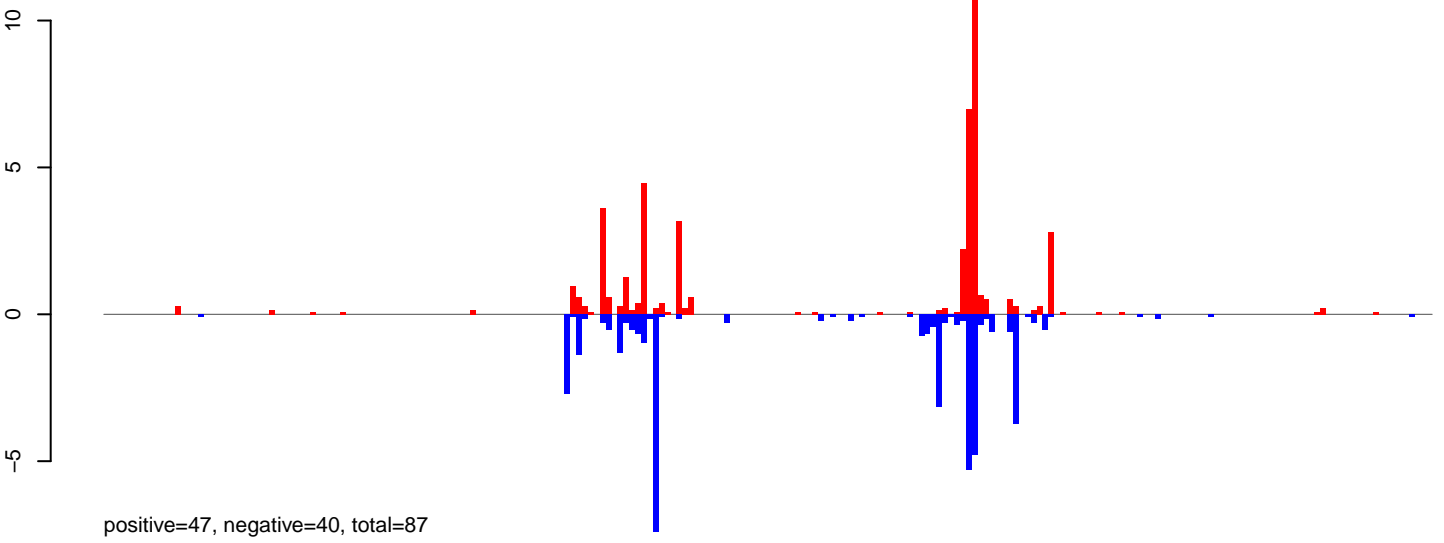
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Window size=25, length=5715, TE@ltr-1\_family-5408@LTR\_Gypsy:1-5715

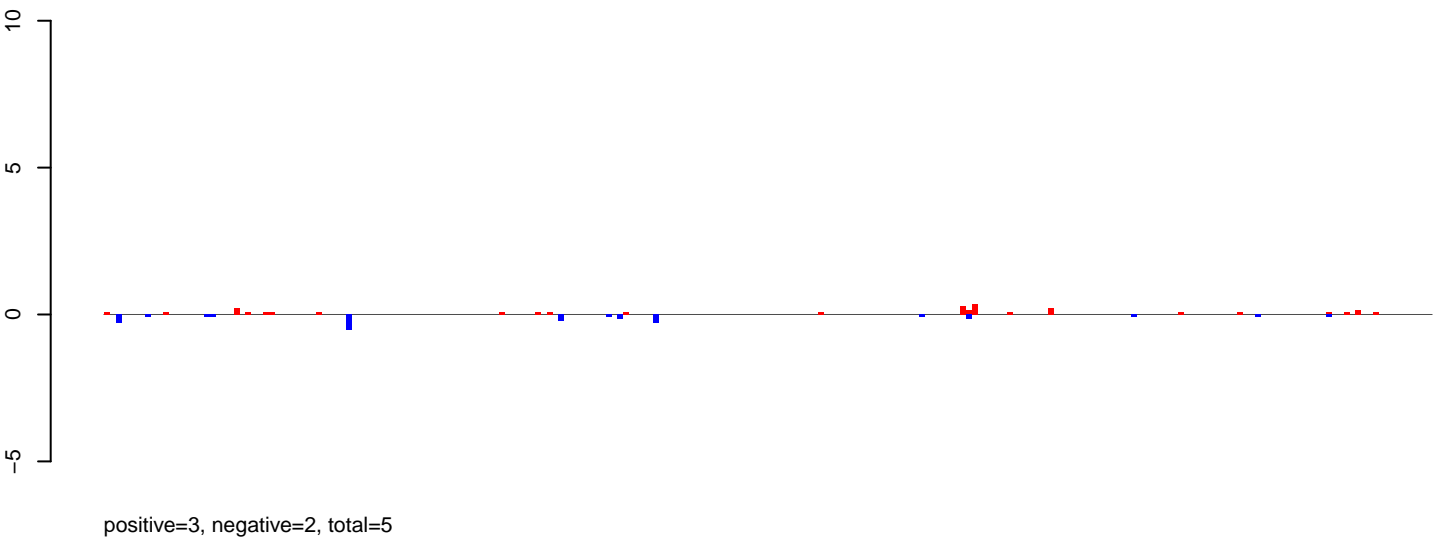
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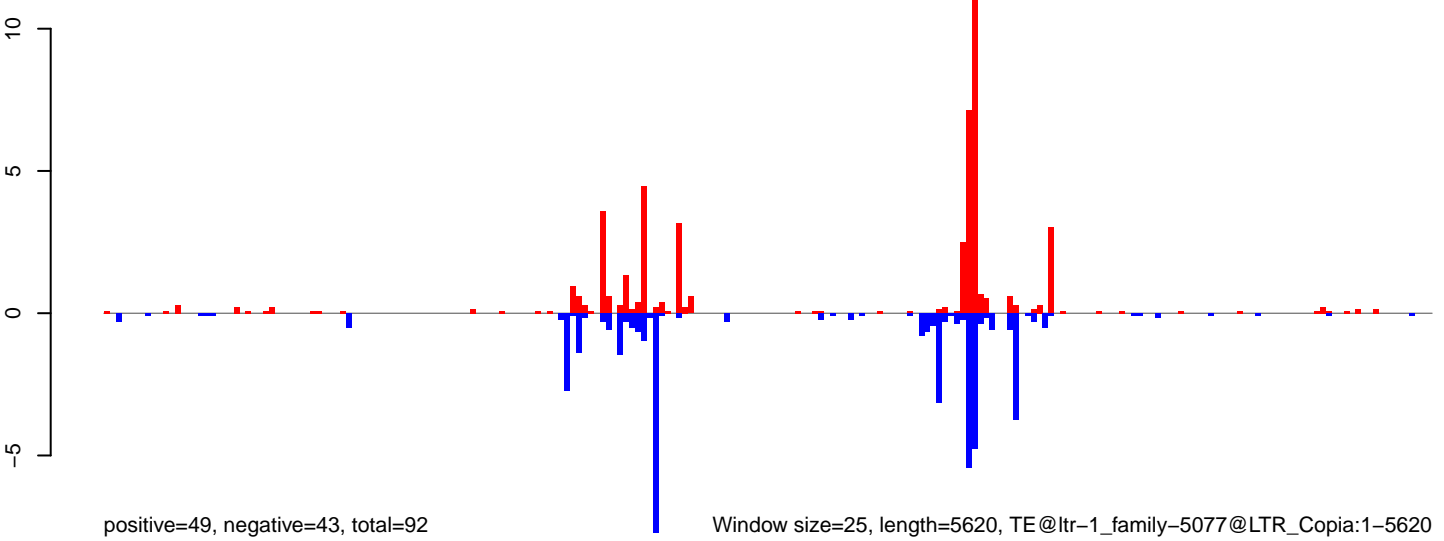
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



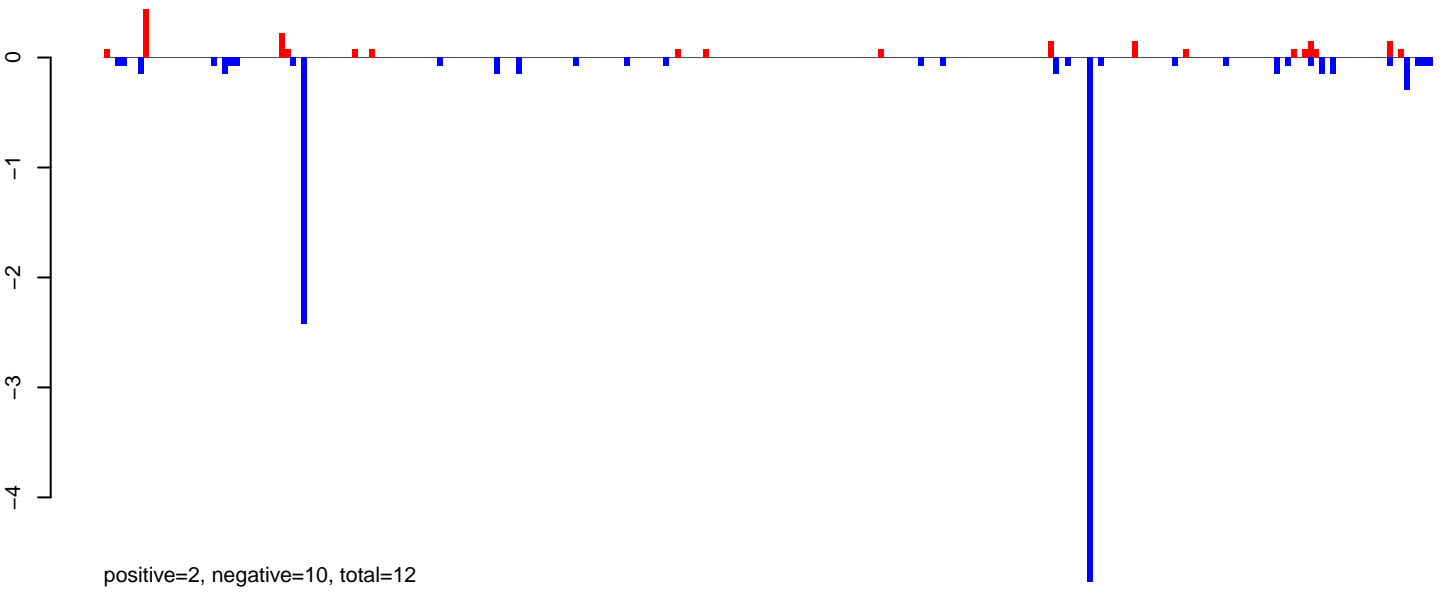
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



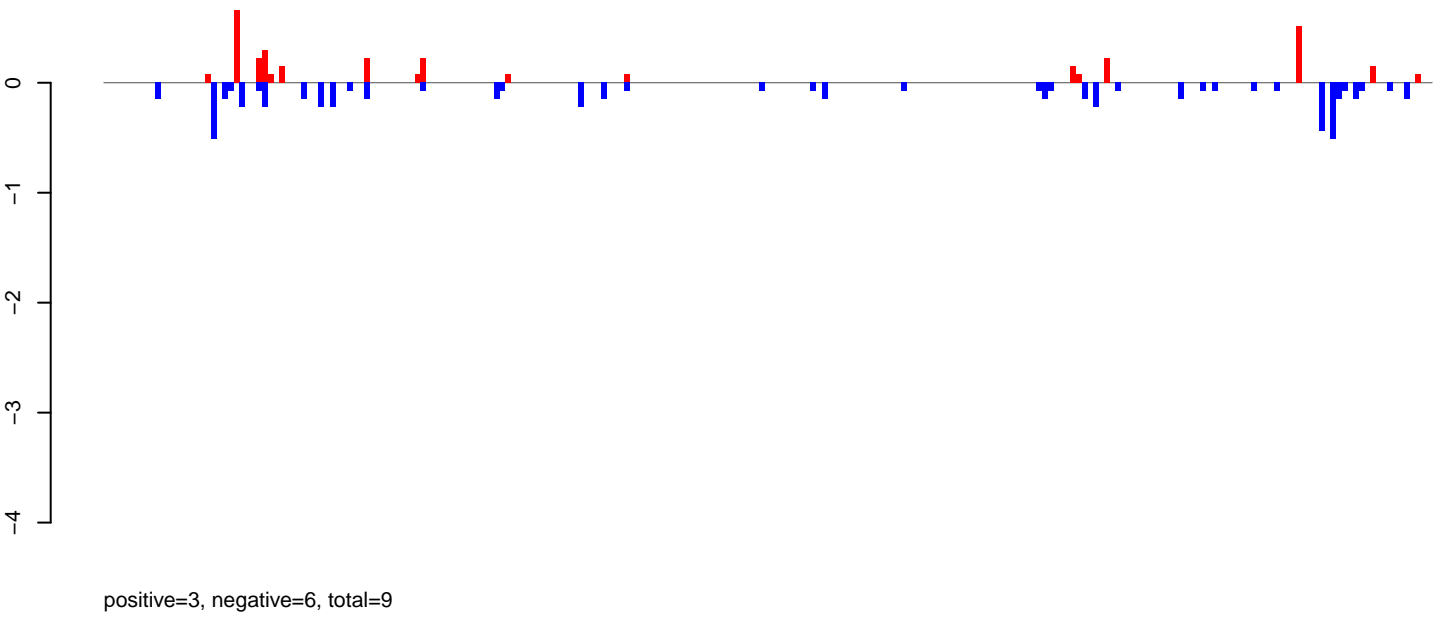
**AeAlbo\_MaleWhole\_CT.rep**



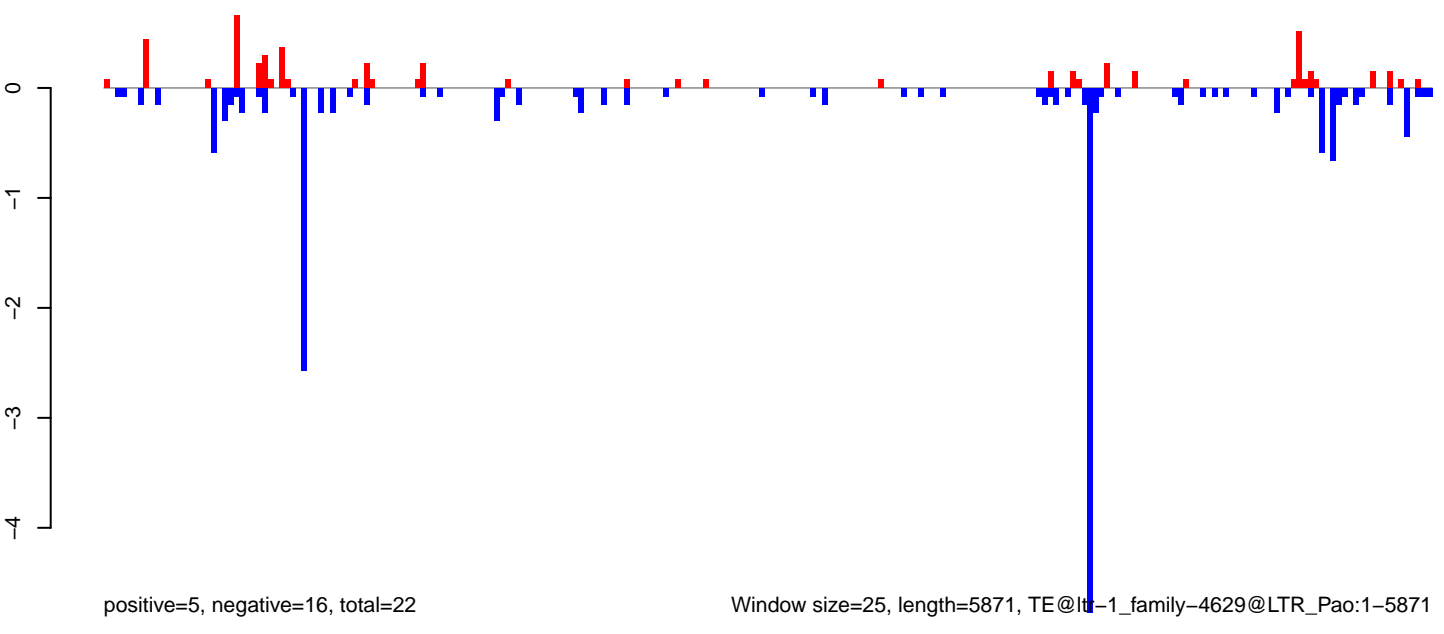
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

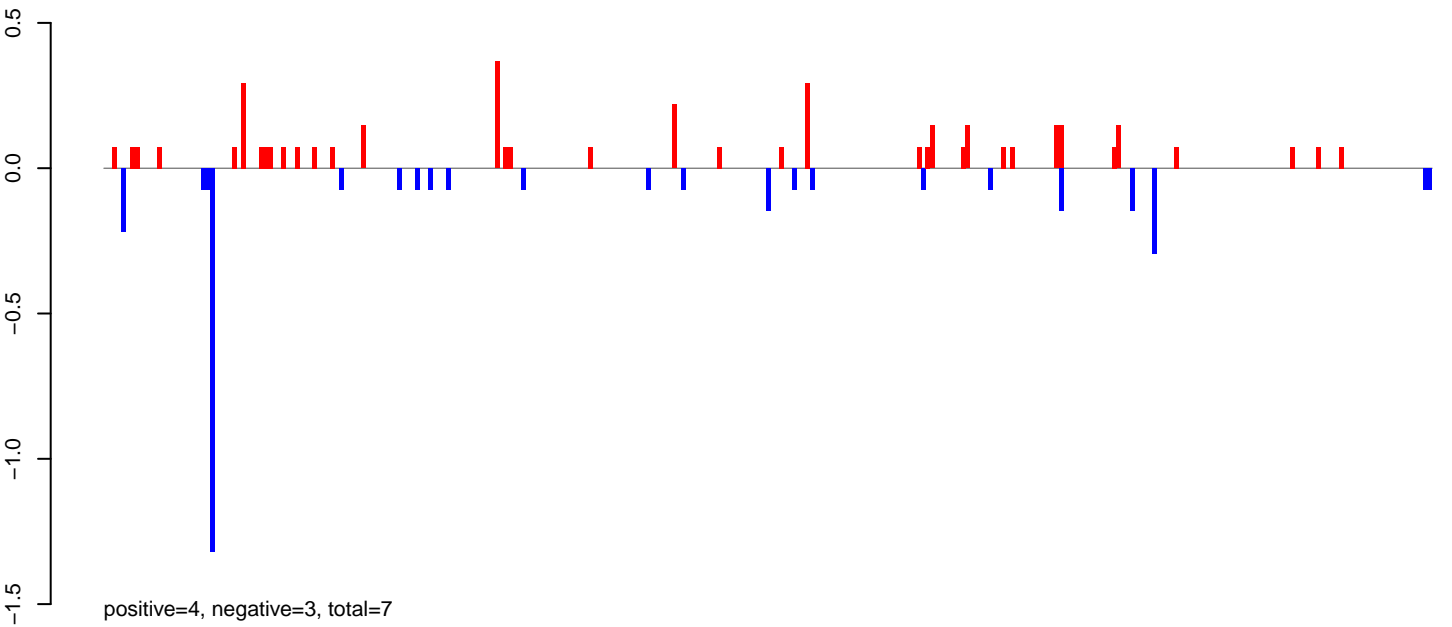


AeAlbo\_MaleWhole\_CT.rep

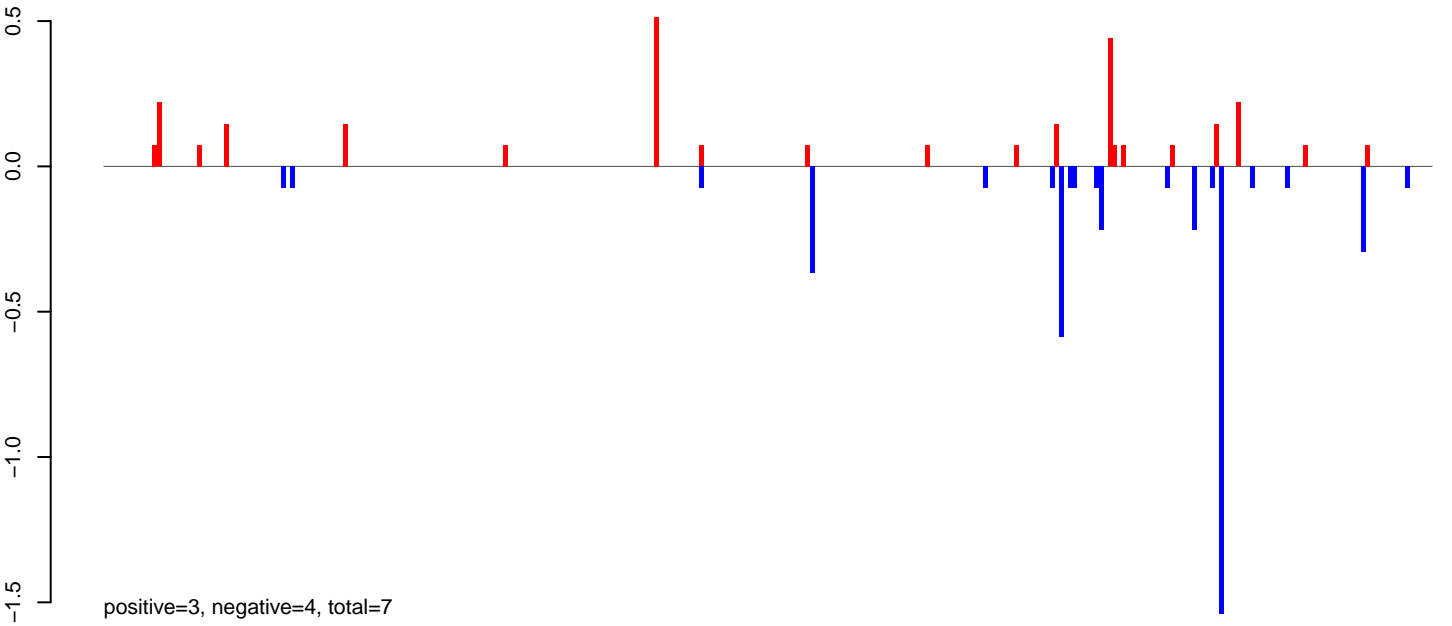


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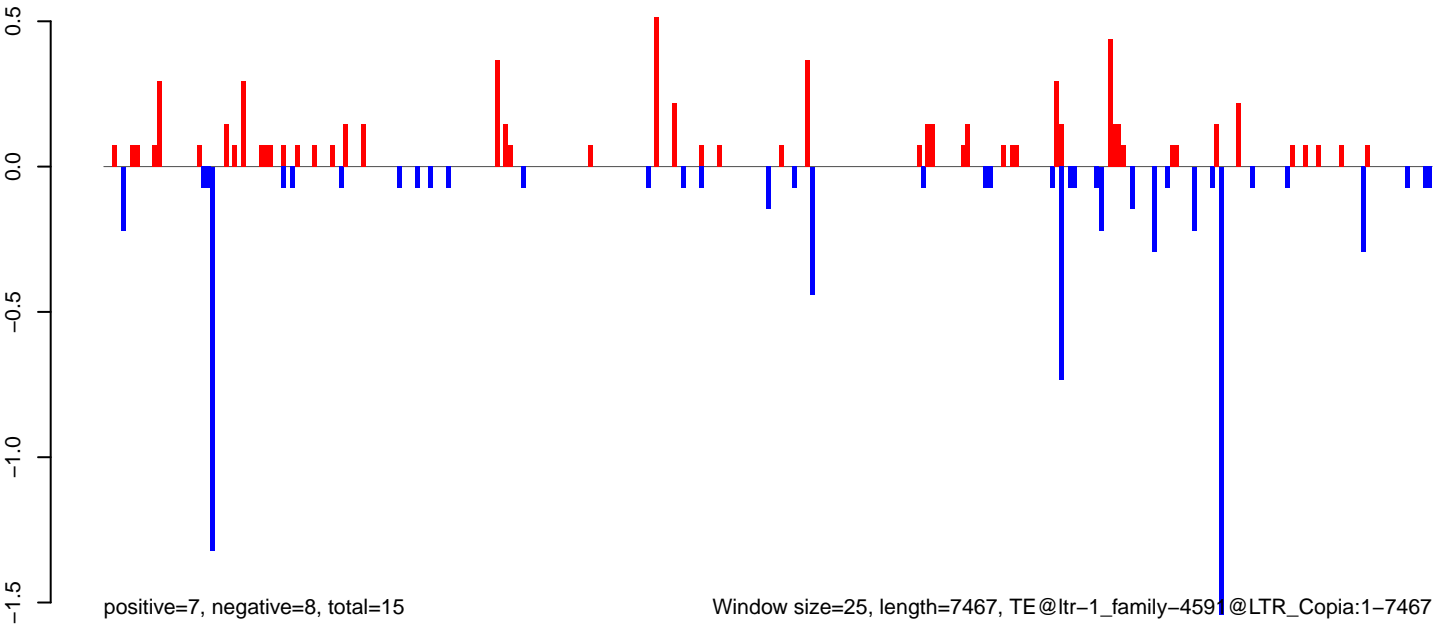
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



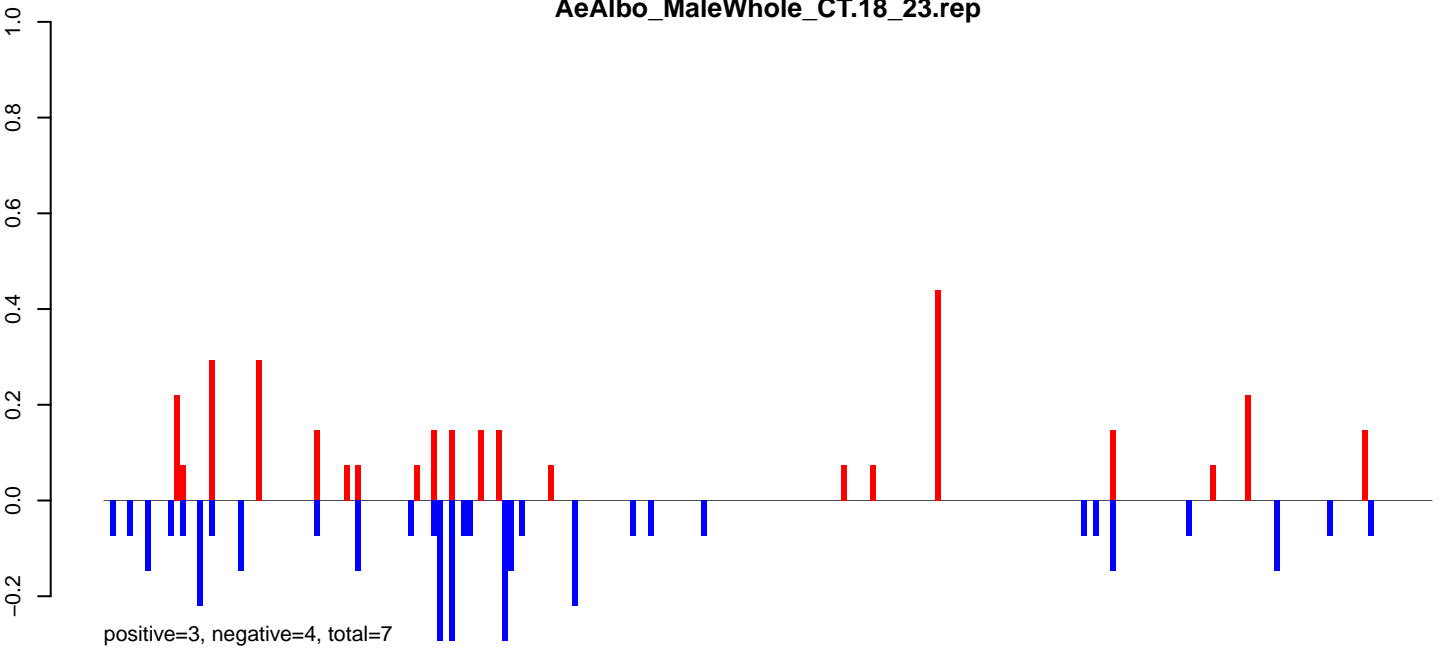
**AeAlbo\_MaleWhole\_CT.rep**



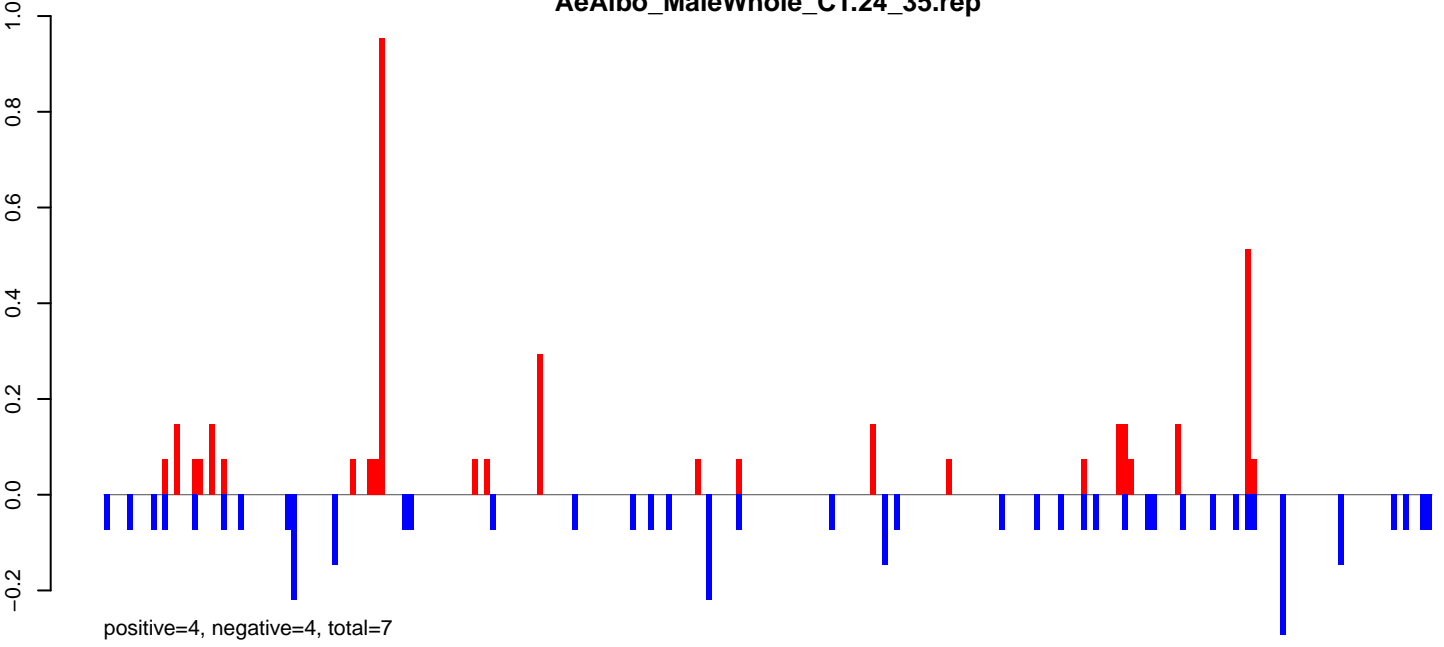
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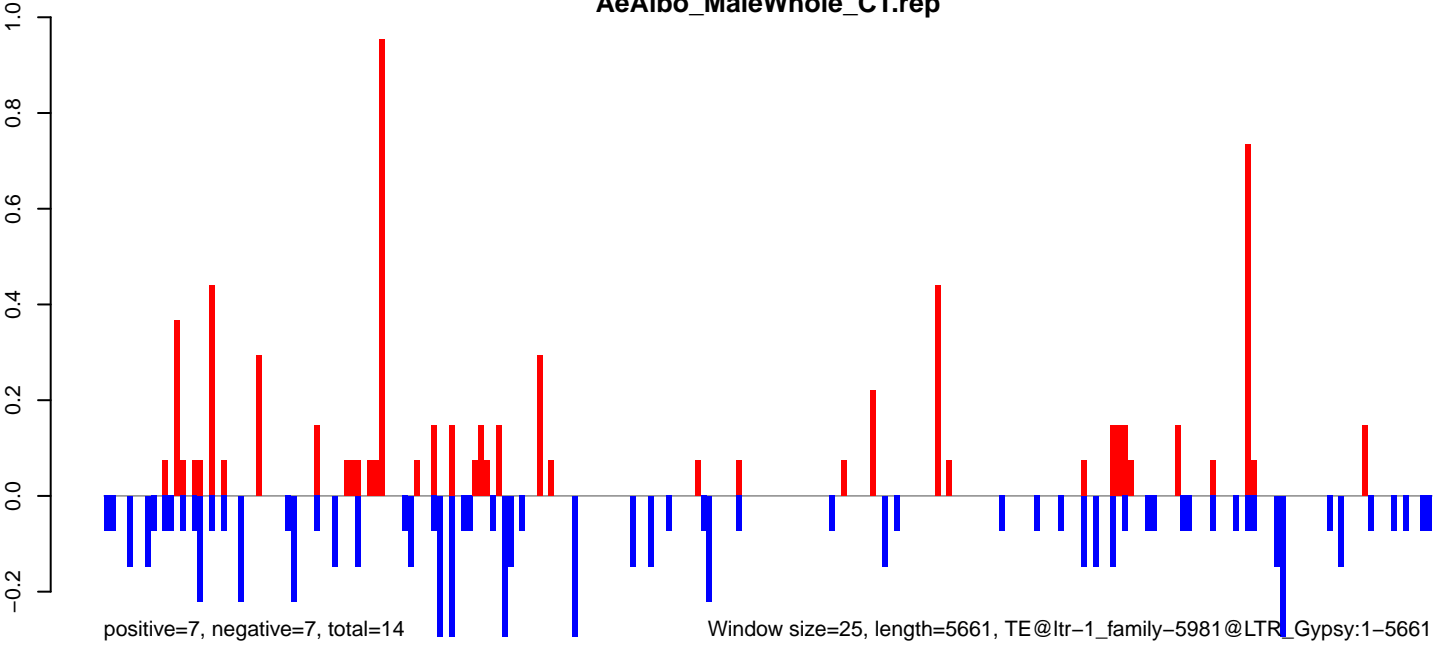
AeAlbo\_MaleWhole\_CT.18\_23.rep



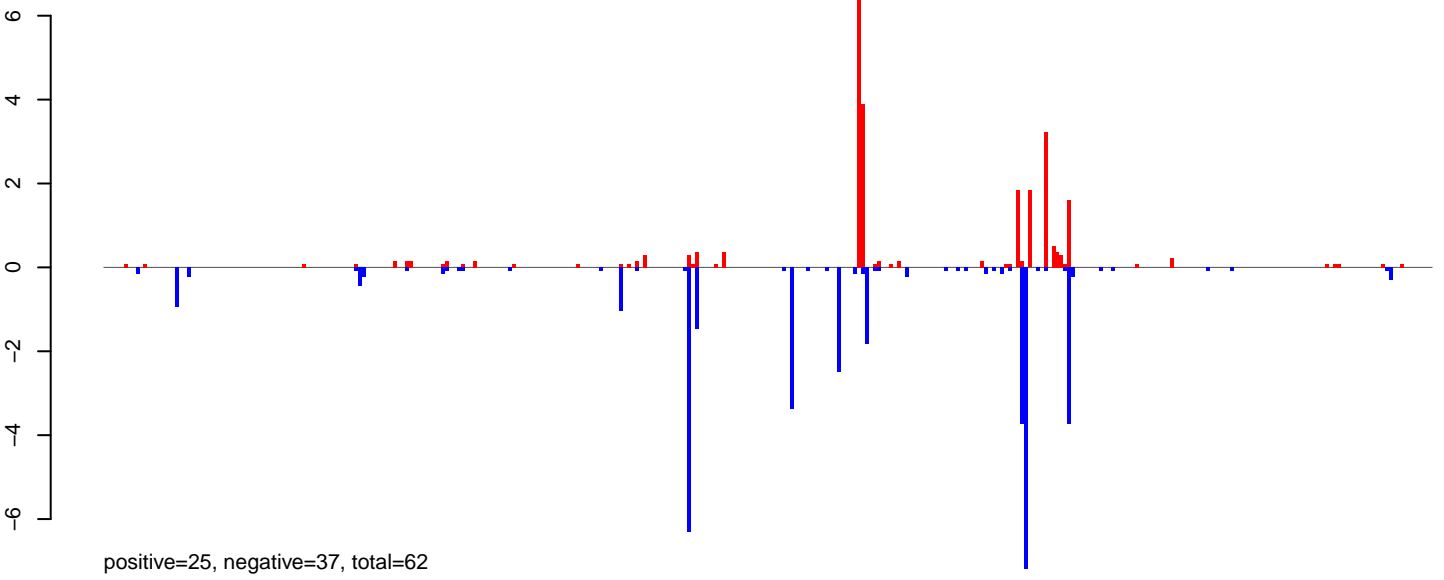
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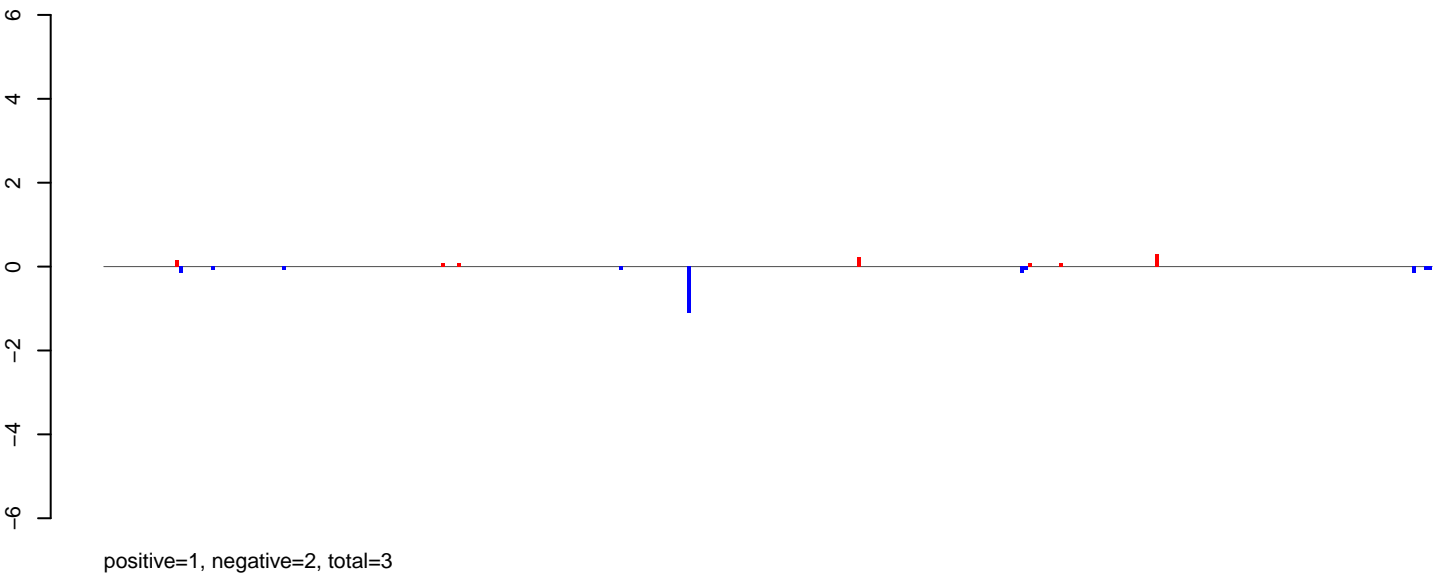
AeAlbo\_MaleWhole\_CT.rep



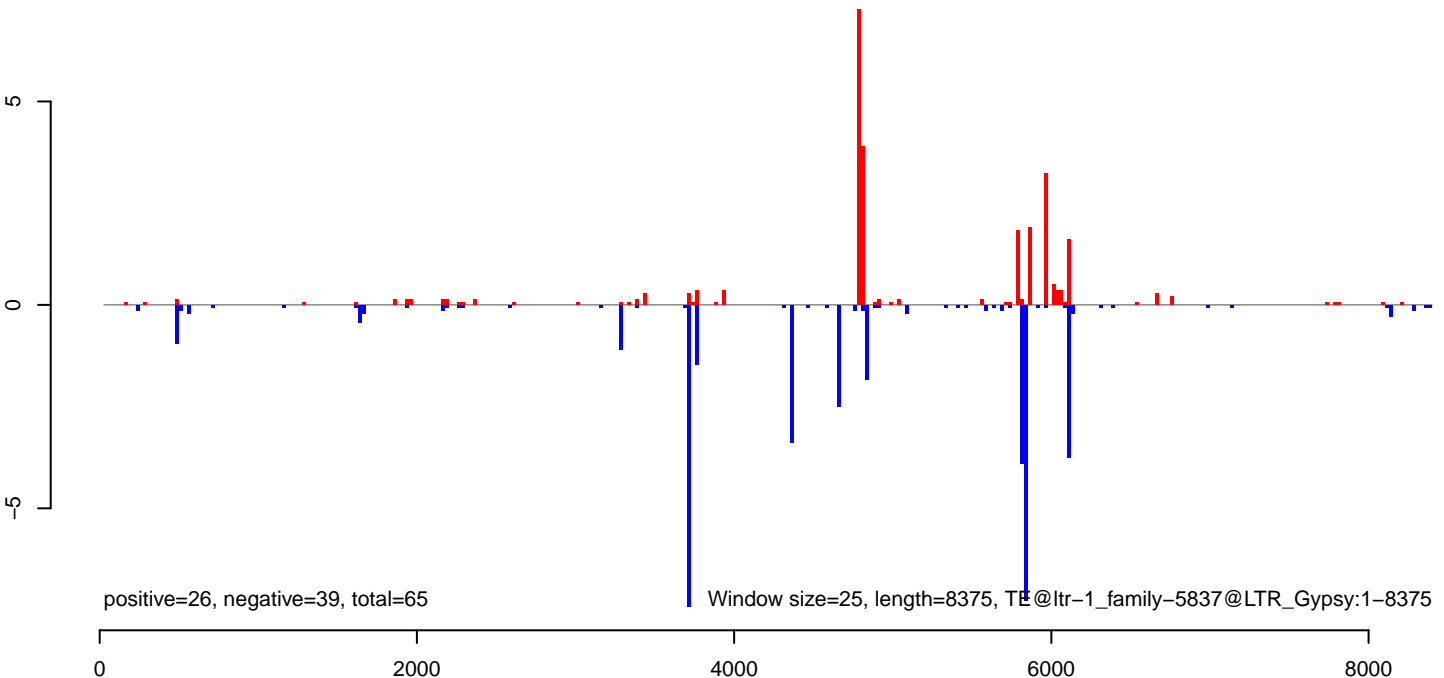
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



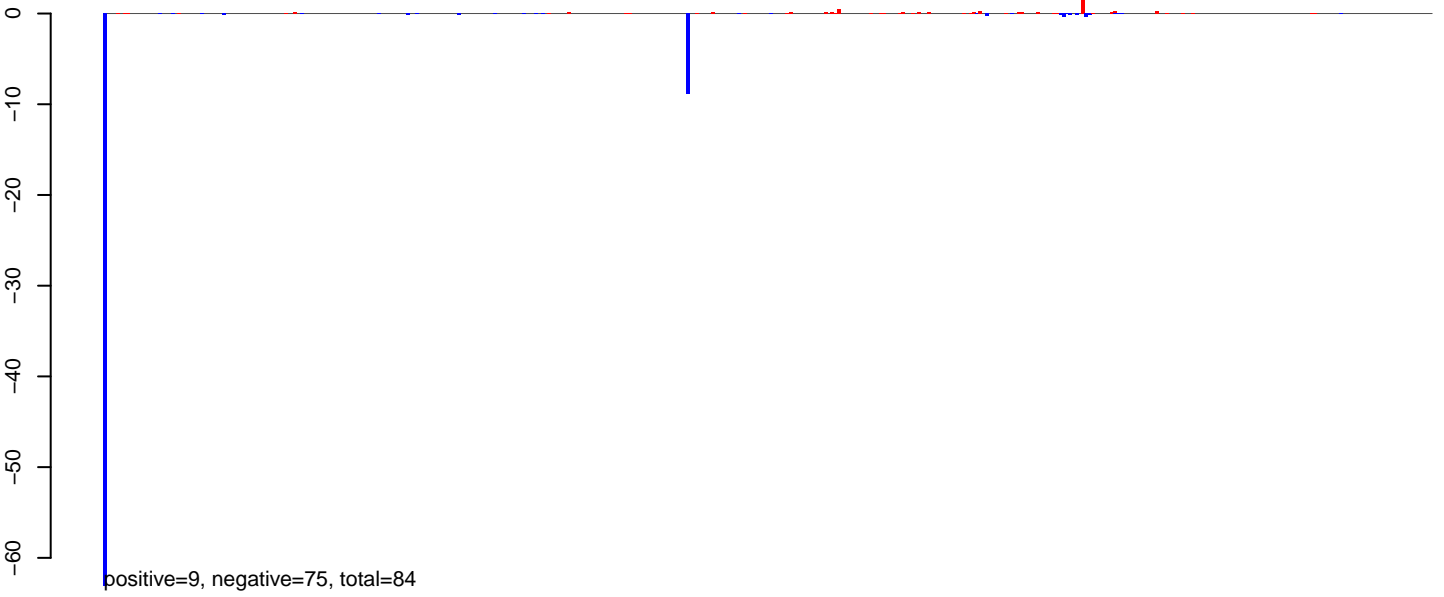
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



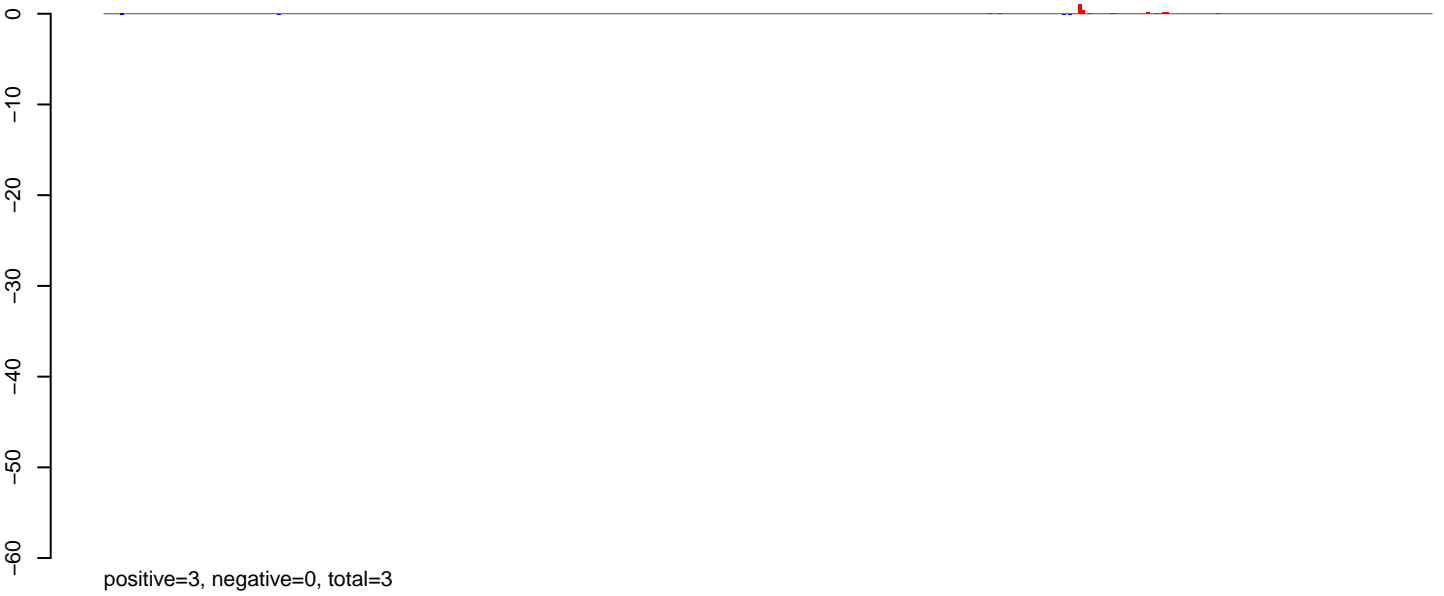
**AeAlbo\_MaleWhole\_CT.rep**



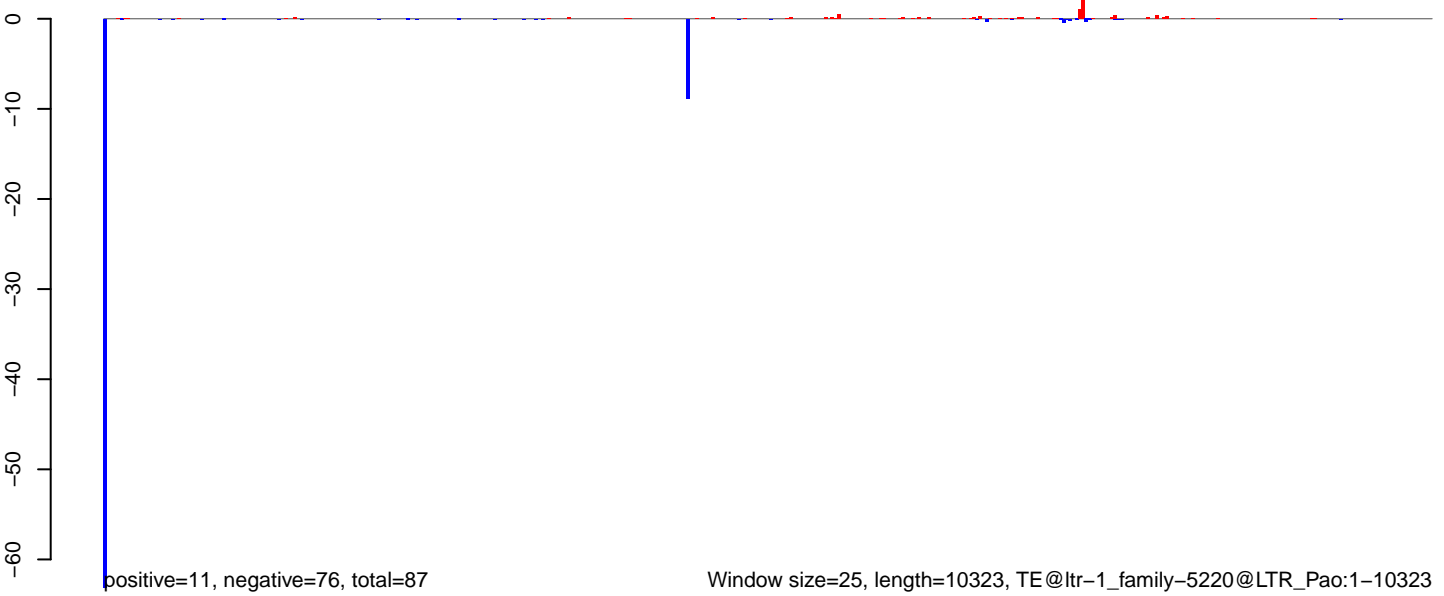
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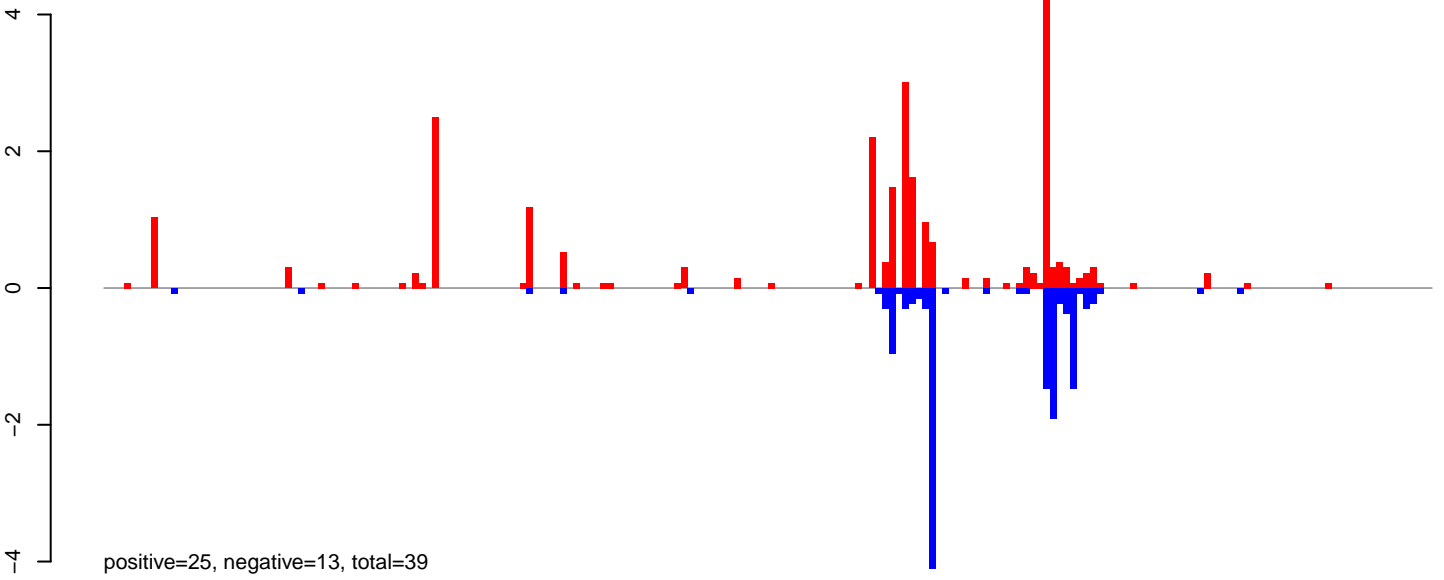
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



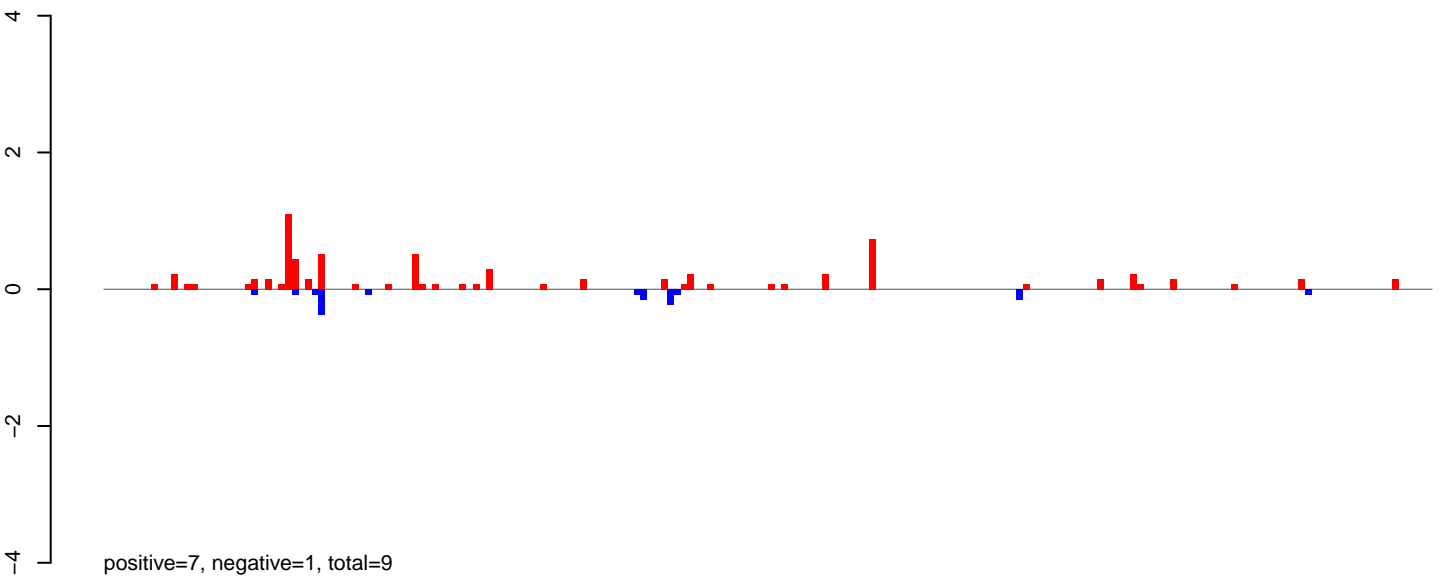
**AeAlbo\_MaleWhole\_CT.rep**



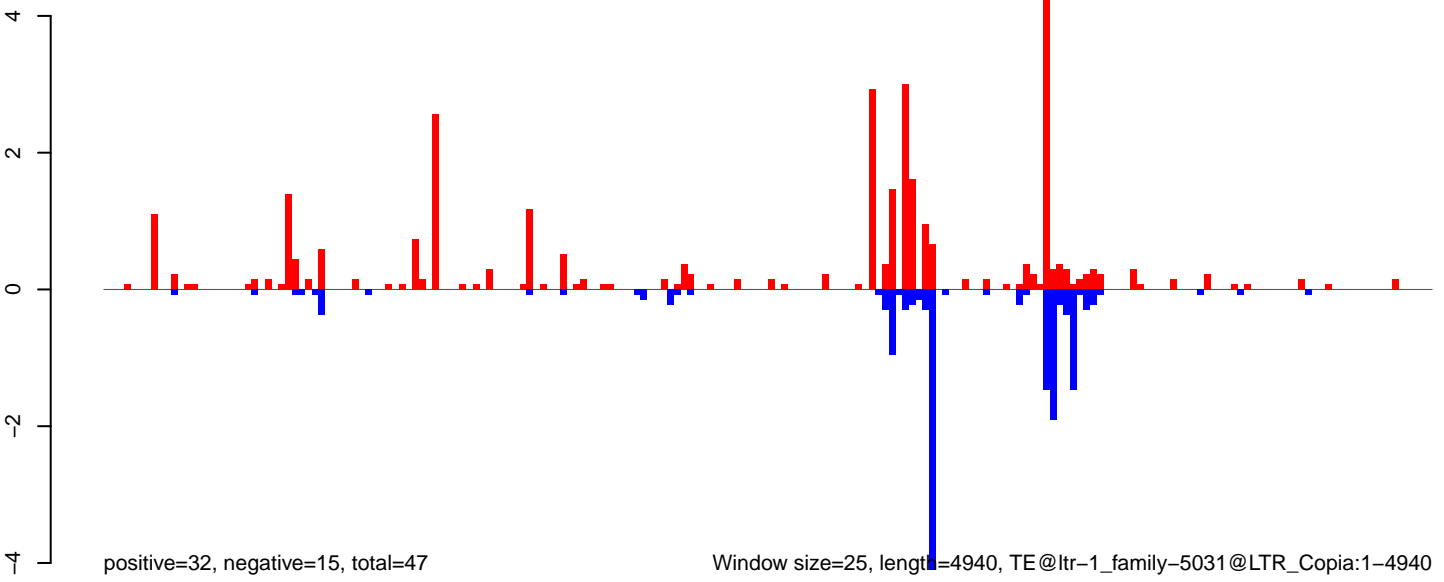
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

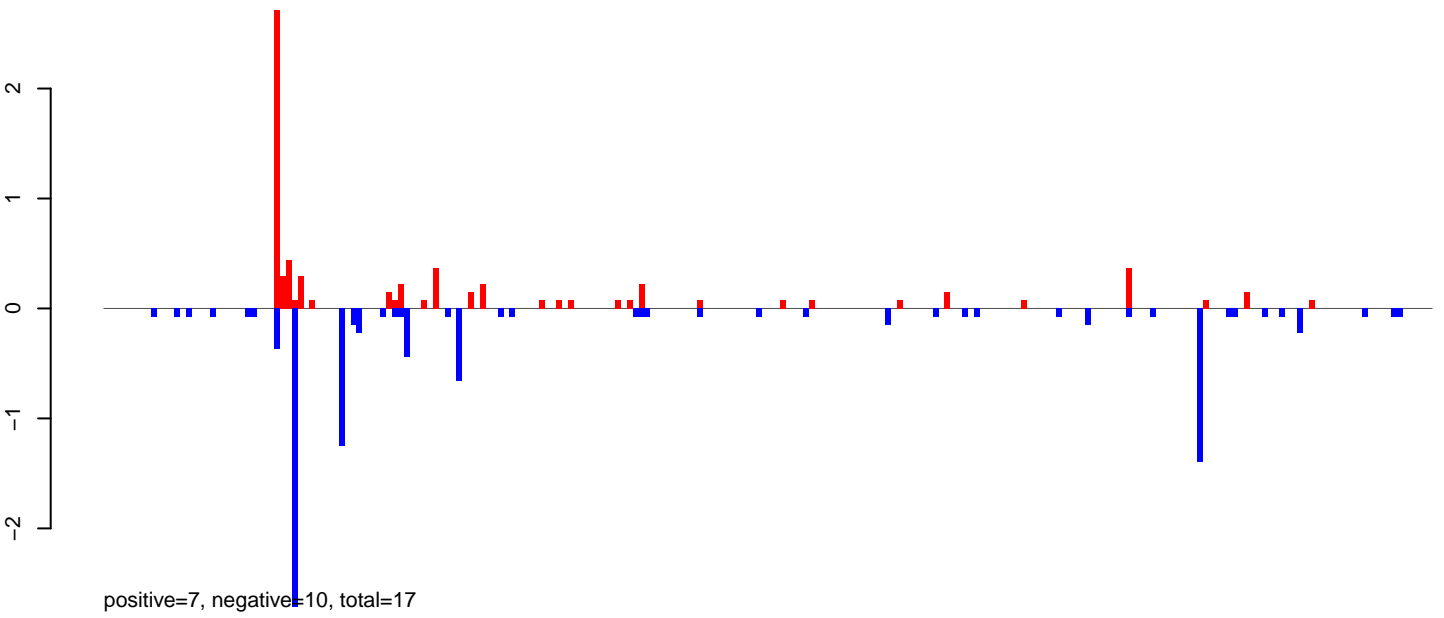


**AeAlbo\_MaleWhole\_CT.rep**

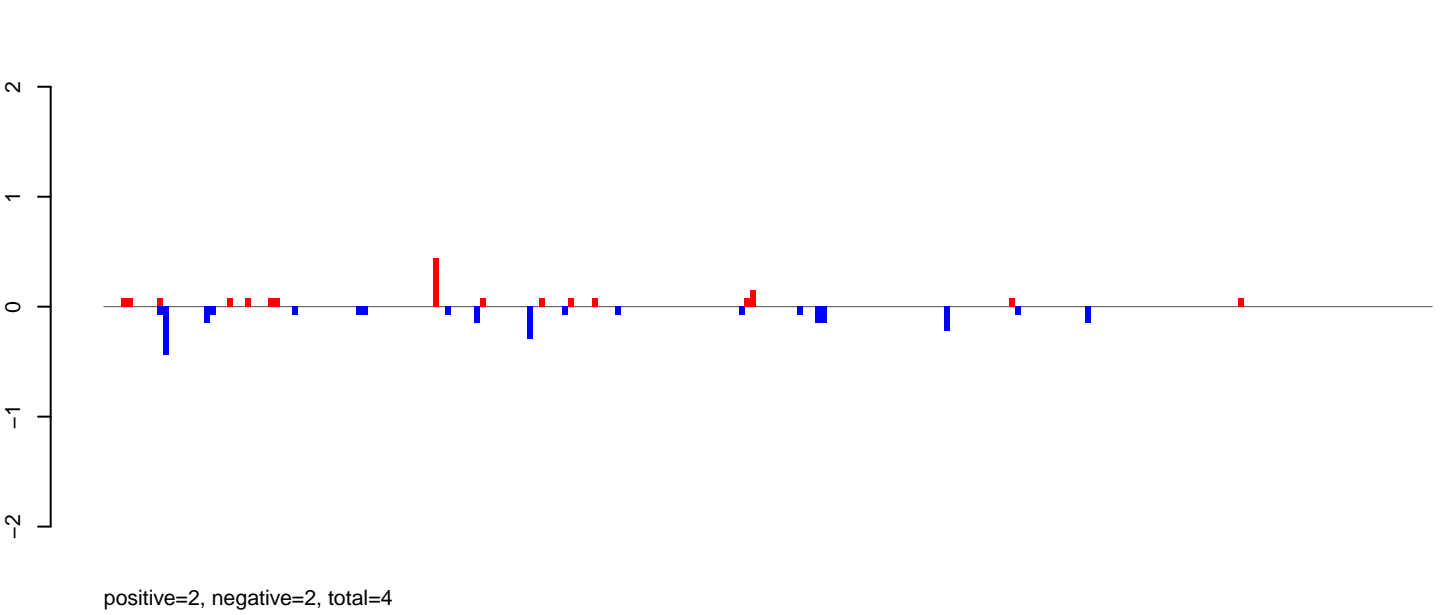


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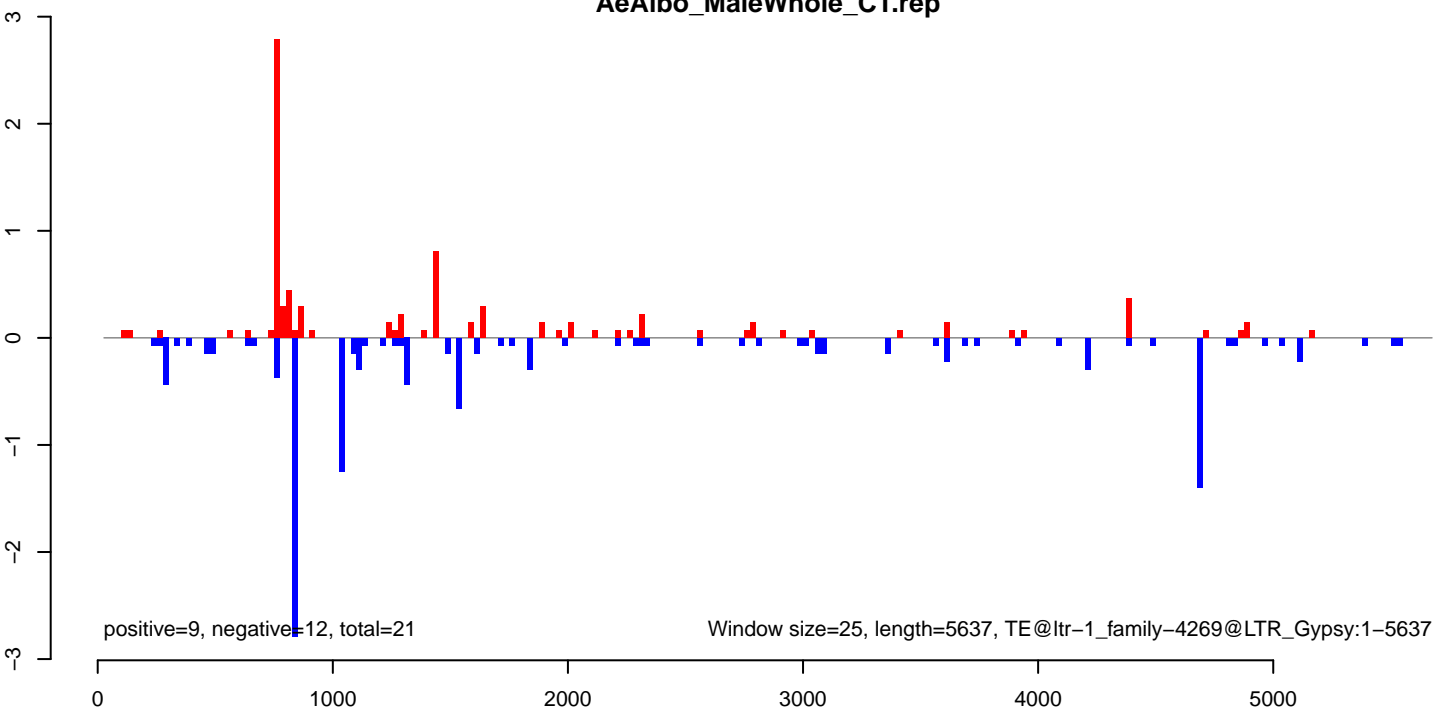
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

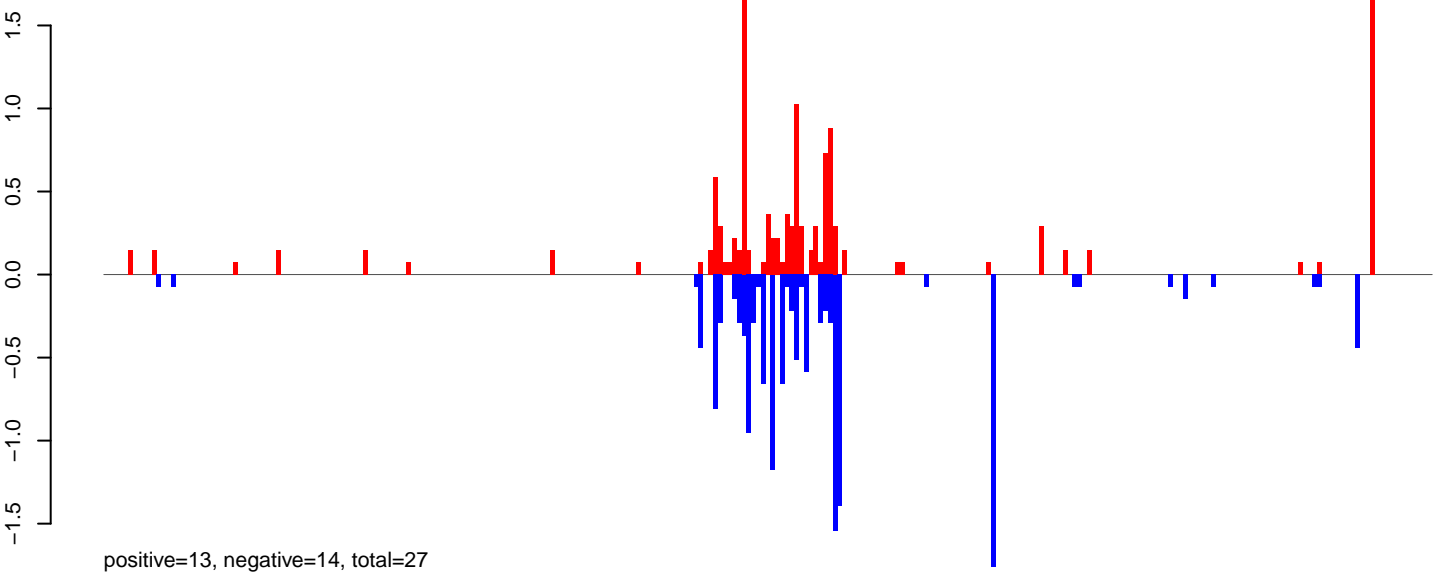


AeAlbo\_MaleWhole\_CT.rep

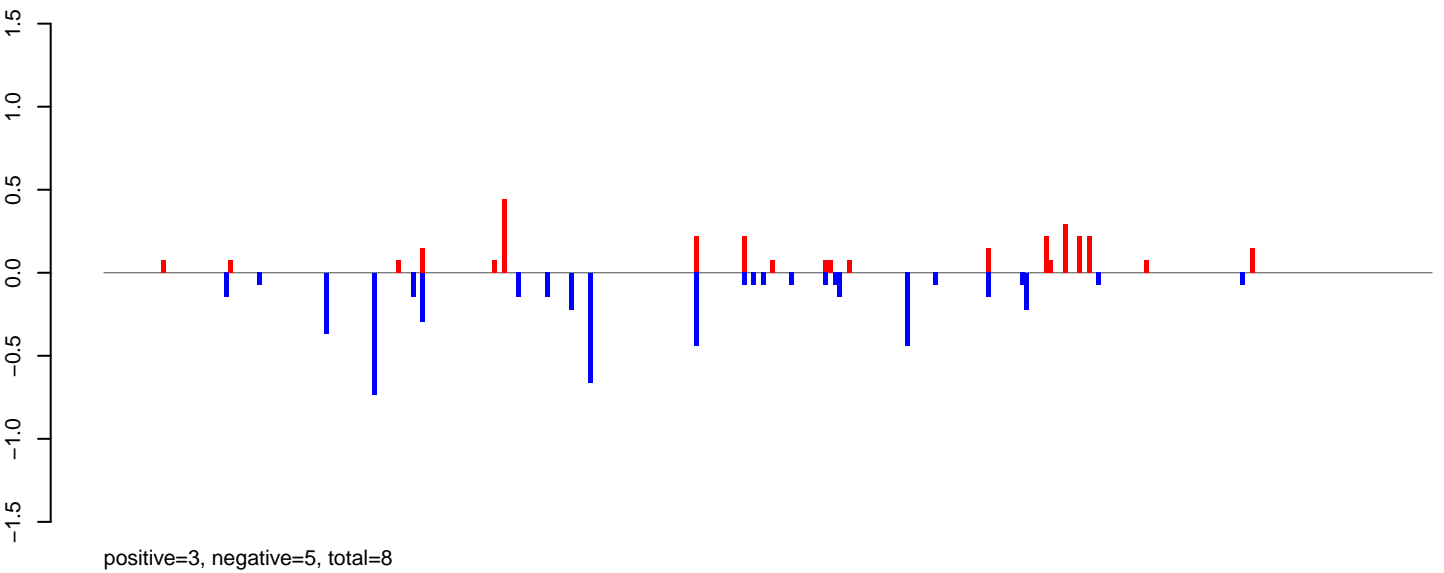




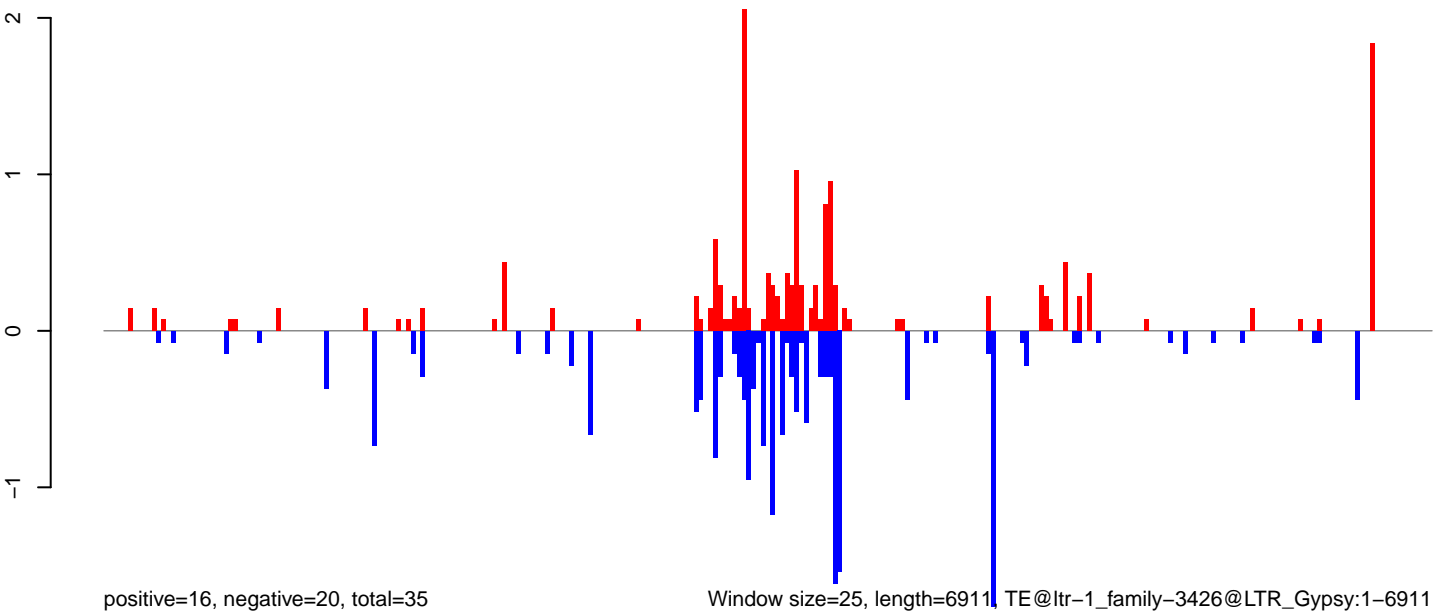
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

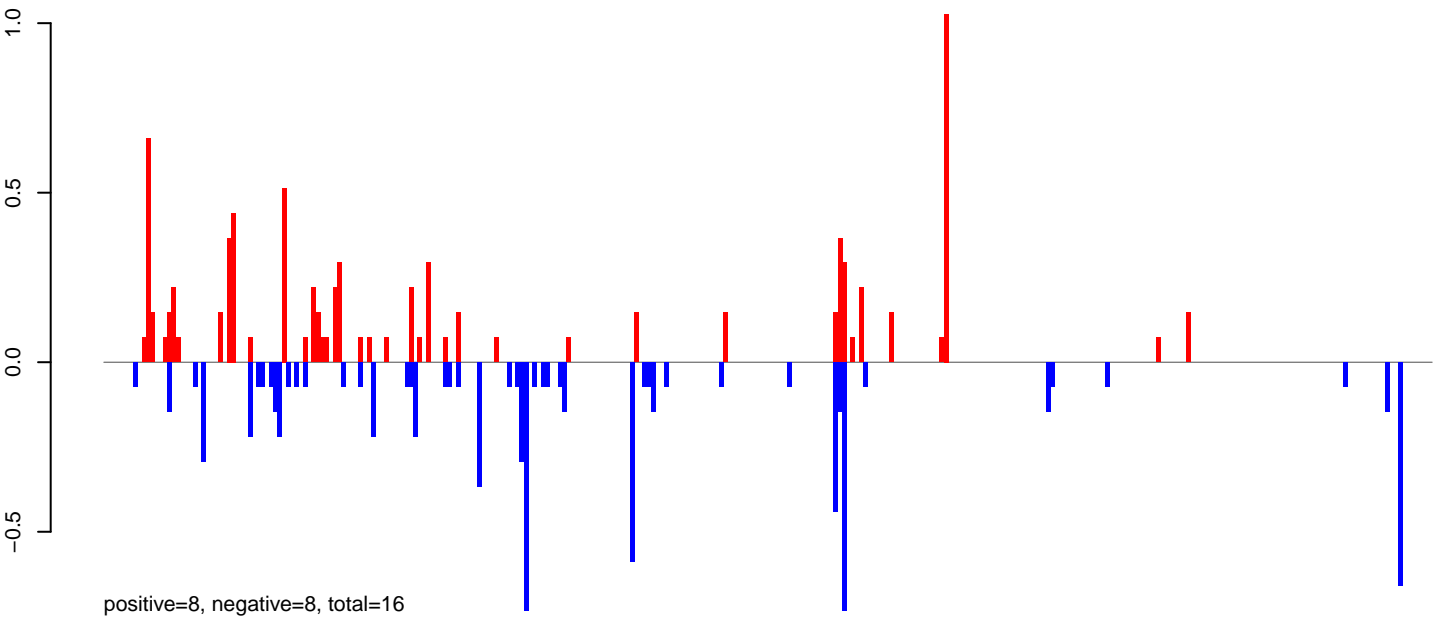


**AeAlbo\_MaleWhole\_CT.rep**

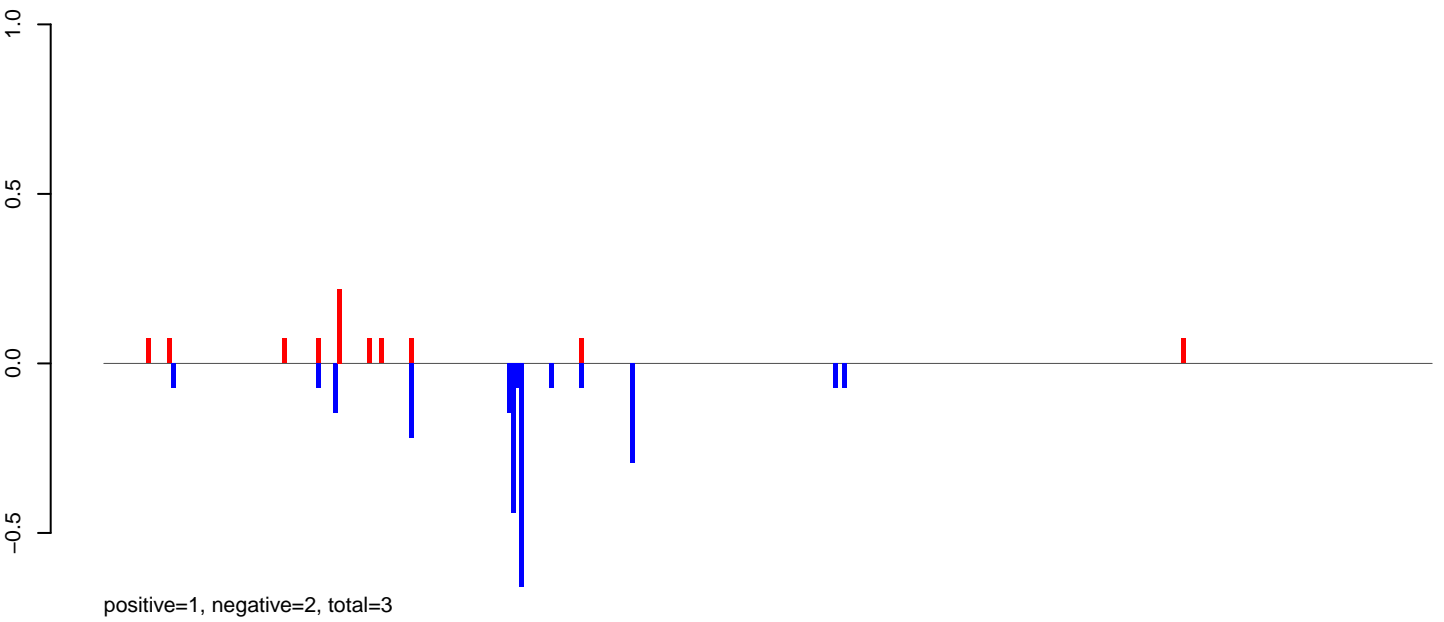


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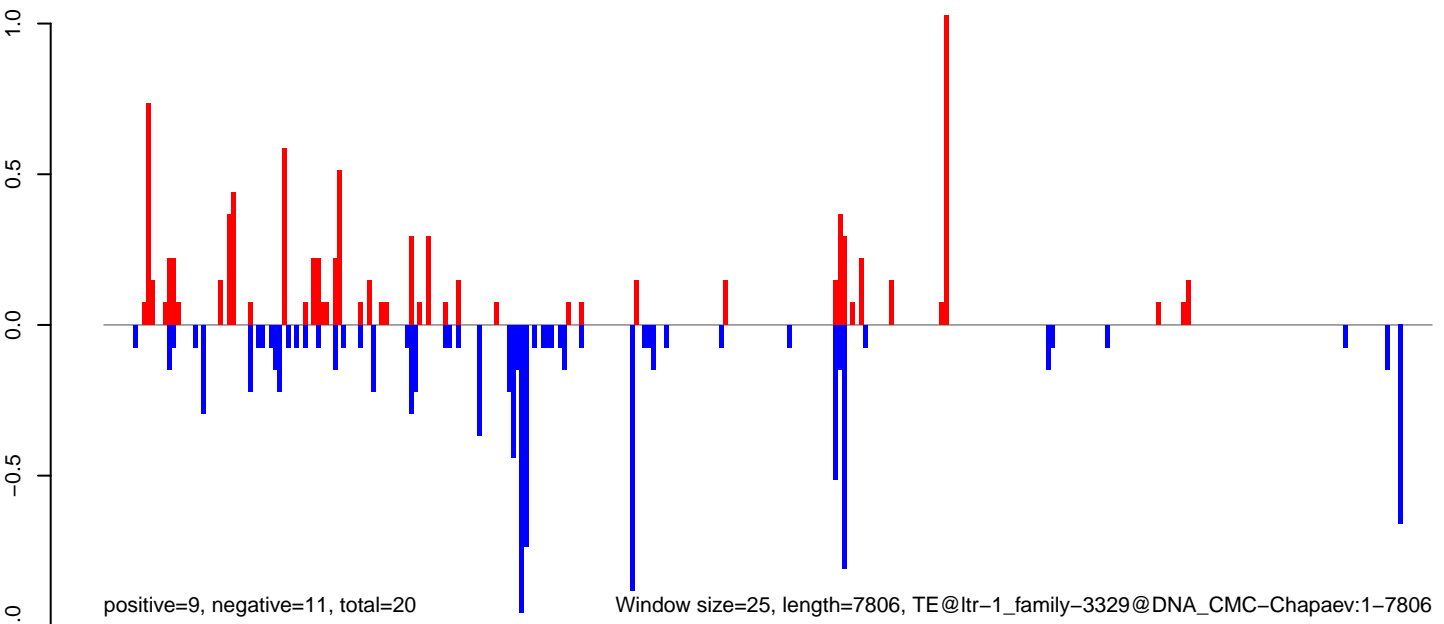
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



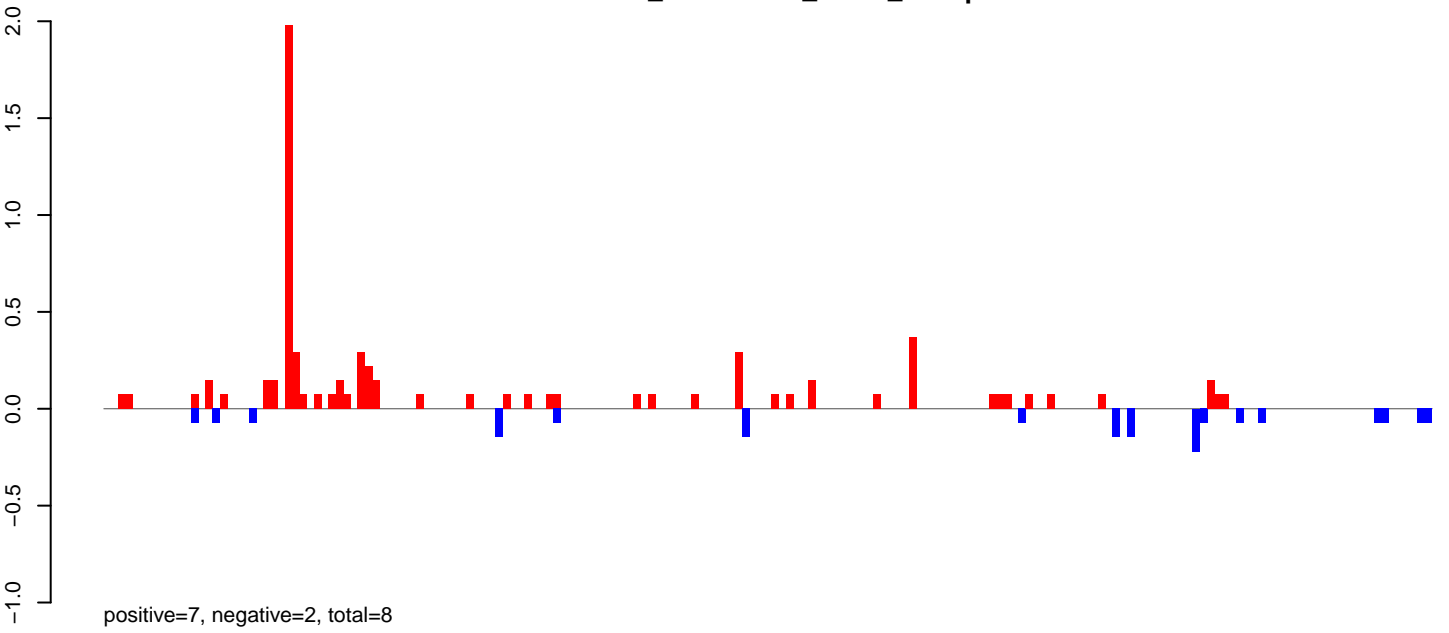
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



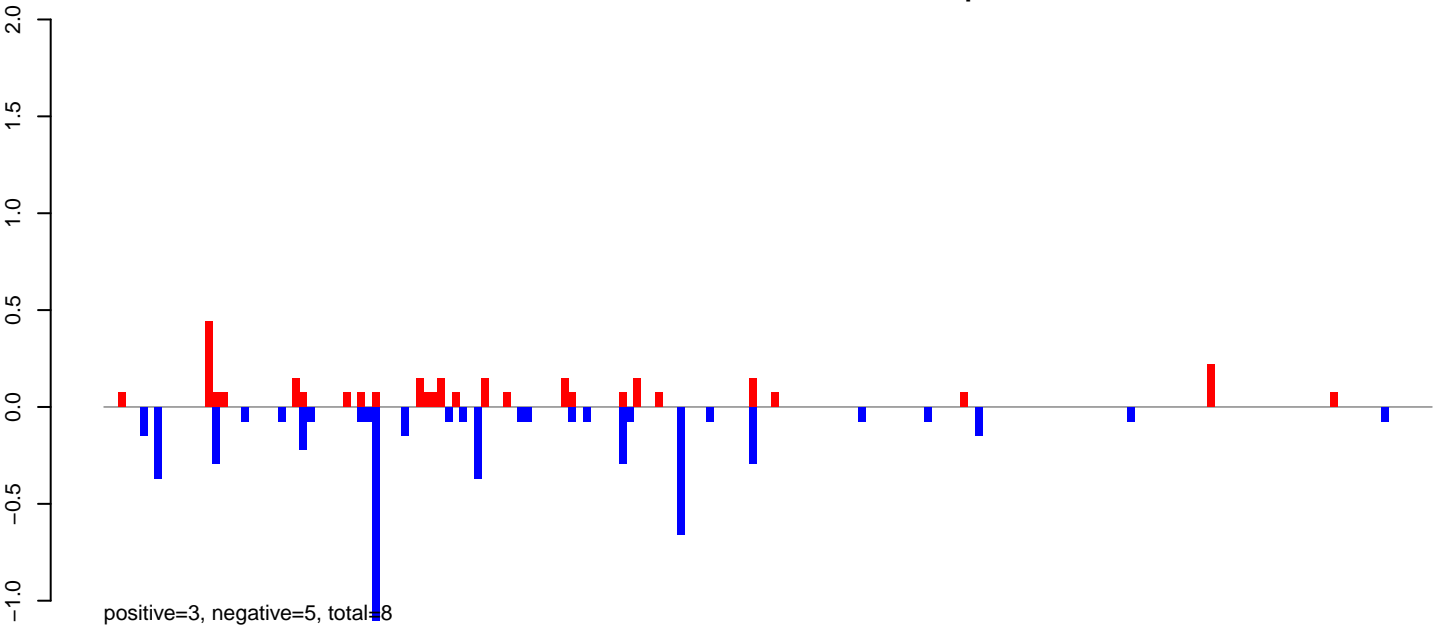
**AeAlbo\_MaleWhole\_CT.rep**



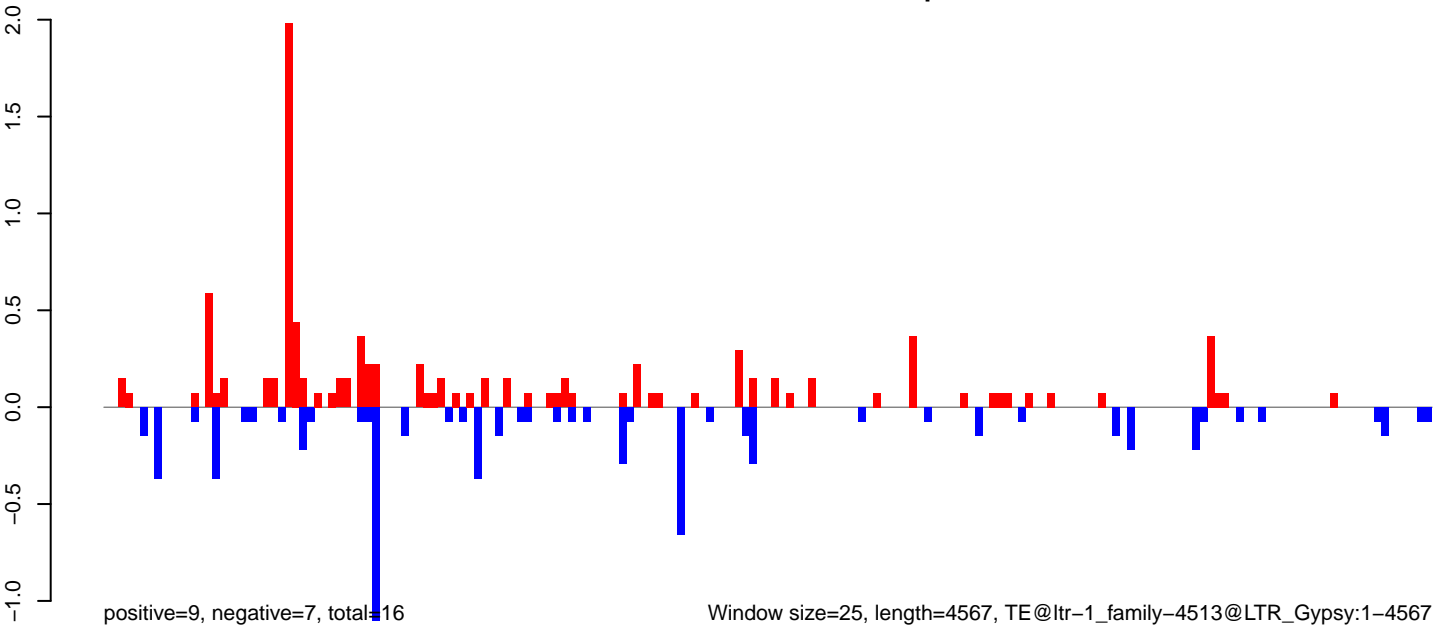
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AeAlbo\_MaleWhole\_CT.24\_35.rep



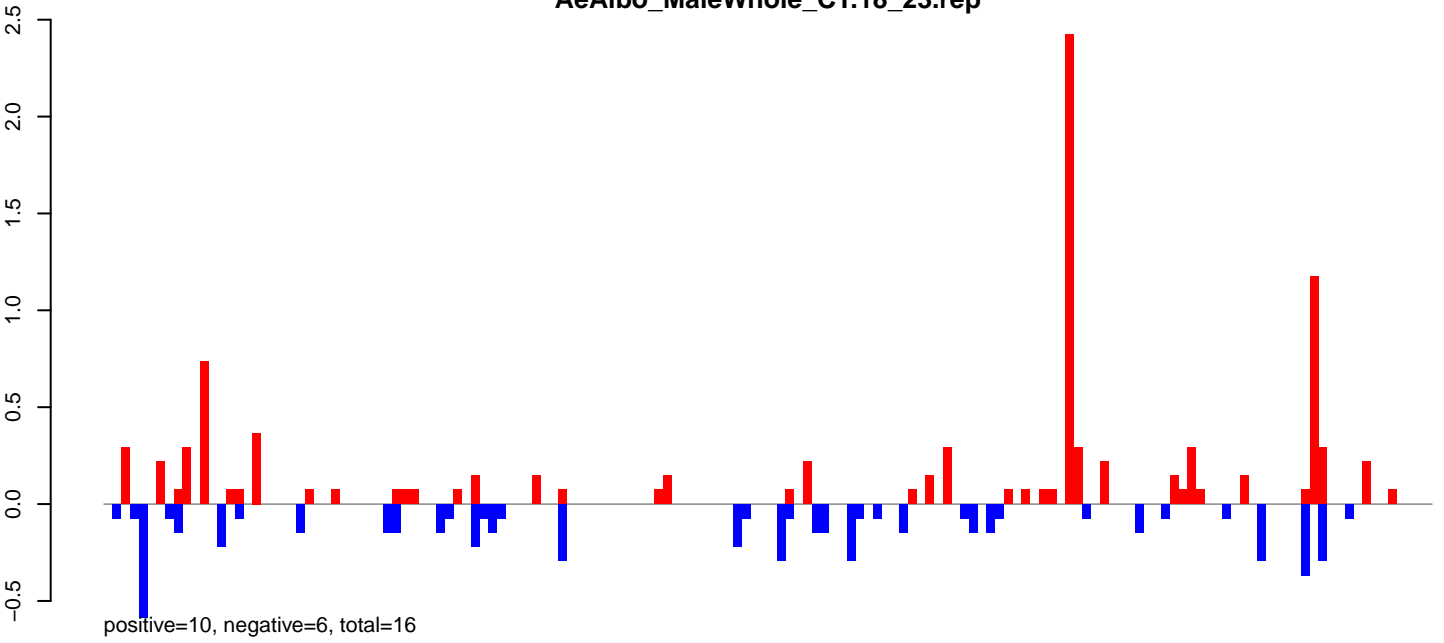
AeAlbo\_MaleWhole\_CT.rep



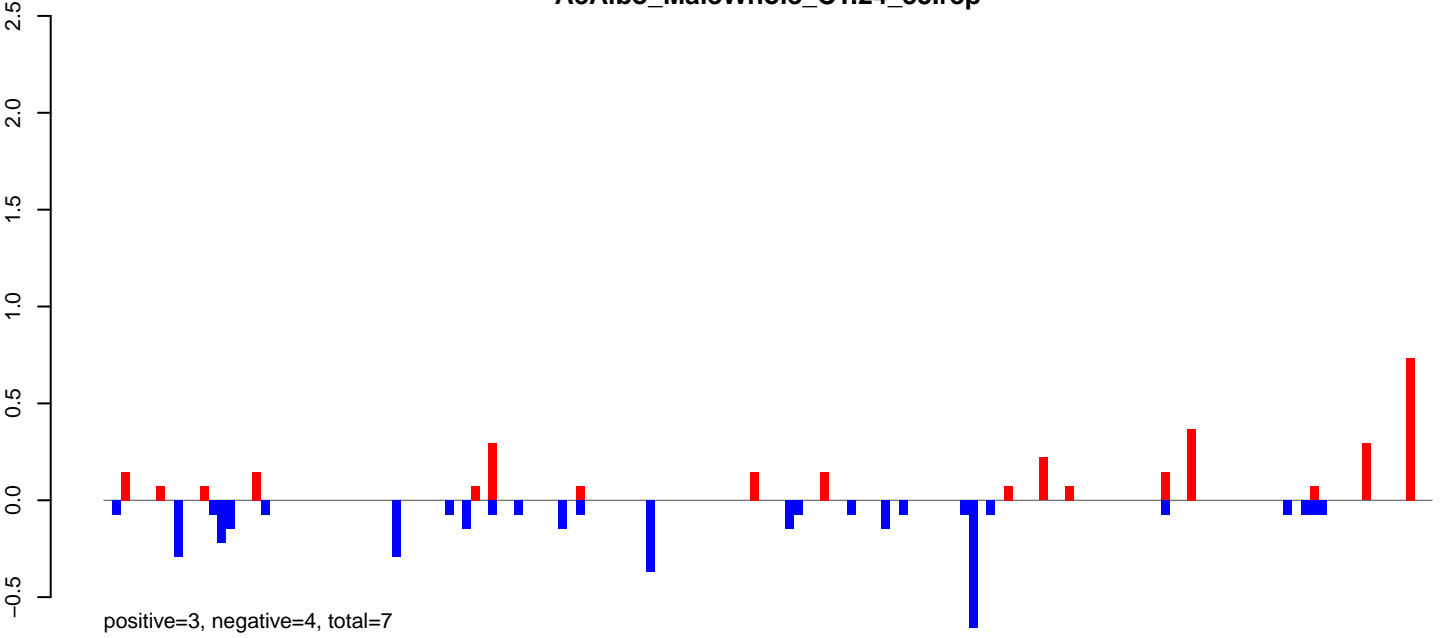
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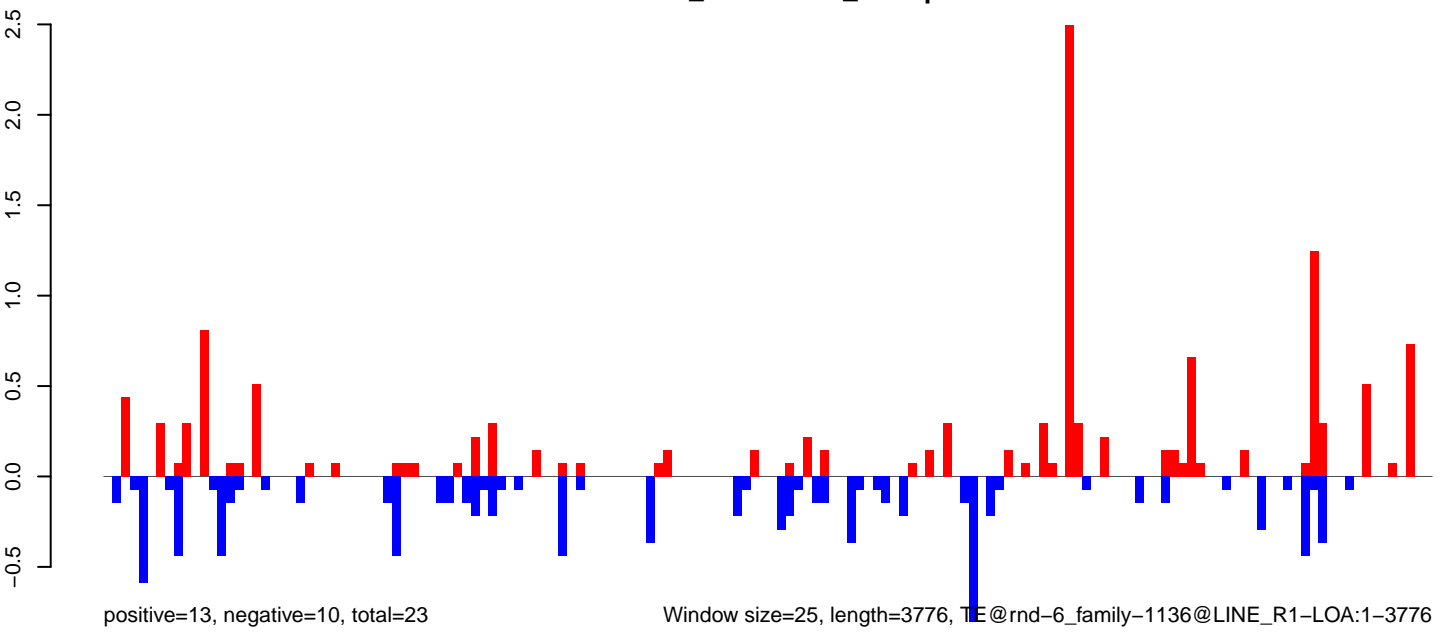
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



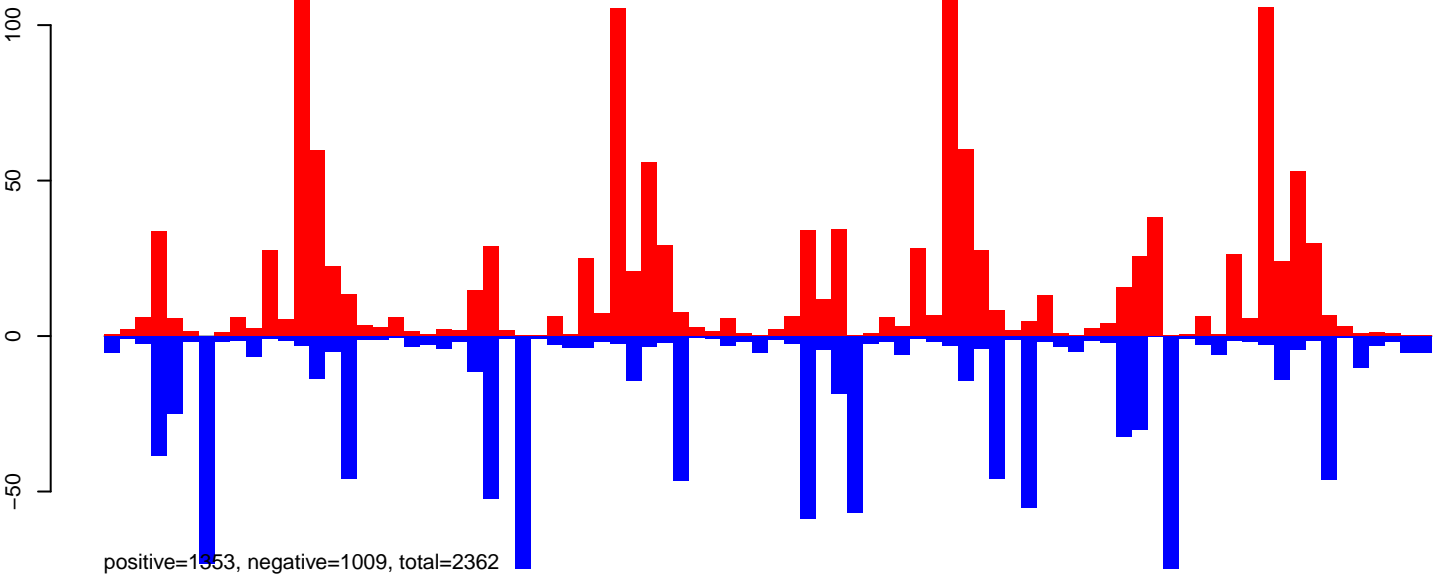
**AeAlbo\_MaleWhole\_CT.rep**



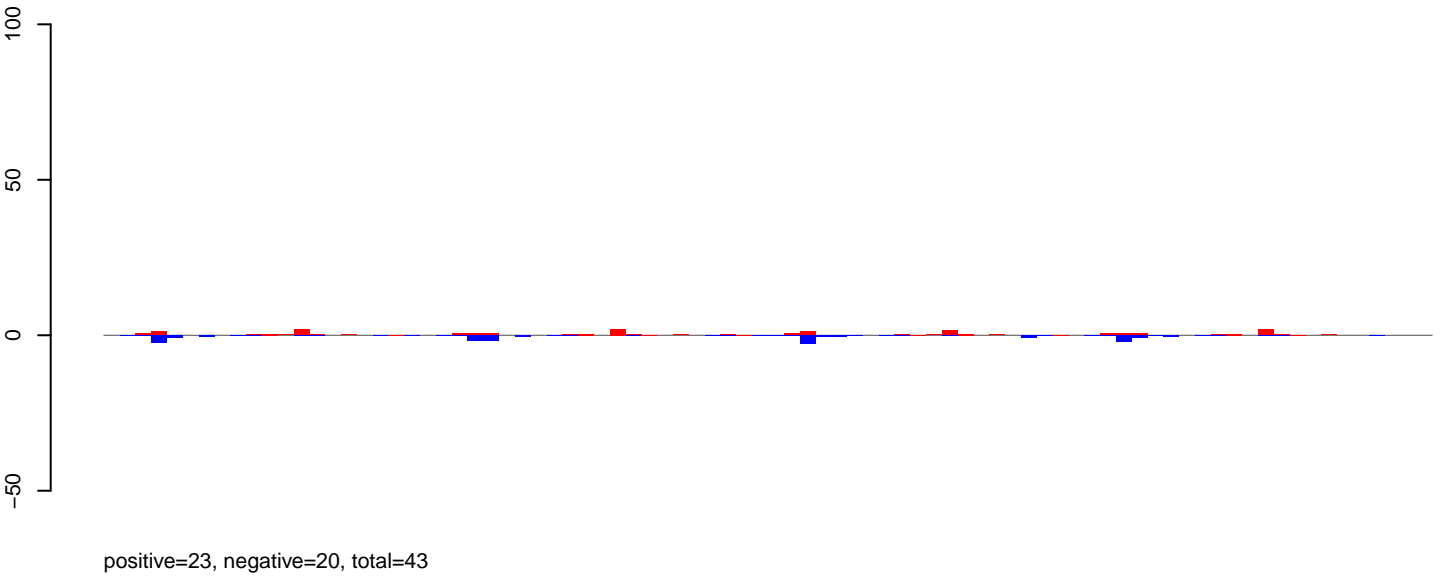
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0 1000 2000 3000

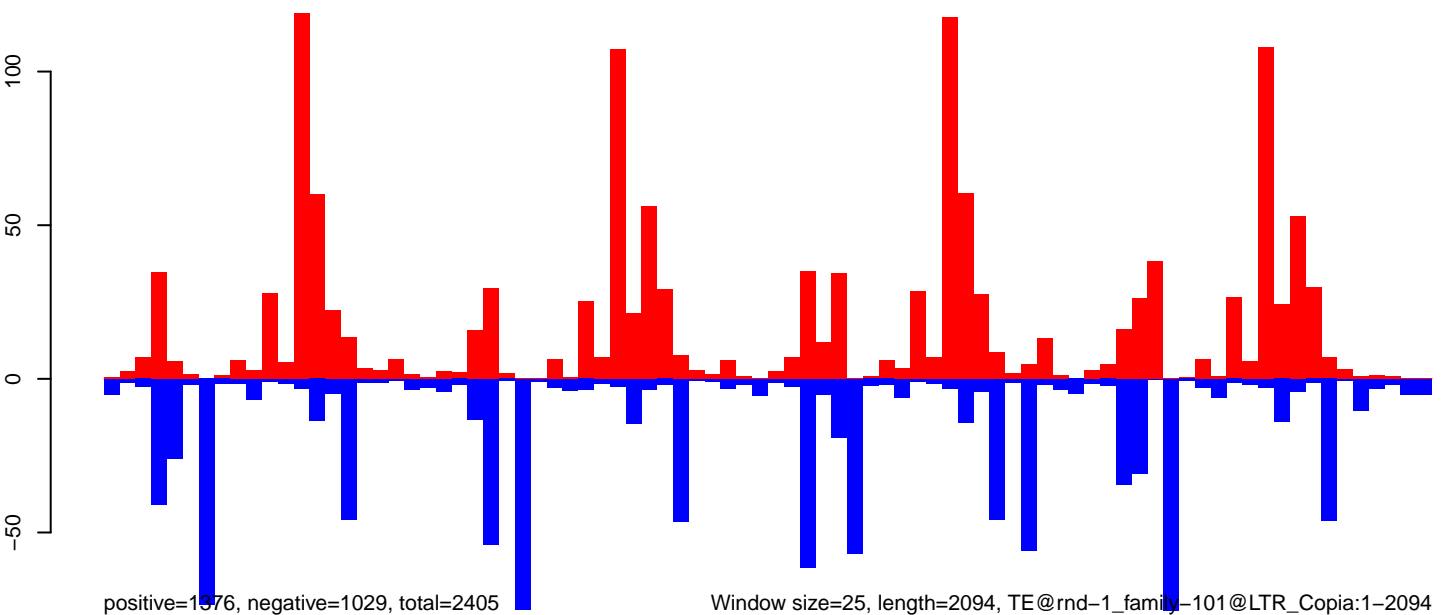
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

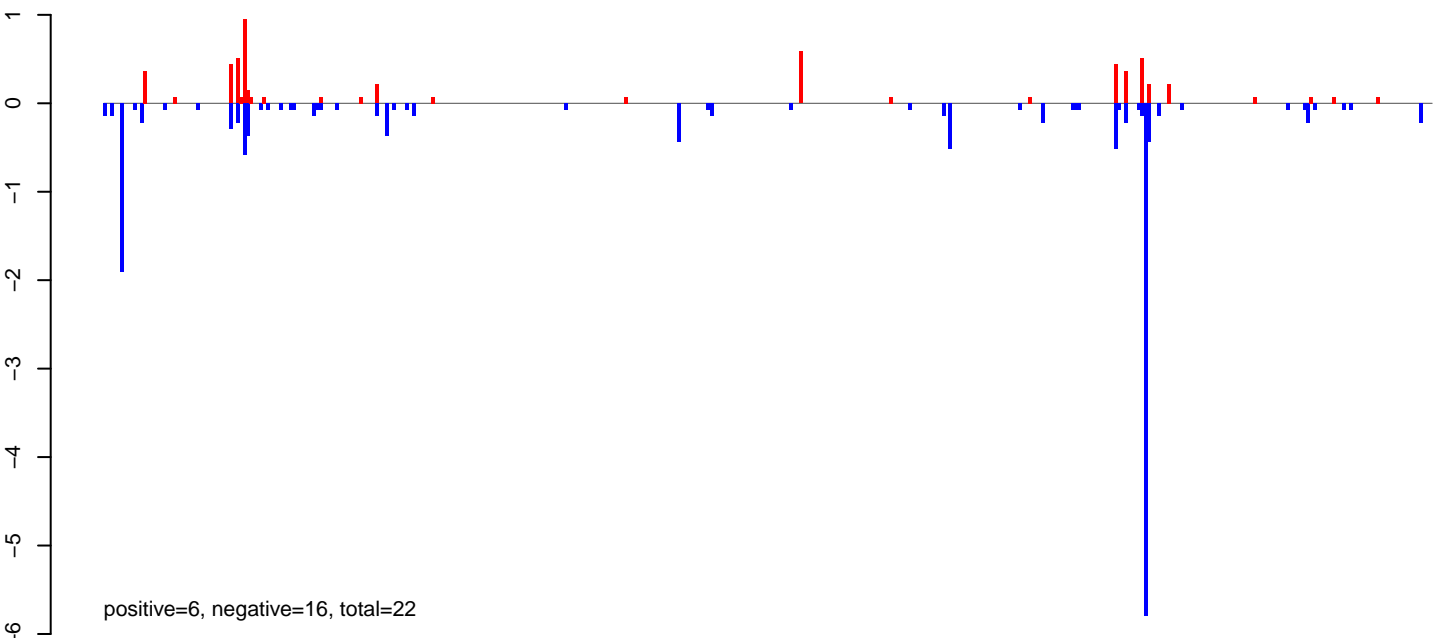


**AeAlbo\_MaleWhole\_CT.rep**

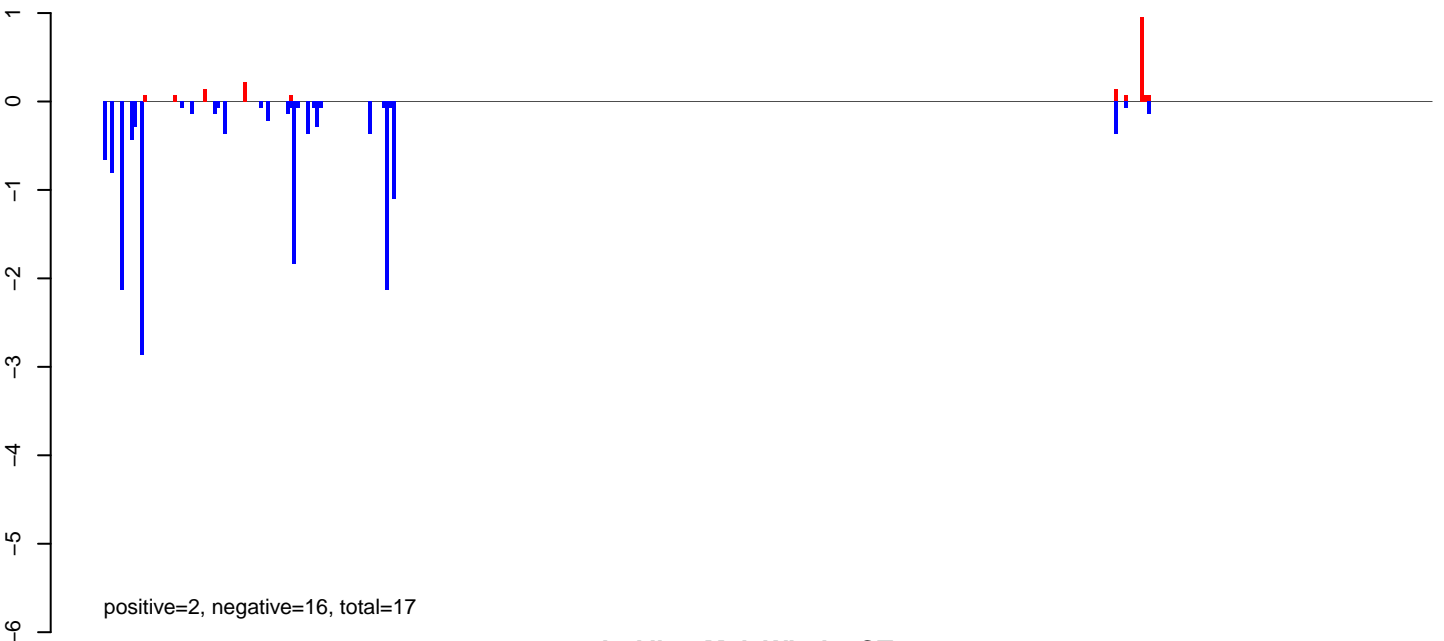


Window size=25, length=2094, TE@rnd-1\_family=-101@LTR\_Copia:1-2094

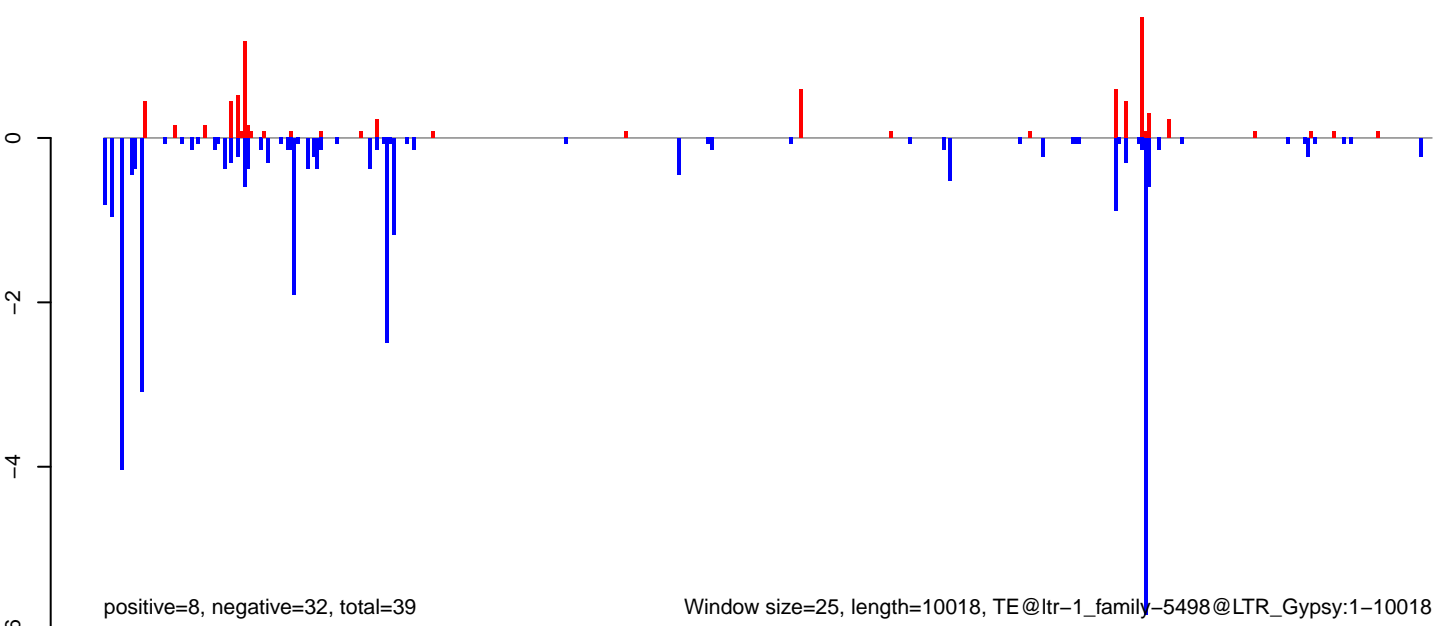
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

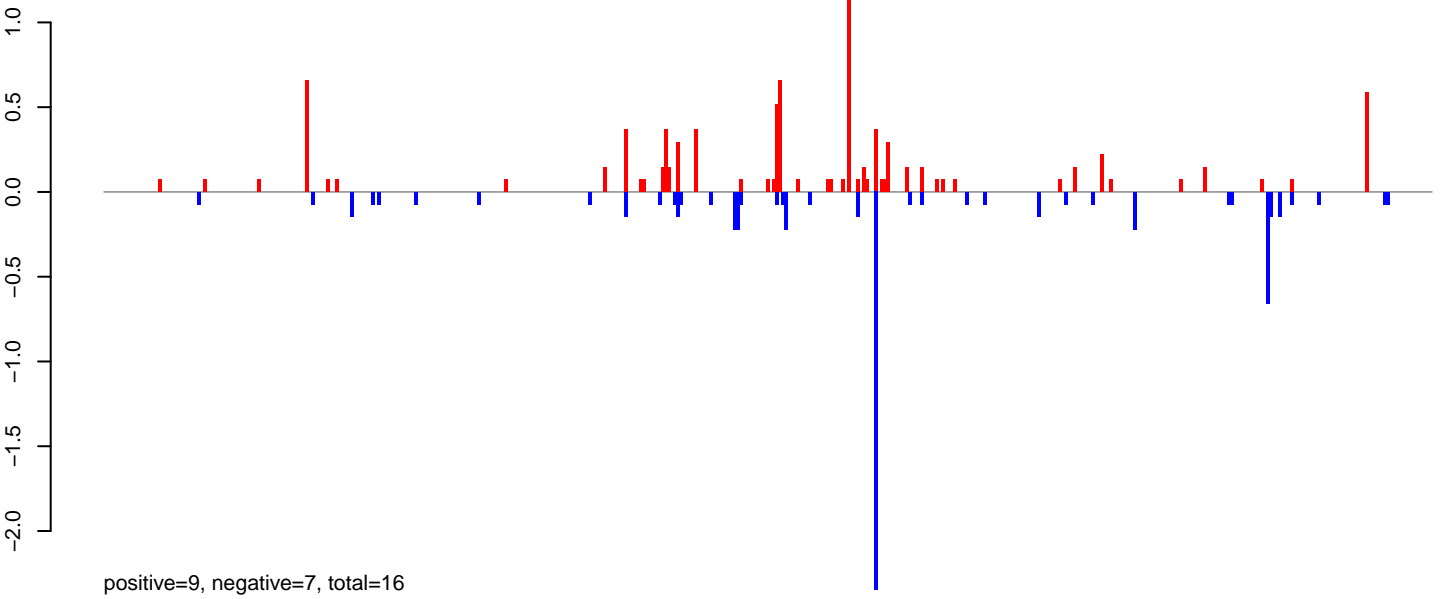


**AeAlbo\_MaleWhole\_CT.rep**

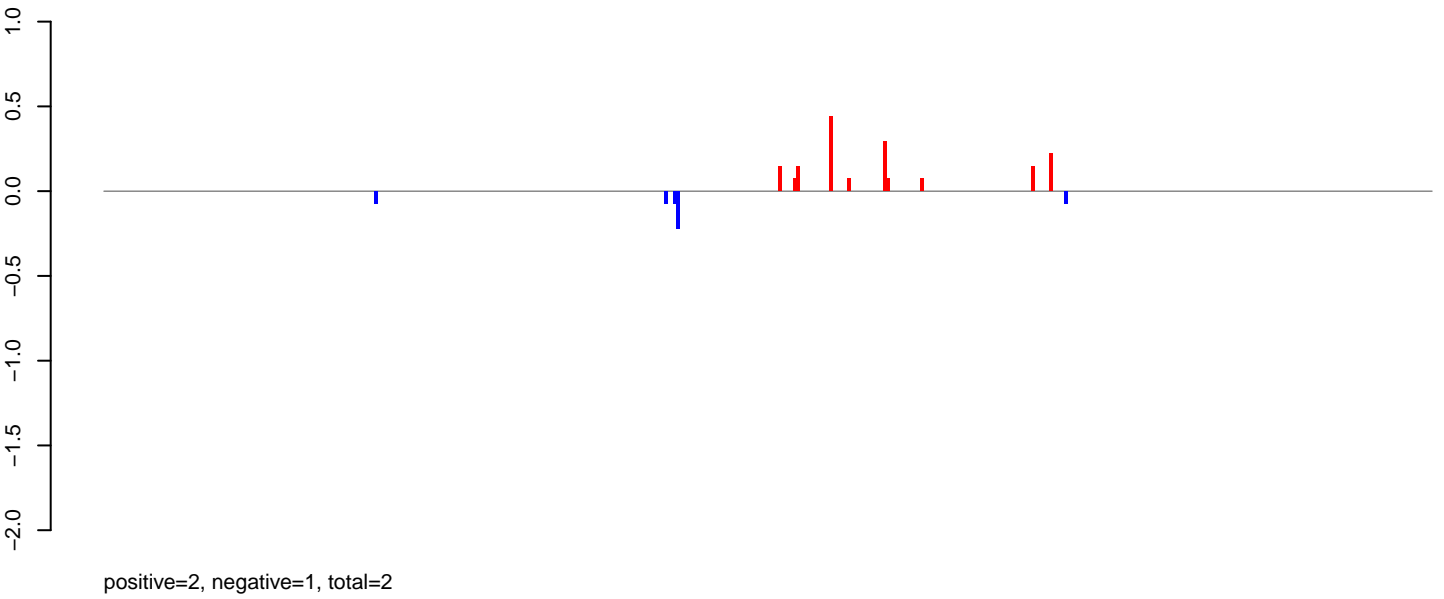


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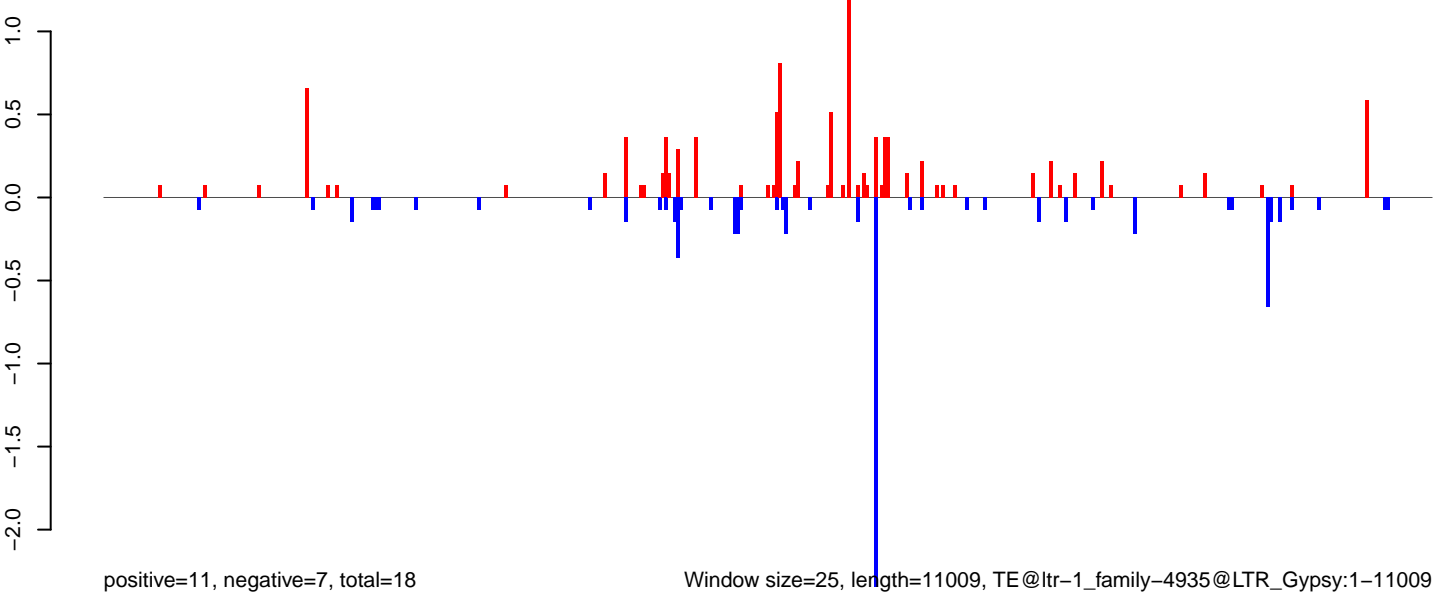
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

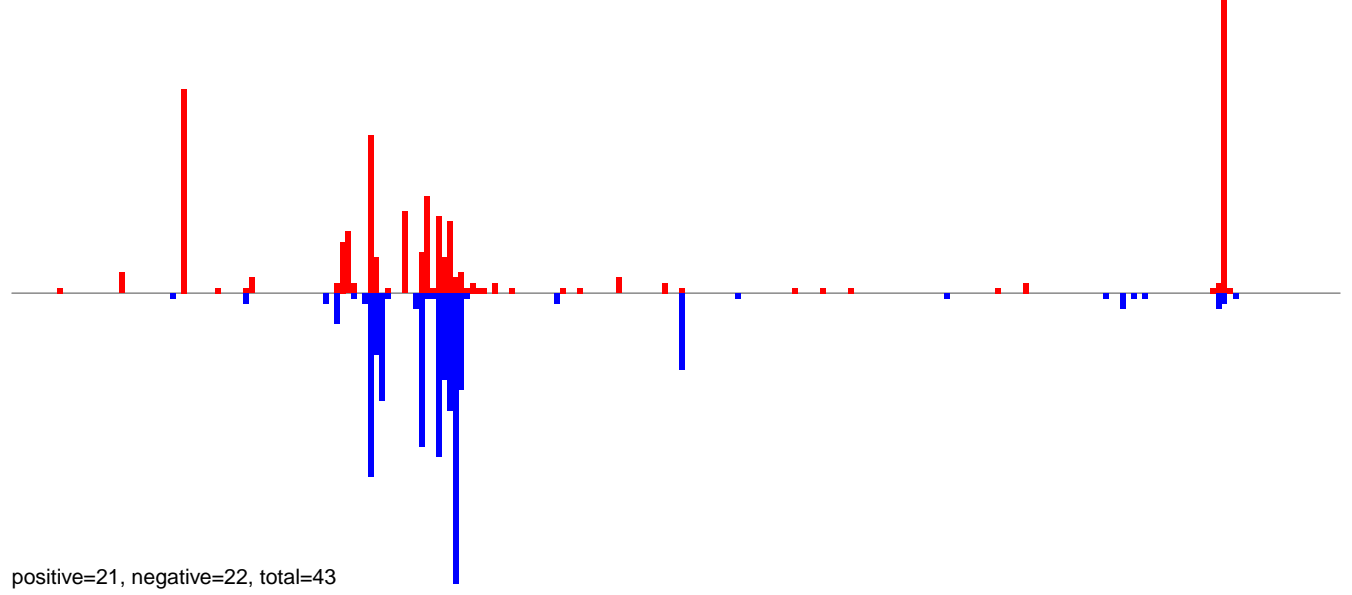


**AeAlbo\_MaleWhole\_CT.rep**

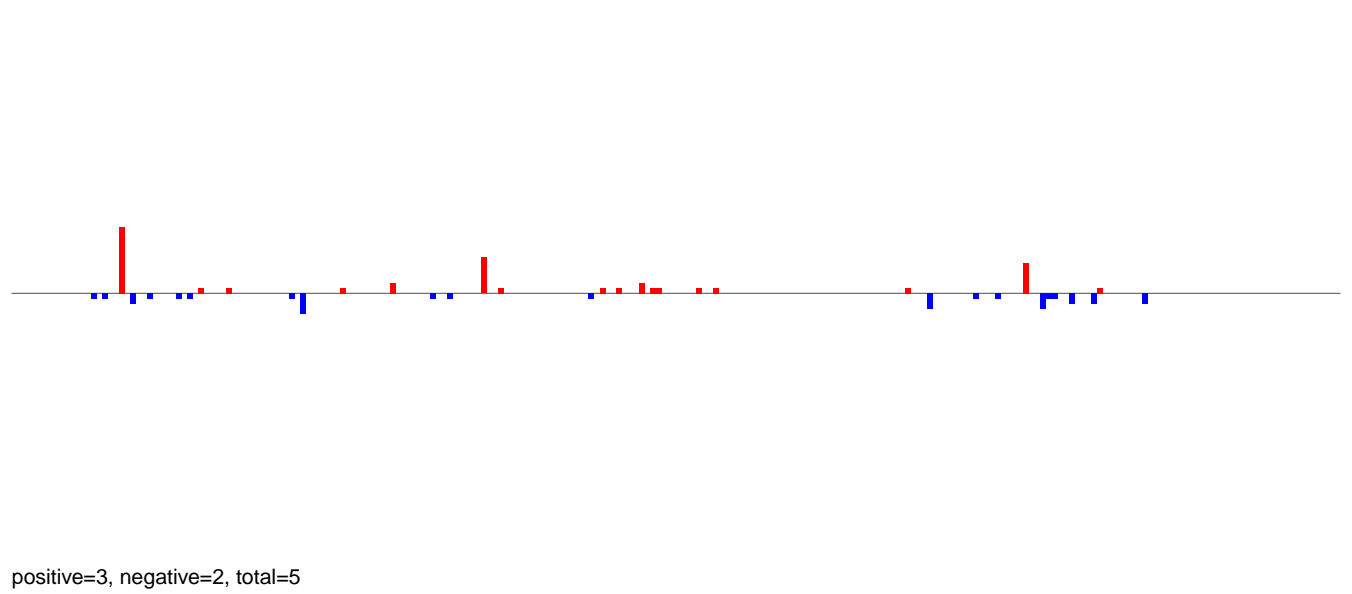


0 2000 4000 6000 8000 10000

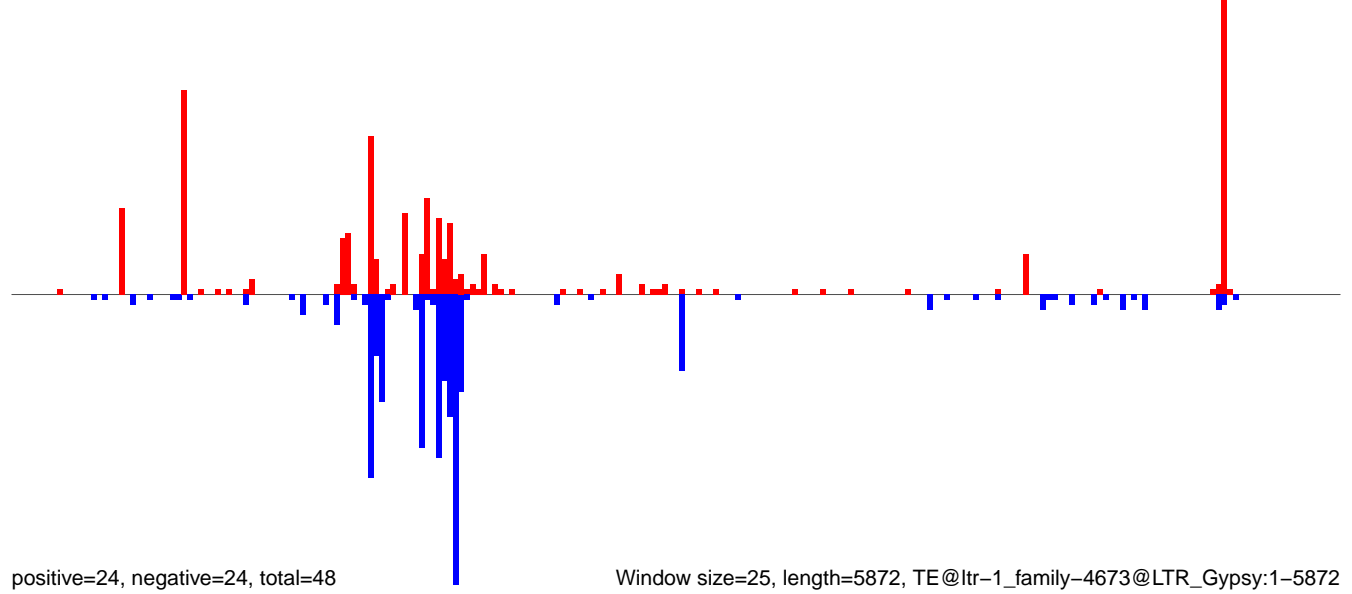
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



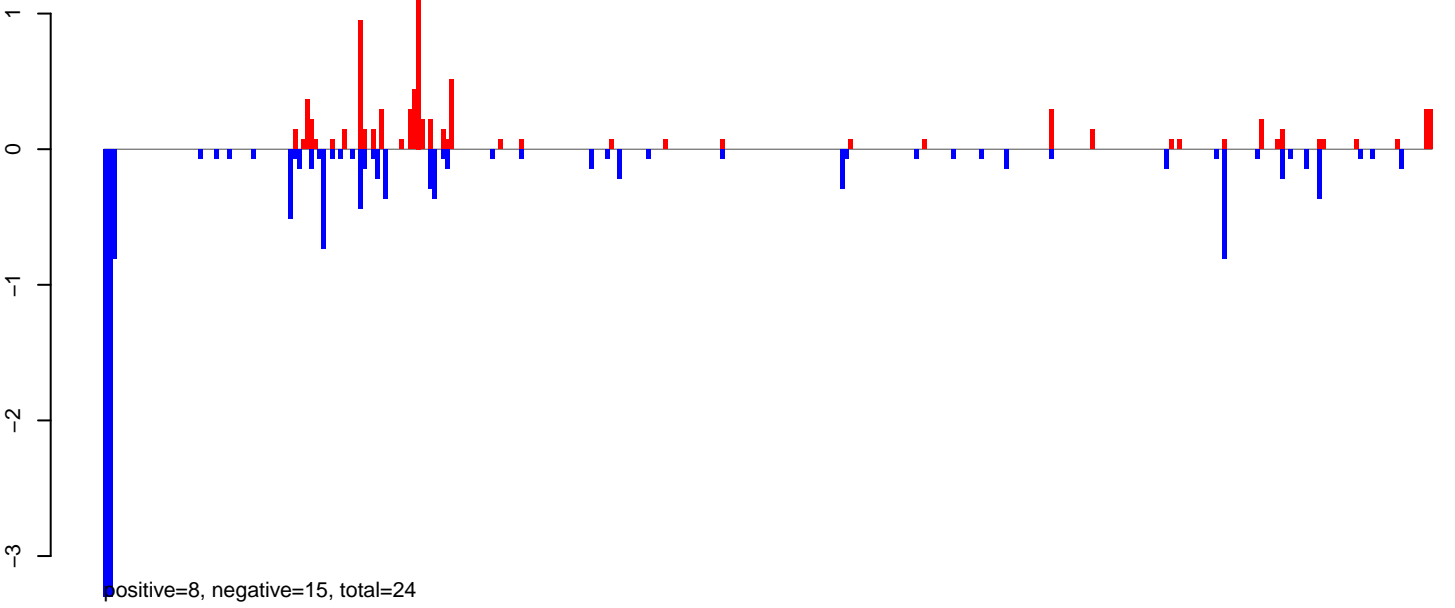
AeAlbo\_MaleWhole\_CT.rep



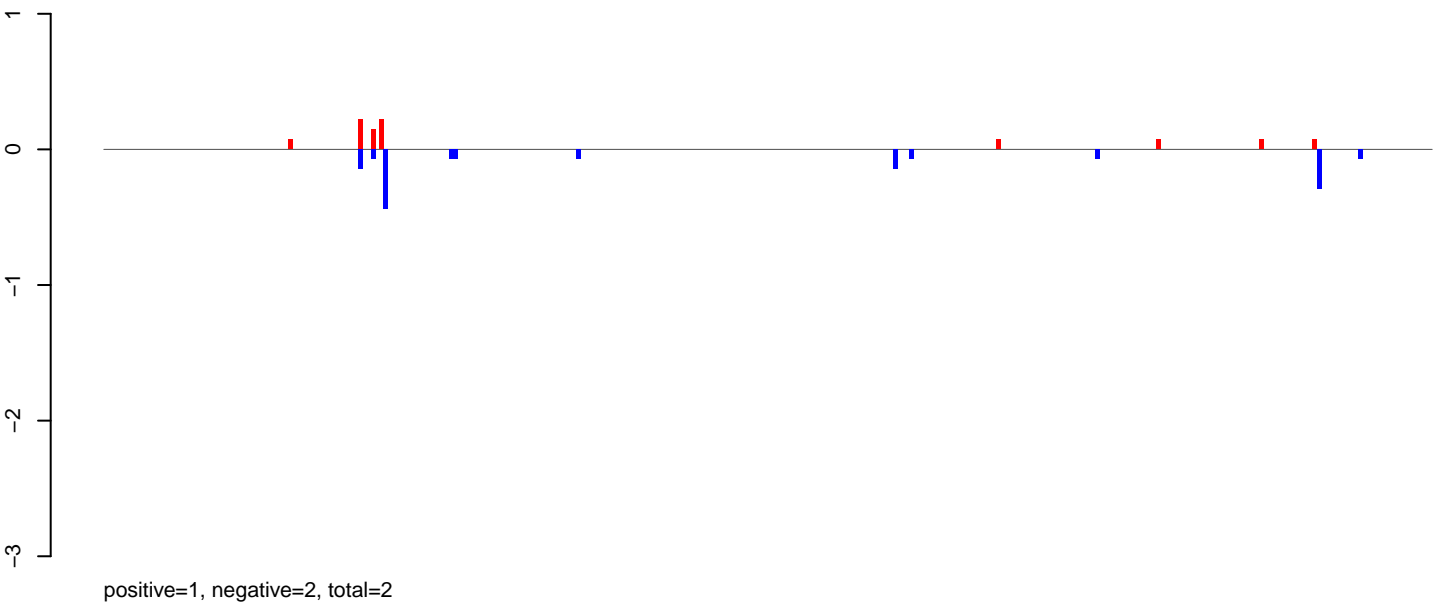
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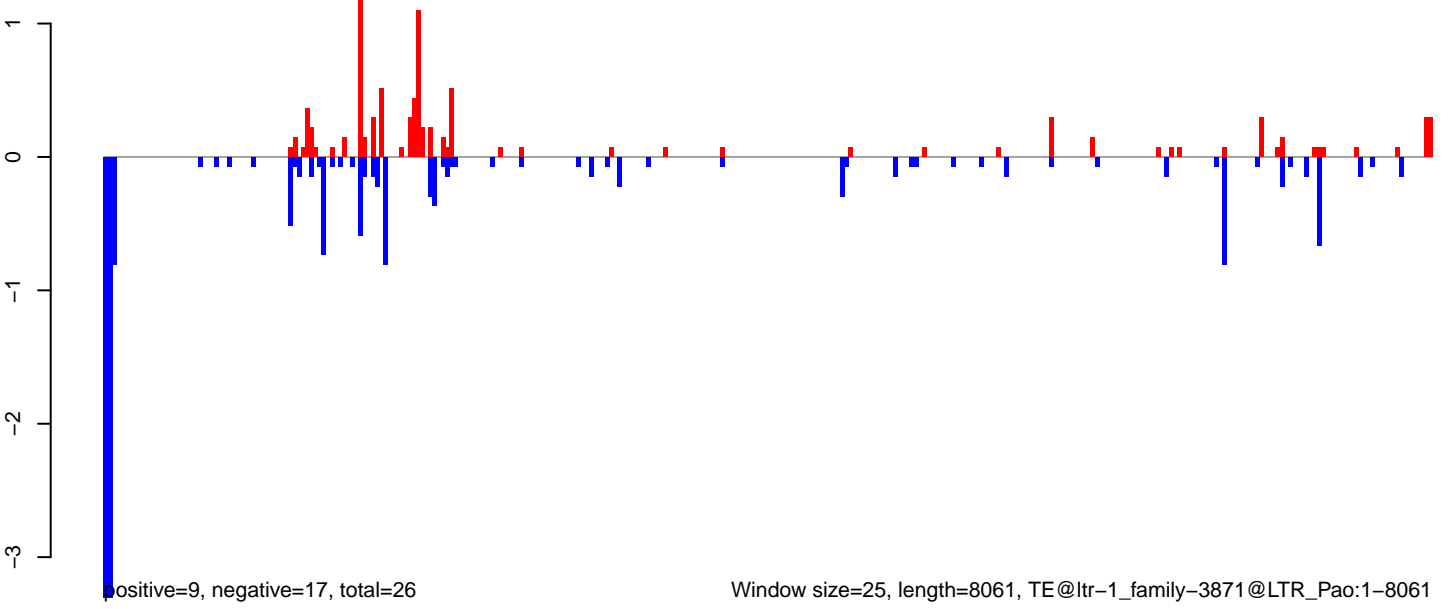
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

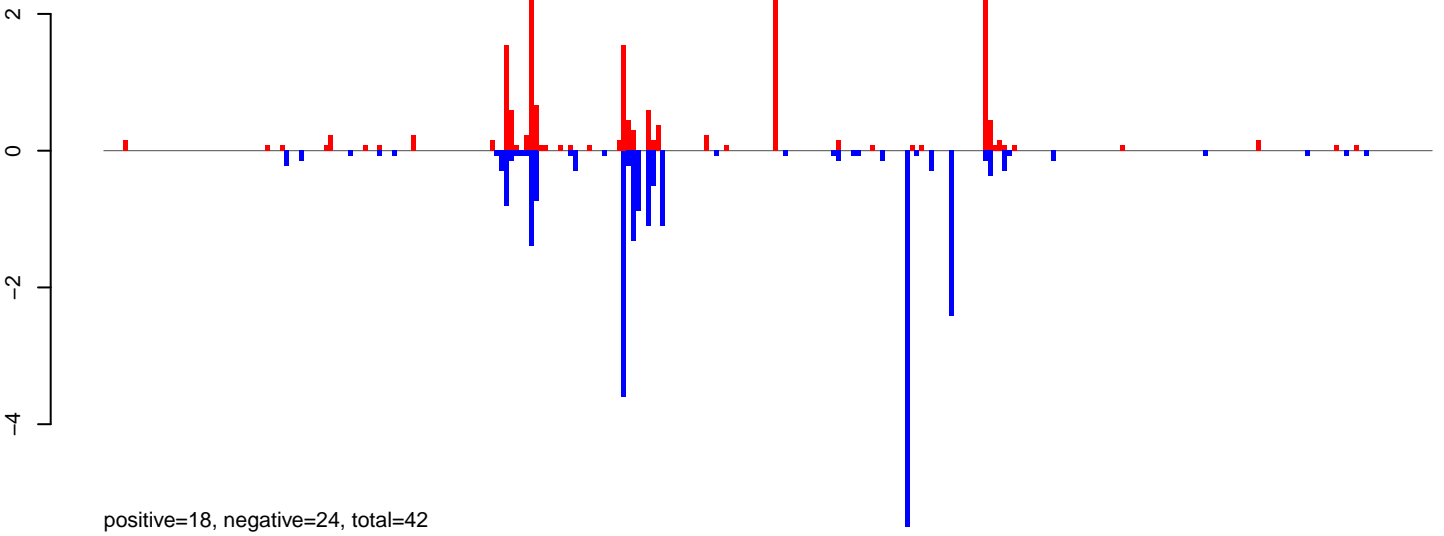


AeAlbo\_MaleWhole\_CT.rep

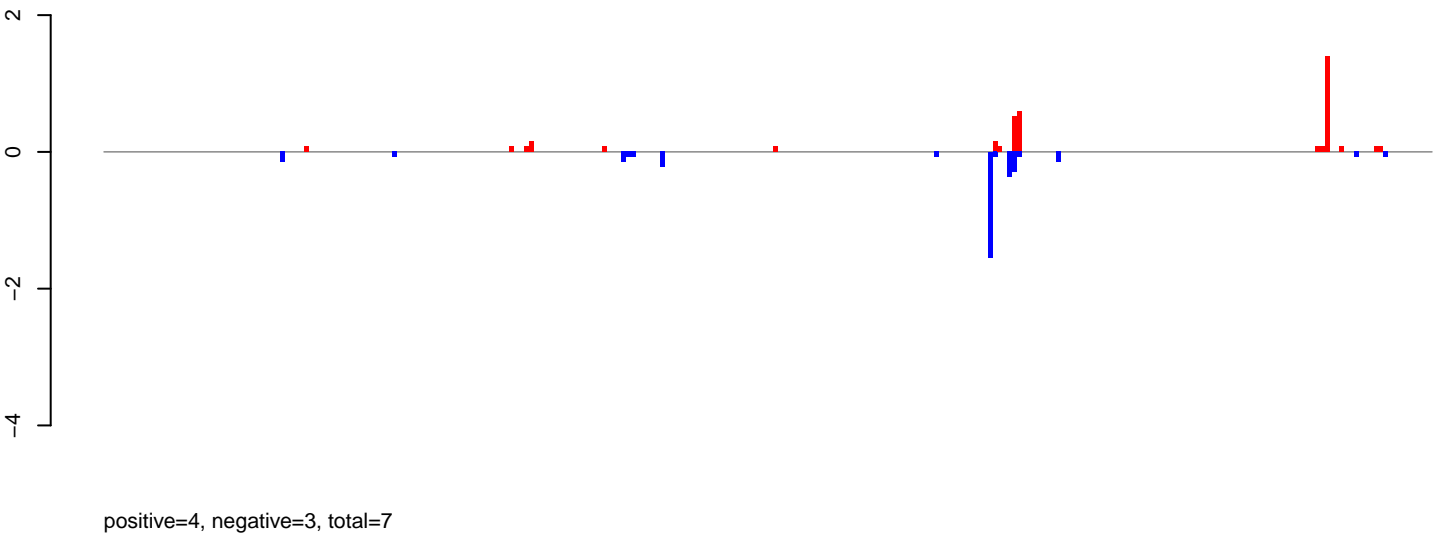


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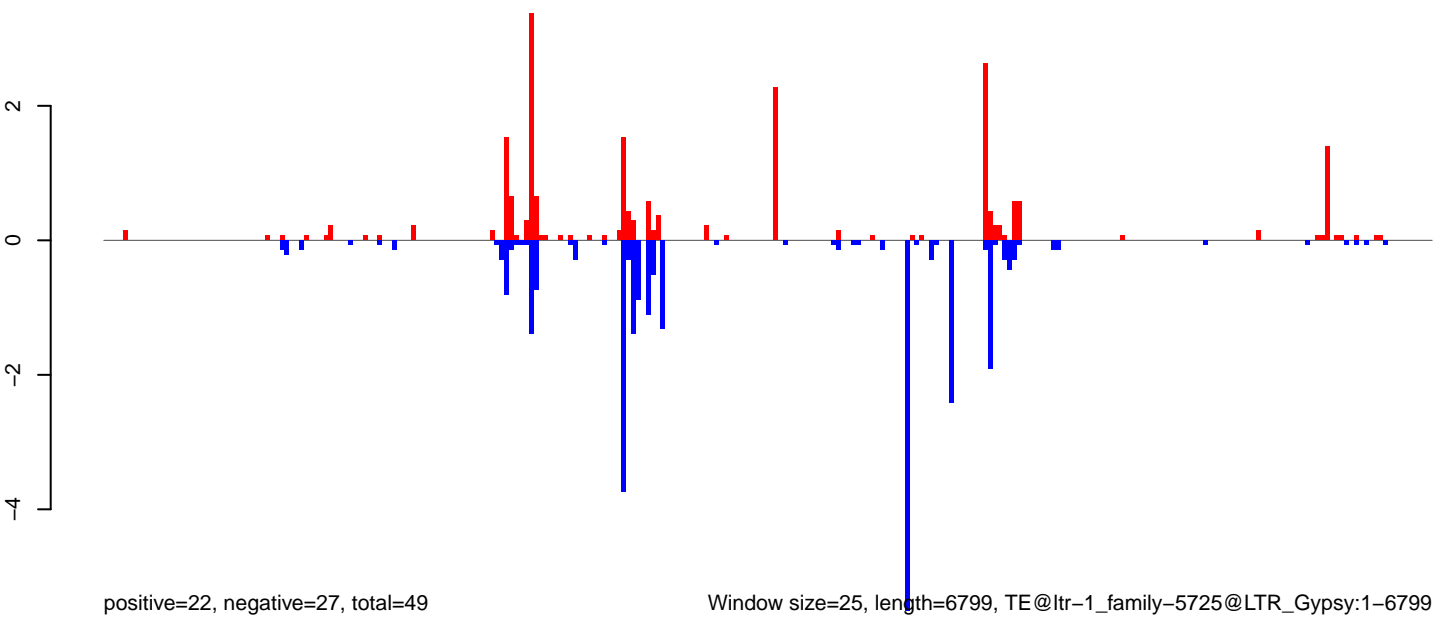
AeAlbo\_MaleWhole\_CT.18\_23.rep



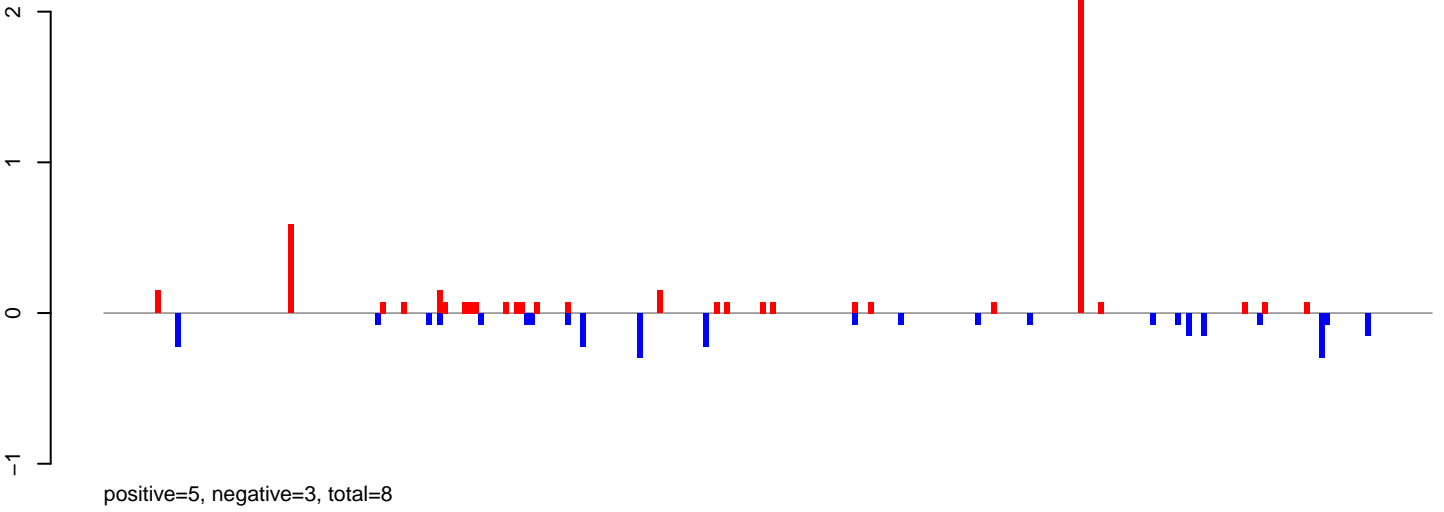
AeAlbo\_MaleWhole\_CT.24\_35.rep



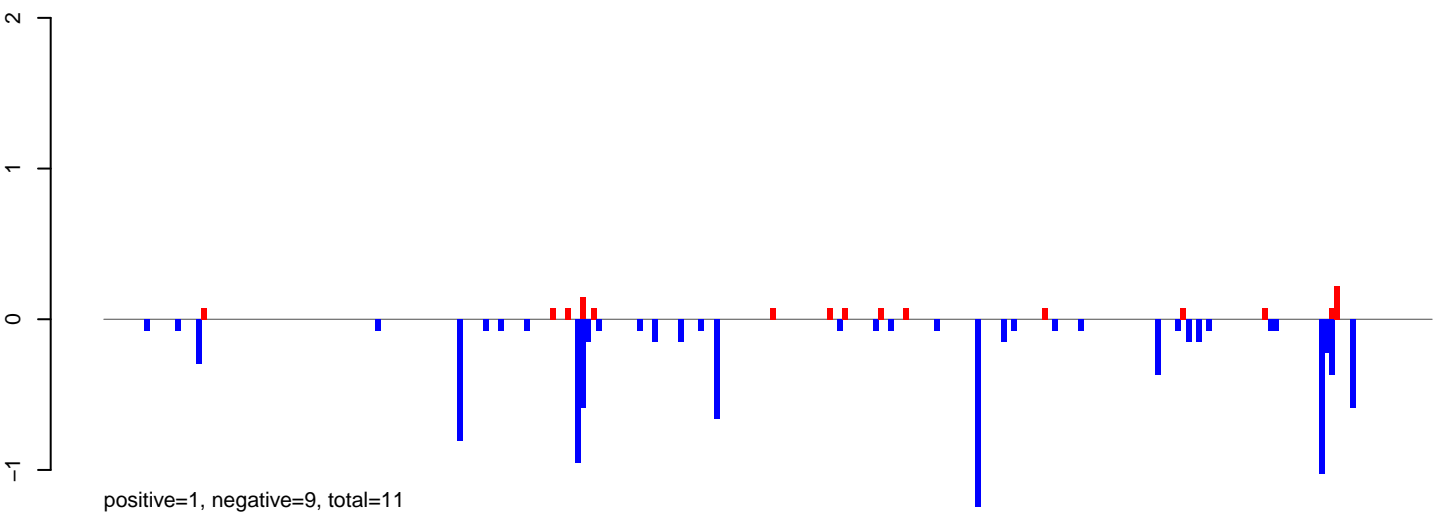
AeAlbo\_MaleWhole\_CT.rep



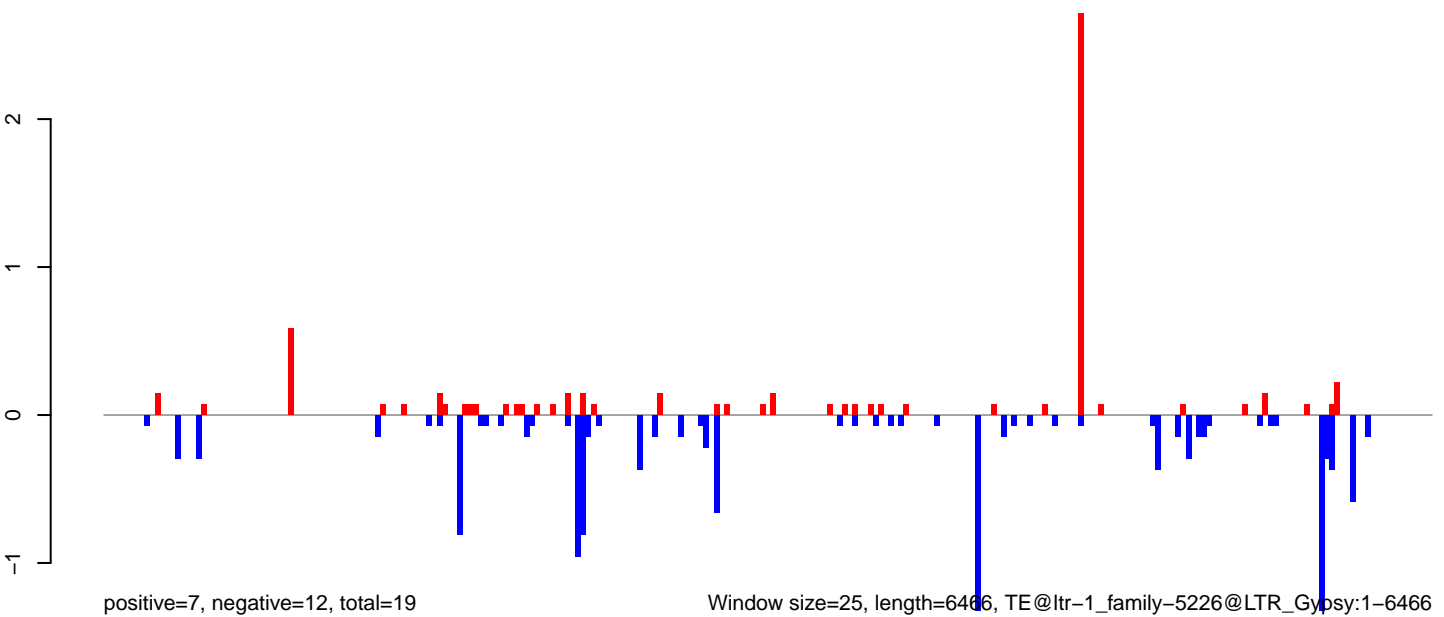
AeAlbo\_MaleWhole\_CT.18\_23.rep



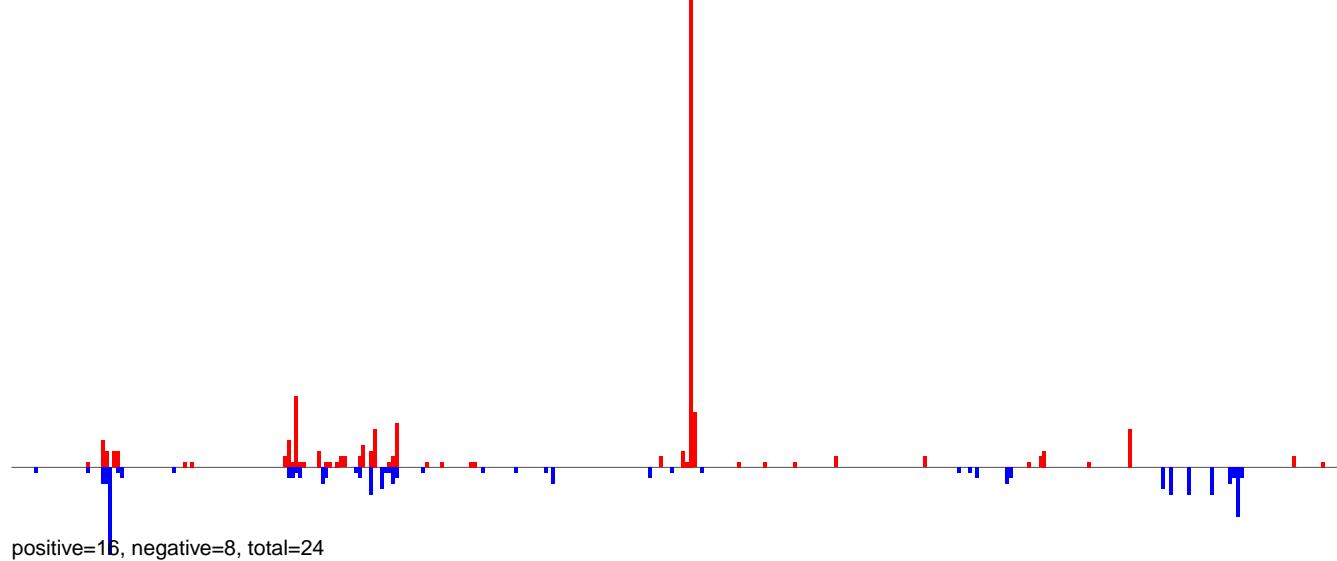
AeAlbo\_MaleWhole\_CT.24\_35.rep



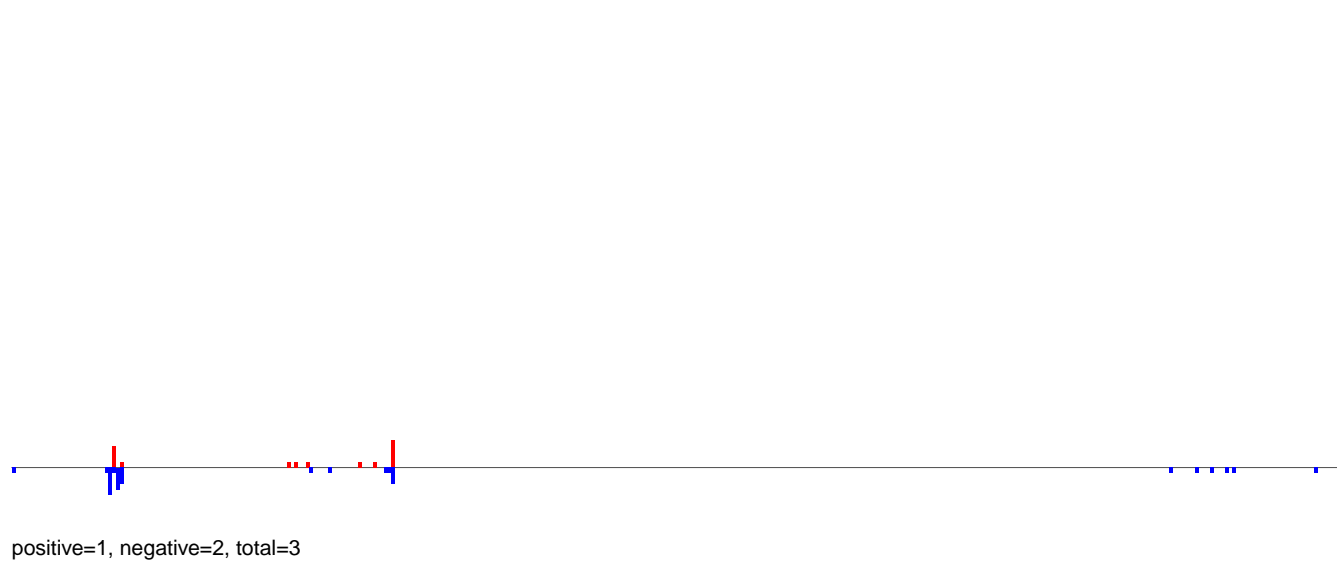
AeAlbo\_MaleWhole\_CT.rep



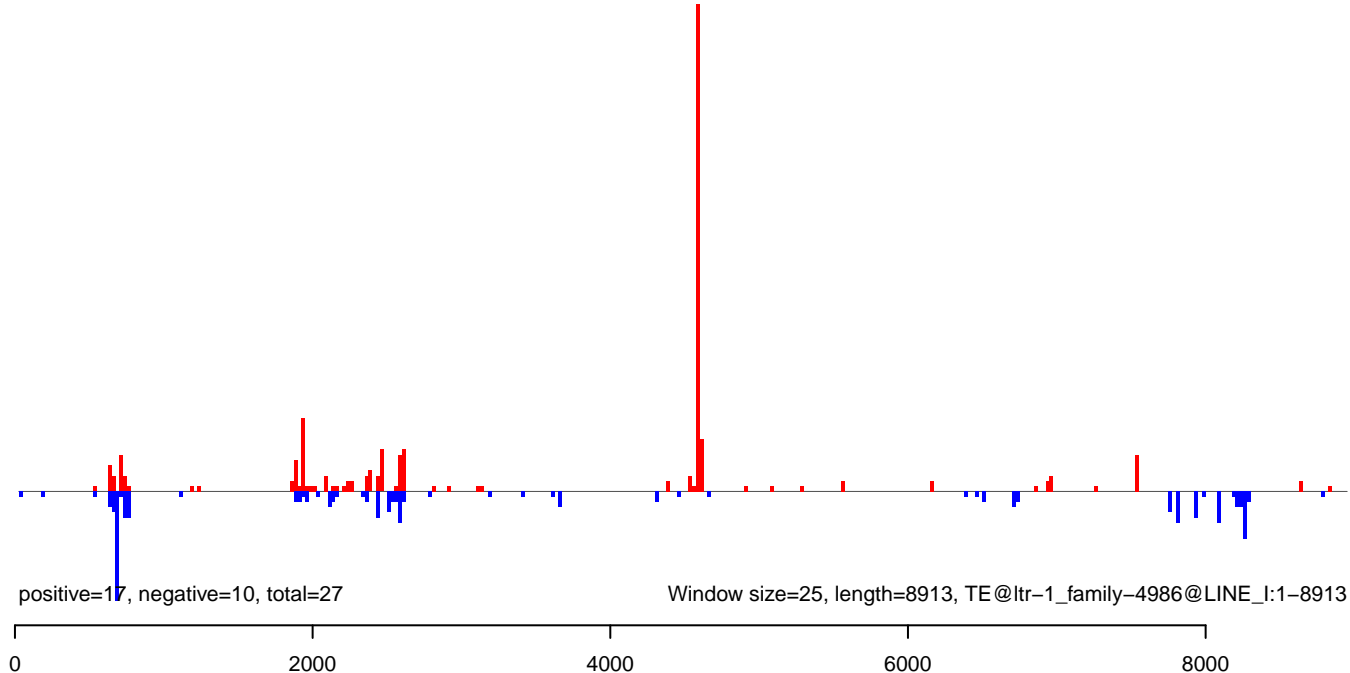
AeAlbo\_MaleWhole\_CT.18\_23.rep



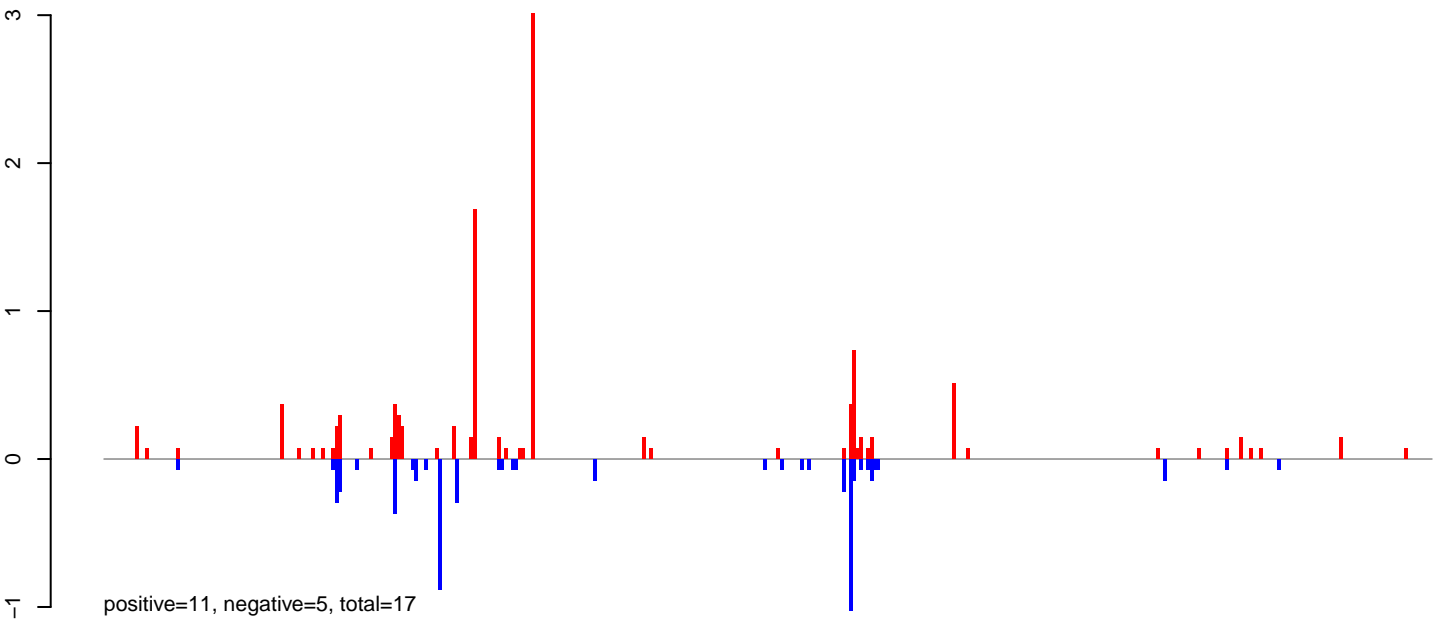
AeAlbo\_MaleWhole\_CT.24\_35.rep



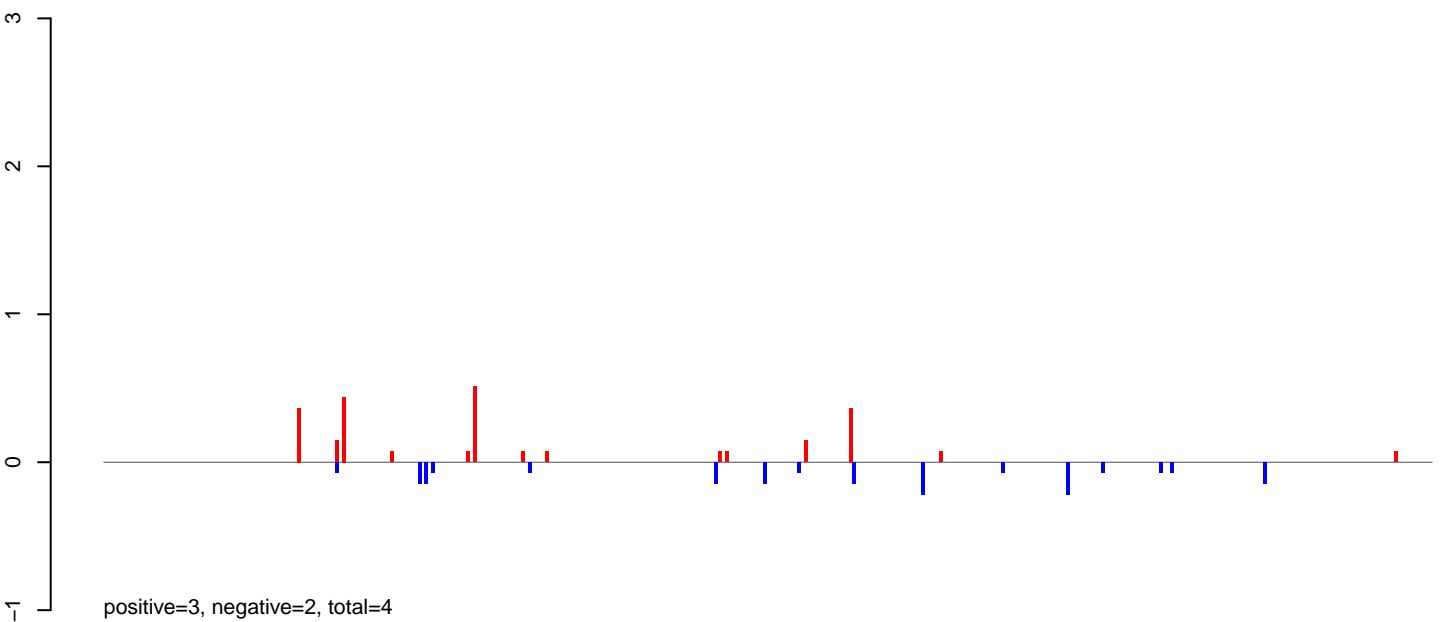
AeAlbo\_MaleWhole\_CT.rep



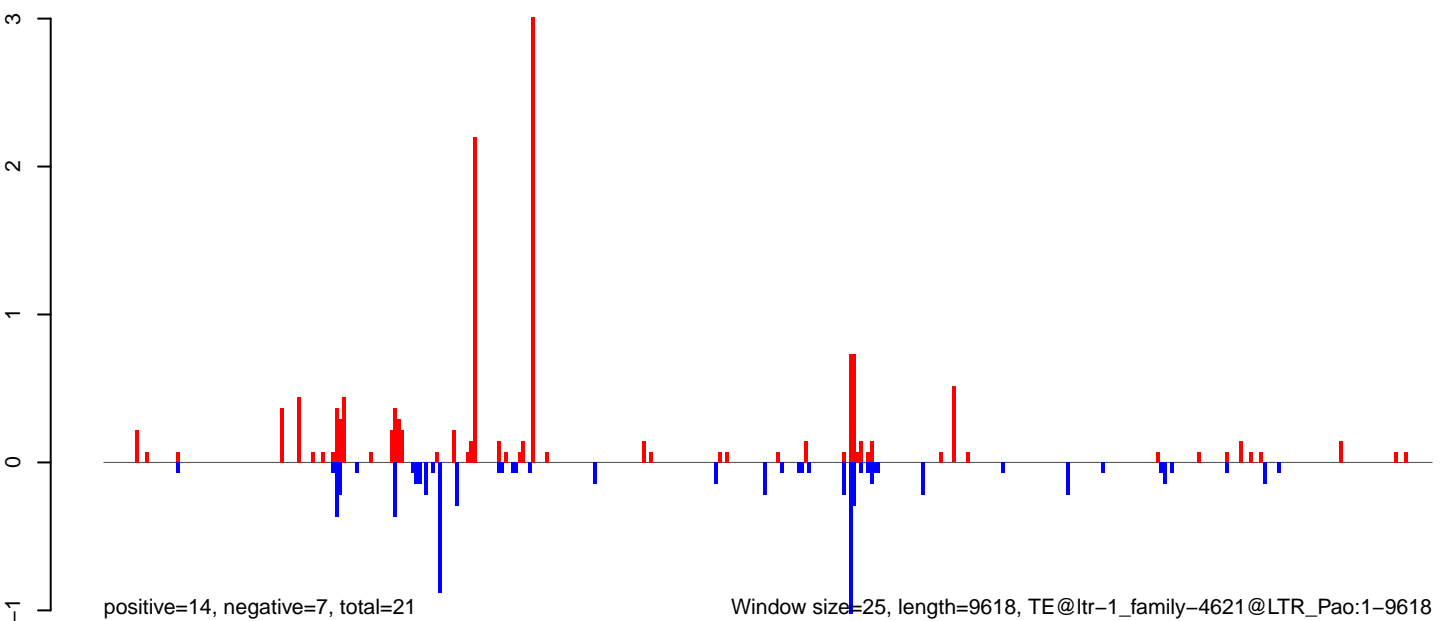
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



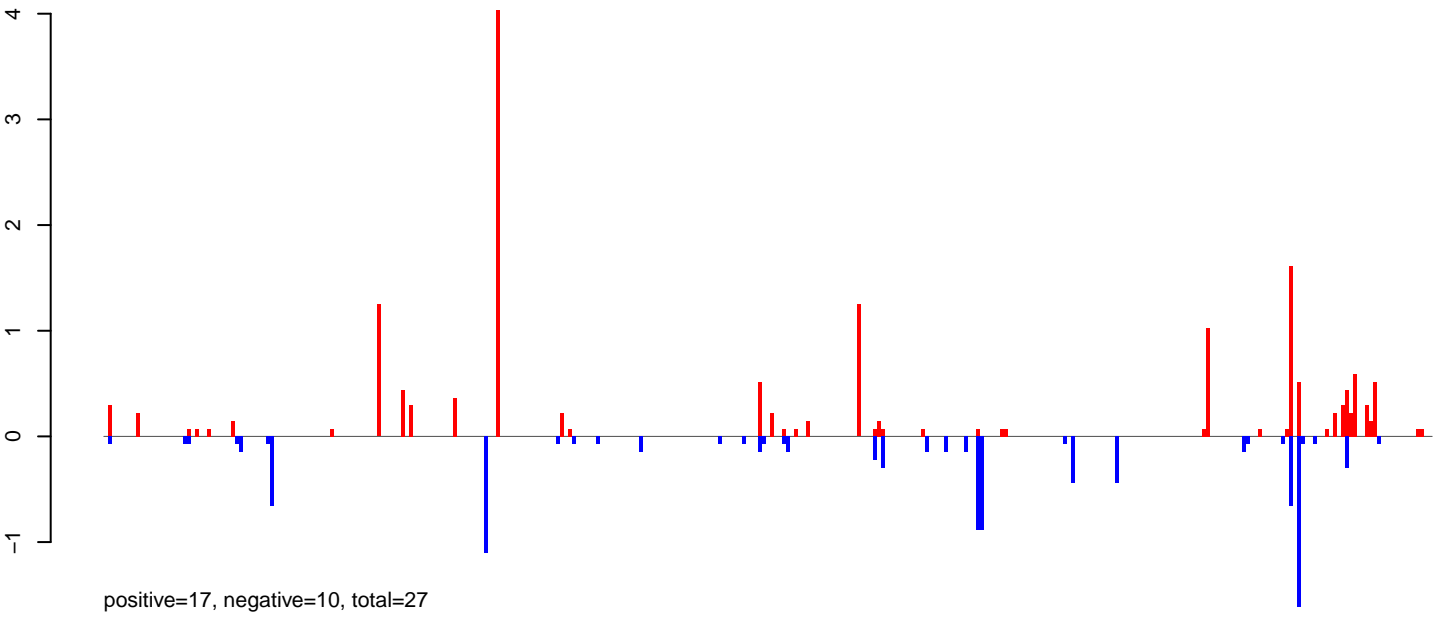
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



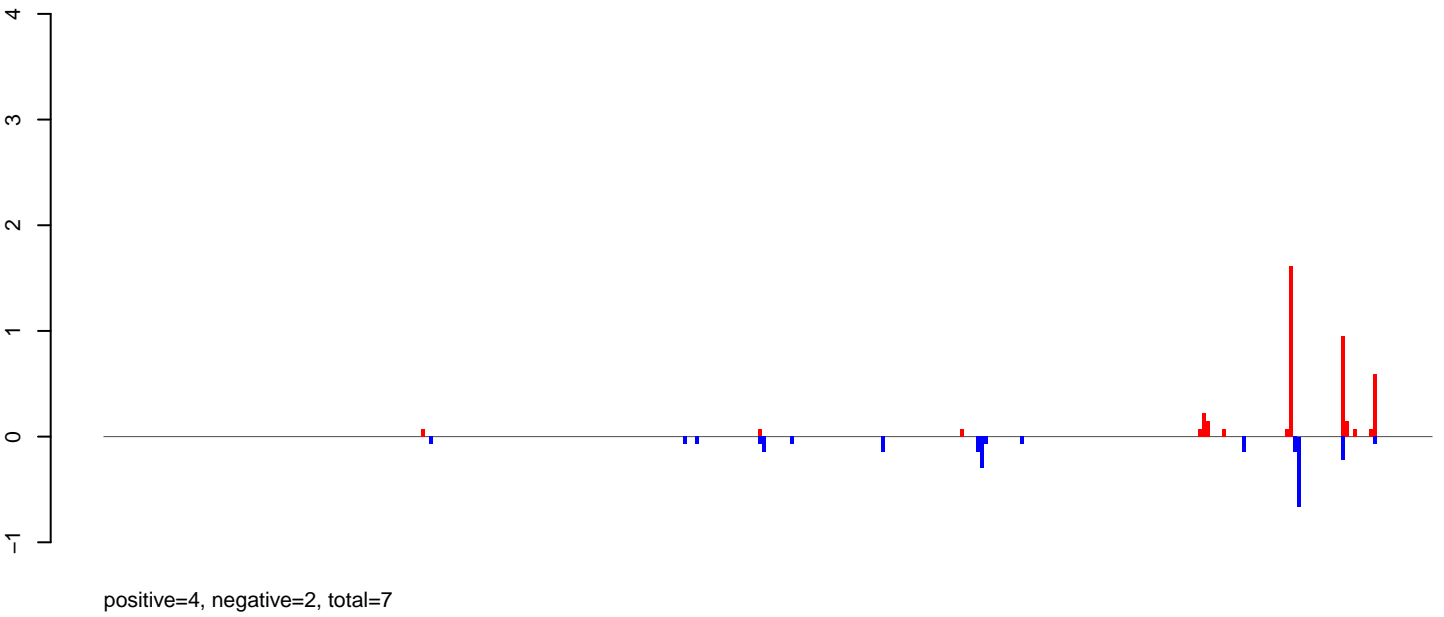
**AeAlbo\_MaleWhole\_CT.rep**



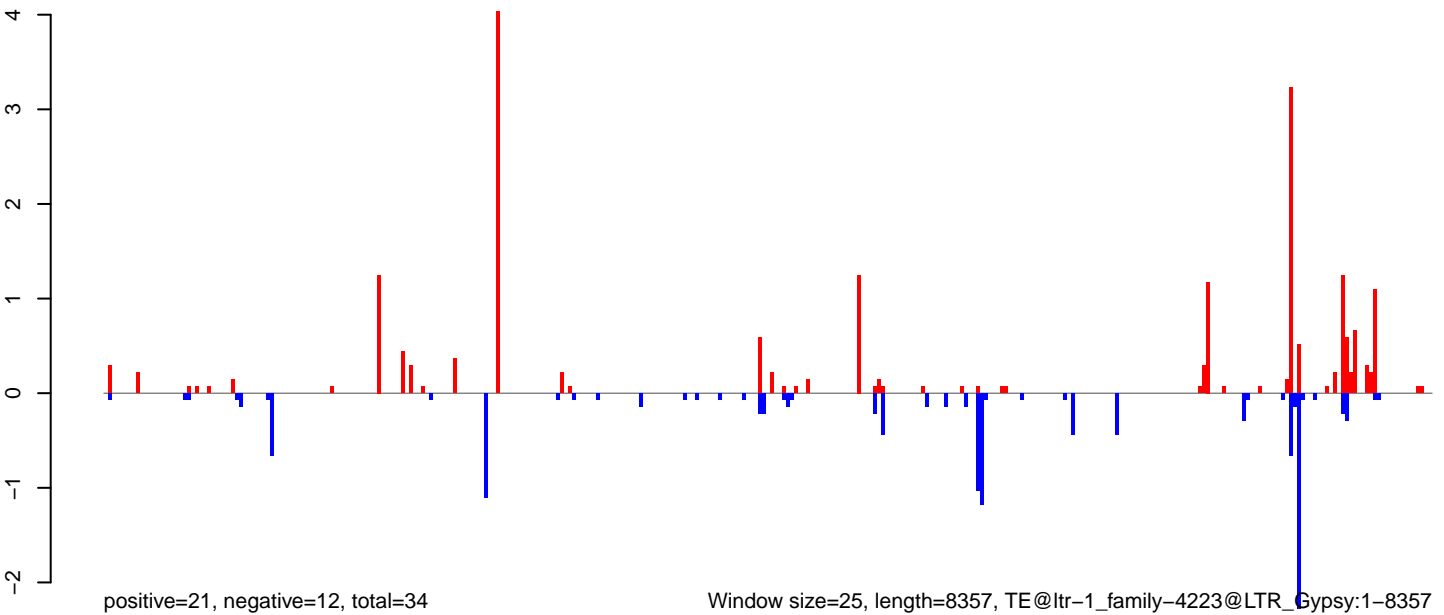
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



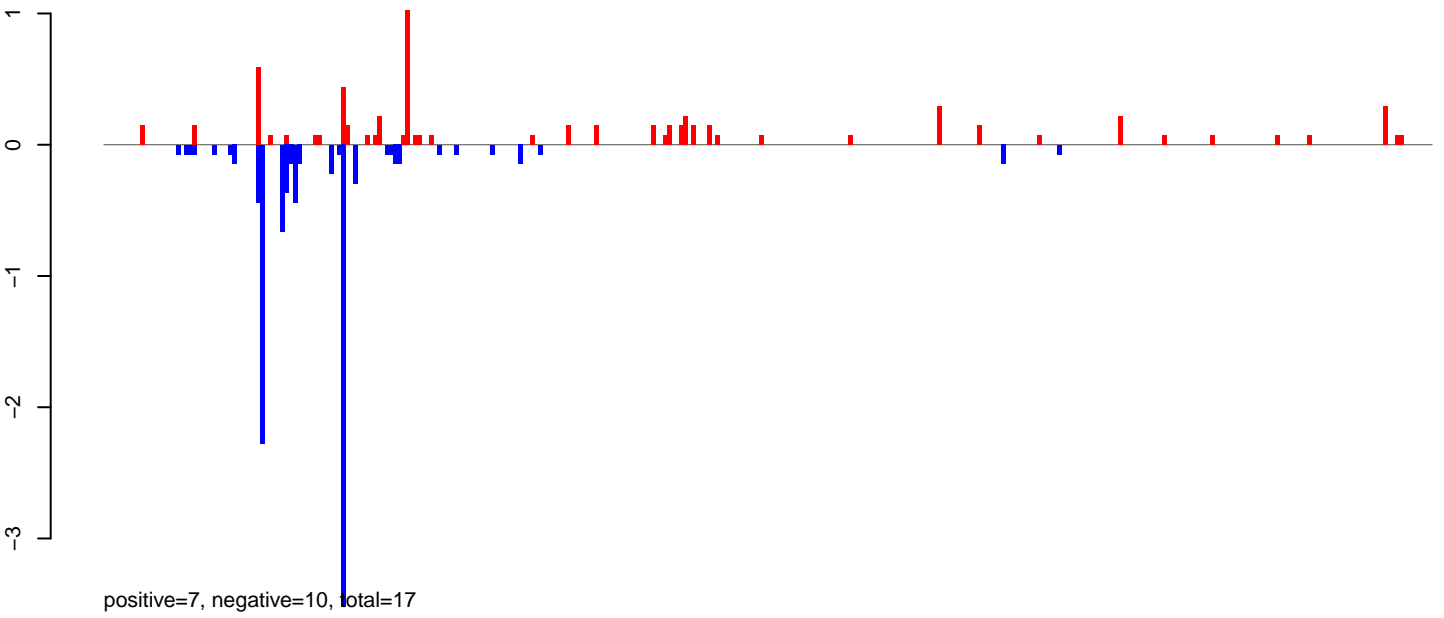
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



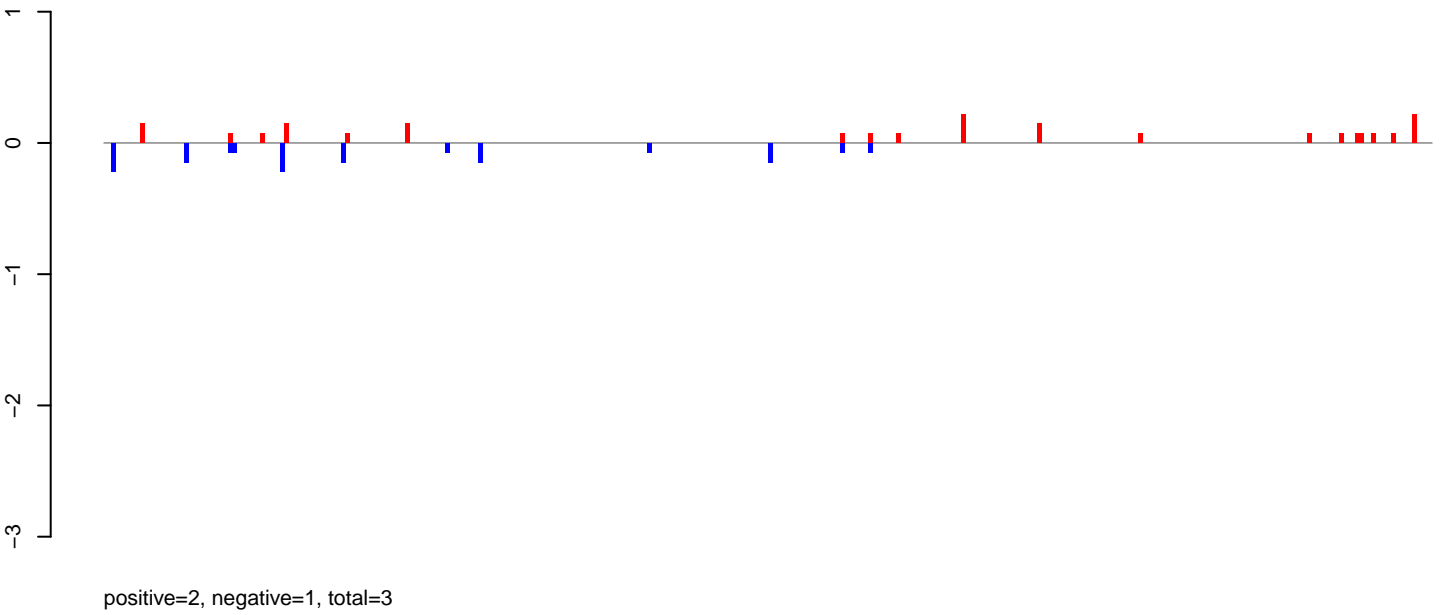
**AeAlbo\_MaleWhole\_CT.rep**



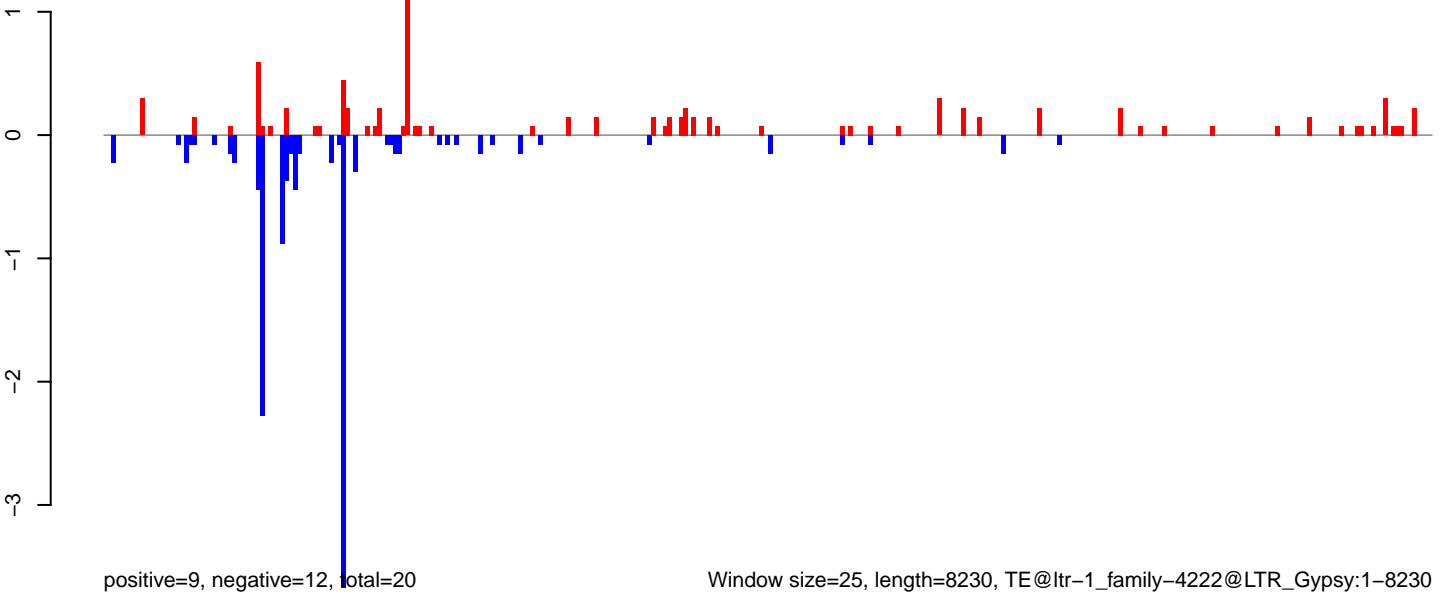
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



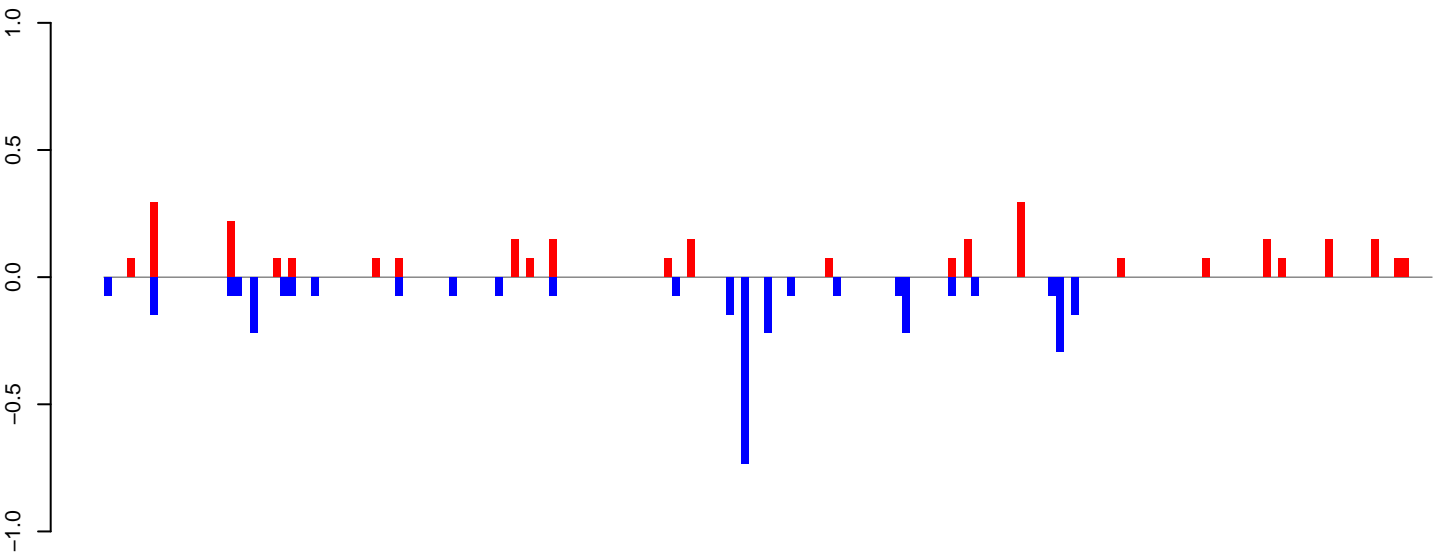
**AeAlbo\_MaleWhole\_CT.rep**



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

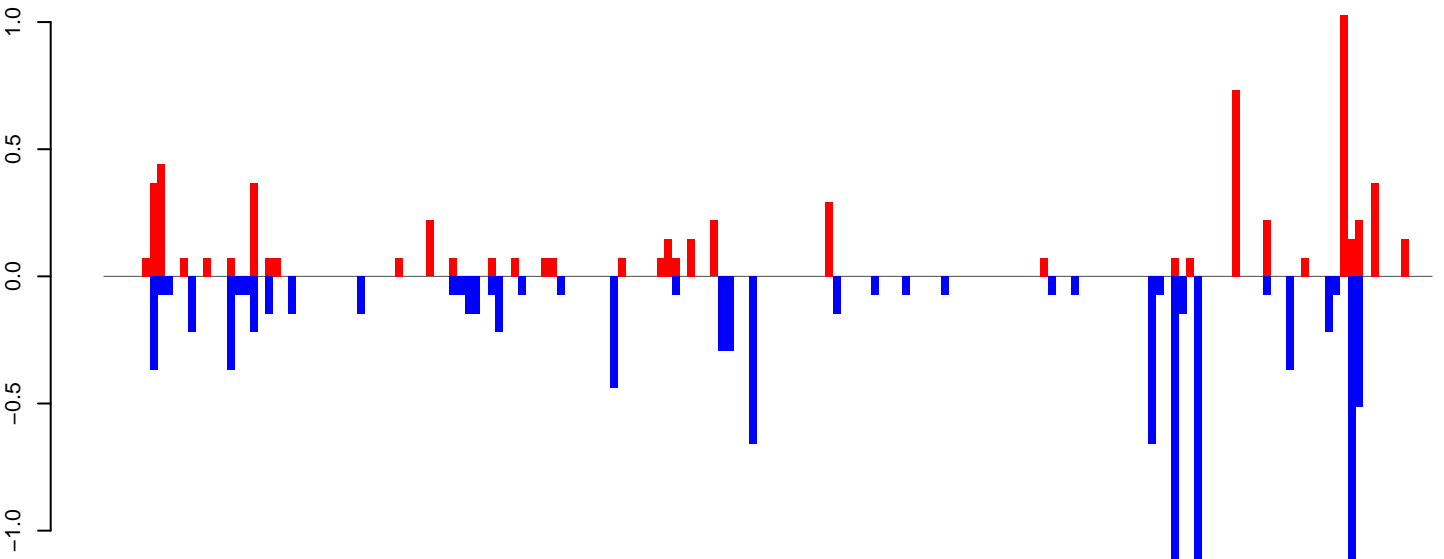
0 2000 4000 6000 8000

AeAlbo\_MaleWhole\_CT.18\_23.rep



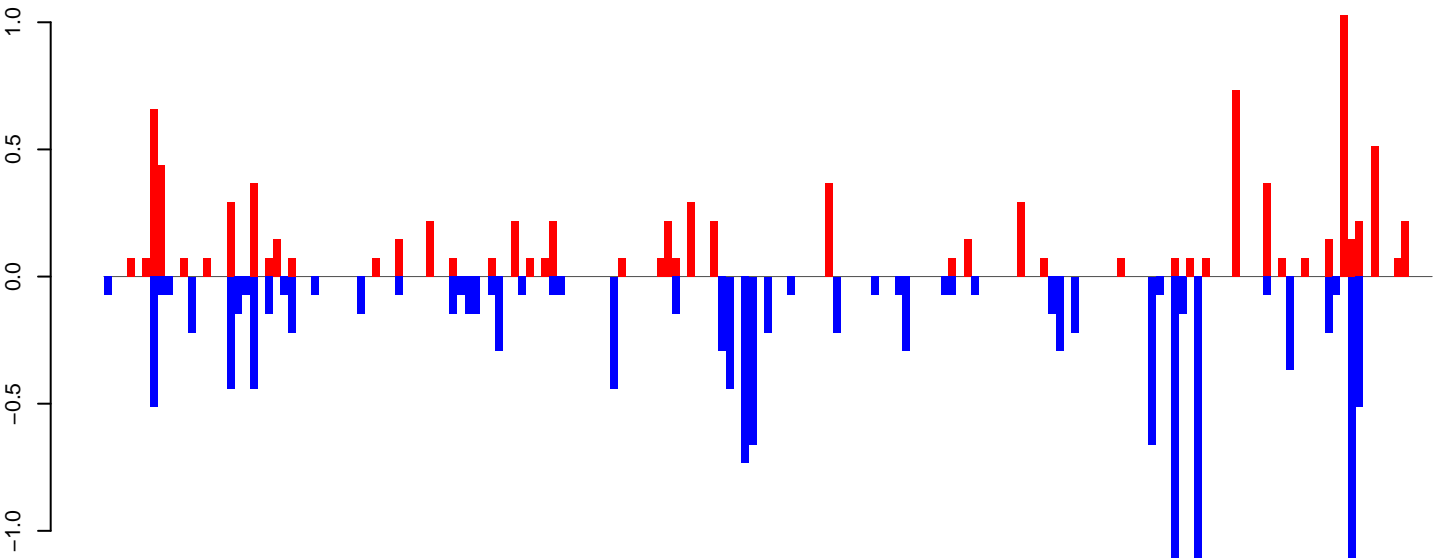
positive=3, negative=3, total=6

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=6, negative=11, total=17

AeAlbo\_MaleWhole\_CT.rep



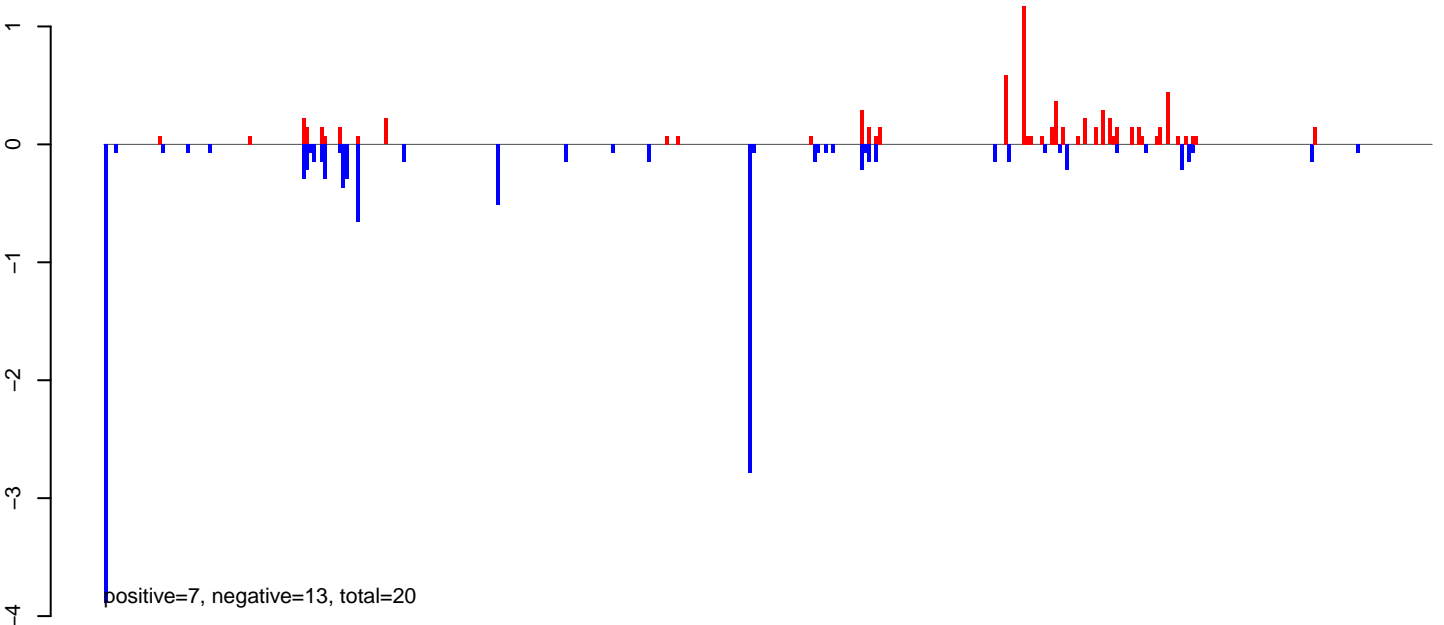
positive=9, negative=14, total=24

Window size=25, length=4323, TE@ltr-1\_family-4051@LTR\_Gypsy1-4323

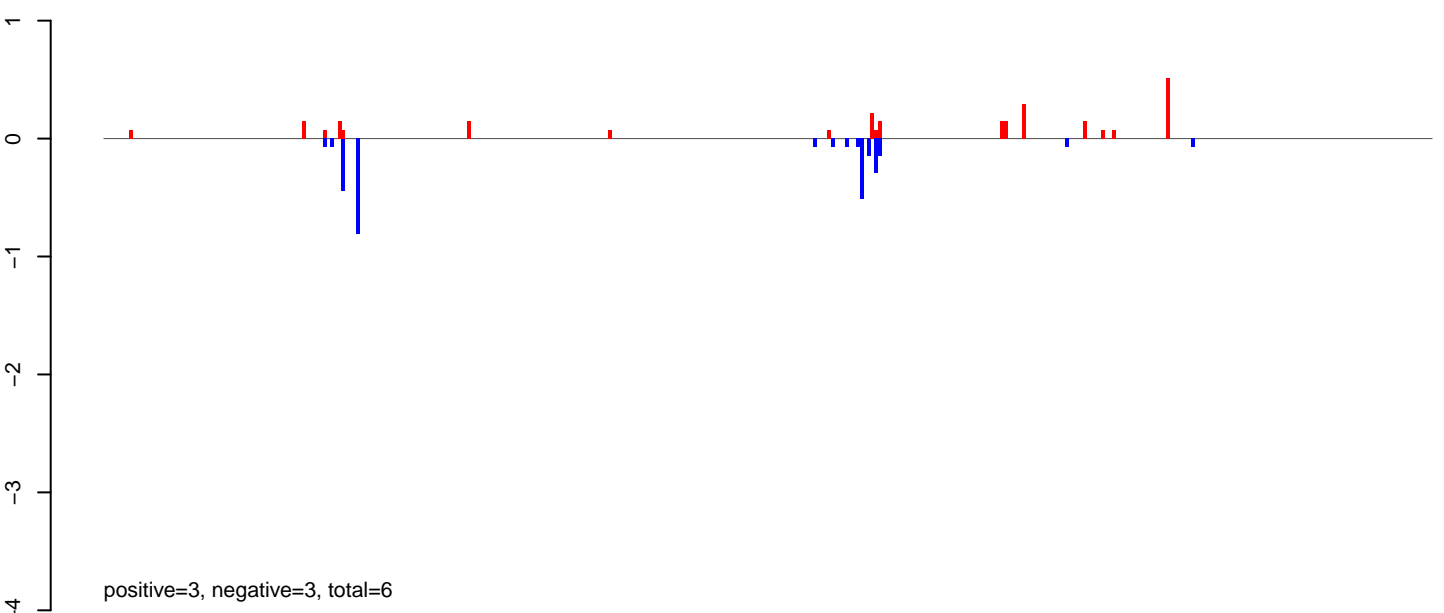
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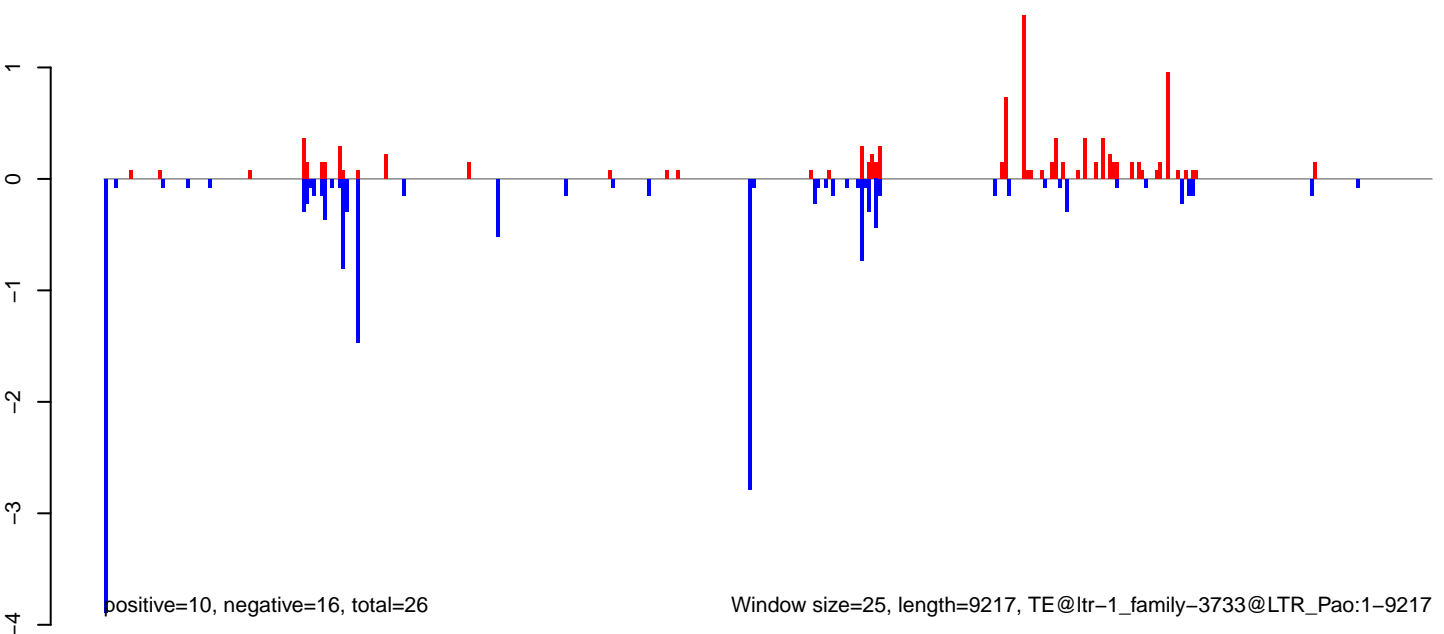
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



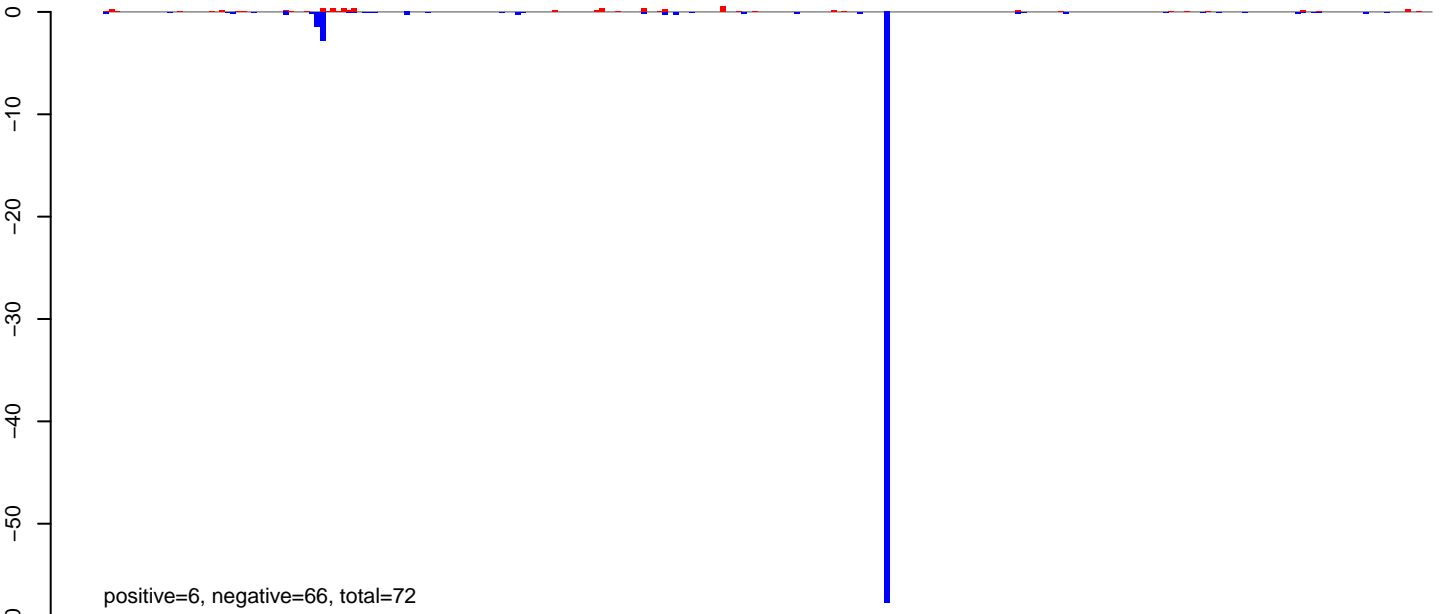
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



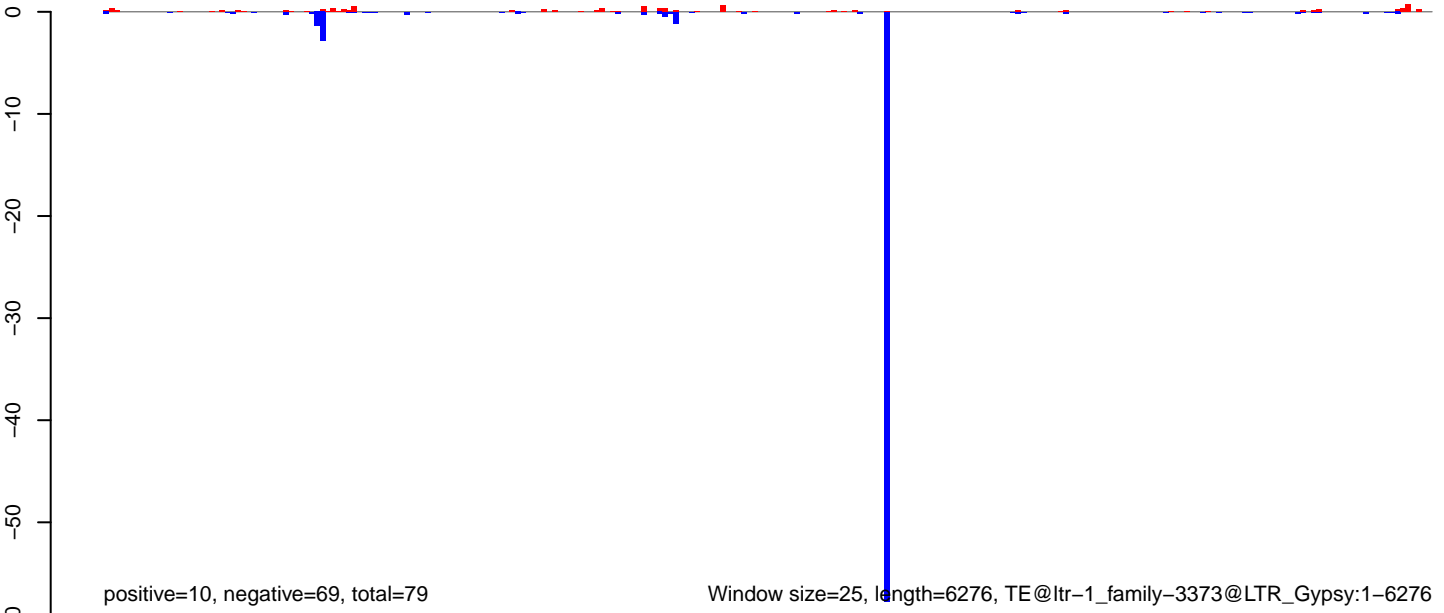
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

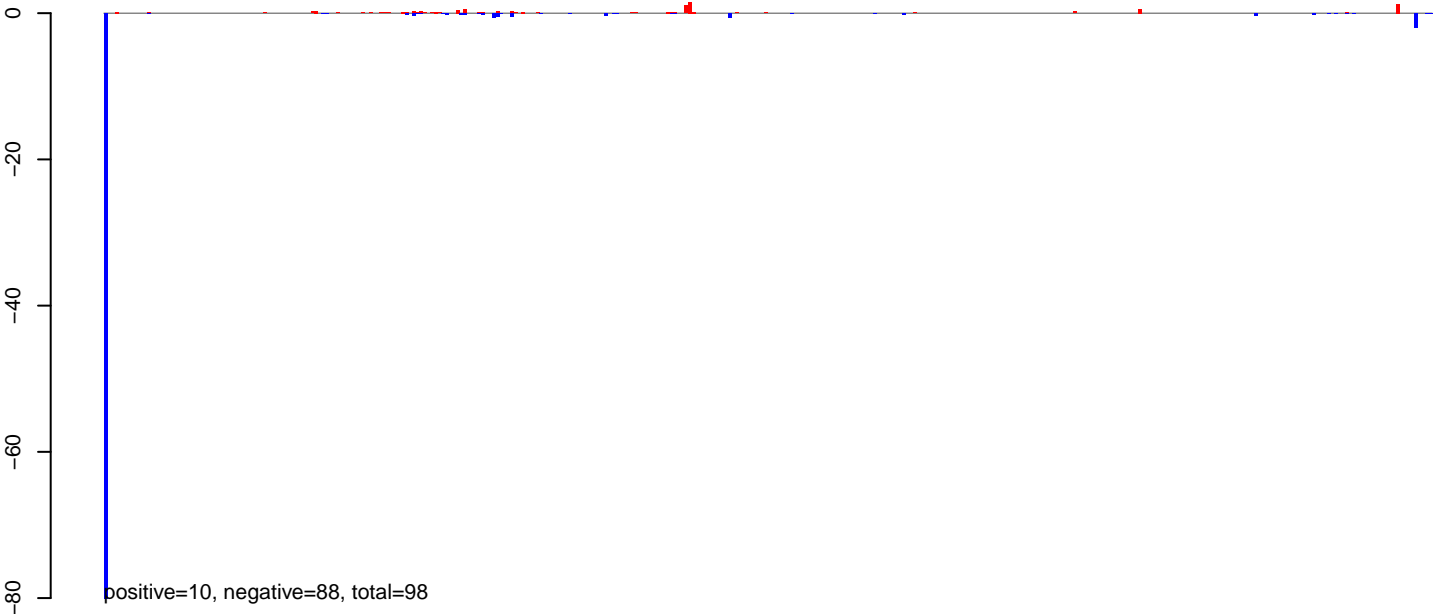


**AeAlbo\_MaleWhole\_CT.rep**



0 1000 2000 3000 4000 5000 6000

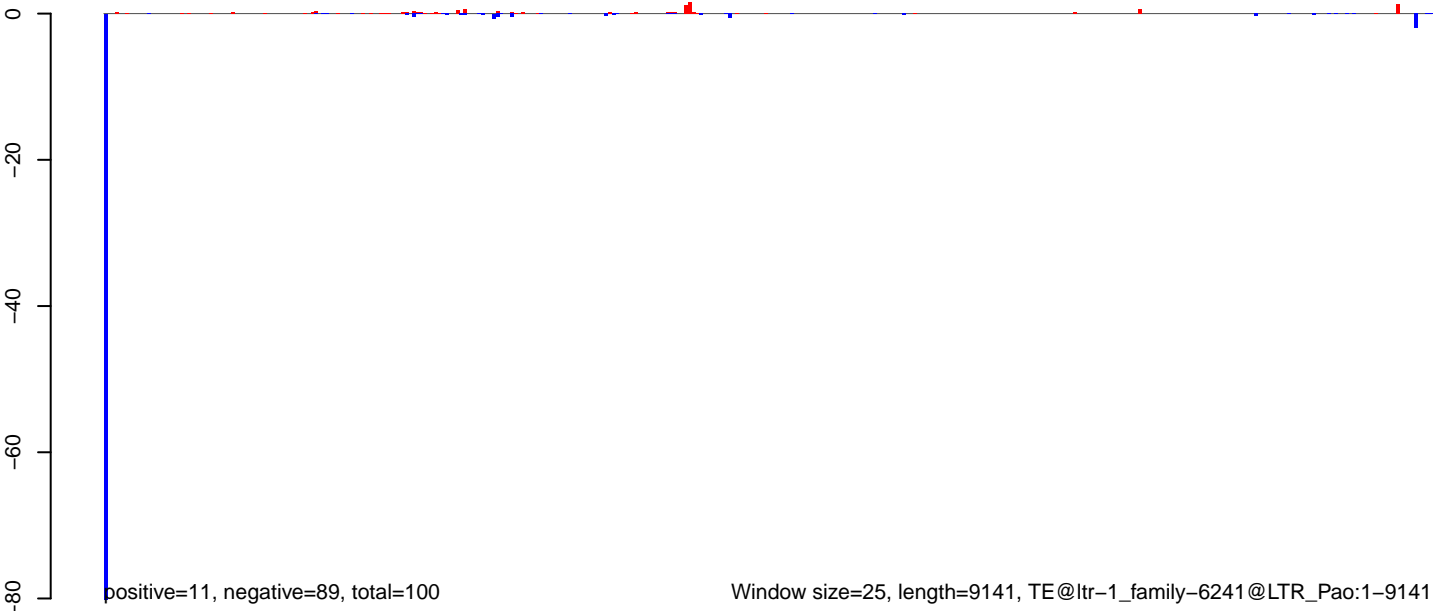
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



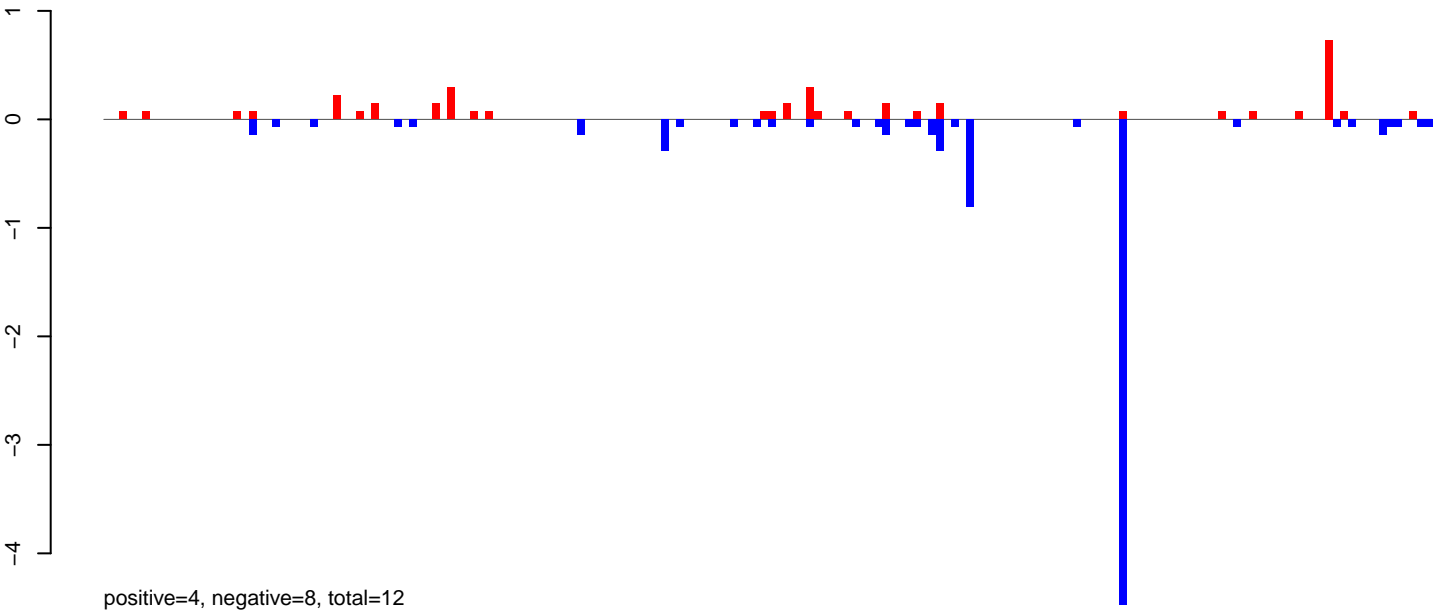
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



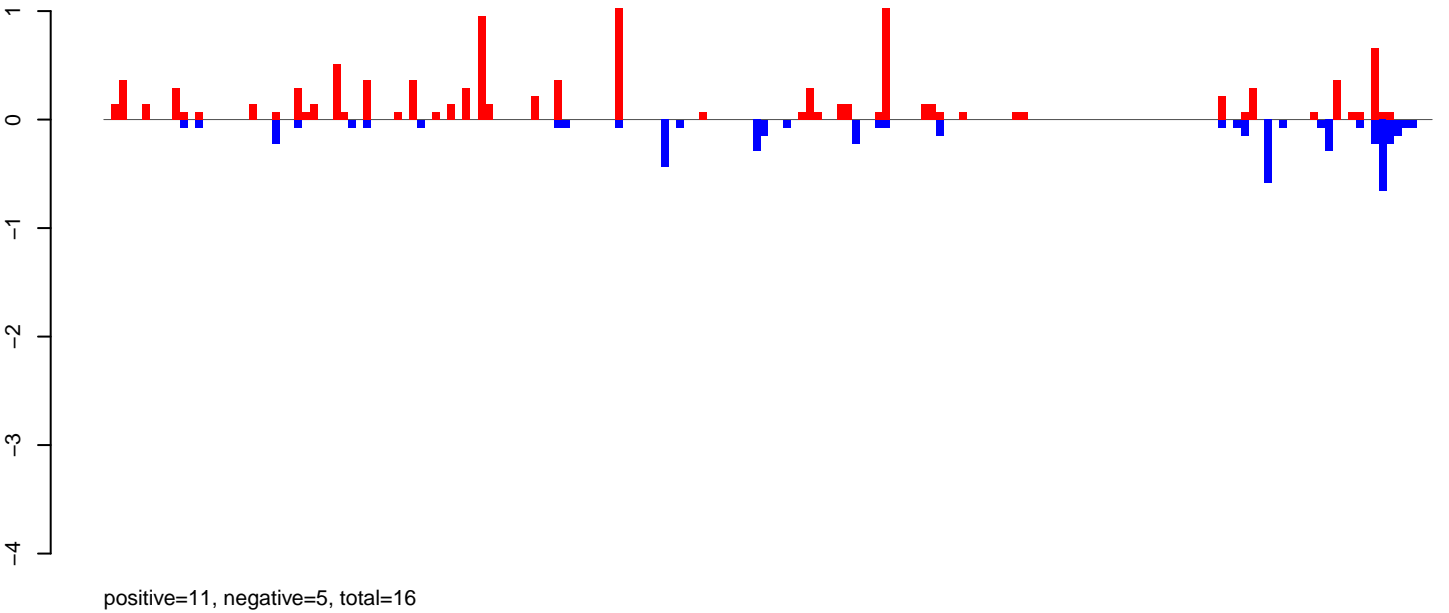
**AeAlbo\_MaleWhole\_CT.rep**



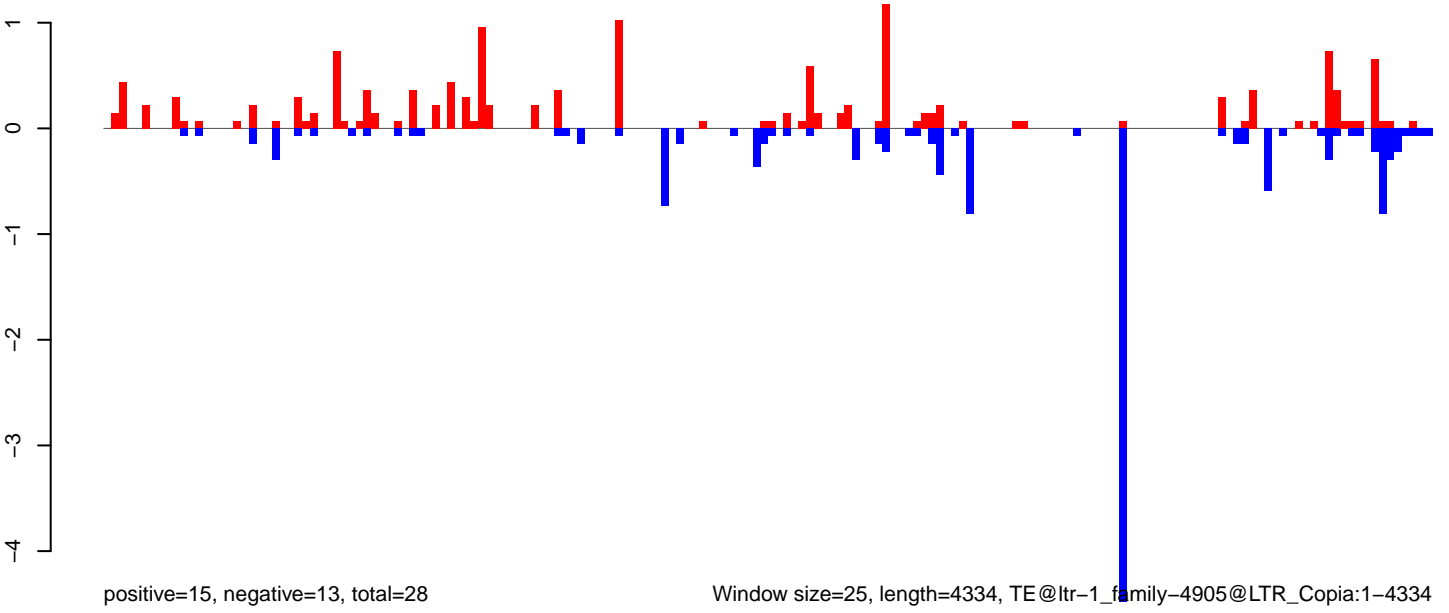
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

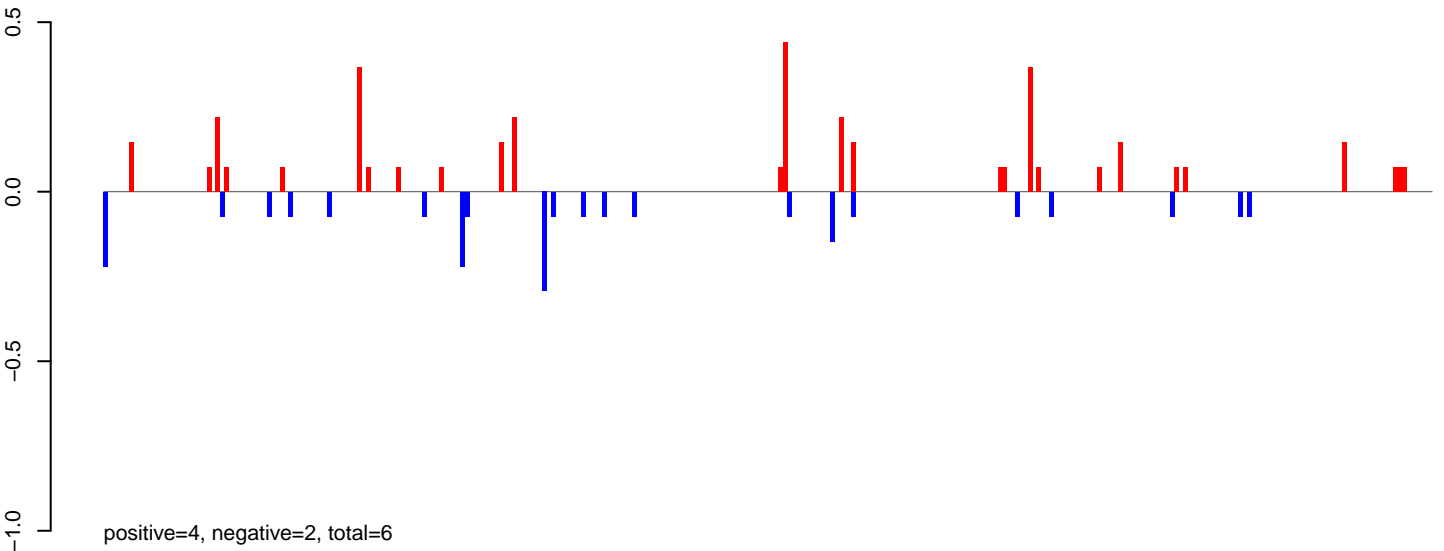


AeAlbo\_MaleWhole\_CT.rep

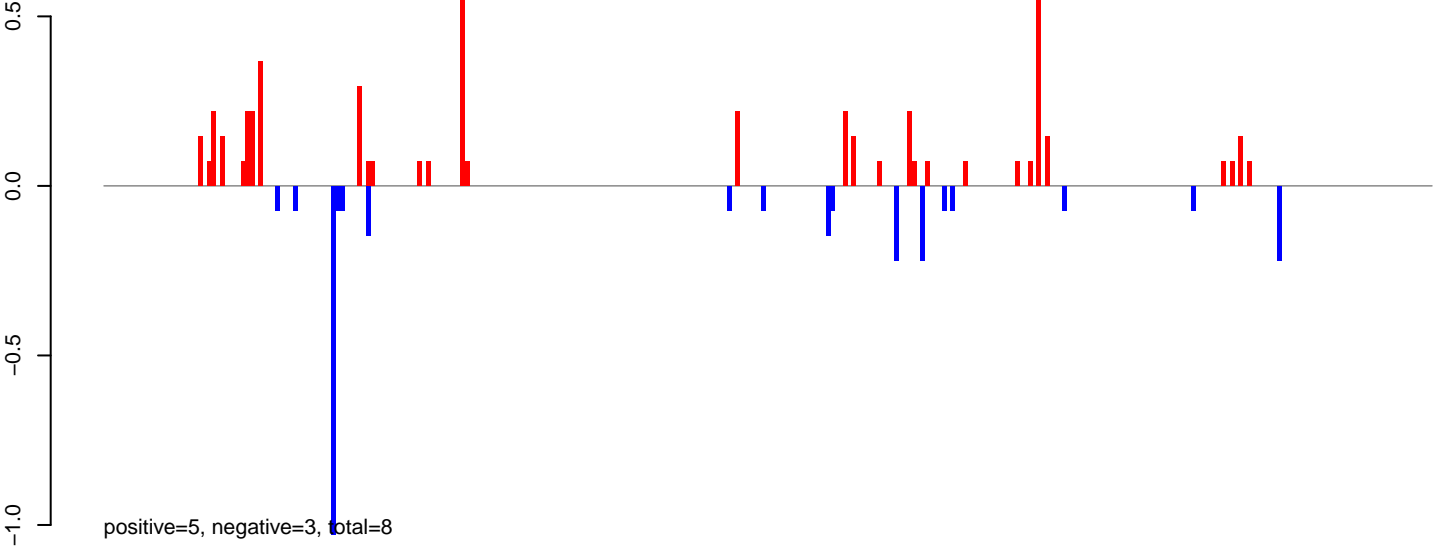


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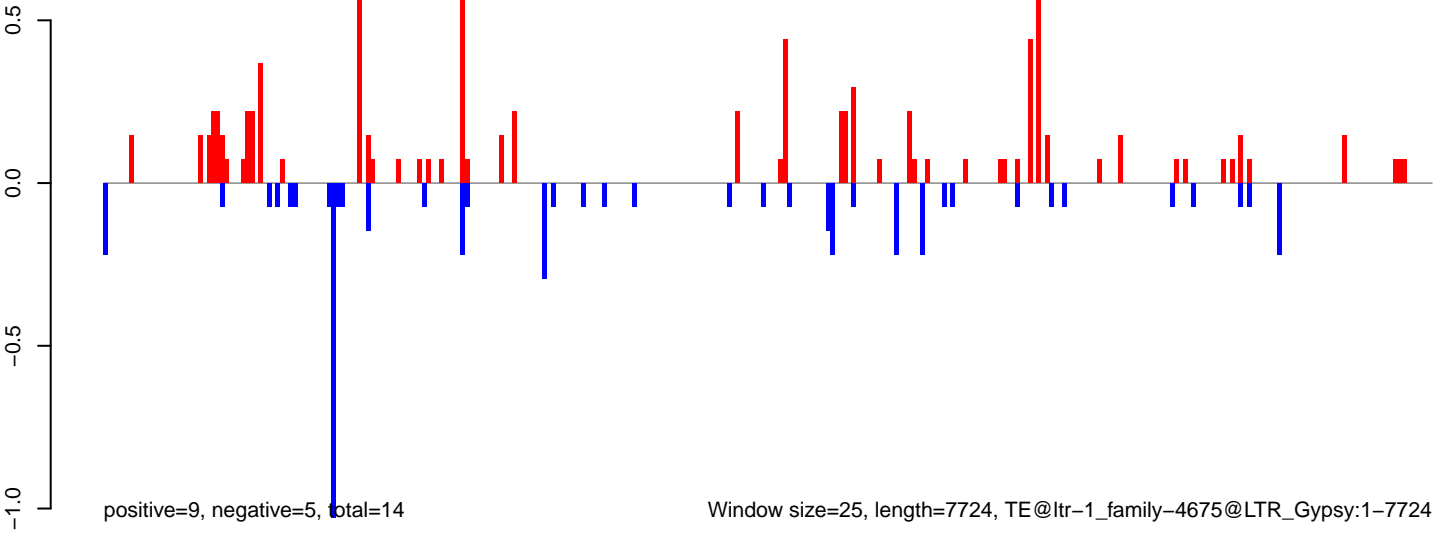
AeAlbo\_MaleWhole\_CT.18\_23.rep



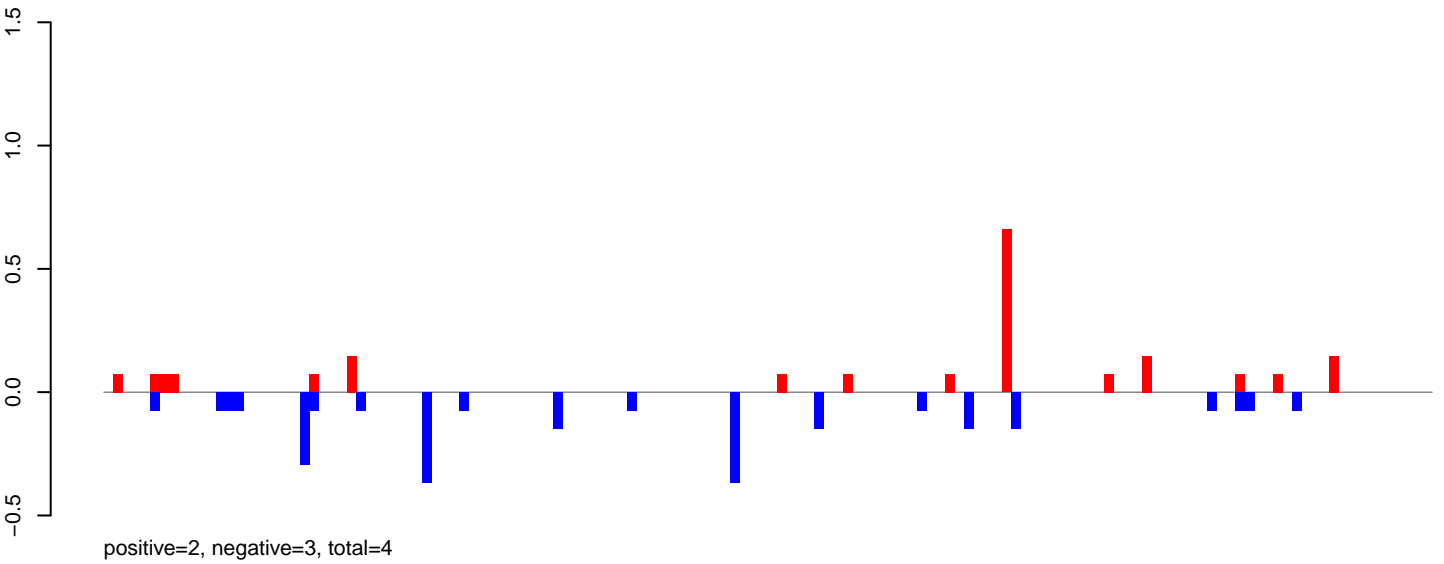
AeAlbo\_MaleWhole\_CT.24\_35.rep



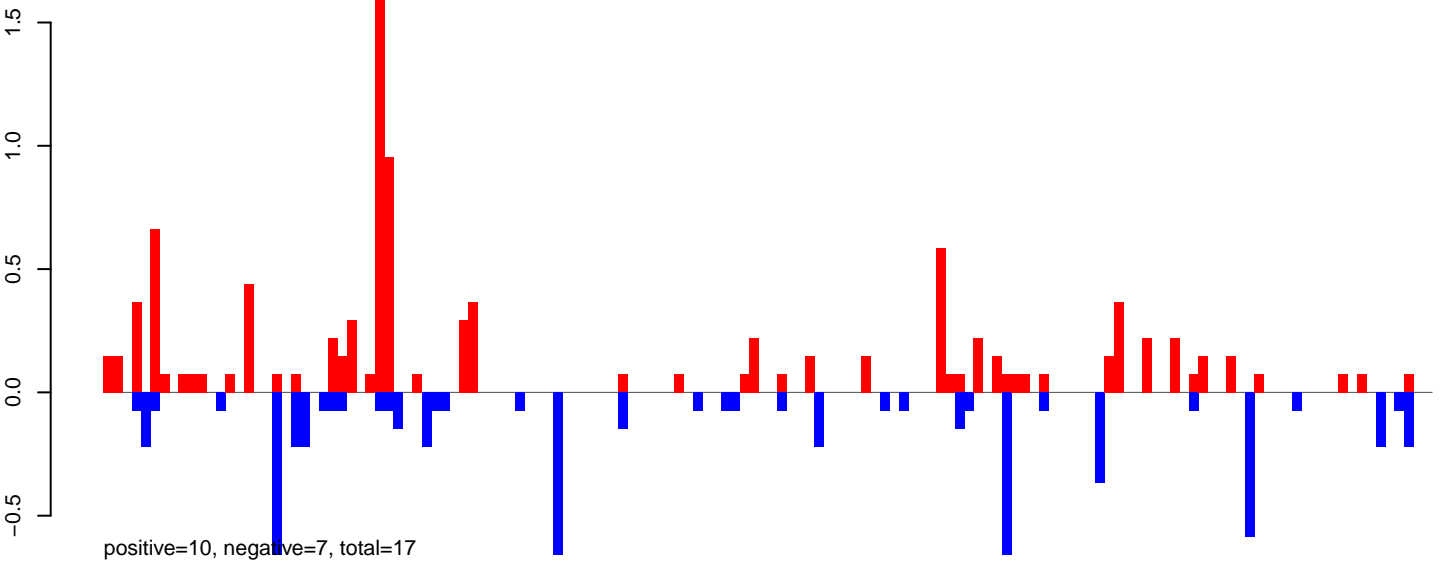
AeAlbo\_MaleWhole\_CT.rep



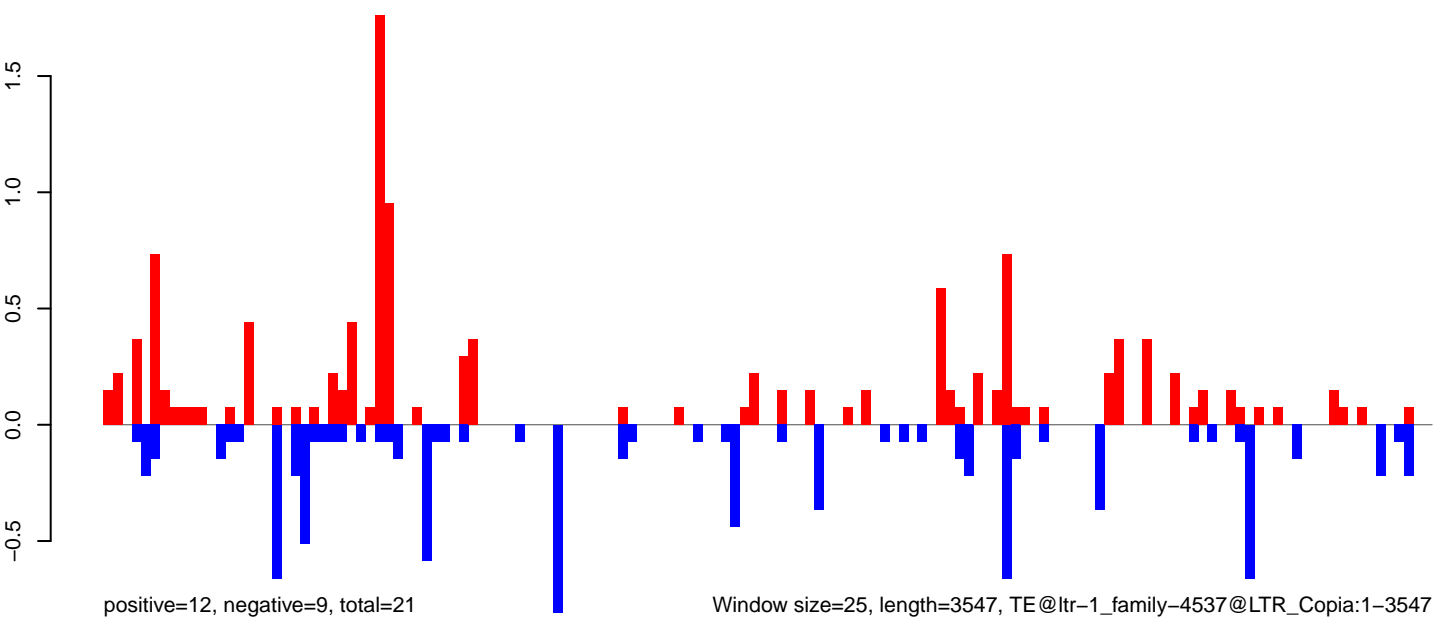
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



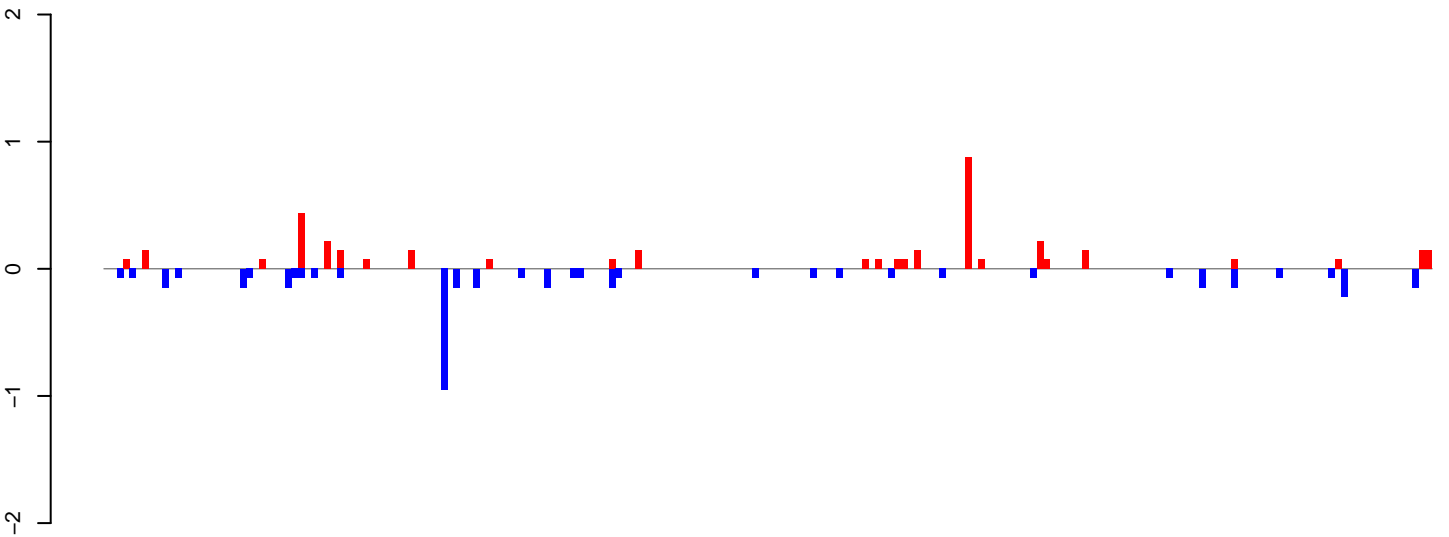
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

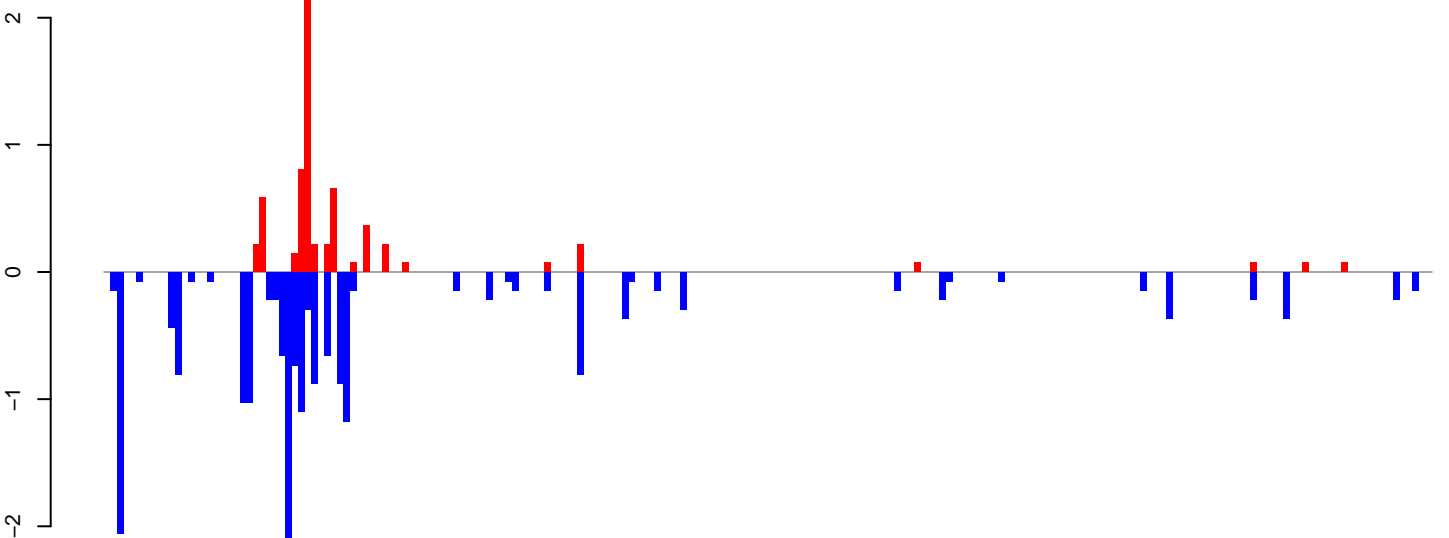


AeAlbo\_MaleWhole\_CT.18\_23.rep



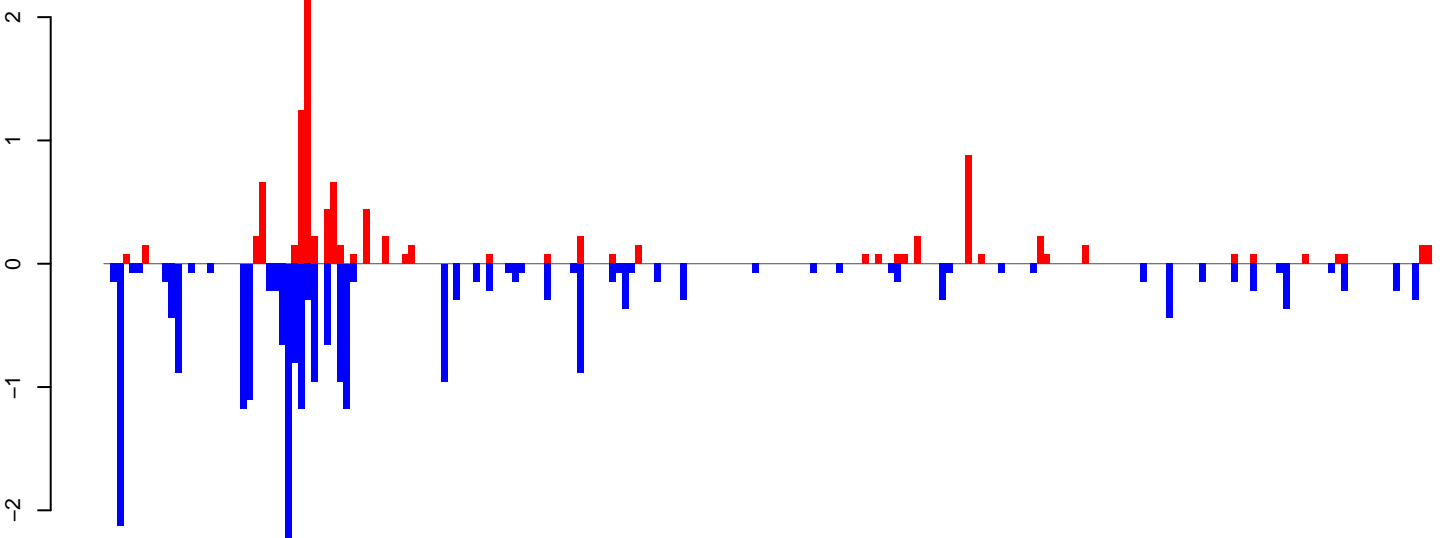
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=6, negative=20, total=26

AeAlbo\_MaleWhole\_CT.rep

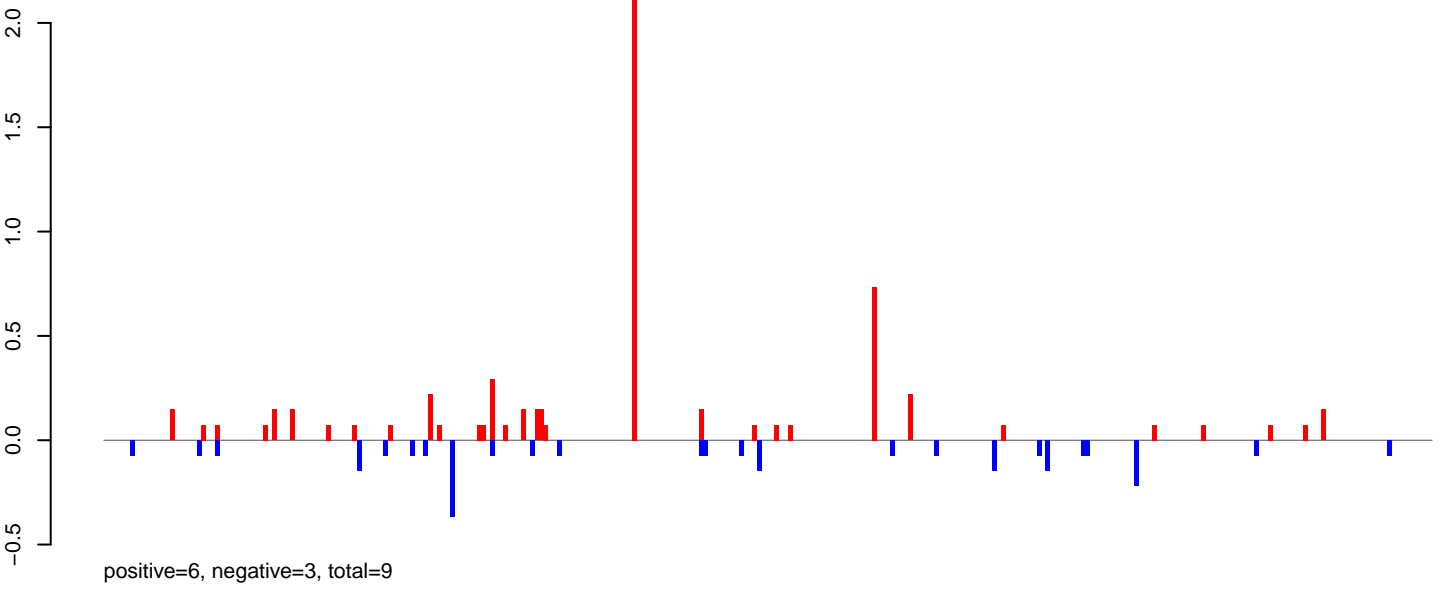


positive=10, negative=24, total=34

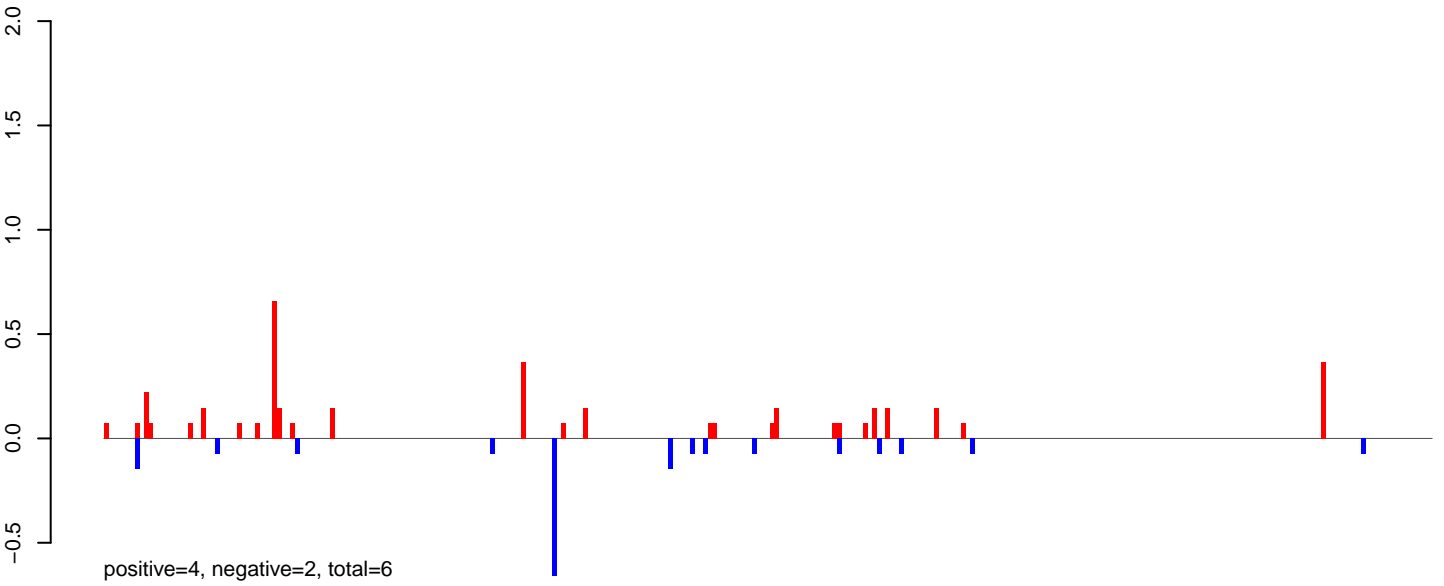
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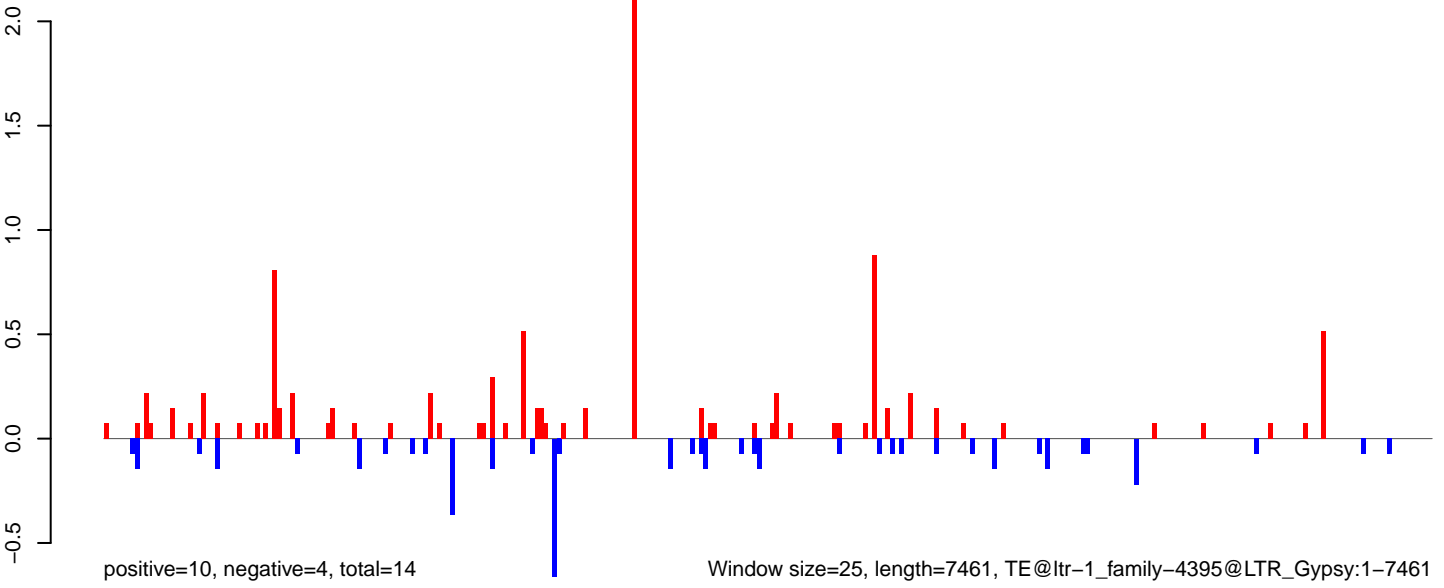
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

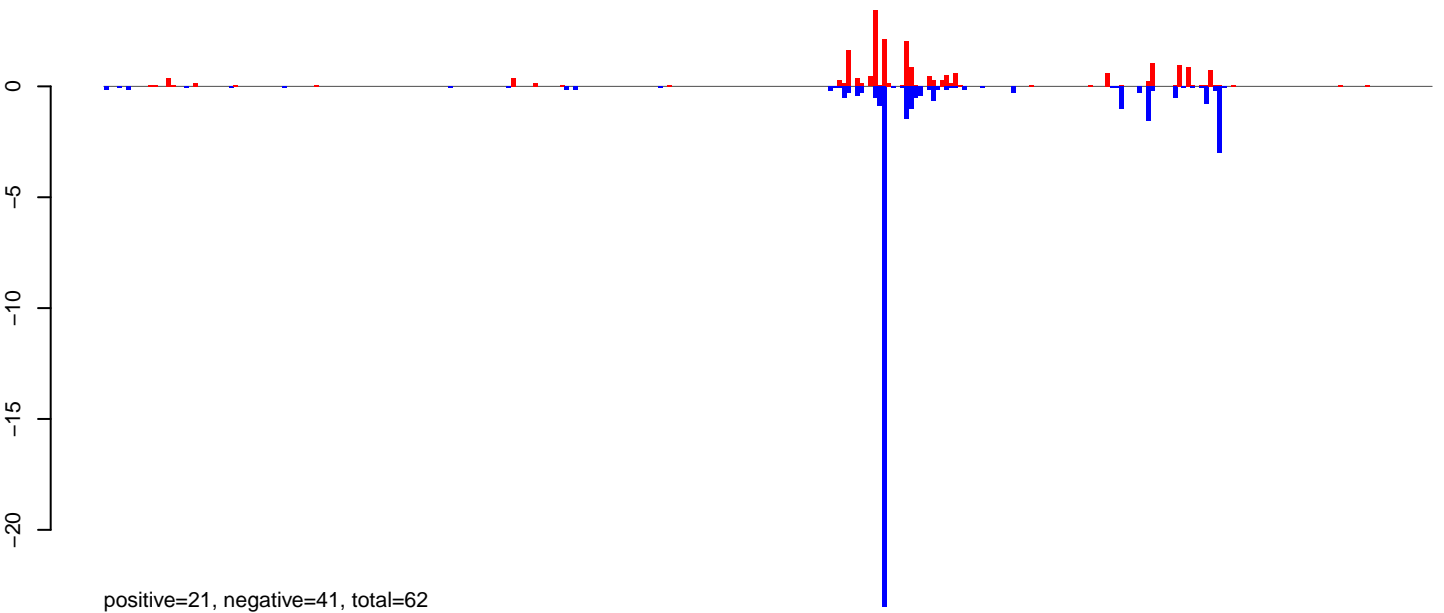


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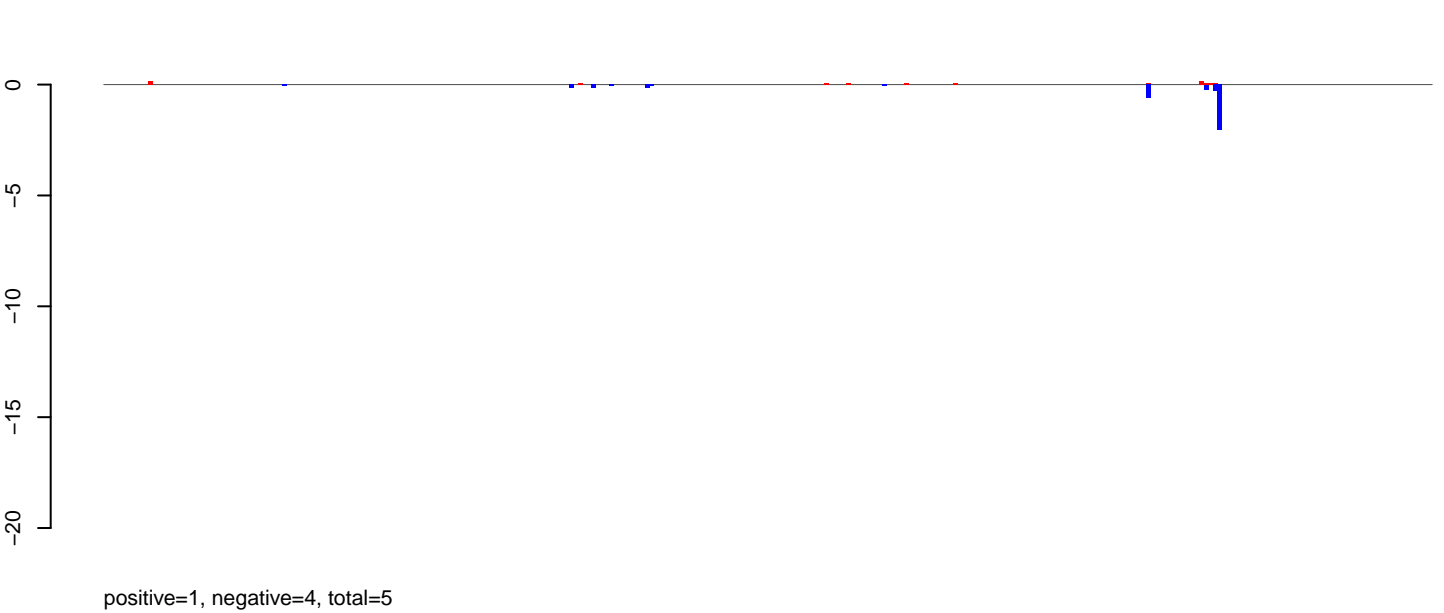
0 2000 4000 6000



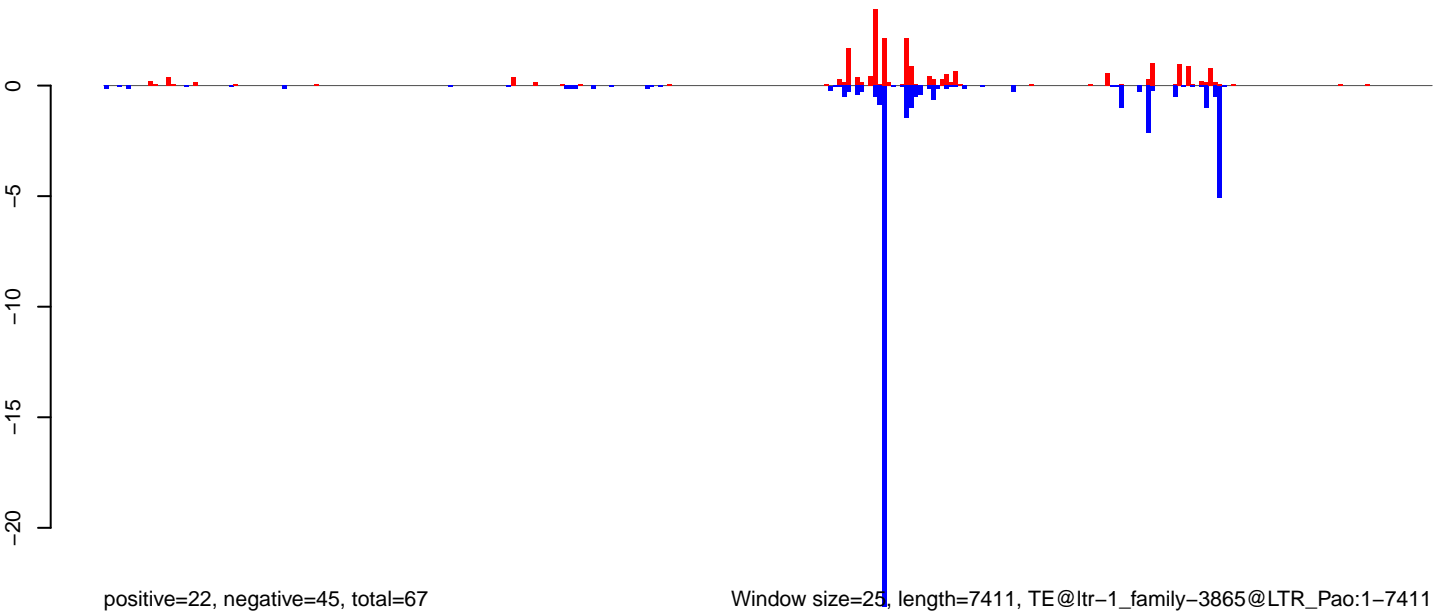
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



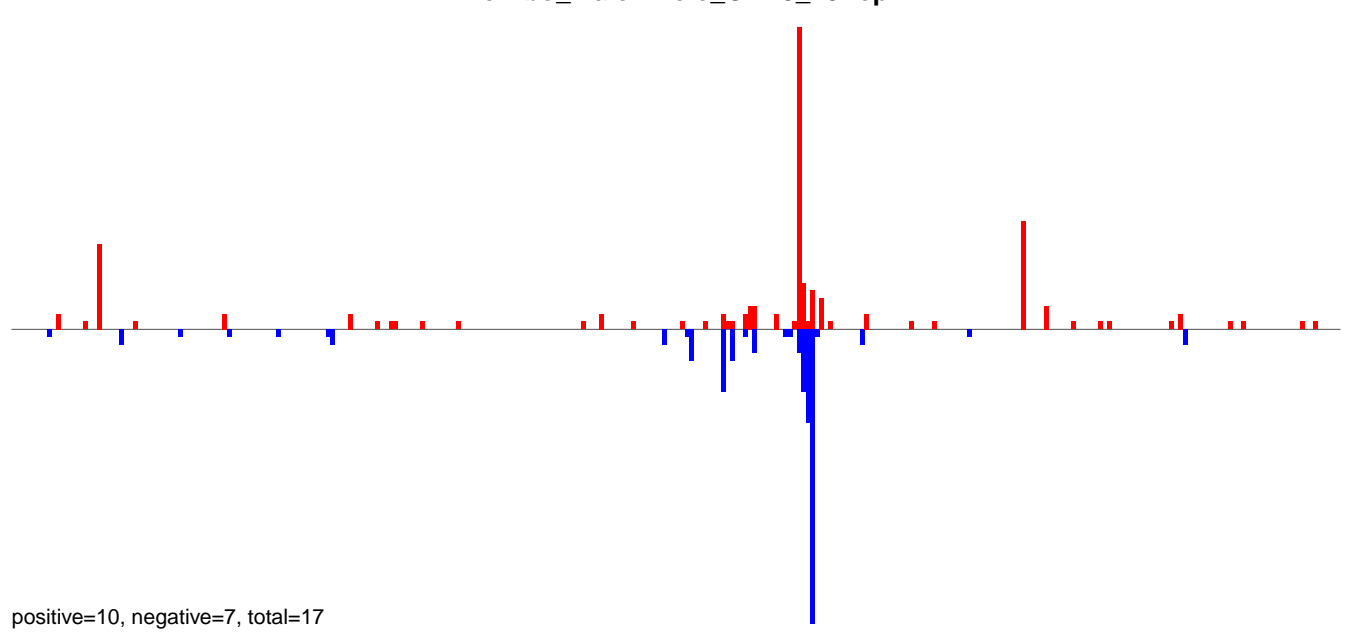
**AeAlbo\_MaleWhole\_CT.rep**



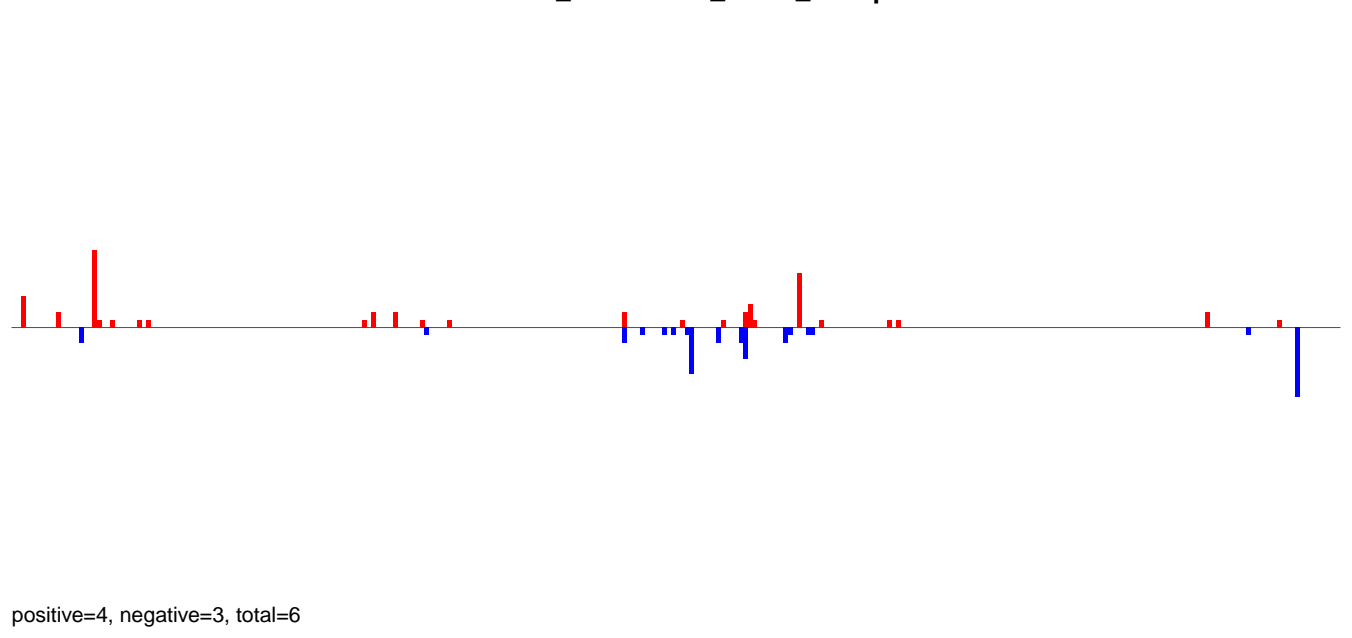
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0 2000 4000 6000

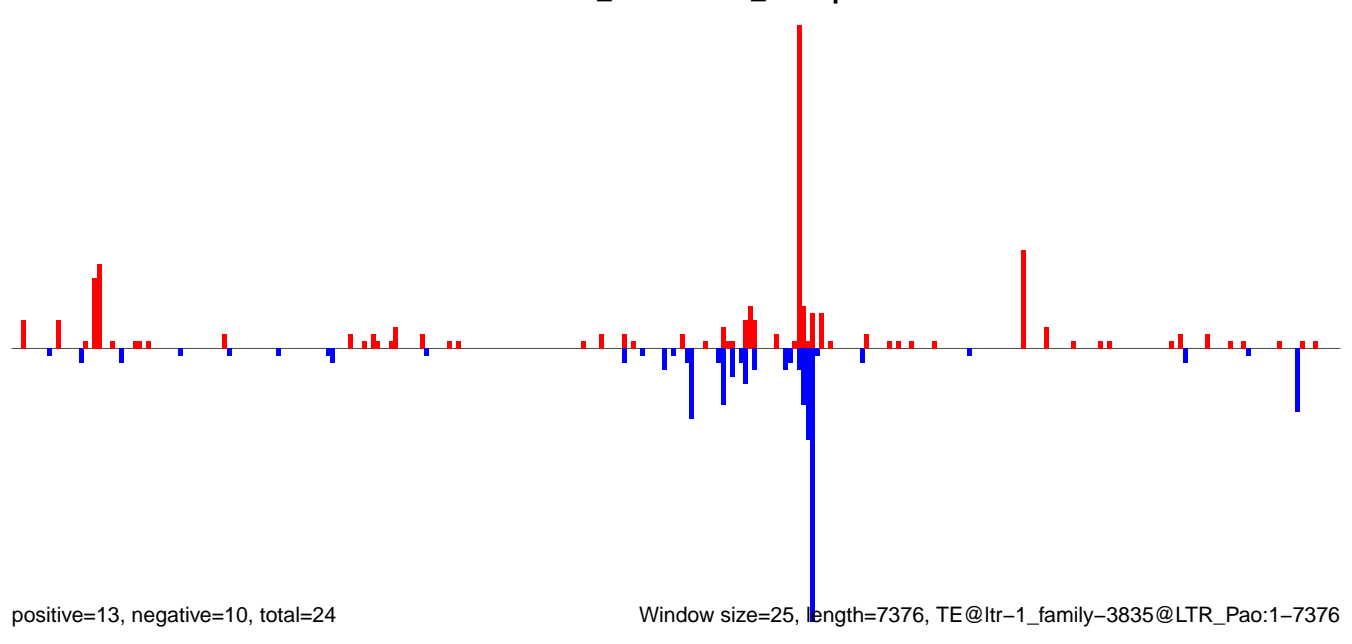
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

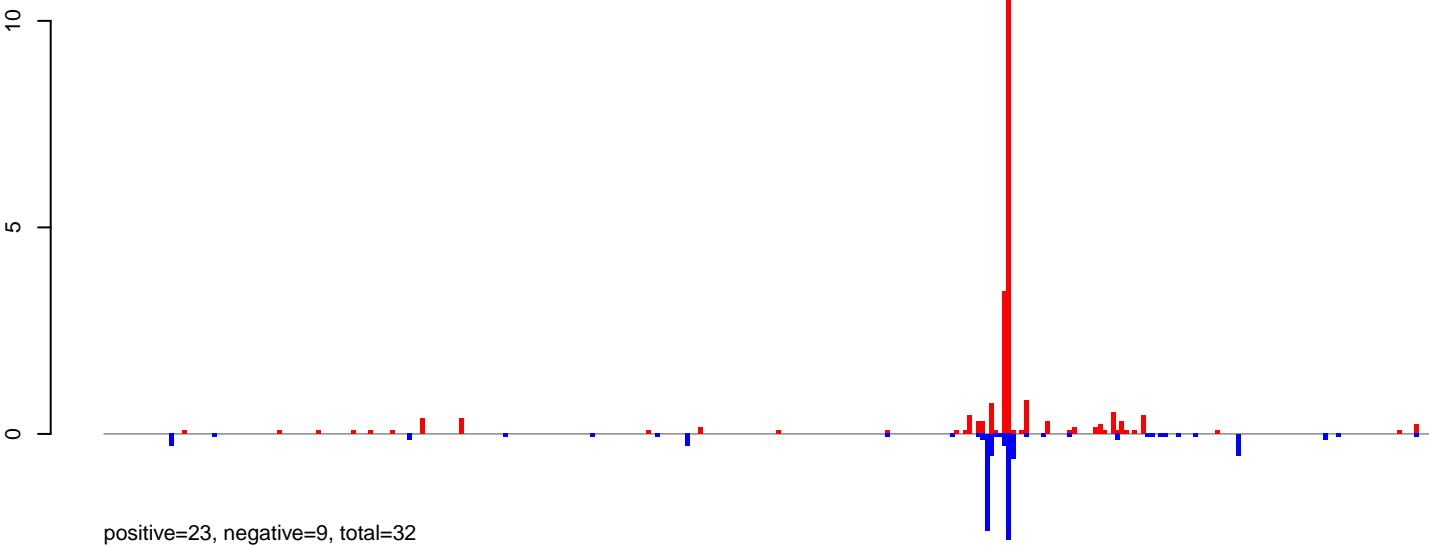


**AeAlbo\_MaleWhole\_CT.rep**

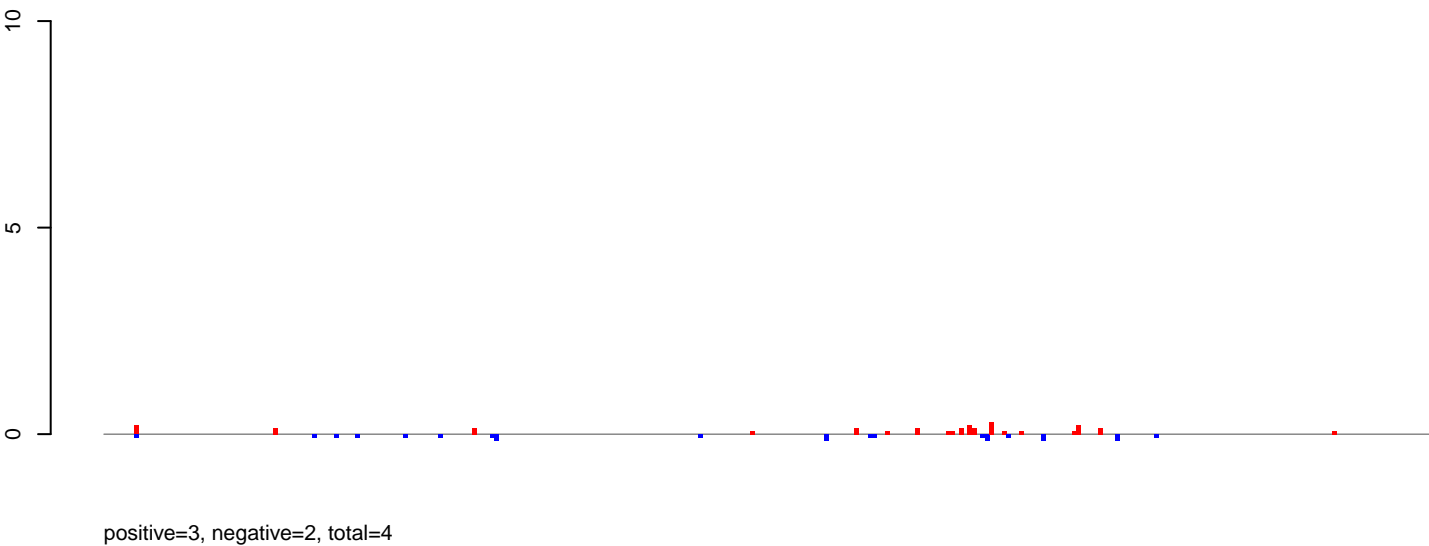


0 2000 4000 6000

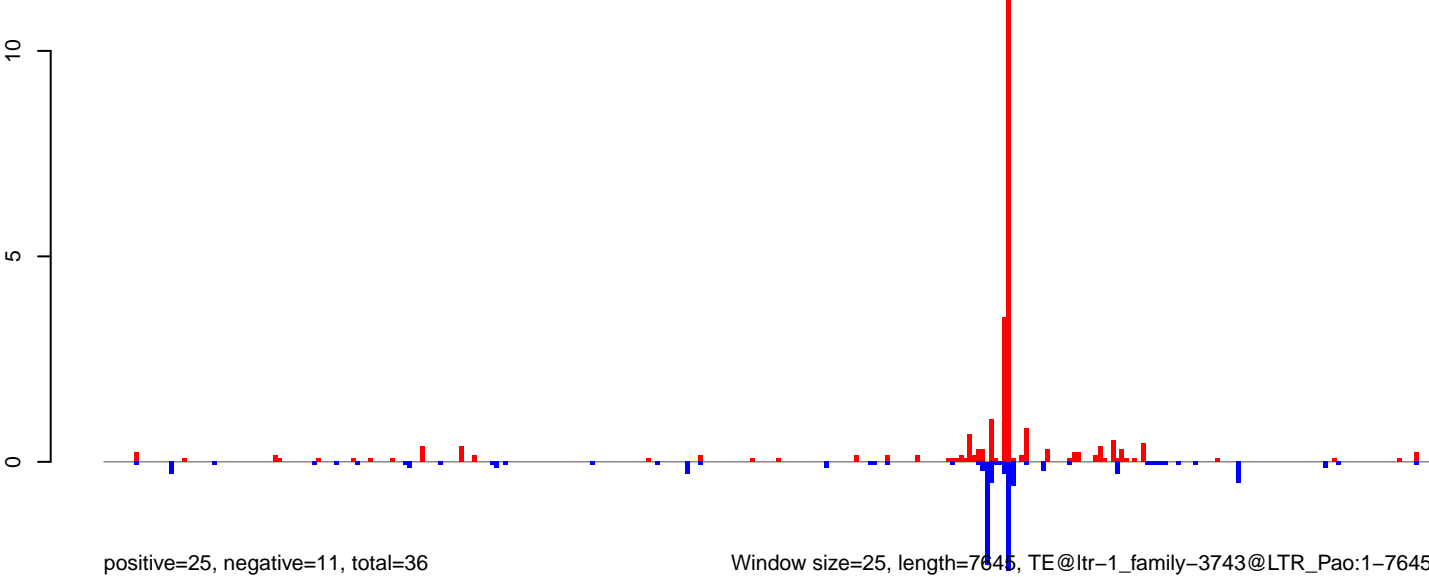
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

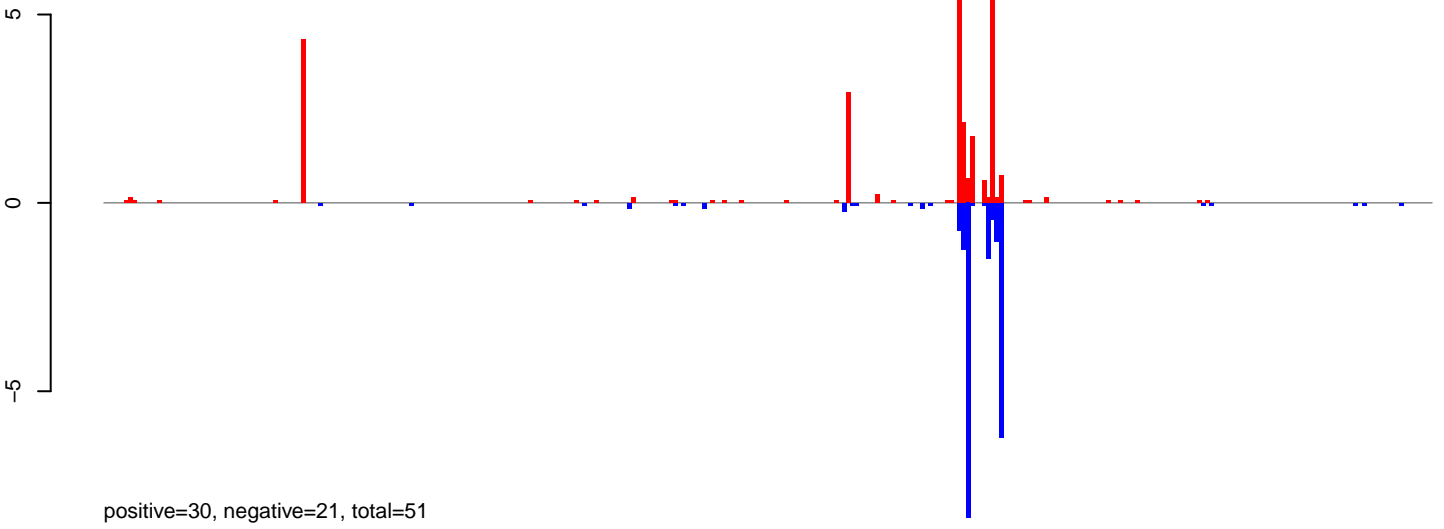


**AeAlbo\_MaleWhole\_CT.rep**

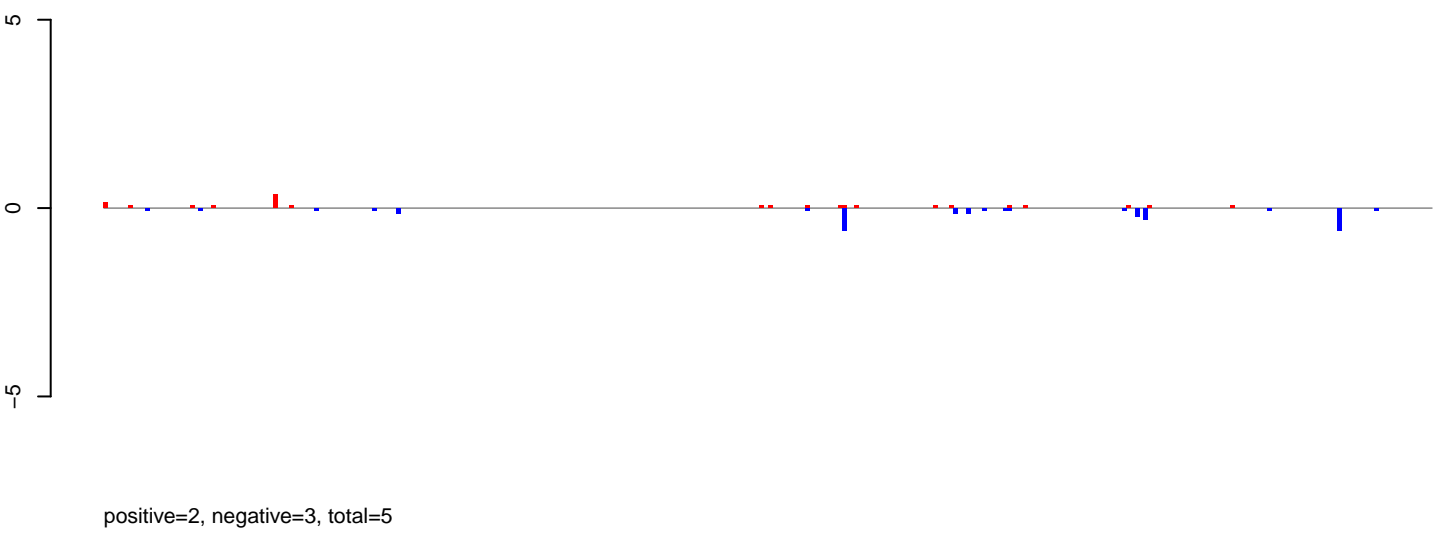


0 2000 4000 6000

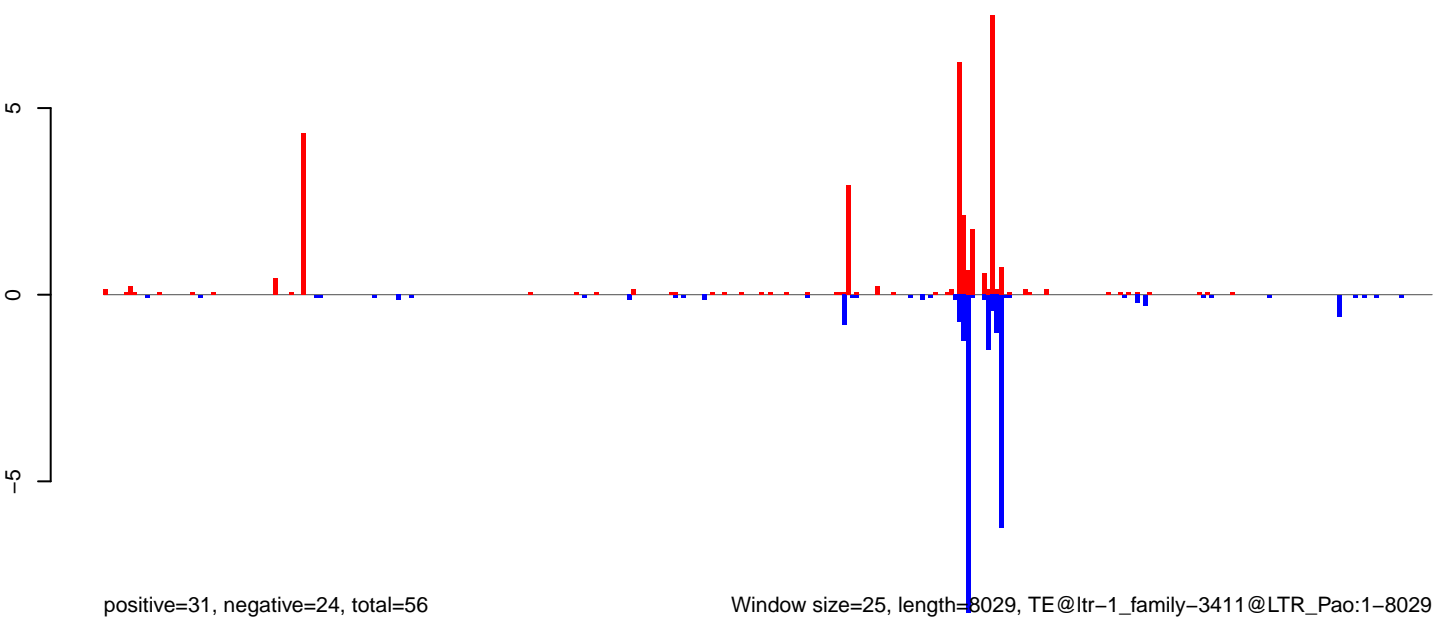
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



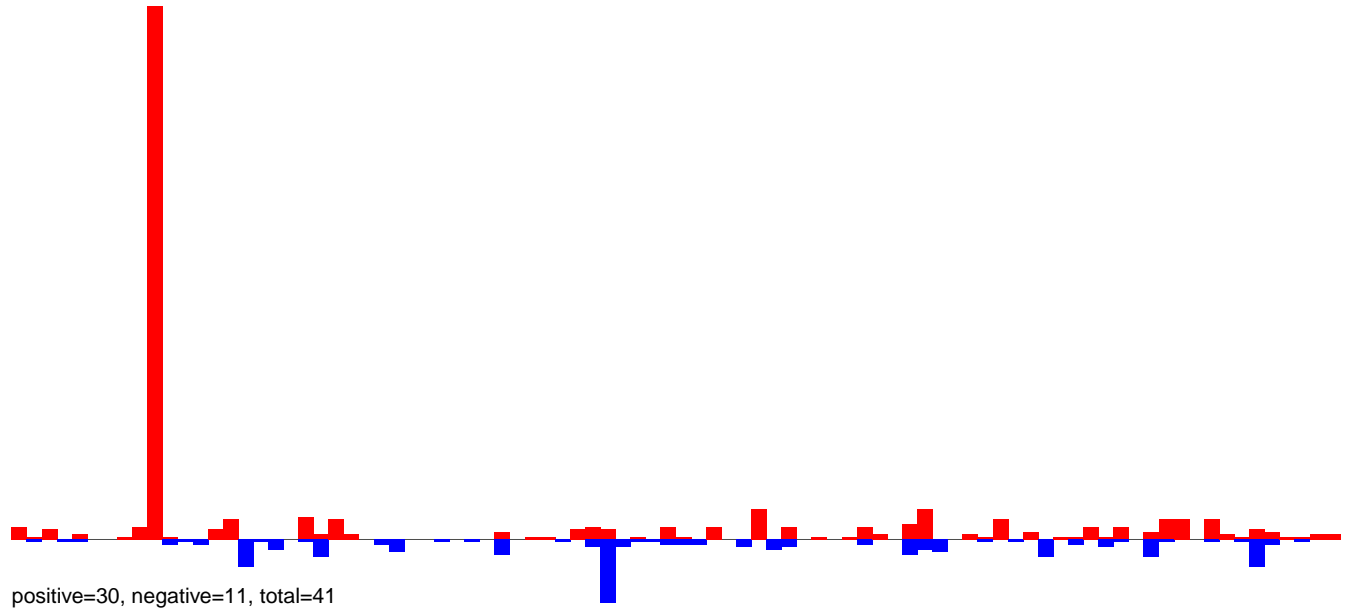
**AeAlbo\_MaleWhole\_CT.rep**



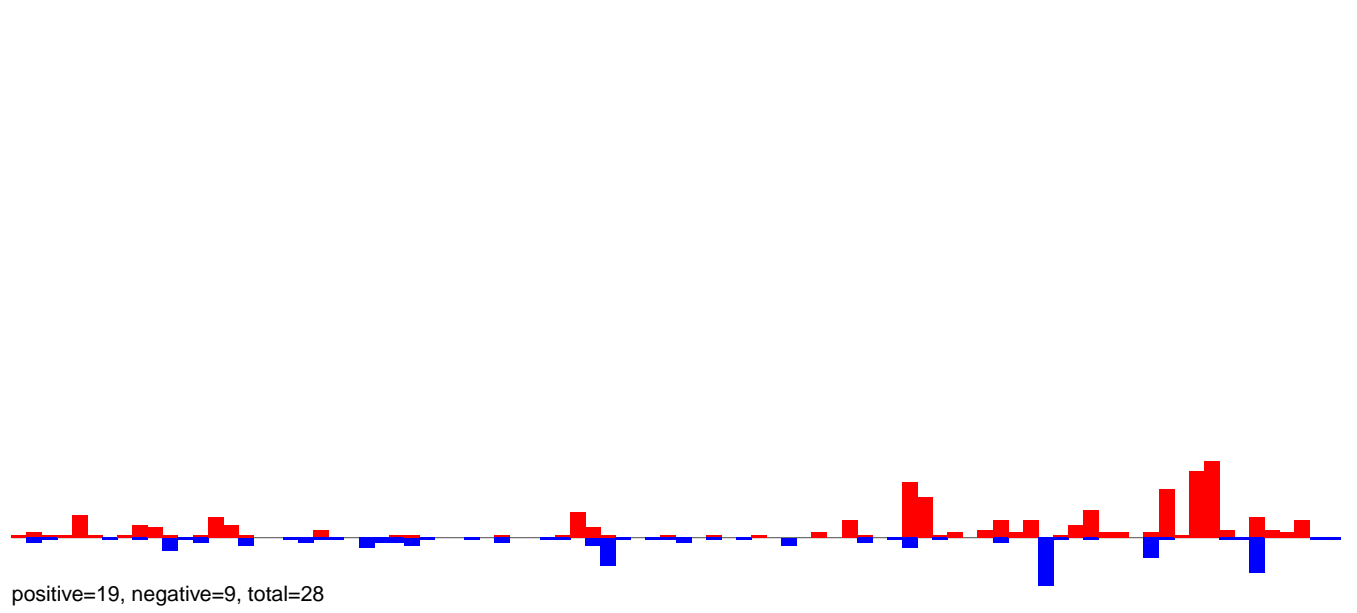
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0 2000 4000 6000 8000

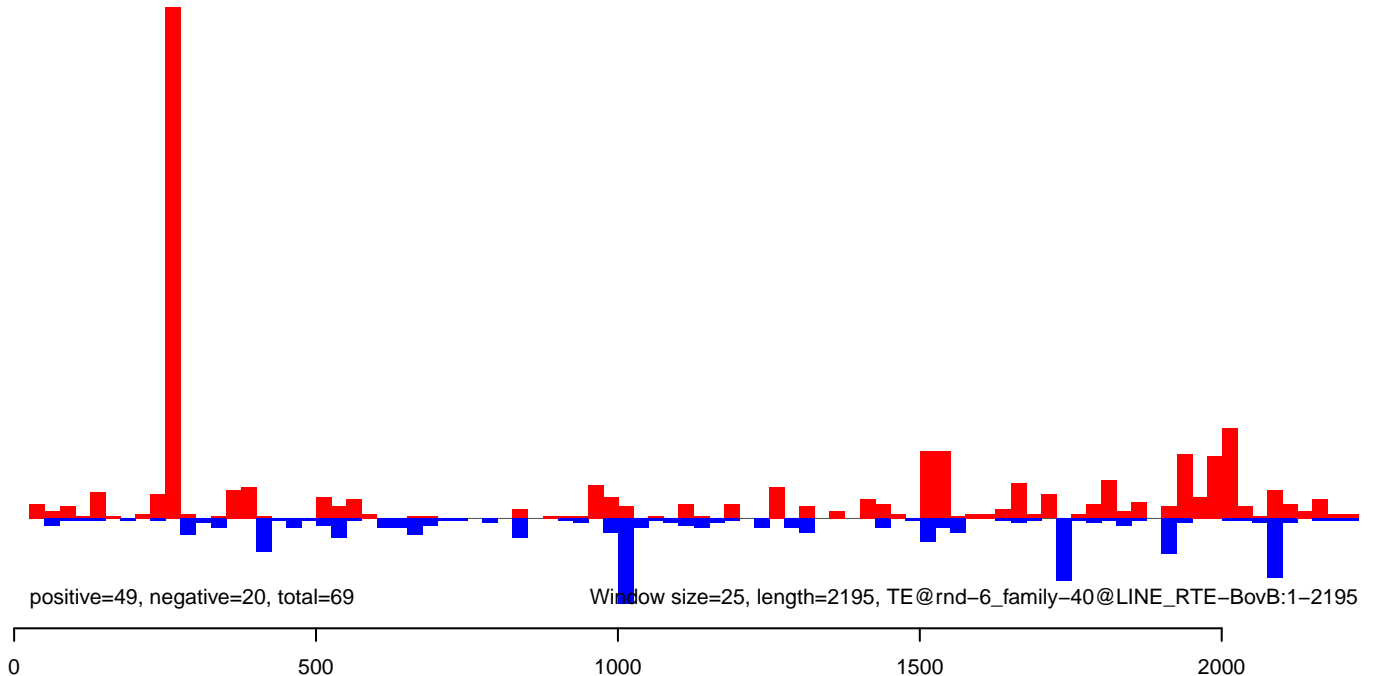
AeAlbo\_MaleWhole\_CT.18\_23.rep



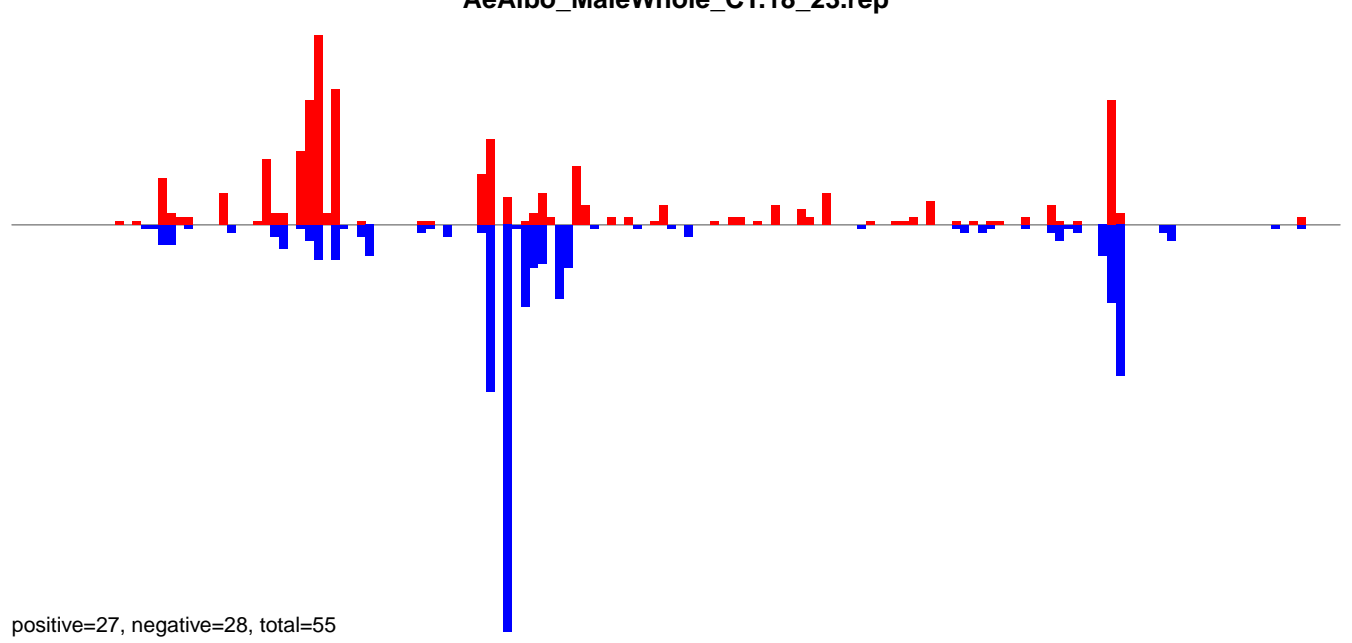
AeAlbo\_MaleWhole\_CT.24\_35.rep



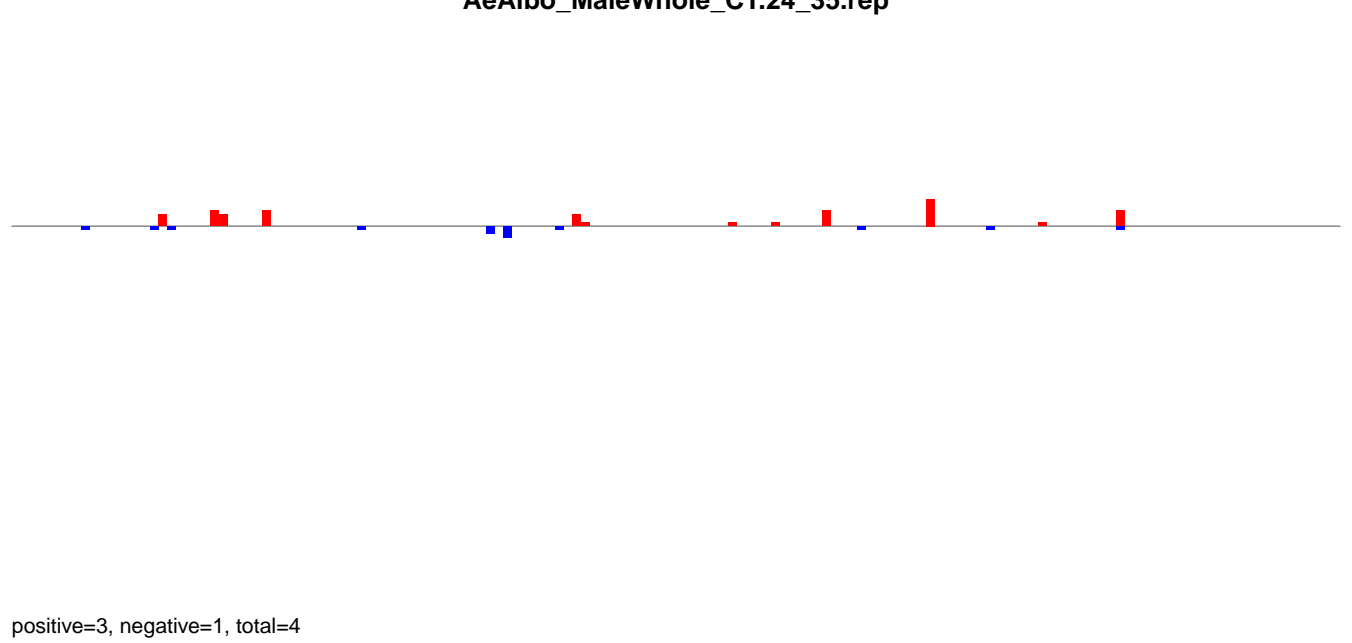
AeAlbo\_MaleWhole\_CT.rep



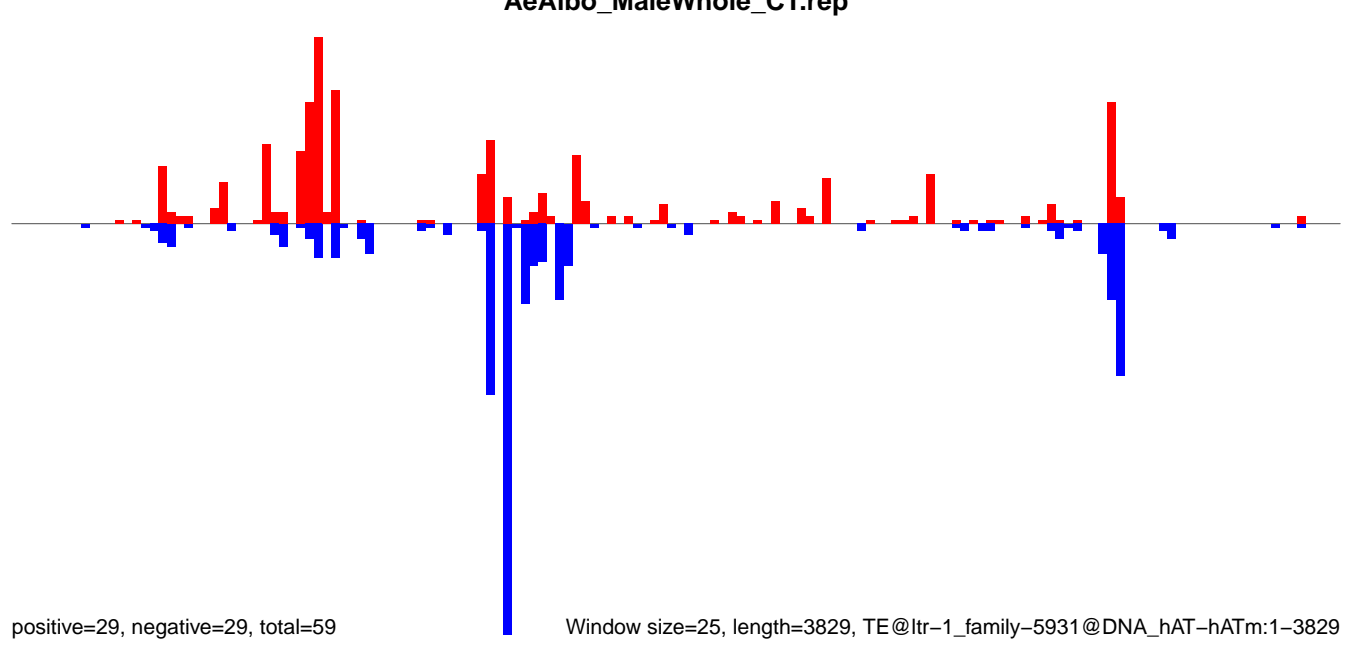
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

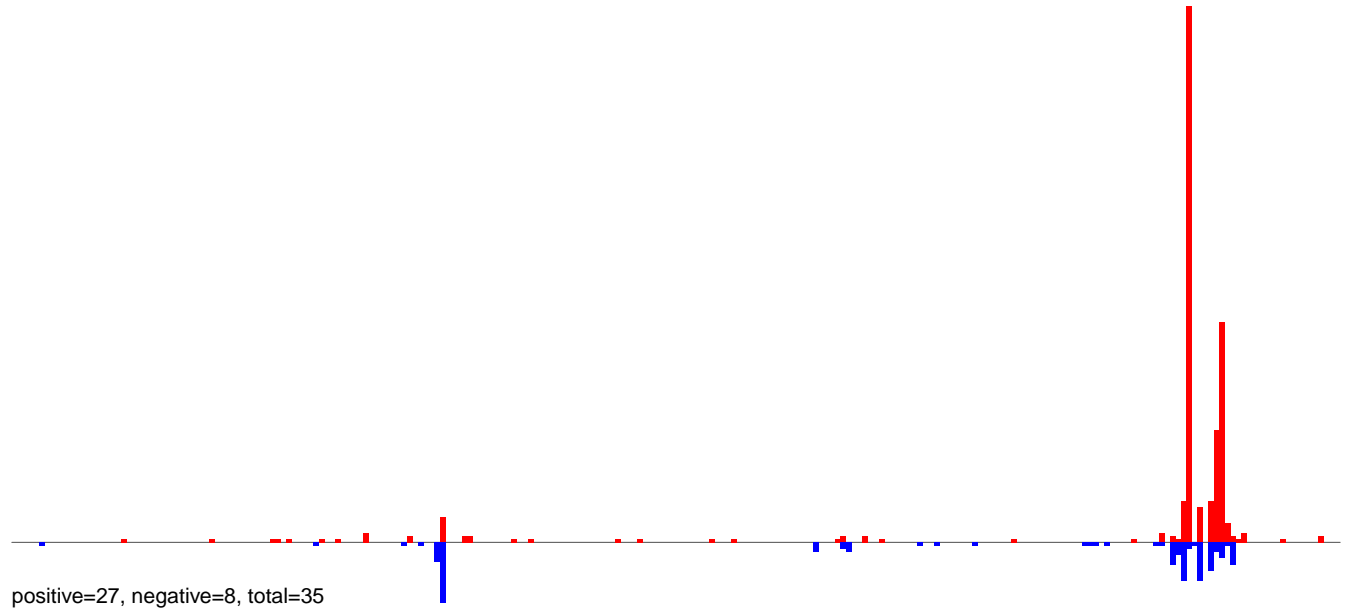


AeAlbo\_MaleWhole\_CT.rep

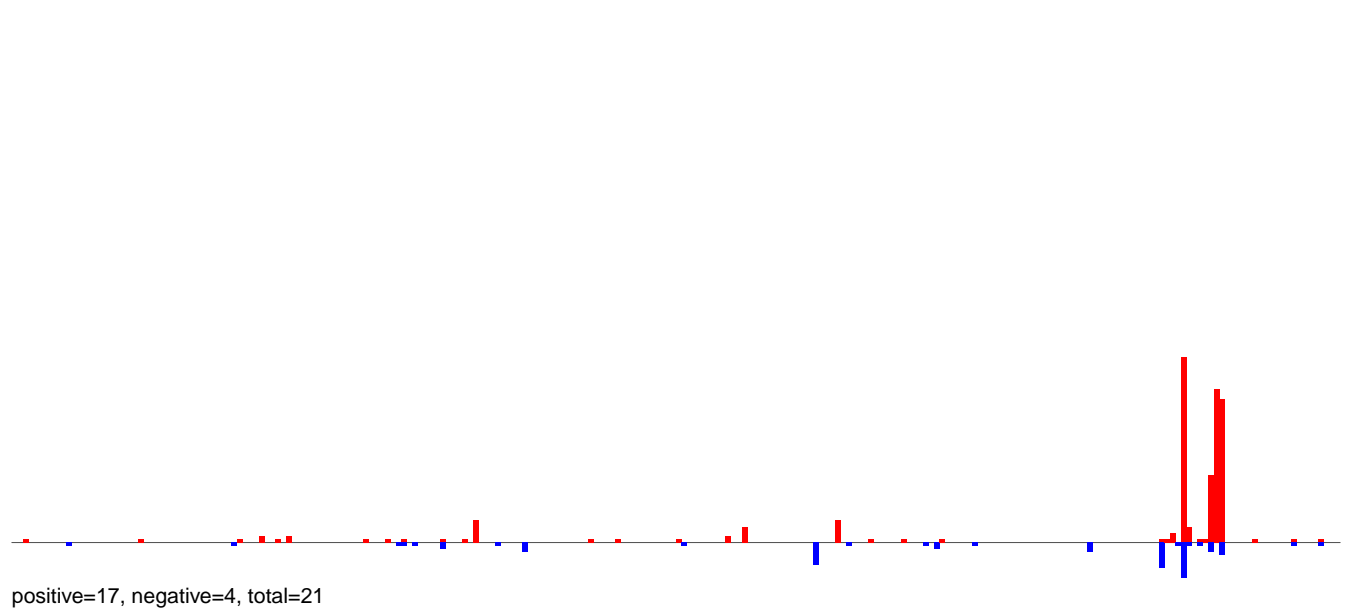


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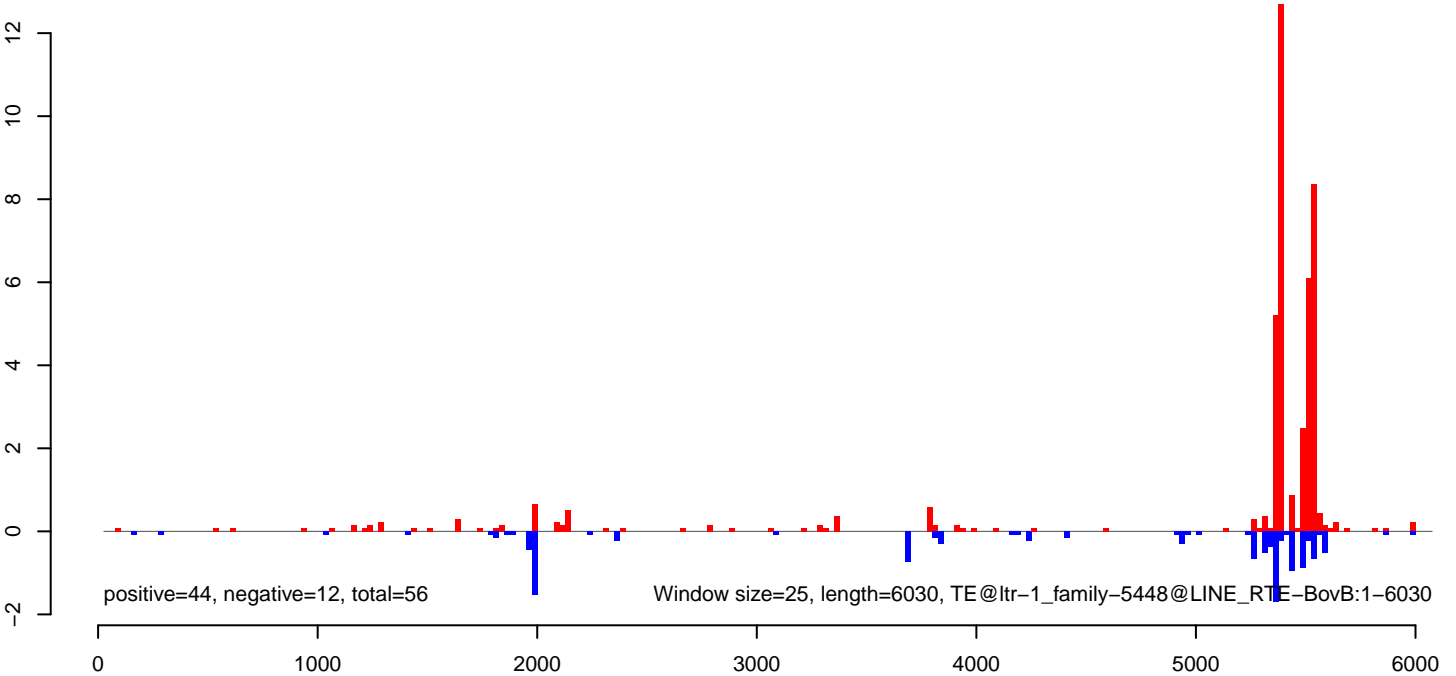
AeAlbo\_MaleWhole\_CT.18\_23.rep



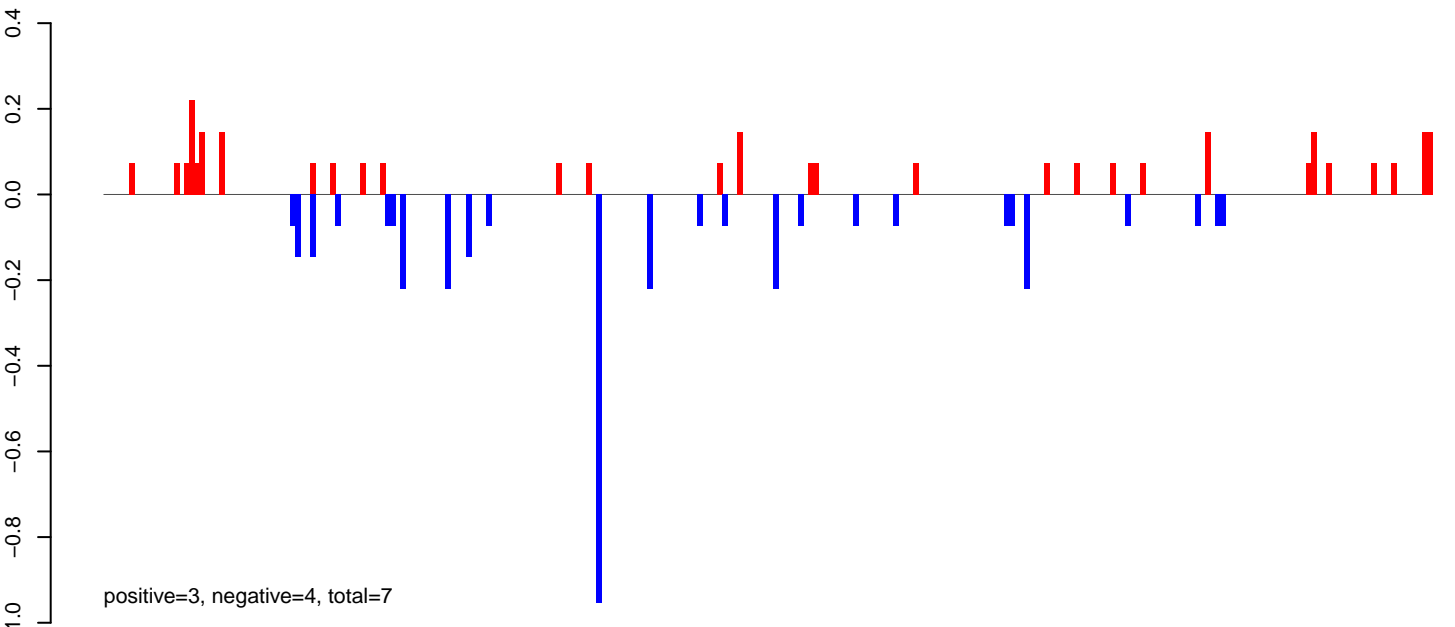
AeAlbo\_MaleWhole\_CT.24\_35.rep



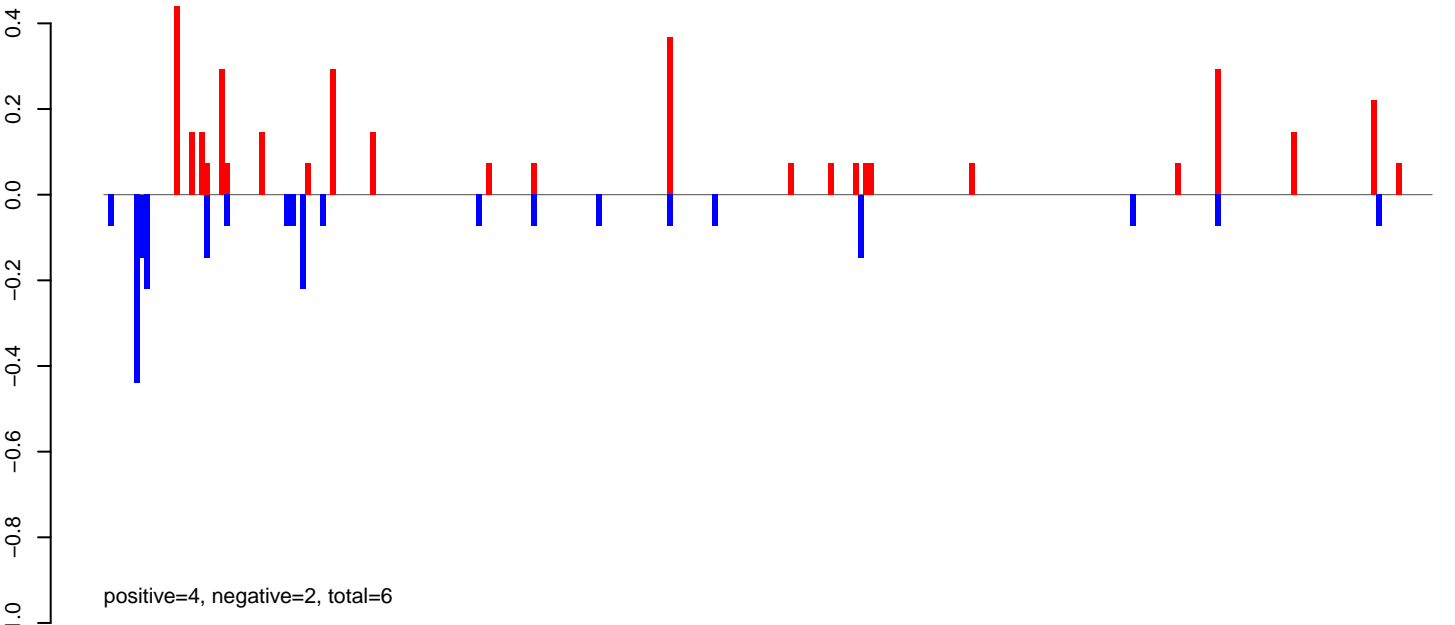
AeAlbo\_MaleWhole\_CT.rep



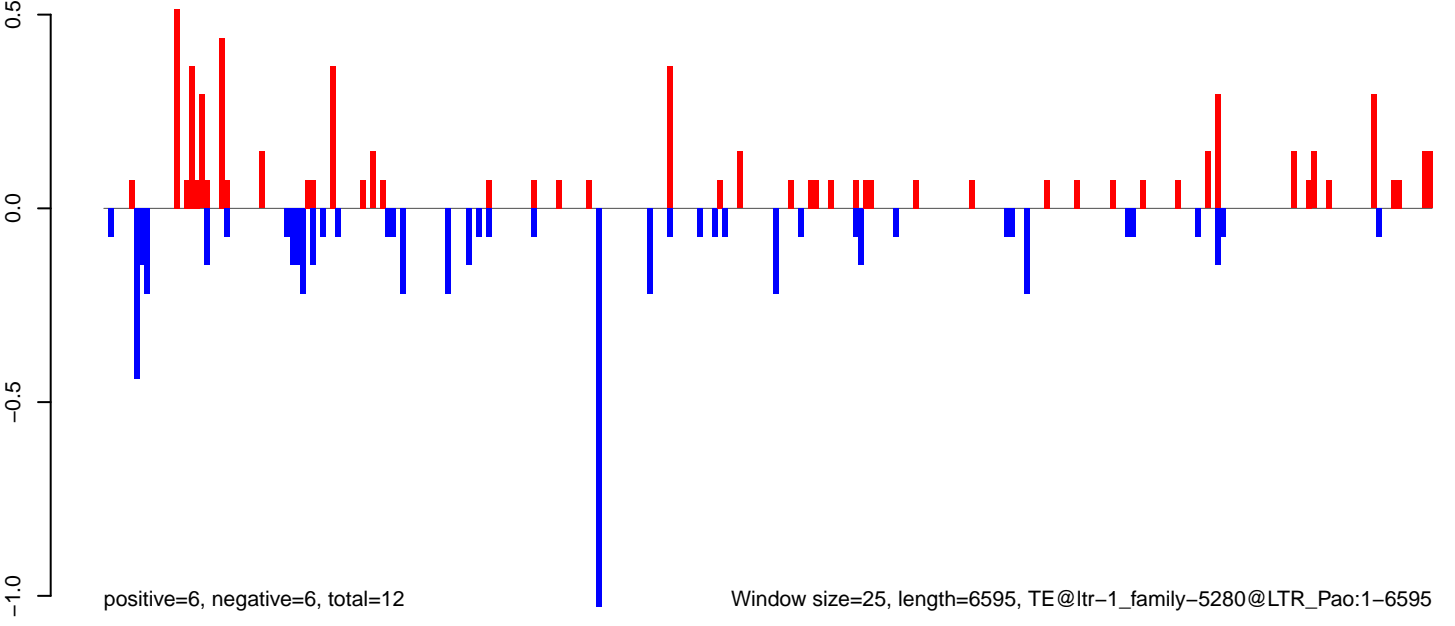
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

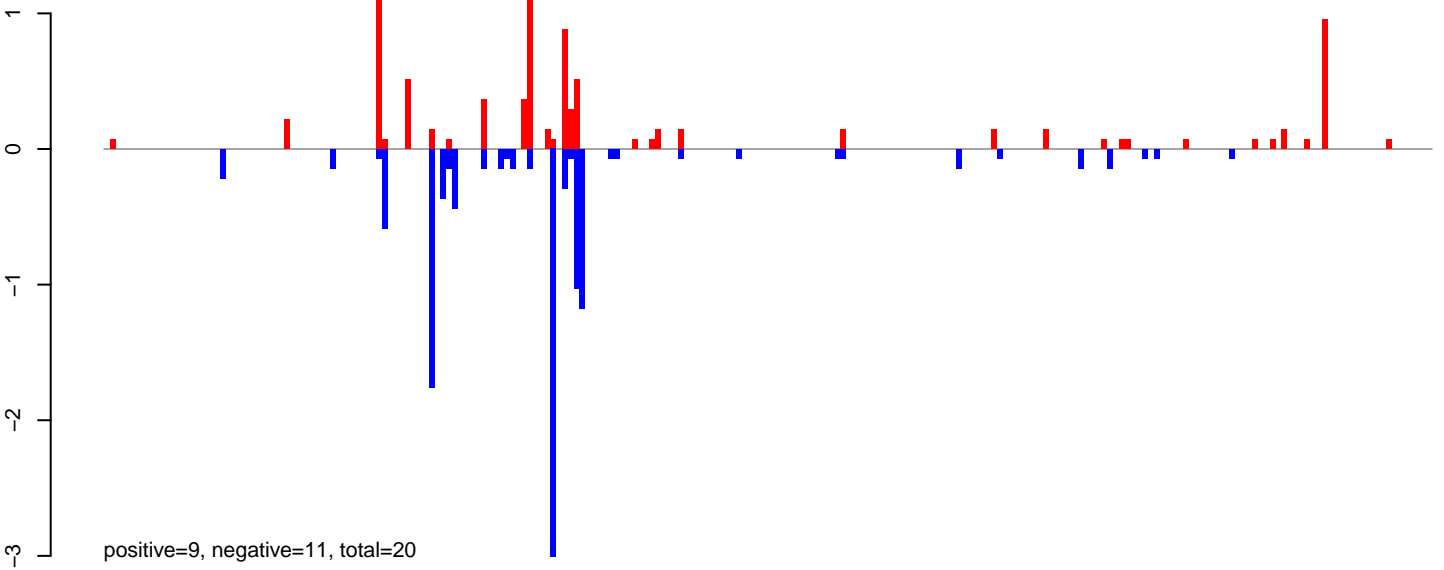


**AeAlbo\_MaleWhole\_CT.rep**

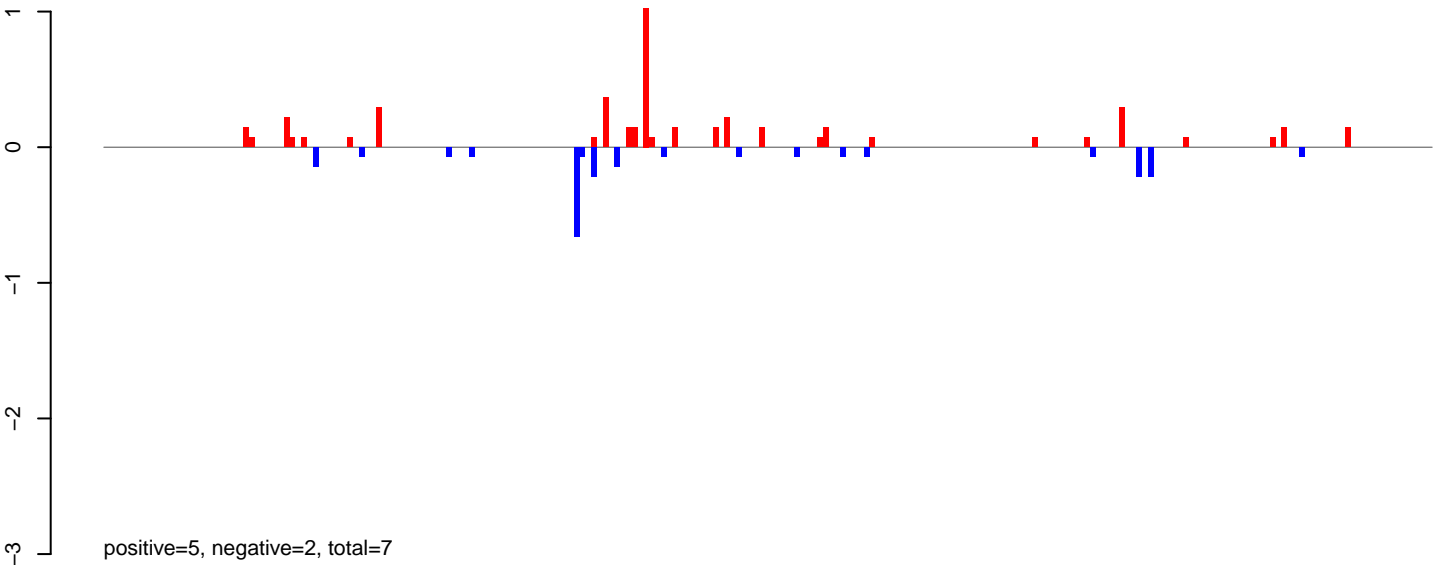




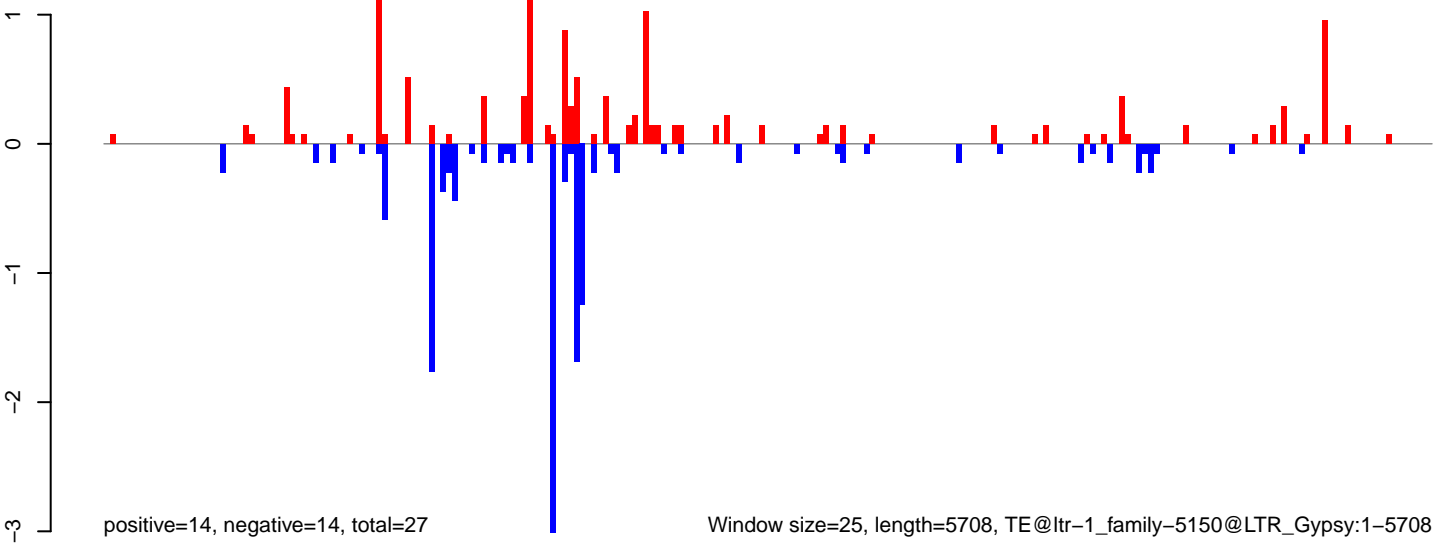
AeAlbo\_MaleWhole\_CT.18\_23.rep



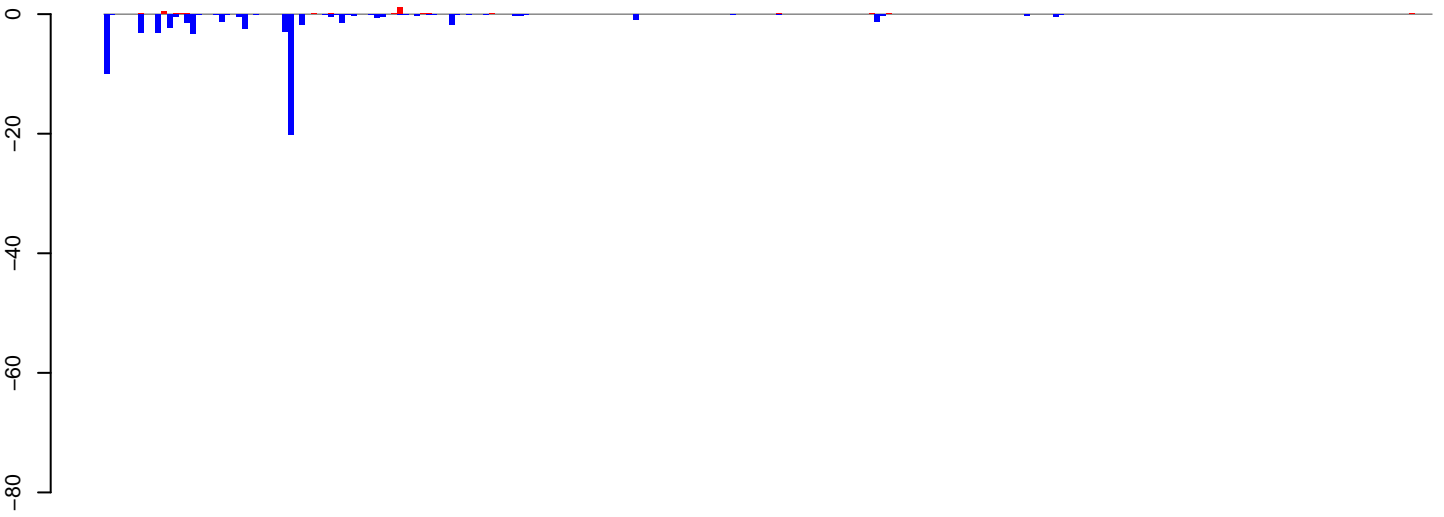
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



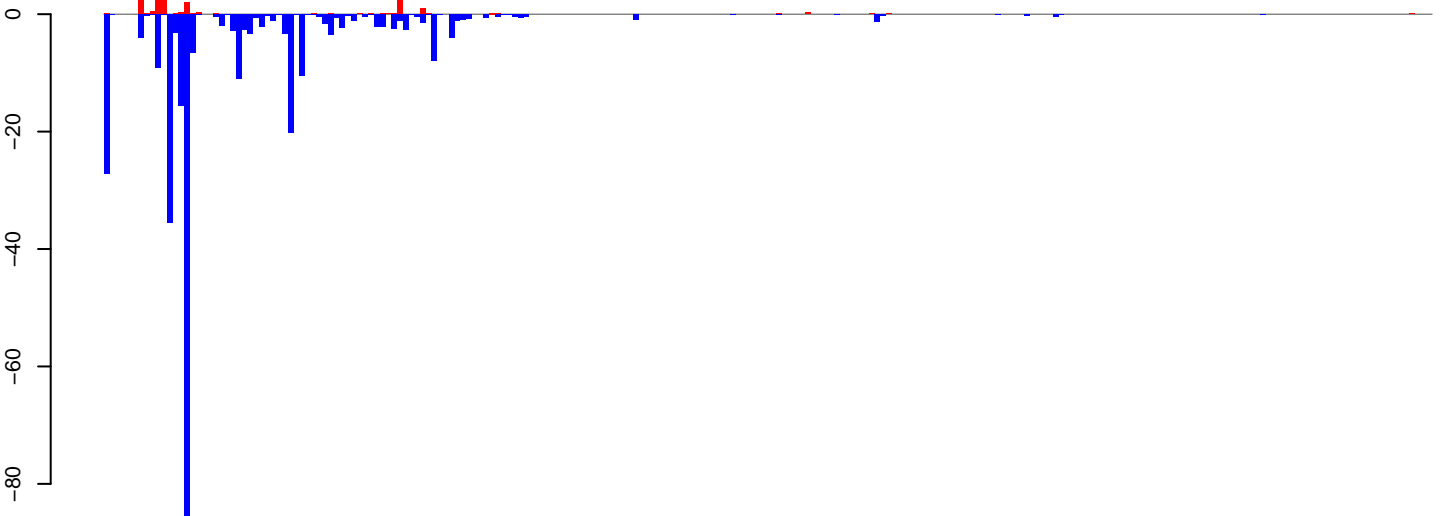
positive=3, negative=63, total=66

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=23, negative=236, total=259

**AeAlbo\_MaleWhole\_CT.rep**

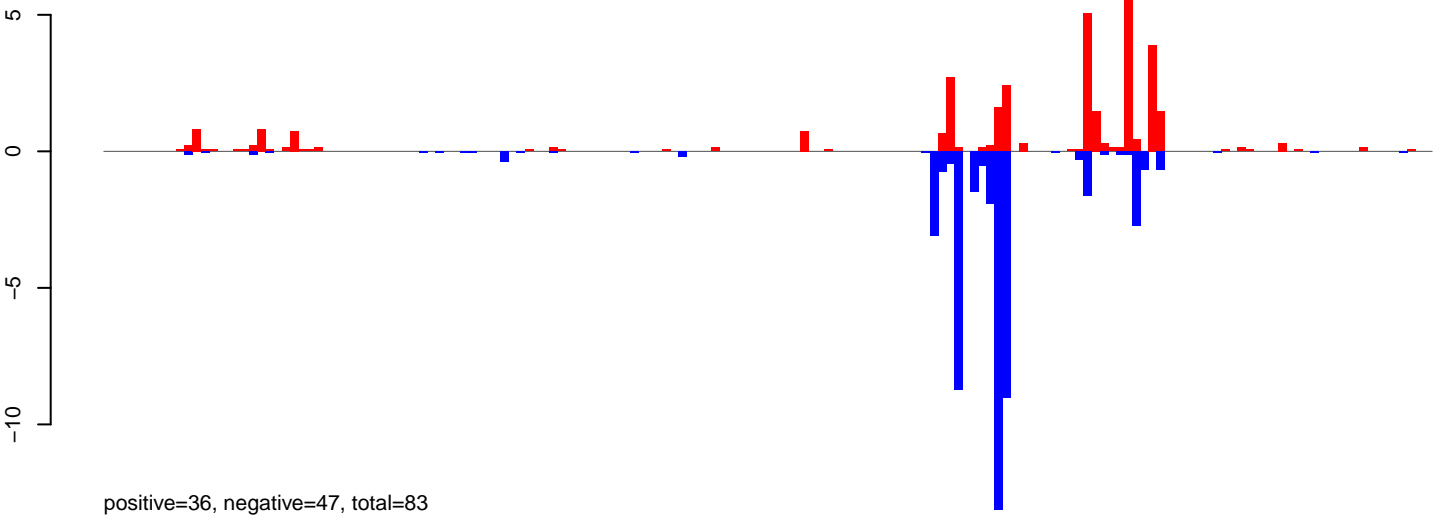


positive=26, negative=299, total=325

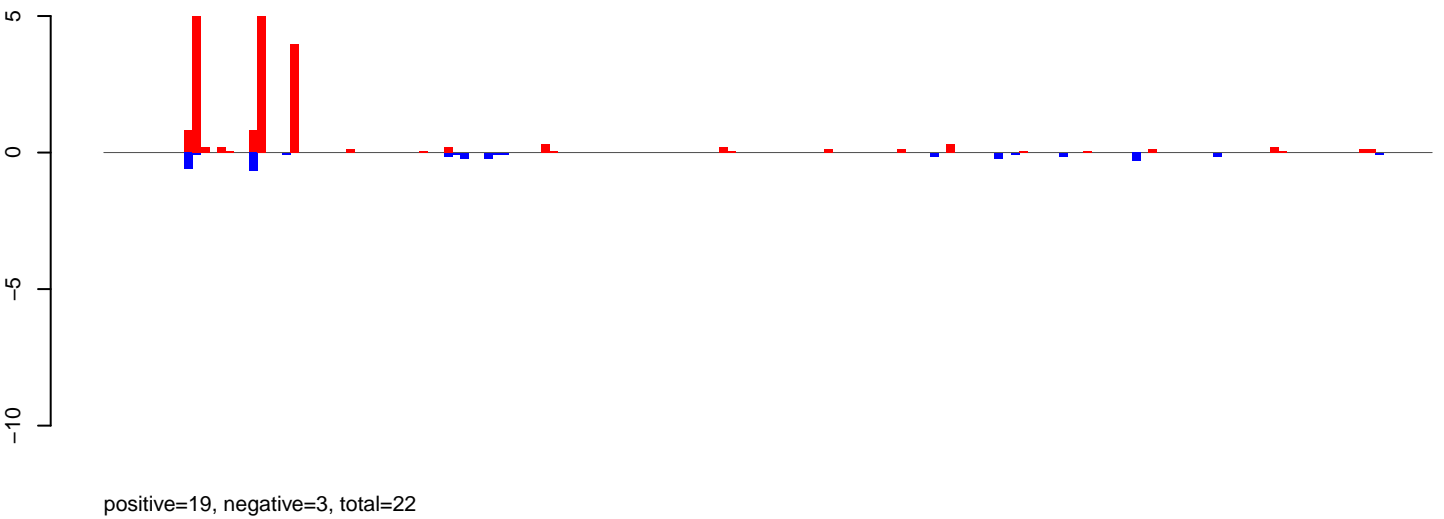
Window size=25, length=5762, TE@ltr-1\_family-4165@LTR\_Gypsy:1-5762

0 1000 2000 3000 4000 5000 6000

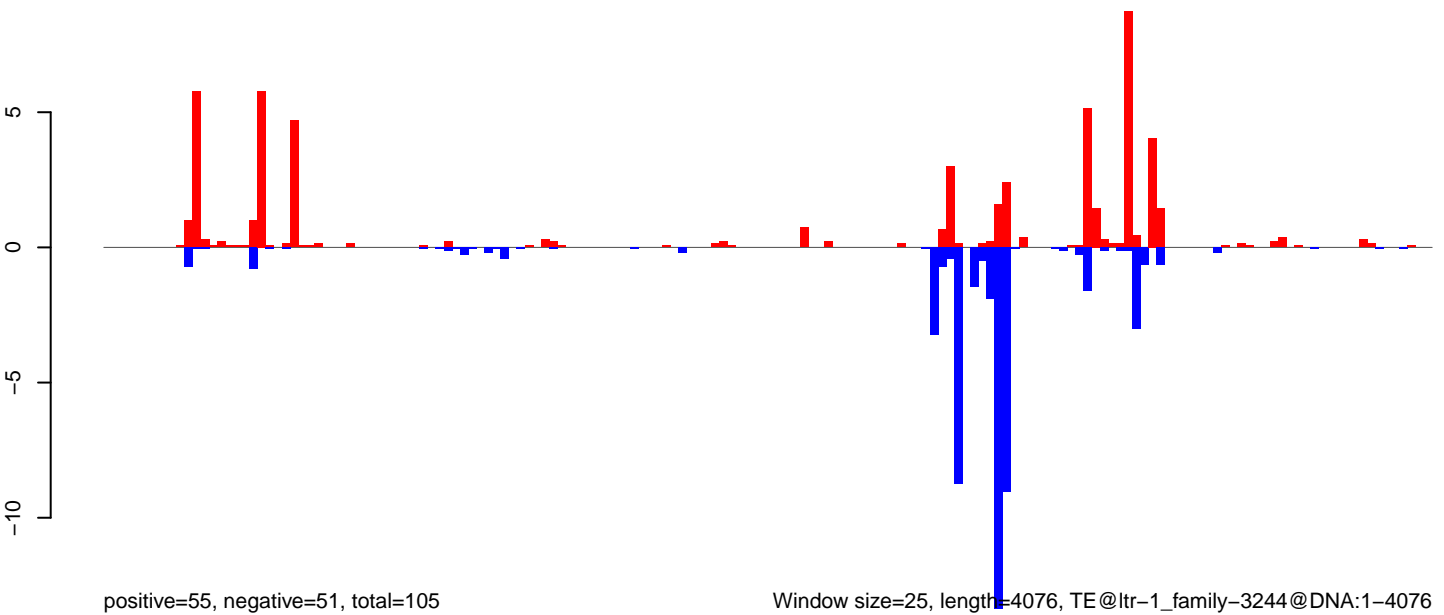
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



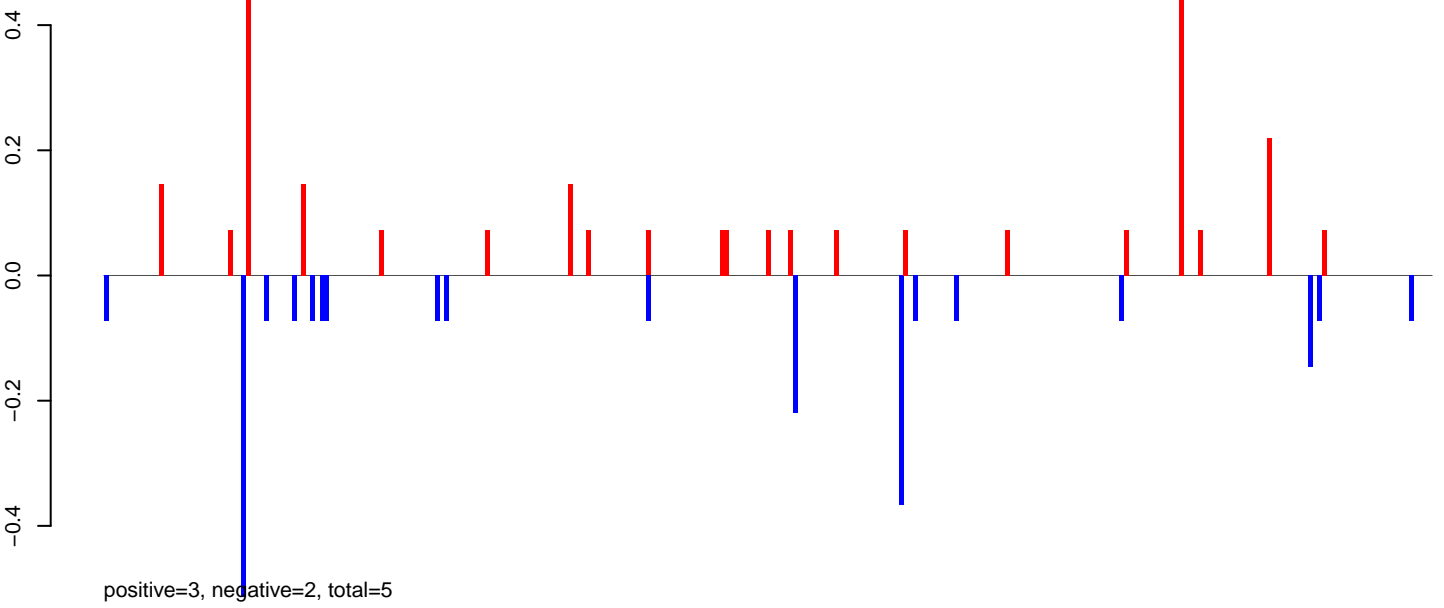
**AeAlbo\_MaleWhole\_CT.rep**



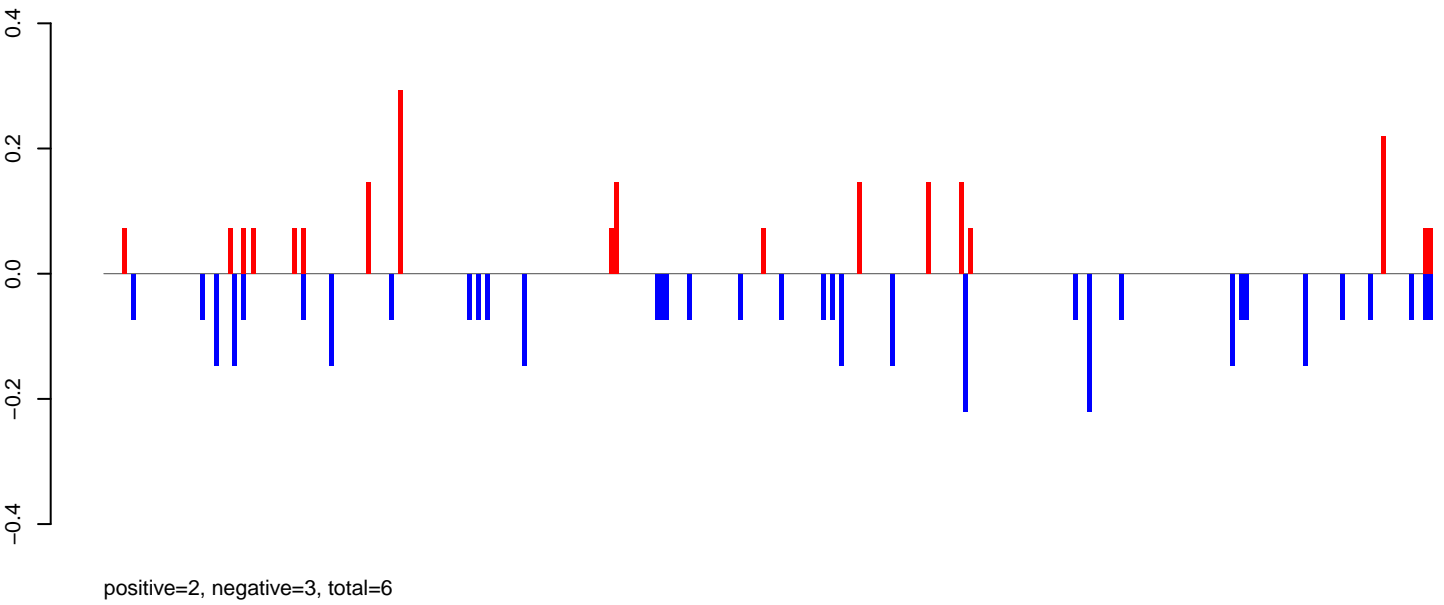
Window size=25, length=4076, TE@ltr-1\_family-3244@DNA:1-4076

0 1000 2000 3000 4000

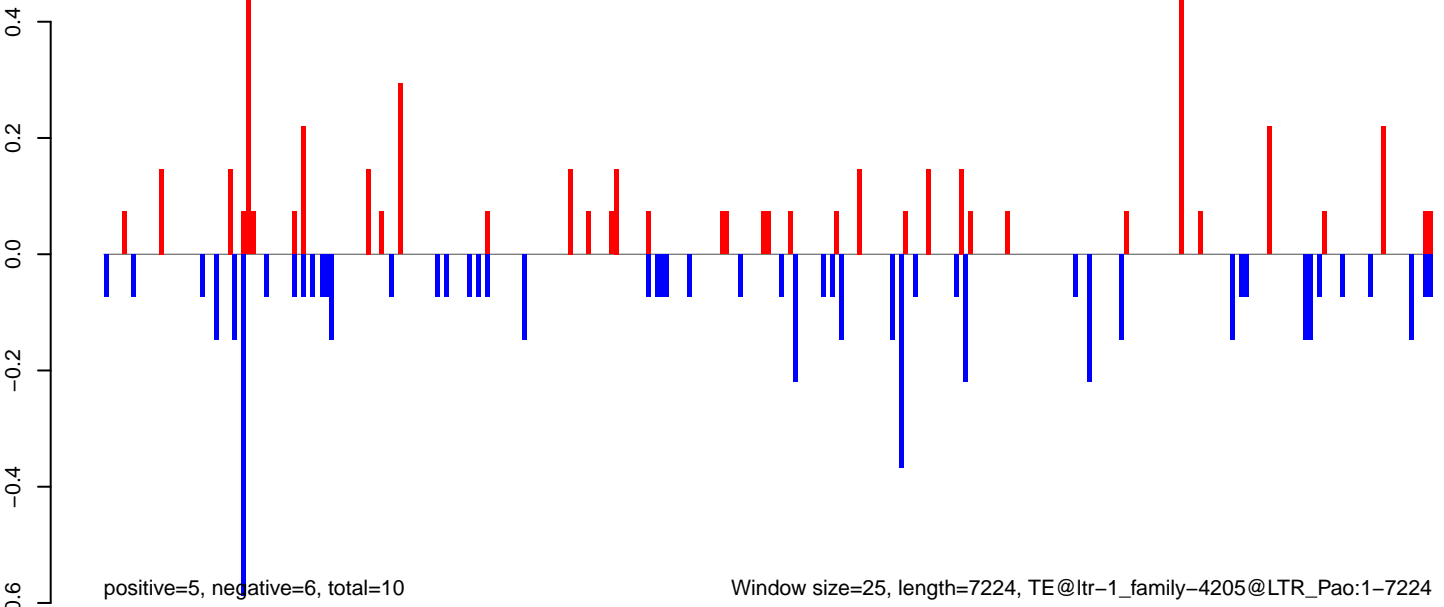
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



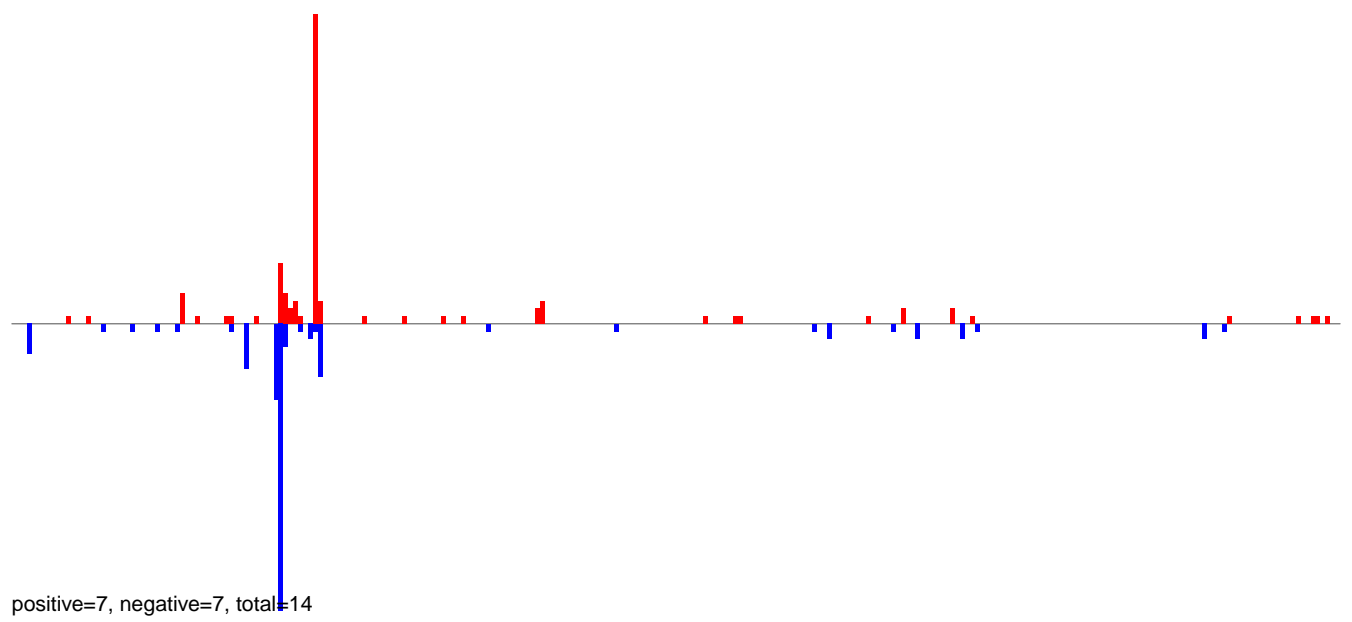
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



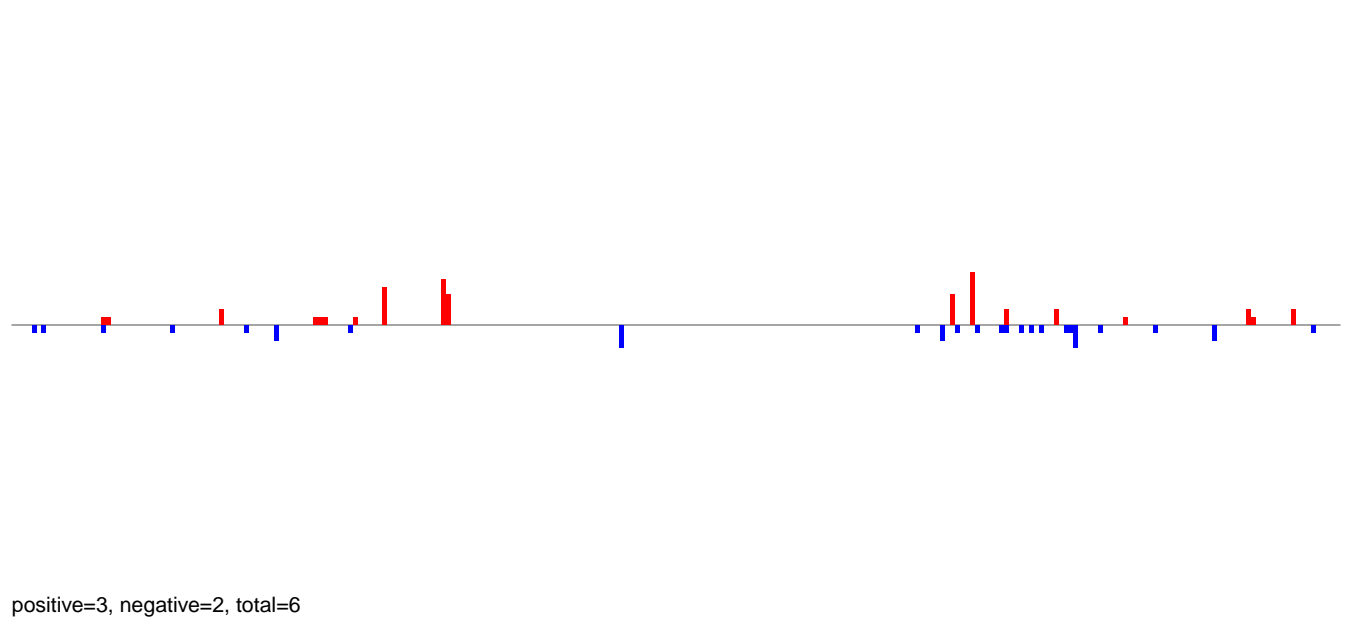
**AeAlbo\_MaleWhole\_CT.rep**



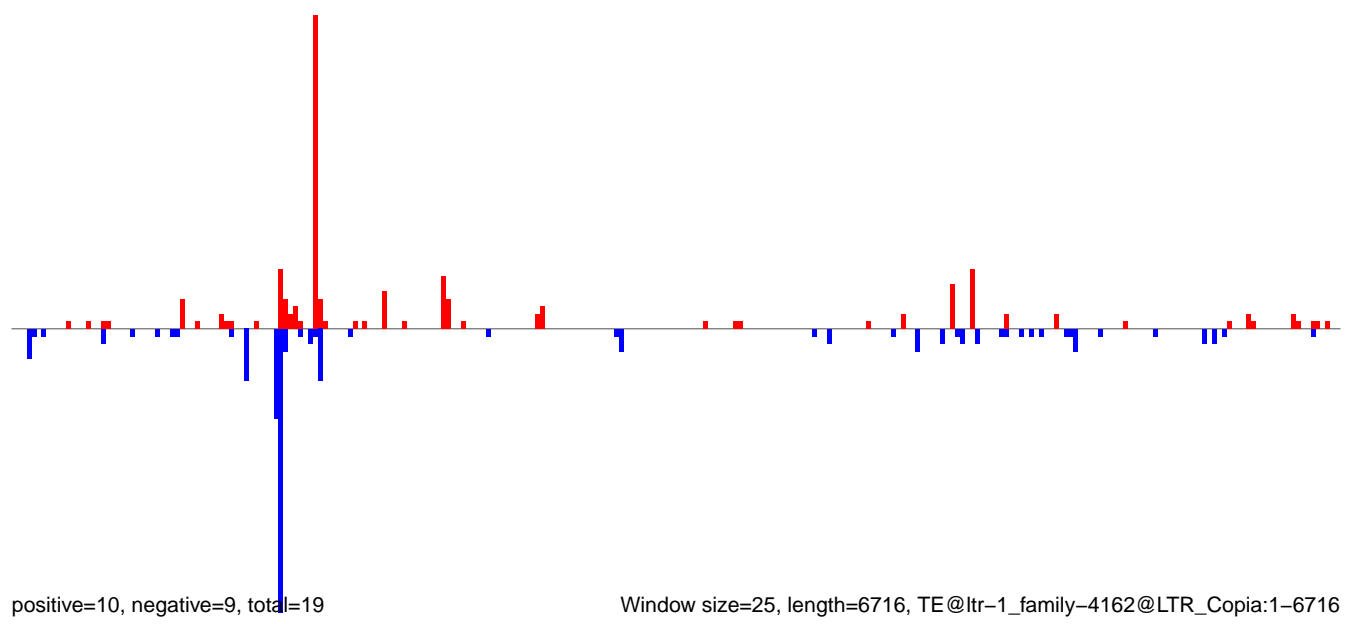
AeAlbo\_MaleWhole\_CT.18\_23.rep



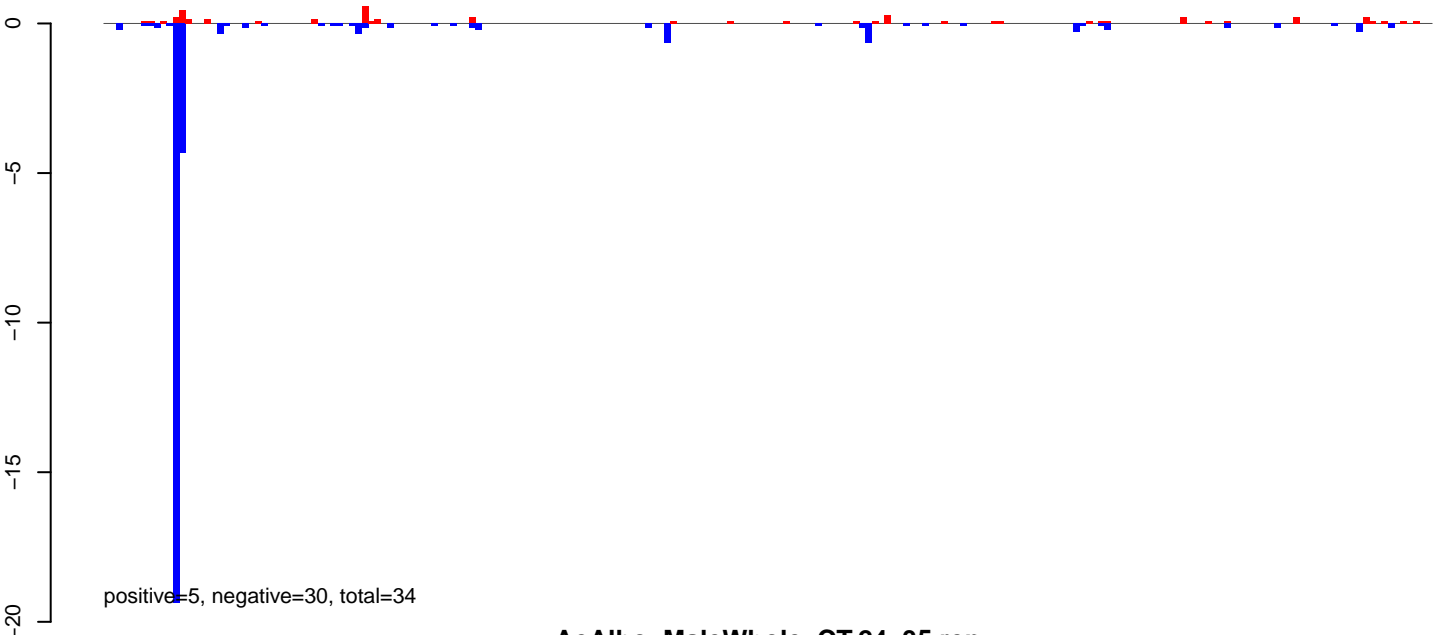
AeAlbo\_MaleWhole\_CT.24\_35.rep



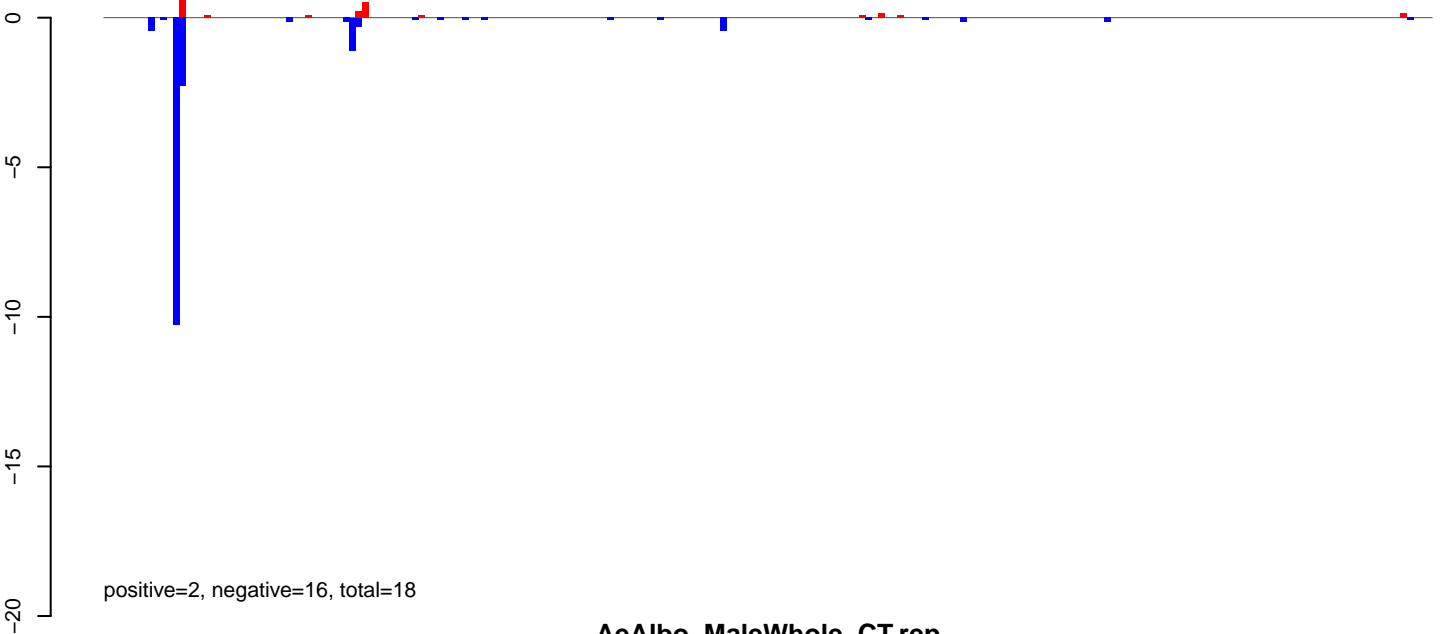
AeAlbo\_MaleWhole\_CT.rep



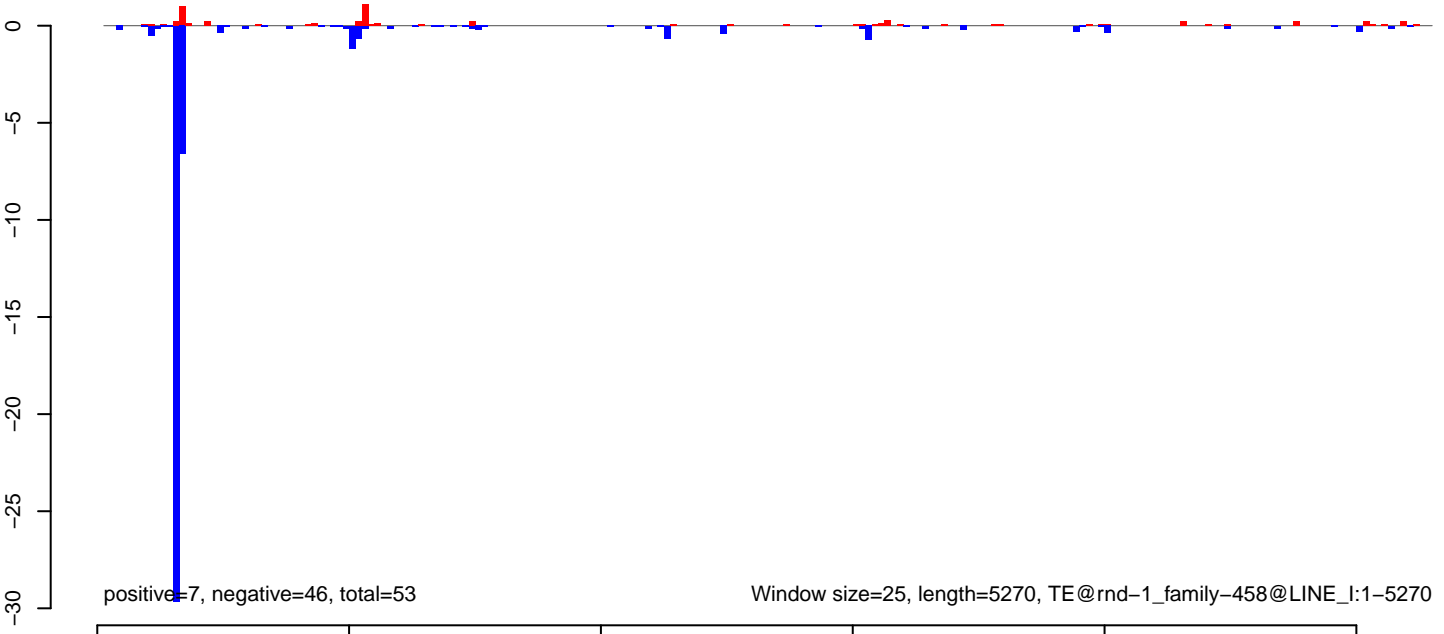
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



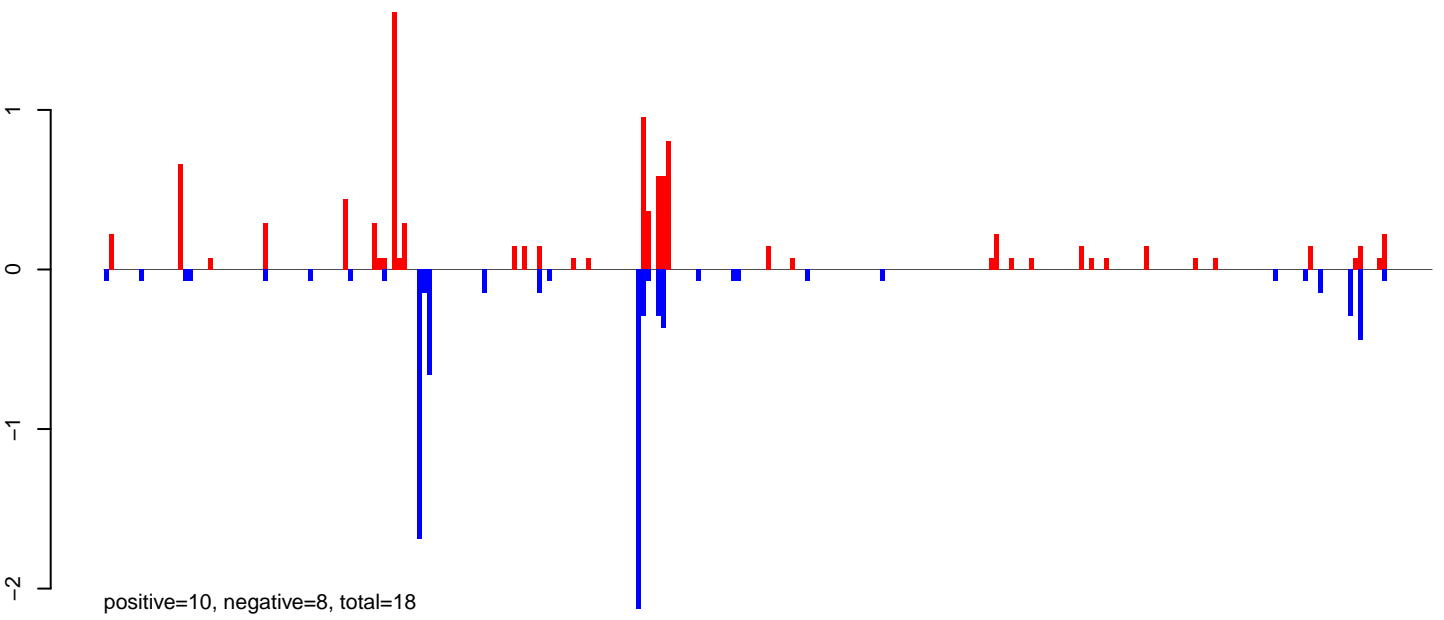
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



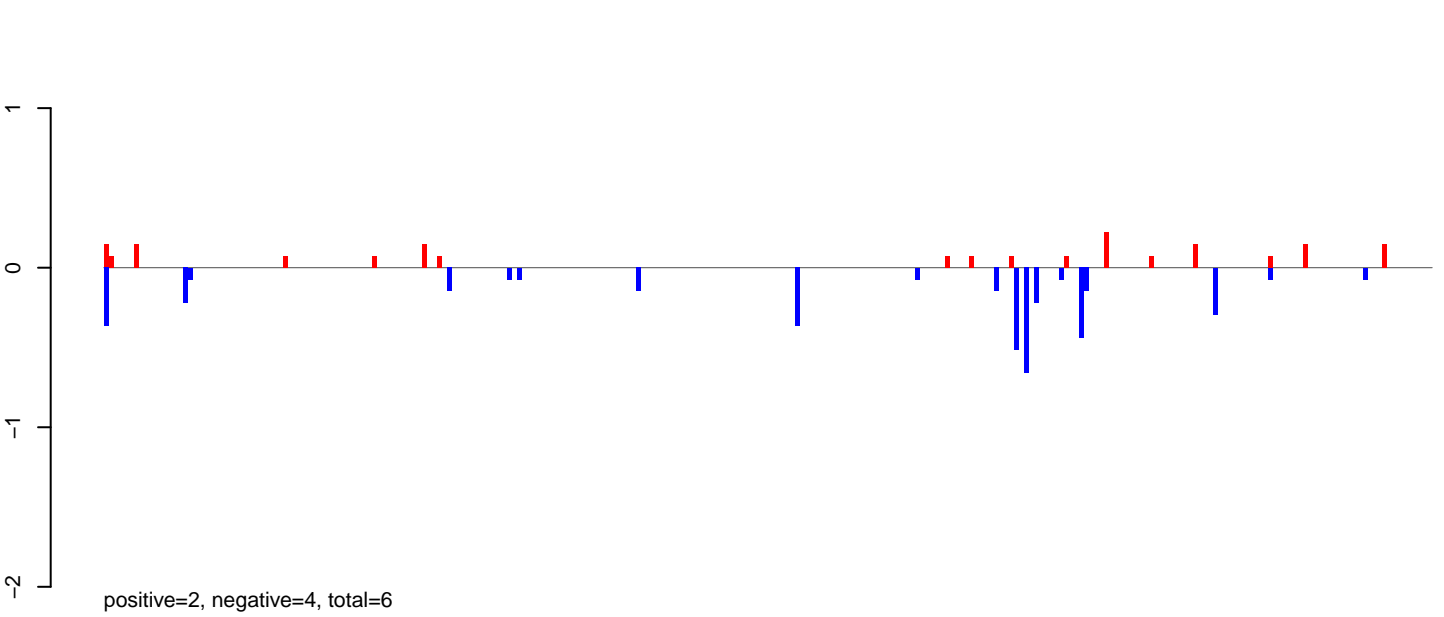
**AeAlbo\_MaleWhole\_CT.rep**



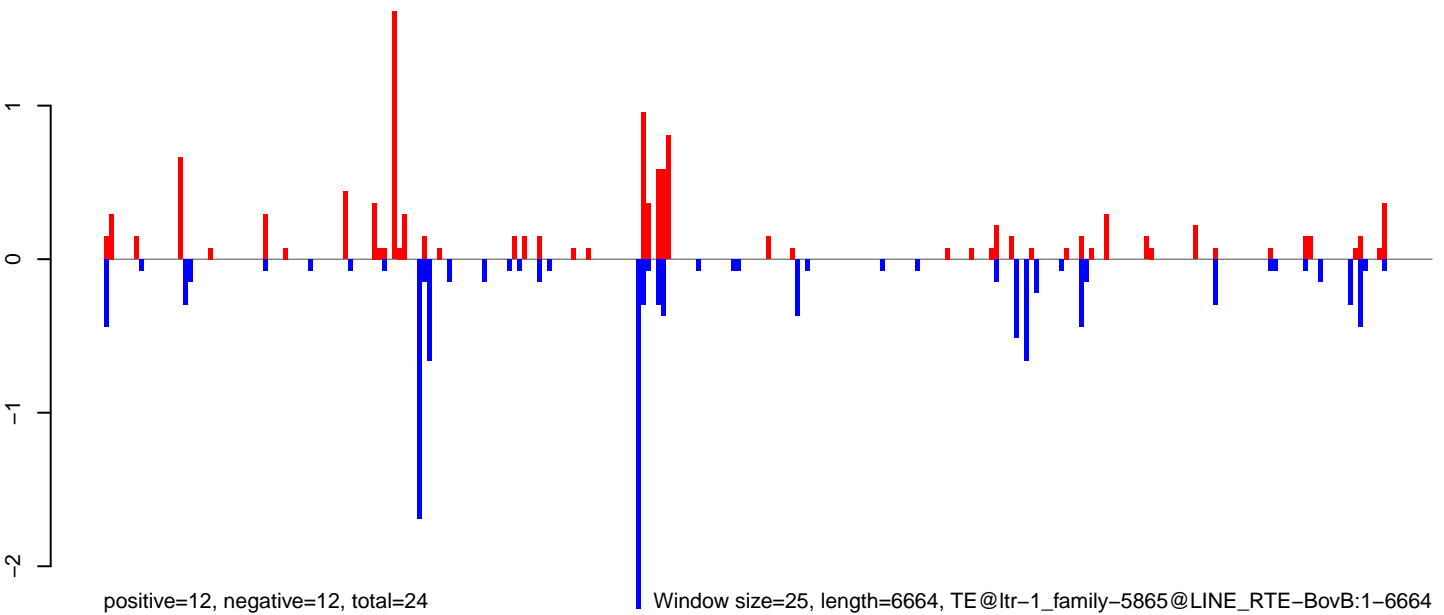
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

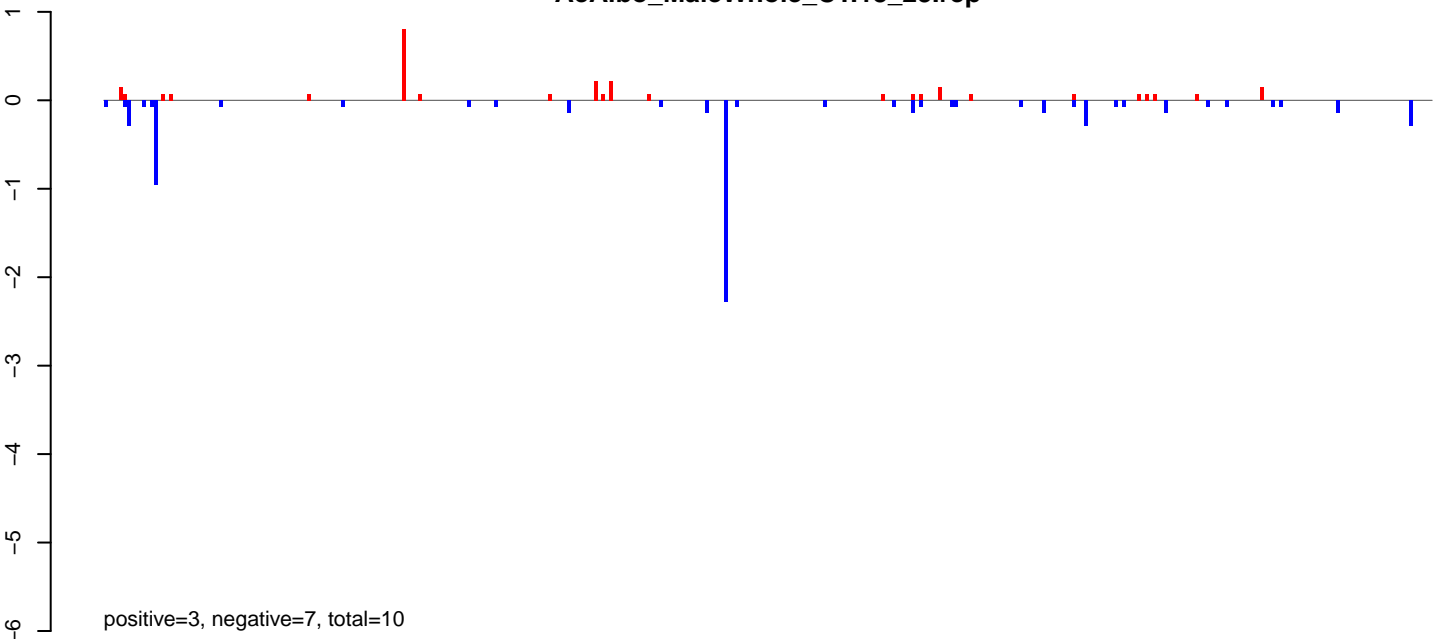


AeAlbo\_MaleWhole\_CT.rep

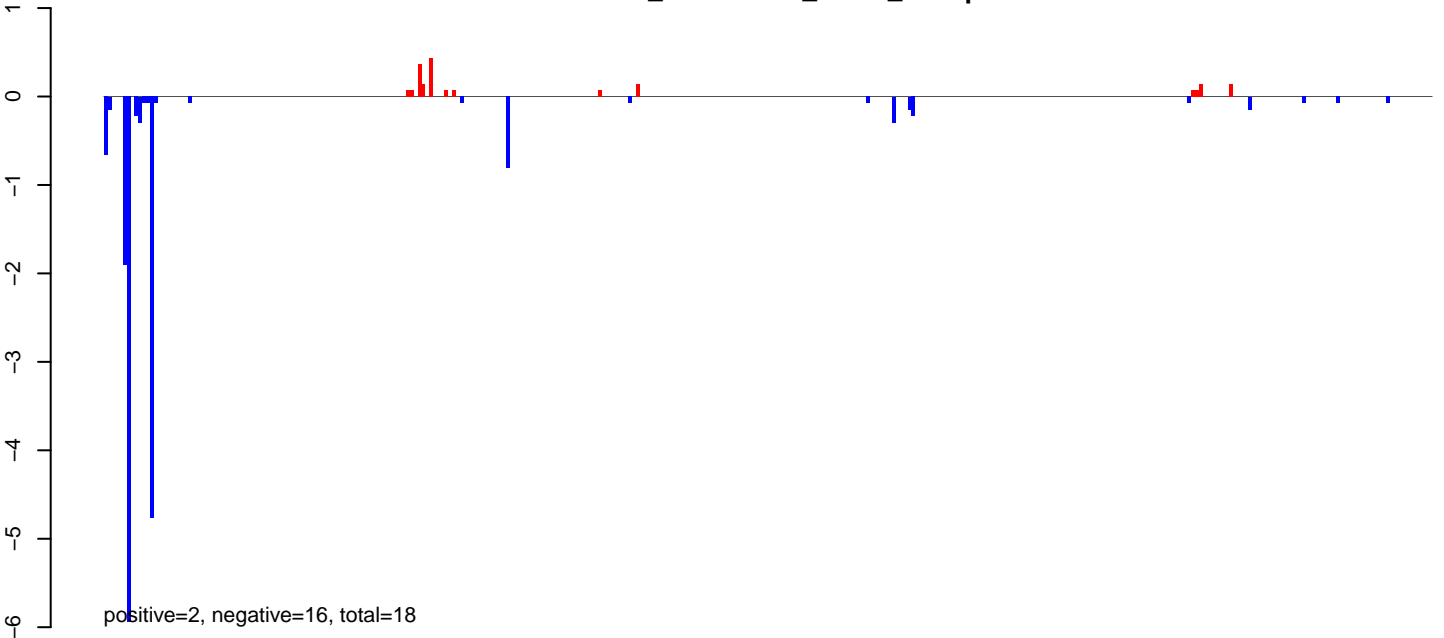


0 1000 2000 3000 4000 5000 6000

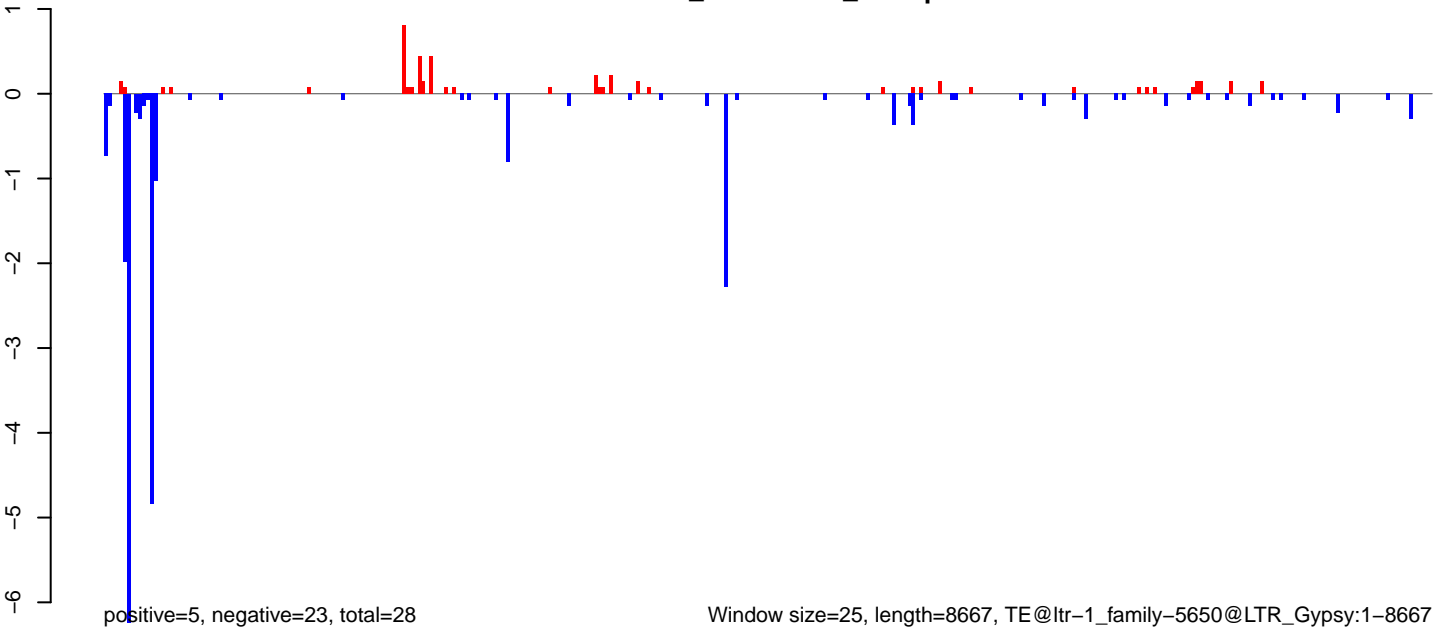
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

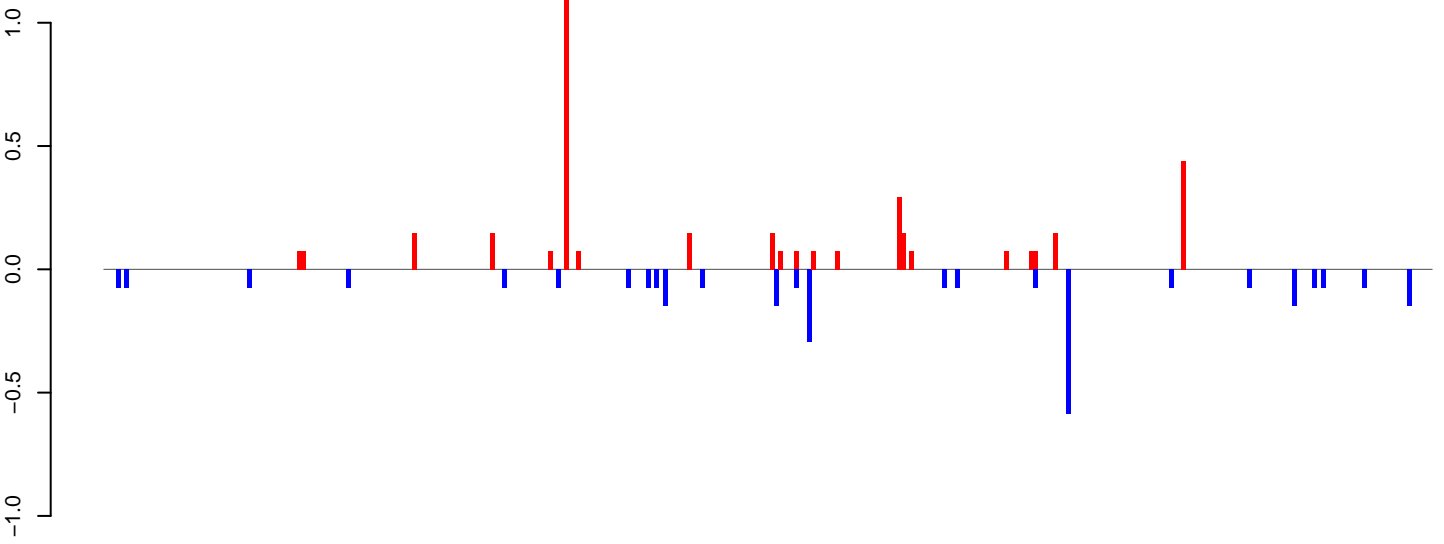


Window size=25, length=8667, TE@ltr-1\_family-5650@LTR\_Gypsy:1-8667

0 2000 4000 6000 8000

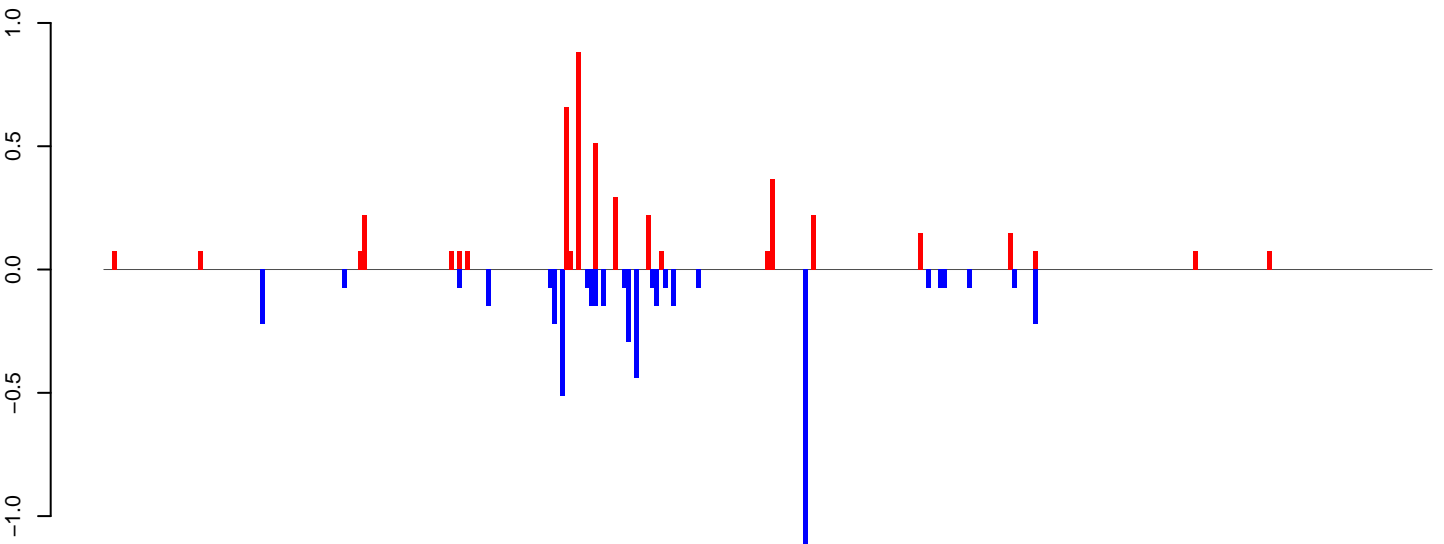


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



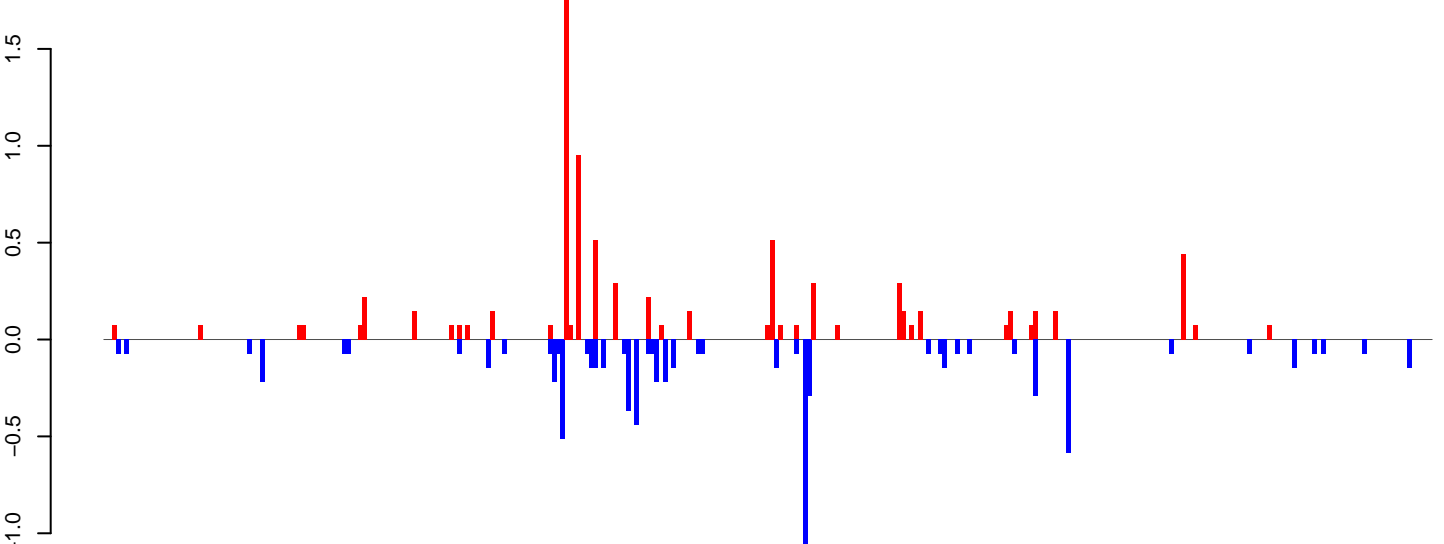
positive=4, negative=3, total=6

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=5, negative=5, total=10

**AeAlbo\_MaleWhole\_CT.rep**

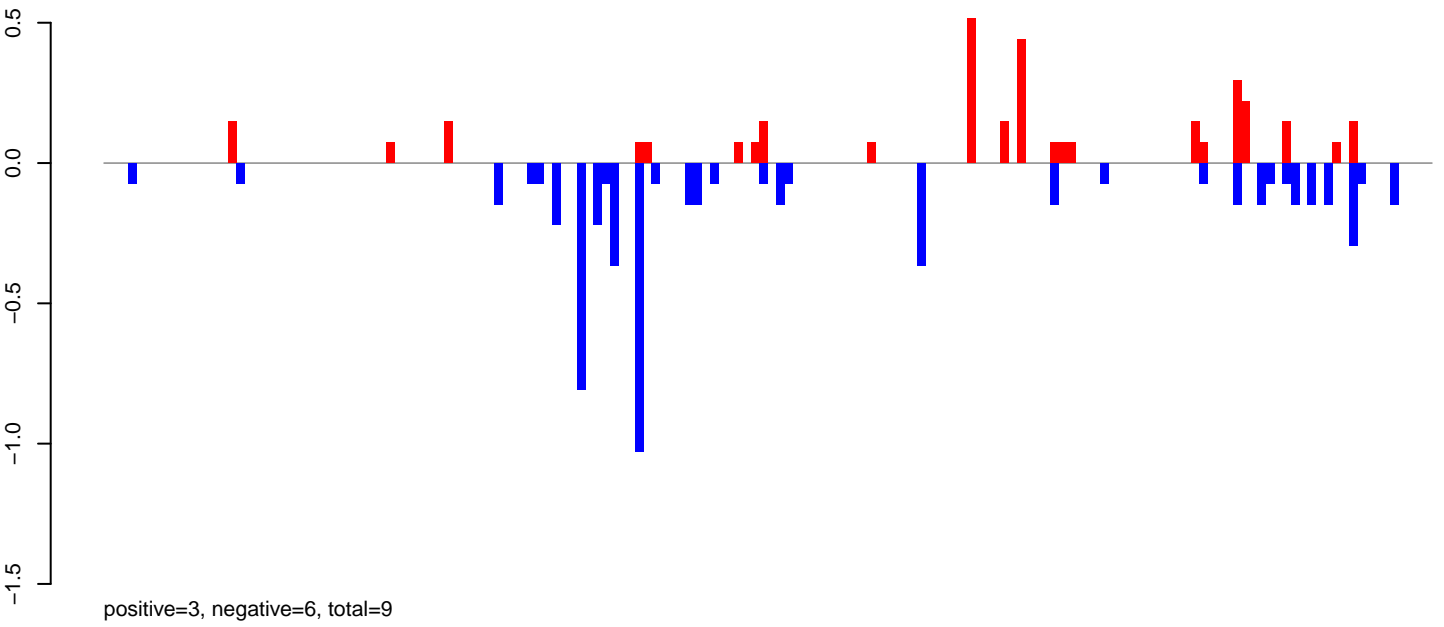


positive=8, negative=8, total=16

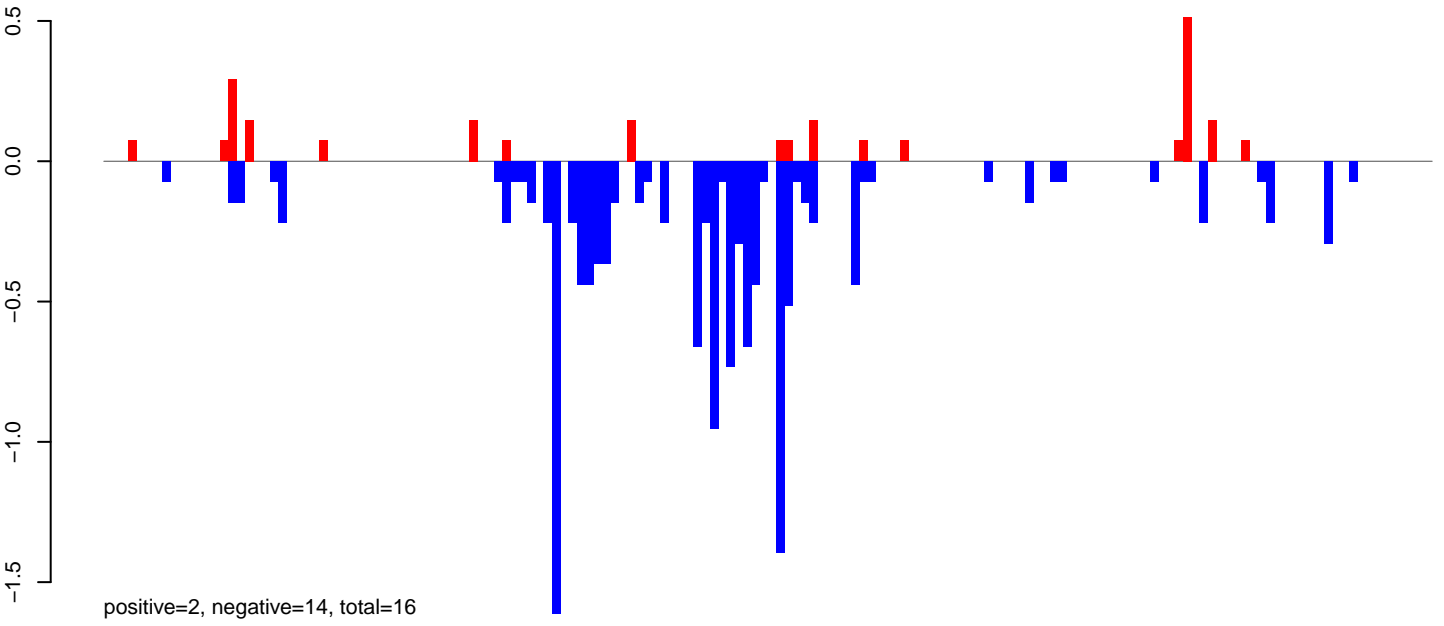
Window size=25, length=8055, TE@ltr-1\_family-5256@LTR\_Pao:1-8055

0 2000 4000 6000 8000

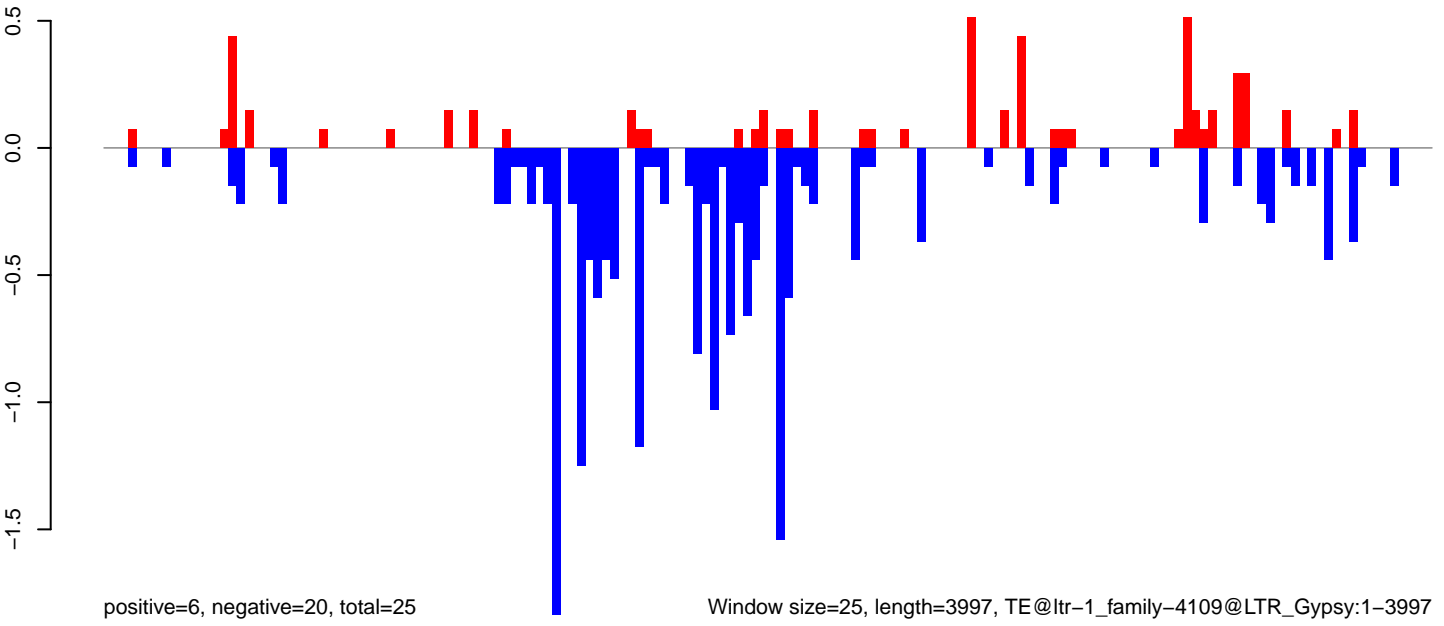
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



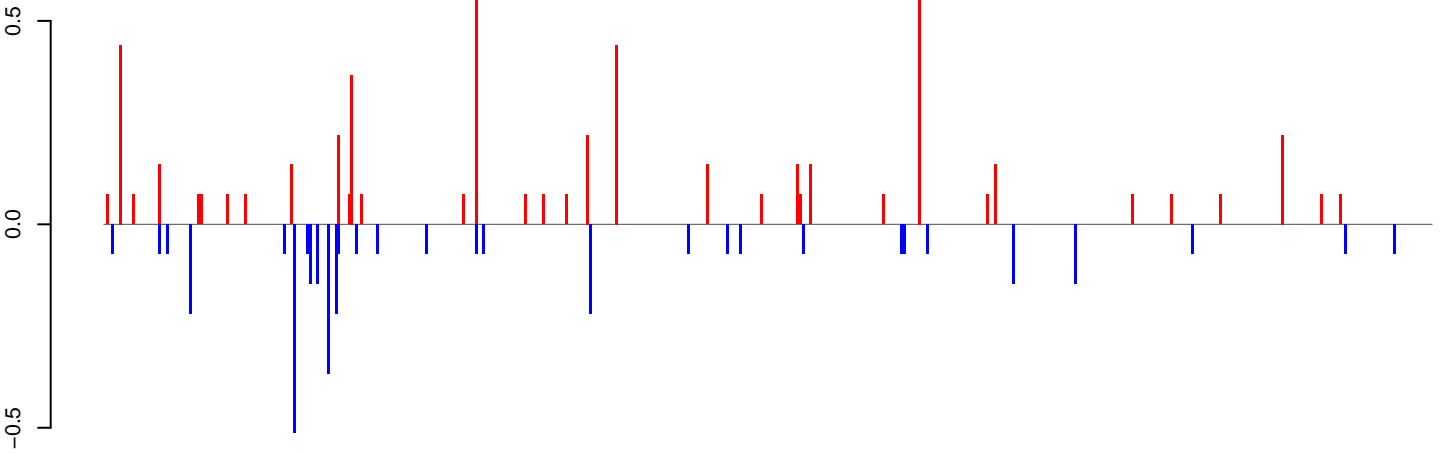
**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=3997, TE@ltr-1\_family-4109@LTR\_Gypsy:1-3997

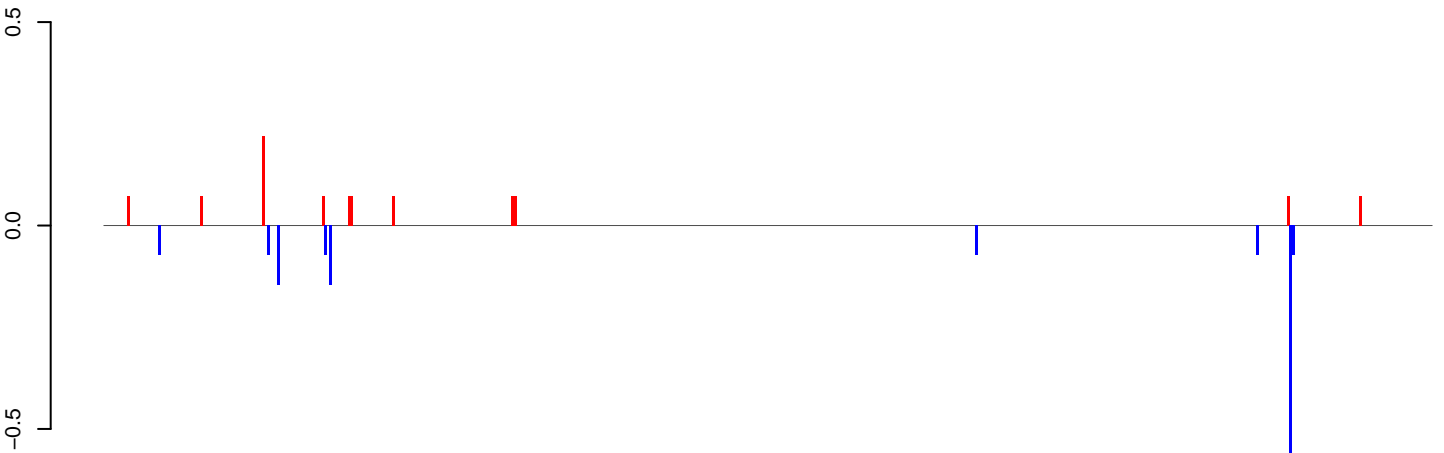
0 1000 2000 3000 4000

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



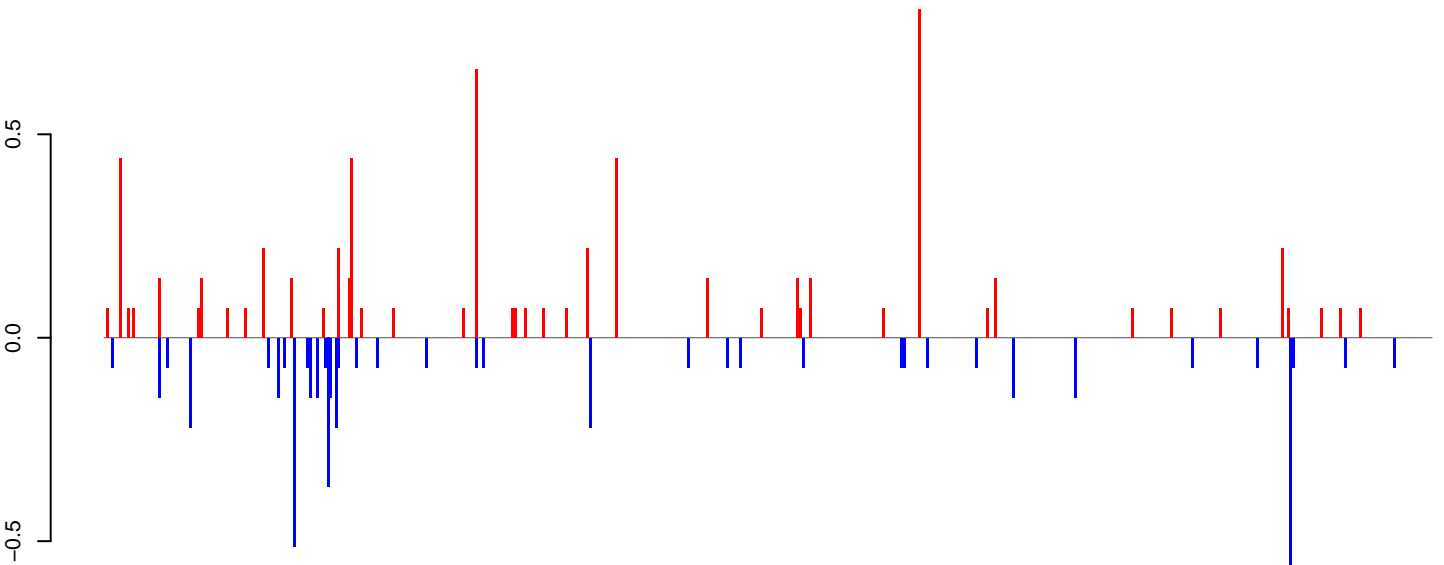
positive=6, negative=4, total=9

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=1, total=2

**AeAlbo\_MaleWhole\_CT.rep**

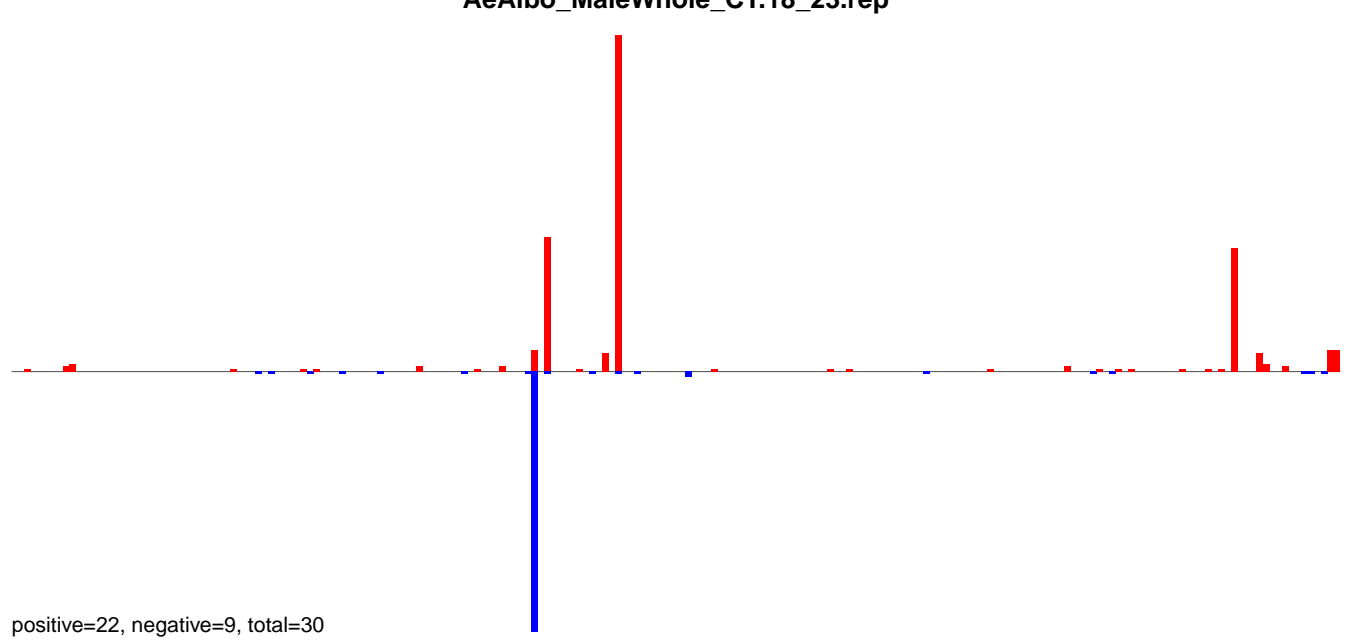


positive=7, negative=5, total=12

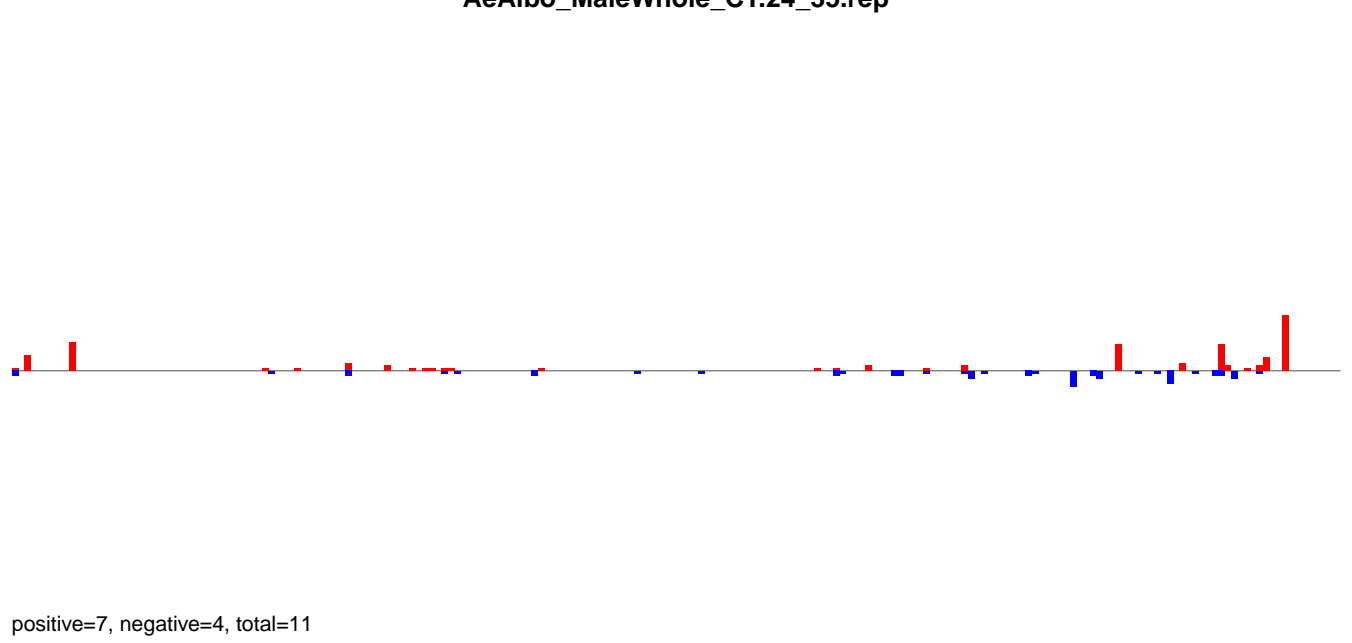
Window size=25, length=12783, TE@ltr-1\_family-3838@LTR\_Gypsy:1-12783

0 2000 4000 6000 8000 10000 12000

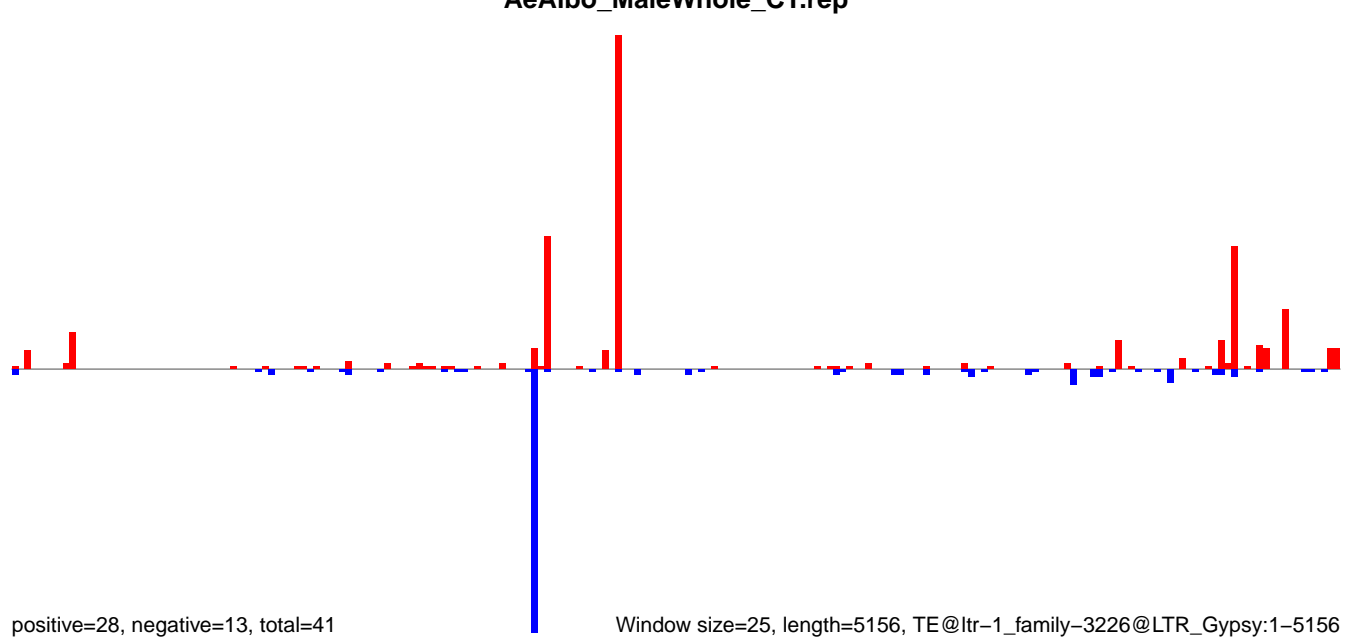
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



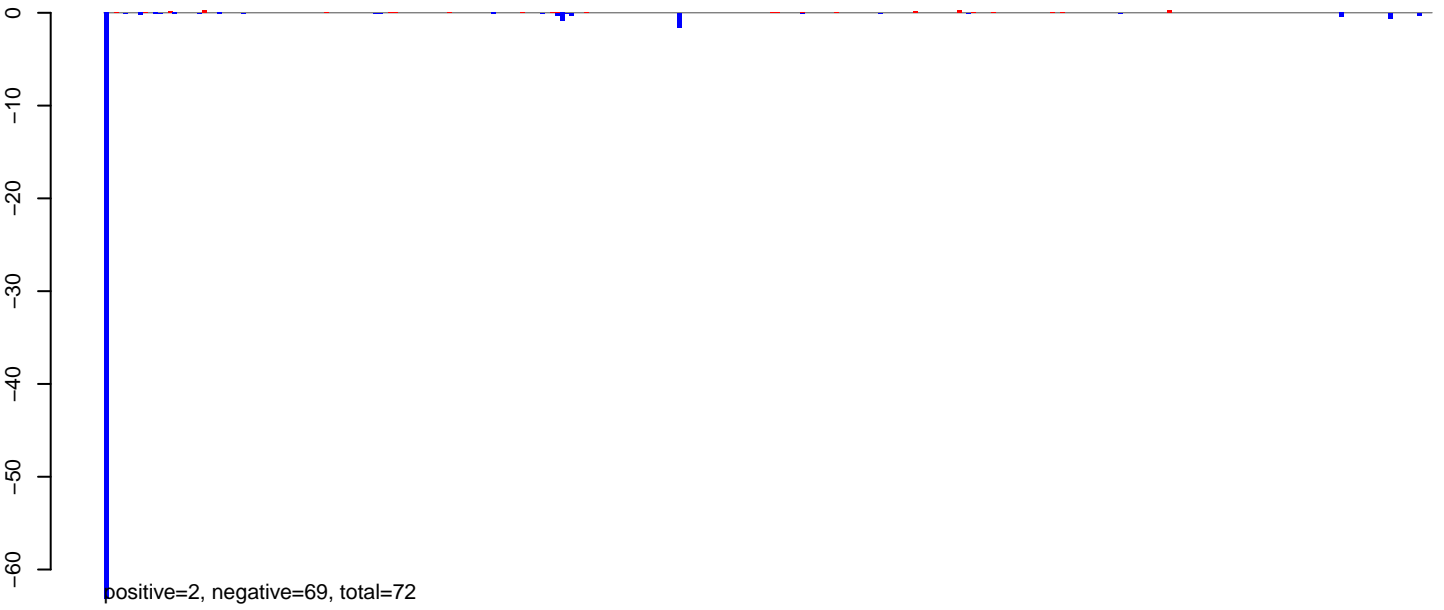
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



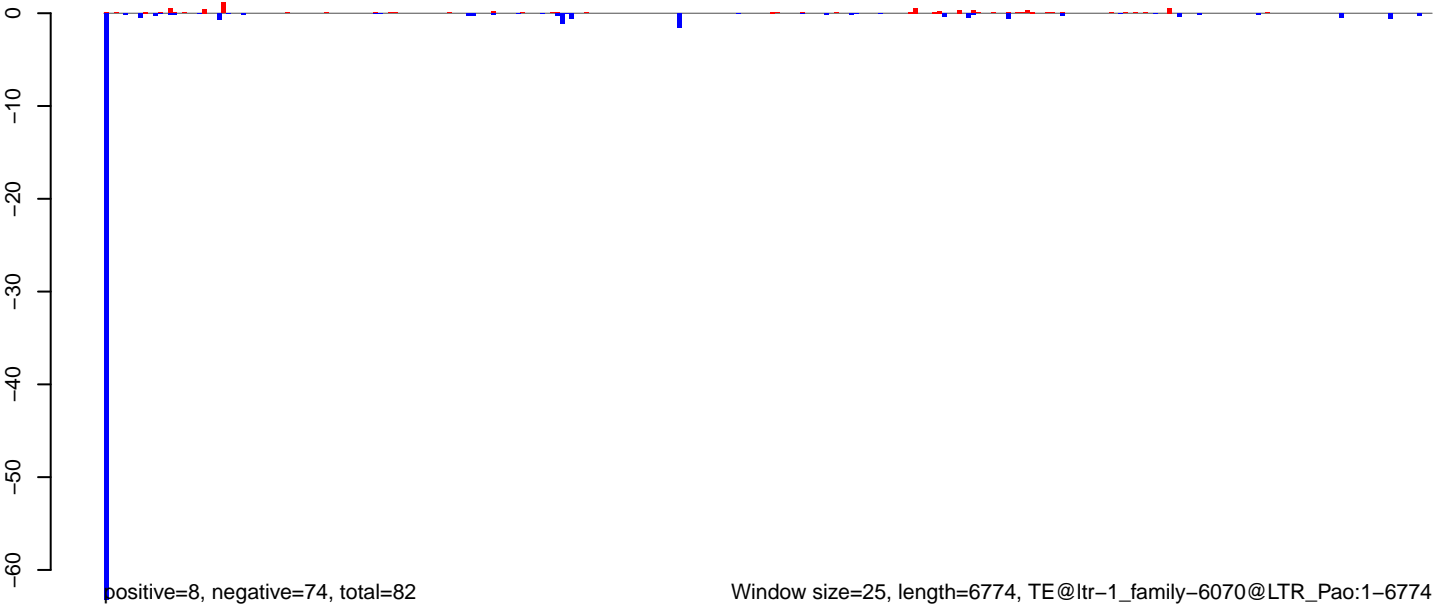
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



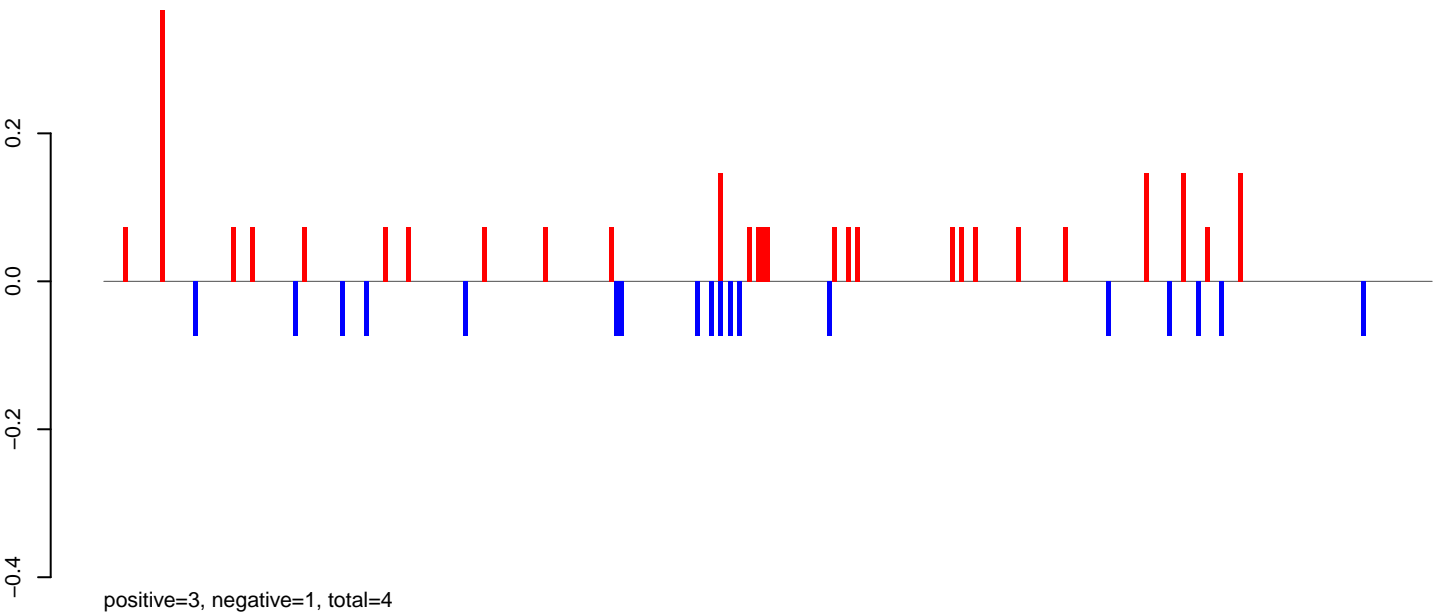
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



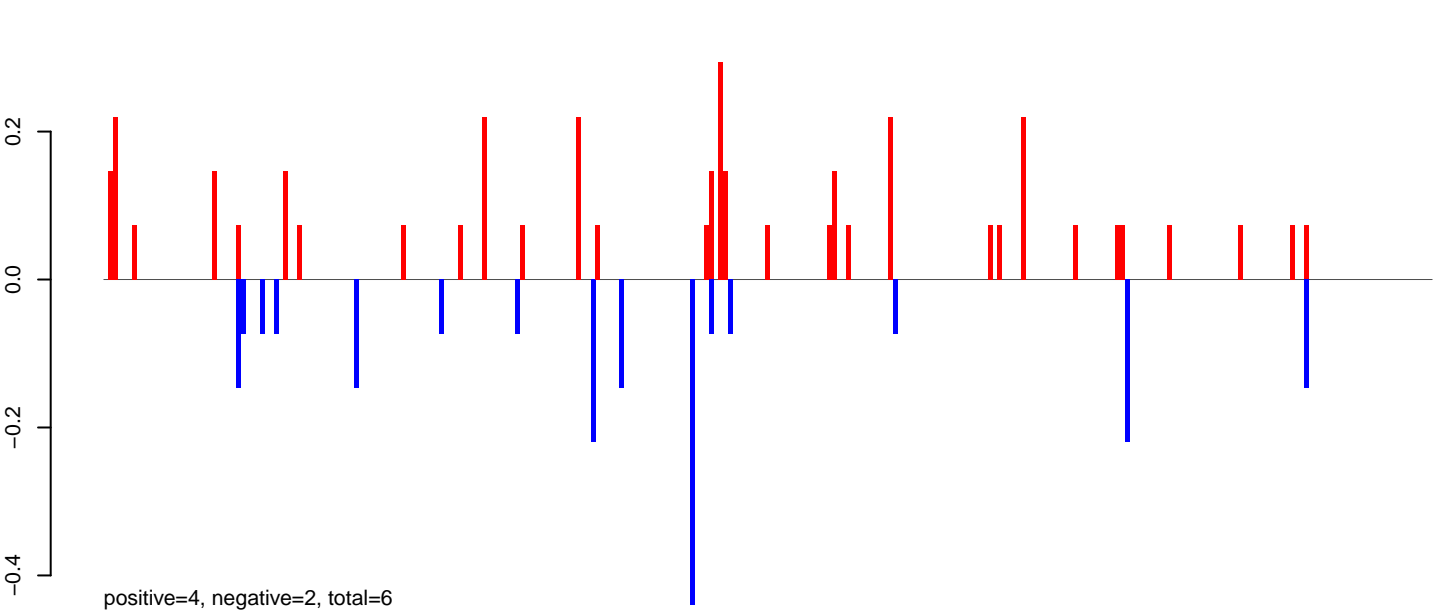
**AeAlbo\_MaleWhole\_CT.rep**



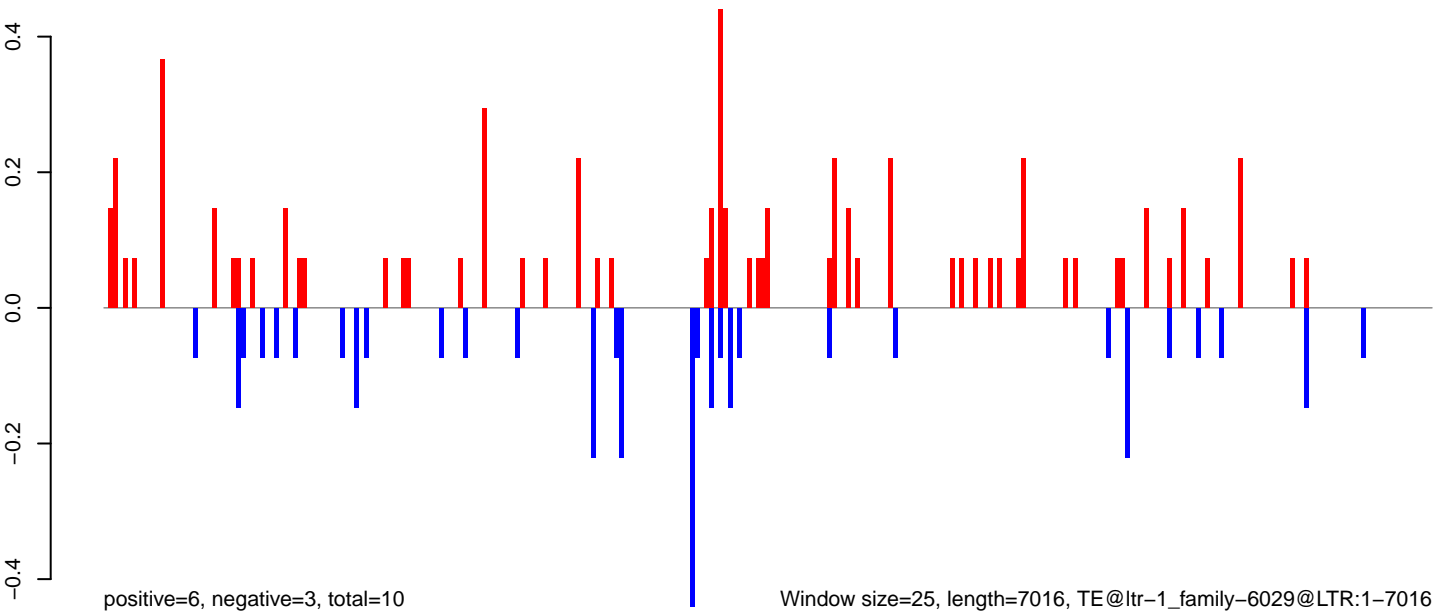
AeAlbo\_MaleWhole\_CT.18\_23.rep



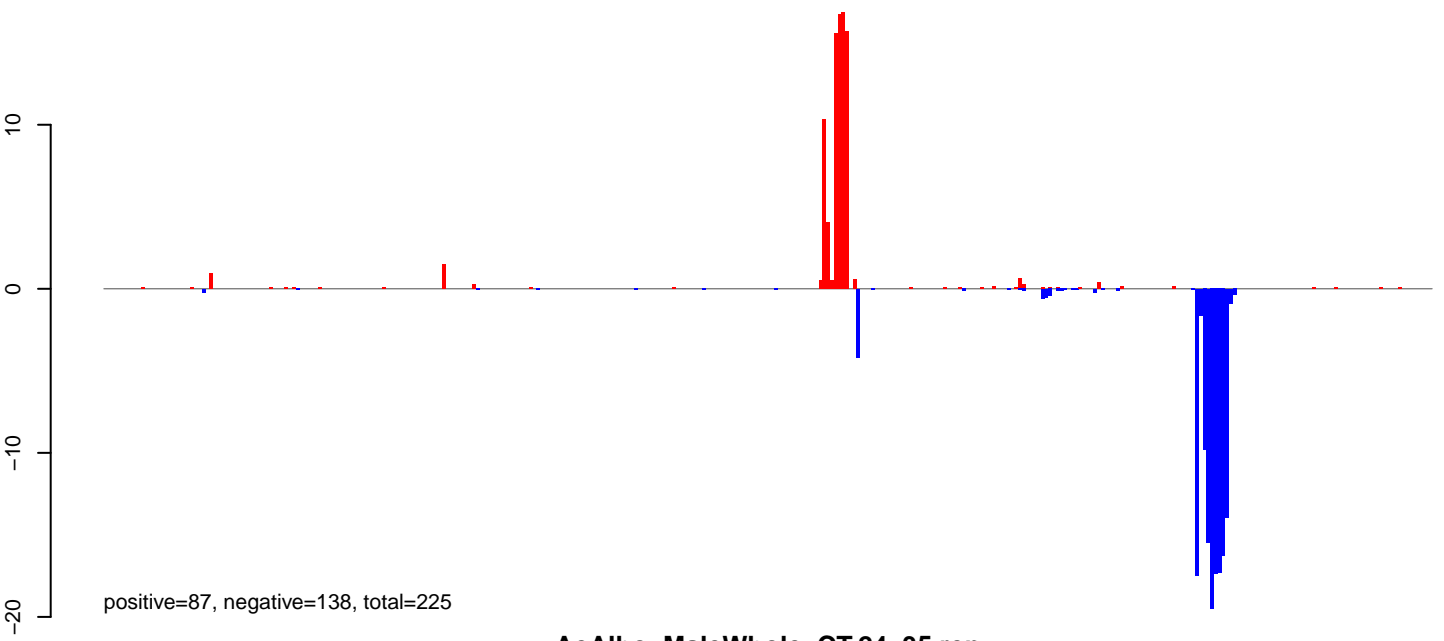
AeAlbo\_MaleWhole\_CT.24\_35.rep



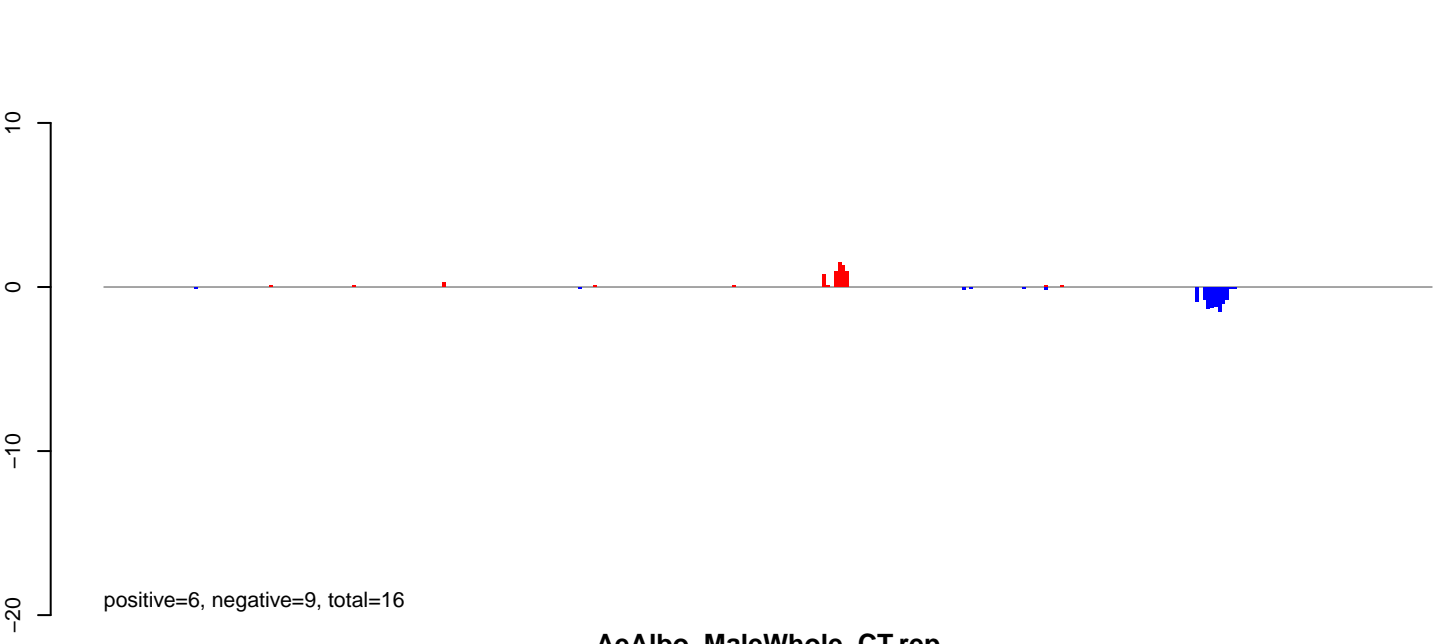
AeAlbo\_MaleWhole\_CT.rep



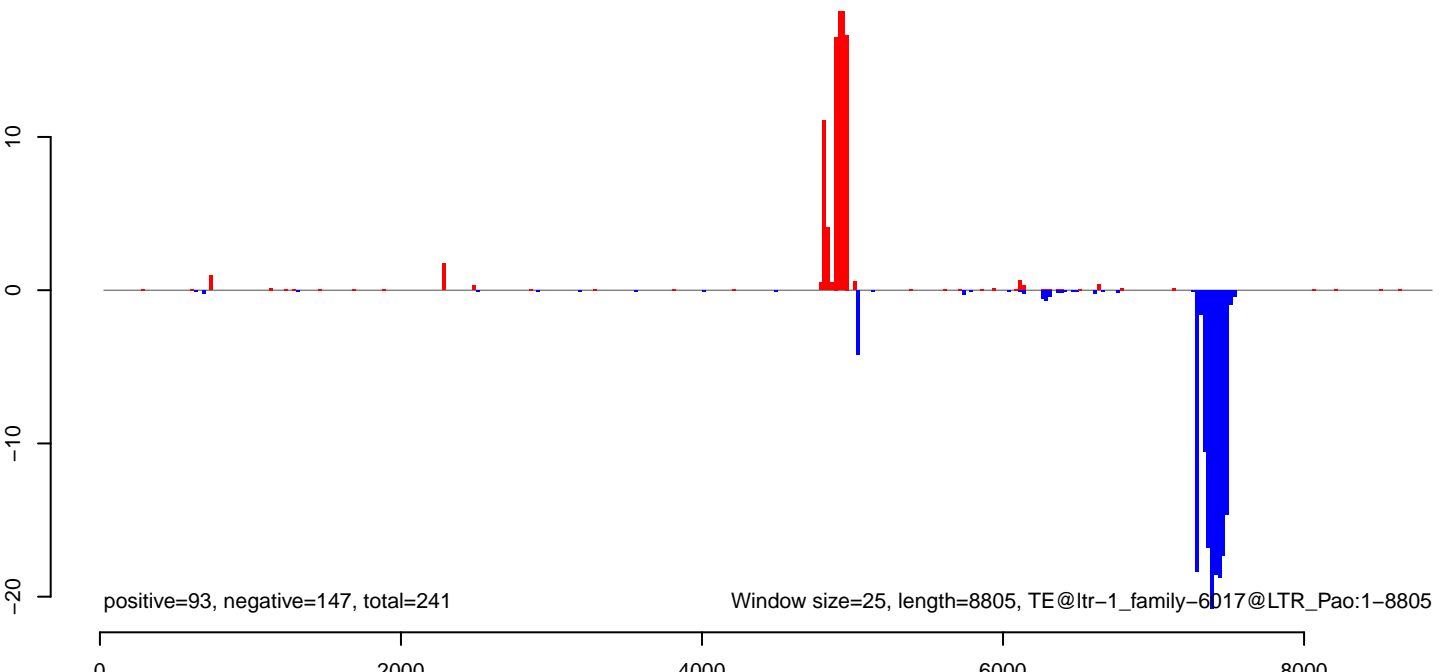
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



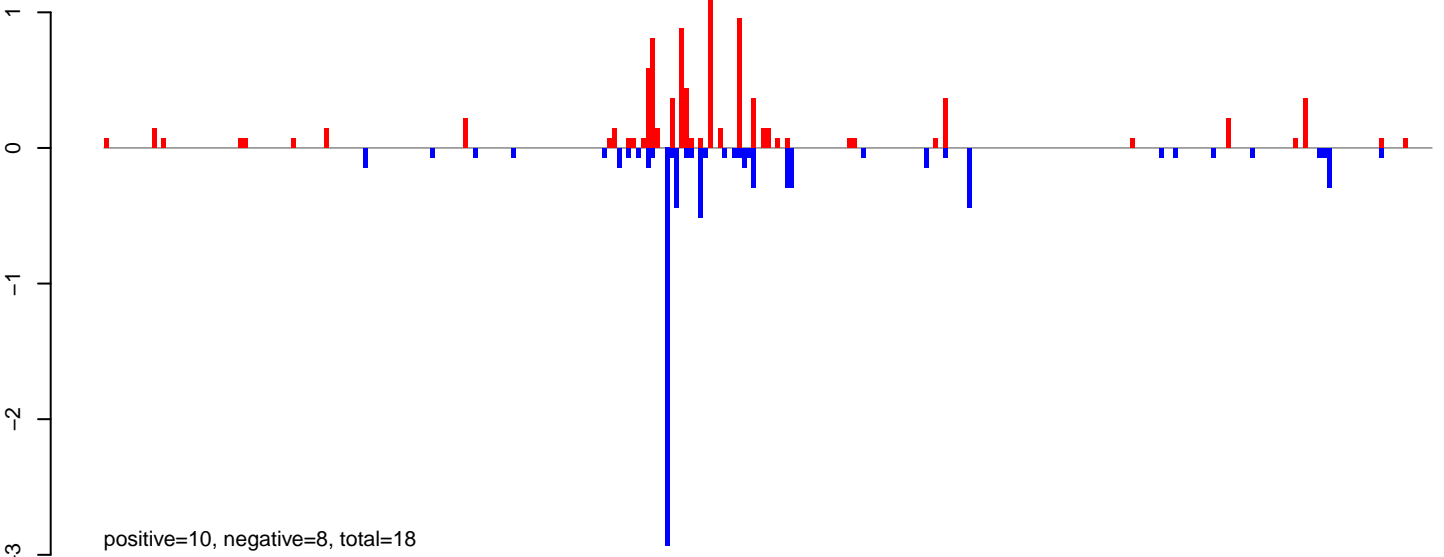
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



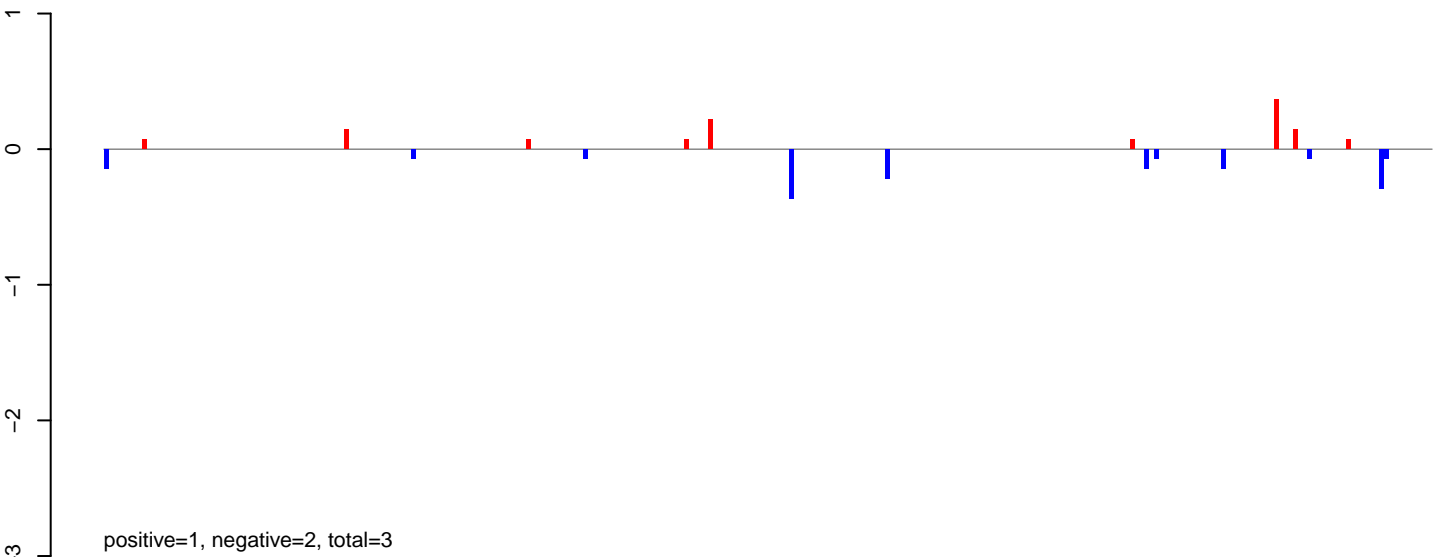
**AeAlbo\_MaleWhole\_CT.rep**



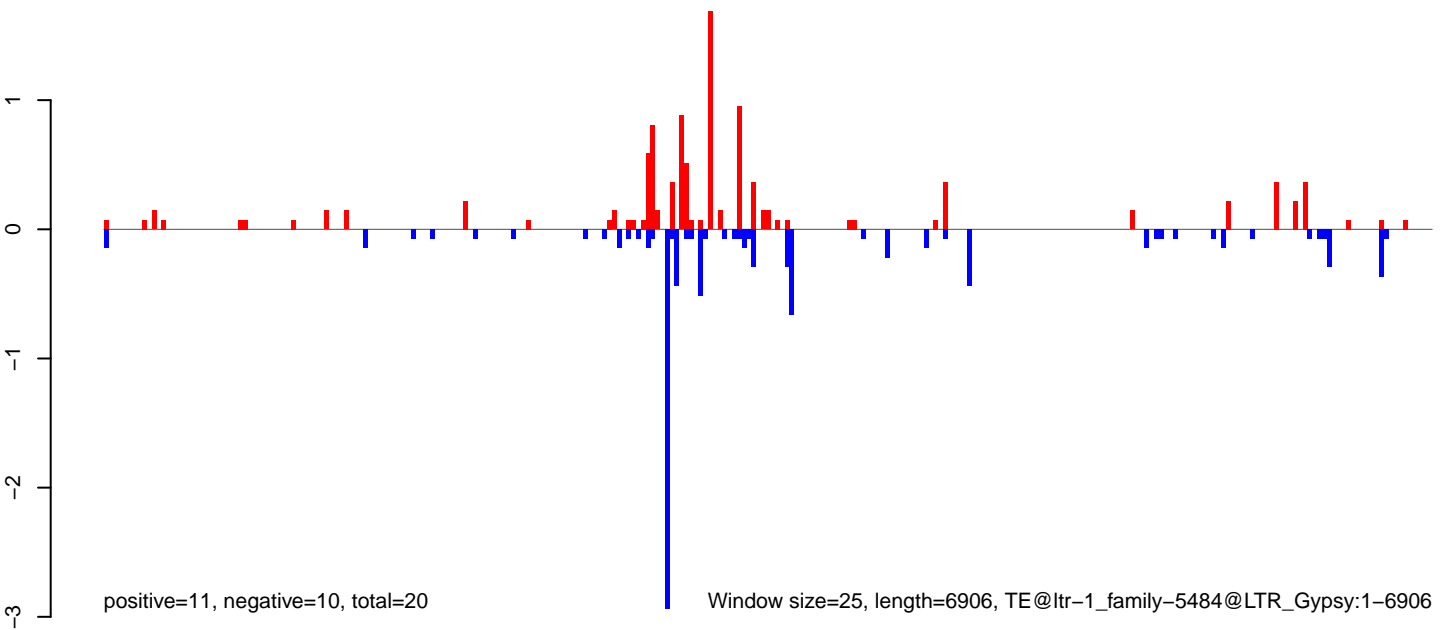
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

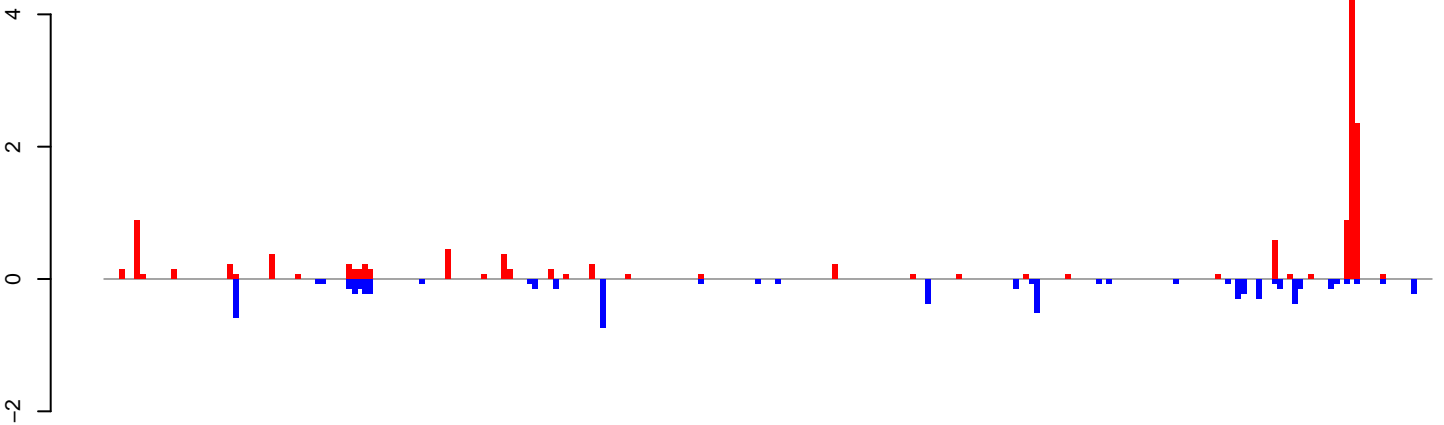


AeAlbo\_MaleWhole\_CT.rep



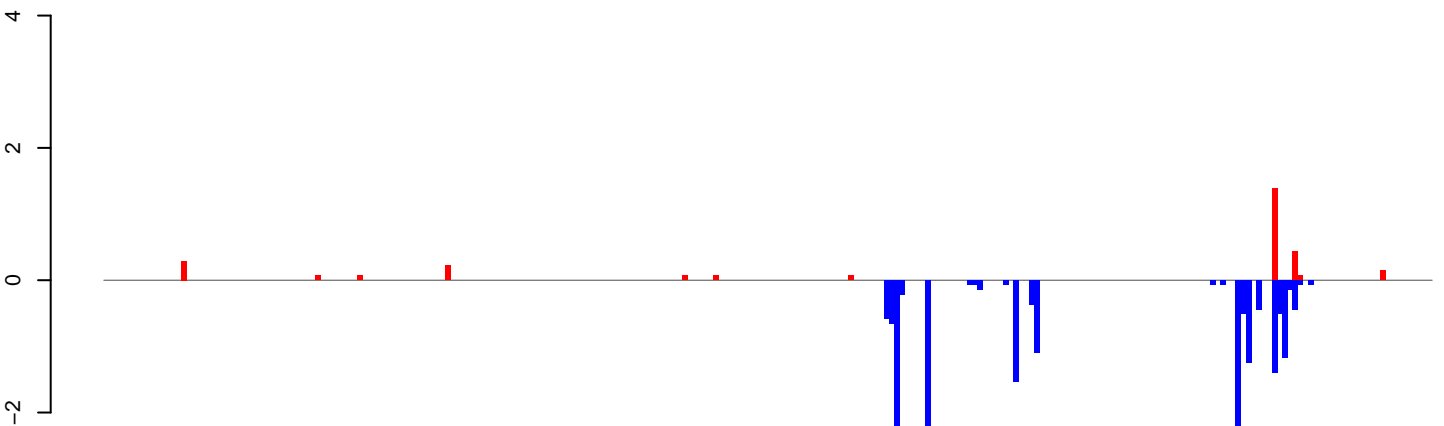


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



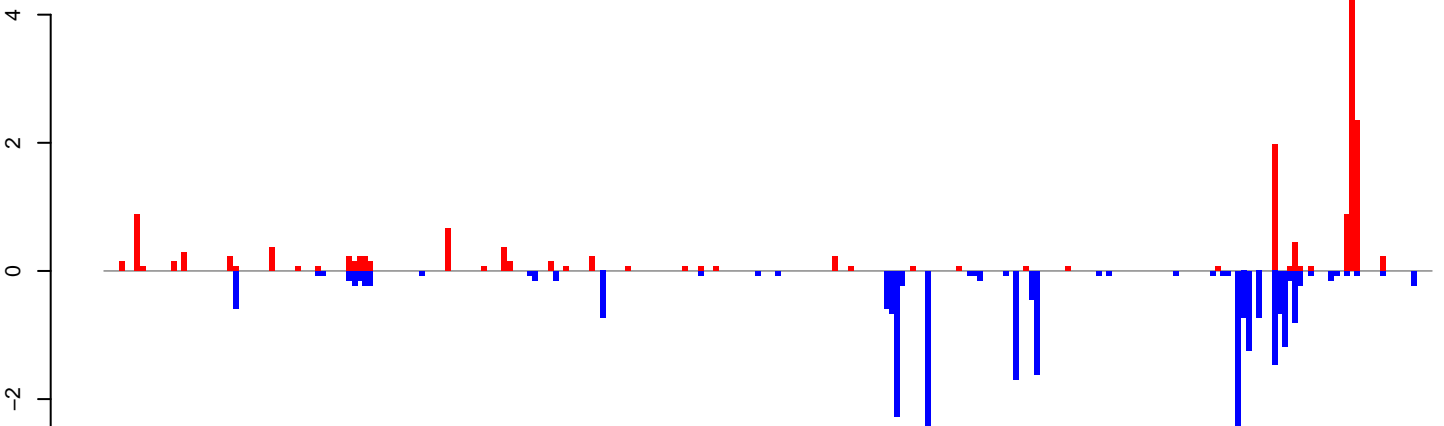
positive=15, negative=7, total=21

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=3, negative=20, total=23

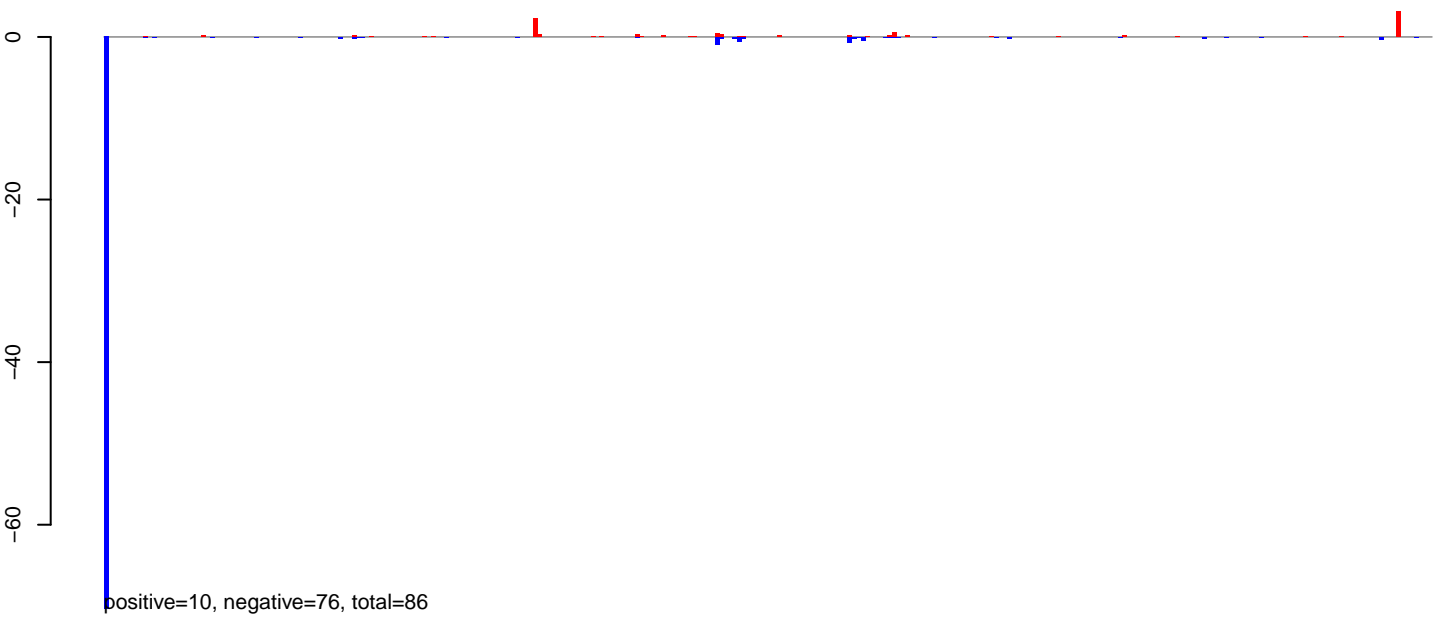
**AeAlbo\_MaleWhole\_CT.rep**



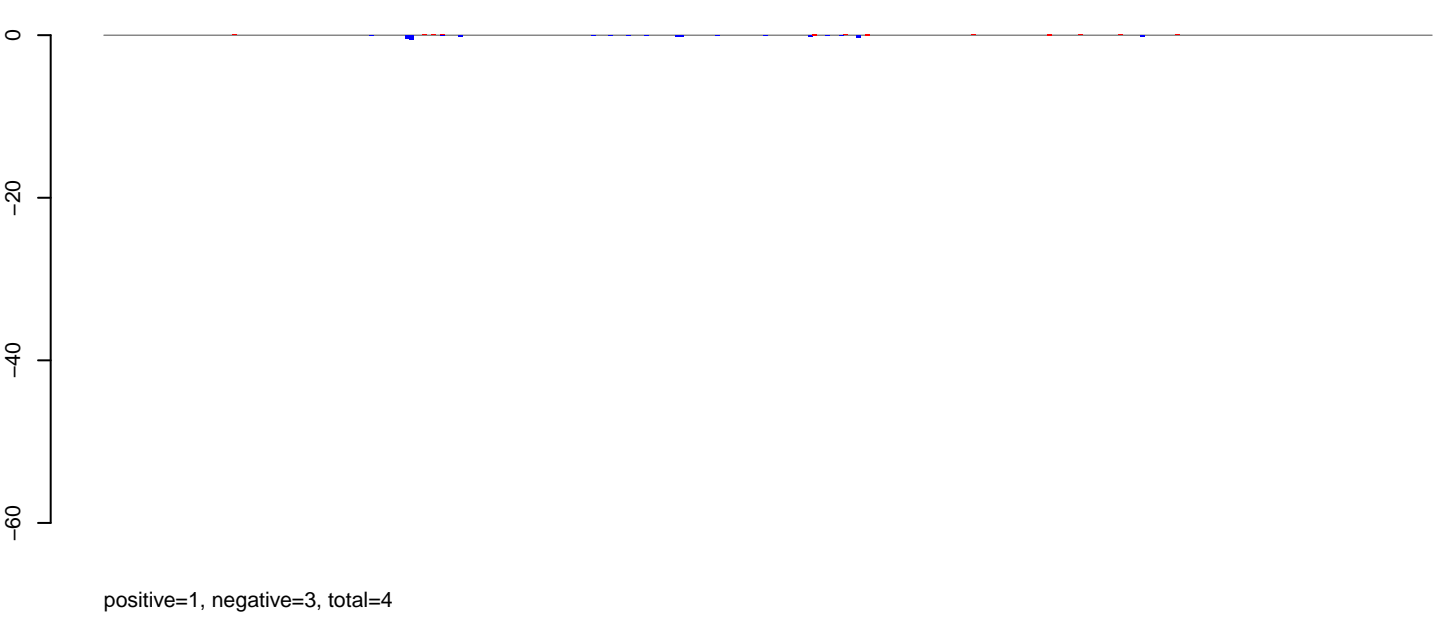
positive=18, negative=26, total=44

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

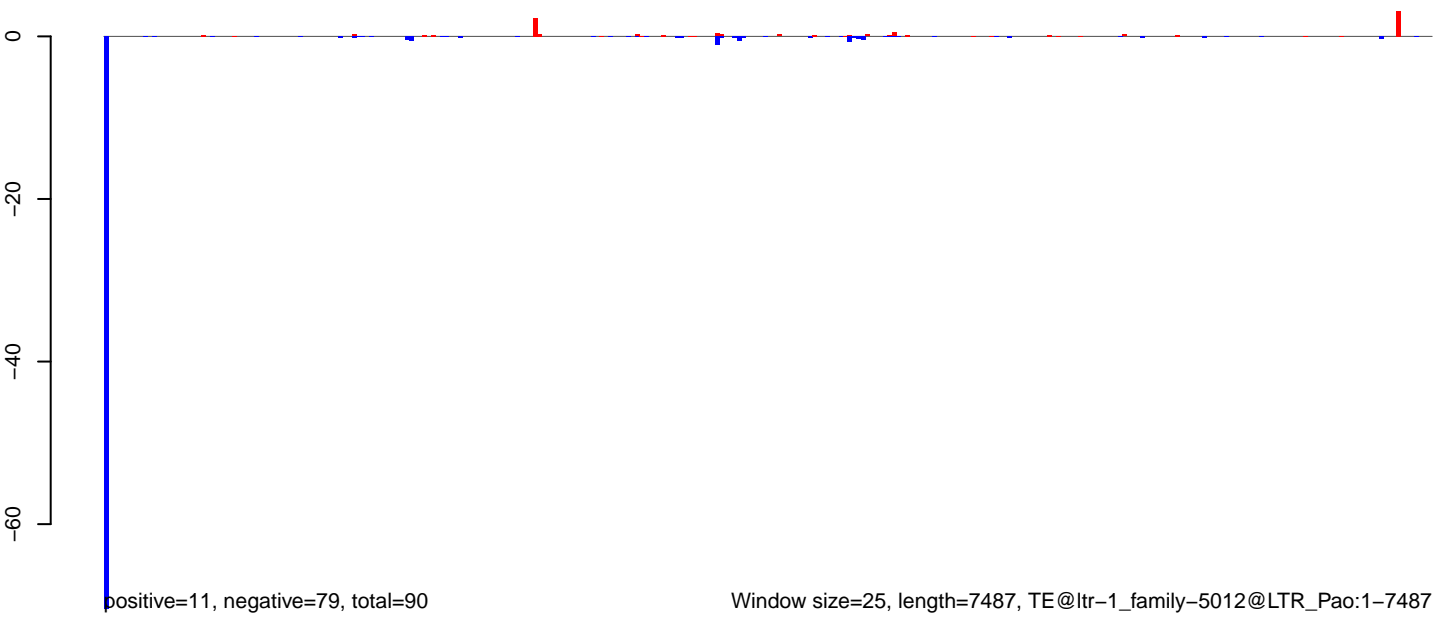
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



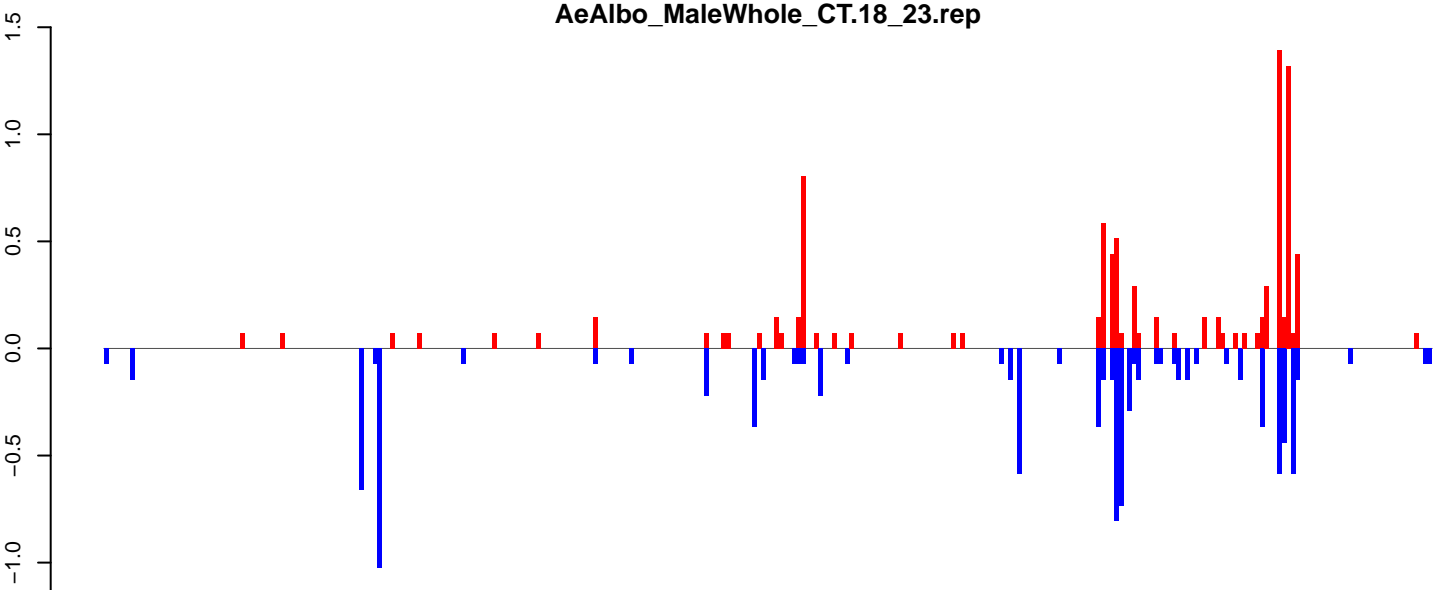
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

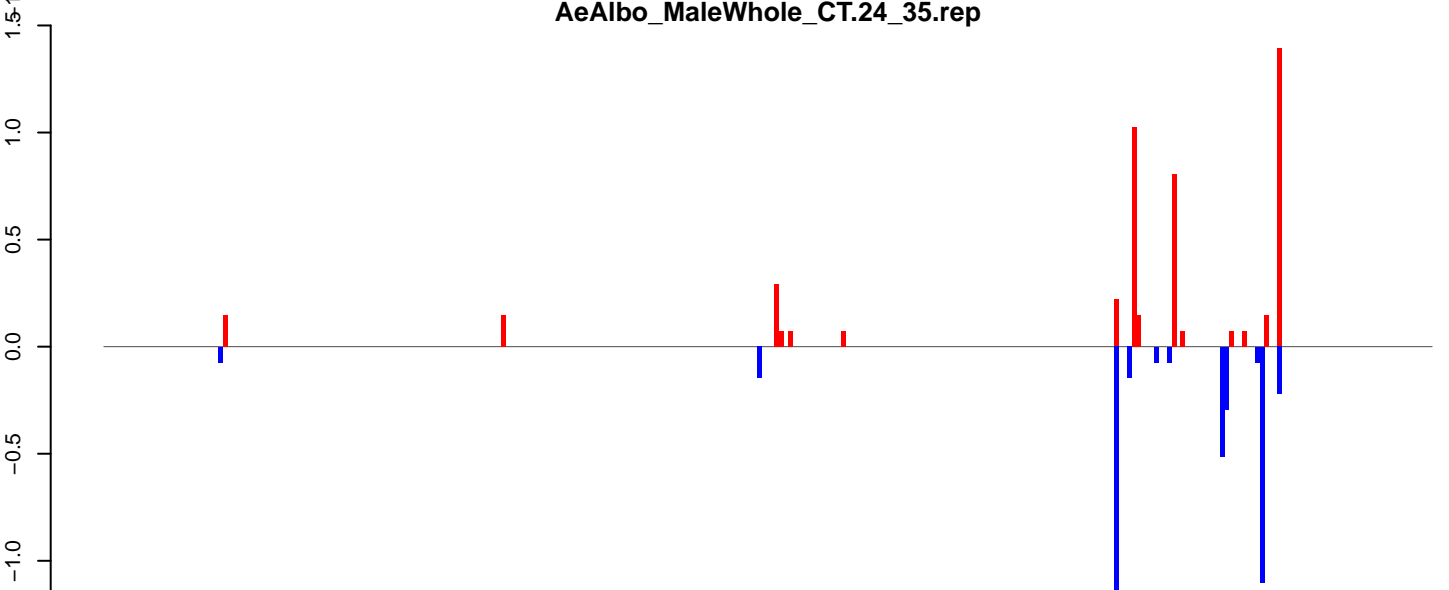


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



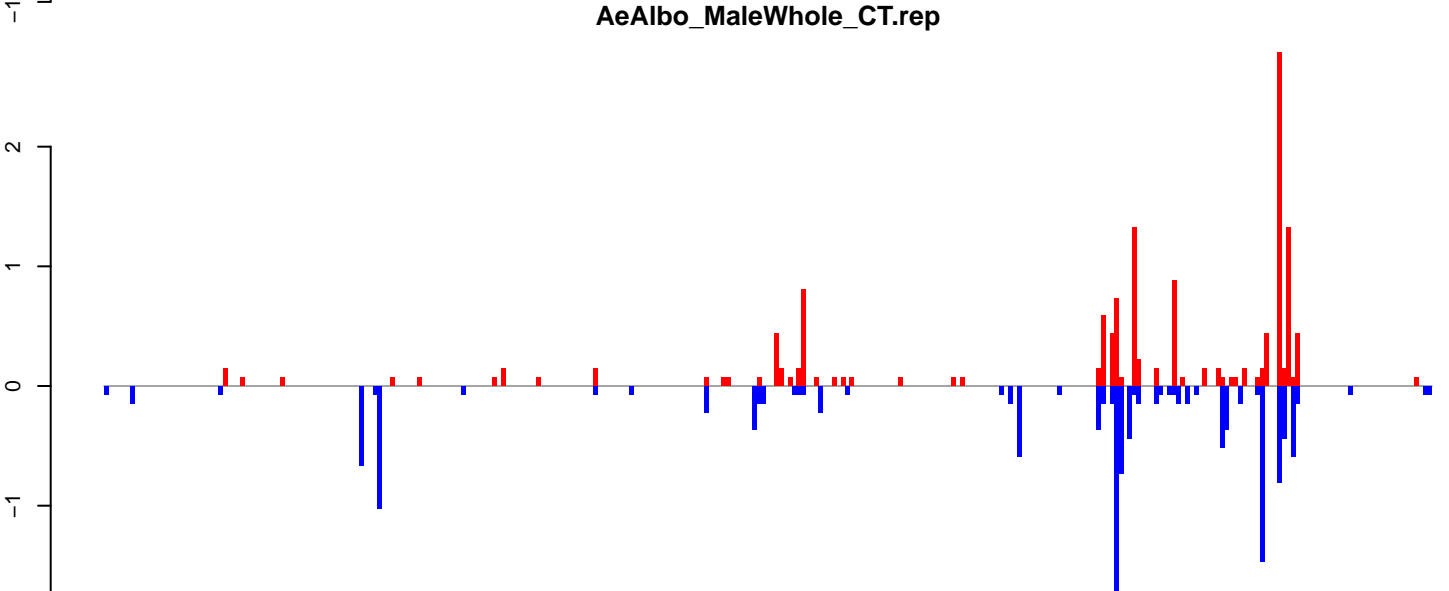
positive=9, negative=10, total=20

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=5, negative=4, total=9

**AeAlbo\_MaleWhole\_CT.rep**

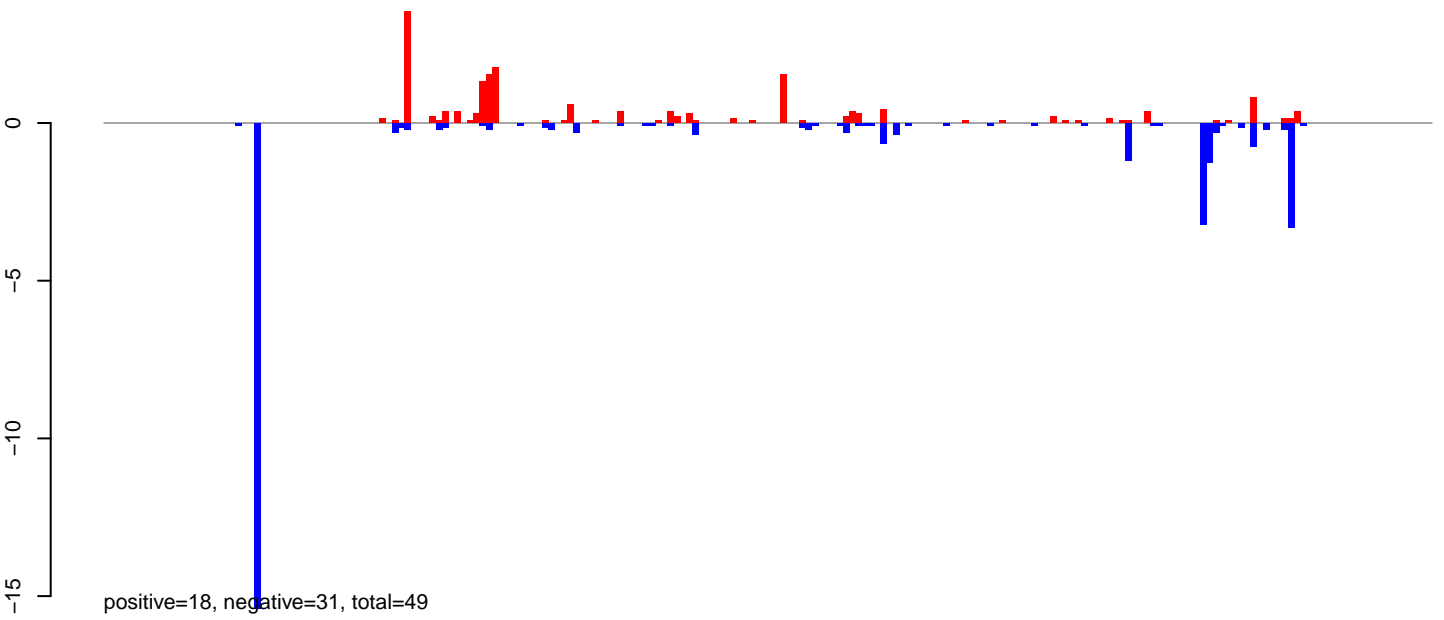


positive=14, negative=14, total=28

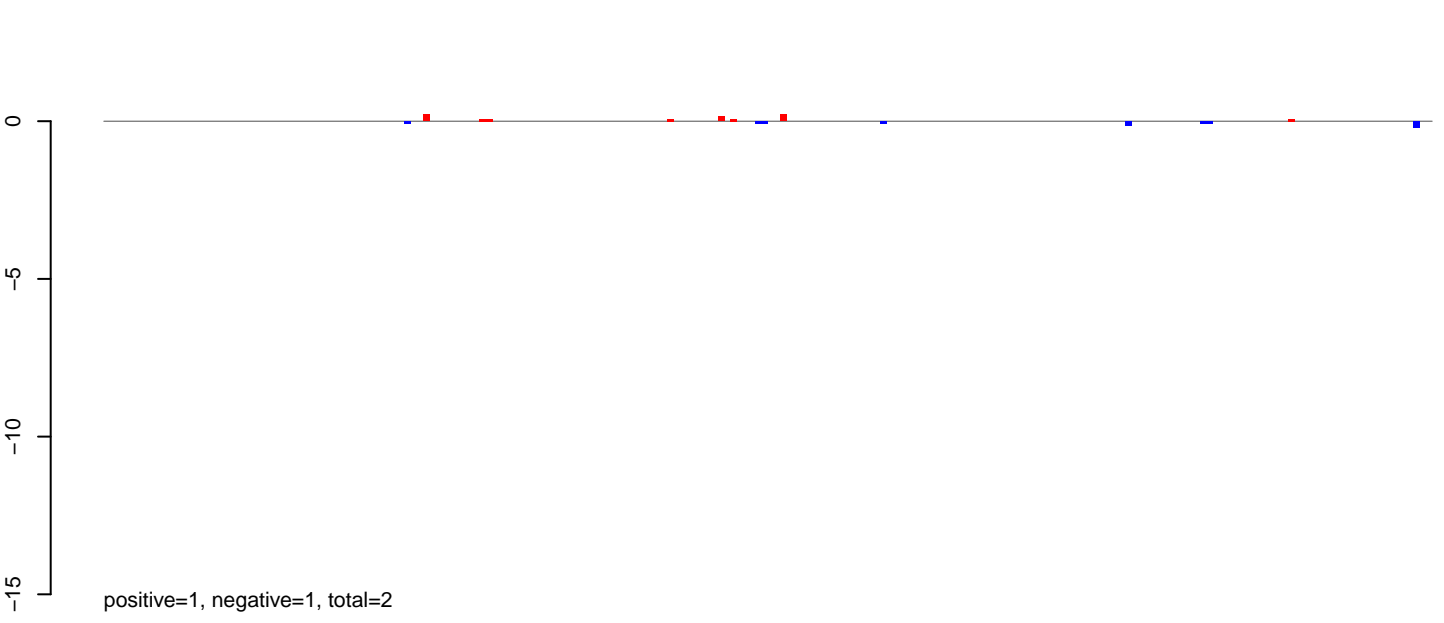
Window size=25, length=7519, TE@ltr-1\_family-4099@LTR\_Pao:1-7519

0 2000 4000 6000

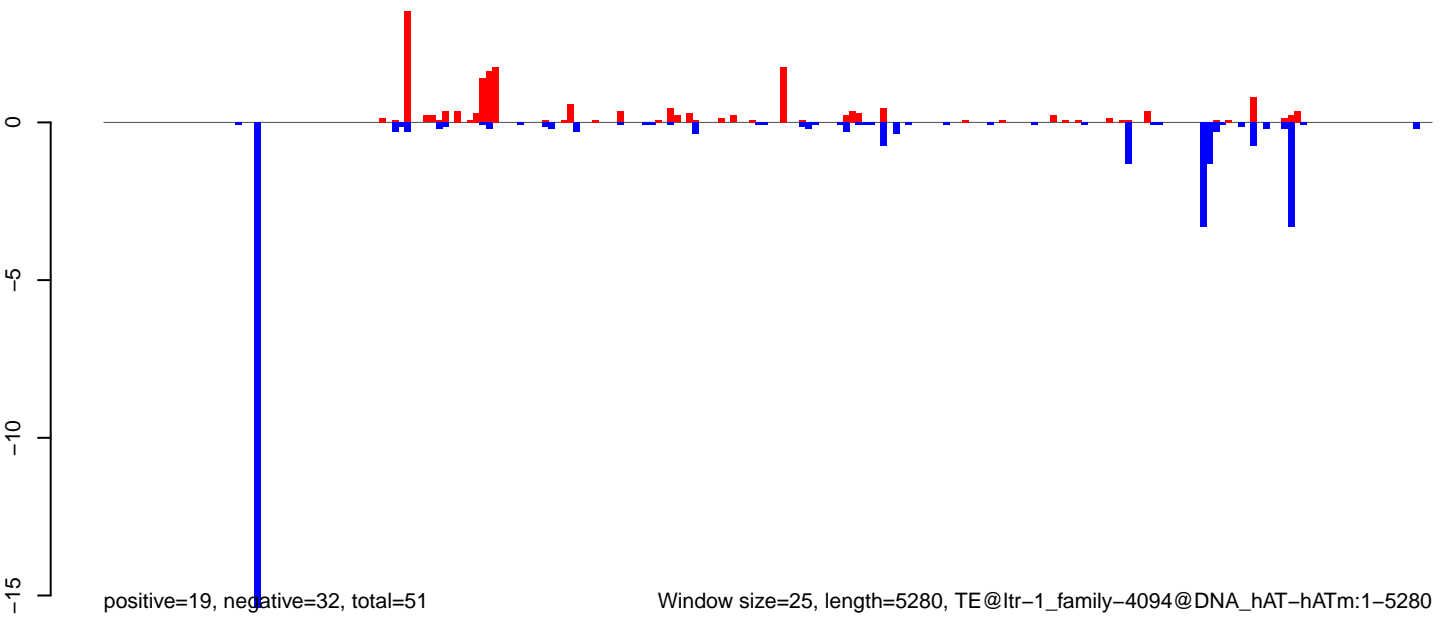
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



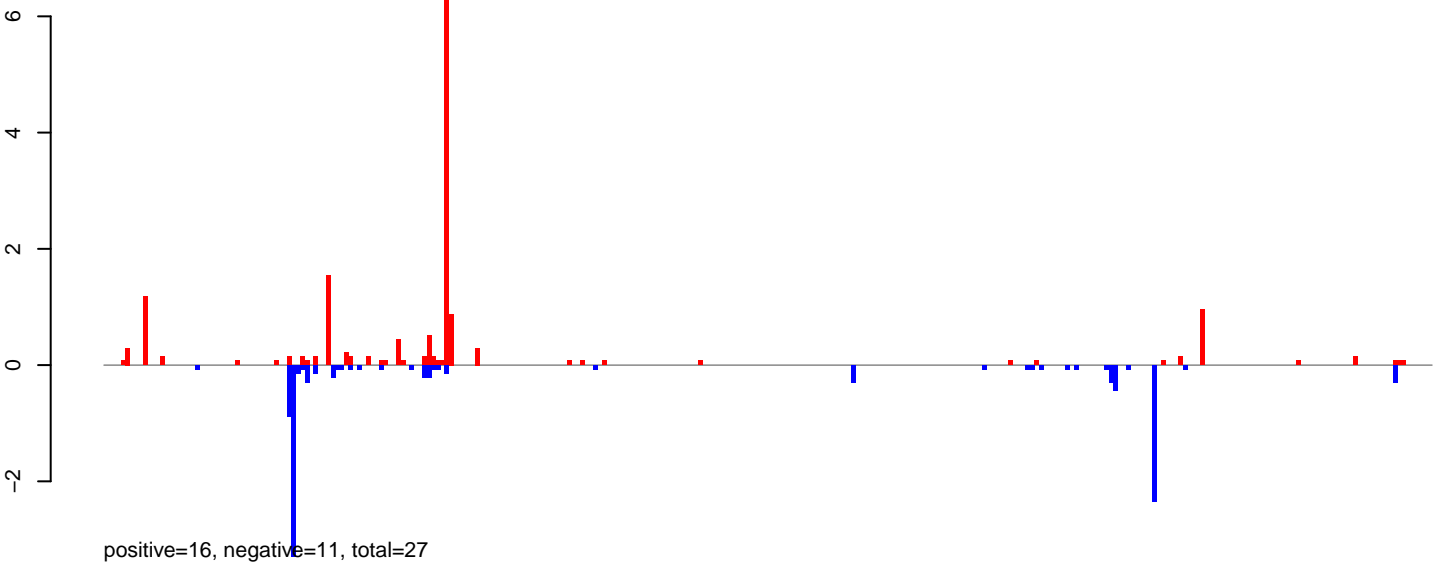
**AeAlbo\_MaleWhole\_CT.rep**



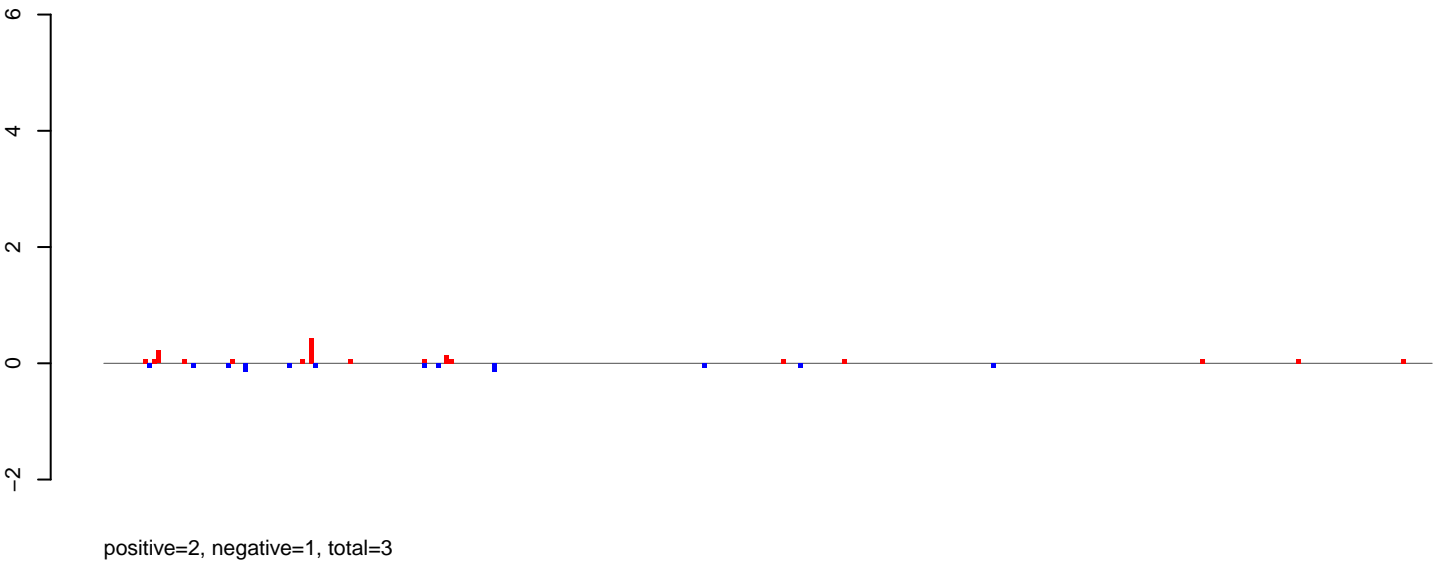
Window size=25, length=5280, TE@ltr-1\_family-4094@DNA\_hATm:1-5280

0 1000 2000 3000 4000 5000

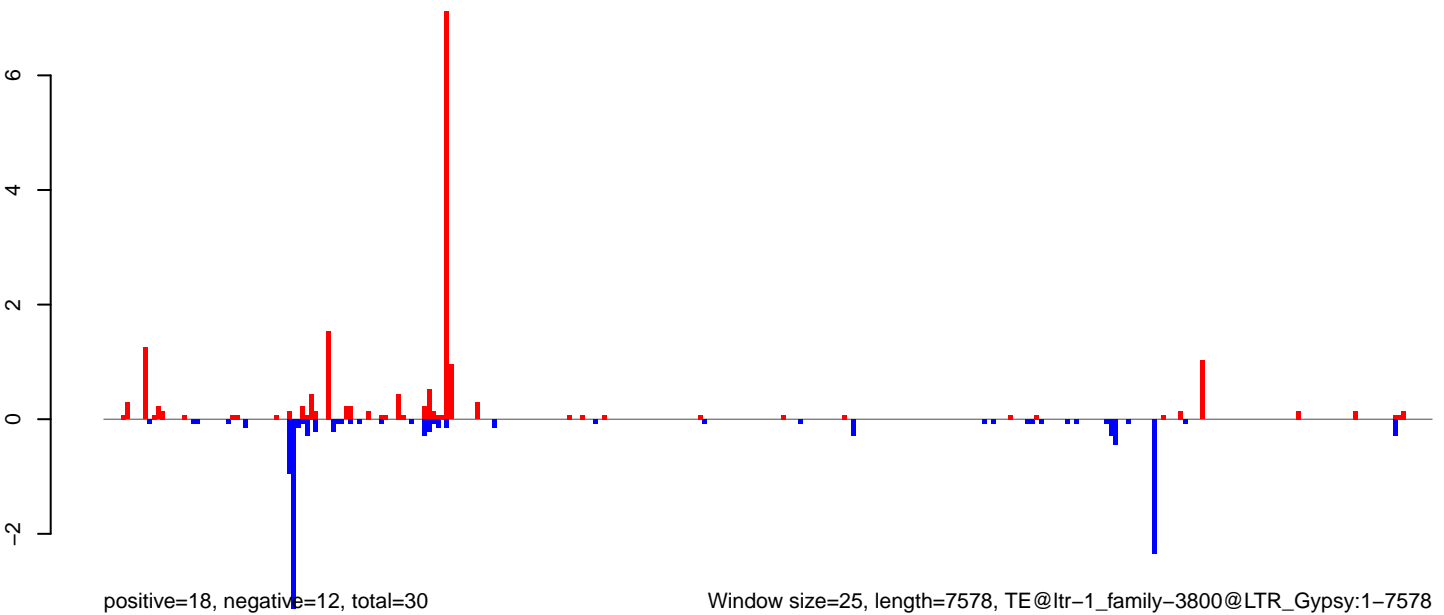
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



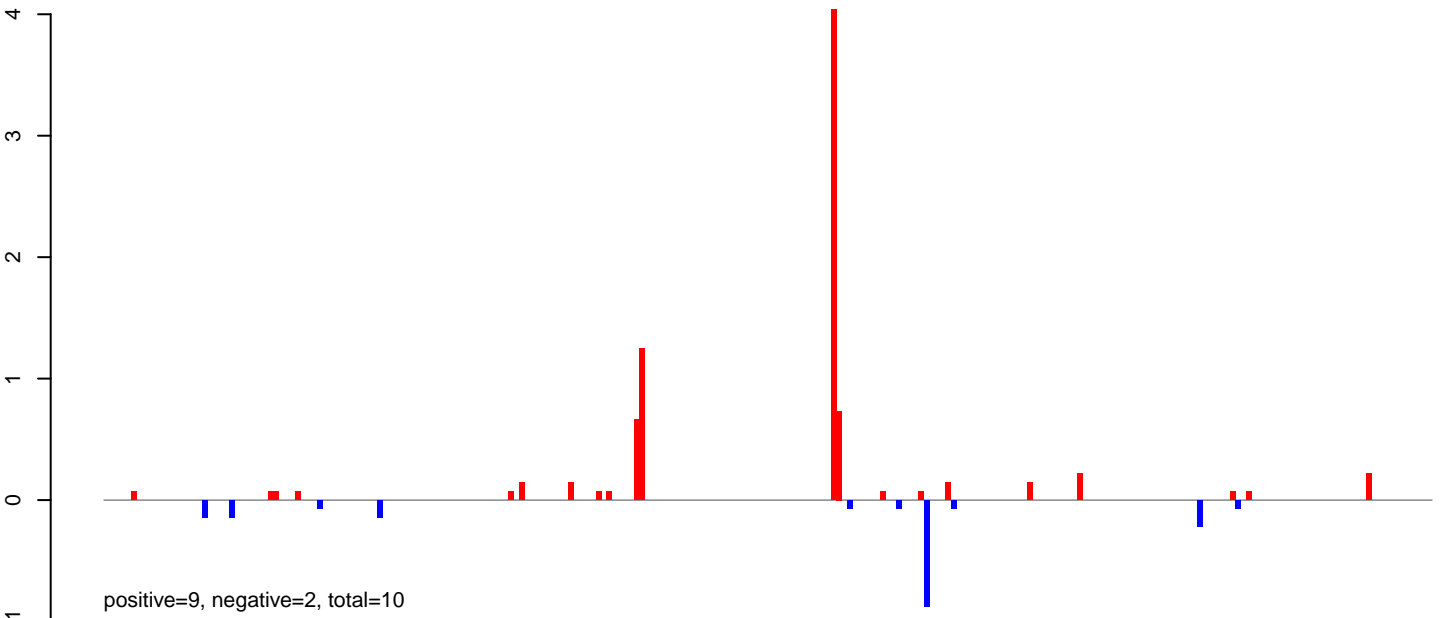
**AeAlbo\_MaleWhole\_CT.rep**



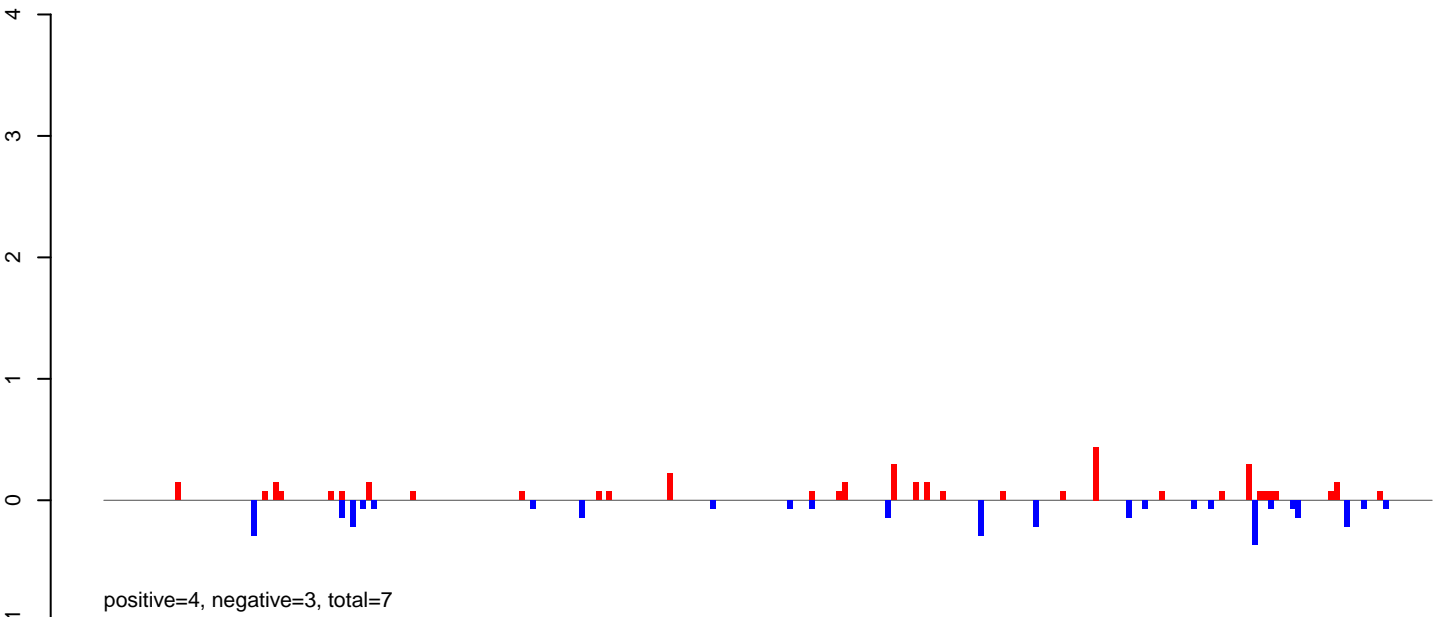
Window size=25, length=7578, TE@ltr-1\_family-3800@LTR\_Gypsy:1-7578

0 2000 4000 6000

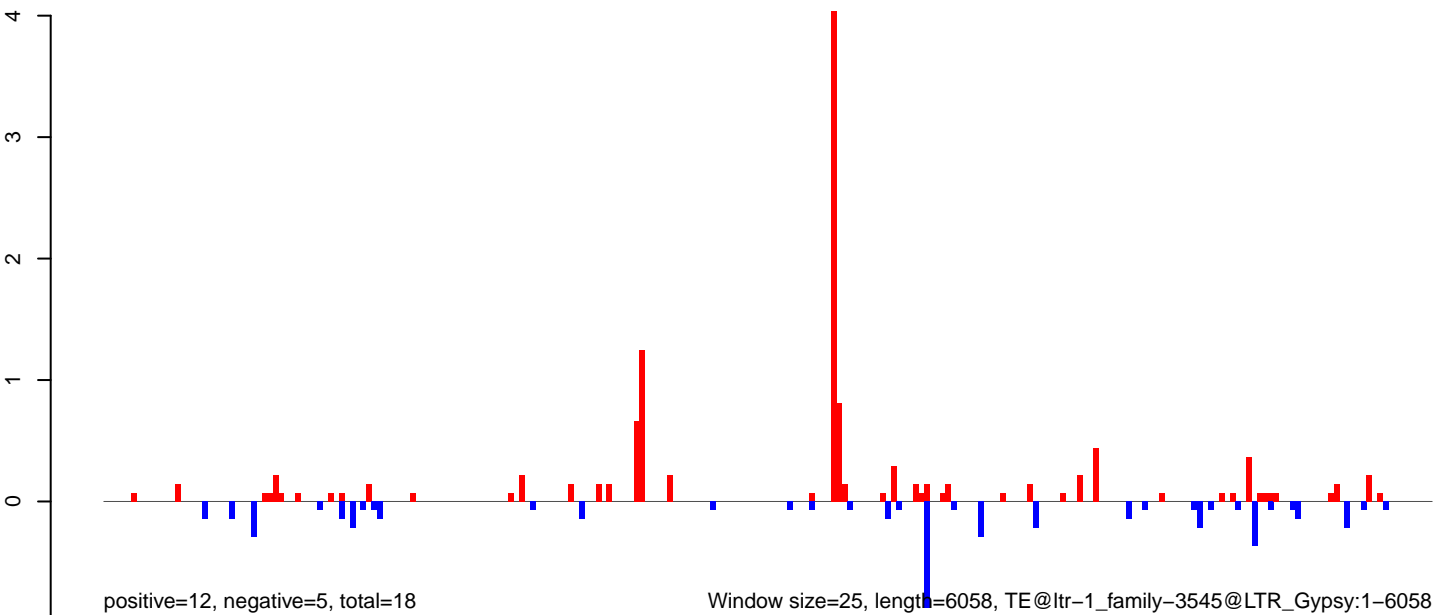
AeAlbo\_MaleWhole\_CT.18\_23.rep



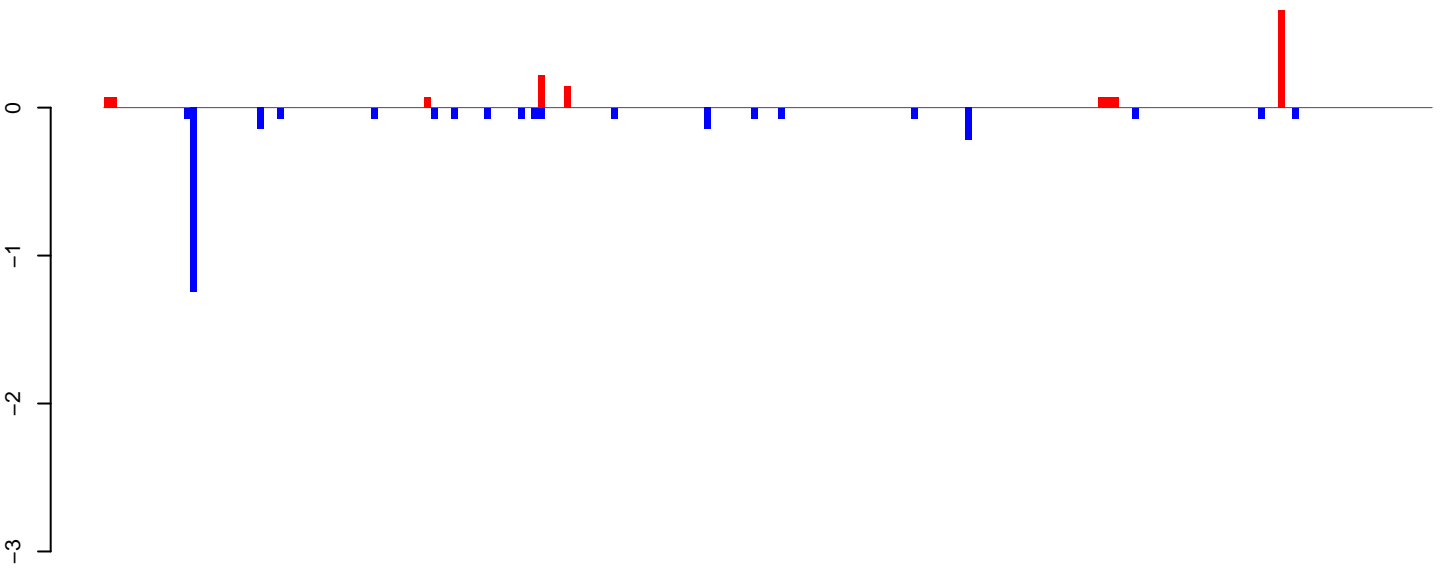
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

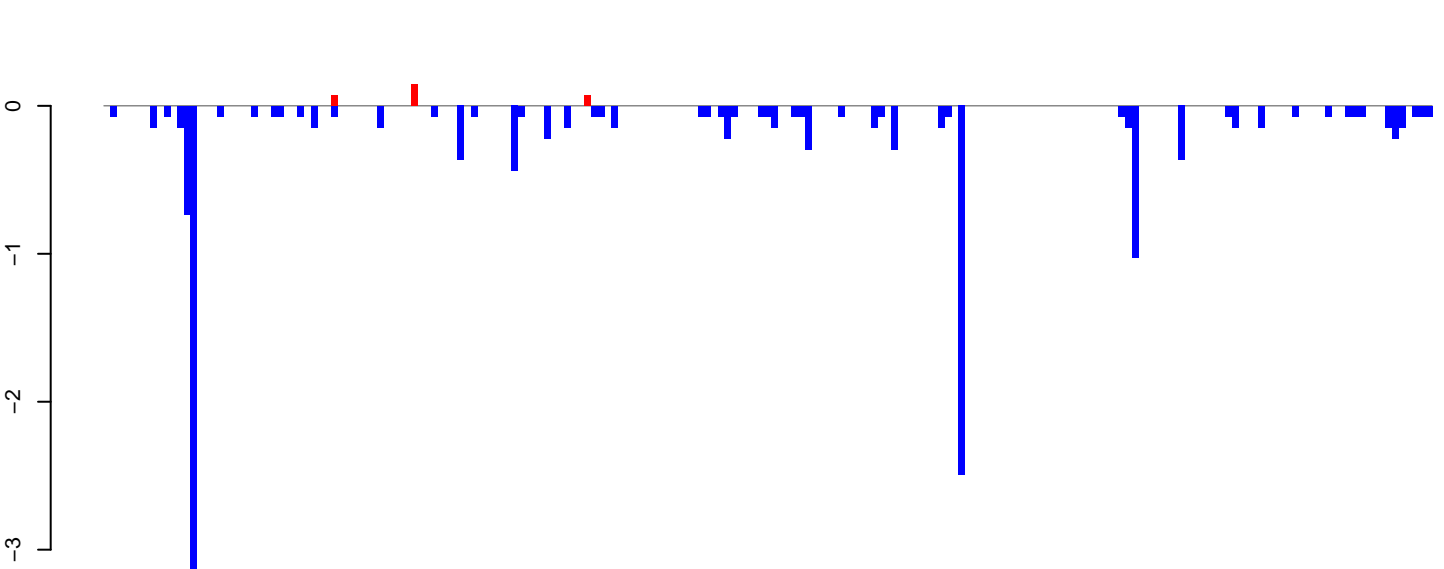


AeAlbo\_MaleWhole\_CT.18\_23.rep



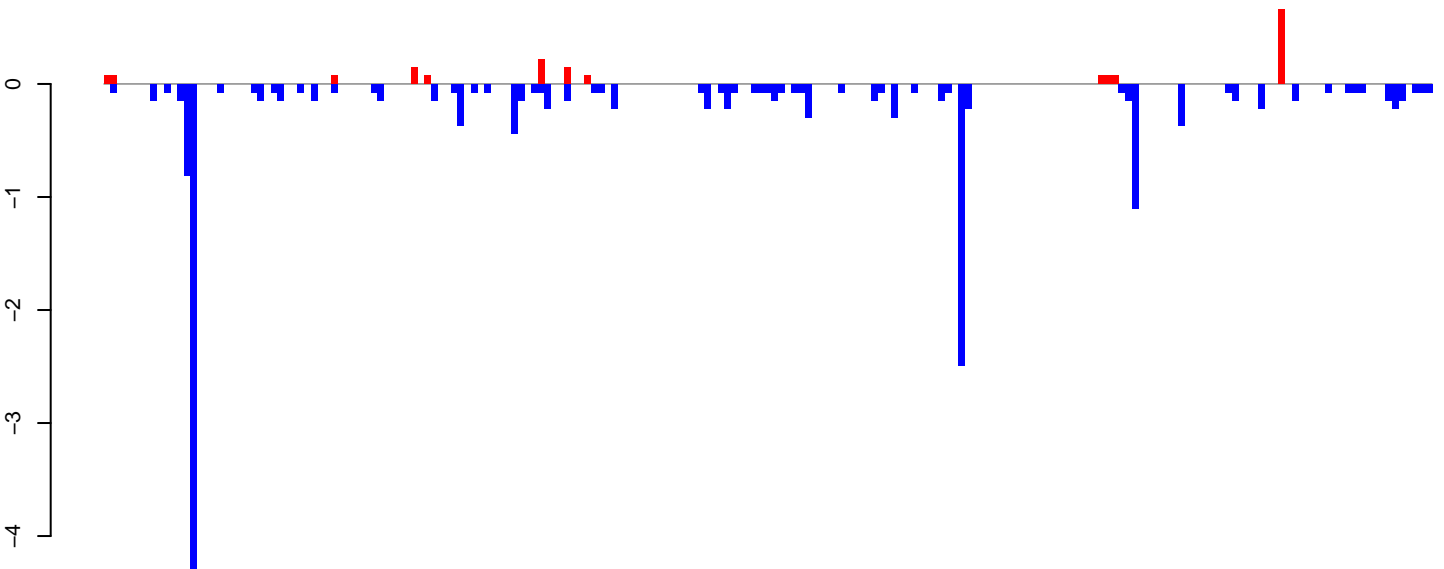
positive=1, negative=3, total=4

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=15, total=15

AeAlbo\_MaleWhole\_CT.rep



positive=2, negative=18, total=19

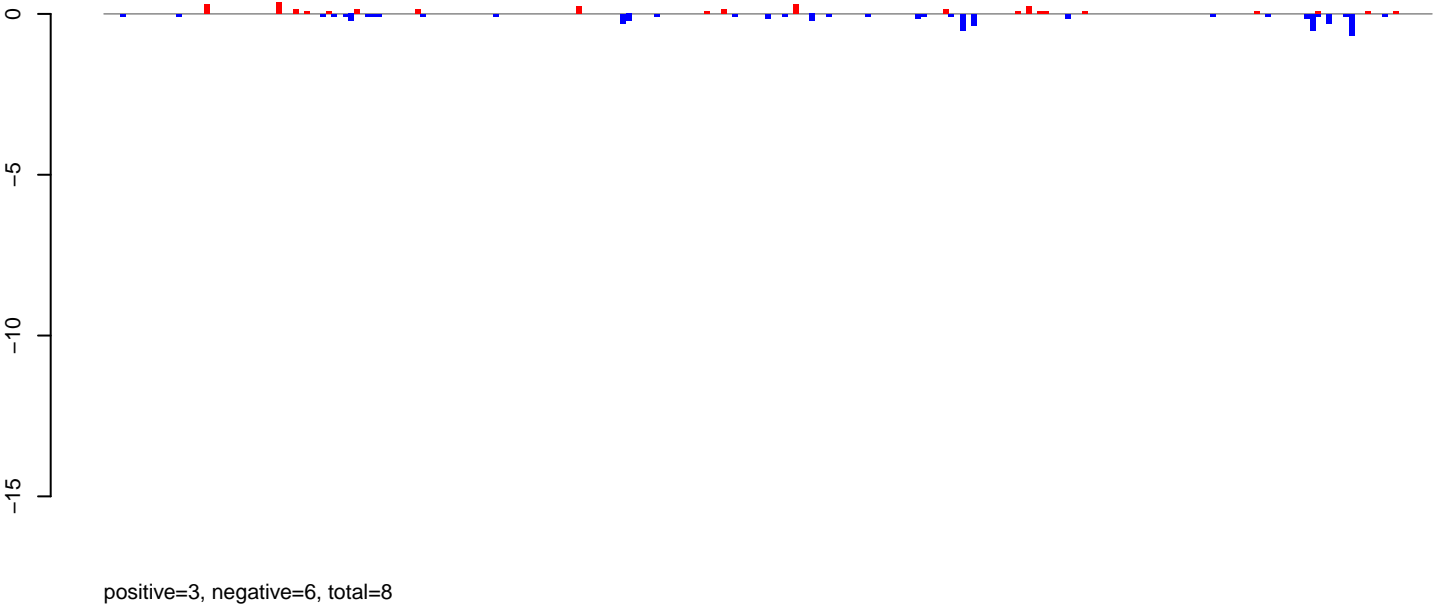
Window size=25, length=4975, TE@ltr-1\_family-3378@LTR\_Gypsy:1-4975

0 1000 2000 3000 4000 5000

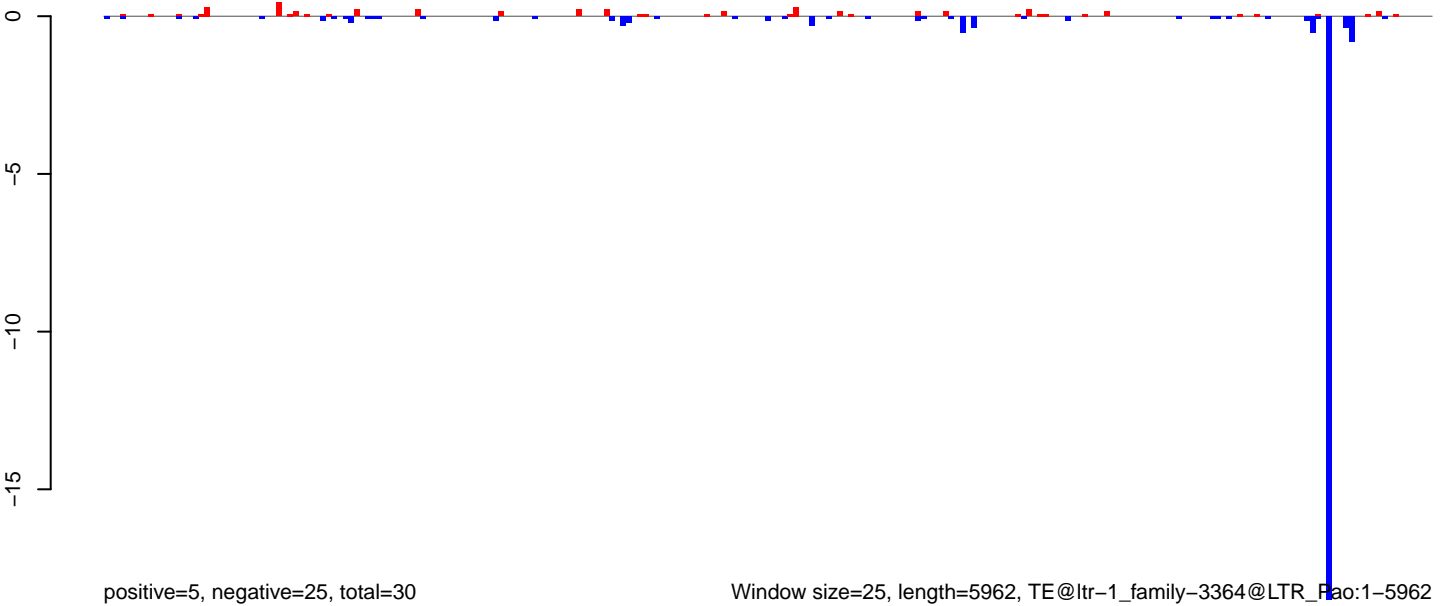
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



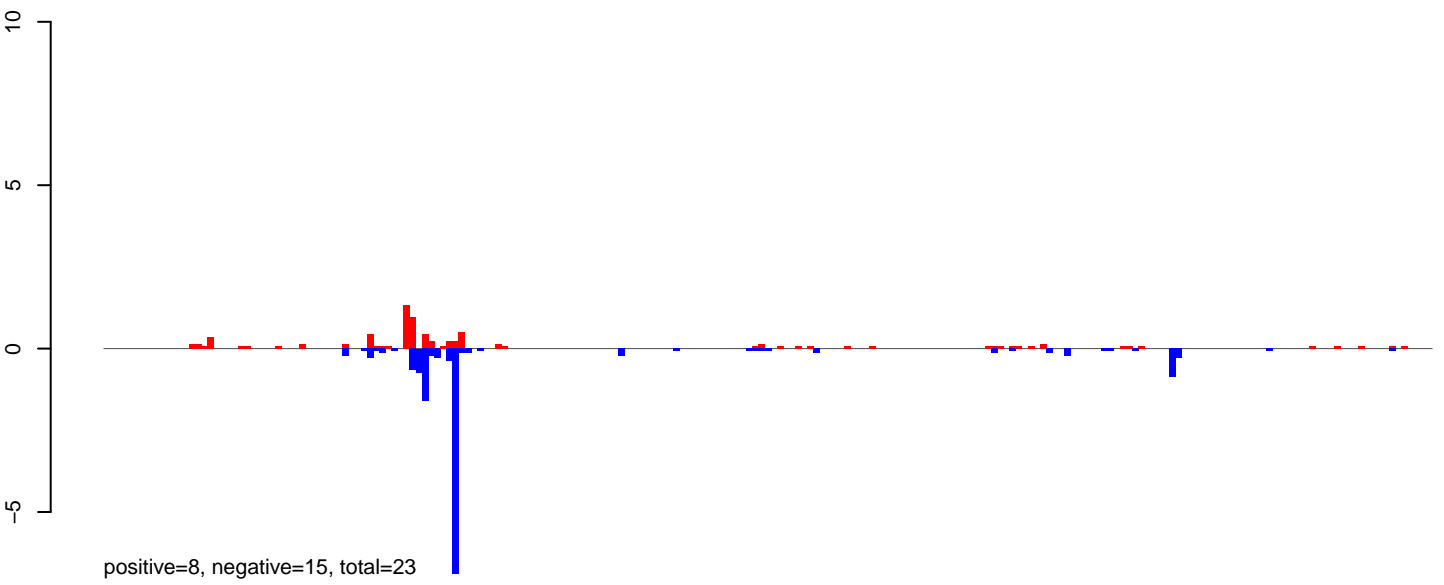
**AeAlbo\_MaleWhole\_CT.rep**



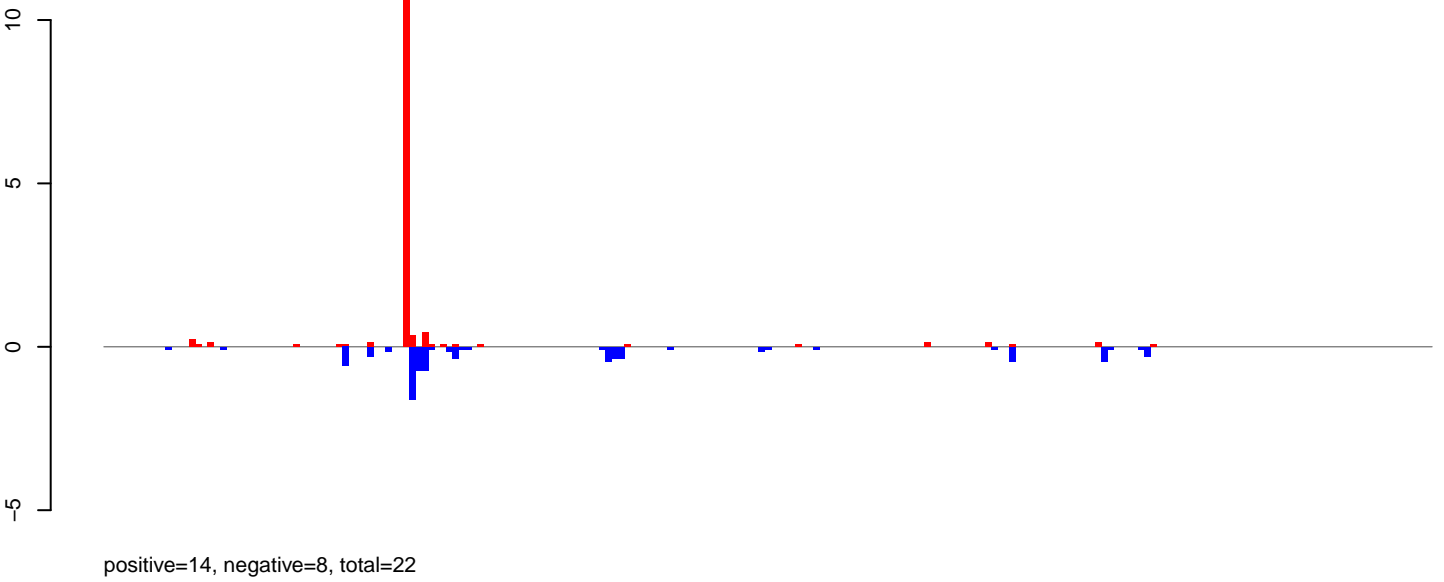
0 1000 2000 3000 4000 5000 6000



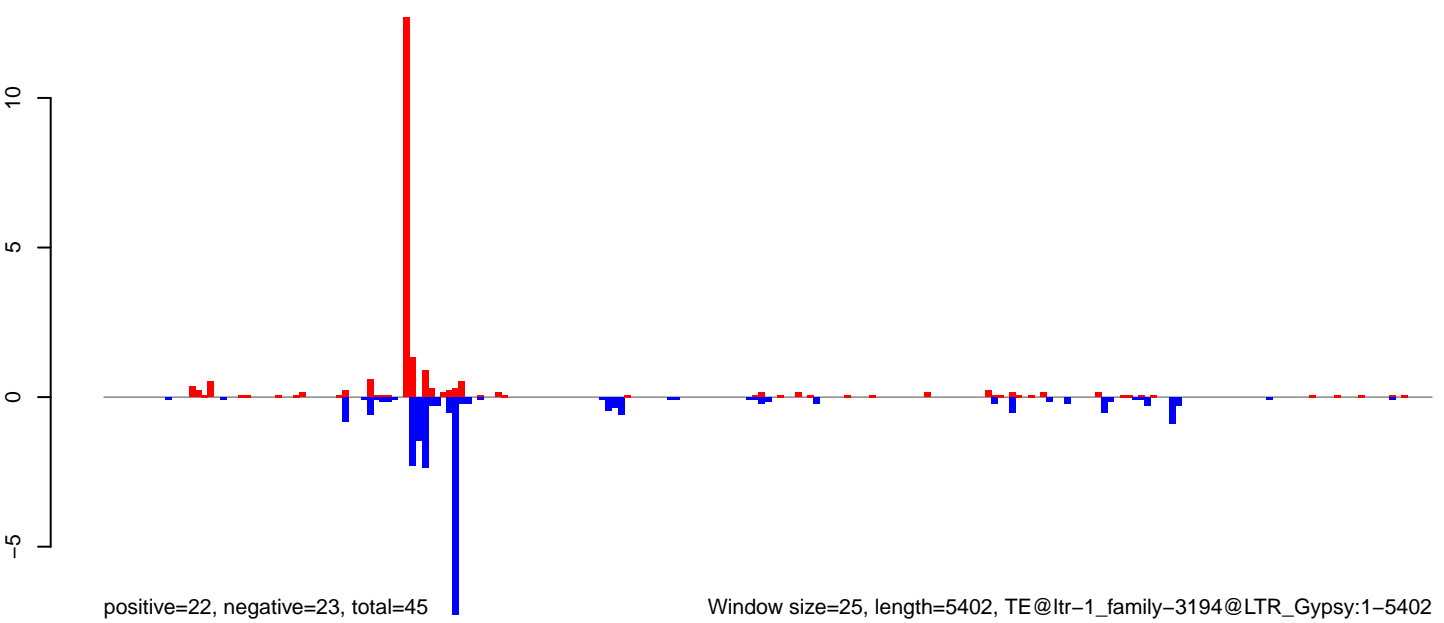
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

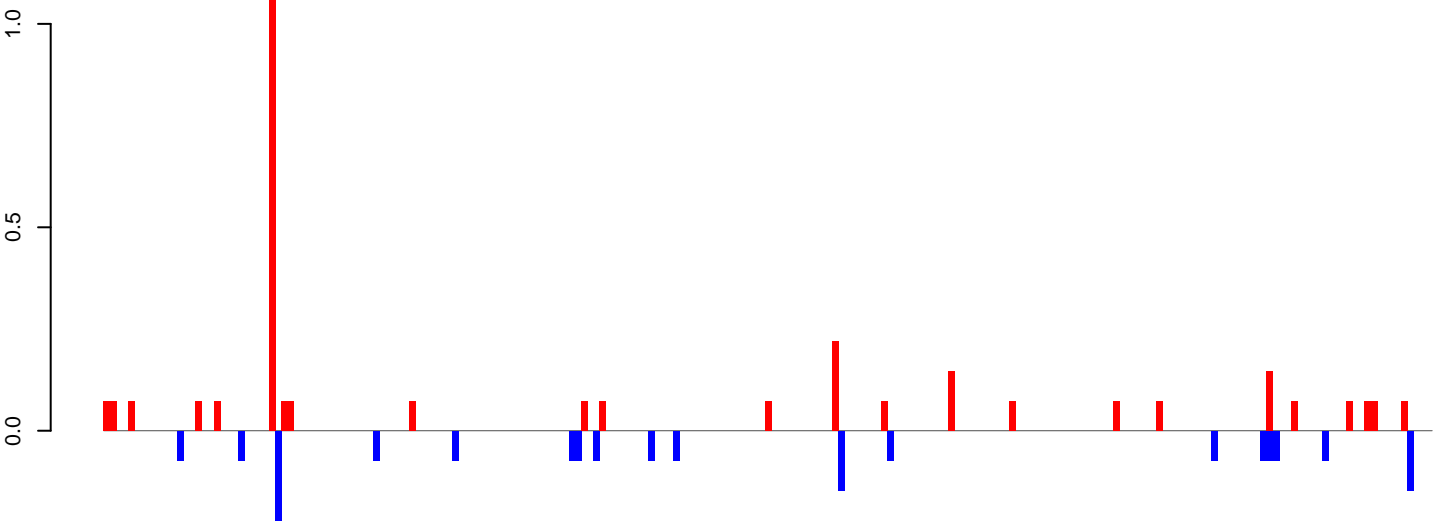


AeAlbo\_MaleWhole\_CT.rep



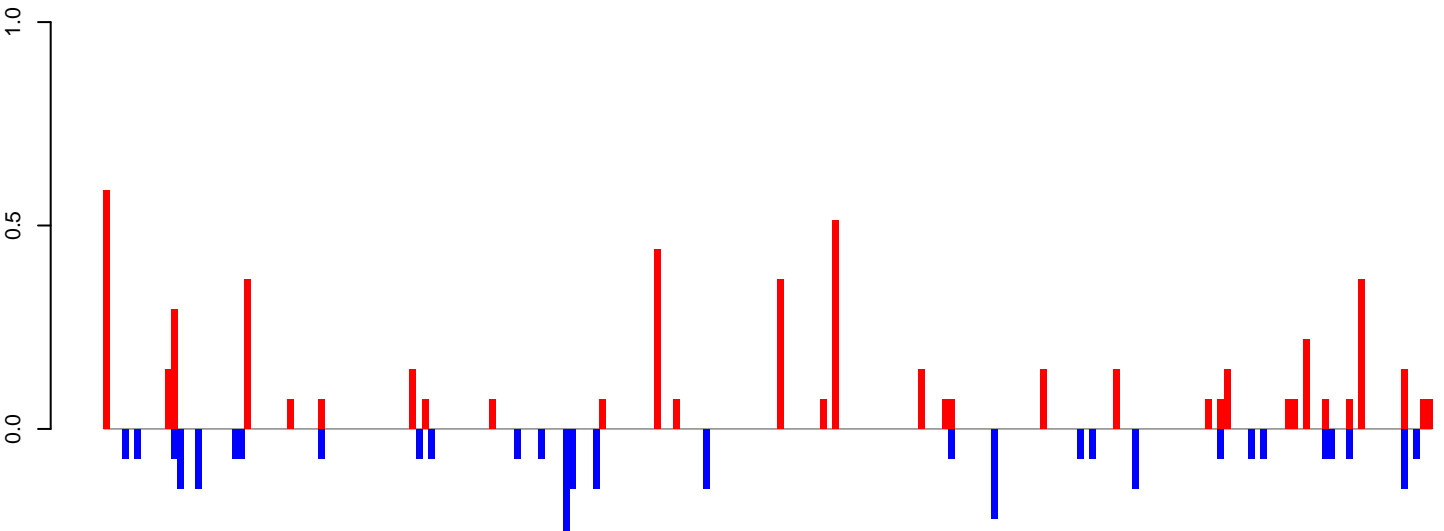
Window size=25, length=5402, TE@ltr-1\_family-3194@LTR\_Gypsy:1-5402

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



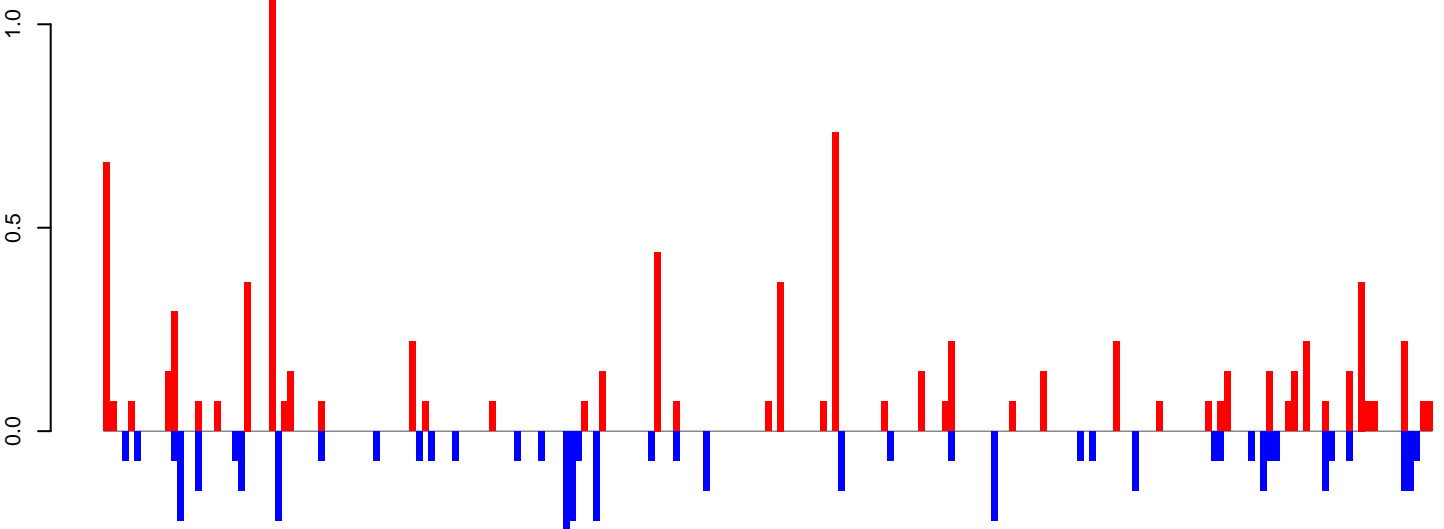
positive=3, negative=2, total=5

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=5, negative=3, total=9

**AeAlbo\_MaleWhole\_CT.rep**

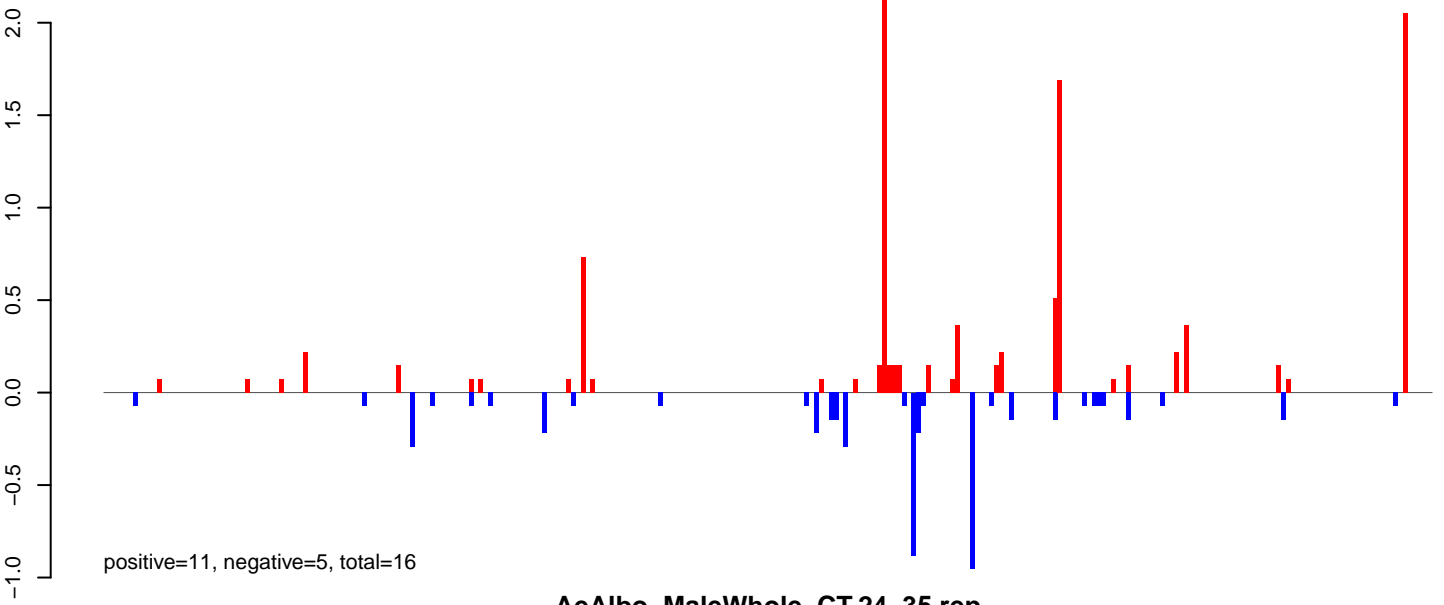


positive=9, negative=5, total=13

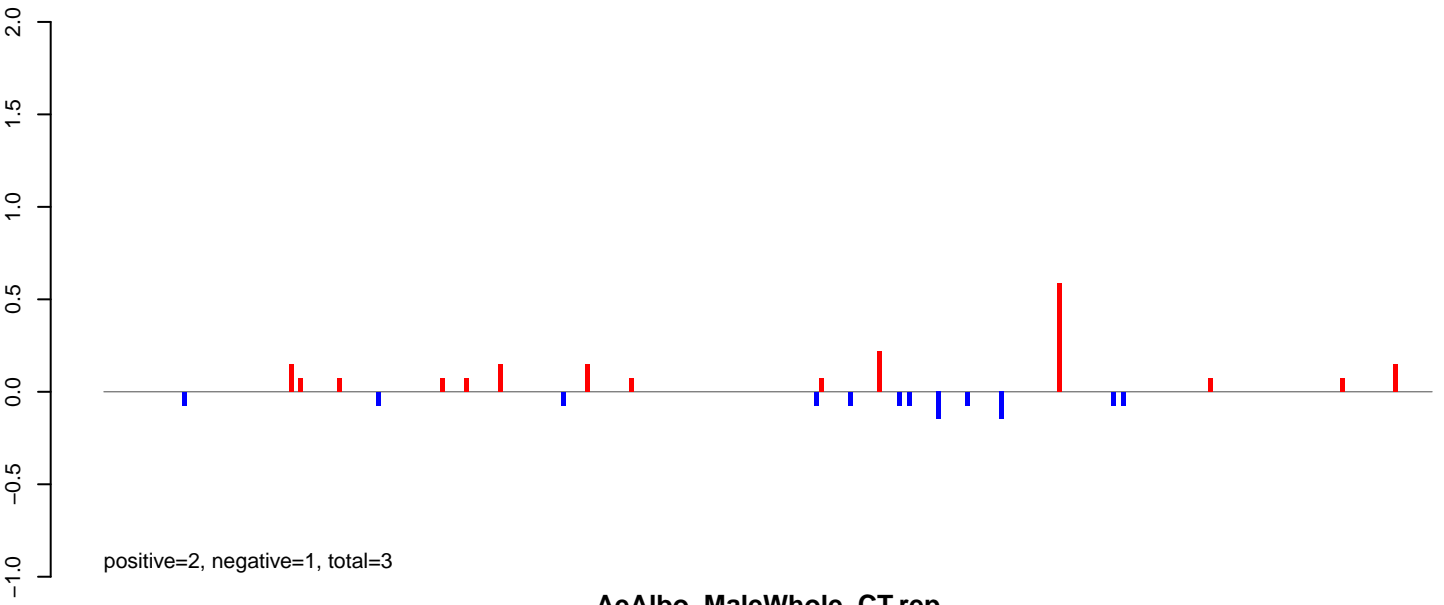
Window size=25, length=5416, TE@ltr-1\_family-5634@LTR\_Pao:1-5416



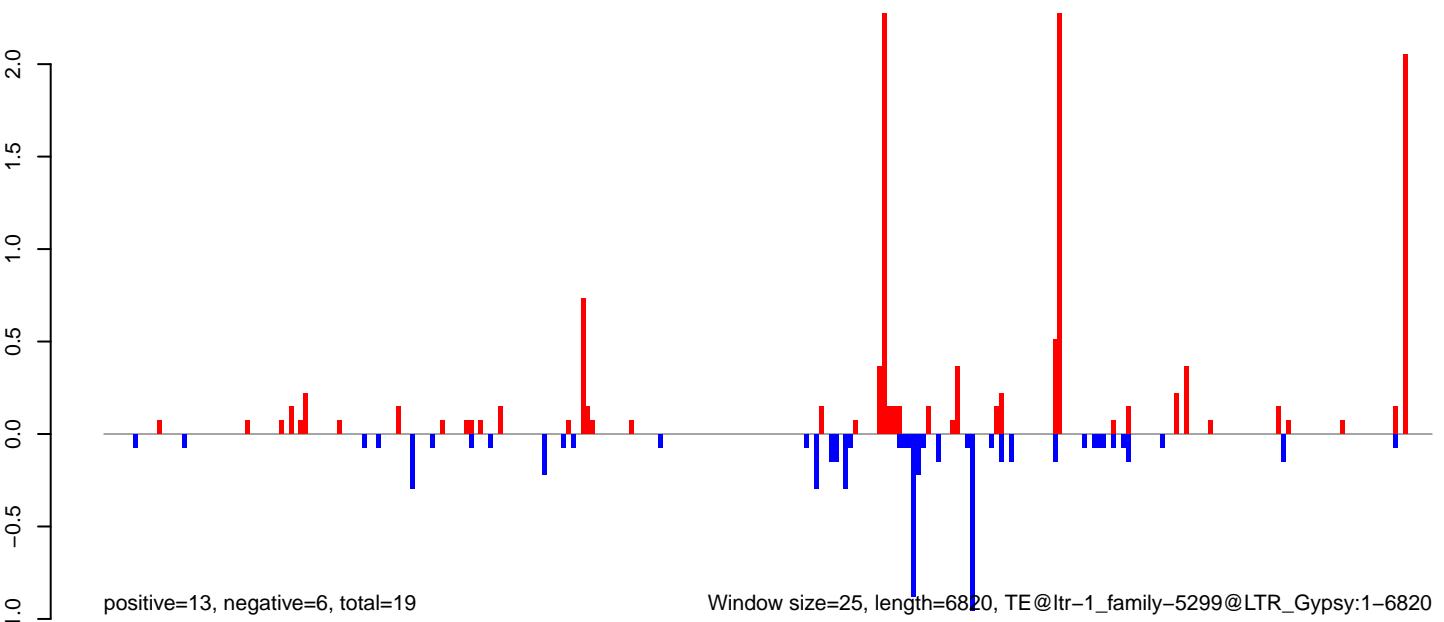
AeAlbo\_MaleWhole\_CT.18\_23.rep



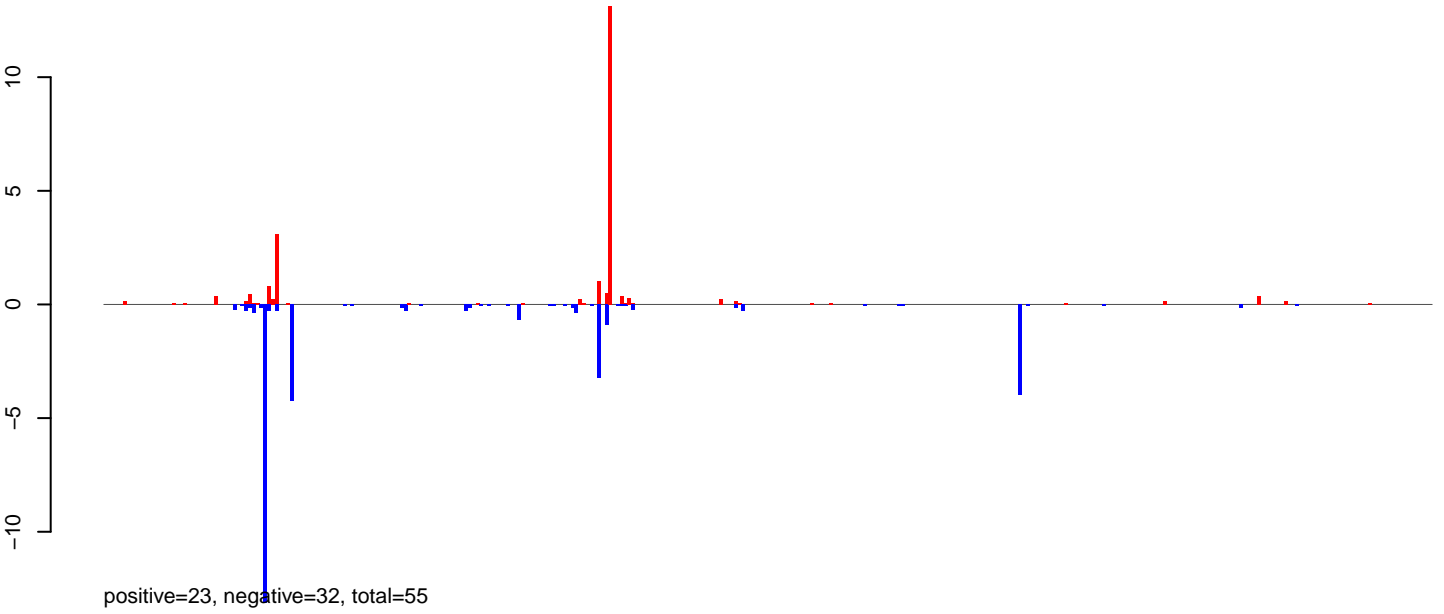
AeAlbo\_MaleWhole\_CT.24\_35.rep



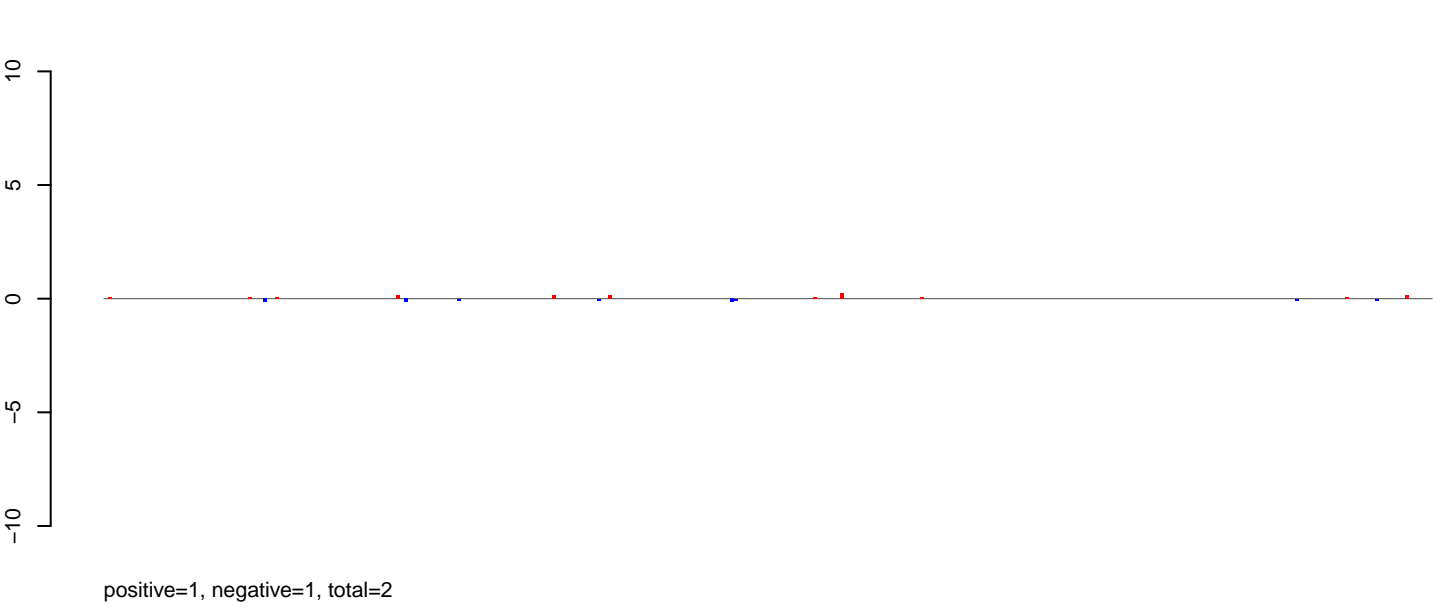
AeAlbo\_MaleWhole\_CT.rep



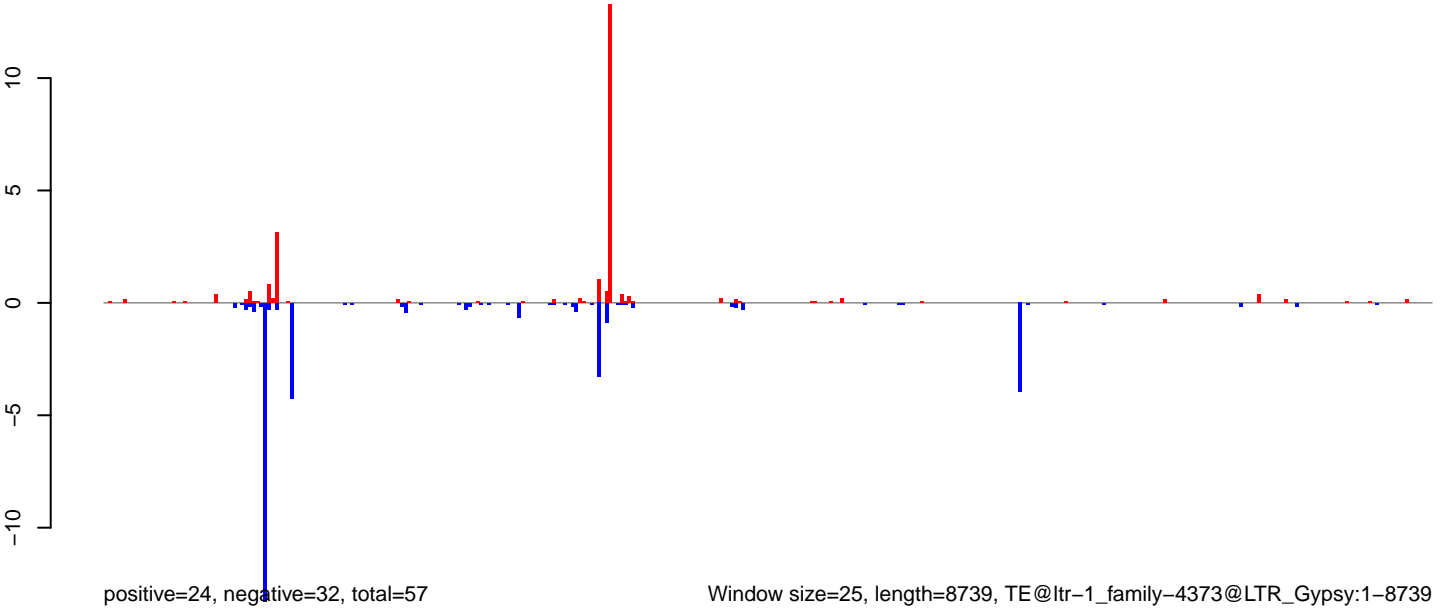
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



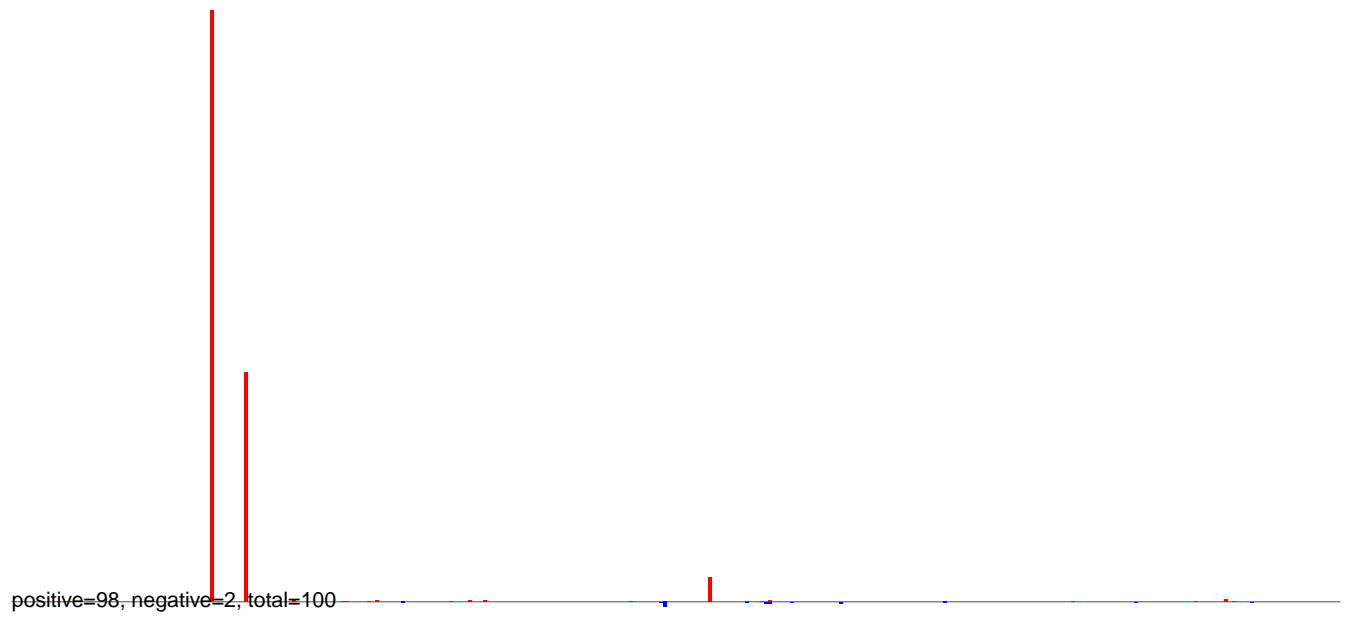
**AeAlbo\_MaleWhole\_CT.rep**



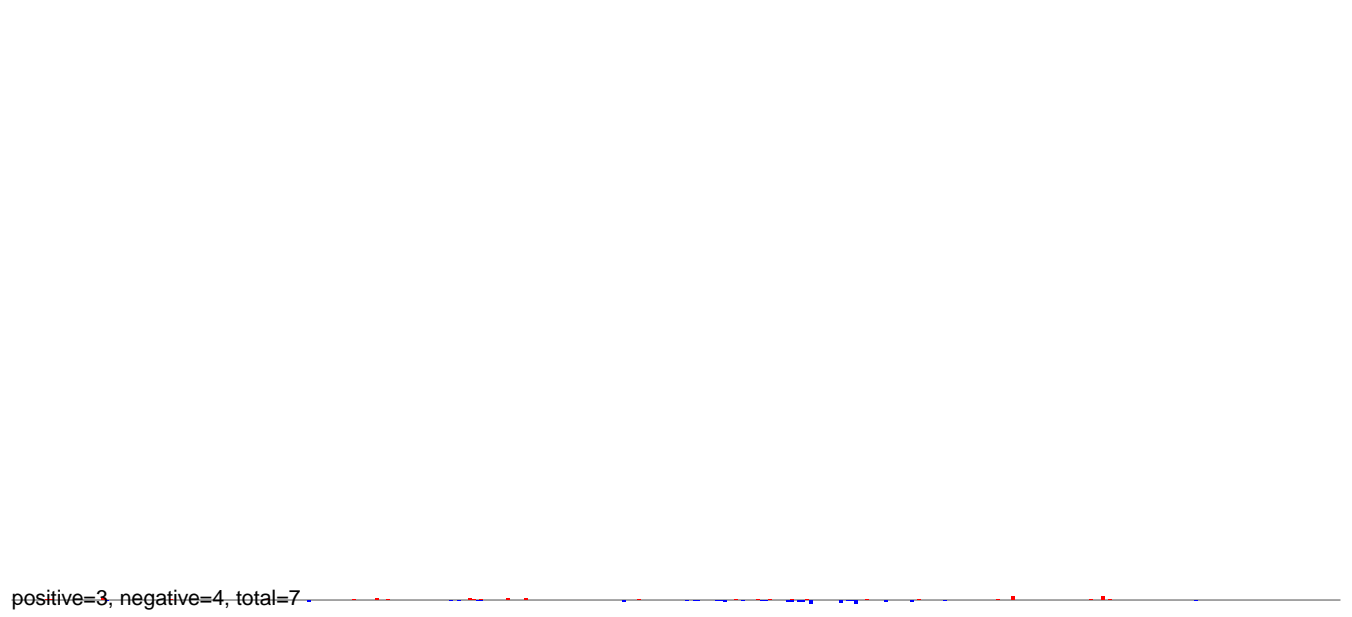
Window size=25, length=8739, TE@ltr-1\_family-4373@LTR\_Gypsy:1-8739

0 2000 4000 6000 8000

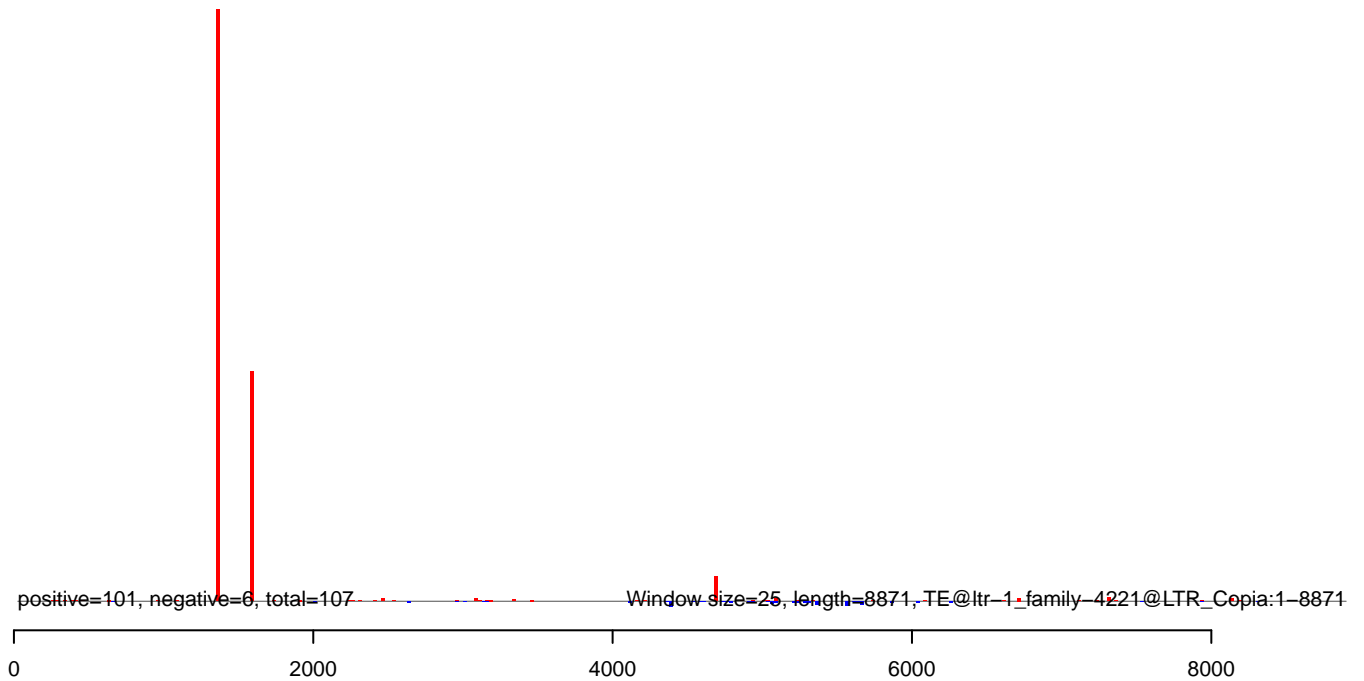
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



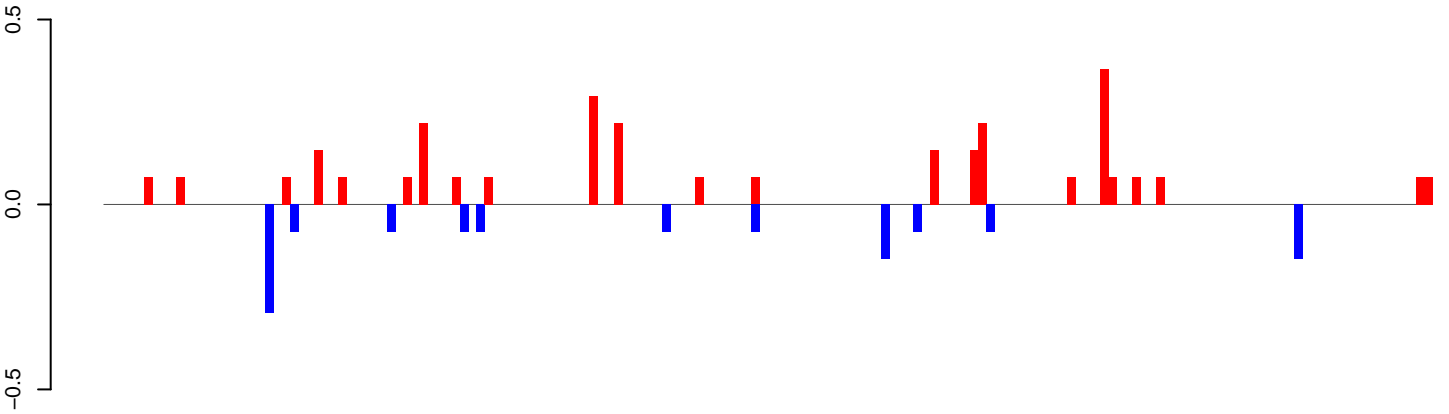
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

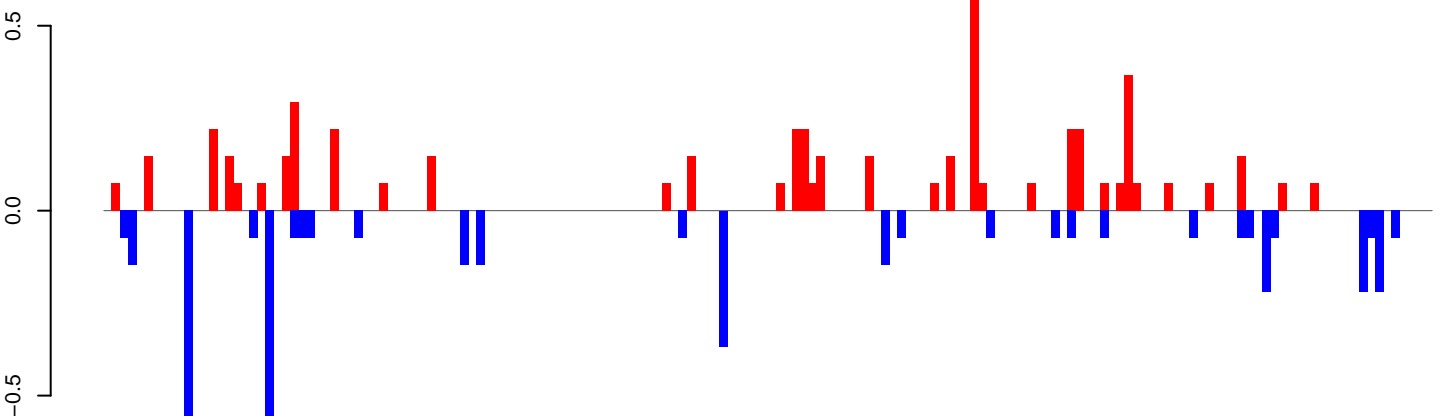


AeAlbo\_MaleWhole\_CT.18\_23.rep



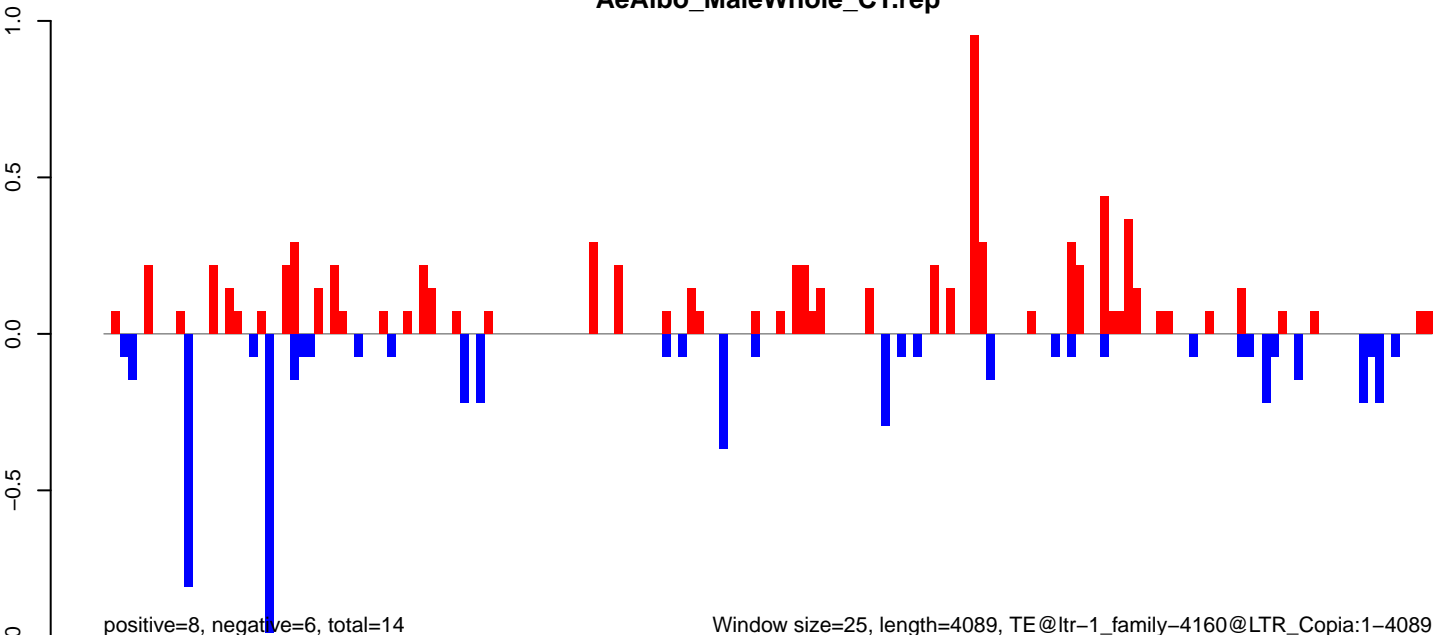
positive=3, negative=1, total=4

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=5, negative=4, total=10

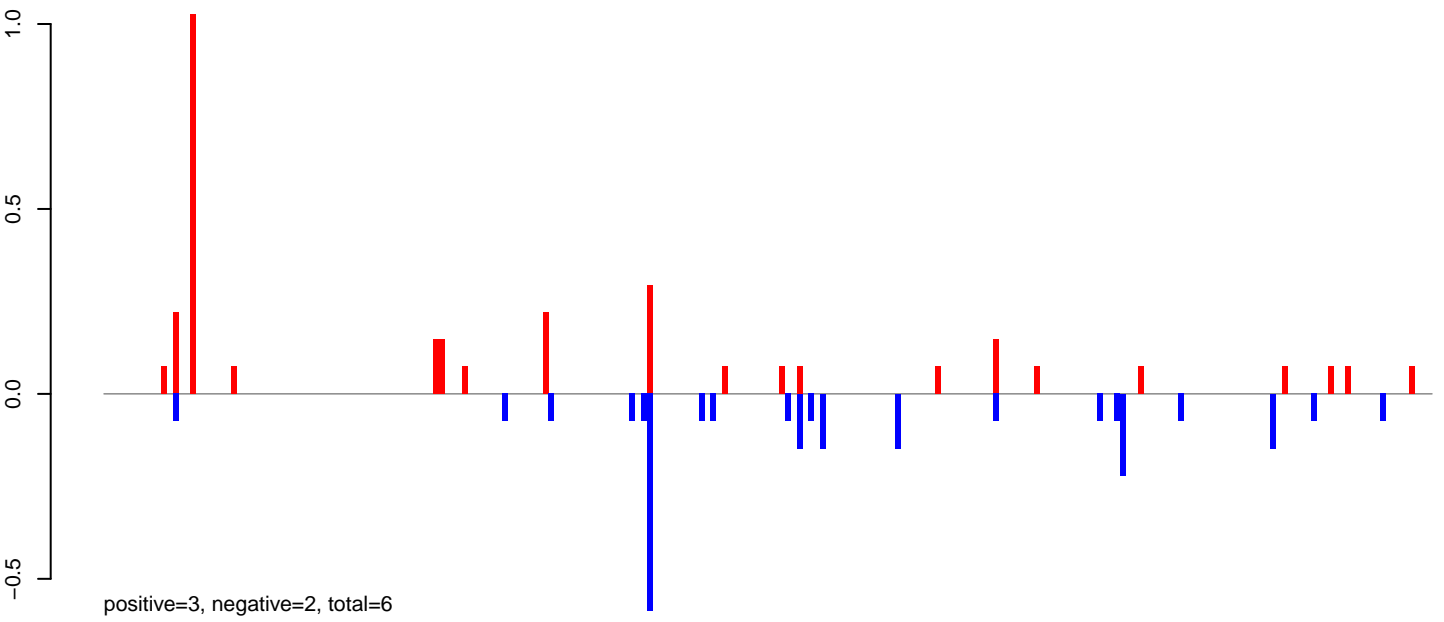
AeAlbo\_MaleWhole\_CT.rep



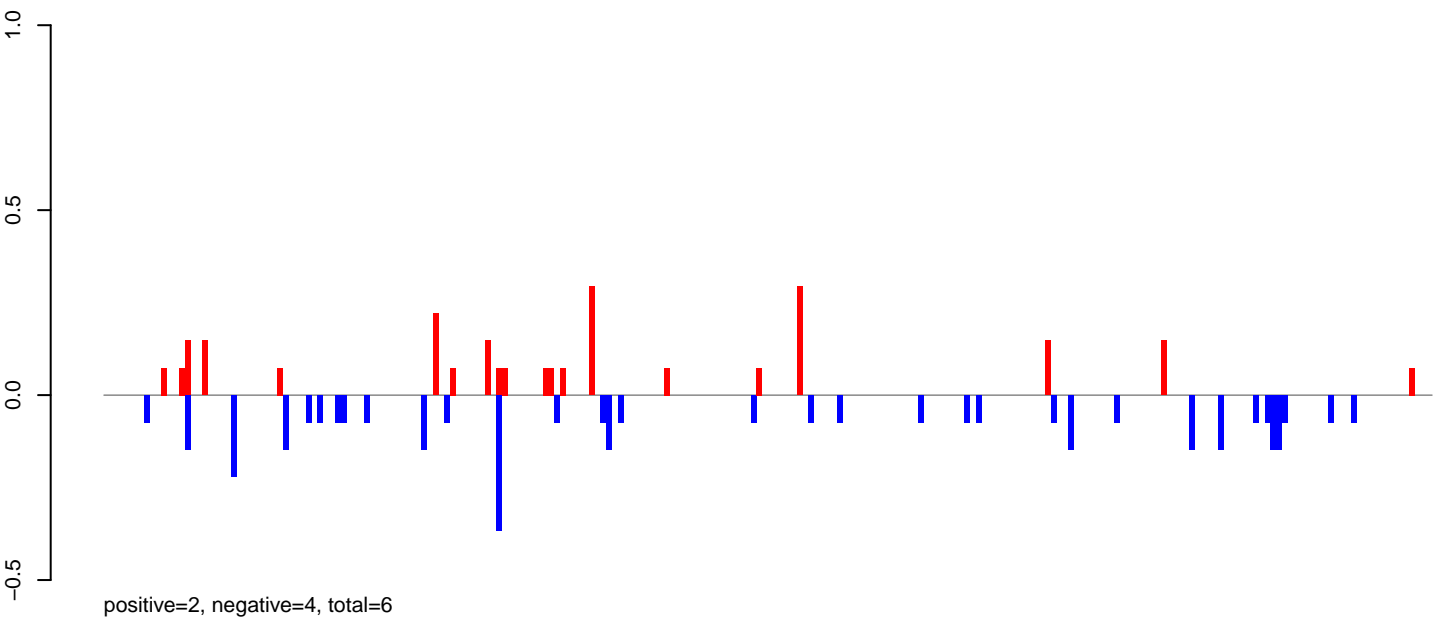
positive=8, negative=6, total=14

Window size=25, length=4089, TE@ltr-1\_family-4160@LTR\_Copia:1-4089

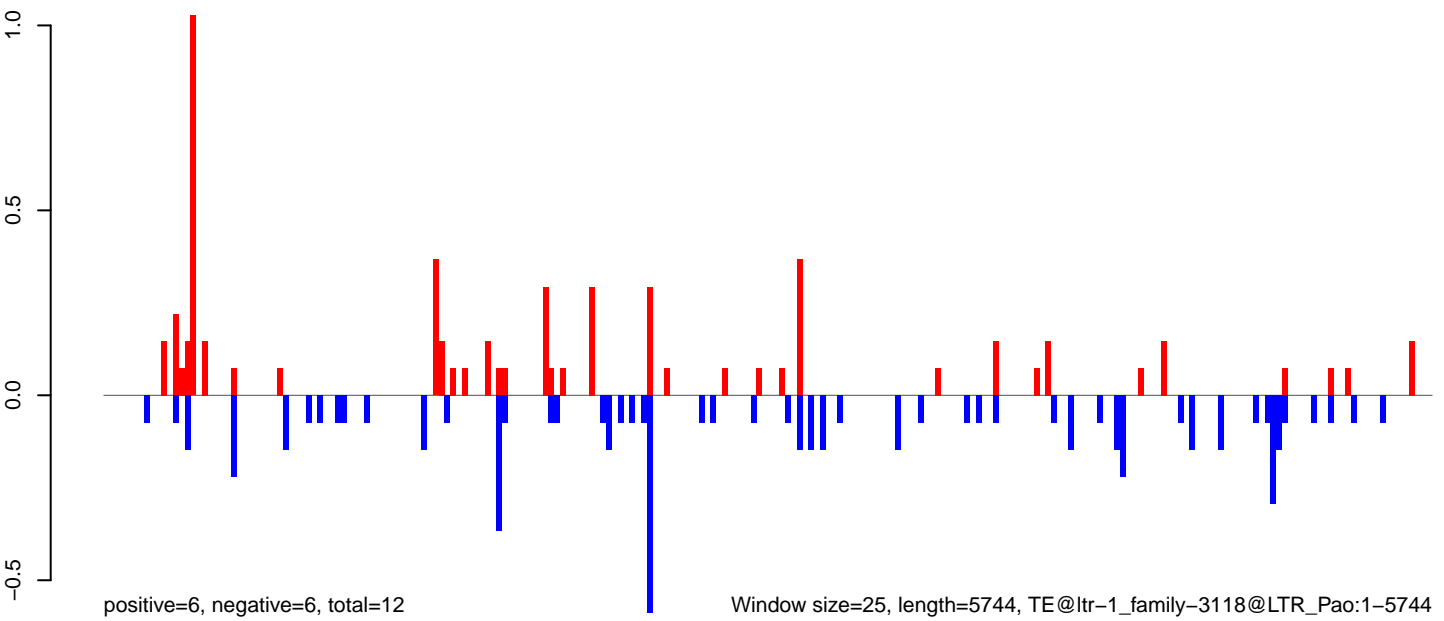
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

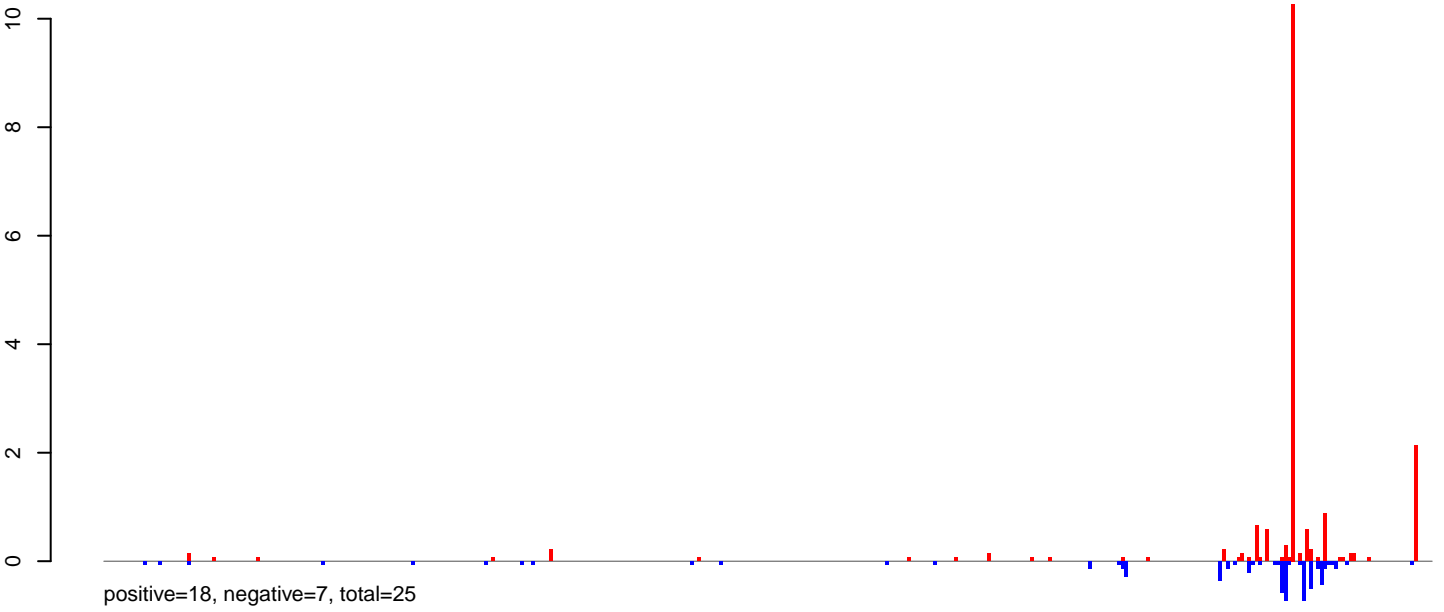


AeAlbo\_MaleWhole\_CT.rep

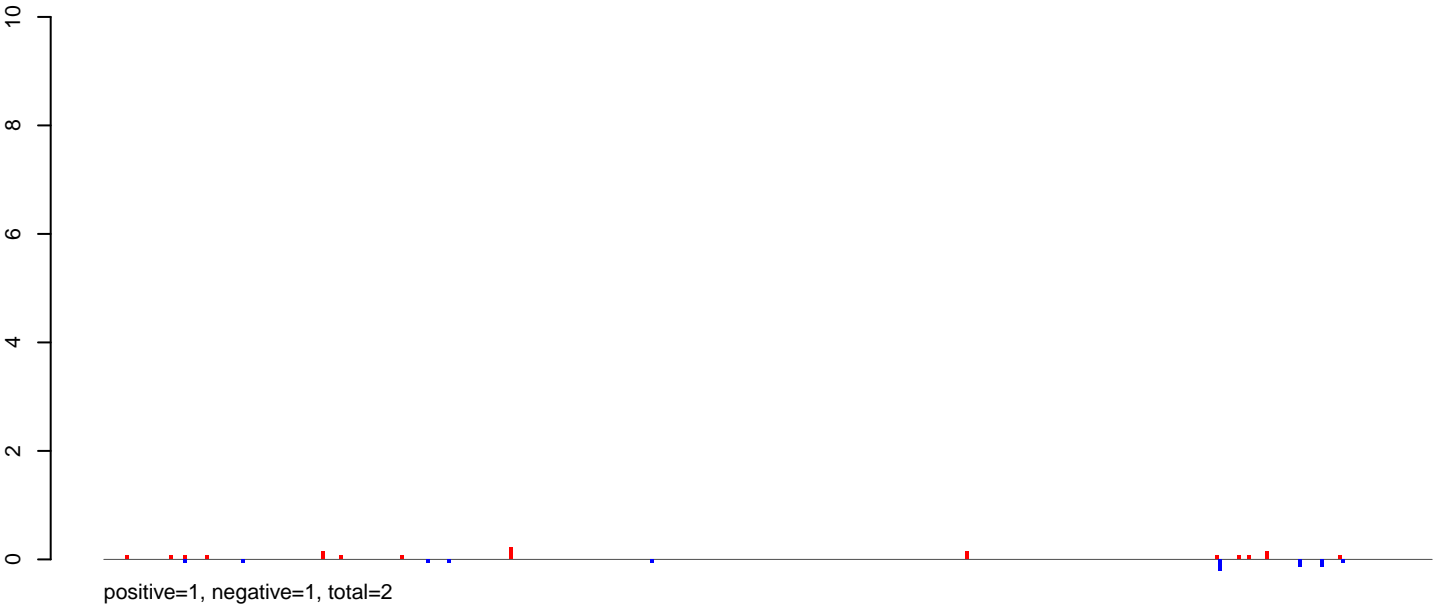


0 1000 2000 3000 4000 5000 6000

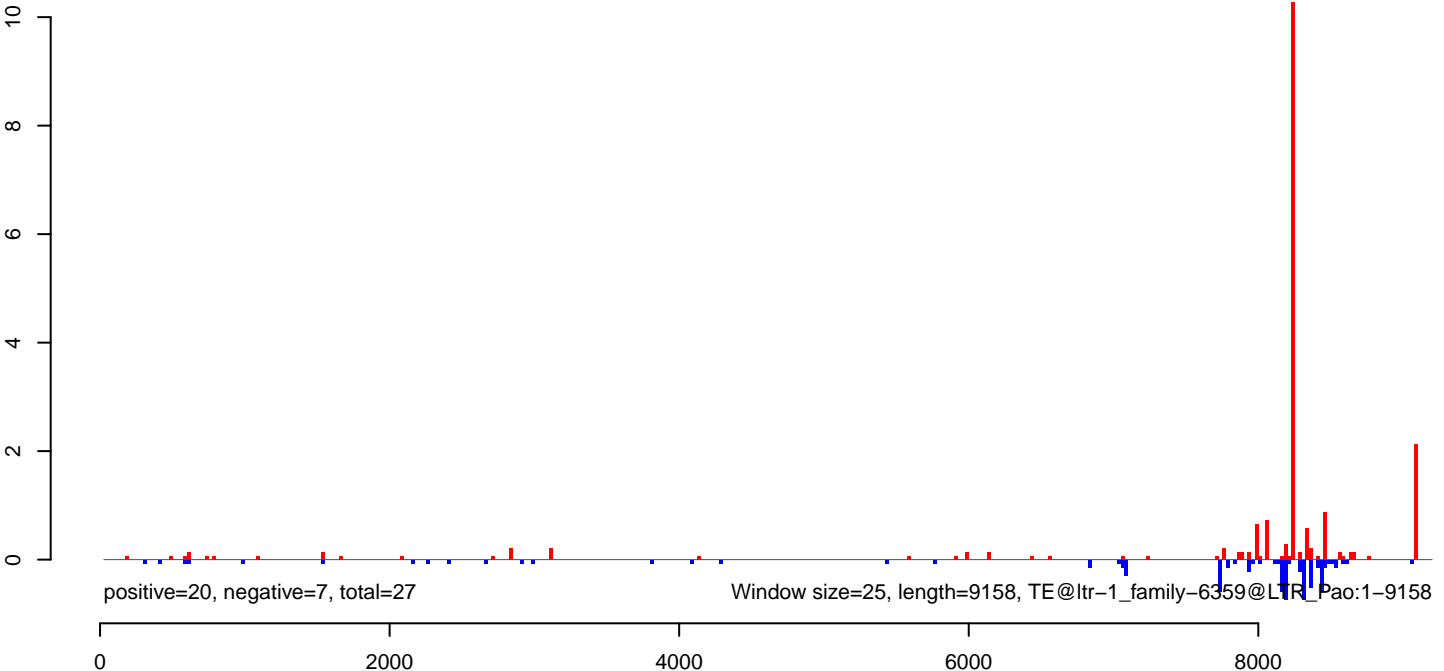
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

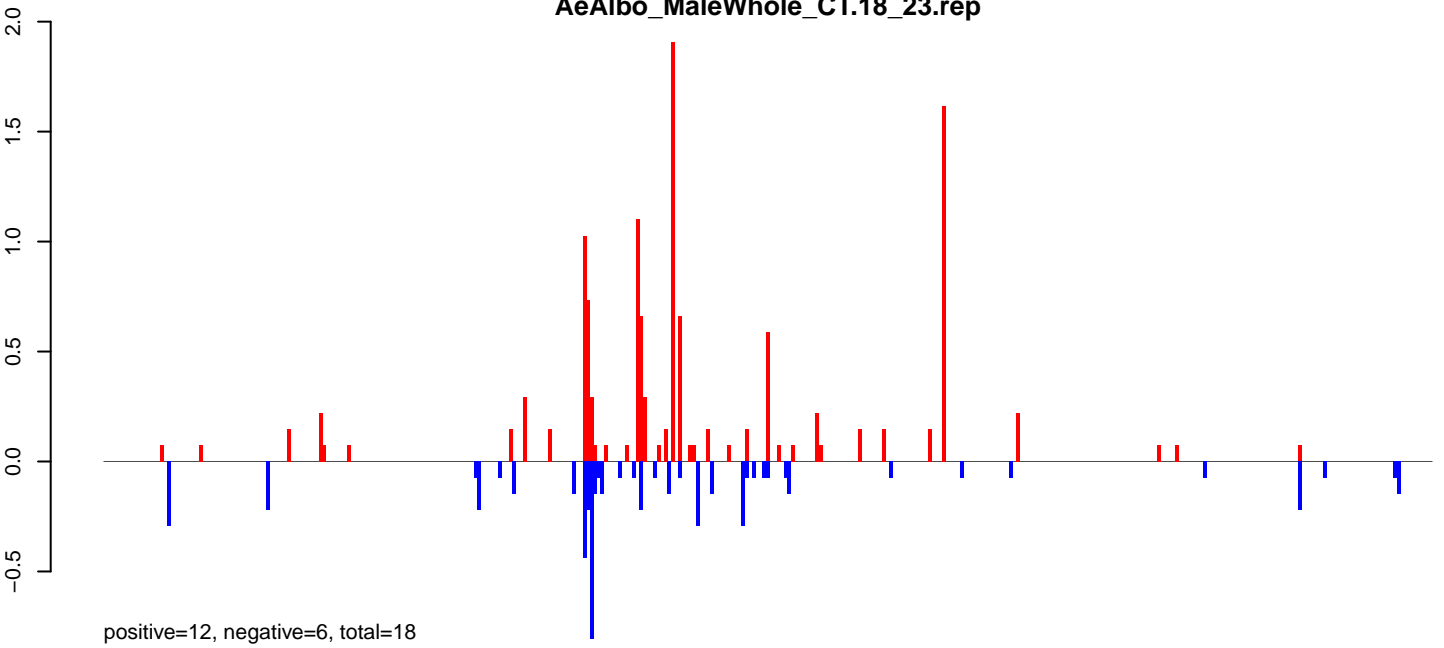


**AeAlbo\_MaleWhole\_CT.rep**

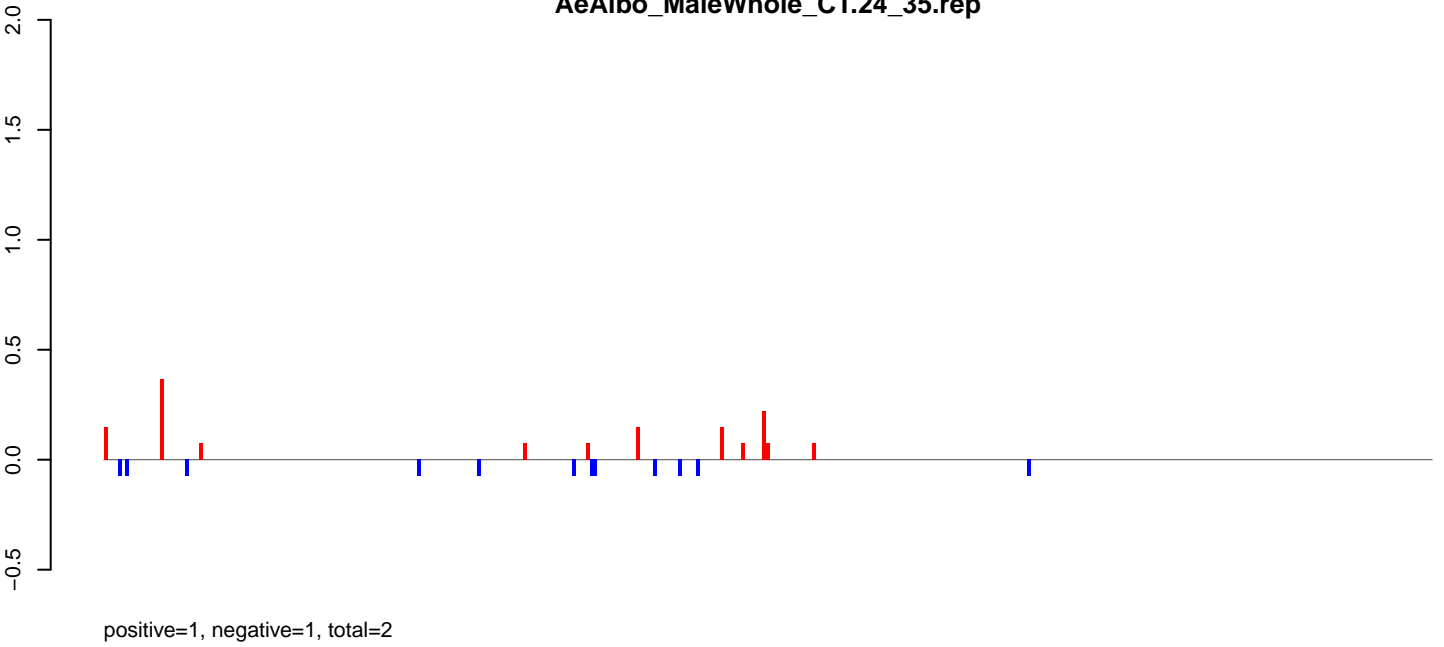




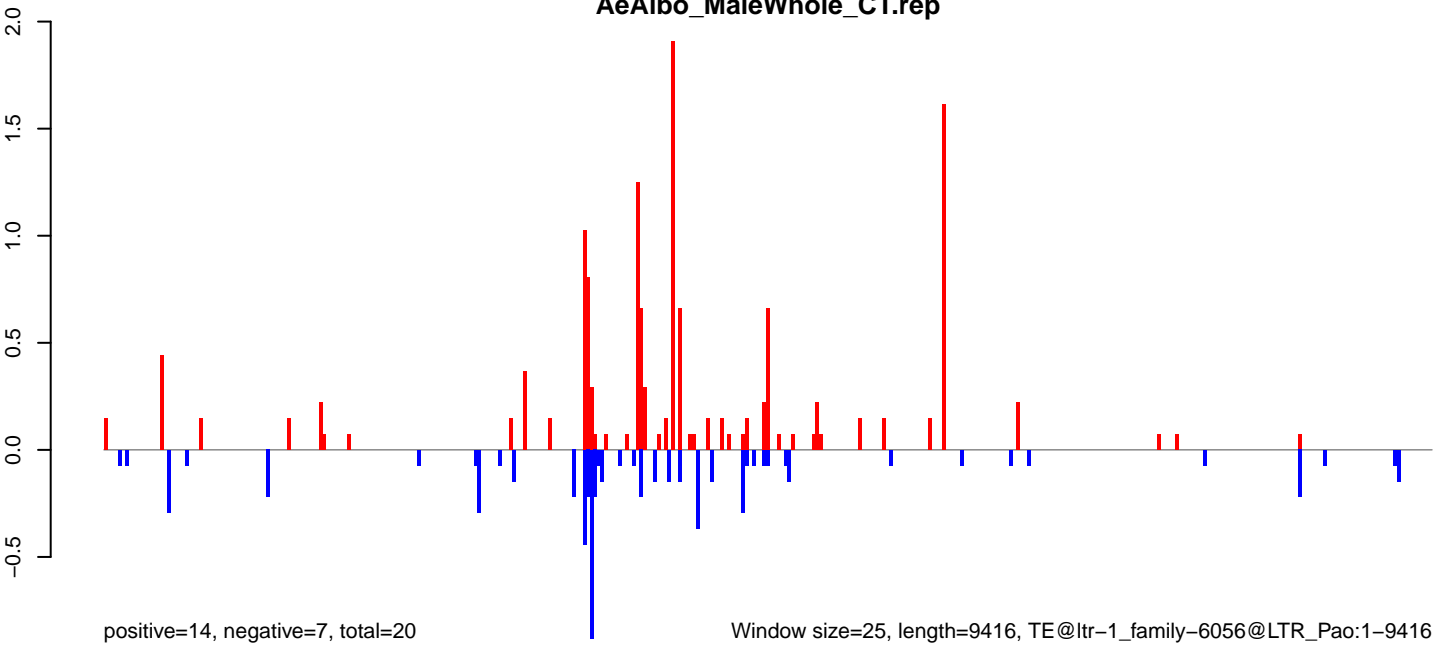
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



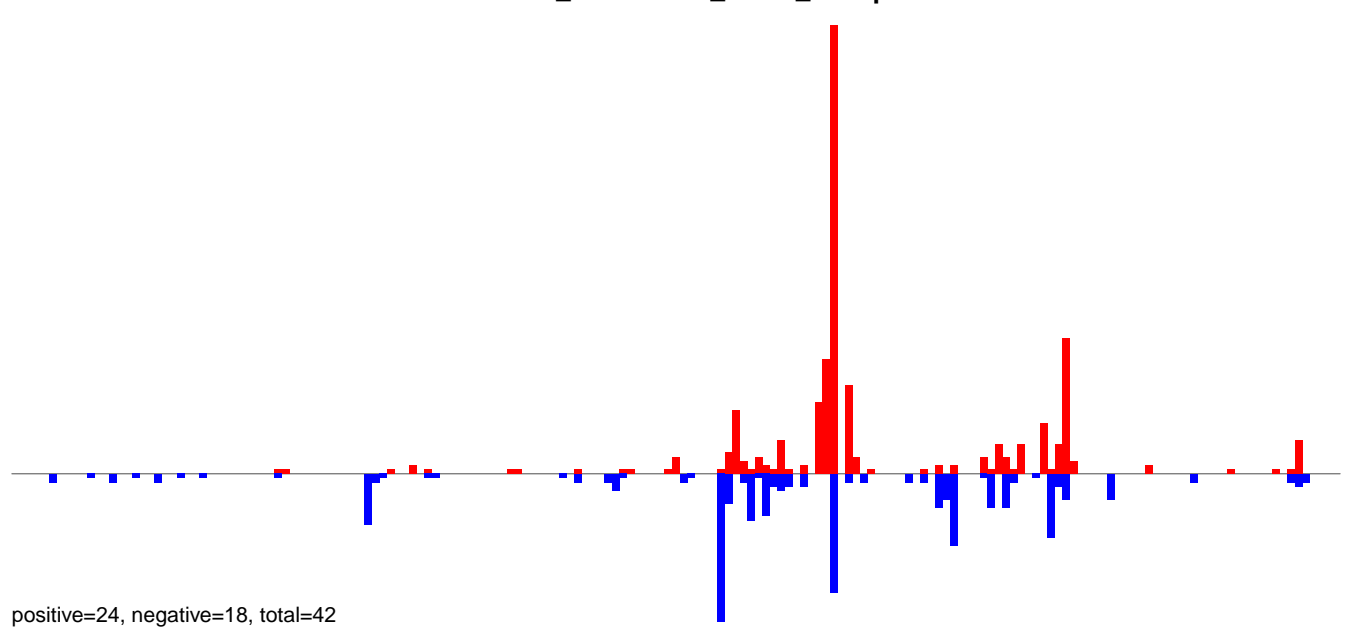
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



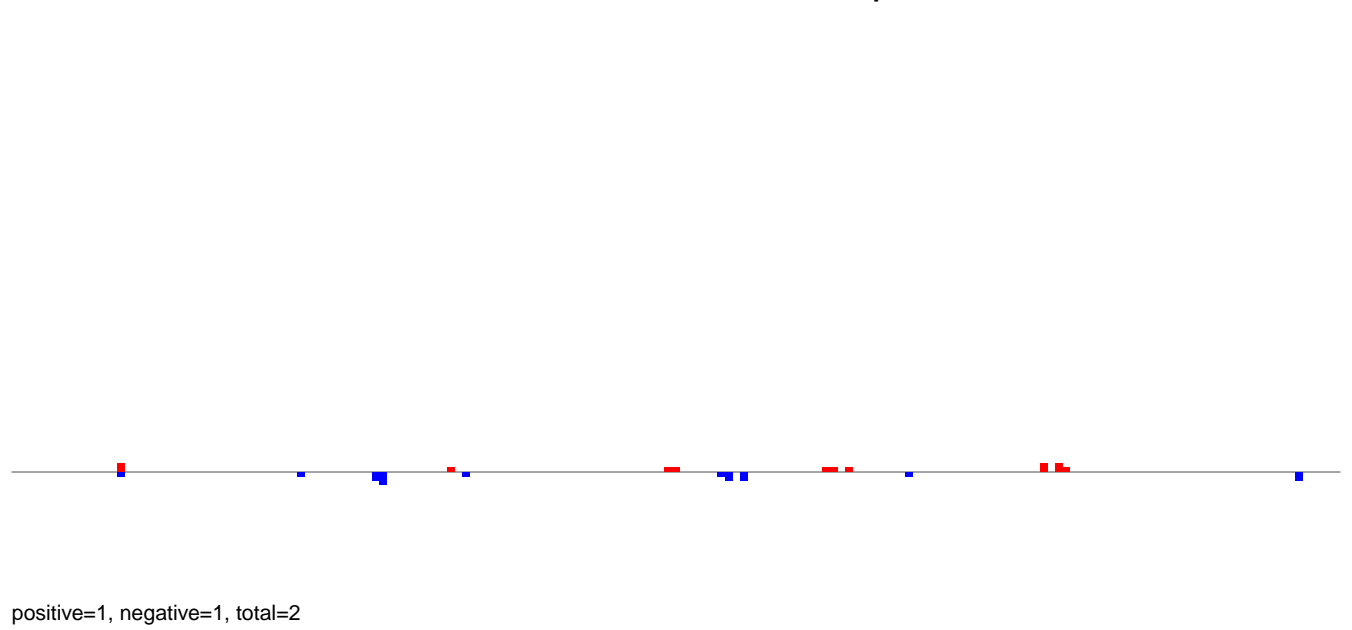
**AeAlbo\_MaleWhole\_CT.rep**



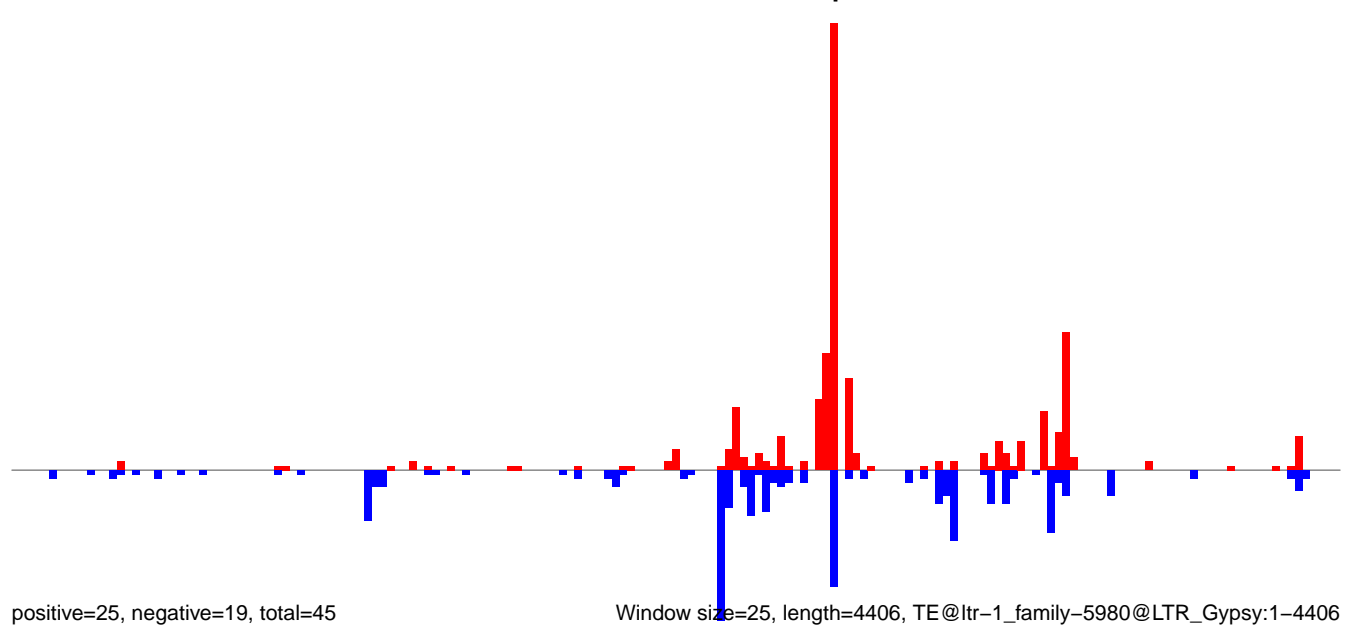
AeAlbo\_MaleWhole\_CT.18\_23.rep



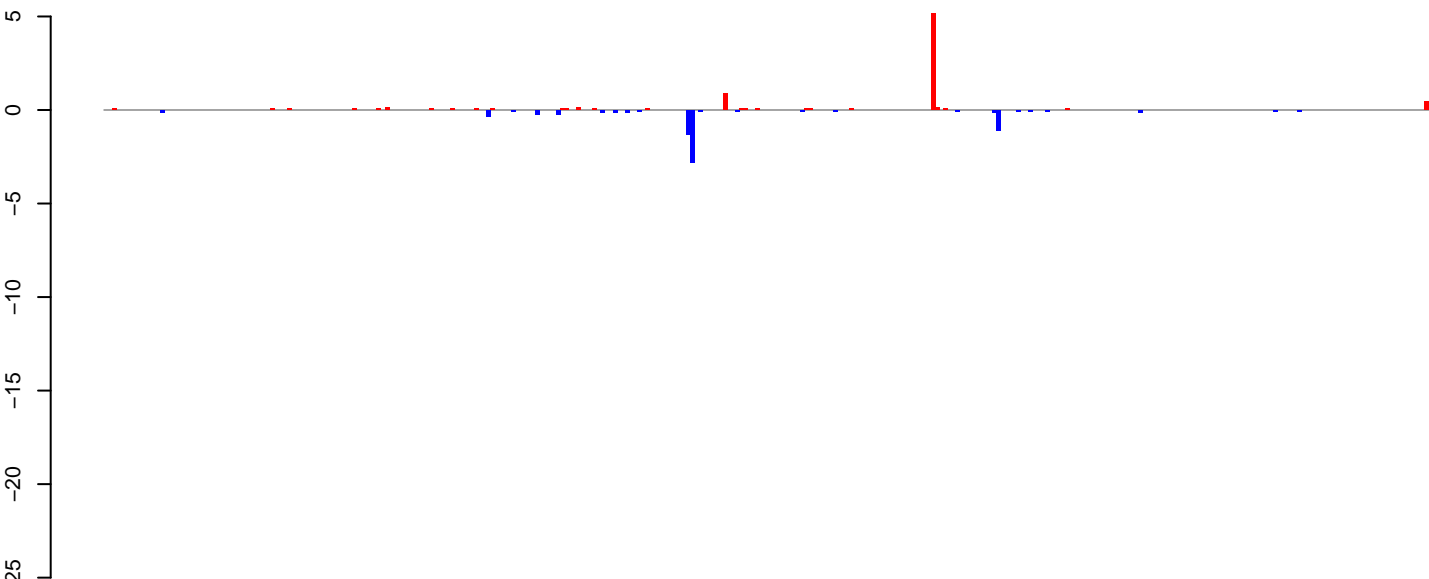
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

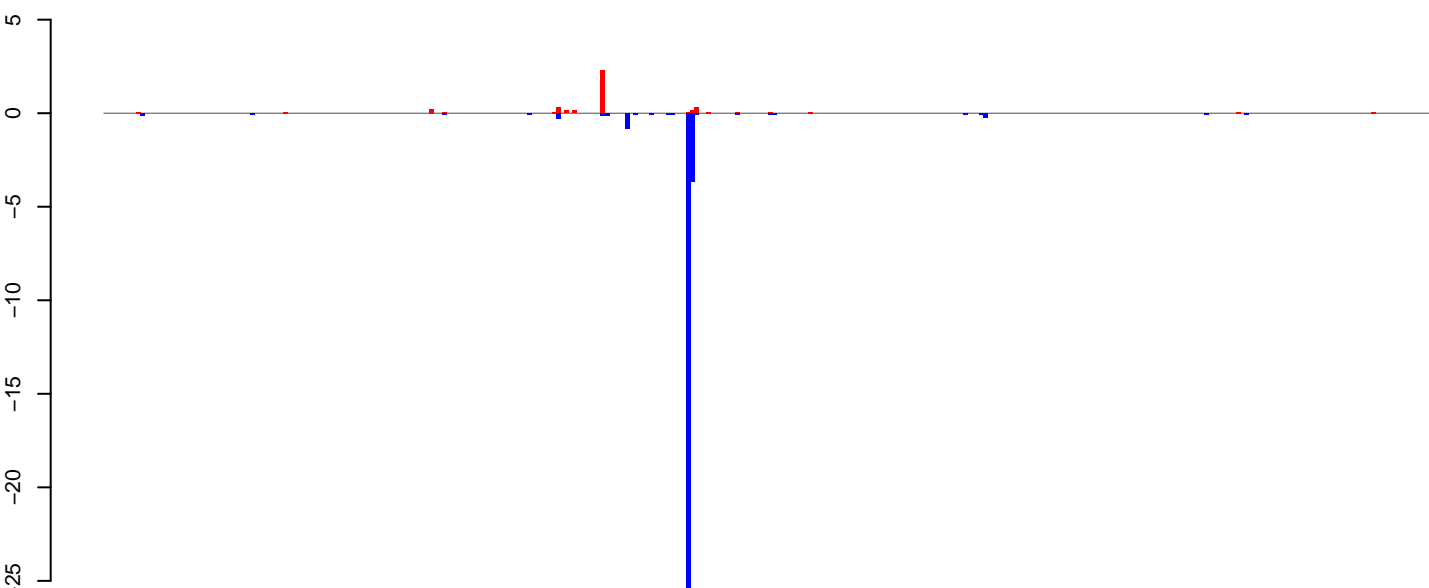


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



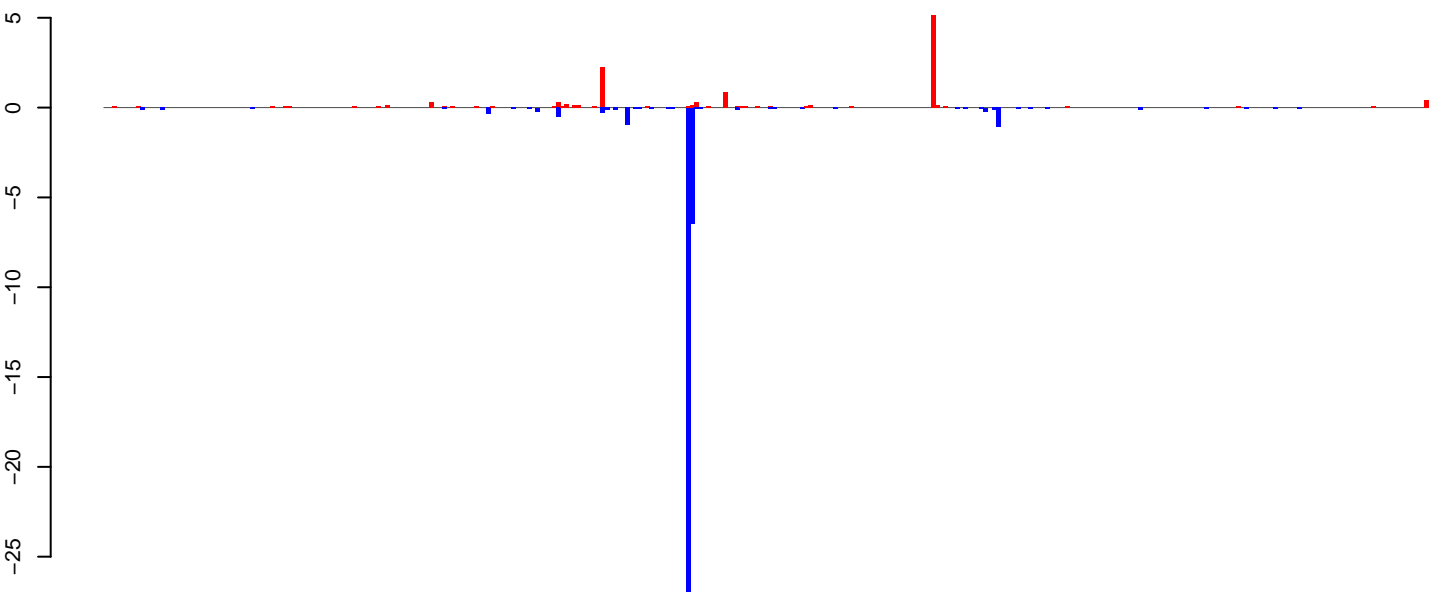
positive=9, negative=8, total=17

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



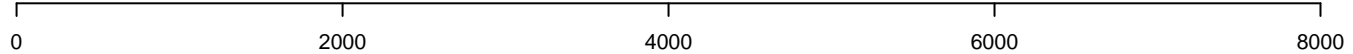
positive=4, negative=33, total=38

**AeAlbo\_MaleWhole\_CT.rep**

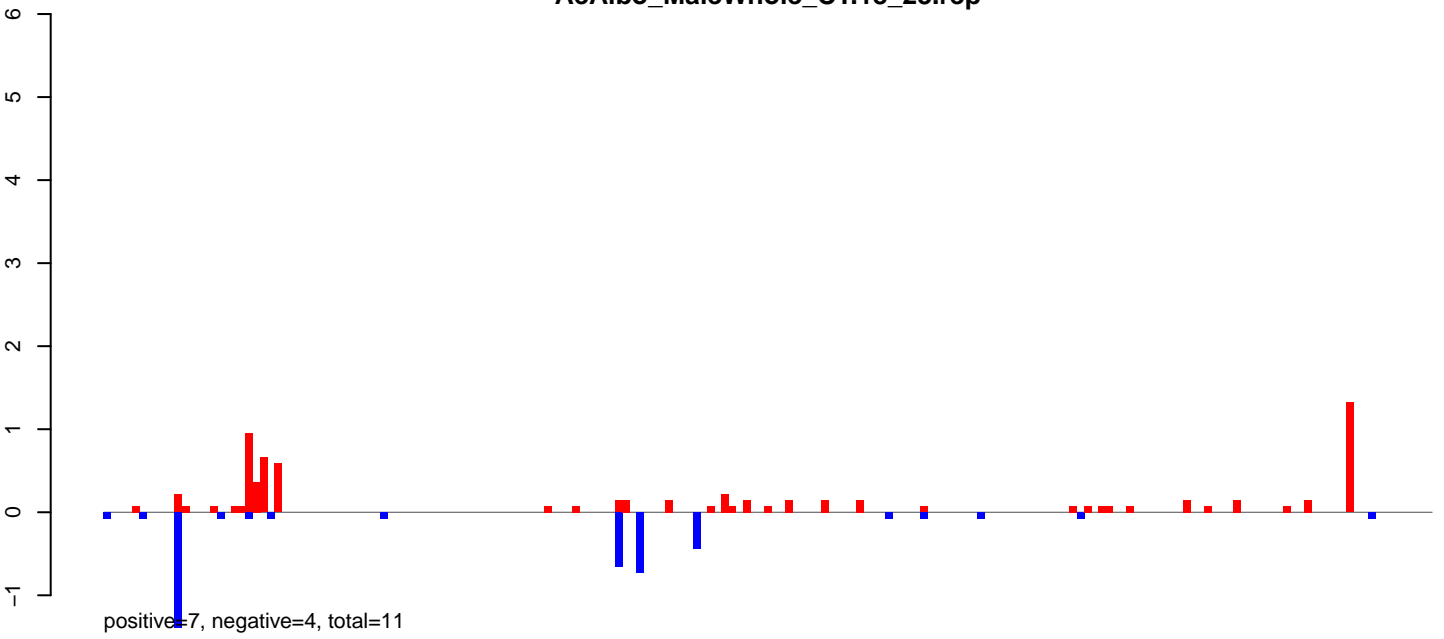


positive=13, negative=41, total=54

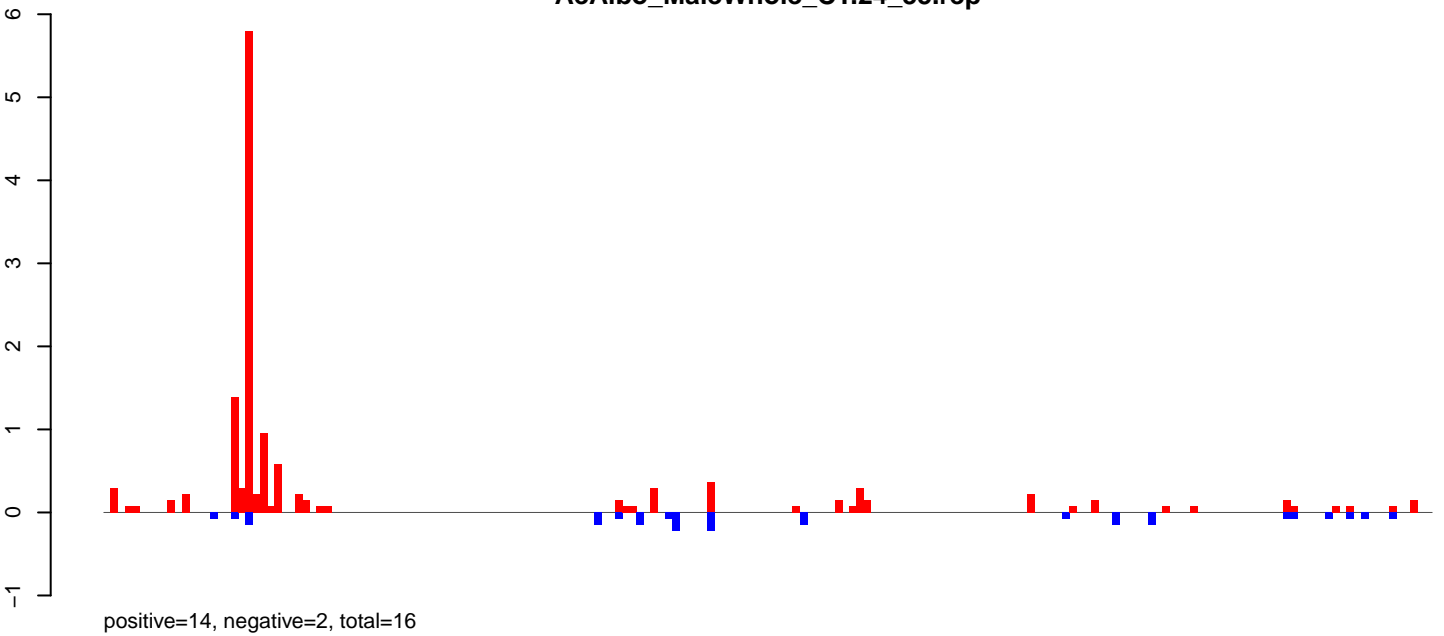
Window size=25, length=8130, TE@ltr-1\_family-5817@DNA\_CMC-EnSpm:1-8130



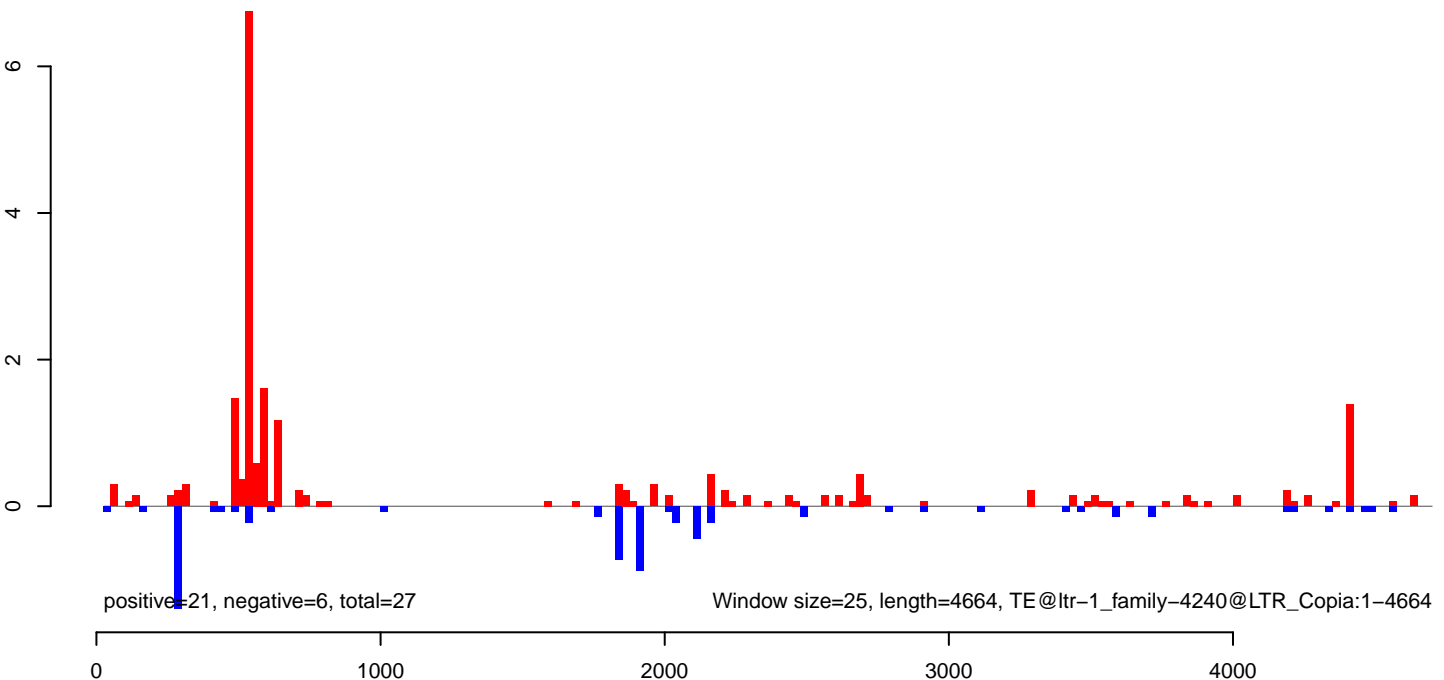
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



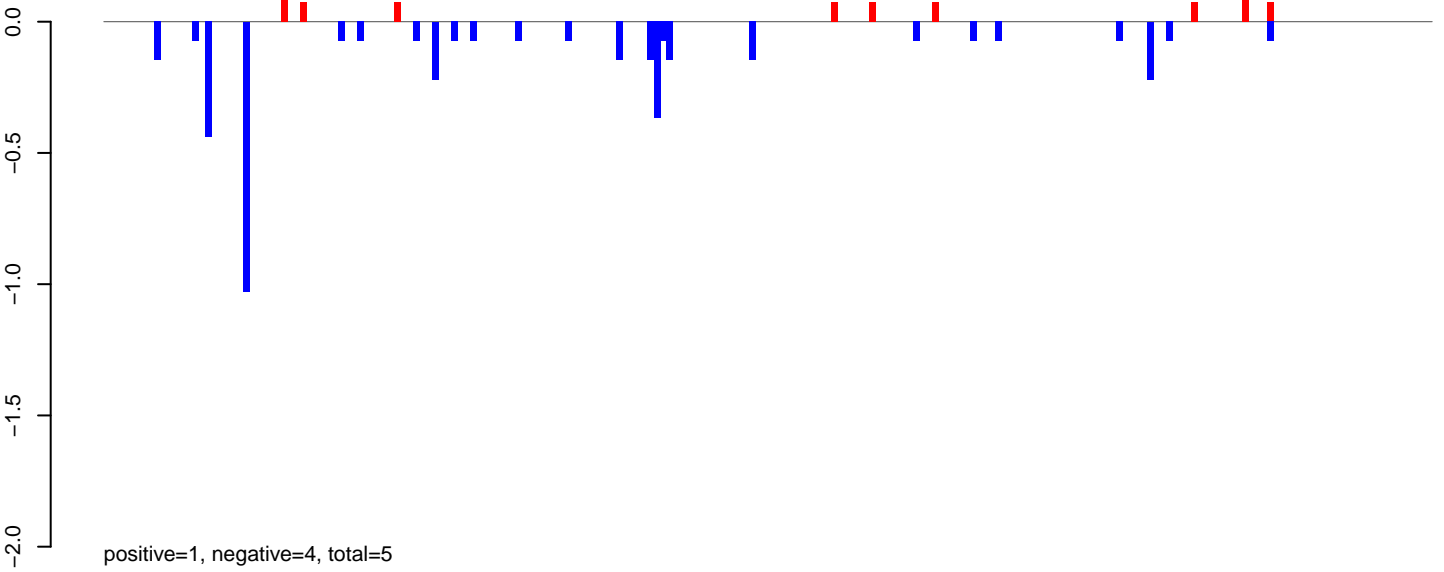
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



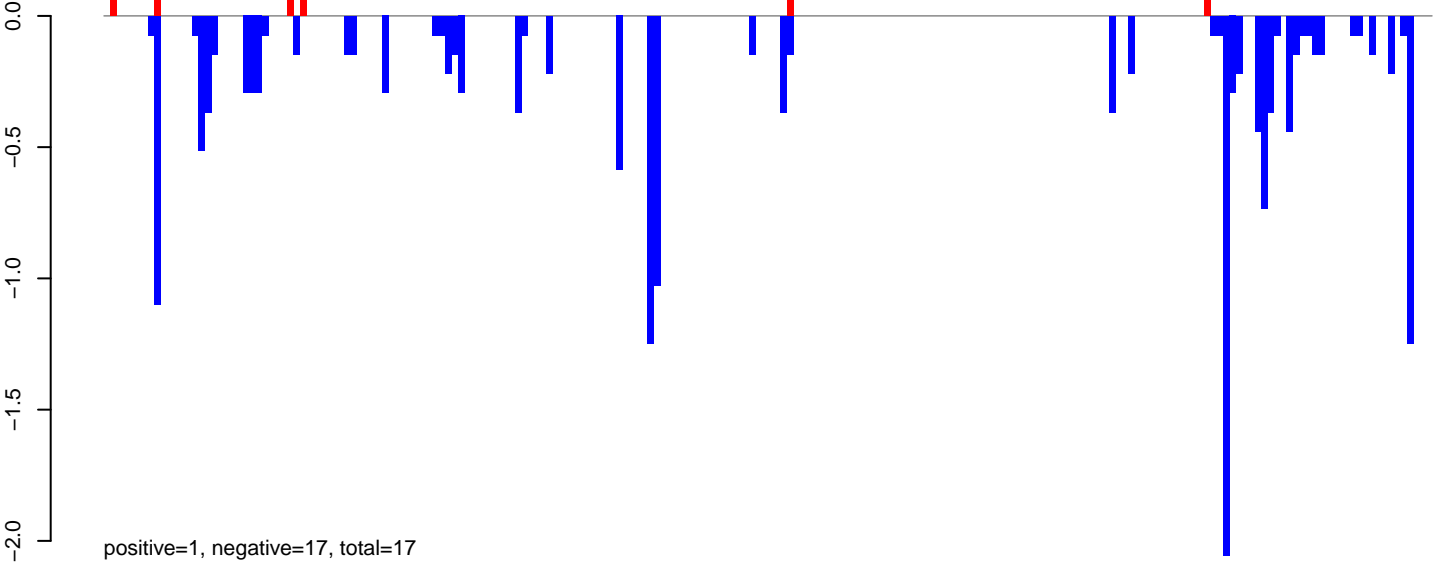
**AeAlbo\_MaleWhole\_CT.rep**



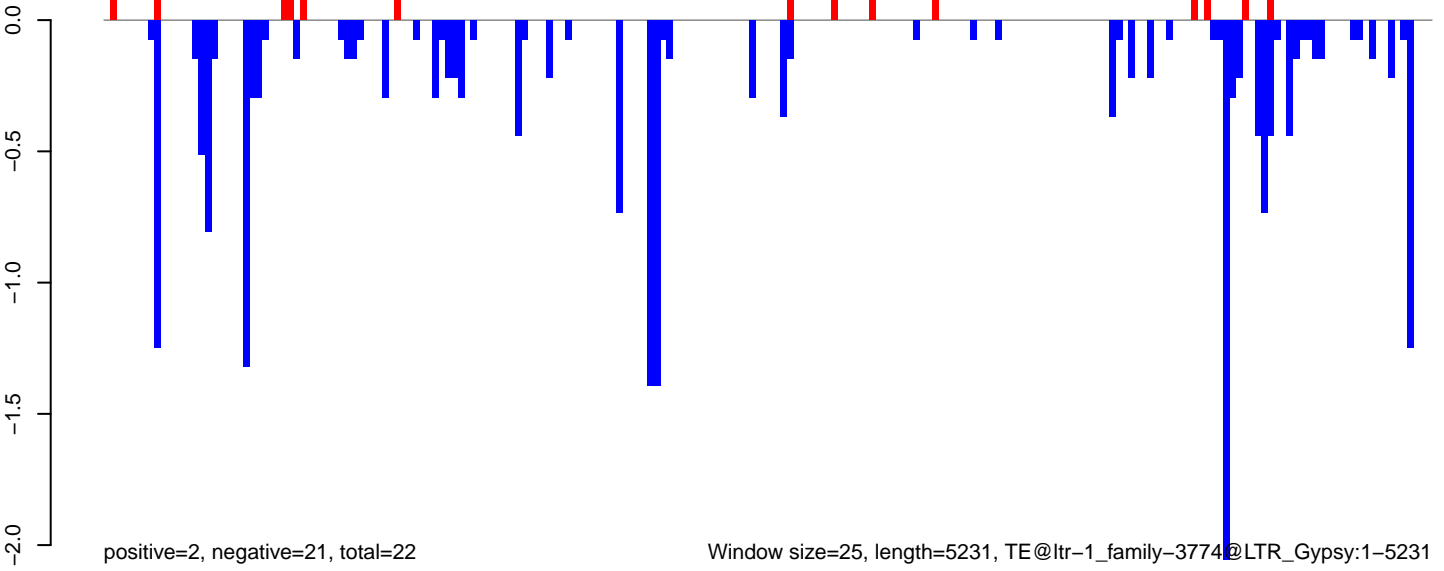
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



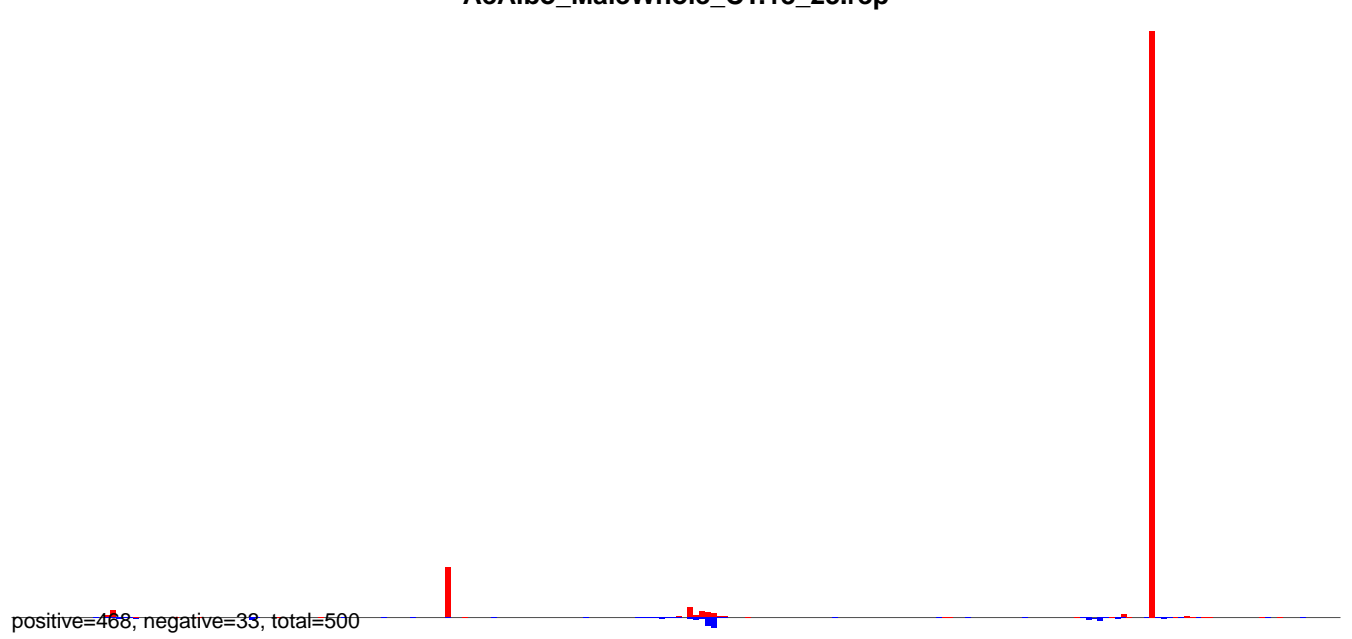
**AeAlbo\_MaleWhole\_CT.rep**



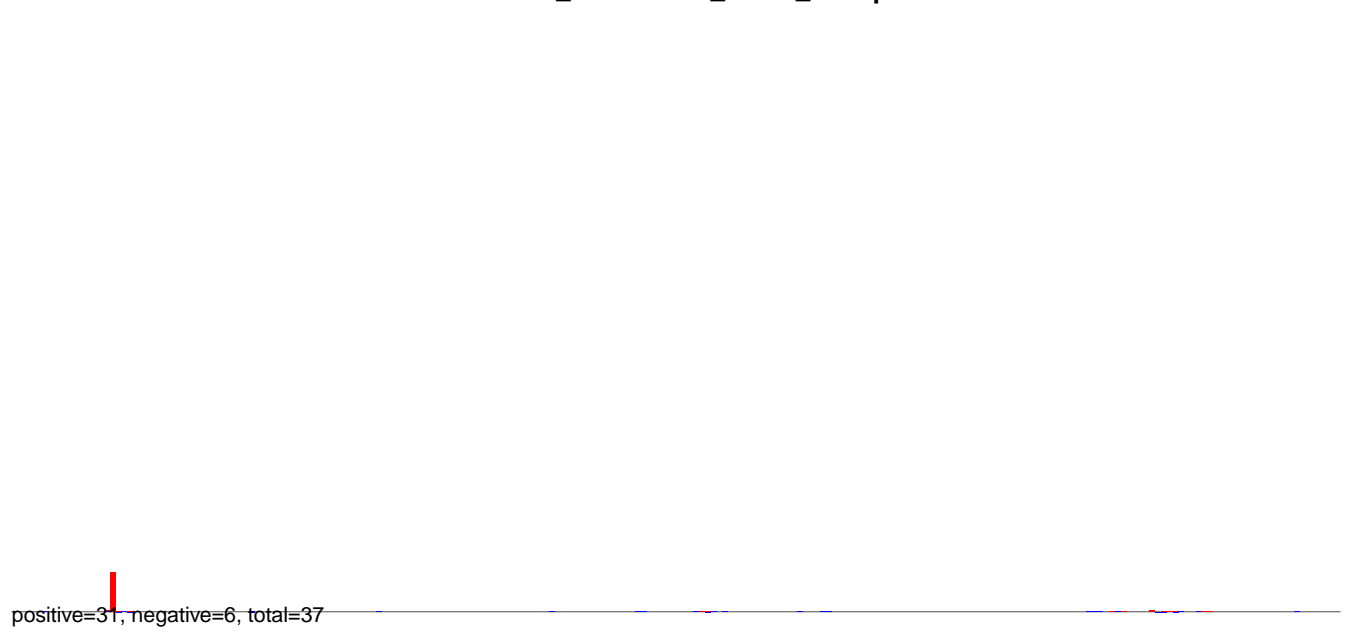
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0 1000 2000 3000 4000 5000

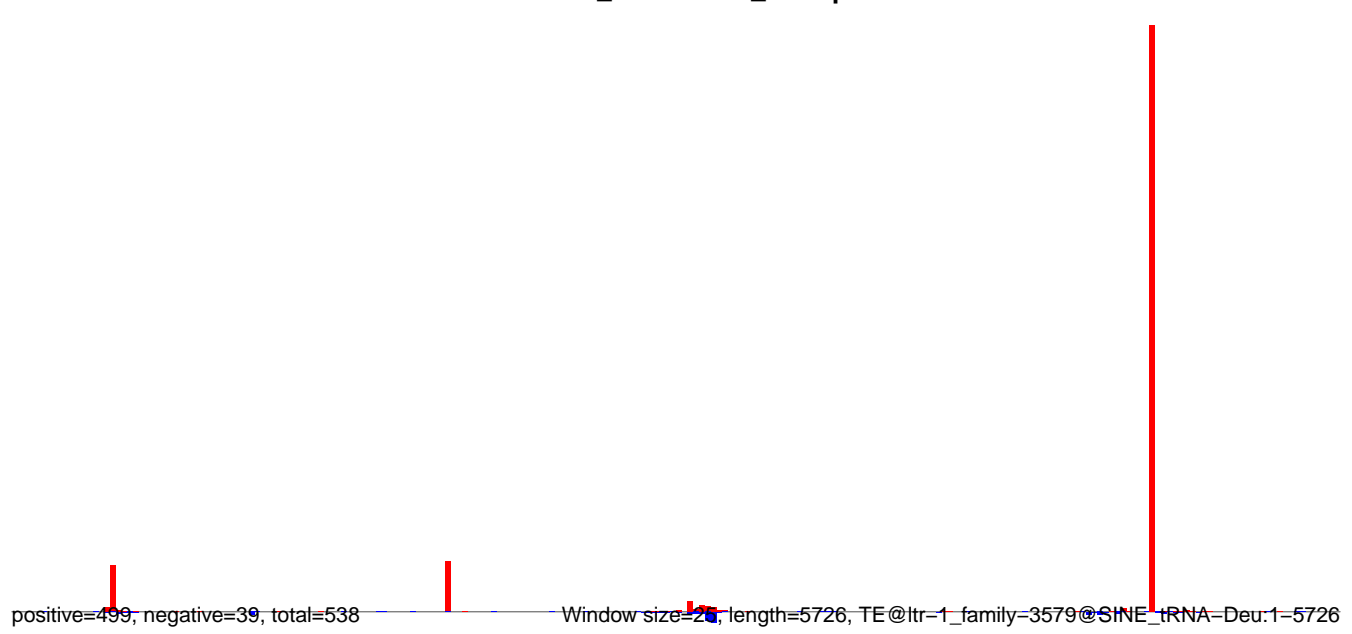
AeAlbo\_MaleWhole\_CT.18\_23.rep



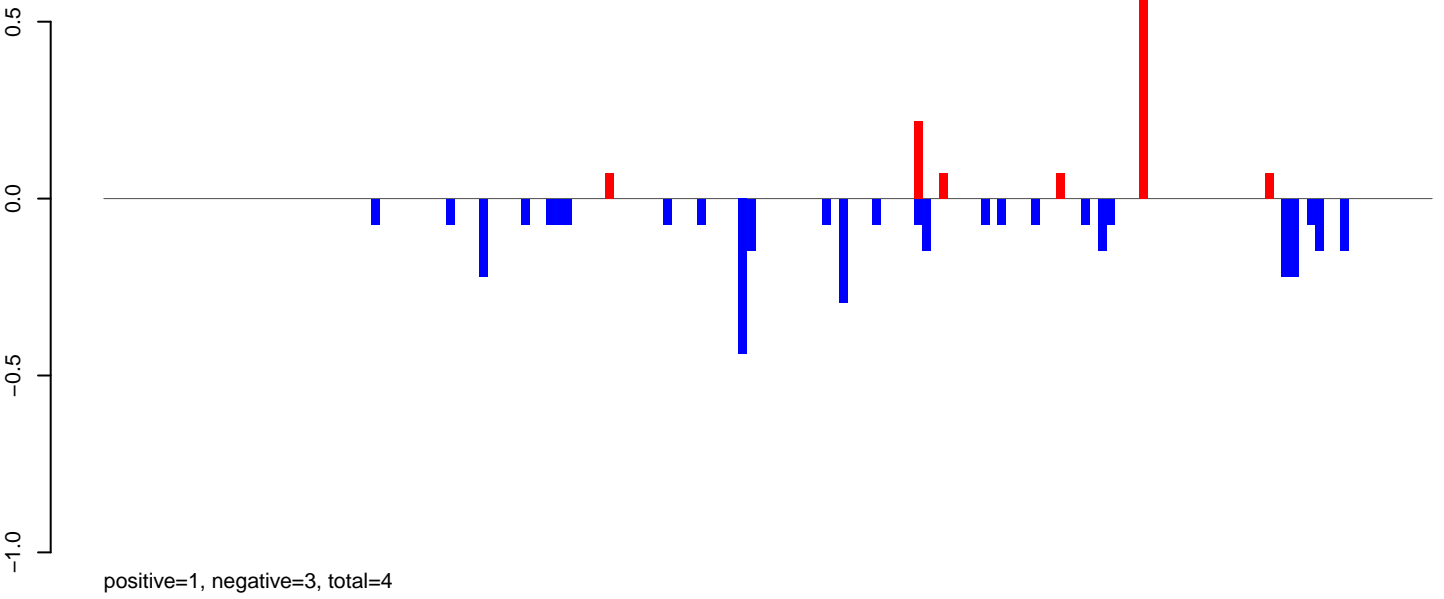
AeAlbo\_MaleWhole\_CT.24\_35.rep



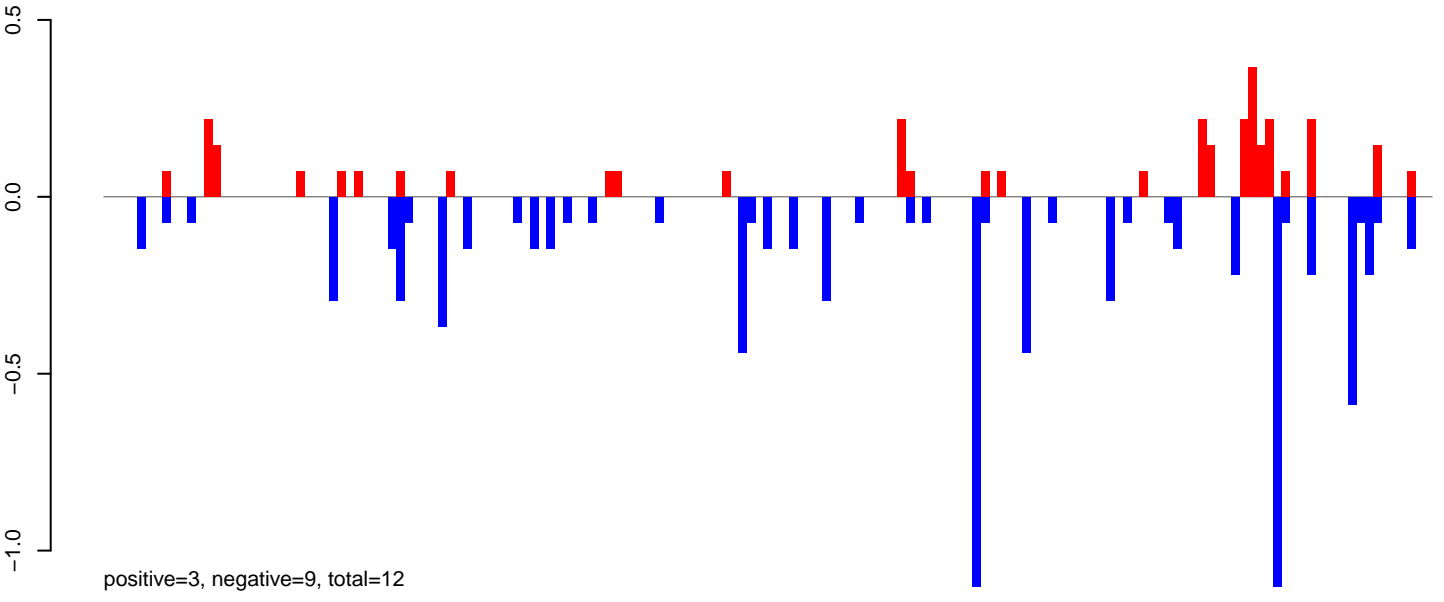
AeAlbo\_MaleWhole\_CT.rep



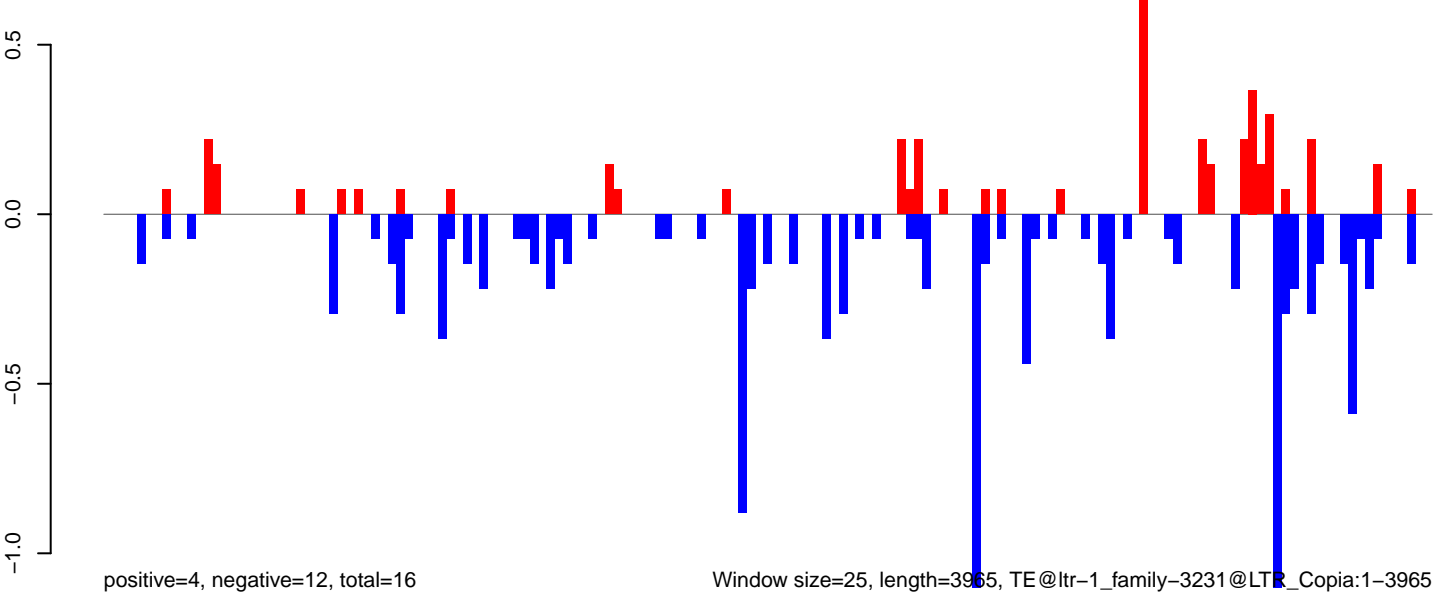
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



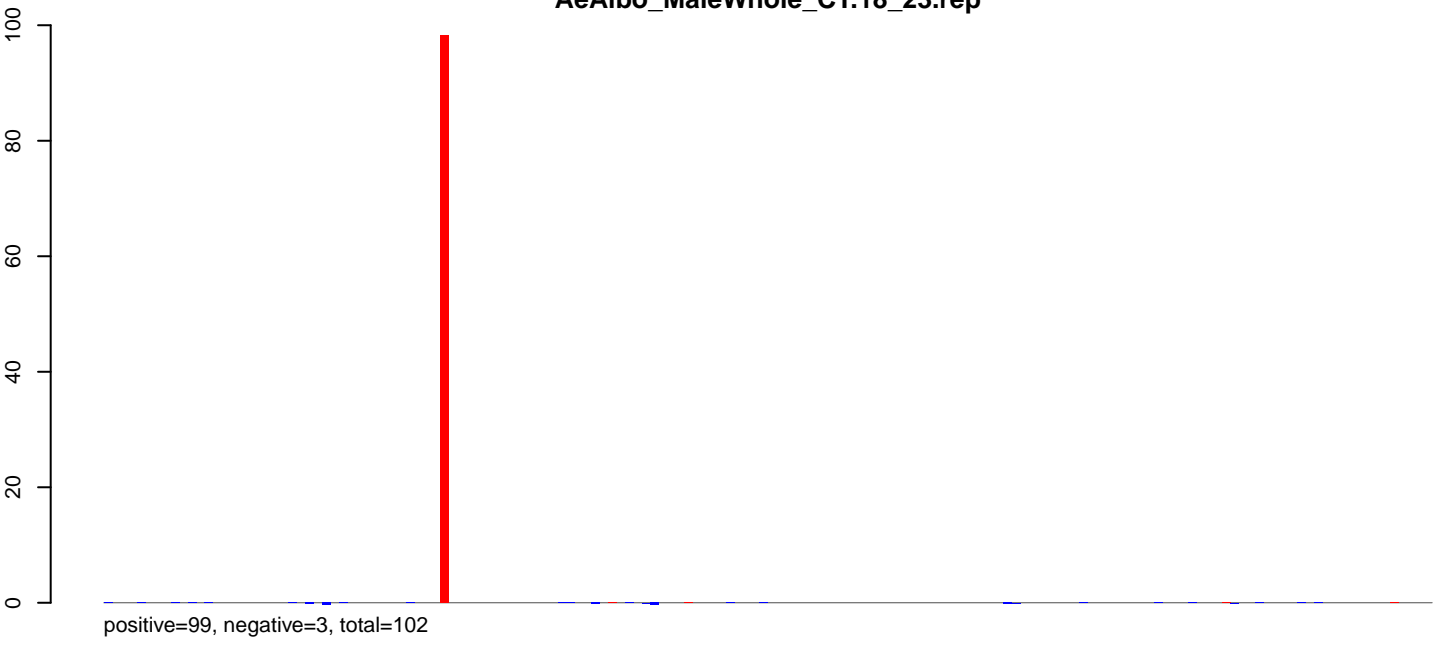
**AeAlbo\_MaleWhole\_CT.rep**



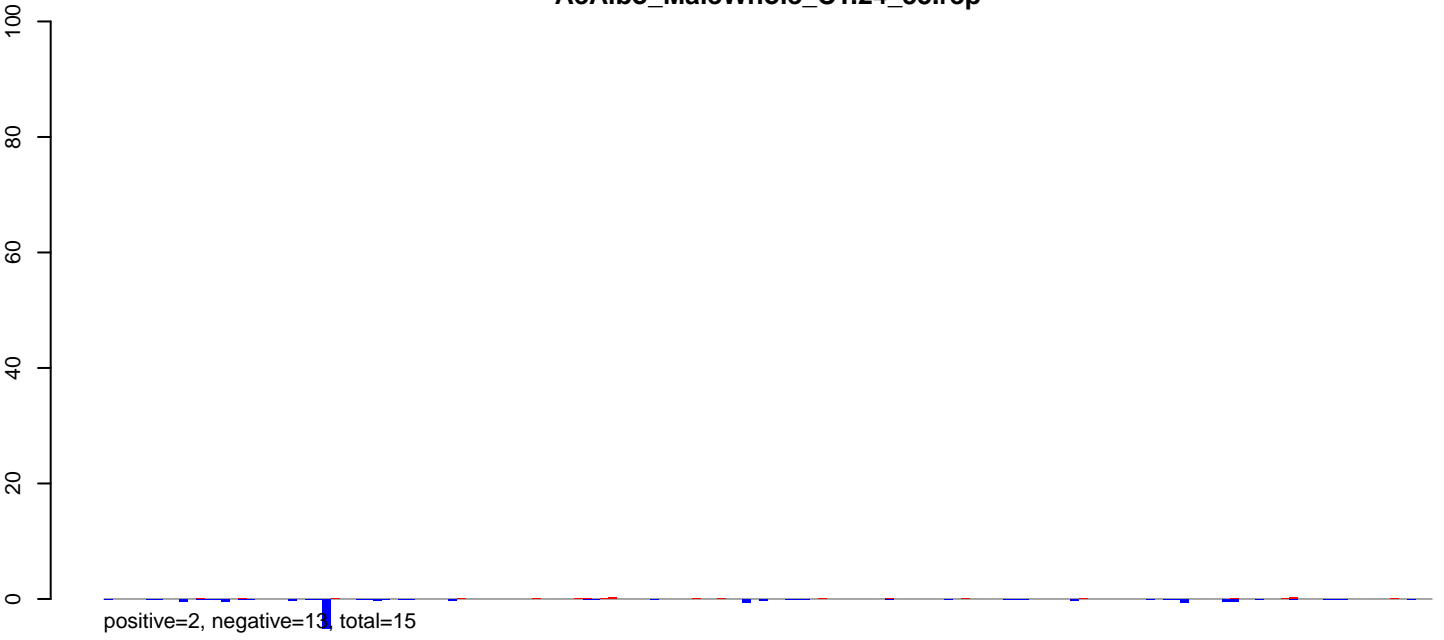
Window size=25, length=3965, TE@ltr-1\_family-3231@LTR\_Copia:1-3965

0 1000 2000 3000 4000

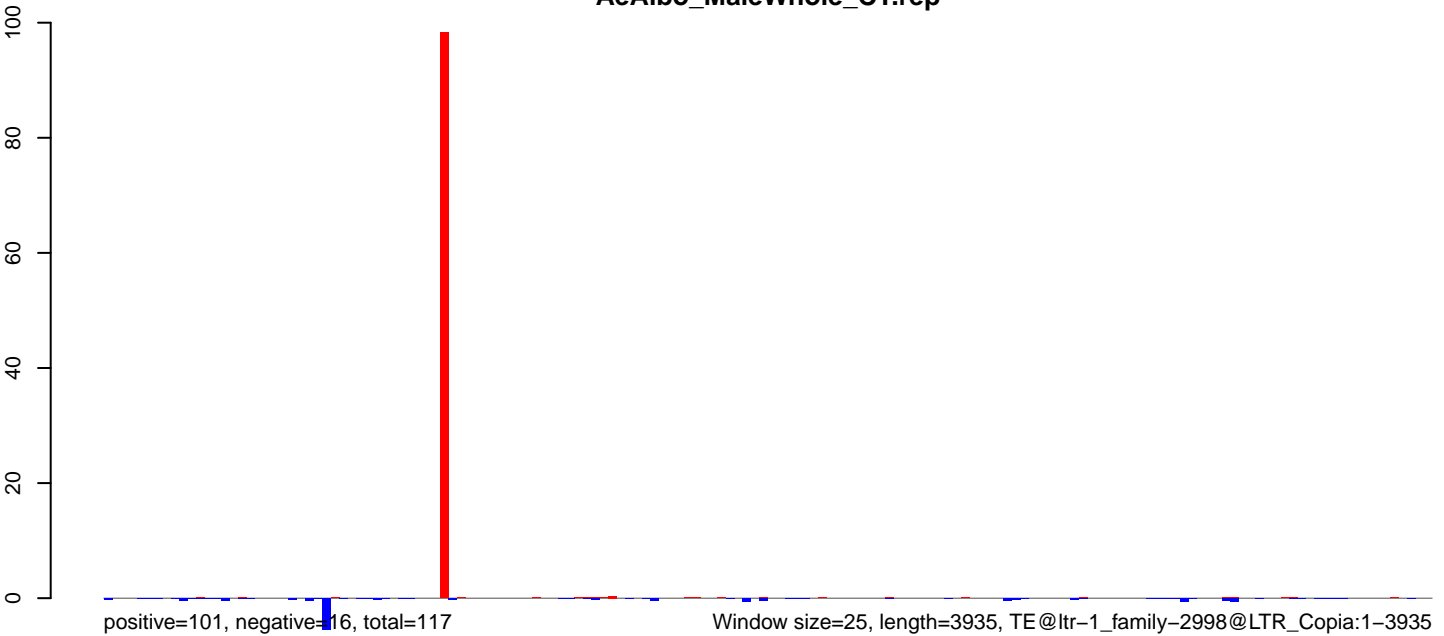
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



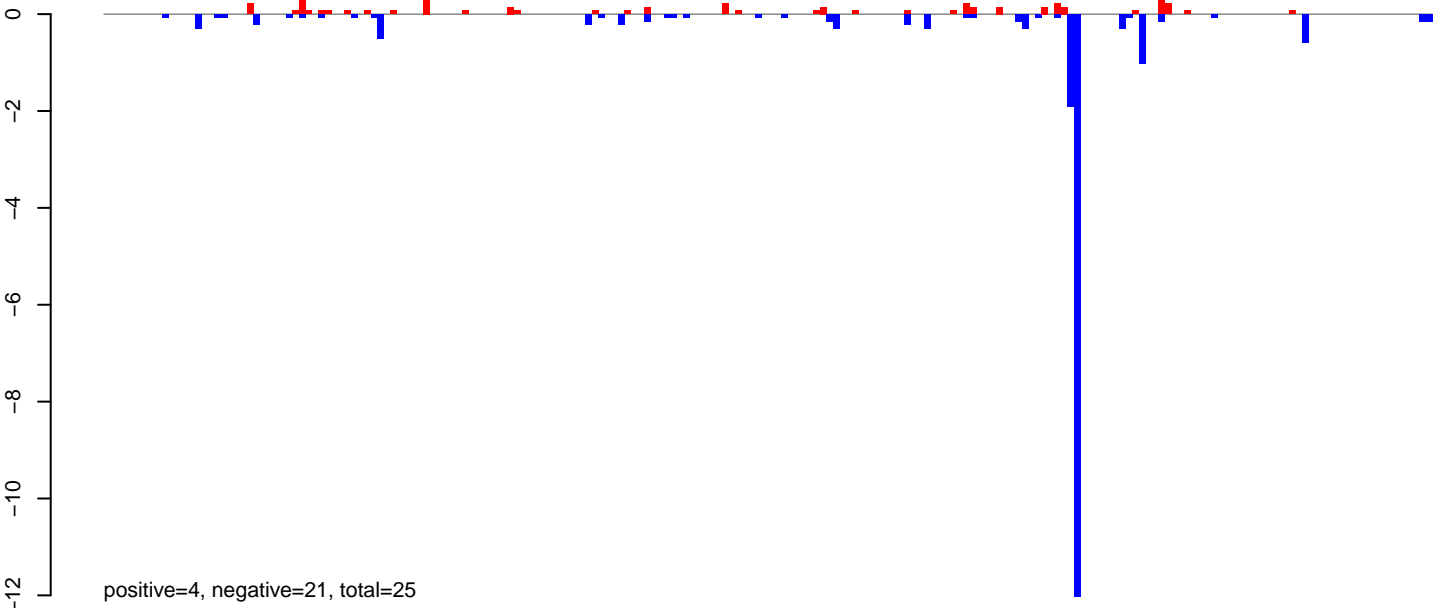
**AeAlbo\_MaleWhole\_CT.rep**



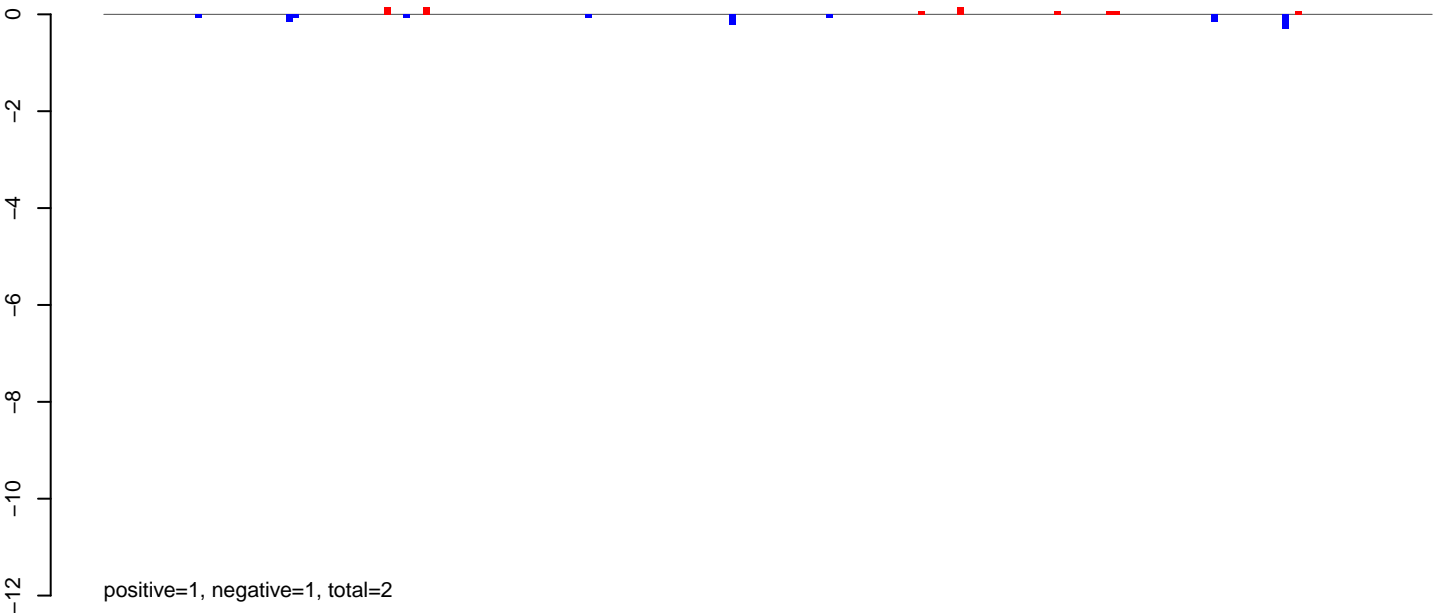
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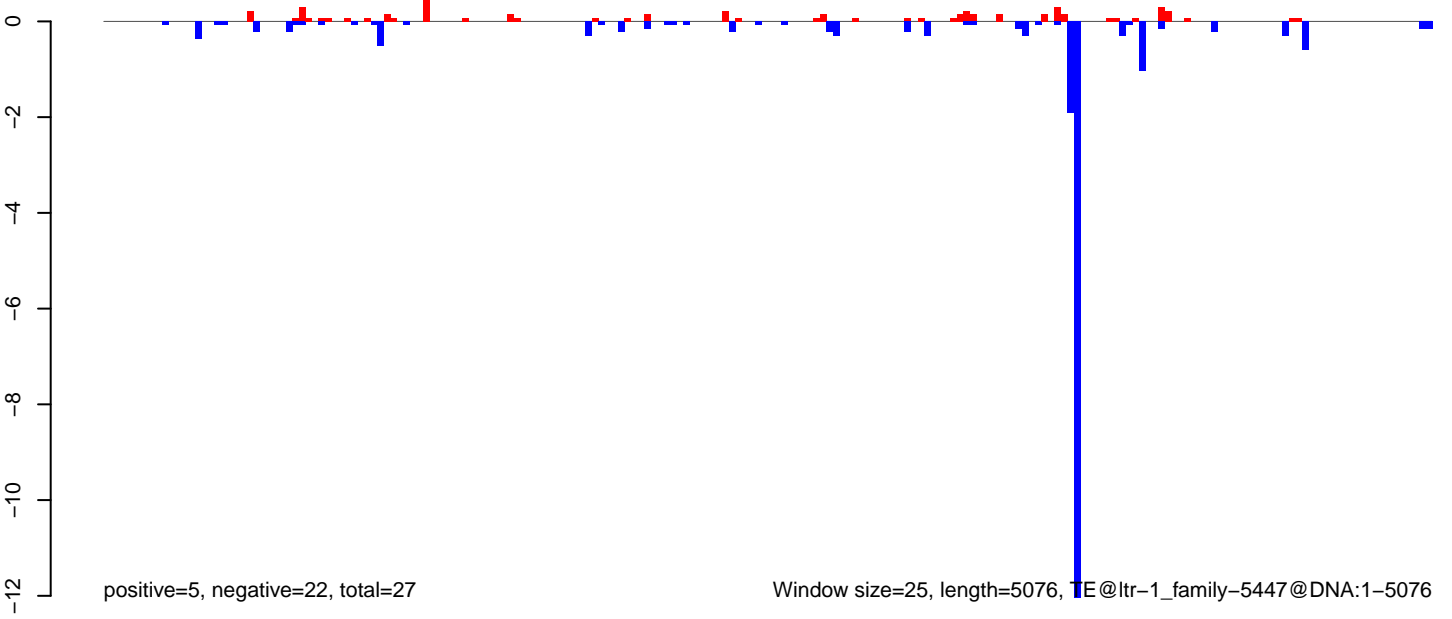
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



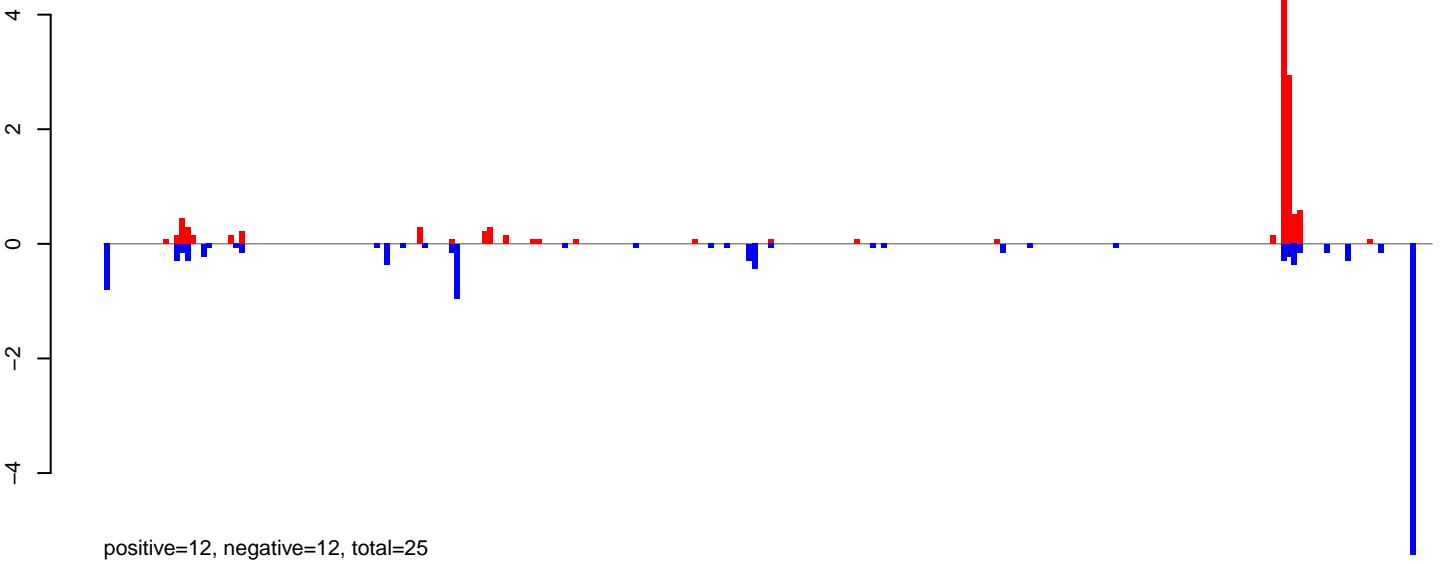
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



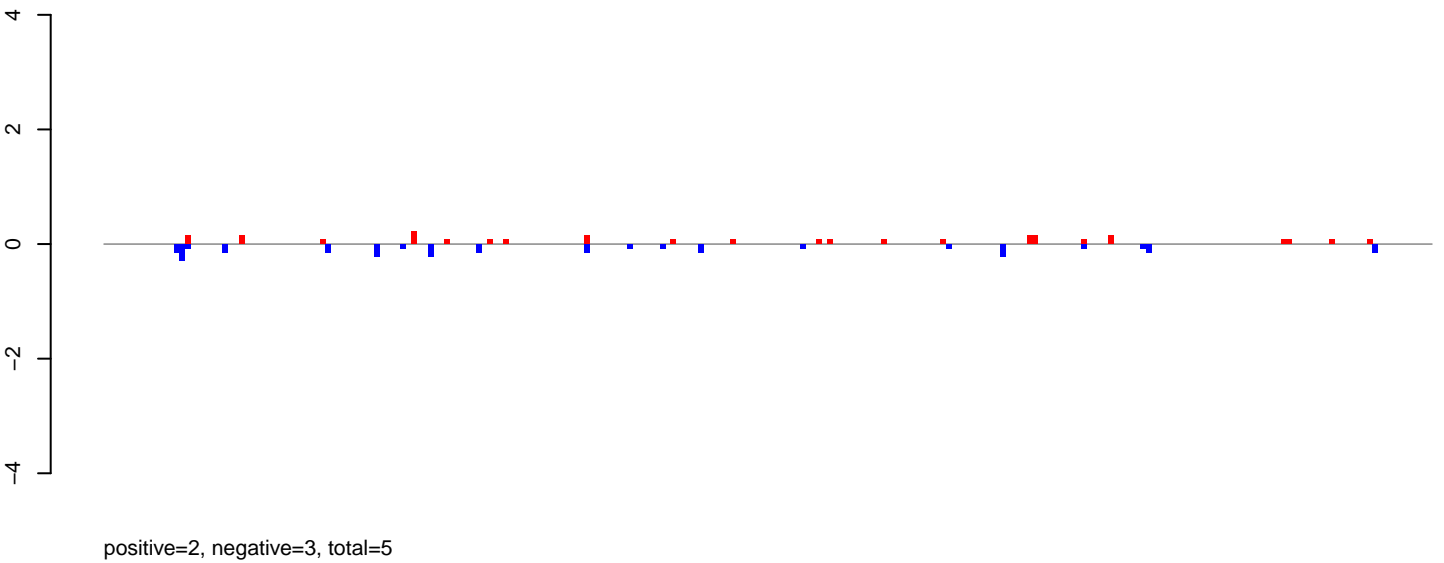
**AeAlbo\_MaleWhole\_CT.rep**



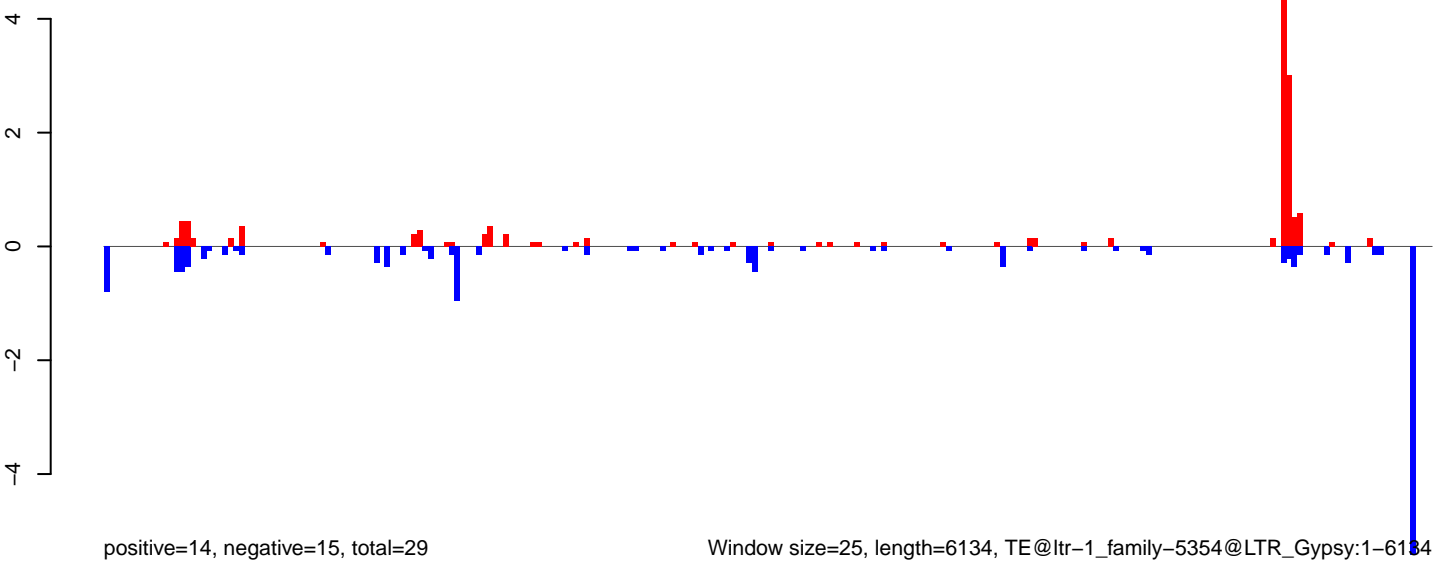
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

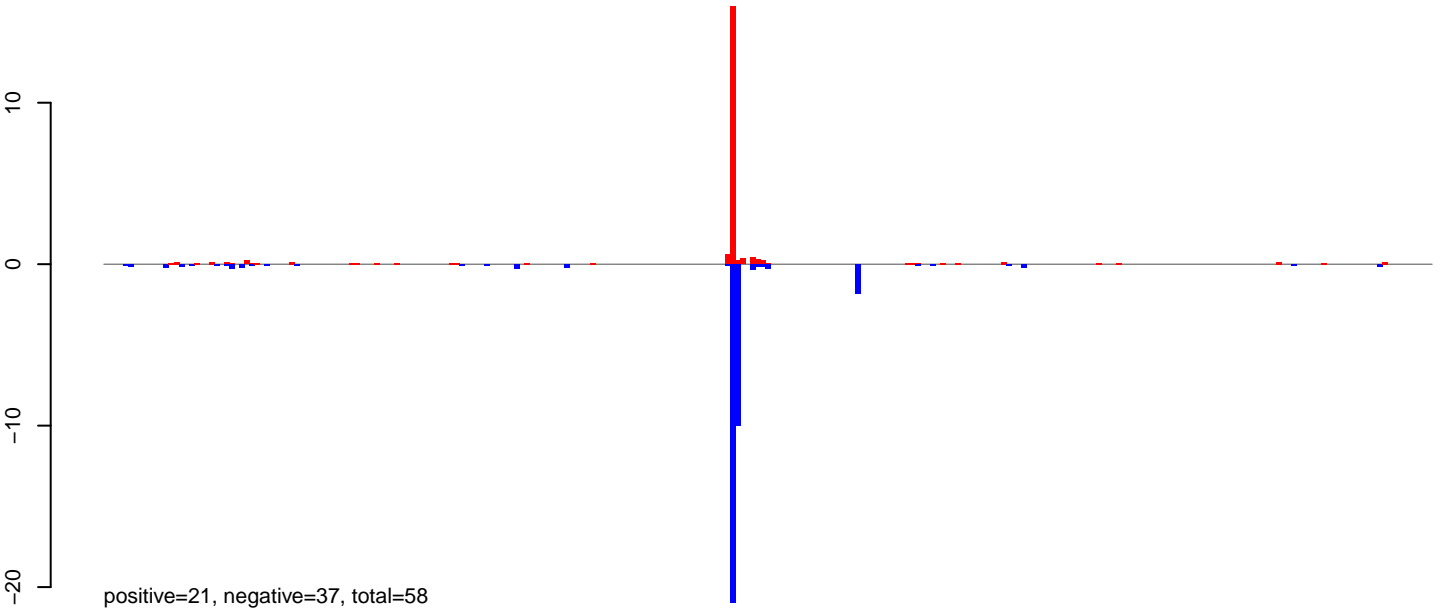


AeAlbo\_MaleWhole\_CT.rep

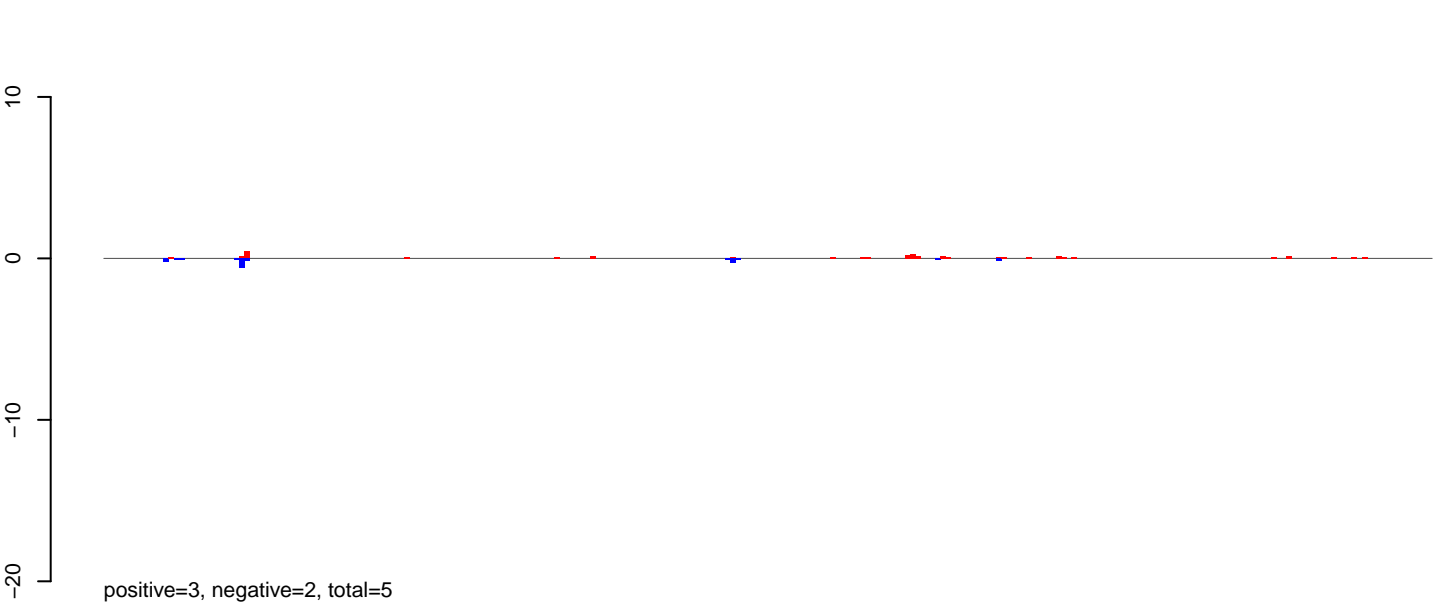


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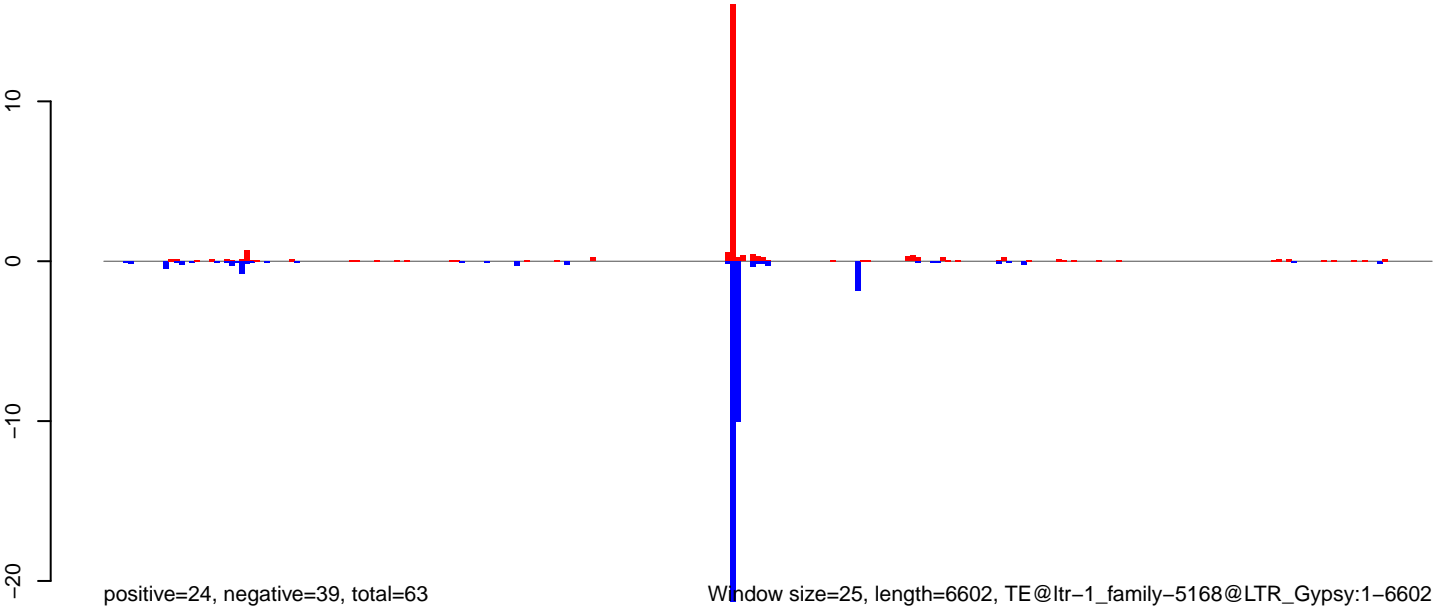
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



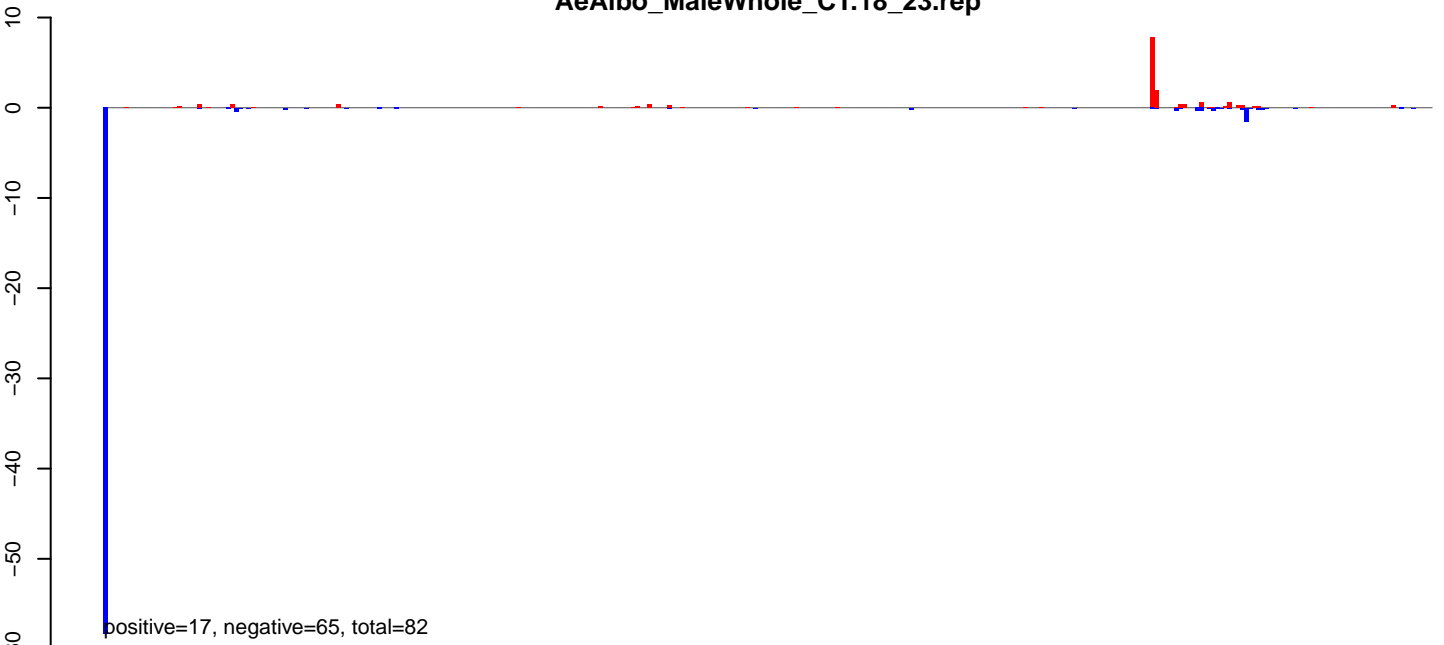
**AeAlbo\_MaleWhole\_CT.rep**



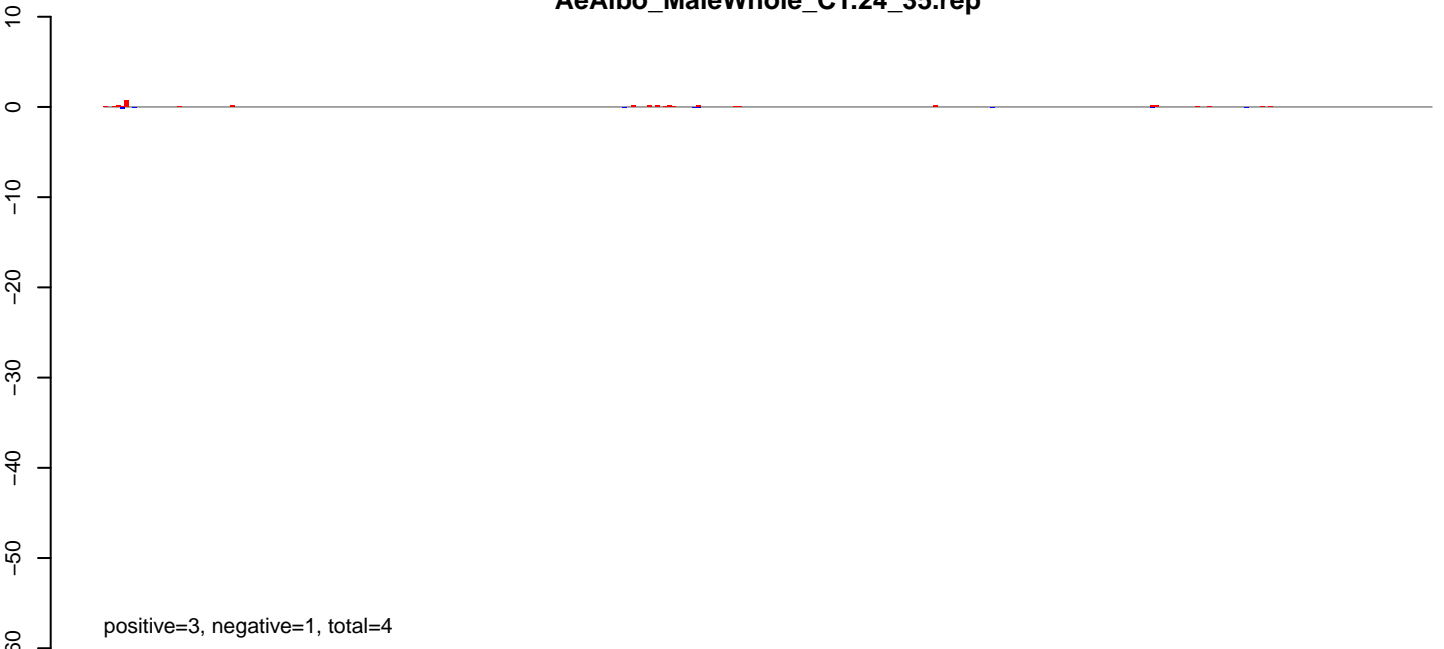
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0 1000 2000 3000 4000 5000 6000

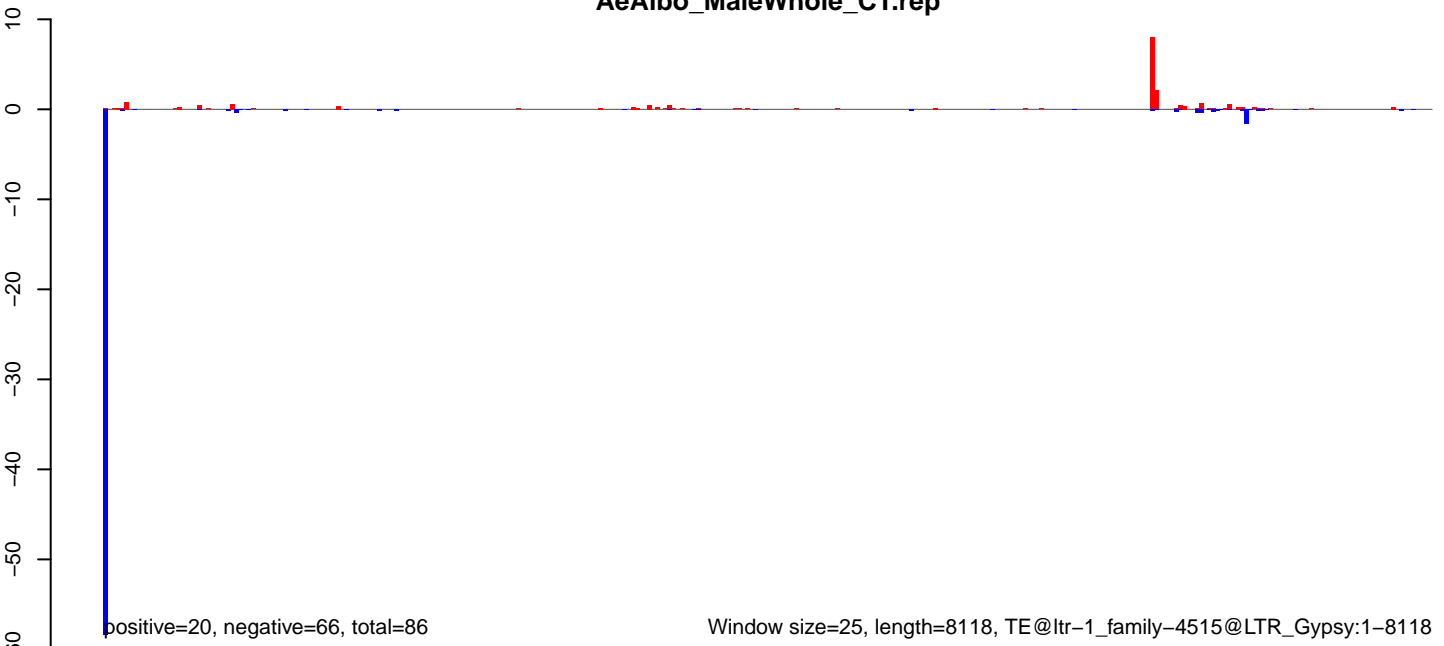
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



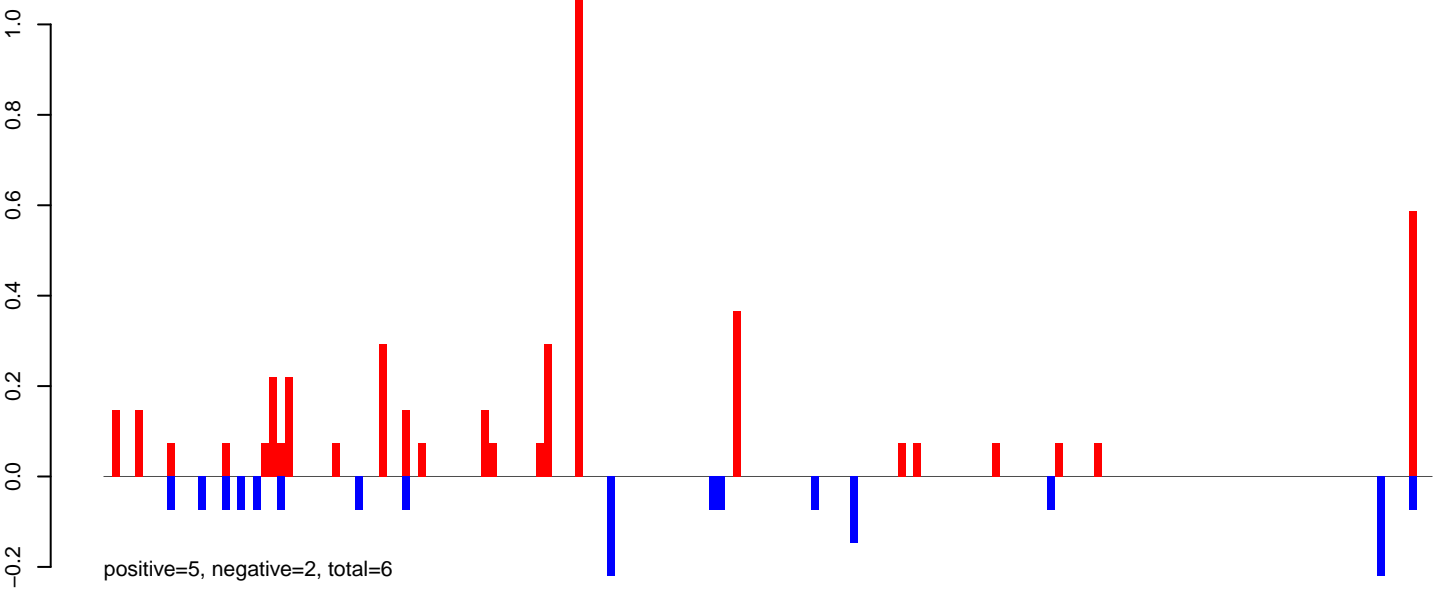
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



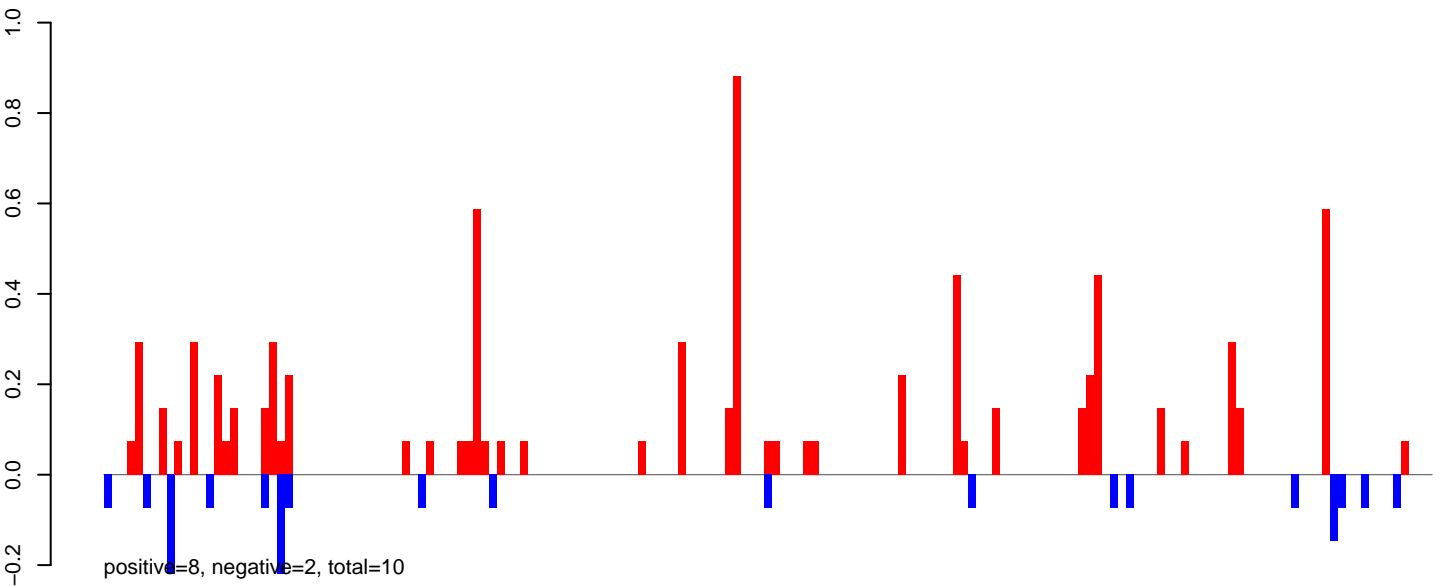
**AeAlbo\_MaleWhole\_CT.rep**



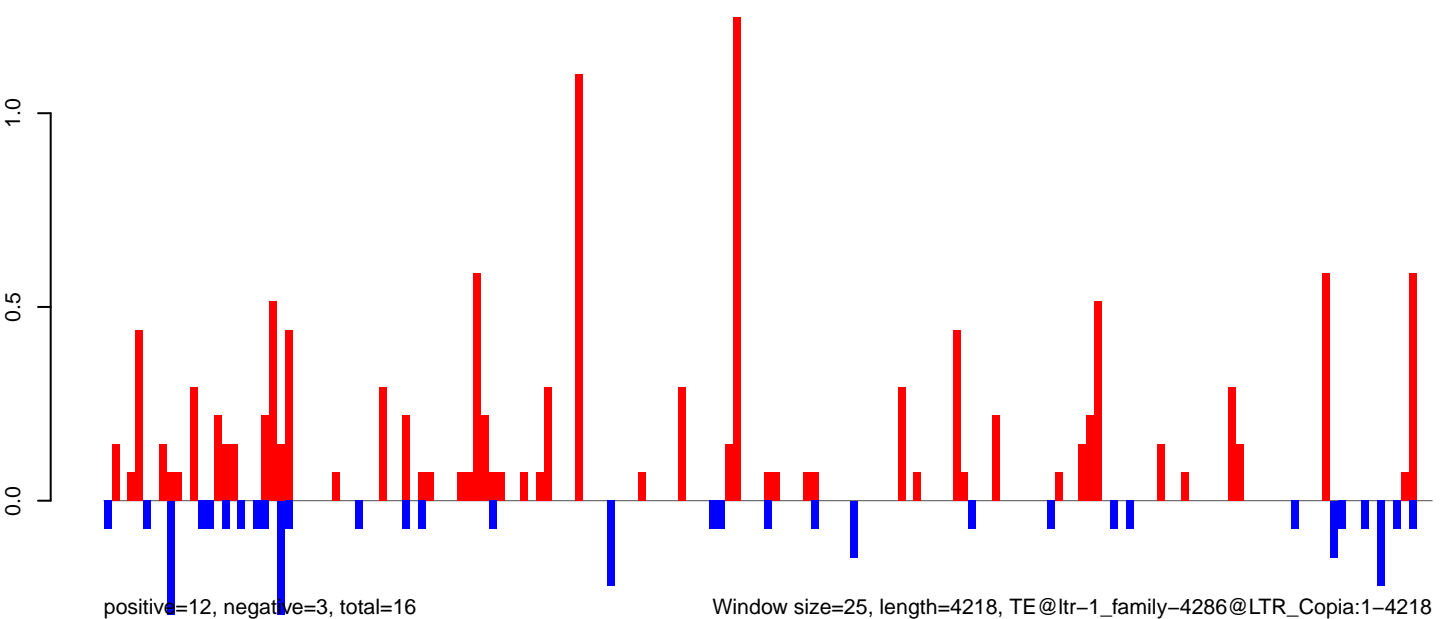
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



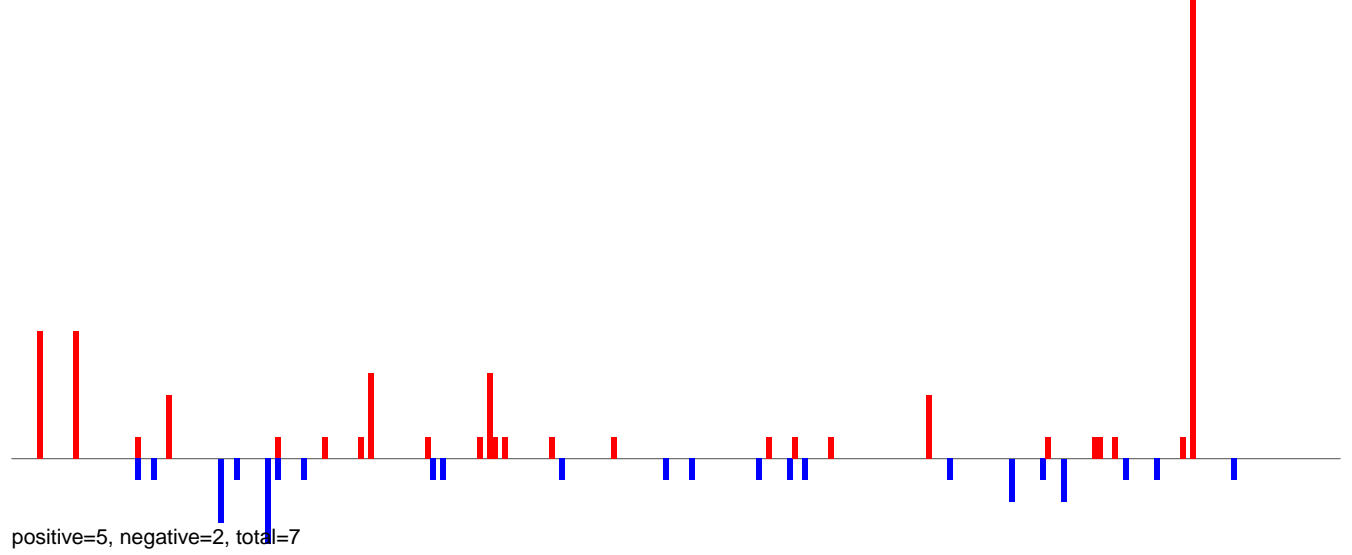
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



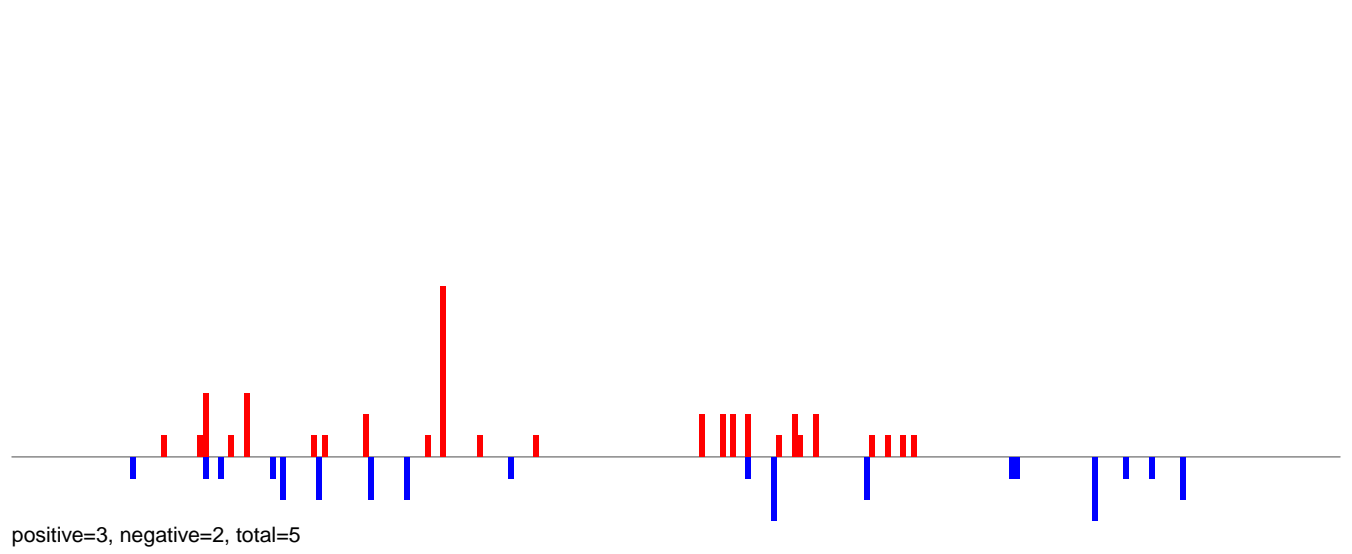
**AeAlbo\_MaleWhole\_CT.rep**



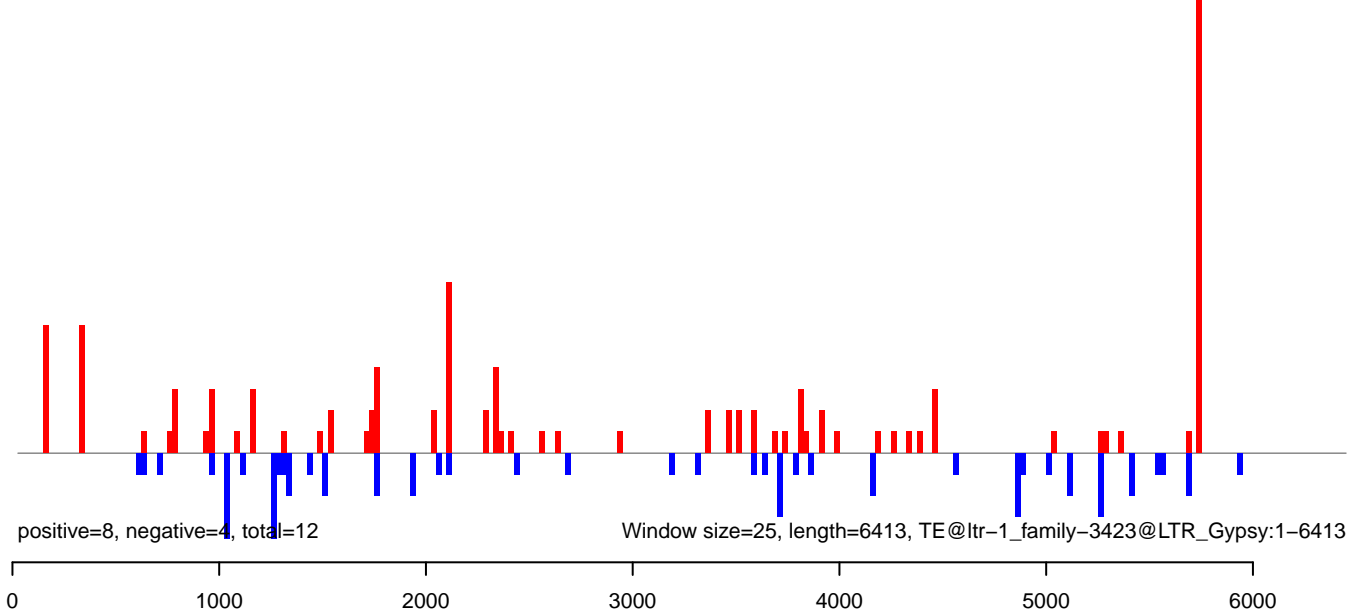
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



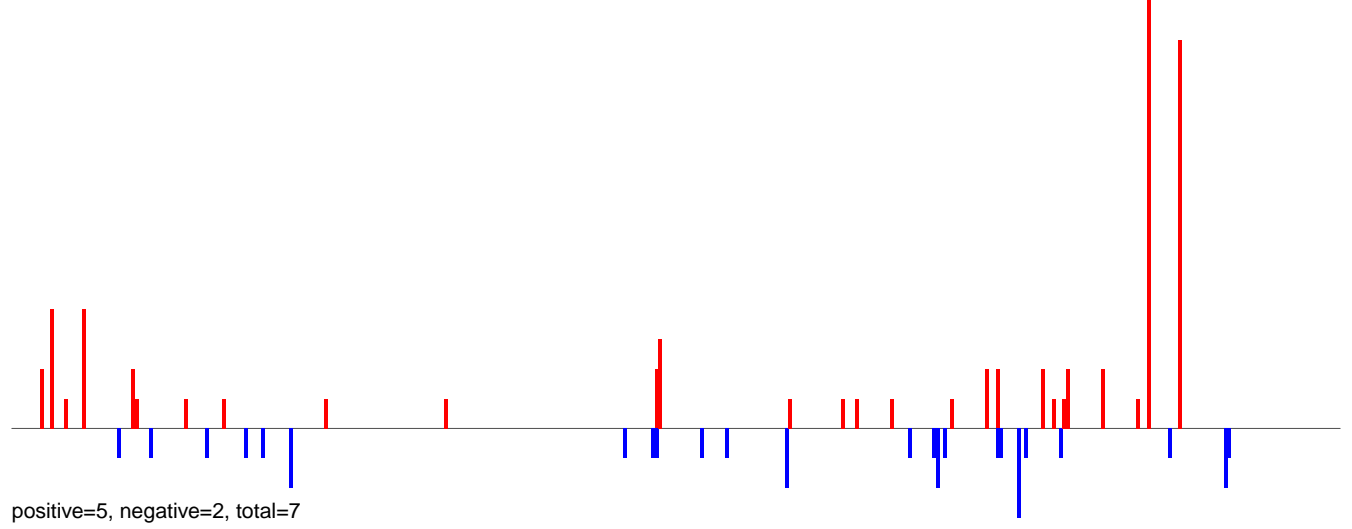
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



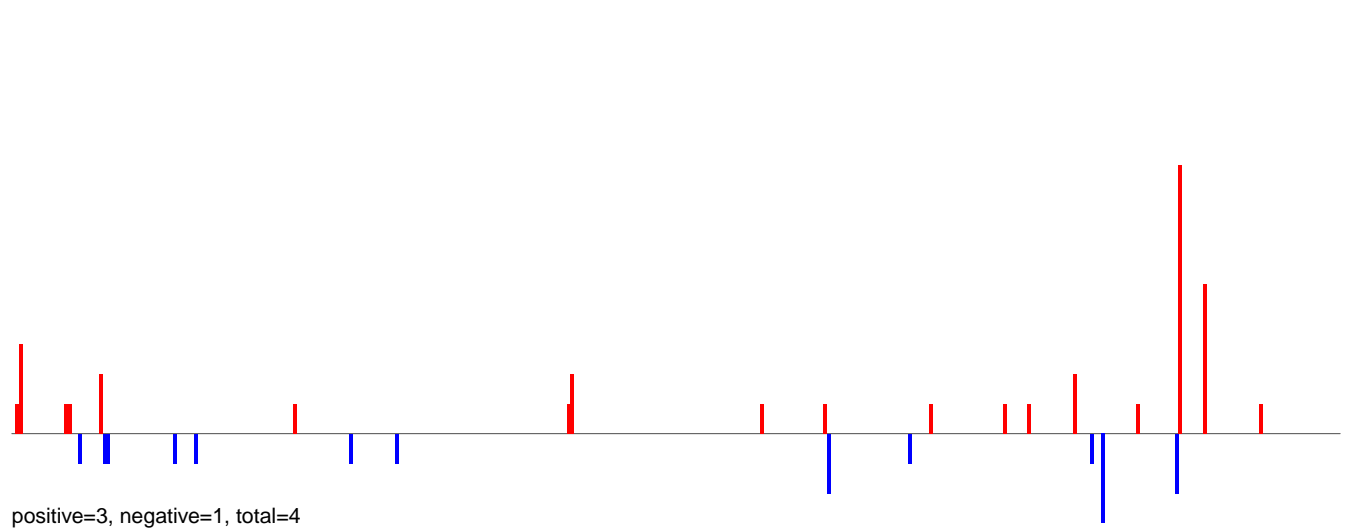
**AeAlbo\_MaleWhole\_CT.rep**



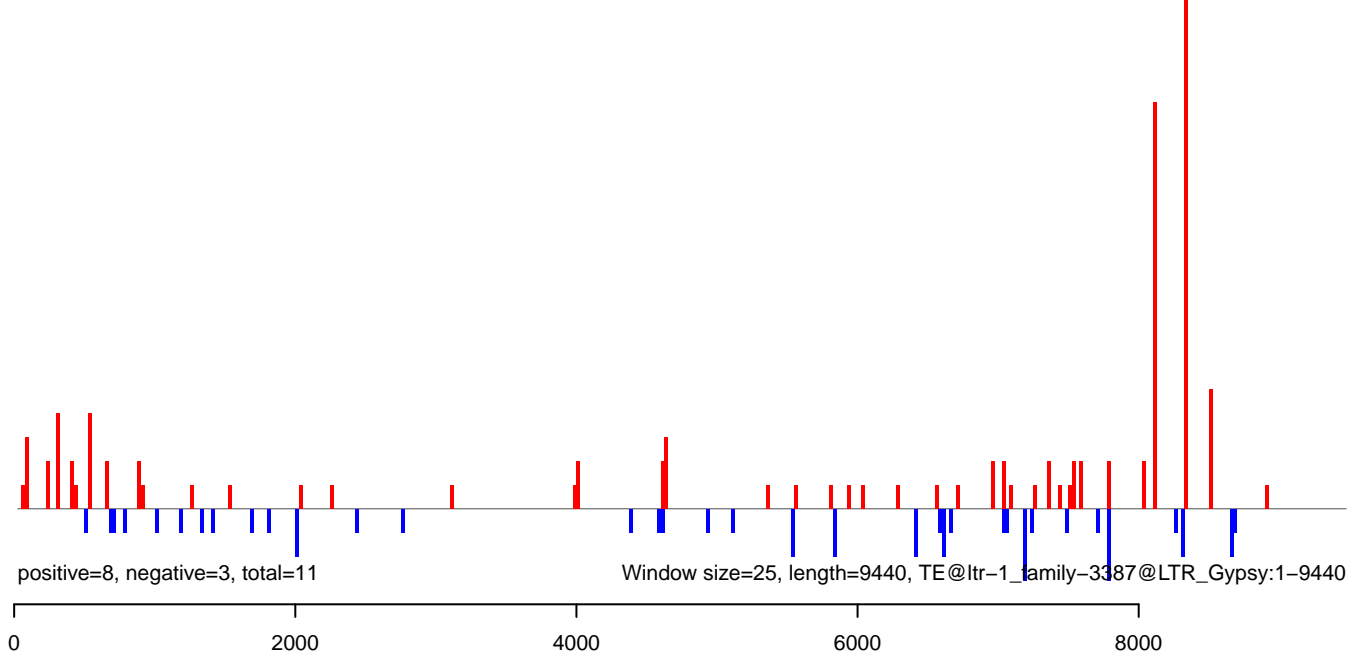
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



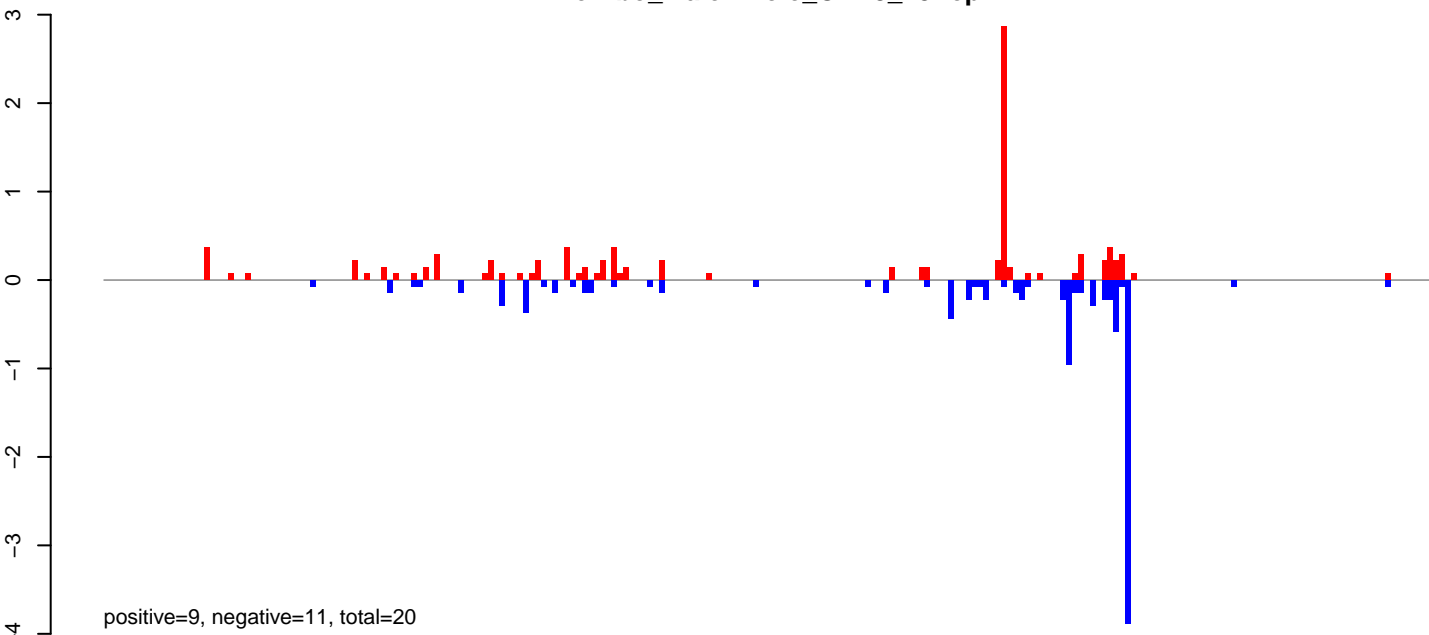
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



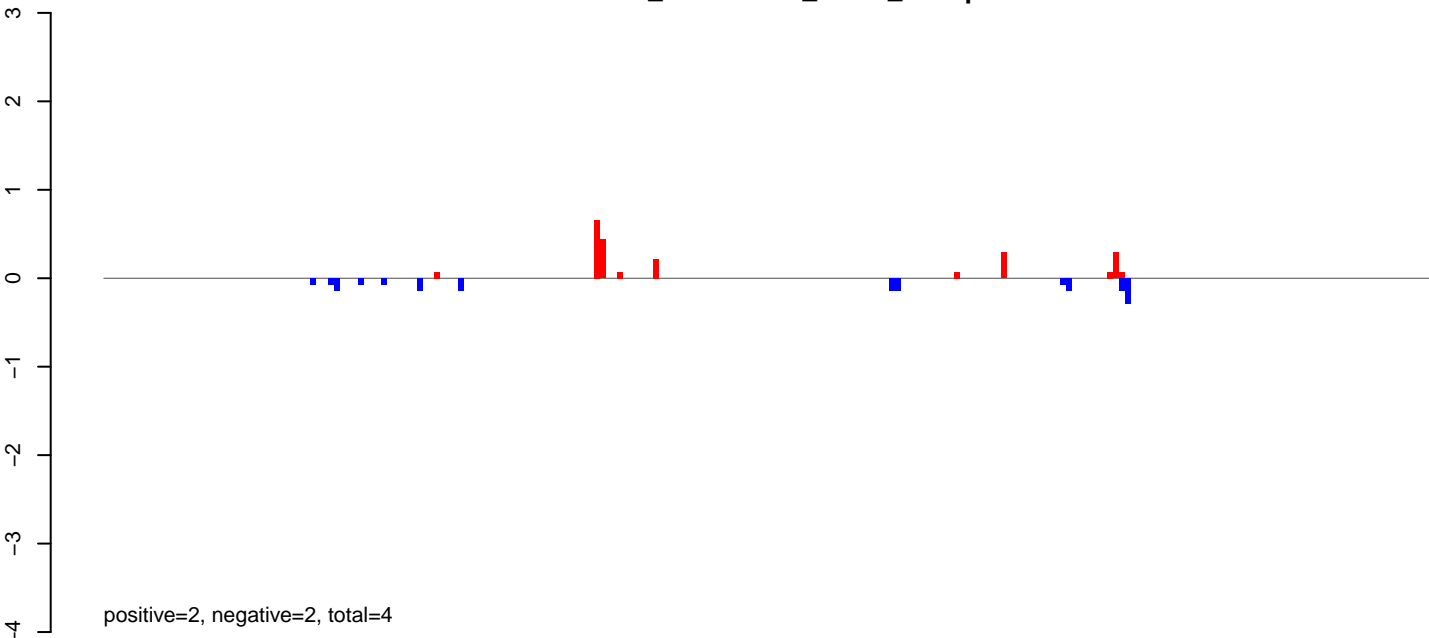
**AeAlbo\_MaleWhole\_CT.rep**



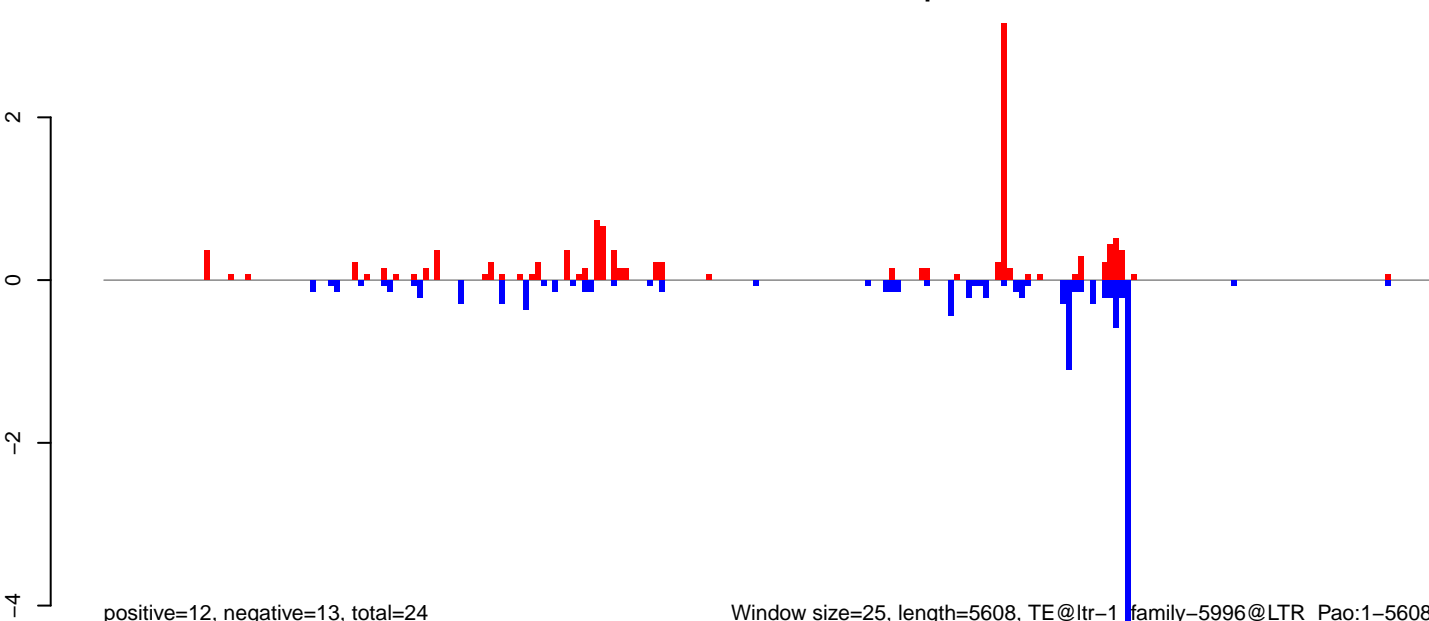
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



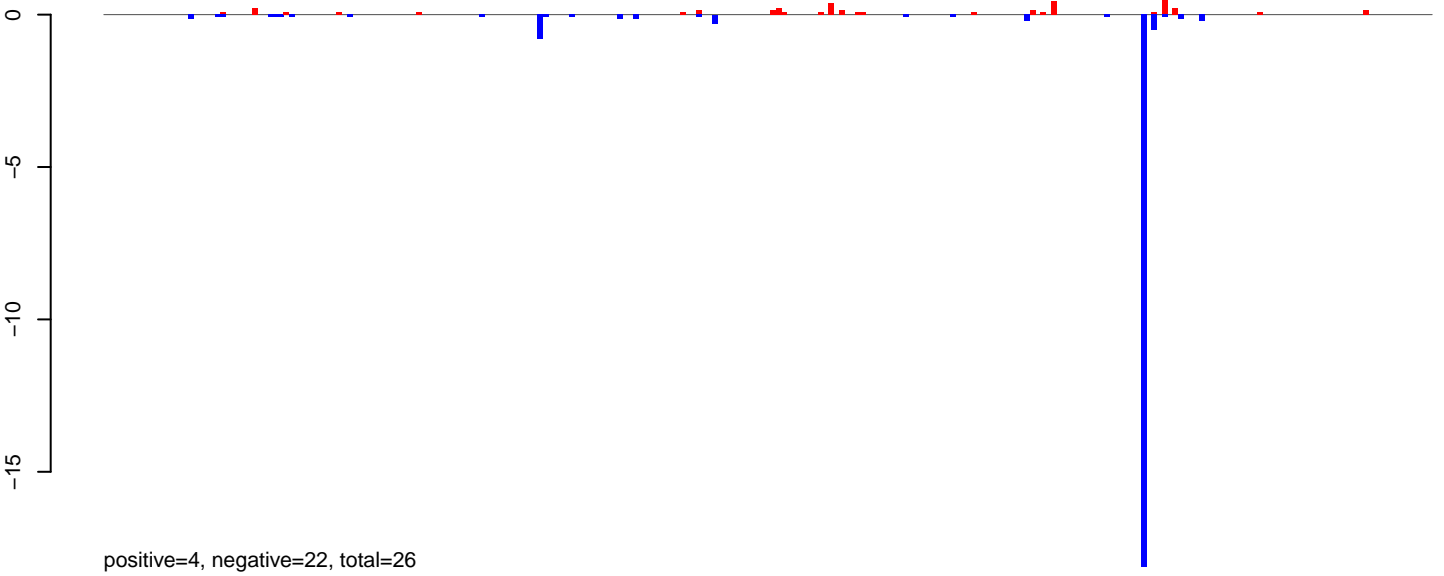
AeAlbo\_MaleWhole\_CT.rep



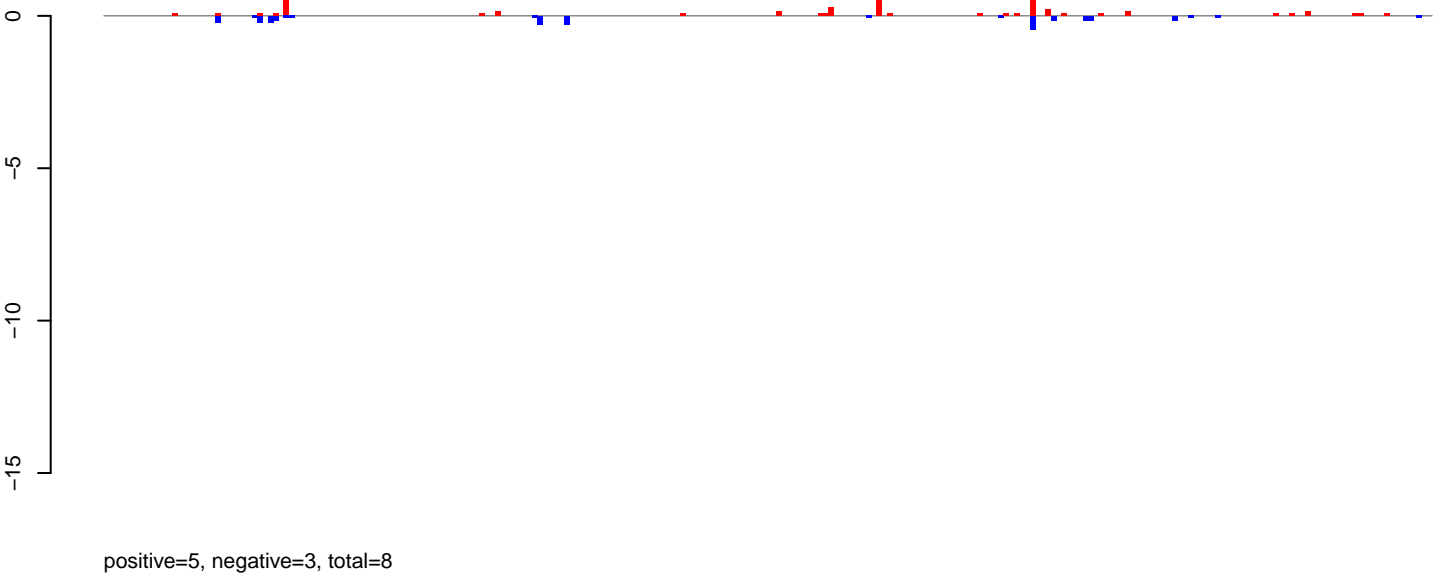
Window size=25, length=5608, TE@ltr-1 family-5996@LTR\_Pao:1-5608



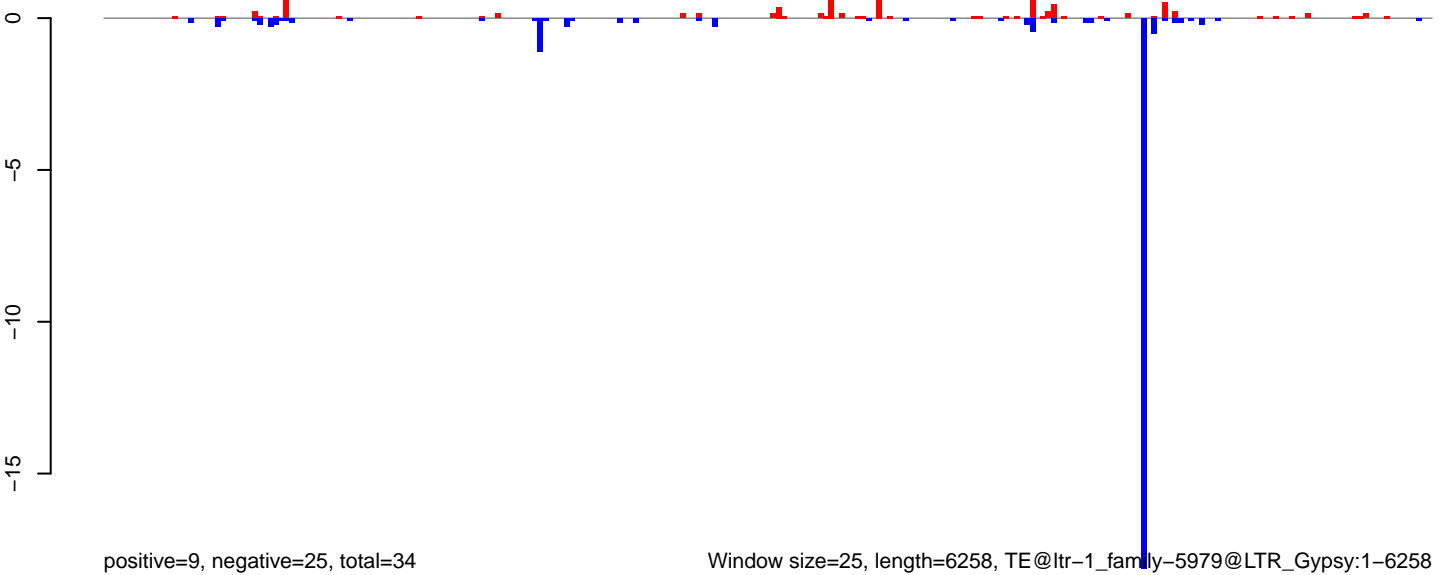
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



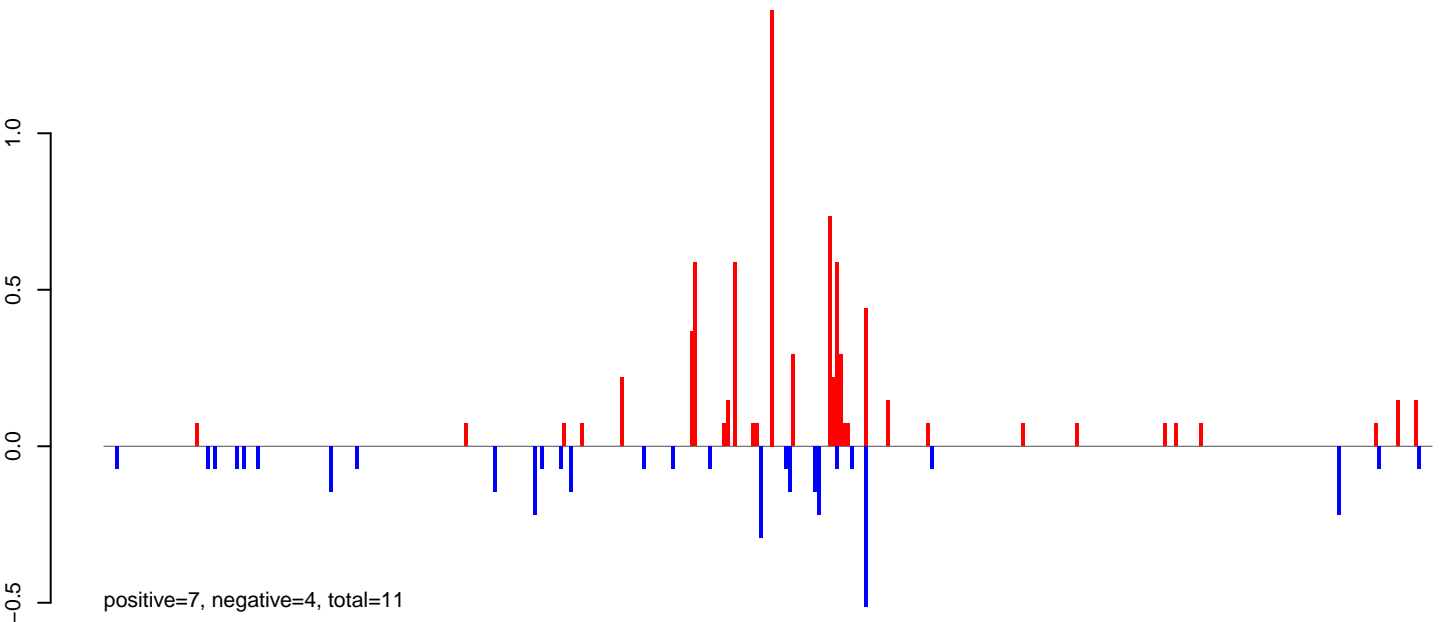
**AeAlbo\_MaleWhole\_CT.rep**



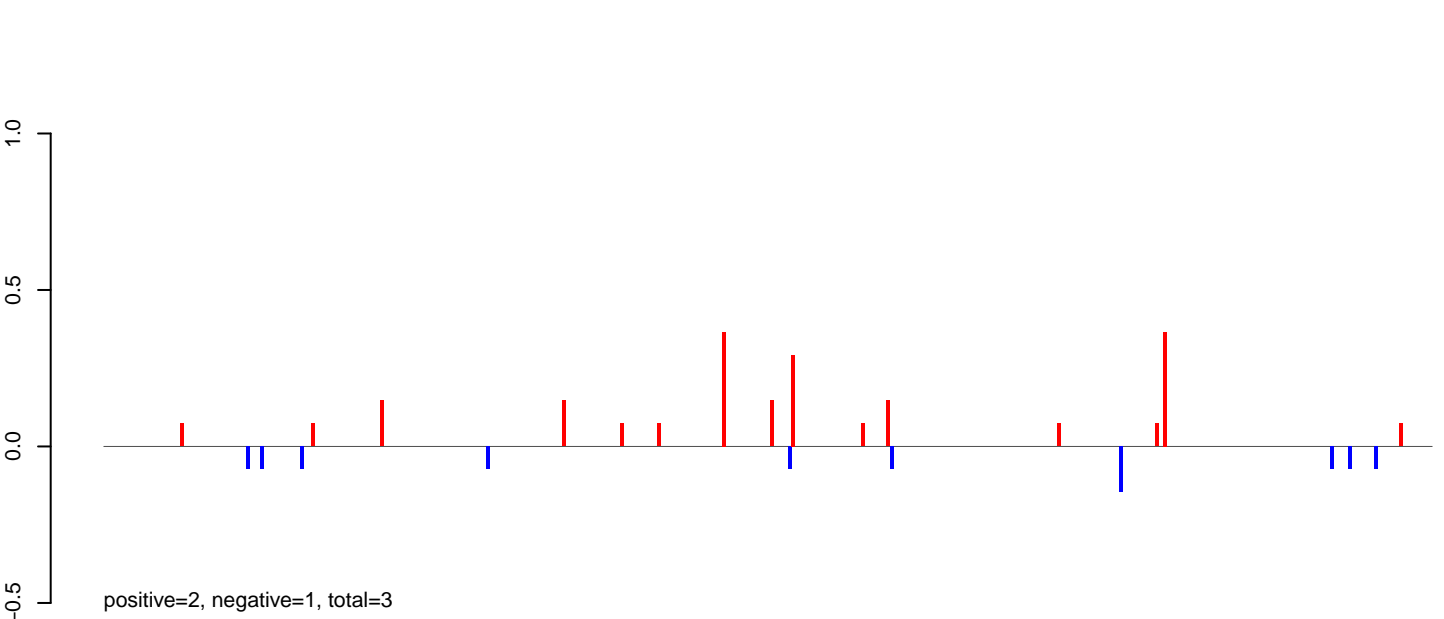
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0 1000 2000 3000 4000 5000 6000

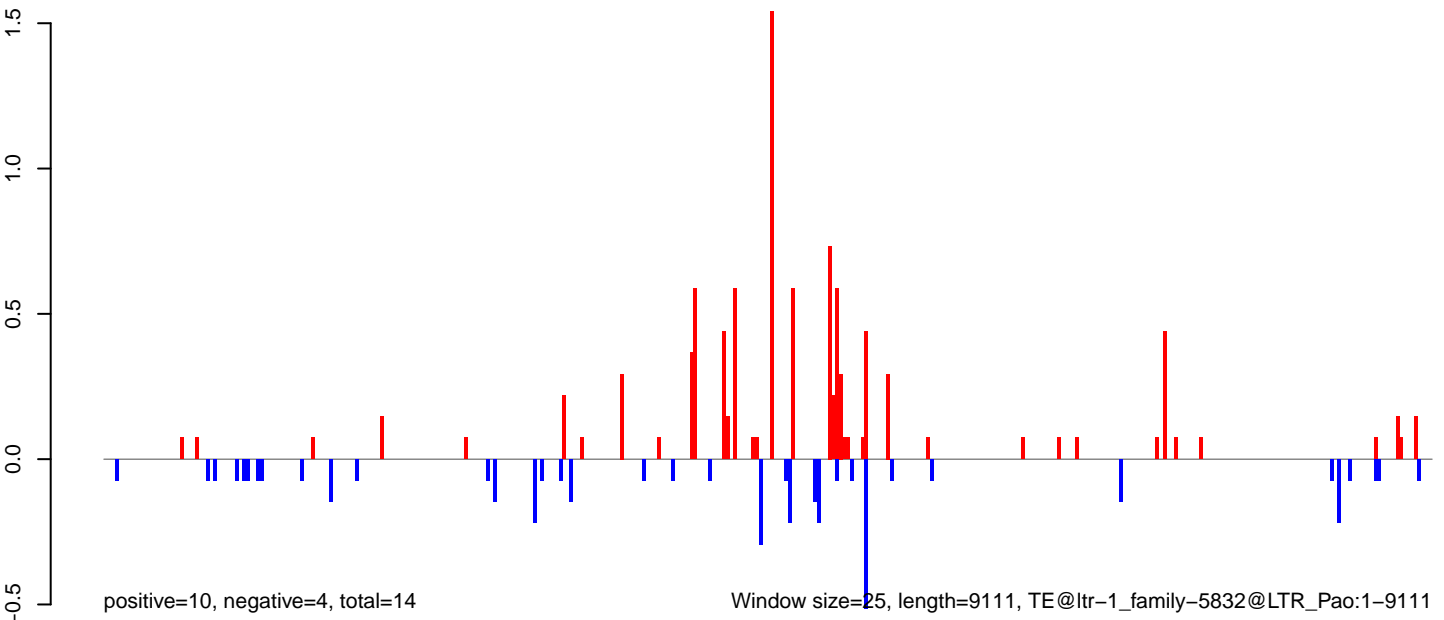
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

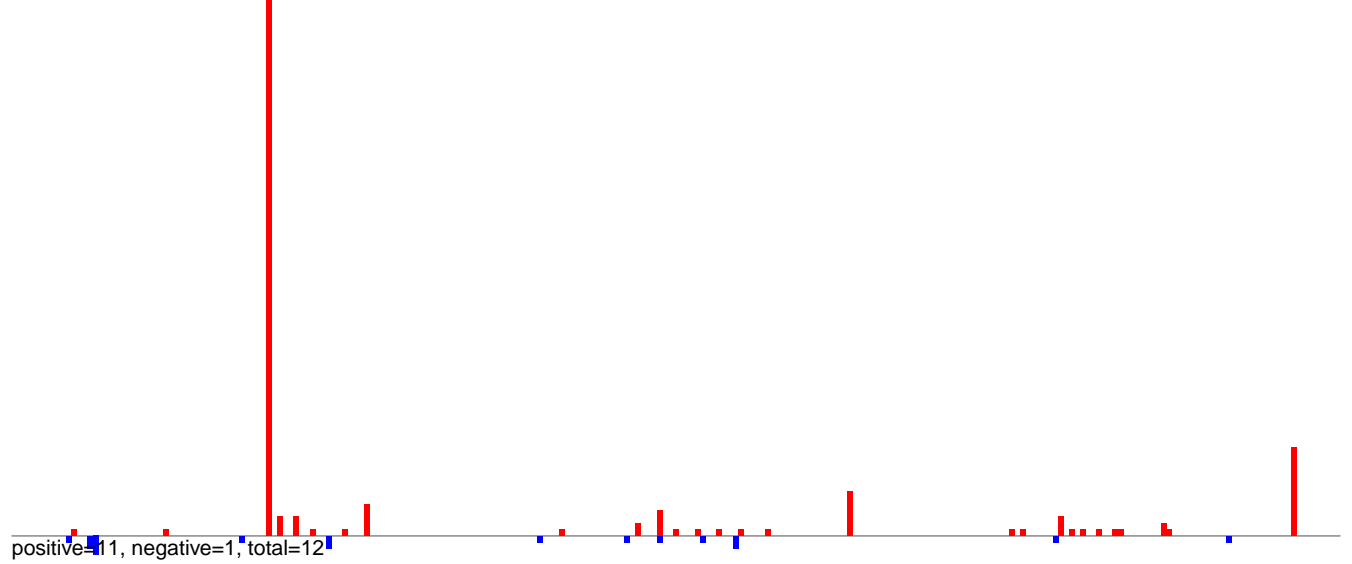


**AeAlbo\_MaleWhole\_CT.rep**

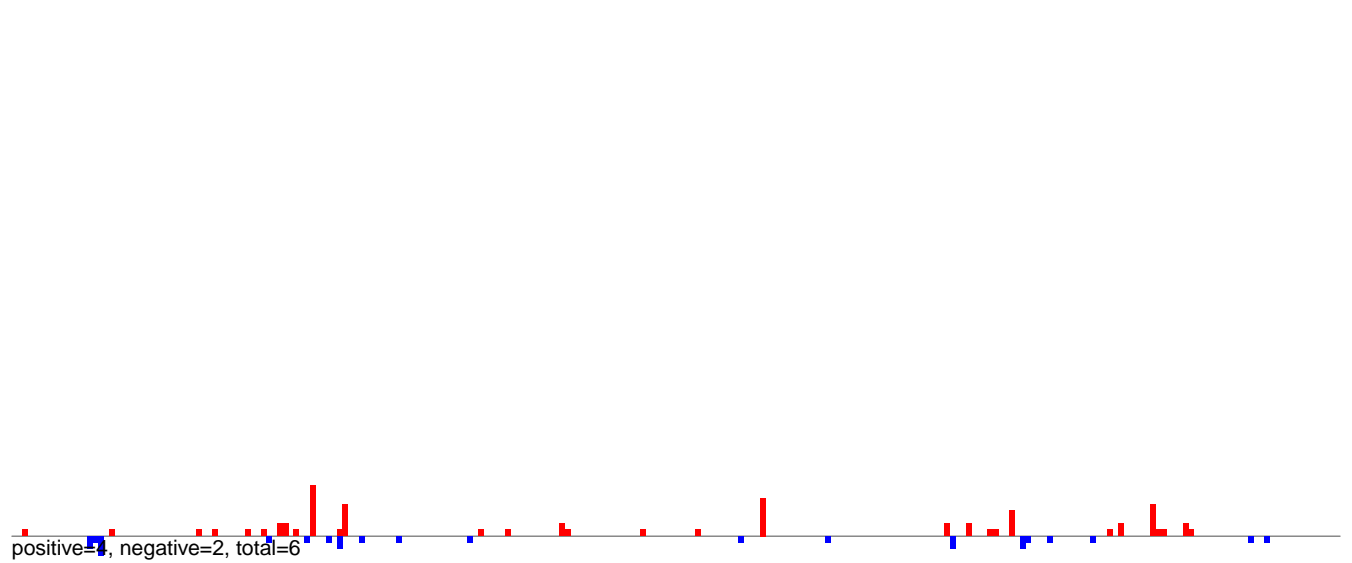


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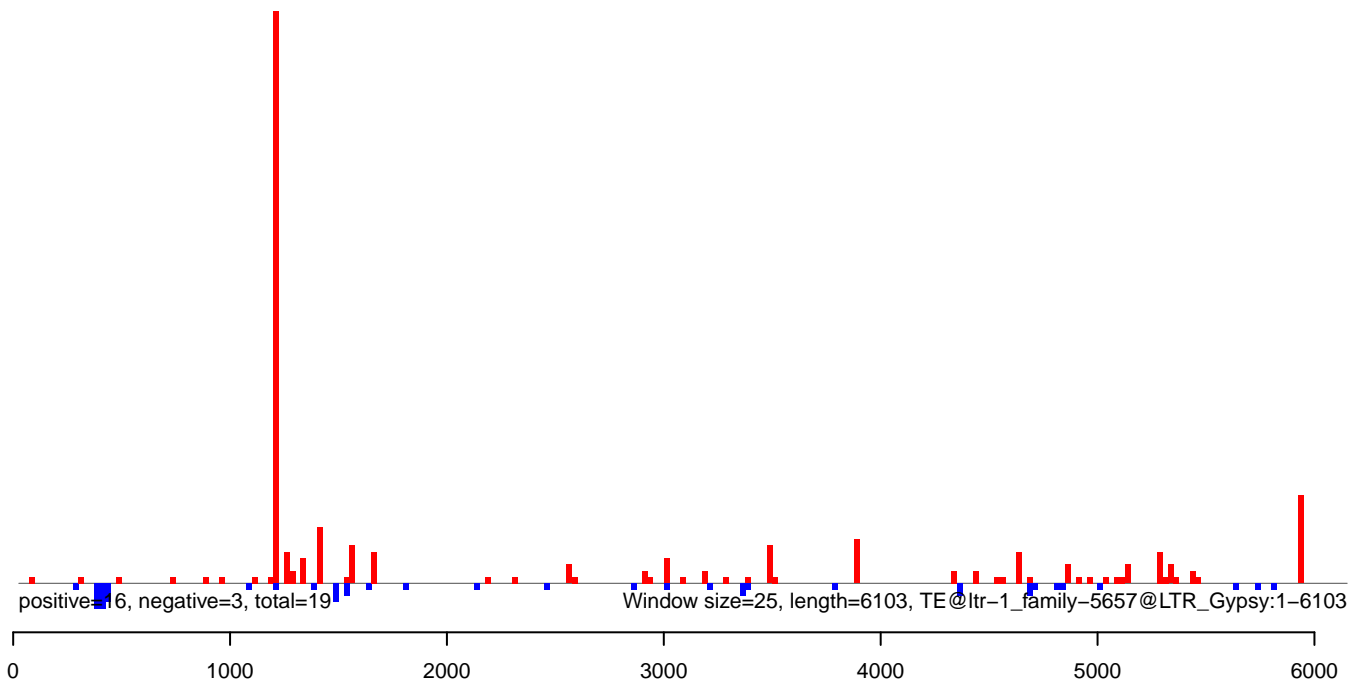
AeAlbo\_MaleWhole\_CT.18\_23.rep



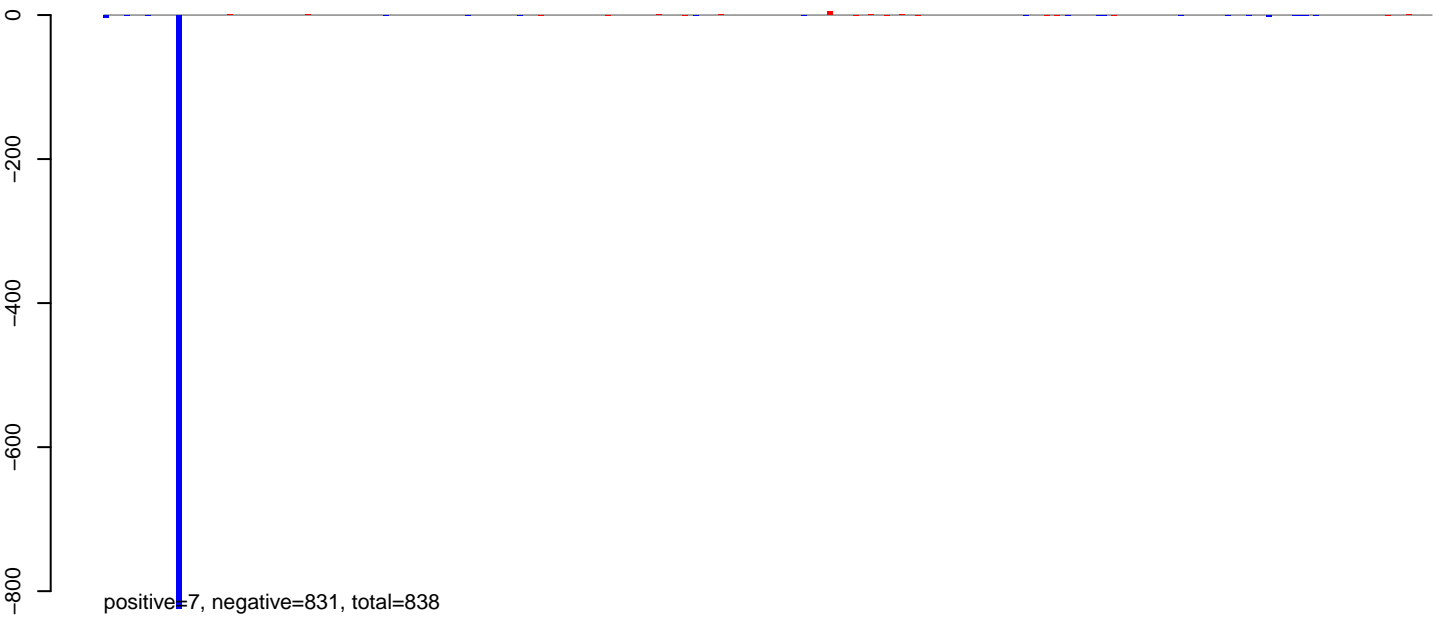
AeAlbo\_MaleWhole\_CT.24\_35.rep



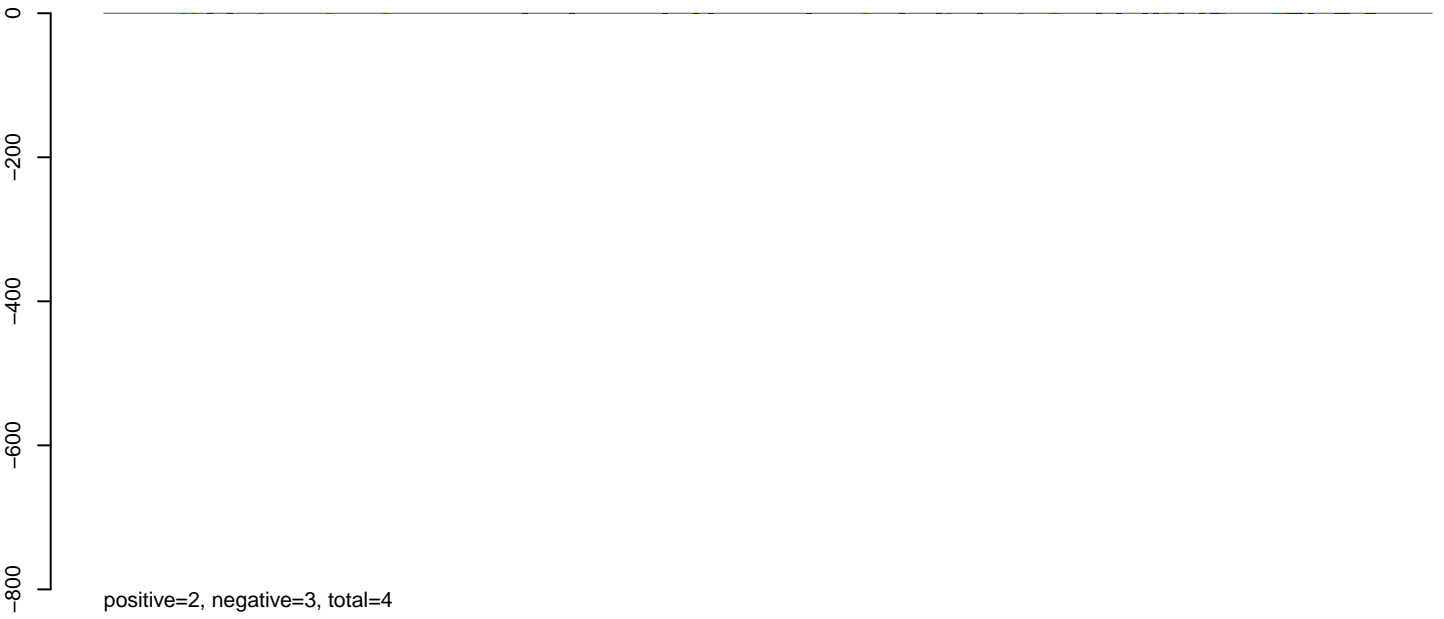
AeAlbo\_MaleWhole\_CT.rep



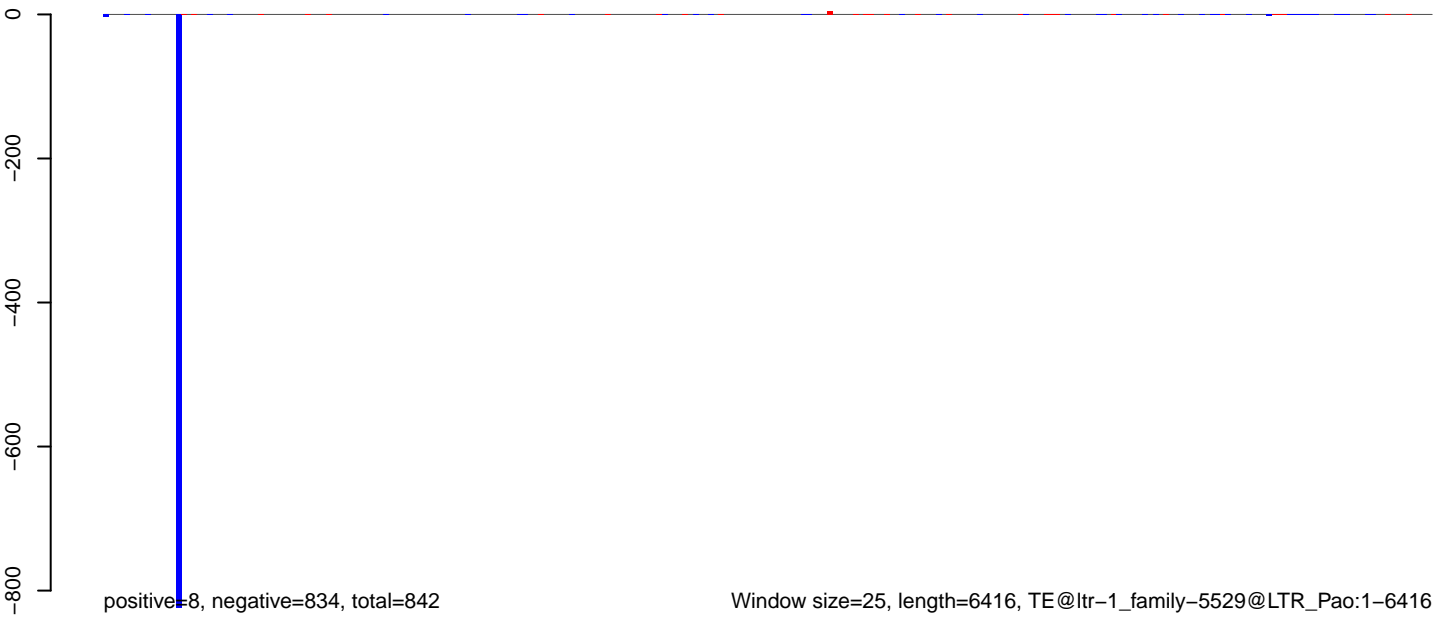
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



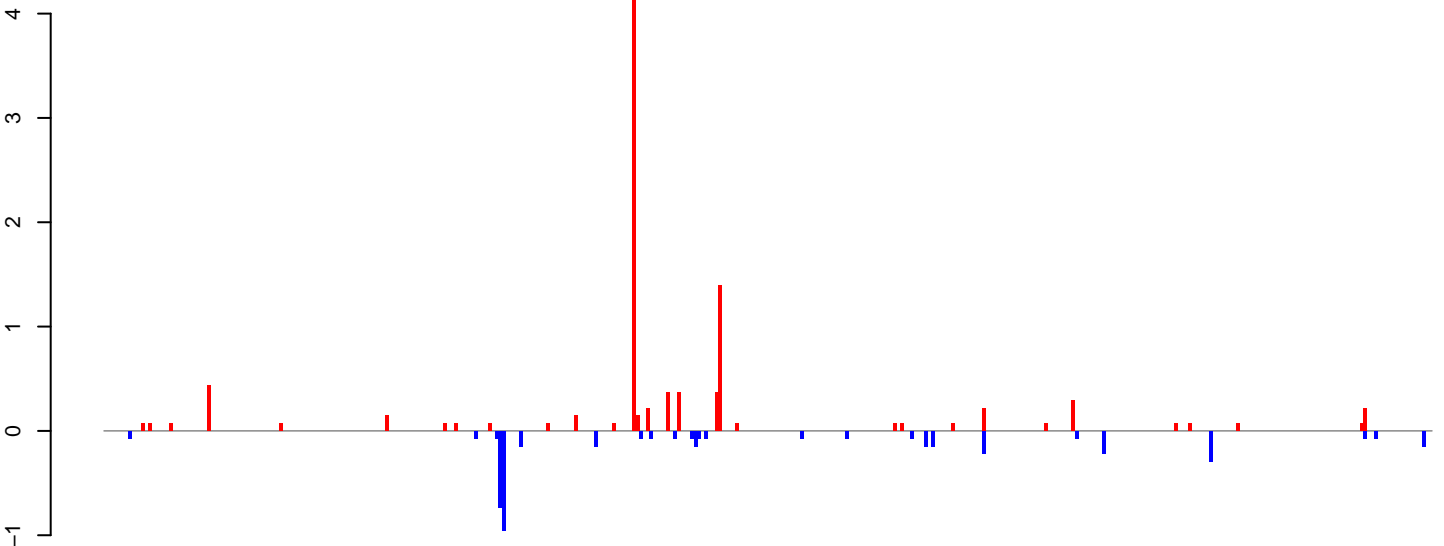
**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=6416, TE@ltr-1\_family-5529@LTR\_Pao:1-6416

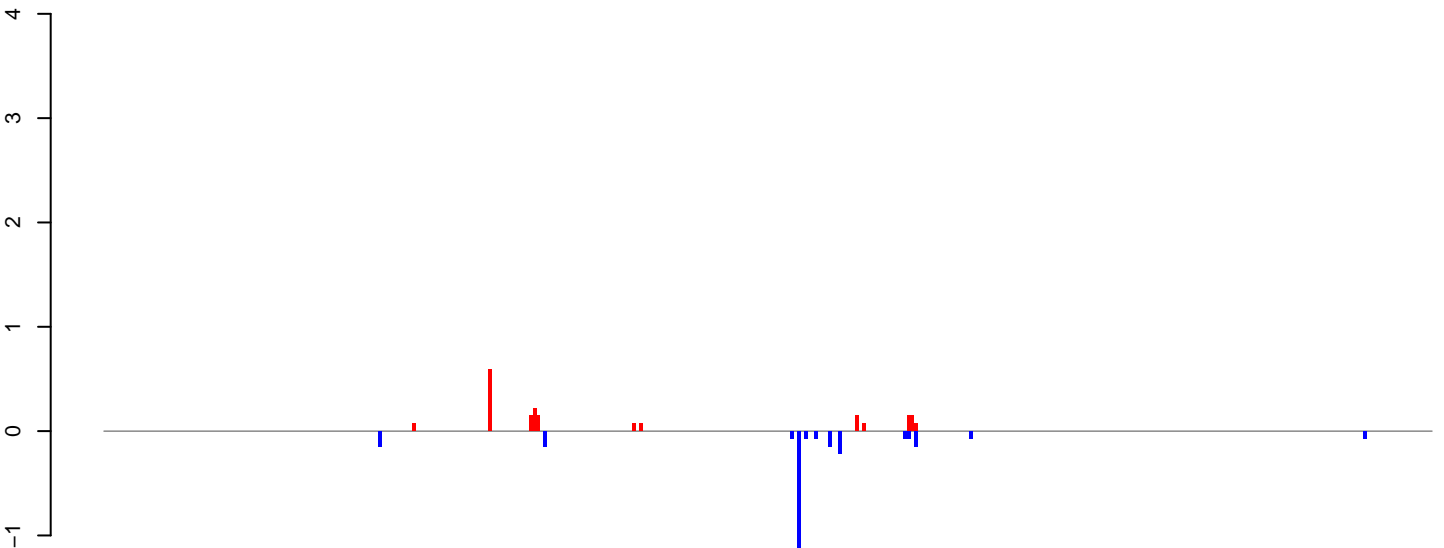
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



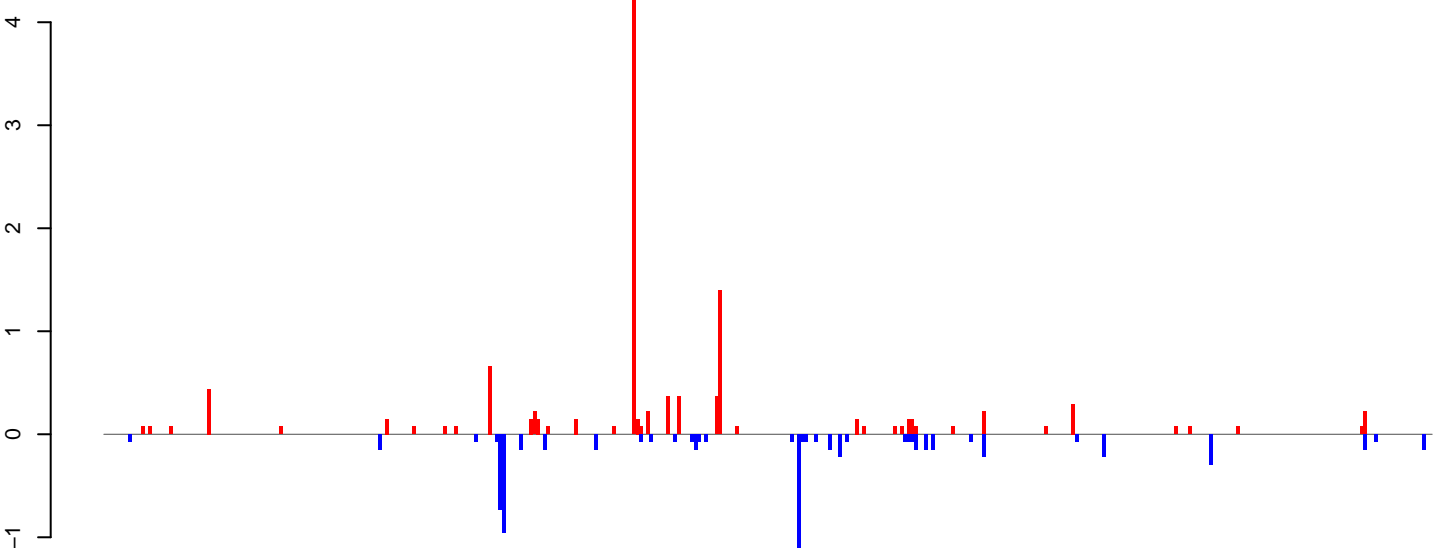
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=2, negative=3, total=5

**AeAlbo\_MaleWhole\_CT.rep**

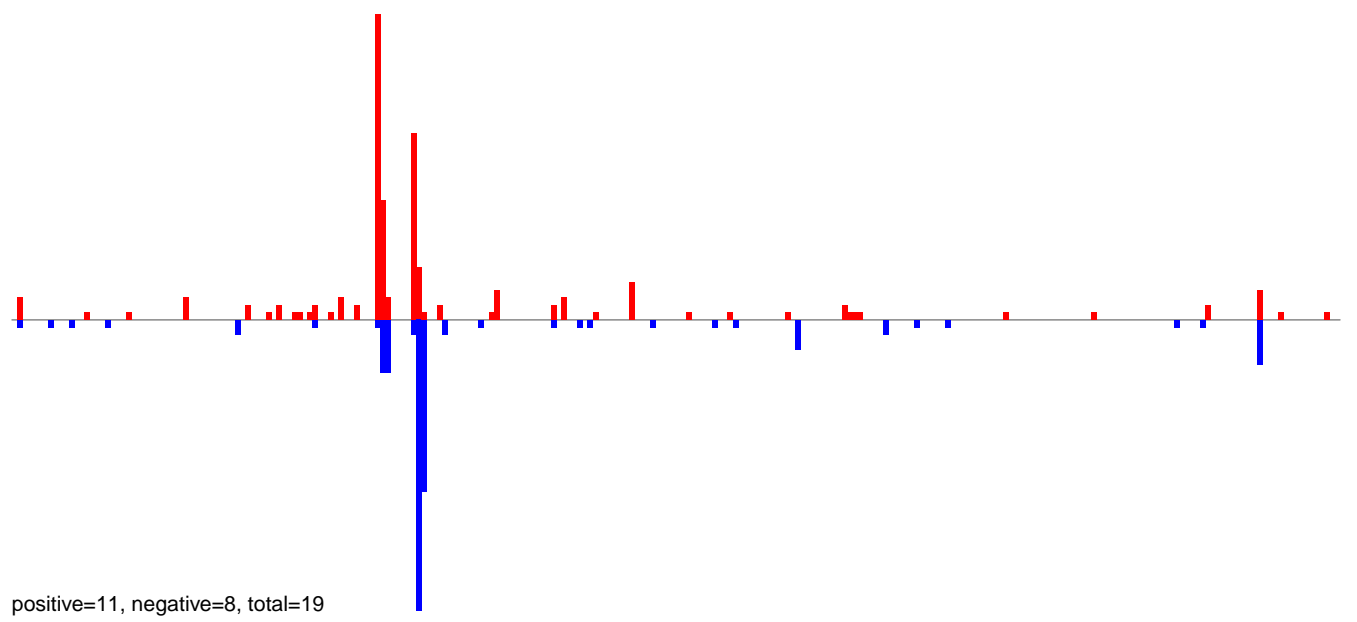


positive=12, negative=7, total=19

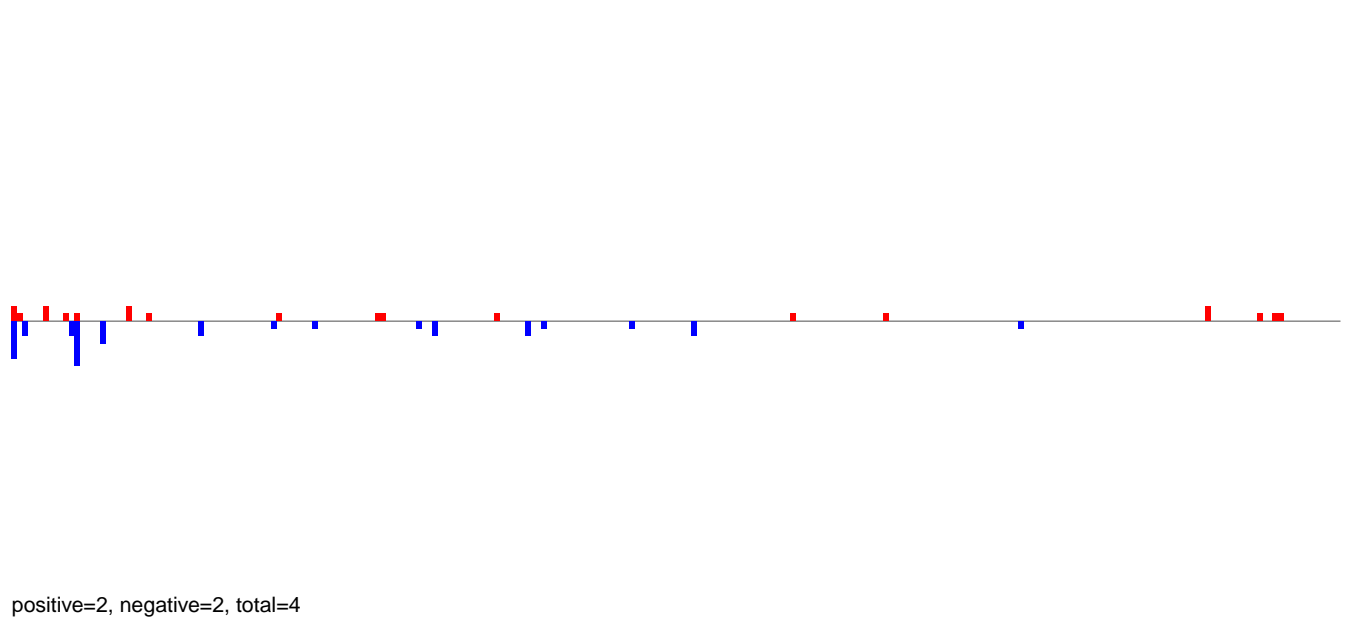
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0 2000 4000 6000 8000 10000

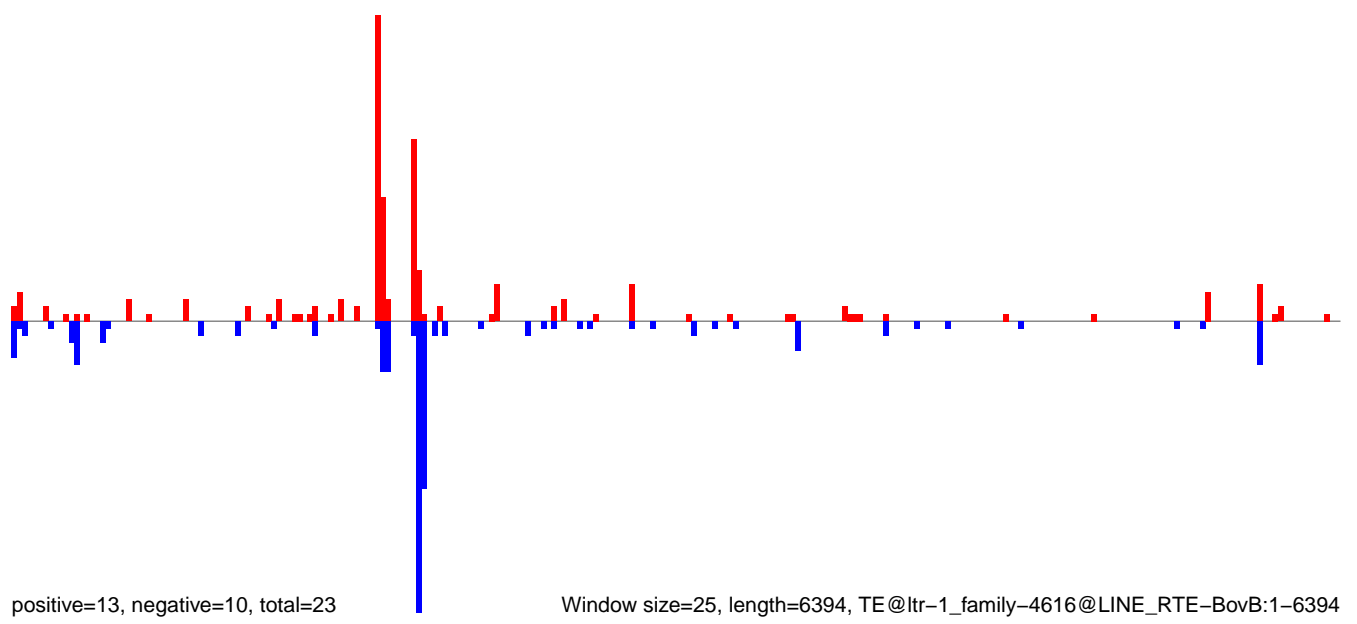
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

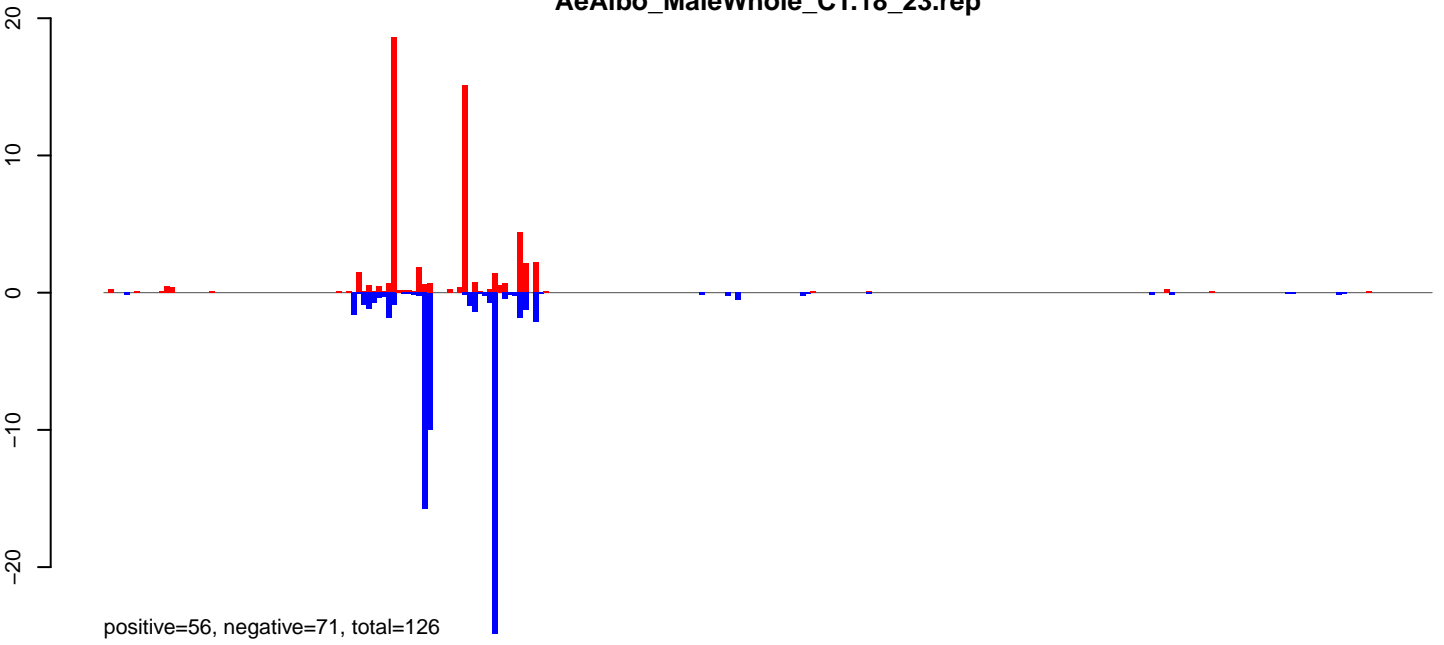


AeAlbo\_MaleWhole\_CT.rep

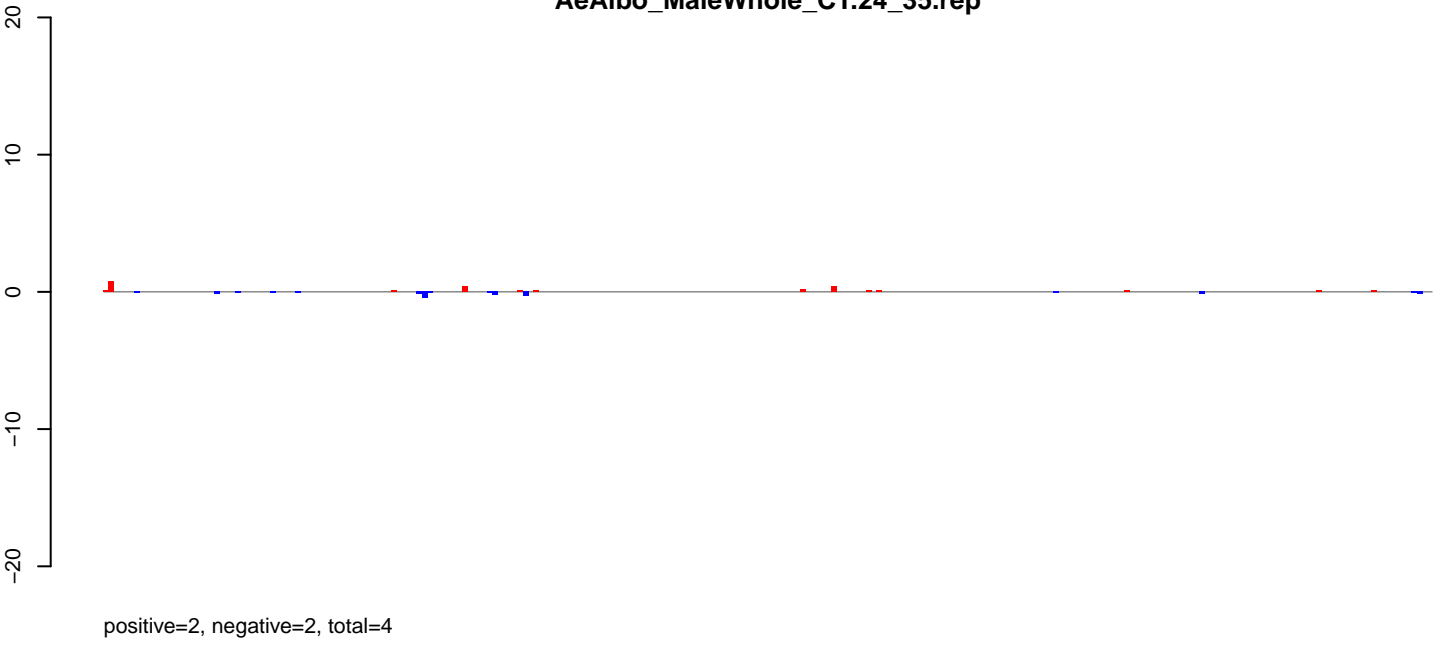


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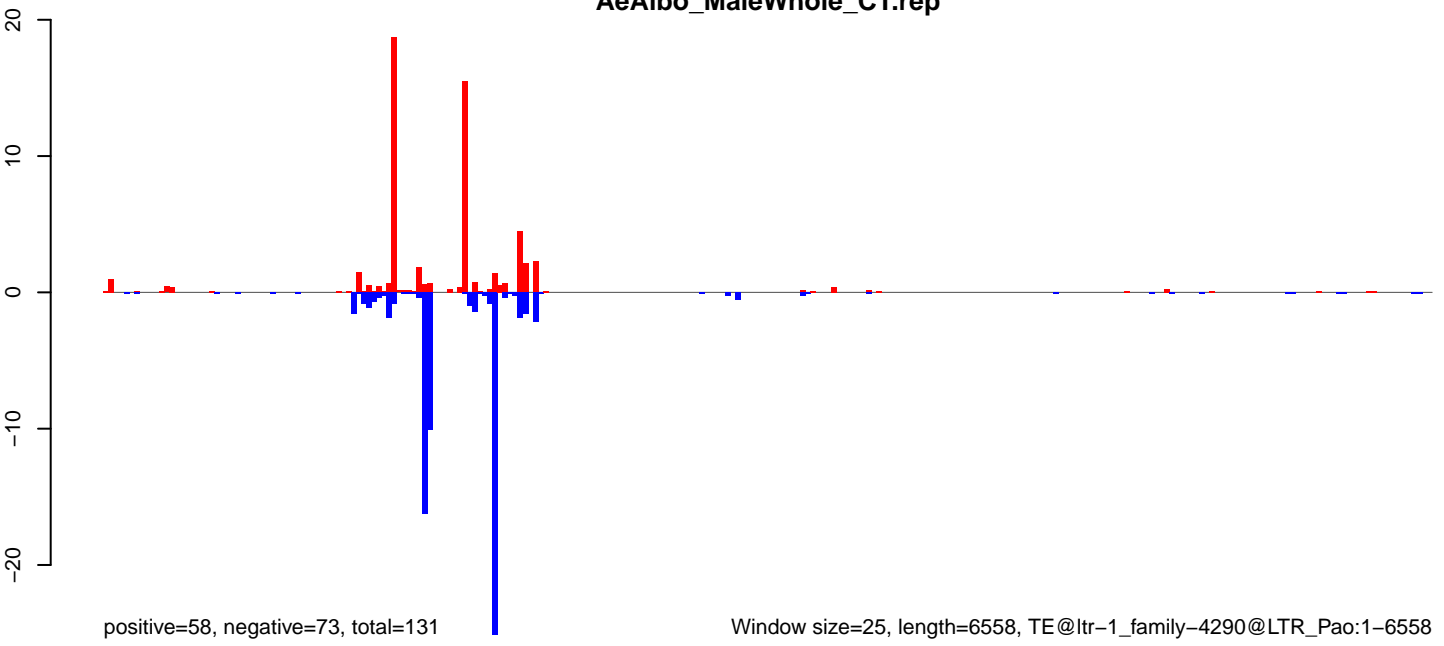
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



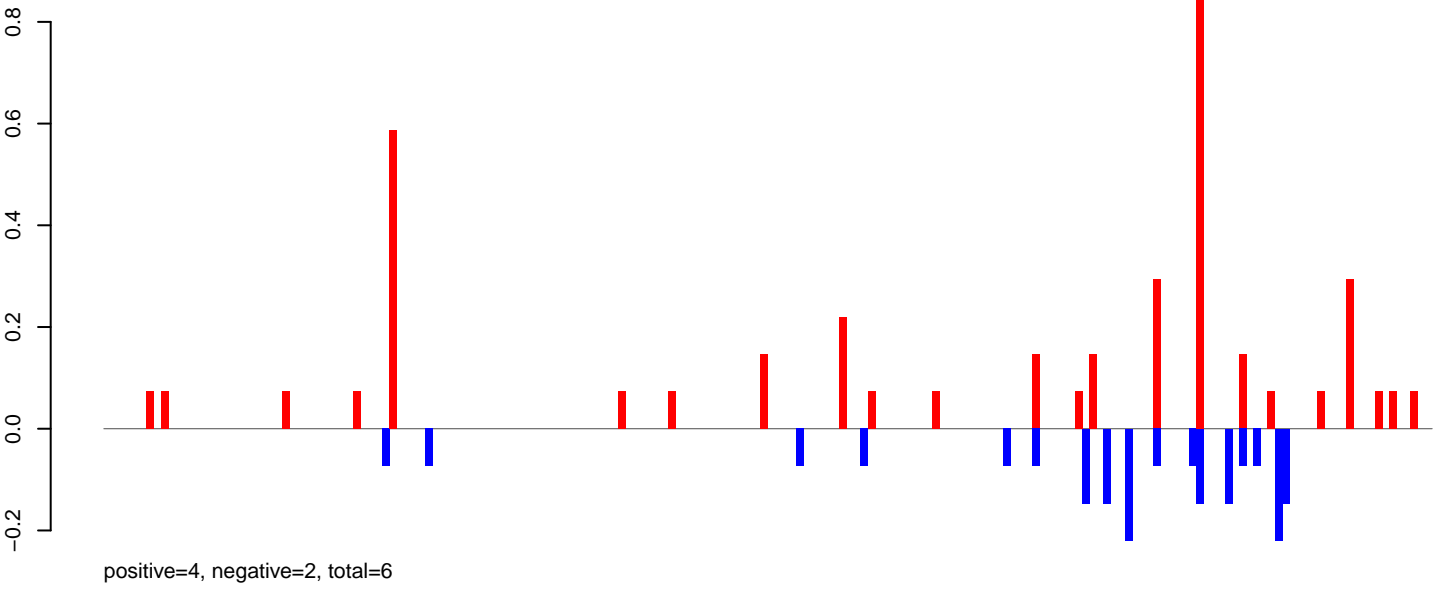
**AeAlbo\_MaleWhole\_CT.rep**



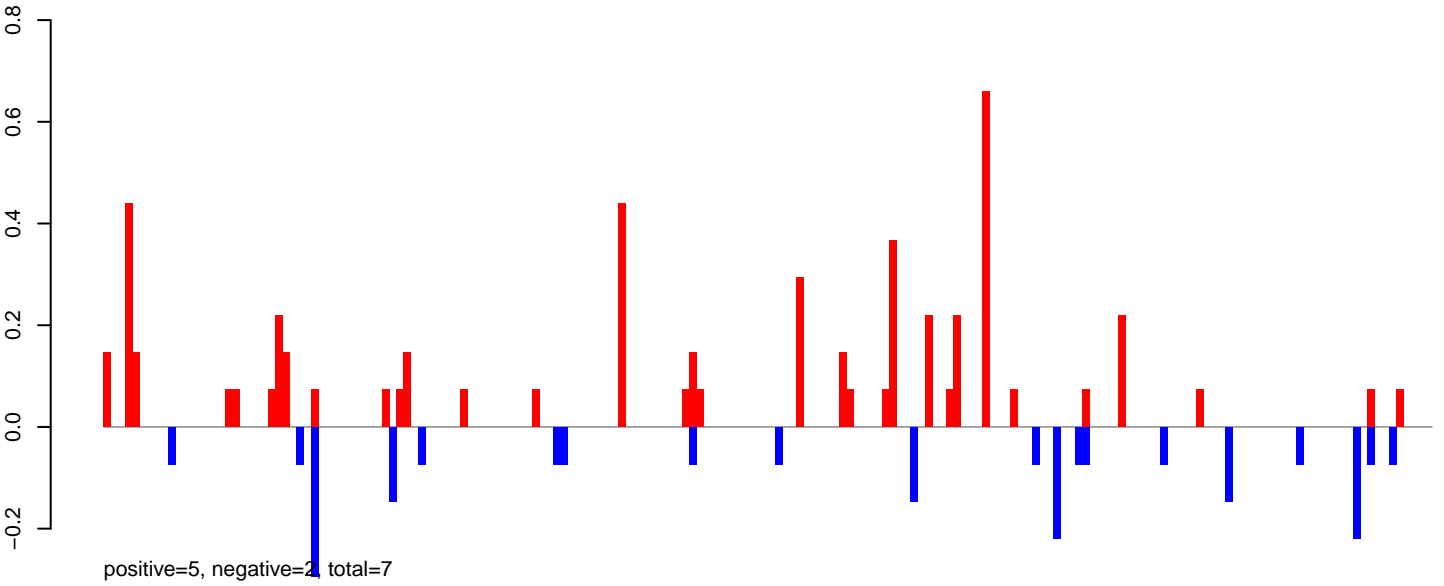
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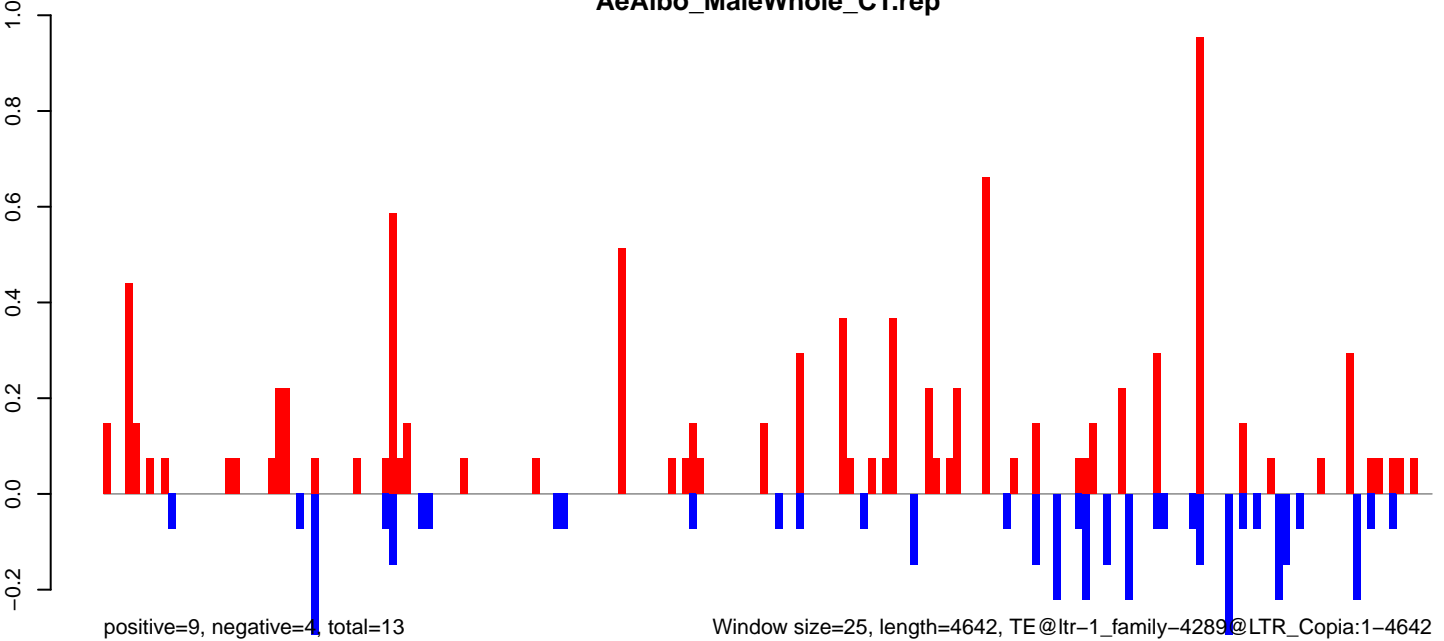
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

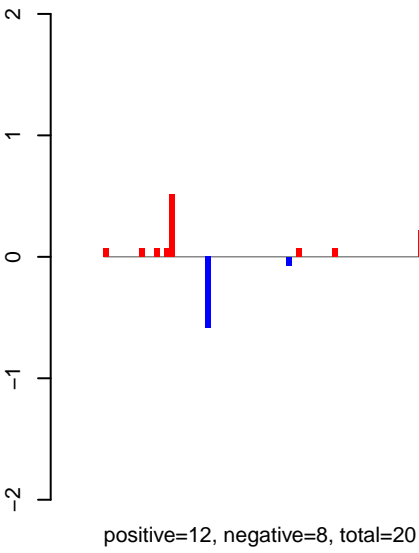


**AeAlbo\_MaleWhole\_CT.rep**

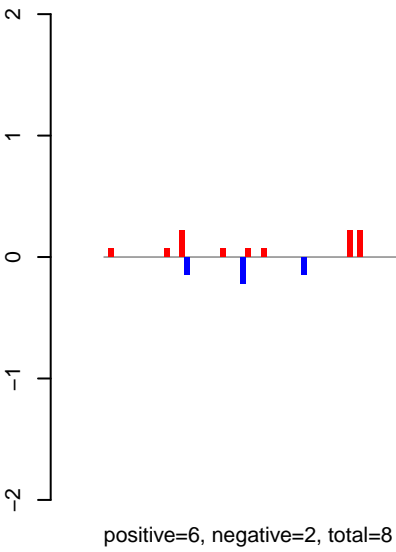




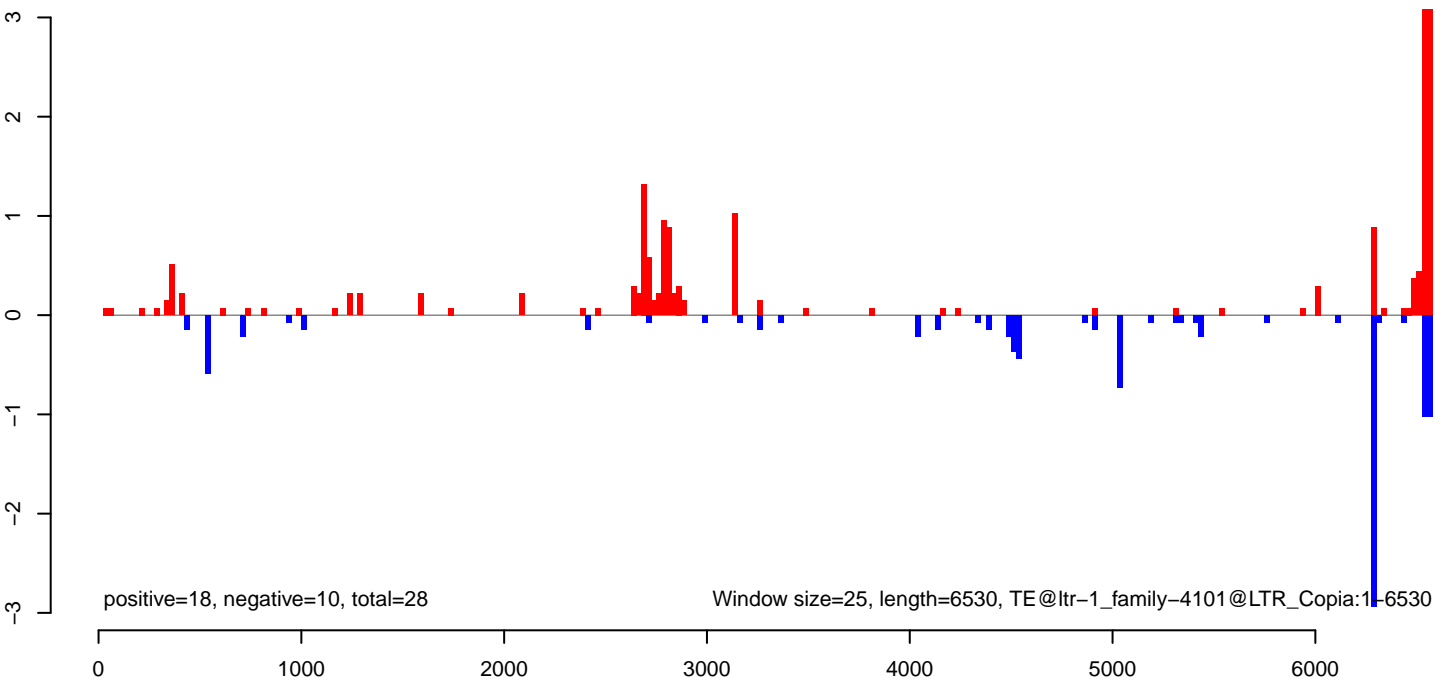
AeAlbo\_MaleWhole\_CT.18\_23.rep



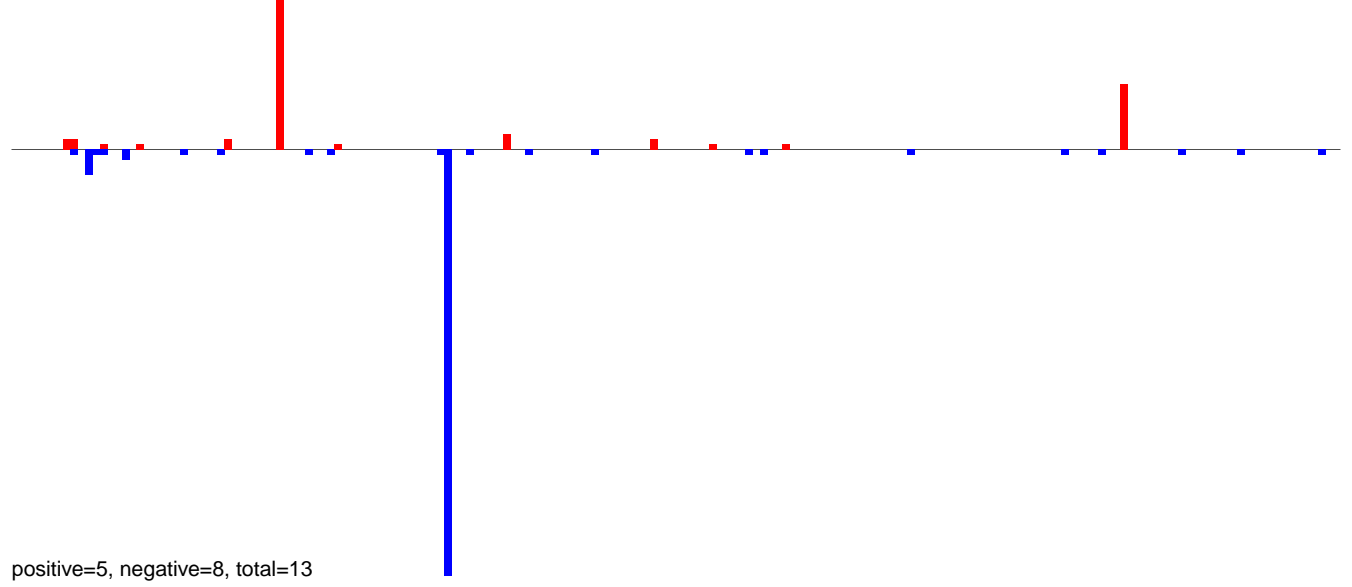
AeAlbo\_MaleWhole\_CT.24\_35.rep



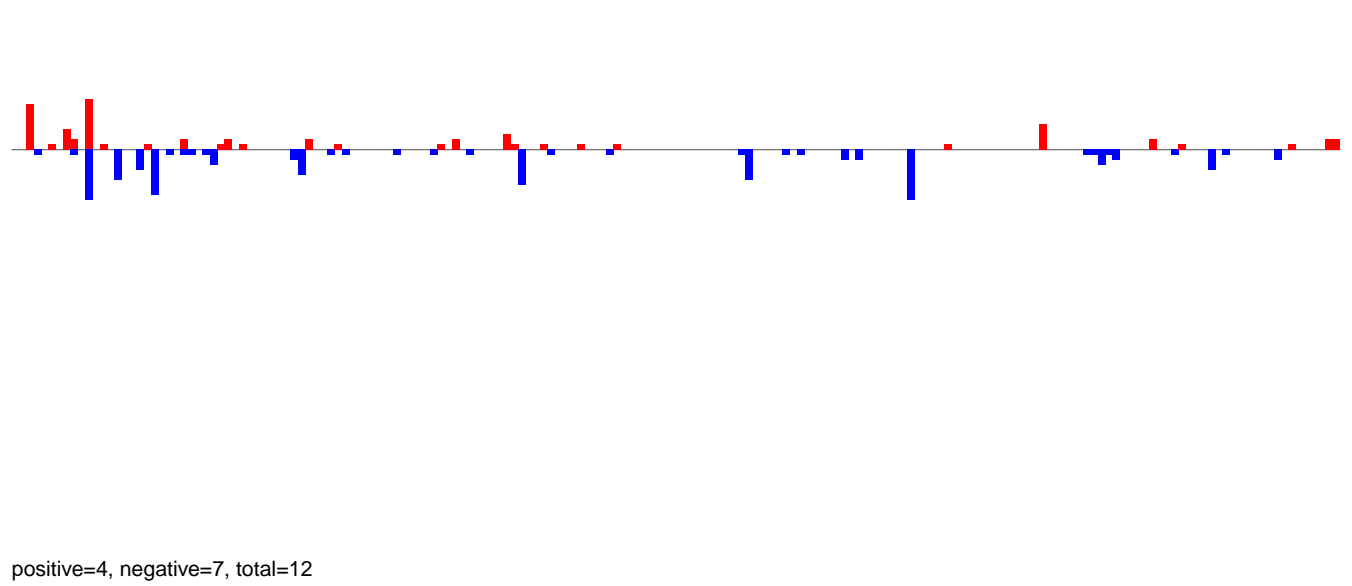
AeAlbo\_MaleWhole\_CT.rep



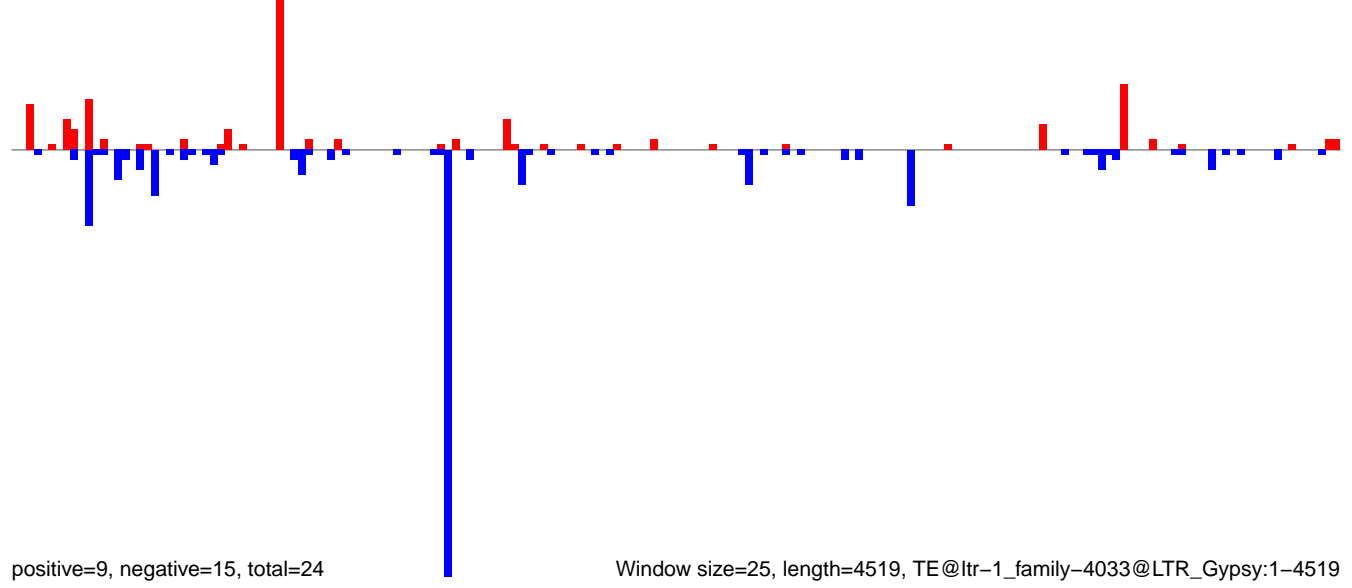
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=4519, TE@ltr-1\_family-4033@LTR\_Gypsy:1-4519

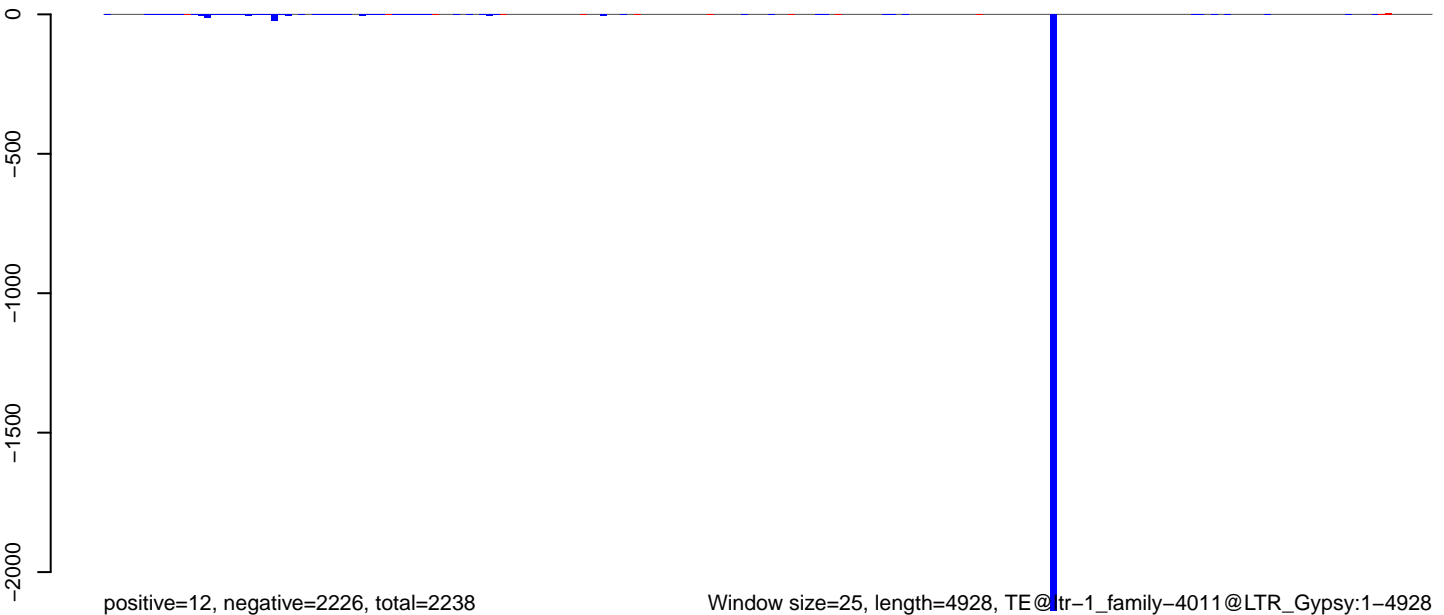
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



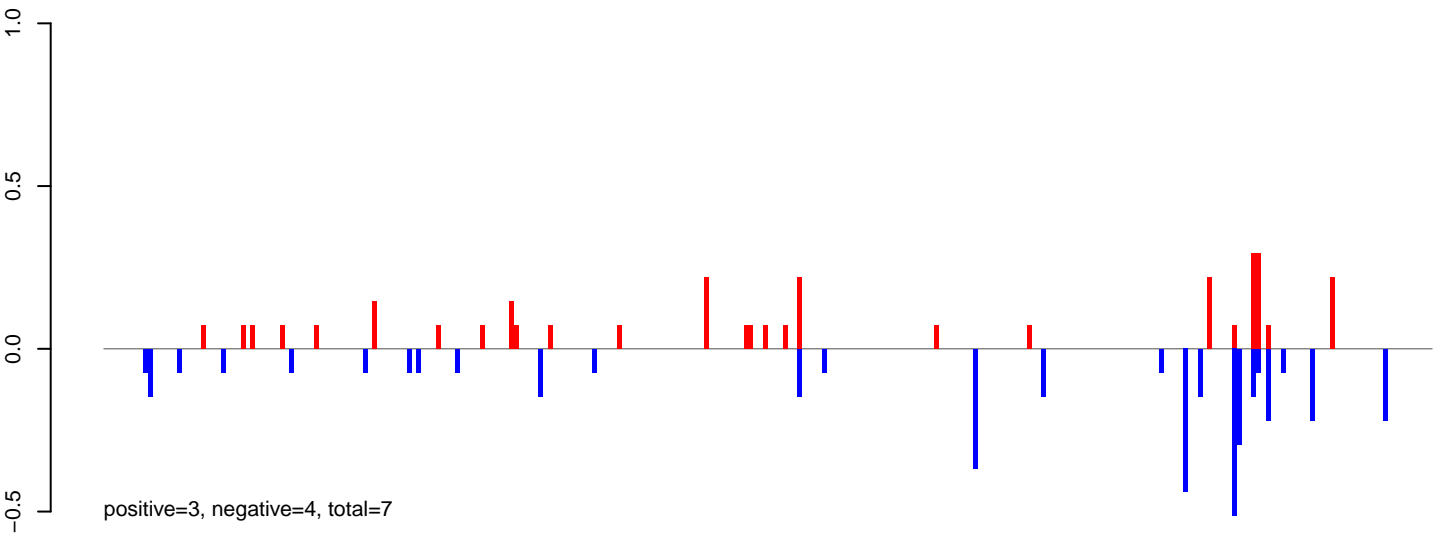
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



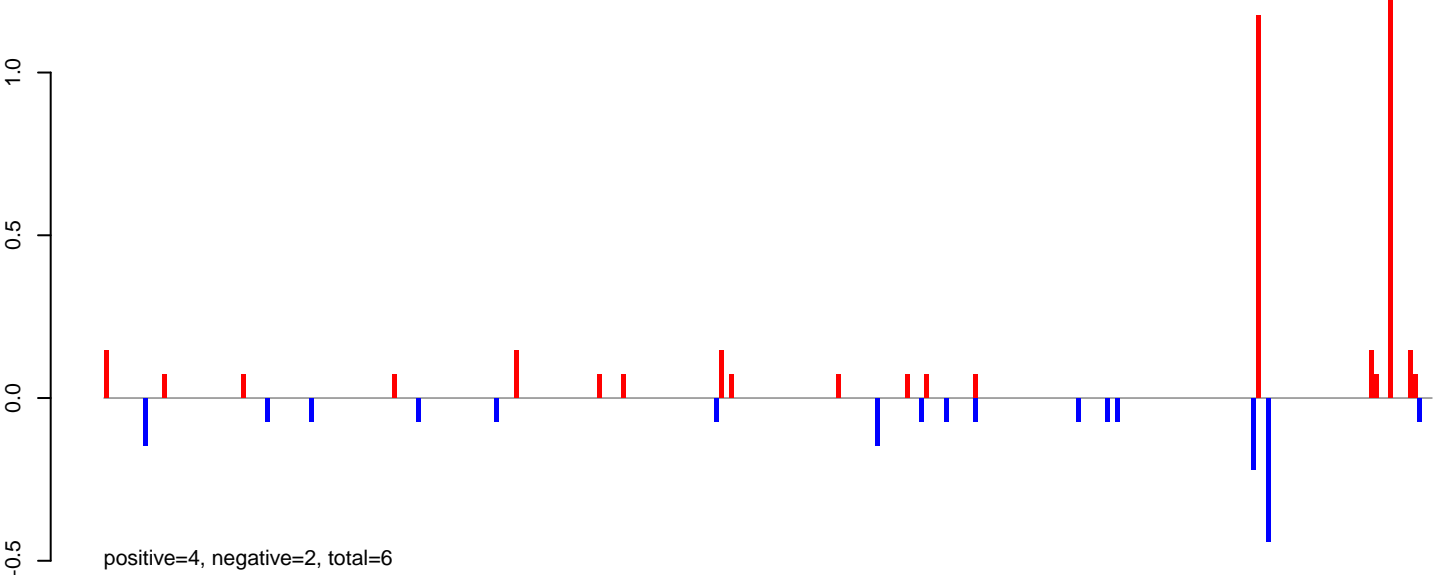
**AeAlbo\_MaleWhole\_CT.rep**



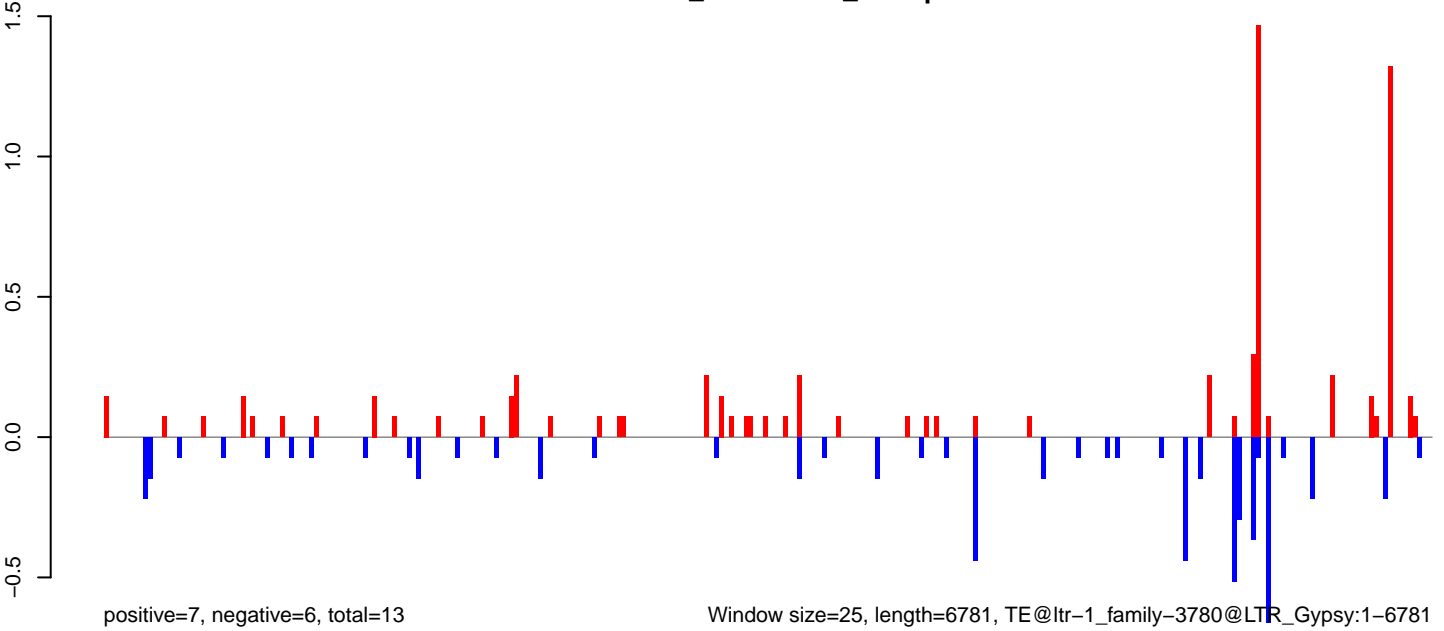
AeAlbo\_MaleWhole\_CT.18\_23.rep



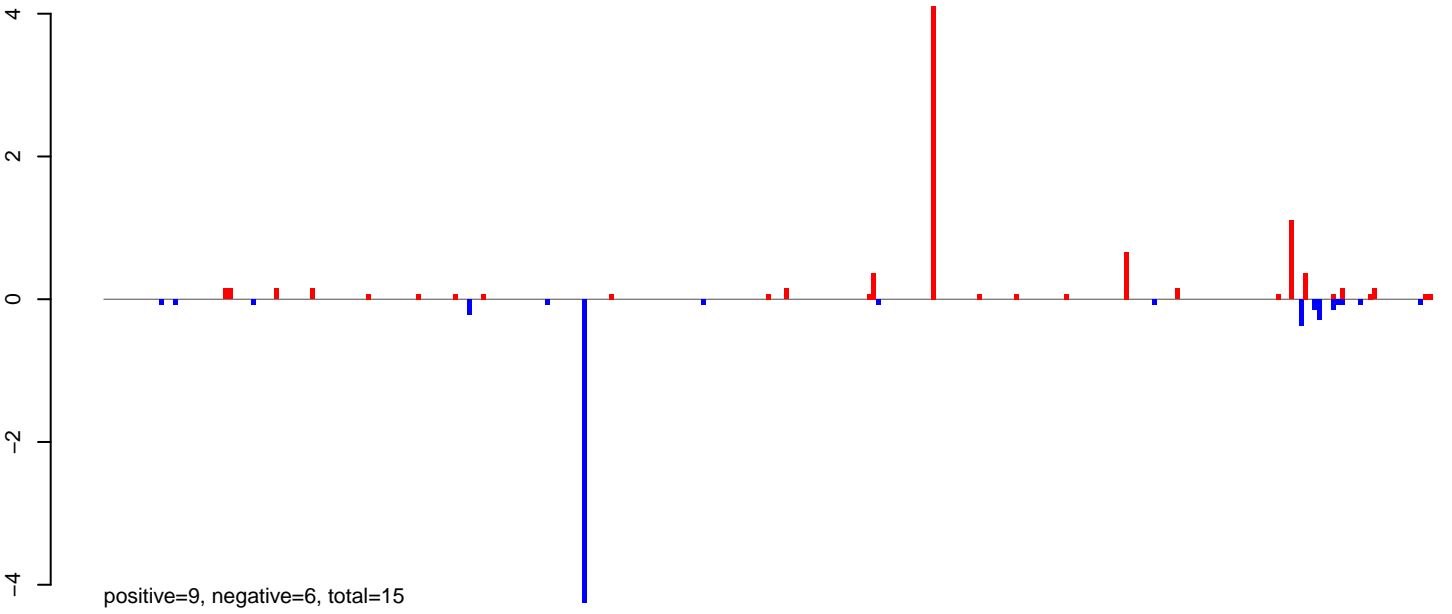
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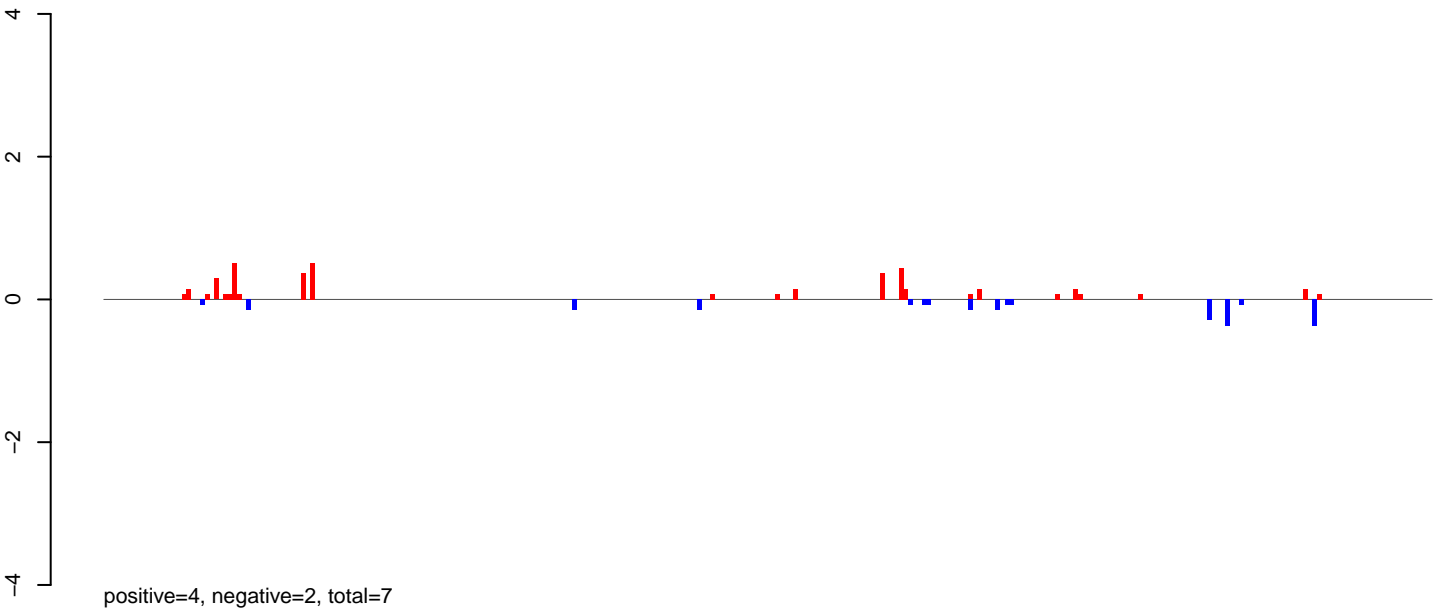
AeAlbo\_MaleWhole\_CT.rep



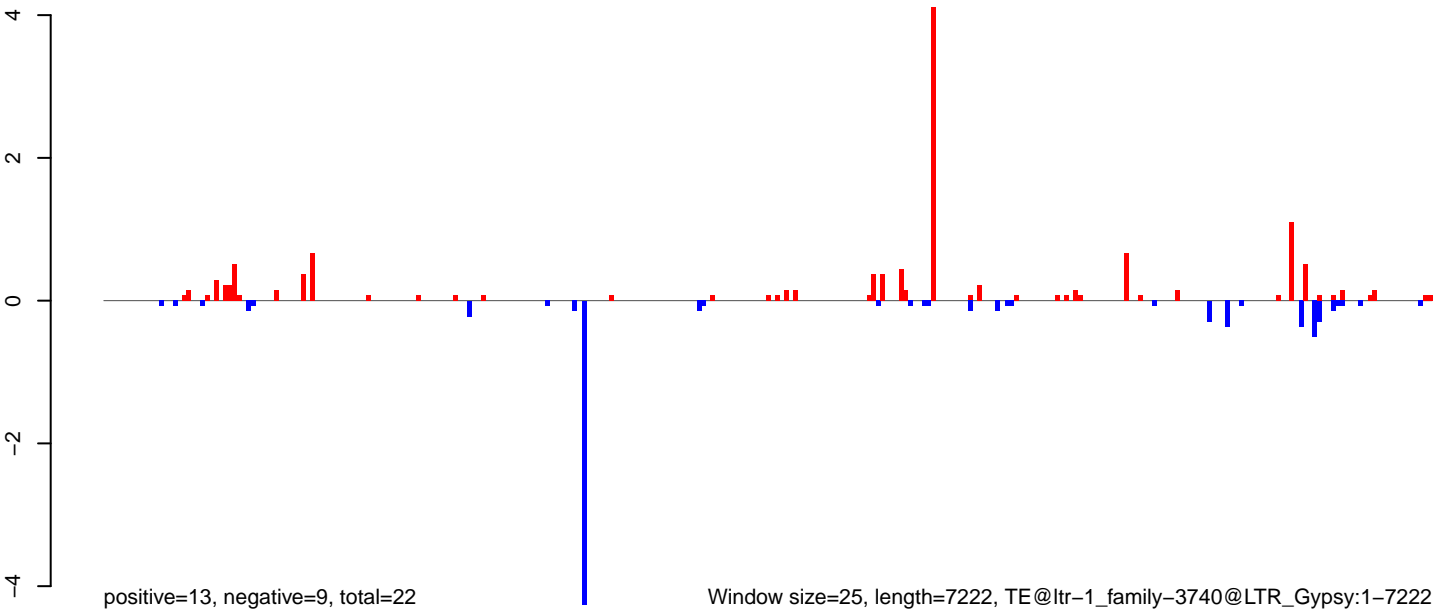
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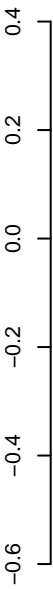
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AeAlbo\_MaleWhole\_CT.rep

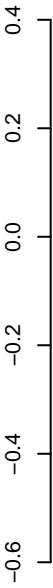


AeAlbo\_MaleWhole\_CT.18\_23.rep



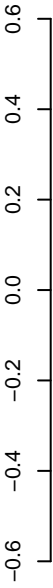
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AeAlbo\_MaleWhole\_CT.24\_35.rep



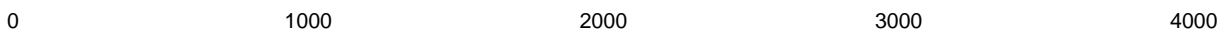
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AeAlbo\_MaleWhole\_CT.rep

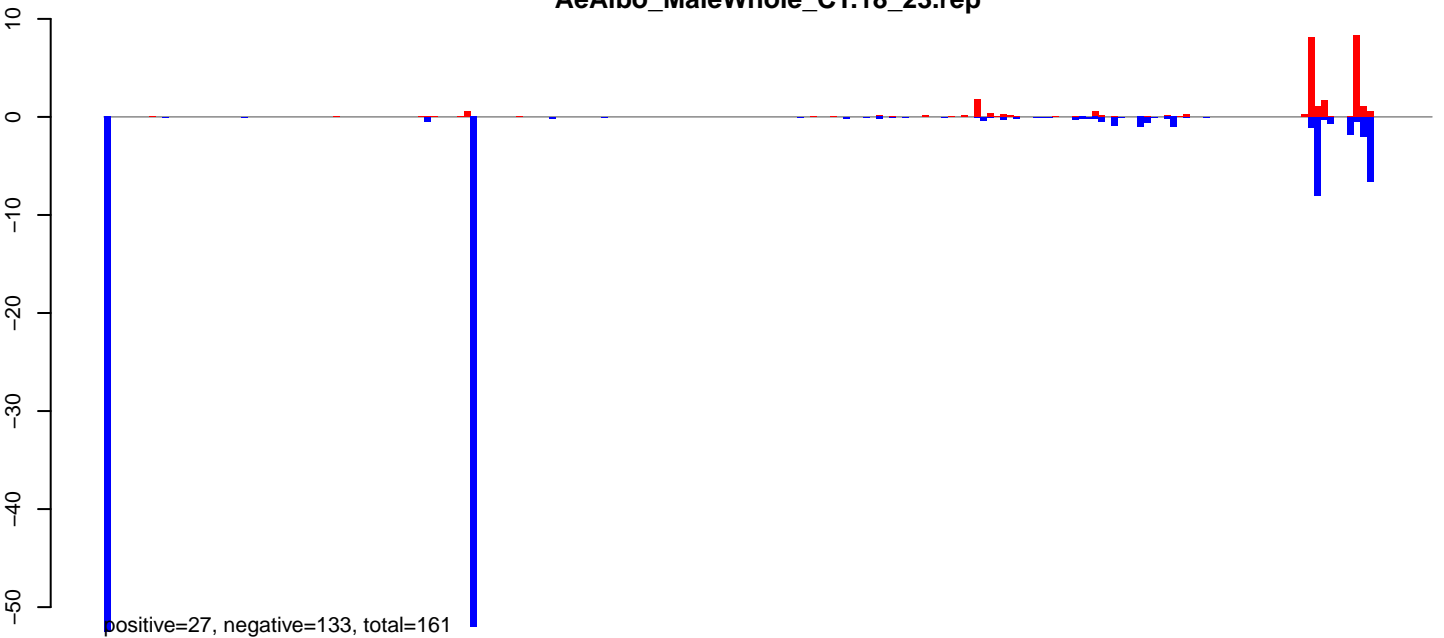


positive=8, negative=6, total=14

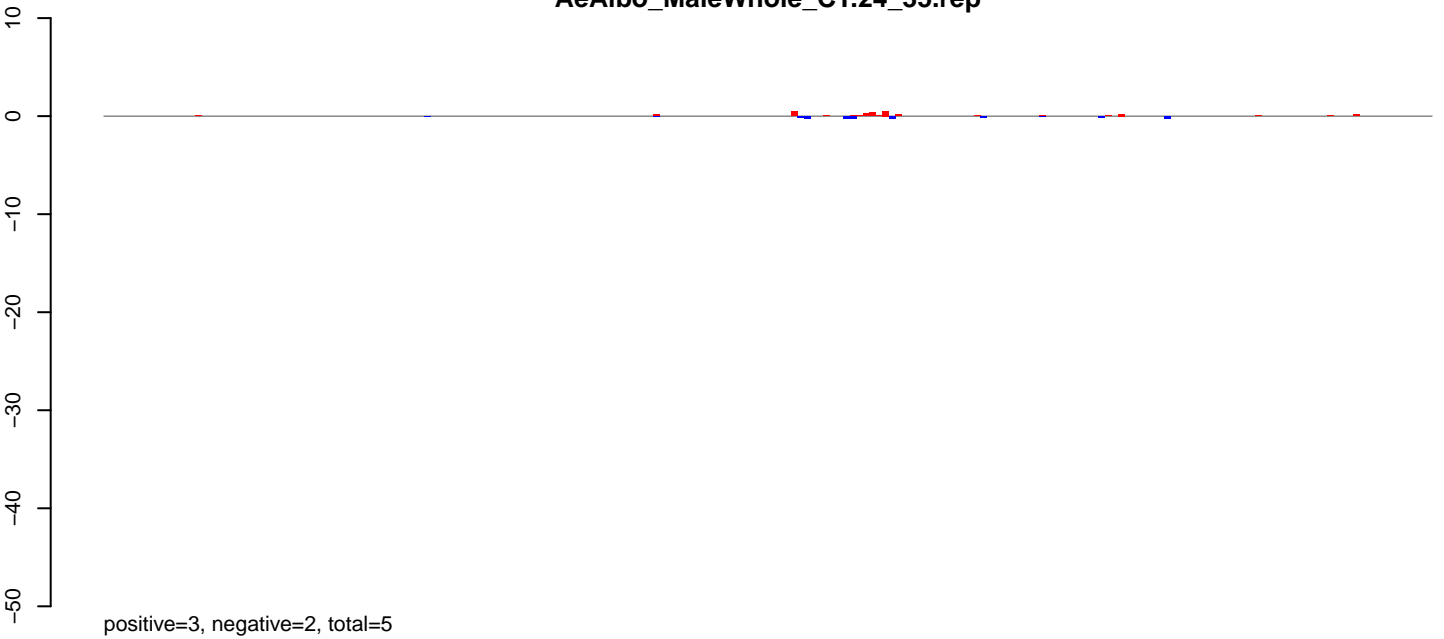
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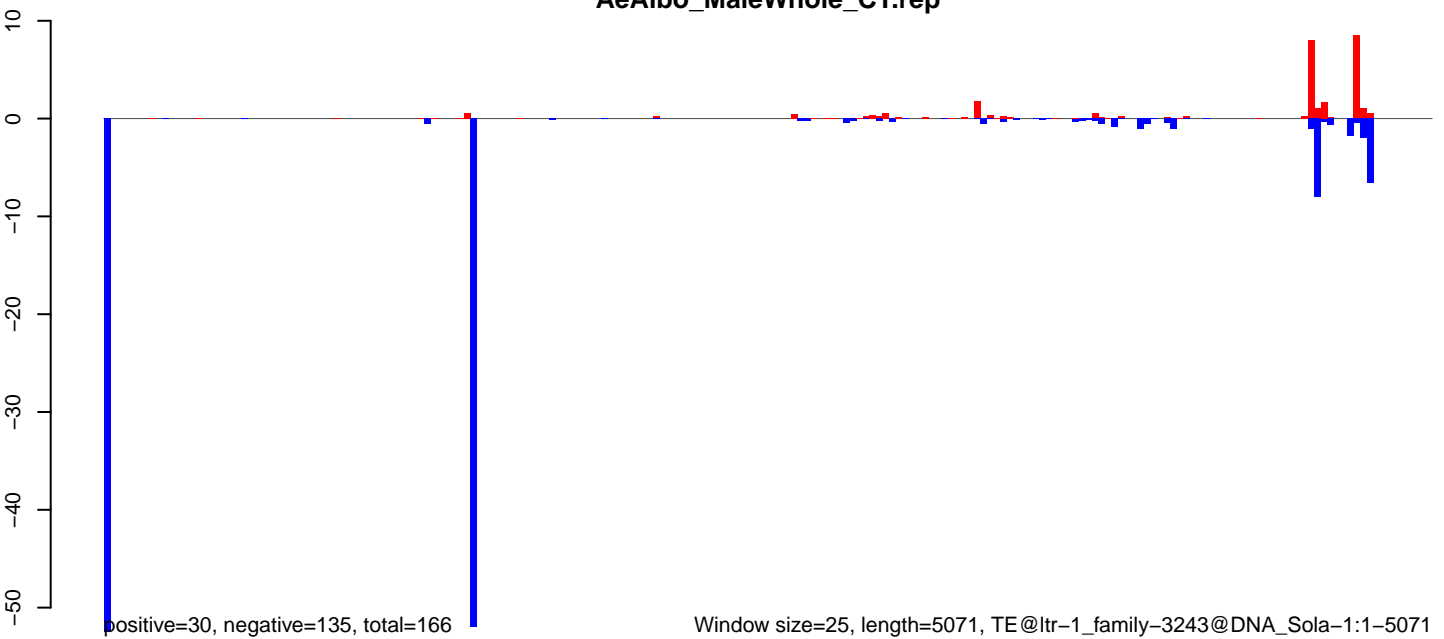
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



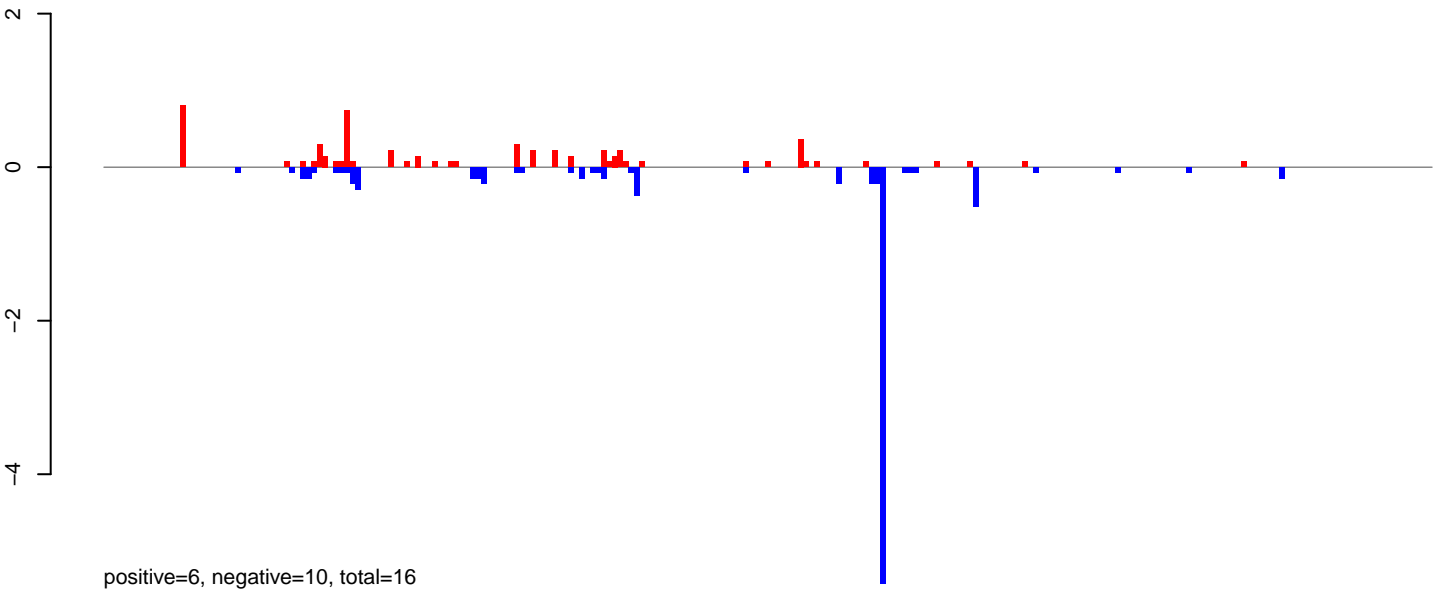
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



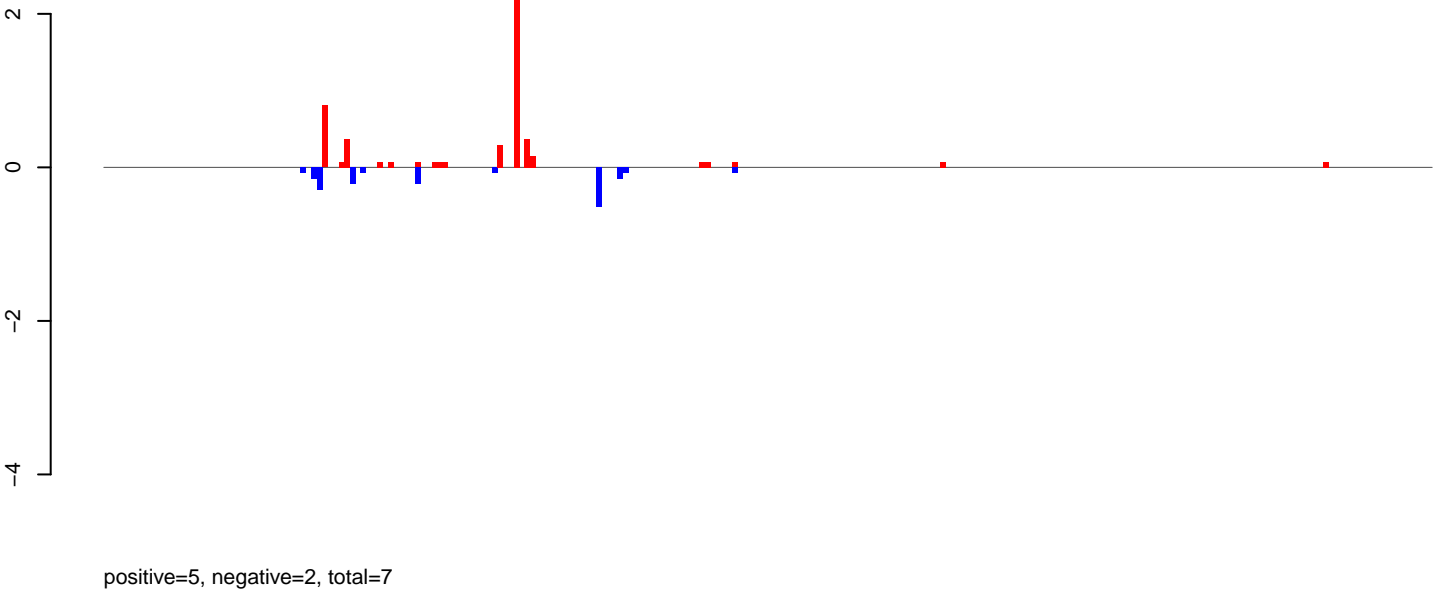
**AeAlbo\_MaleWhole\_CT.rep**



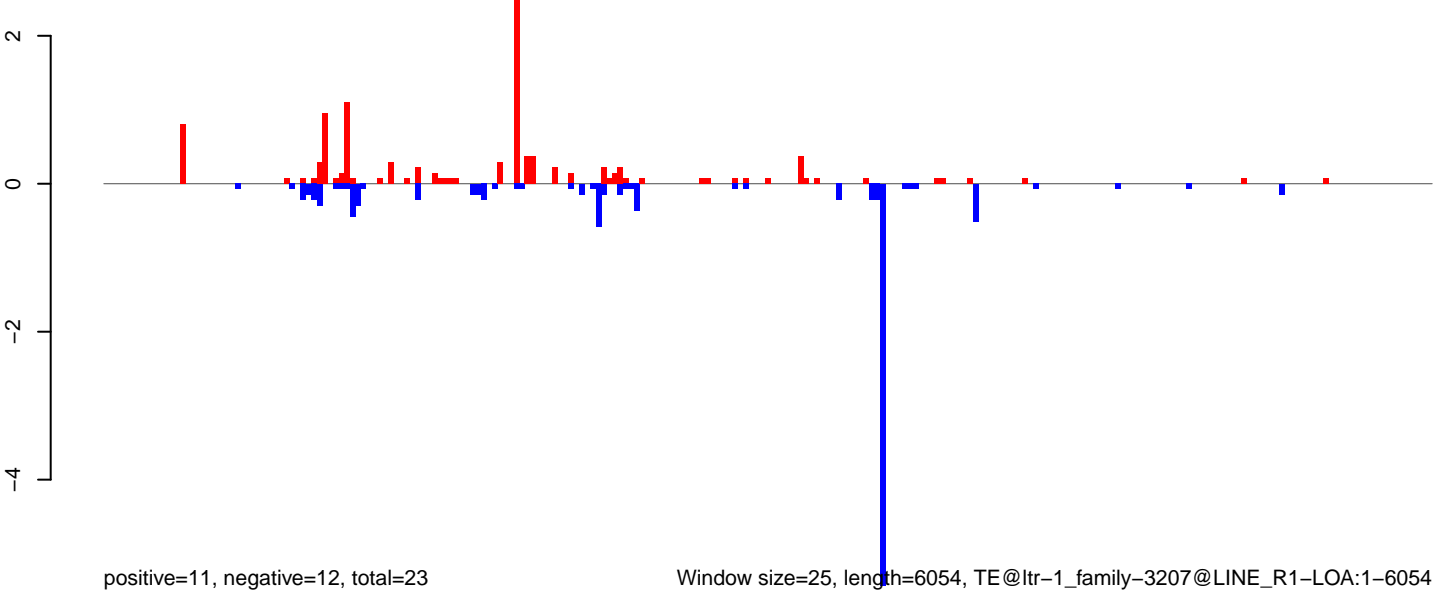
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

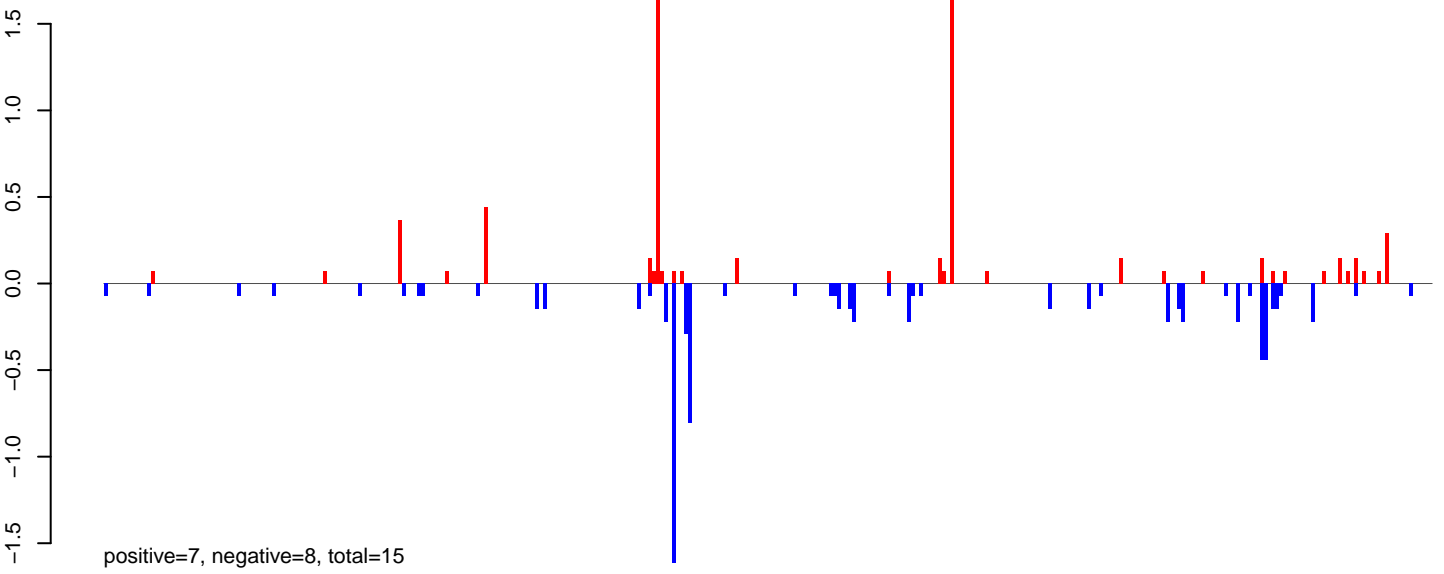


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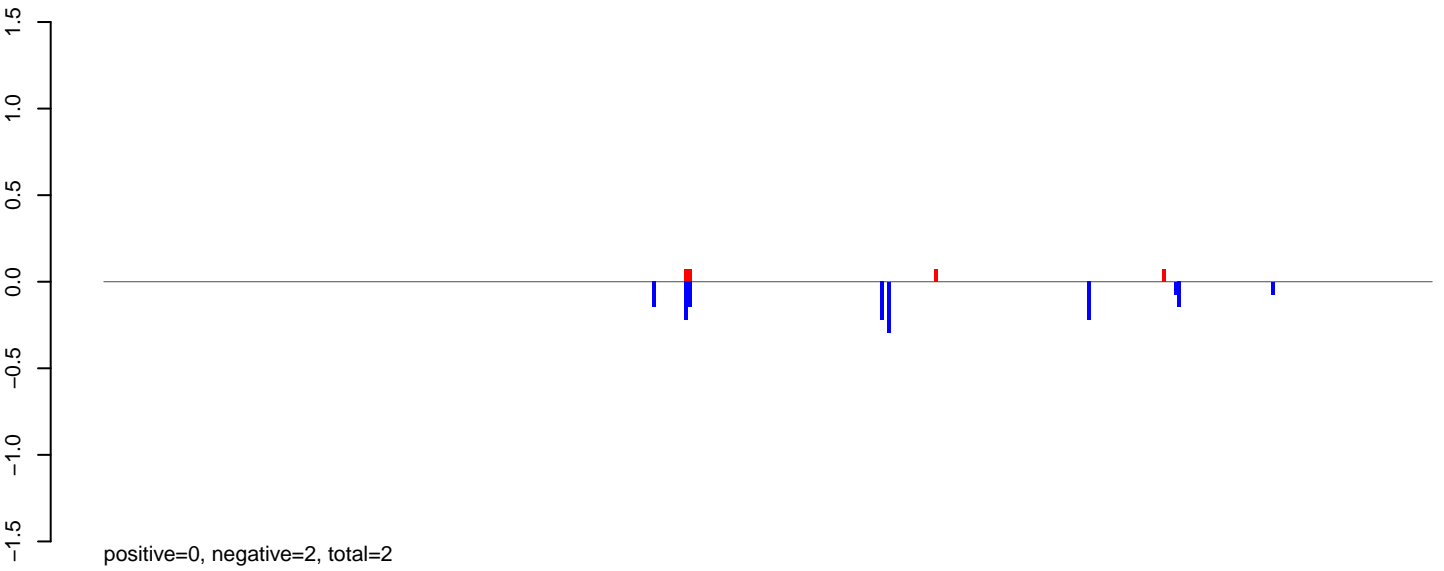
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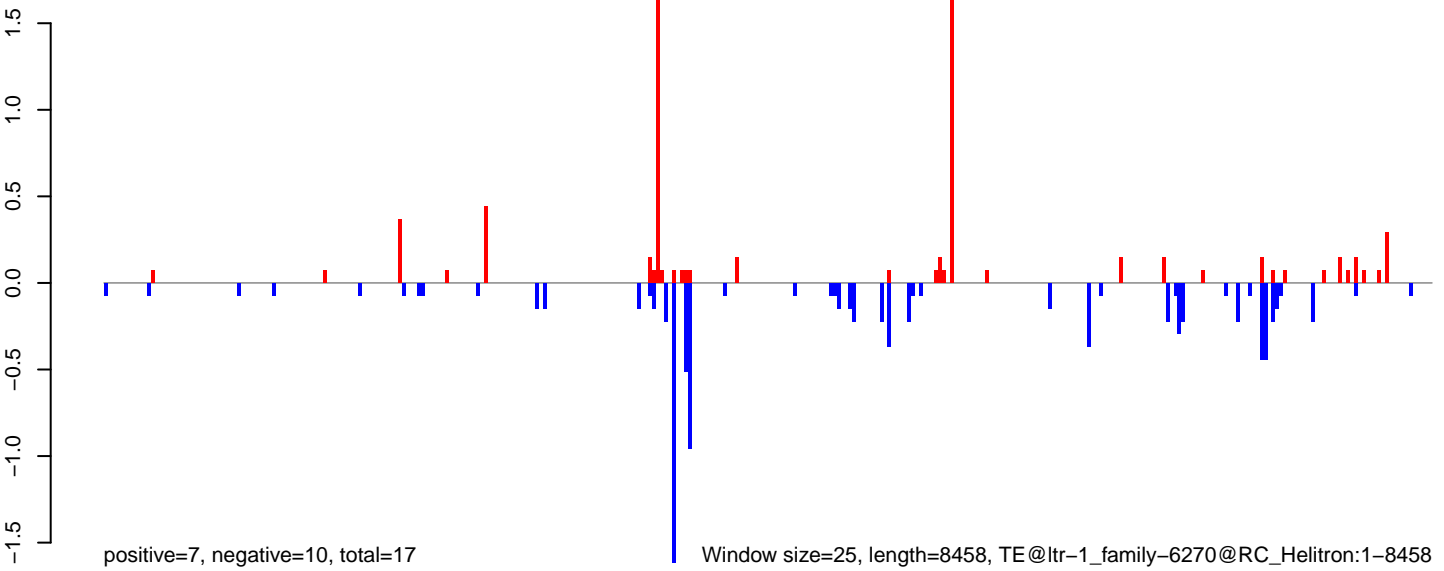
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

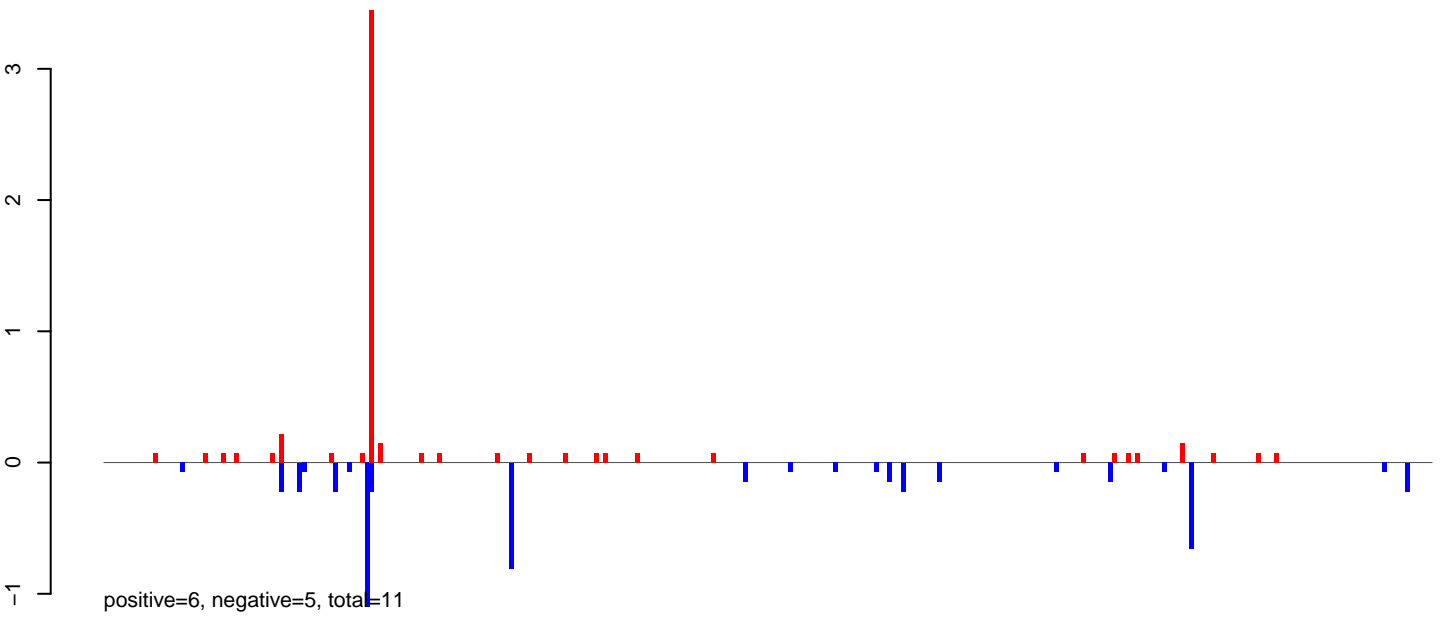


**AeAlbo\_MaleWhole\_CT.rep**

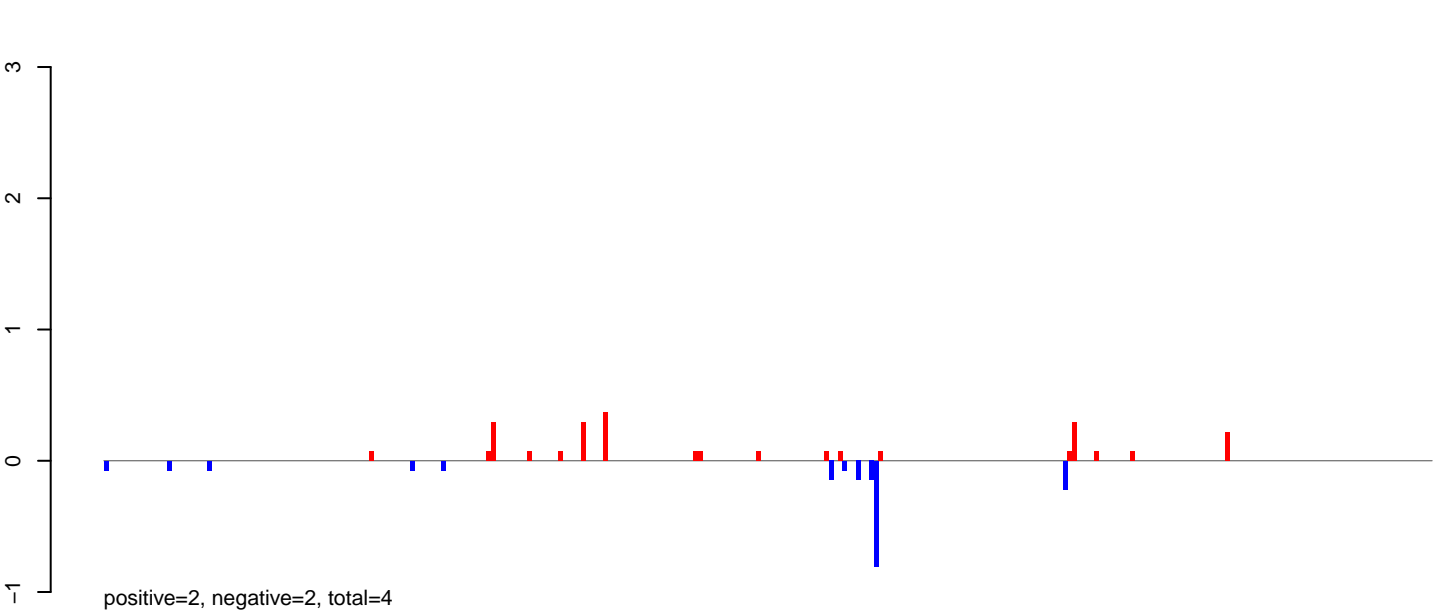


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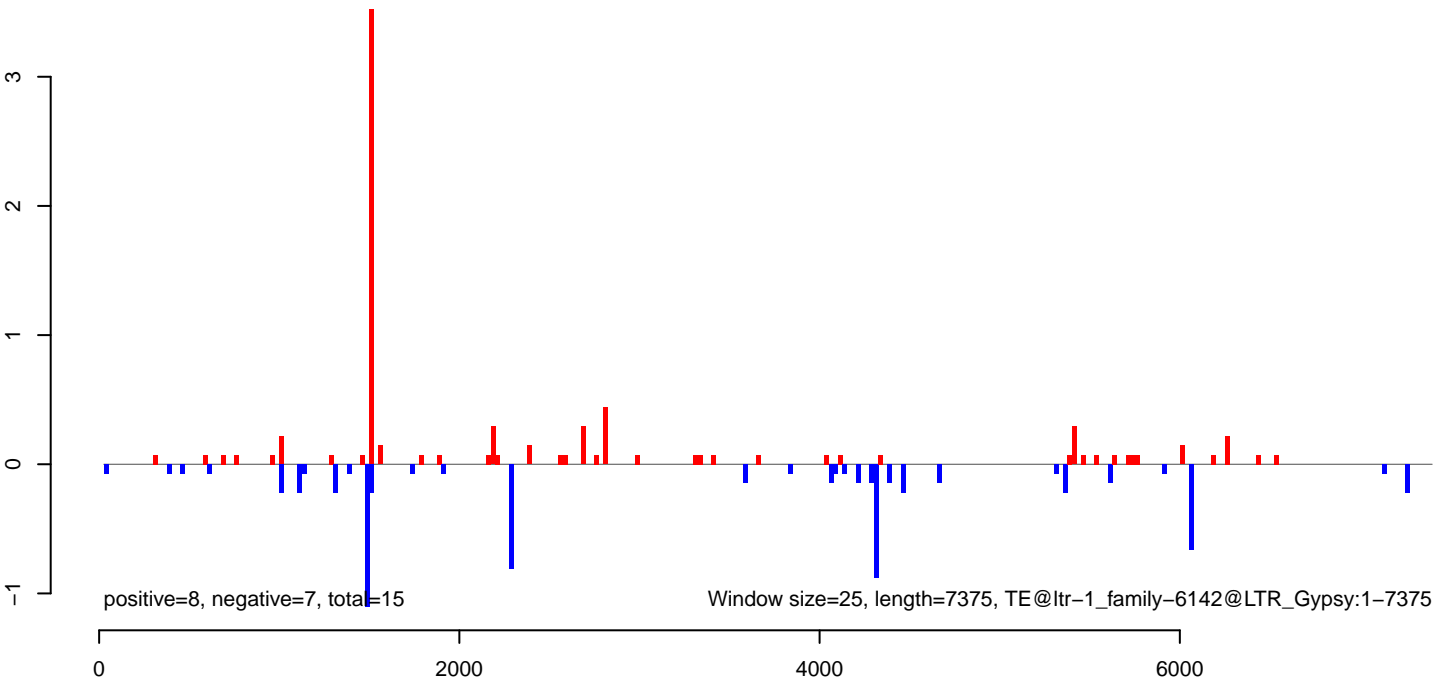
AeAlbo\_MaleWhole\_CT.18\_23.rep



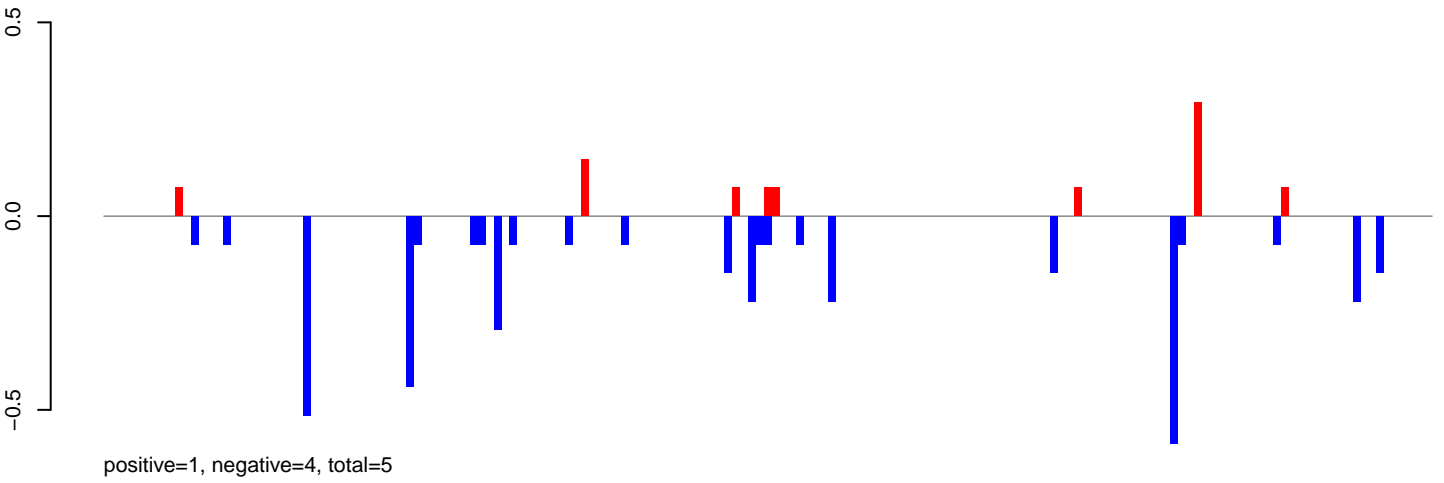
AeAlbo\_MaleWhole\_CT.24\_35.rep



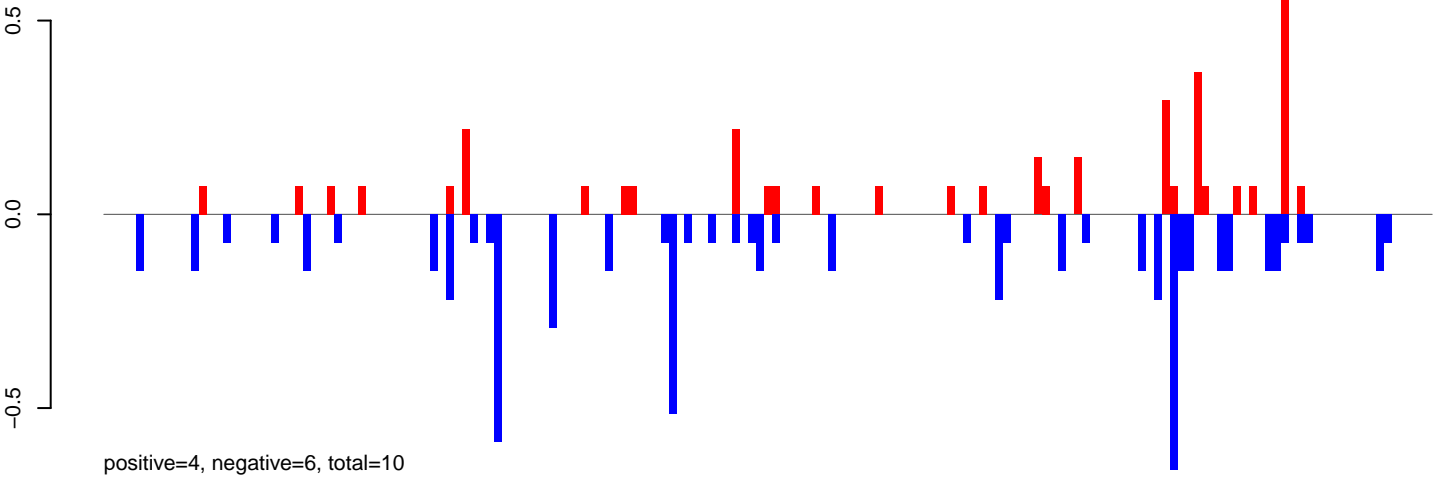
AeAlbo\_MaleWhole\_CT.rep



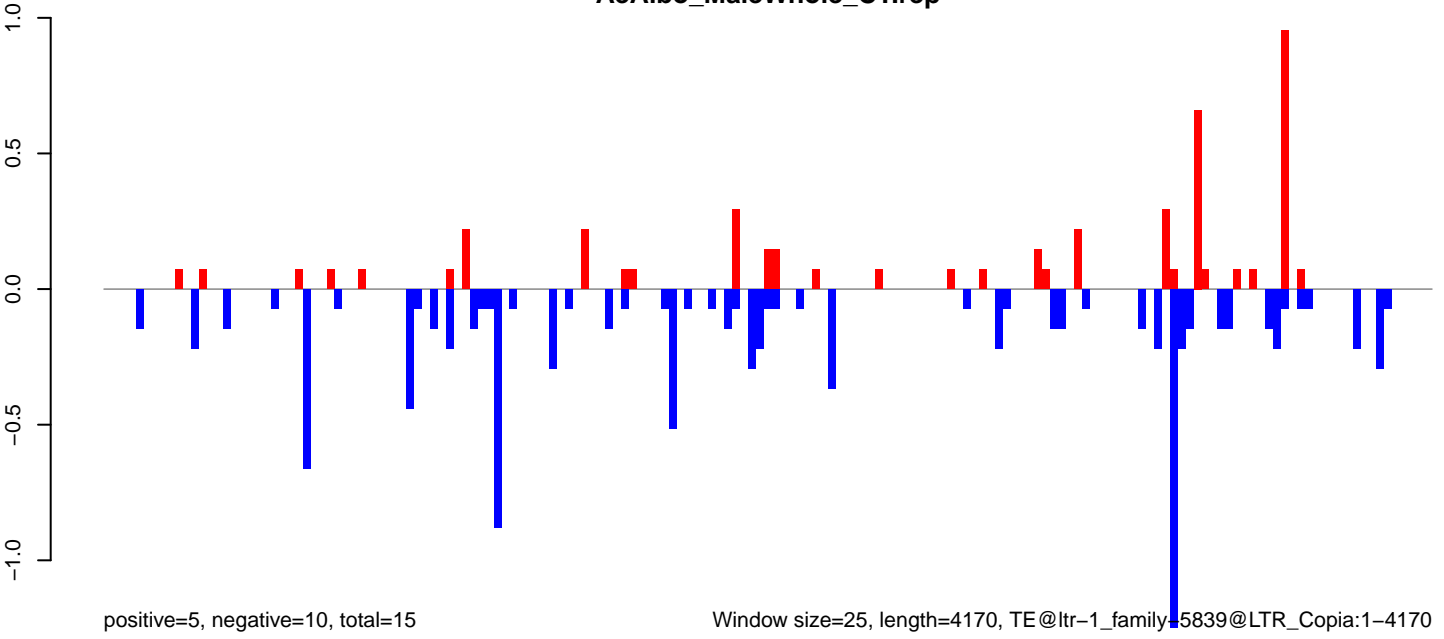
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



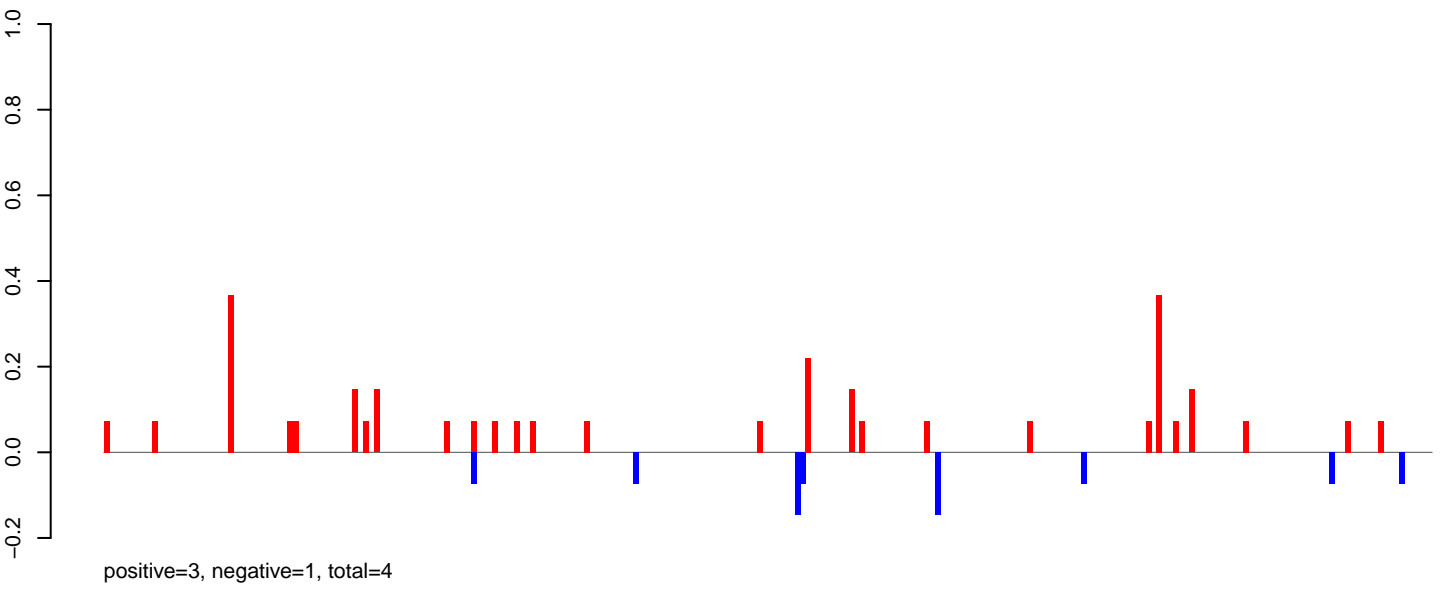
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



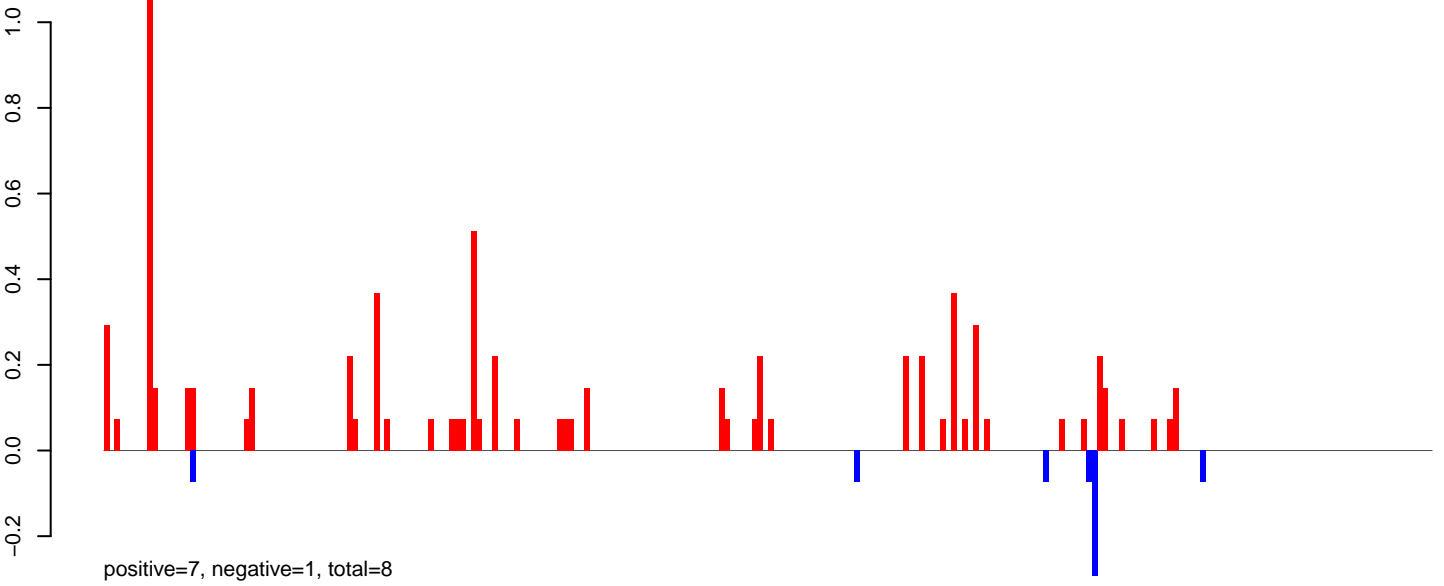
**AeAlbo\_MaleWhole\_CT.rep**



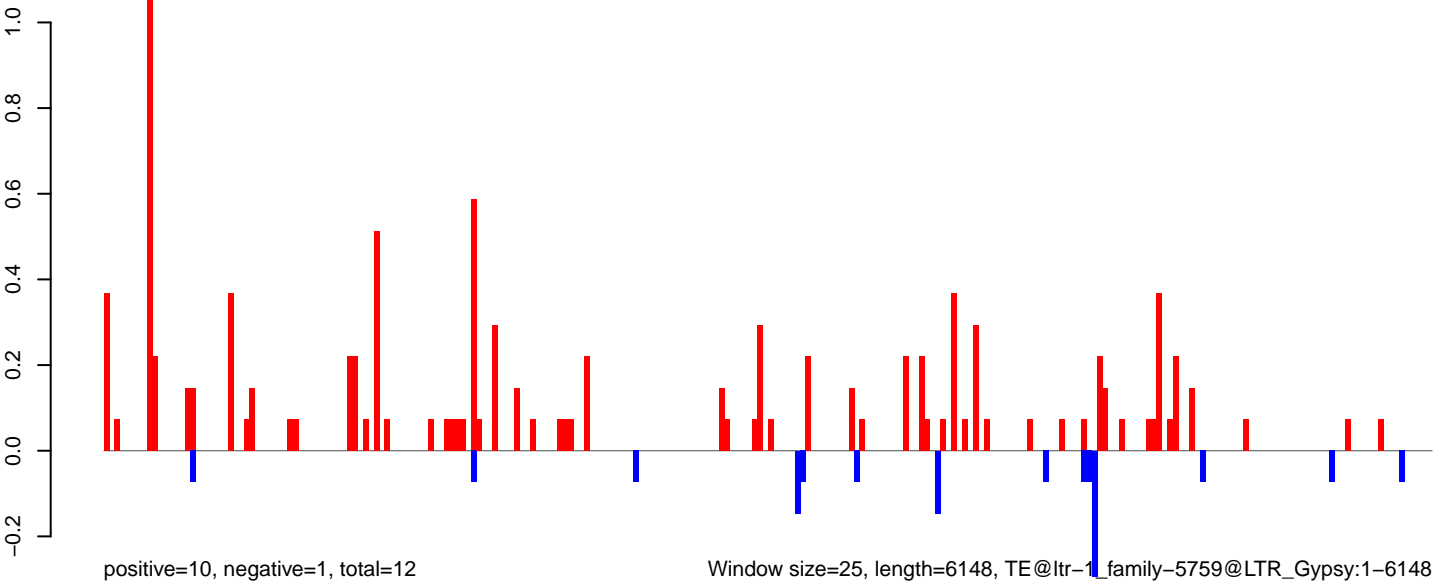
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



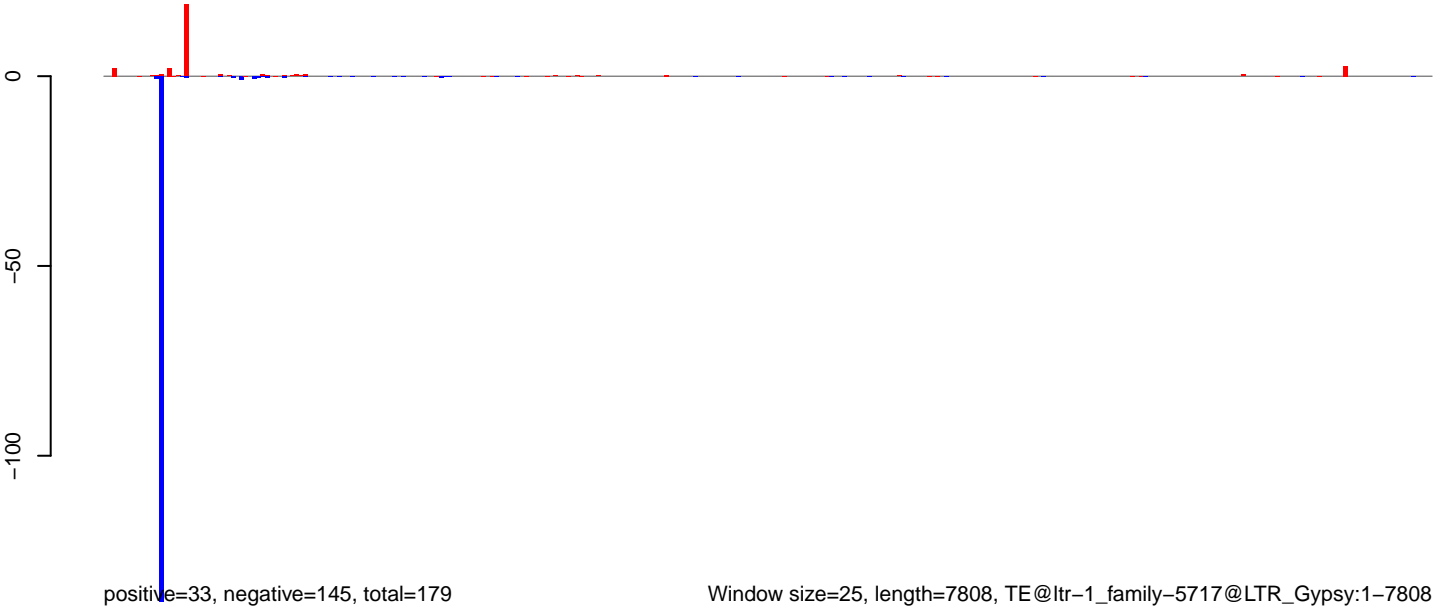
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



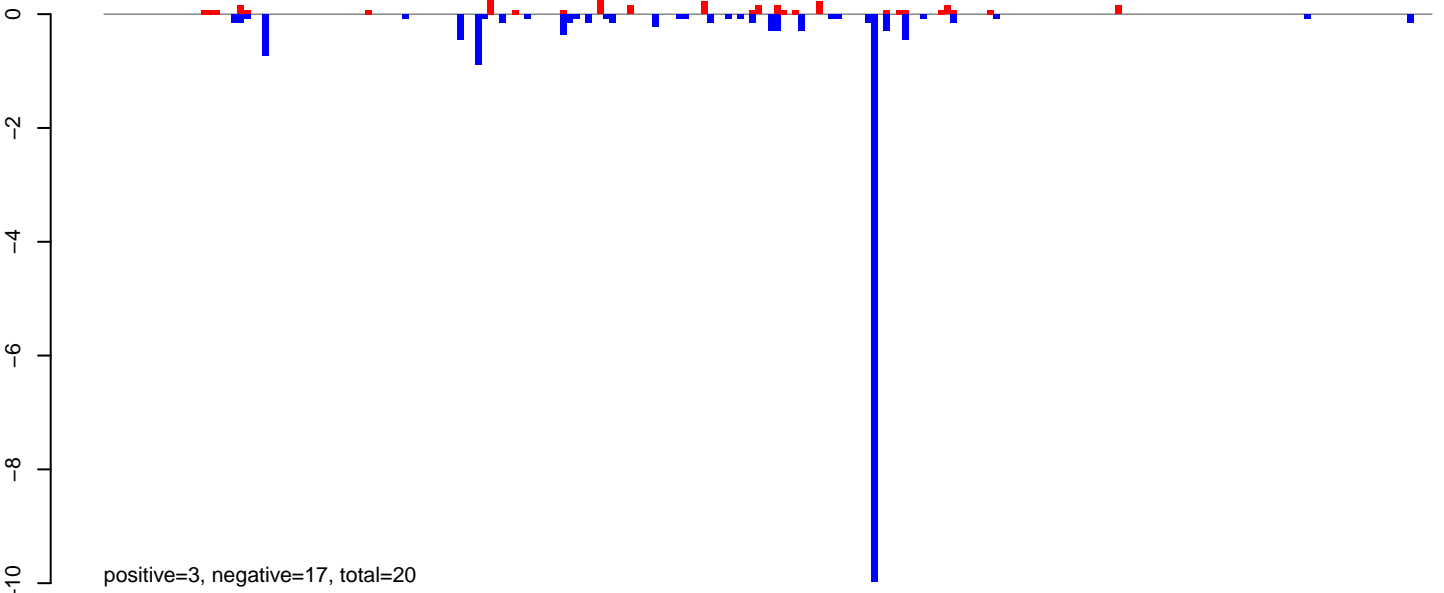
**AeAlbo\_MaleWhole\_CT.rep**



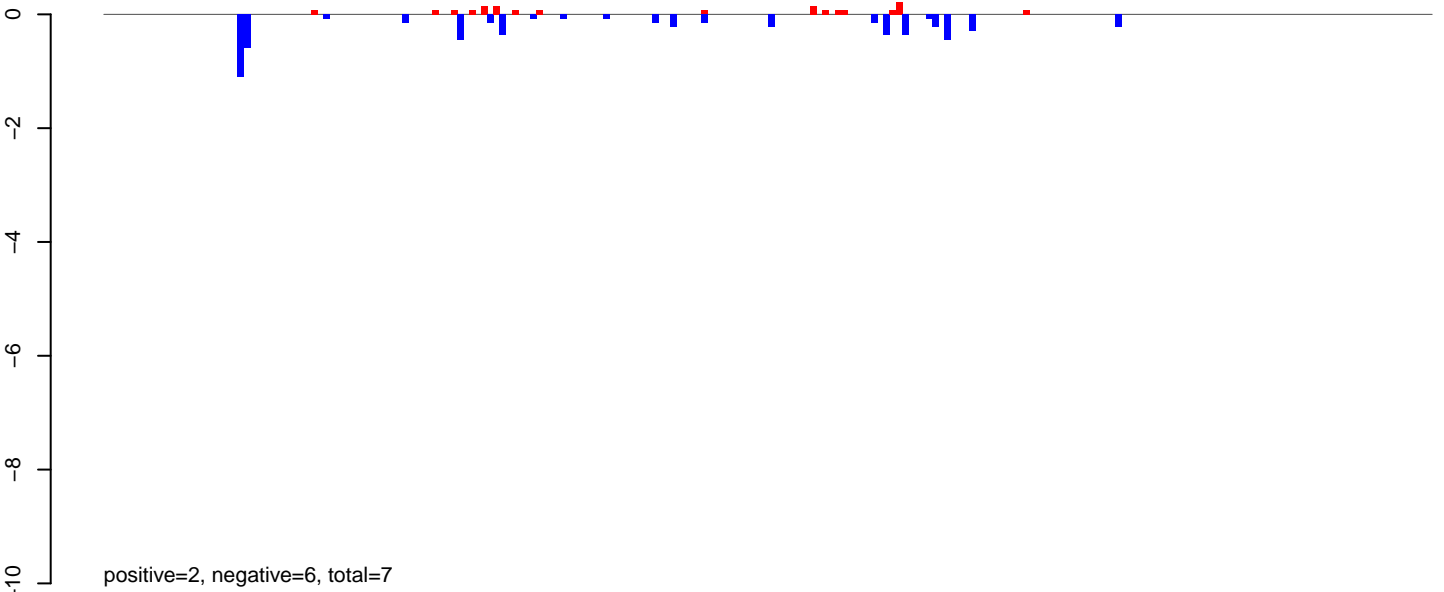
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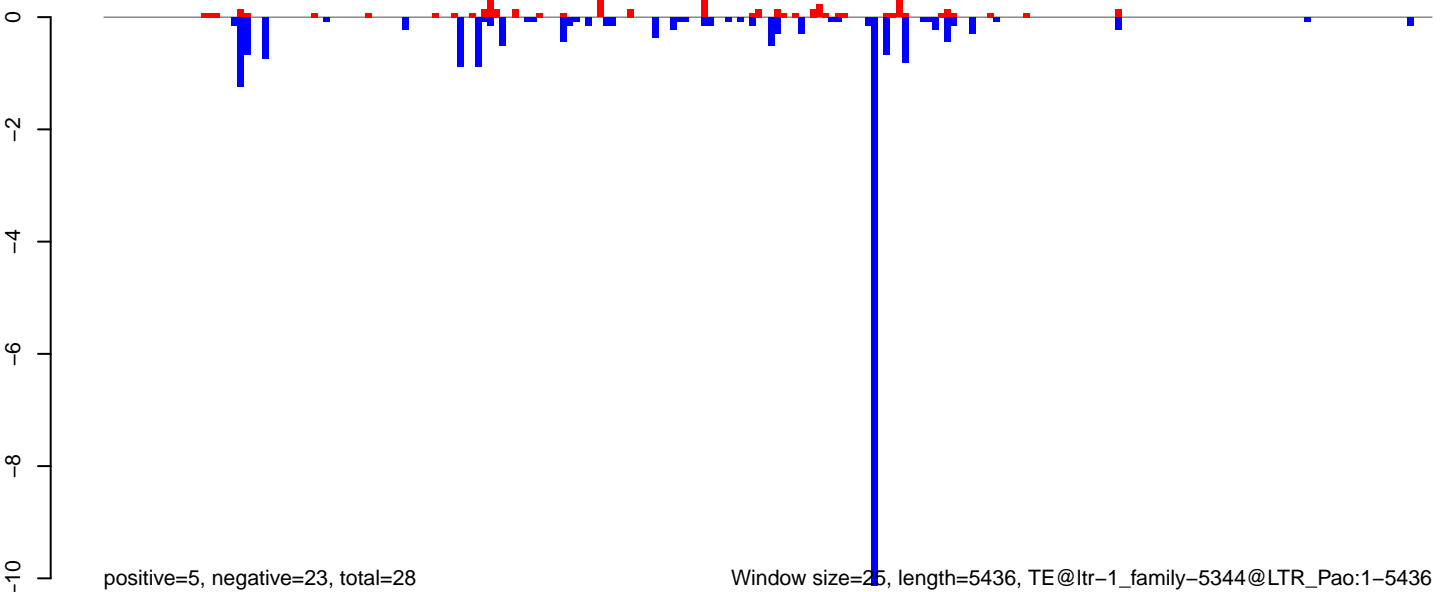
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

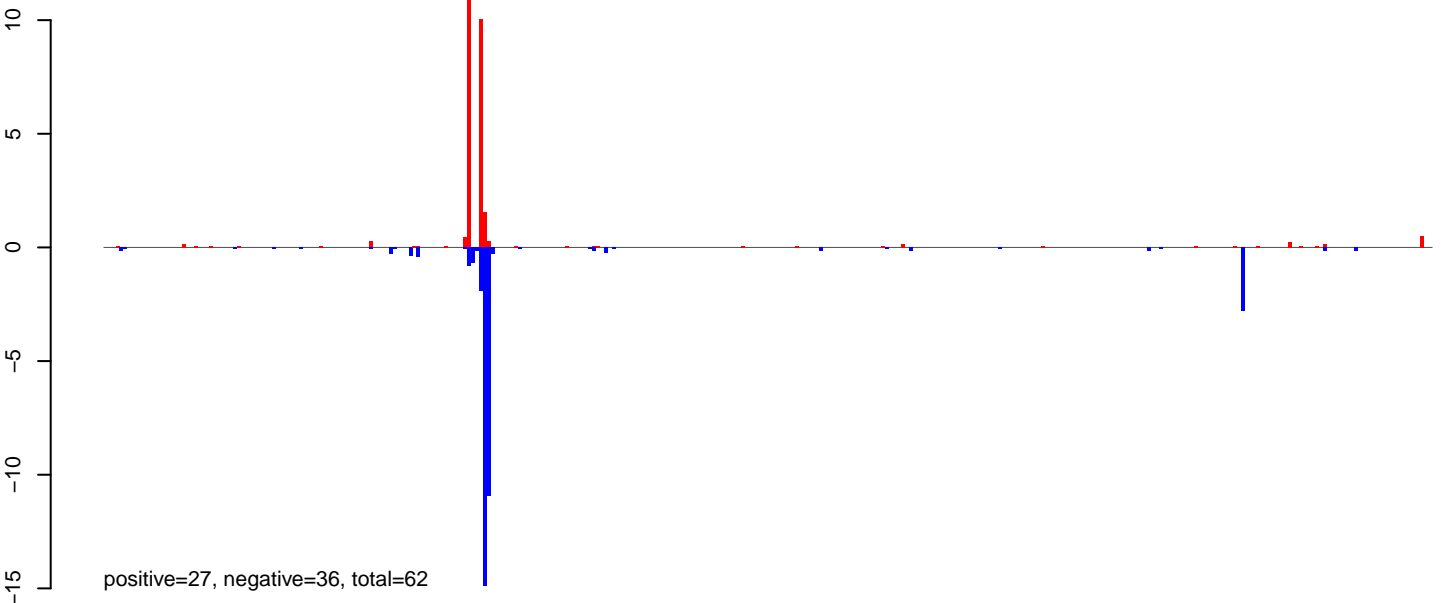


**AeAlbo\_MaleWhole\_CT.rep**

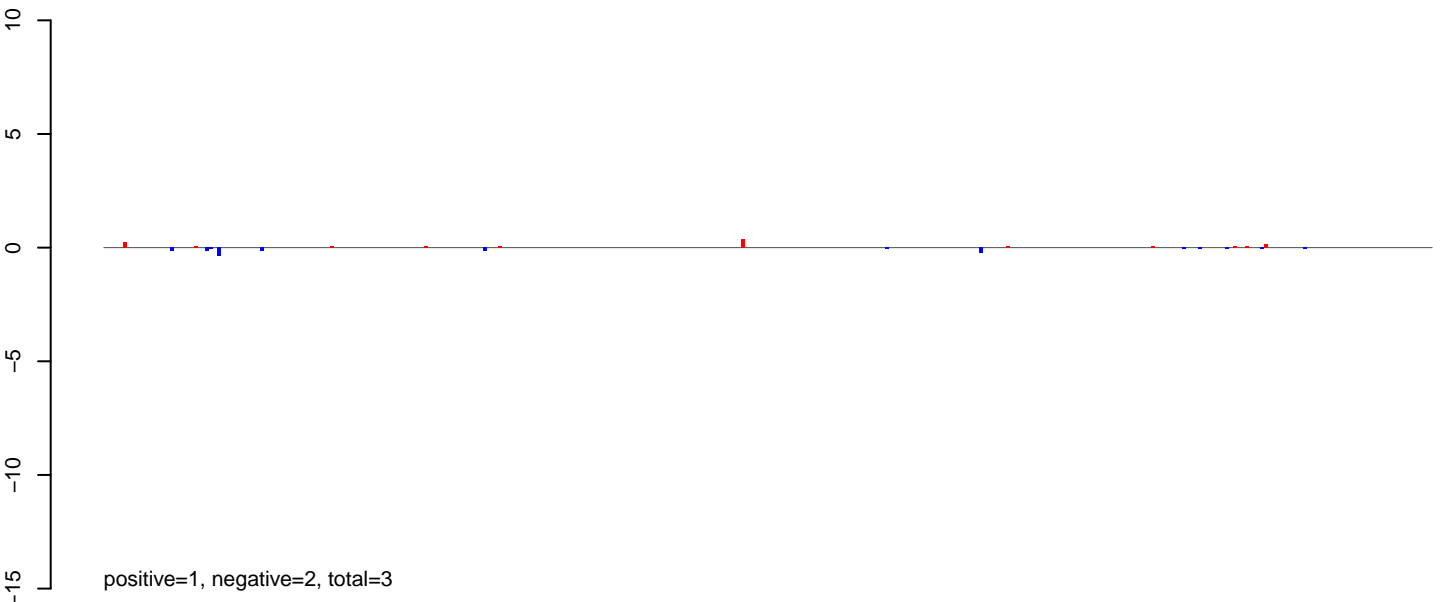


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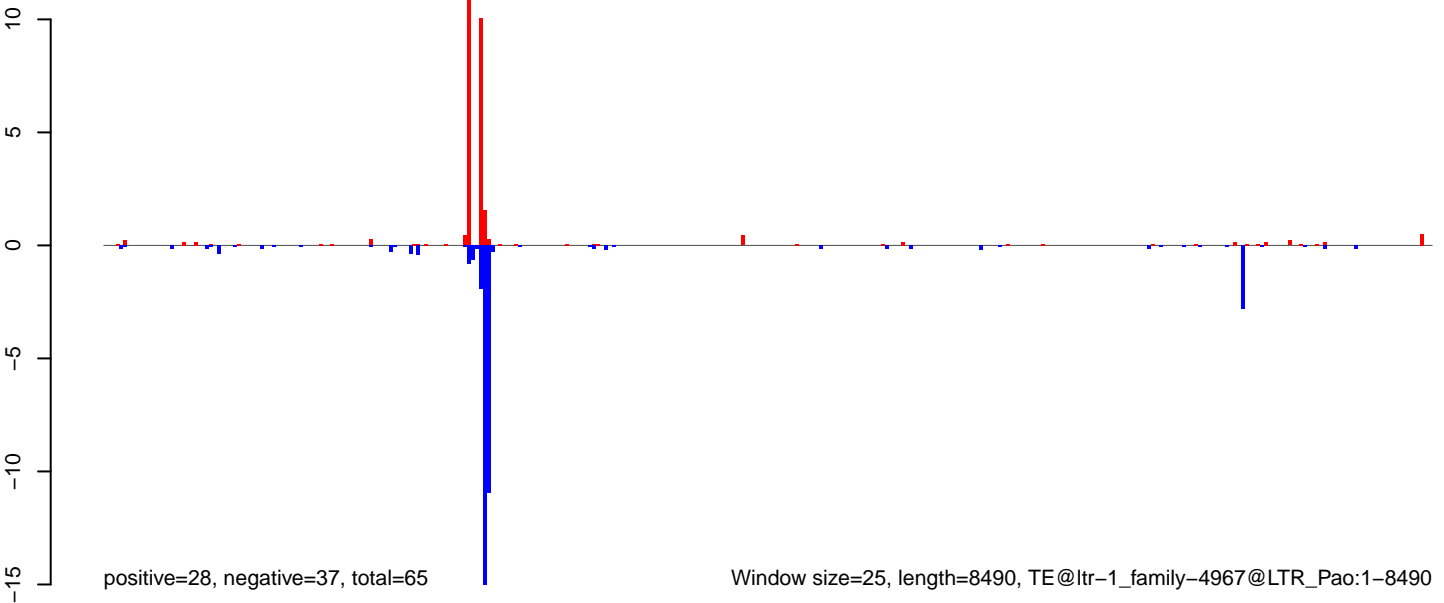
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



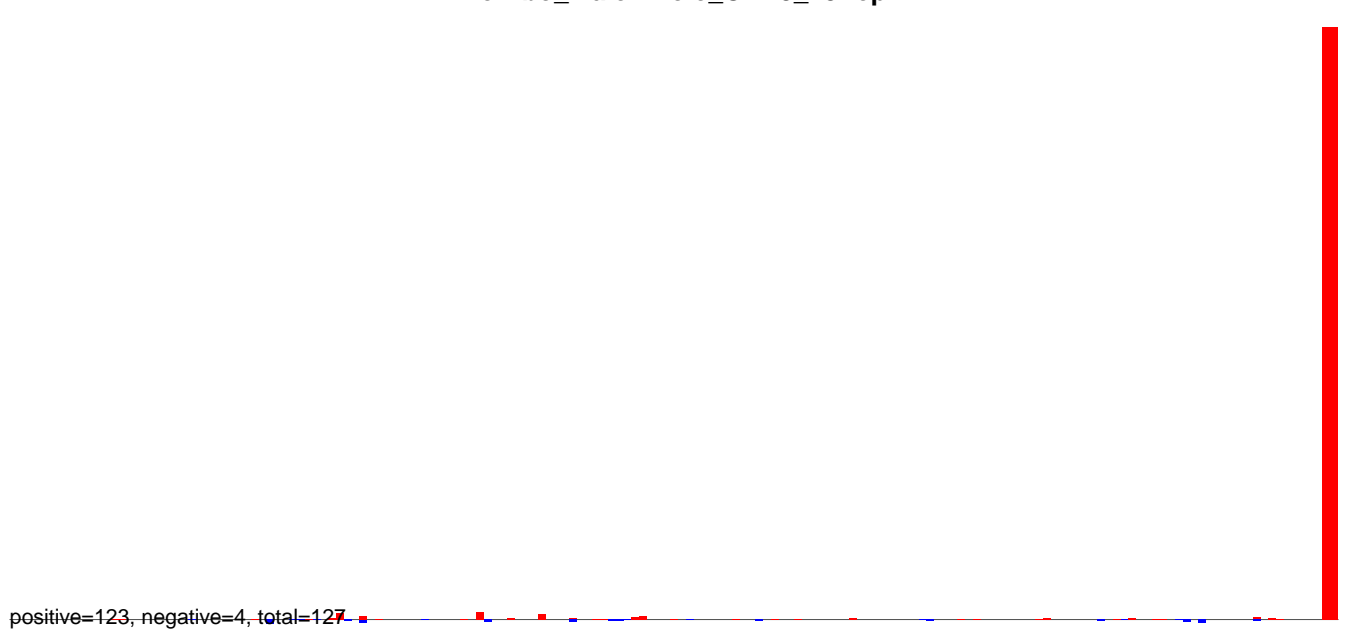
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



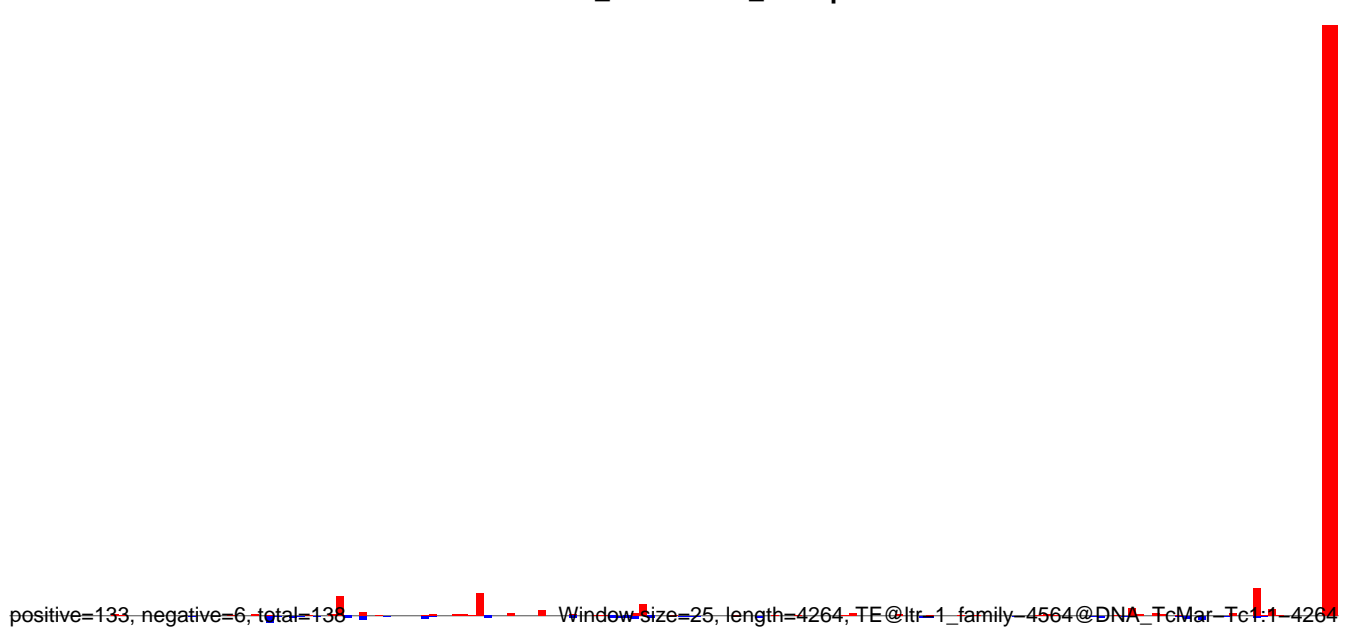
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AeAlbo\_MaleWhole\_CT.24\_35.rep

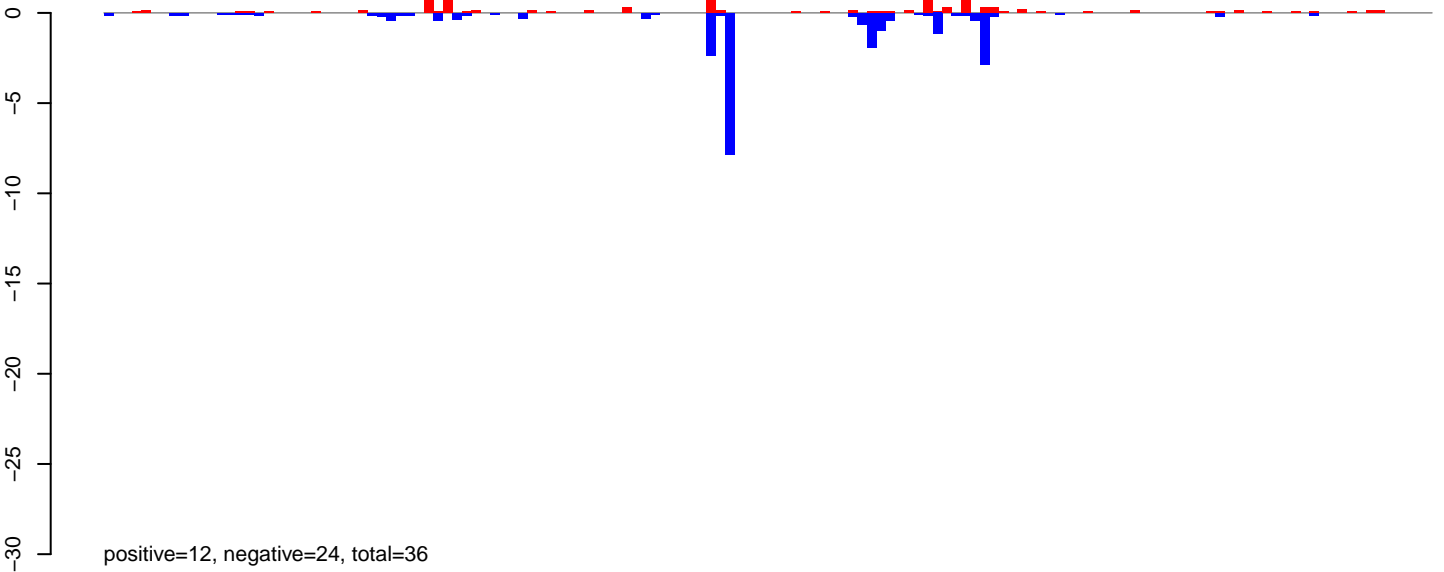


AeAlbo\_MaleWhole\_CT.rep

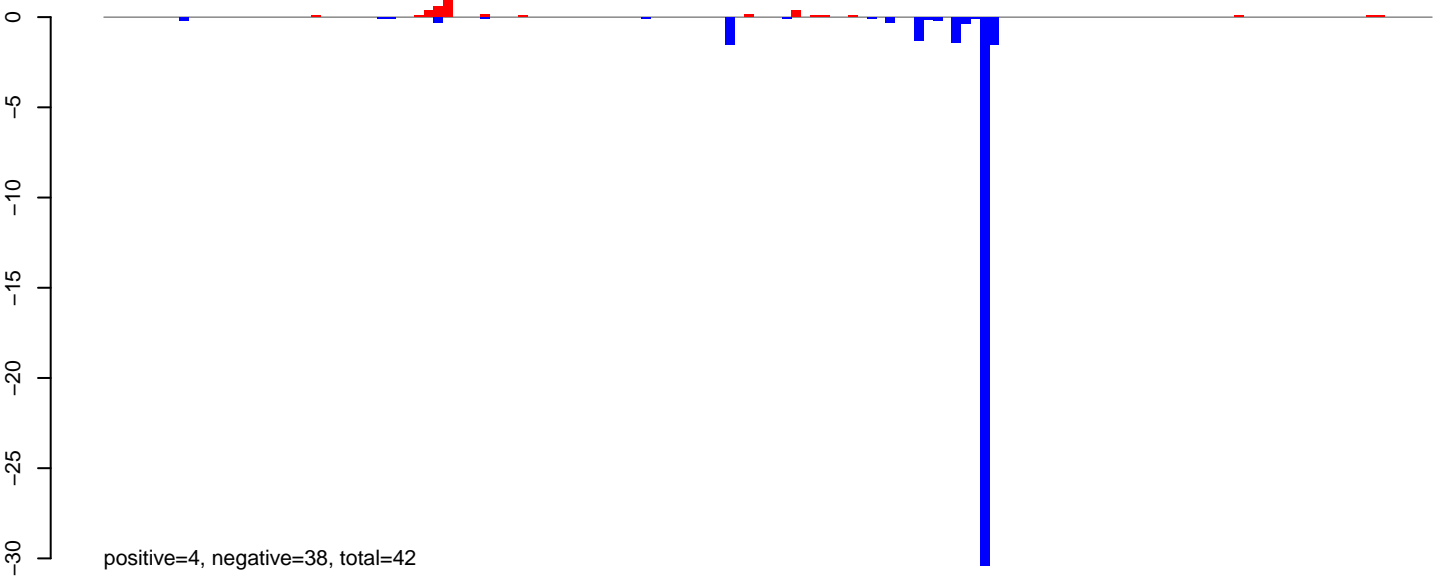




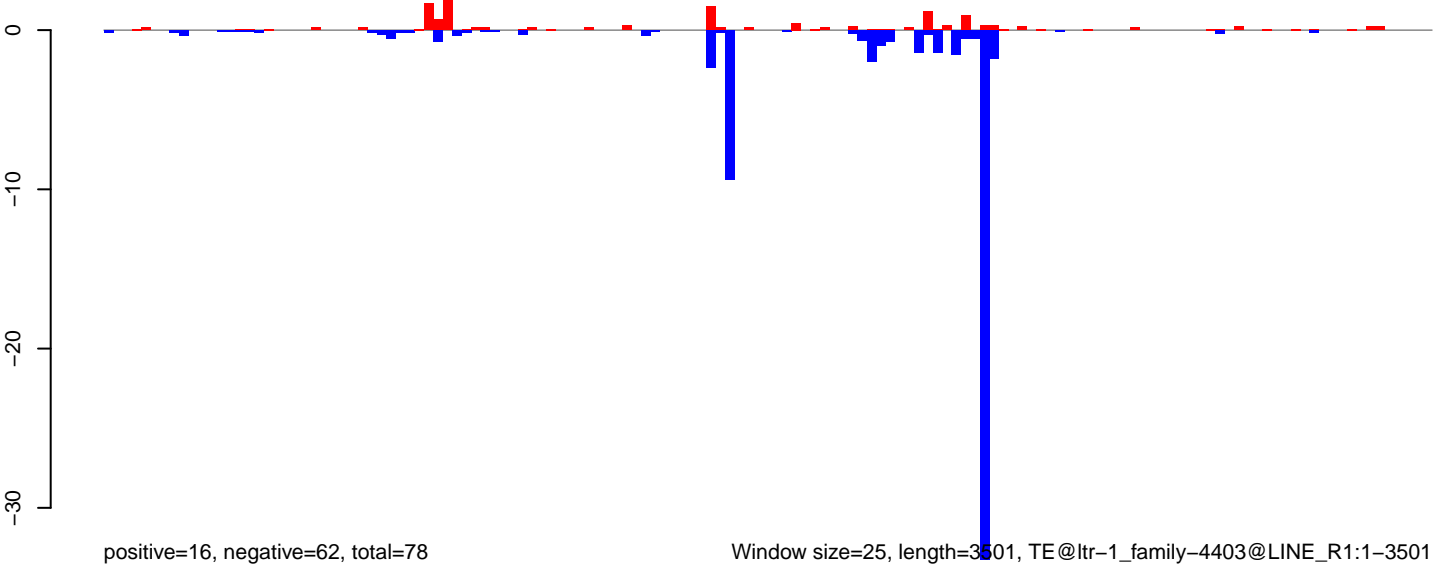
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



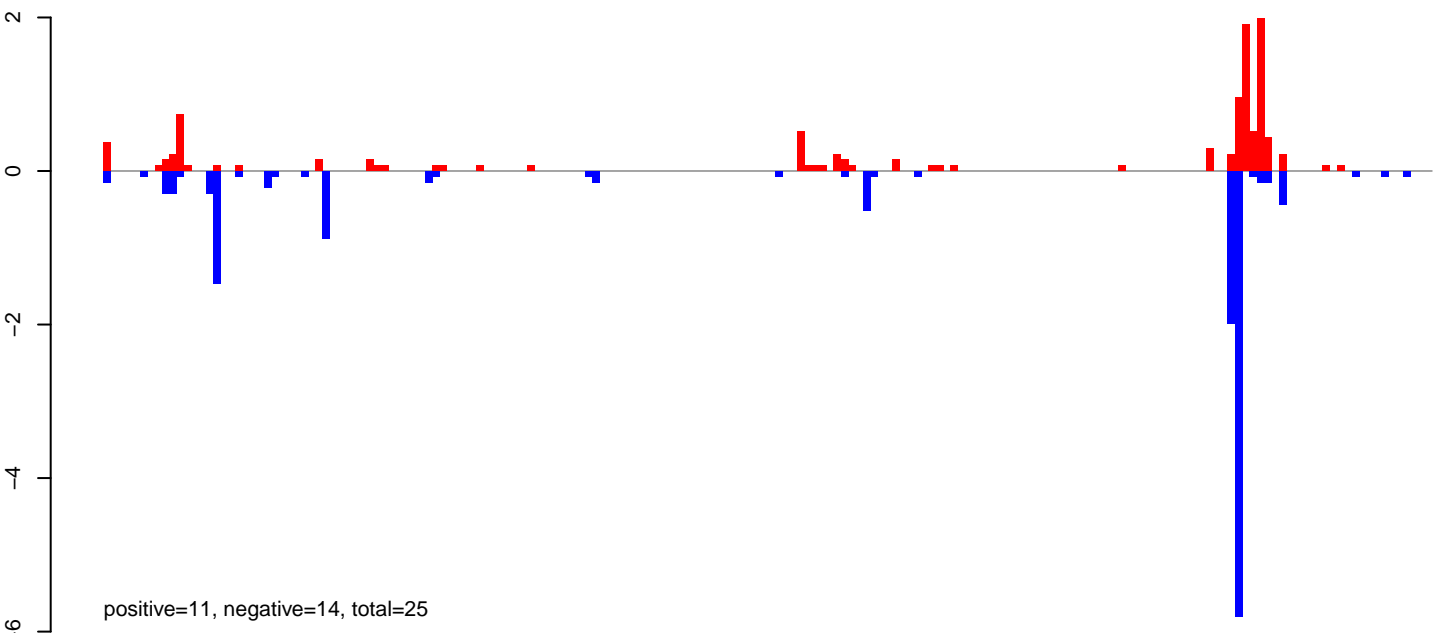
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



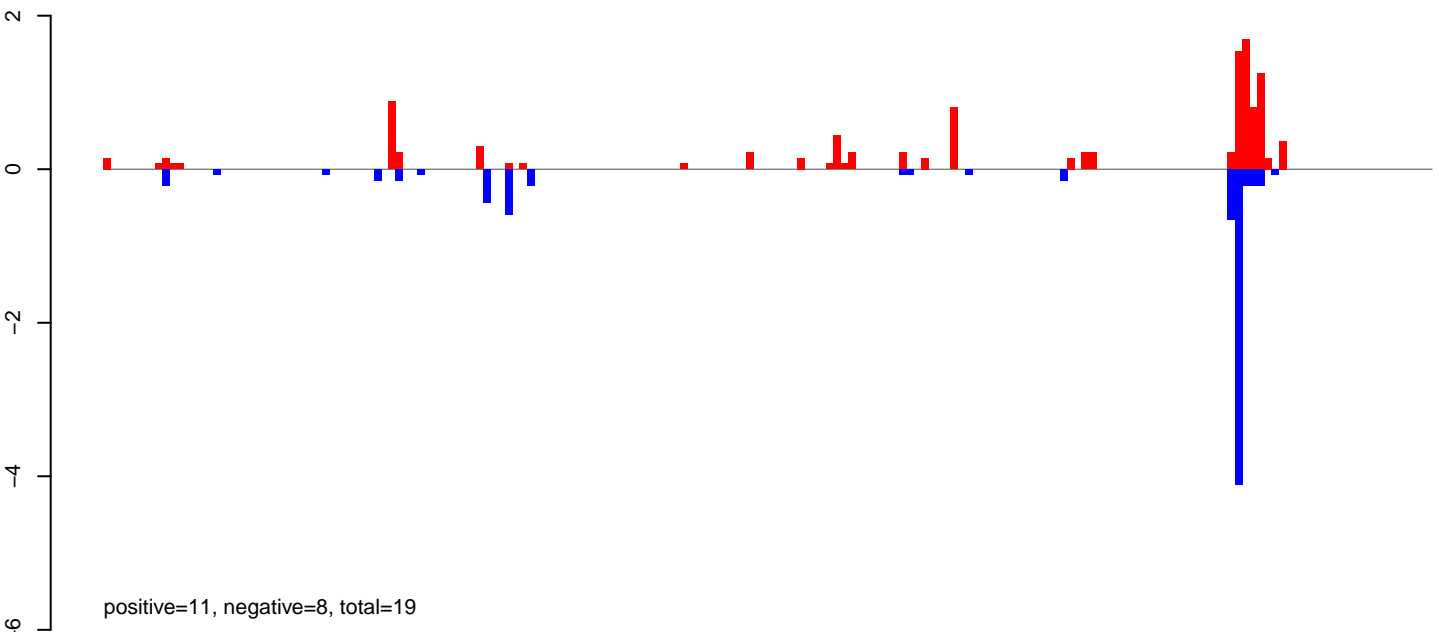
**AeAlbo\_MaleWhole\_CT.rep**



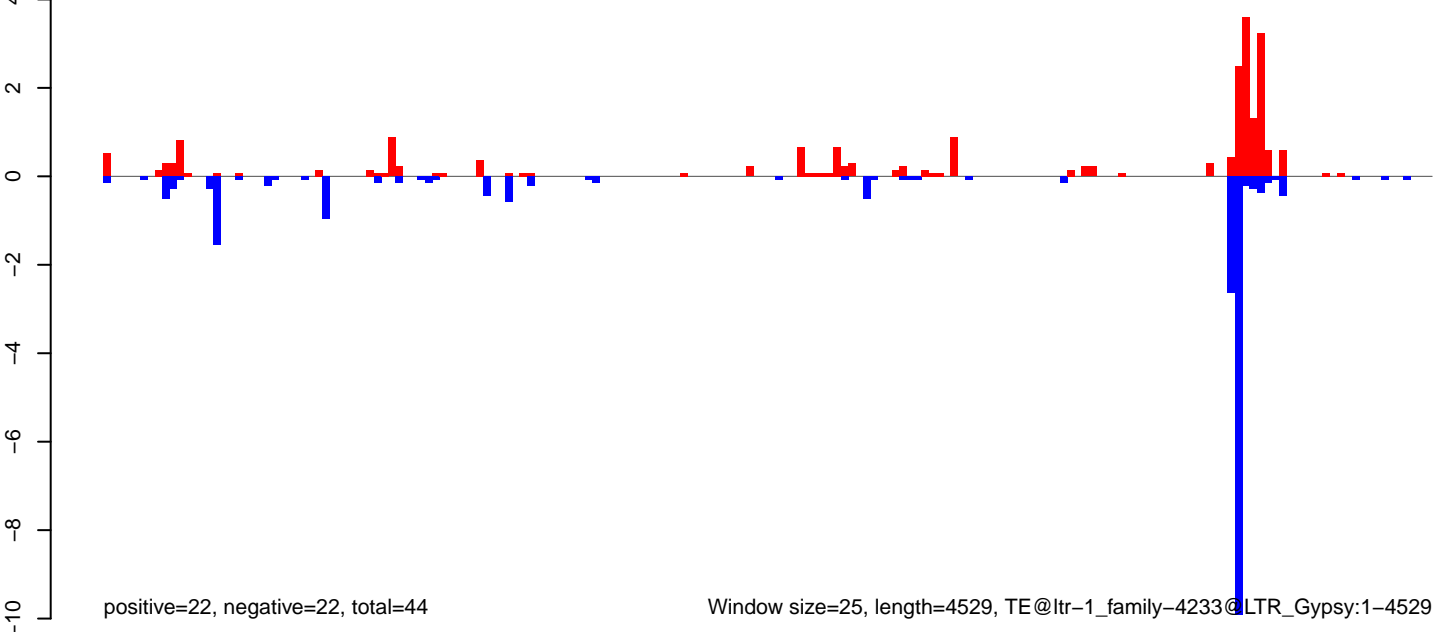
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

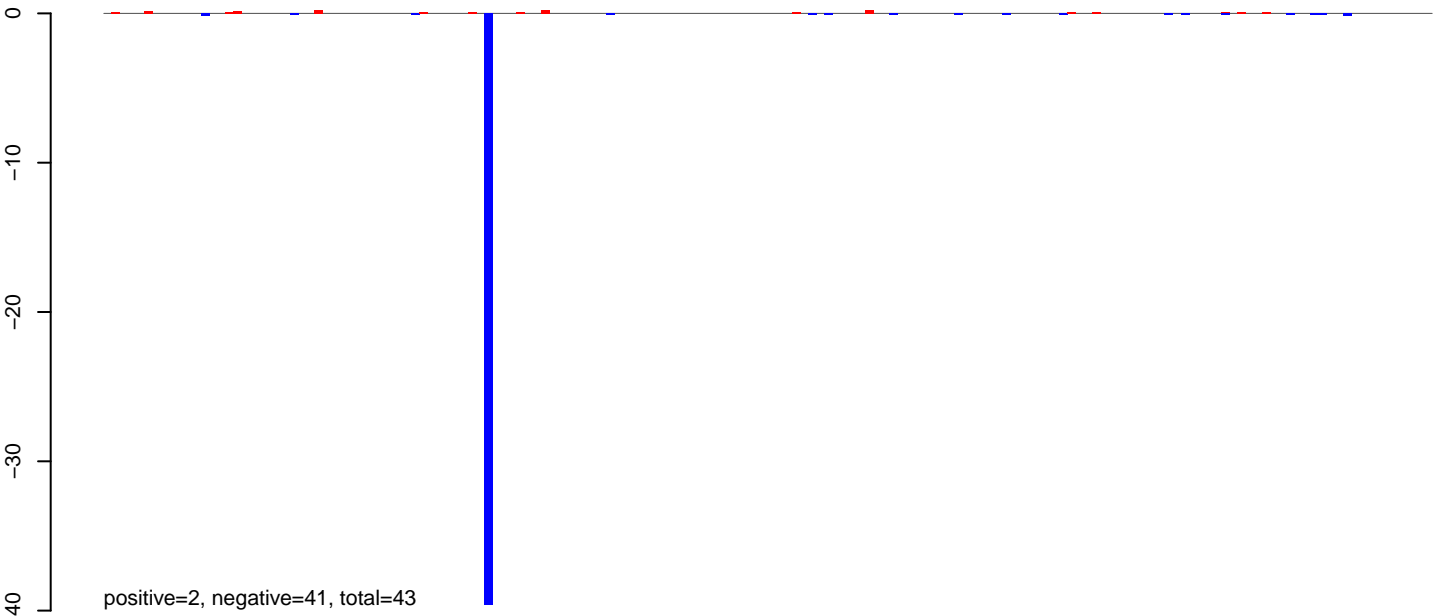


AeAlbo\_MaleWhole\_CT.rep

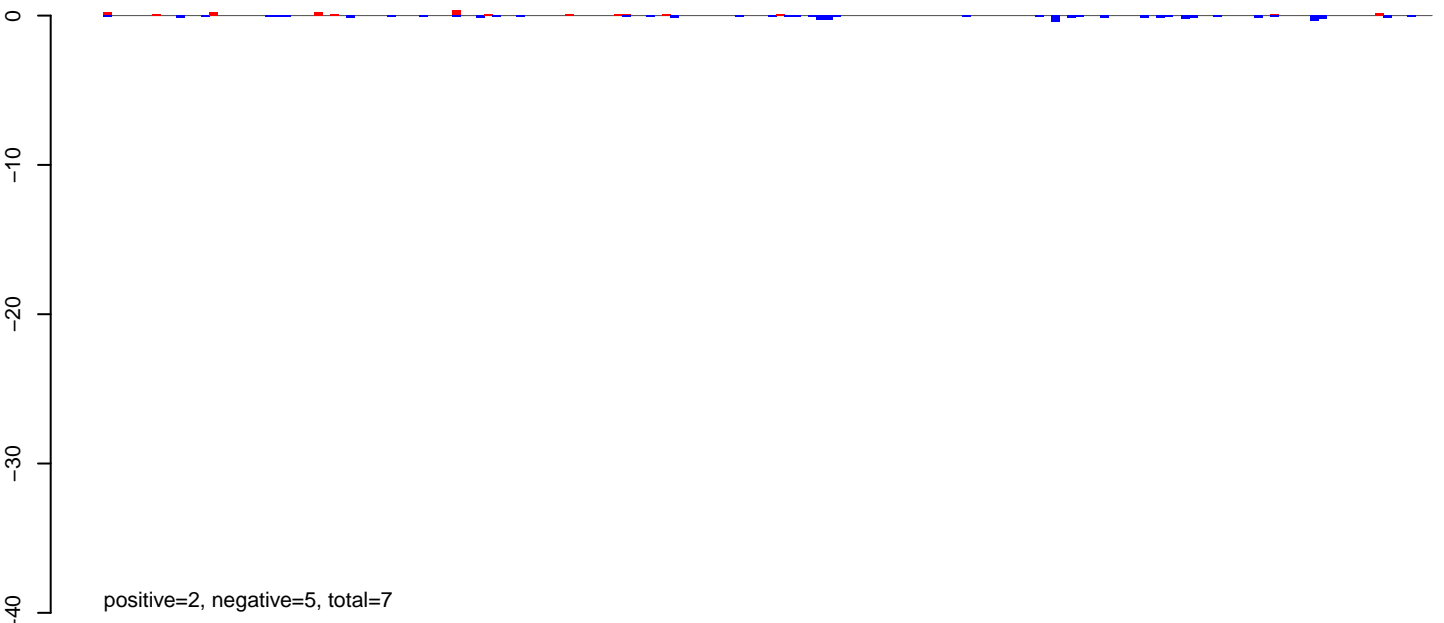


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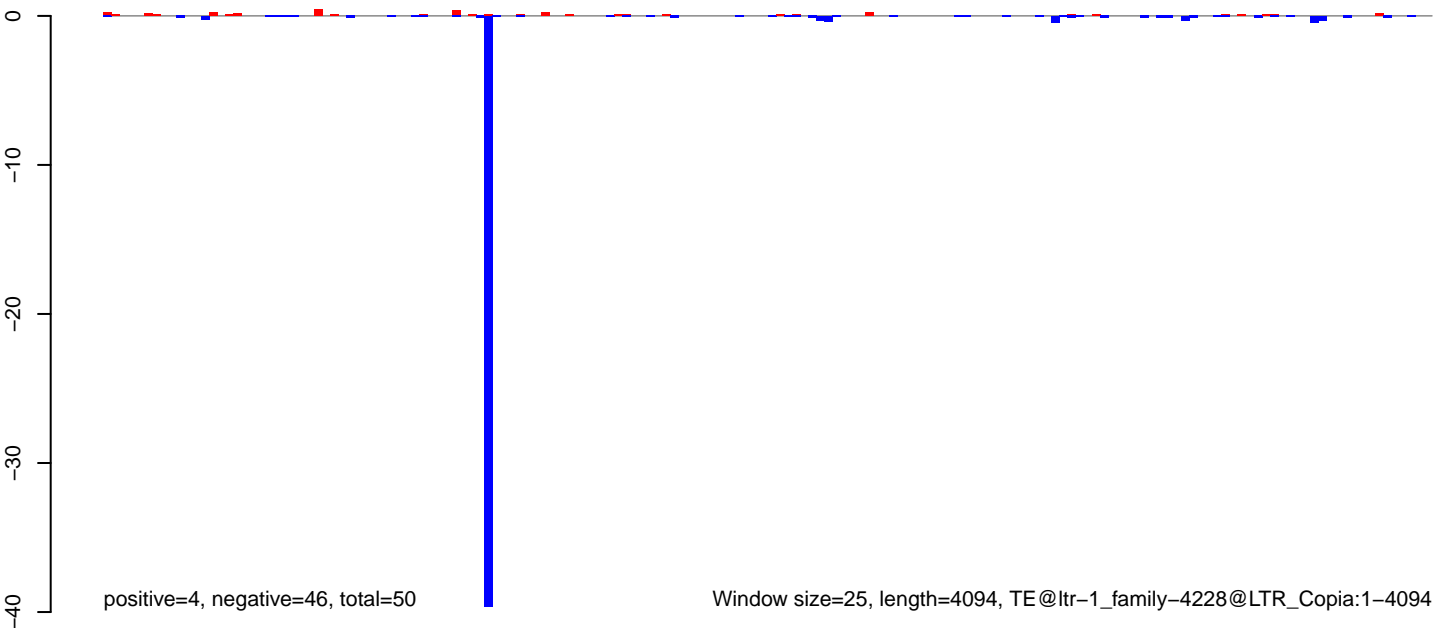
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



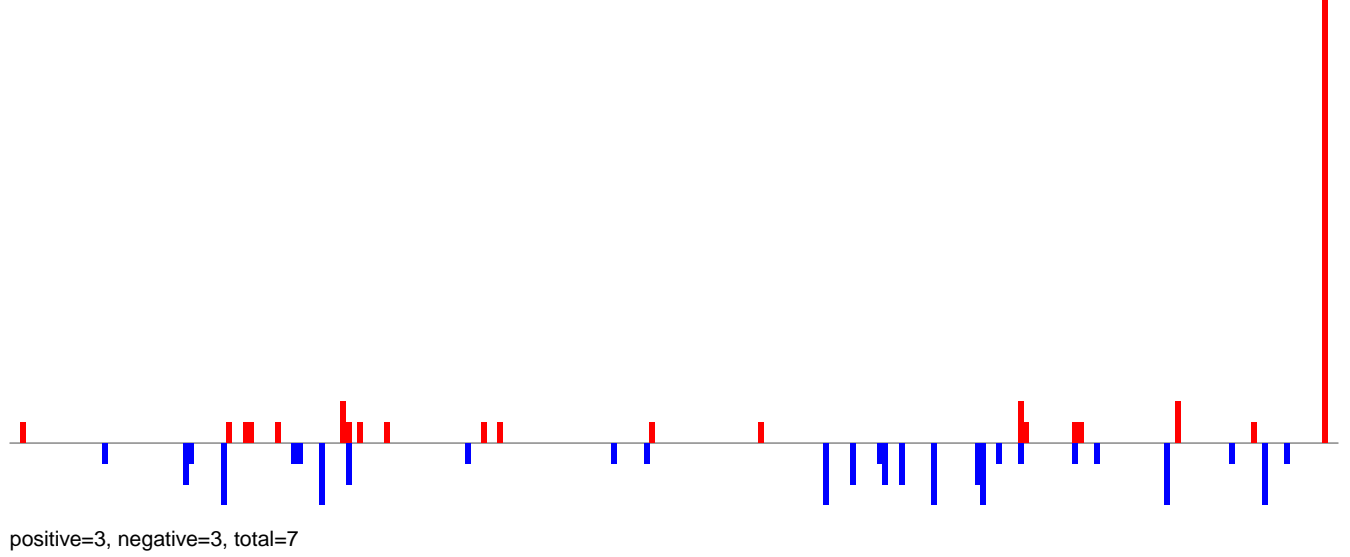
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



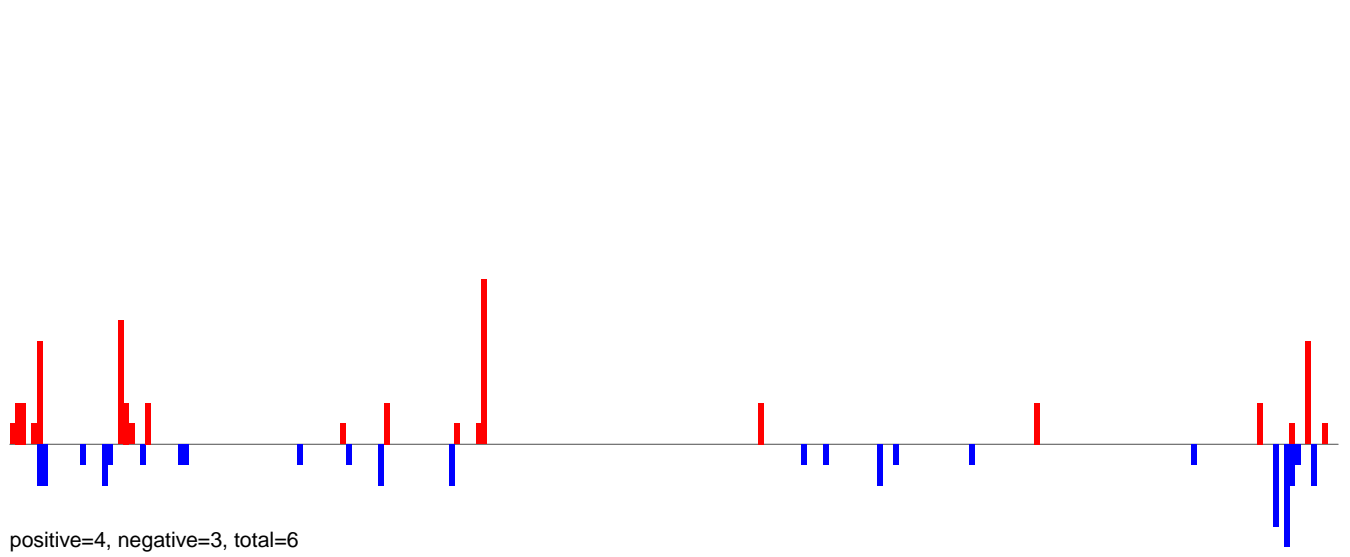
**AeAlbo\_MaleWhole\_CT.rep**



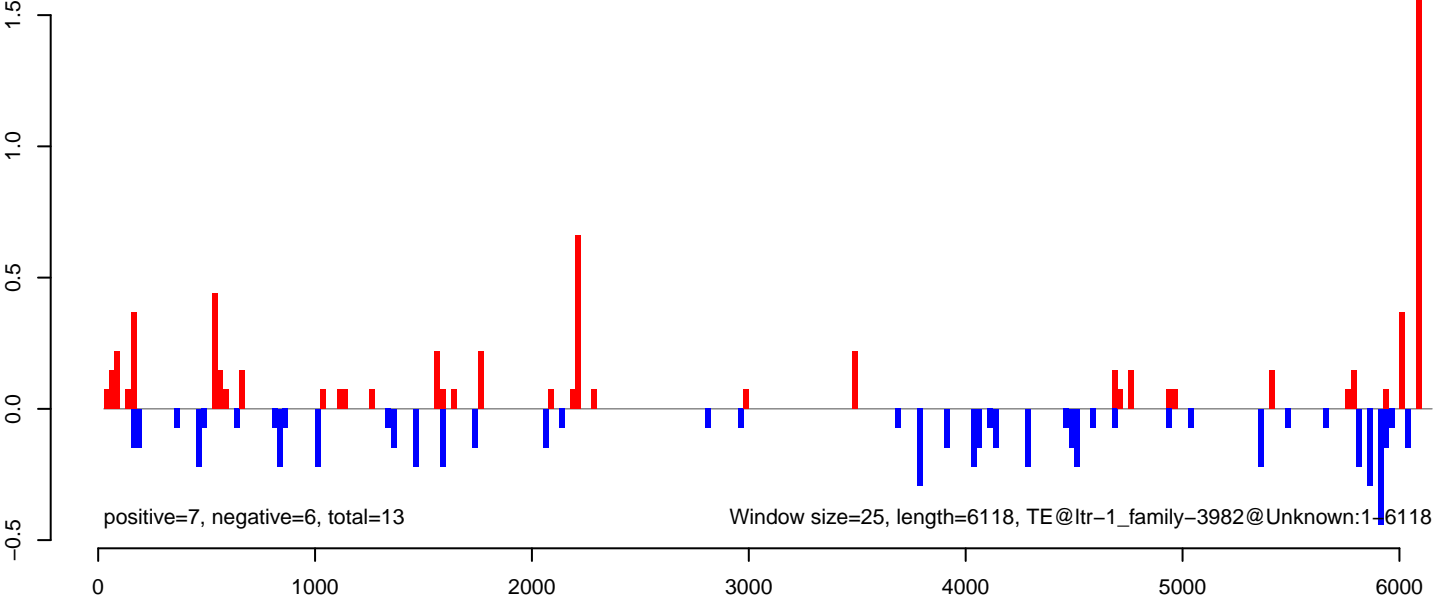
AeAlbo\_MaleWhole\_CT.18\_23.rep



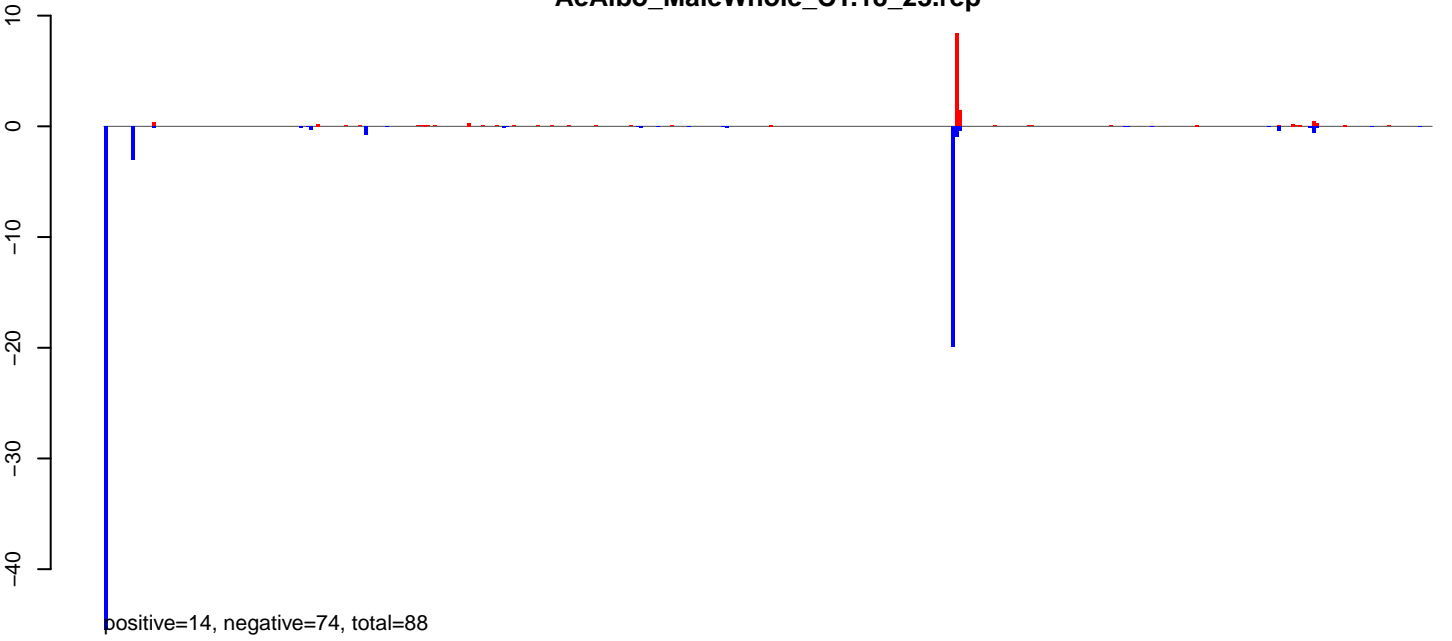
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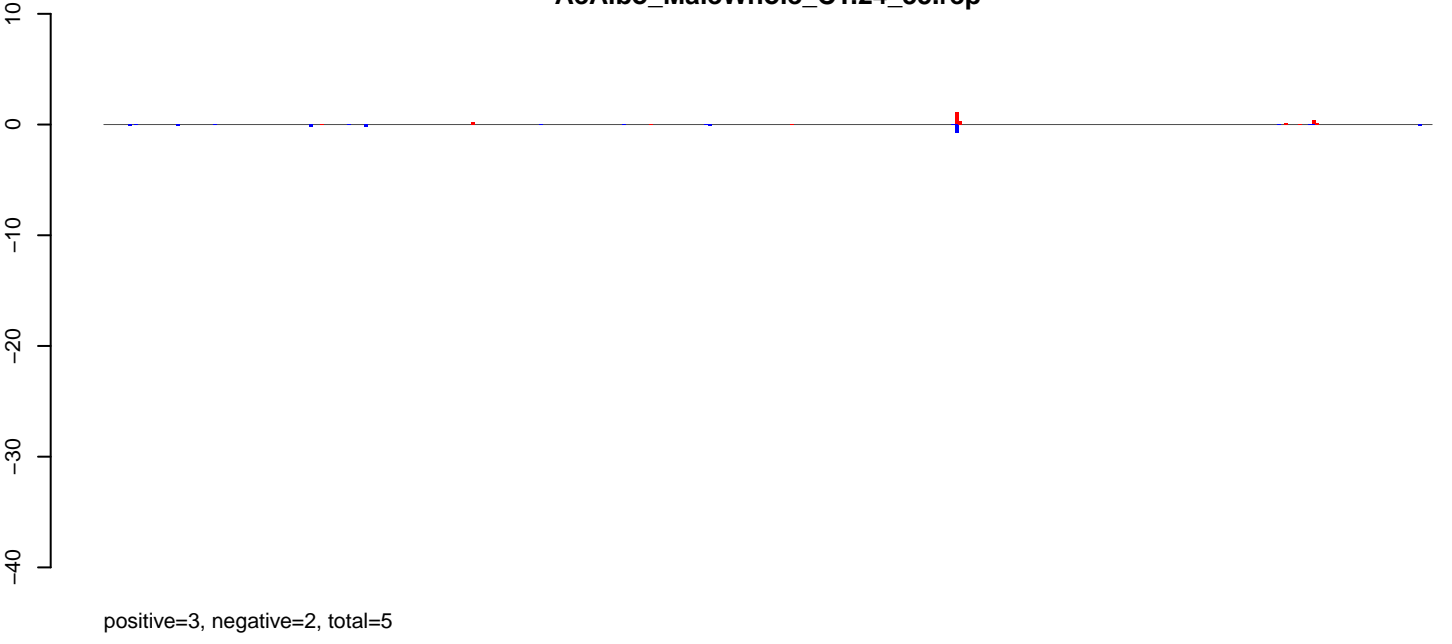
AeAlbo\_MaleWhole\_CT.rep



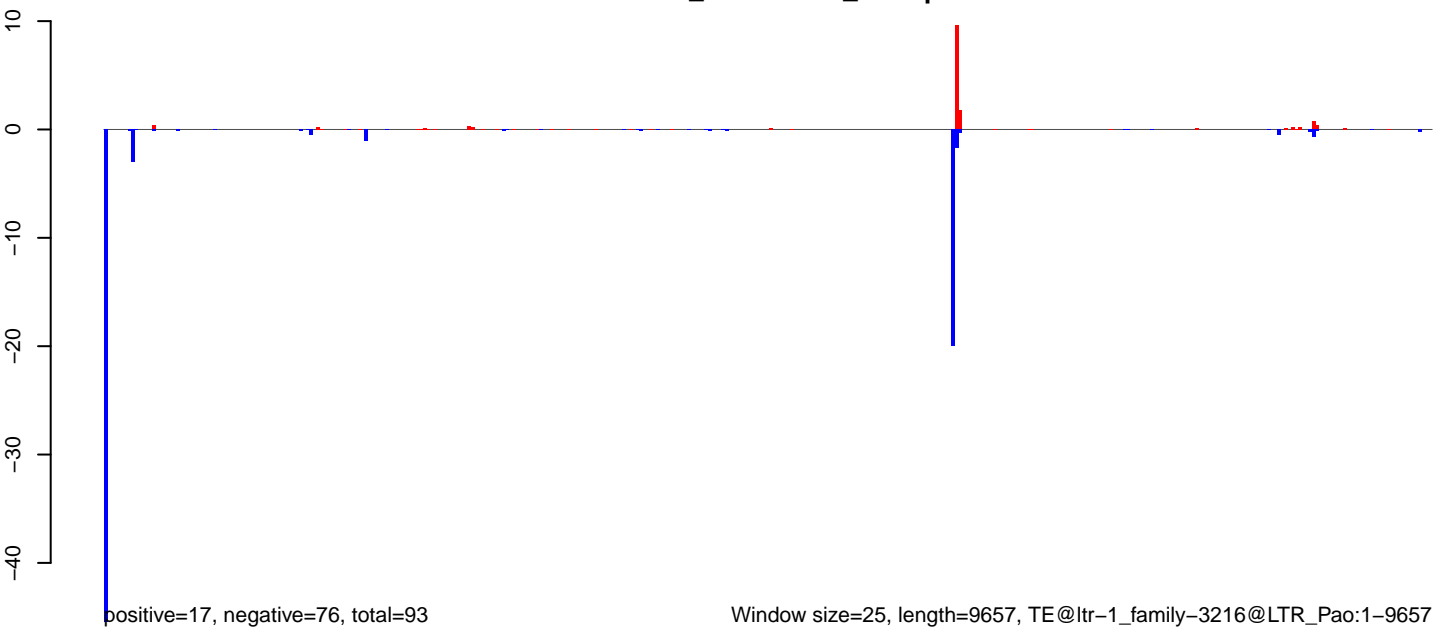
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



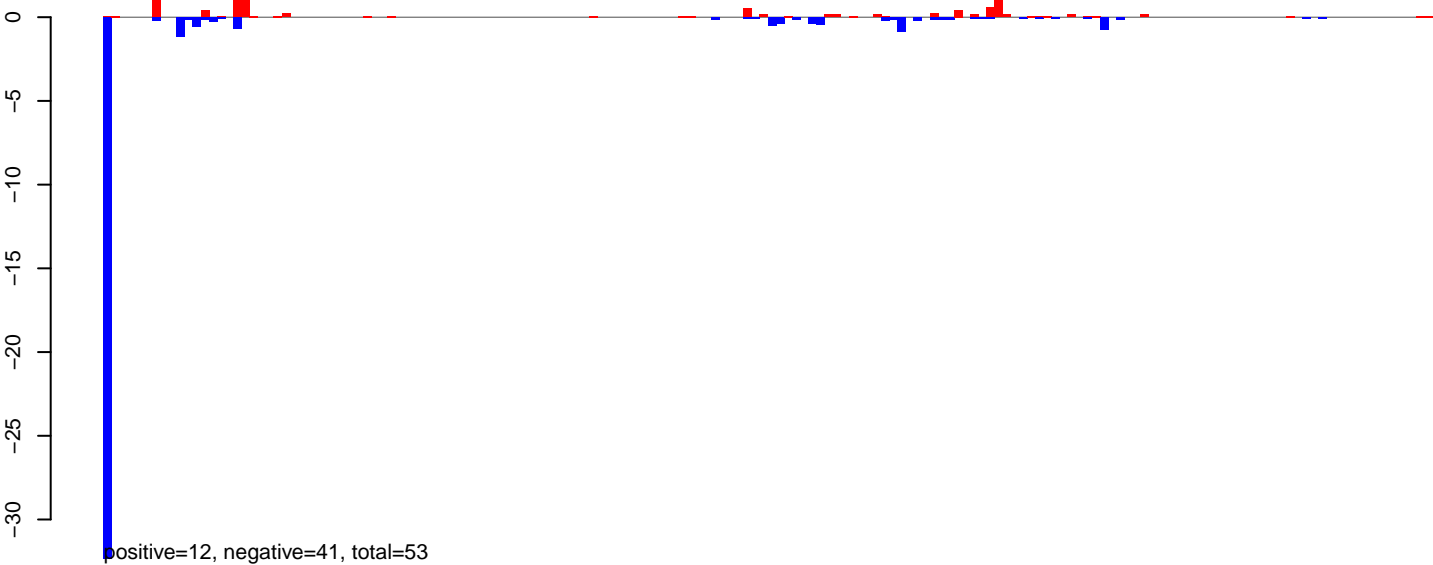
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



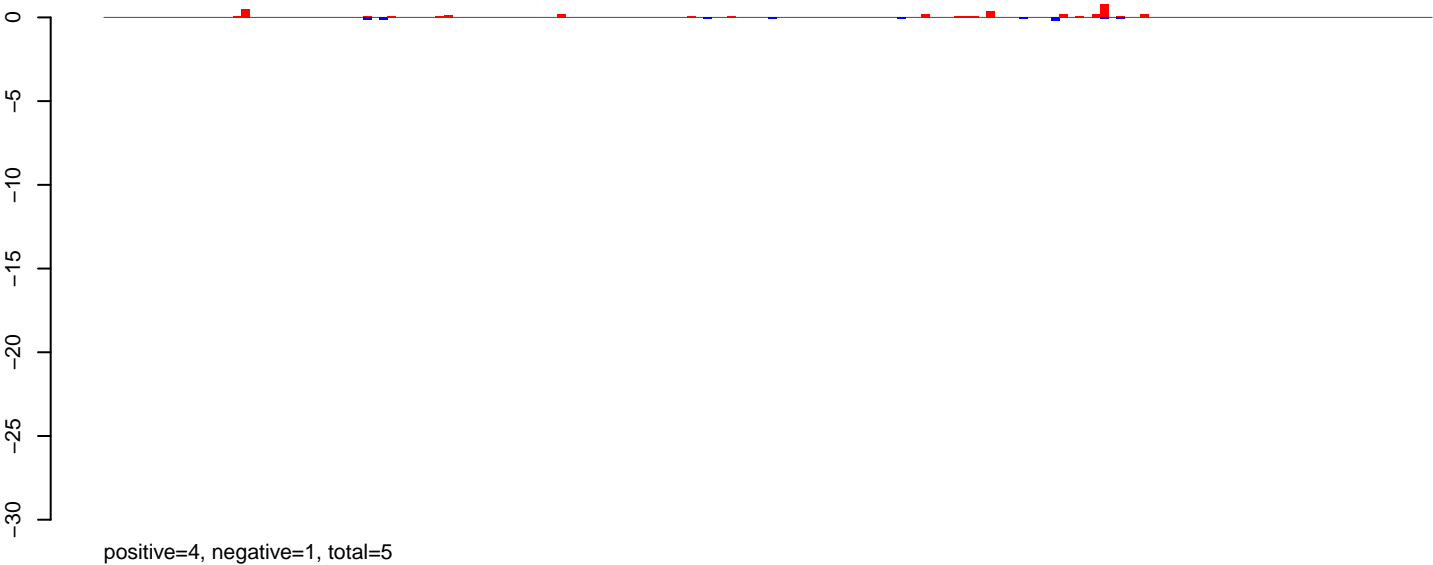
**AeAlbo\_MaleWhole\_CT.rep**



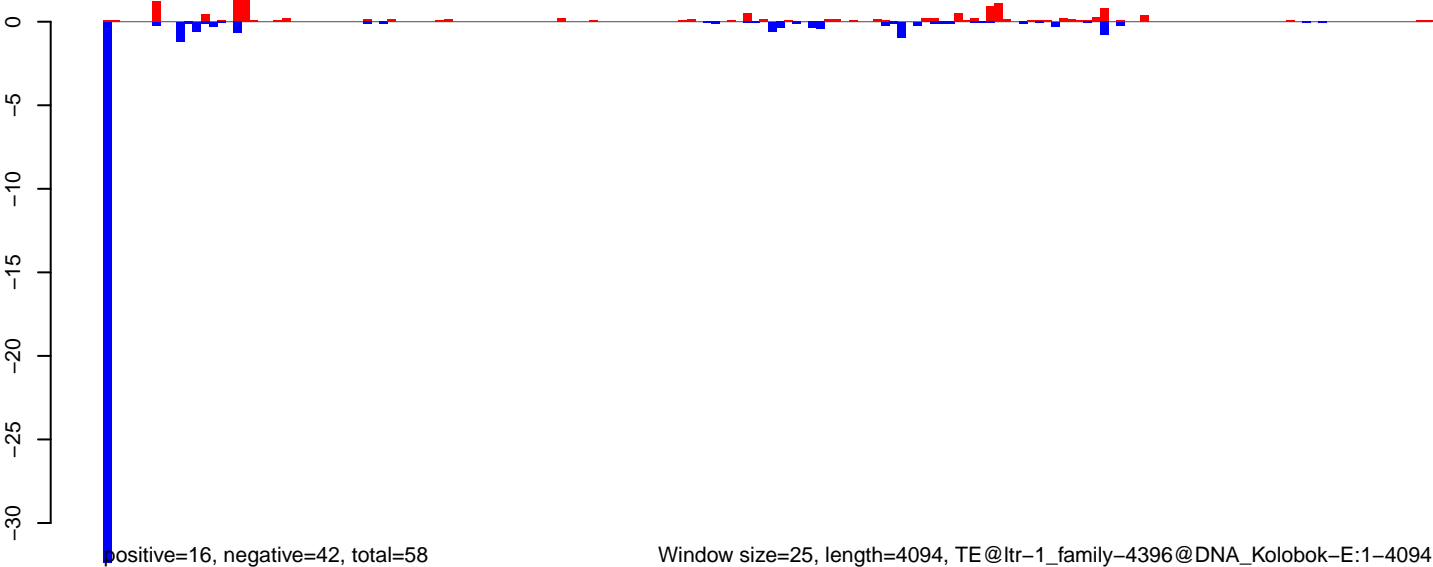
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



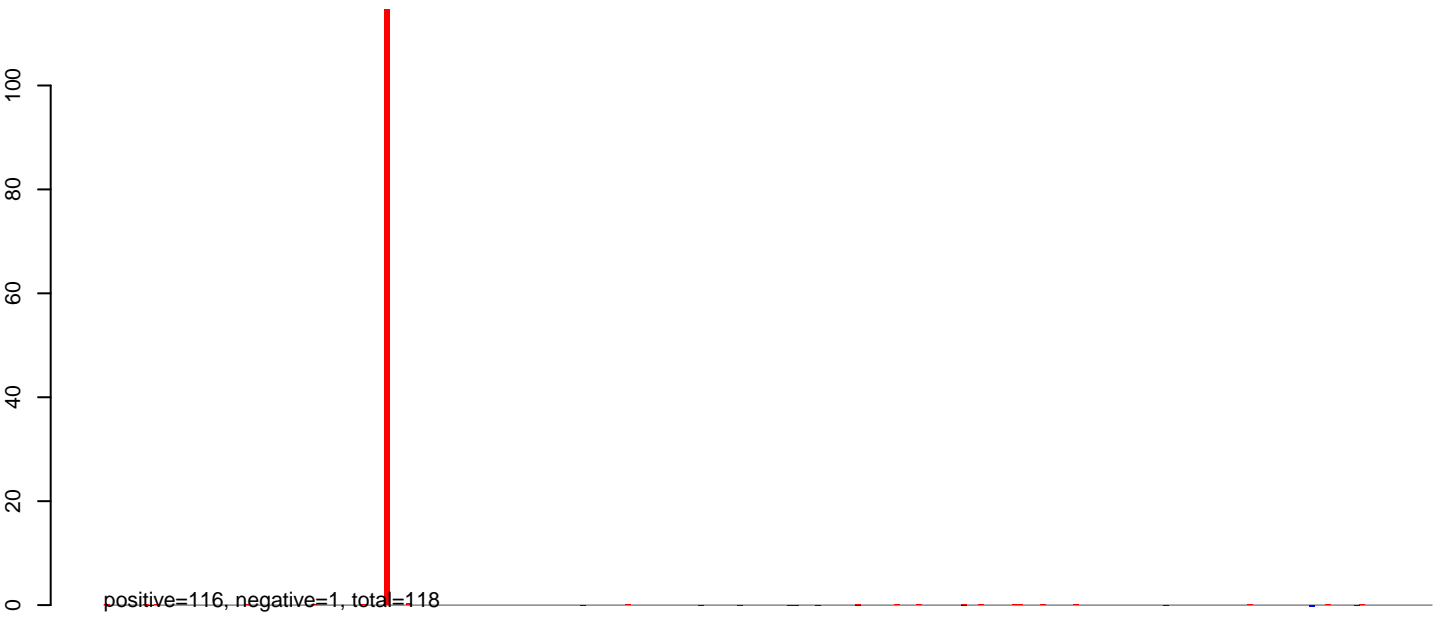
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



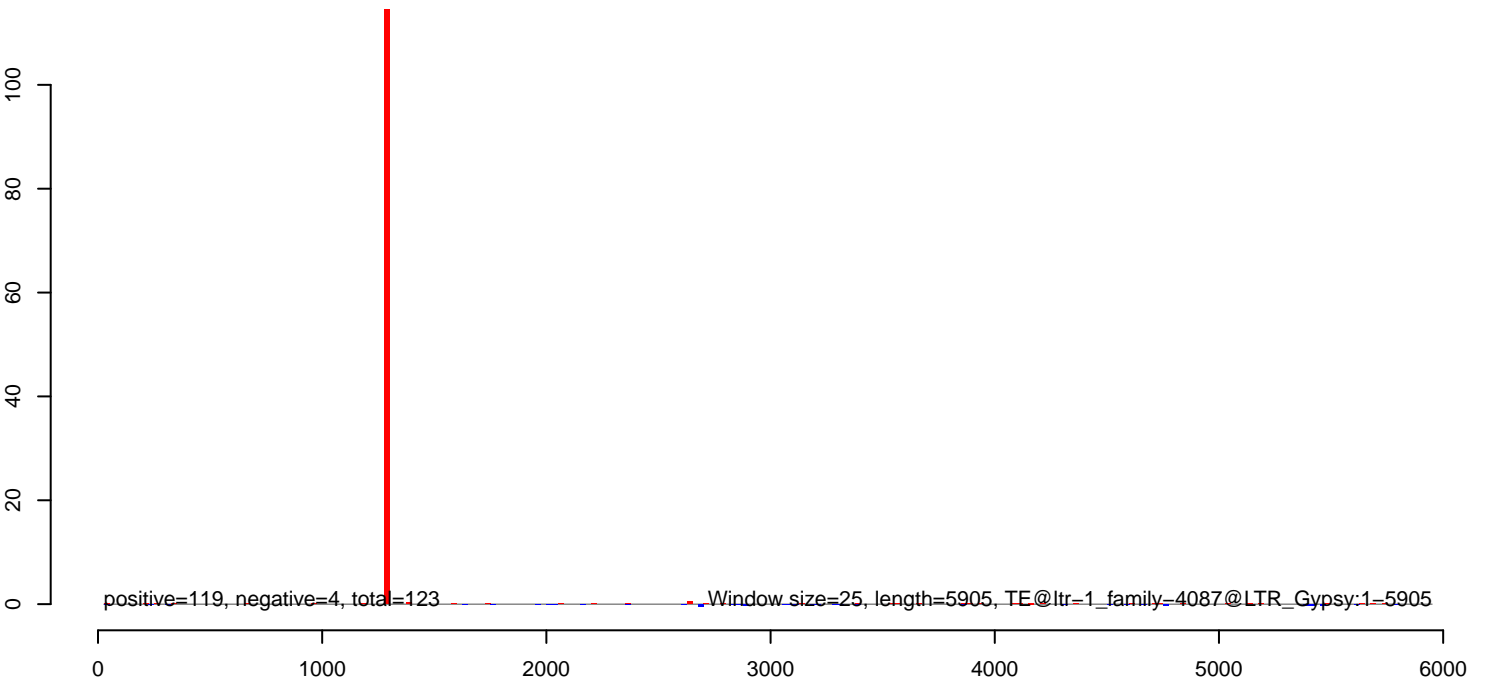
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



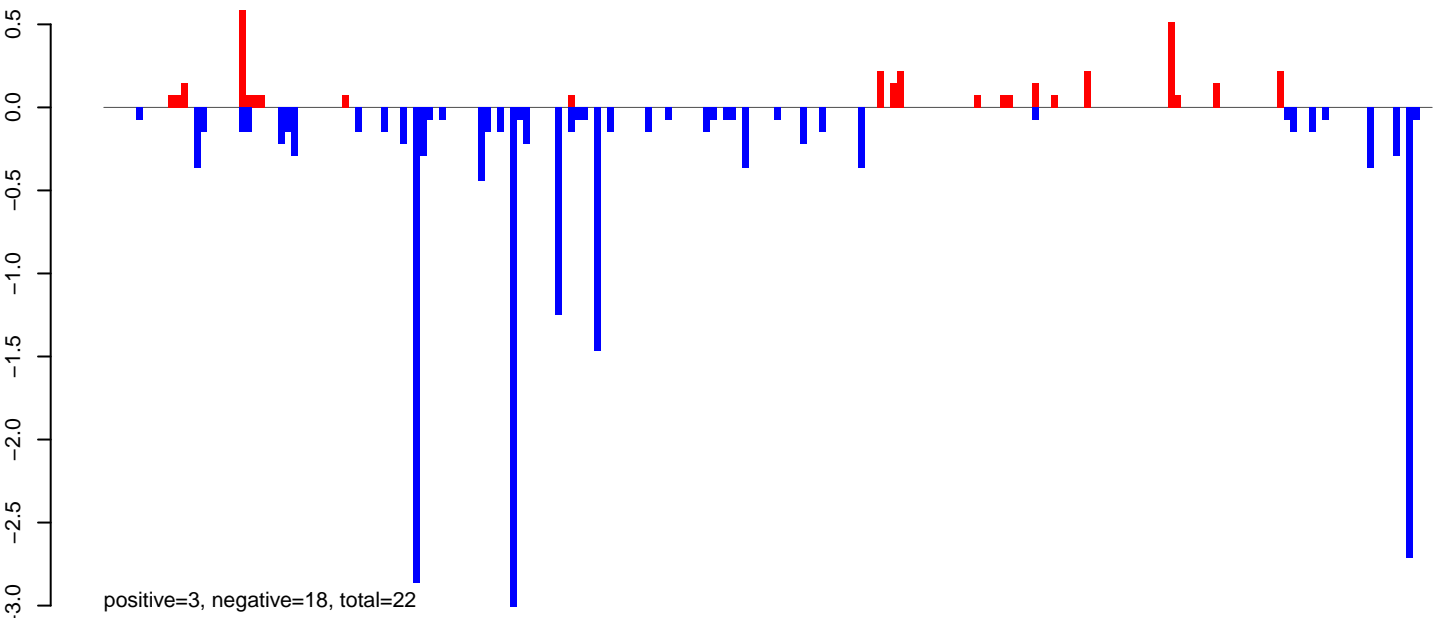
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



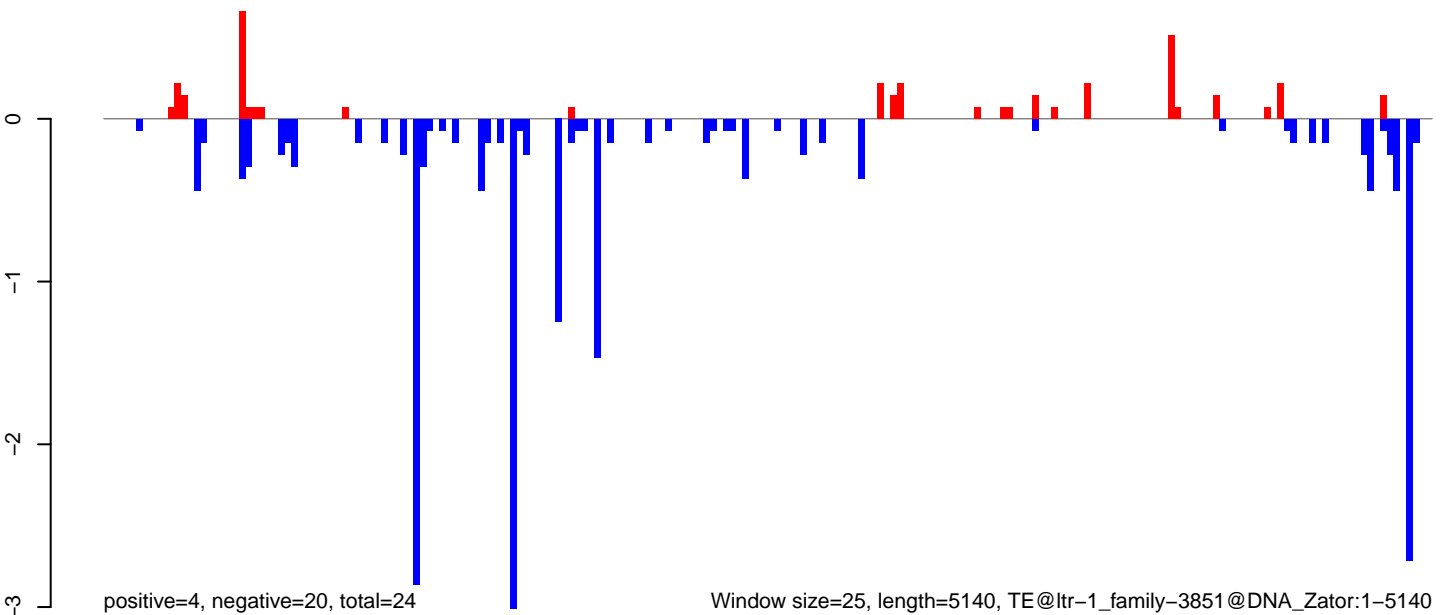
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

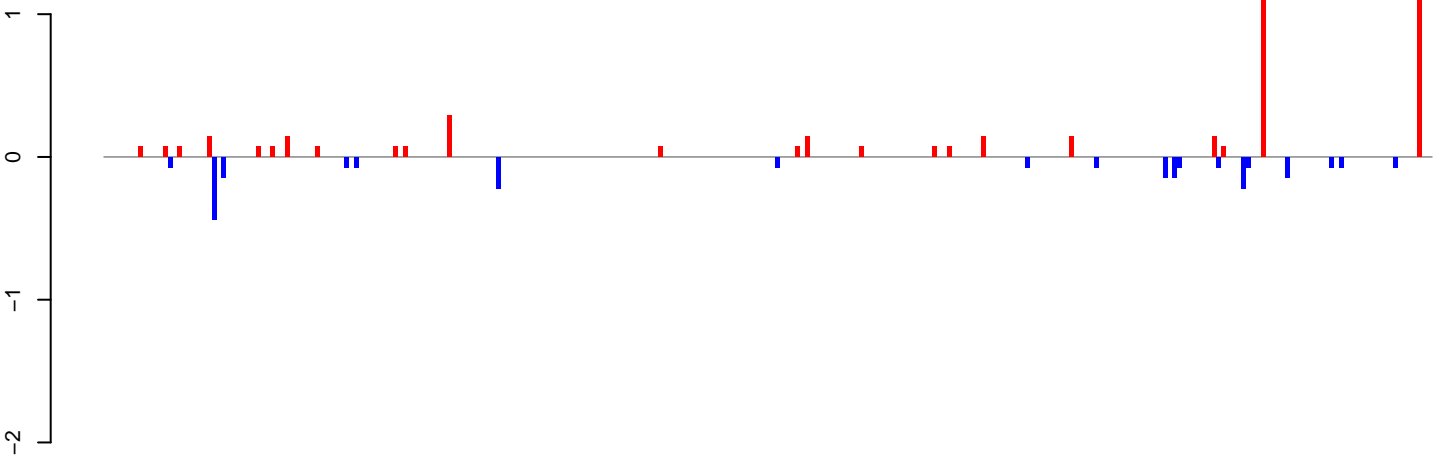


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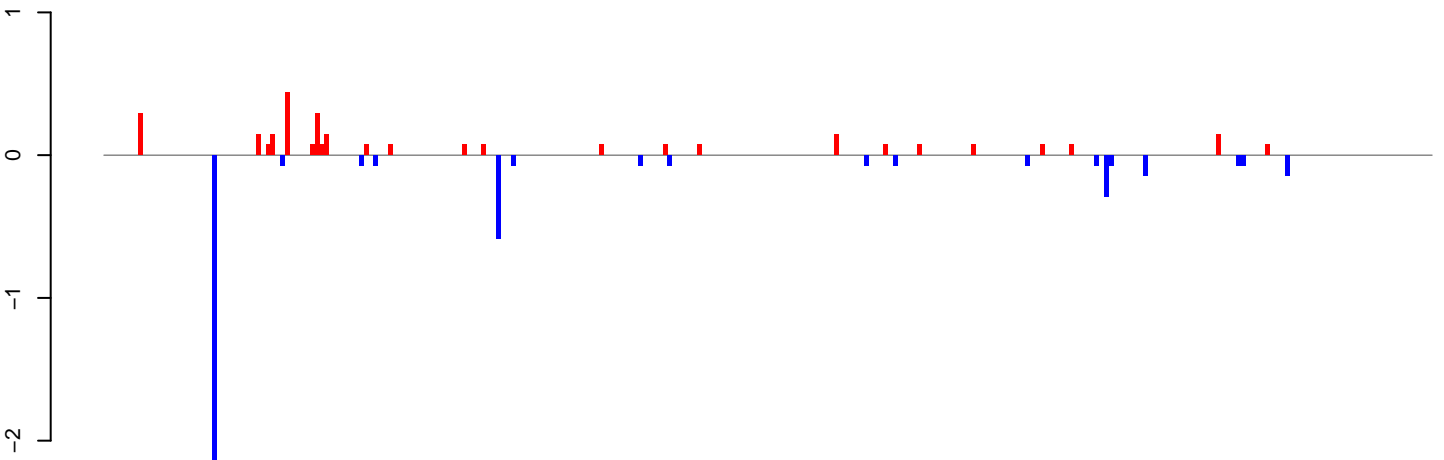


AeAlbo\_MaleWhole\_CT.18\_23.rep



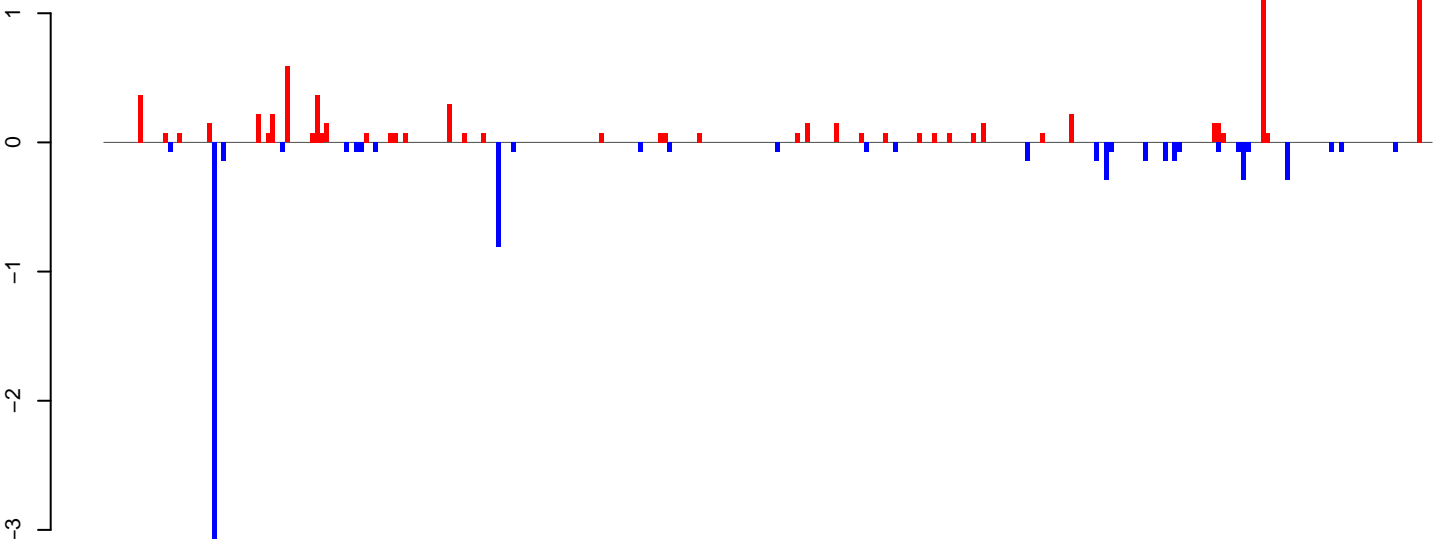
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=3, negative=5, total=8

AeAlbo\_MaleWhole\_CT.rep

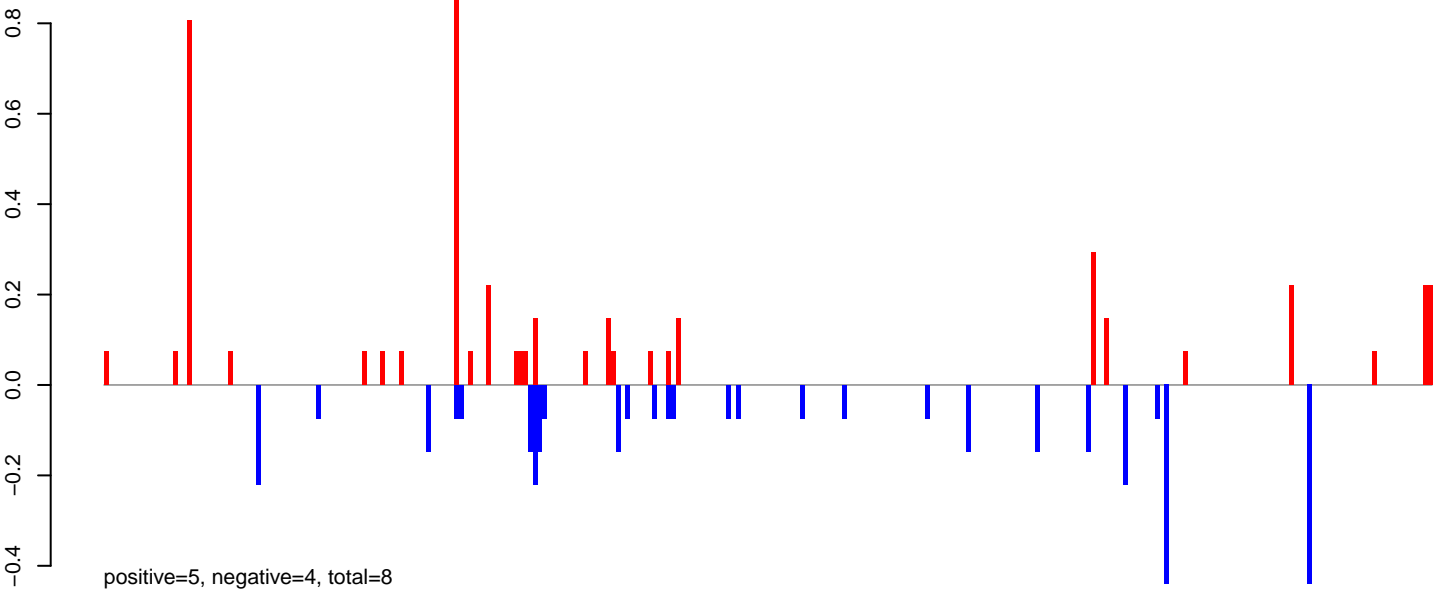


positive=8, negative=7, total=15

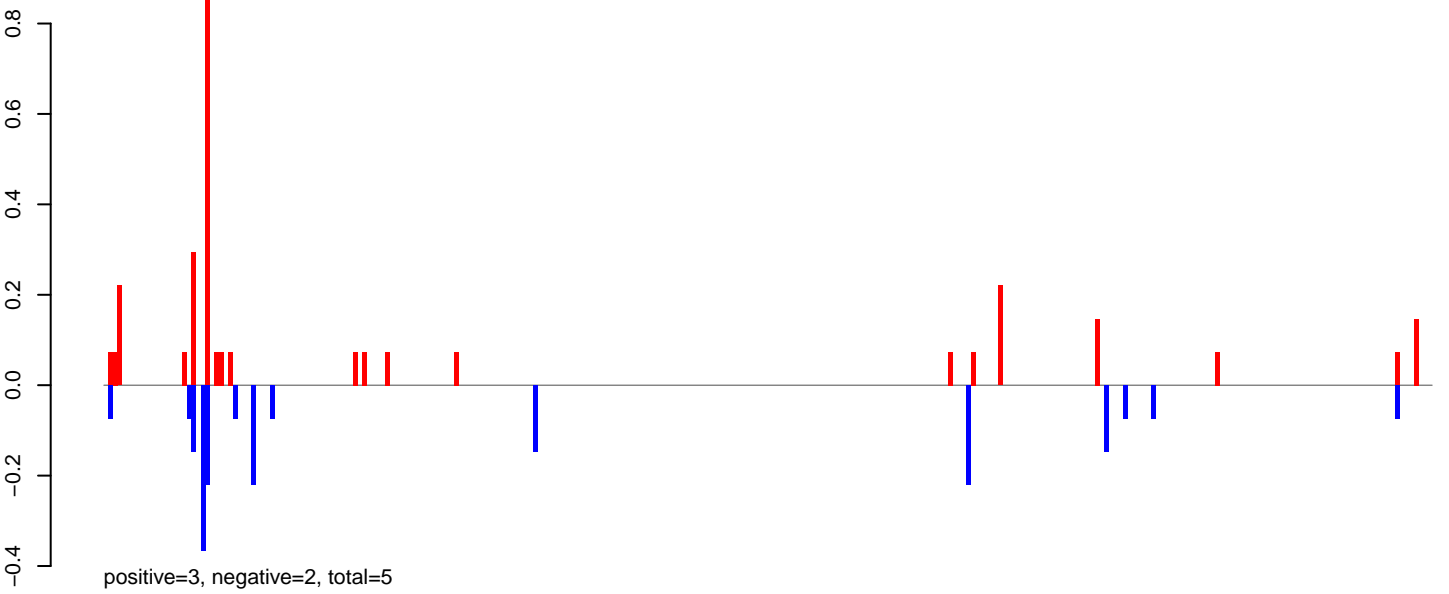
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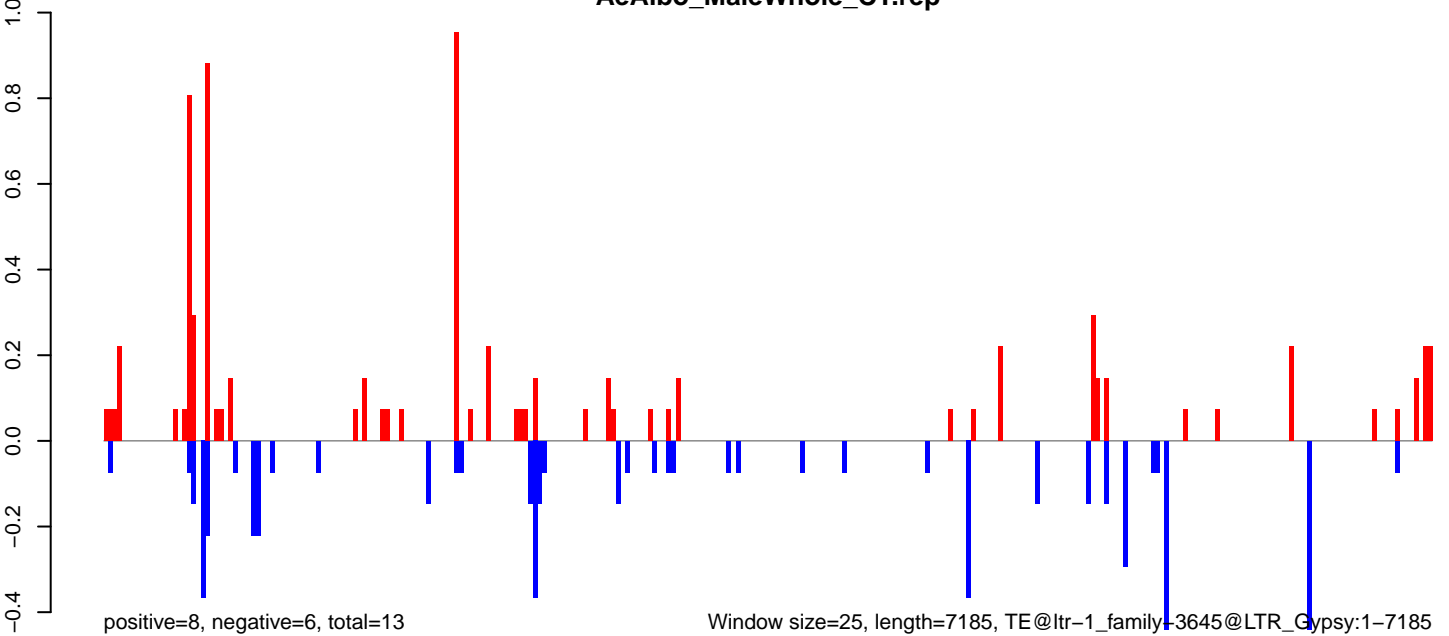
AeAlbo\_MaleWhole\_CT.18\_23.rep



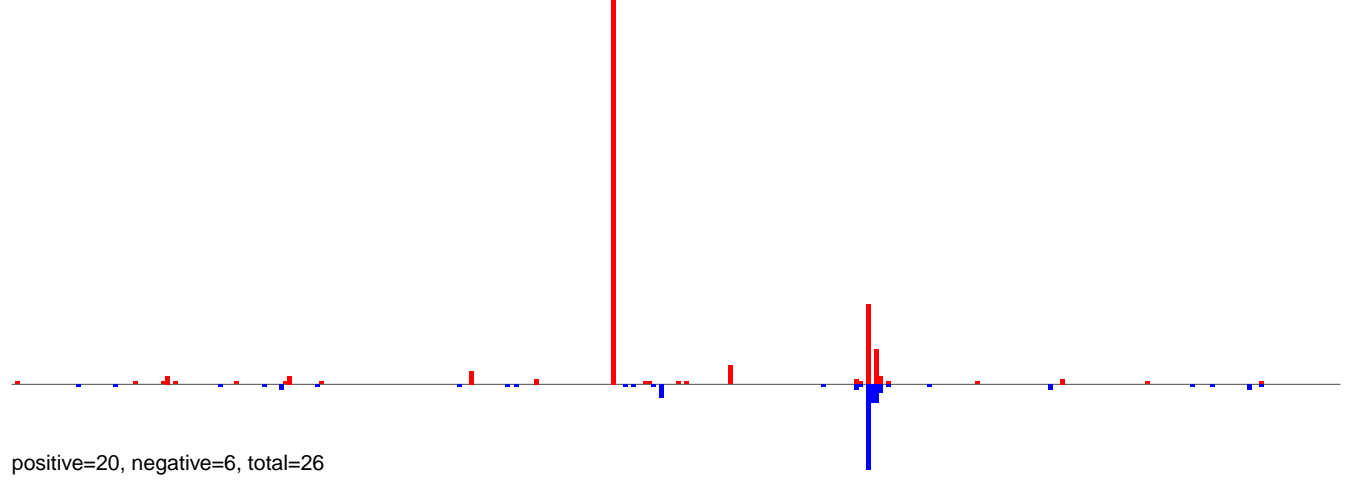
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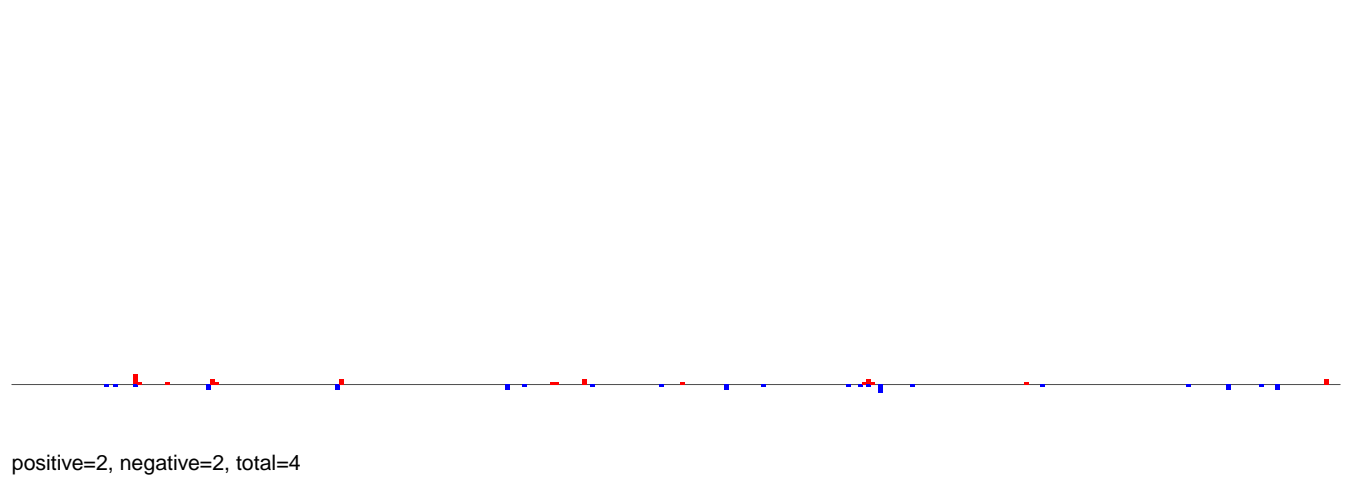
AeAlbo\_MaleWhole\_CT.rep



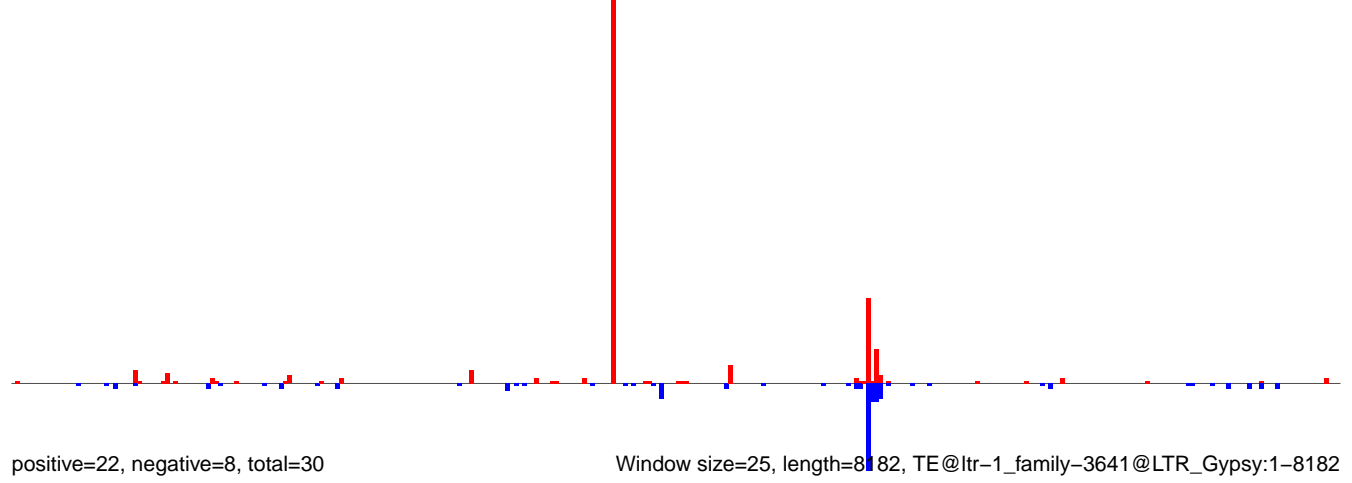
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



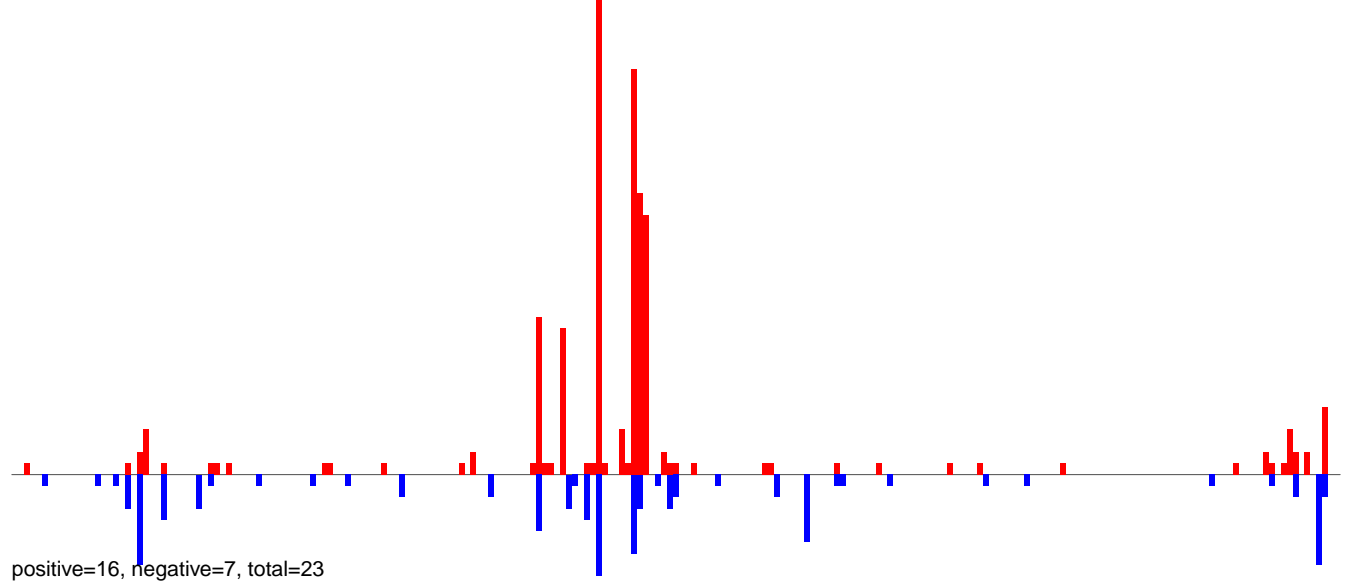
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



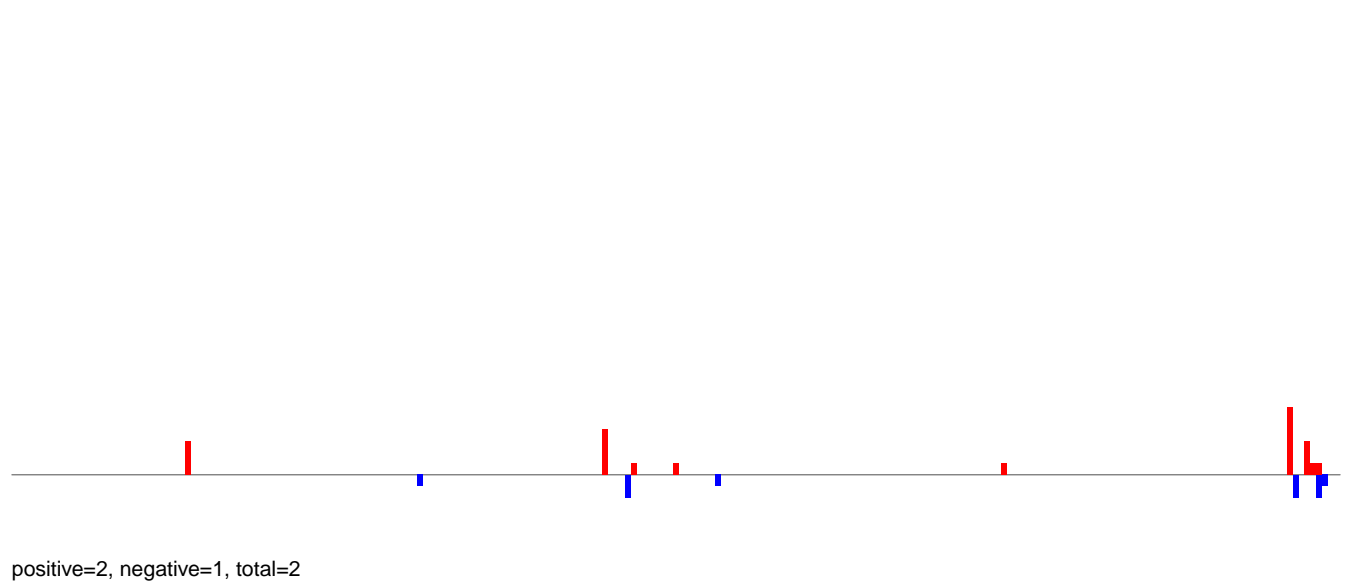
**AeAlbo\_MaleWhole\_CT.rep**



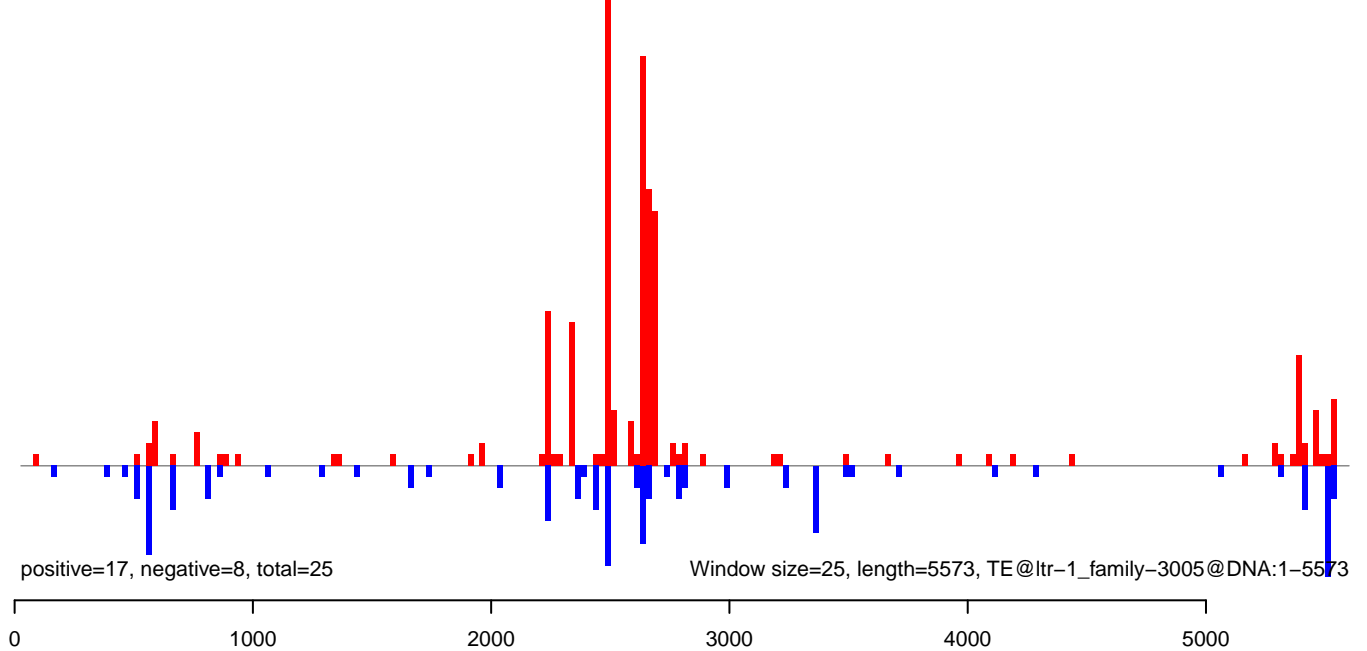
AeAlbo\_MaleWhole\_CT.18\_23.rep



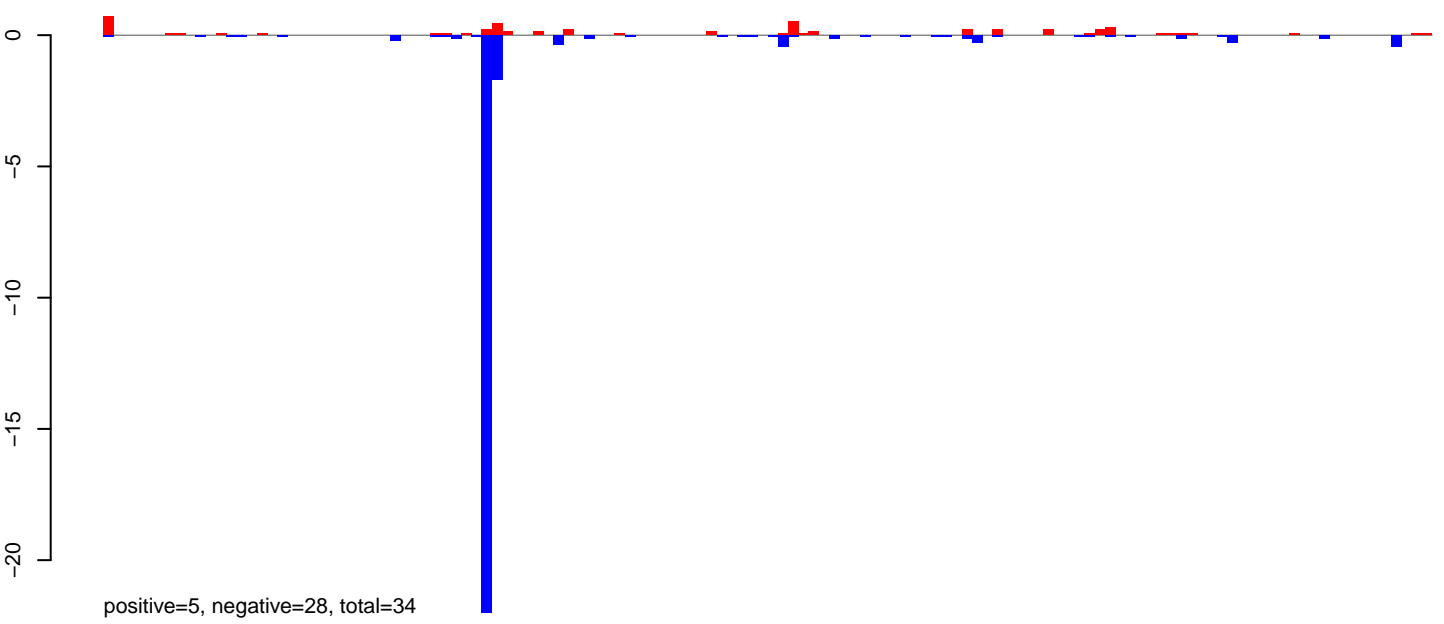
AeAlbo\_MaleWhole\_CT.24\_35.rep



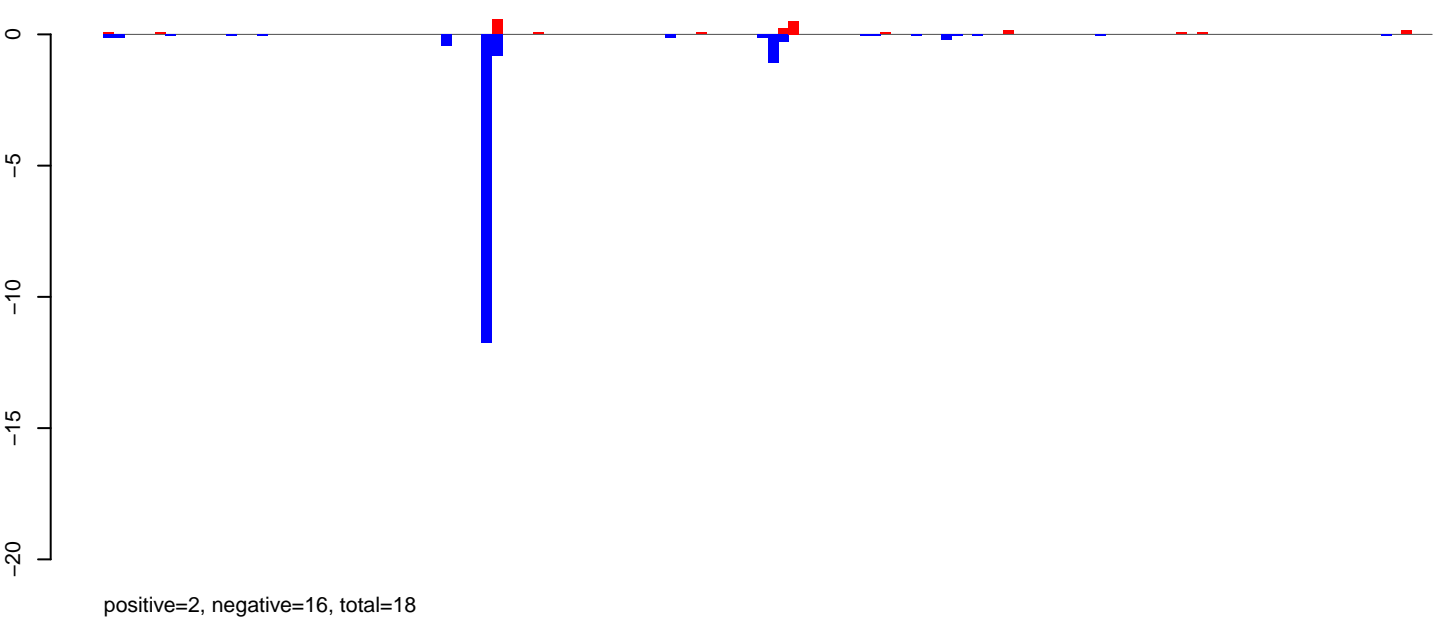
AeAlbo\_MaleWhole\_CT.rep



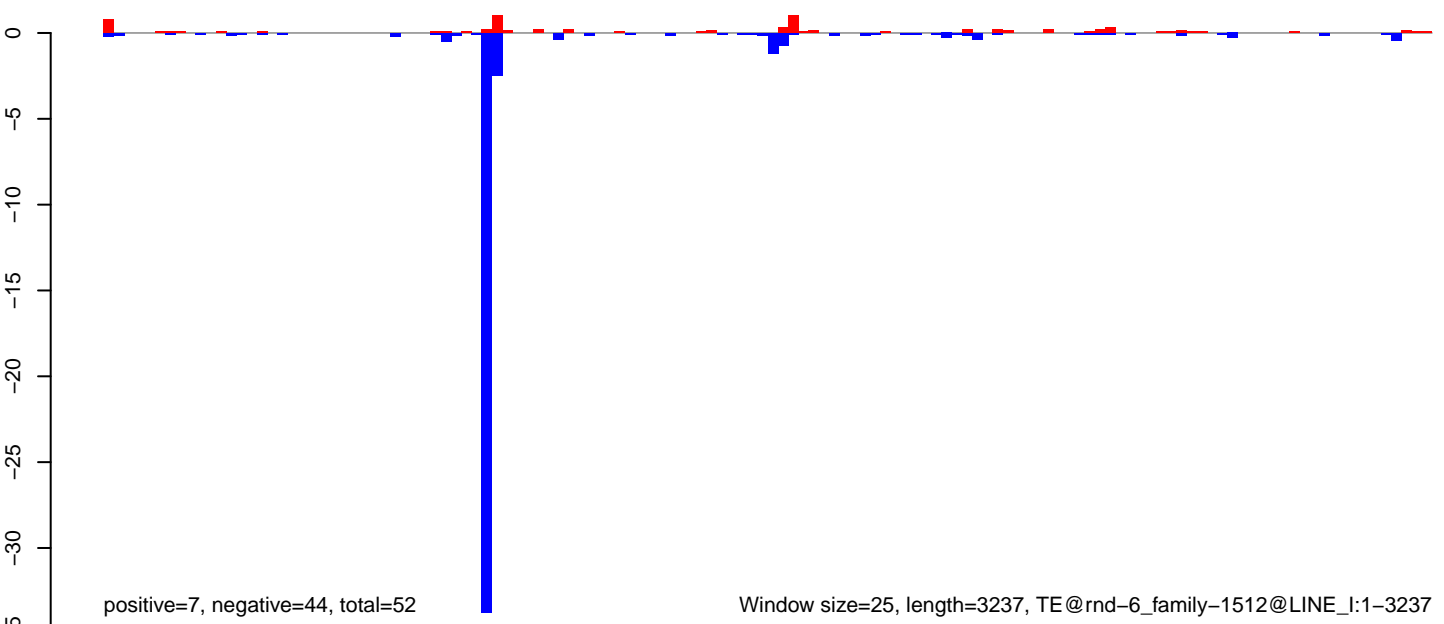
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



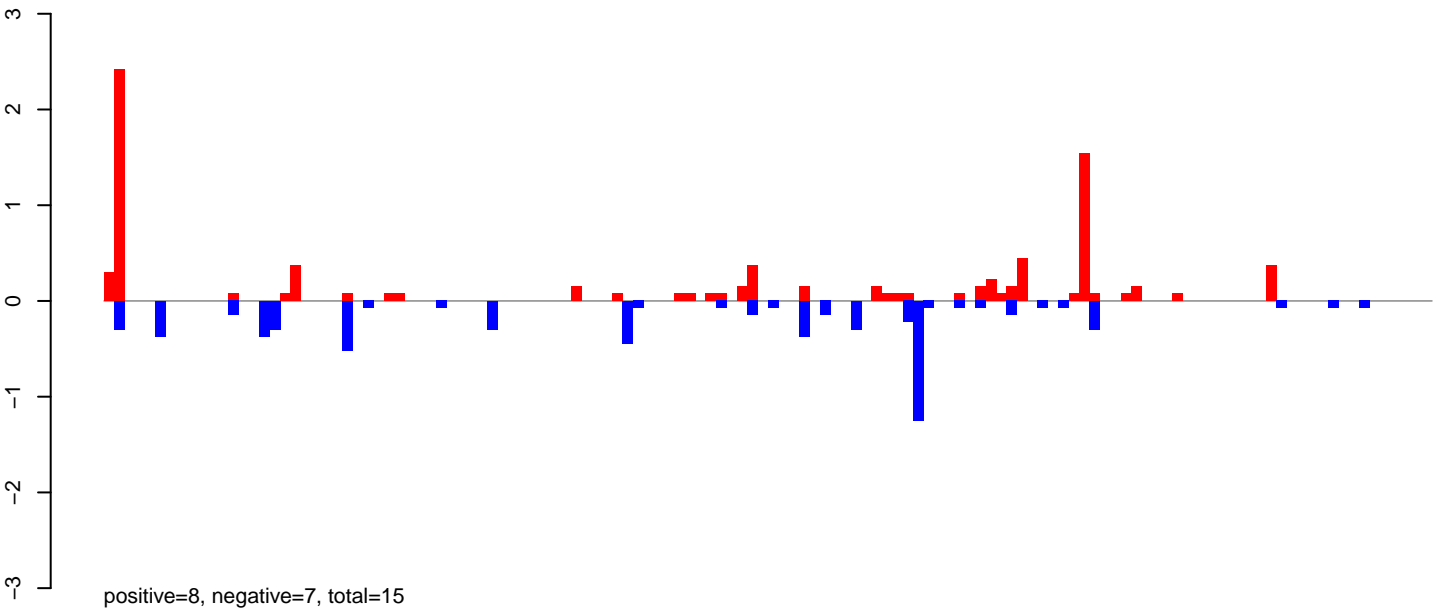
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



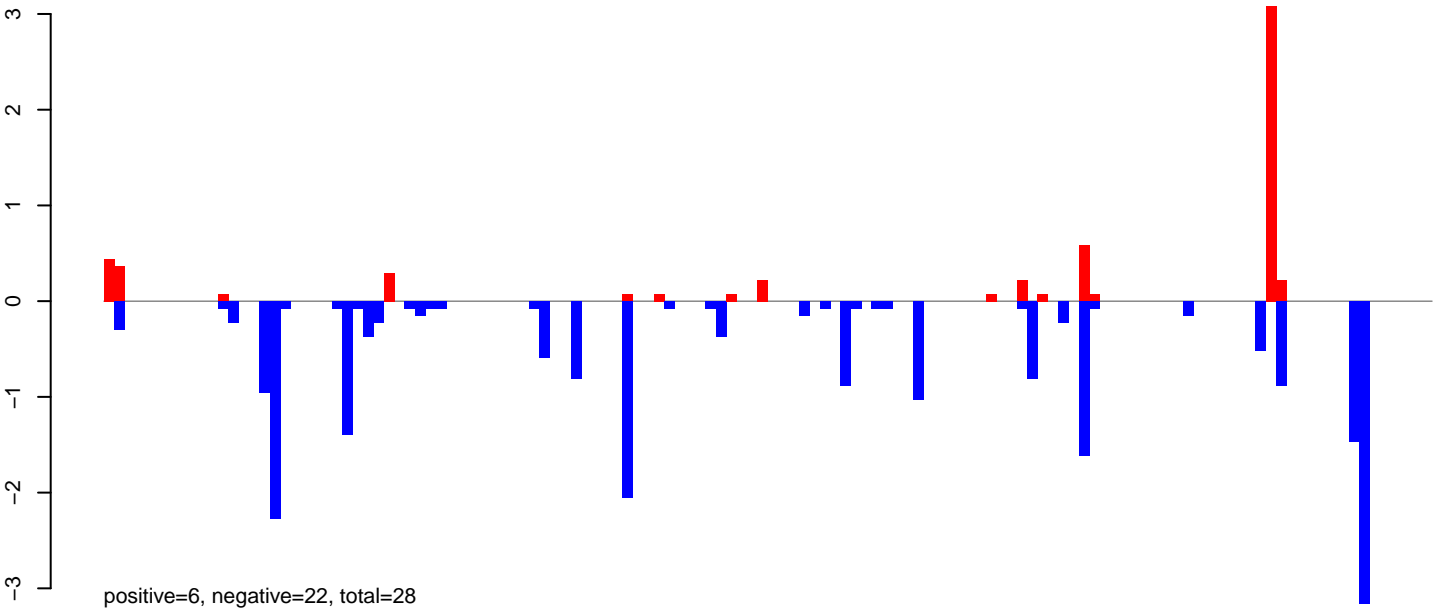
**AeAlbo\_MaleWhole\_CT.rep**



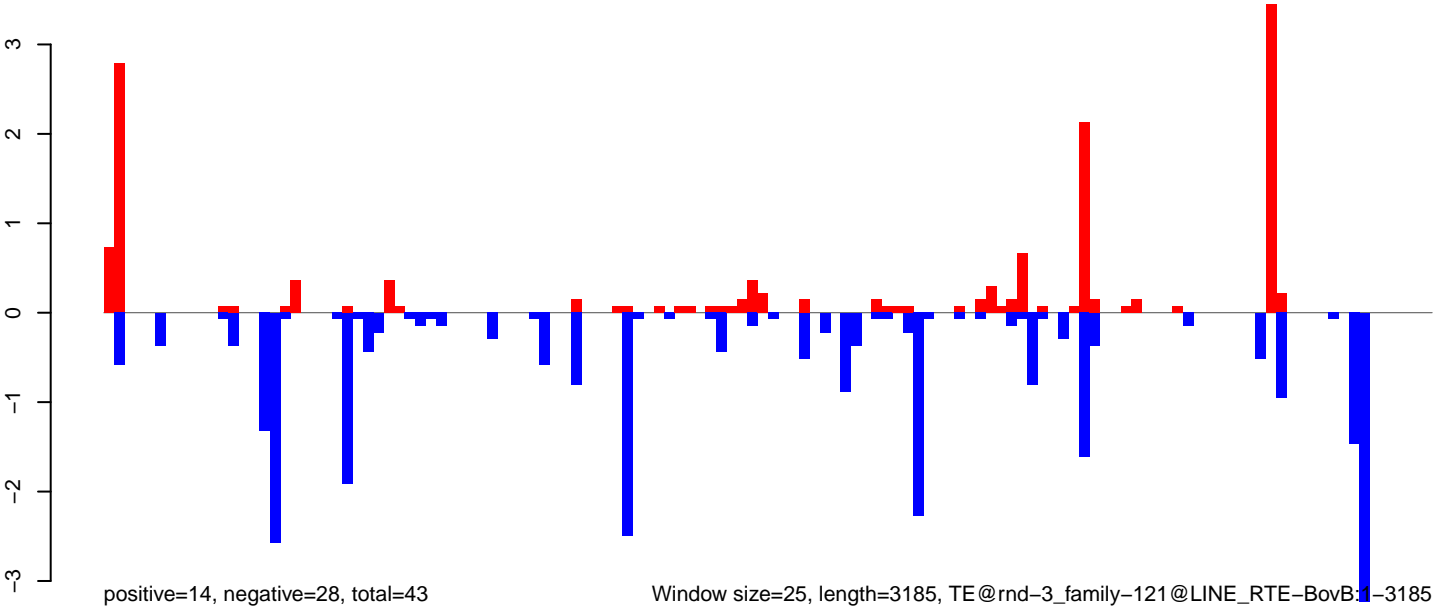
AeAlbo\_MaleWhole\_CT.18\_23.rep



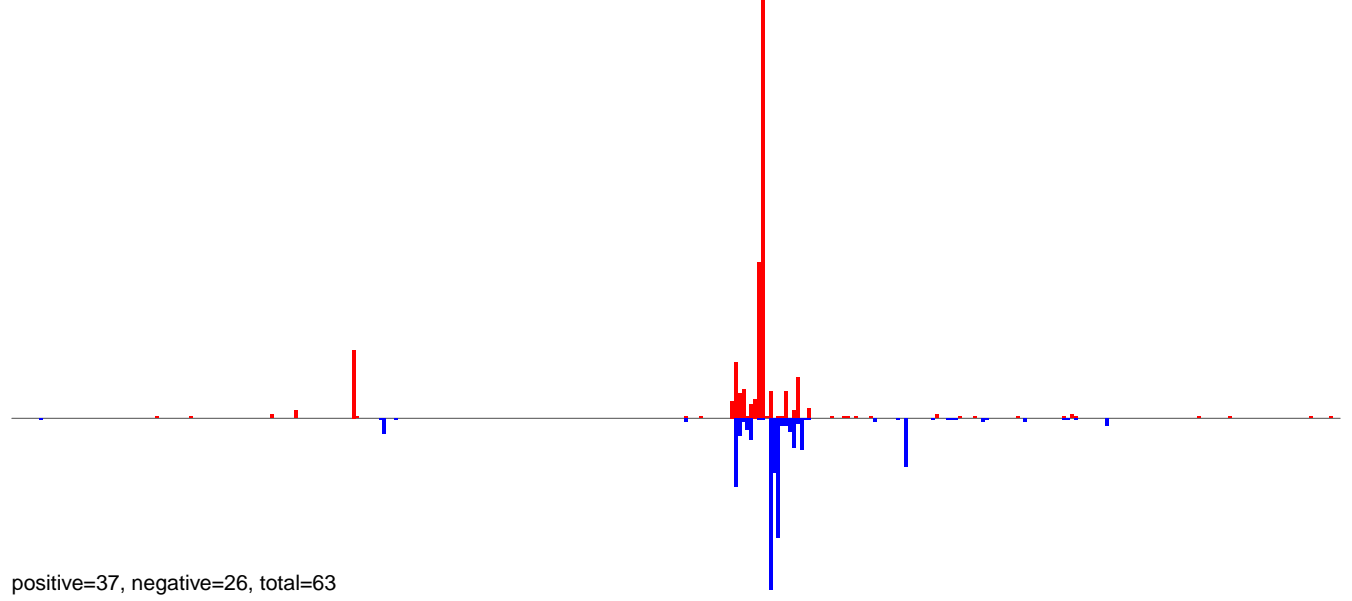
AeAlbo\_MaleWhole\_CT.24\_35.rep



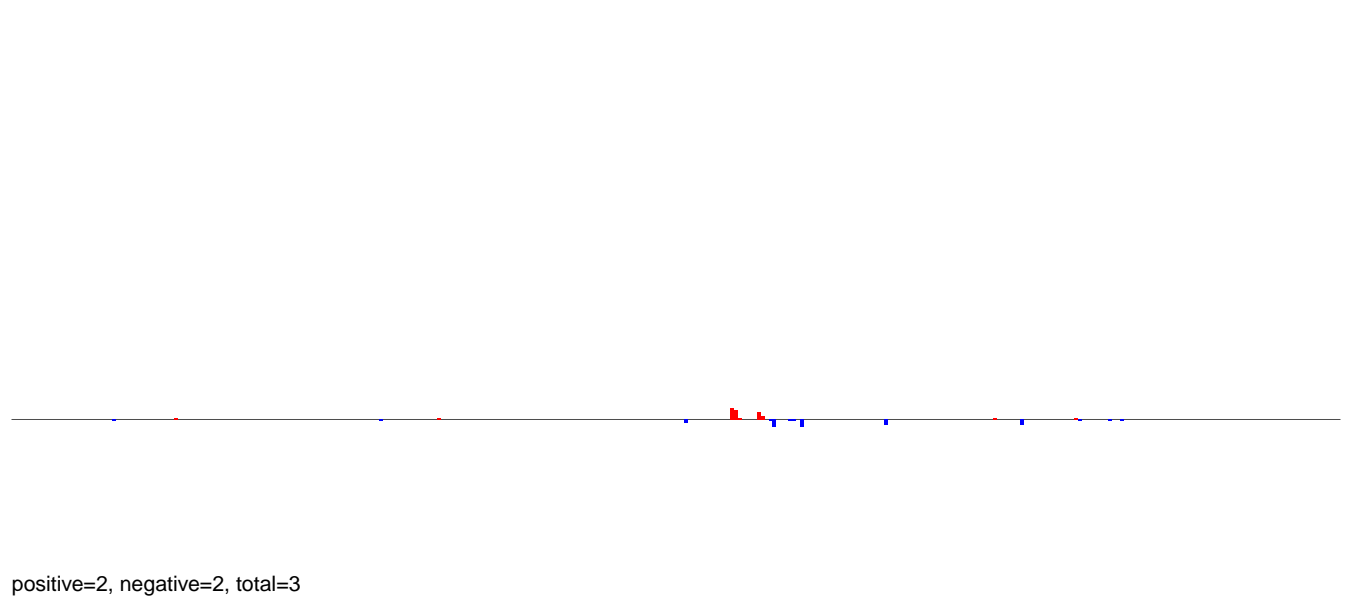
AeAlbo\_MaleWhole\_CT.rep



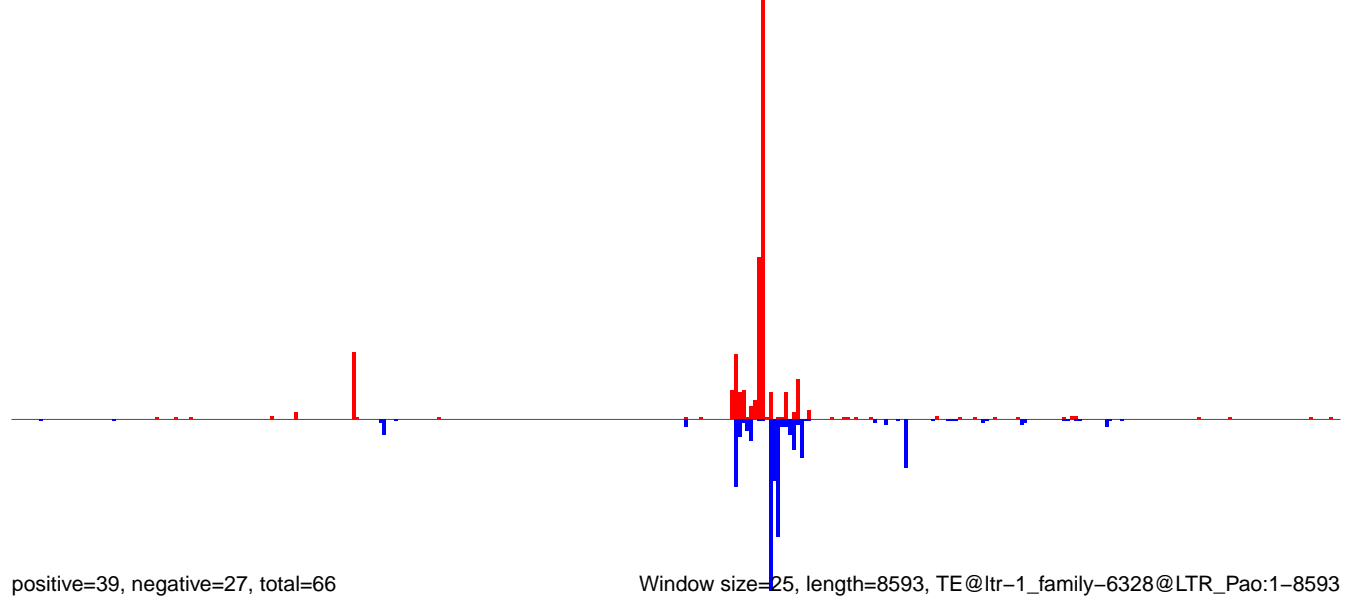
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



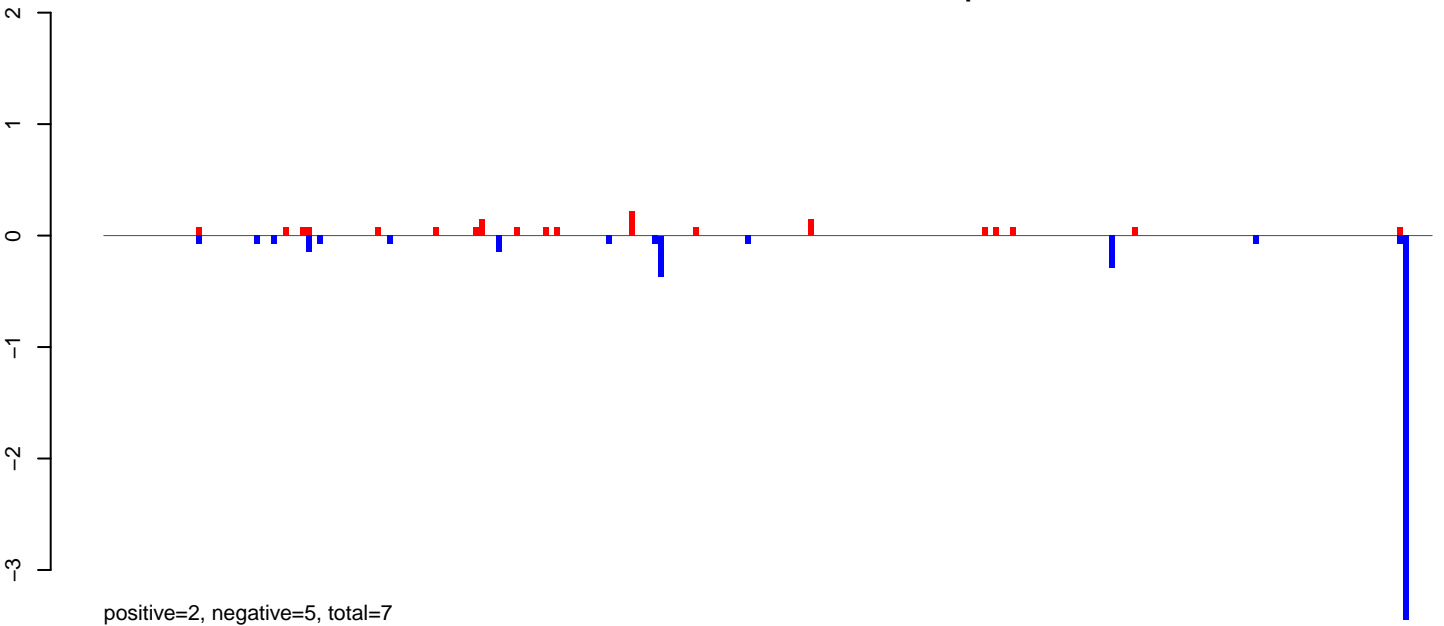
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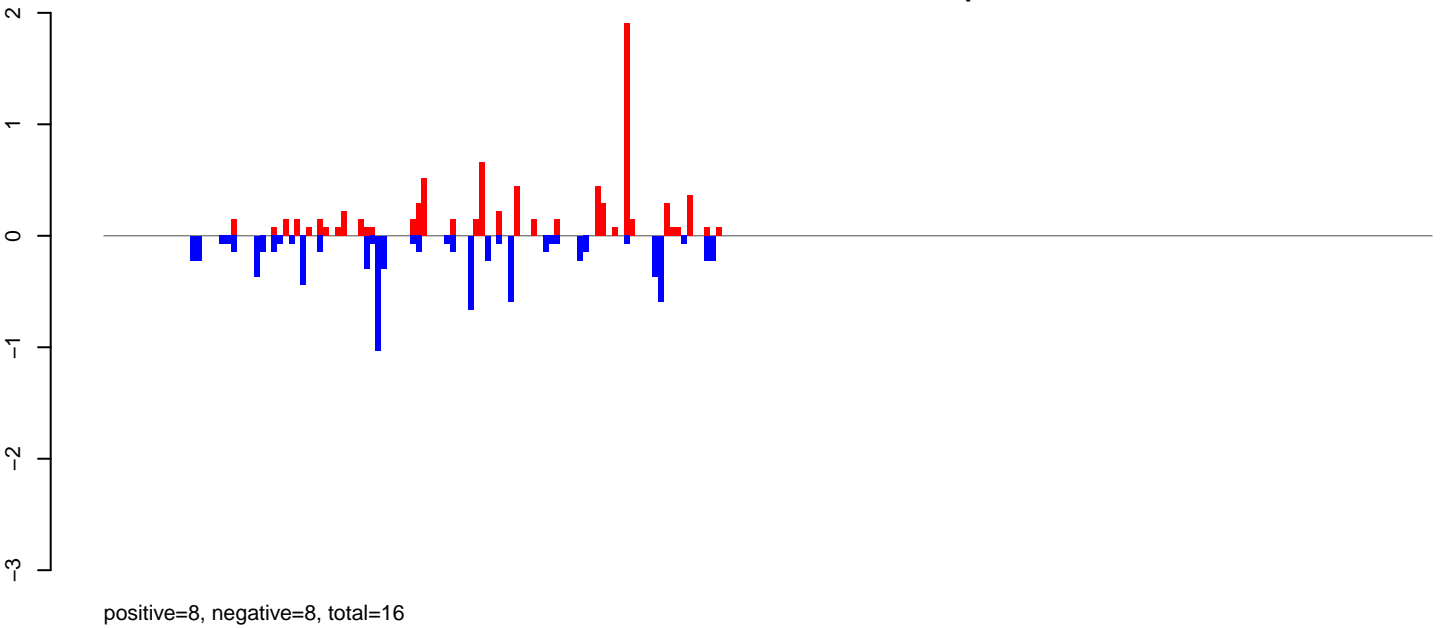
**AeAlbo\_MaleWhole\_CT.rep**



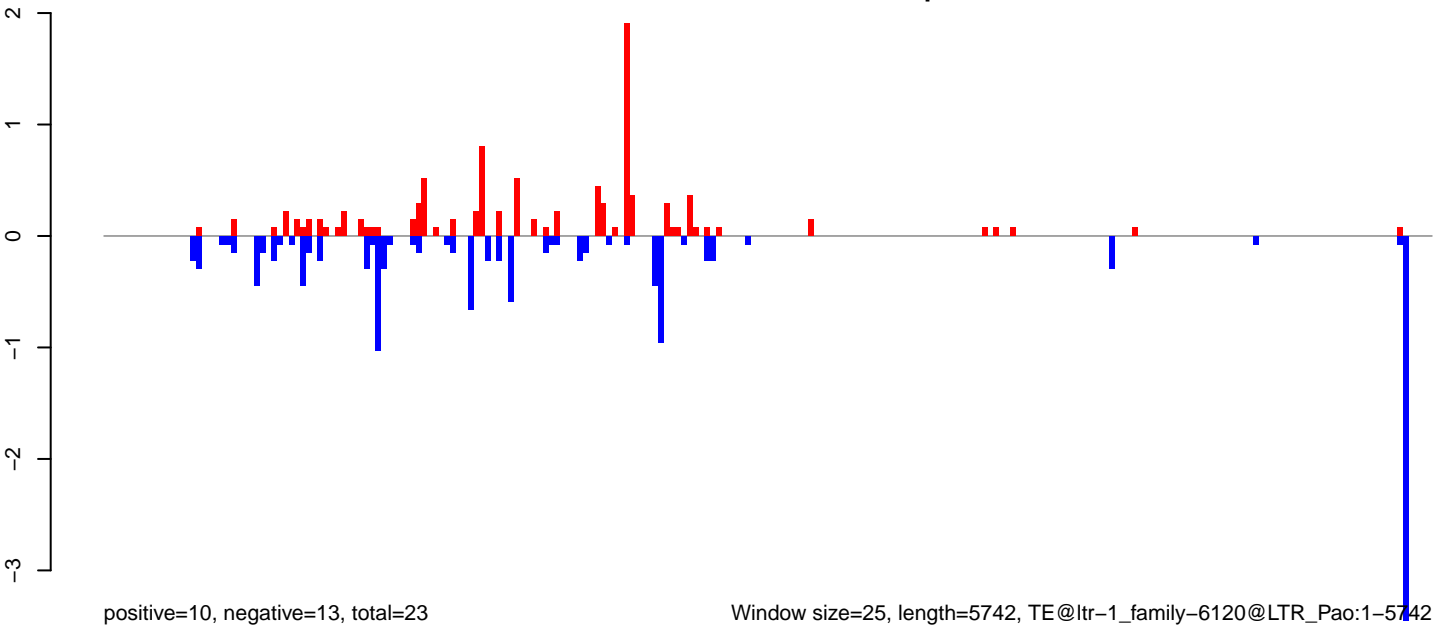
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



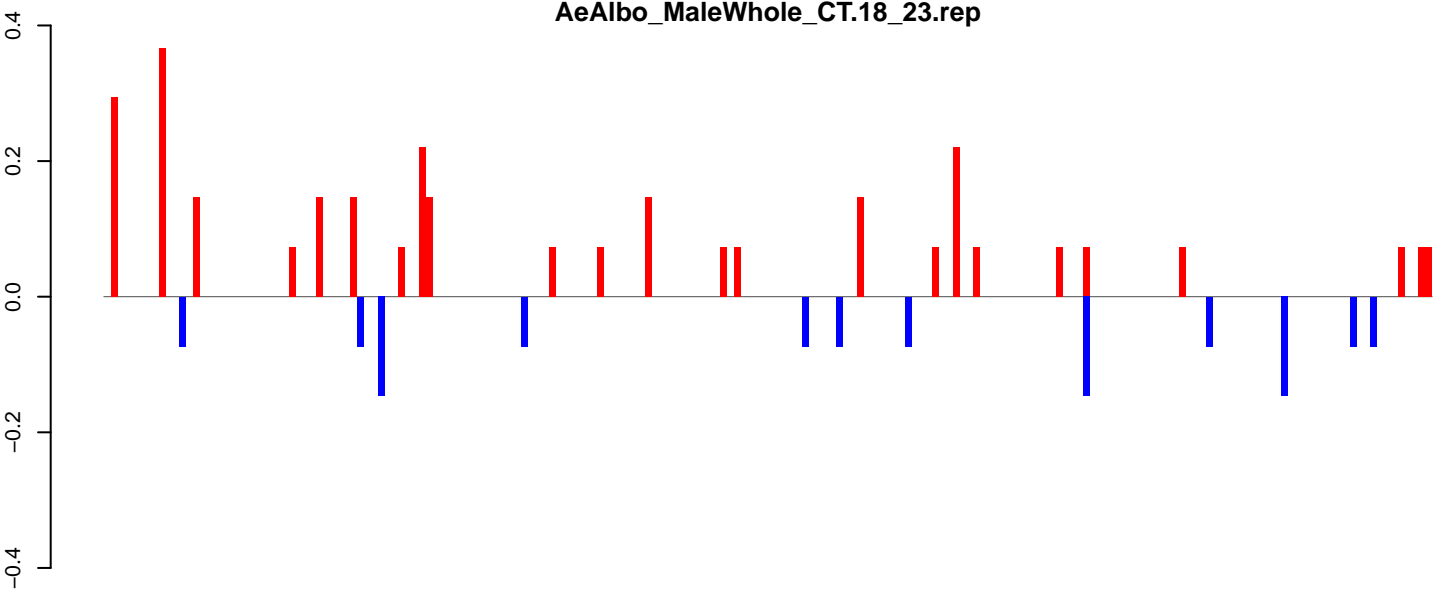
AeAlbo\_MaleWhole\_CT.rep



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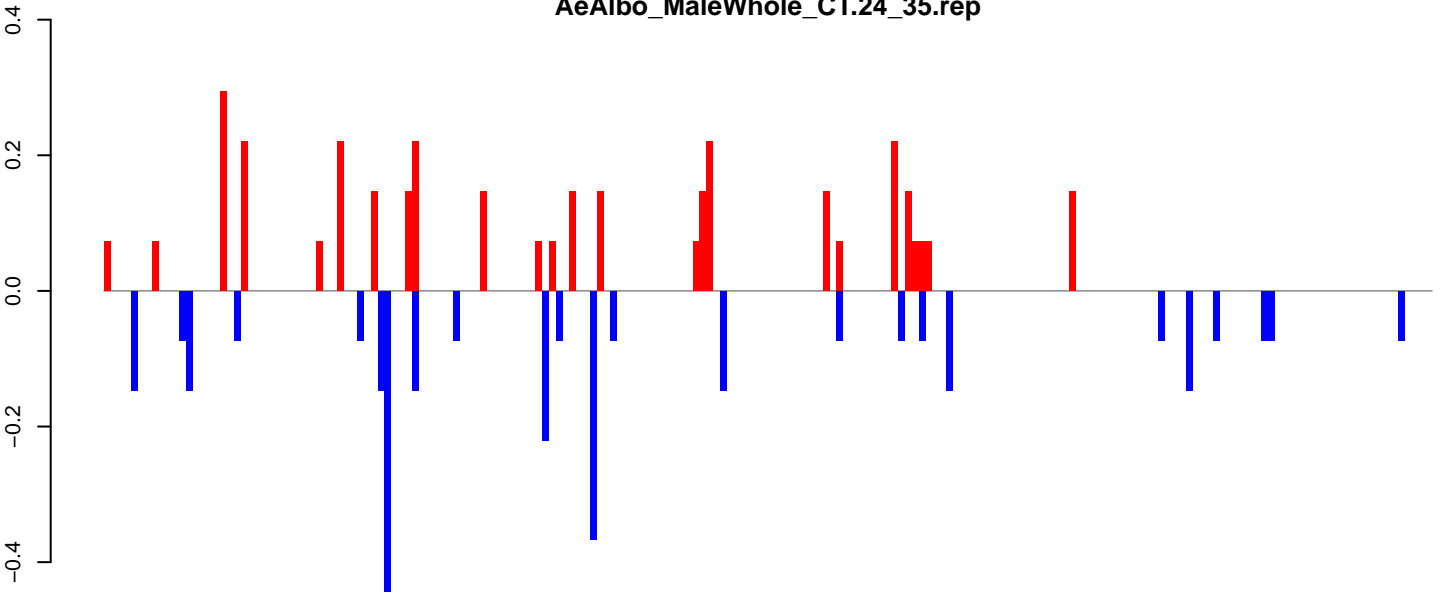


AeAlbo\_MaleWhole\_CT.18\_23.rep



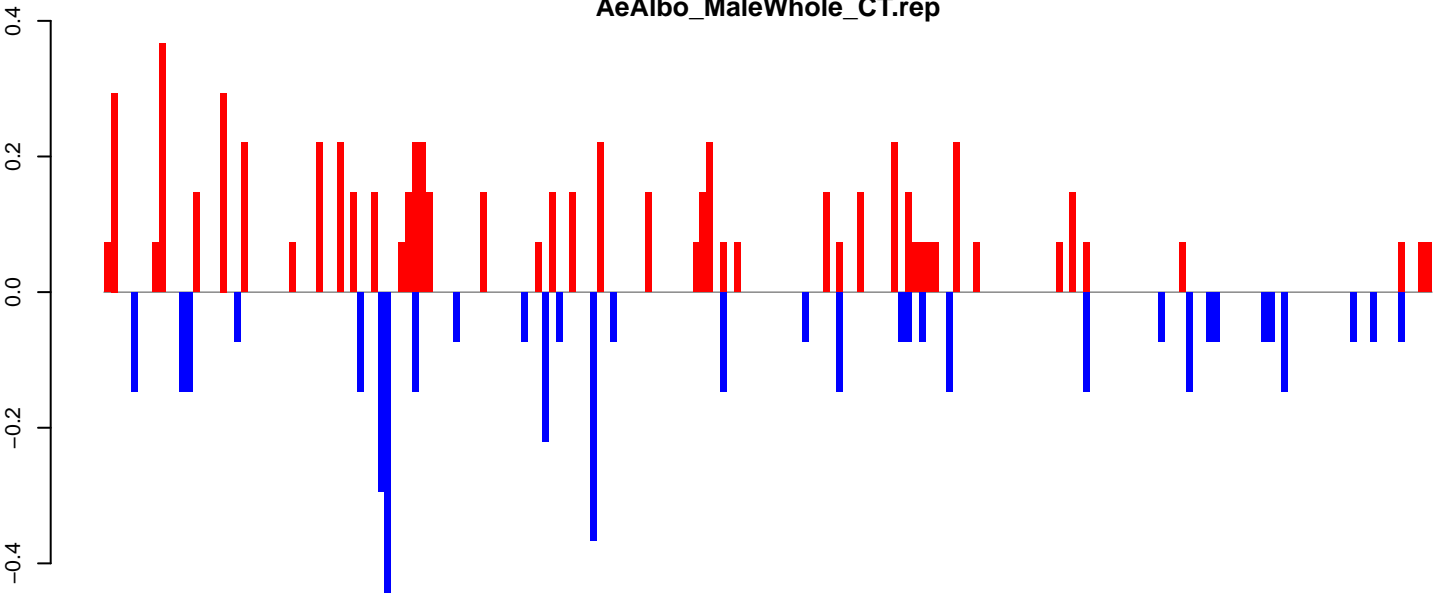
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=3, negative=3, total=7

AeAlbo\_MaleWhole\_CT.rep

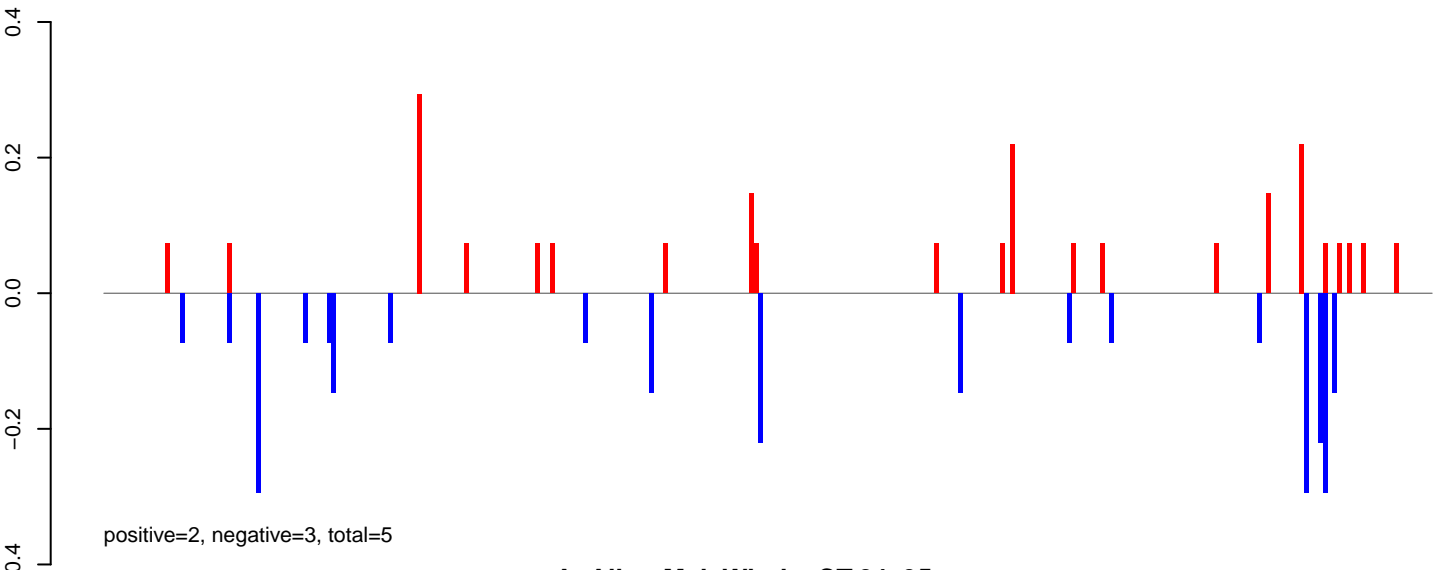


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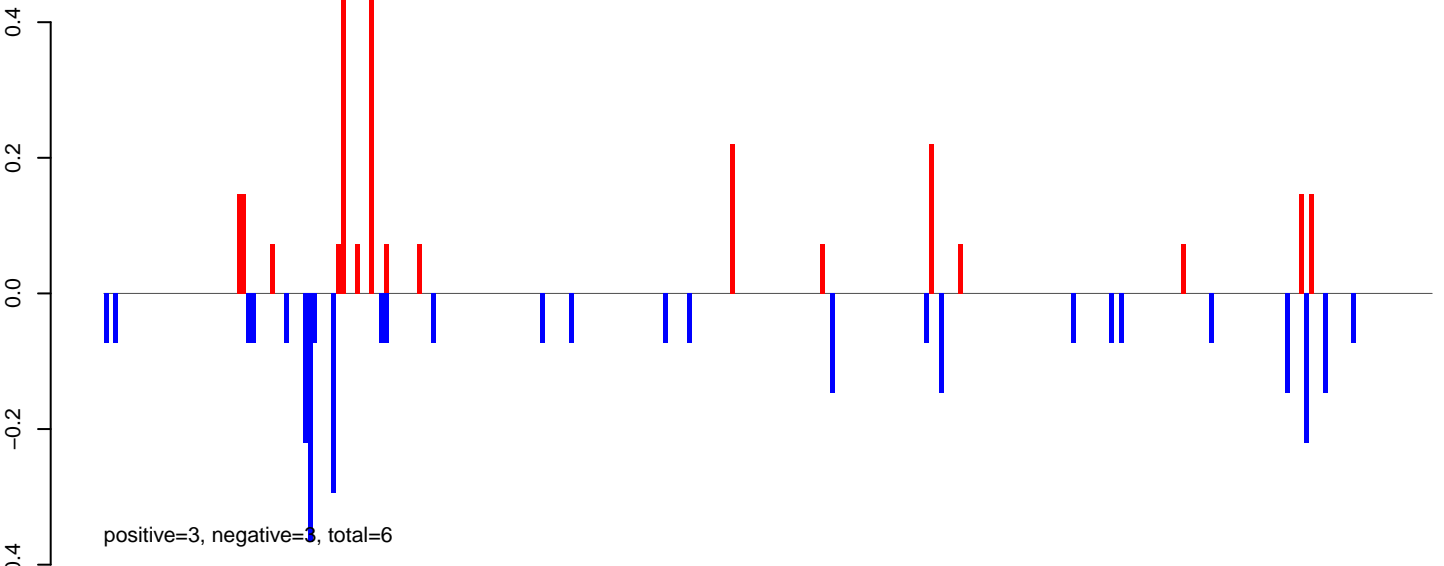
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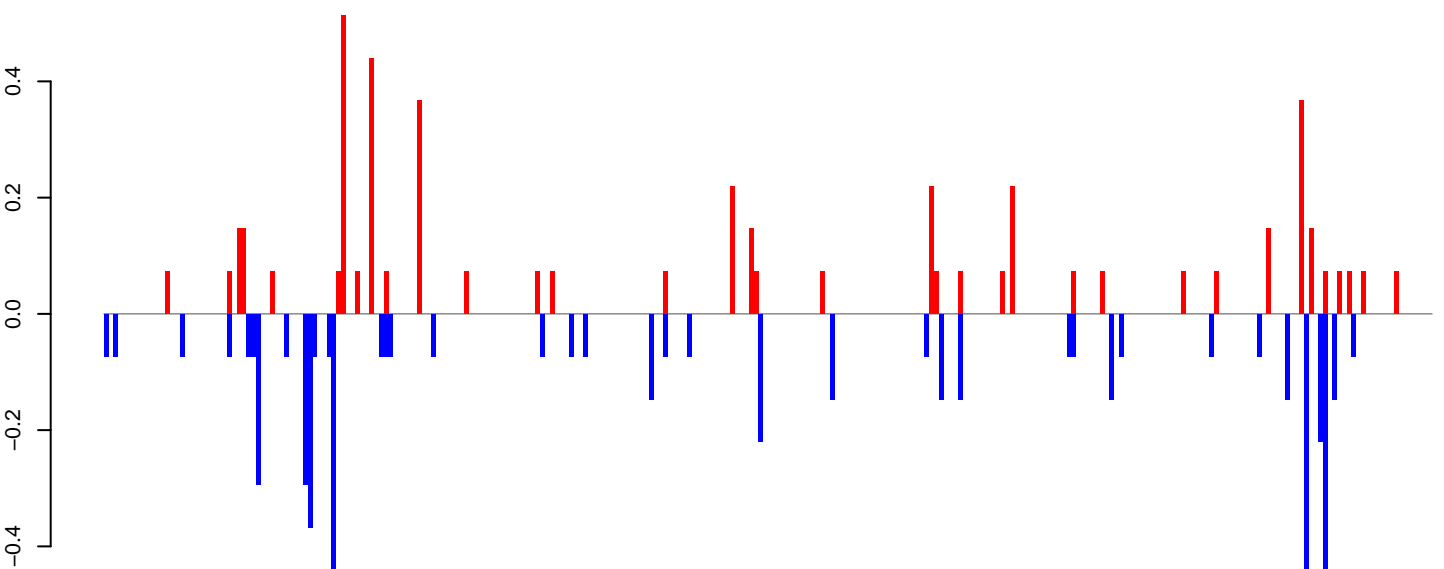
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

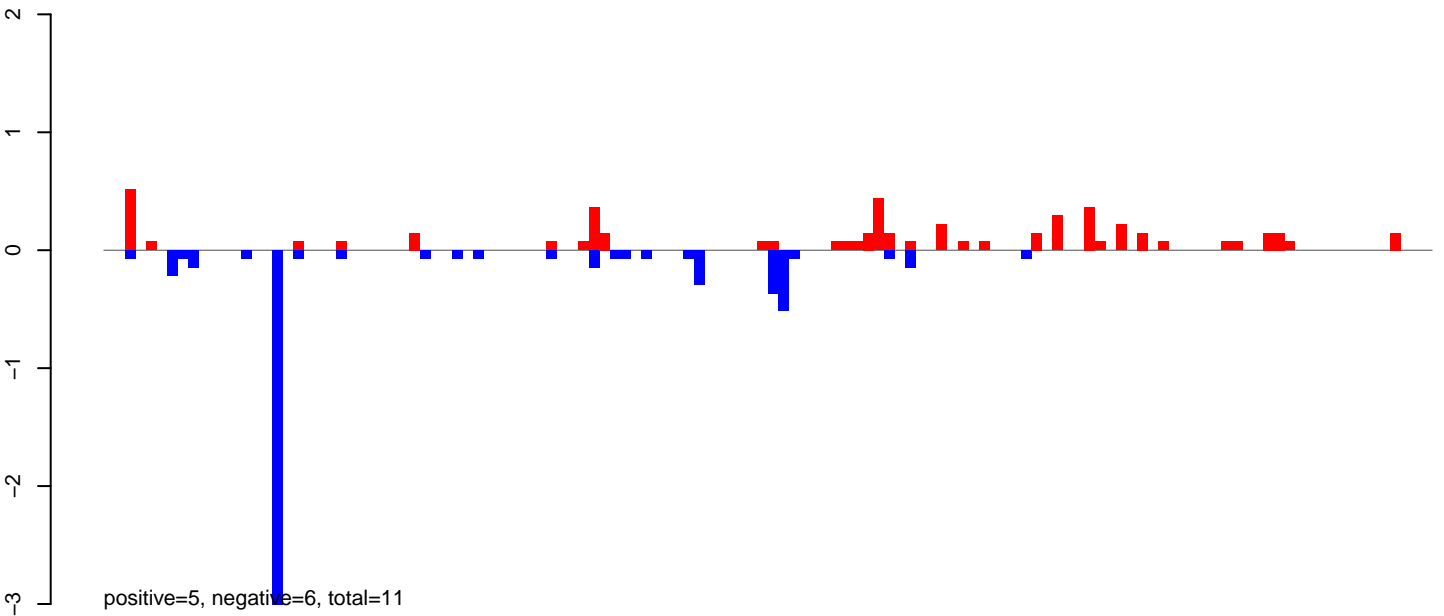


AeAlbo\_MaleWhole\_CT.rep

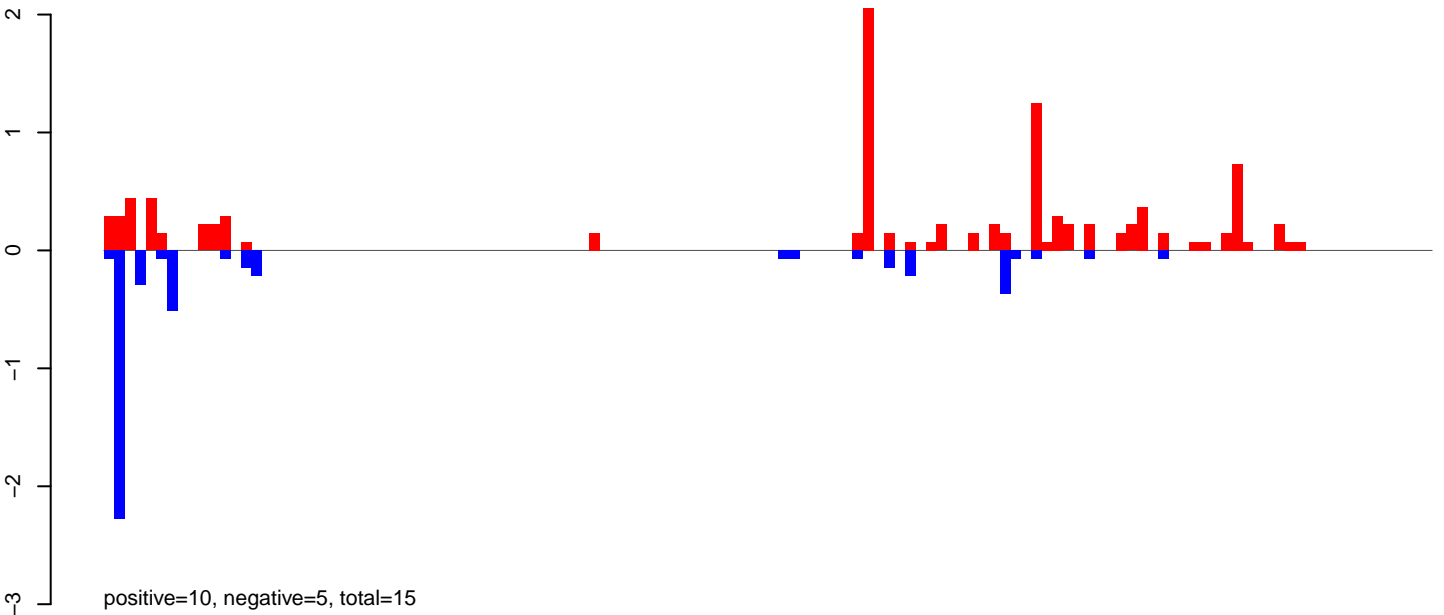


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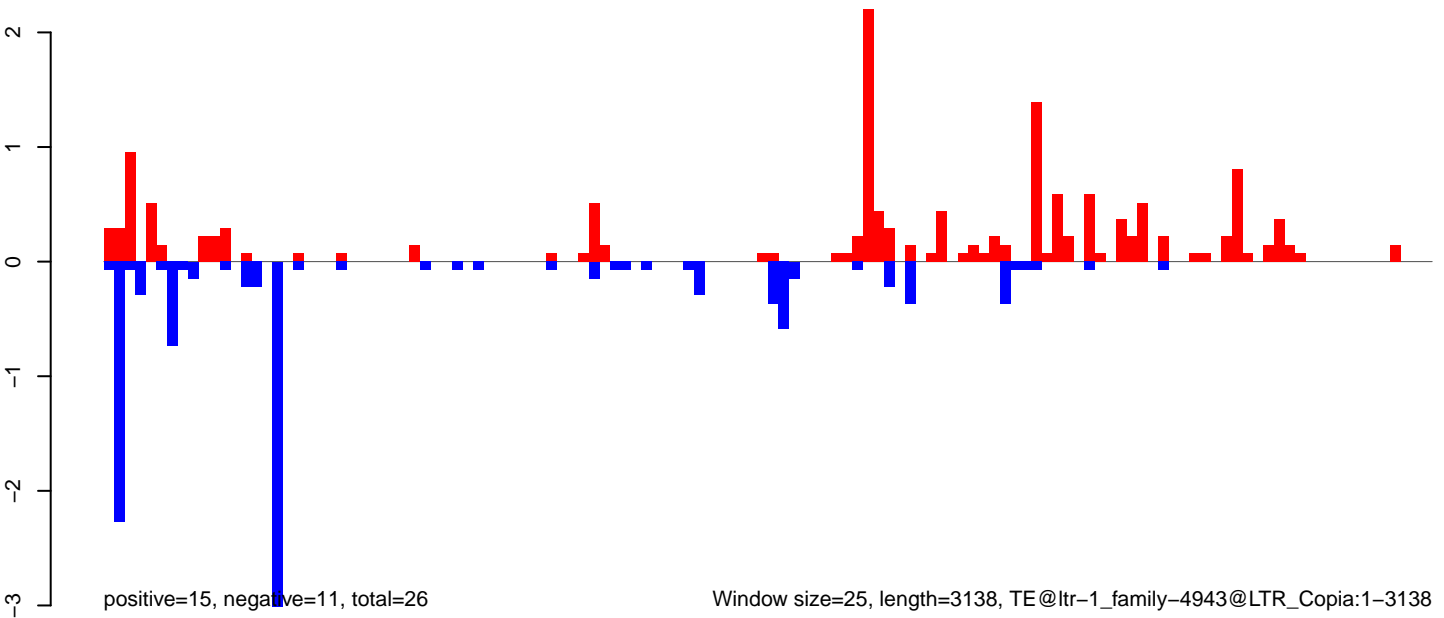
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

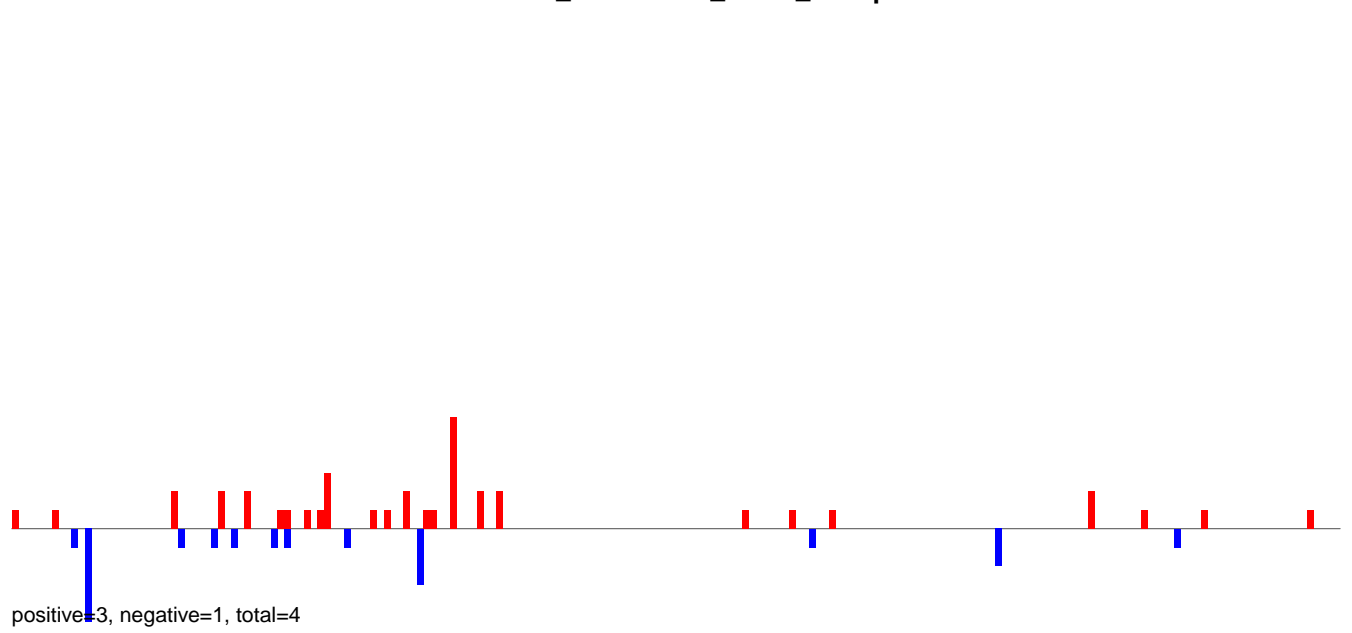


AeAlbo\_MaleWhole\_CT.rep

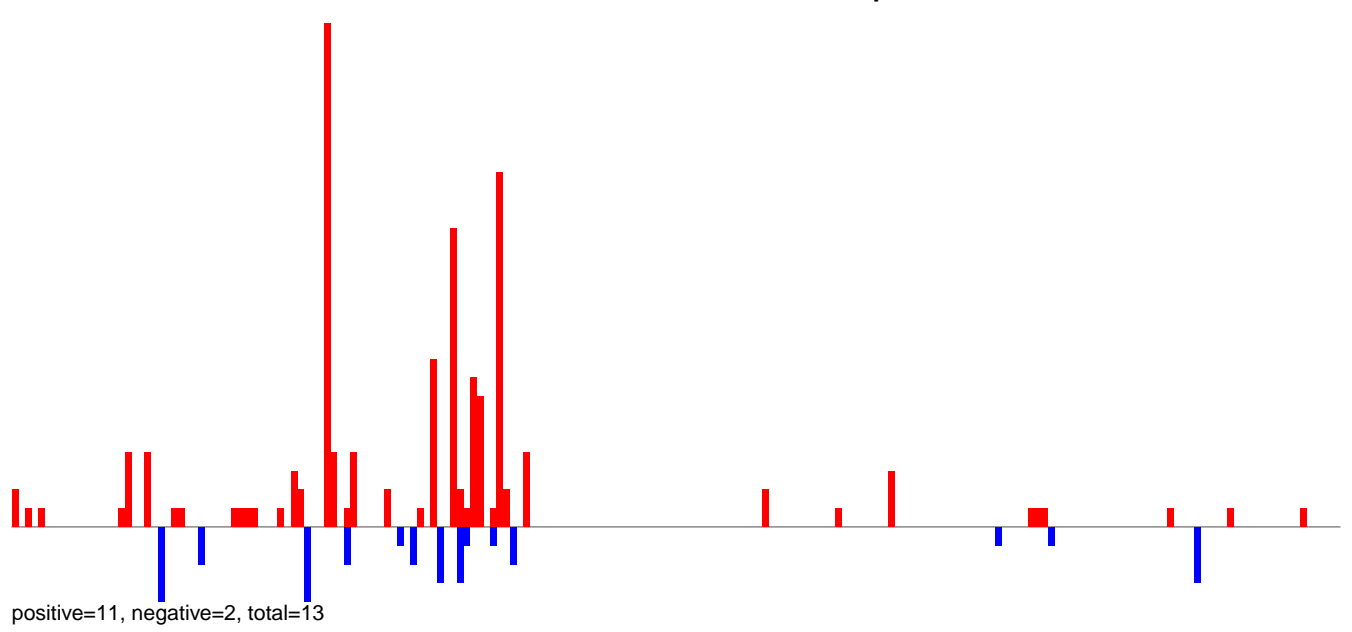


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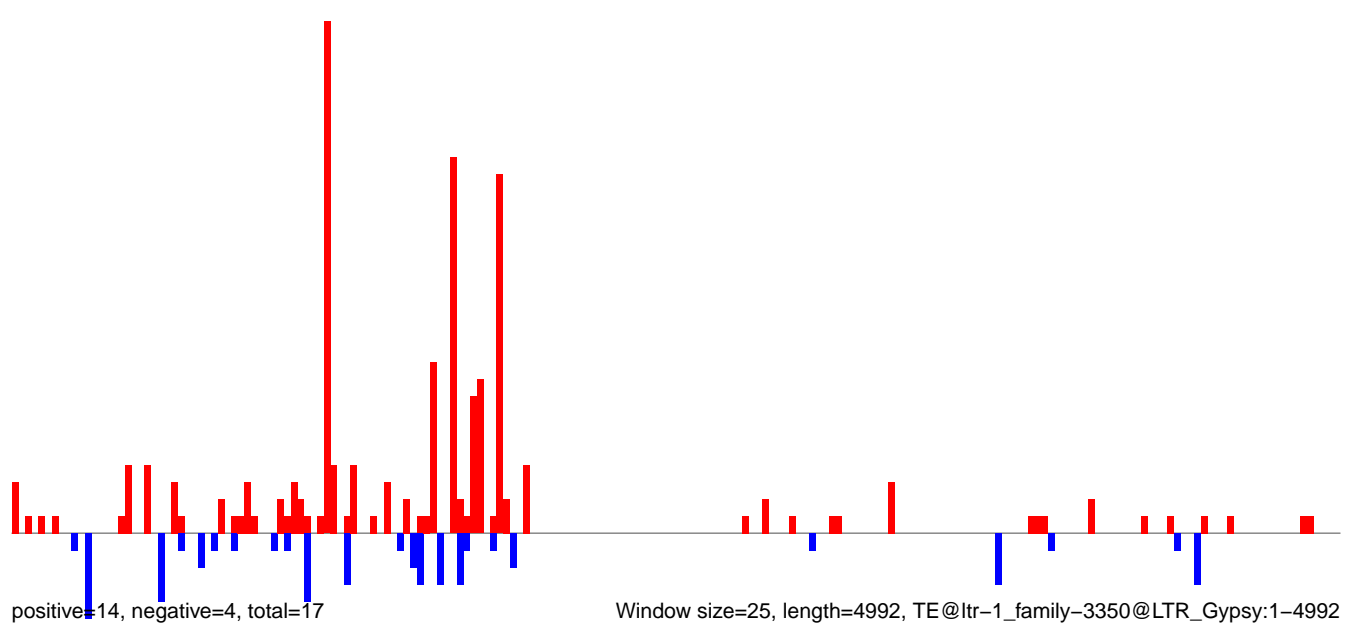
AeAlbo\_MaleWhole\_CT.18\_23.rep



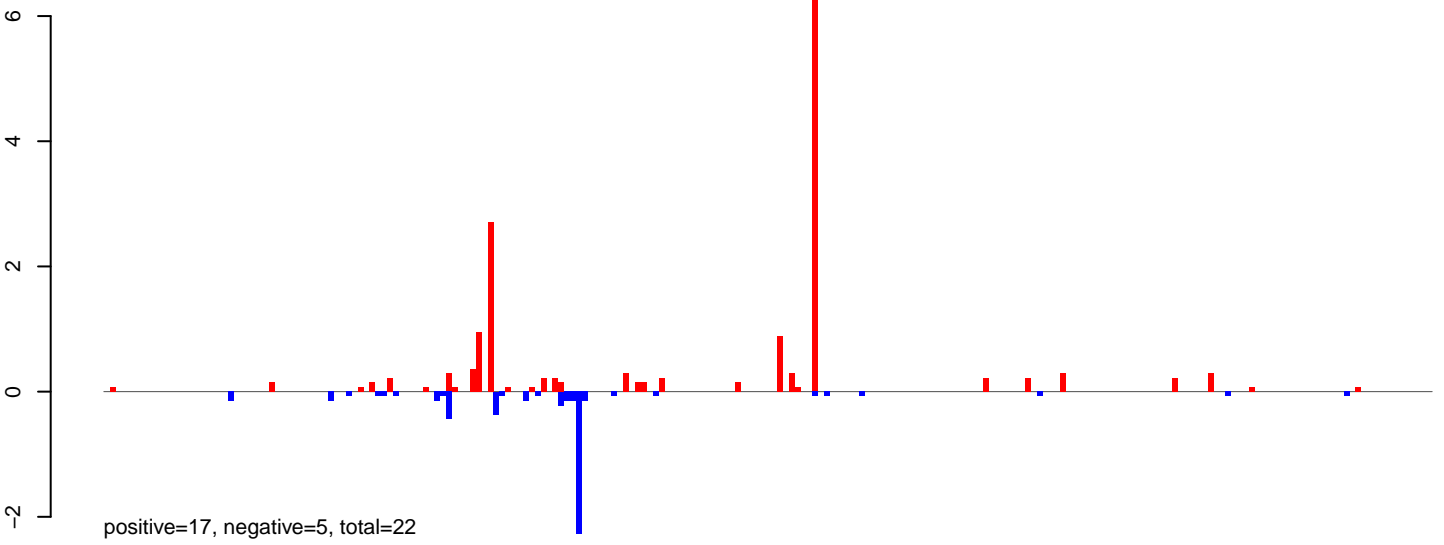
AeAlbo\_MaleWhole\_CT.24\_35.rep



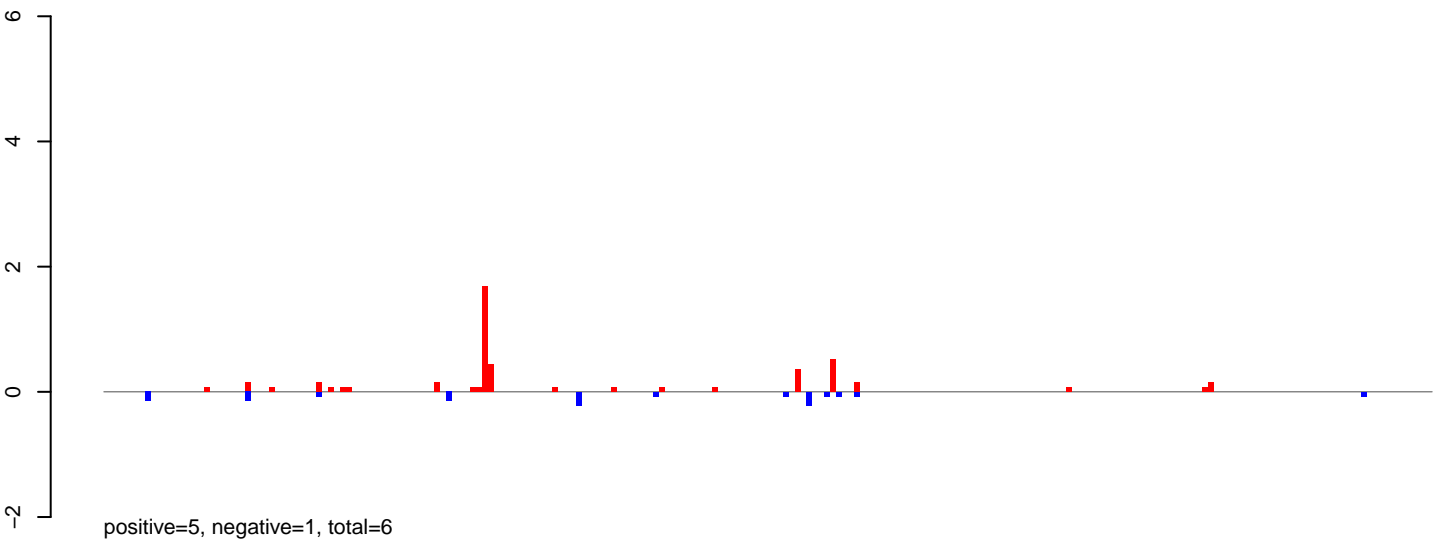
AeAlbo\_MaleWhole\_CT.rep



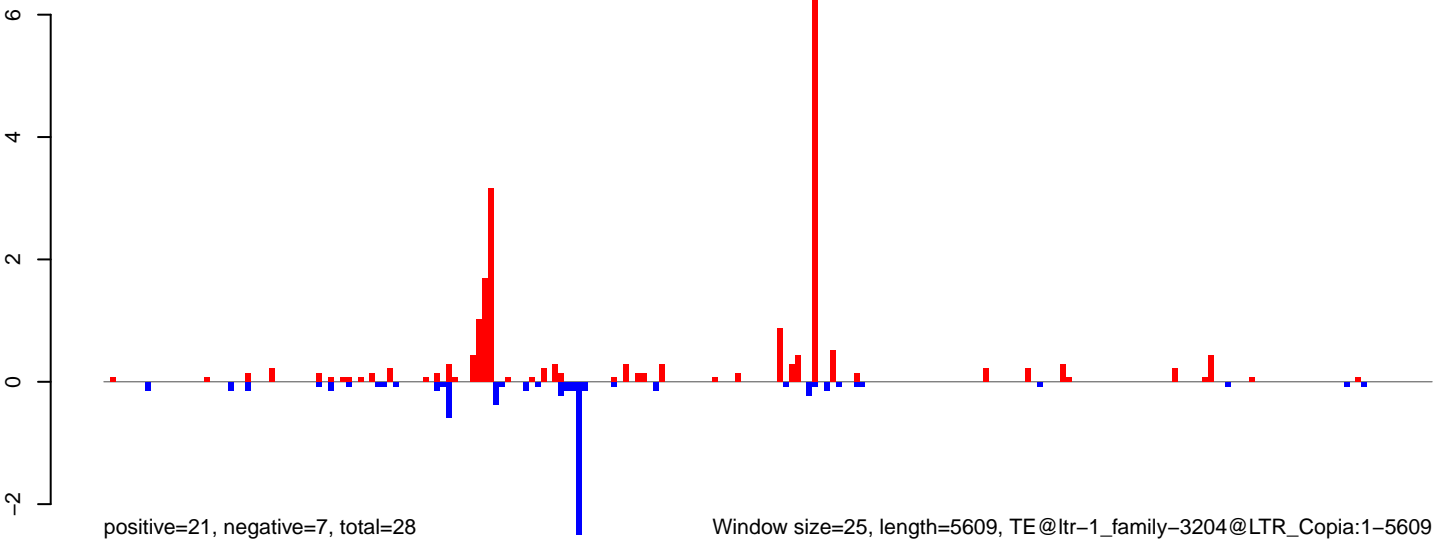
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

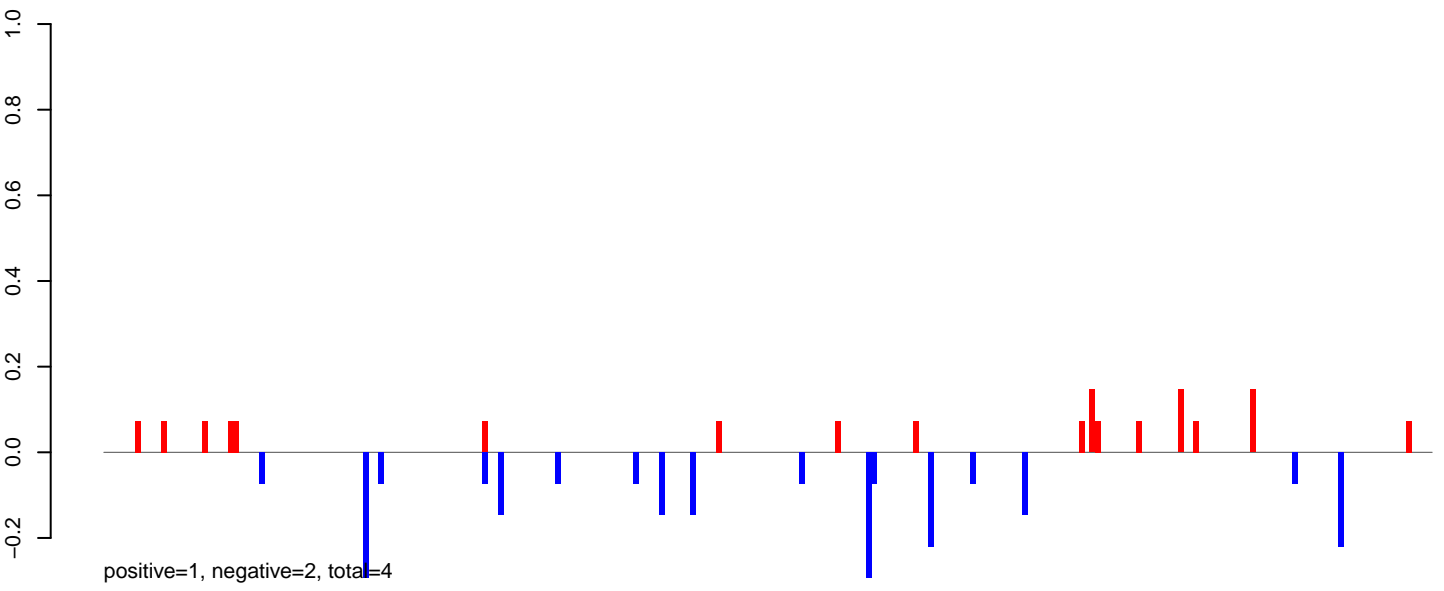


**AeAlbo\_MaleWhole\_CT.rep**

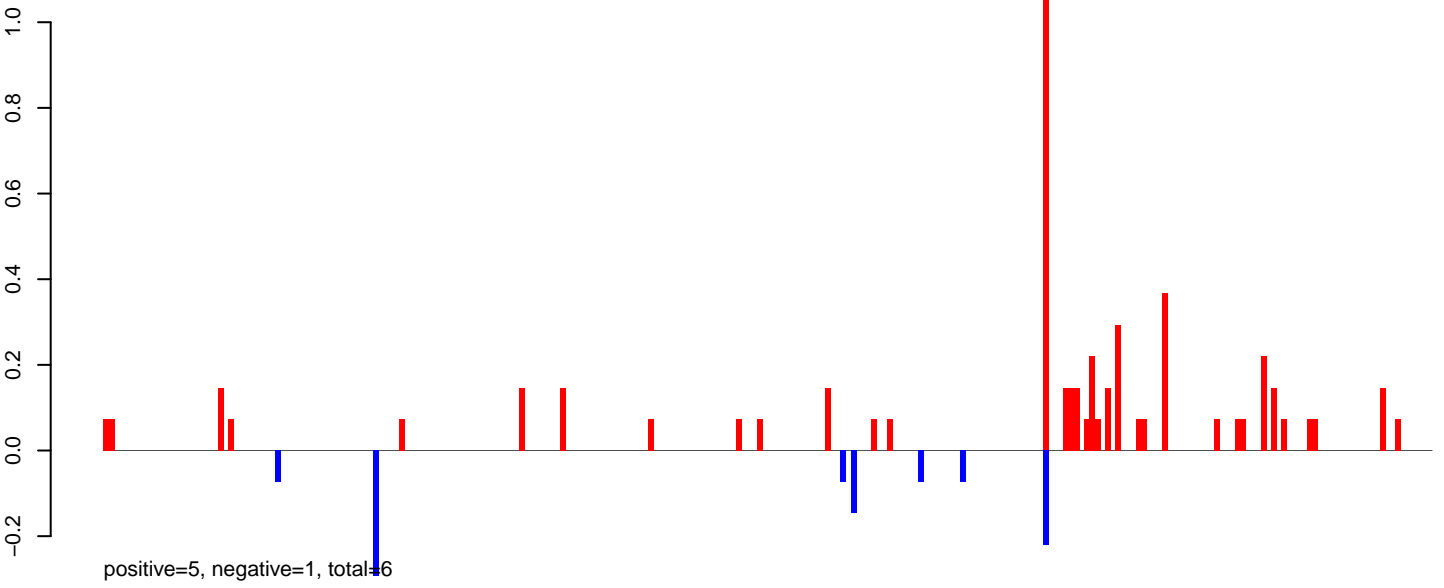


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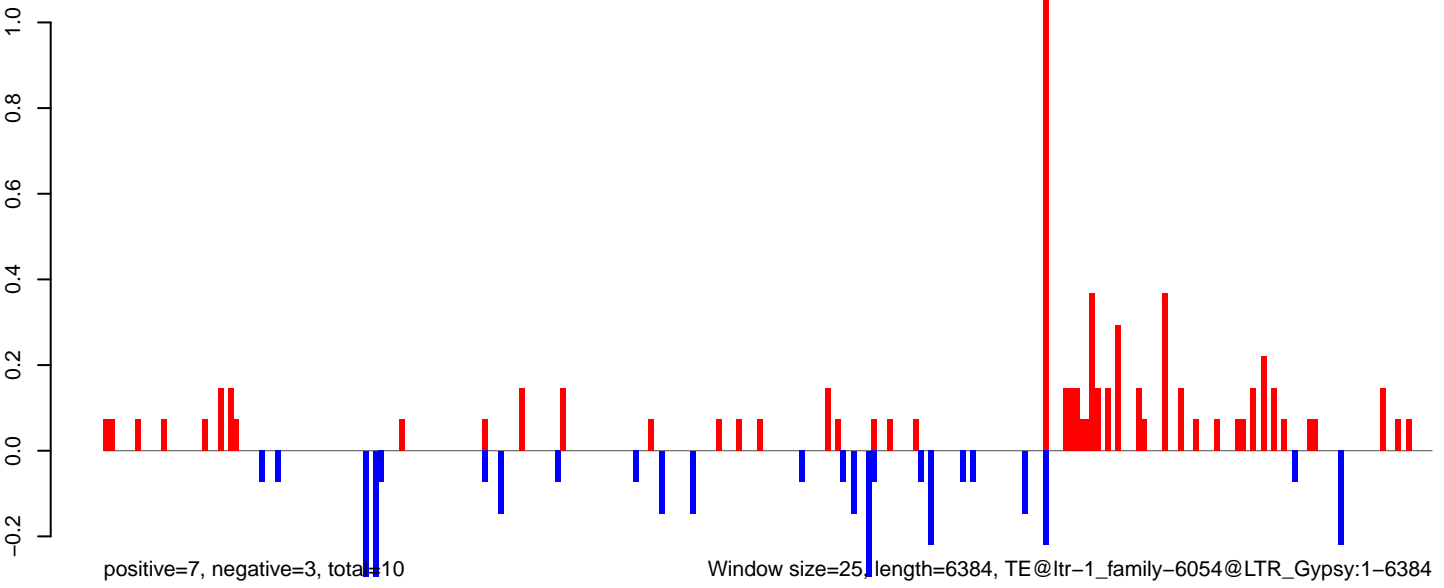
AeAlbo\_MaleWhole\_CT.18\_23.rep



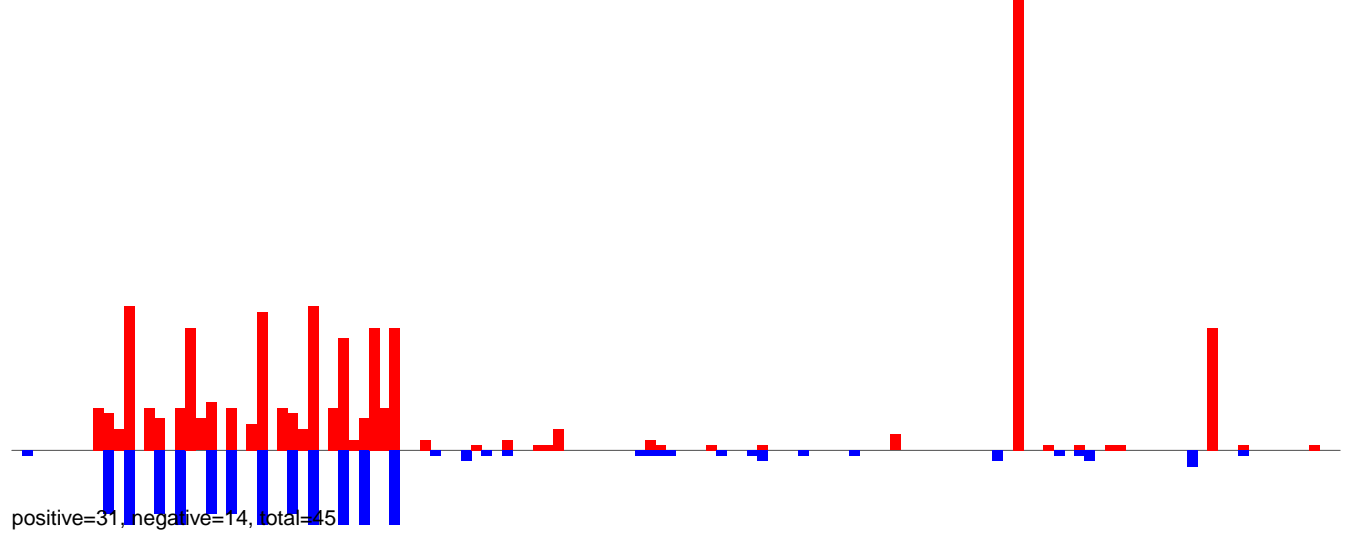
AeAlbo\_MaleWhole\_CT.24\_35.rep



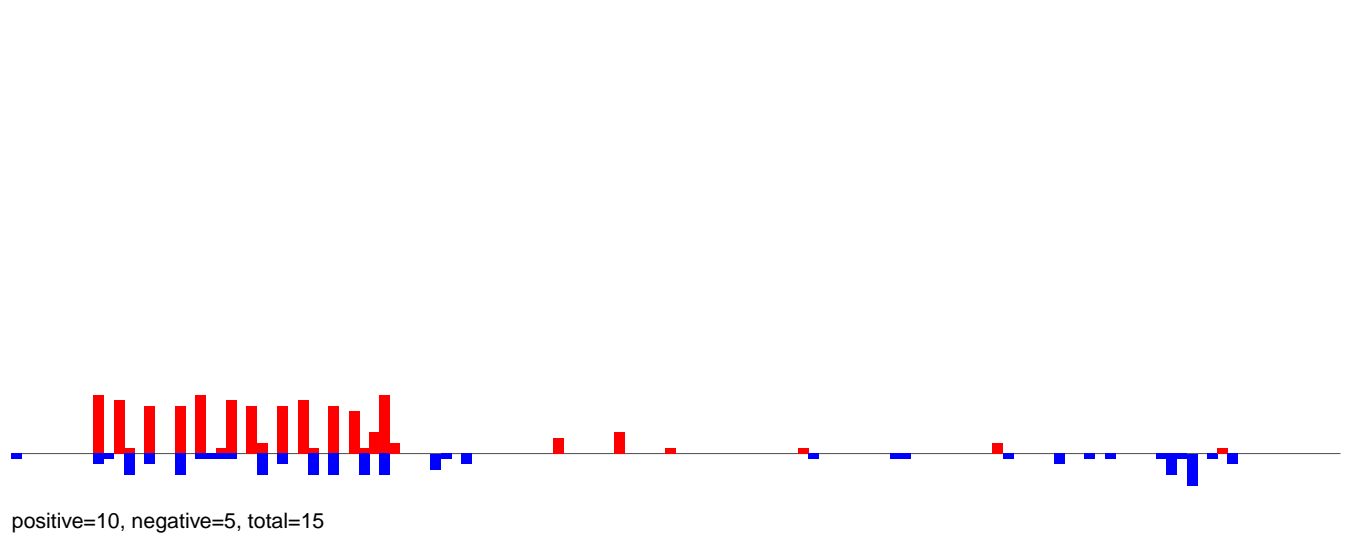
AeAlbo\_MaleWhole\_CT.rep



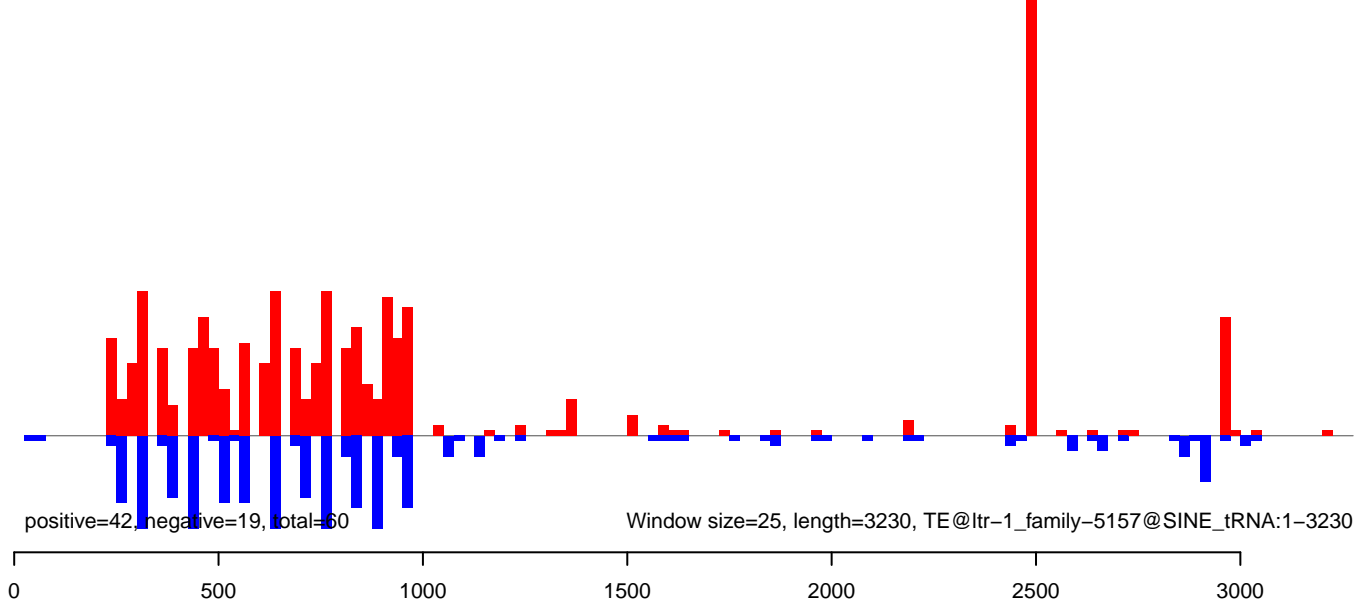
AeAlbo\_MaleWhole\_CT.18\_23.rep



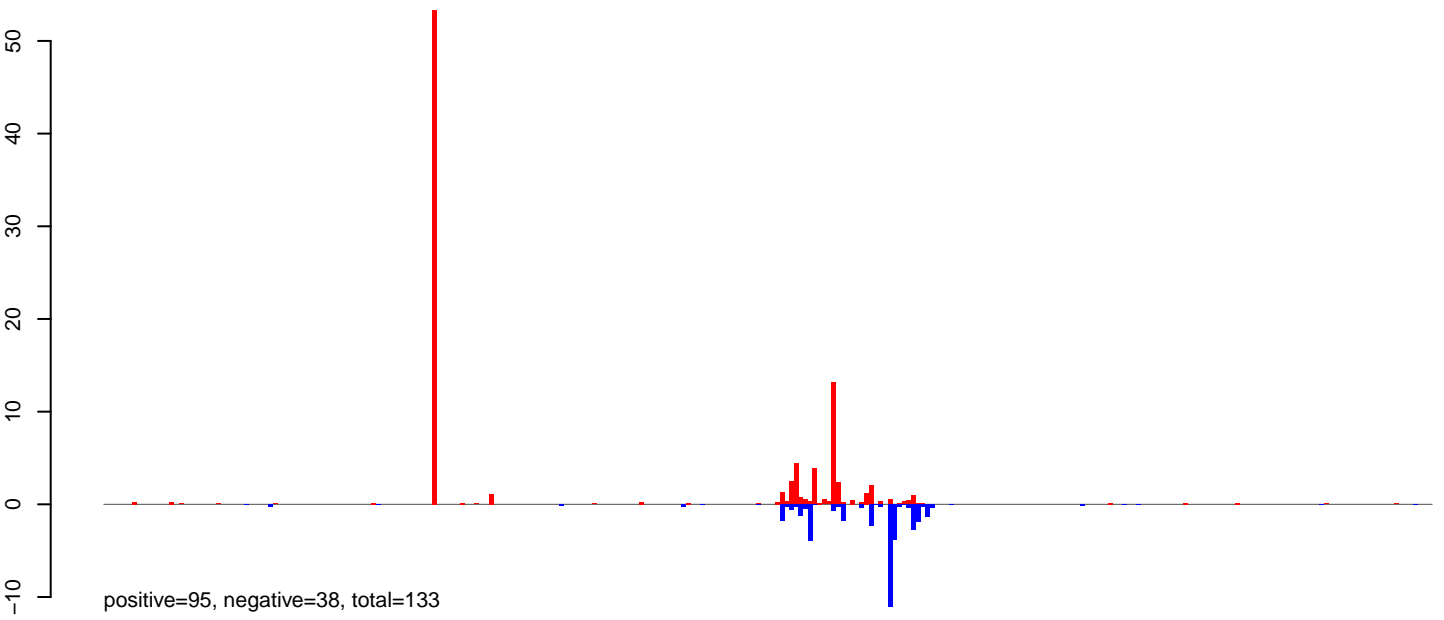
AeAlbo\_MaleWhole\_CT.24\_35.rep



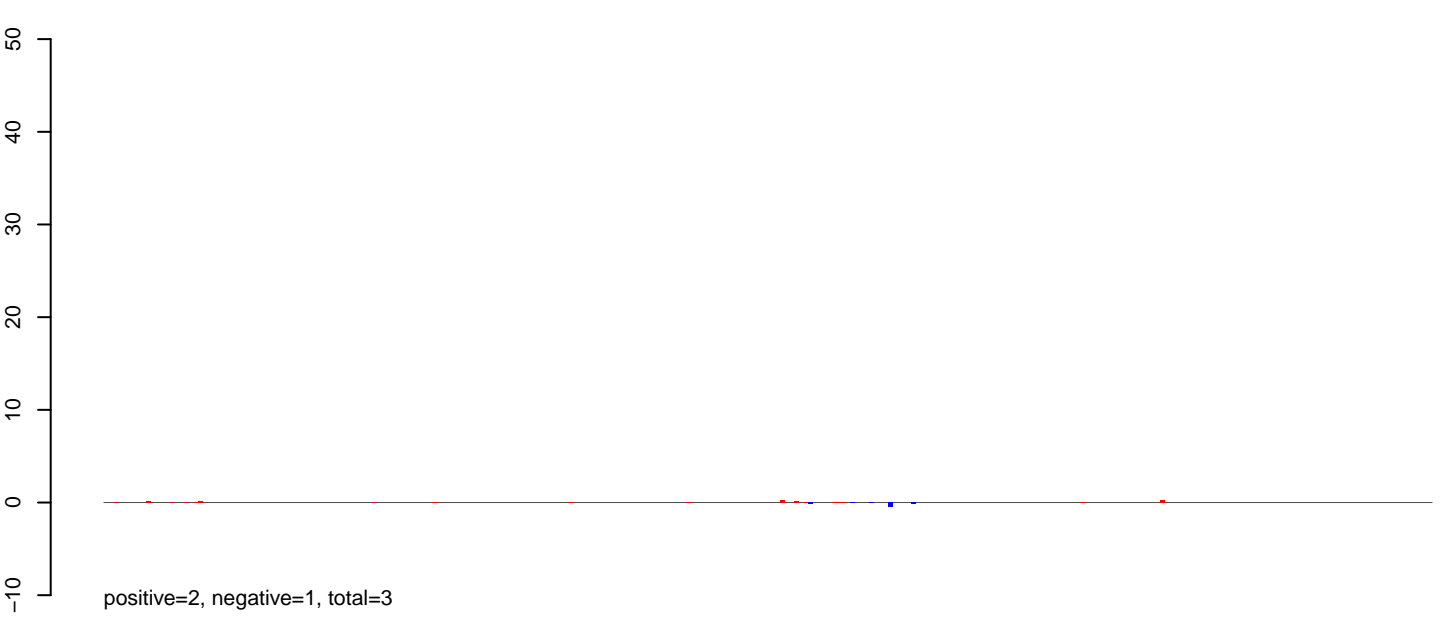
AeAlbo\_MaleWhole\_CT.rep



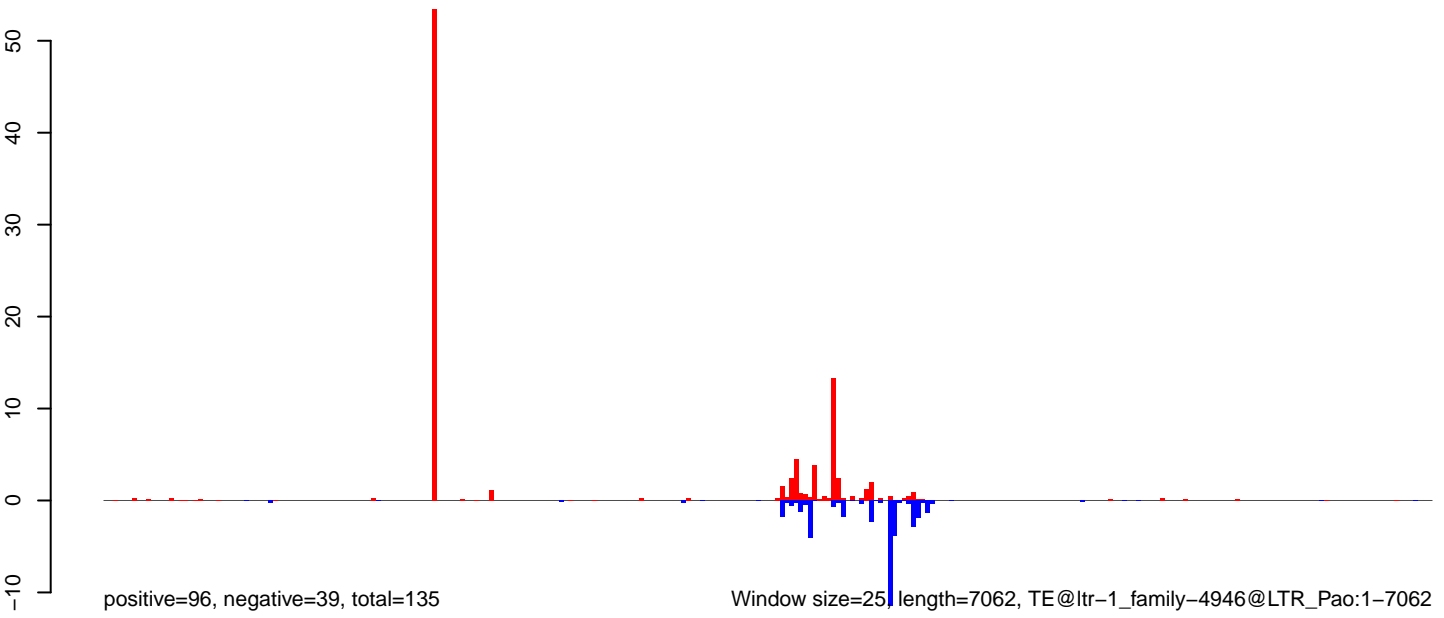
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



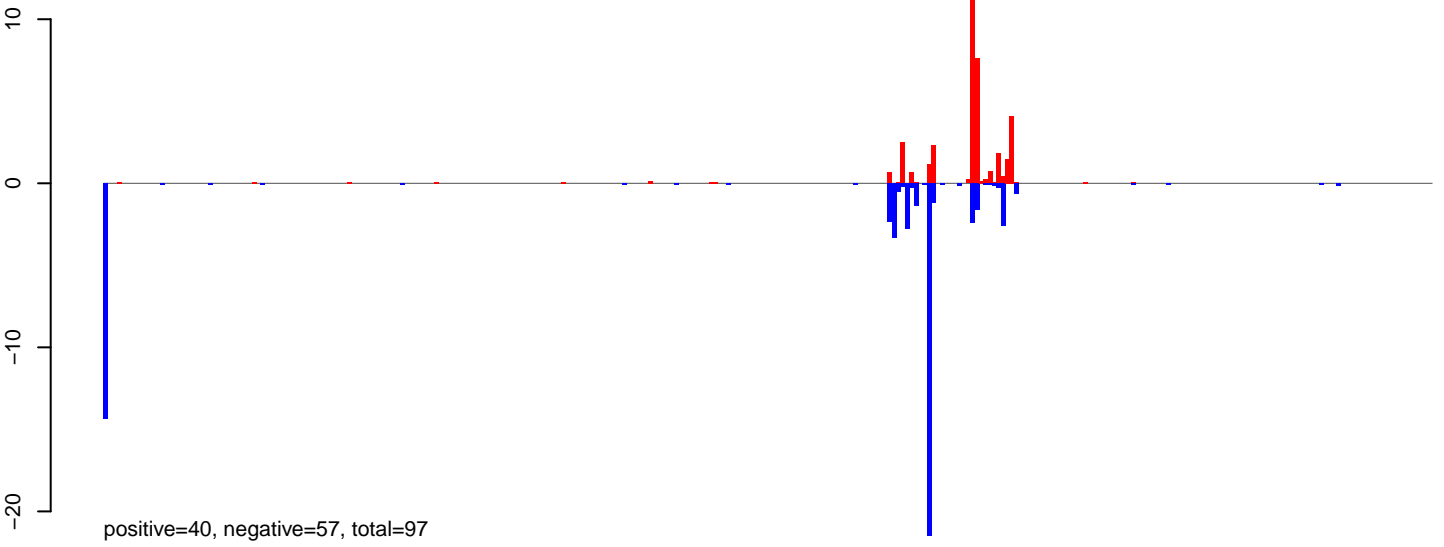
**AeAlbo\_MaleWhole\_CT.rep**



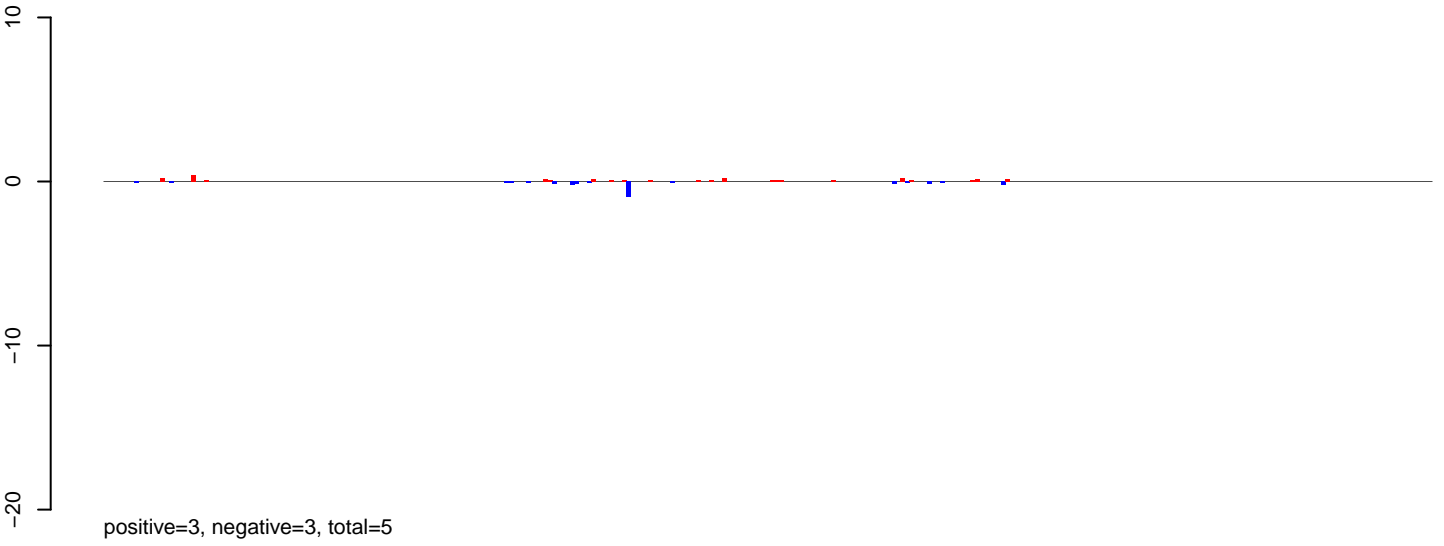
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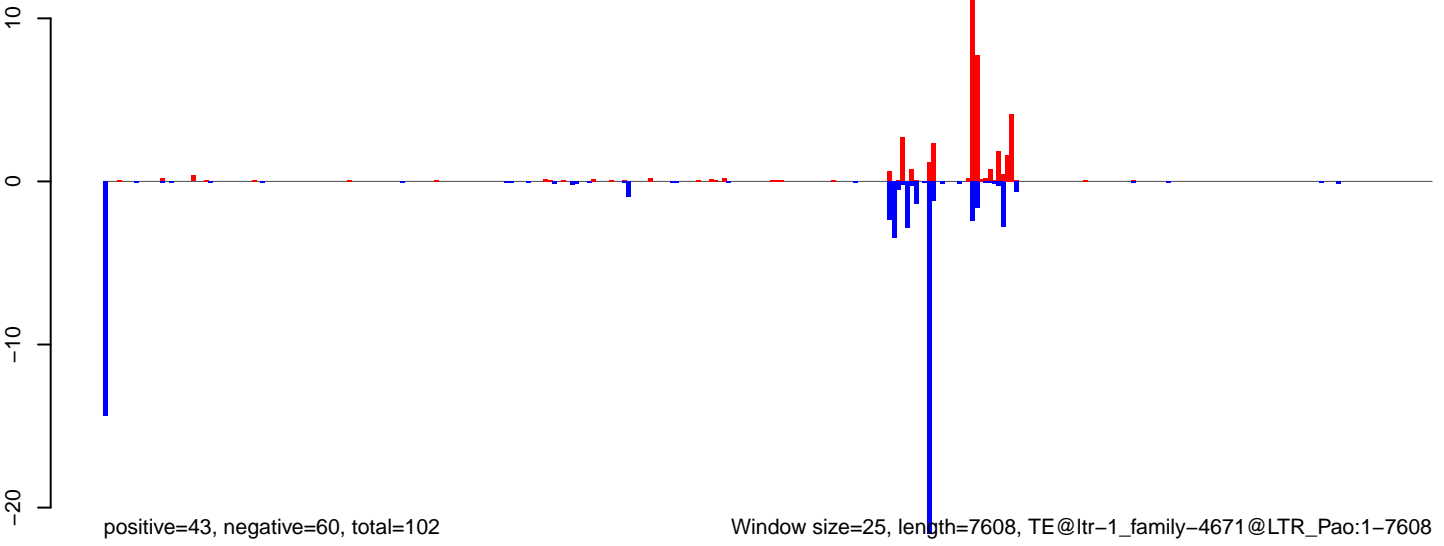
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



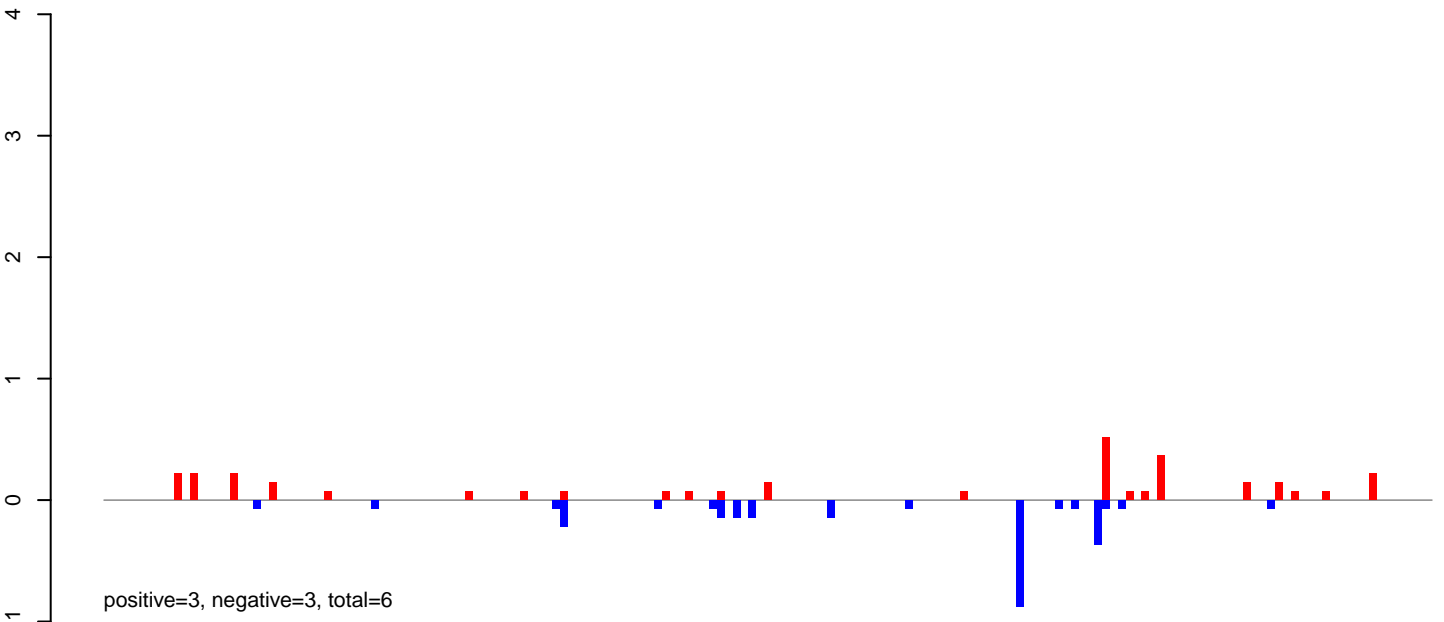
**AeAlbo\_MaleWhole\_CT.rep**



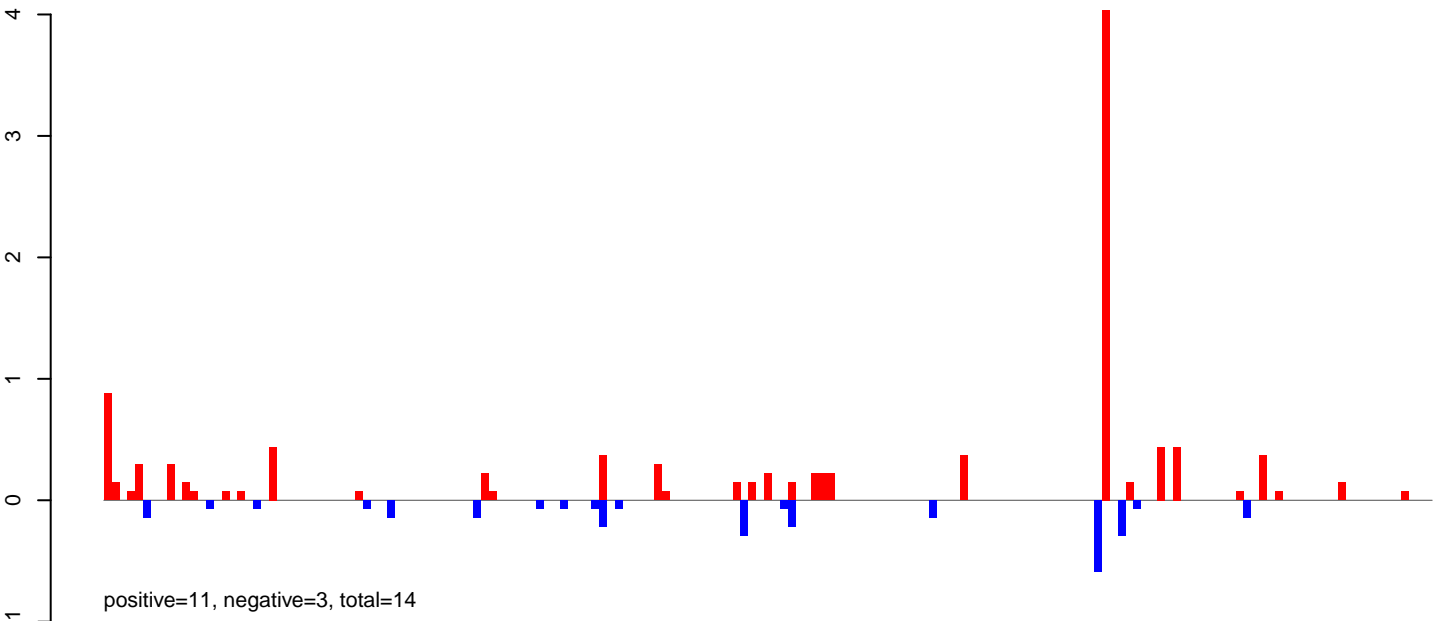
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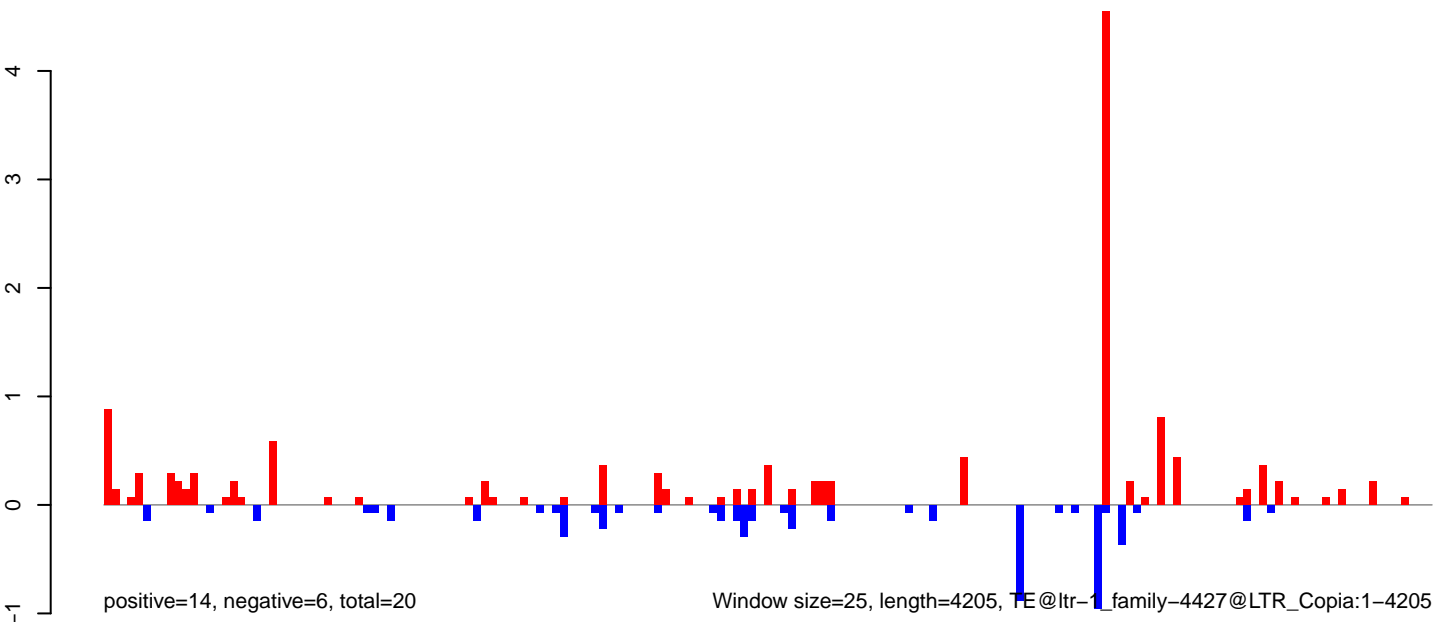
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

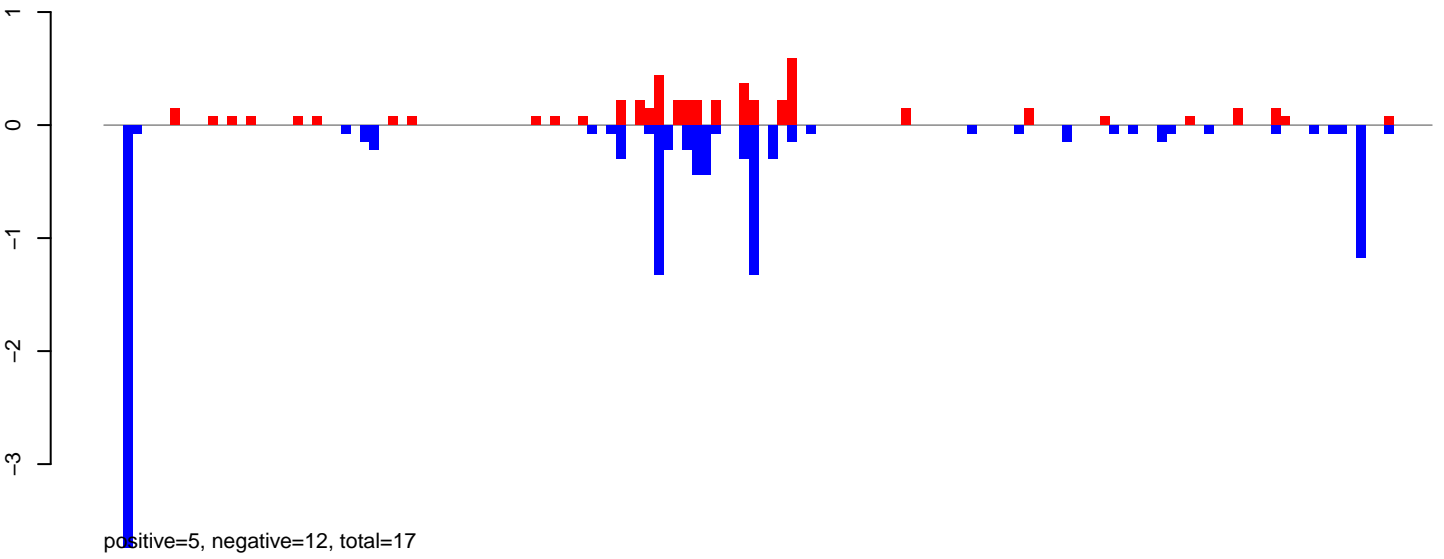


AeAlbo\_MaleWhole\_CT.rep

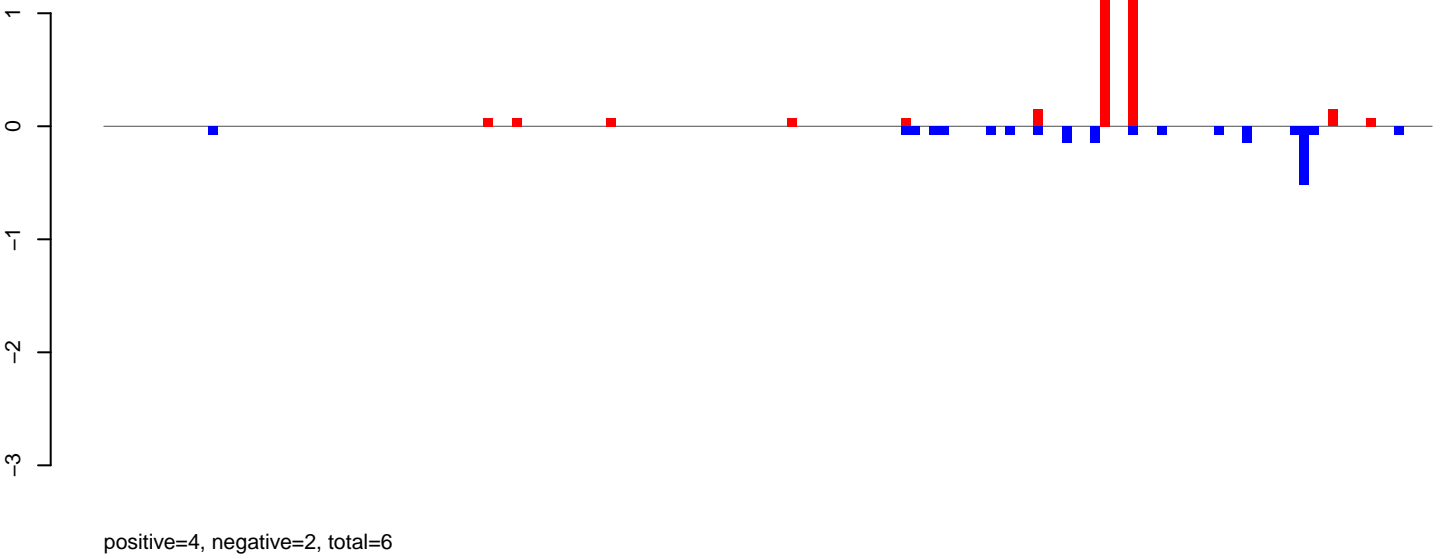


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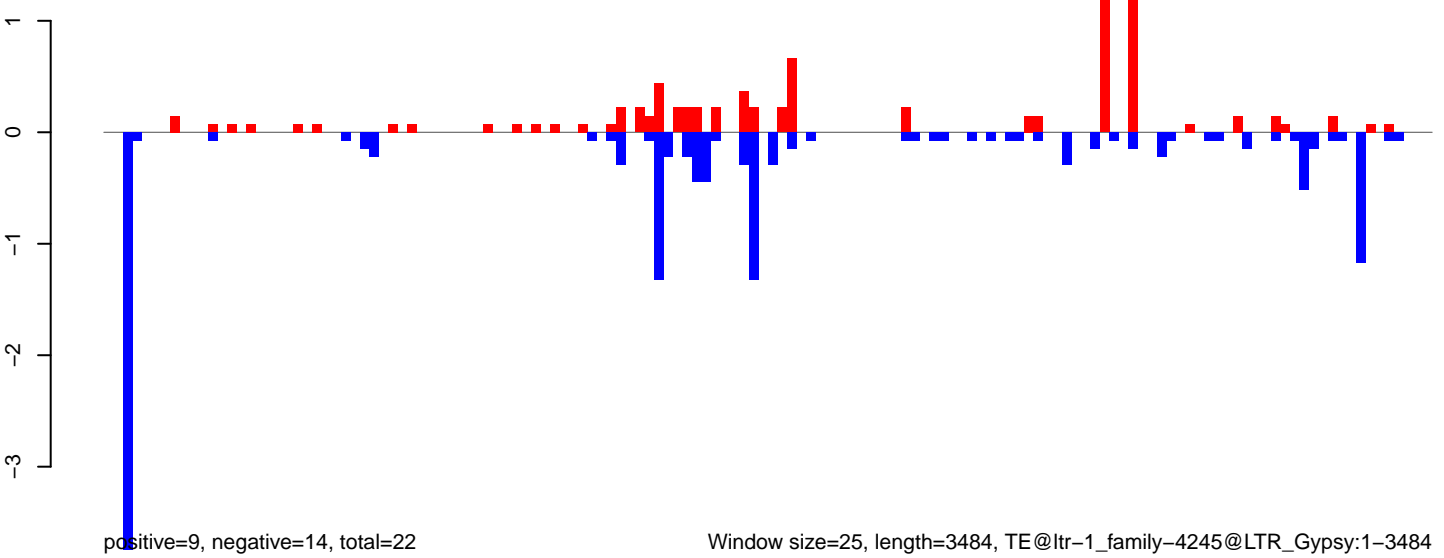
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

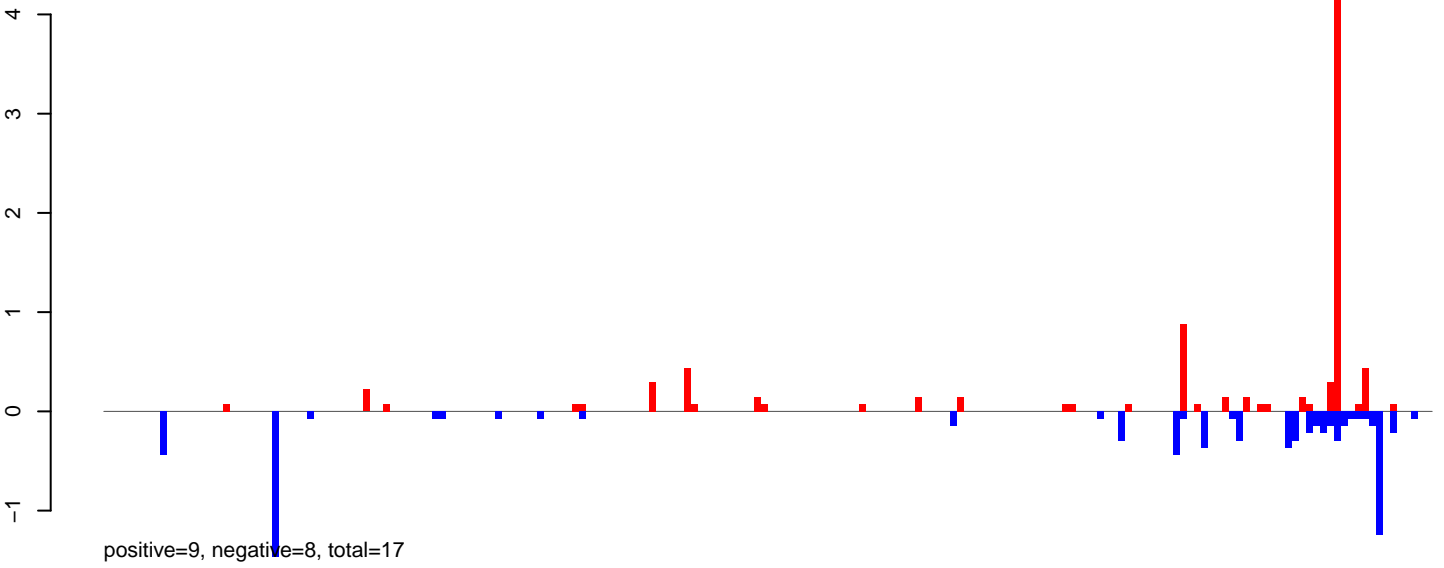


AeAlbo\_MaleWhole\_CT.rep

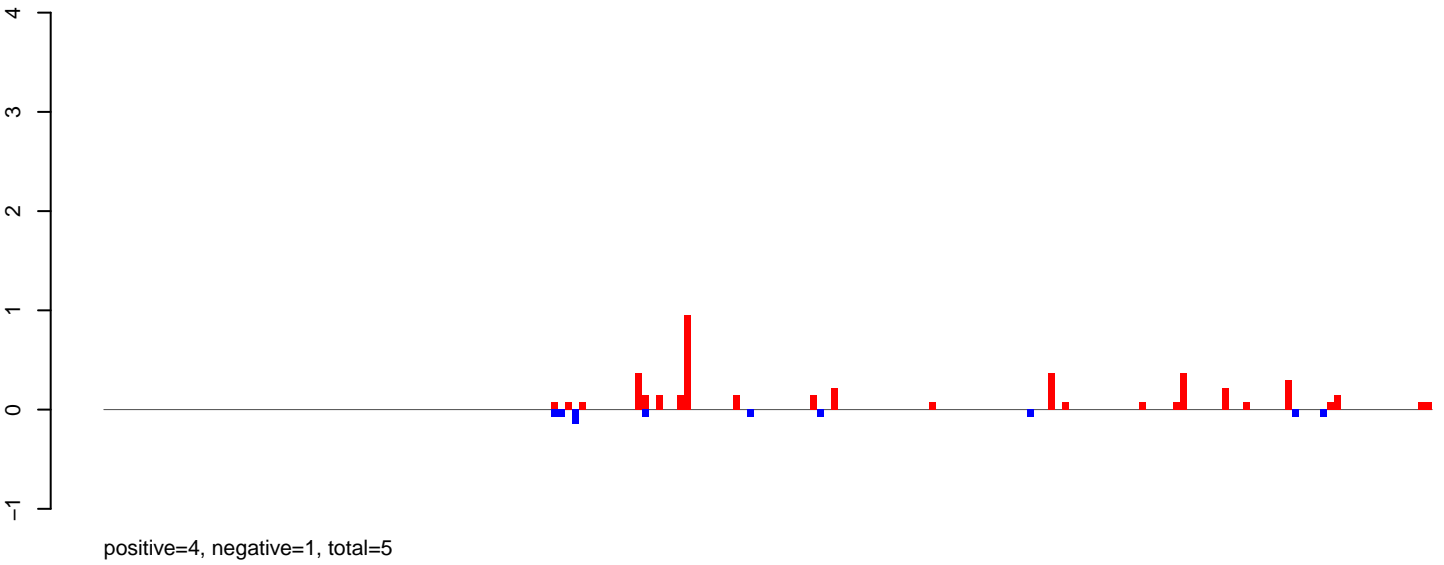


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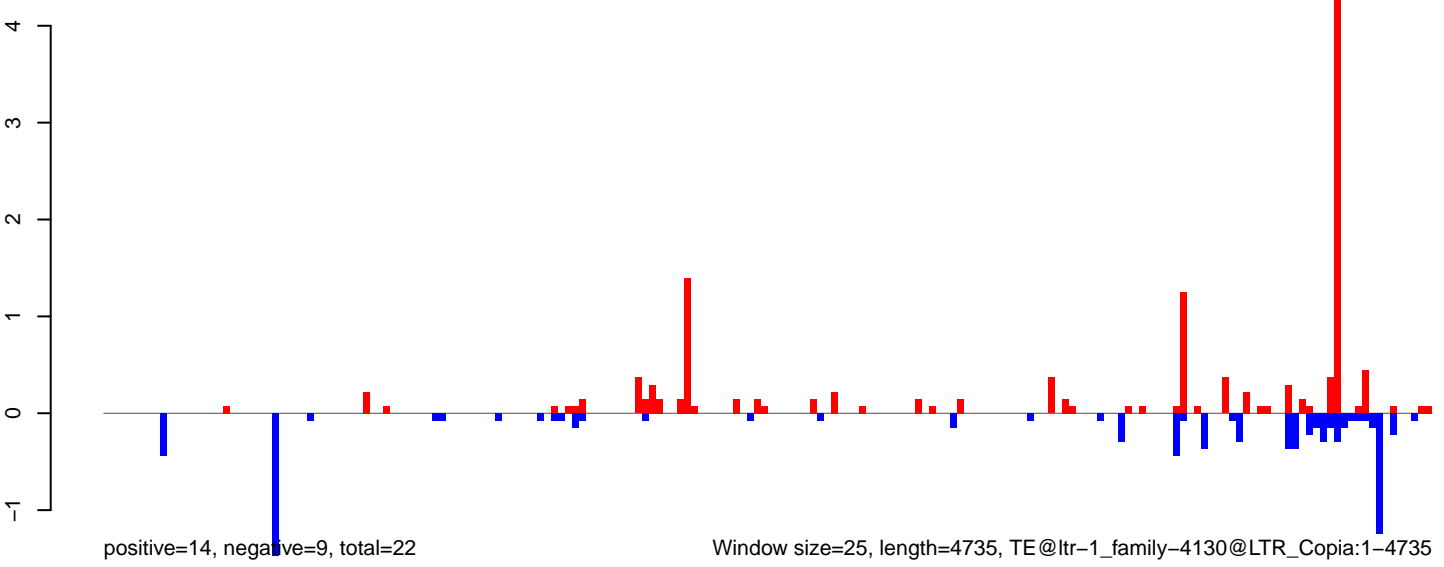
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



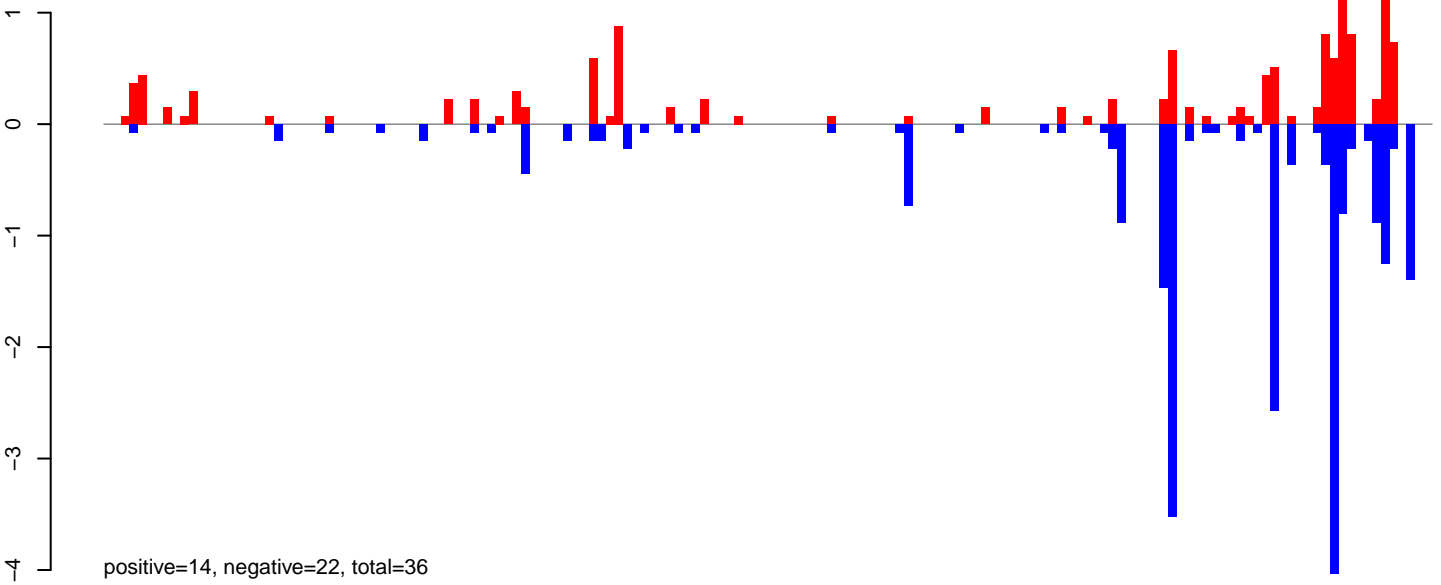
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



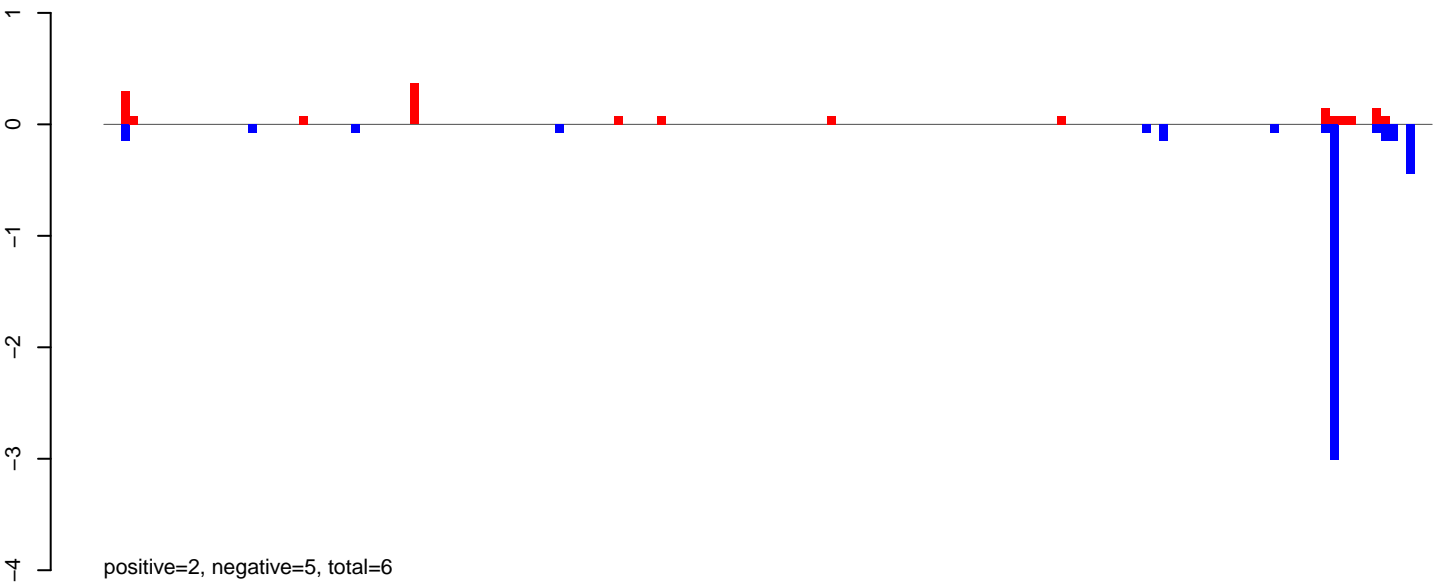
**AeAlbo\_MaleWhole\_CT.rep**



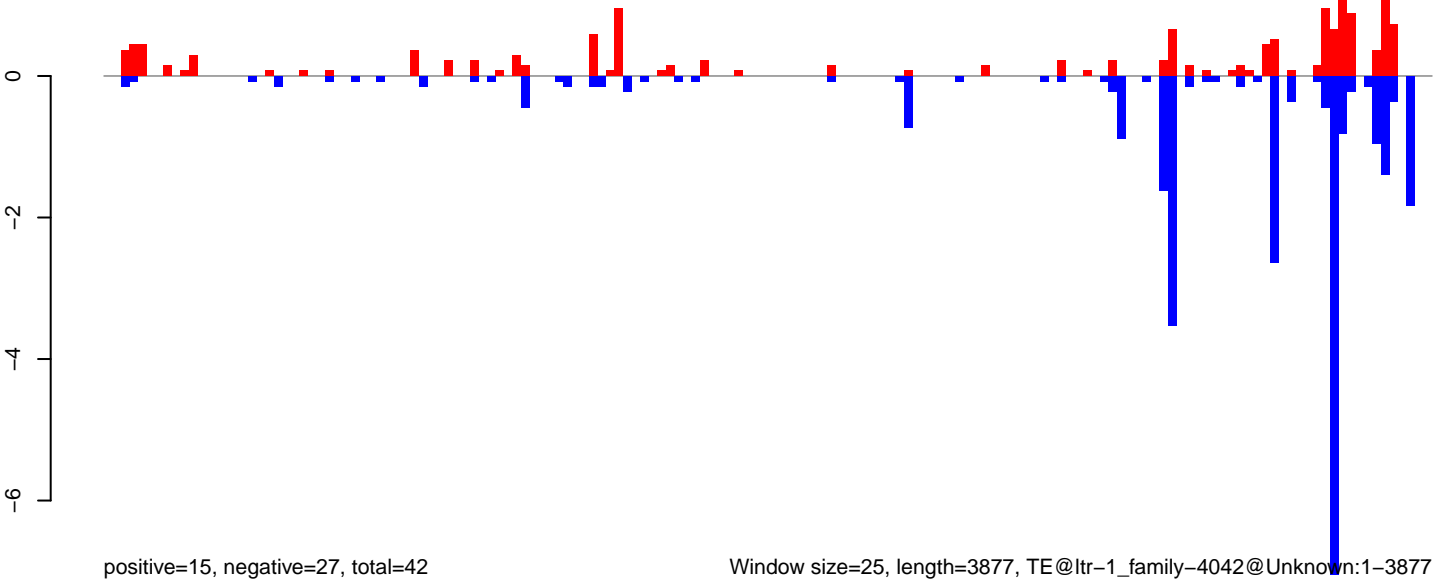
AeAlbo\_MaleWhole\_CT.18\_23.rep



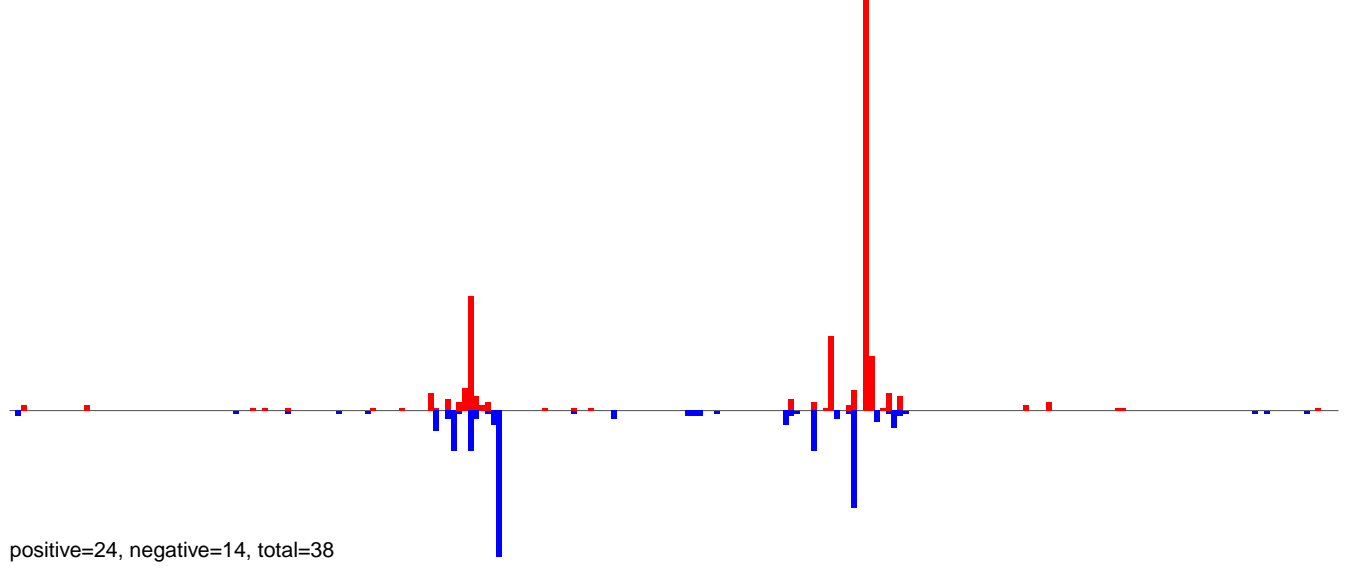
AeAlbo\_MaleWhole\_CT.24\_35.rep



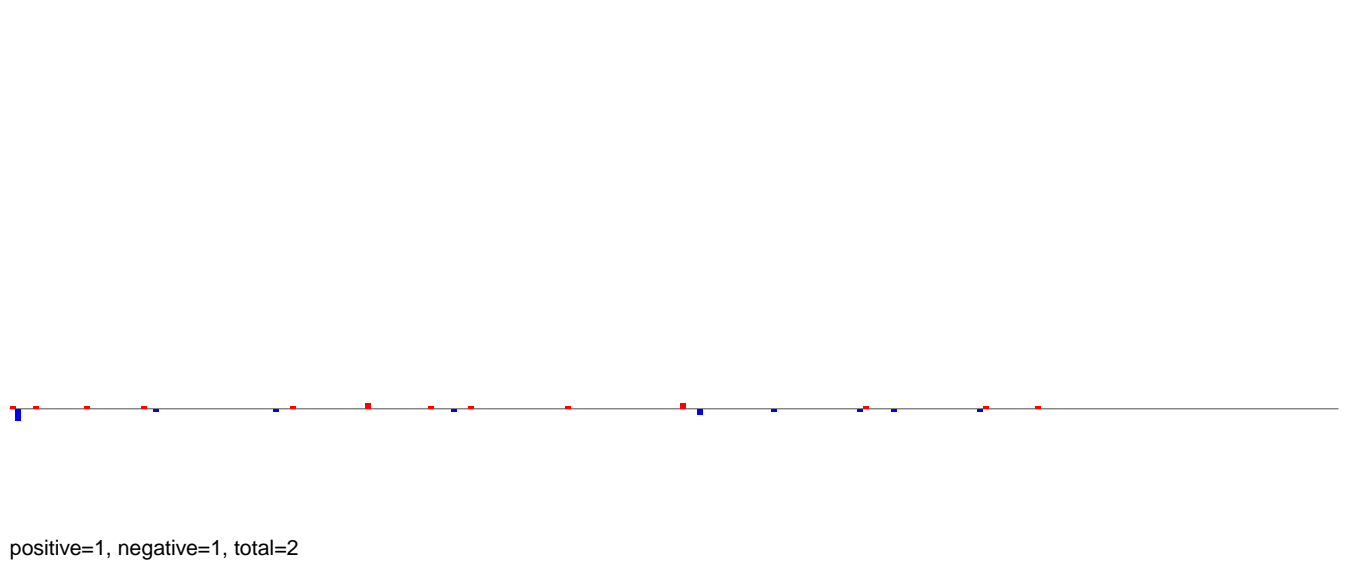
AeAlbo\_MaleWhole\_CT.rep



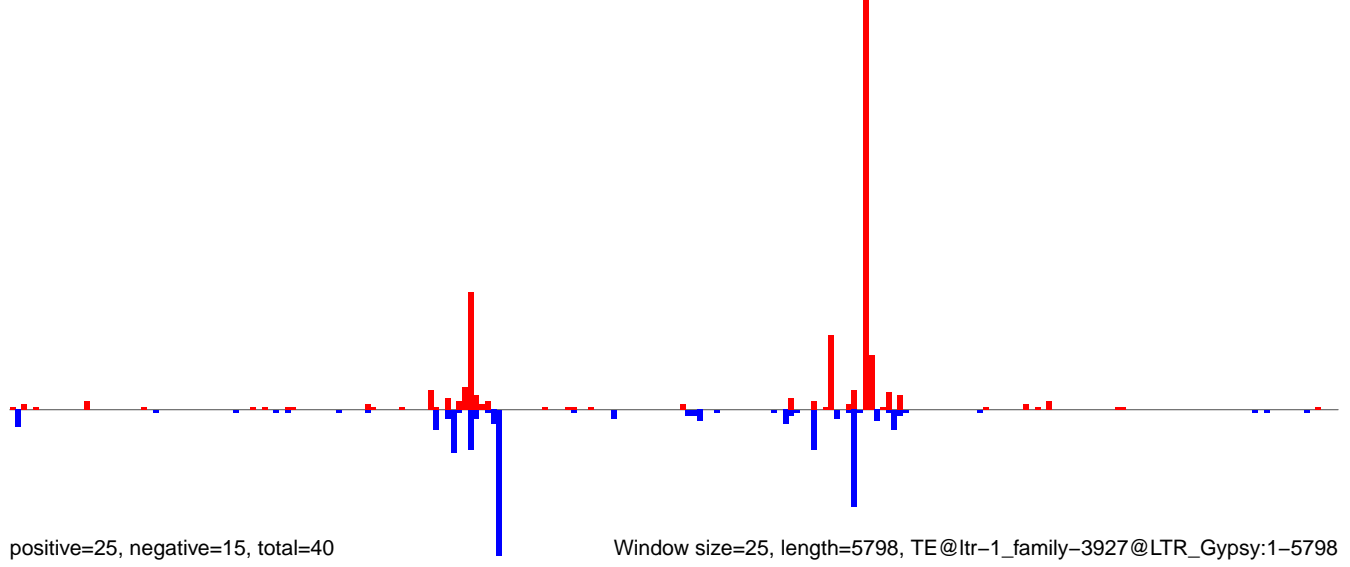
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



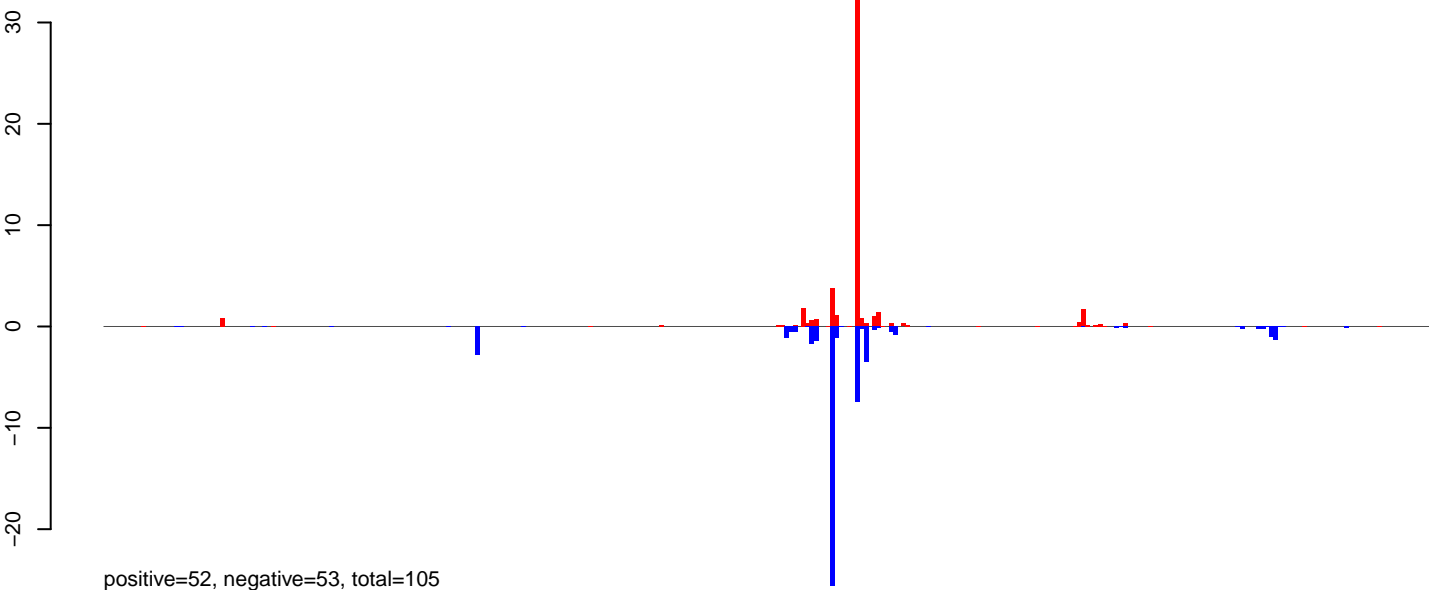
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



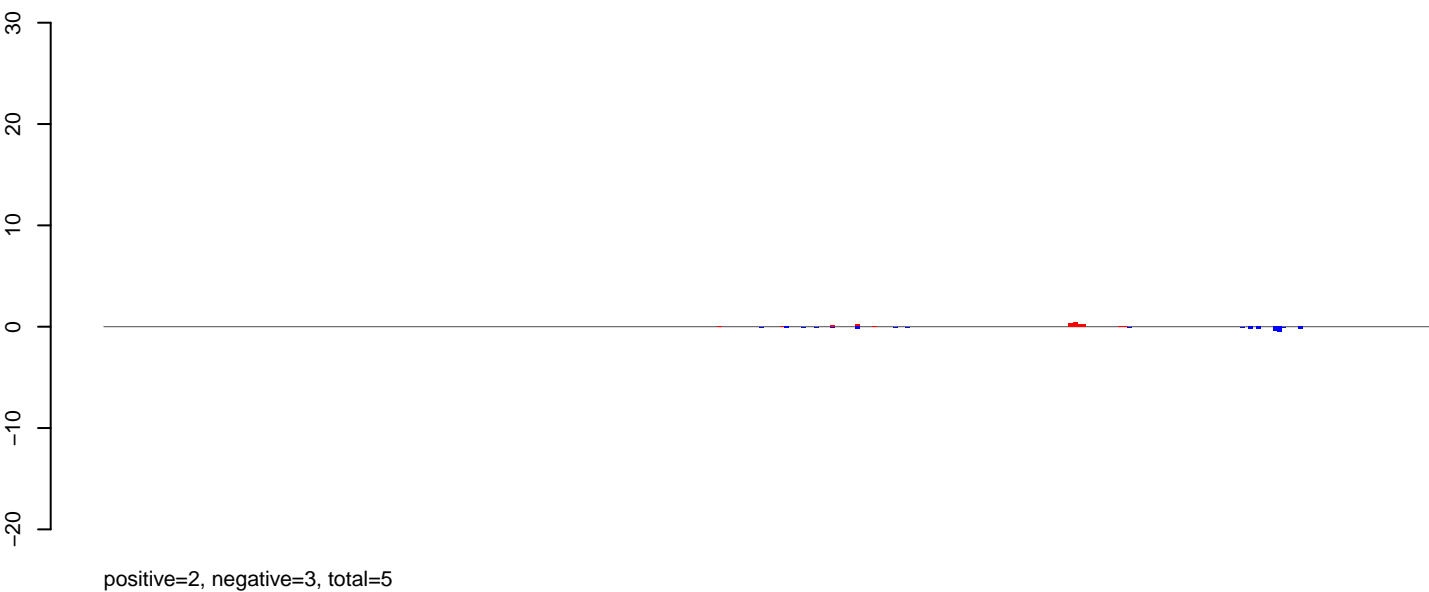
**AeAlbo\_MaleWhole\_CT.rep**



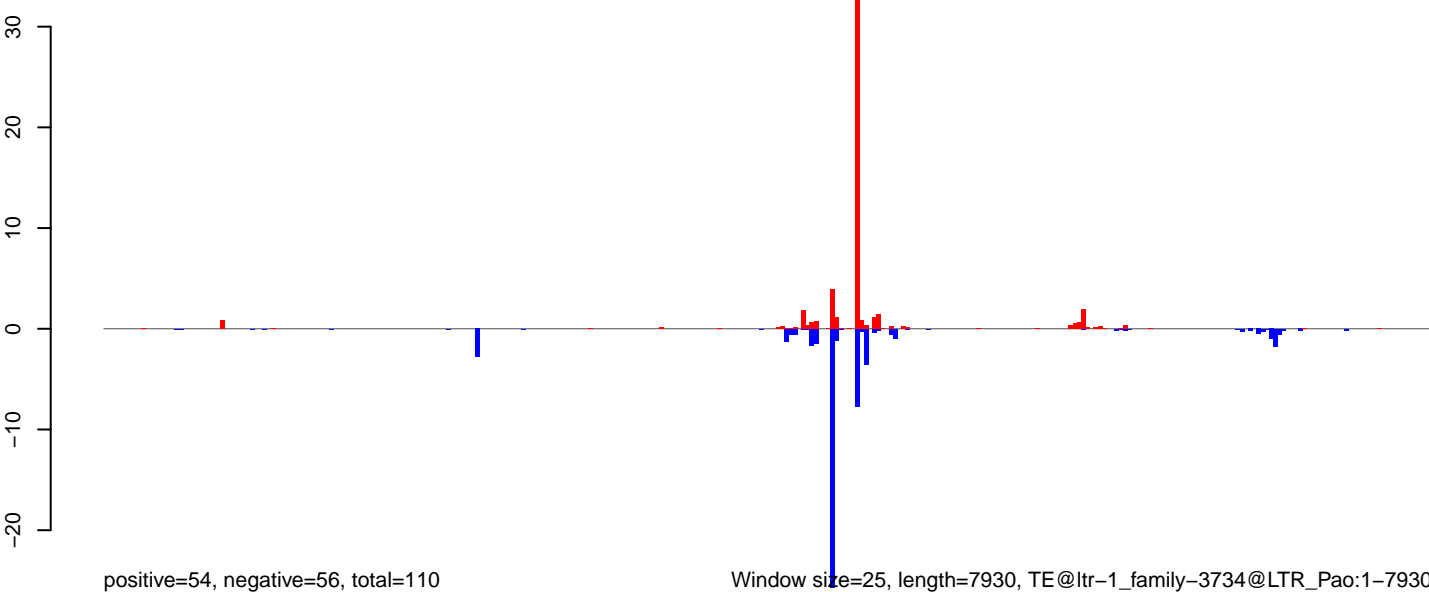
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



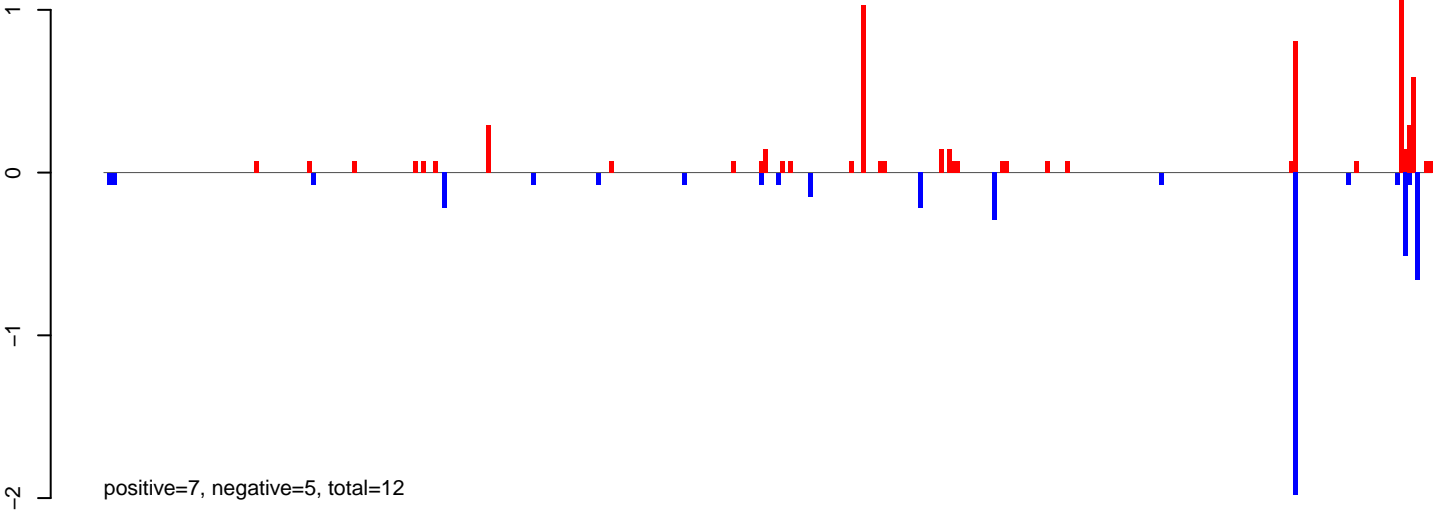
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



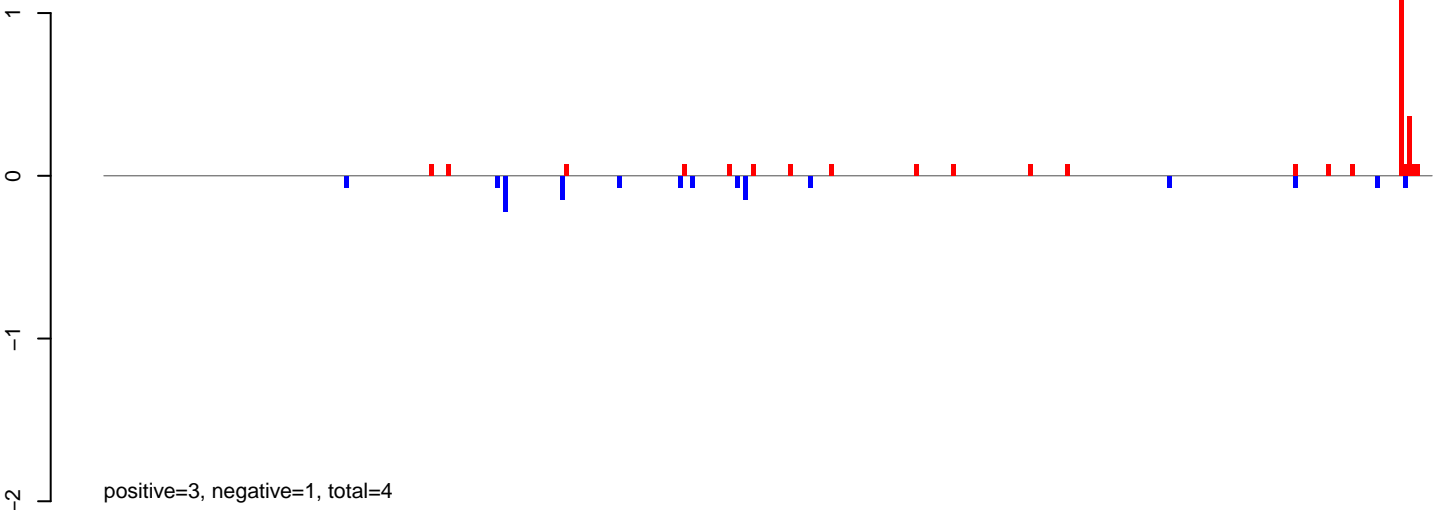
**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

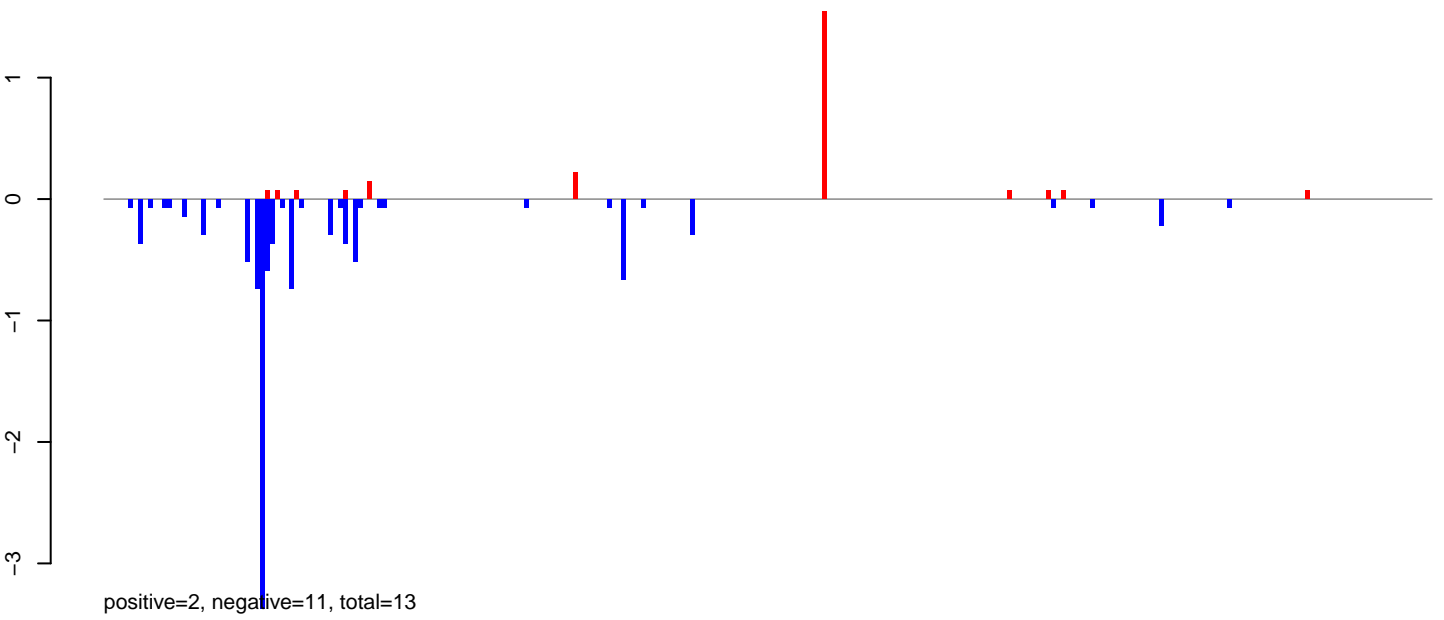


**AeAlbo\_MaleWhole\_CT.rep**

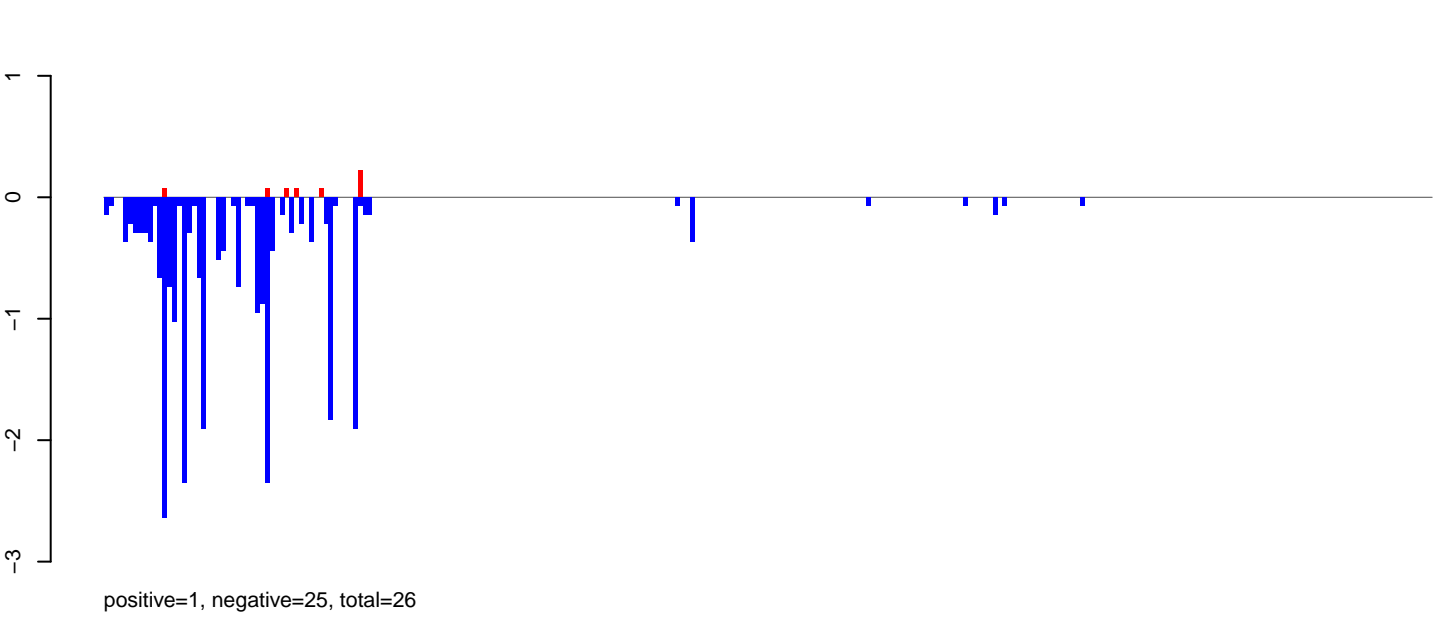




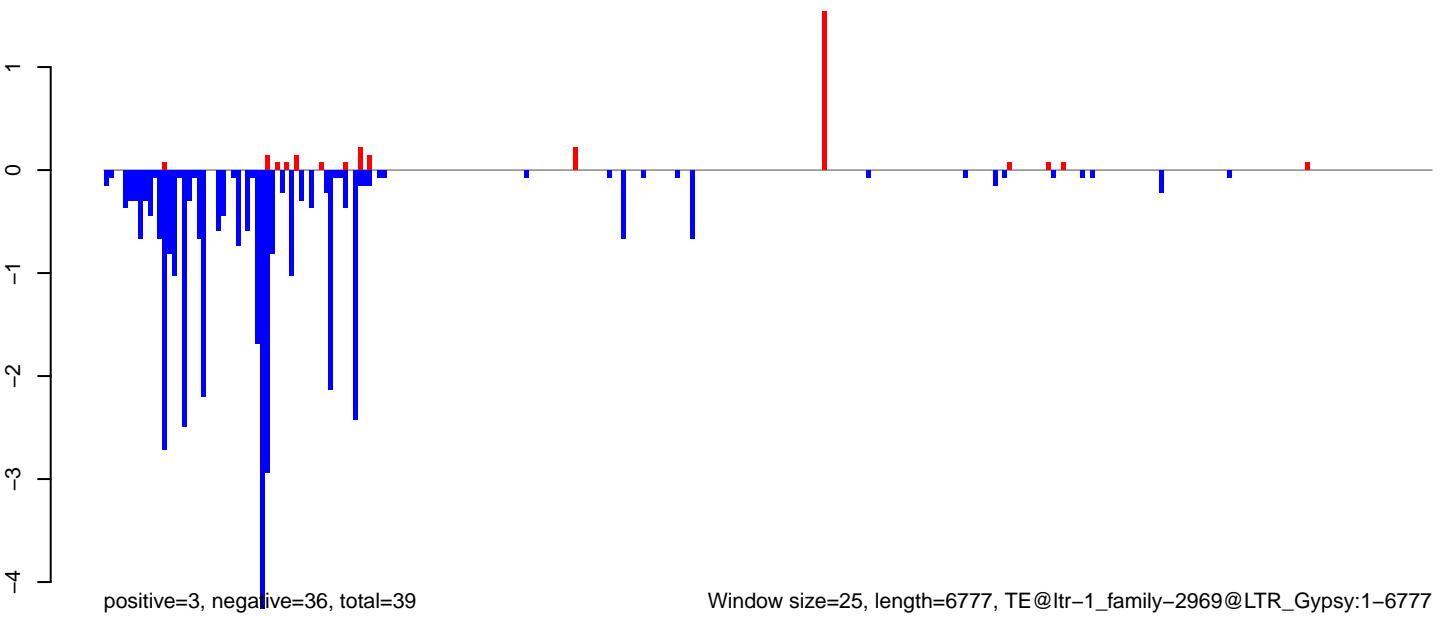
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



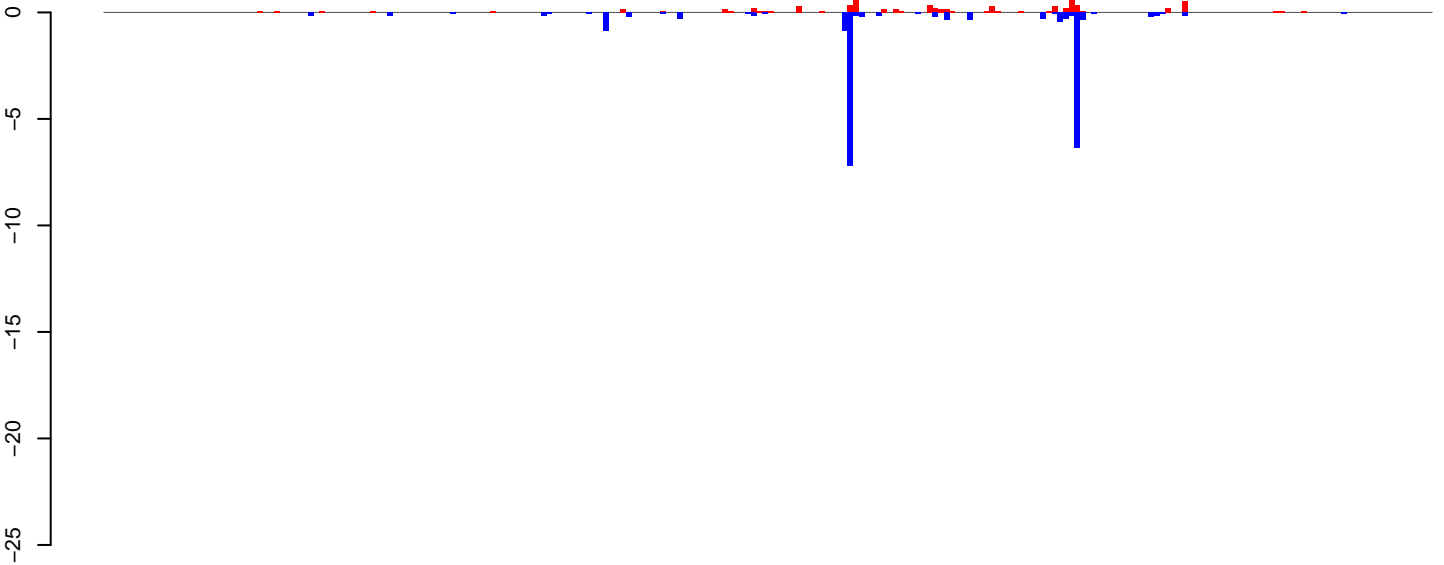
**AeAlbo\_MaleWhole\_CT.rep**



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

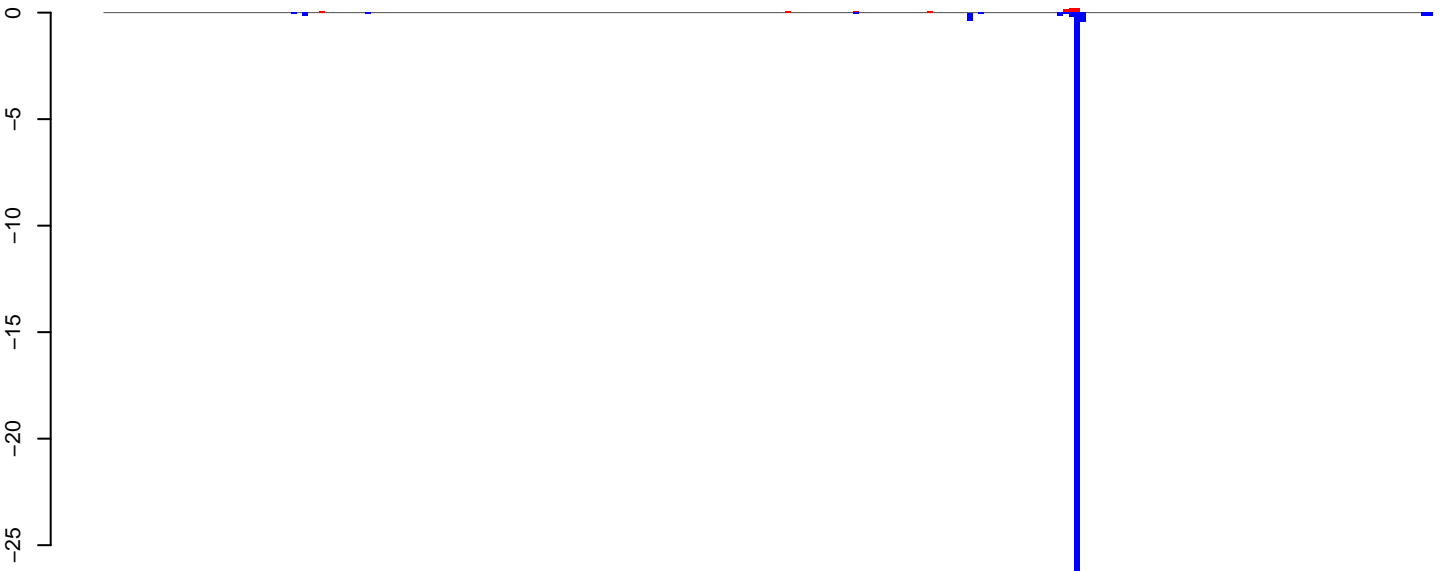
0 1000 2000 3000 4000 5000 6000 7000

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



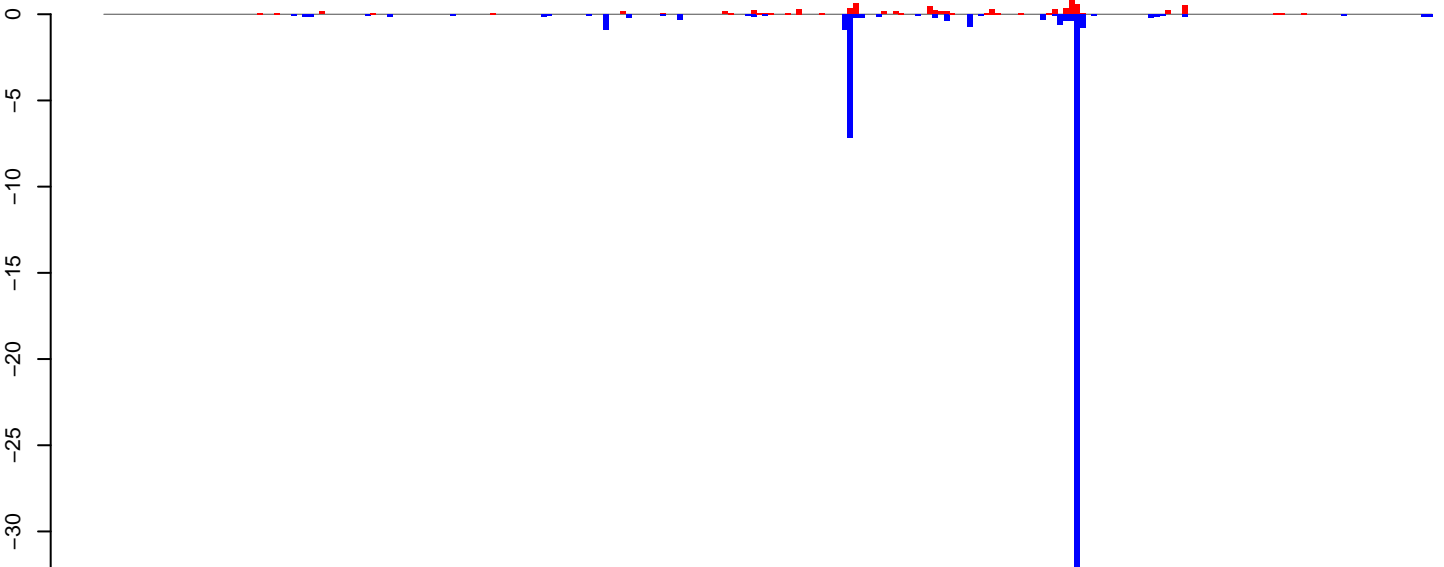
positive=7, negative=21, total=28

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=29, total=30

**AeAlbo\_MaleWhole\_CT.rep**

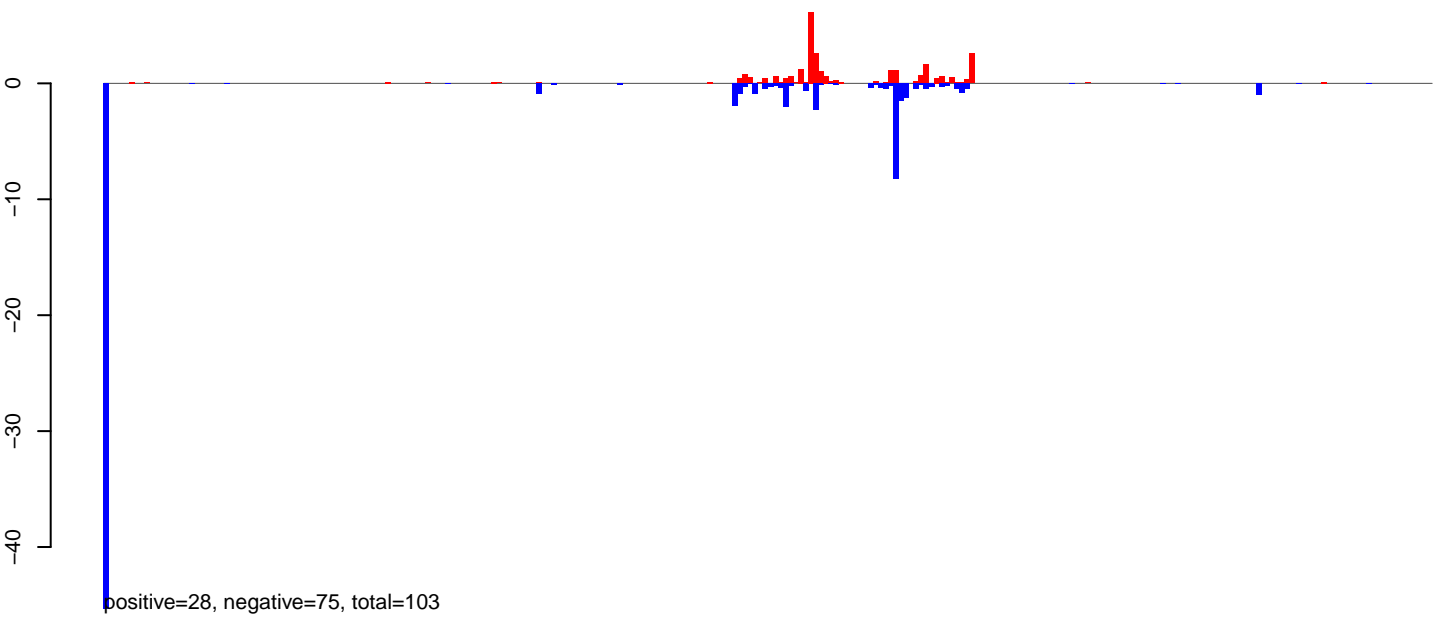


positive=8, negative=50, total=58

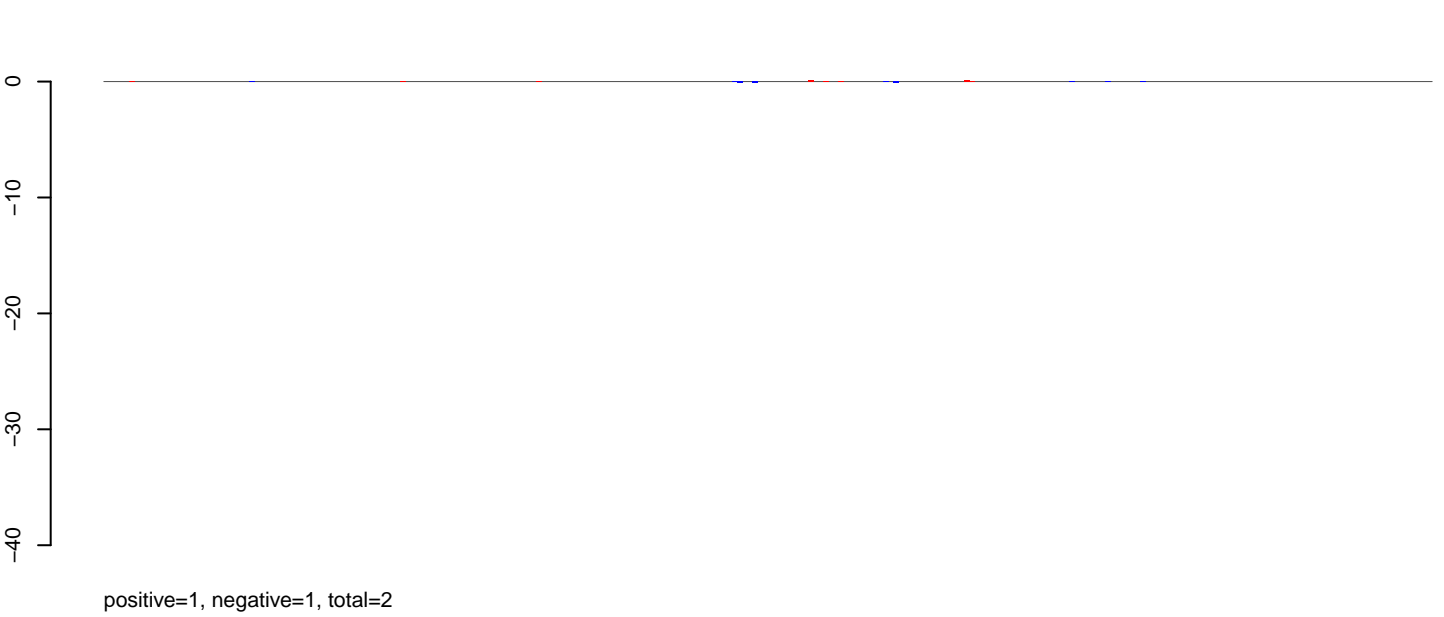
Window size=25, length=5846, TE@ltr-1\_family-6343@LTR\_Pao:1-5846

0 1000 2000 3000 4000 5000 6000

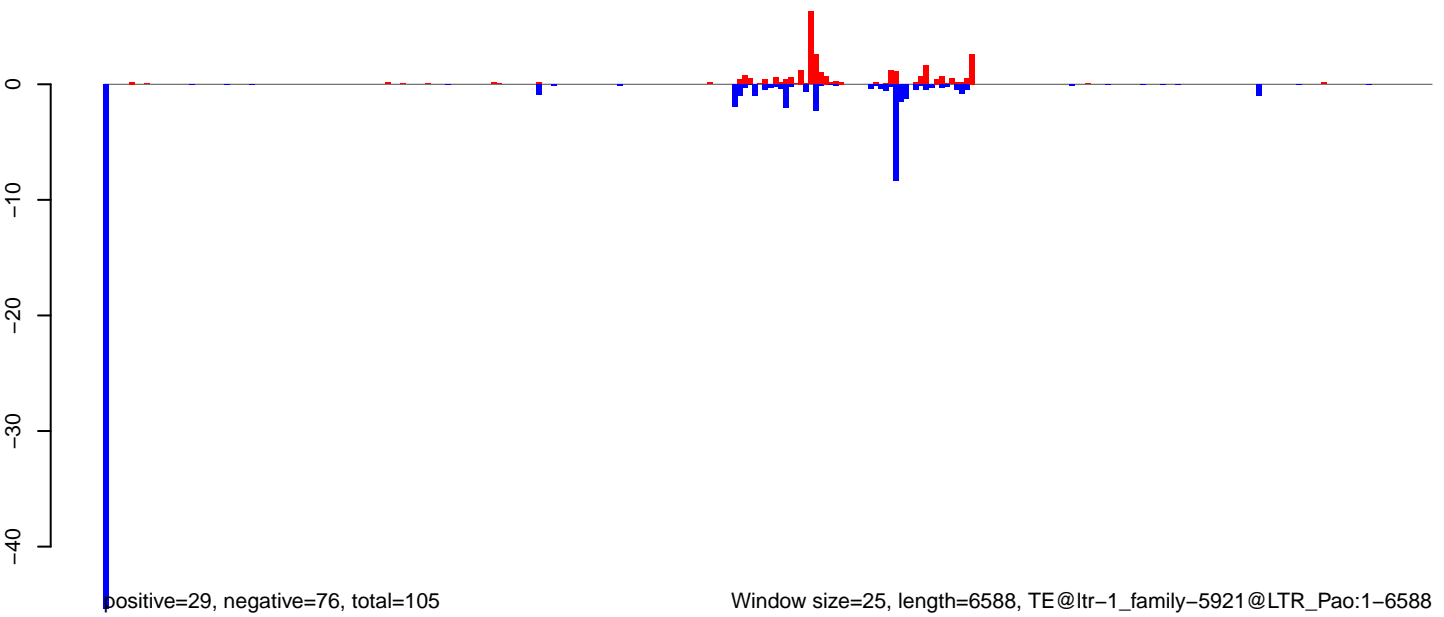
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



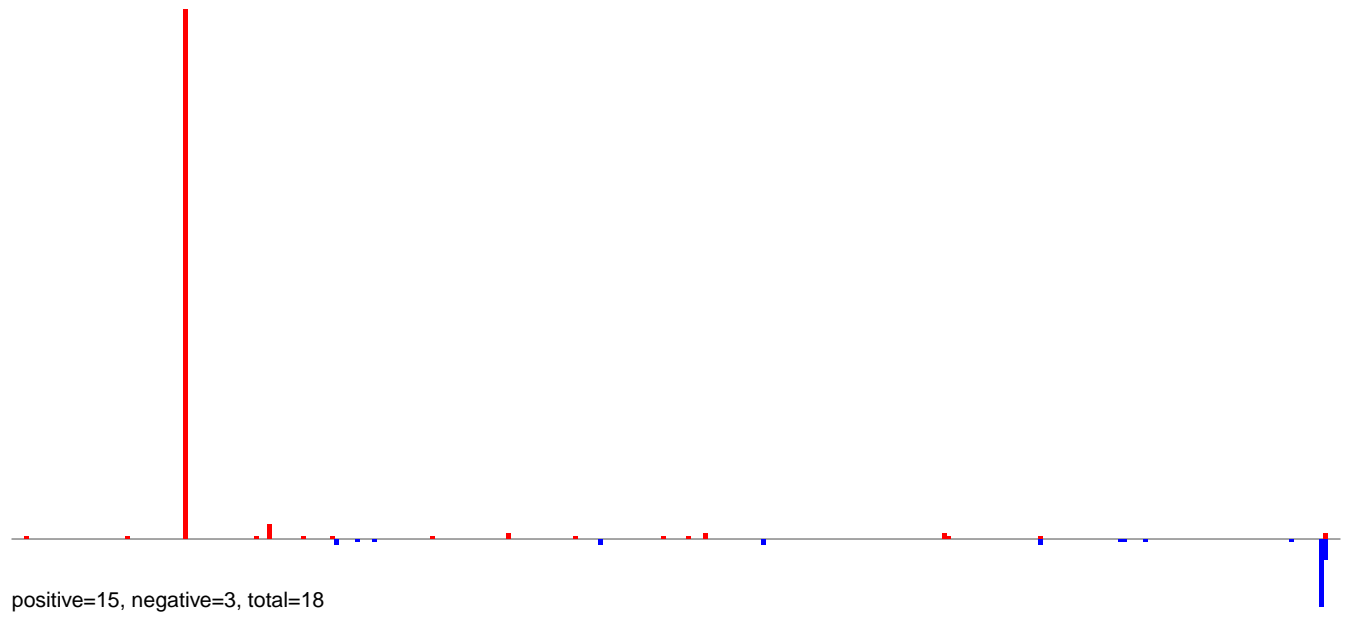
**AeAlbo\_MaleWhole\_CT.rep**



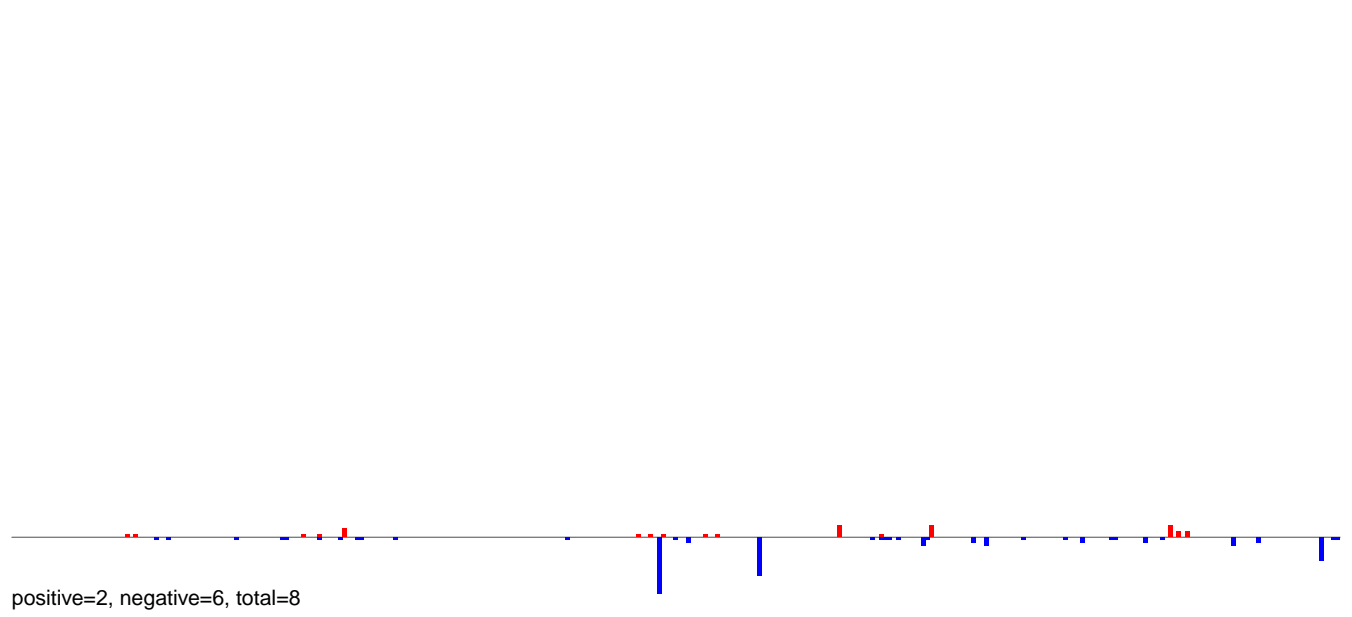
Window size=25, length=6588, TE@ltr-1\_family-5921@LTR\_Pao:1-6588

0 1000 2000 3000 4000 5000 6000

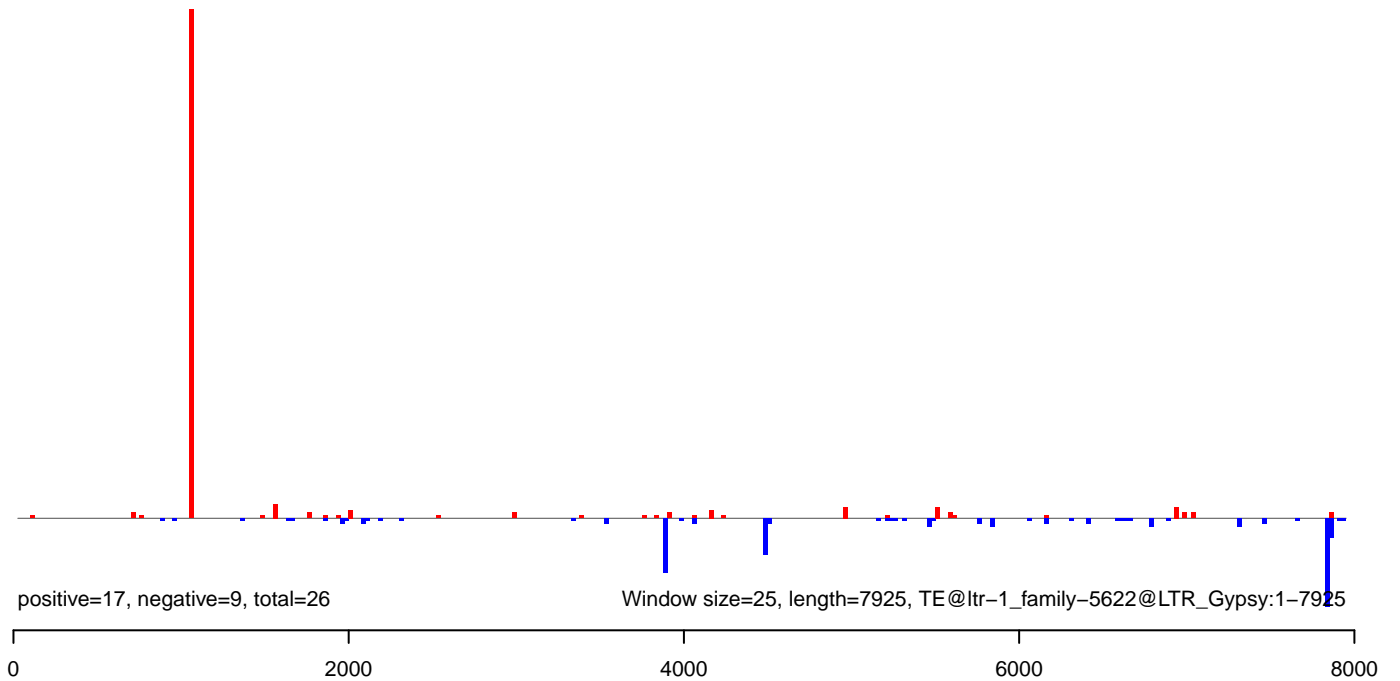
AeAlbo\_MaleWhole\_CT.18\_23.rep



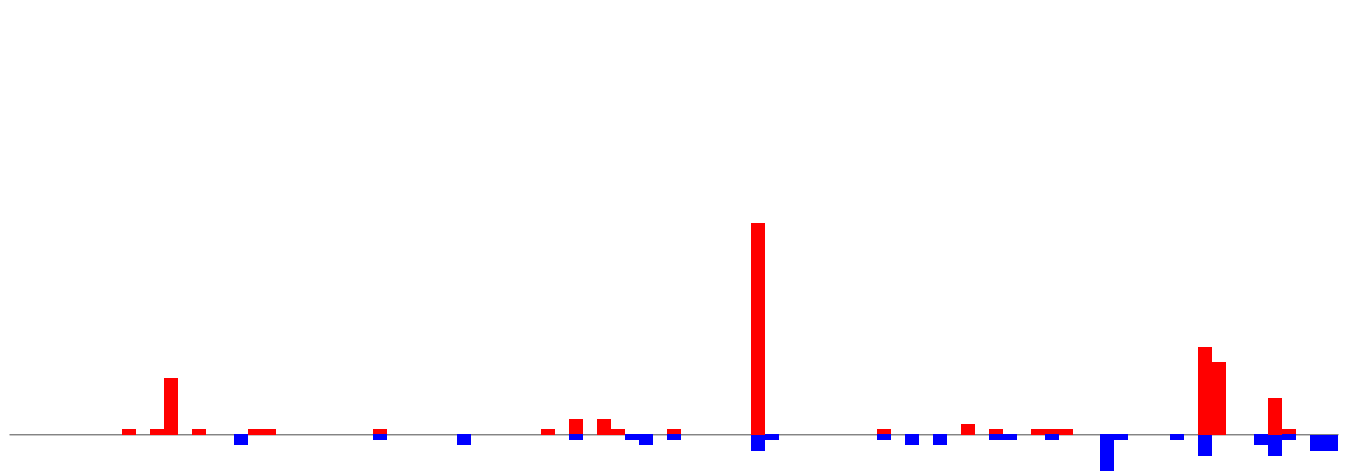
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

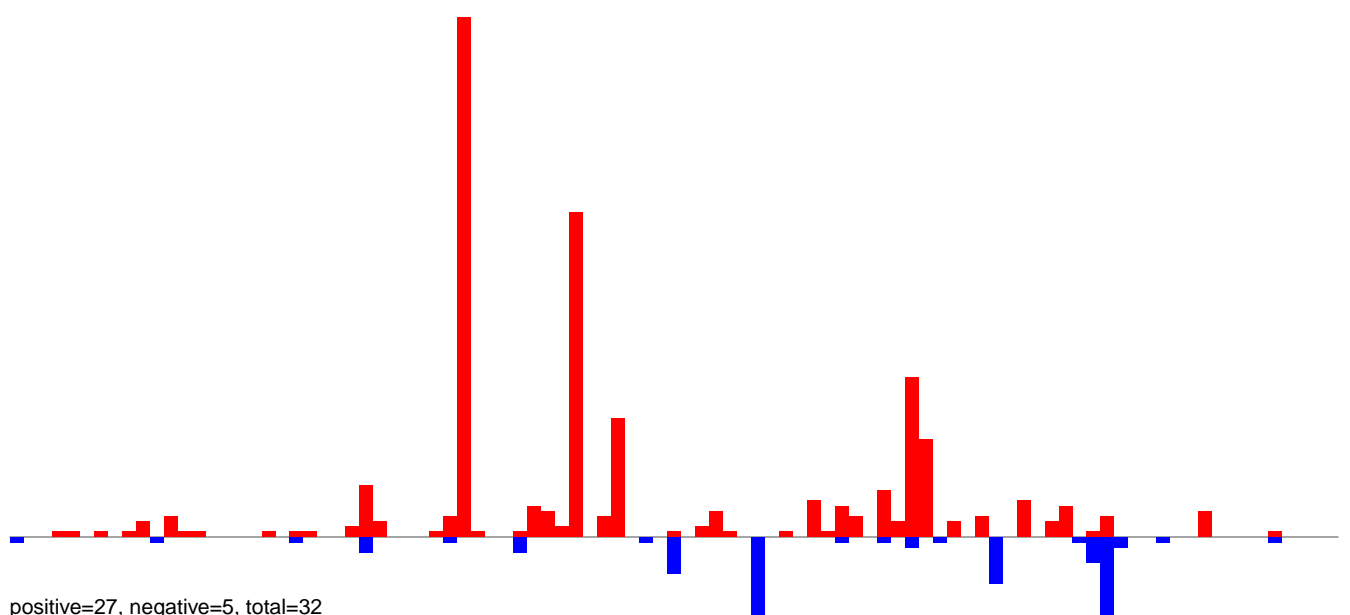


AeAlbo\_MaleWhole\_CT.18\_23.rep



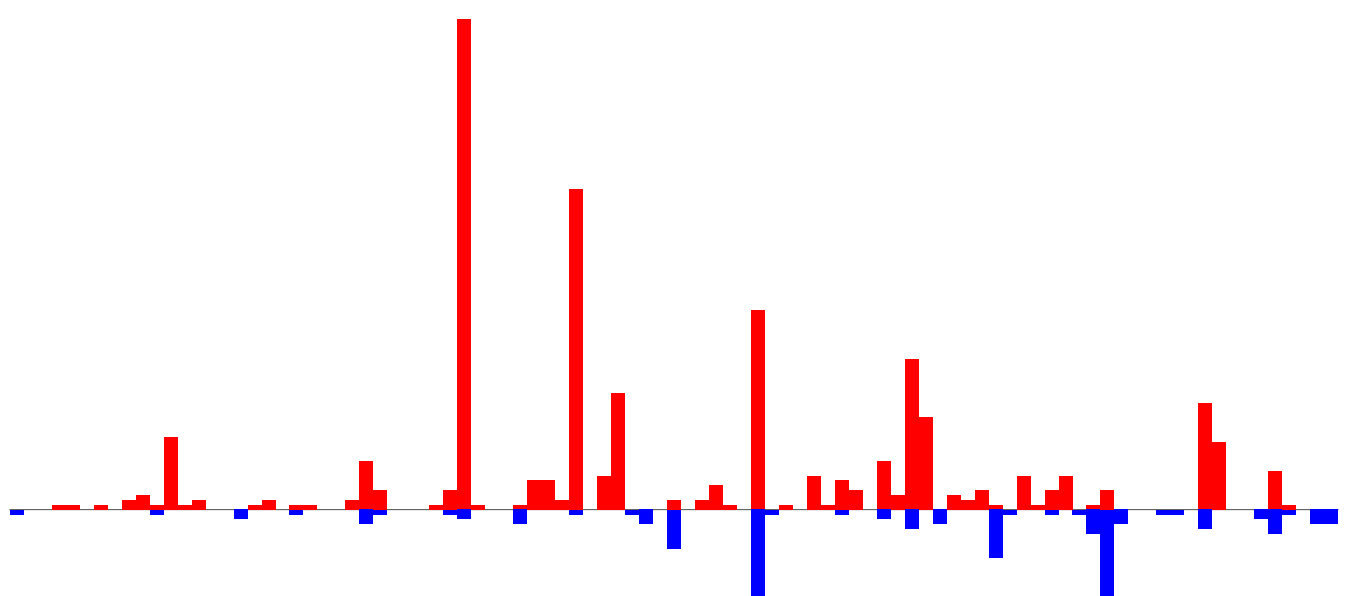
positive=8, negative=4, total=12

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=27, negative=5, total=32

AeAlbo\_MaleWhole\_CT.rep

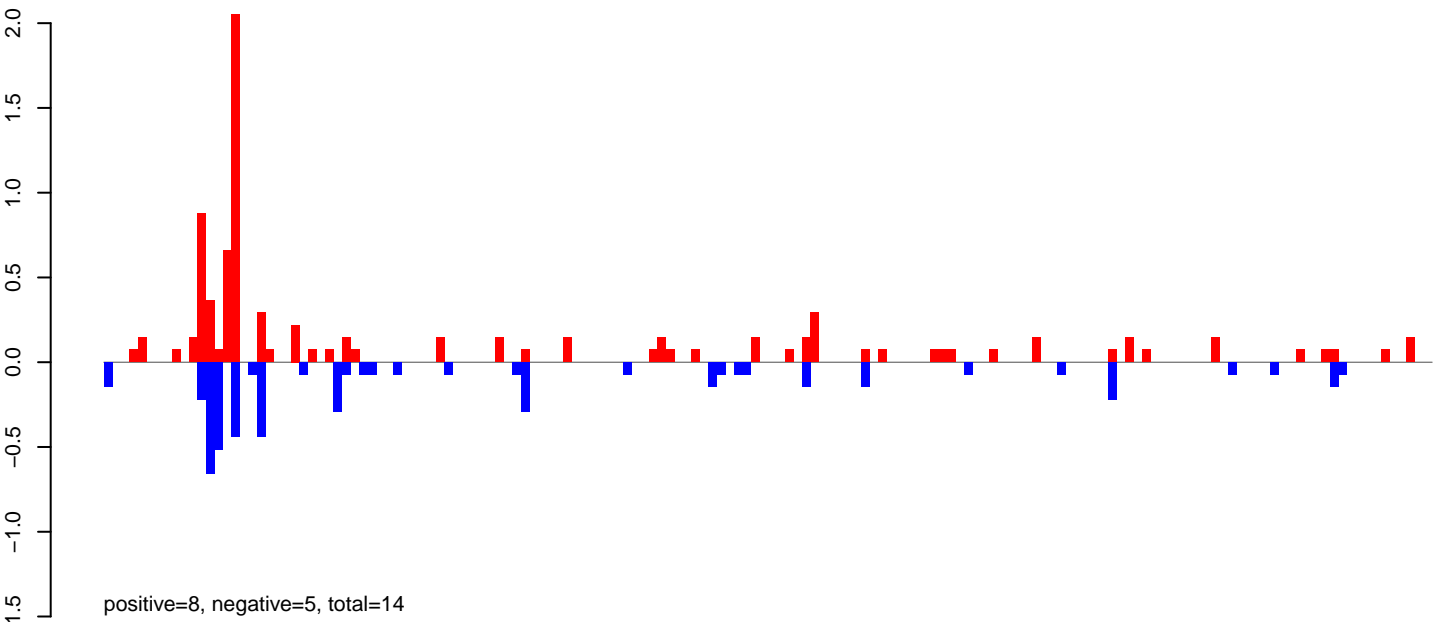


positive=35, negative=9, total=44

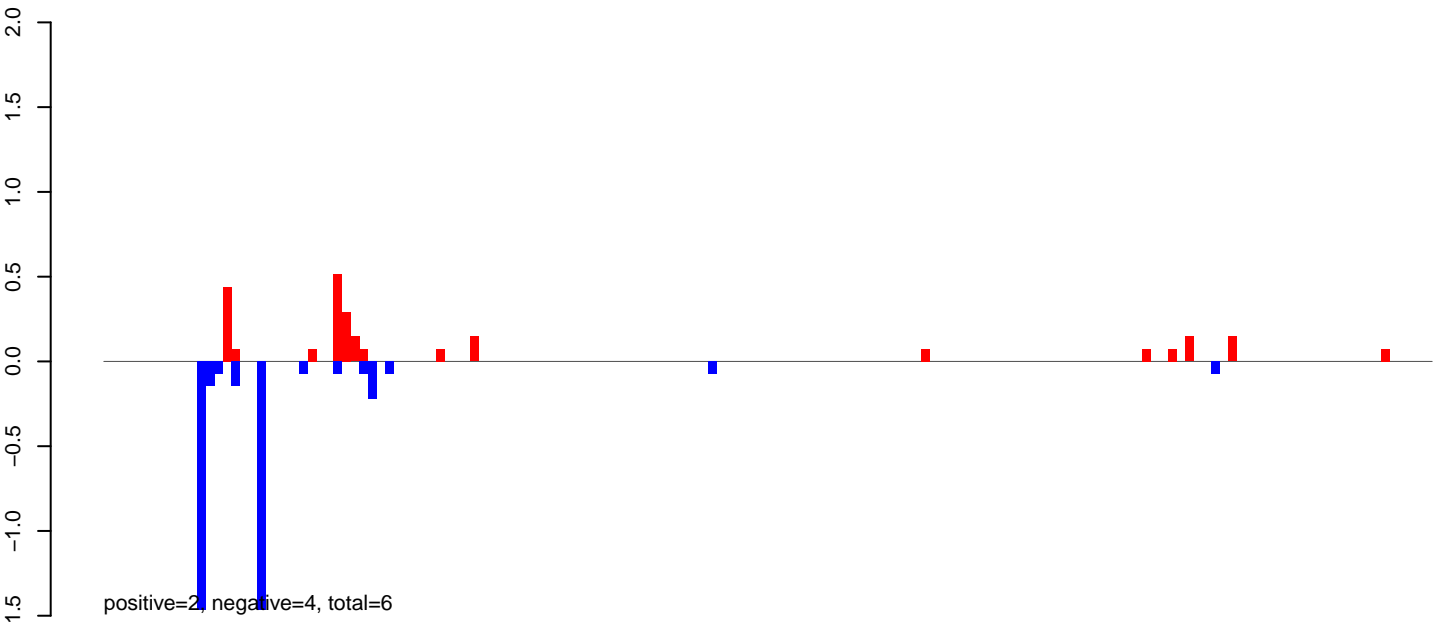
Window size=25, length=2369, TE@ltr-1\_family-5439@LINE\_L1:1-2369

0 500 1000 1500 2000

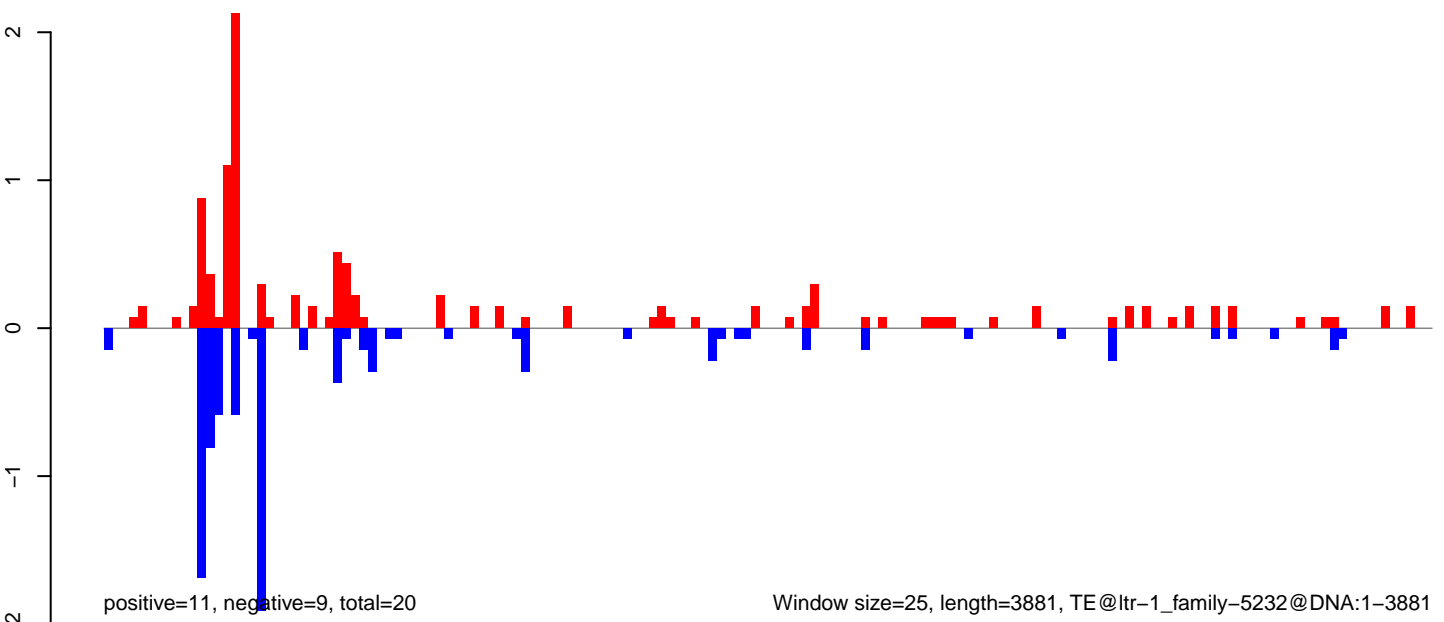
AeAlbo\_MaleWhole\_CT.18\_23.rep



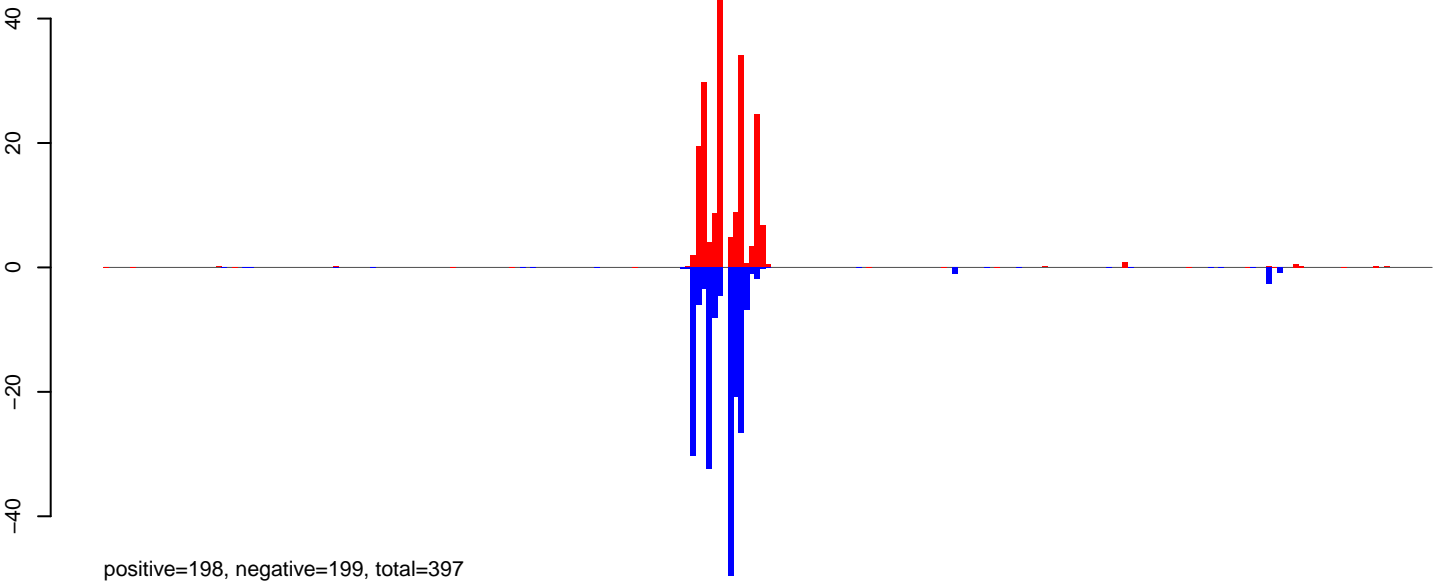
AeAlbo\_MaleWhole\_CT.24\_35.rep



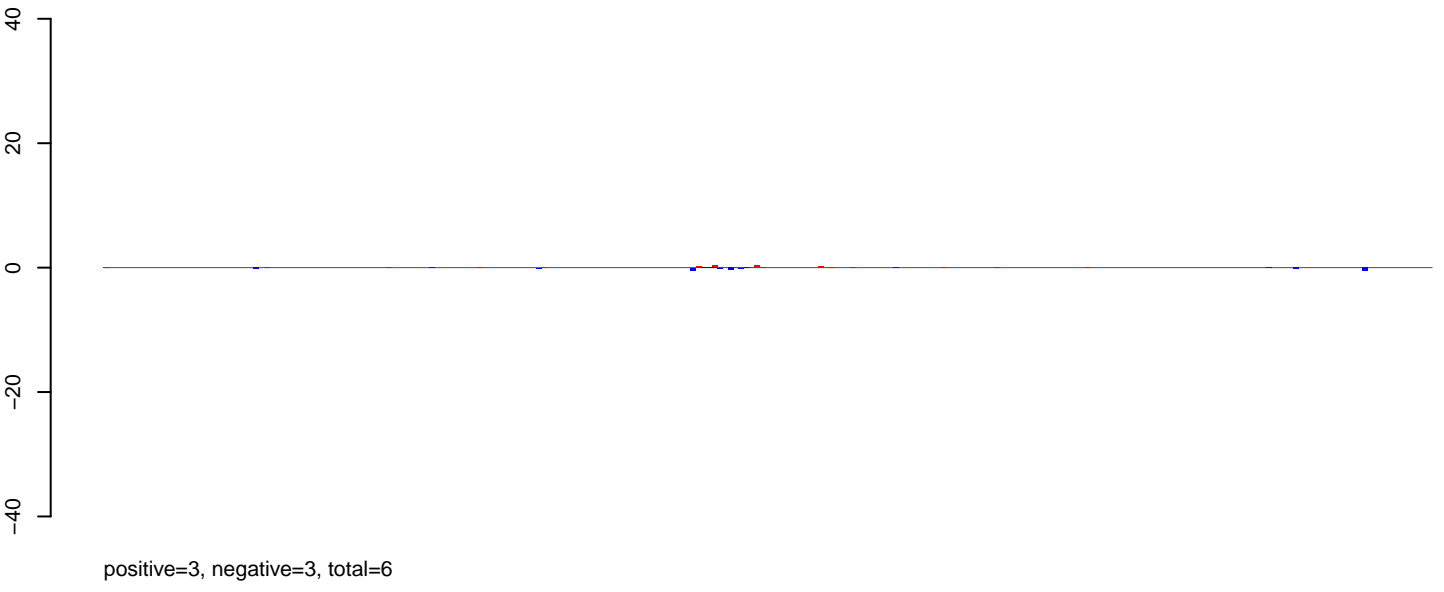
AeAlbo\_MaleWhole\_CT.rep



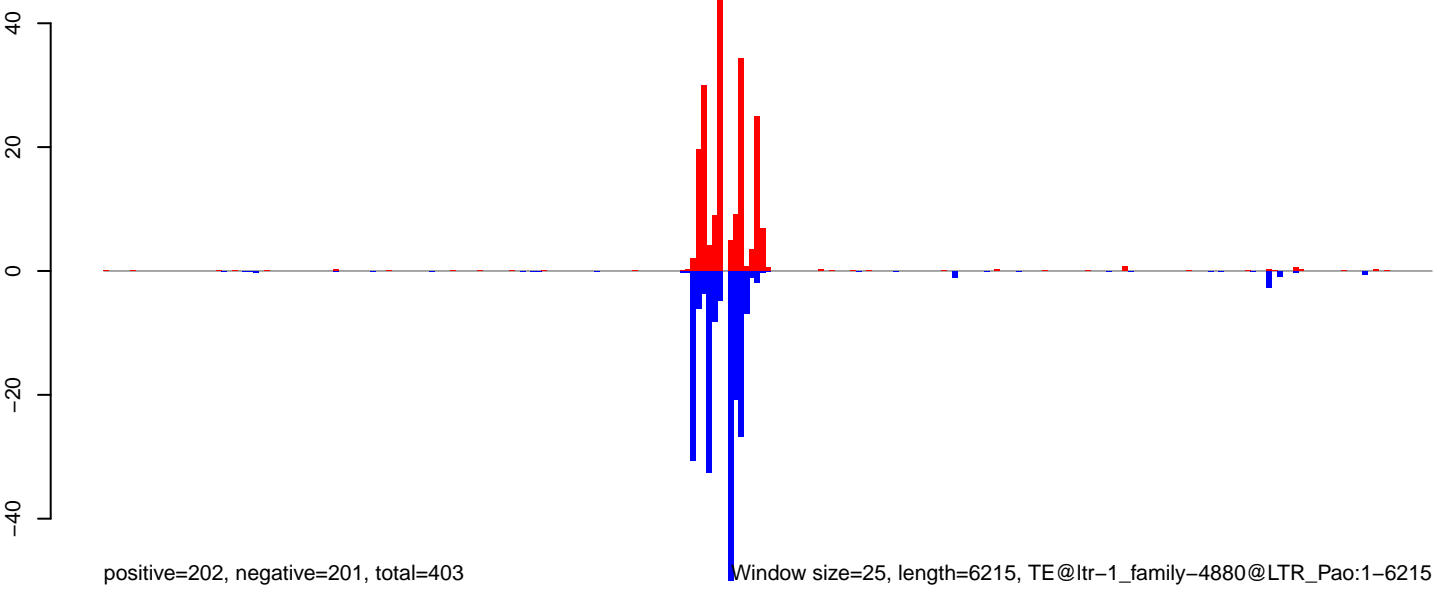
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

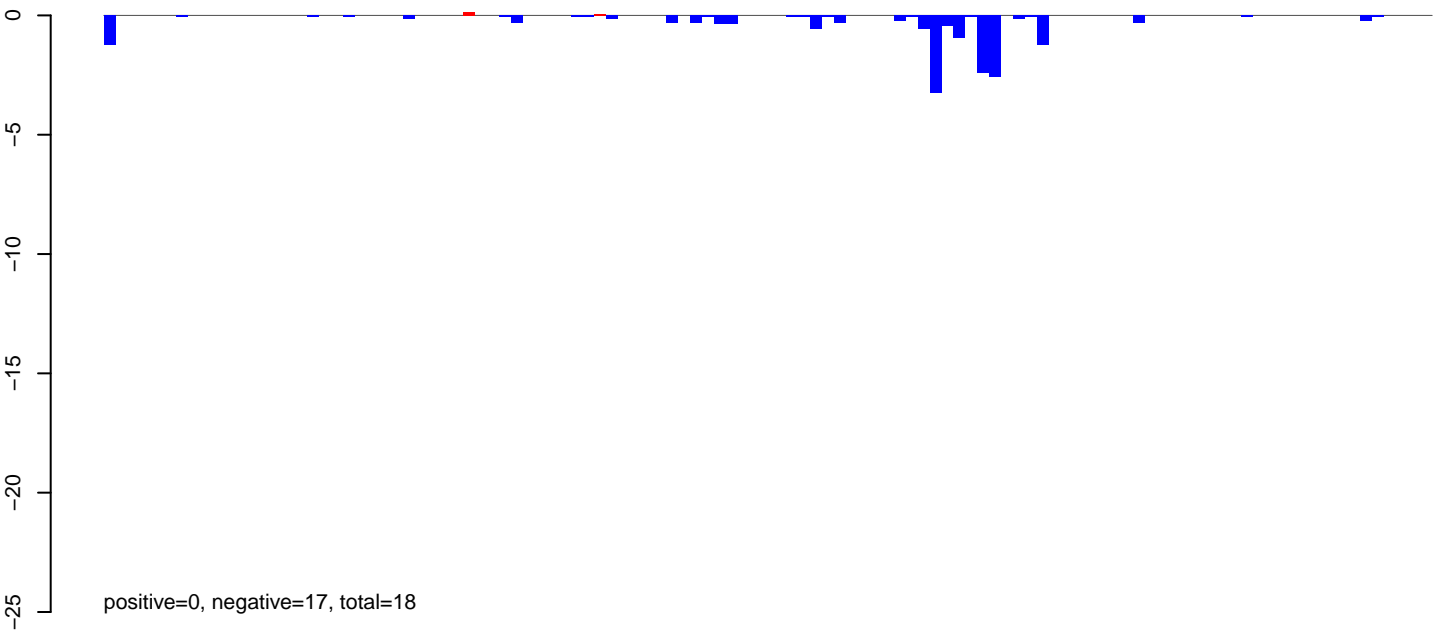


**AeAlbo\_MaleWhole\_CT.rep**

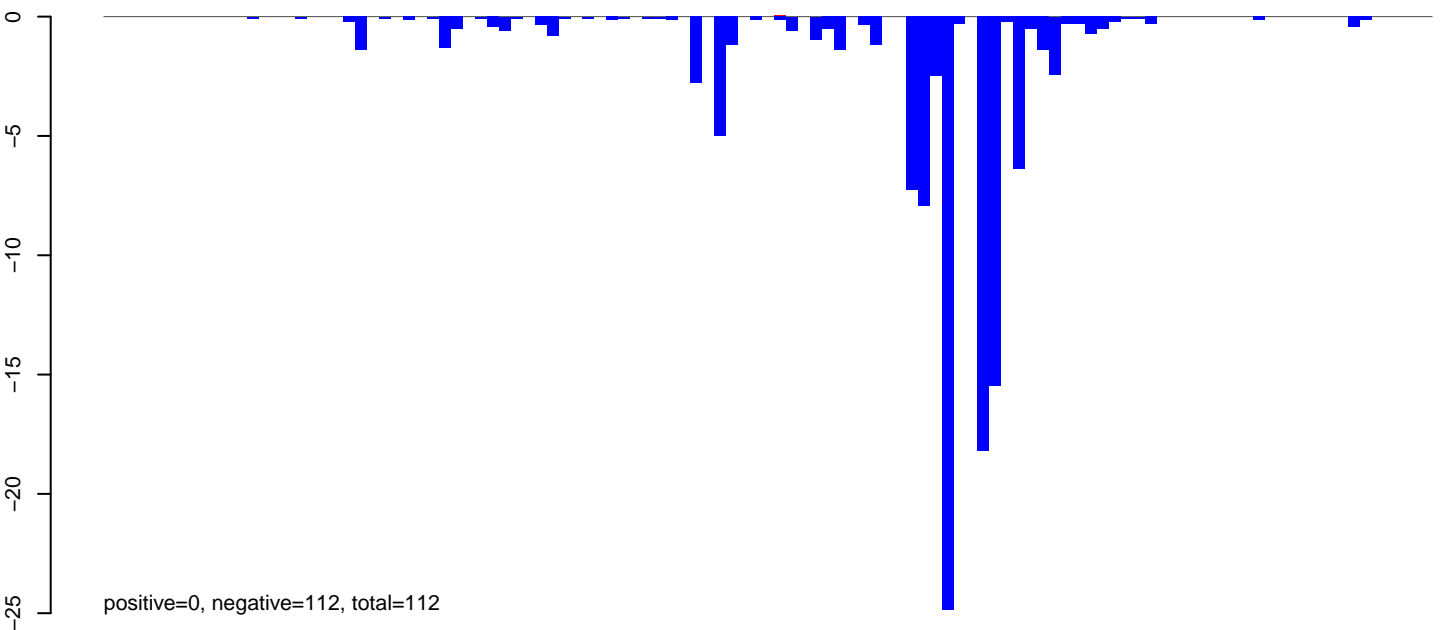


0 1000 2000 3000 4000 5000 6000

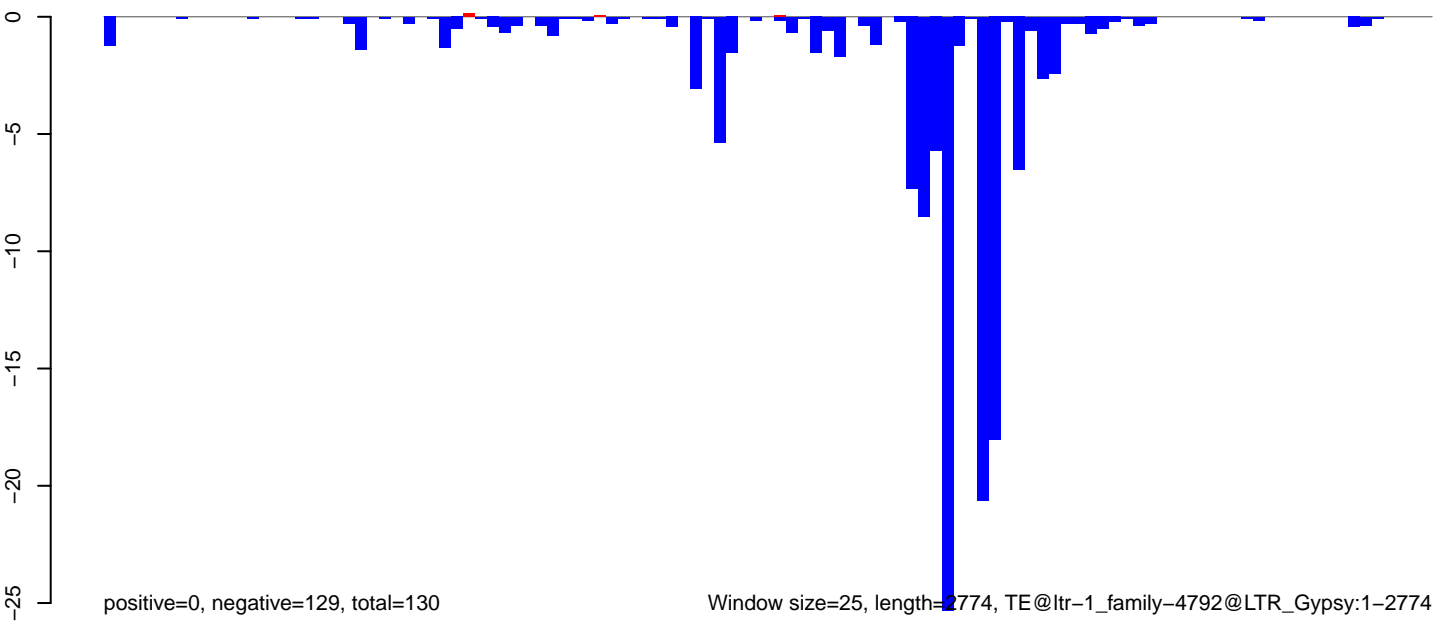
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

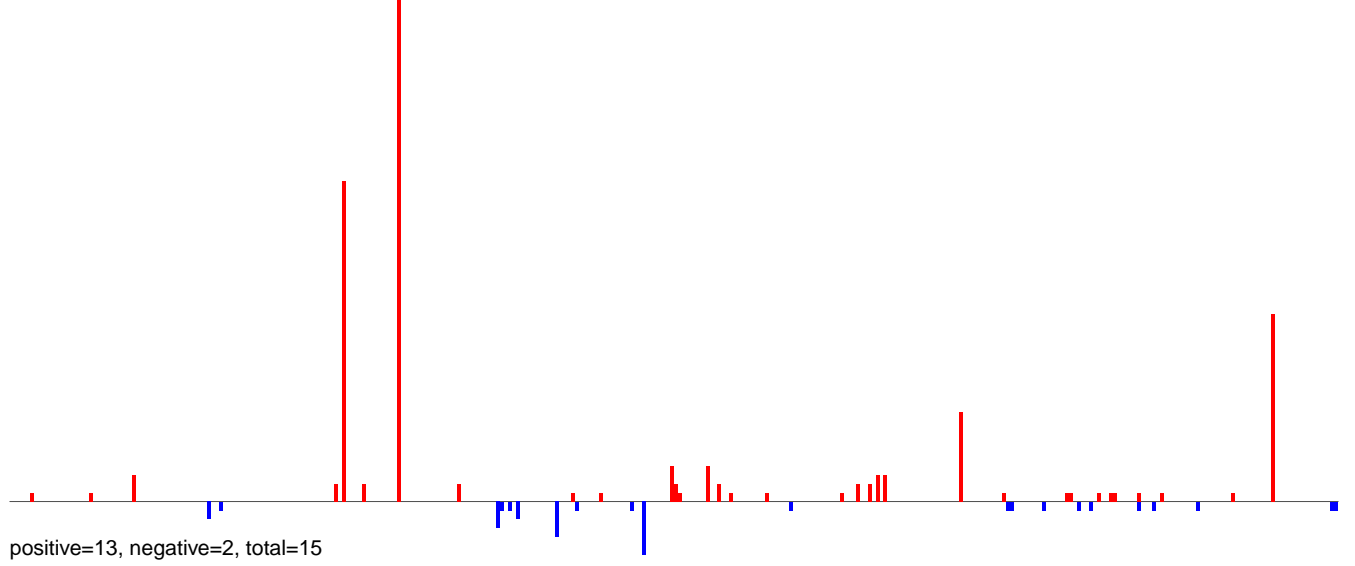


Window size=25, length=2774, TE@ltr-1\_family-4792@LTR\_Gypsy:1-2774

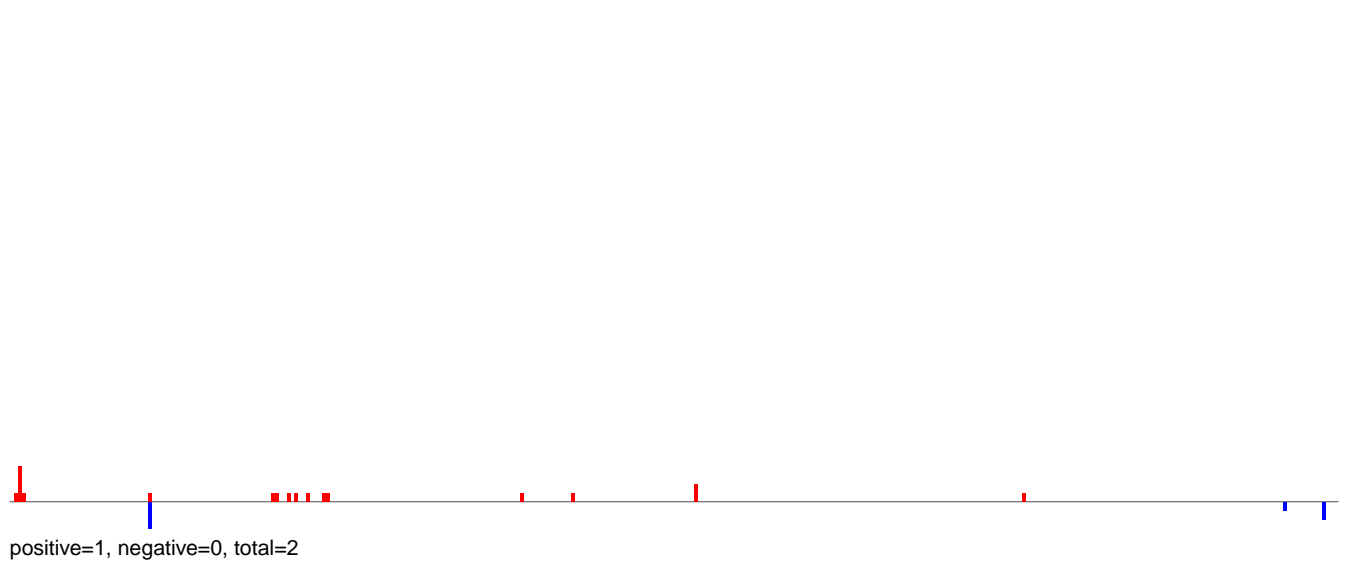
0 500 1000 1500 2000 2500



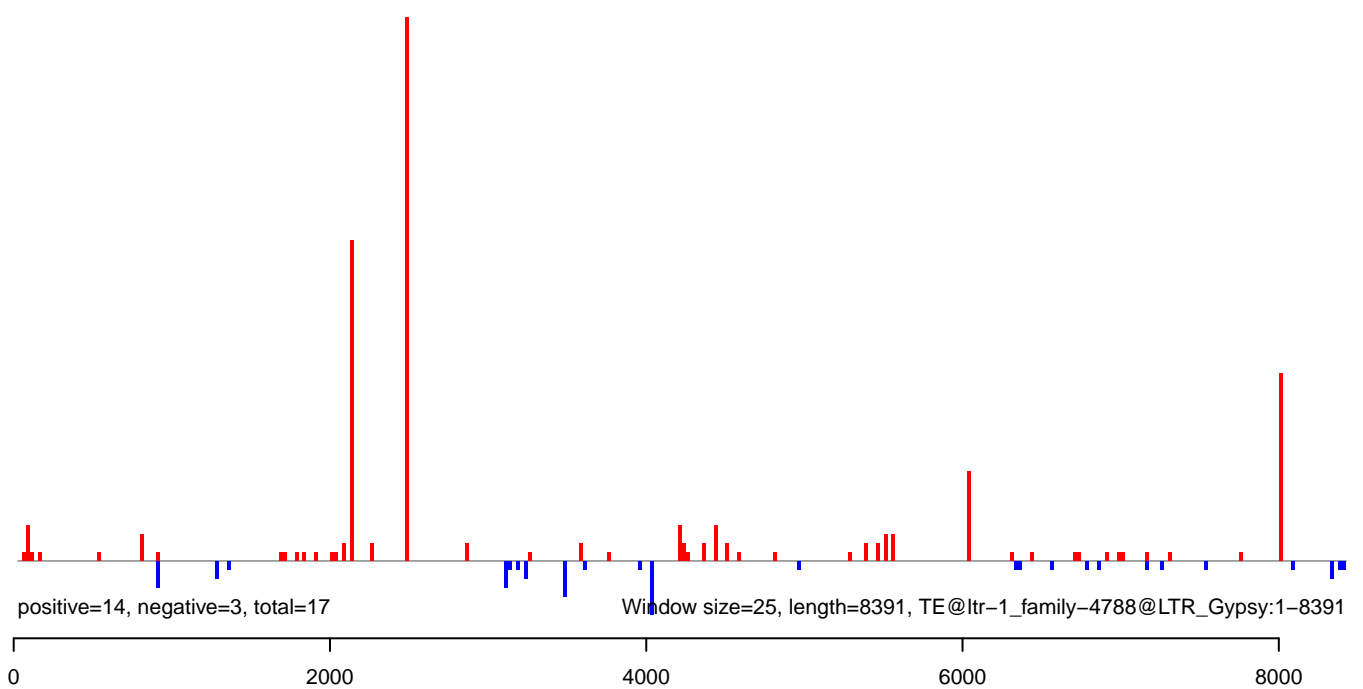
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



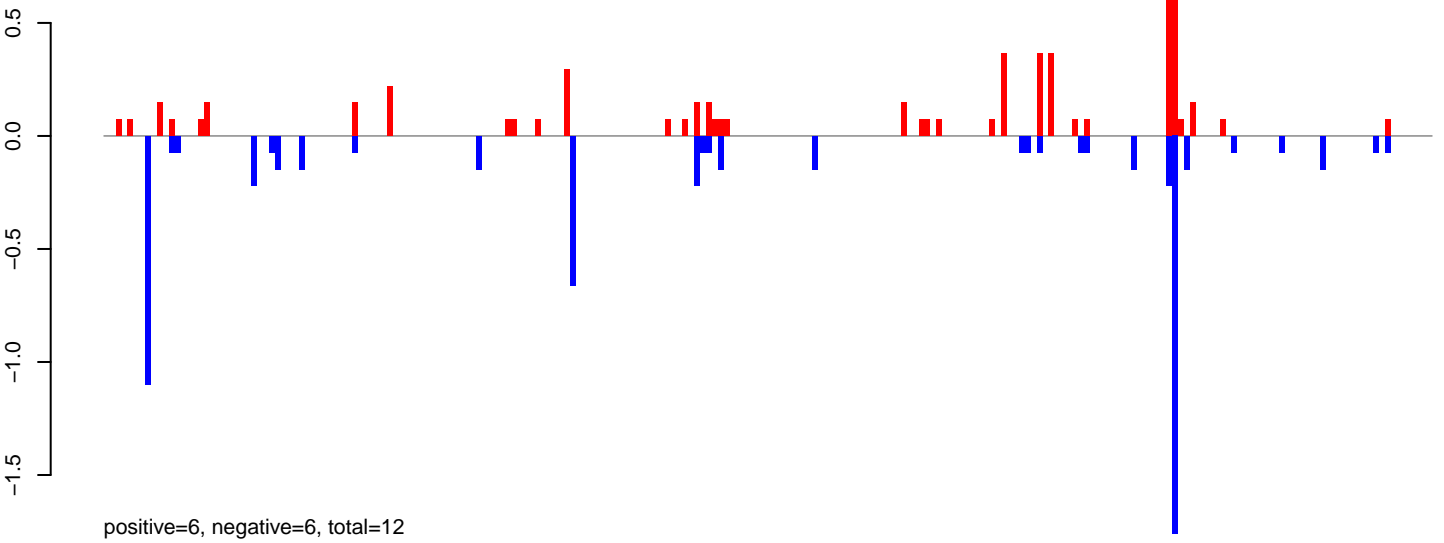
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



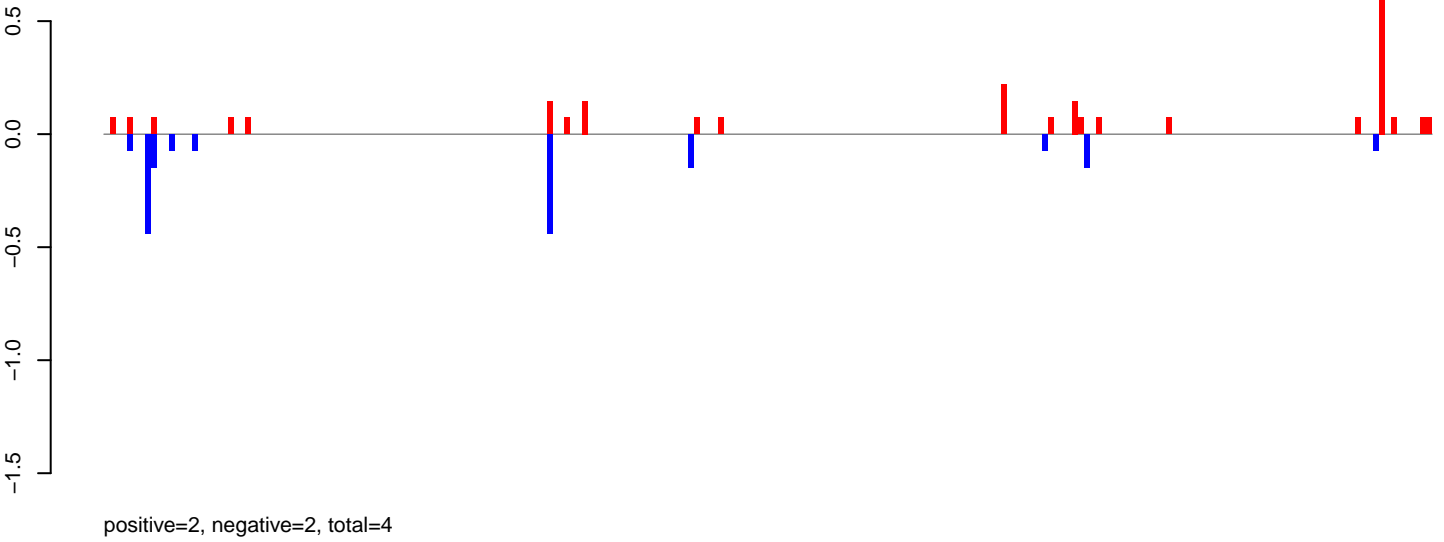
**AeAlbo\_MaleWhole\_CT.rep**



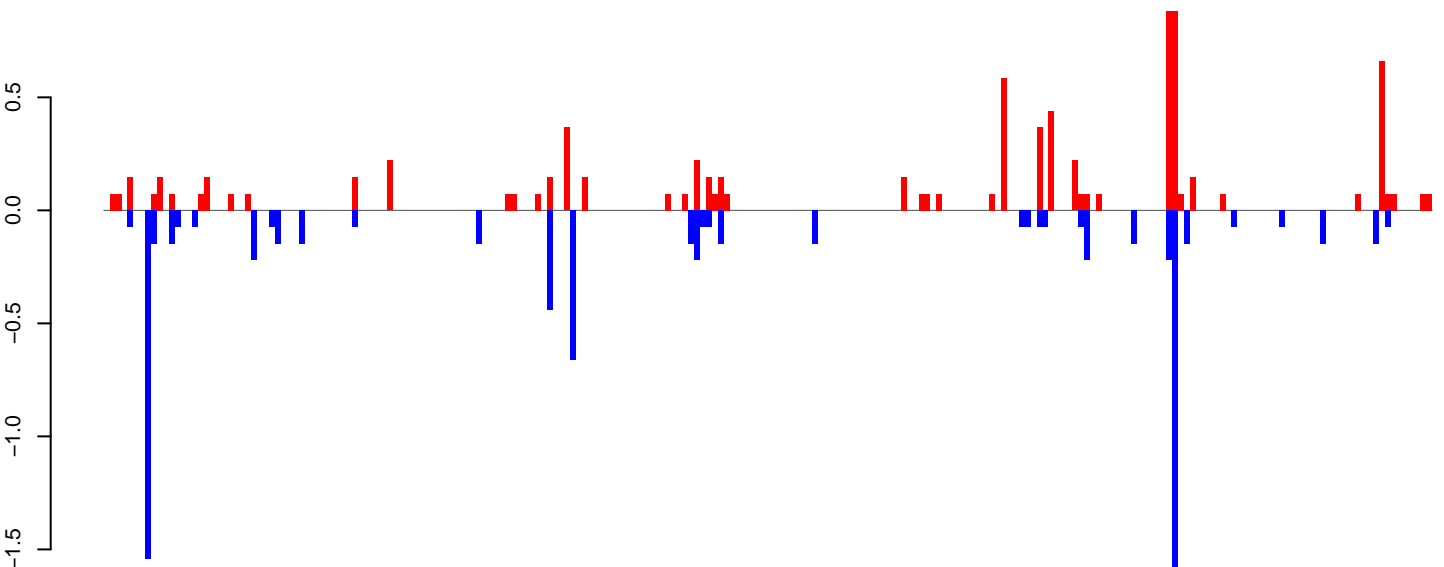
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



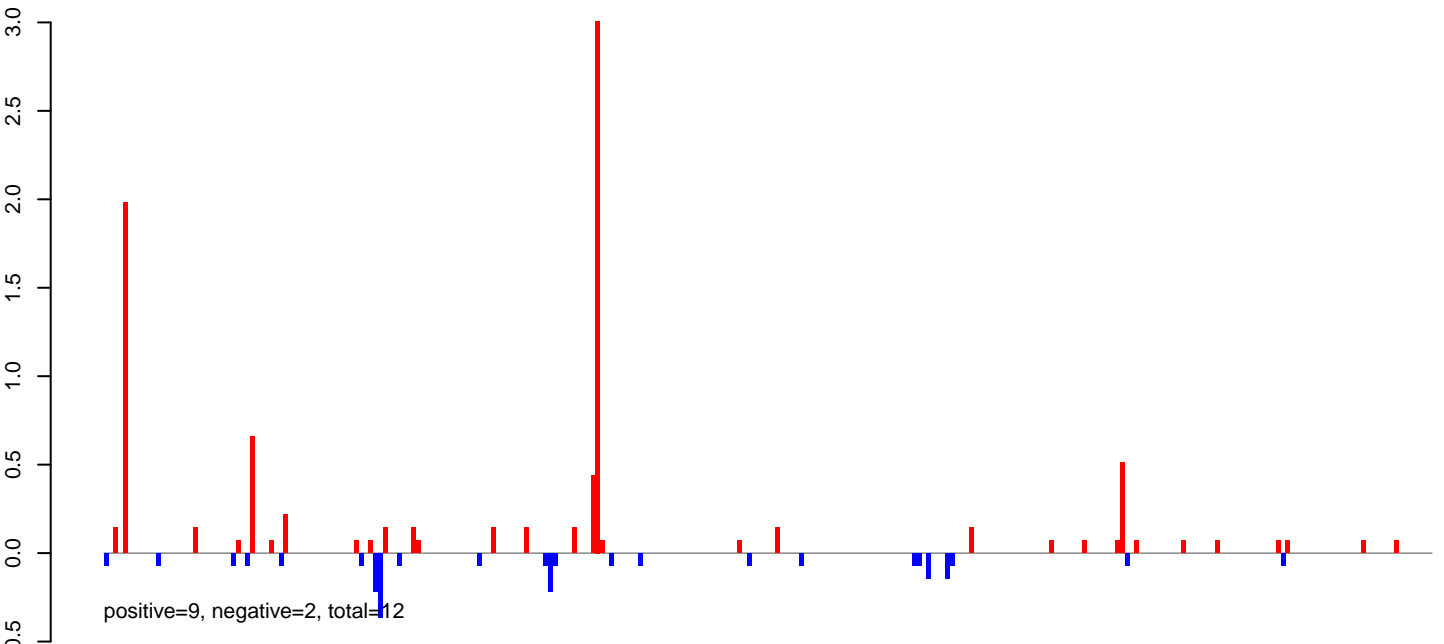
AeAlbo\_MaleWhole\_CT.rep



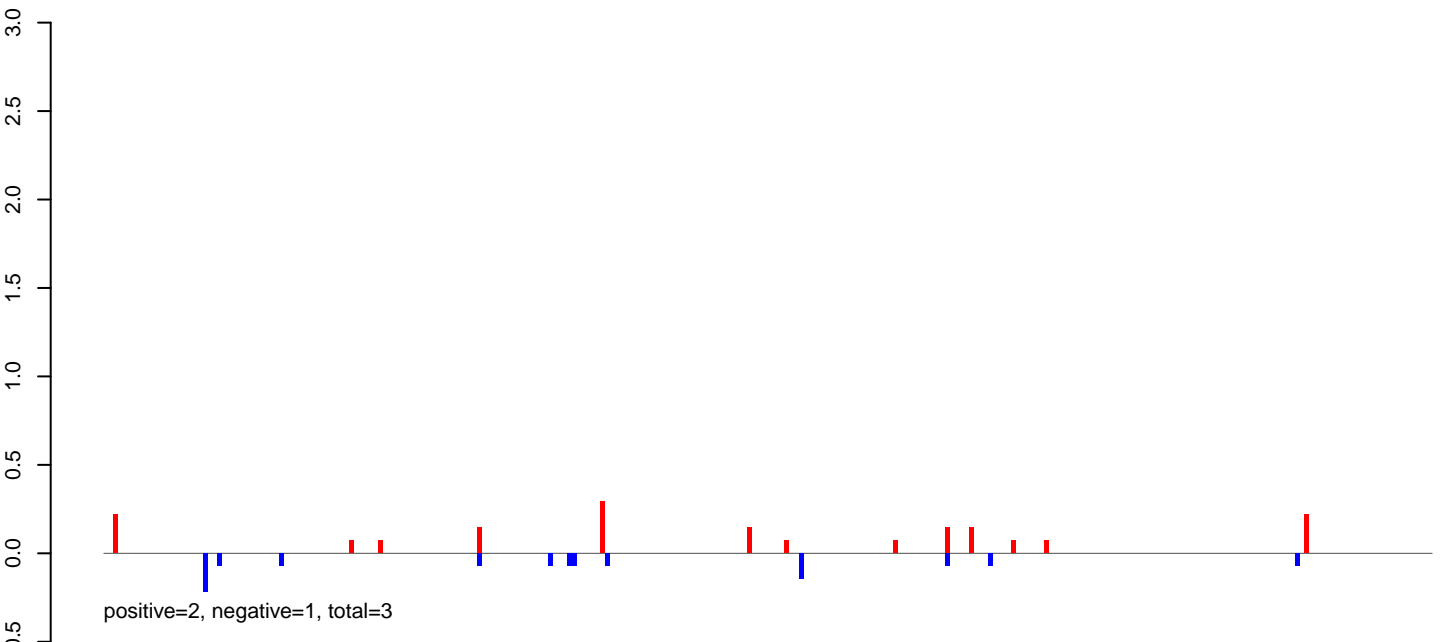
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0 1000 2000 3000 4000 5000

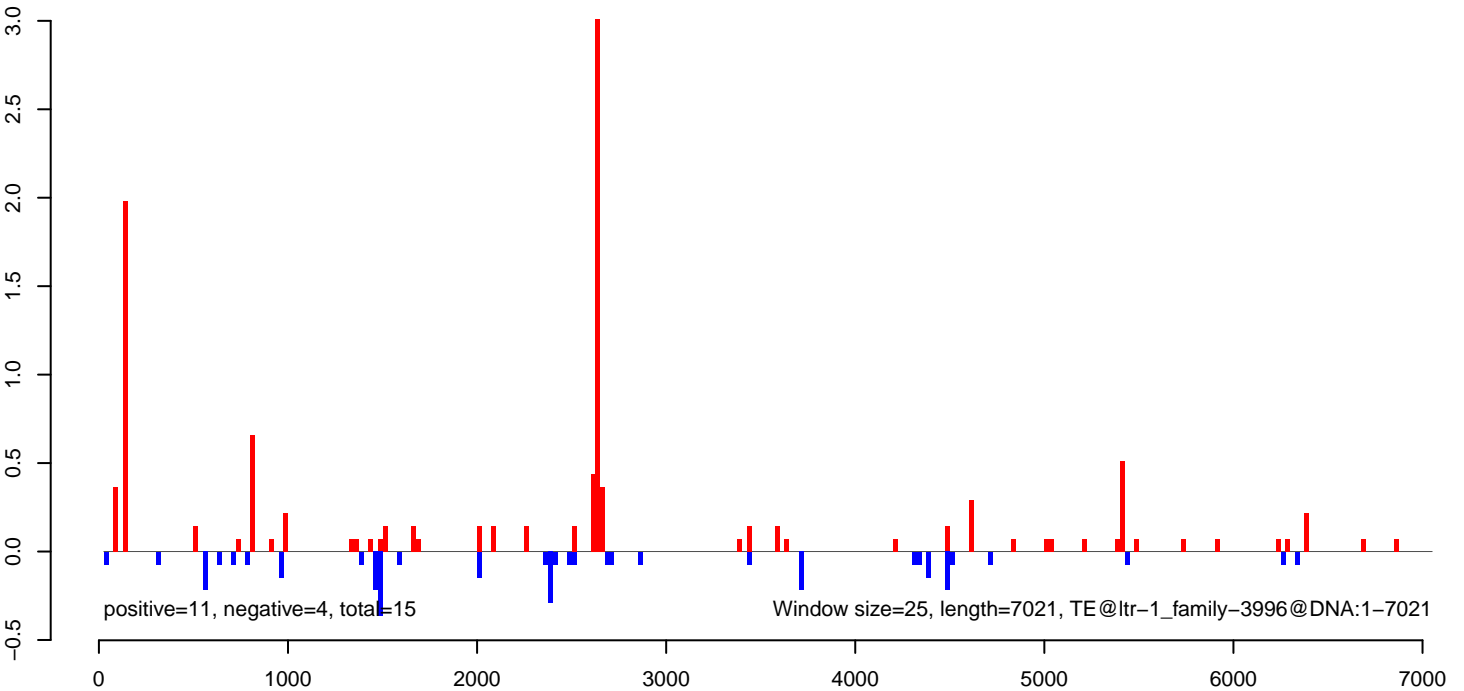
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



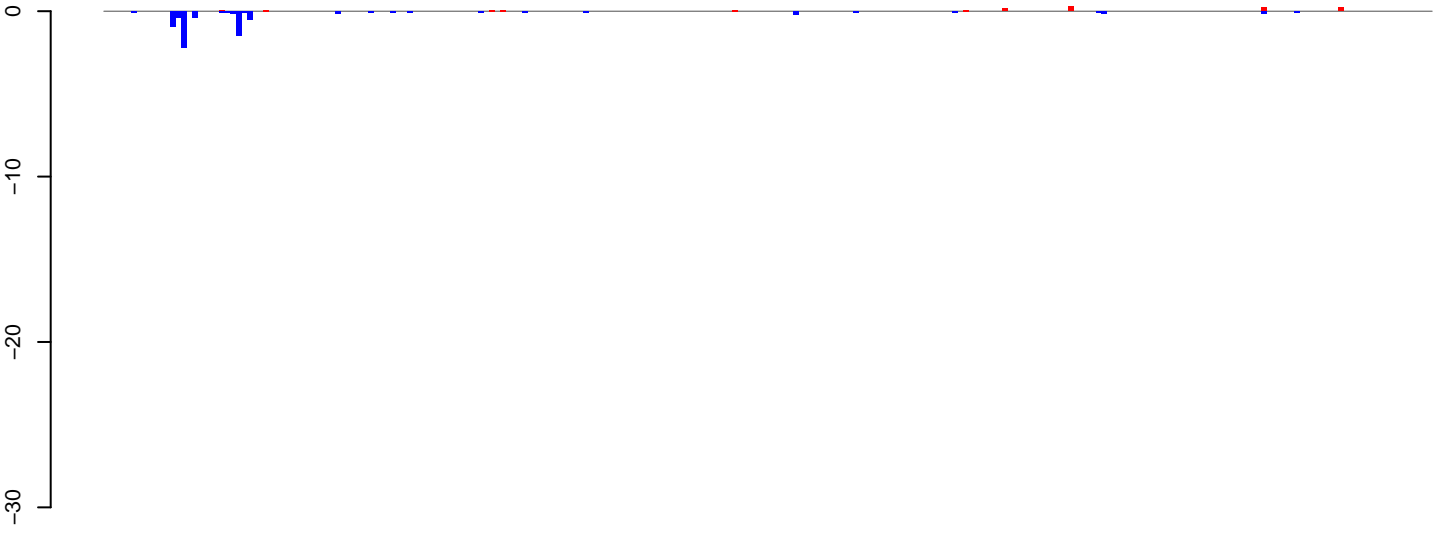
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

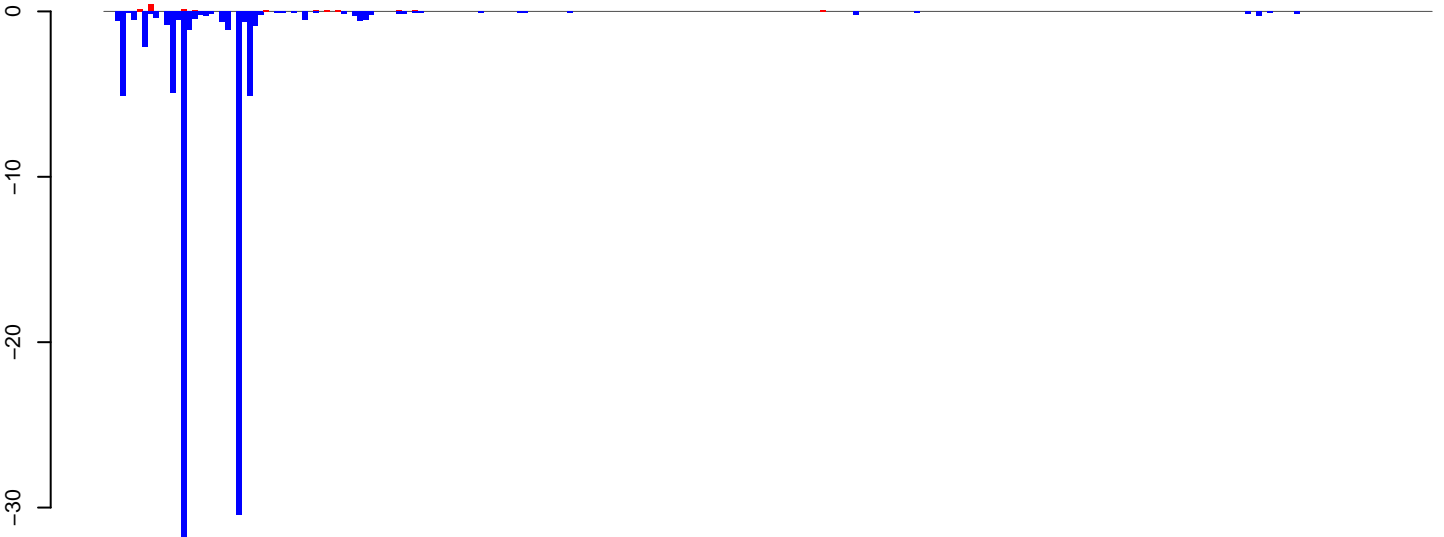


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



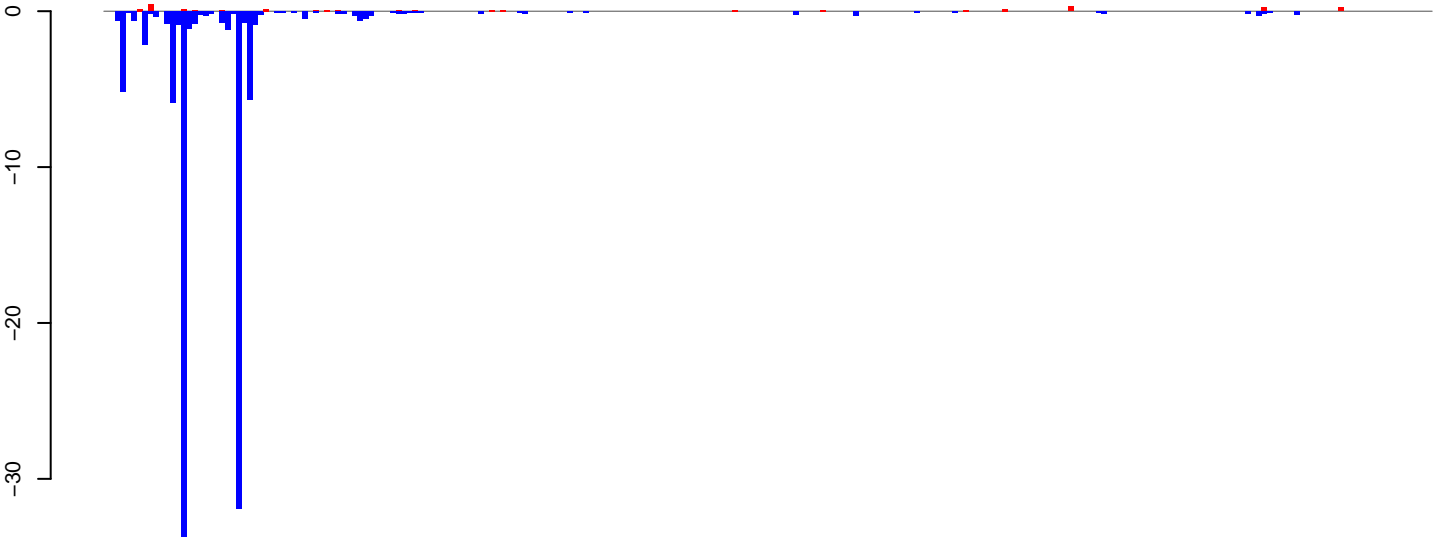
positive=1, negative=8, total=9

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=96, total=98

**AeAlbo\_MaleWhole\_CT.rep**

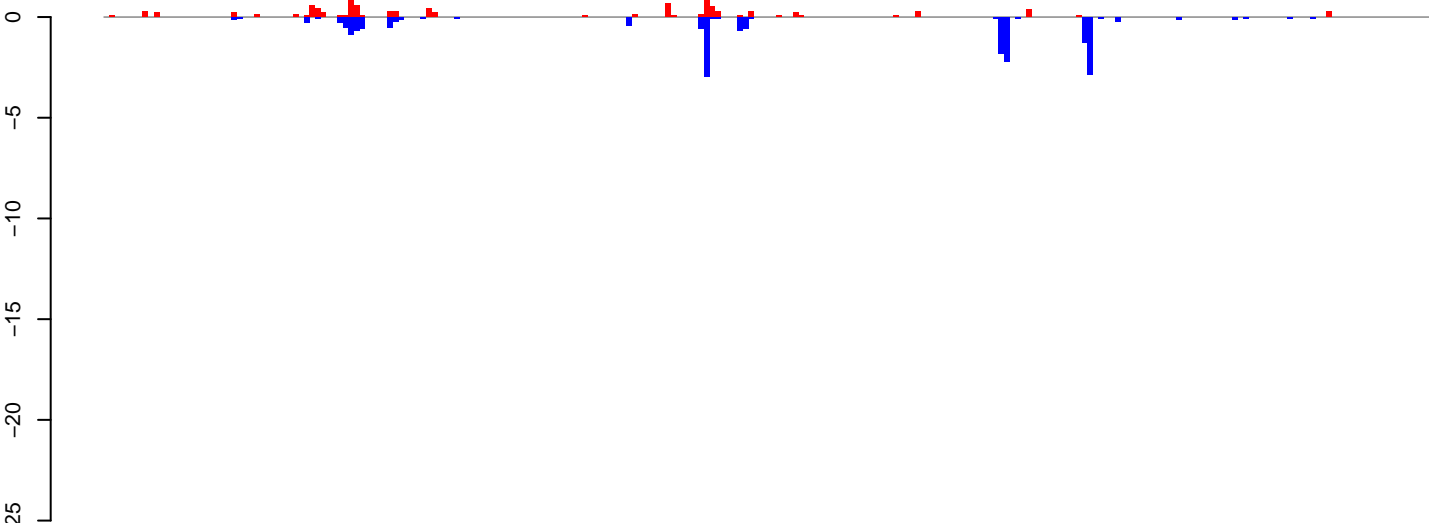


positive=3, negative=104, total=107

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

0 1000 2000 3000 4000 5000 6000

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



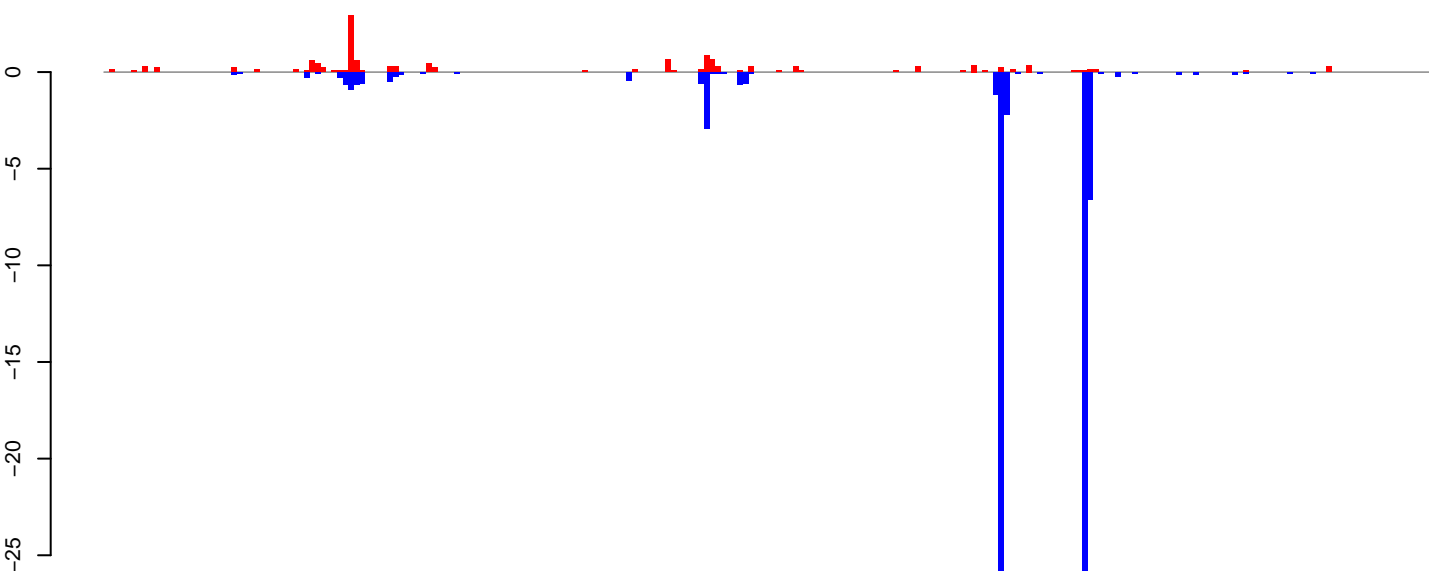
positive=12, negative=19, total=31

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=2, negative=58, total=60

**AeAlbo\_MaleWhole\_CT.rep**

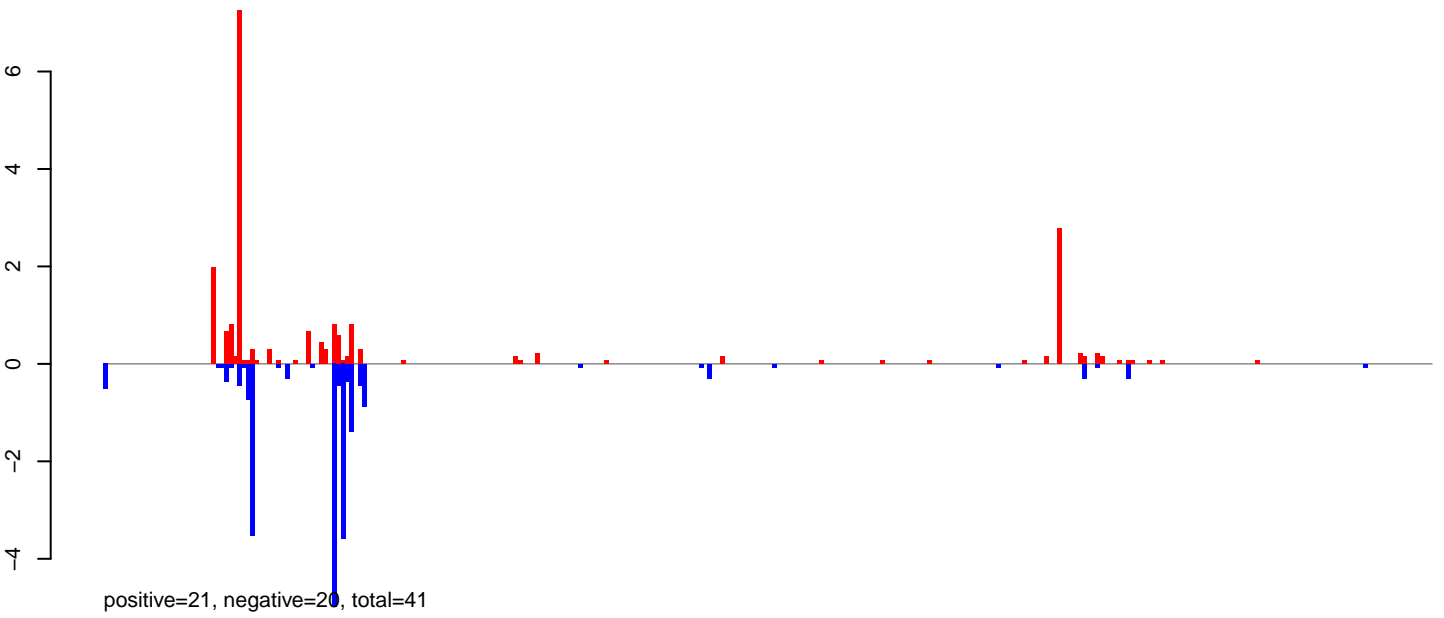


positive=14, negative=77, total=91

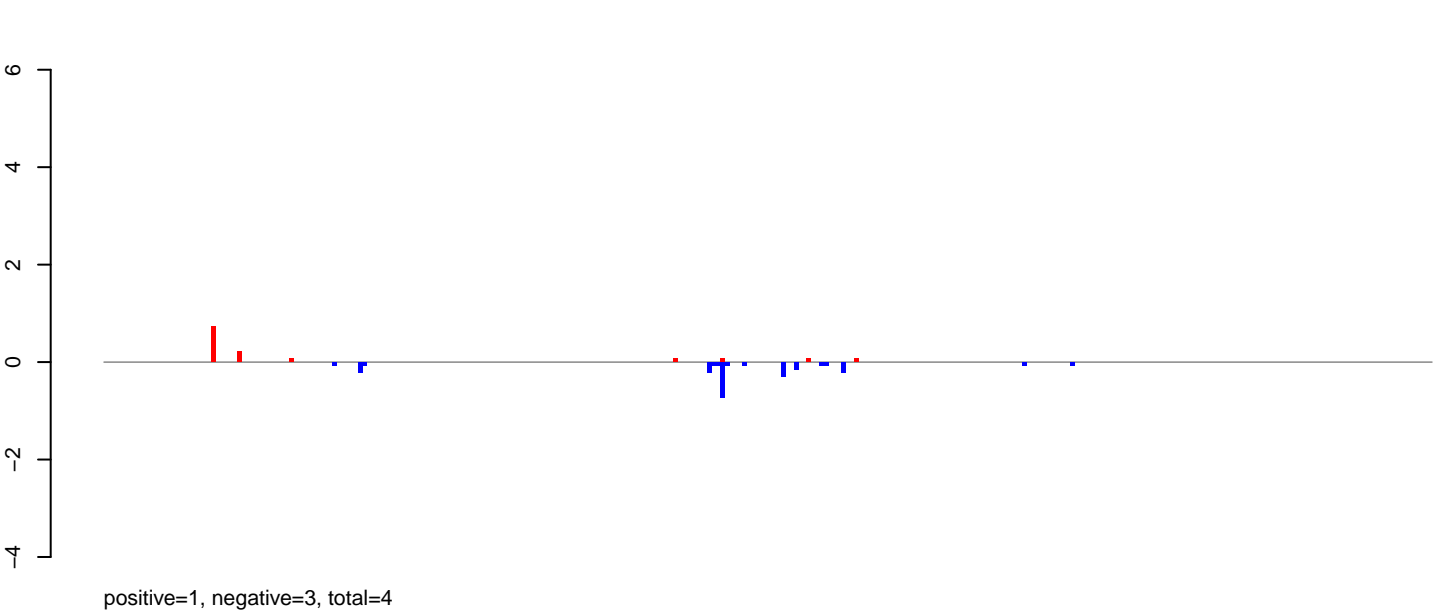
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0 1000 2000 3000 4000 5000 6000

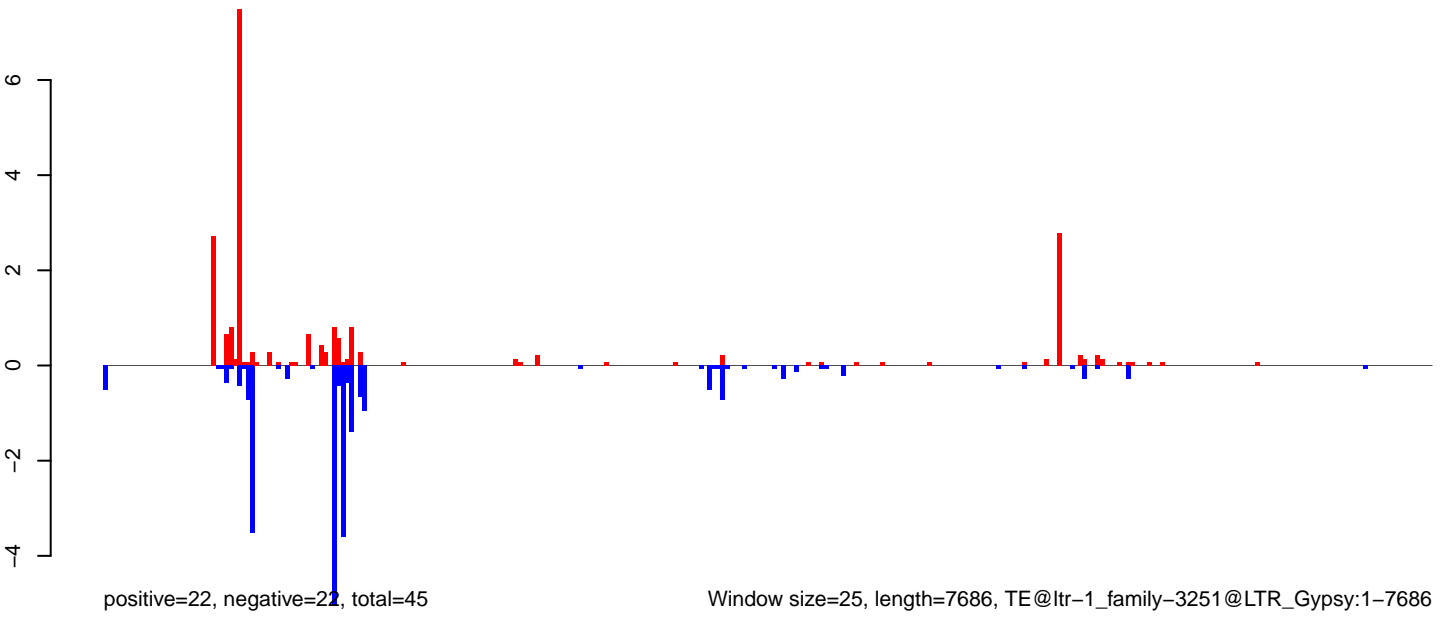
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



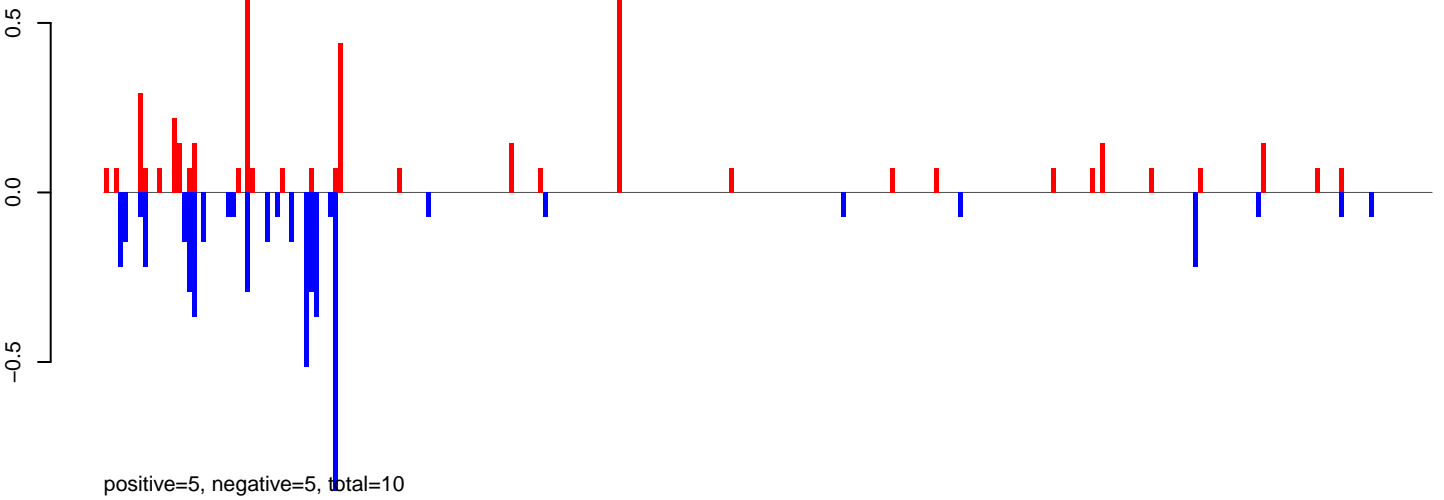
**AeAlbo\_MaleWhole\_CT.rep**



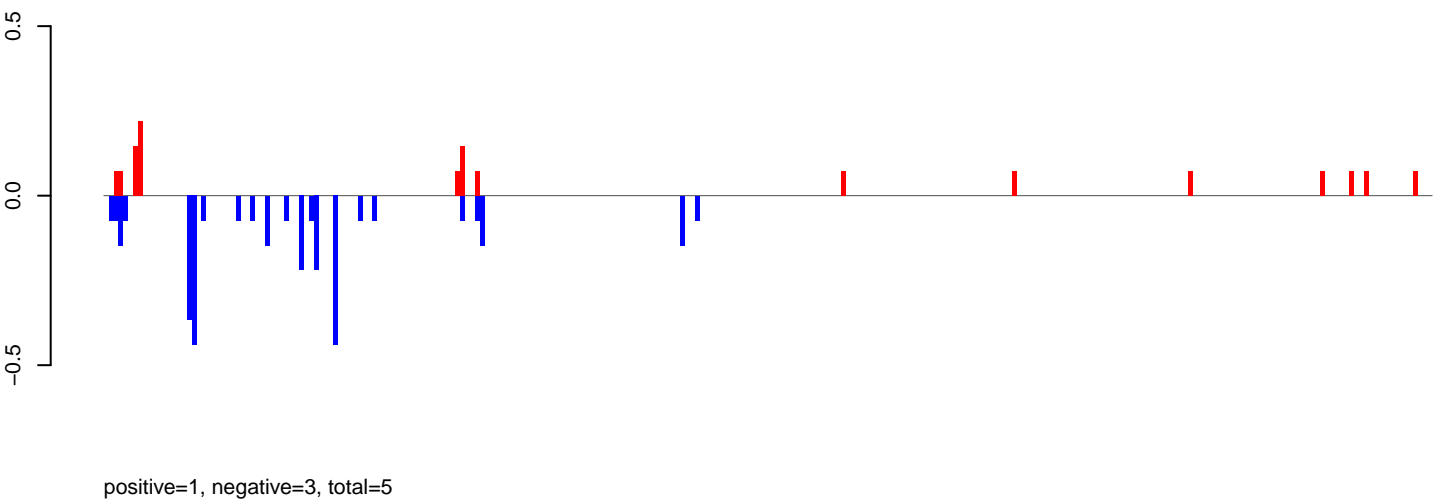
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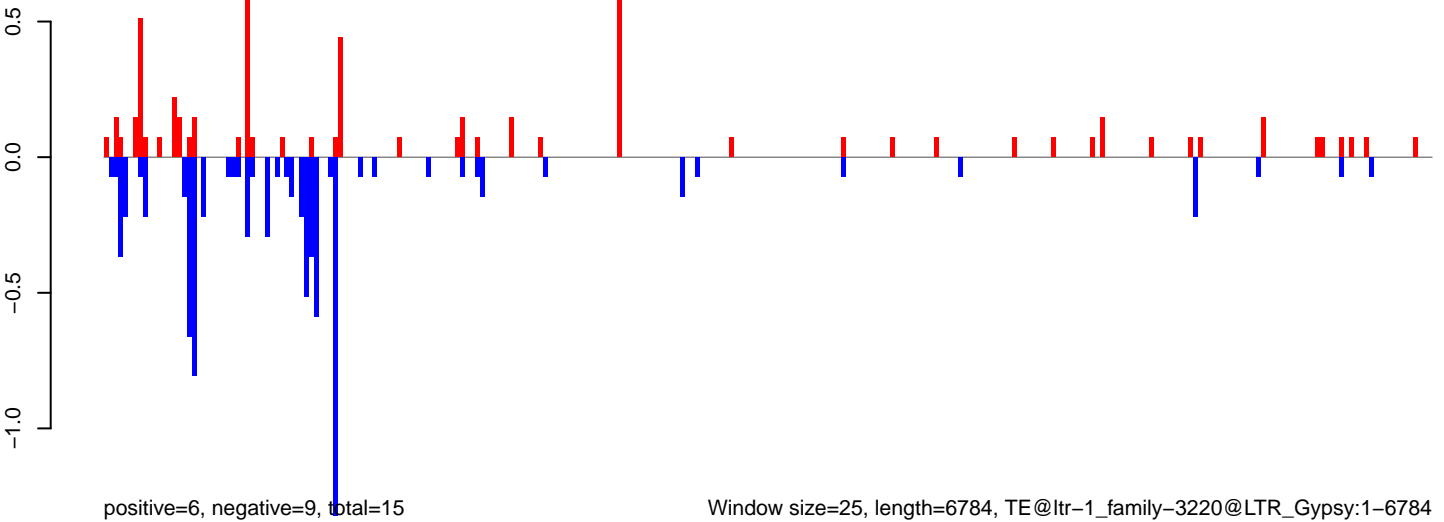
AeAlbo\_MaleWhole\_CT.18\_23.rep



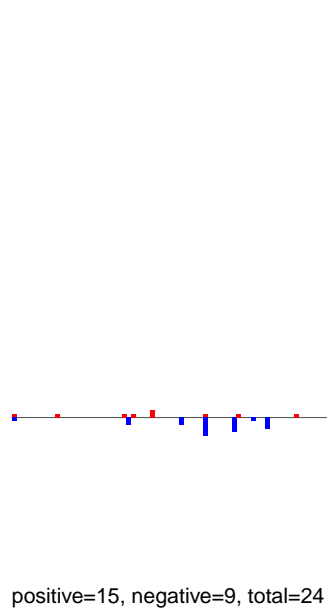
AeAlbo\_MaleWhole\_CT.24\_35.rep



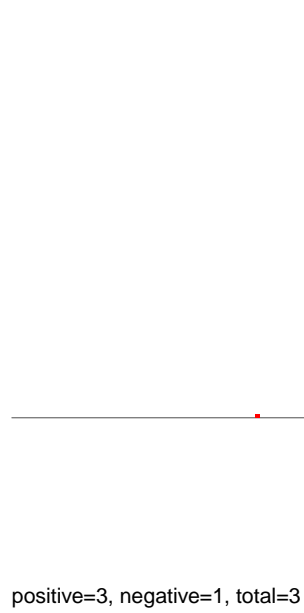
AeAlbo\_MaleWhole\_CT.rep



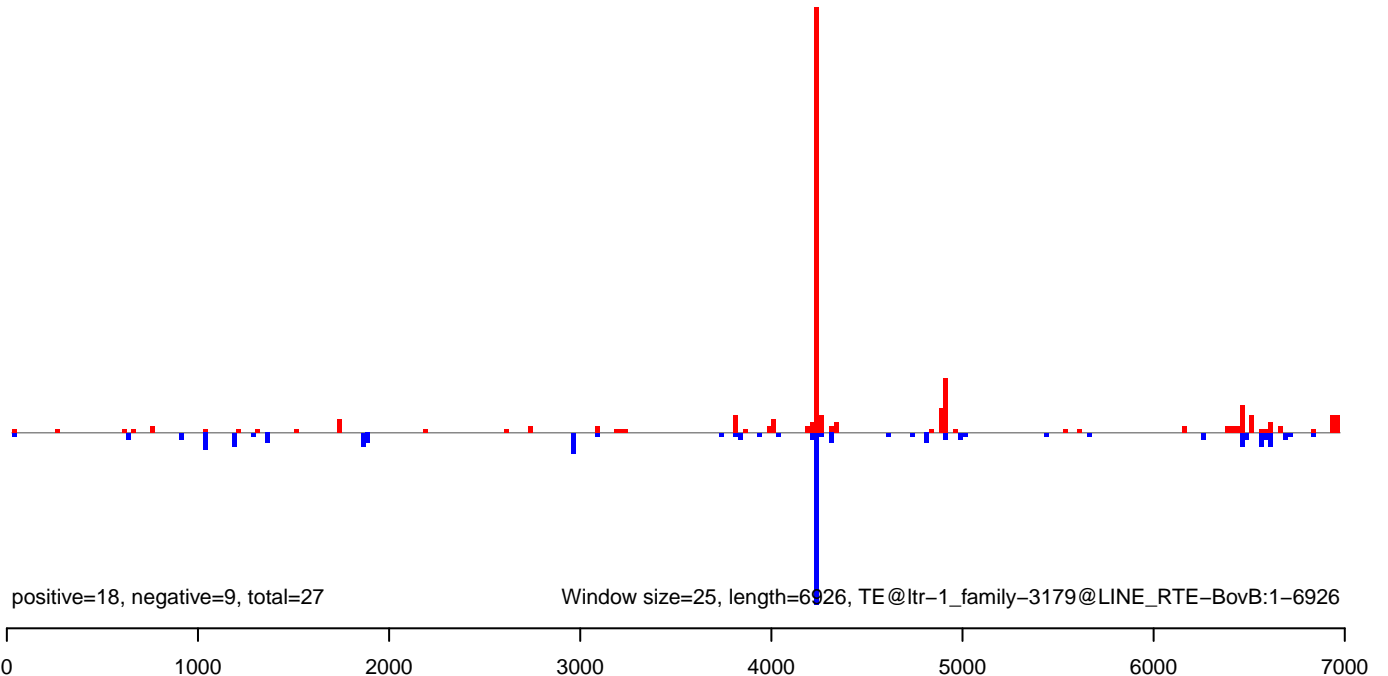
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

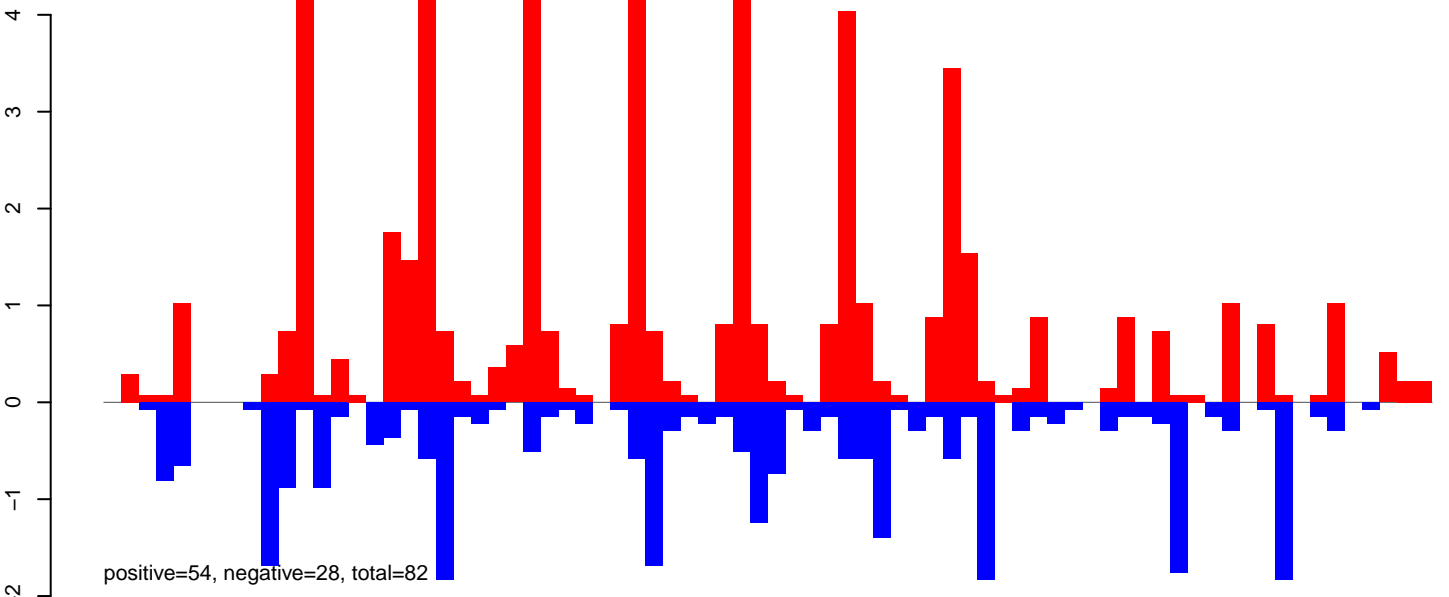


**AeAlbo\_MaleWhole\_CT.rep**

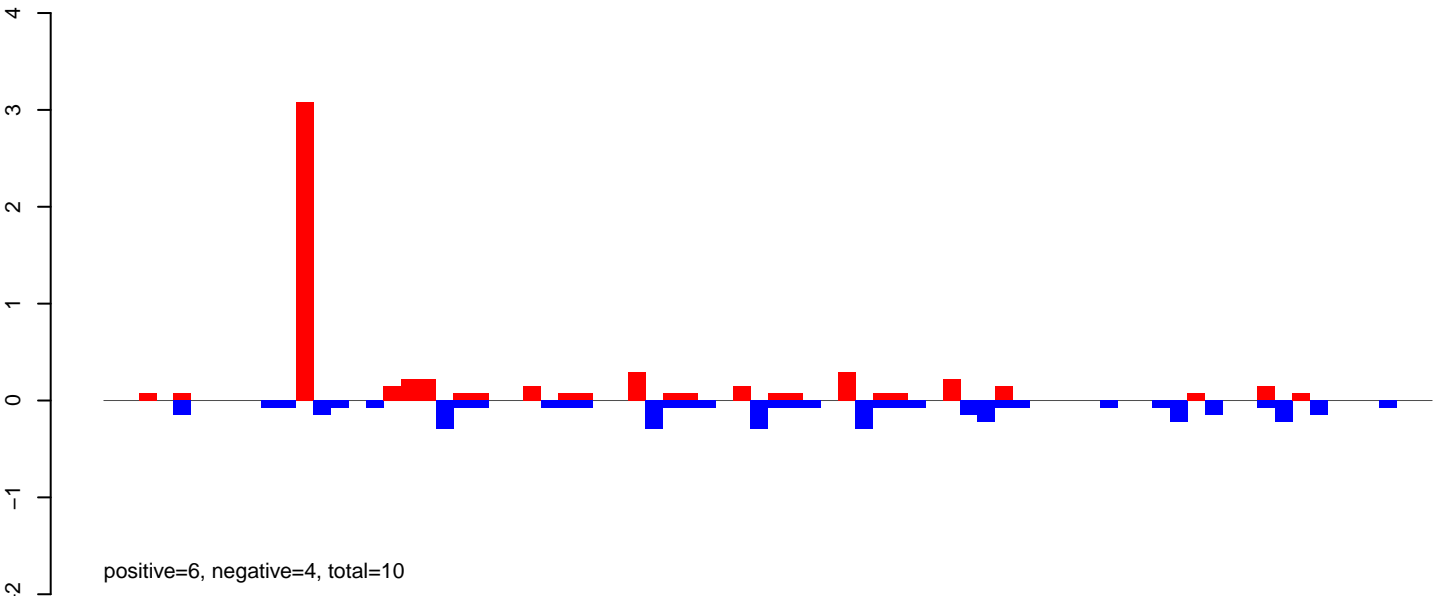




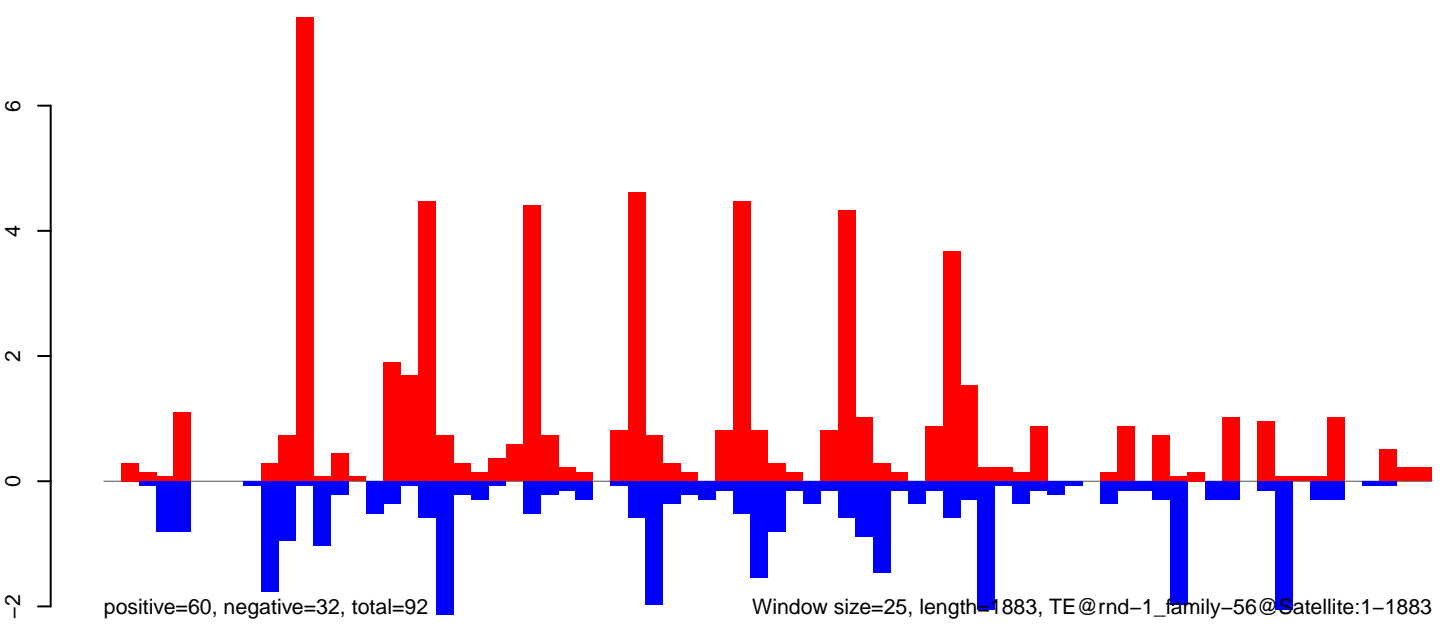
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

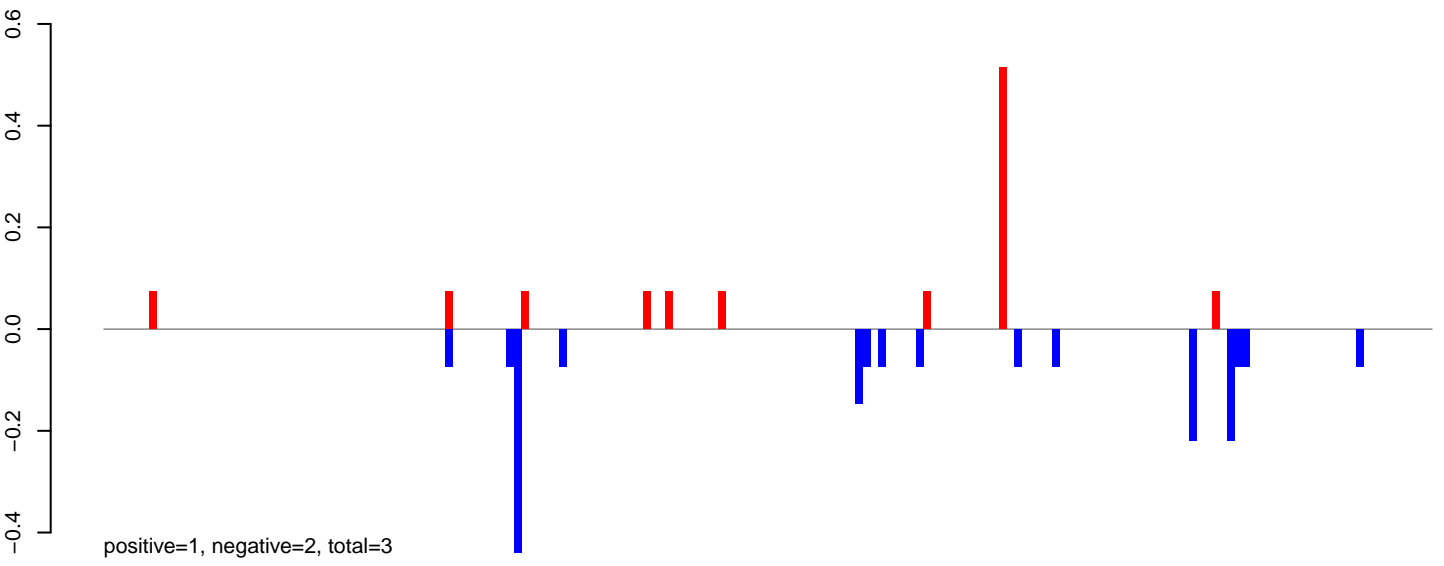


**AeAlbo\_MaleWhole\_CT.rep**

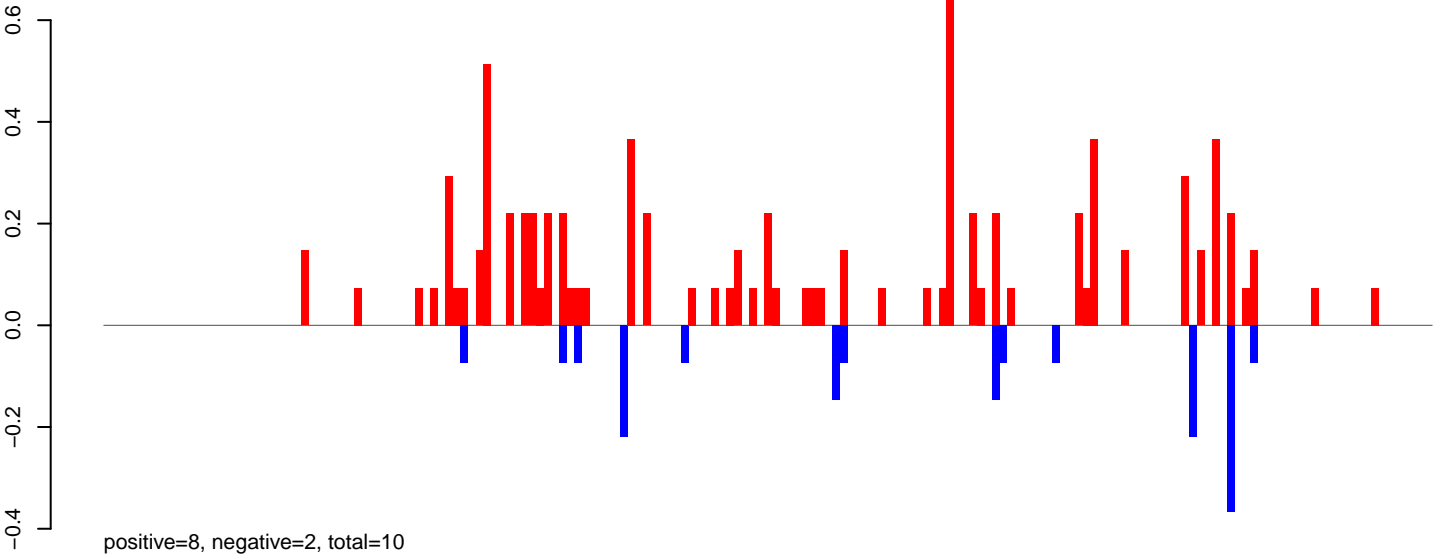


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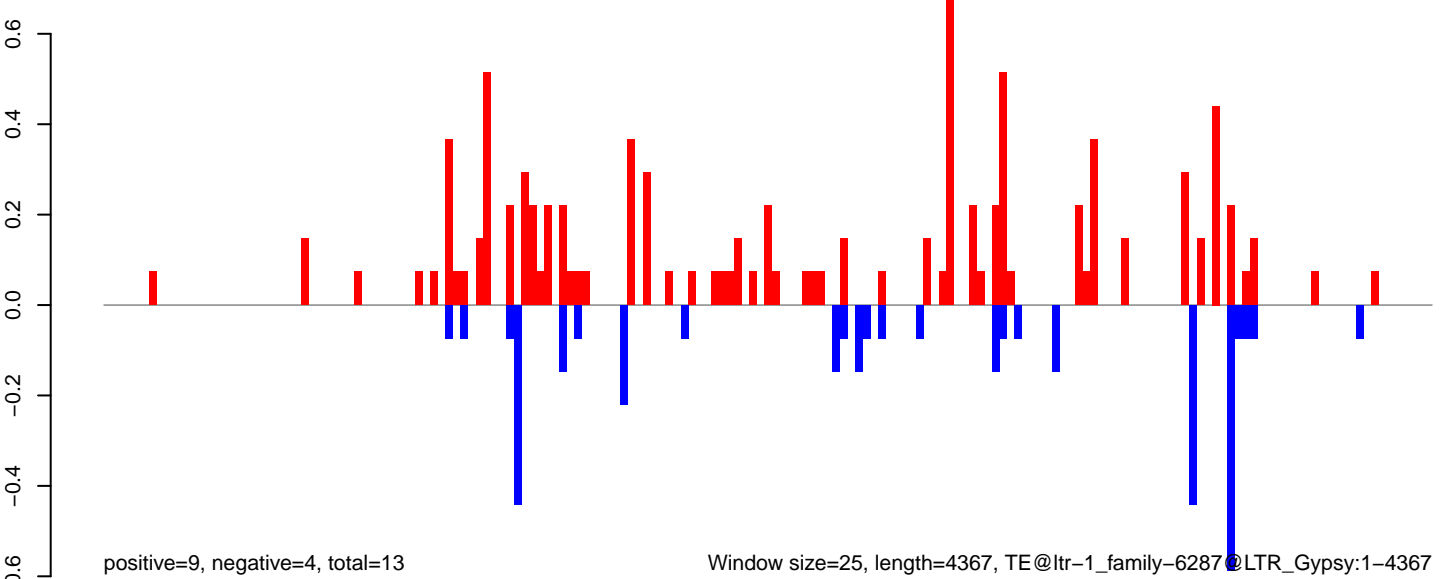
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



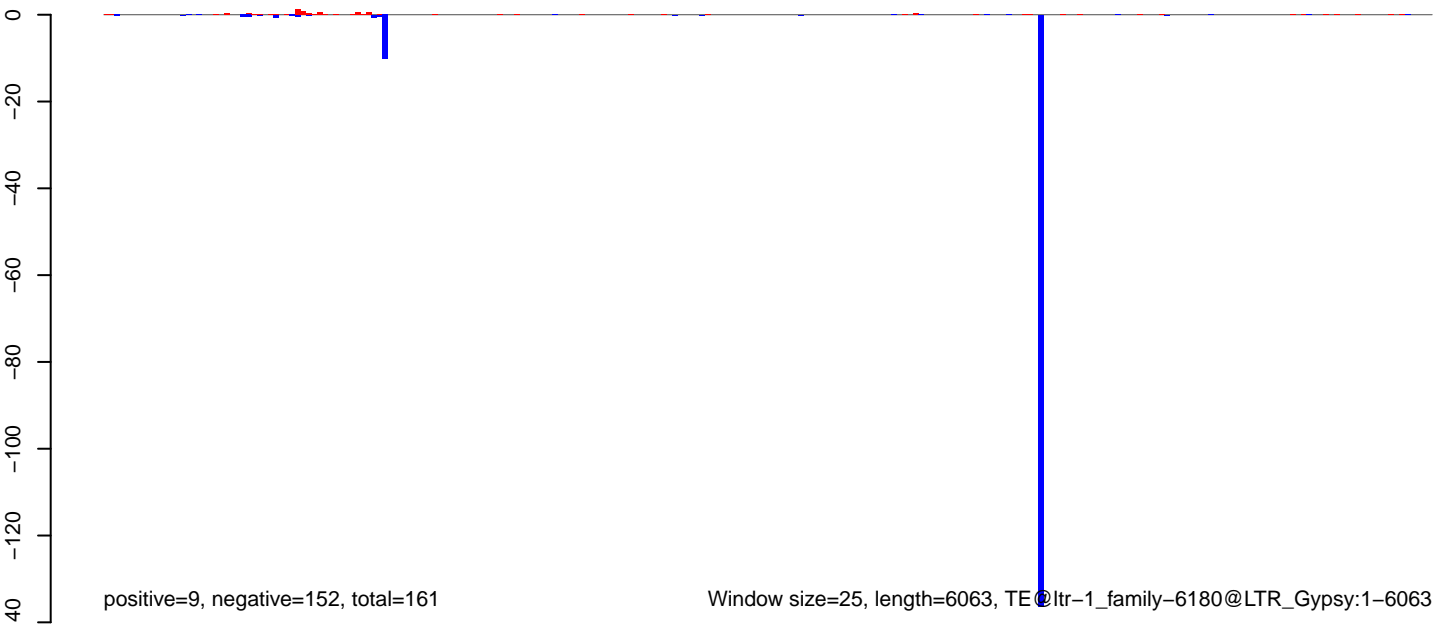
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



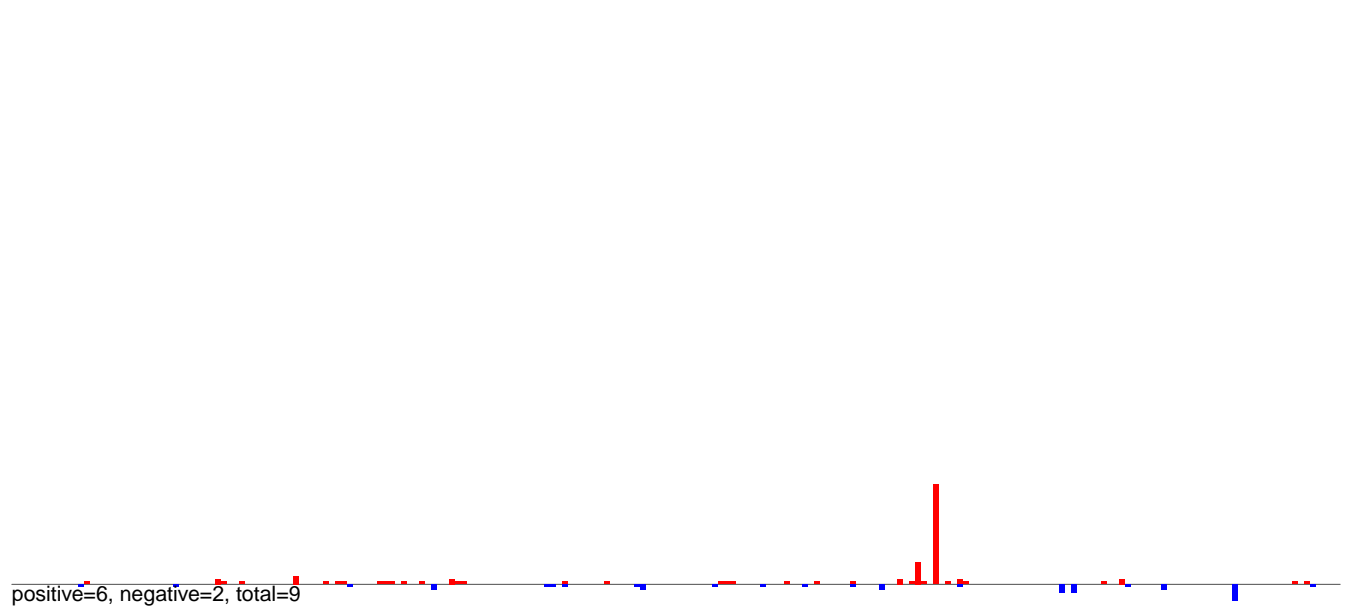
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



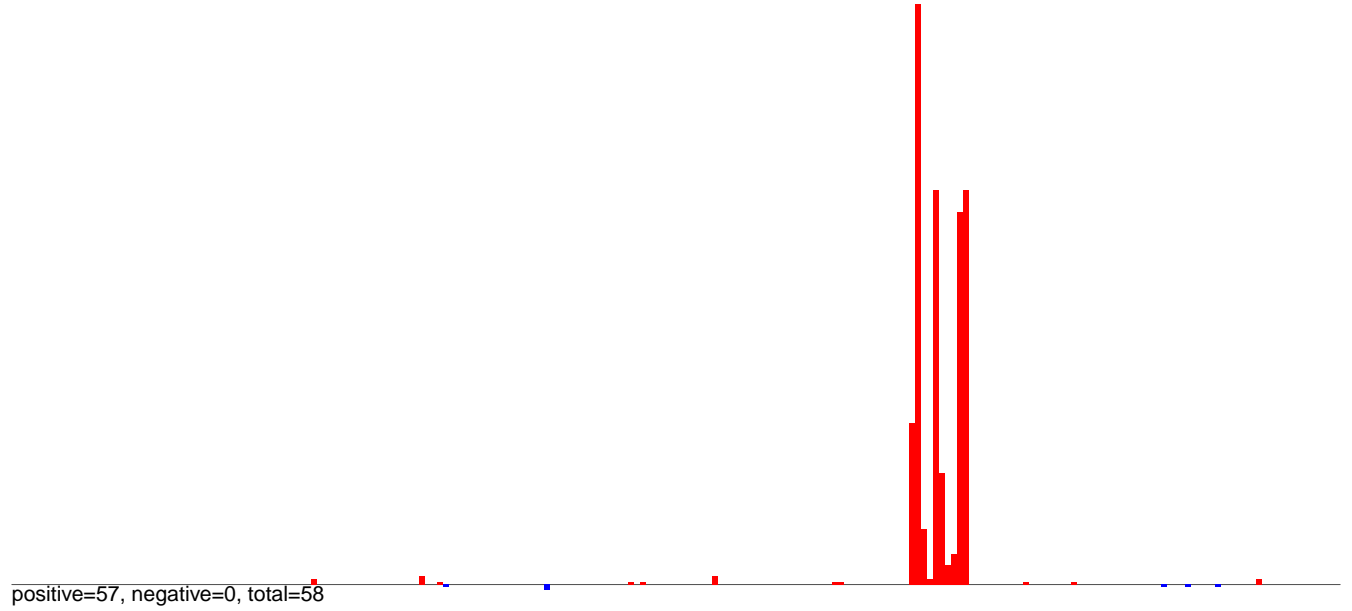
**AeAlbo\_MaleWhole\_CT.rep**



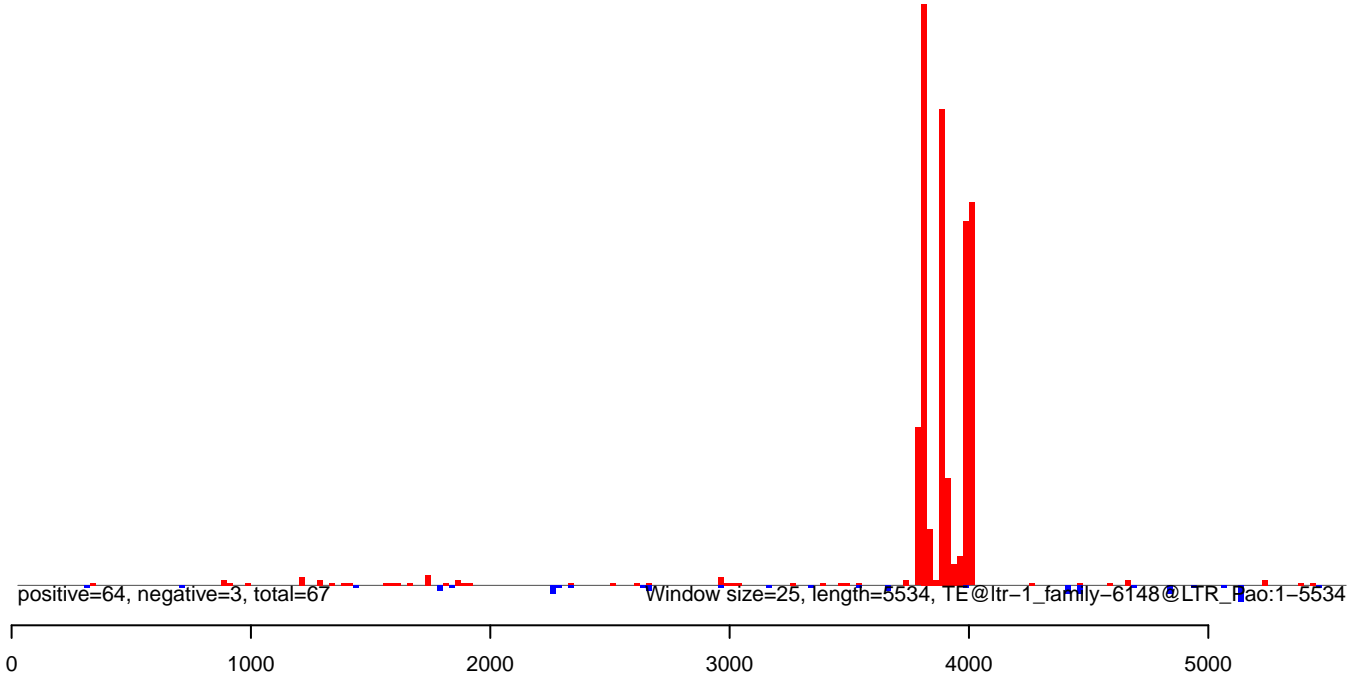
AeAlbo\_MaleWhole\_CT.18\_23.rep



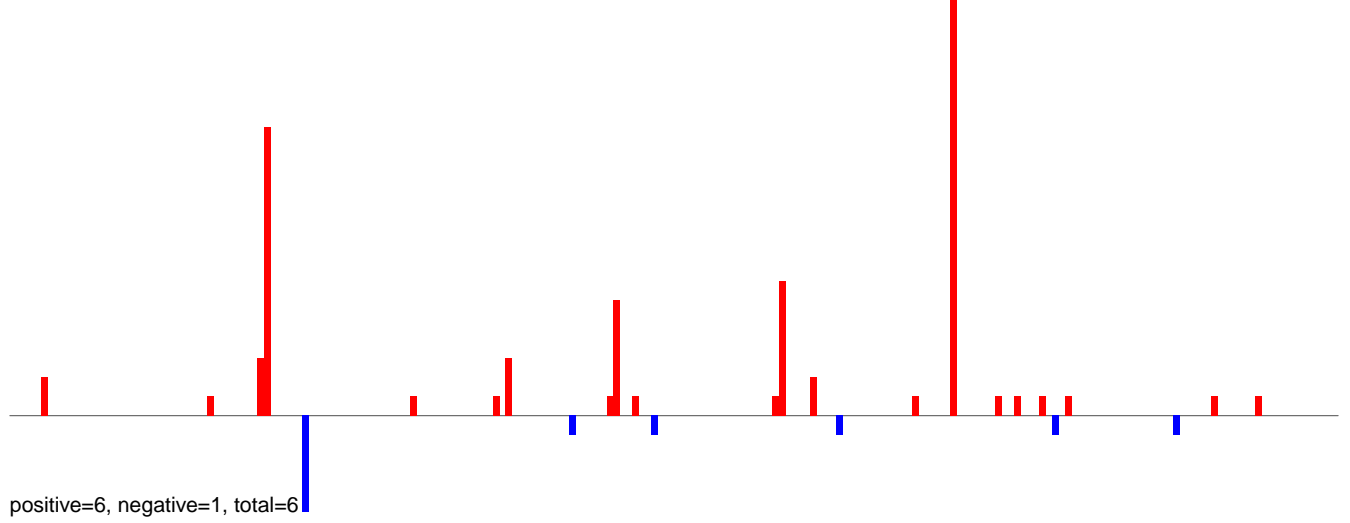
AeAlbo\_MaleWhole\_CT.24\_35.rep



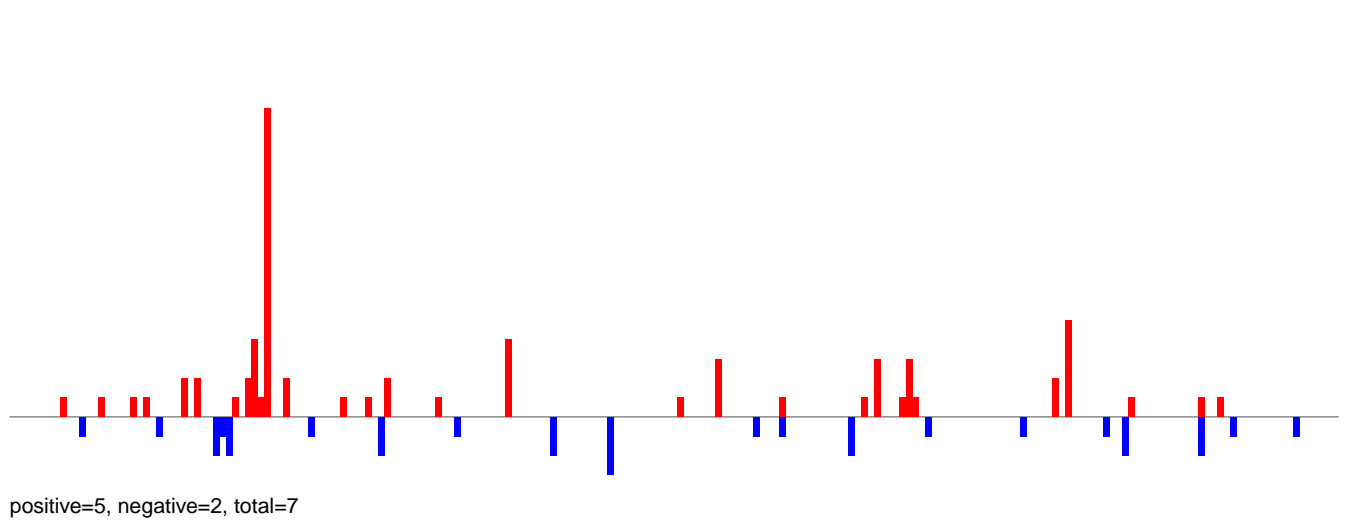
AeAlbo\_MaleWhole\_CT.rep



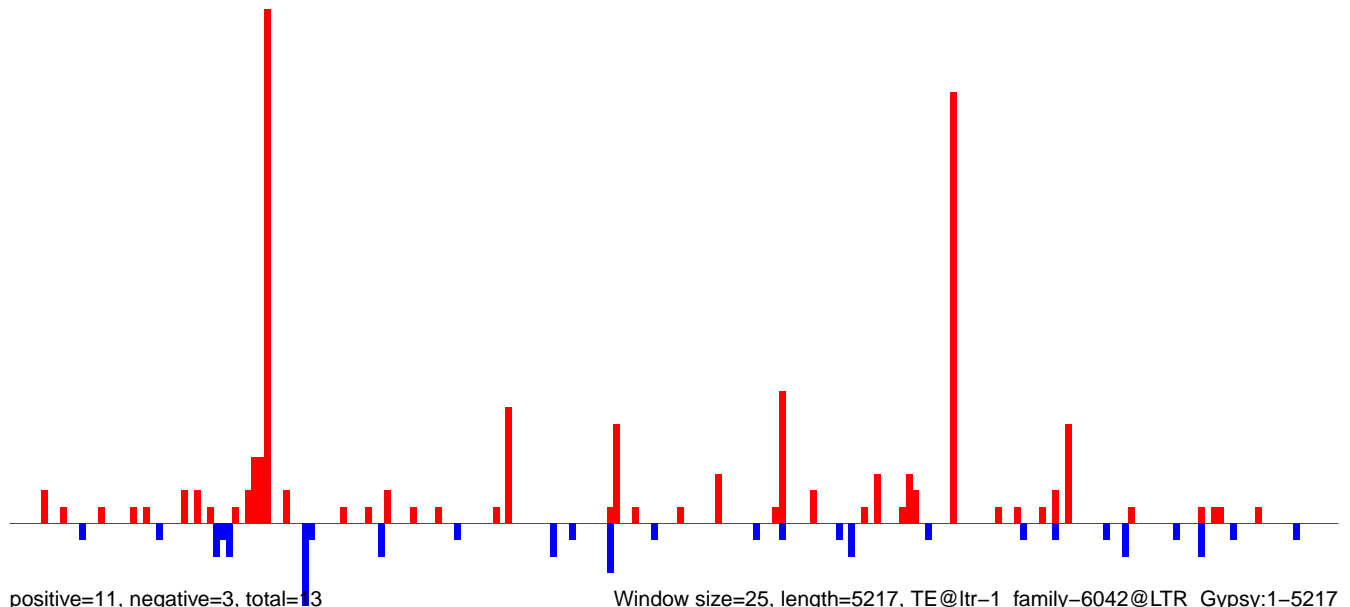
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



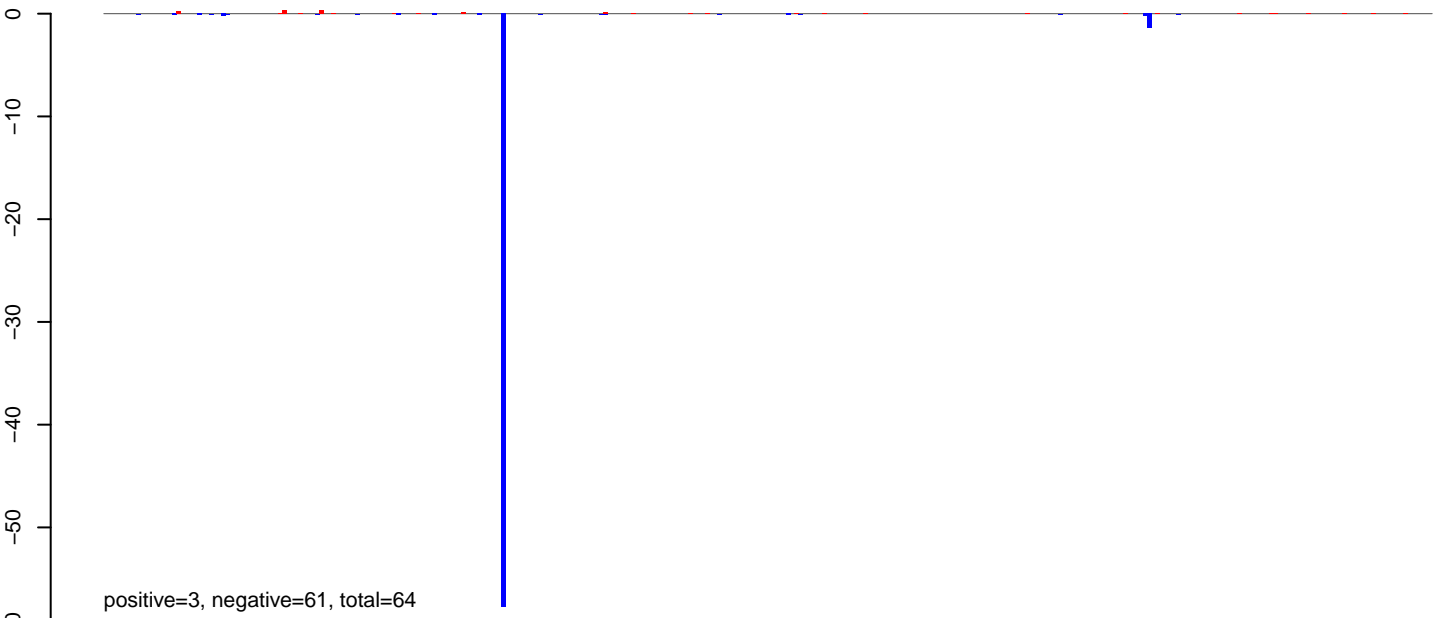
AeAlbo\_MaleWhole\_CT.rep



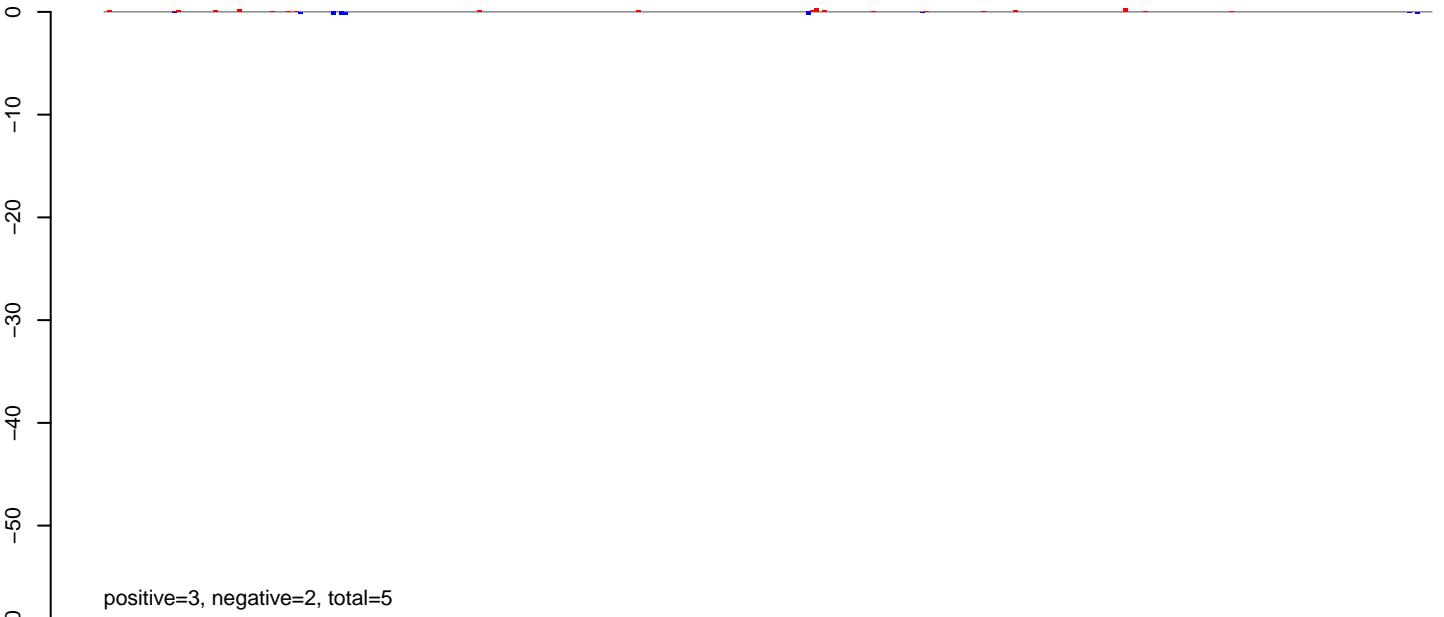
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0 1000 2000 3000 4000 5000

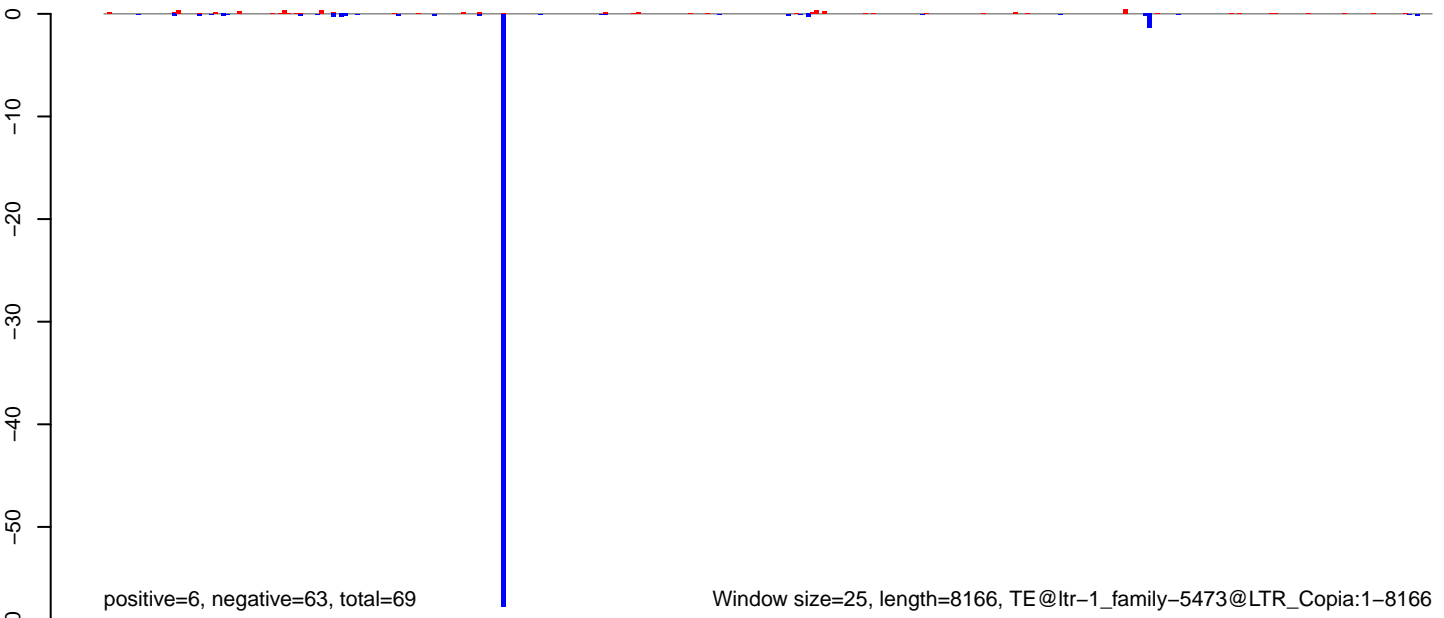
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



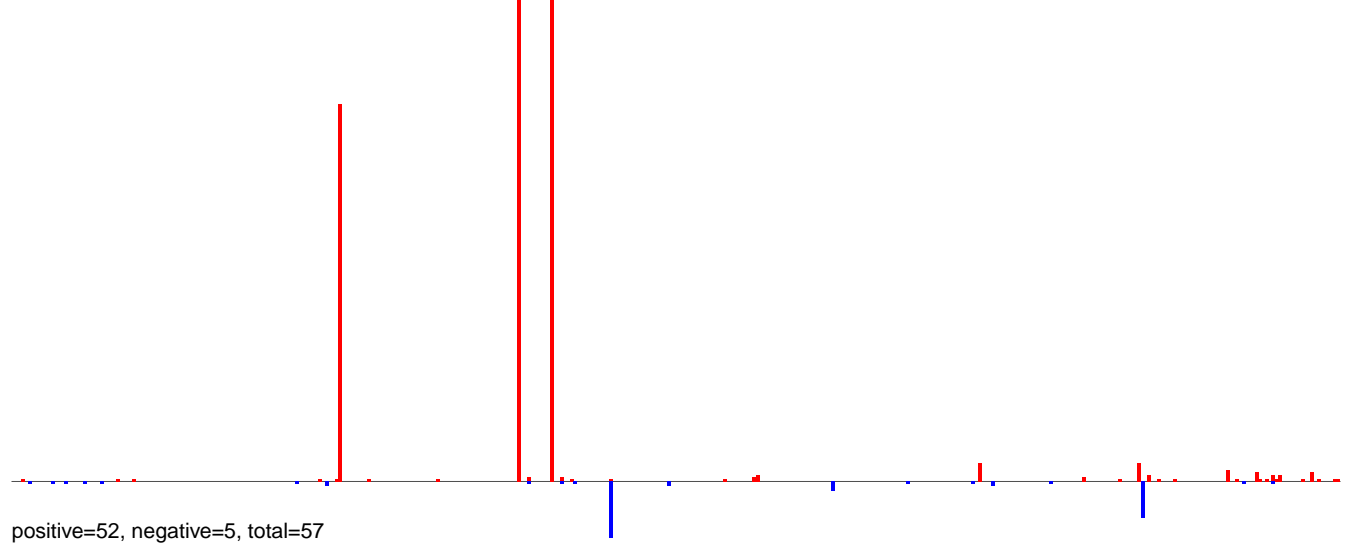
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



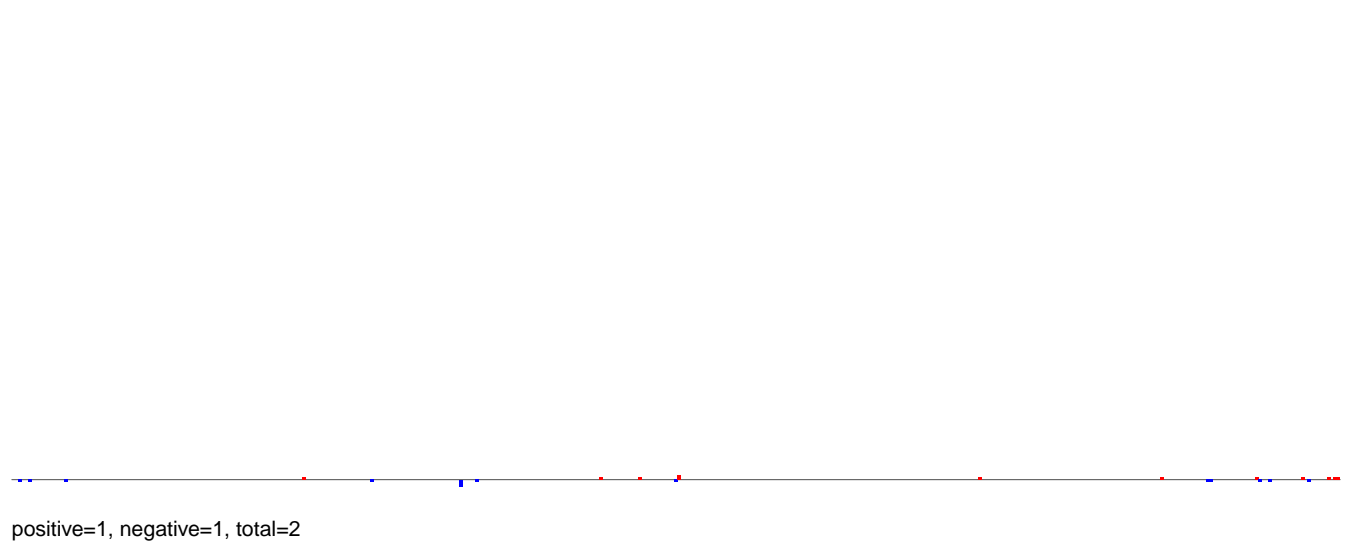
**AeAlbo\_MaleWhole\_CT.rep**



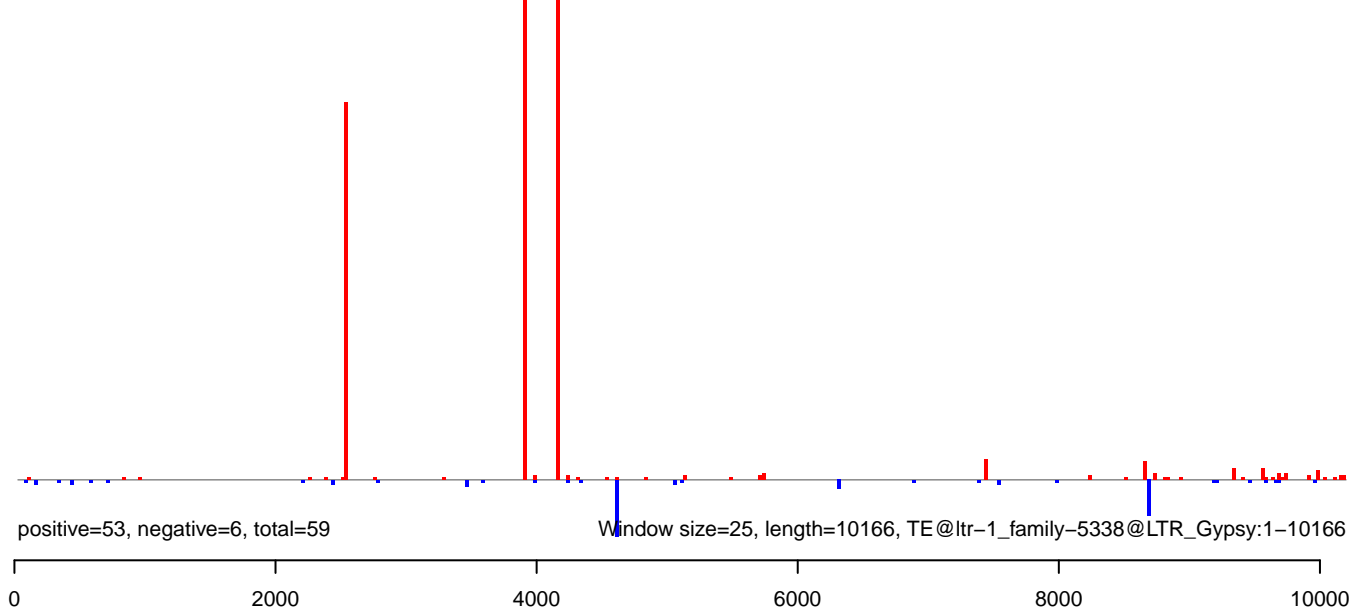
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



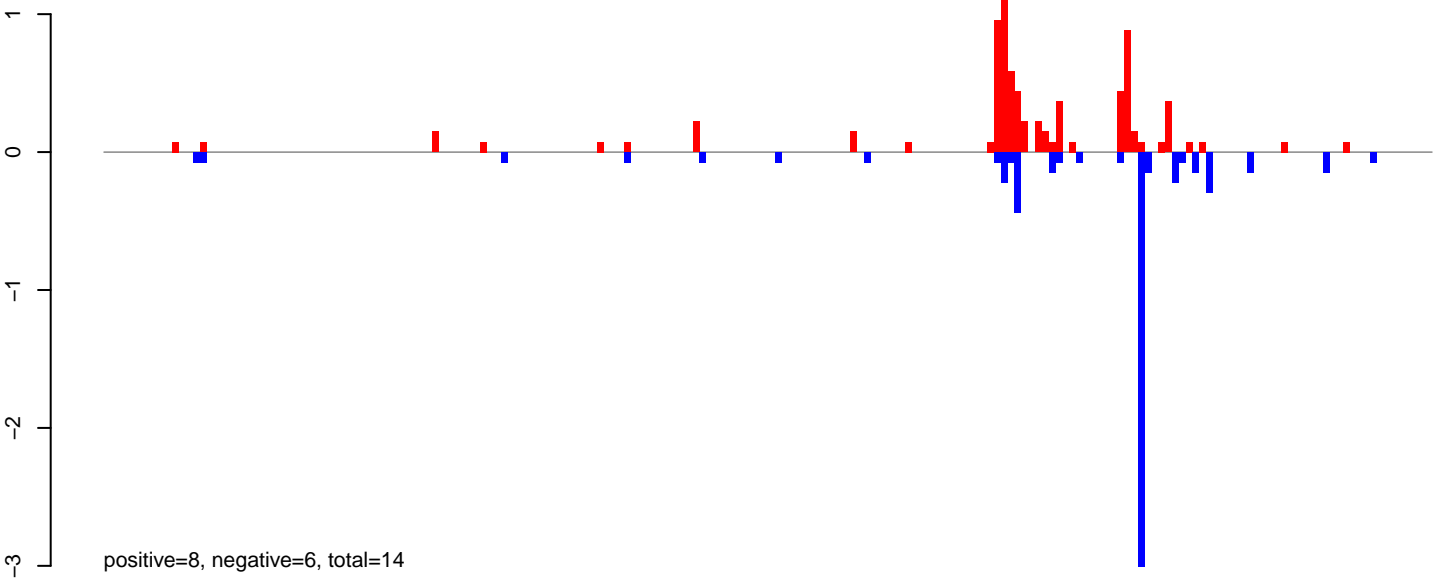
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



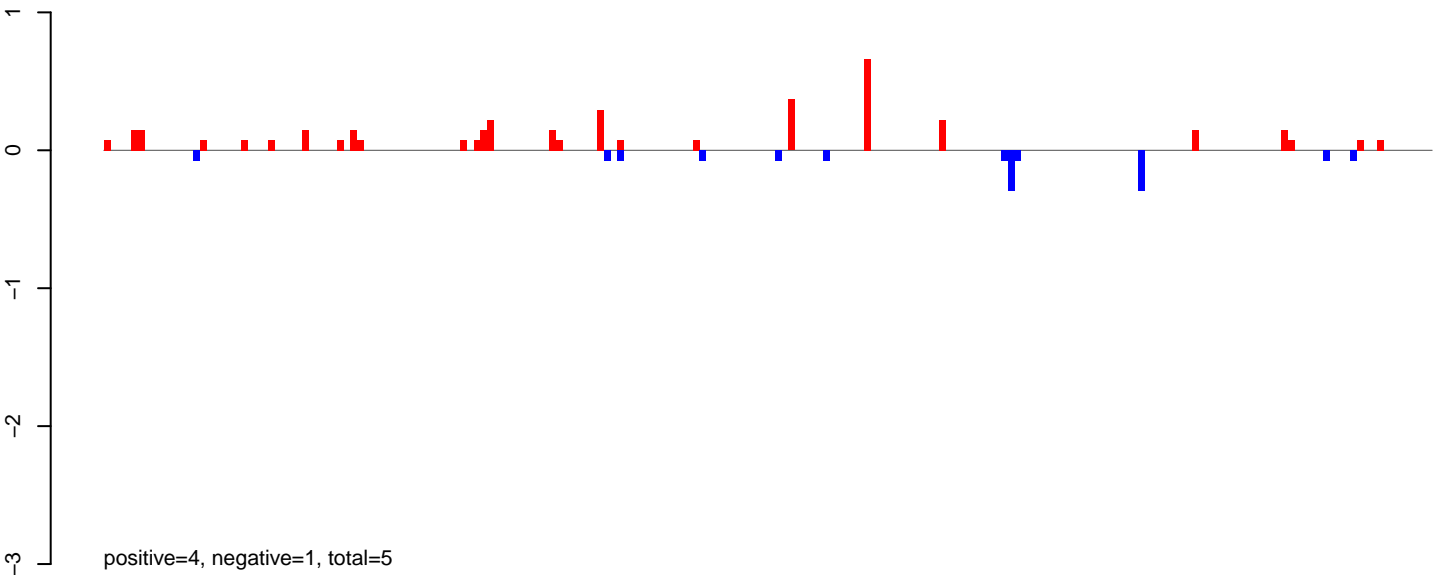
**AeAlbo\_MaleWhole\_CT.rep**



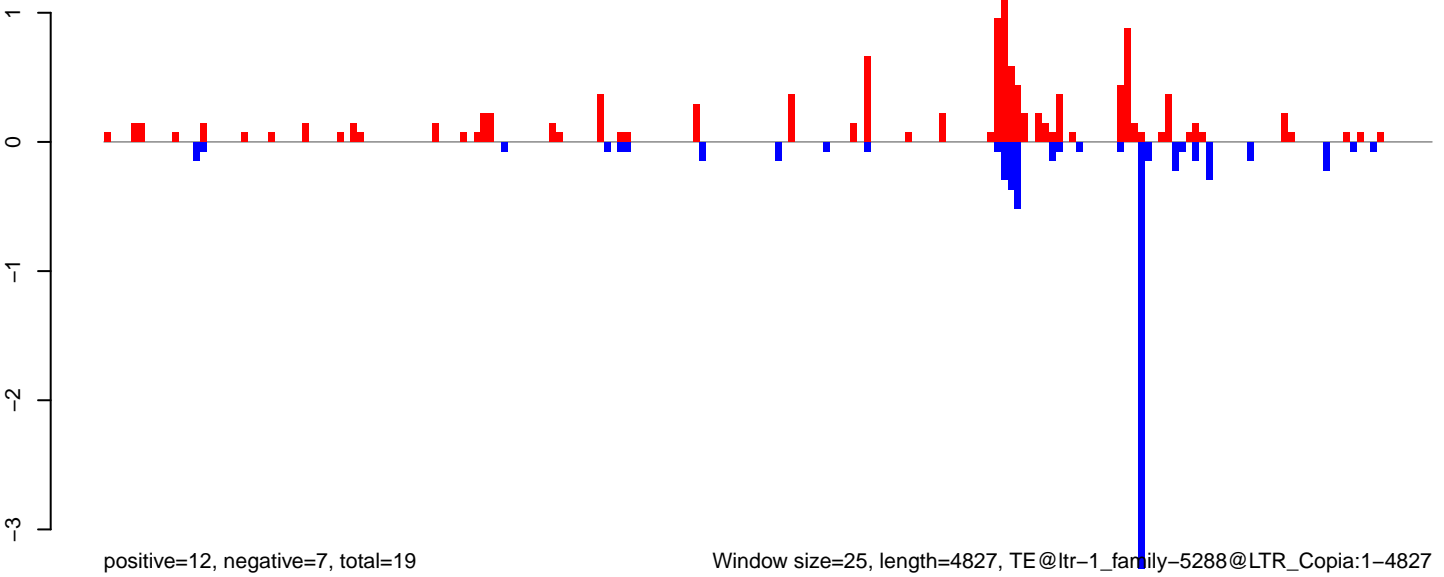
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

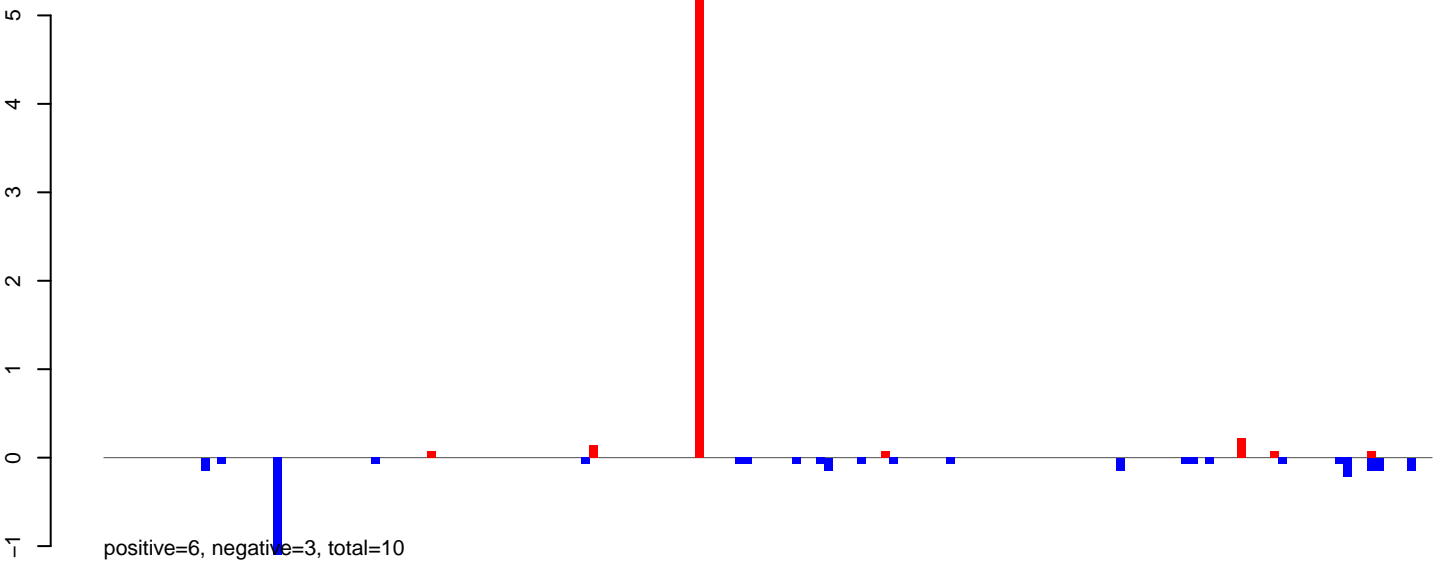


Window size=25, length=4827, TE@ltr-1\_family-5288@LTR\_Copia:1-4827

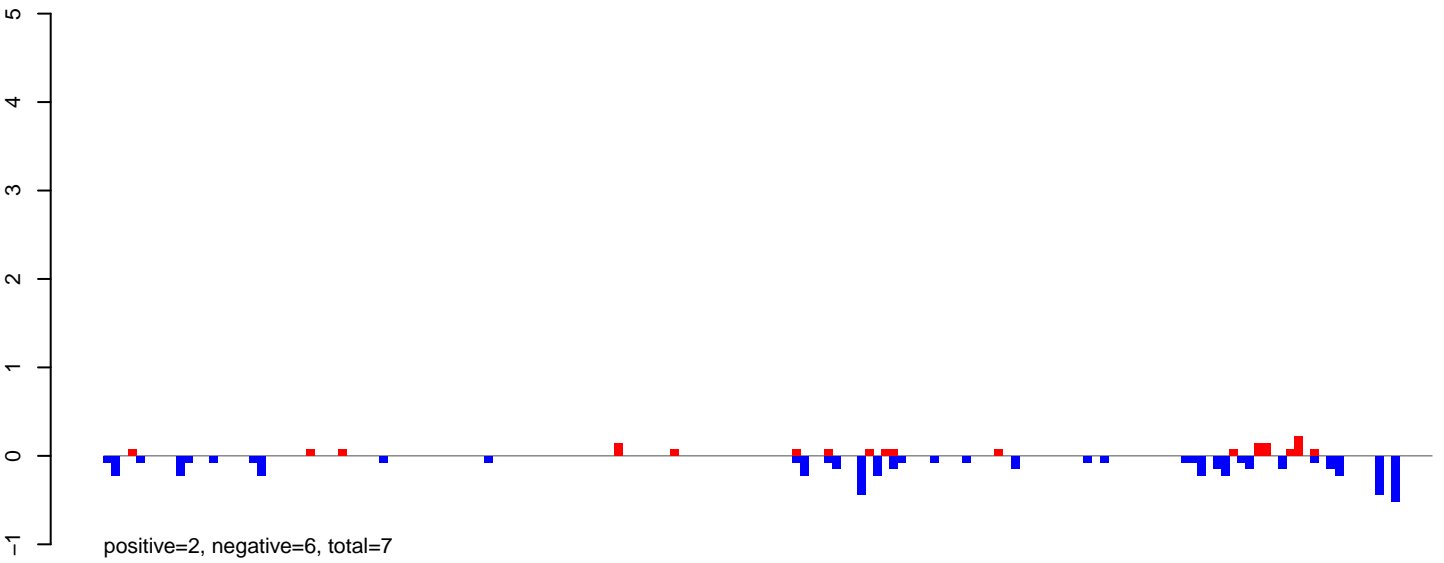
0 1000 2000 3000 4000 5000



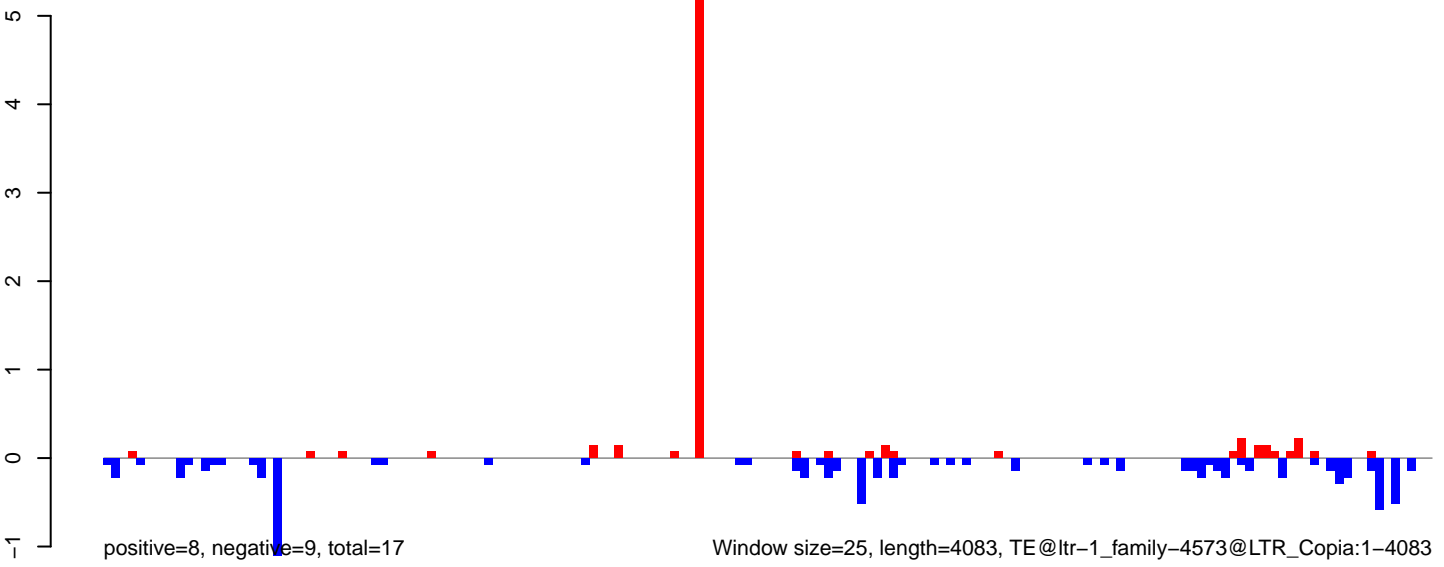
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



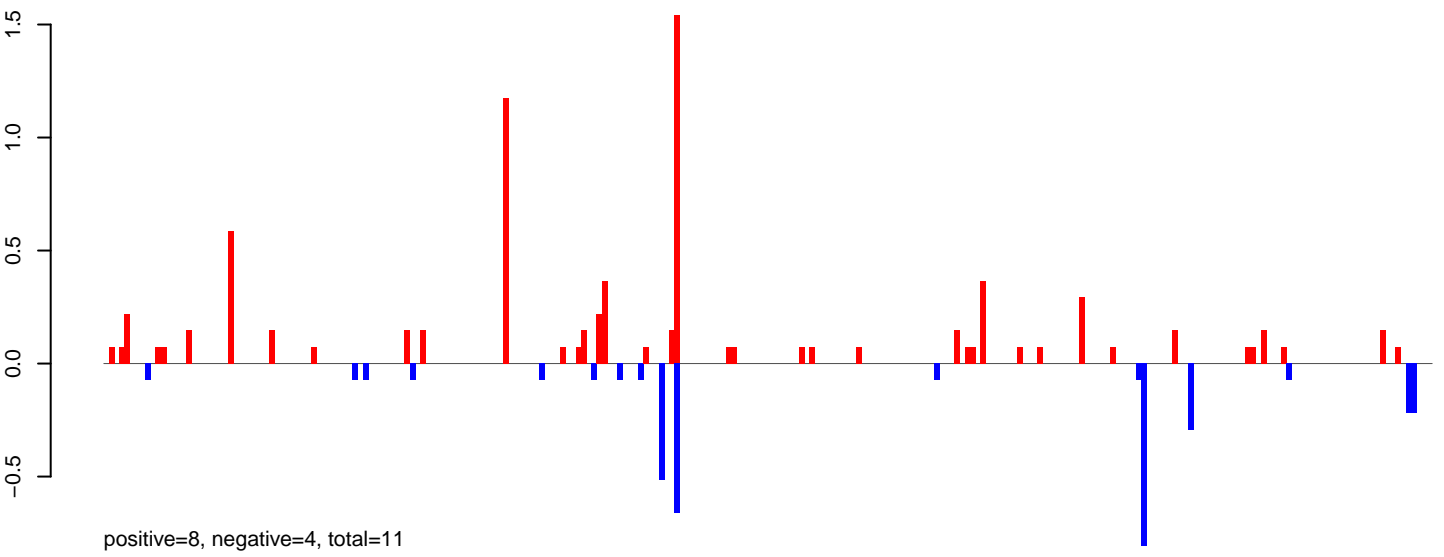
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



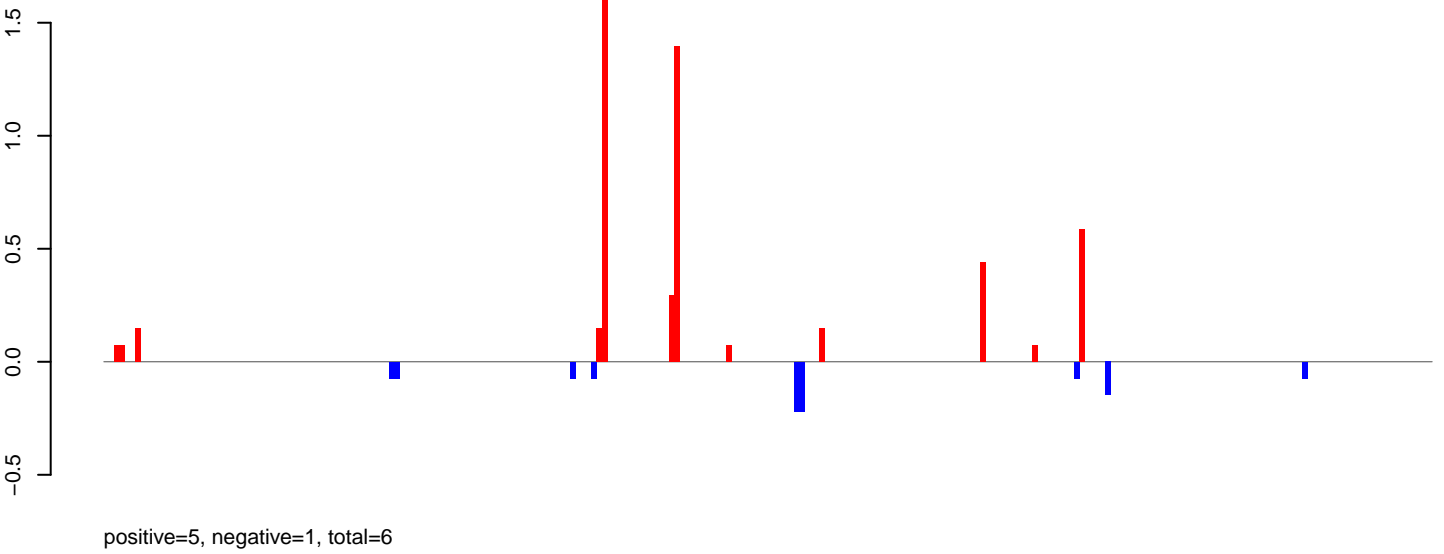
**AeAlbo\_MaleWhole\_CT.rep**



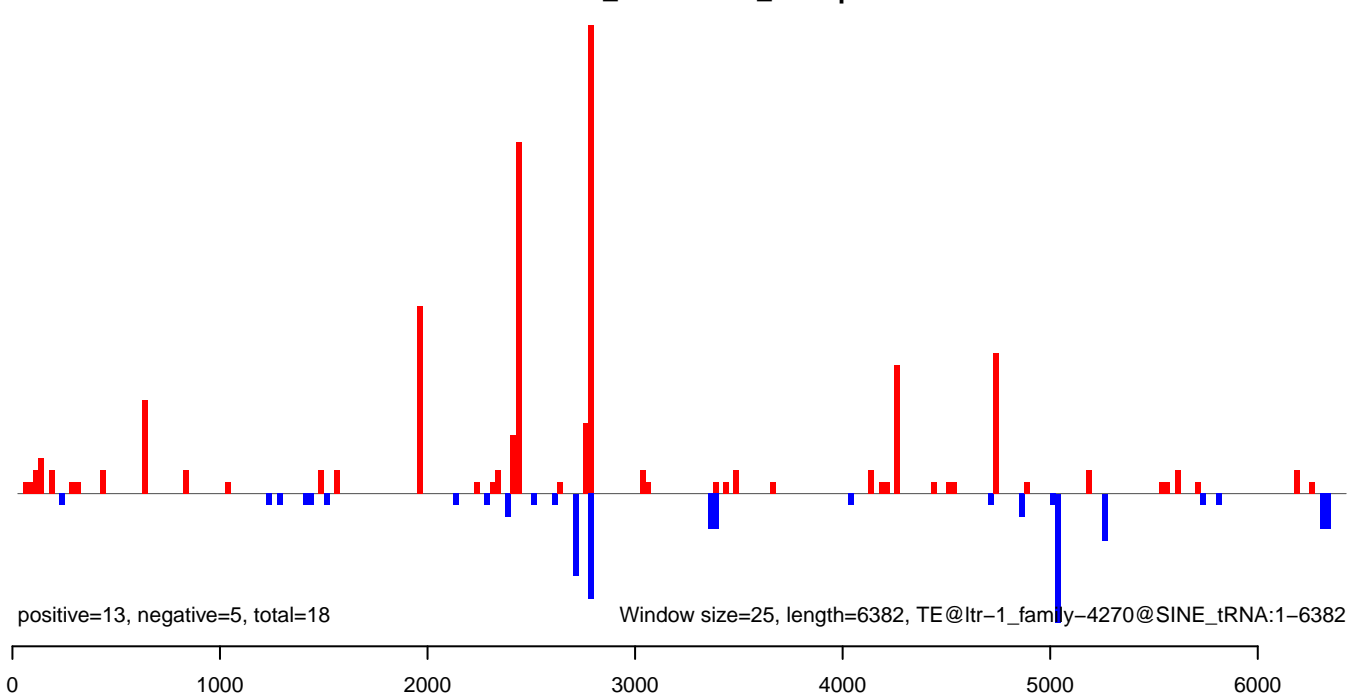
AeAlbo\_MaleWhole\_CT.18\_23.rep



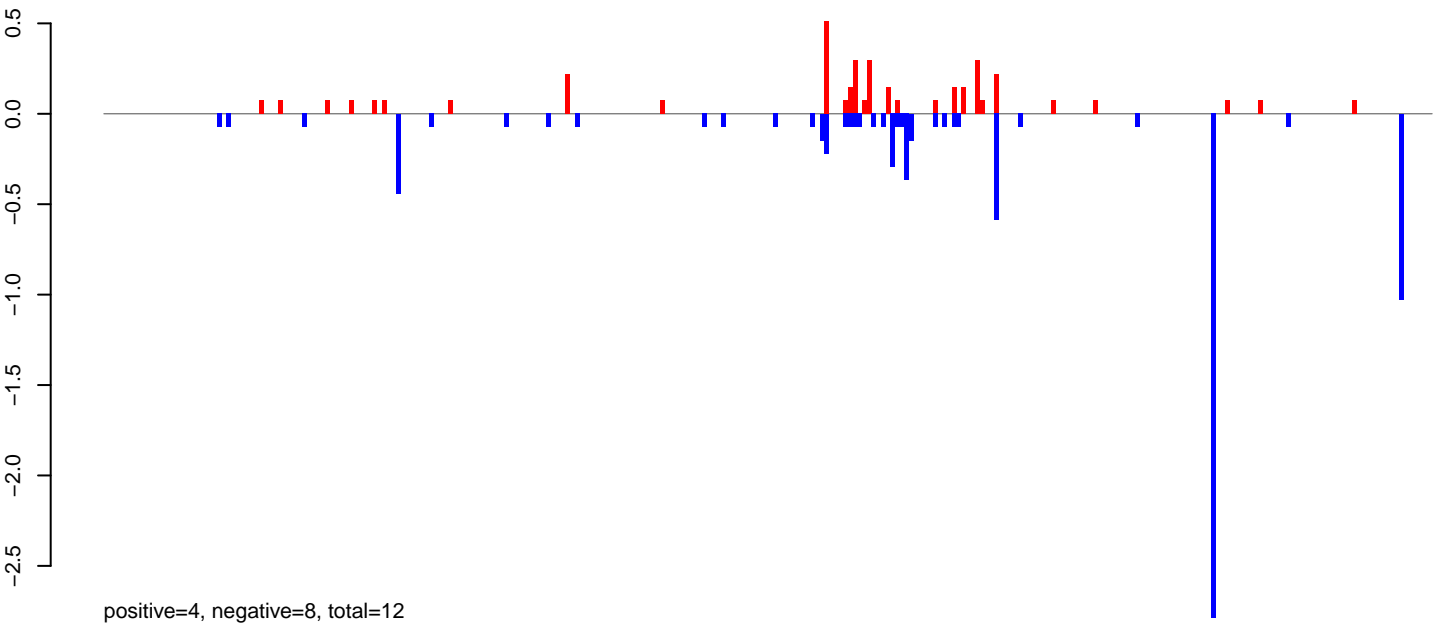
AeAlbo\_MaleWhole\_CT.24\_35.rep



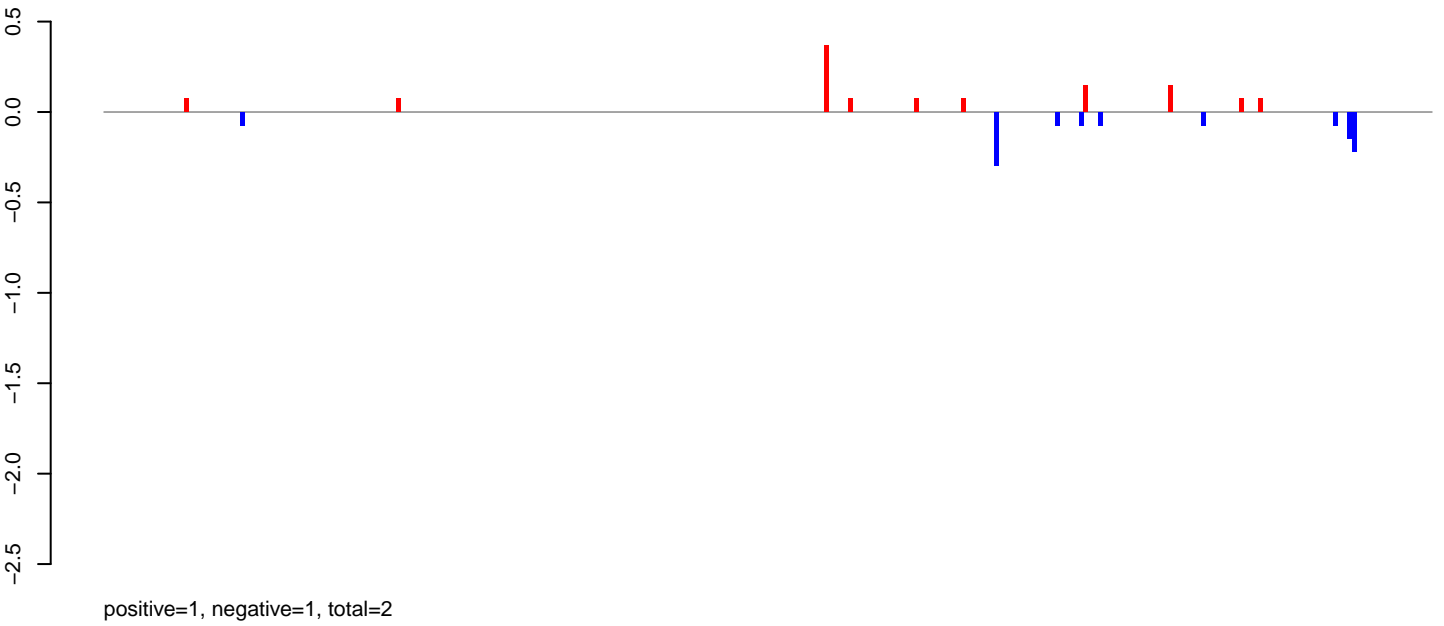
AeAlbo\_MaleWhole\_CT.rep



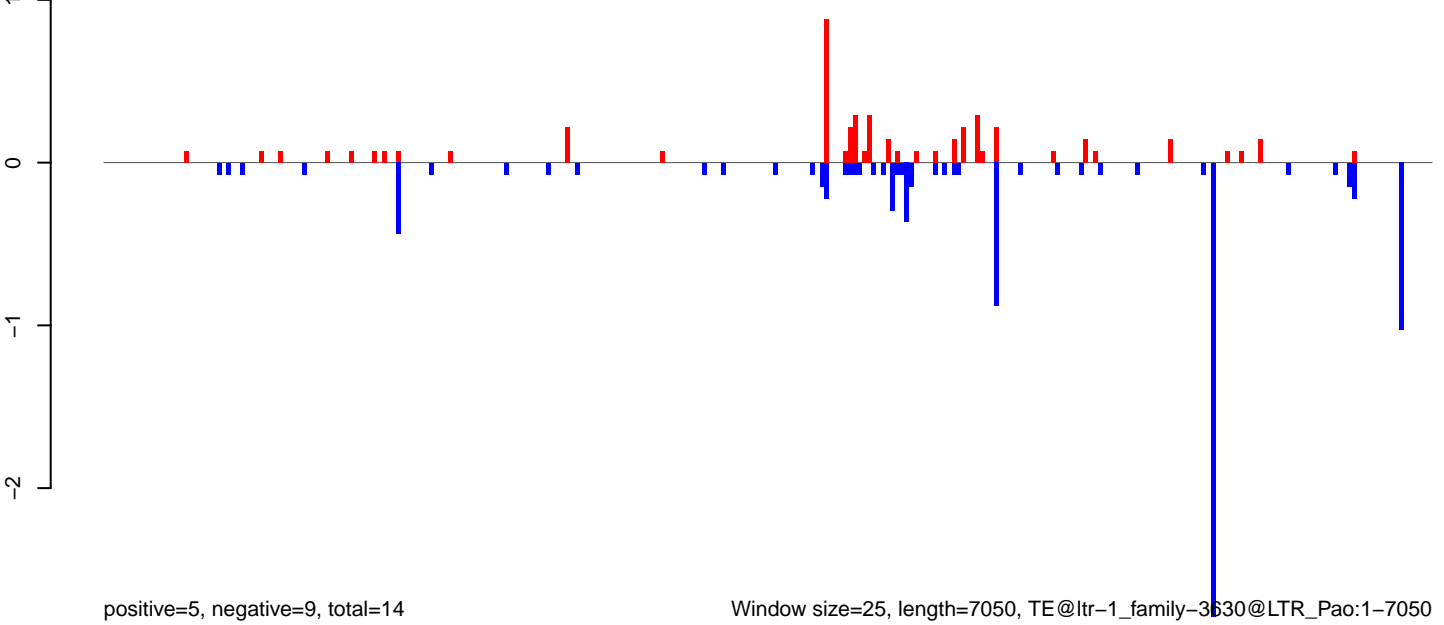
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

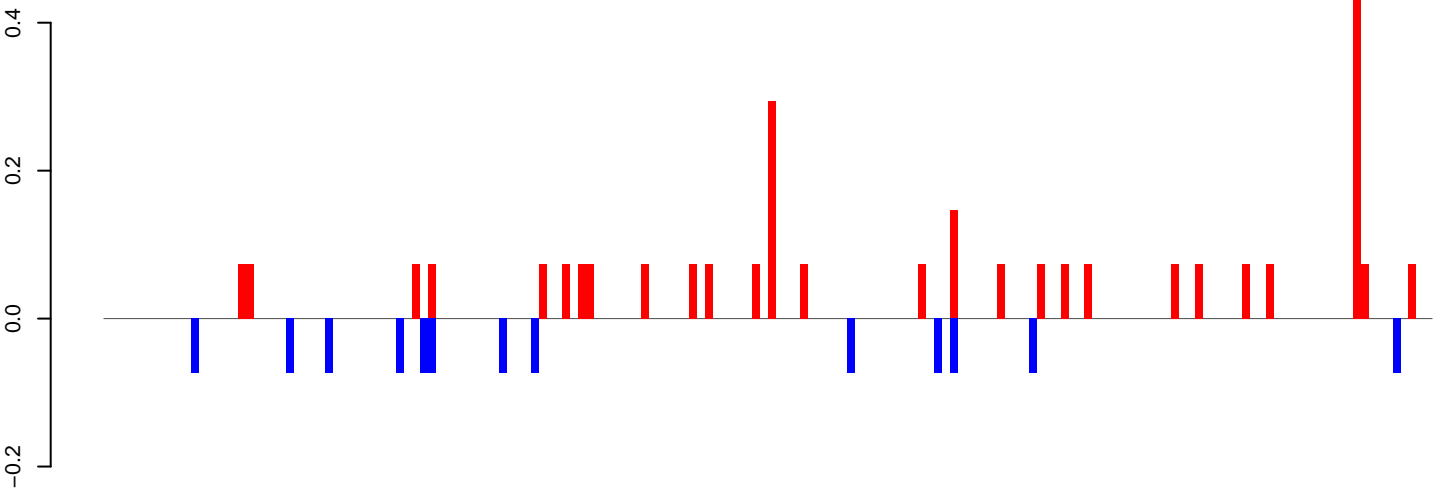


**AeAlbo\_MaleWhole\_CT.rep**



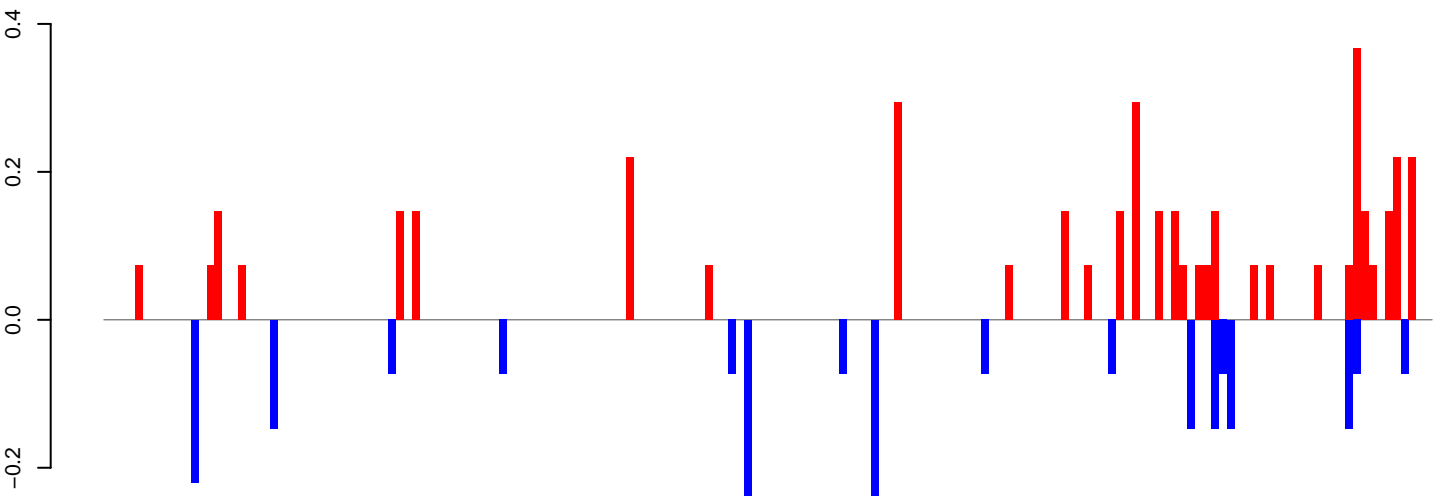
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AeAlbo\_MaleWhole\_CT.18\_23.rep



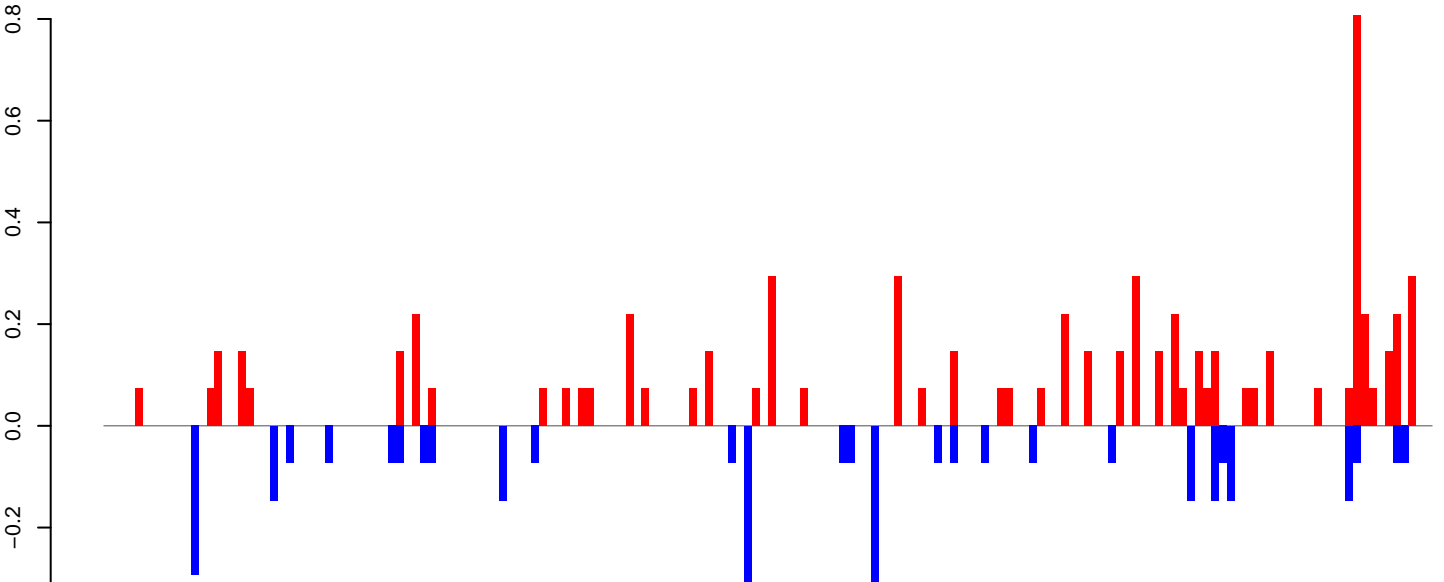
positive=3, negative=1, total=4

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=4, negative=2, total=6

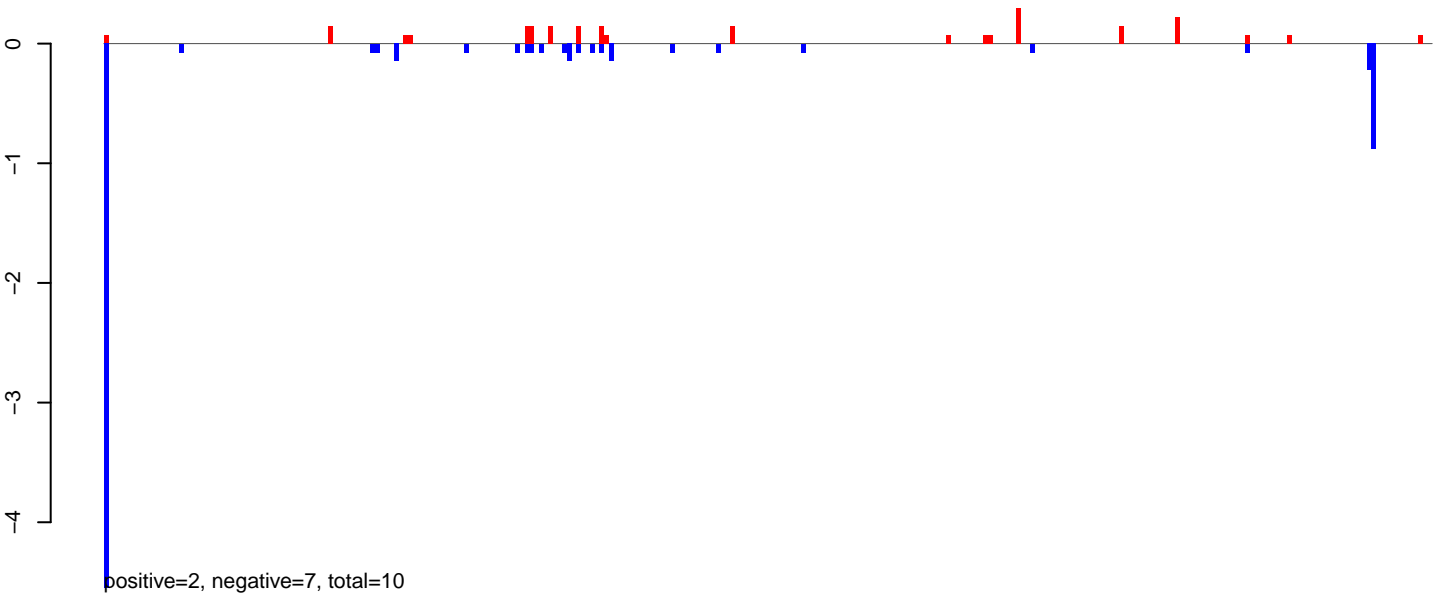
AeAlbo\_MaleWhole\_CT.rep



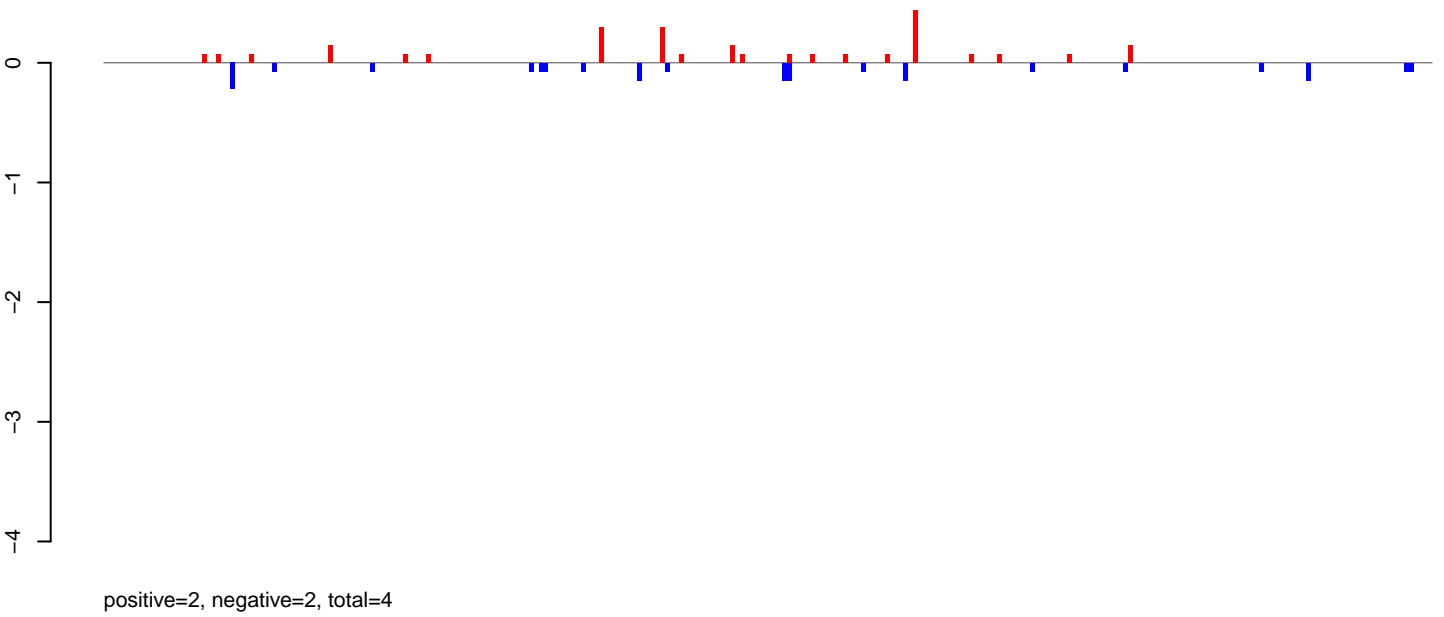
positive=7, negative=3, total=10

Window size=25, length=4180, TE@ltr-1\_family-3441@LTR\_Copia:1-4180

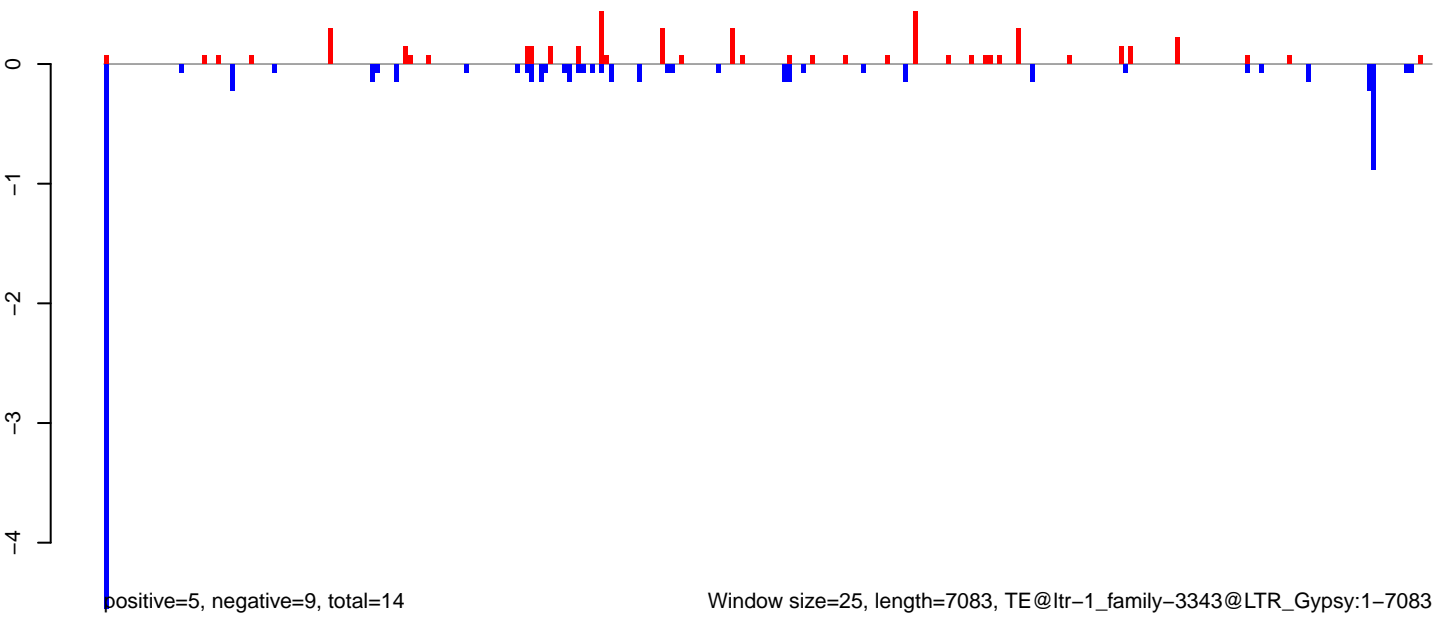
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



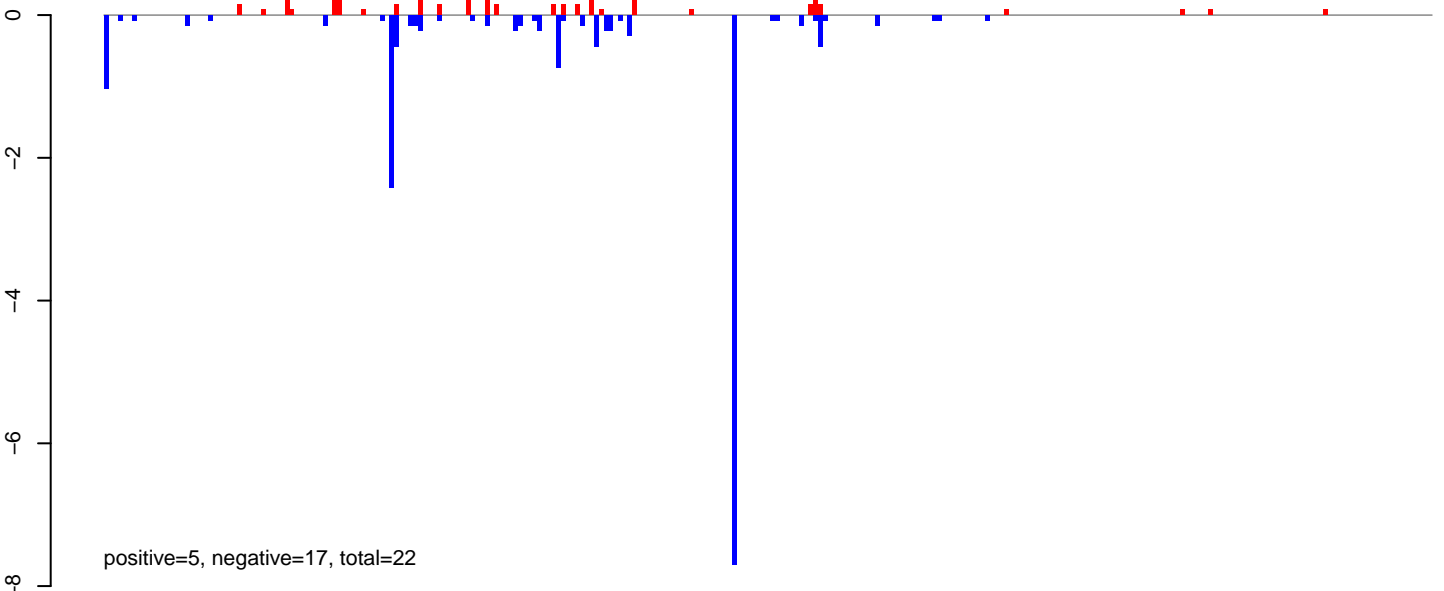
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



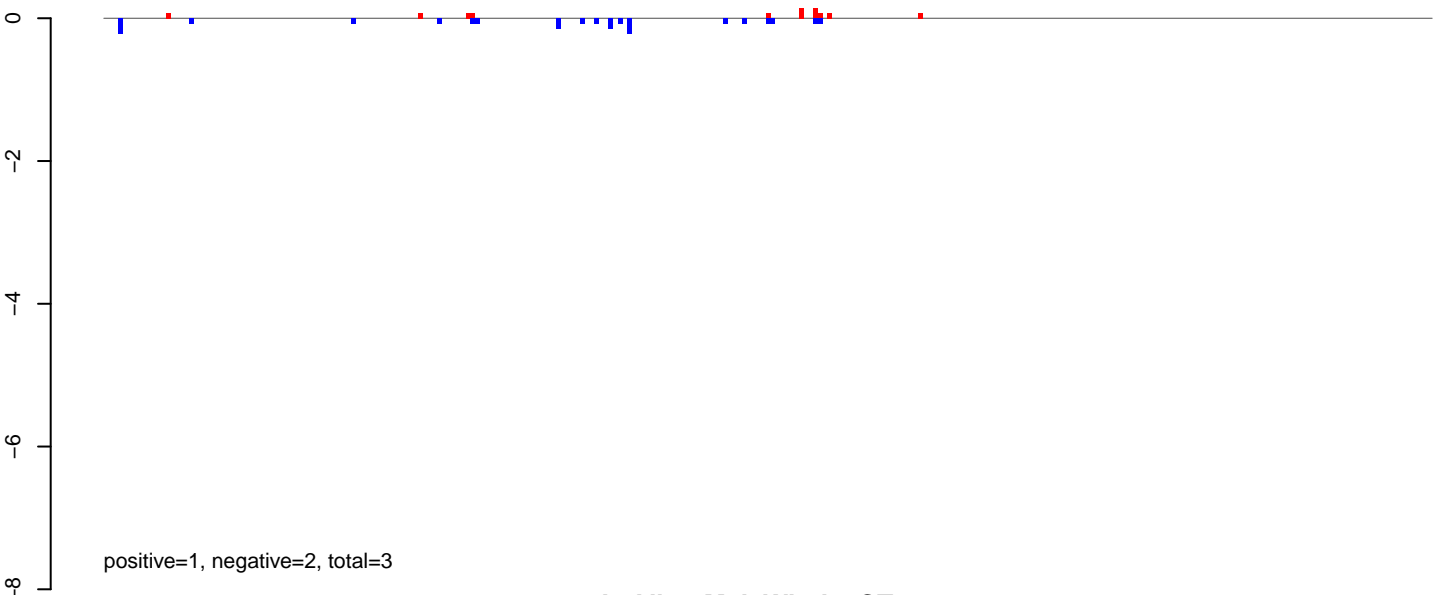
**AeAlbo\_MaleWhole\_CT.rep**



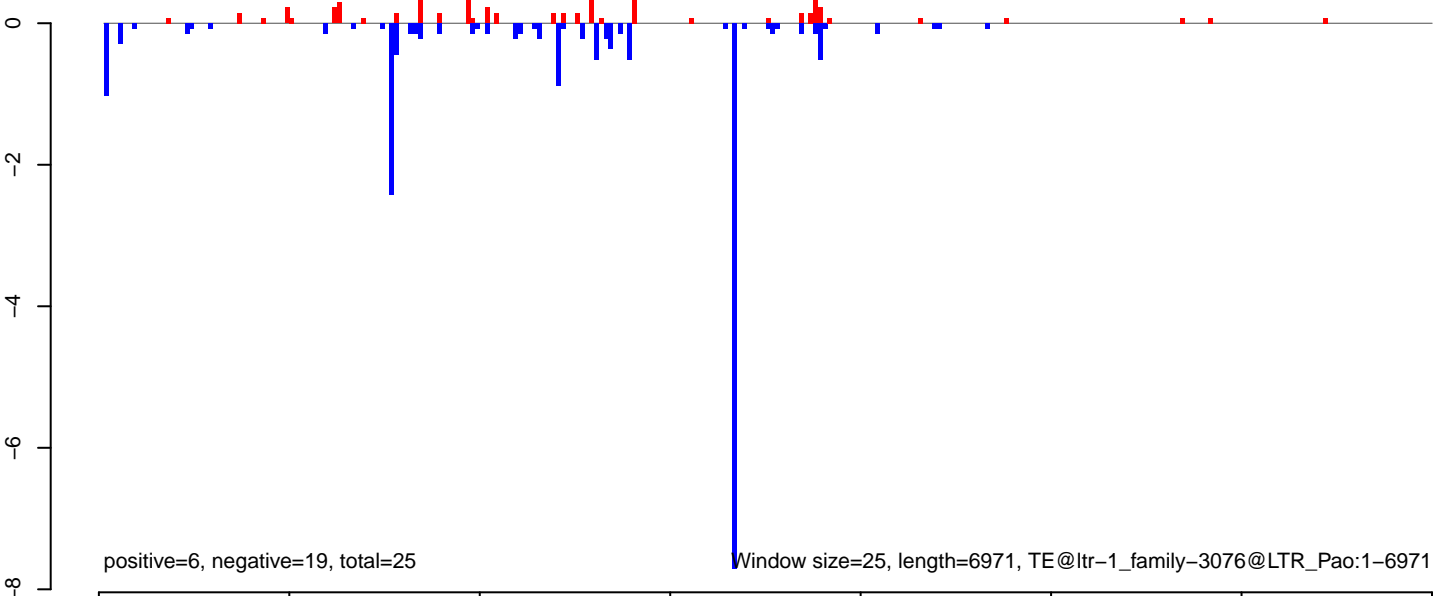
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



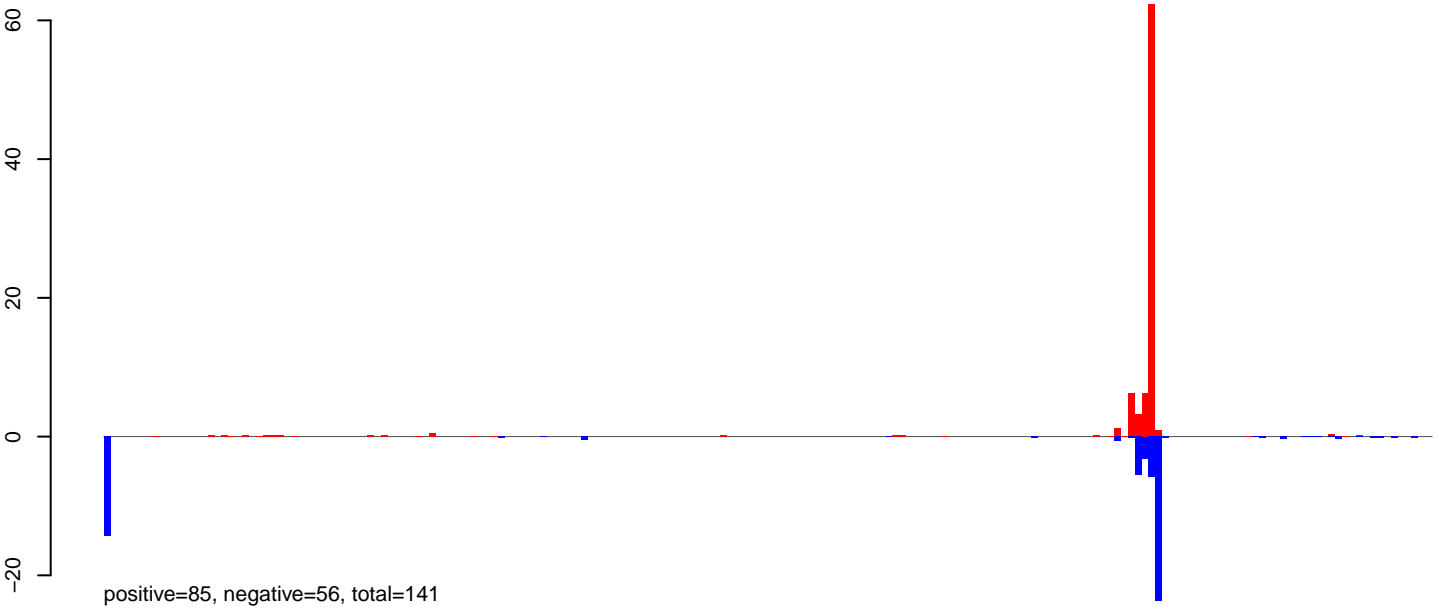
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



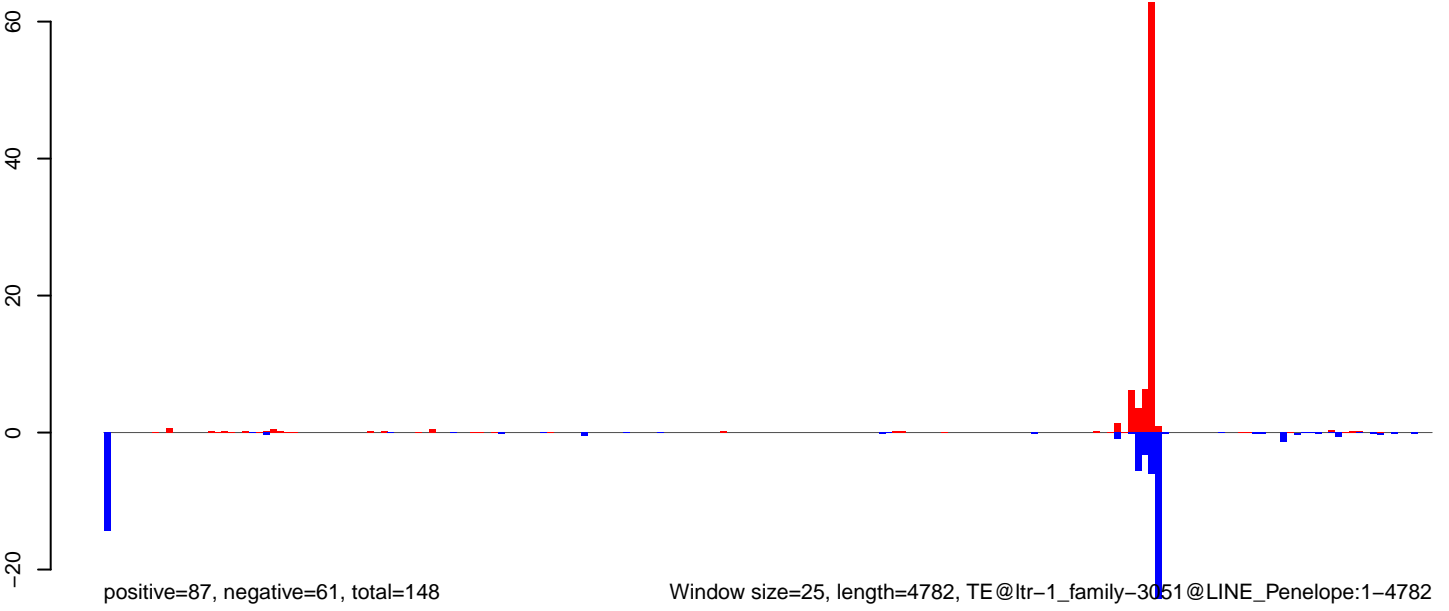
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



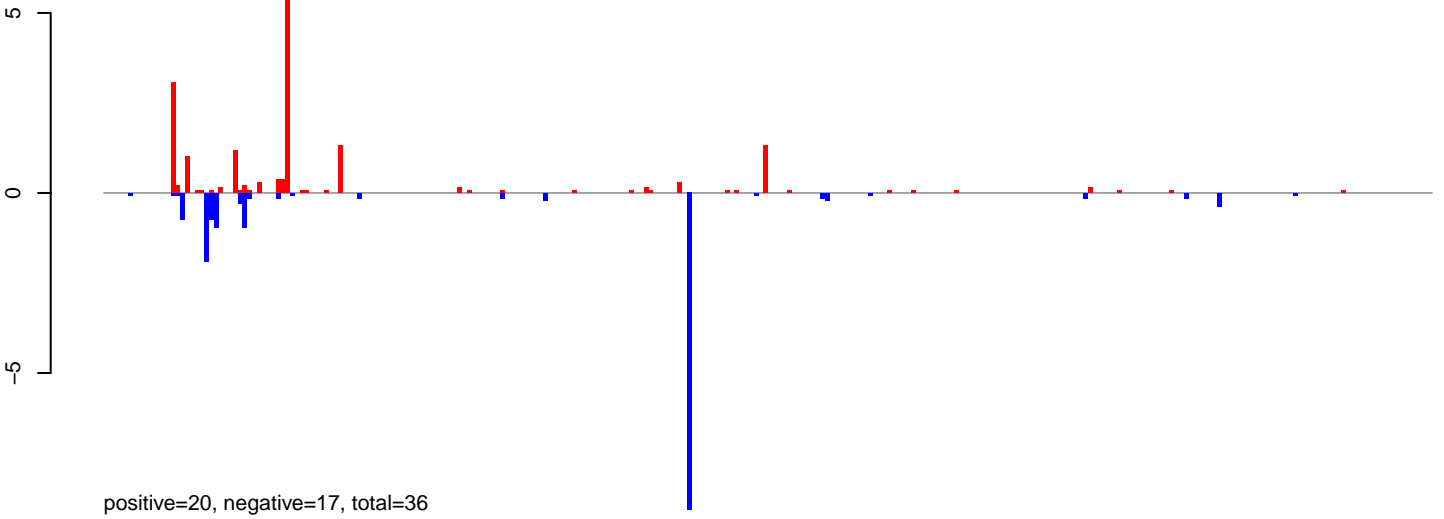
**AeAlbo\_MaleWhole\_CT.rep**



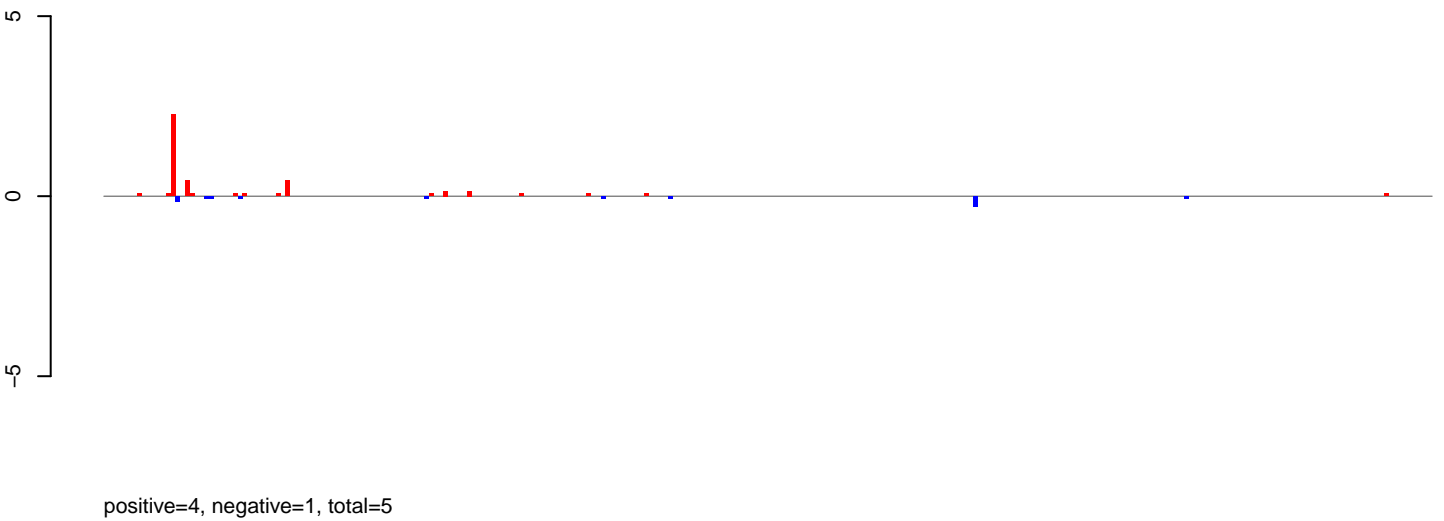
Window size=25, length=4782, TE@ltr-1\_family-3051@LINE\_Penelope:1-4782

0 1000 2000 3000 4000 5000

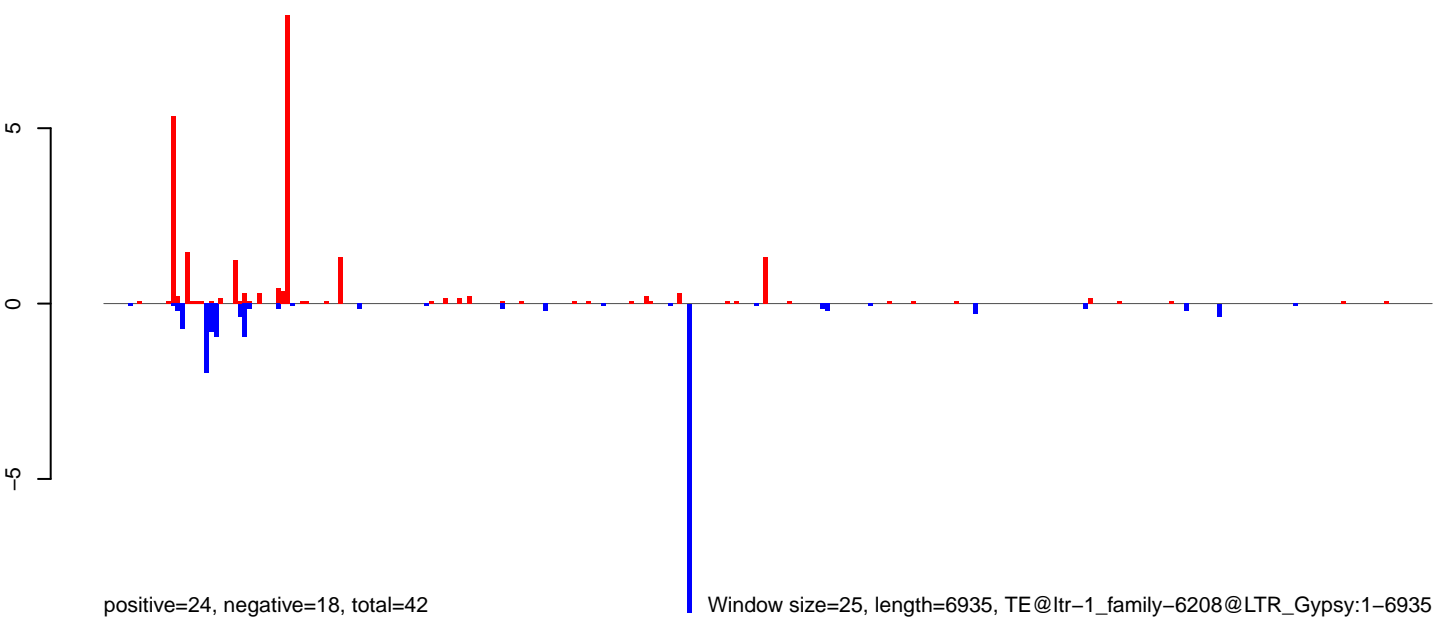
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

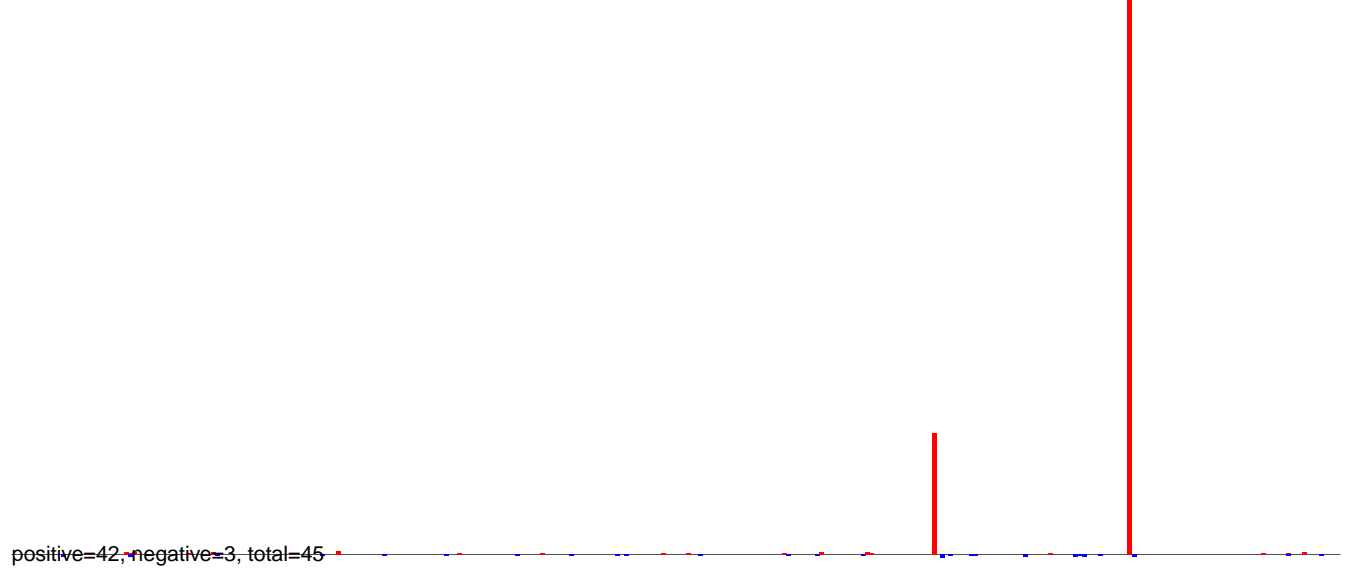


**AeAlbo\_MaleWhole\_CT.rep**

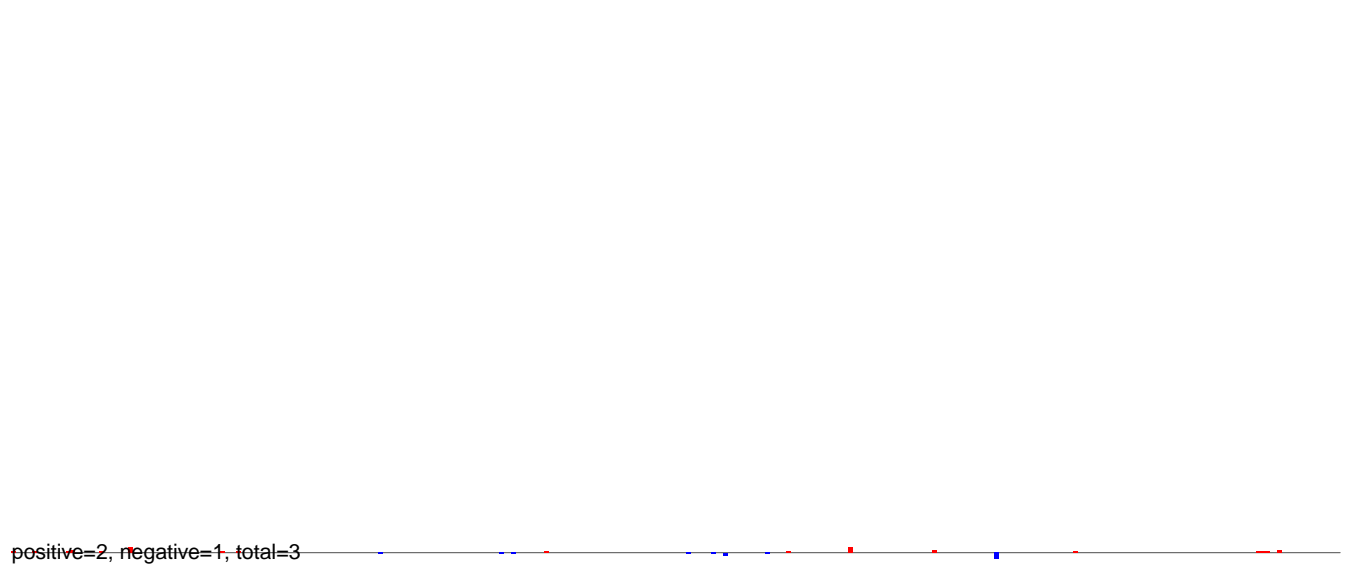




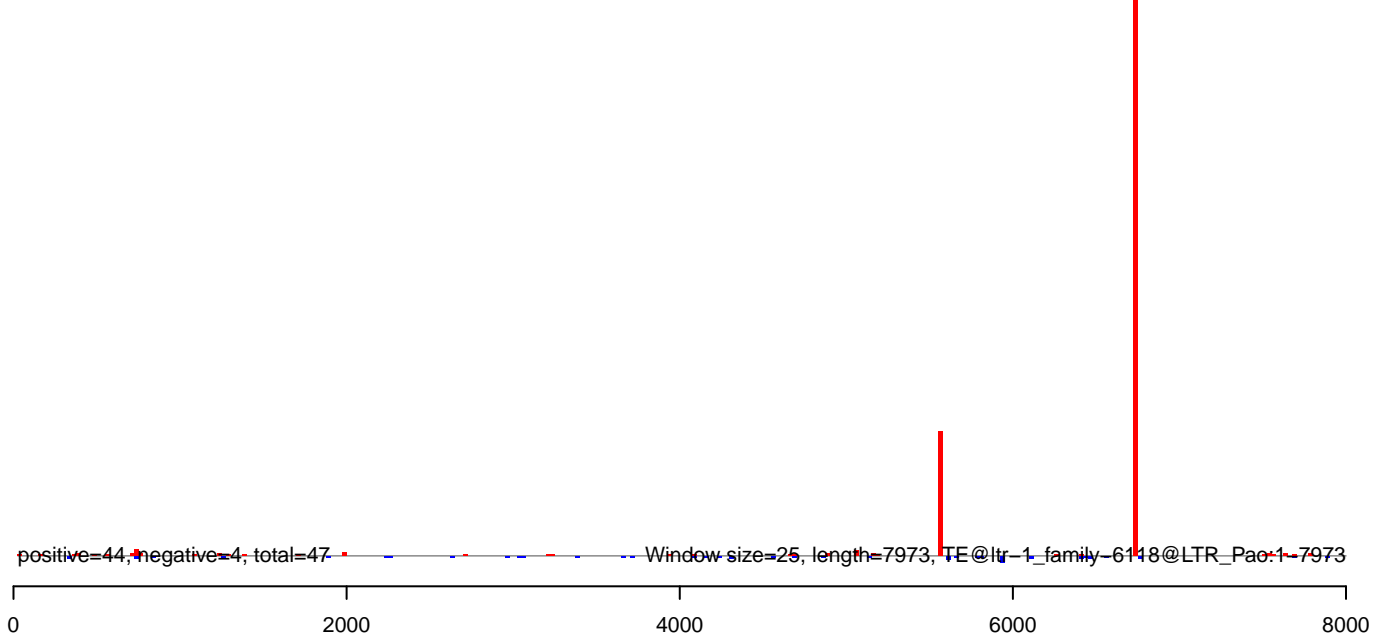
### AeAlbo\_MaleWhole\_CT.18\_23.rep



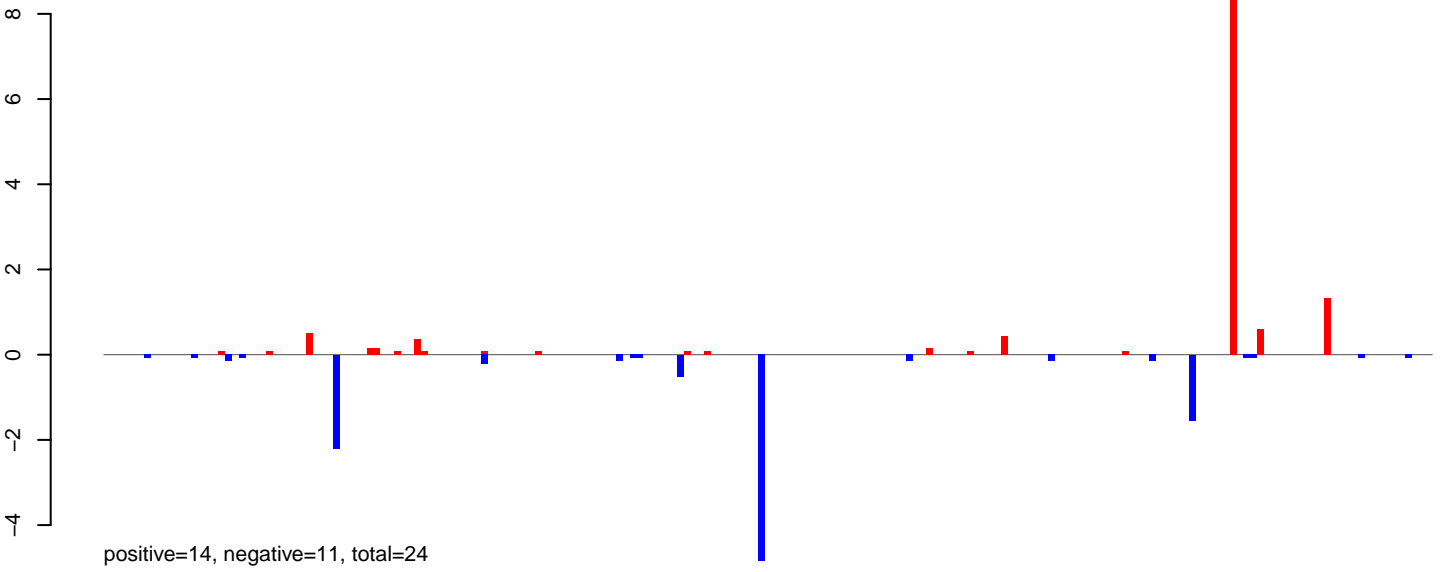
### AeAlbo\_MaleWhole\_CT.24\_35.rep



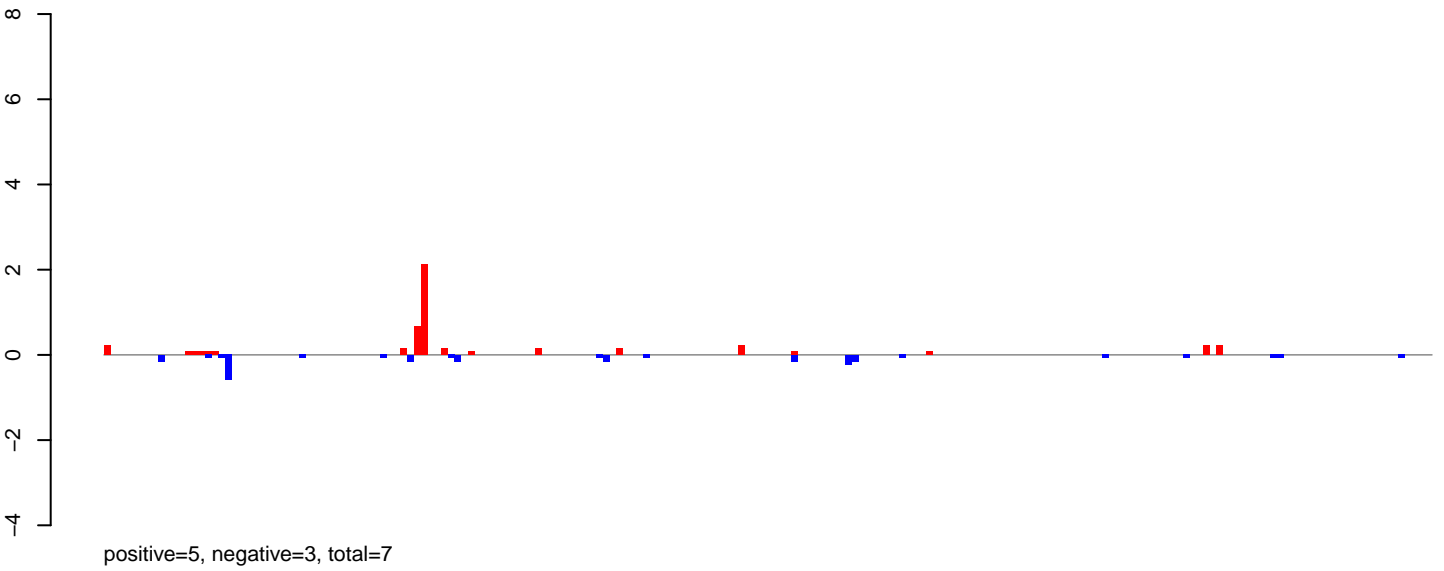
### AeAlbo\_MaleWhole\_CT.rep



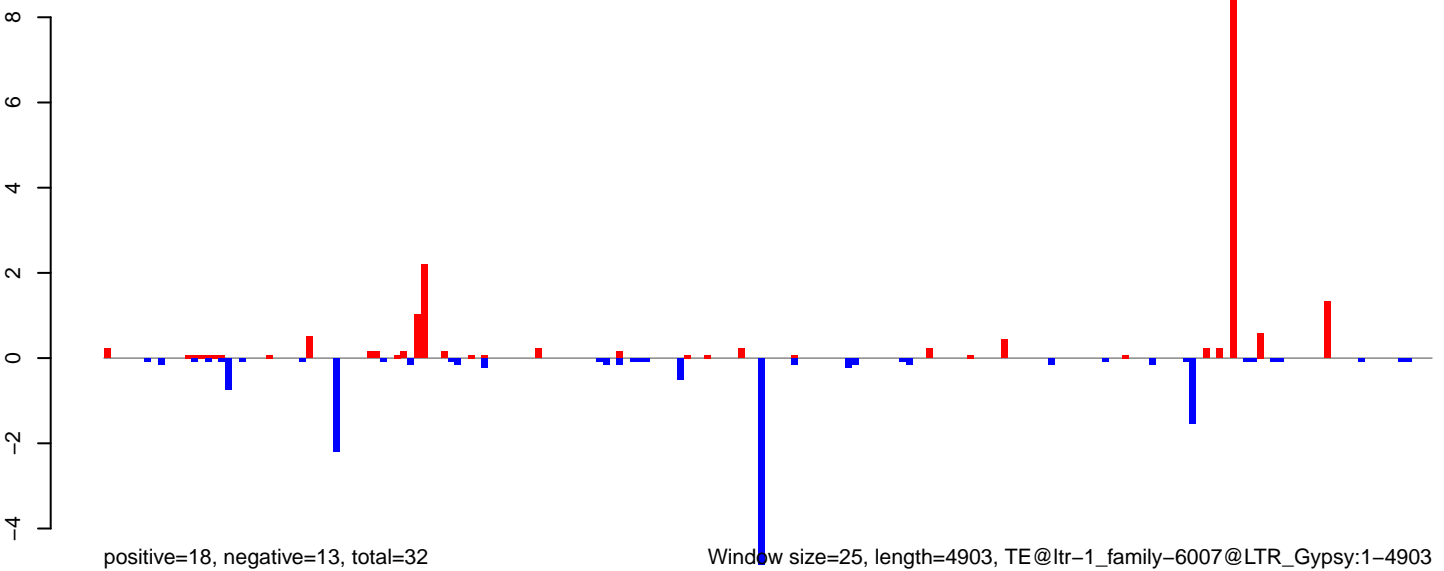
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

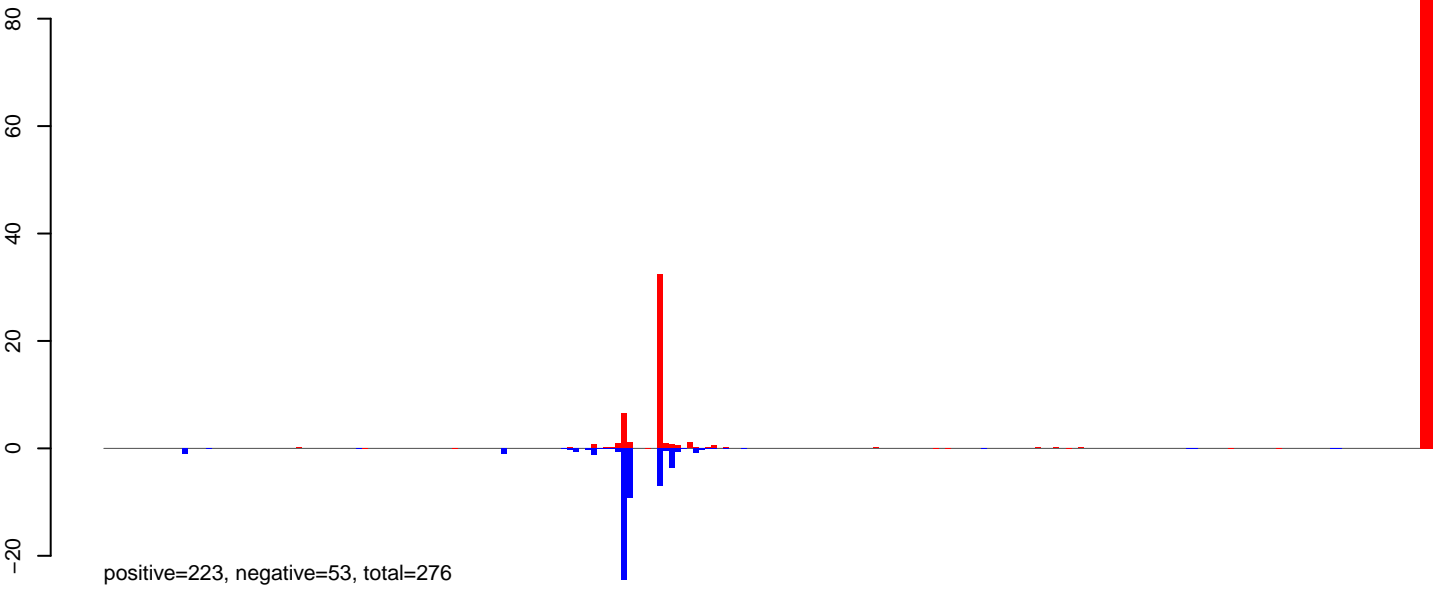


AeAlbo\_MaleWhole\_CT.rep

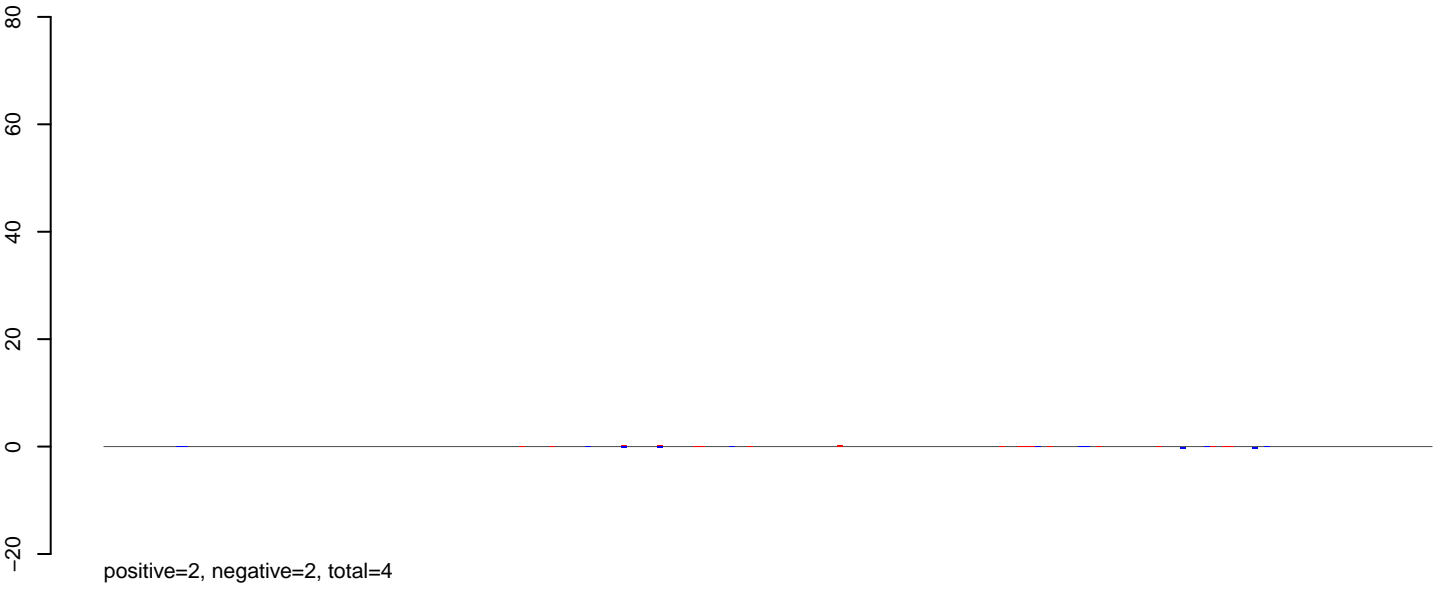


0 1000 2000 3000 4000 5000

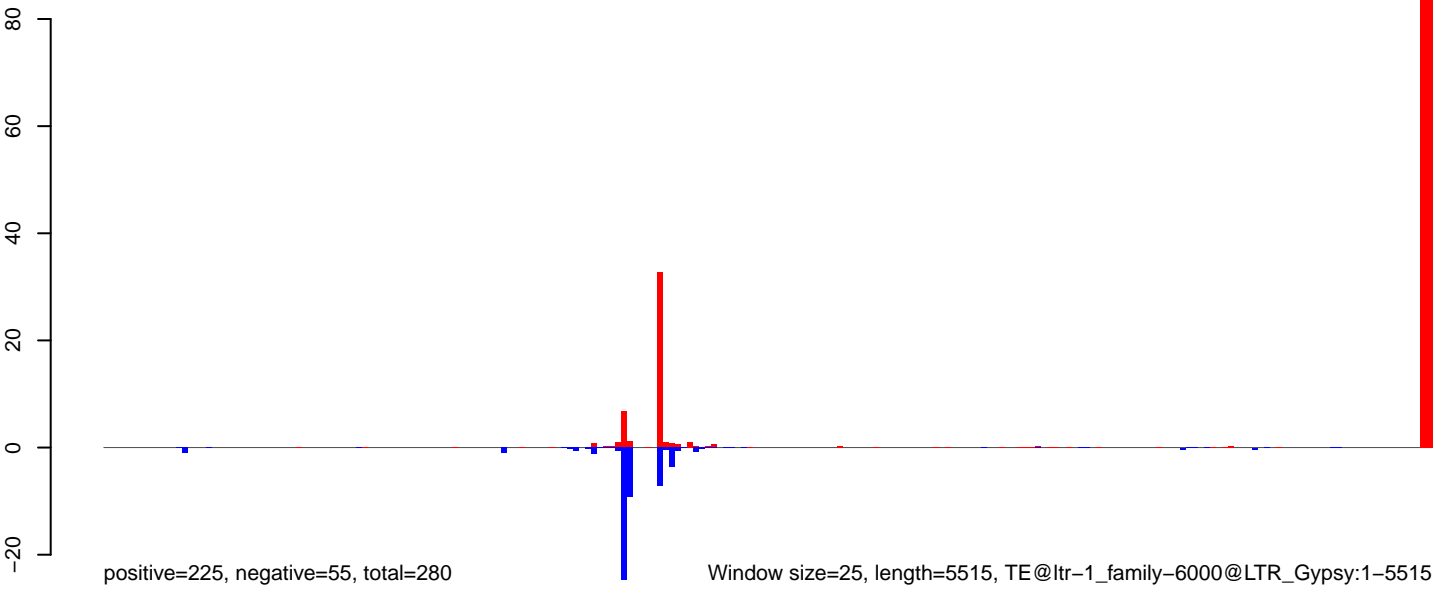
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



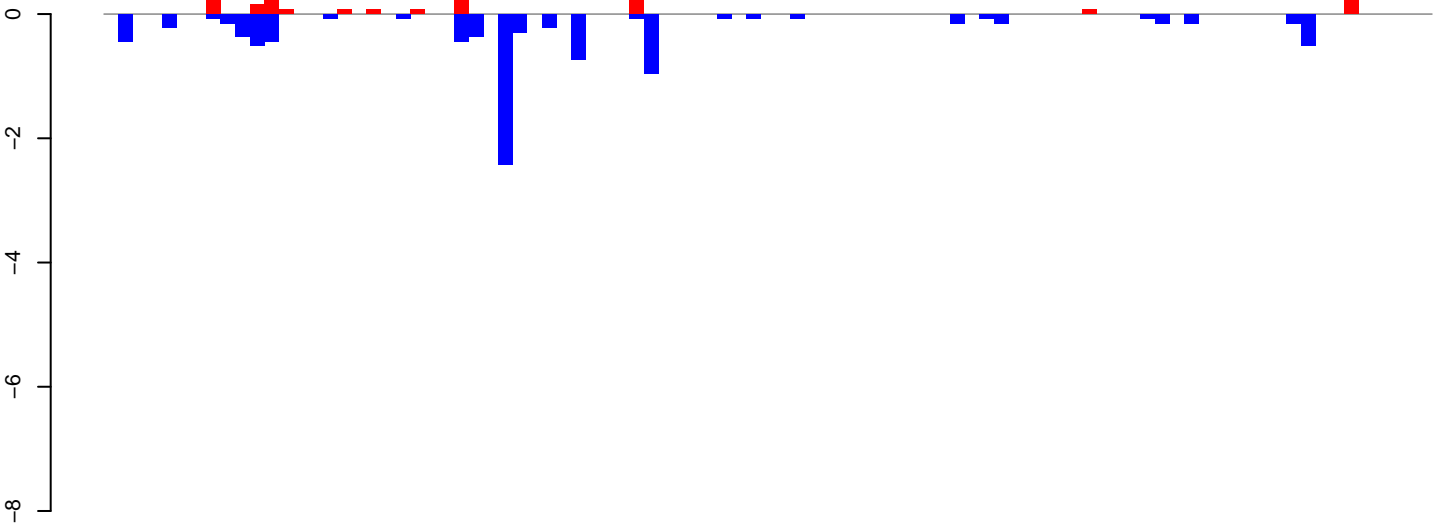
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

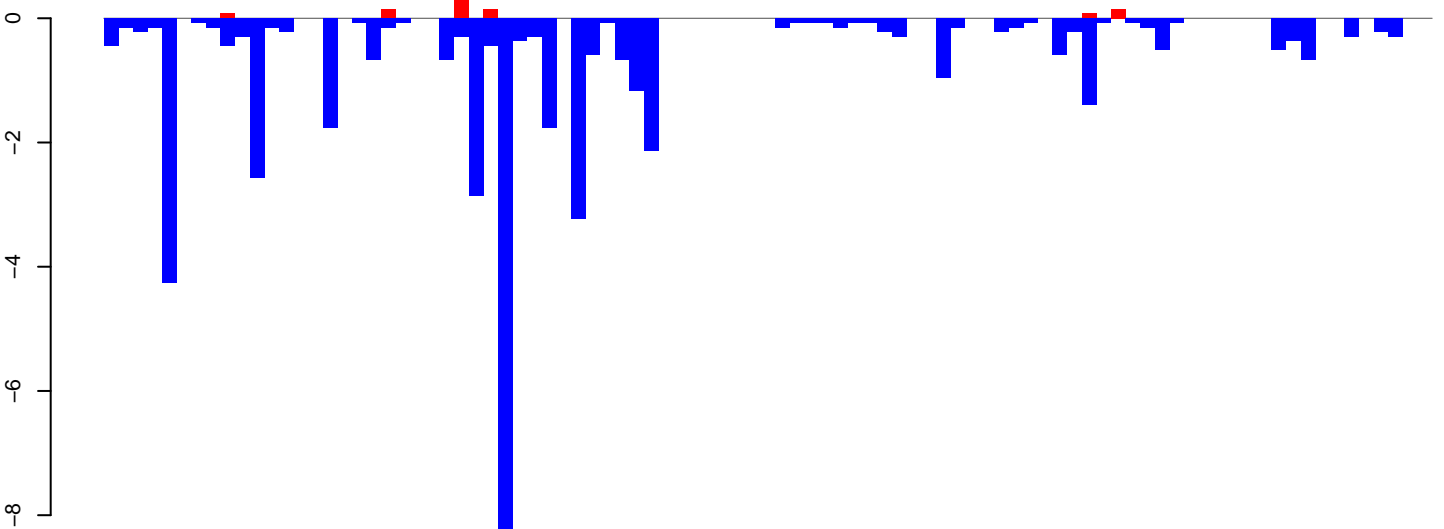


AeAlbo\_MaleWhole\_CT.18\_23.rep



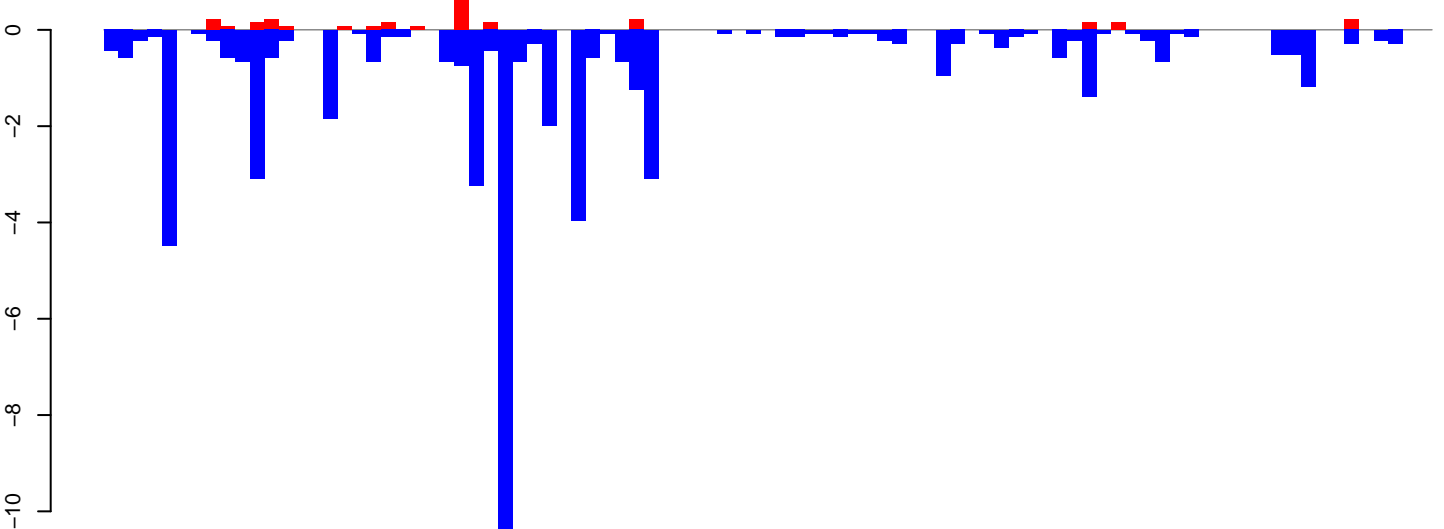
positive=2, negative=9, total=11

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=43, total=45

AeAlbo\_MaleWhole\_CT.rep

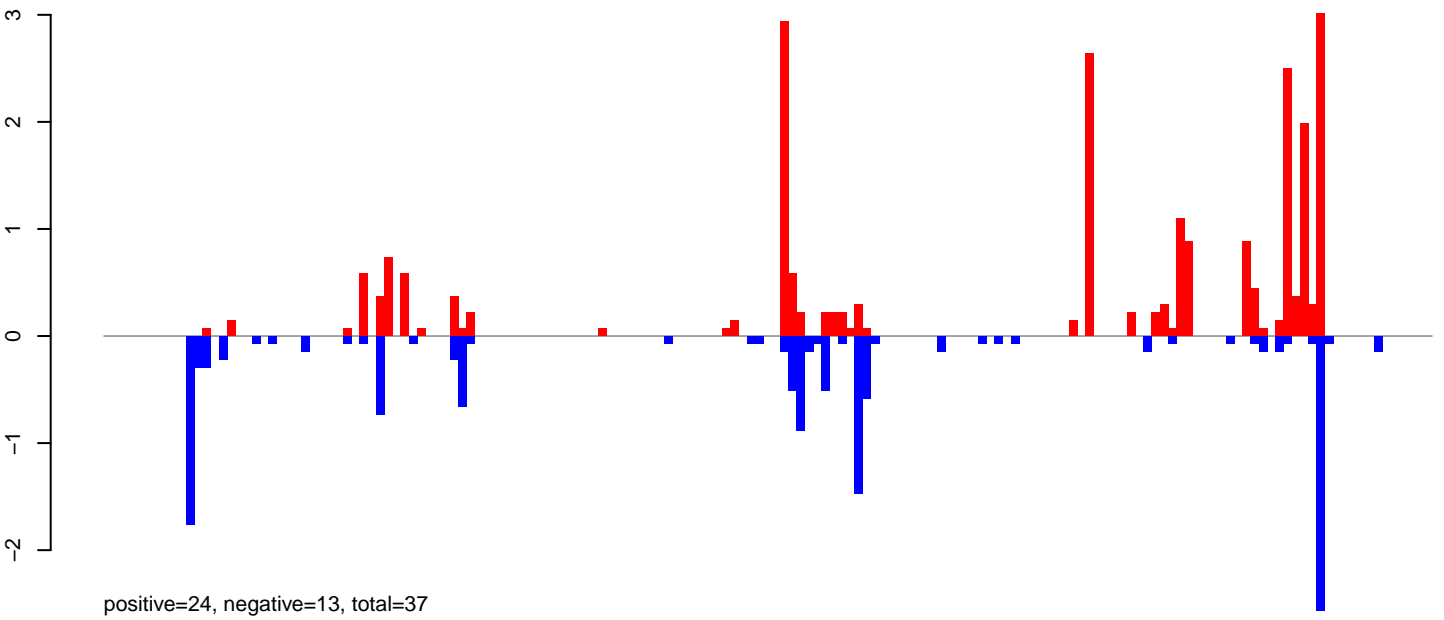


positive=3, negative=53, total=56

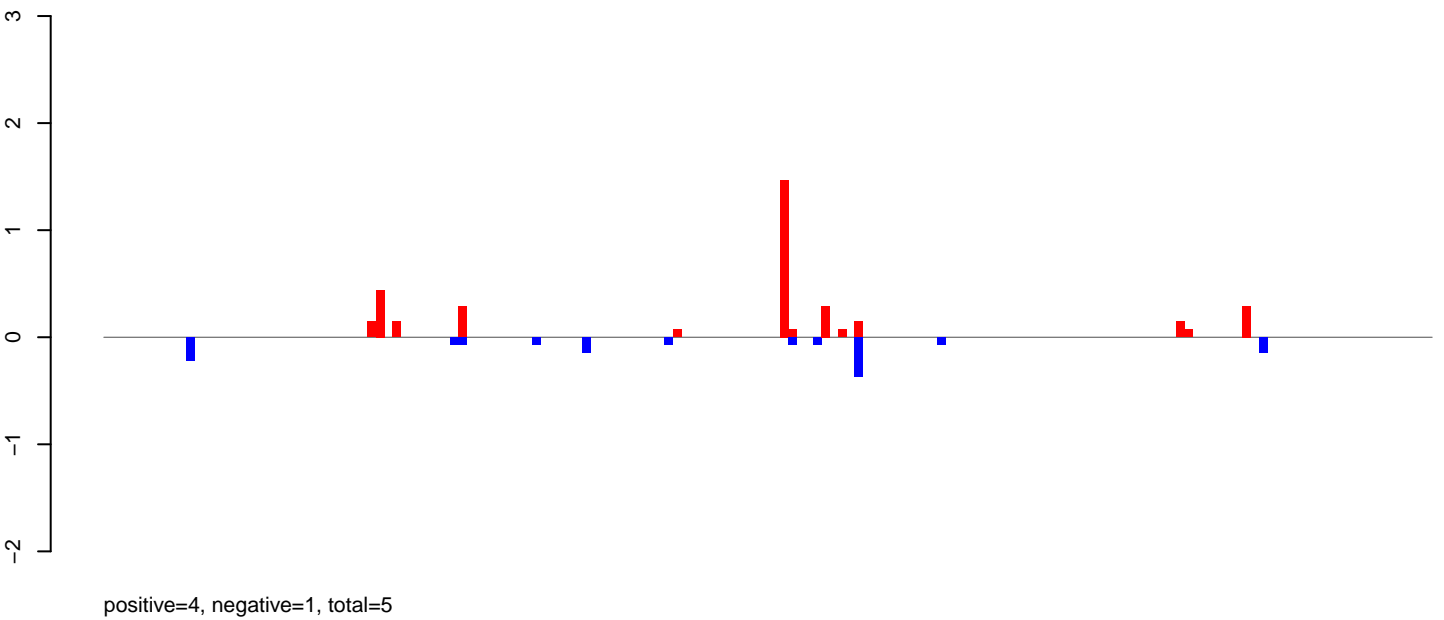
Window size=25, length=2274, TE@ltr-1\_family-5971@LTR\_Gypsy:1-2274

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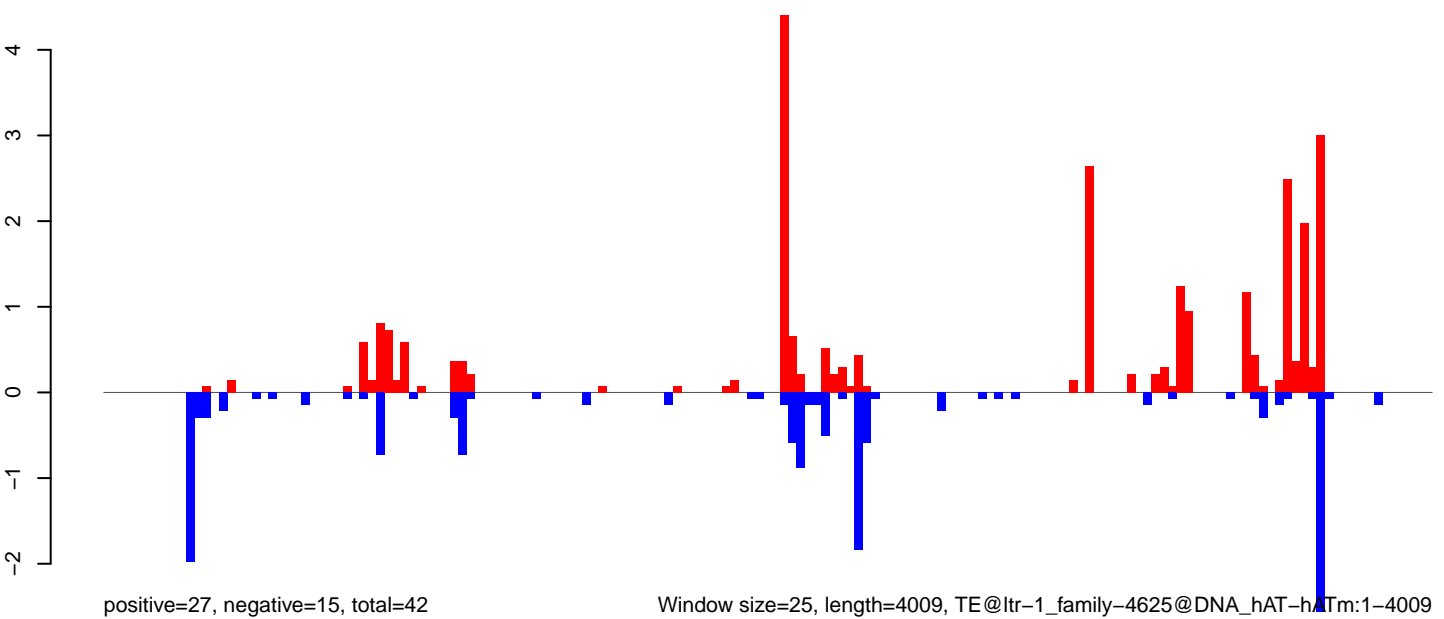
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



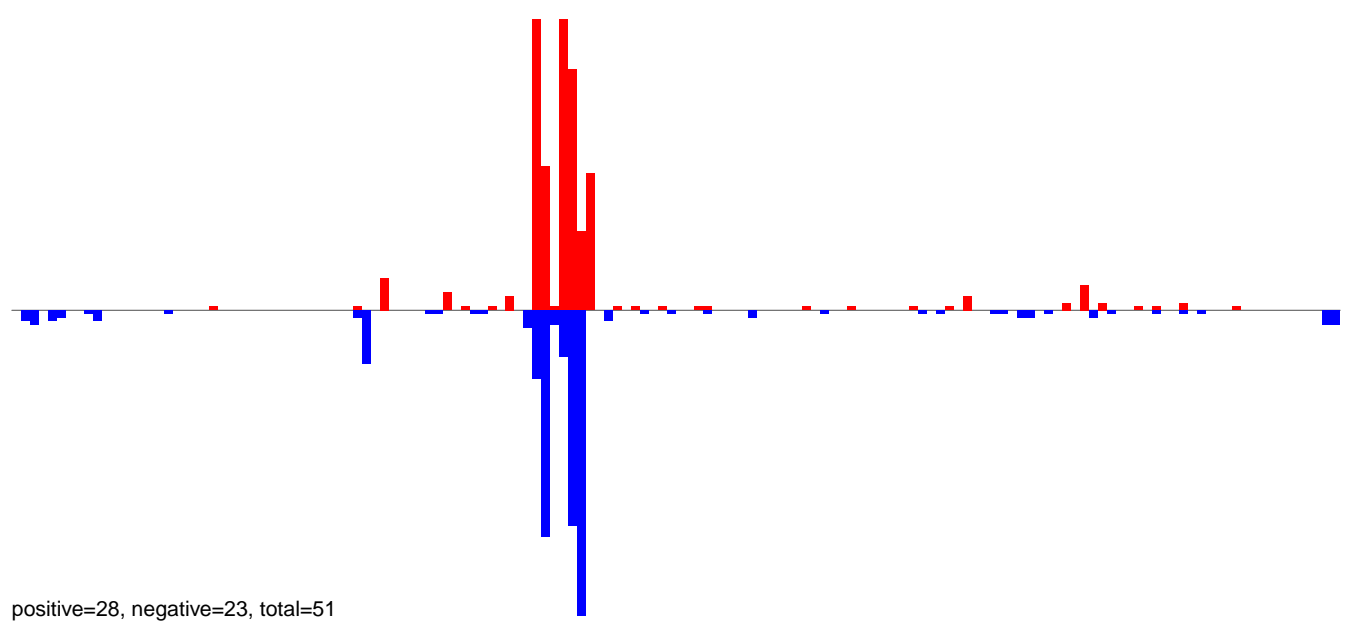
AeAlbo\_MaleWhole\_CT.rep



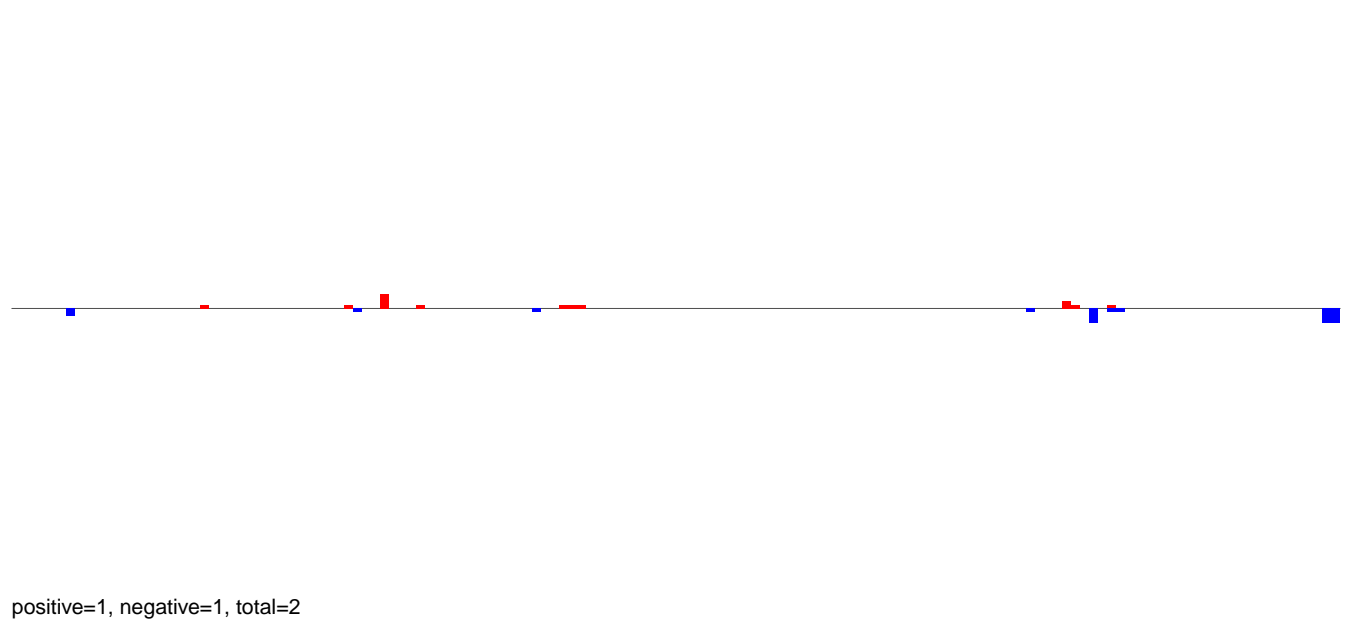
Window size=25, length=4009, TE@ltr-1\_family-4625@DNA\_hAT-hATm:1-4009

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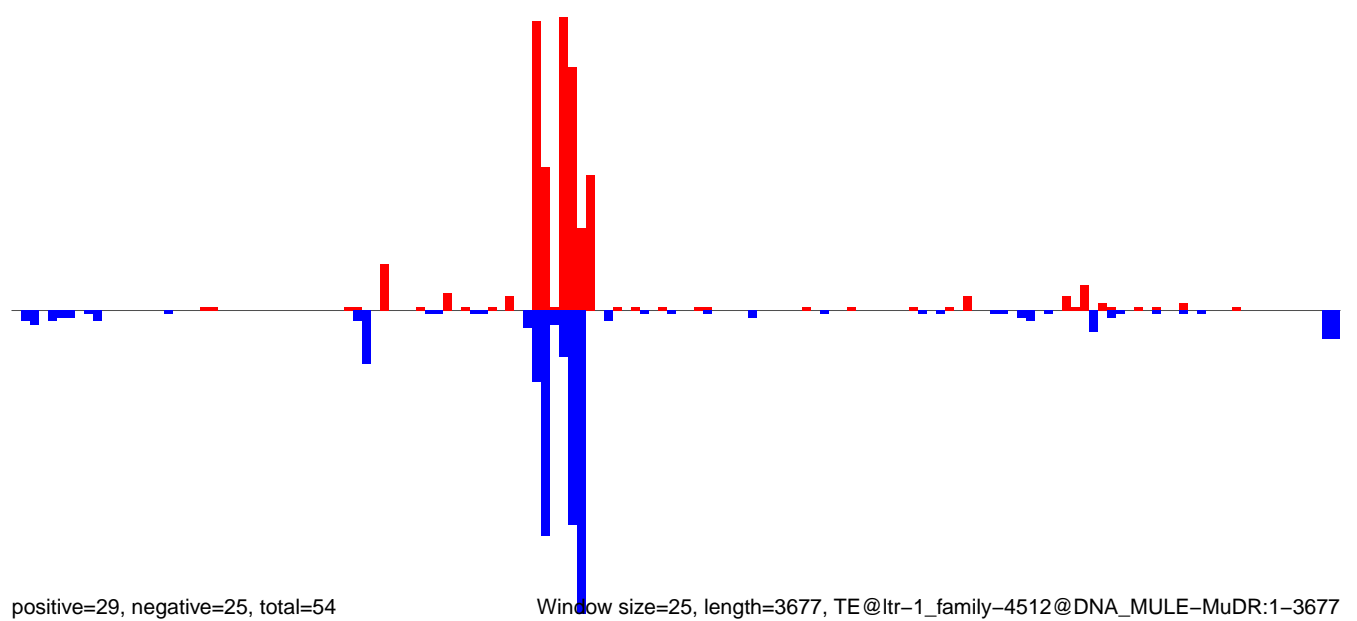
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

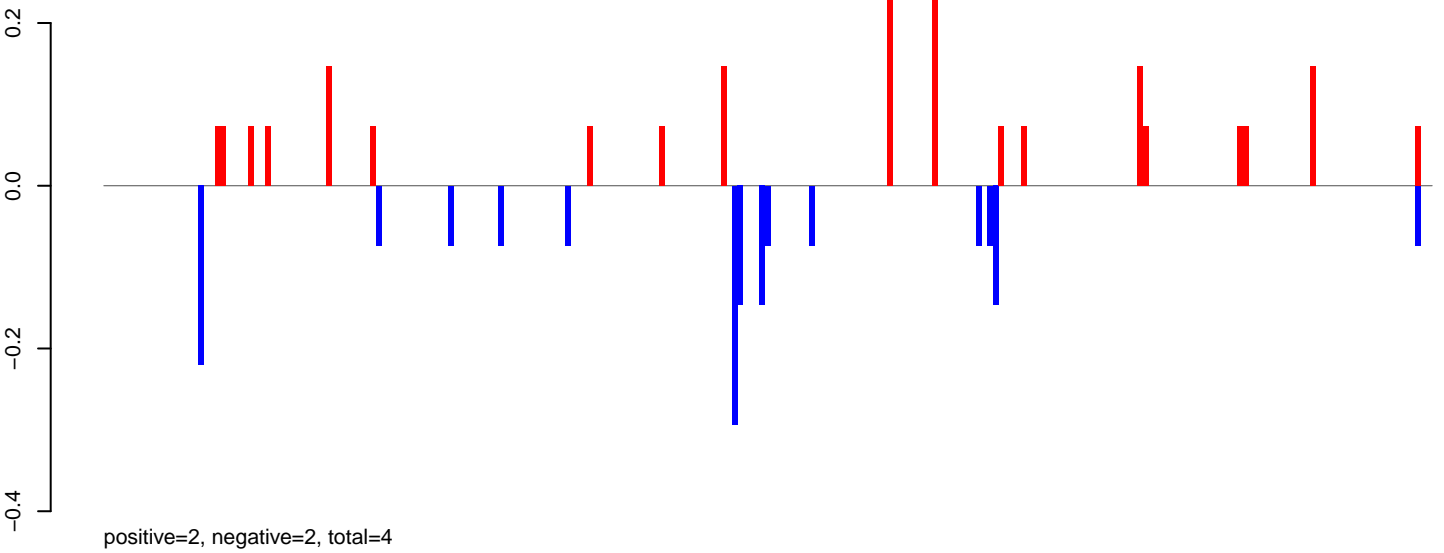


AeAlbo\_MaleWhole\_CT.rep

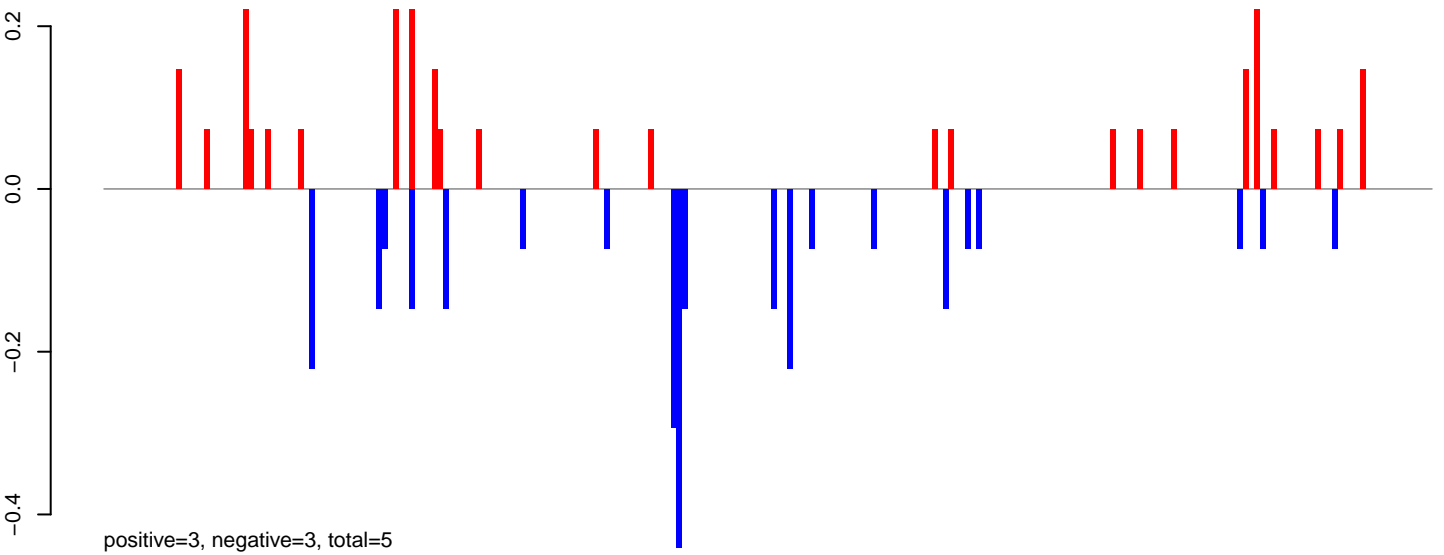


0 1000 2000 3000

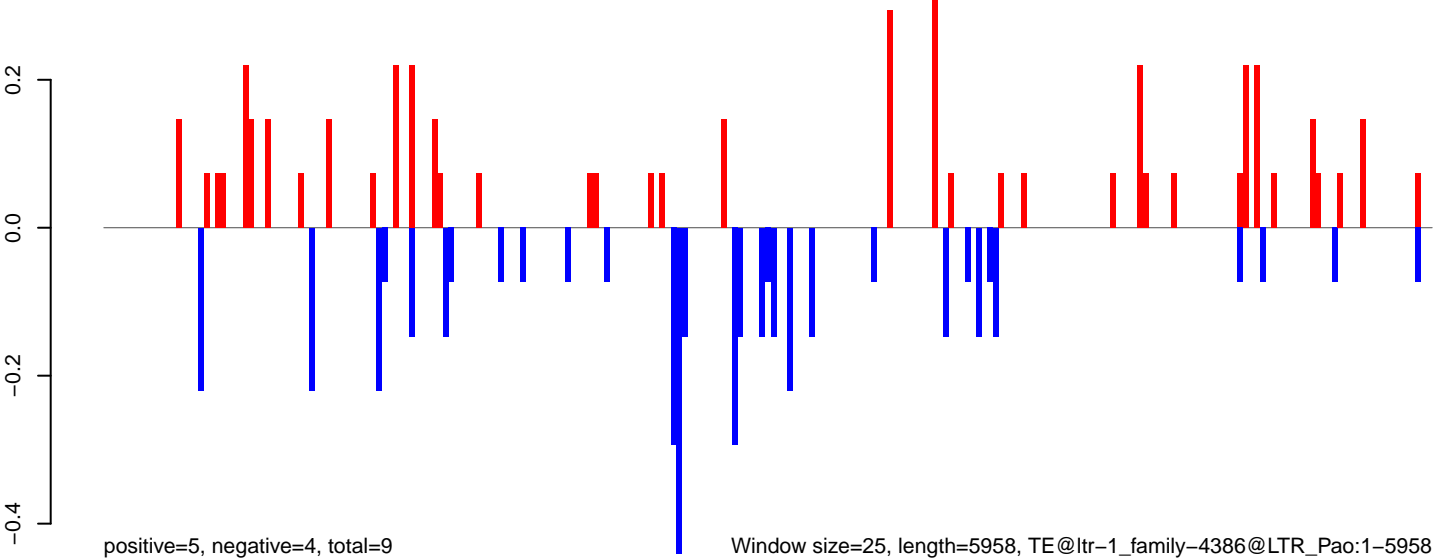
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

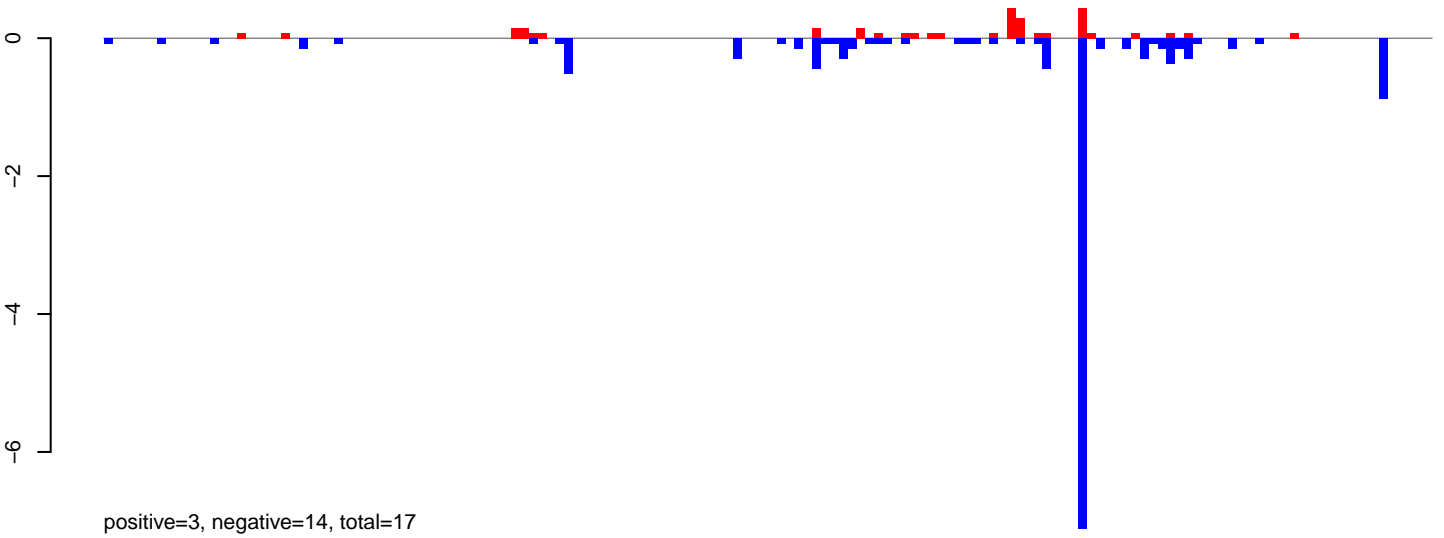


**AeAlbo\_MaleWhole\_CT.rep**

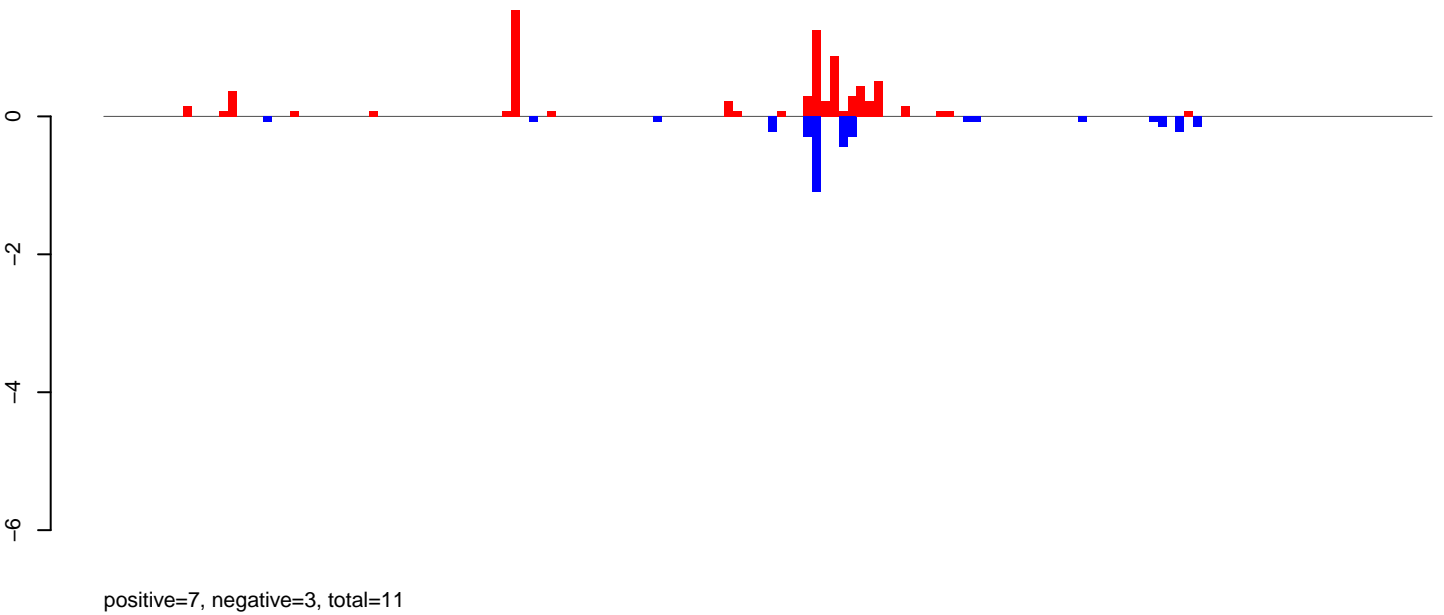


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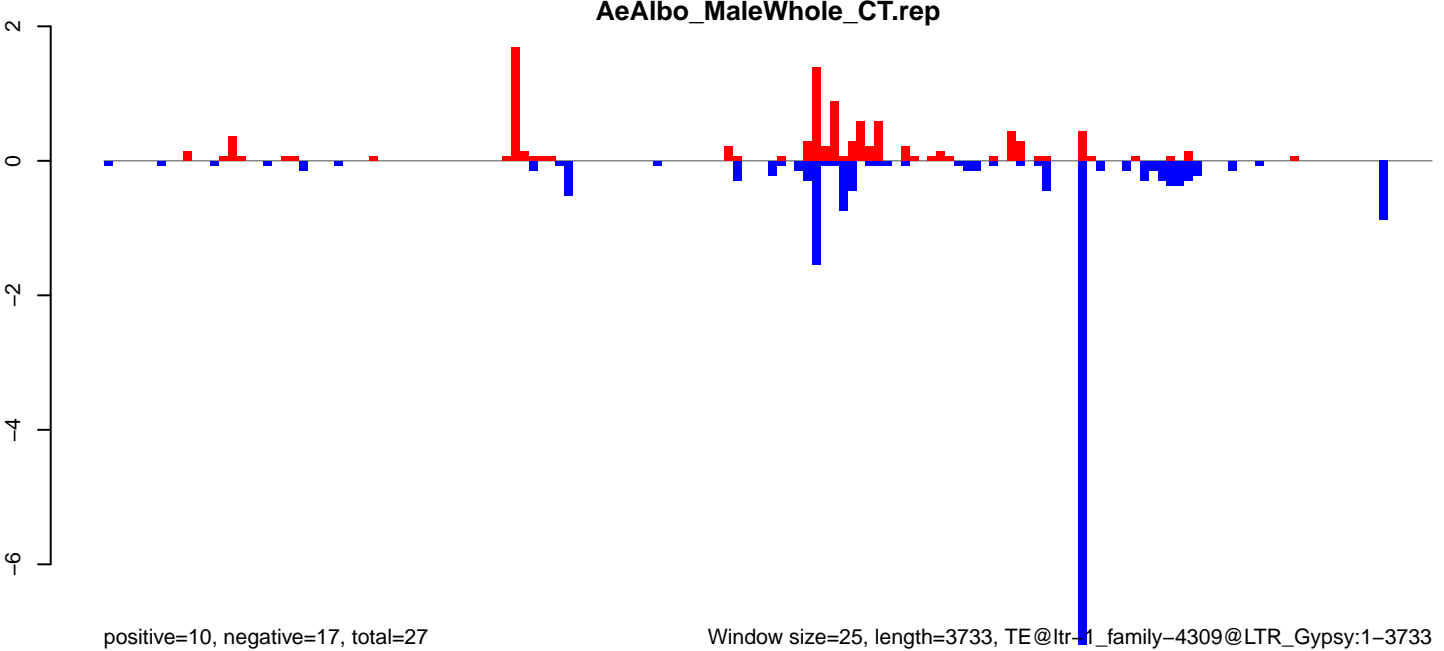
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

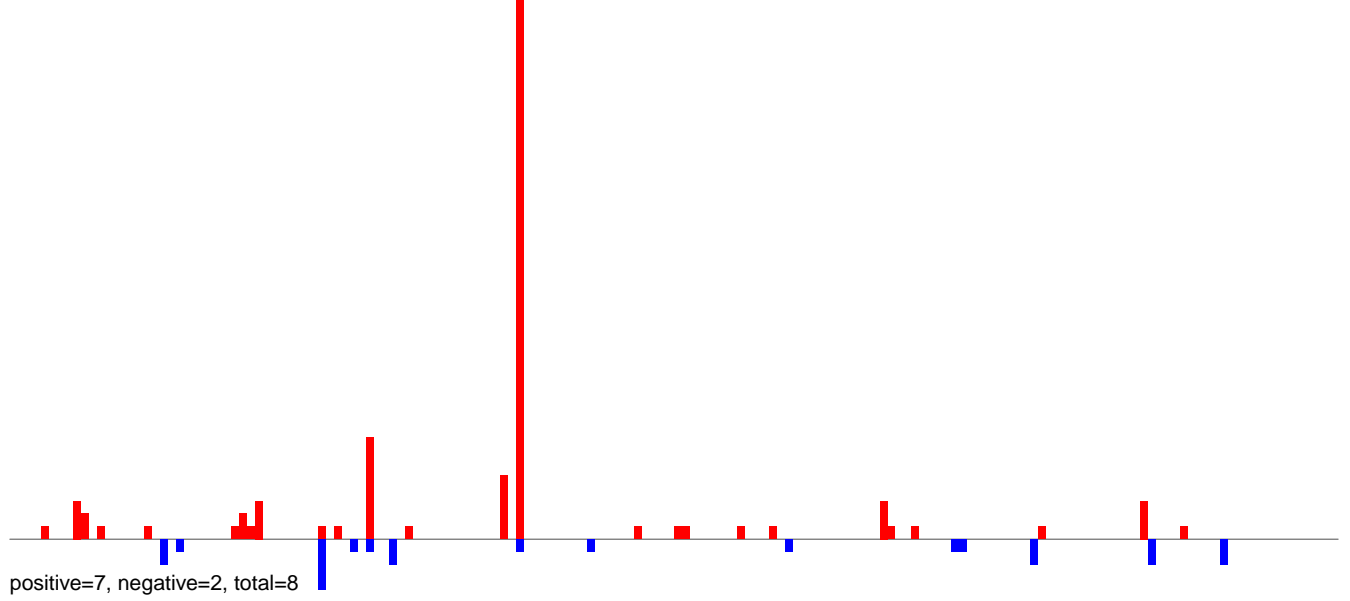


Window size=25, length=3733, TE@ltr-1\_family-4309@LTR\_Gypsy:1-3733

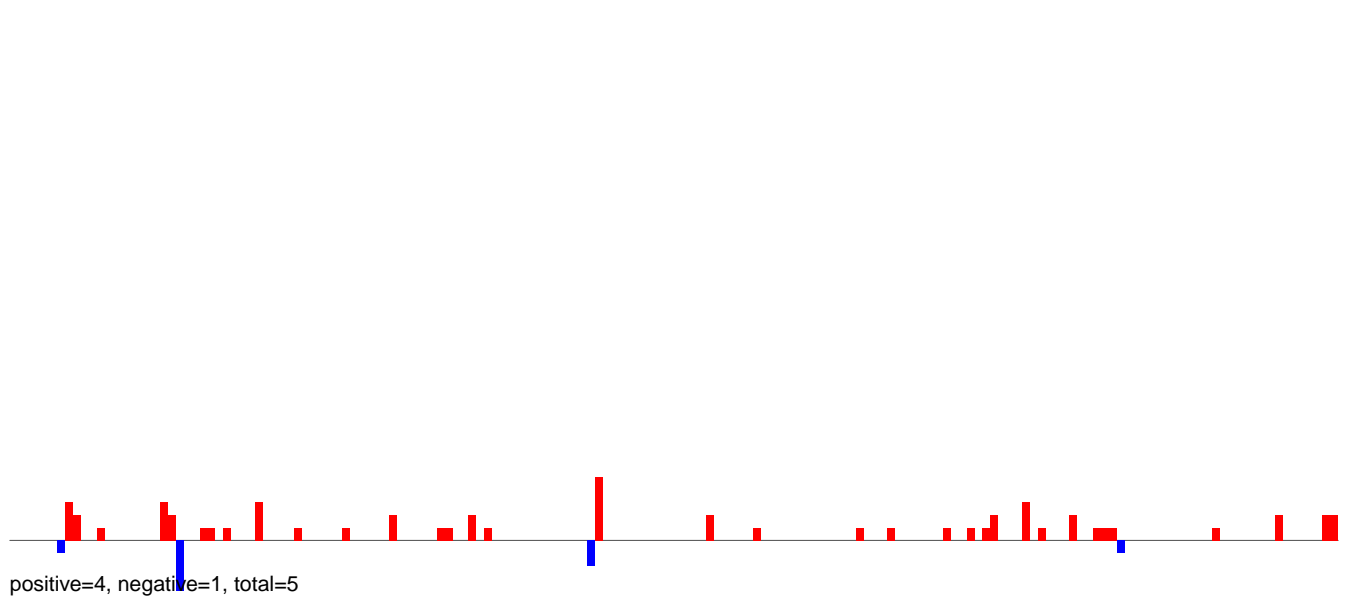
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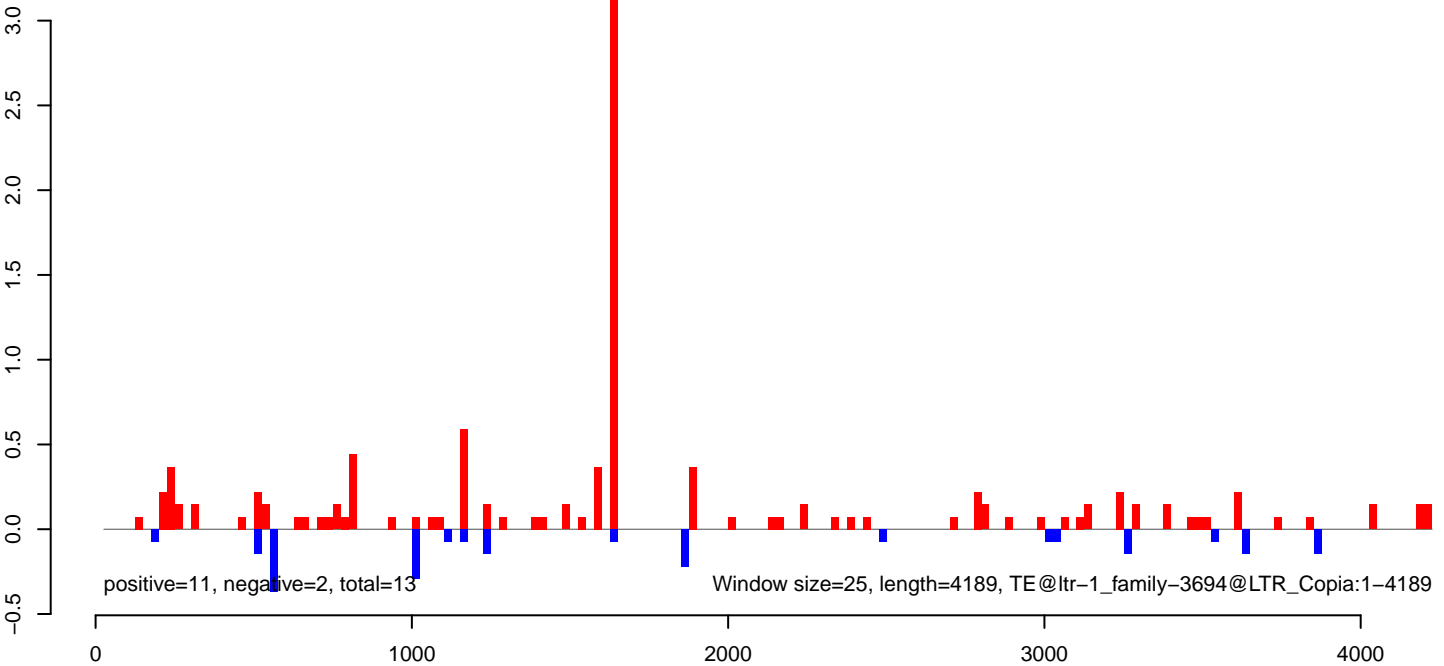
AeAlbo\_MaleWhole\_CT.18\_23.rep



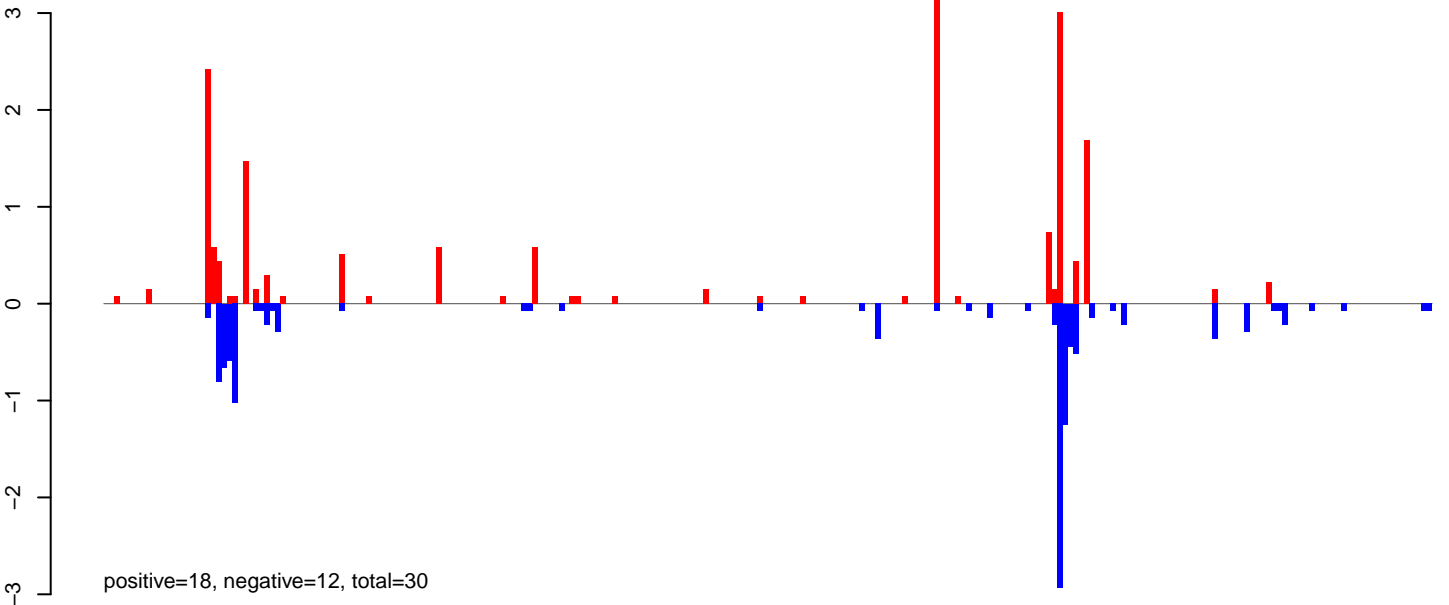
AeAlbo\_MaleWhole\_CT.24\_35.rep



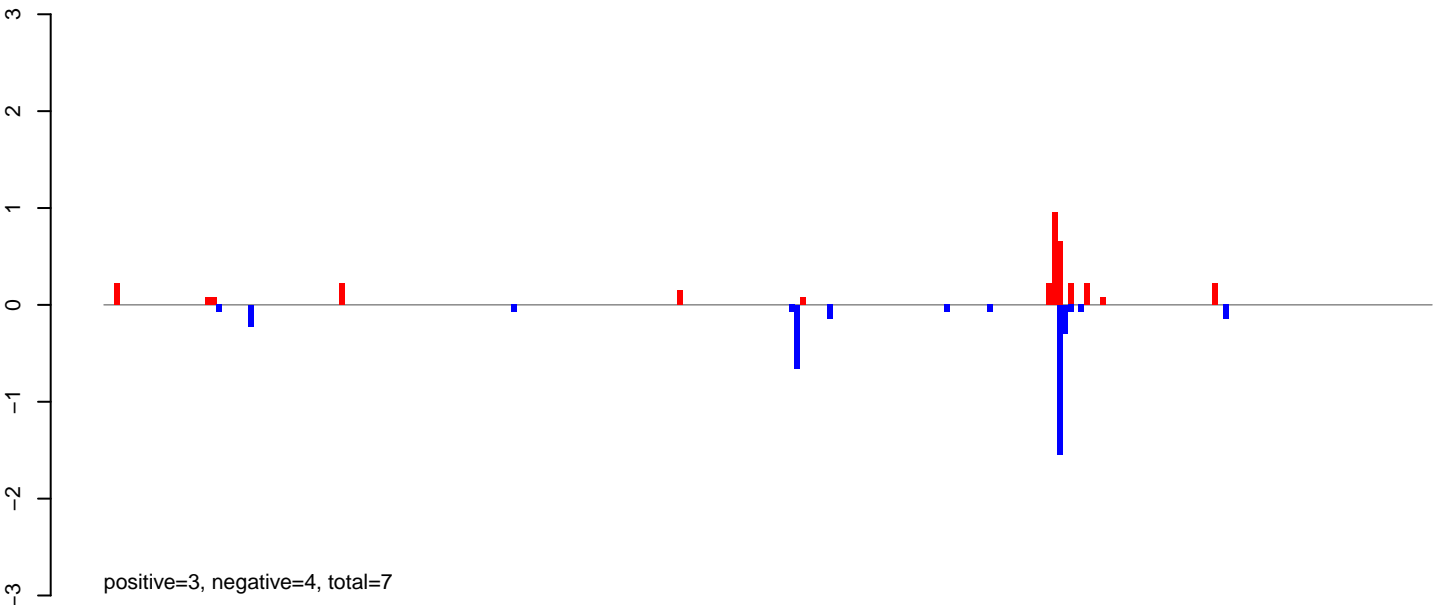
AeAlbo\_MaleWhole\_CT.rep



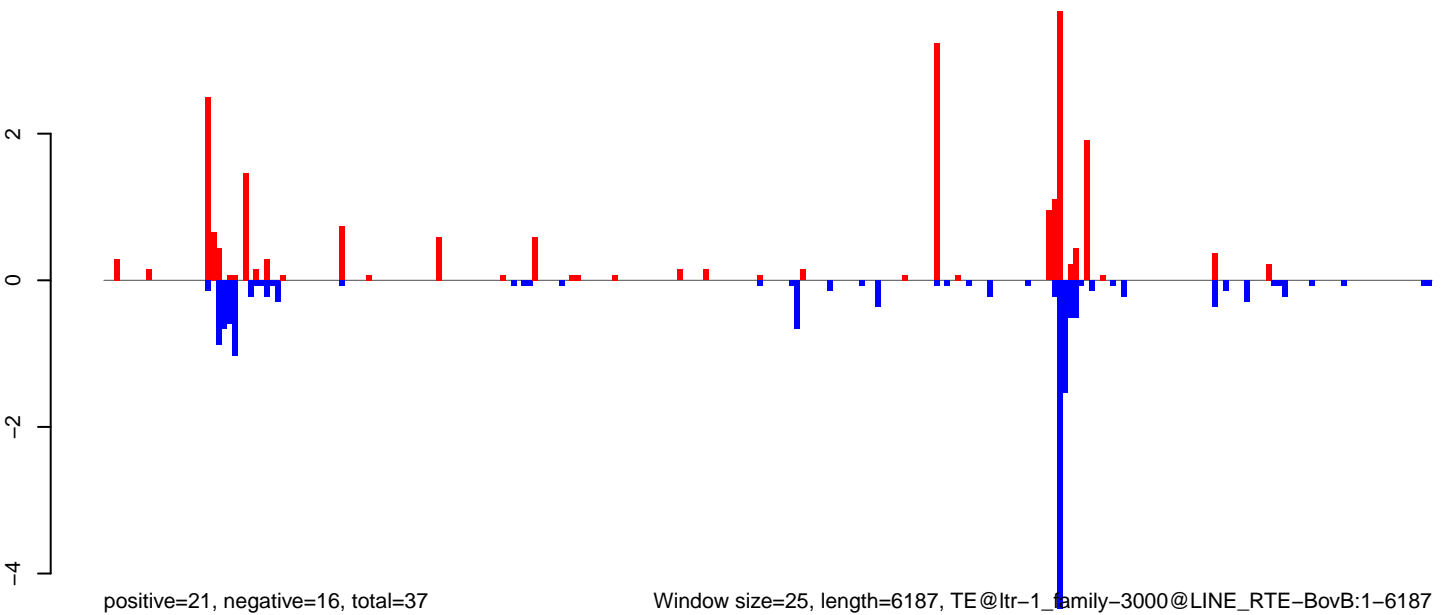
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



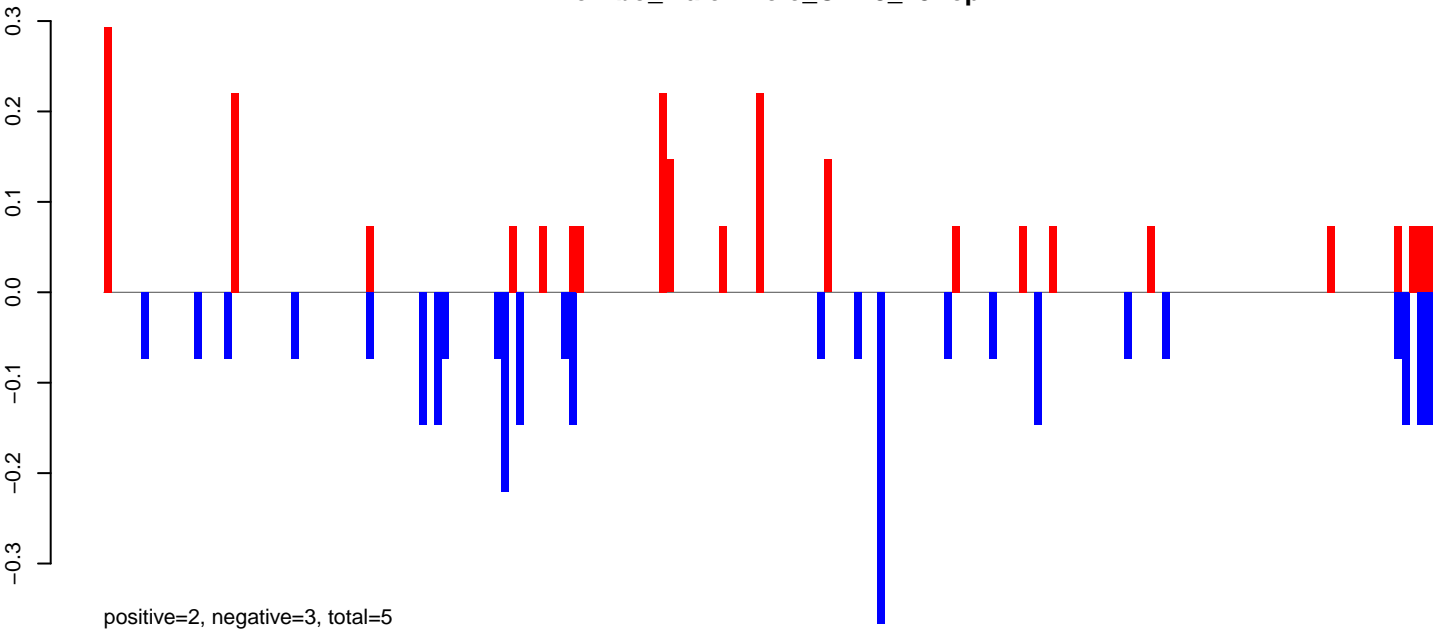
**AeAlbo\_MaleWhole\_CT.rep**



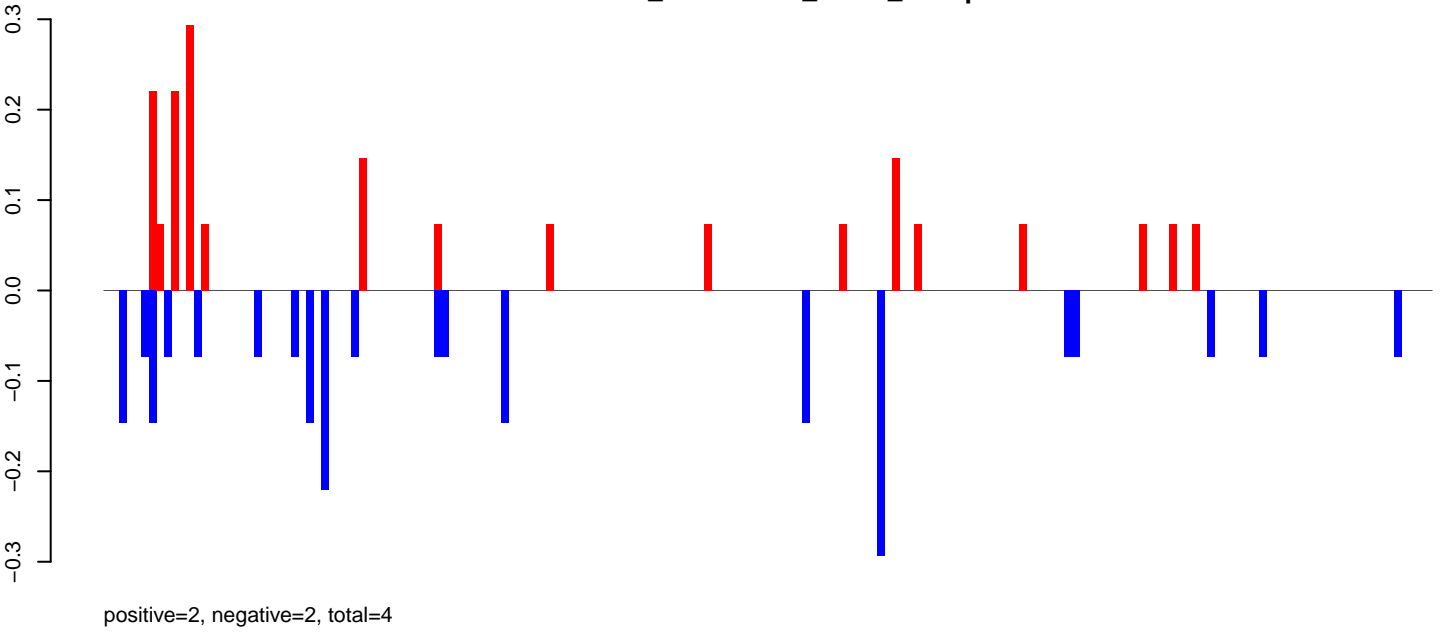
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0 1000 2000 3000 4000 5000 6000

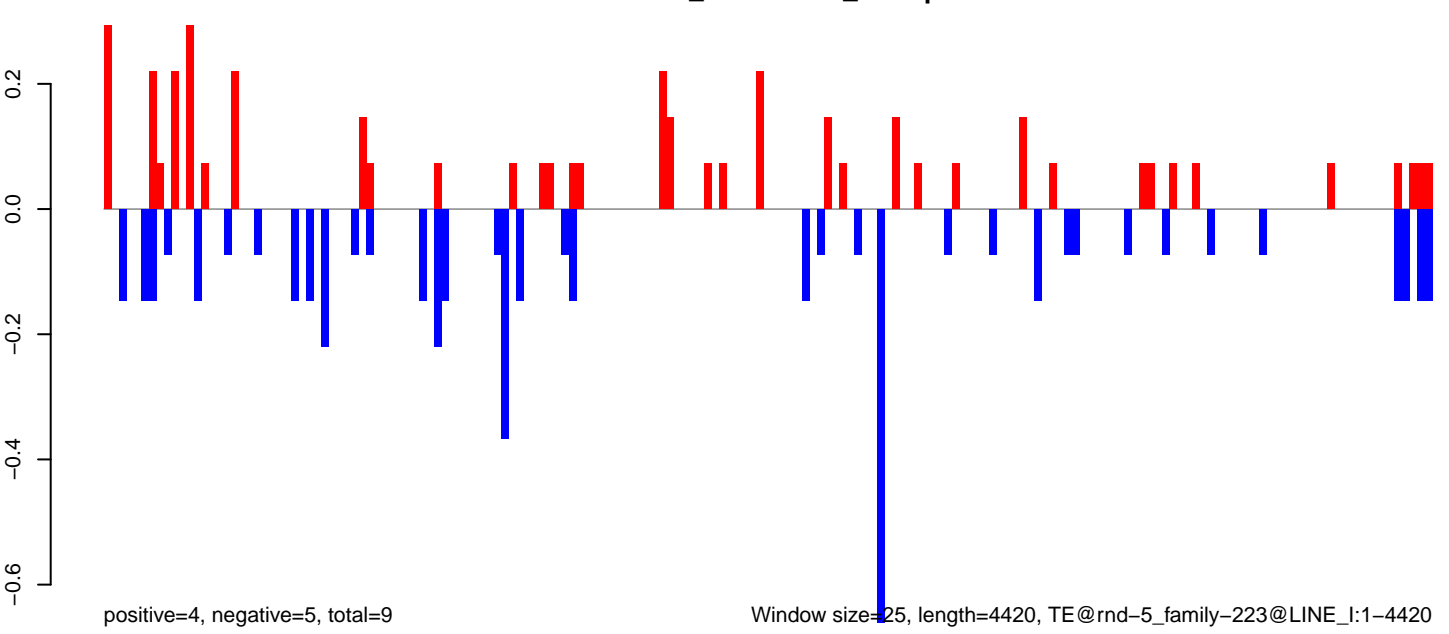
AeAlbo\_MaleWhole\_CT.18\_23.rep



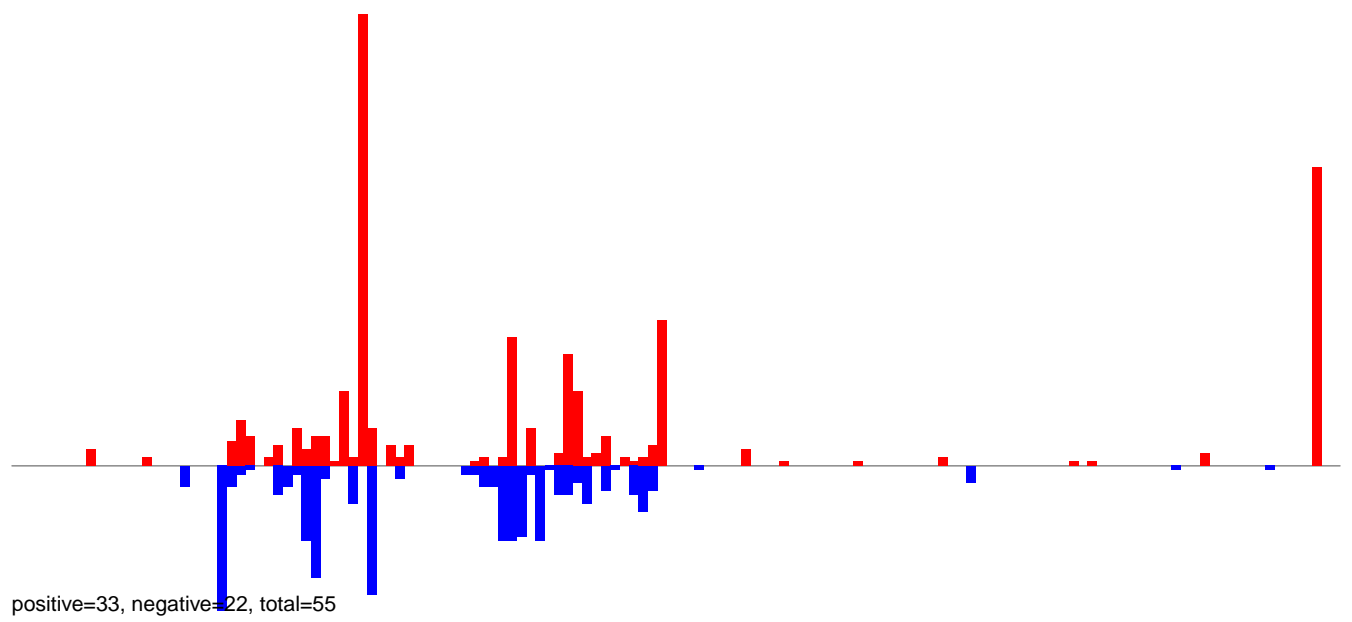
AeAlbo\_MaleWhole\_CT.24\_35.rep



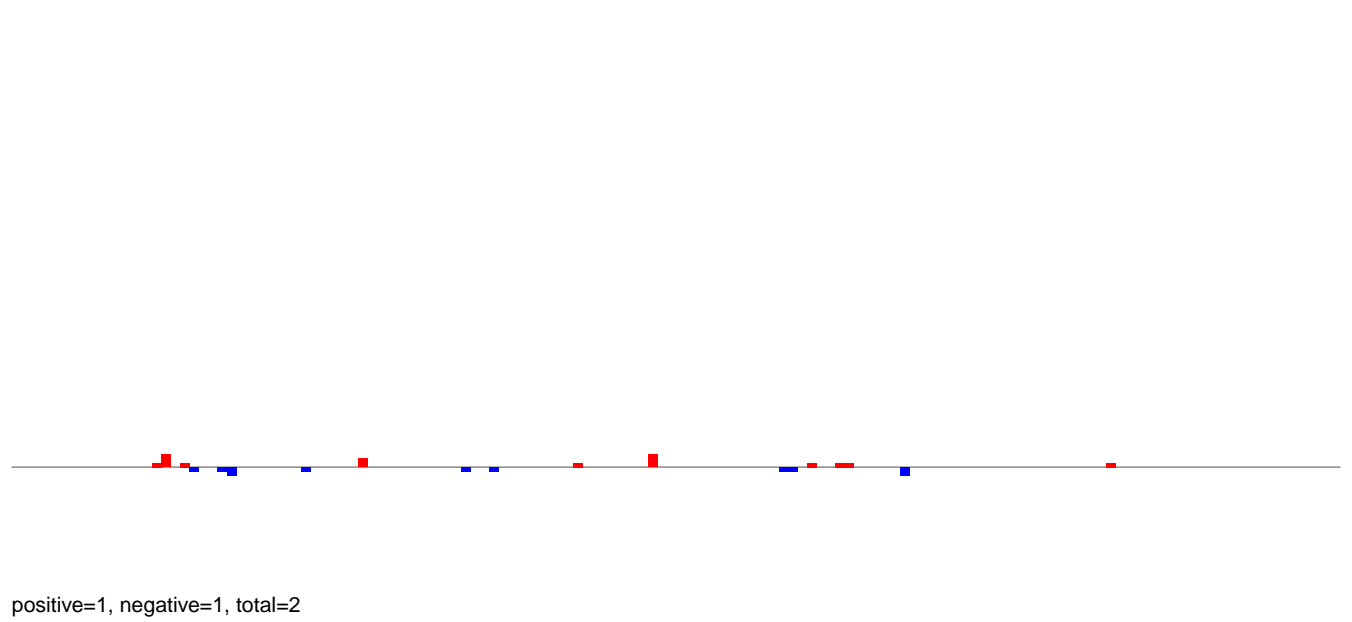
AeAlbo\_MaleWhole\_CT.rep



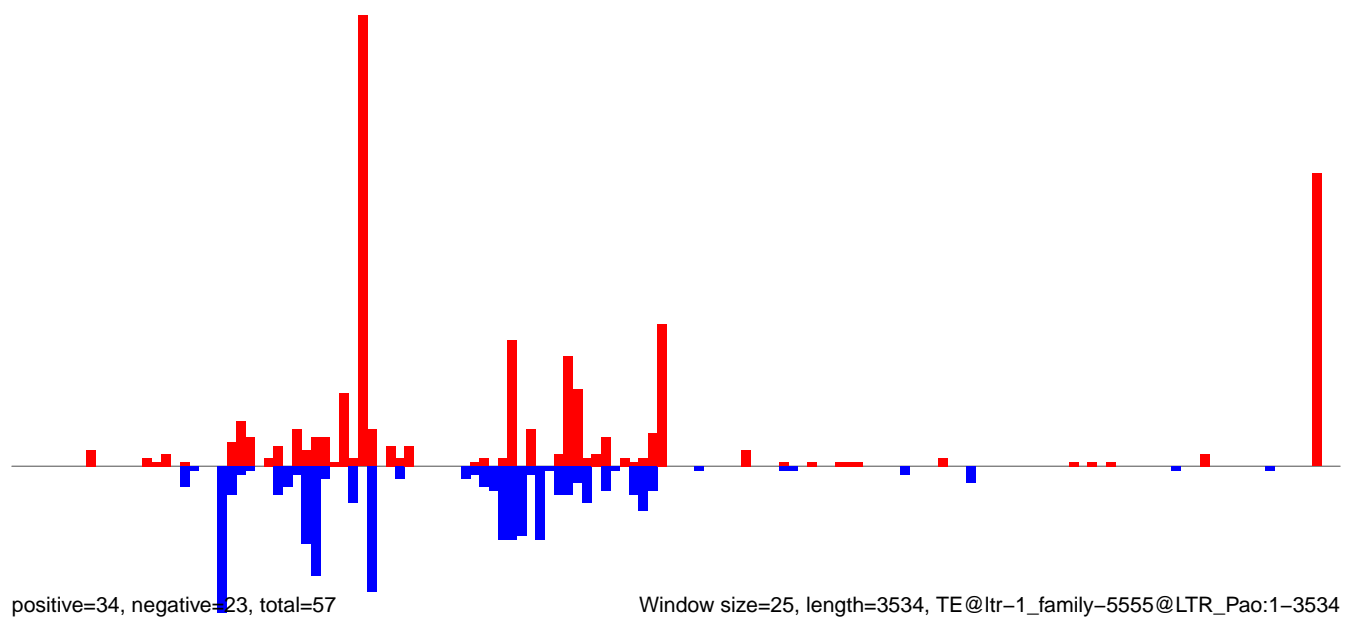
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

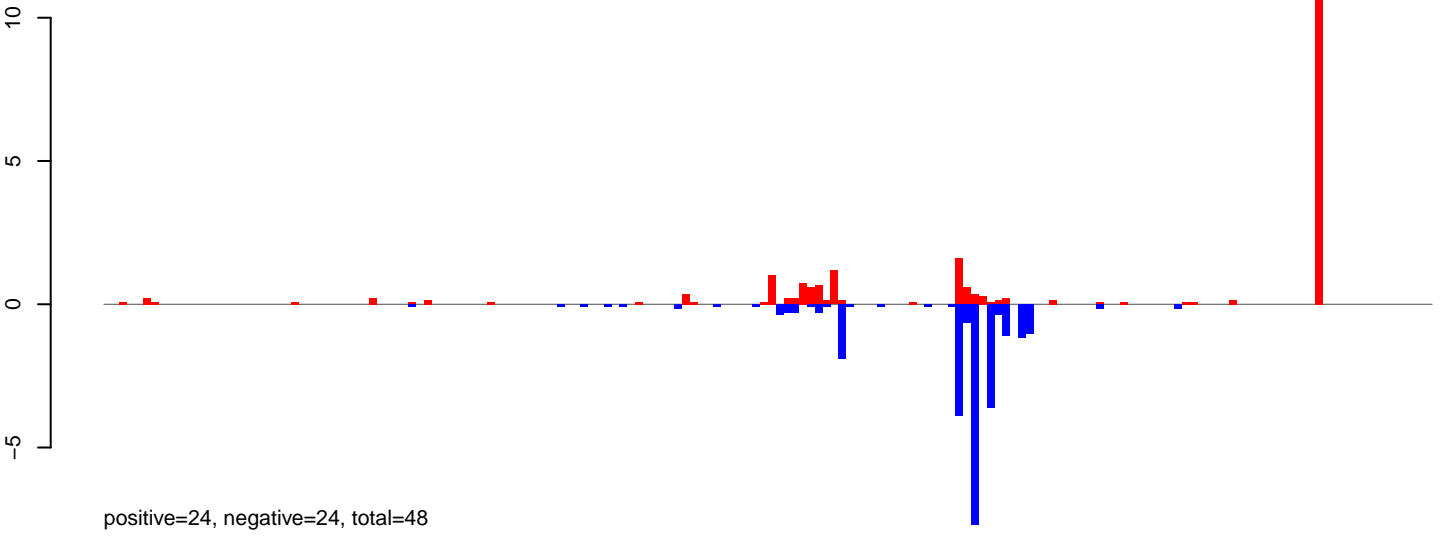


**AeAlbo\_MaleWhole\_CT.rep**

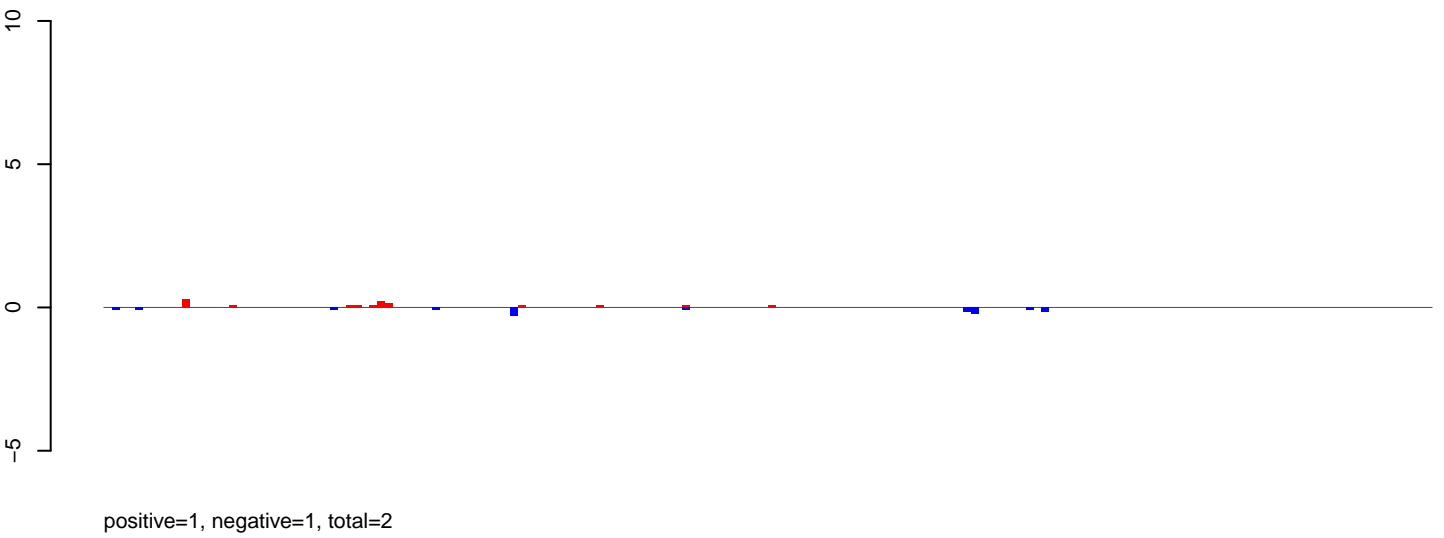


Window size=25, length=3534, TE@ltr-1\_family-5555@LTR\_Pao:1-3534

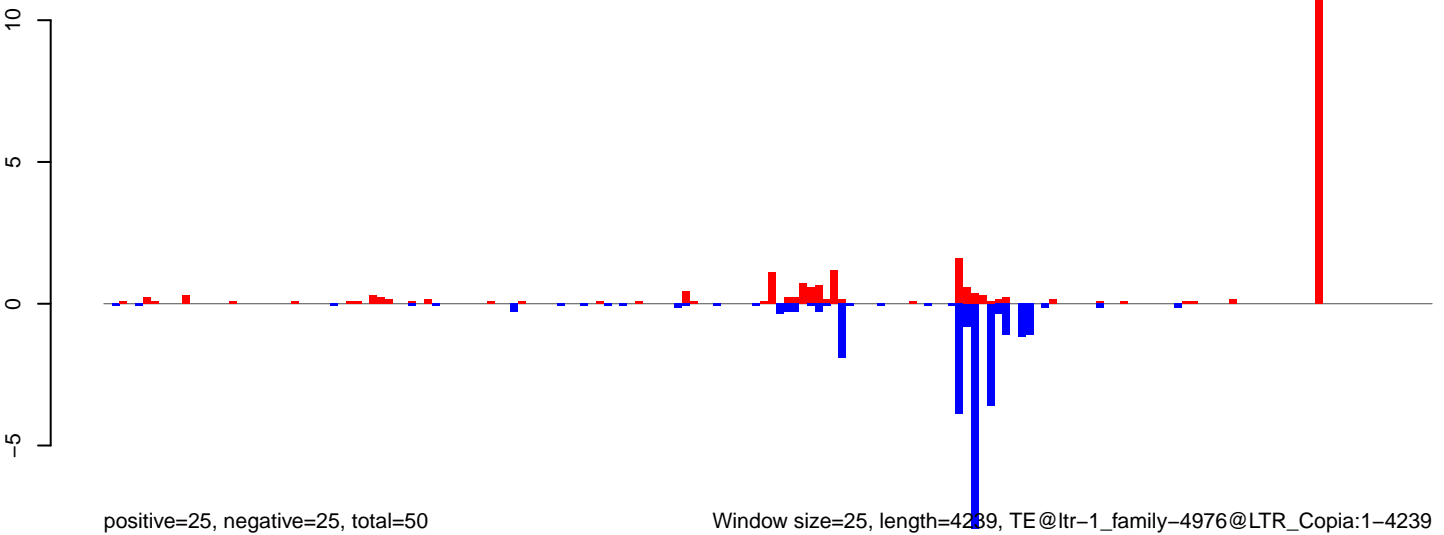
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



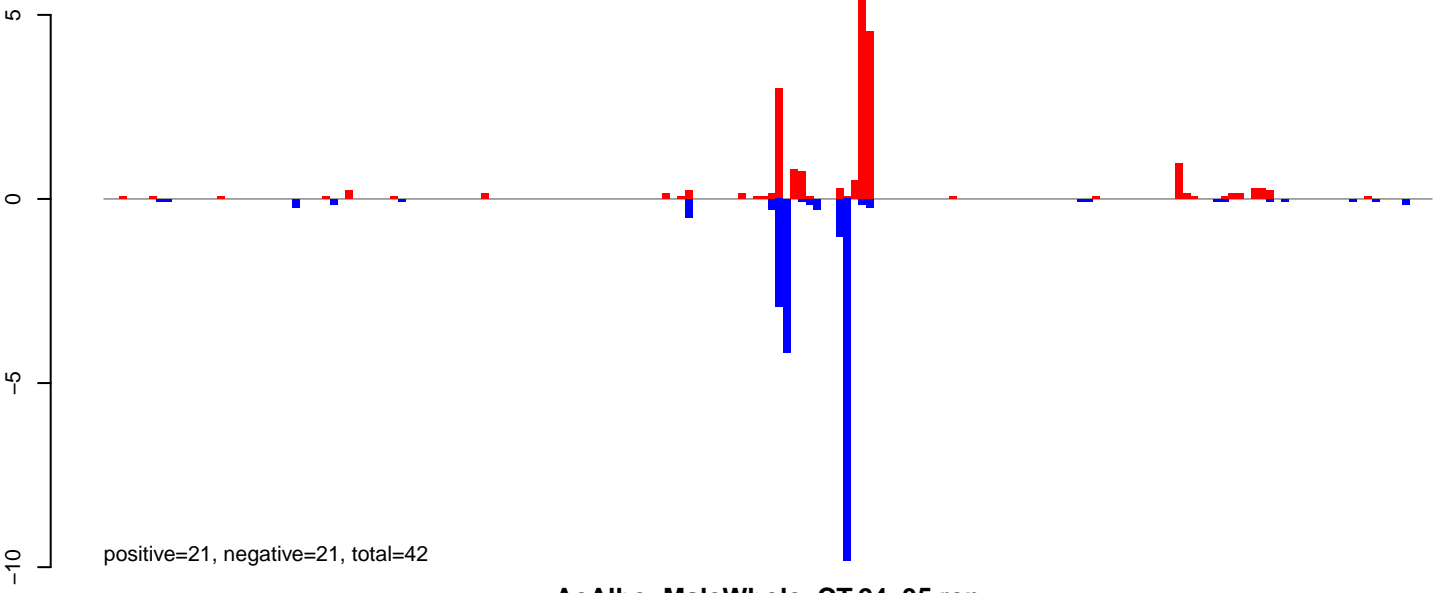
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



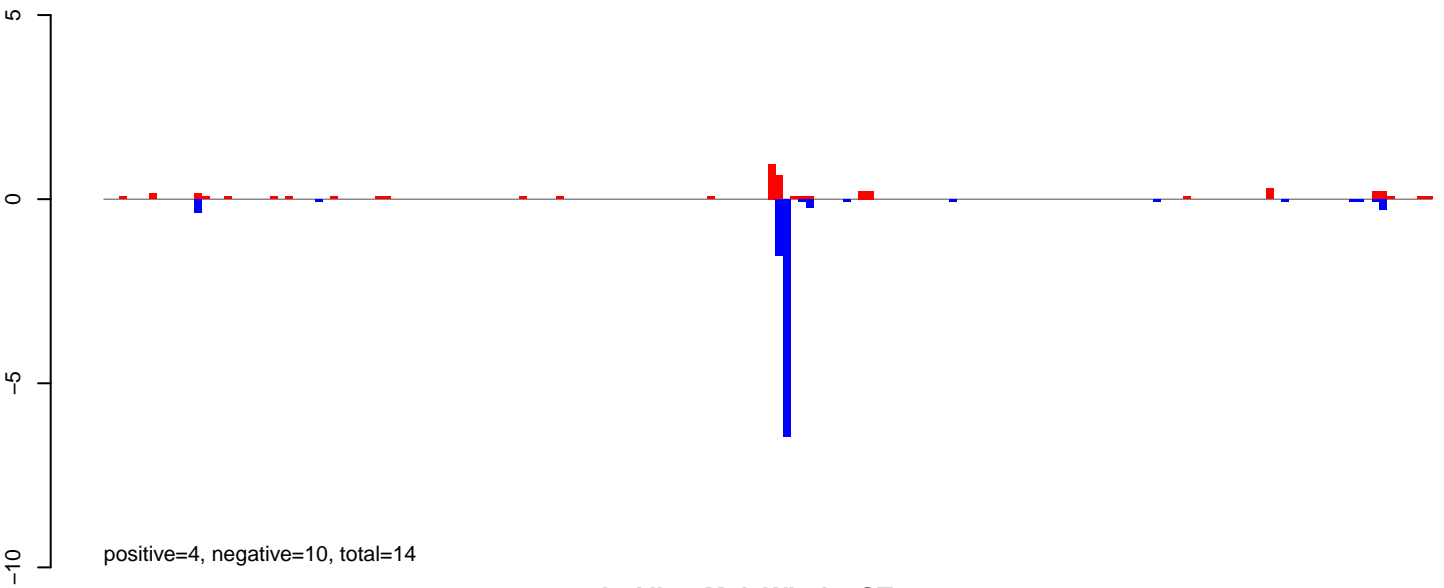
**AeAlbo\_MaleWhole\_CT.rep**



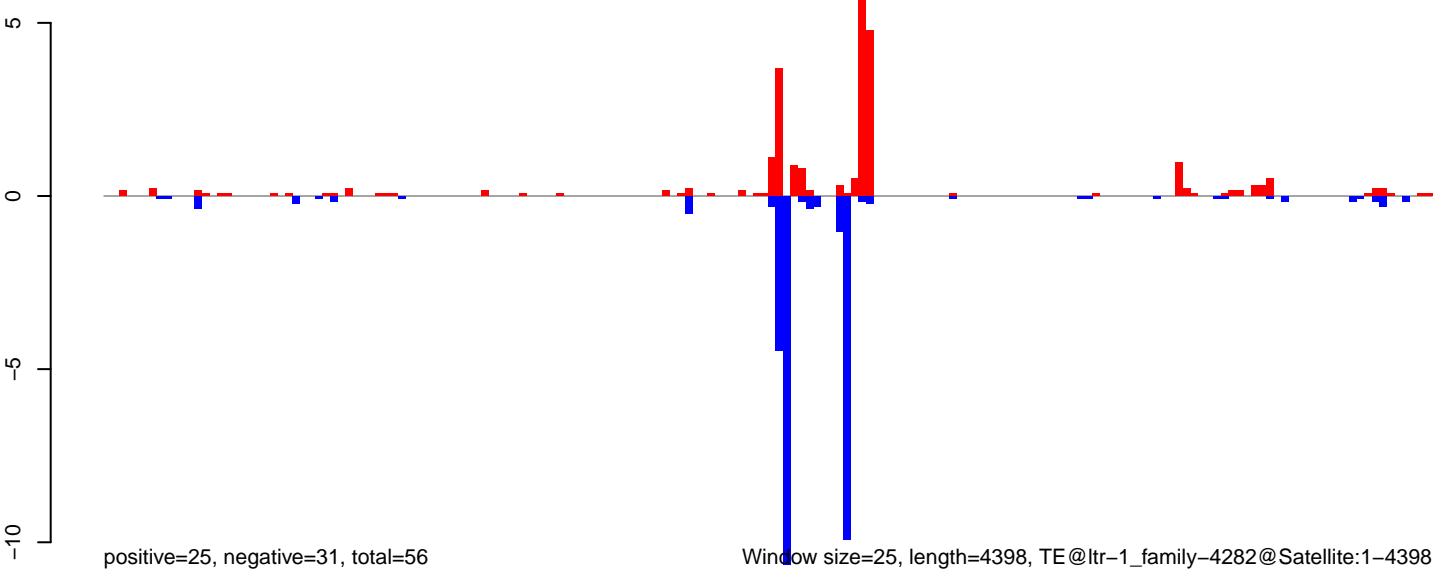
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

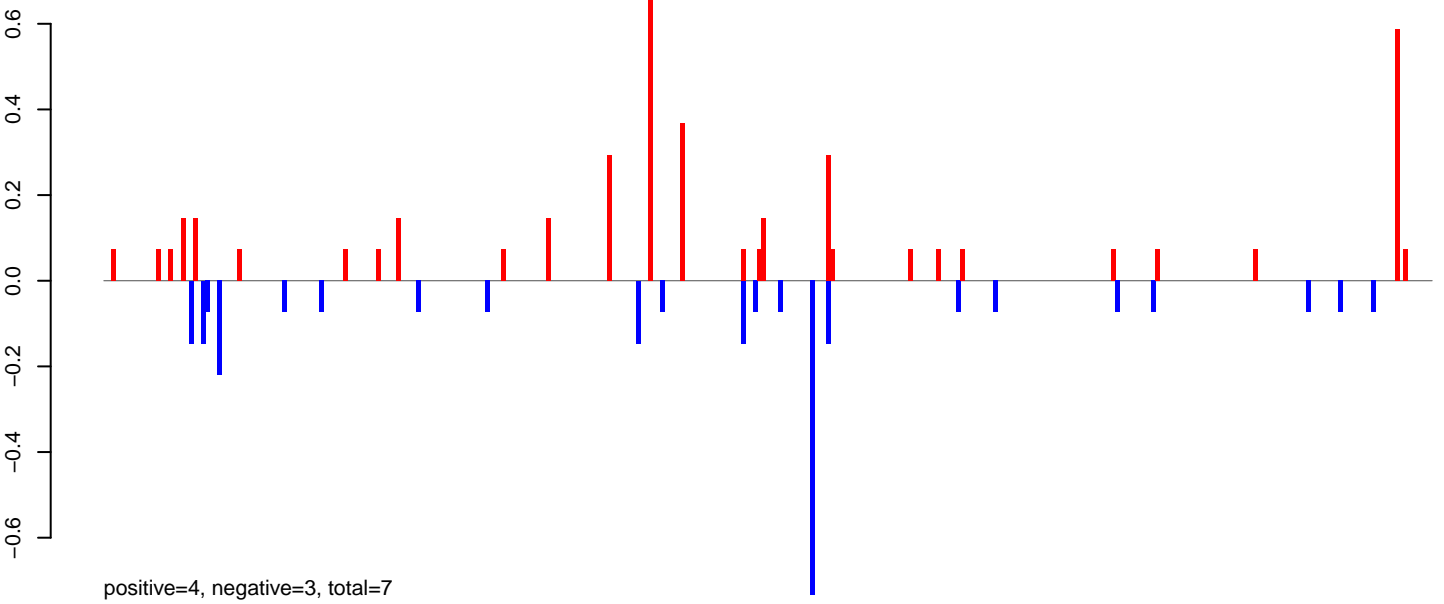


**AeAlbo\_MaleWhole\_CT.rep**

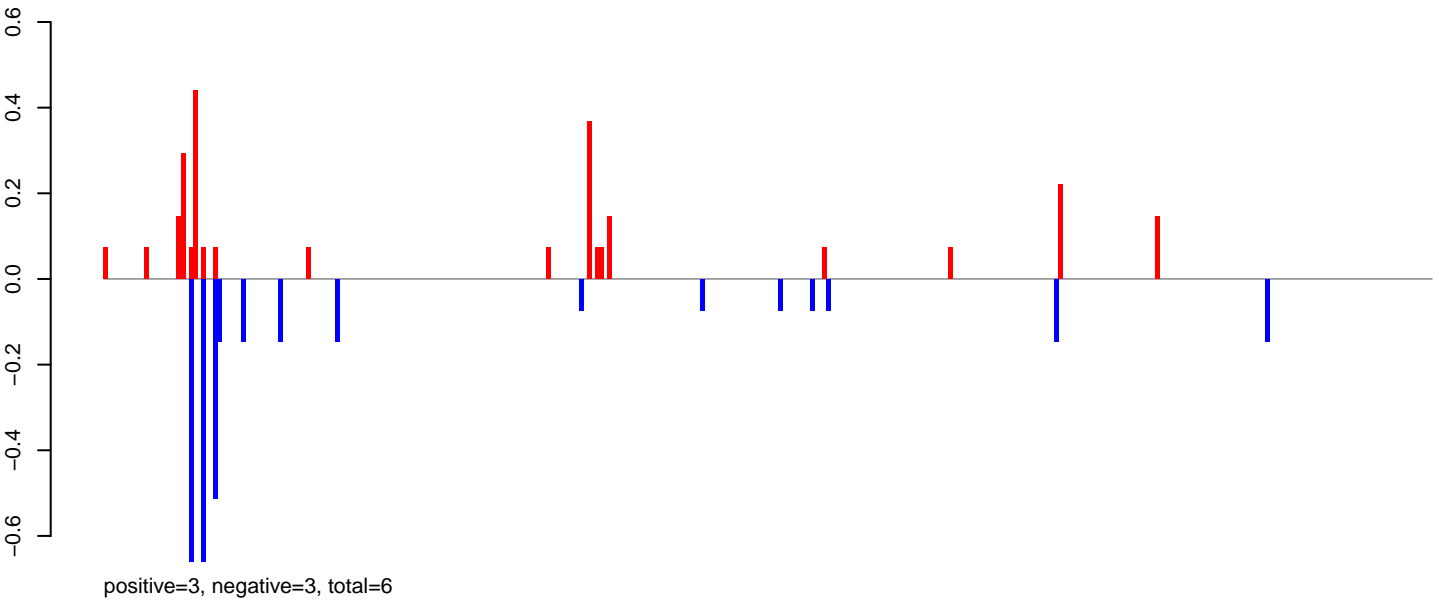


0 1000 2000 3000 4000

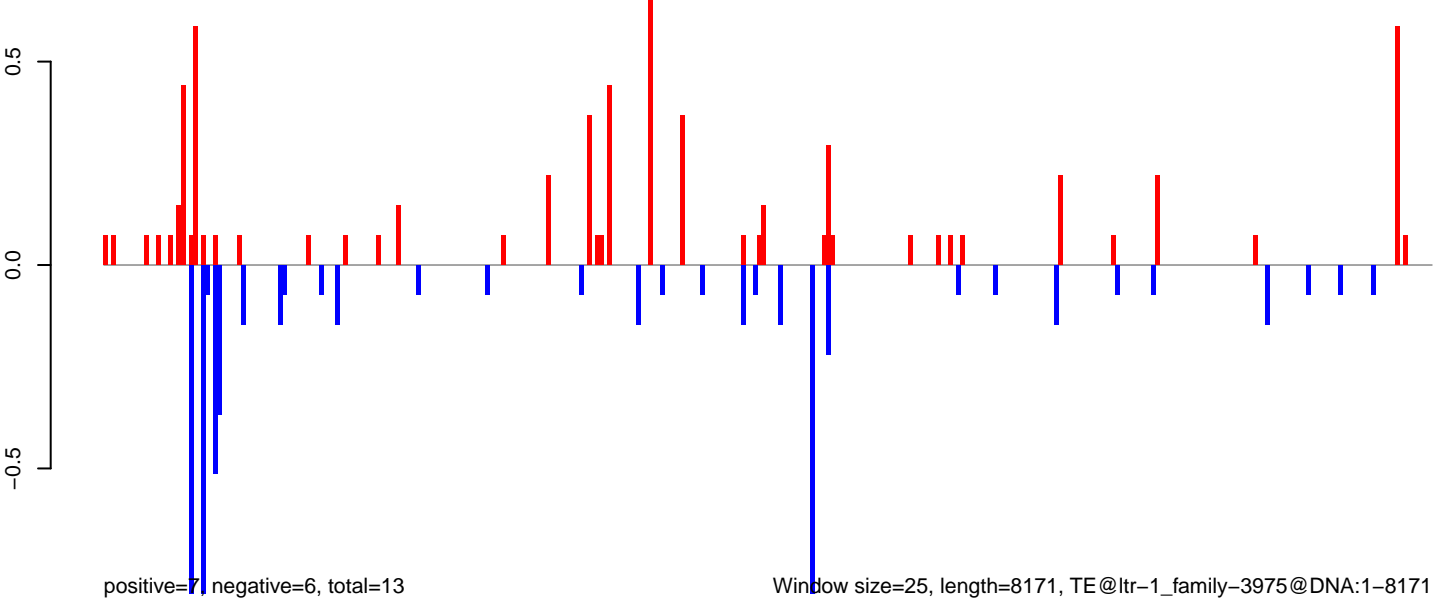
AeAlbo\_MaleWhole\_CT.18\_23.rep



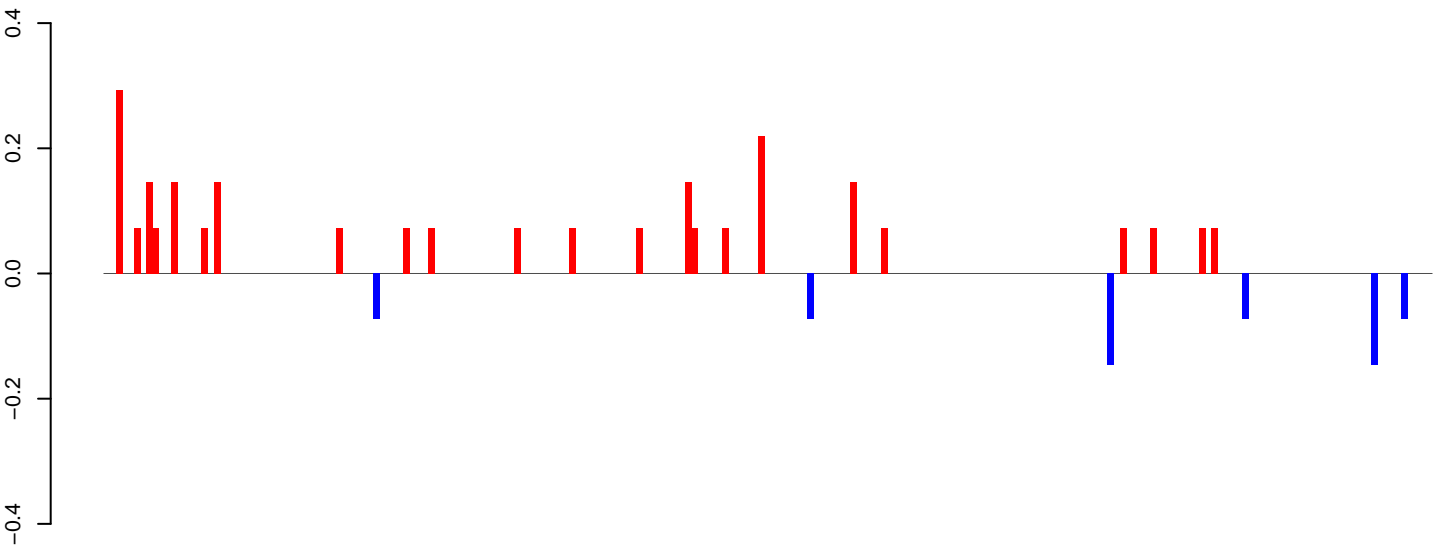
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

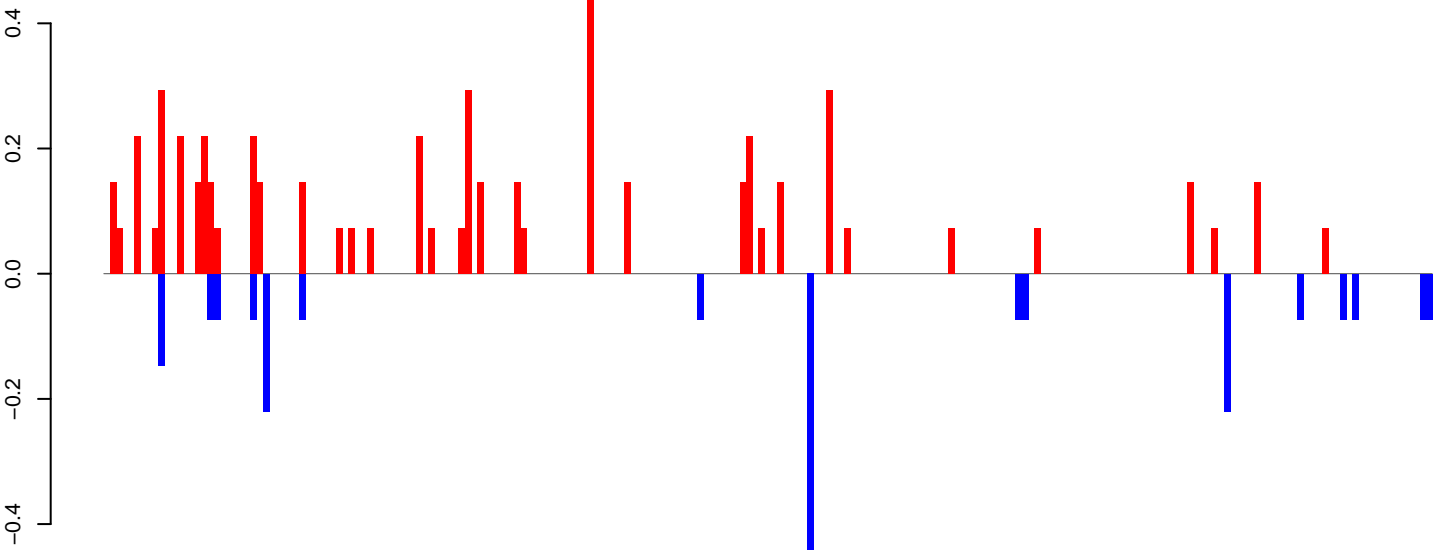


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



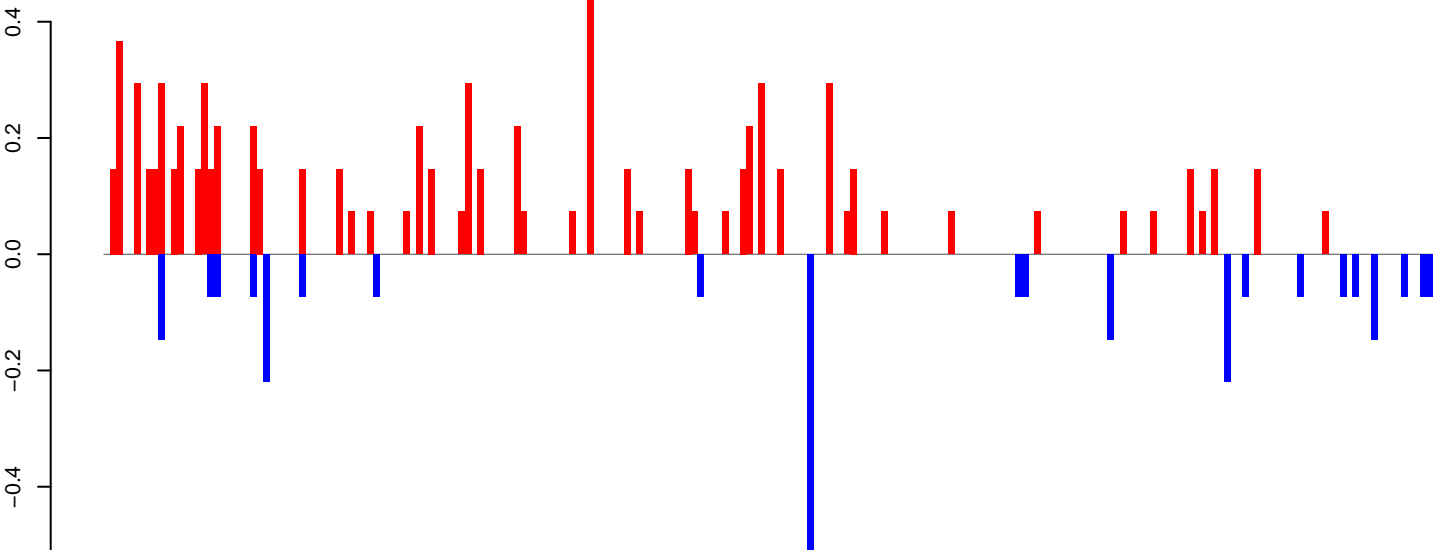
positive=2, negative=1, total=3

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=6, negative=2, total=7

**AeAlbo\_MaleWhole\_CT.rep**



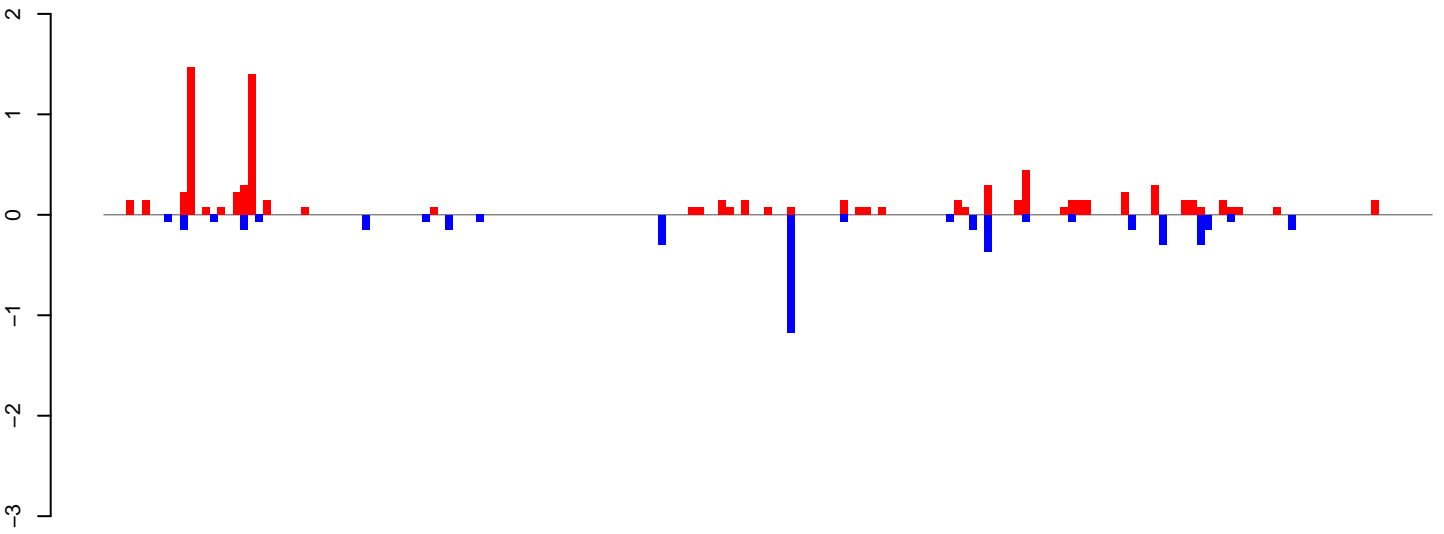
positive=8, negative=3, total=10

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

0 1000 2000 3000 4000 5000

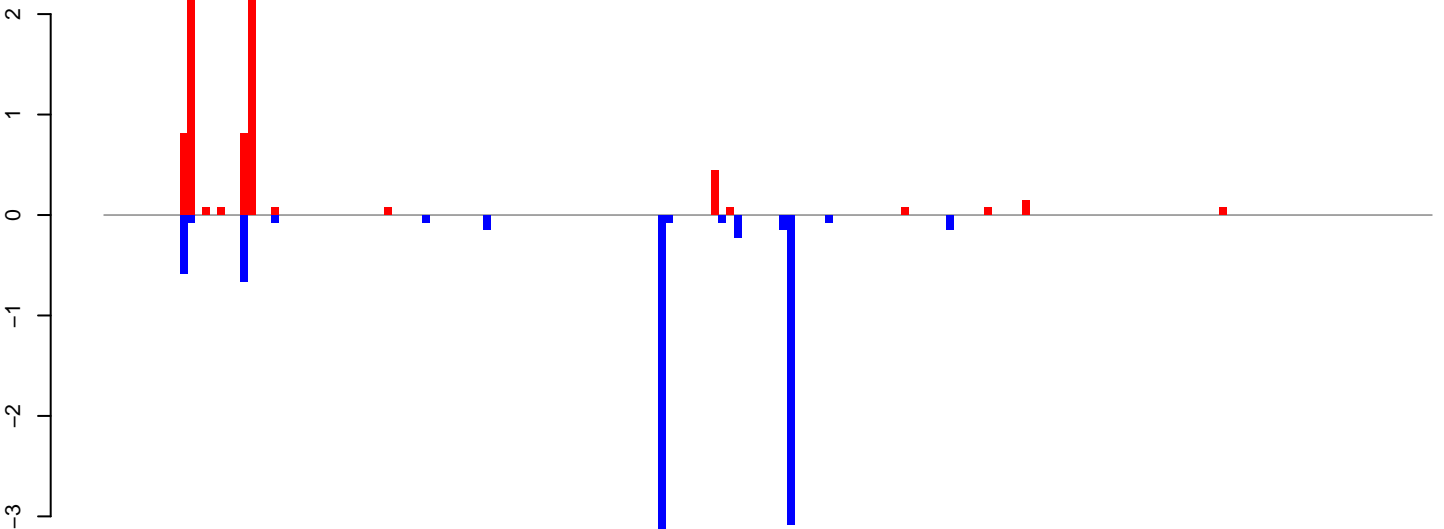


AeAlbo\_MaleWhole\_CT.18\_23.rep



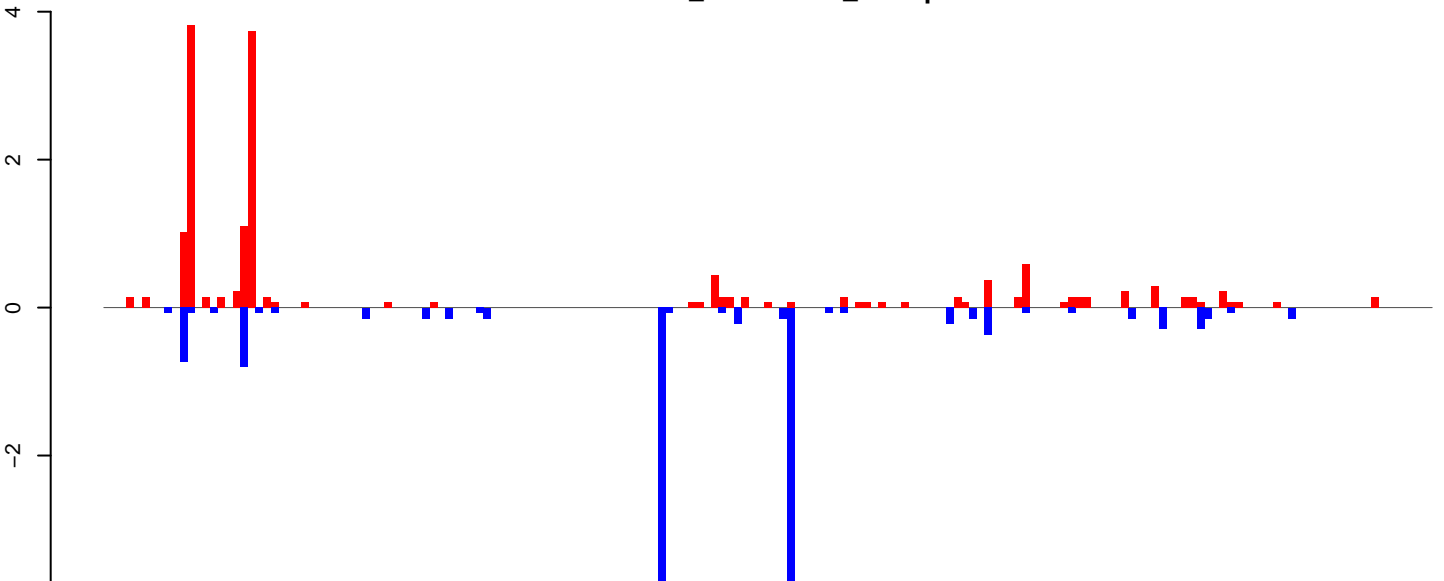
positive=8, negative=4, total=13

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=7, negative=9, total=17

AeAlbo\_MaleWhole\_CT.rep

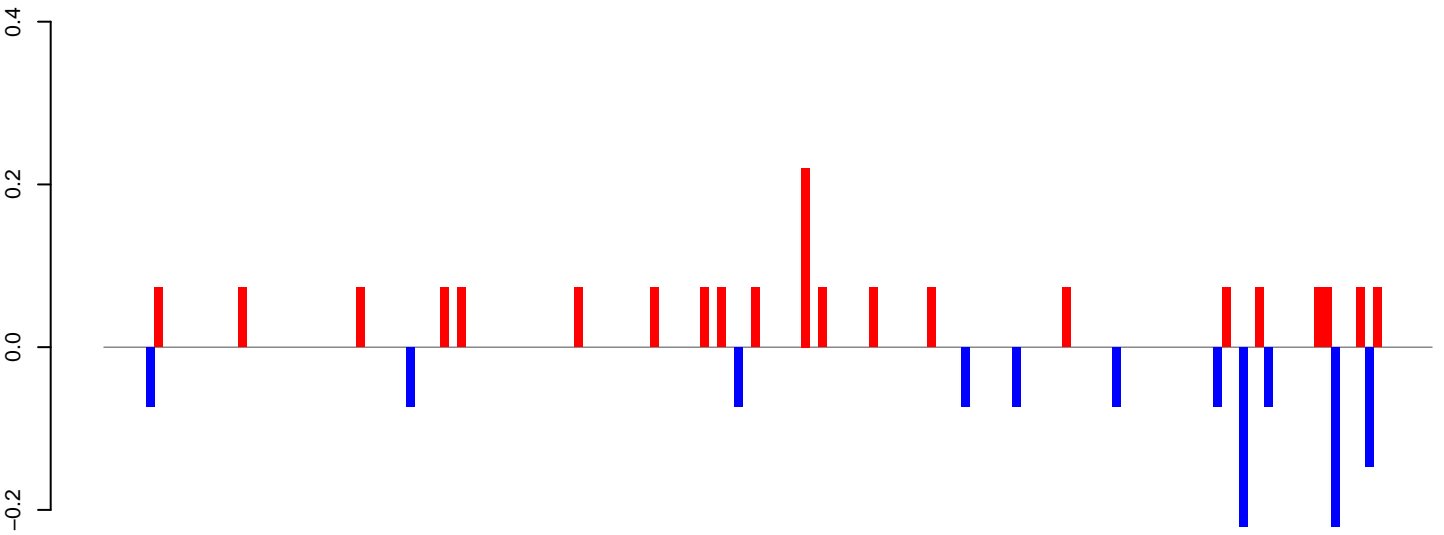


positive=16, negative=13, total=29

Window size=25, length=4354, TE@ltr-1\_family-3606@LINE RTE-BovB:1-4354

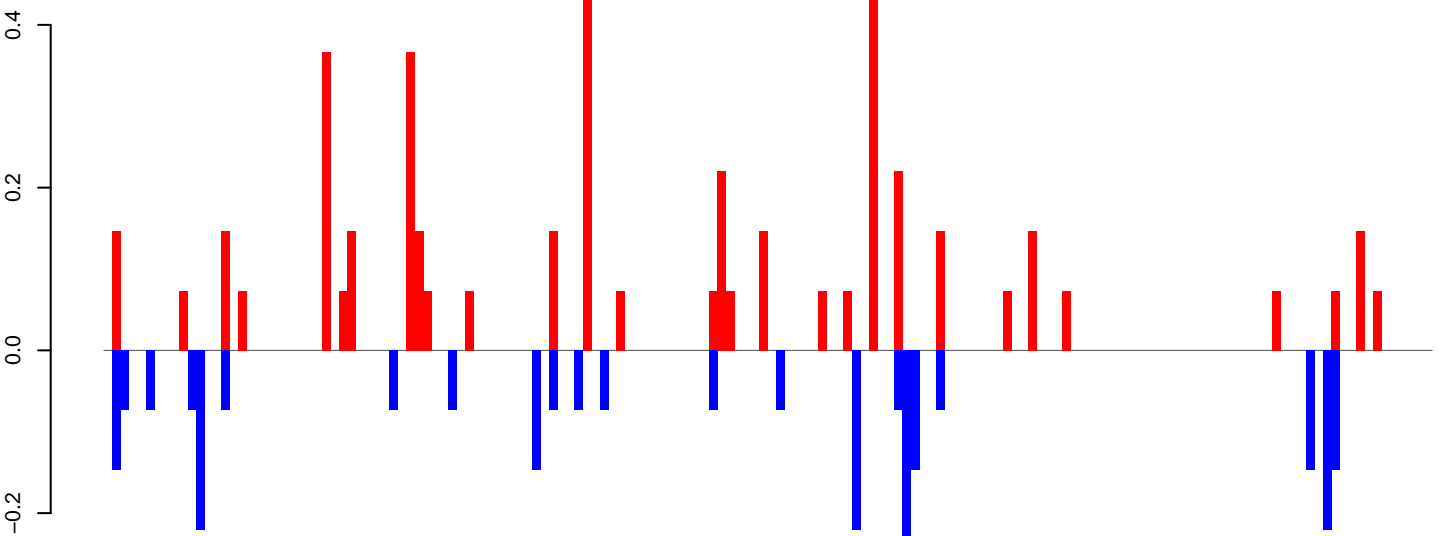
0 1000 2000 3000 4000

AeAlbo\_MaleWhole\_CT.18\_23.rep



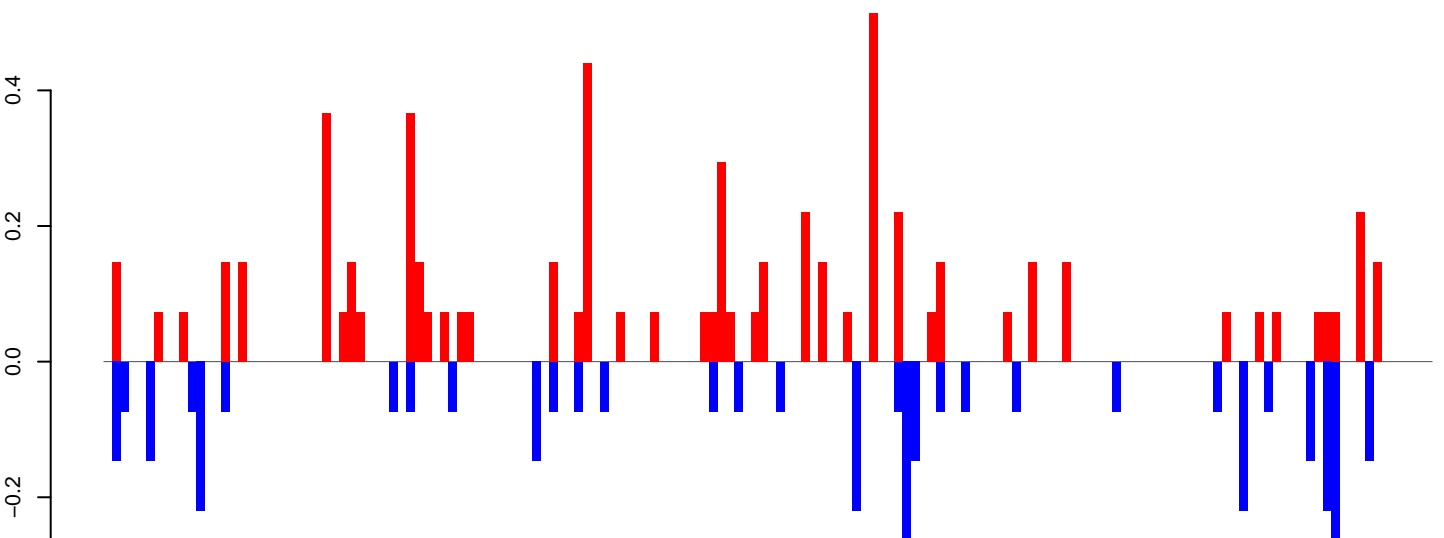
positive=2, negative=1, total=3

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=4, negative=3, total=7

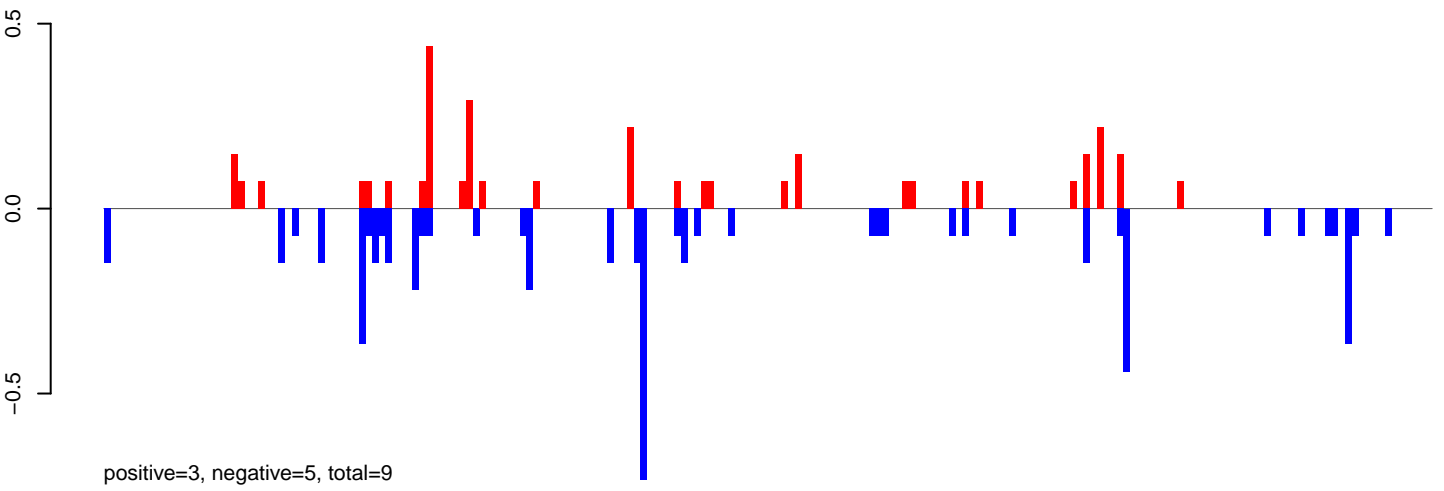
AeAlbo\_MaleWhole\_CT.rep



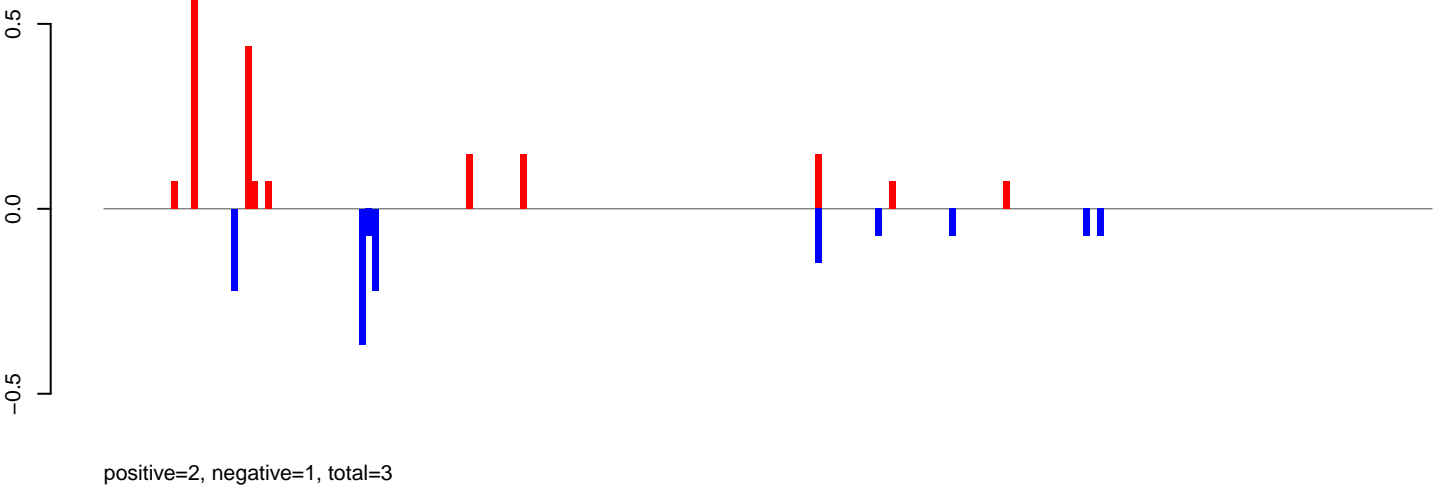
positive=6, negative=4, total=10

Window size=25, length=3931, TE@ltr-1\_family-3458@LTR\_Gypsy:1-3931

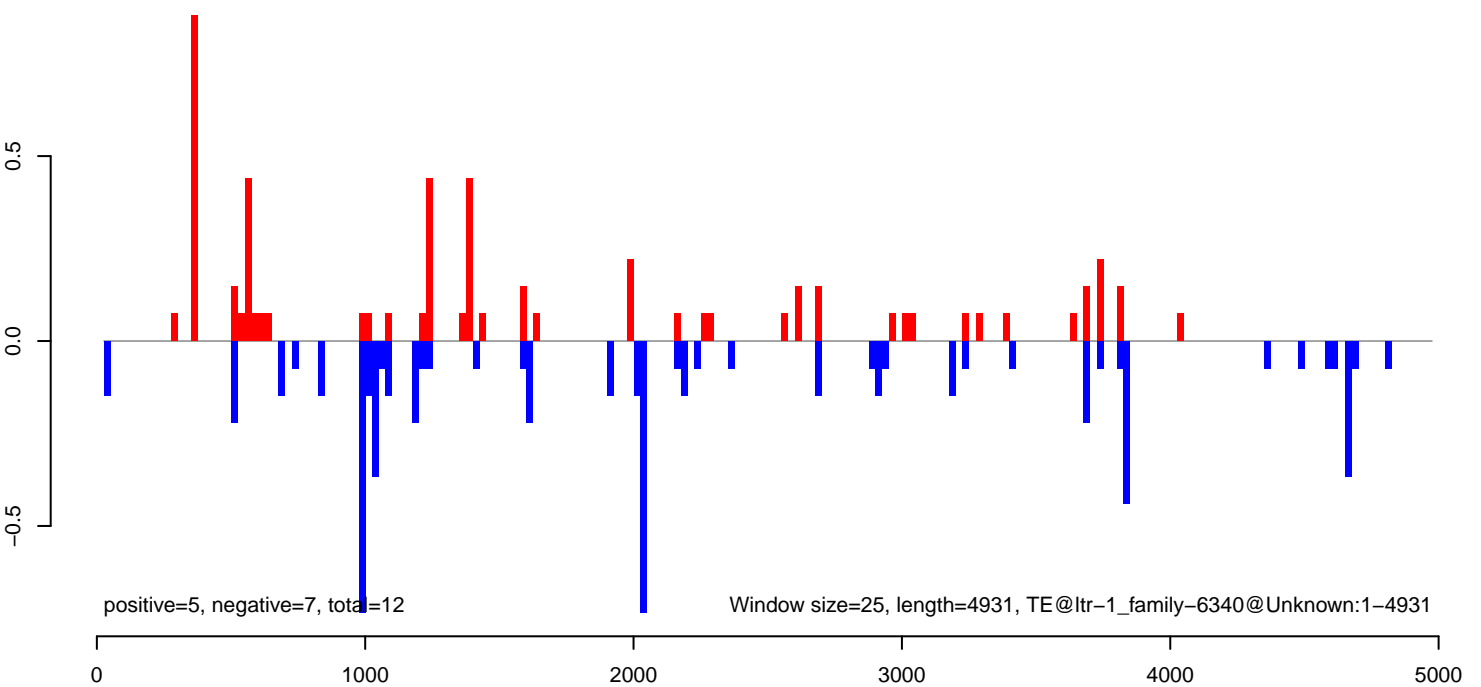
AeAlbo\_MaleWhole\_CT.18\_23.rep



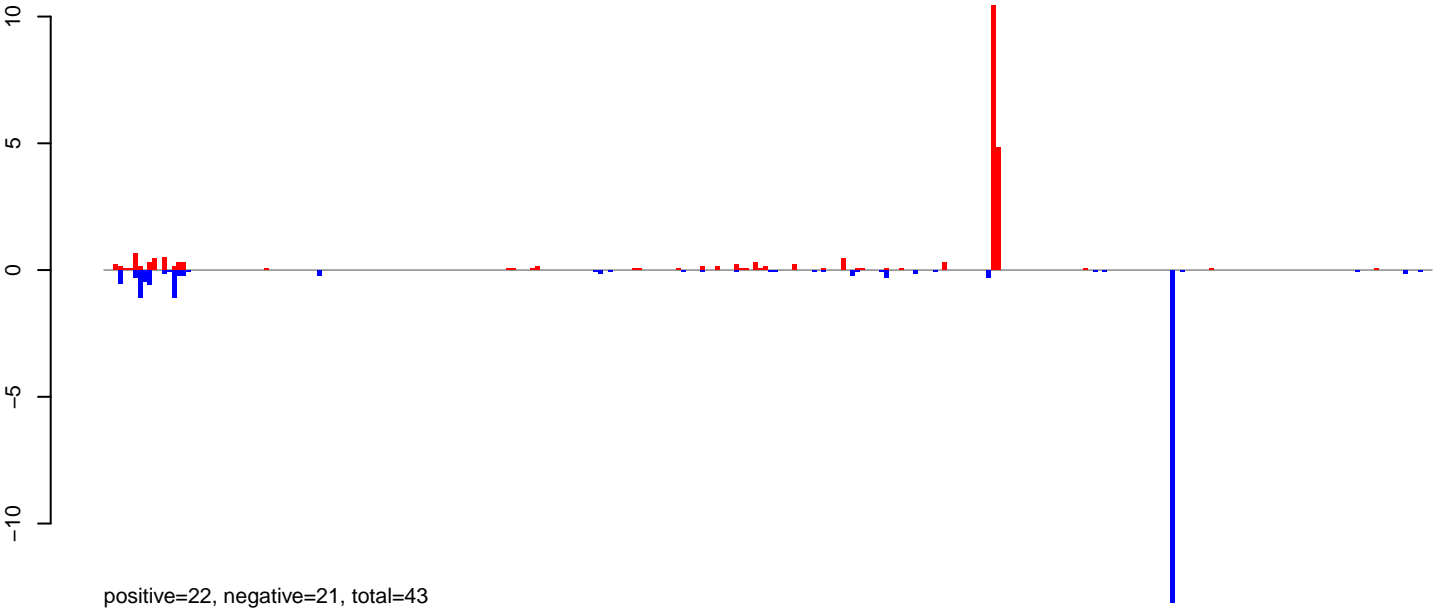
AeAlbo\_MaleWhole\_CT.24\_35.rep



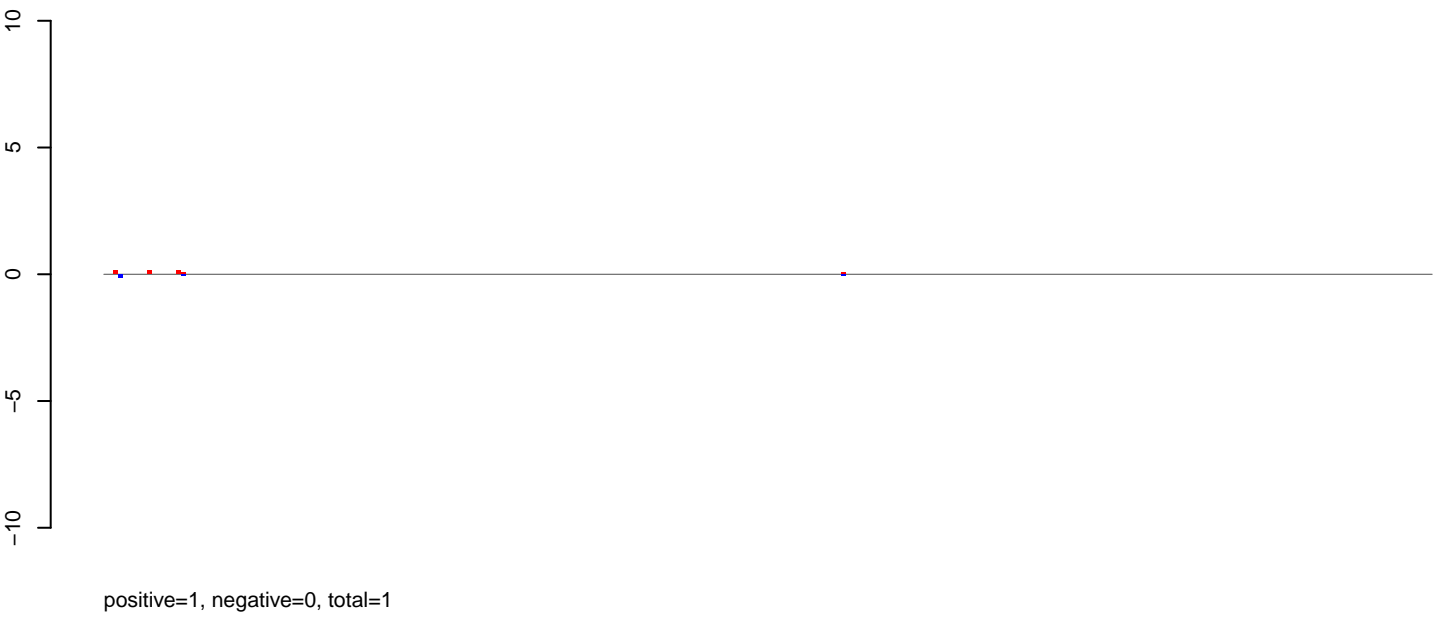
AeAlbo\_MaleWhole\_CT.rep



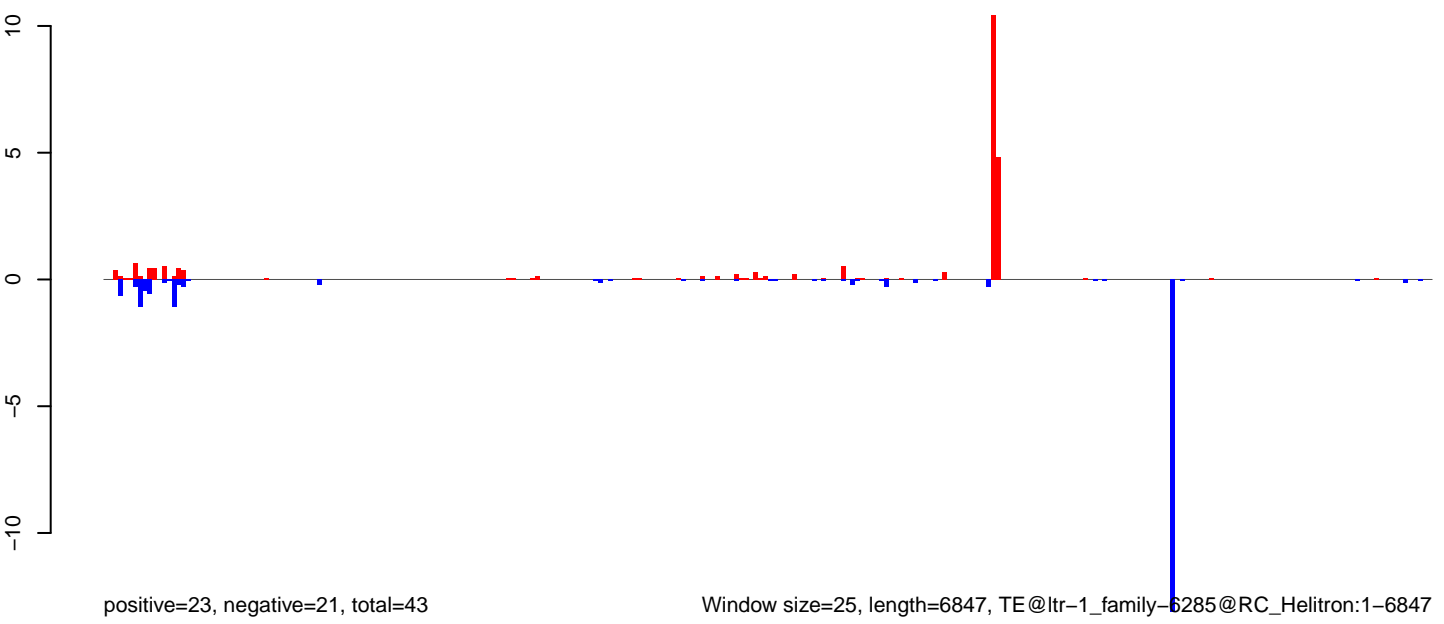
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



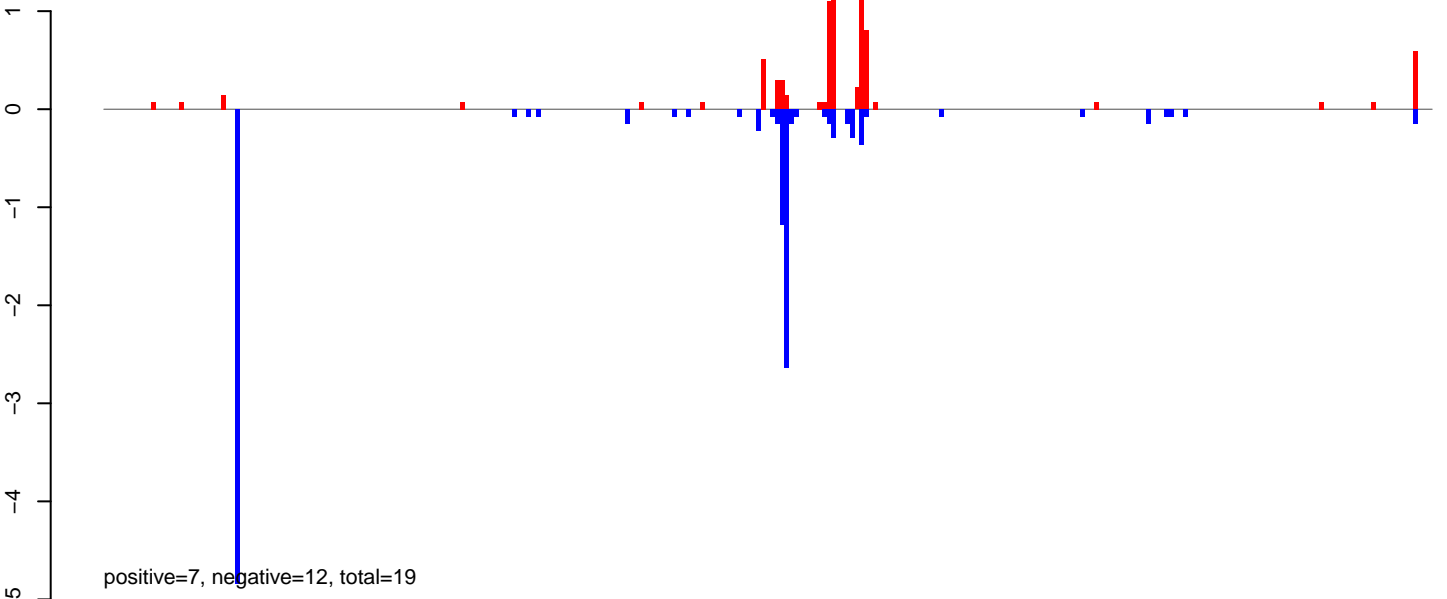
**AeAlbo\_MaleWhole\_CT.rep**



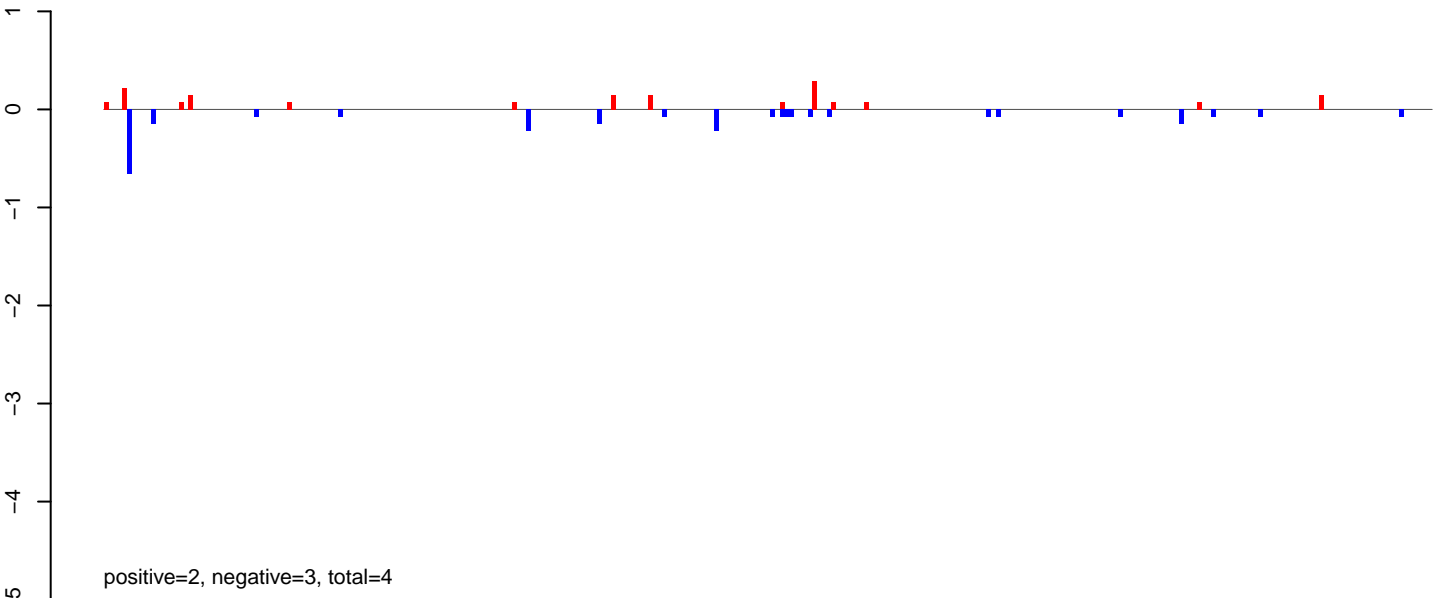
Window size=25, length=6847, TE@ltr-1\_family-6285@RC\_Helitron:1-6847

0 1000 2000 3000 4000 5000 6000 7000

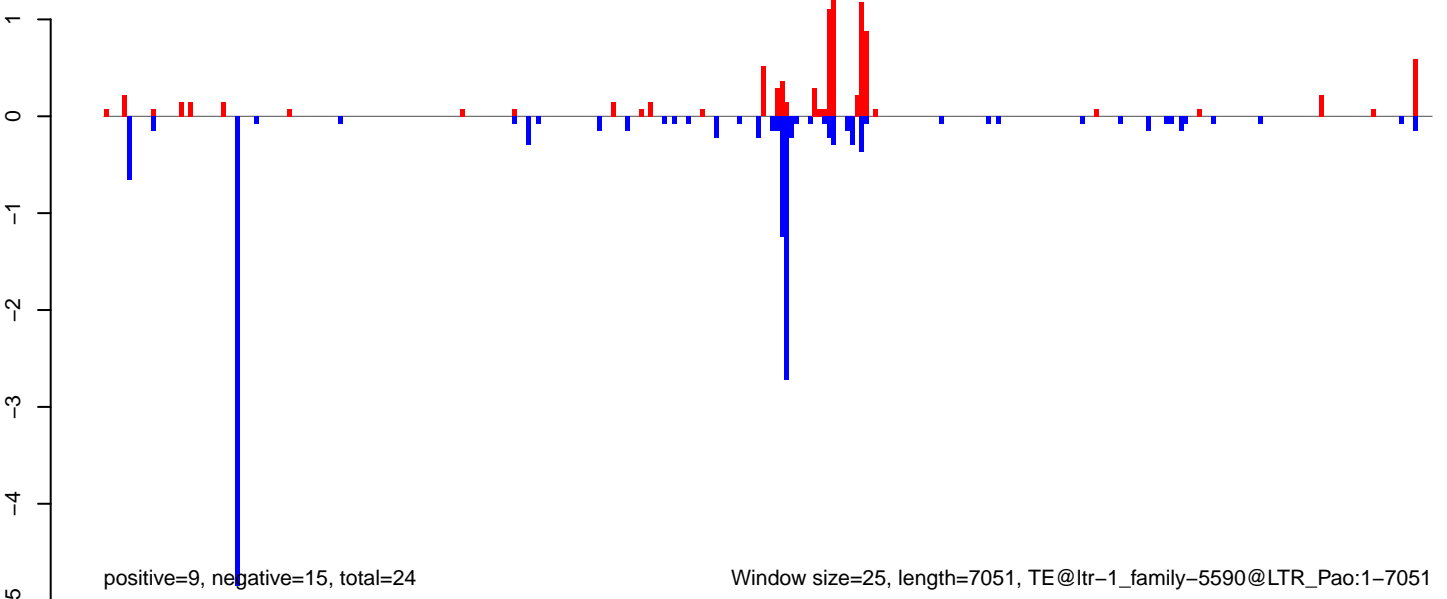
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

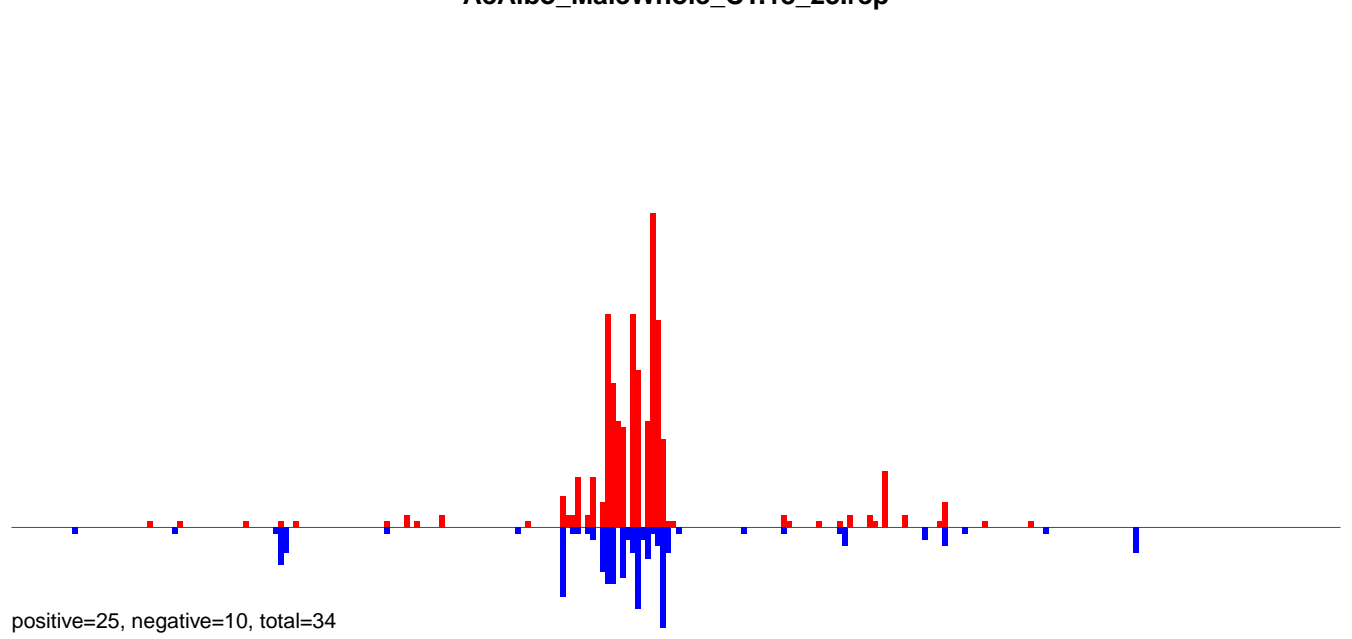


**AeAlbo\_MaleWhole\_CT.rep**

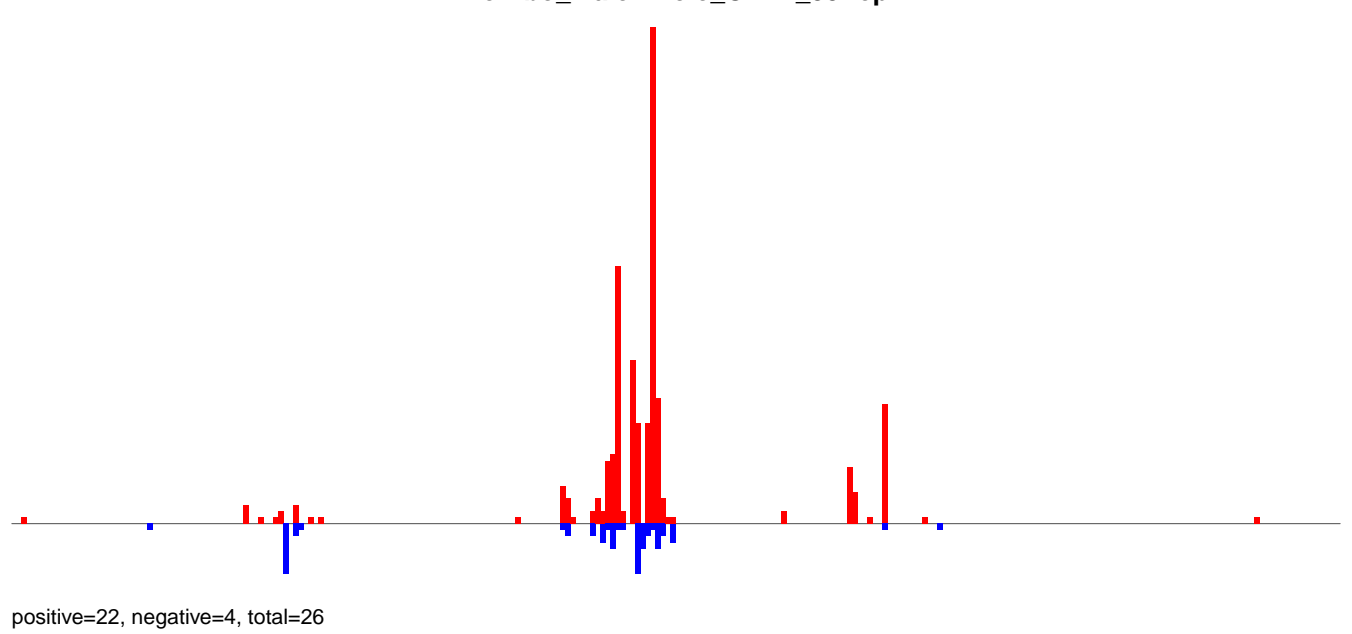


Window size=25, length=7051, TE@ltr-1\_family-5590@LTR\_Pao:1-7051

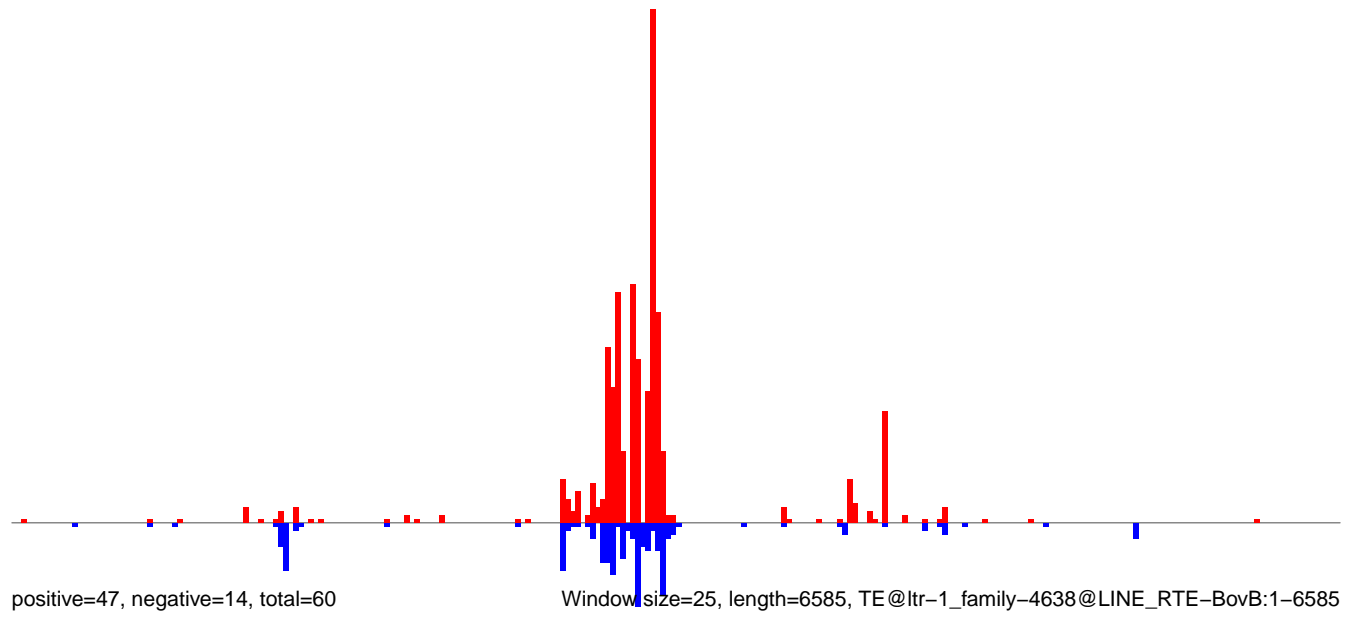
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

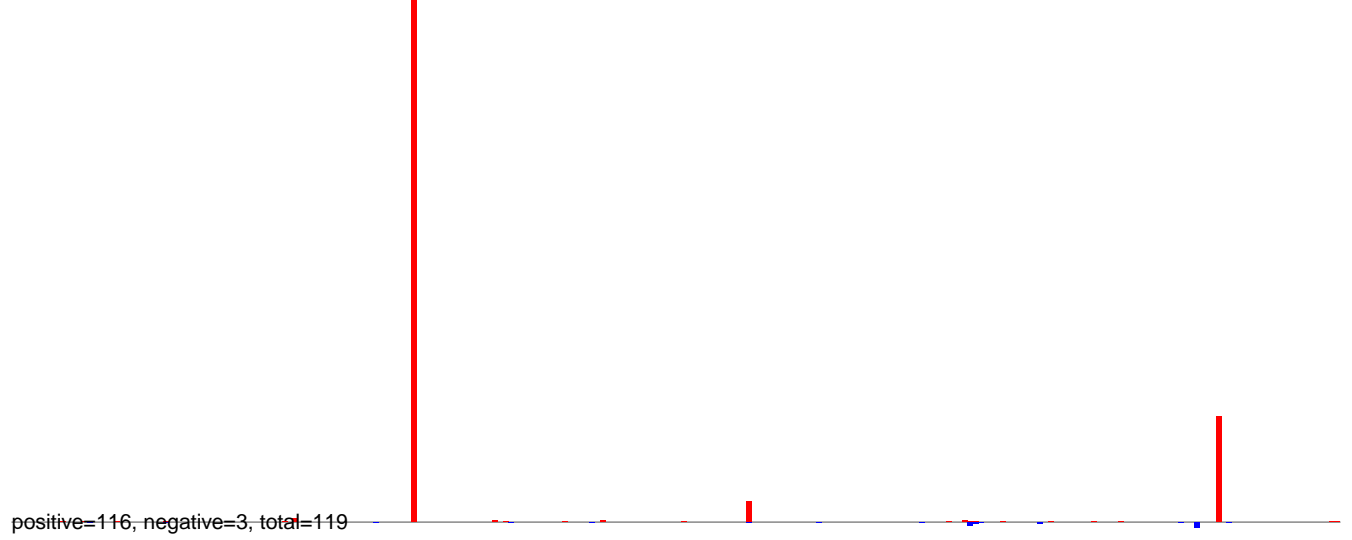


AeAlbo\_MaleWhole\_CT.rep

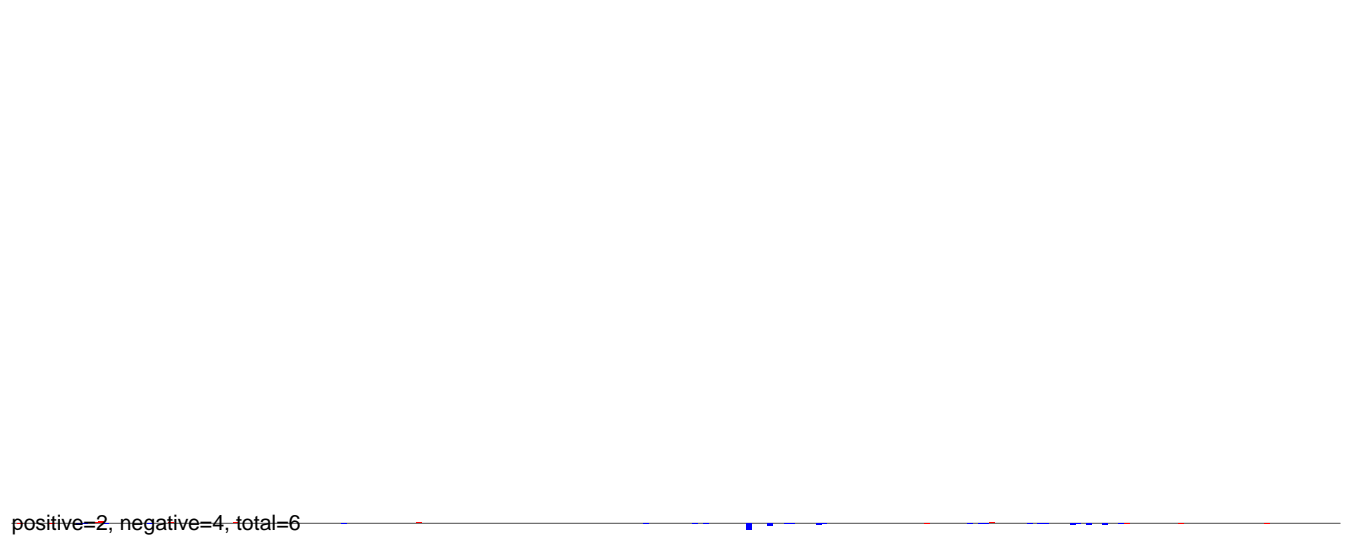


0 1000 2000 3000 4000 5000 6000

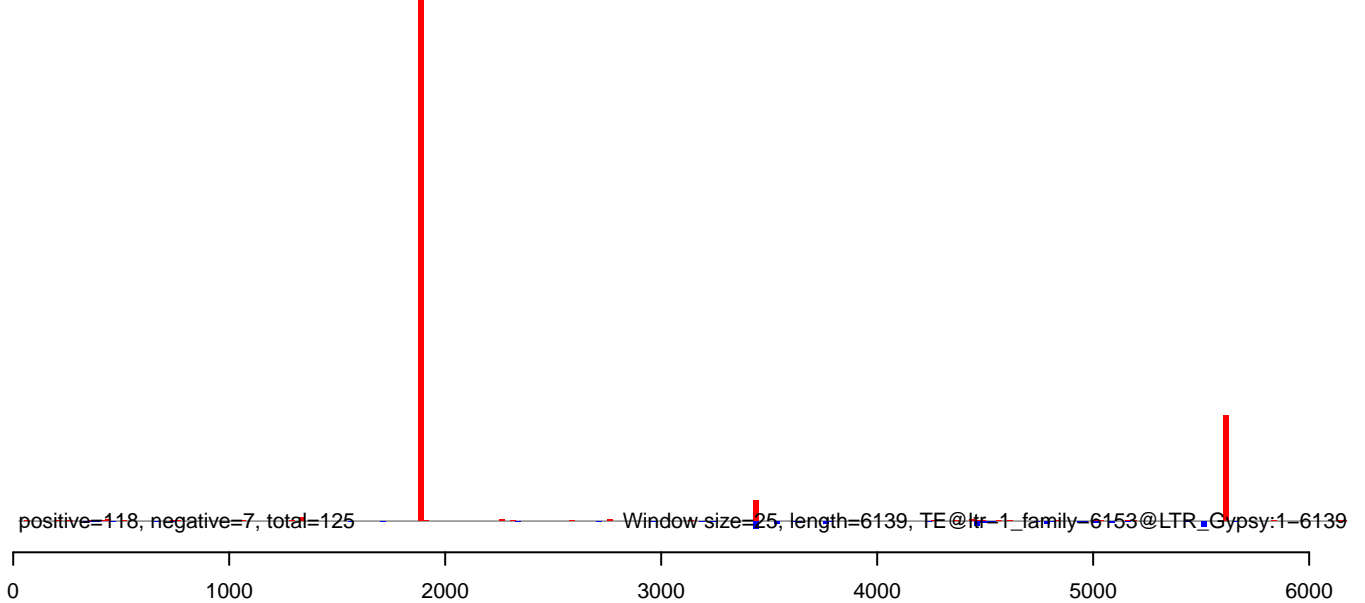
AeAlbo\_MaleWhole\_CT.18\_23.rep



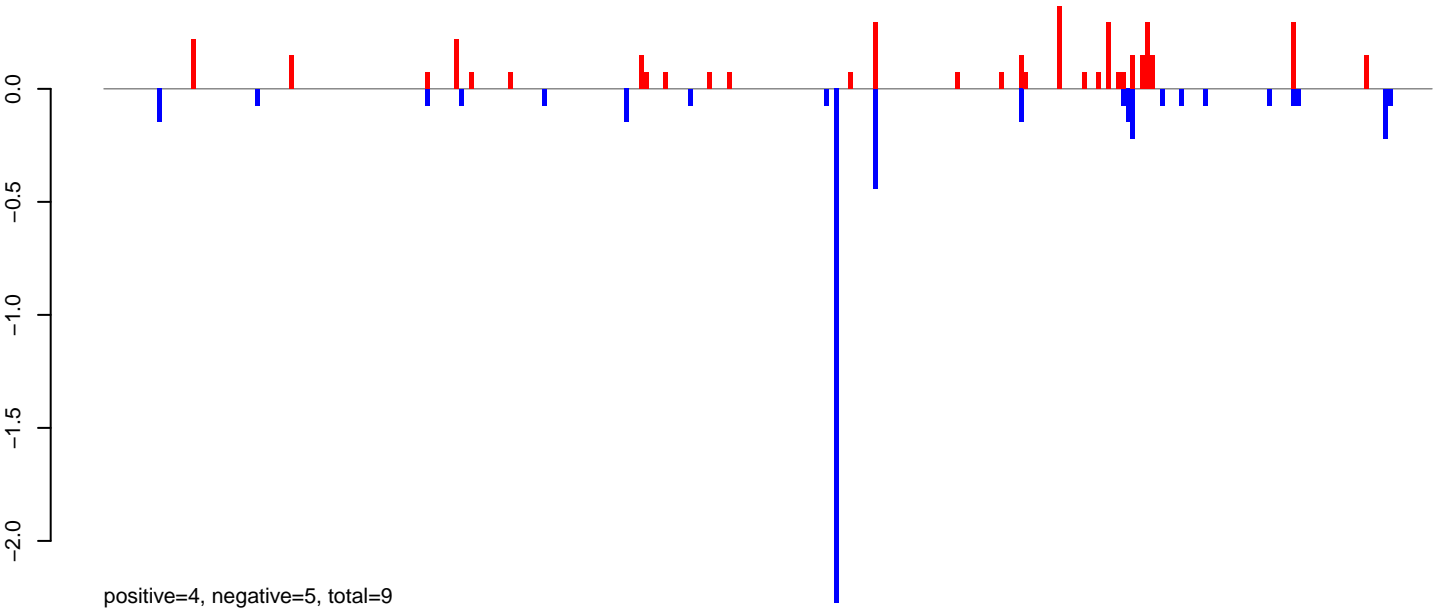
AeAlbo\_MaleWhole\_CT.24\_35.rep



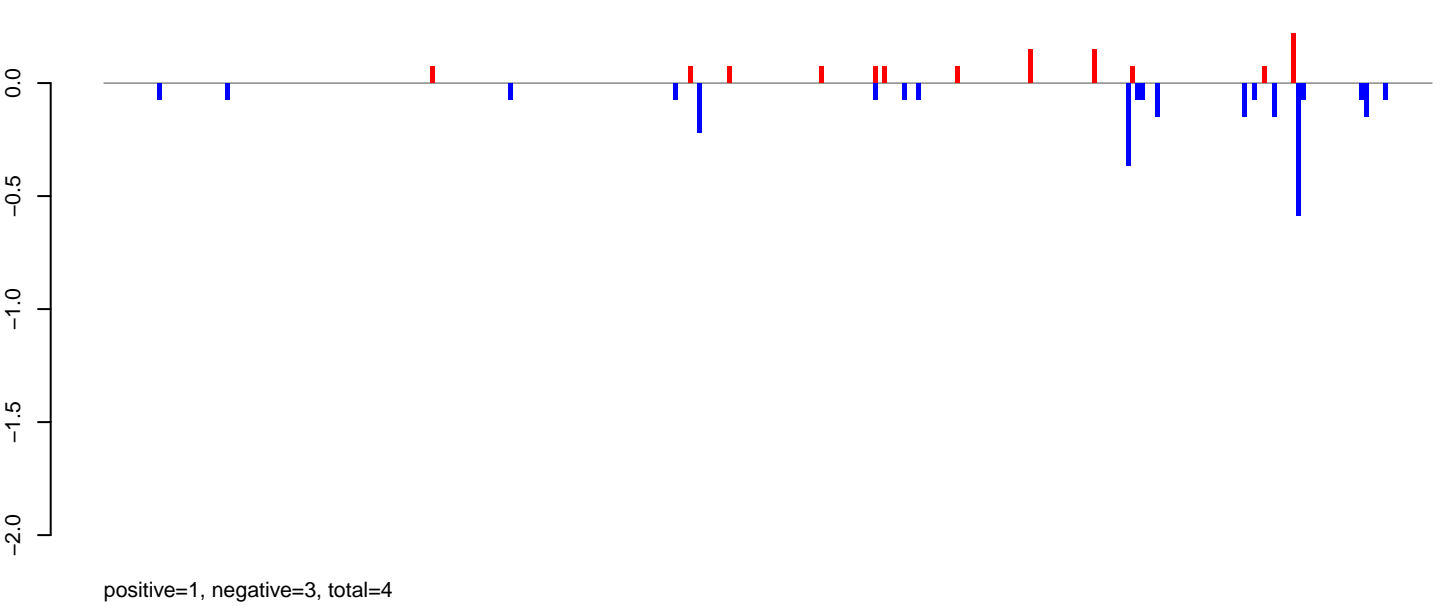
AeAlbo\_MaleWhole\_CT.rep



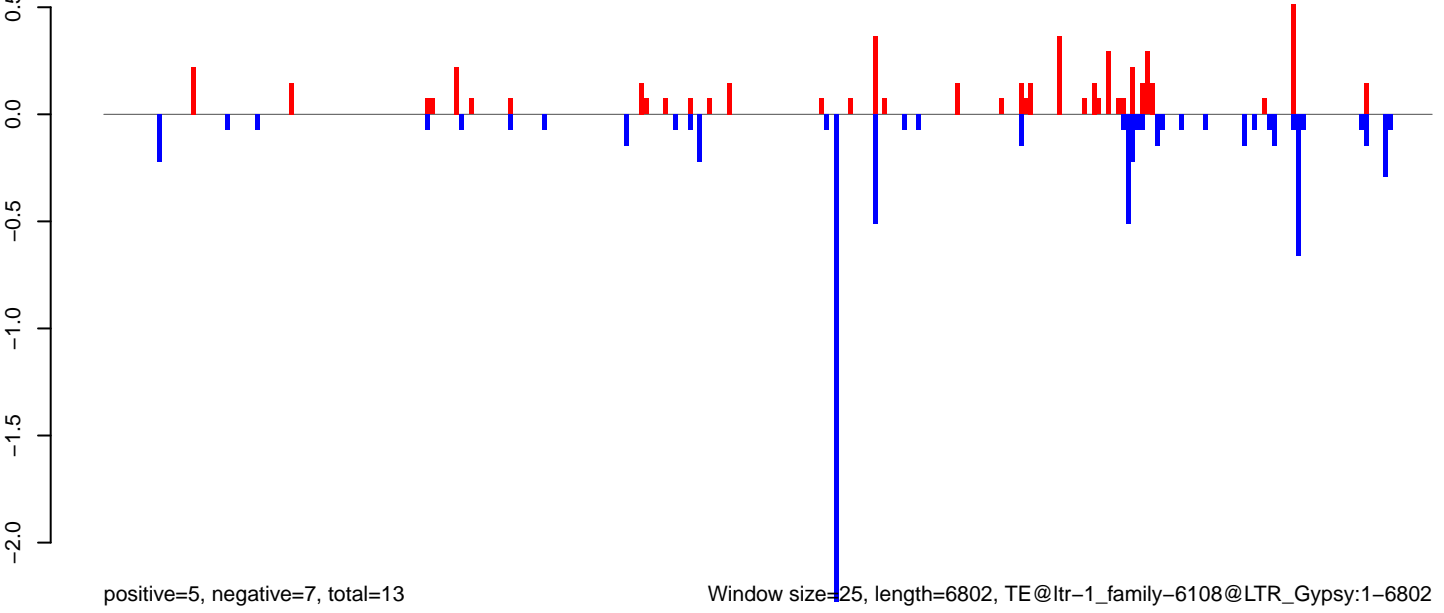
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

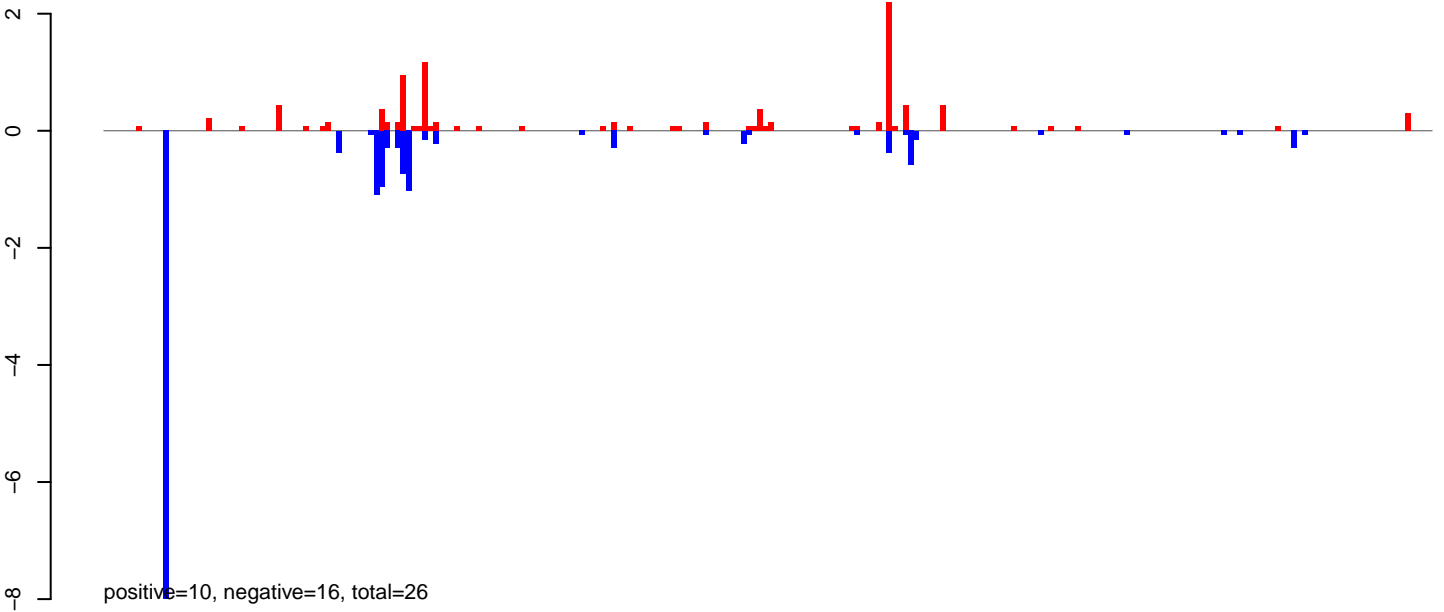


Window size=25, length=6802, TE@ltr-1\_family-6108@LTR\_Gypsy:1-6802

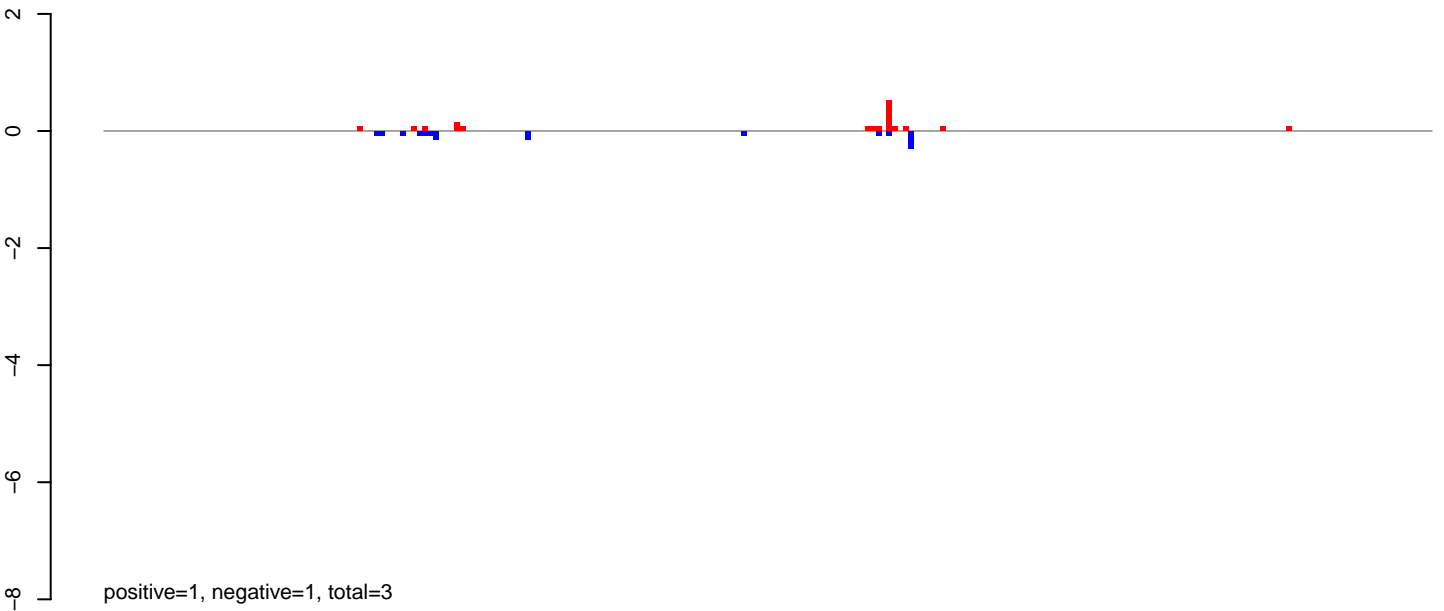
0 1000 2000 3000 4000 5000 6000 7000



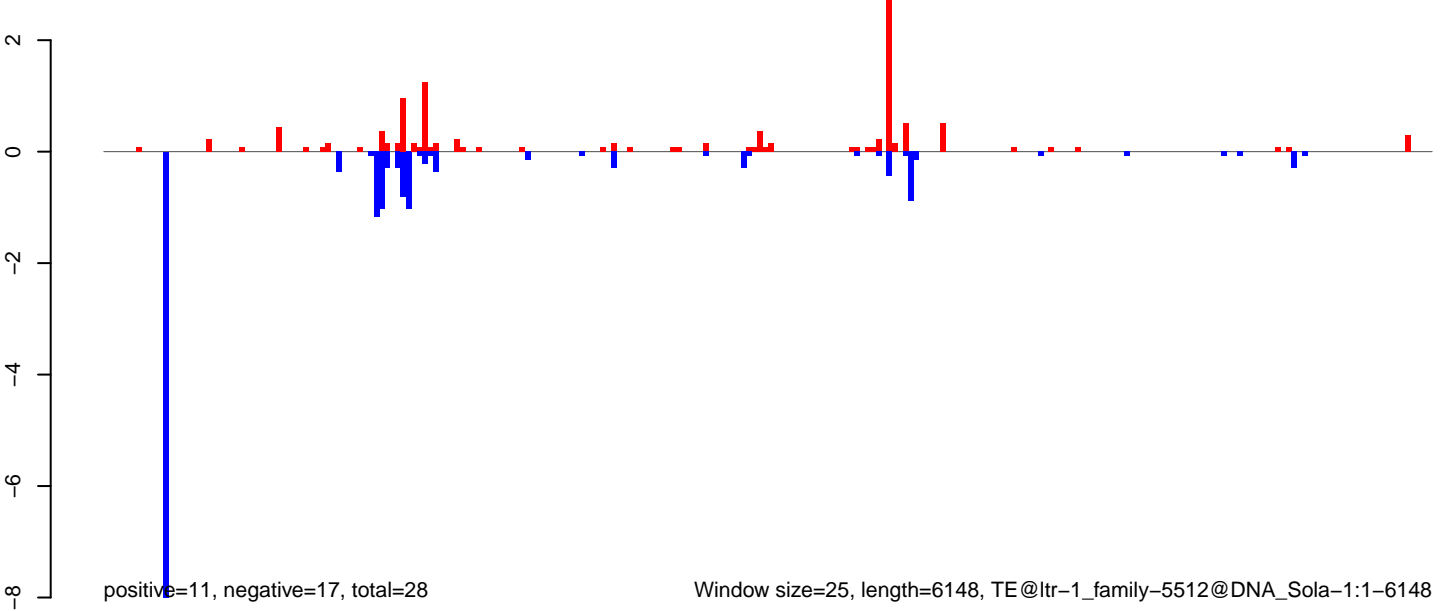
AeAlbo\_MaleWhole\_CT.18\_23.rep



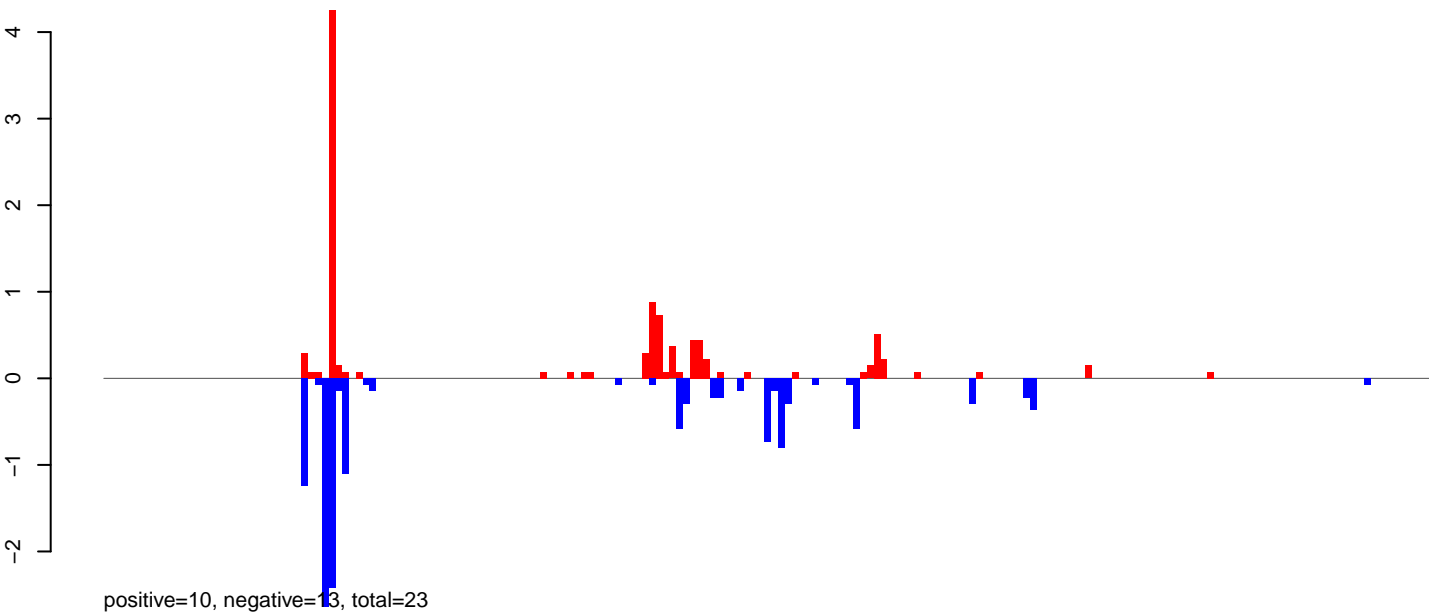
AeAlbo\_MaleWhole\_CT.24\_35.rep



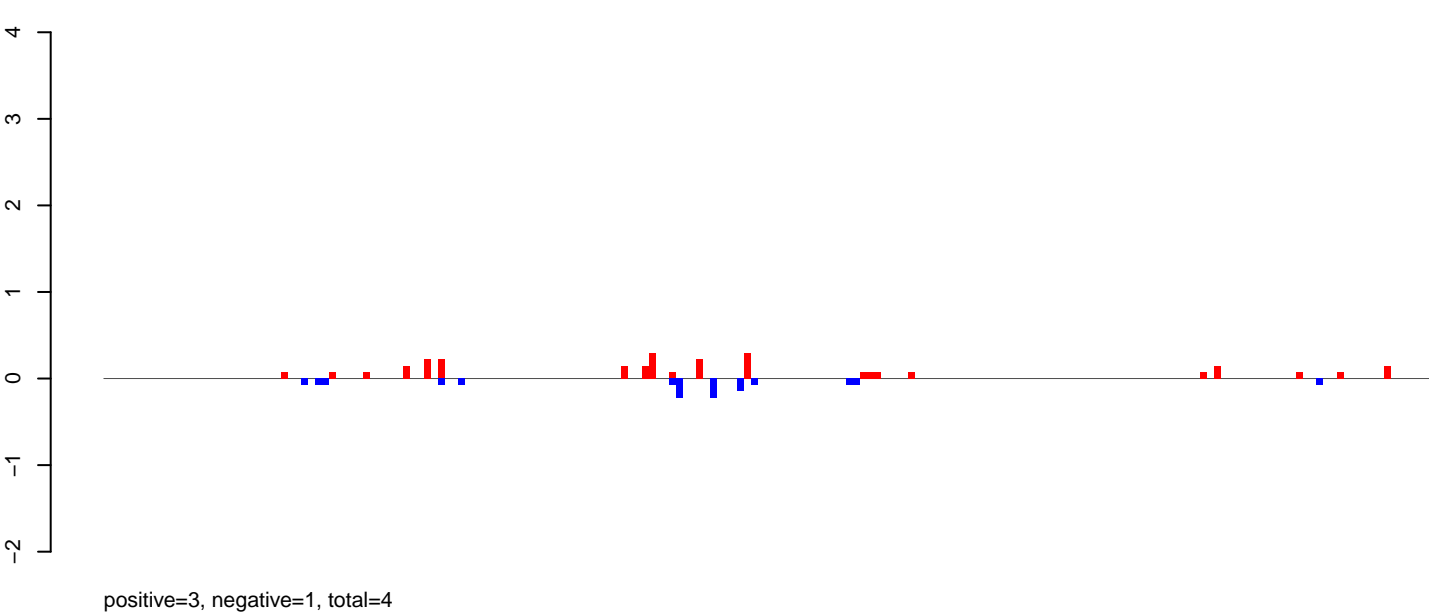
AeAlbo\_MaleWhole\_CT.rep



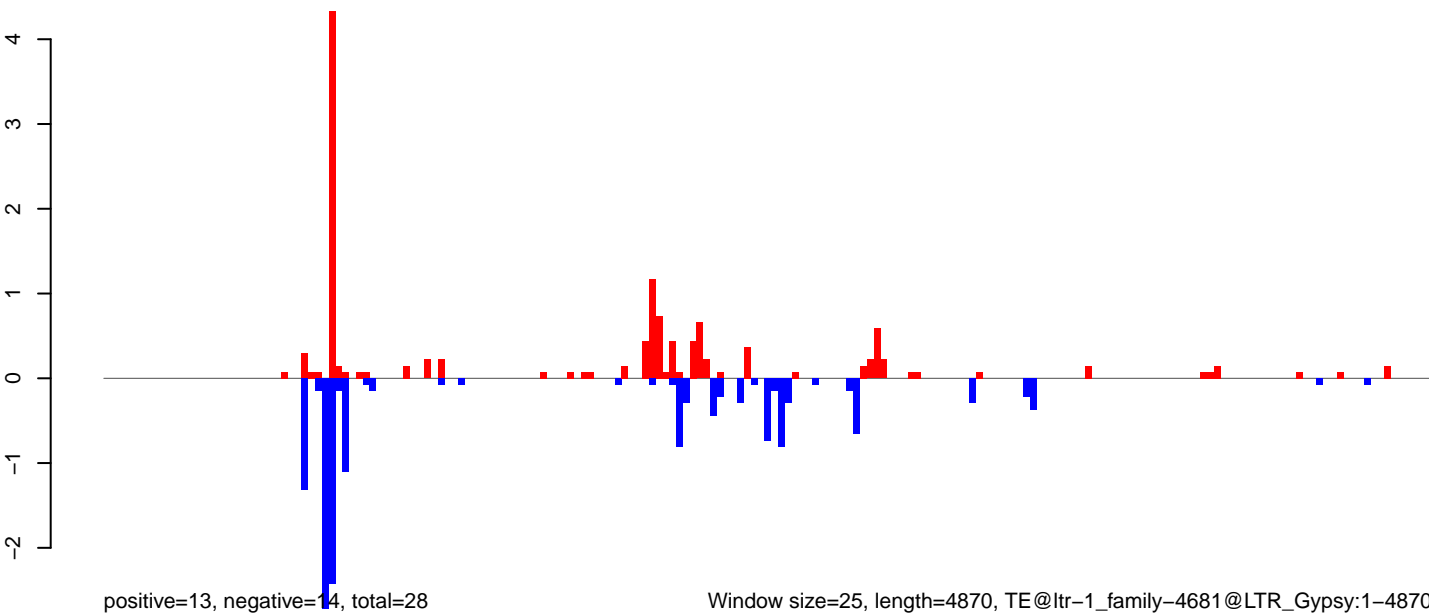
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



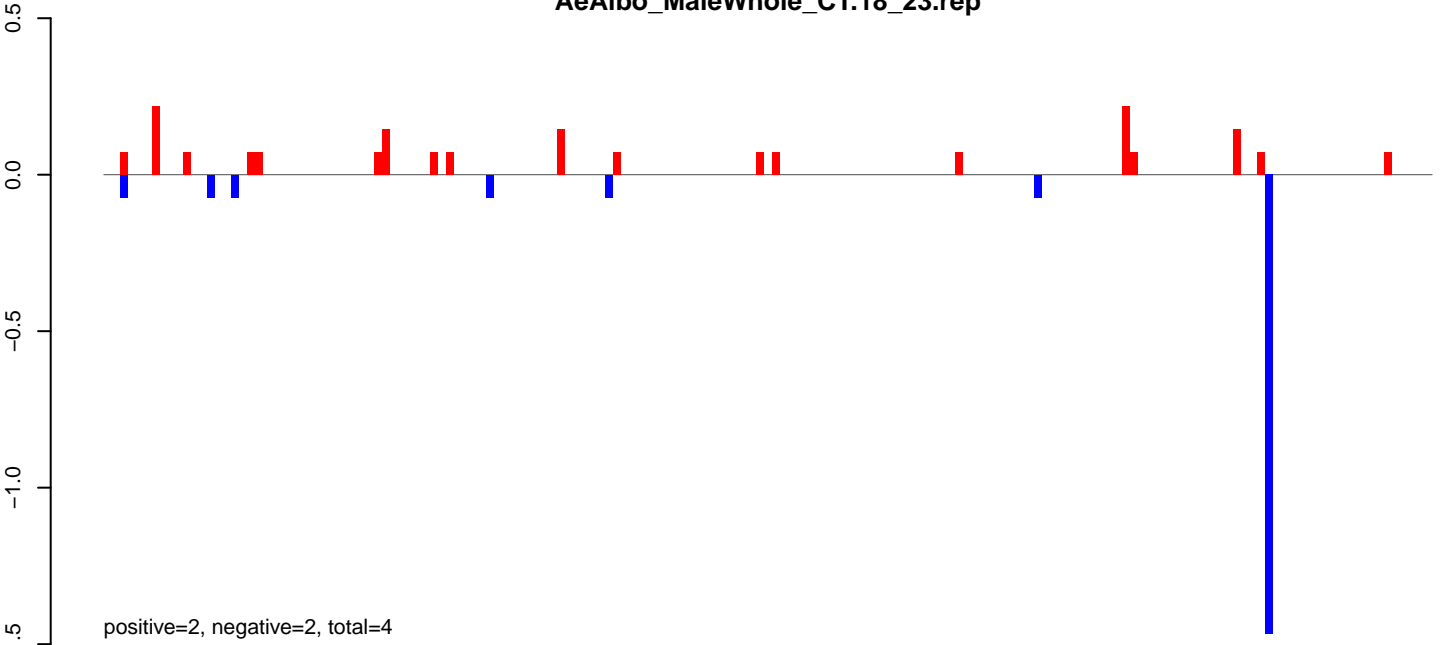
**AeAlbo\_MaleWhole\_CT.rep**



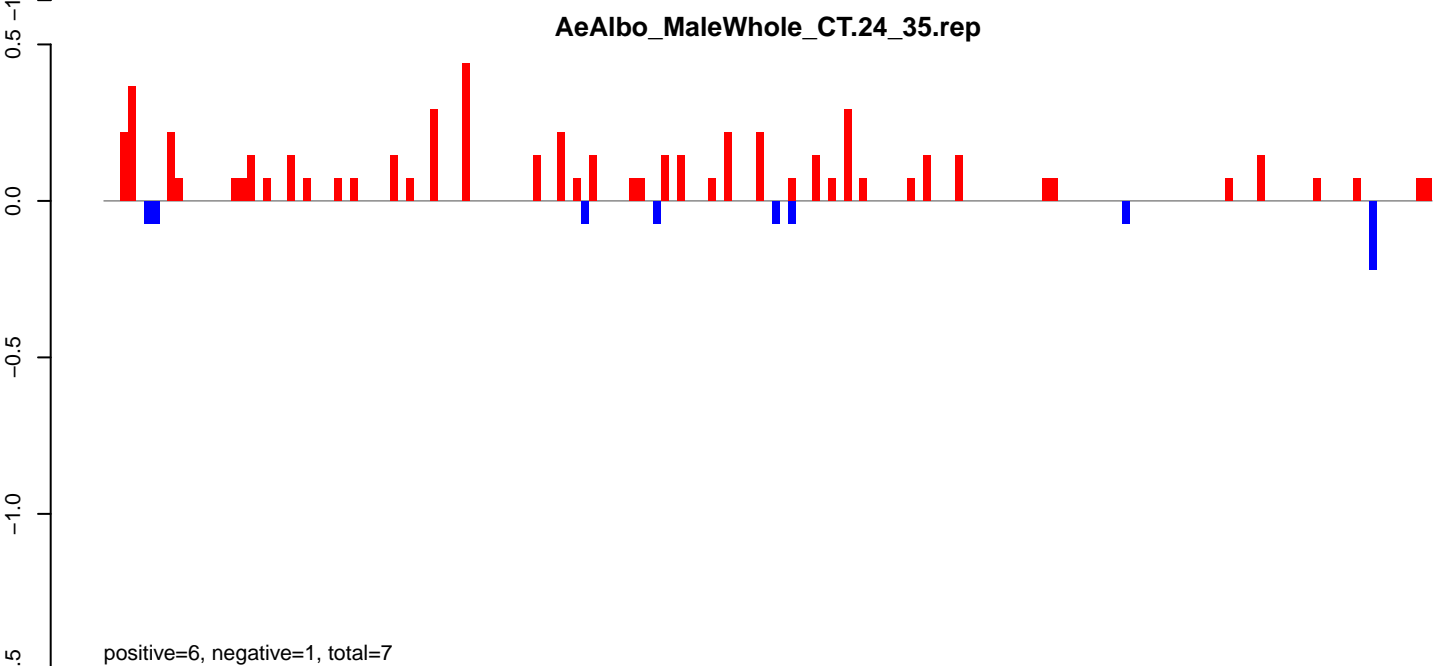
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0 1000 2000 3000 4000 5000

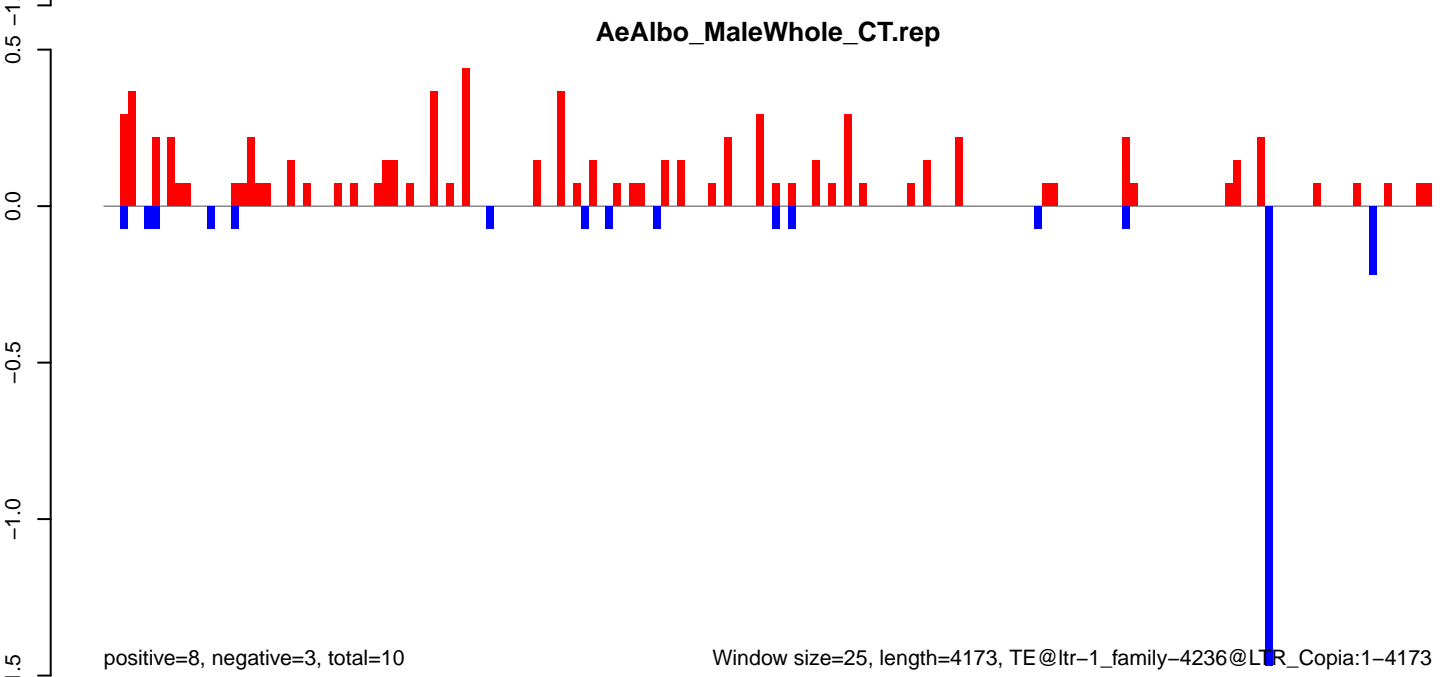
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



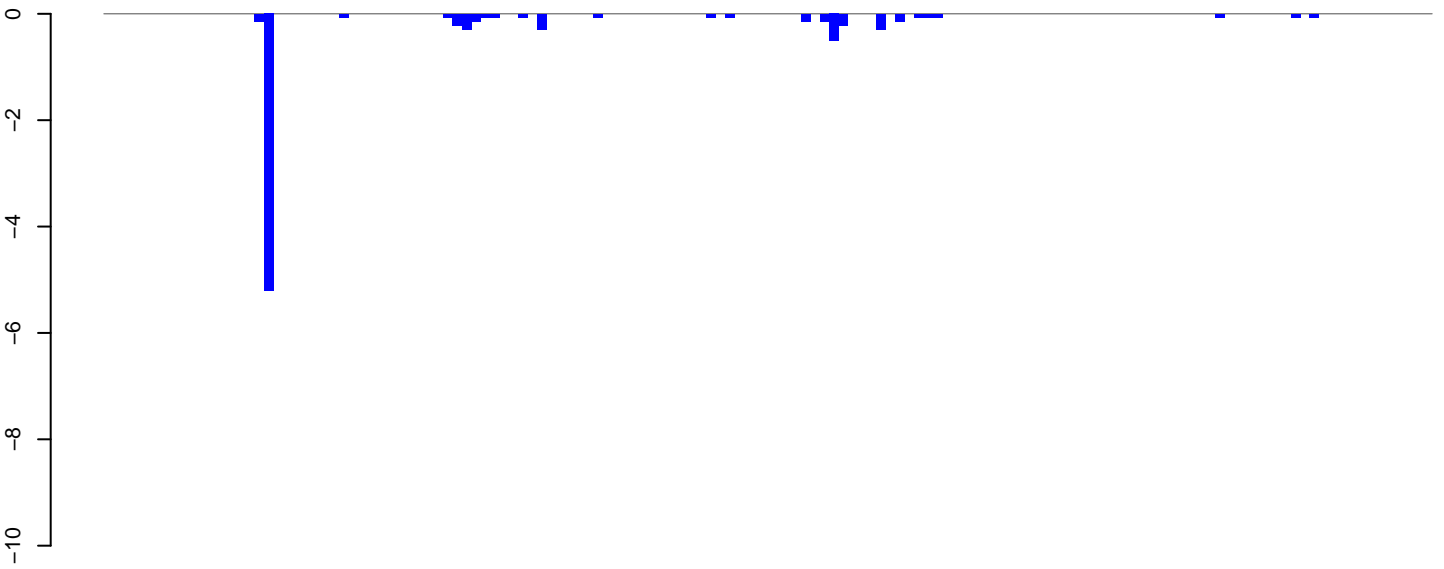
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

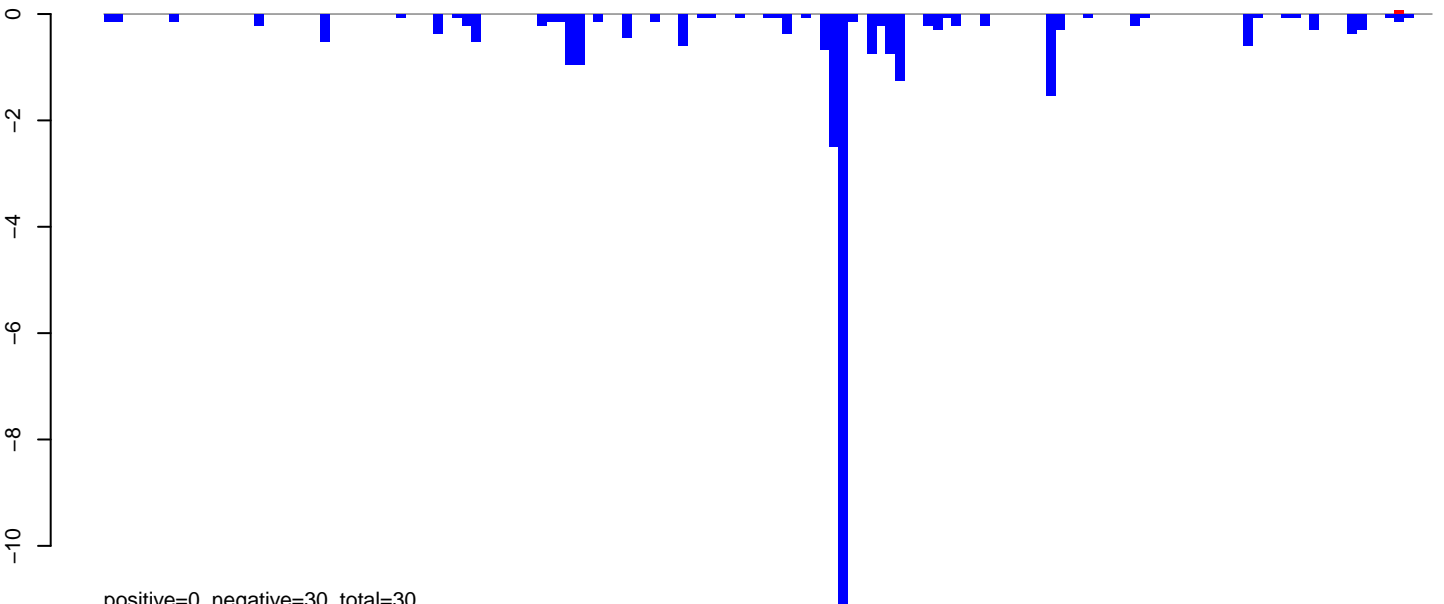


AeAlbo\_MaleWhole\_CT.18\_23.rep



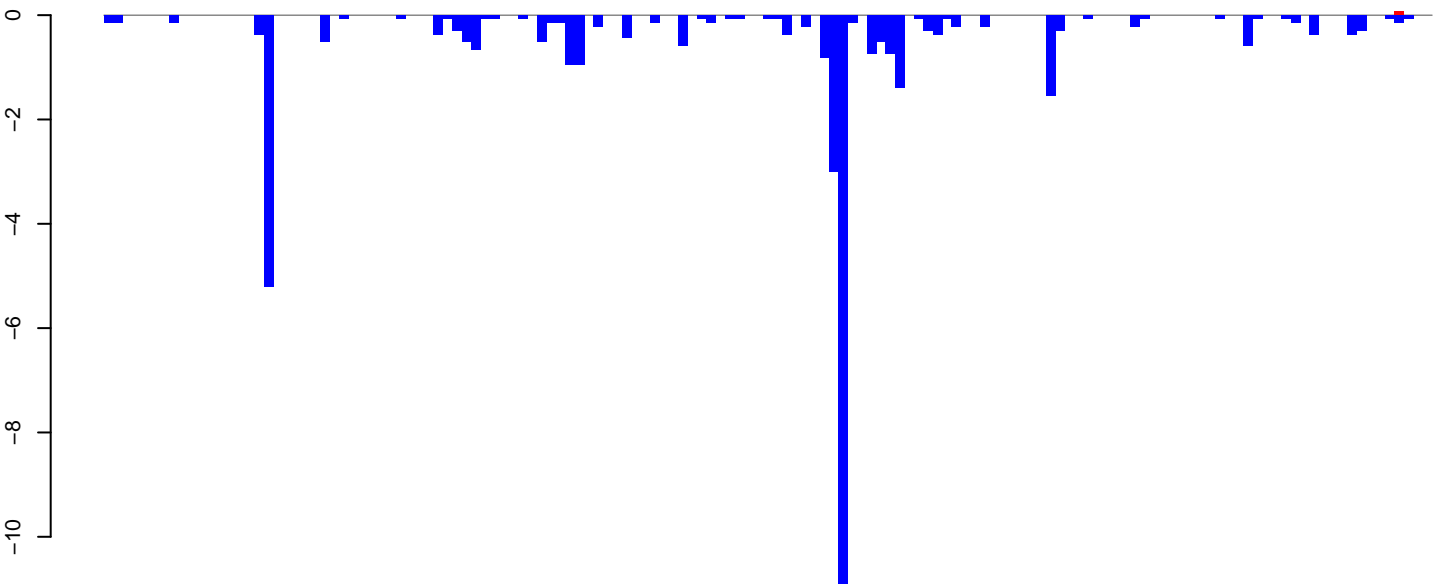
positive=0, negative=9, total=9

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=30, total=30

AeAlbo\_MaleWhole\_CT.rep

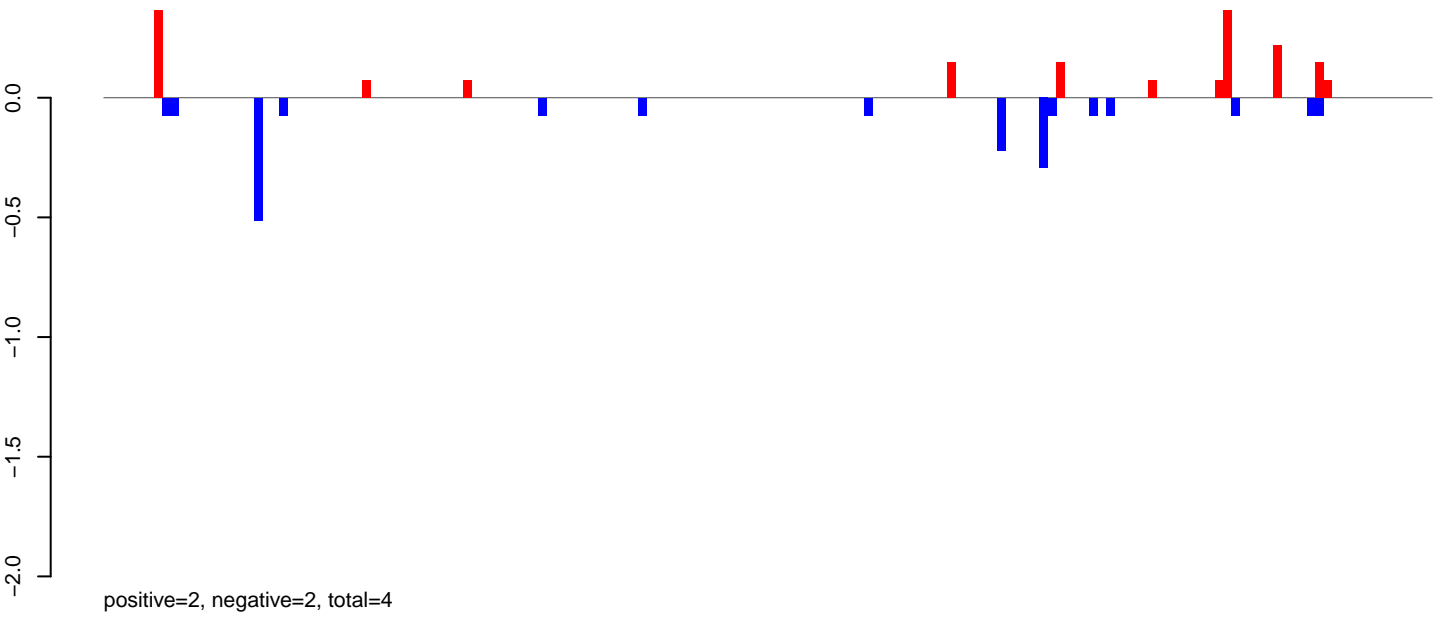


positive=0, negative=38, total=39

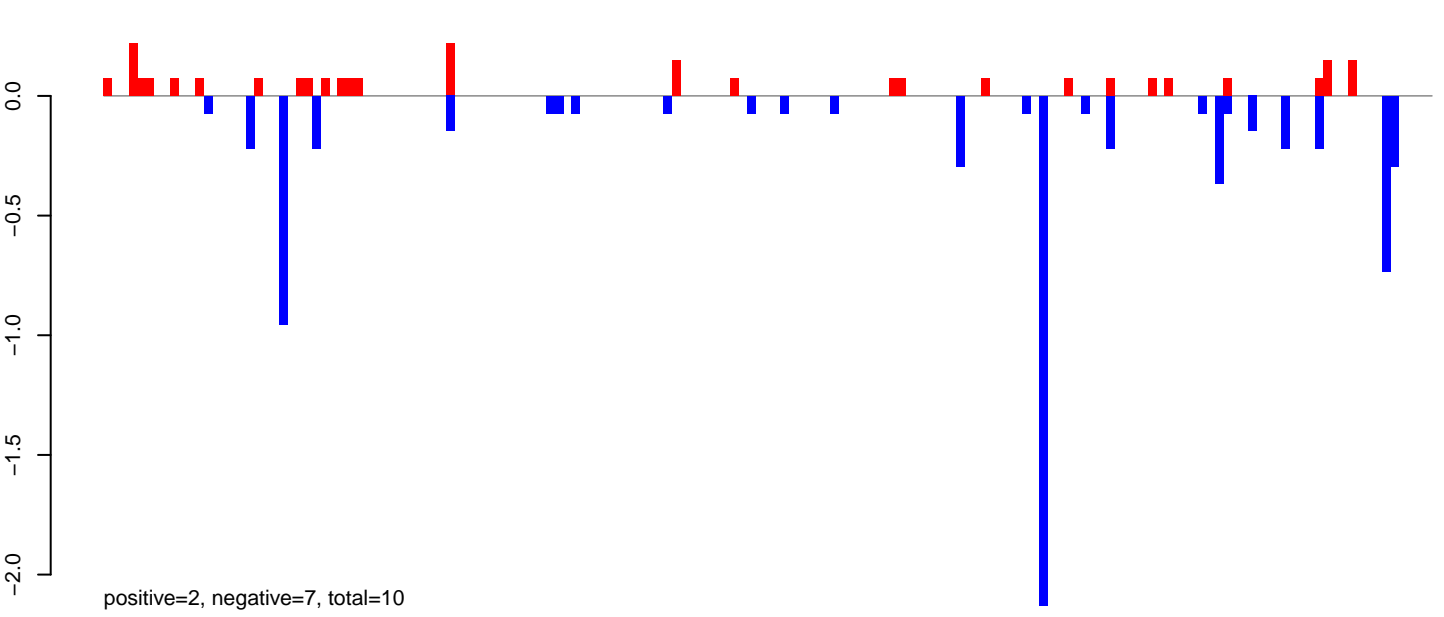
Window size=25, length=3506, TE@ltr-1\_family-4090@LTR\_Gypsy:1-3506

0 500 1000 1500 2000 2500 3000 3500

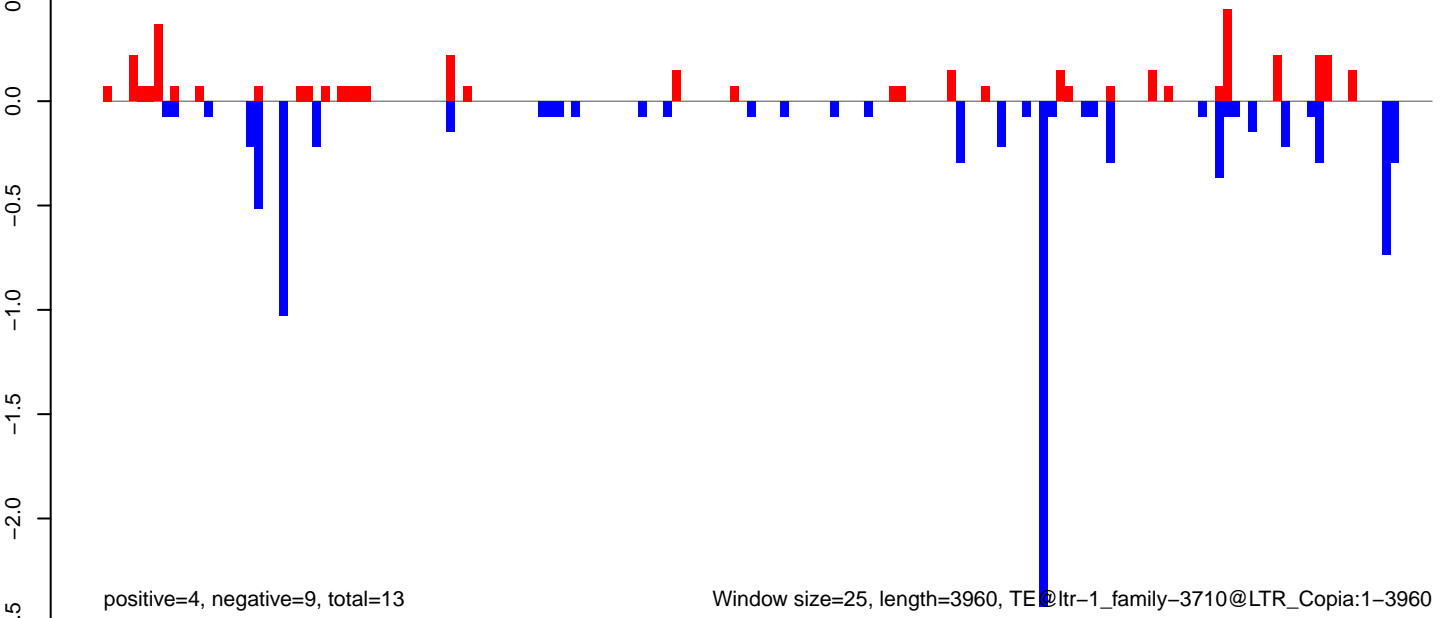
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



AeAlbo\_MaleWhole\_CT.18\_23.rep

2.0  
1.5  
1.0  
0.5  
0.0  
-0.5

positive=5, negative=3, total=8

AeAlbo\_MaleWhole\_CT.24\_35.rep

2.0  
1.5  
1.0  
0.5  
0.0  
-0.5

positive=2, negative=1, total=3

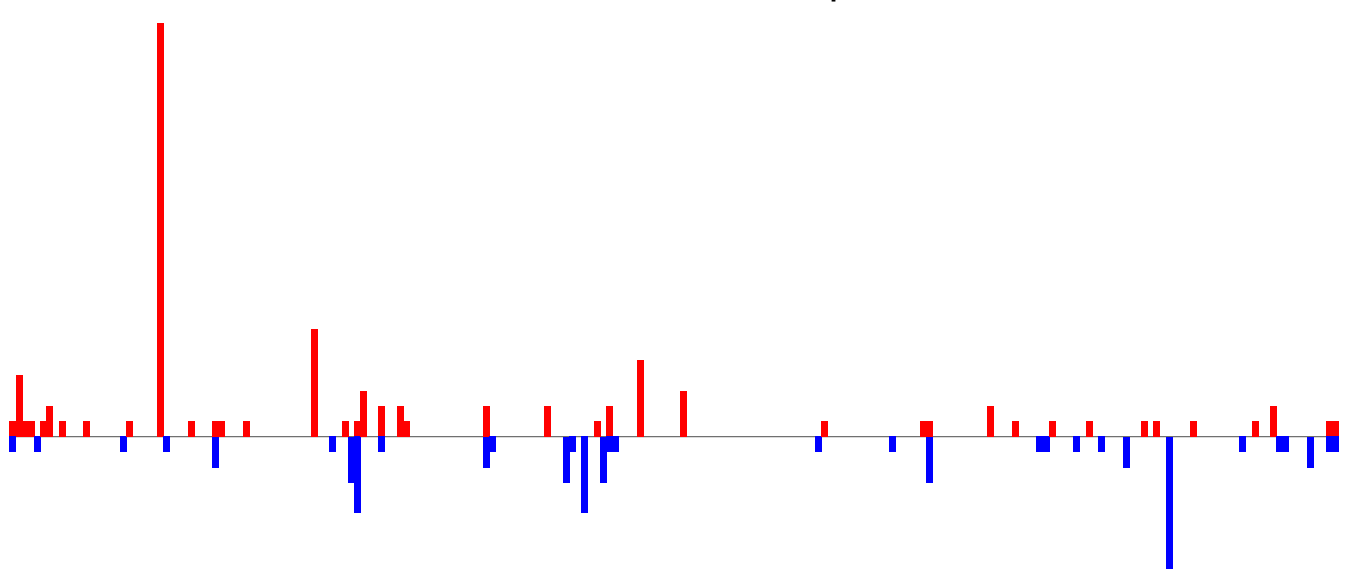
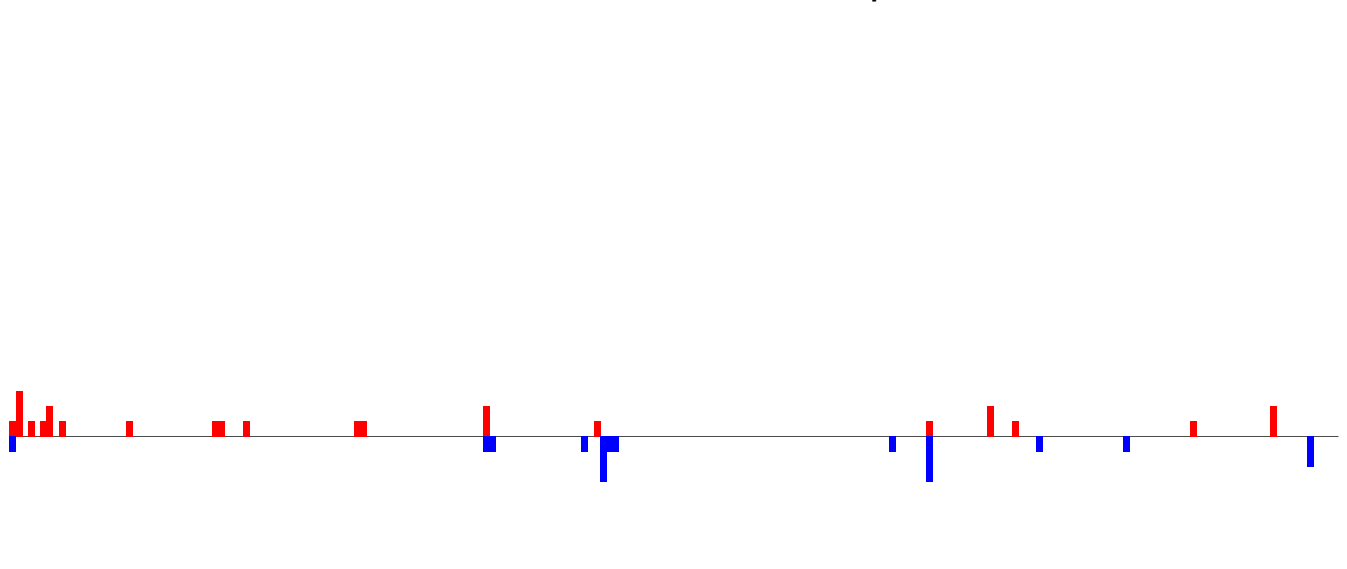
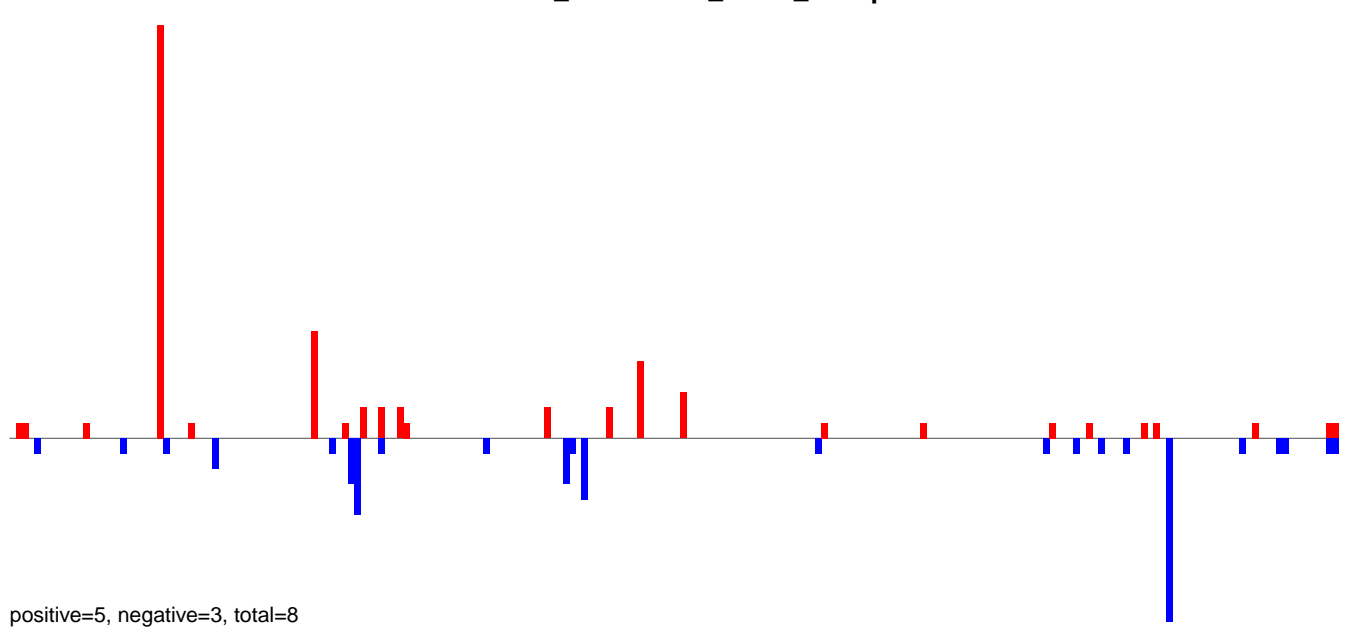
AeAlbo\_MaleWhole\_CT.rep

2.0  
1.5  
1.0  
0.5  
0.0  
-0.5

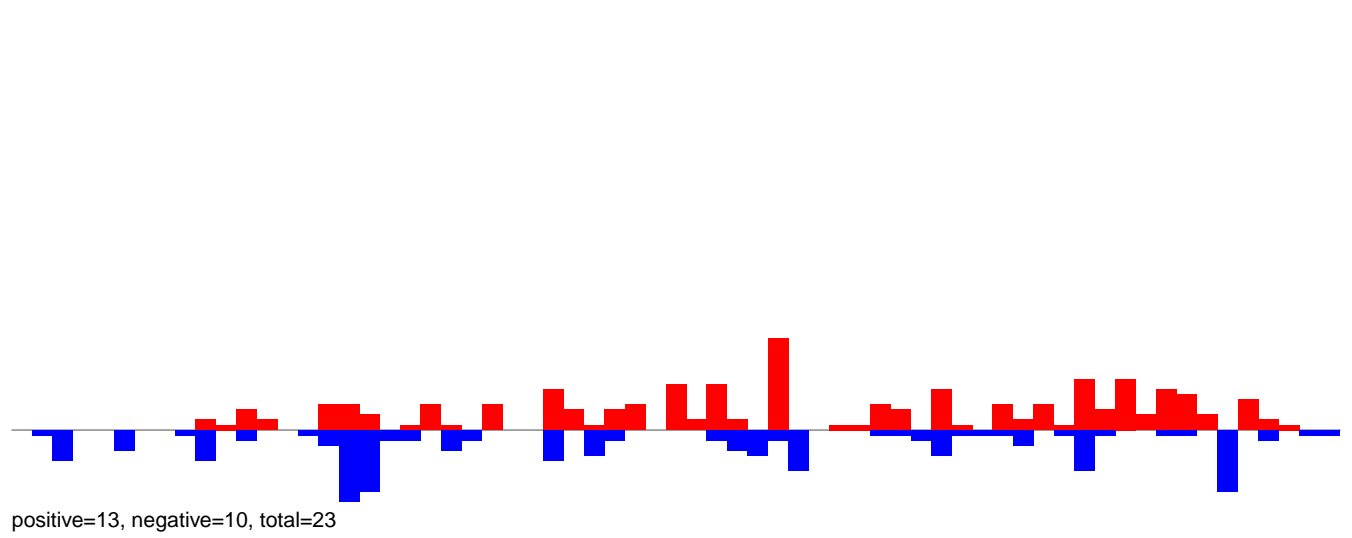
positive=7, negative=5, total=11

Window size=25, length=5396, TE@ltr-1\_family-3238@LTR\_Gypsy:1-5396

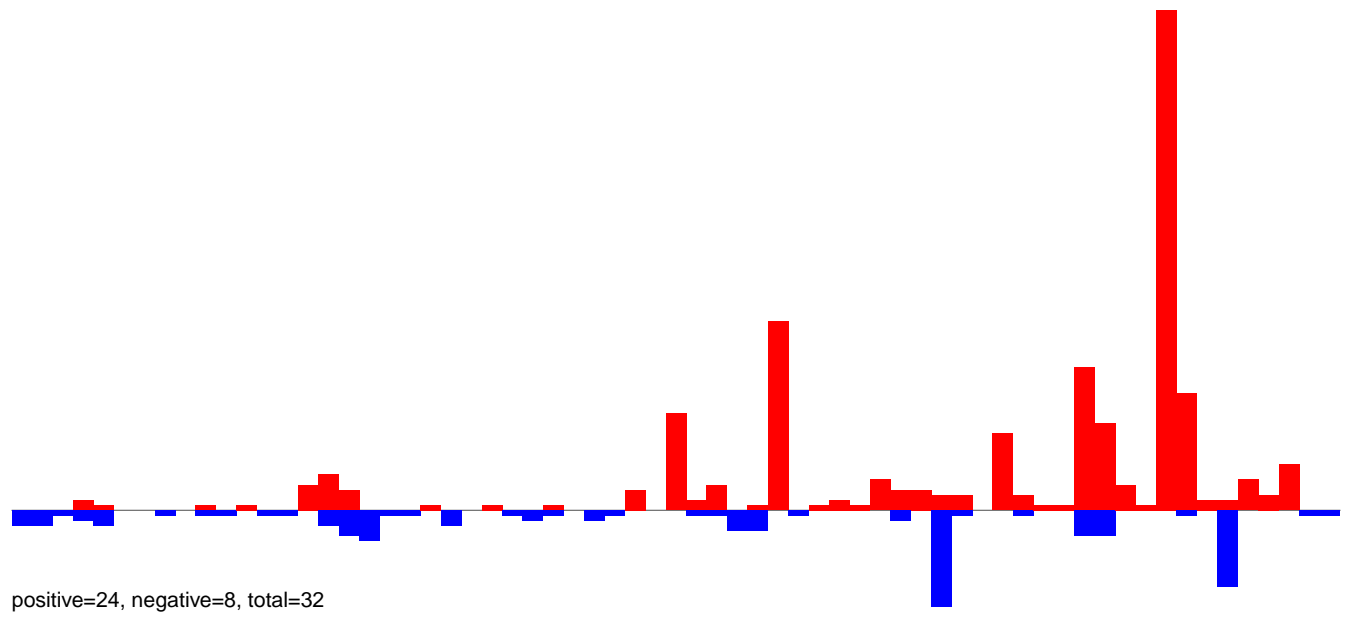
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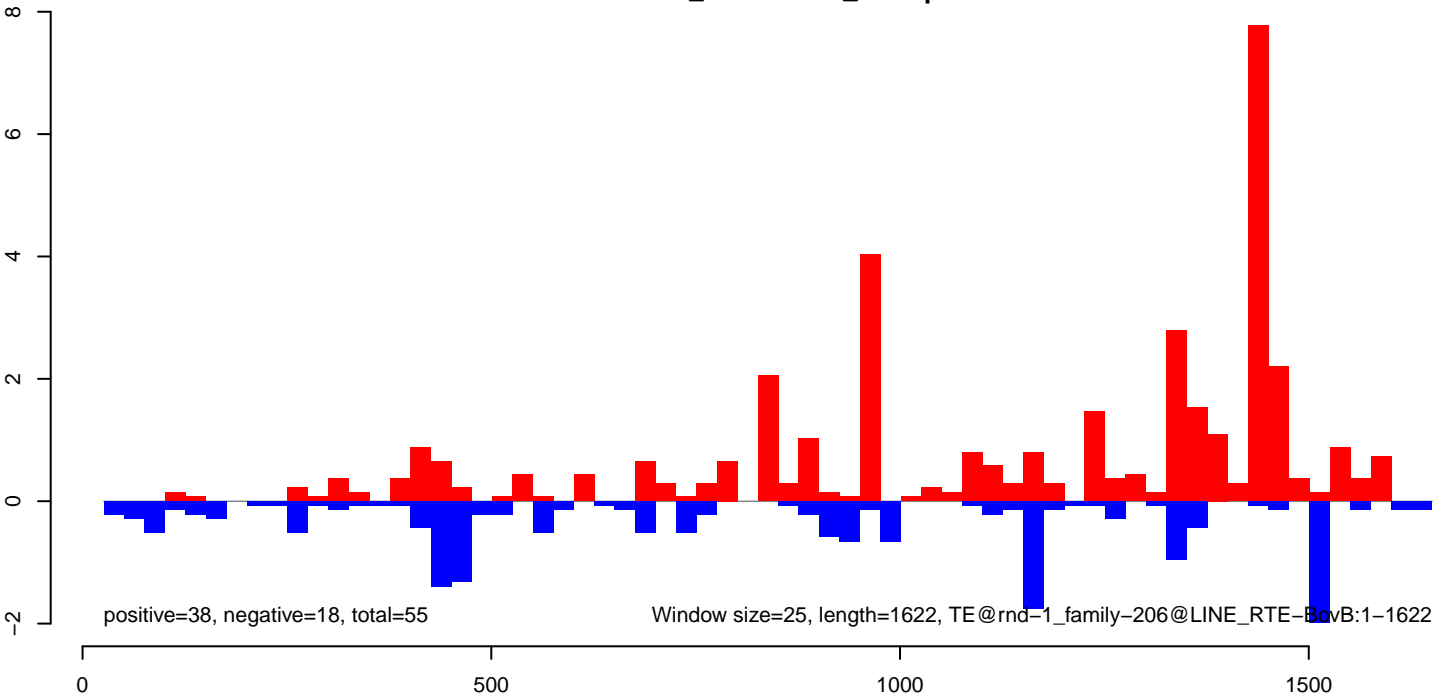
AeAlbo\_MaleWhole\_CT.18\_23.rep



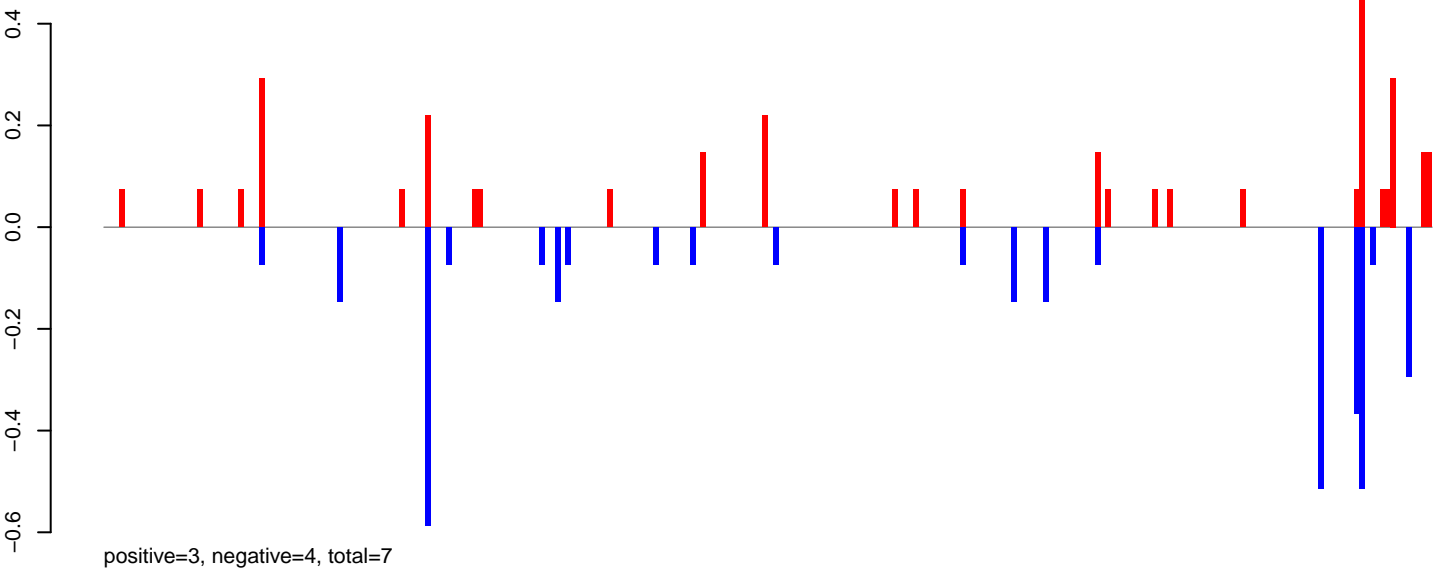
AeAlbo\_MaleWhole\_CT.24\_35.rep



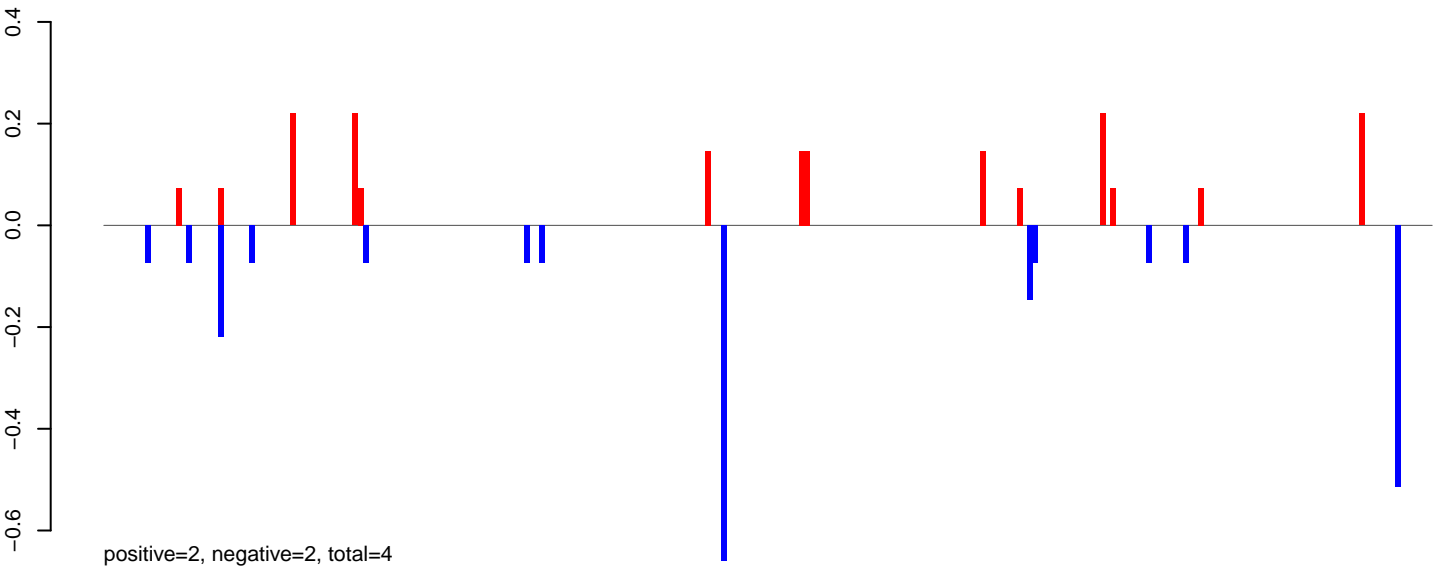
AeAlbo\_MaleWhole\_CT.rep



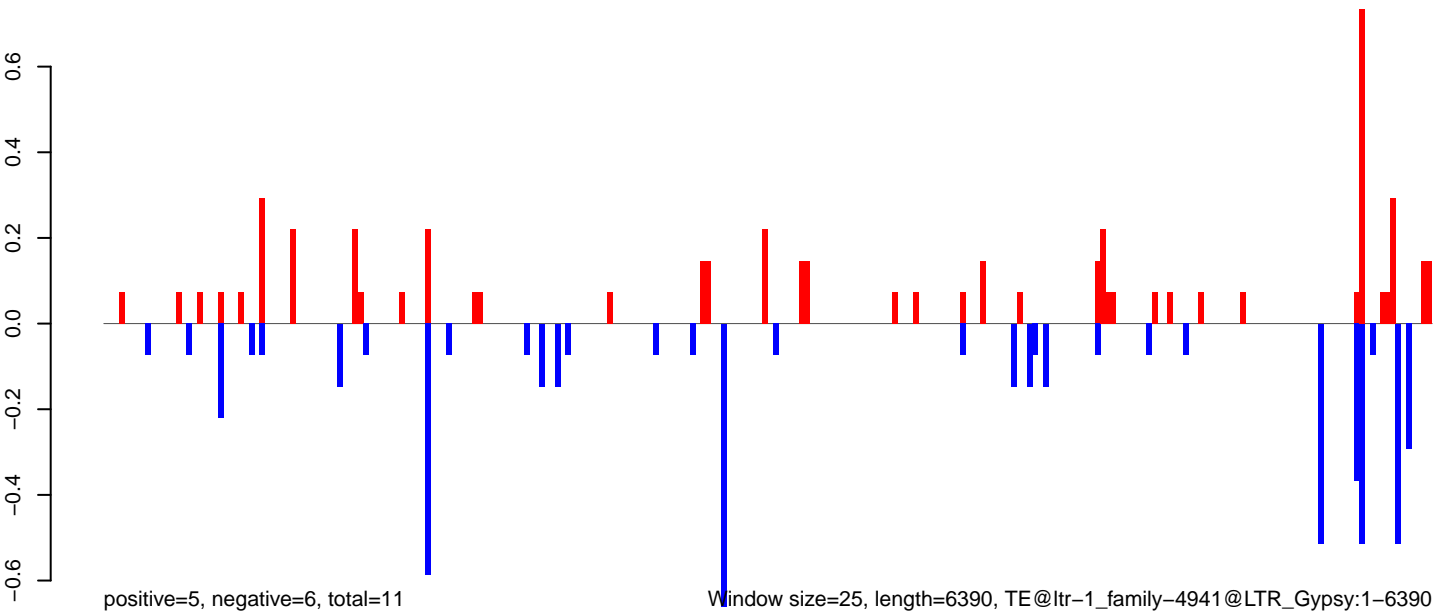
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

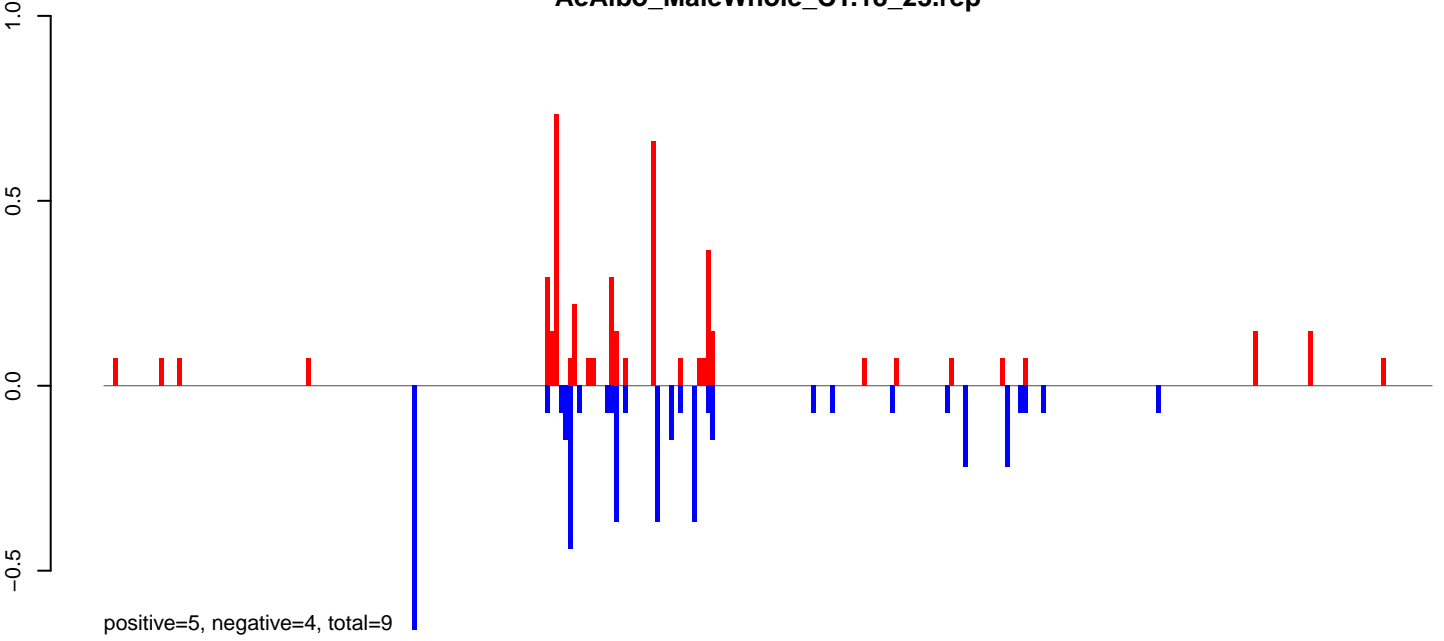


**AeAlbo\_MaleWhole\_CT.rep**

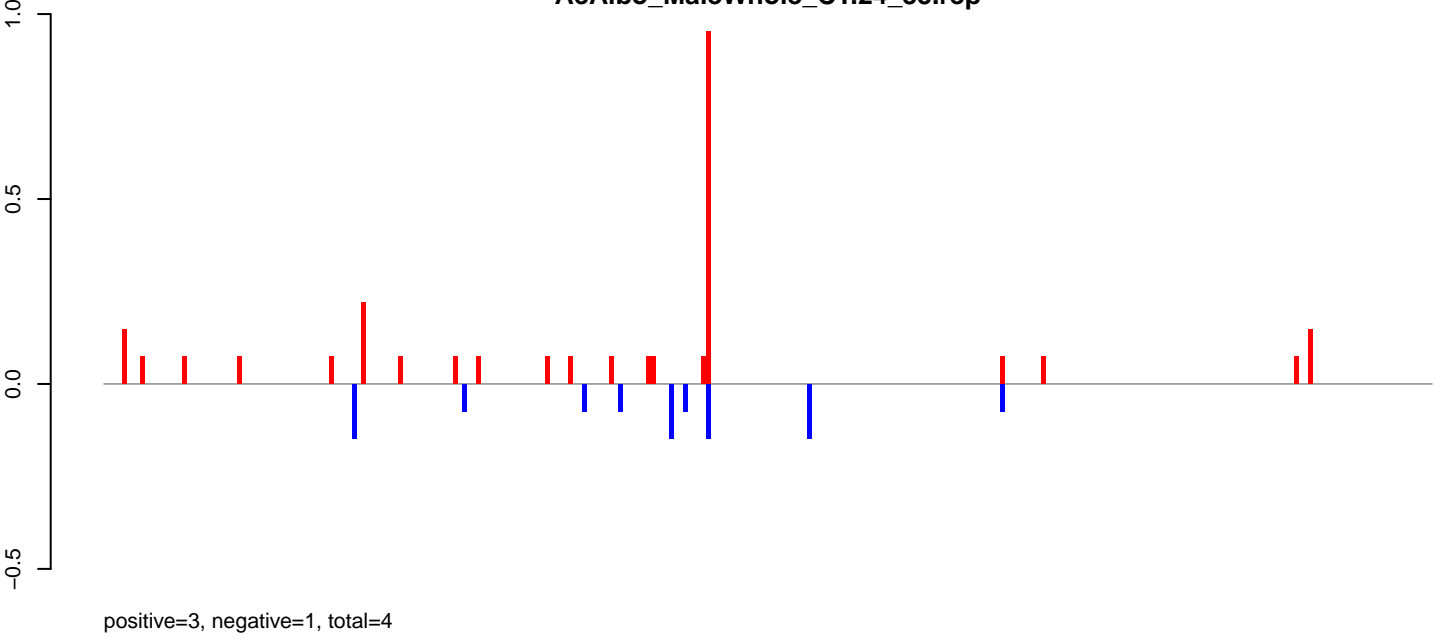




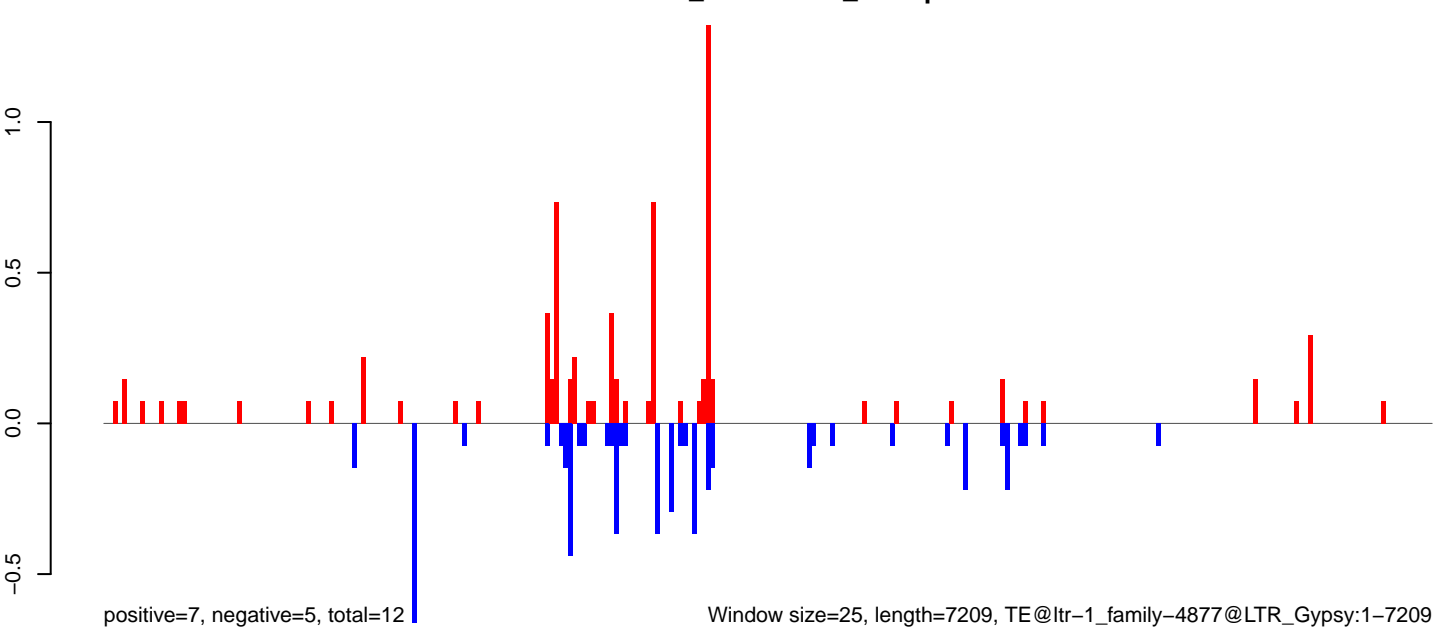
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



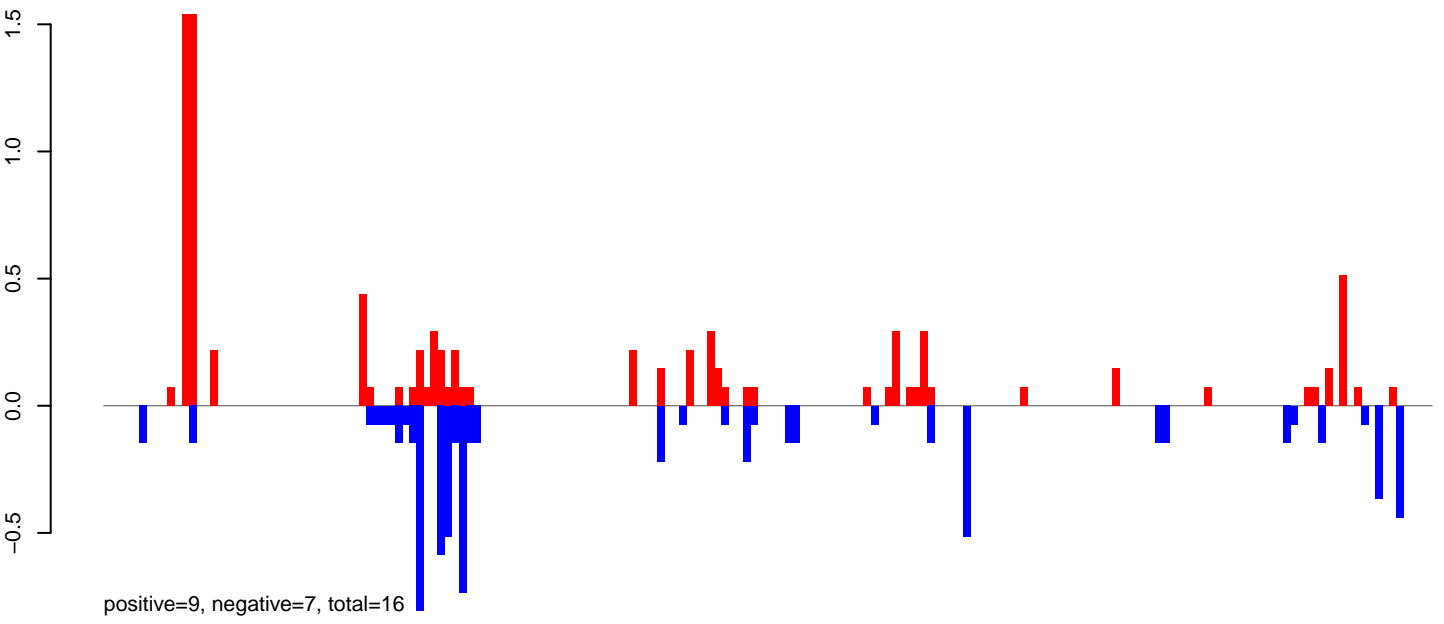
**AeAlbo\_MaleWhole\_CT.rep**



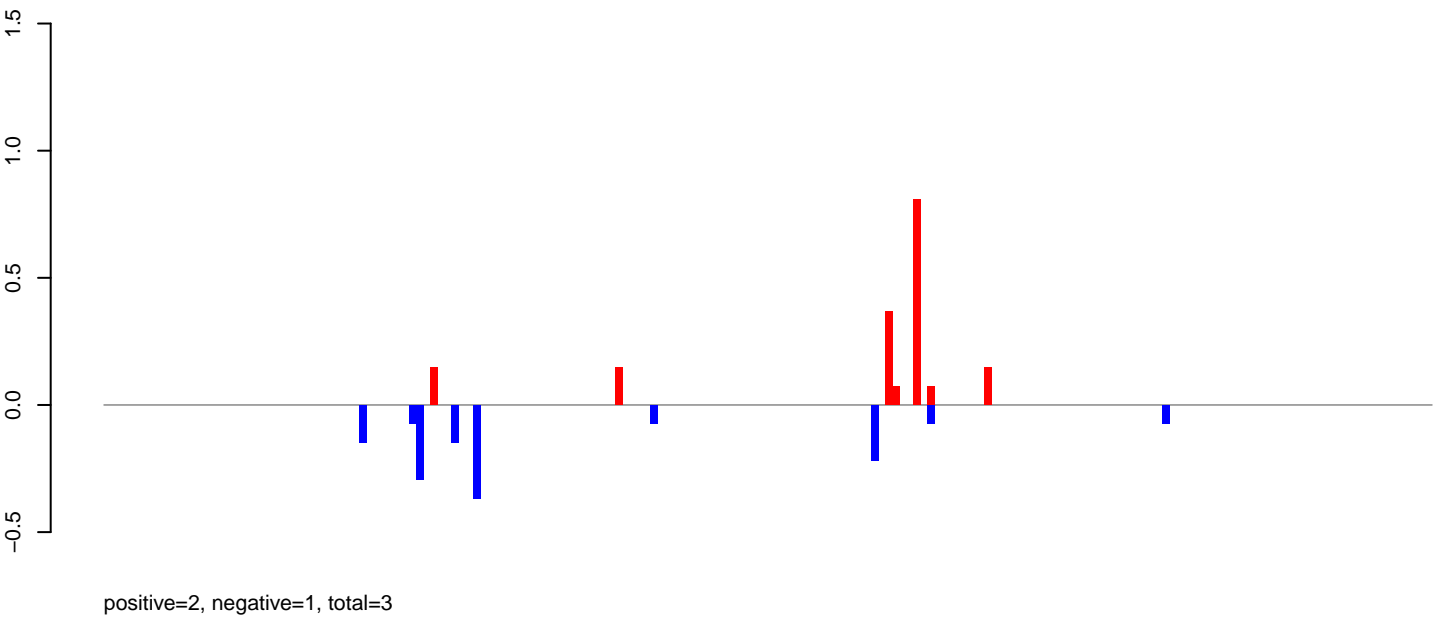
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0 2000 4000 6000

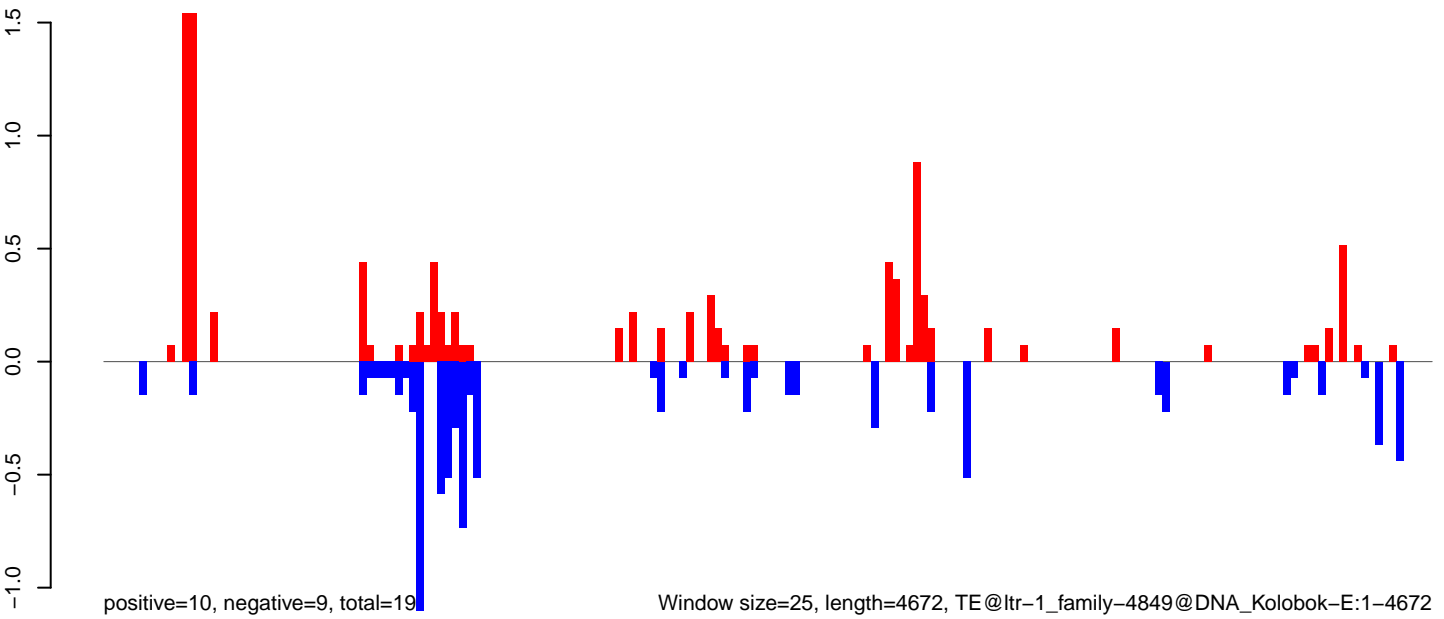
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



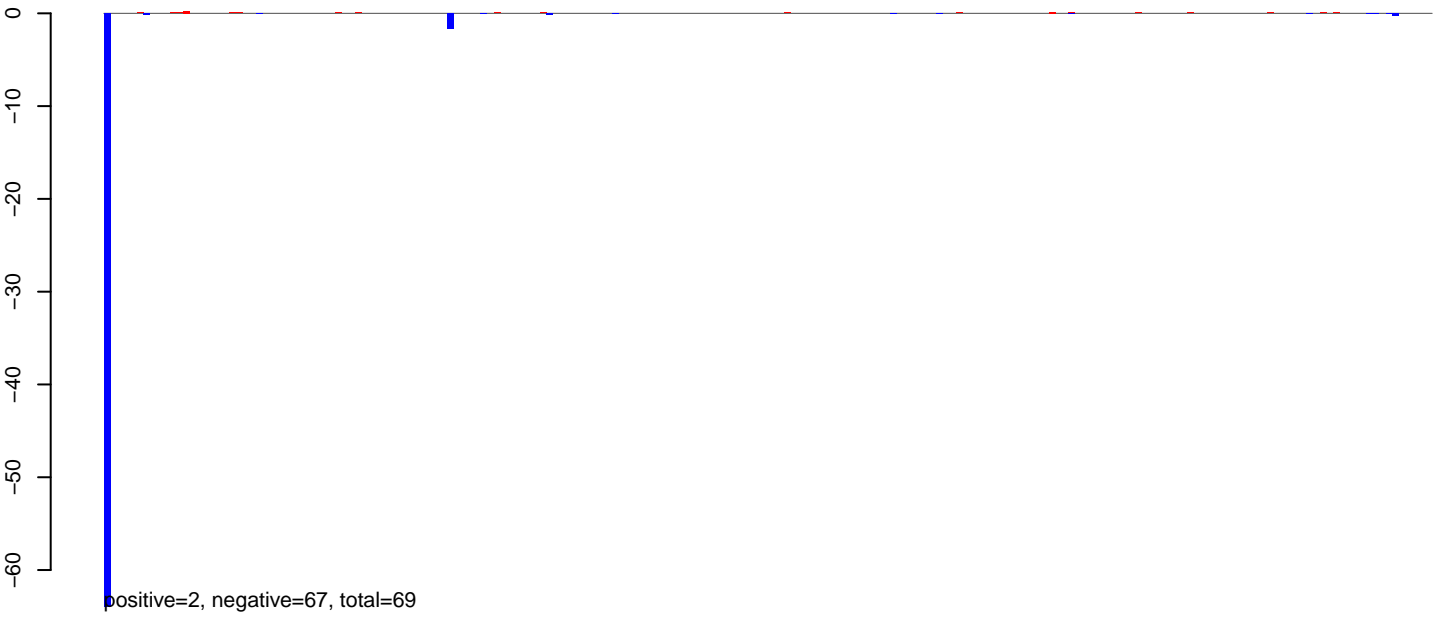
AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=4672, TE@ltr-1\_family-4849@DNA\_Kolobok-E:1-4672

0 1000 2000 3000 4000

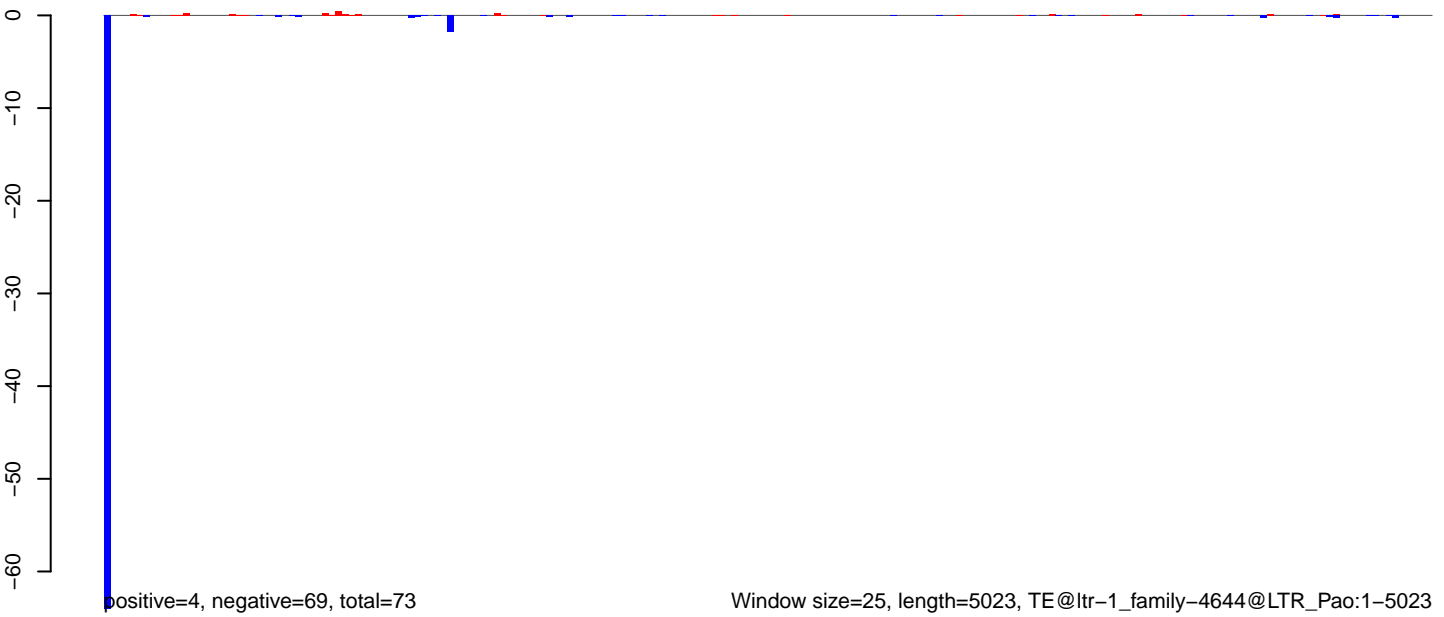
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



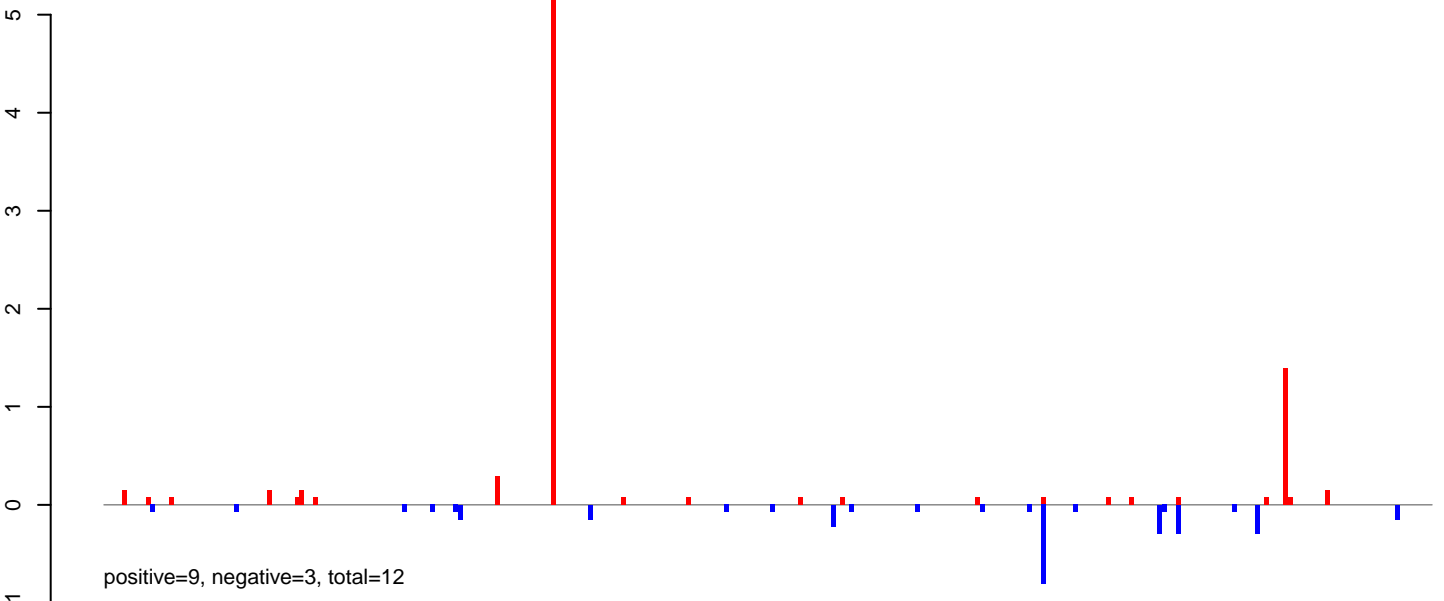
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



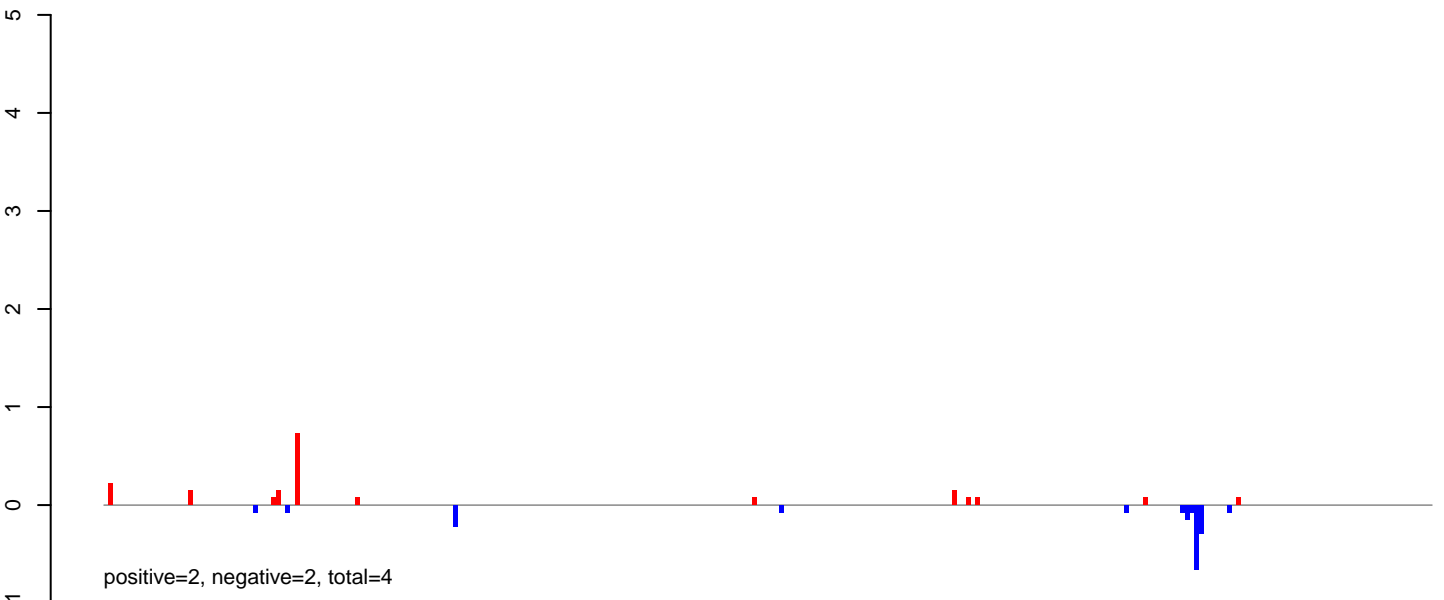
**AeAlbo\_MaleWhole\_CT.rep**



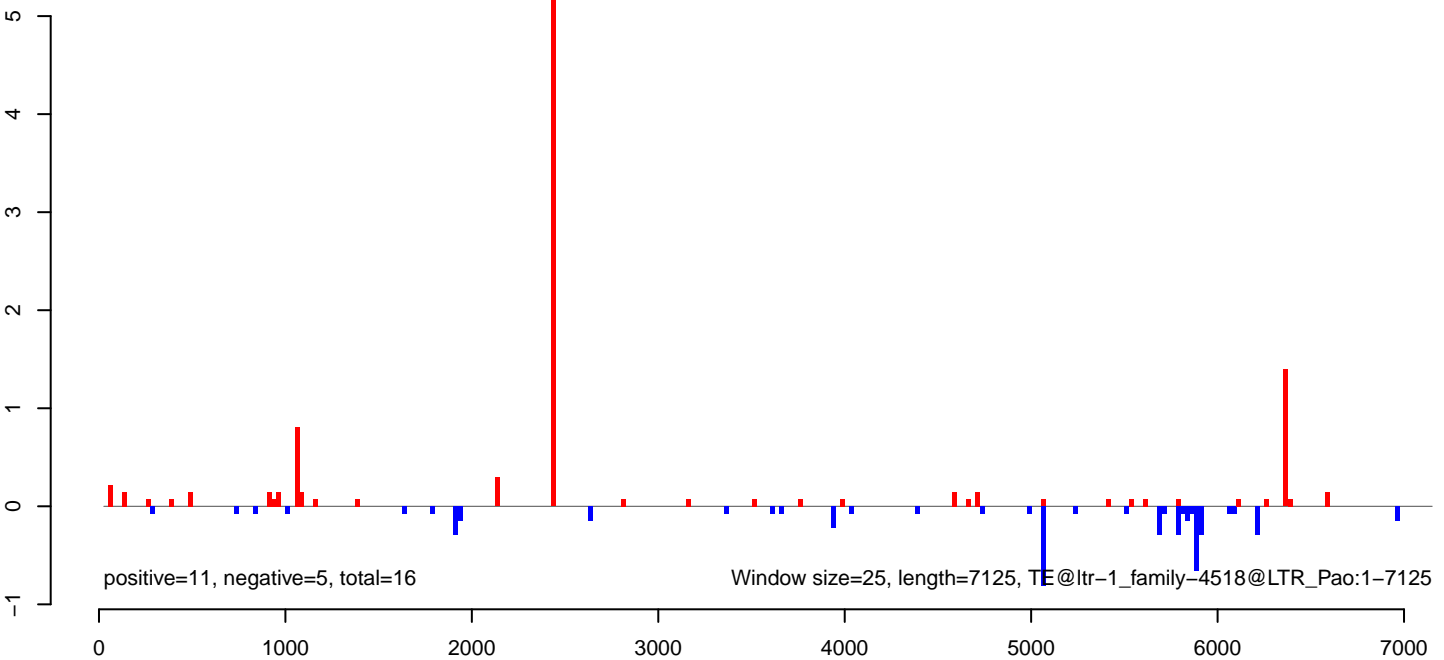
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



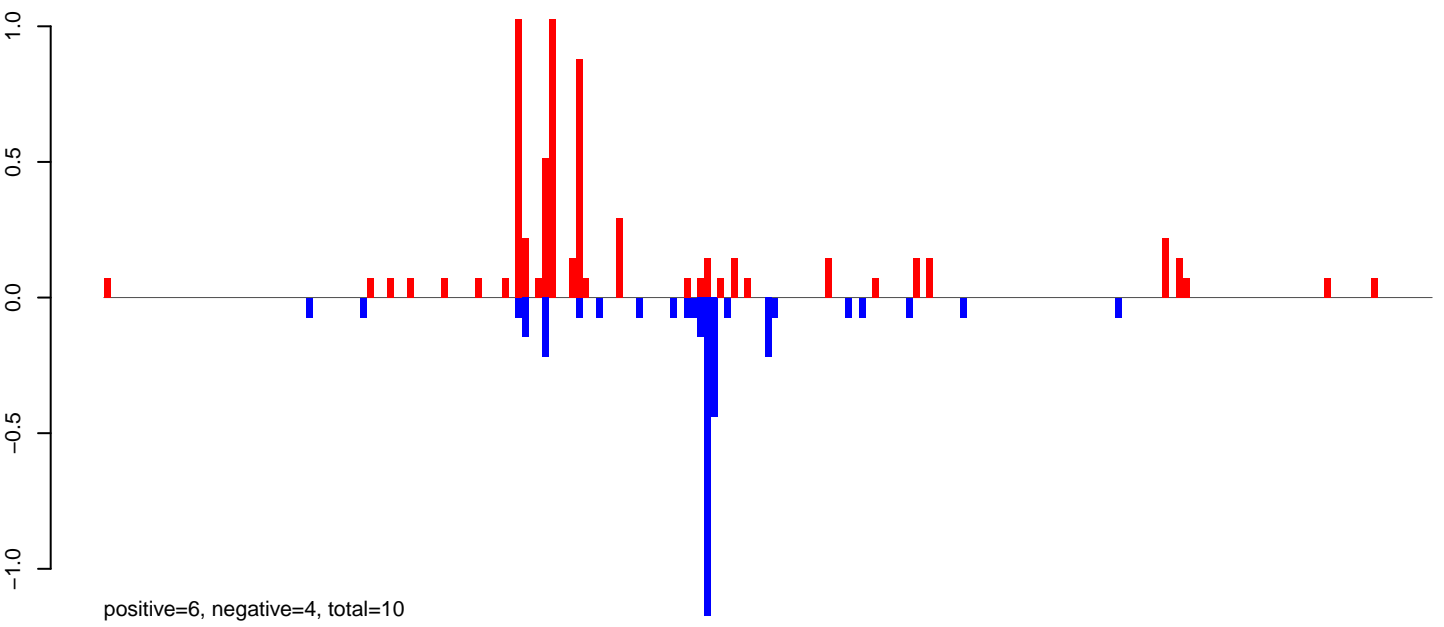
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



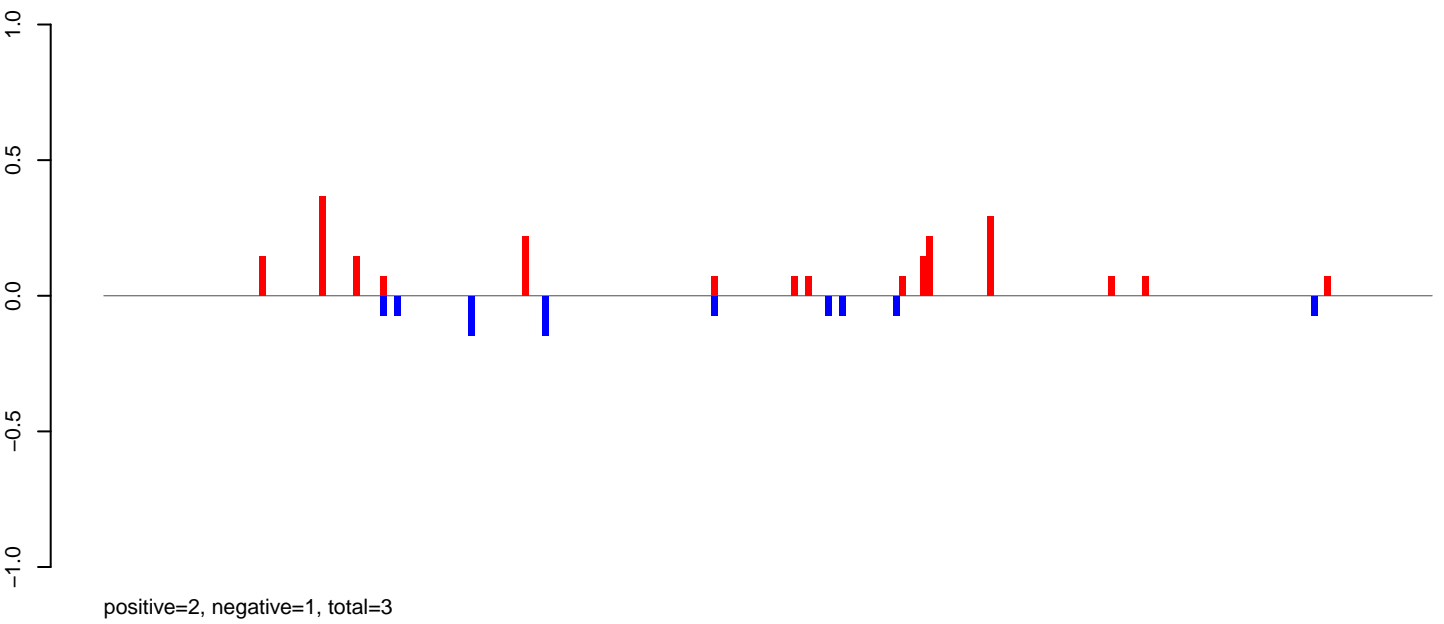
**AeAlbo\_MaleWhole\_CT.rep**



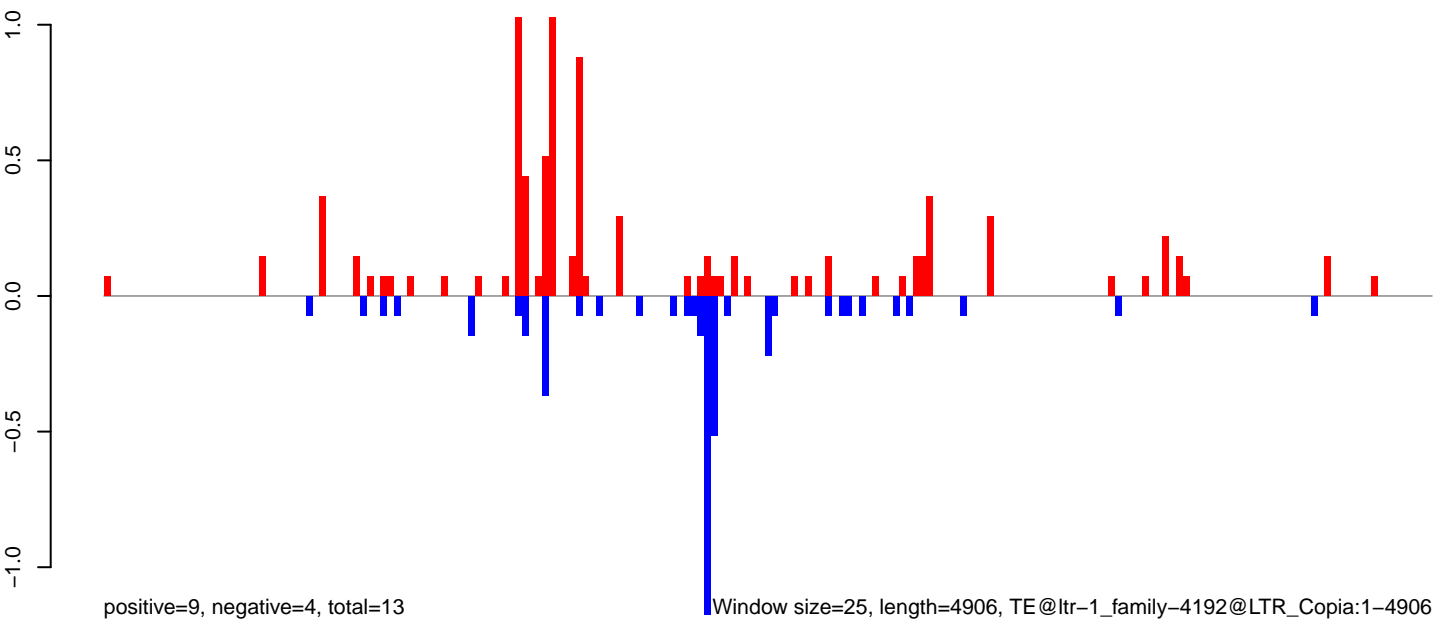
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



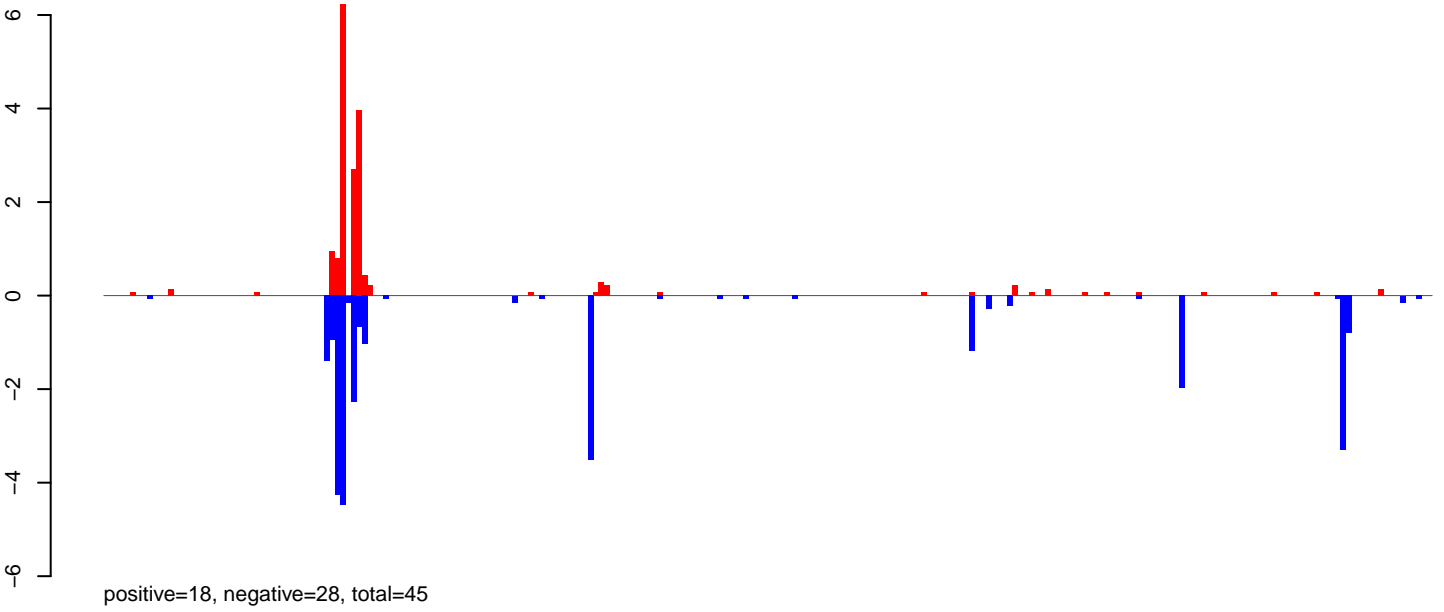
AeAlbo\_MaleWhole\_CT.rep



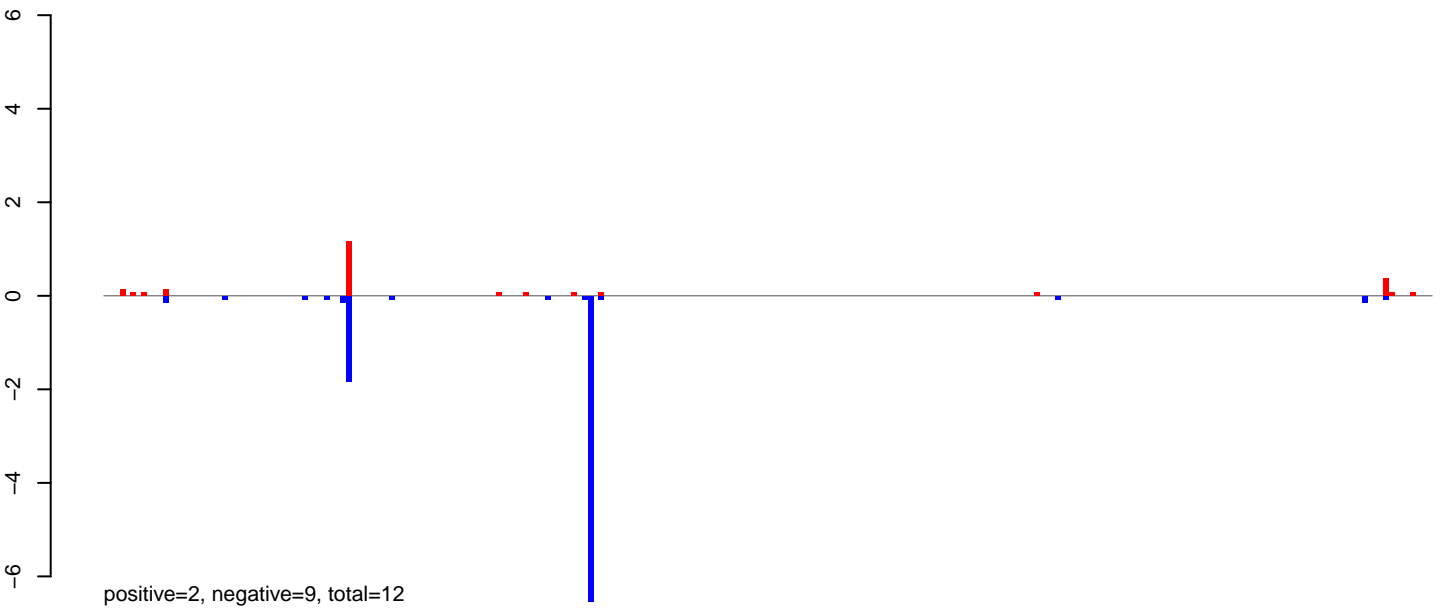
Window size=25, length=4906, TE@ltr-1\_family-4192@LTR\_Copia:1-4906

0 1000 2000 3000 4000 5000

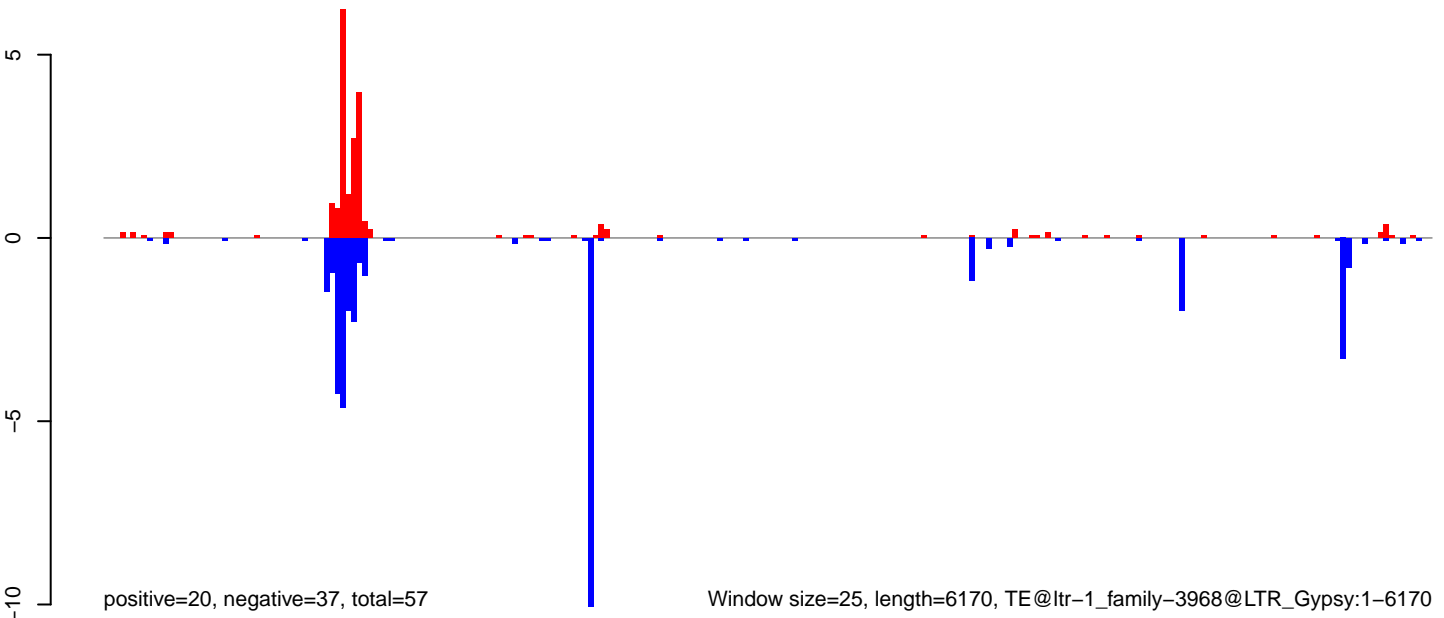
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



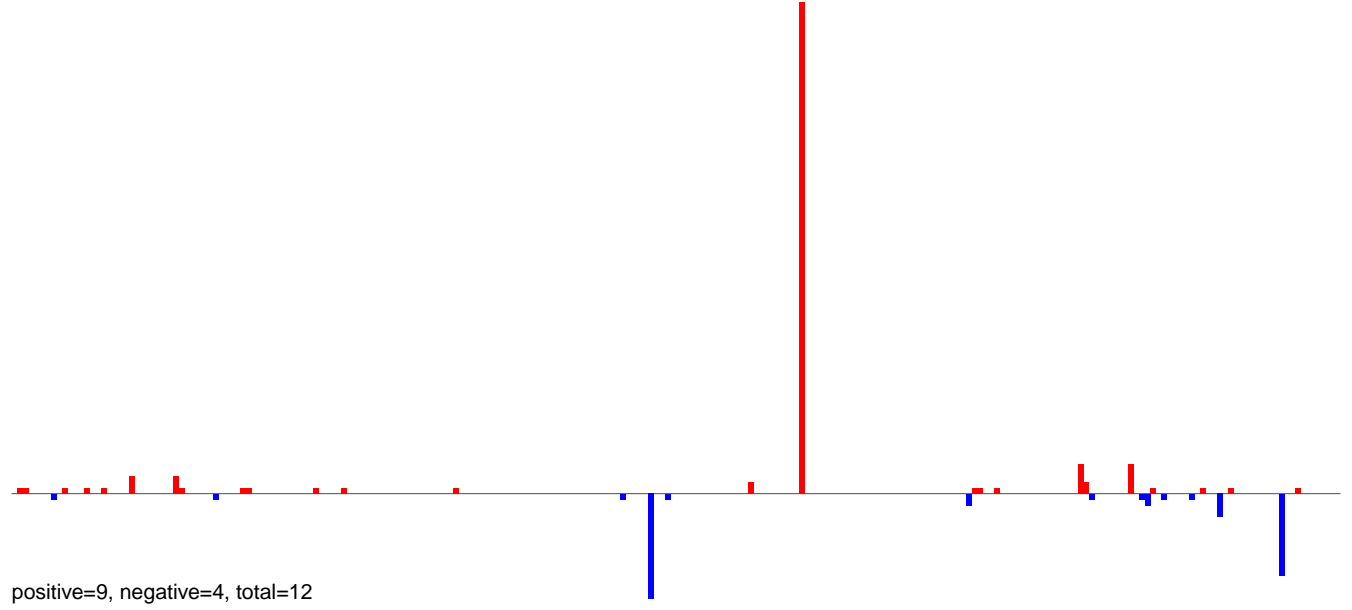
**AeAlbo\_MaleWhole\_CT.rep**



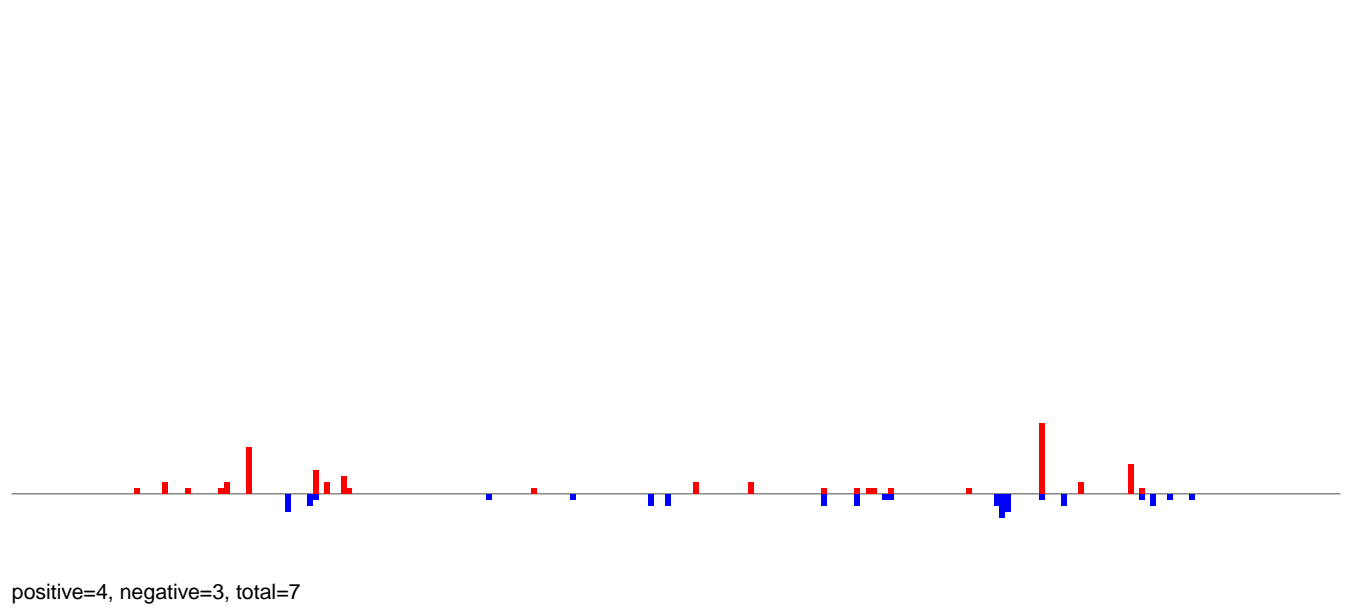
Window size=25, length=6170, TE@ltr-1\_family-3968@LTR\_Gypsy:1-6170

0 1000 2000 3000 4000 5000 6000

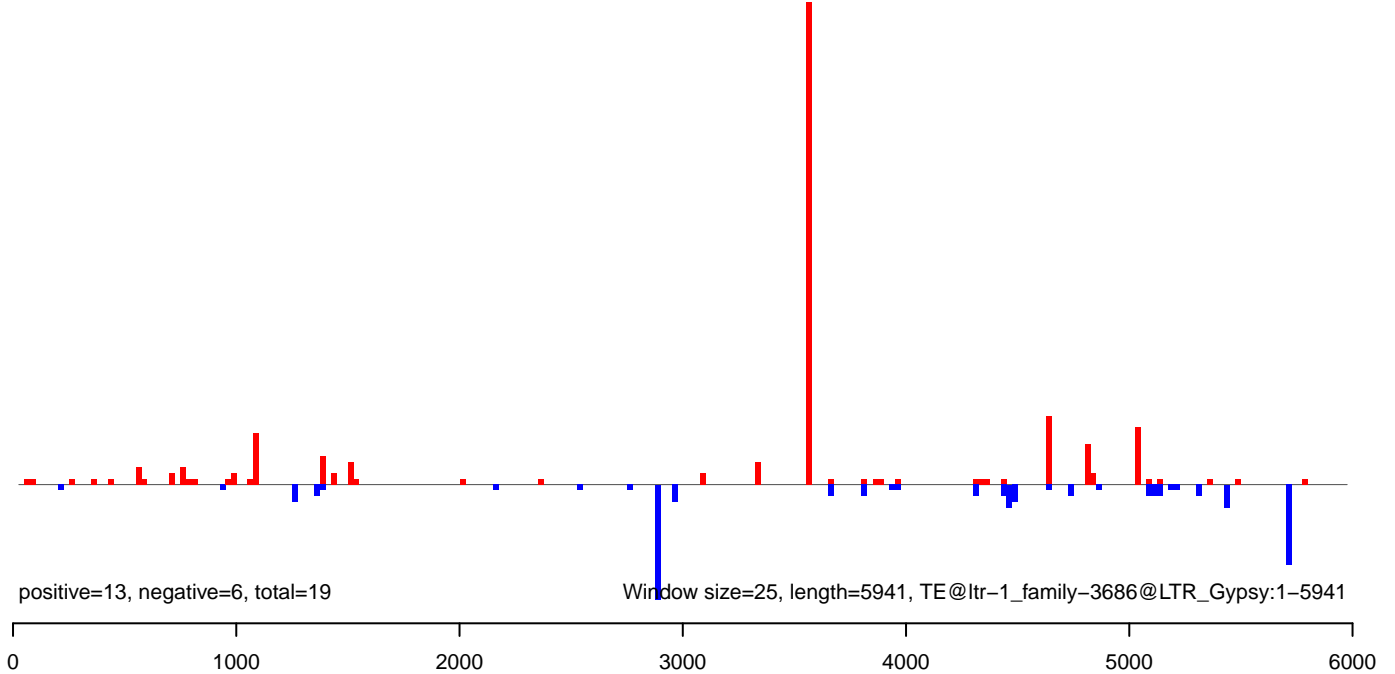
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



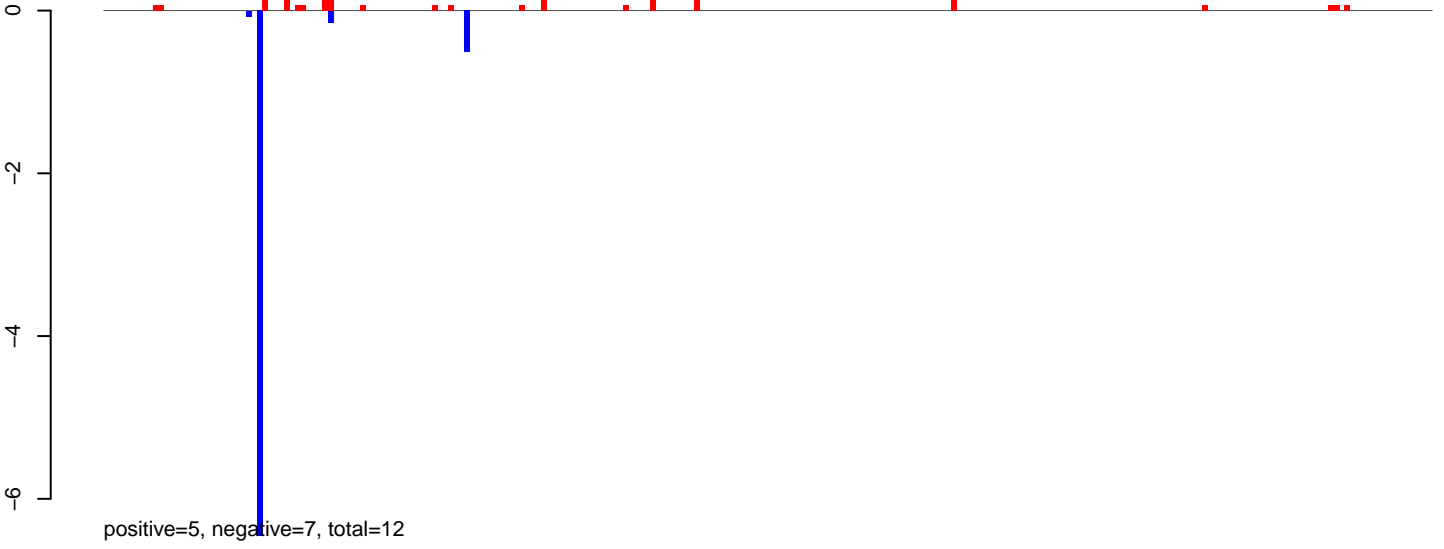
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



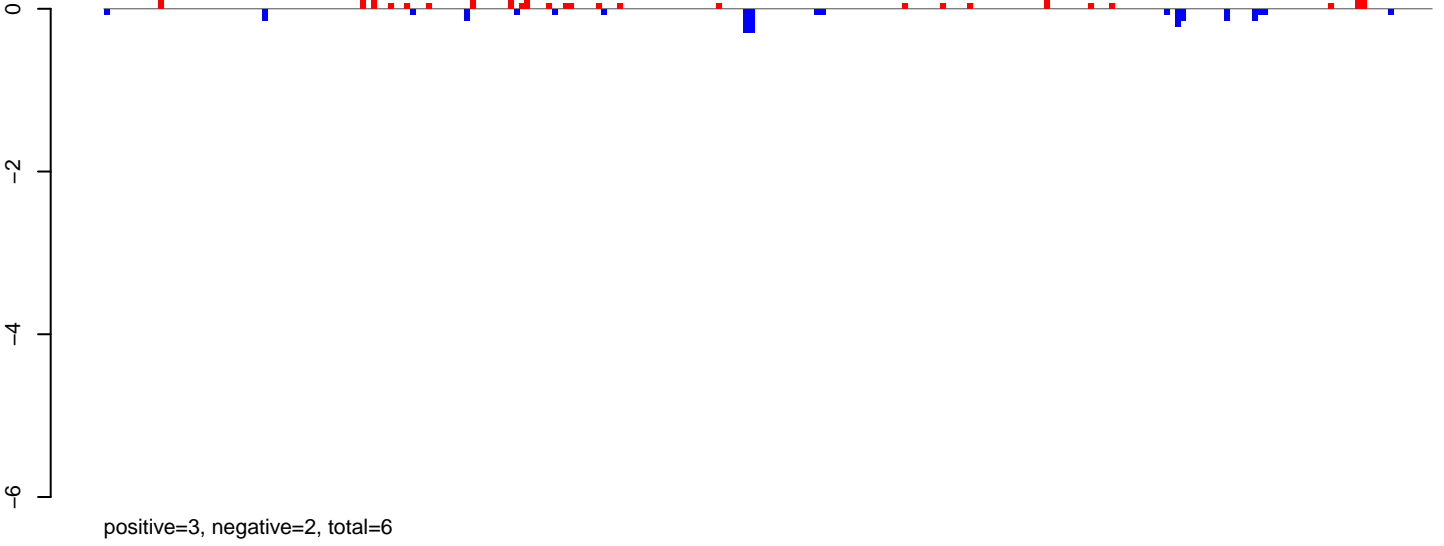
**AeAlbo\_MaleWhole\_CT.rep**



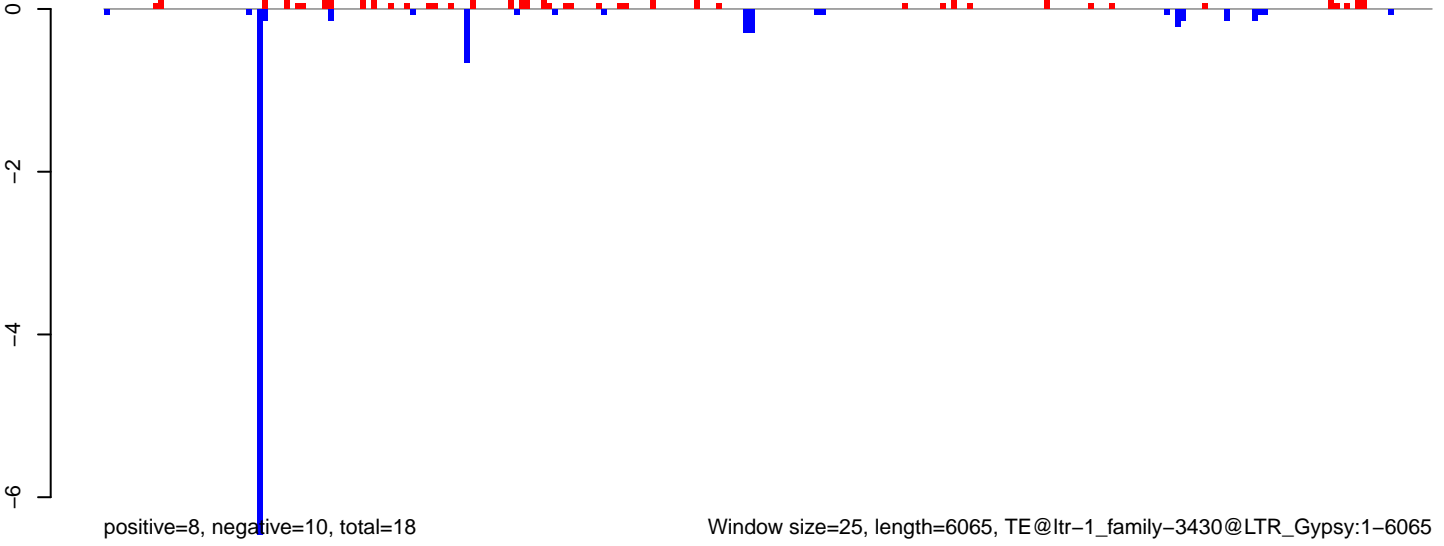
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

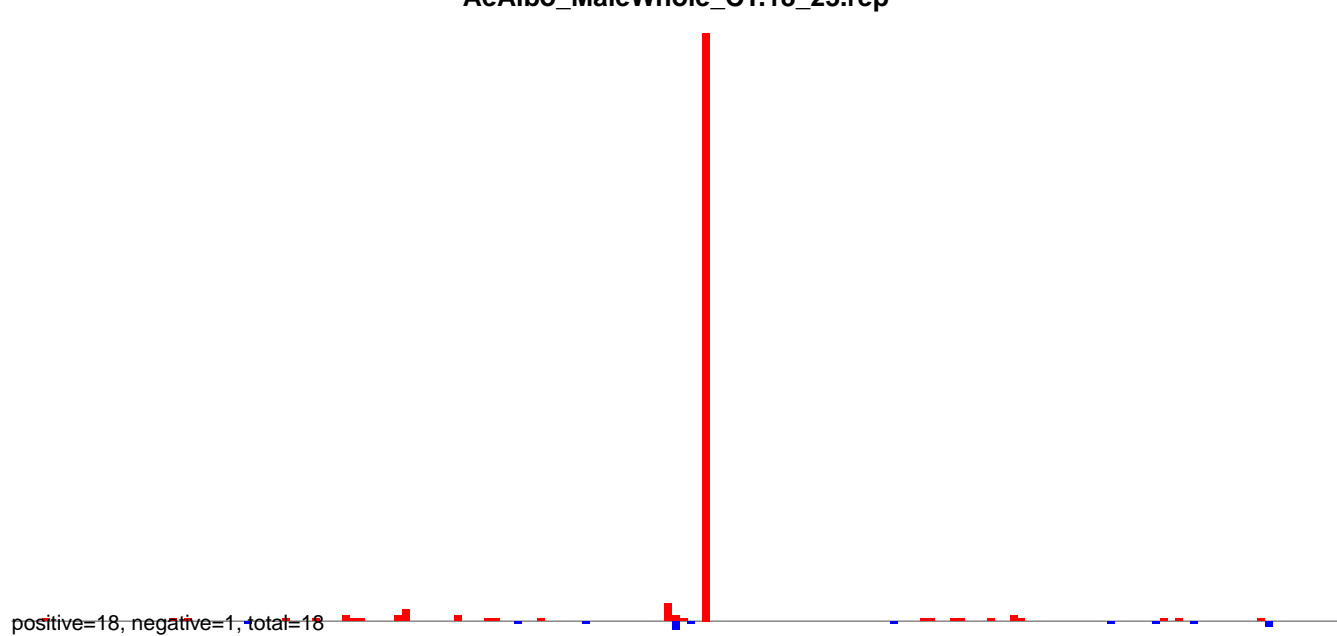


**AeAlbo\_MaleWhole\_CT.rep**

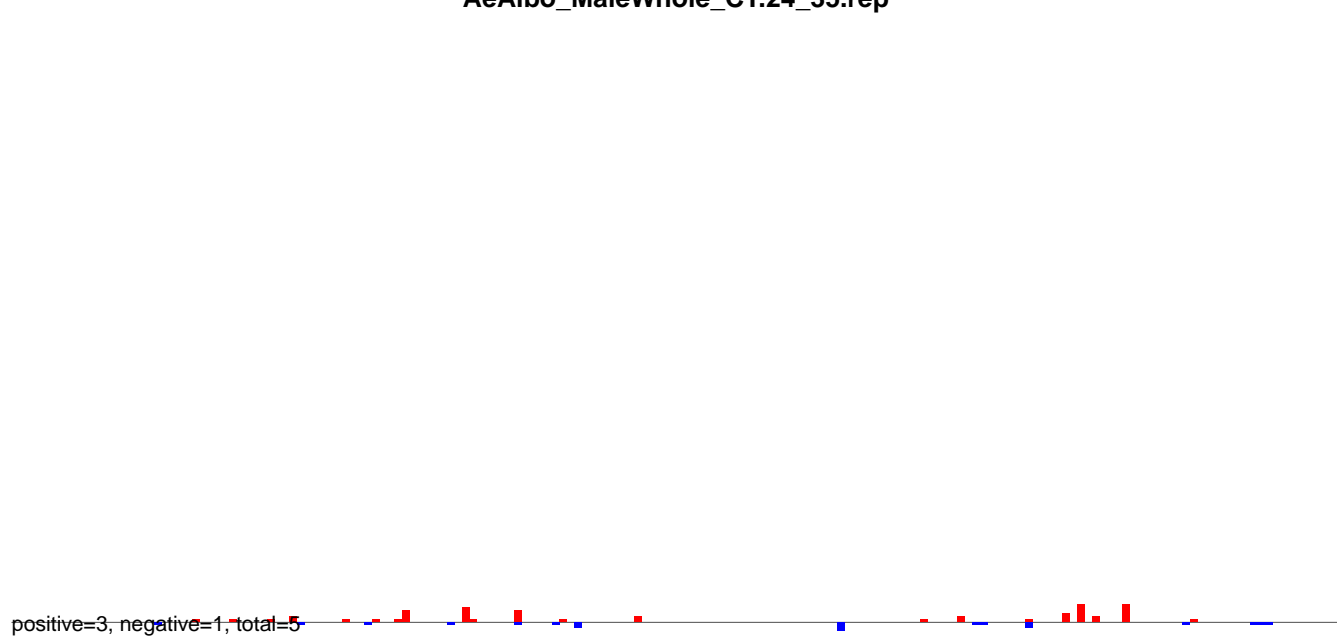




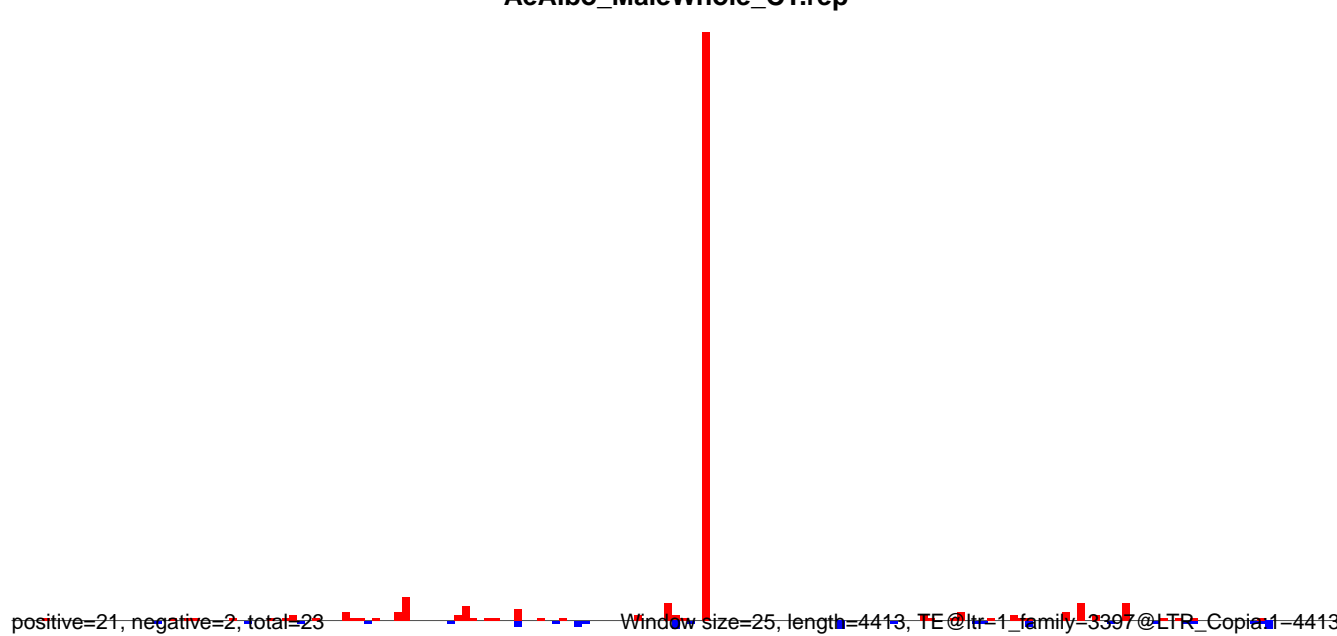
AeAlbo\_MaleWhole\_CT.18\_23.rep



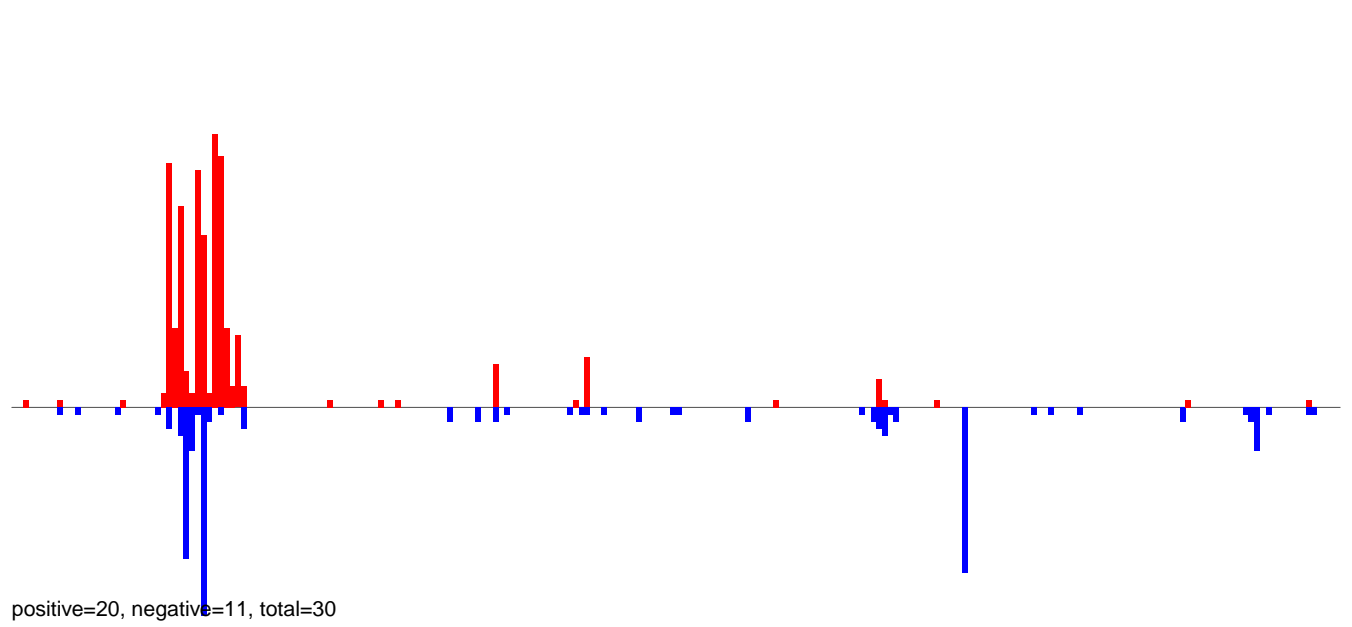
AeAlbo\_MaleWhole\_CT.24\_35.rep



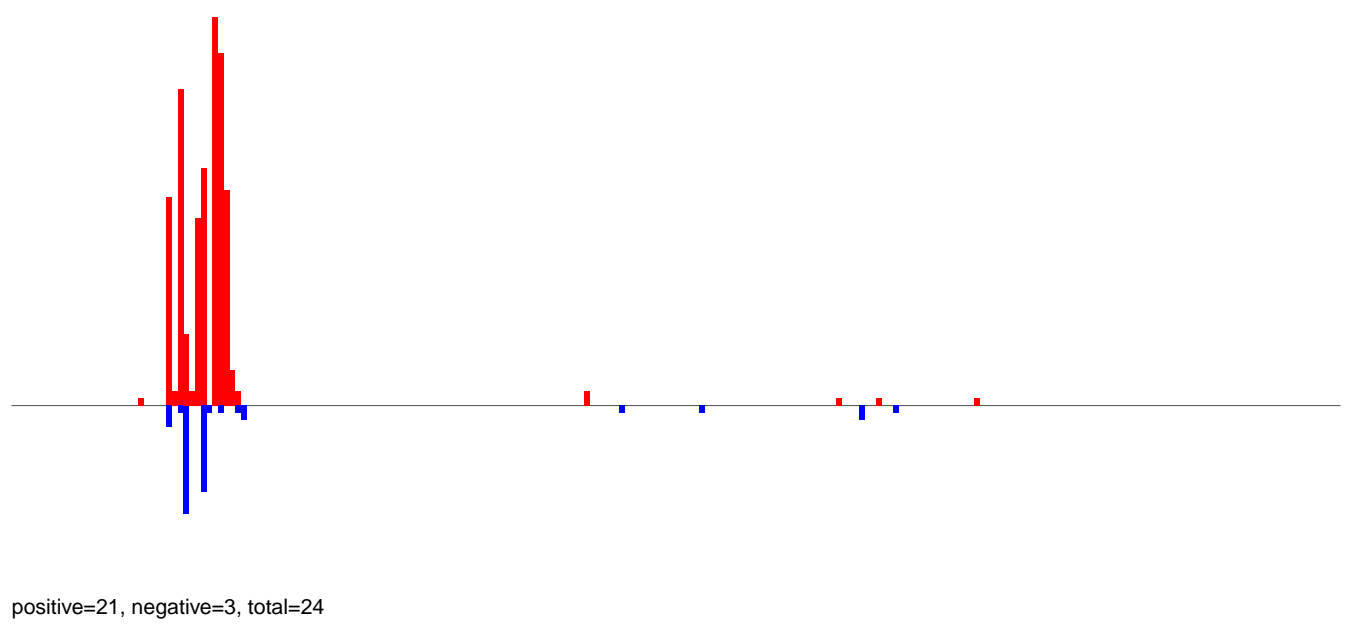
AeAlbo\_MaleWhole\_CT.rep



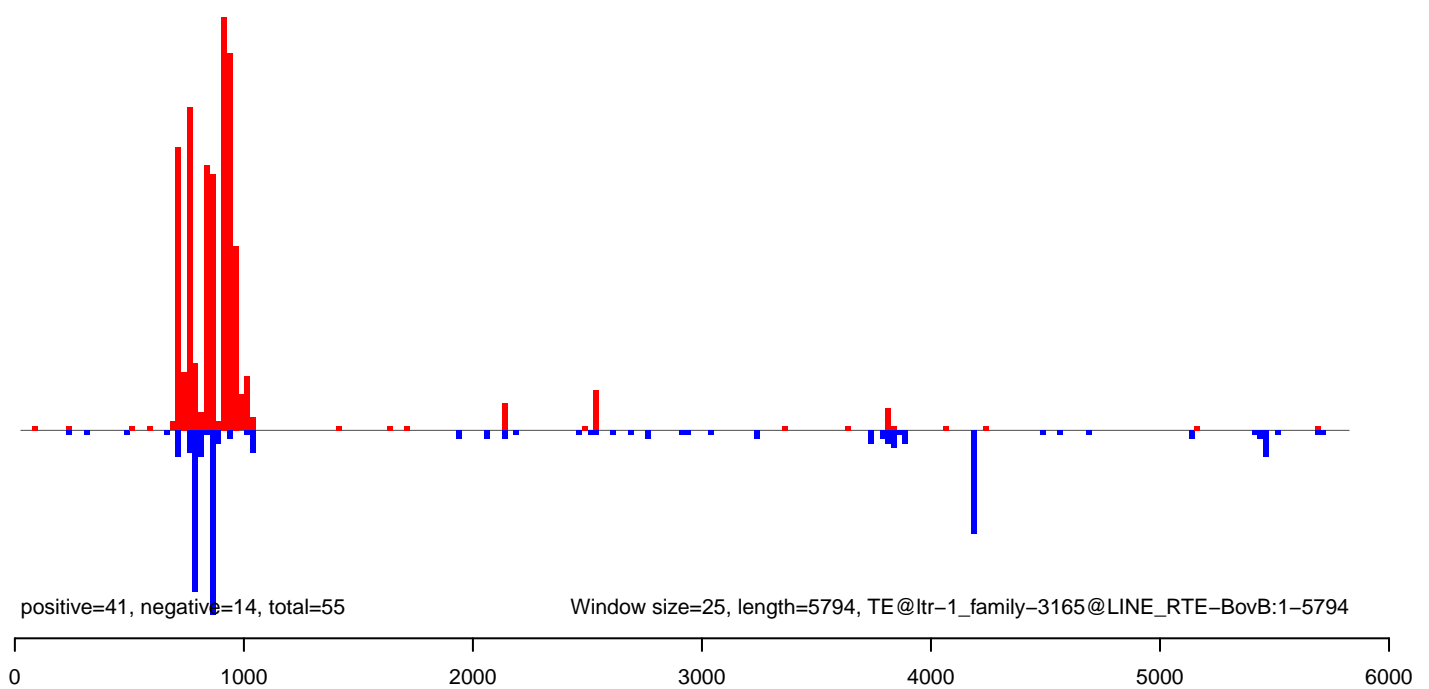
AeAlbo\_MaleWhole\_CT.18\_23.rep



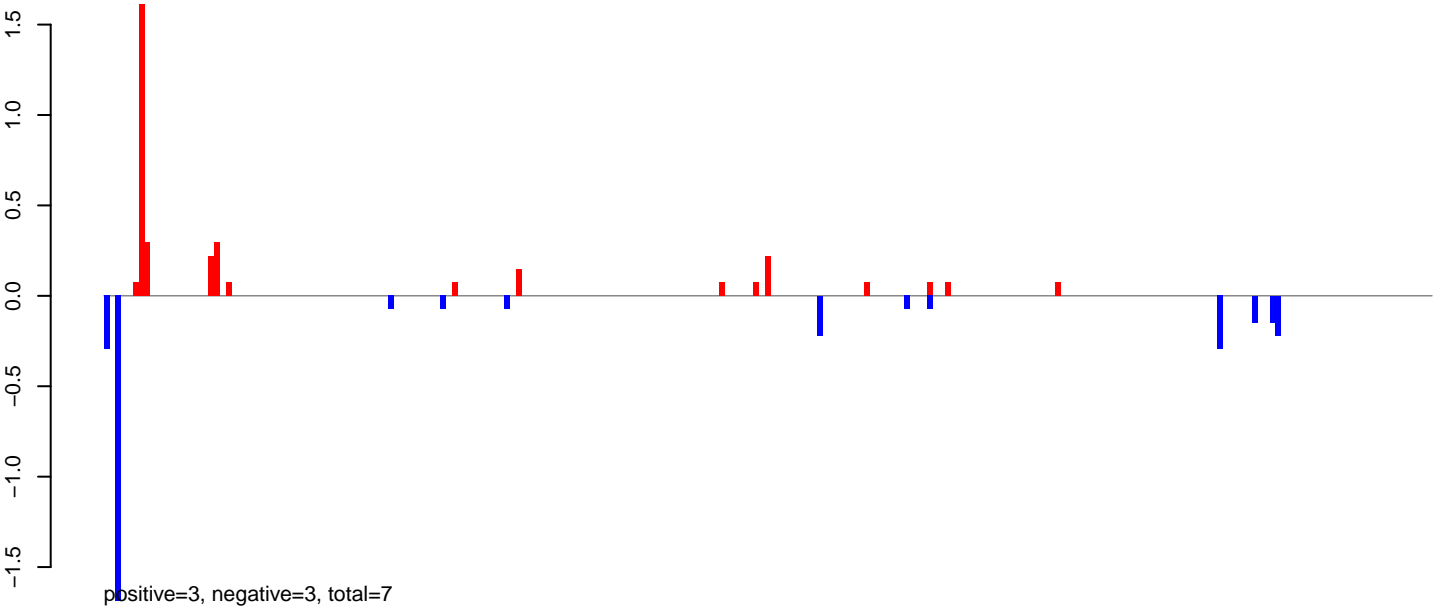
AeAlbo\_MaleWhole\_CT.24\_35.rep



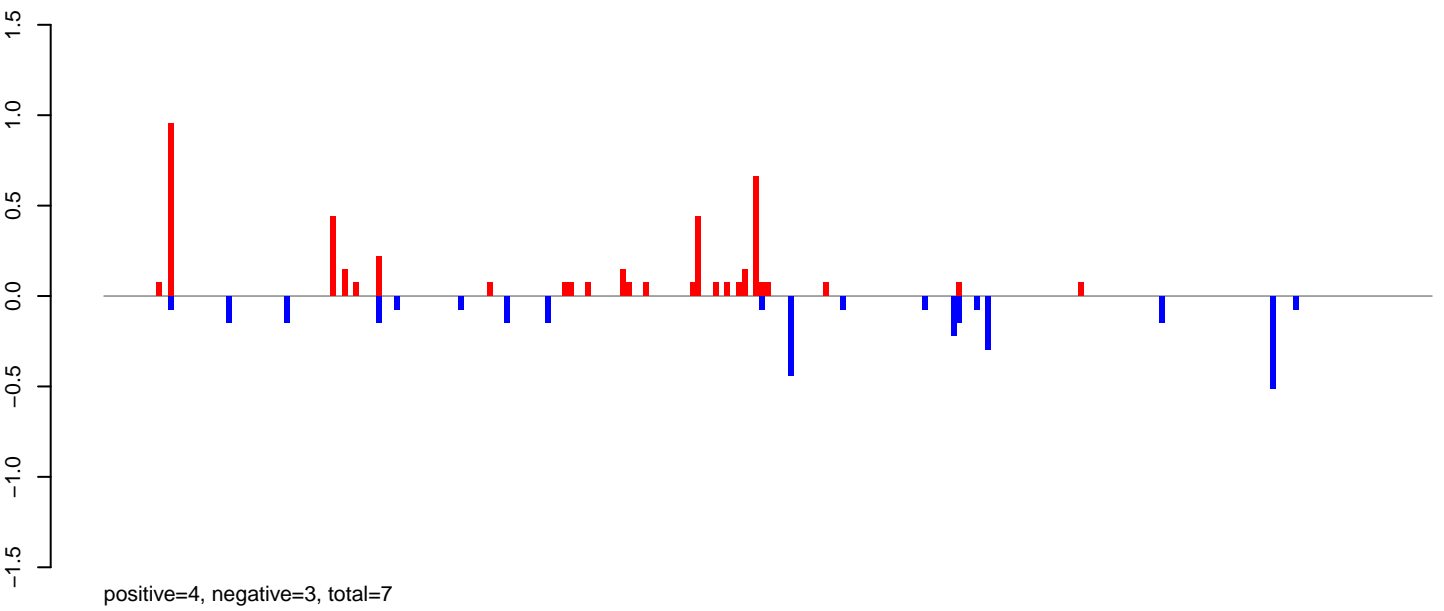
AeAlbo\_MaleWhole\_CT.rep



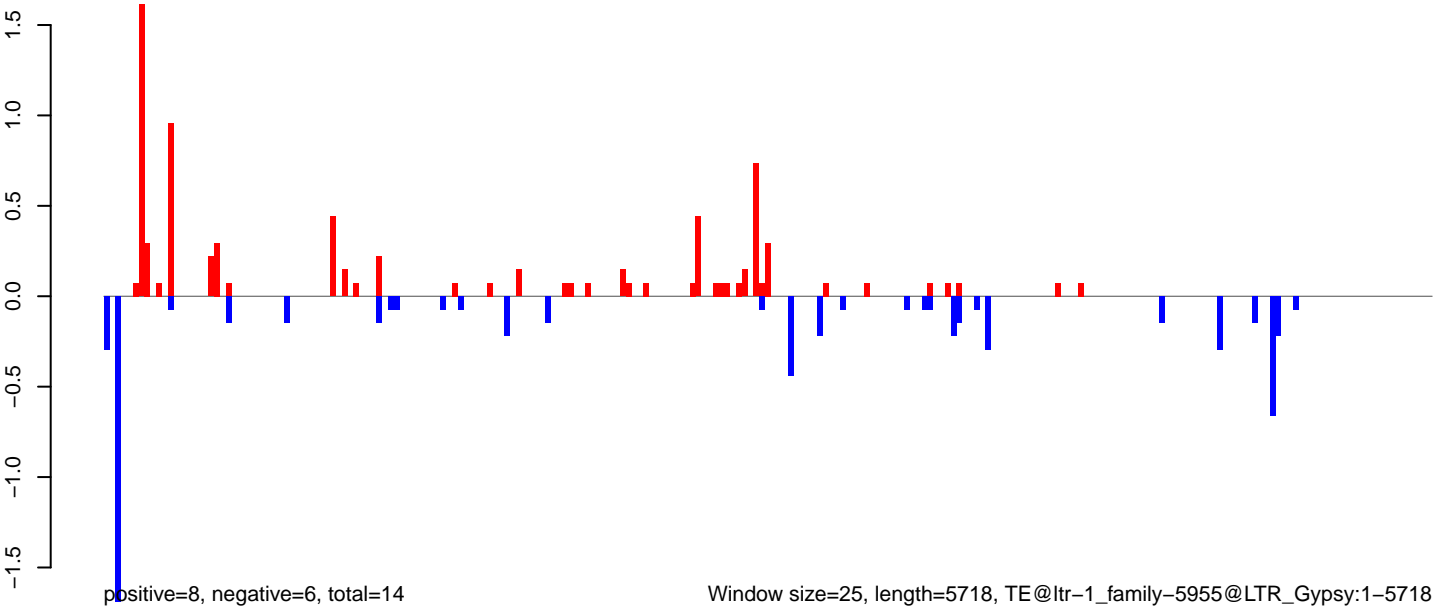
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



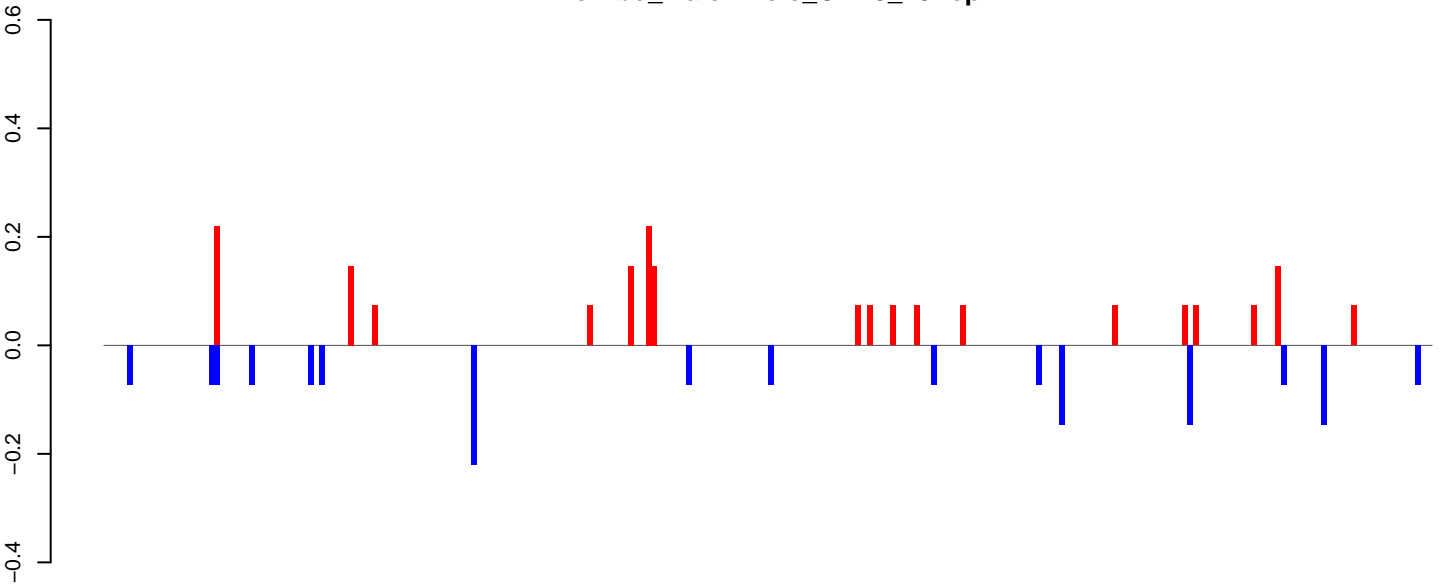
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

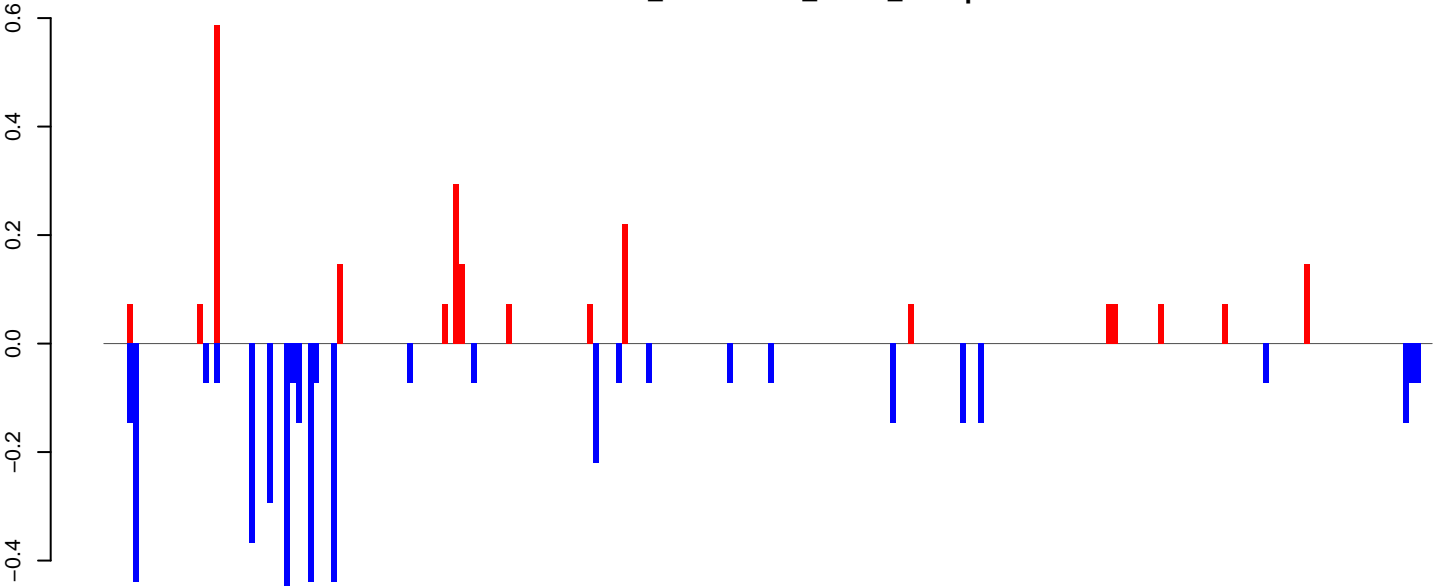


AeAlbo\_MaleWhole\_CT.18\_23.rep



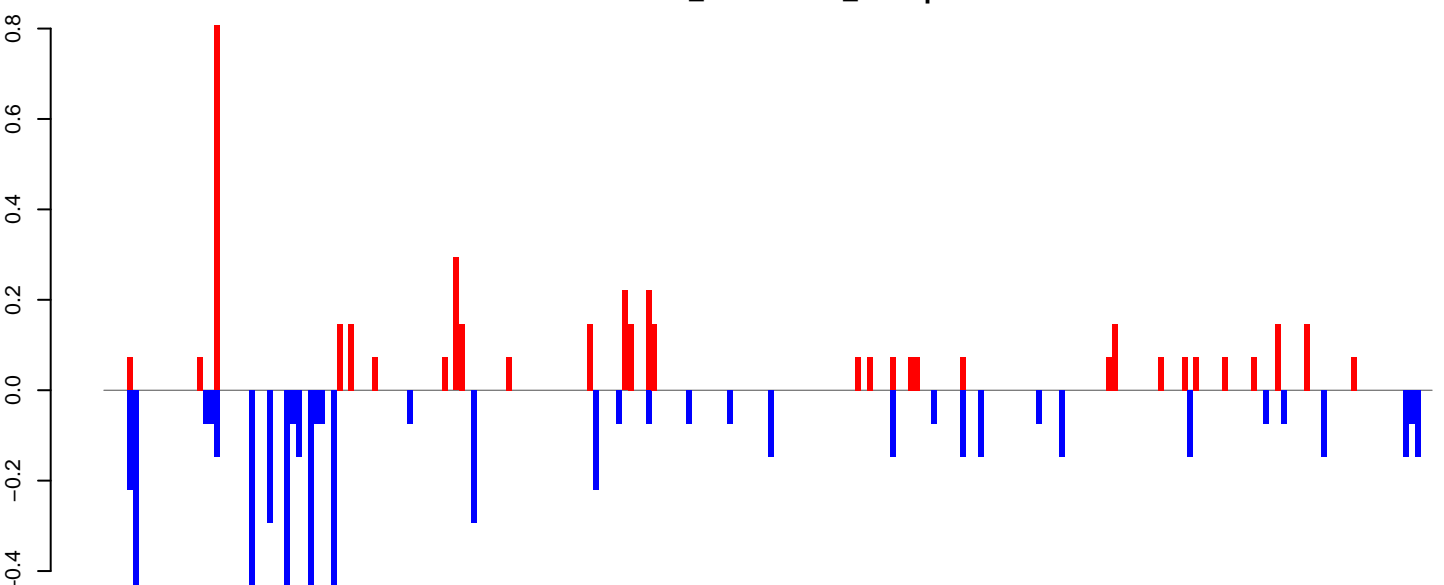
positive=2, negative=2, total=3

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=2, negative=5, total=7

AeAlbo\_MaleWhole\_CT.rep

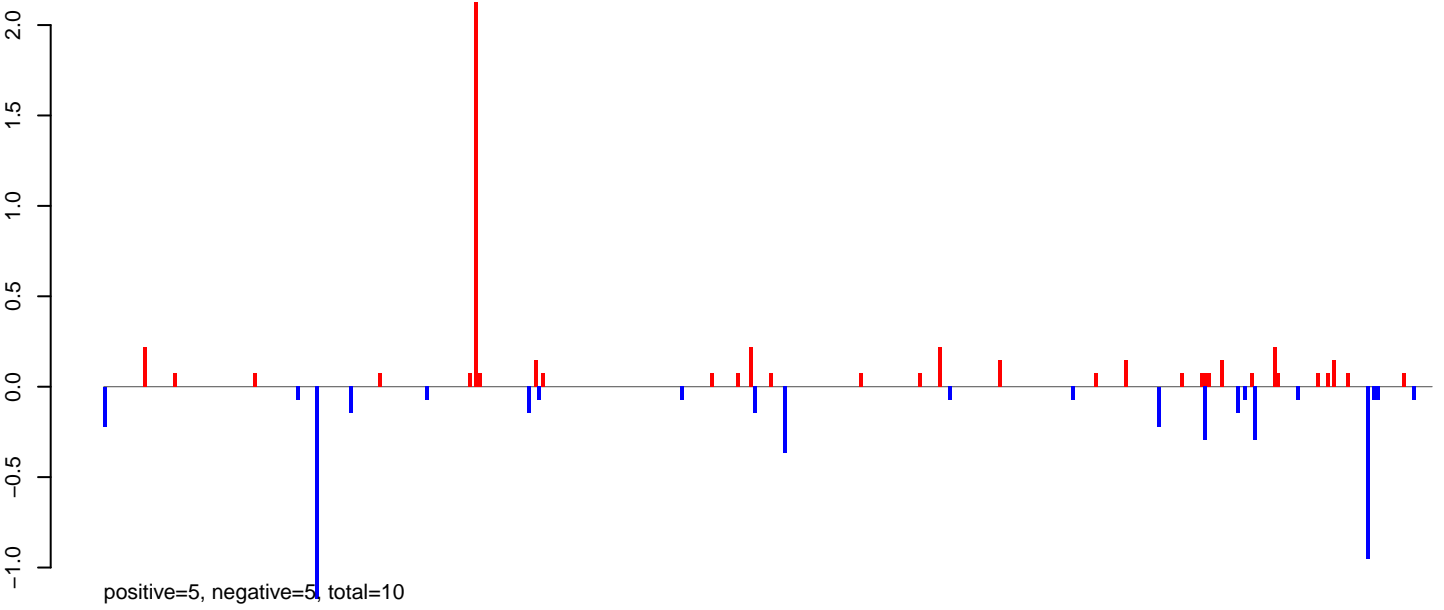


positive=4, negative=6, total=10

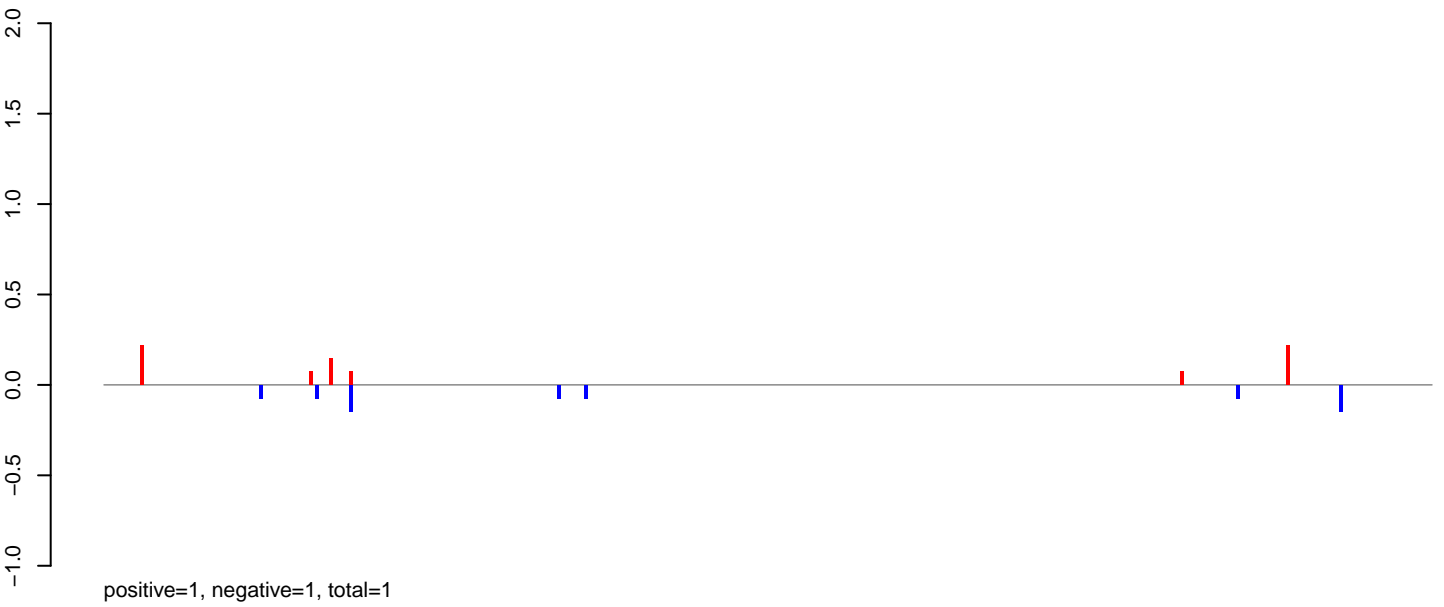
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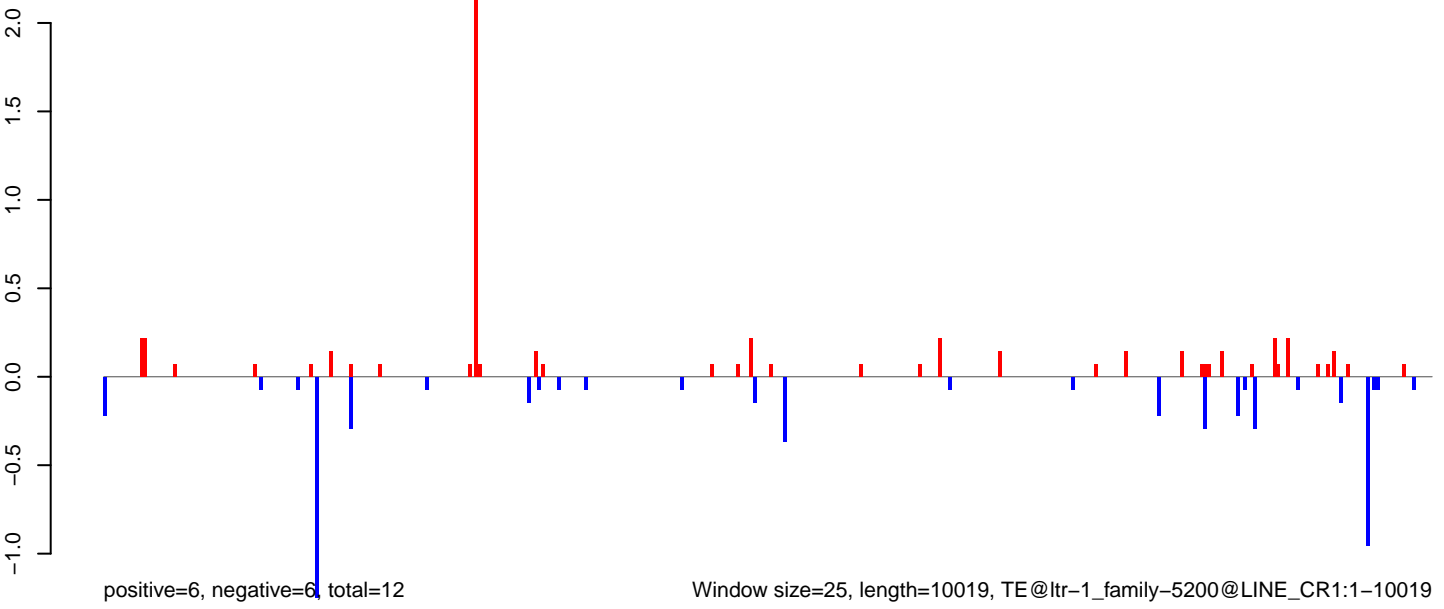
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



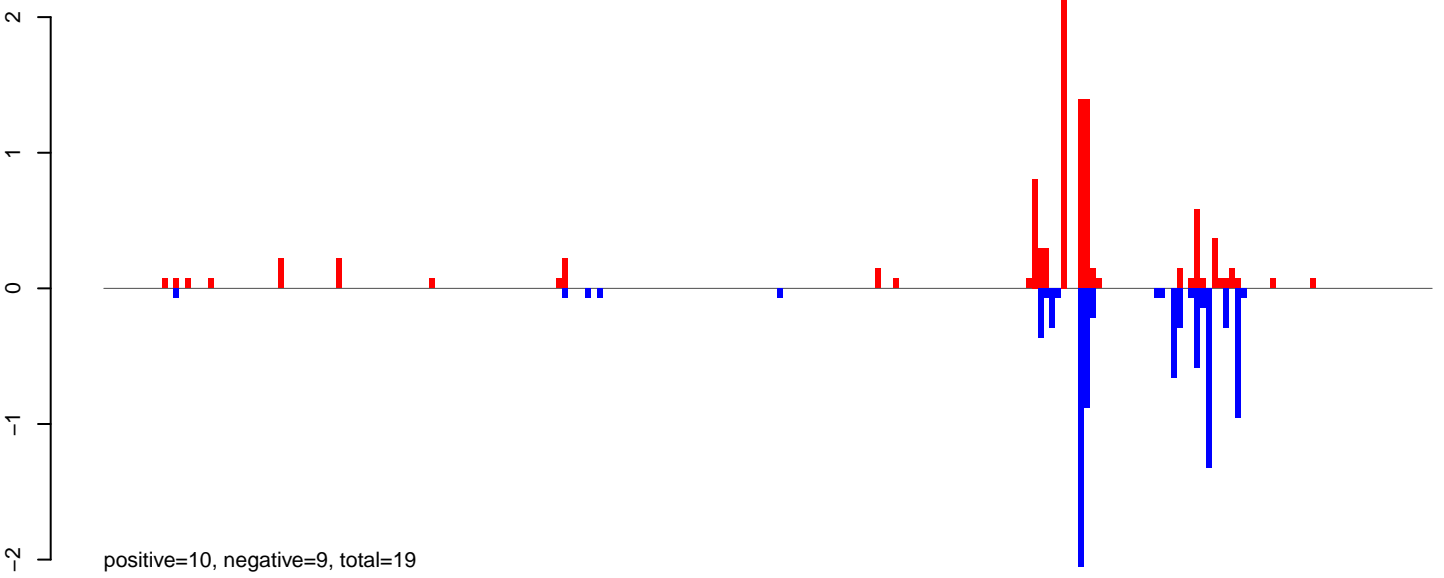
**AeAlbo\_MaleWhole\_CT.rep**



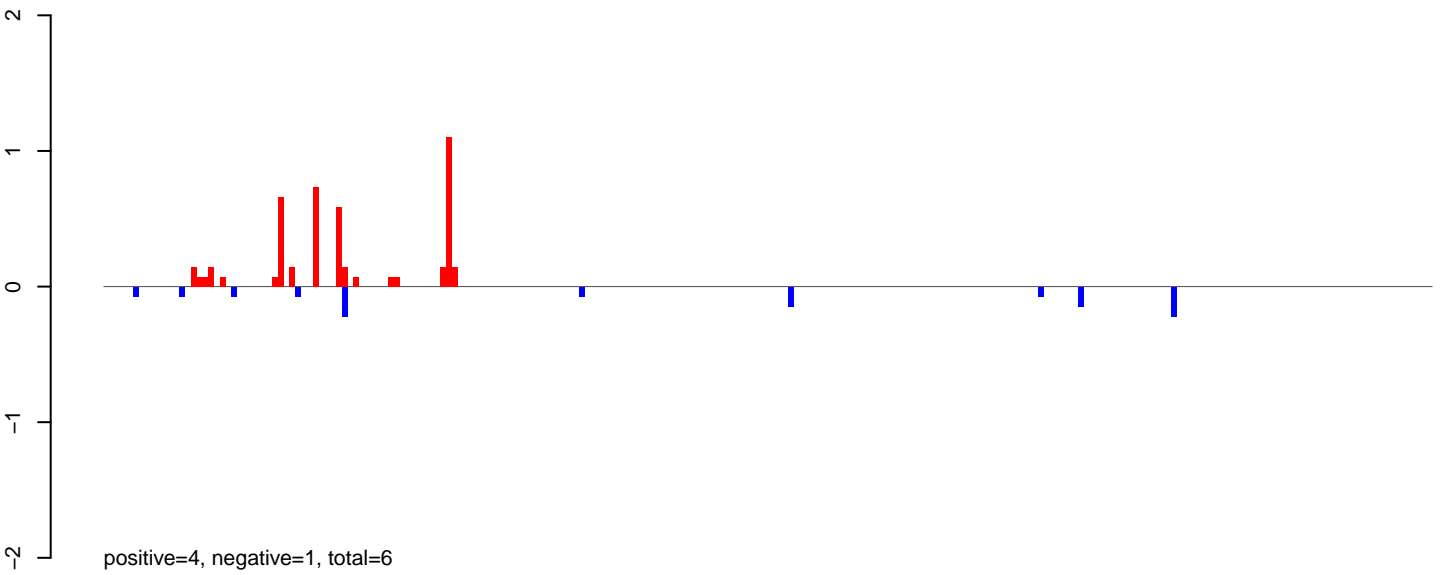
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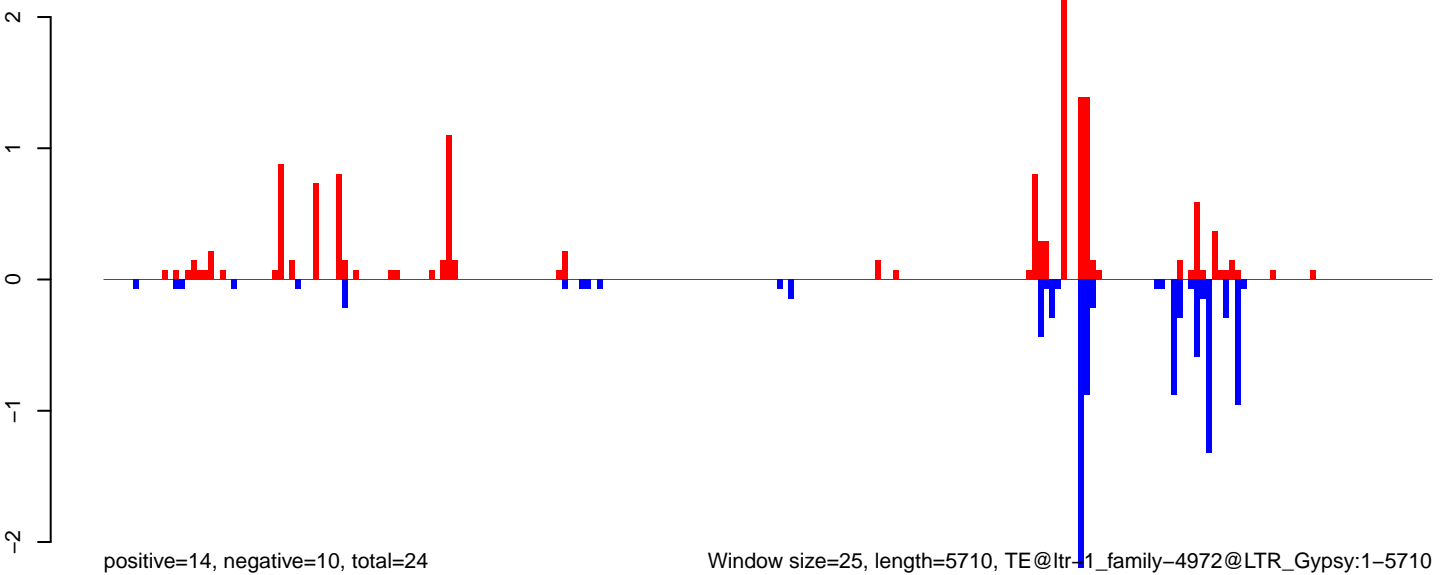
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

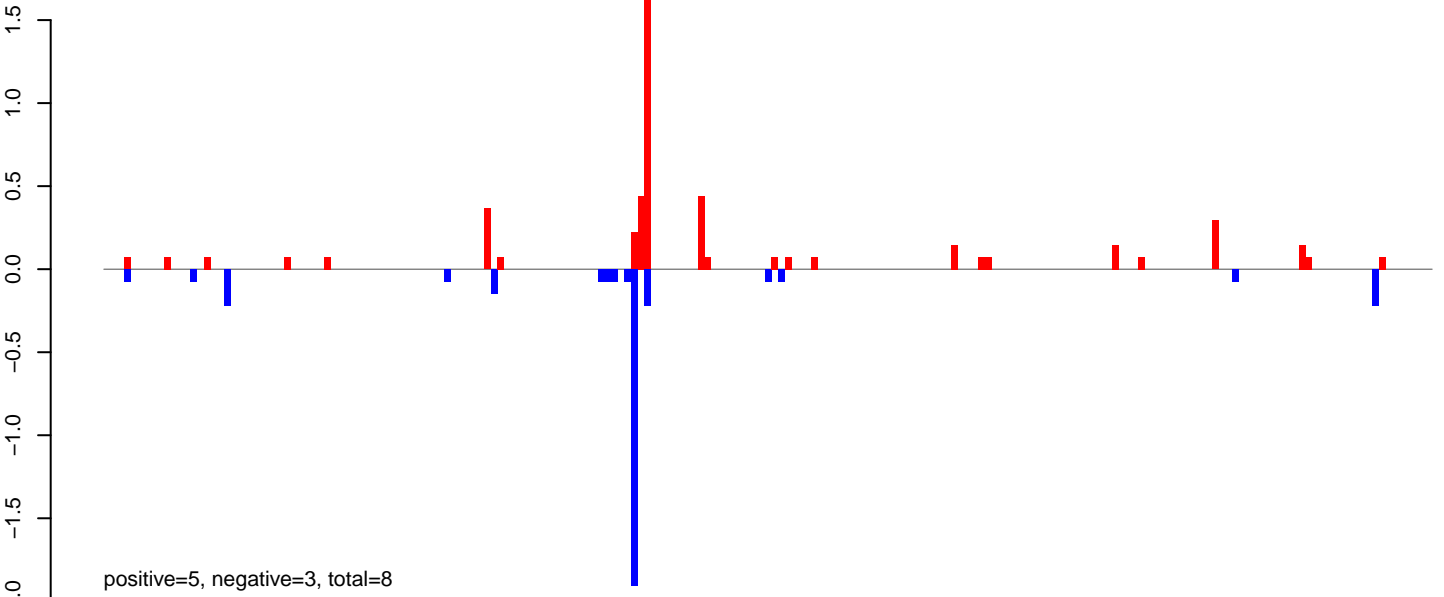


AeAlbo\_MaleWhole\_CT.rep

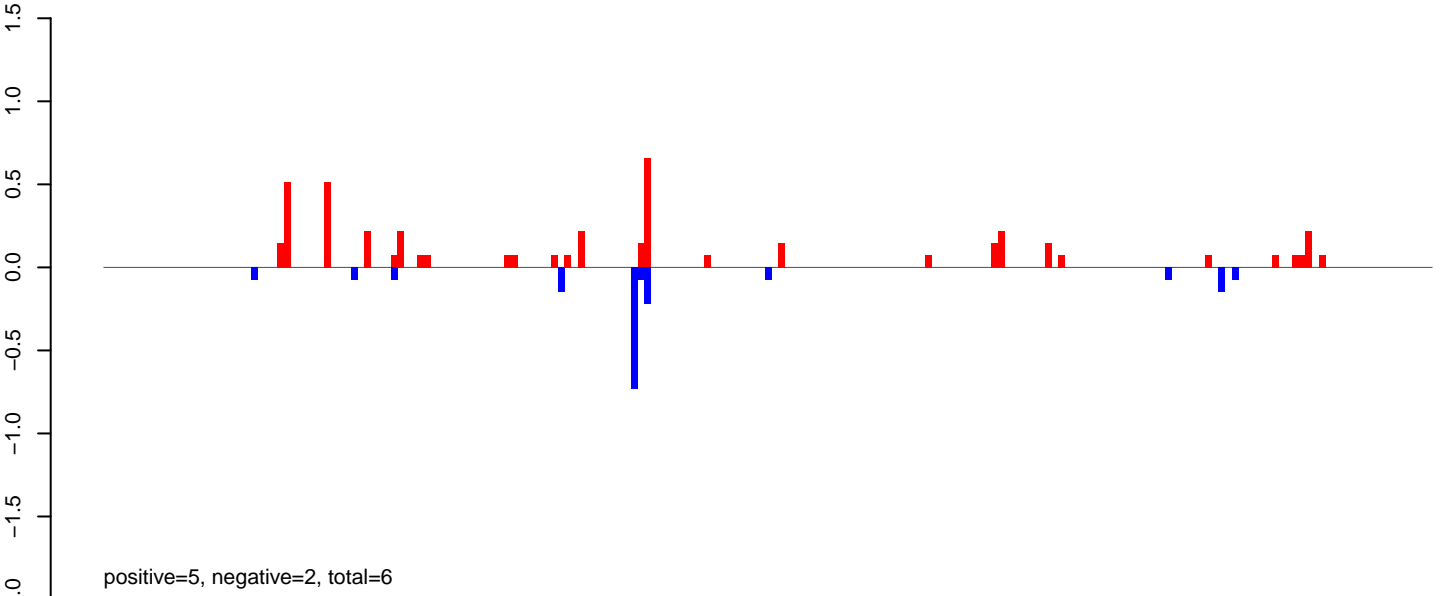


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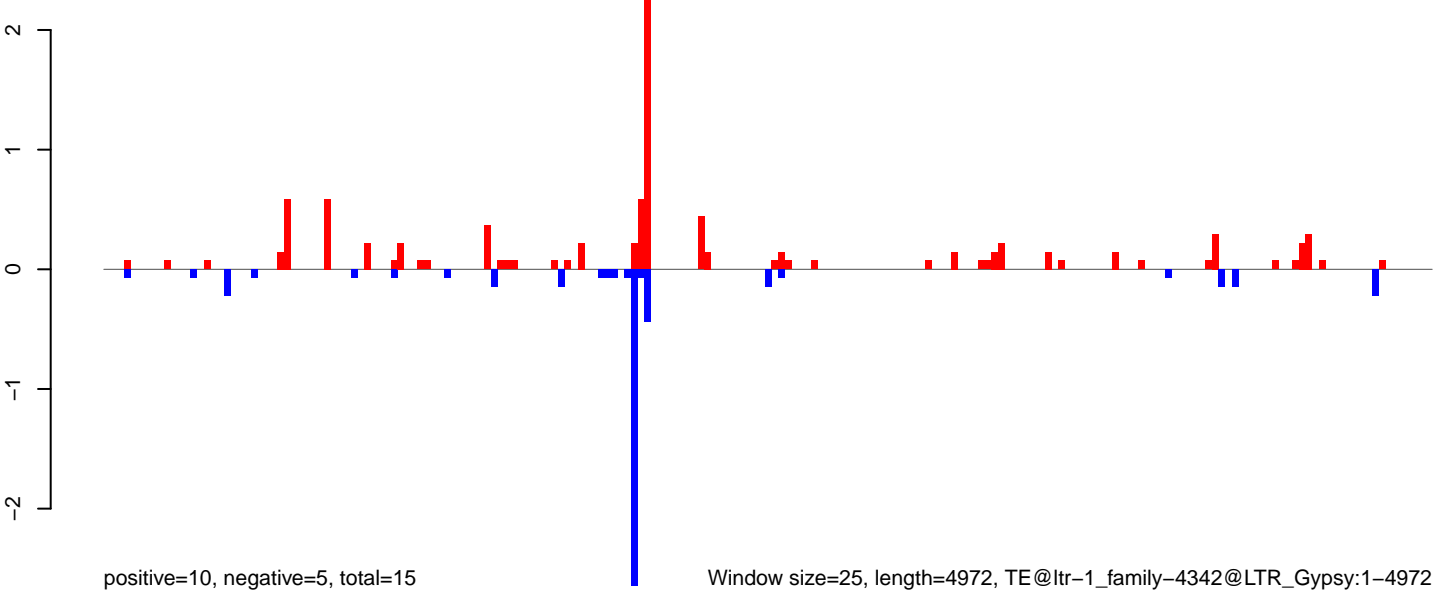
AeAlbo\_MaleWhole\_CT.18\_23.rep



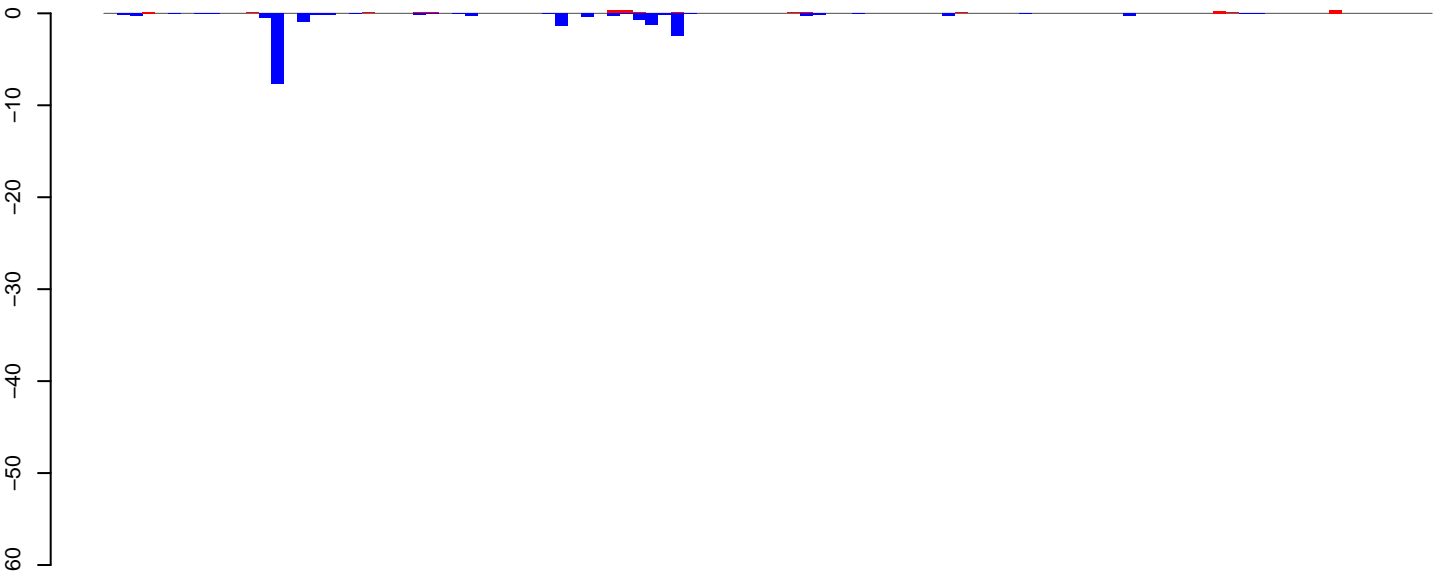
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

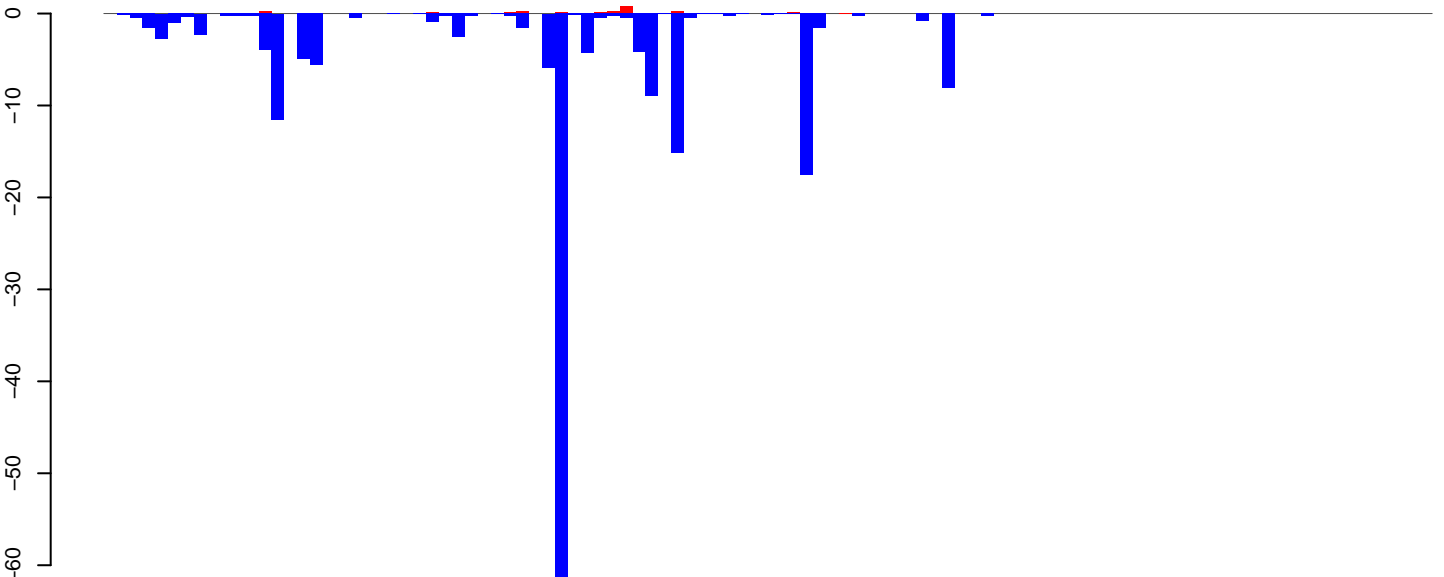


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



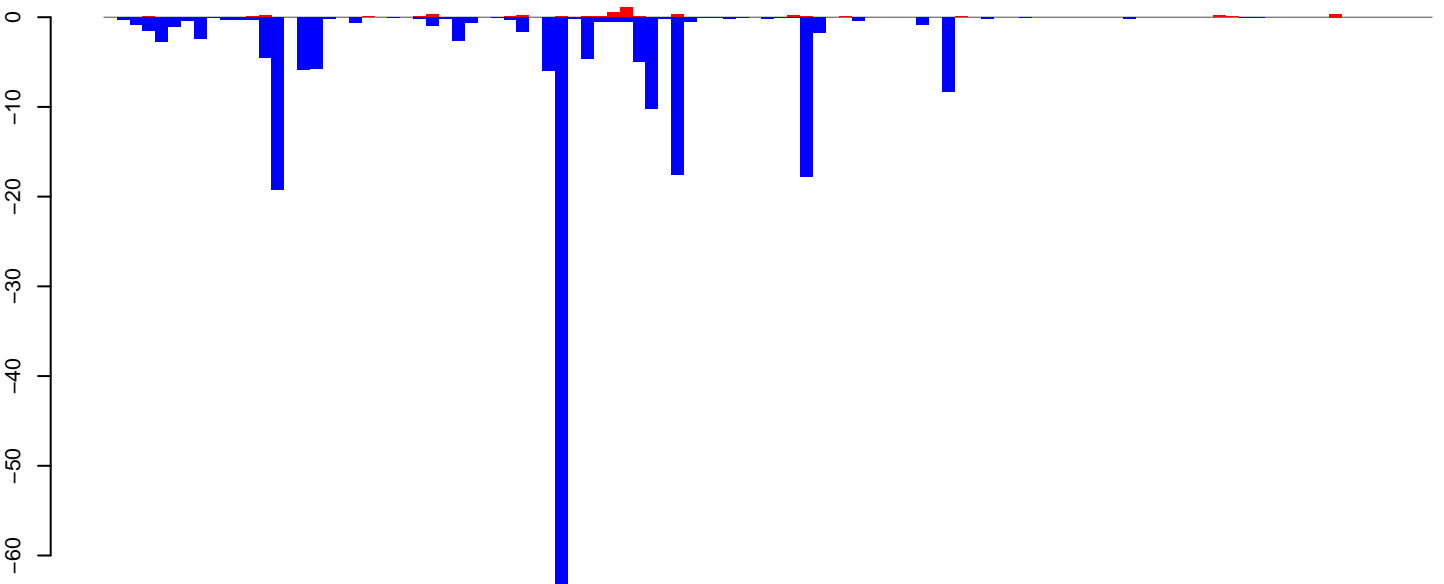
positive=2, negative=19, total=21

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=3, negative=176, total=178

**AeAlbo\_MaleWhole\_CT.rep**



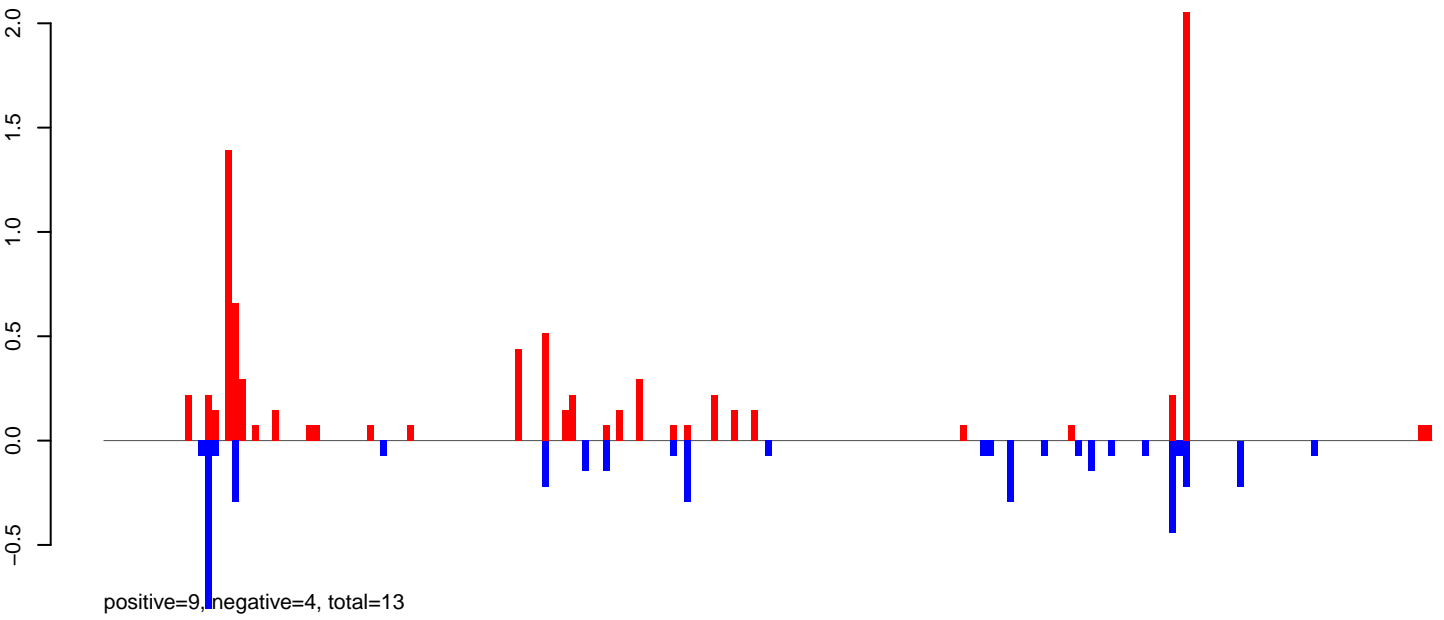
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Window size=25, length=2574, TE@ltr-1\_family-3786@LTR\_Gypsy:1-2574

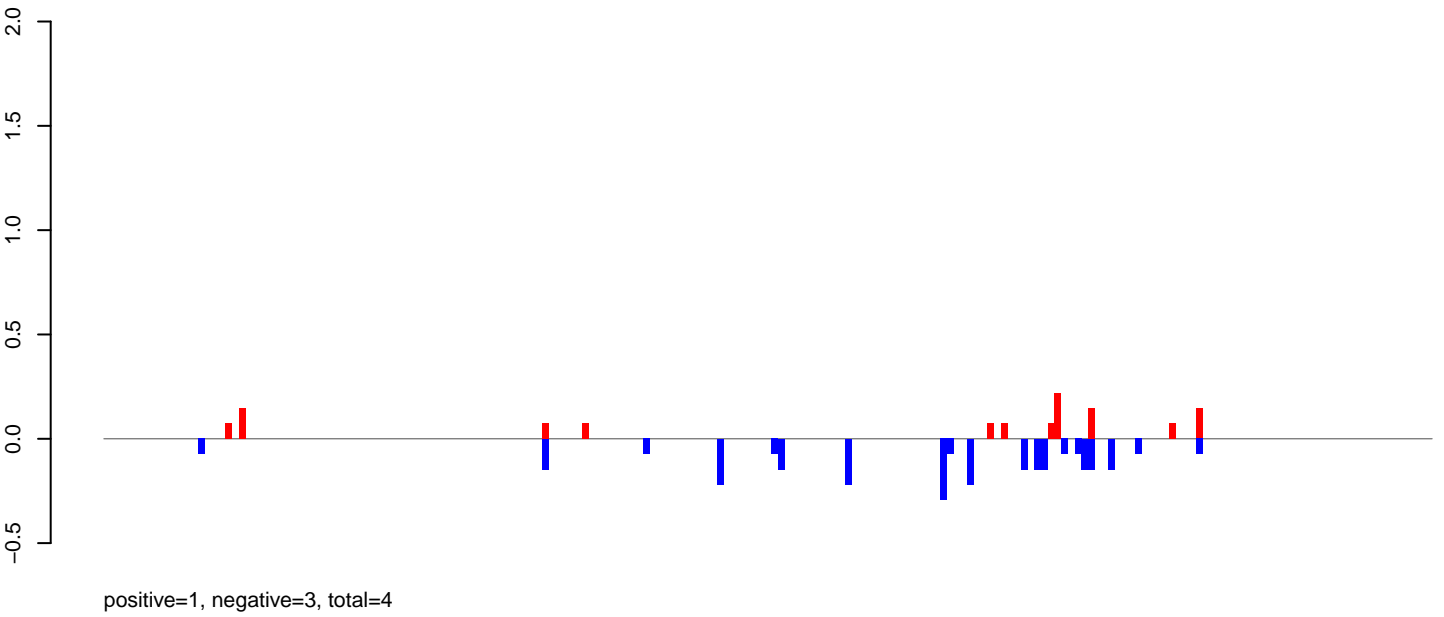
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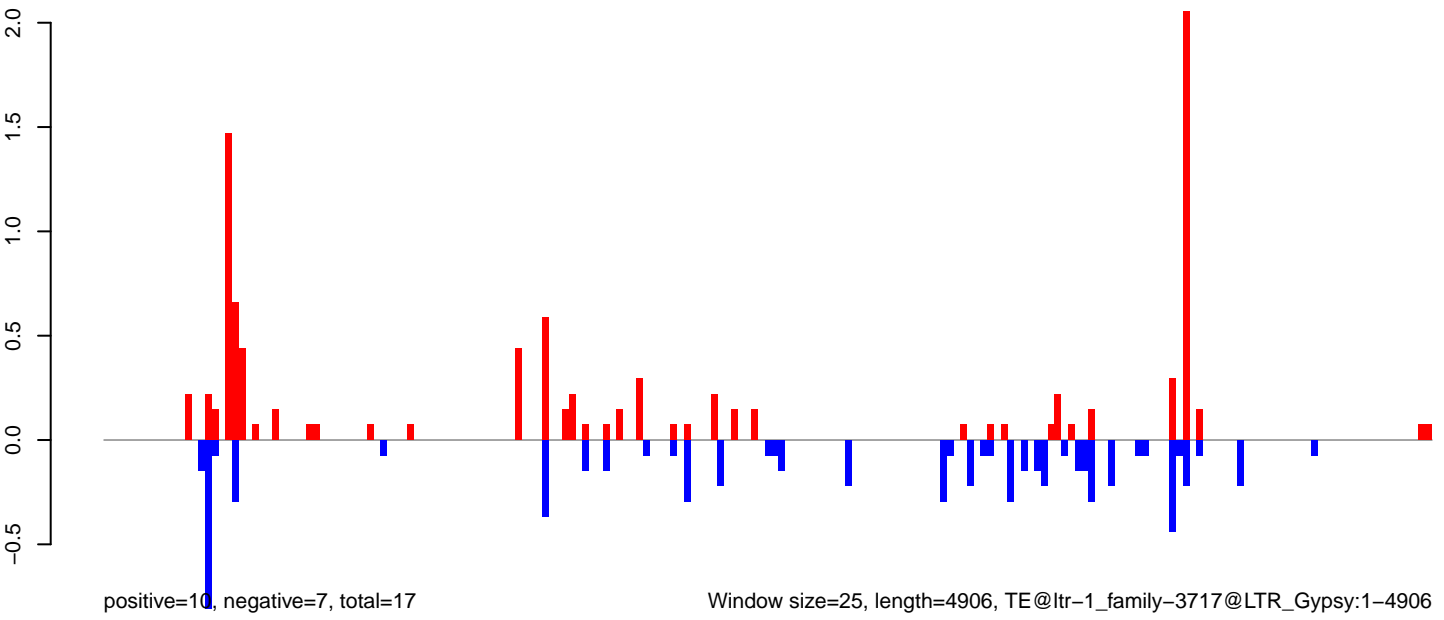
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

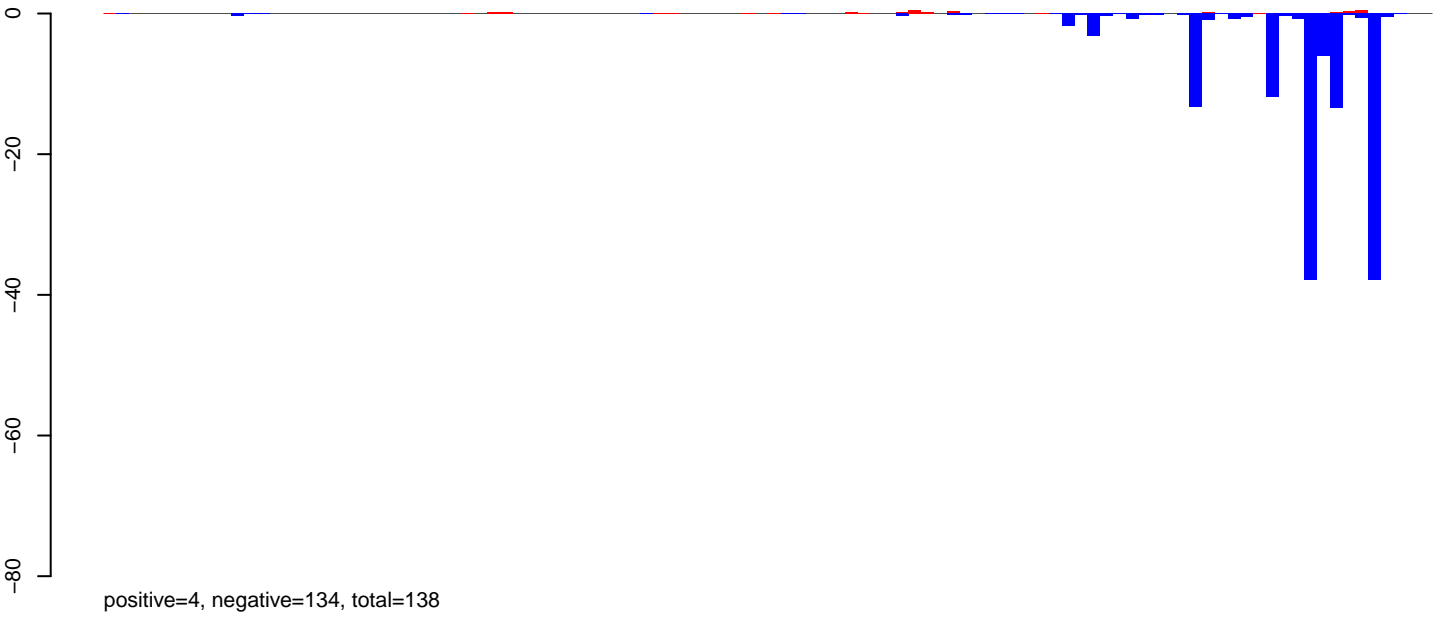


**AeAlbo\_MaleWhole\_CT.rep**



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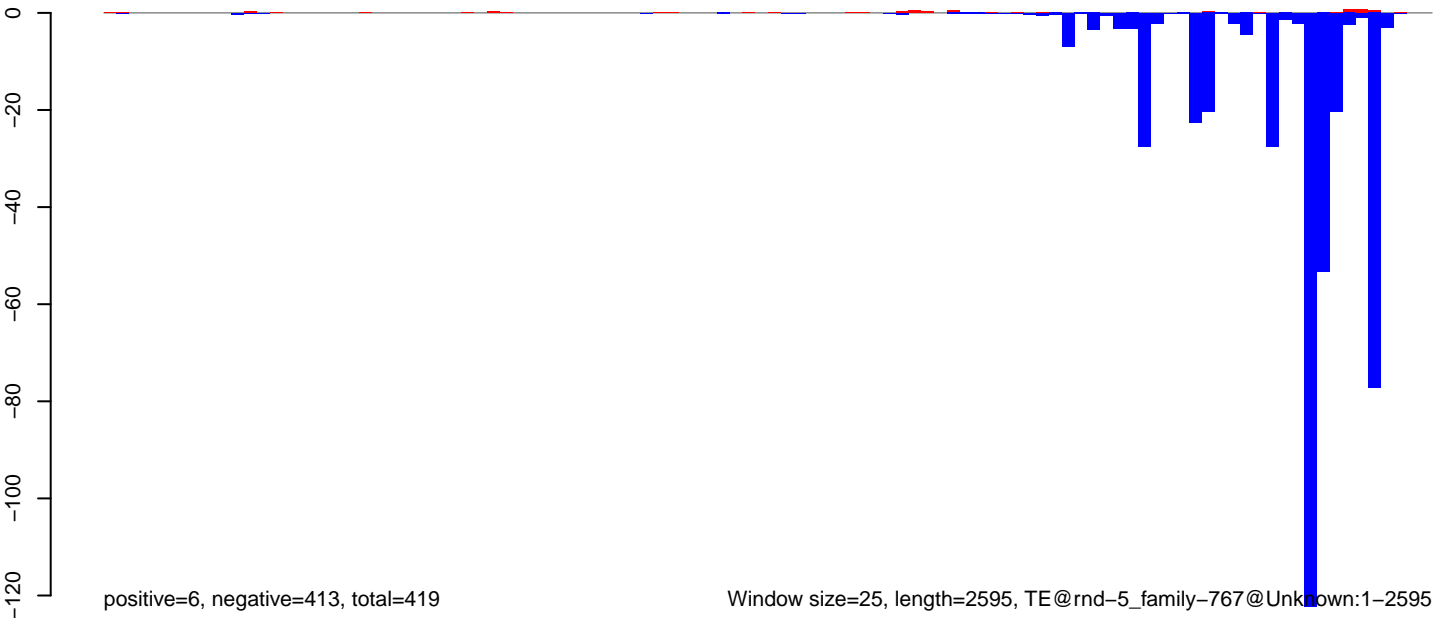
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



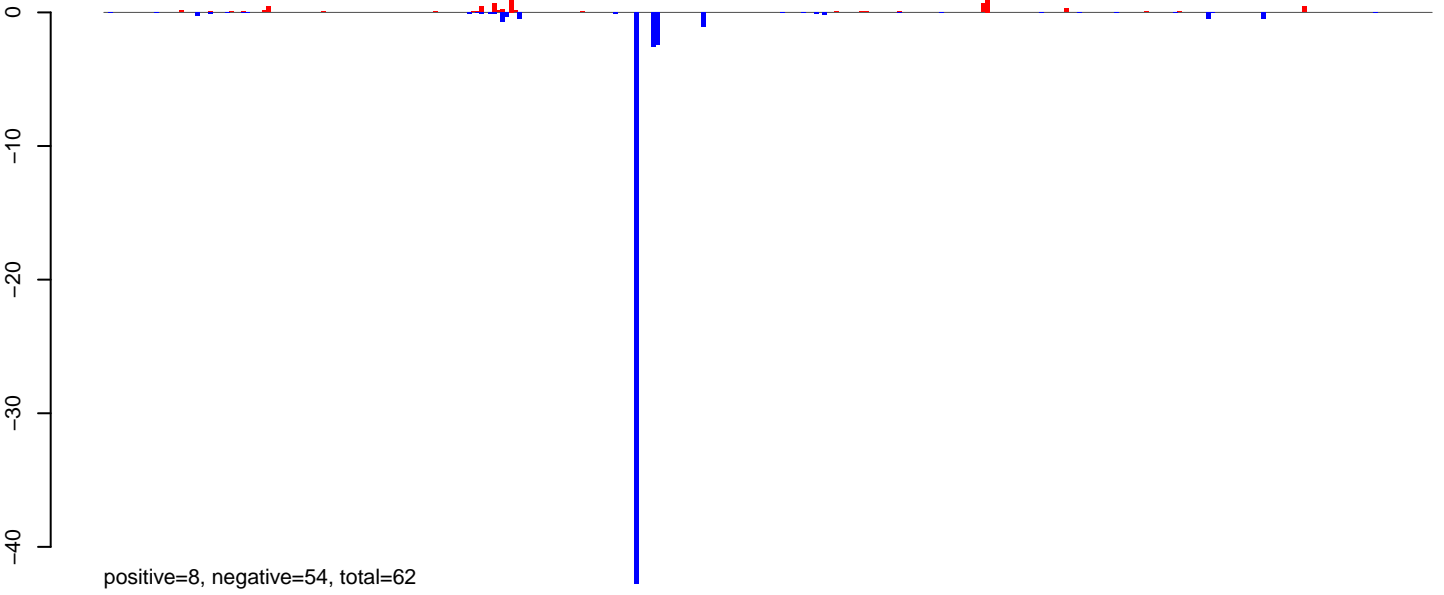
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



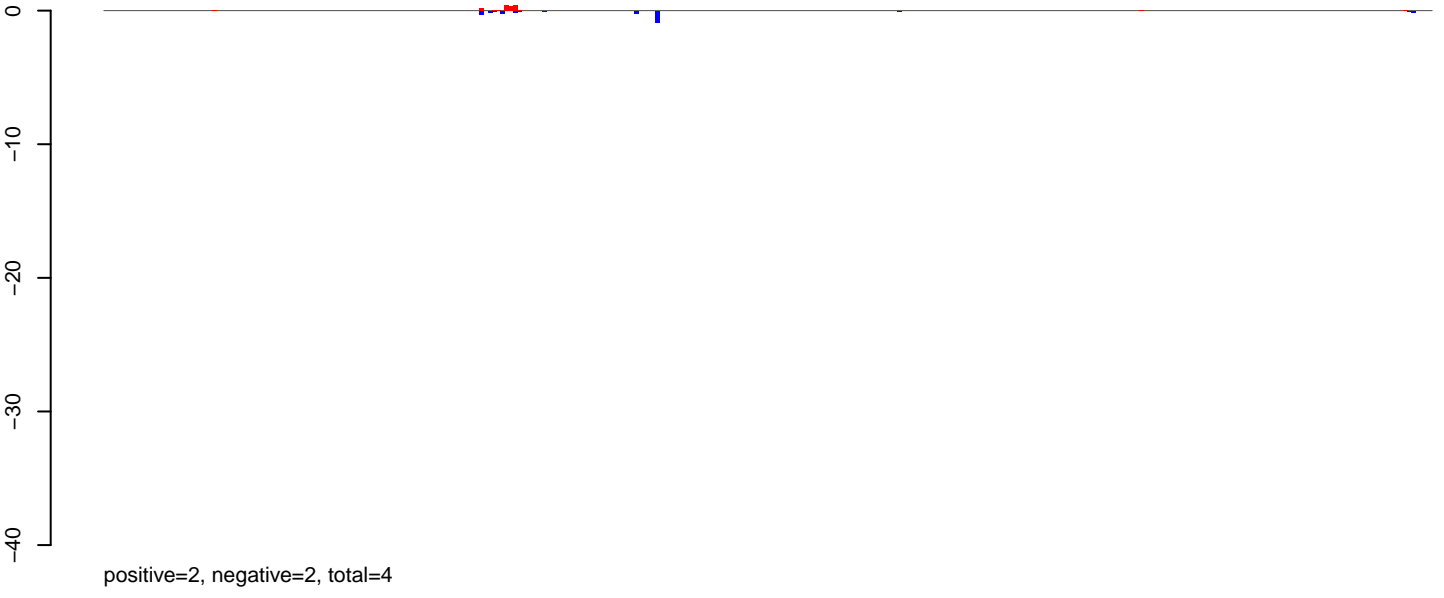
**AeAlbo\_MaleWhole\_CT.rep**



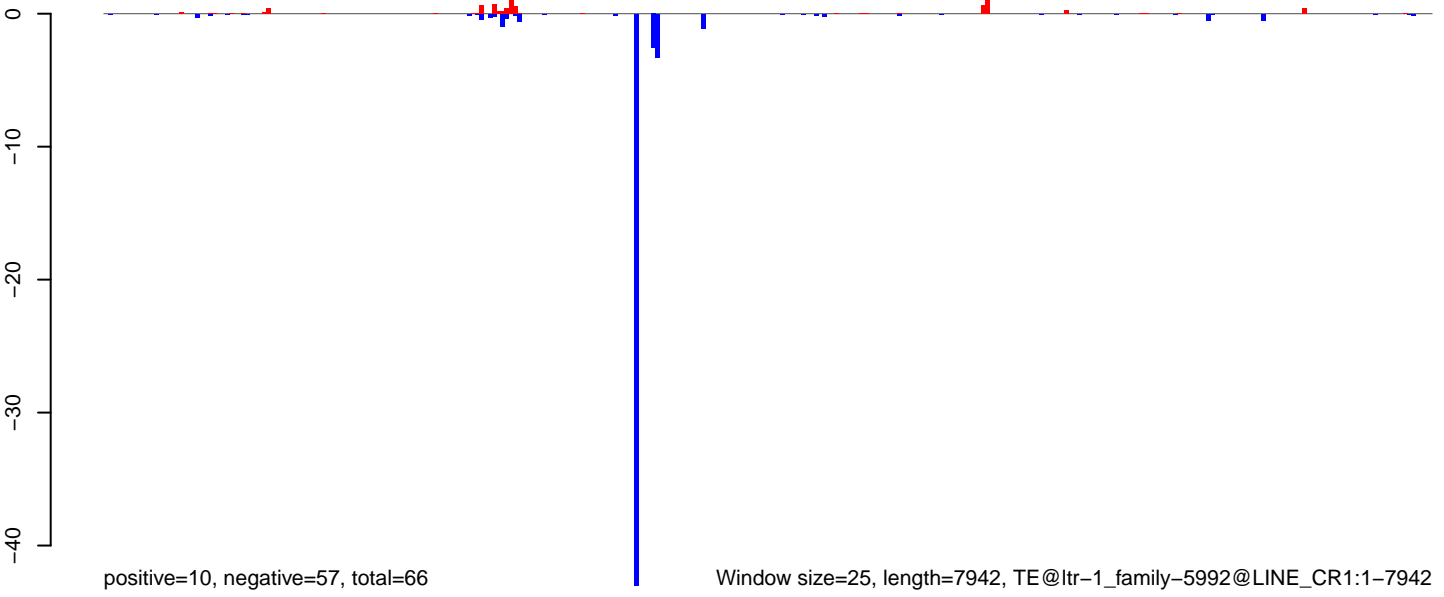
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

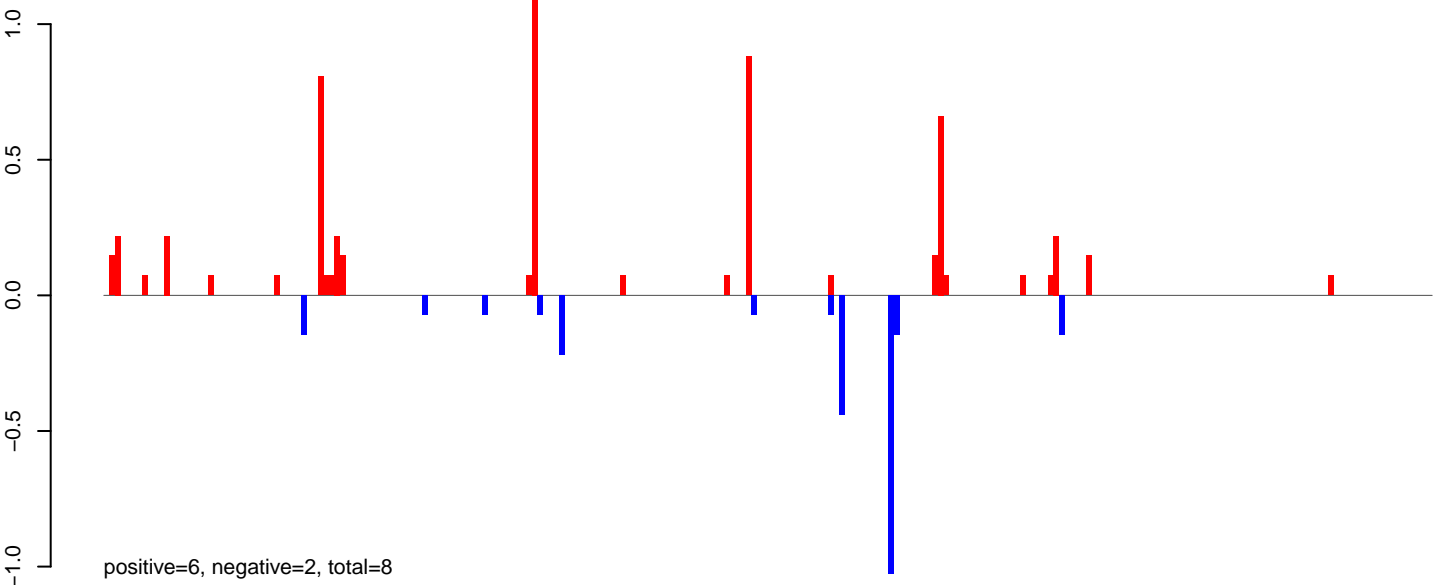


**AeAlbo\_MaleWhole\_CT.rep**

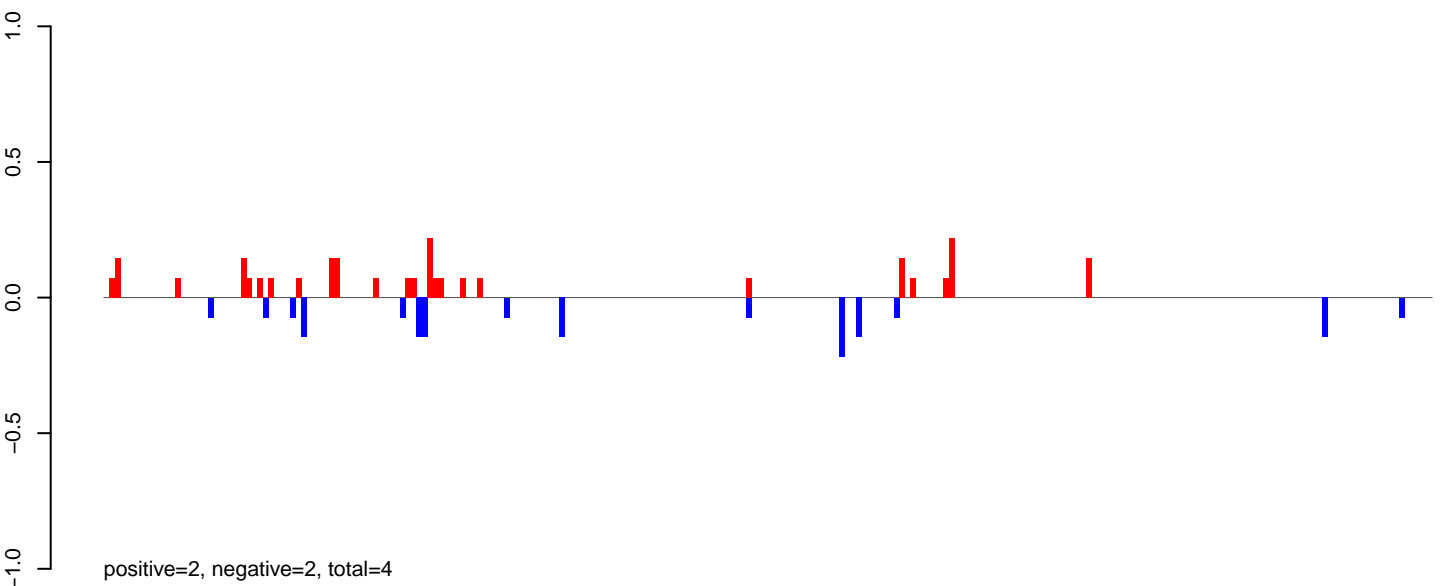


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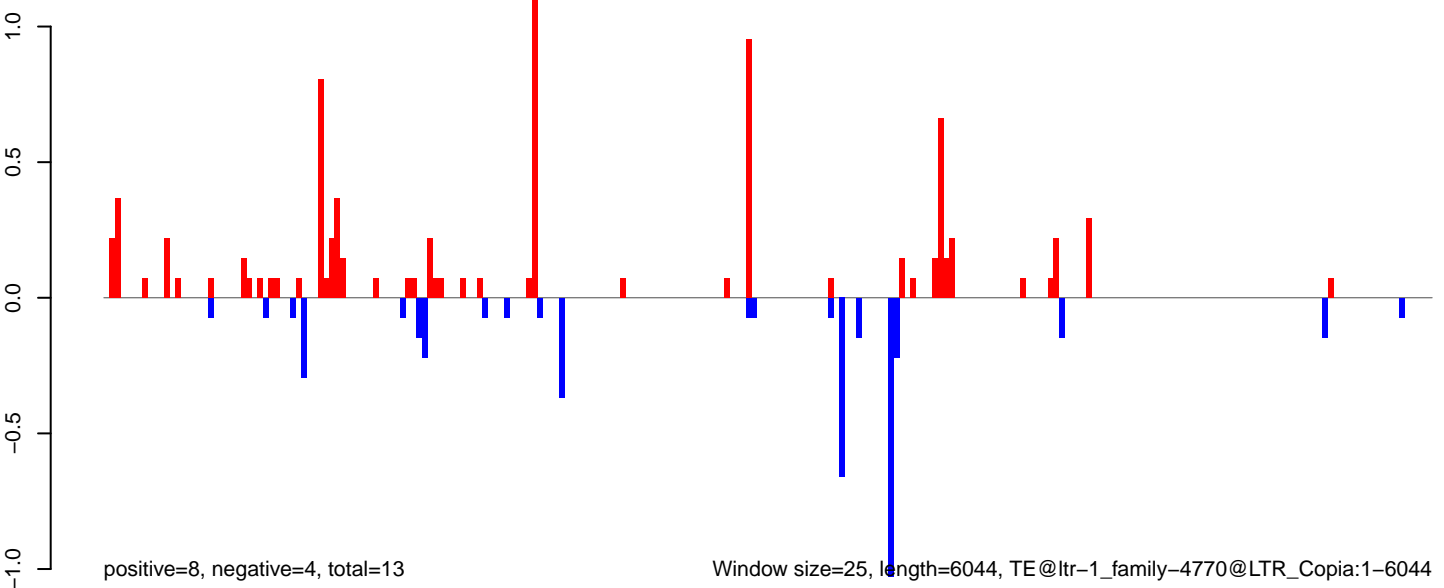
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



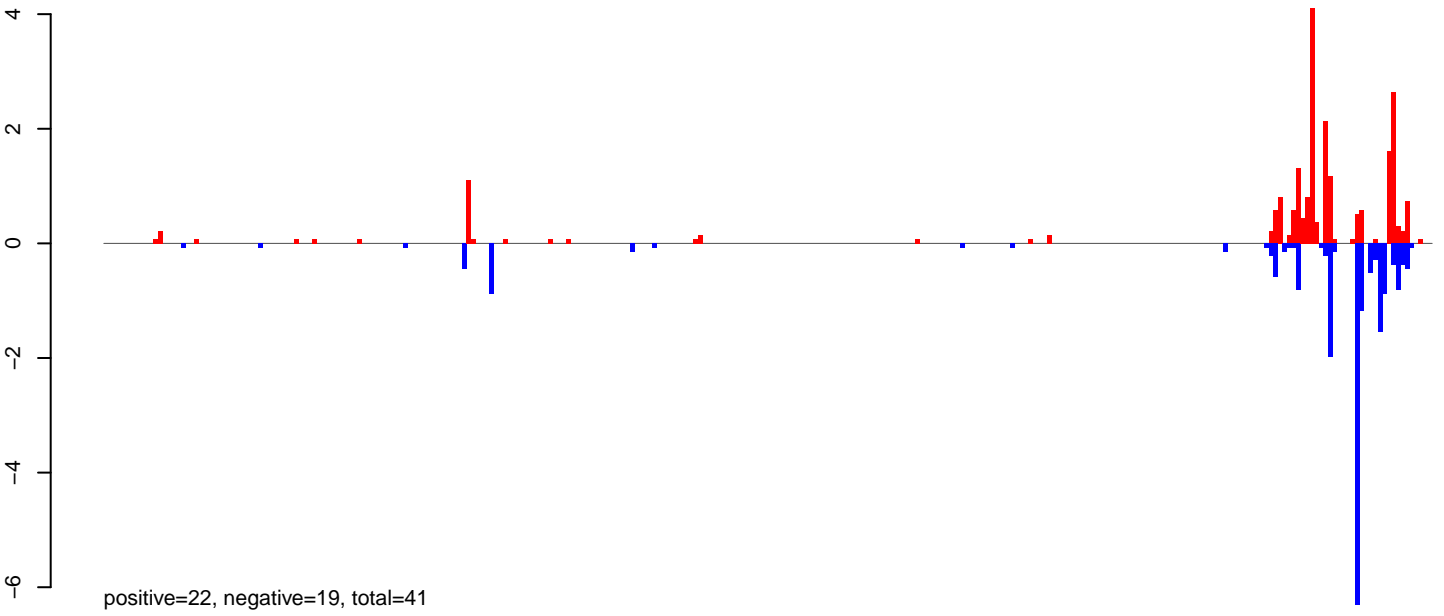
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



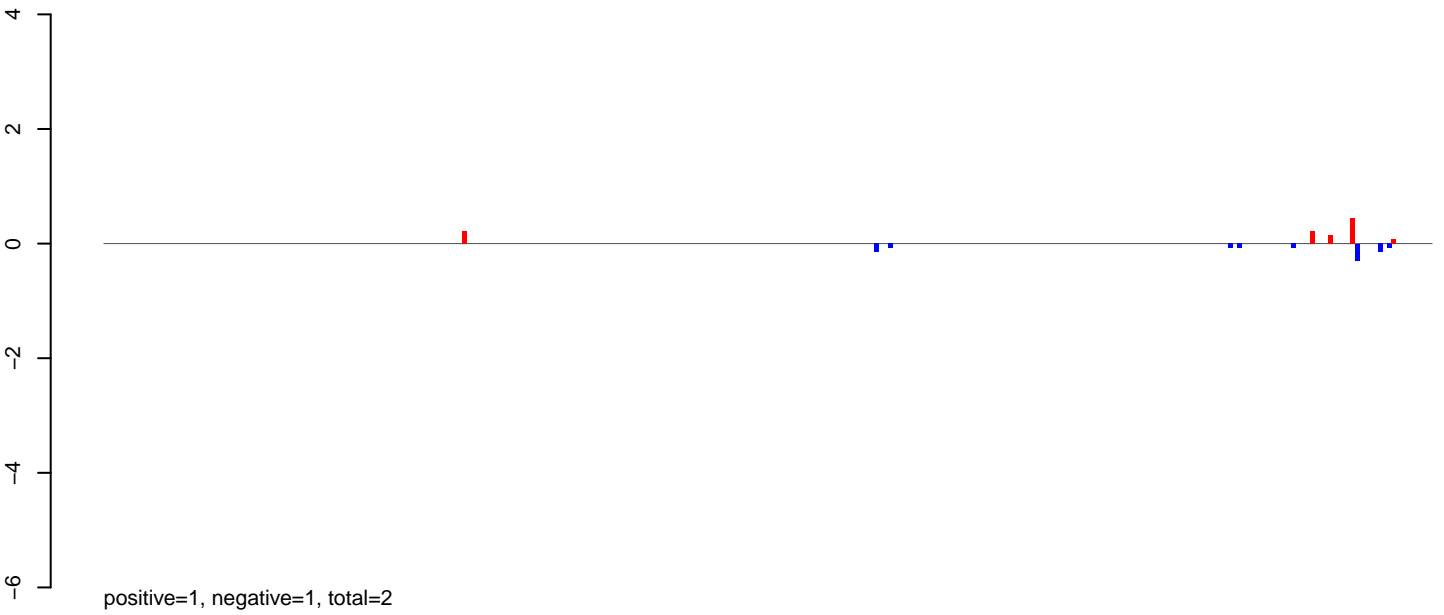
**AeAlbo\_MaleWhole\_CT.rep**



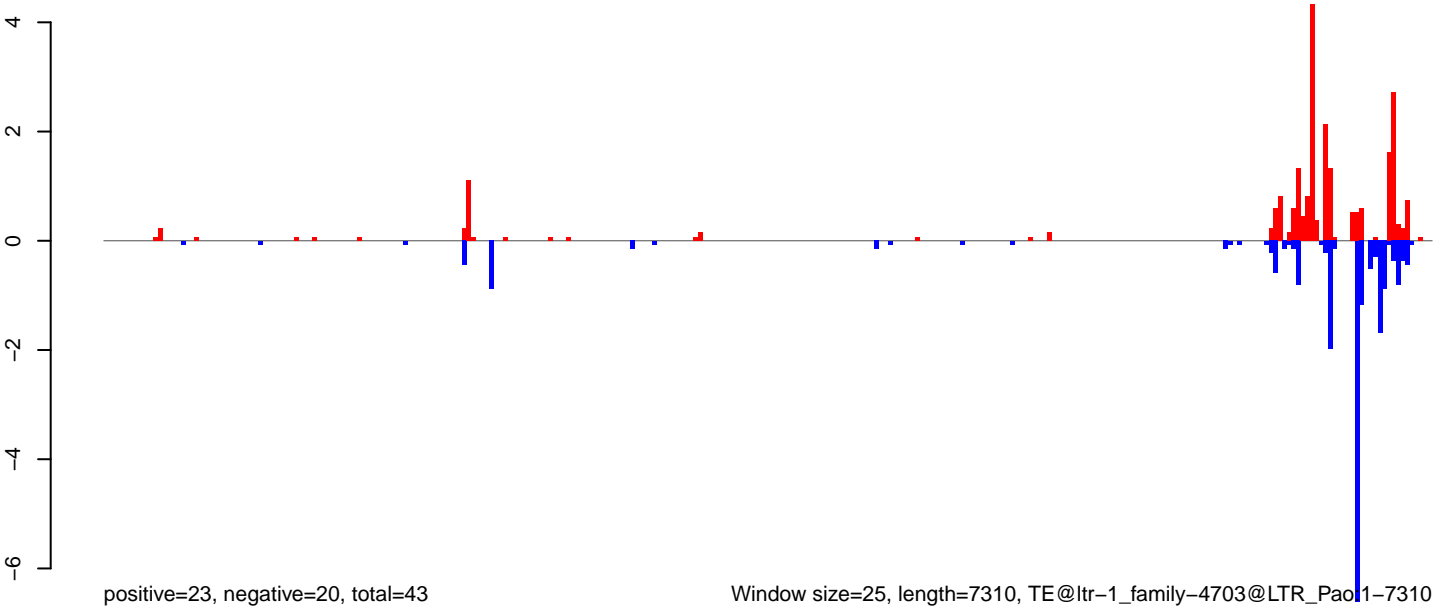
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



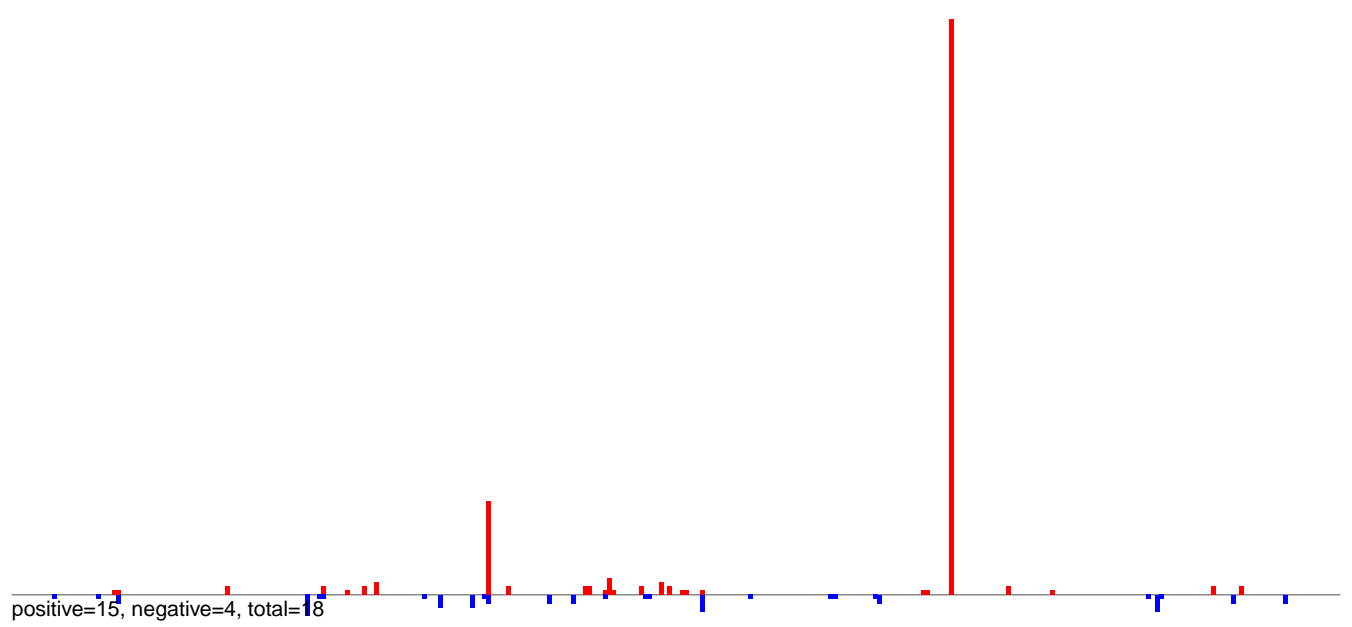
**AeAlbo\_MaleWhole\_CT.rep**



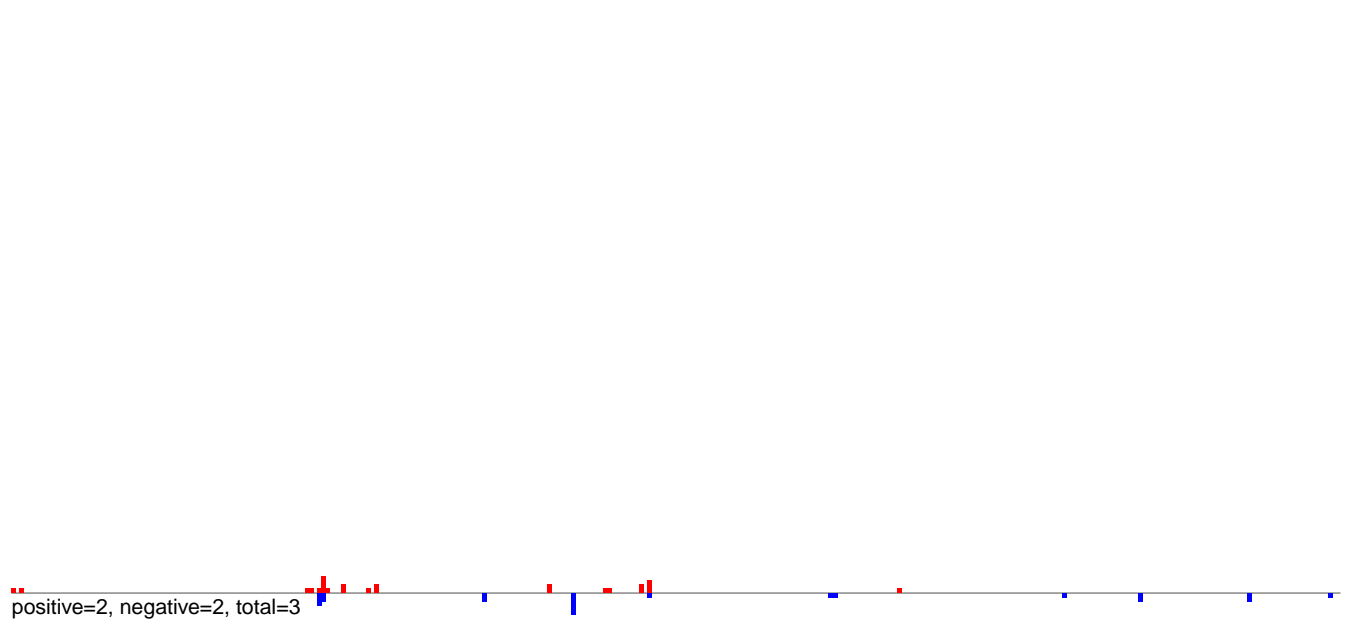
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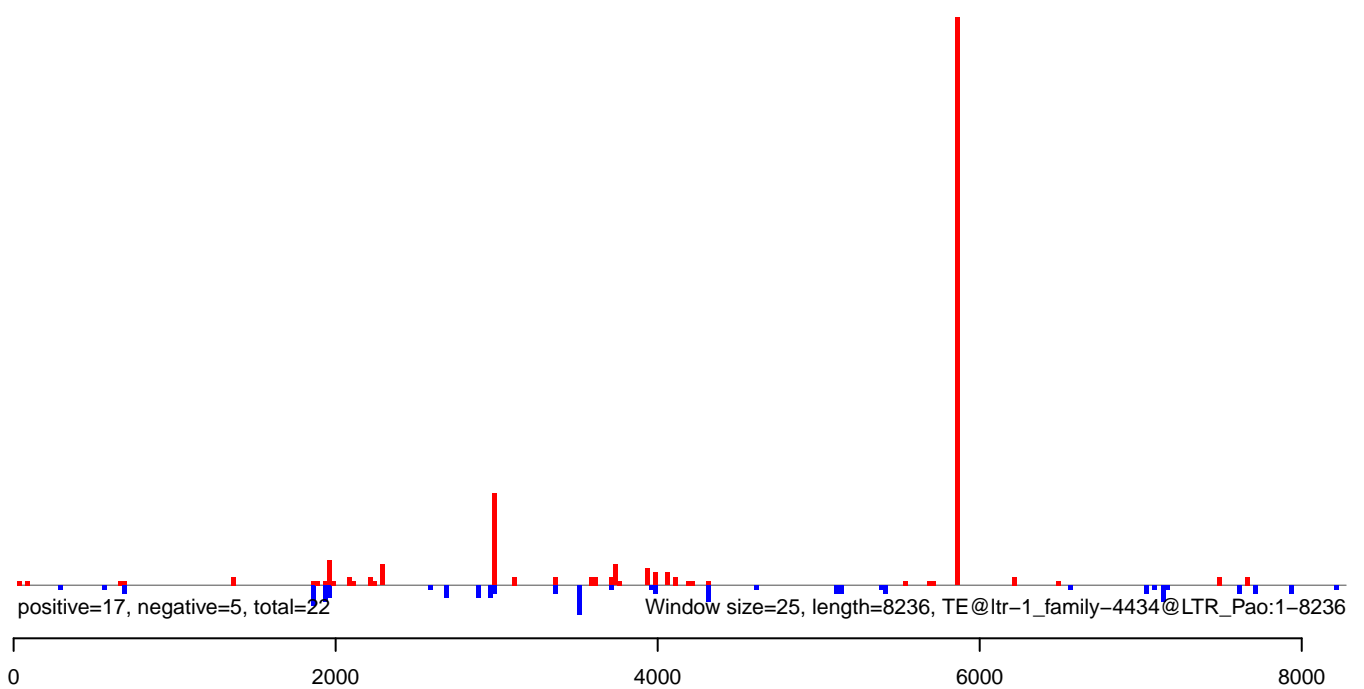
AeAlbo\_MaleWhole\_CT.18\_23.rep



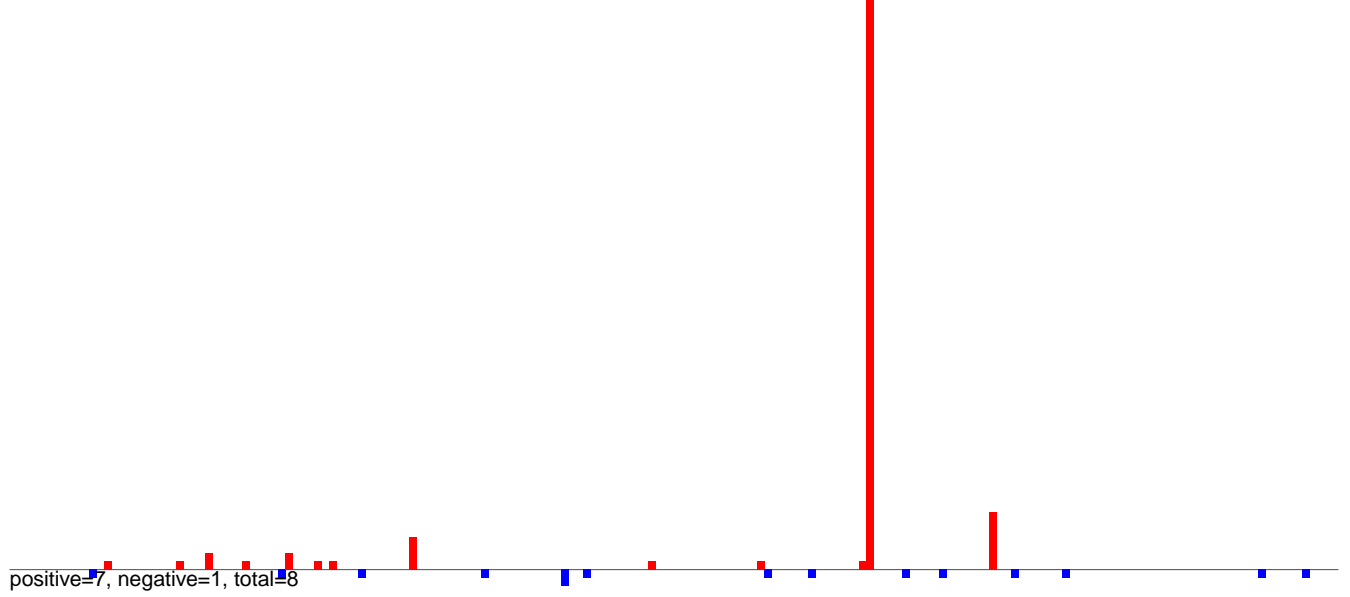
AeAlbo\_MaleWhole\_CT.24\_35.rep



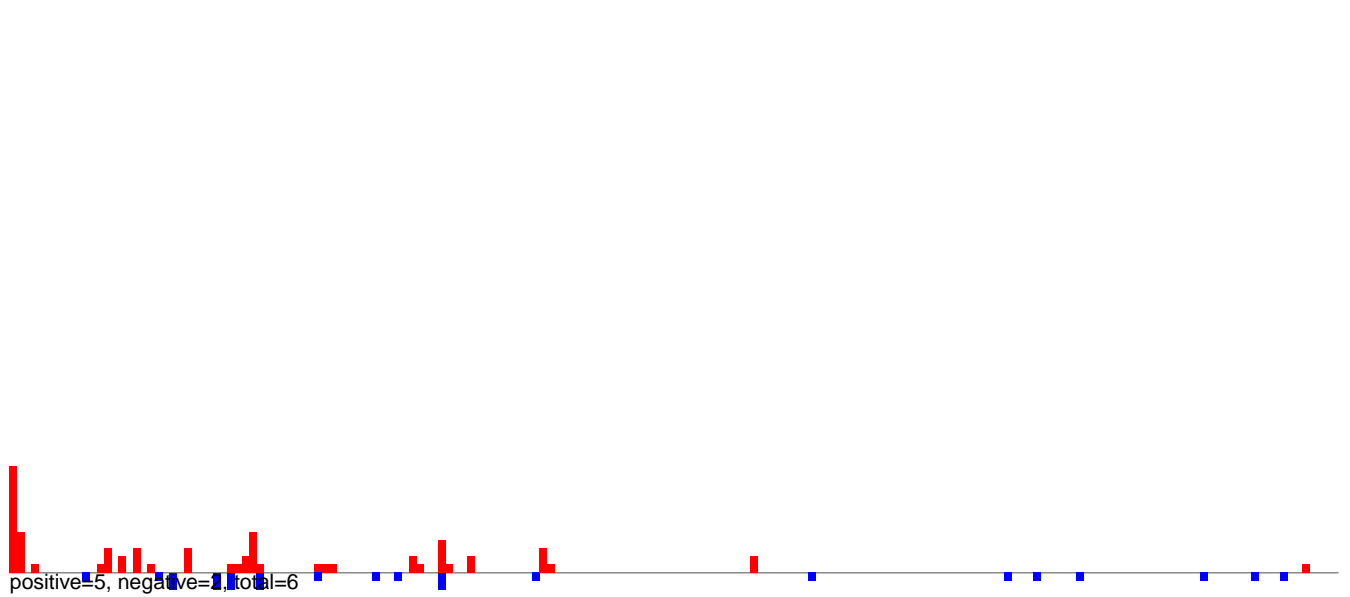
AeAlbo\_MaleWhole\_CT.rep



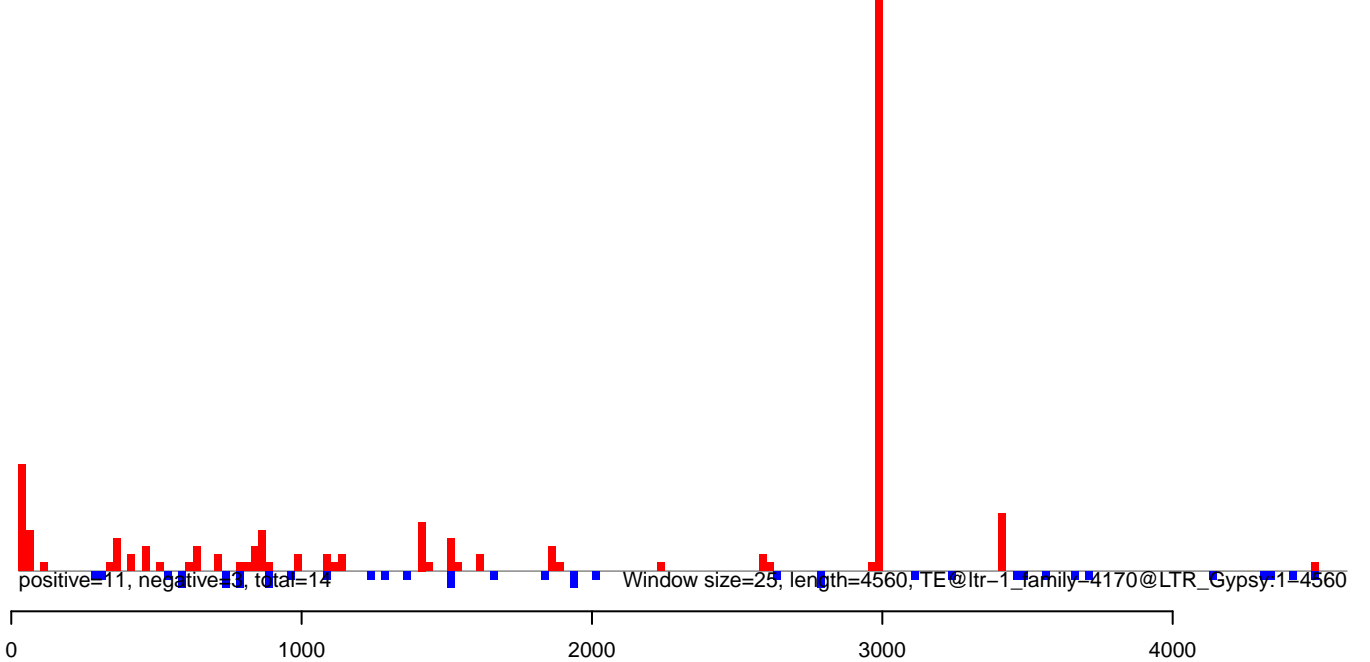
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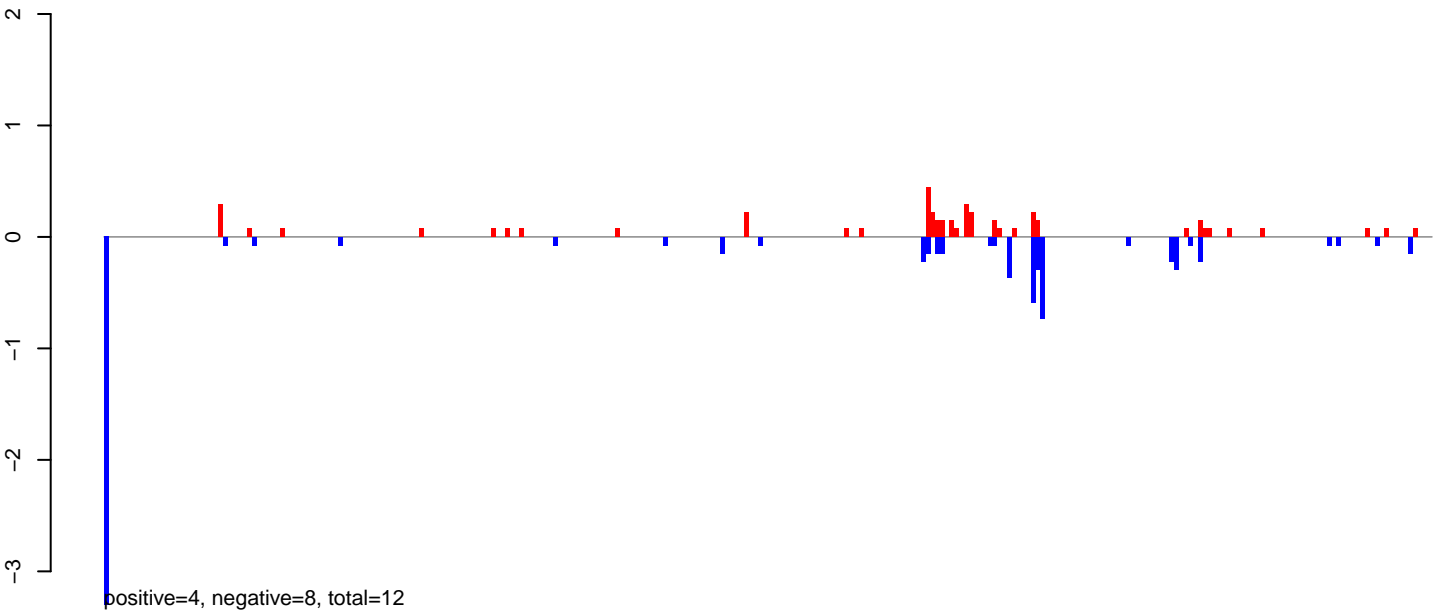
AeAlbo\_MaleWhole\_CT.24\_35.rep



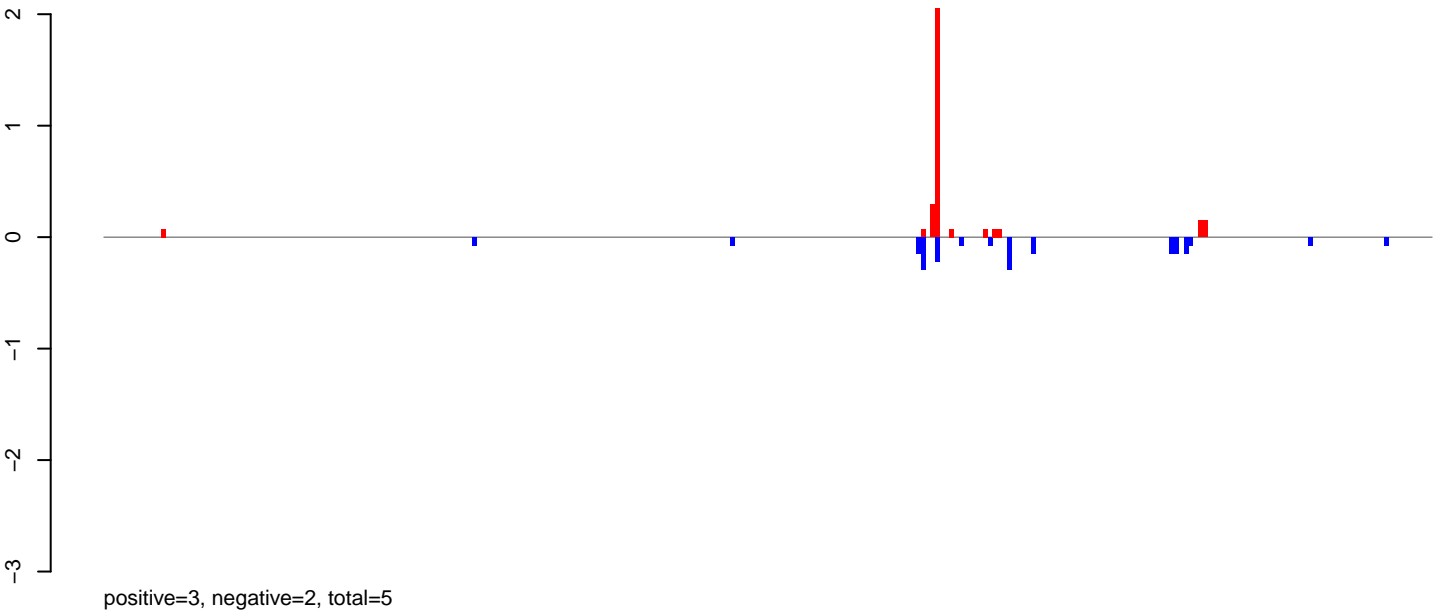
AeAlbo\_MaleWhole\_CT.rep



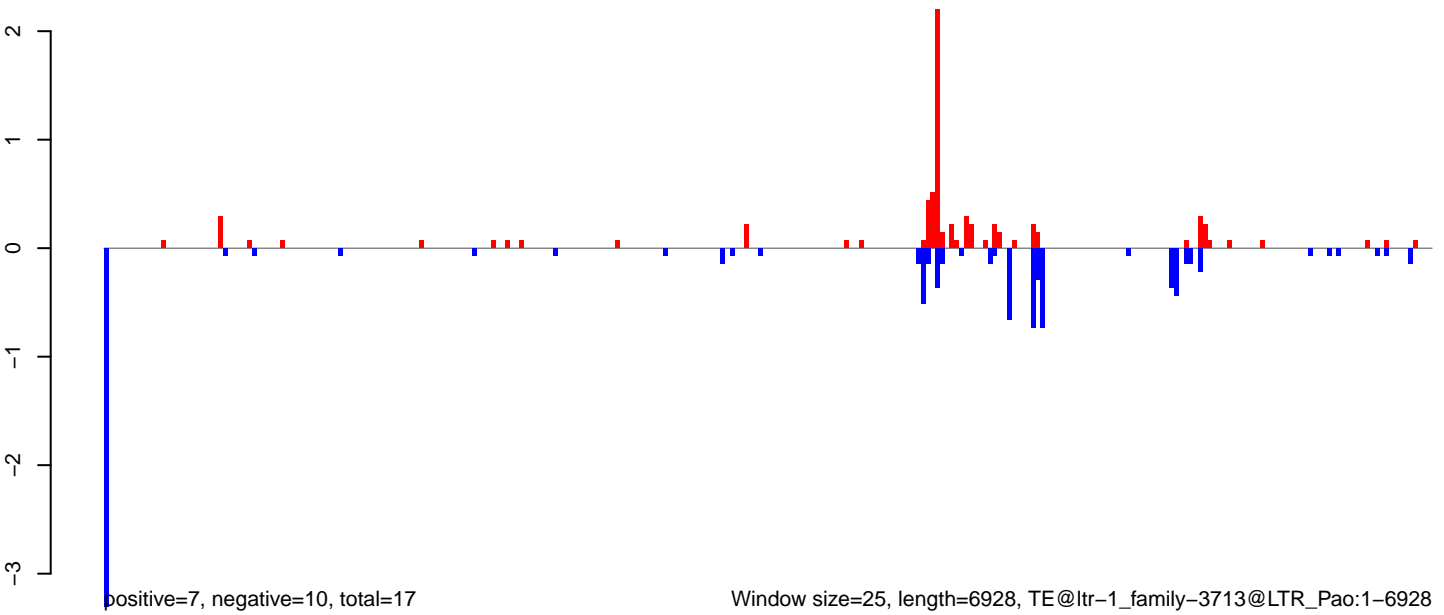
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AeAlbo\_MaleWhole\_CT.24\_35.rep

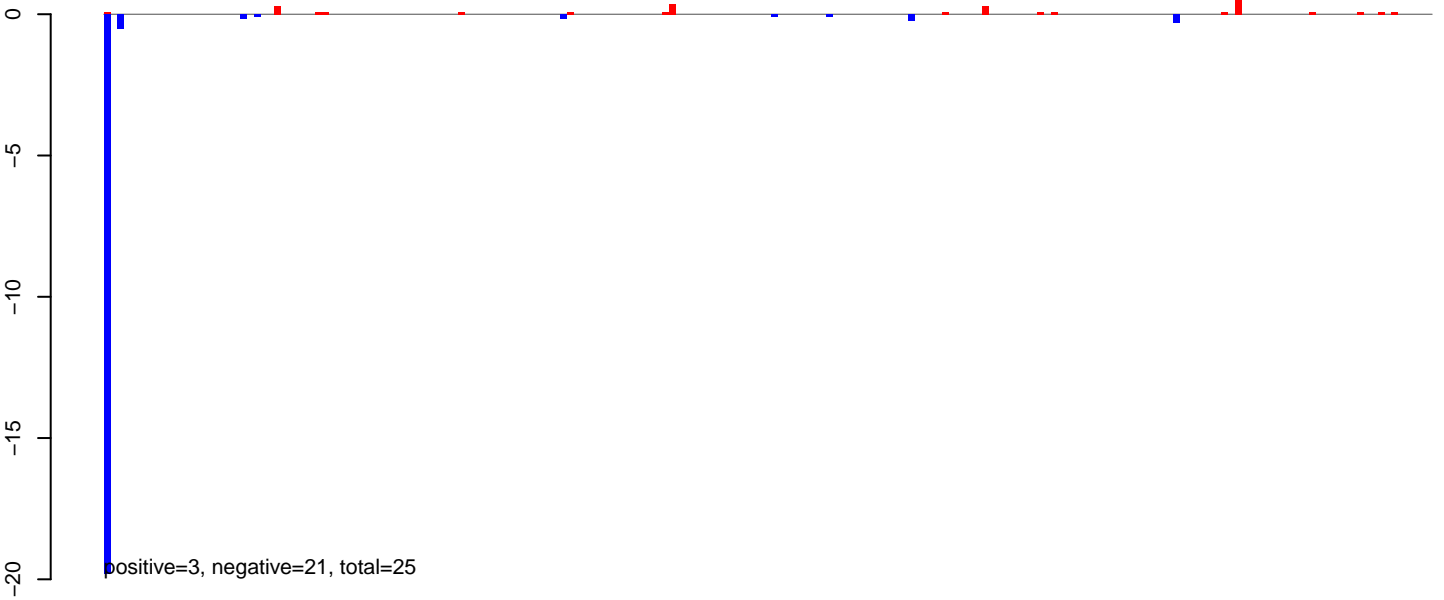


AeAlbo\_MaleWhole\_CT.rep

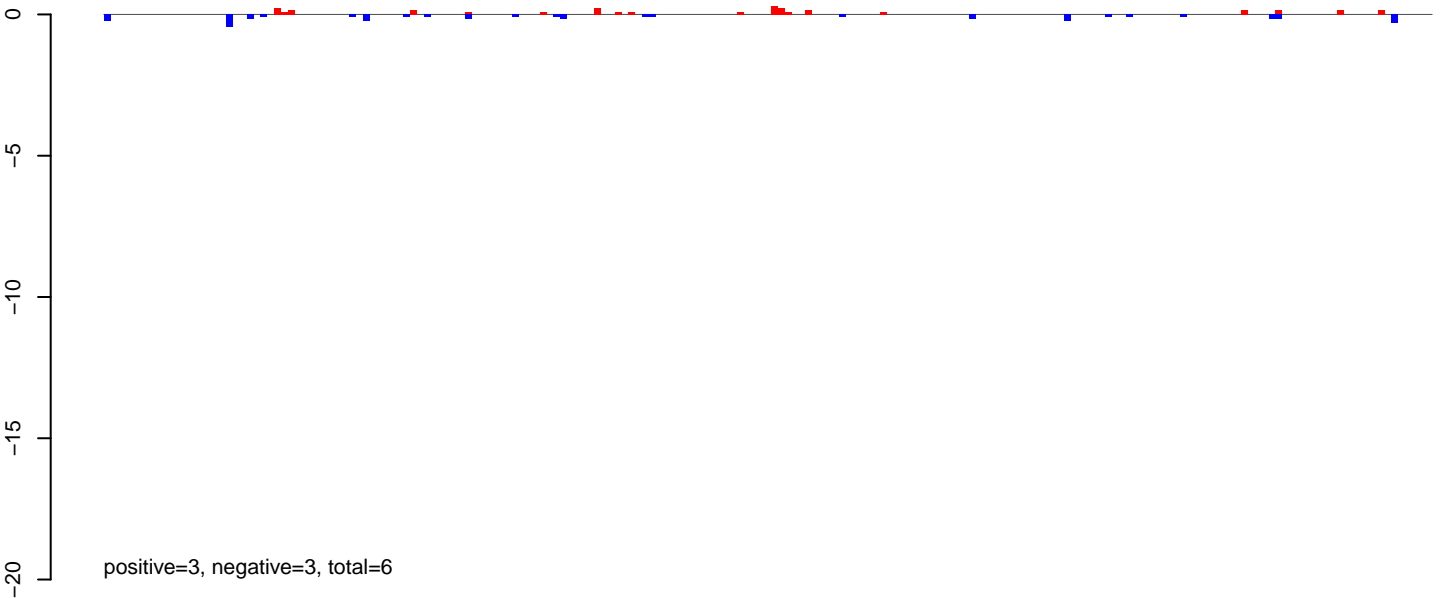




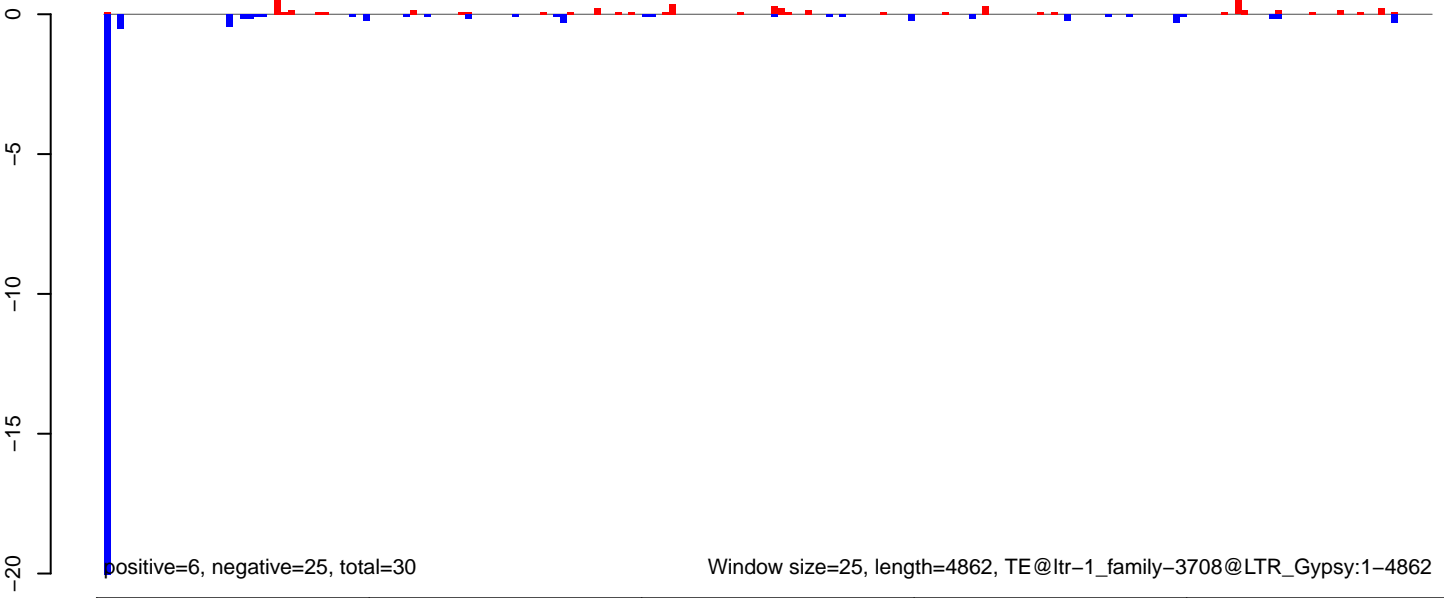
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



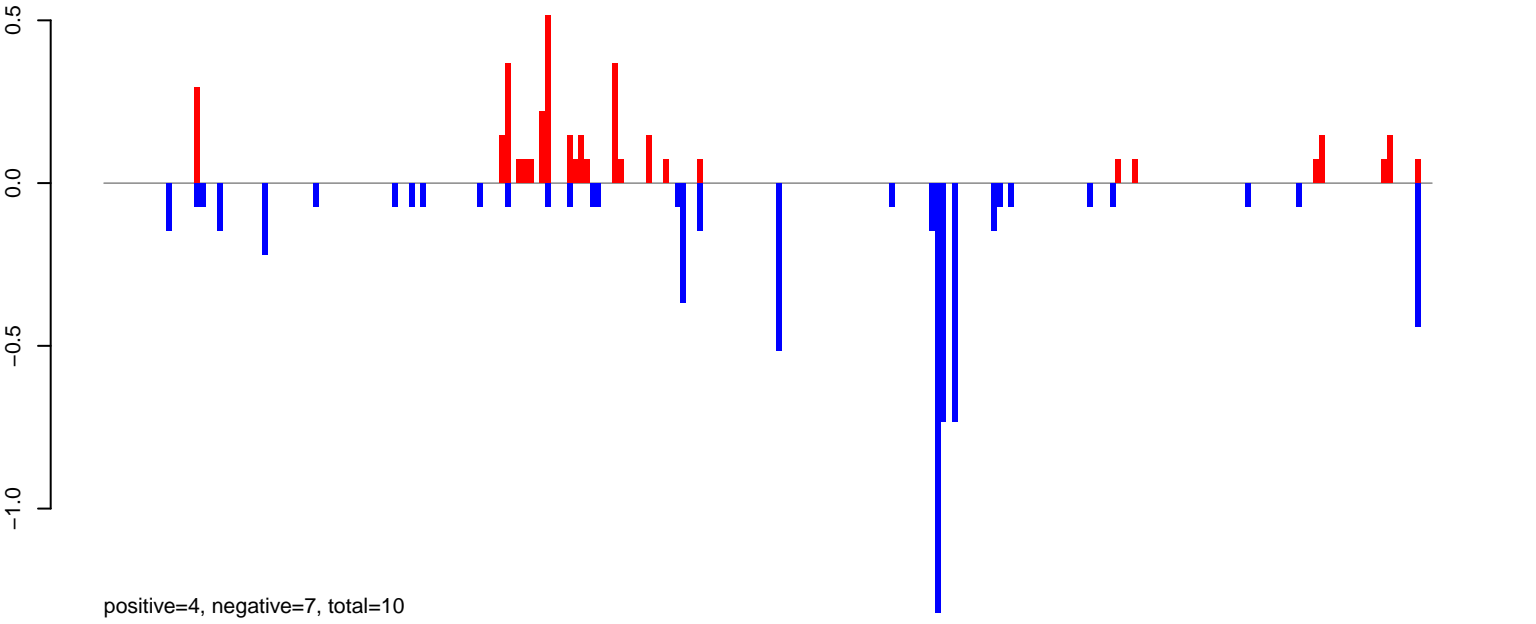
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



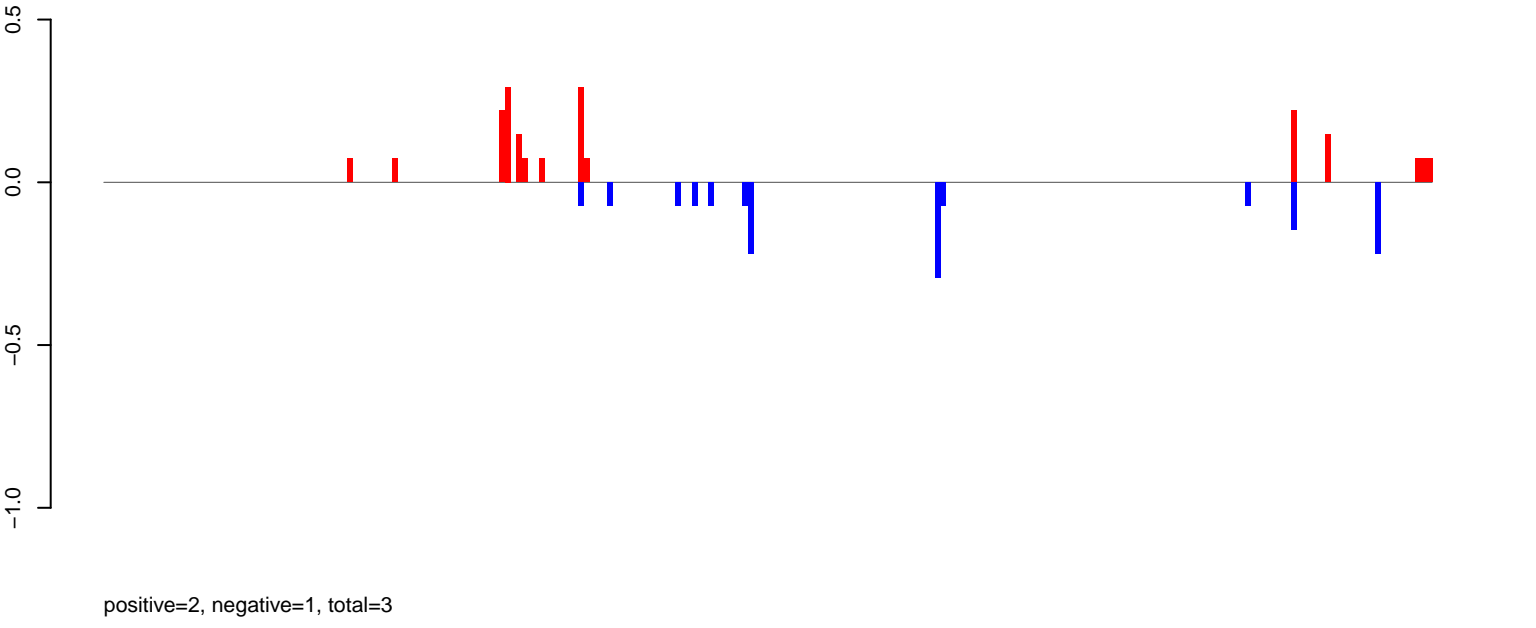
**AeAlbo\_MaleWhole\_CT.rep**



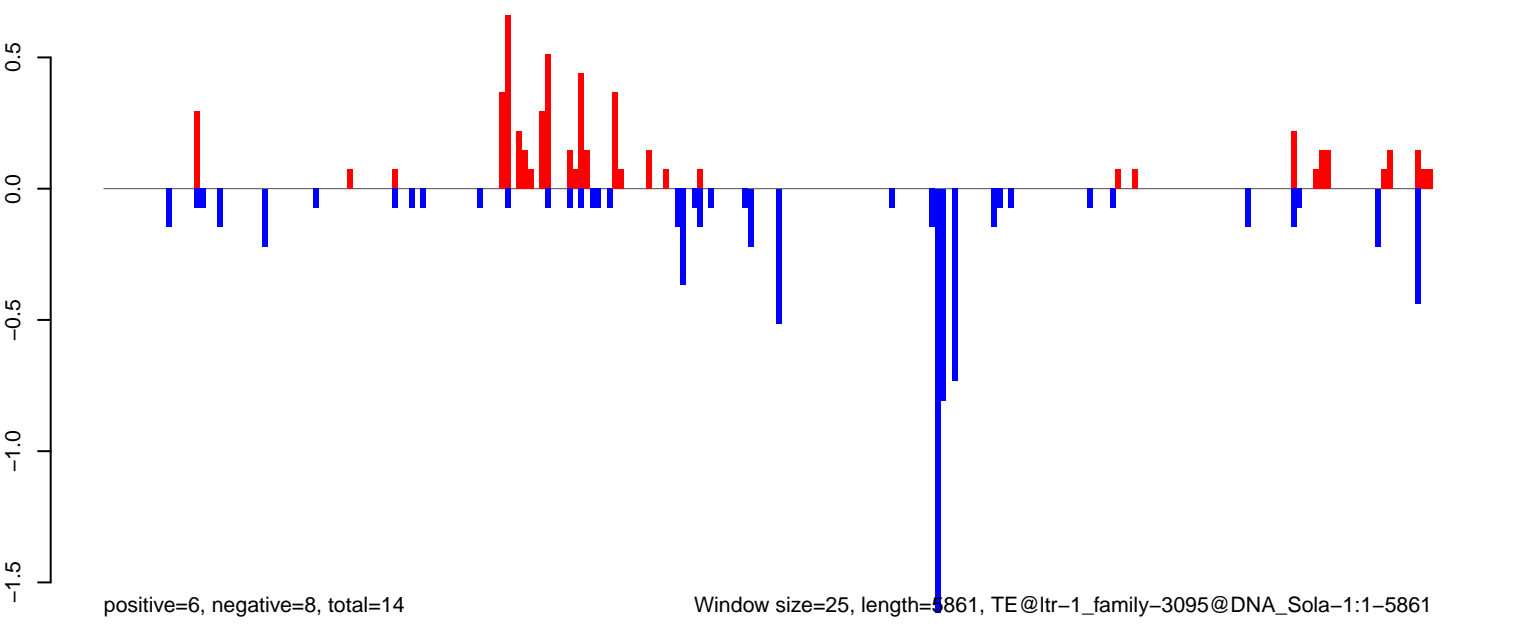
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



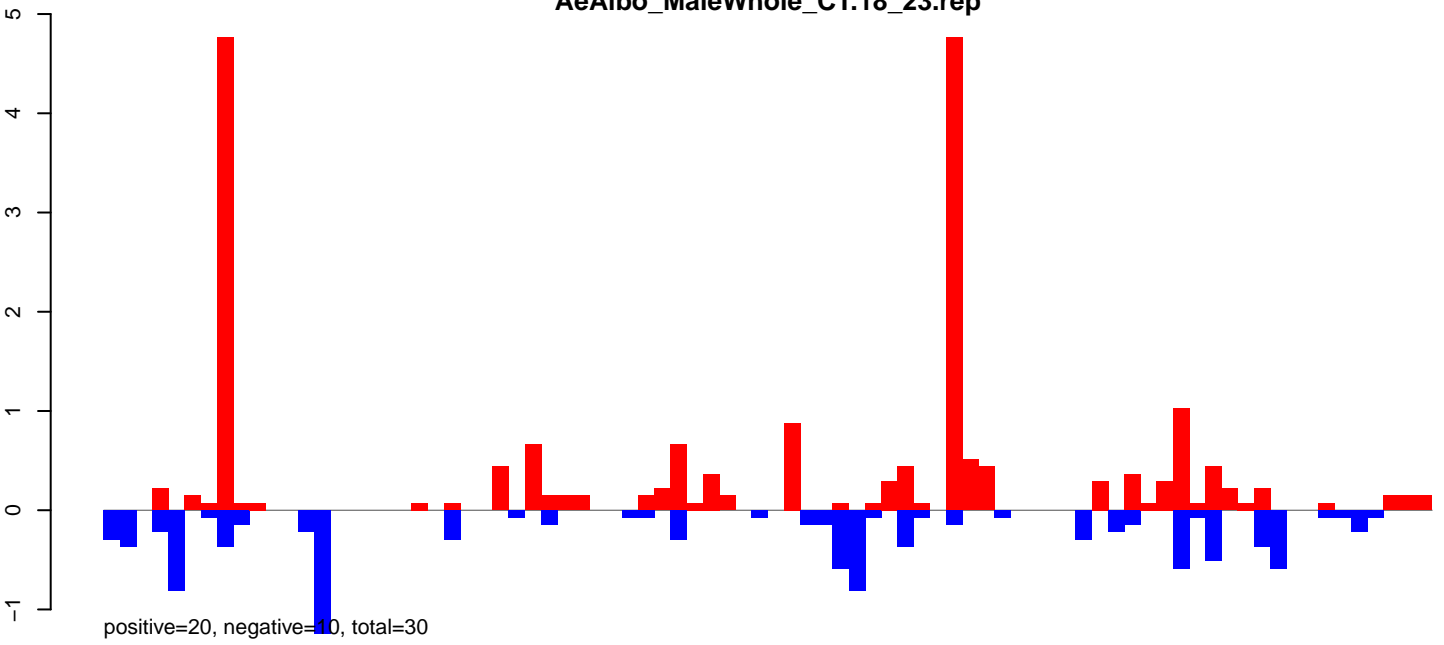
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



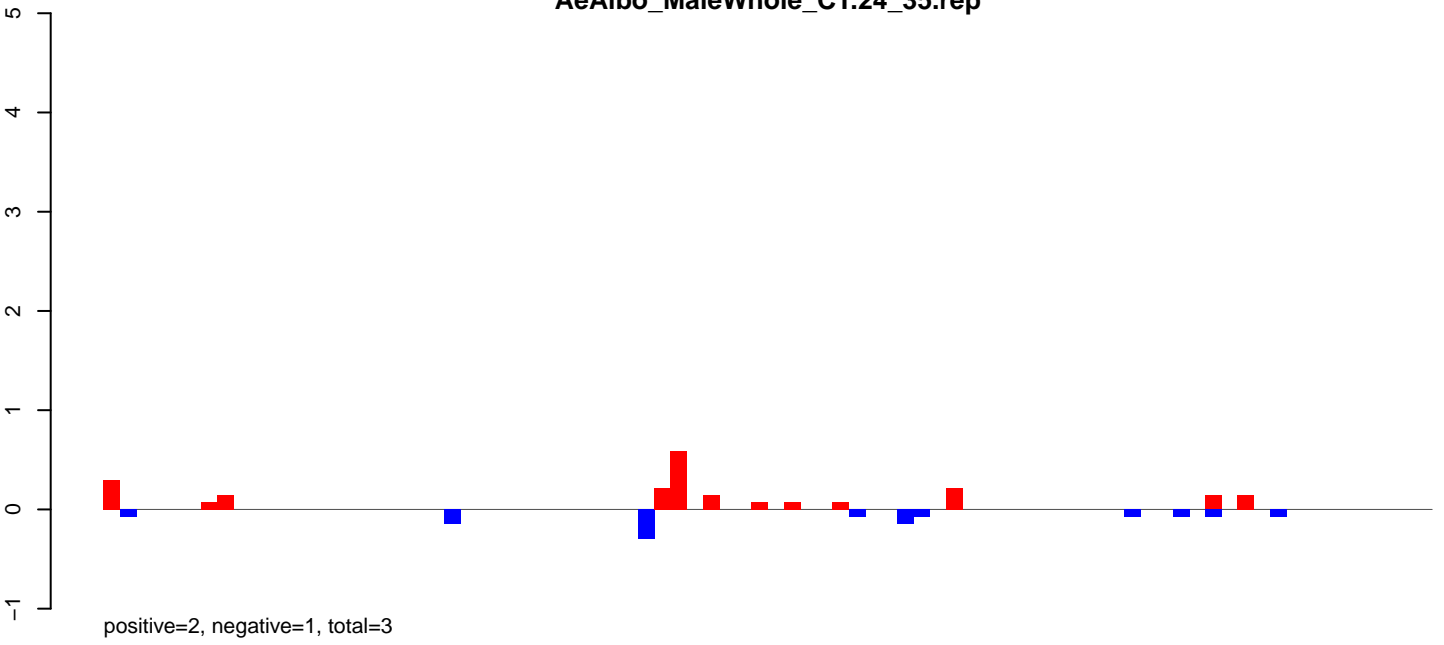
**AeAlbo\_MaleWhole\_CT.rep**



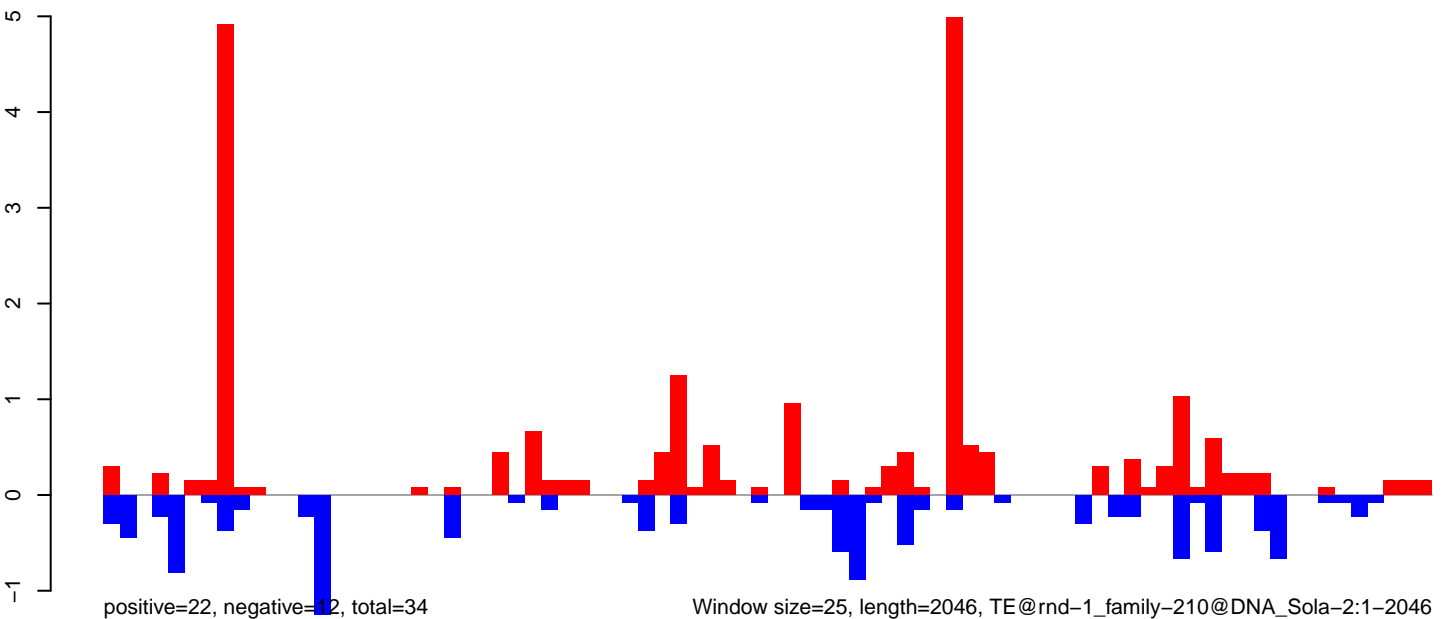
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



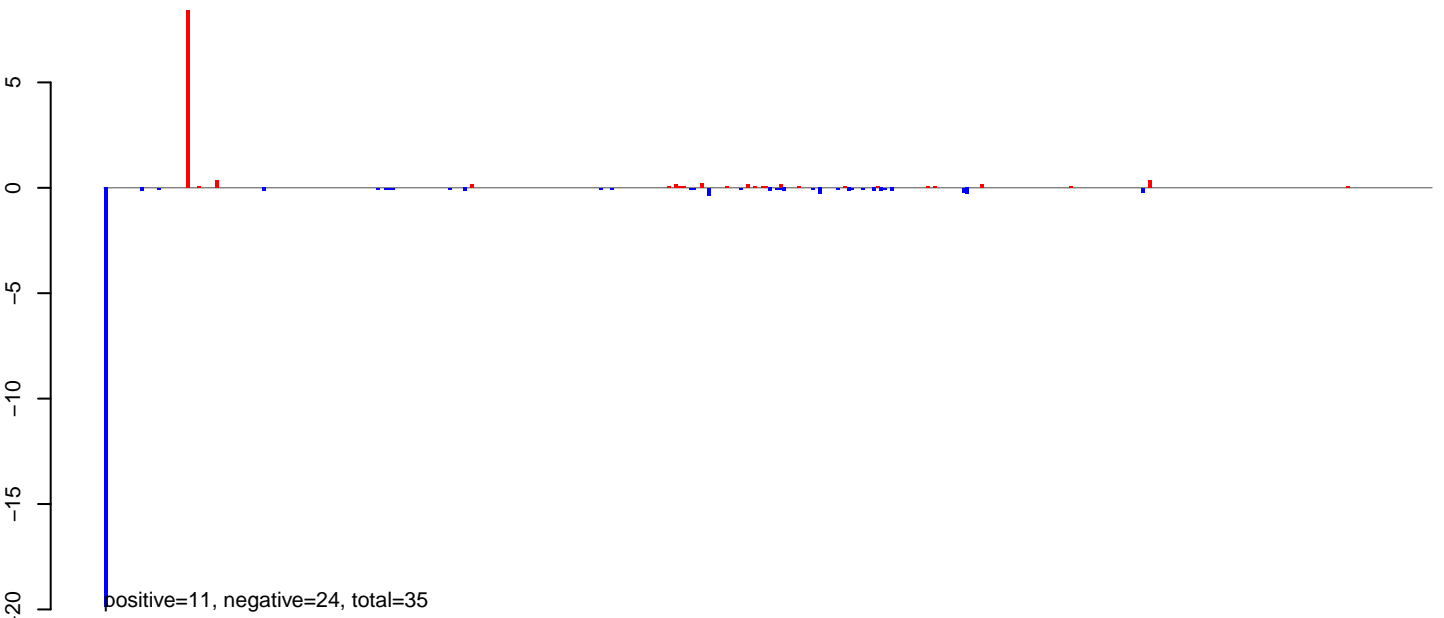
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



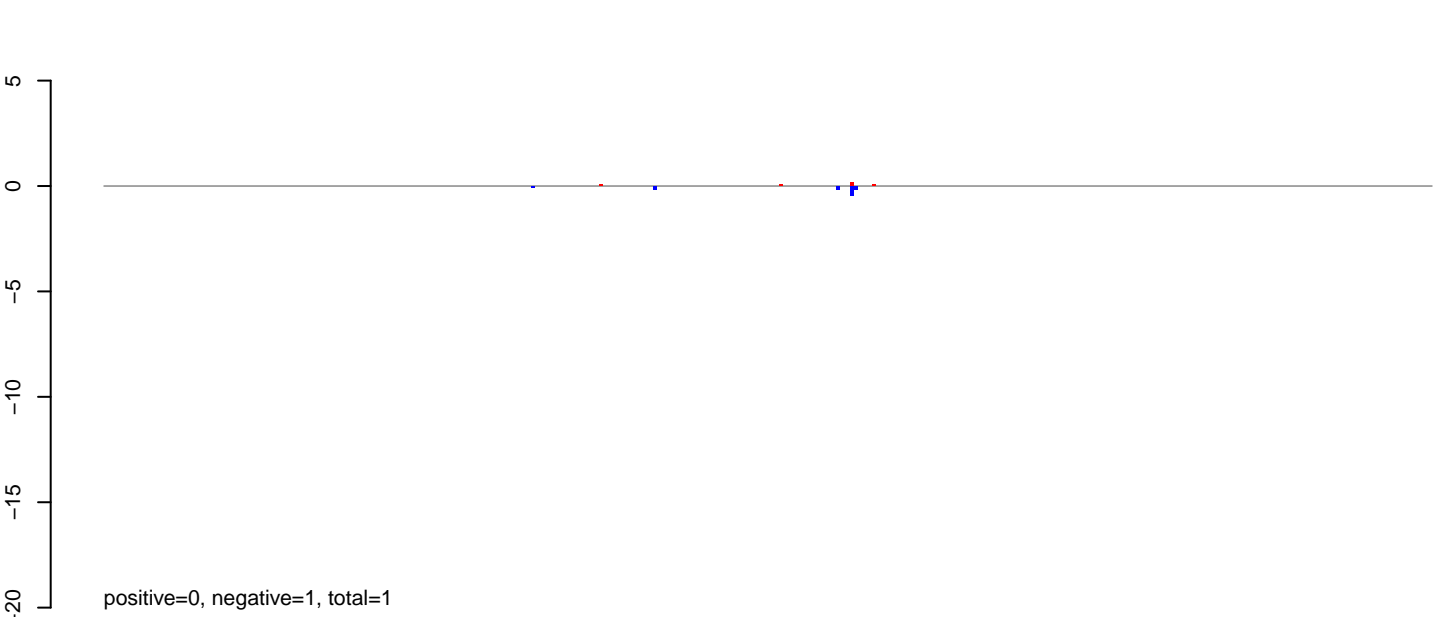
**AeAlbo\_MaleWhole\_CT.rep**



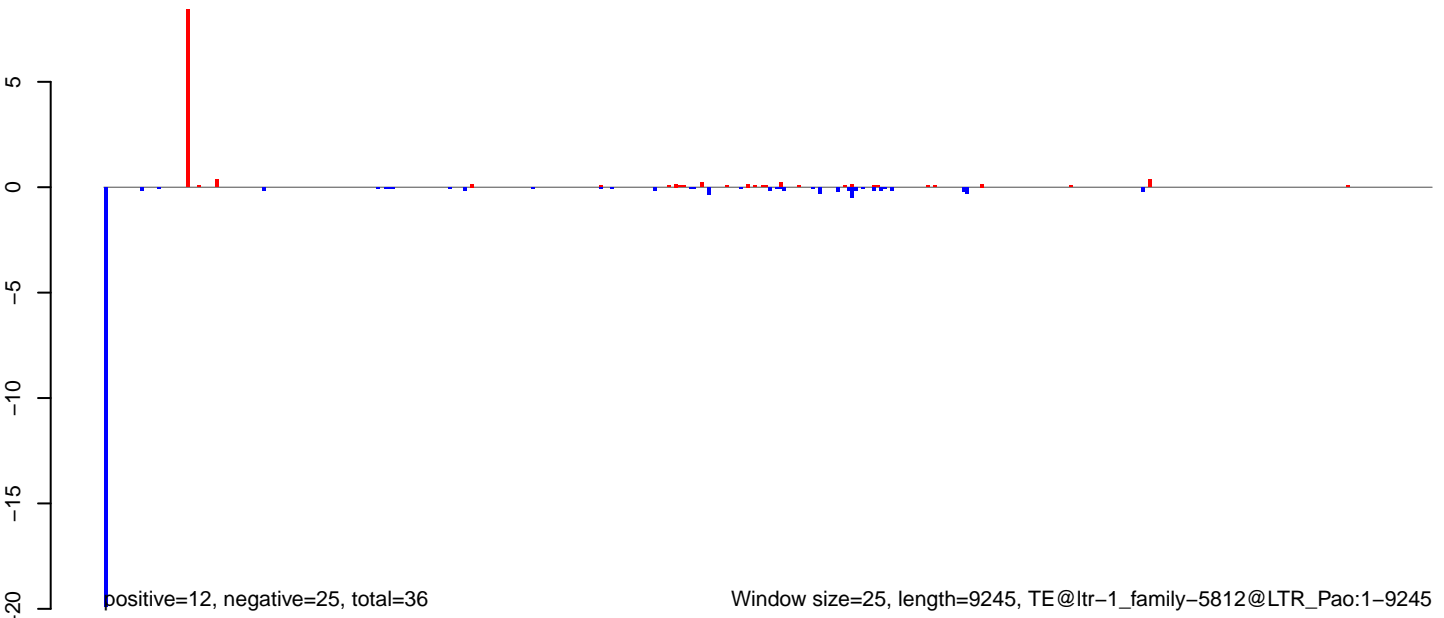
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



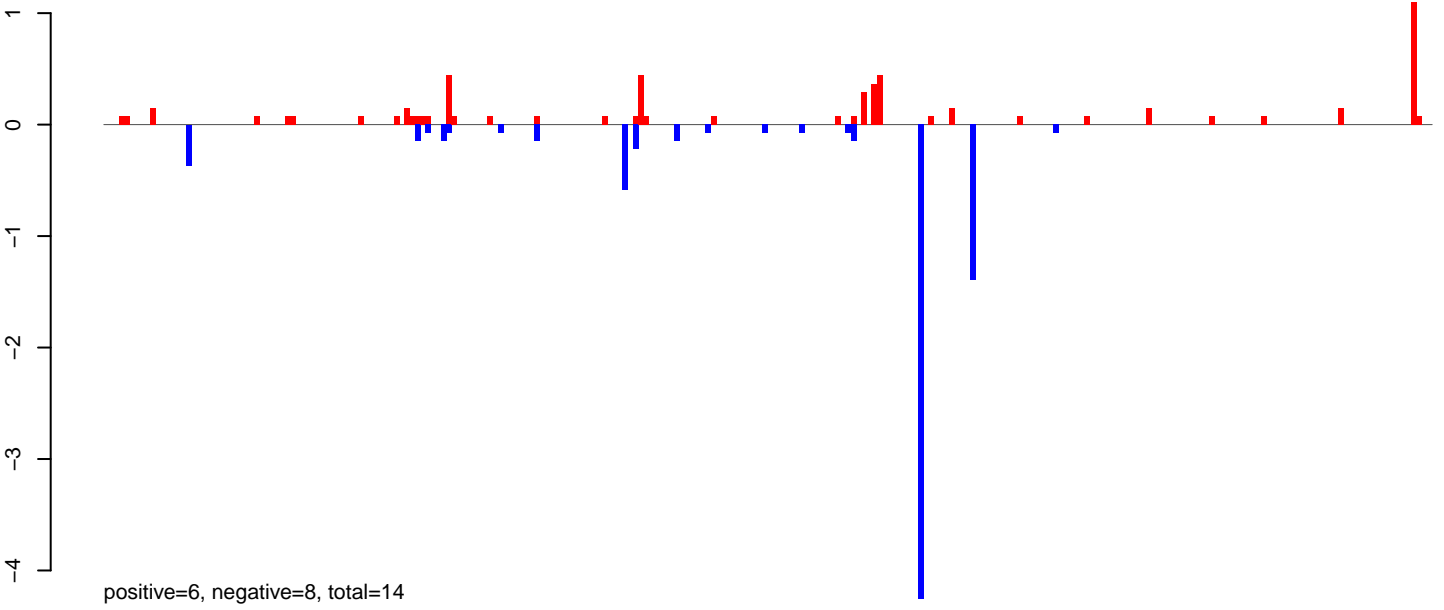
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



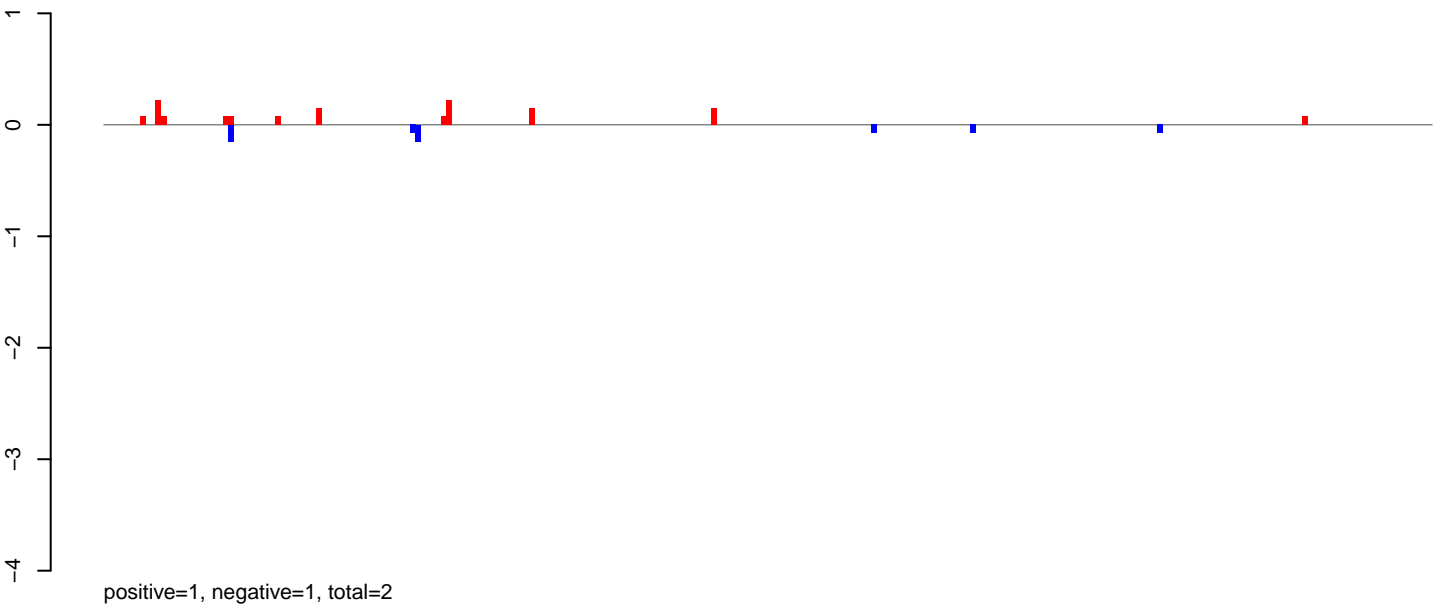
**AeAlbo\_MaleWhole\_CT.rep**



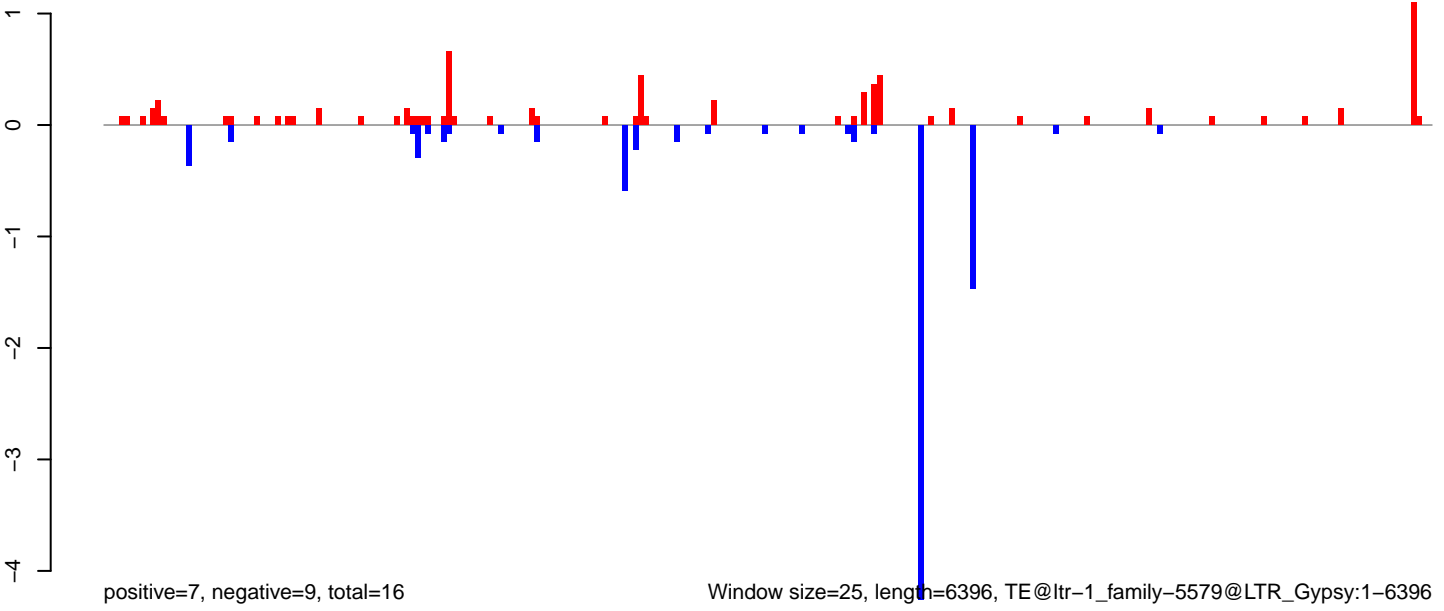
AeAlbo\_MaleWhole\_CT.18\_23.rep



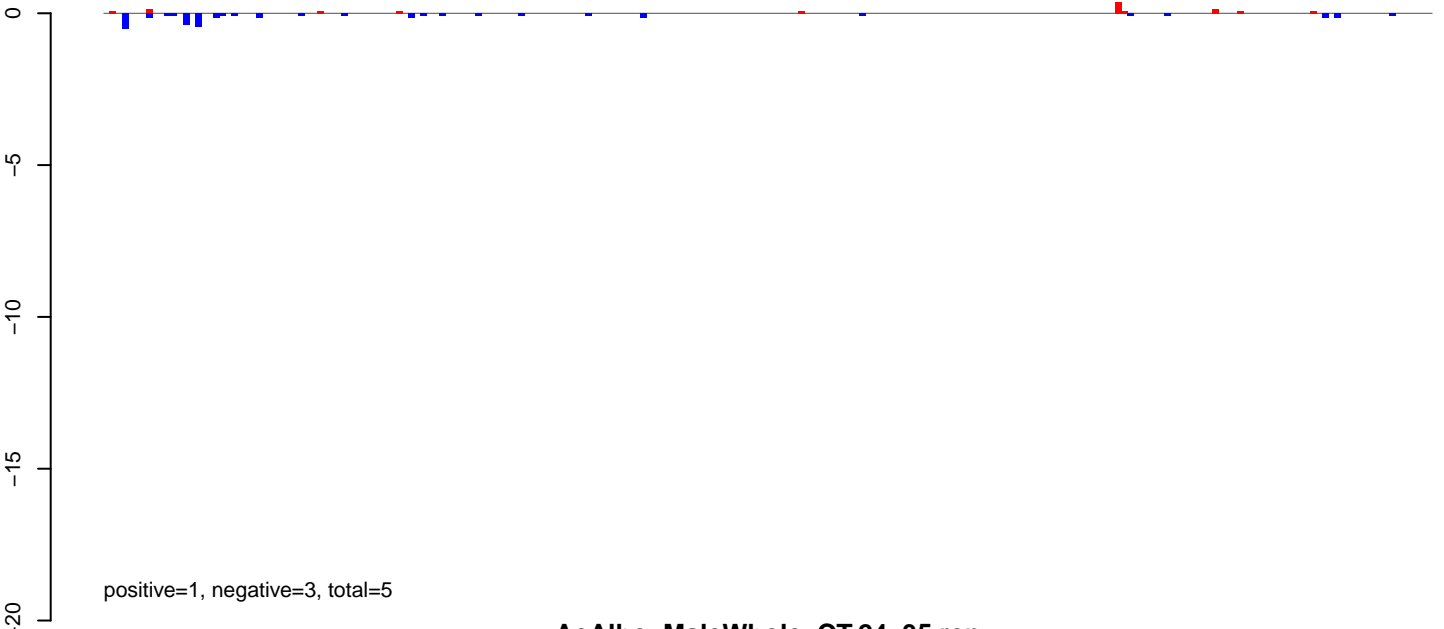
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AeAlbo\_MaleWhole\_CT.rep



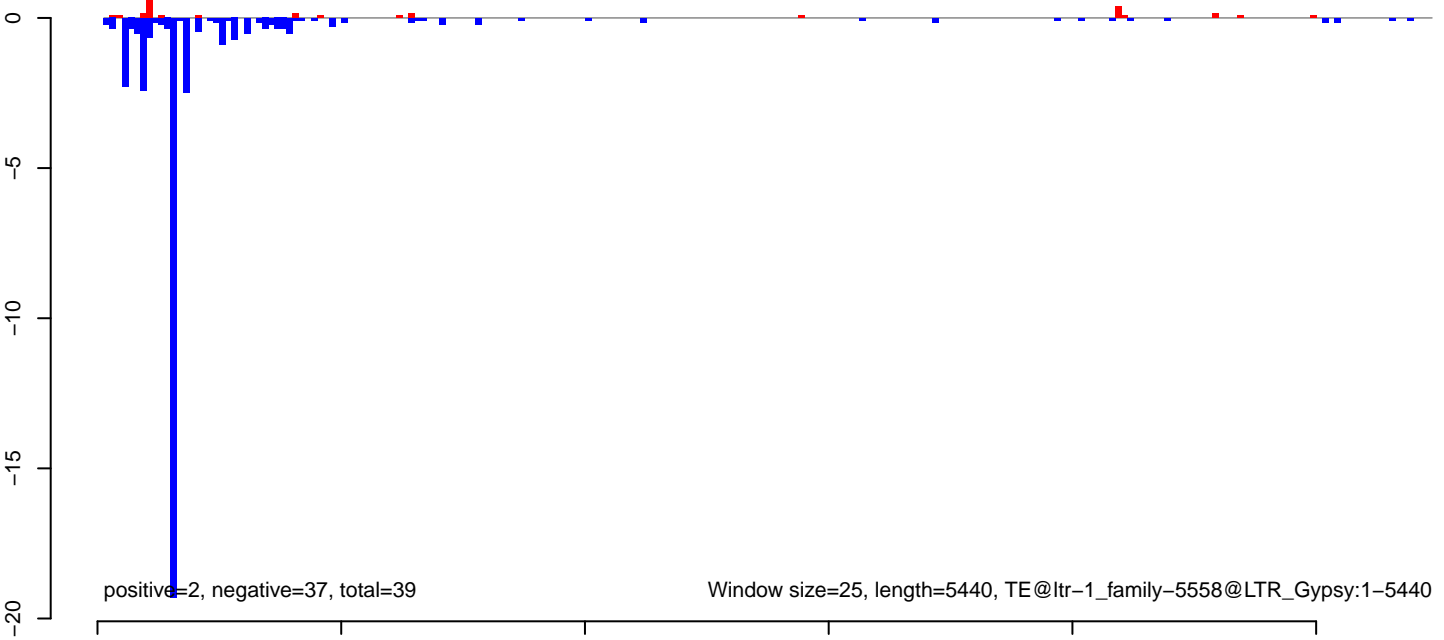
AeAlbo\_MaleWhole\_CT.18\_23.rep



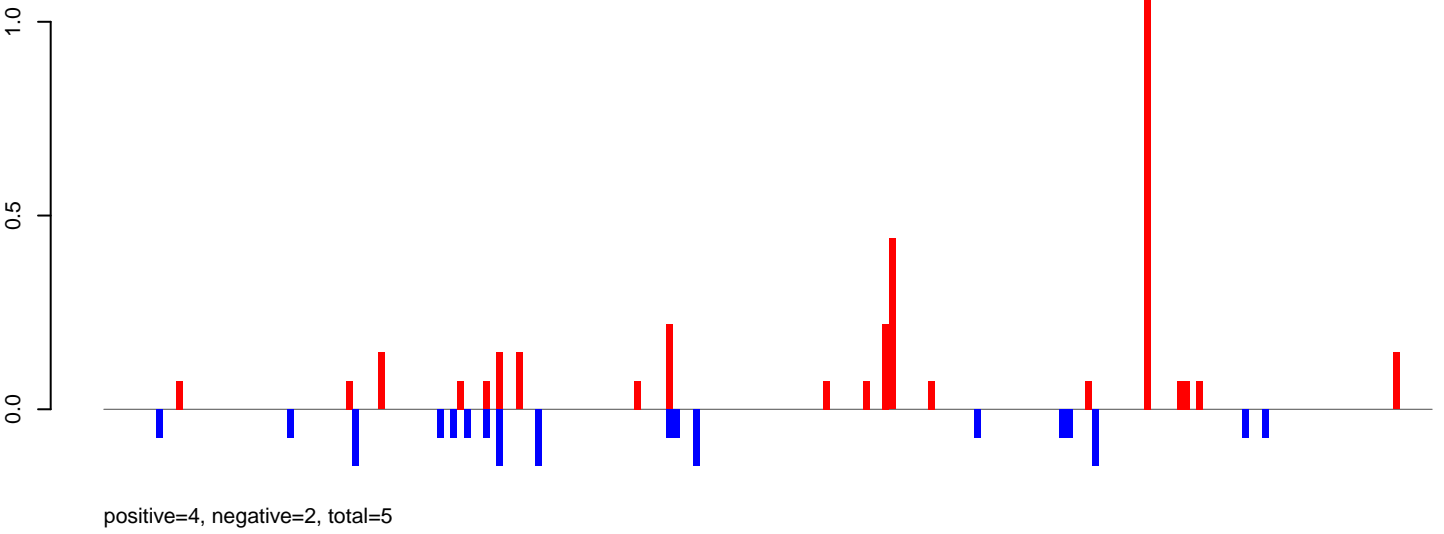
AeAlbo\_MaleWhole\_CT.24\_35.rep



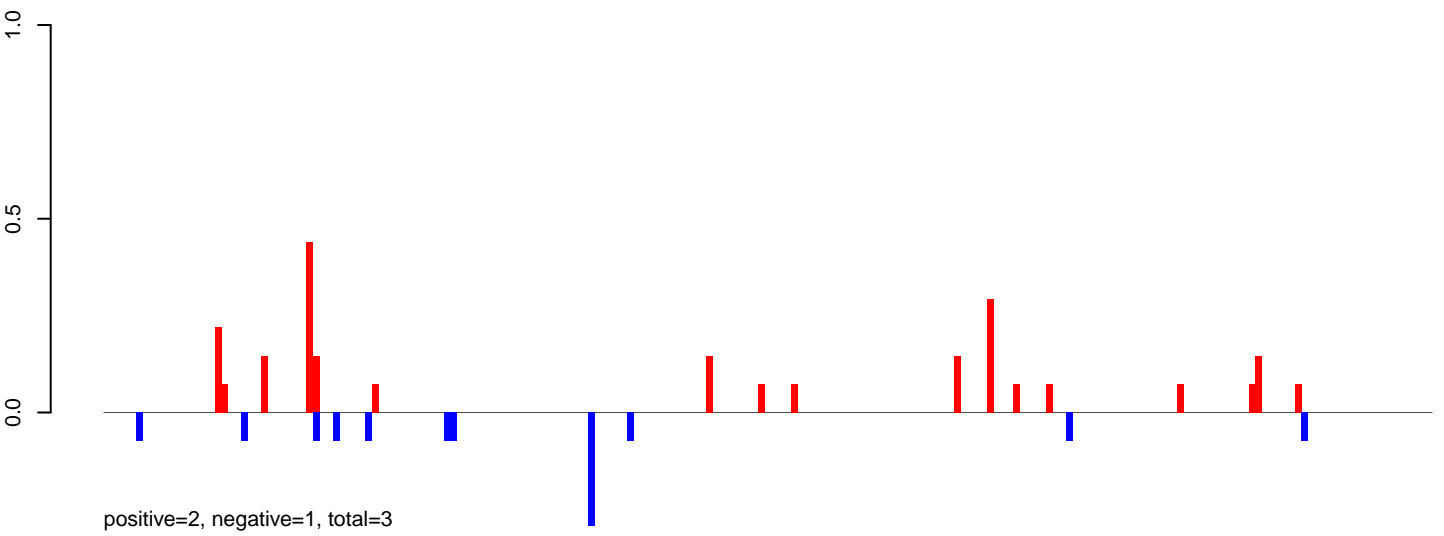
AeAlbo\_MaleWhole\_CT.rep



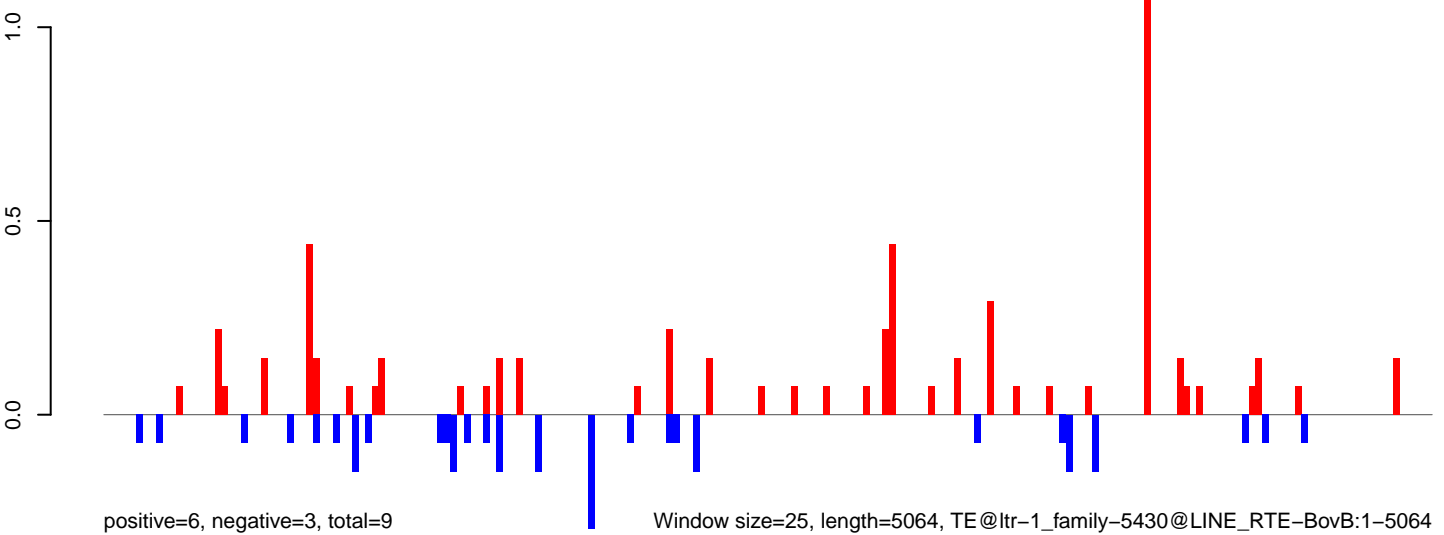
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AeAlbo\_MaleWhole\_CT.24\_35.rep

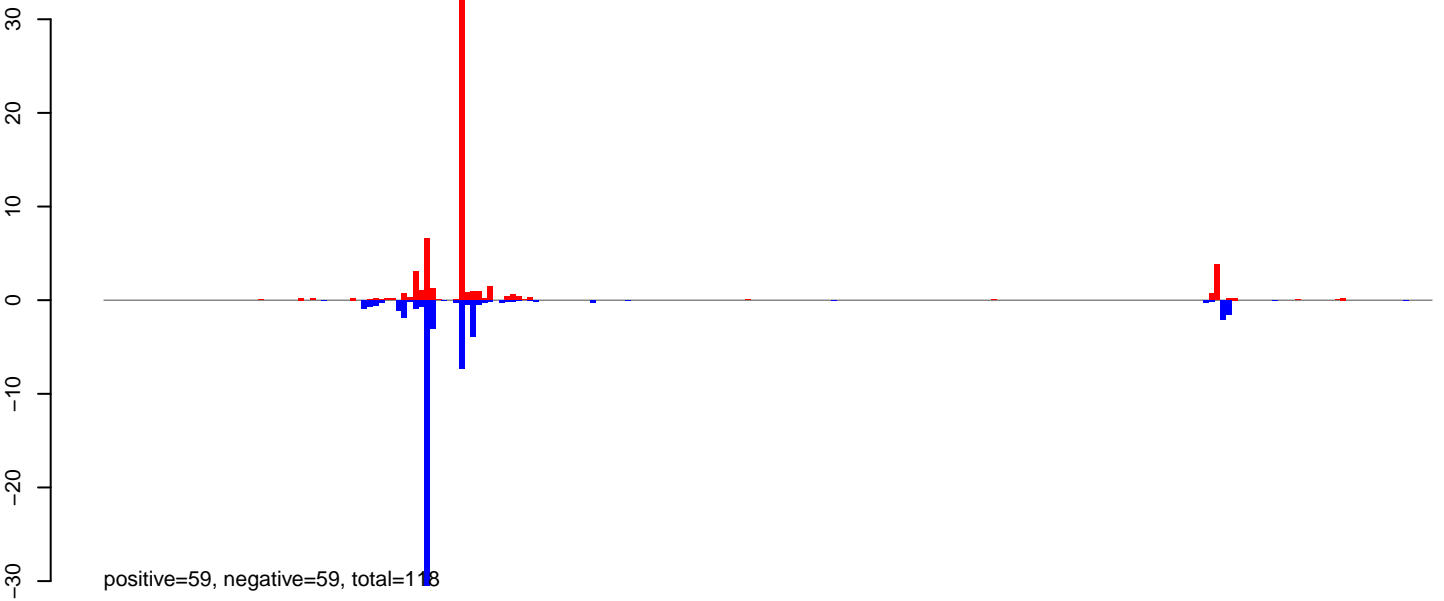


AeAlbo\_MaleWhole\_CT.rep

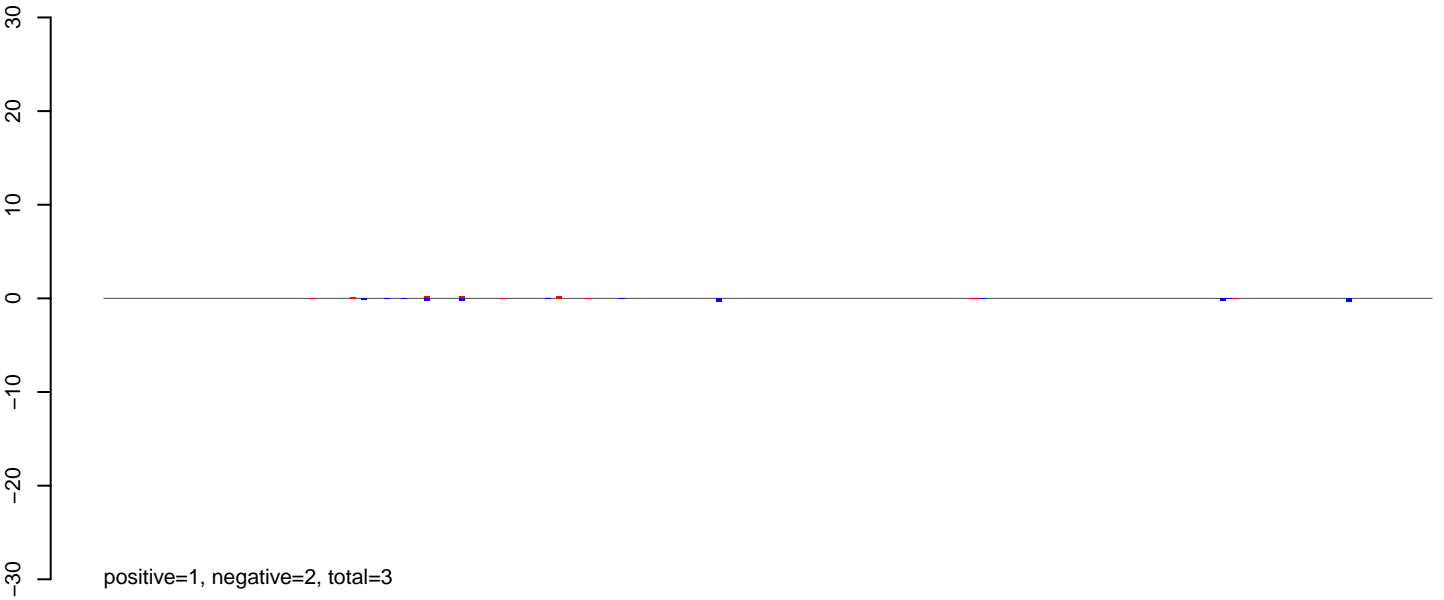


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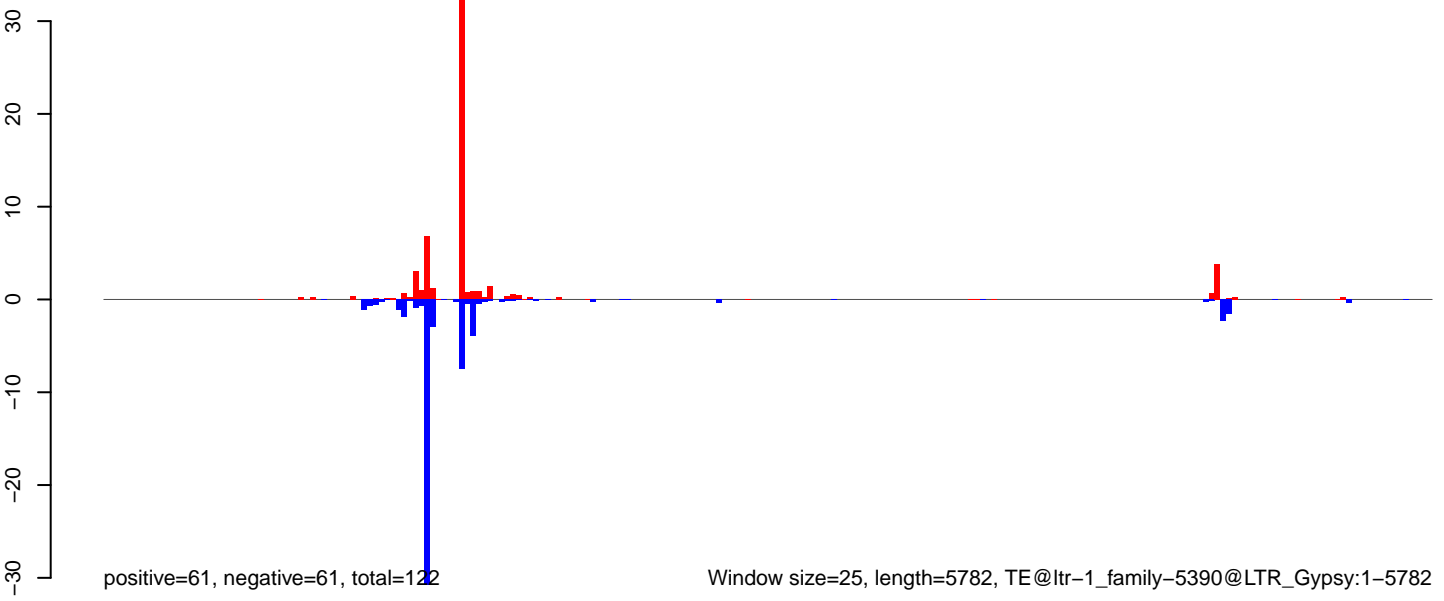
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

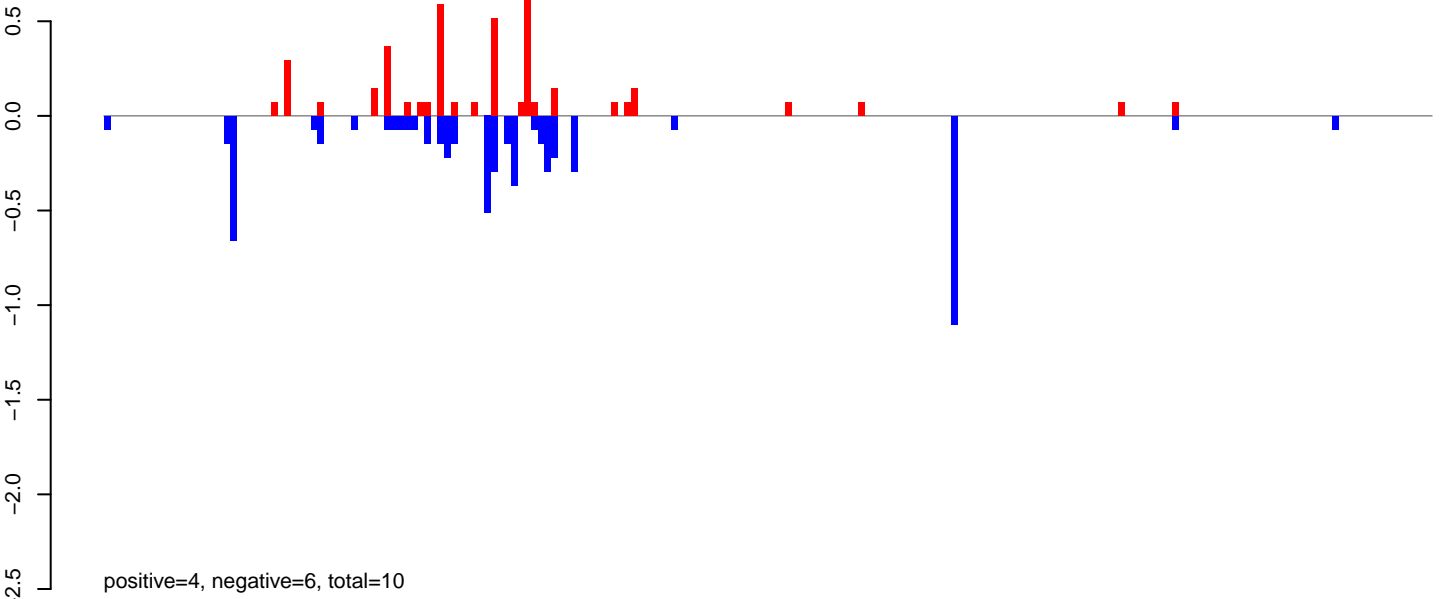


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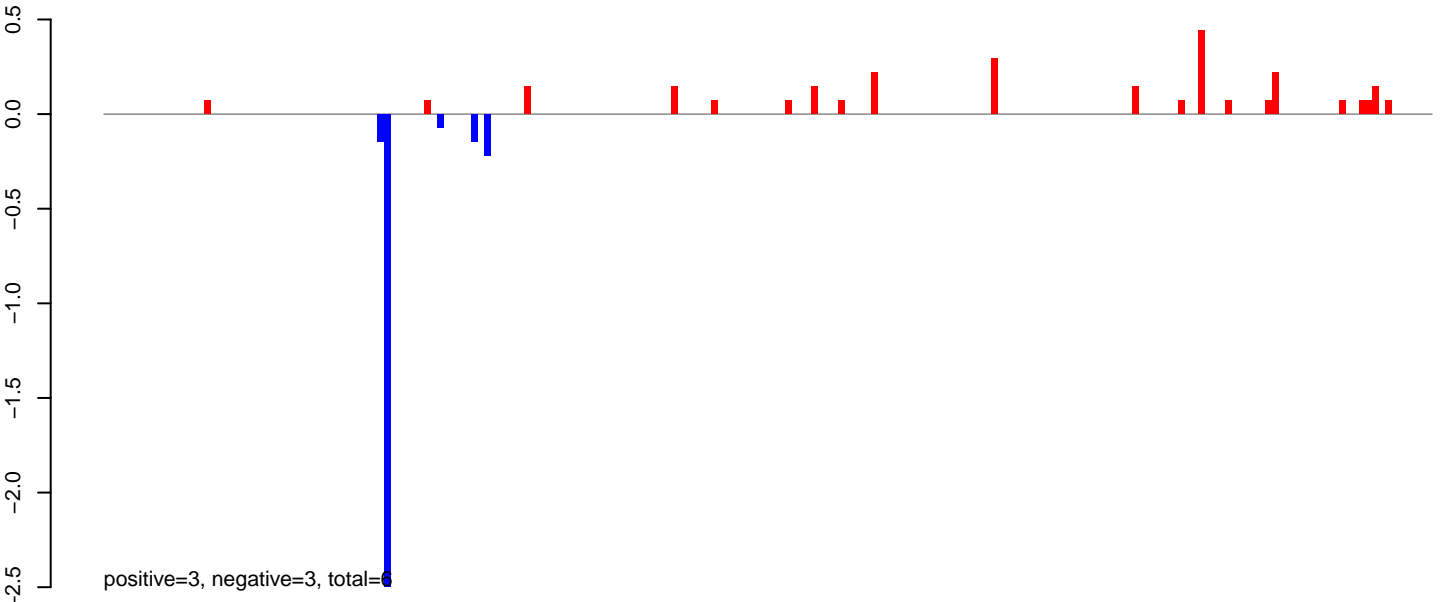
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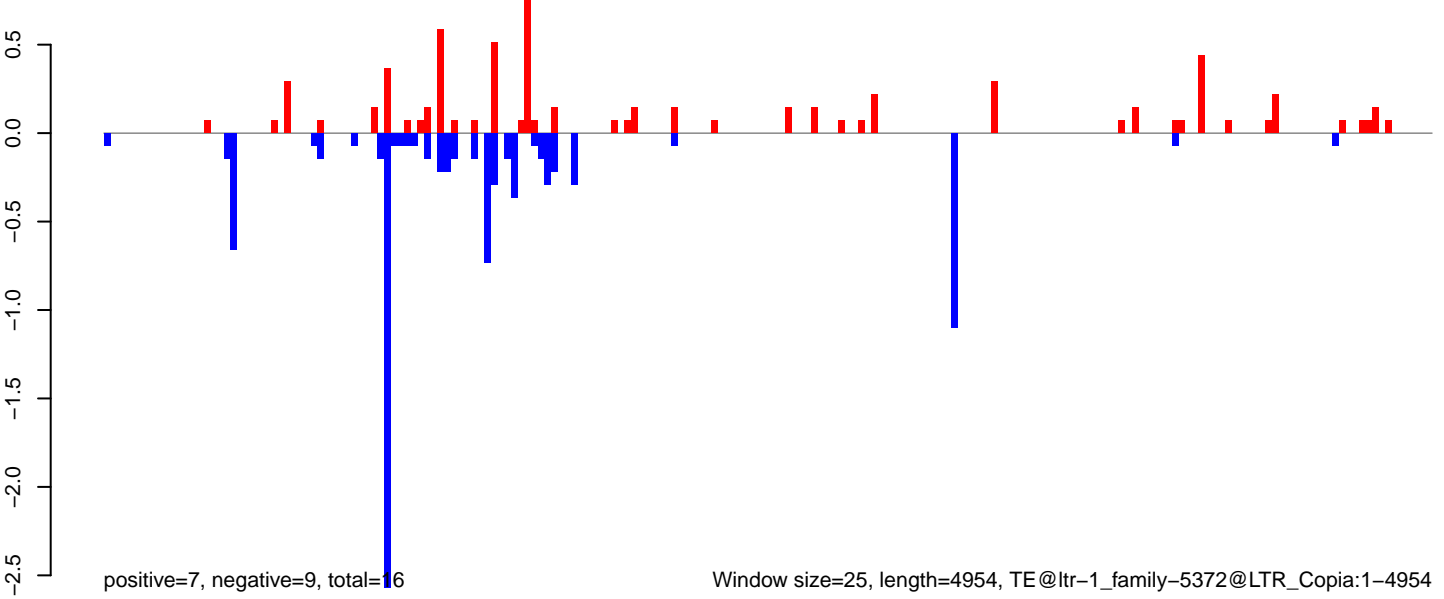
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



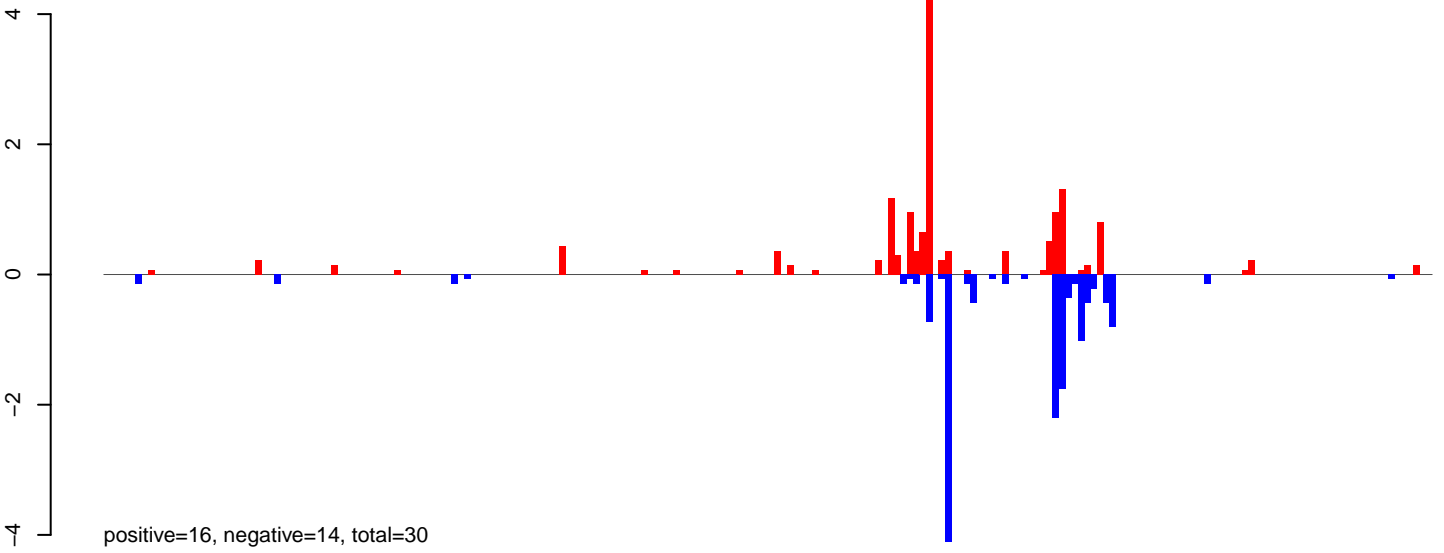
AeAlbo\_MaleWhole\_CT.rep



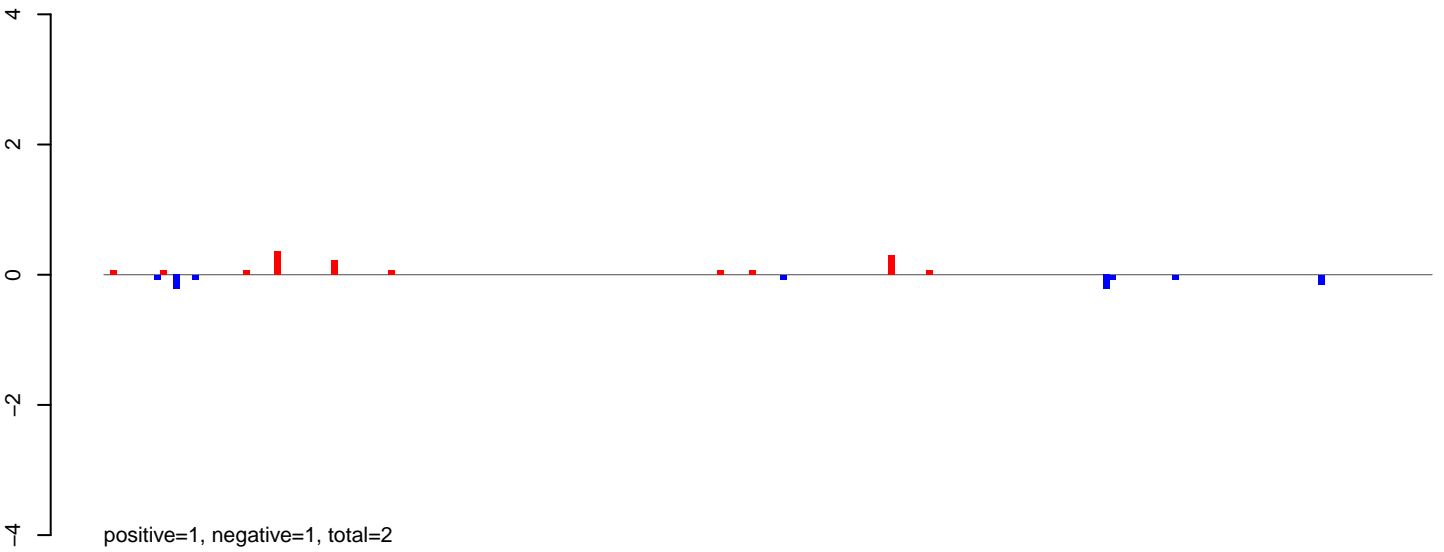
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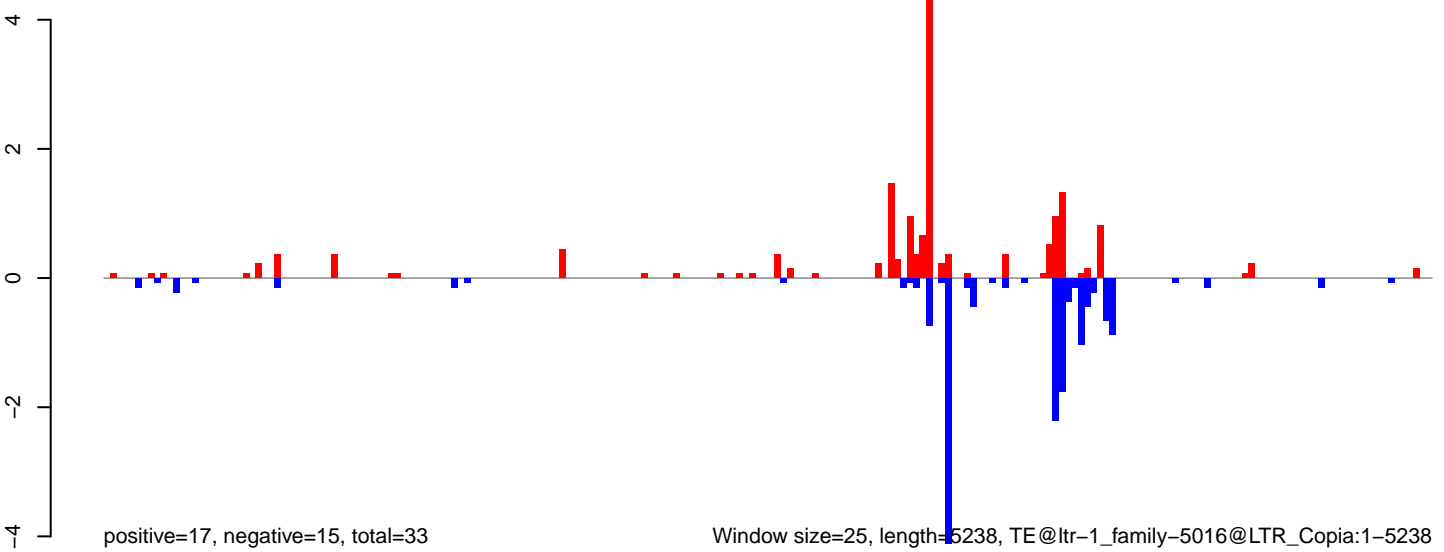
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



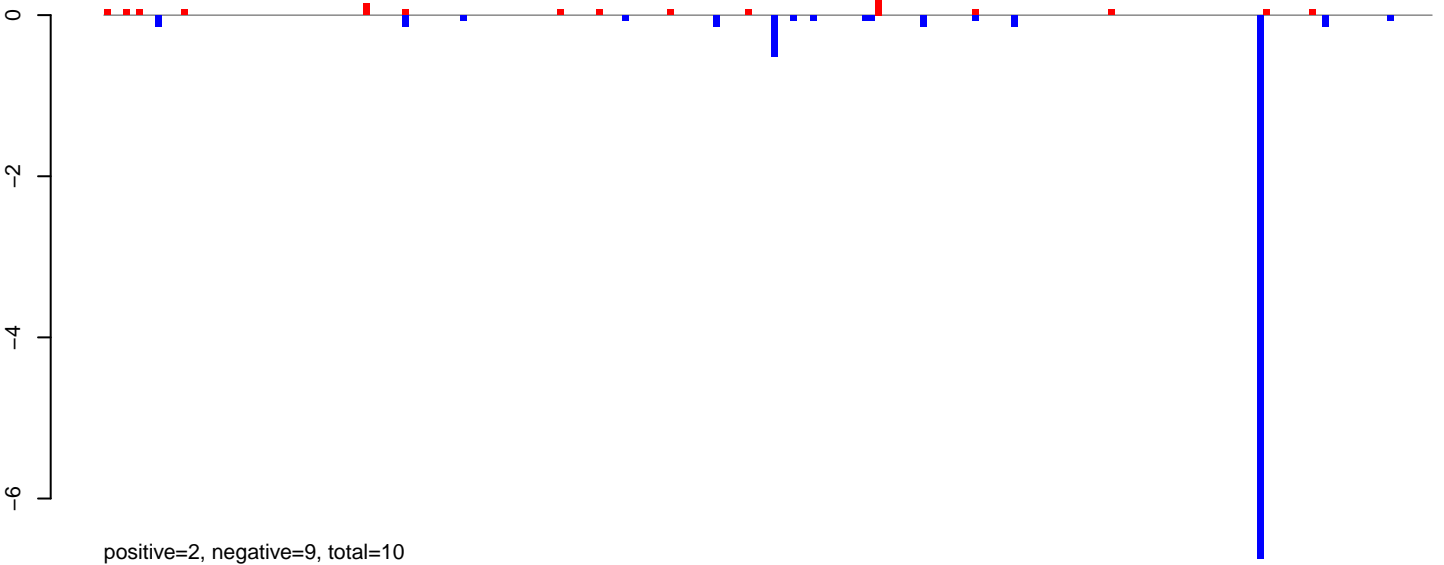
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



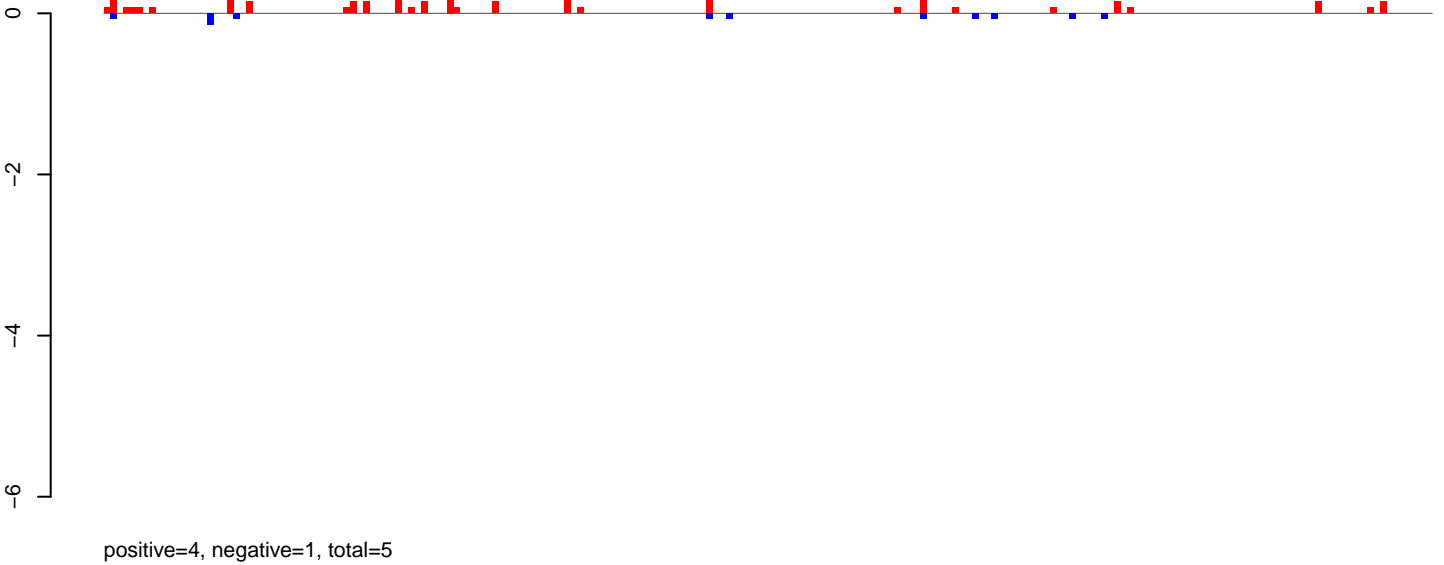
**AeAlbo\_MaleWhole\_CT.rep**



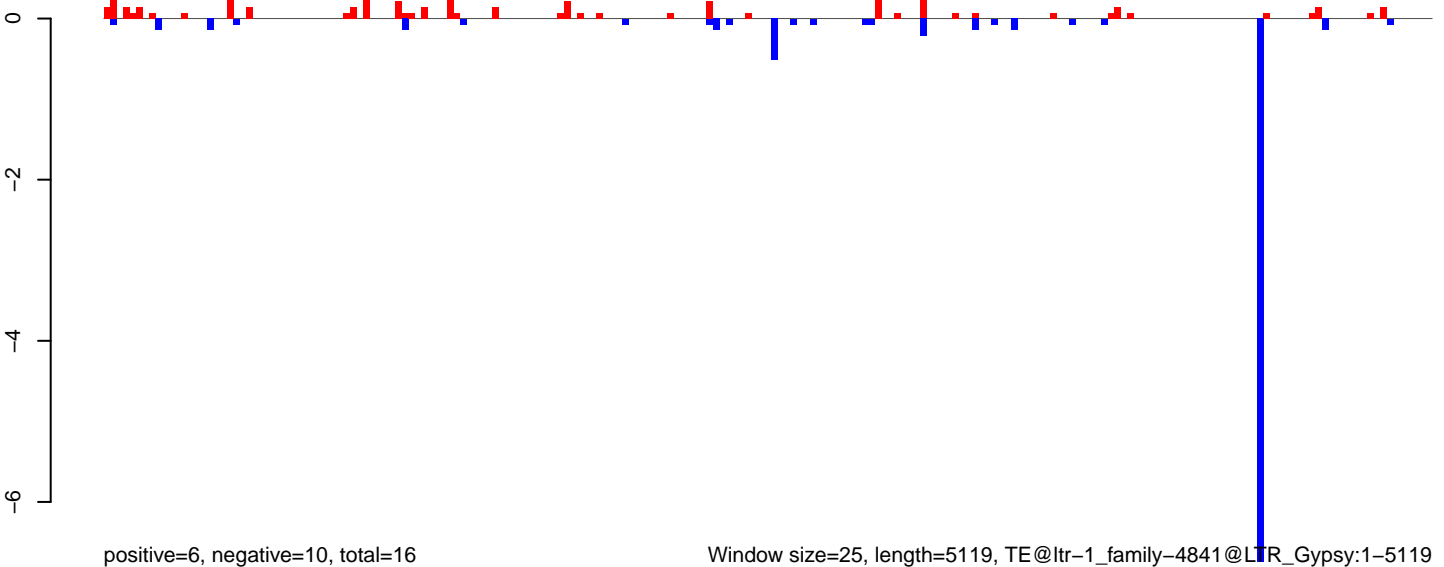
AeAlbo\_MaleWhole\_CT.18\_23.rep



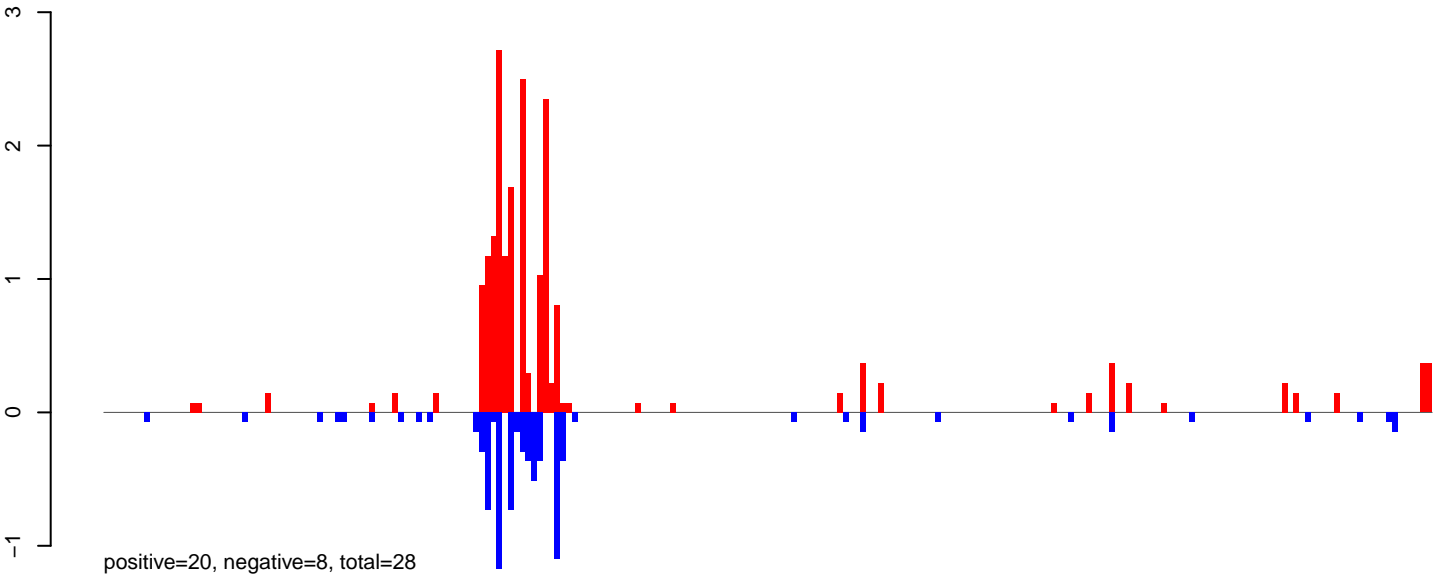
AeAlbo\_MaleWhole\_CT.24\_35.rep



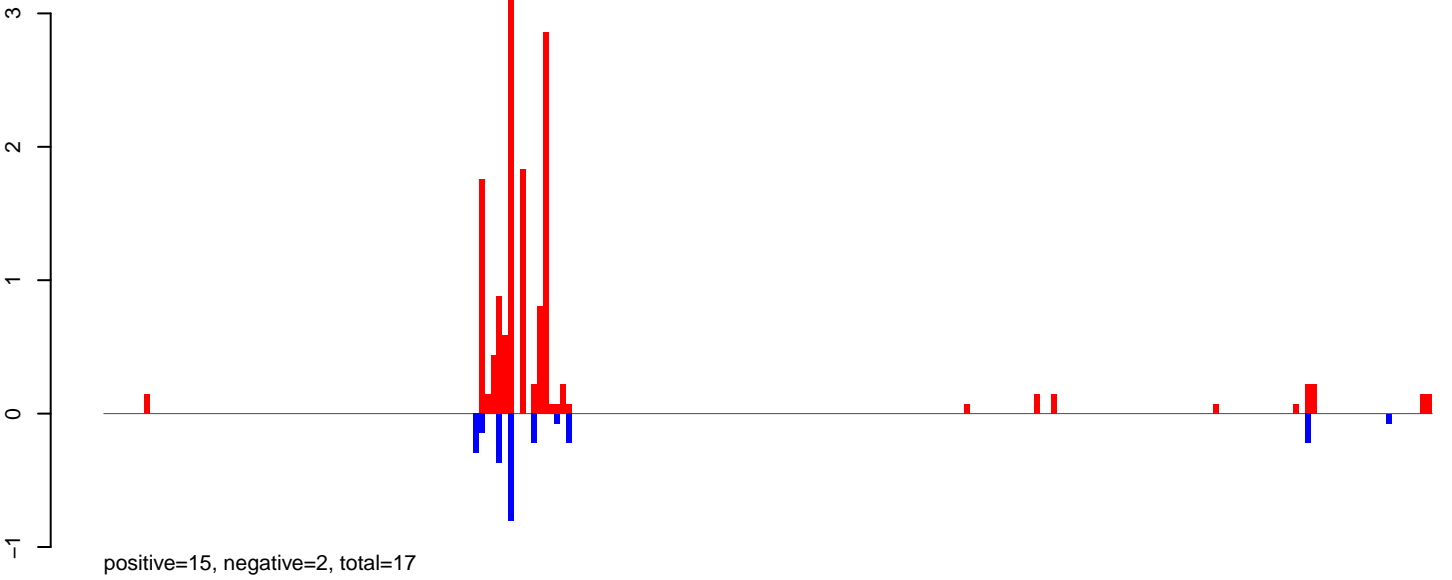
AeAlbo\_MaleWhole\_CT.rep



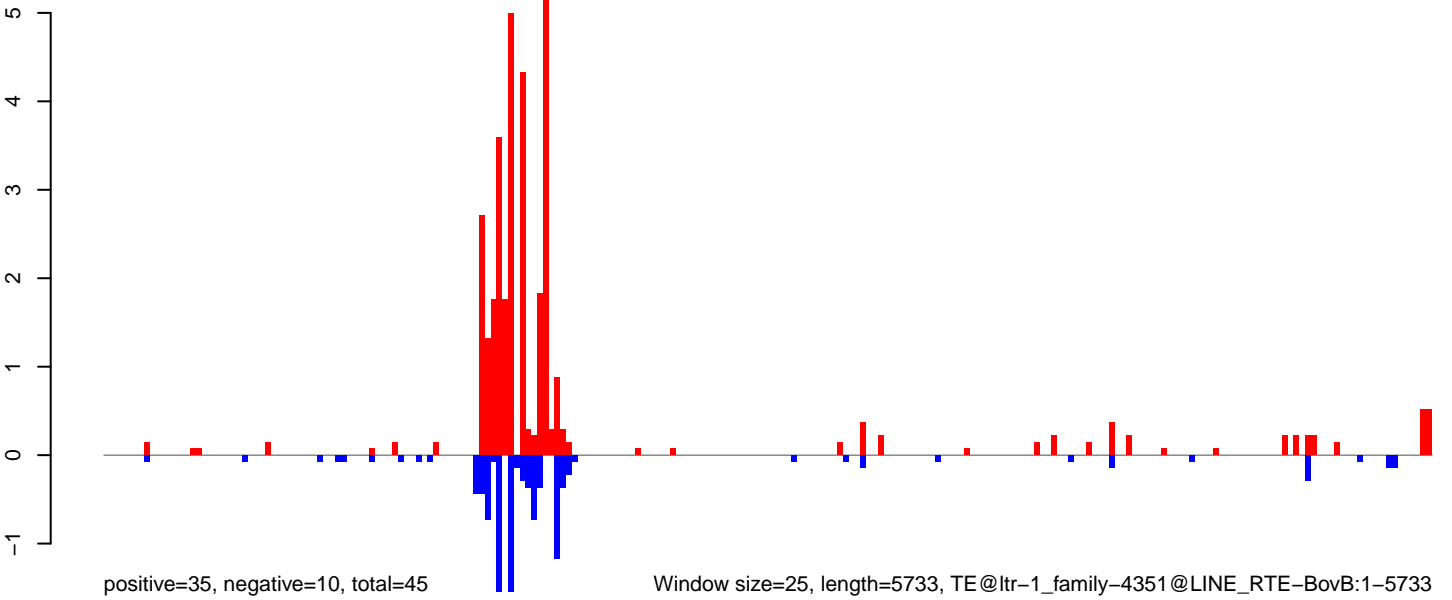
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

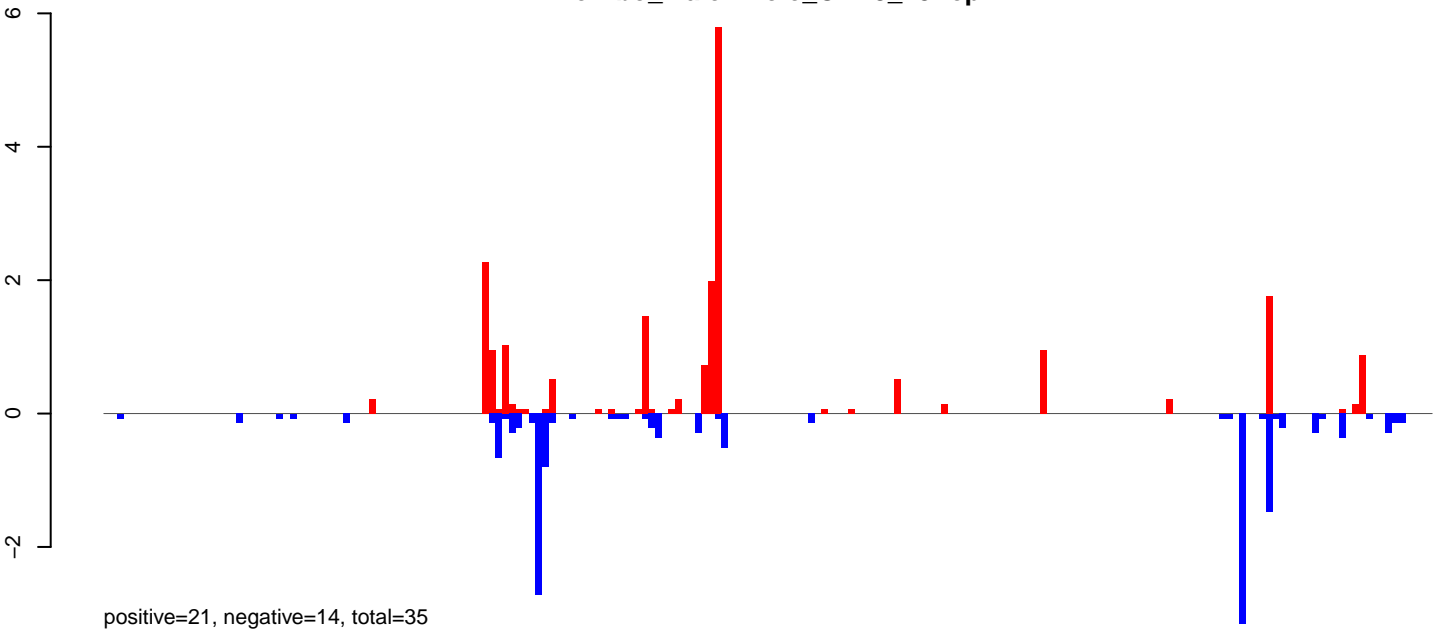


AeAlbo\_MaleWhole\_CT.rep

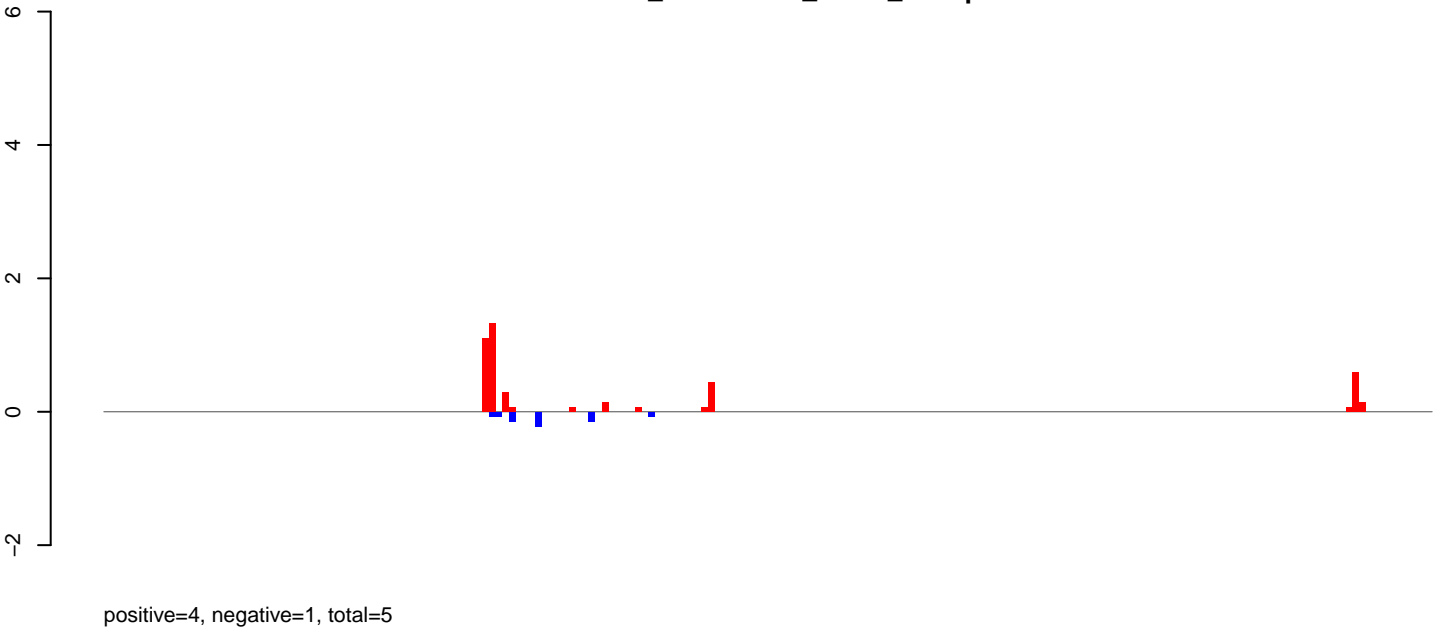


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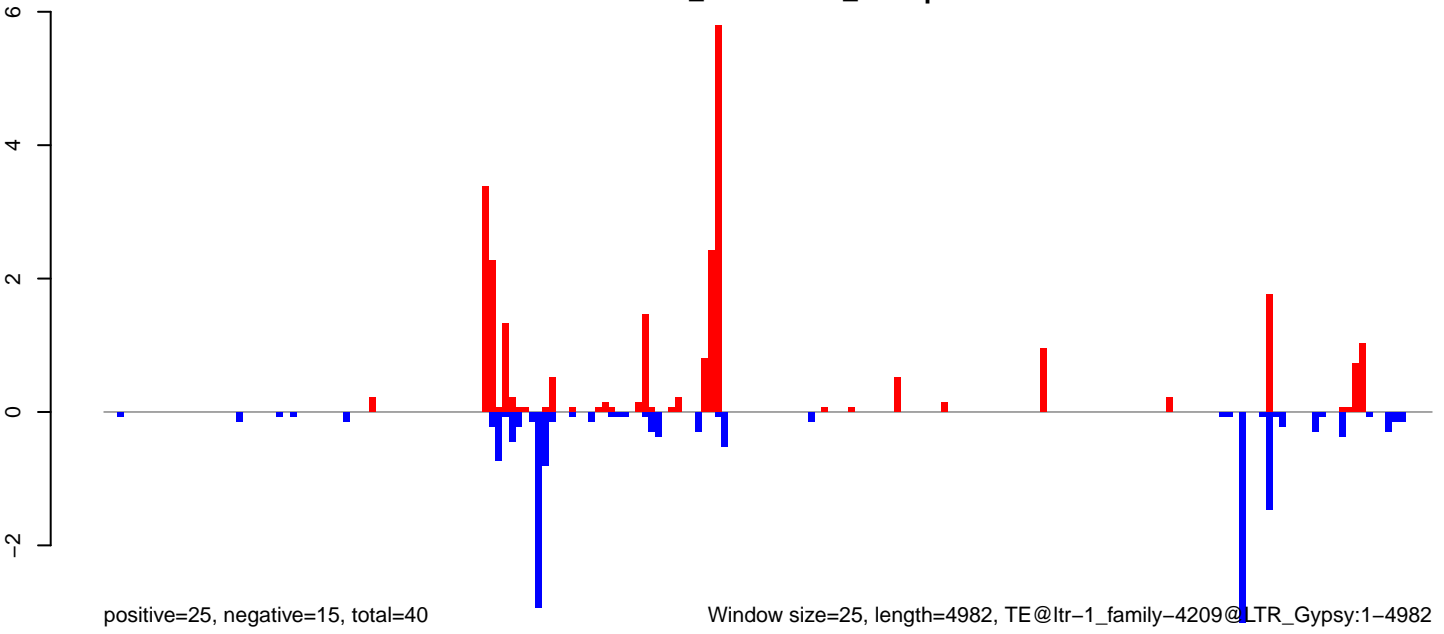
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



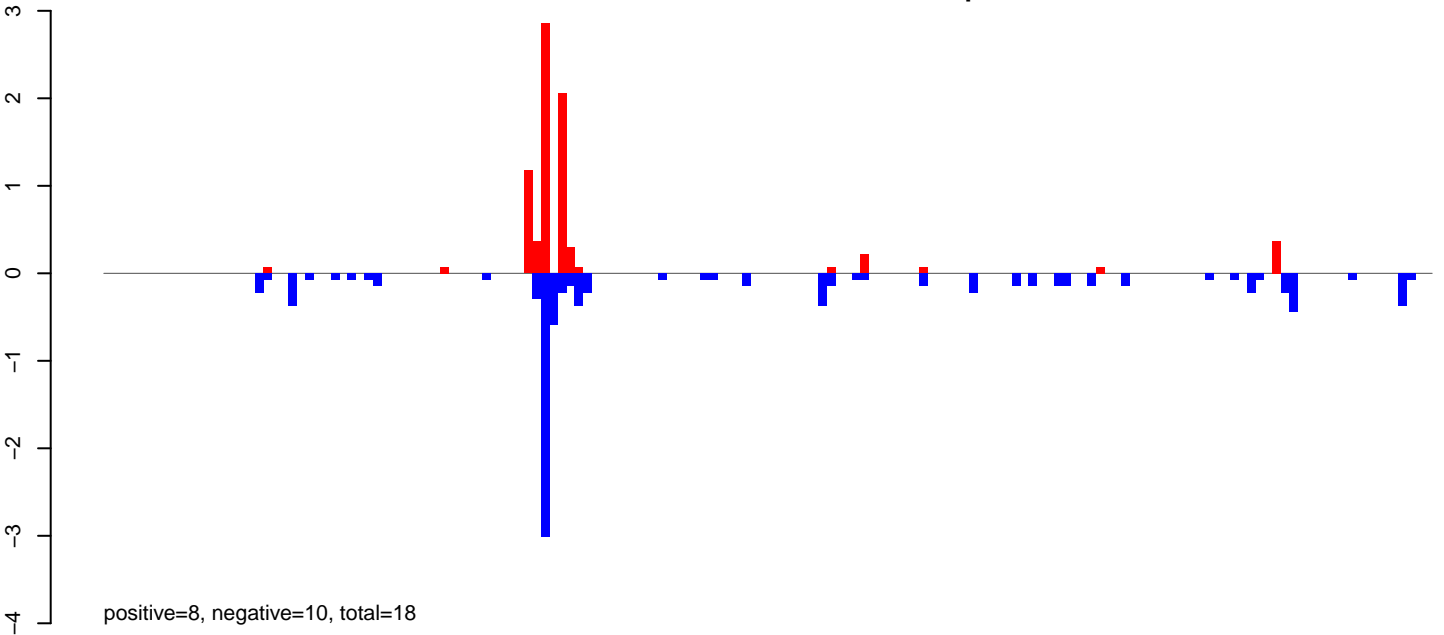
**AeAlbo\_MaleWhole\_CT.rep**



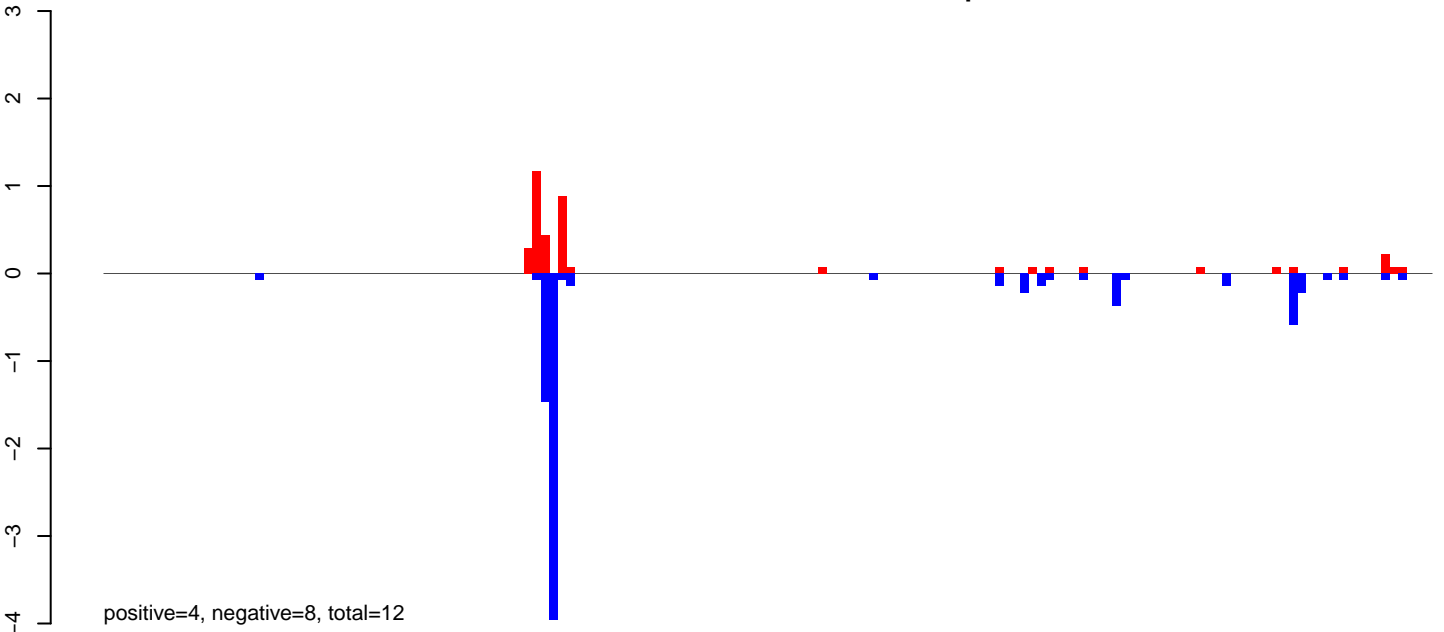
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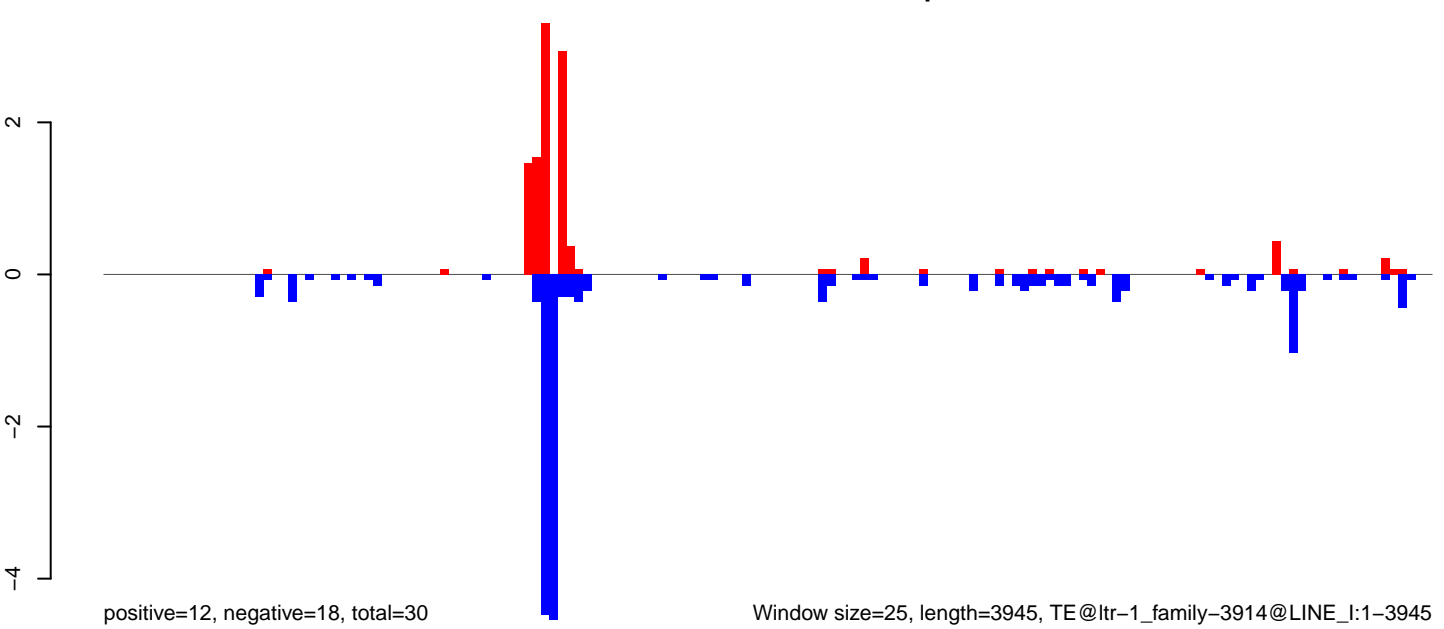
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



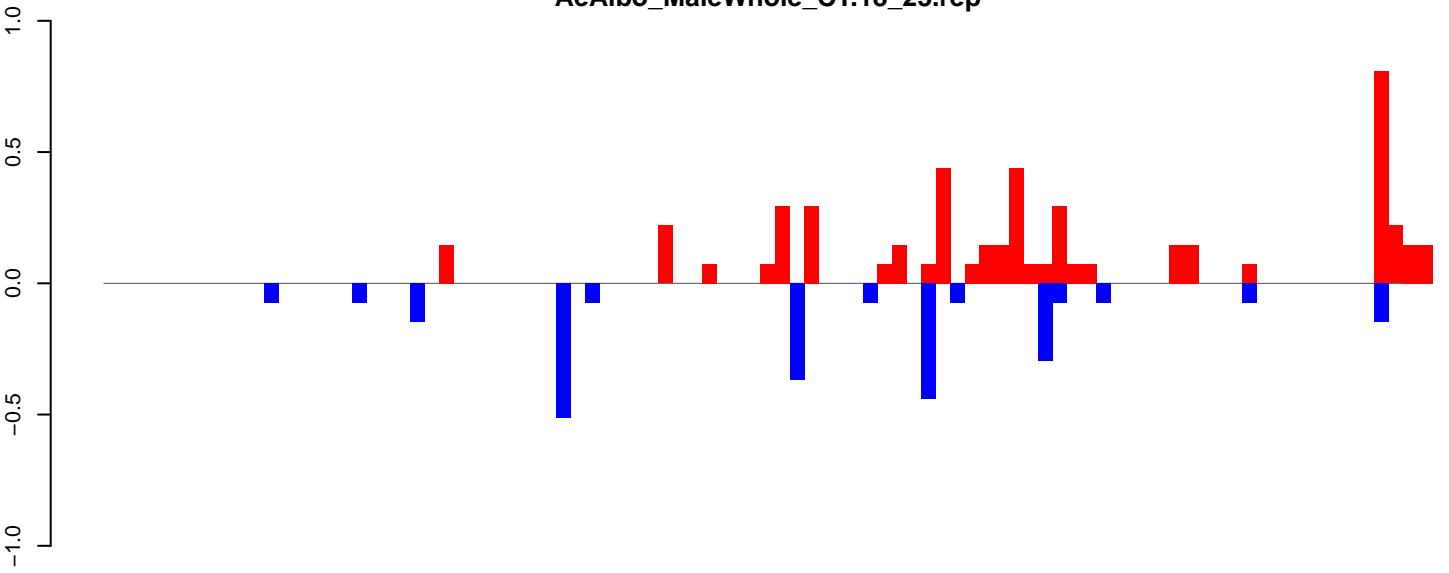
AeAlbo\_MaleWhole\_CT.rep



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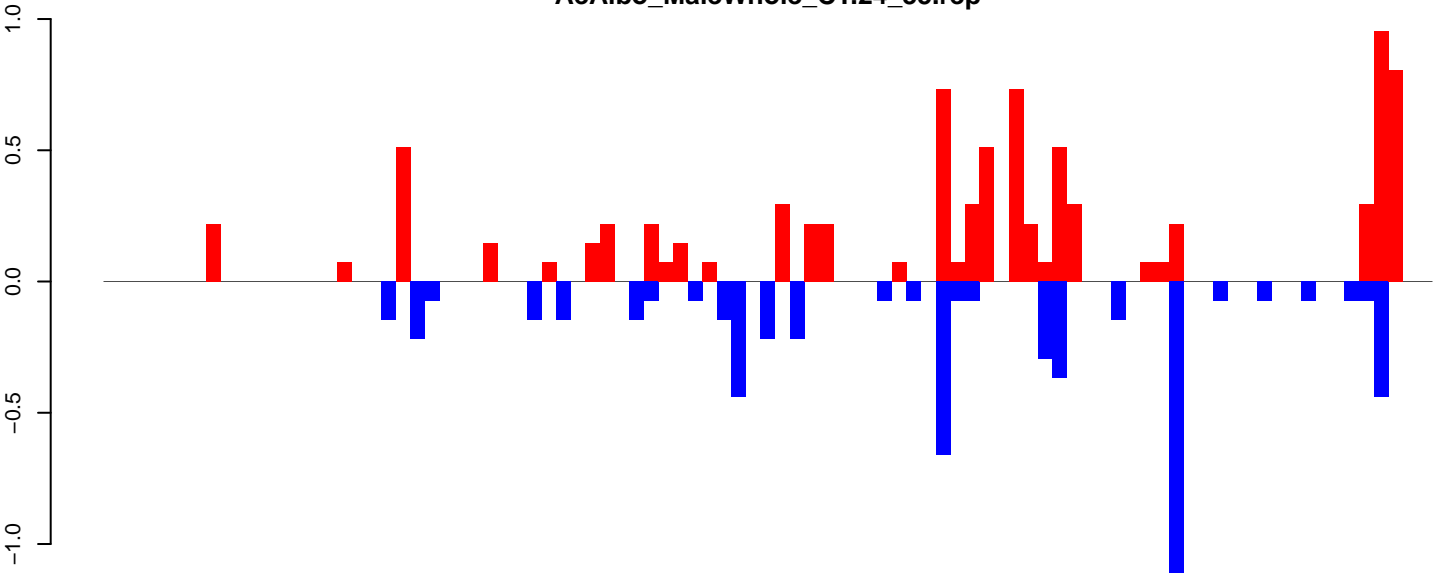
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AeAlbo\_MaleWhole\_CT.18\_23.rep



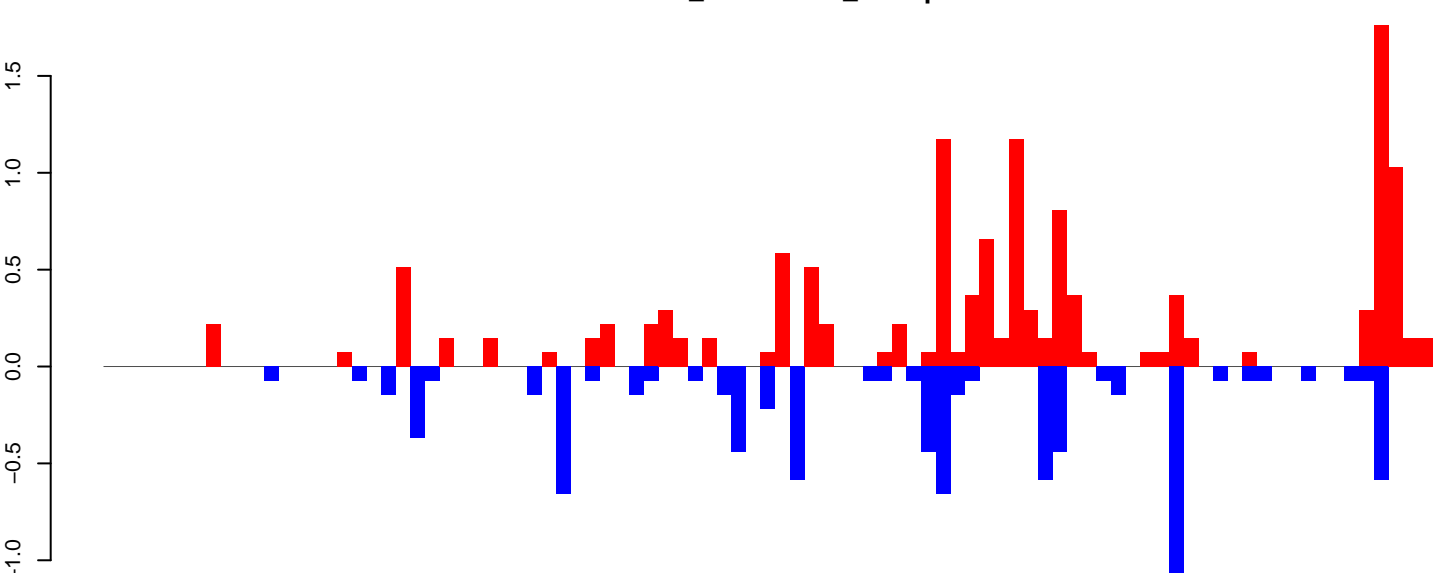
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=9, negative=6, total=15

AeAlbo\_MaleWhole\_CT.rep

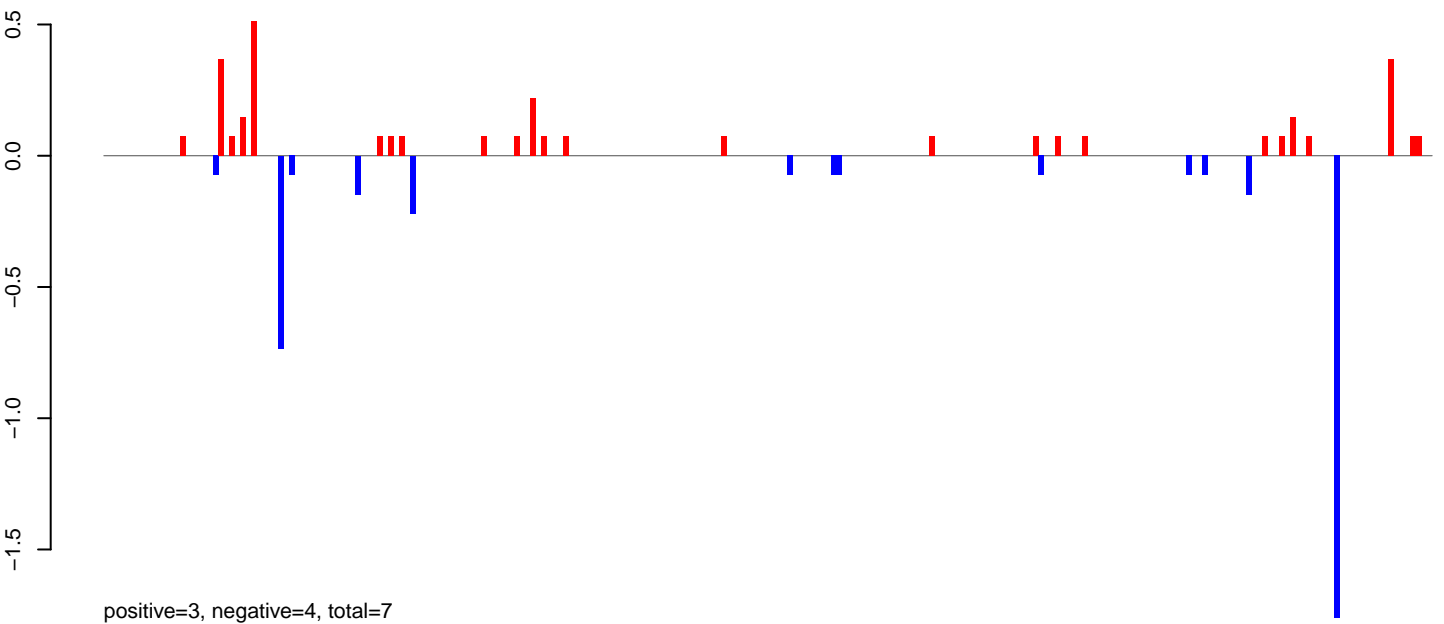


positive=14, negative=8, total=22

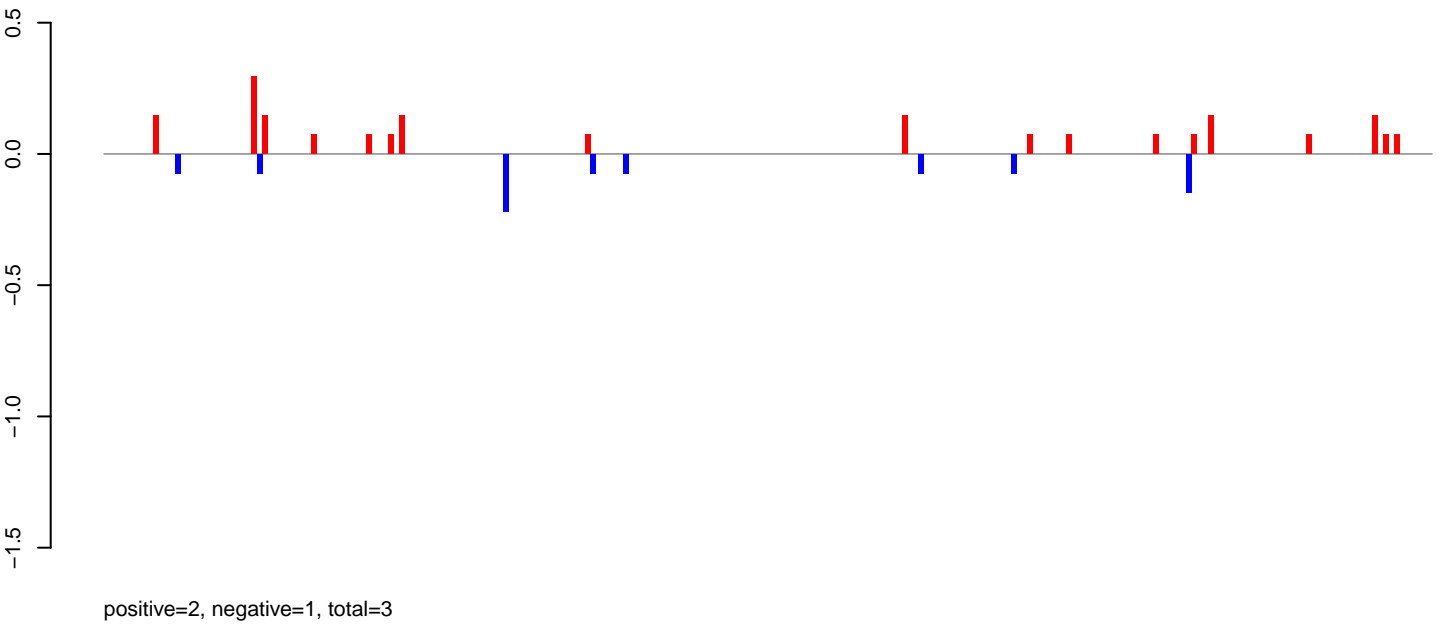
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0 500 1000 1500 2000

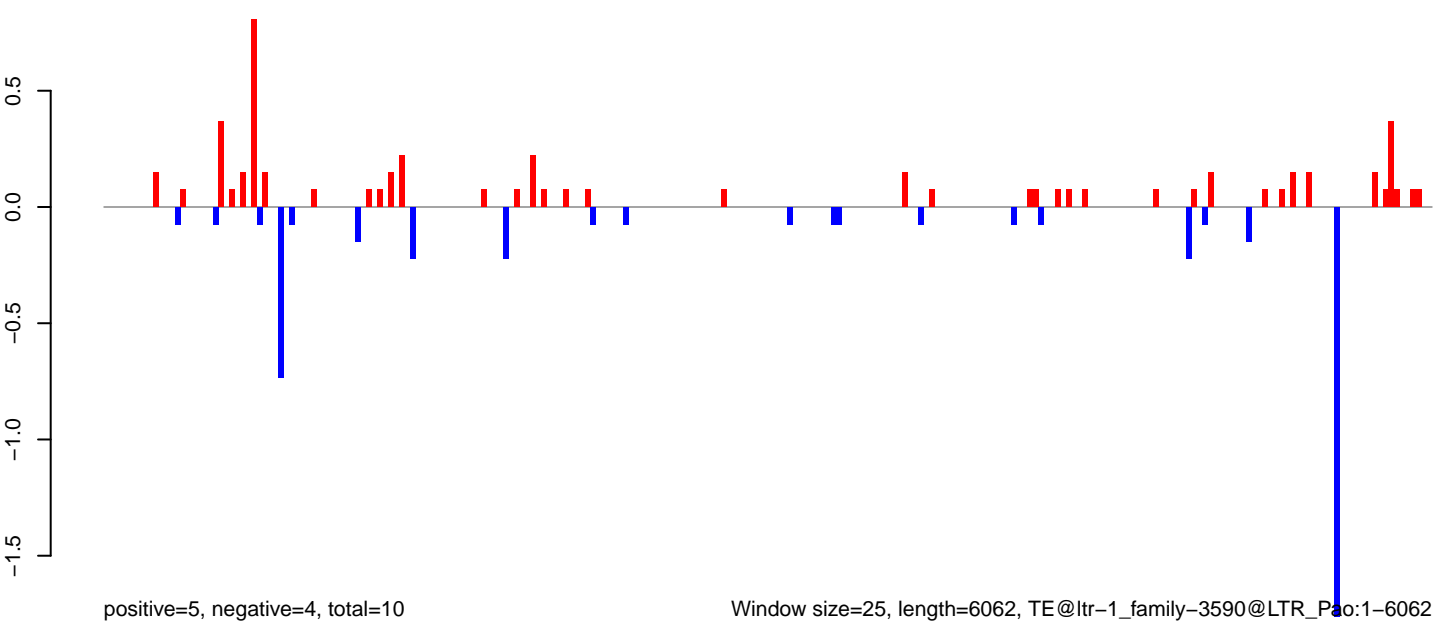
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

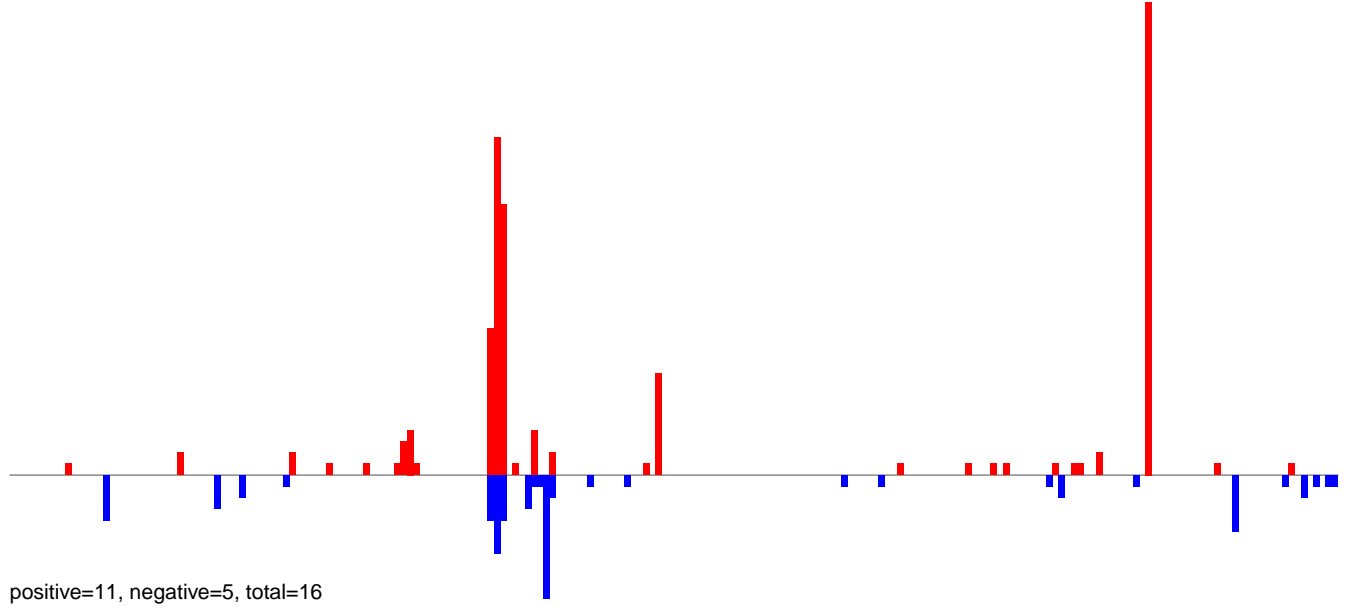


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0 1000 2000 3000 4000 5000 6000



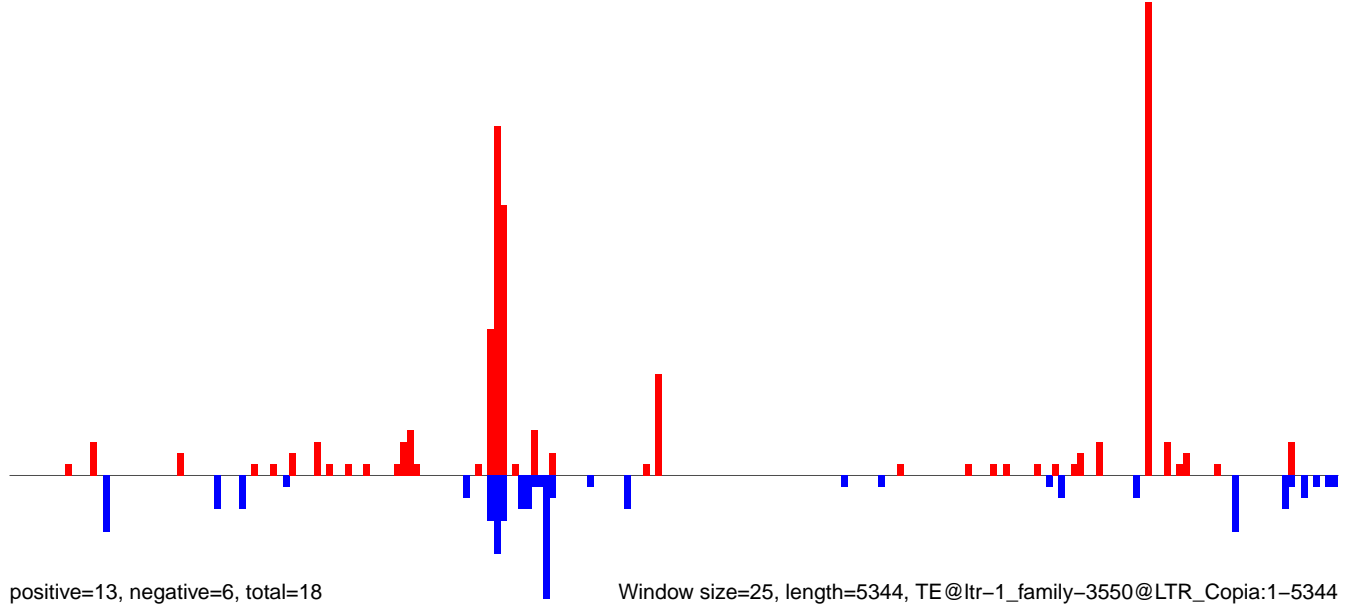
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



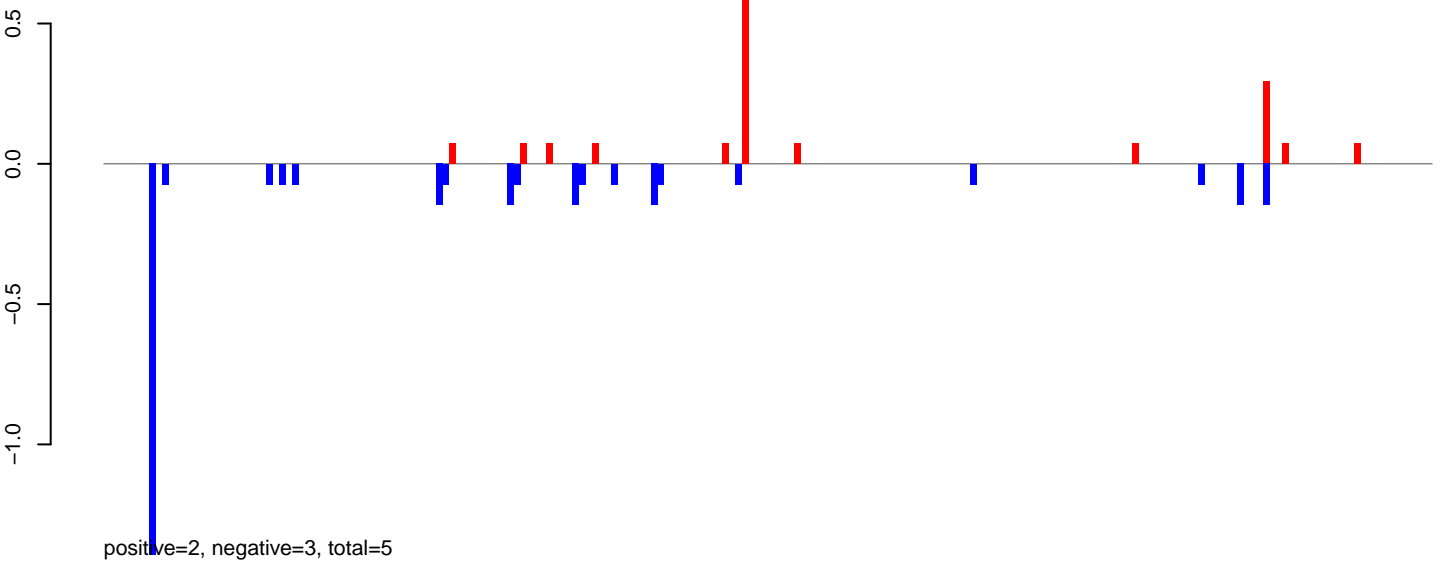
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



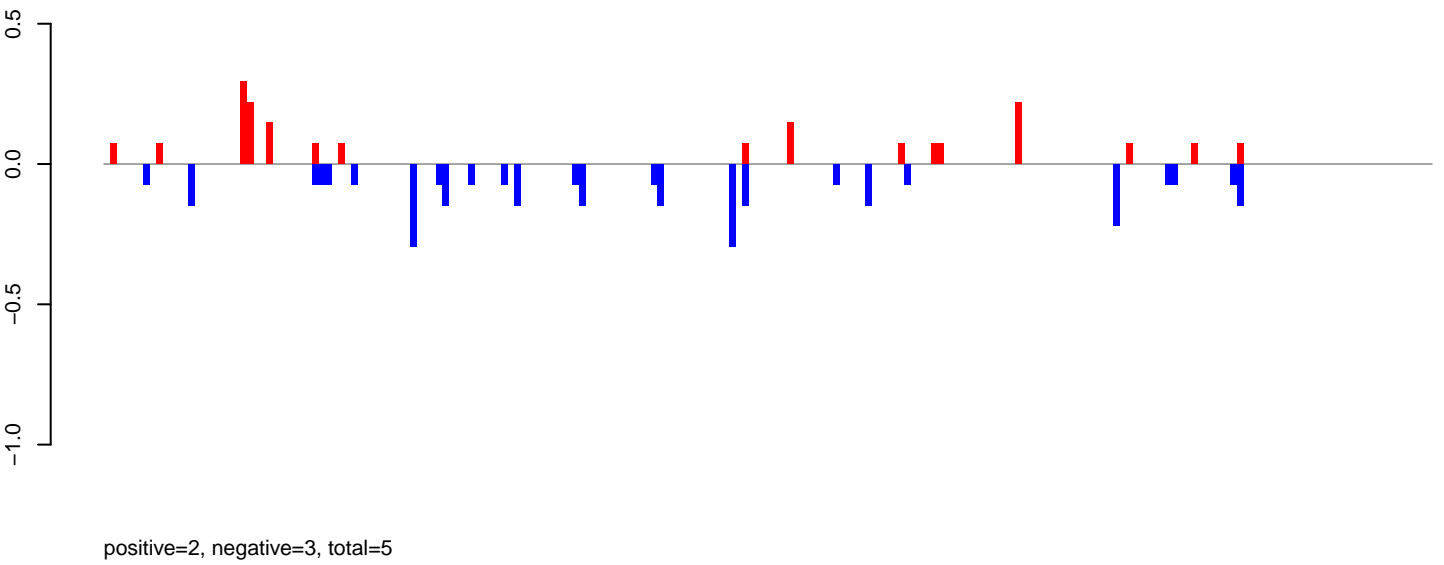
**AeAlbo\_MaleWhole\_CT.rep**



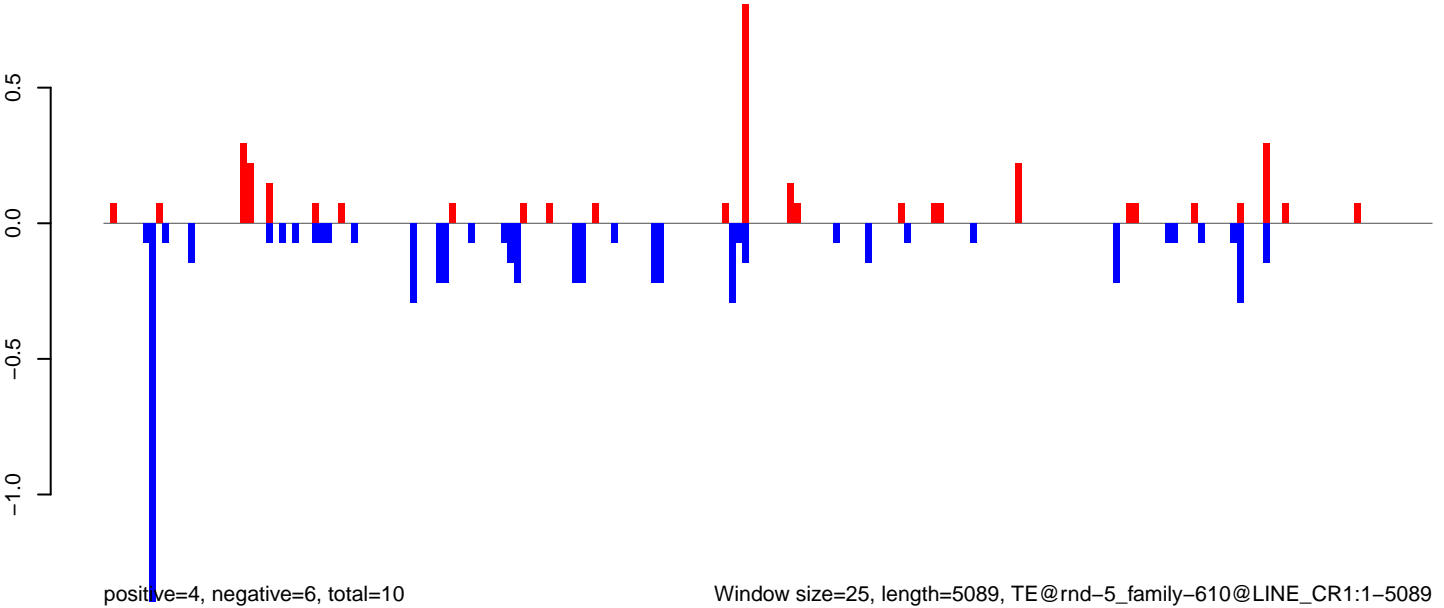
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



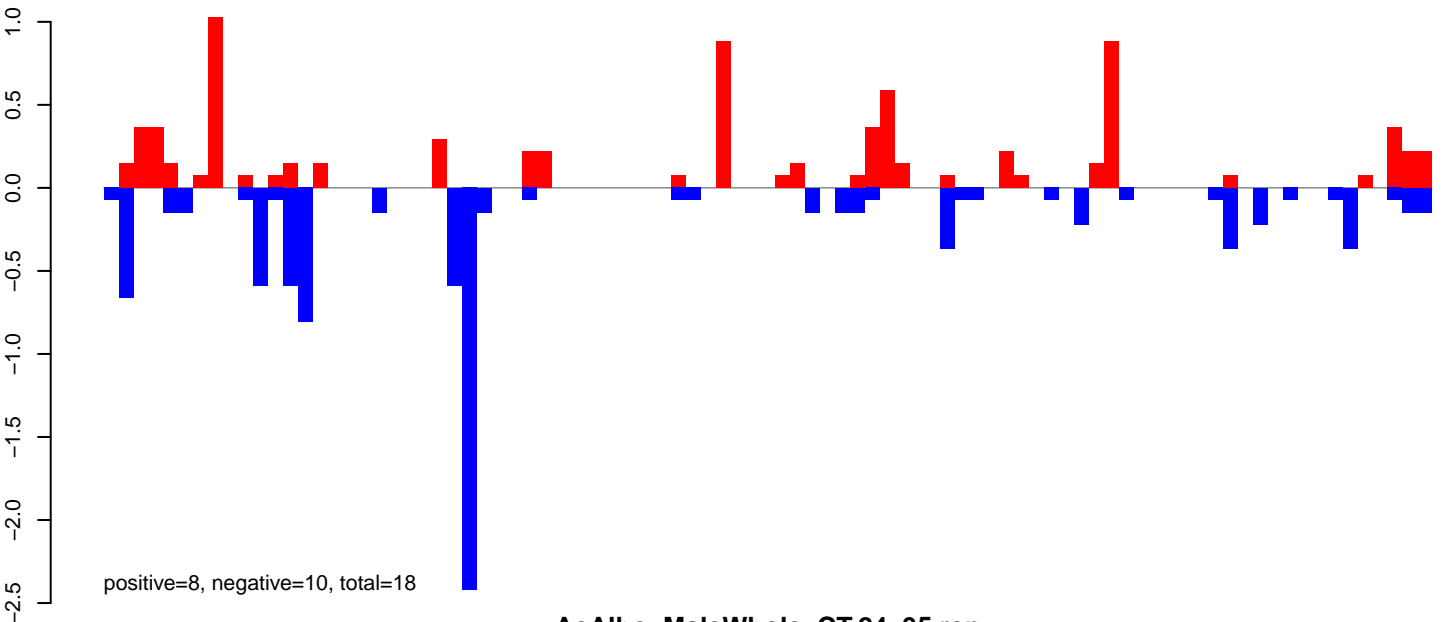
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



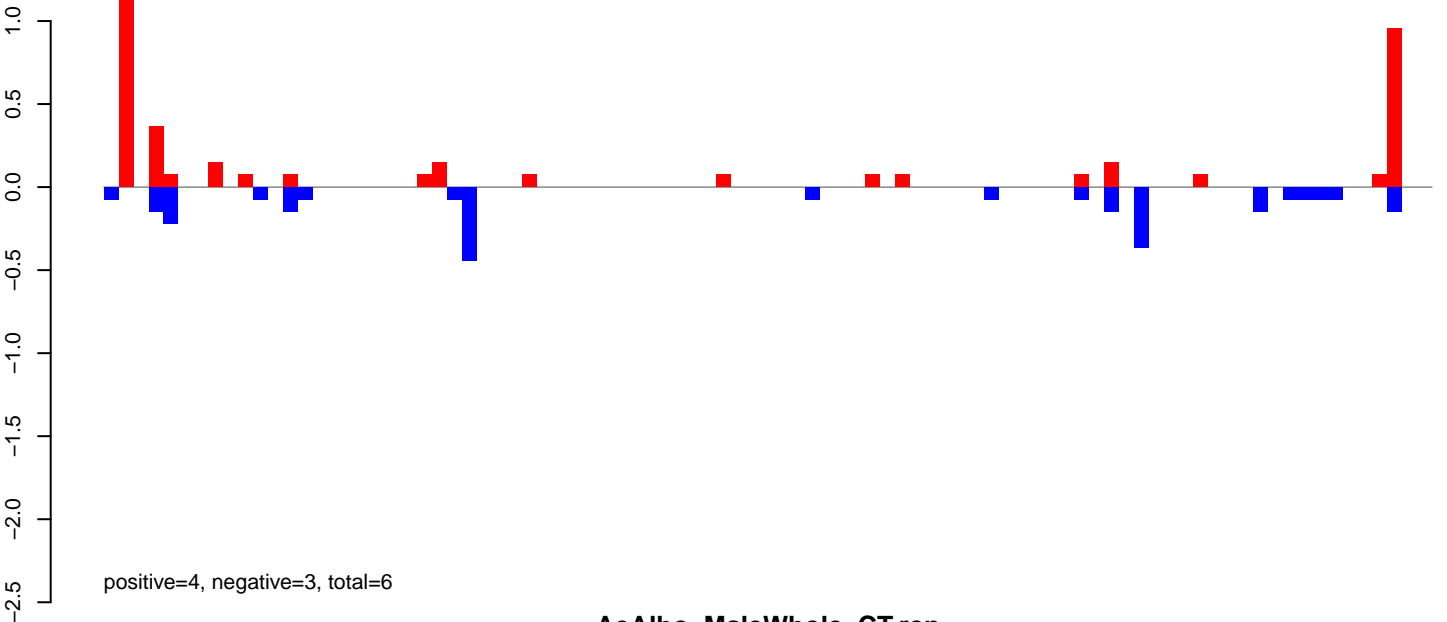
**AeAlbo\_MaleWhole\_CT.rep**



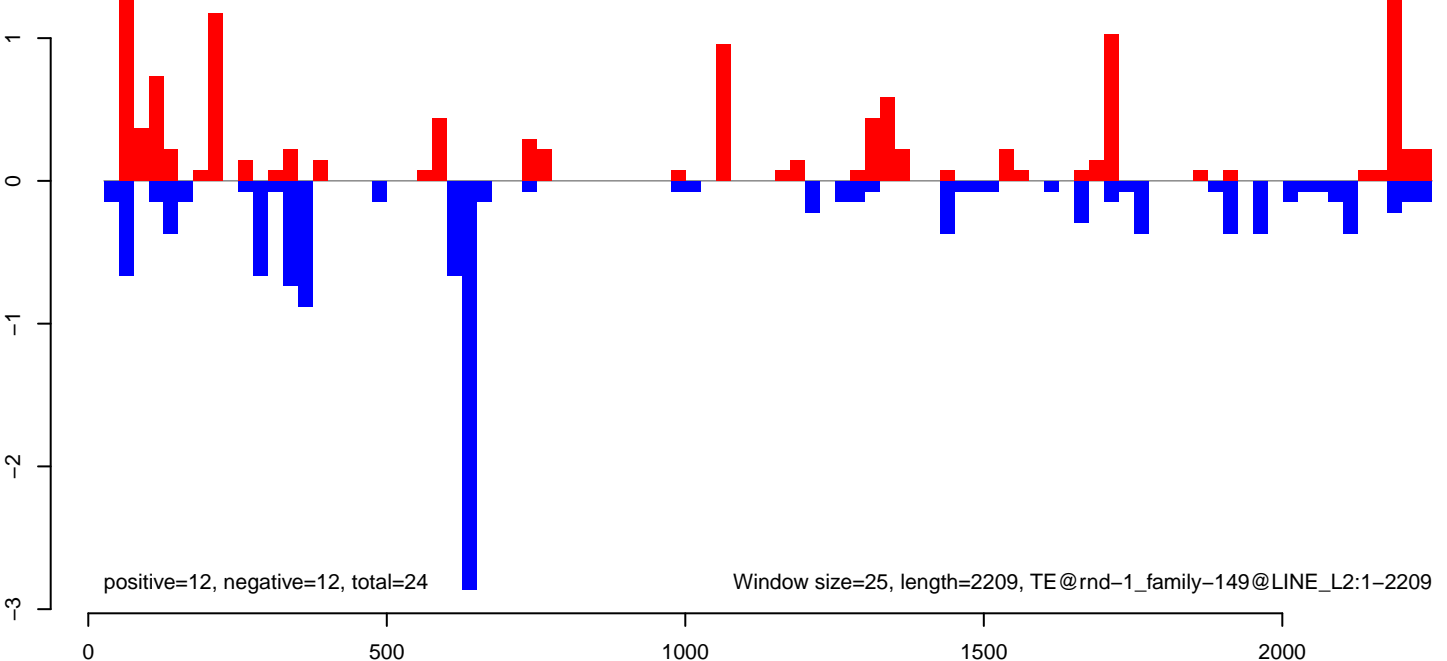
AeAlbo\_MaleWhole\_CT.18\_23.rep



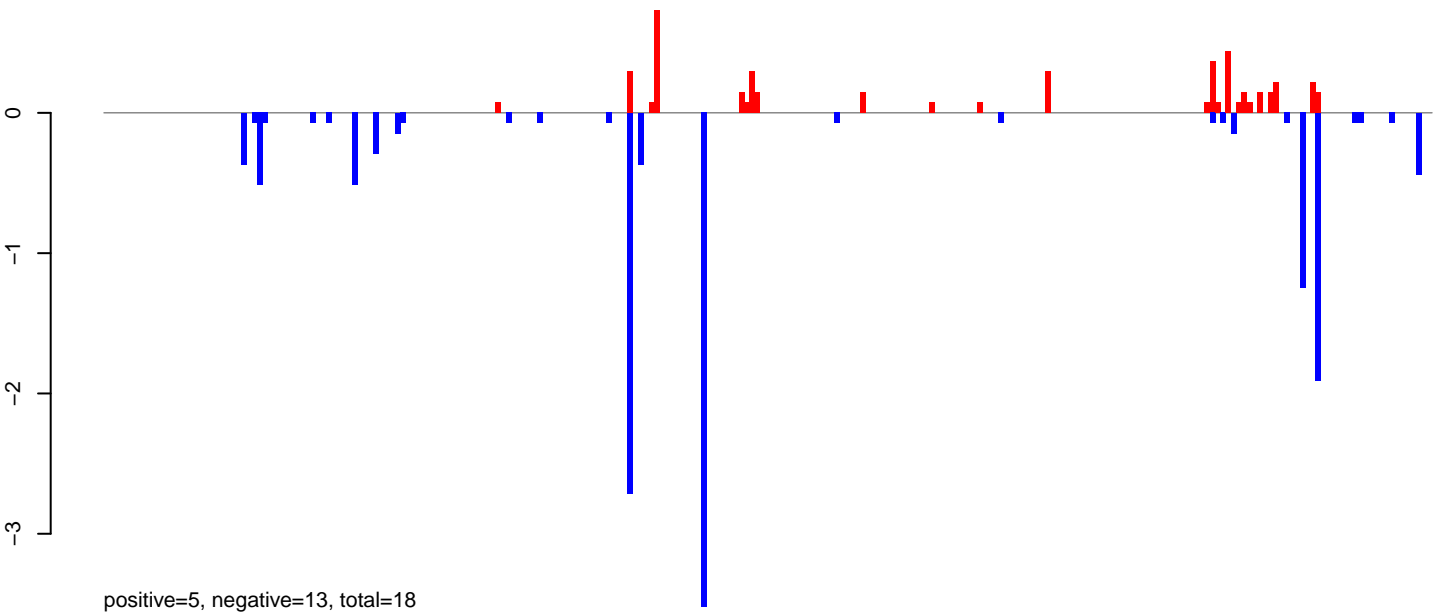
AeAlbo\_MaleWhole\_CT.24\_35.rep



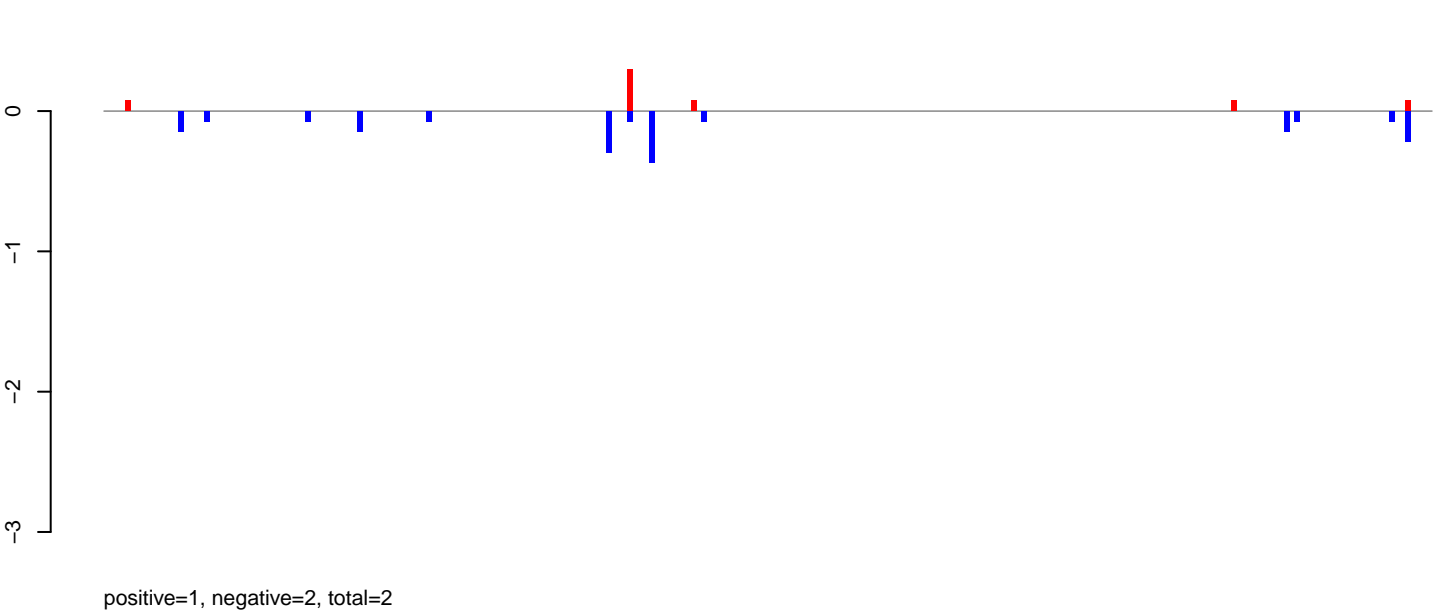
AeAlbo\_MaleWhole\_CT.rep



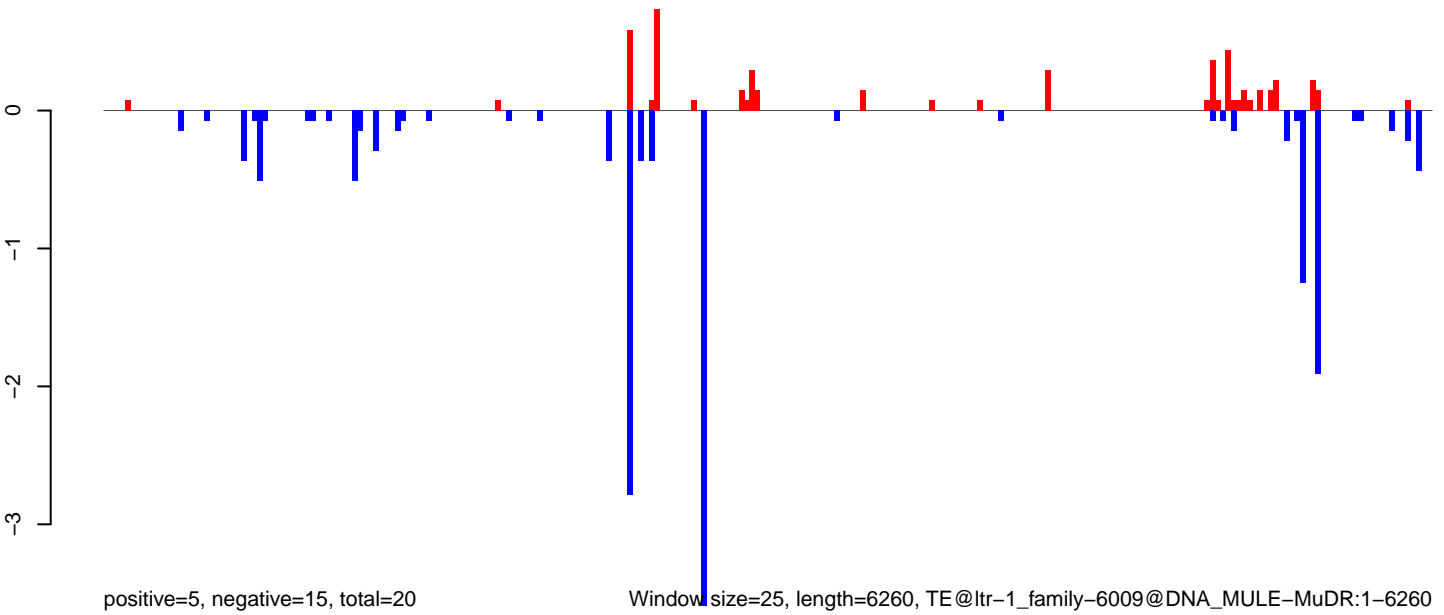
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

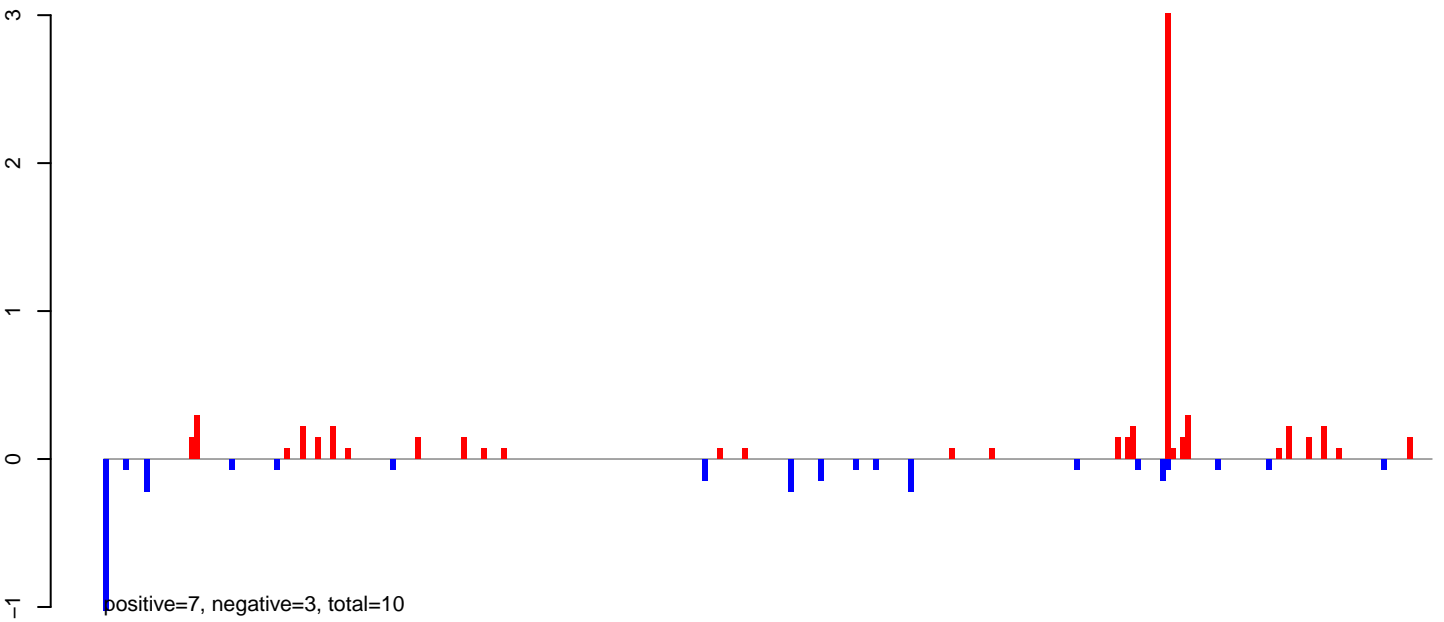


AeAlbo\_MaleWhole\_CT.rep

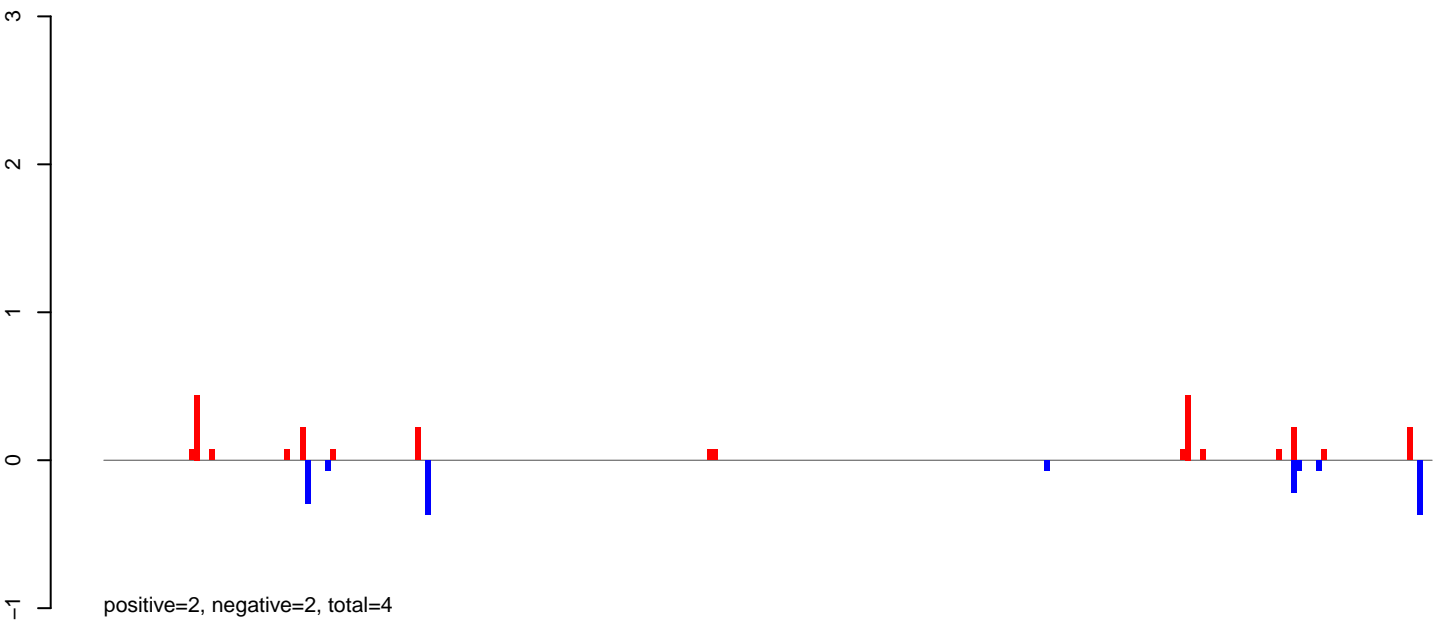


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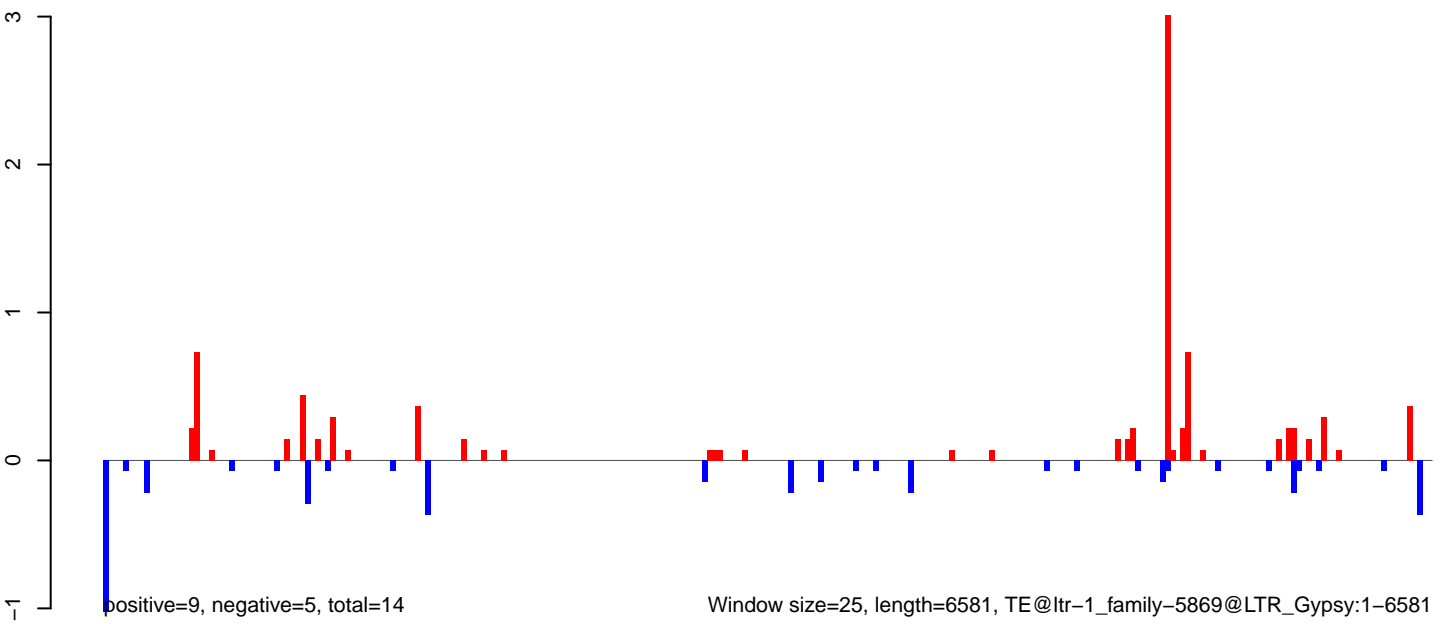
AeAlbo\_MaleWhole\_CT.18\_23.rep



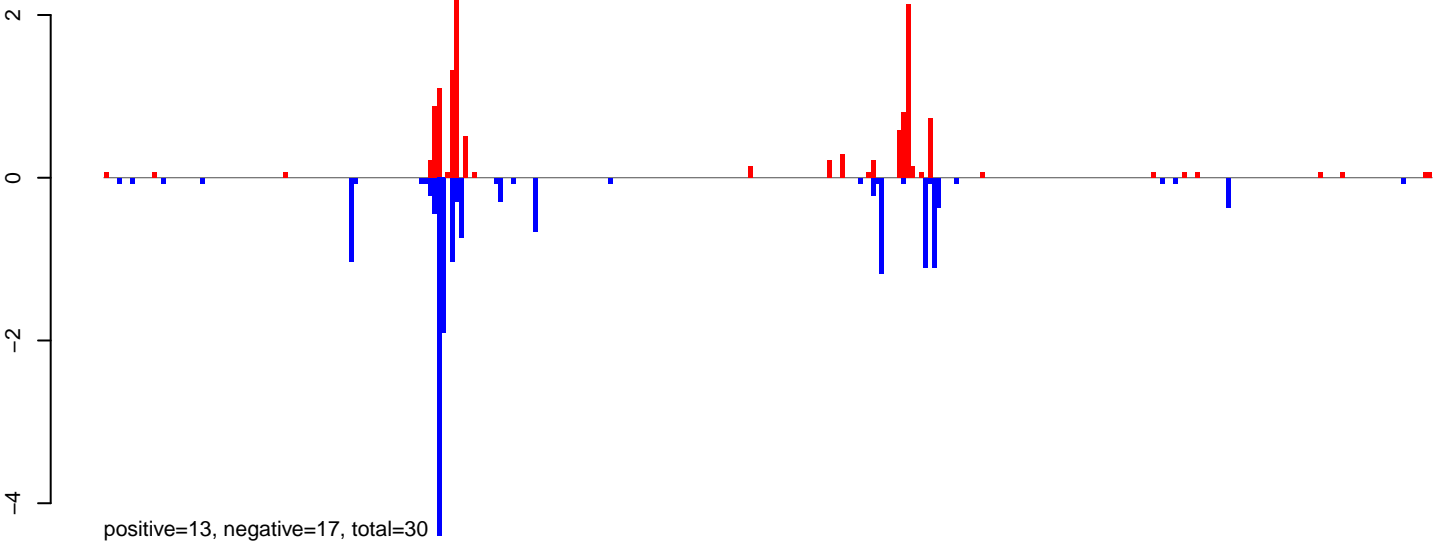
AeAlbo\_MaleWhole\_CT.24\_35.rep



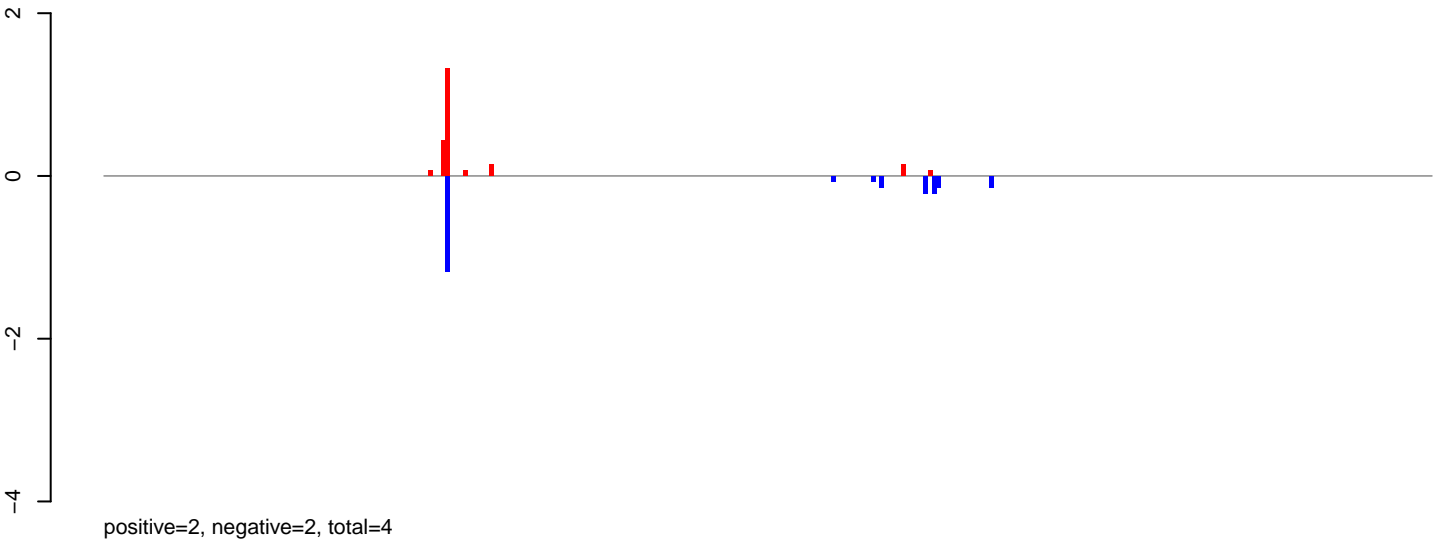
AeAlbo\_MaleWhole\_CT.rep



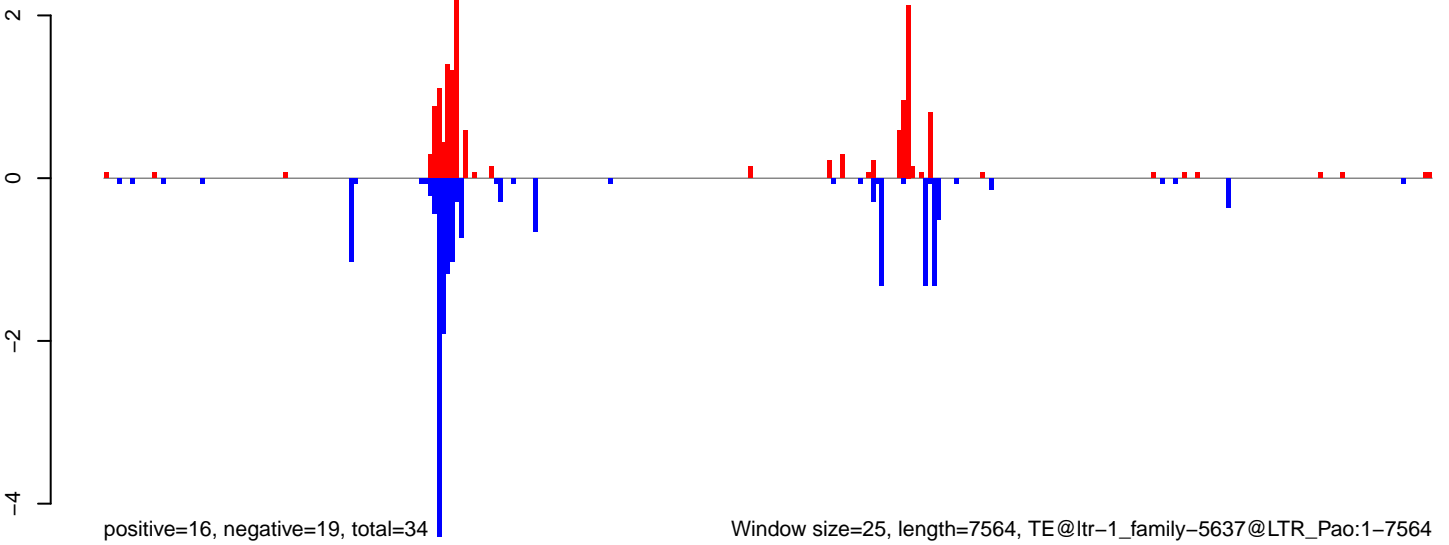
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



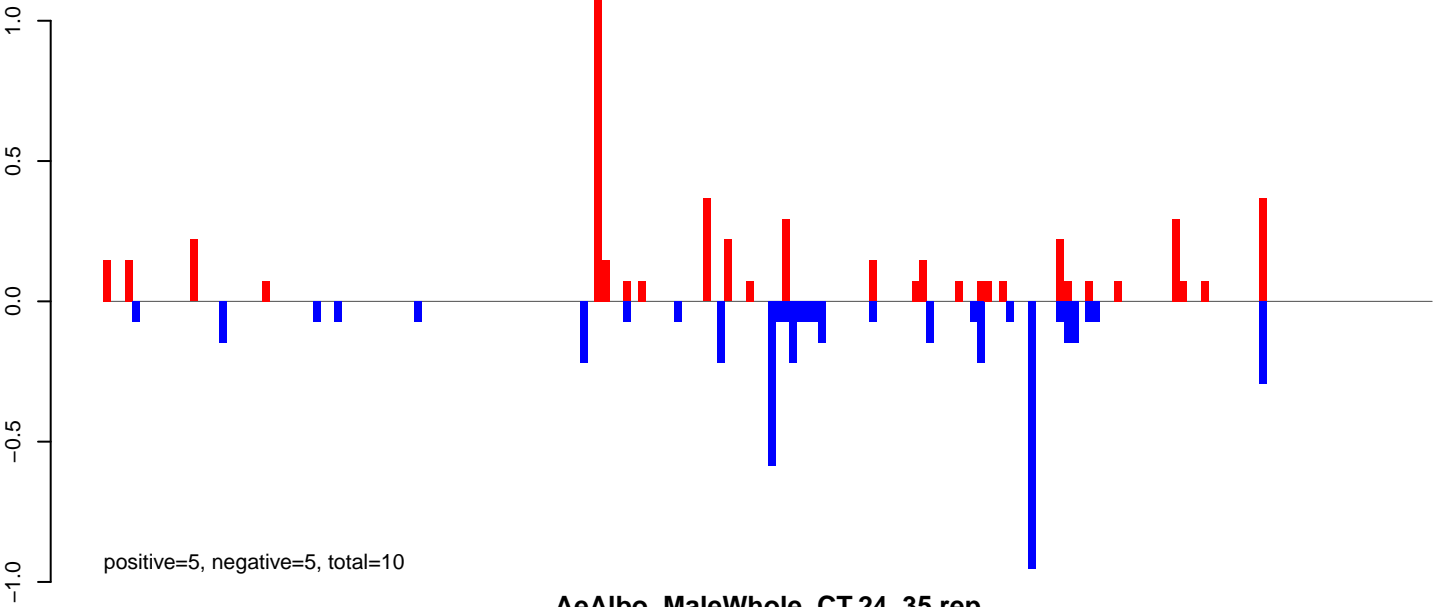
**AeAlbo\_MaleWhole\_CT.rep**



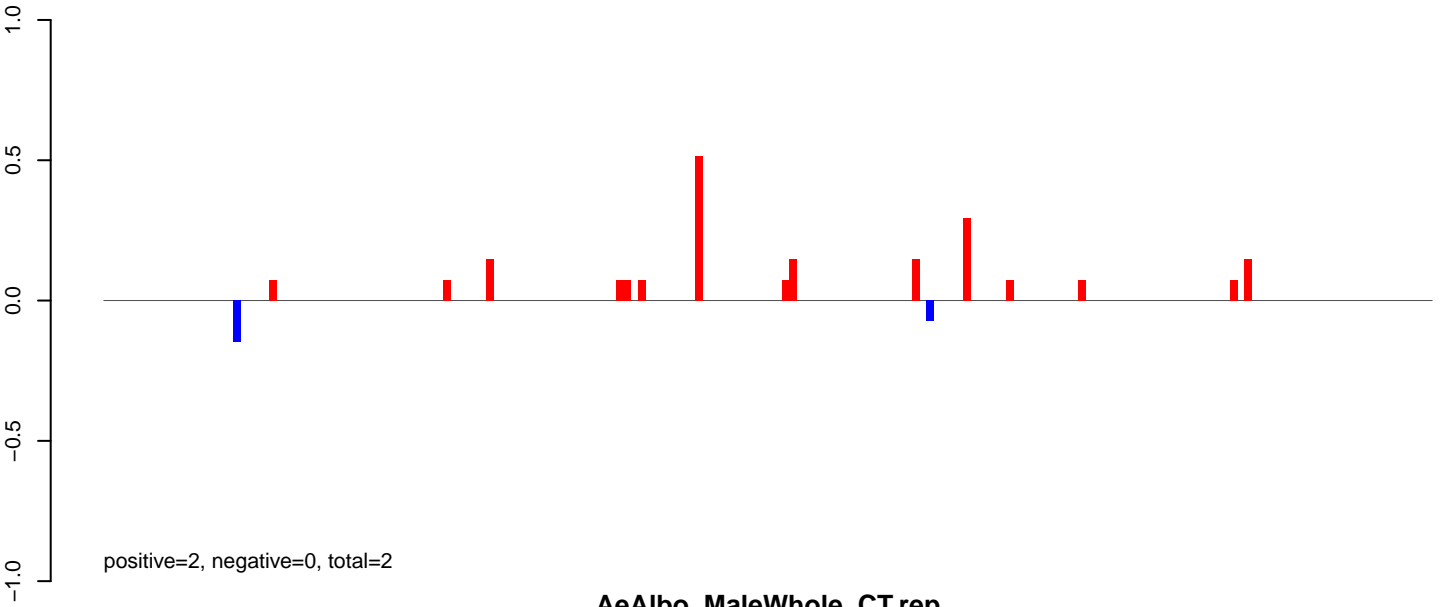
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0 2000 4000 6000

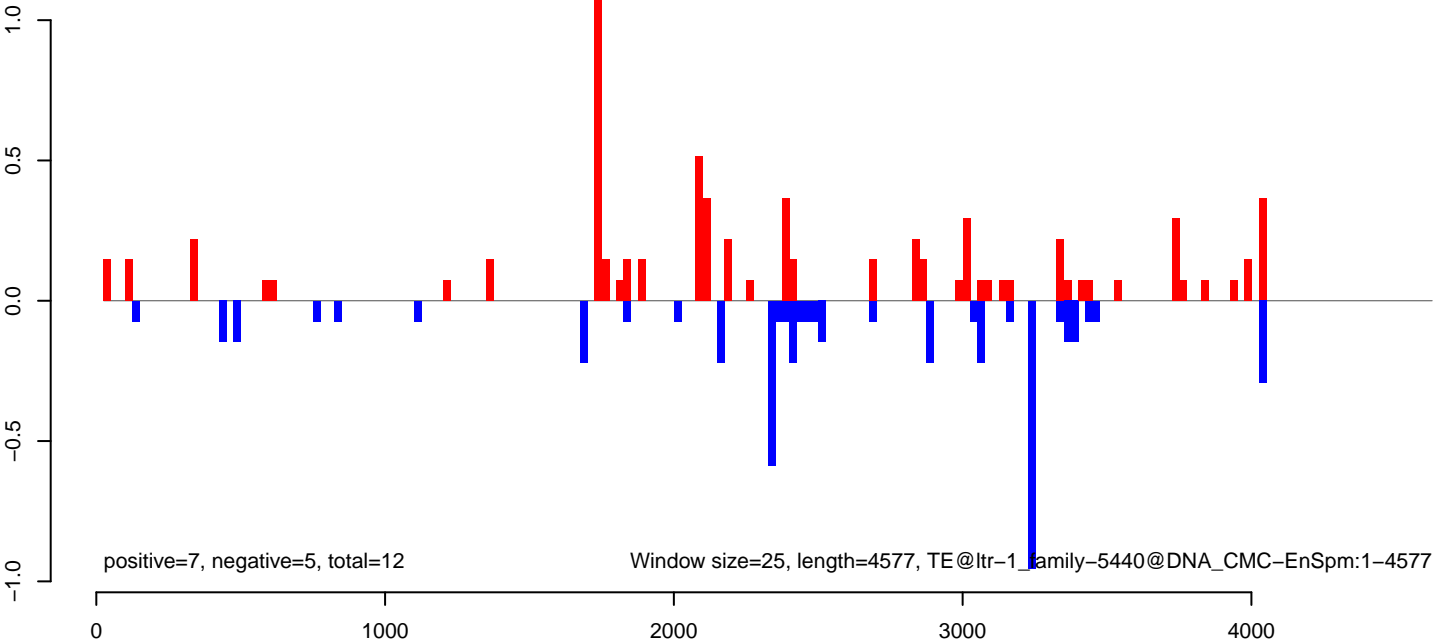
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



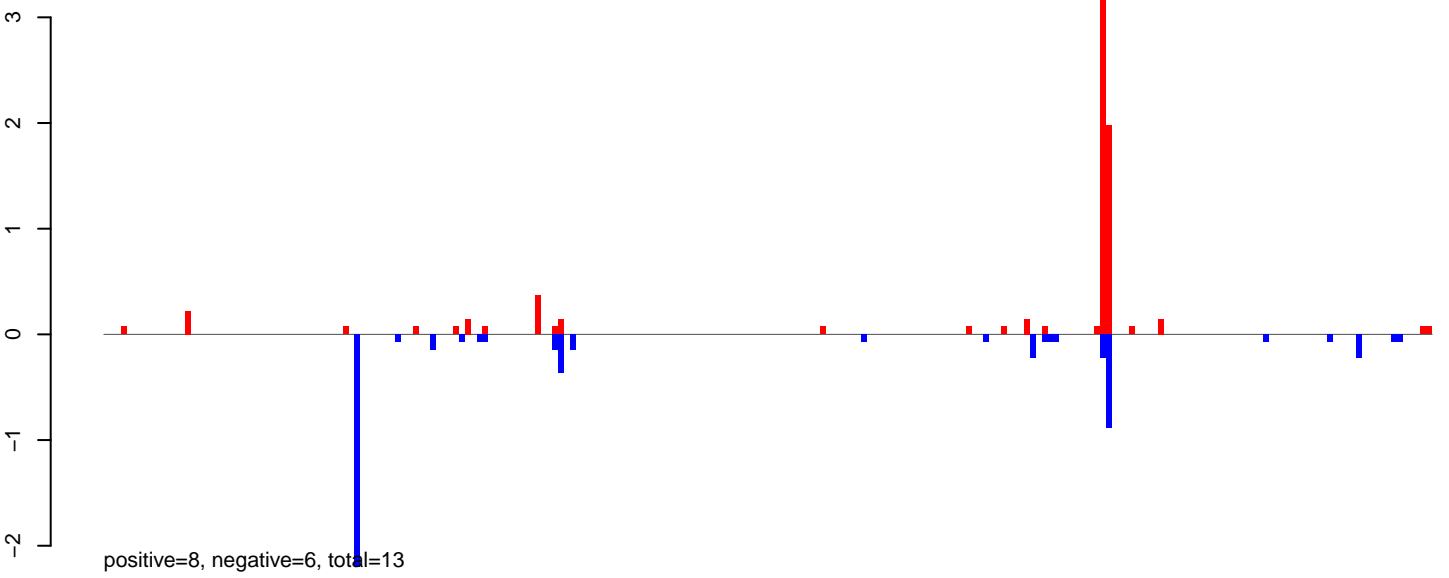
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



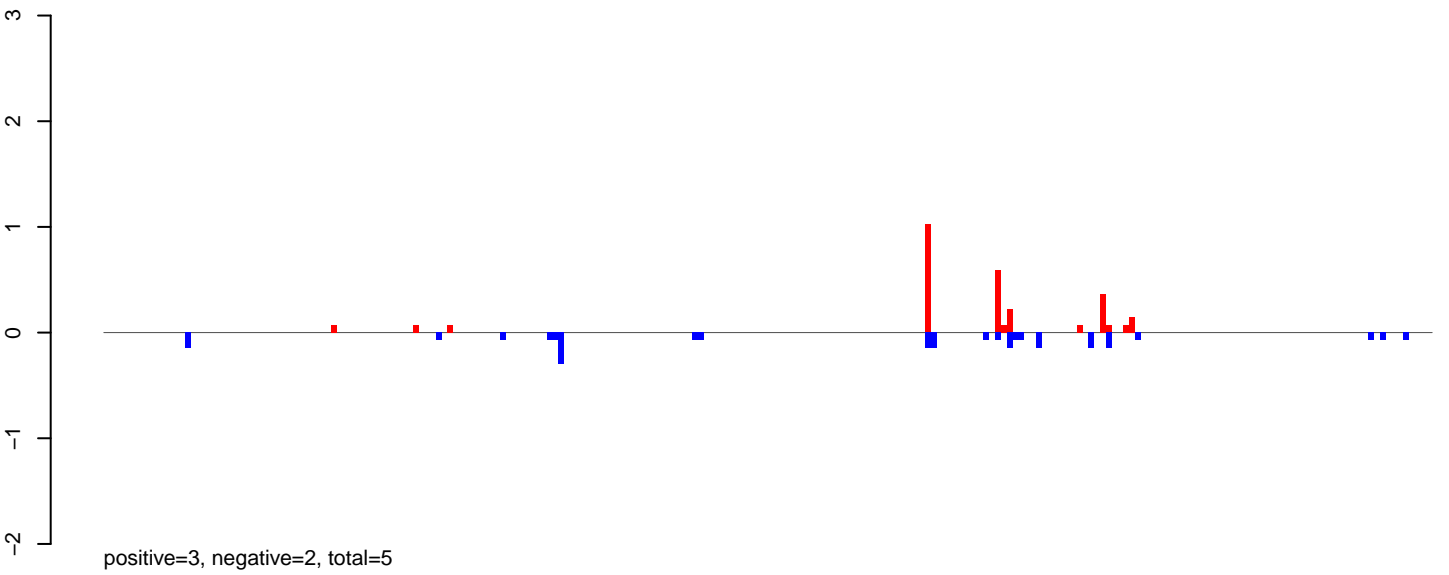
**AeAlbo\_MaleWhole\_CT.rep**



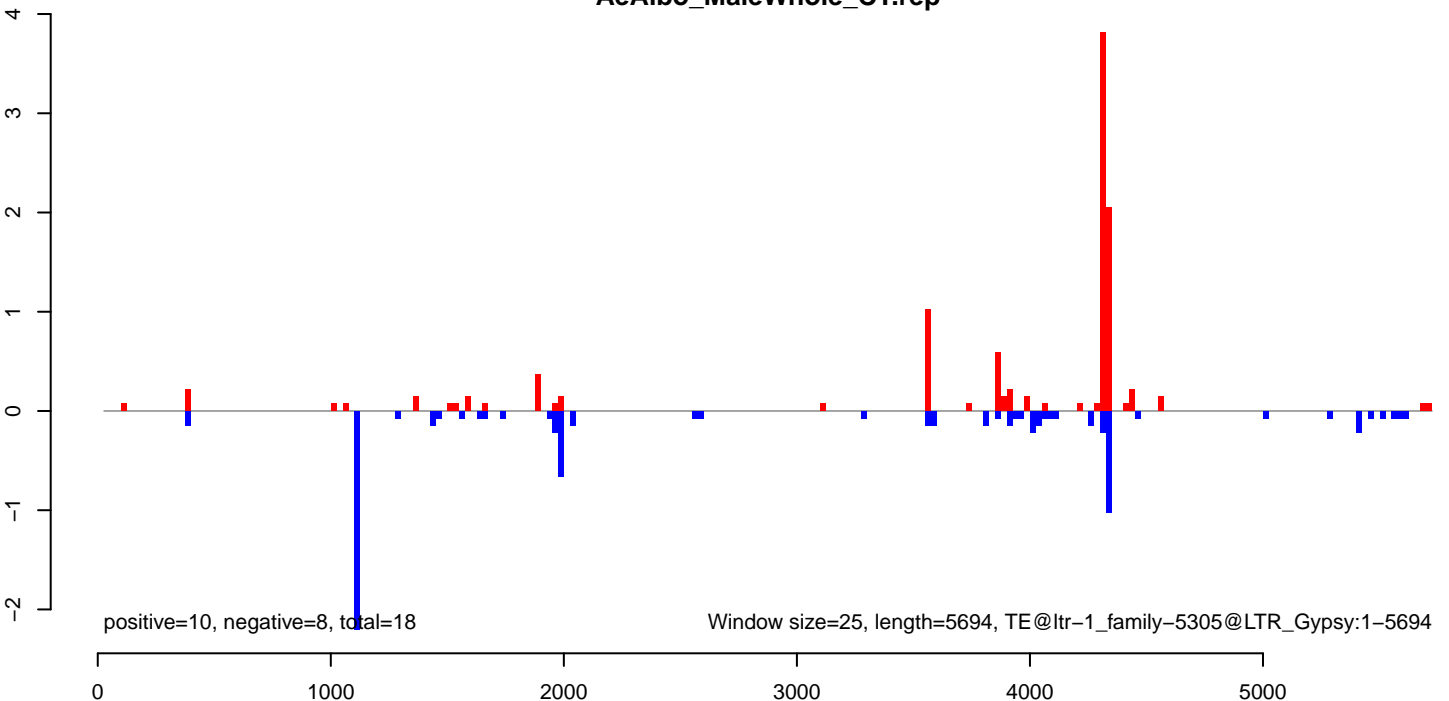
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AeAlbo\_MaleWhole\_CT.24\_35.rep

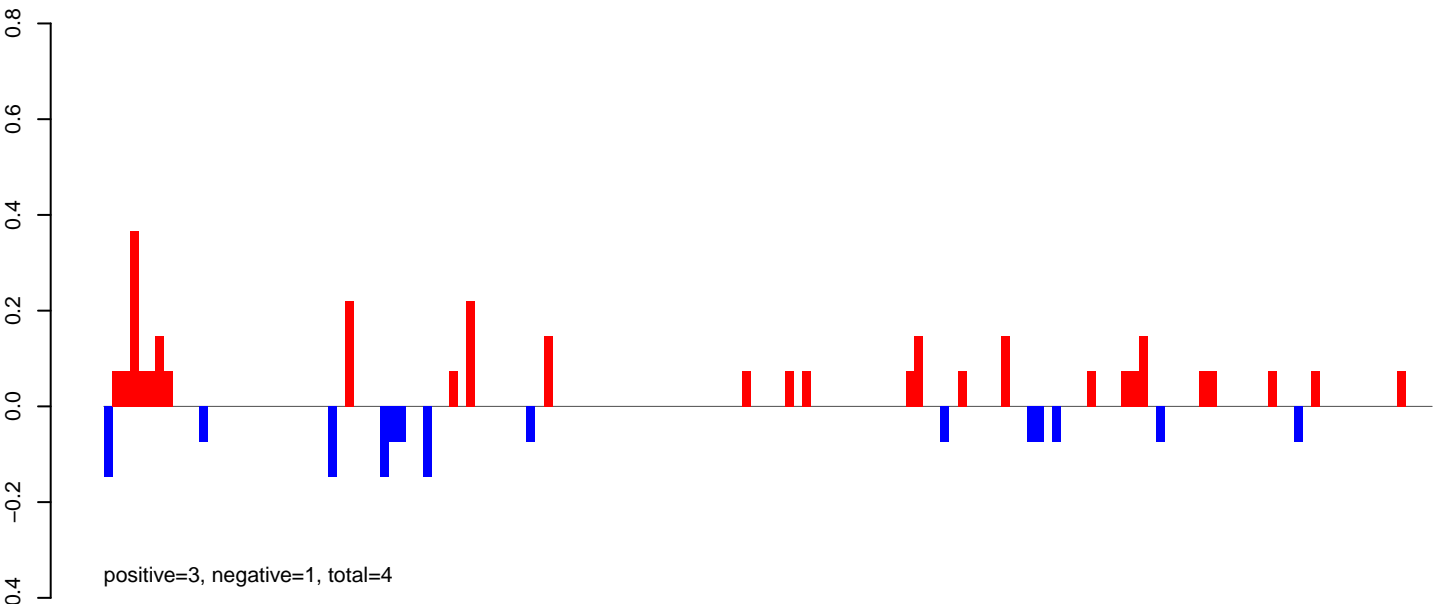


AeAlbo\_MaleWhole\_CT.rep

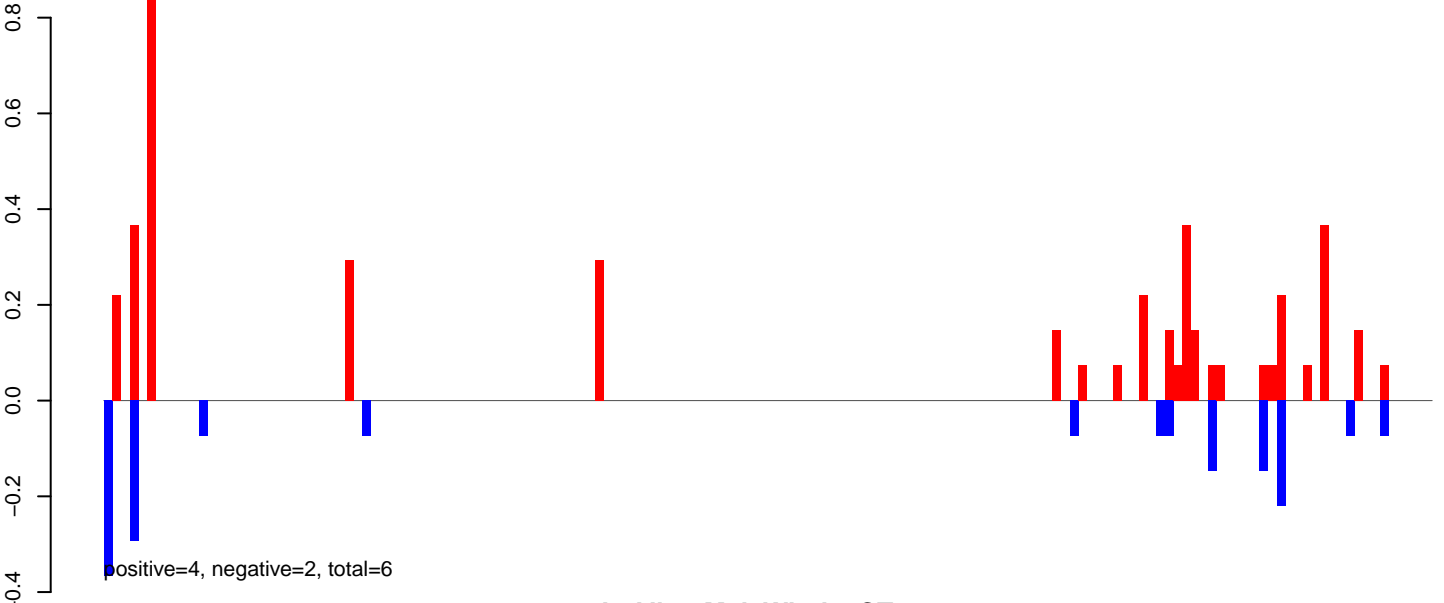




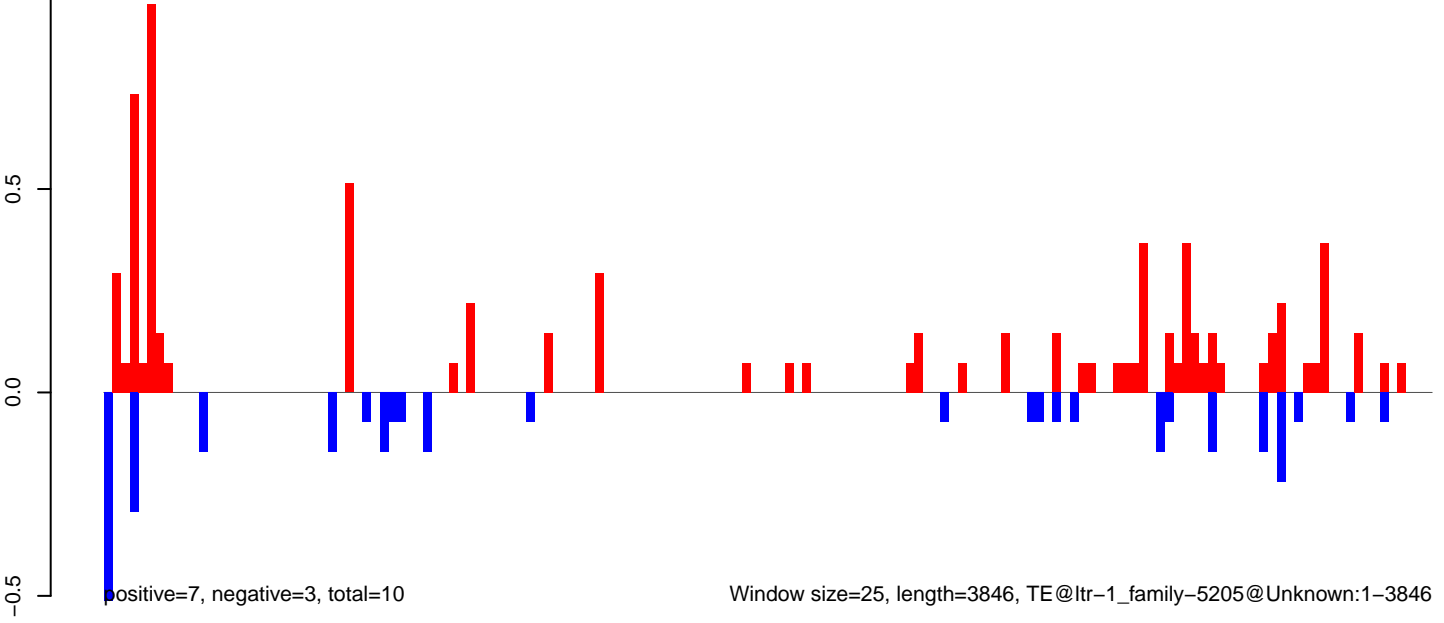
AeAlbo\_MaleWhole\_CT.18\_23.rep



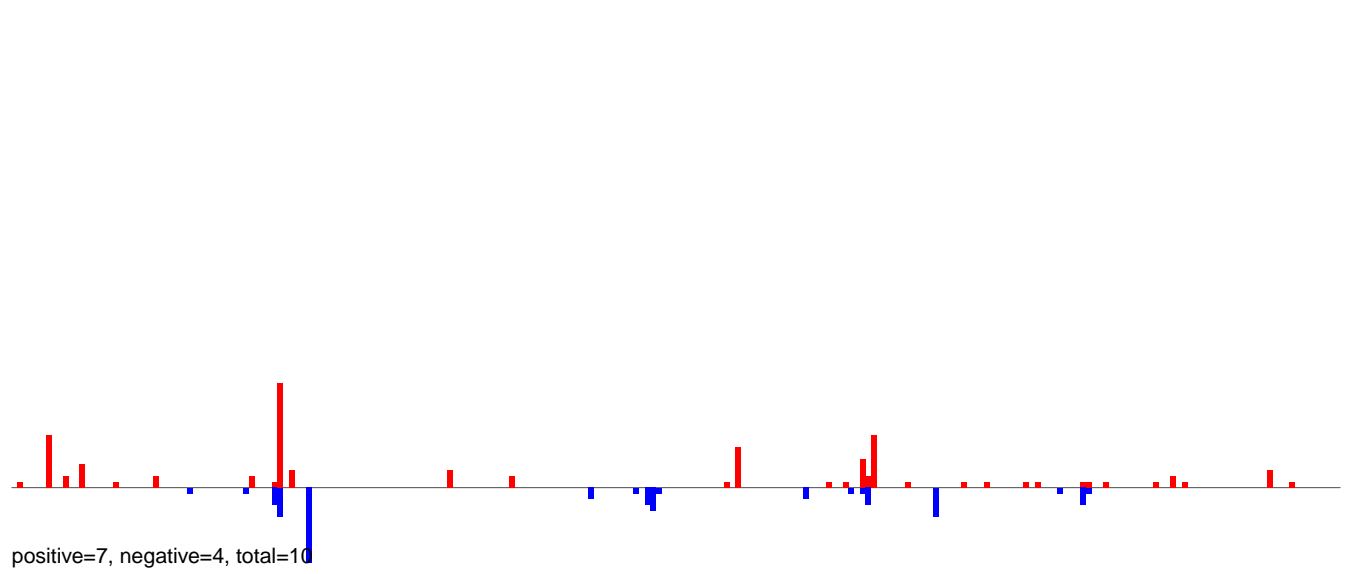
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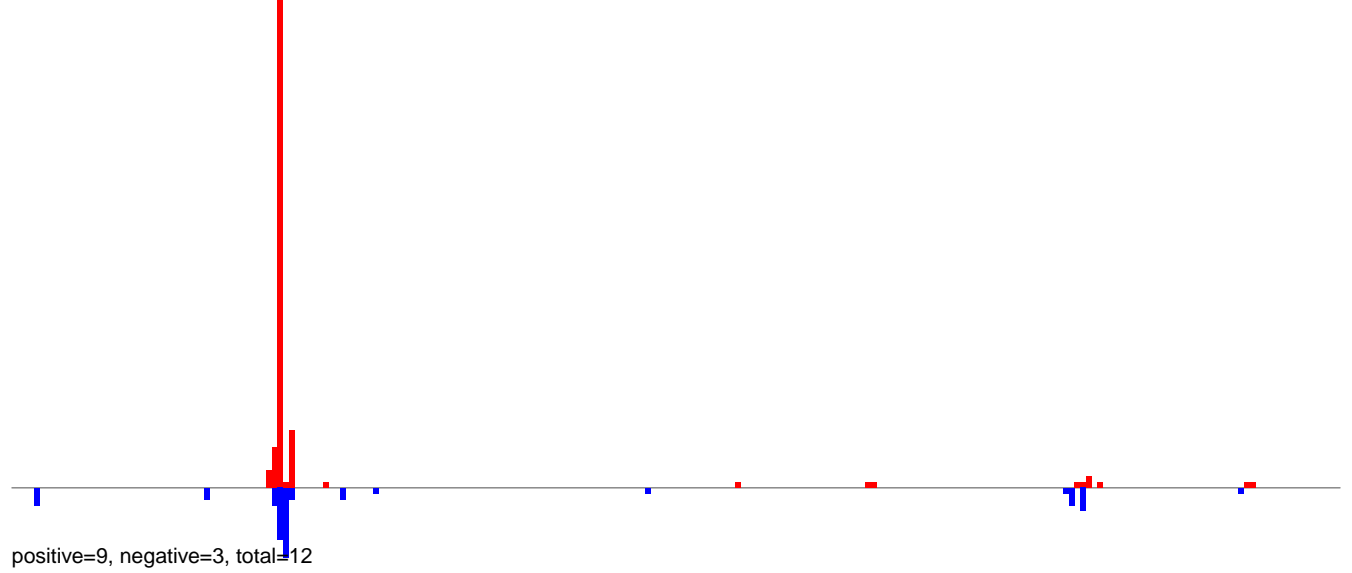
AeAlbo\_MaleWhole\_CT.rep



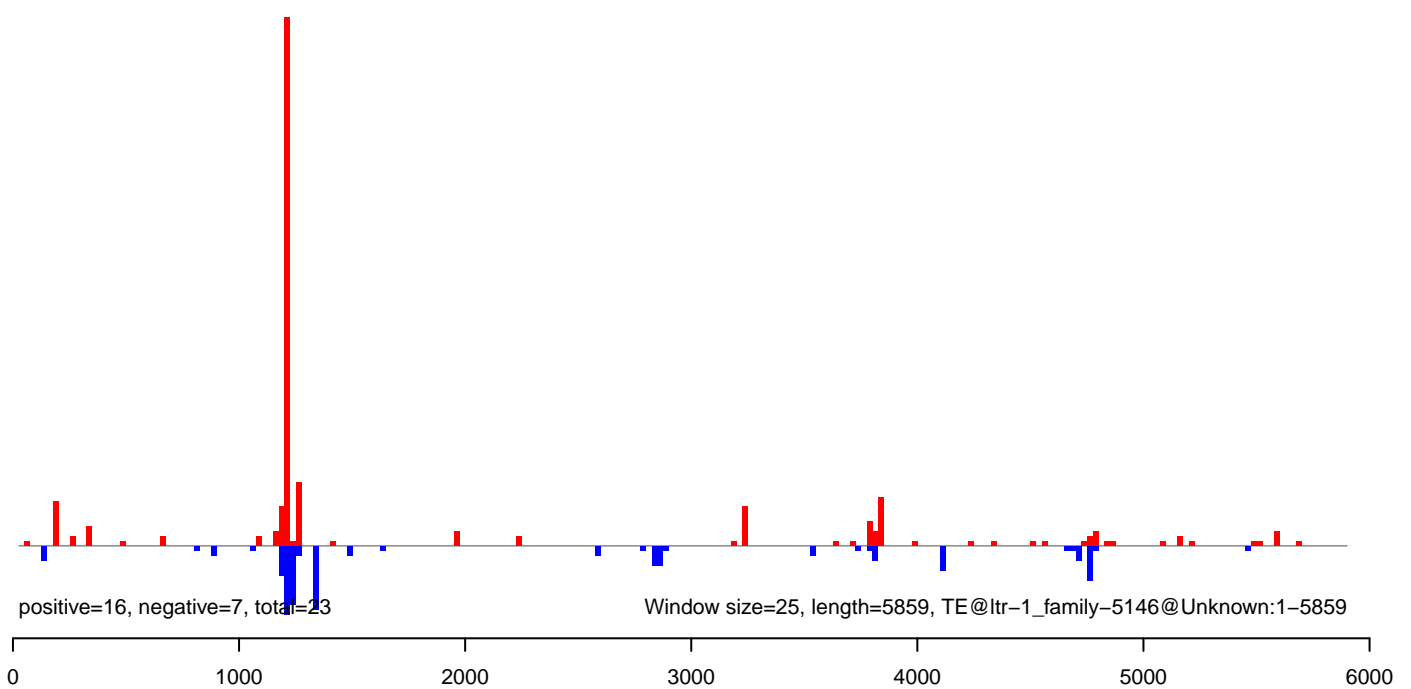
AeAlbo\_MaleWhole\_CT.18\_23.rep



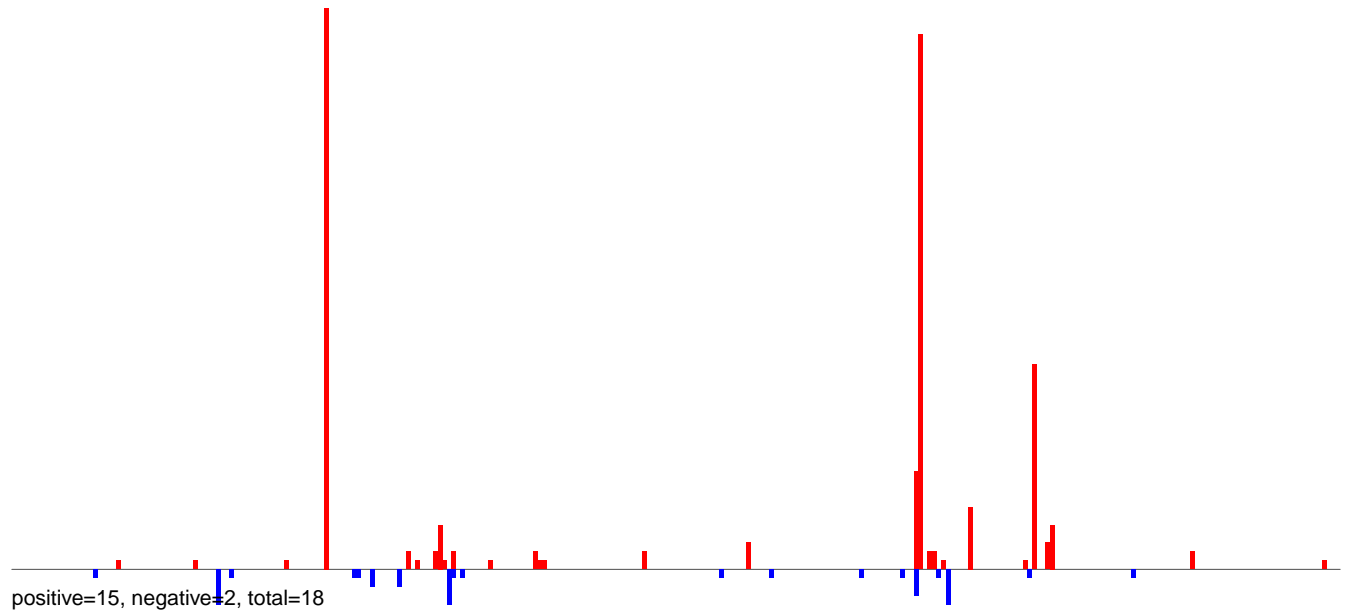
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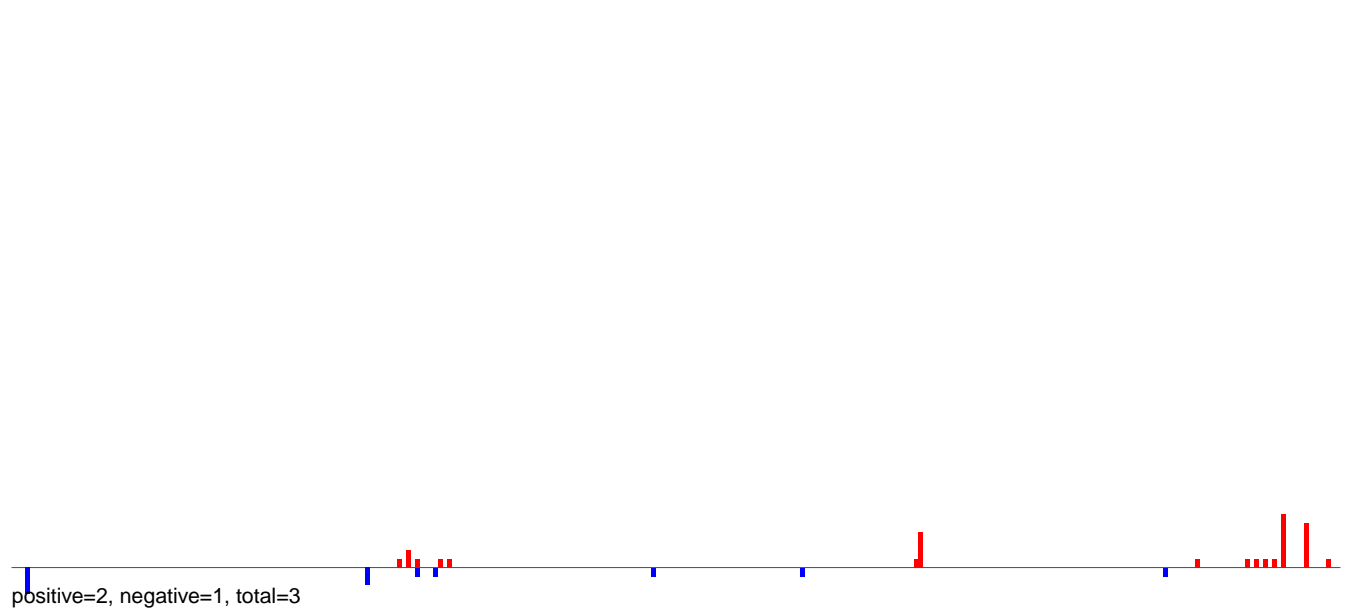
AeAlbo\_MaleWhole\_CT.rep



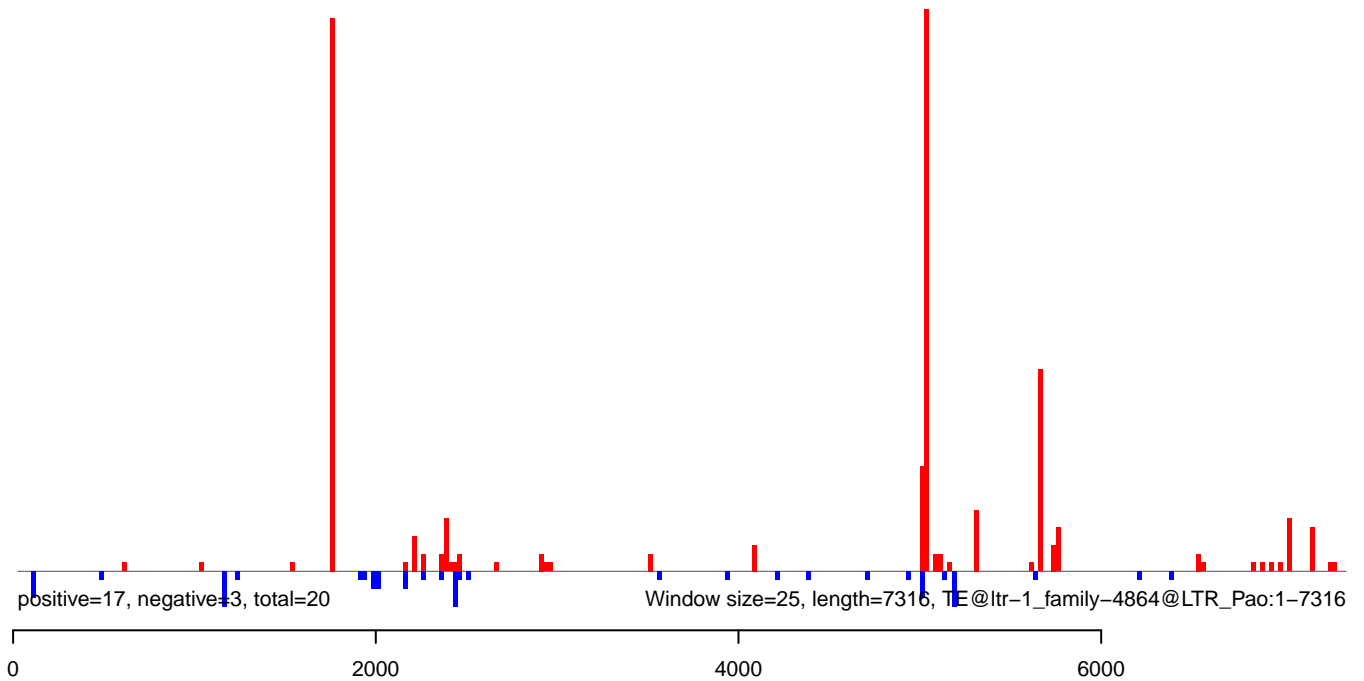
AeAlbo\_MaleWhole\_CT.18\_23.rep



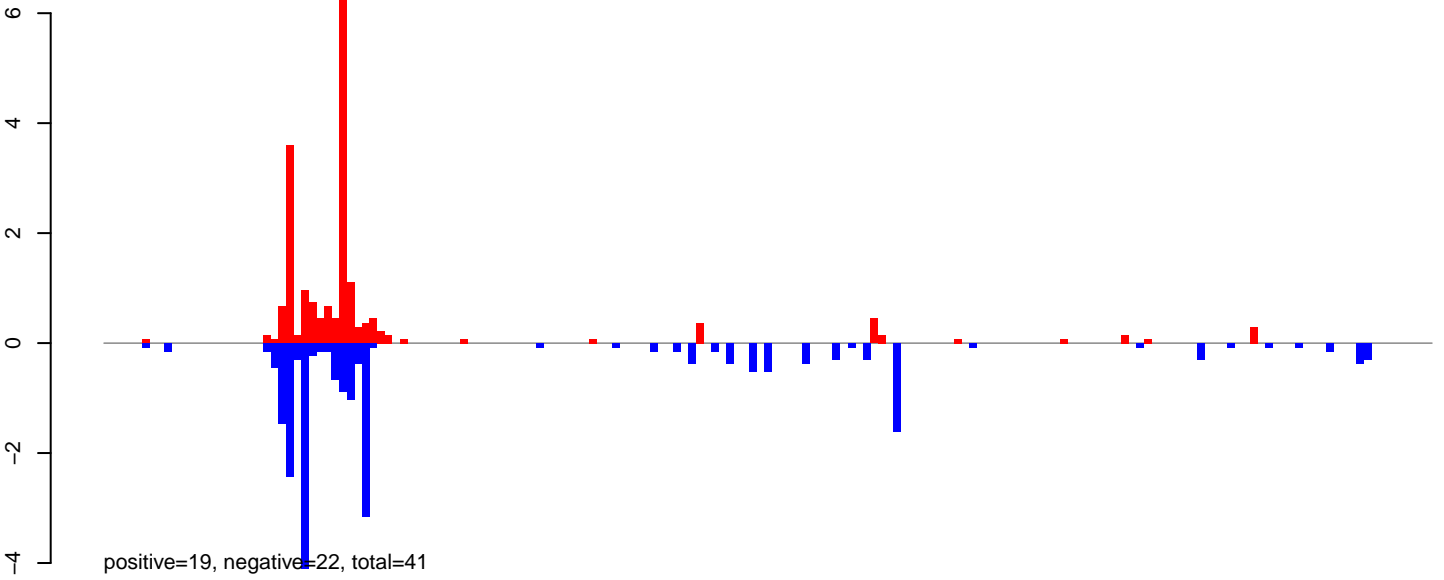
AeAlbo\_MaleWhole\_CT.24\_35.rep



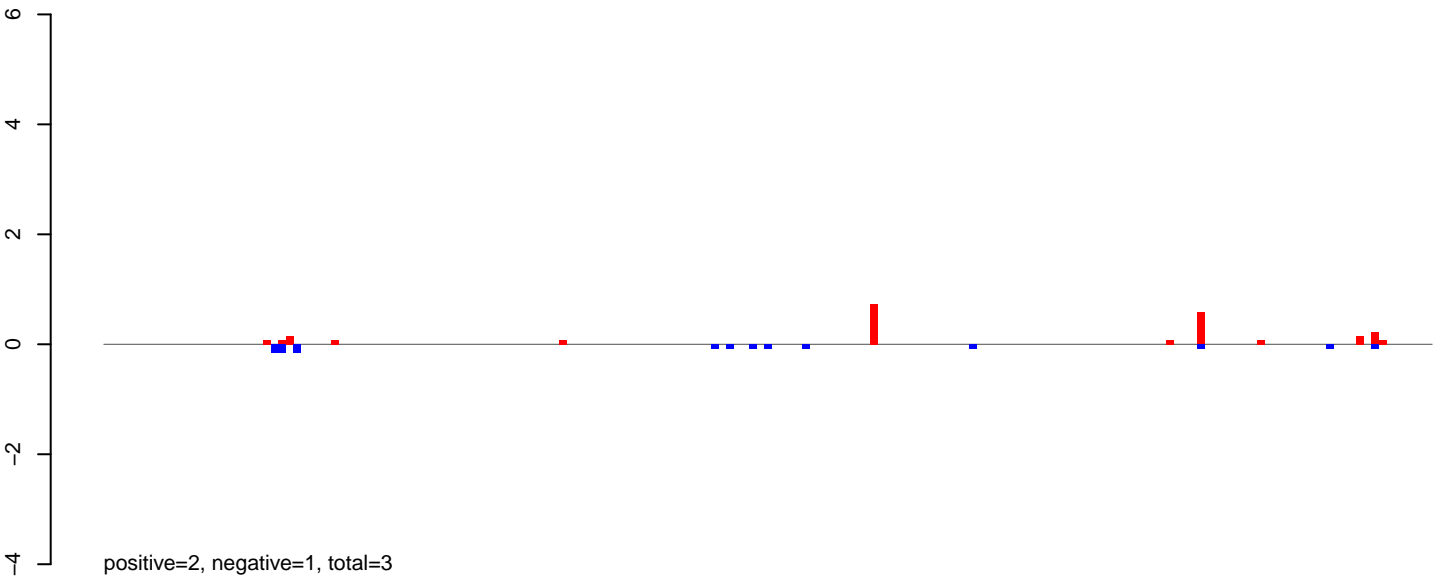
AeAlbo\_MaleWhole\_CT.rep



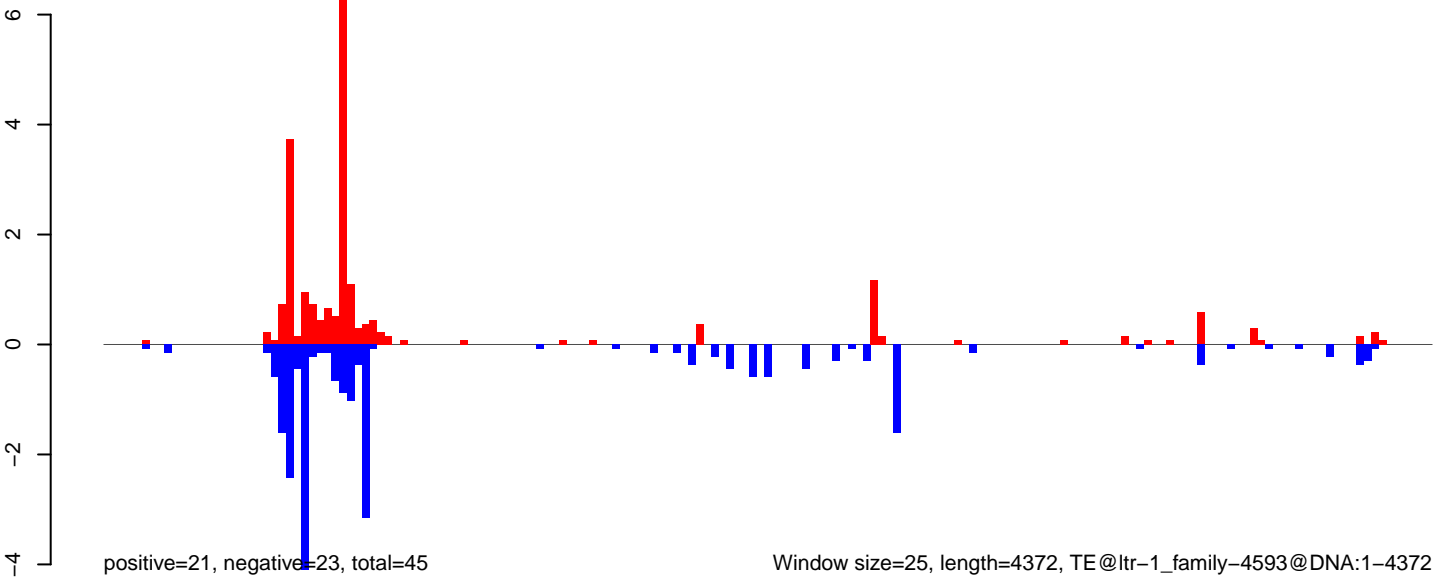
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



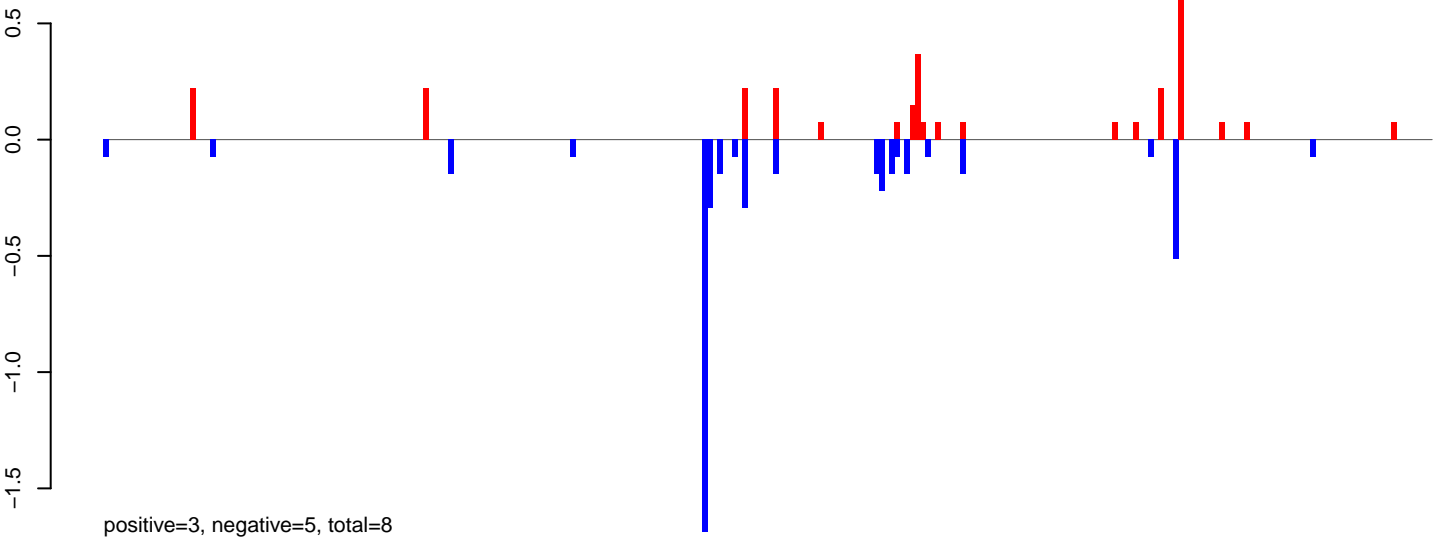
AeAlbo\_MaleWhole\_CT.rep



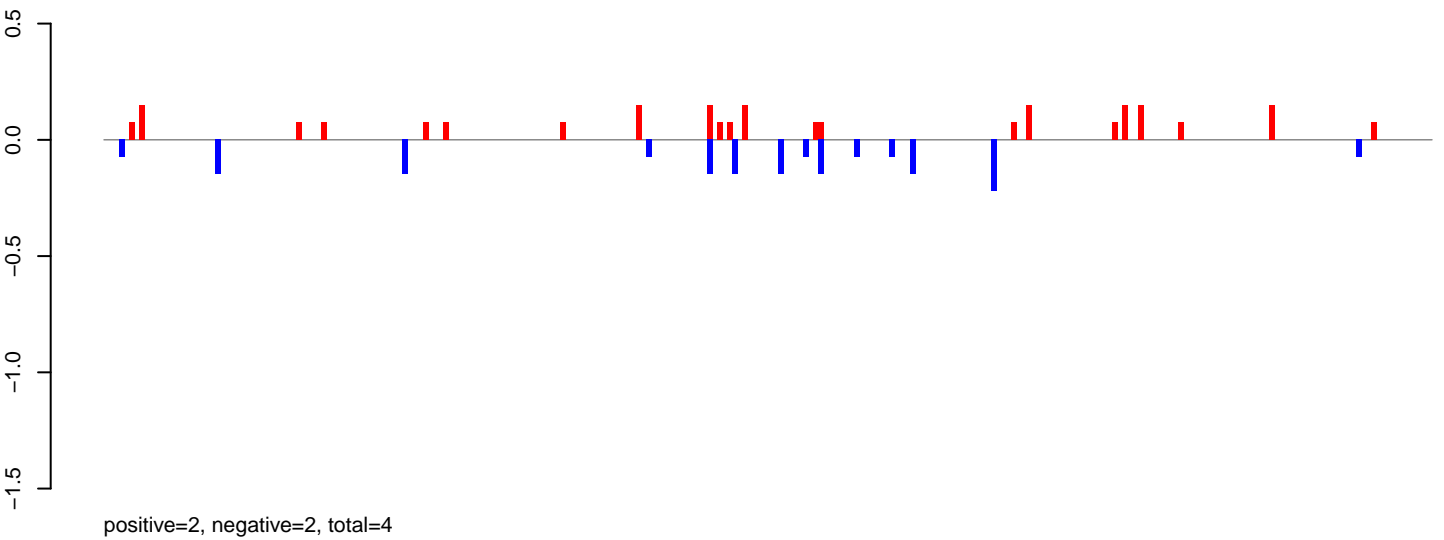
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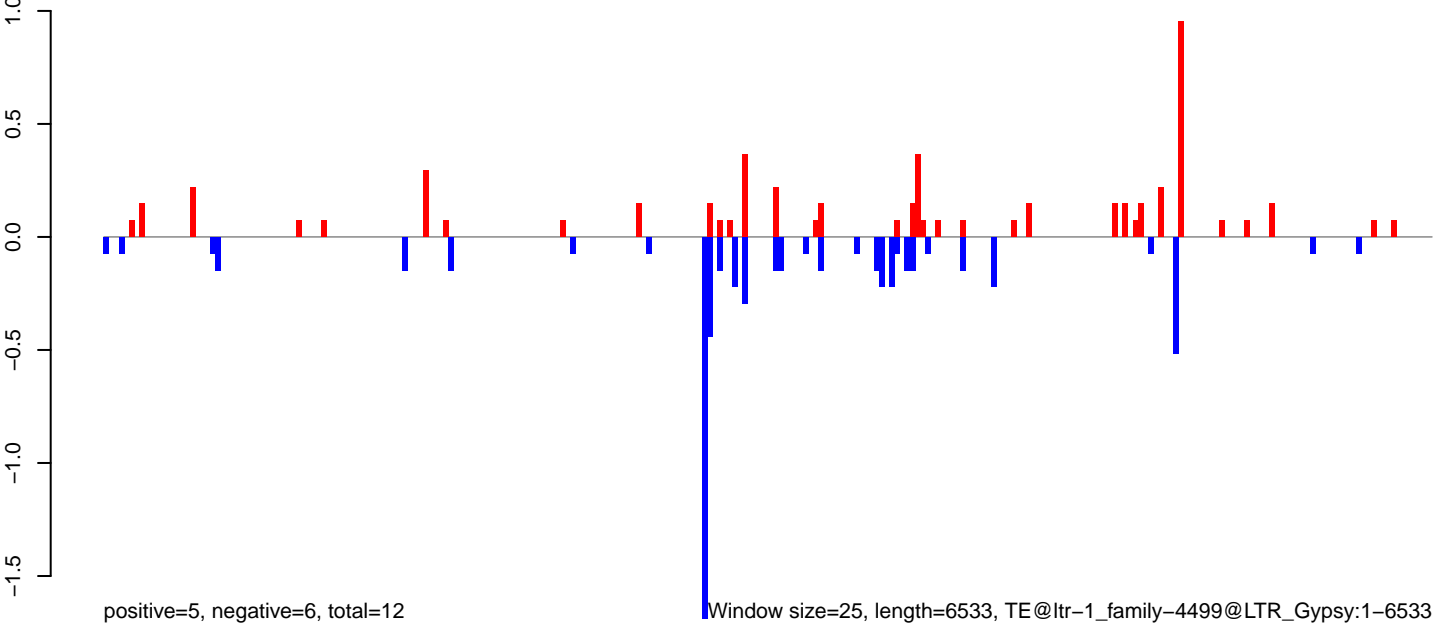
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

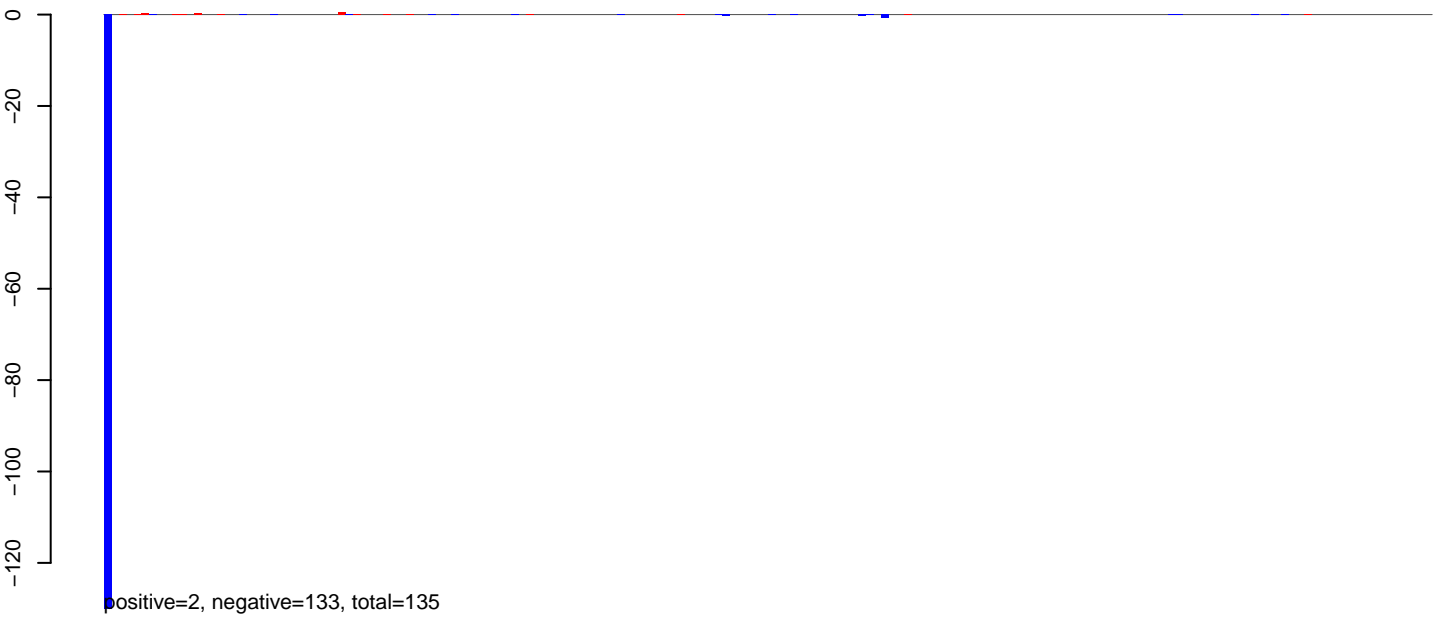


**AeAlbo\_MaleWhole\_CT.rep**



0 1000 2000 3000 4000 5000 6000

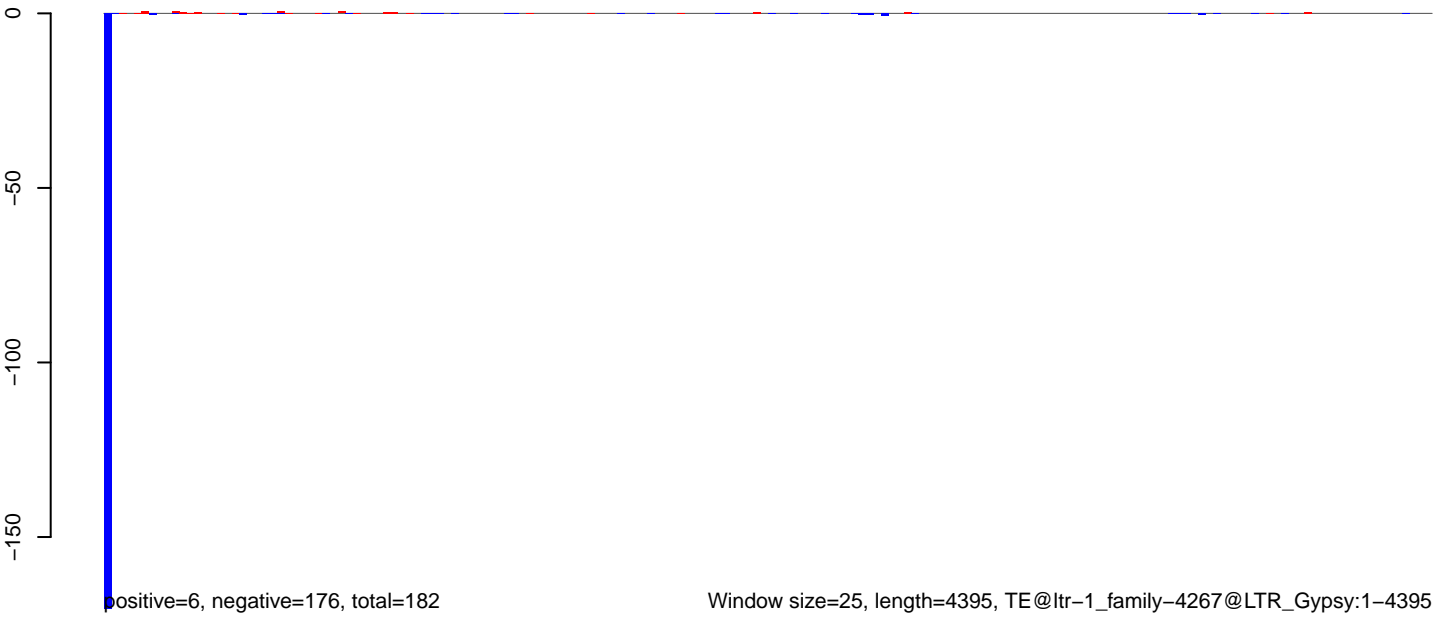
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



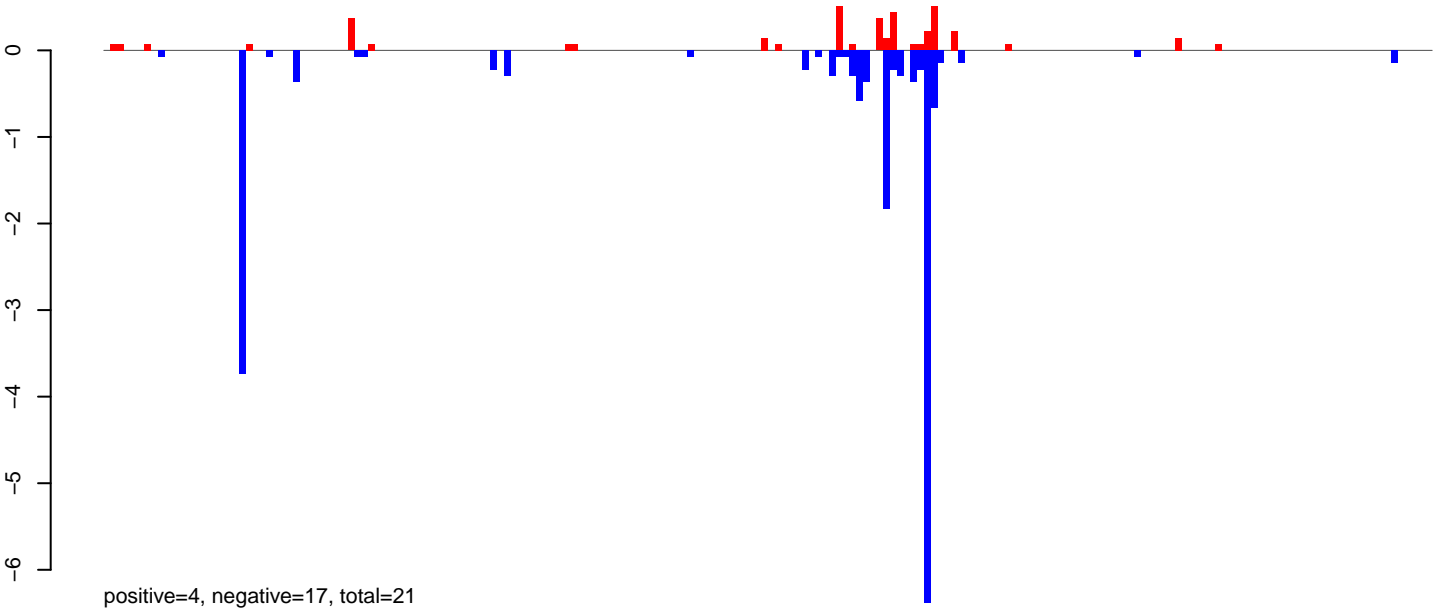
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



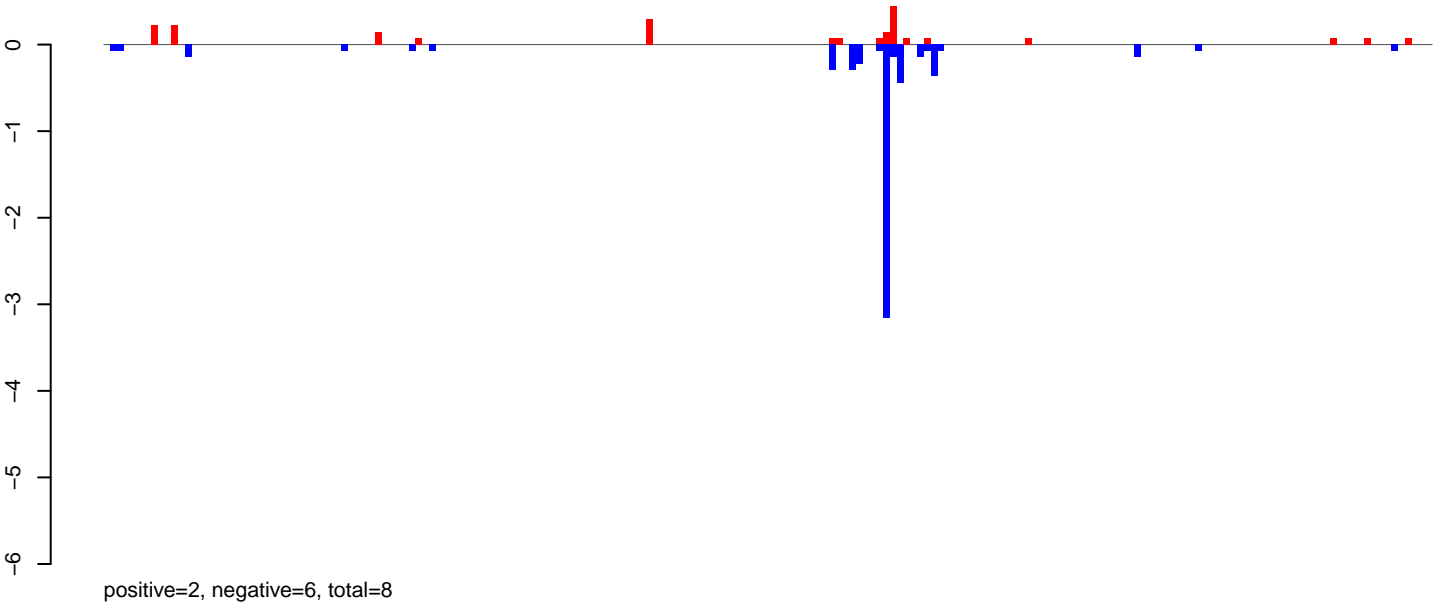
**AeAlbo\_MaleWhole\_CT.rep**



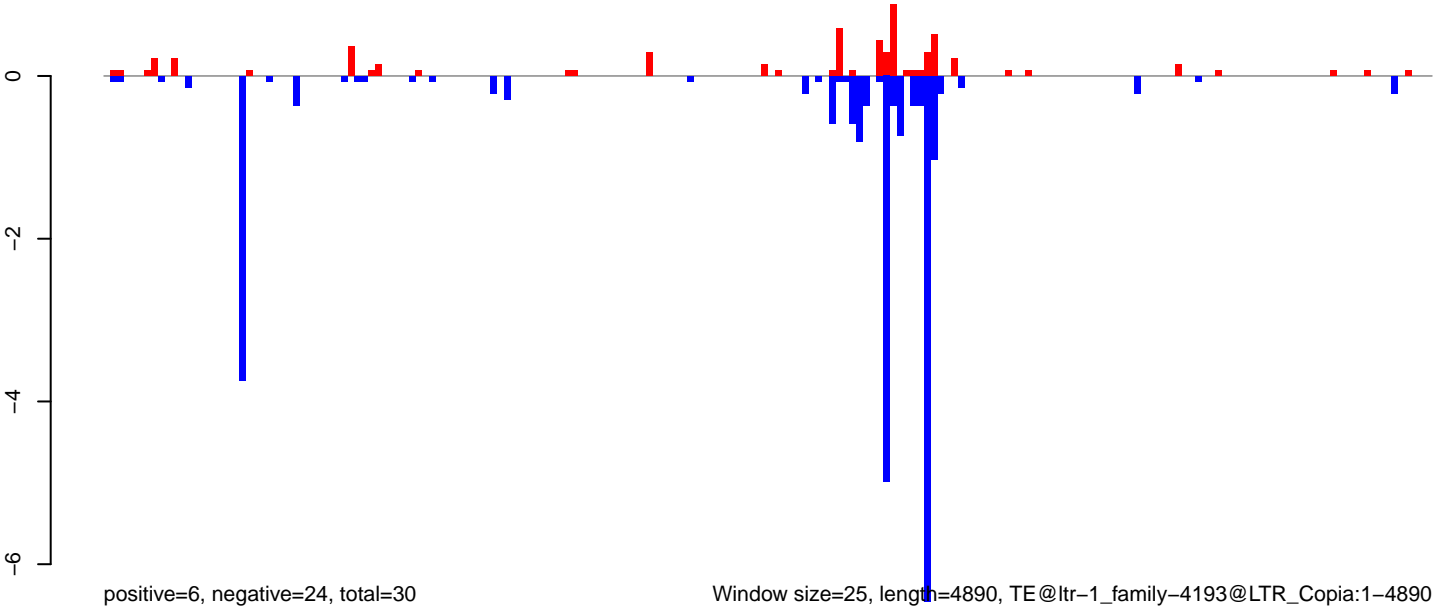
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

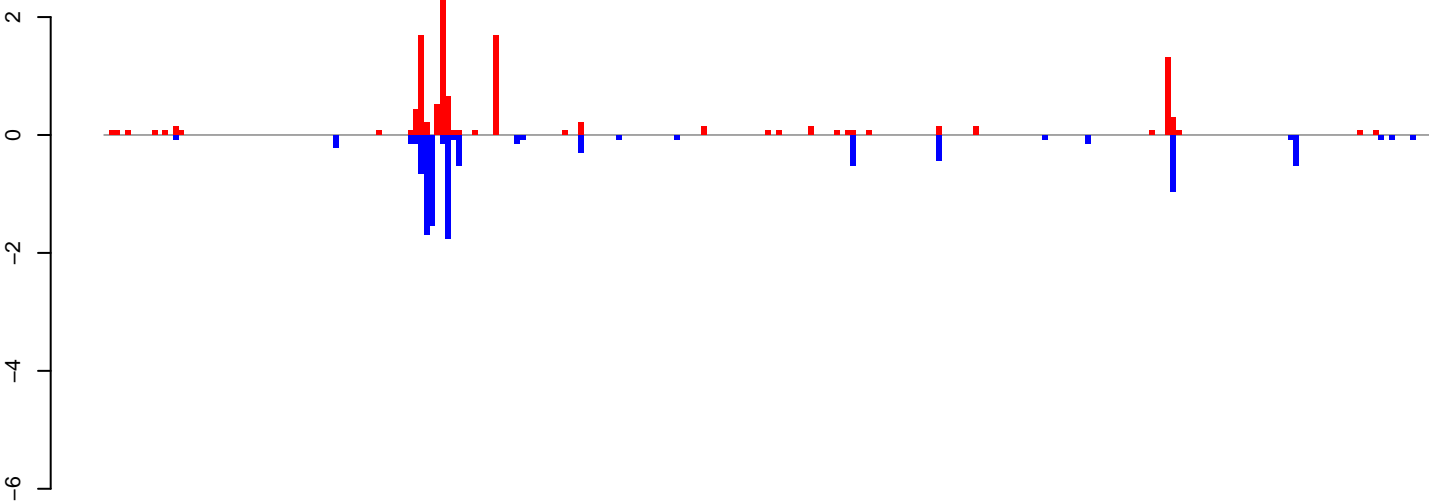


**AeAlbo\_MaleWhole\_CT.rep**



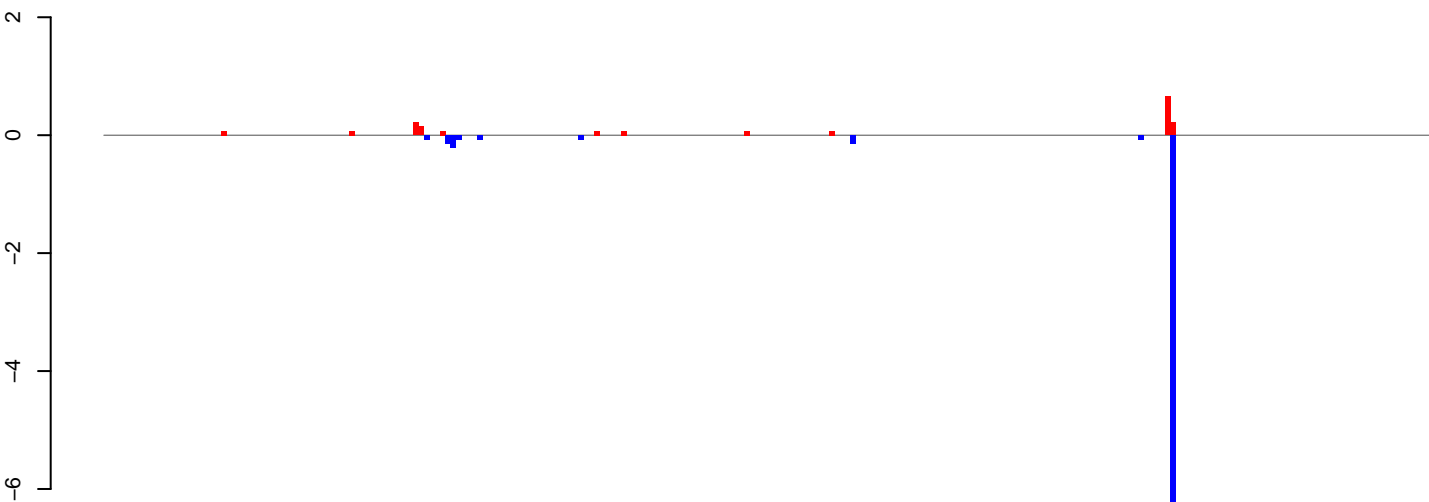
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AeAlbo\_MaleWhole\_CT.18\_23.rep



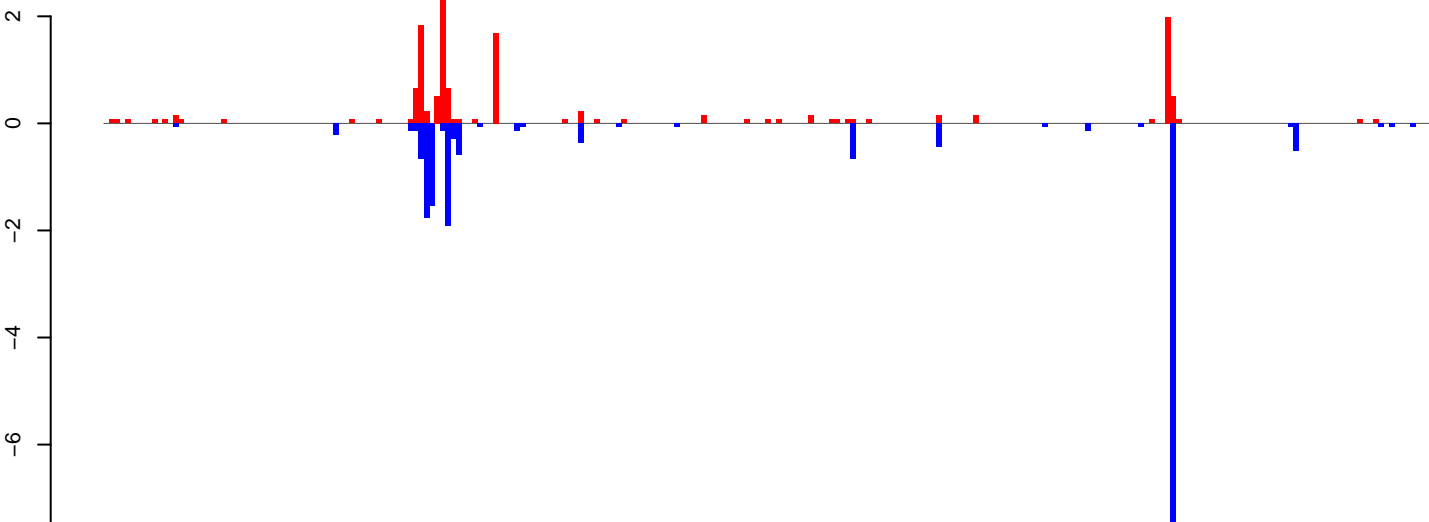
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=2, negative=8, total=10

AeAlbo\_MaleWhole\_CT.rep



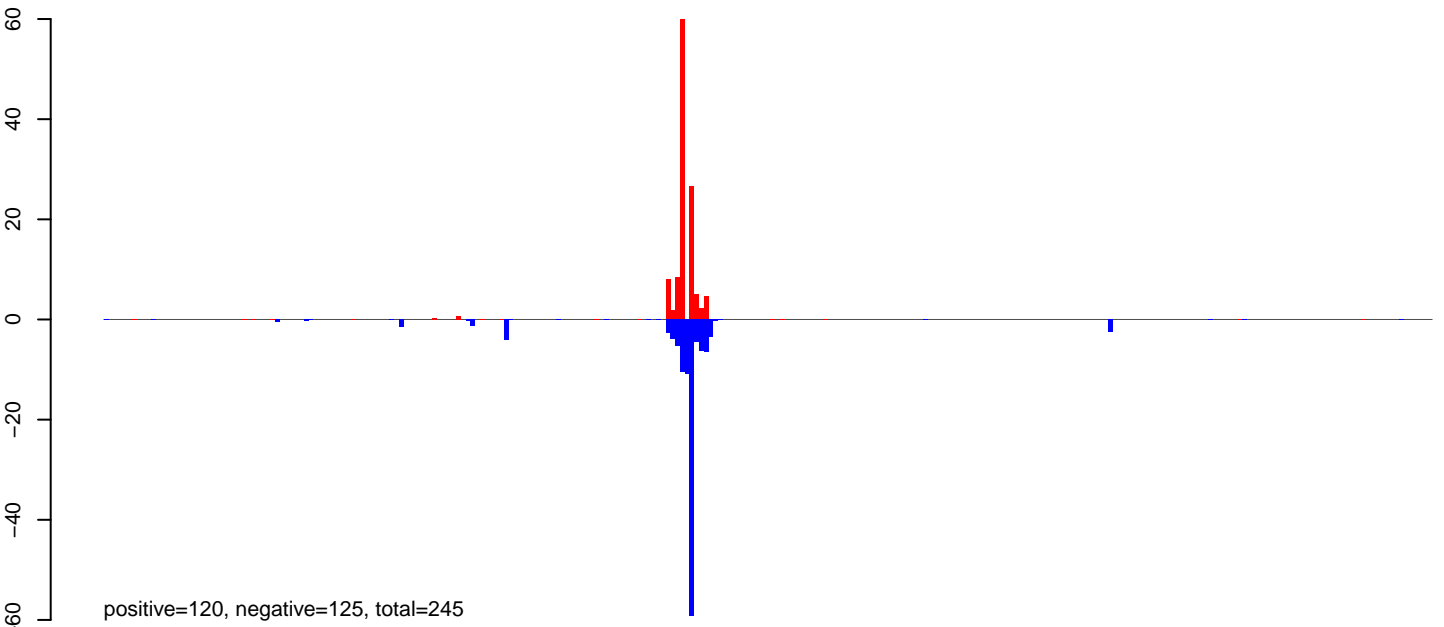
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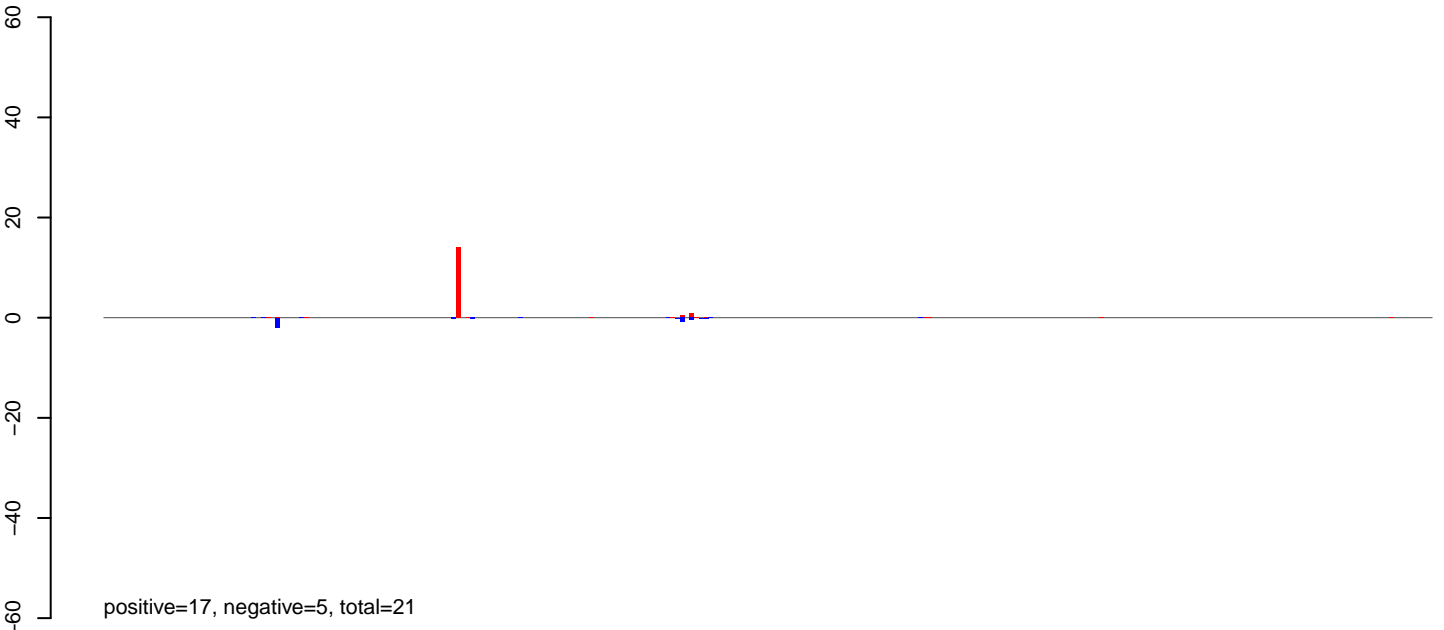
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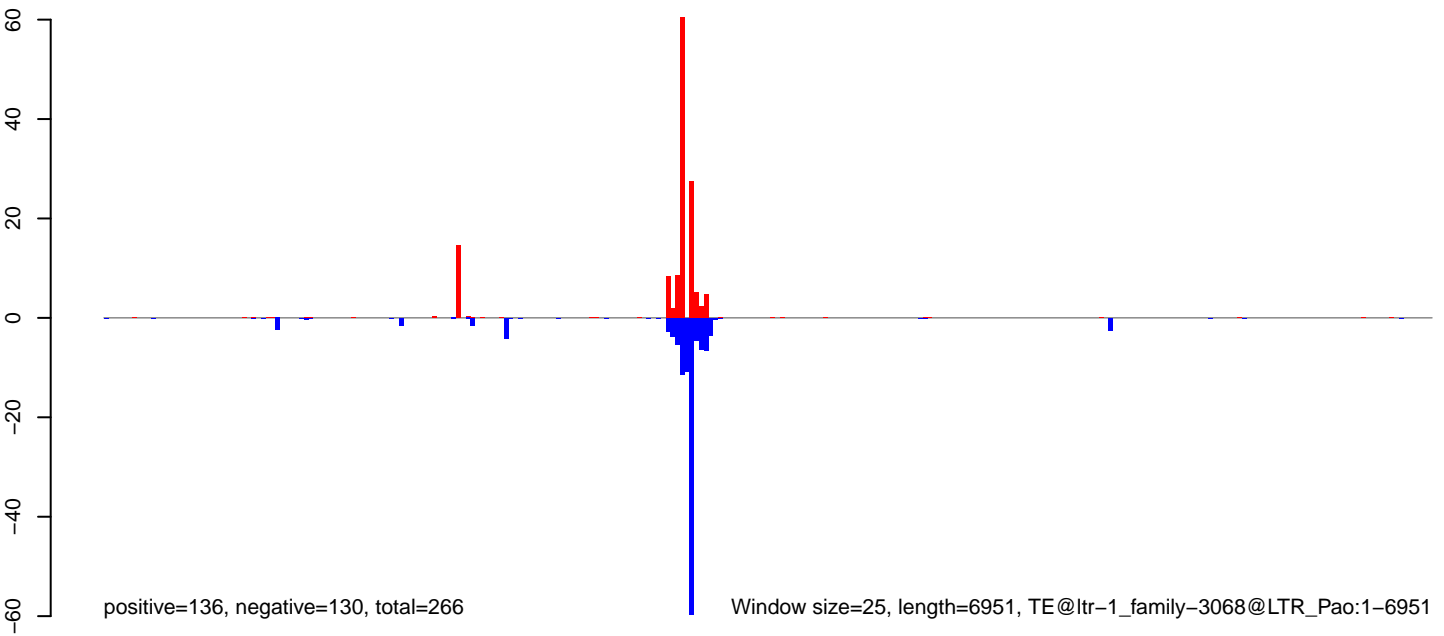
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

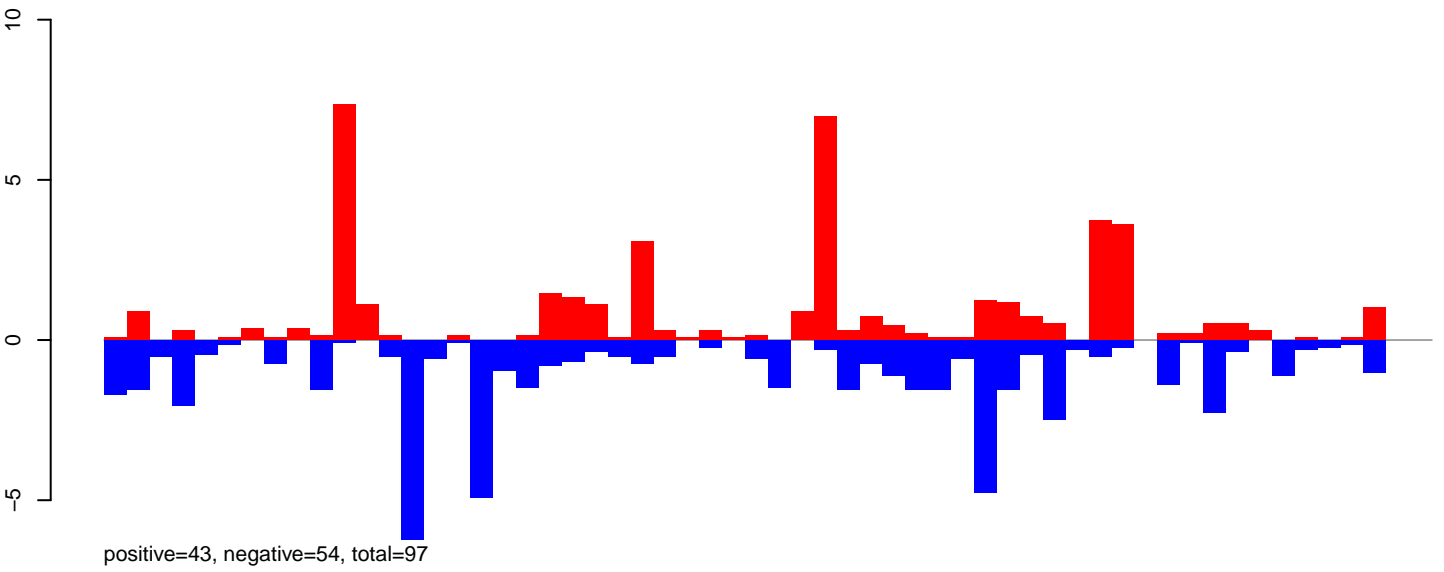


**AeAlbo\_MaleWhole\_CT.rep**

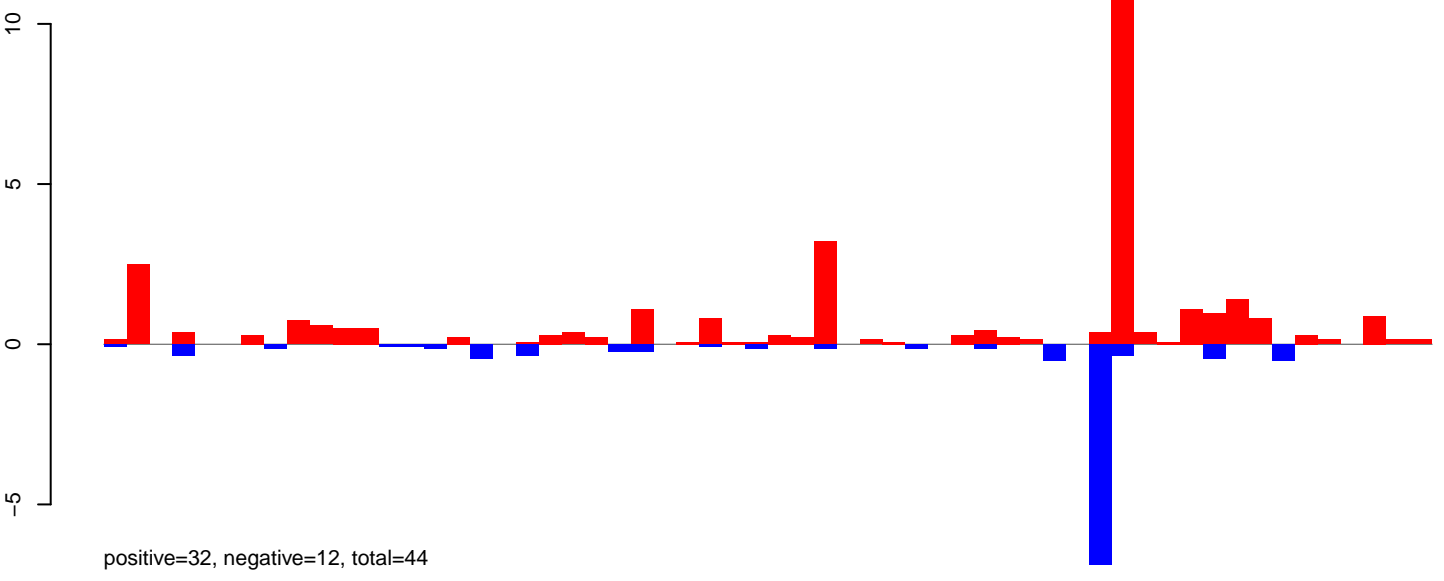


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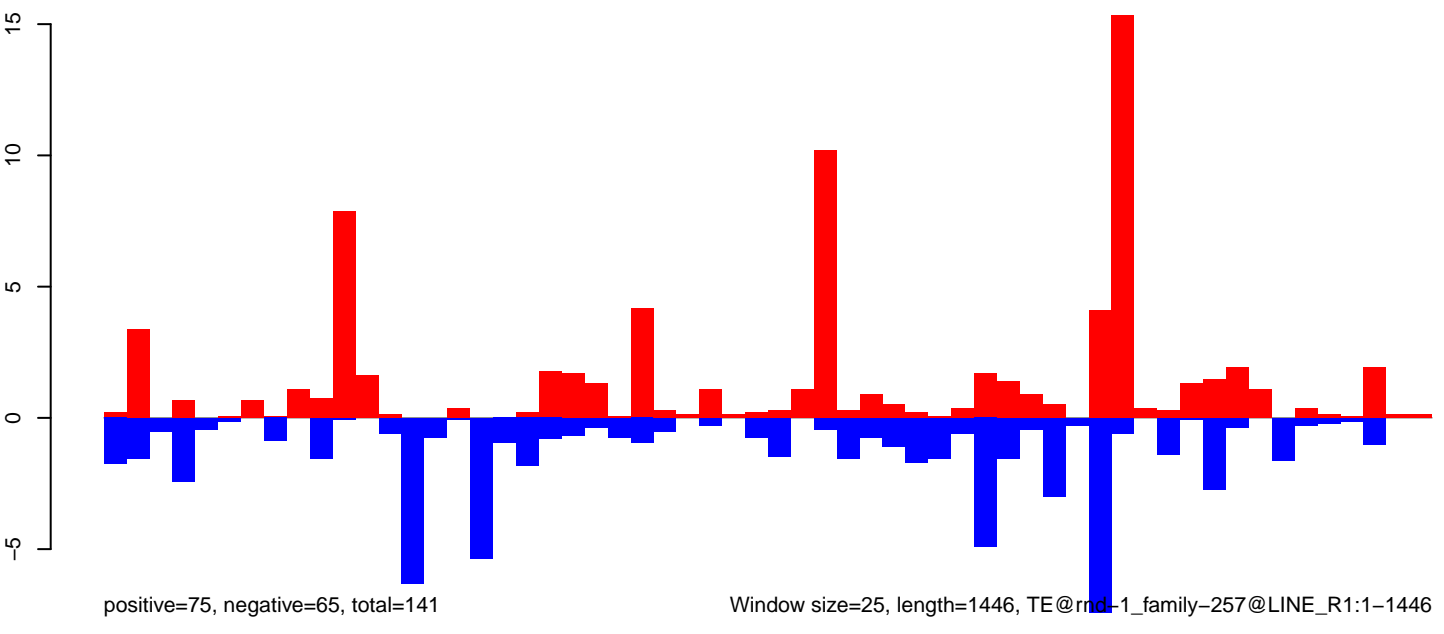
AeAlbo\_MaleWhole\_CT.18\_23.rep



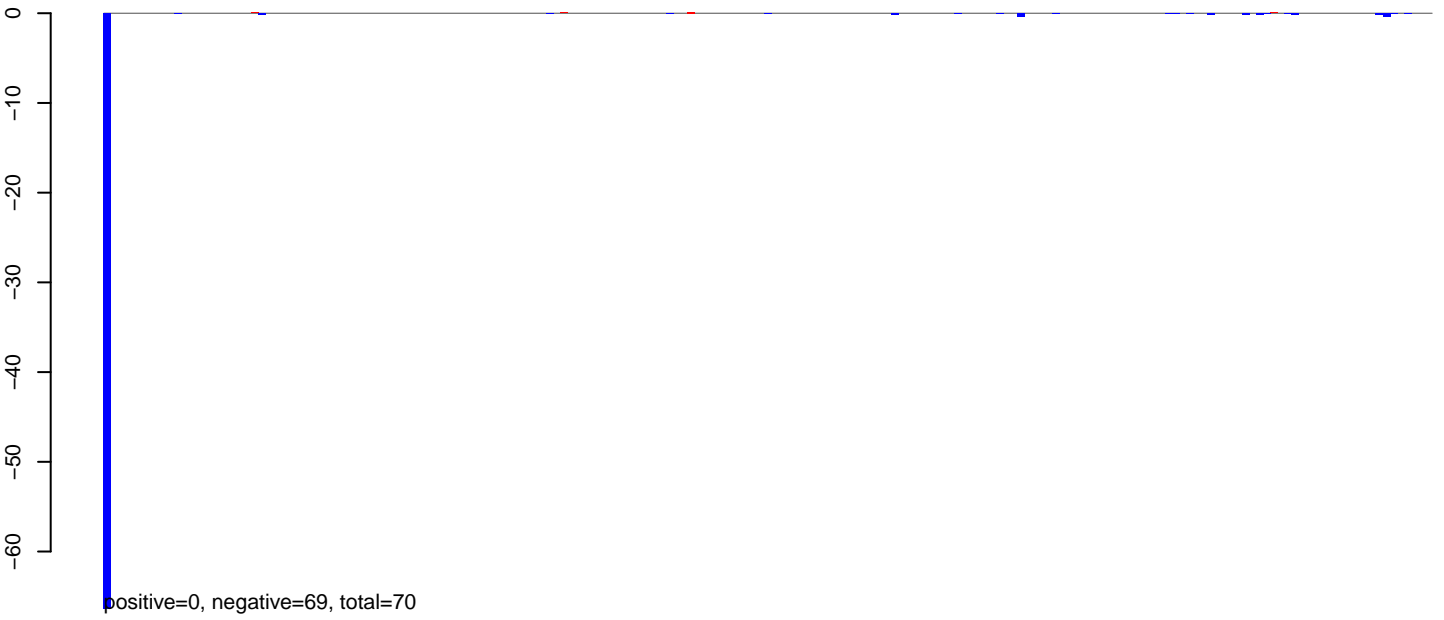
AeAlbo\_MaleWhole\_CT.24\_35.rep



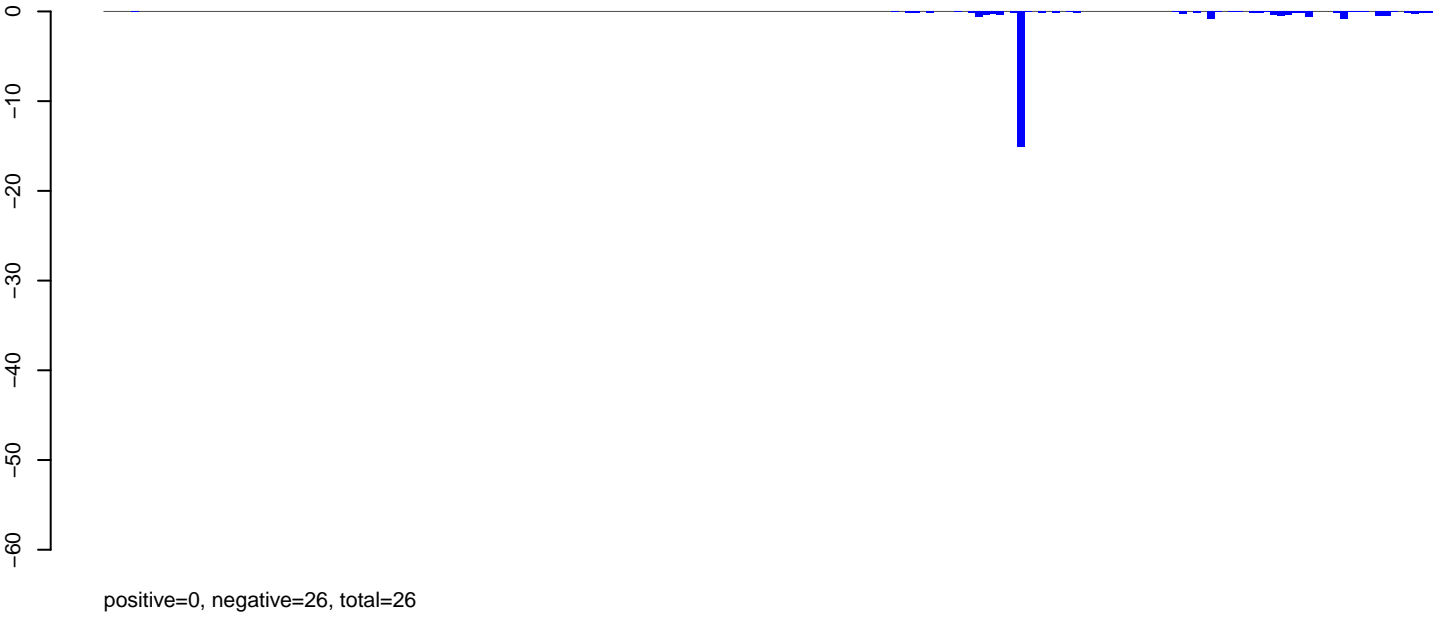
AeAlbo\_MaleWhole\_CT.rep



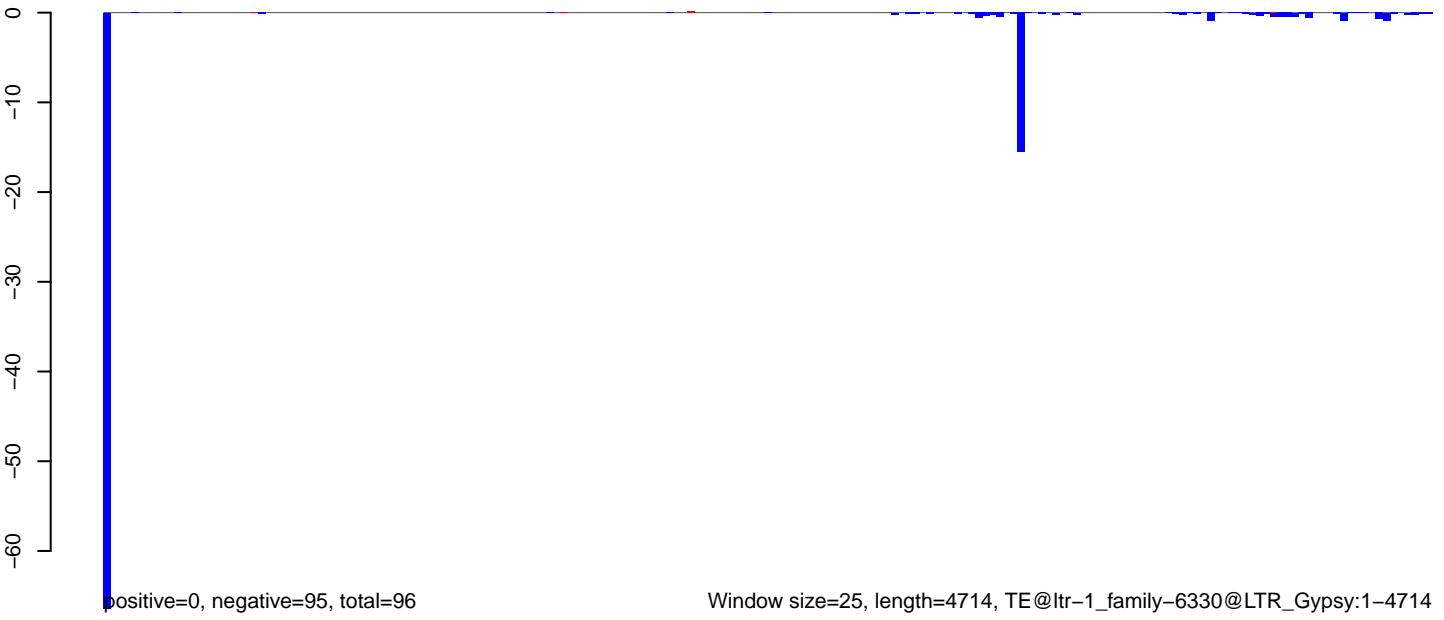
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



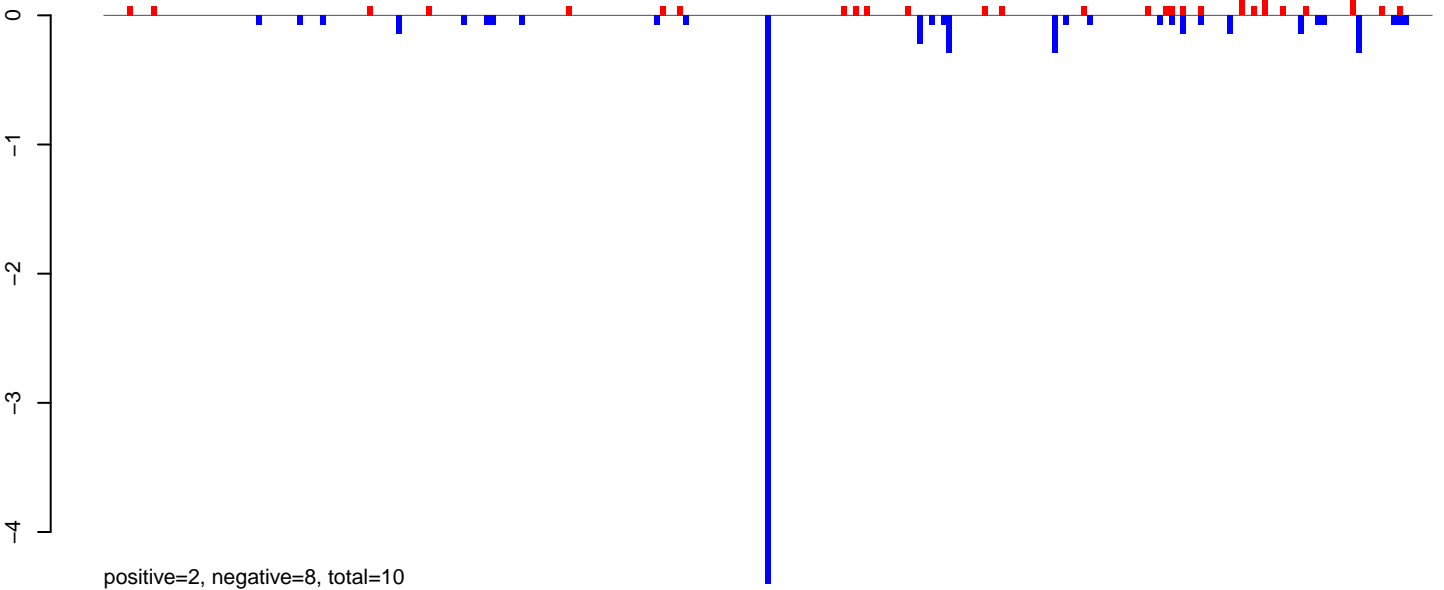
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



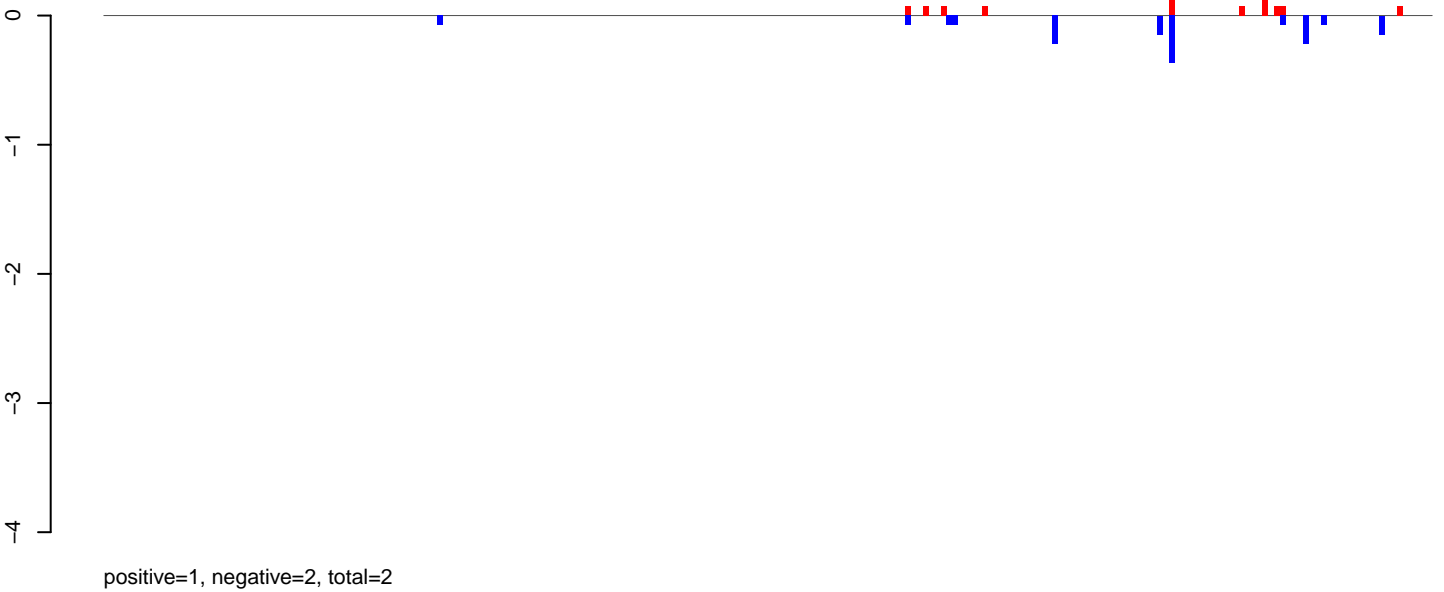
**AeAlbo\_MaleWhole\_CT.rep**



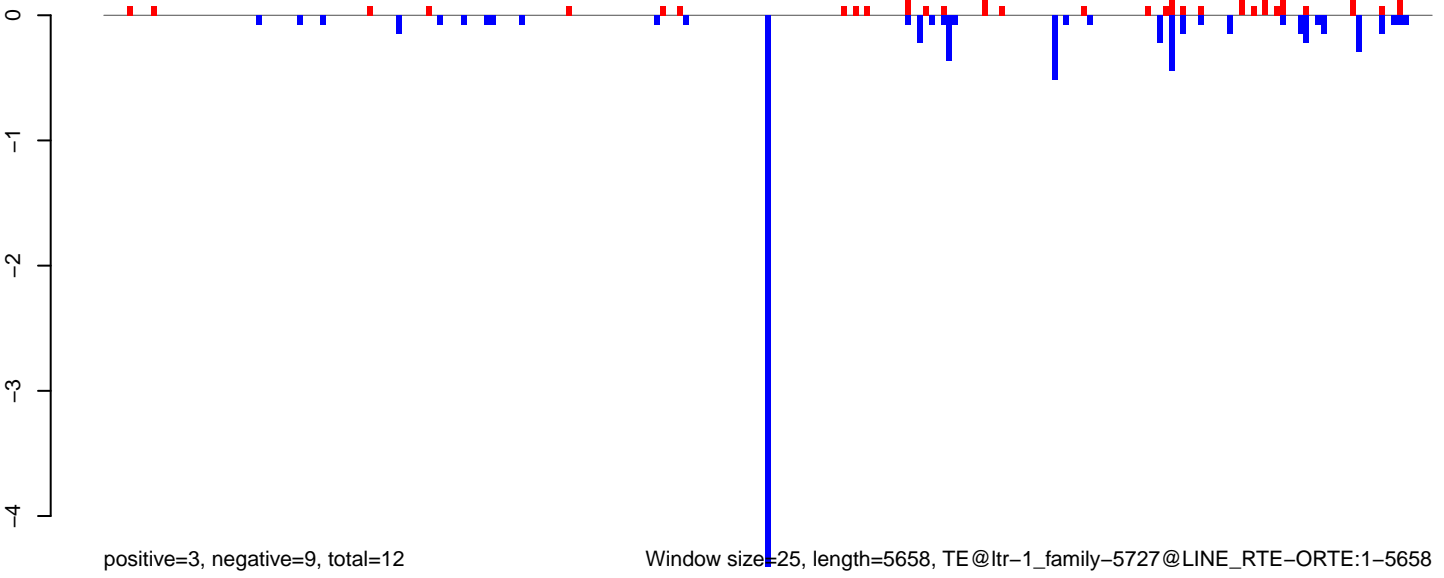
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

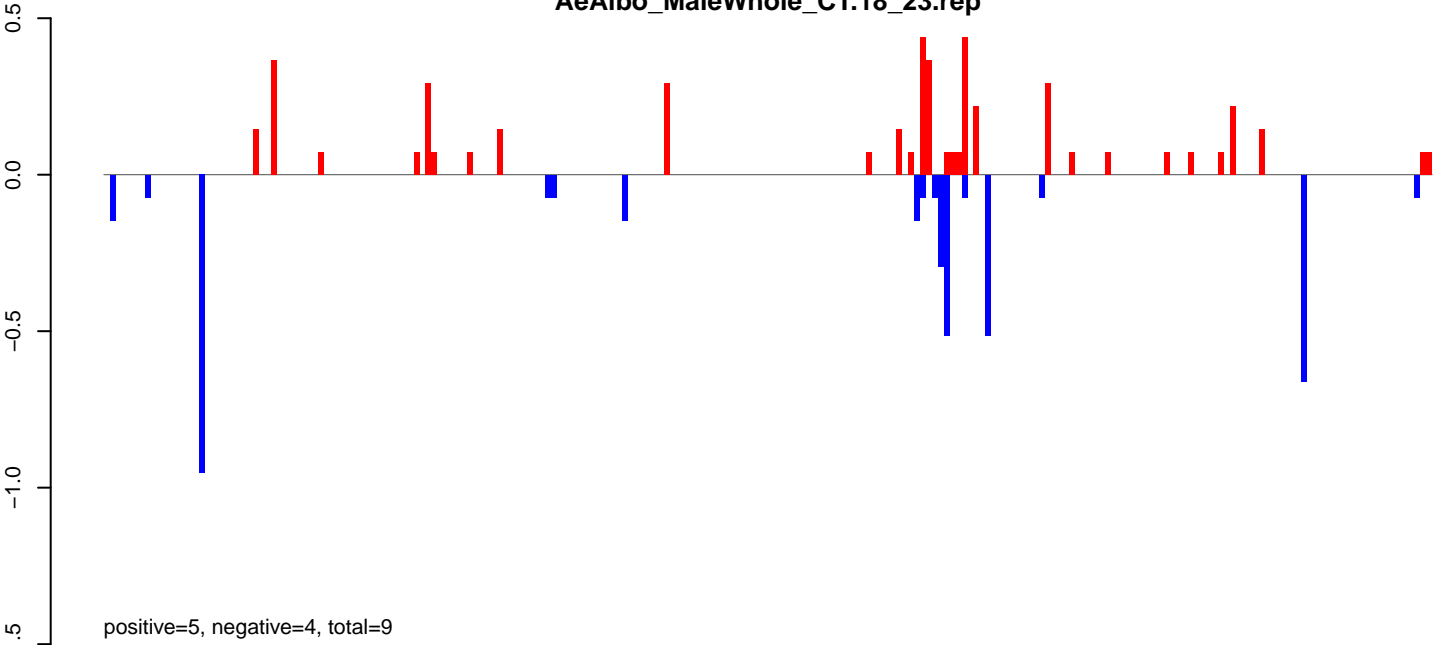


**AeAlbo\_MaleWhole\_CT.rep**

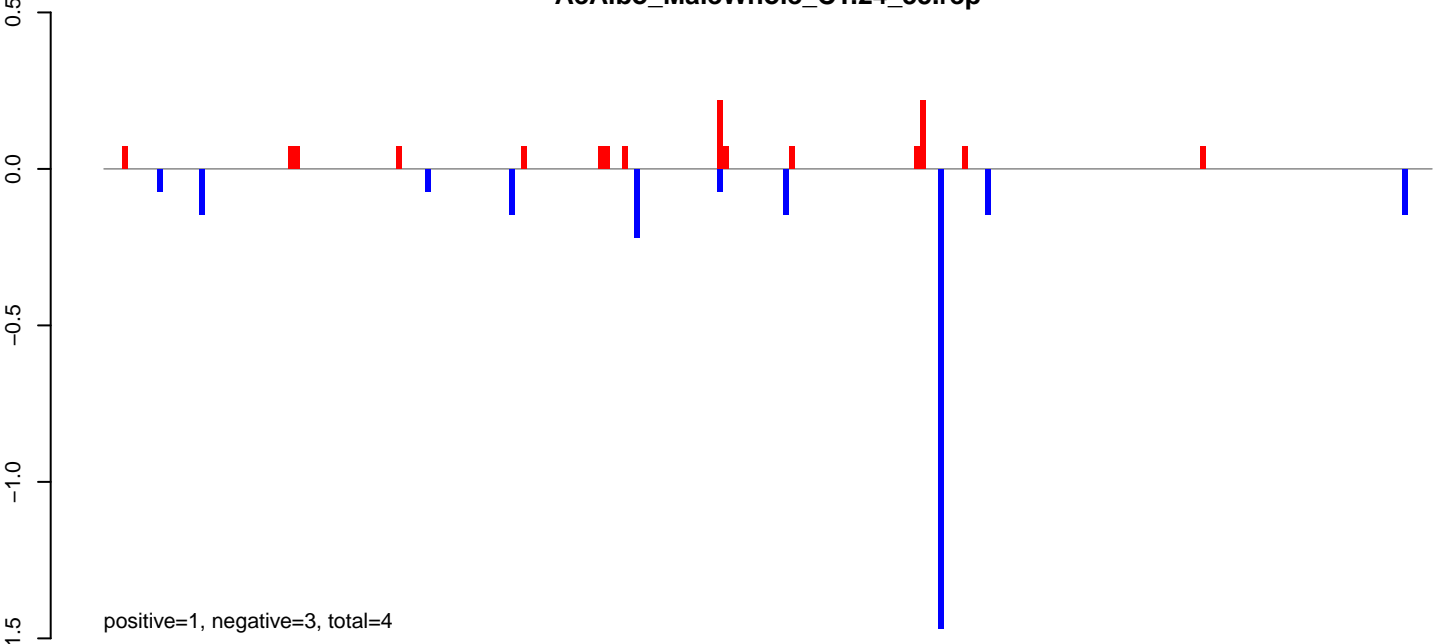


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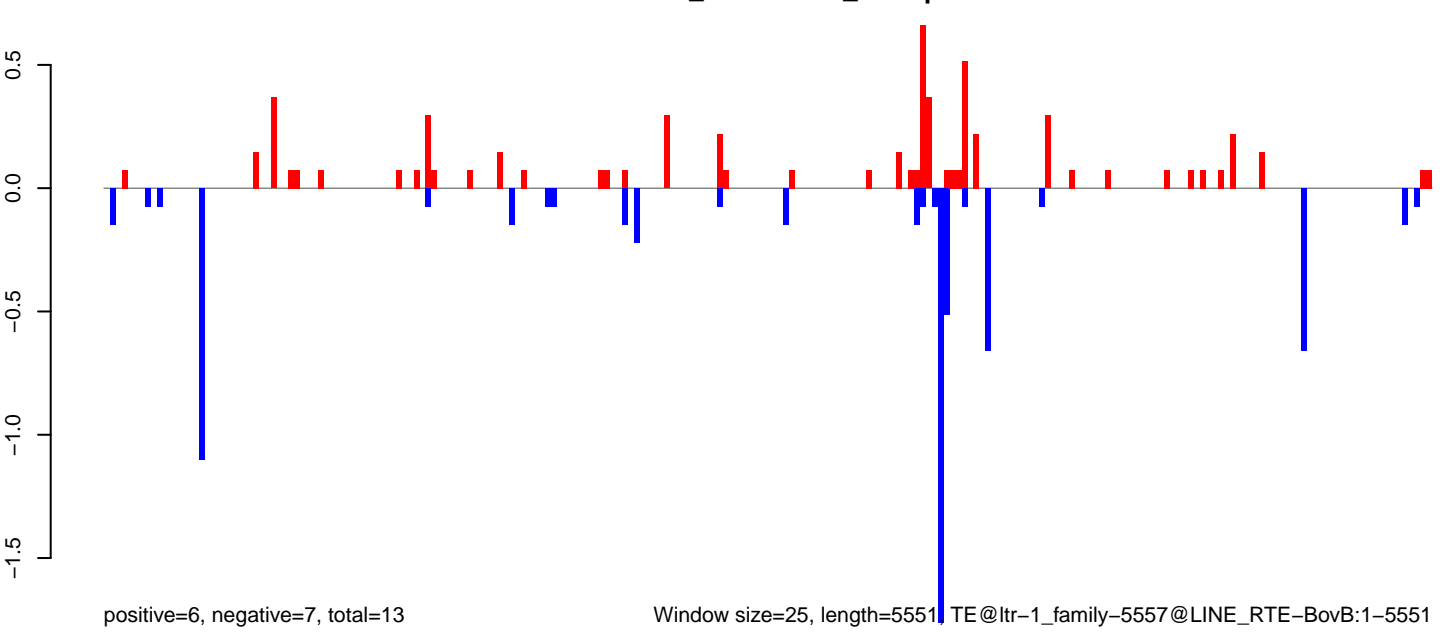
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

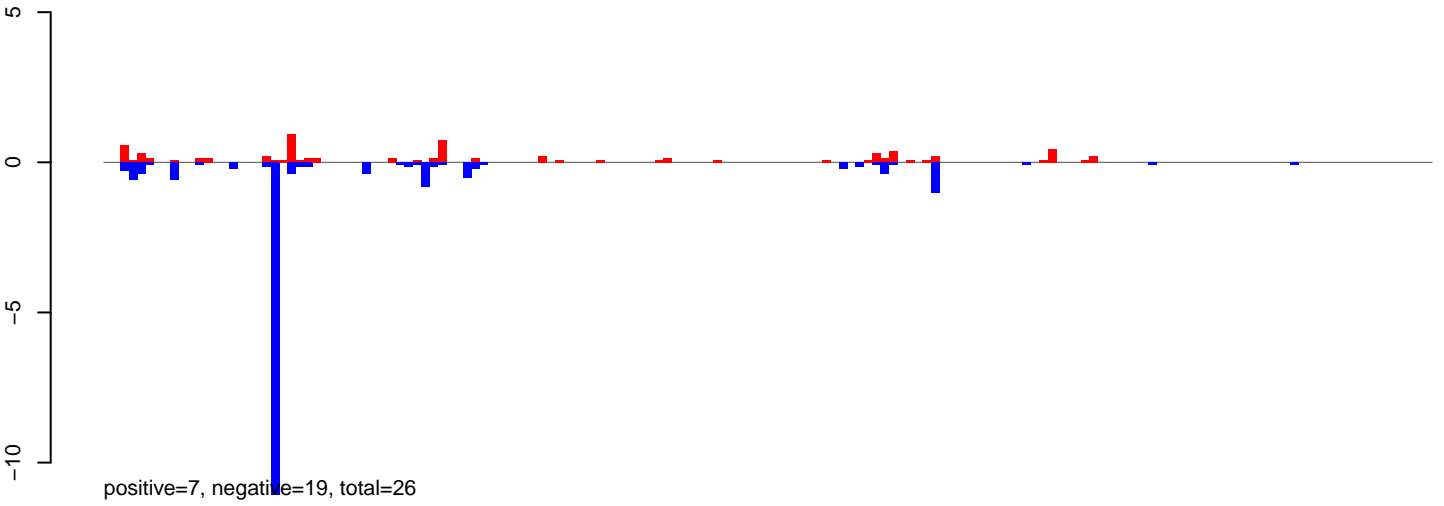


AeAlbo\_MaleWhole\_CT.rep

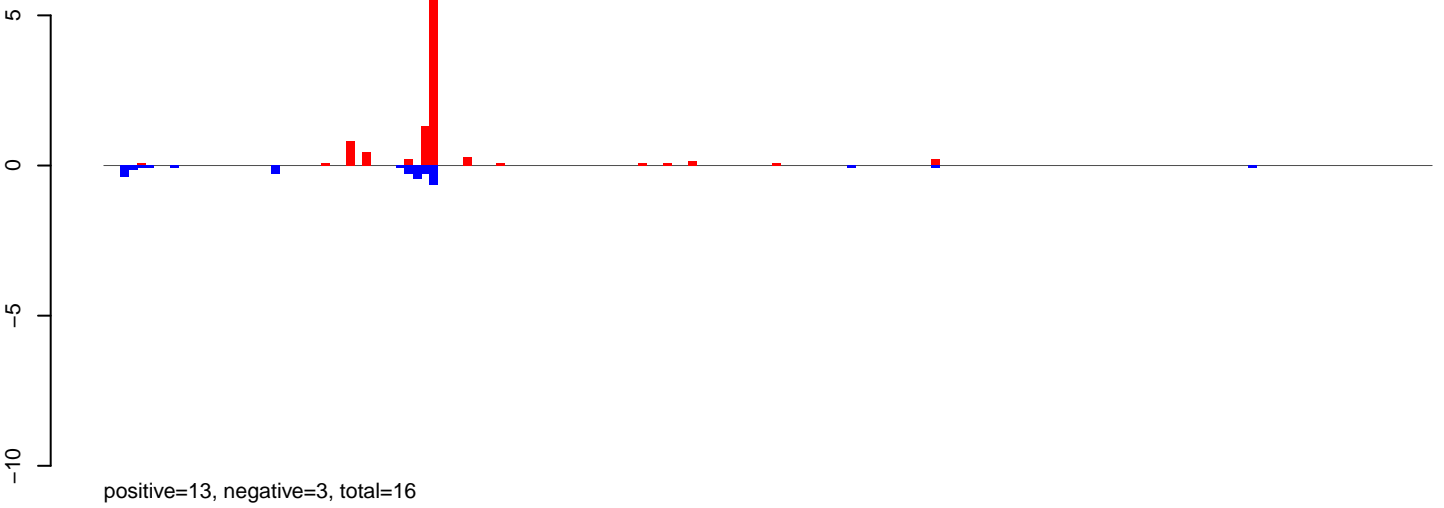


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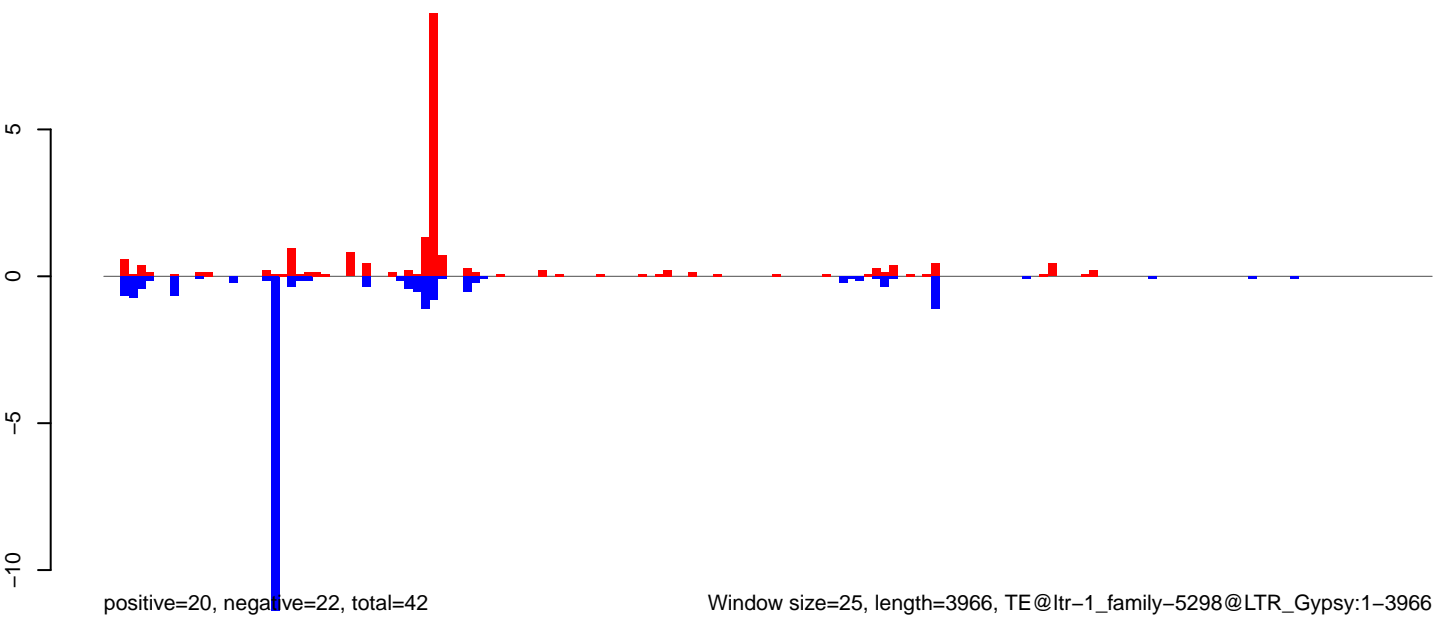
### AeAlbo\_MaleWhole\_CT.18\_23.rep



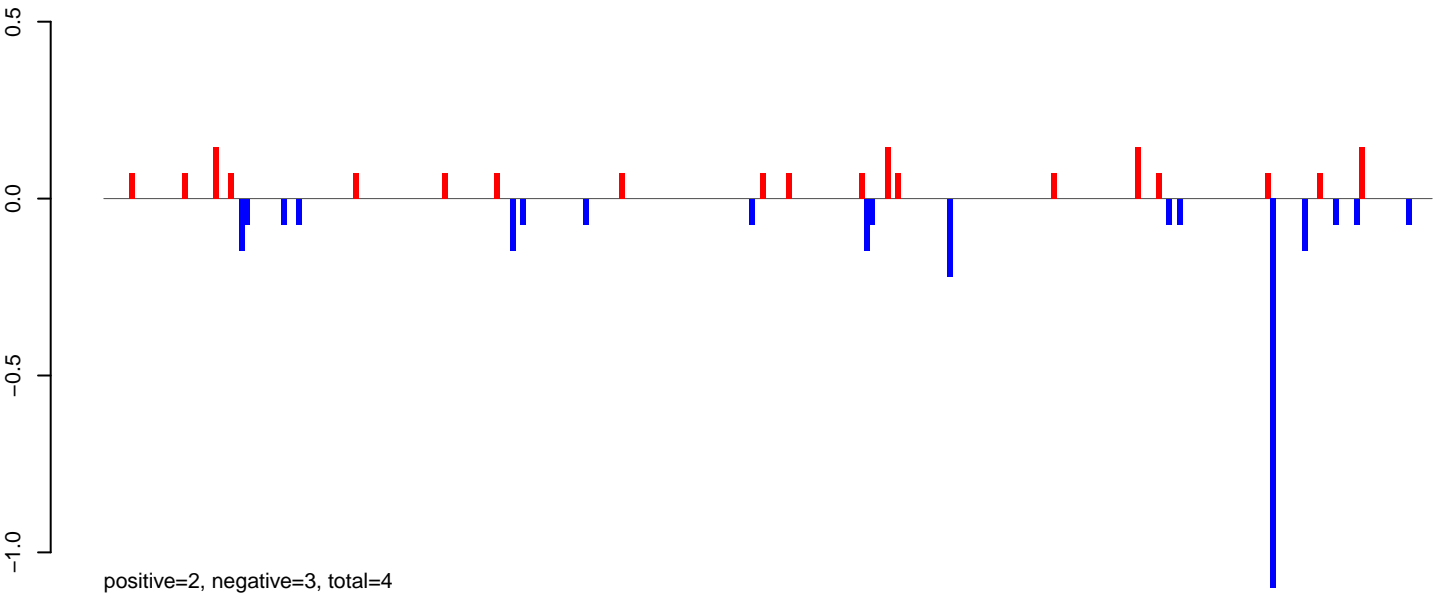
### AeAlbo\_MaleWhole\_CT.24\_35.rep



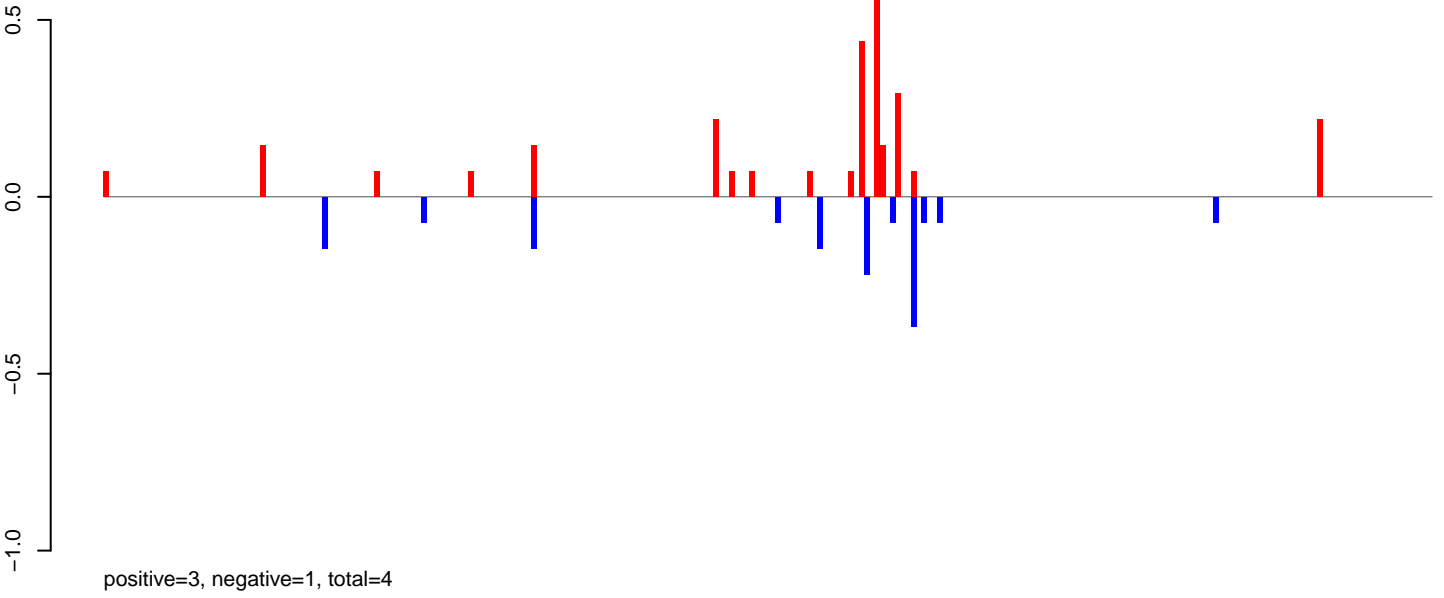
### AeAlbo\_MaleWhole\_CT.rep



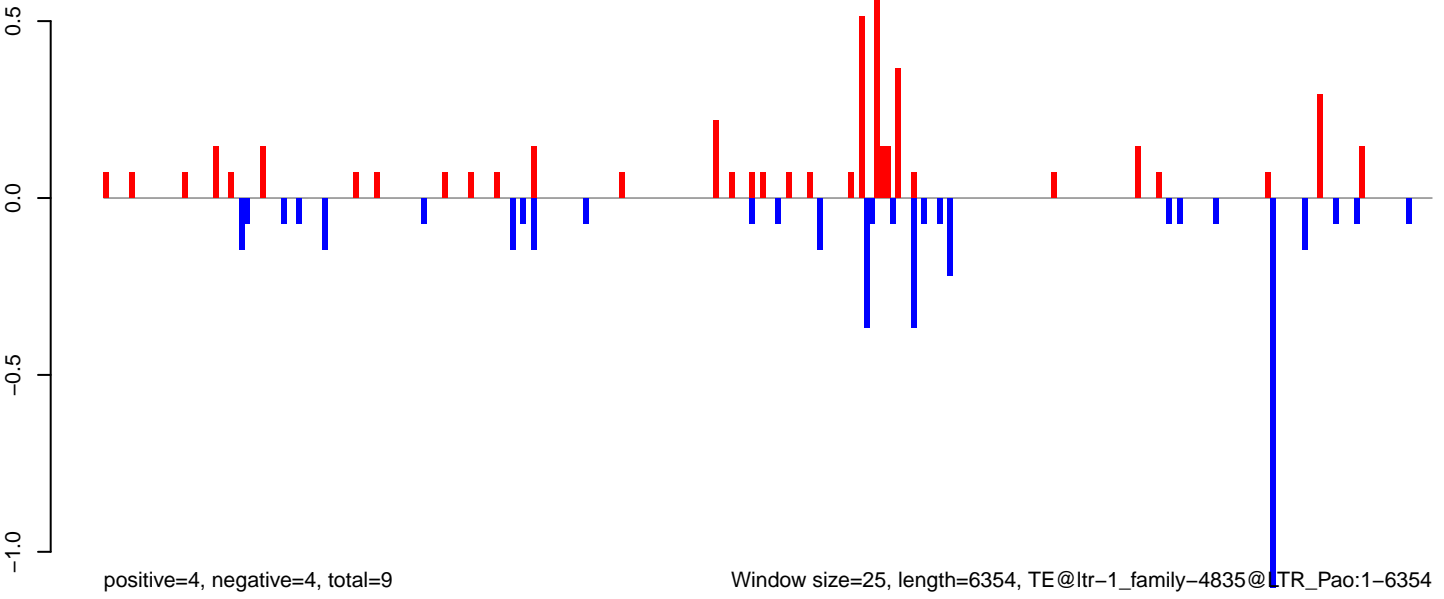
AeAlbo\_MaleWhole\_CT.18\_23.rep



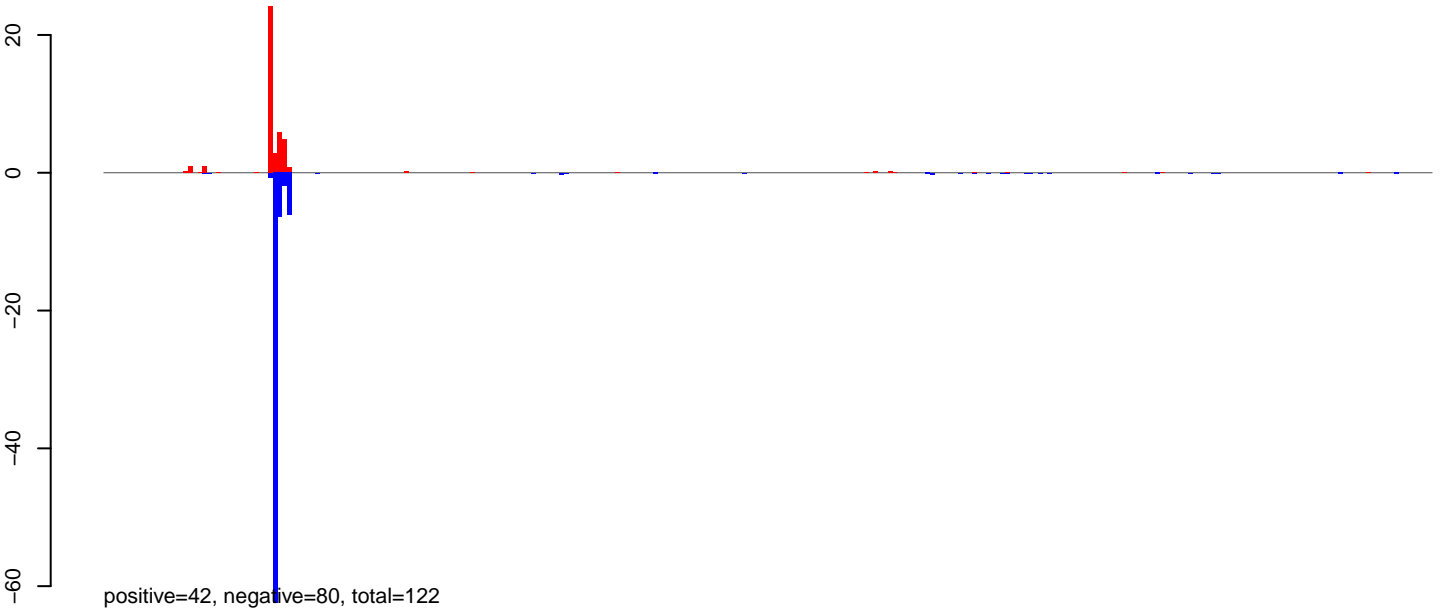
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



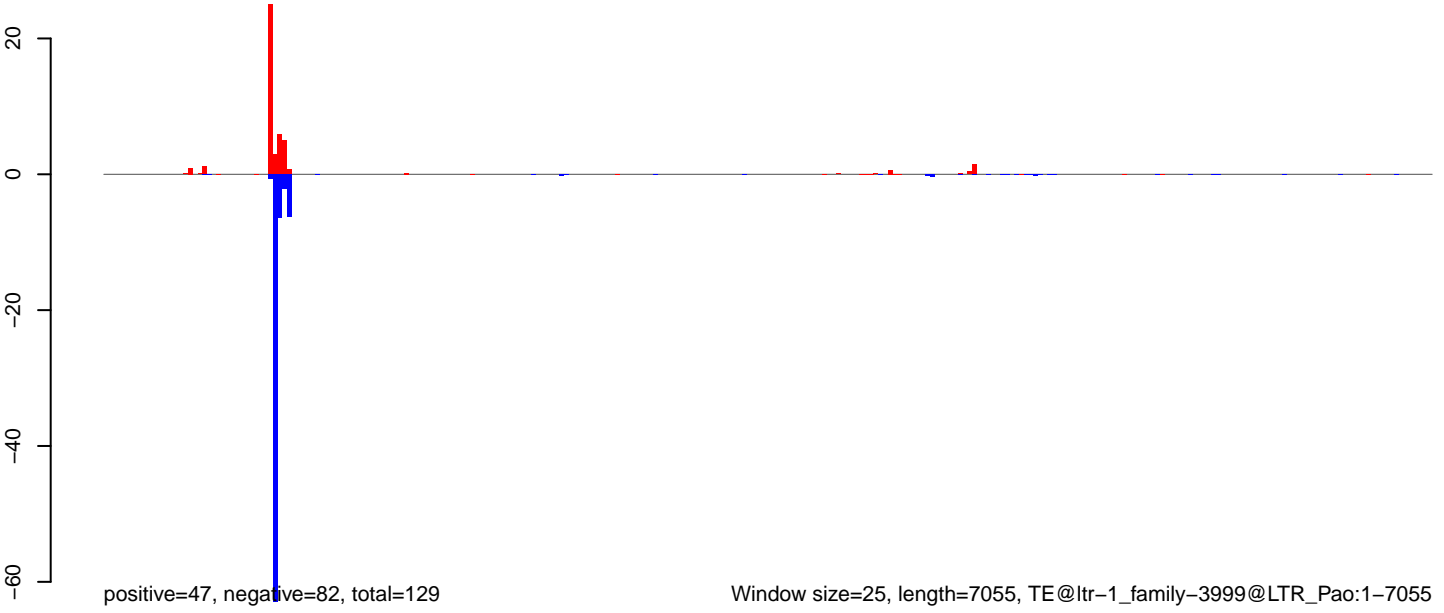
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=7055, TE@ltr-1\_family-3999@LTR\_Pao:1-7055

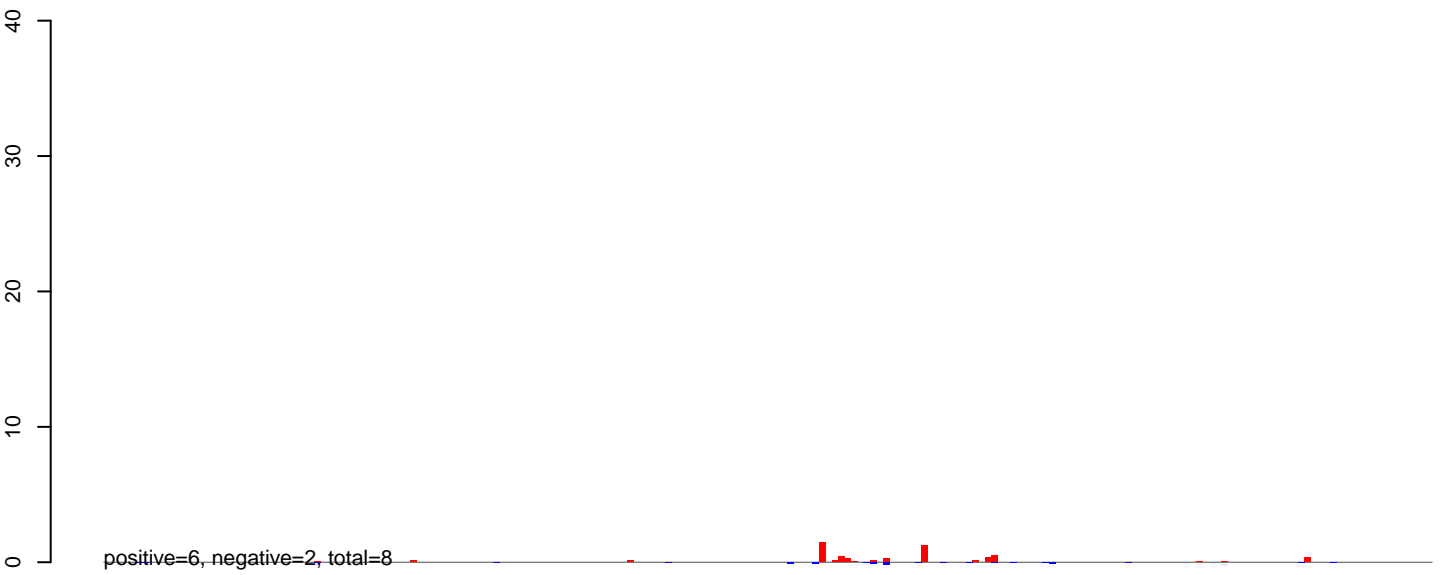
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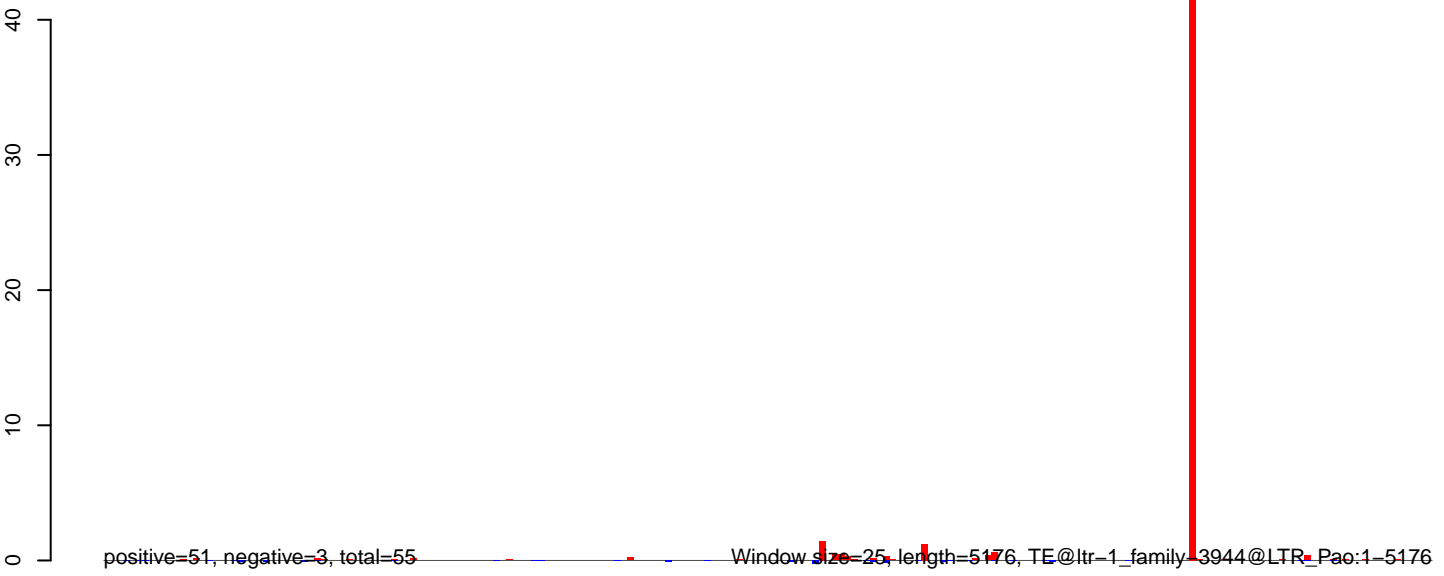
AeAlbo\_MaleWhole\_CT.18\_23.rep



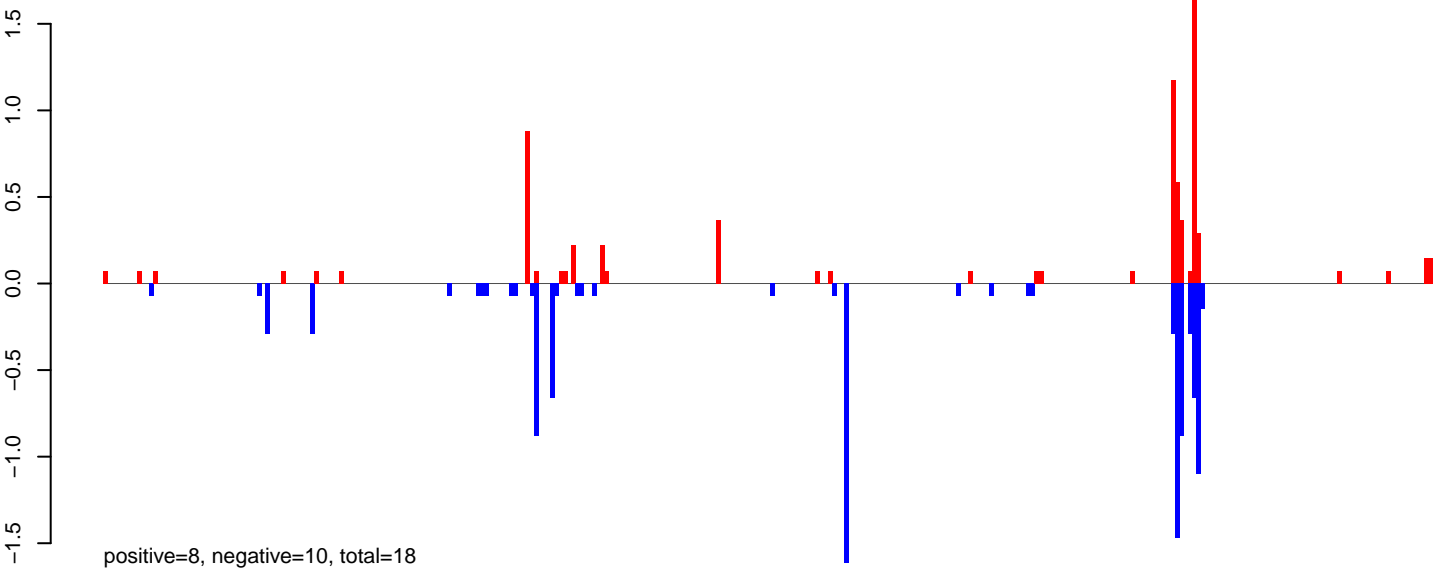
AeAlbo\_MaleWhole\_CT.24\_35.rep



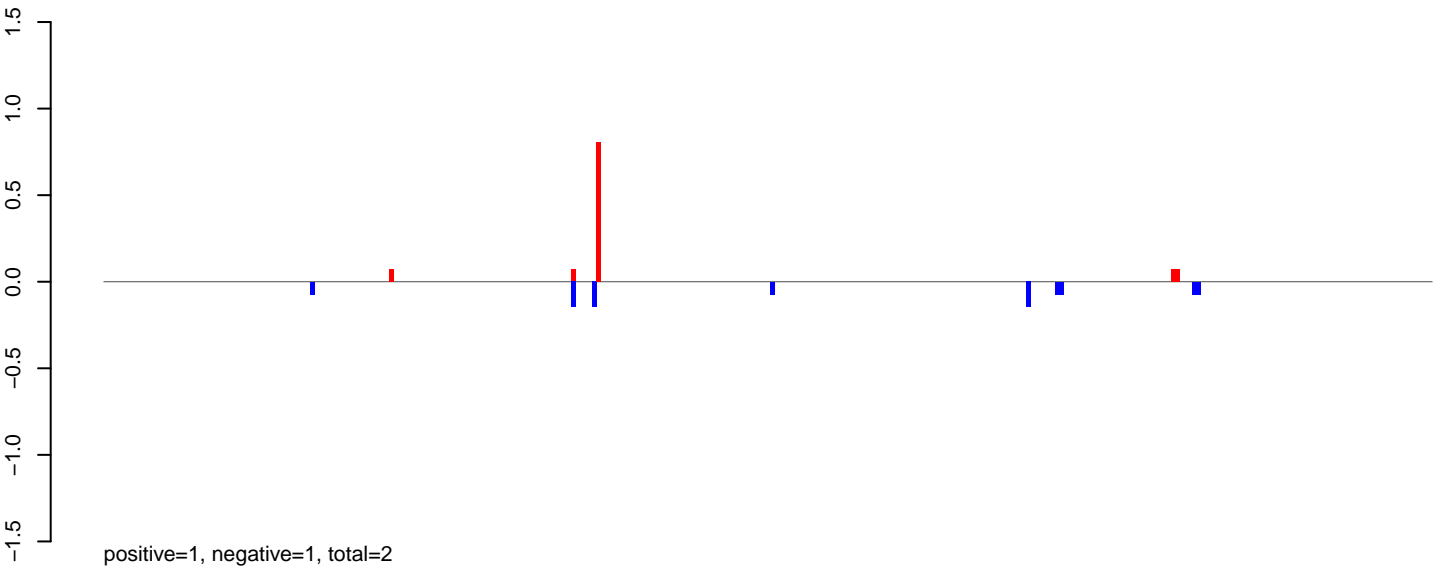
AeAlbo\_MaleWhole\_CT.rep



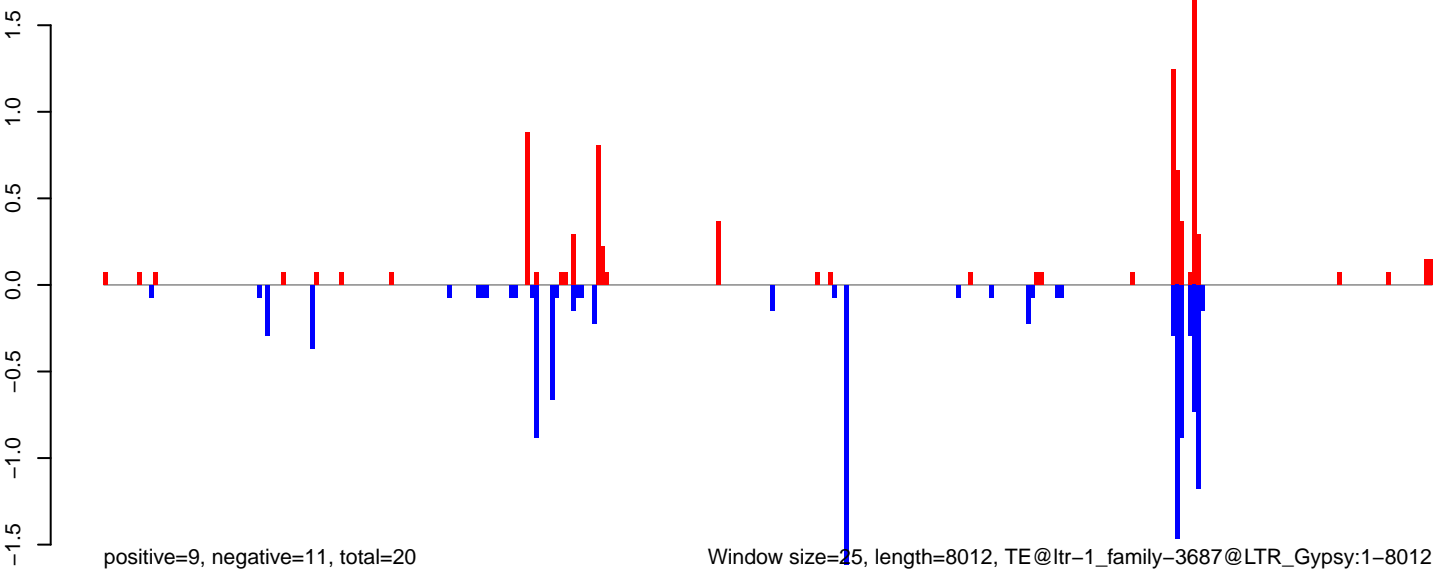
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



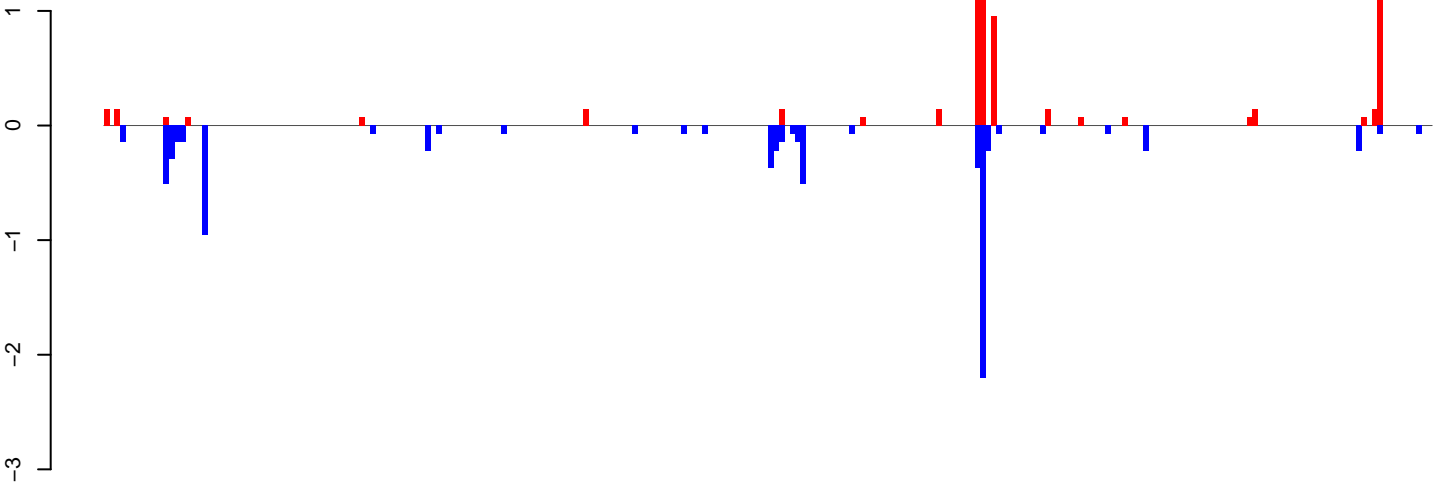
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

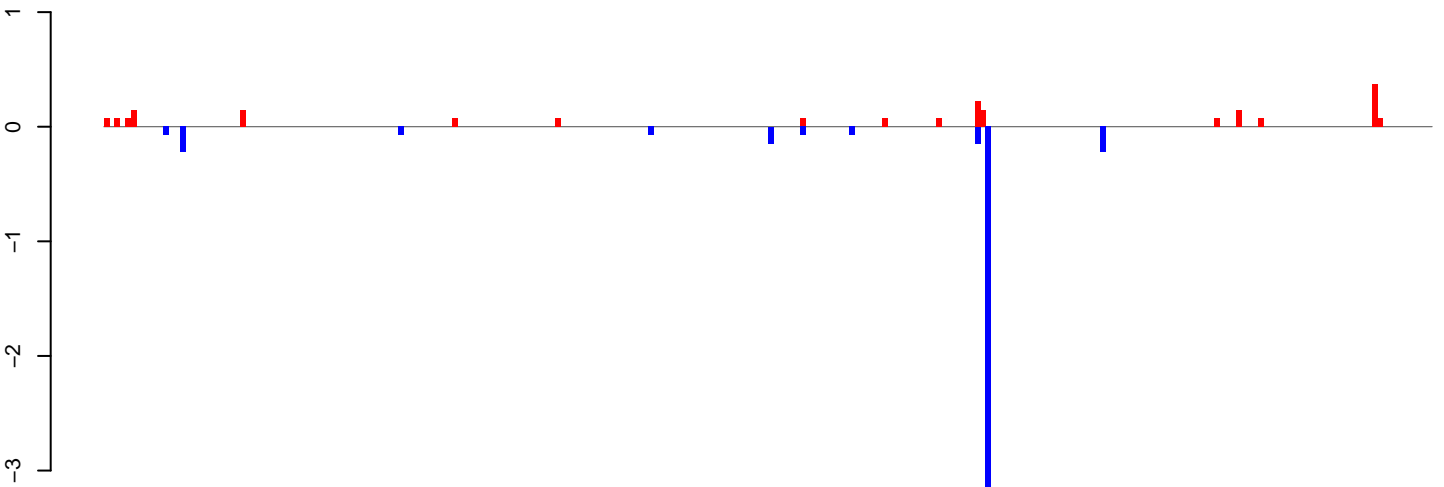


AeAlbo\_MaleWhole\_CT.18\_23.rep



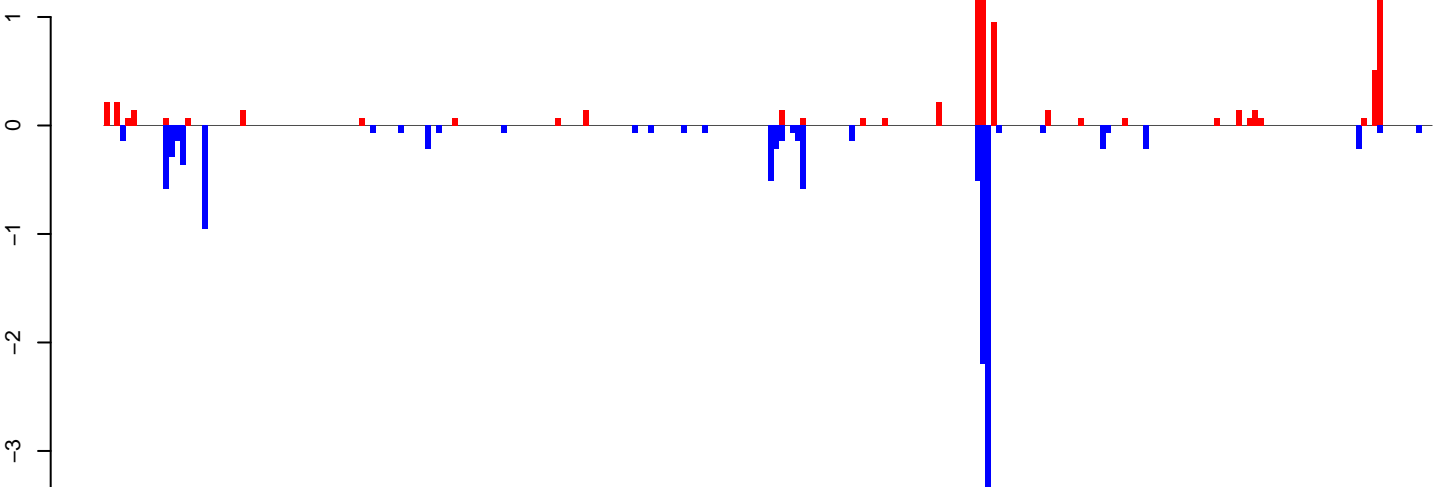
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=2, negative=5, total=7

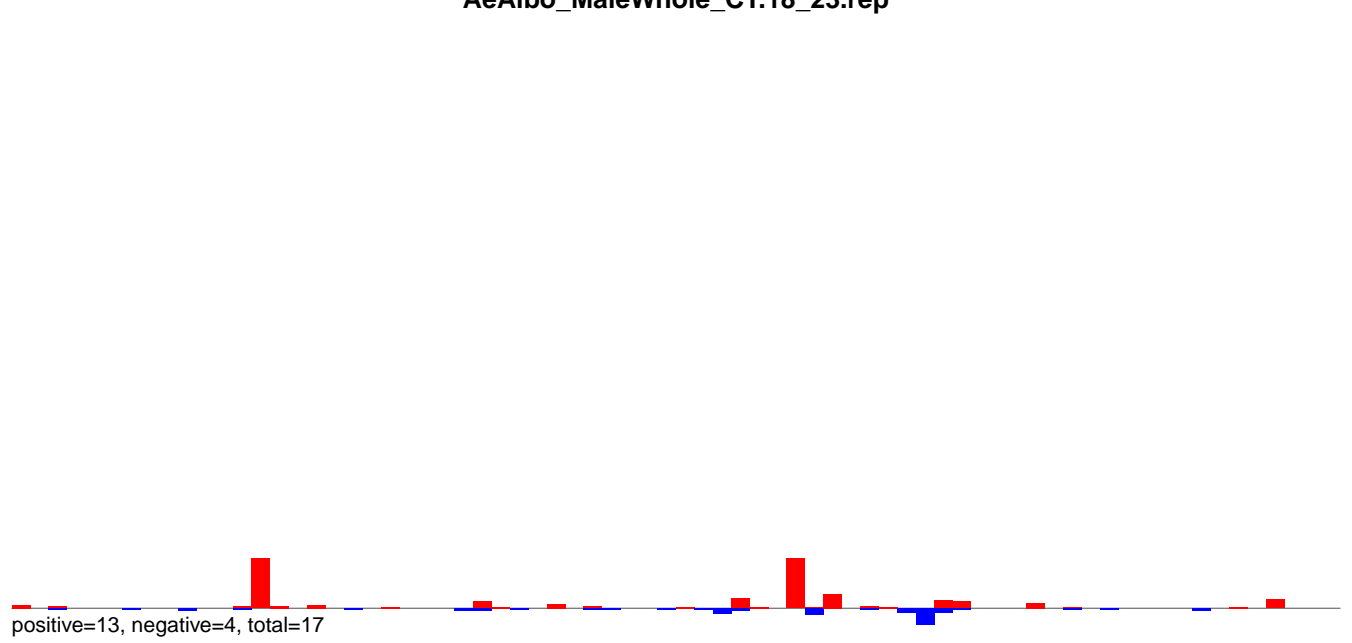
AeAlbo\_MaleWhole\_CT.rep



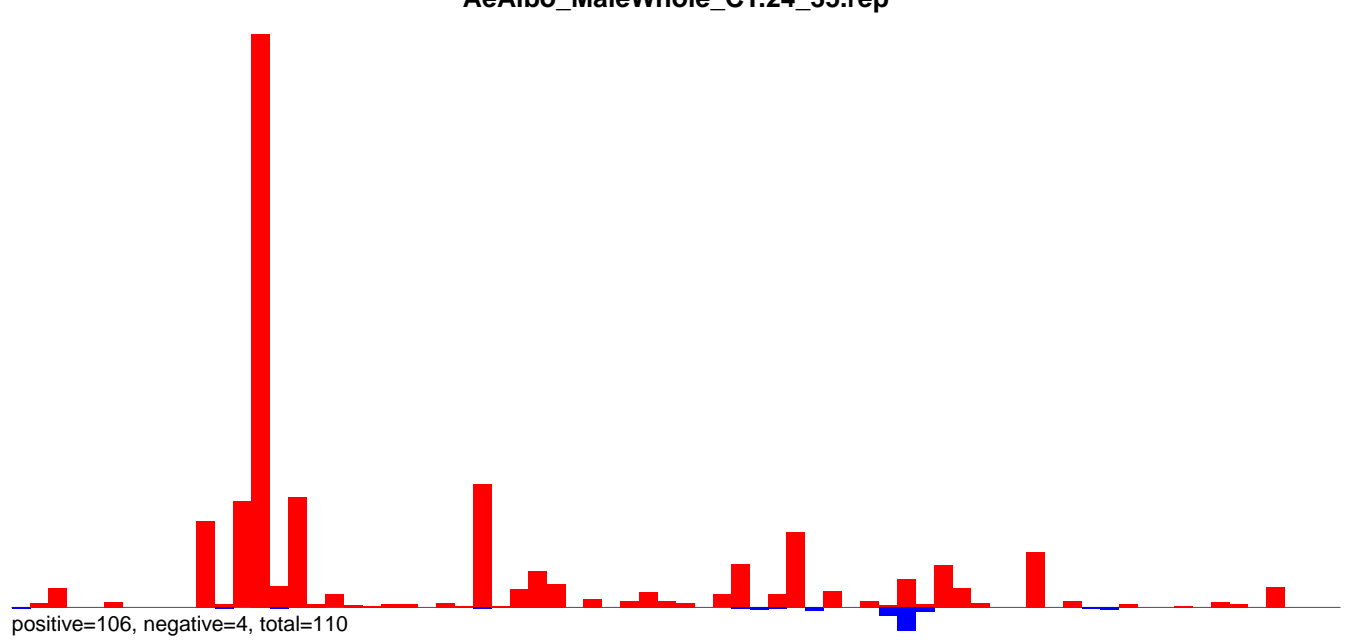
positive=9, negative=13, total=22

Window size=25, length=6080, TE@ltr-1\_family-3339@Unknown:1-6080

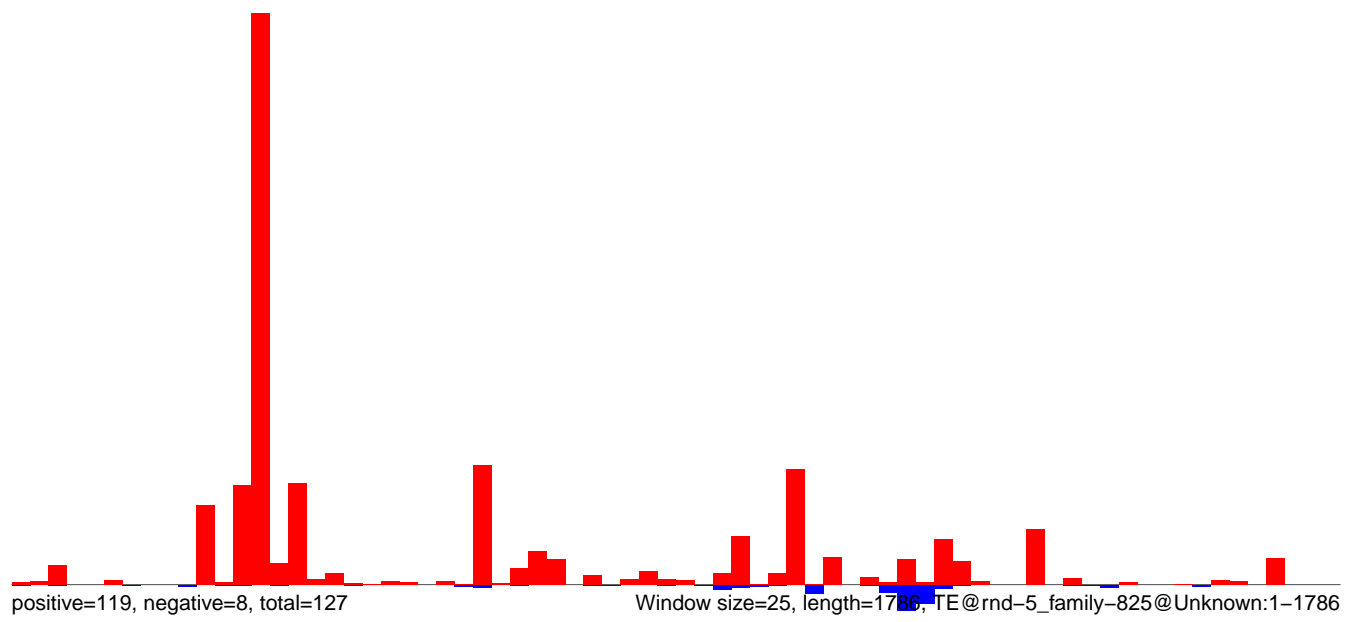
AeAlbo\_MaleWhole\_CT.18\_23.rep



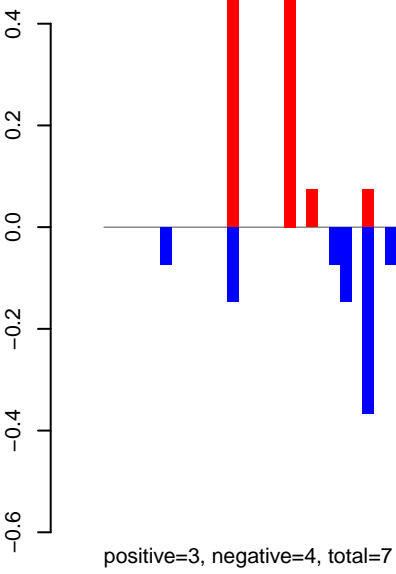
AeAlbo\_MaleWhole\_CT.24\_35.rep



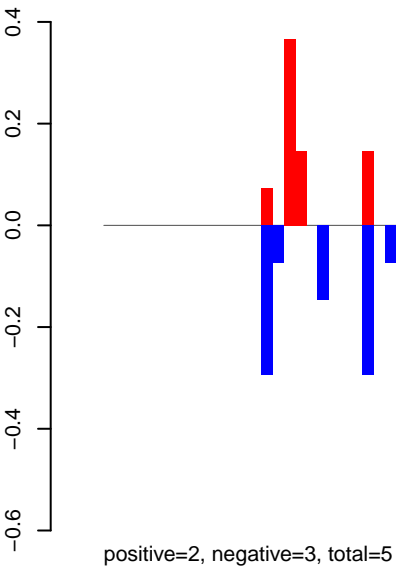
AeAlbo\_MaleWhole\_CT.rep



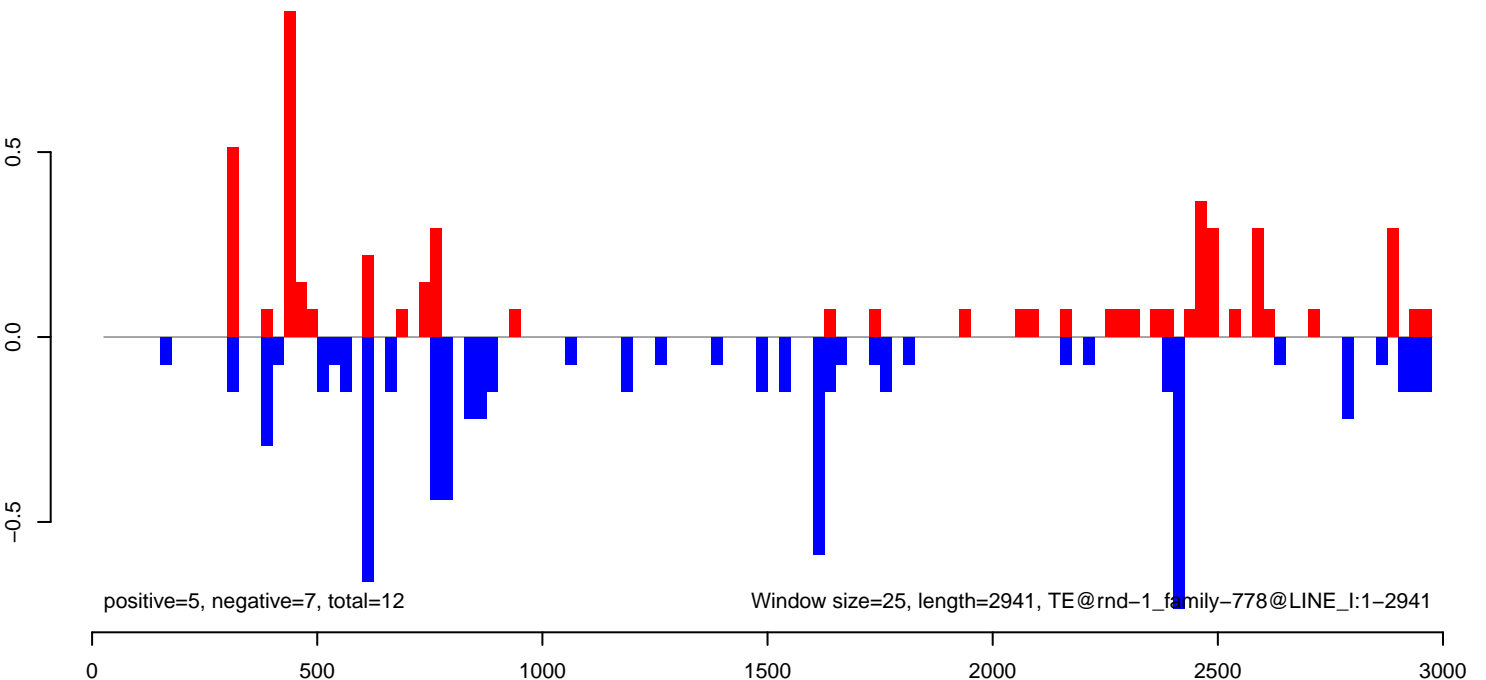
AeAlbo\_MaleWhole\_CT.18\_23.rep



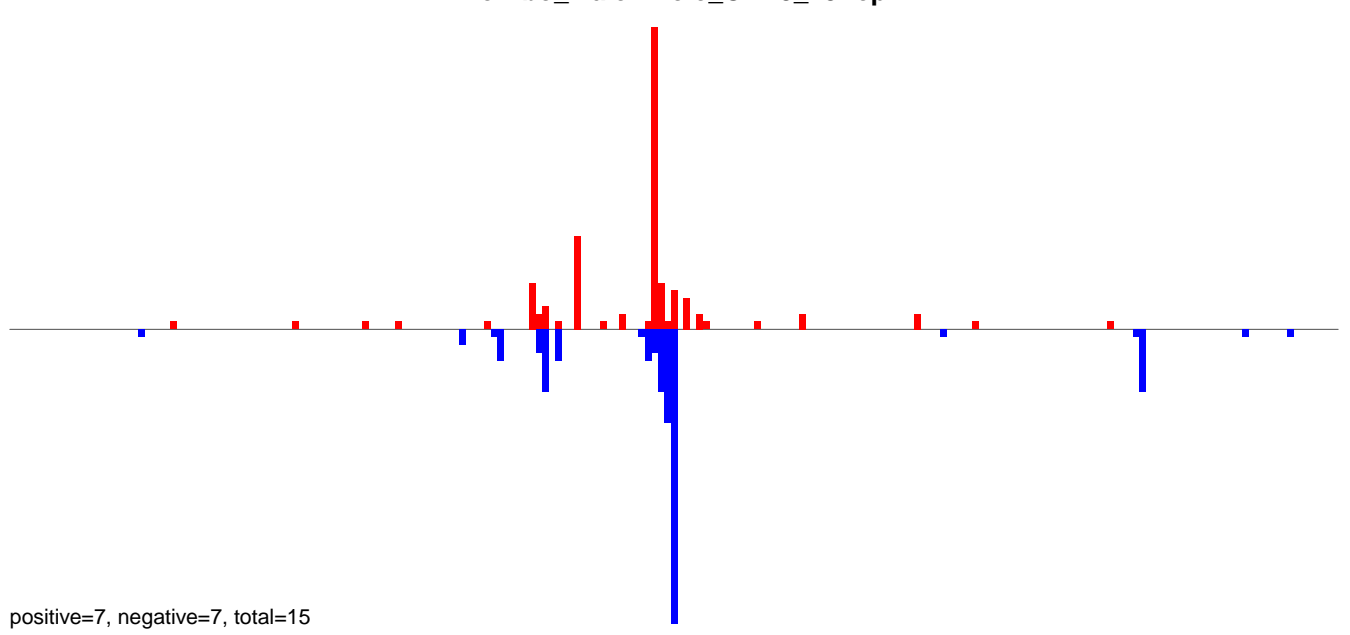
AeAlbo\_MaleWhole\_CT.24\_35.rep



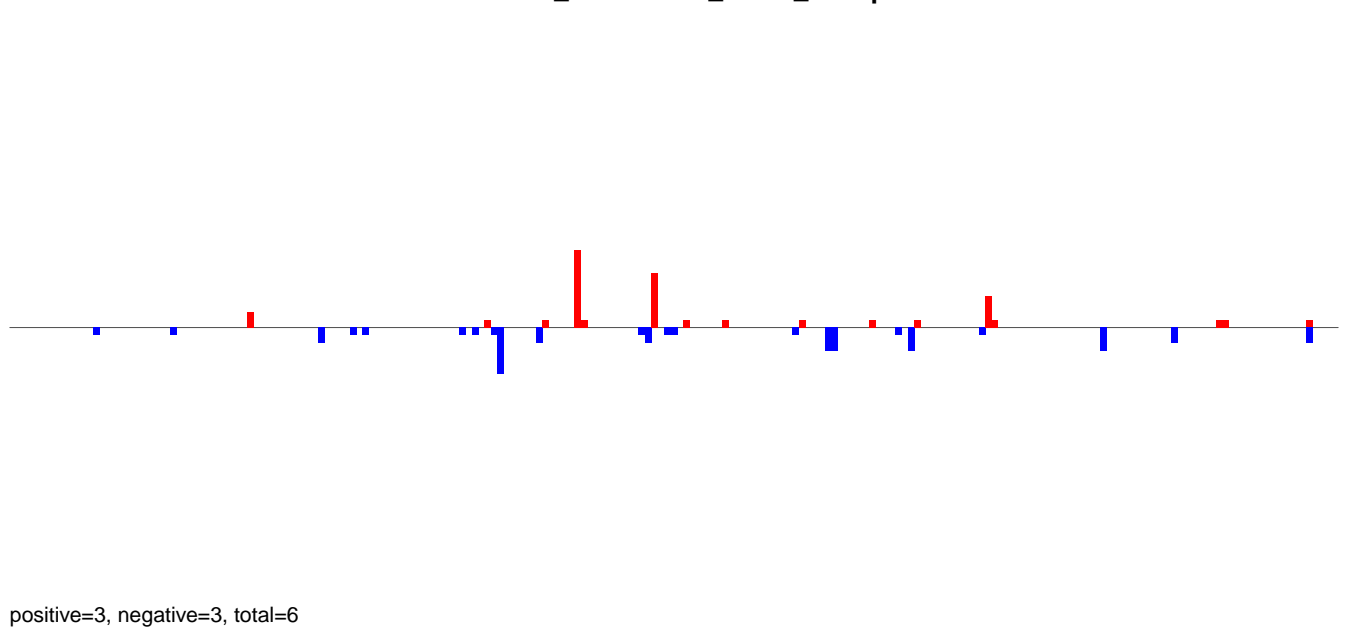
AeAlbo\_MaleWhole\_CT.rep



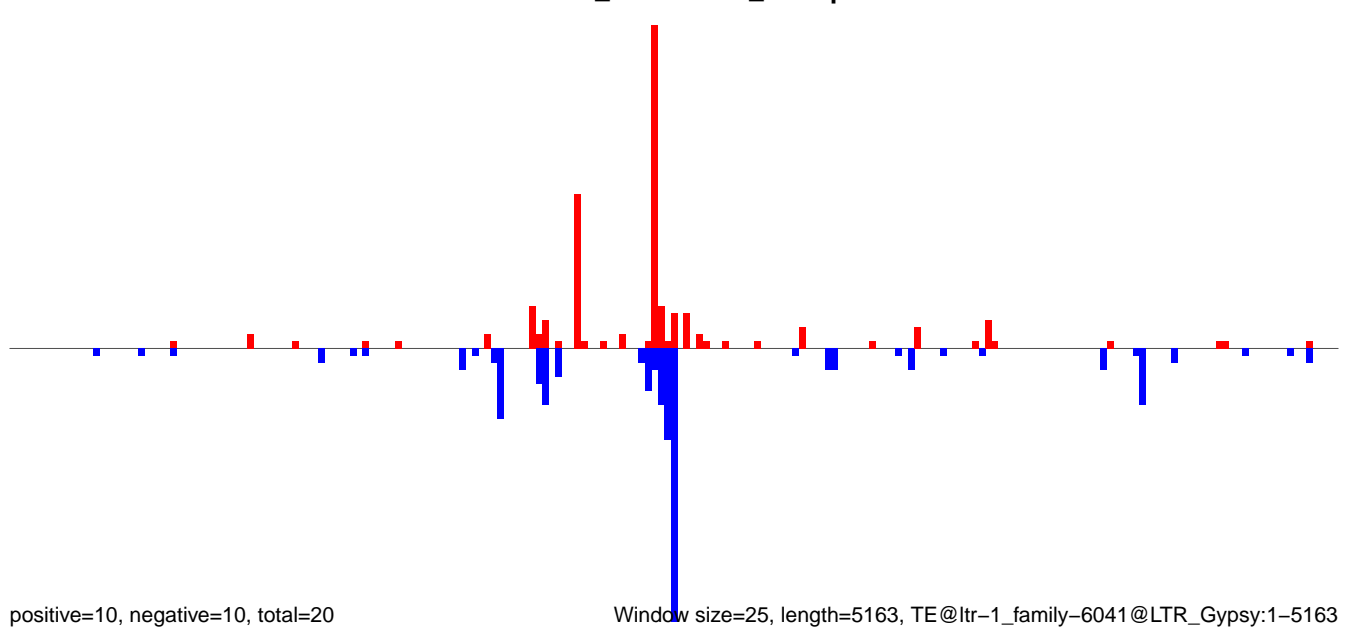
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



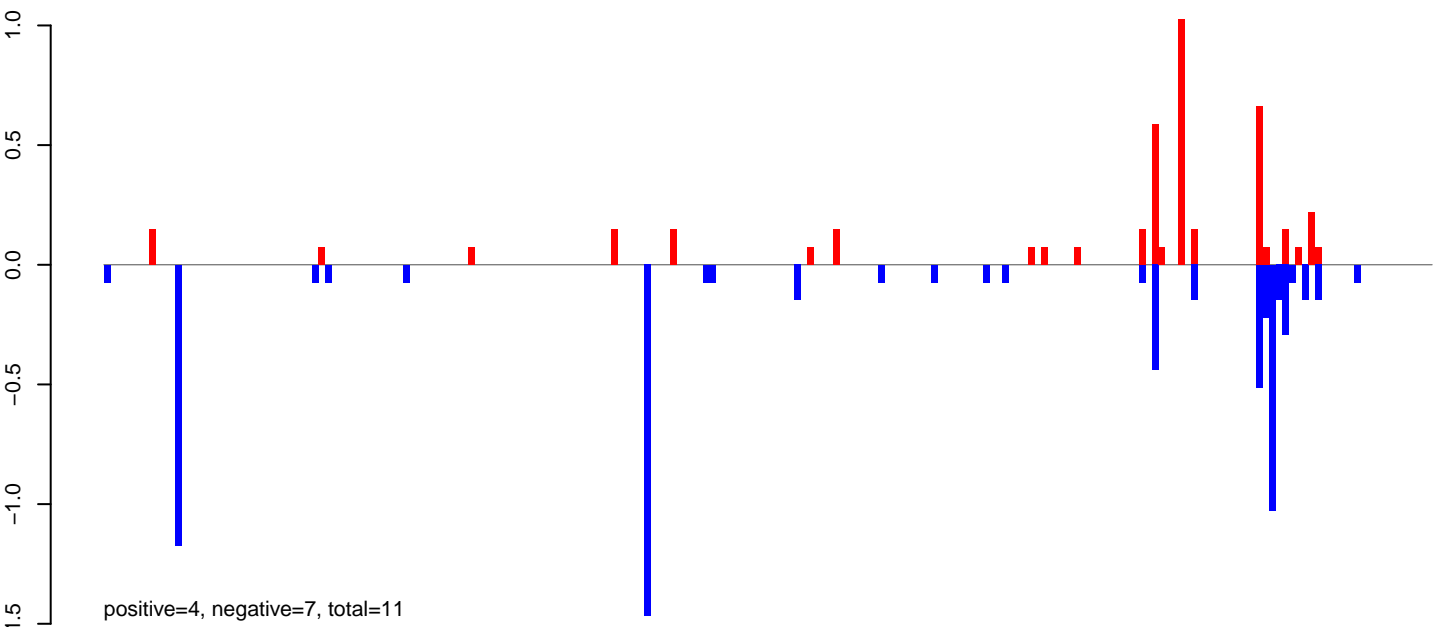
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



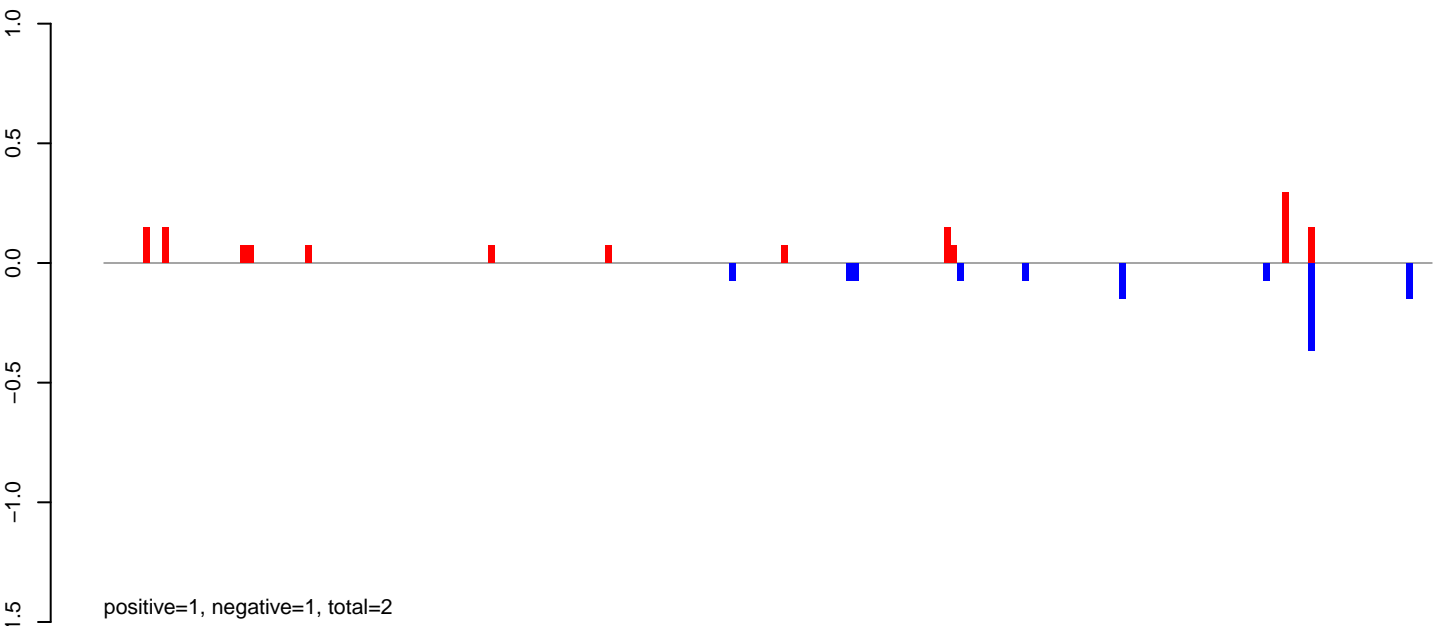
**AeAlbo\_MaleWhole\_CT.rep**



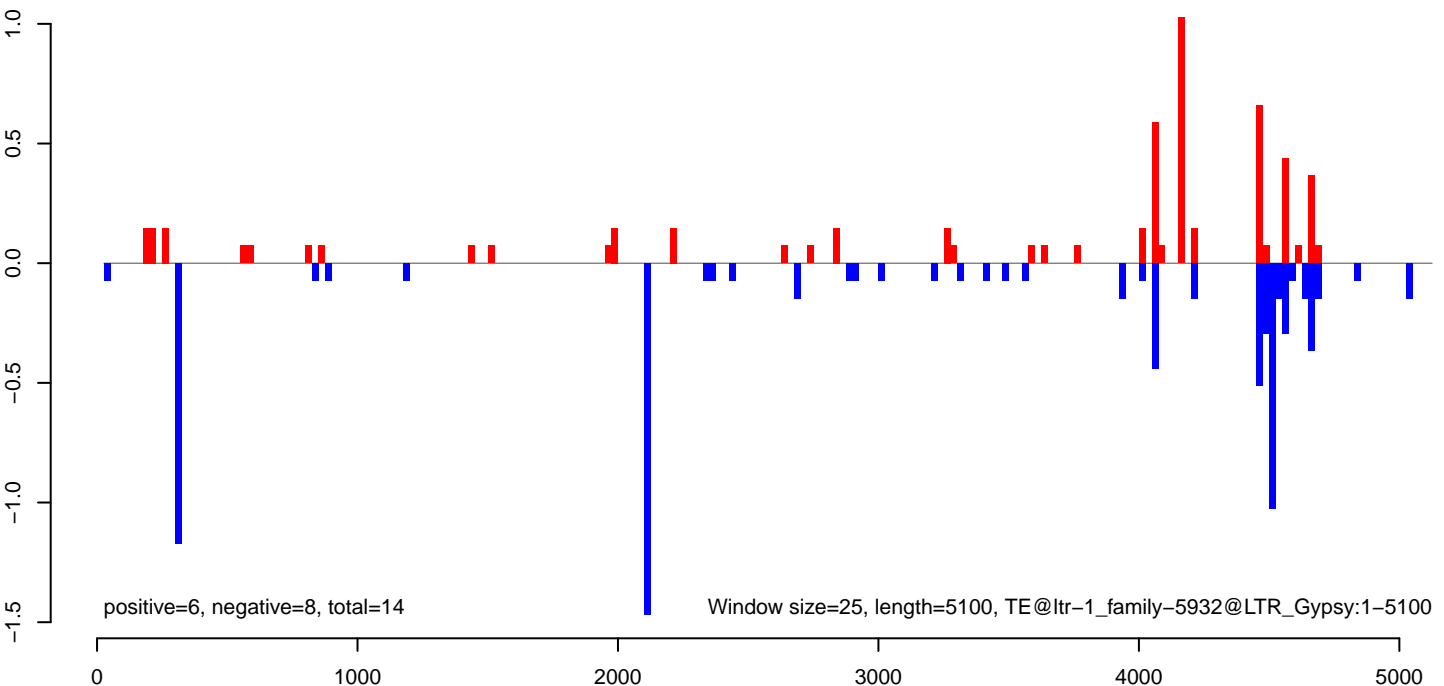
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



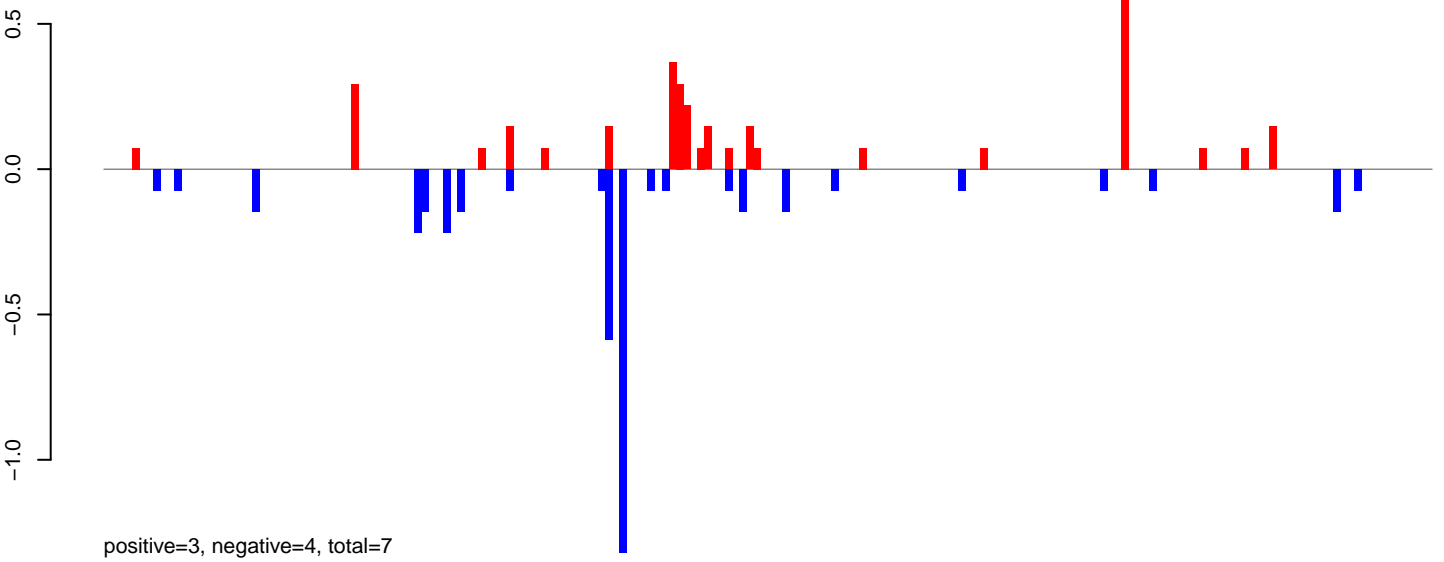
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



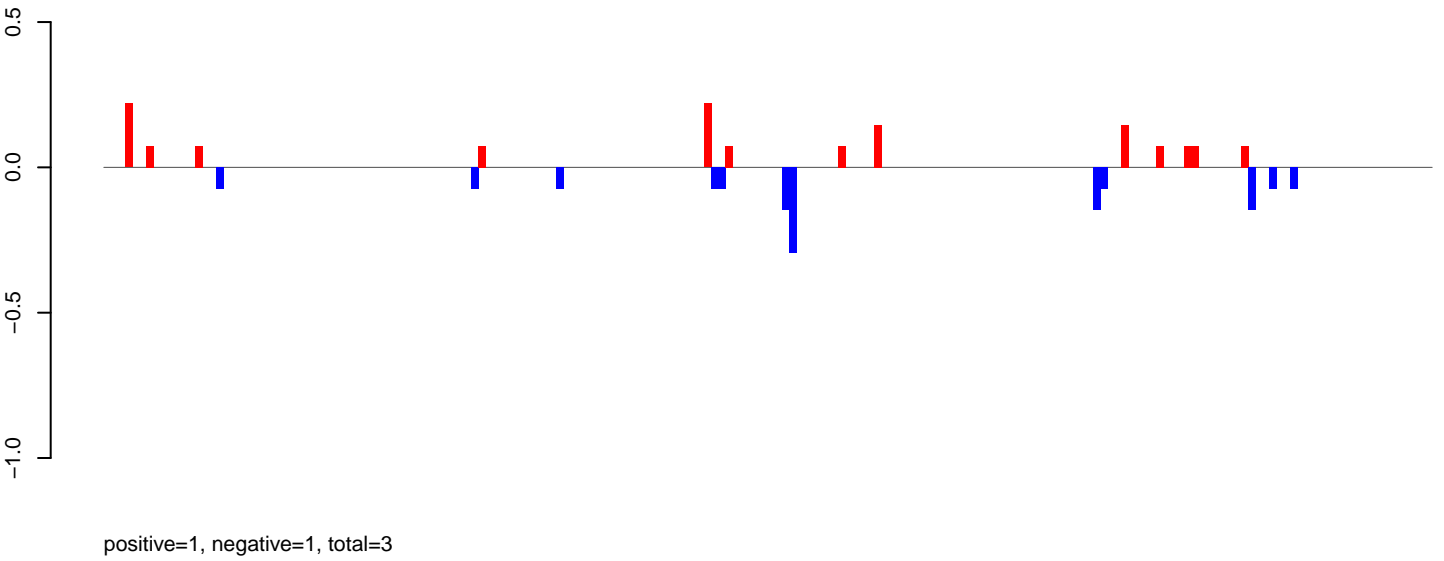
**AeAlbo\_MaleWhole\_CT.rep**



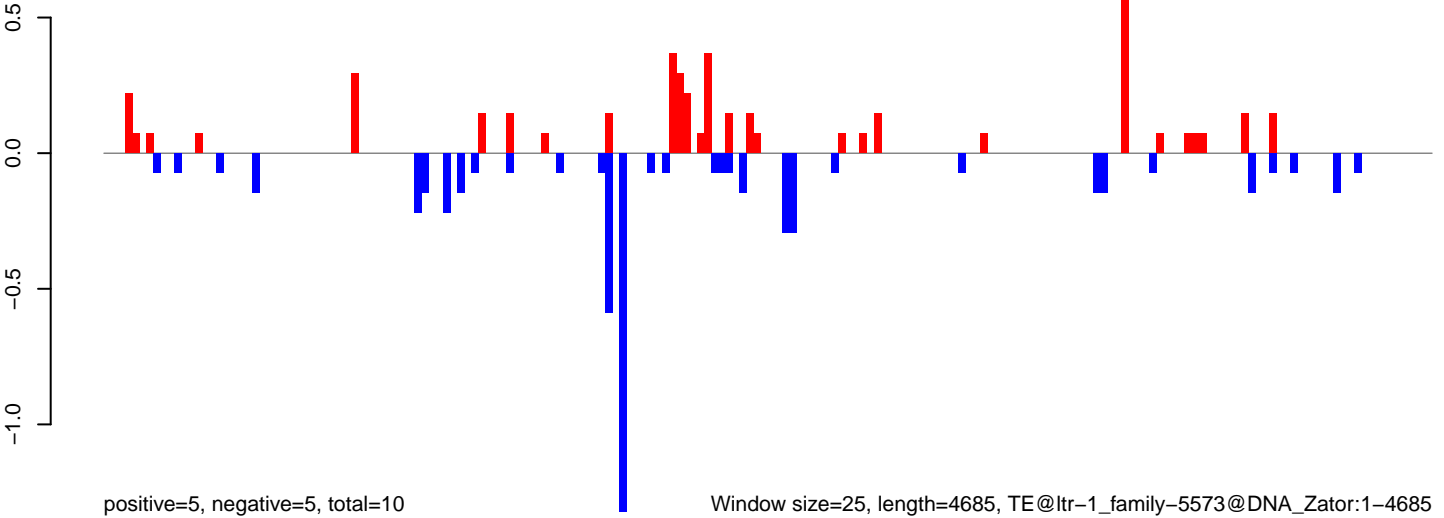
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



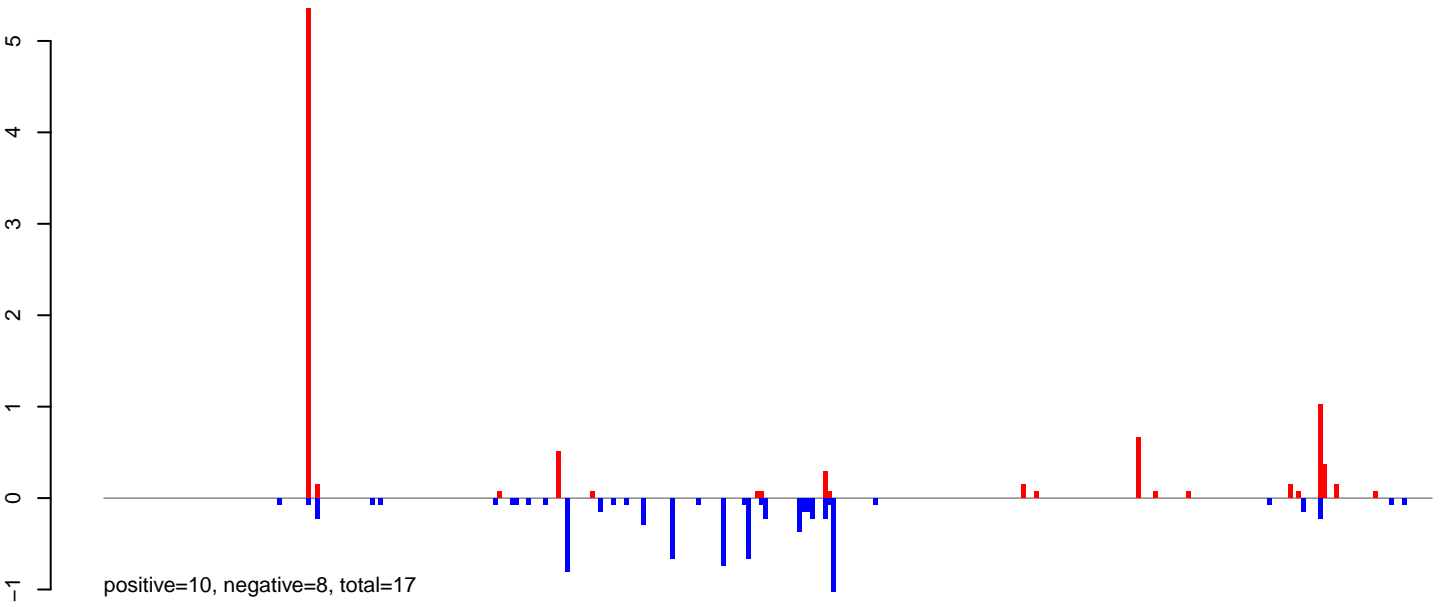
AeAlbo\_MaleWhole\_CT.rep



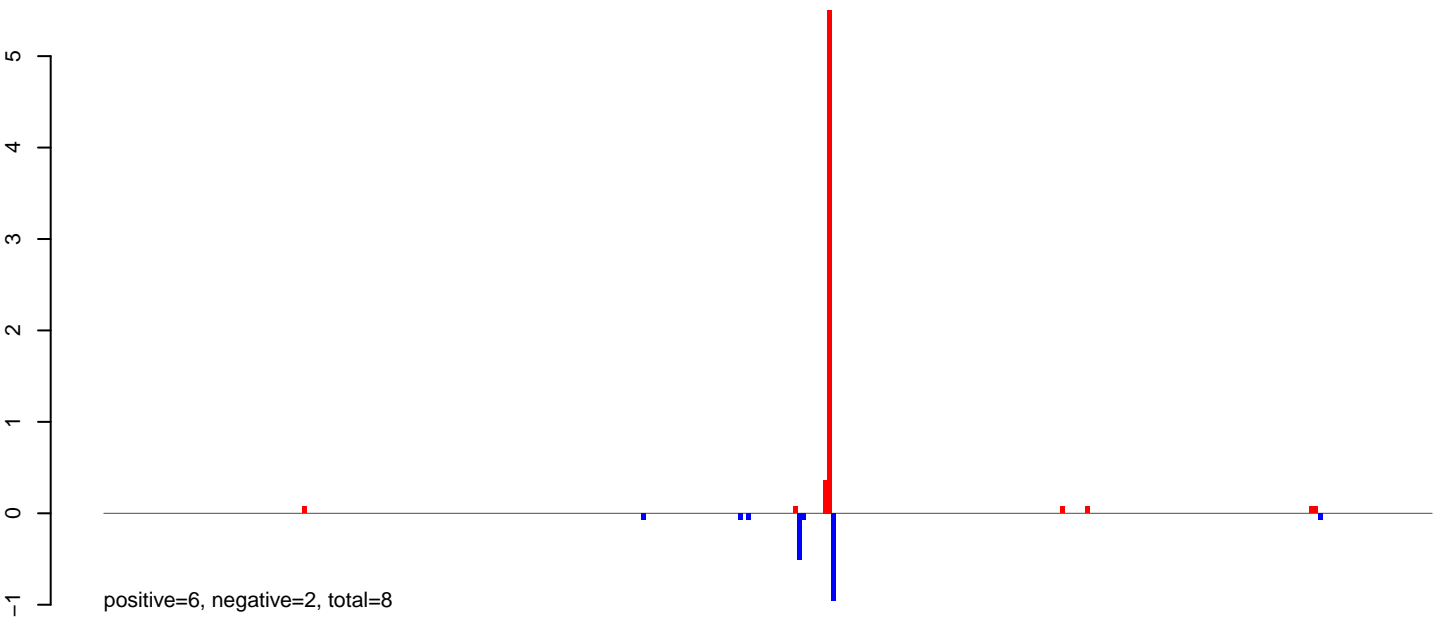
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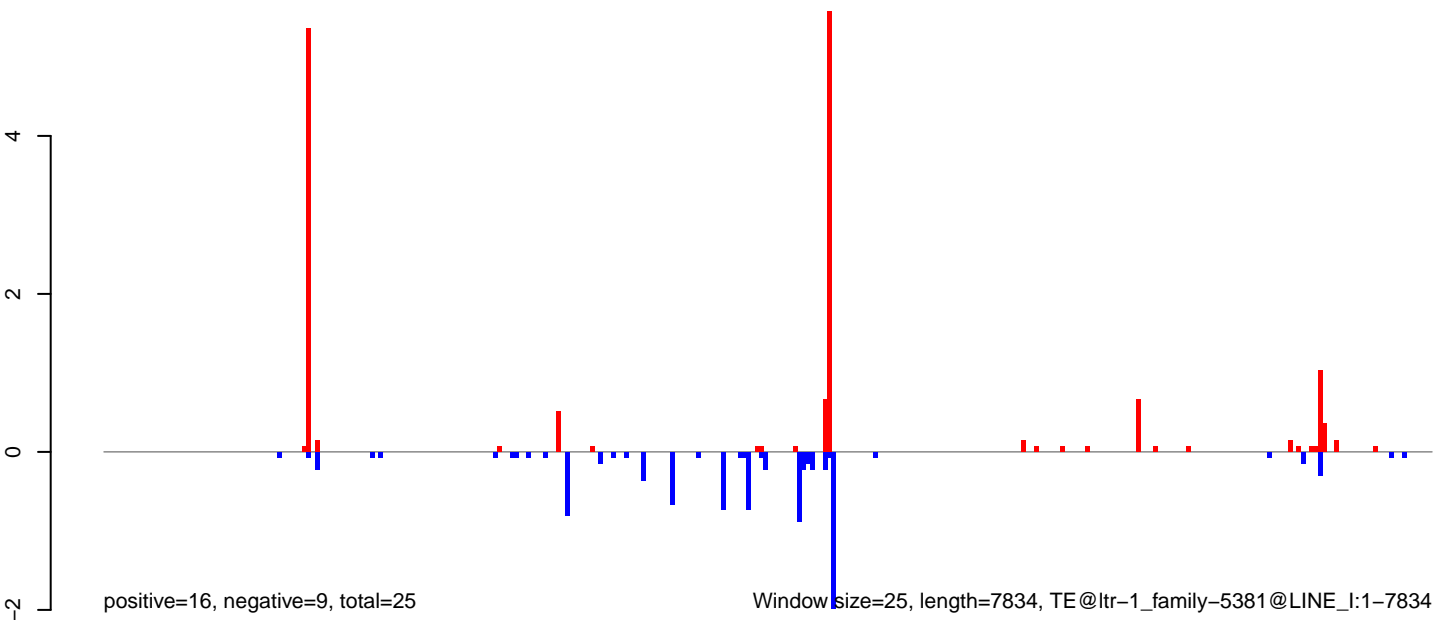
AeAlbo\_MaleWhole\_CT.18\_23.rep



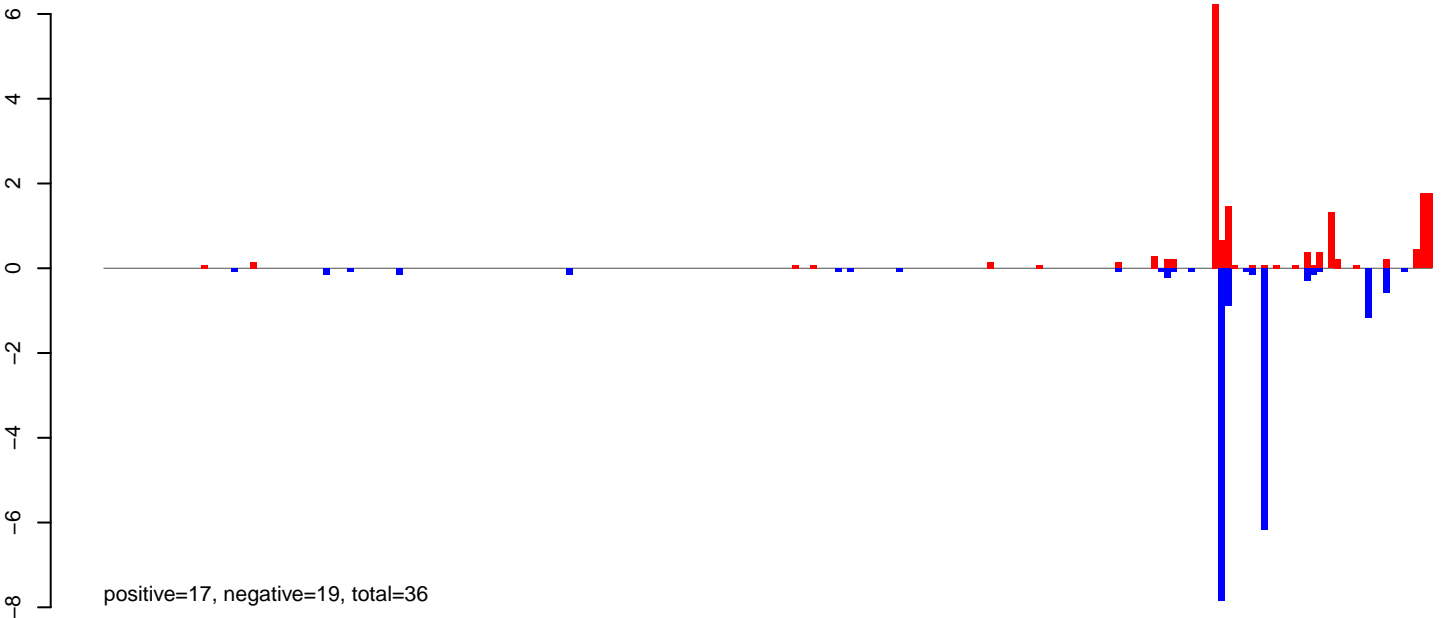
AeAlbo\_MaleWhole\_CT.24\_35.rep



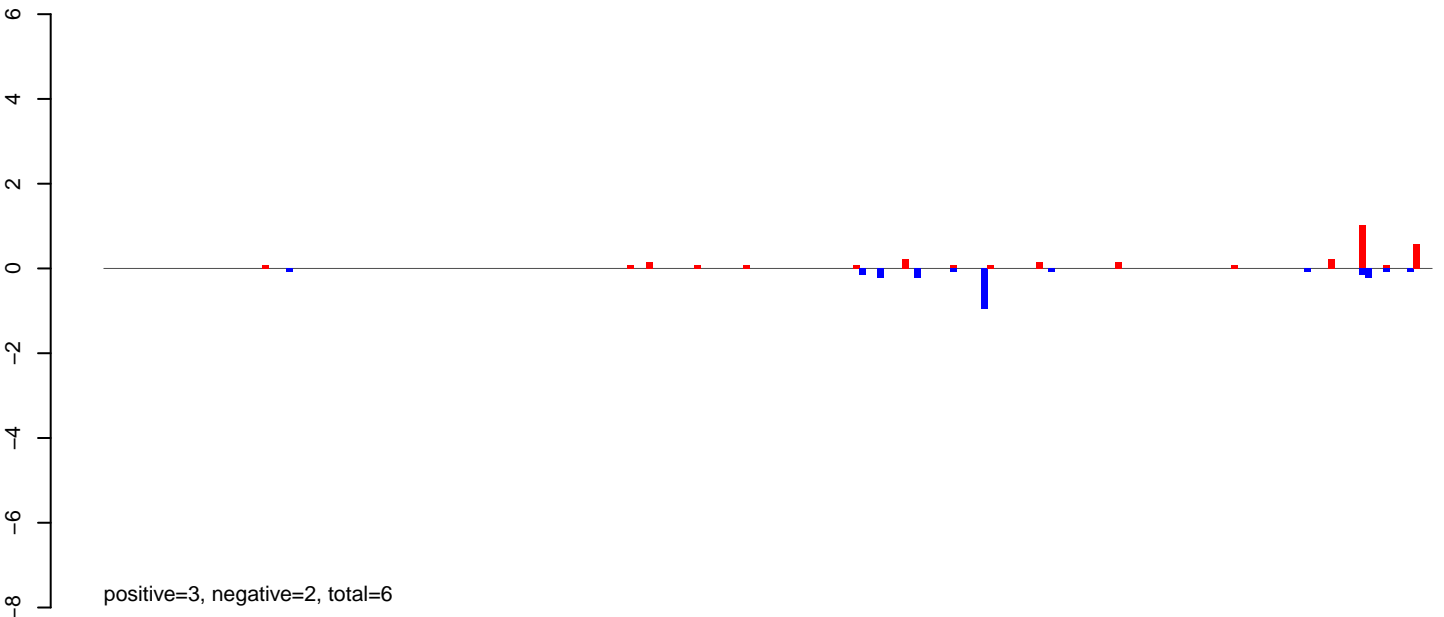
AeAlbo\_MaleWhole\_CT.rep



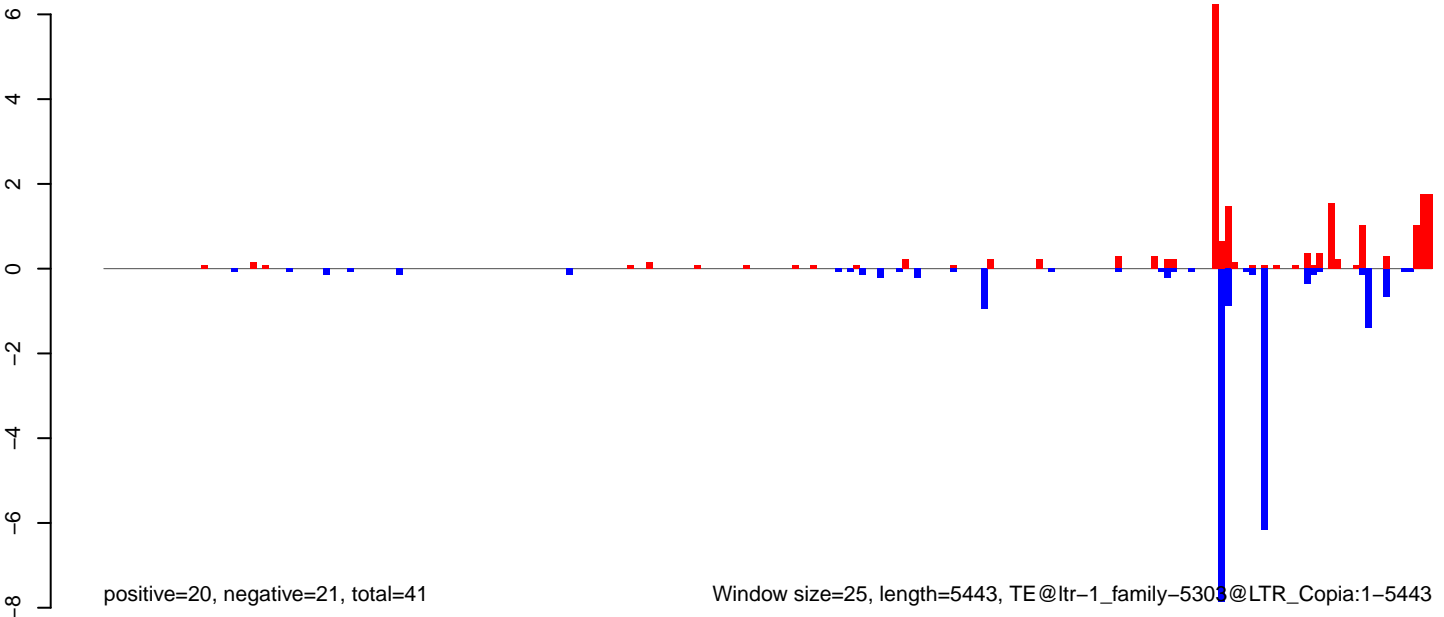
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



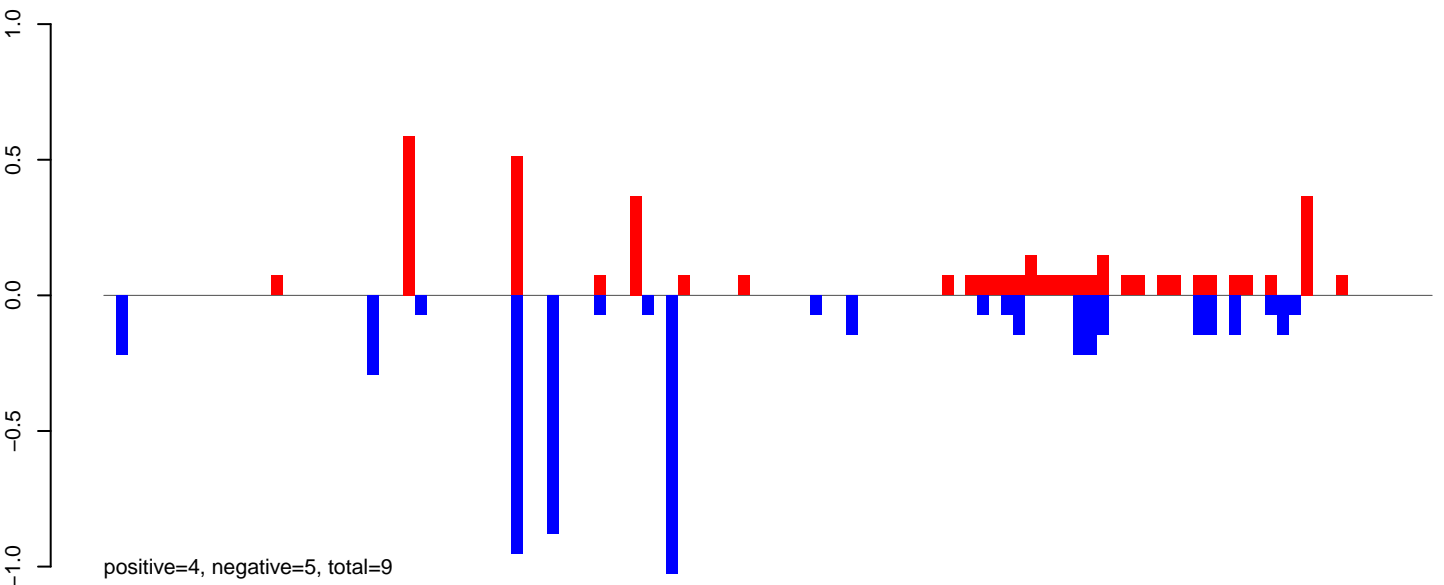
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



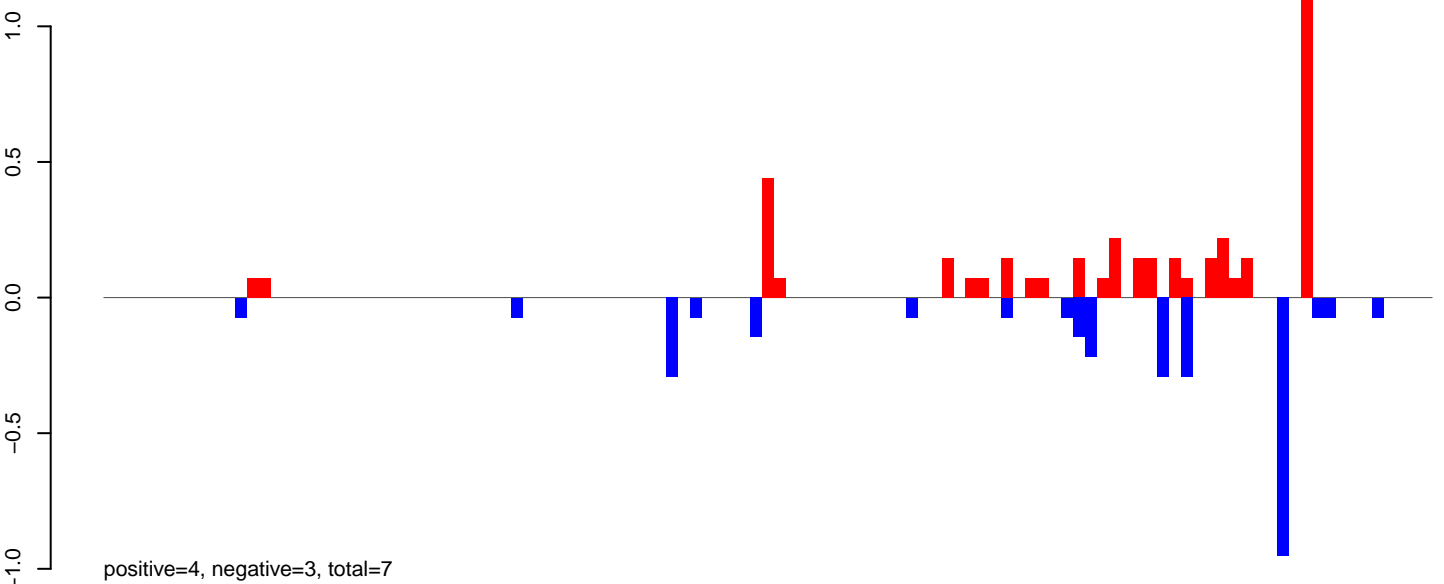
**AeAlbo\_MaleWhole\_CT.rep**



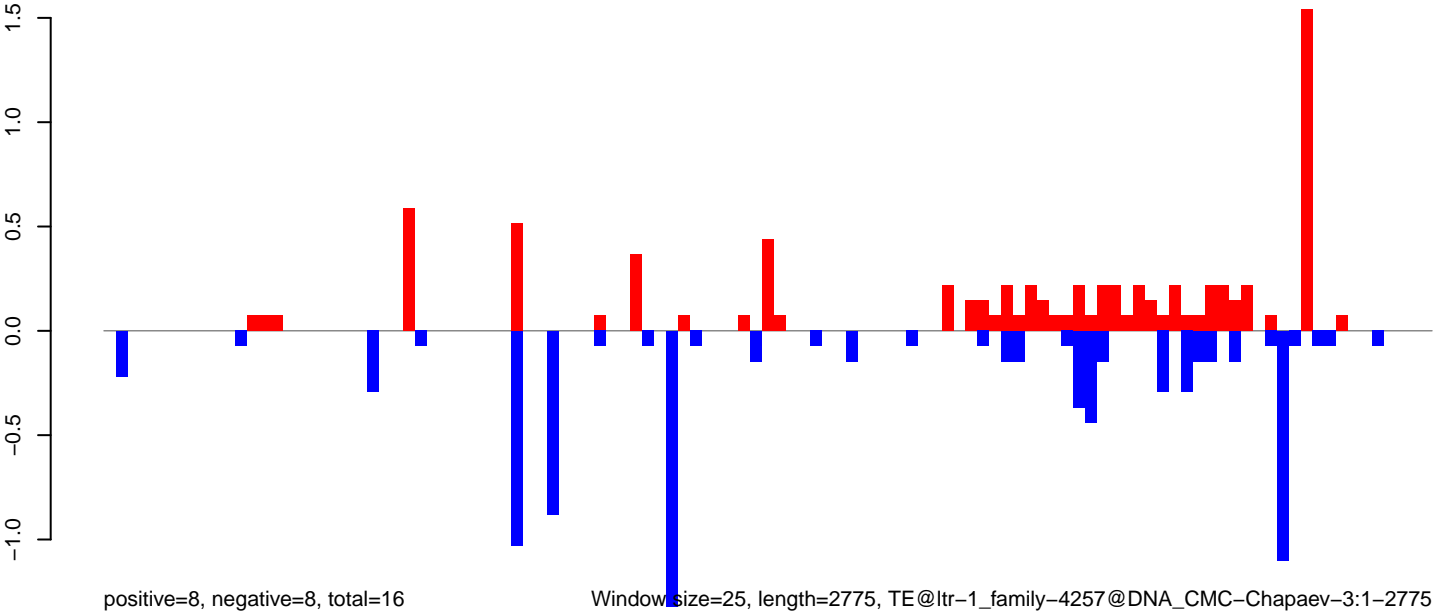
AeAlbo\_MaleWhole\_CT.18\_23.rep



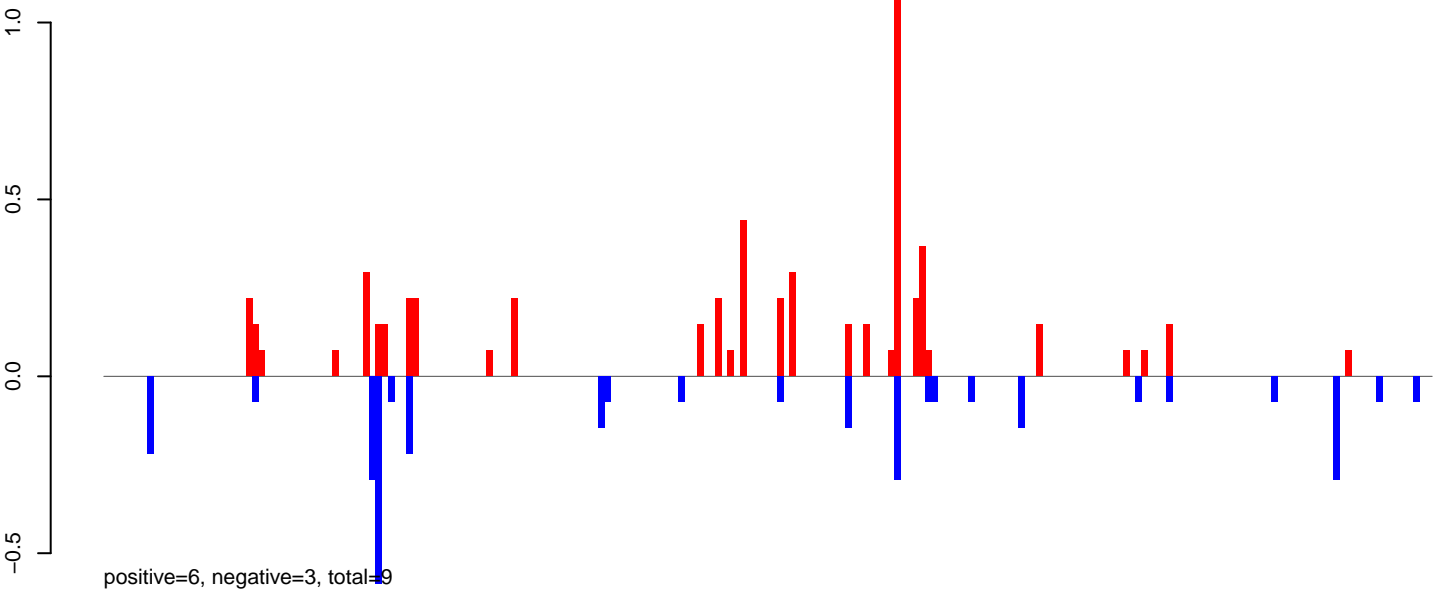
AeAlbo\_MaleWhole\_CT.24\_35.rep



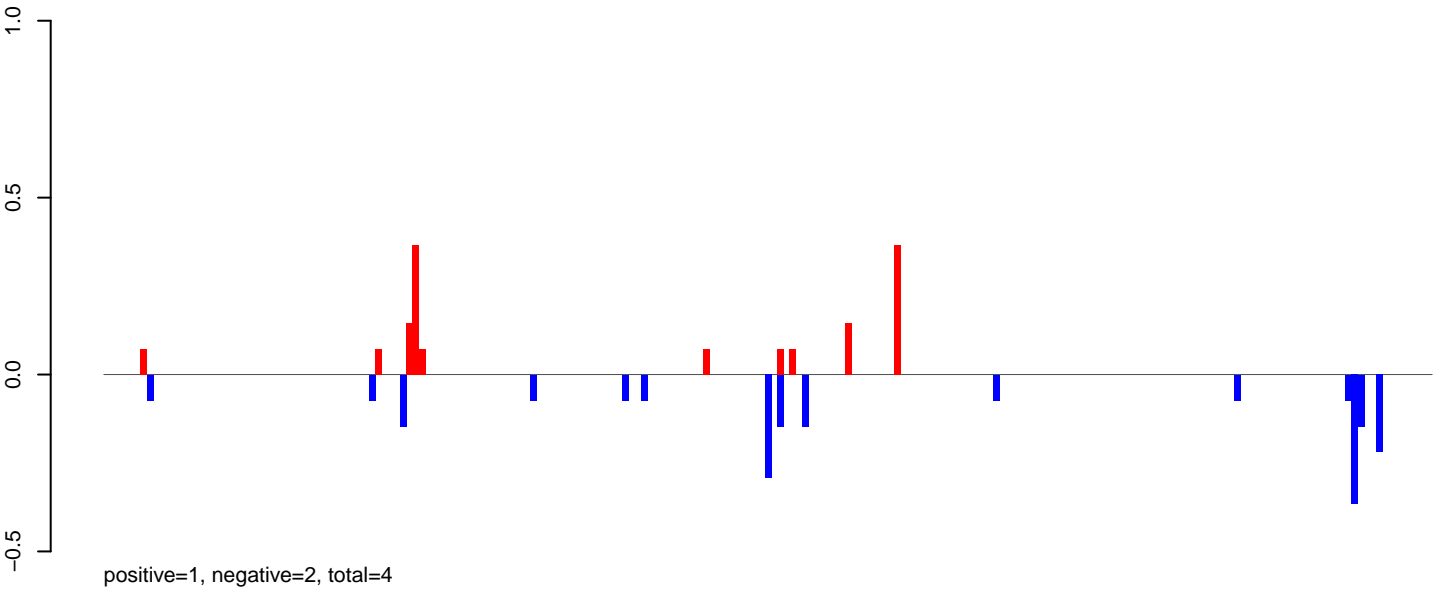
AeAlbo\_MaleWhole\_CT.rep



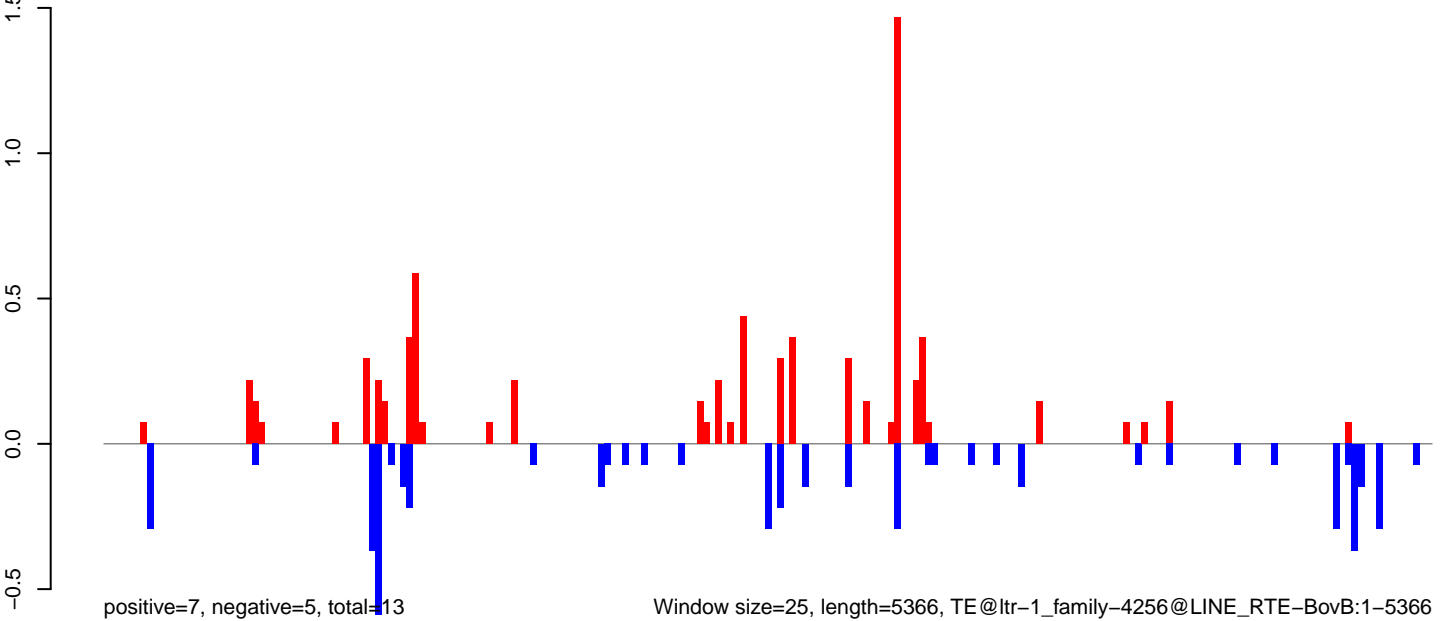
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



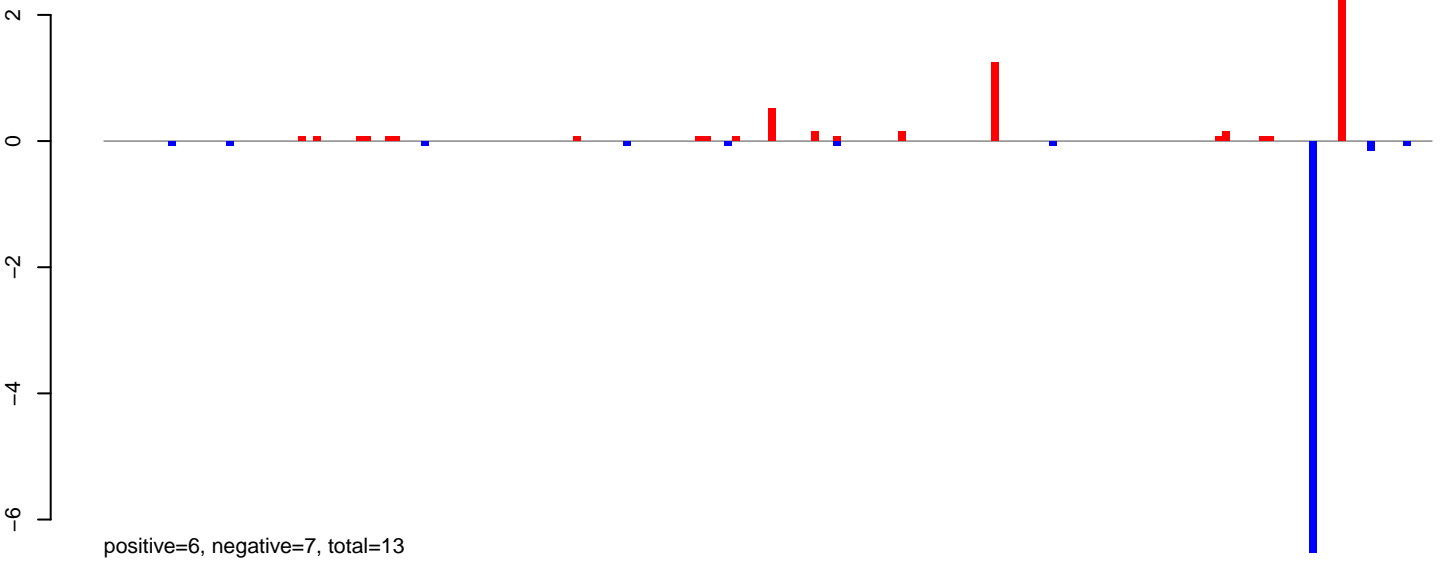
AeAlbo\_MaleWhole\_CT.rep



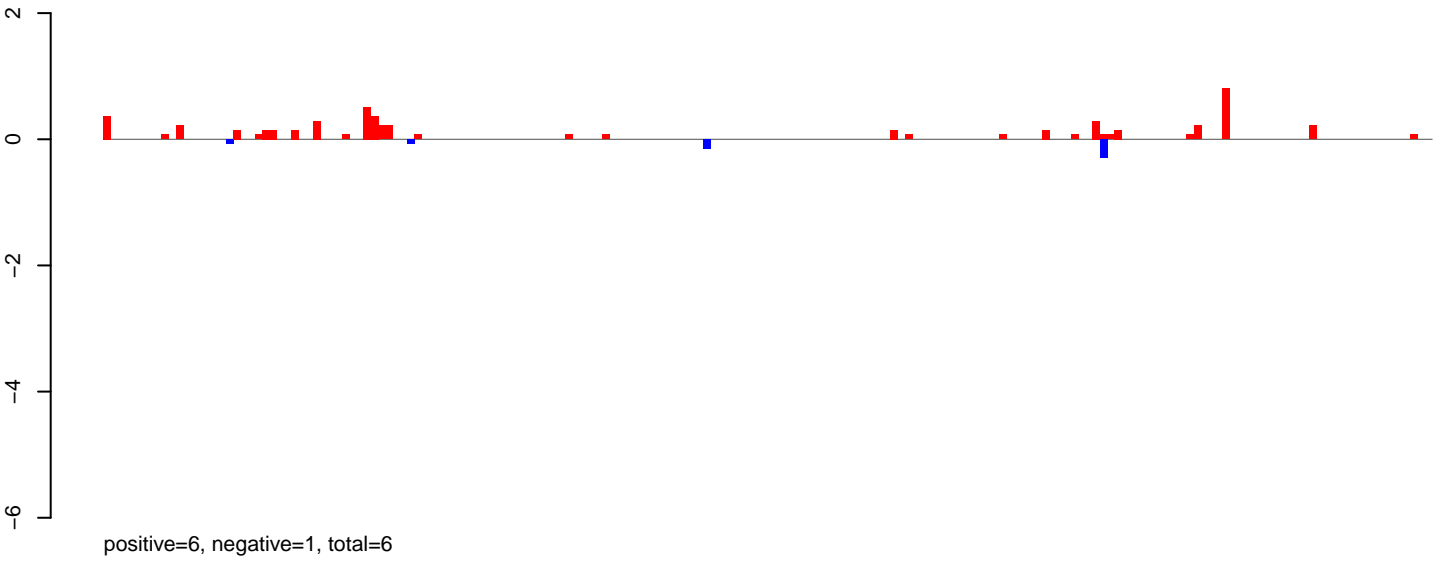
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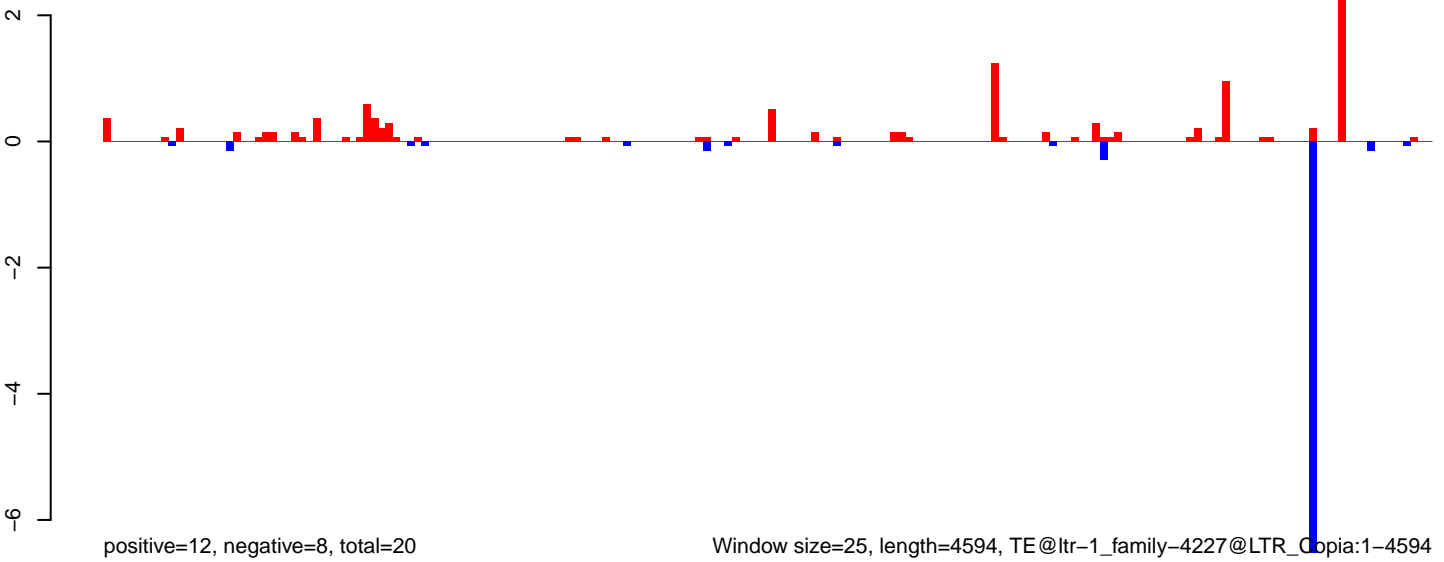
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



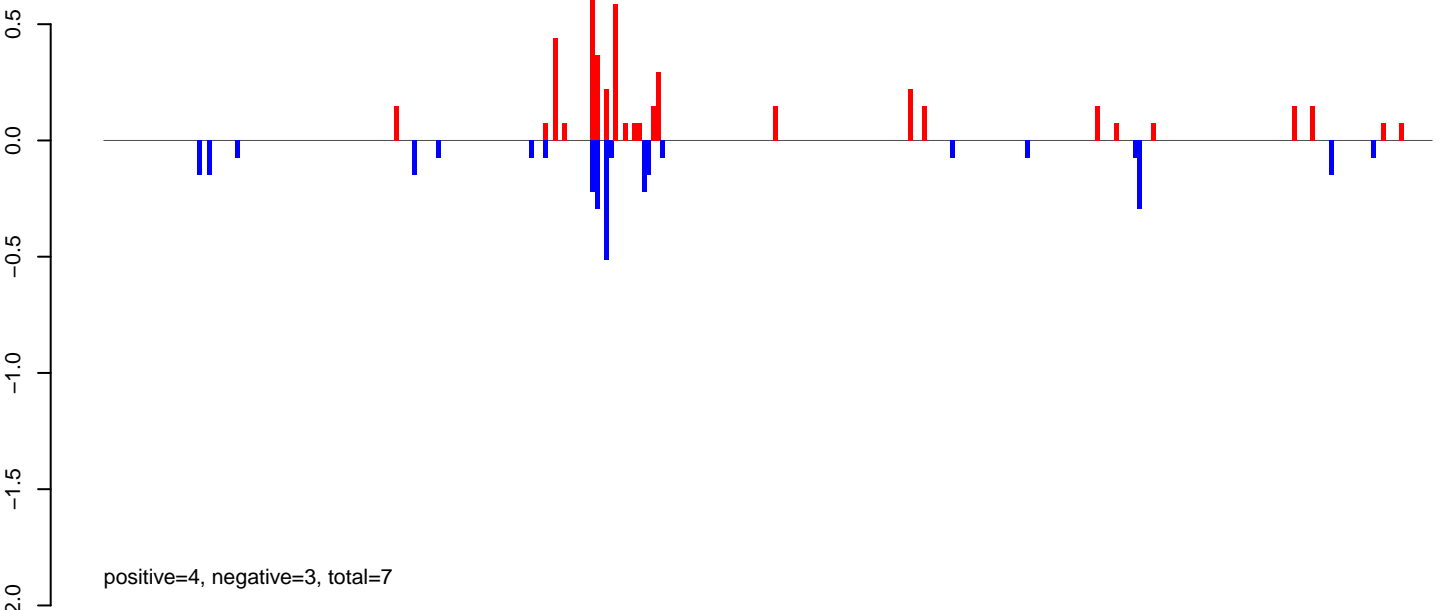
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



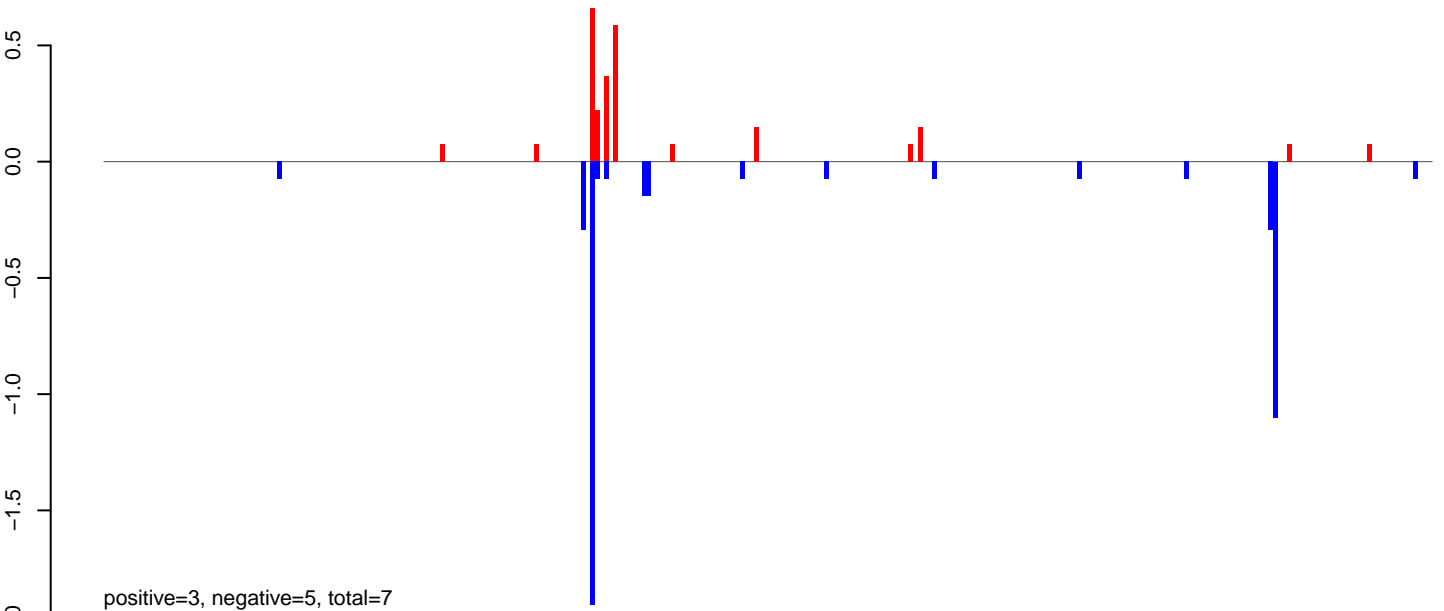
**AeAlbo\_MaleWhole\_CT.rep**



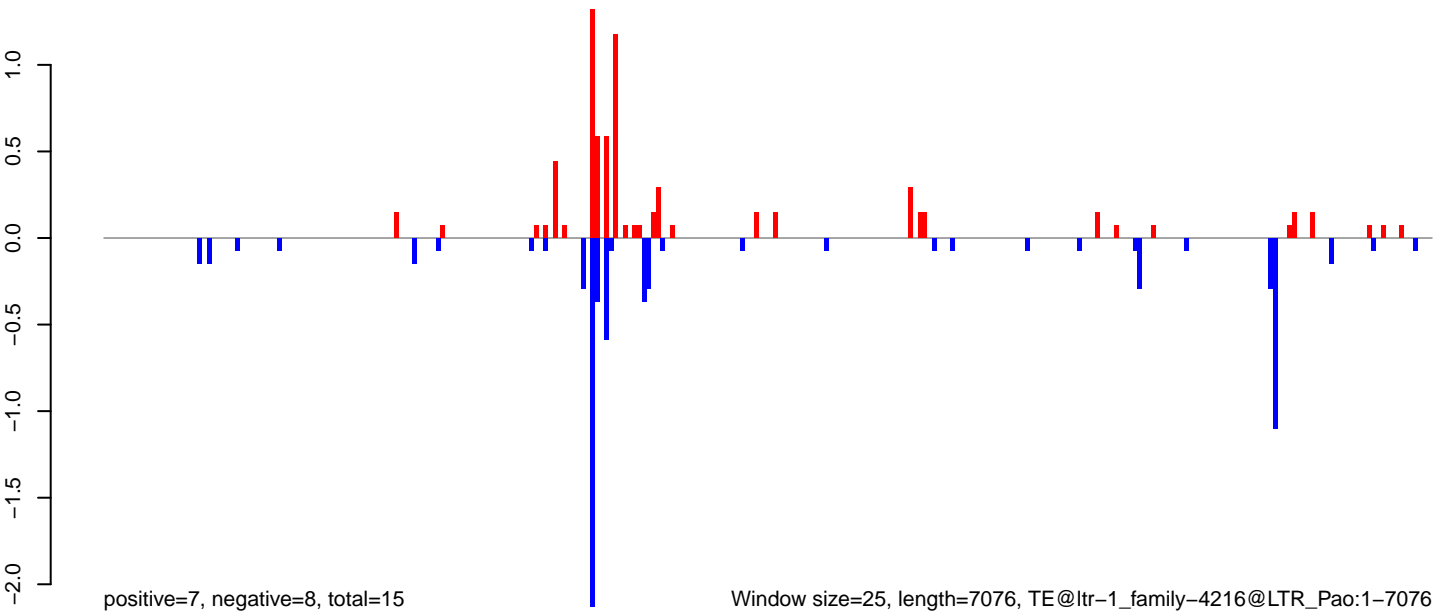
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



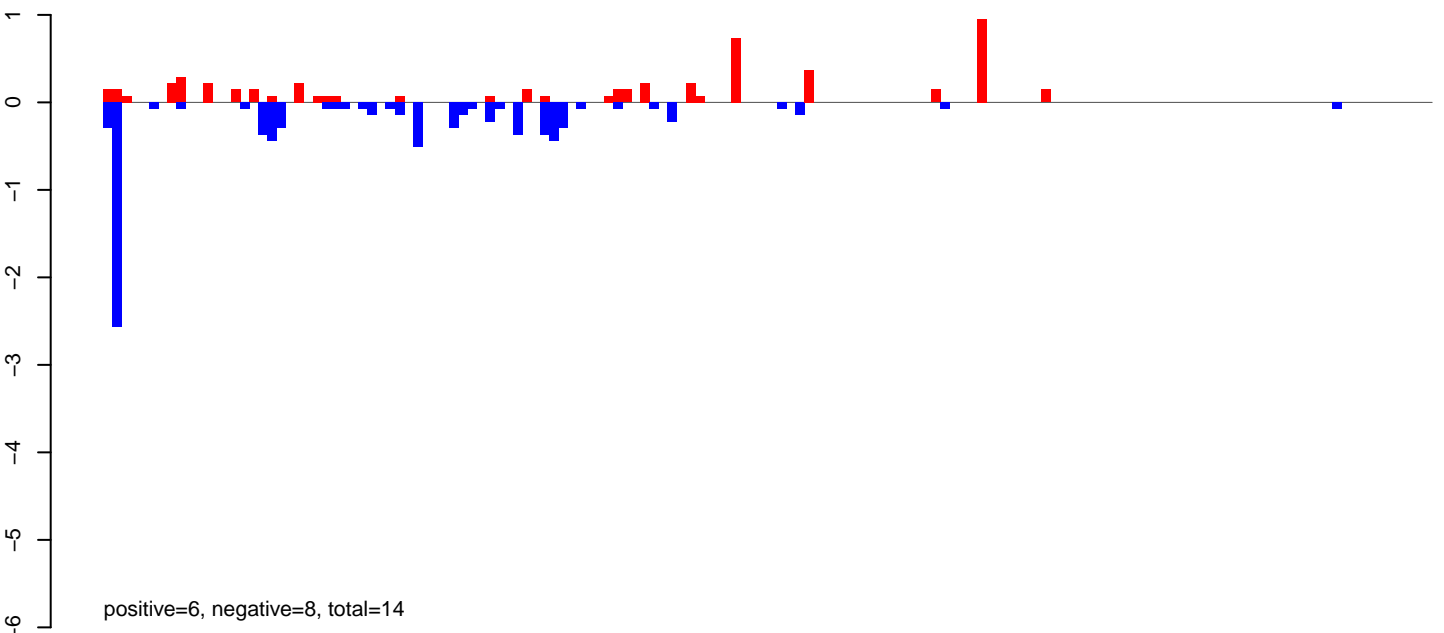
**AeAlbo\_MaleWhole\_CT.rep**



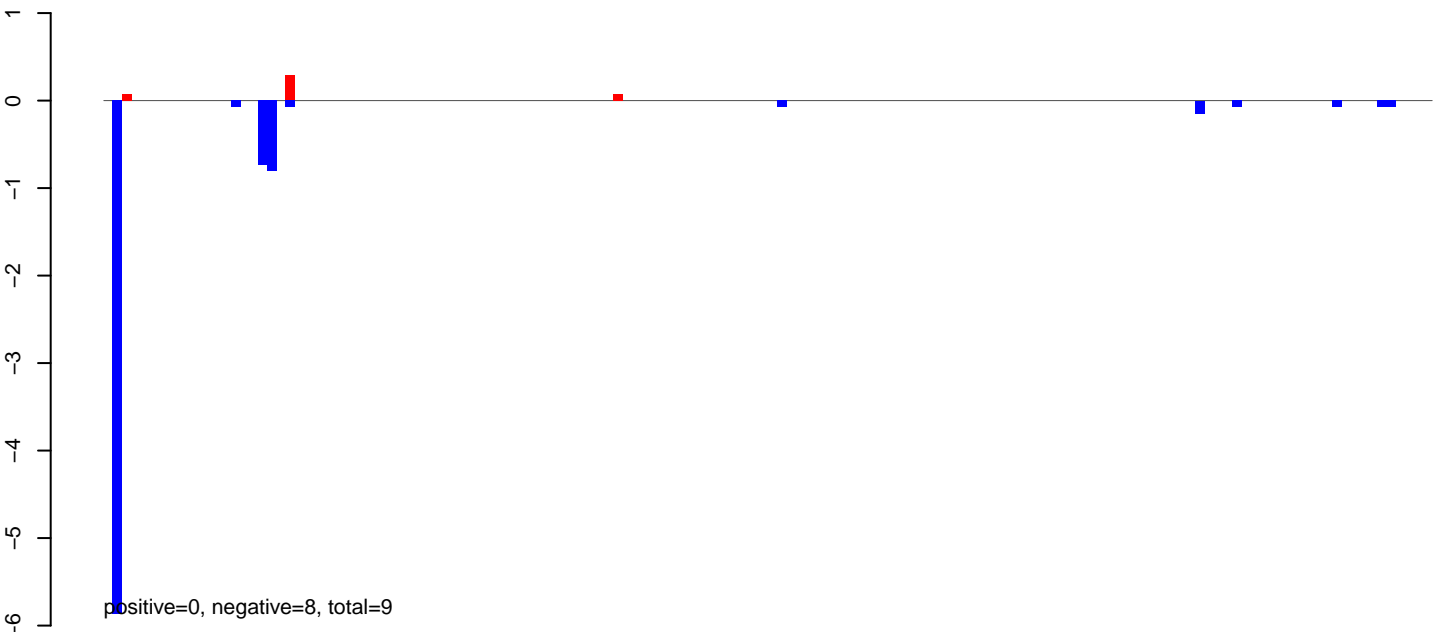
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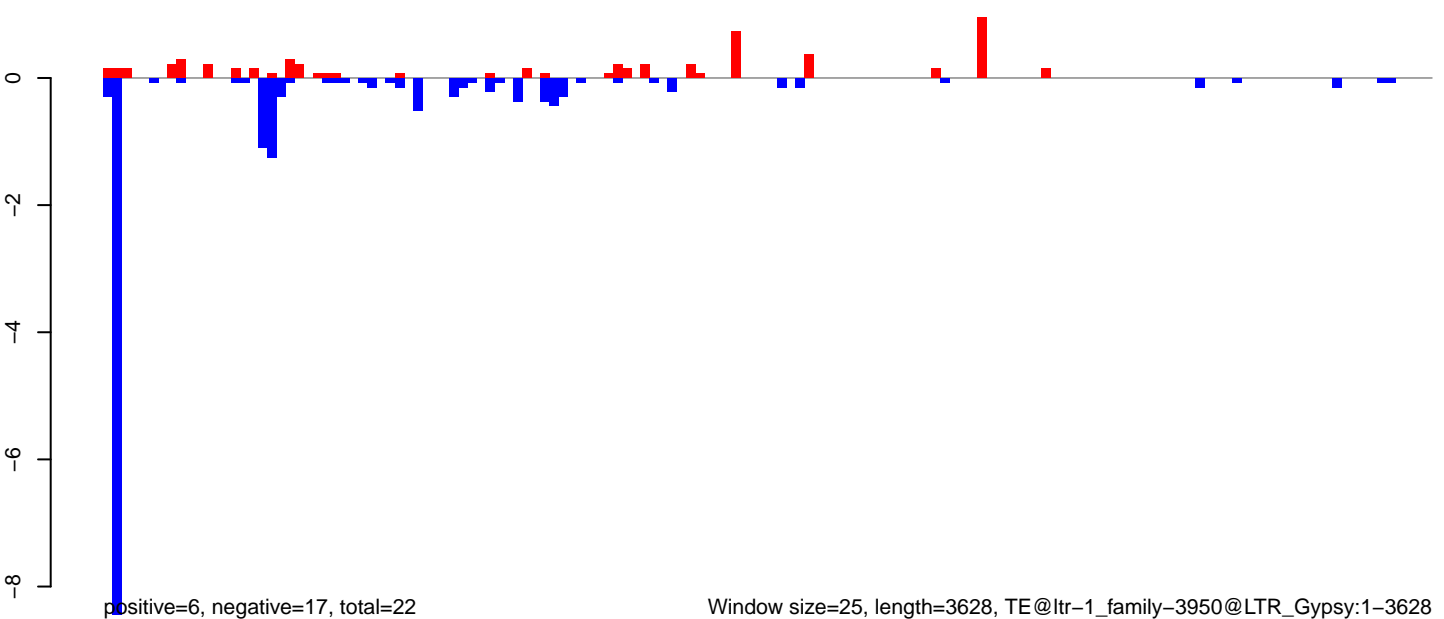
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



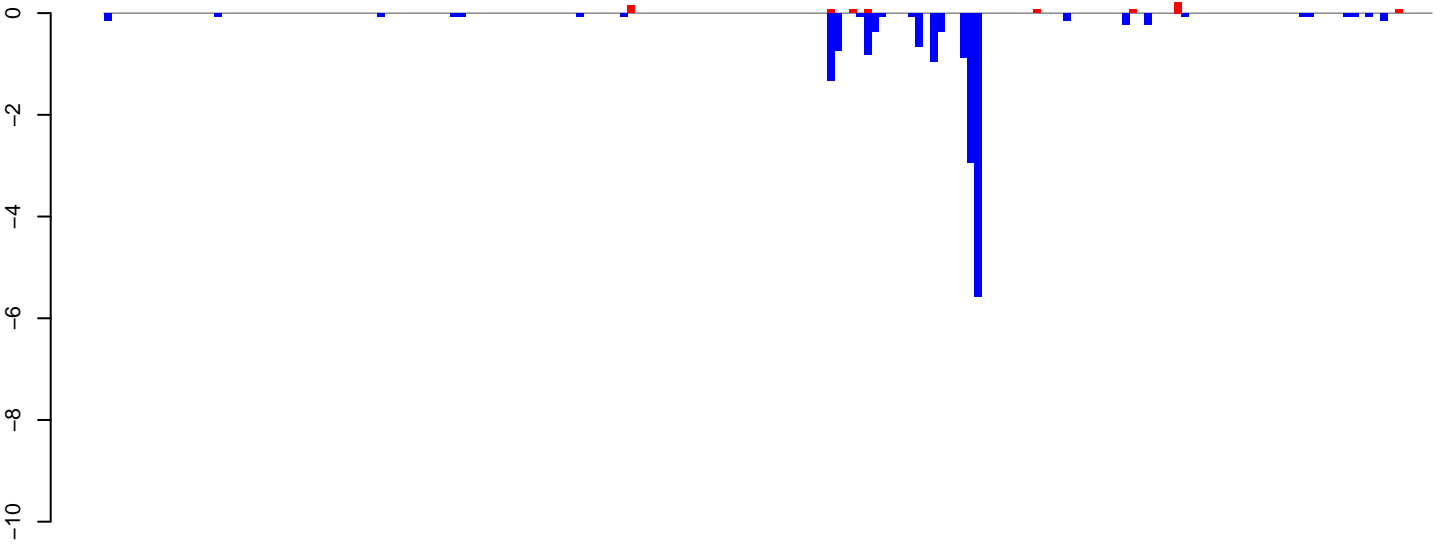
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

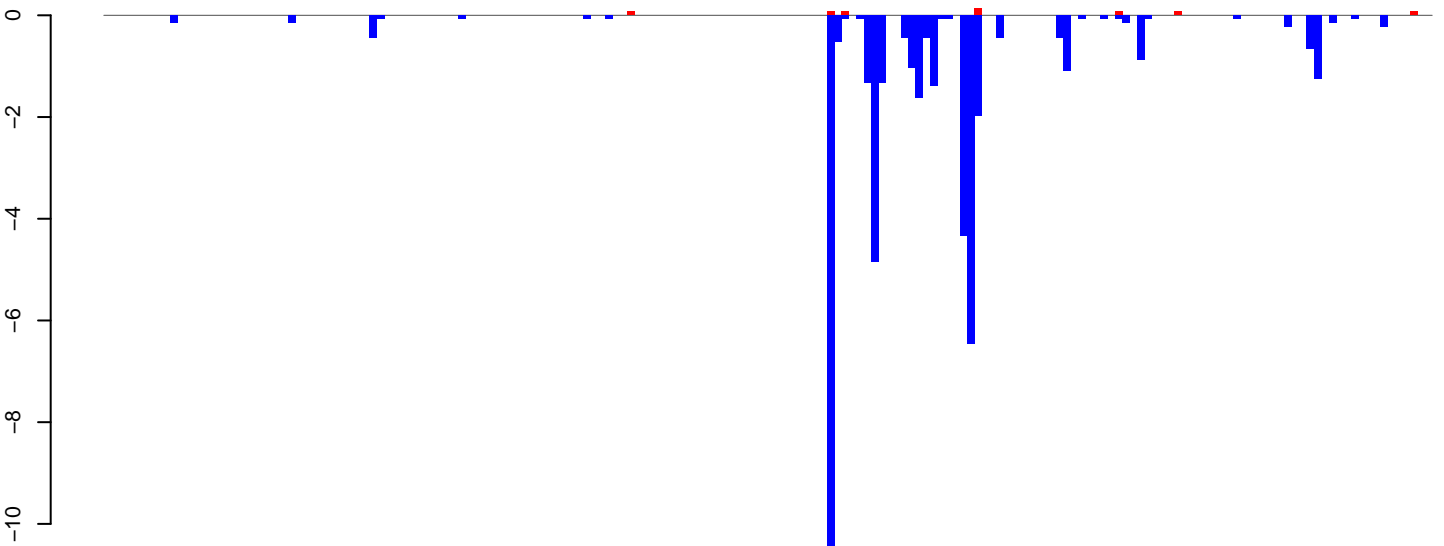


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



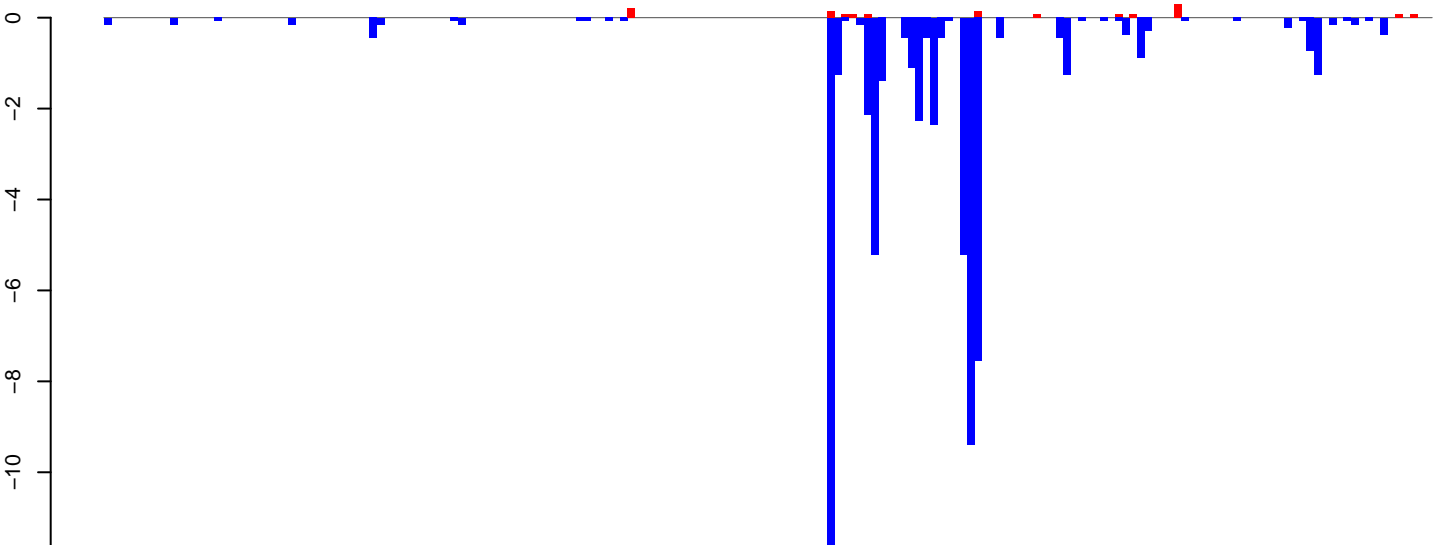
positive=1, negative=17, total=17

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=44, total=45

**AeAlbo\_MaleWhole\_CT.rep**



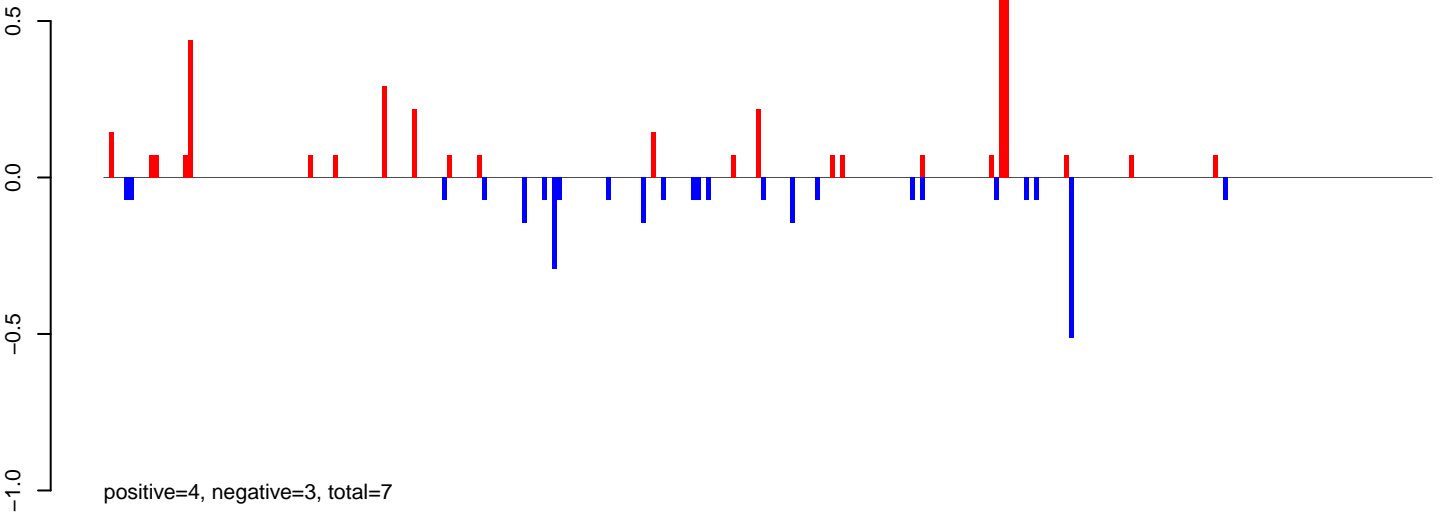
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Window size=25, length=4485, TE@ltr-1\_family-3683@LTR\_Gypsy:1-4485

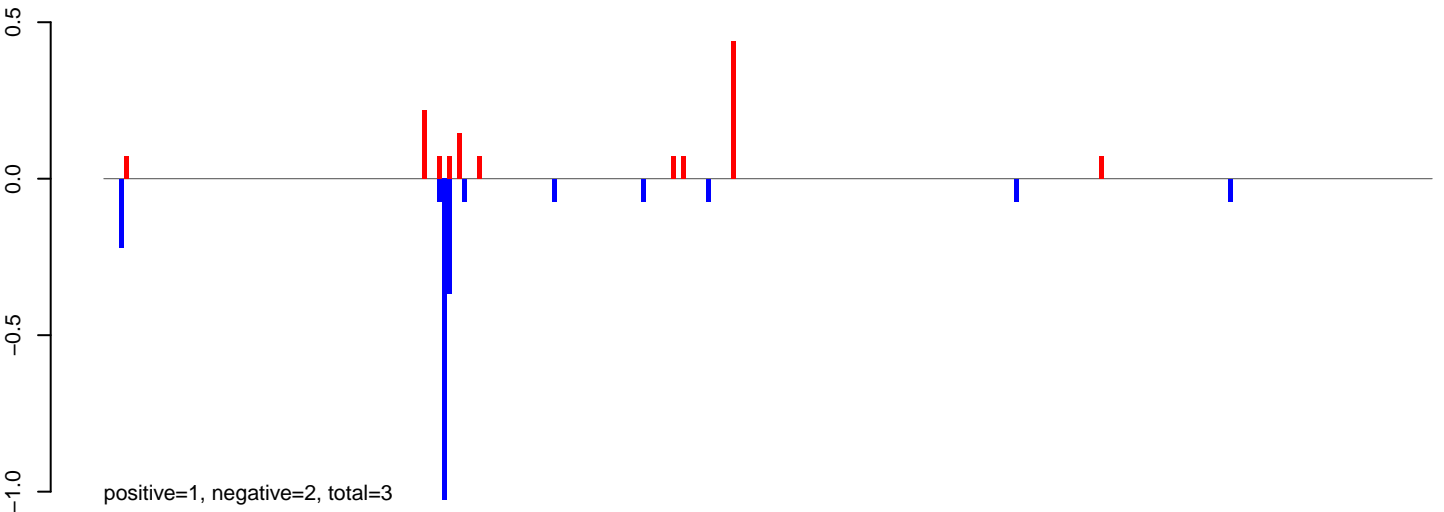
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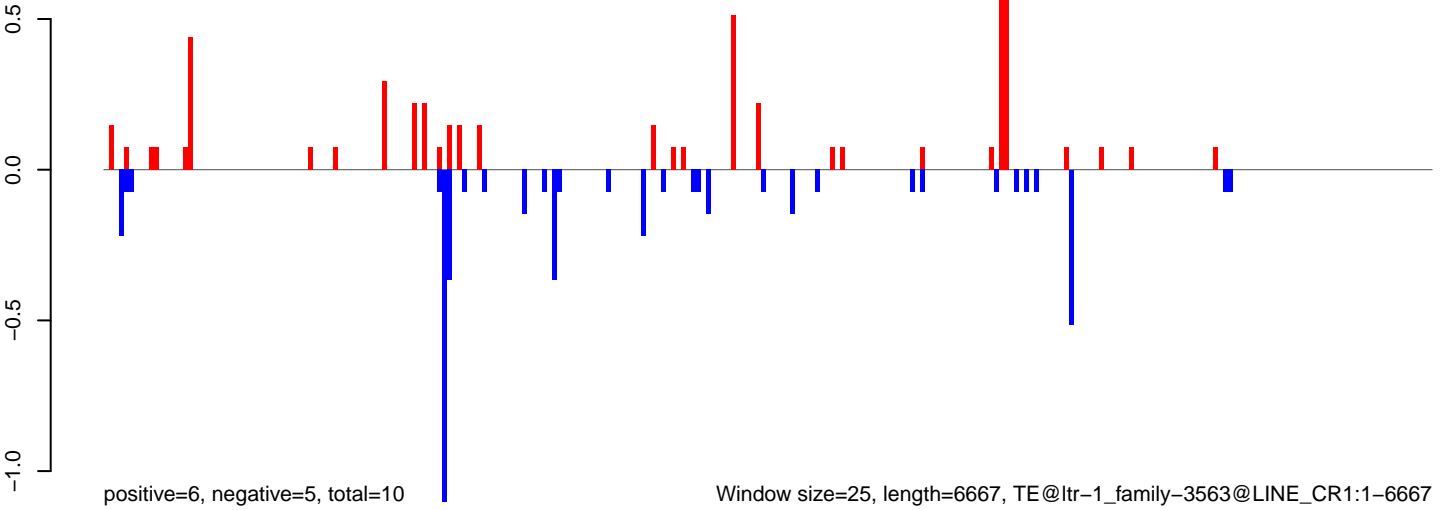
AeAlbo\_MaleWhole\_CT.18\_23.rep



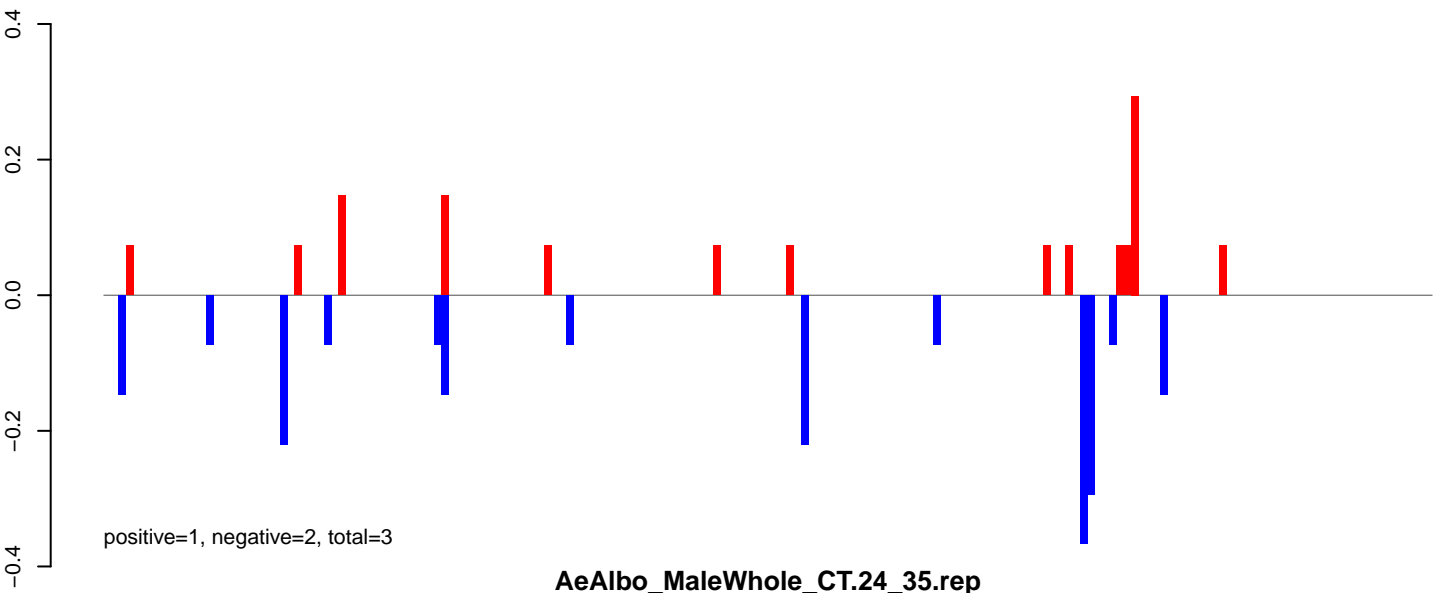
AeAlbo\_MaleWhole\_CT.24\_35.rep



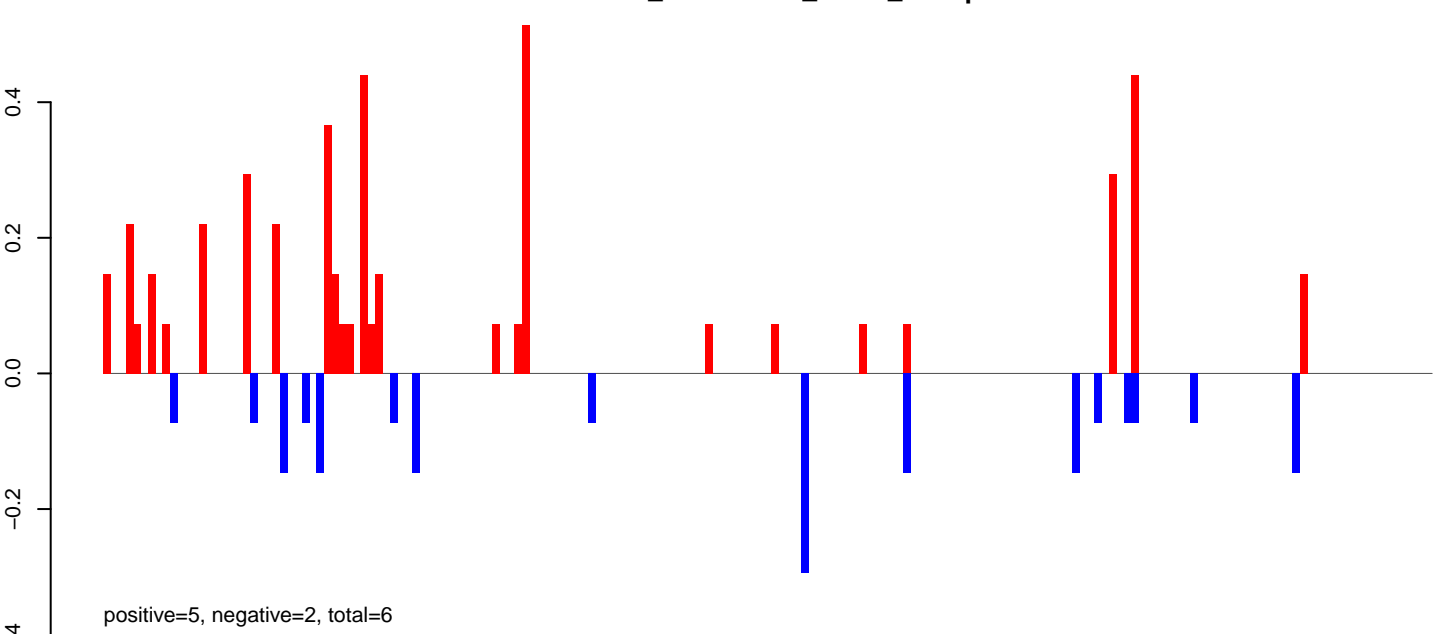
AeAlbo\_MaleWhole\_CT.rep



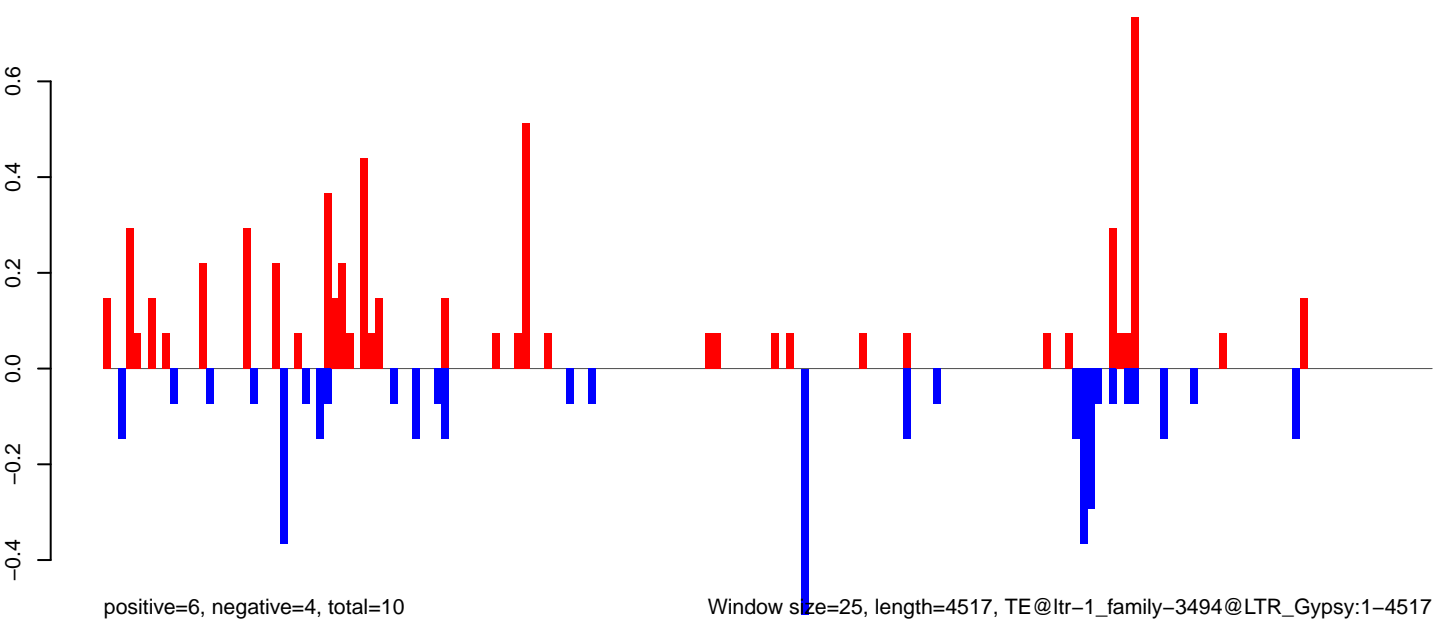
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



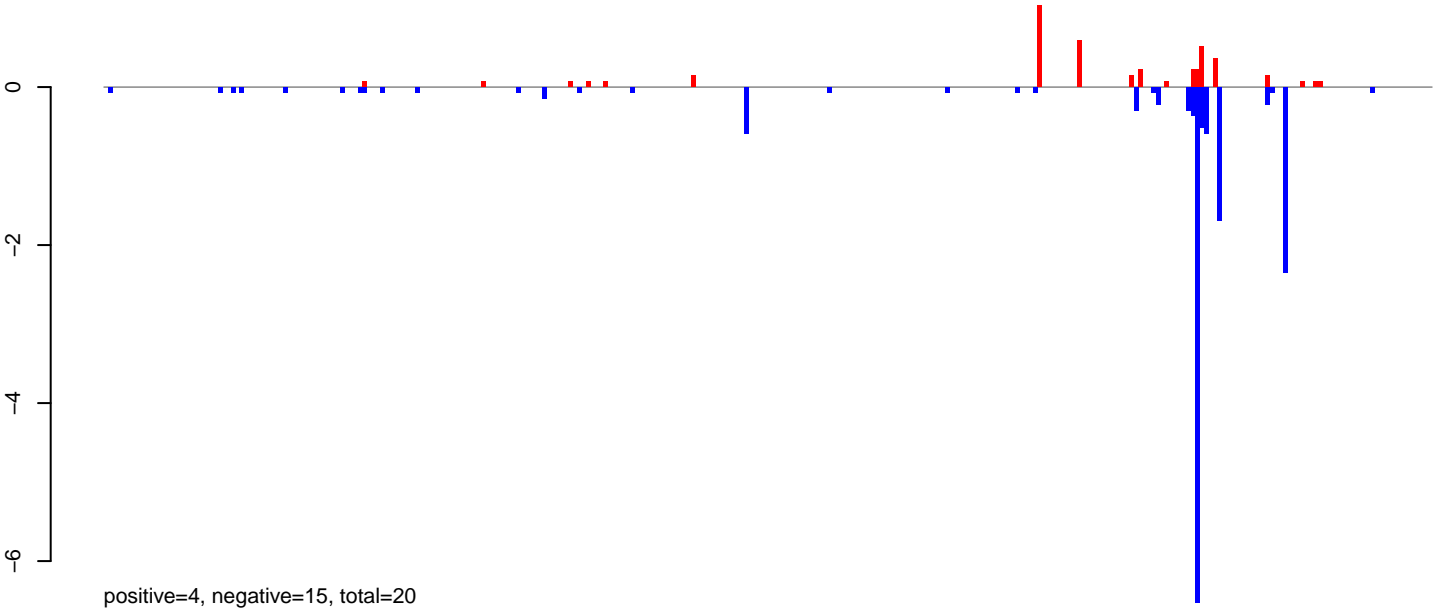
**AeAlbo\_MaleWhole\_CT.rep**



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

0 1000 2000 3000 4000

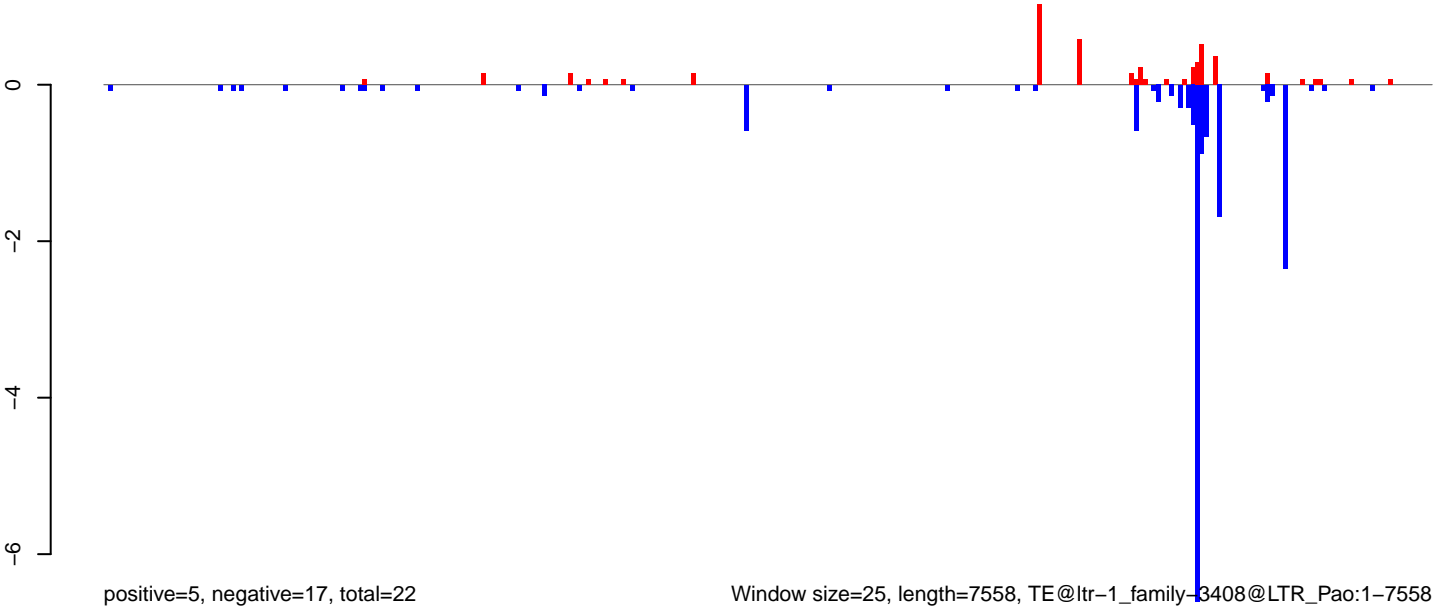
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



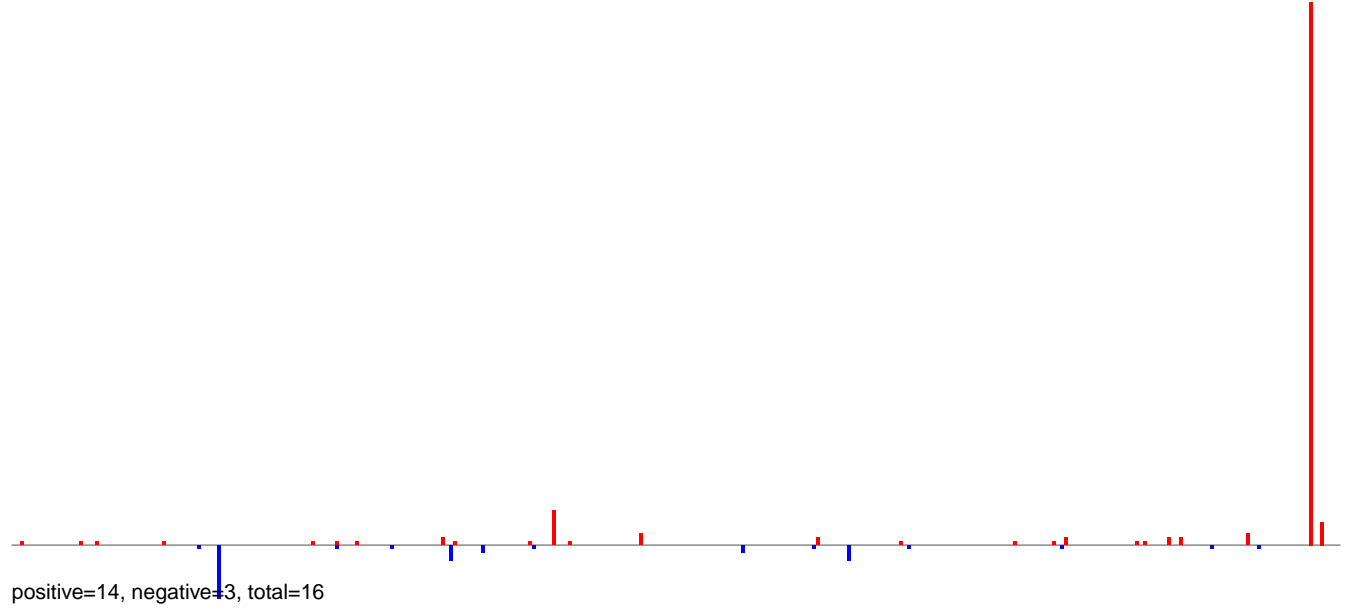
**AeAlbo\_MaleWhole\_CT.rep**



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

0 2000 4000 6000

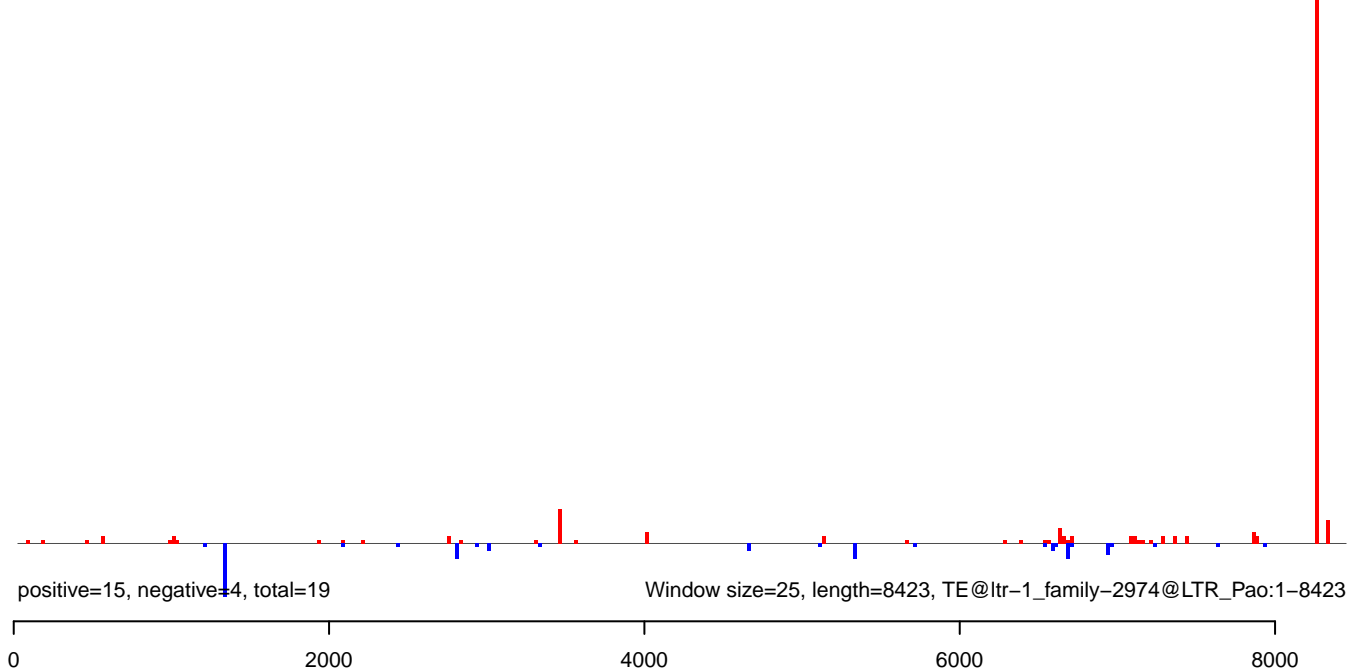
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



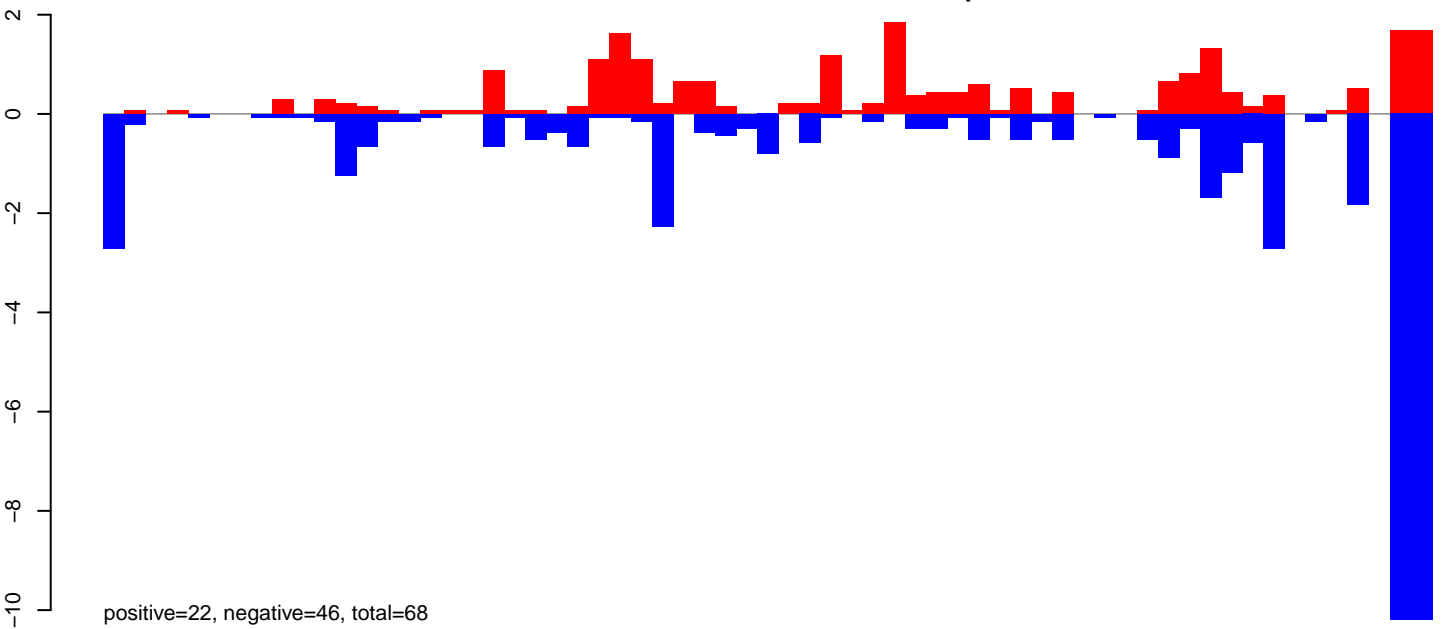
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



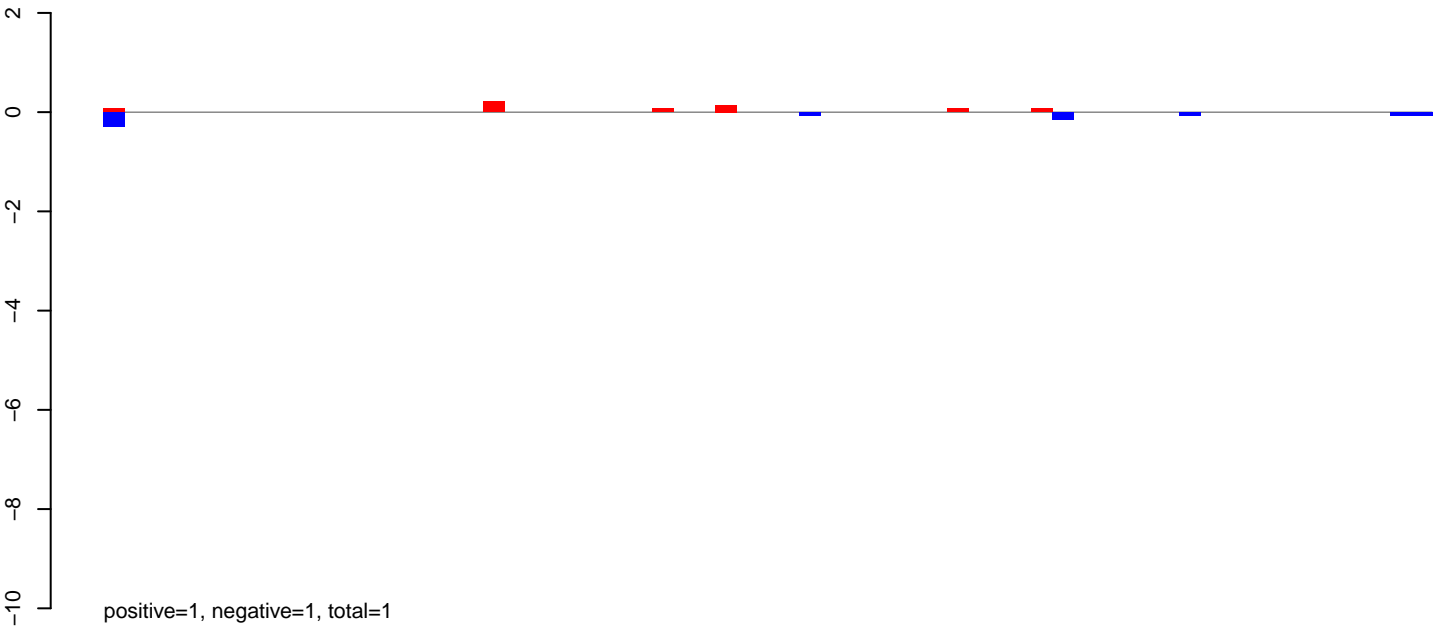
**AeAlbo\_MaleWhole\_CT.rep**



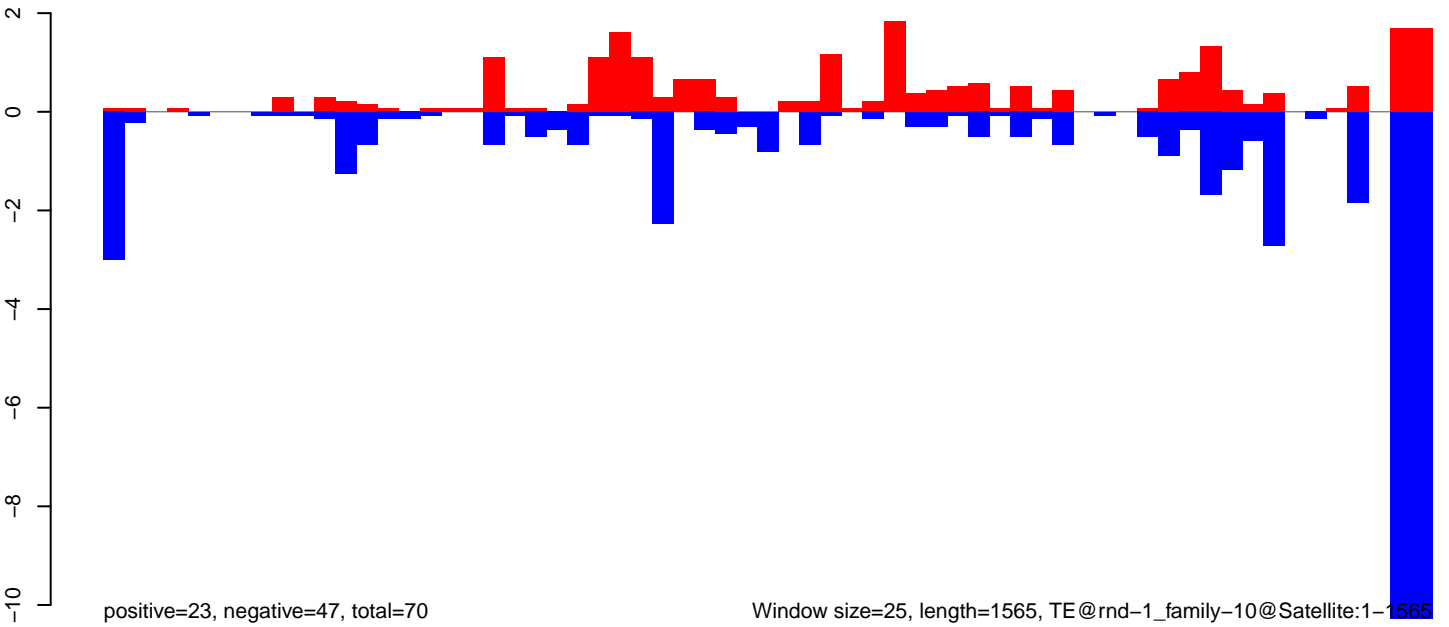
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

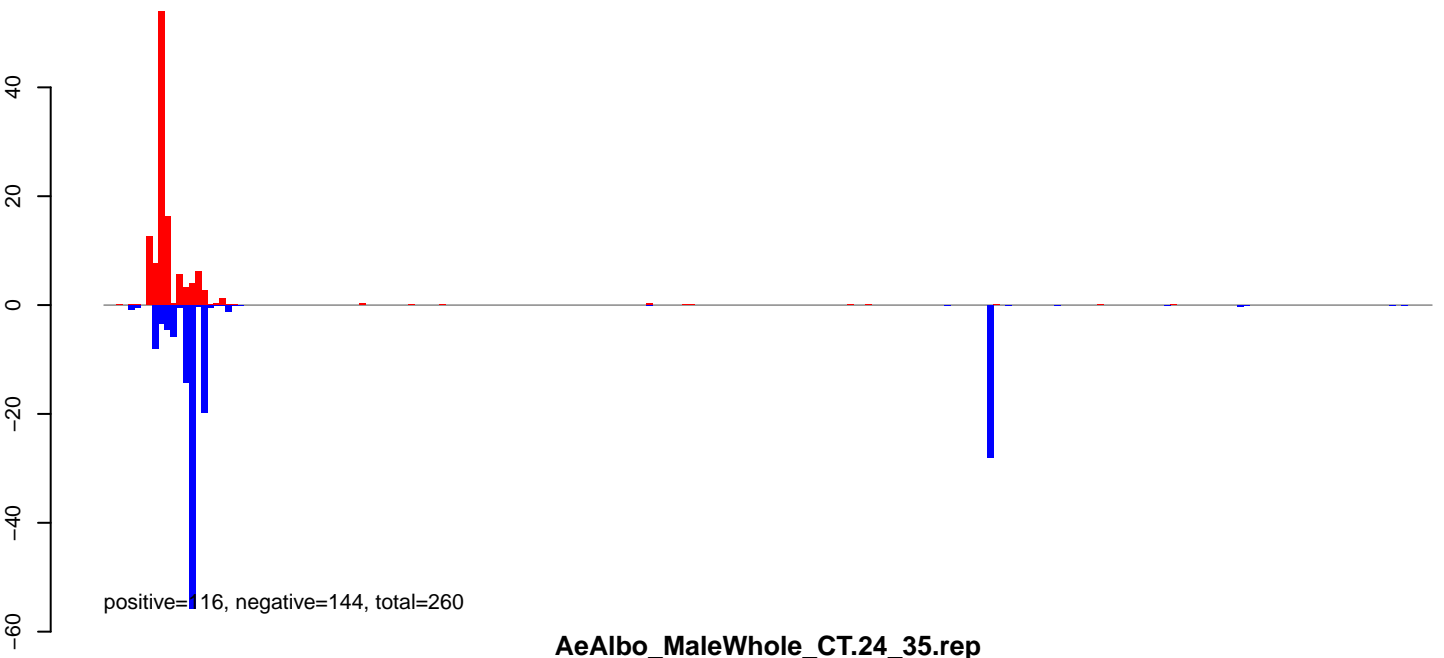


AeAlbo\_MaleWhole\_CT.rep

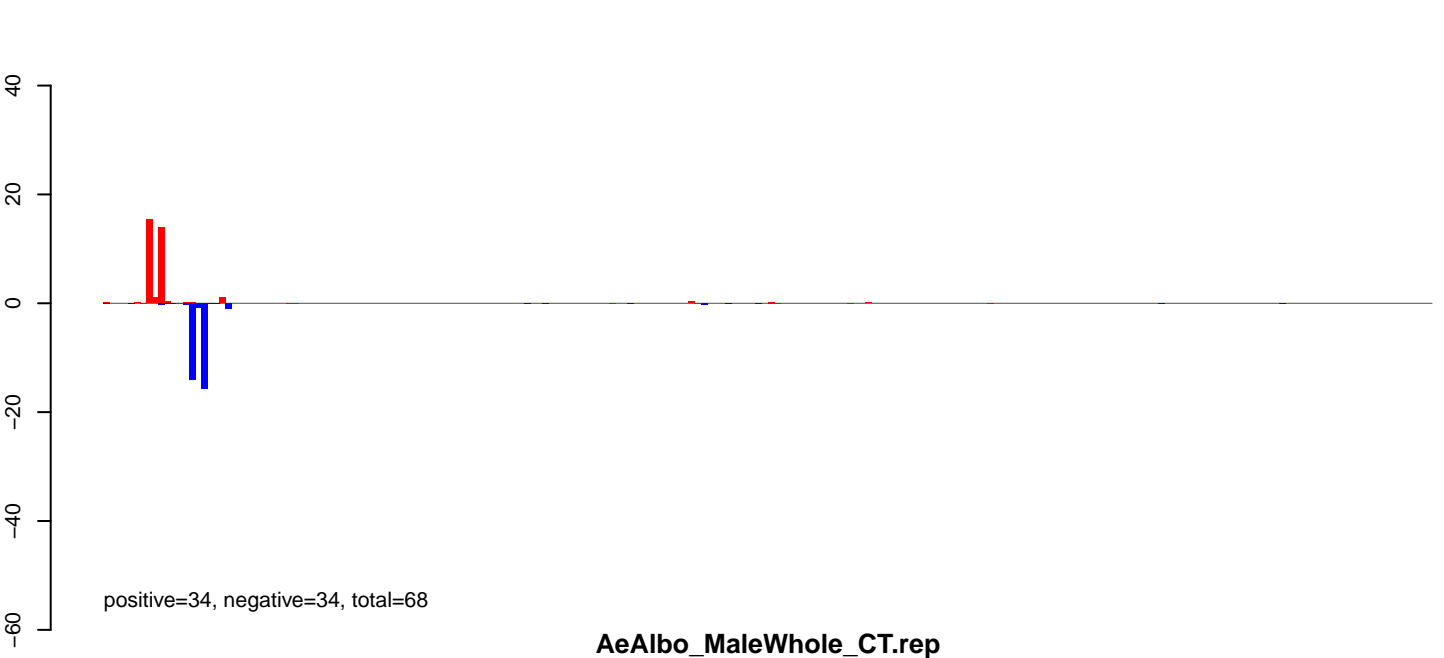


Window size=25, length=1565, TE@rnd-1\_family-10@Satellite:1-1565

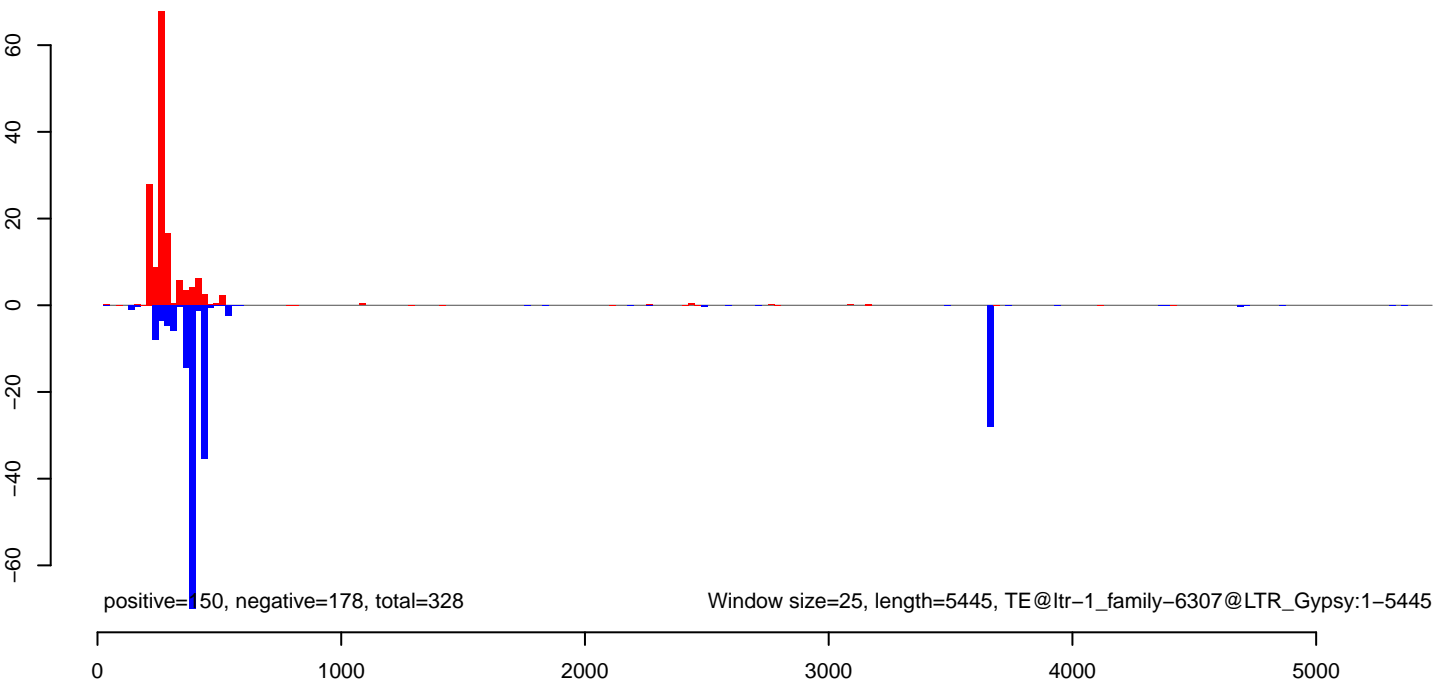
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



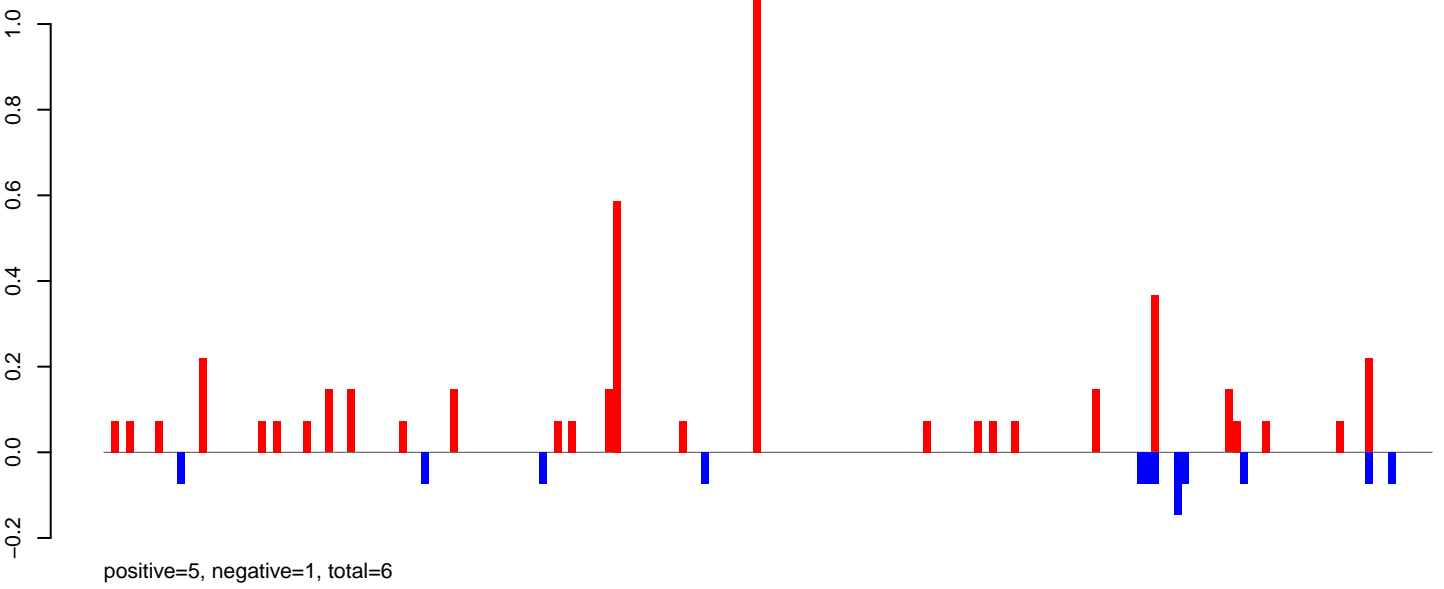
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



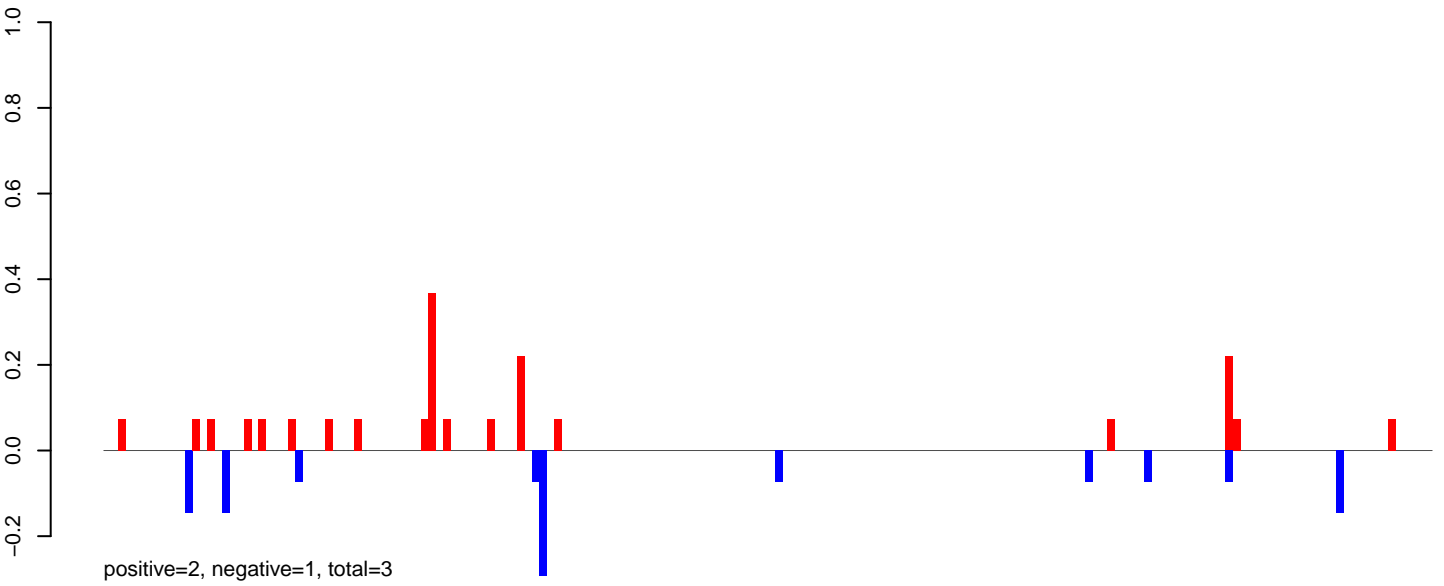
**AeAlbo\_MaleWhole\_CT.rep**



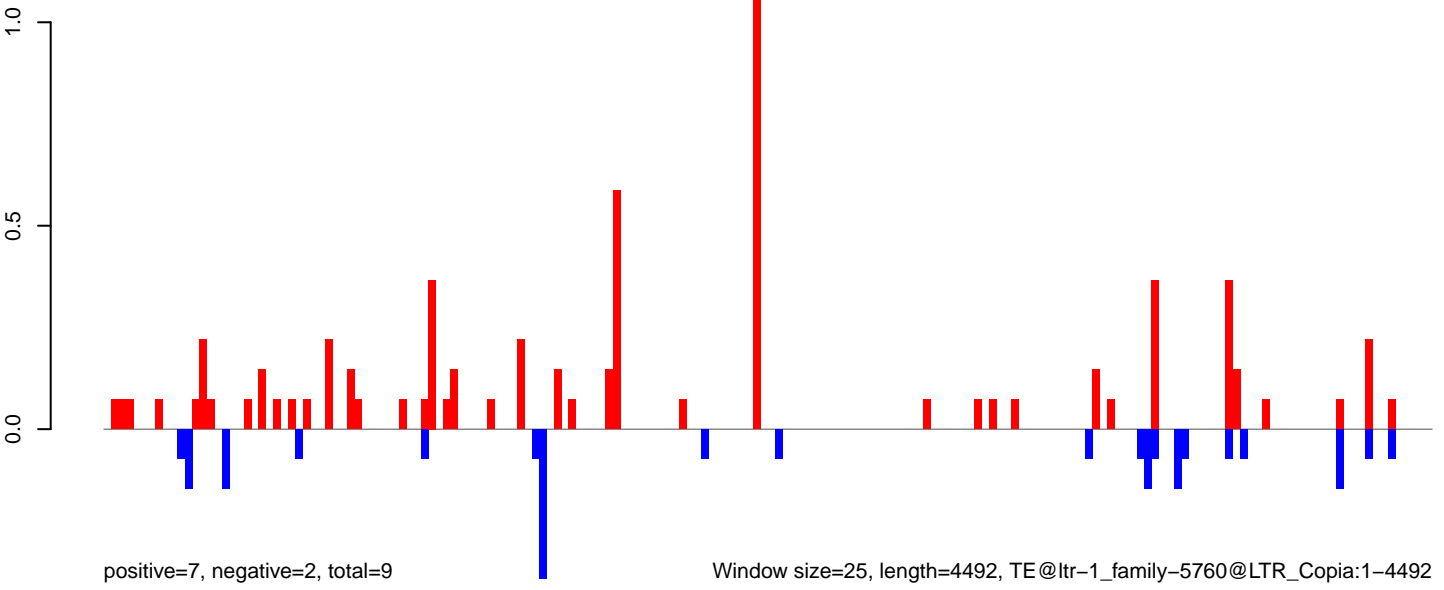
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

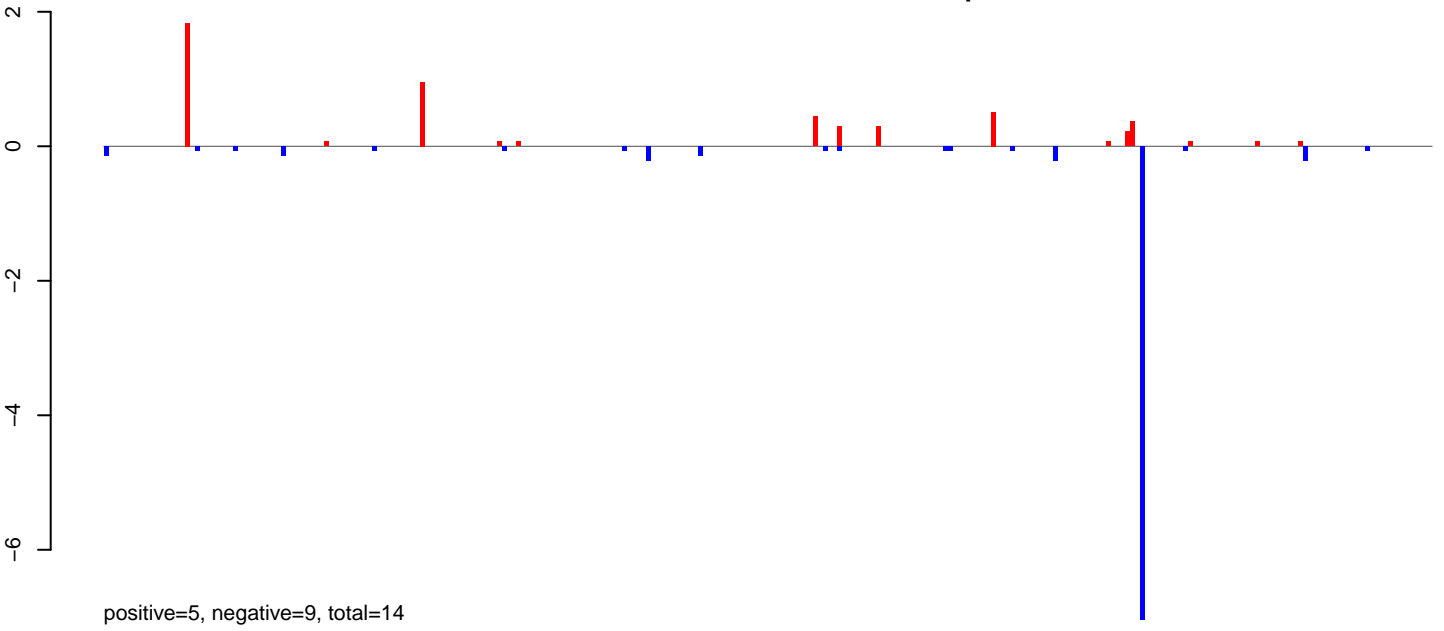


**AeAlbo\_MaleWhole\_CT.rep**

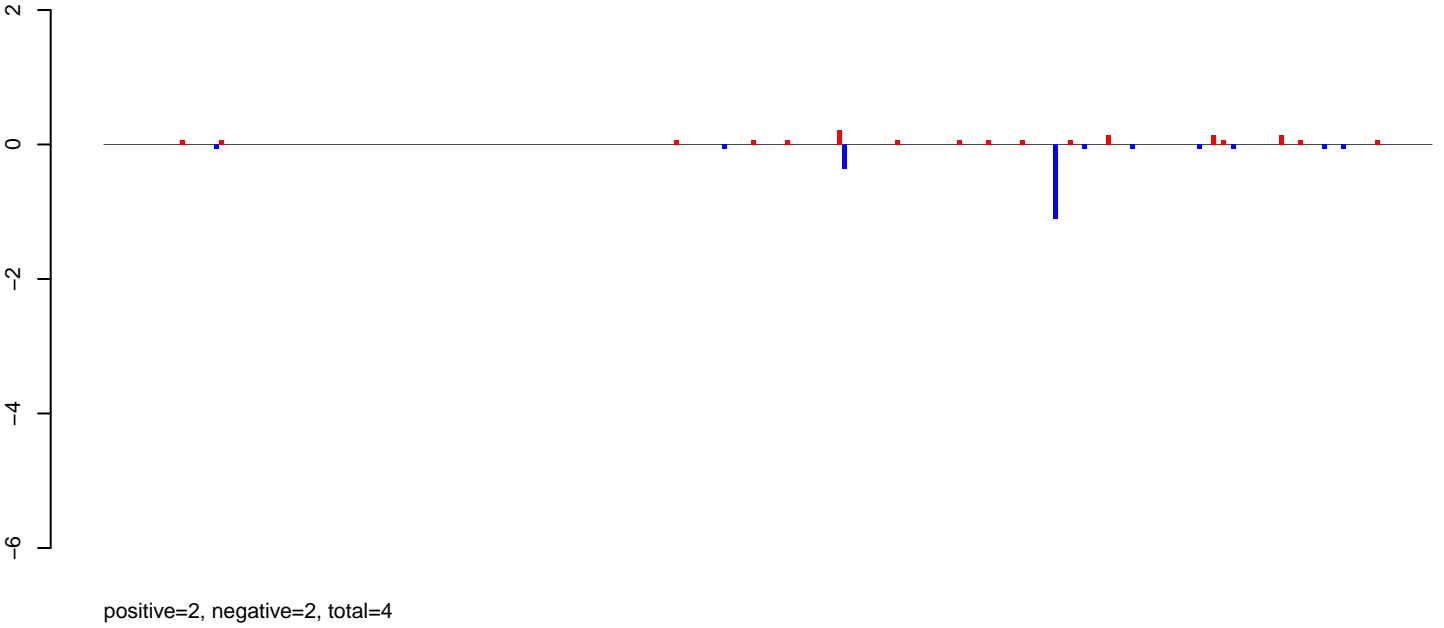


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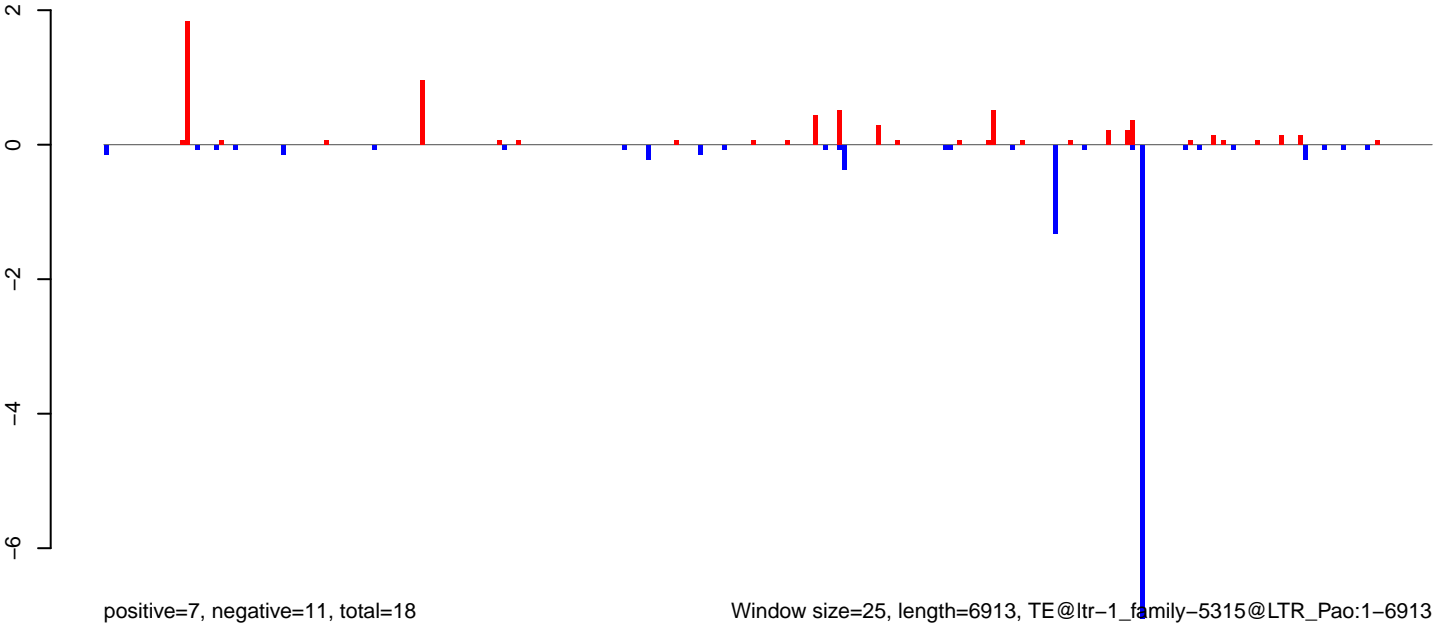
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

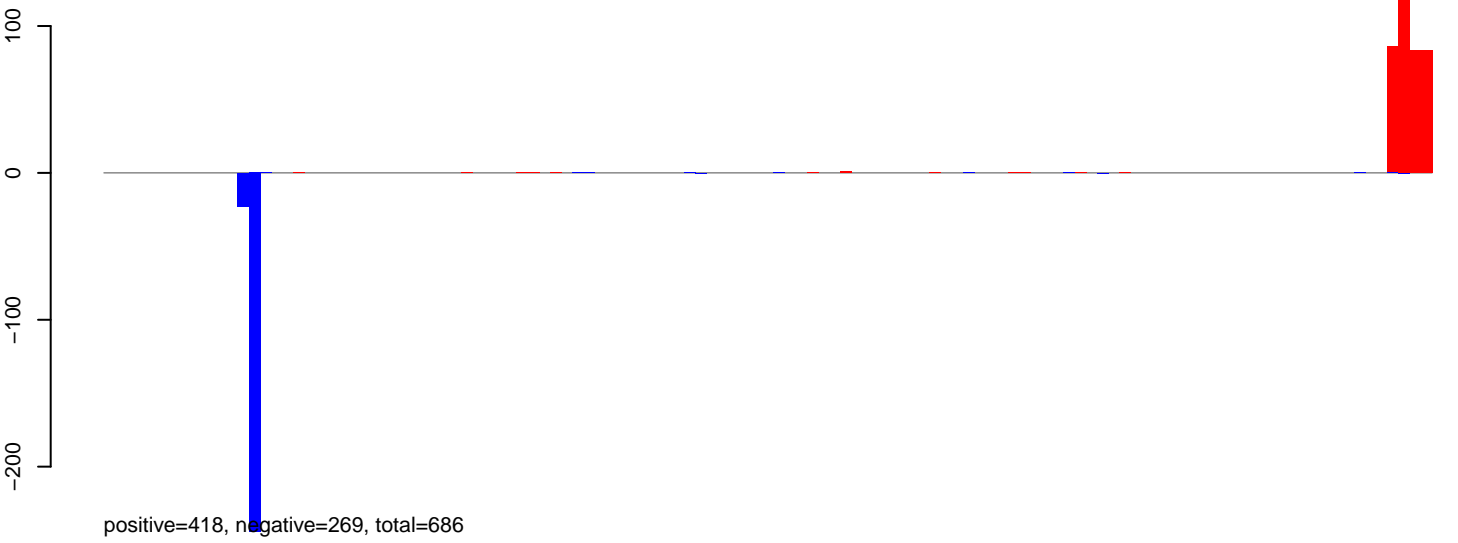


**AeAlbo\_MaleWhole\_CT.rep**

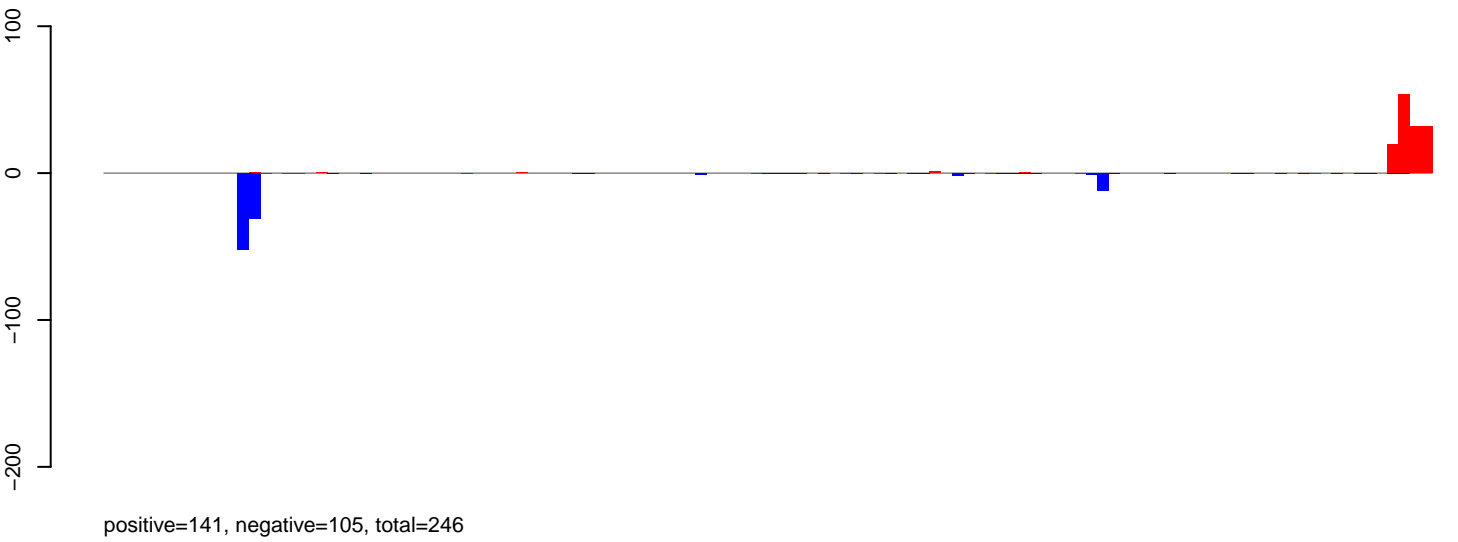




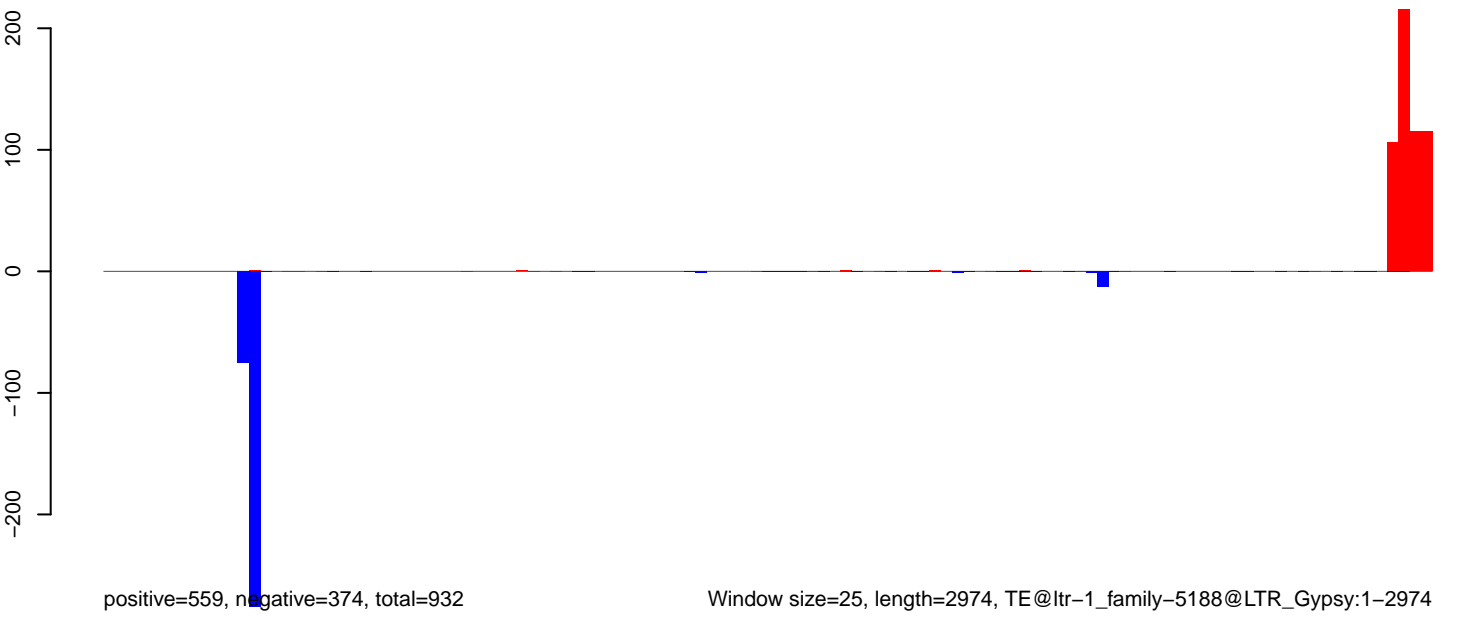
### AeAlbo\_MaleWhole\_CT.18\_23.rep



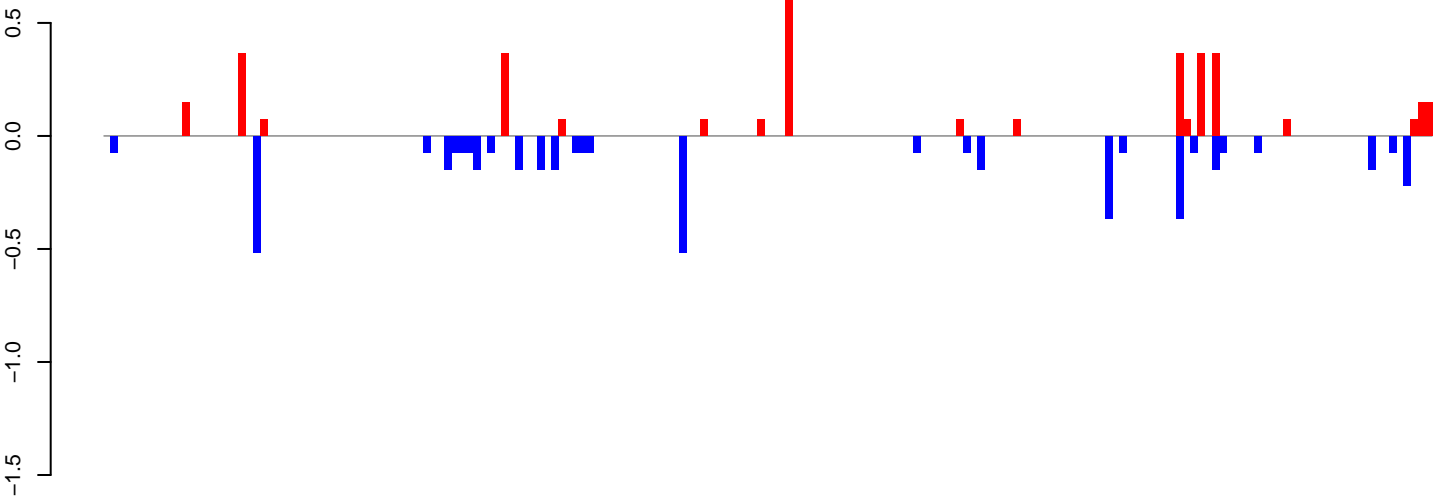
### AeAlbo\_MaleWhole\_CT.24\_35.rep



### AeAlbo\_MaleWhole\_CT.rep

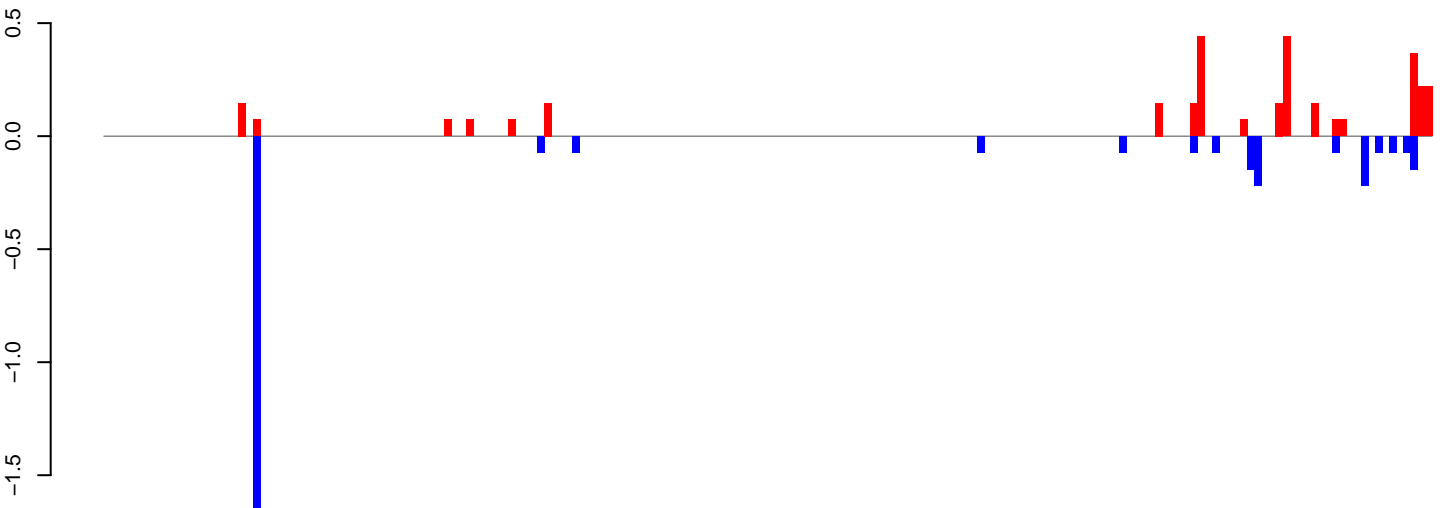


AeAlbo\_MaleWhole\_CT.18\_23.rep



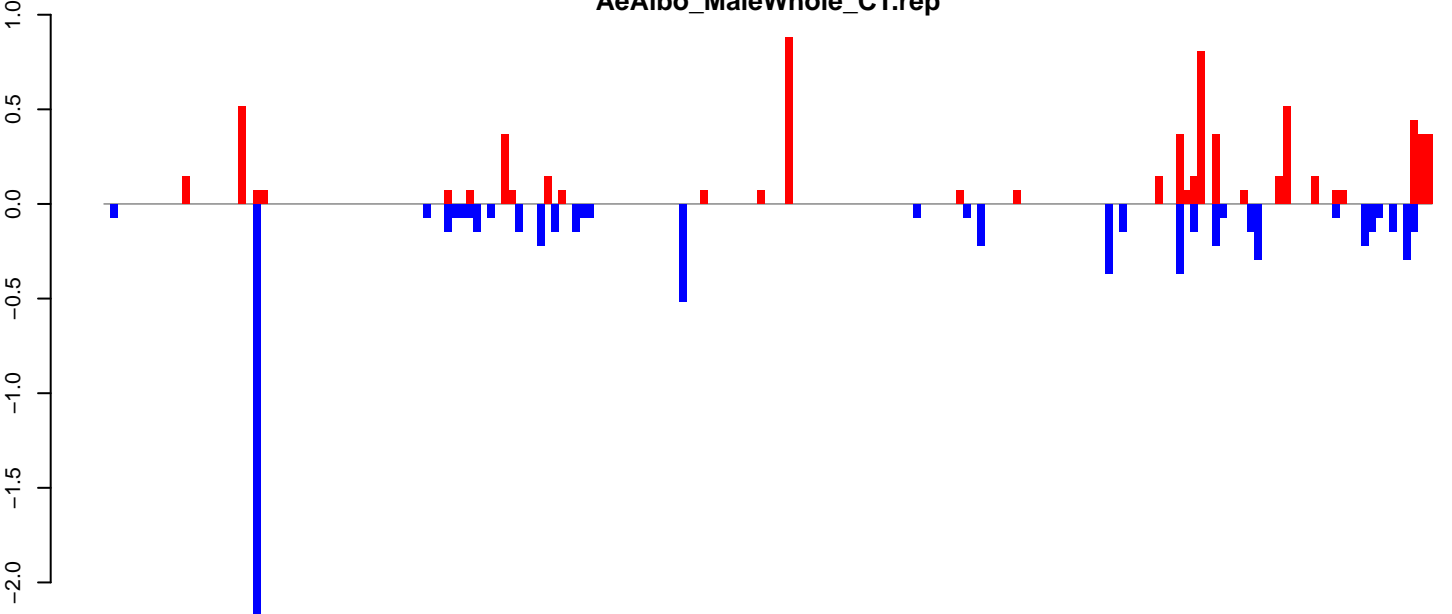
positive=4, negative=4, total=8

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=3, negative=3, total=6

AeAlbo\_MaleWhole\_CT.rep

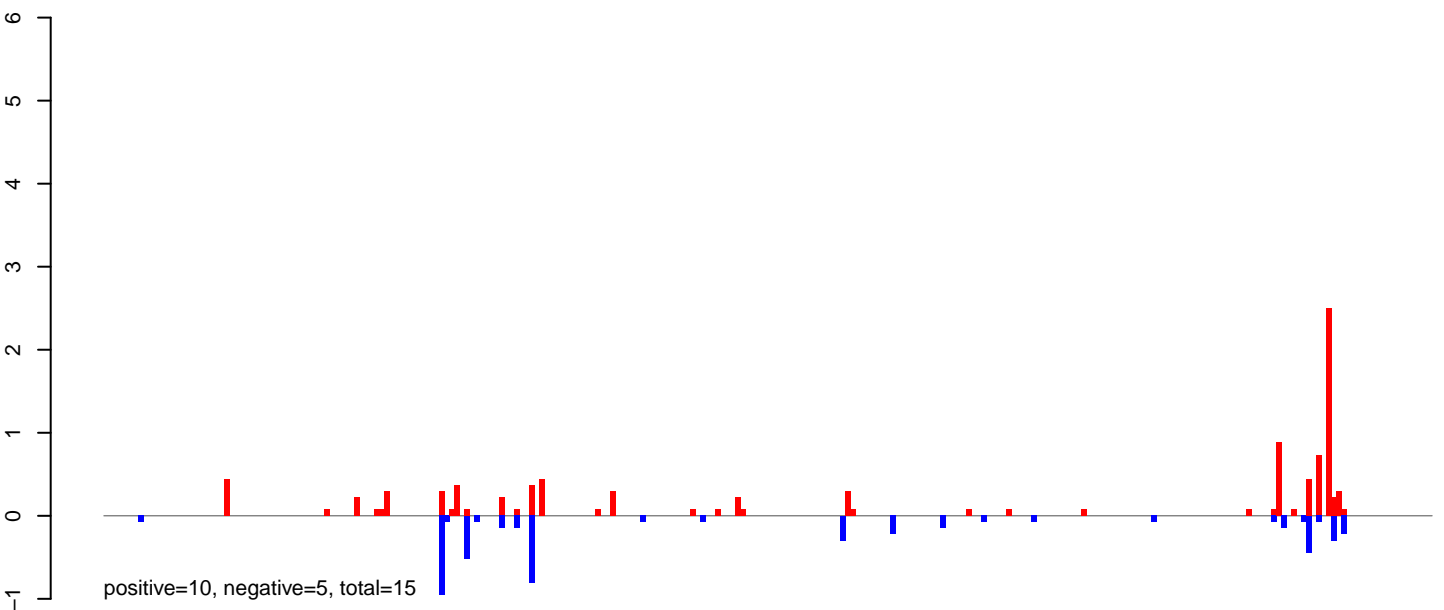


positive=7, negative=8, total=14

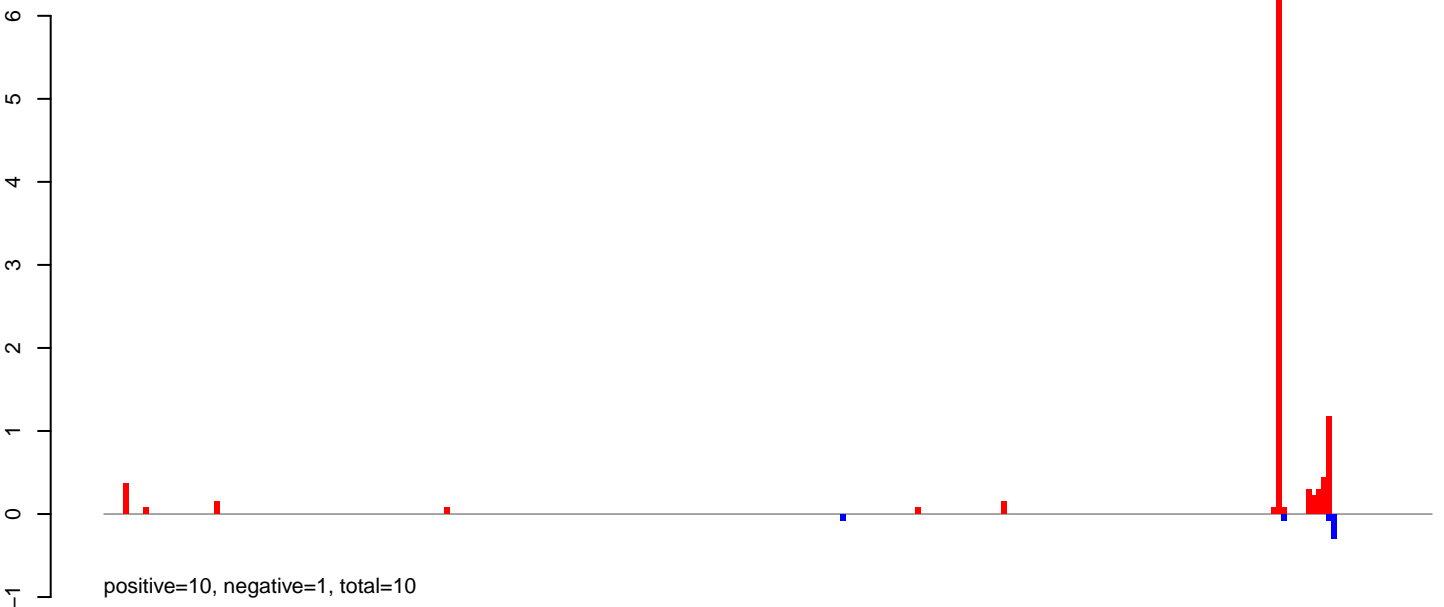
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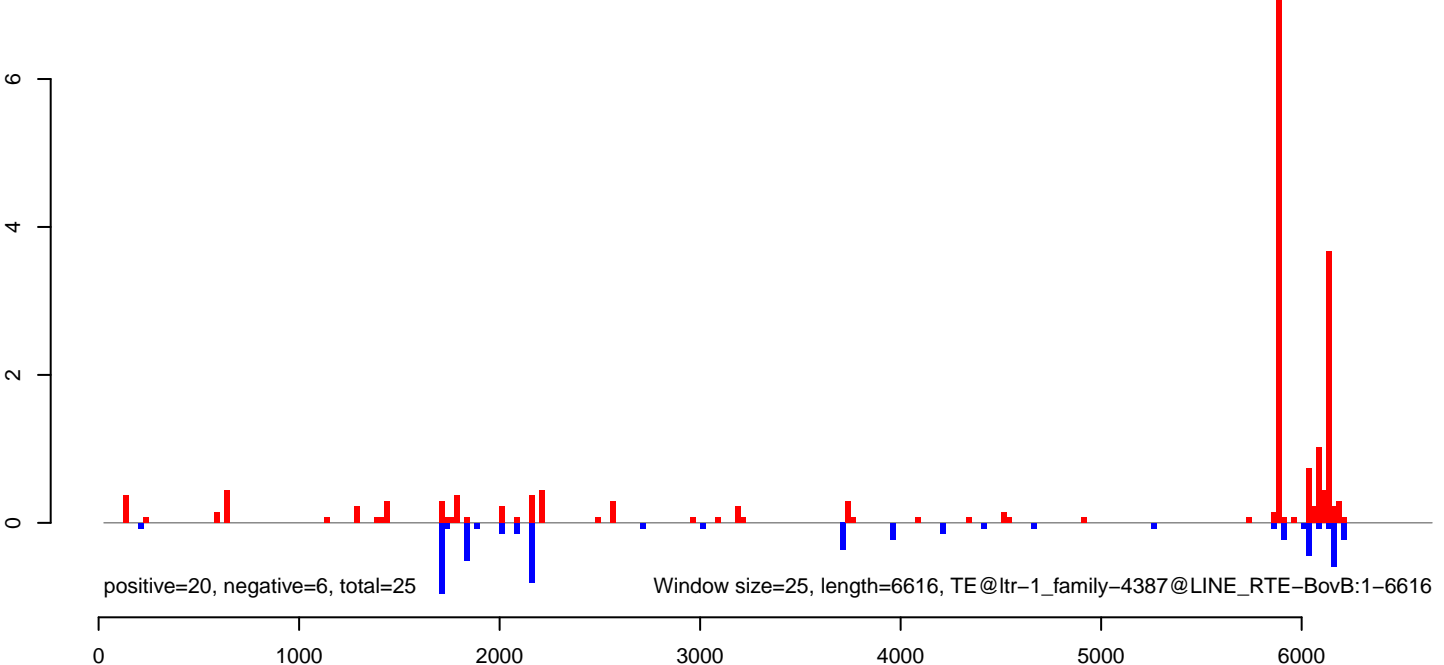
AeAlbo\_MaleWhole\_CT.18\_23.rep



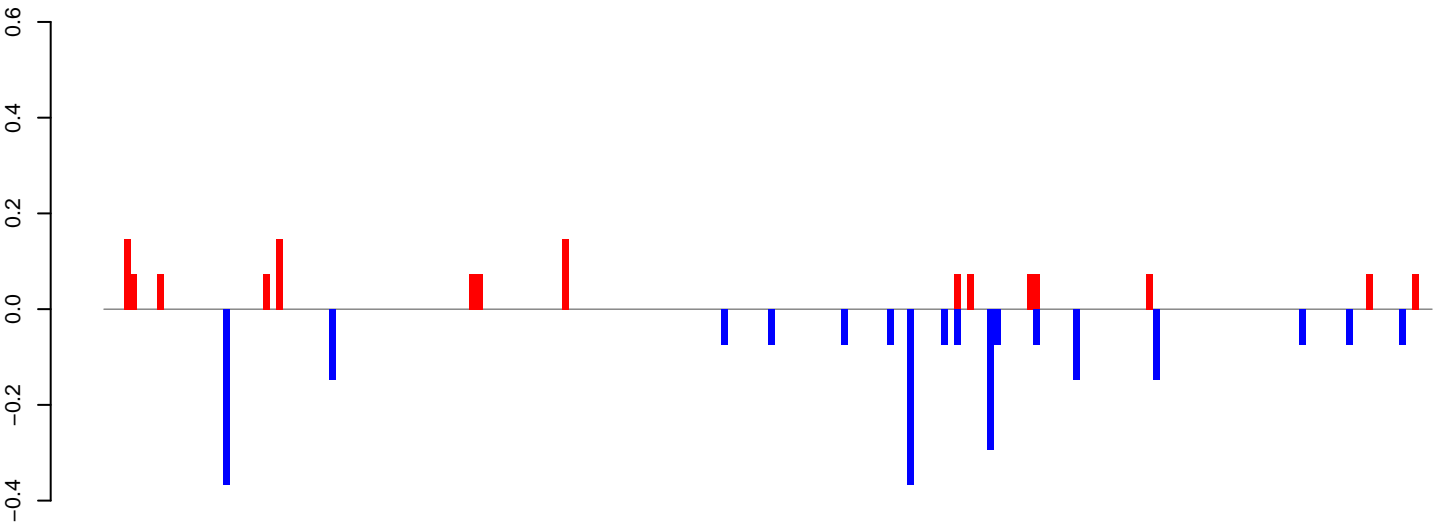
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

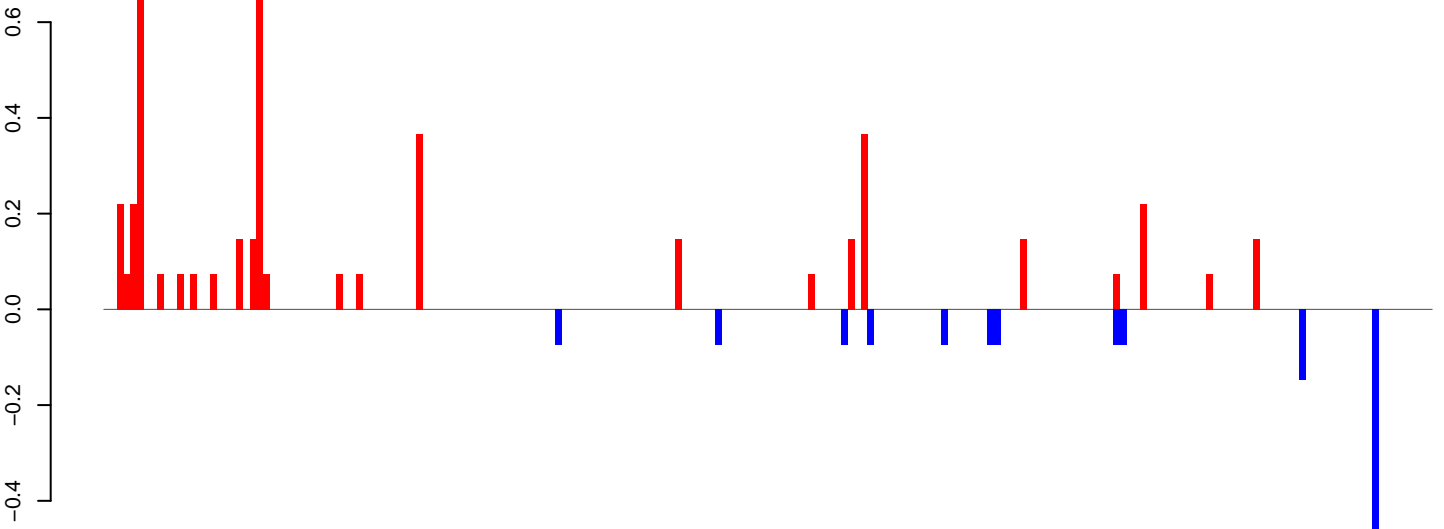


AeAlbo\_MaleWhole\_CT.18\_23.rep



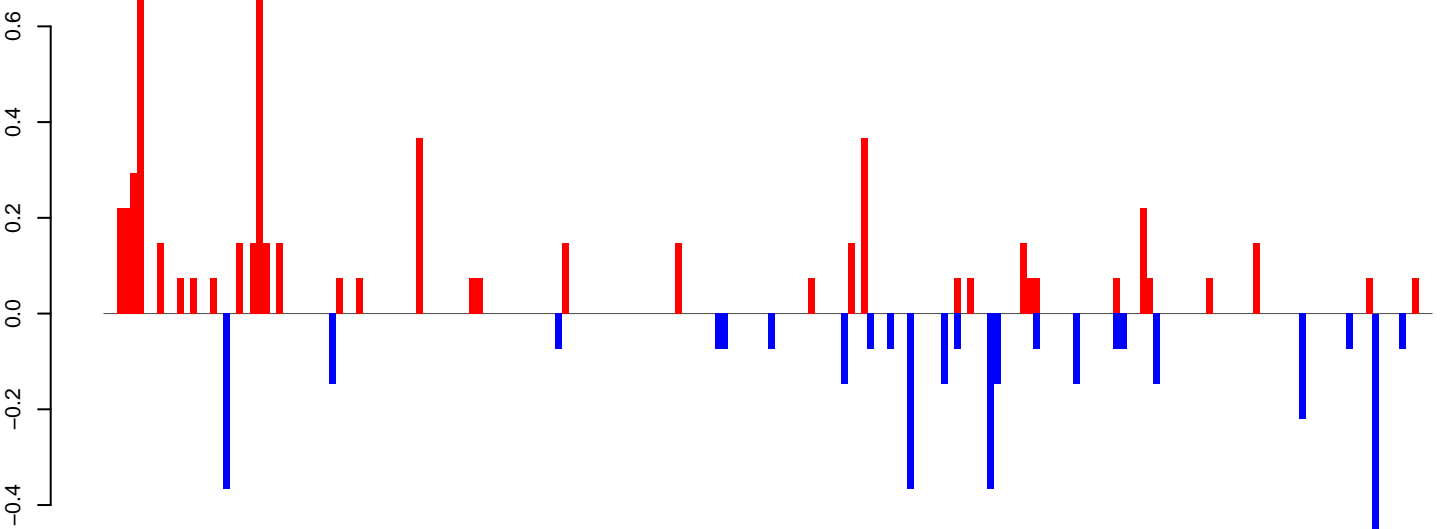
positive=1, negative=2, total=4

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=5, negative=1, total=6

AeAlbo\_MaleWhole\_CT.rep



positive=6, negative=4, total=9

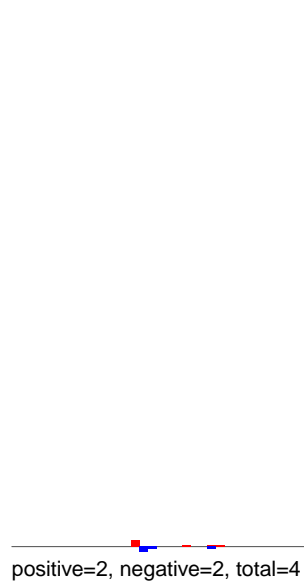
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0 1000 2000 3000 4000 5000

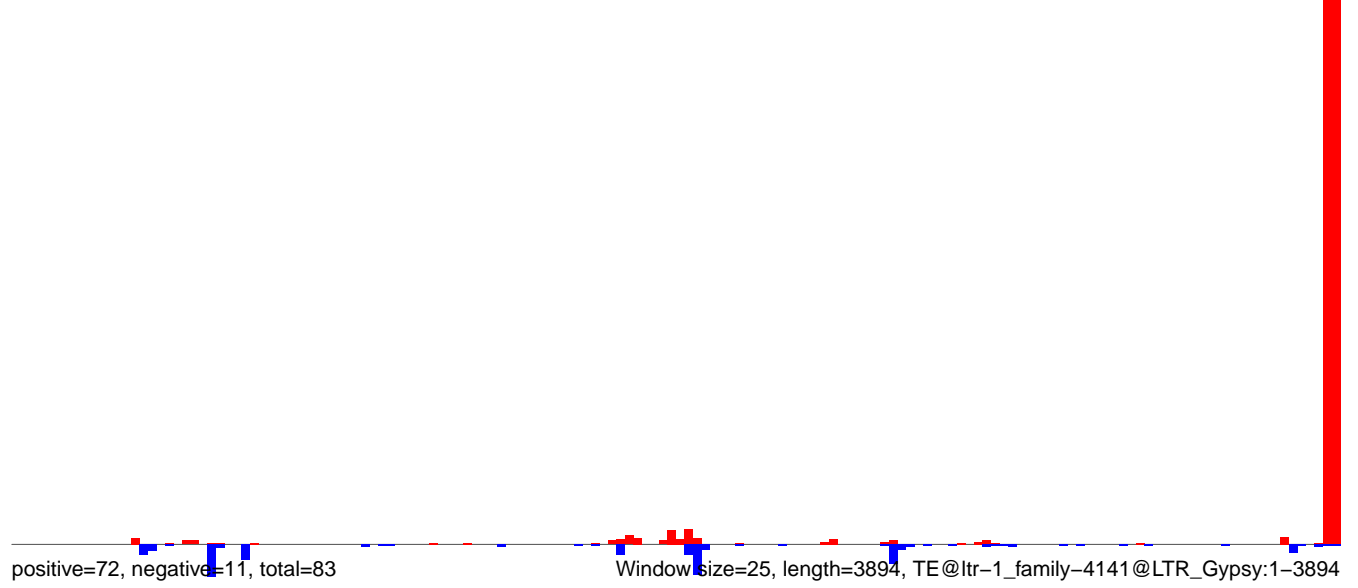
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



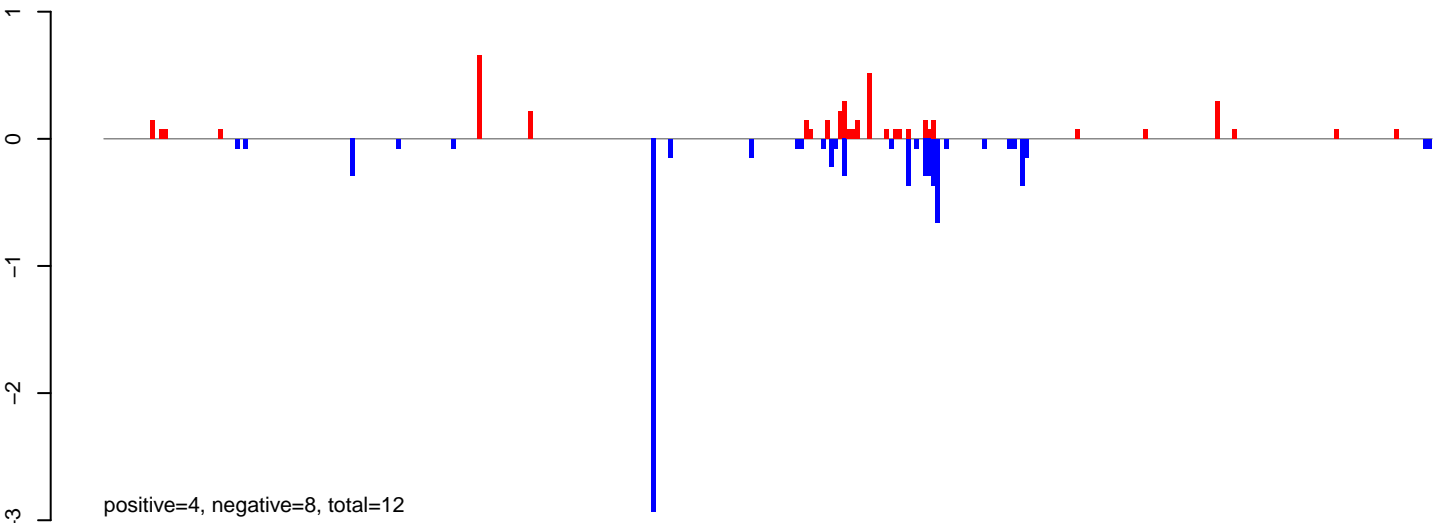
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



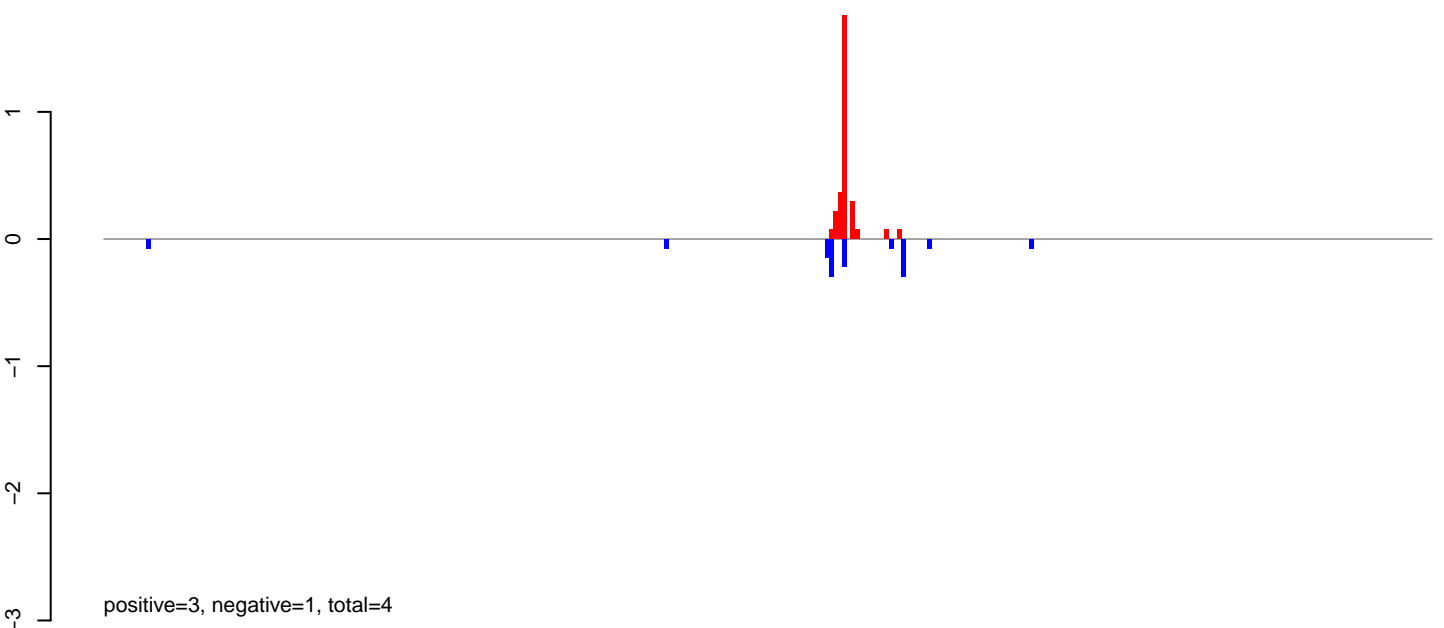
**AeAlbo\_MaleWhole\_CT.rep**



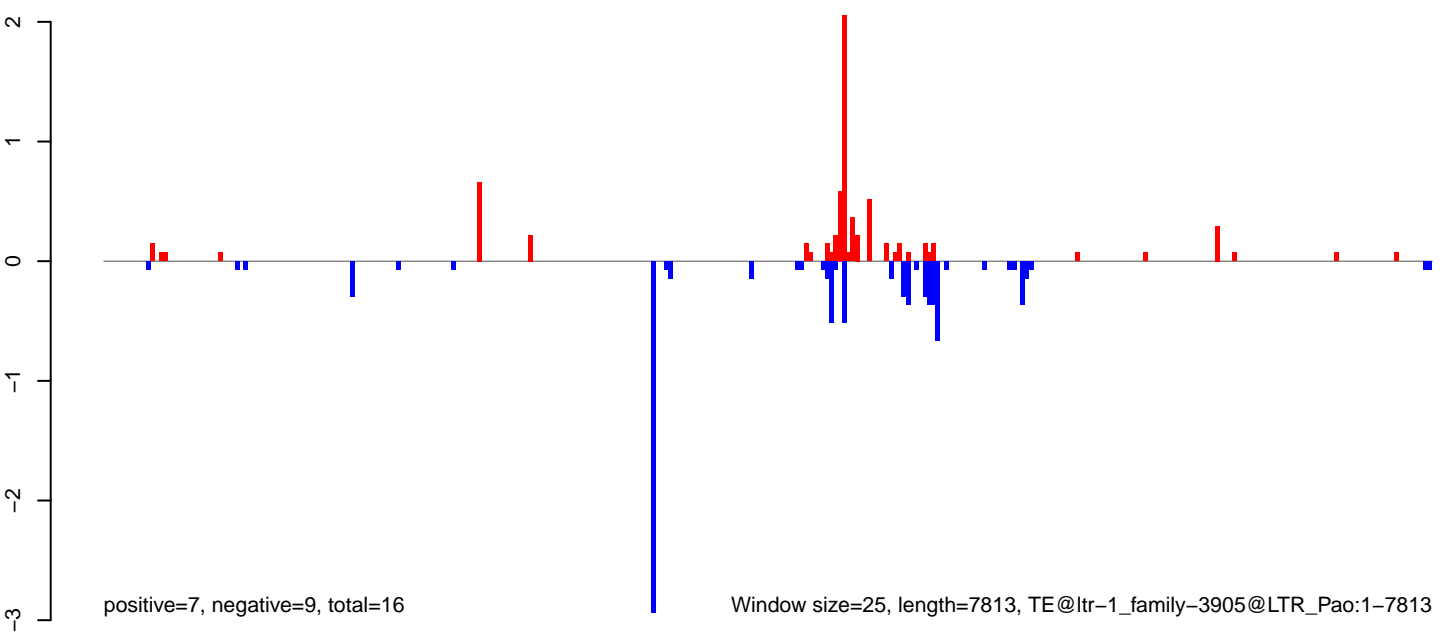
### AeAlbo\_MaleWhole\_CT.18\_23.rep



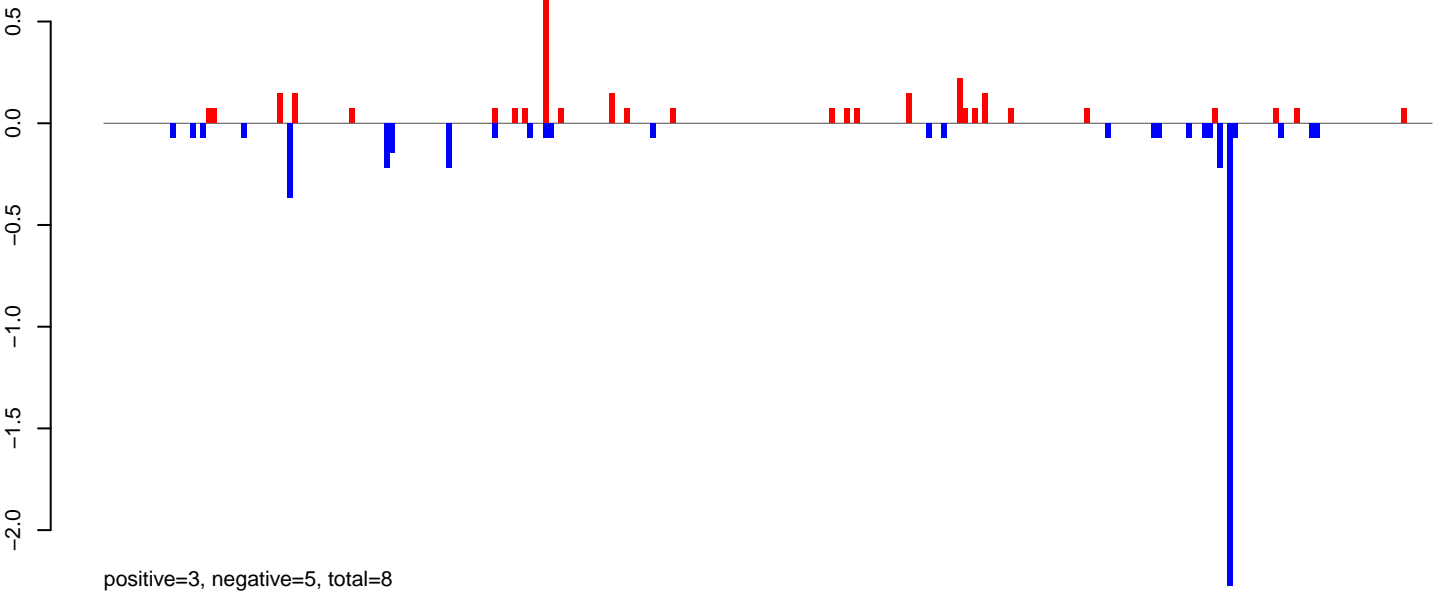
### AeAlbo\_MaleWhole\_CT.24\_35.rep



### AeAlbo\_MaleWhole\_CT.rep



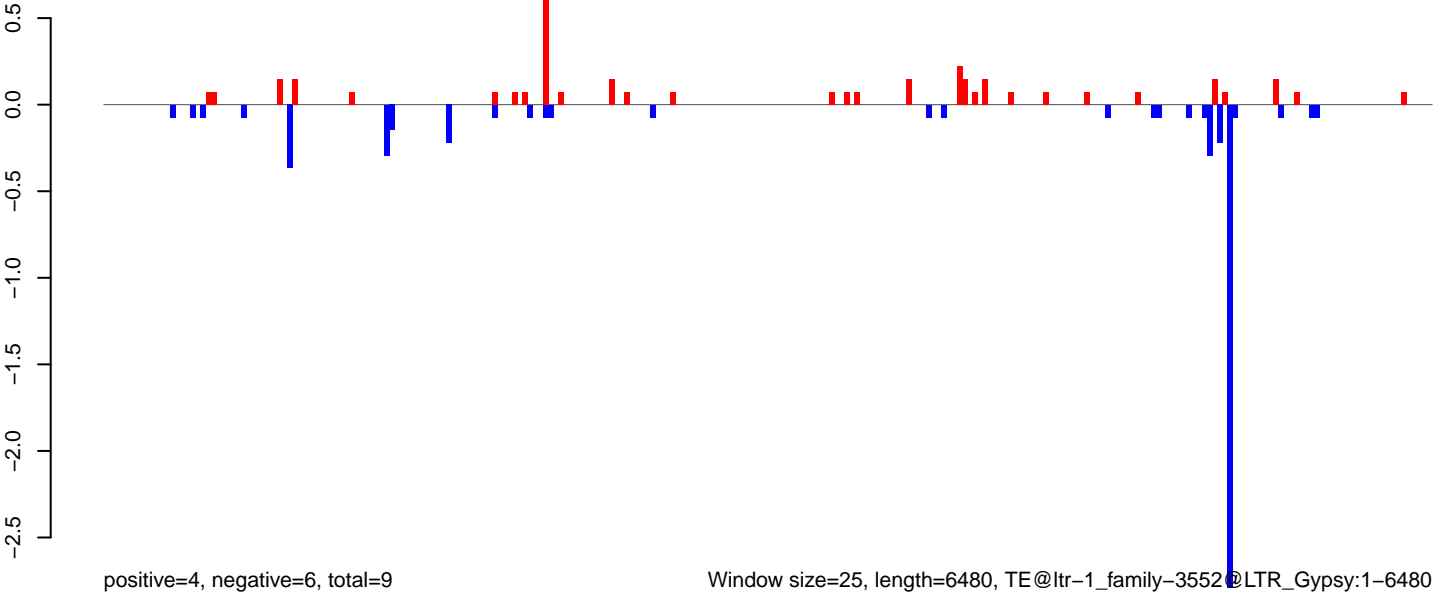
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



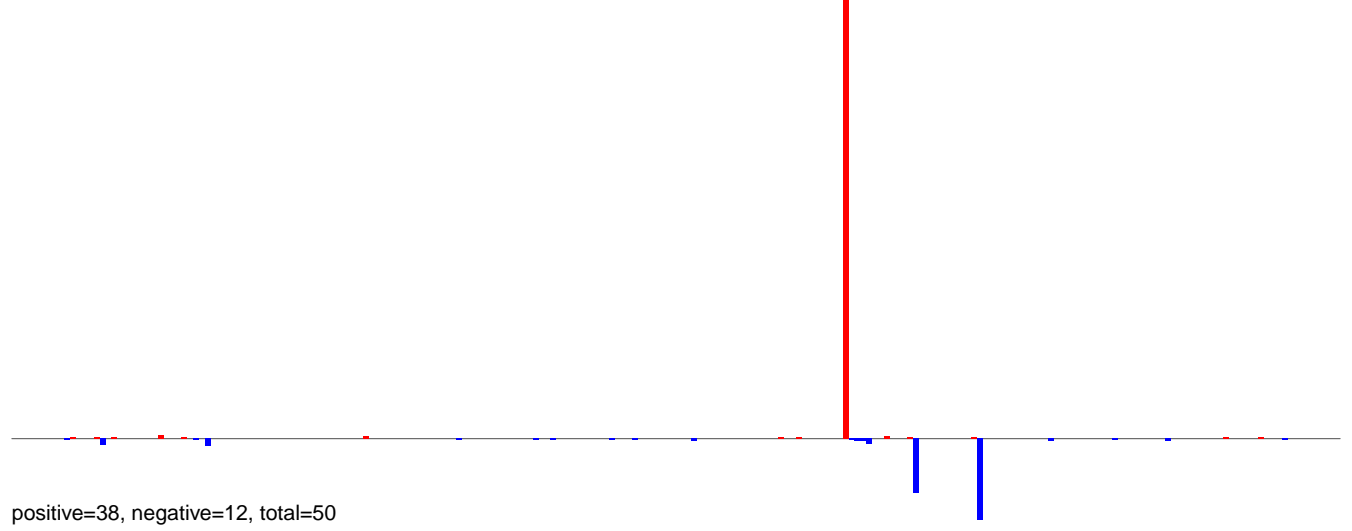
**AeAlbo\_MaleWhole\_CT.rep**



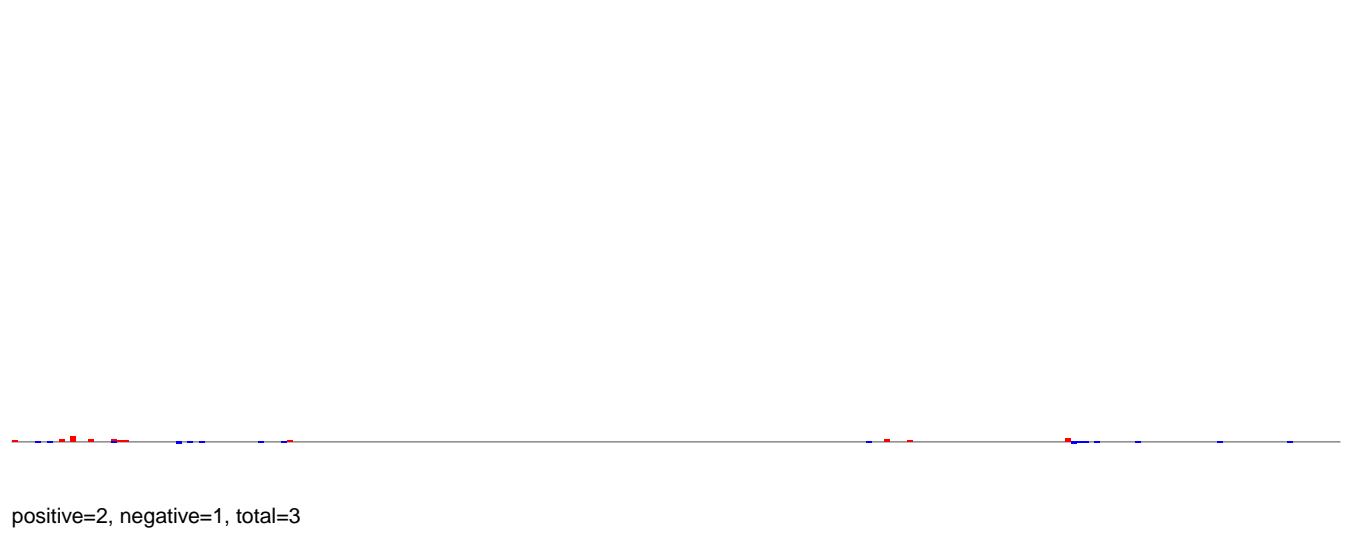
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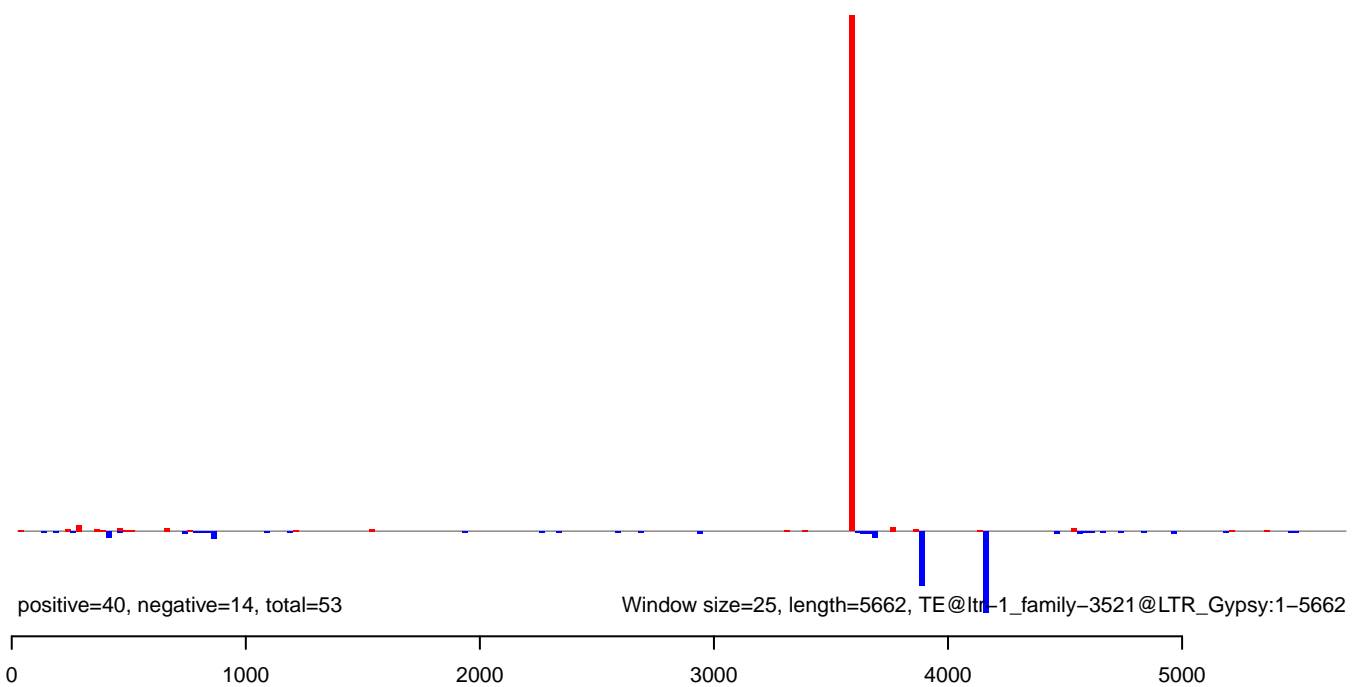
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

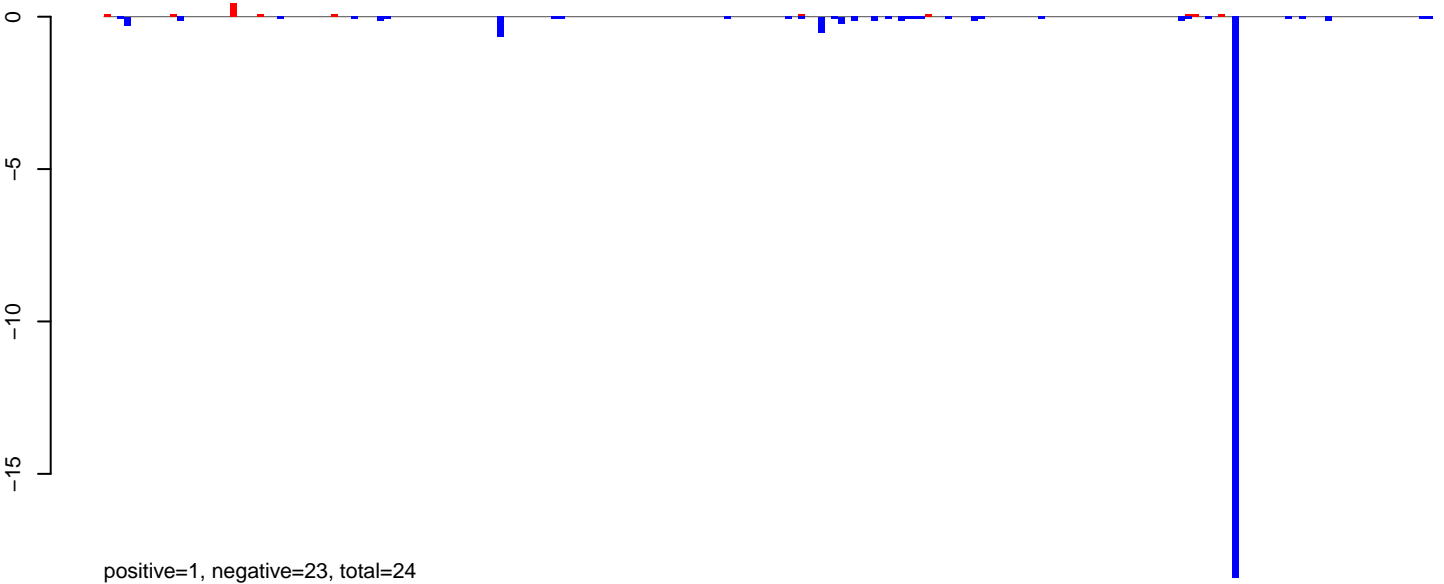


**AeAlbo\_MaleWhole\_CT.rep**

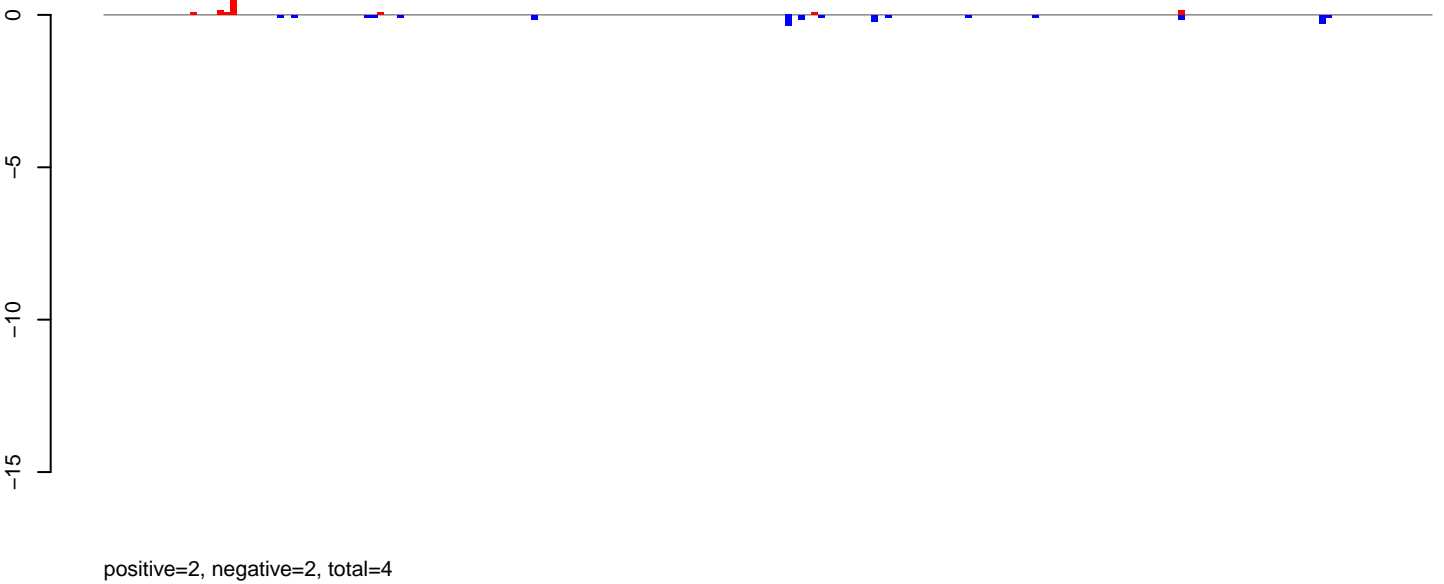




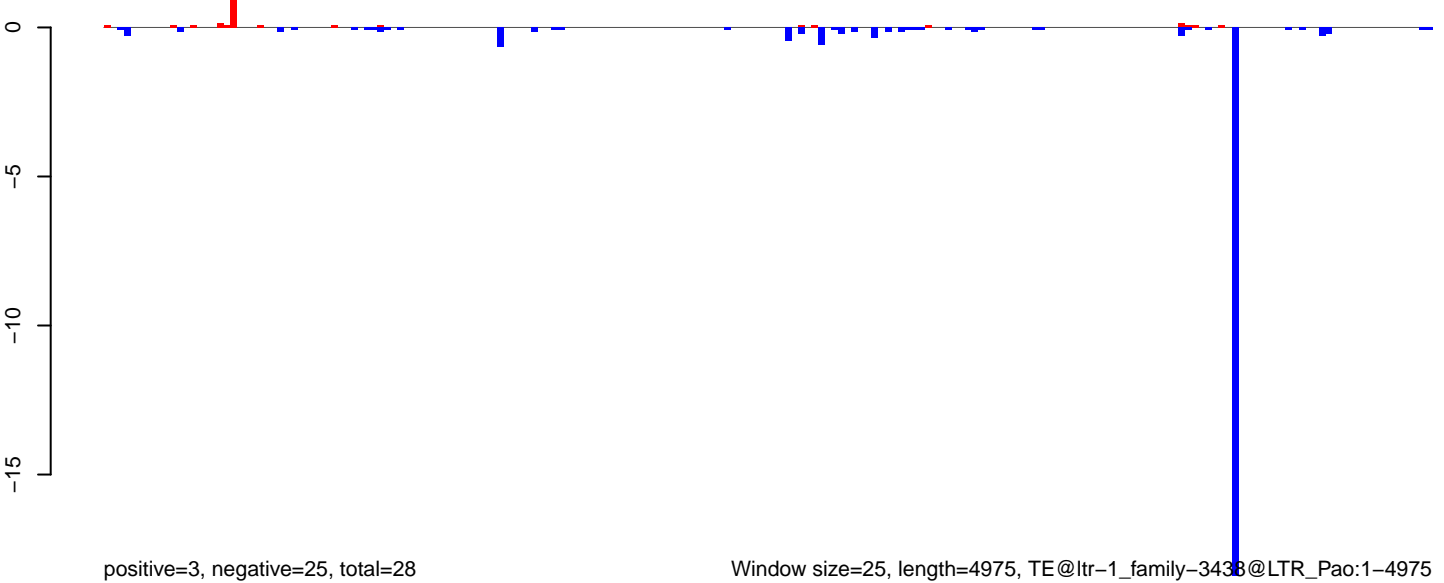
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



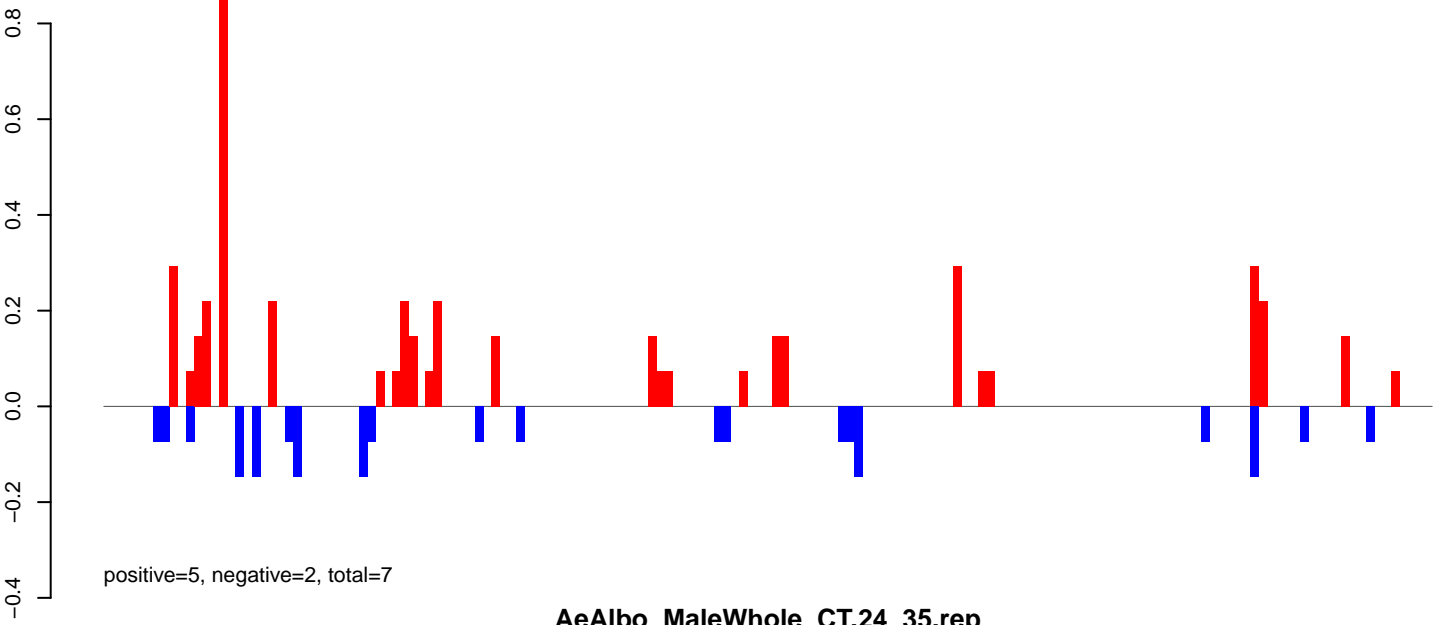
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



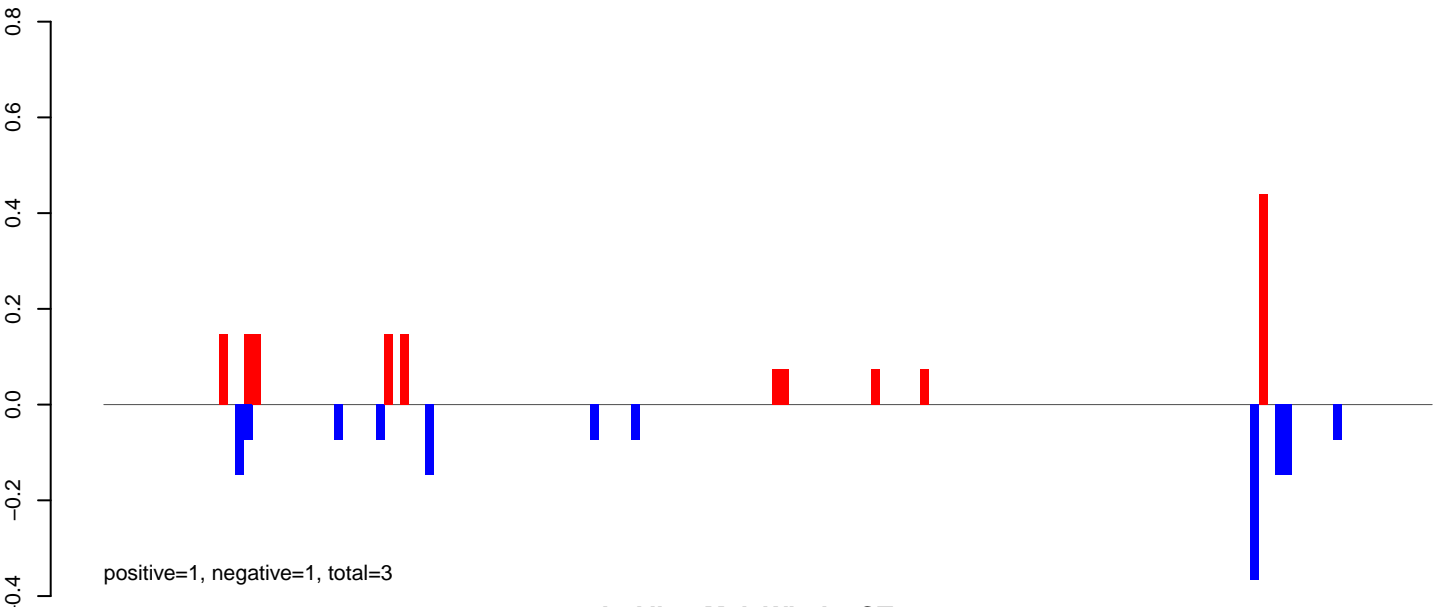
**AeAlbo\_MaleWhole\_CT.rep**



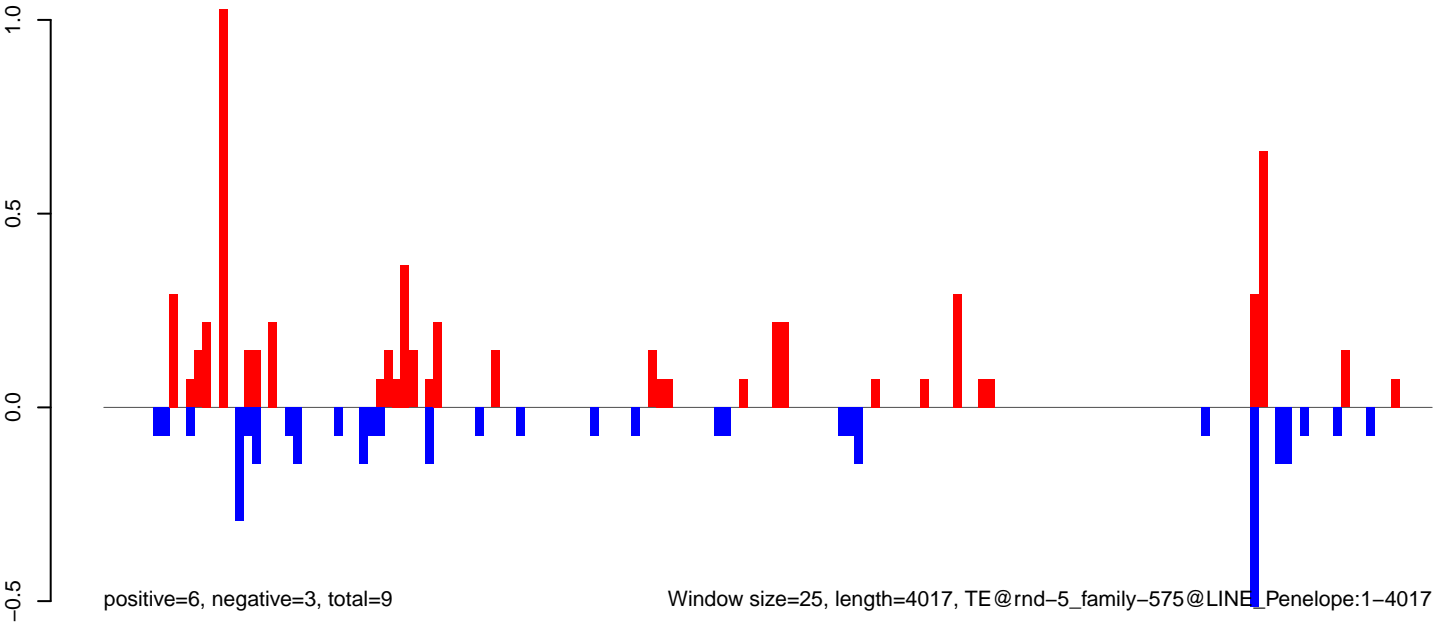
AeAlbo\_MaleWhole\_CT.18\_23.rep



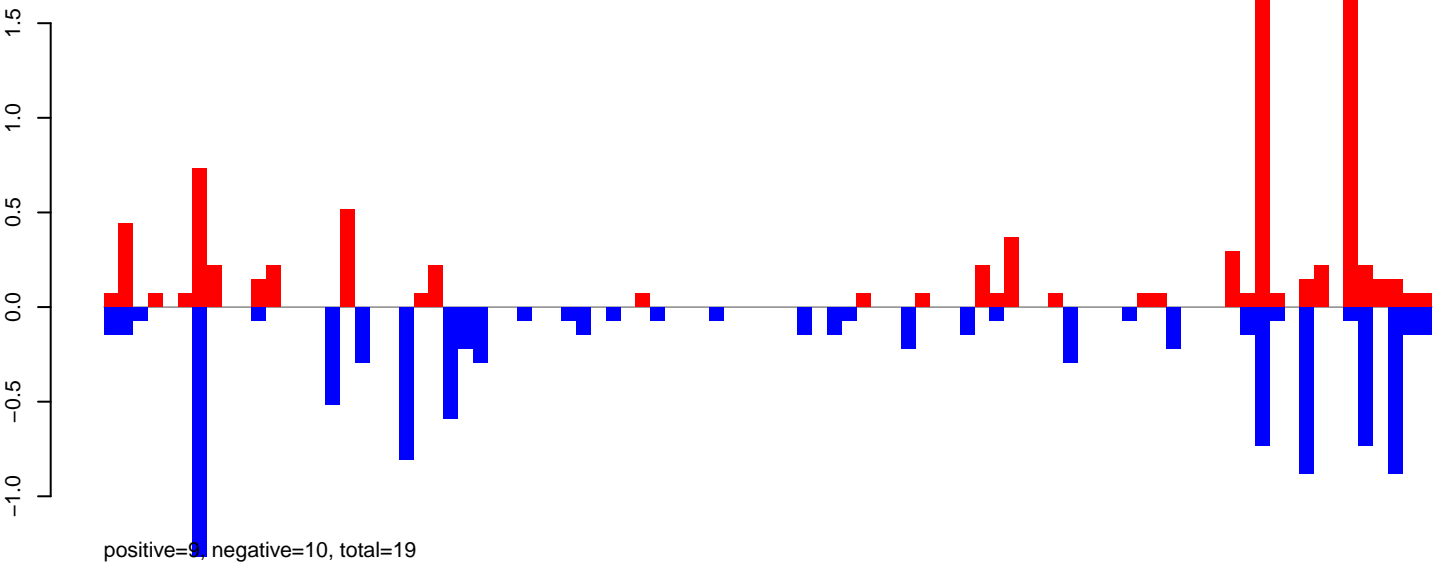
AeAlbo\_MaleWhole\_CT.24\_35.rep



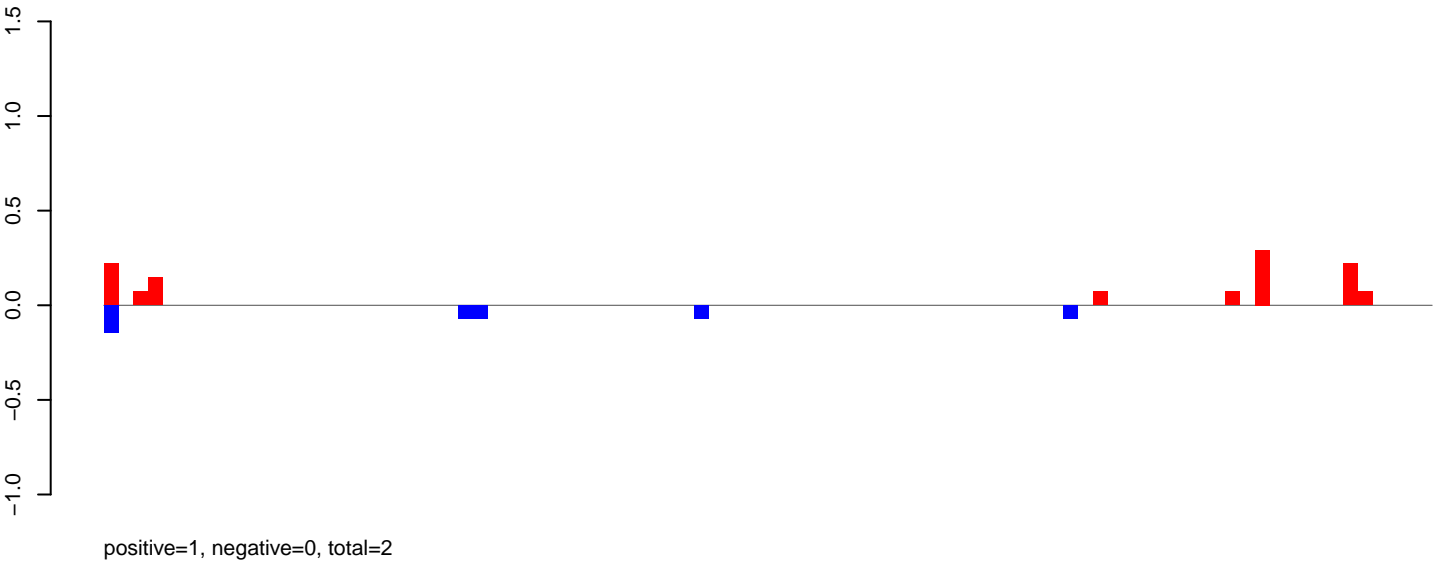
AeAlbo\_MaleWhole\_CT.rep



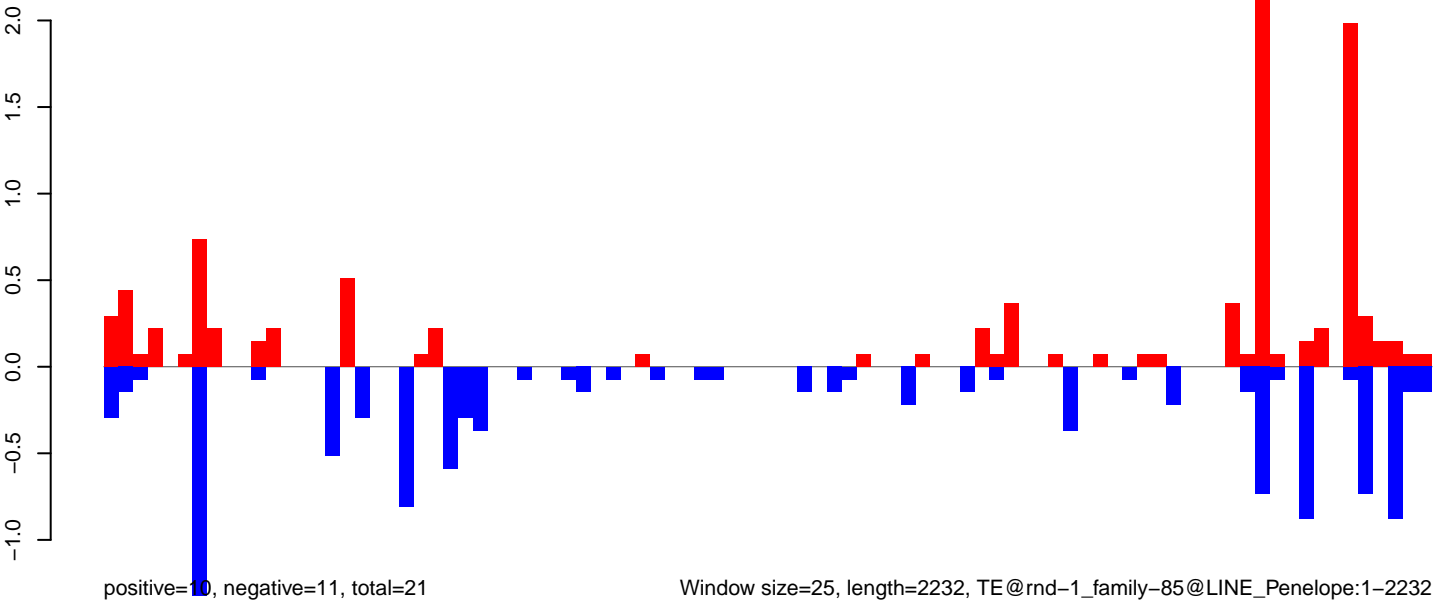
AeAlbo\_MaleWhole\_CT.18\_23.rep



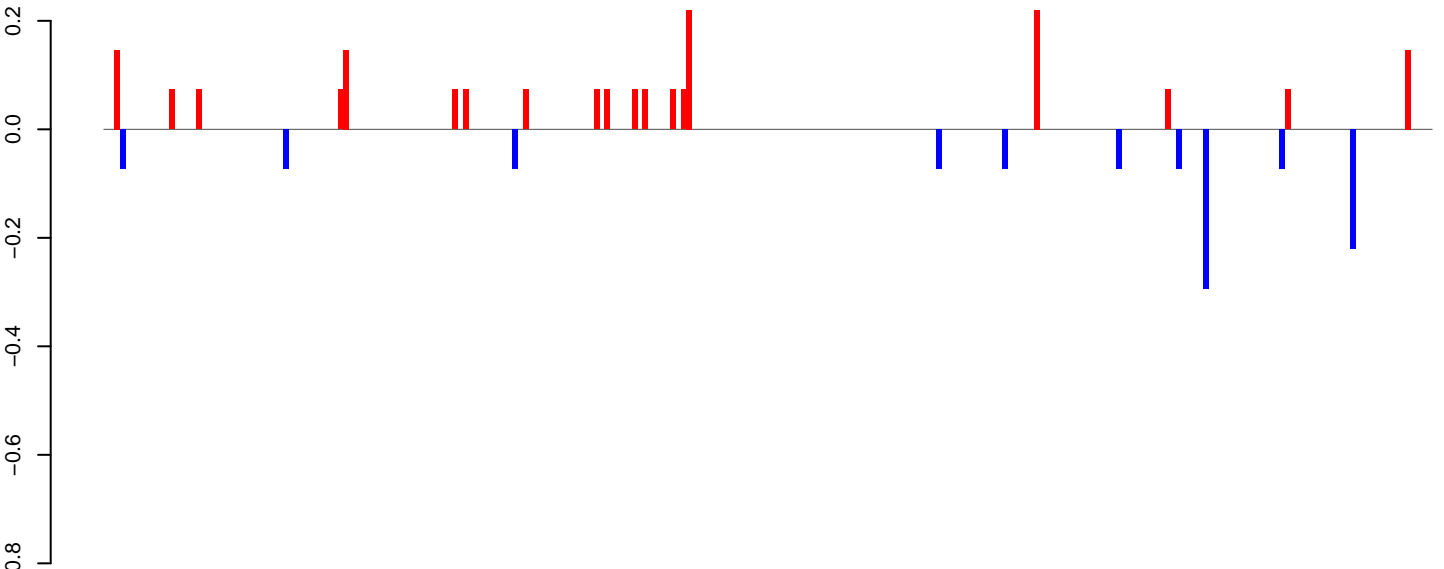
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

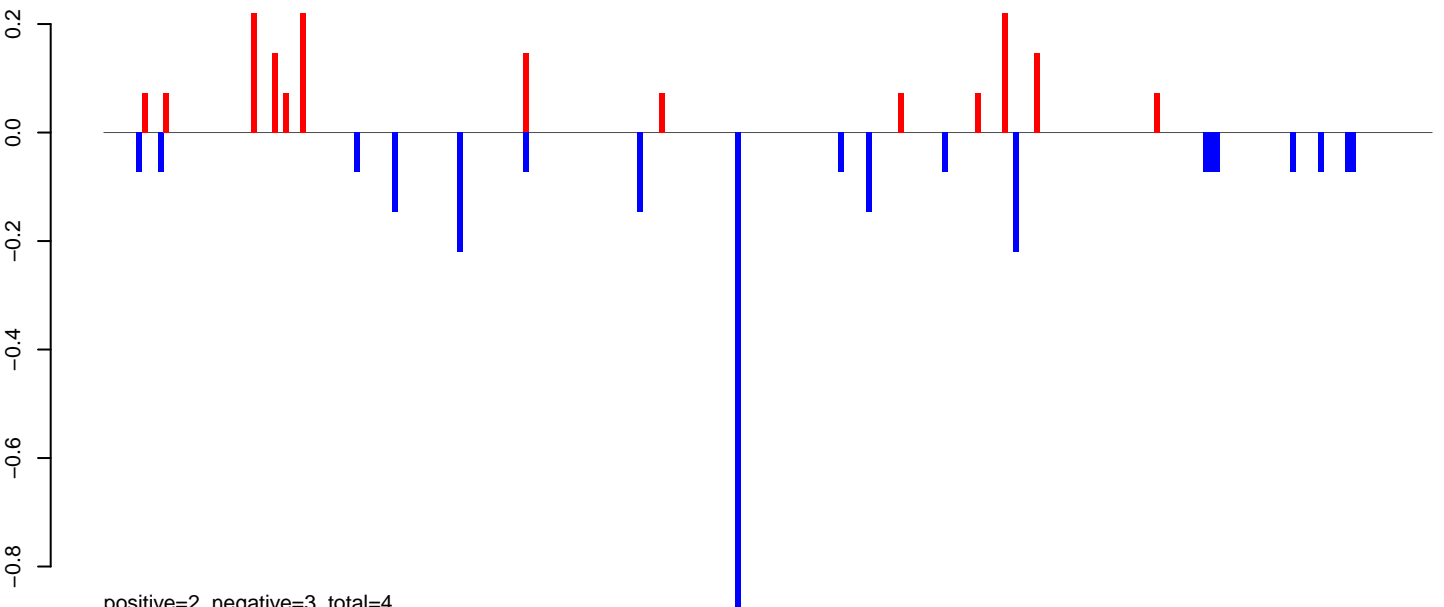


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



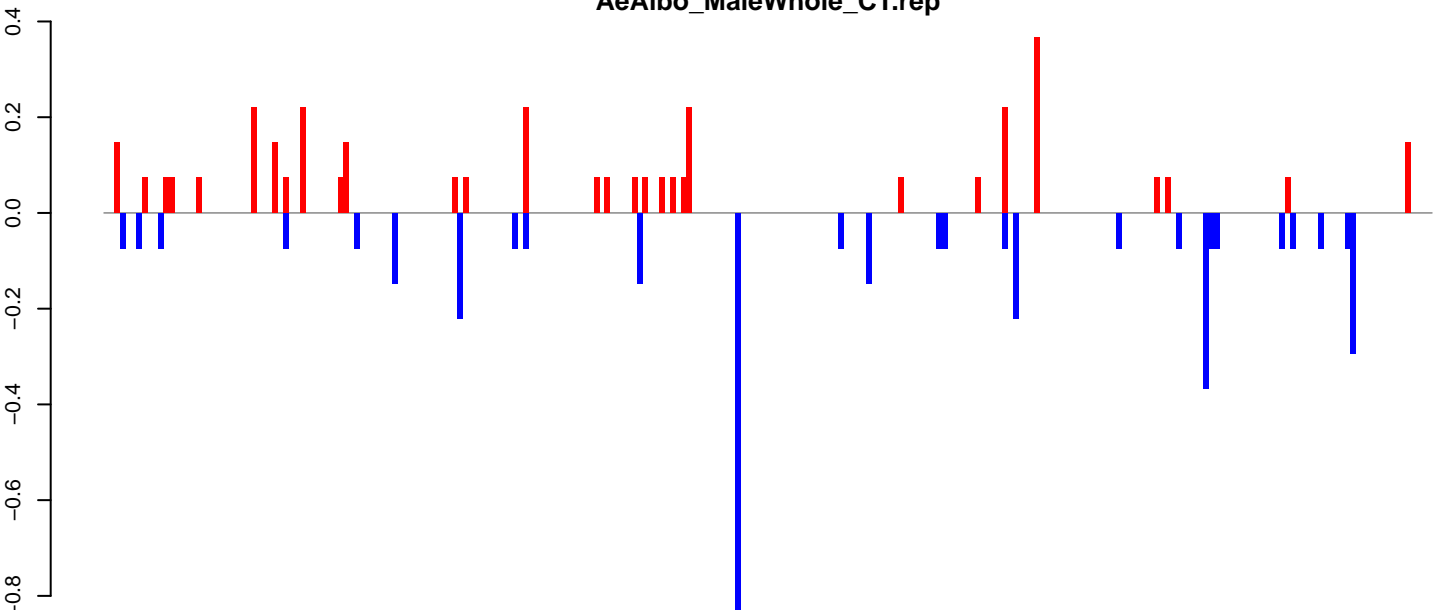
positive=2, negative=1, total=3

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=2, negative=3, total=4

**AeAlbo\_MaleWhole\_CT.rep**

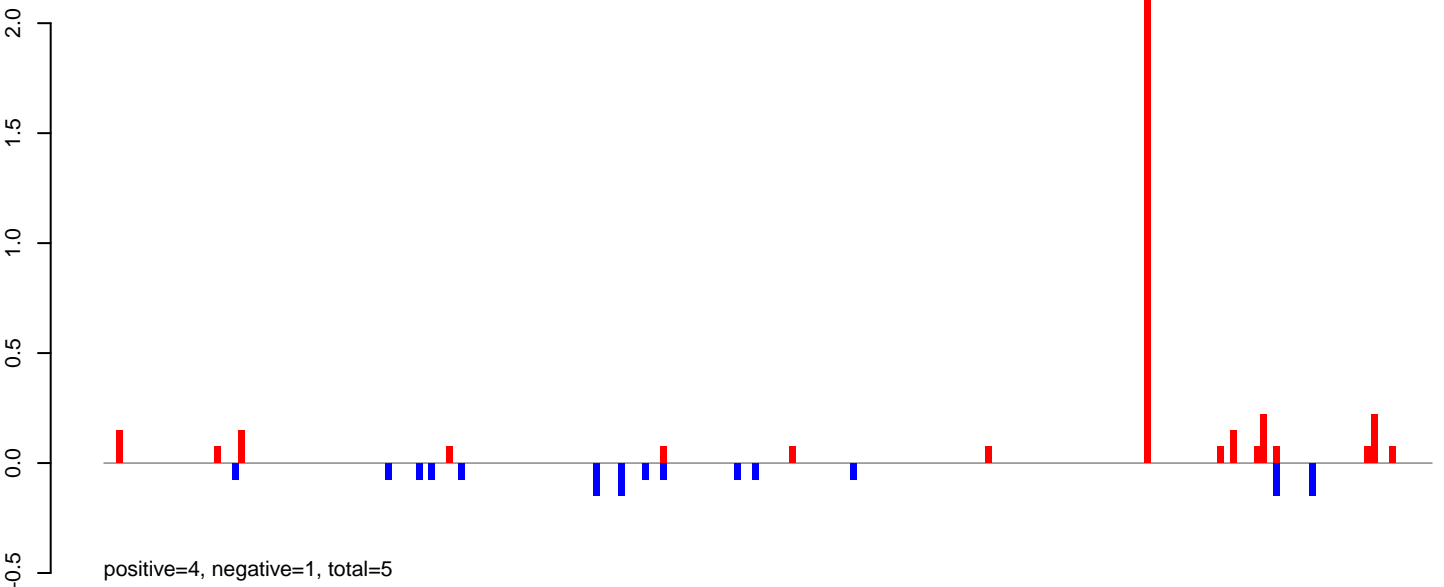


positive=4, negative=4, total=7

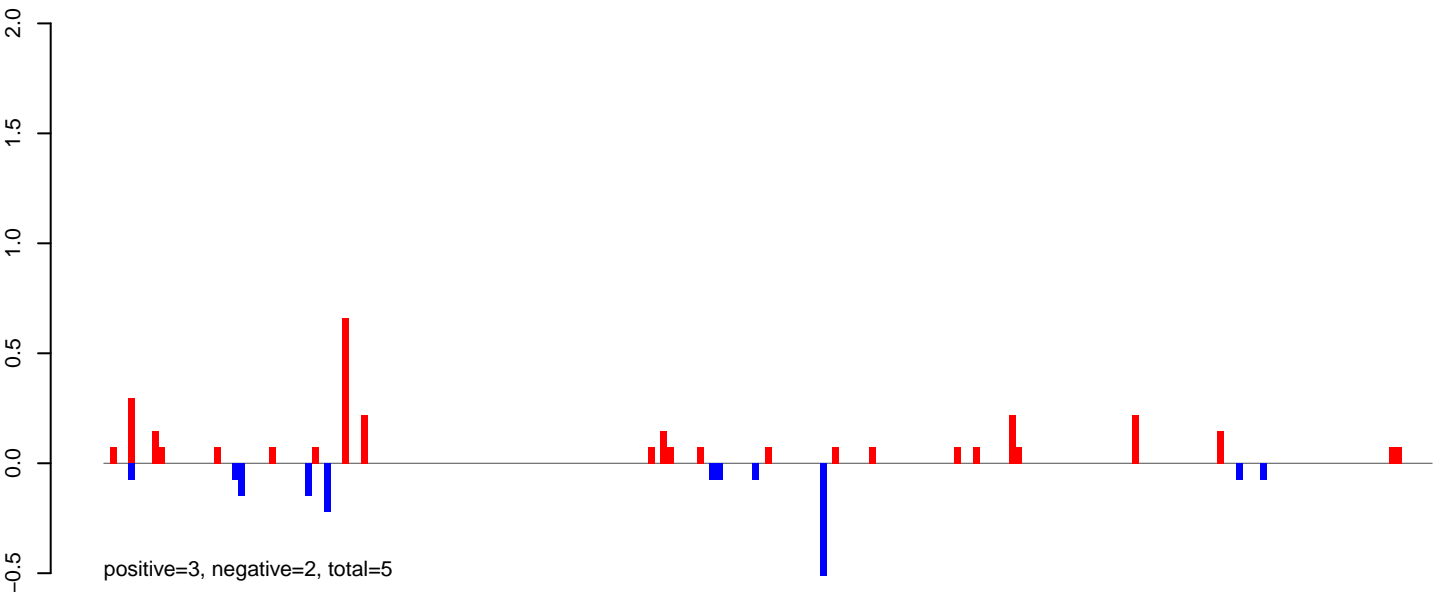
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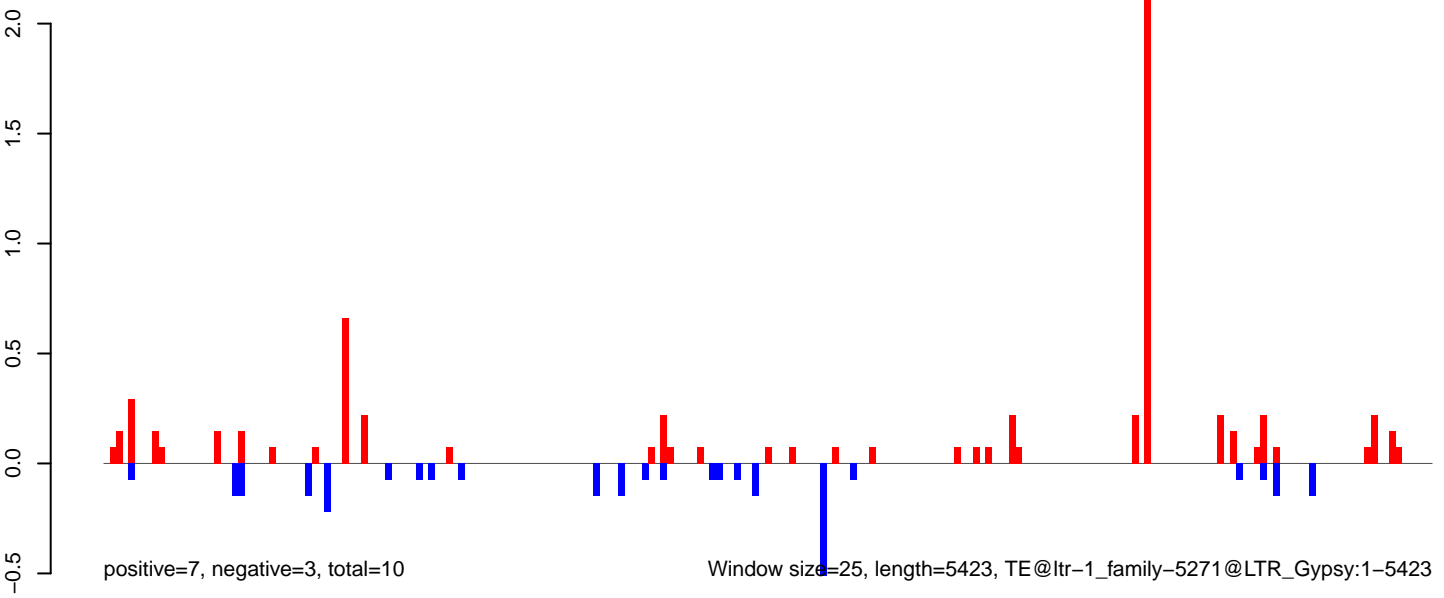
AeAlbo\_MaleWhole\_CT.18\_23.rep



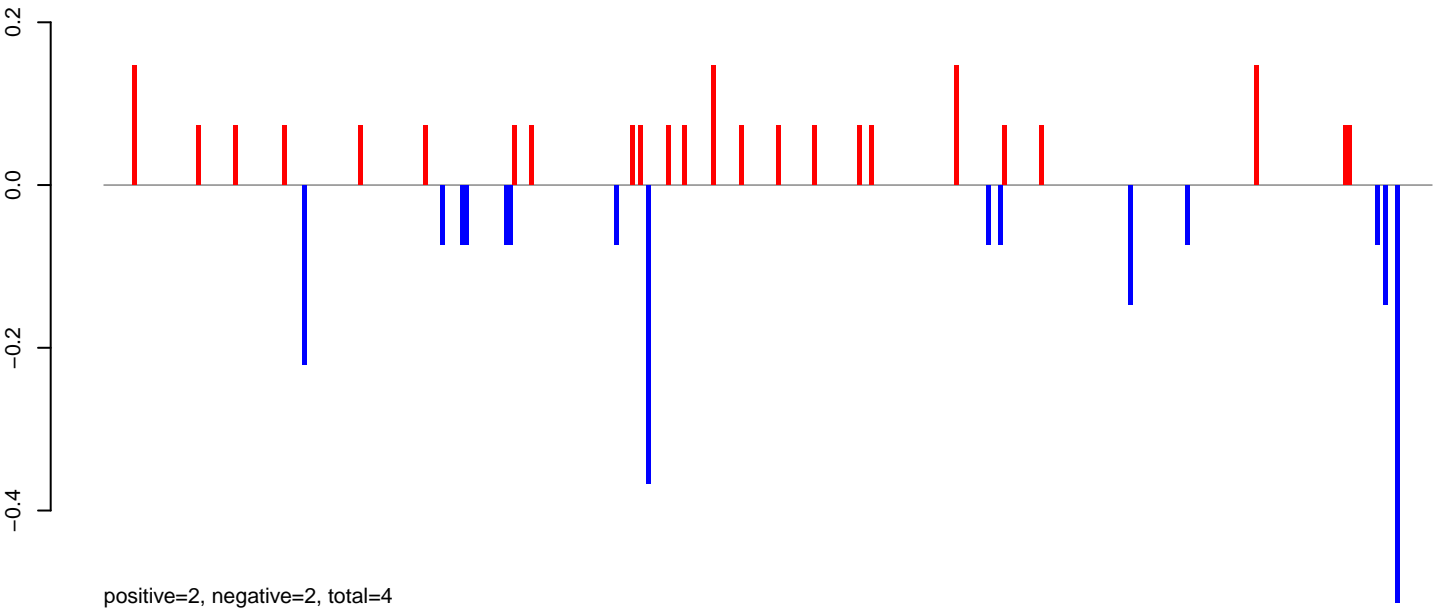
AeAlbo\_MaleWhole\_CT.24\_35.rep



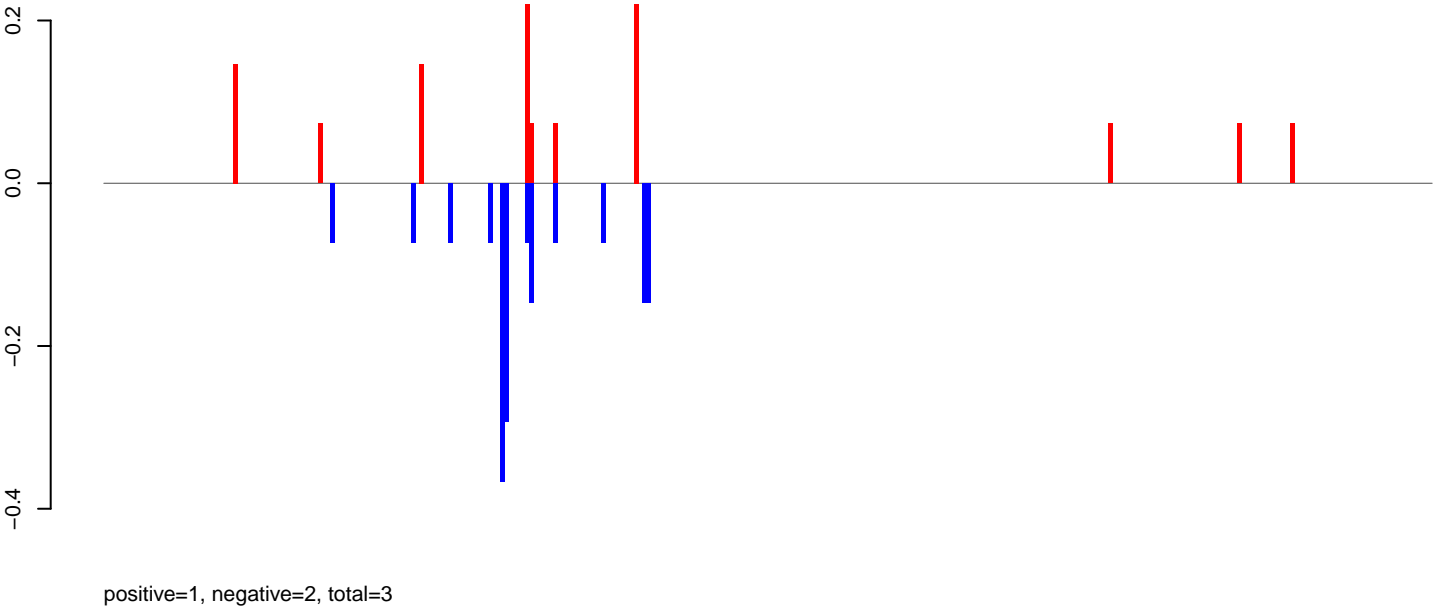
AeAlbo\_MaleWhole\_CT.rep



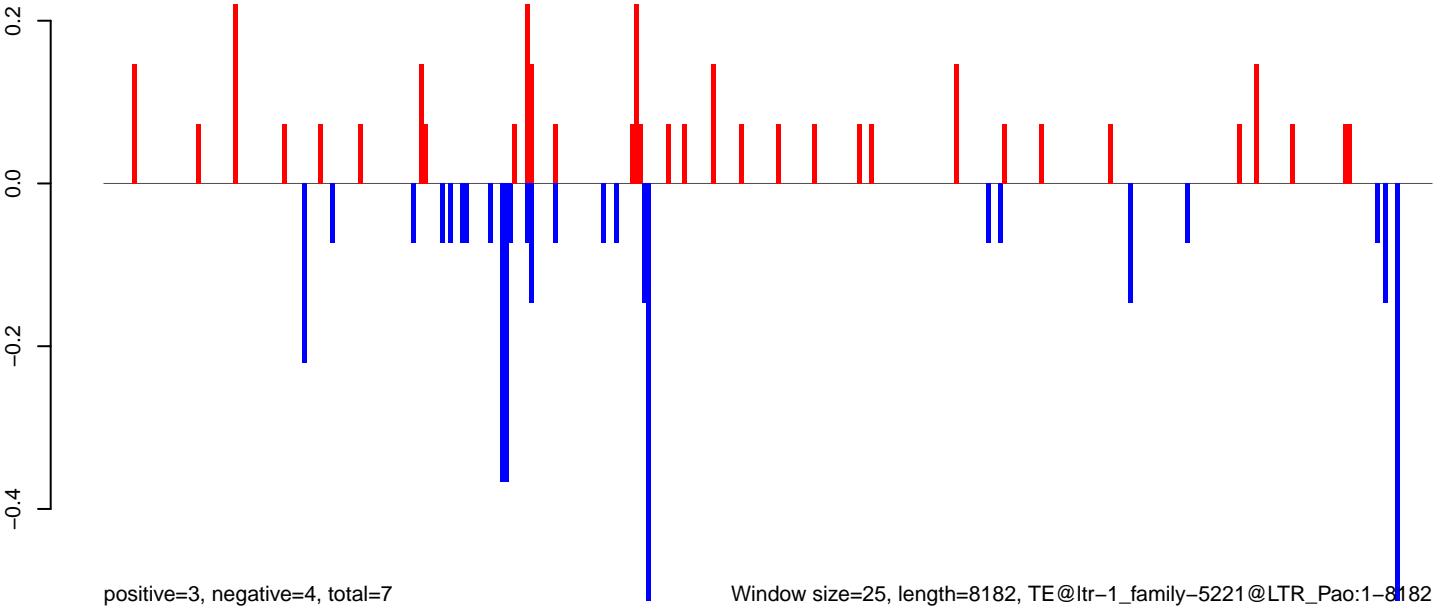
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



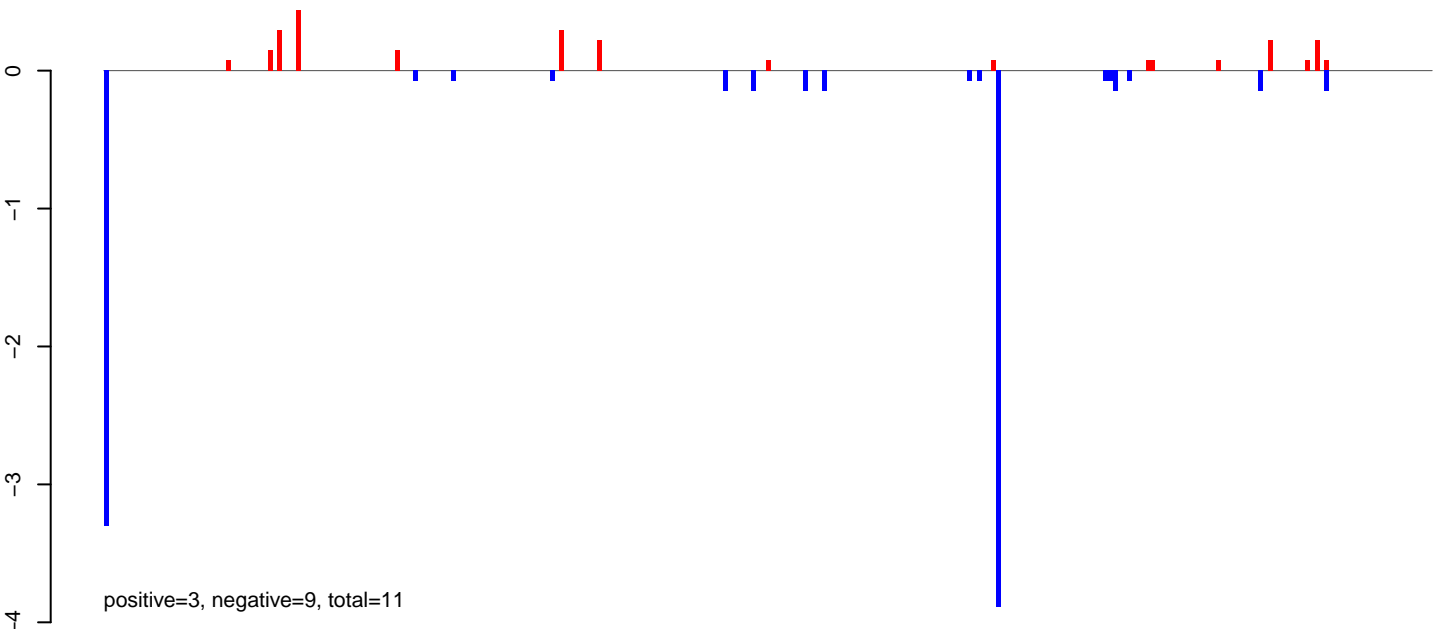
**AeAlbo\_MaleWhole\_CT.rep**



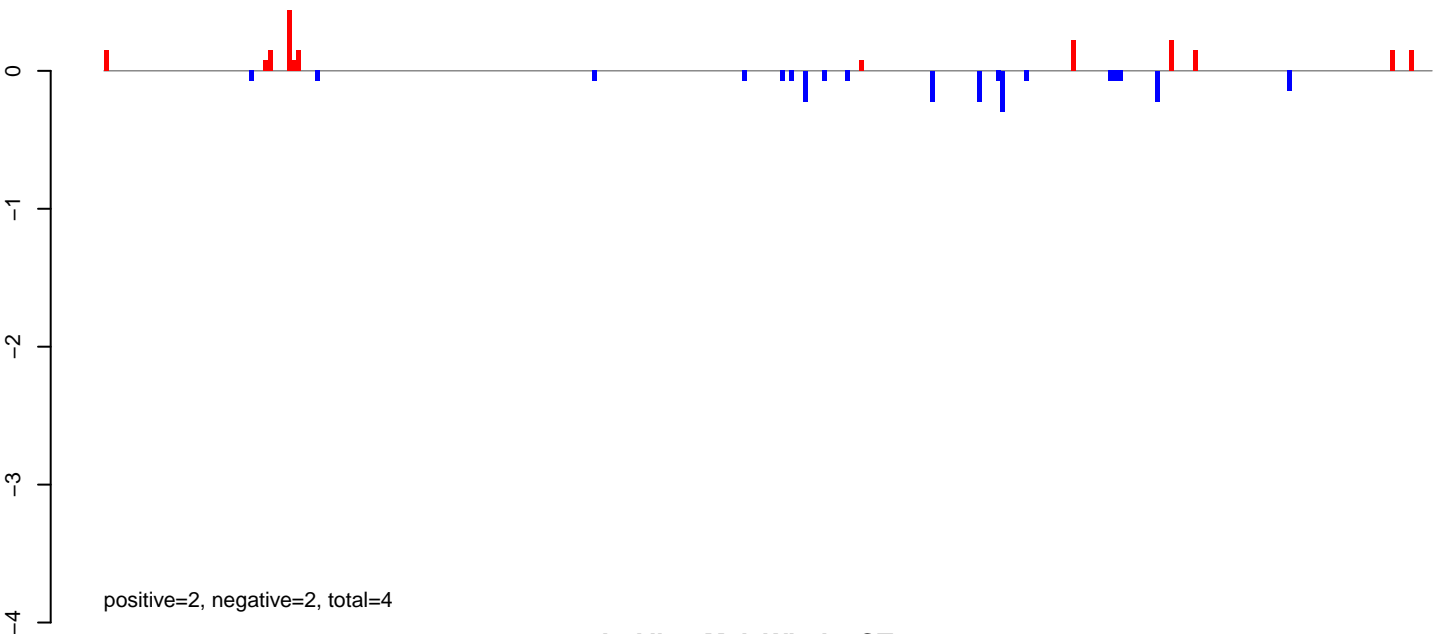
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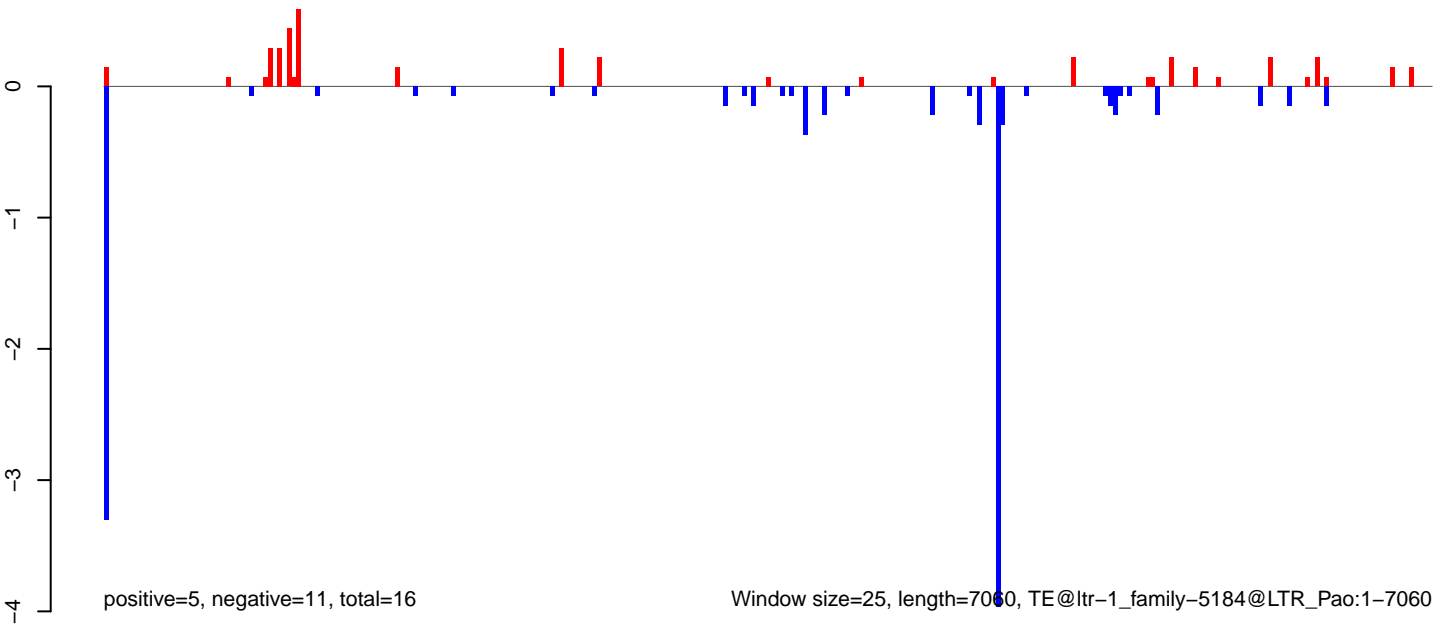
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

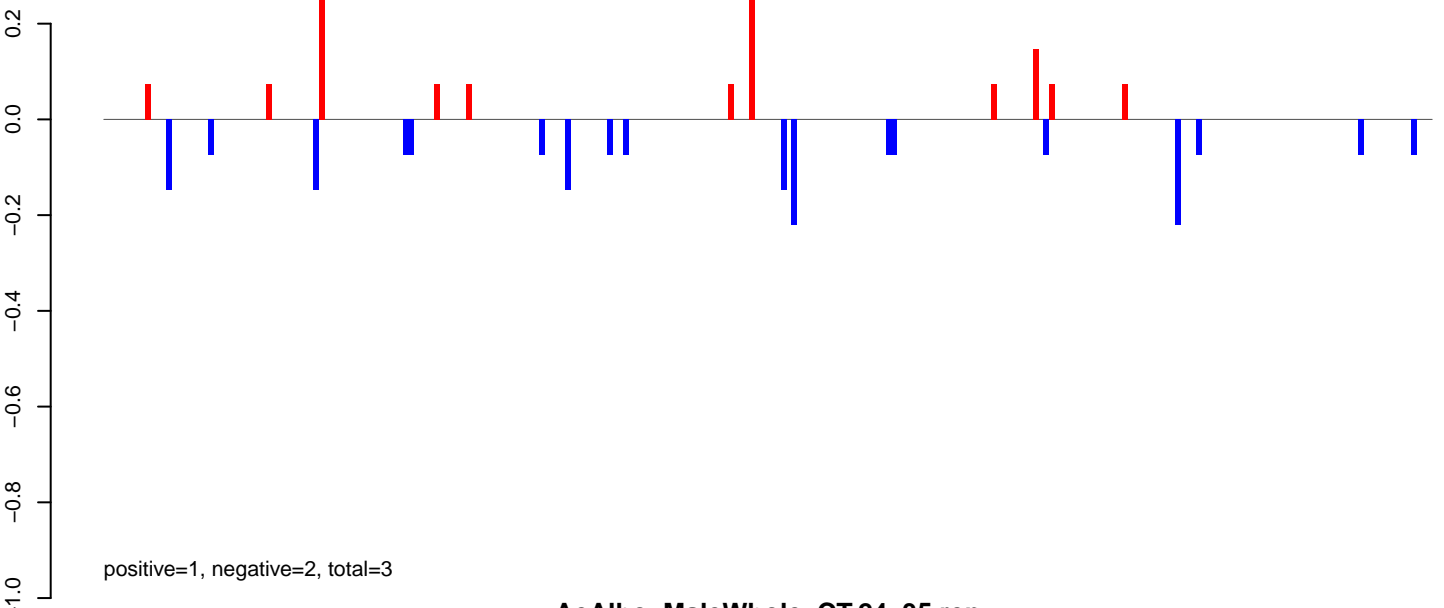


**AeAlbo\_MaleWhole\_CT.rep**

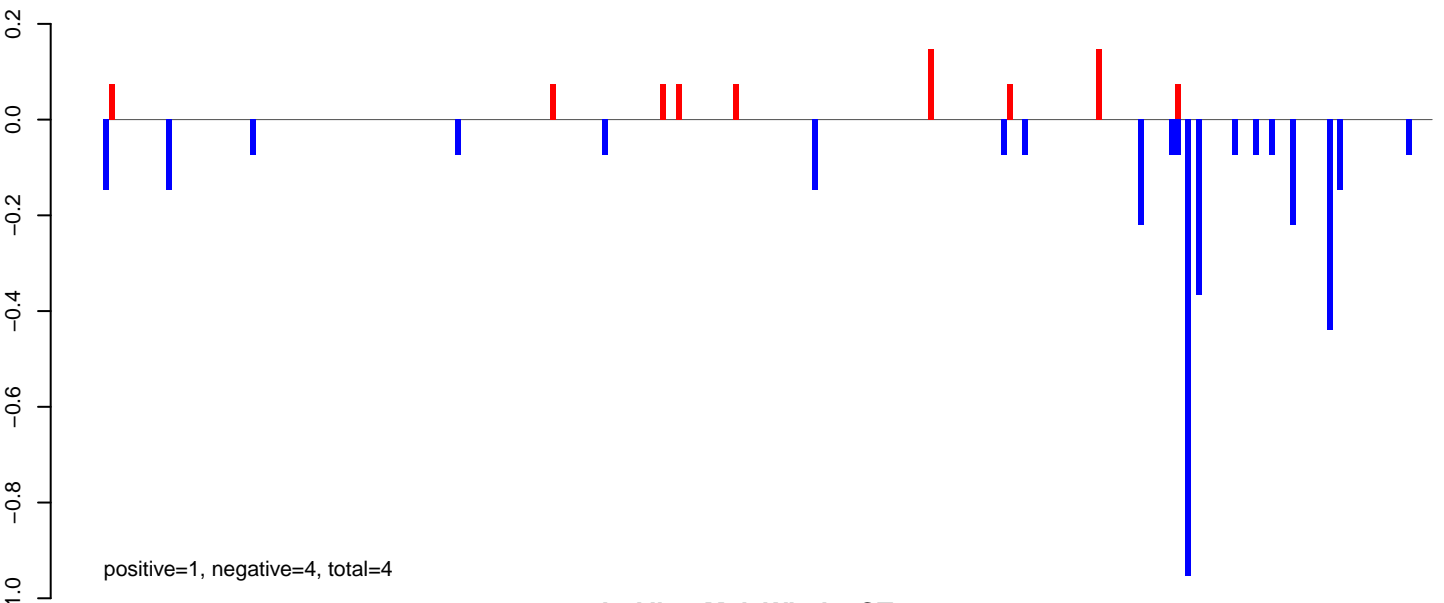


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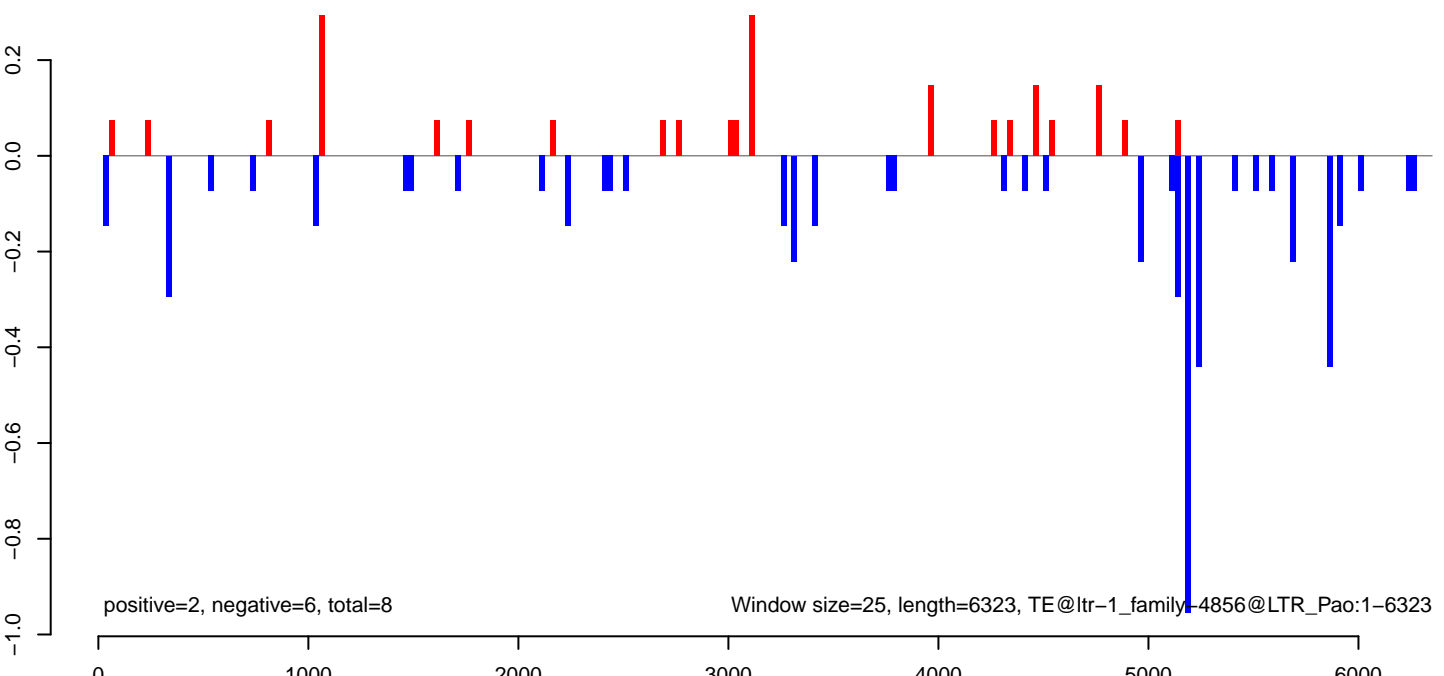
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

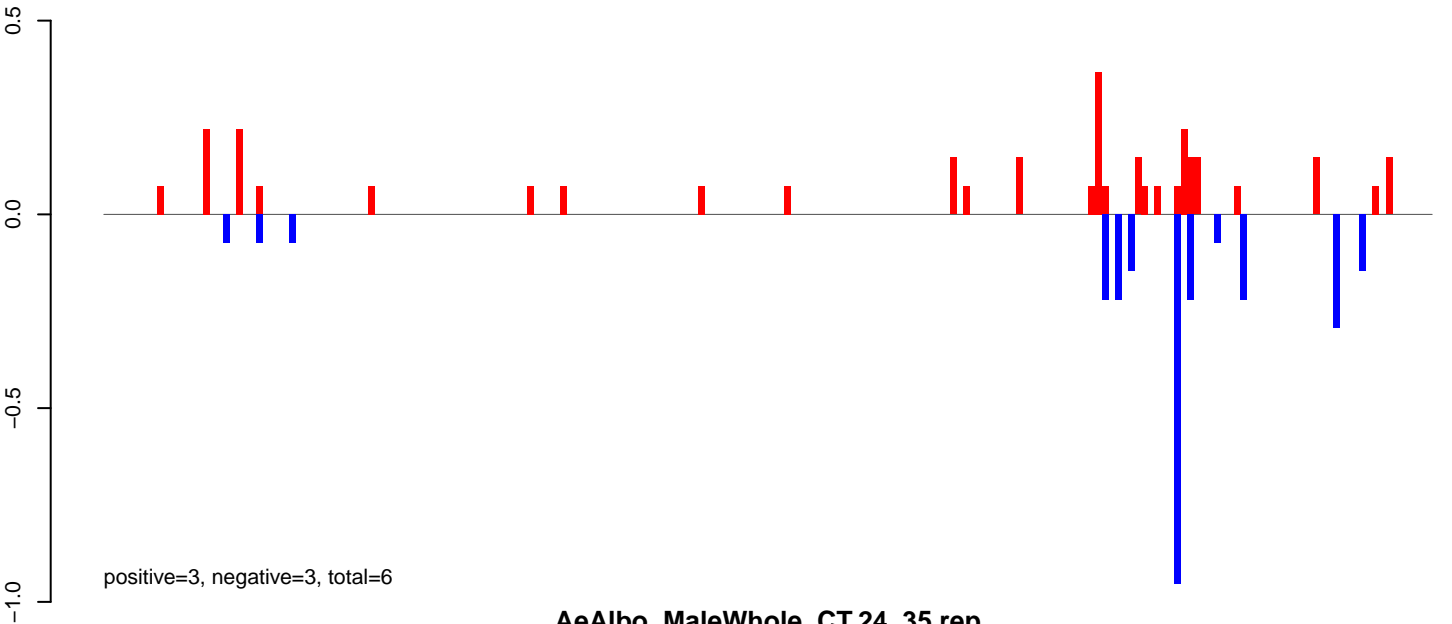


**AeAlbo\_MaleWhole\_CT.rep**

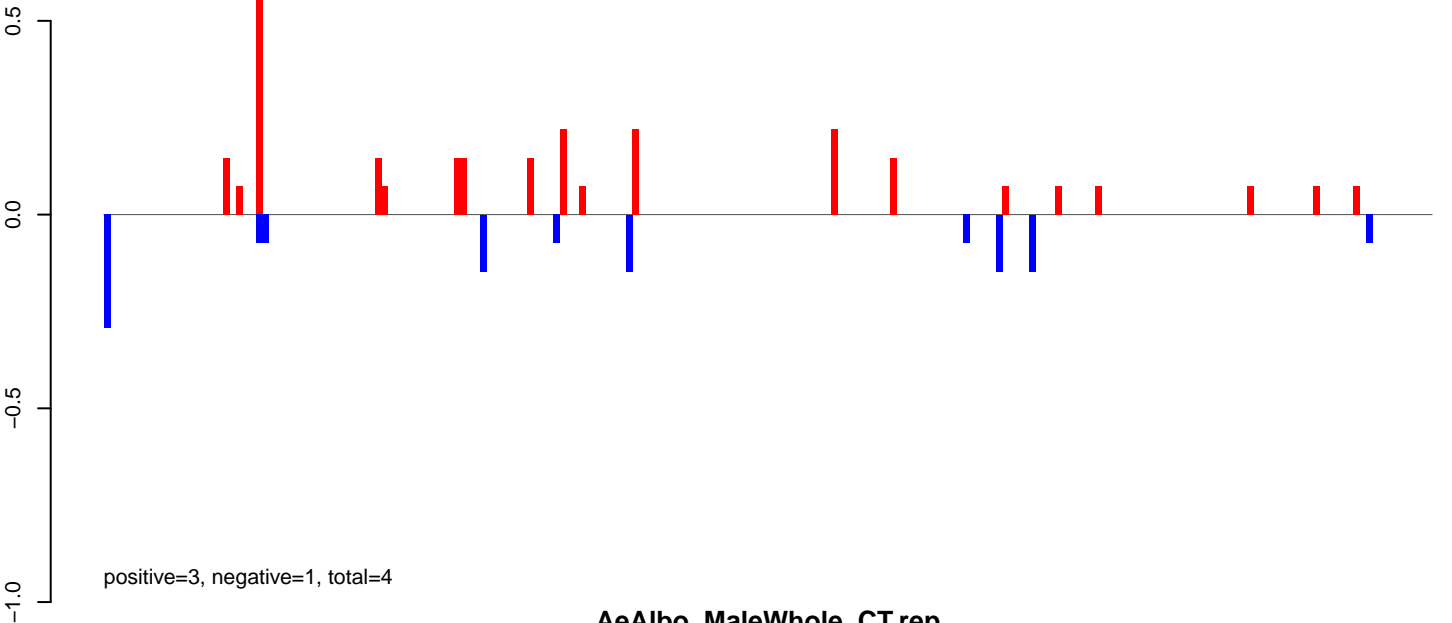




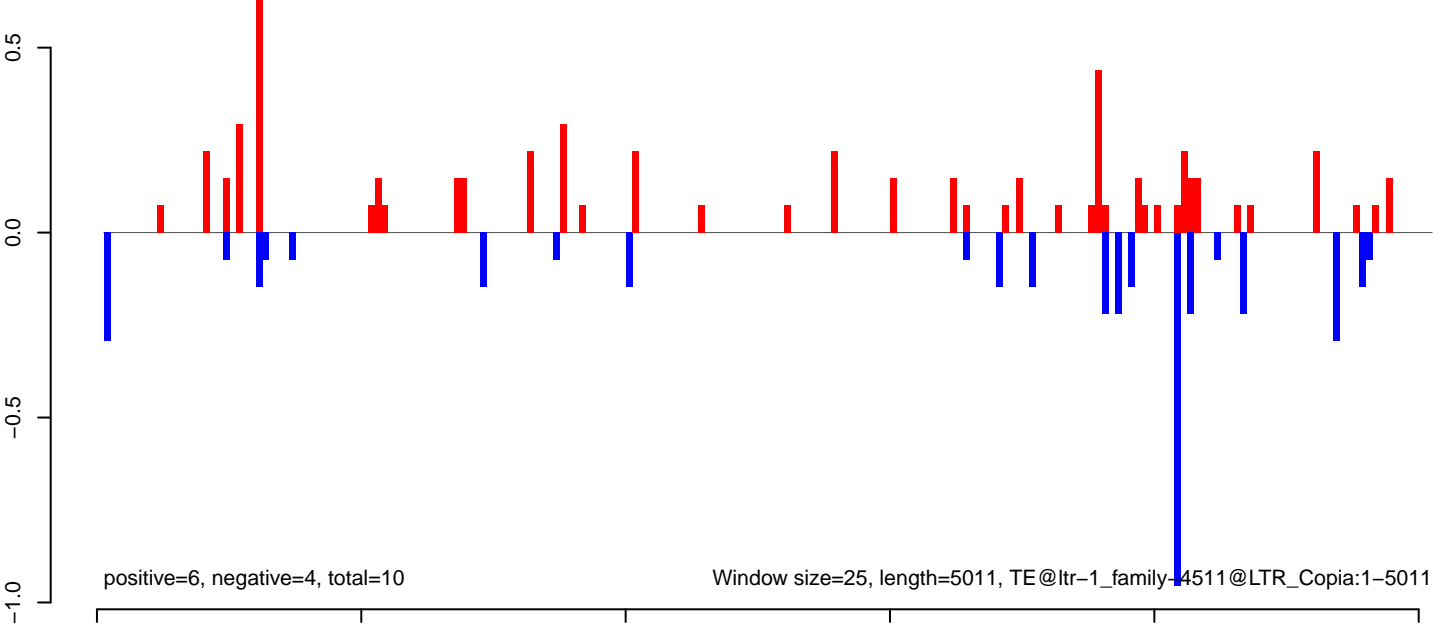
AeAlbo\_MaleWhole\_CT.18\_23.rep



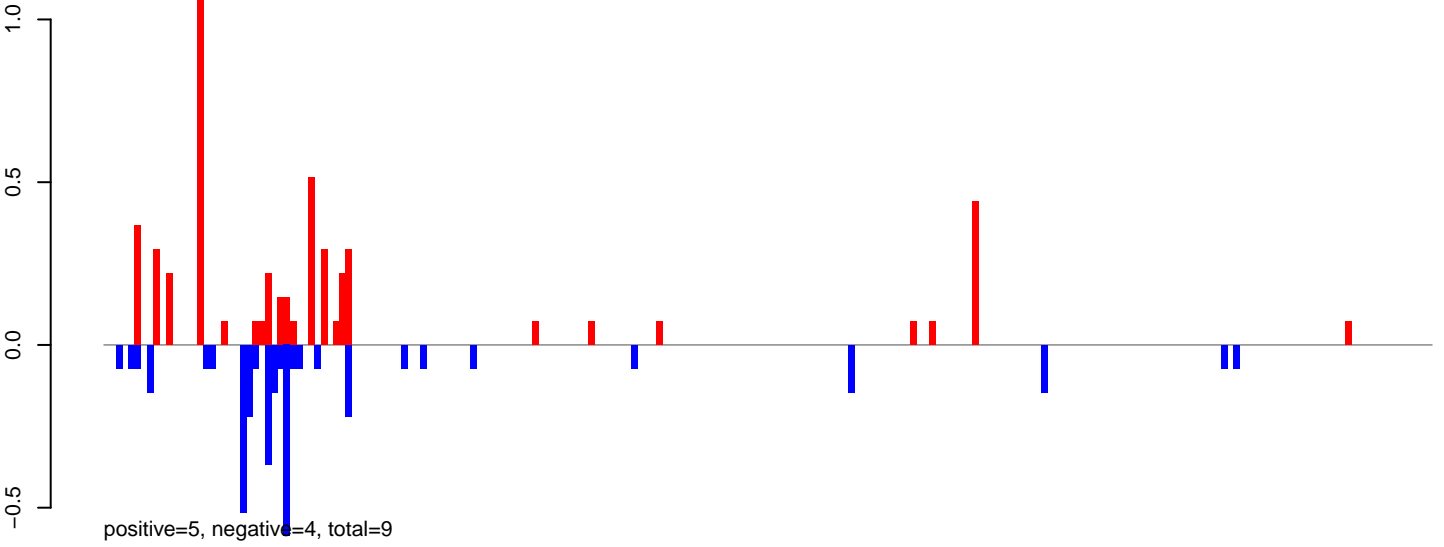
AeAlbo\_MaleWhole\_CT.24\_35.rep



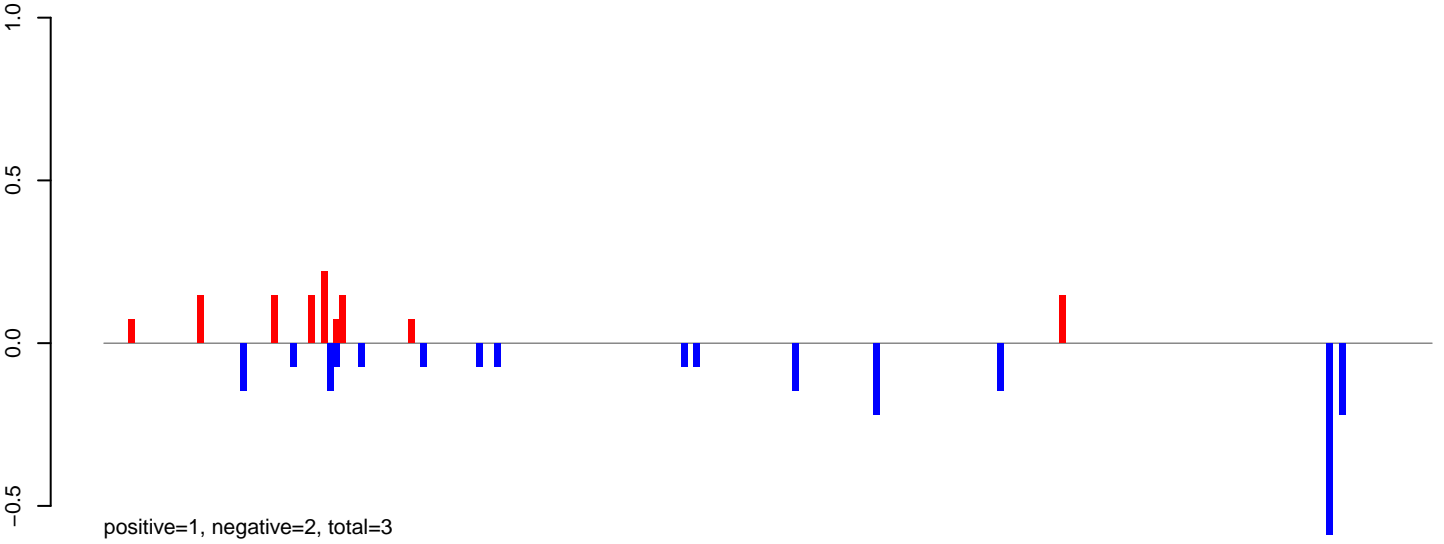
AeAlbo\_MaleWhole\_CT.rep



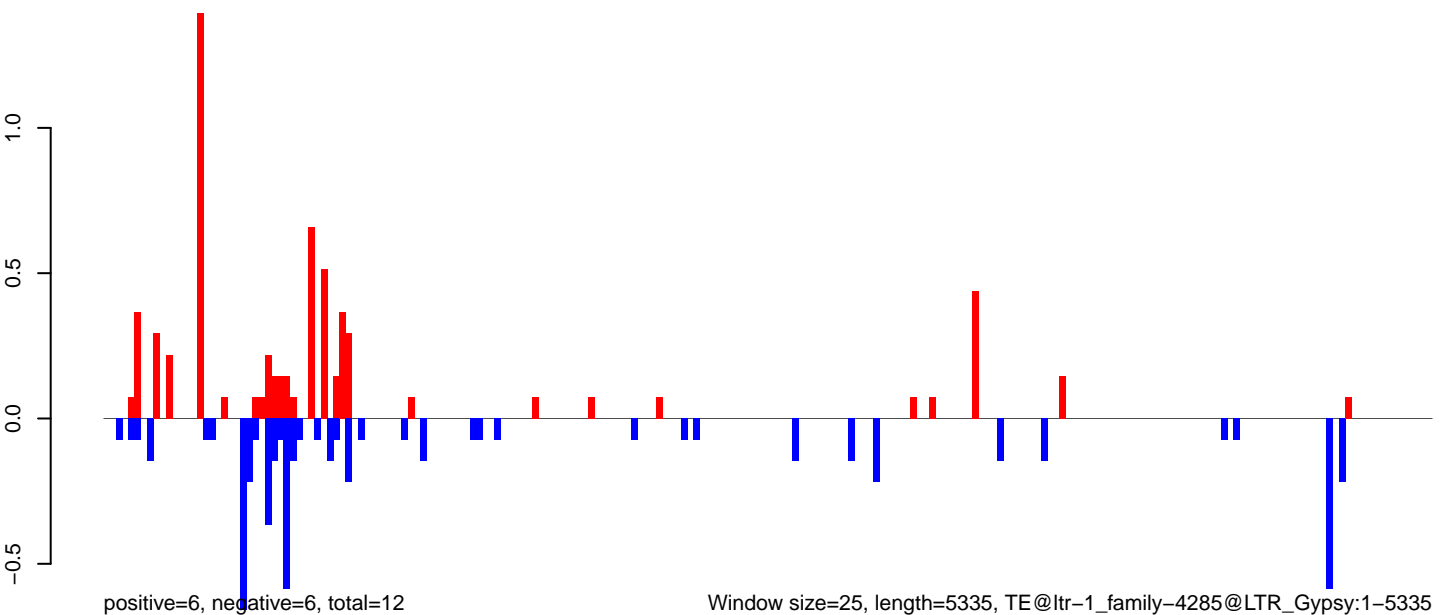
AeAlbo\_MaleWhole\_CT.18\_23.rep



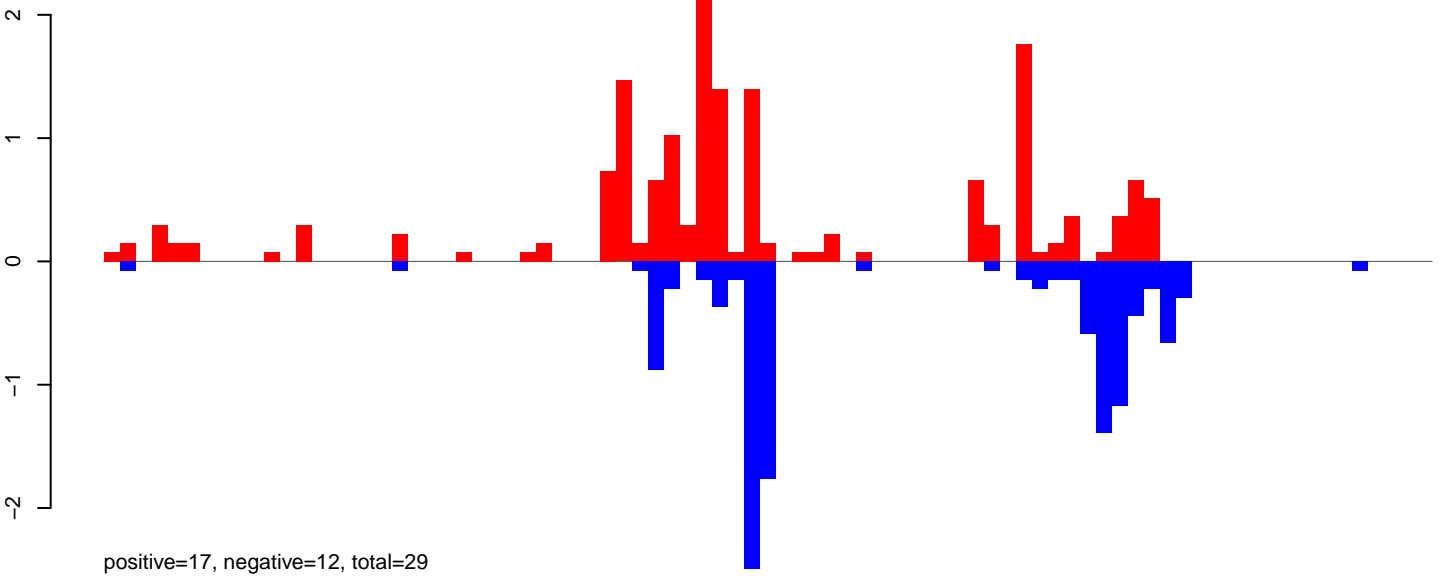
AeAlbo\_MaleWhole\_CT.24\_35.rep



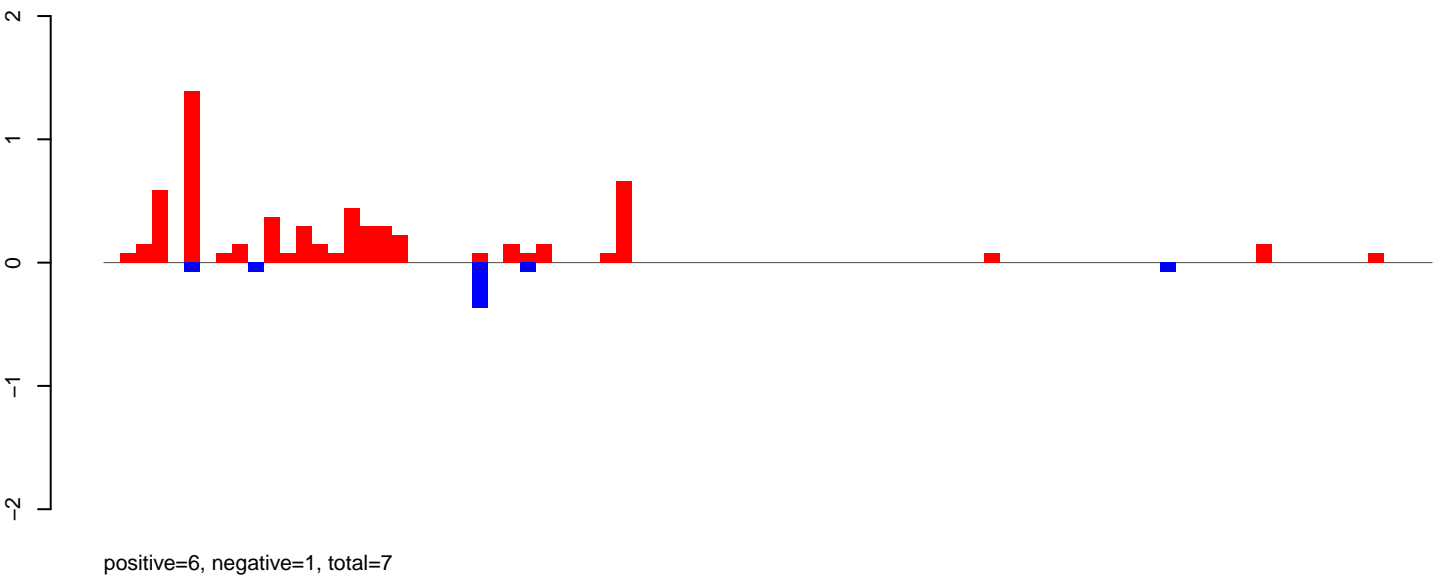
AeAlbo\_MaleWhole\_CT.rep



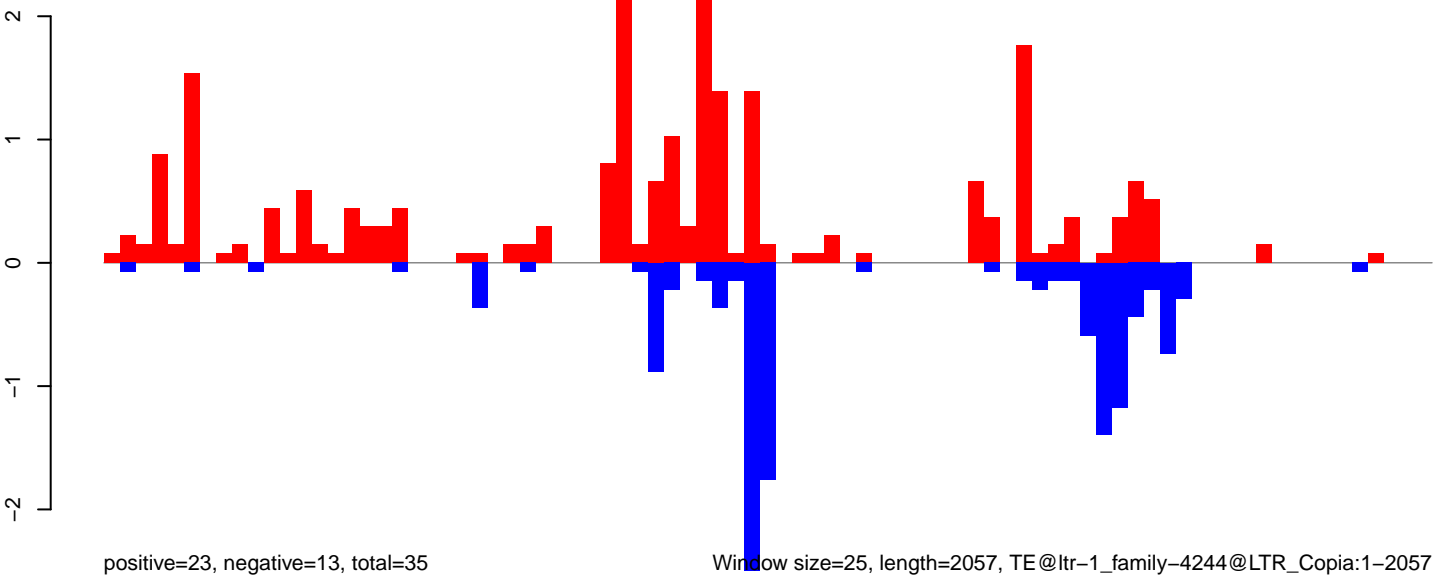
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



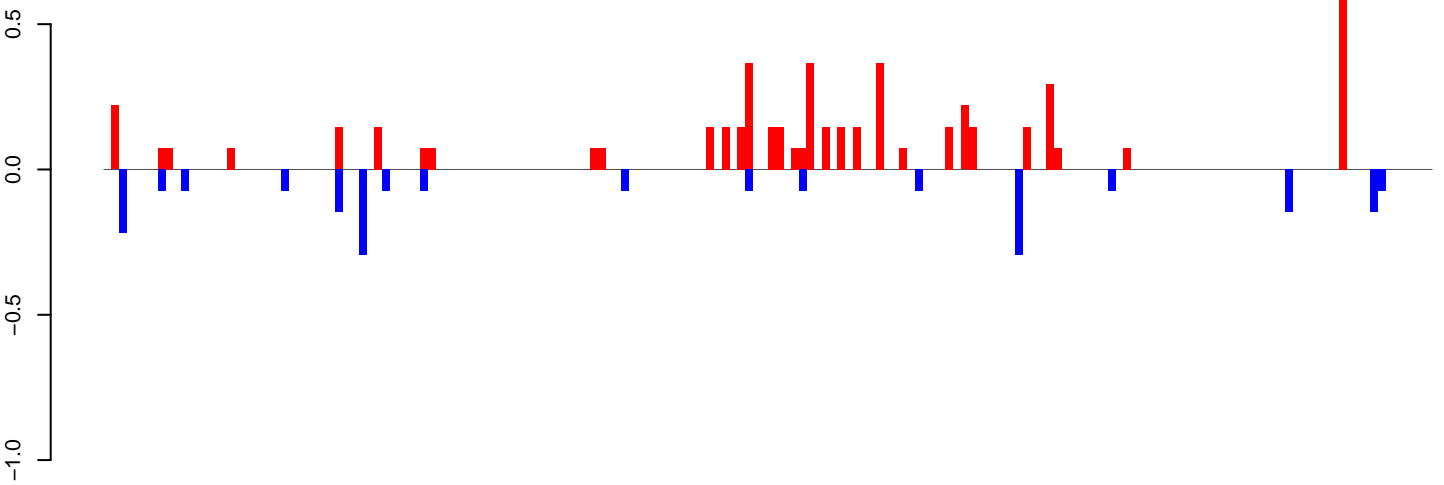
**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=2057, TE@ltr-1\_family-4244@LTR\_Copia:1-2057

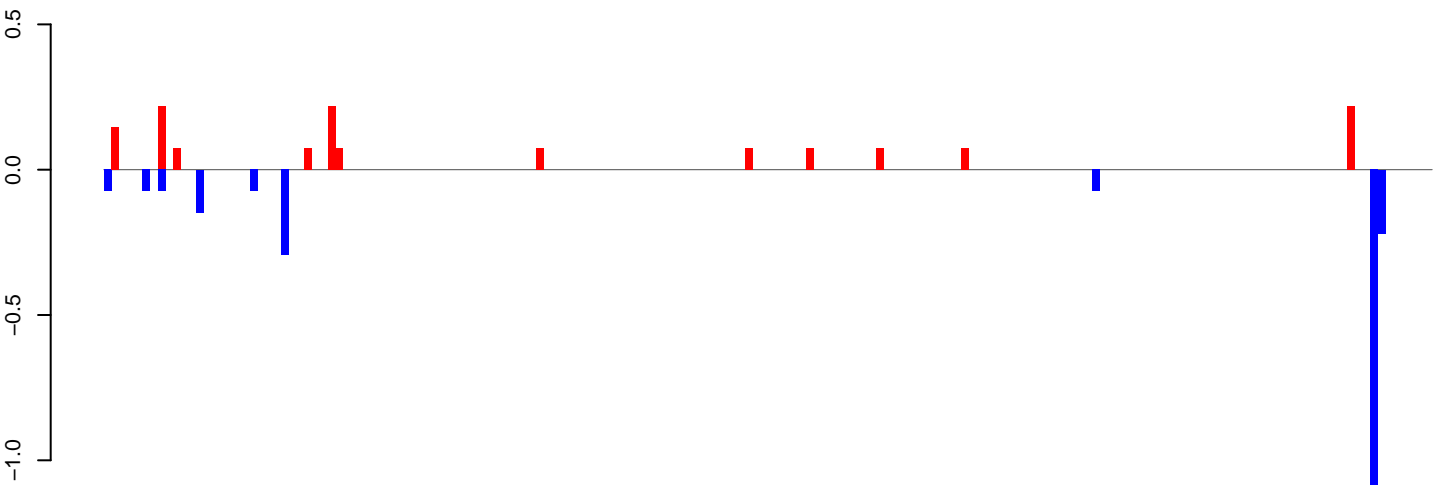
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AeAlbo\_MaleWhole\_CT.18\_23.rep



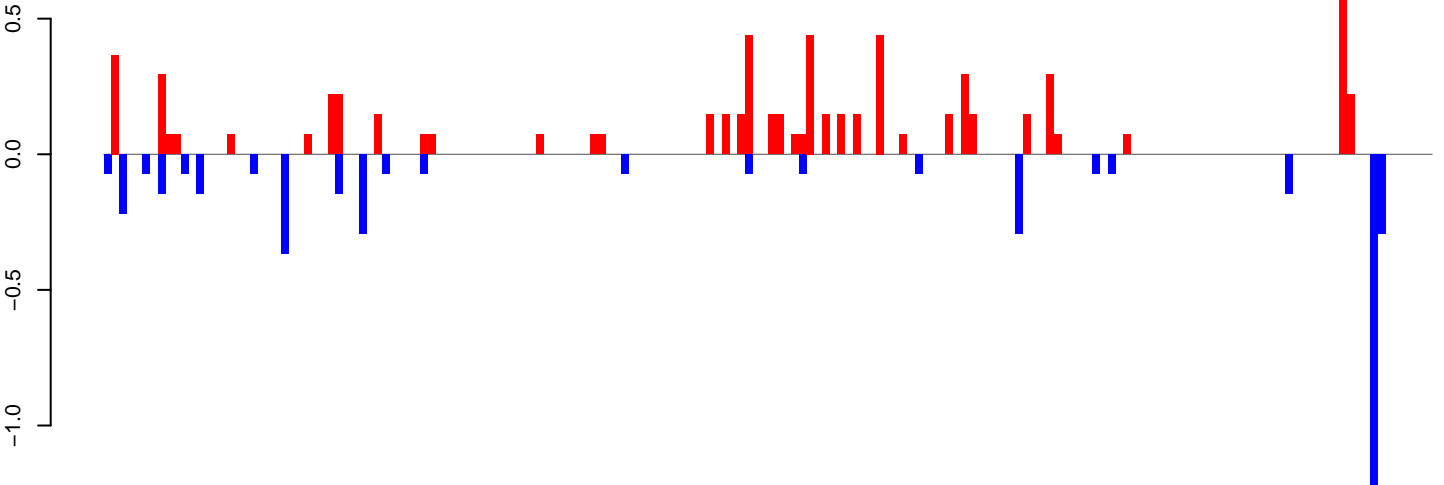
positive=5, negative=2, total=7

AeAlbo\_MaleWhole\_CT.24\_35.rep



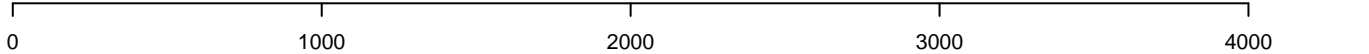
positive=1, negative=2, total=4

AeAlbo\_MaleWhole\_CT.rep

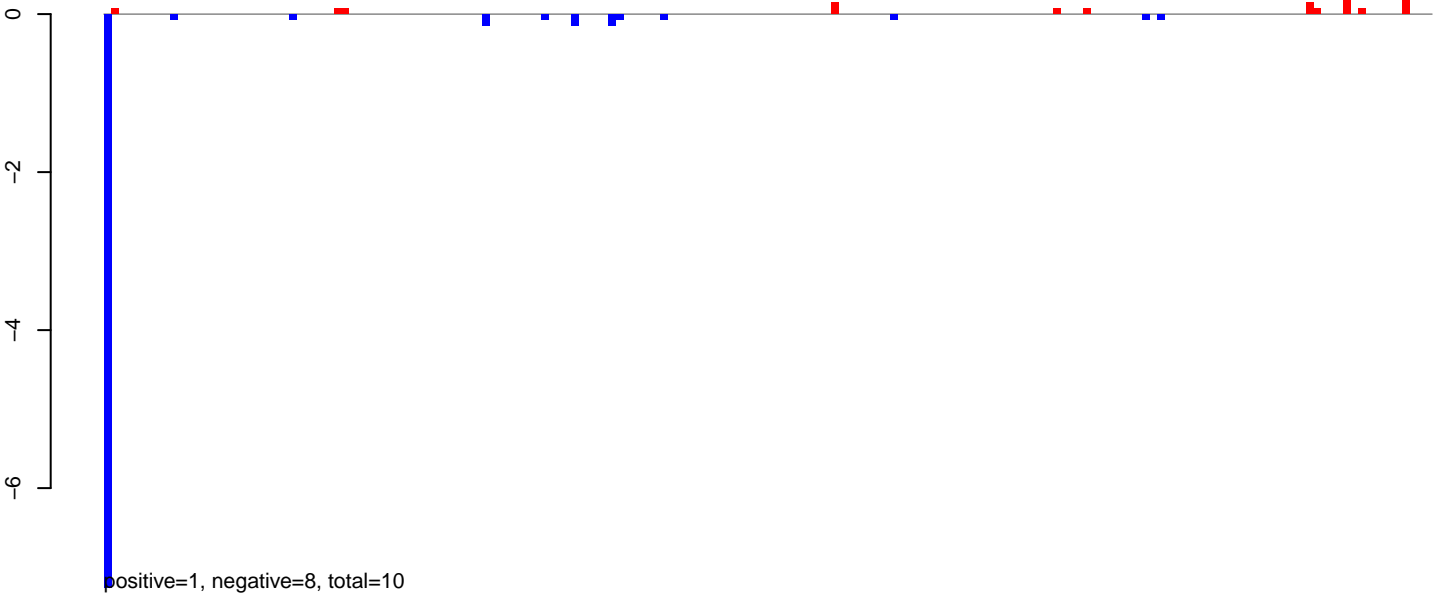


positive=7, negative=4, total=11

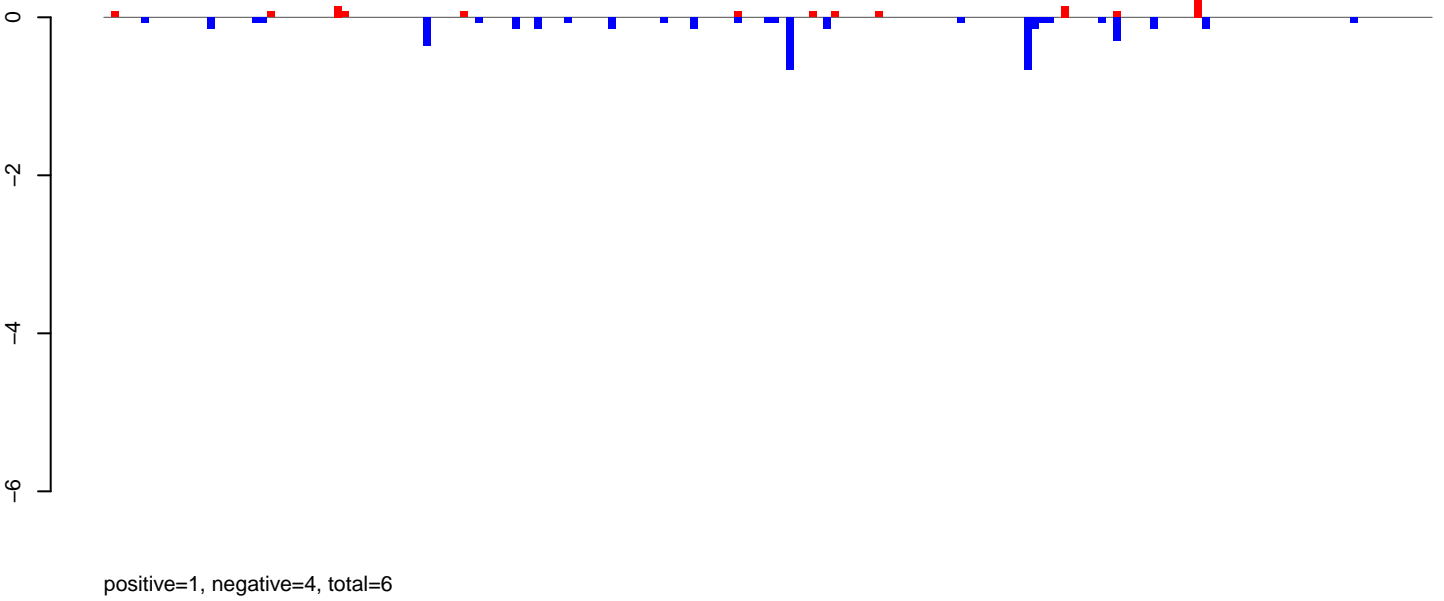
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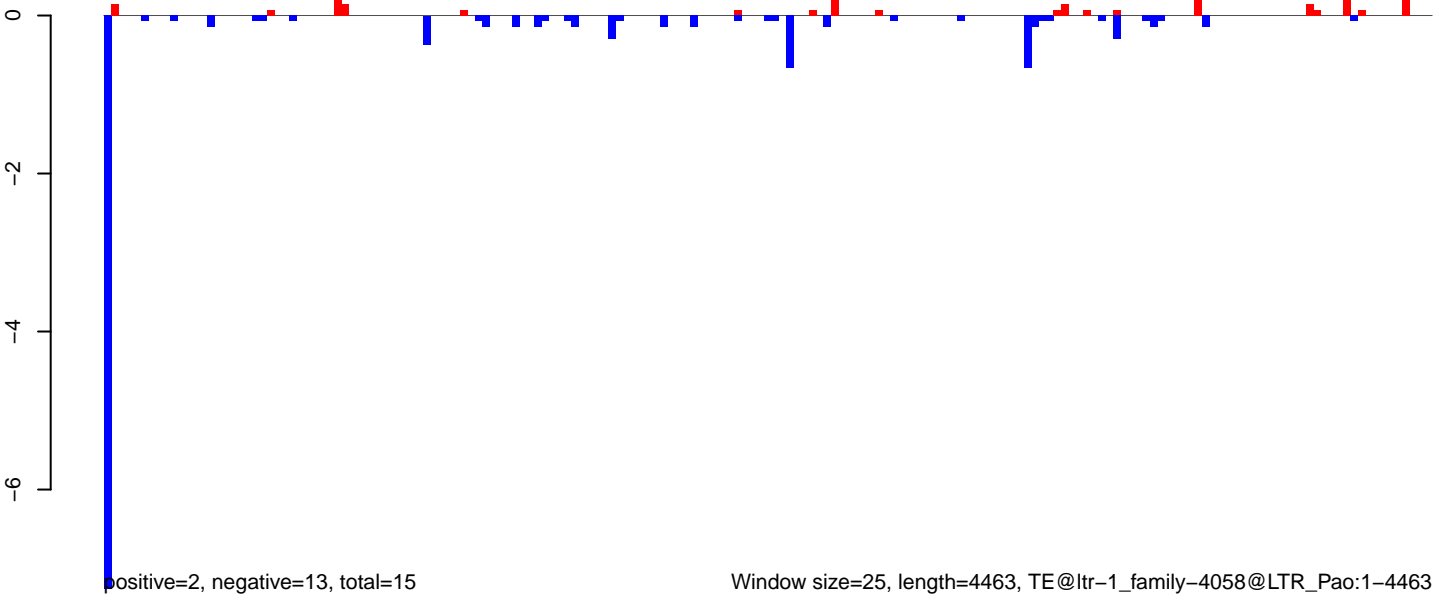
AeAlbo\_MaleWhole\_CT.18\_23.rep



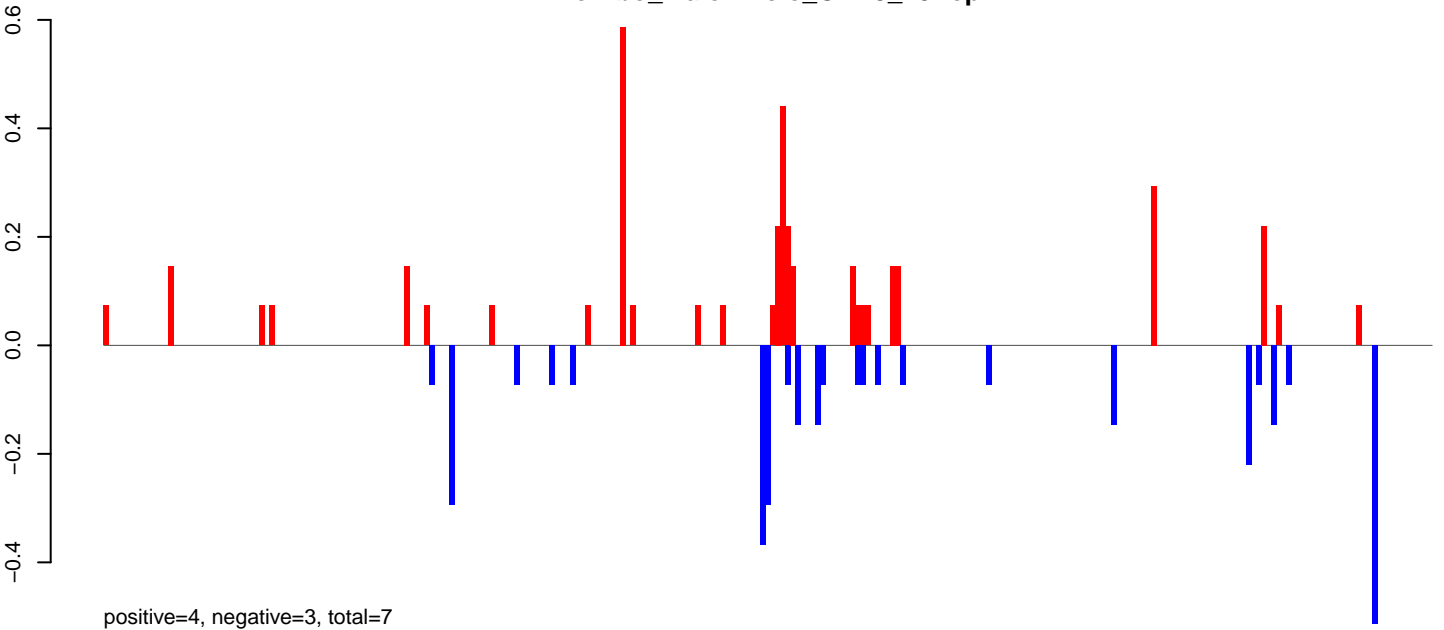
AeAlbo\_MaleWhole\_CT.24\_35.rep



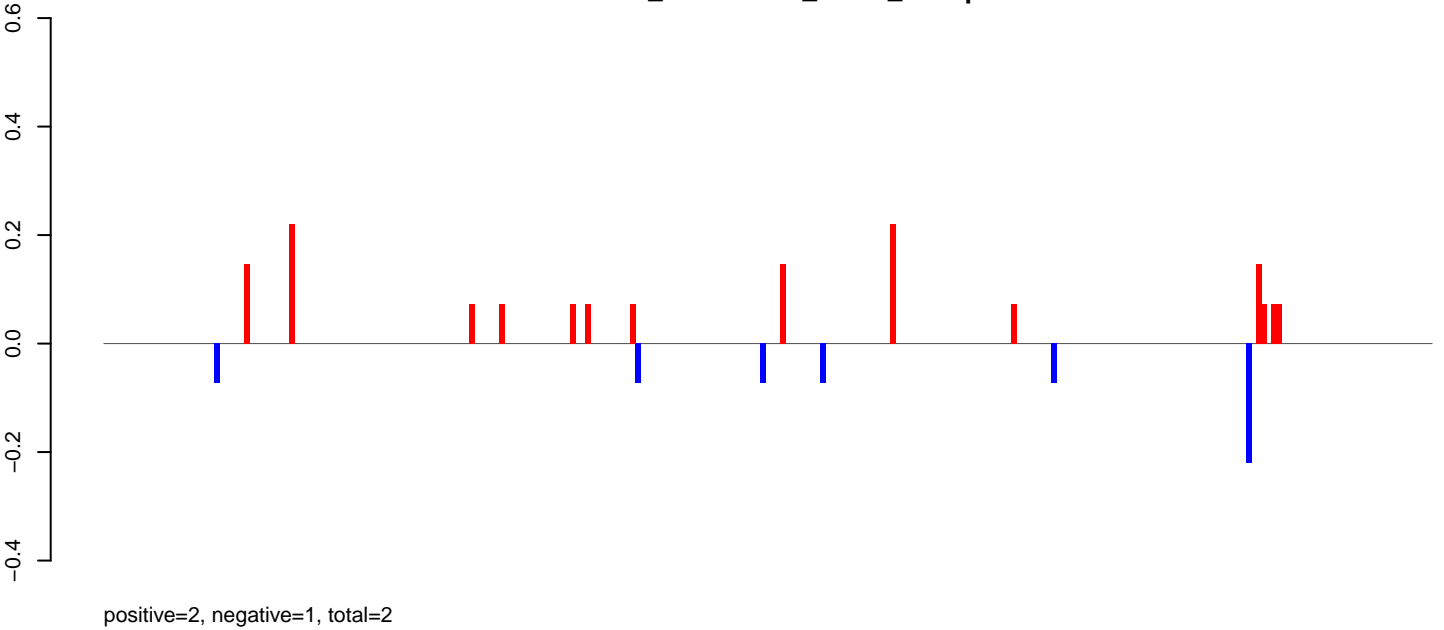
AeAlbo\_MaleWhole\_CT.rep



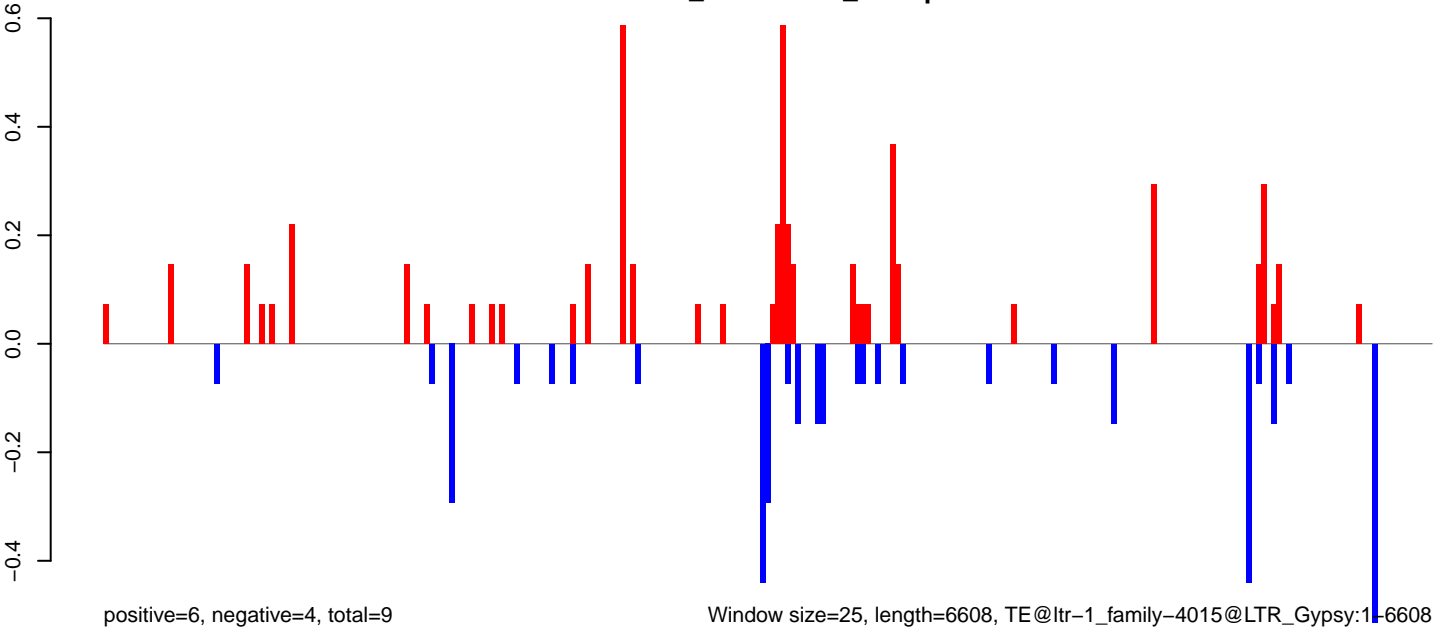
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



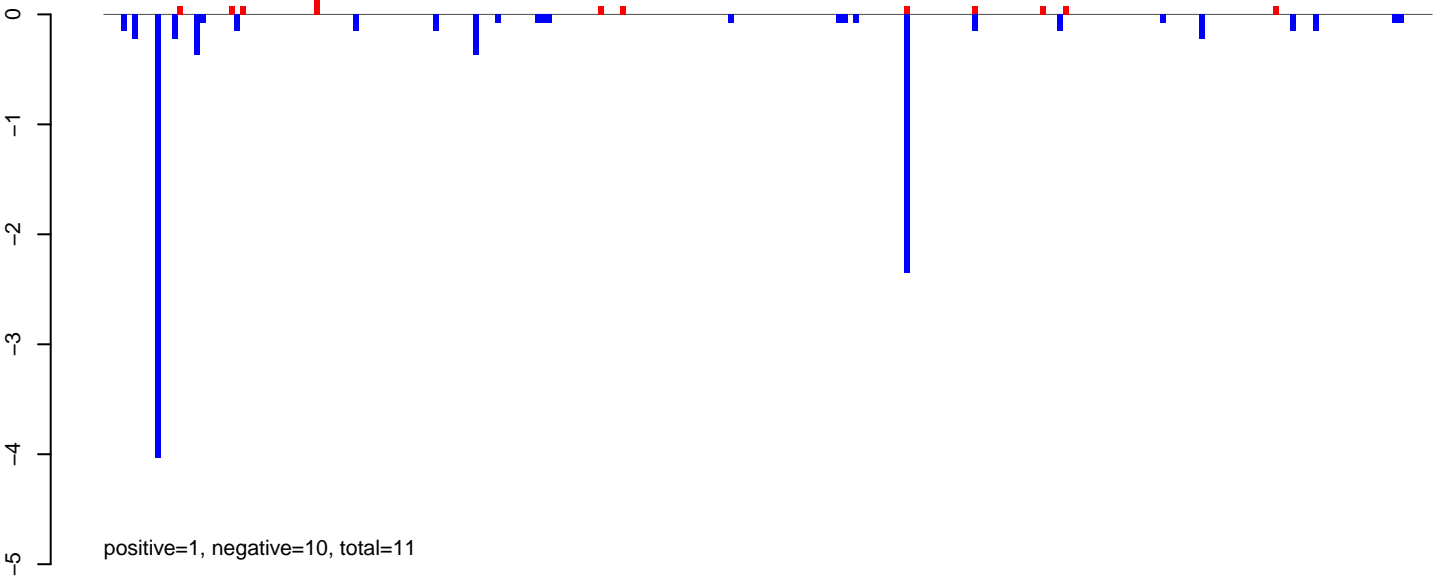
**AeAlbo\_MaleWhole\_CT.rep**



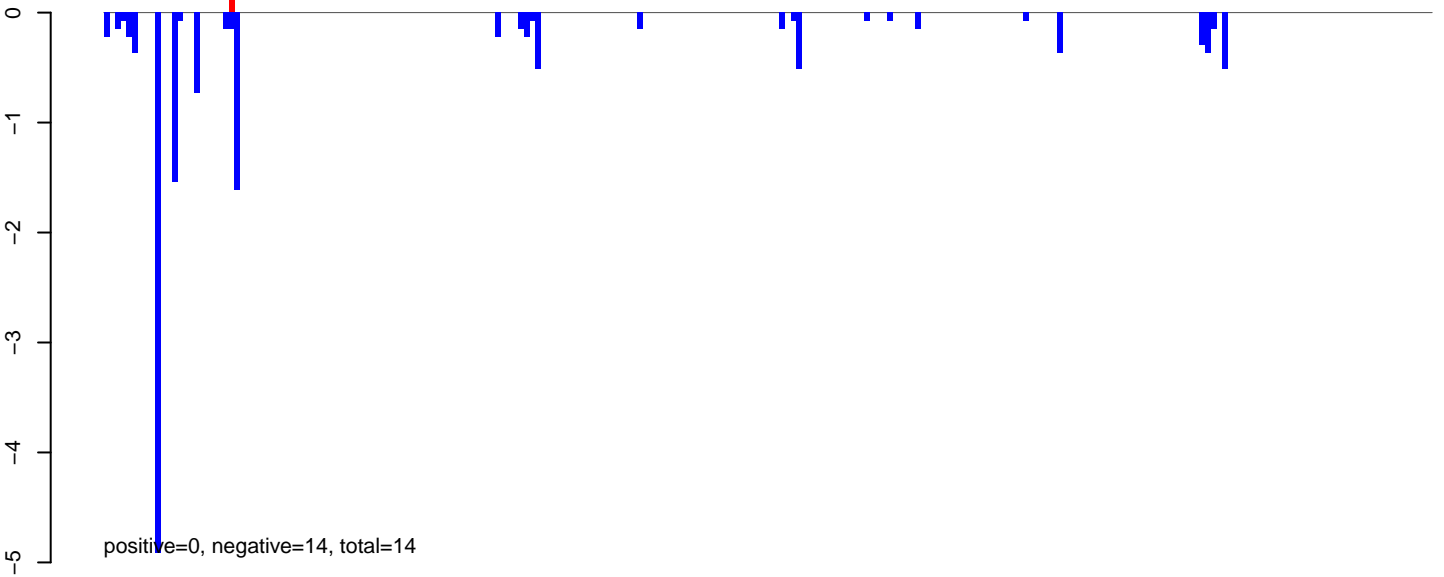
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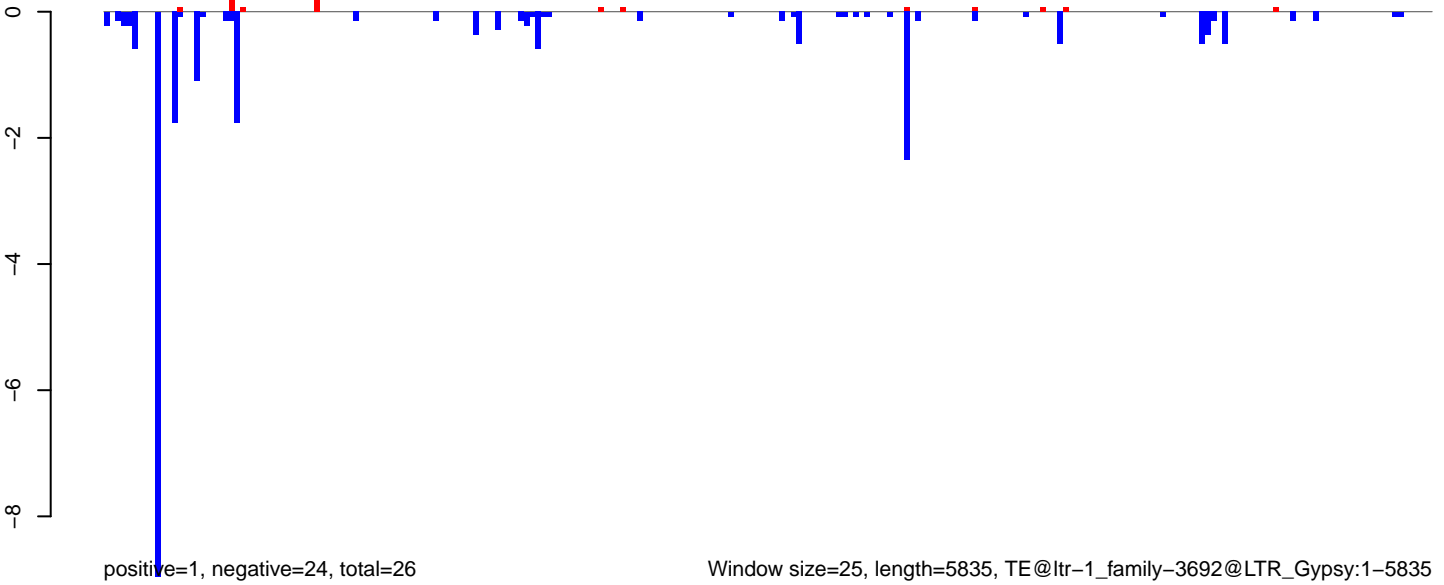
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

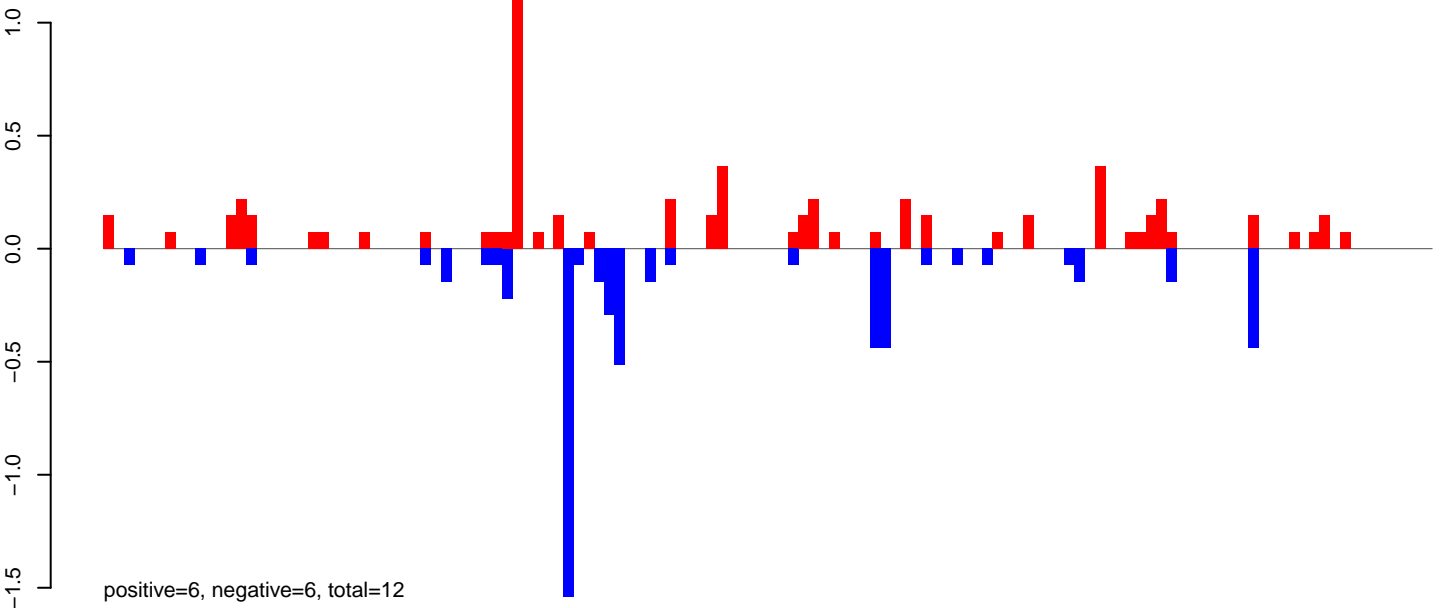


**AeAlbo\_MaleWhole\_CT.rep**

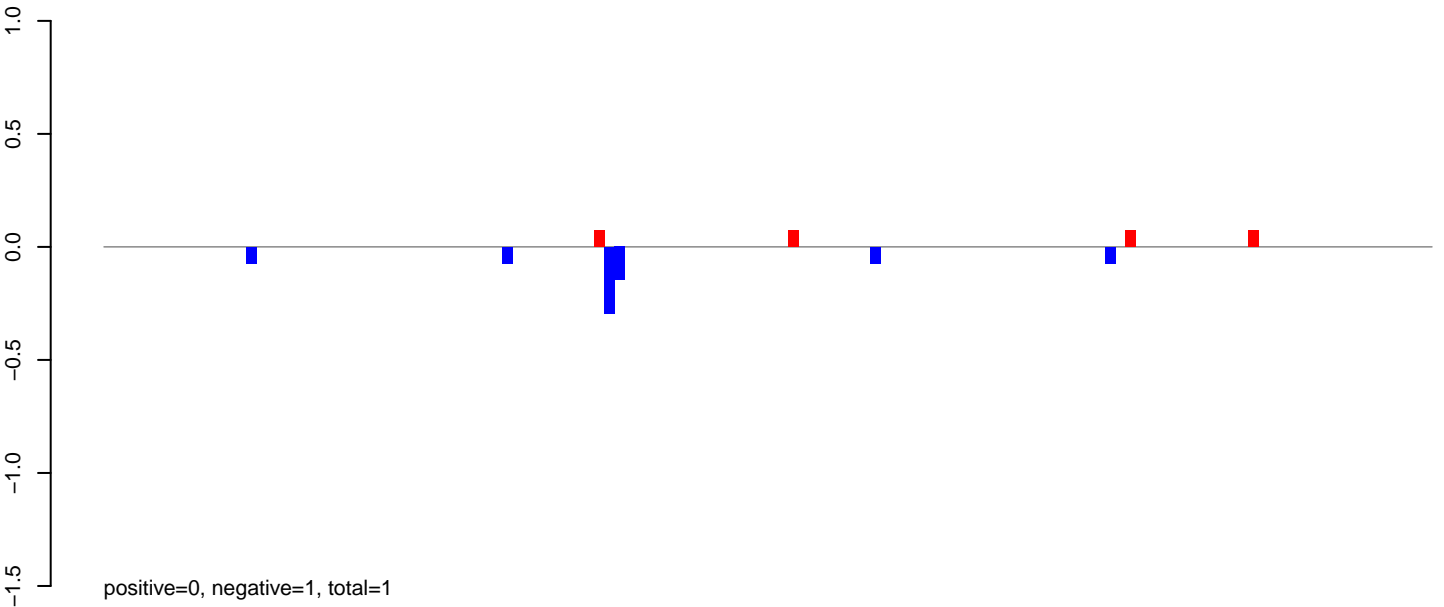


Window size=25, length=5835, TE@ltr-1\_family-3692@LTR\_Gypsy:1-5835

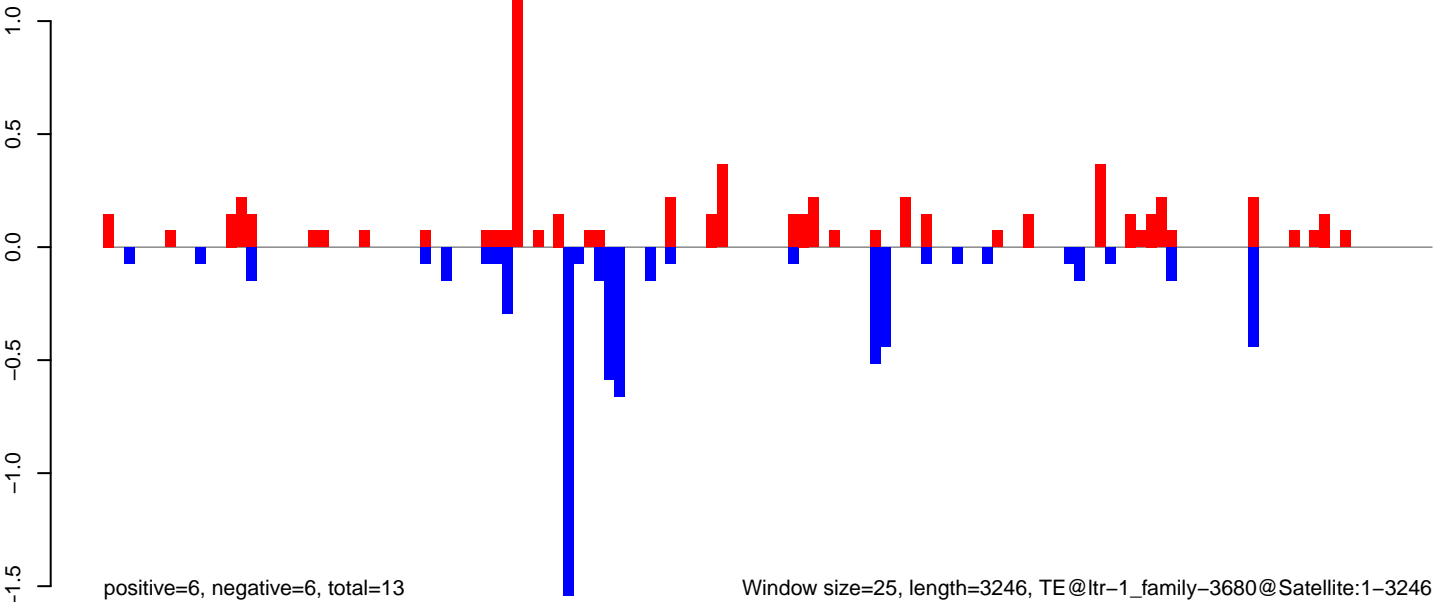
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

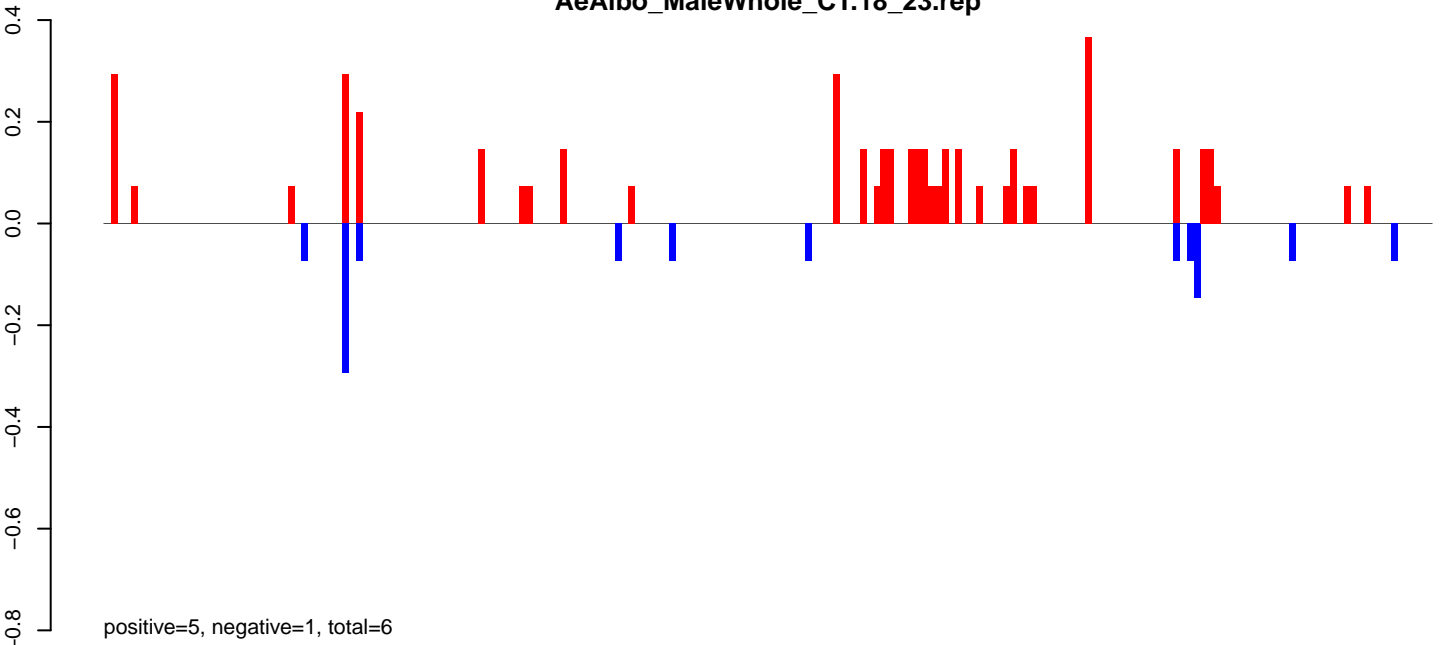


AeAlbo\_MaleWhole\_CT.rep

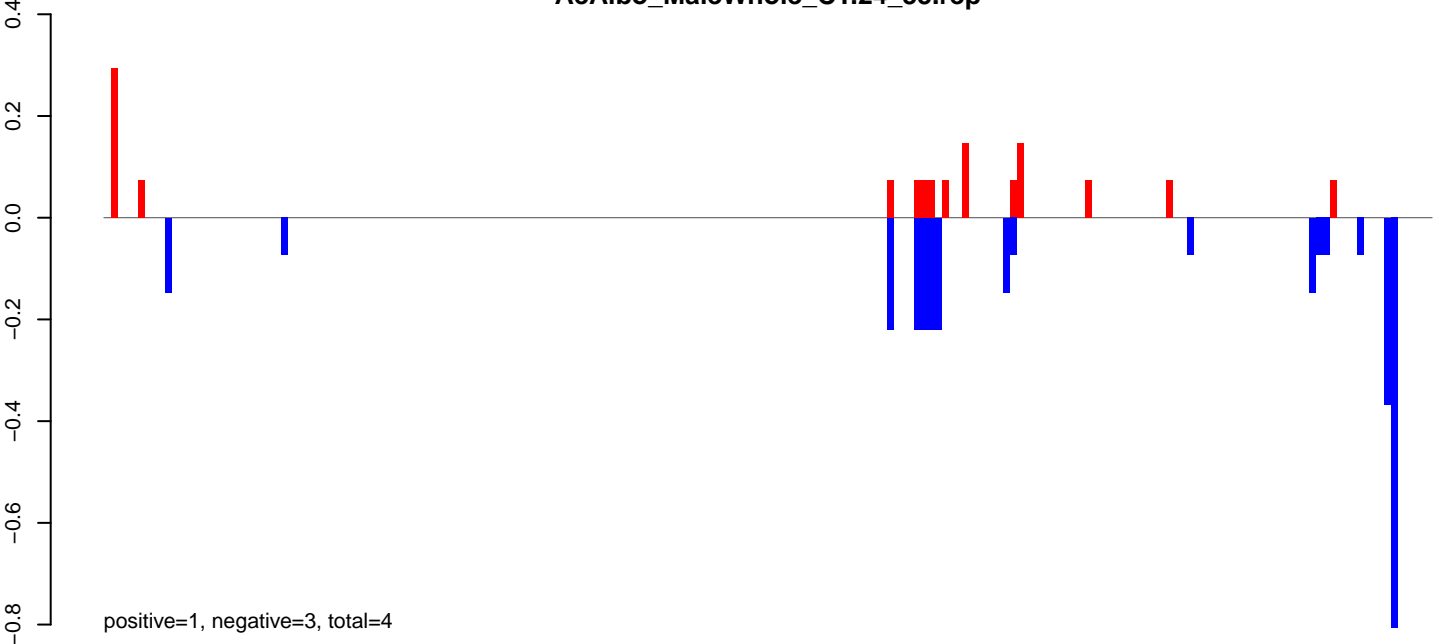




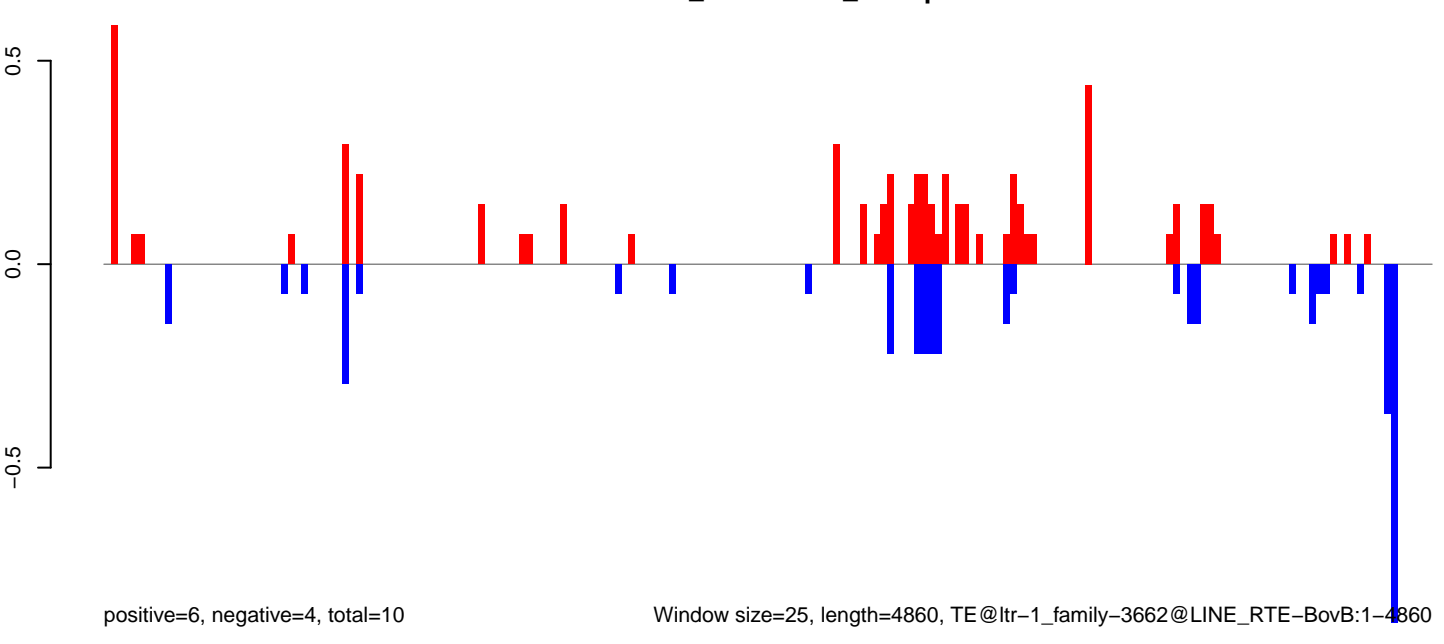
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



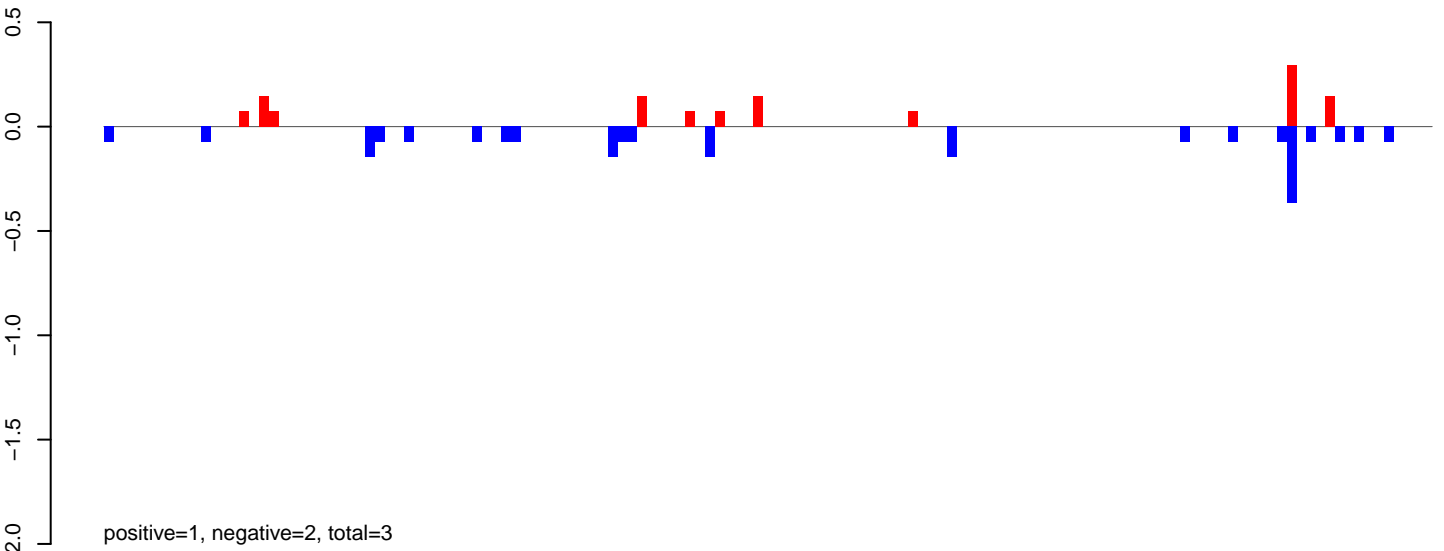
**AeAlbo\_MaleWhole\_CT.rep**



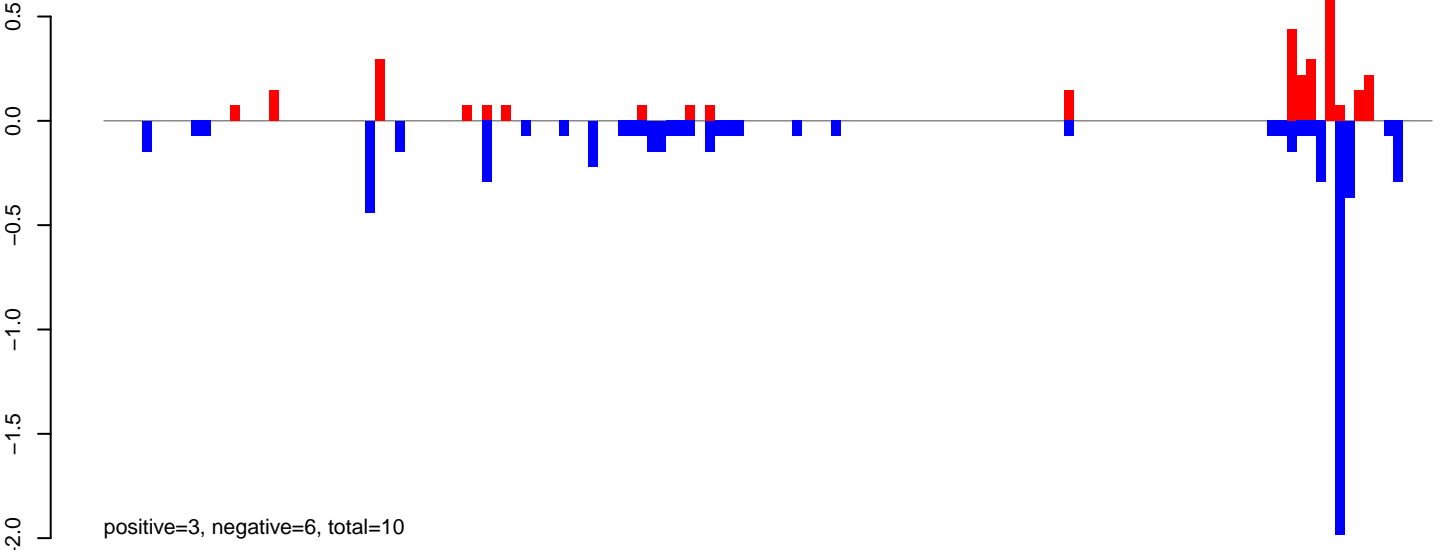
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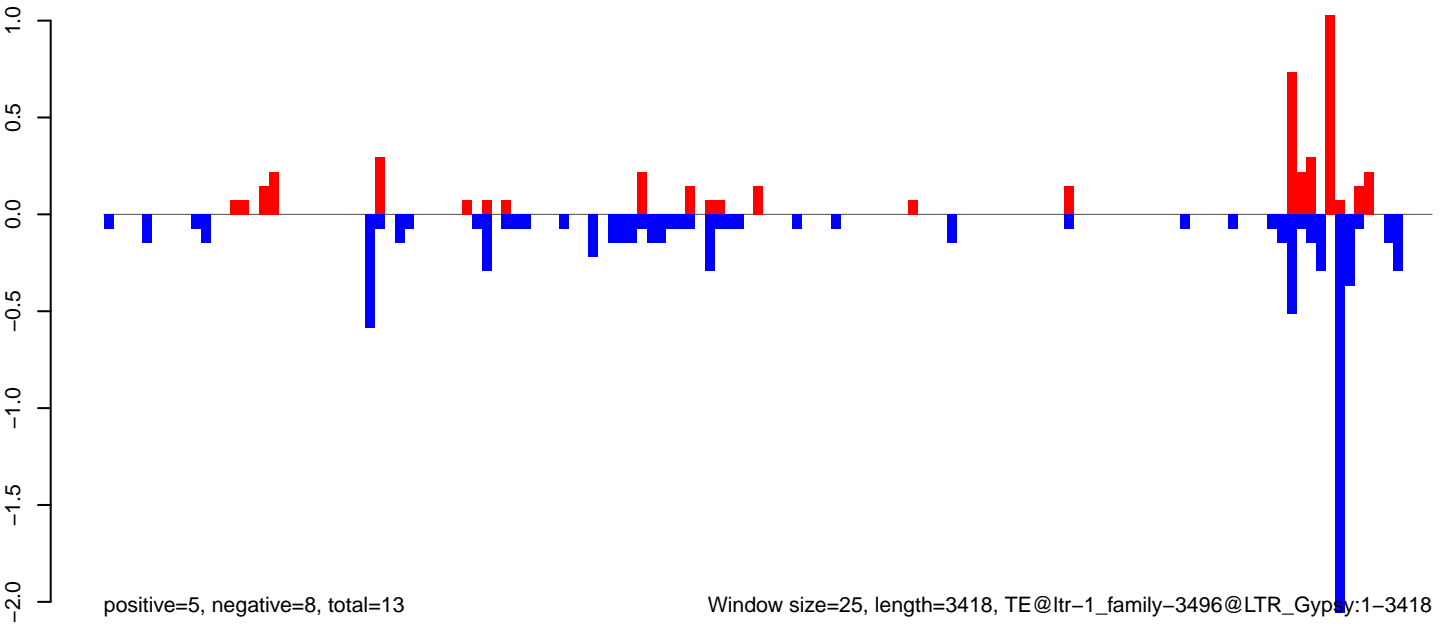
AeAlbo\_MaleWhole\_CT.18\_23.rep



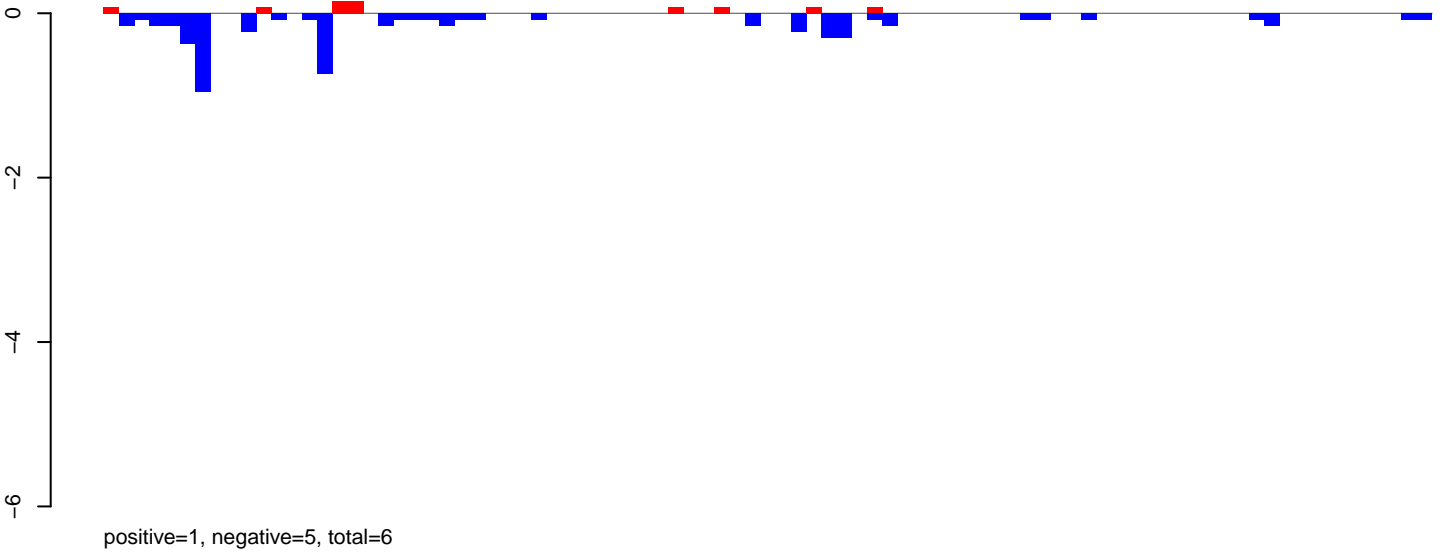
AeAlbo\_MaleWhole\_CT.24\_35.rep



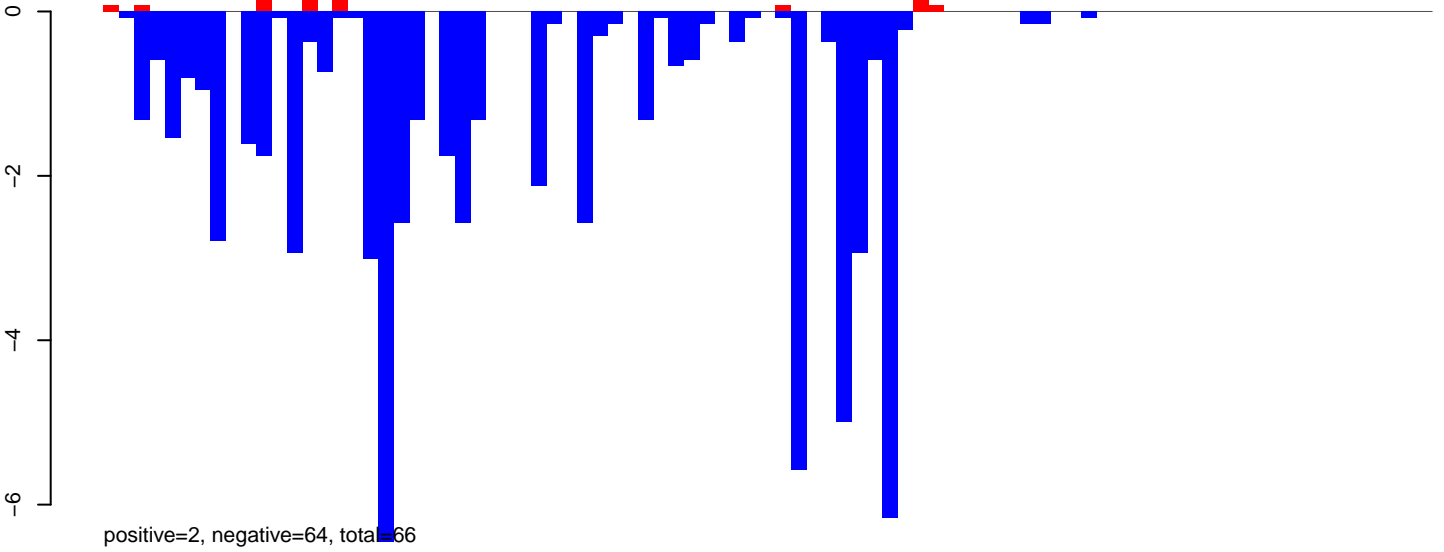
AeAlbo\_MaleWhole\_CT.rep



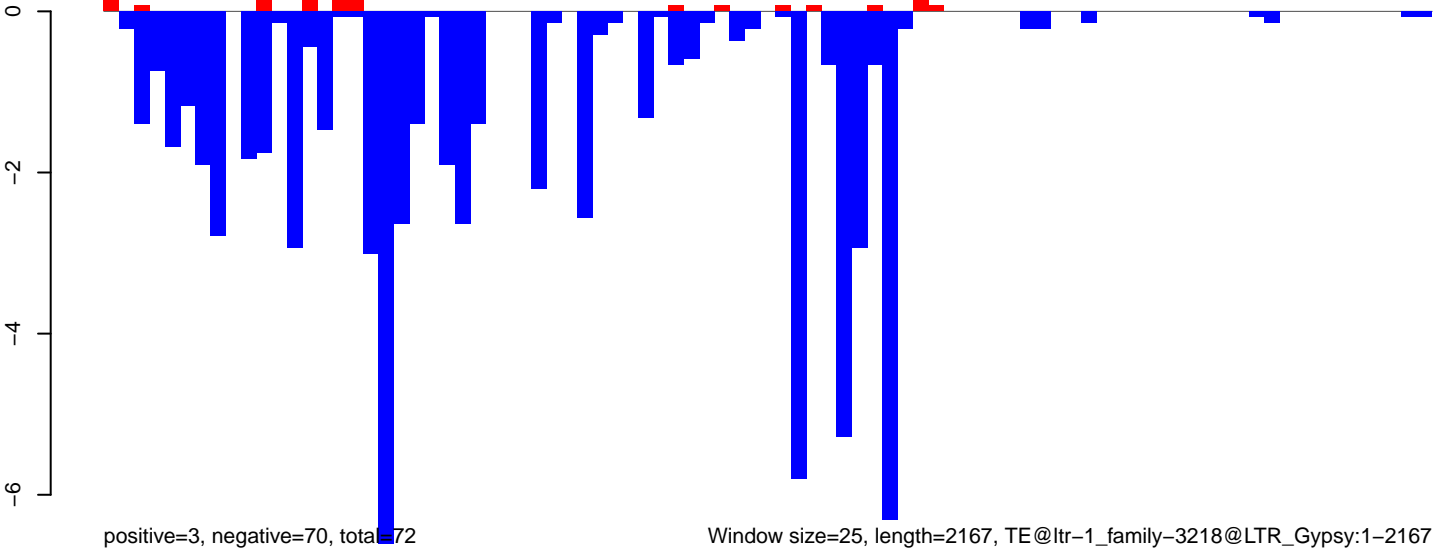
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



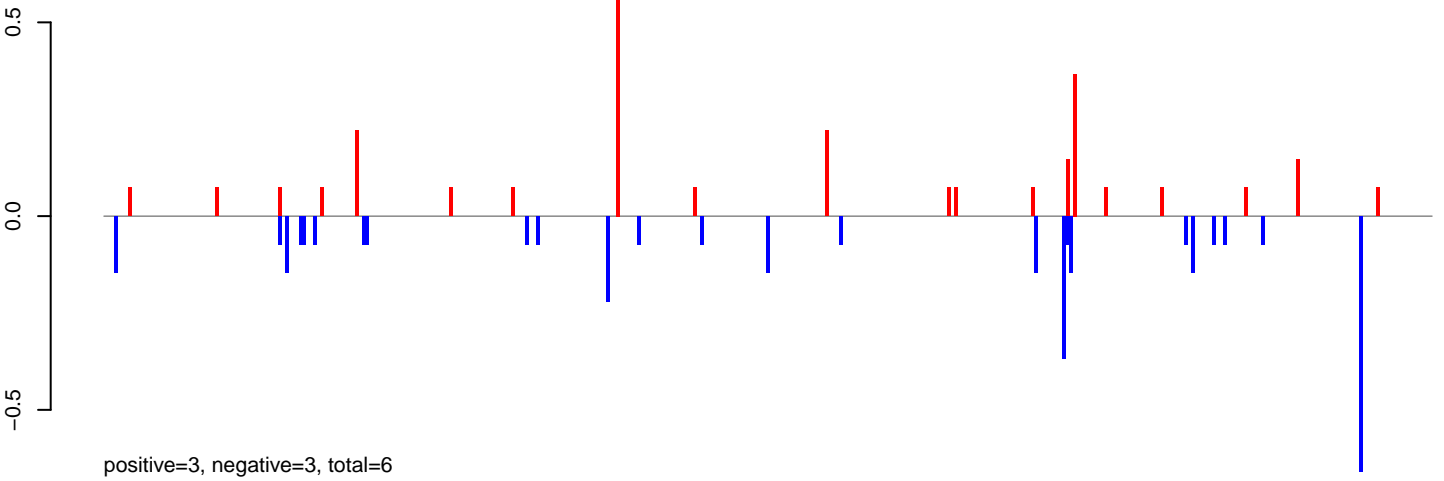
AeAlbo\_MaleWhole\_CT.rep



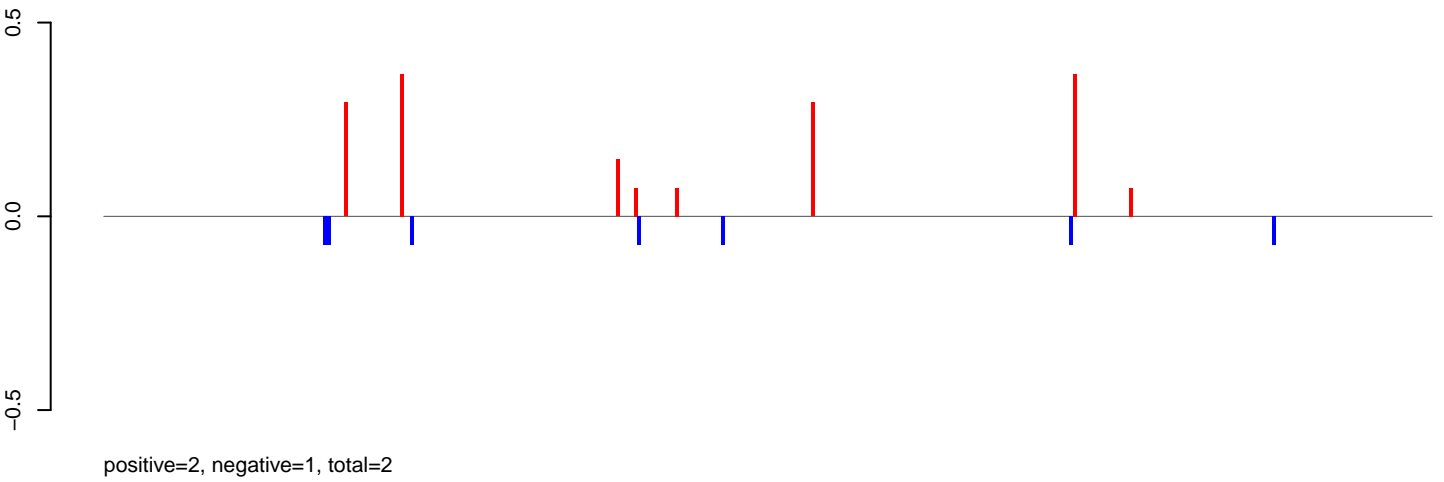
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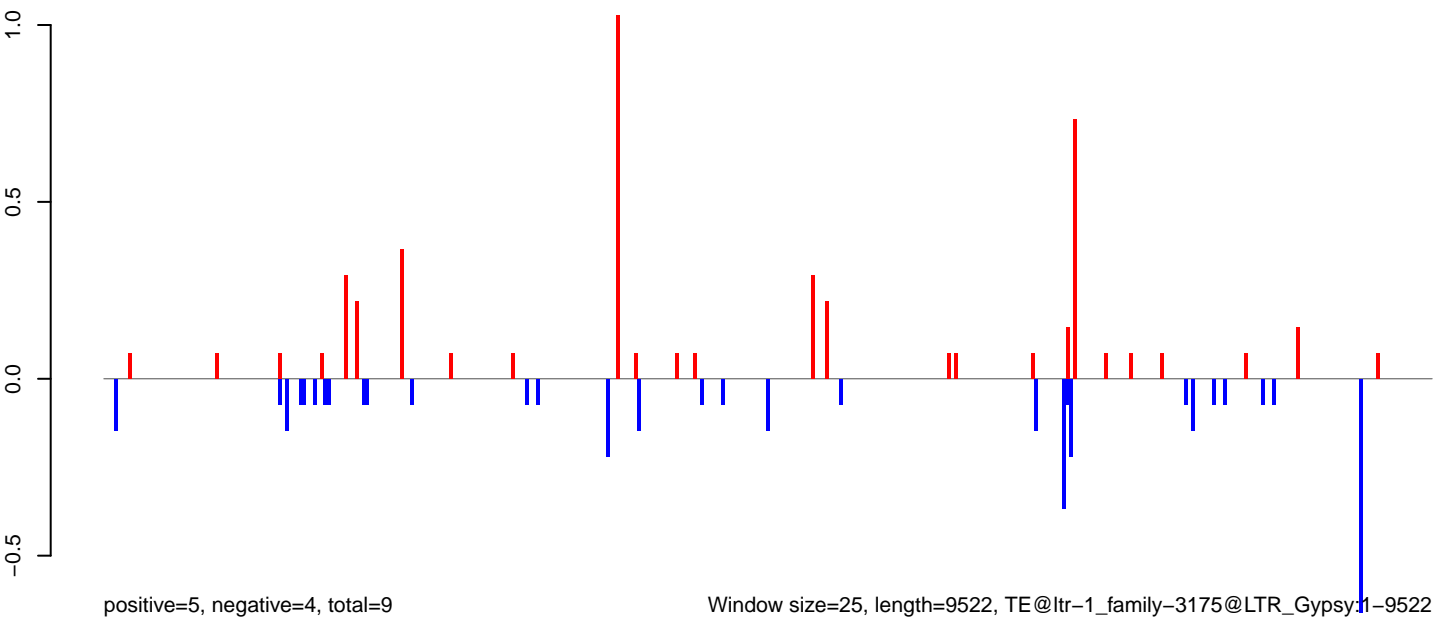
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



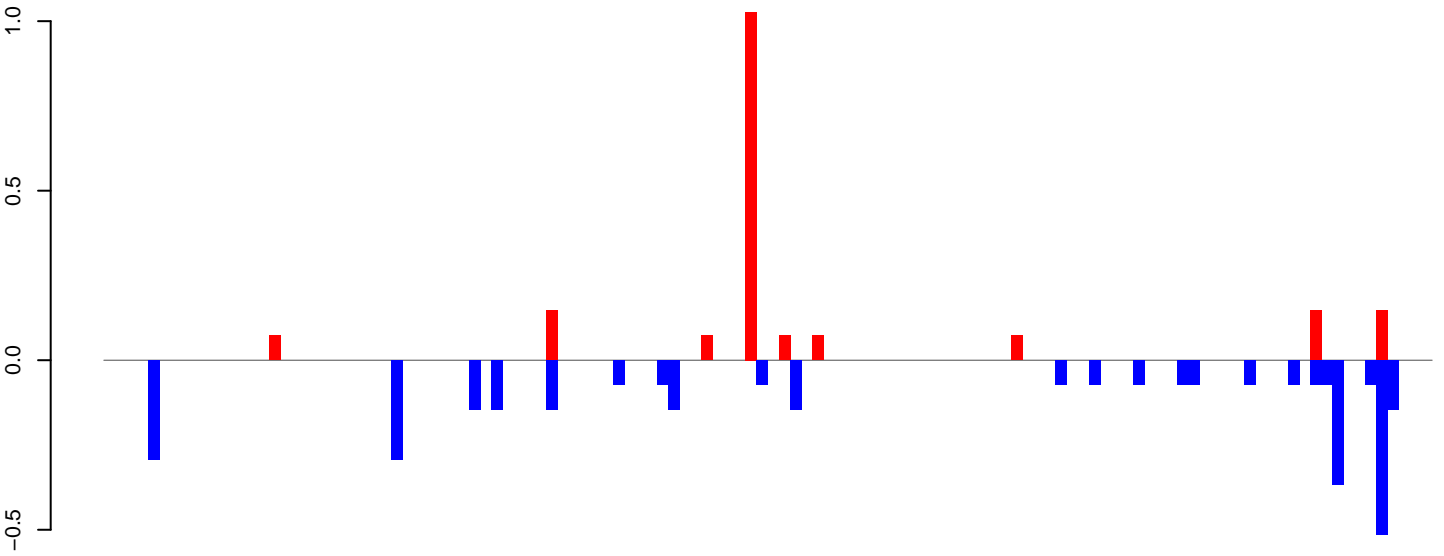
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

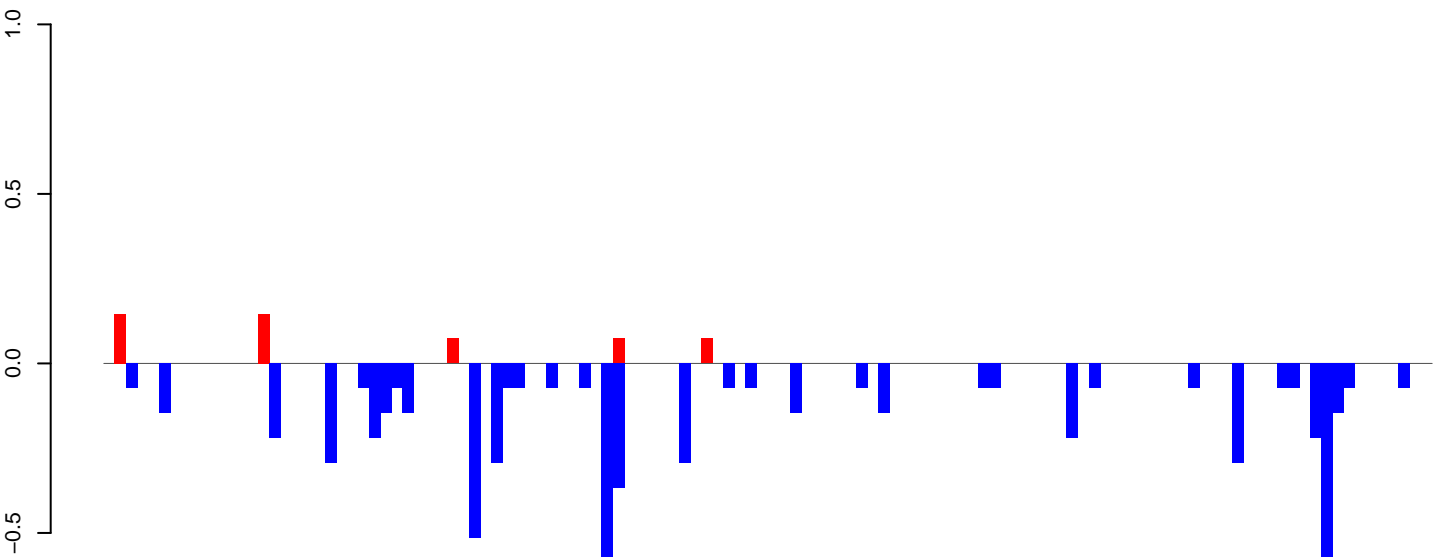


AeAlbo\_MaleWhole\_CT.18\_23.rep



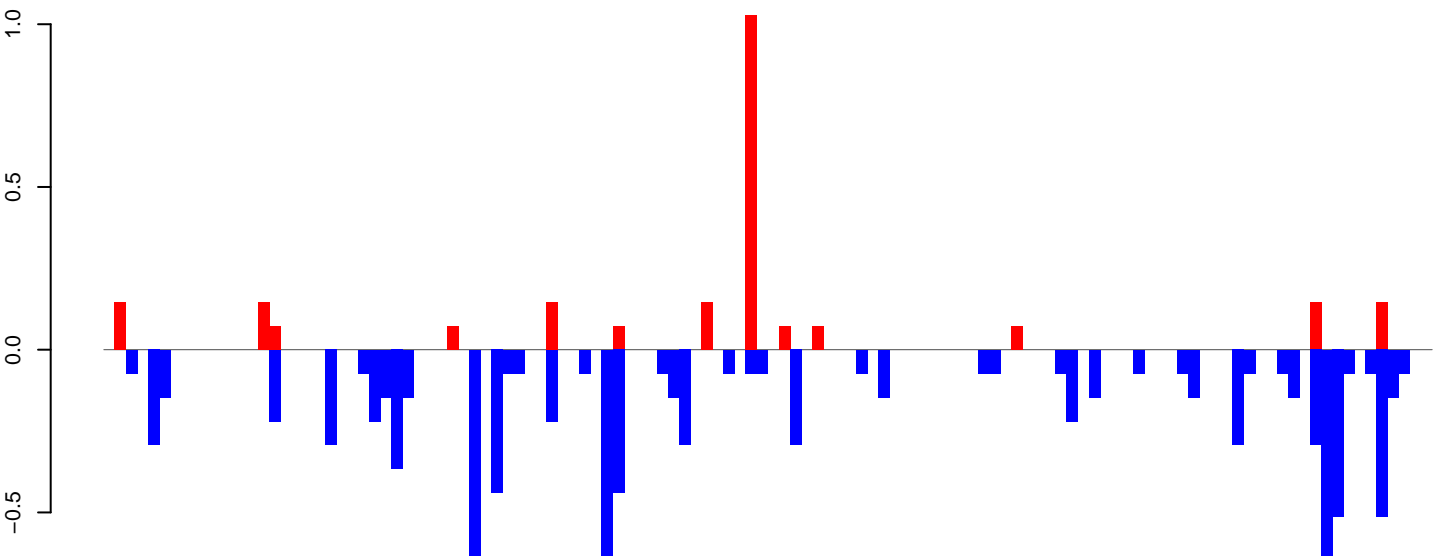
positive=2, negative=3, total=5

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=7, total=7

AeAlbo\_MaleWhole\_CT.rep

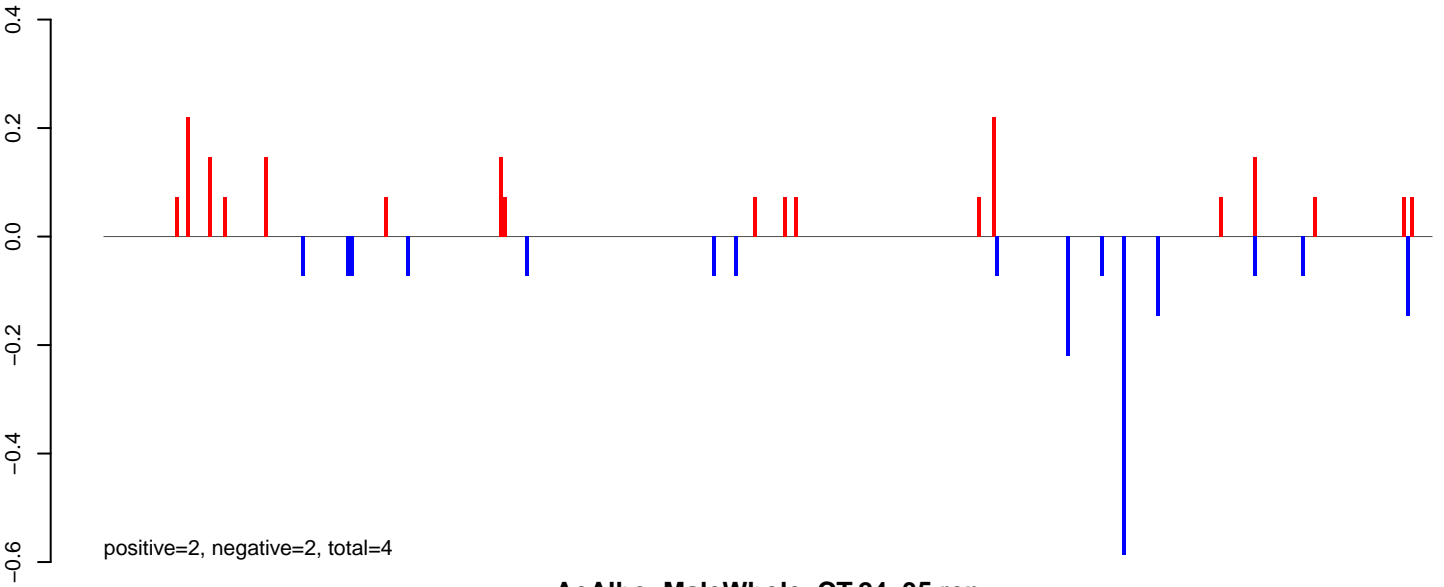


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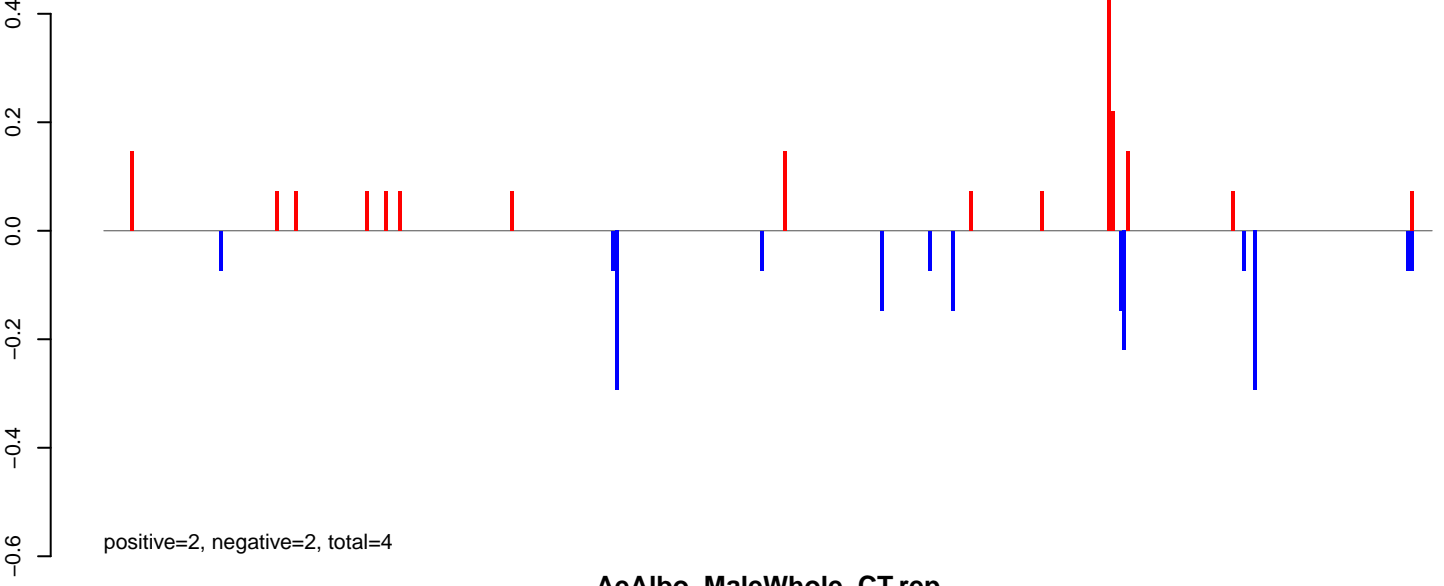
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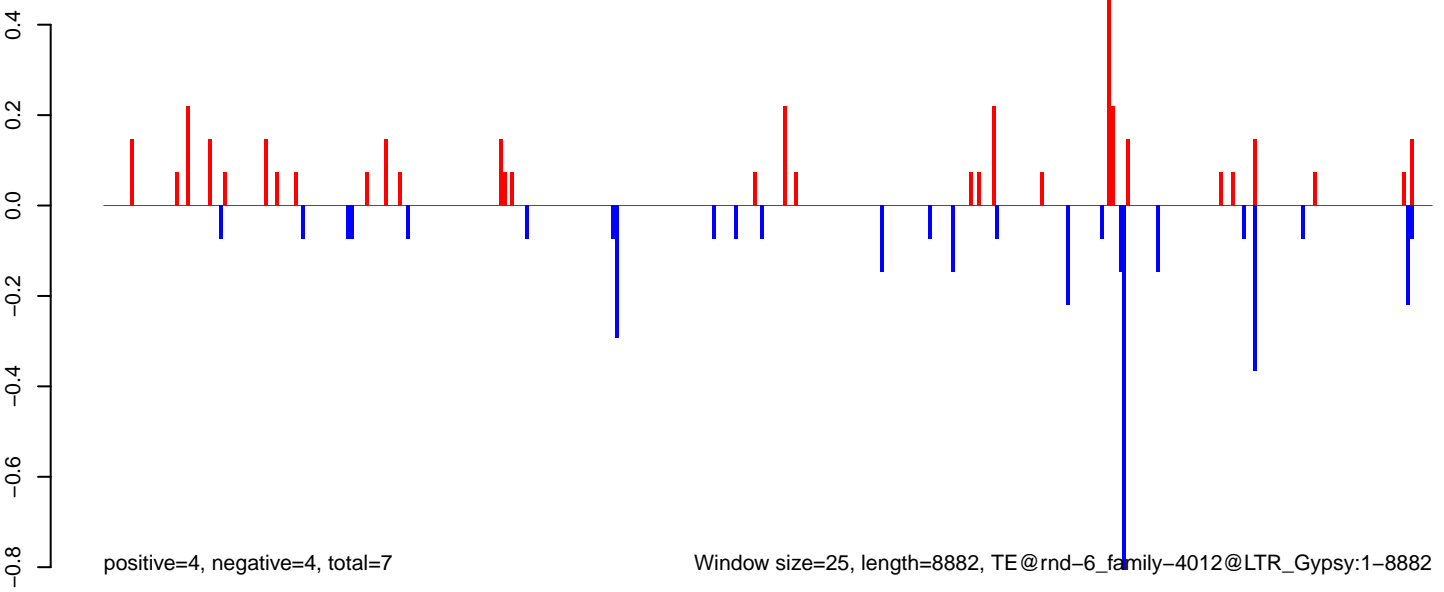
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

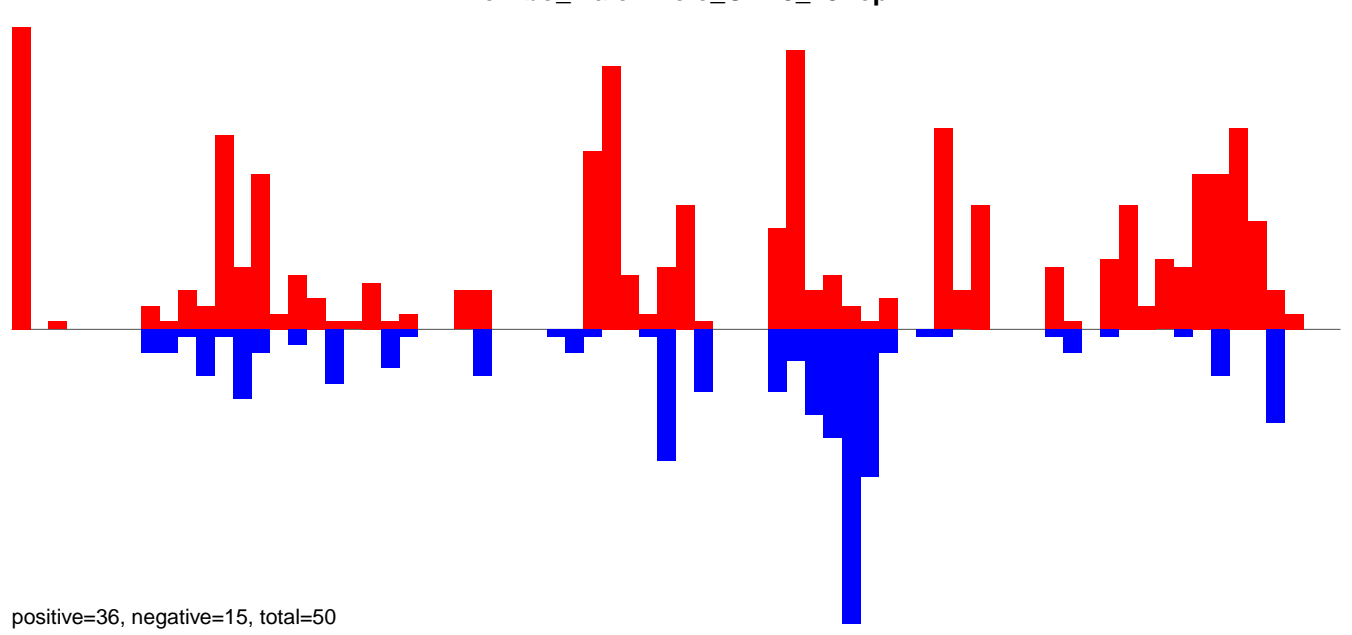


**AeAlbo\_MaleWhole\_CT.rep**

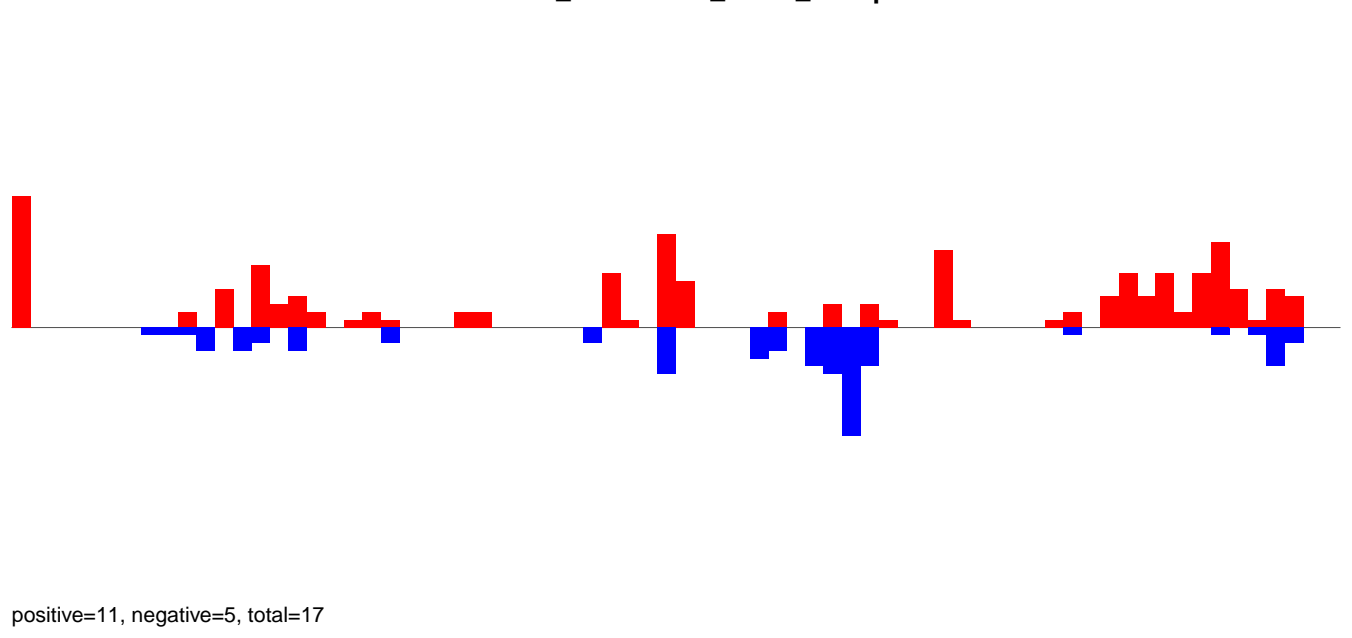


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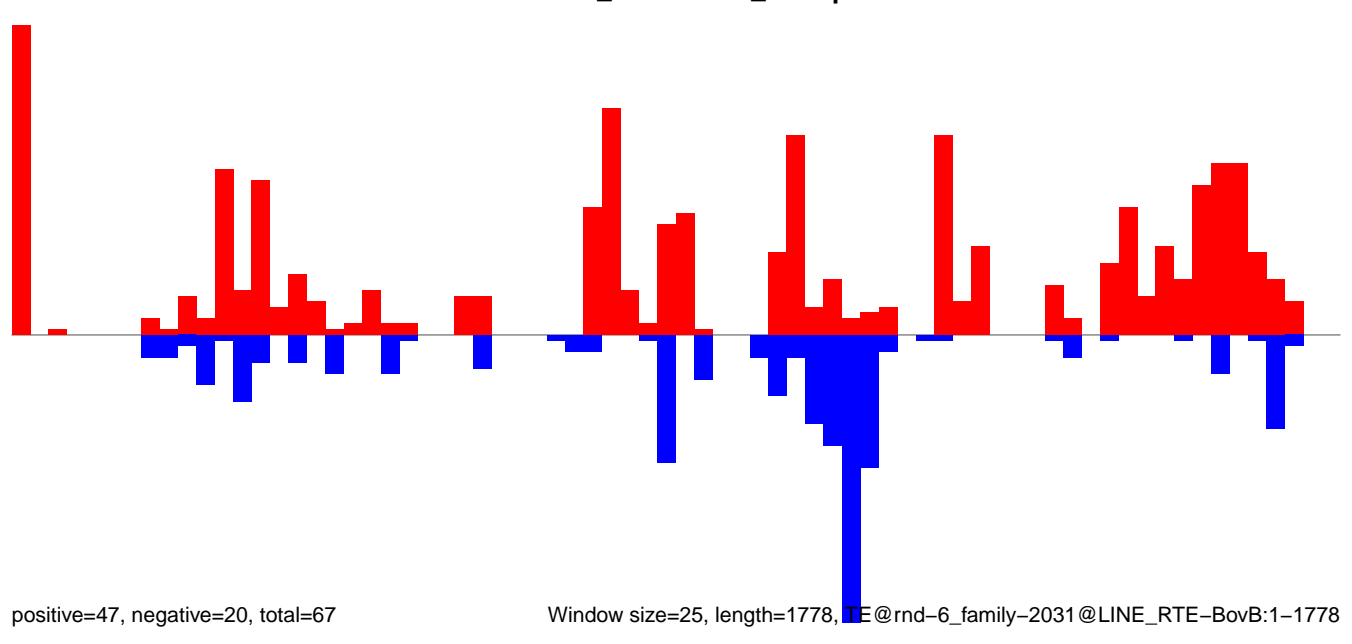
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

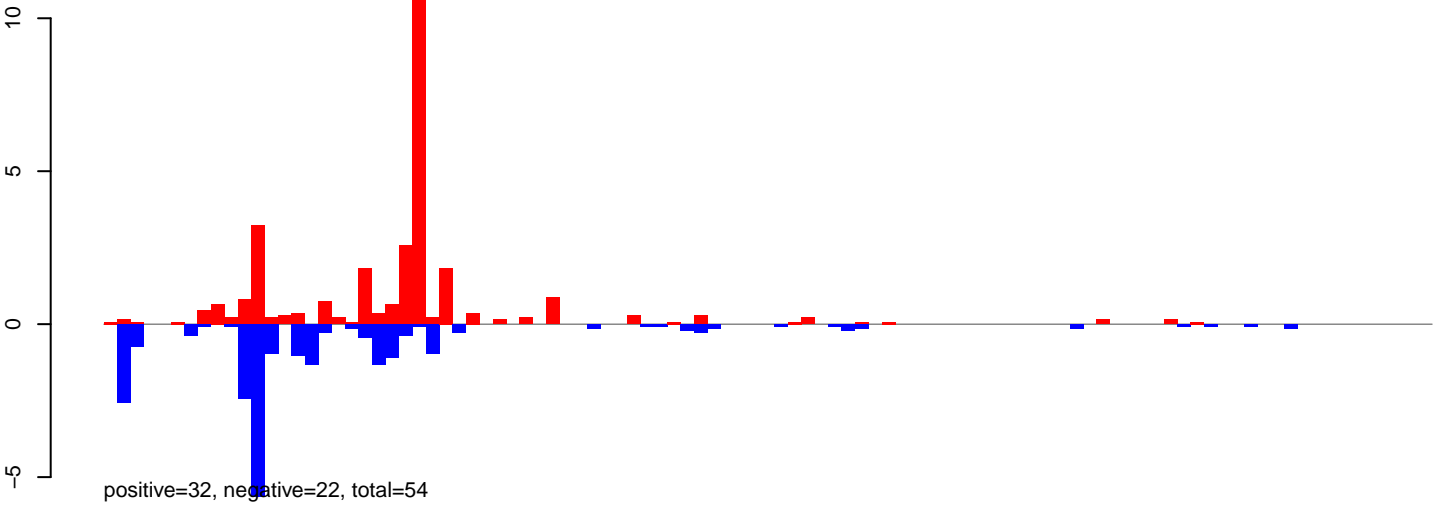


**AeAlbo\_MaleWhole\_CT.rep**

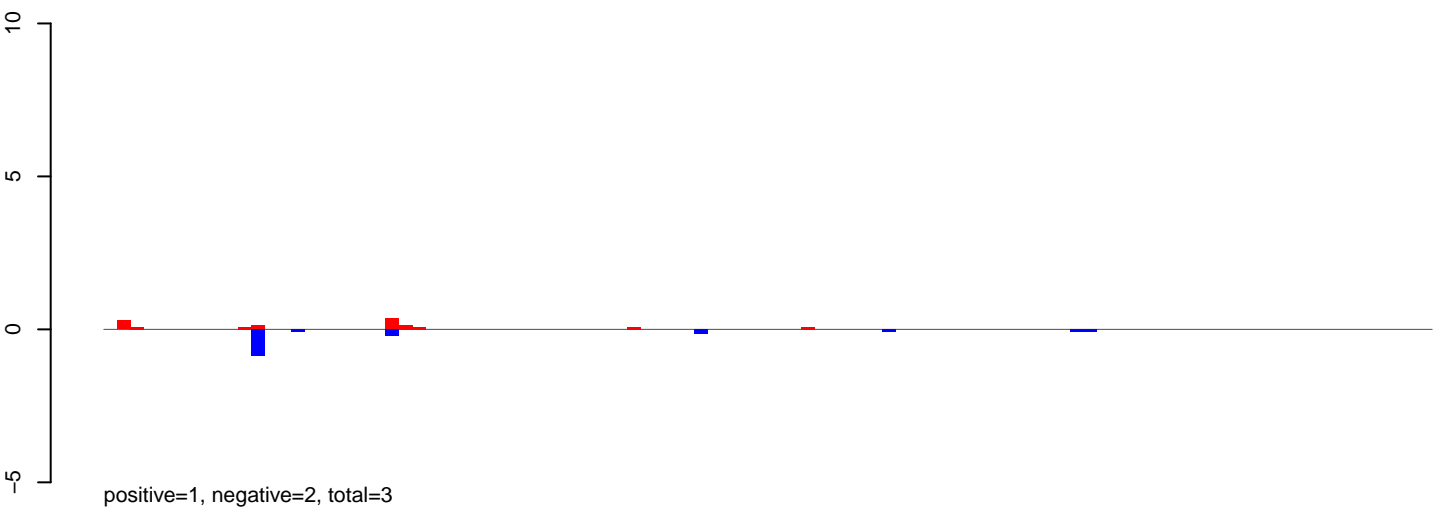


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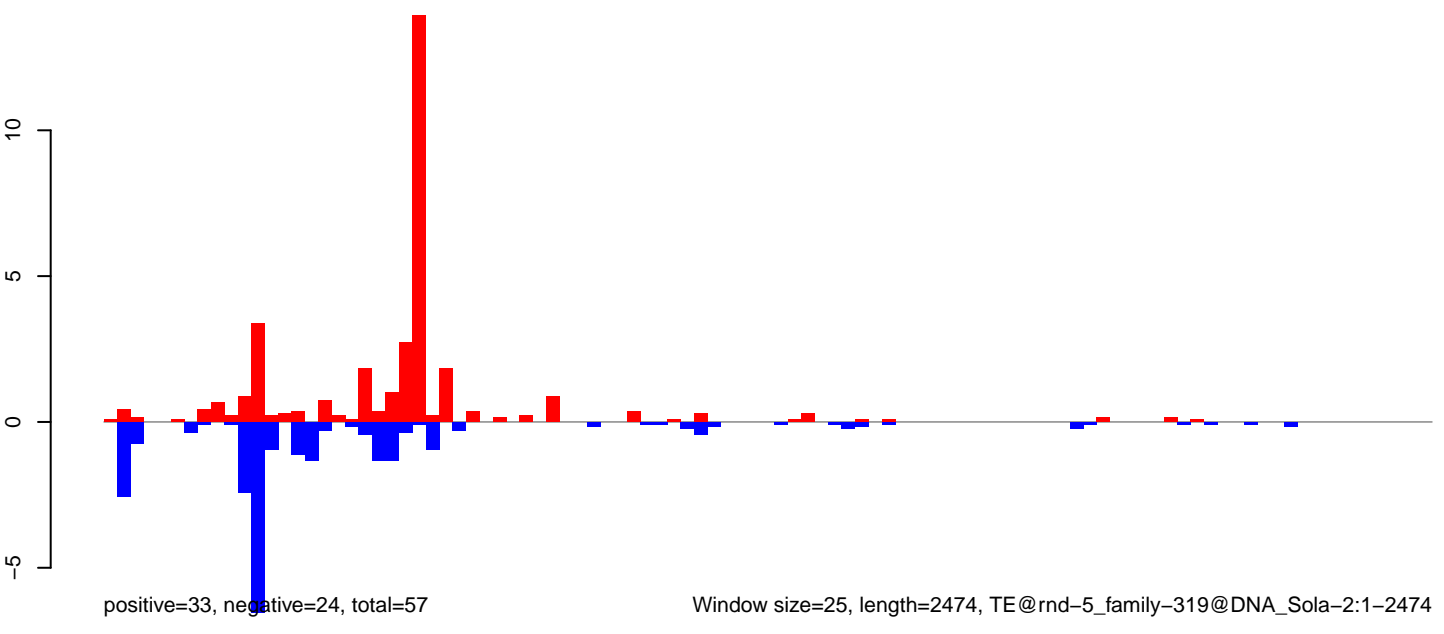
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

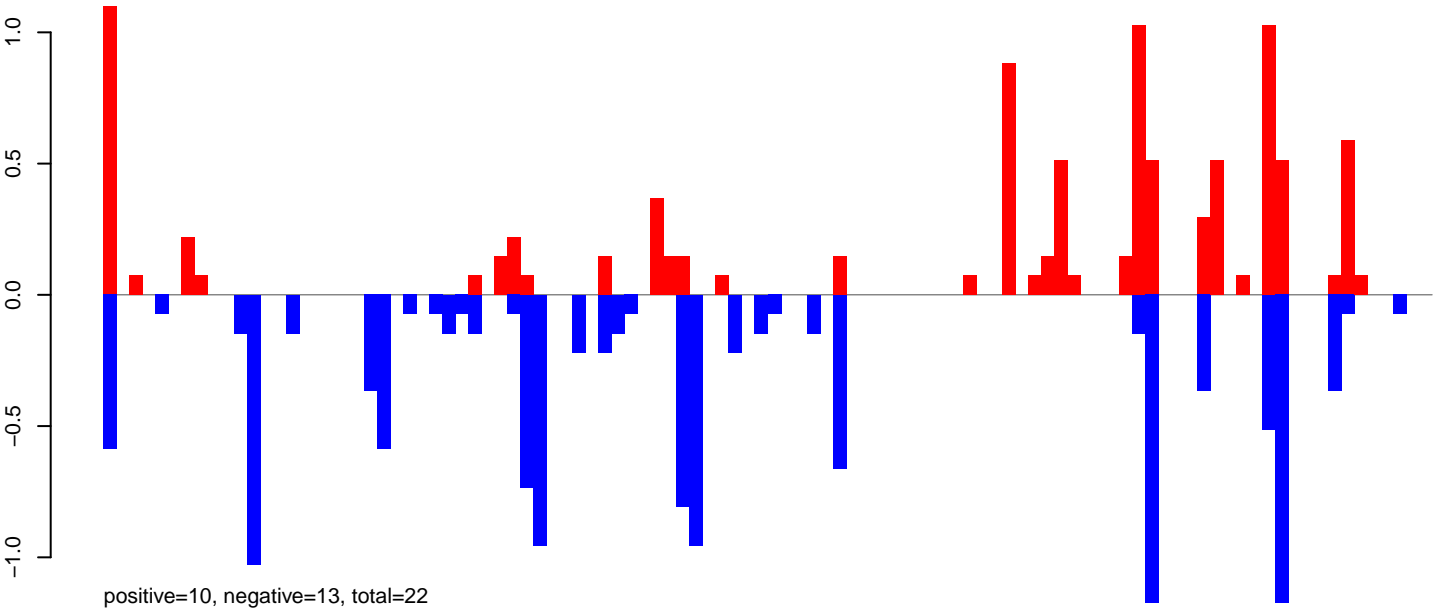


AeAlbo\_MaleWhole\_CT.rep

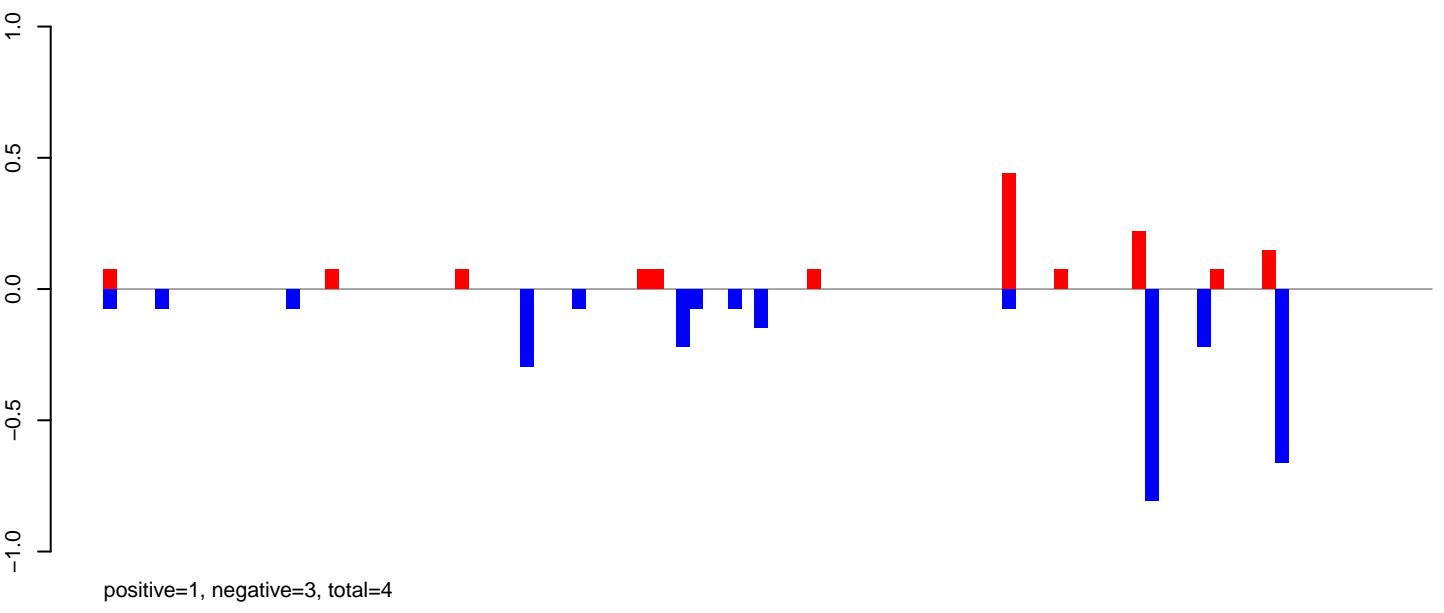




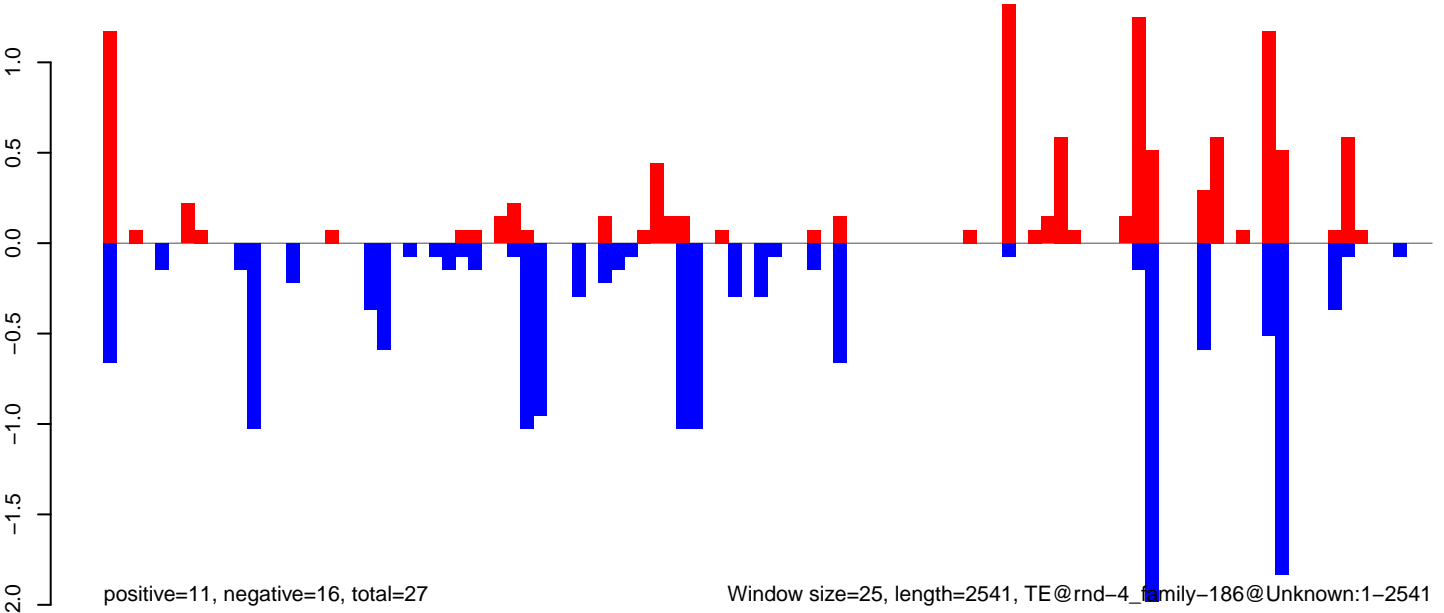
AeAlbo\_MaleWhole\_CT.18\_23.rep



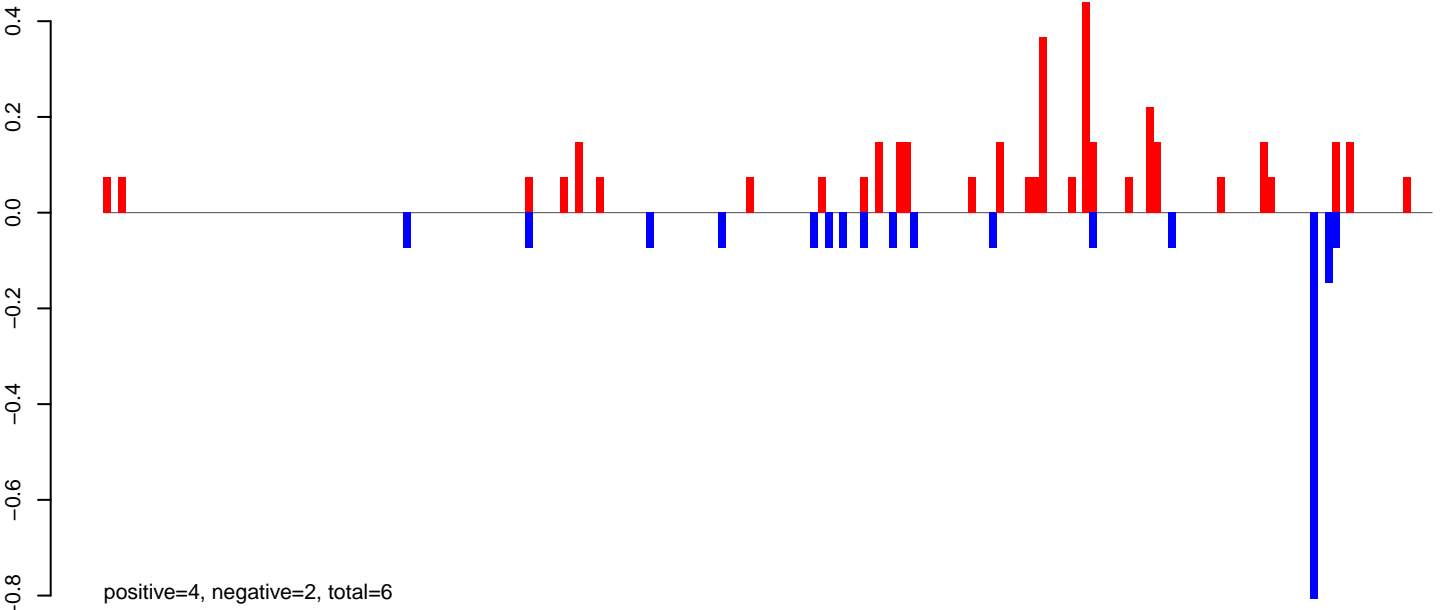
AeAlbo\_MaleWhole\_CT.24\_35.rep



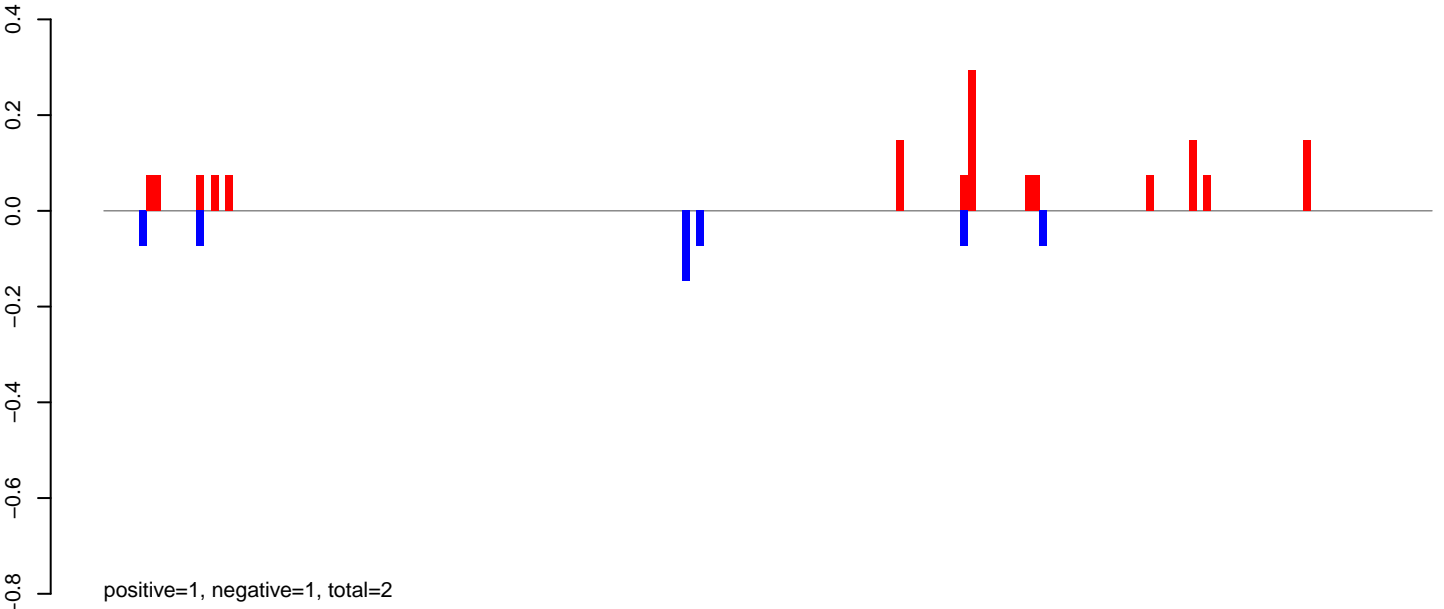
AeAlbo\_MaleWhole\_CT.rep



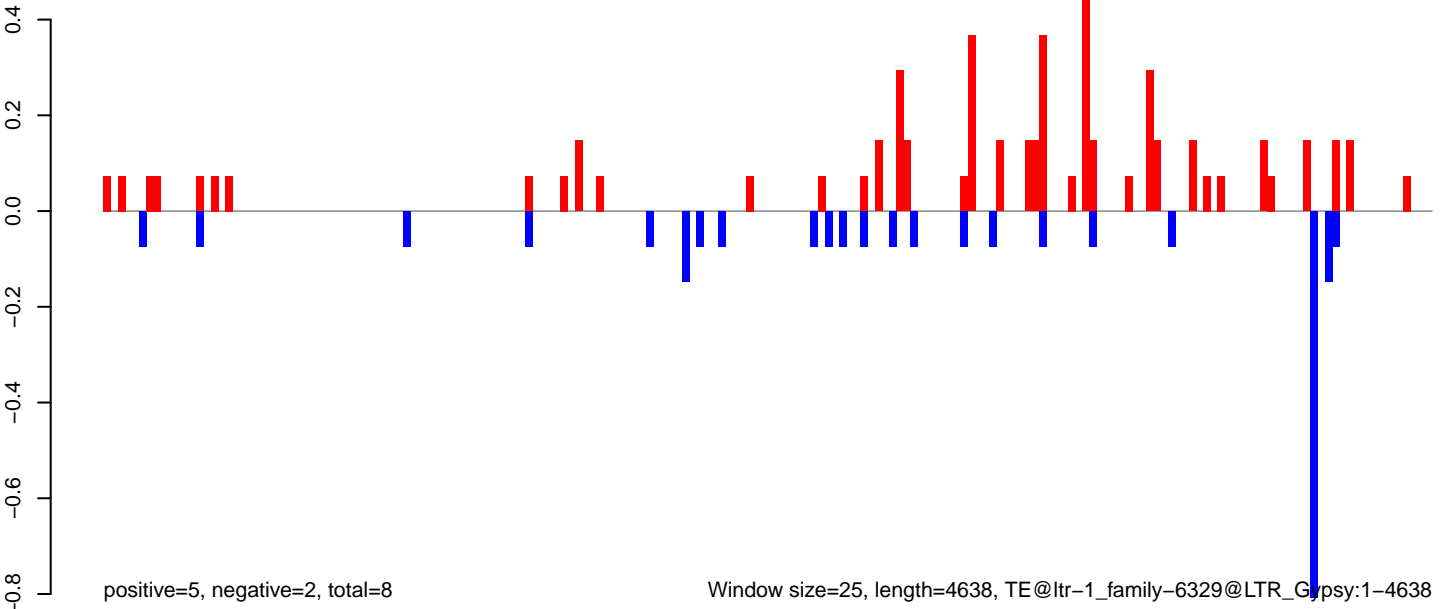
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

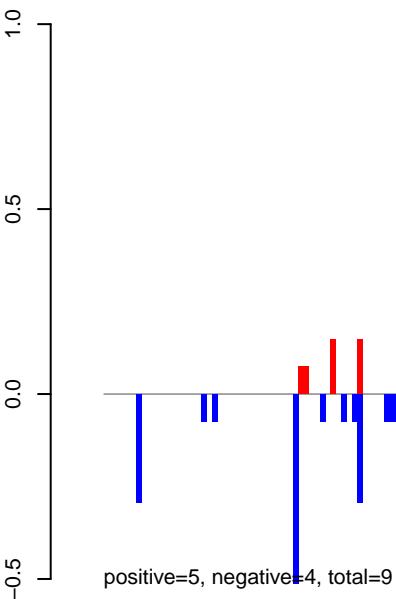


**AeAlbo\_MaleWhole\_CT.rep**

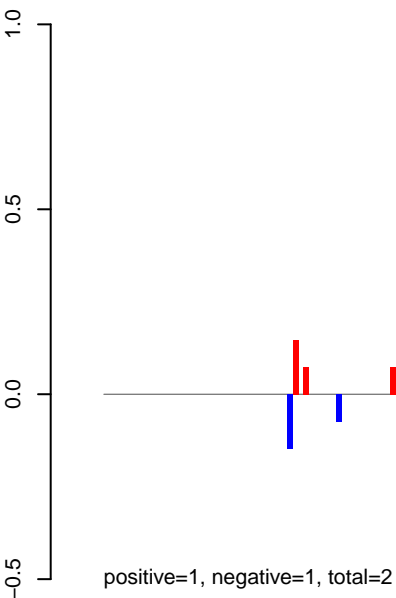


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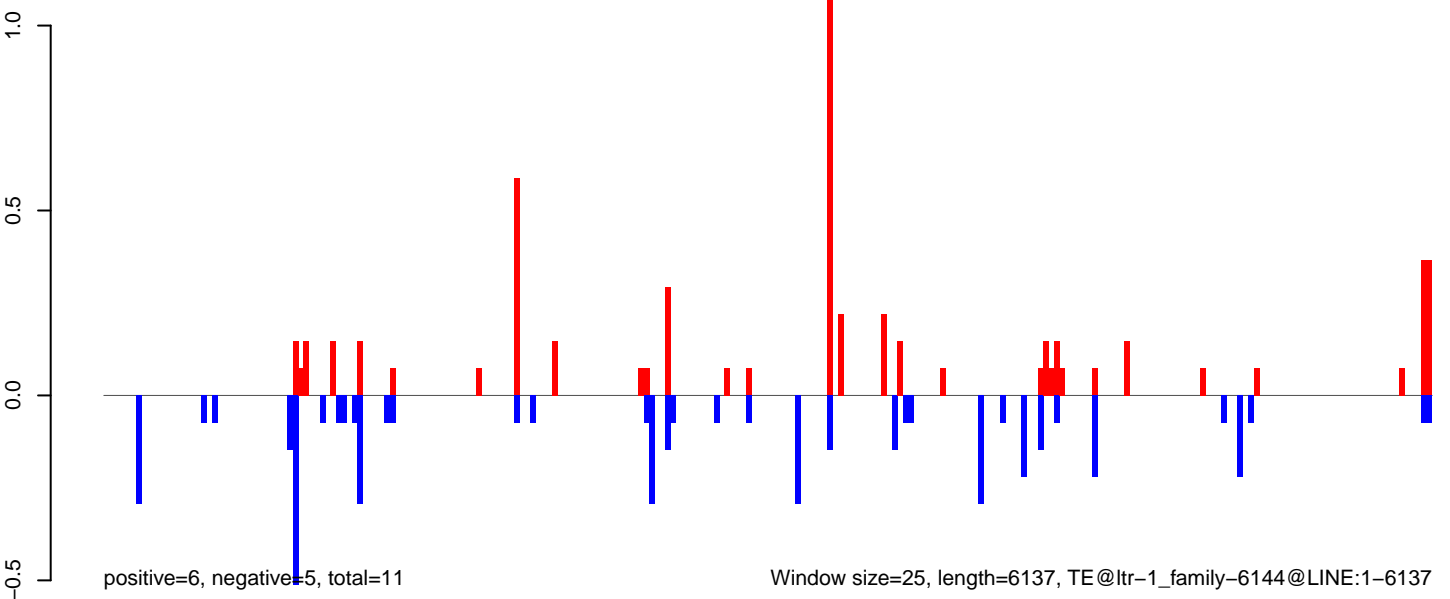
AeAlbo\_MaleWhole\_CT.18\_23.rep



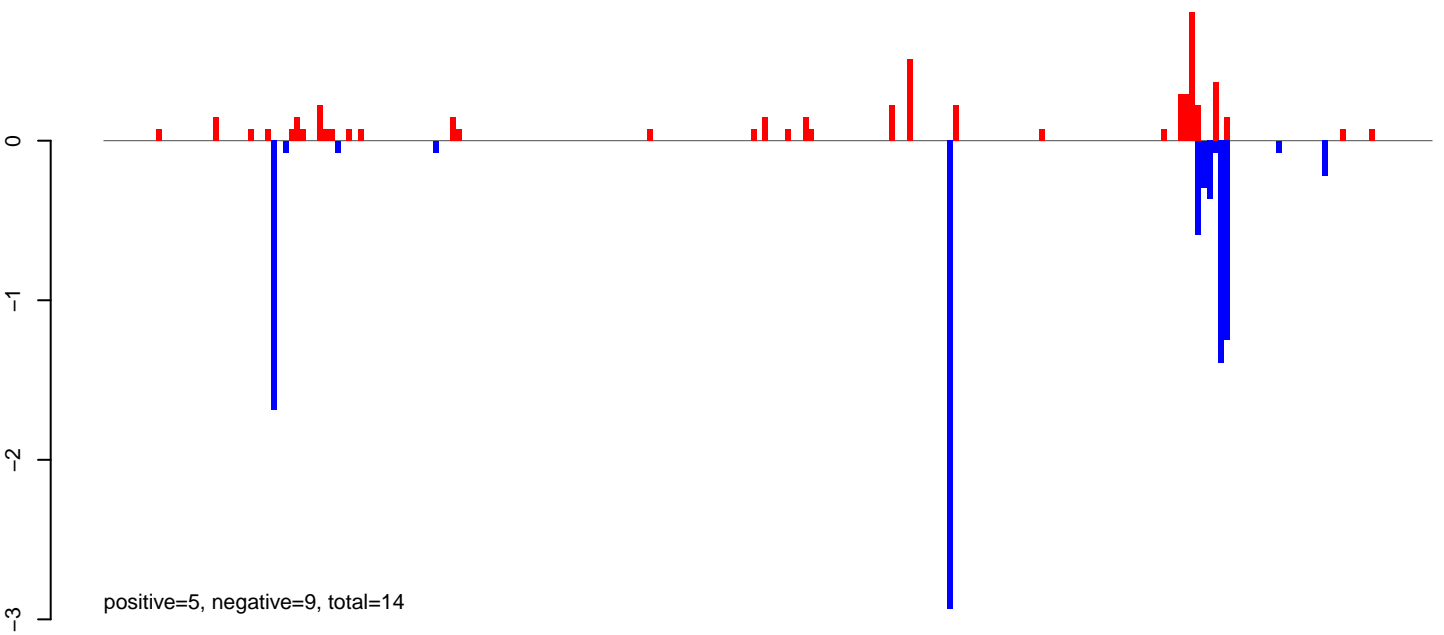
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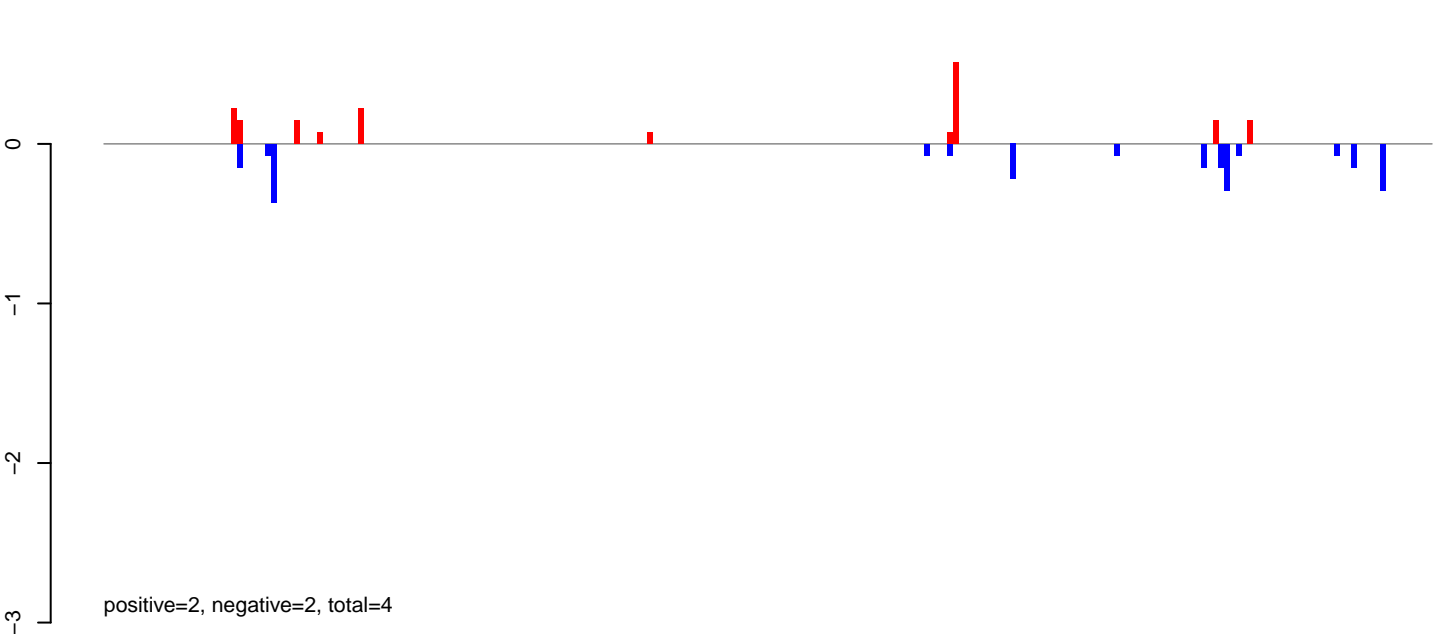
AeAlbo\_MaleWhole\_CT.rep



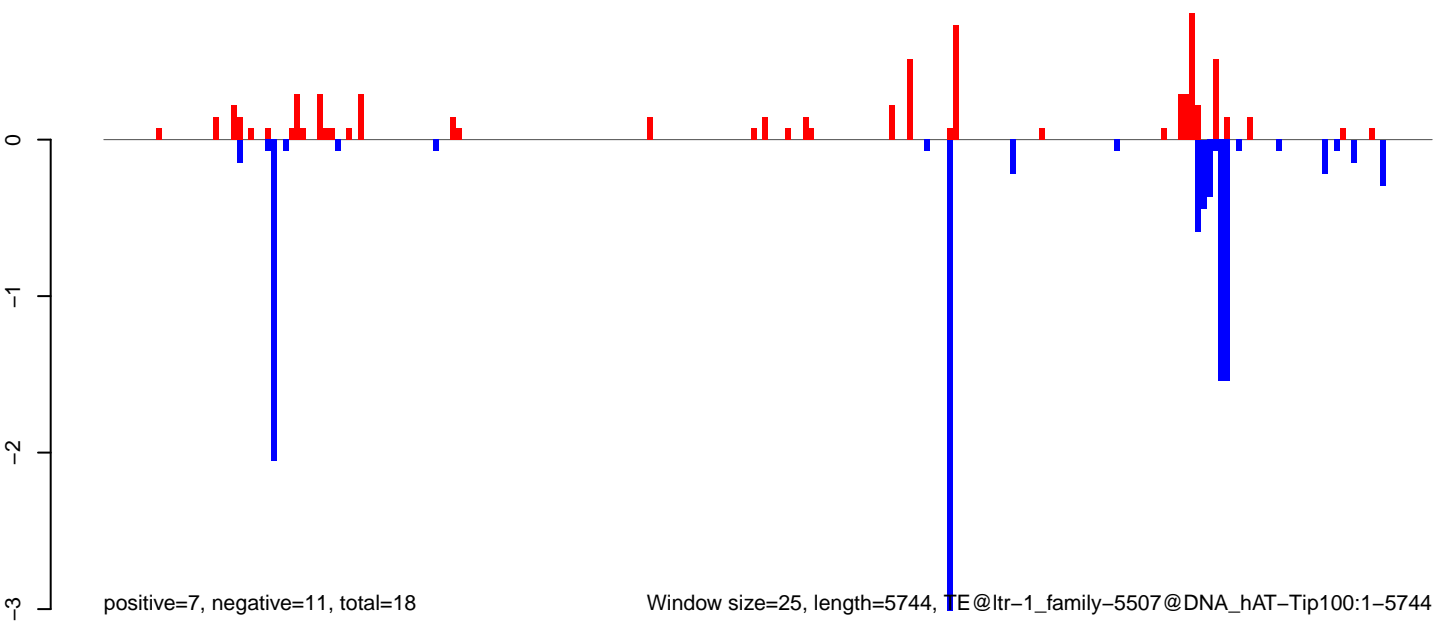
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

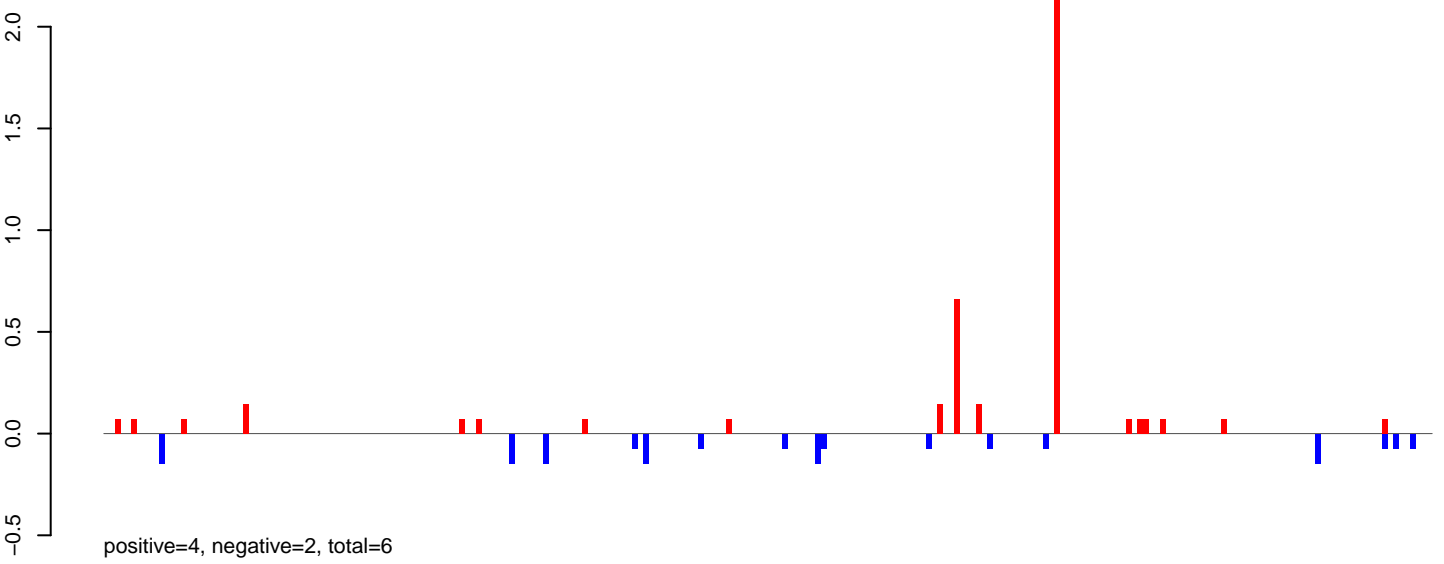


AeAlbo\_MaleWhole\_CT.rep

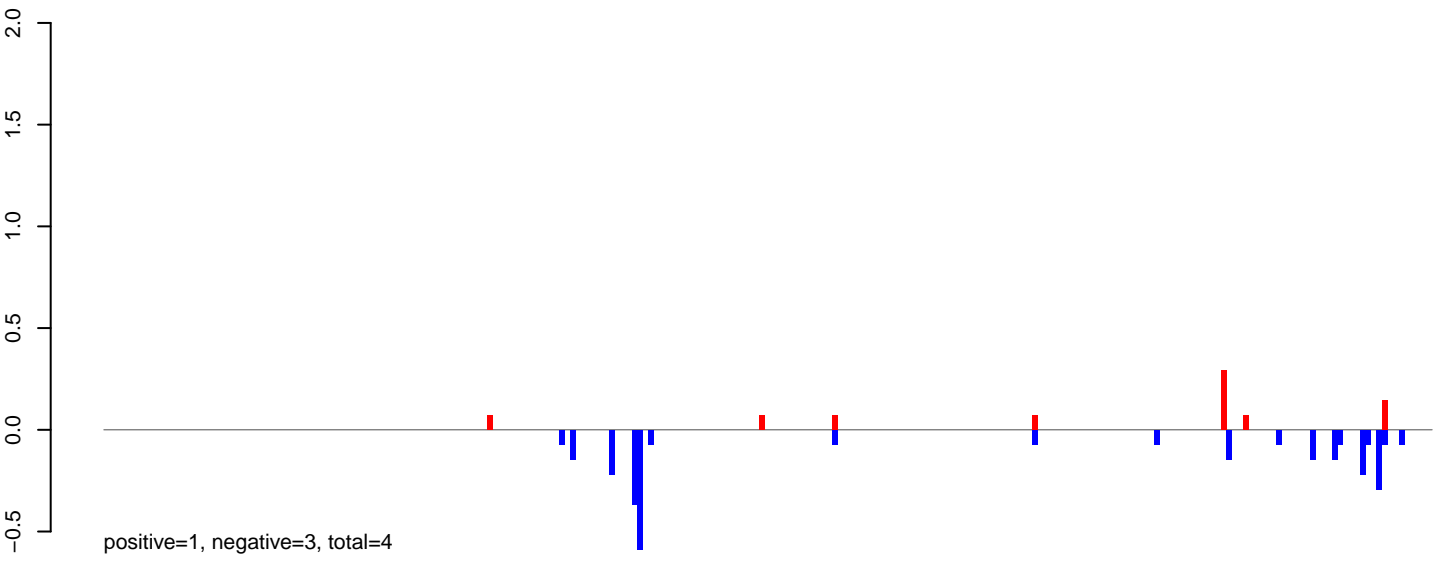


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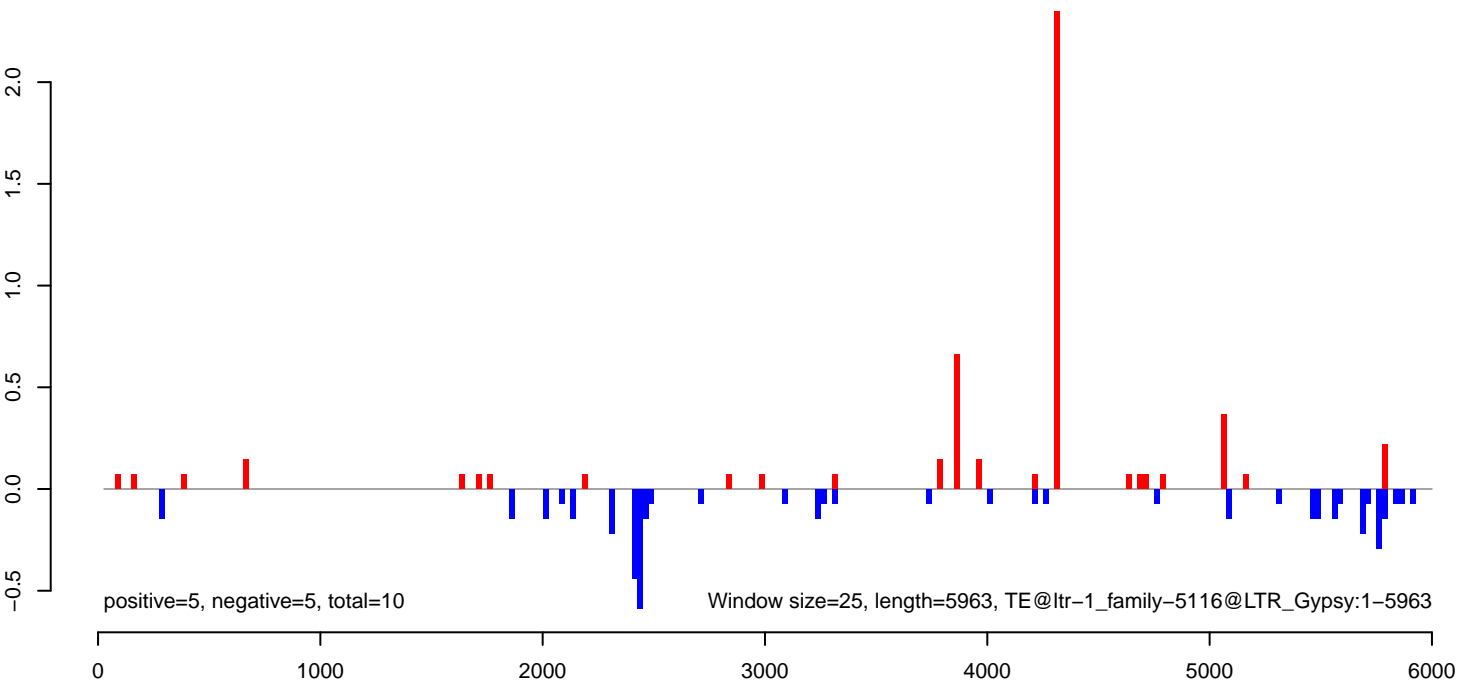
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



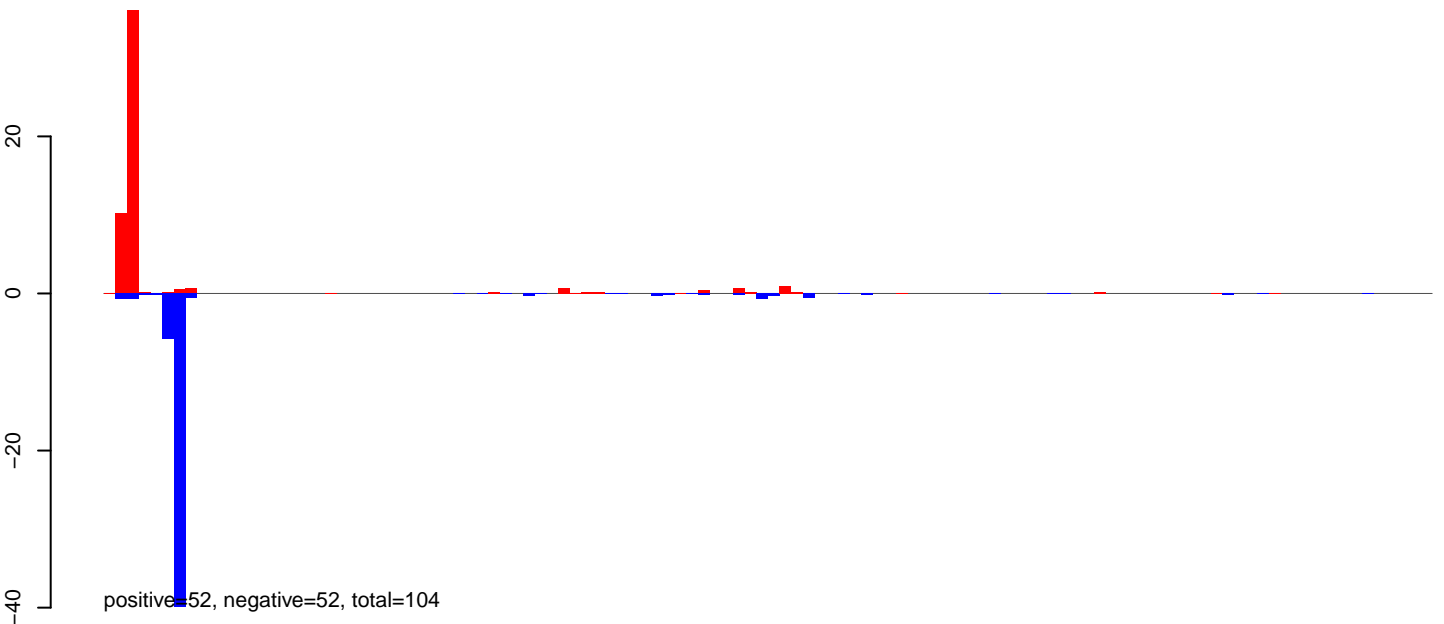
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



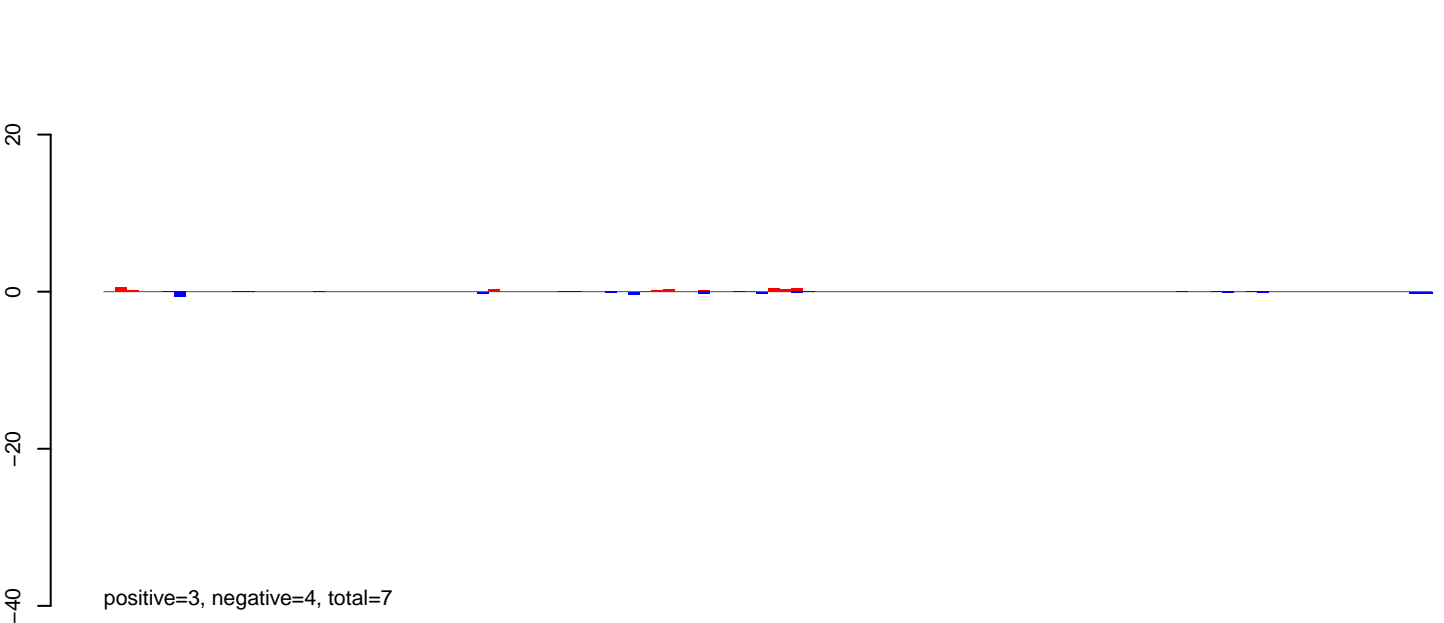
**AeAlbo\_MaleWhole\_CT.rep**



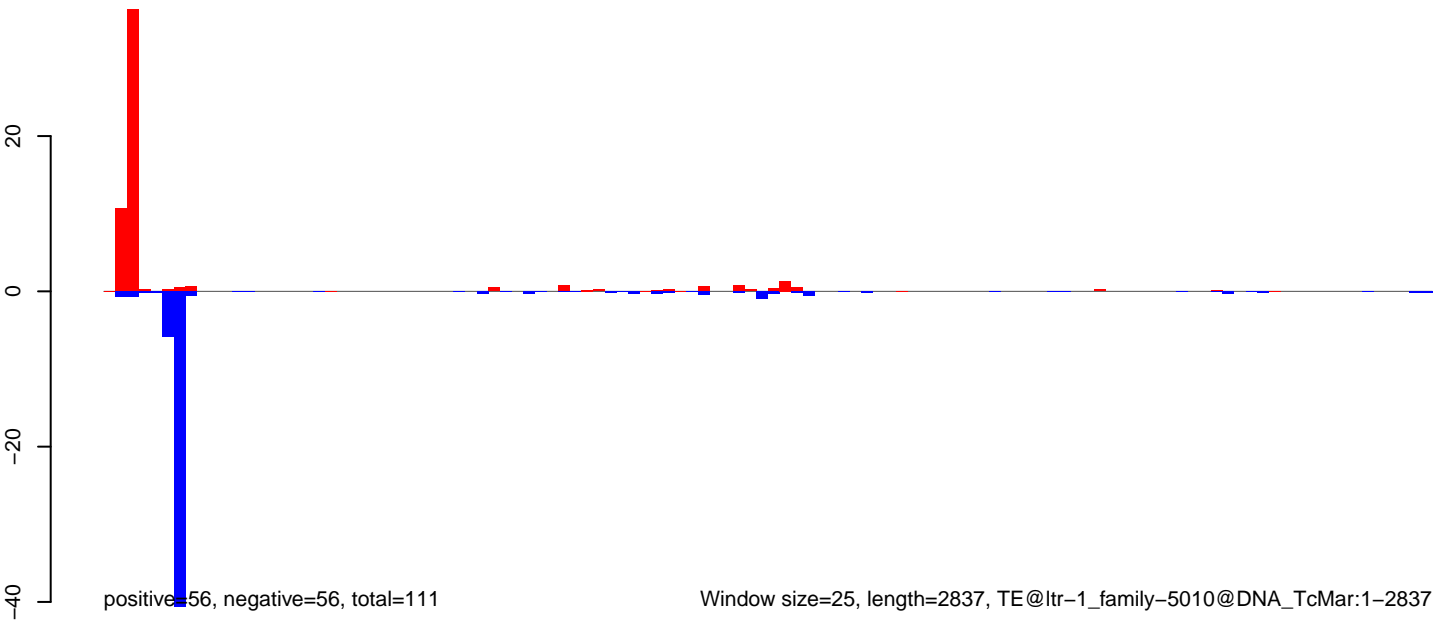
AeAlbo\_MaleWhole\_CT.18\_23.rep



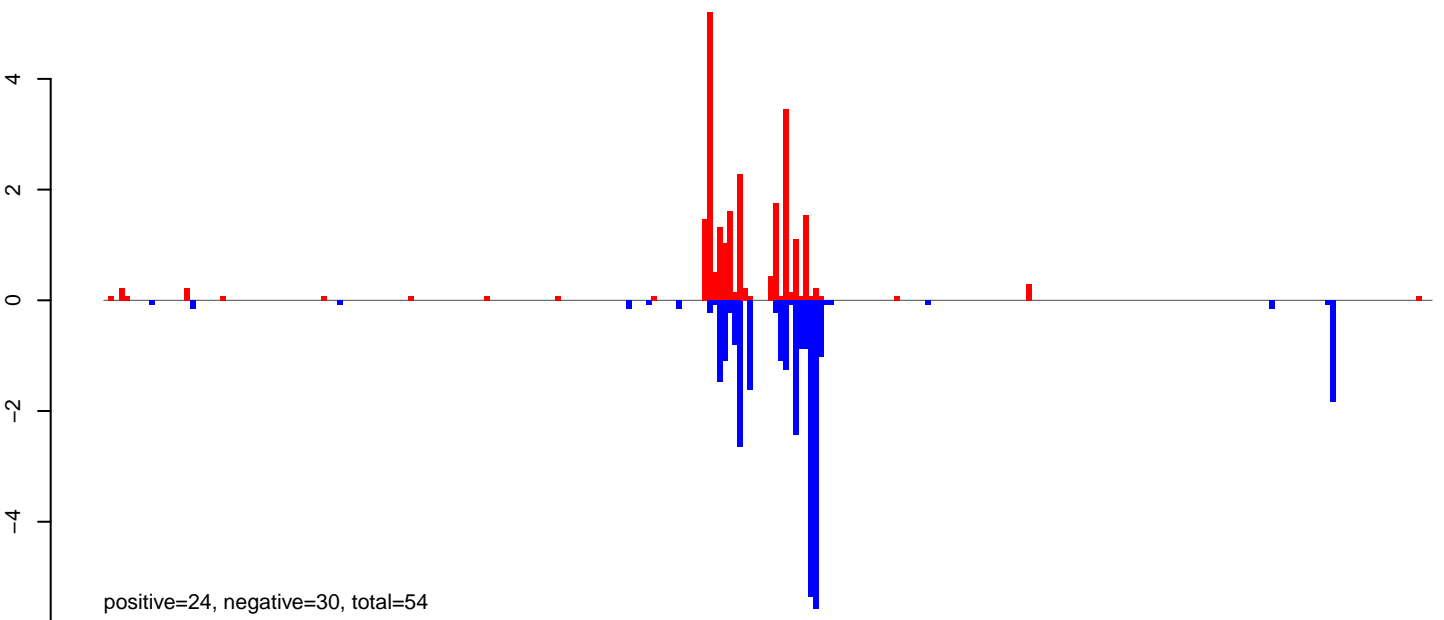
AeAlbo\_MaleWhole\_CT.24\_35.rep



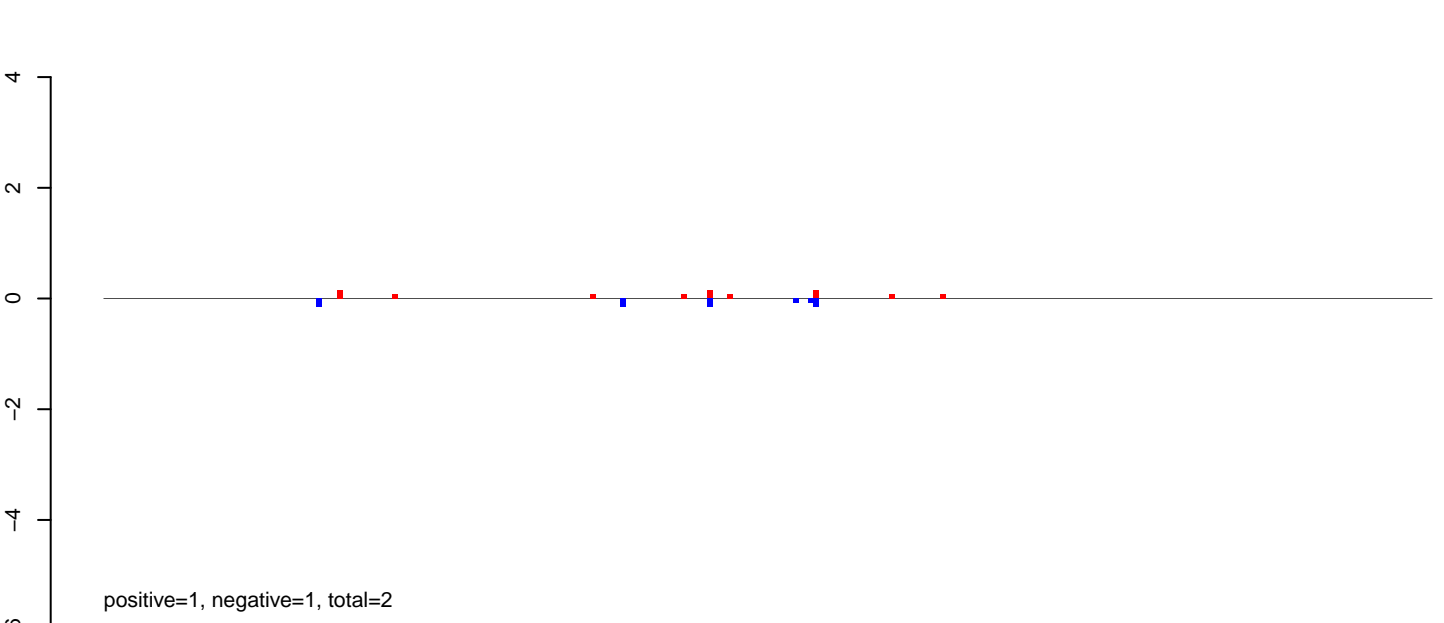
AeAlbo\_MaleWhole\_CT.rep



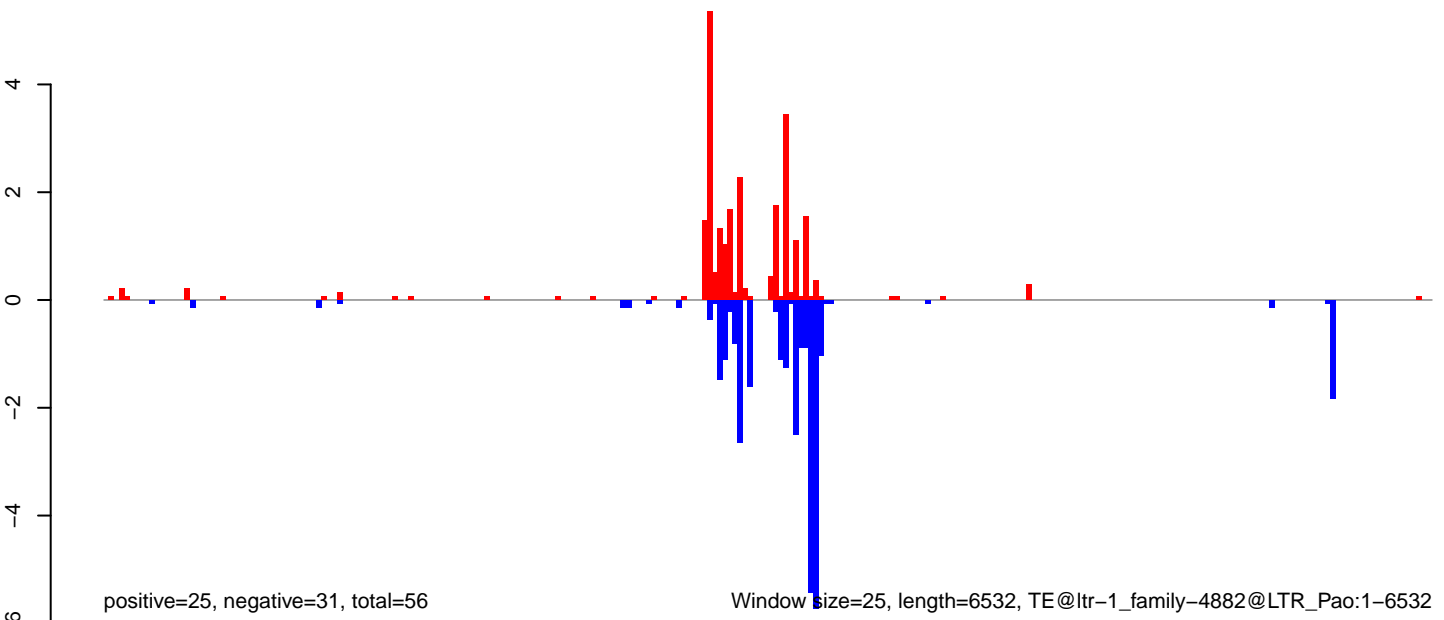
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

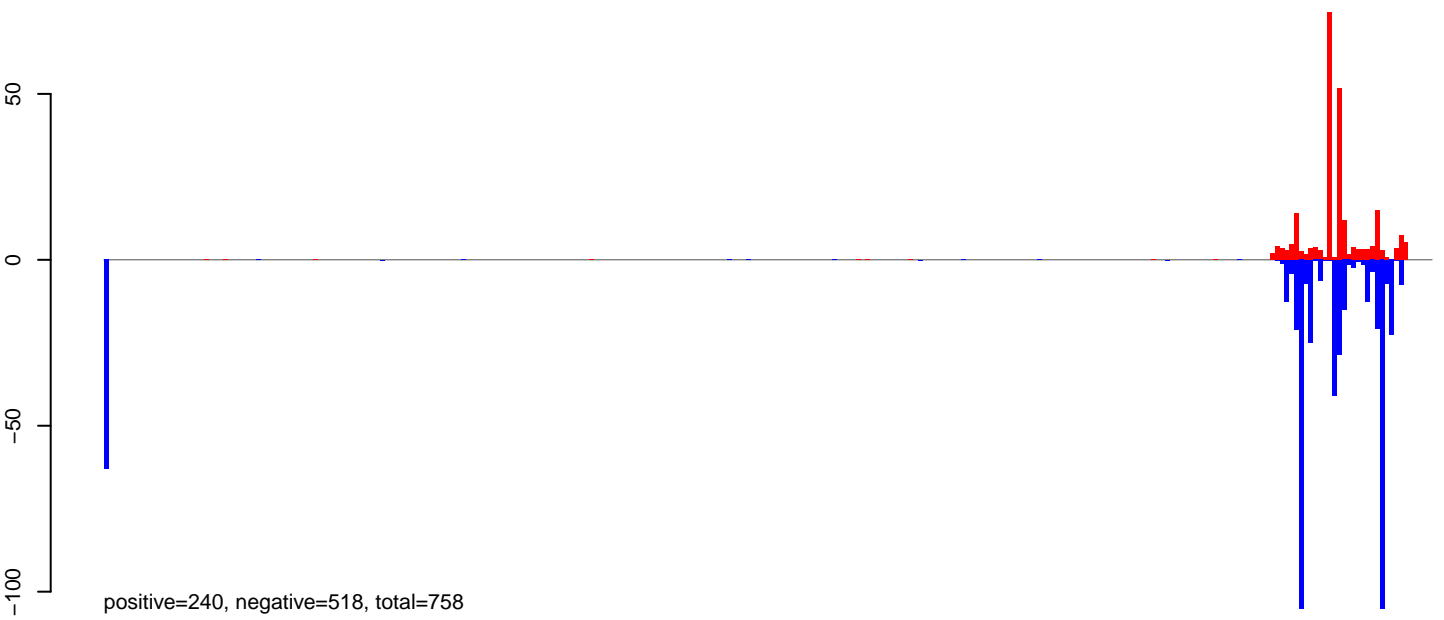


**AeAlbo\_MaleWhole\_CT.rep**

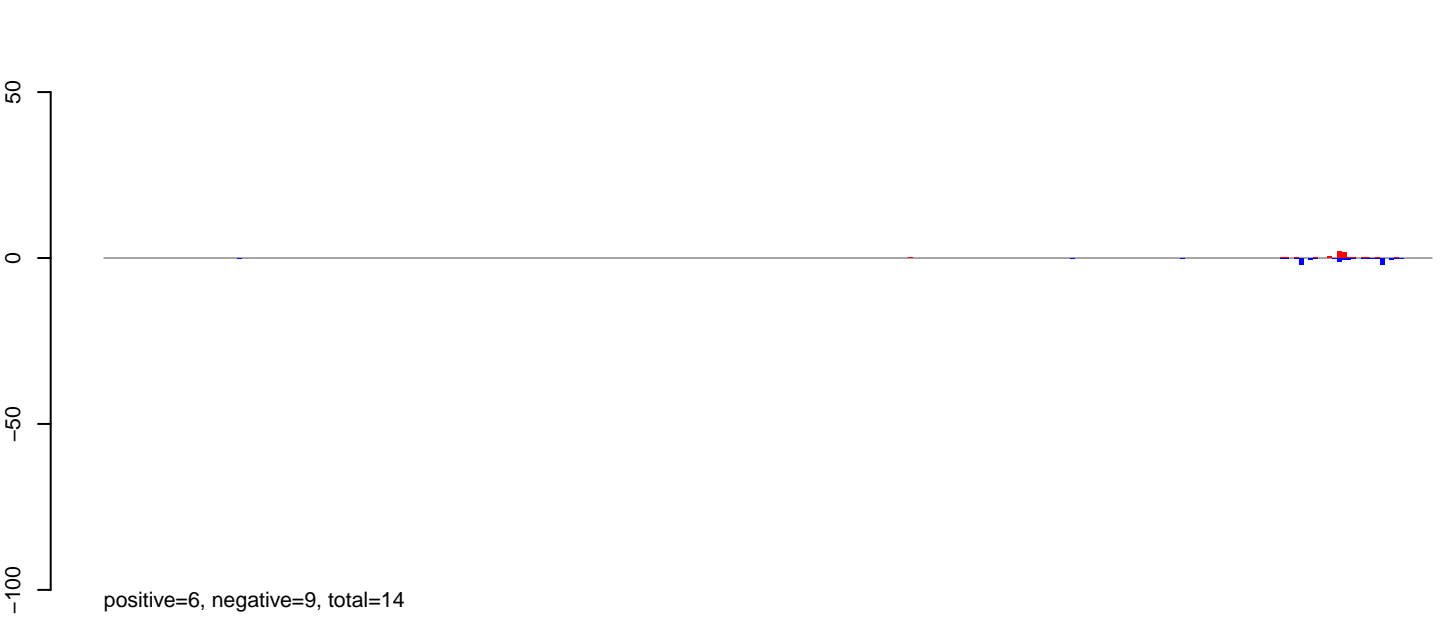


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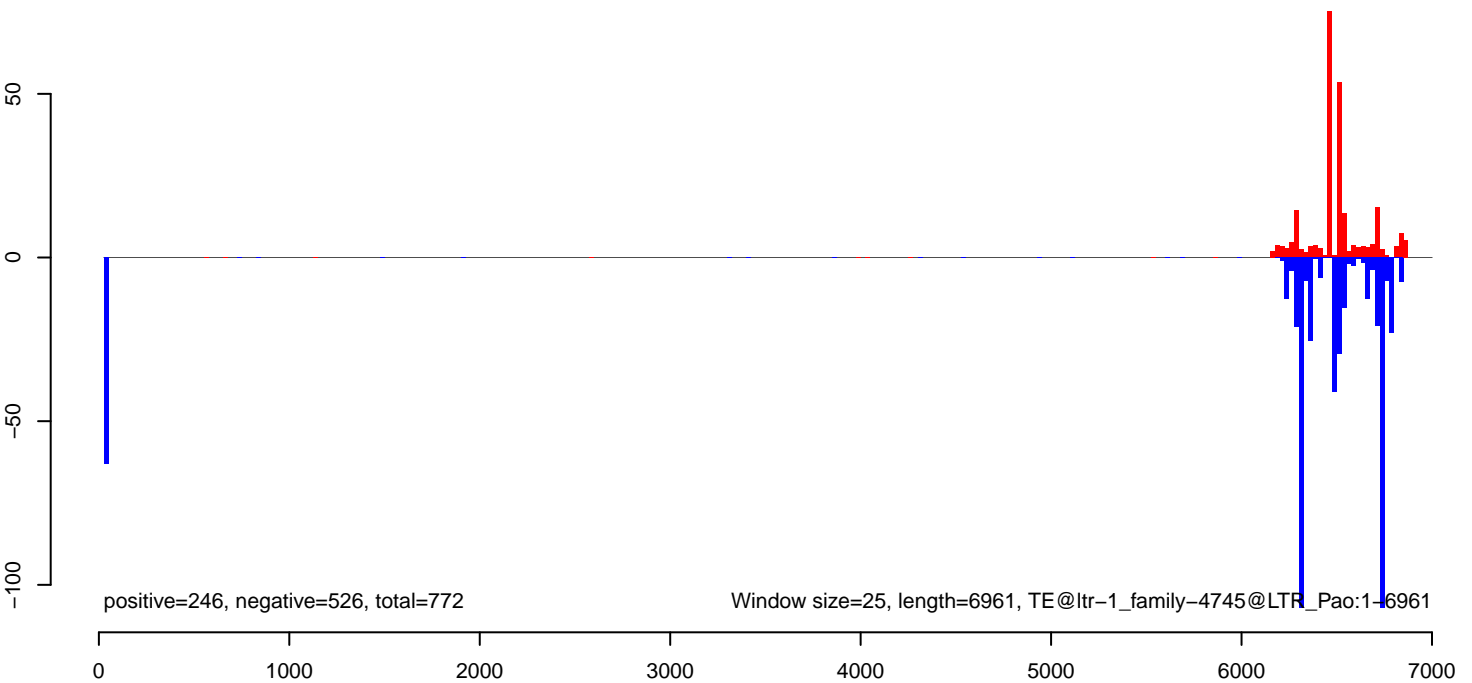
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

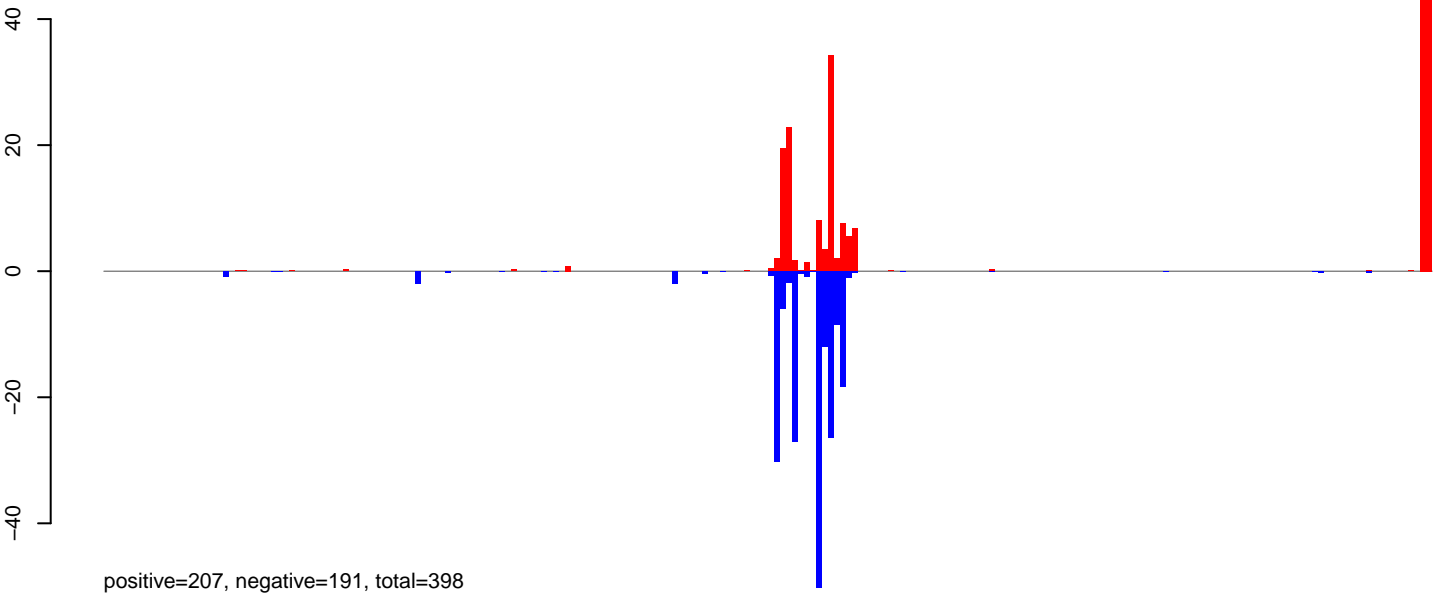


**AeAlbo\_MaleWhole\_CT.rep**

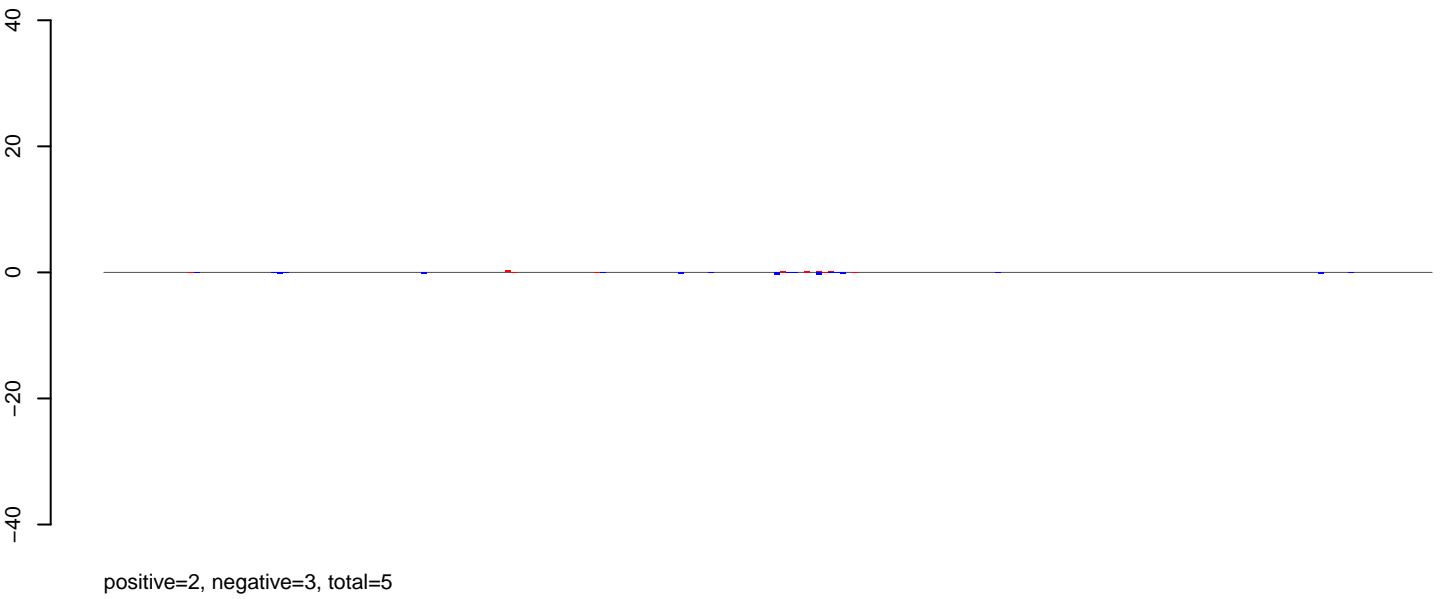




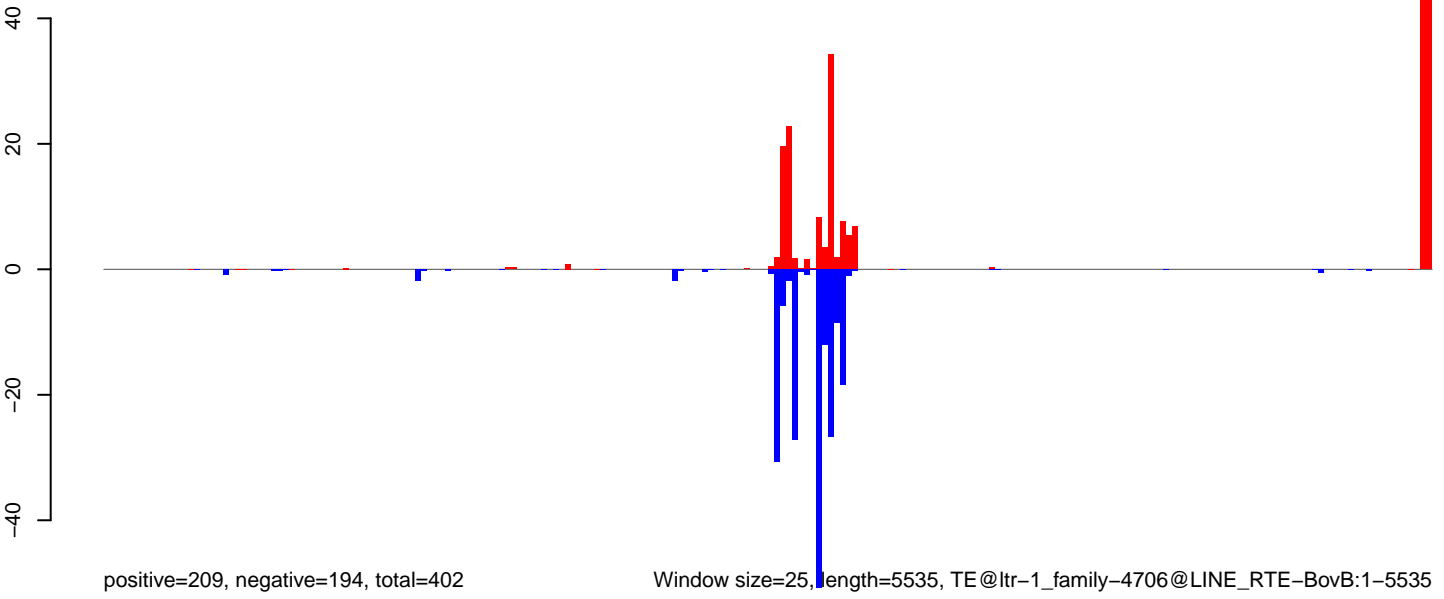
AeAlbo\_MaleWhole\_CT.18\_23.rep



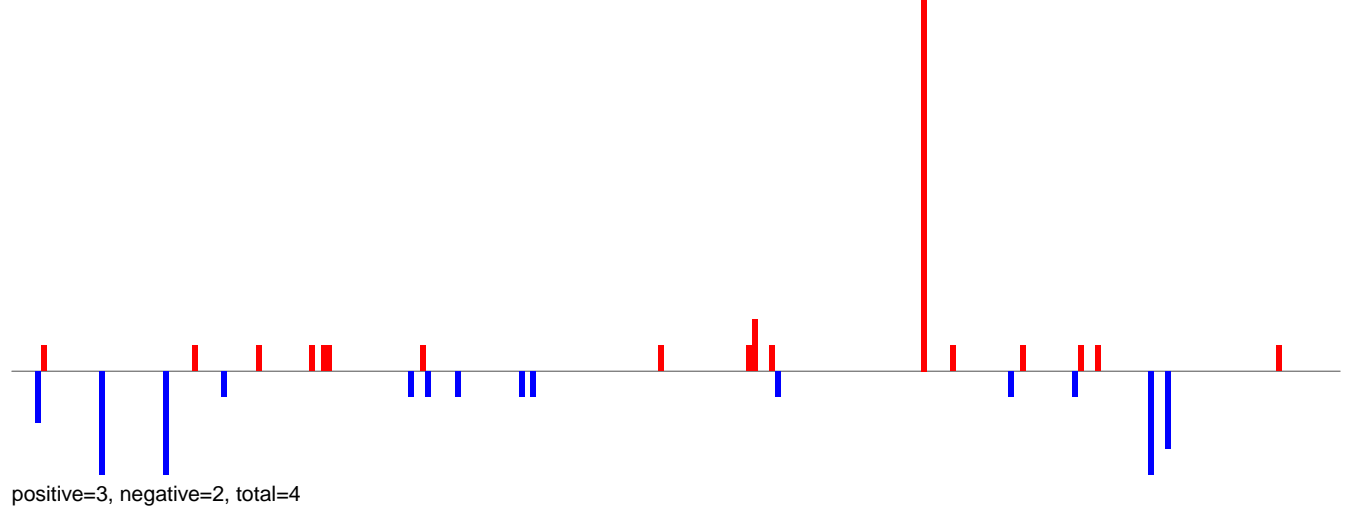
AeAlbo\_MaleWhole\_CT.24\_35.rep



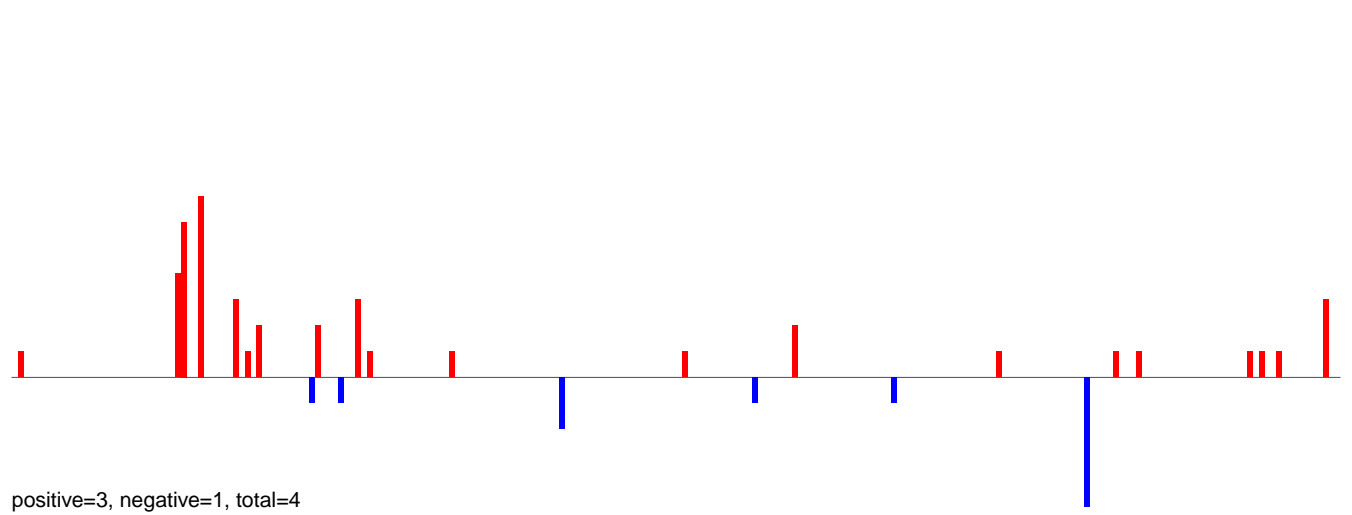
AeAlbo\_MaleWhole\_CT.rep



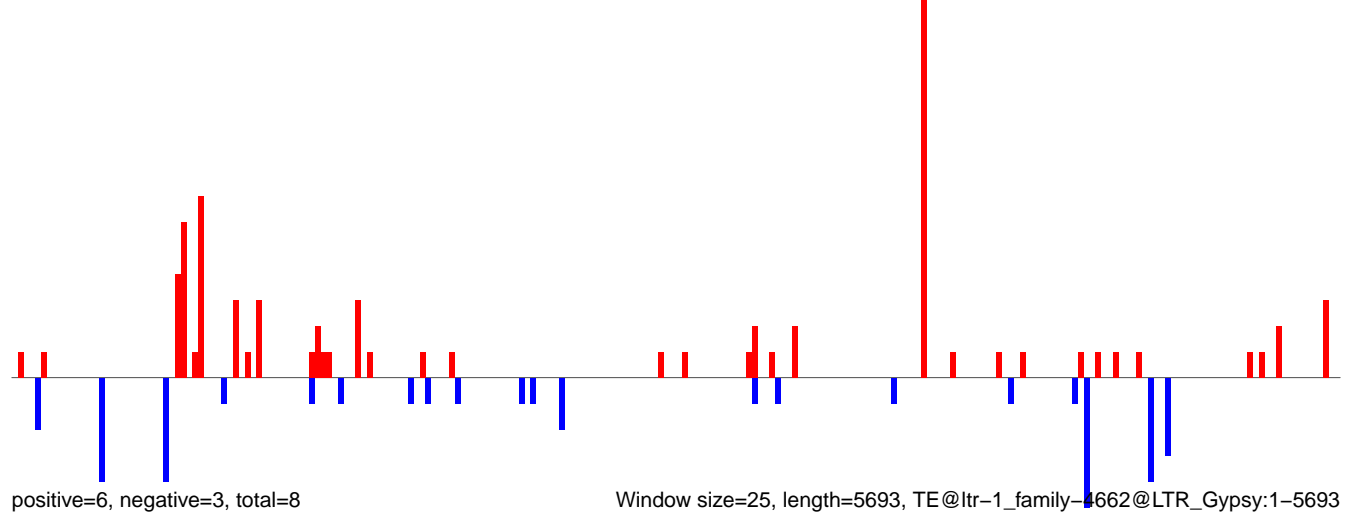
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

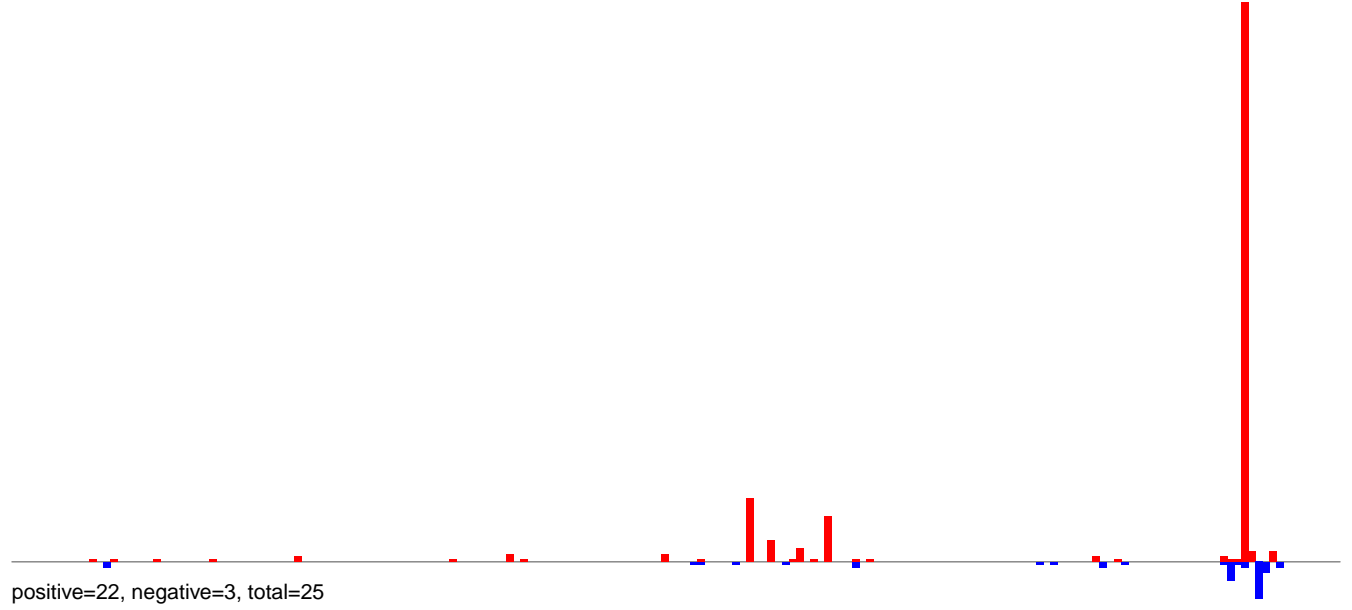


AeAlbo\_MaleWhole\_CT.rep

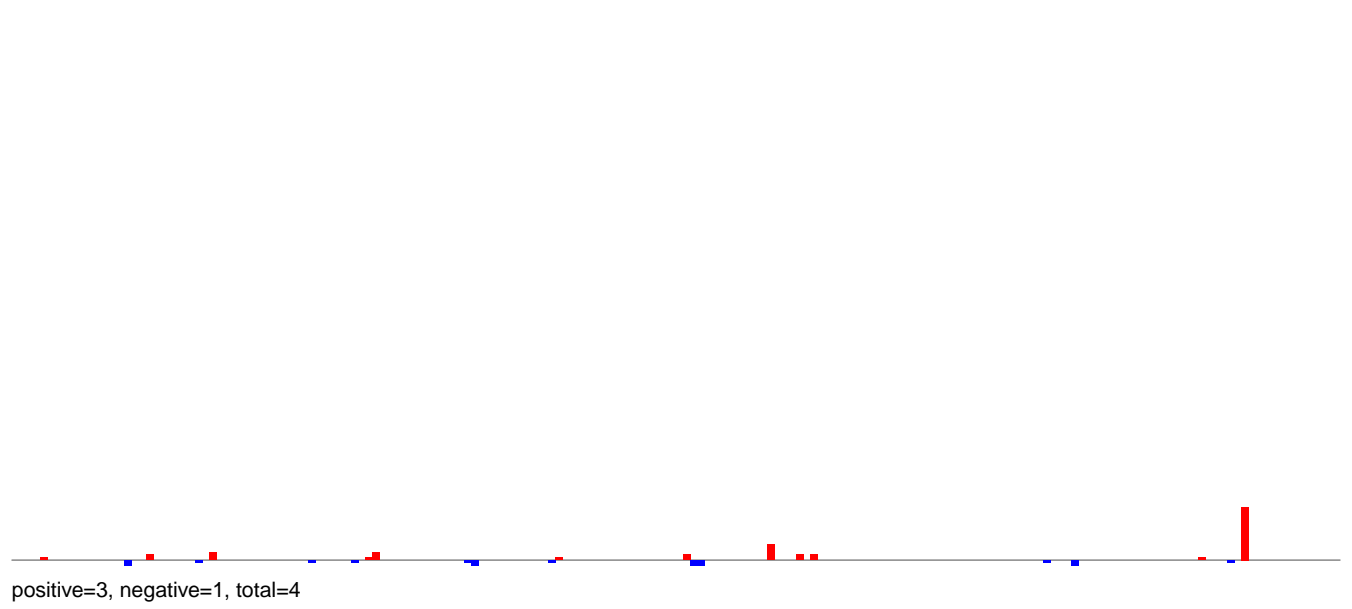


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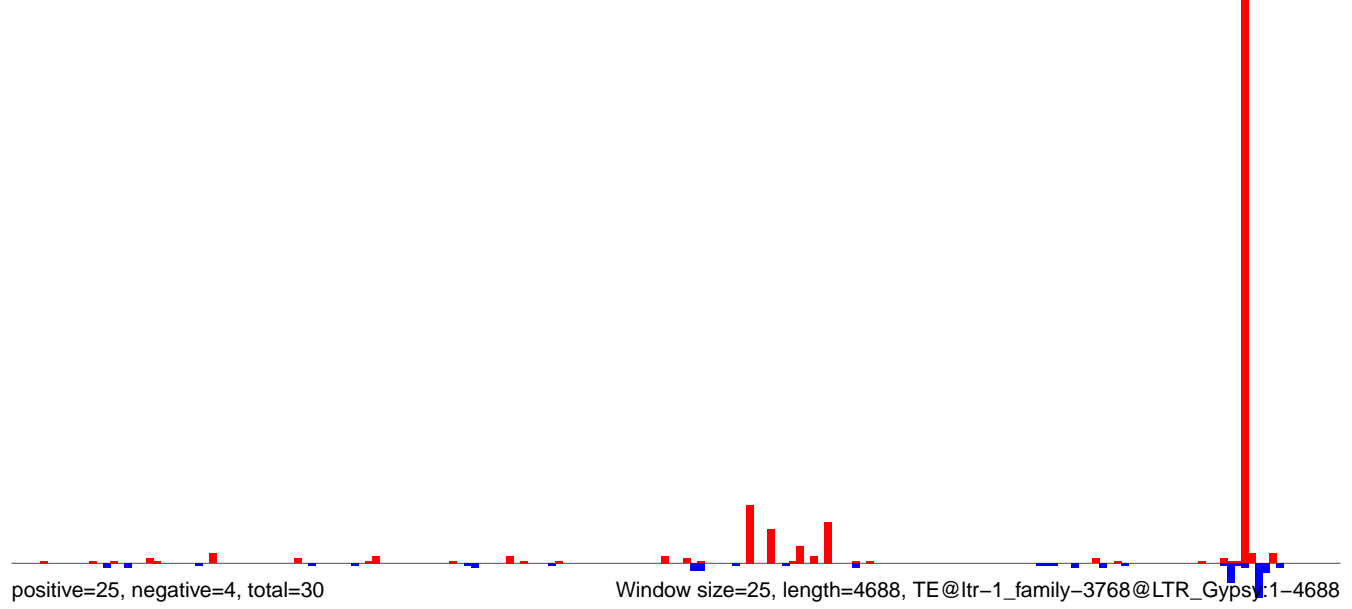
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



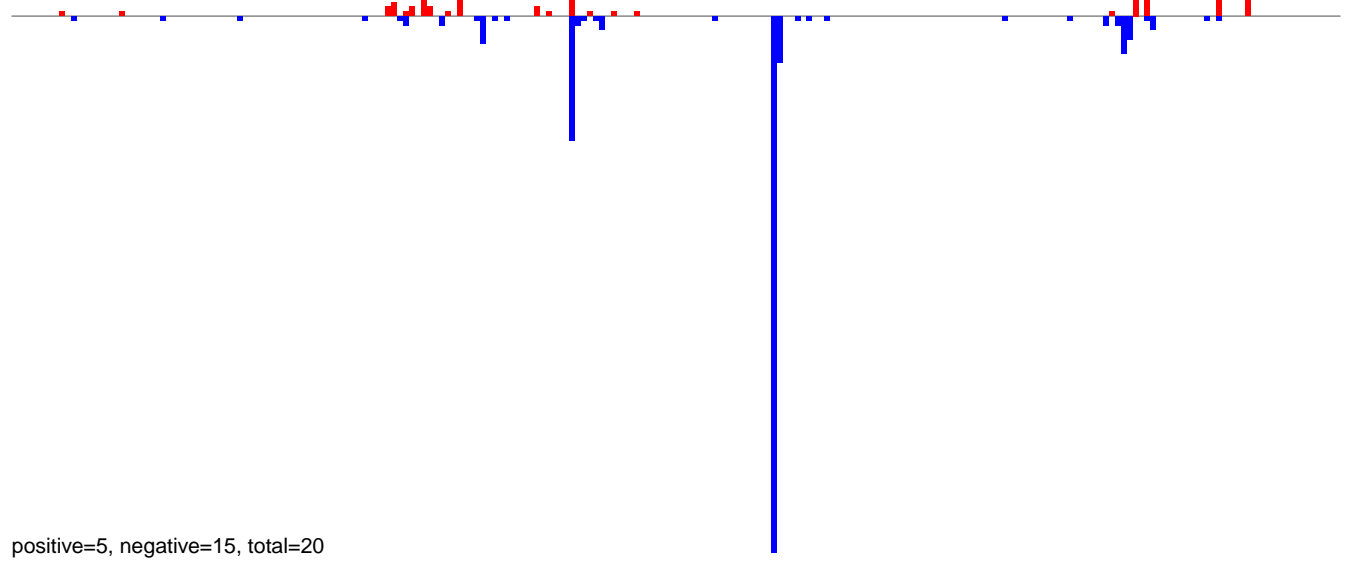
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



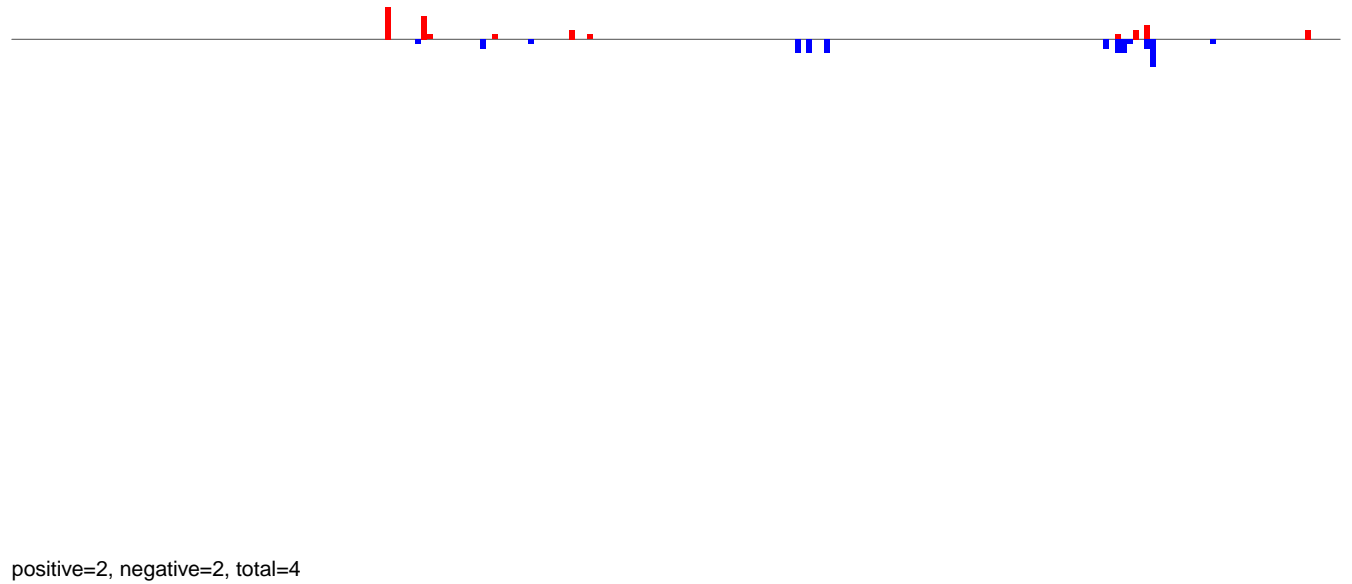
**AeAlbo\_MaleWhole\_CT.rep**



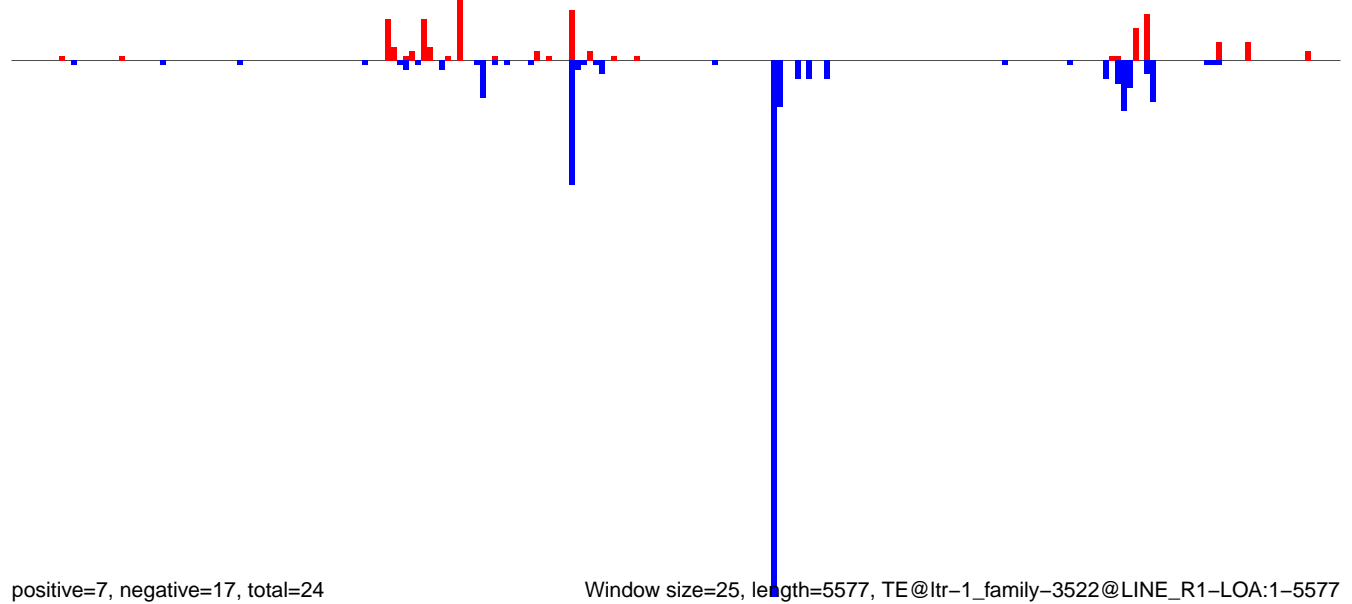
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

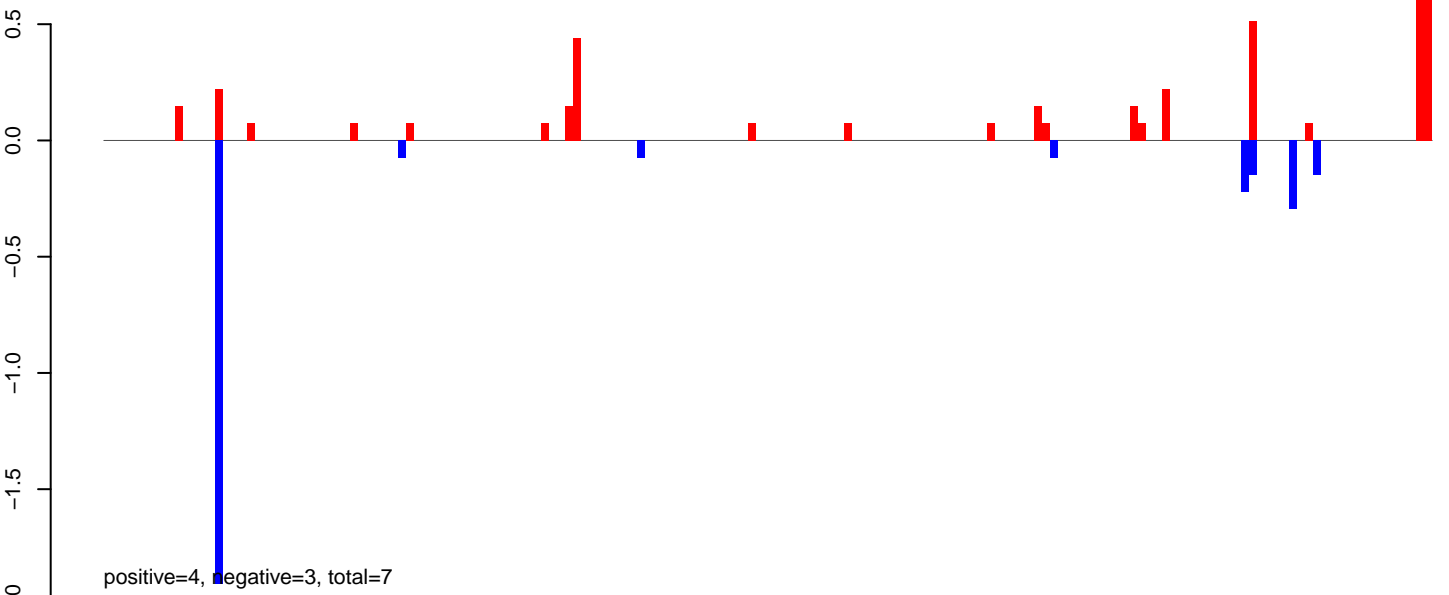


**AeAlbo\_MaleWhole\_CT.rep**

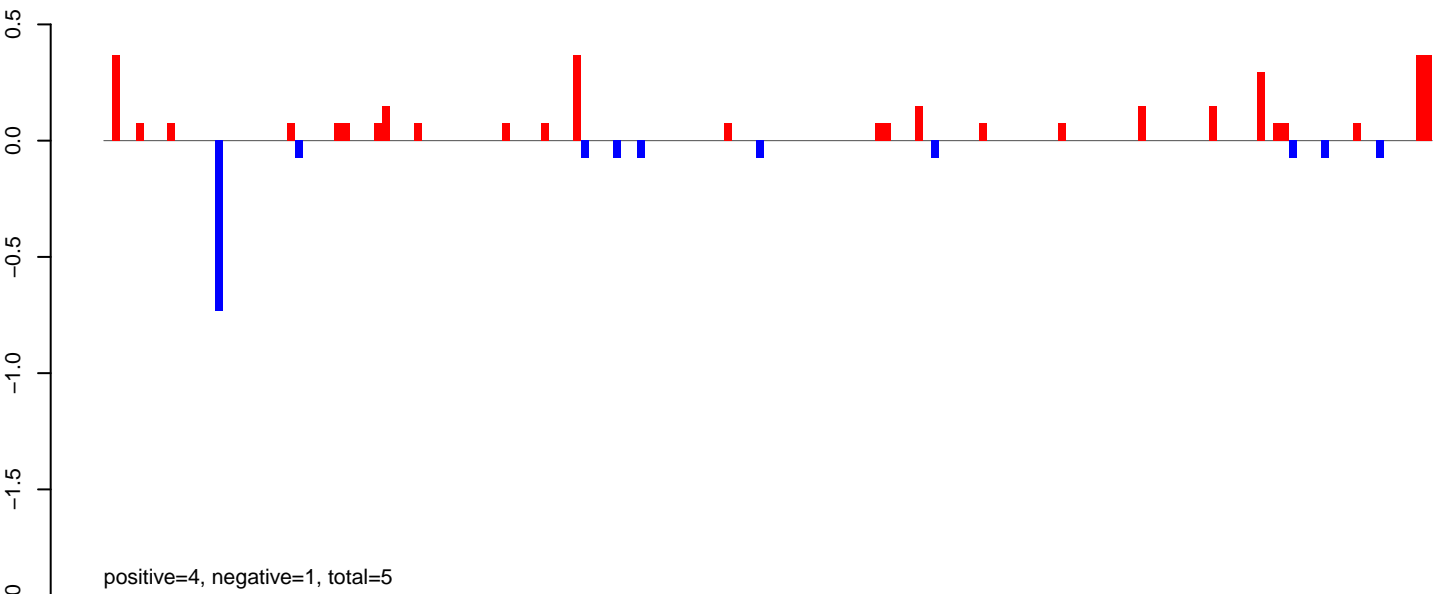


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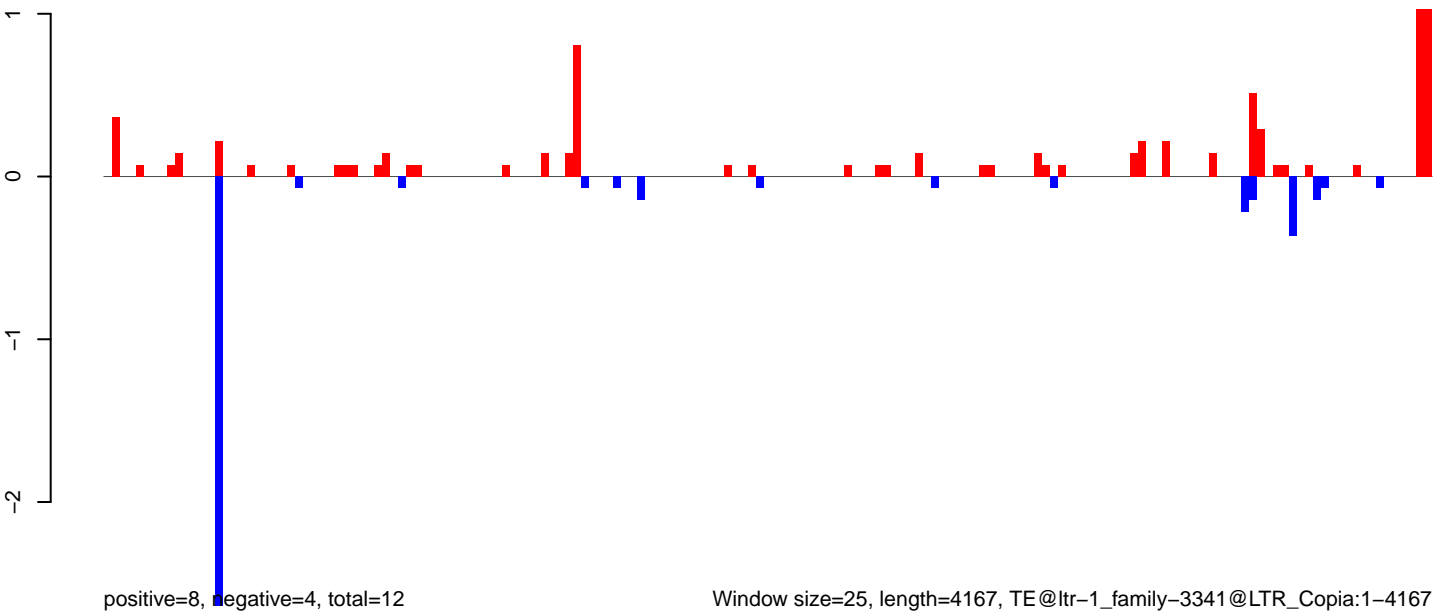
AeAlbo\_MaleWhole\_CT.18\_23.rep



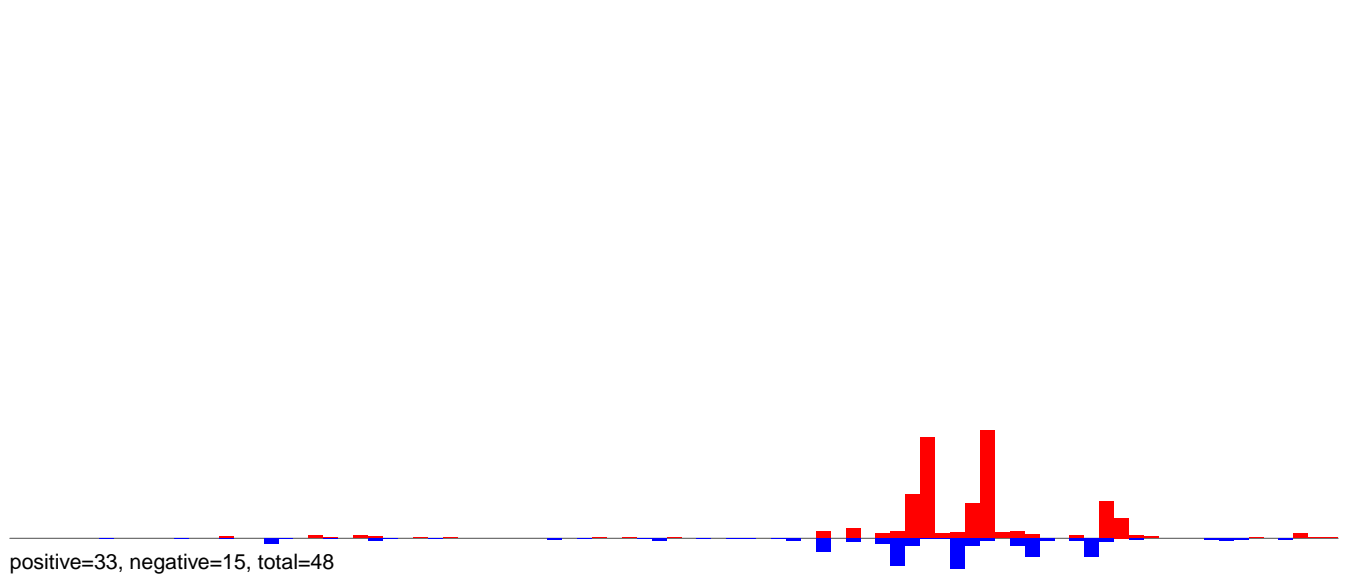
AeAlbo\_MaleWhole\_CT.24\_35.rep



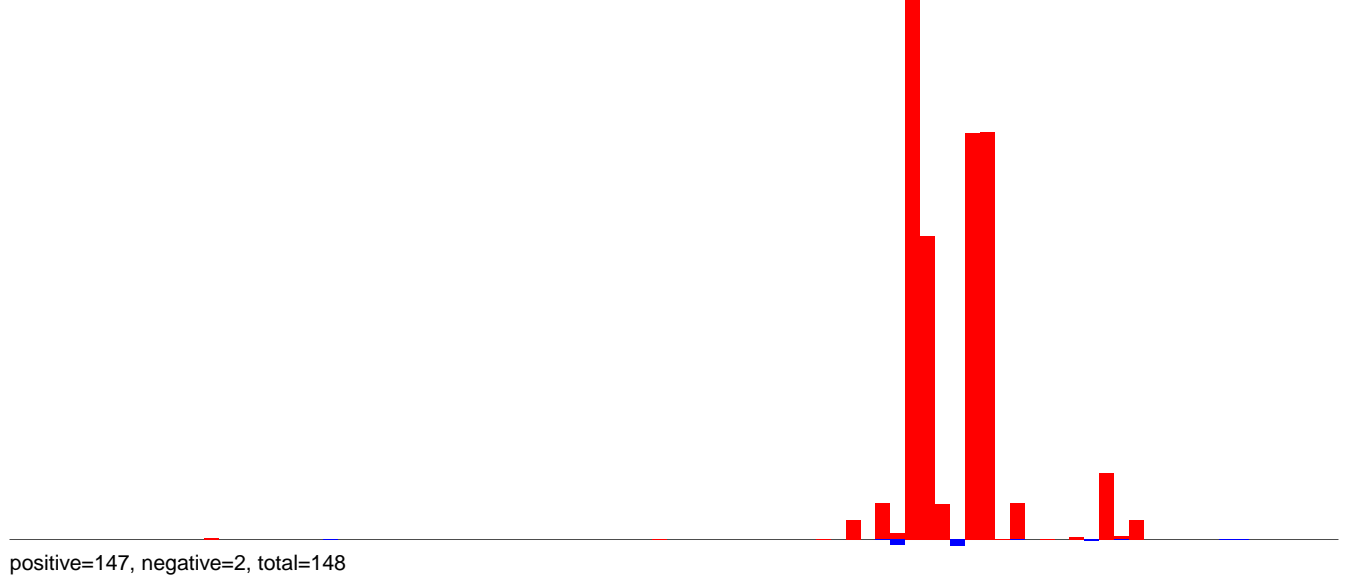
AeAlbo\_MaleWhole\_CT.rep



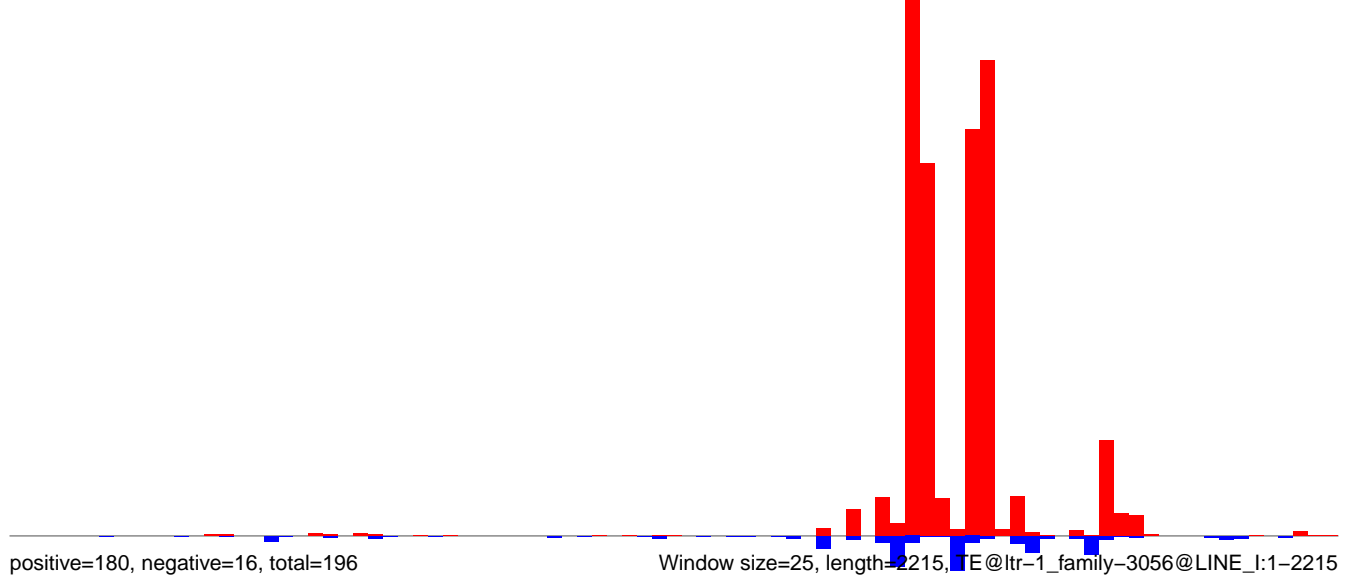
### AeAlbo\_MaleWhole\_CT.18\_23.rep



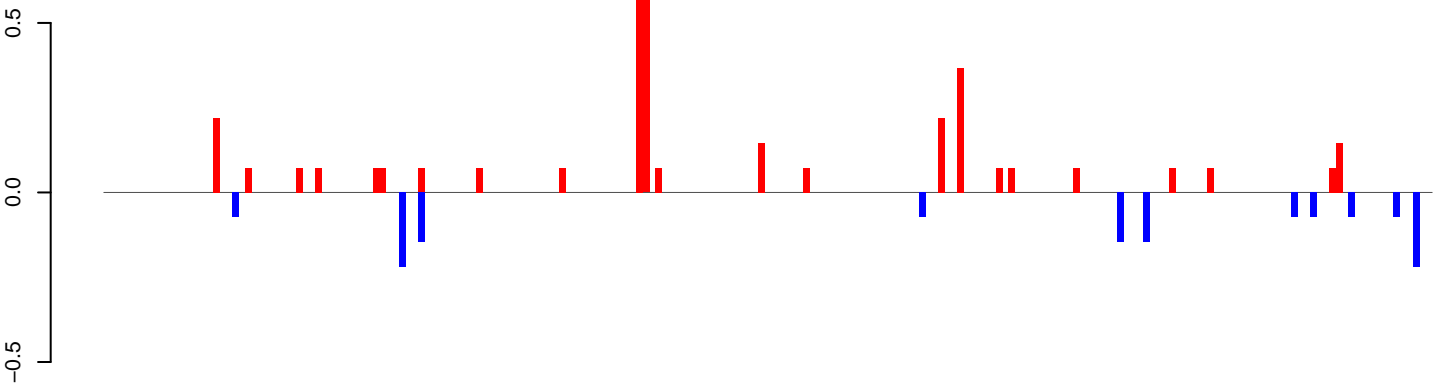
### AeAlbo\_MaleWhole\_CT.24\_35.rep



### AeAlbo\_MaleWhole\_CT.rep

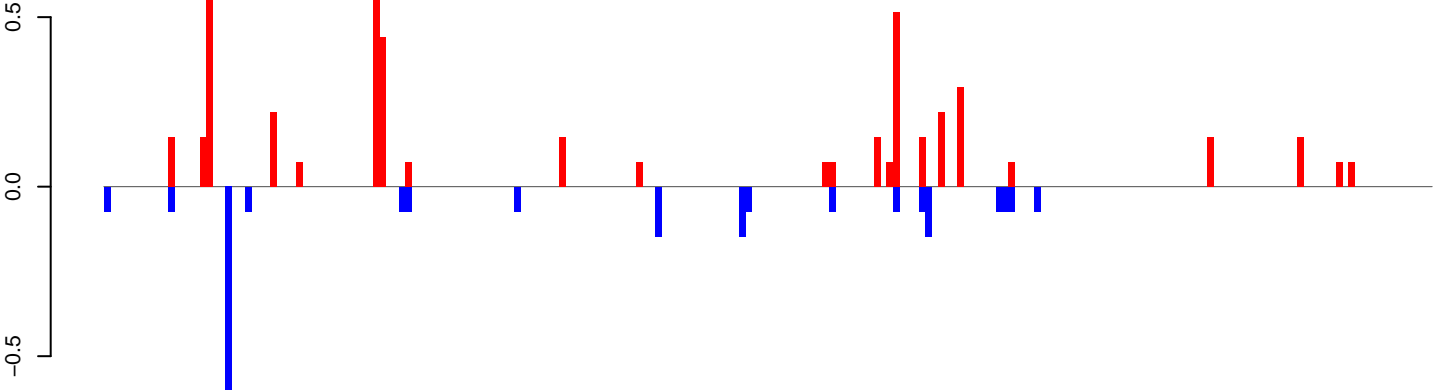


AeAlbo\_MaleWhole\_CT.18\_23.rep



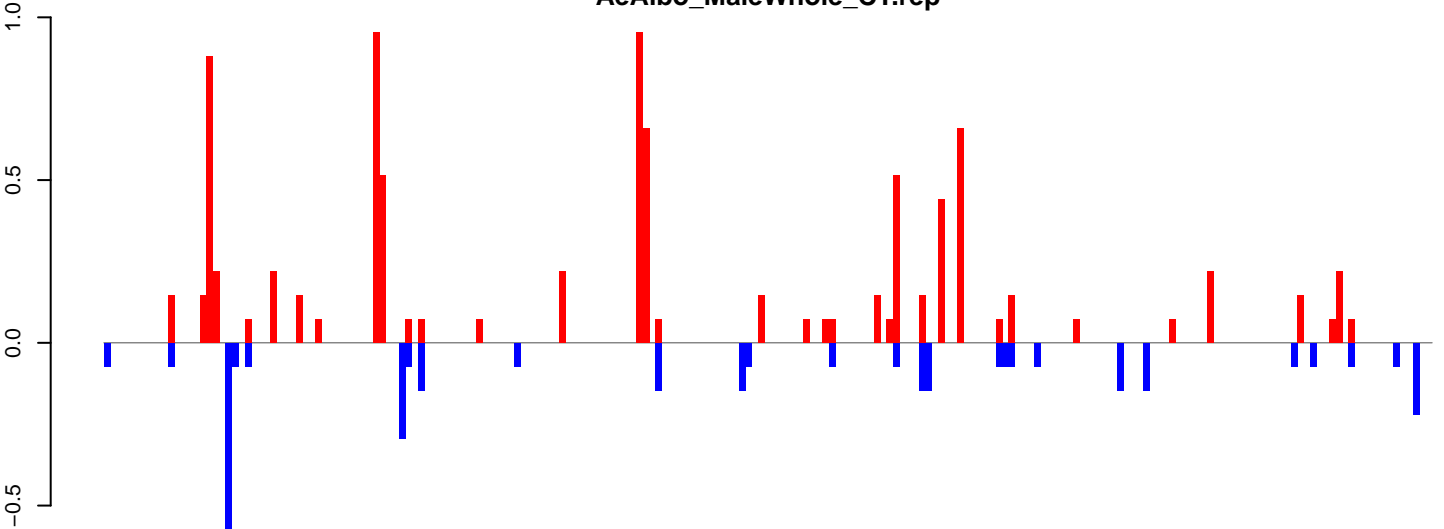
positive=4, negative=1, total=5

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=5, negative=2, total=7

AeAlbo\_MaleWhole\_CT.rep

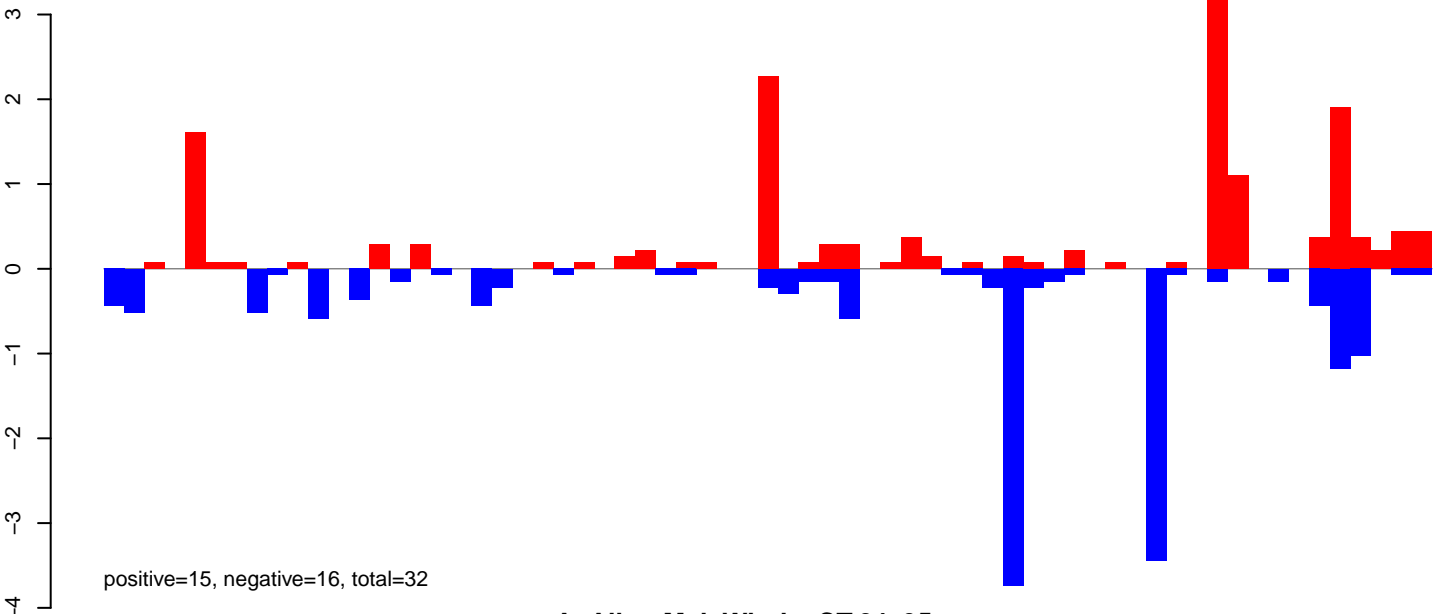


positive=9, negative=4, total=13

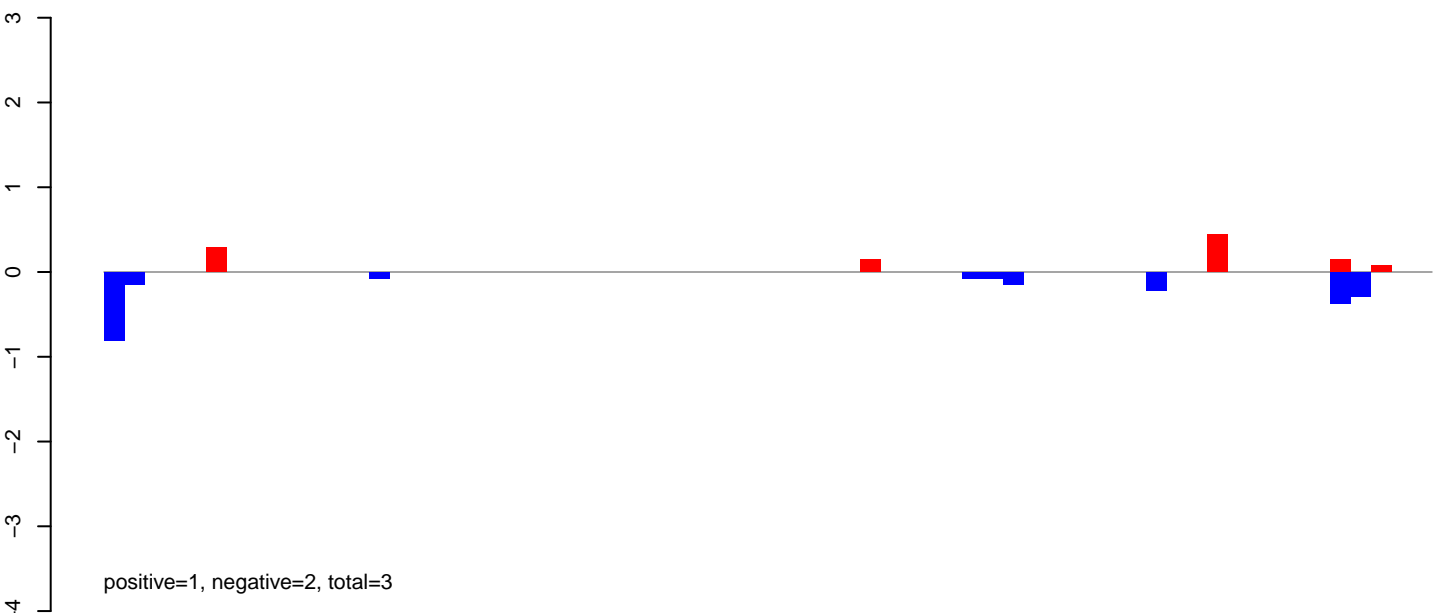
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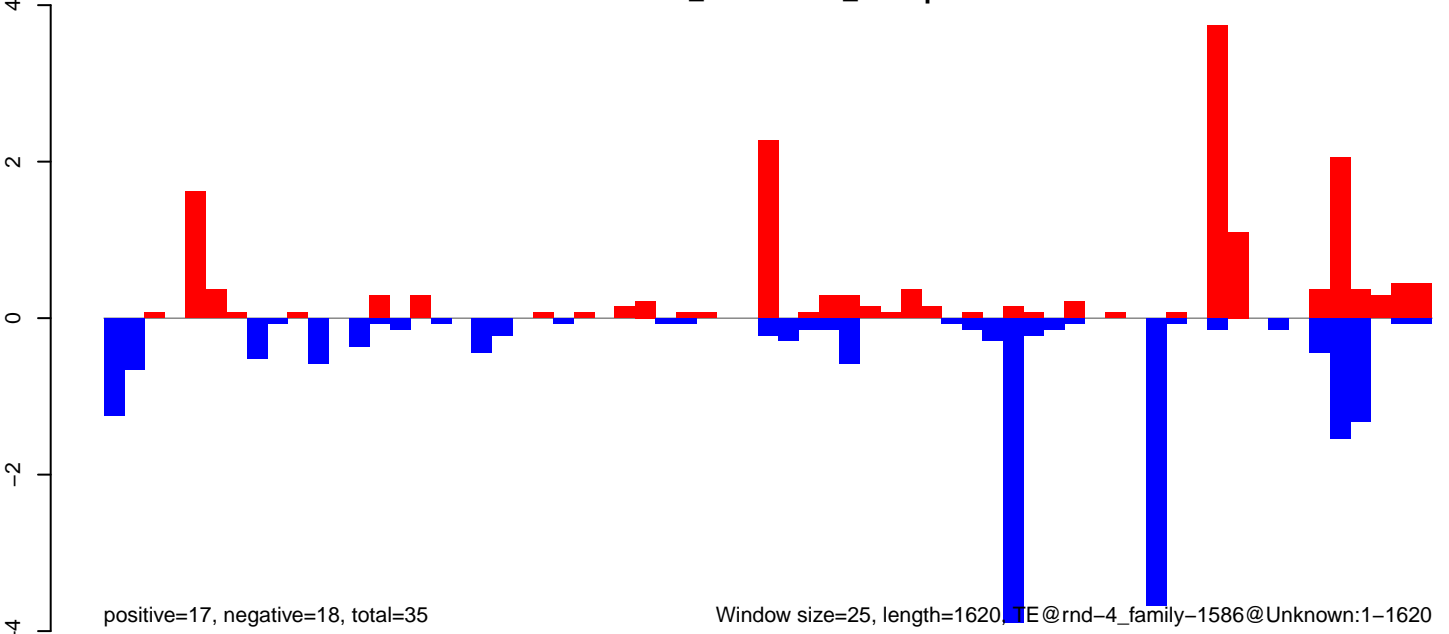
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

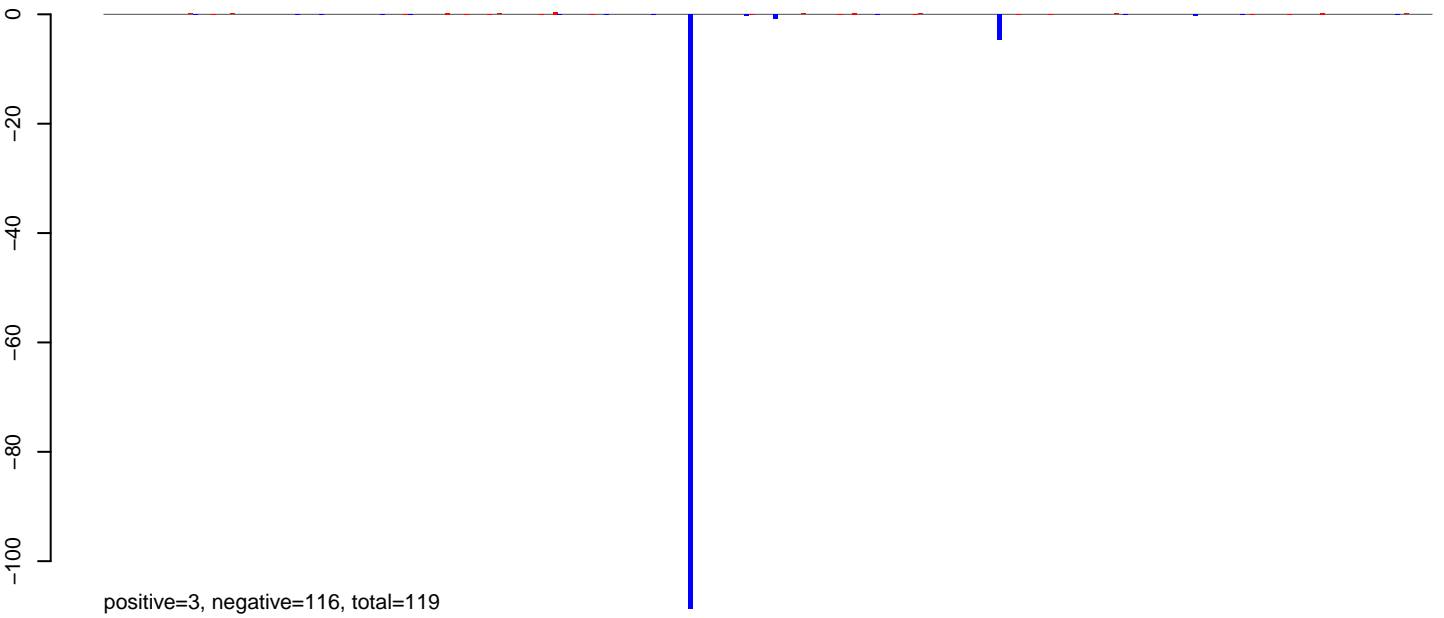


AeAlbo\_MaleWhole\_CT.rep

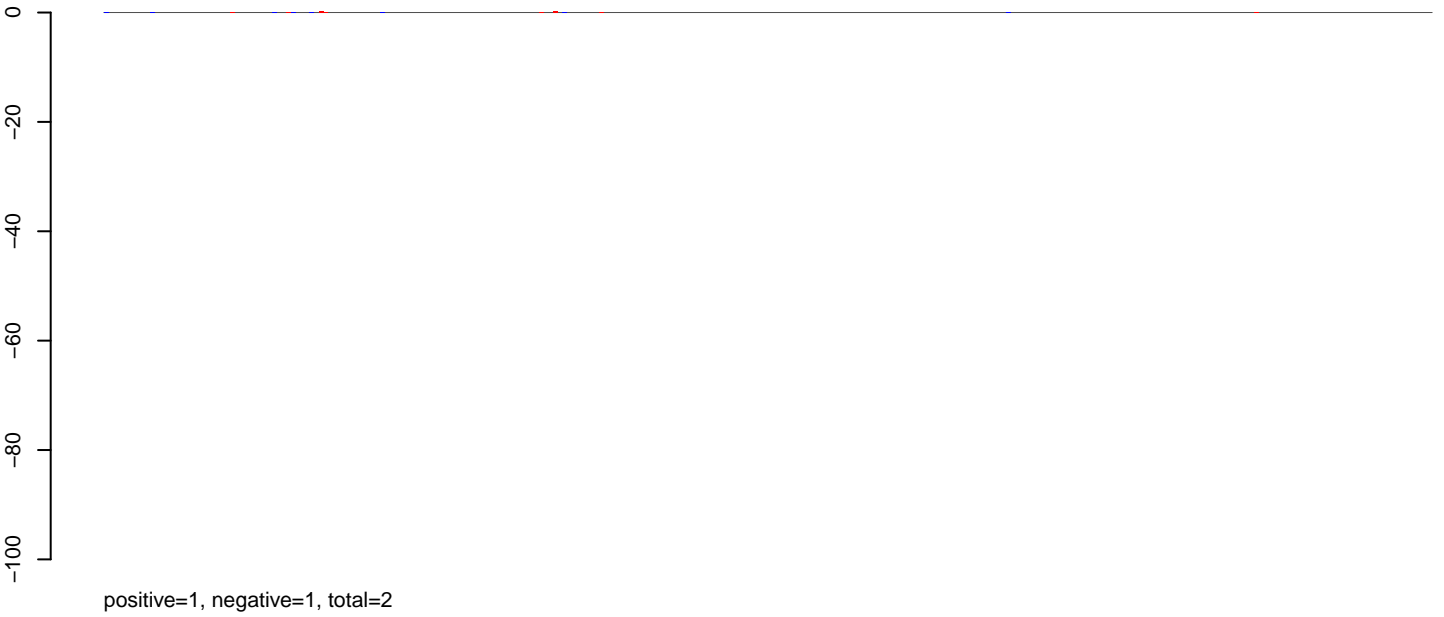




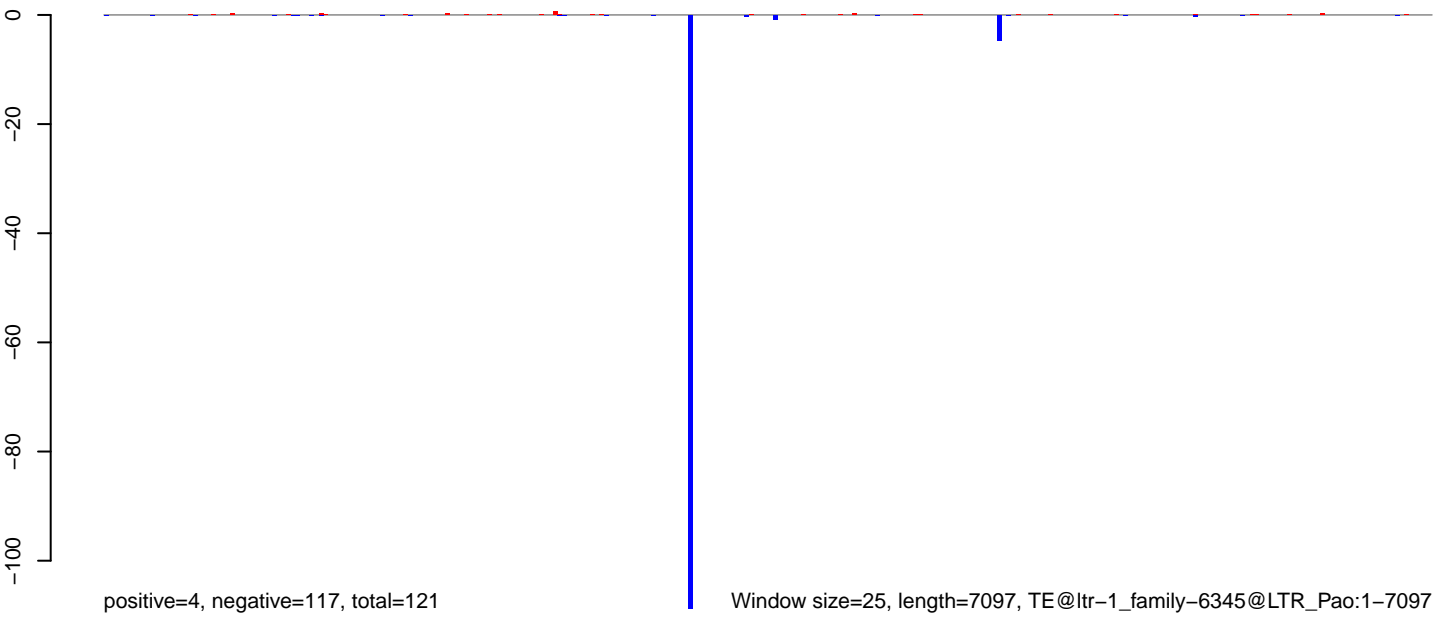
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

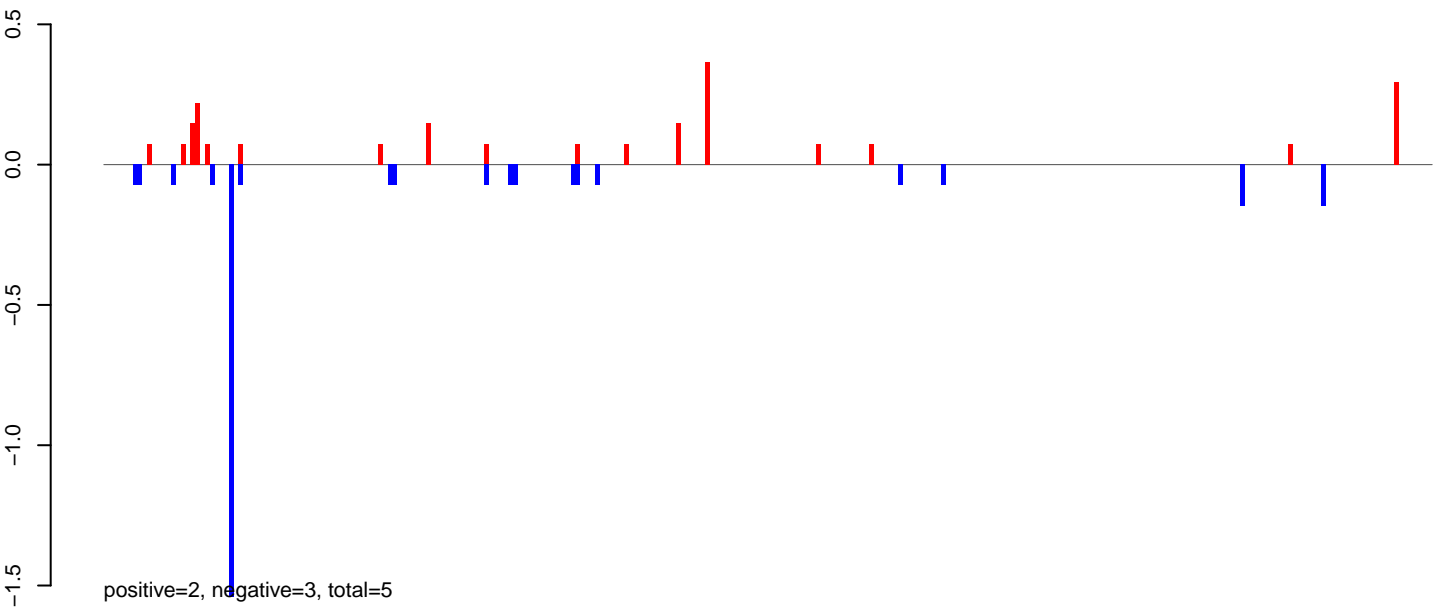


**AeAlbo\_MaleWhole\_CT.rep**

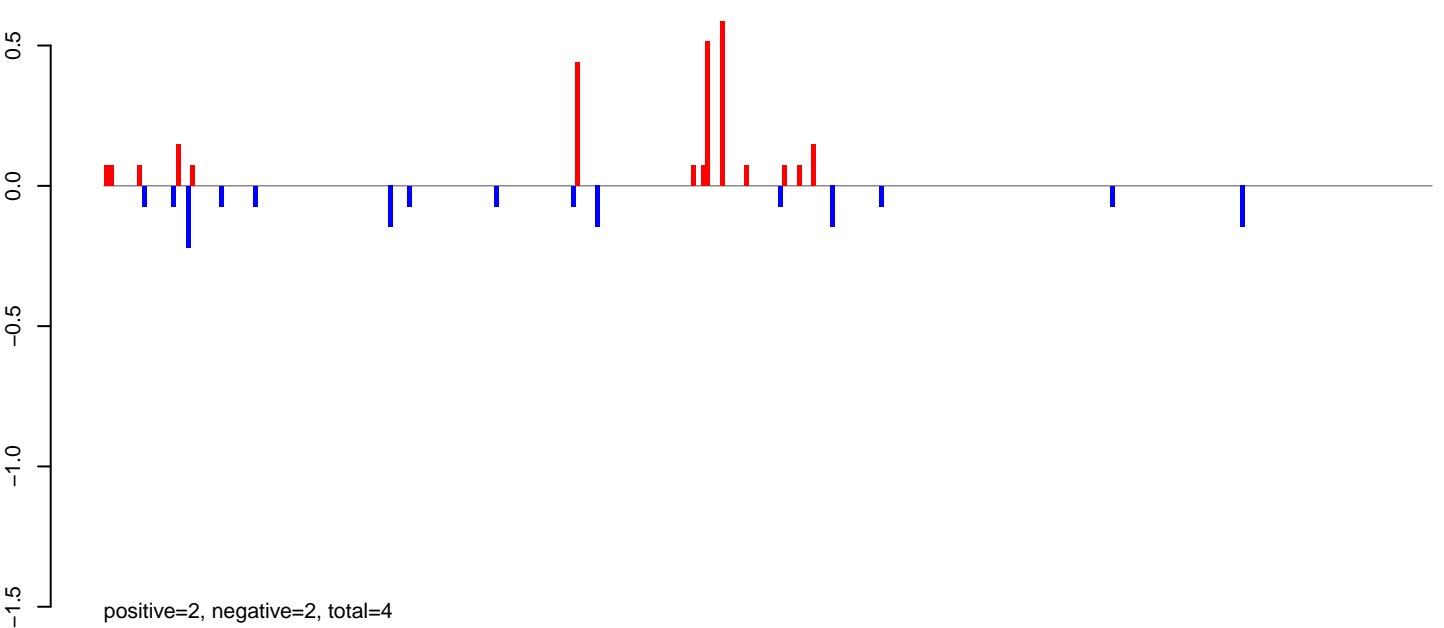


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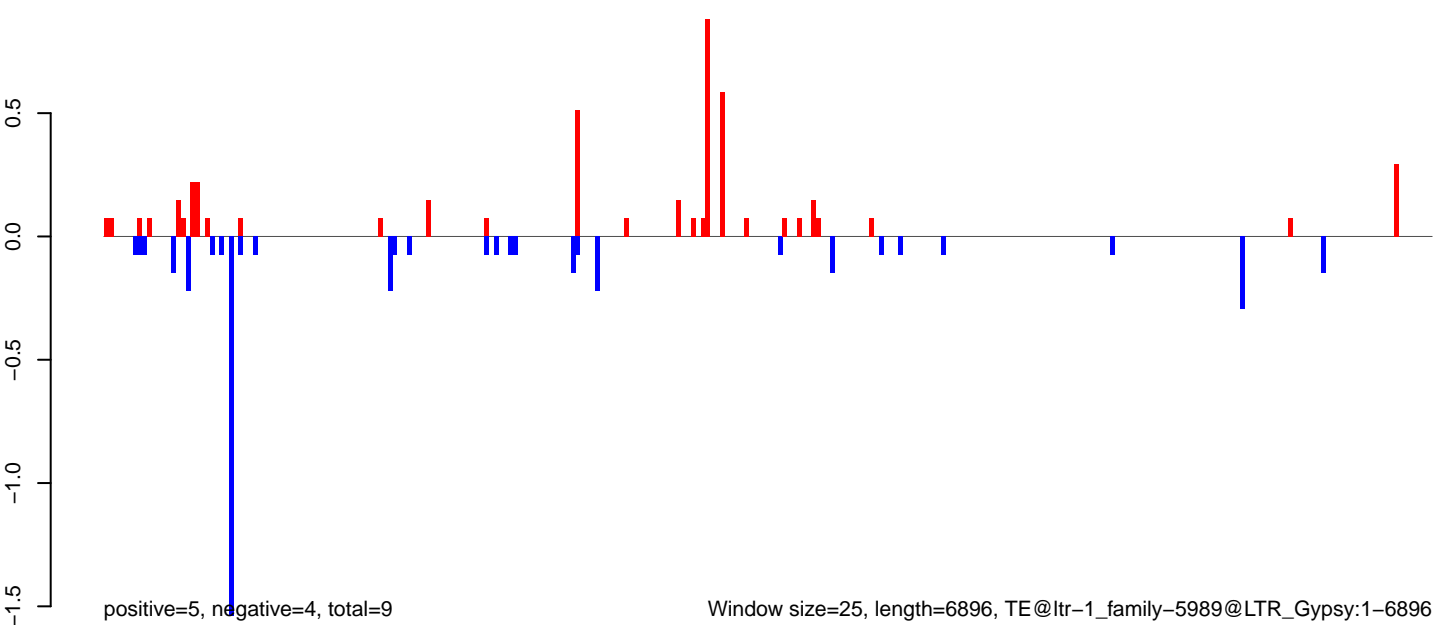
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



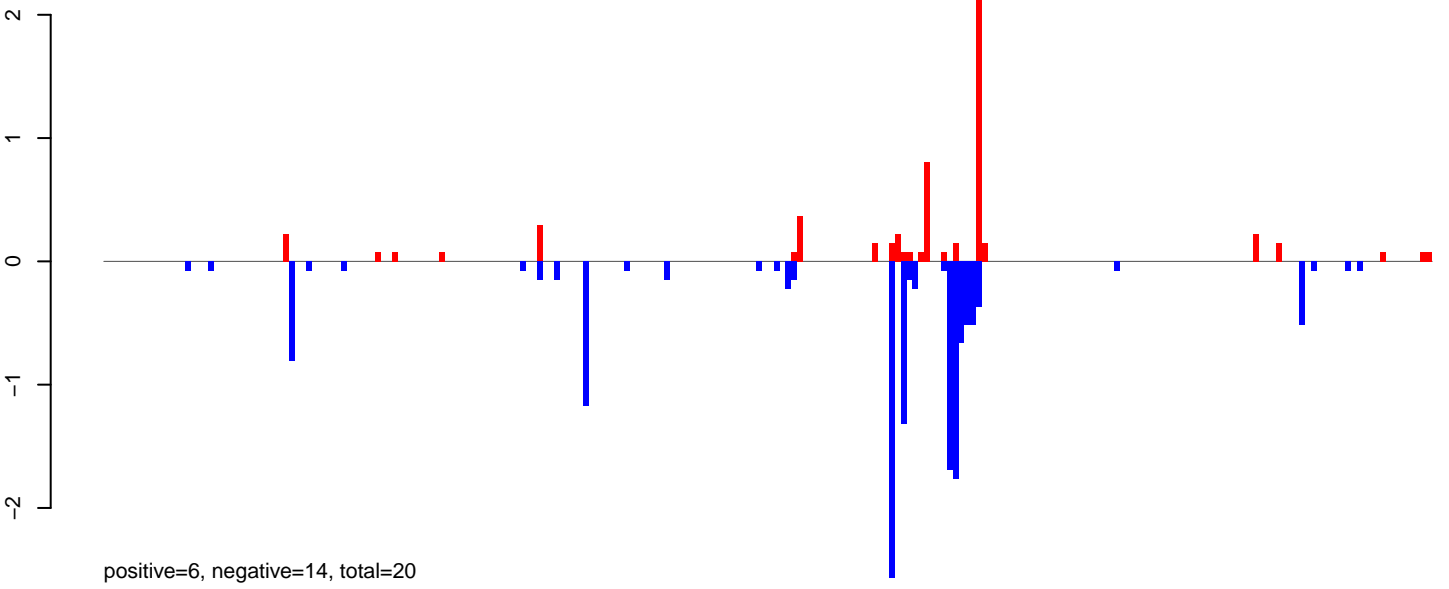
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



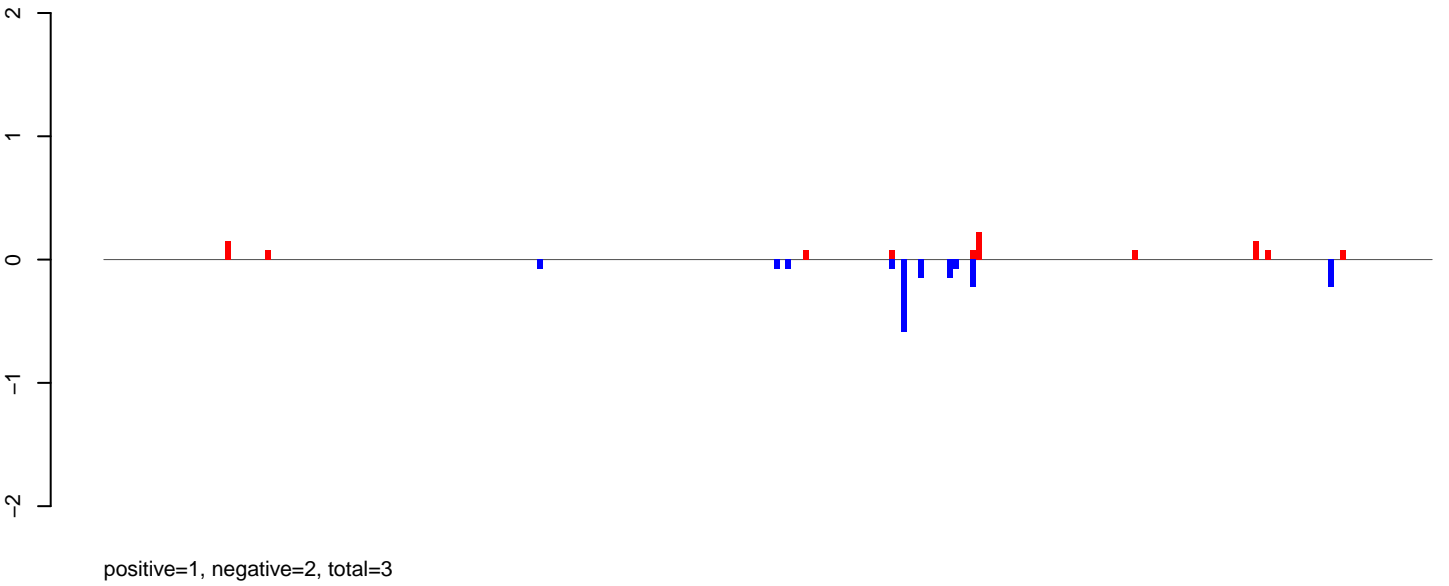
**AeAlbo\_MaleWhole\_CT.rep**



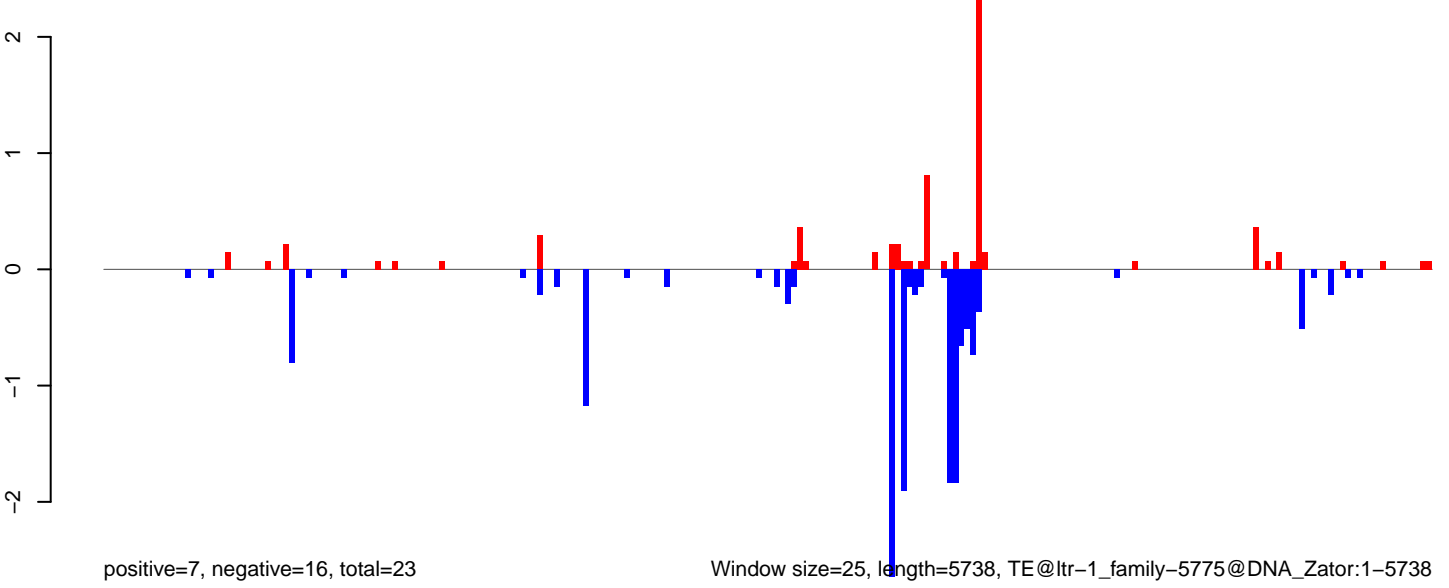
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AeAlbo\_MaleWhole\_CT.24\_35.rep

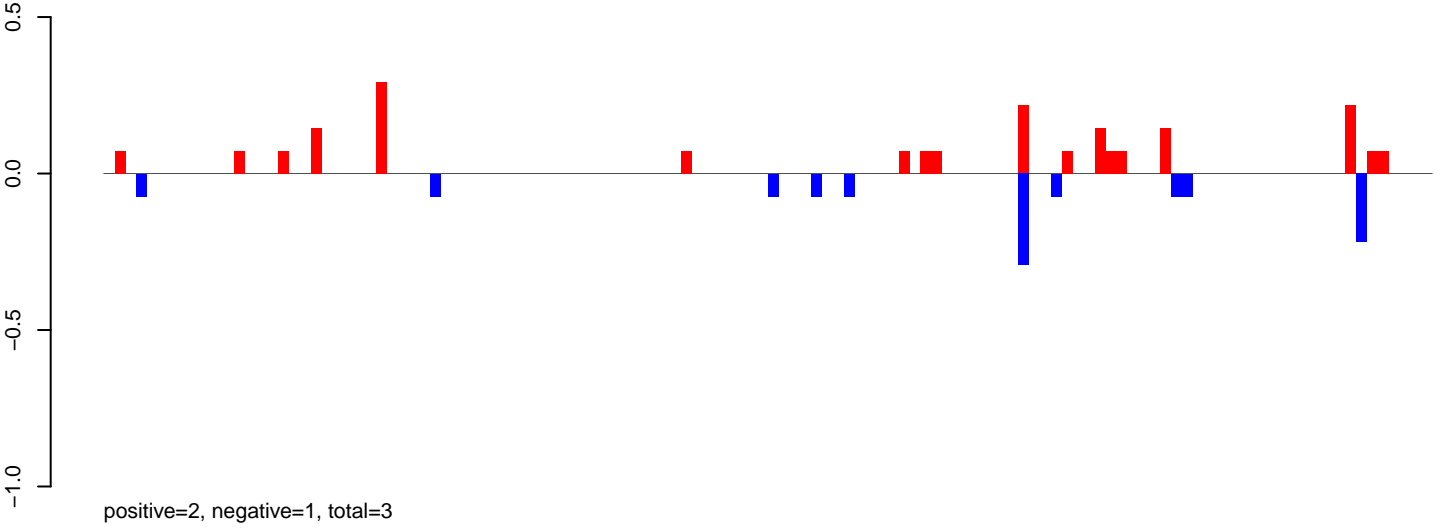


AeAlbo\_MaleWhole\_CT.rep

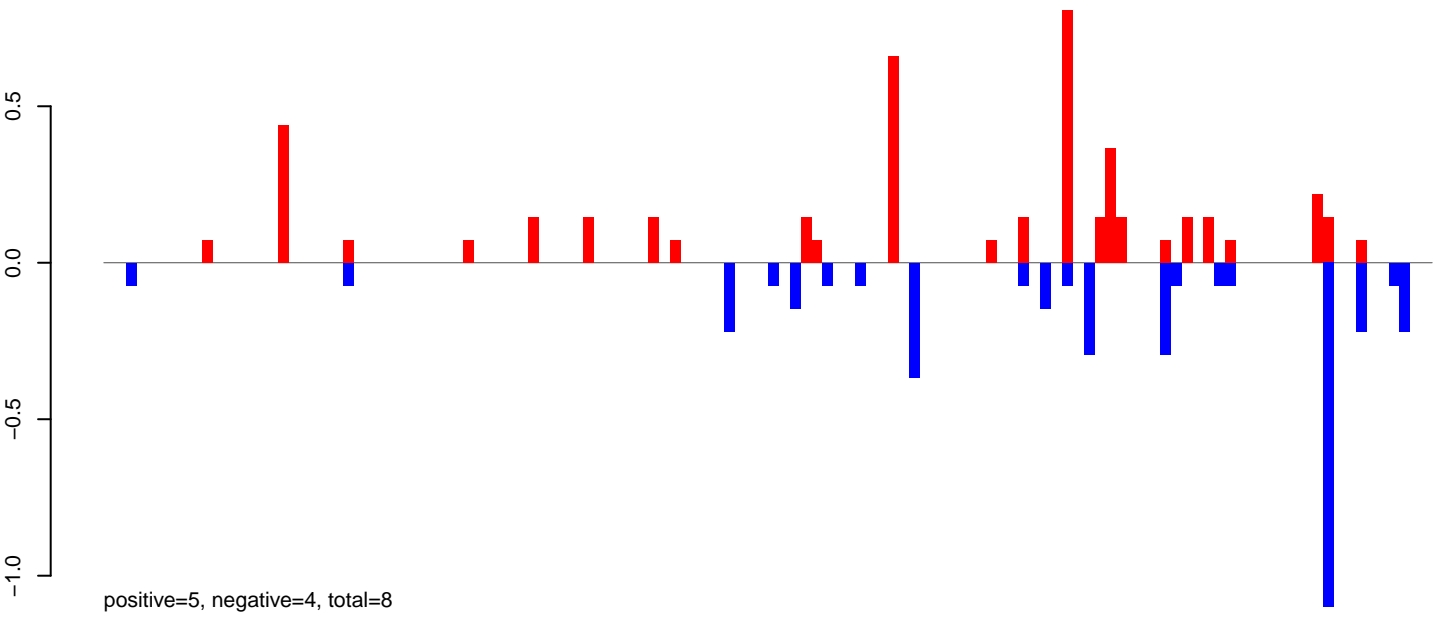


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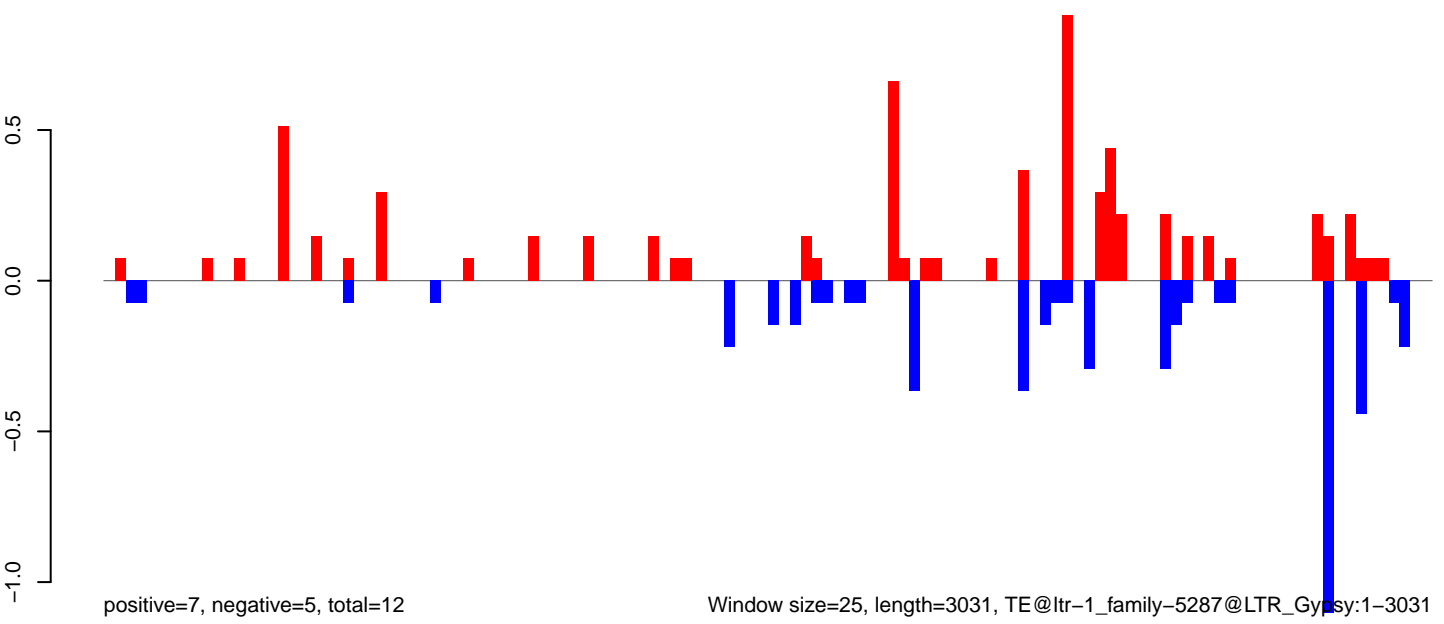
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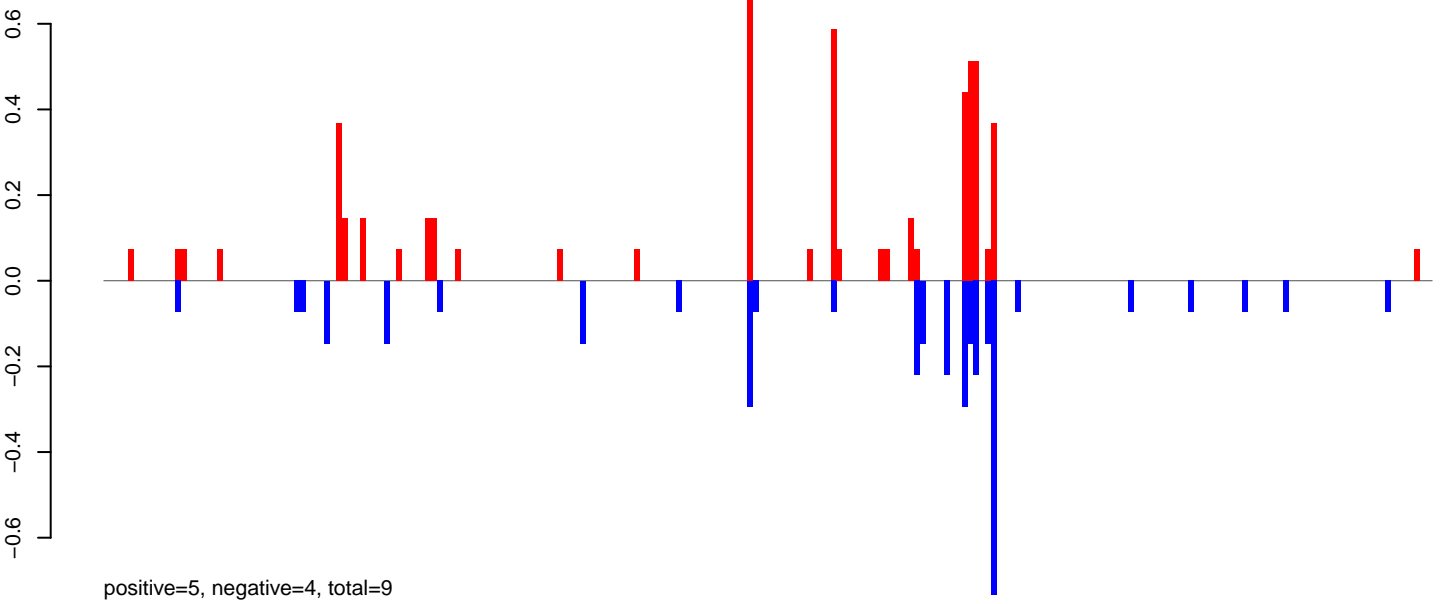
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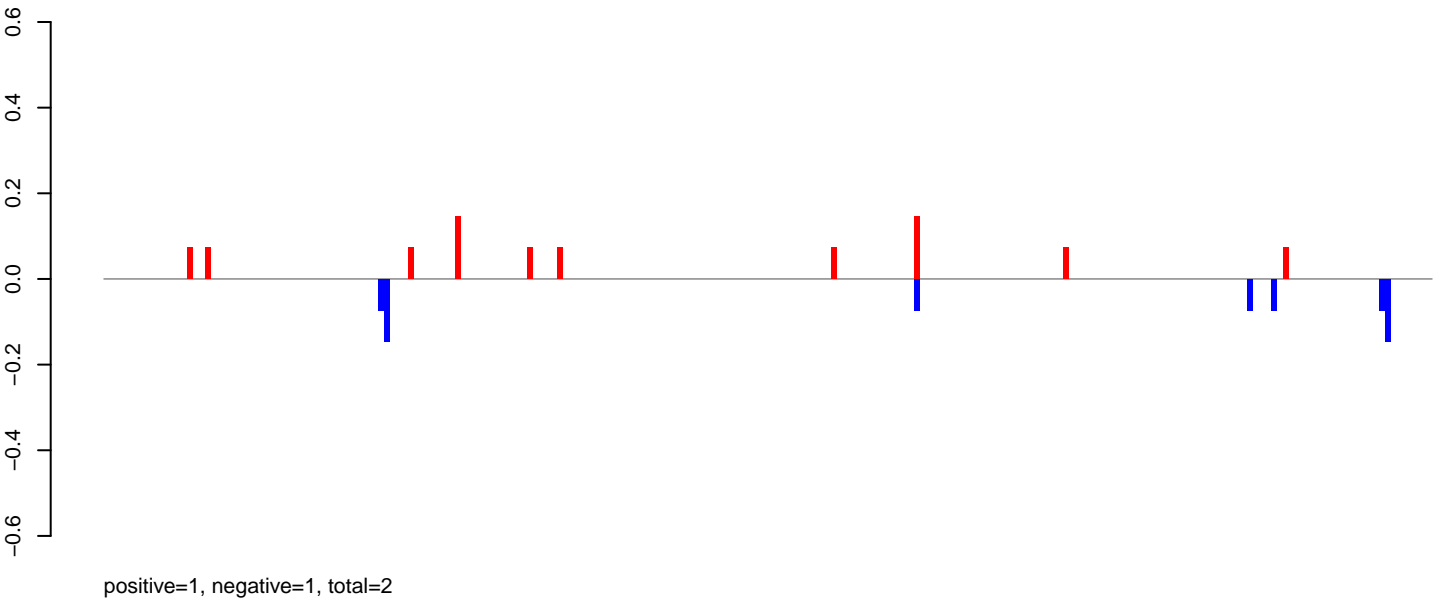
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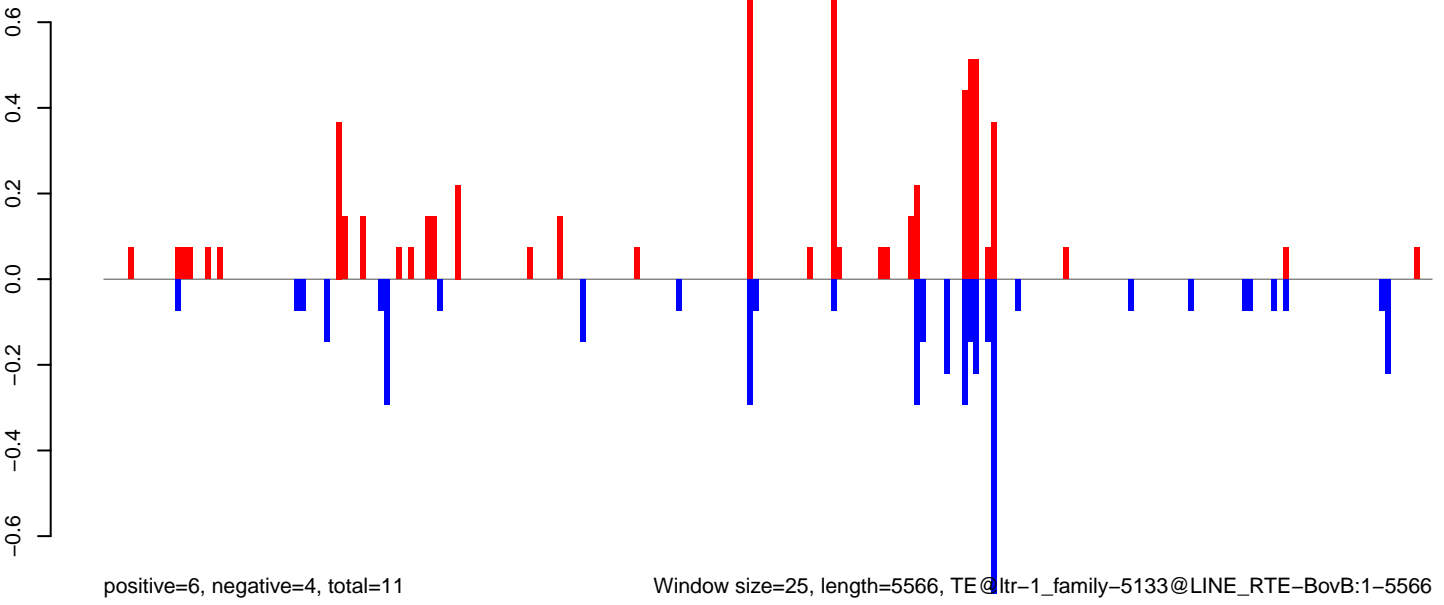
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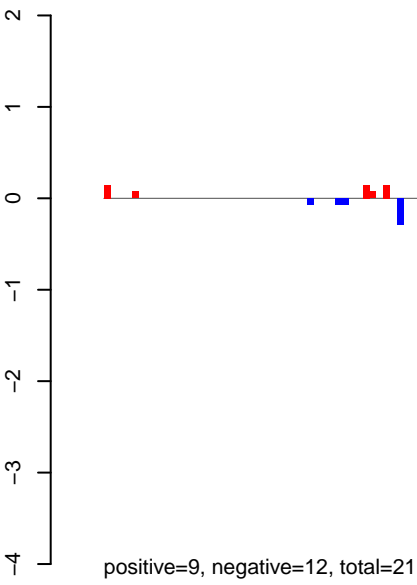
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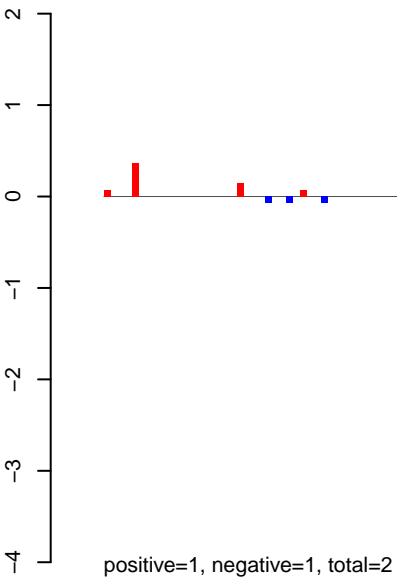
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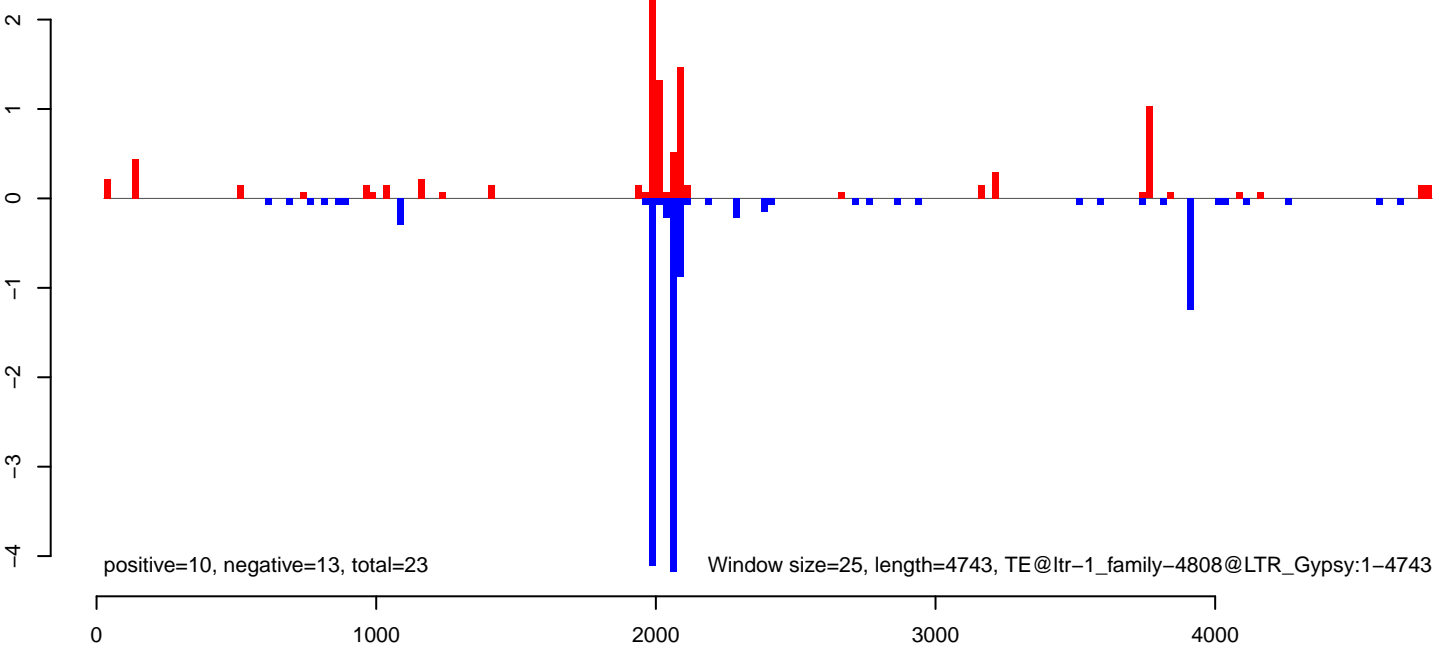
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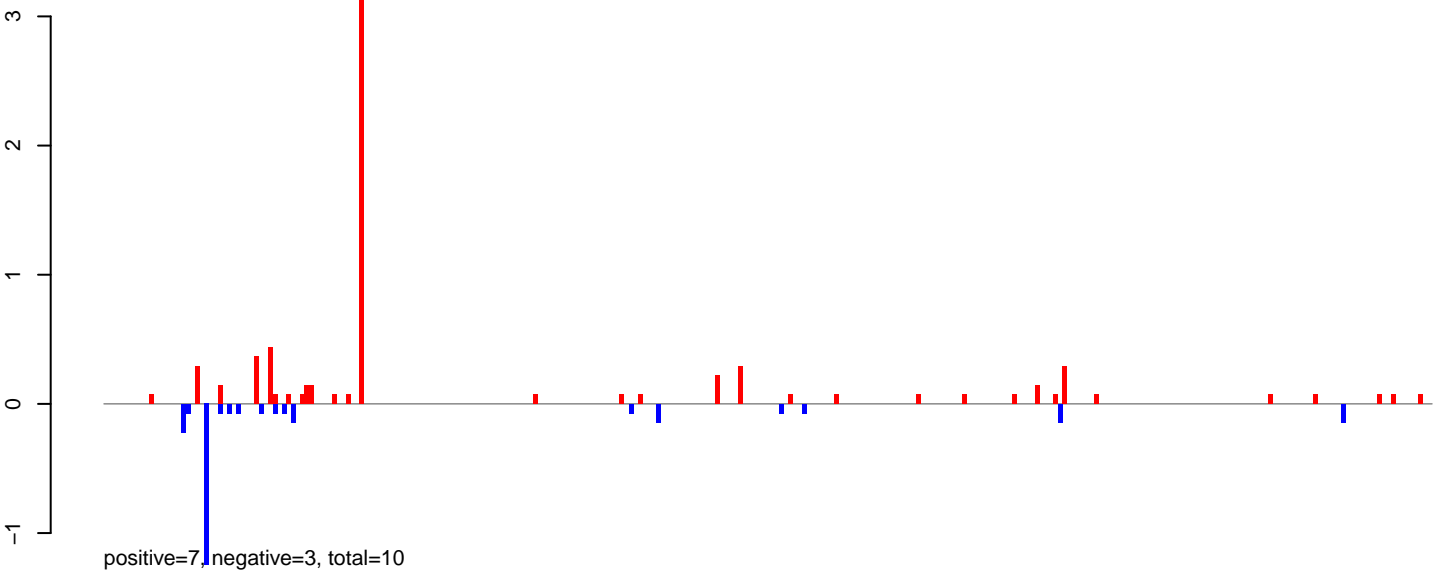
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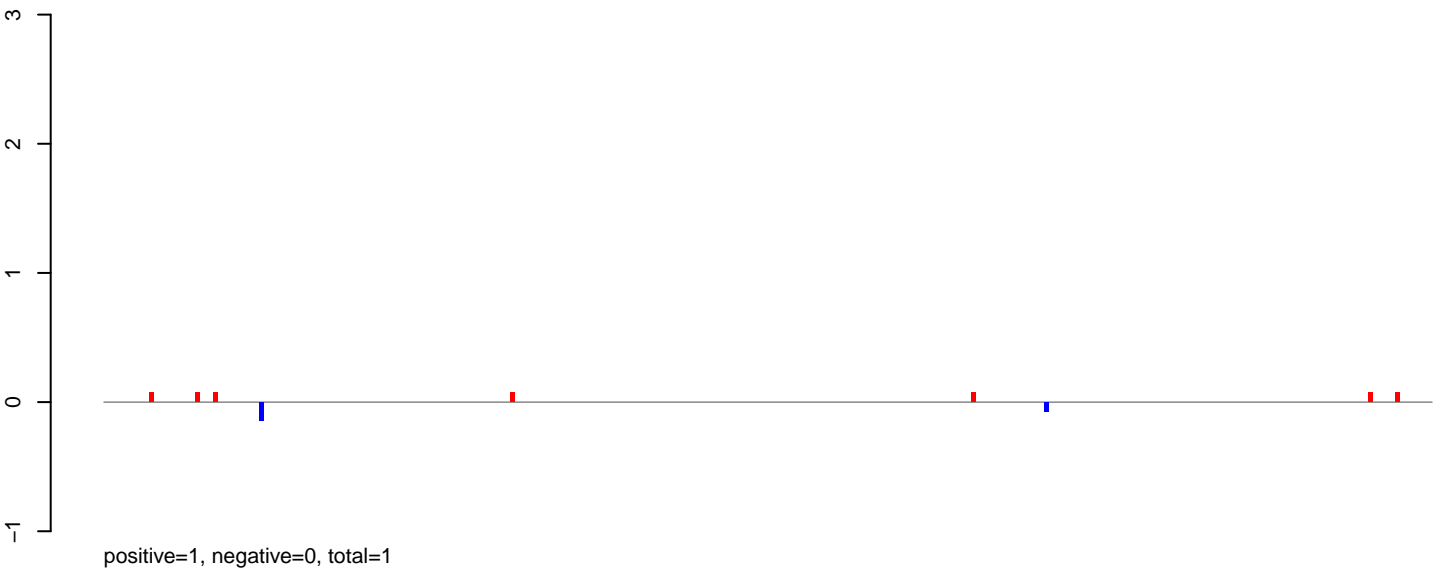
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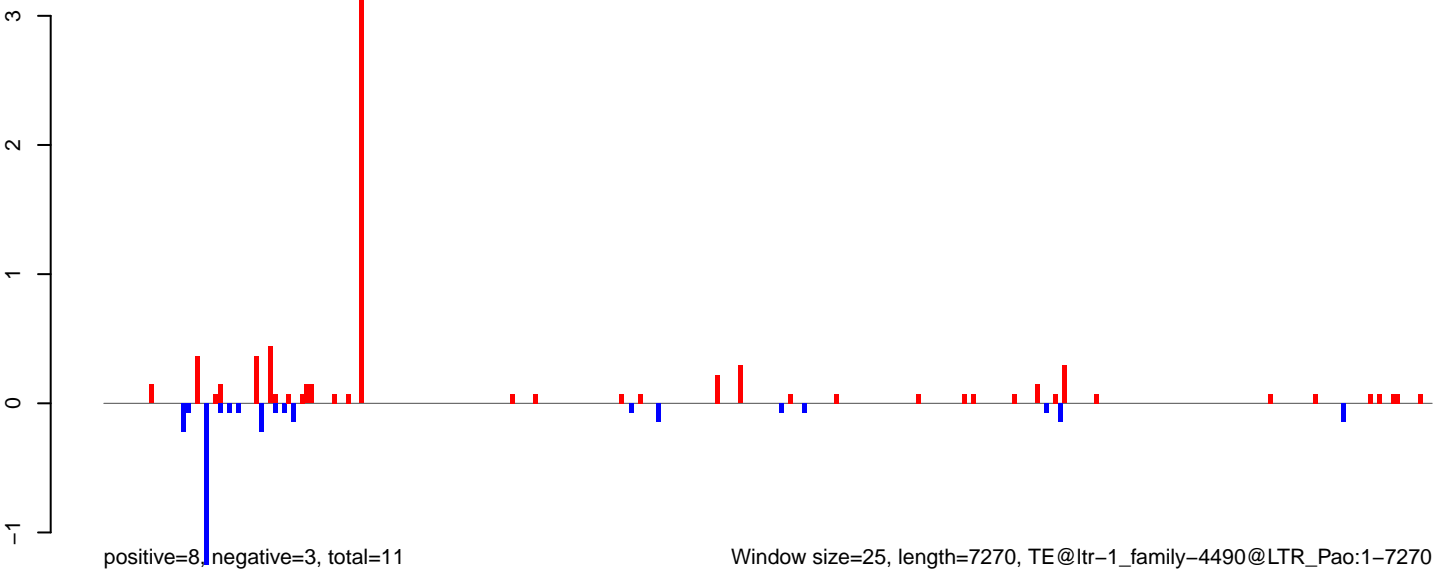
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



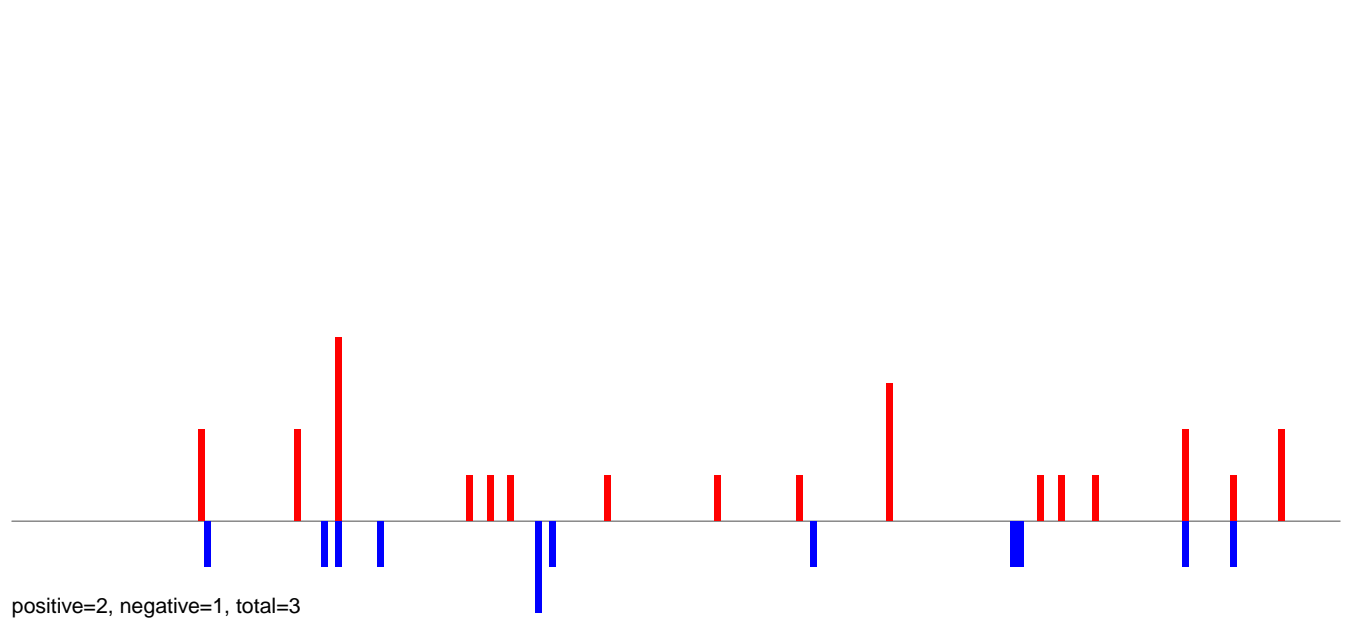
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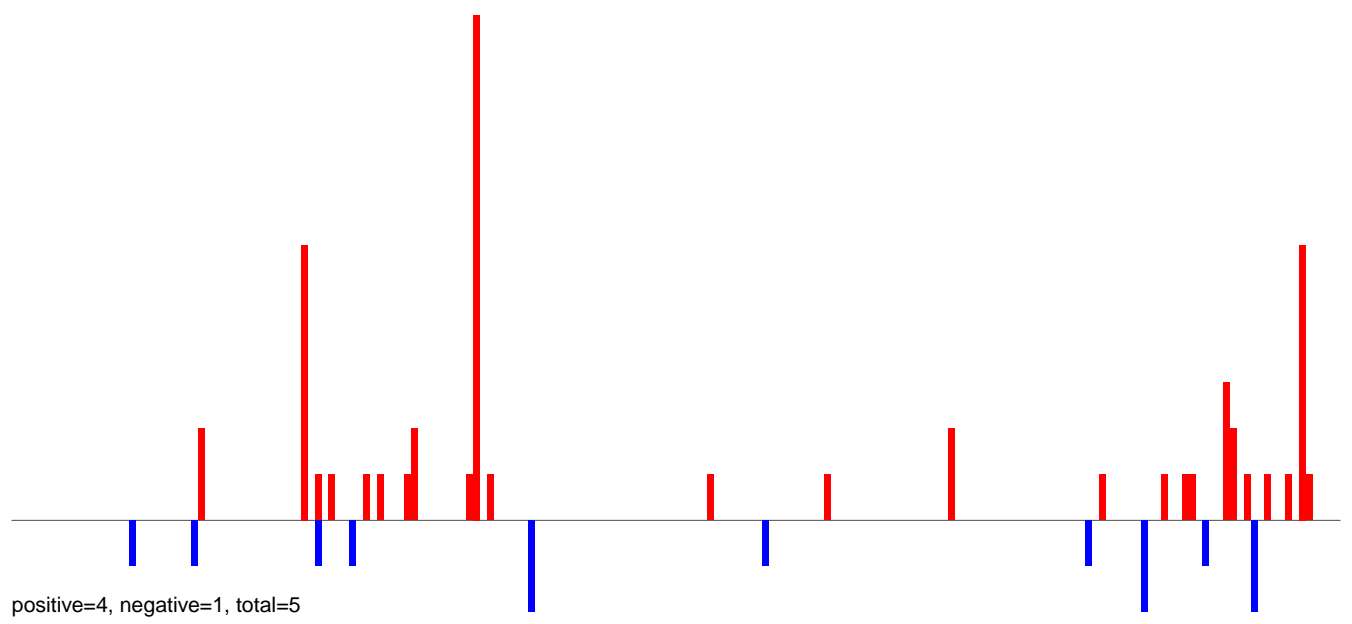
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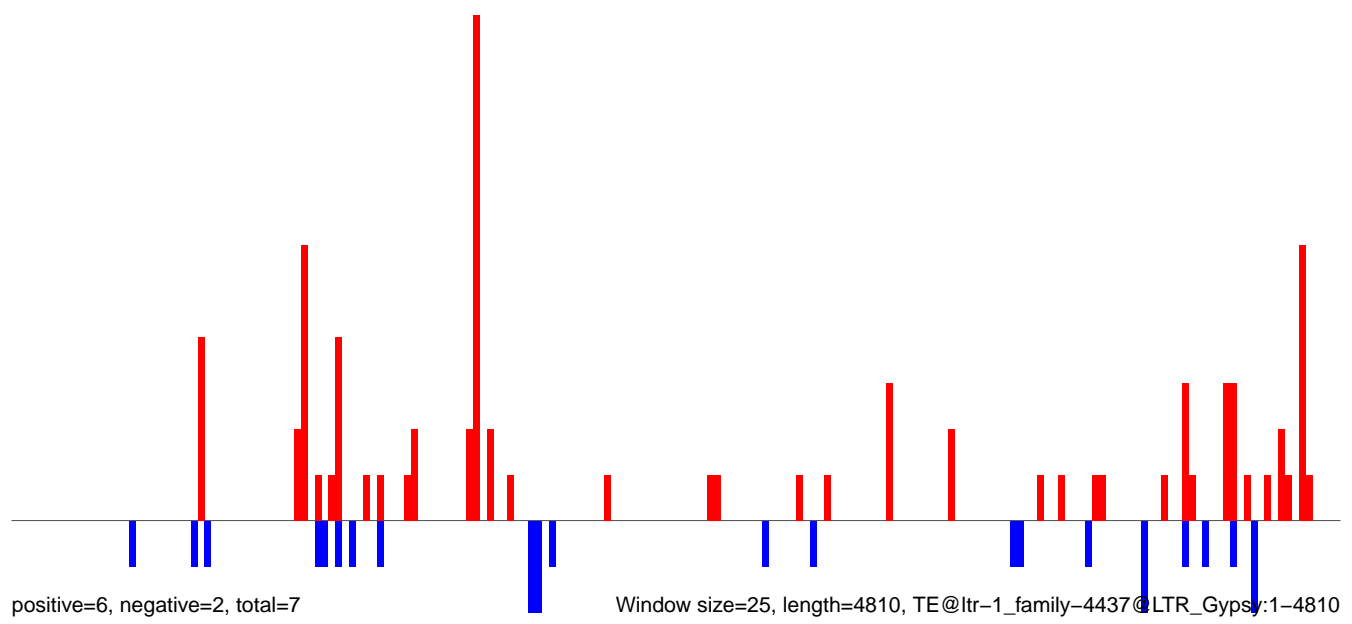
AeAlbo\_MaleWhole\_CT.18\_23.rep



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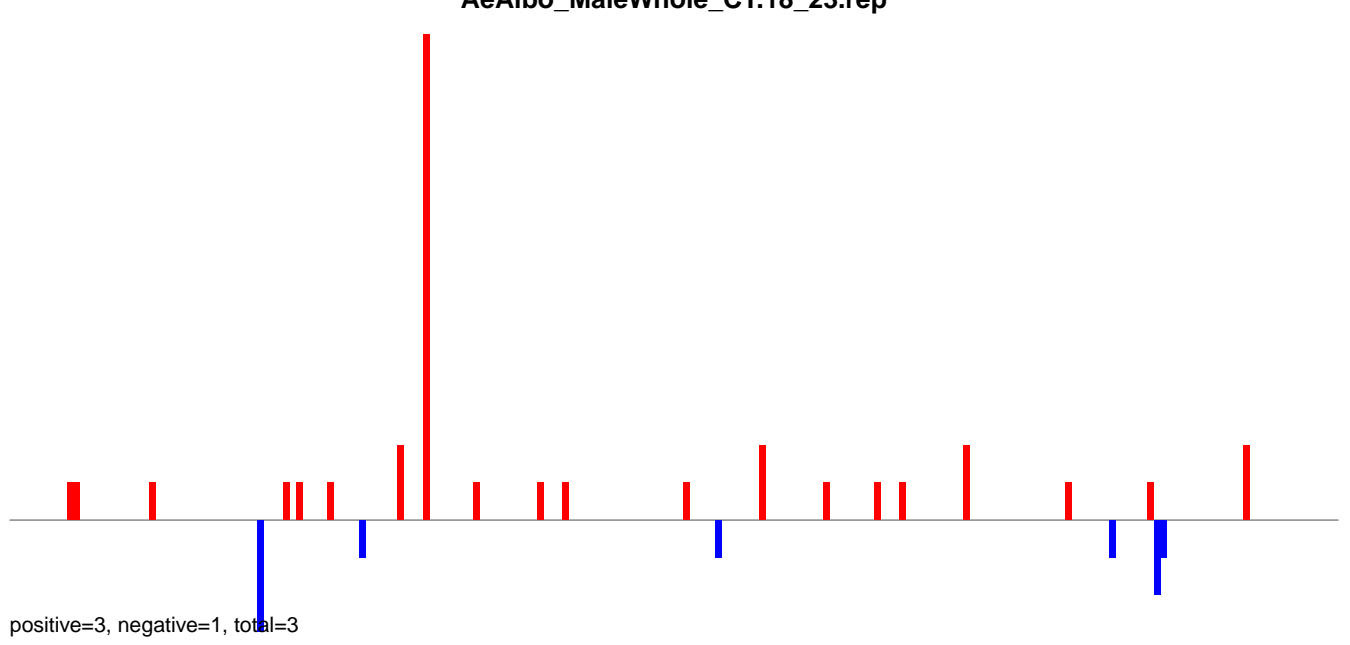


AeAlbo\_MaleWhole\_CT.rep

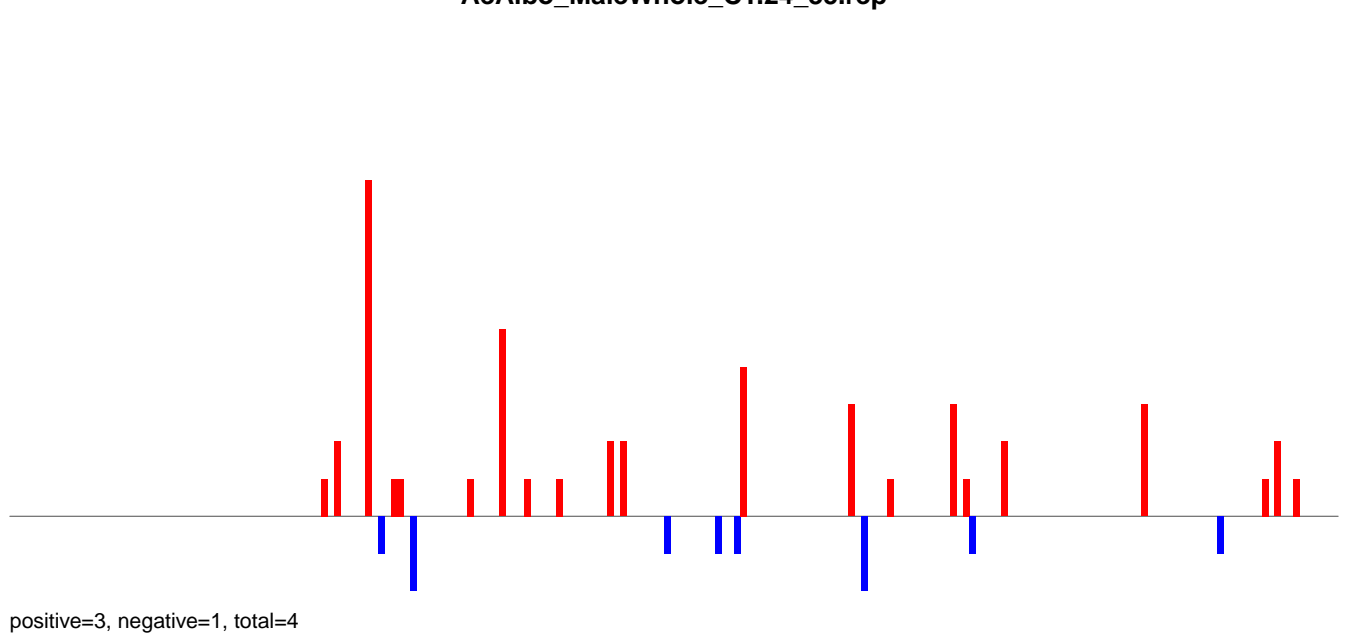




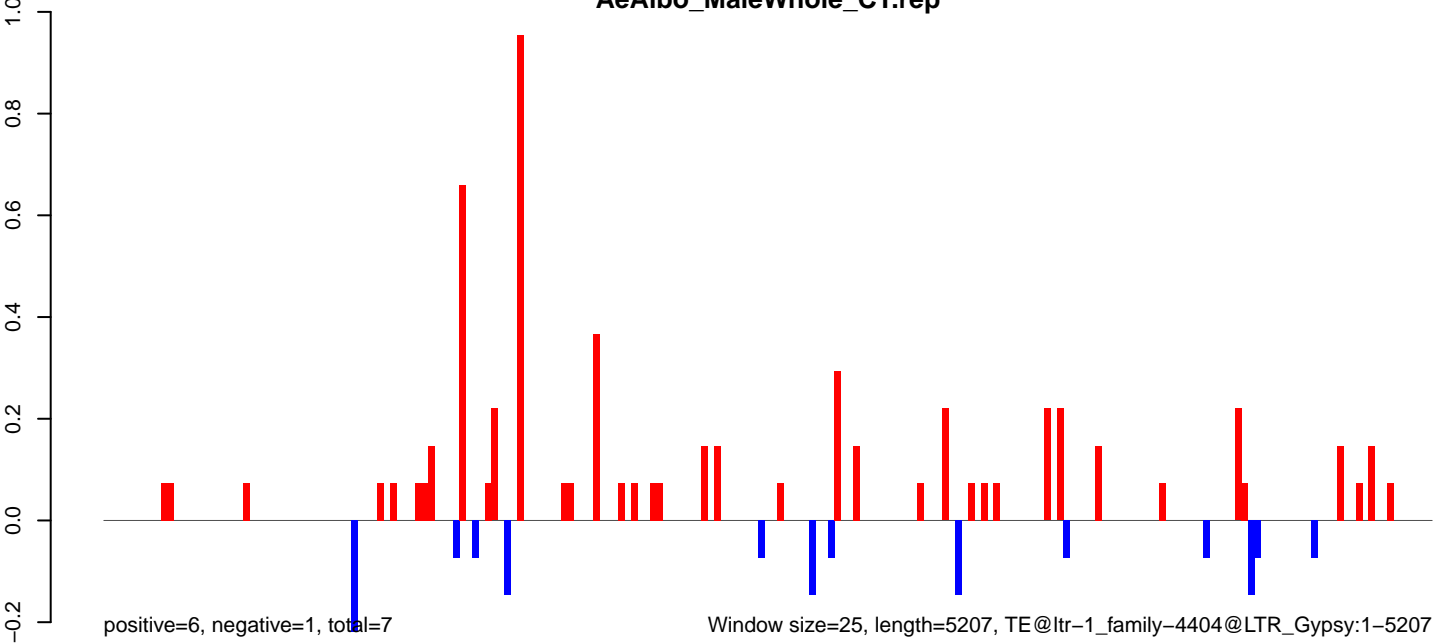
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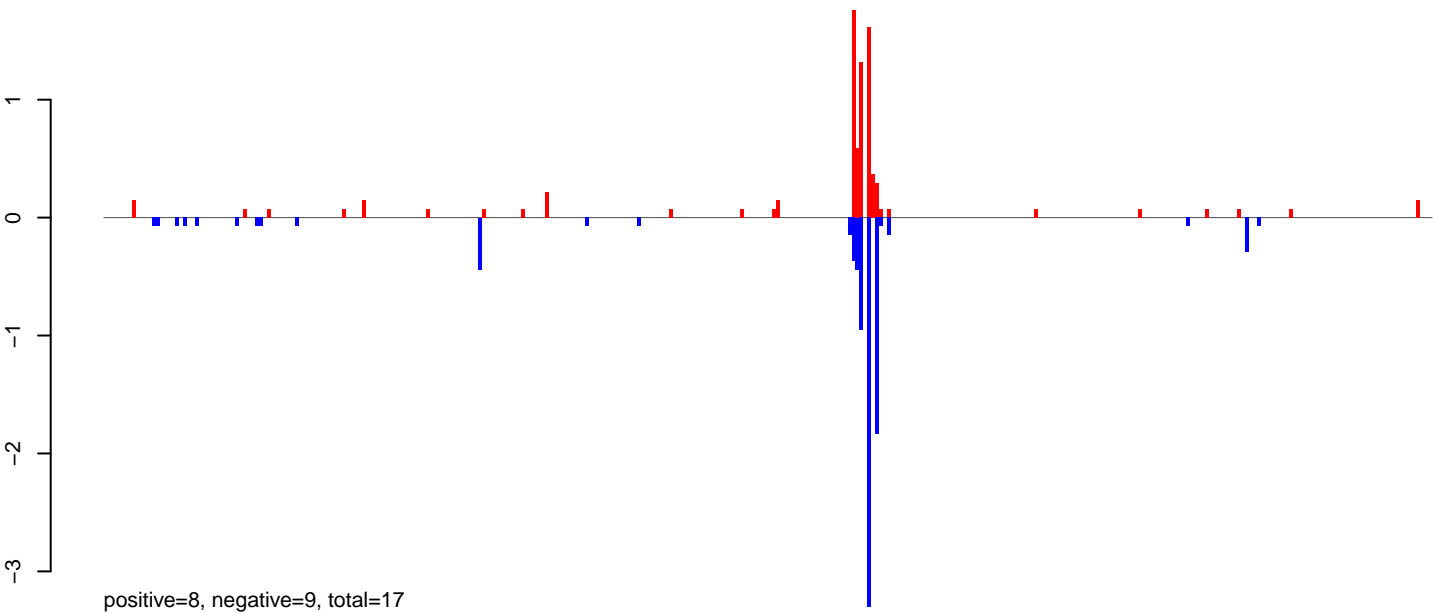


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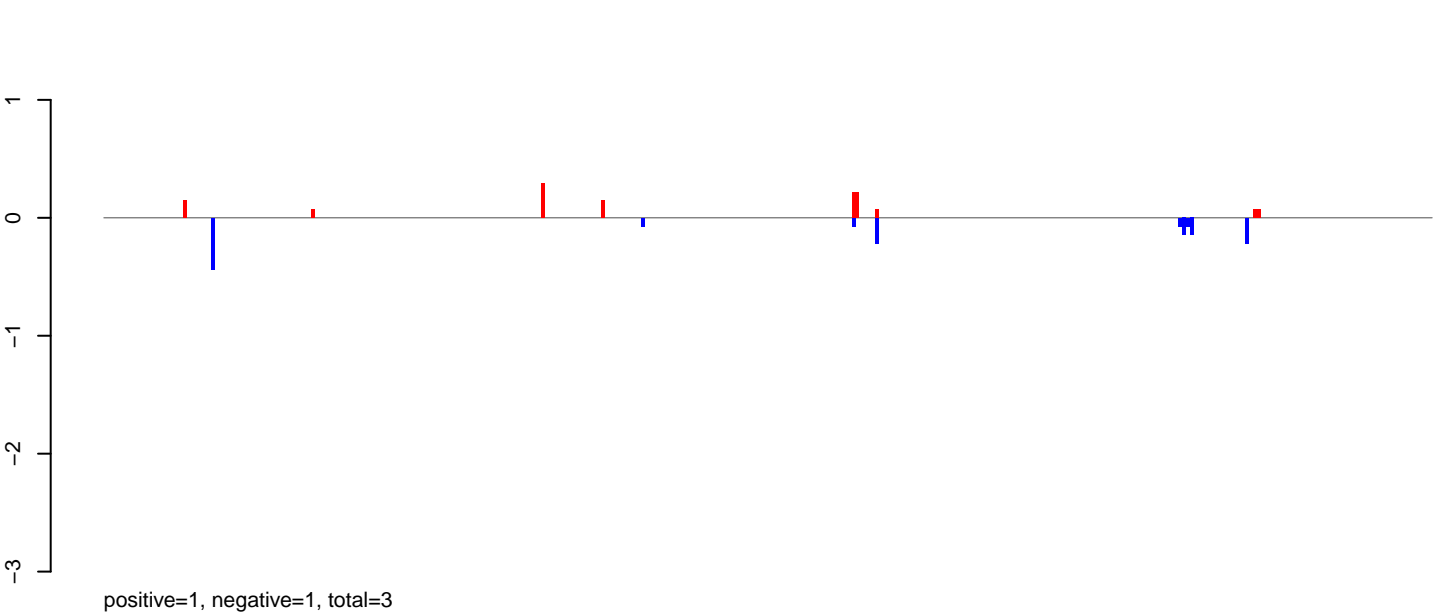


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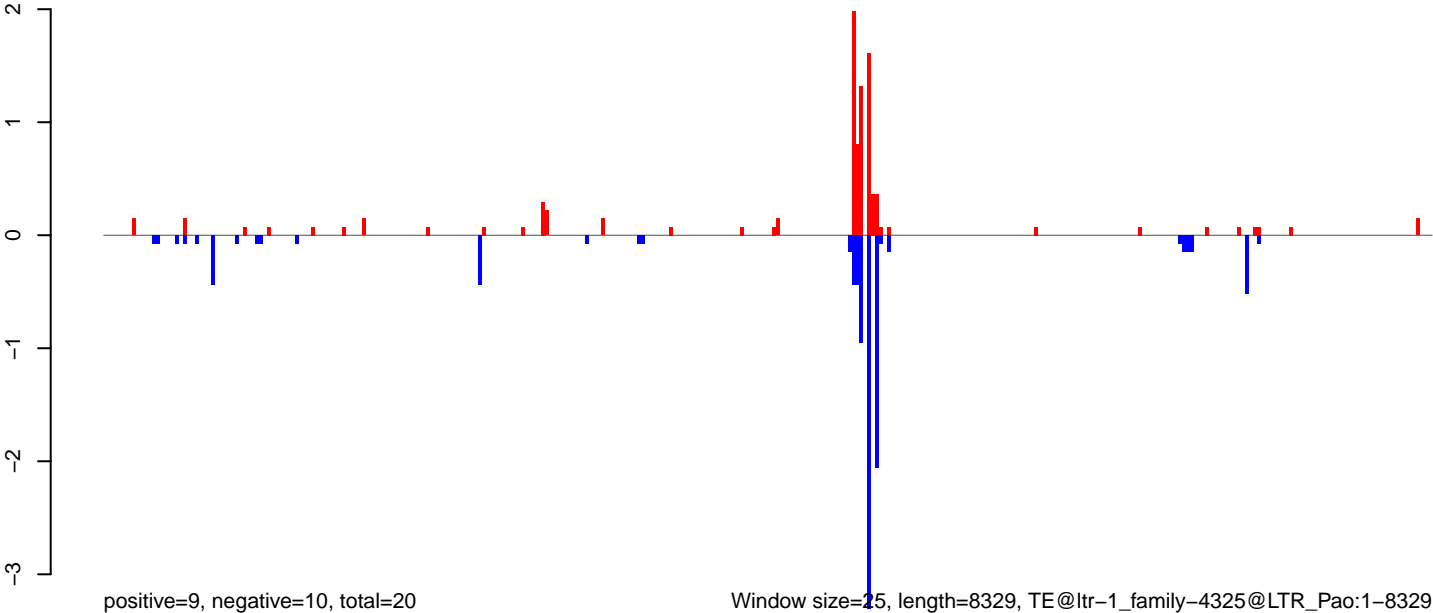
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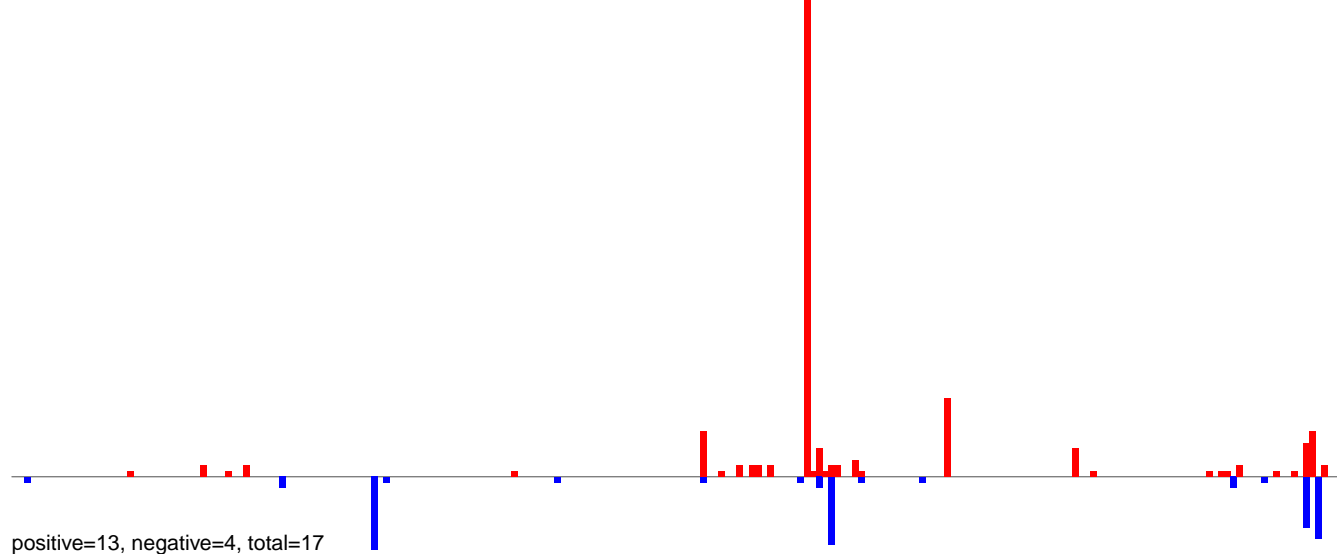
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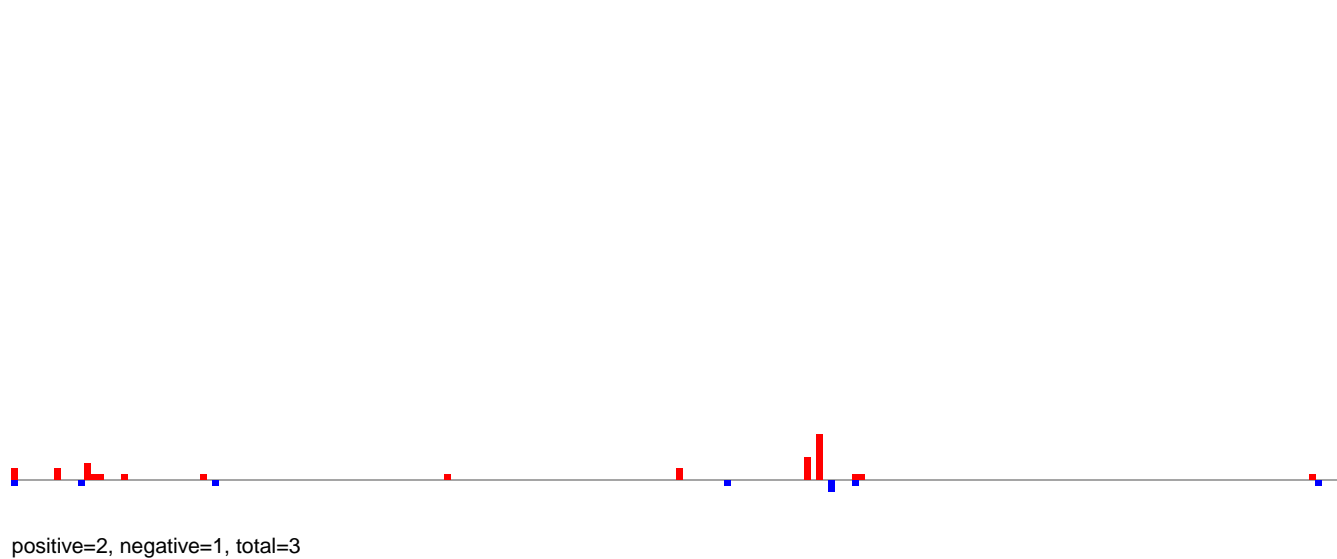
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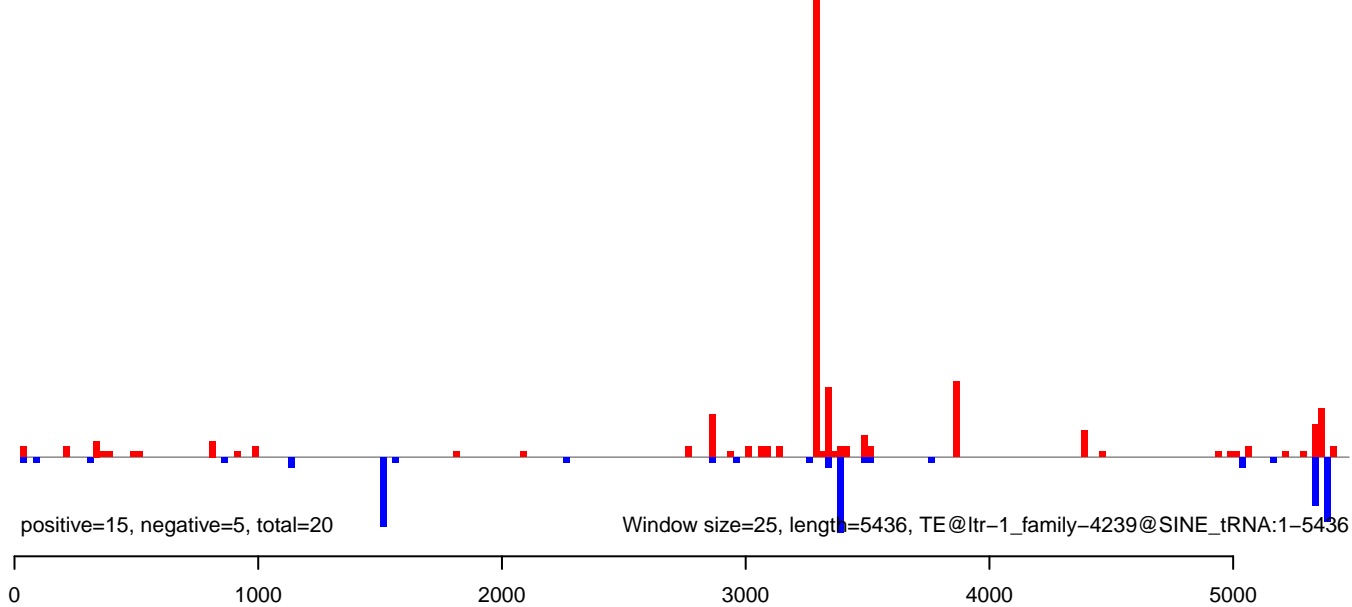
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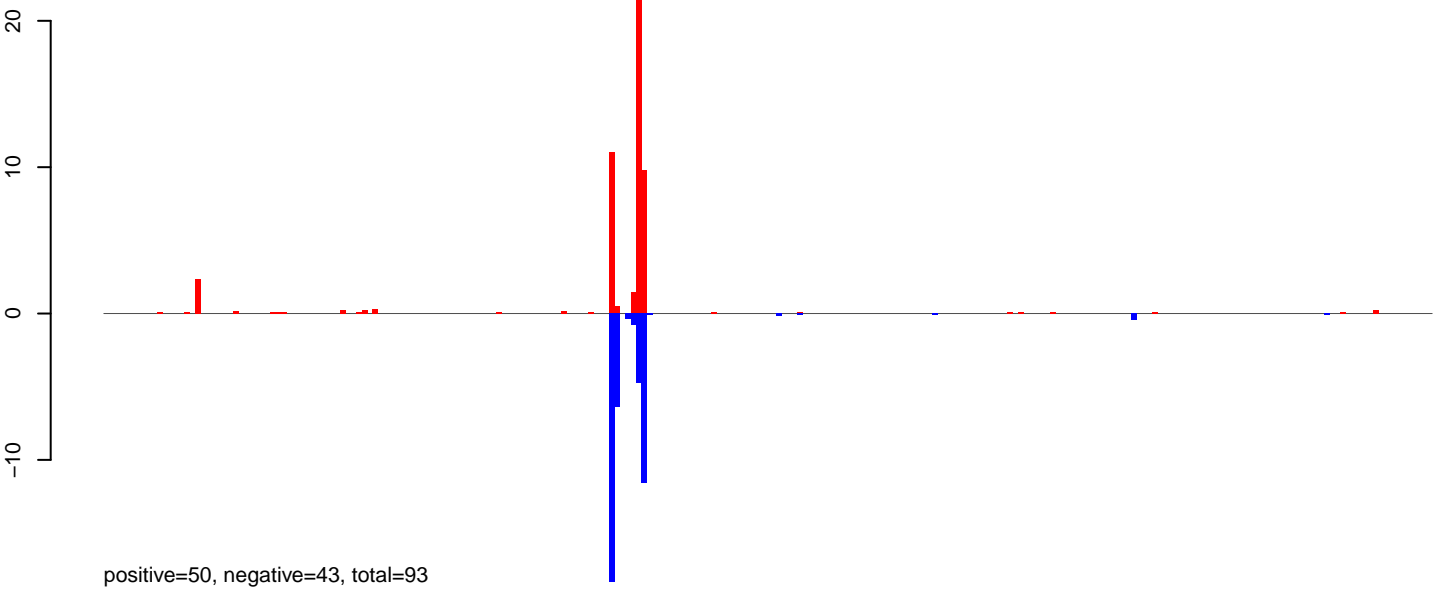
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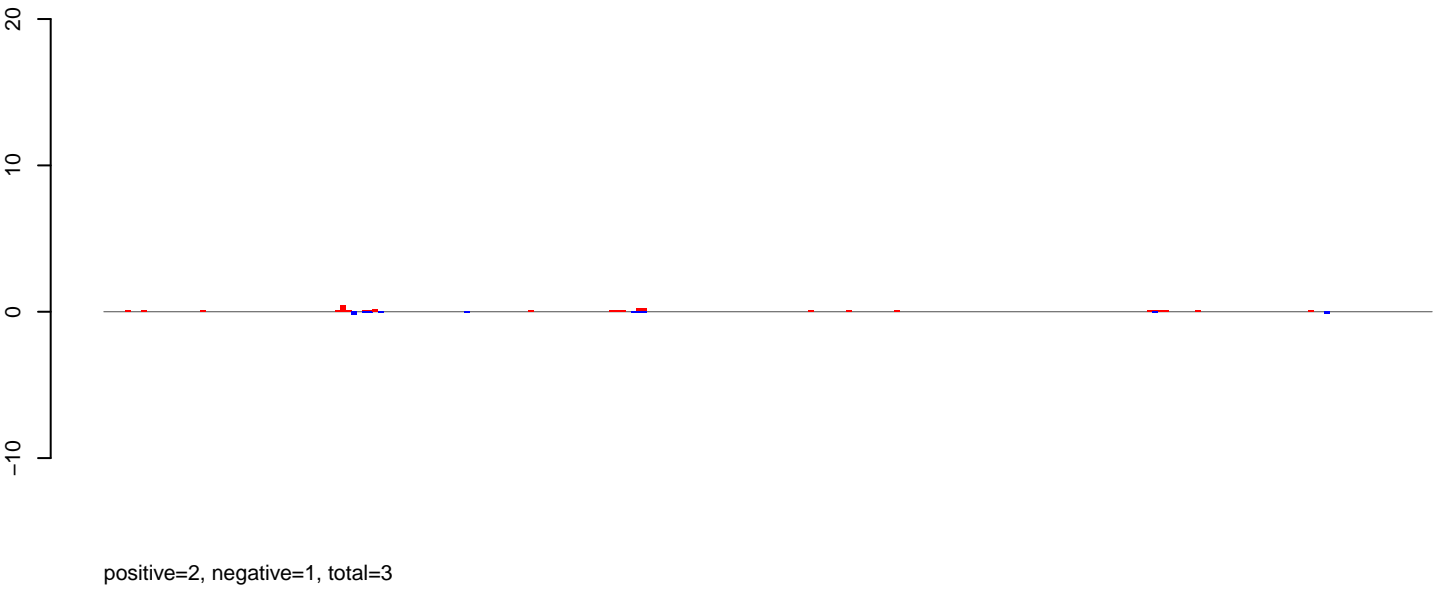
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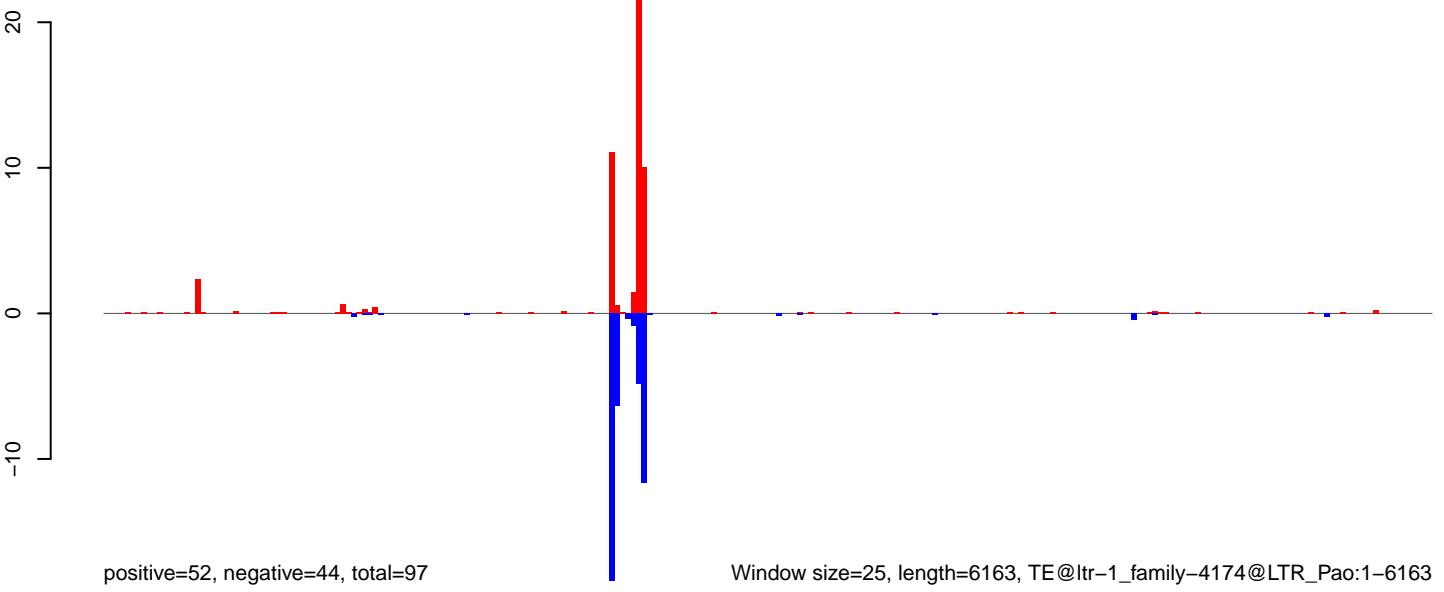
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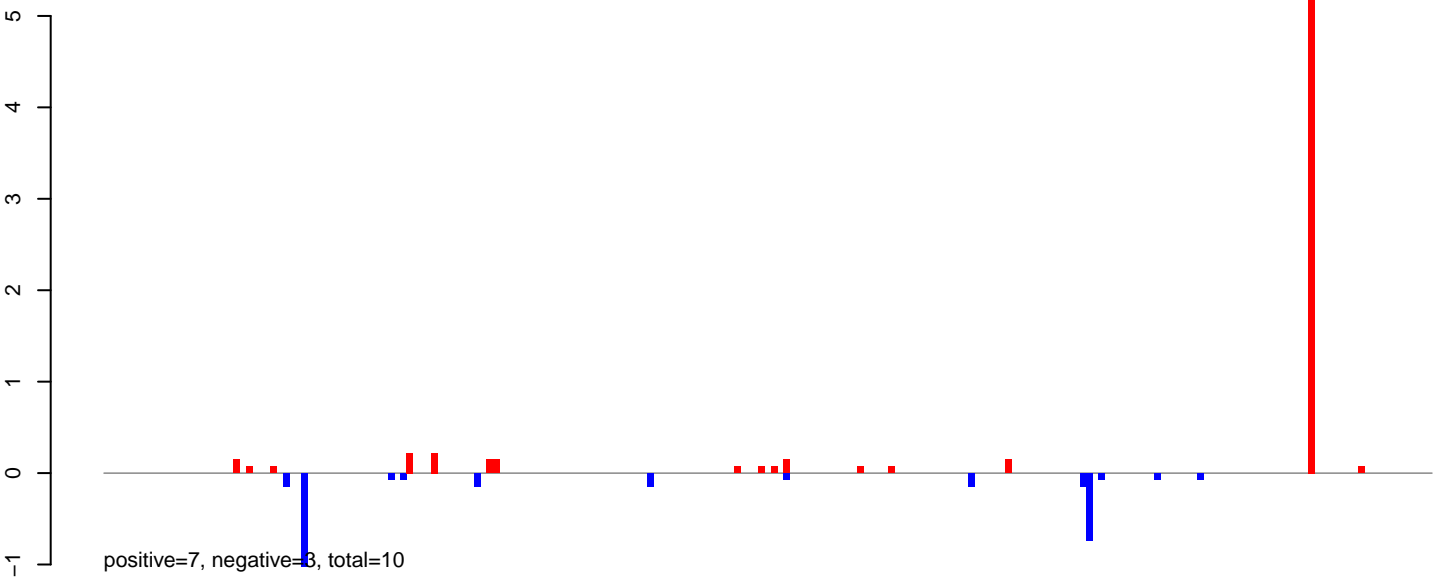
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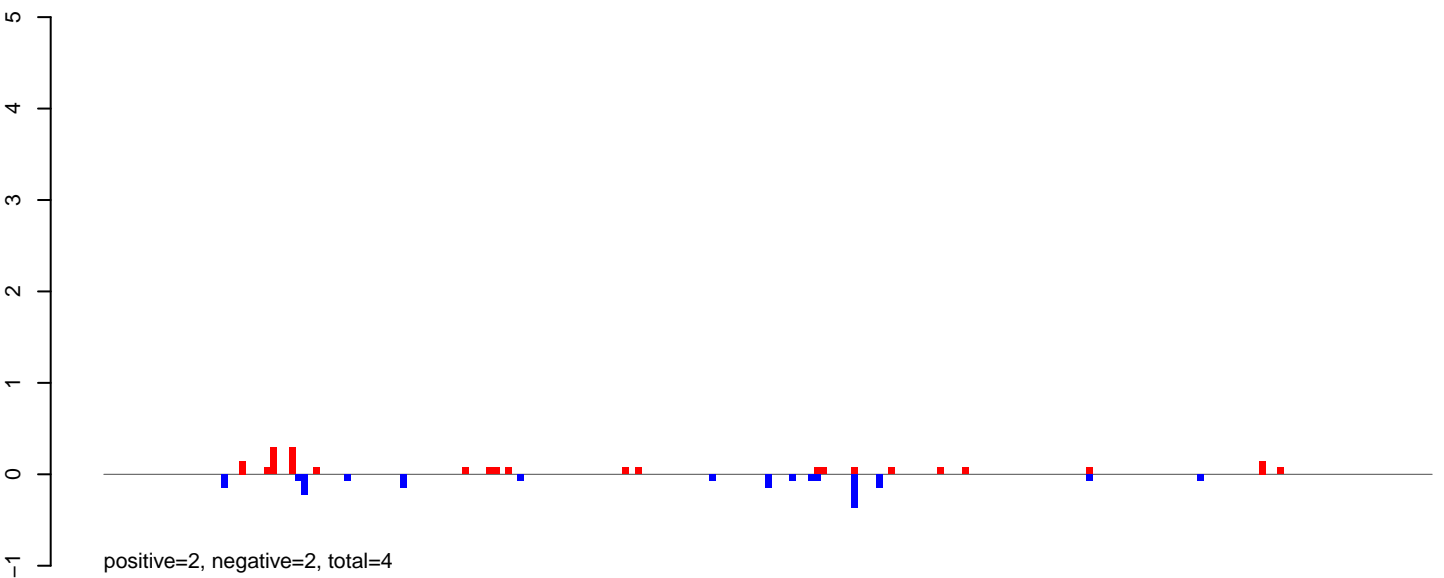
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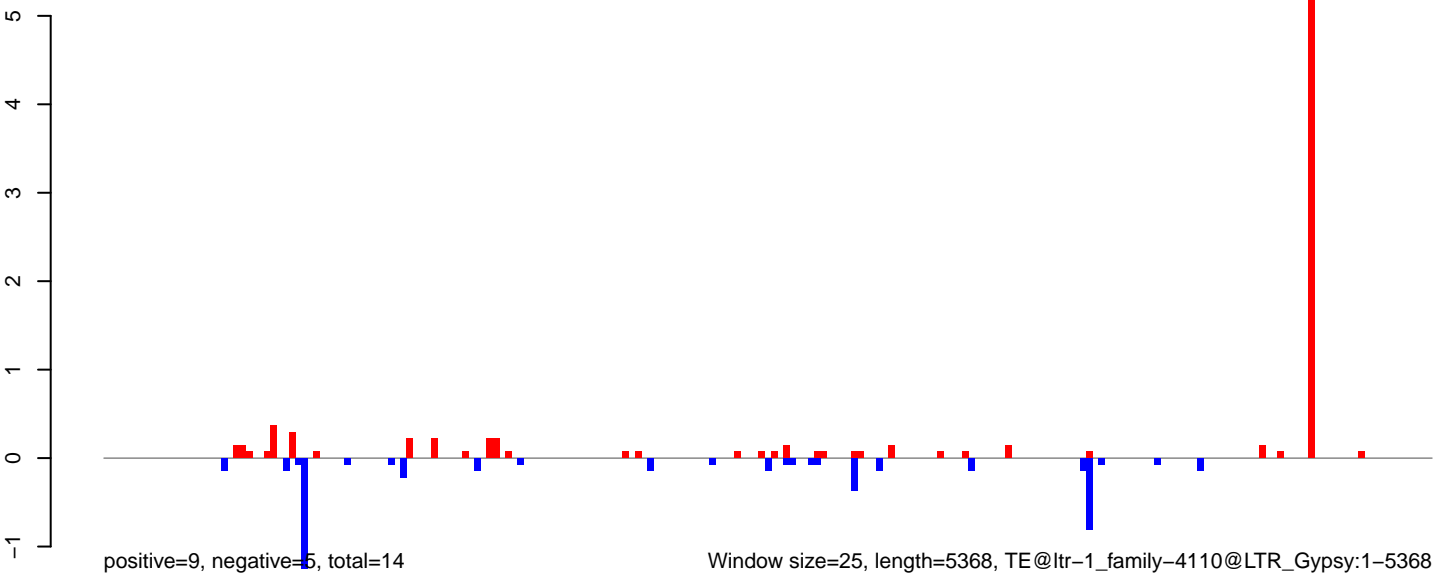
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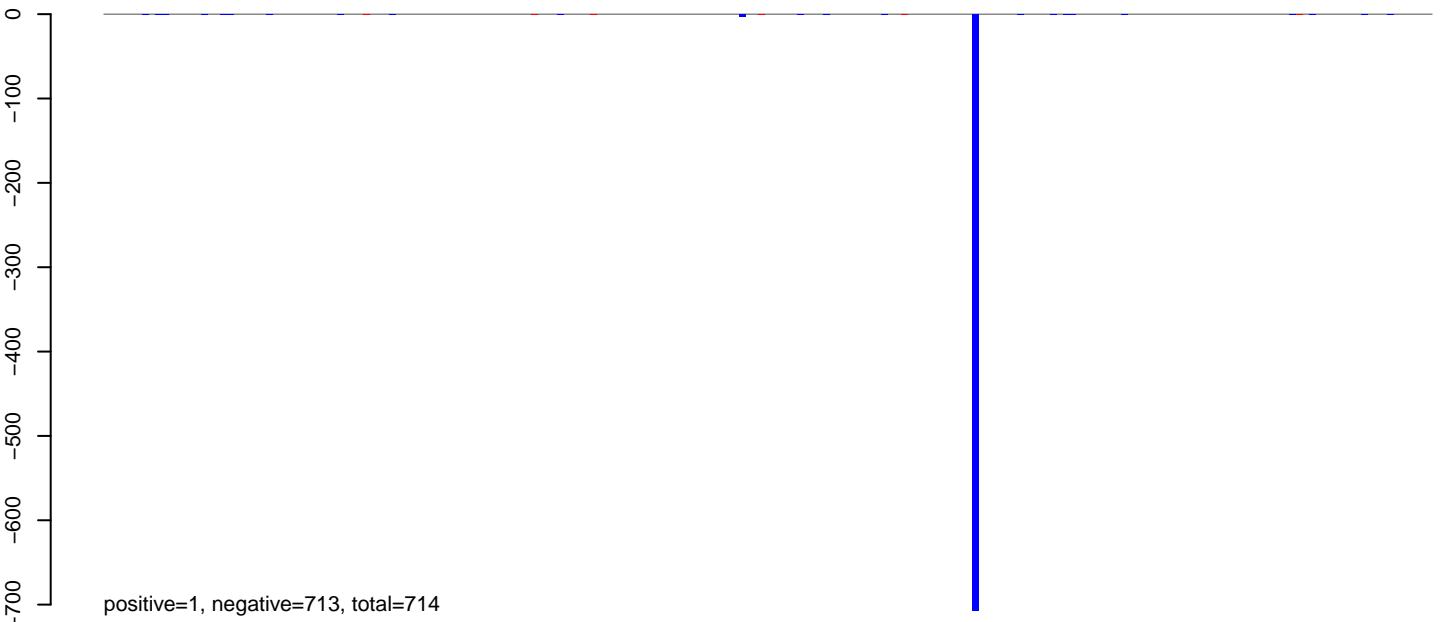
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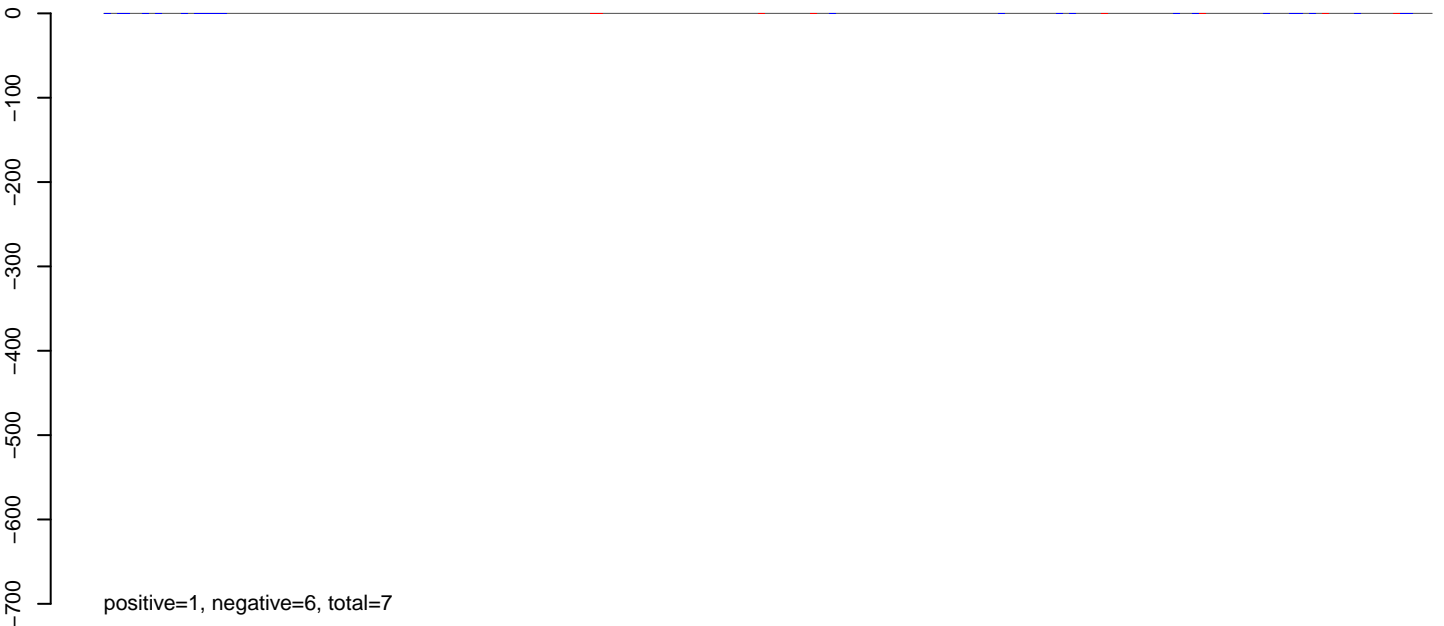
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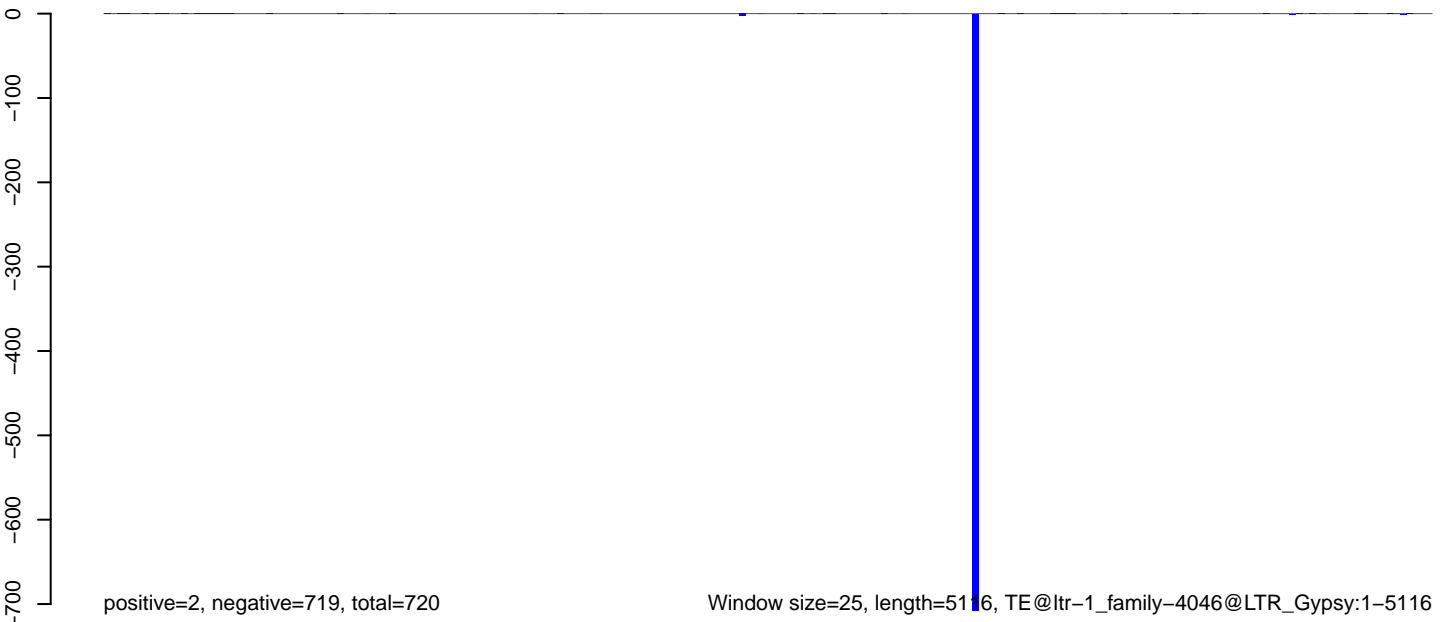
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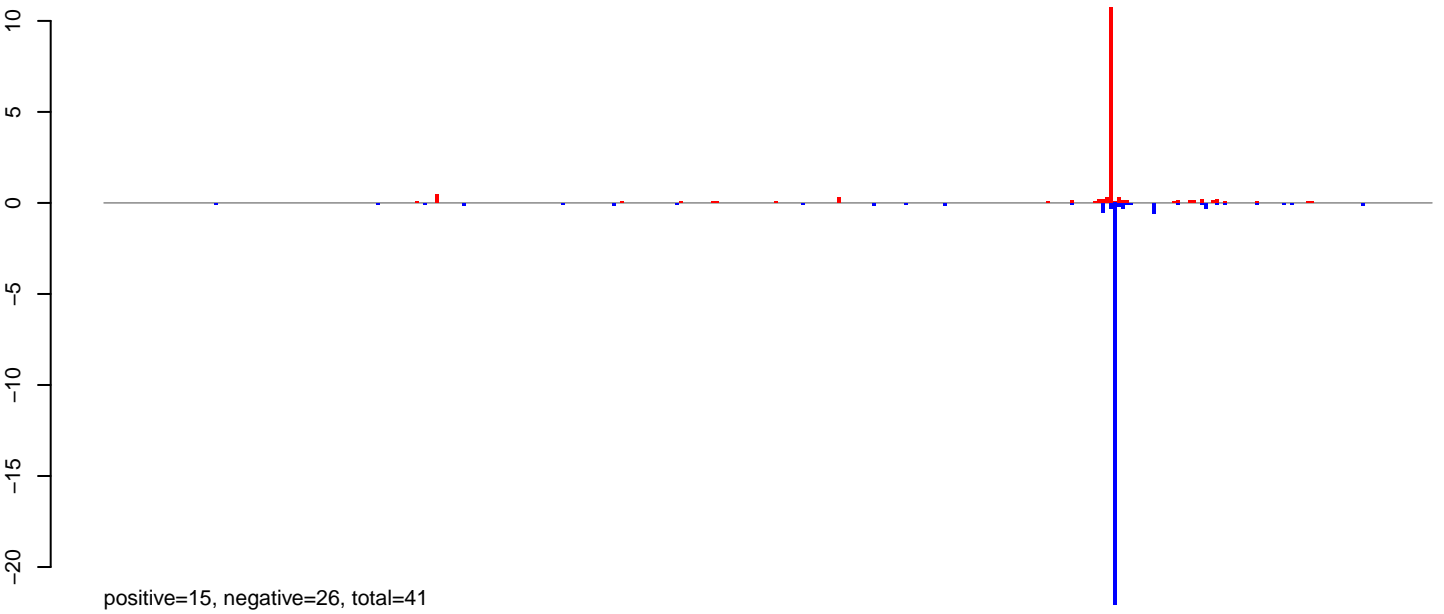
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**AeAlbo\_MaleWhole\_CT.rep**



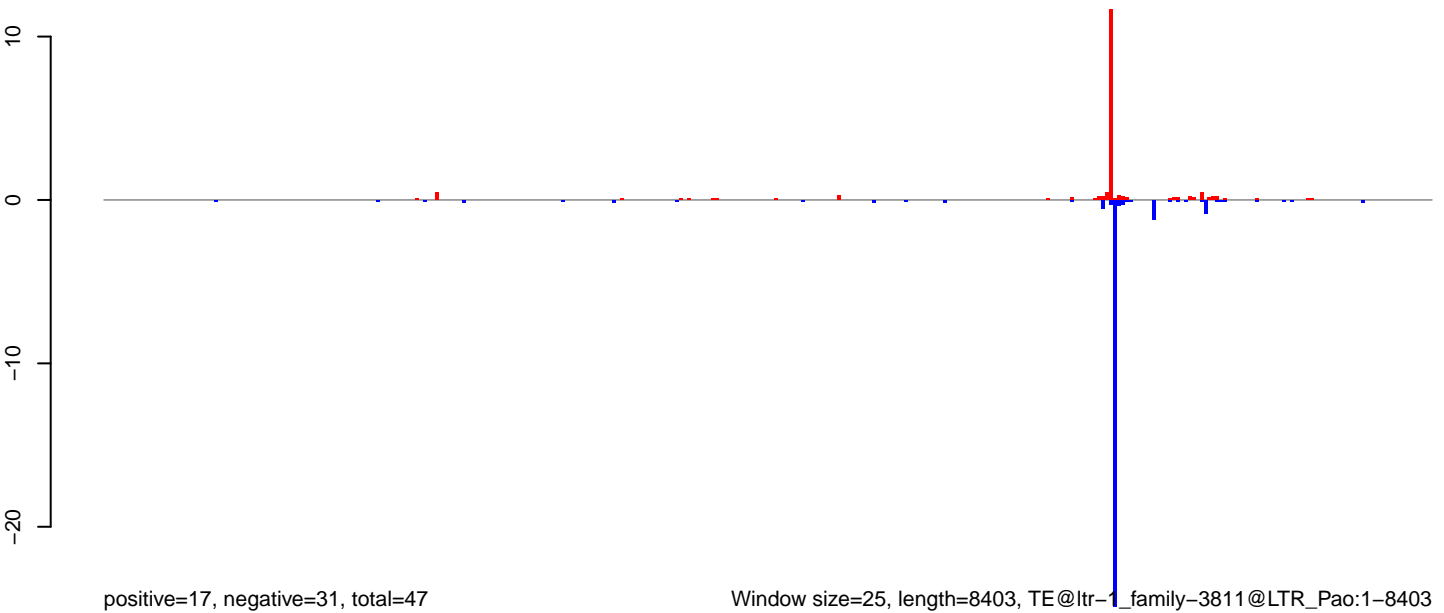
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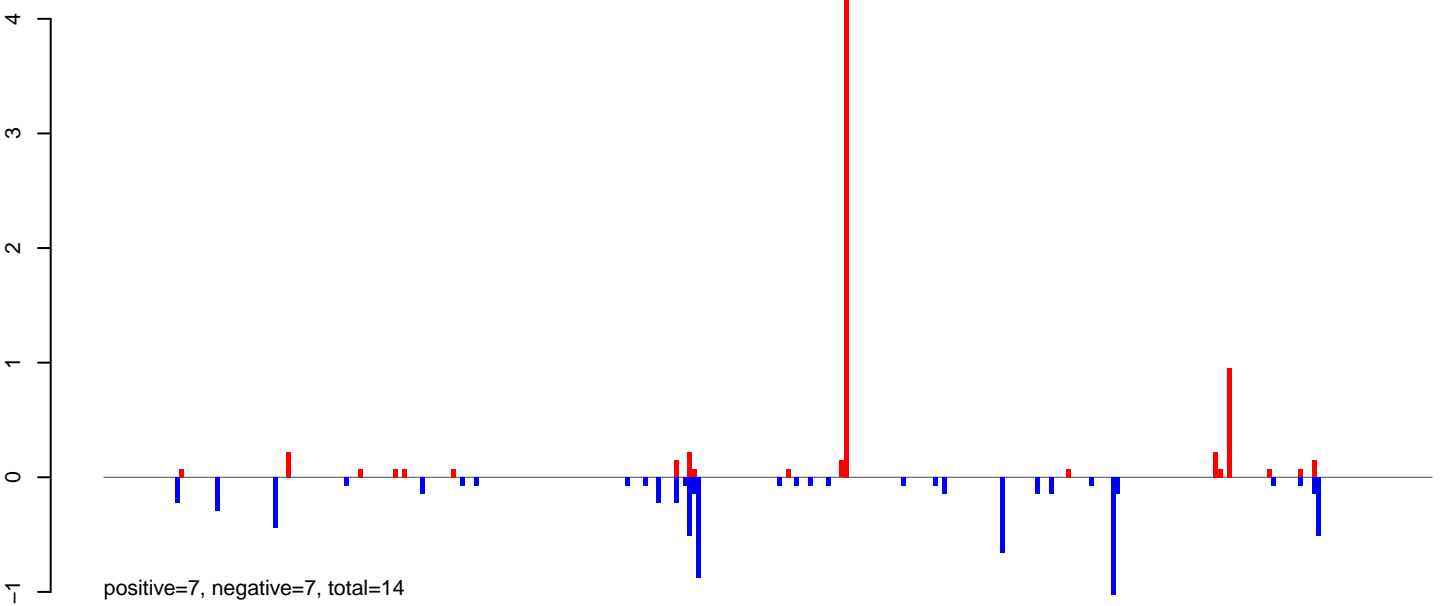
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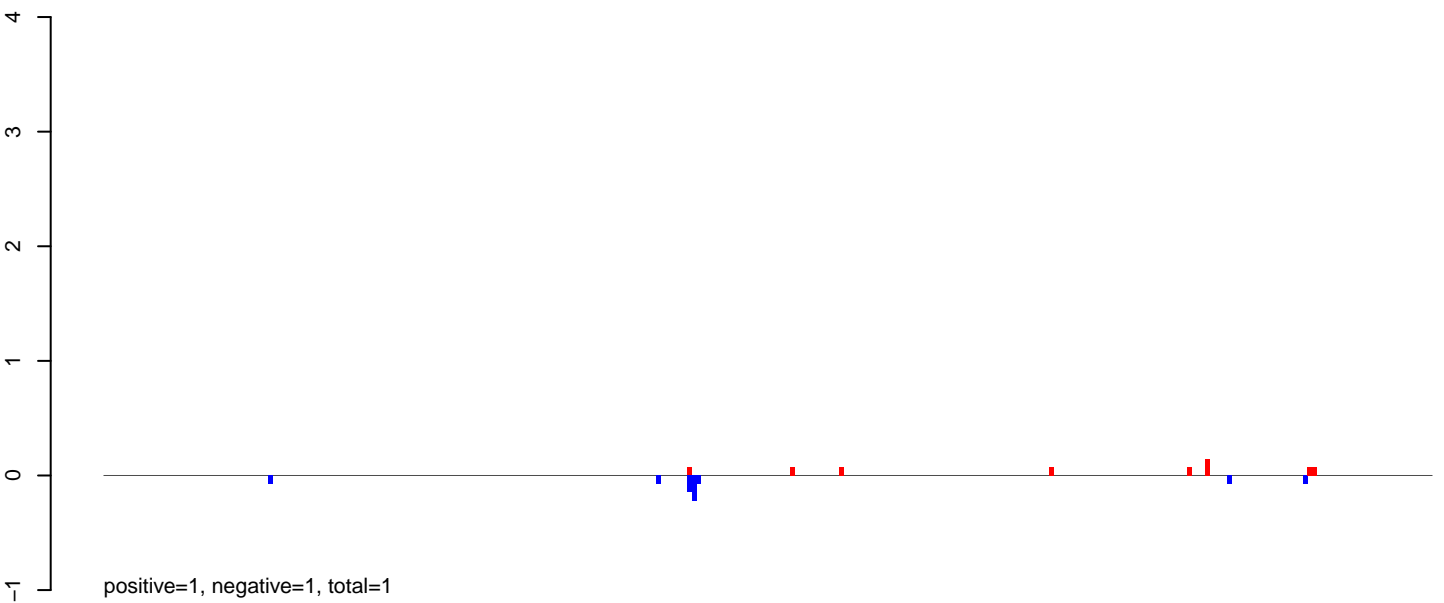
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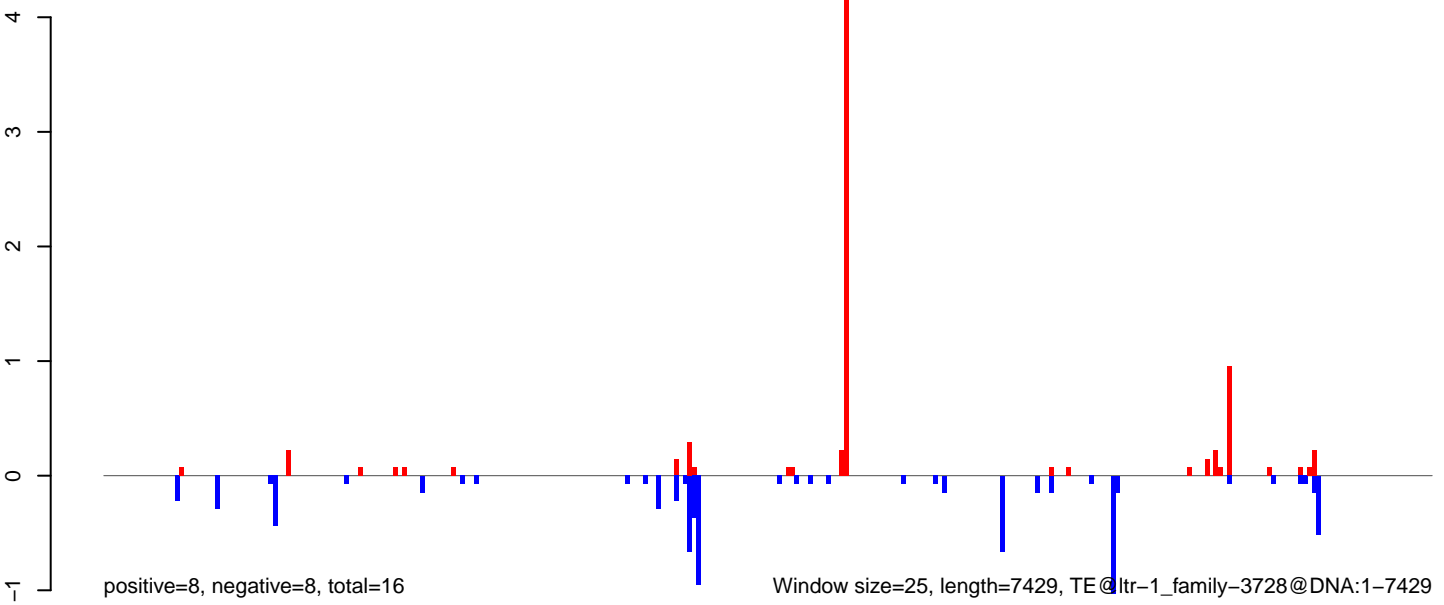
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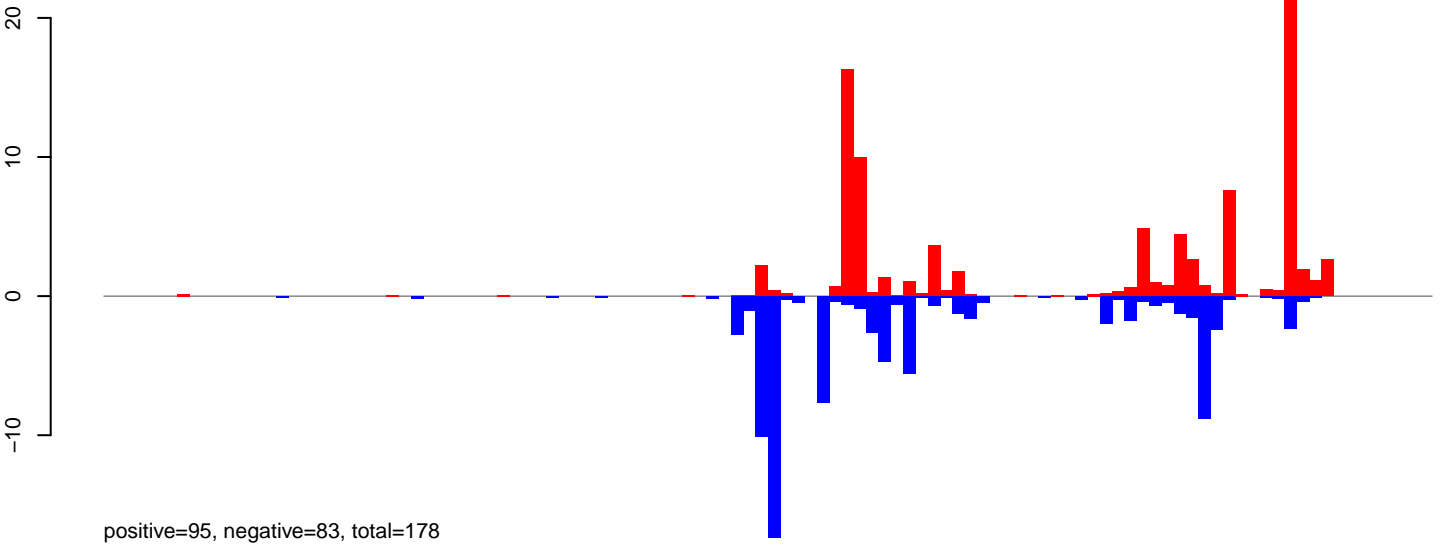
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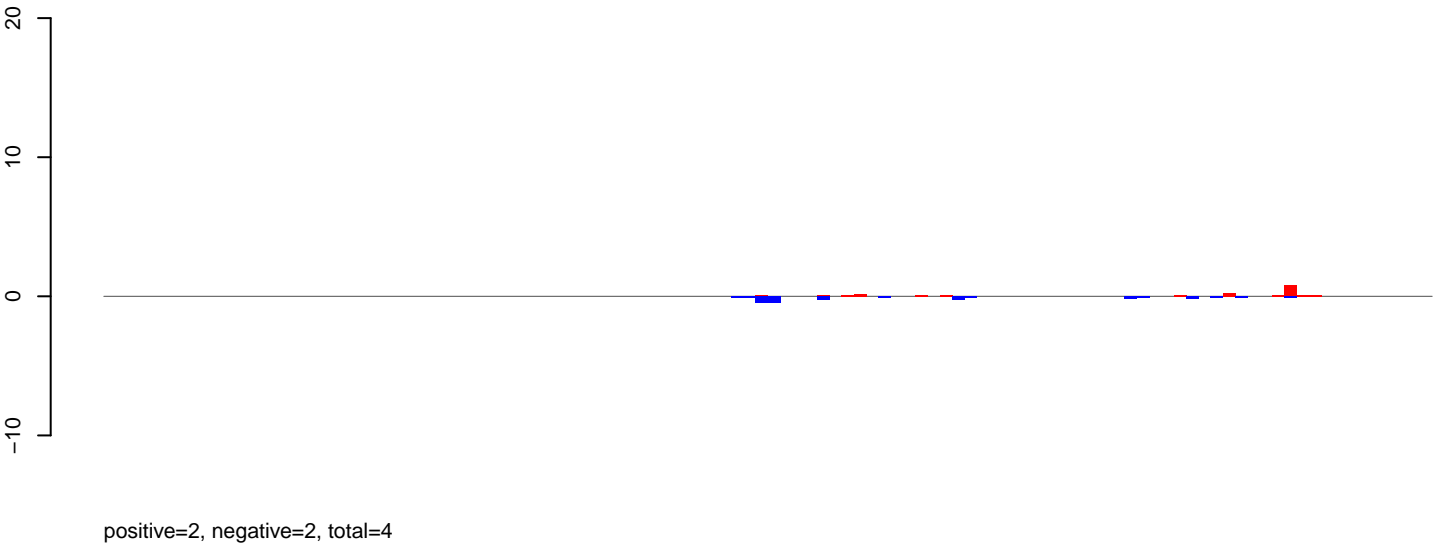
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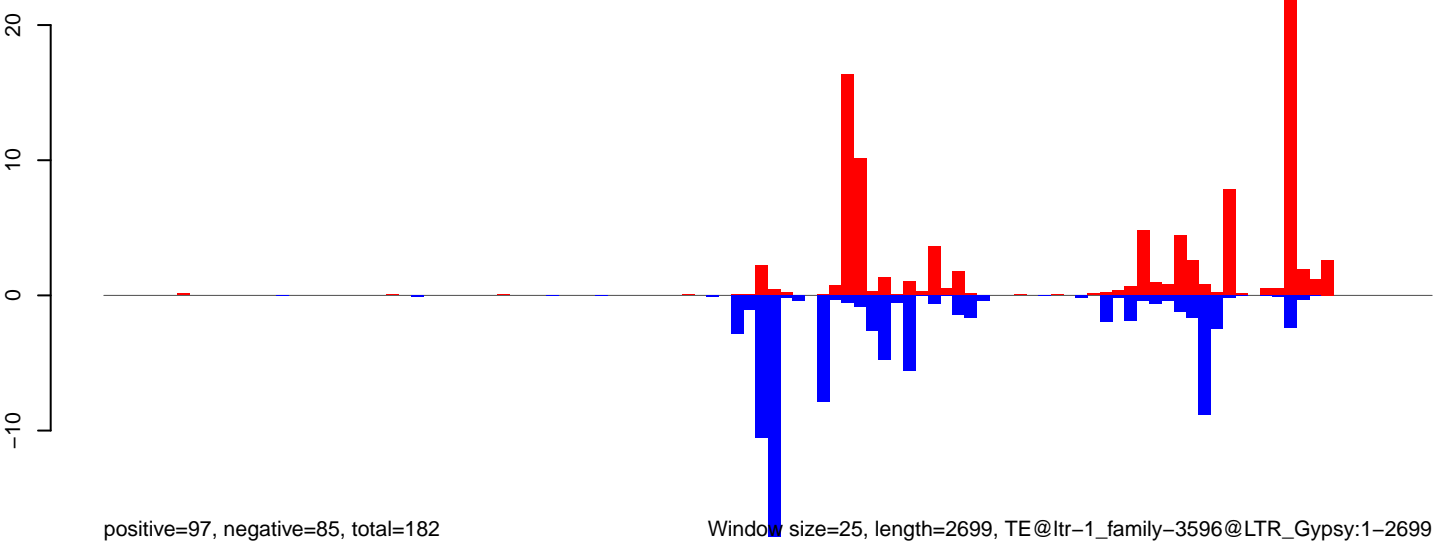
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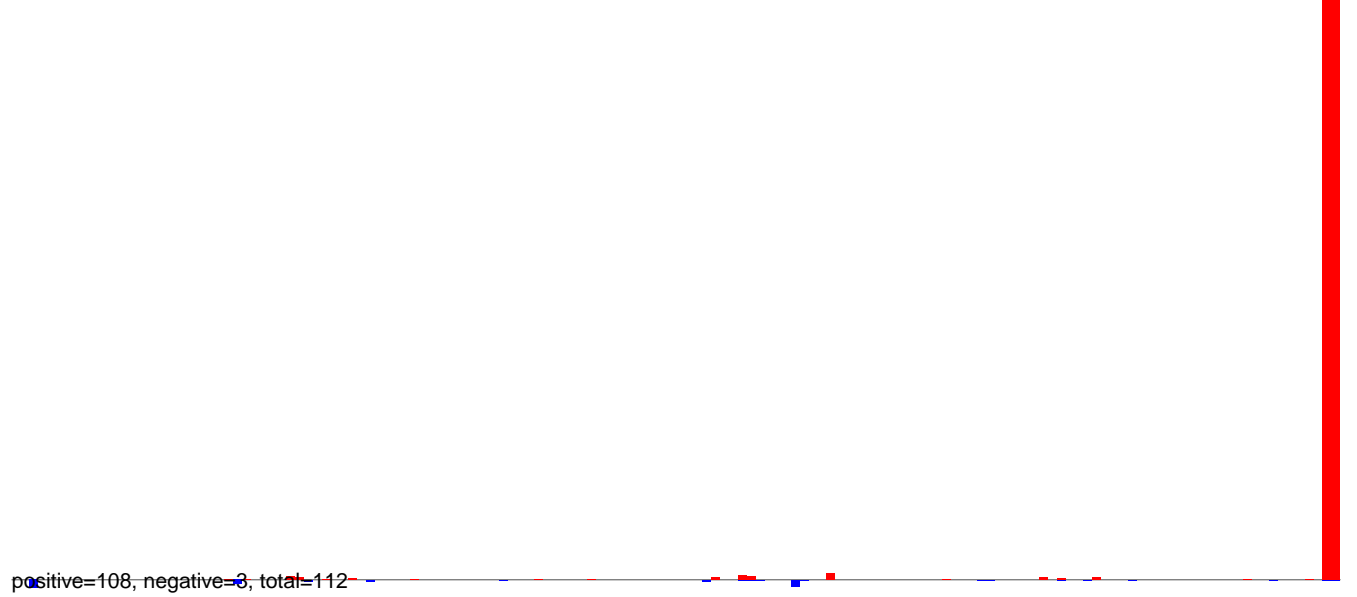
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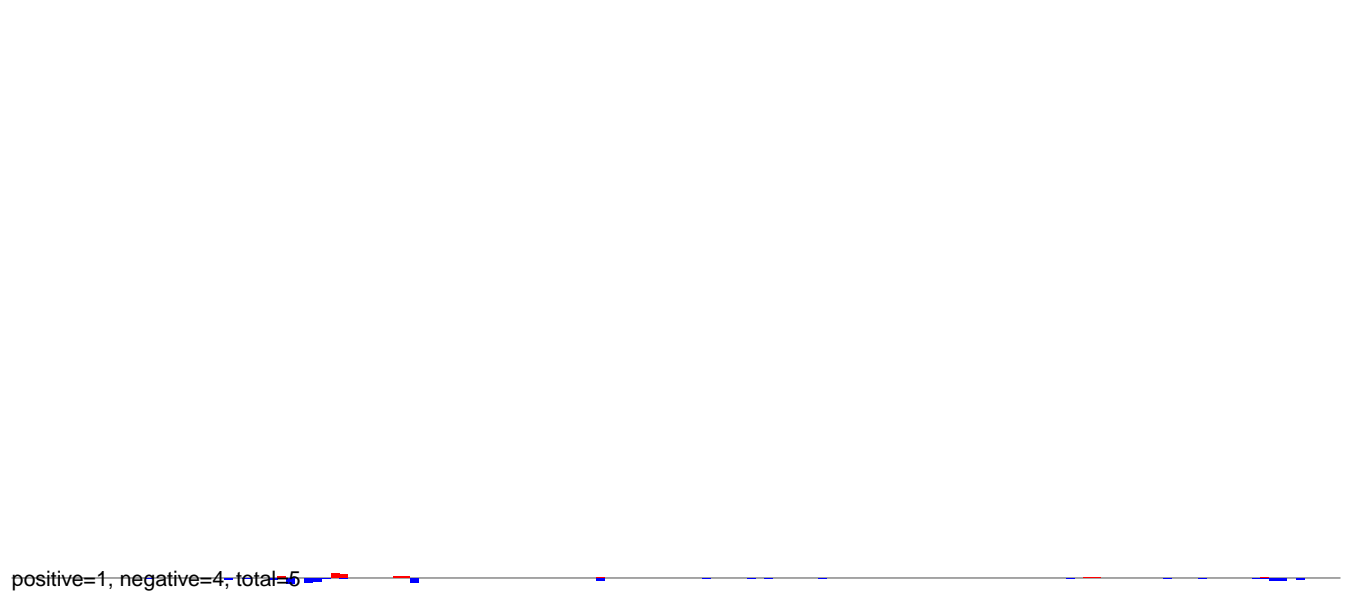
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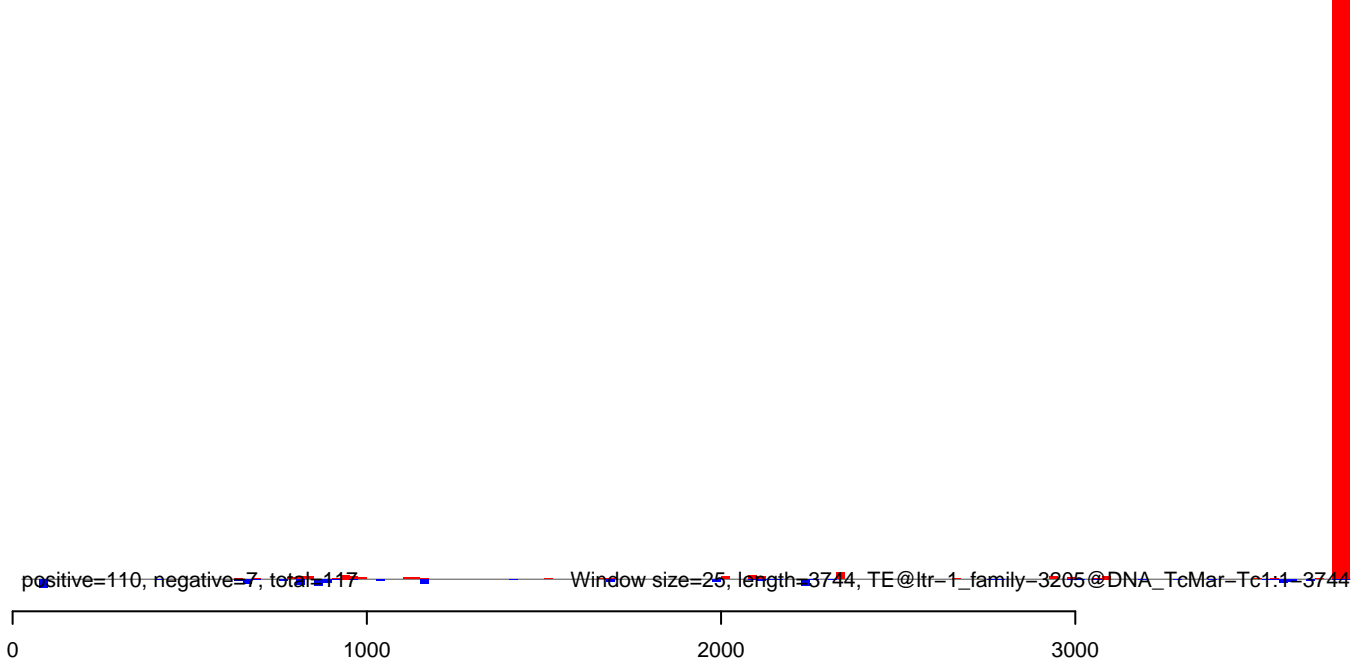
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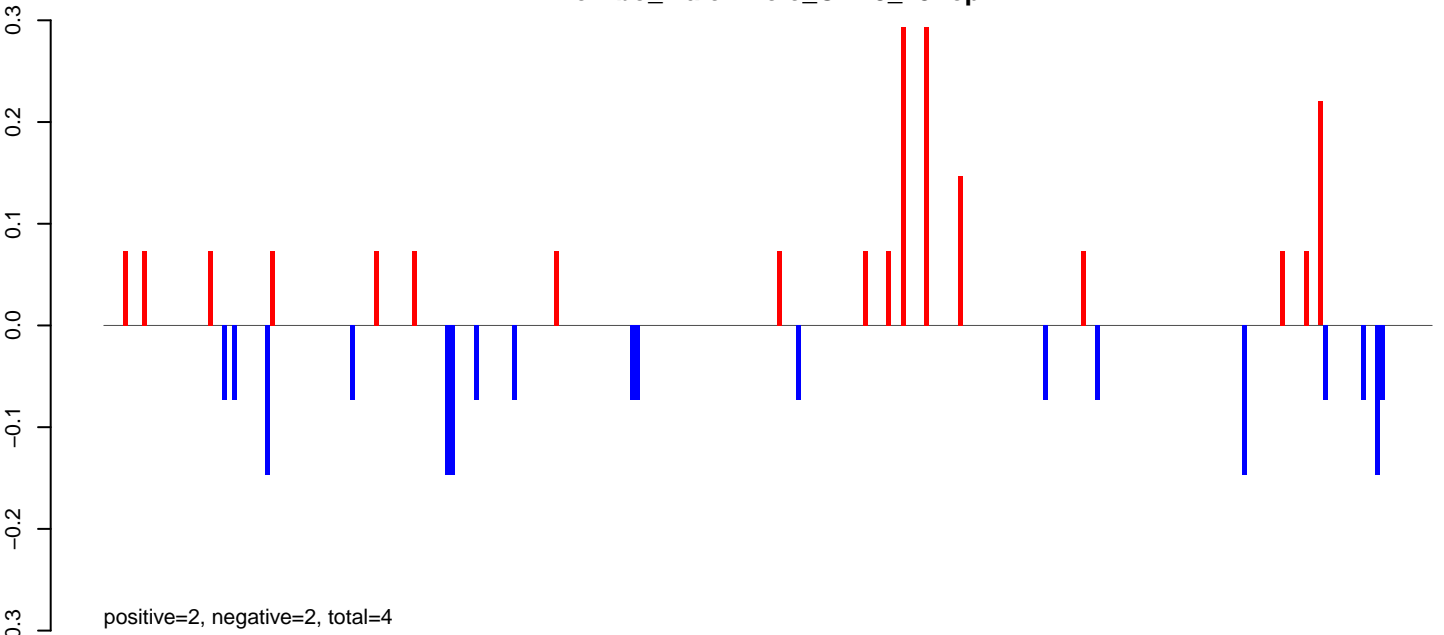
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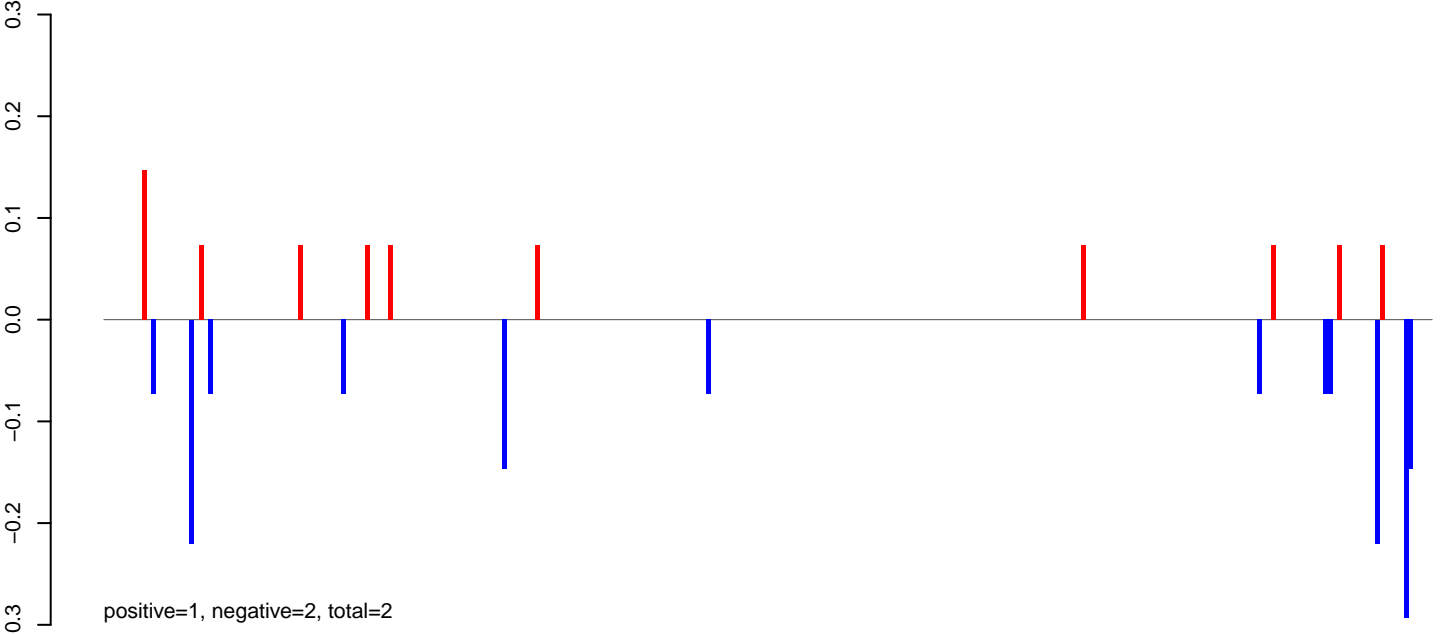
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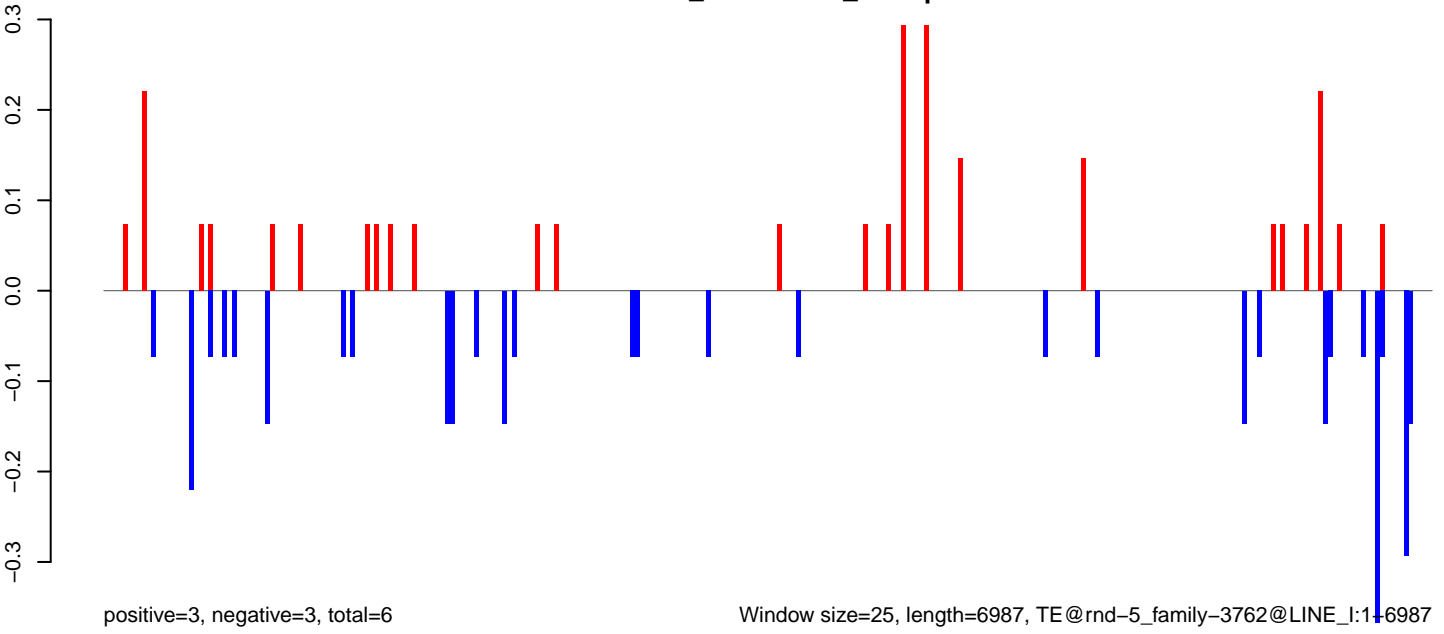
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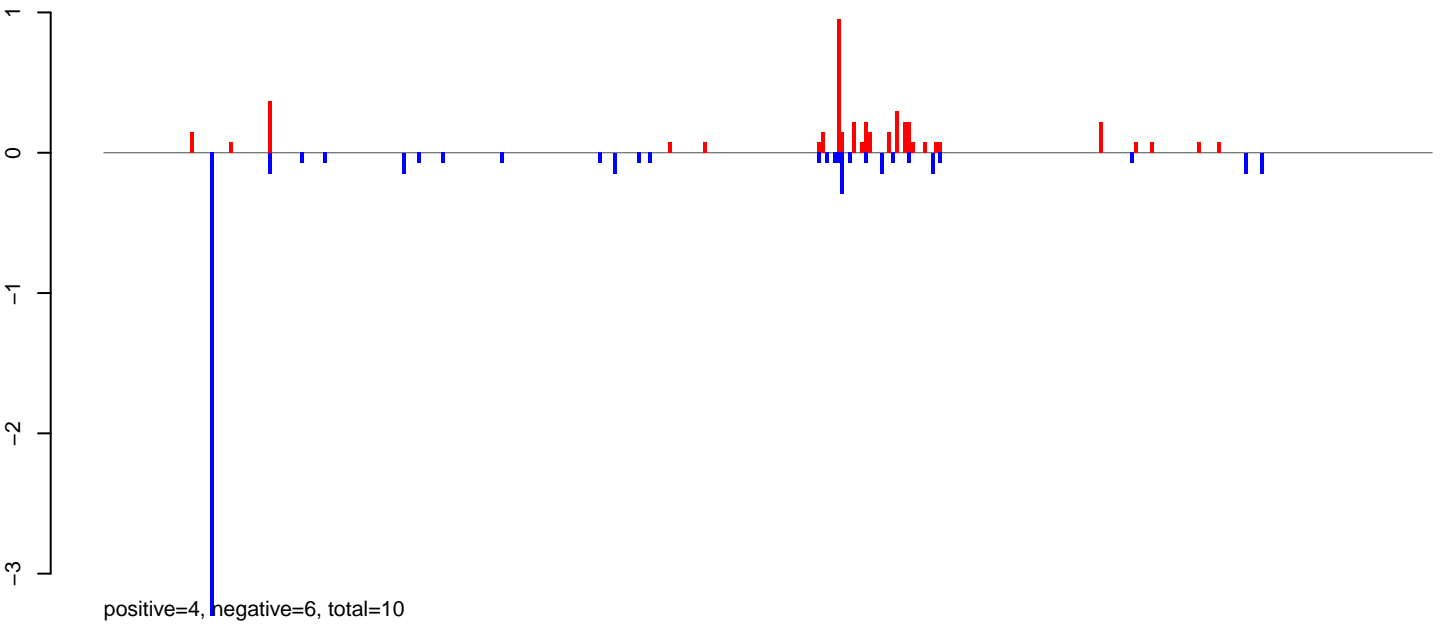
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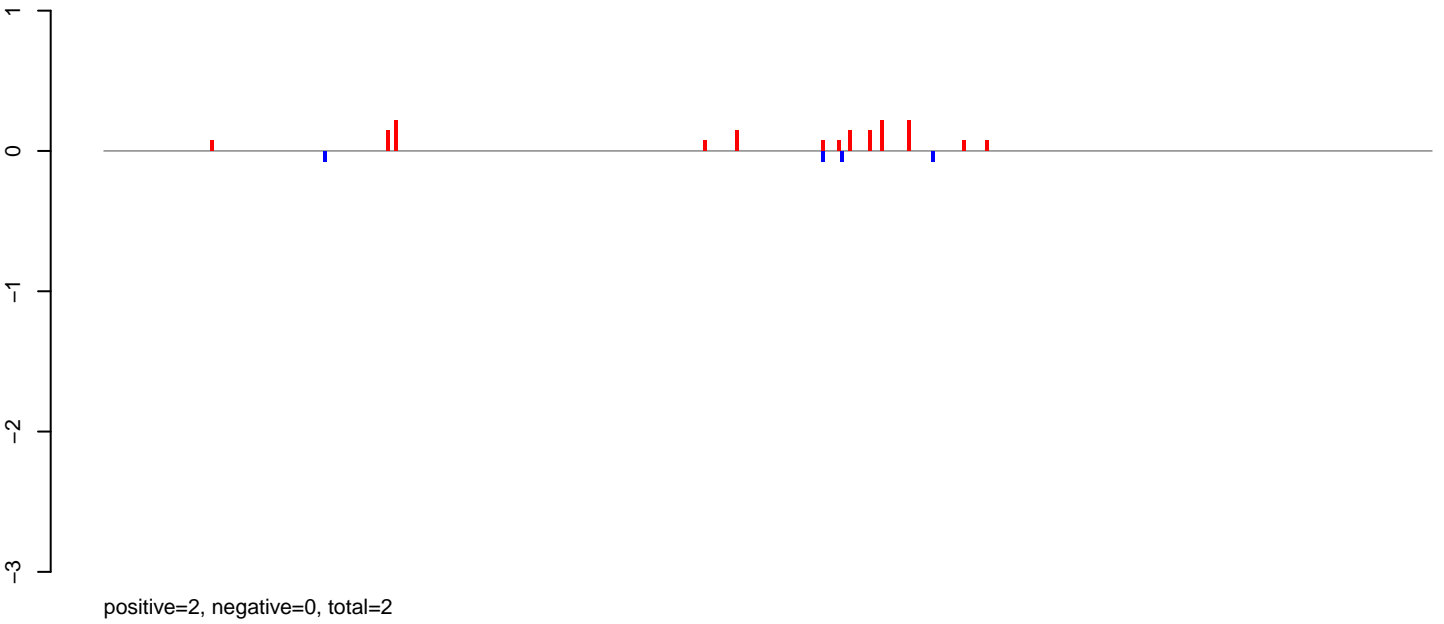
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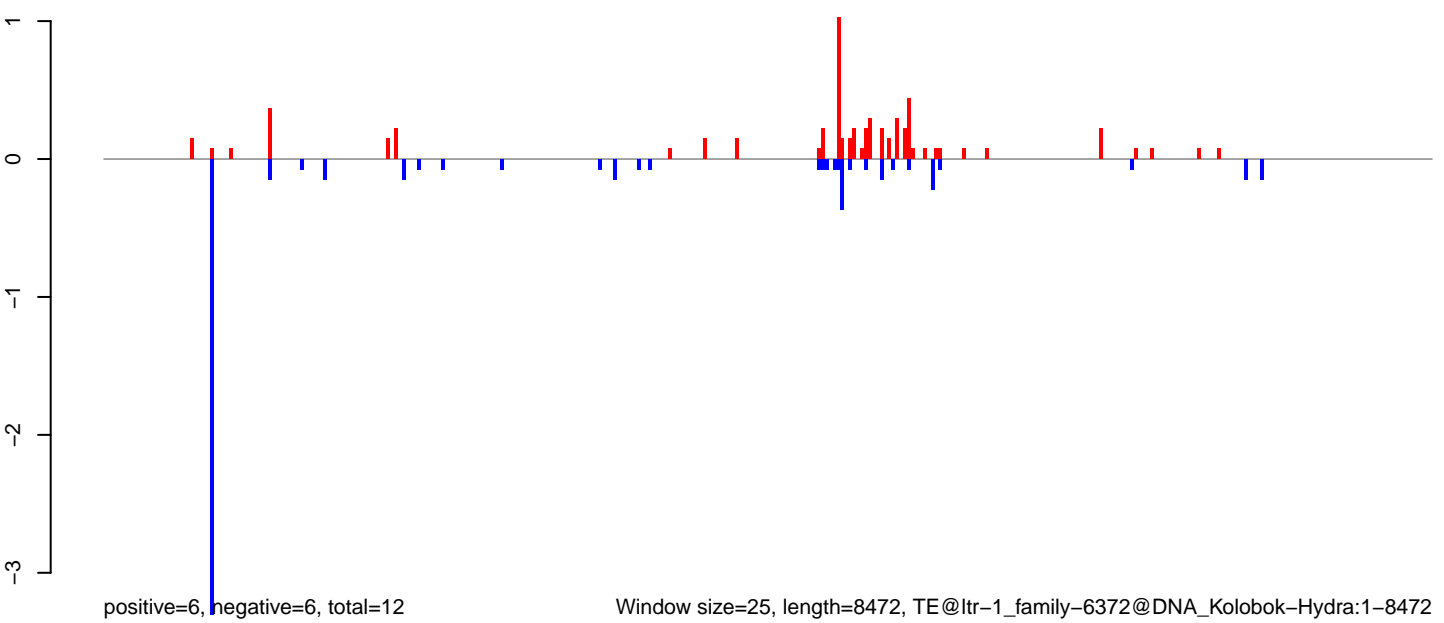
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**AeAlbo\_MaleWhole\_CT.rep**



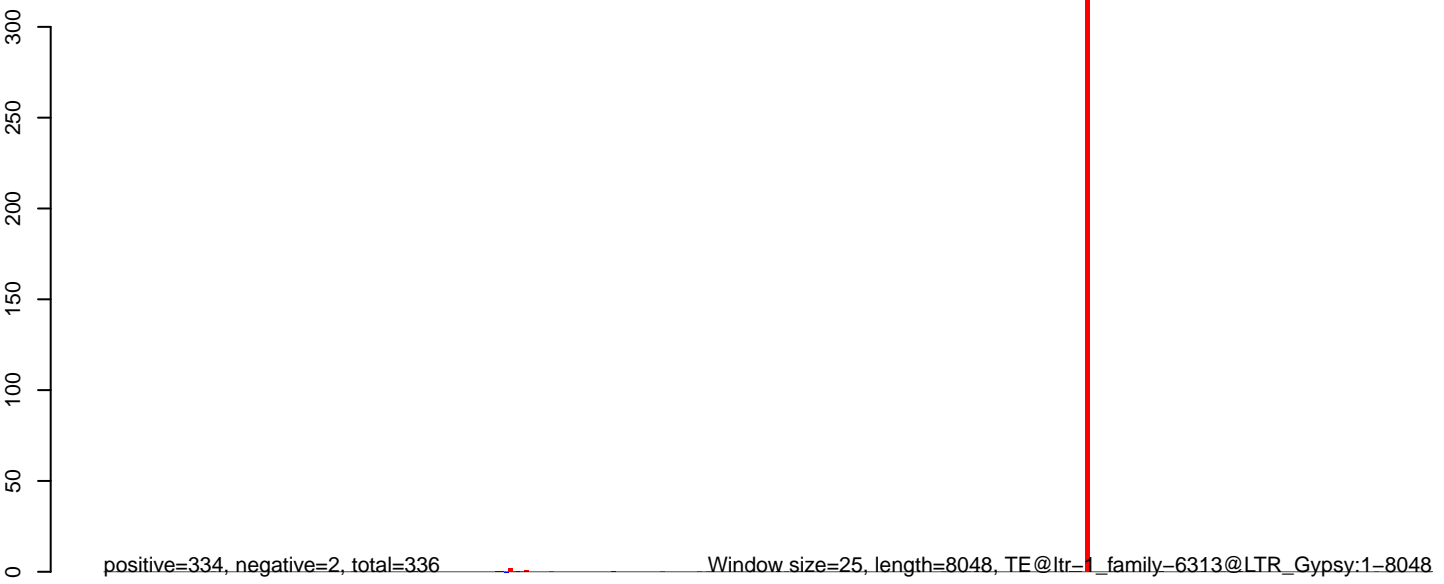
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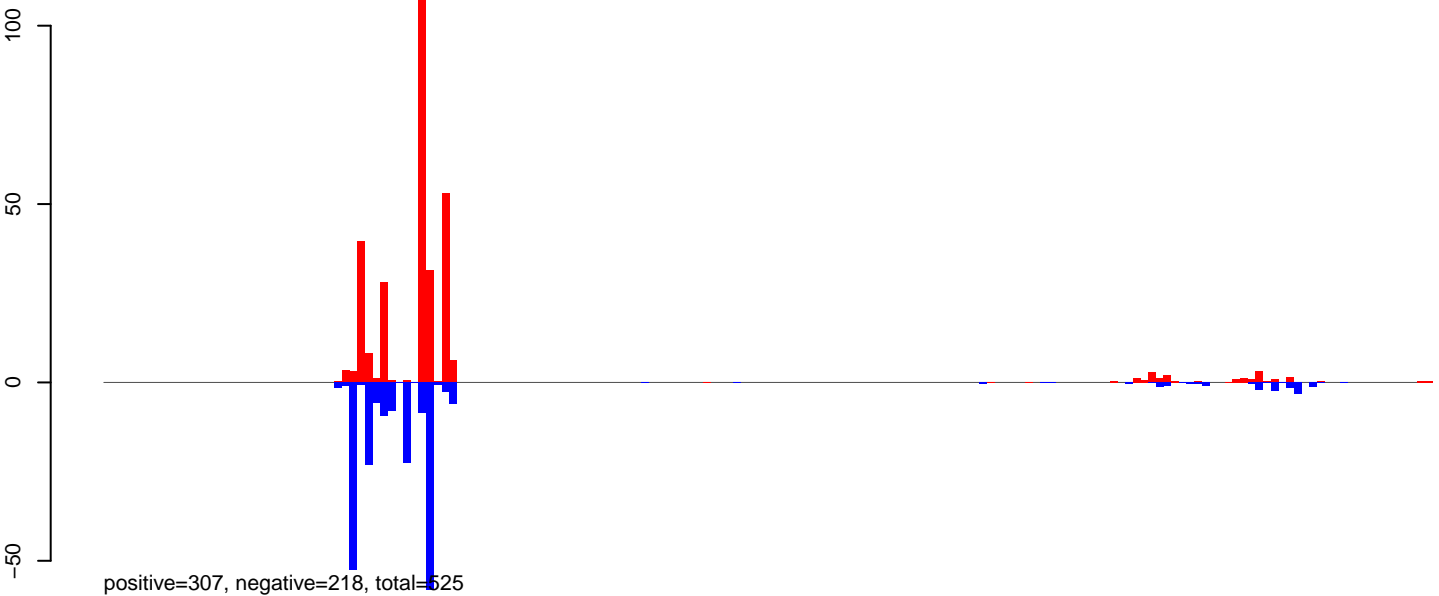
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**AeAlbo\_MaleWhole\_CT.rep**



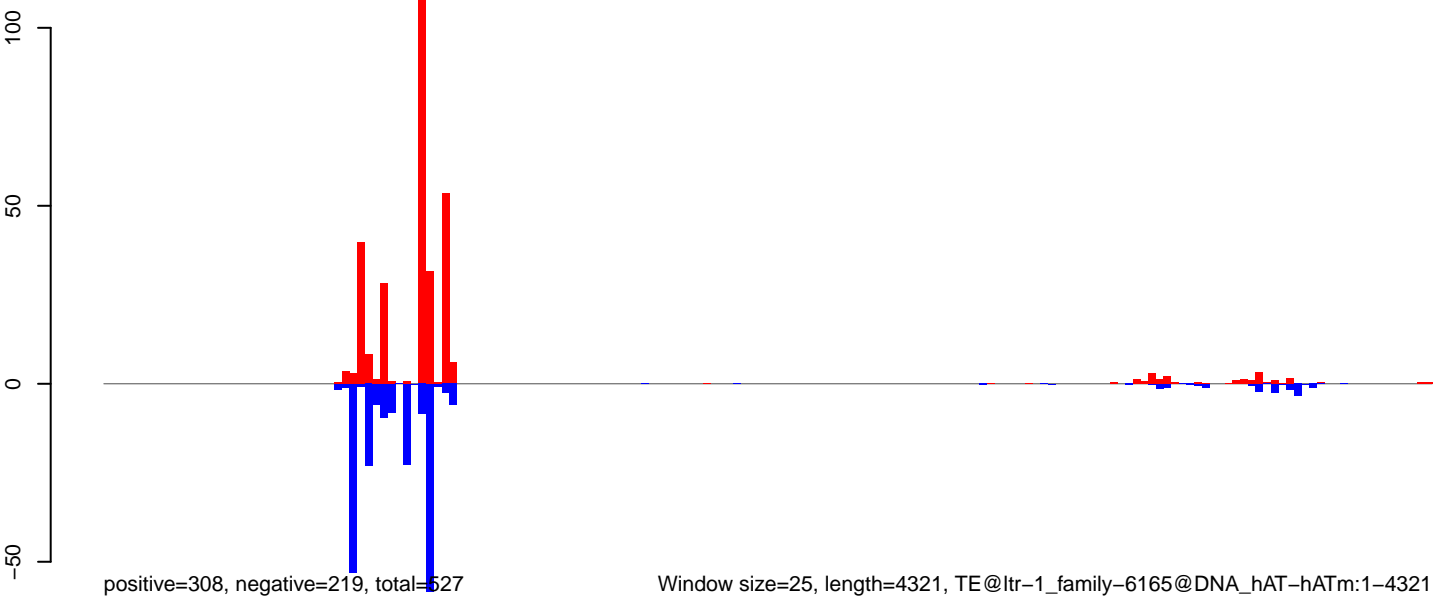
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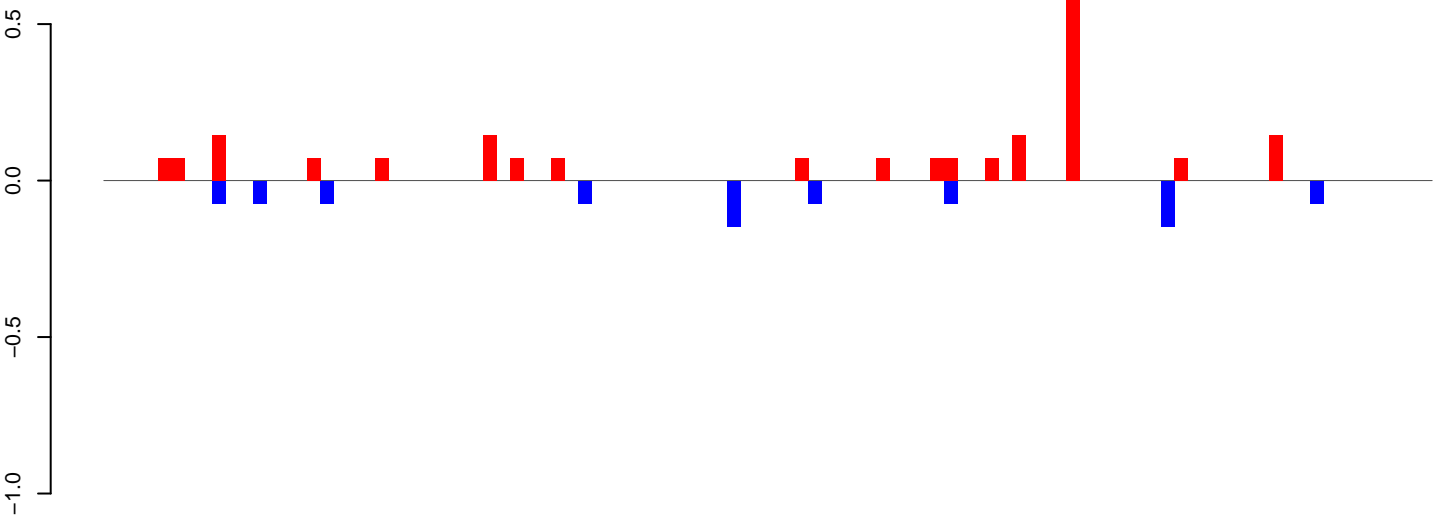
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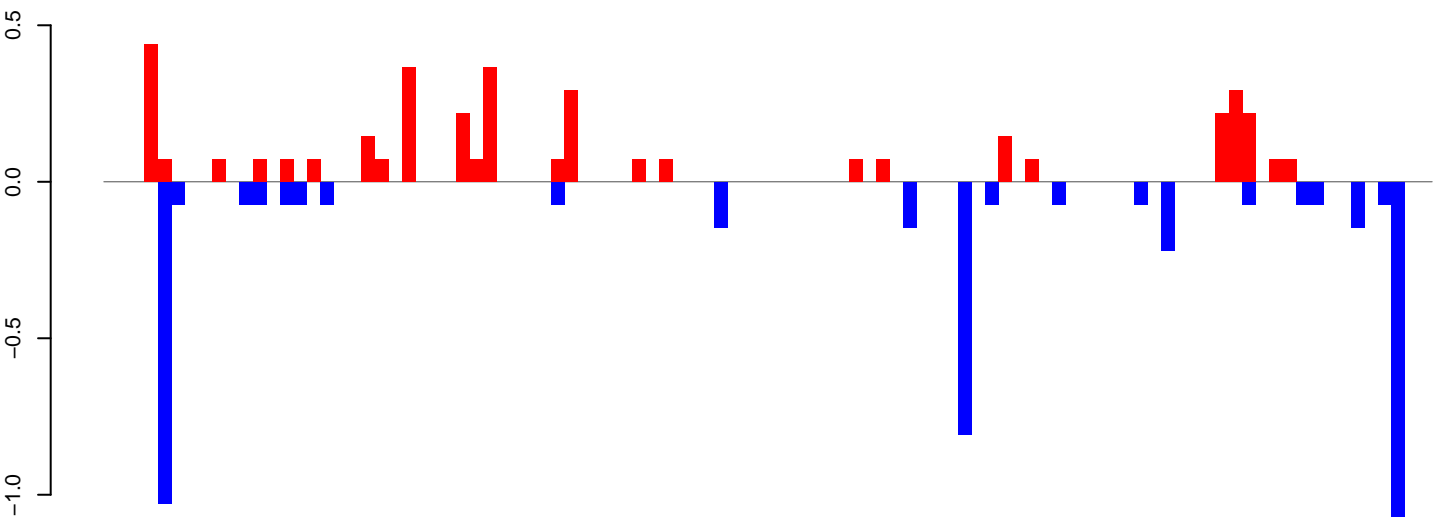
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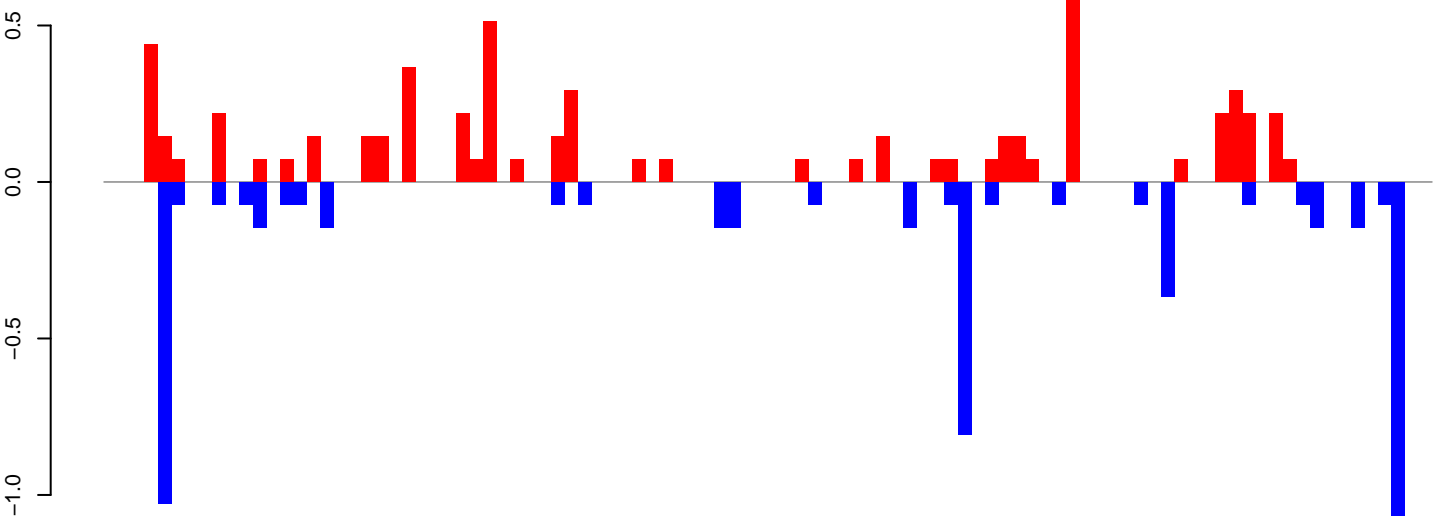
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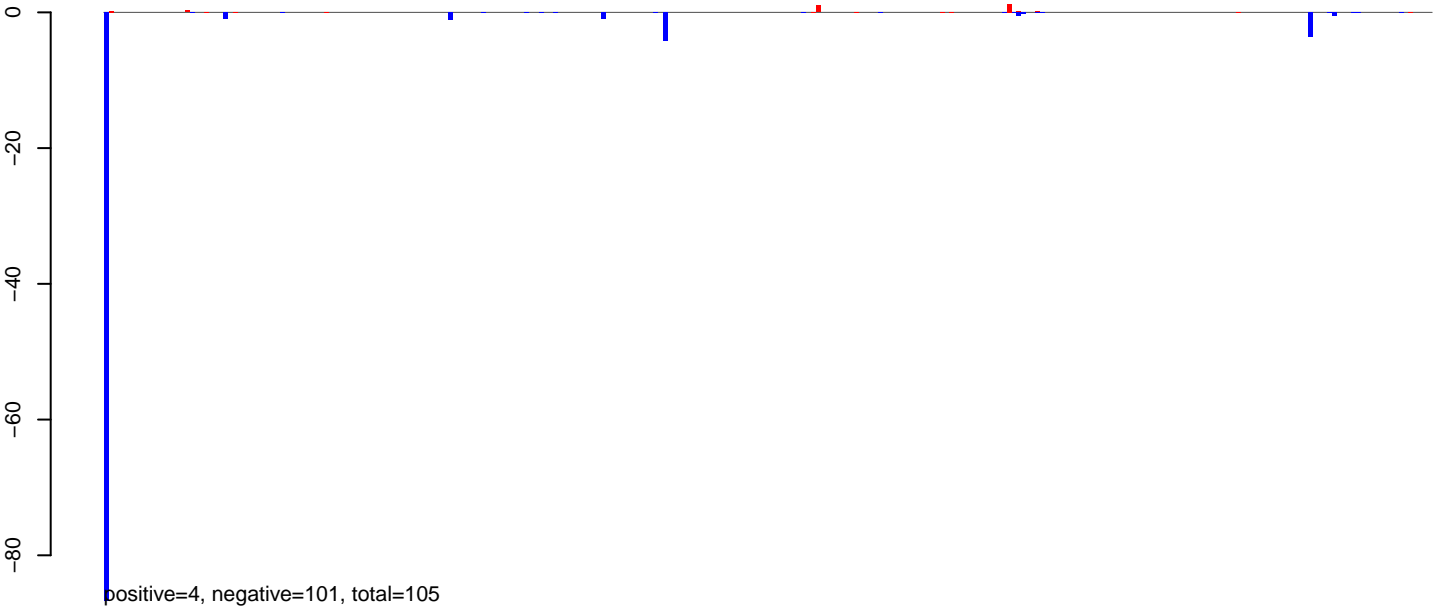
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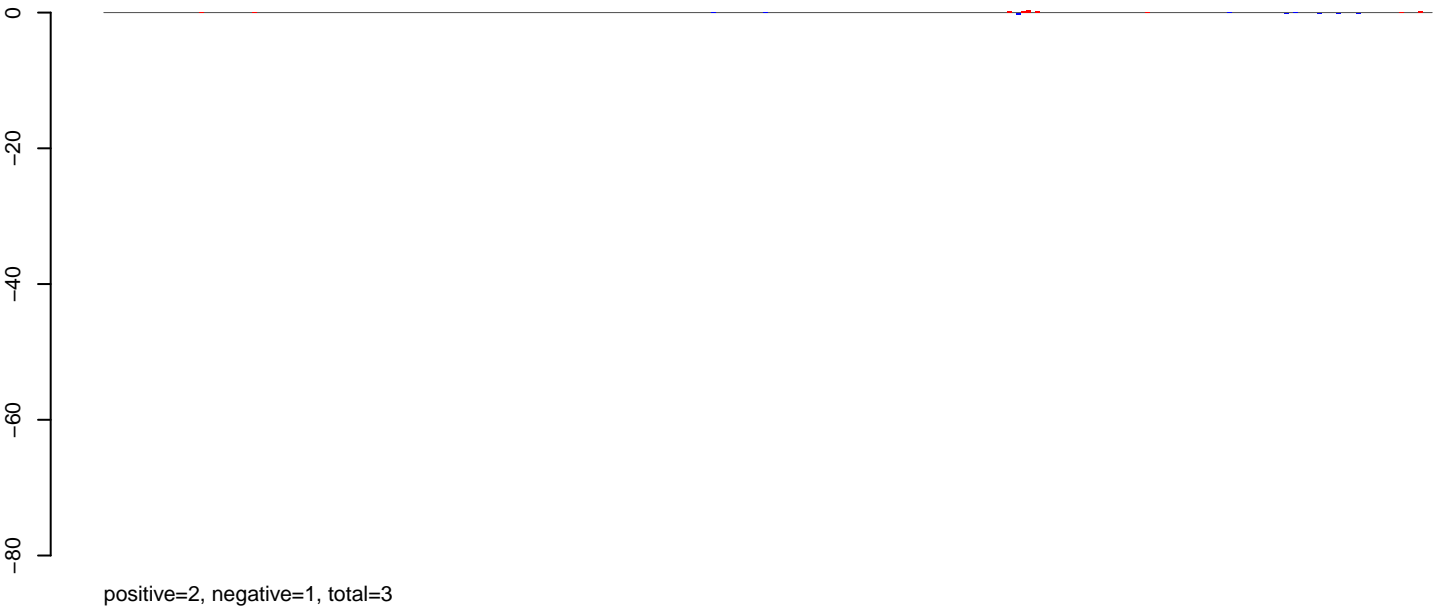
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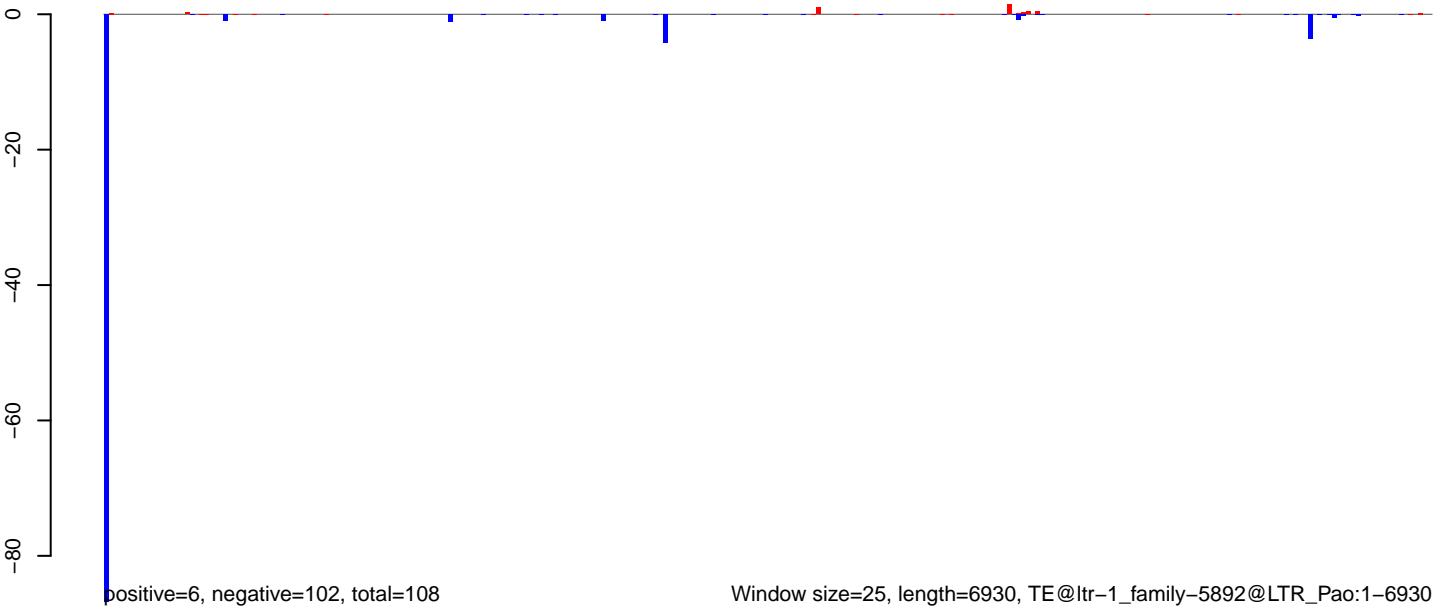
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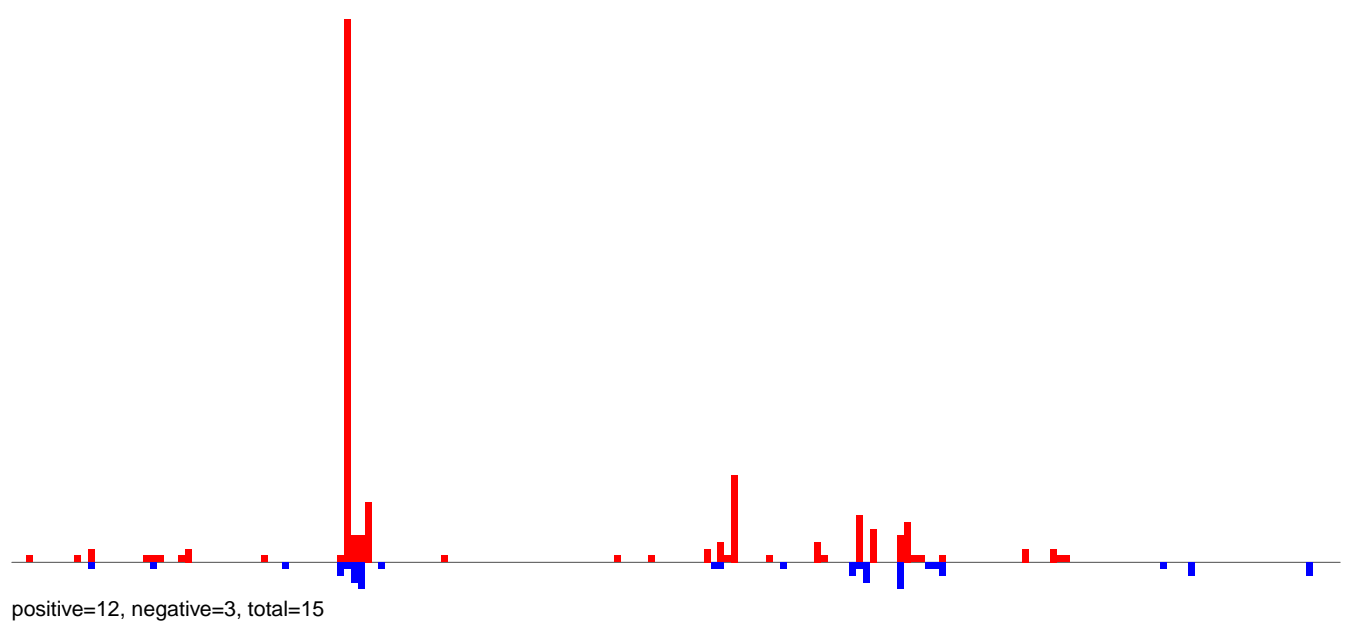


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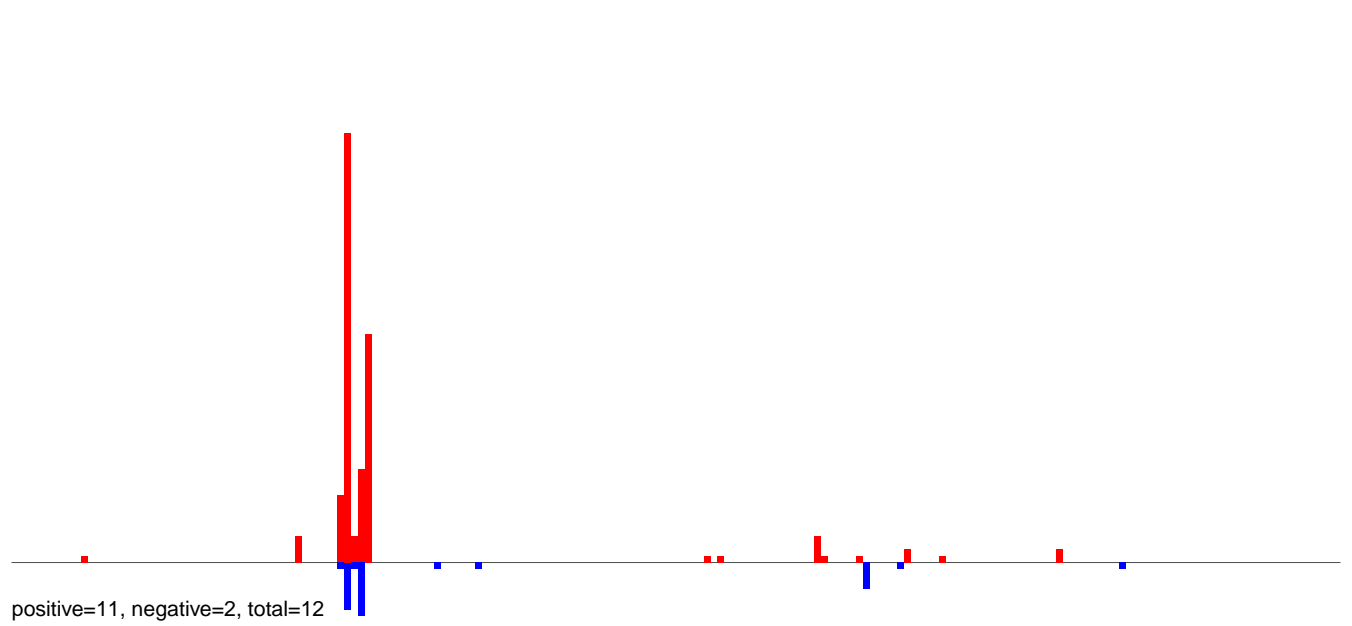




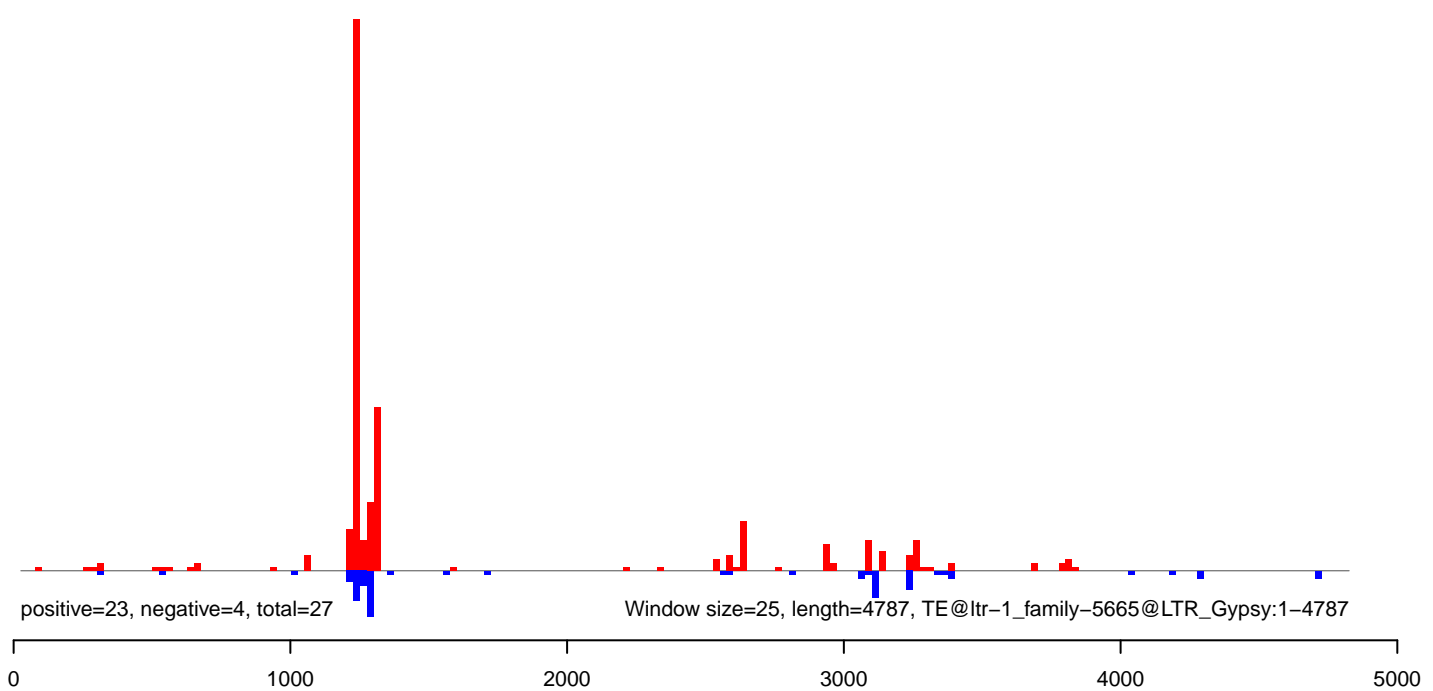
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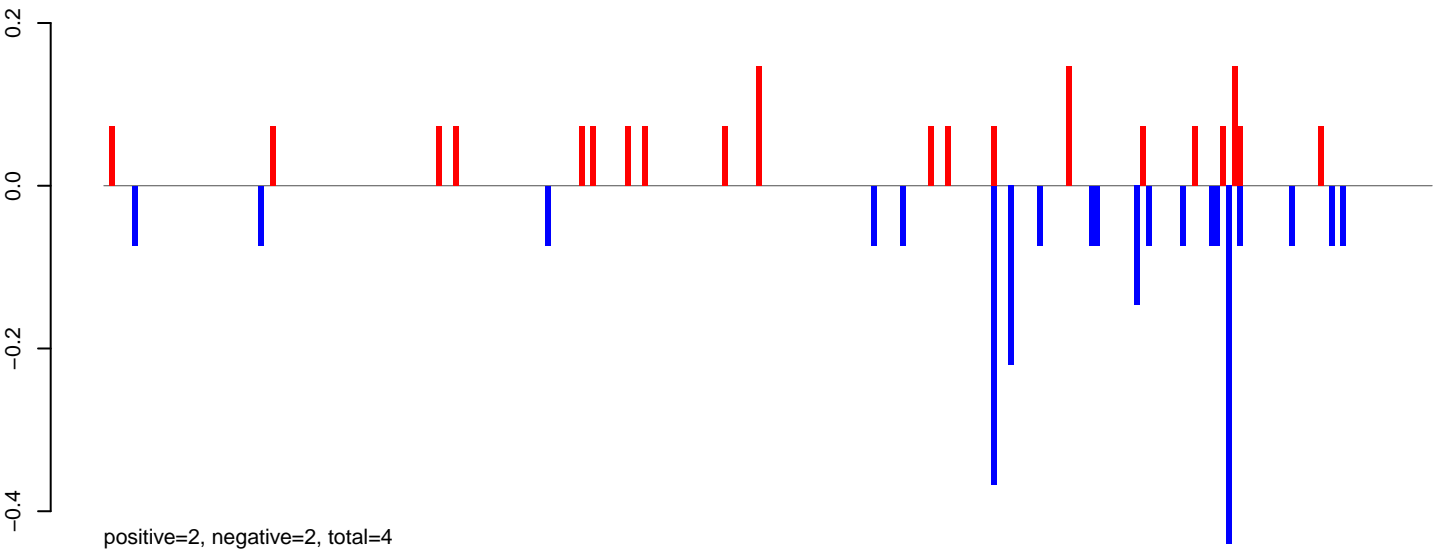
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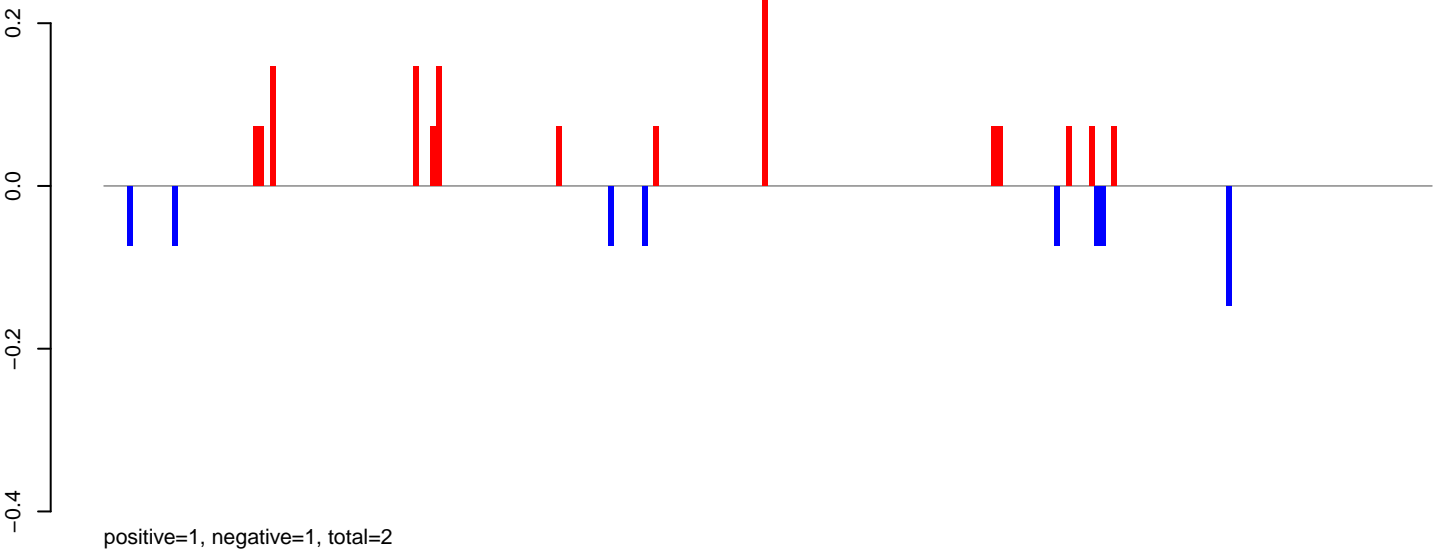
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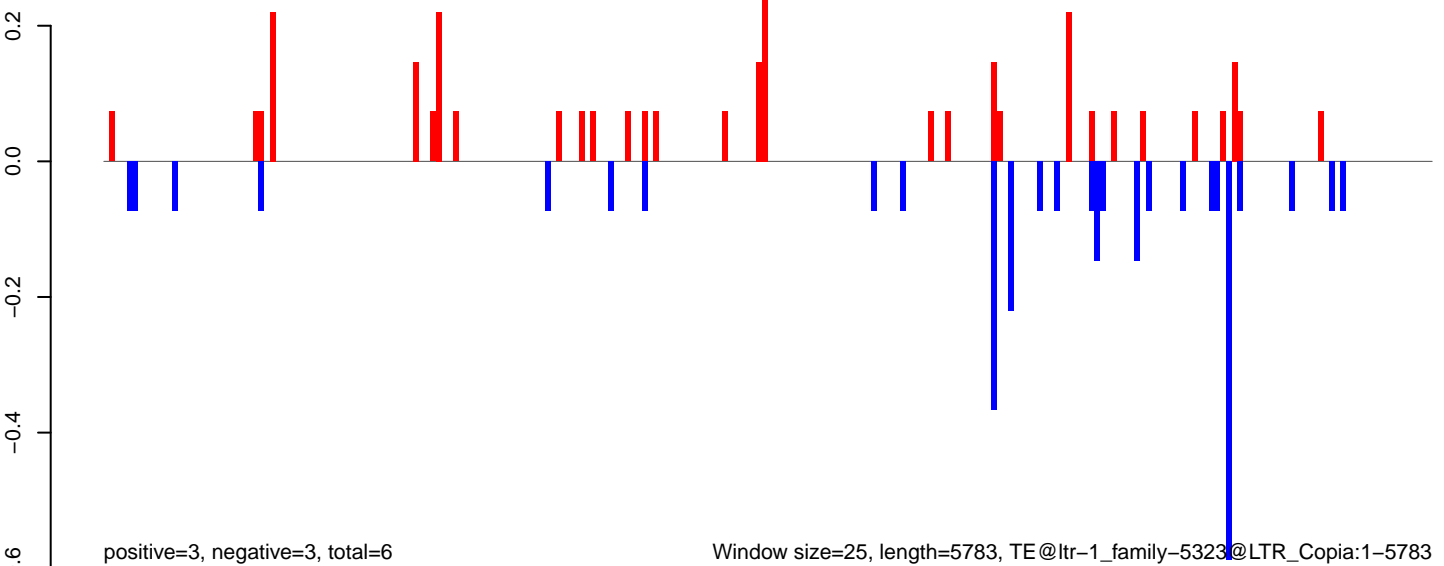
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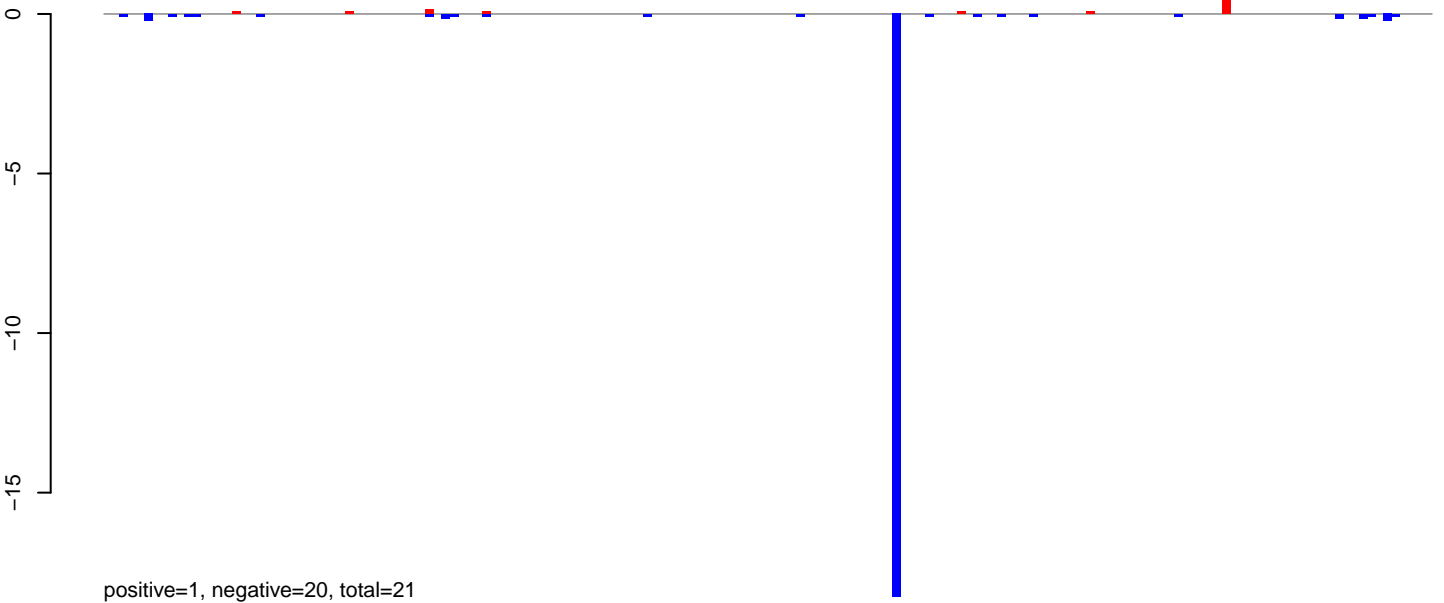
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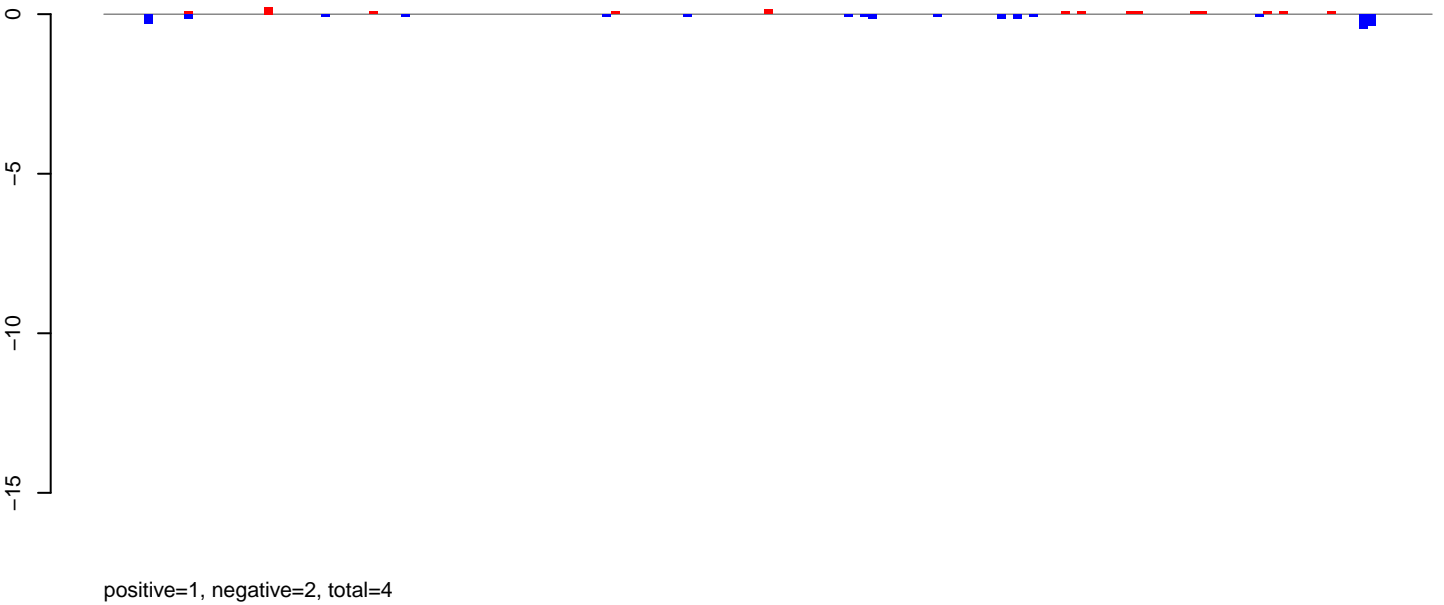
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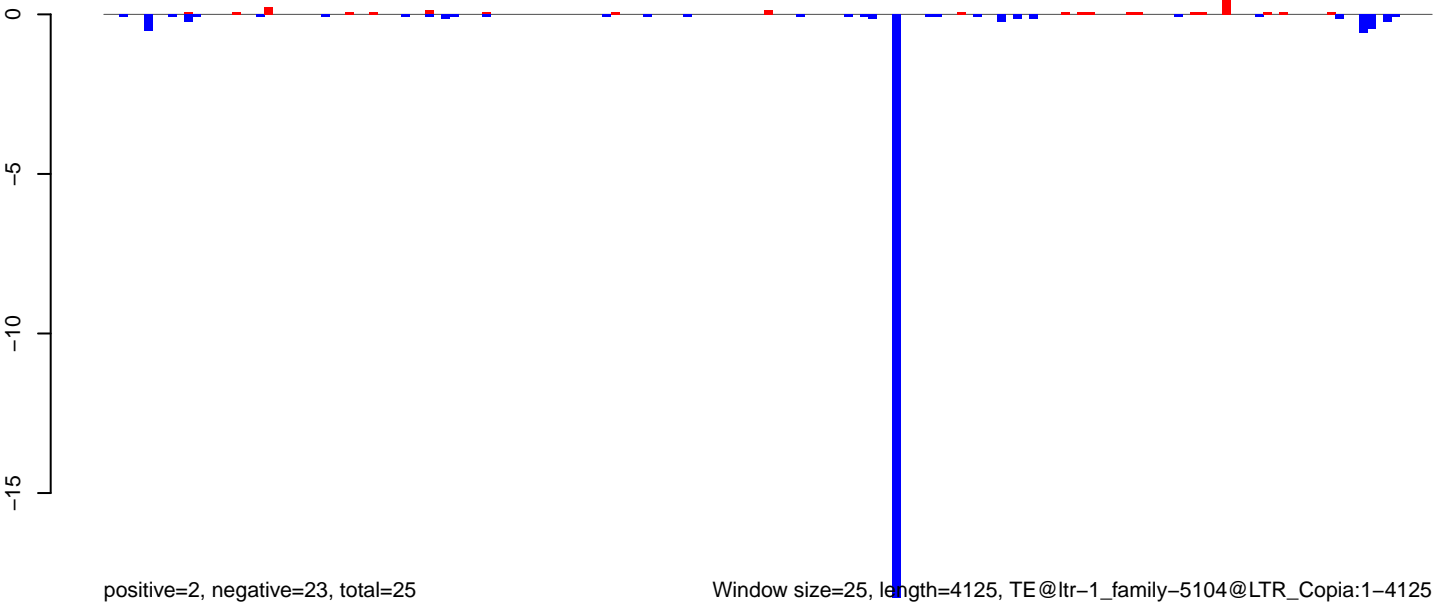
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

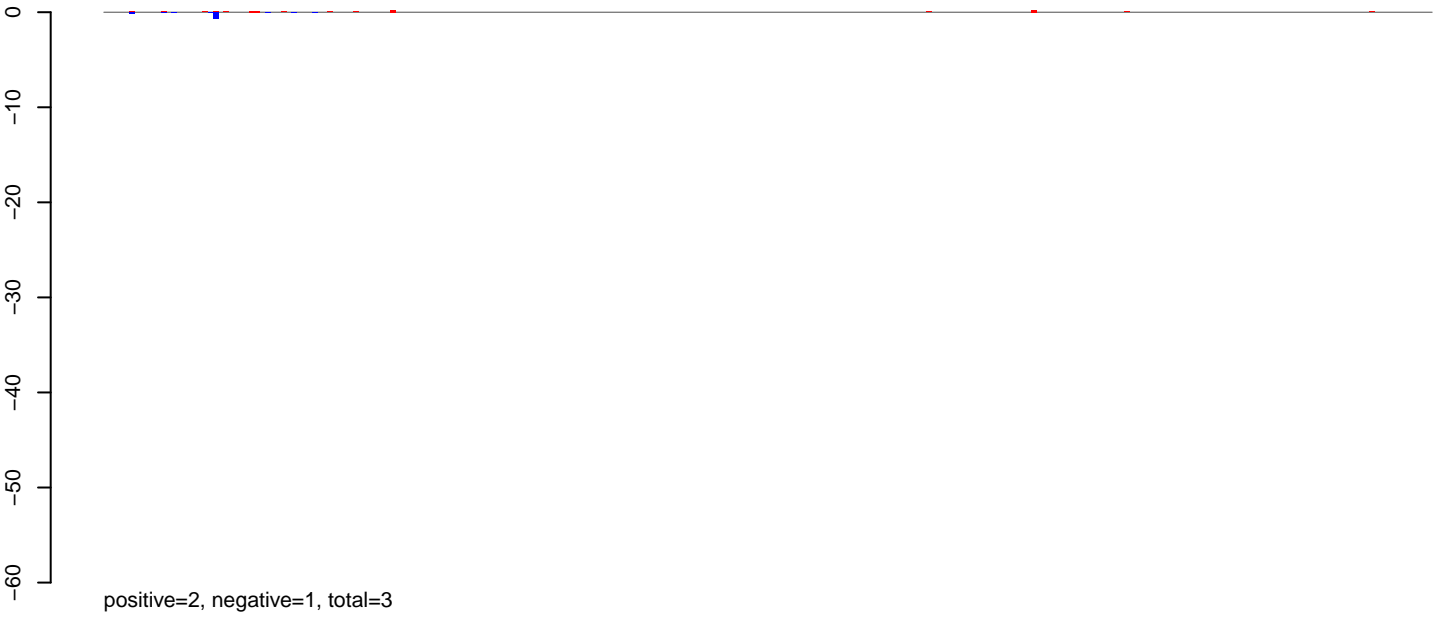


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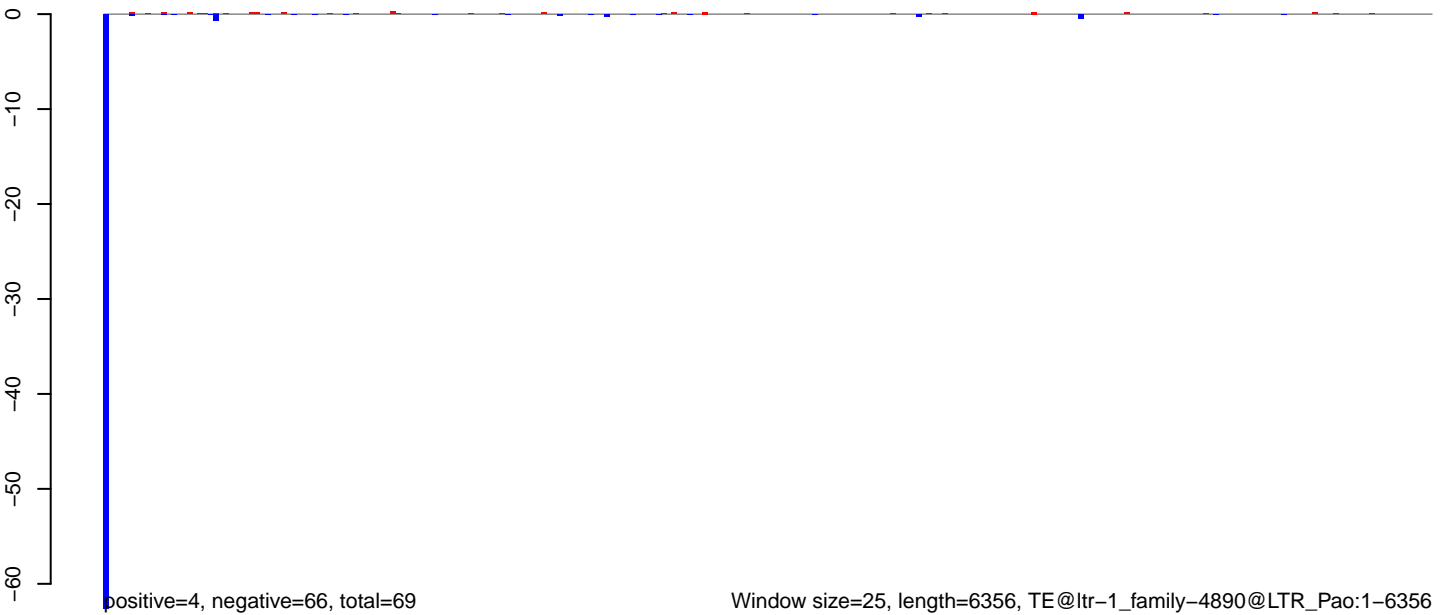
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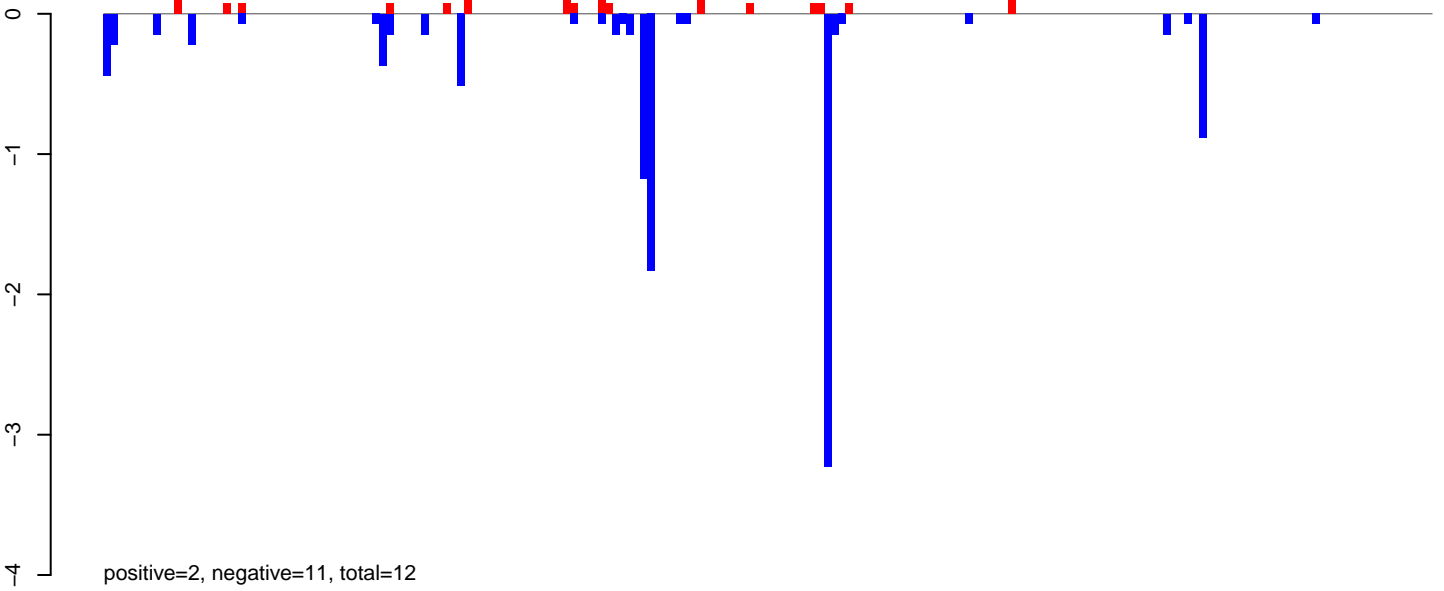
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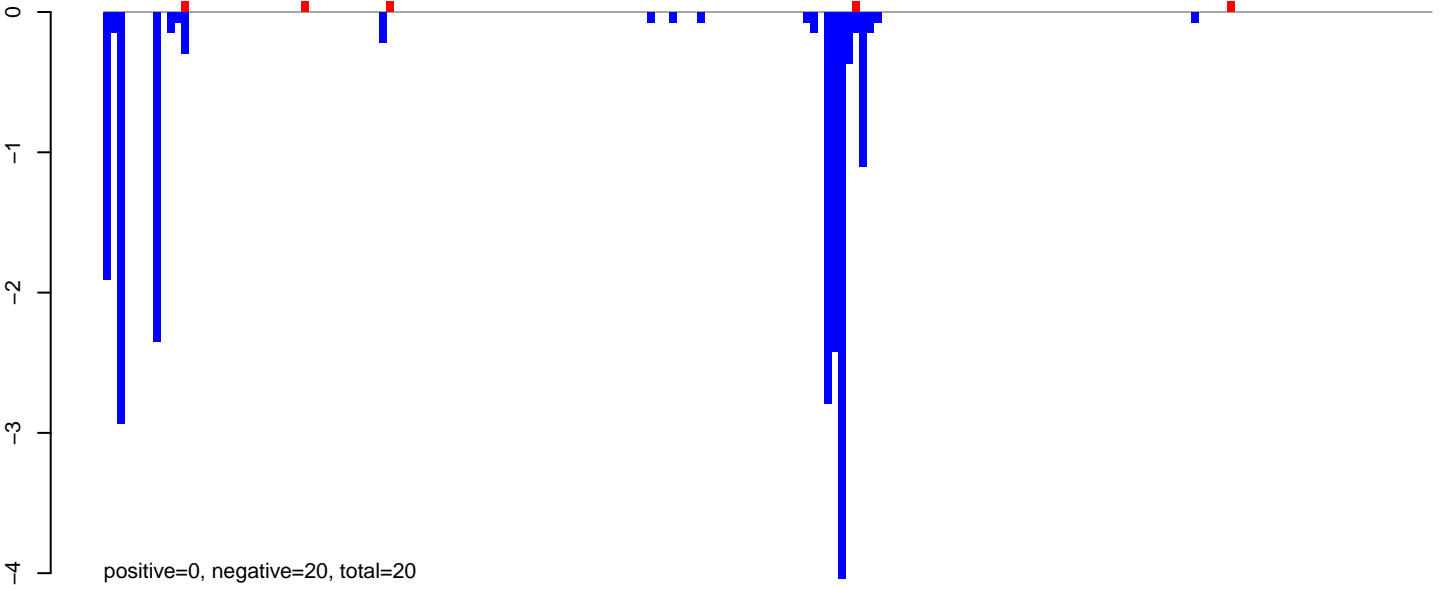
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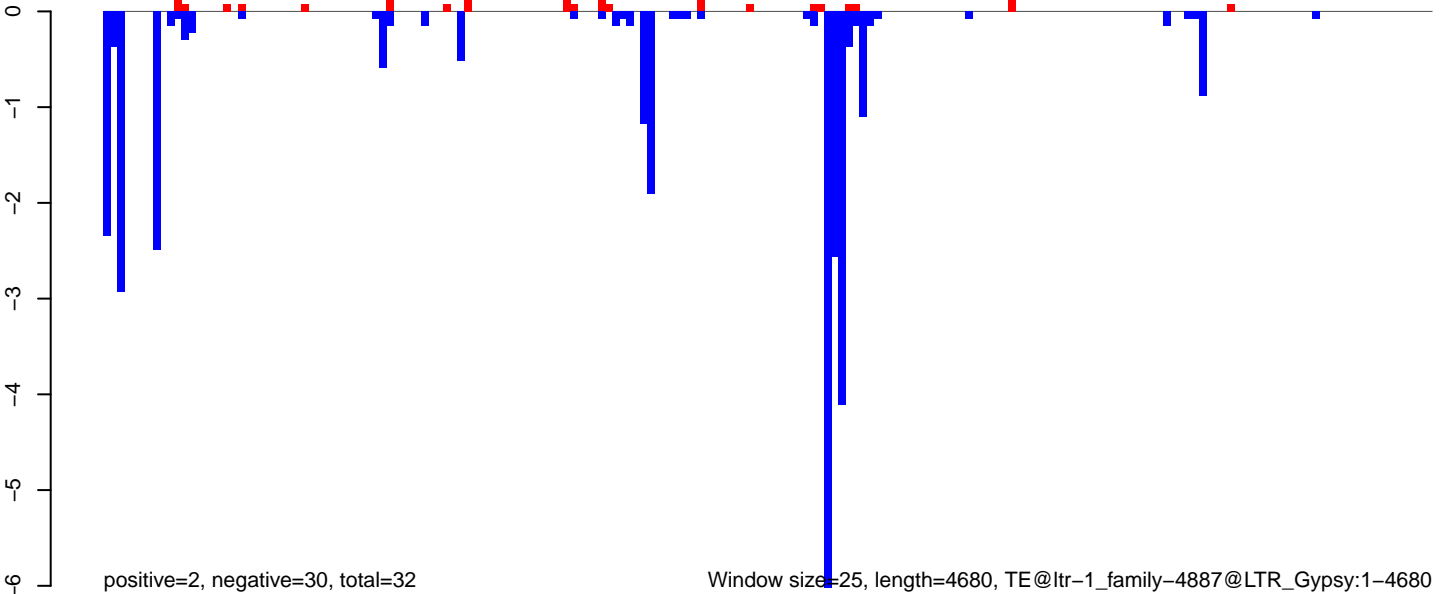
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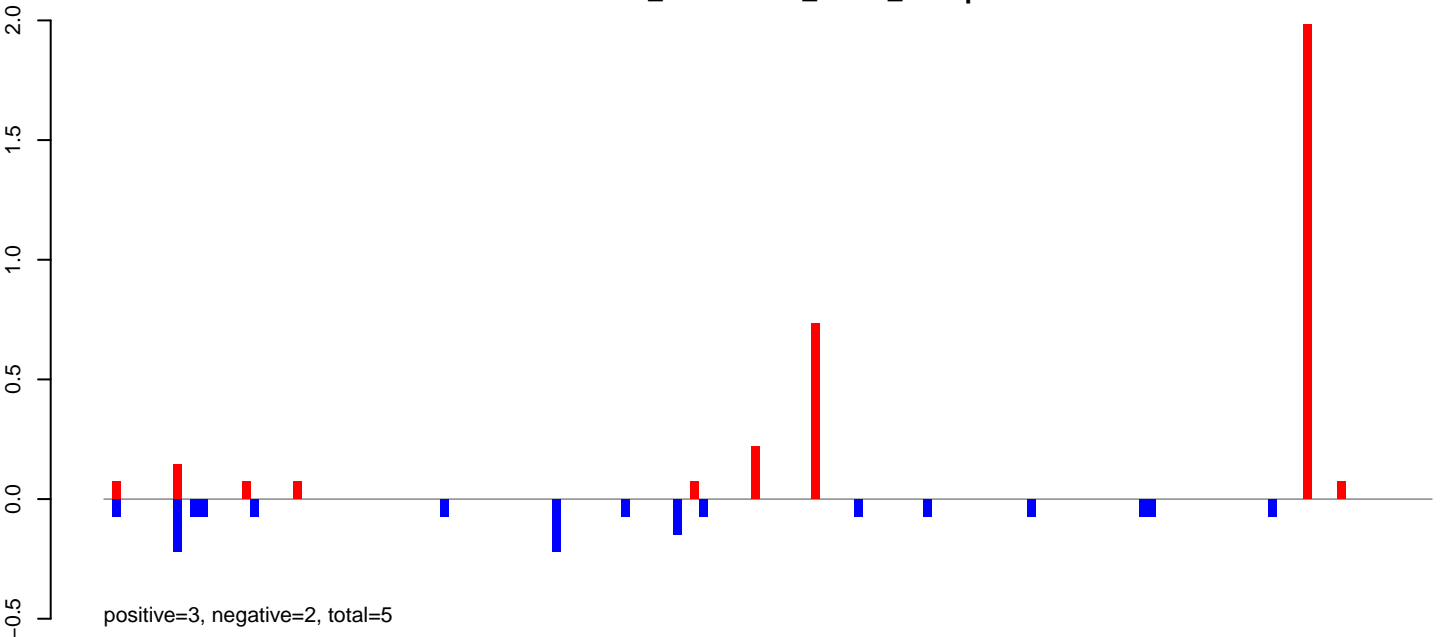
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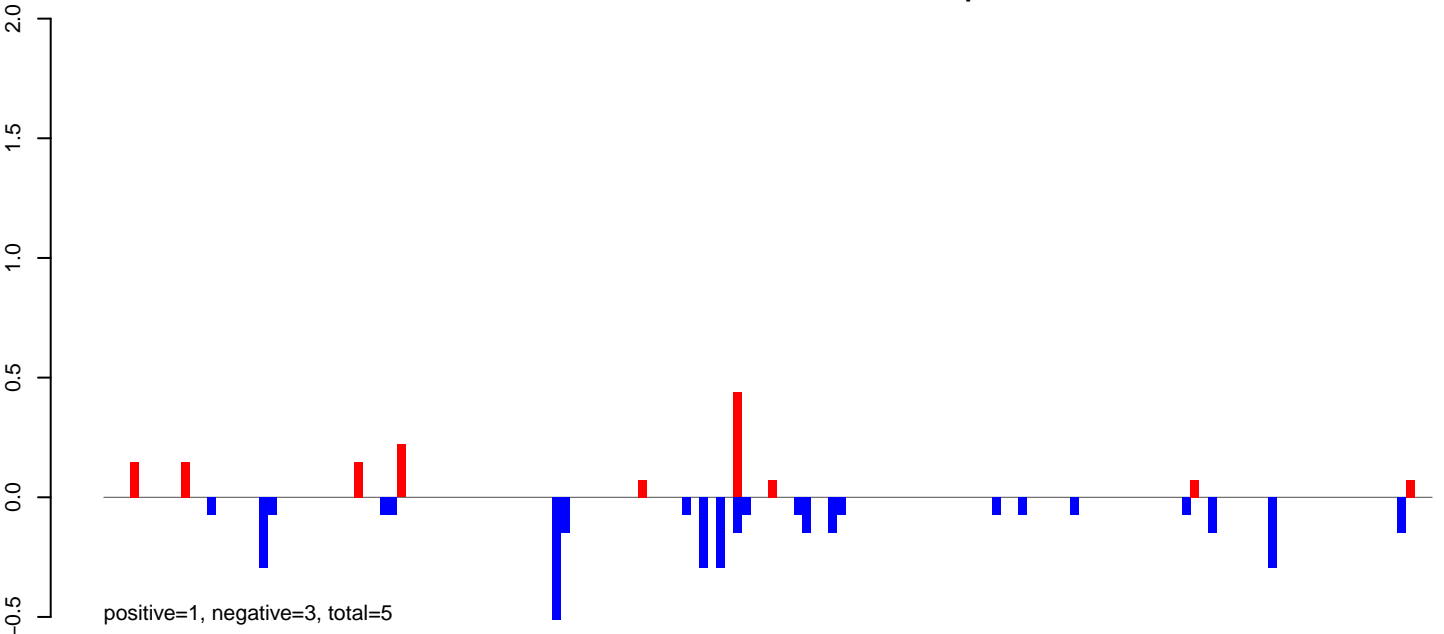
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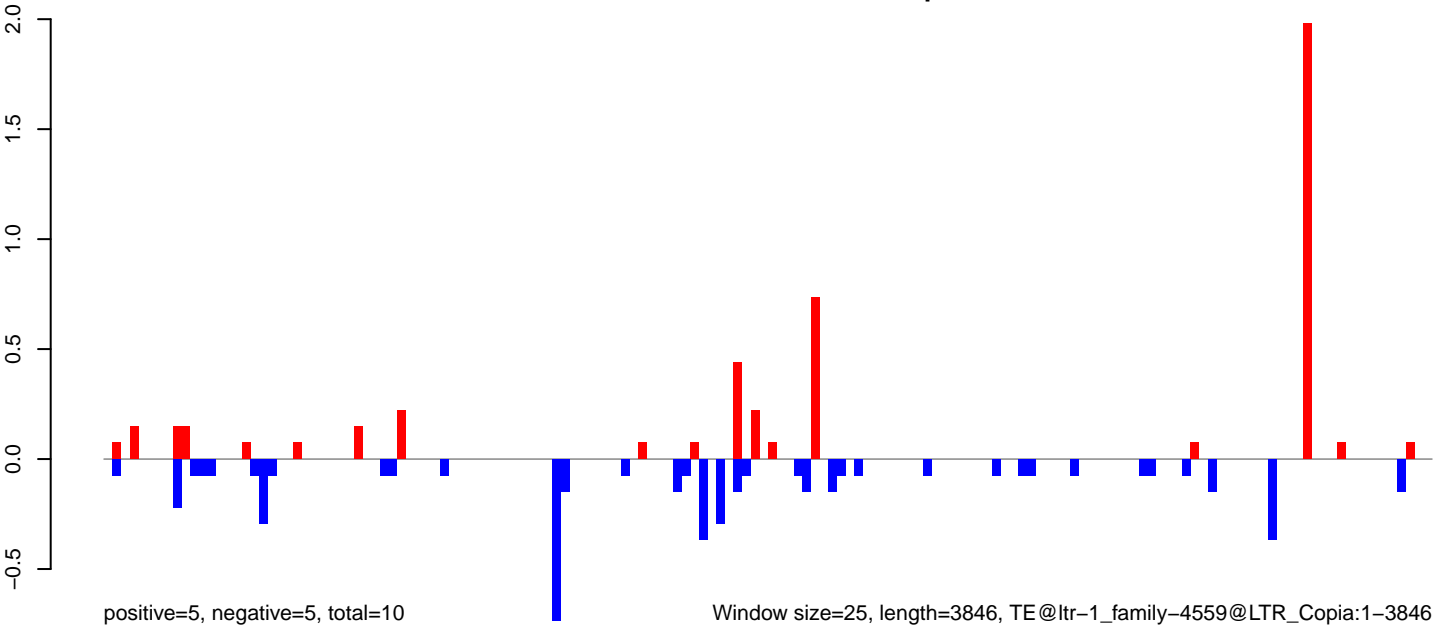
AeAlbo\_MaleWhole\_CT.18\_23.rep



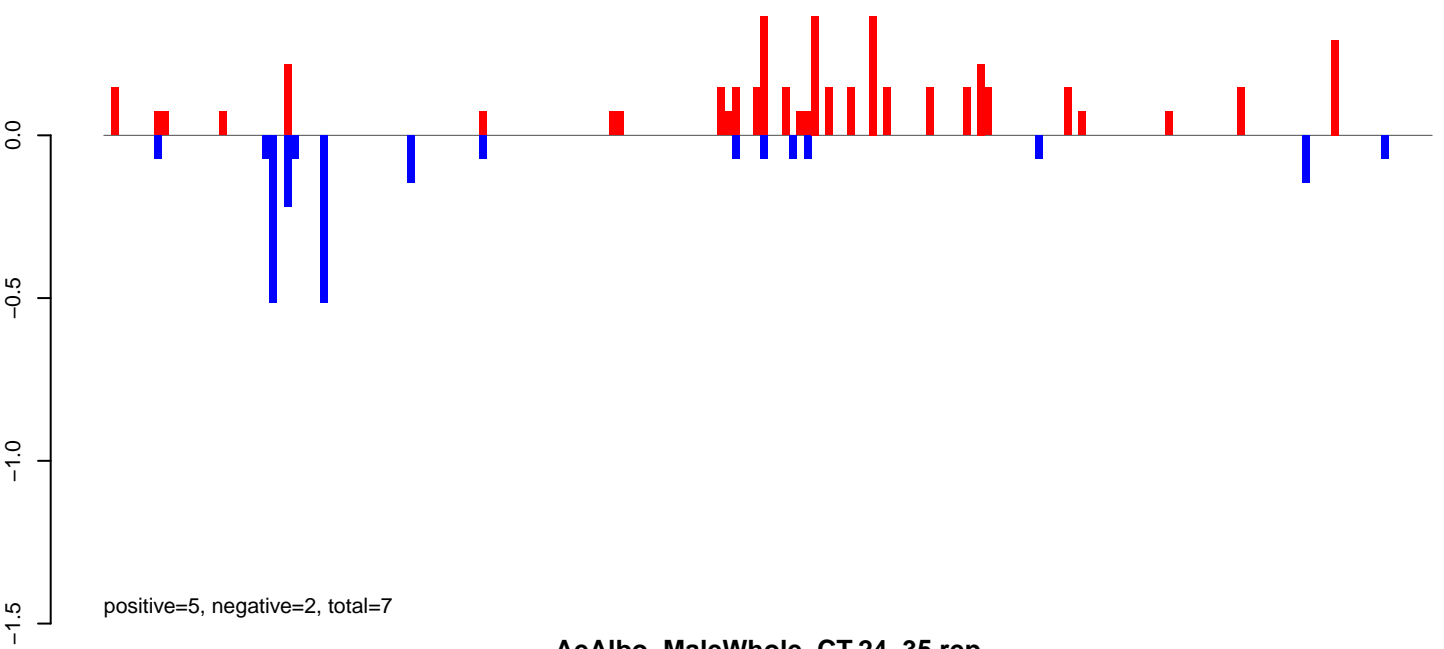
AeAlbo\_MaleWhole\_CT.24\_35.rep



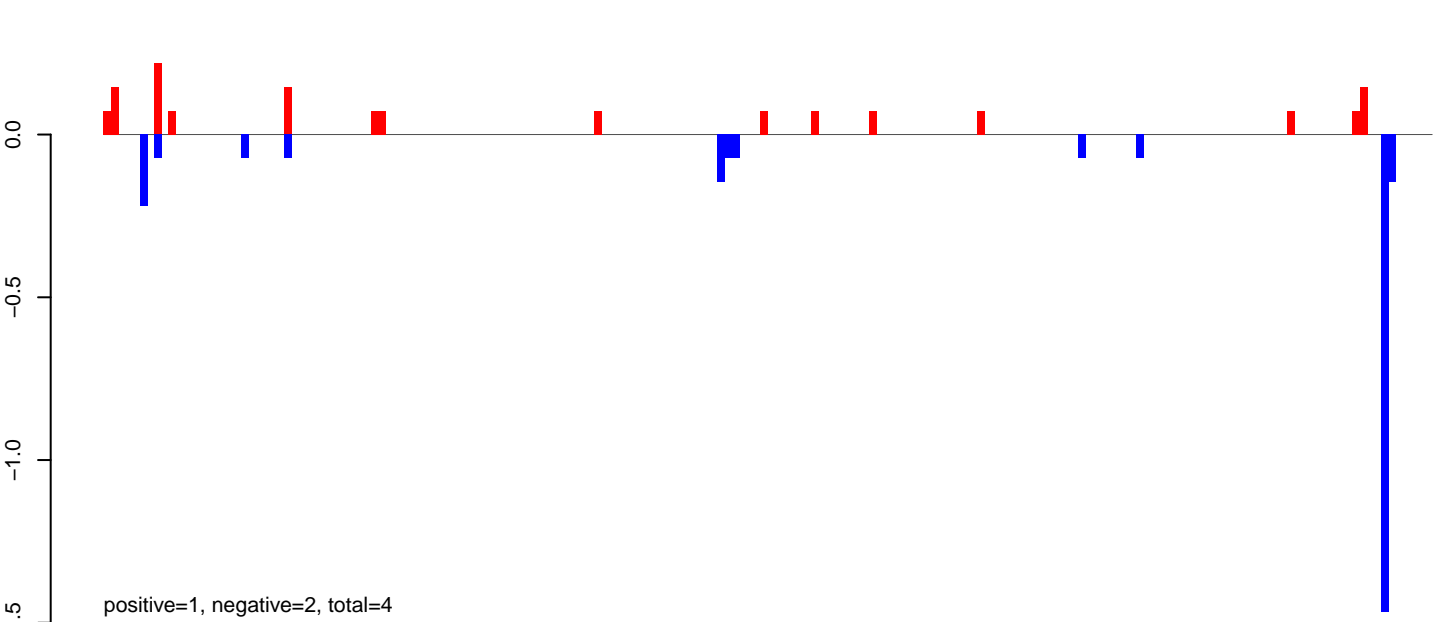
AeAlbo\_MaleWhole\_CT.rep



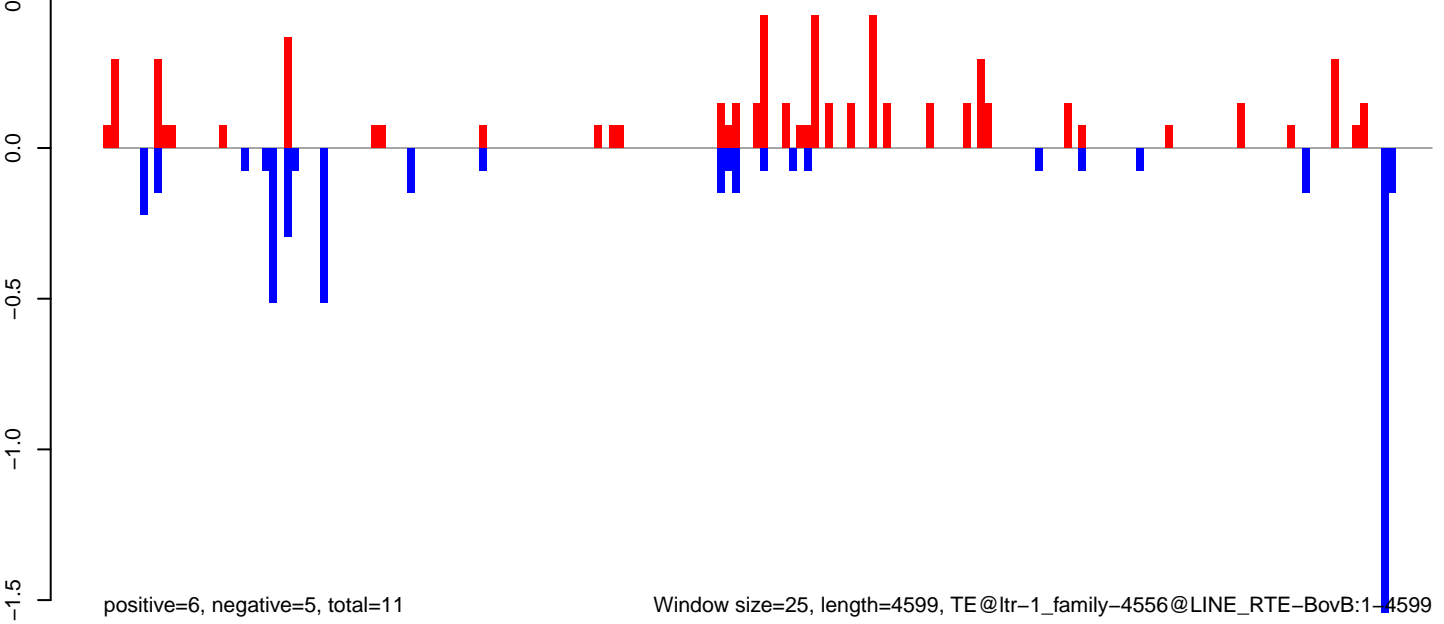
AeAlbo\_MaleWhole\_CT.18\_23.rep



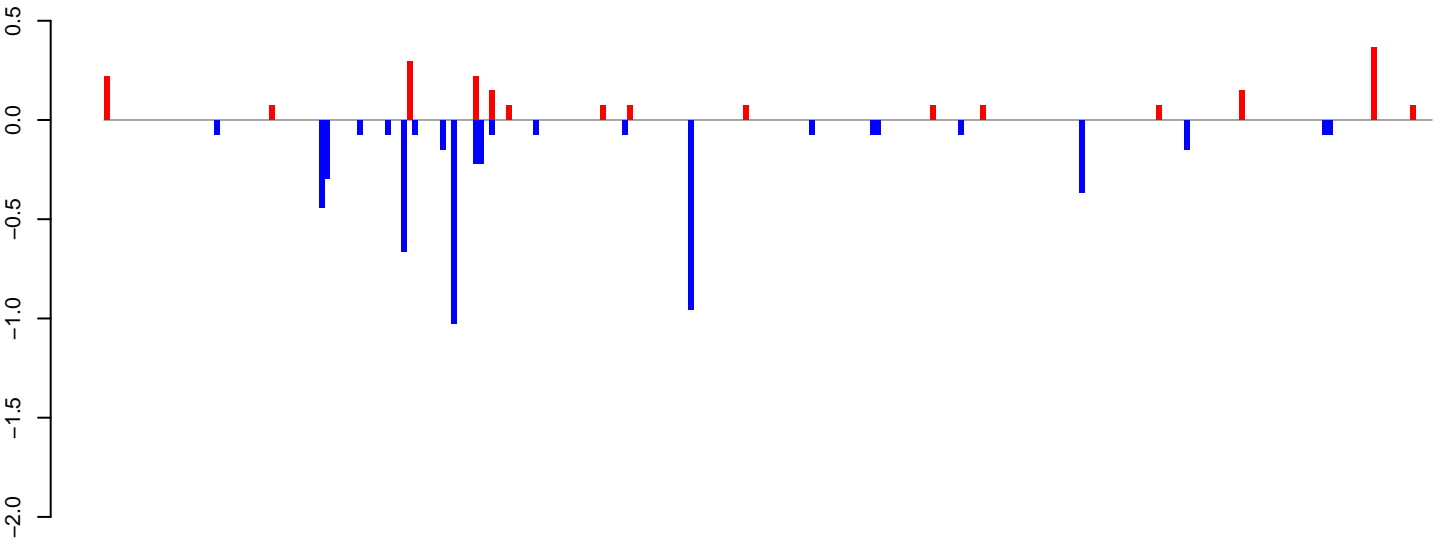
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

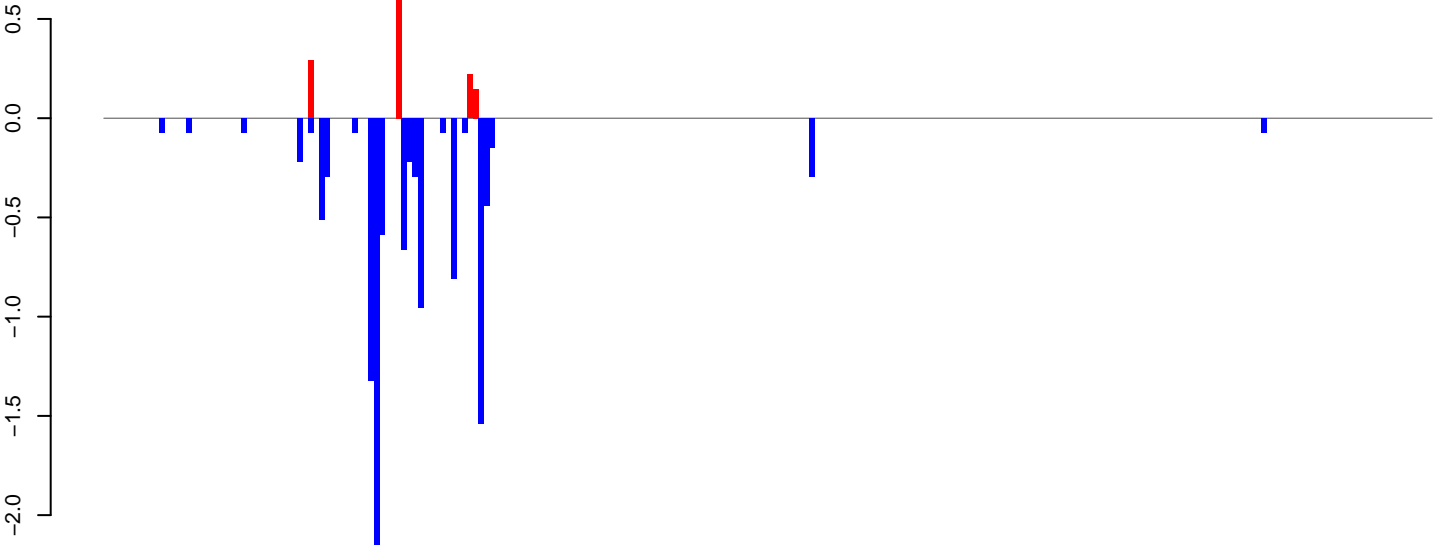


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



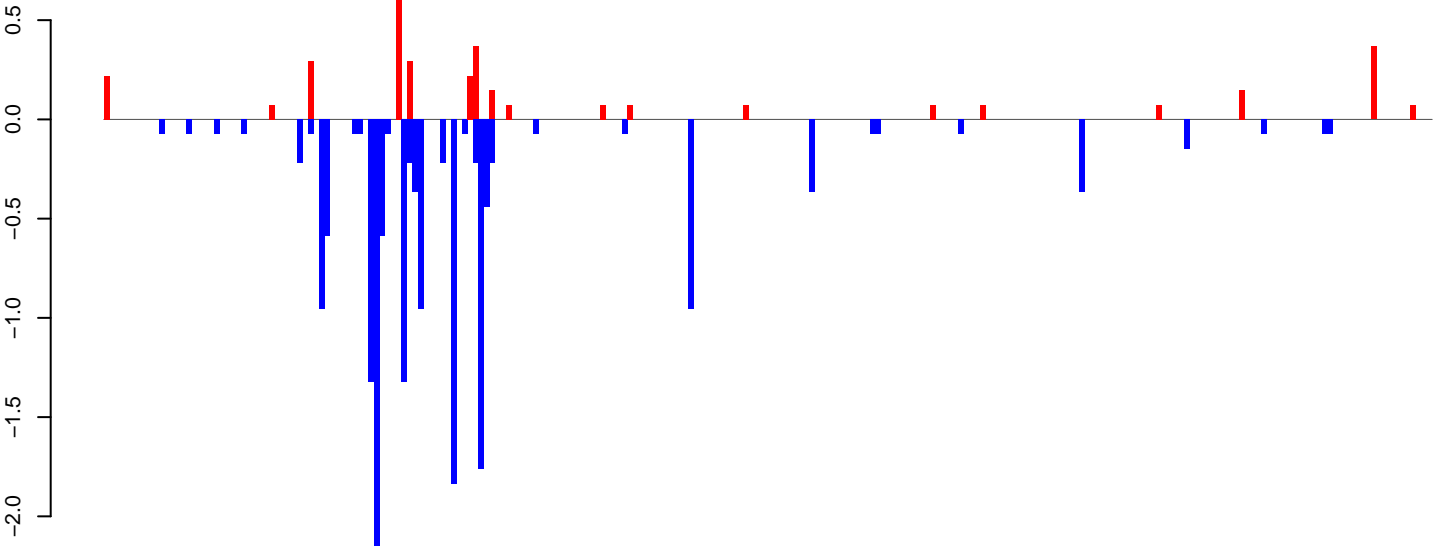
positive=2, negative=5, total=7

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=11, total=13

**AeAlbo\_MaleWhole\_CT.rep**



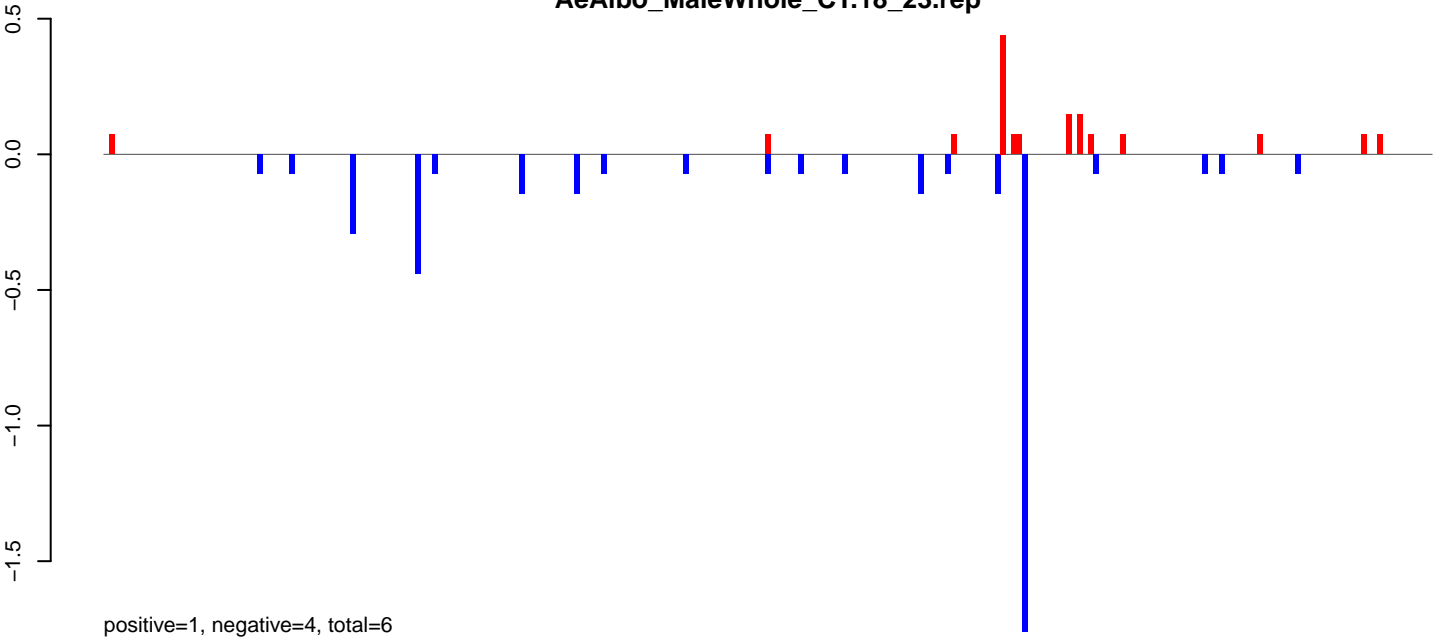
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Window size=25, length=6008, TE@ltr-1\_family-4358@LTR\_Gypsy:1-6008

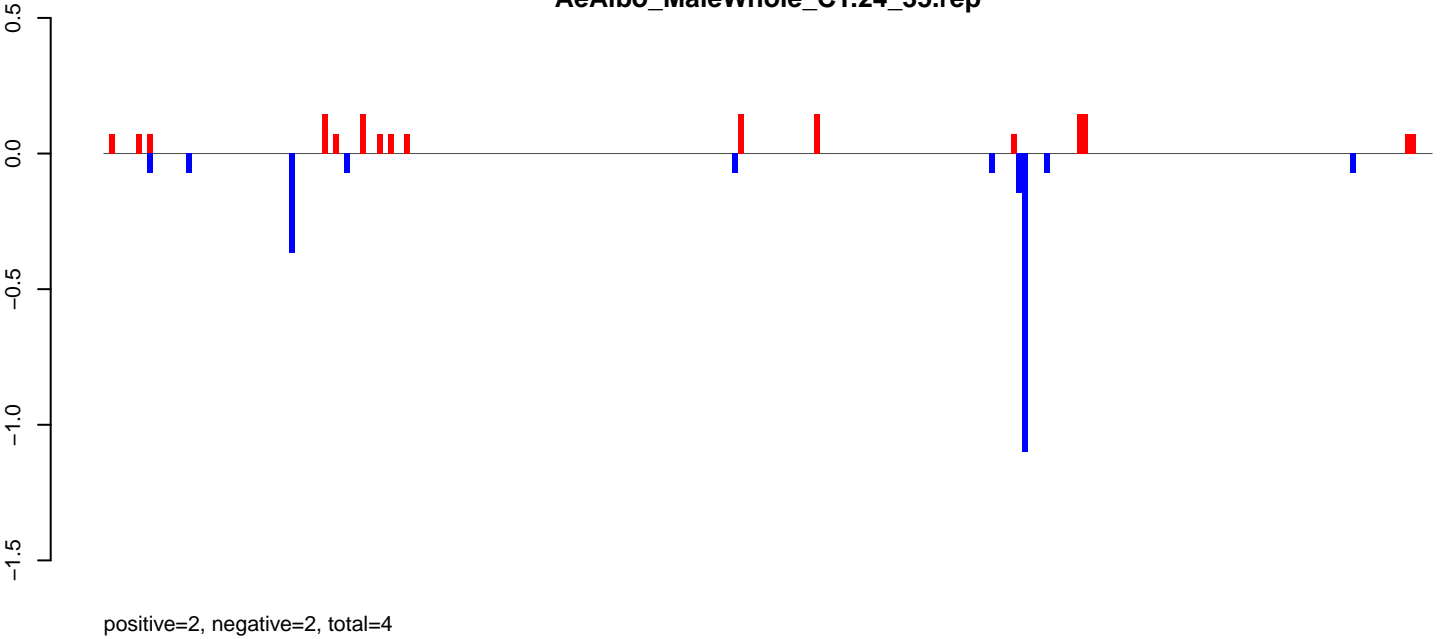
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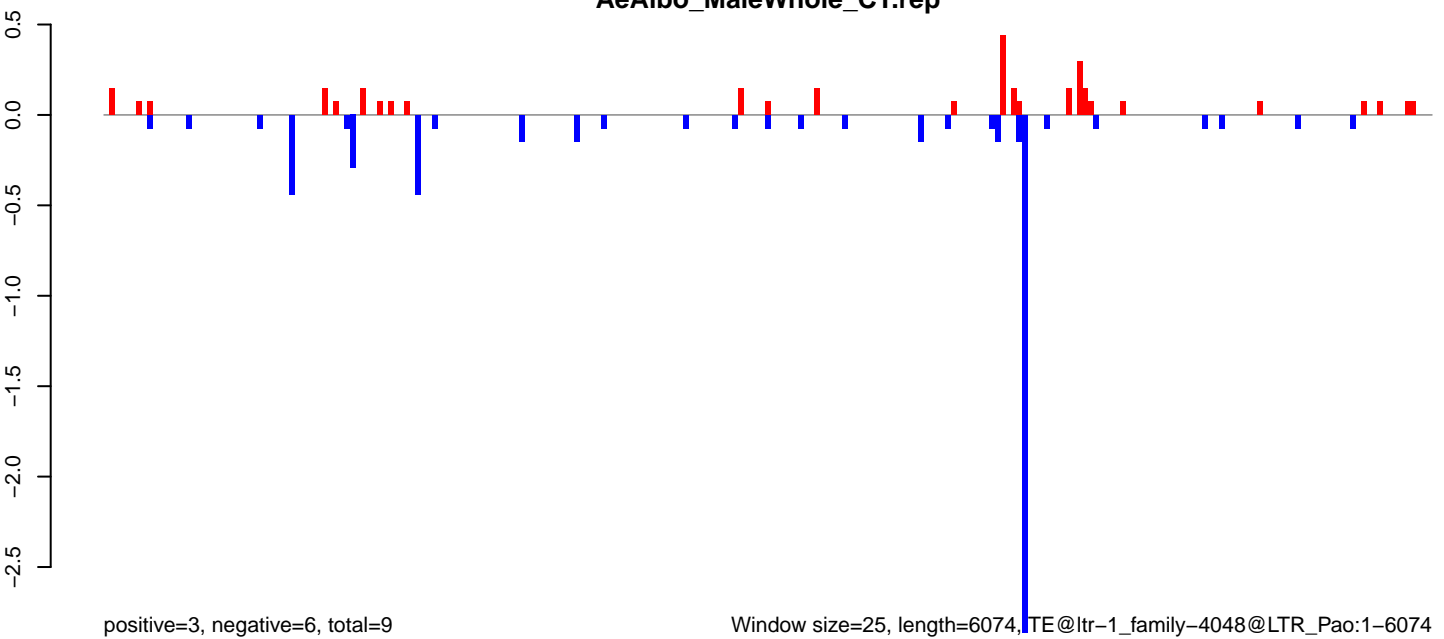
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



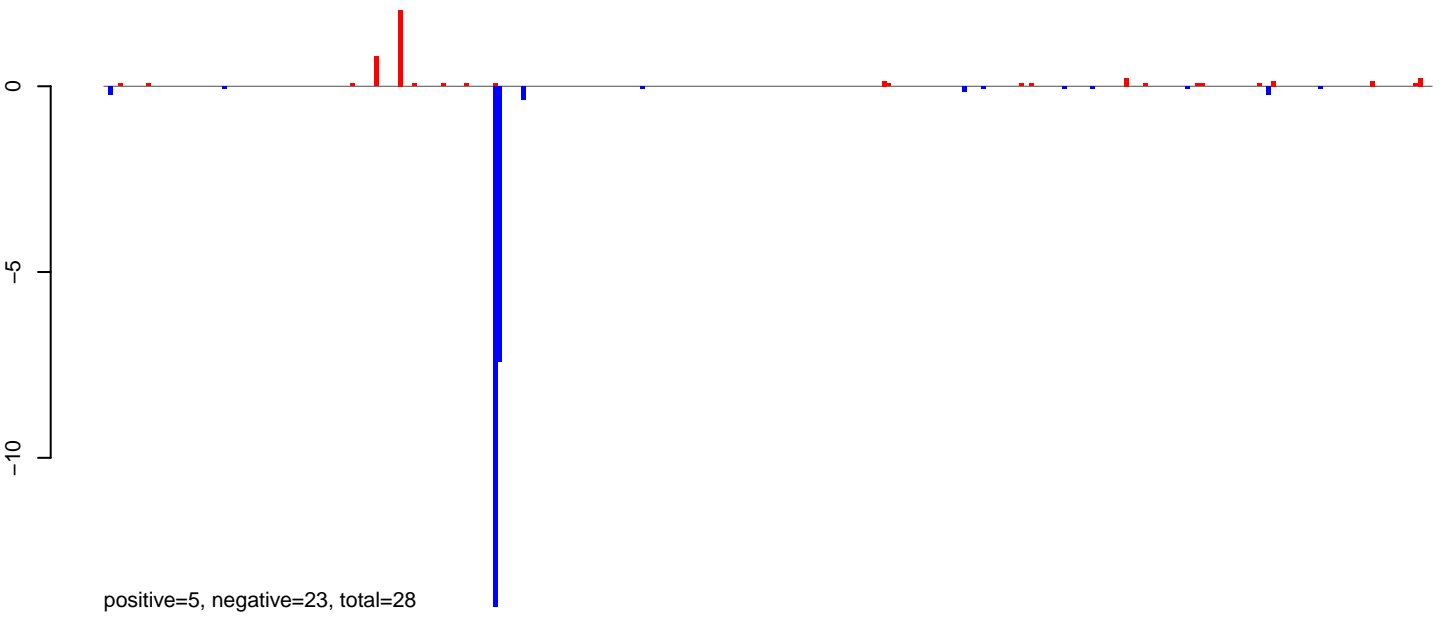
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



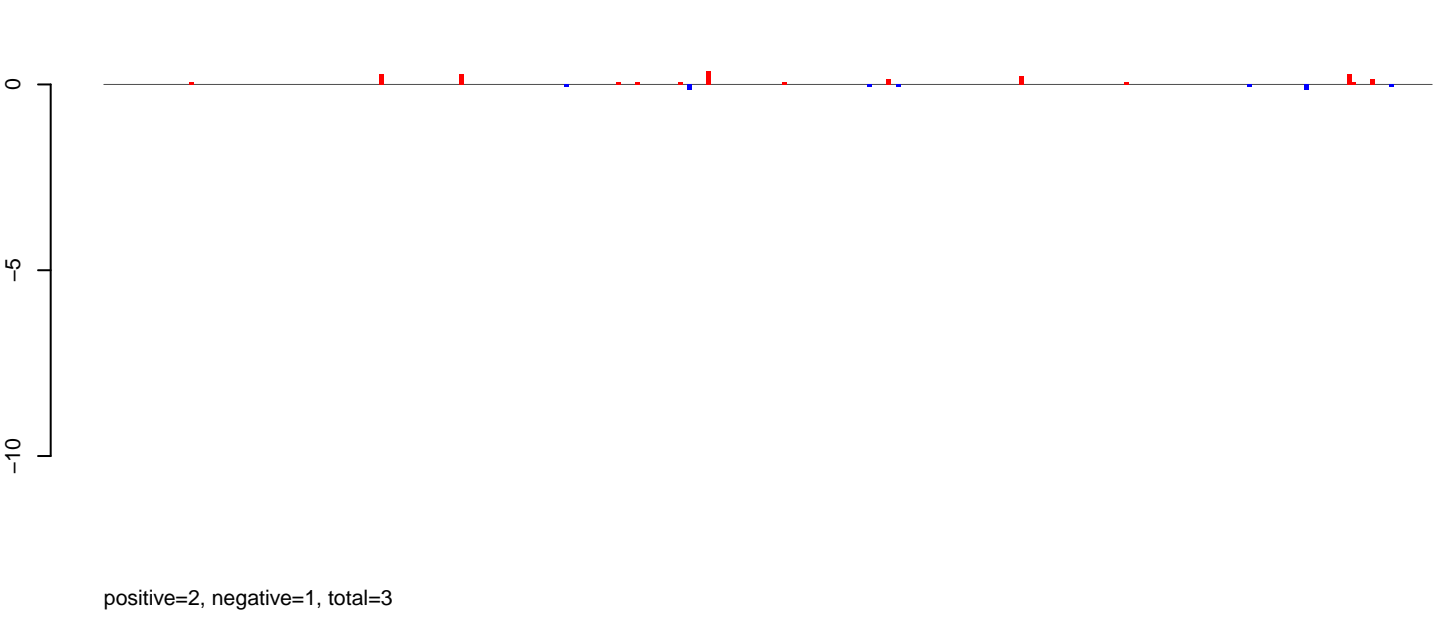
**AeAlbo\_MaleWhole\_CT.rep**



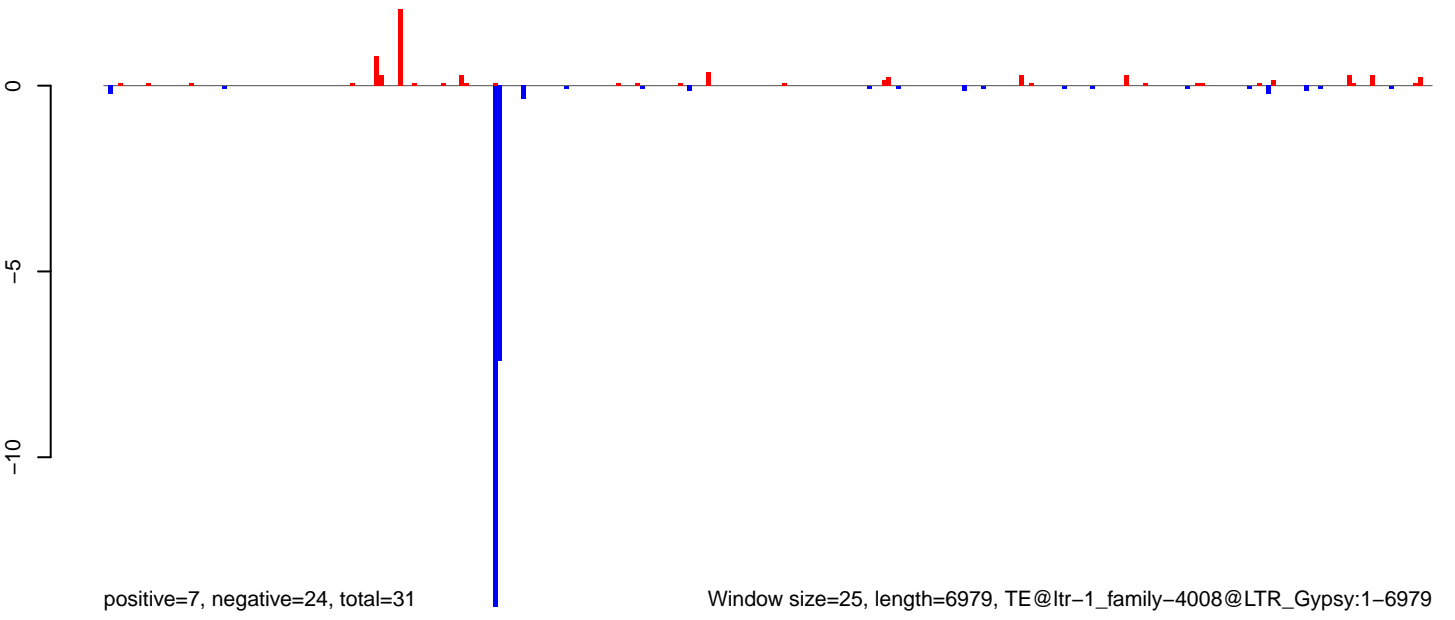
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



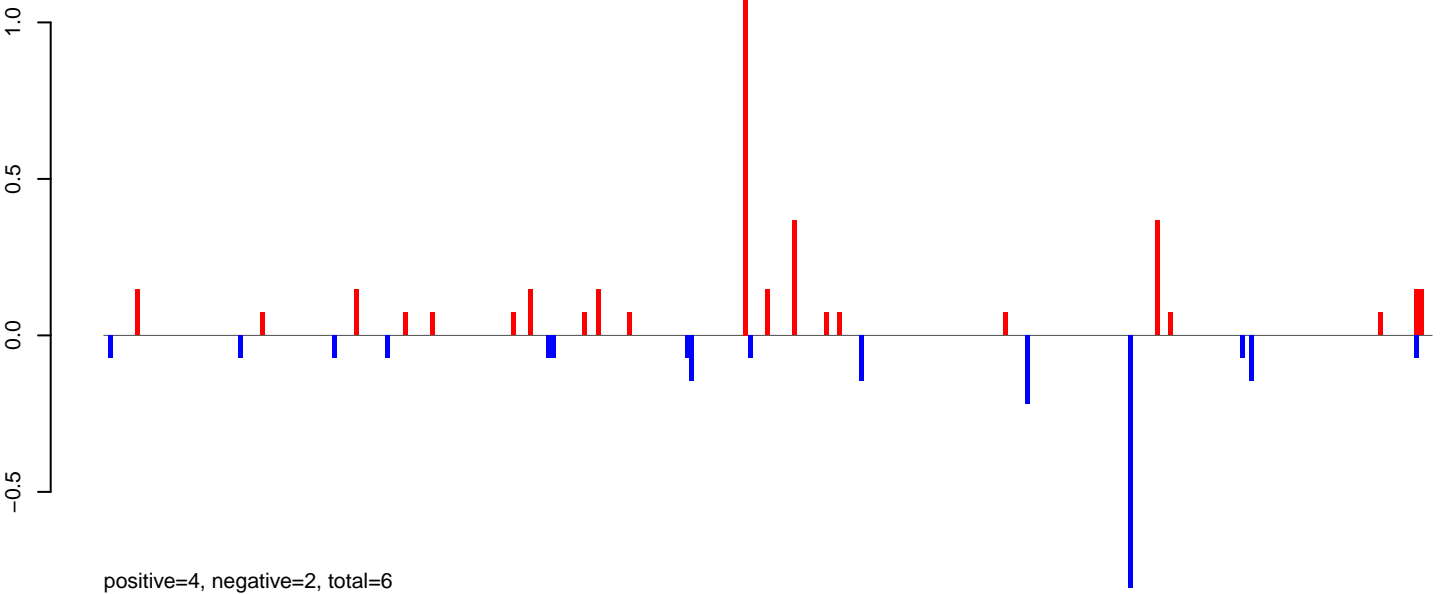
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



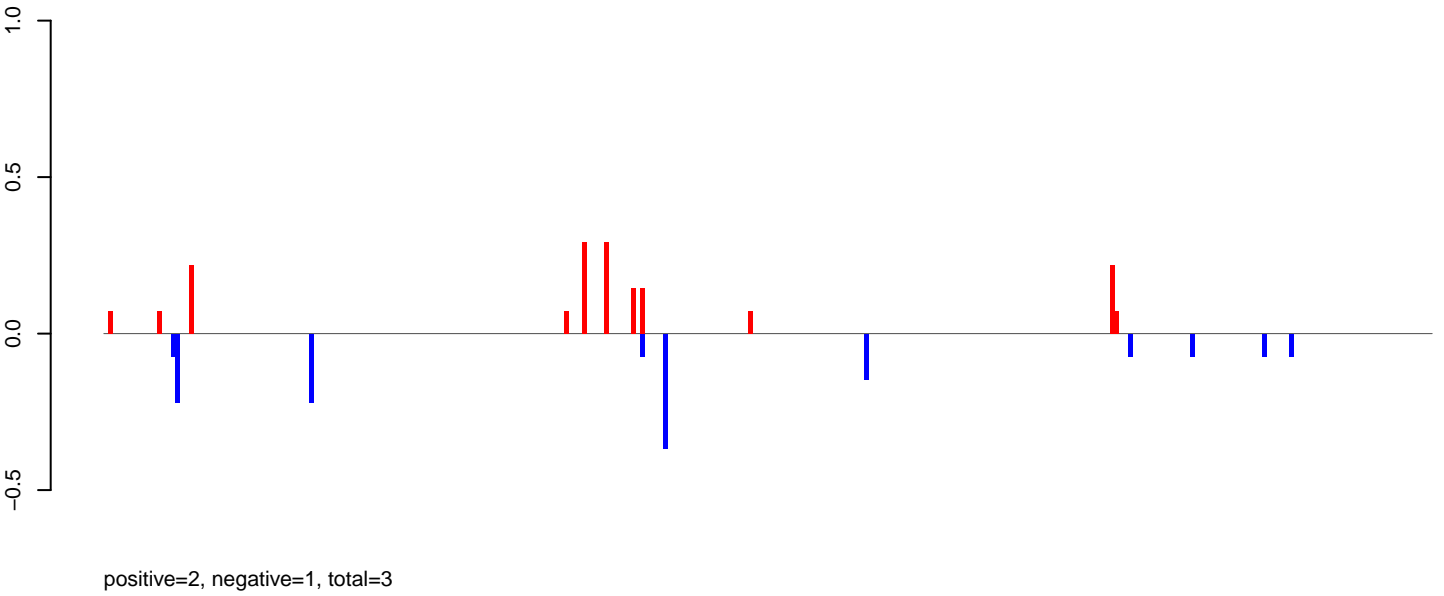
**AeAlbo\_MaleWhole\_CT.rep**



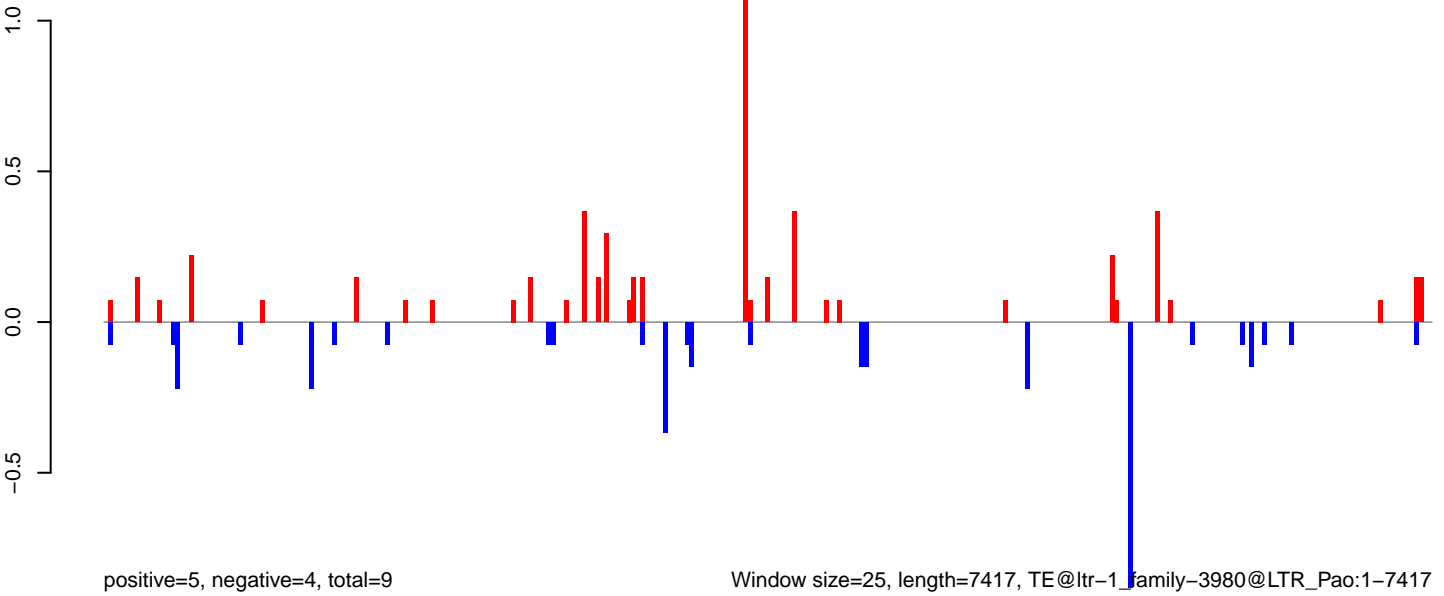
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



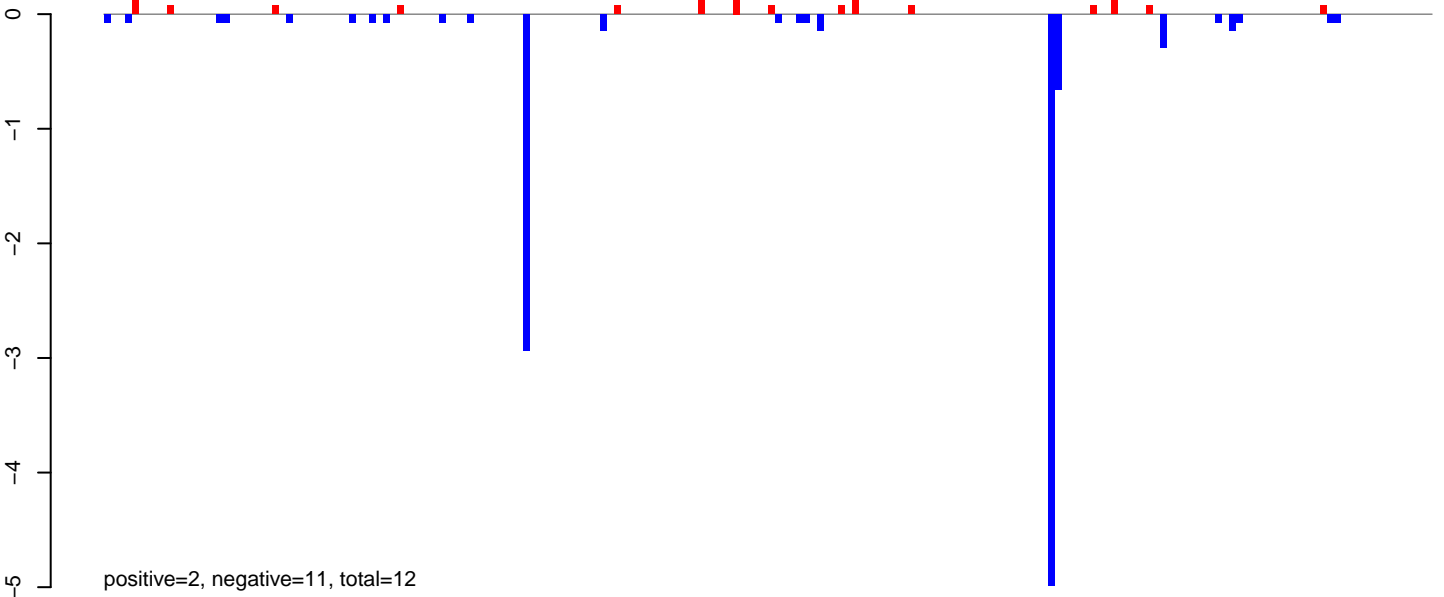
**AeAlbo\_MaleWhole\_CT.rep**



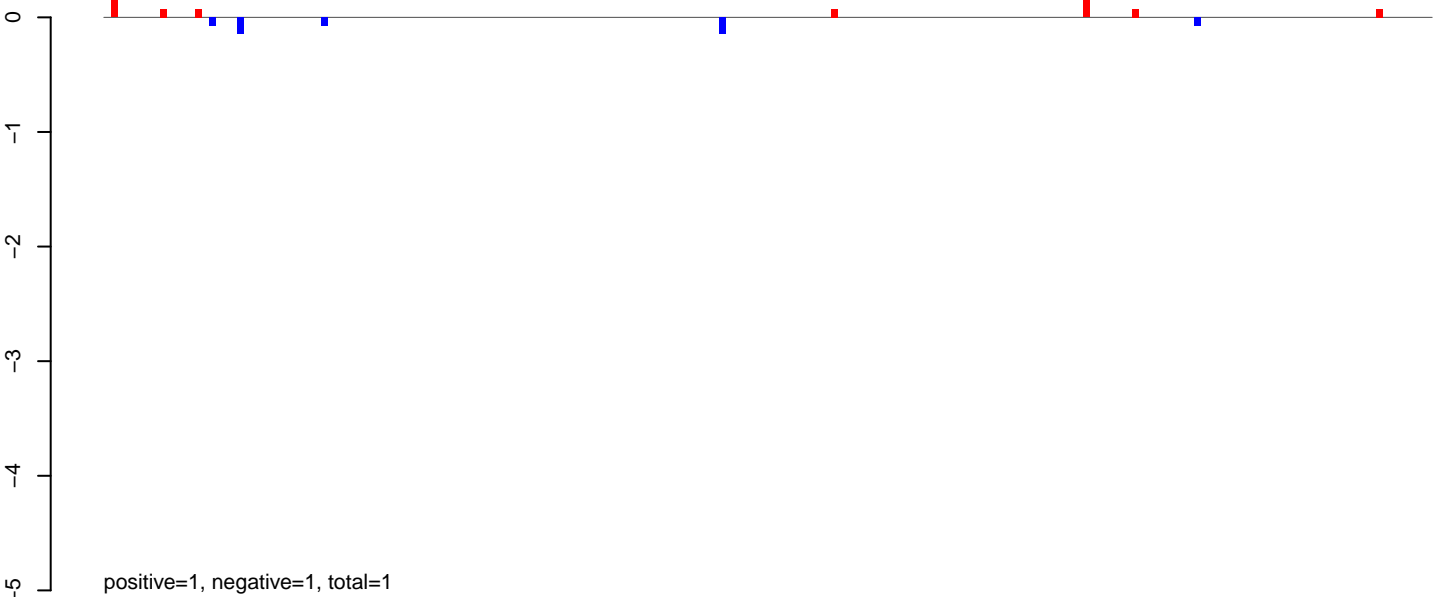
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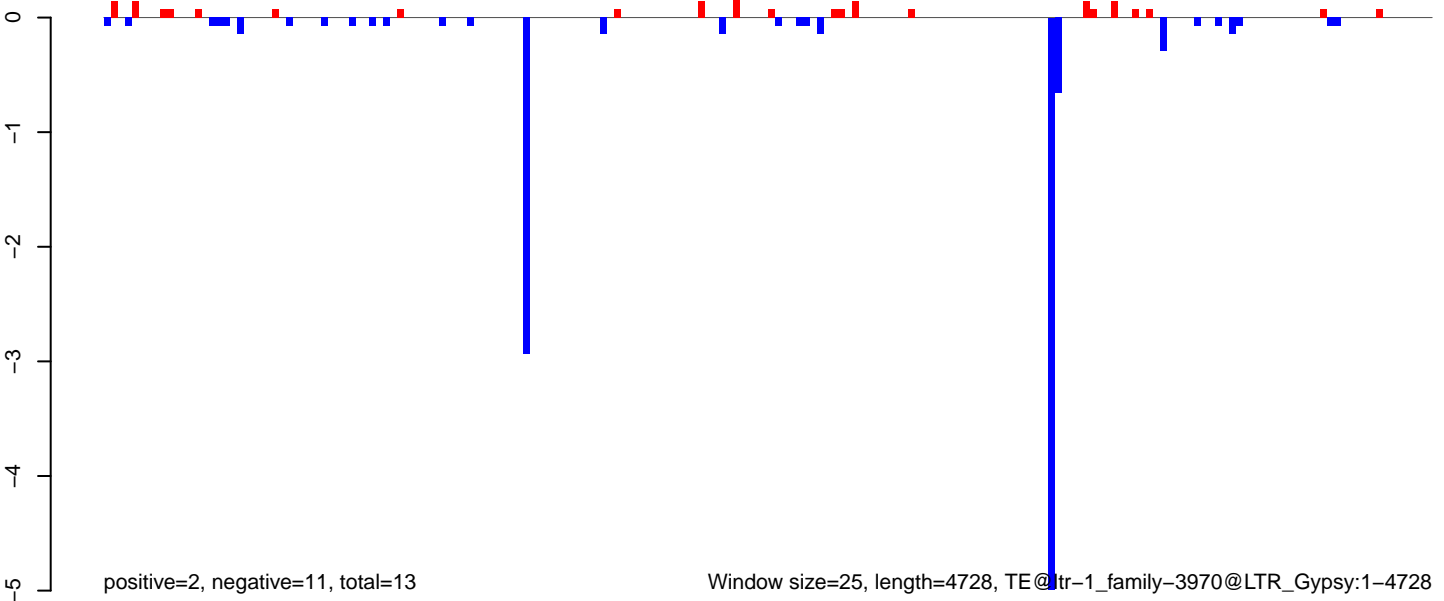
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



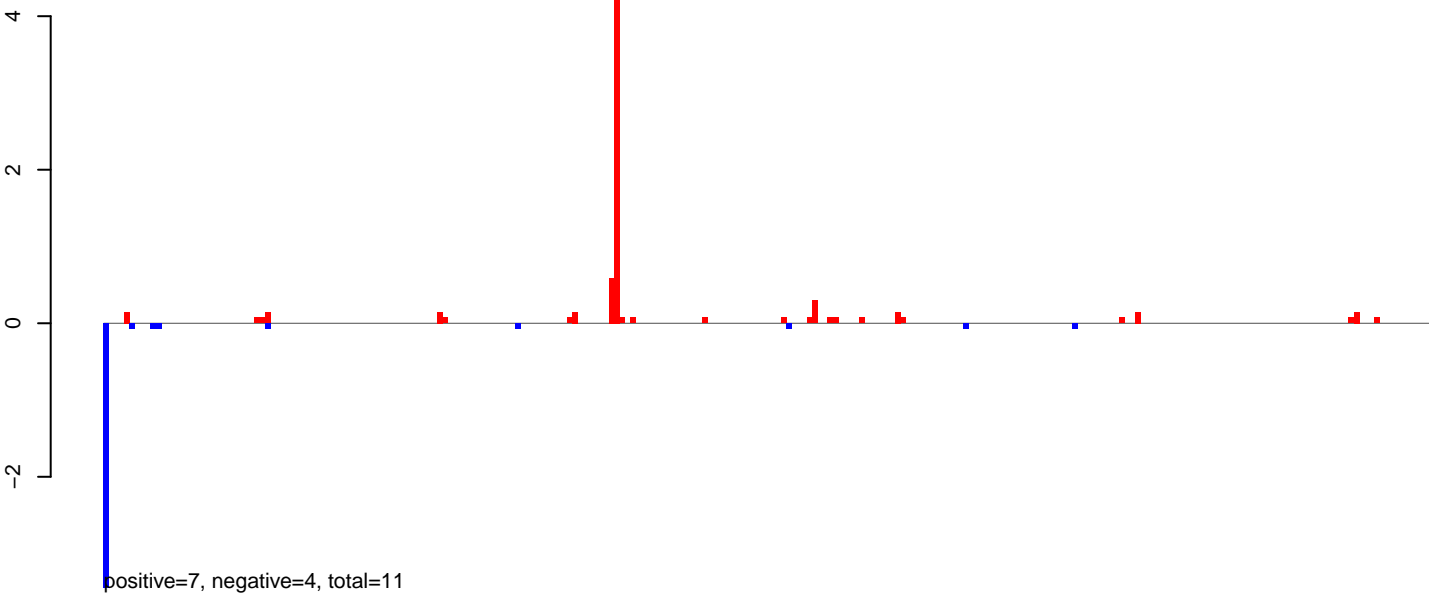
AeAlbo\_MaleWhole\_CT.rep



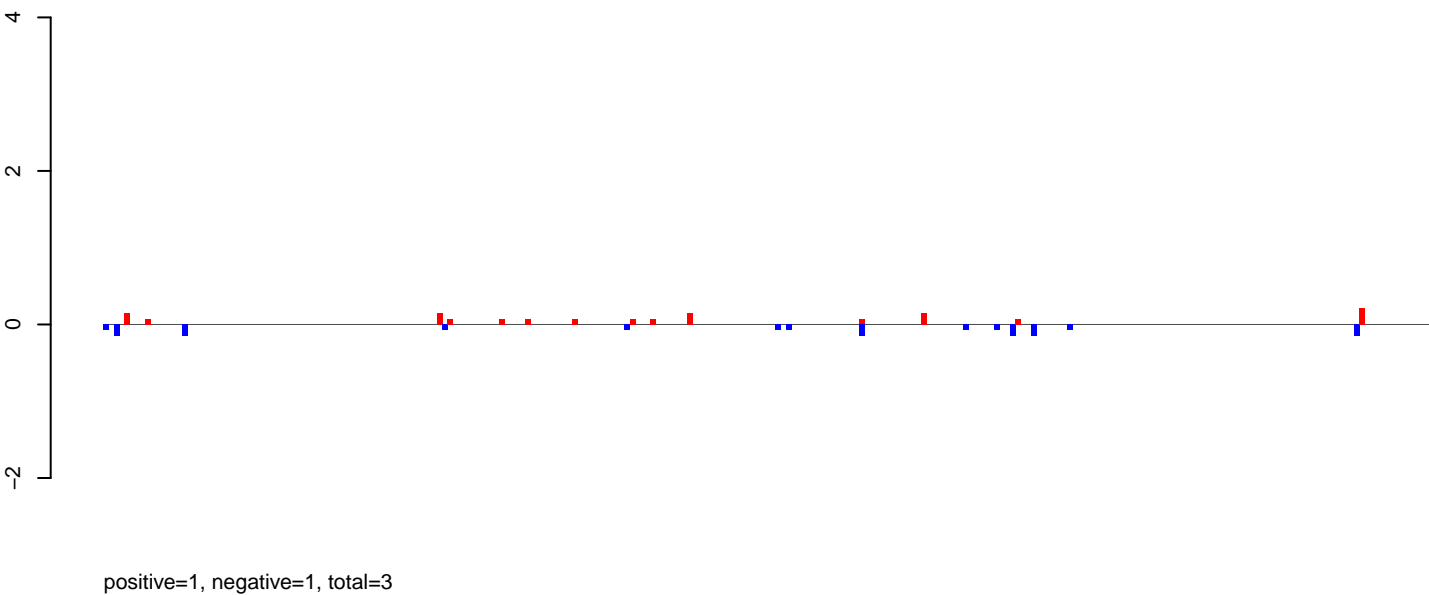
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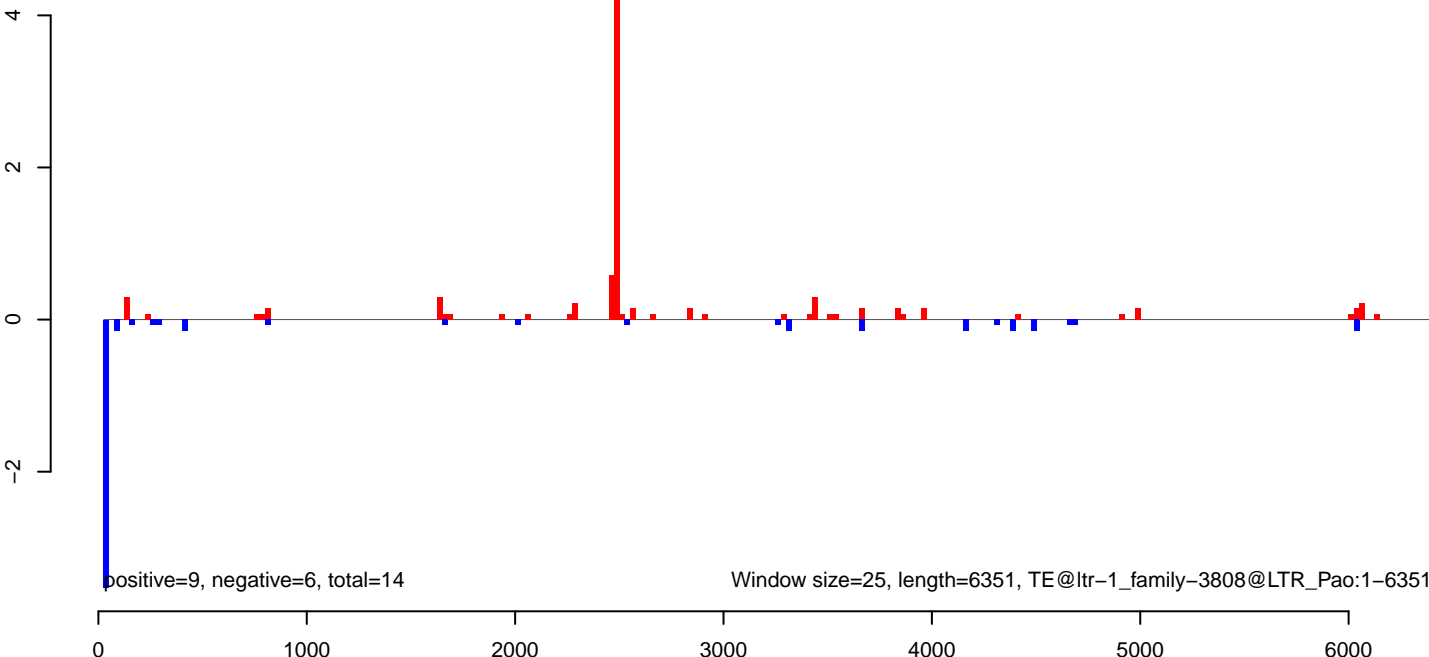
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



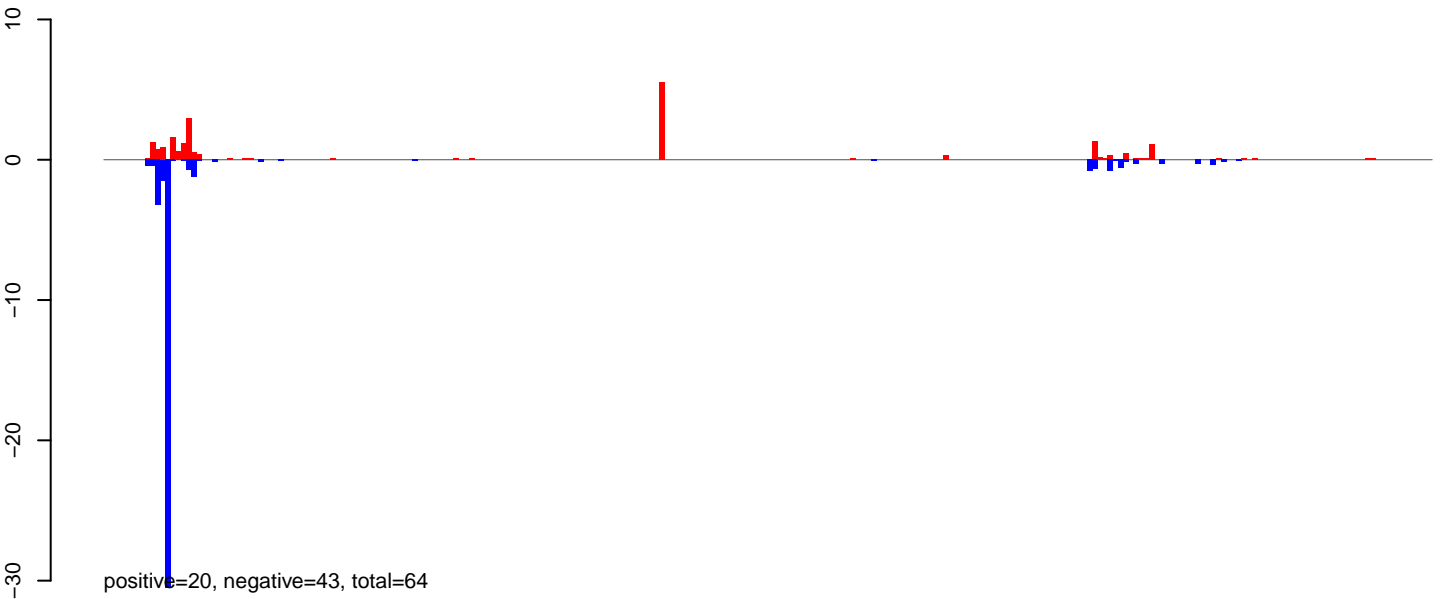
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



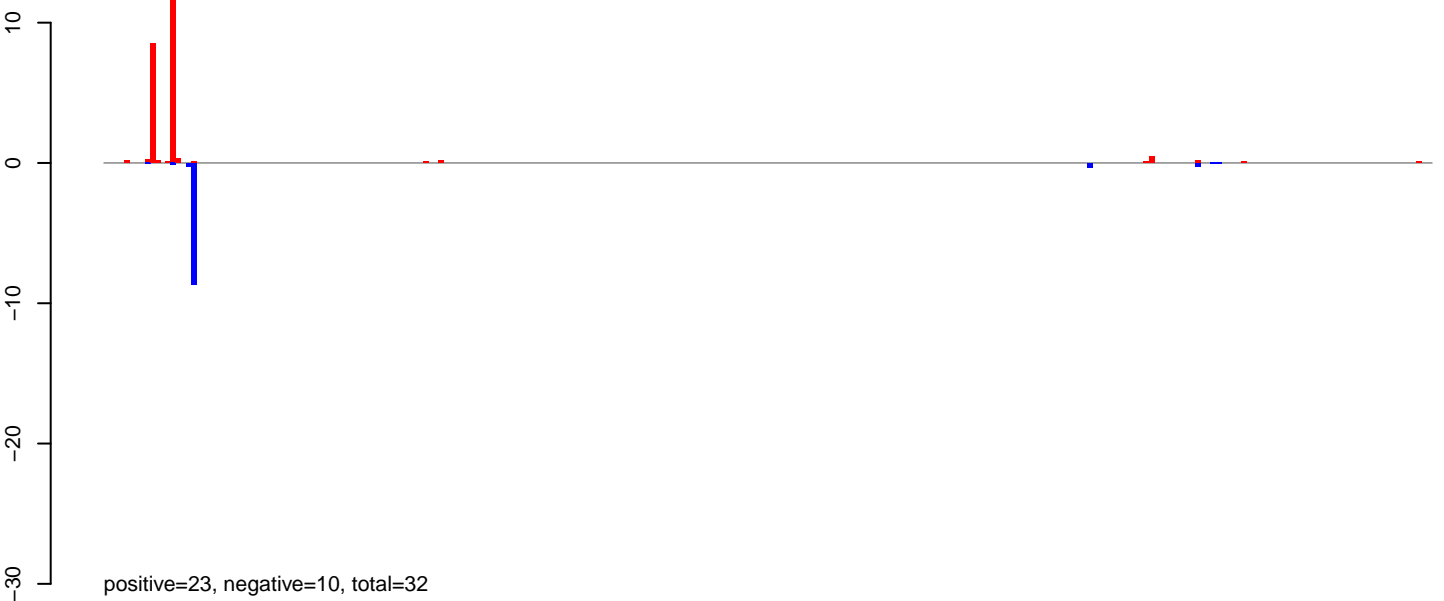
**AeAlbo\_MaleWhole\_CT.rep**



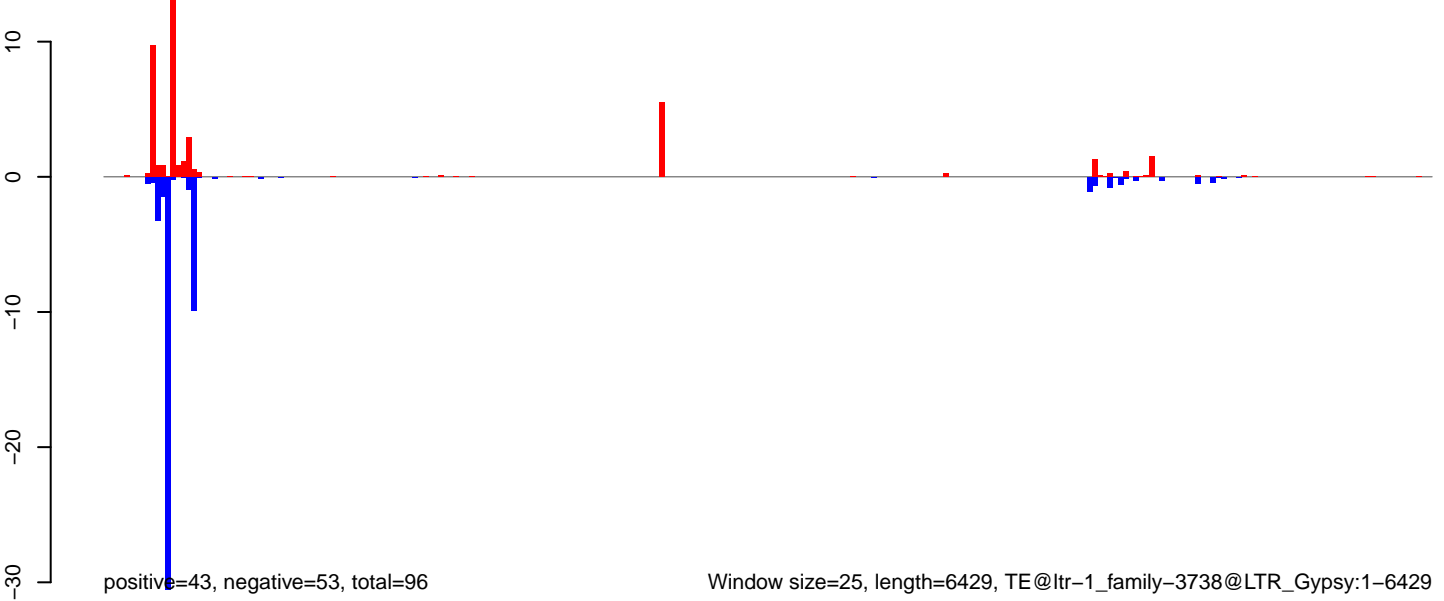
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



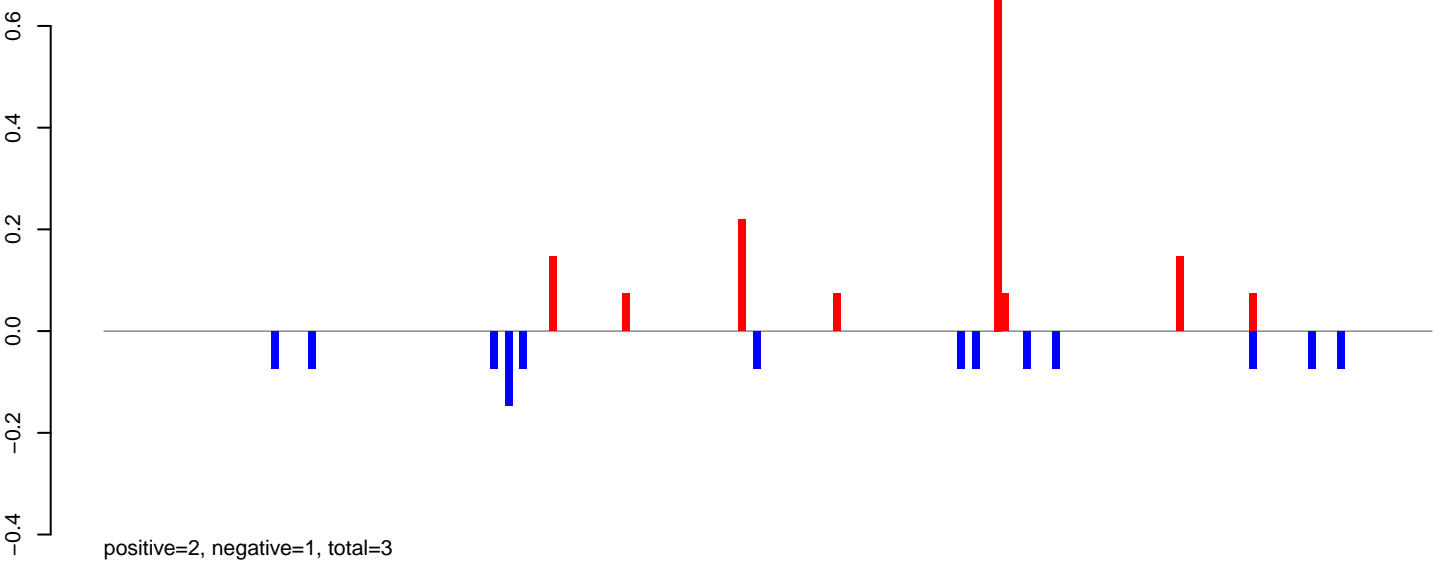
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



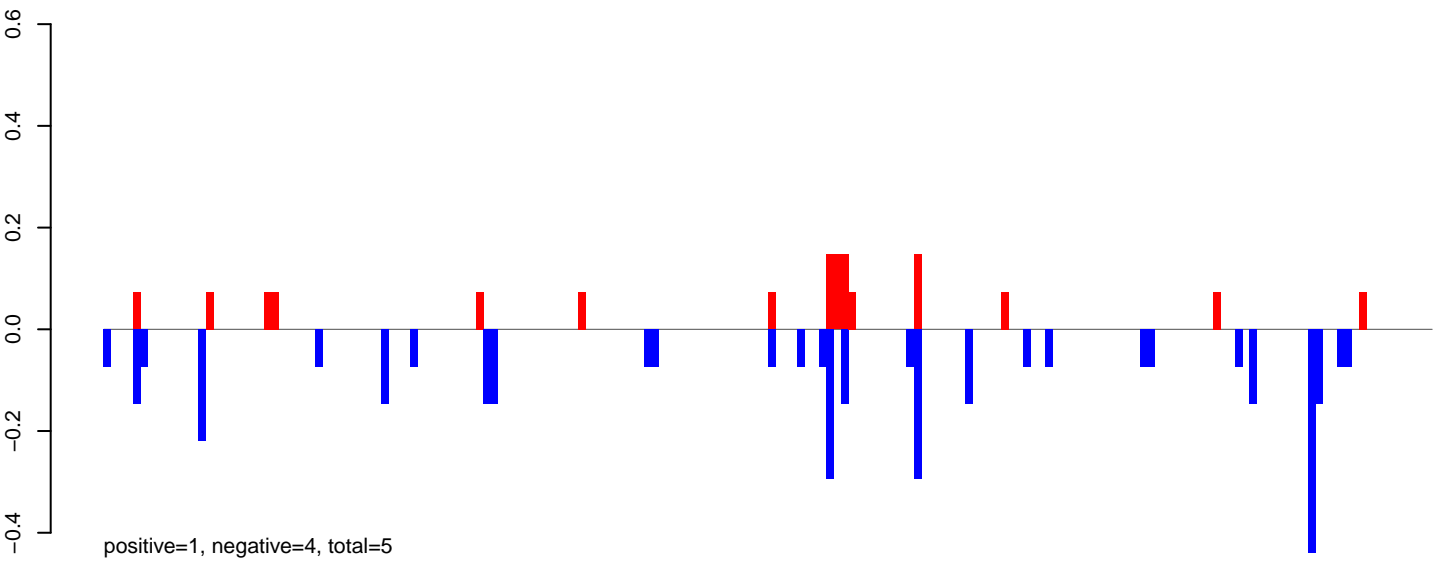
**AeAlbo\_MaleWhole\_CT.rep**



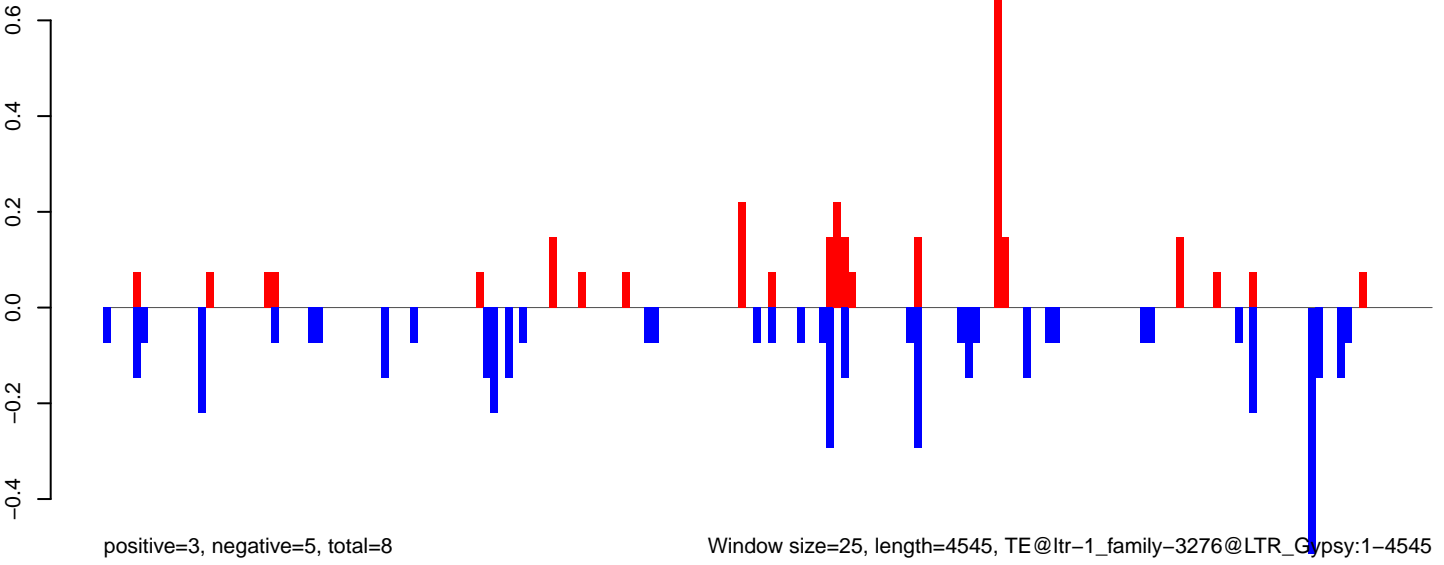
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

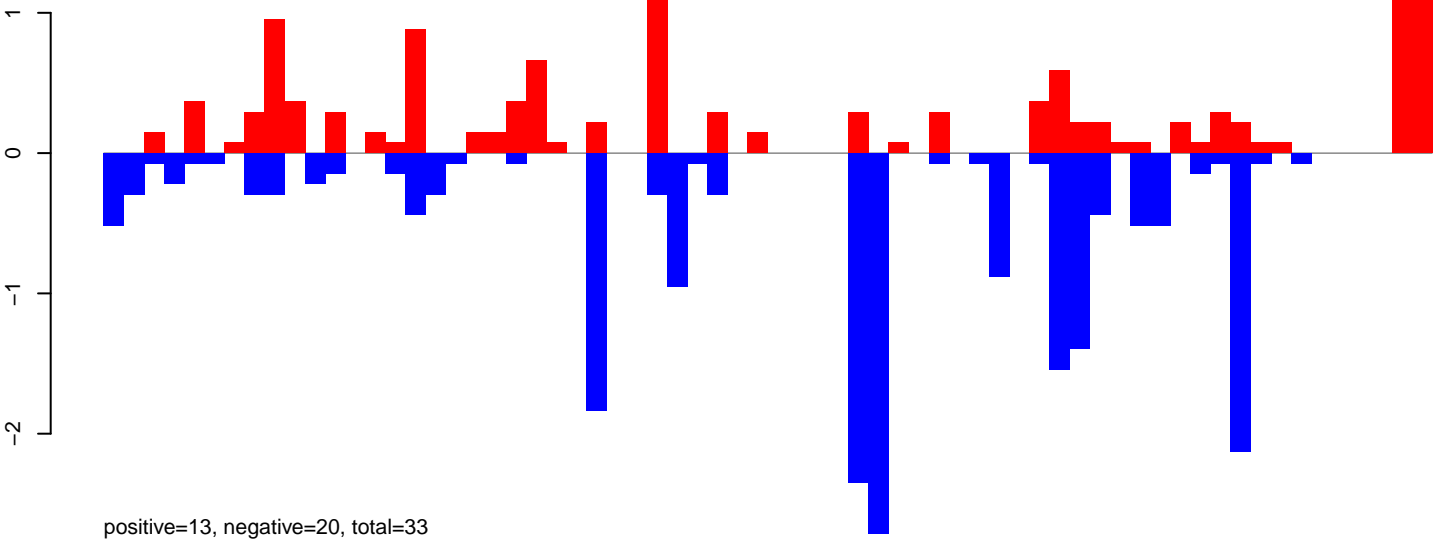


**AeAlbo\_MaleWhole\_CT.rep**

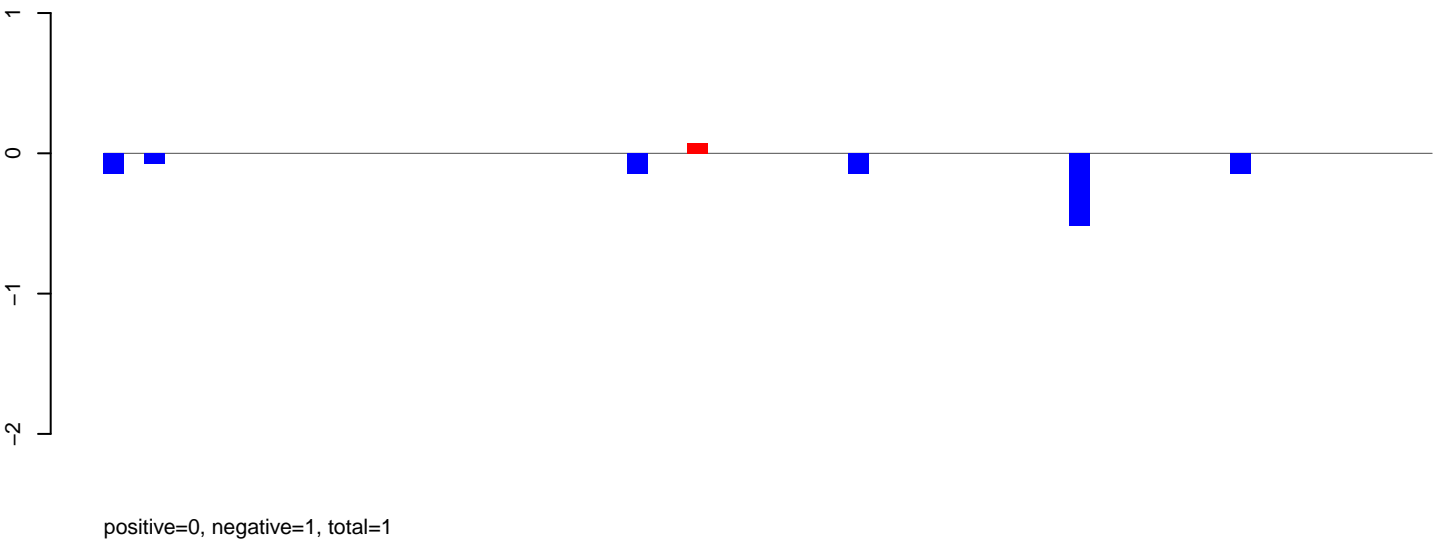


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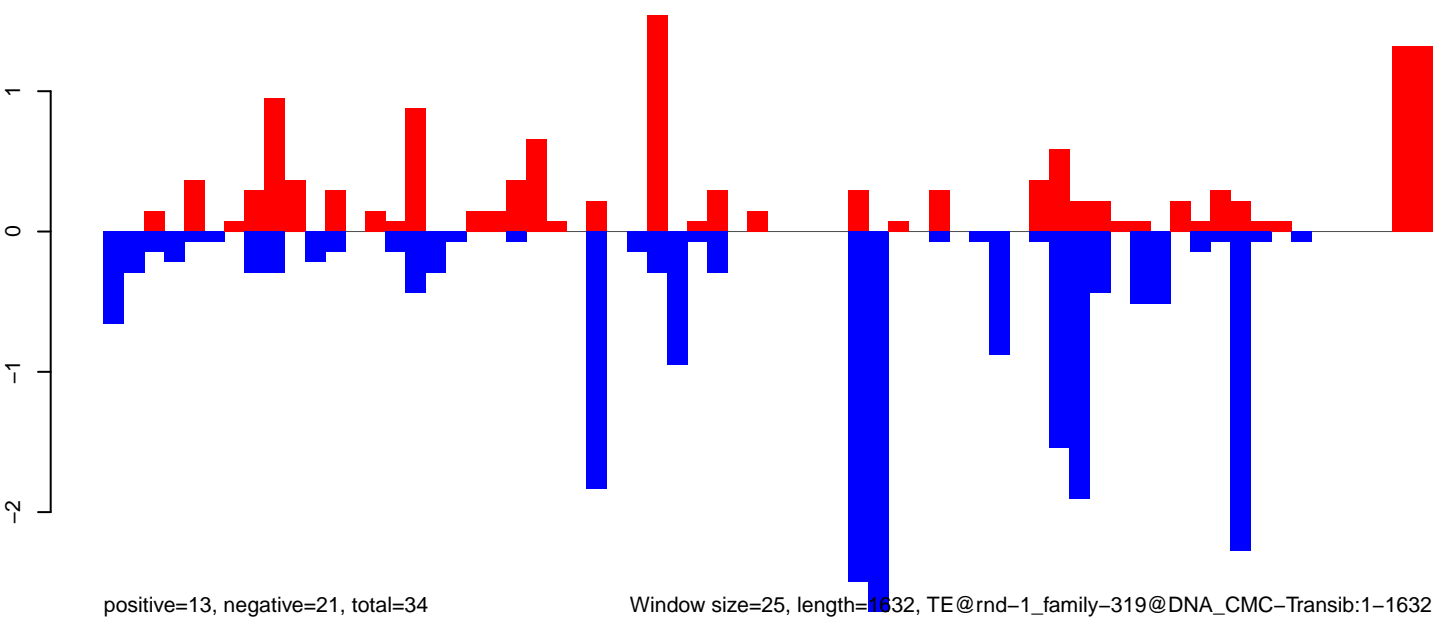
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



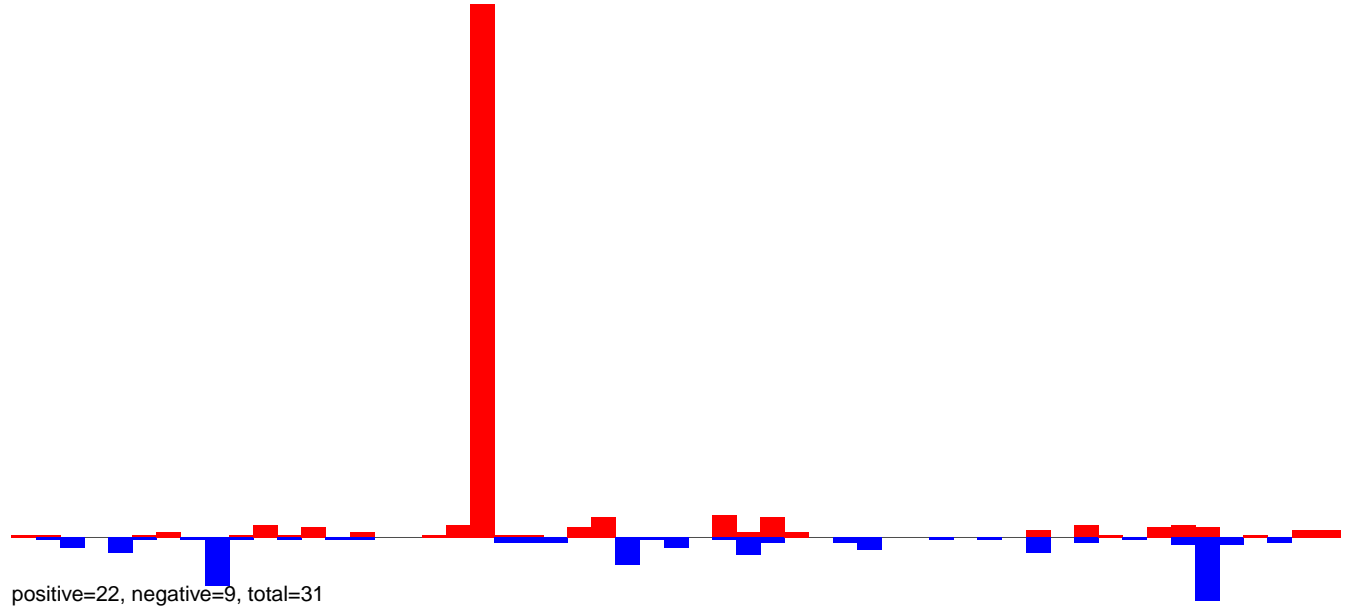
AeAlbo\_MaleWhole\_CT.rep



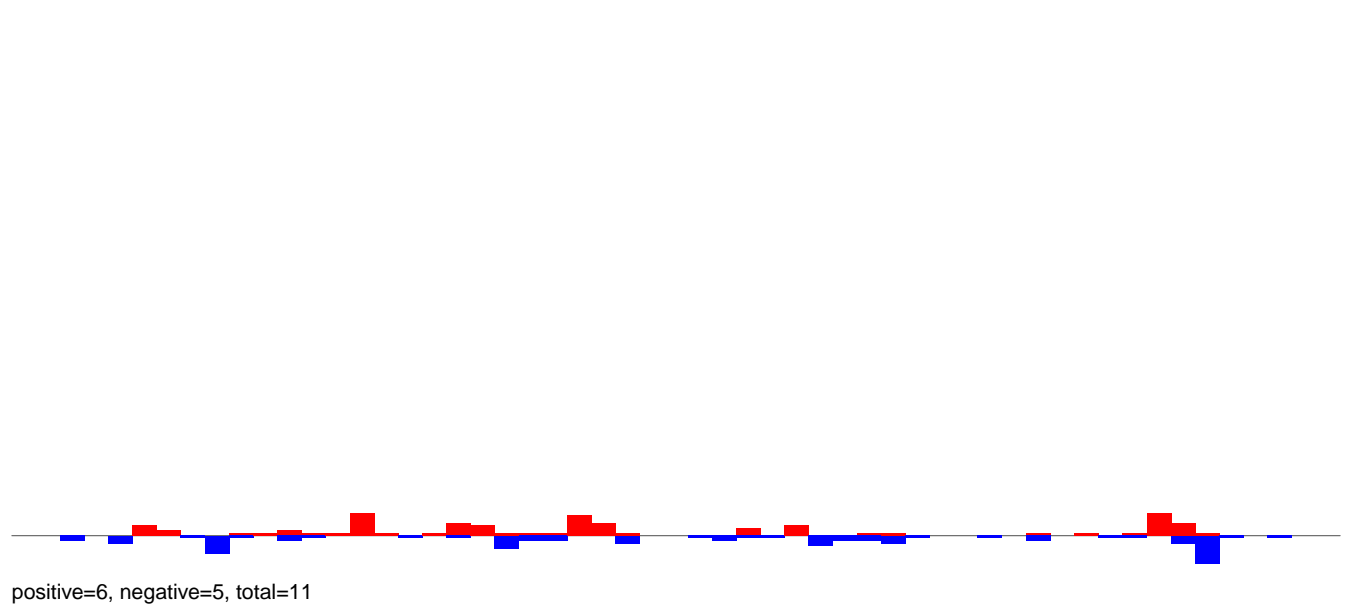
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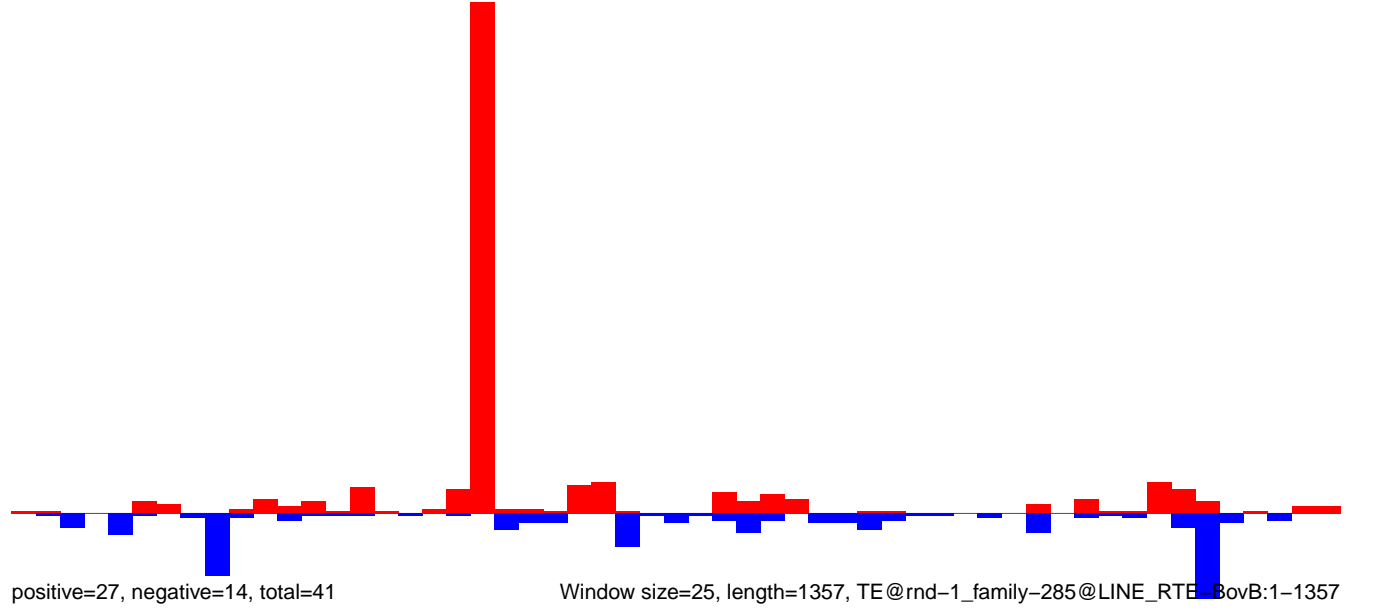
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



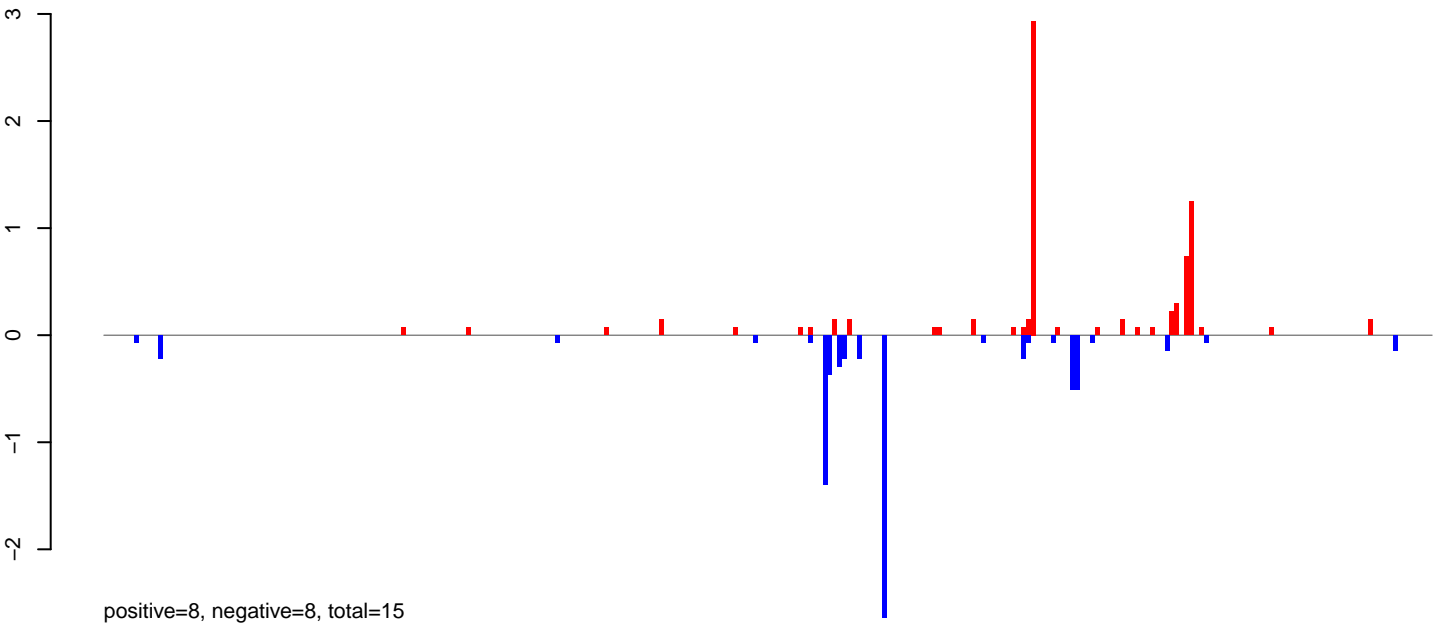
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



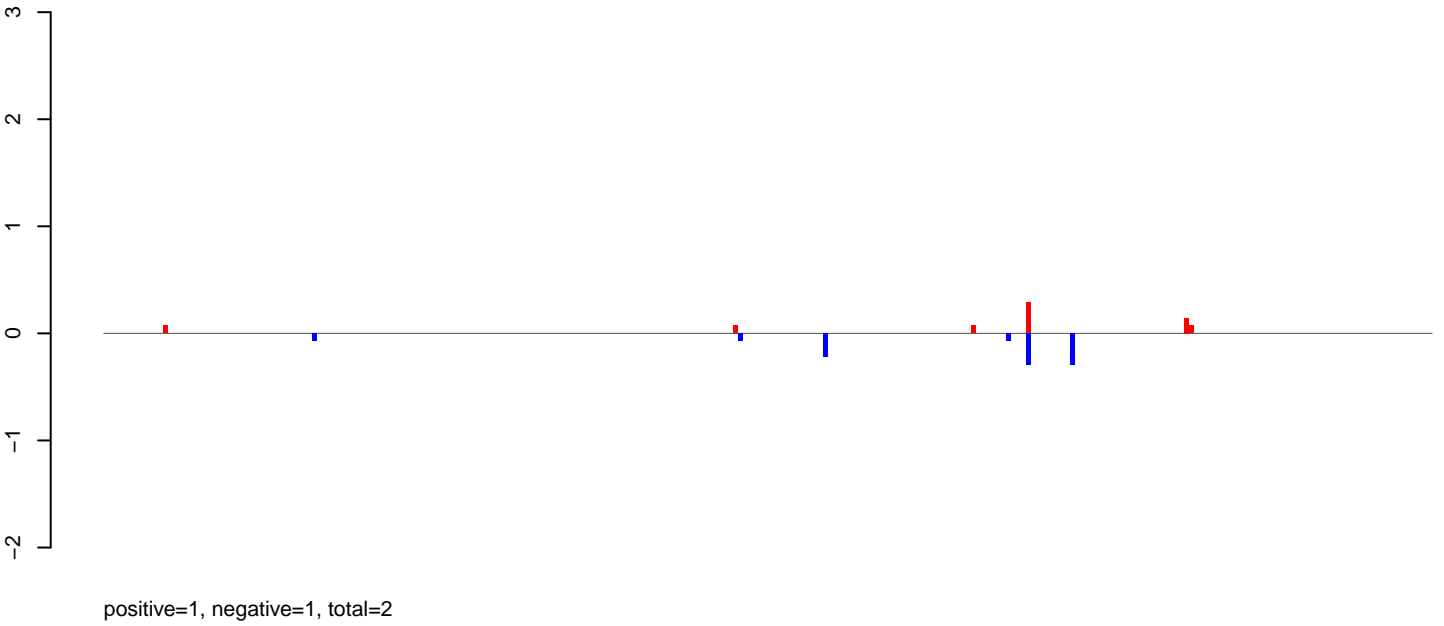
**AeAlbo\_MaleWhole\_CT.rep**



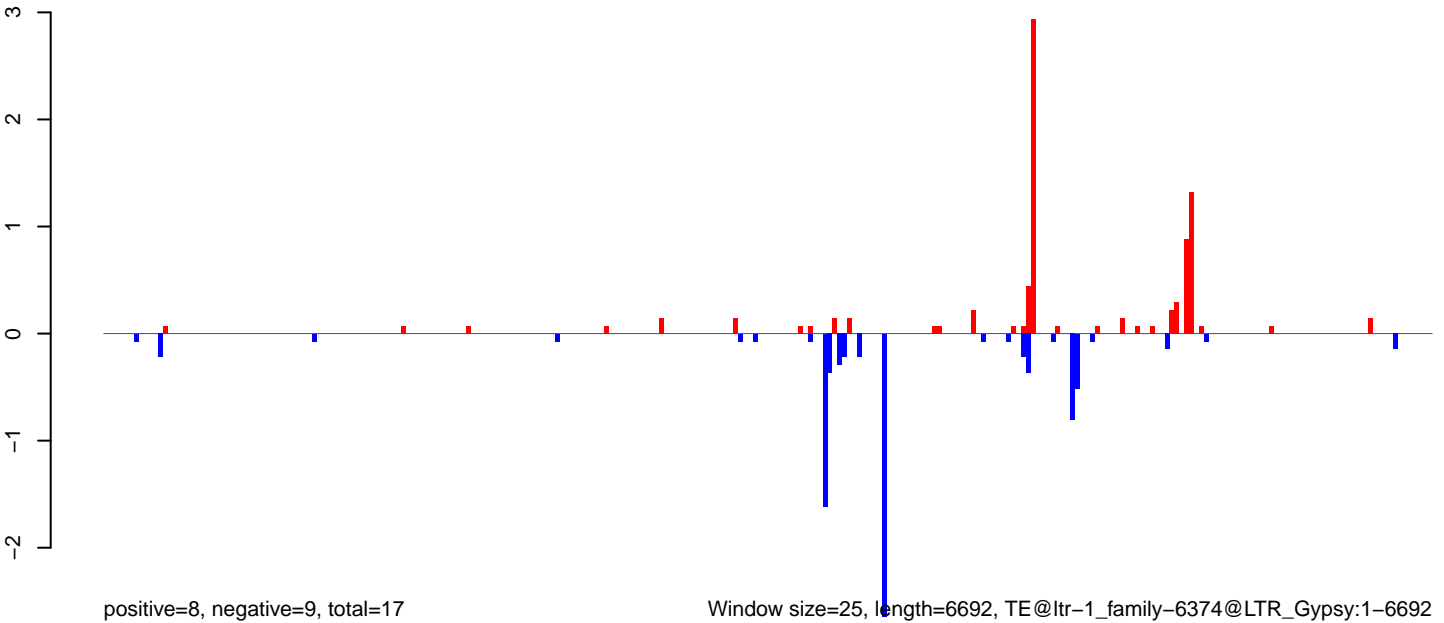
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

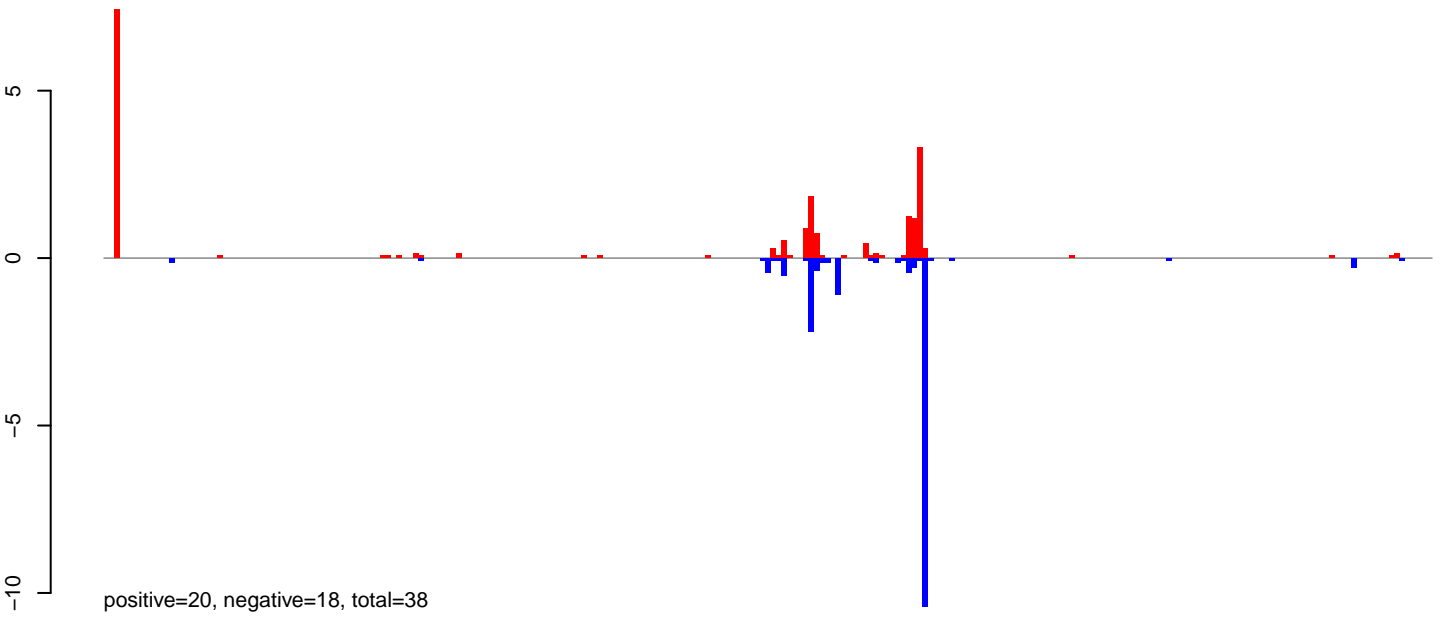


**AeAlbo\_MaleWhole\_CT.rep**

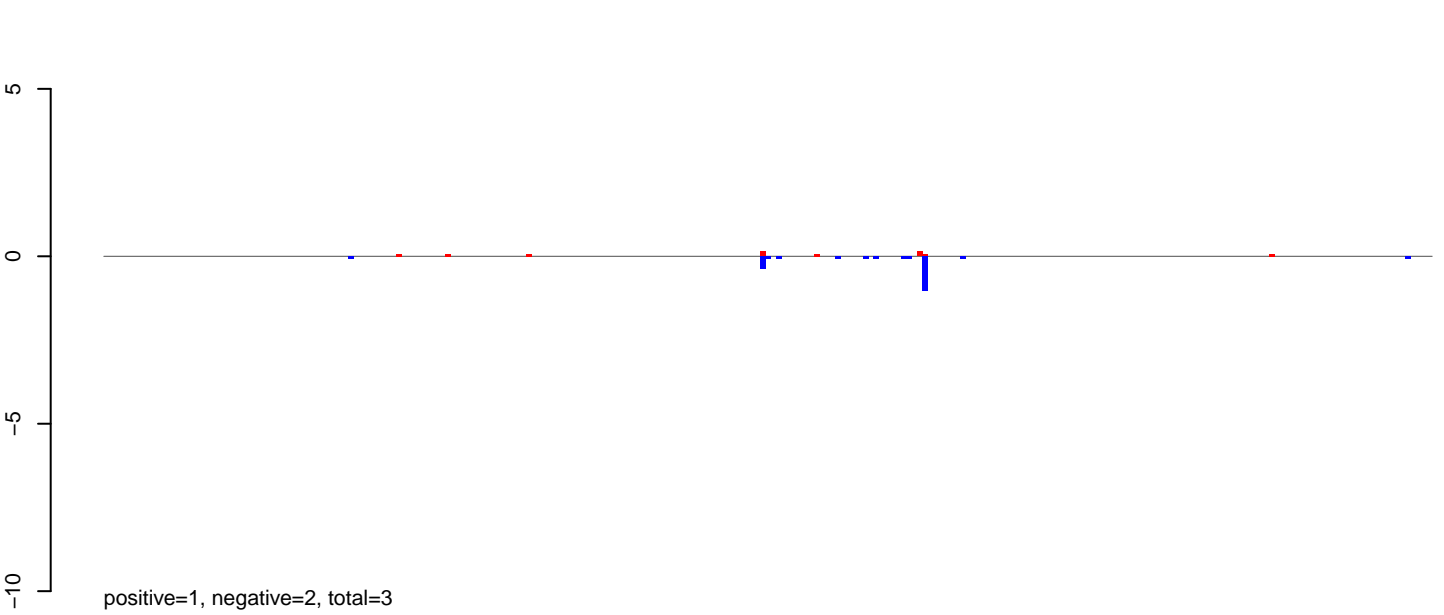


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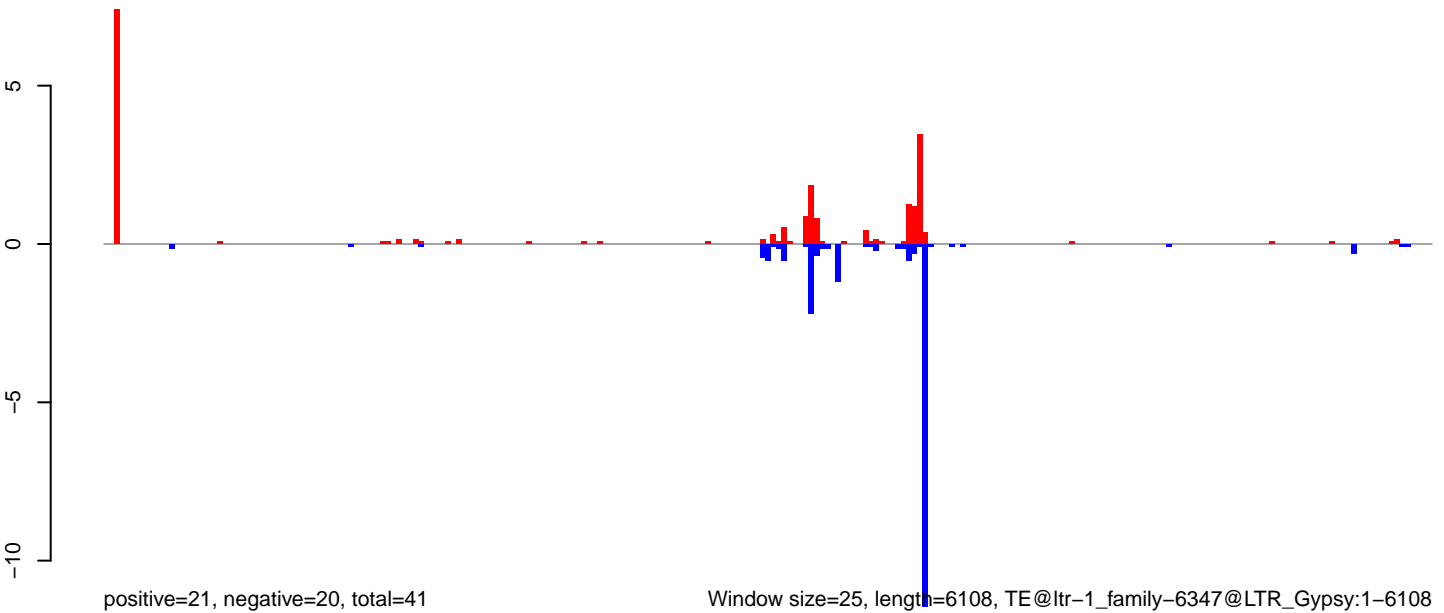
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

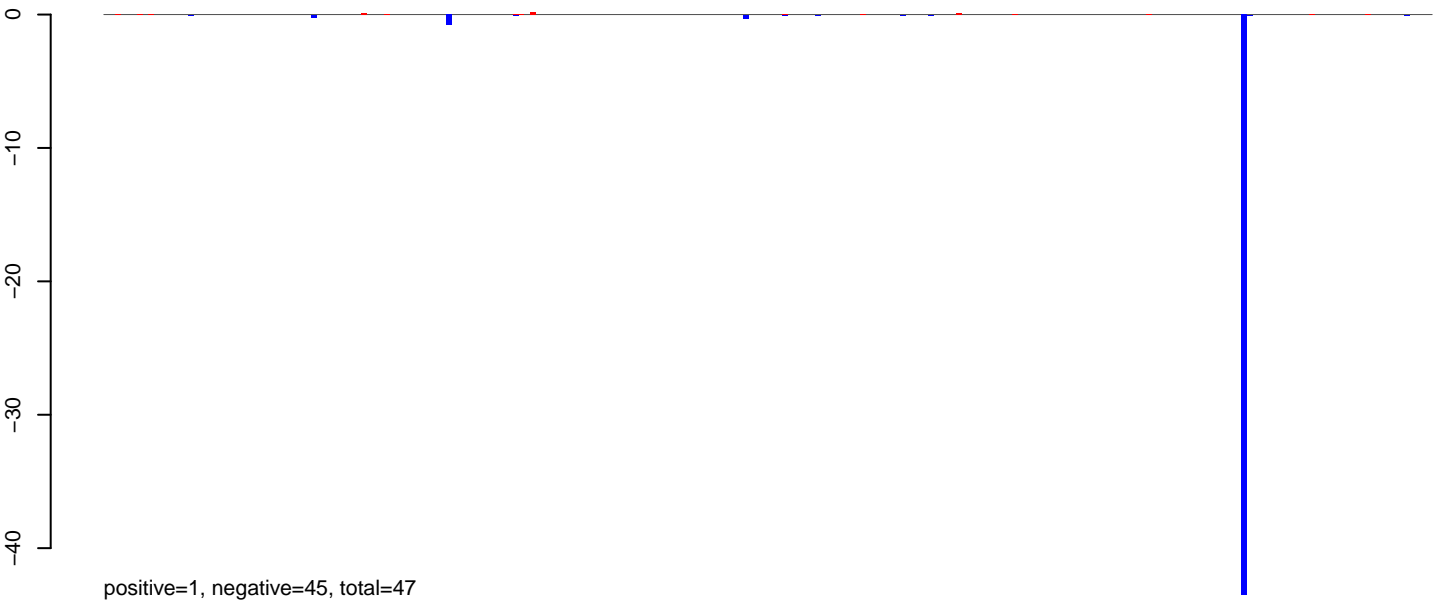


AeAlbo\_MaleWhole\_CT.rep

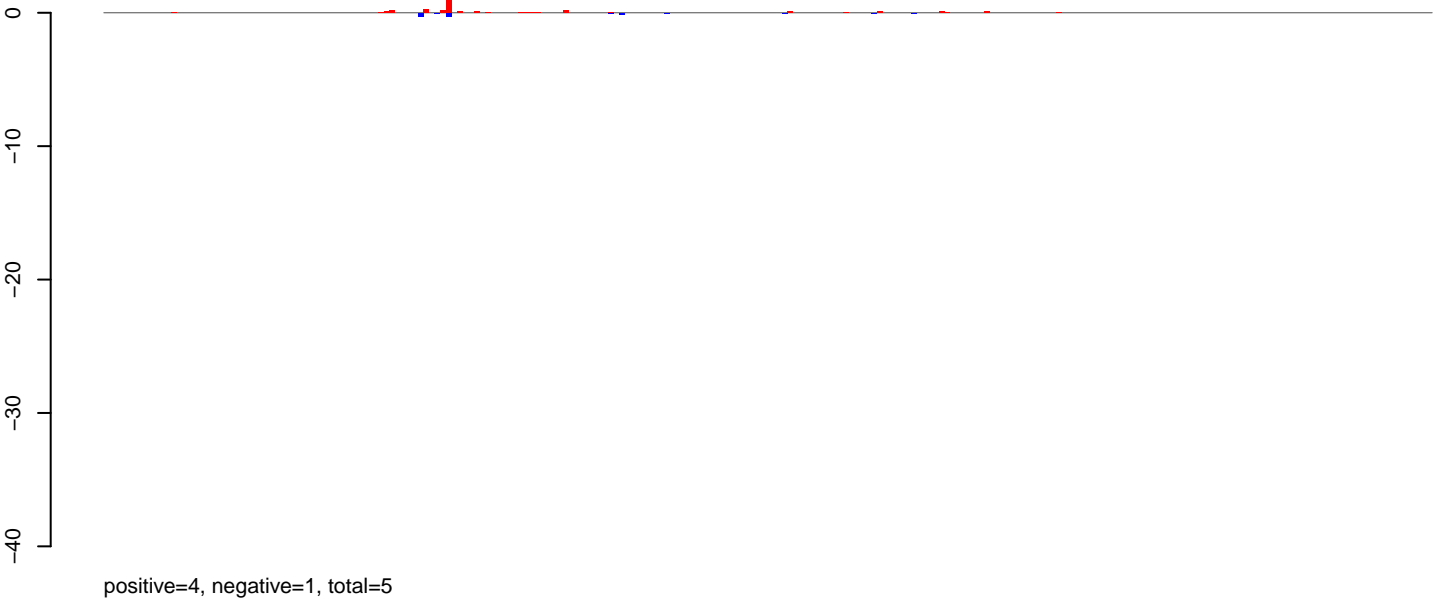


Window size=25, length=6108, TE@ltr-1\_family-6347@LTR\_Gypsy:1-6108

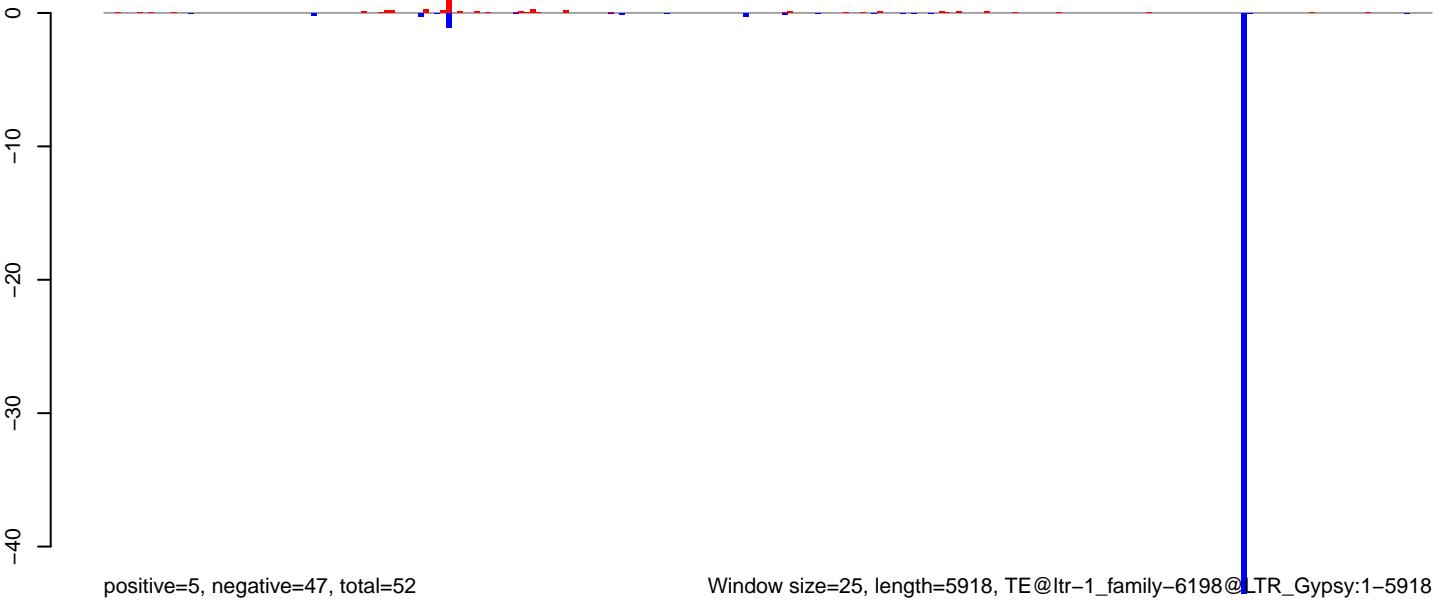
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

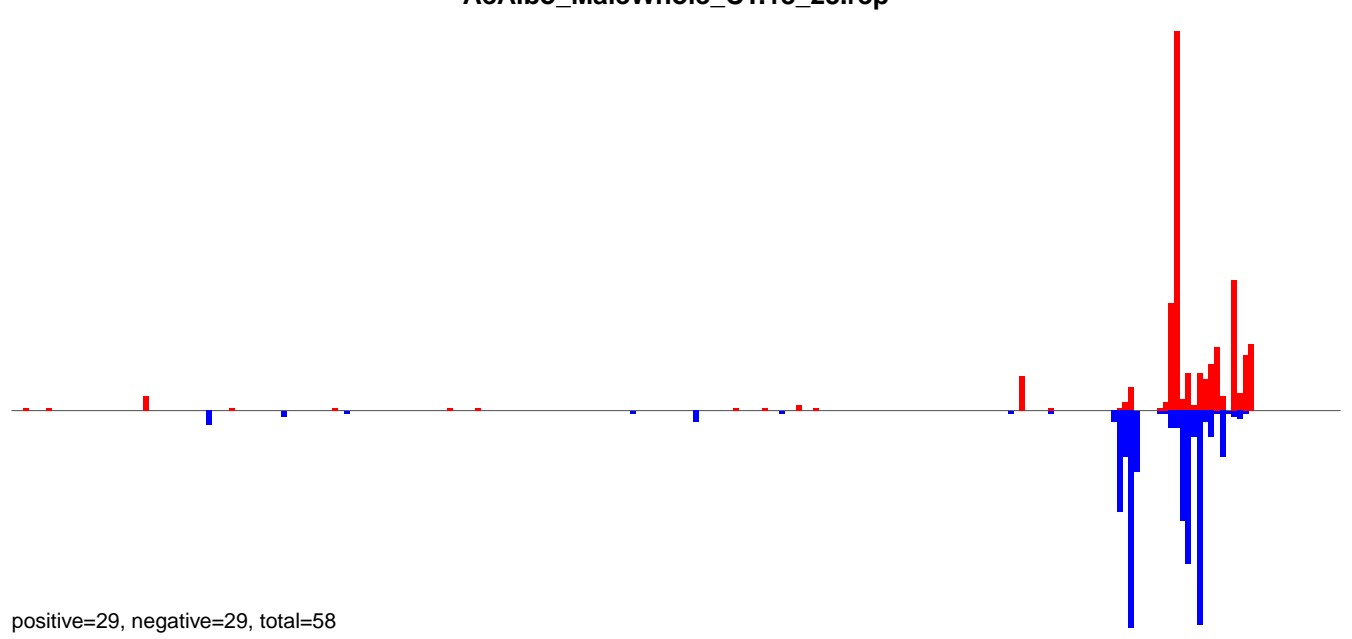


**AeAlbo\_MaleWhole\_CT.rep**

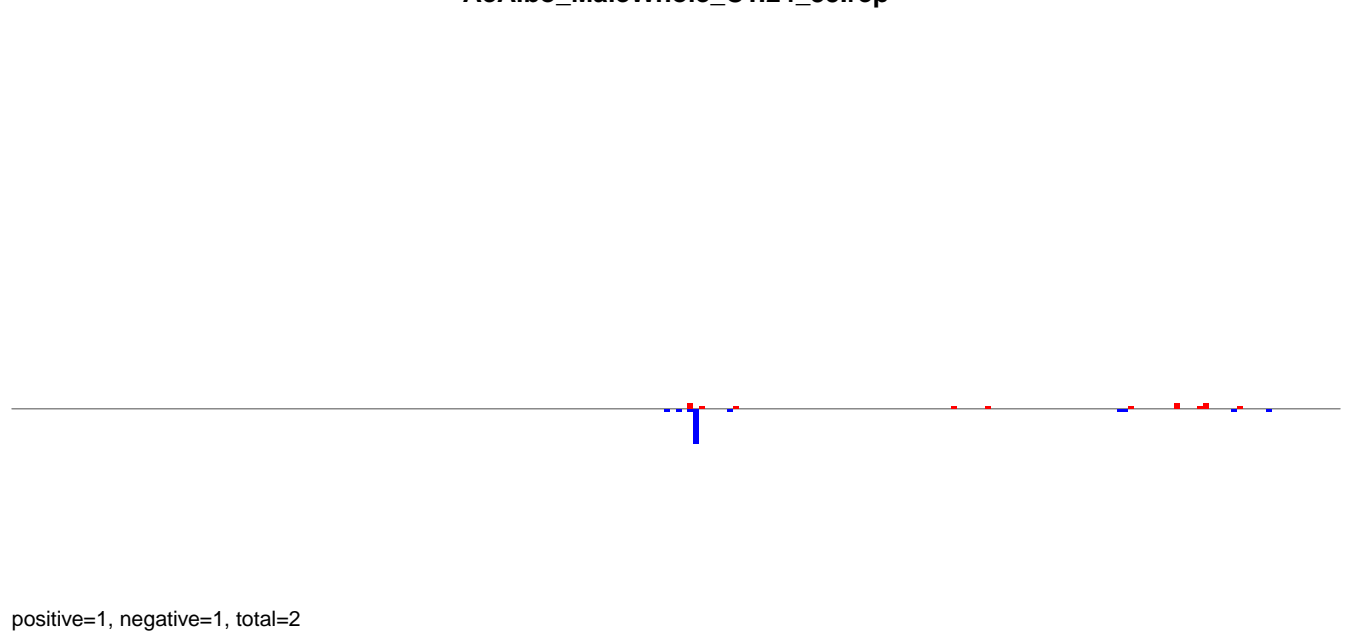


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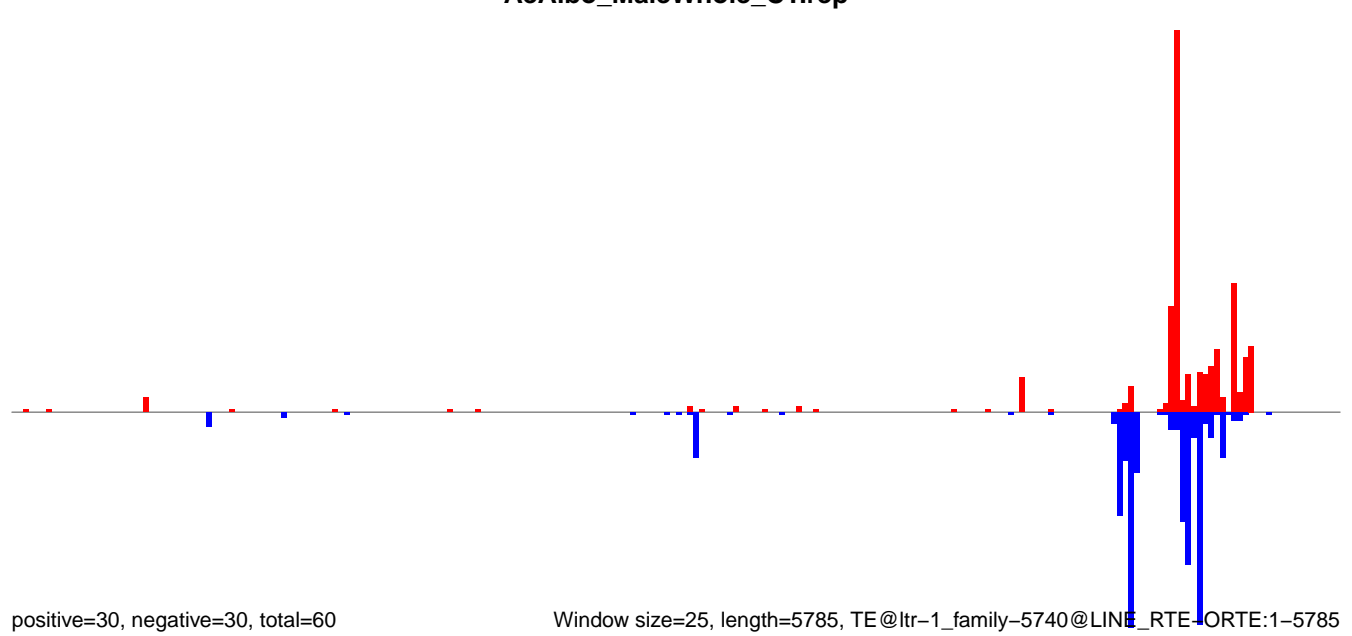
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



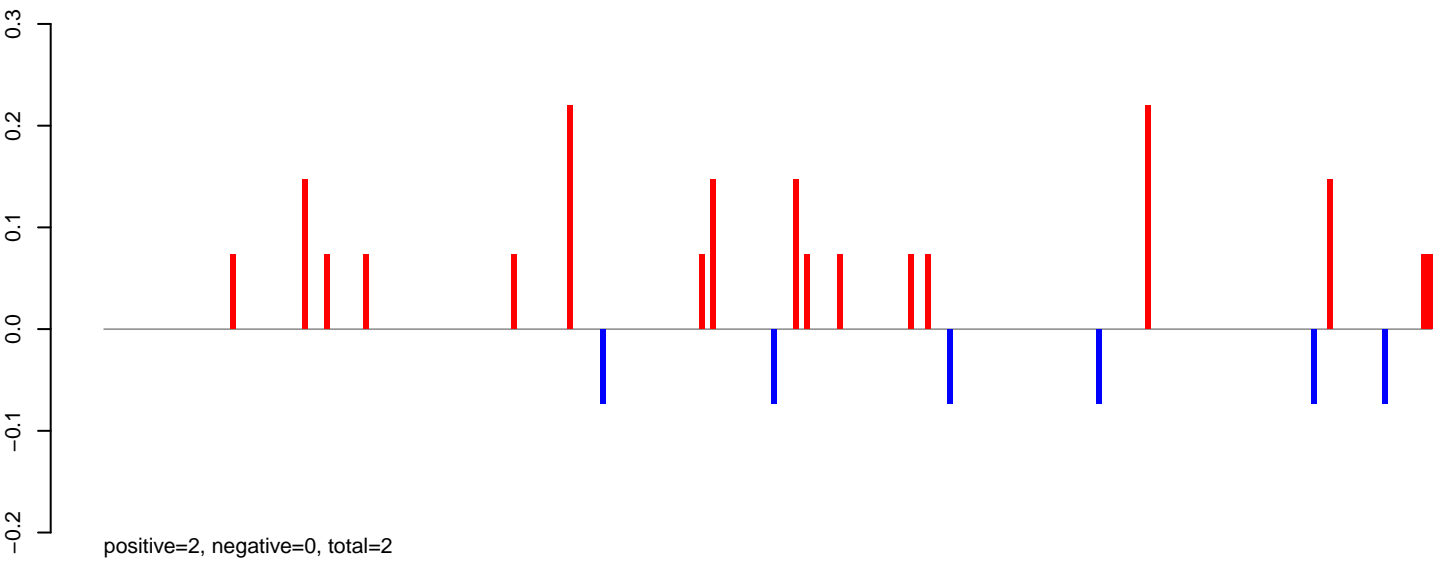
**AeAlbo\_MaleWhole\_CT.rep**



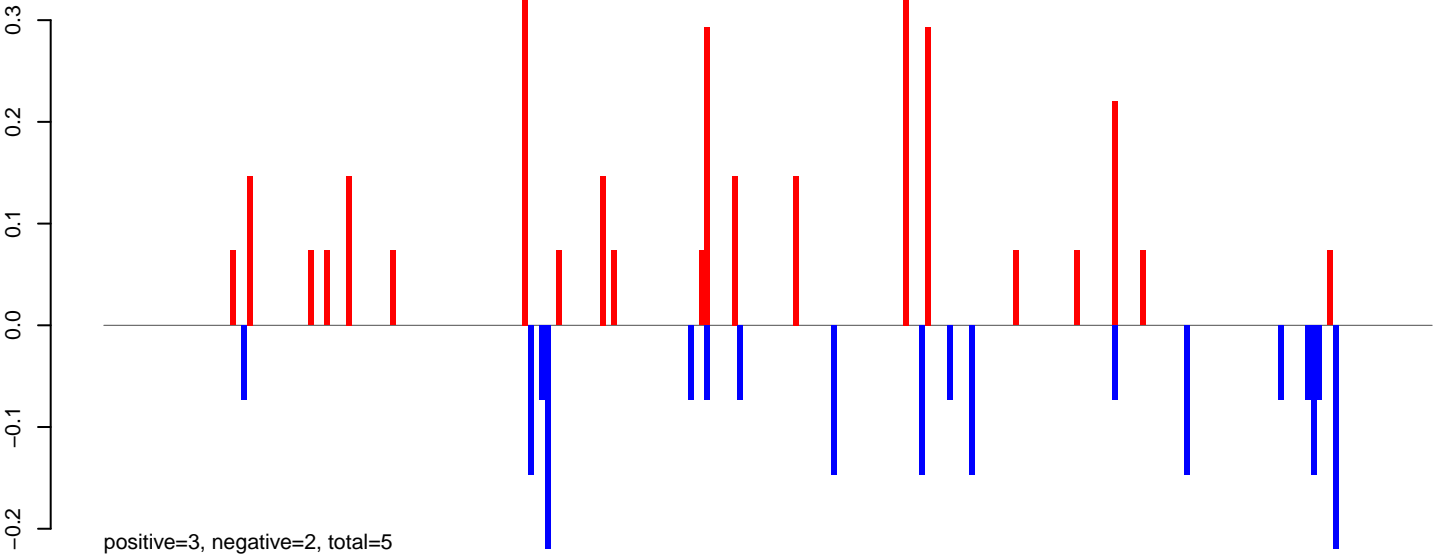
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0 1000 2000 3000 4000 5000 6000

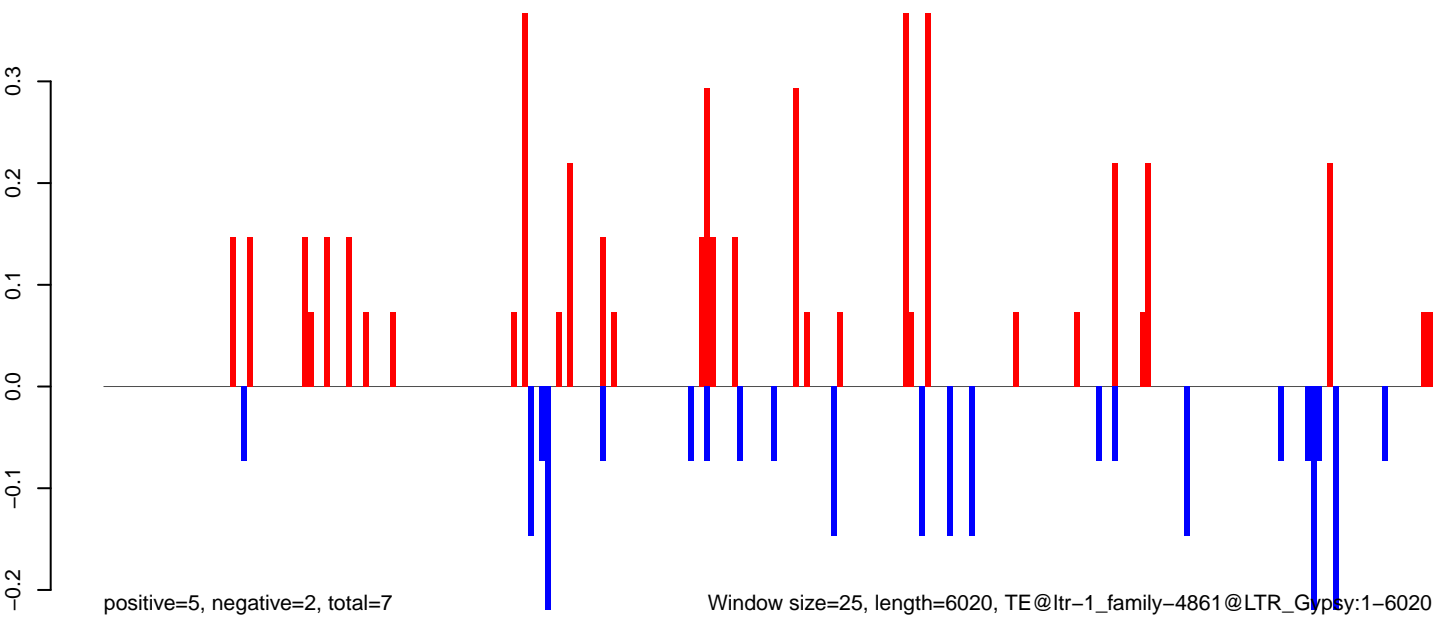
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



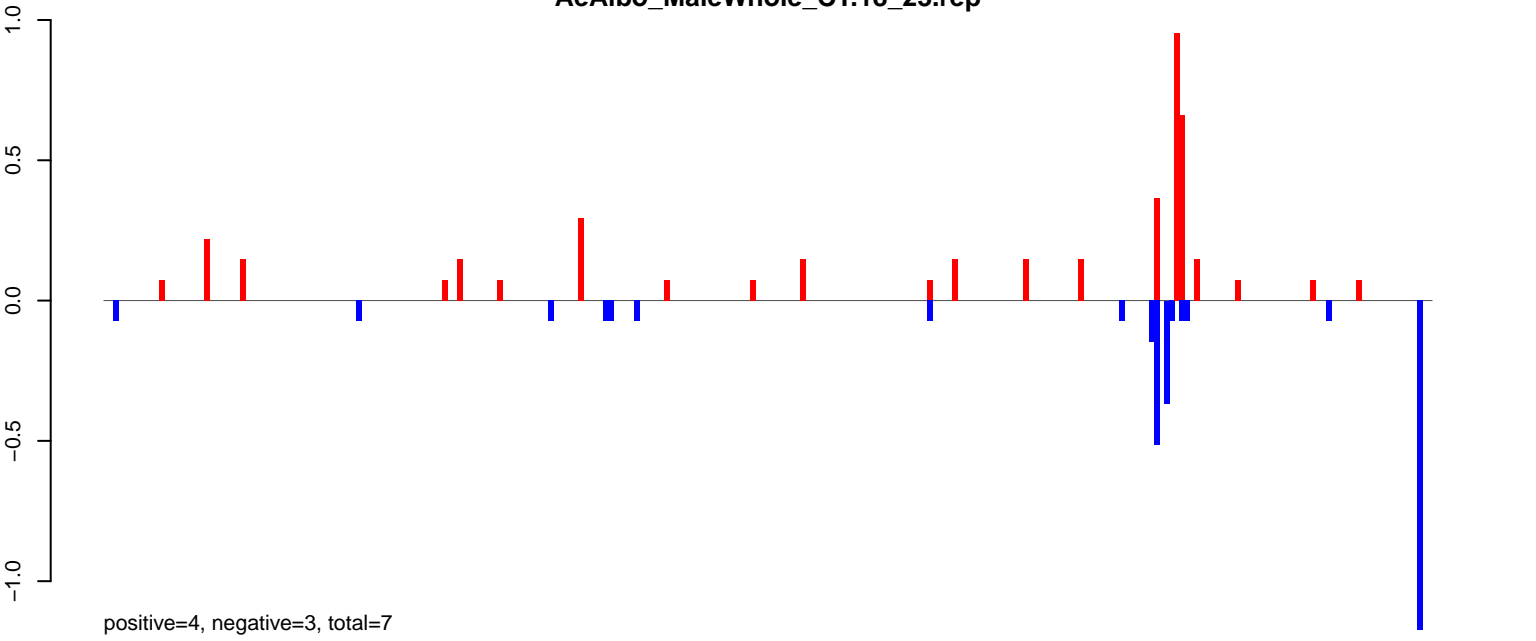
**AeAlbo\_MaleWhole\_CT.rep**



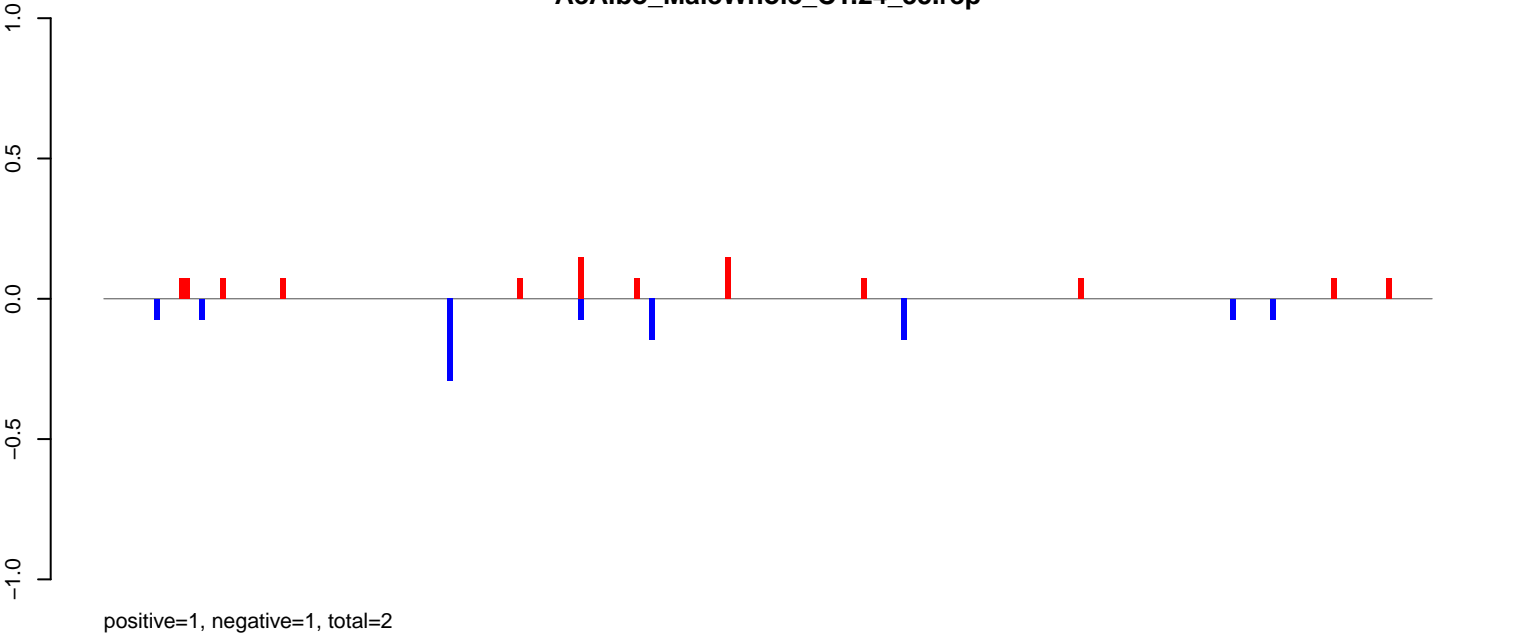
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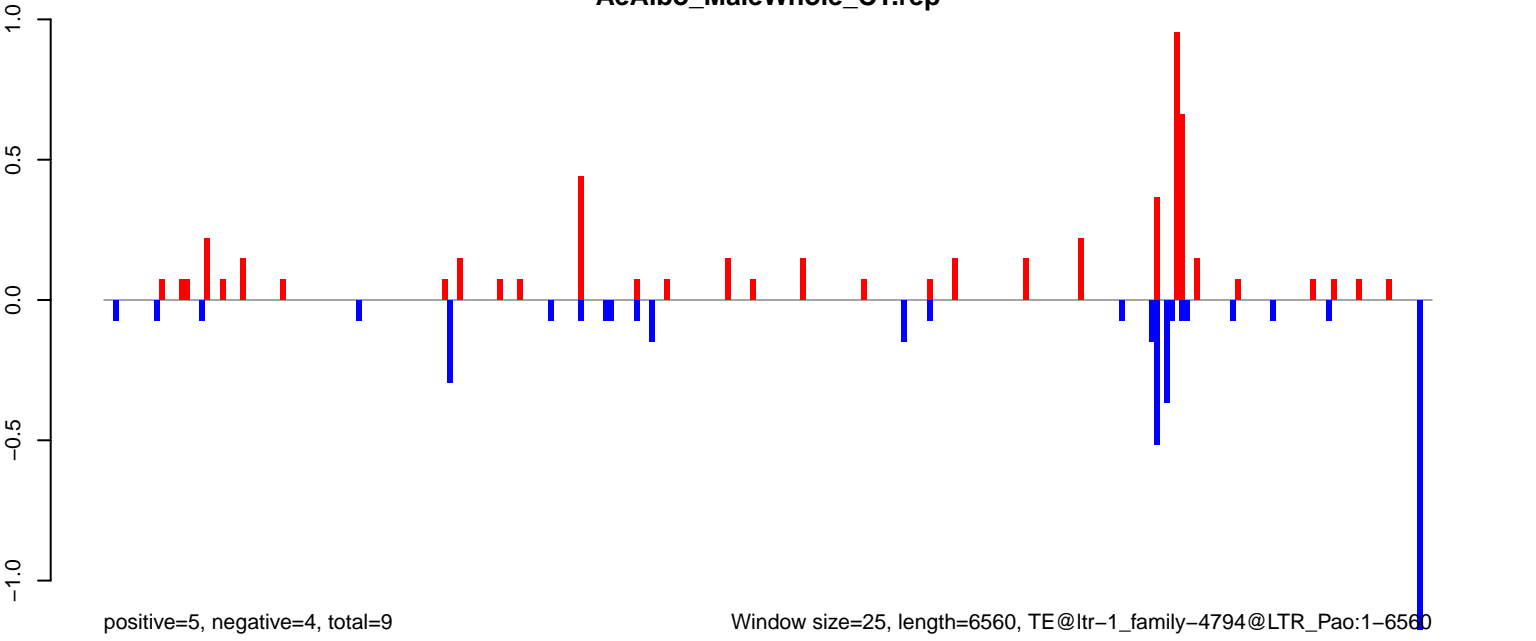
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

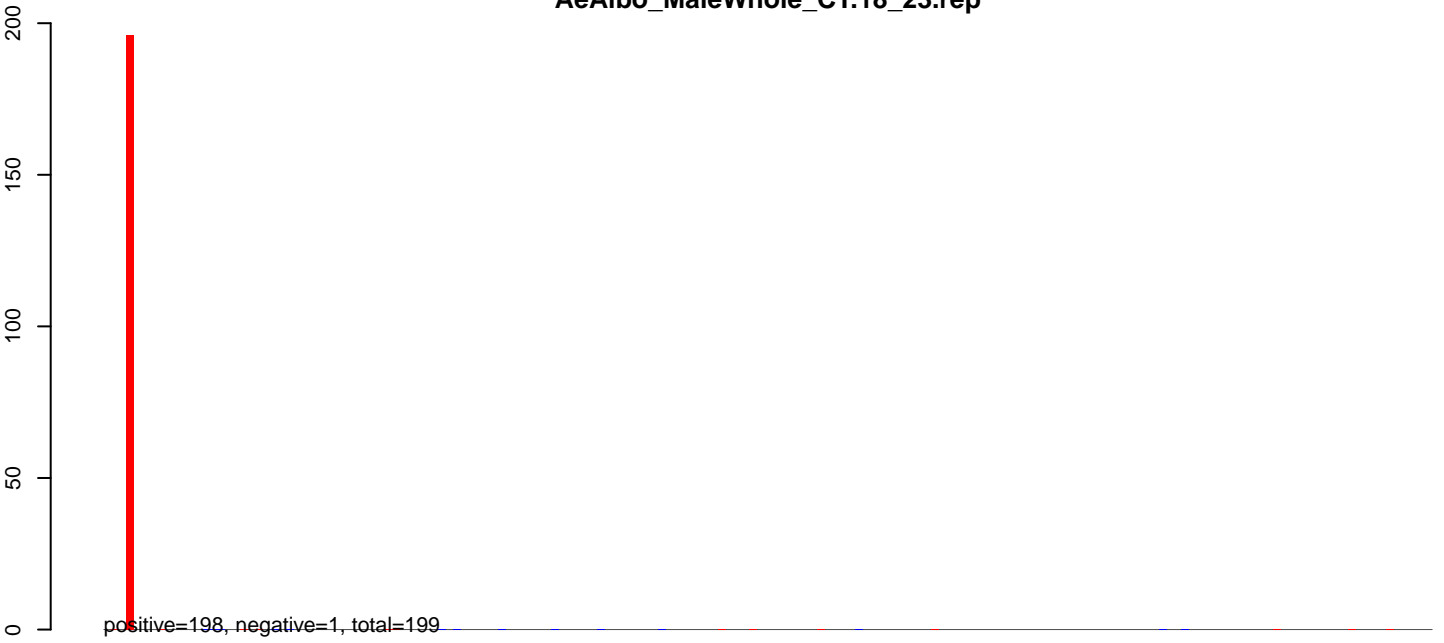


**AeAlbo\_MaleWhole\_CT.rep**

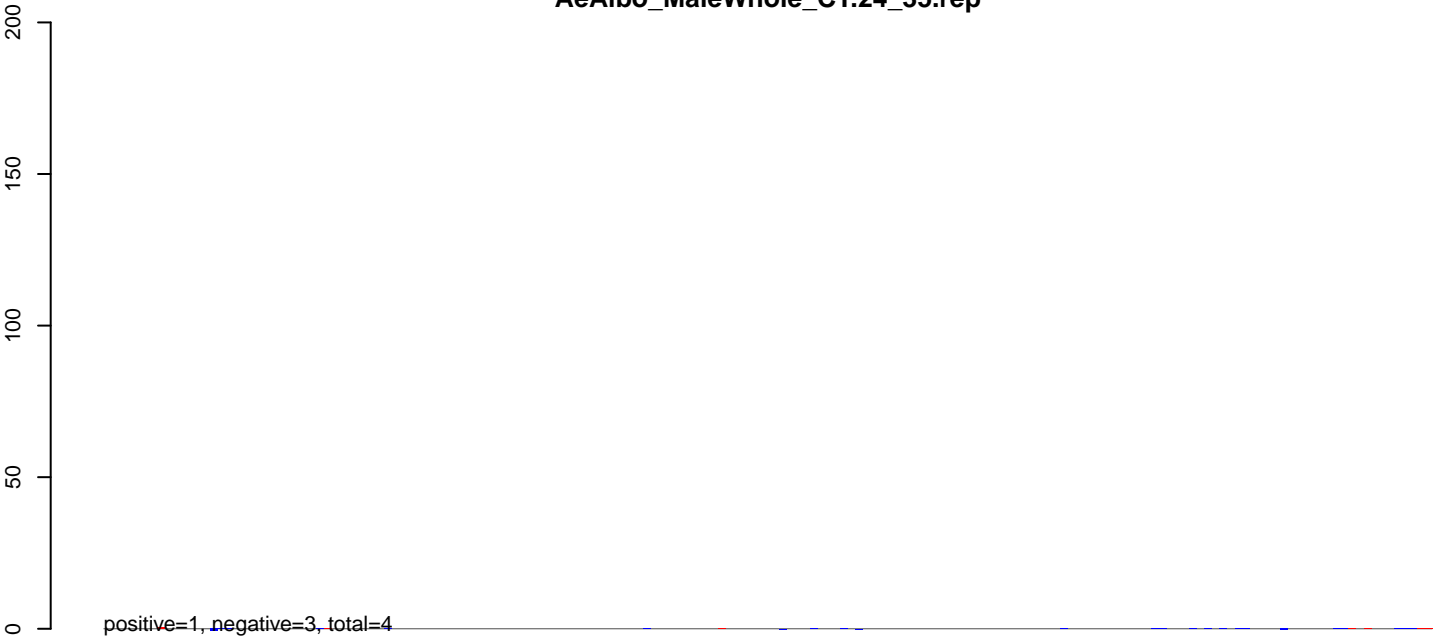


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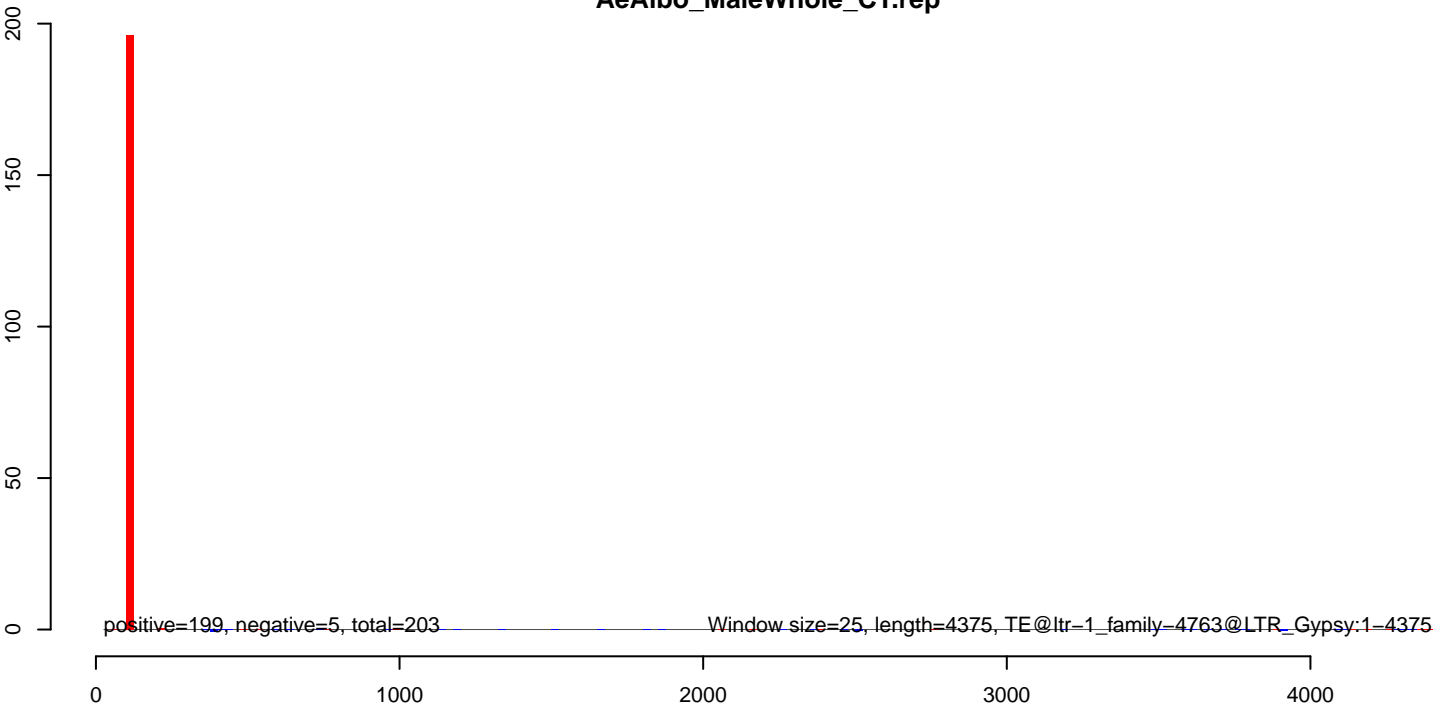
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

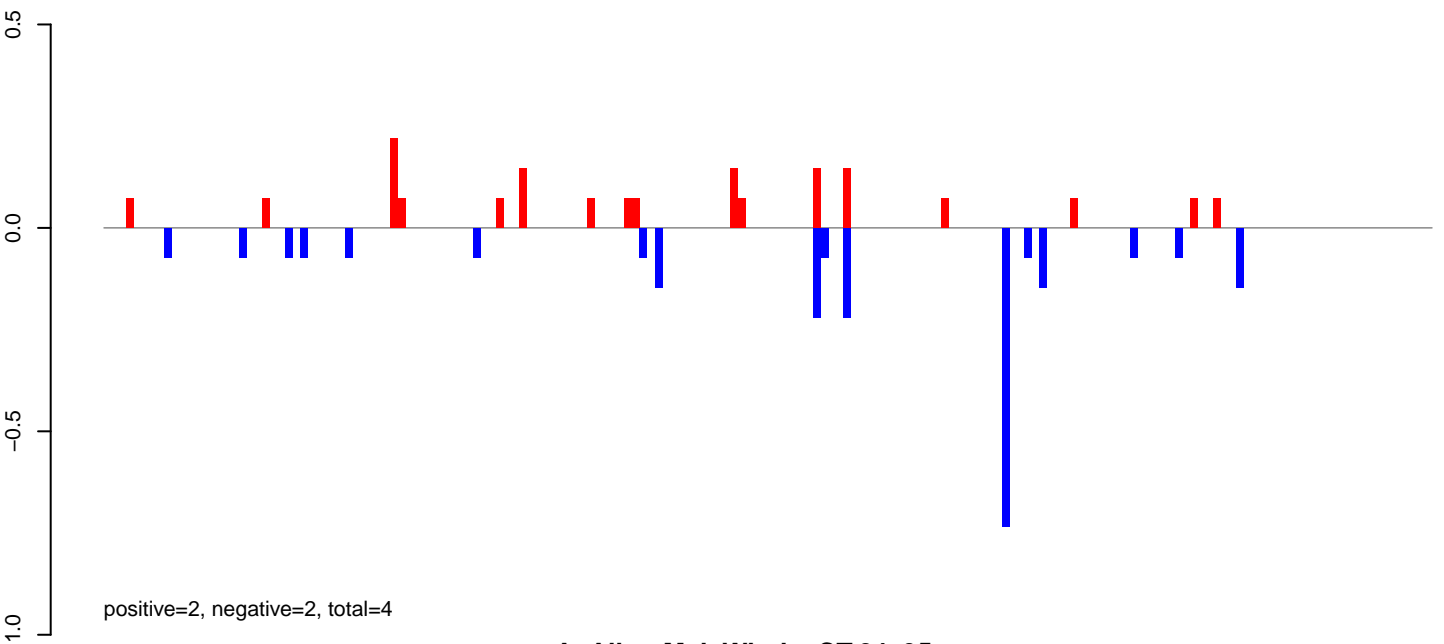


**AeAlbo\_MaleWhole\_CT.rep**

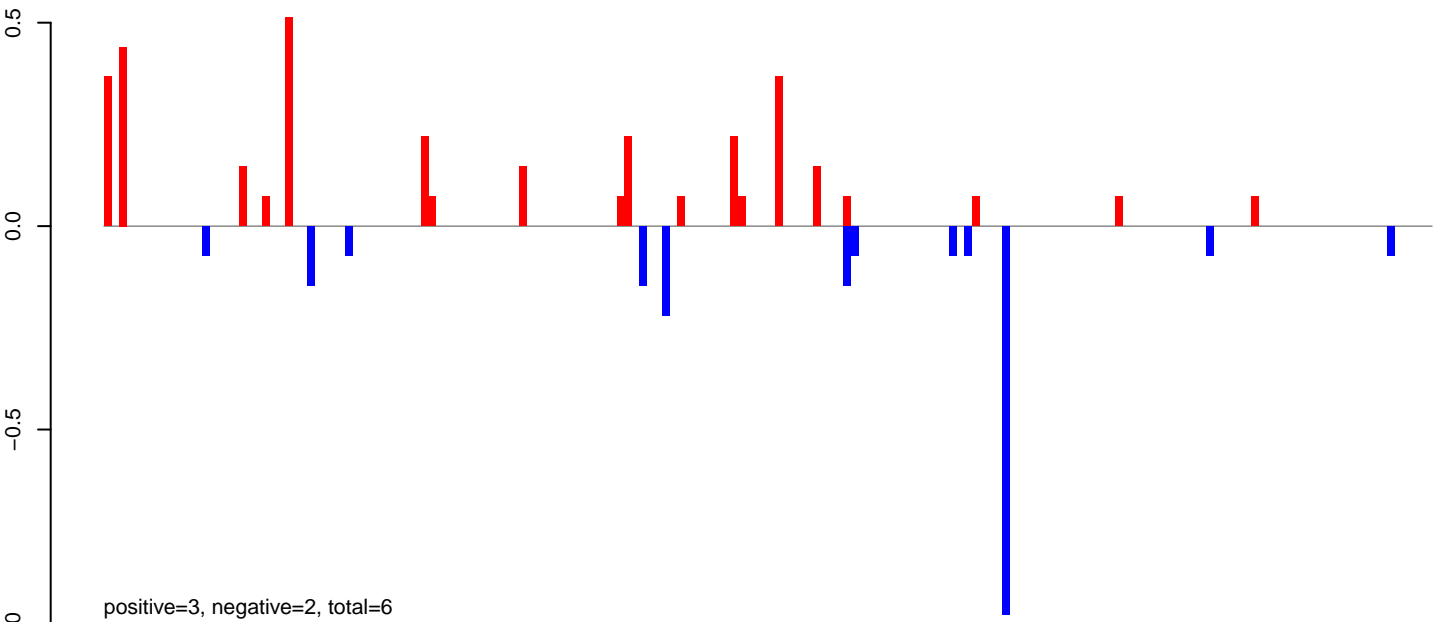




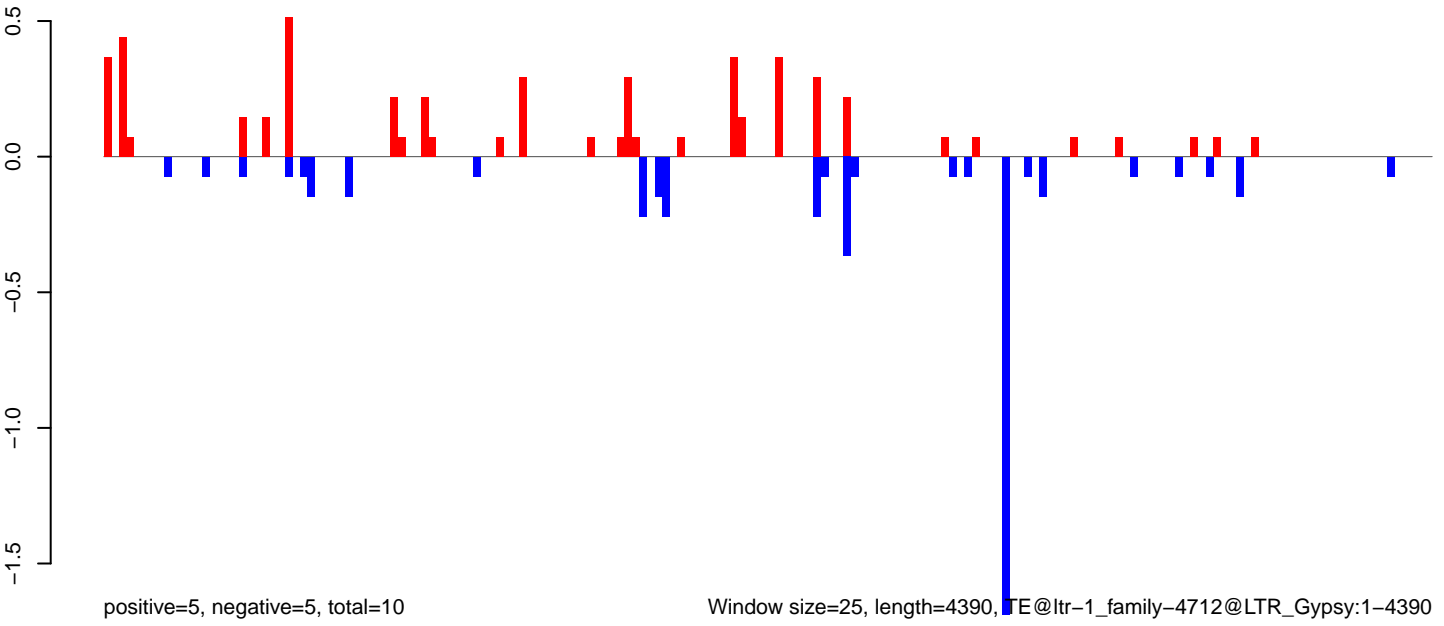
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



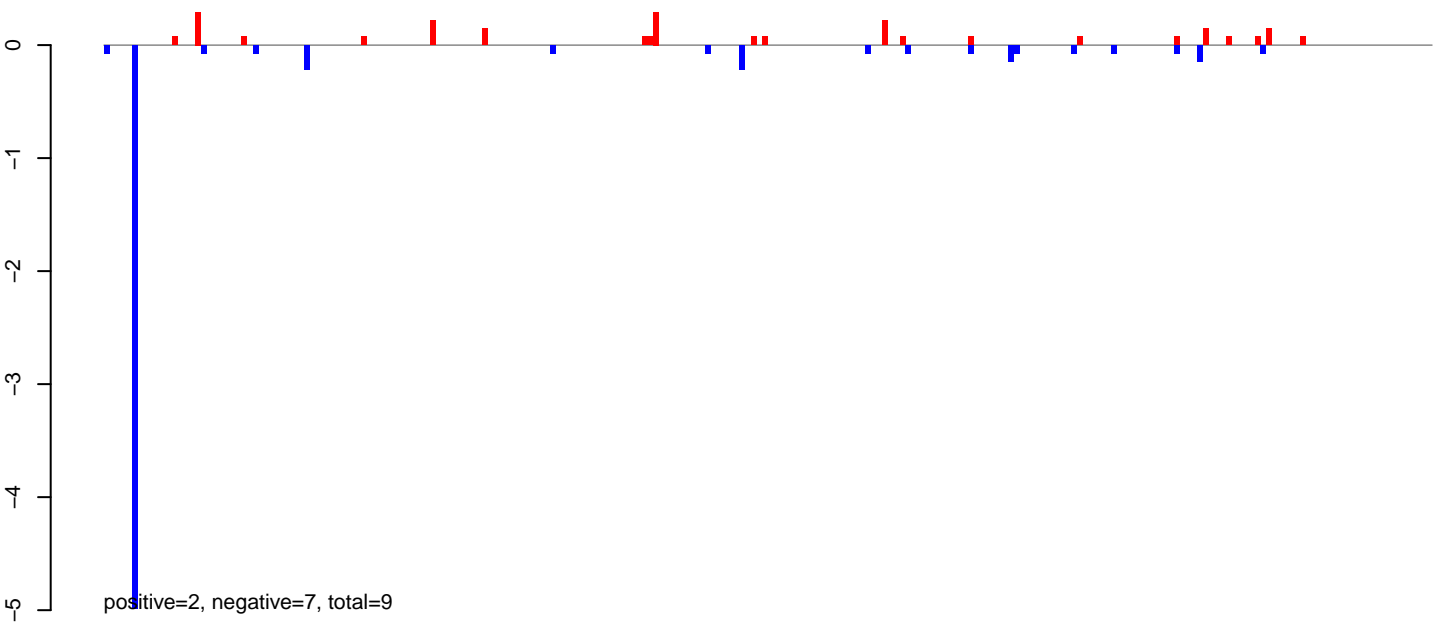
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



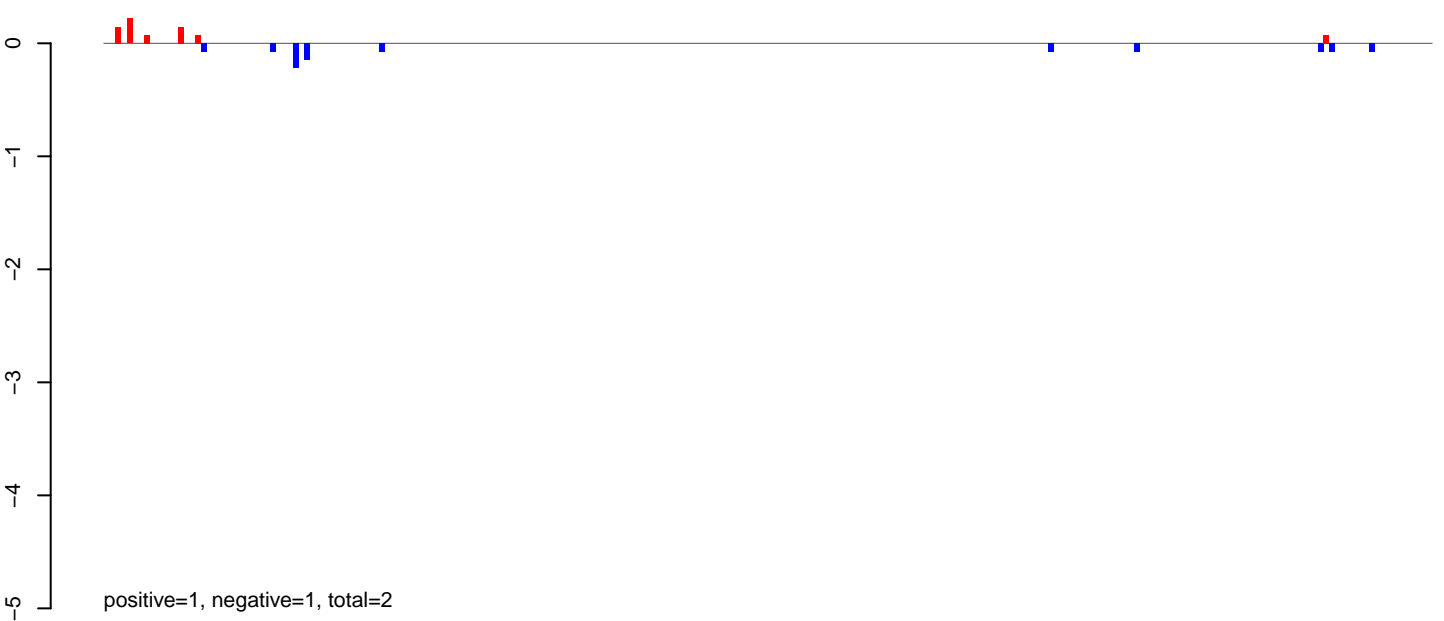
**AeAlbo\_MaleWhole\_CT.rep**



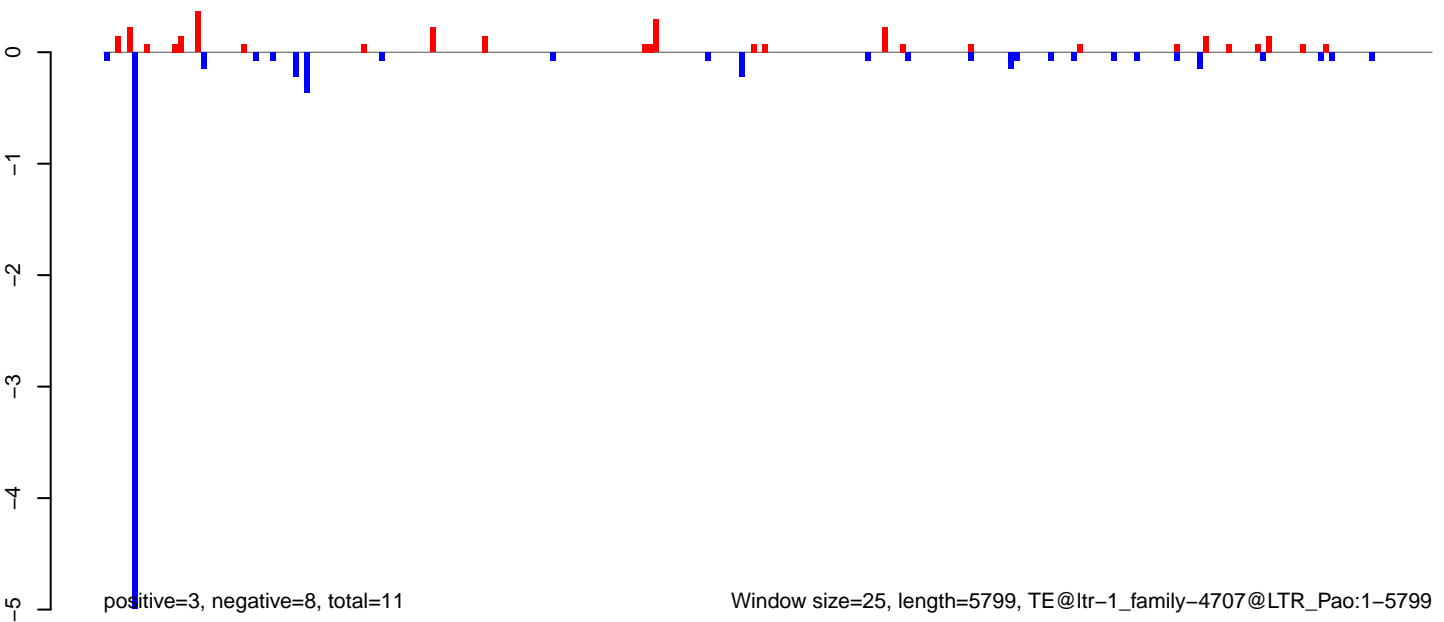
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

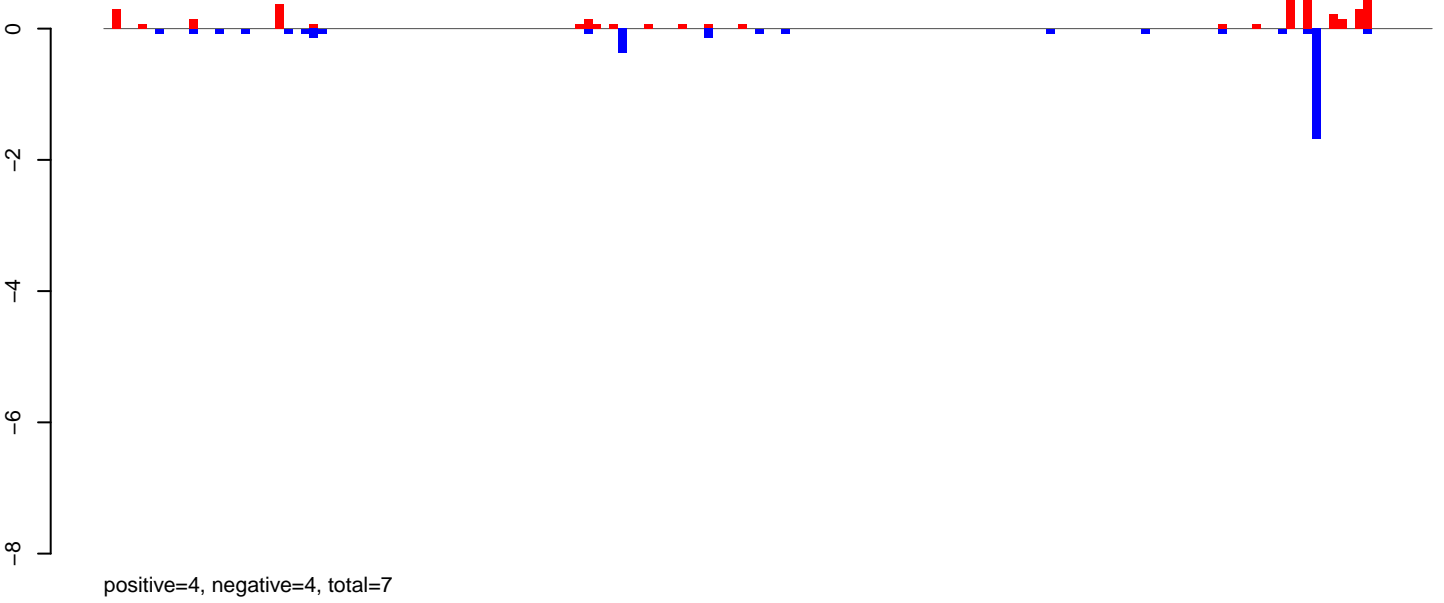


**AeAlbo\_MaleWhole\_CT.rep**

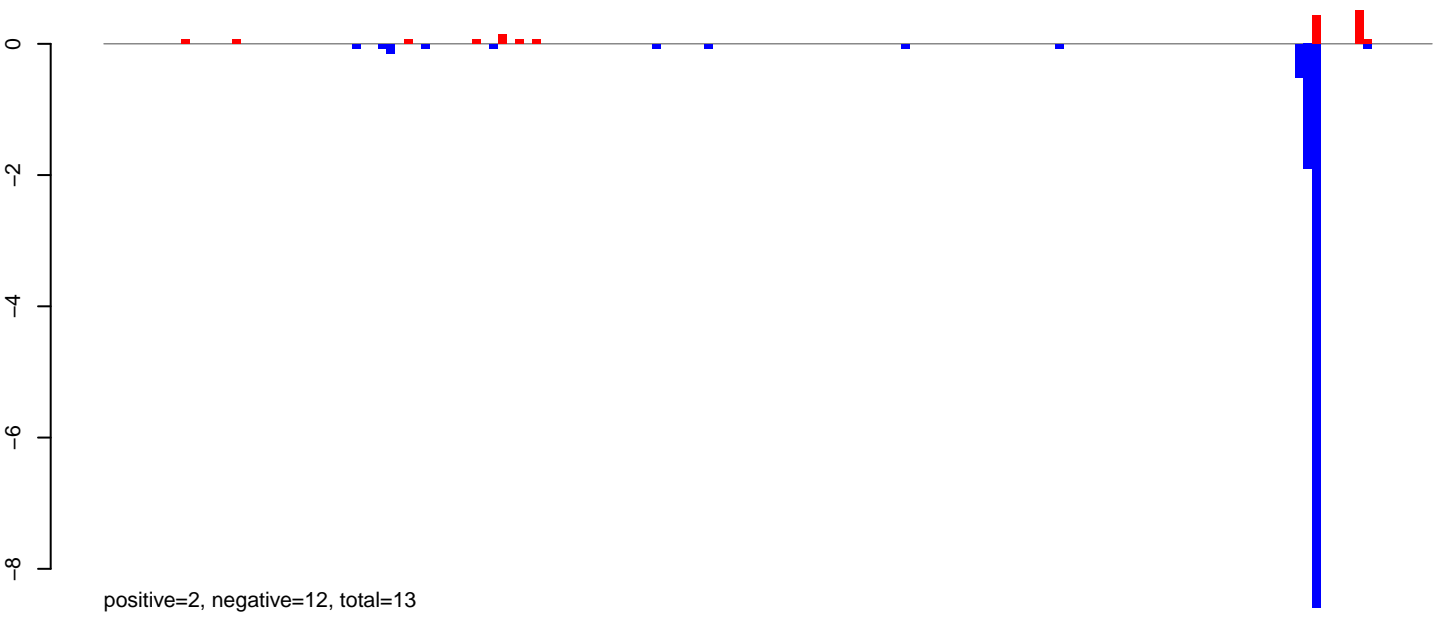


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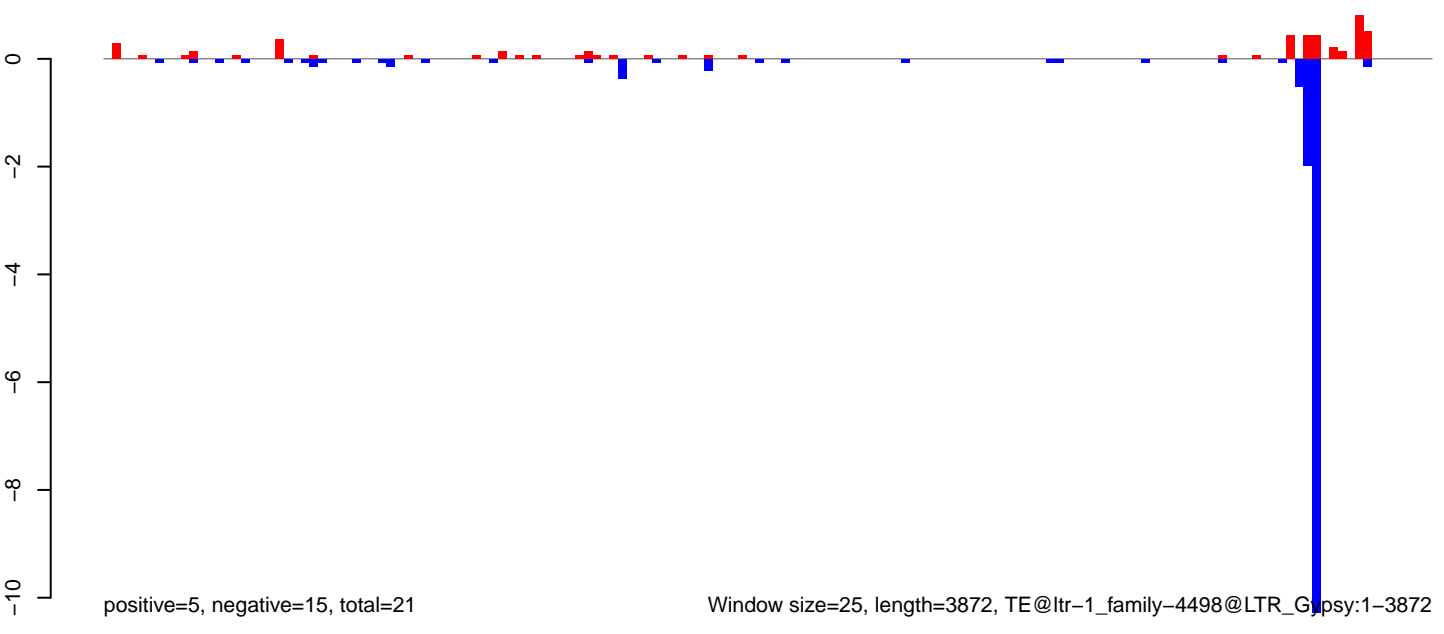
AeAlbo\_MaleWhole\_CT.18\_23.rep



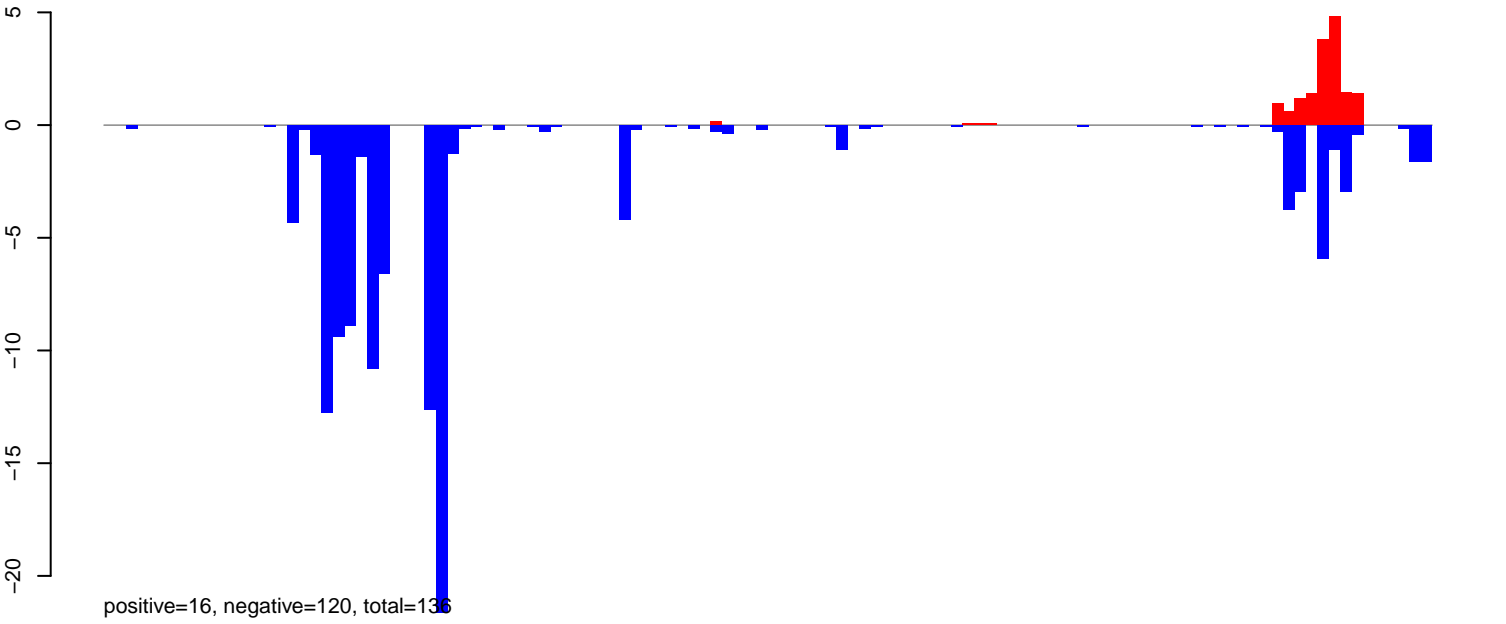
AeAlbo\_MaleWhole\_CT.24\_35.rep



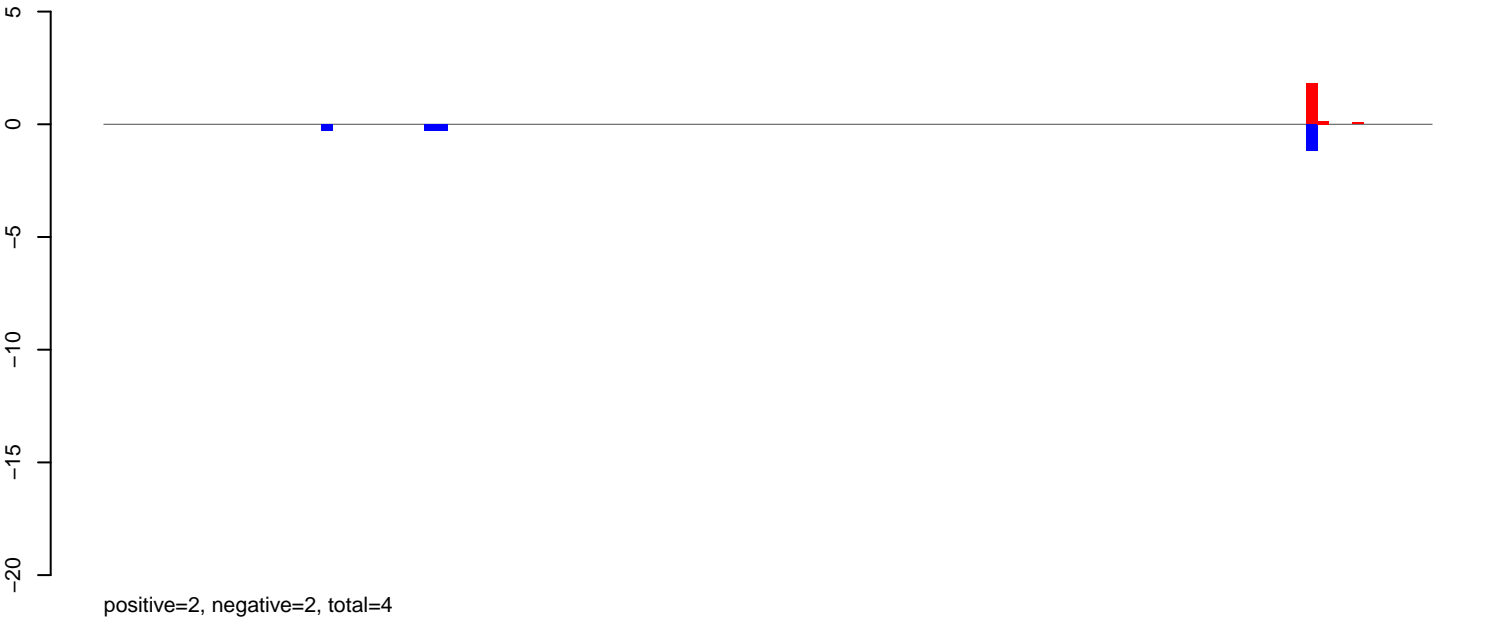
AeAlbo\_MaleWhole\_CT.rep



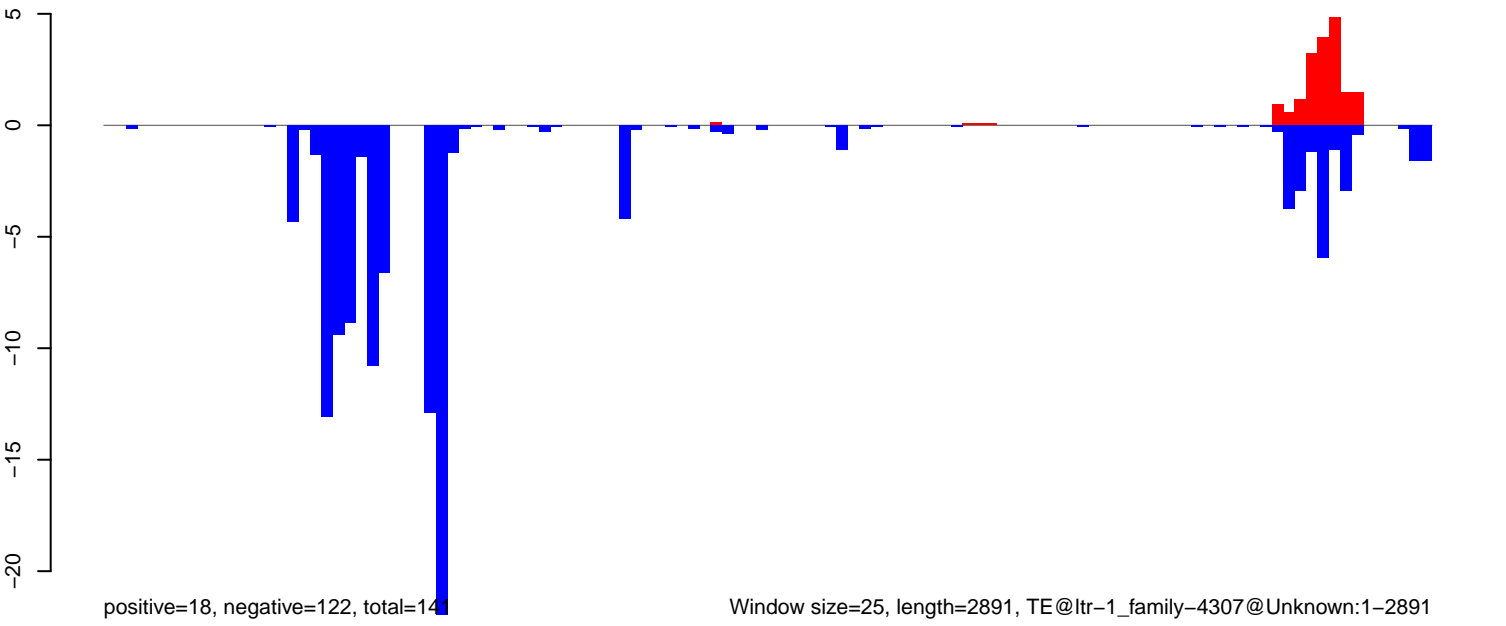
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

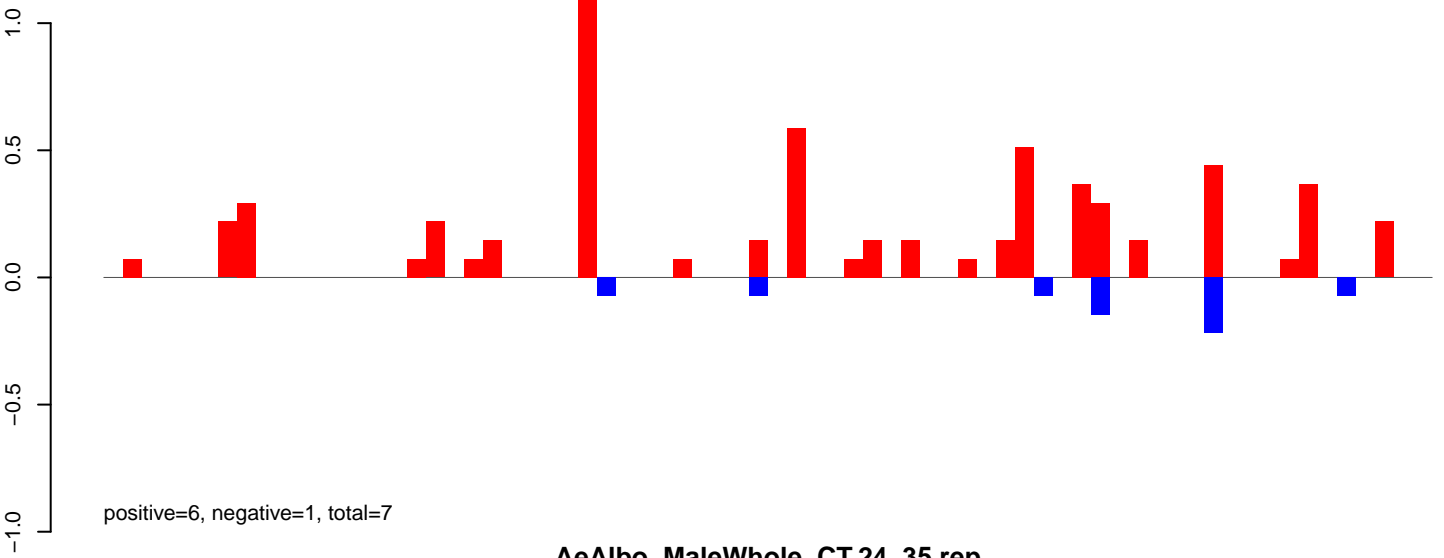


AeAlbo\_MaleWhole\_CT.rep

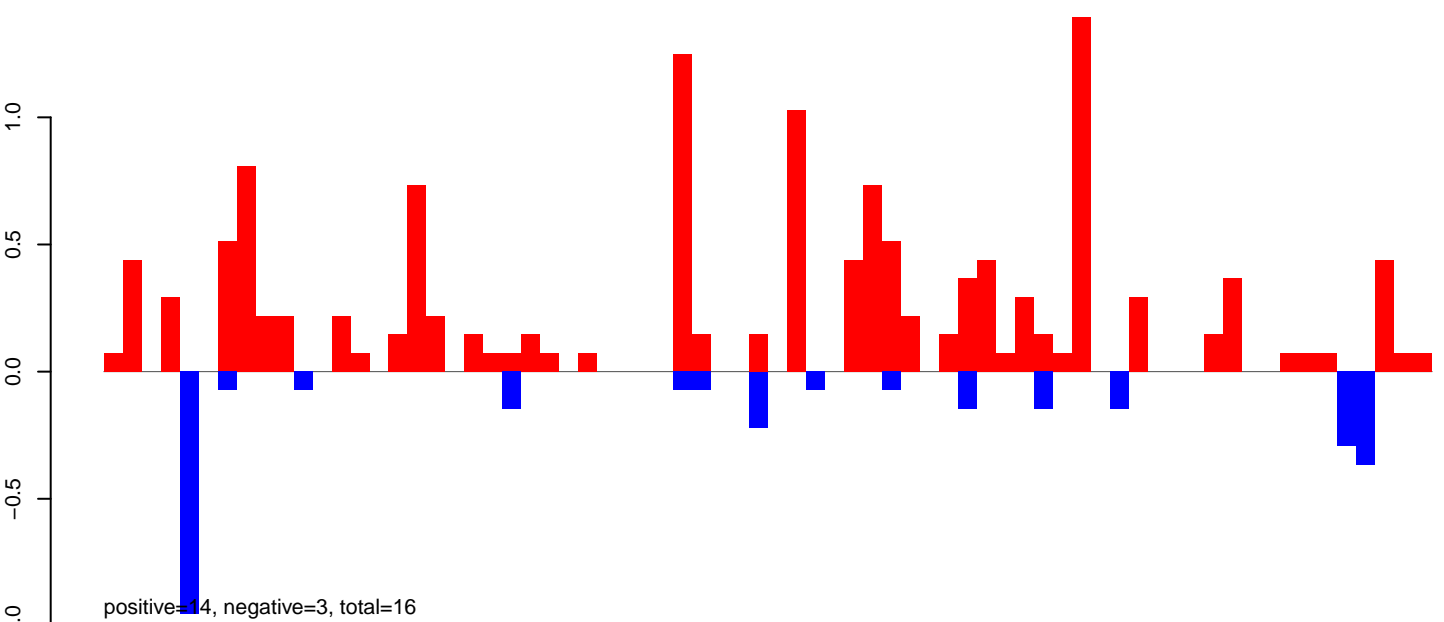


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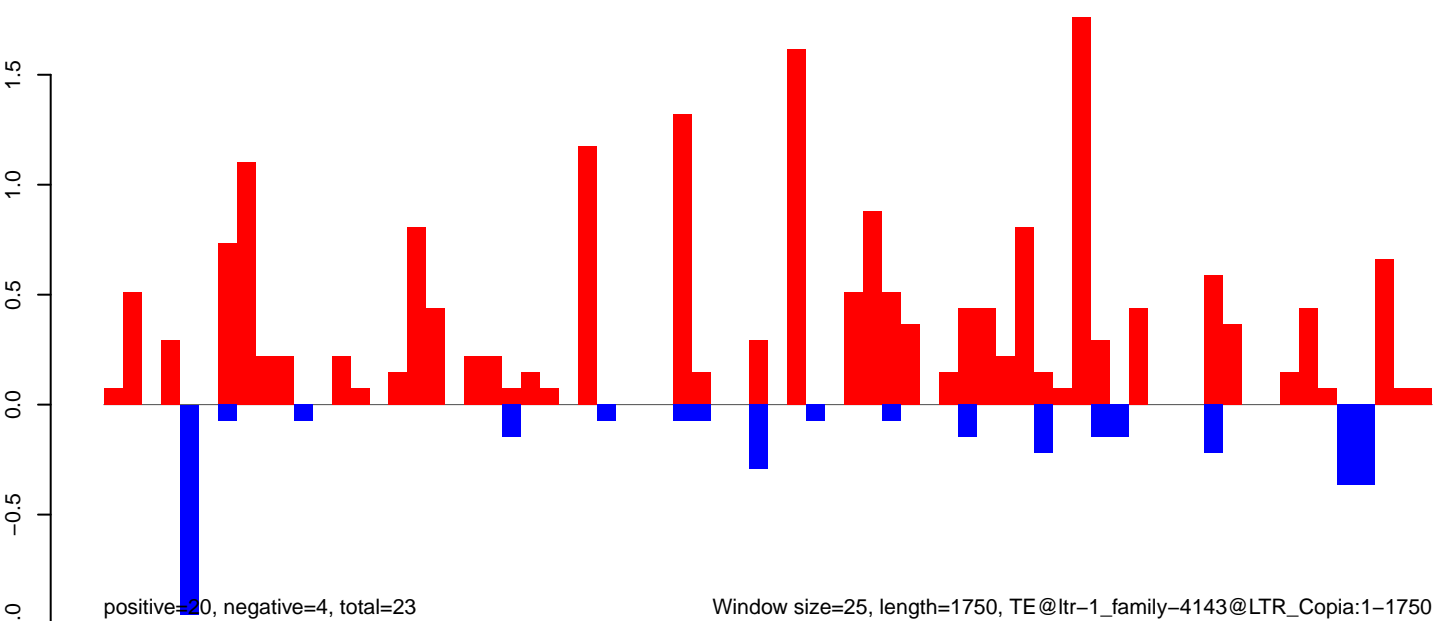
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



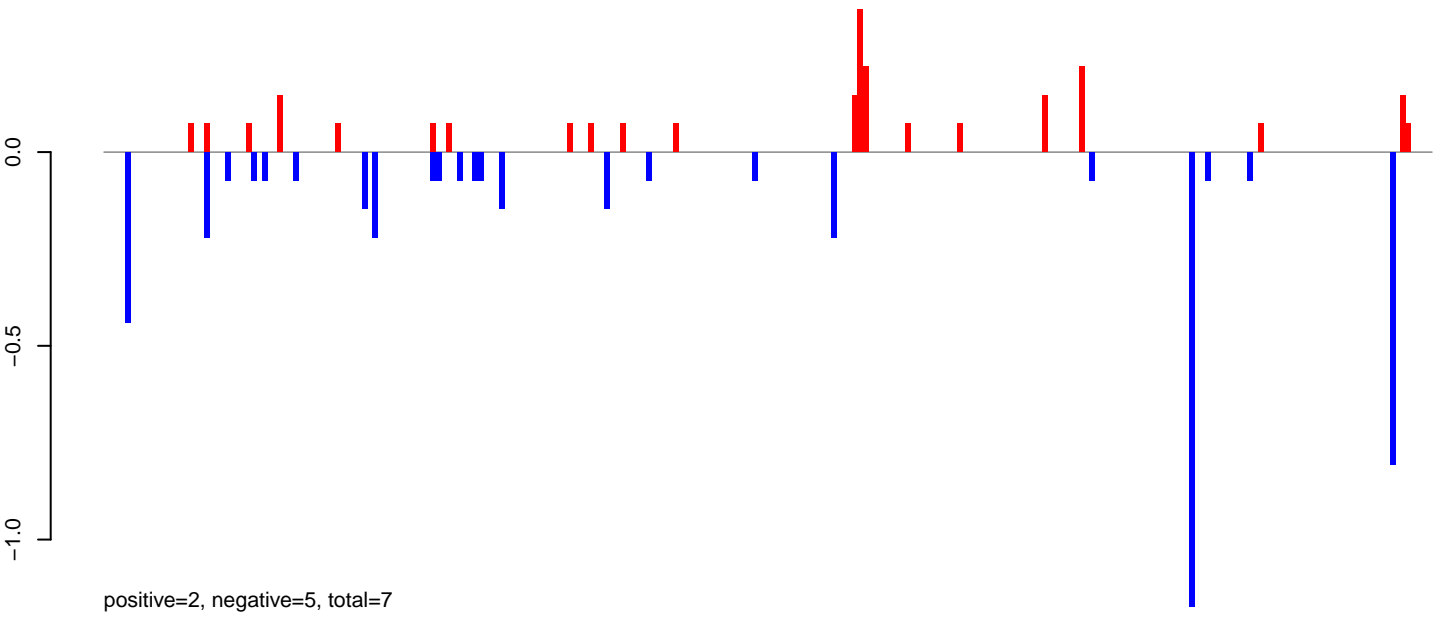
AeAlbo\_MaleWhole\_CT.rep



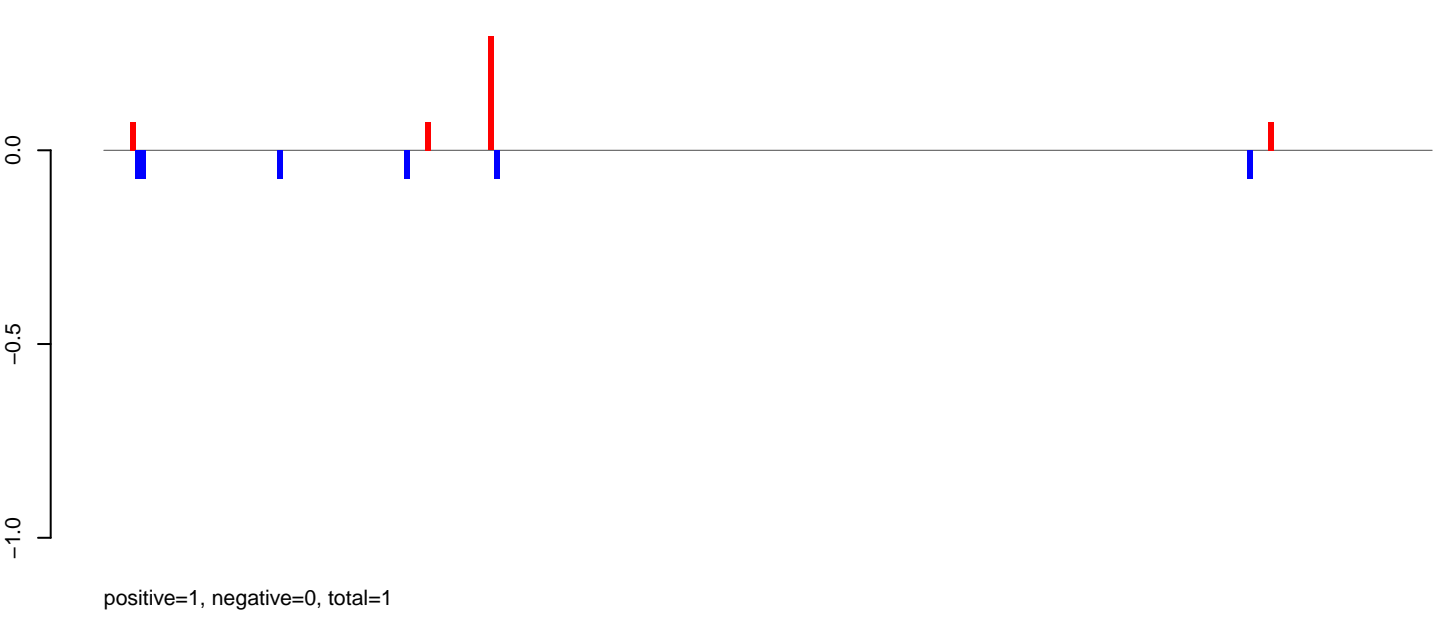
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0 500 1000 1500

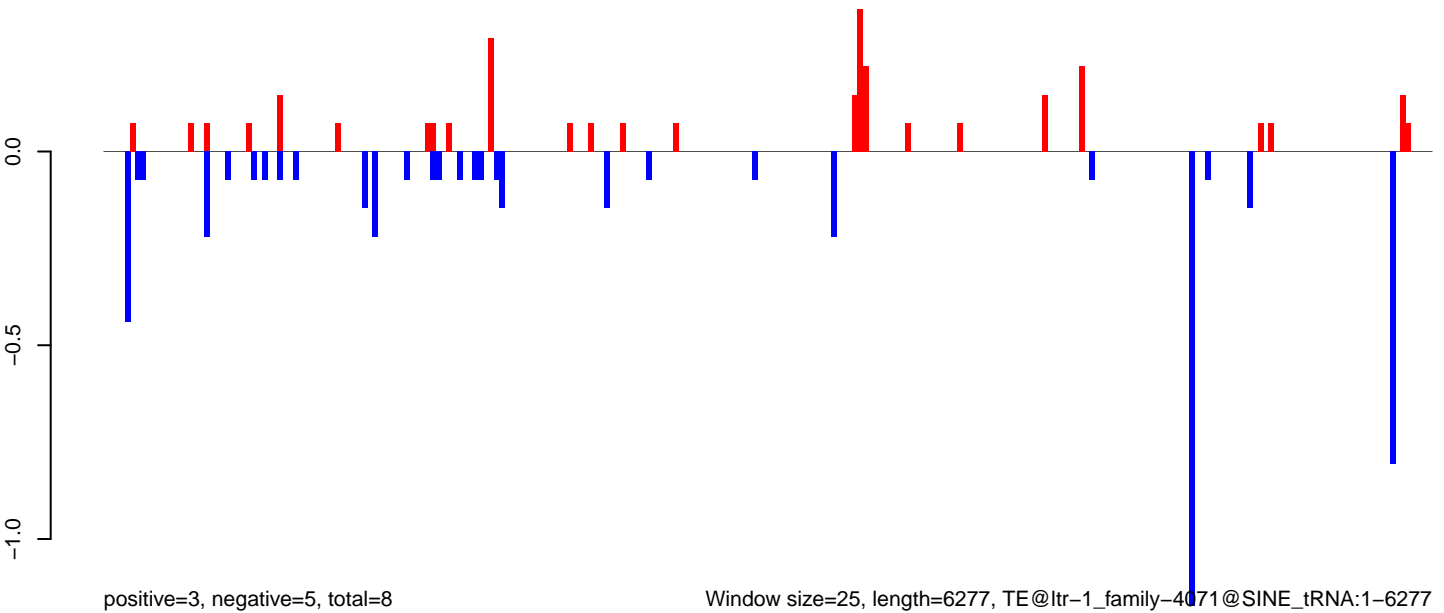
AeAlbo\_MaleWhole\_CT.18\_23.rep



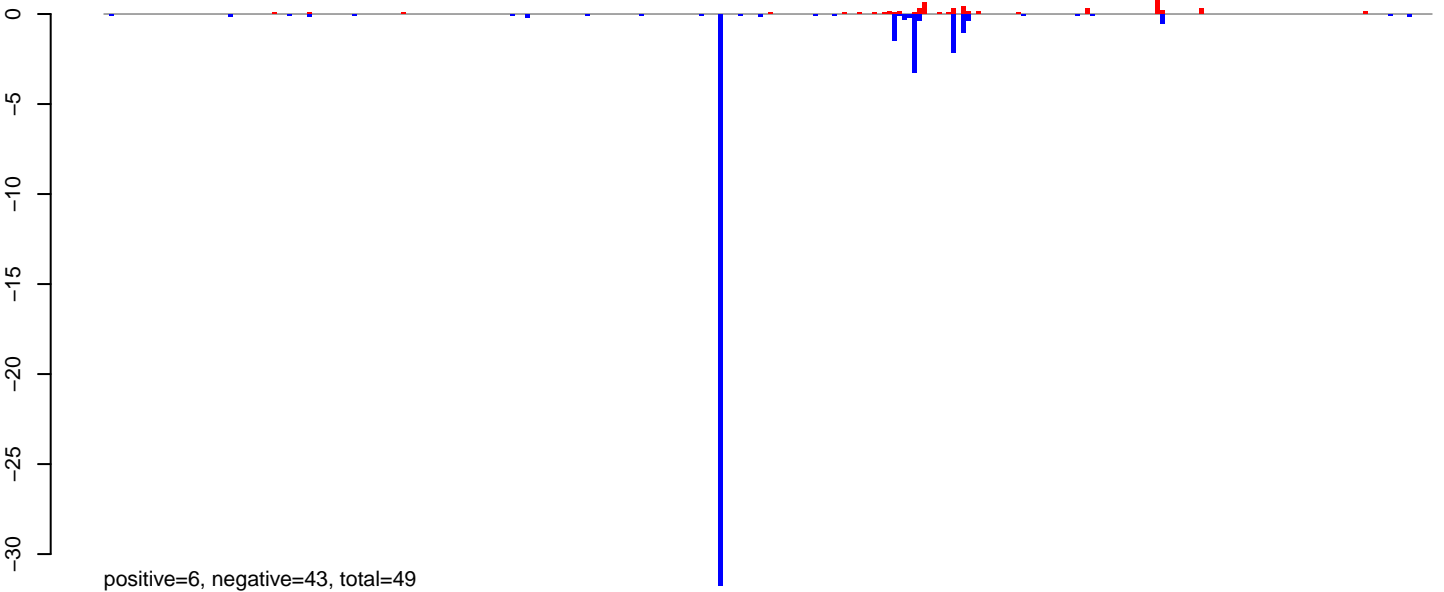
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



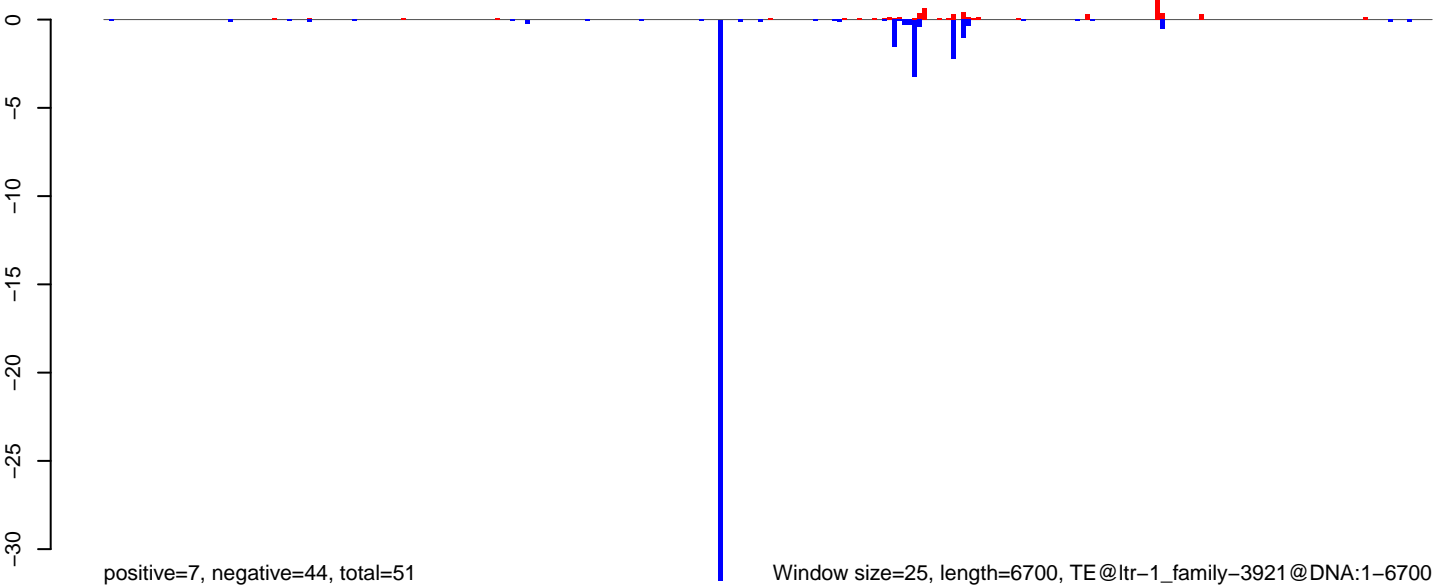
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

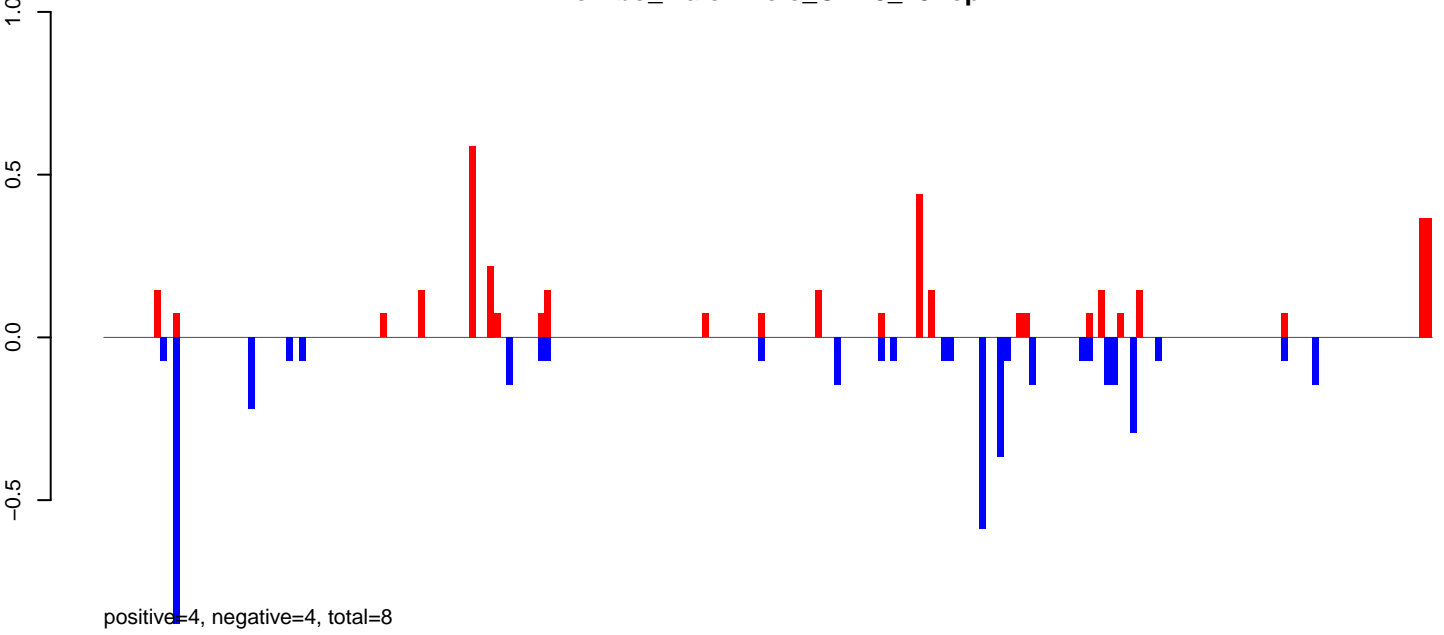


**AeAlbo\_MaleWhole\_CT.rep**

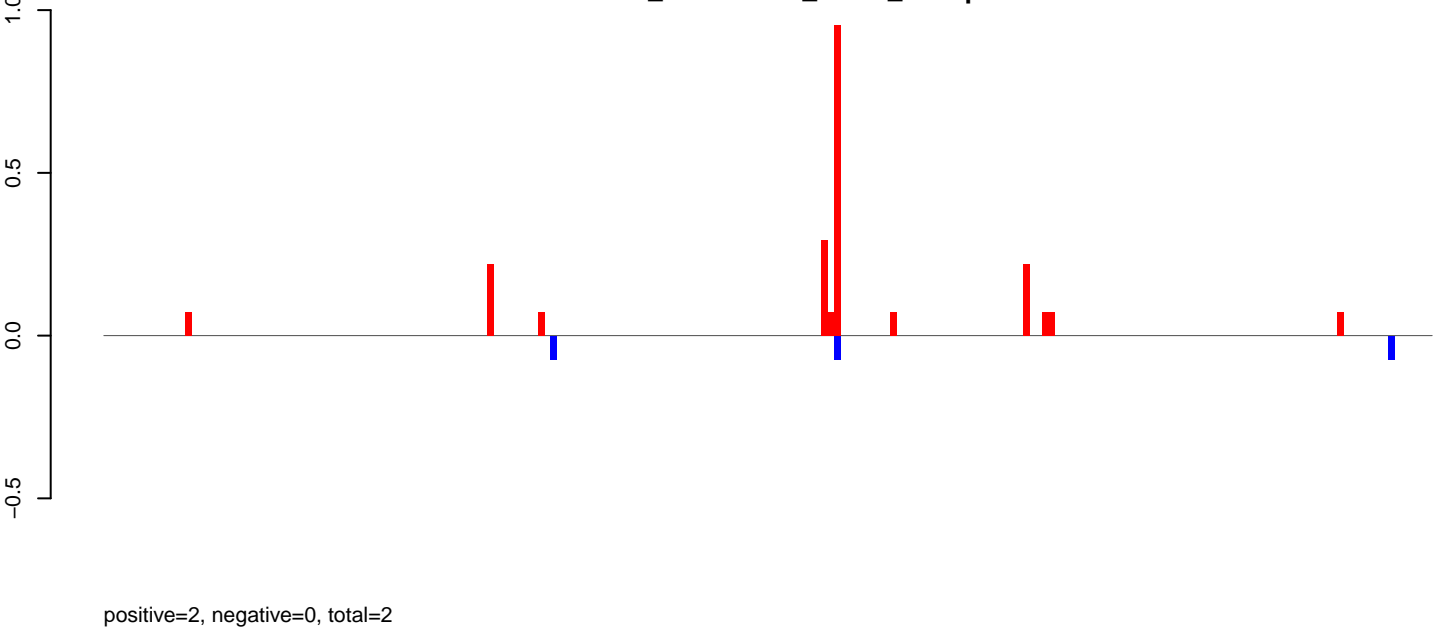


0 1000 2000 3000 4000 5000 6000

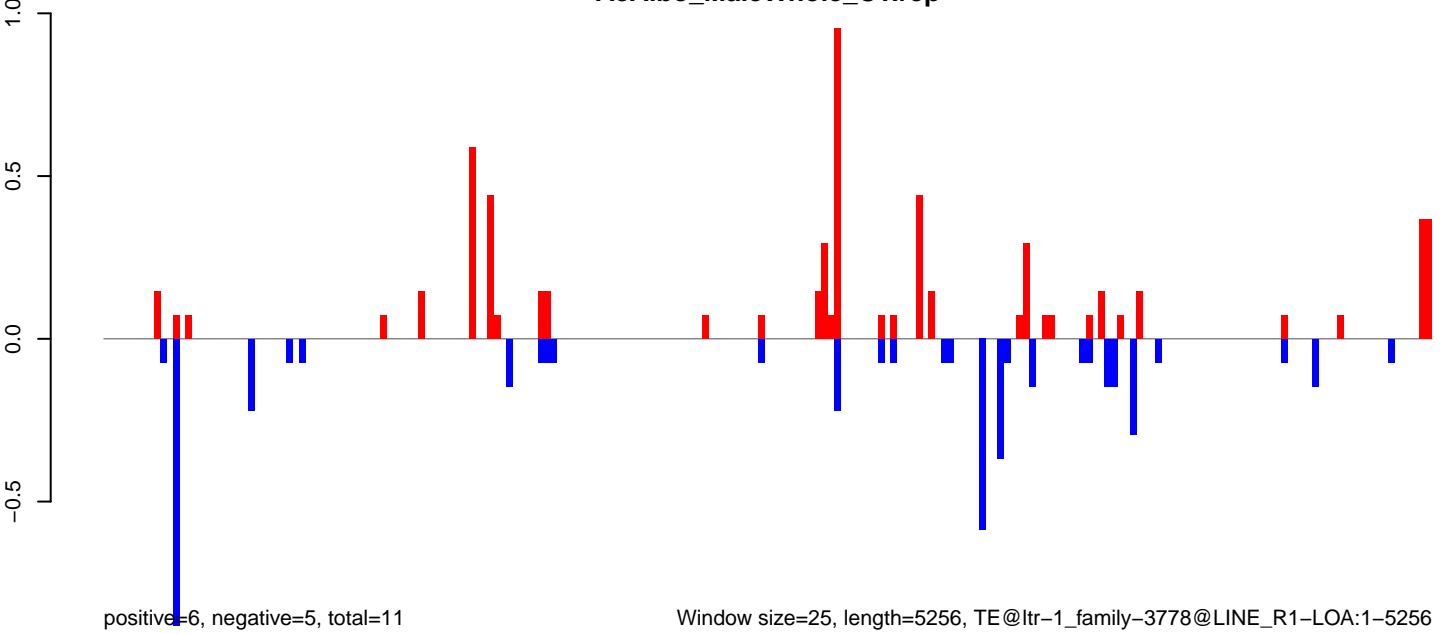
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

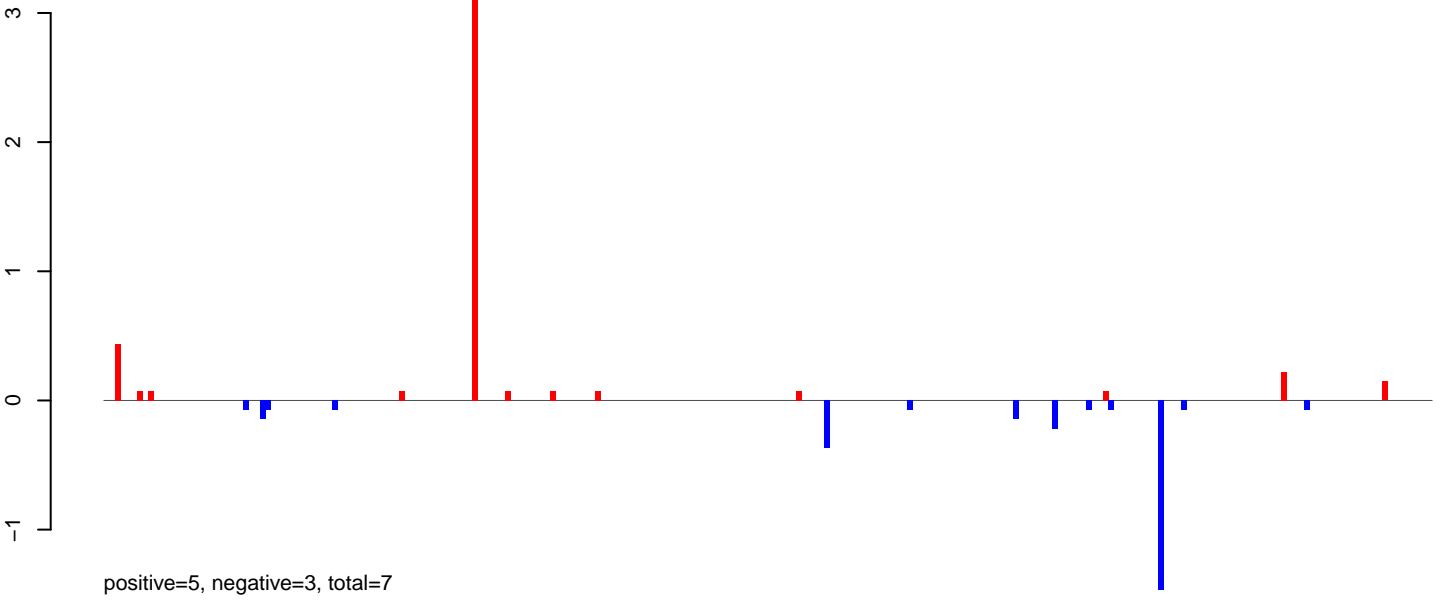


AeAlbo\_MaleWhole\_CT.rep

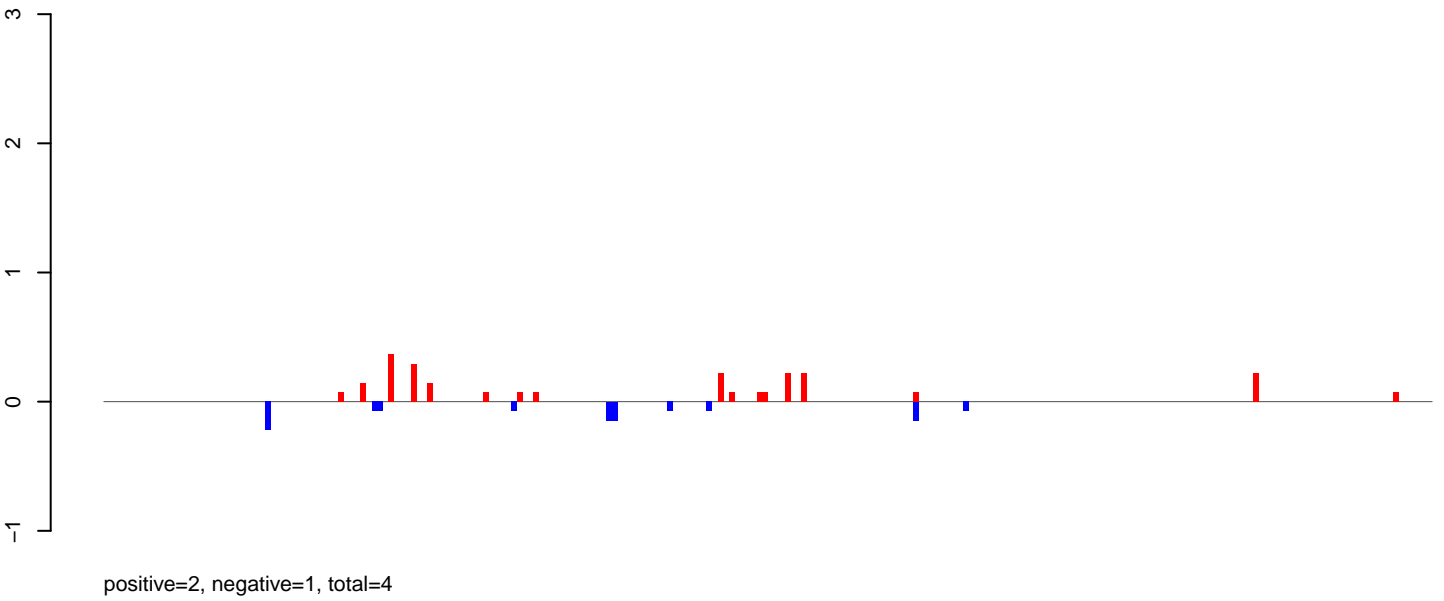




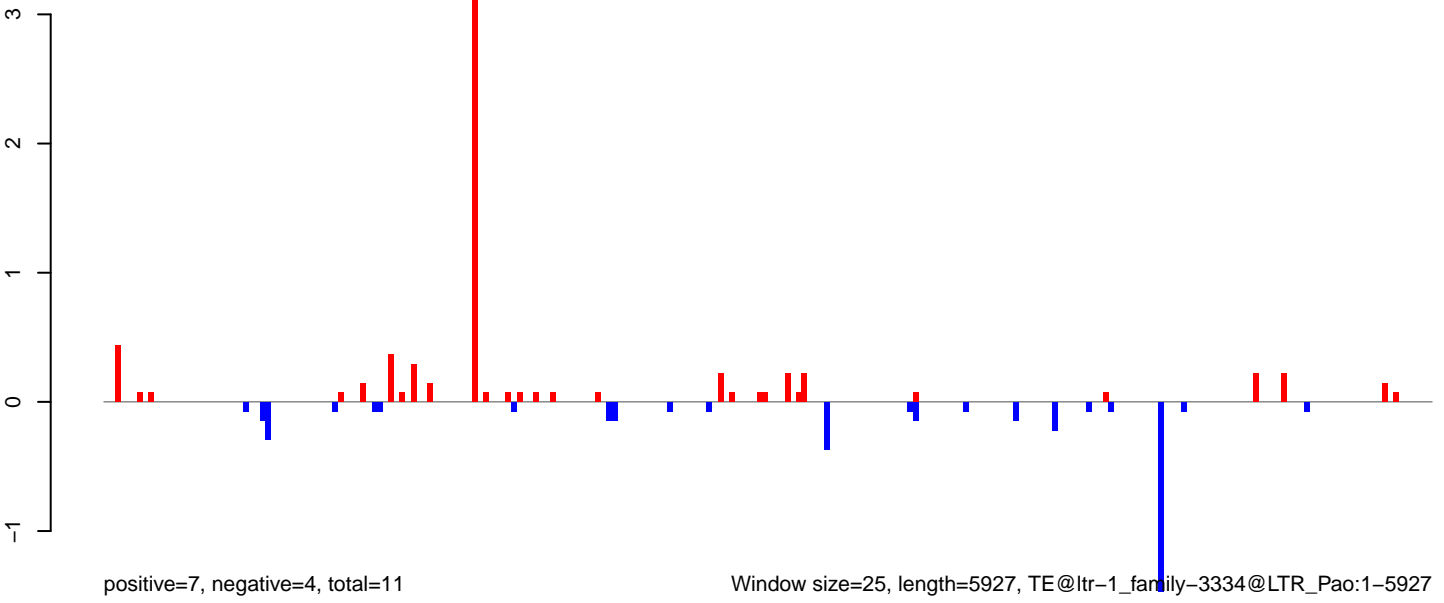
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

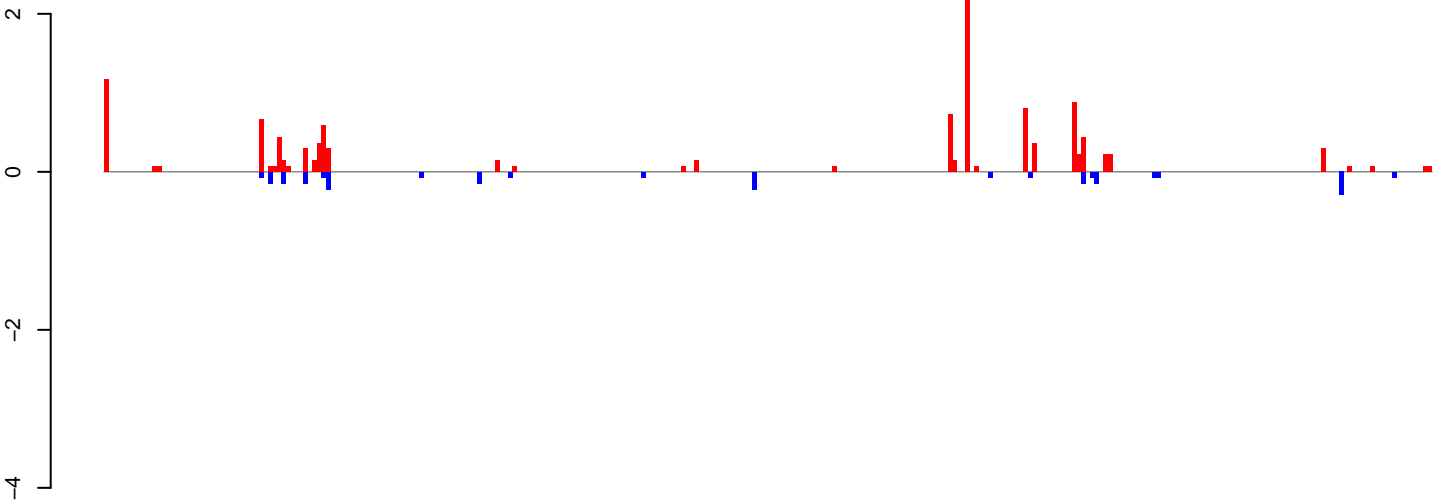


AeAlbo\_MaleWhole\_CT.rep



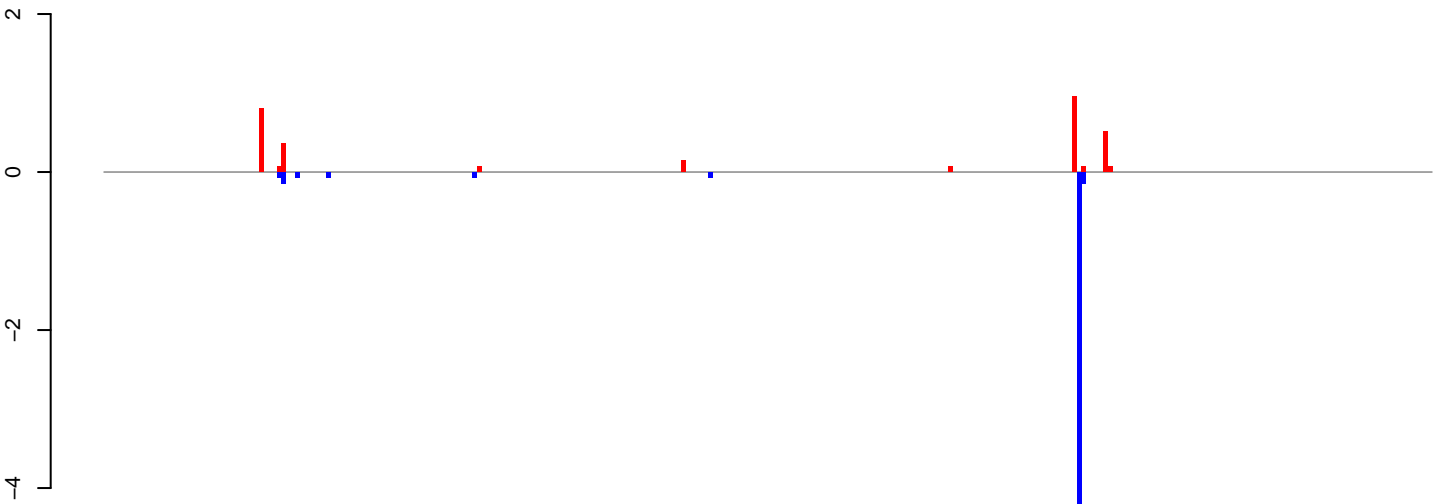
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



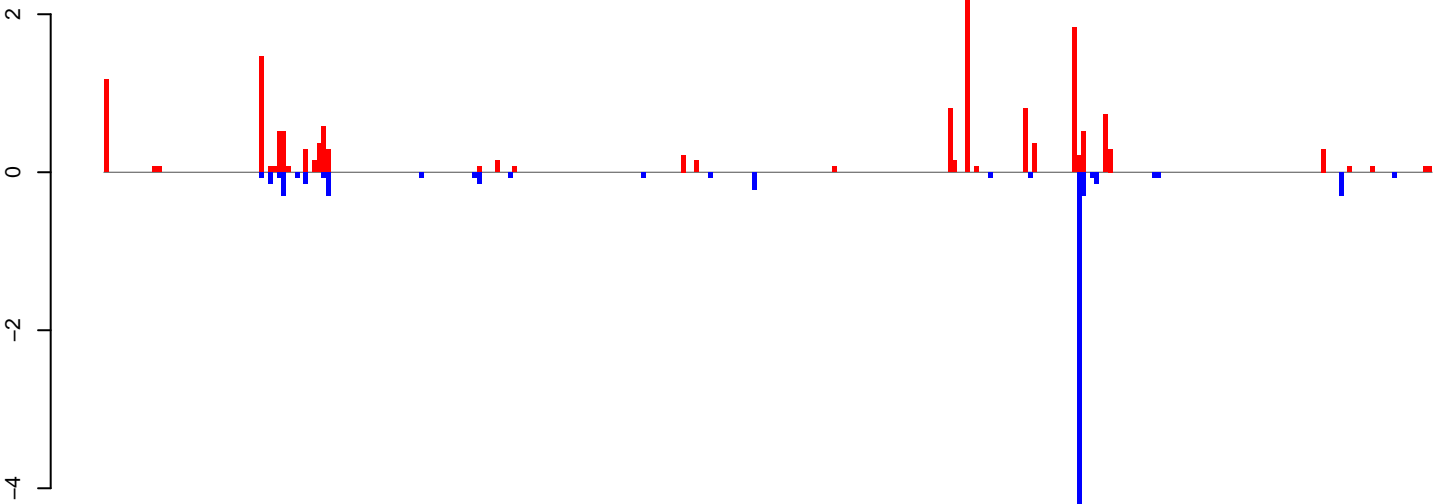
positive=12, negative=2, total=14

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=3, negative=6, total=9

**AeAlbo\_MaleWhole\_CT.rep**

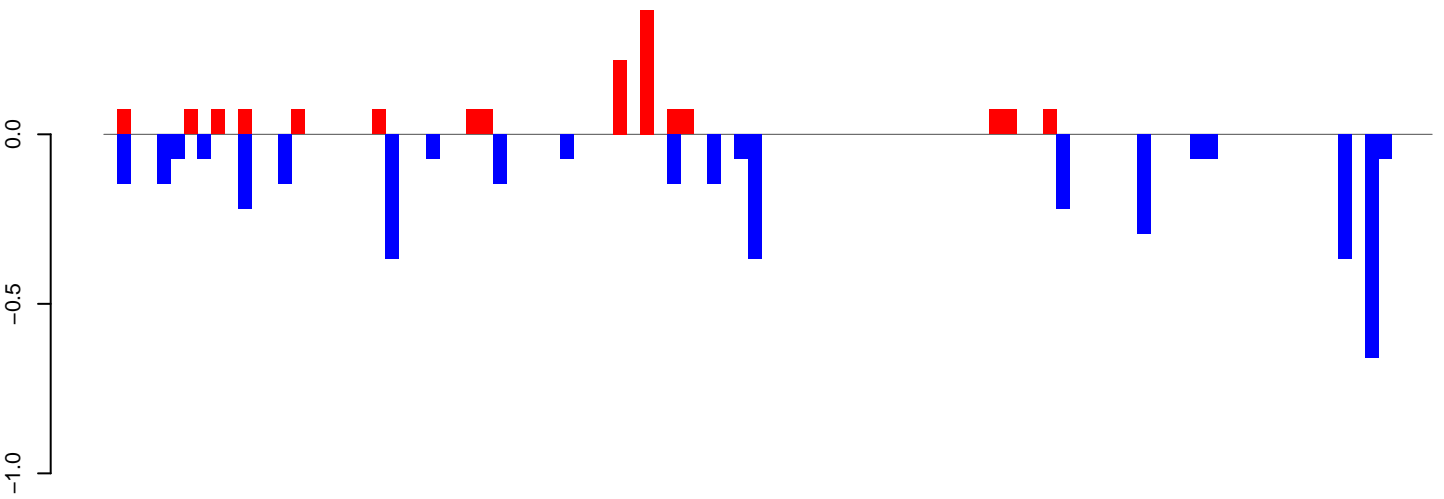


positive=15, negative=8, total=23

Window size=25, length=7460, TE@ltr-1\_family-3277@RC\_Helitron:1-7460

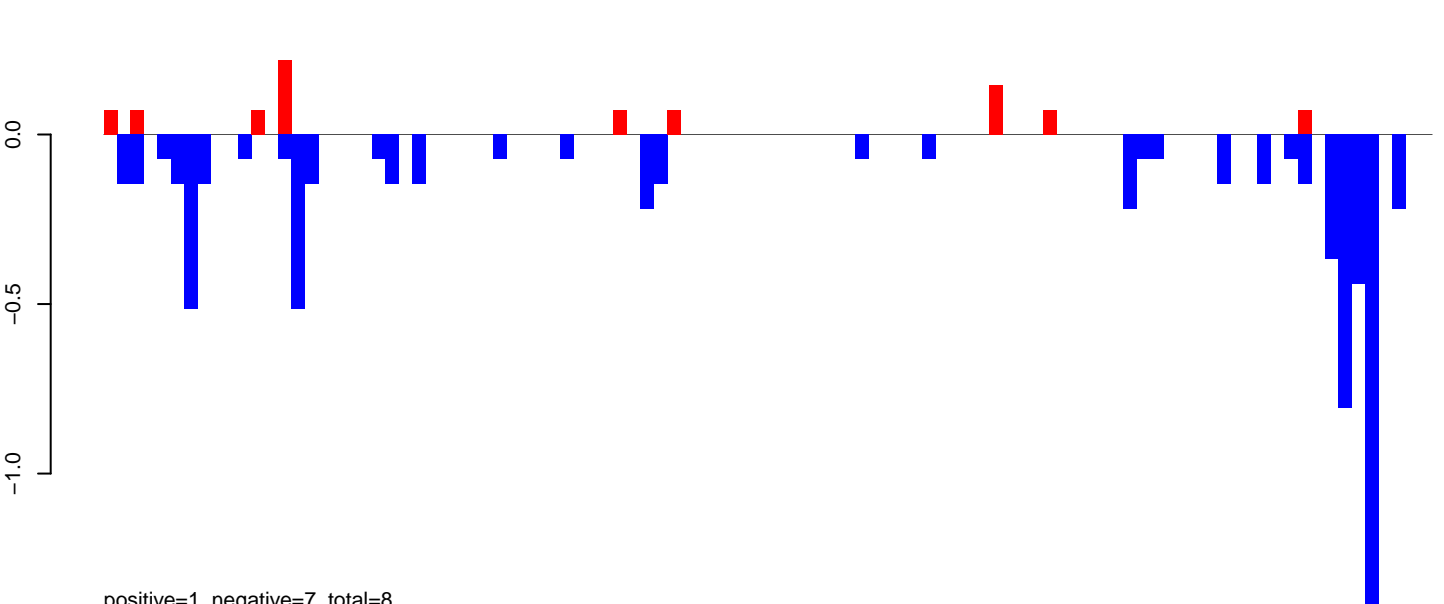
0 2000 4000 6000

AeAlbo\_MaleWhole\_CT.18\_23.rep



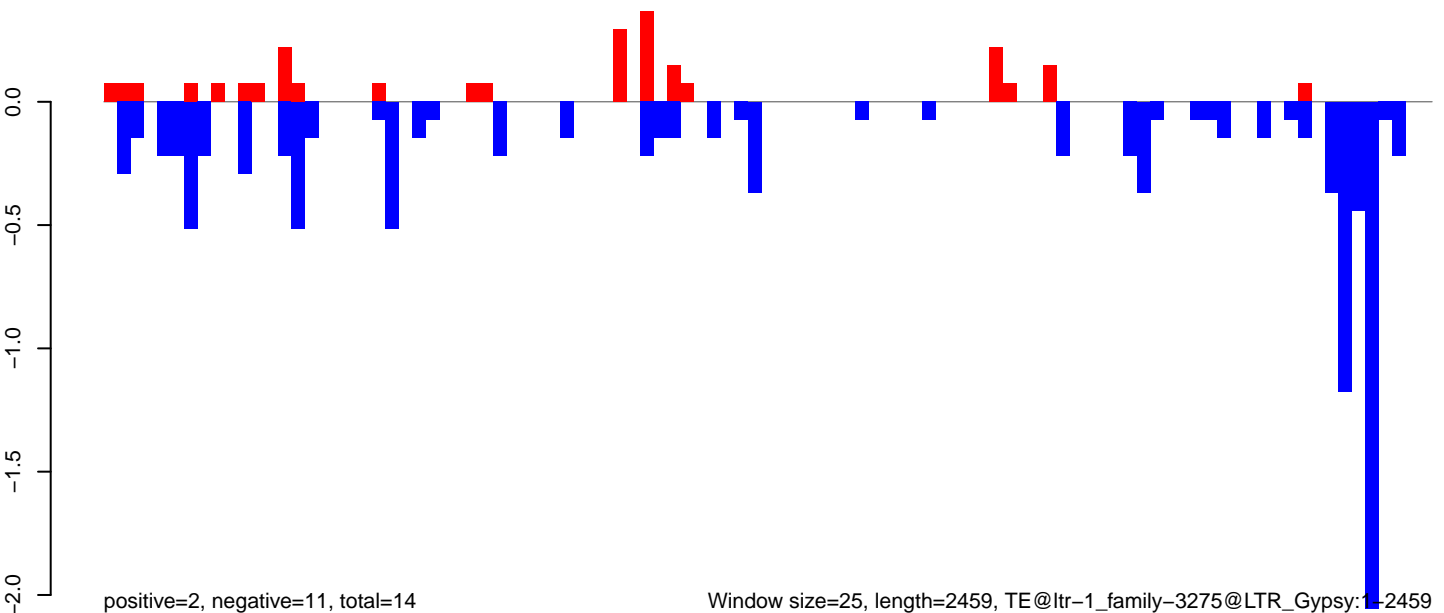
positive=2, negative=4, total=6

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=7, total=8

AeAlbo\_MaleWhole\_CT.rep

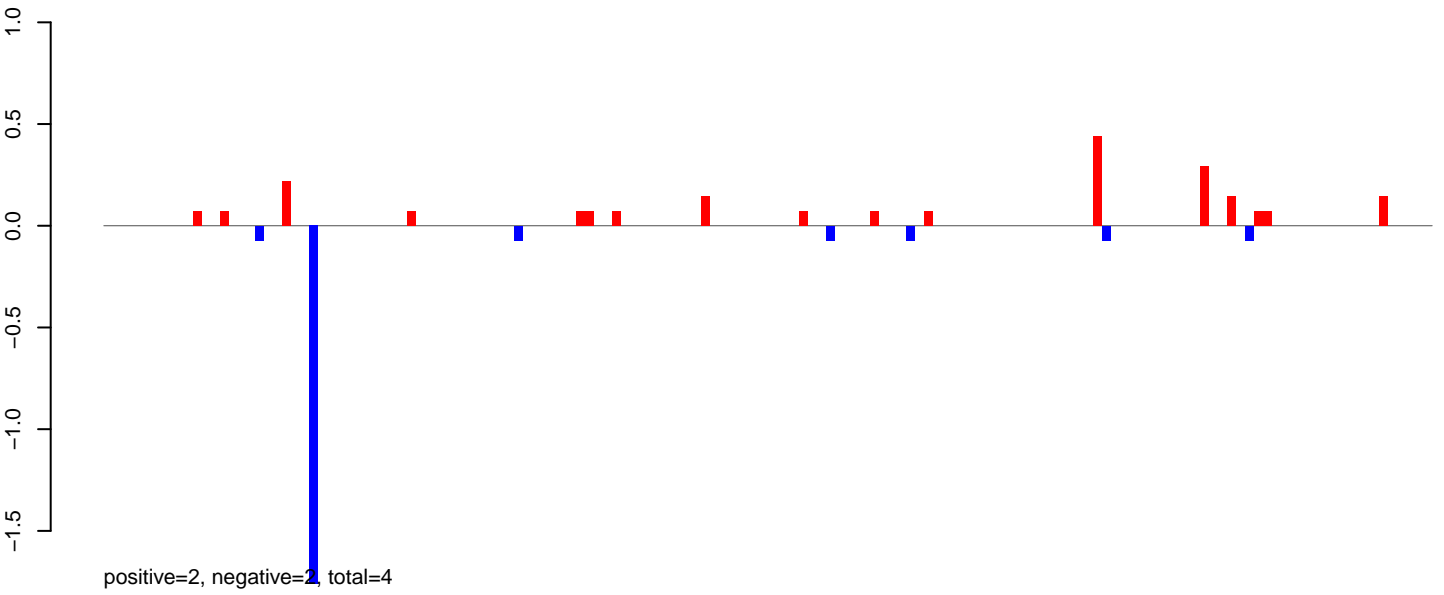


positive=2, negative=11, total=14

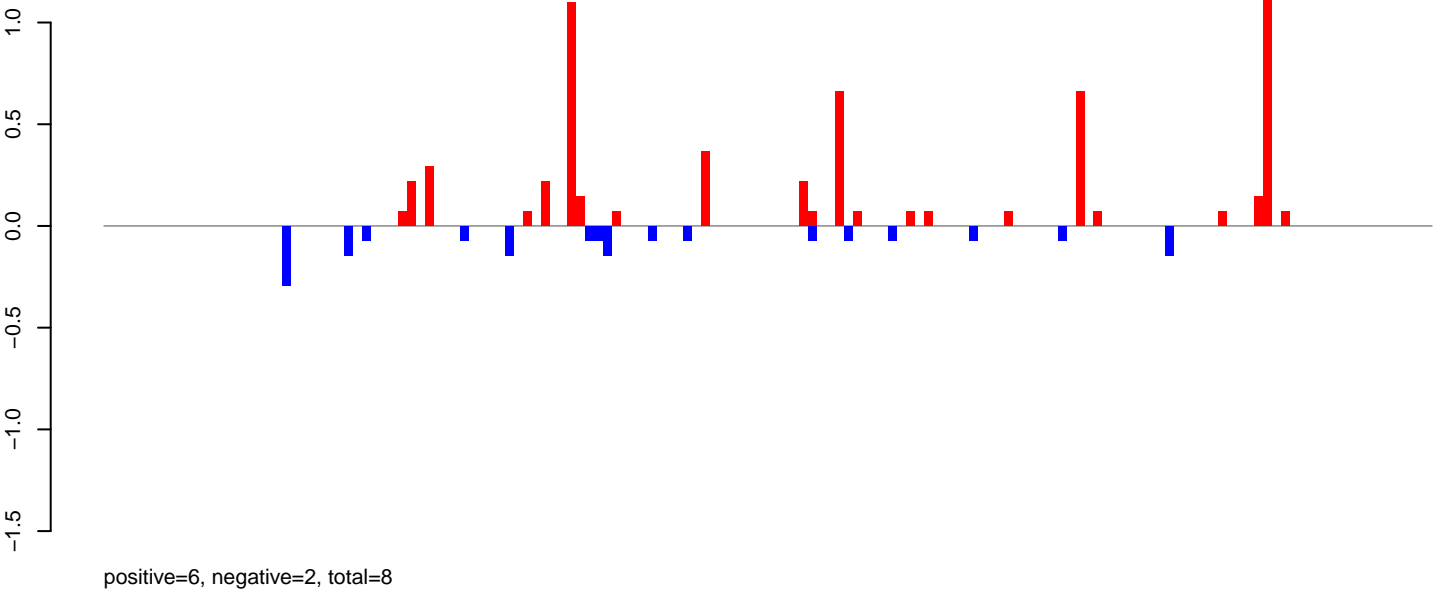
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0 500 1000 1500 2000 2500

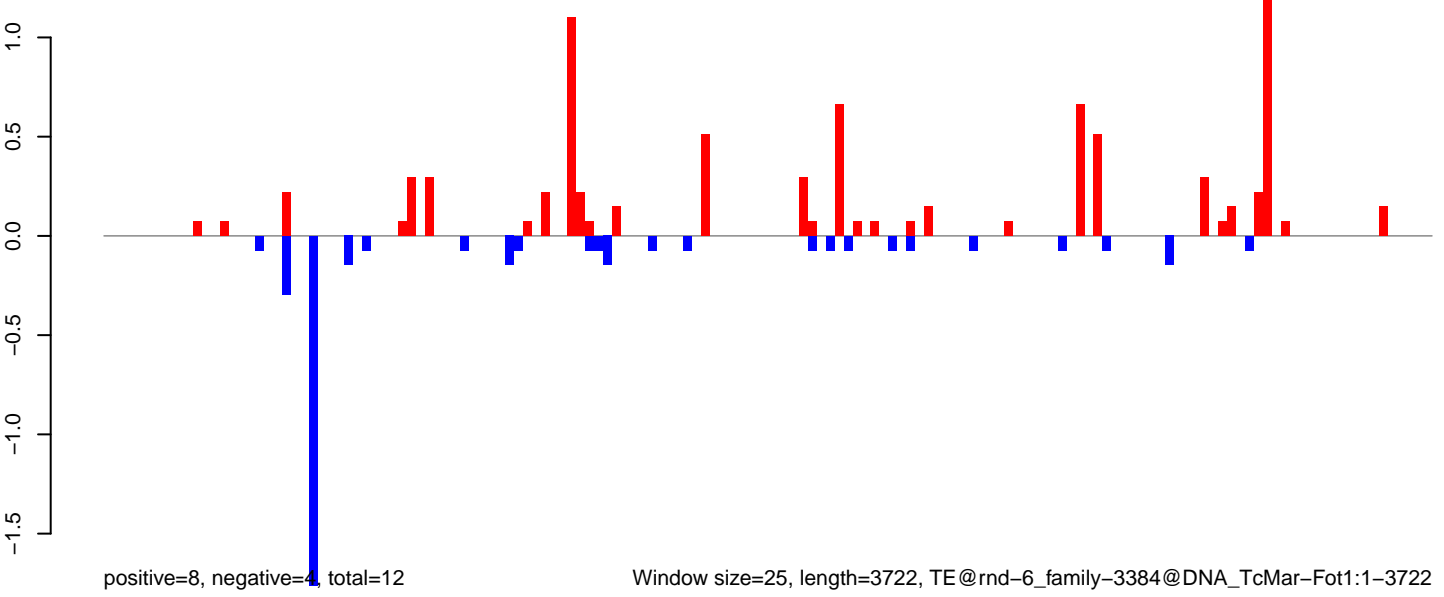
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



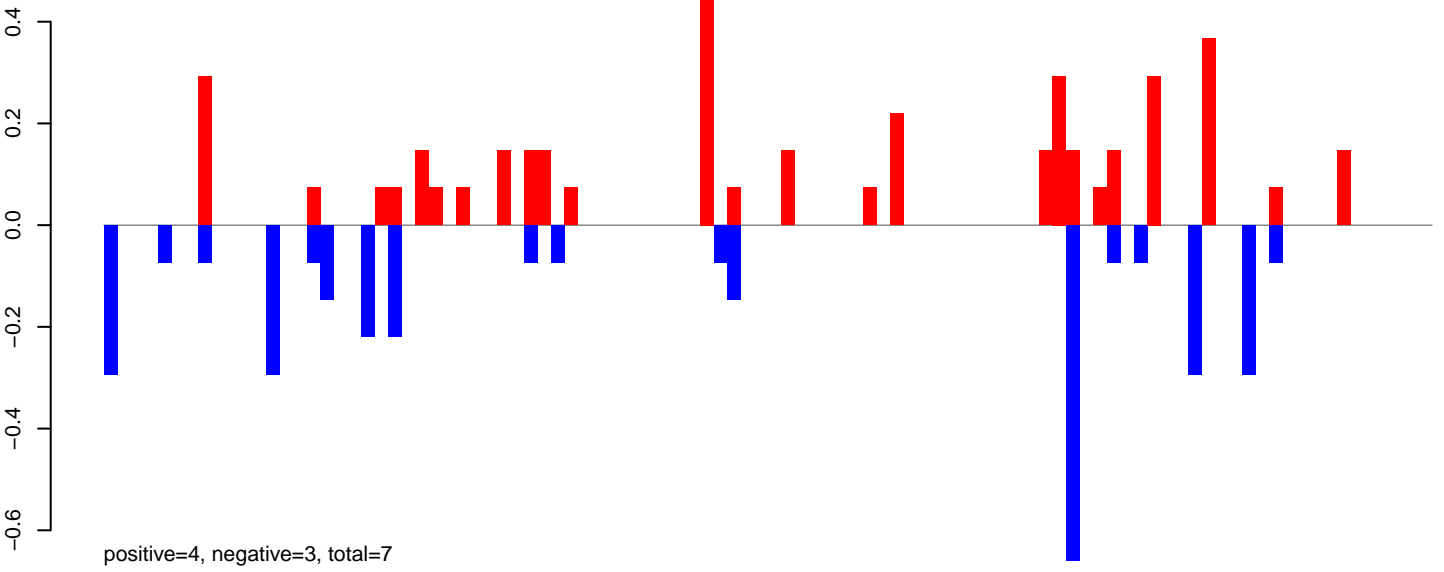
AeAlbo\_MaleWhole\_CT.rep



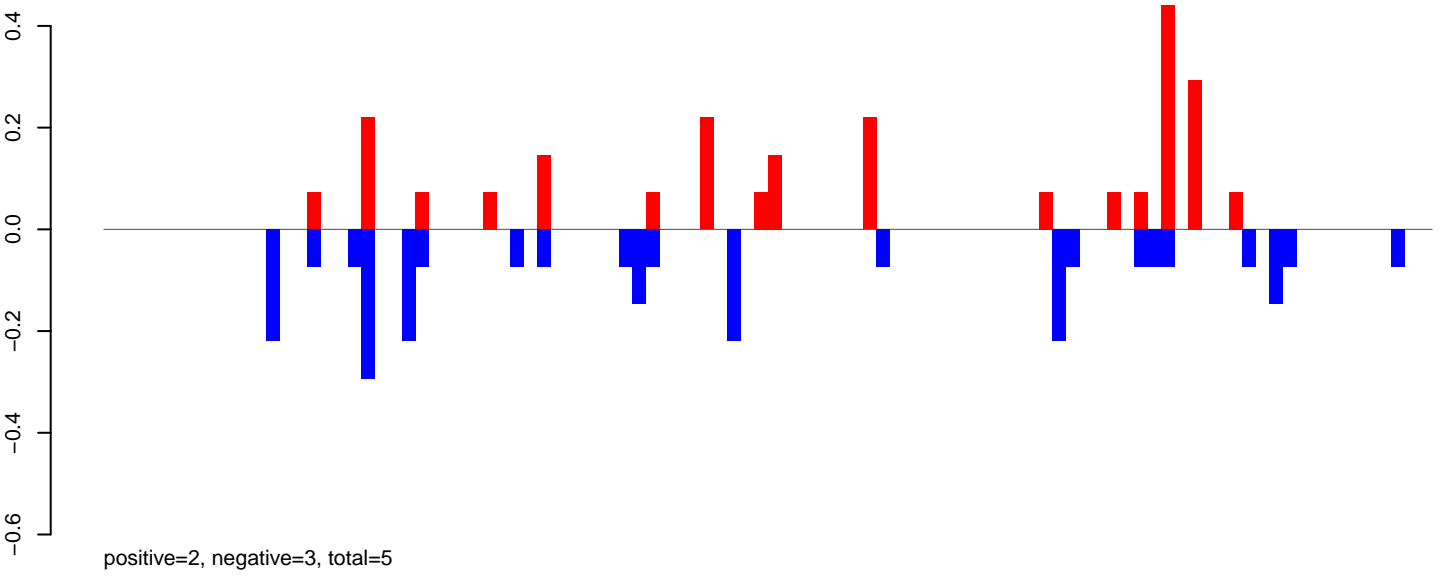
Window size=25, length=3722, TE@rnd-6\_family-3384@DNA\_TcMar-Fot1:1-3722

0 1000 2000 3000

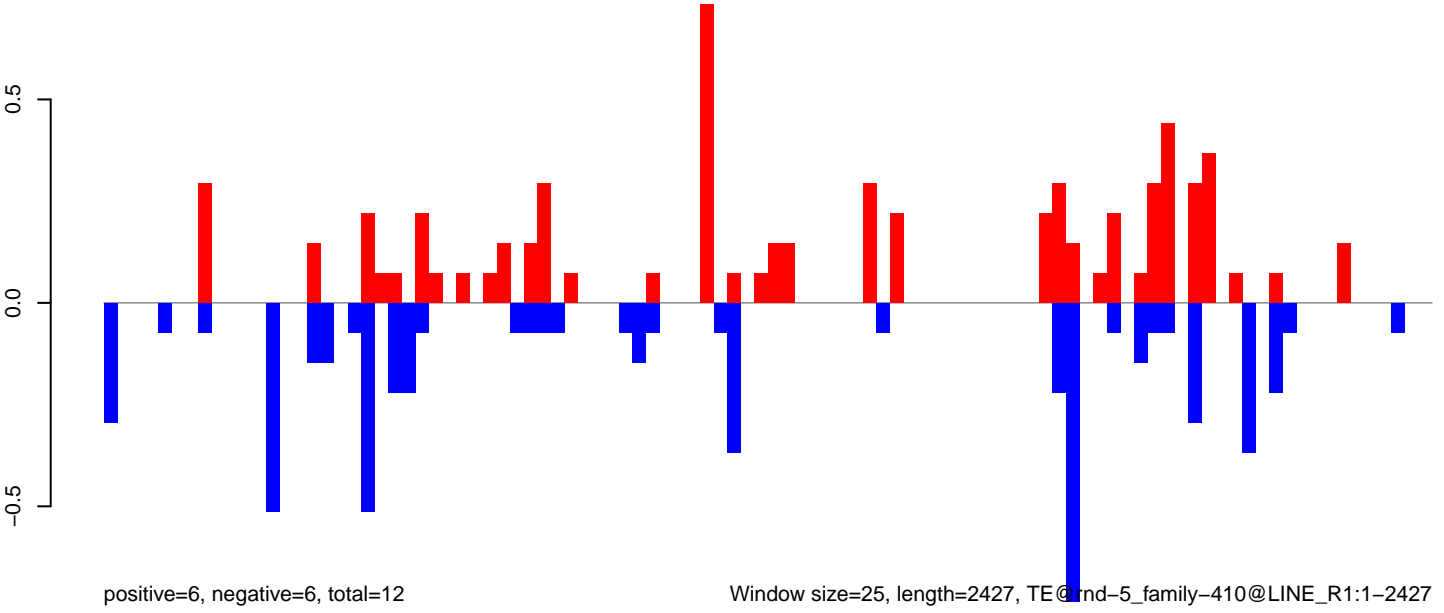
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

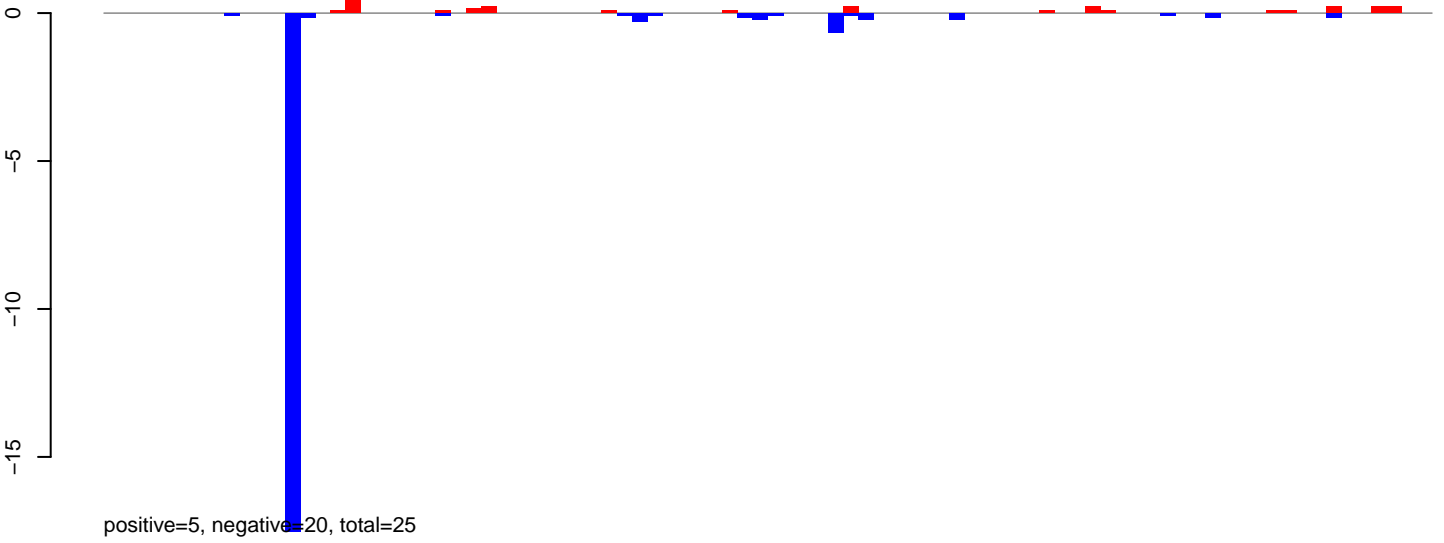


AeAlbo\_MaleWhole\_CT.rep

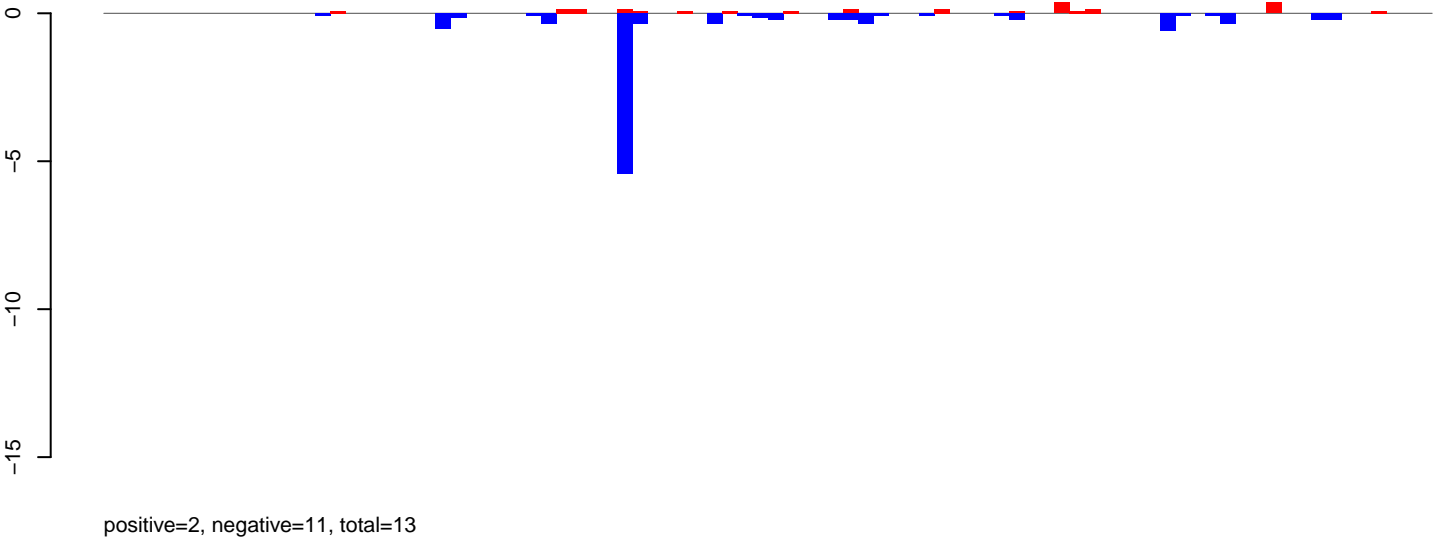


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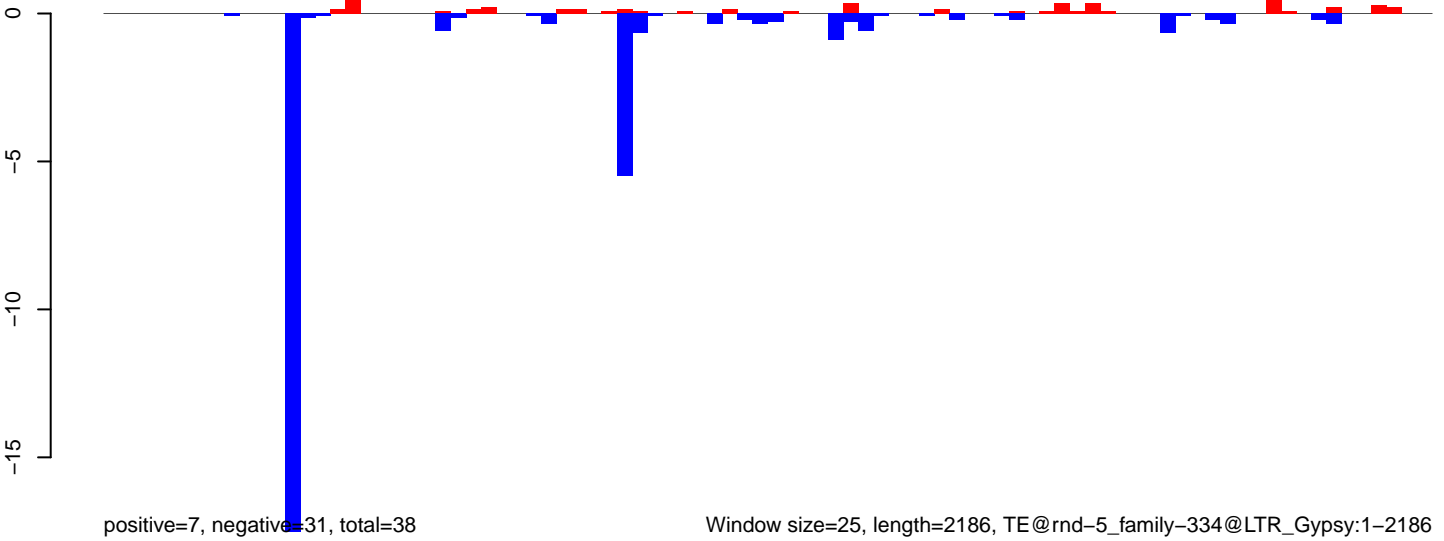
AeAlbo\_MaleWhole\_CT.18\_23.rep



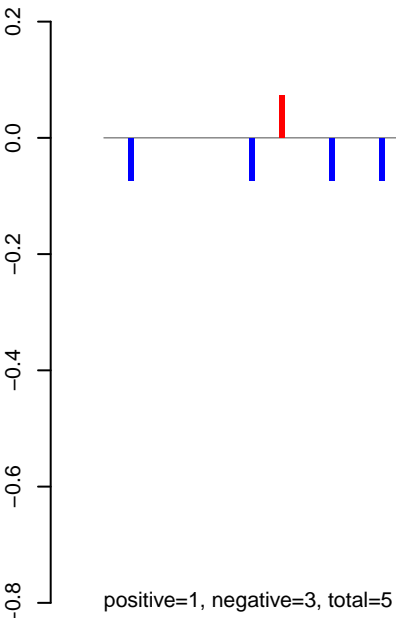
AeAlbo\_MaleWhole\_CT.24\_35.rep



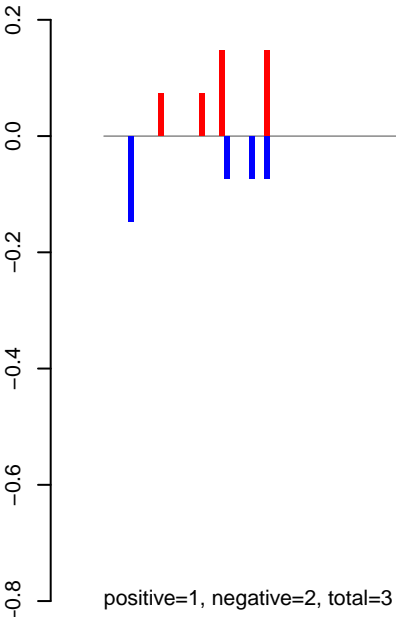
AeAlbo\_MaleWhole\_CT.rep



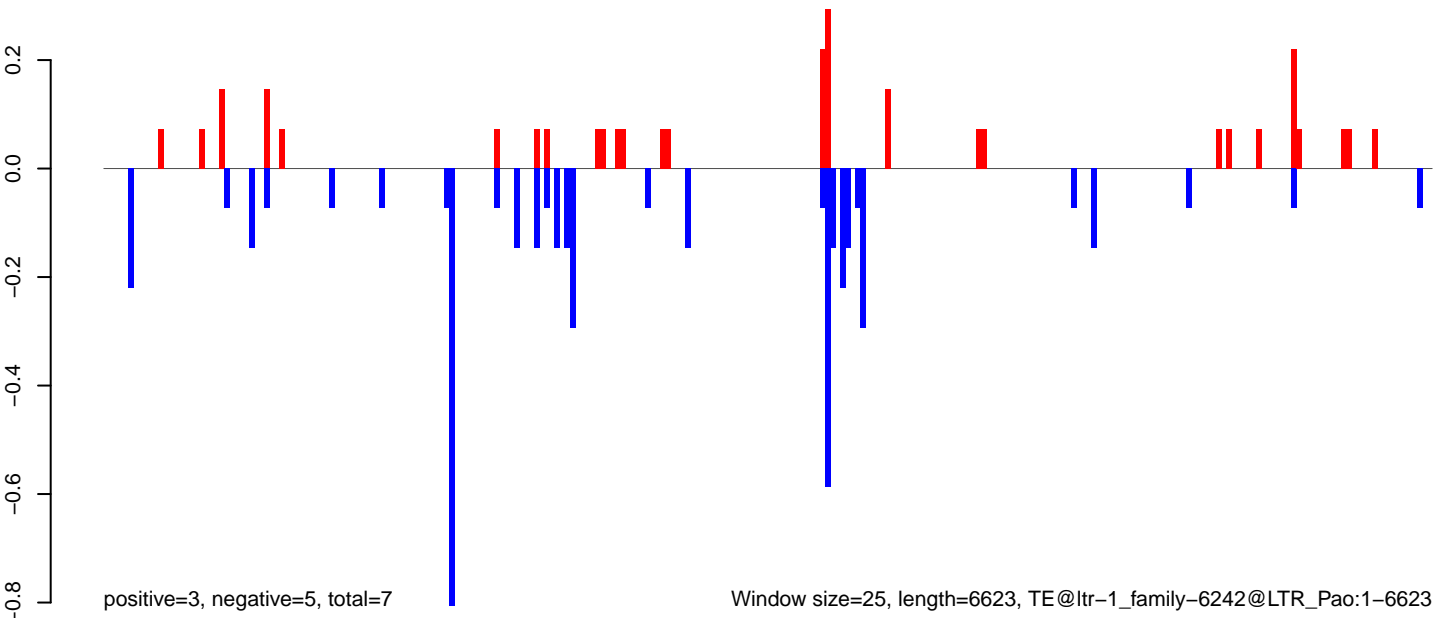
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

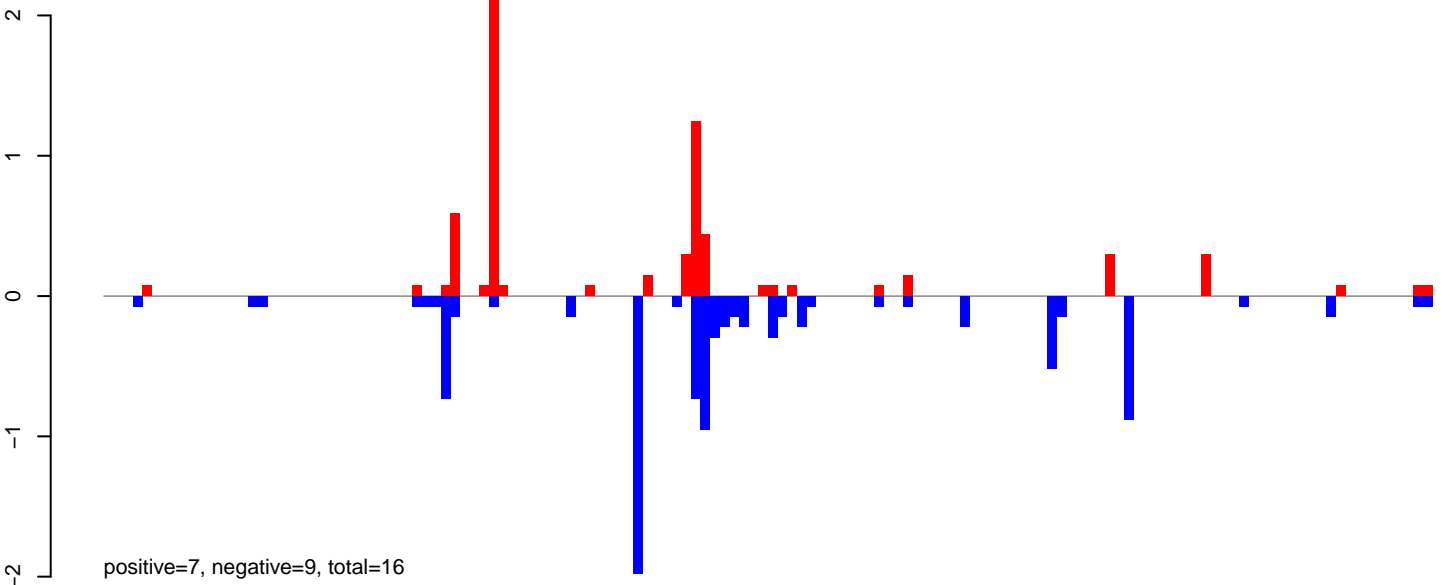


**AeAlbo\_MaleWhole\_CT.rep**

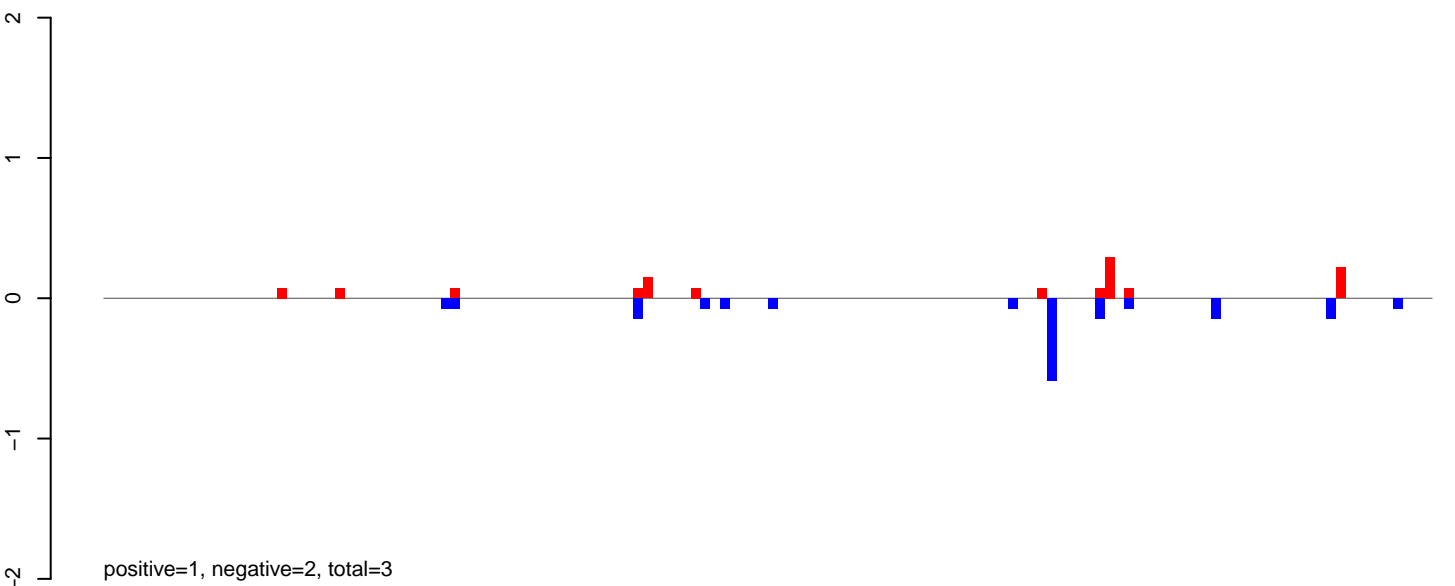


Window size=25, length=6623, TE@ltr-1\_family-6242@LTR\_Pao:1-6623

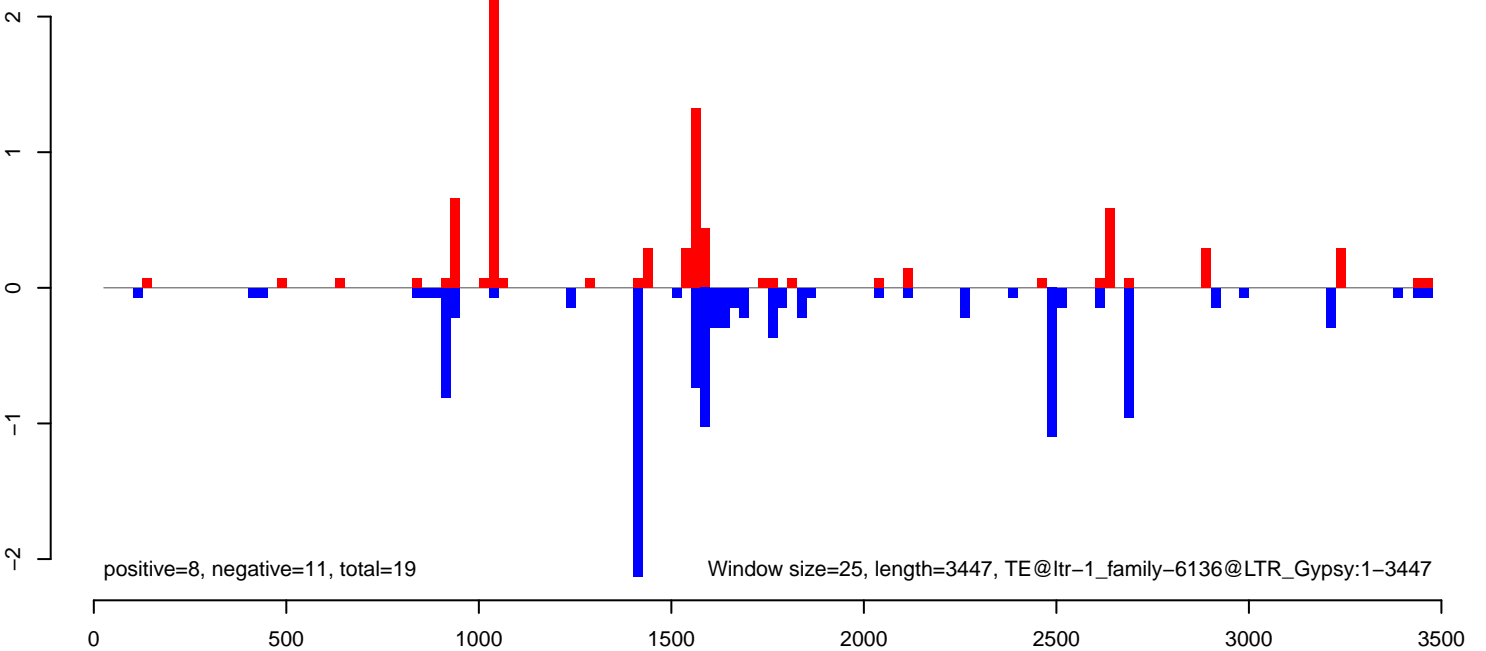
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

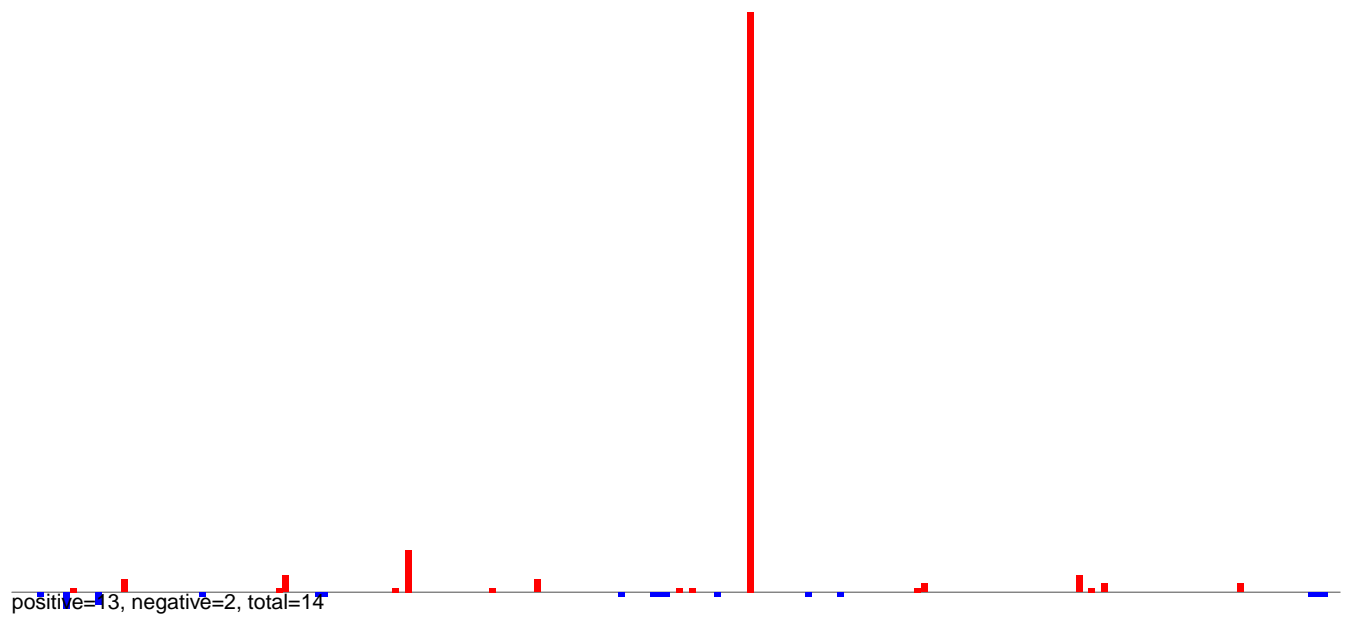


AeAlbo\_MaleWhole\_CT.rep

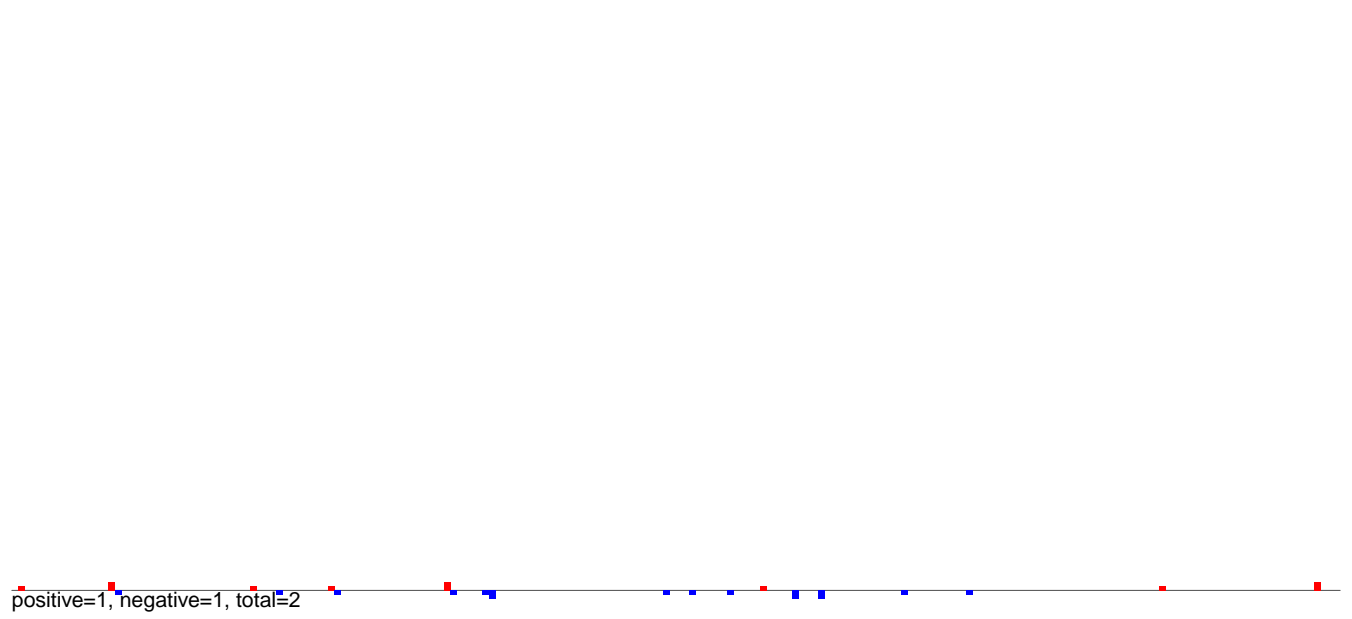




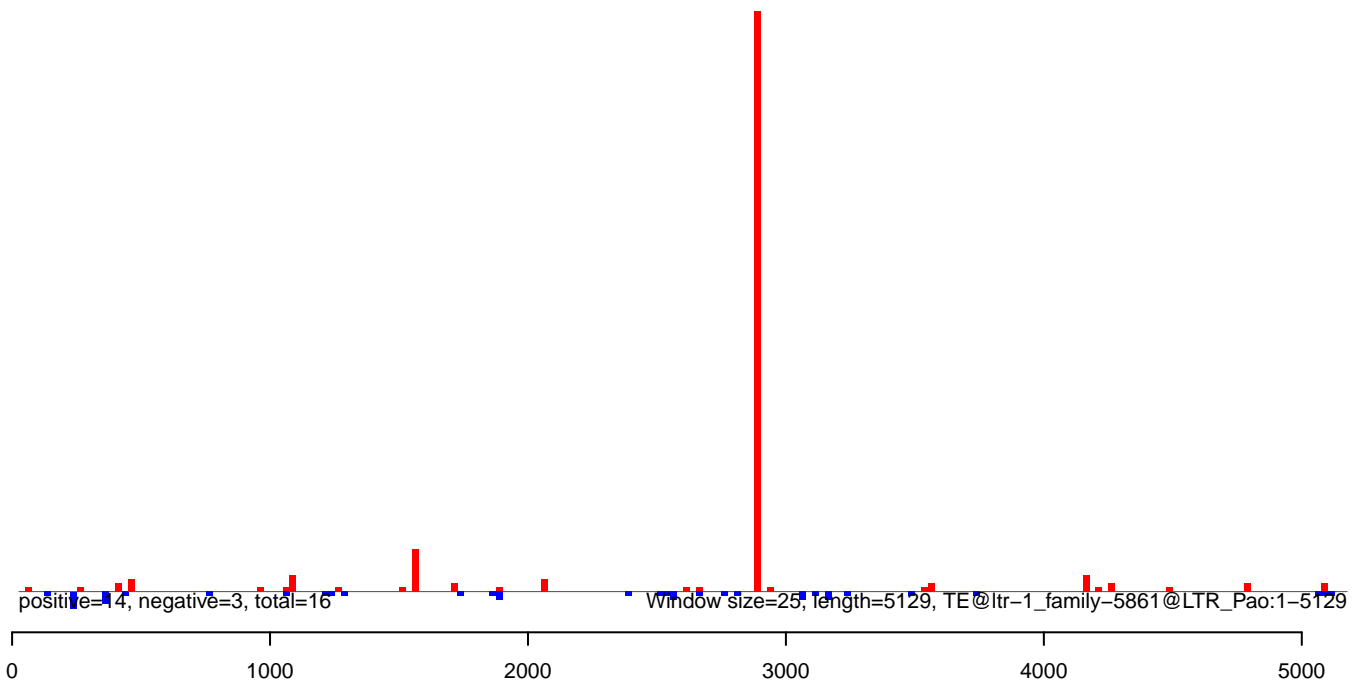
AeAlbo\_MaleWhole\_CT.18\_23.rep



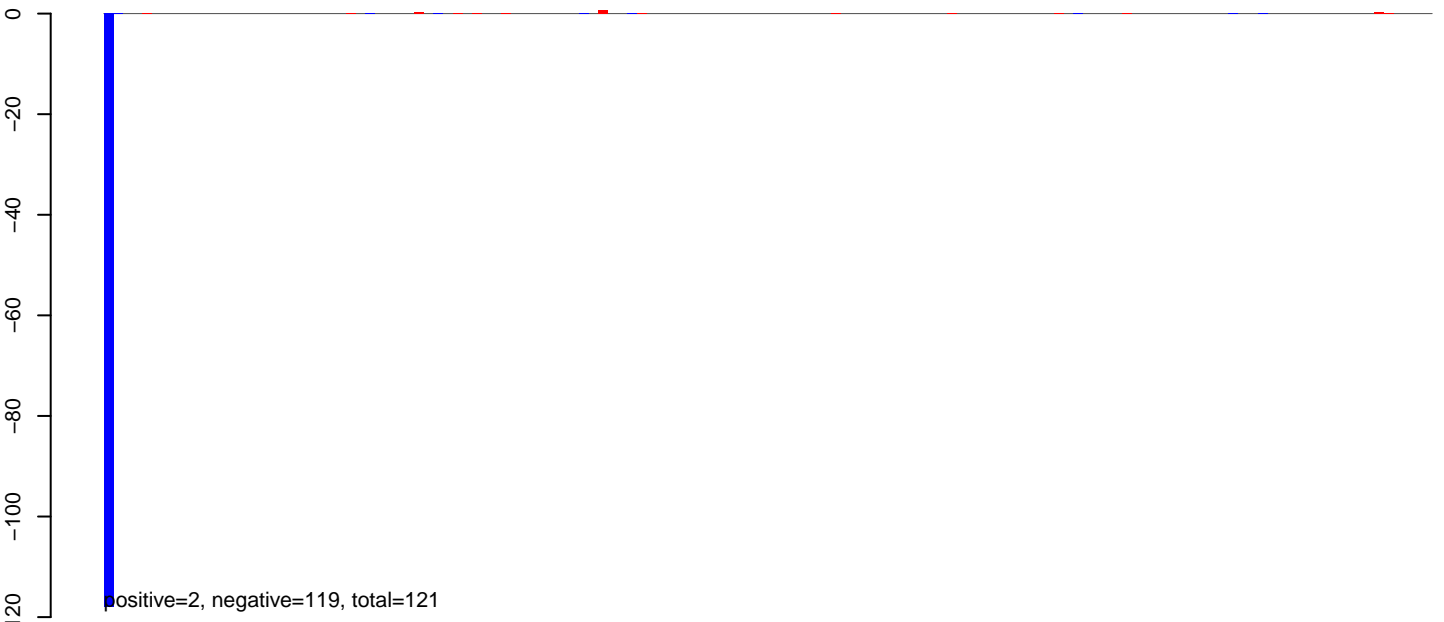
AeAlbo\_MaleWhole\_CT.24\_35.rep



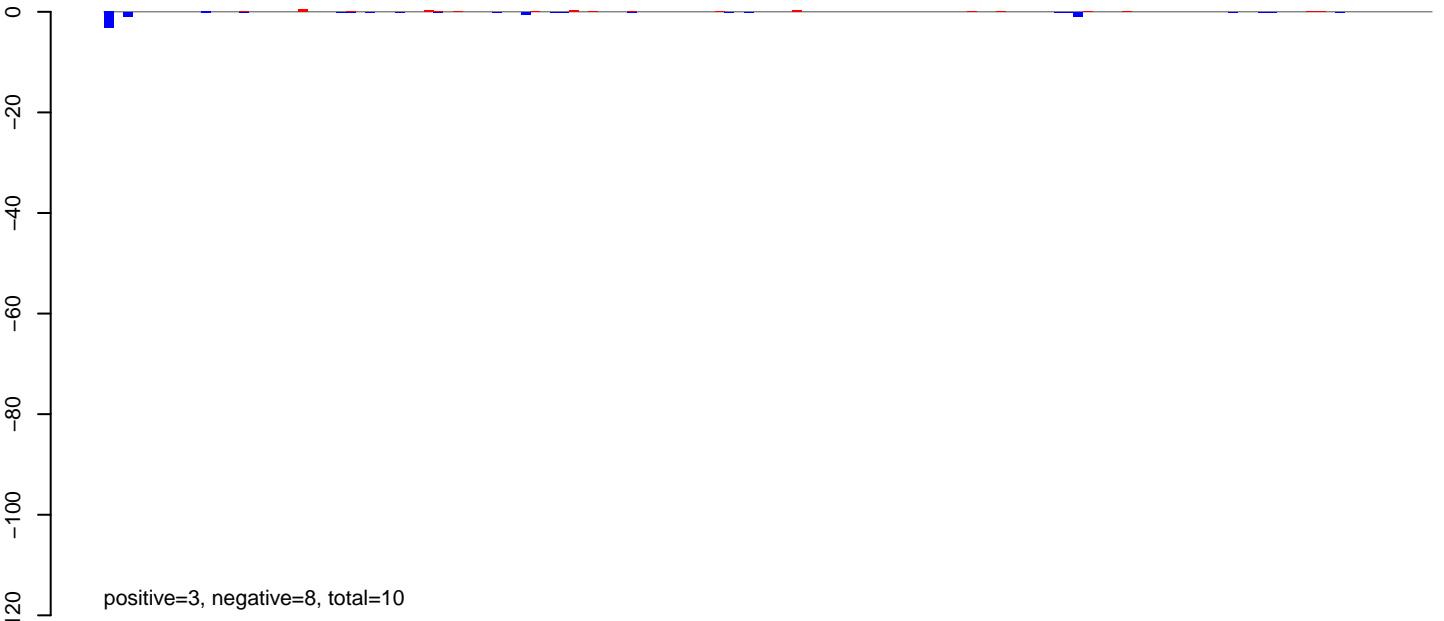
AeAlbo\_MaleWhole\_CT.rep



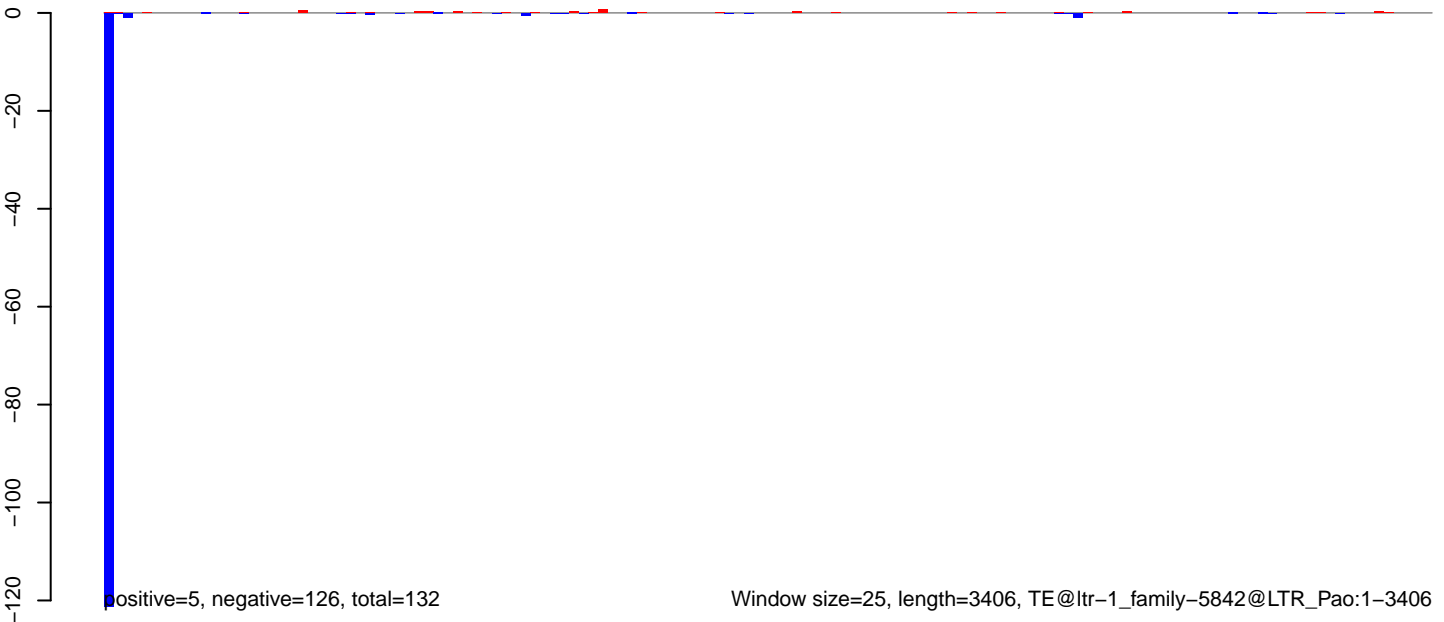
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



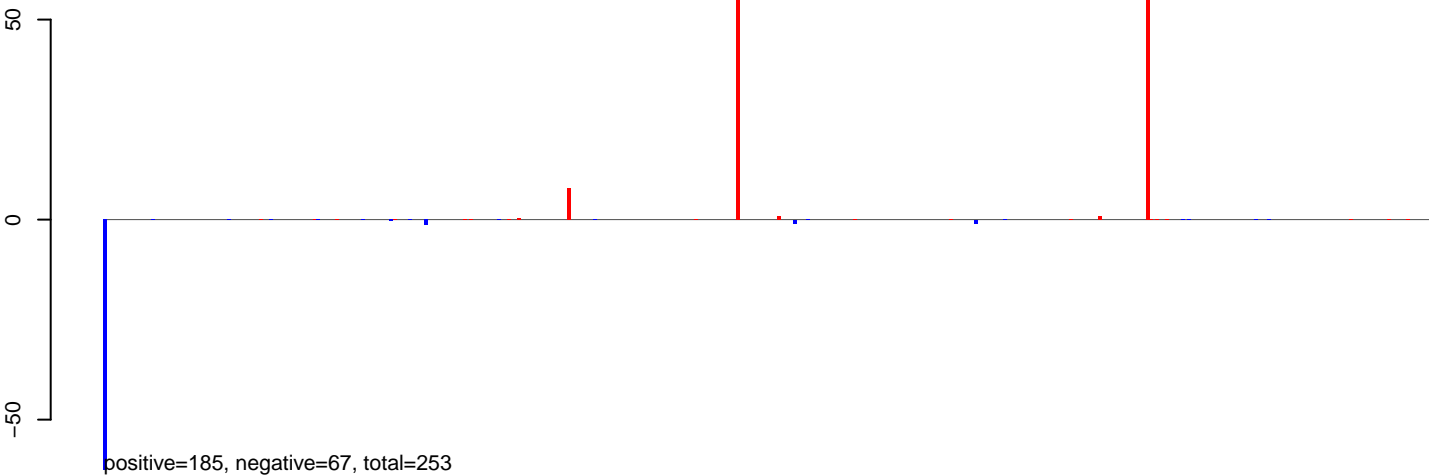
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



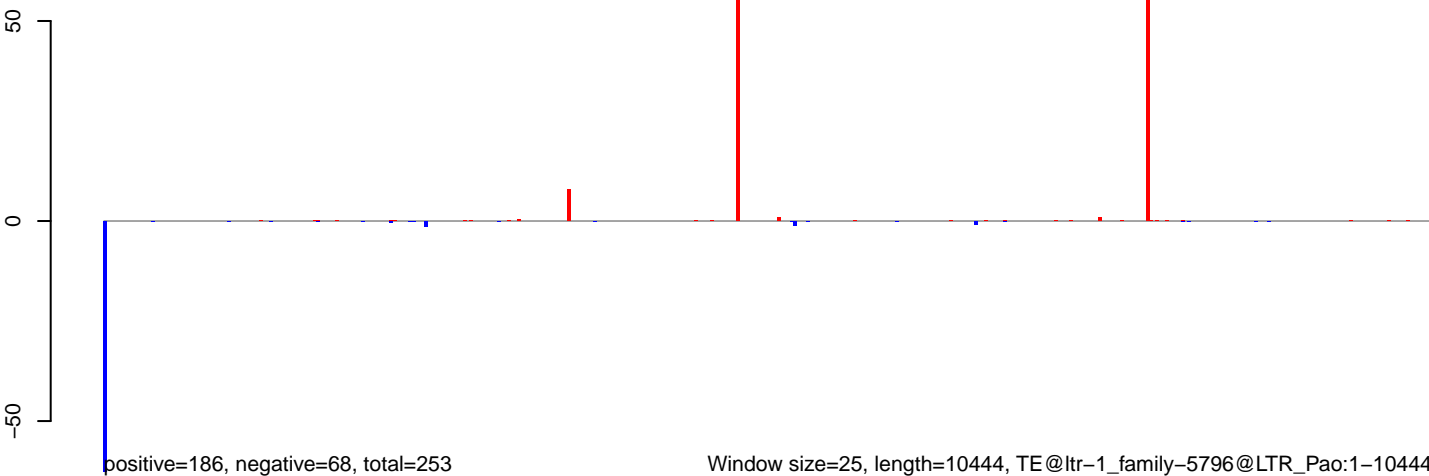
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



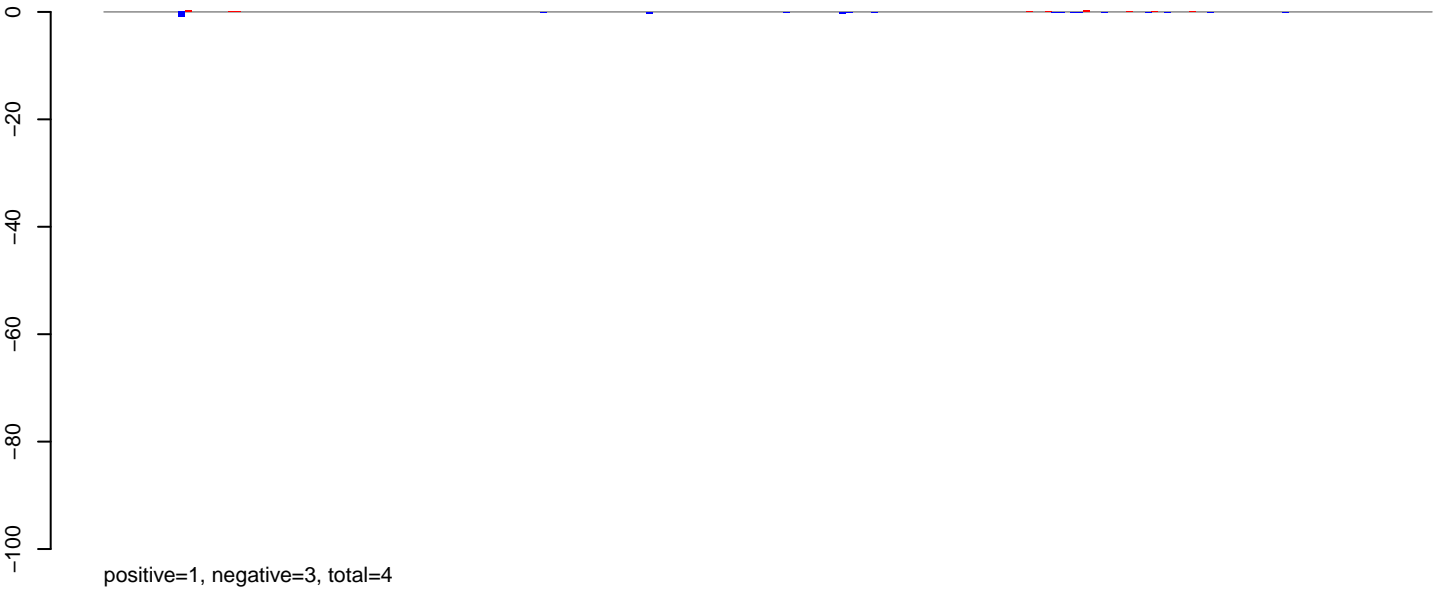
**AeAlbo\_MaleWhole\_CT.rep**



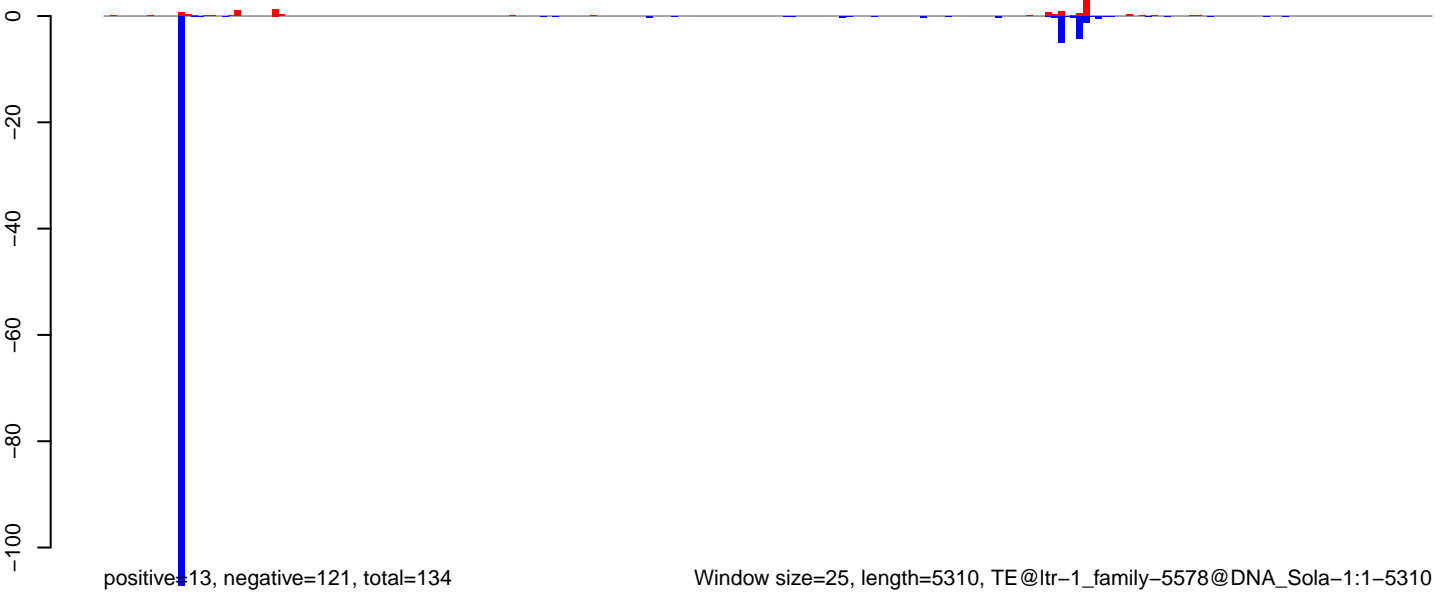
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

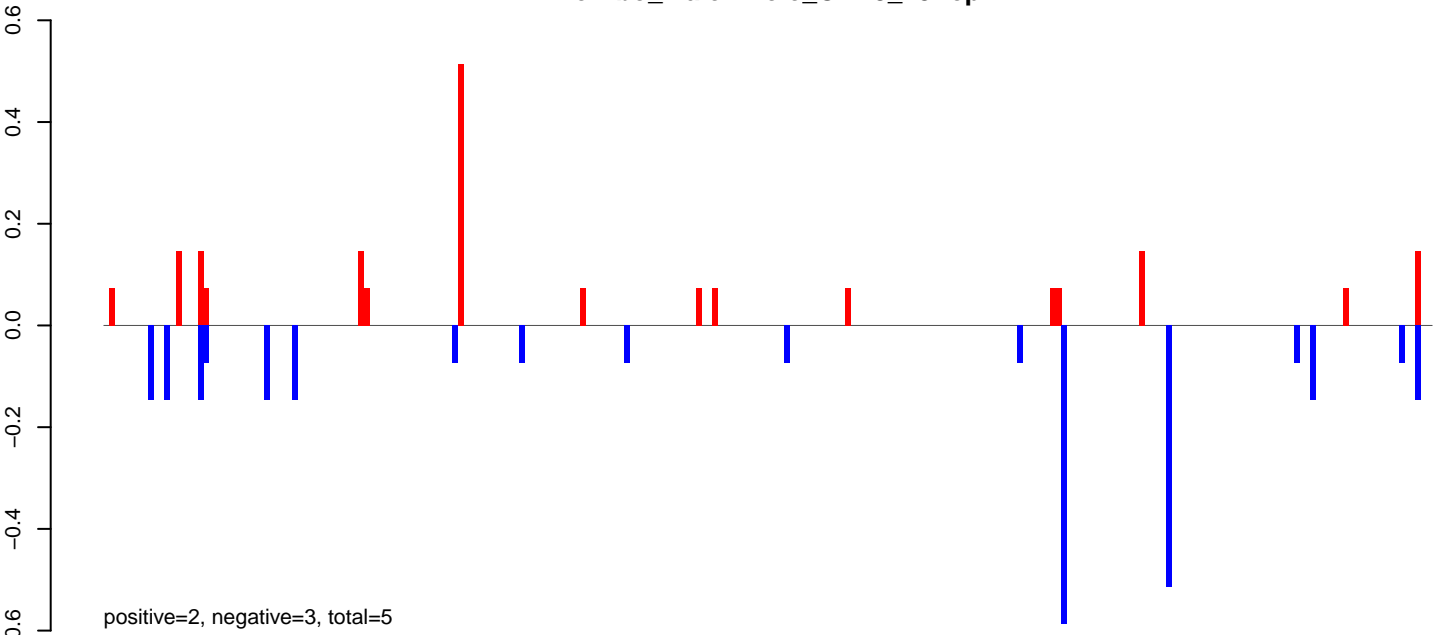


**AeAlbo\_MaleWhole\_CT.rep**

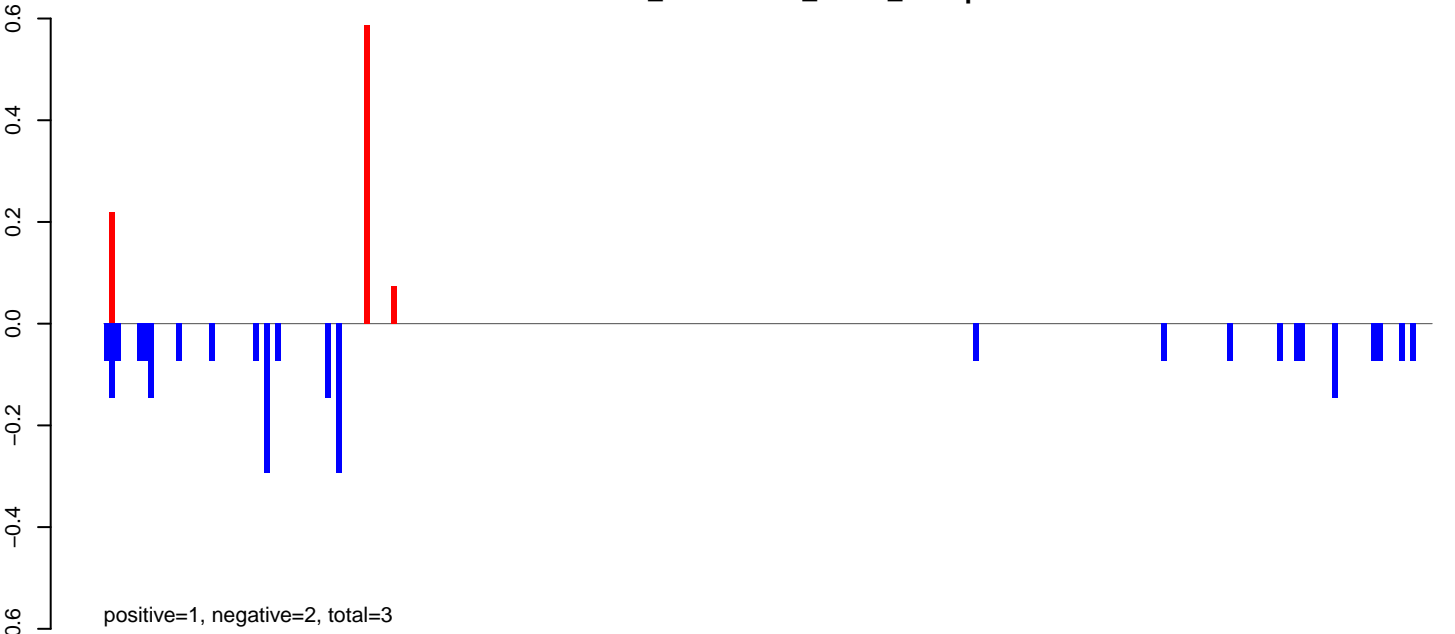


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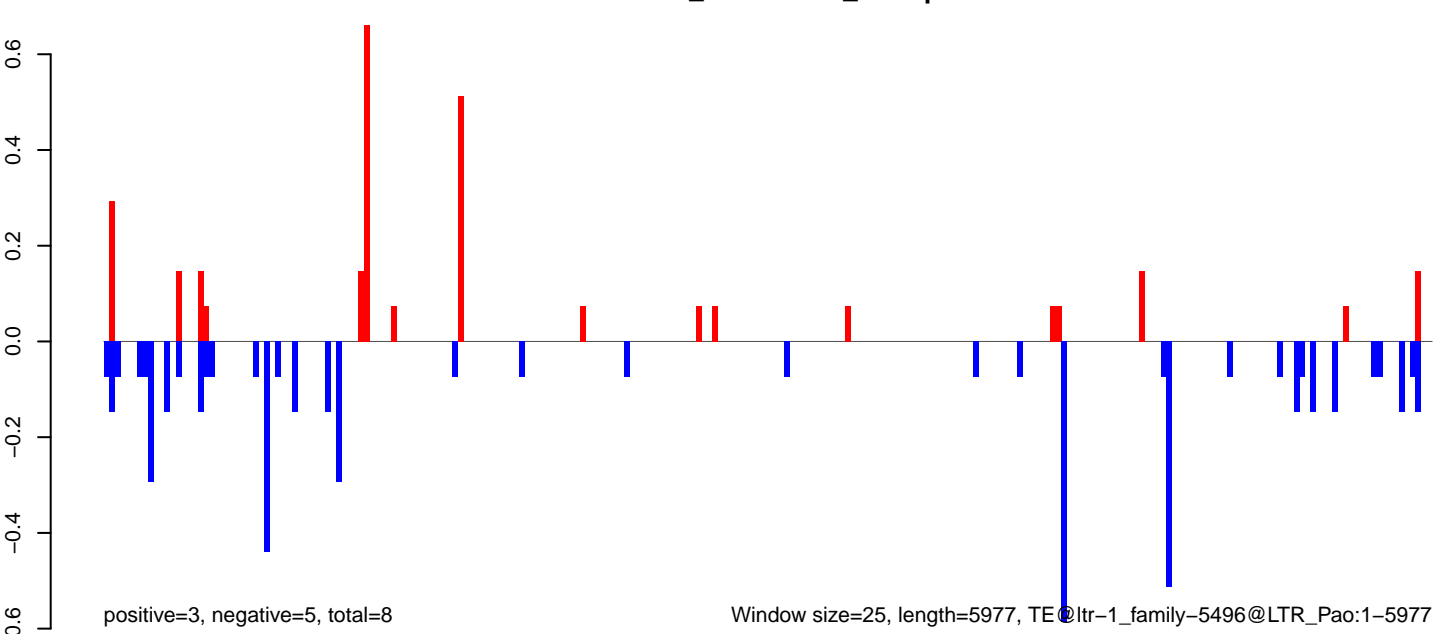
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



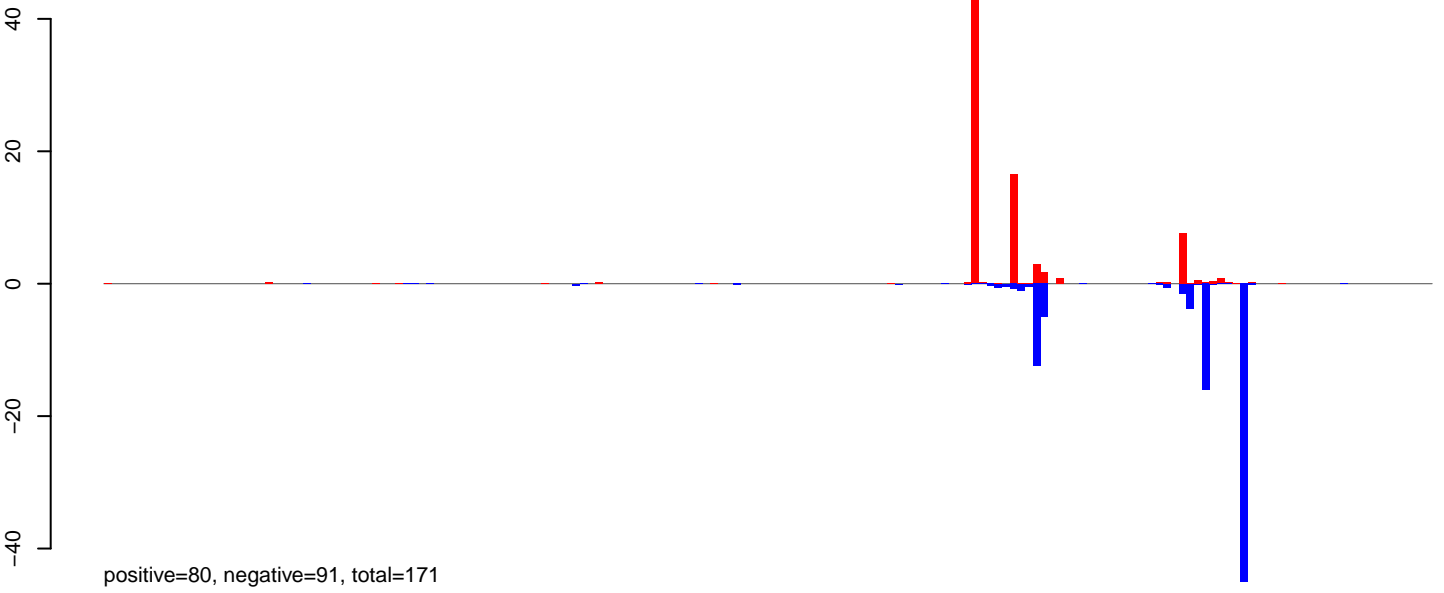
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



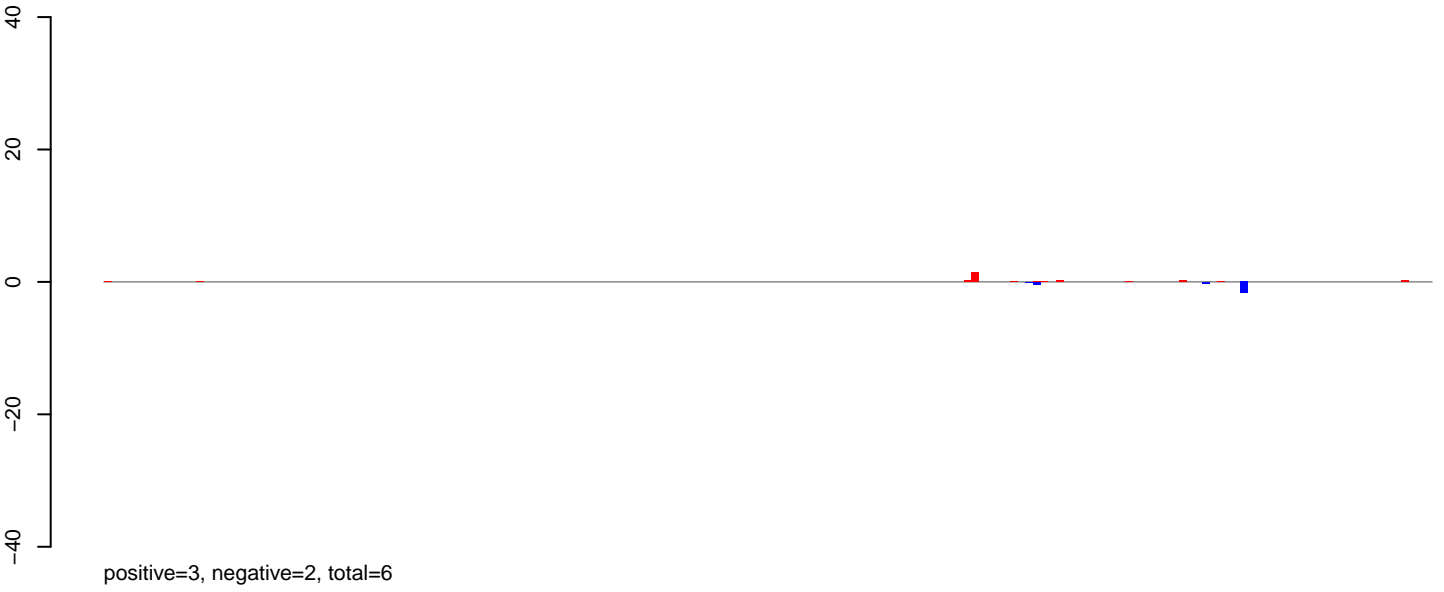
**AeAlbo\_MaleWhole\_CT.rep**



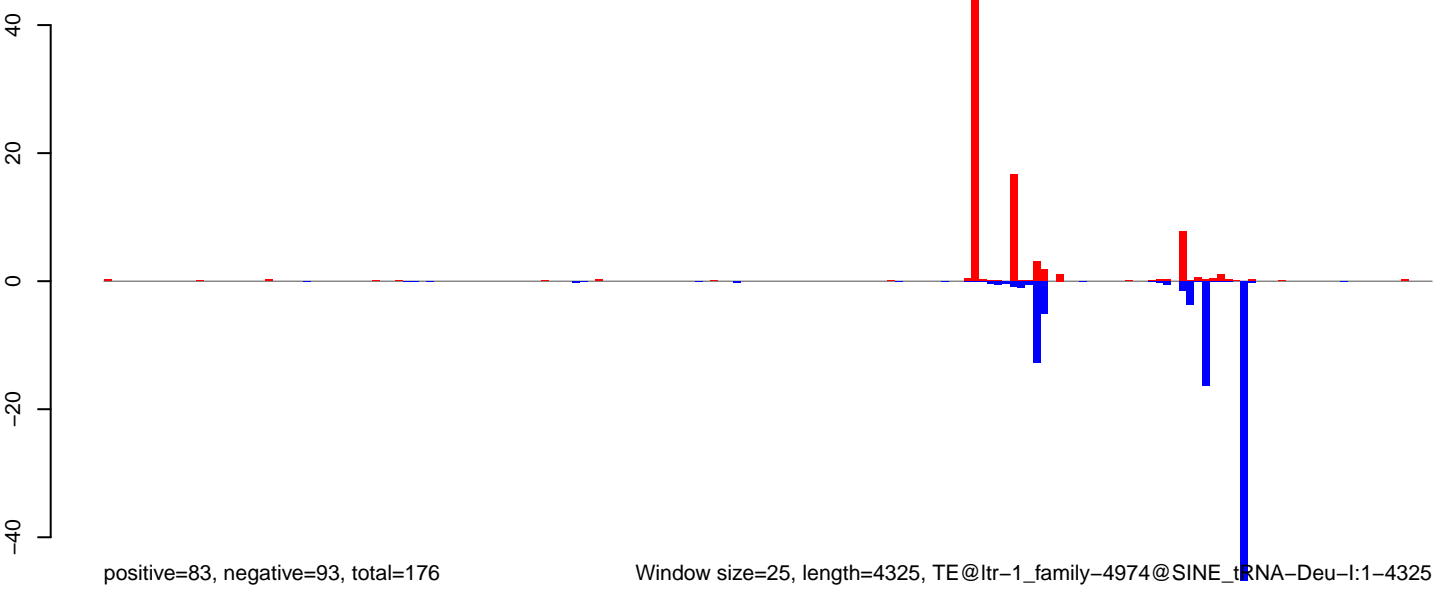
AeAlbo\_MaleWhole\_CT.18\_23.rep



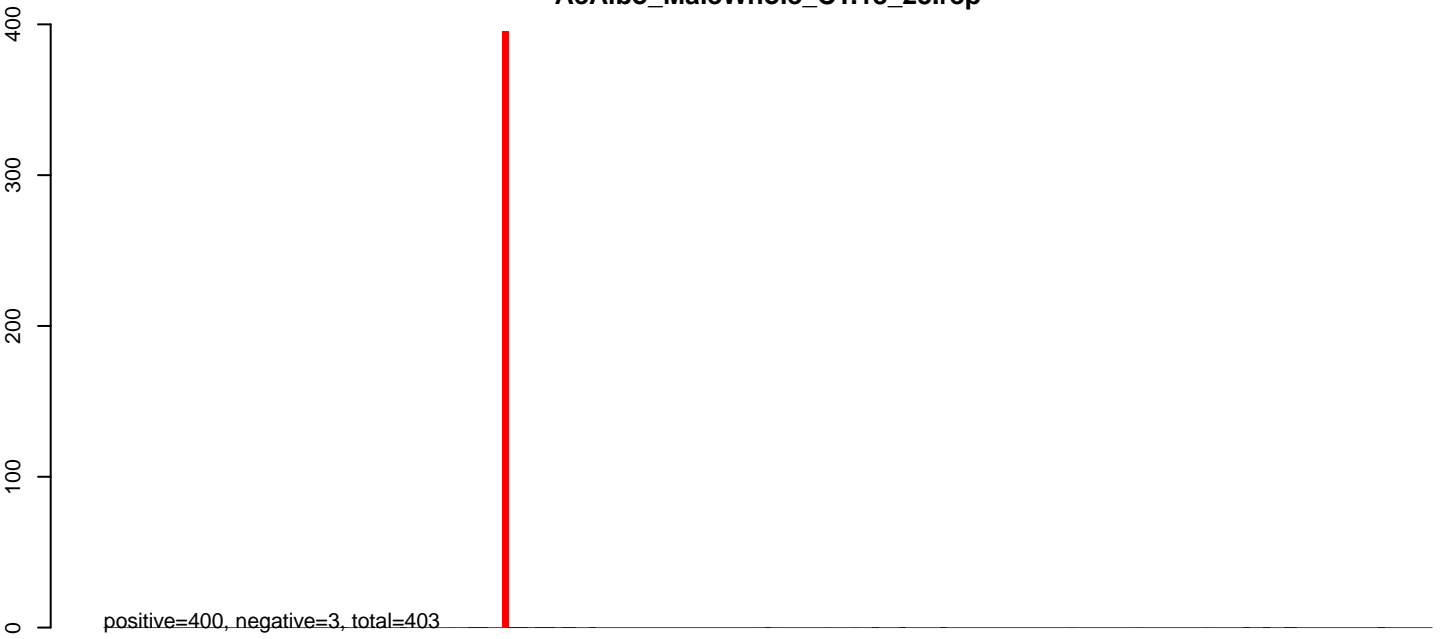
AeAlbo\_MaleWhole\_CT.24\_35.rep



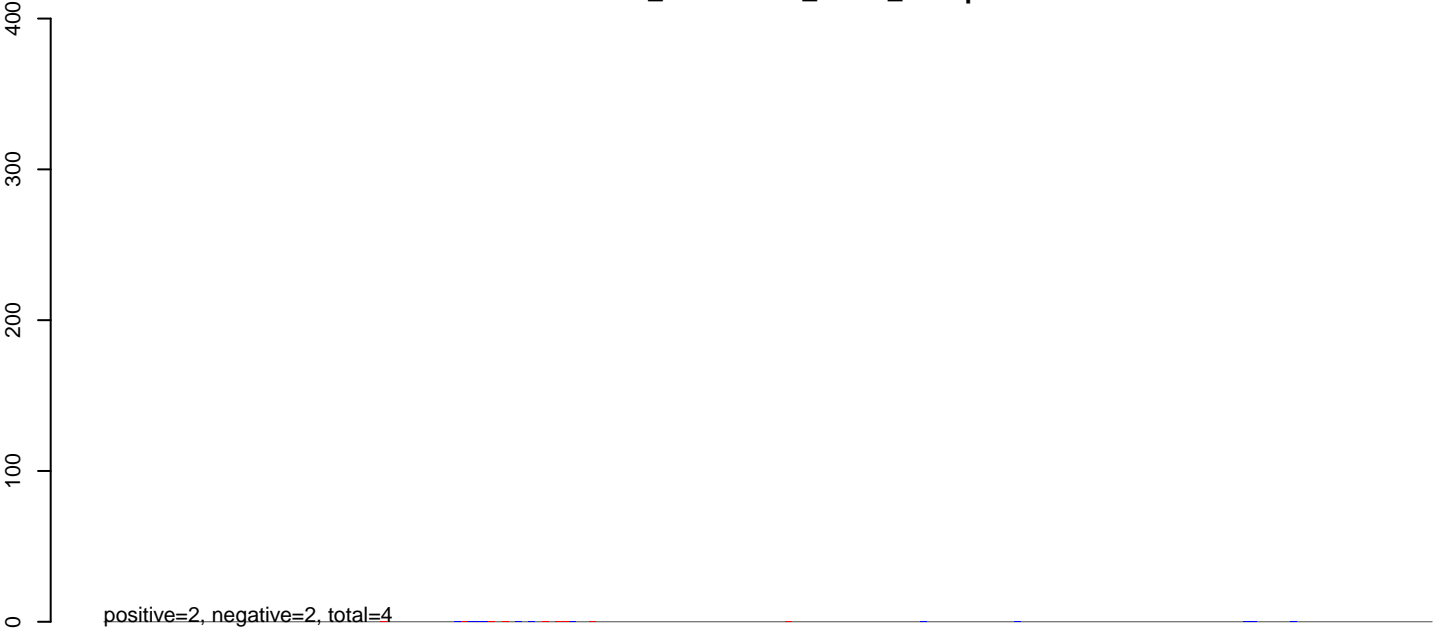
AeAlbo\_MaleWhole\_CT.rep



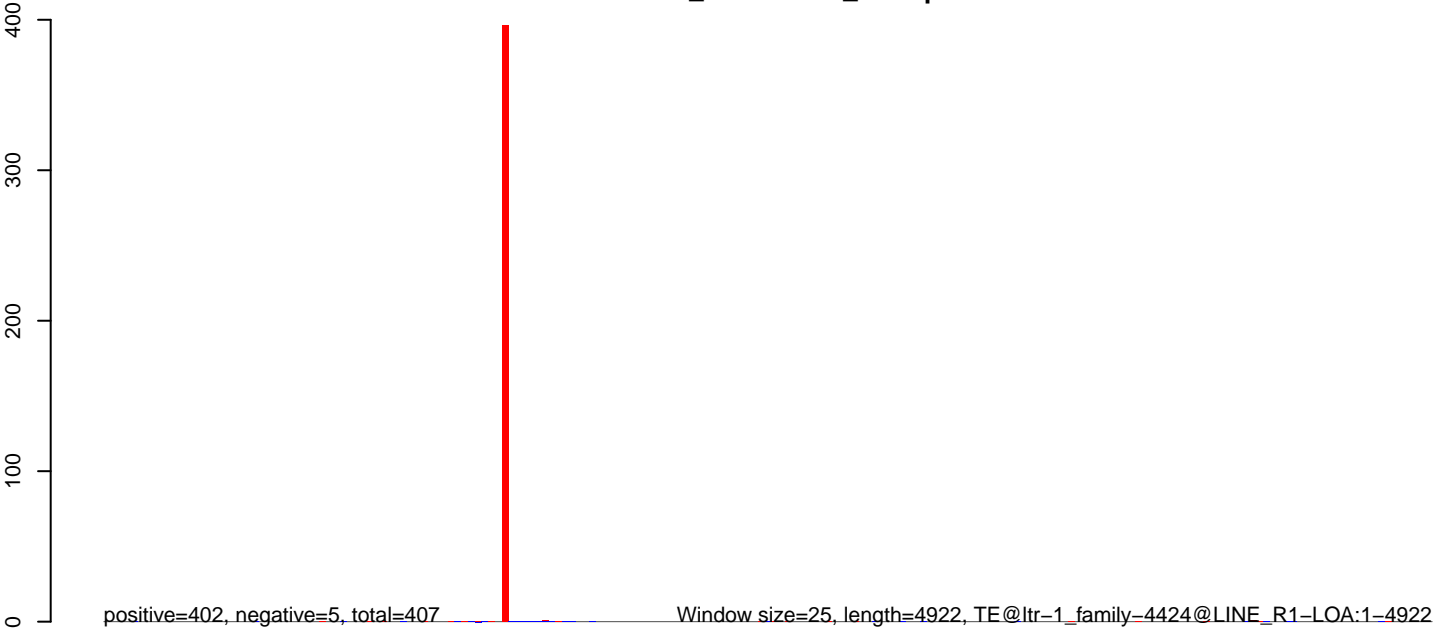
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

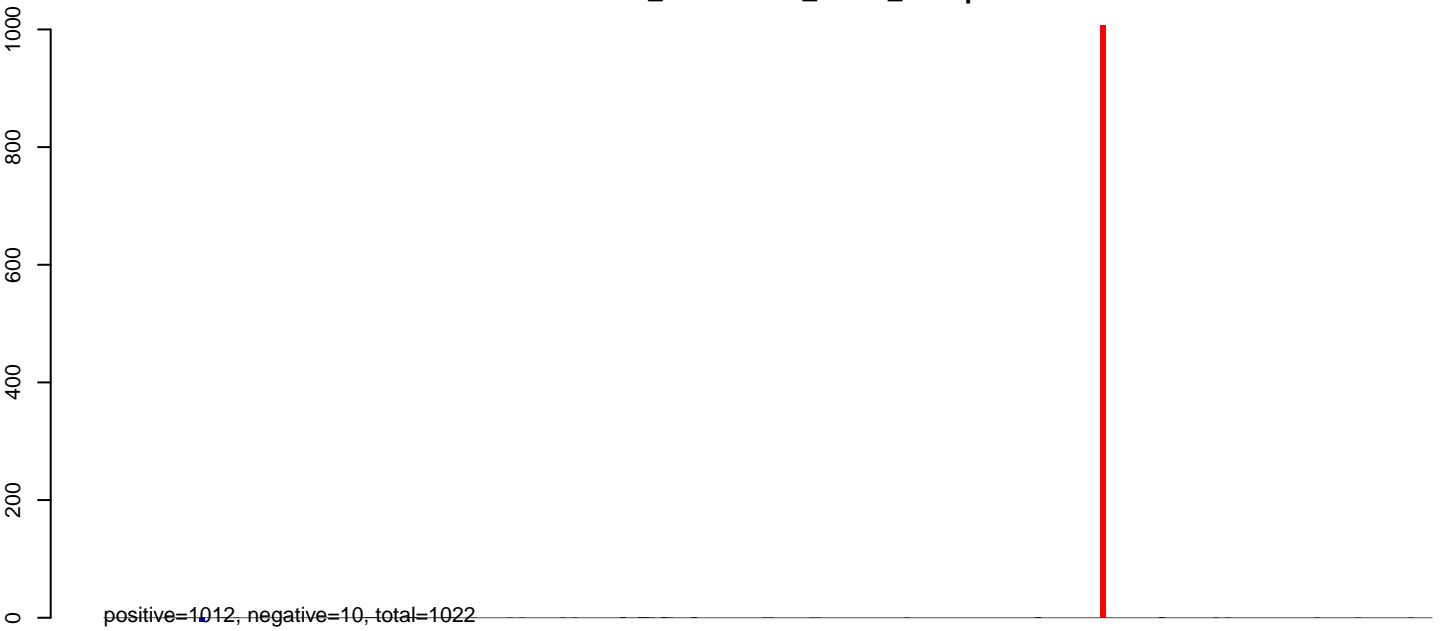


**AeAlbo\_MaleWhole\_CT.rep**

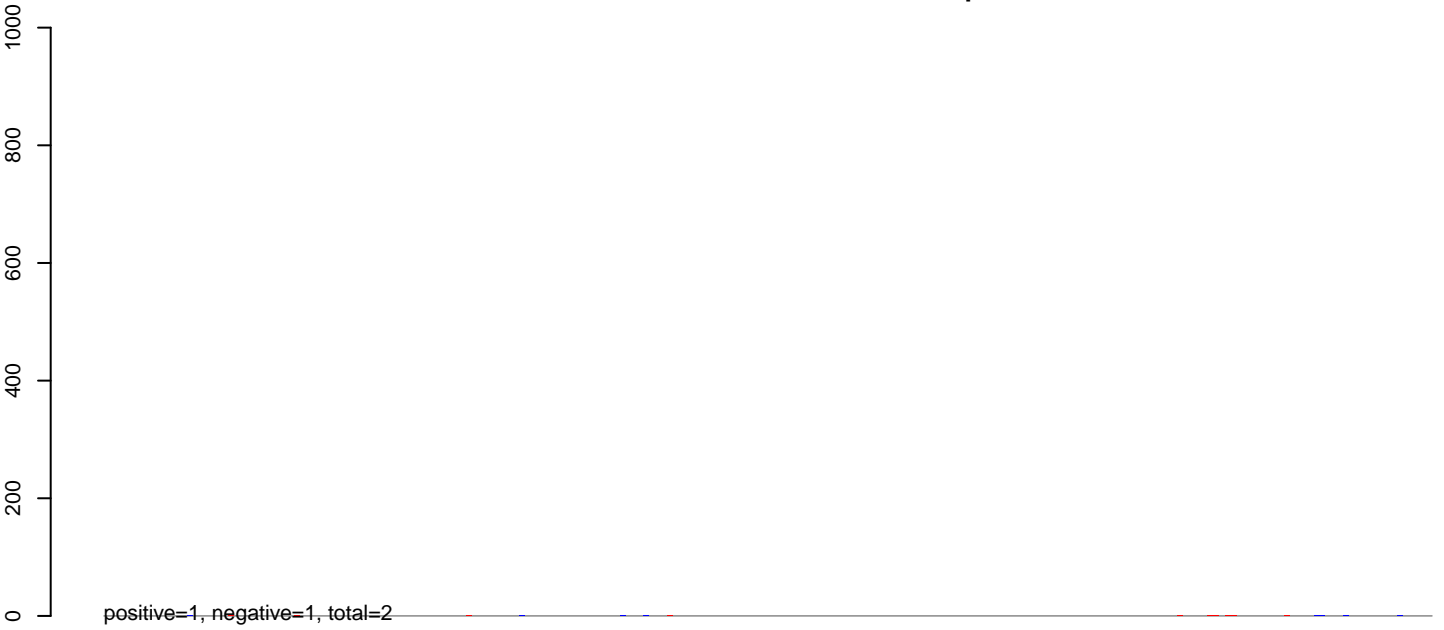


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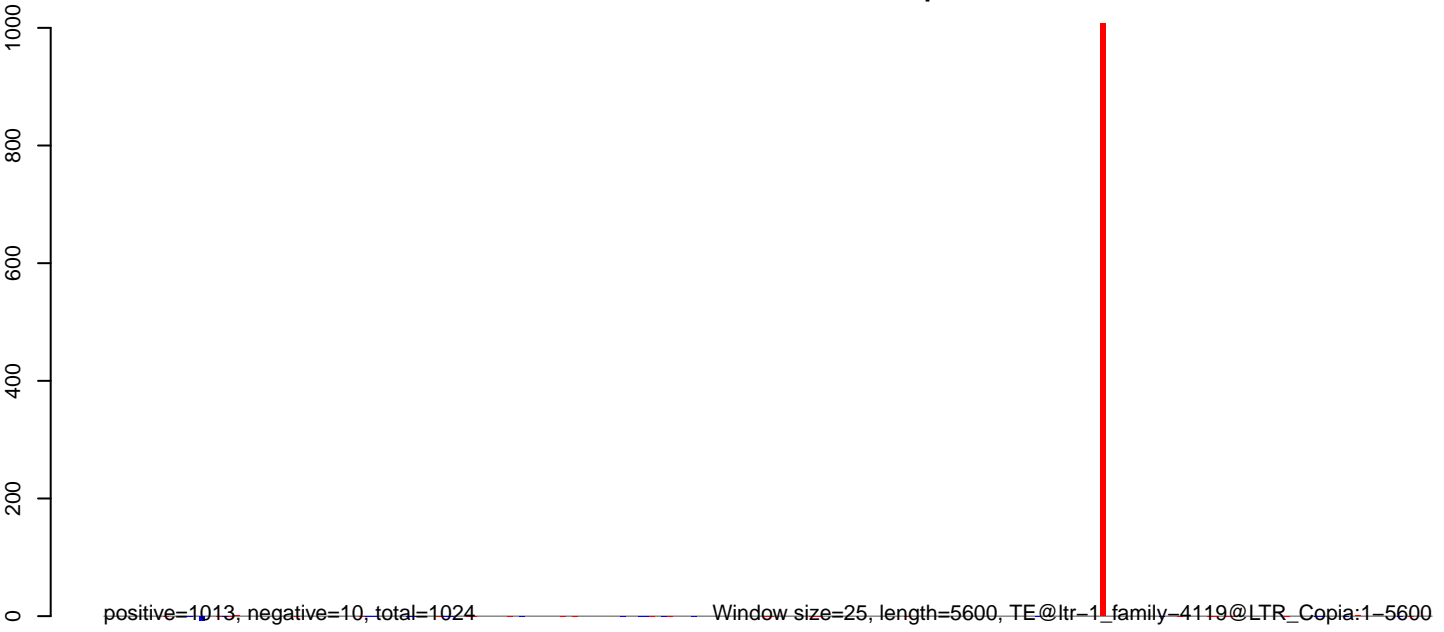
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

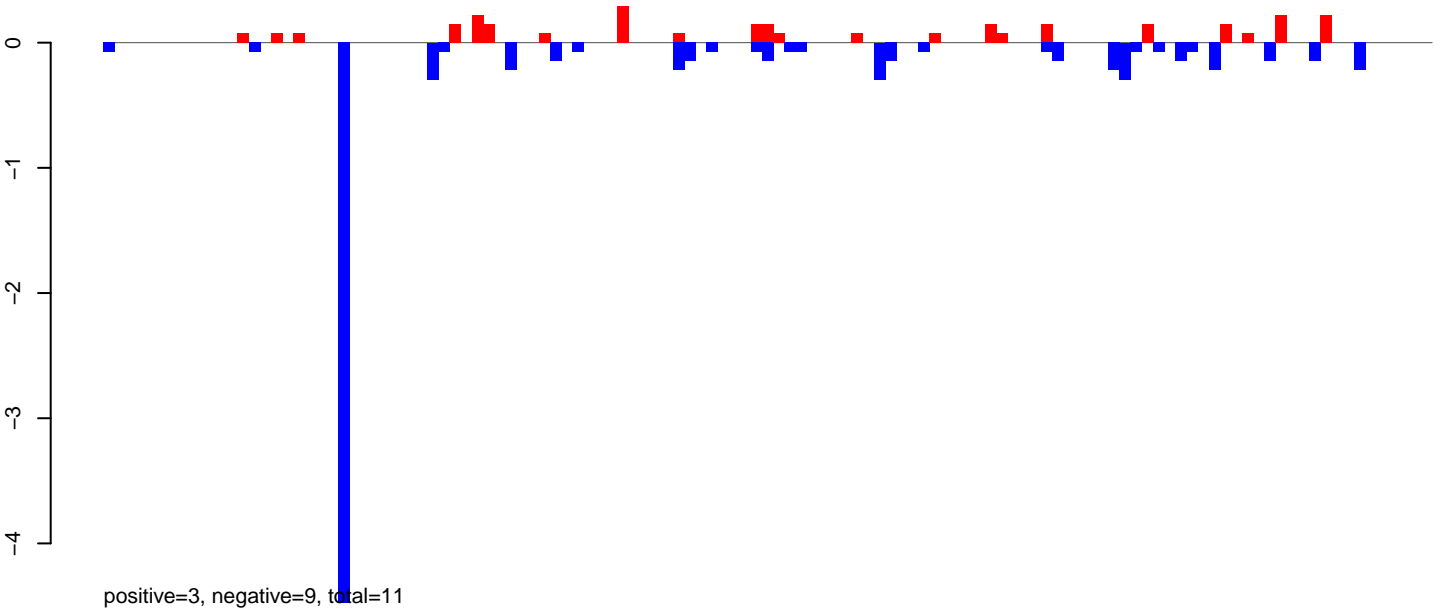


Window size=25, length=5600, TE@ltr-1\_family-4119@LTR\_Copia:1-5600

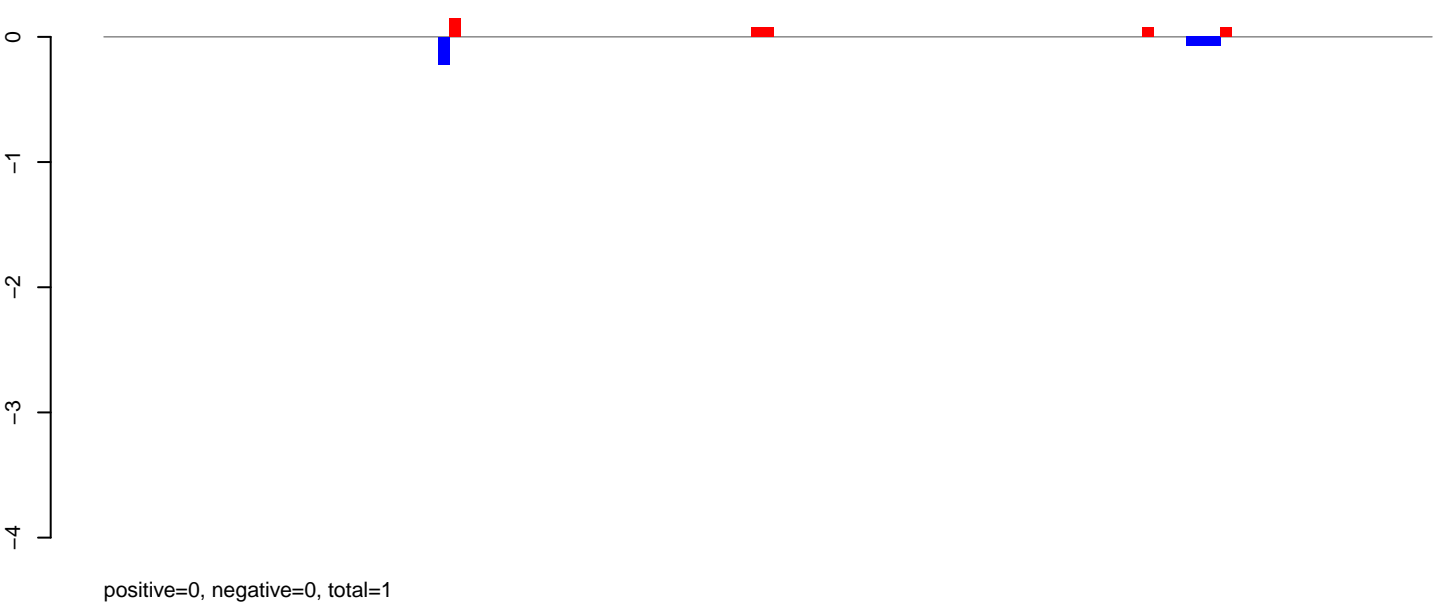
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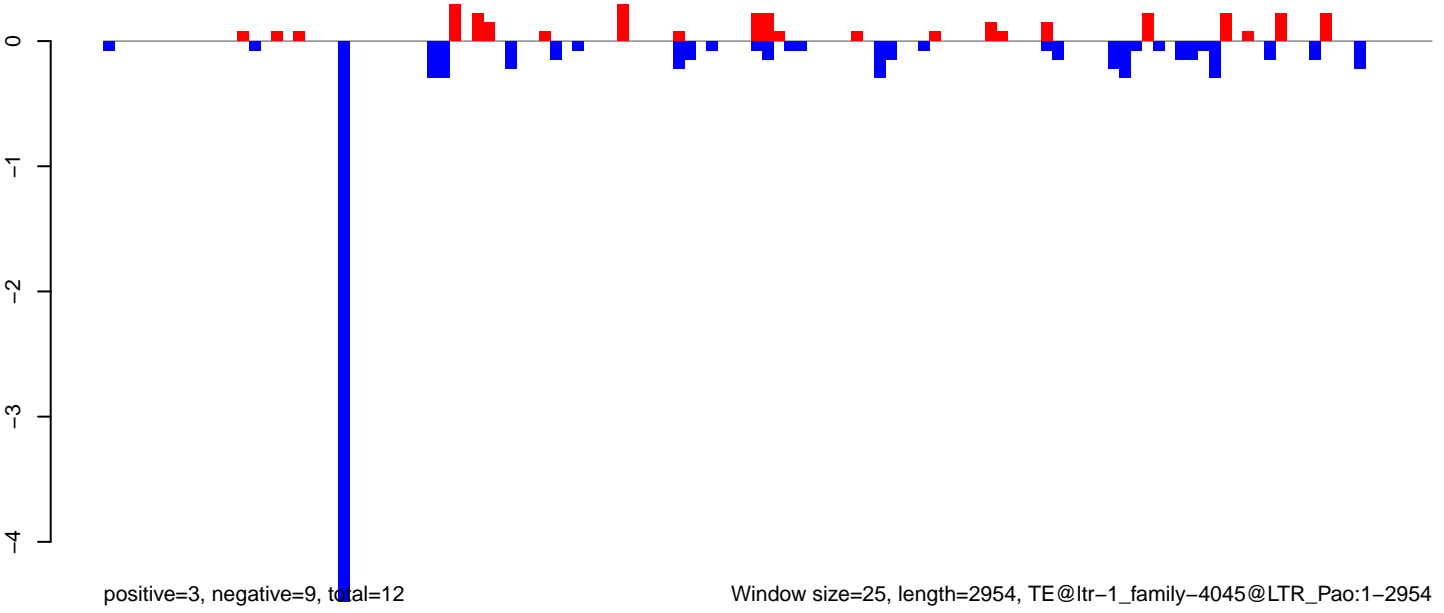
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

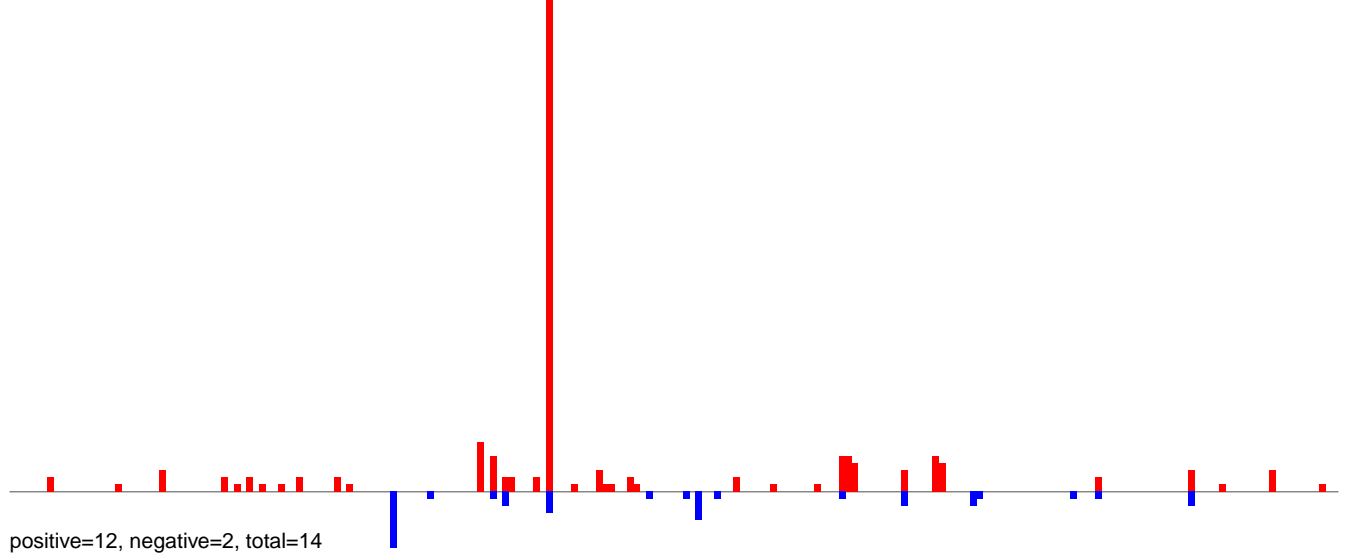


AeAlbo\_MaleWhole\_CT.rep

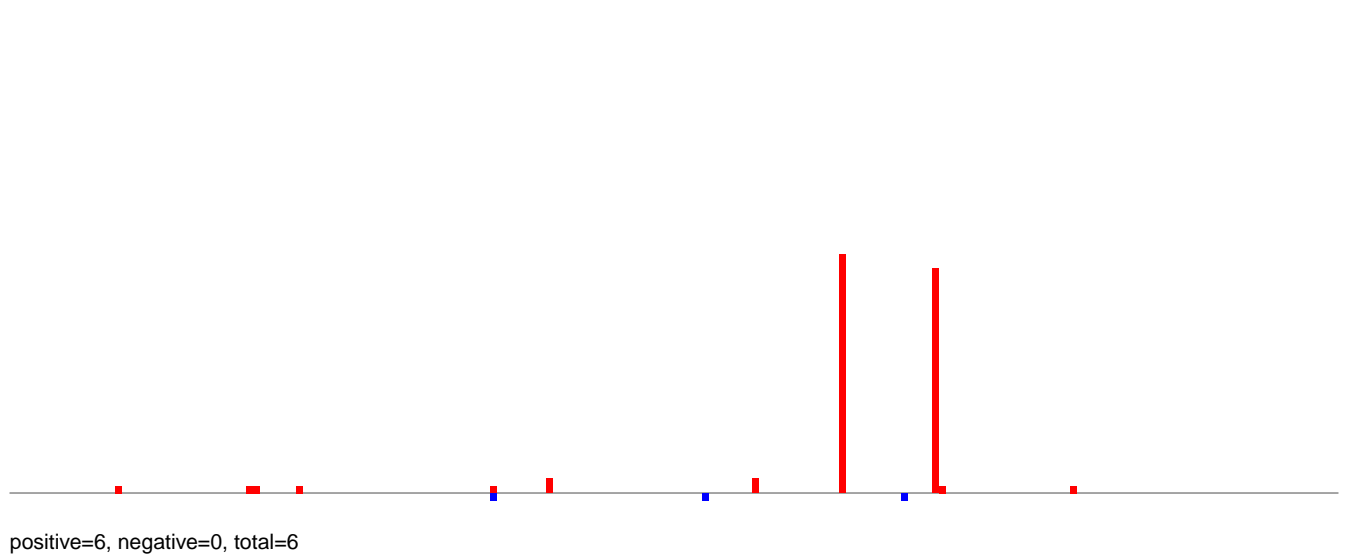


Window size=25, length=2954, TE@ltr-1\_family-4045@LTR\_Pao:1-2954

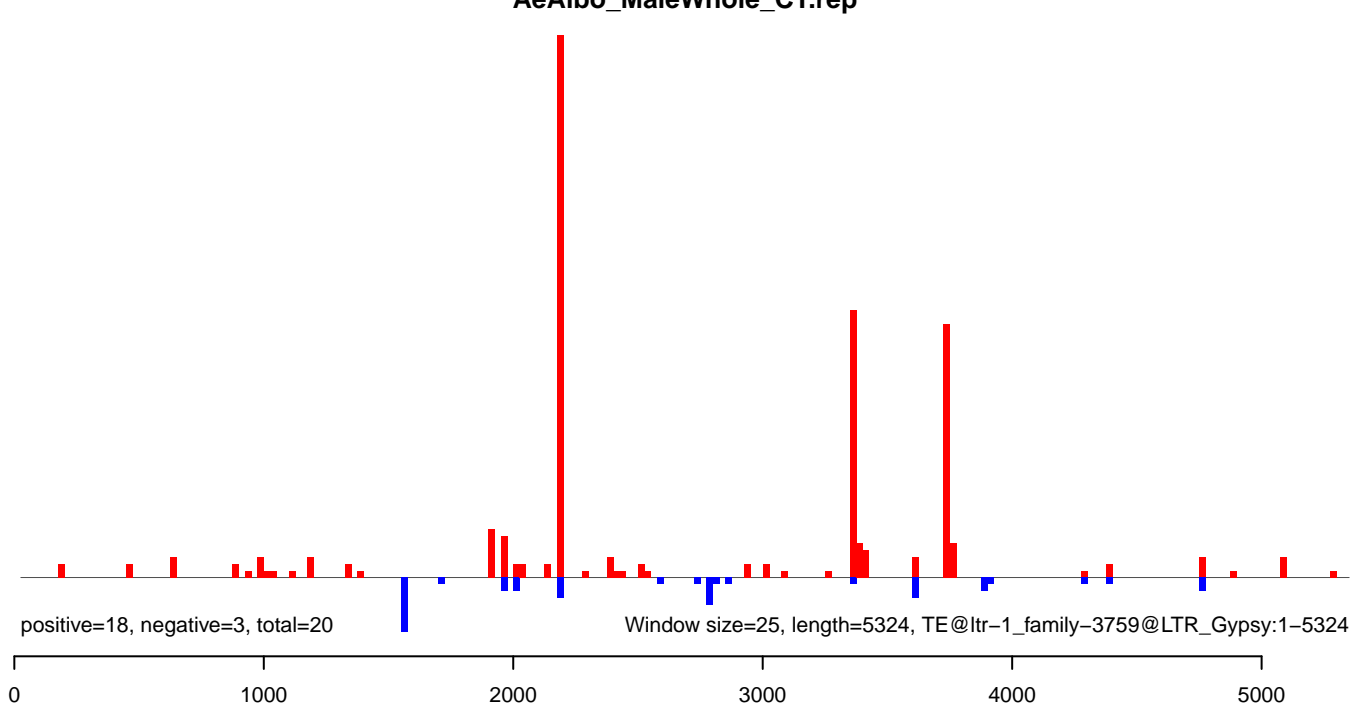
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



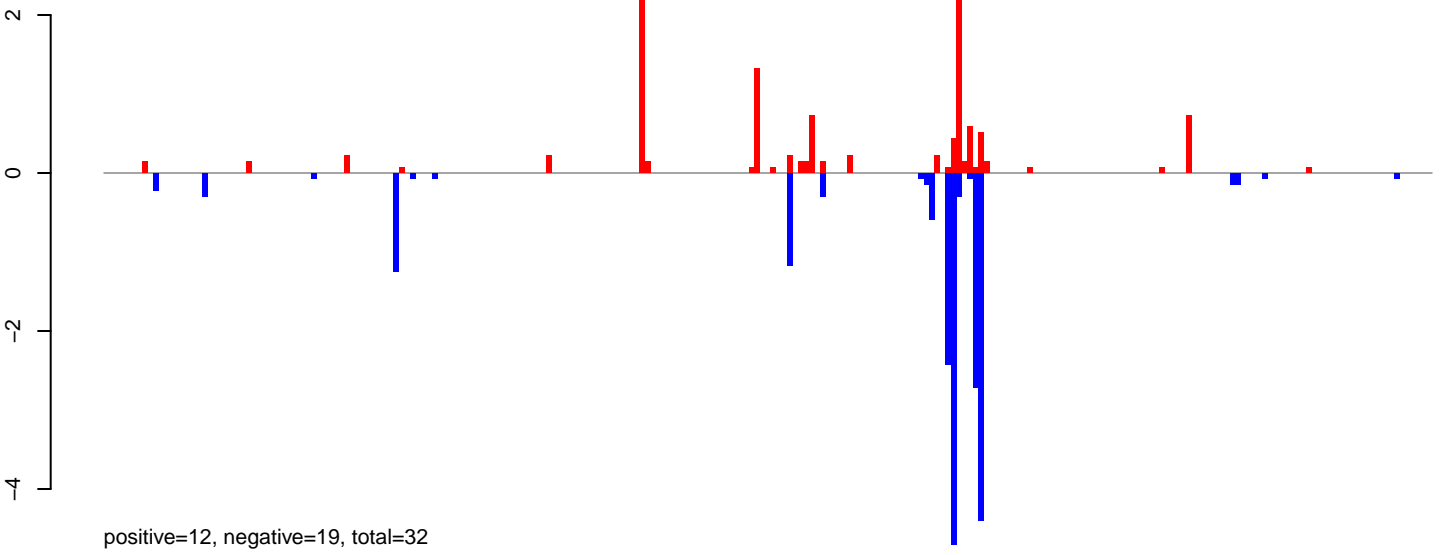
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



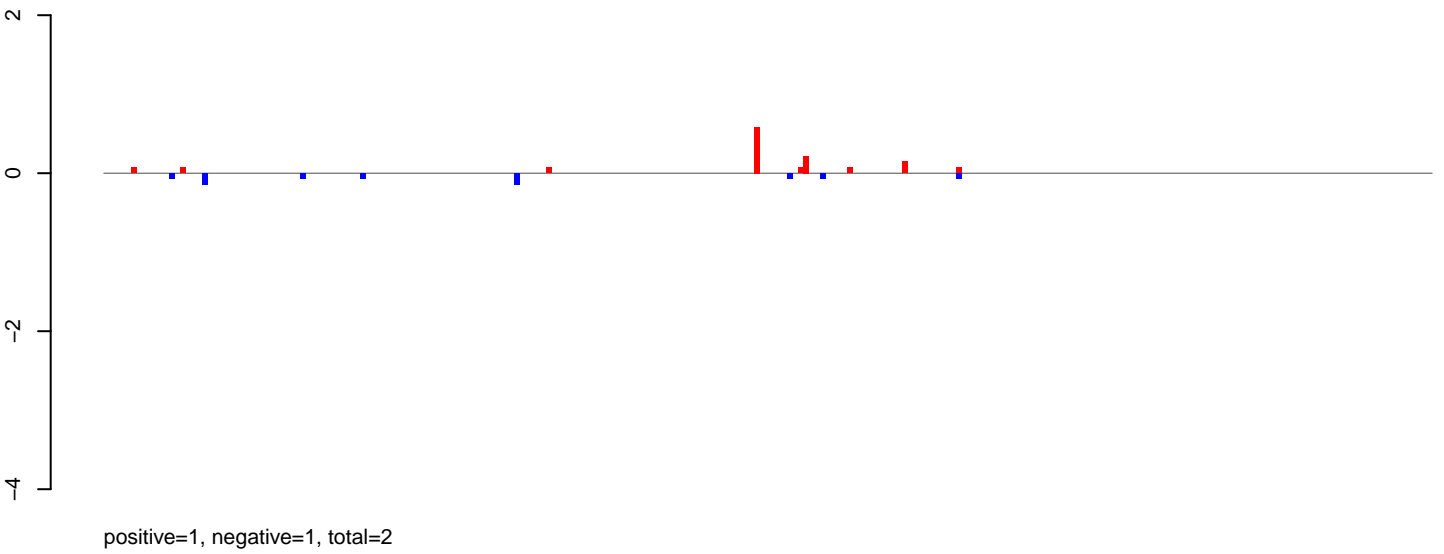
**AeAlbo\_MaleWhole\_CT.rep**



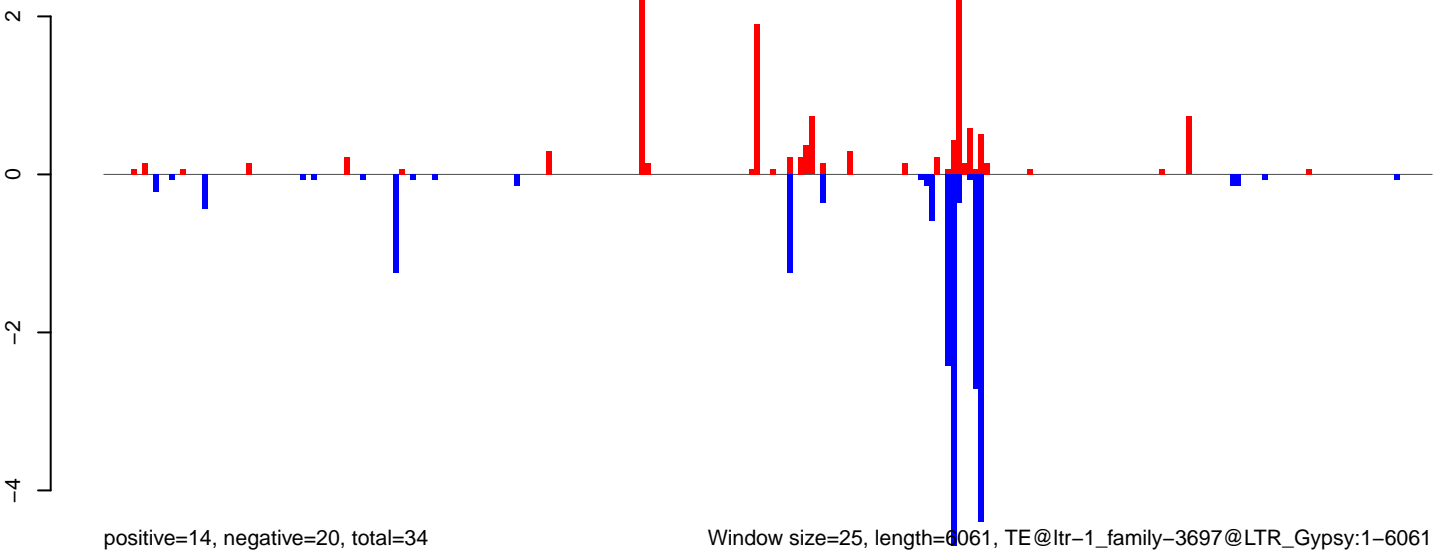
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

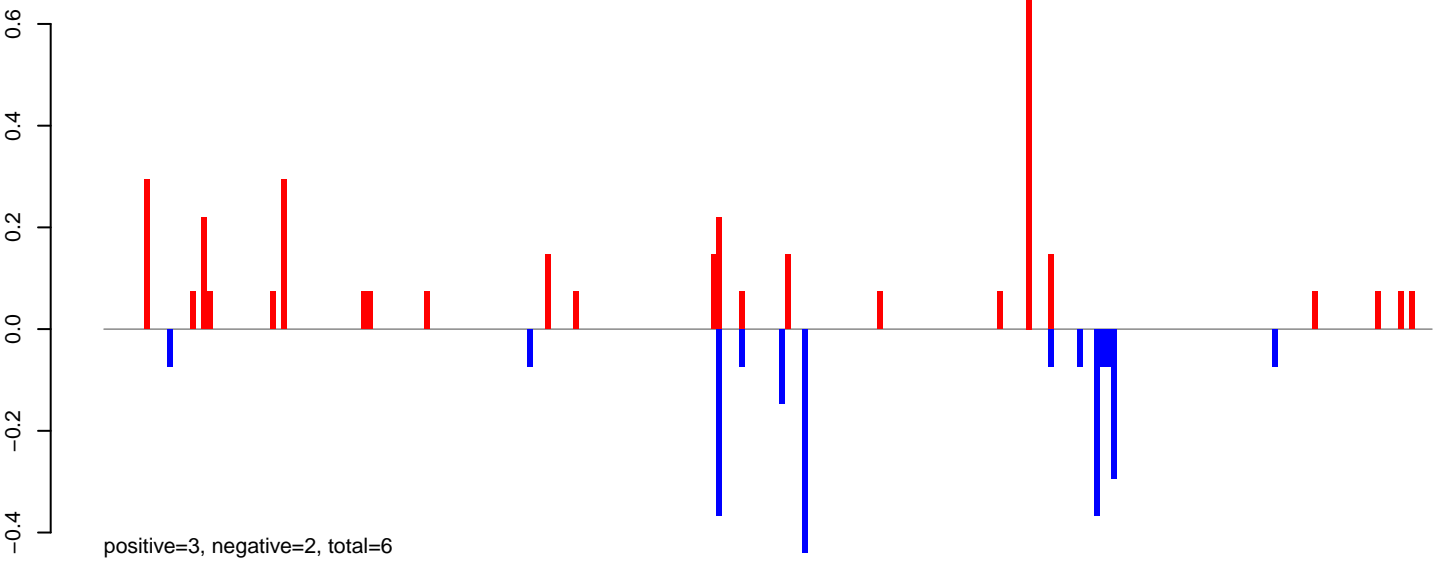


**AeAlbo\_MaleWhole\_CT.rep**

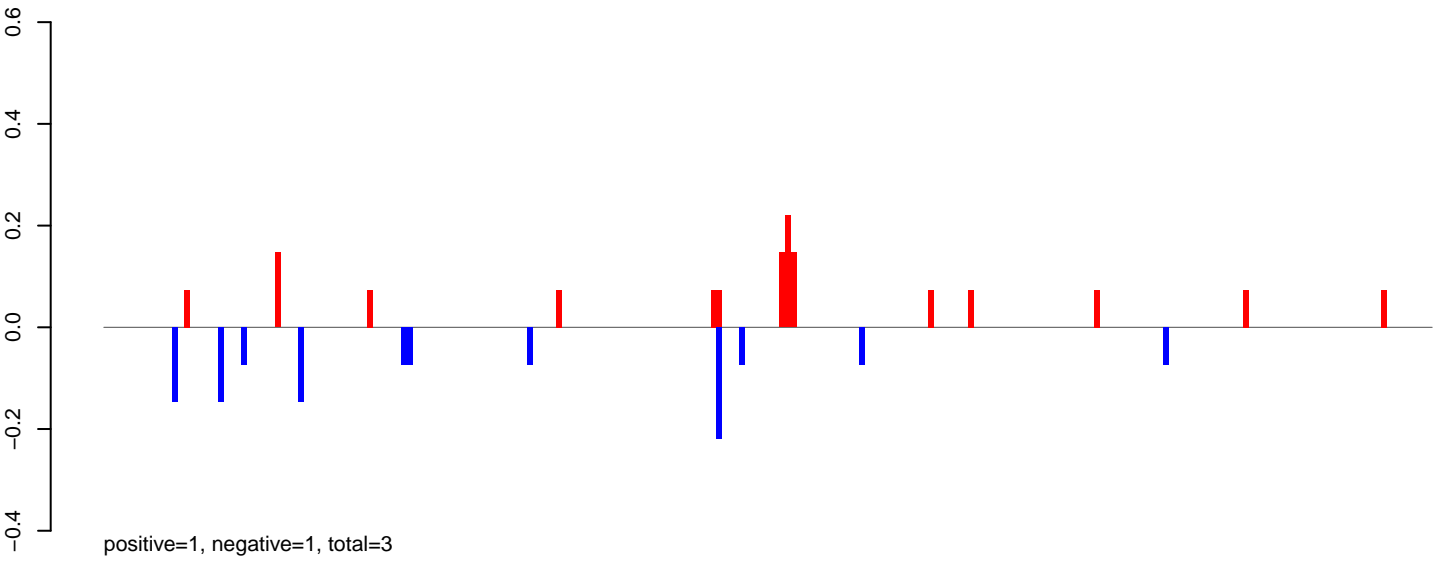


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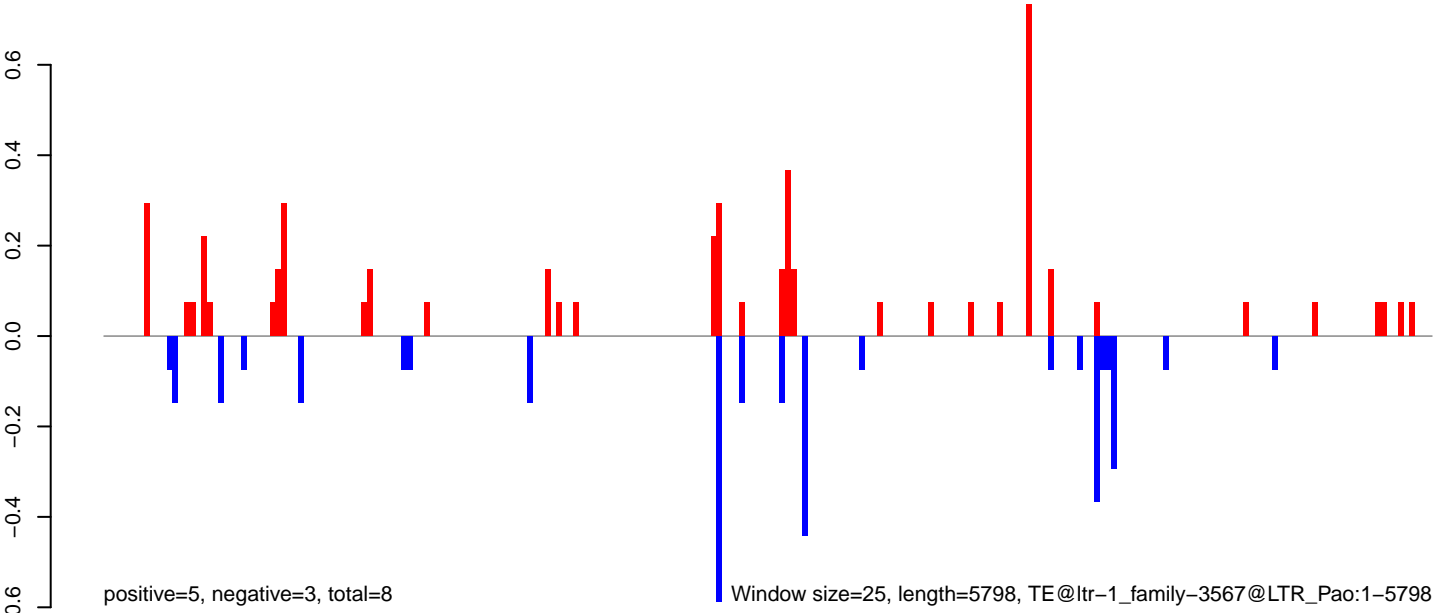
AeAlbo\_MaleWhole\_CT.18\_23.rep



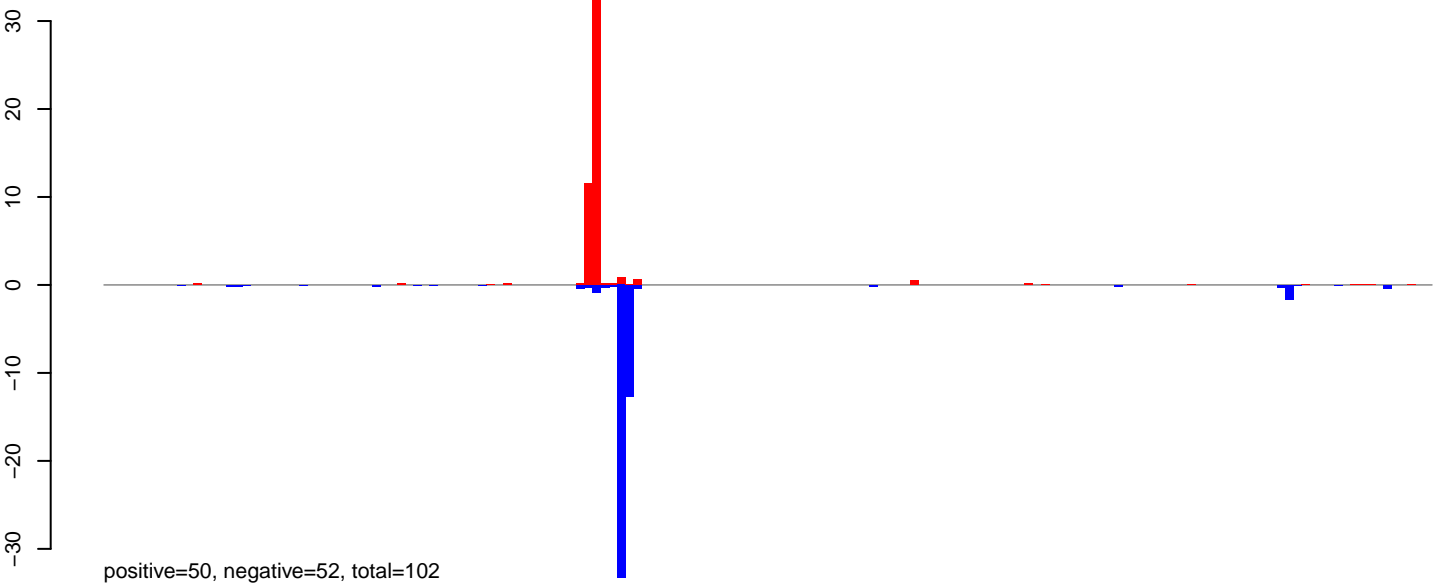
AeAlbo\_MaleWhole\_CT.24\_35.rep



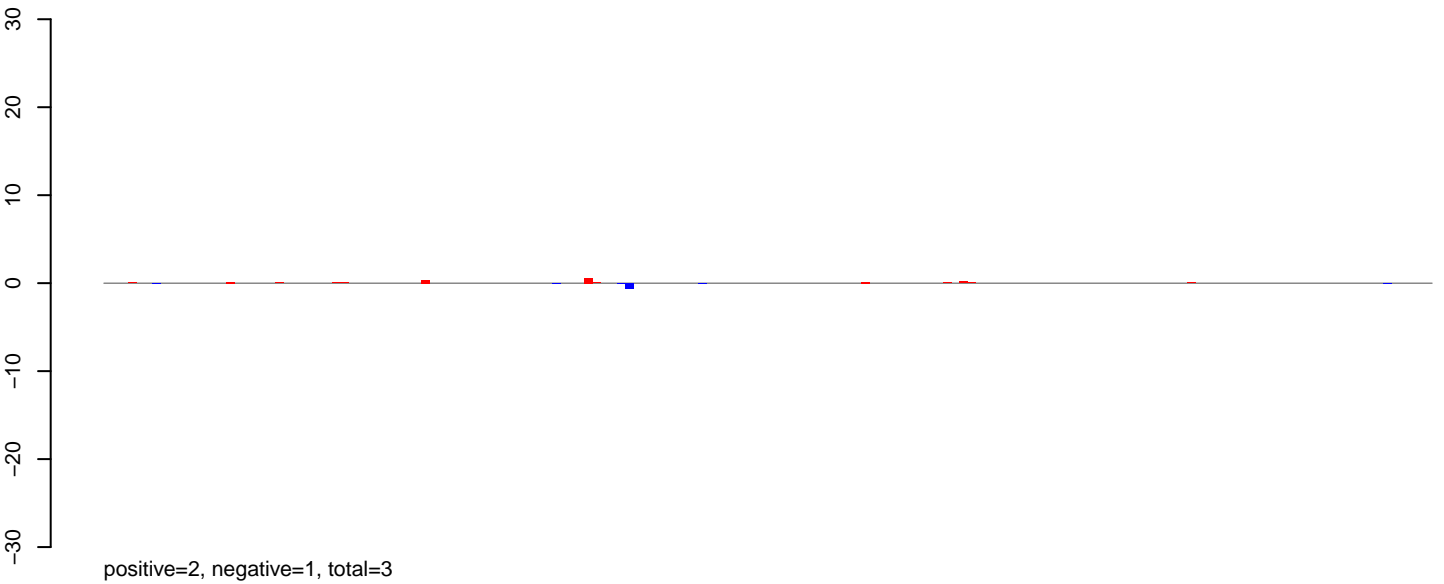
AeAlbo\_MaleWhole\_CT.rep



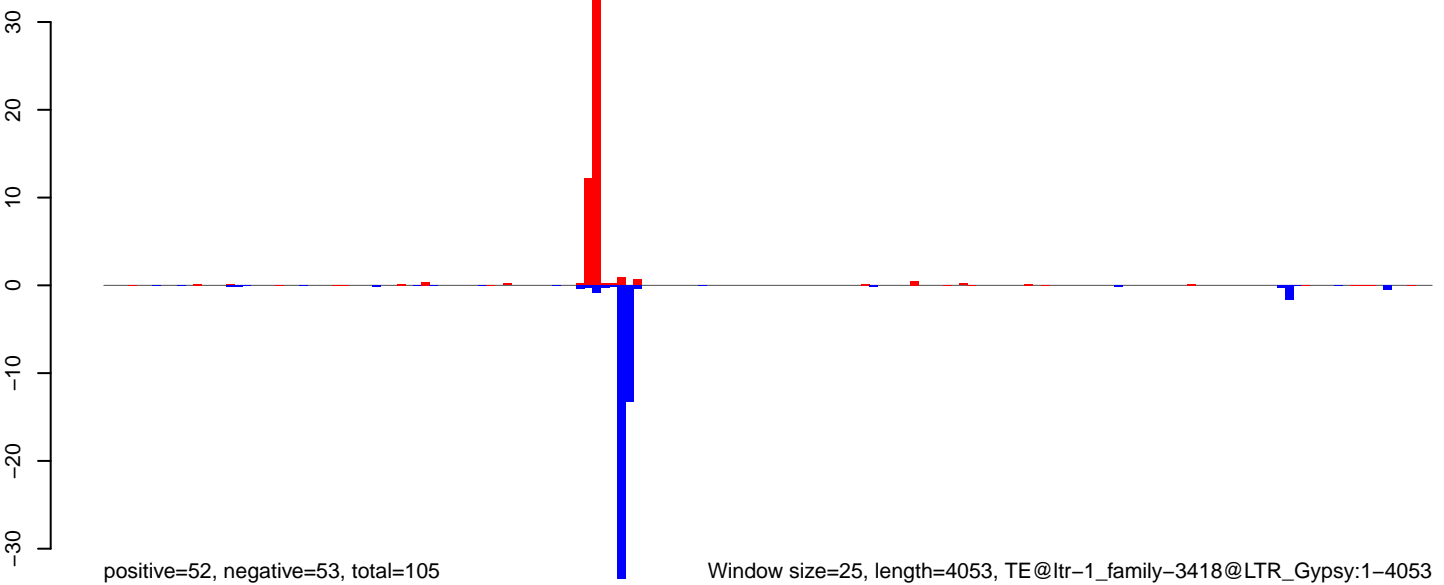
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



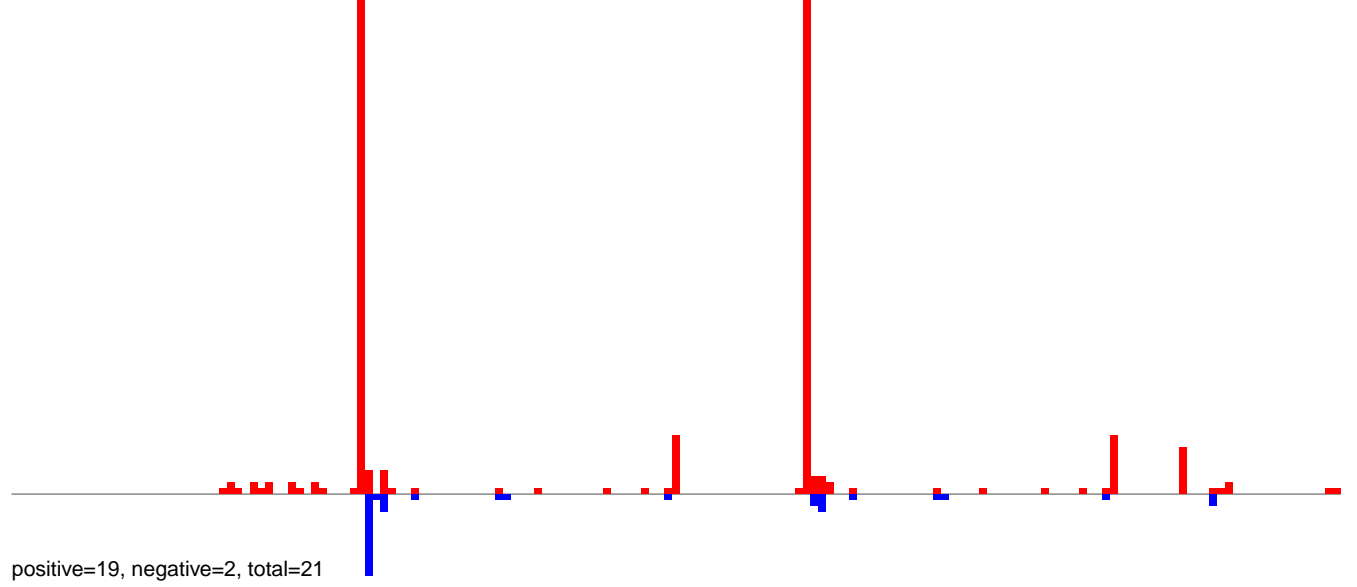
**AeAlbo\_MaleWhole\_CT.rep**



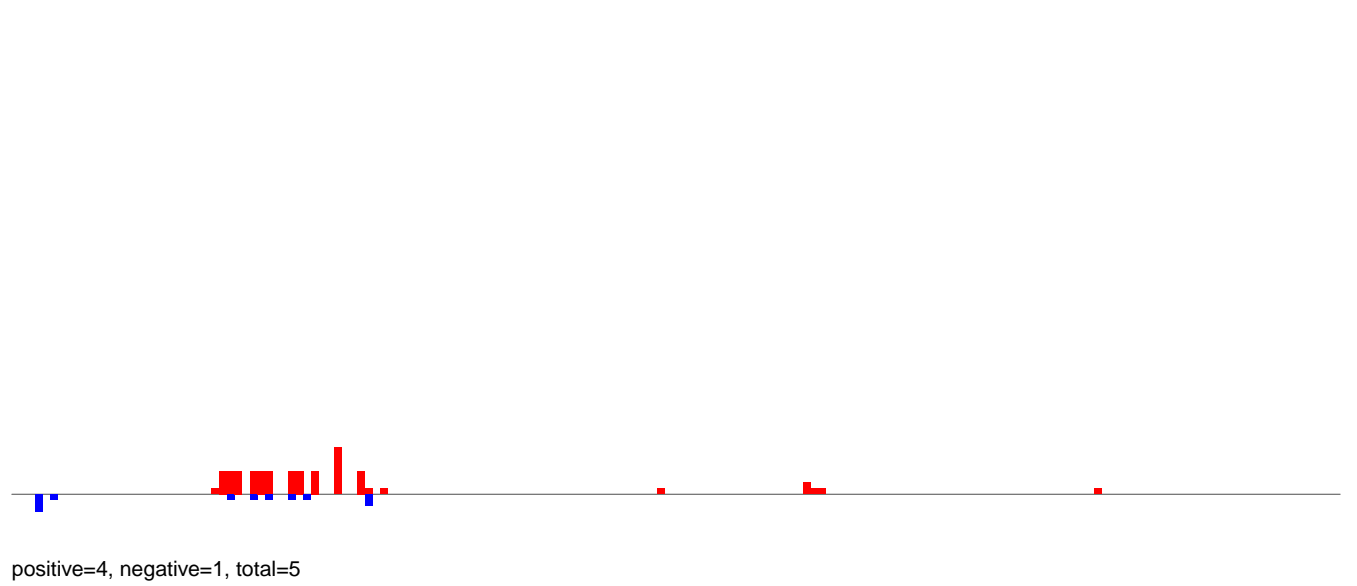
Window size=25, length=4053, TE@ltr-1\_family-3418@LTR\_Gypsy:1-4053

0 1000 2000 3000 4000

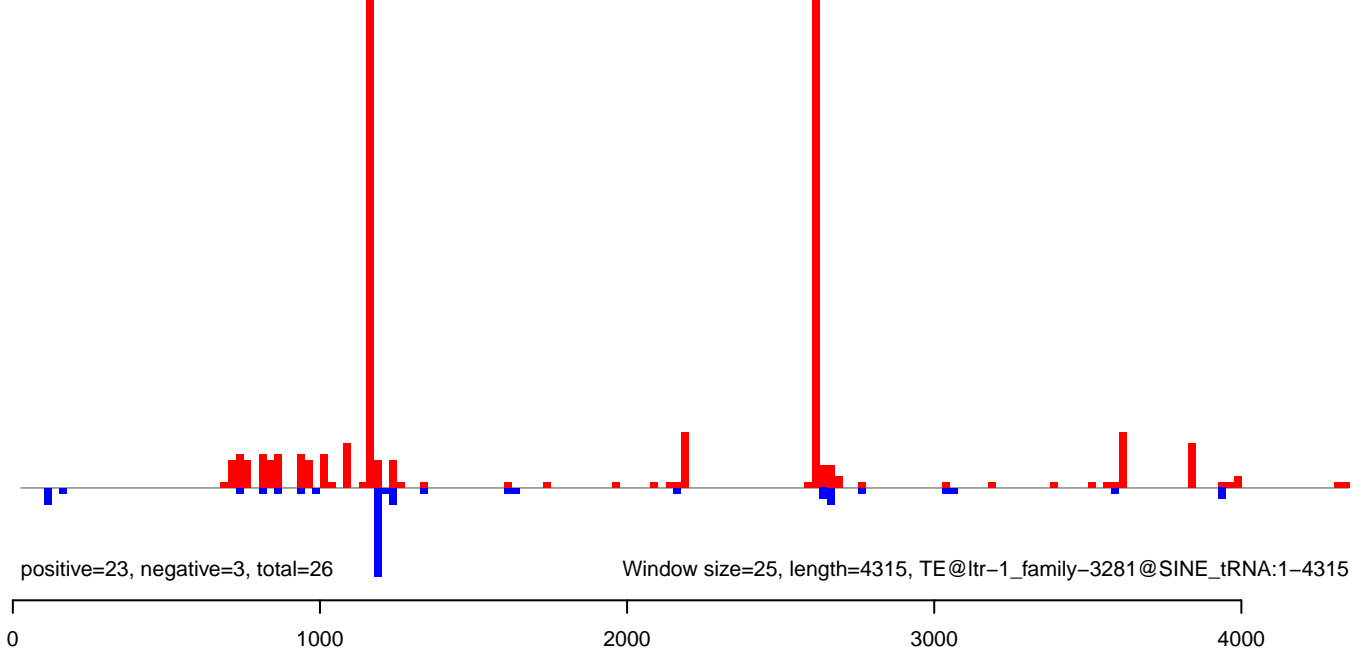
AeAlbo\_MaleWhole\_CT.18\_23.rep



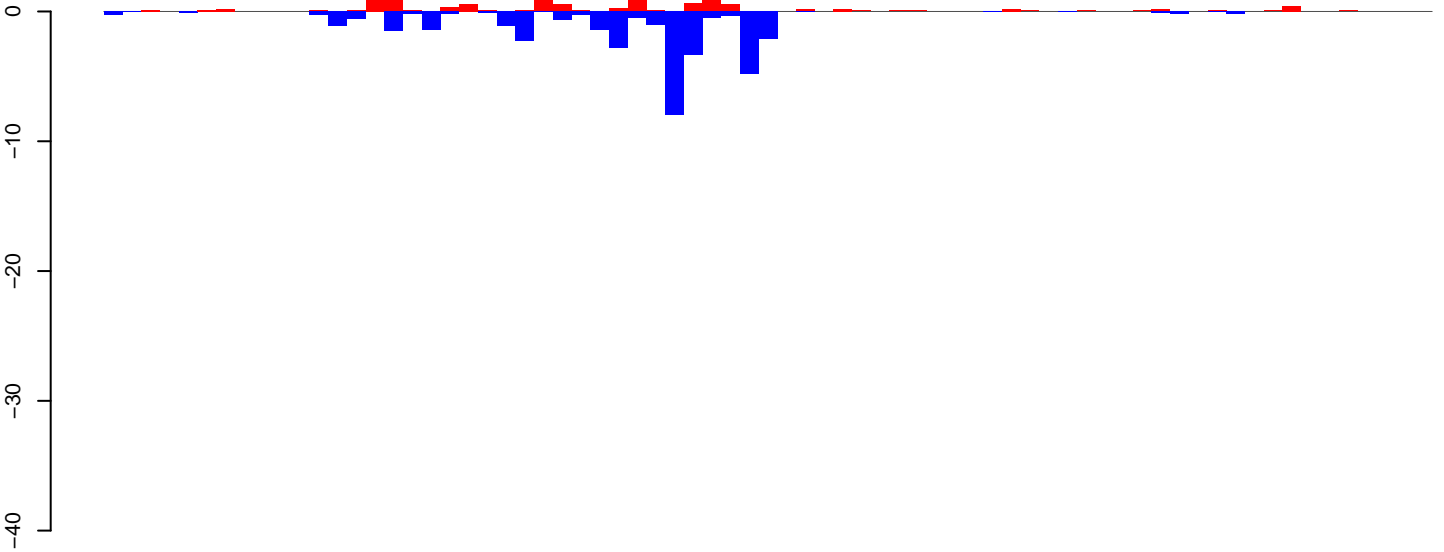
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

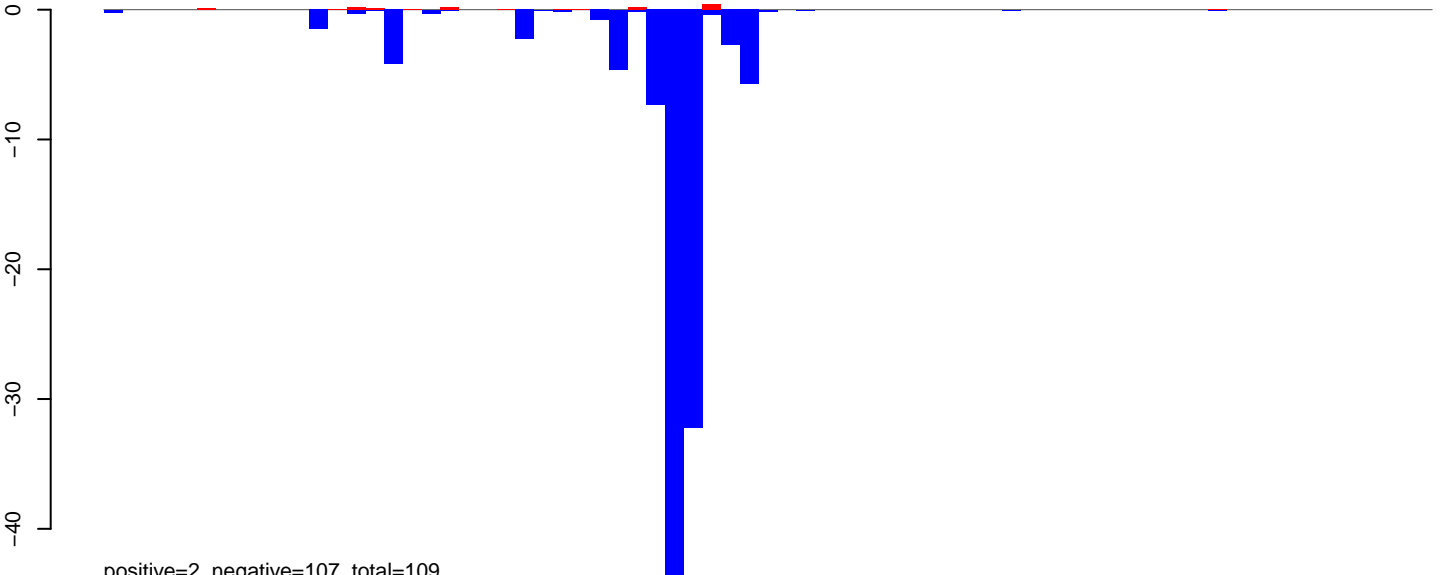


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



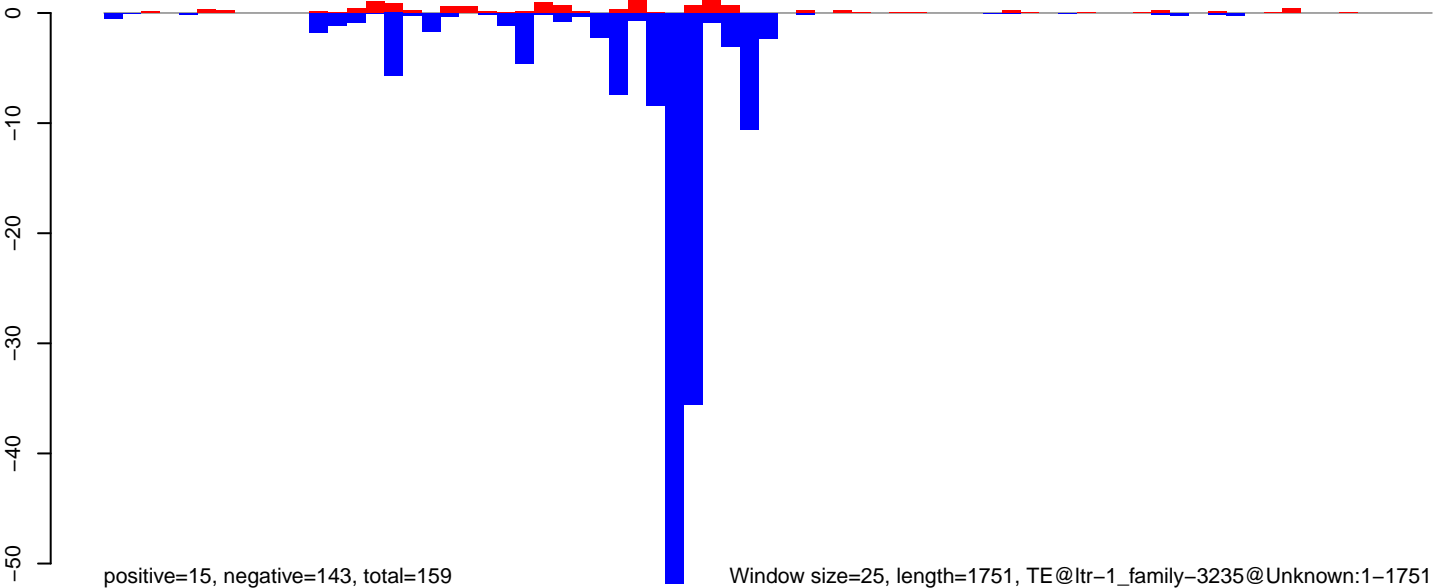
positive=13, negative=36, total=50

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=2, negative=107, total=109

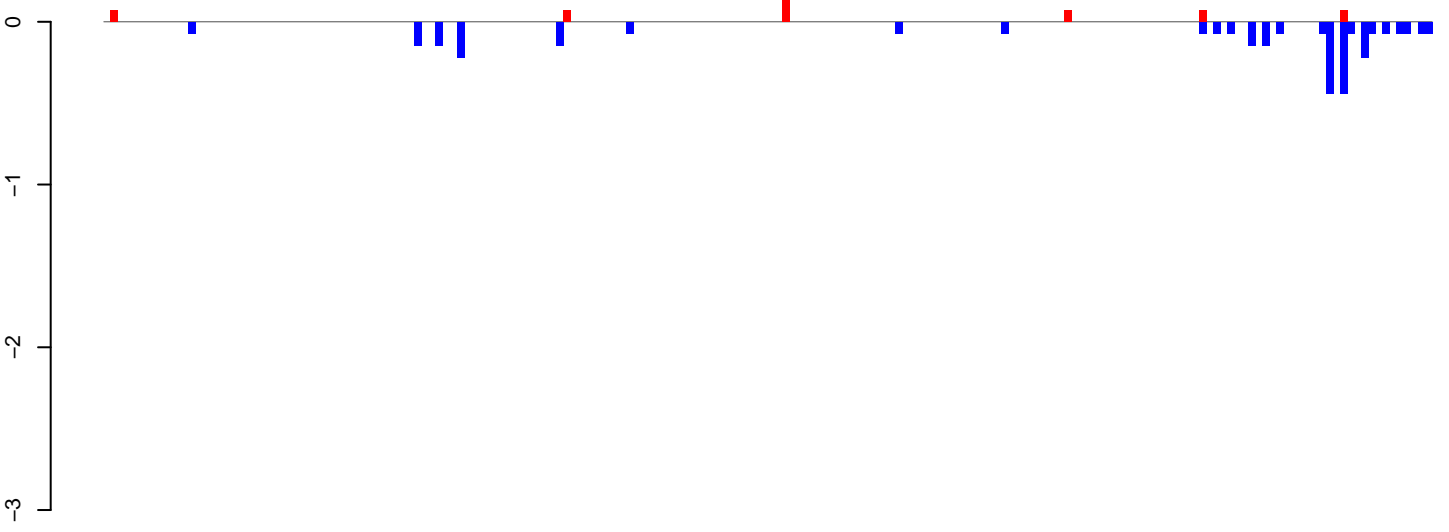
**AeAlbo\_MaleWhole\_CT.rep**



positive=15, negative=143, total=159

Window size=25, length=1751, TE@ltr-1\_family-3235@Unknown:1-1751

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



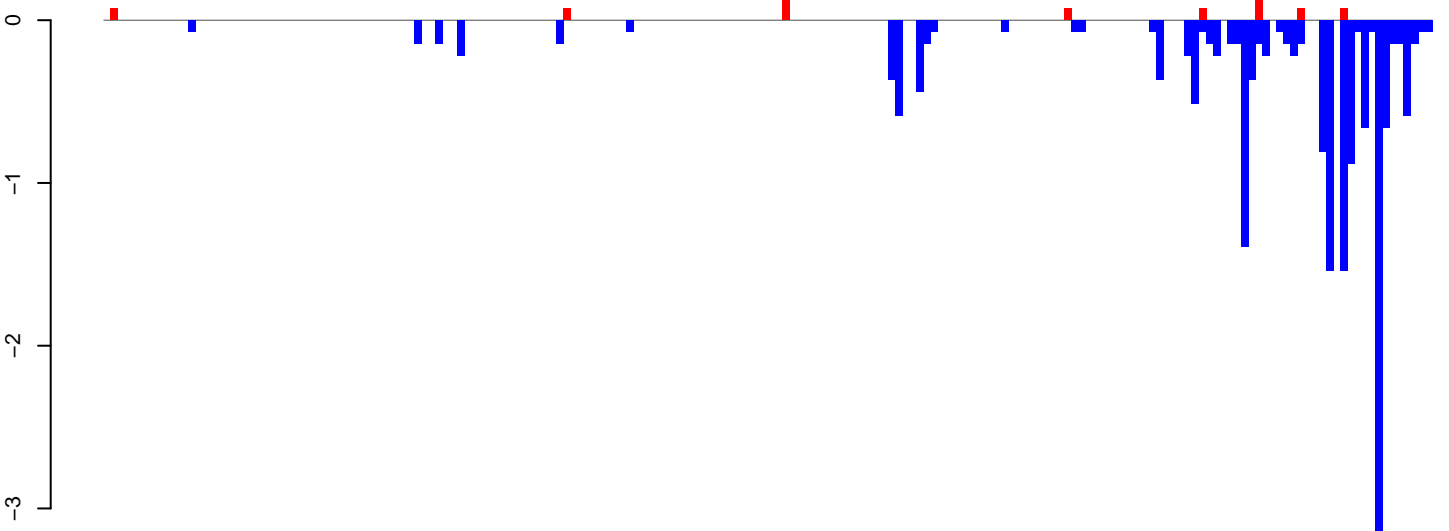
positive=1, negative=3, total=4

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=15, total=15

**AeAlbo\_MaleWhole\_CT.rep**



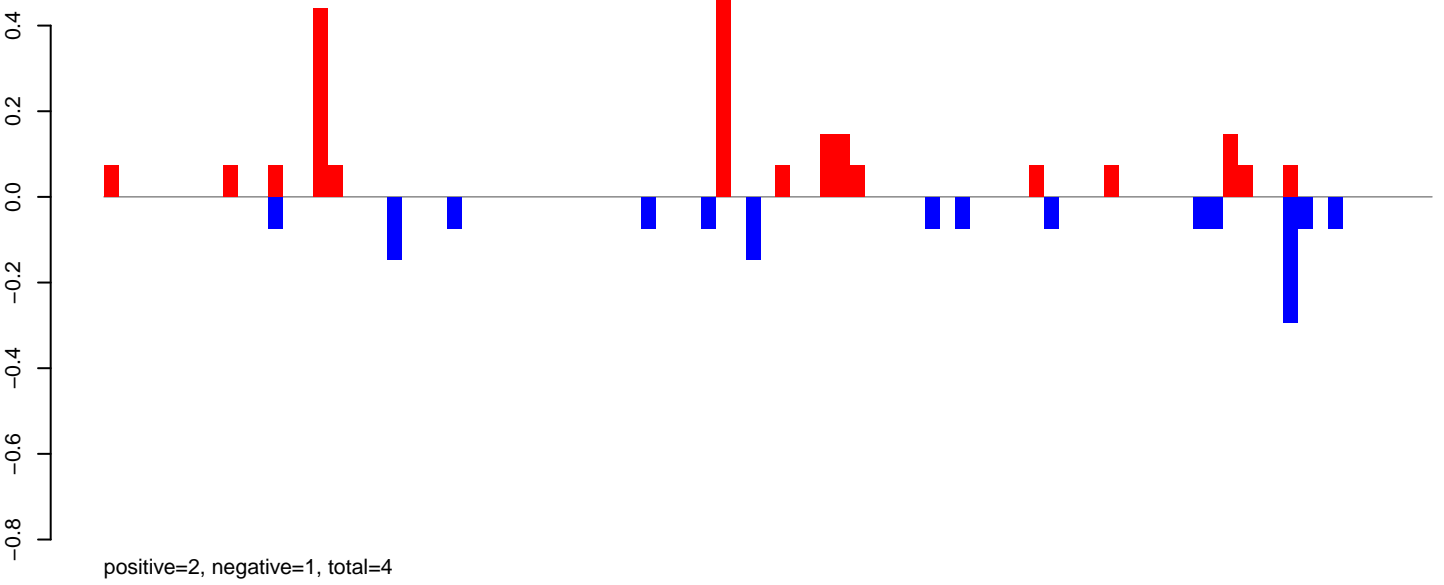
positive=1, negative=18, total=19

Window size=25, length=4694, TE@ltr-1\_family-3011@LTR\_Gypsy:1-4694

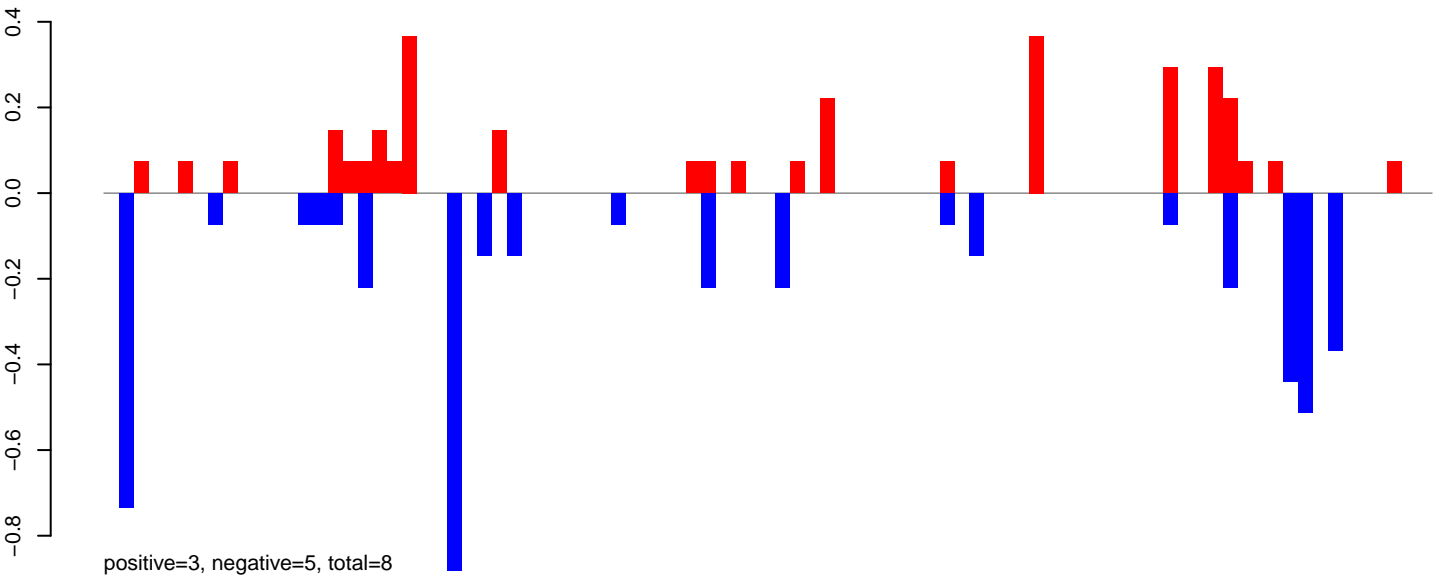
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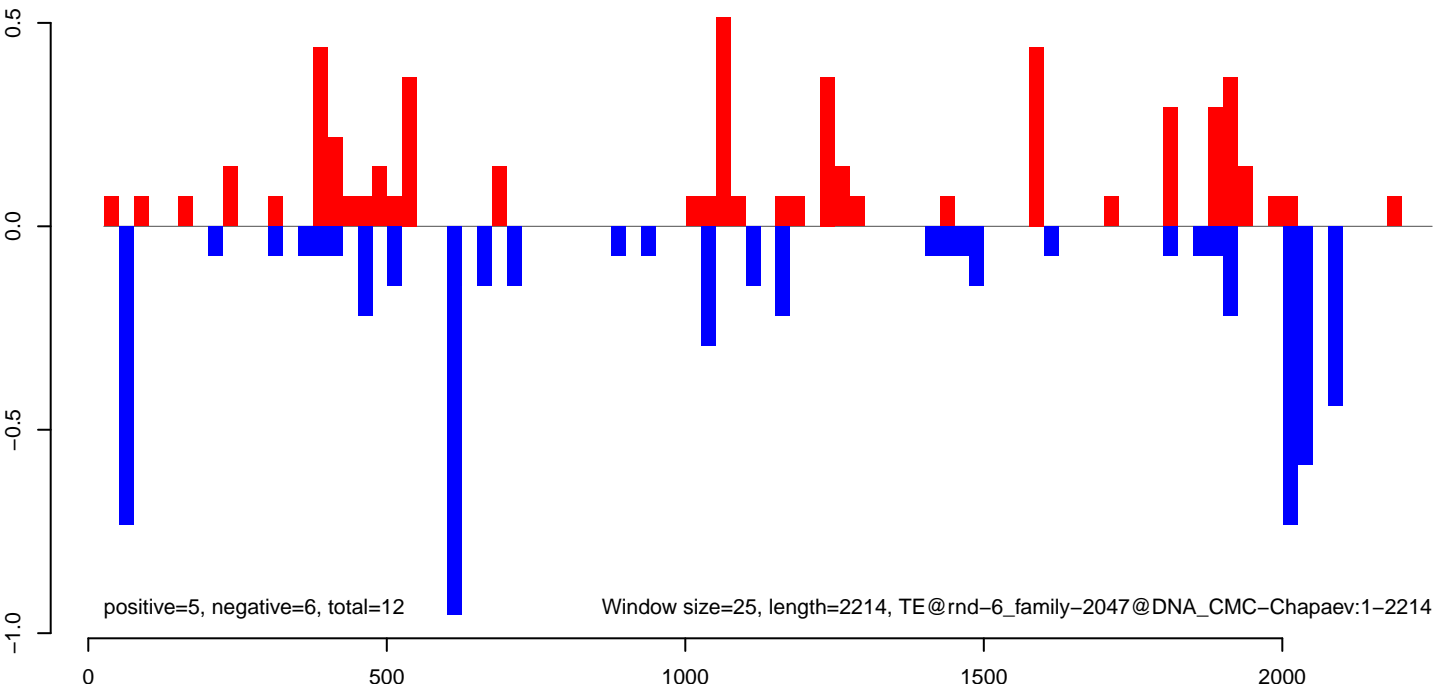
AeAlbo\_MaleWhole\_CT.18\_23.rep



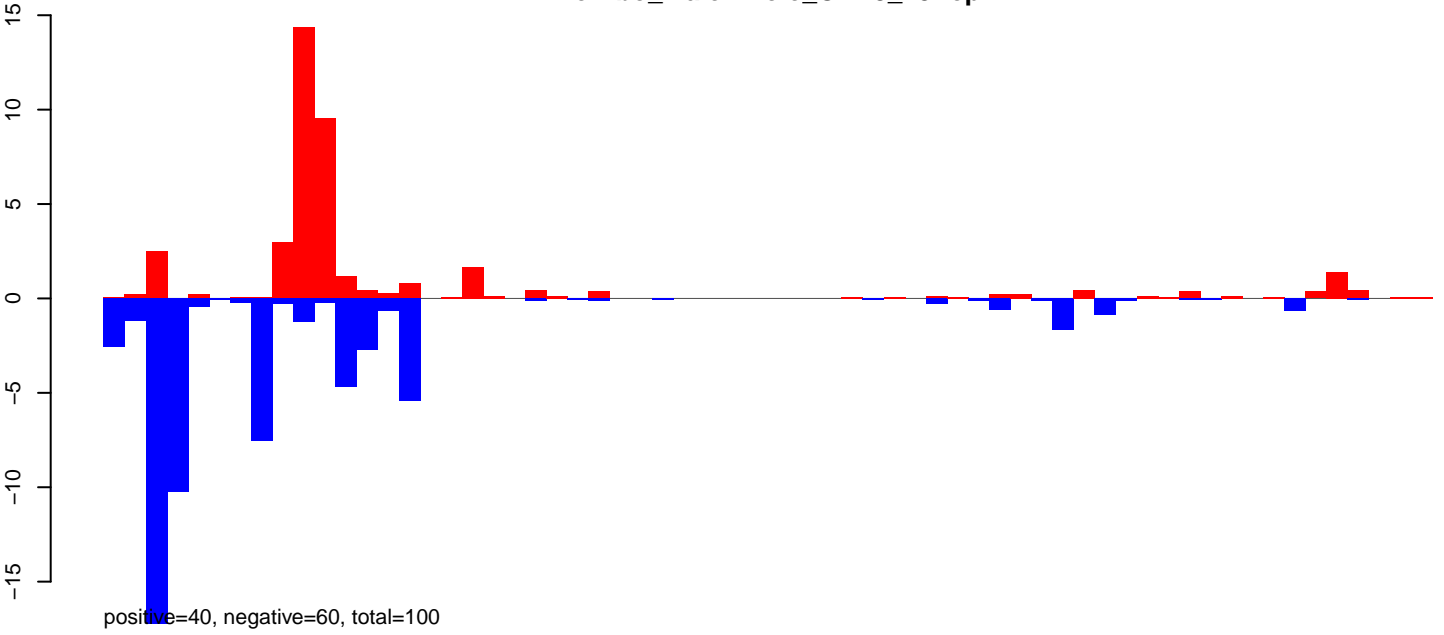
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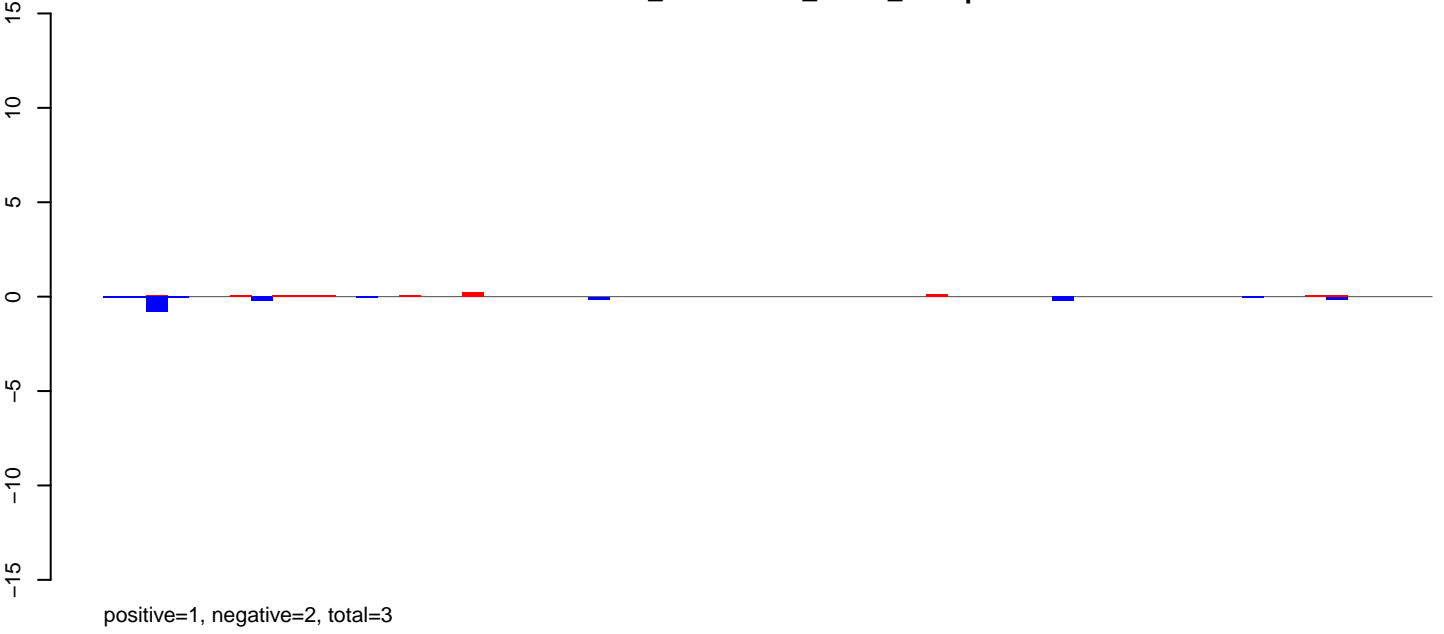
AeAlbo\_MaleWhole\_CT.rep



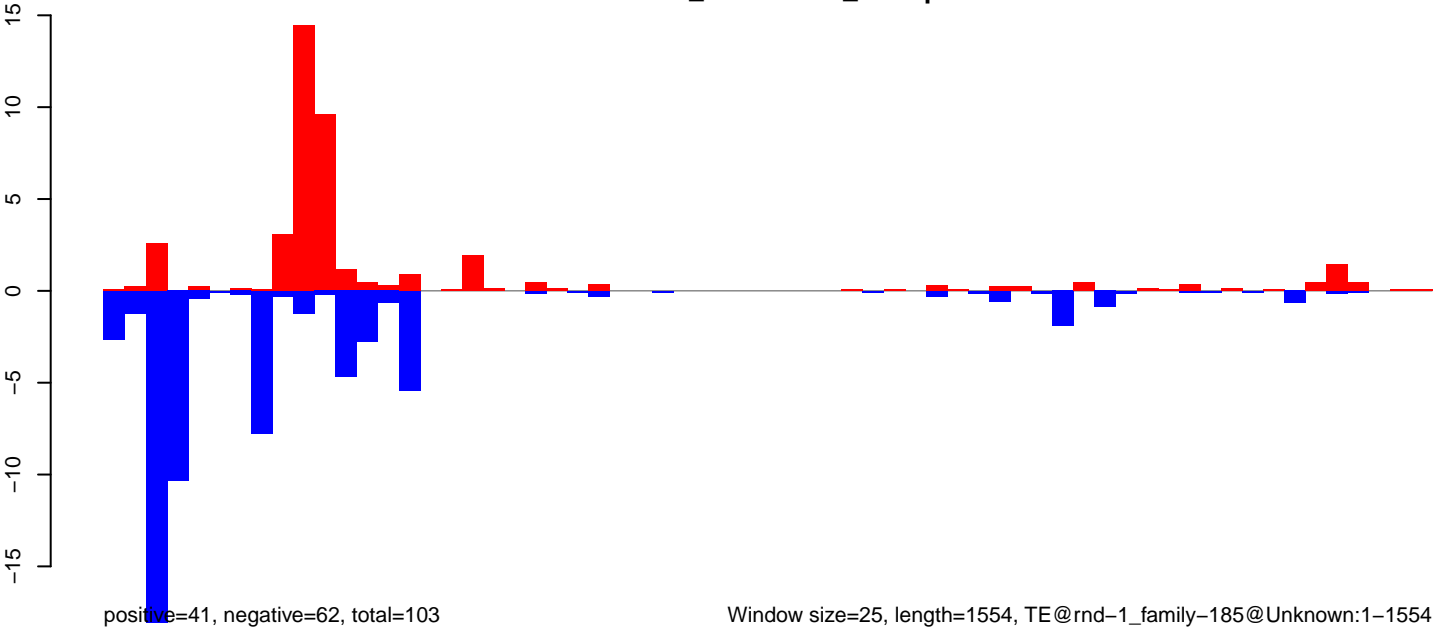
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

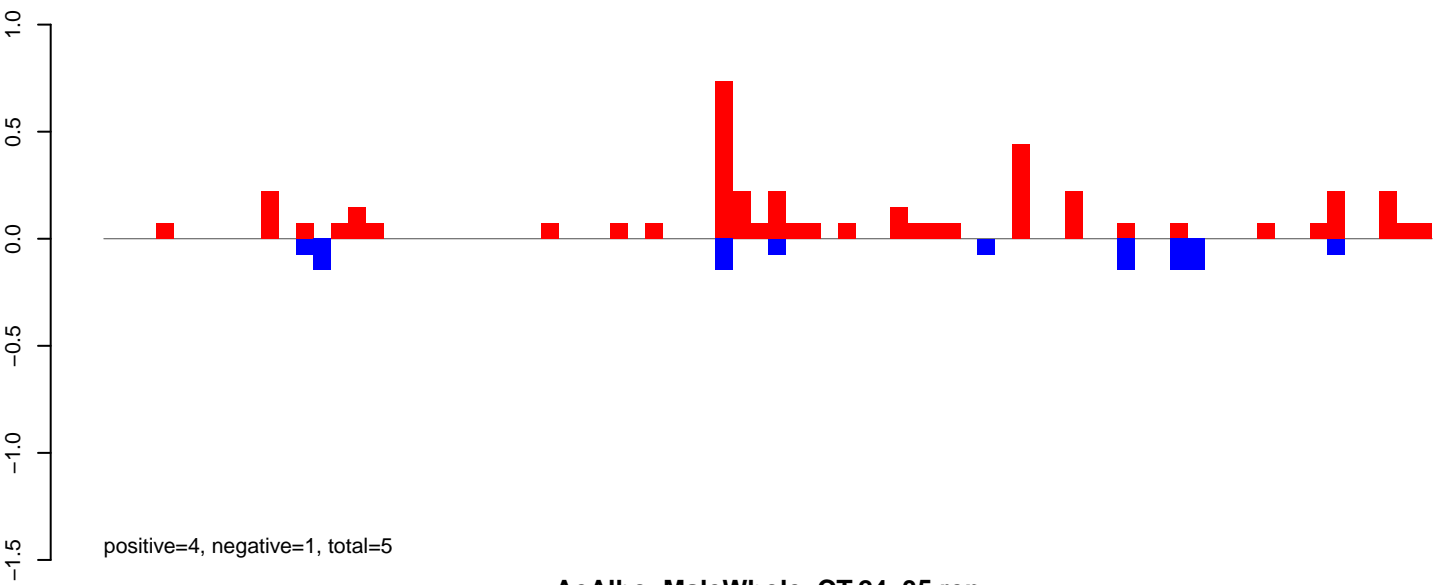


**AeAlbo\_MaleWhole\_CT.rep**

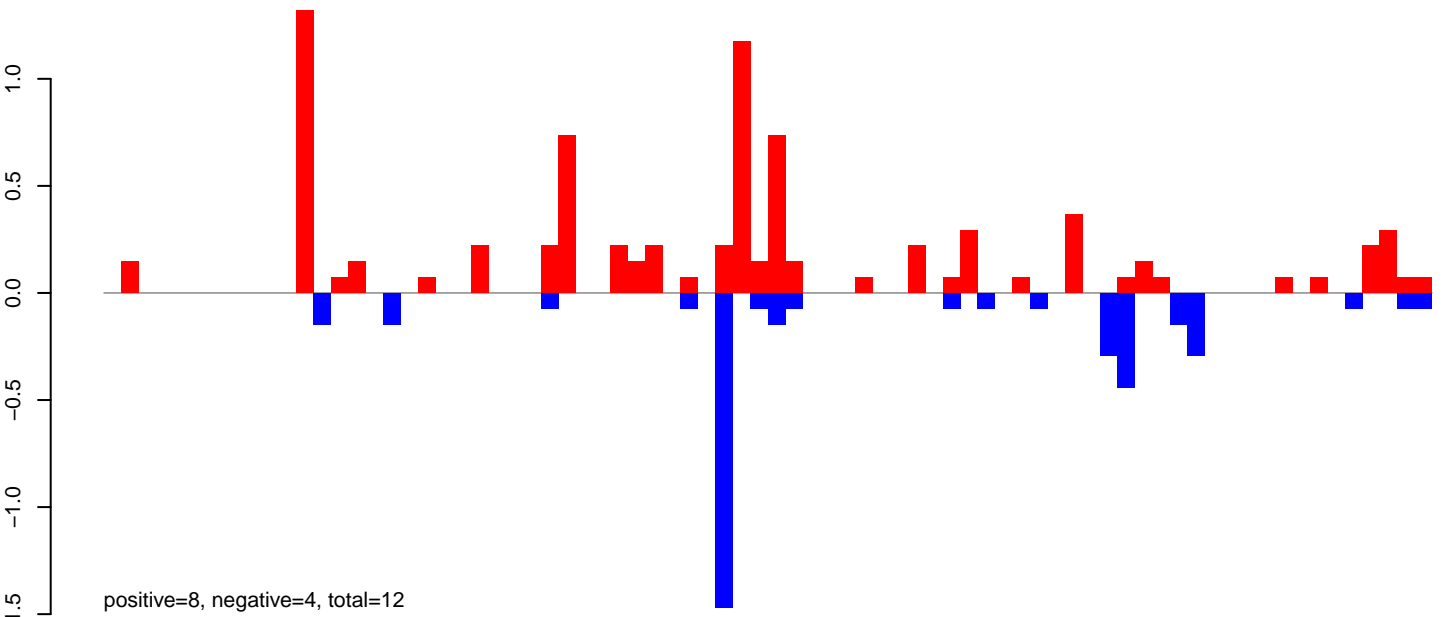


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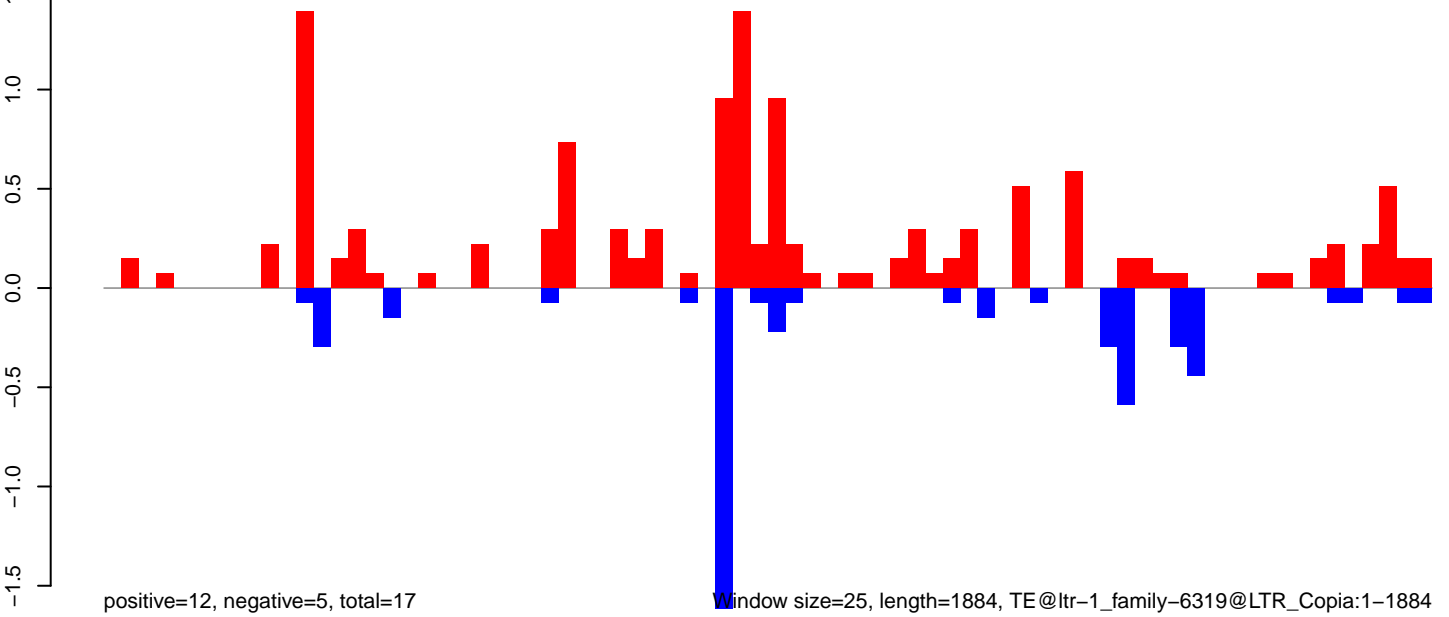
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AeAlbo\_MaleWhole\_CT.24\_35.rep

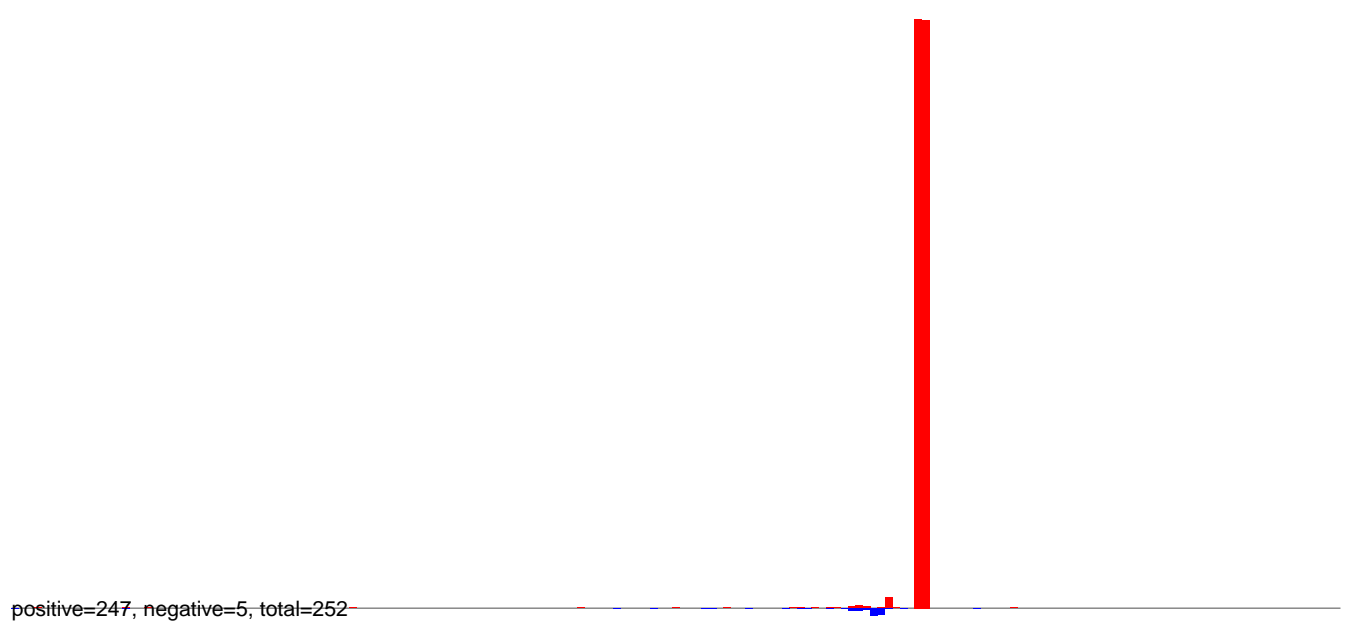


AeAlbo\_MaleWhole\_CT.rep

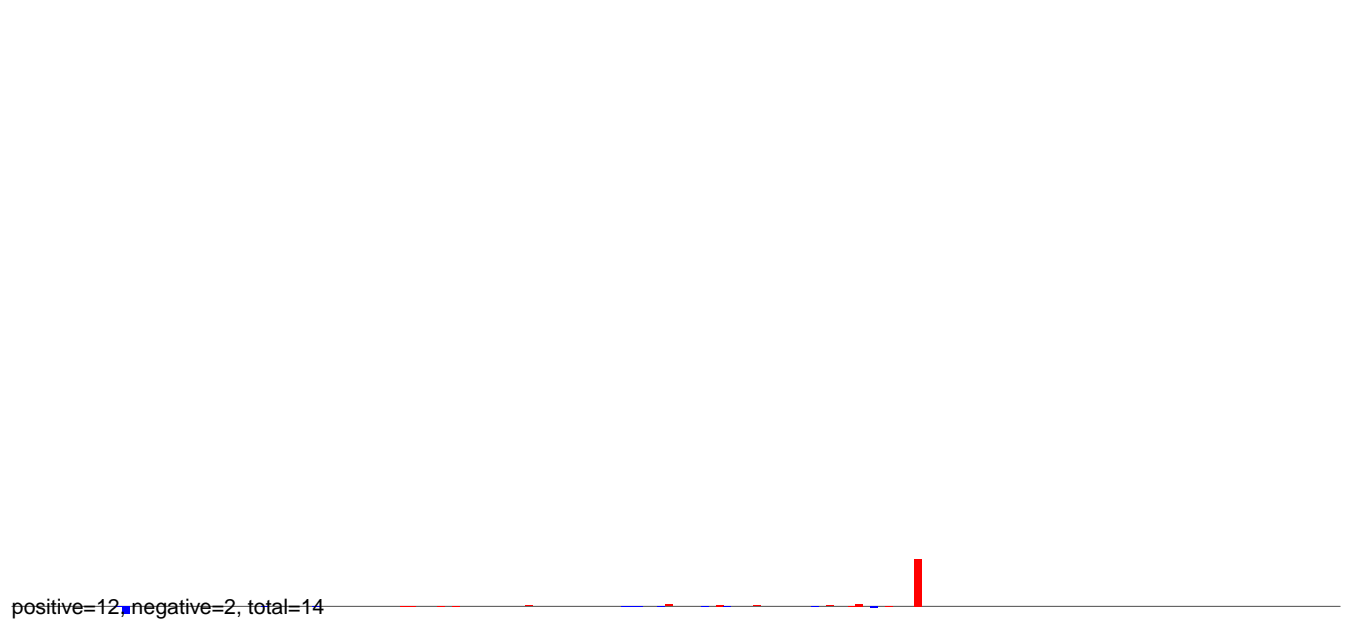


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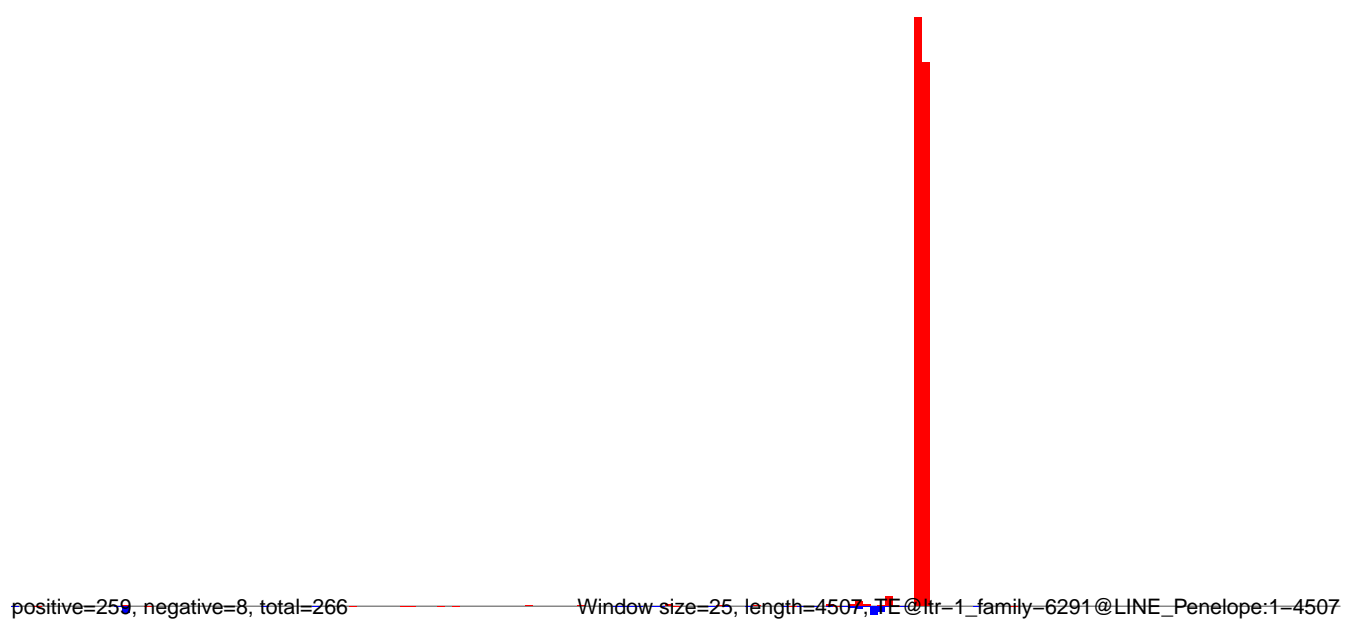
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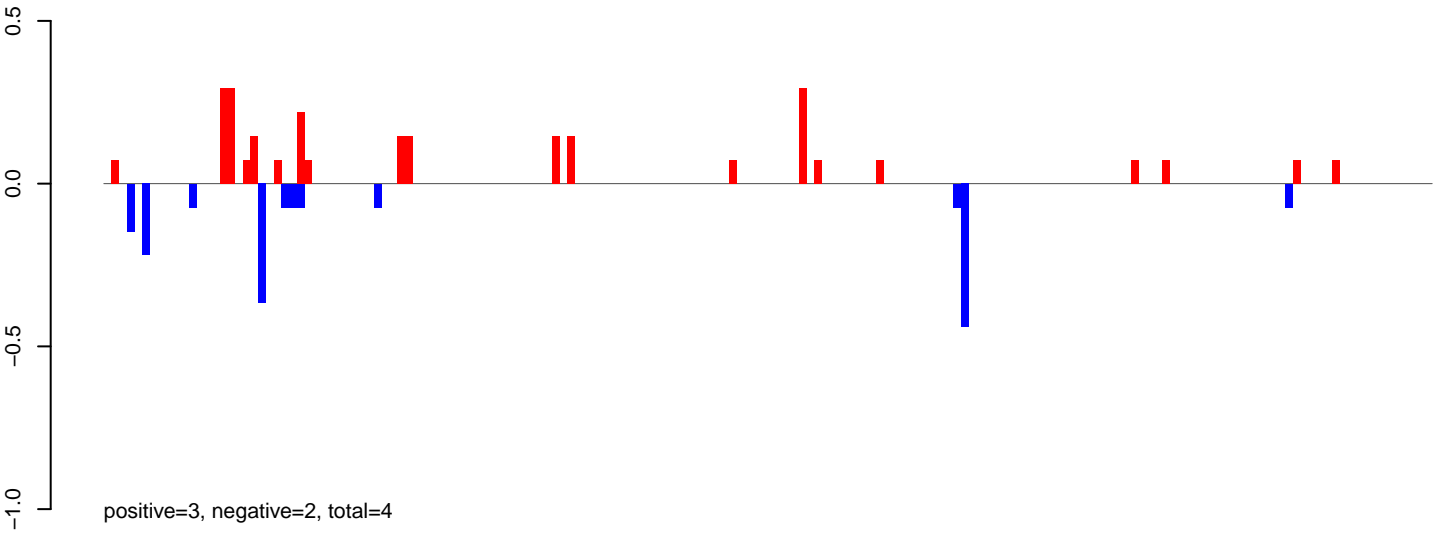


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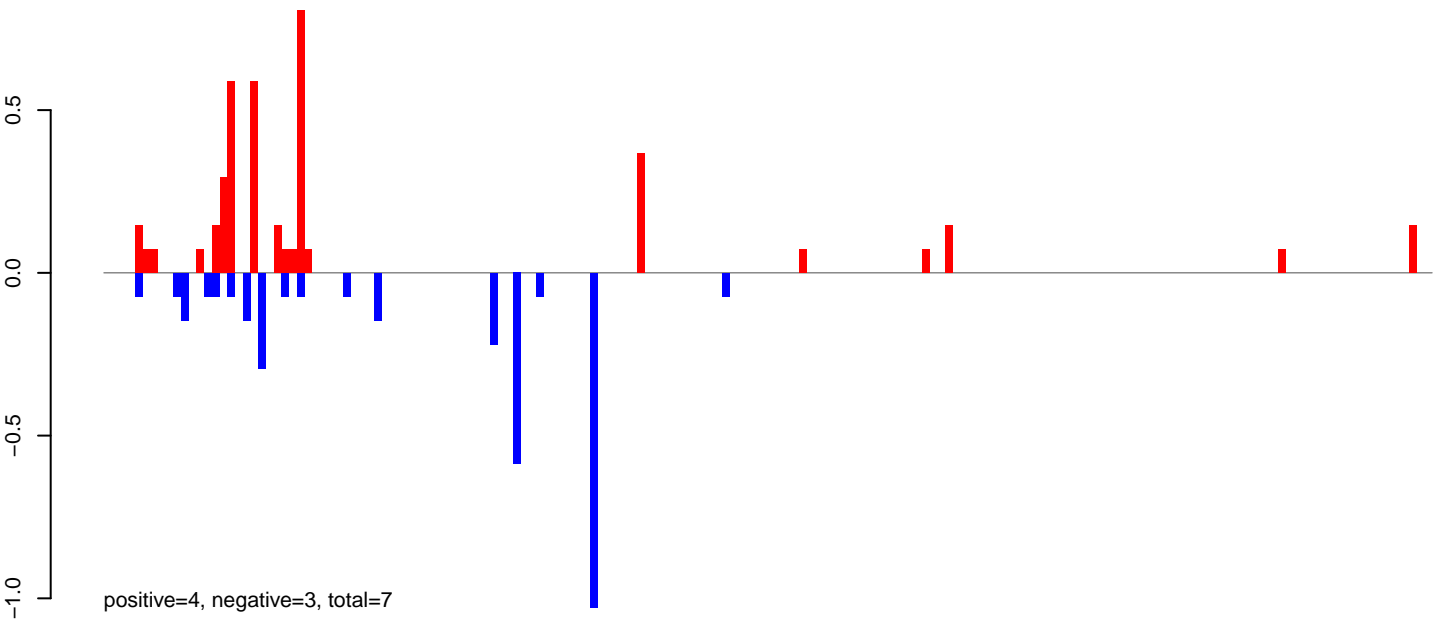


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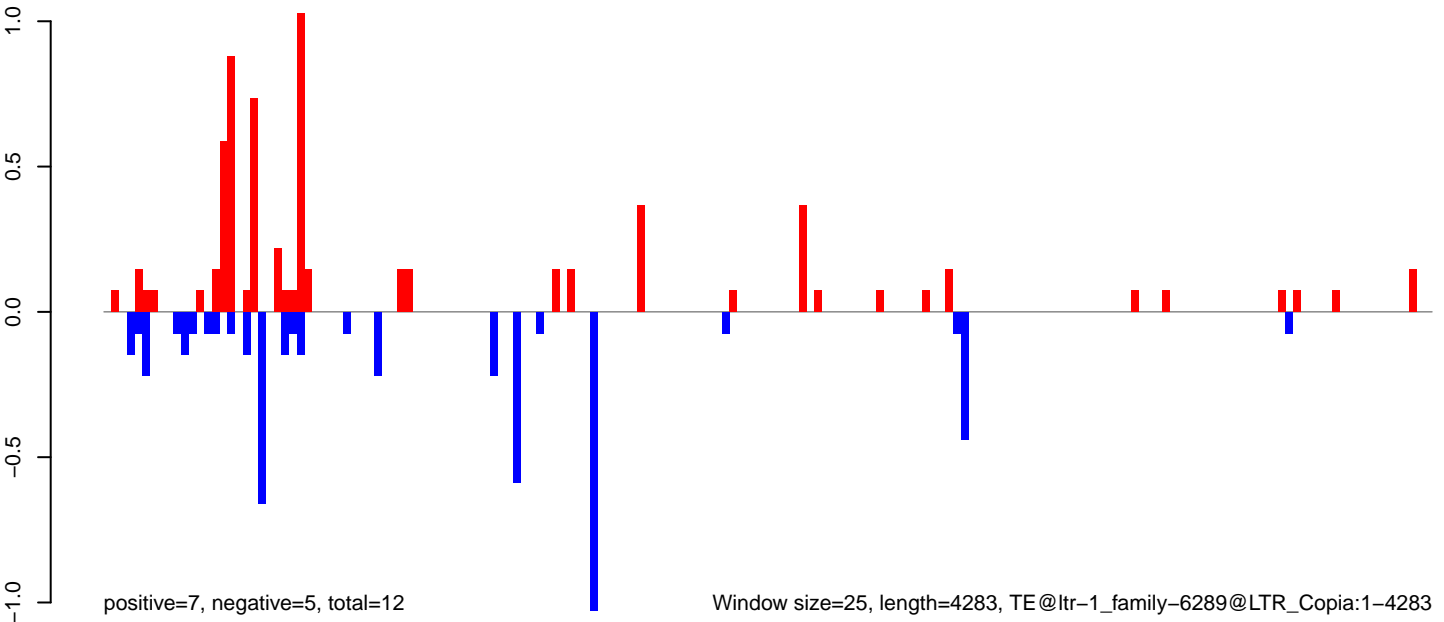
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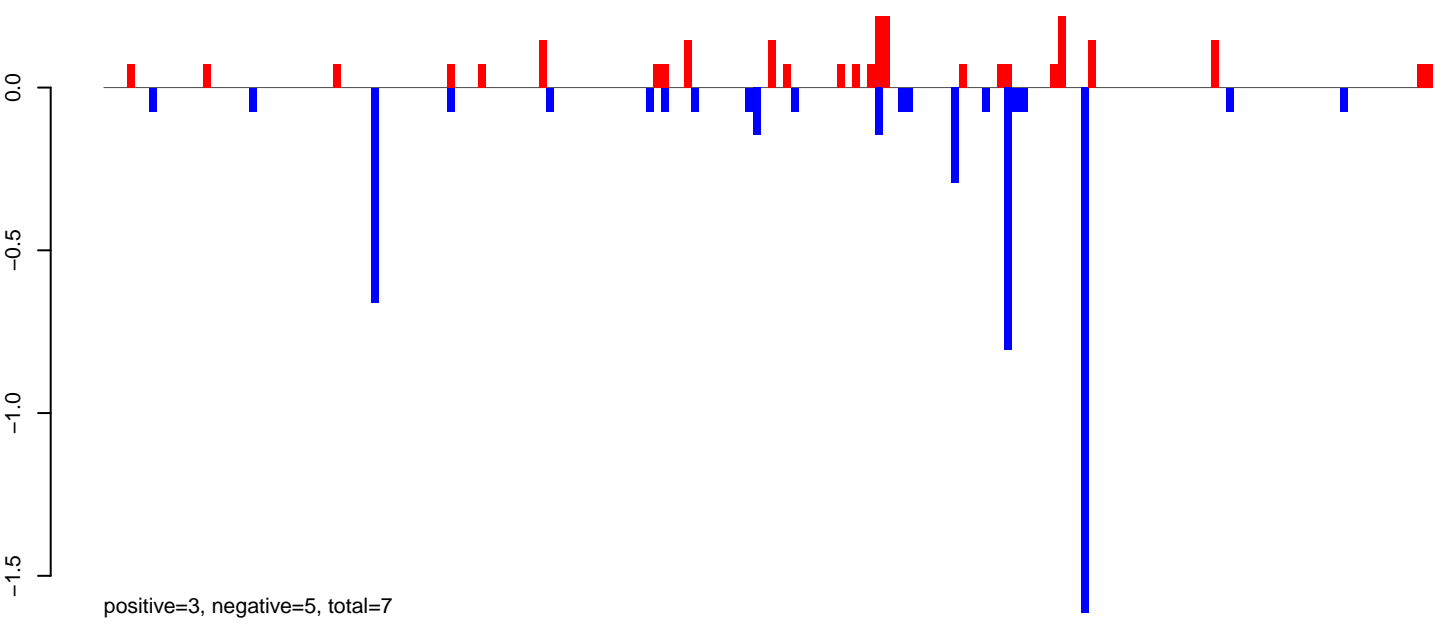
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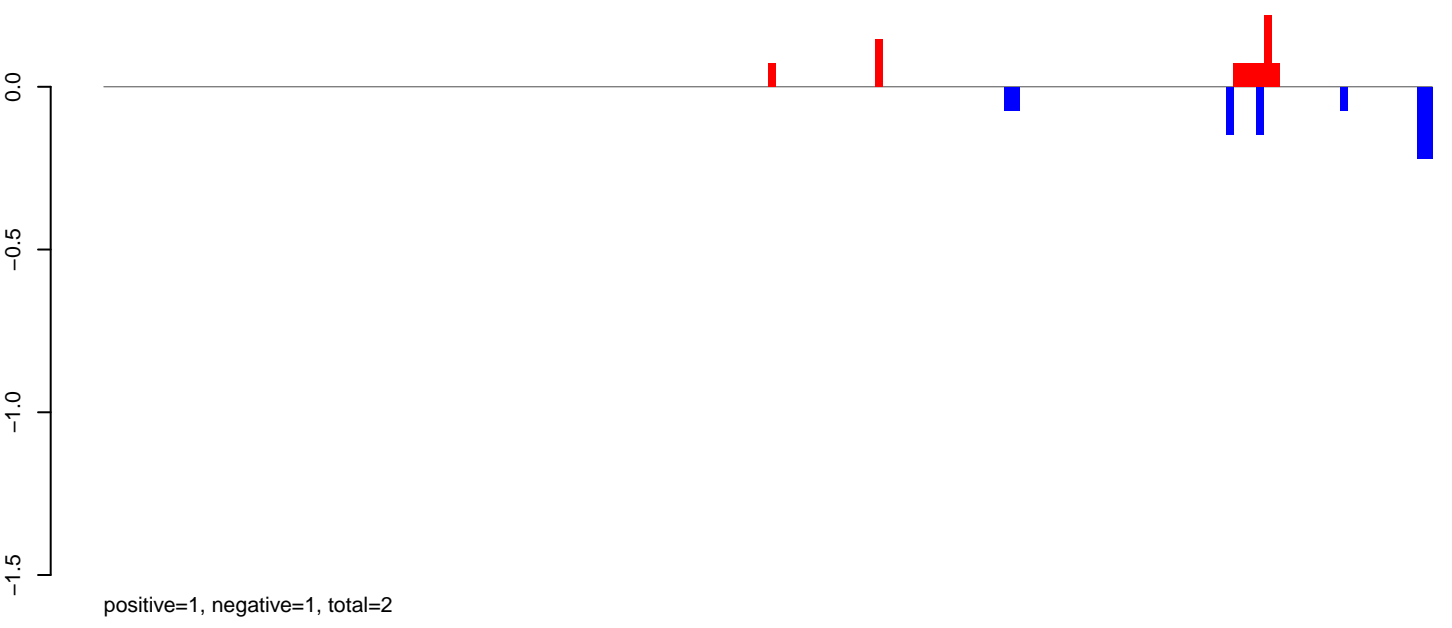
AeAlbo\_MaleWhole\_CT.rep



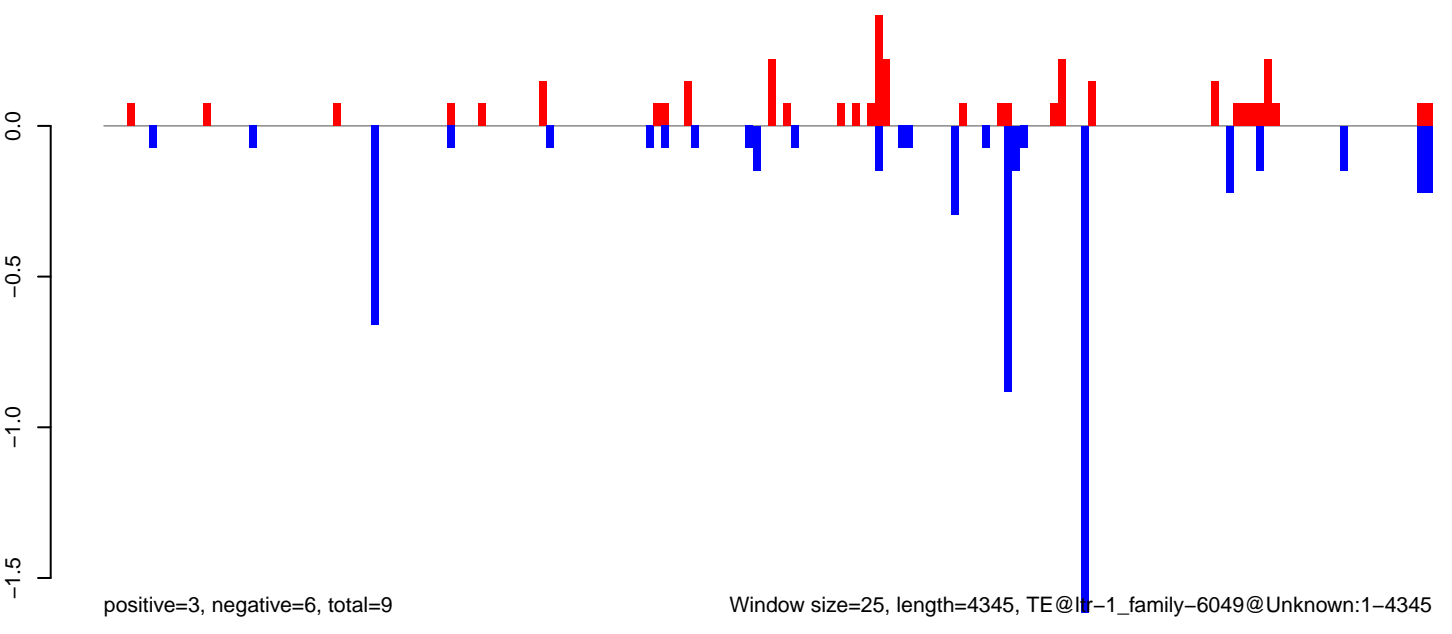
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

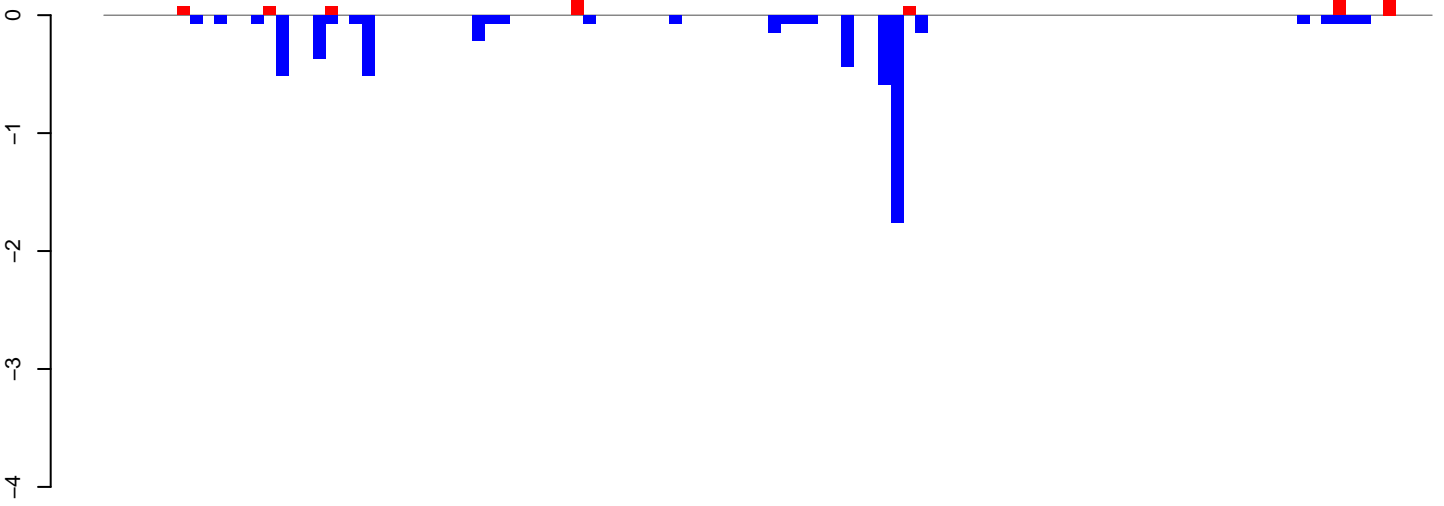


**AeAlbo\_MaleWhole\_CT.rep**



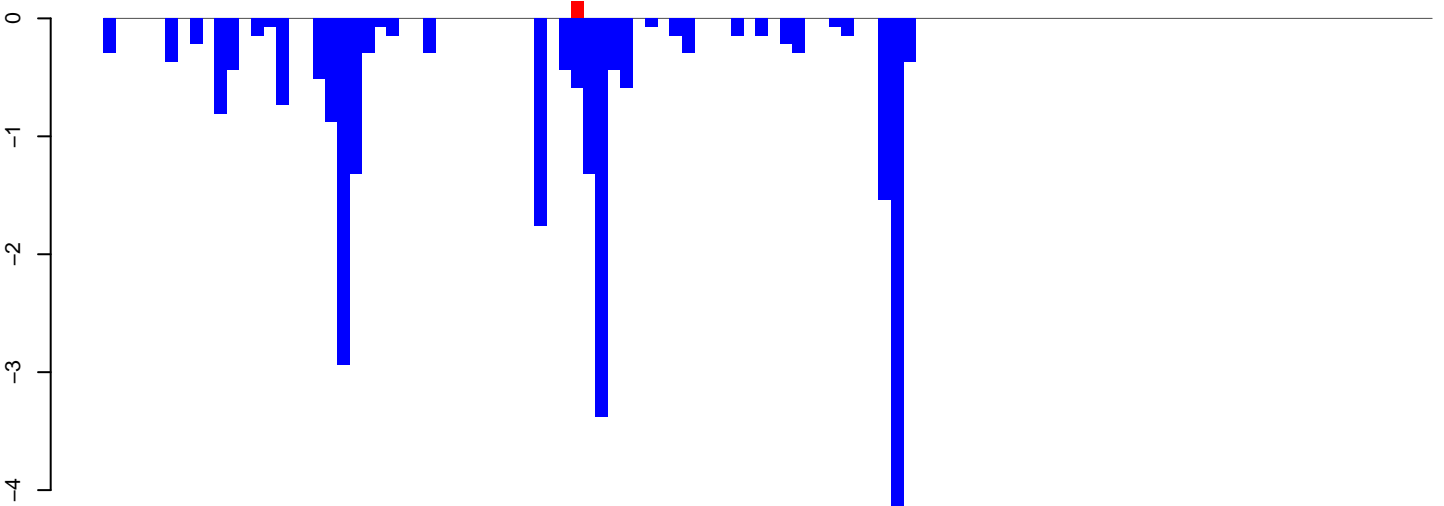
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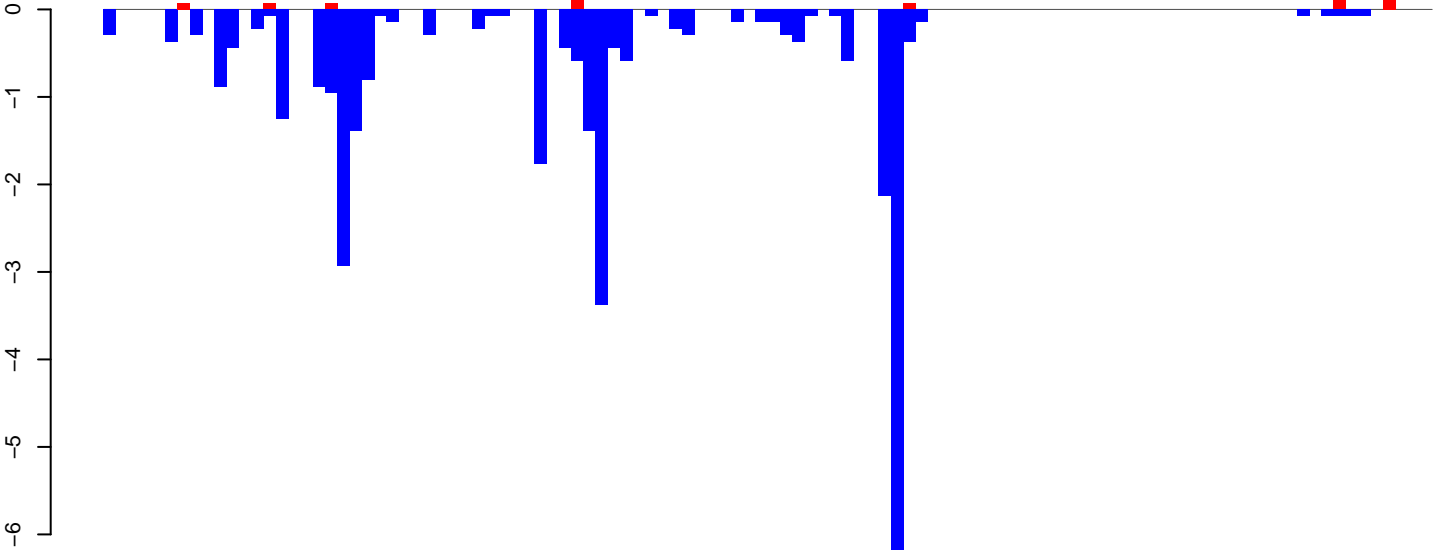
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=26, total=26

AeAlbo\_MaleWhole\_CT.rep

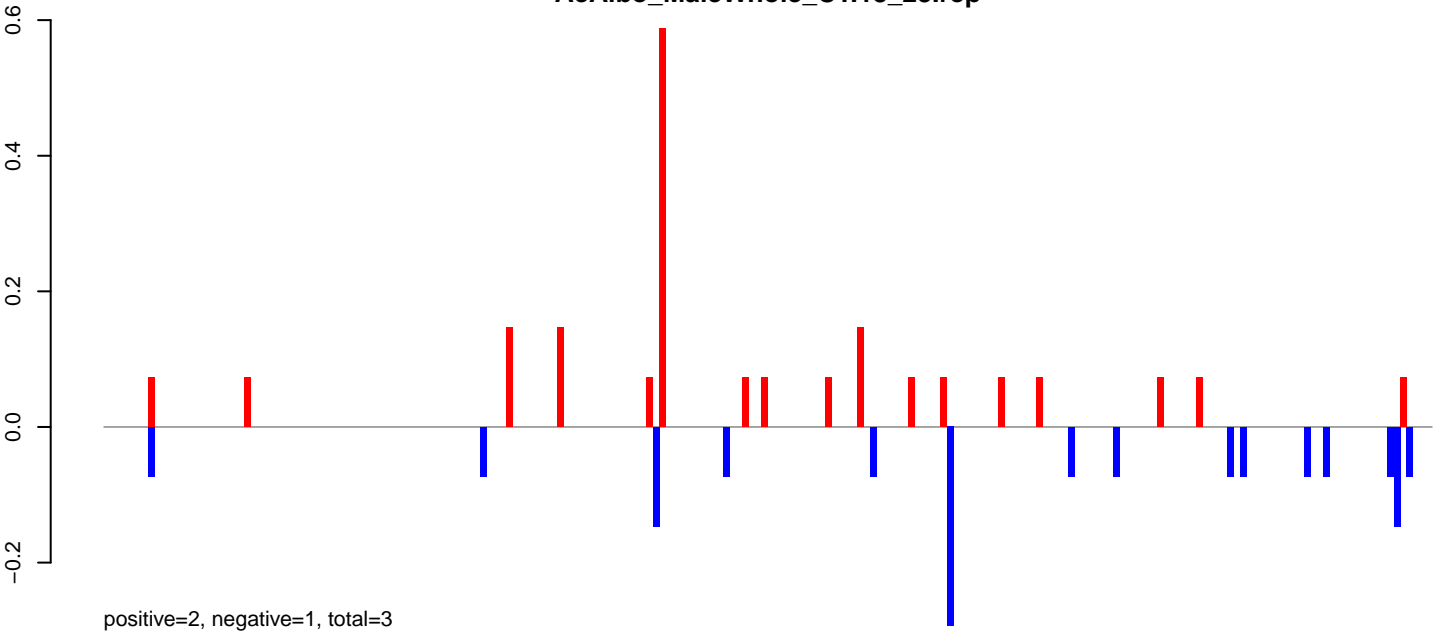


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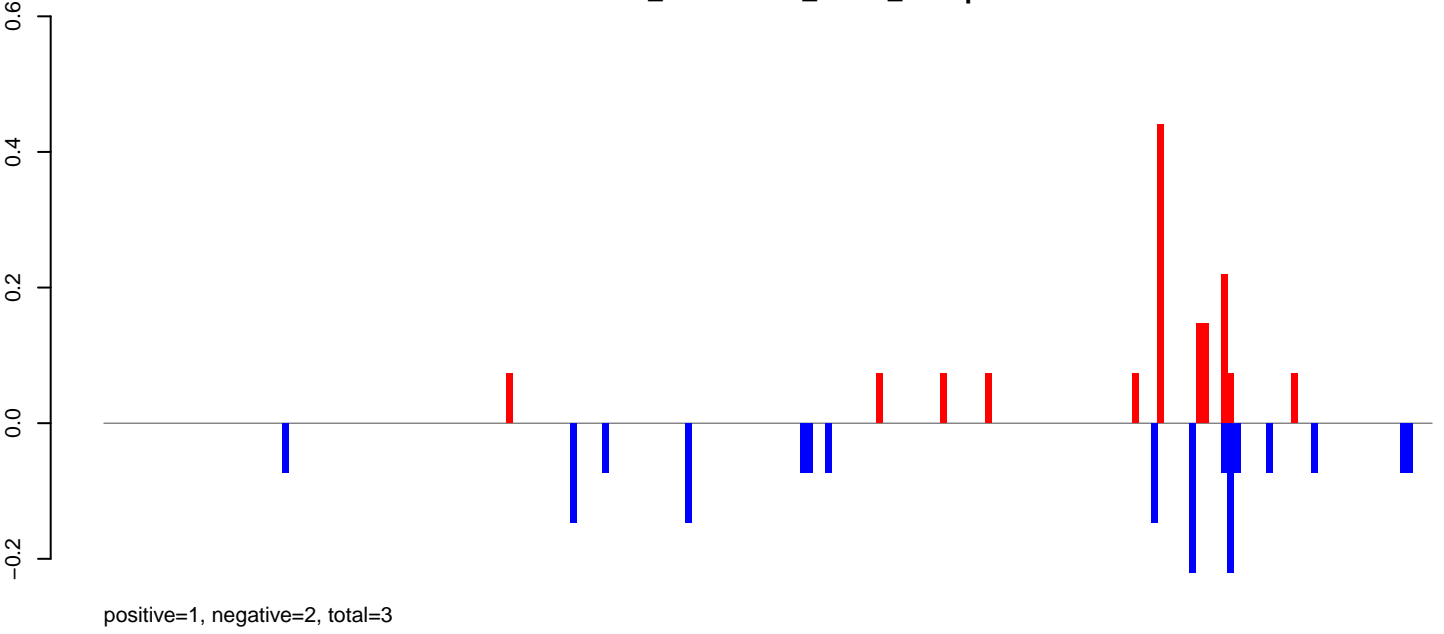
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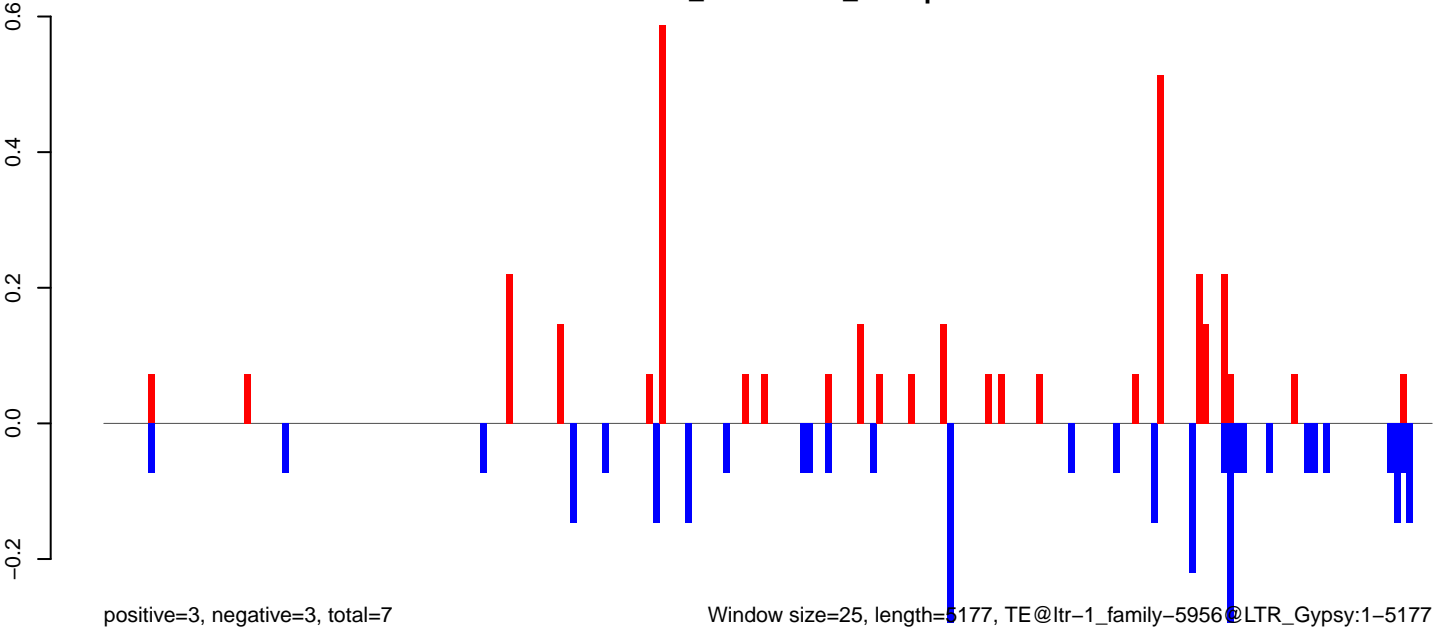
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



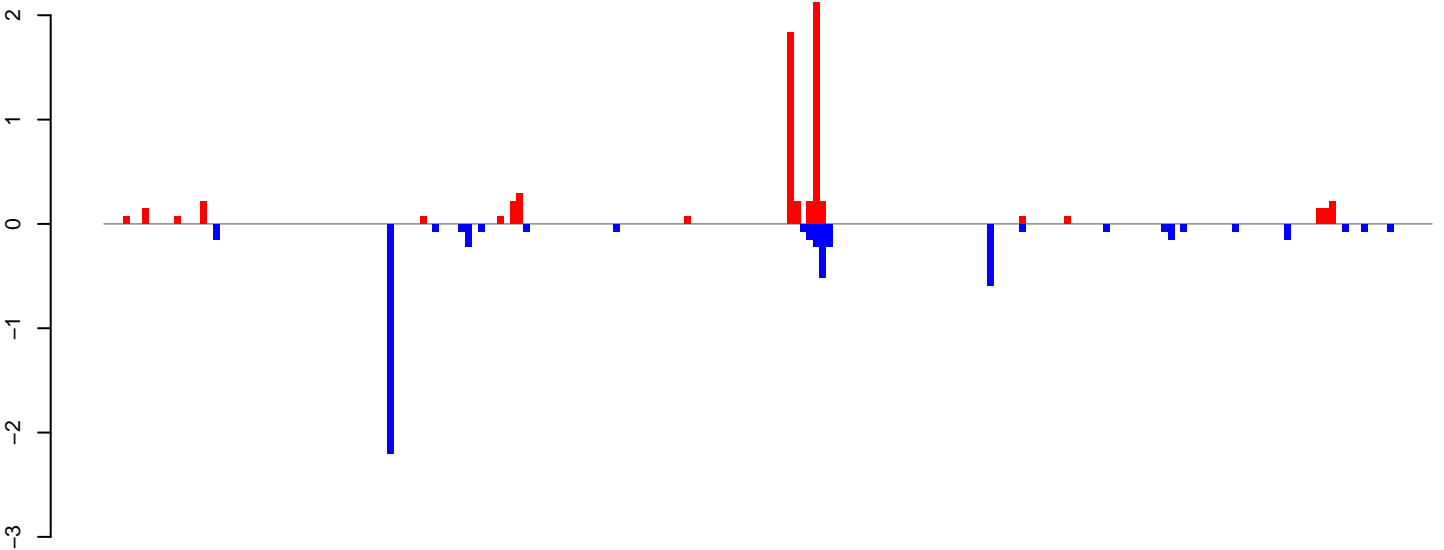
**AeAlbo\_MaleWhole\_CT.rep**



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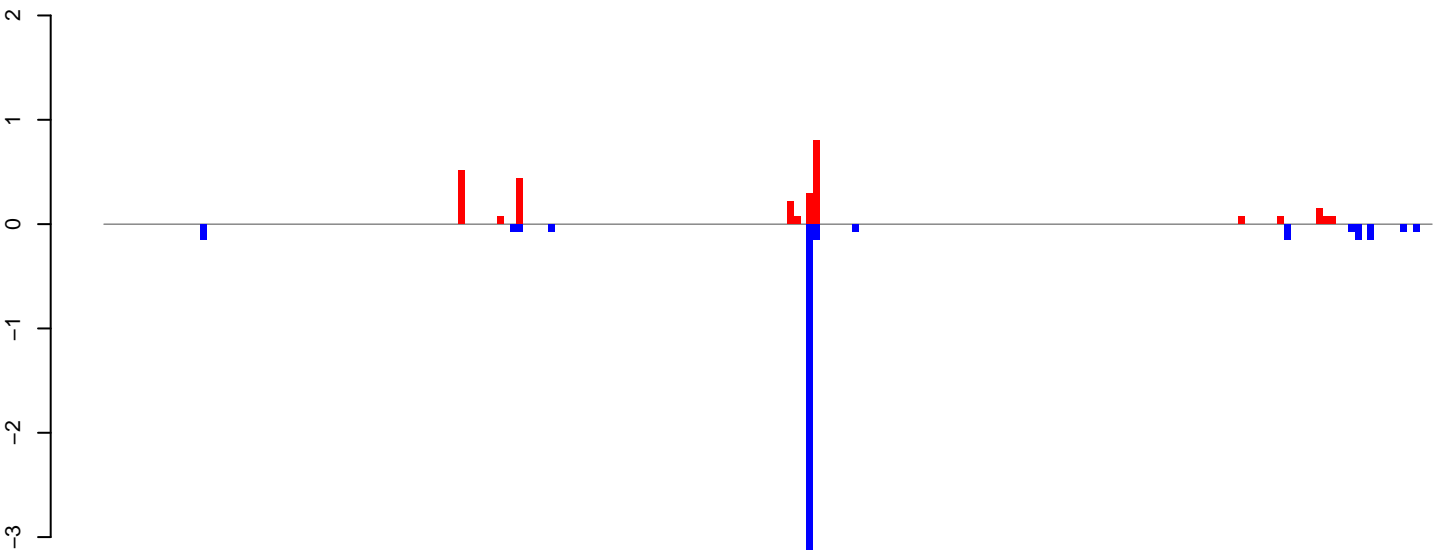


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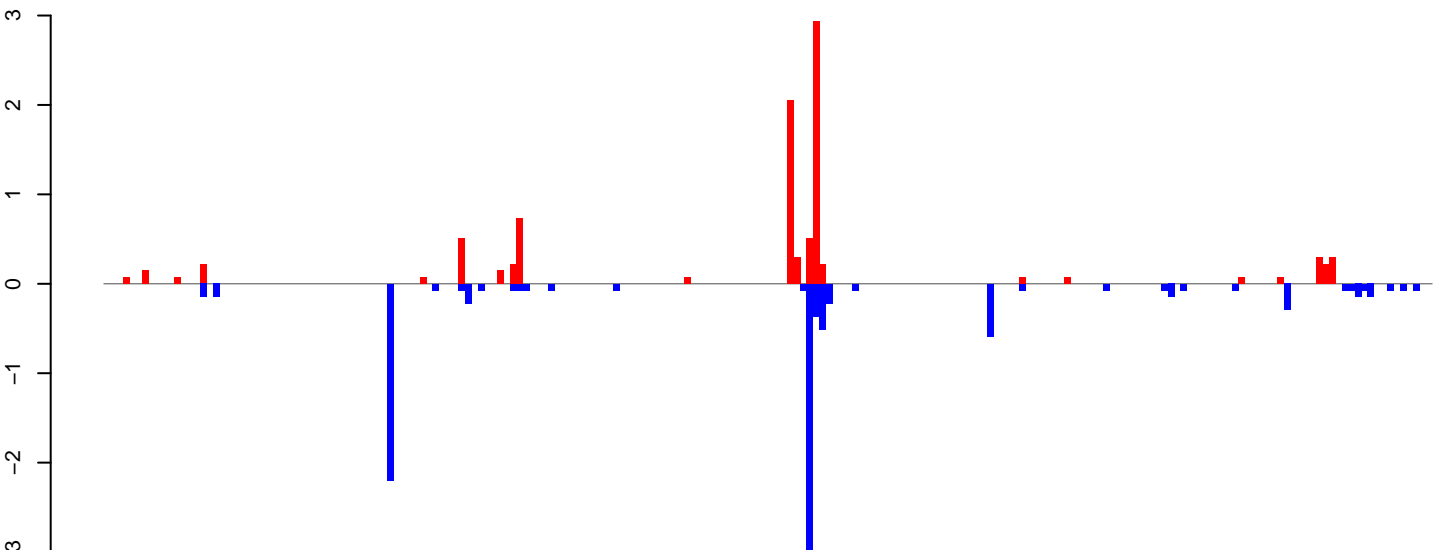
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=3, negative=5, total=8

AeAlbo\_MaleWhole\_CT.rep



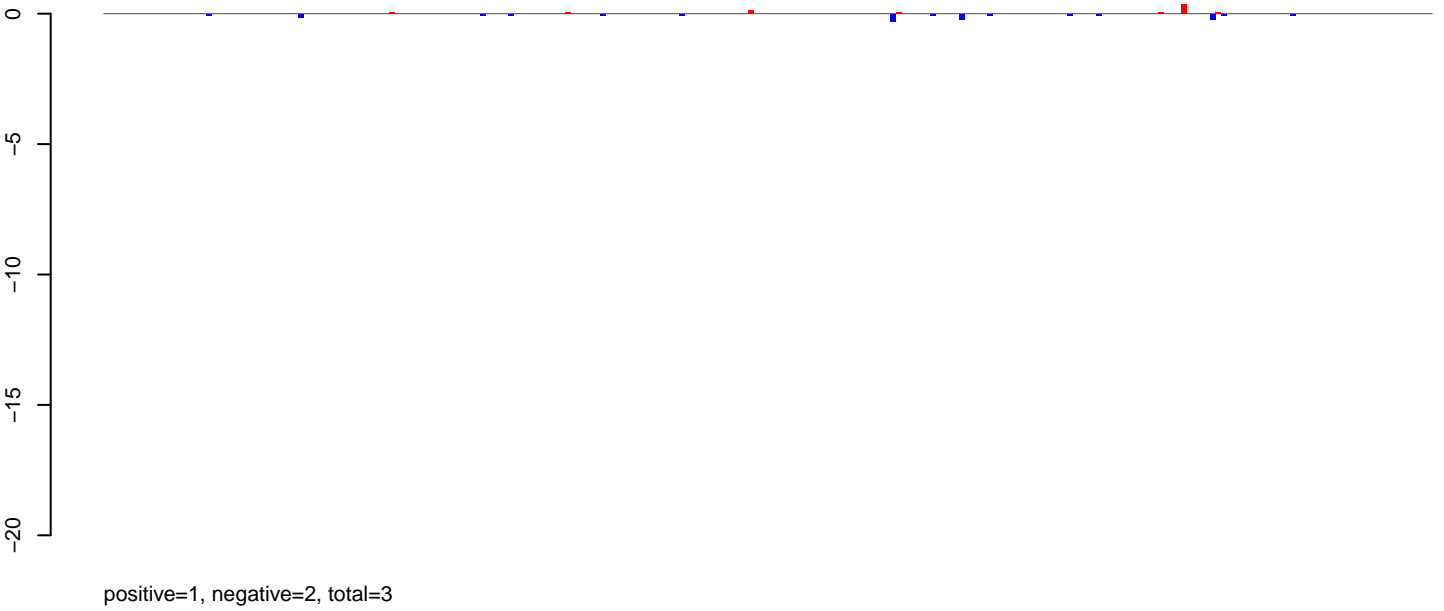
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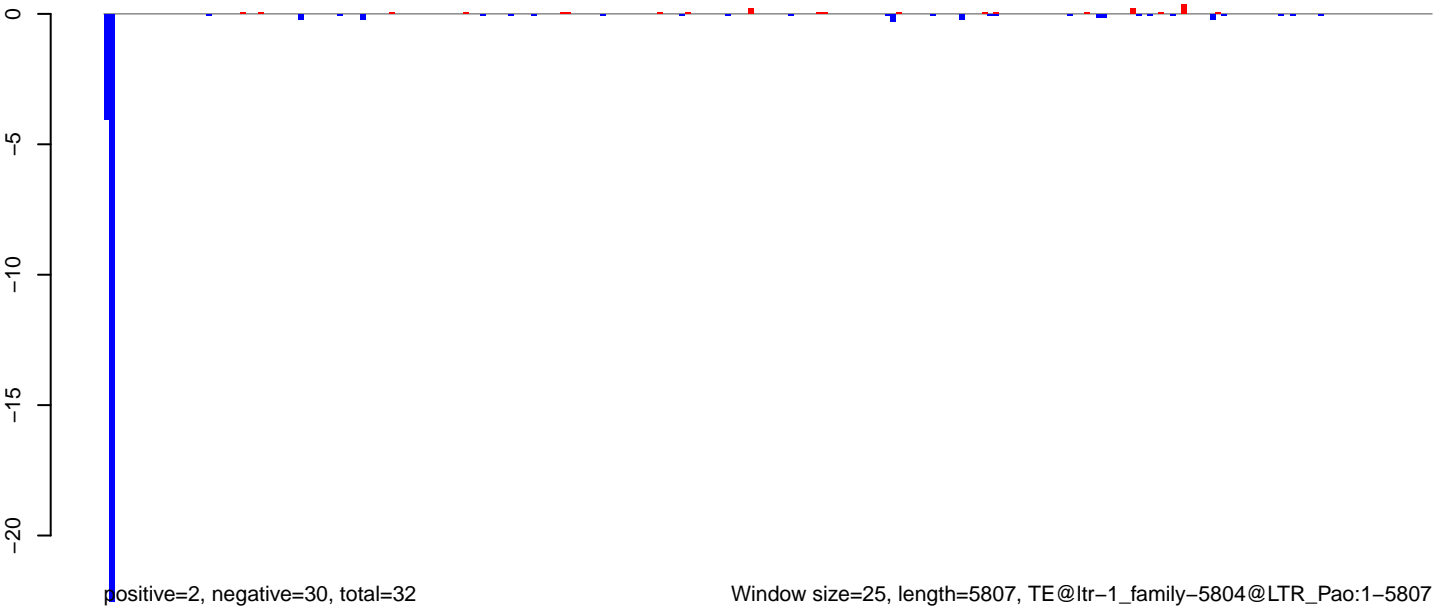
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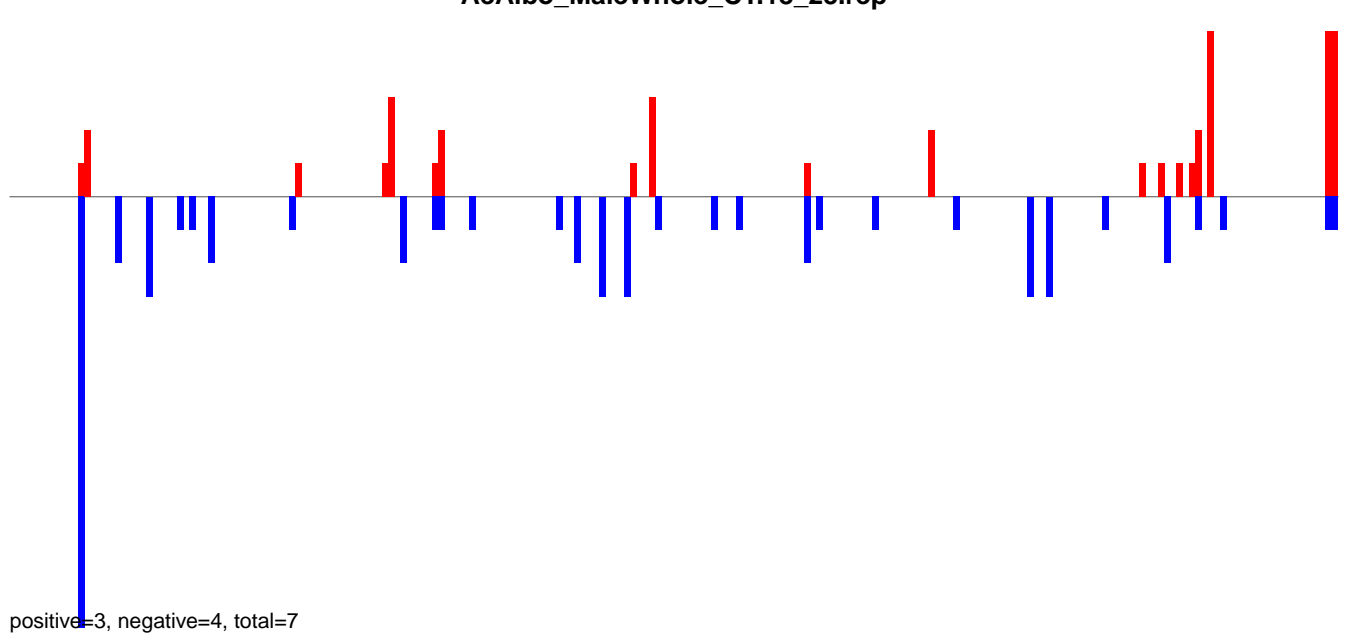
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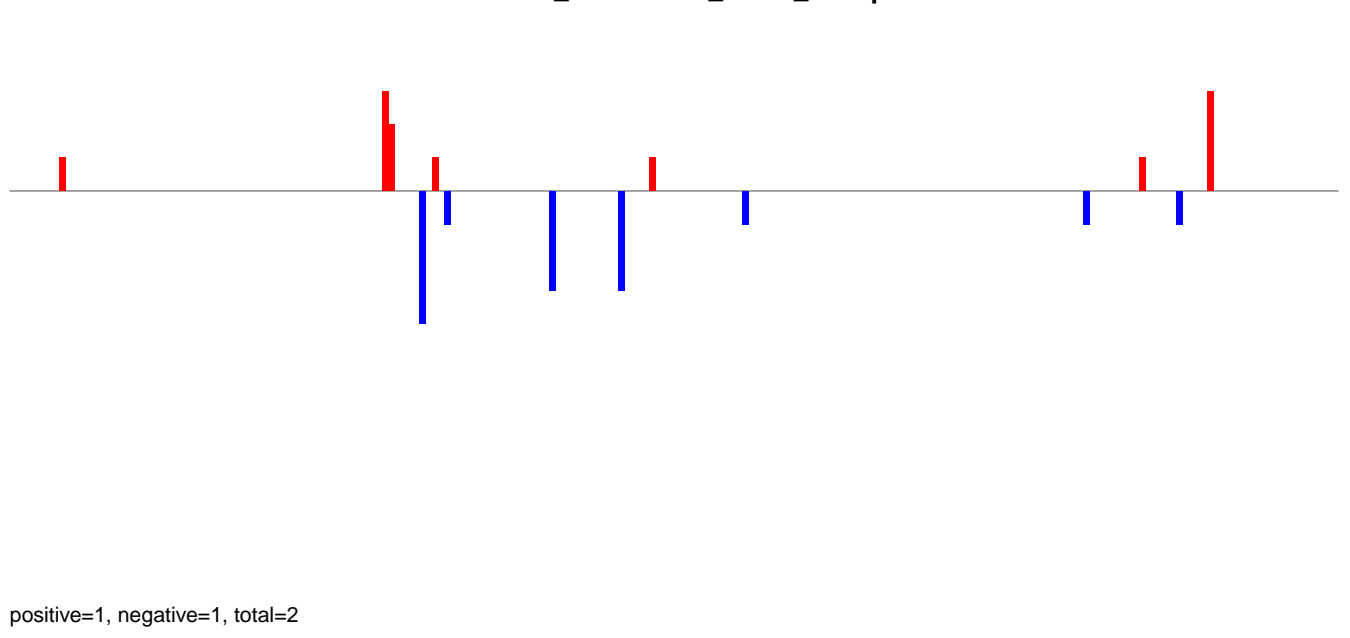
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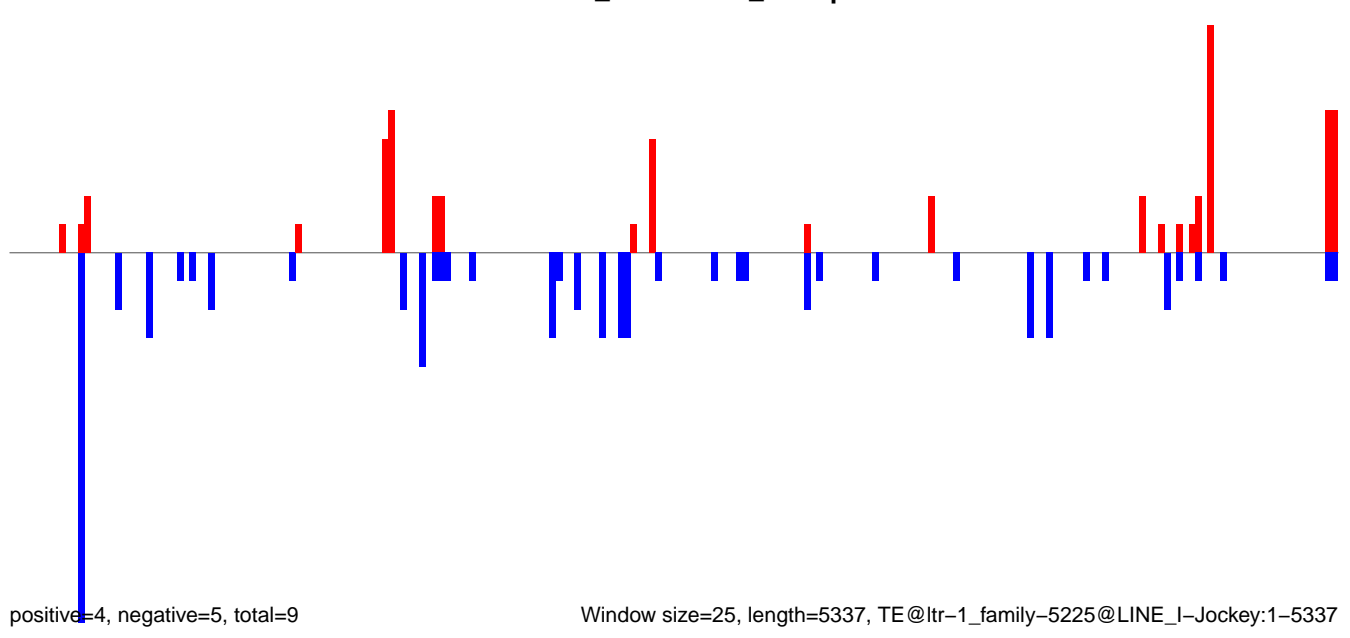
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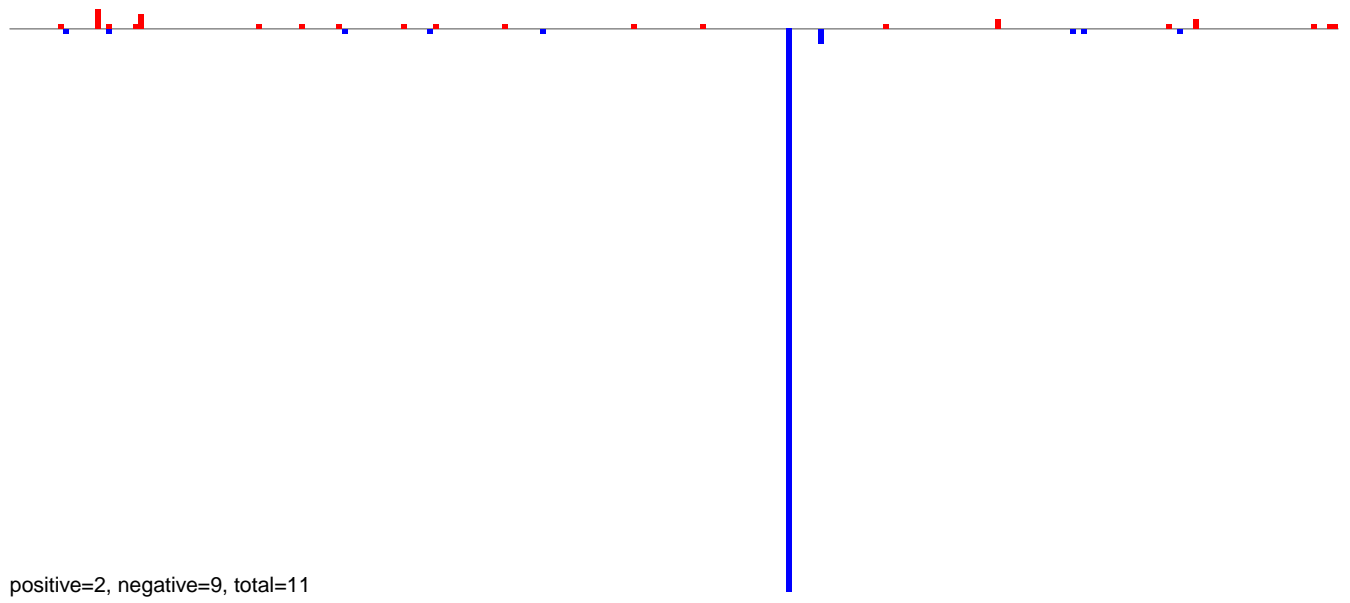


**AeAlbo\_MaleWhole\_CT.rep**

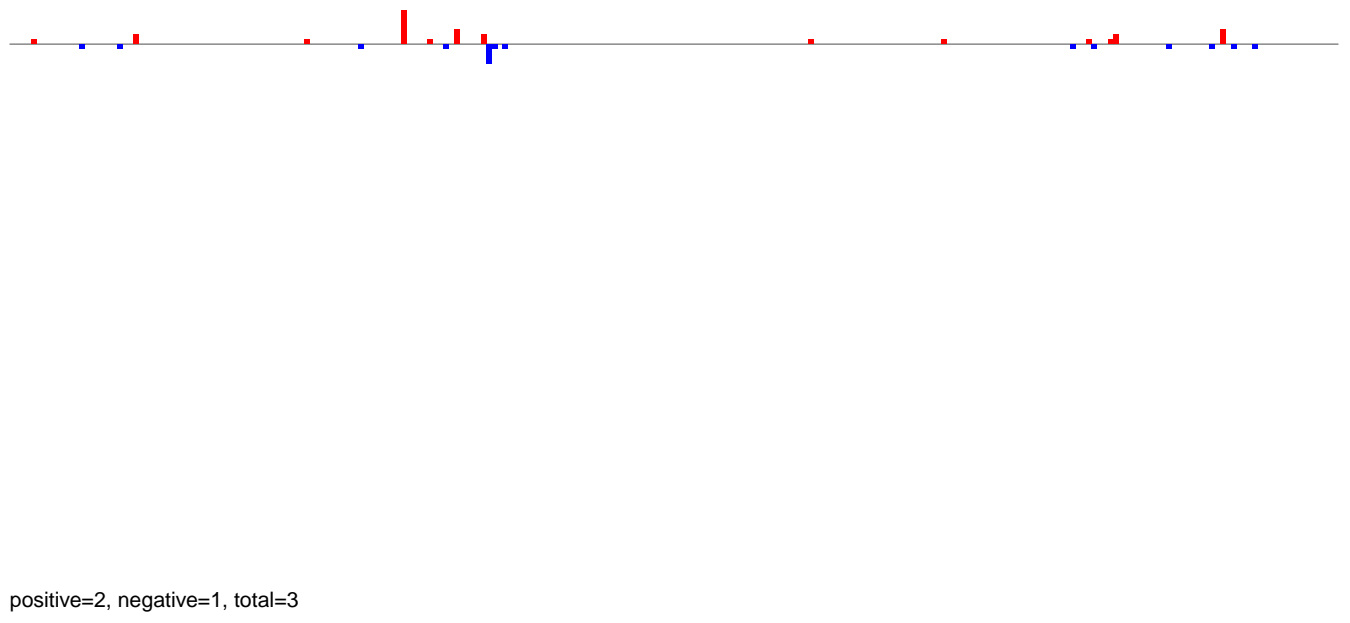


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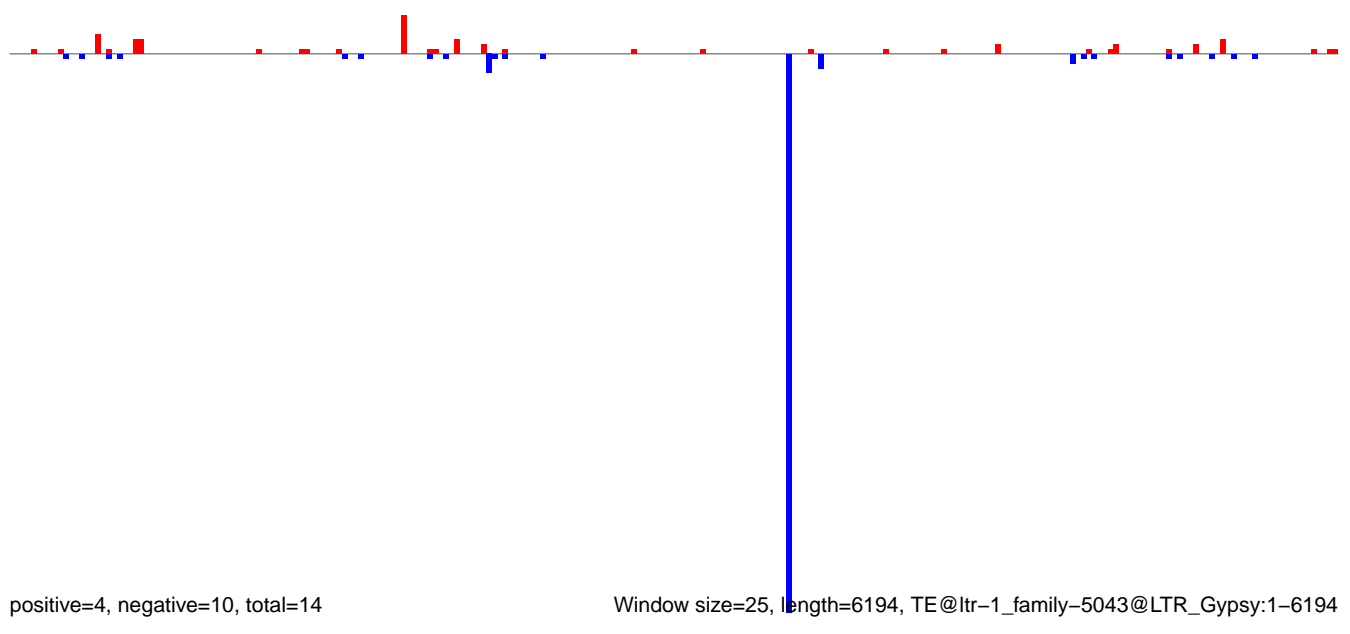
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



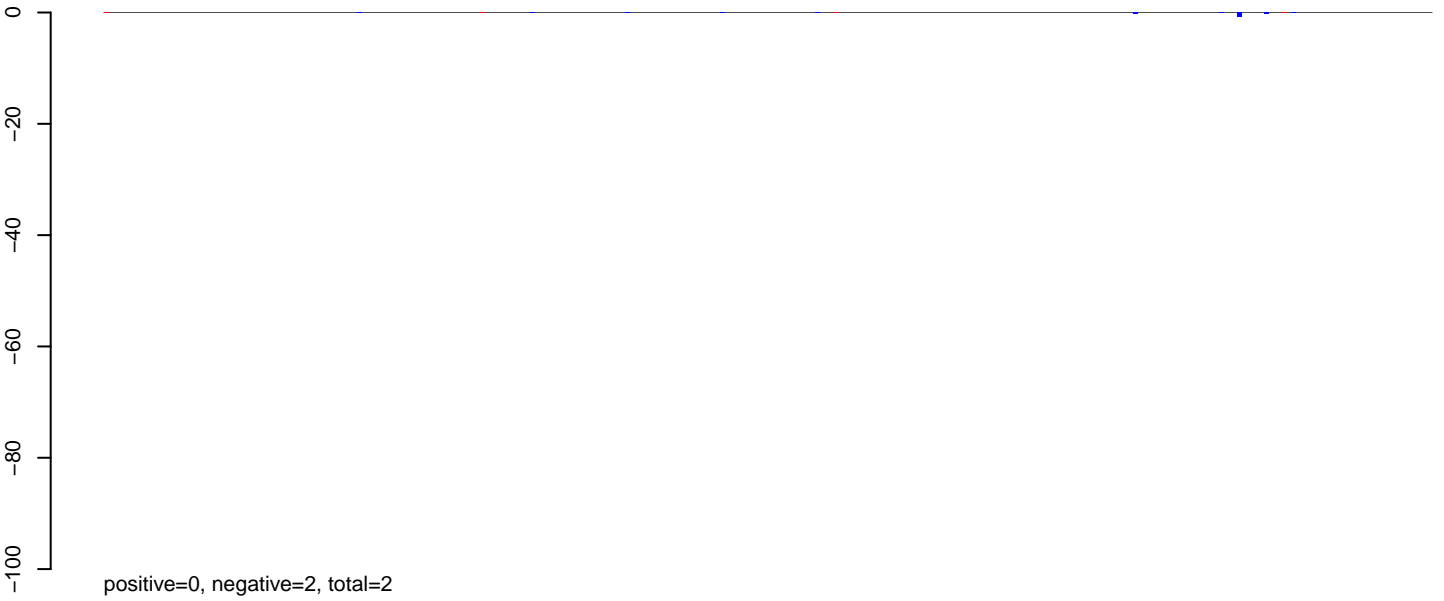
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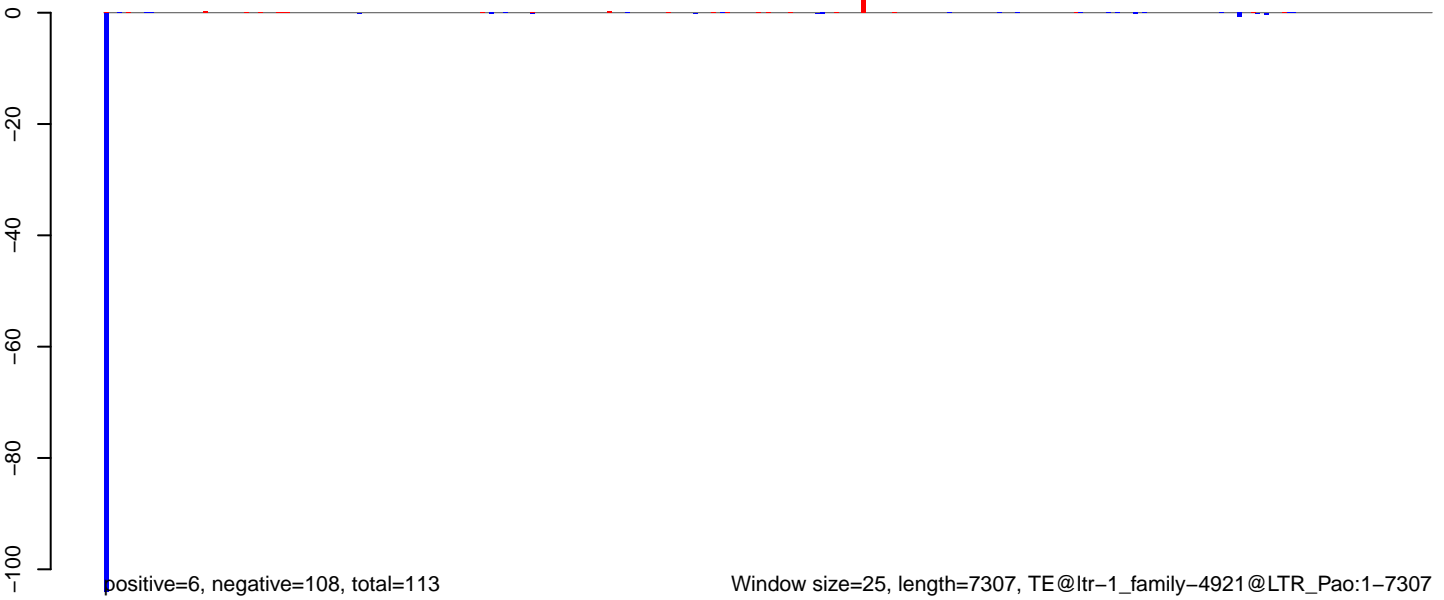
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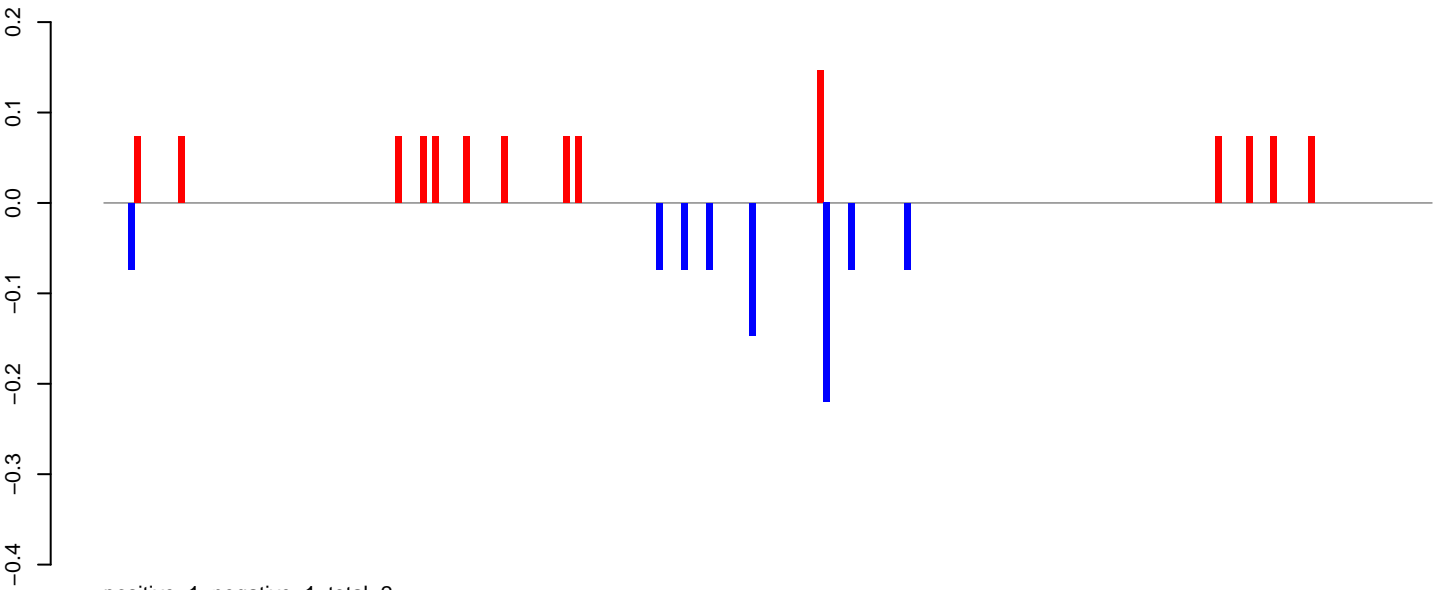
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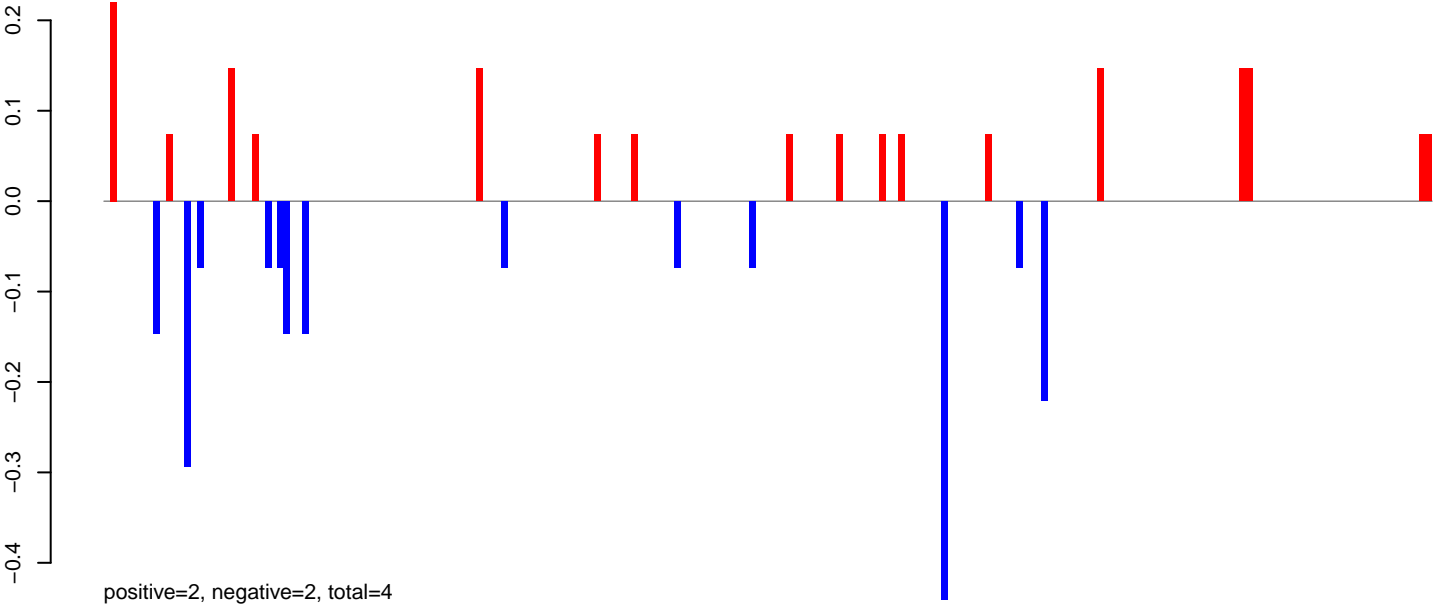
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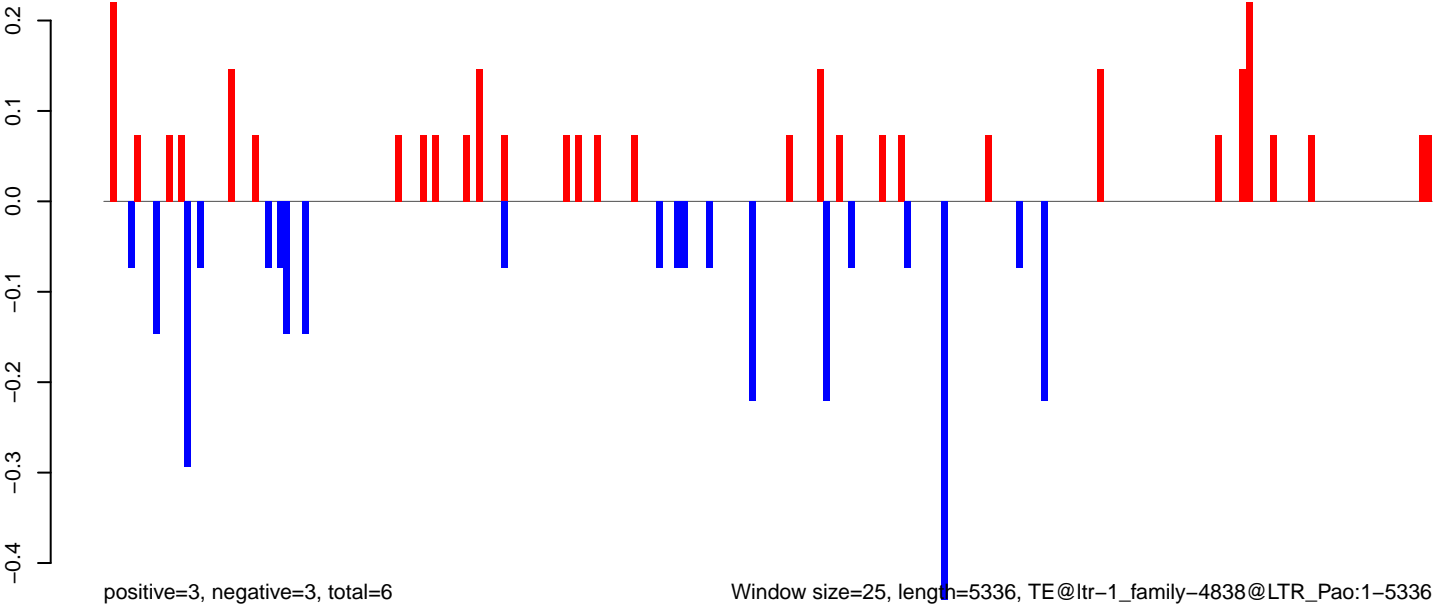
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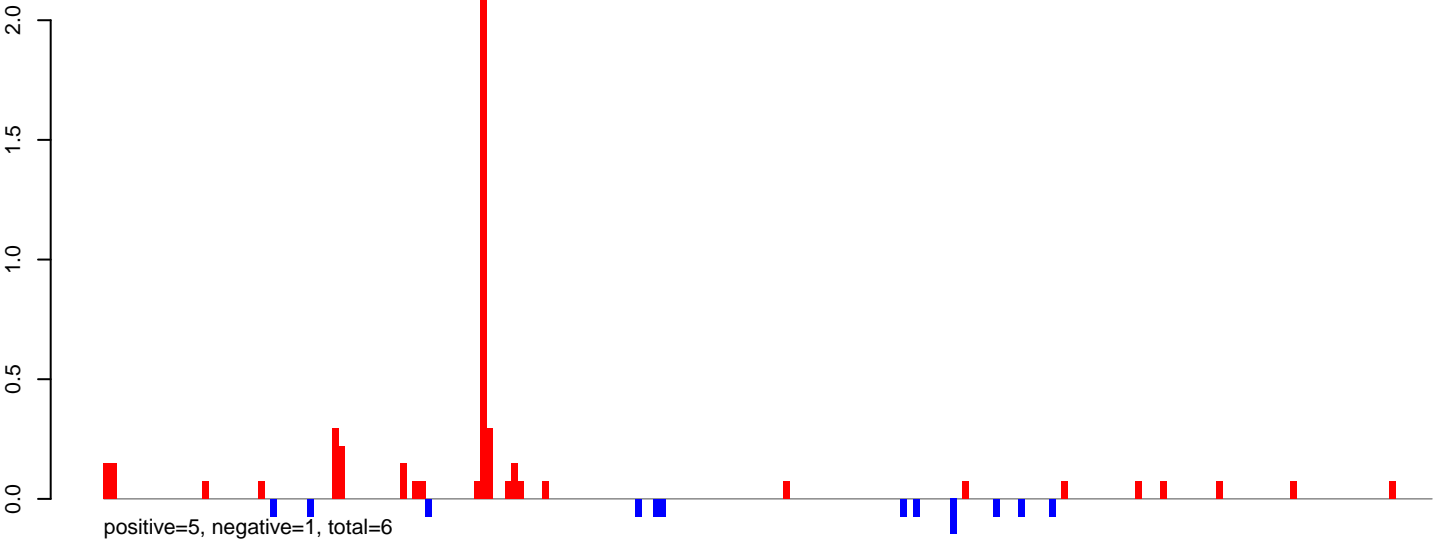
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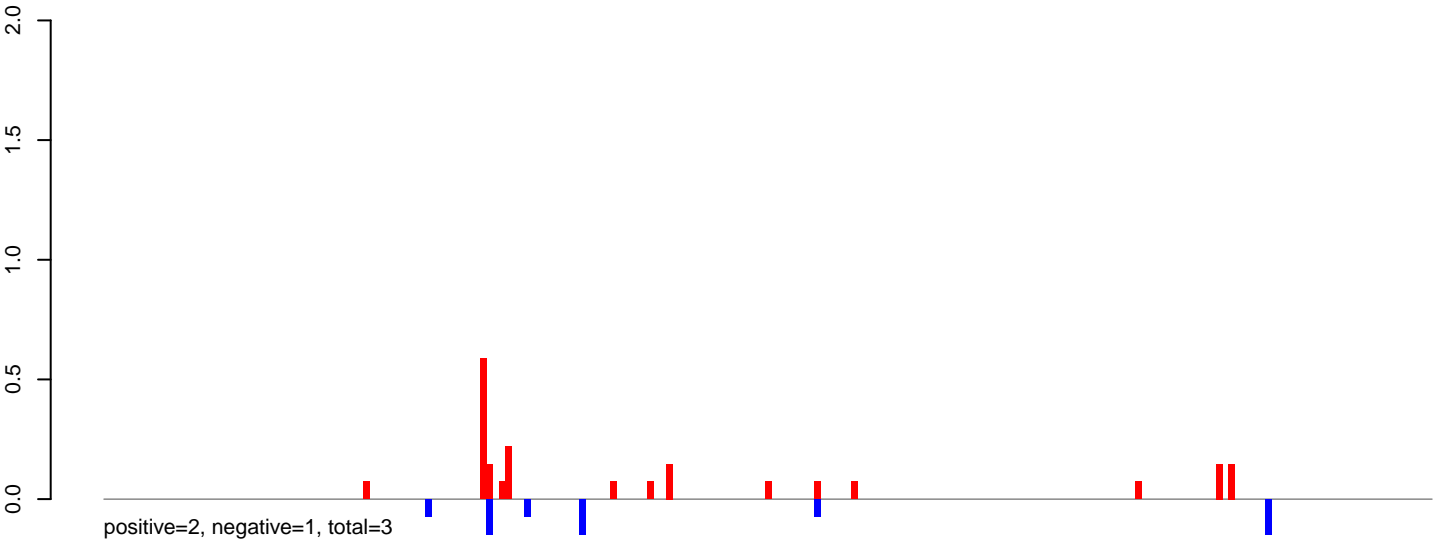
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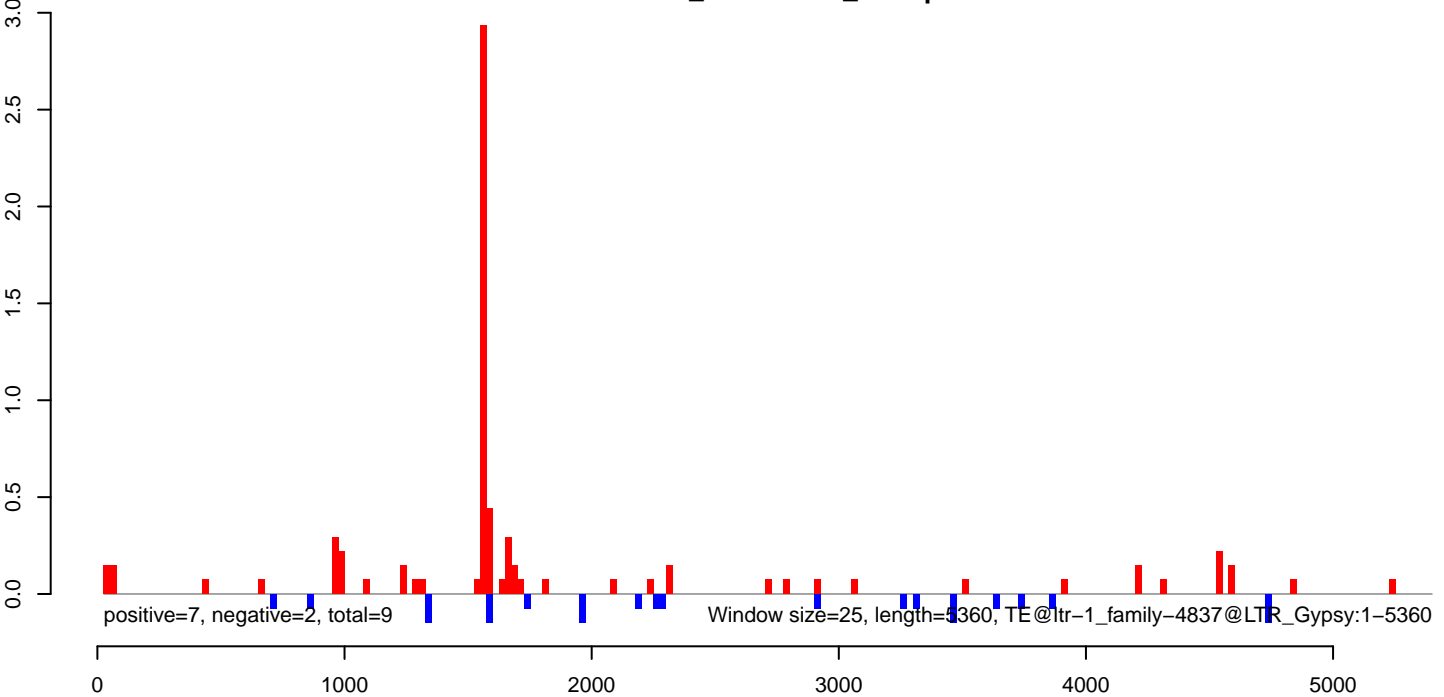
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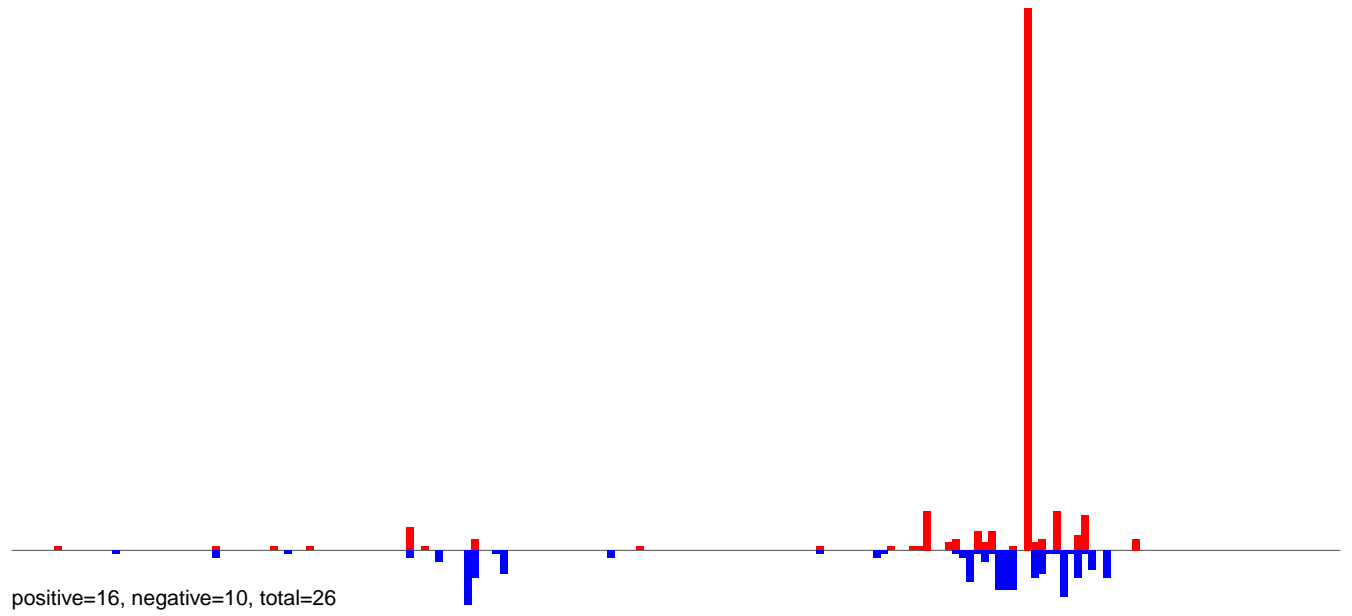
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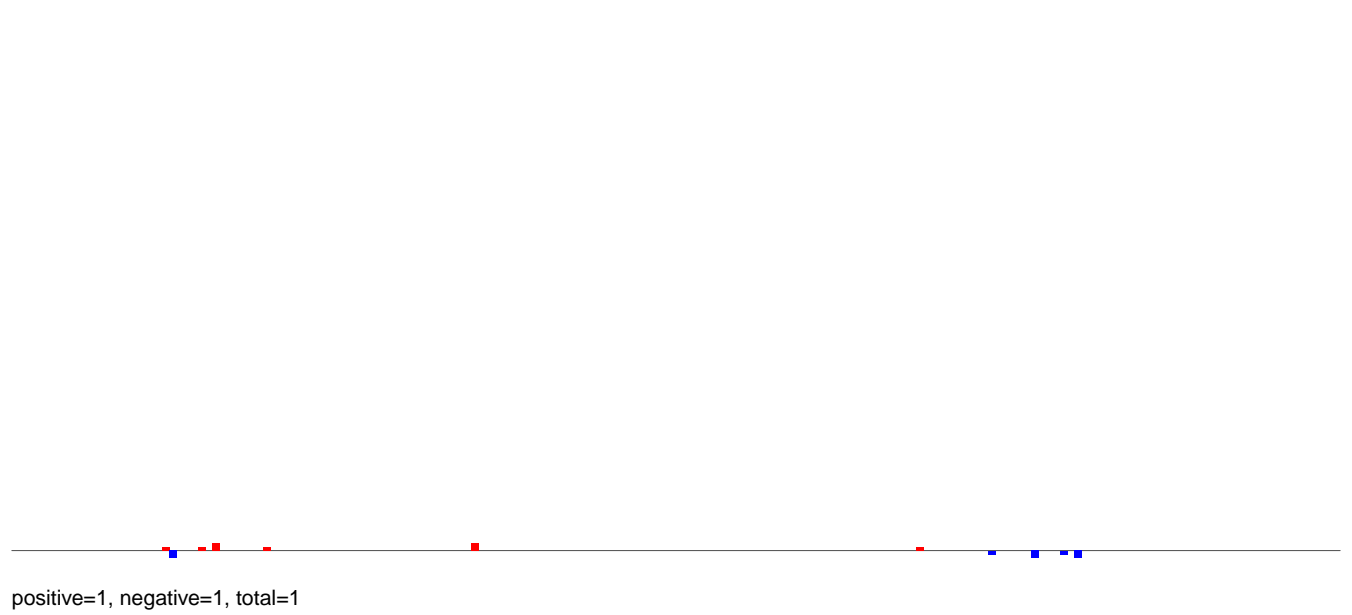
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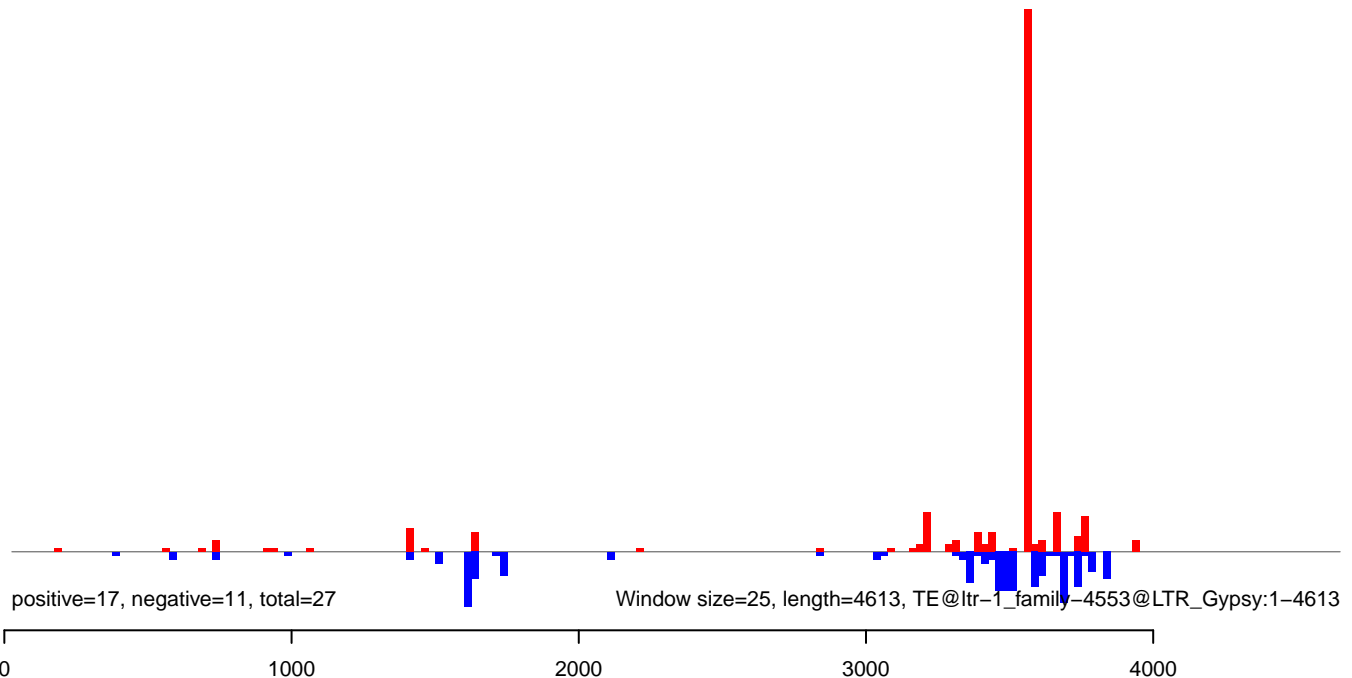
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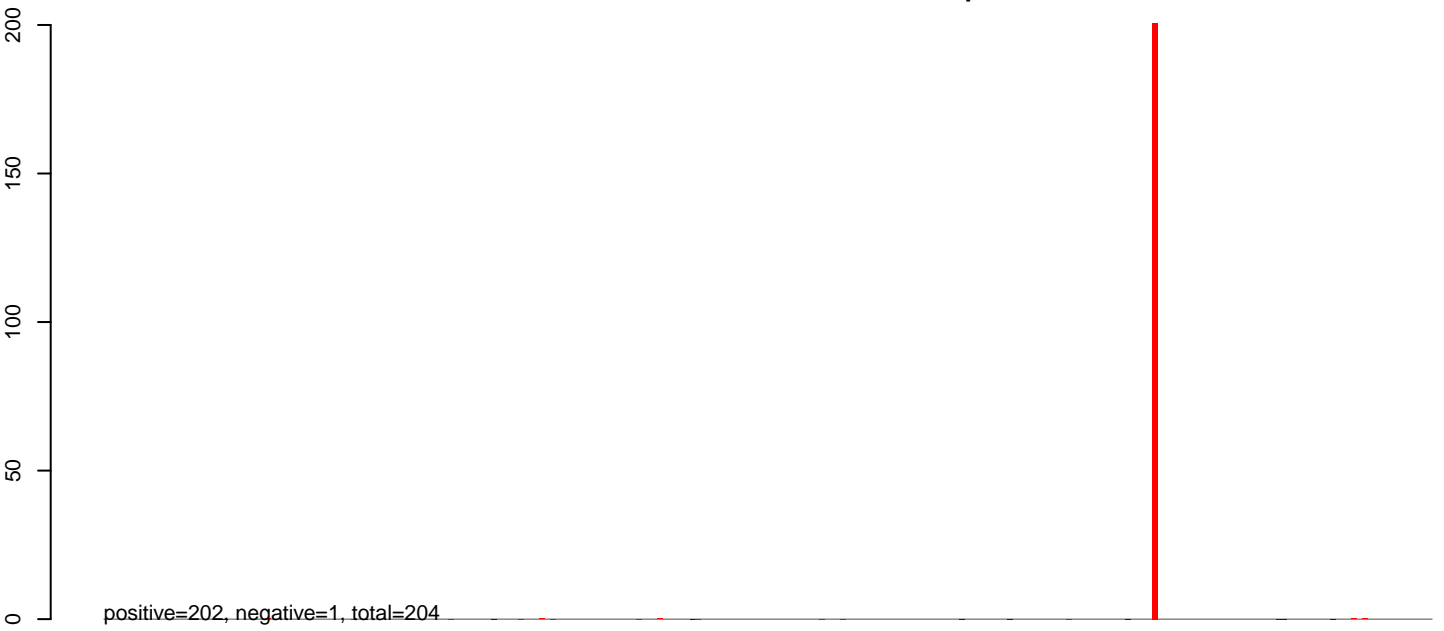


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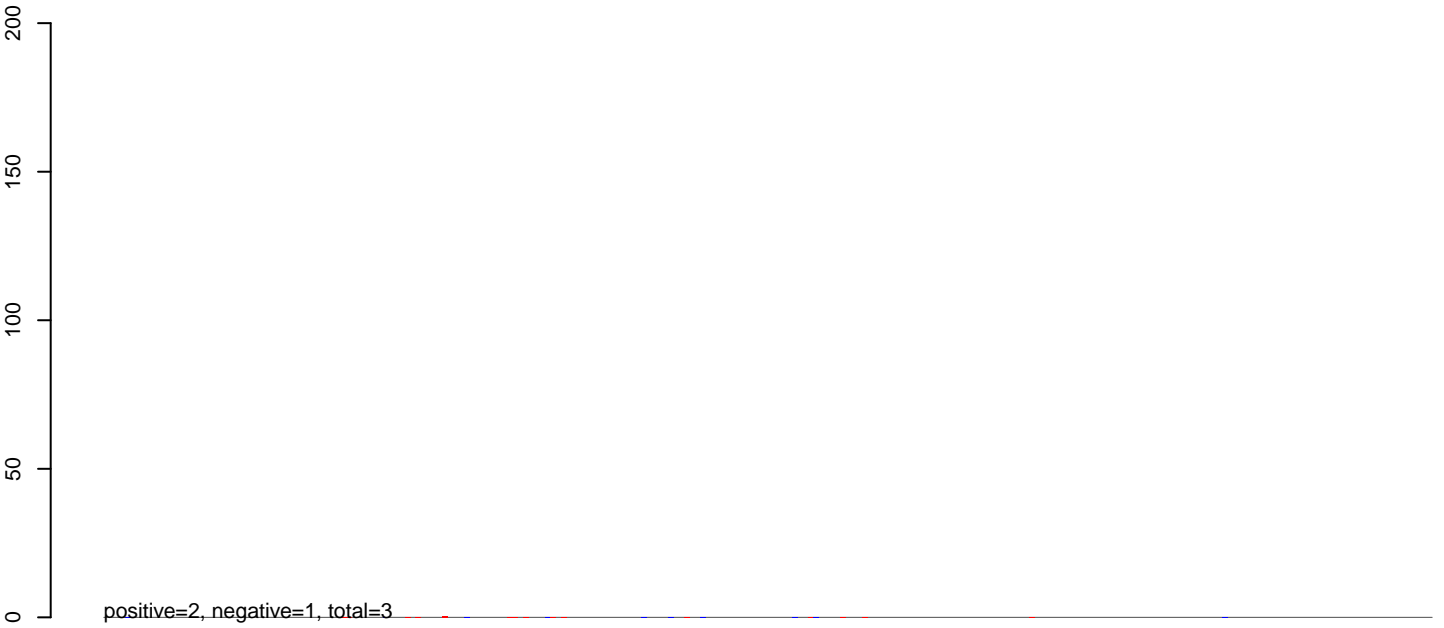




**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

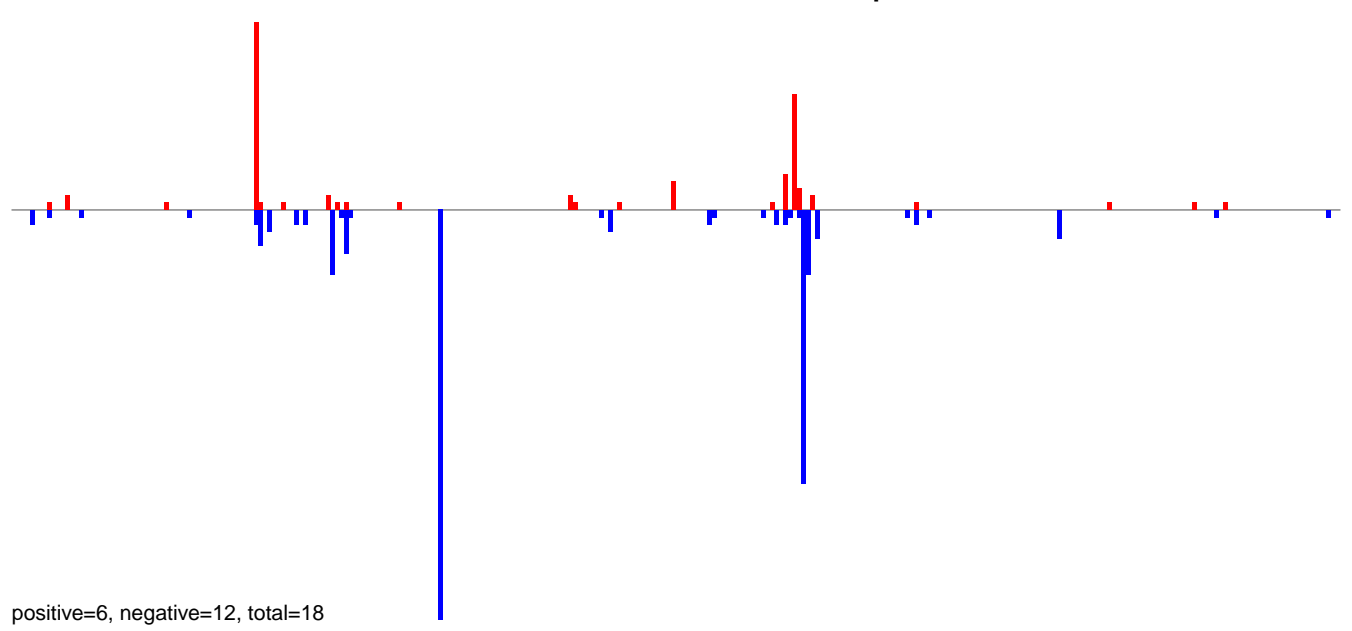


**AeAlbo\_MaleWhole\_CT.rep**

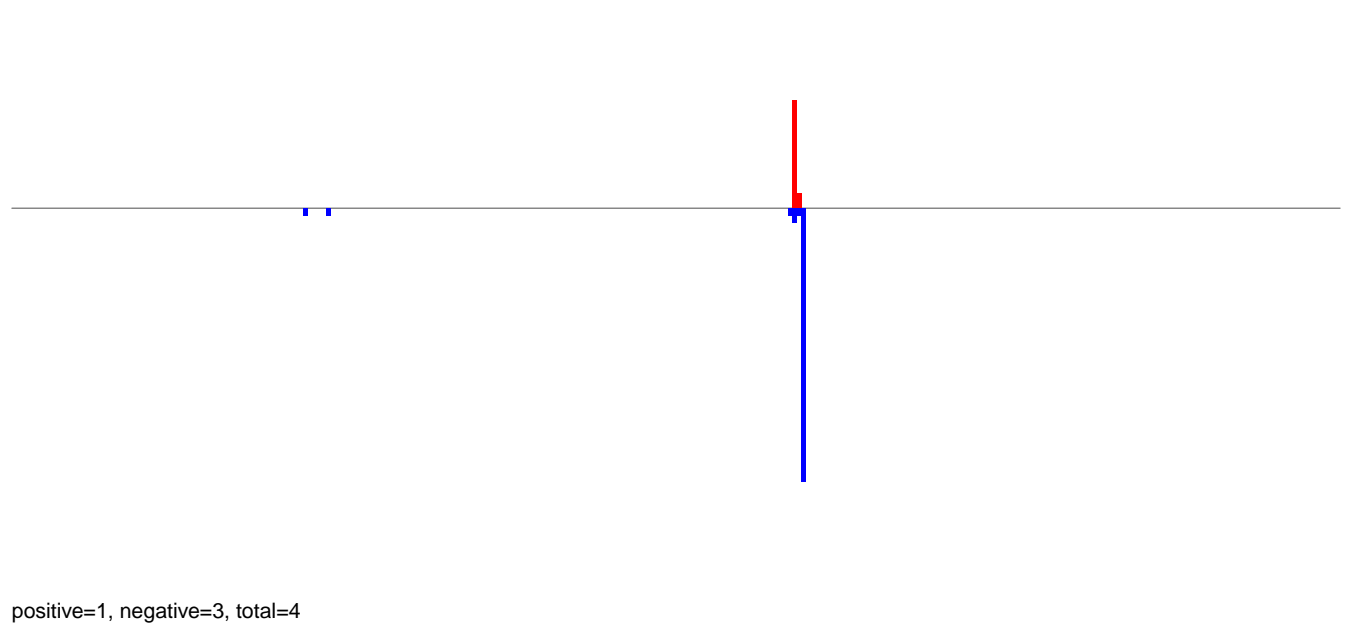


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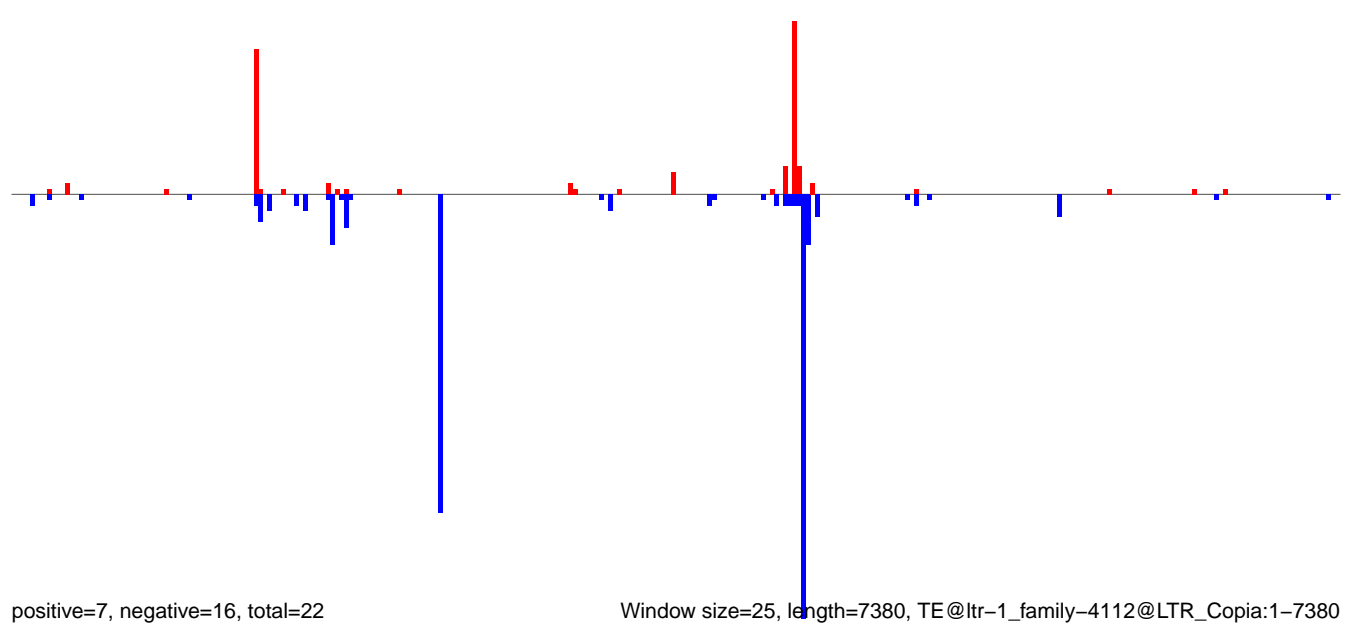
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

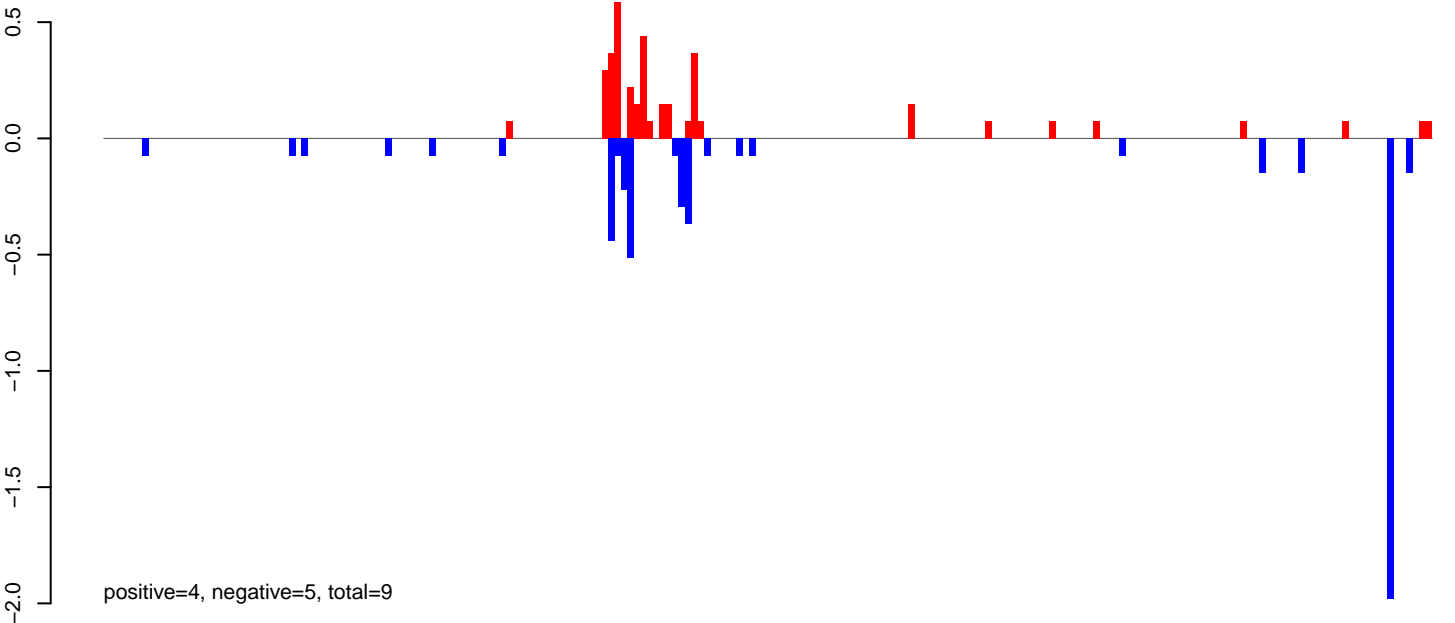


**AeAlbo\_MaleWhole\_CT.rep**

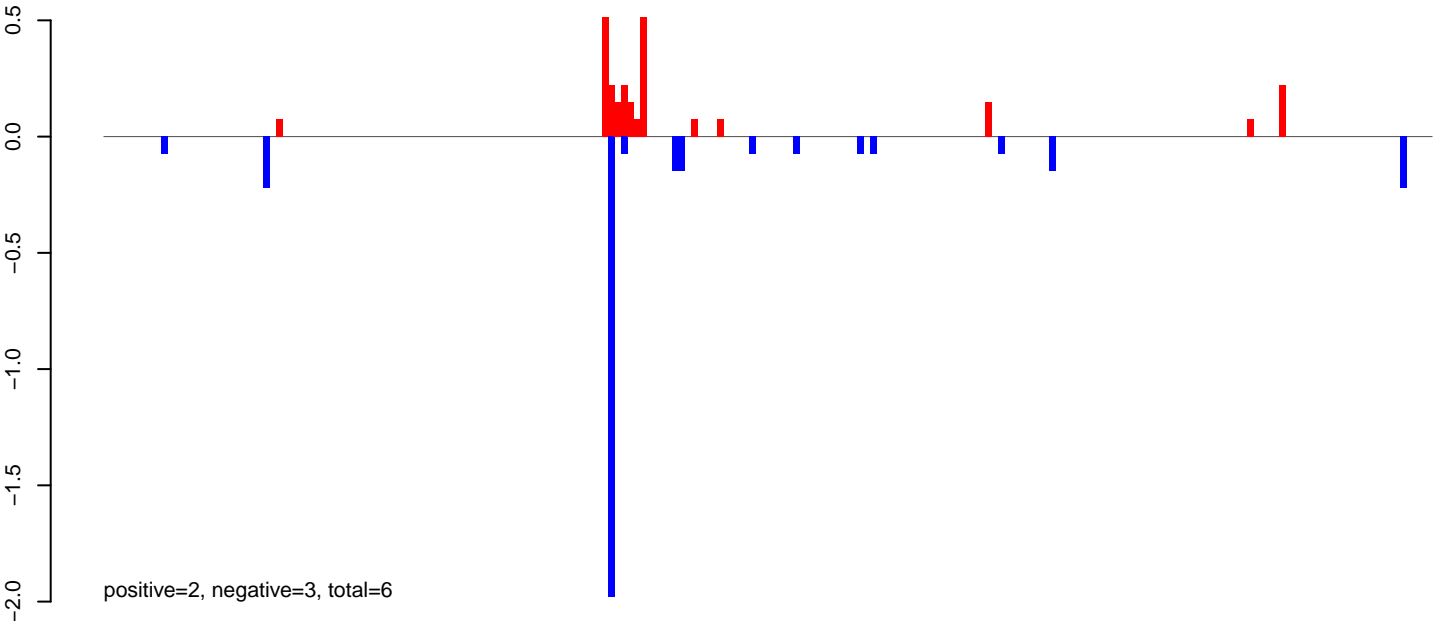


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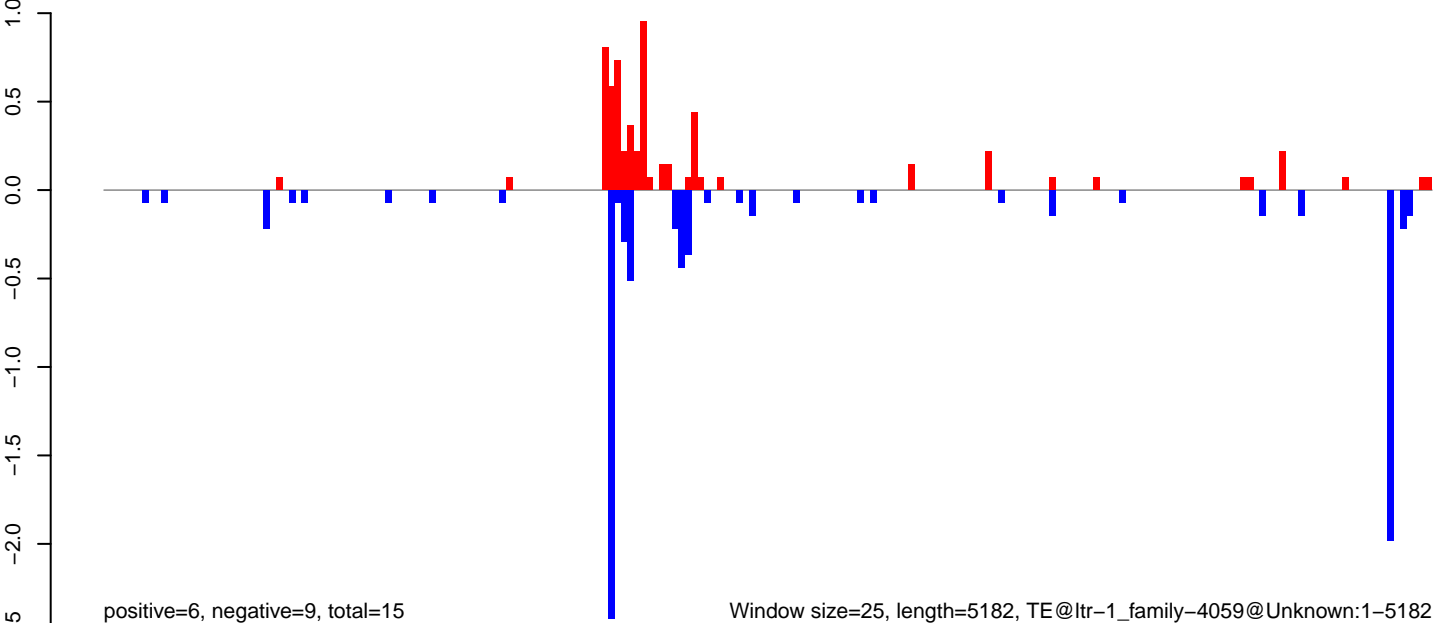
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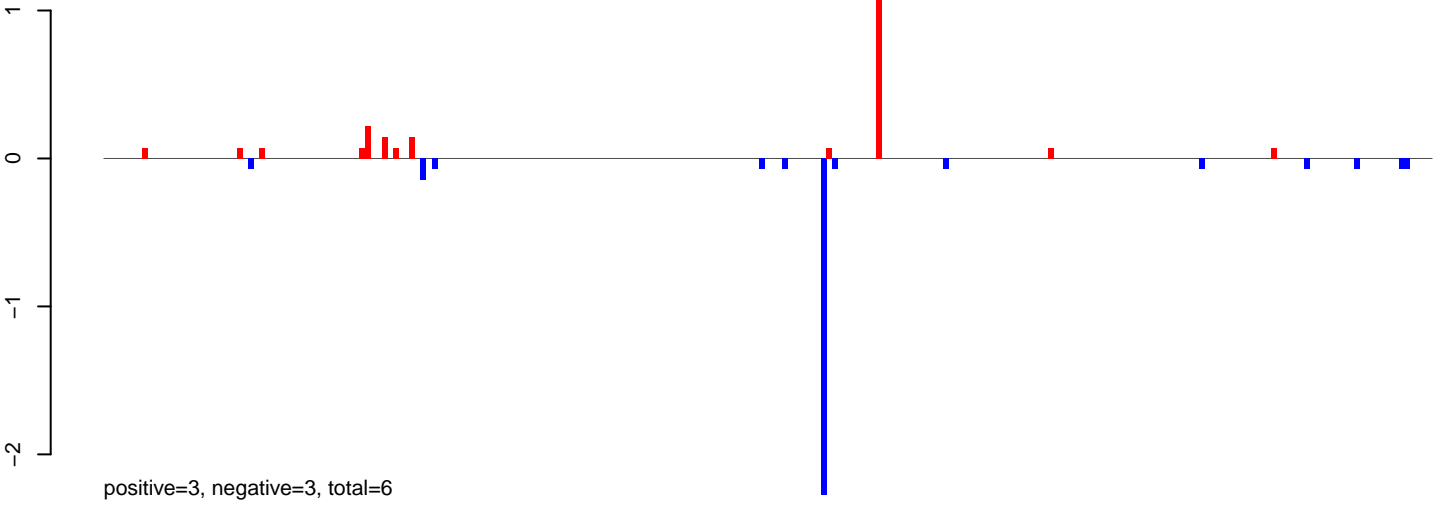
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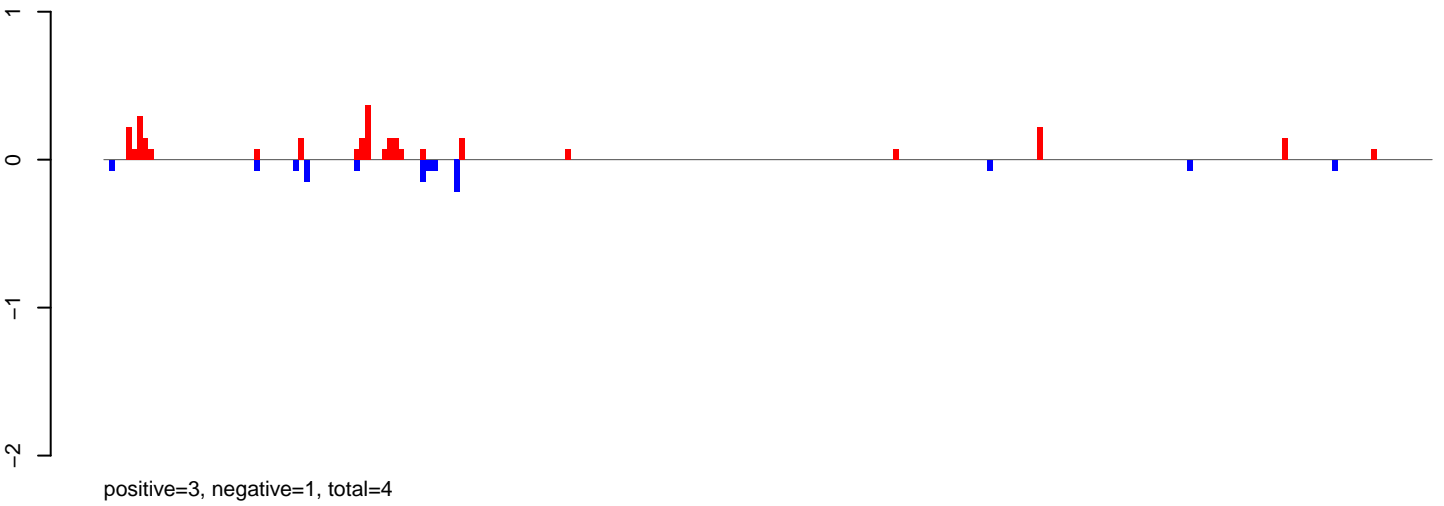
AeAlbo\_MaleWhole\_CT.rep



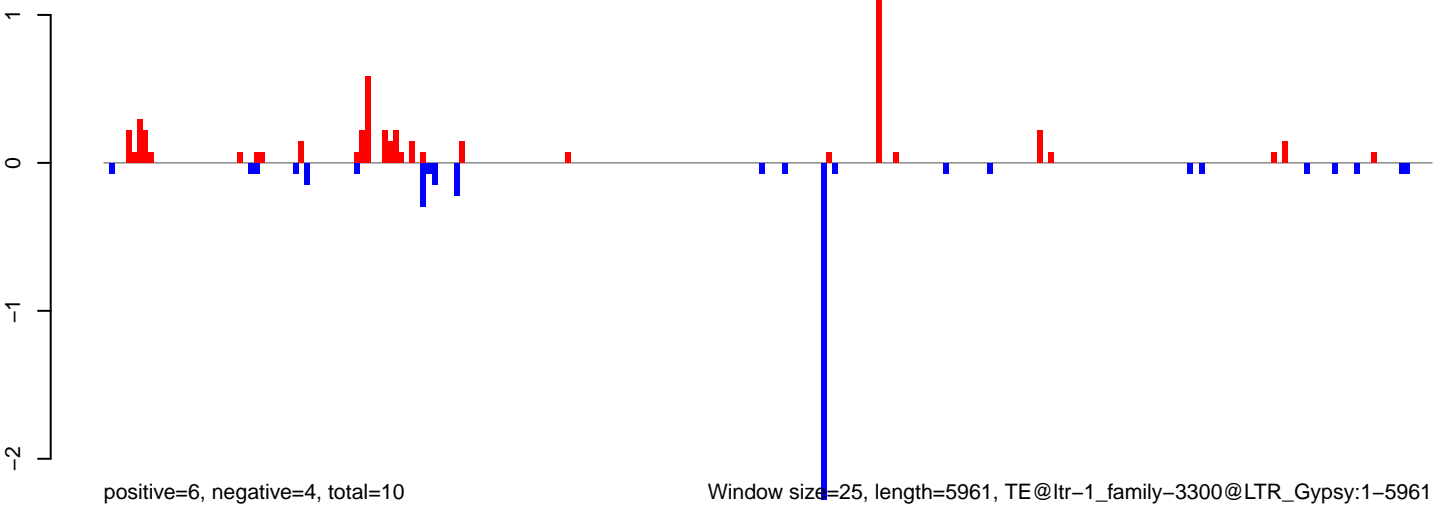
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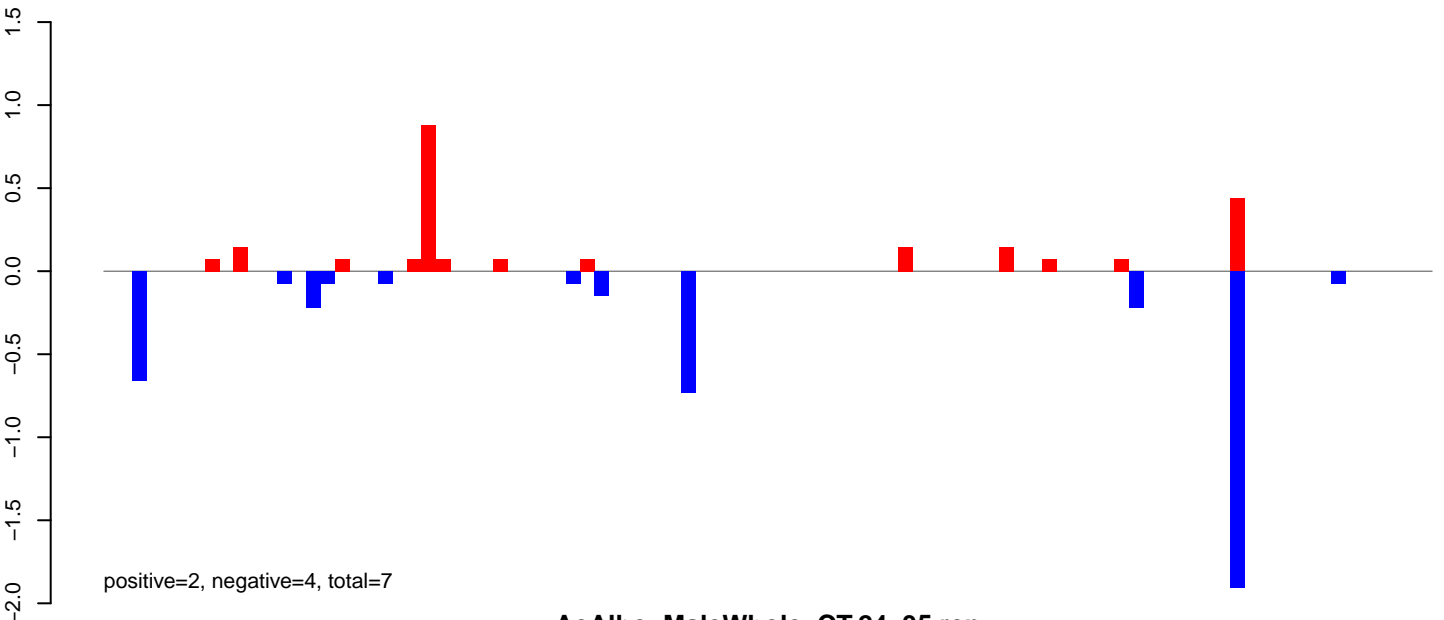
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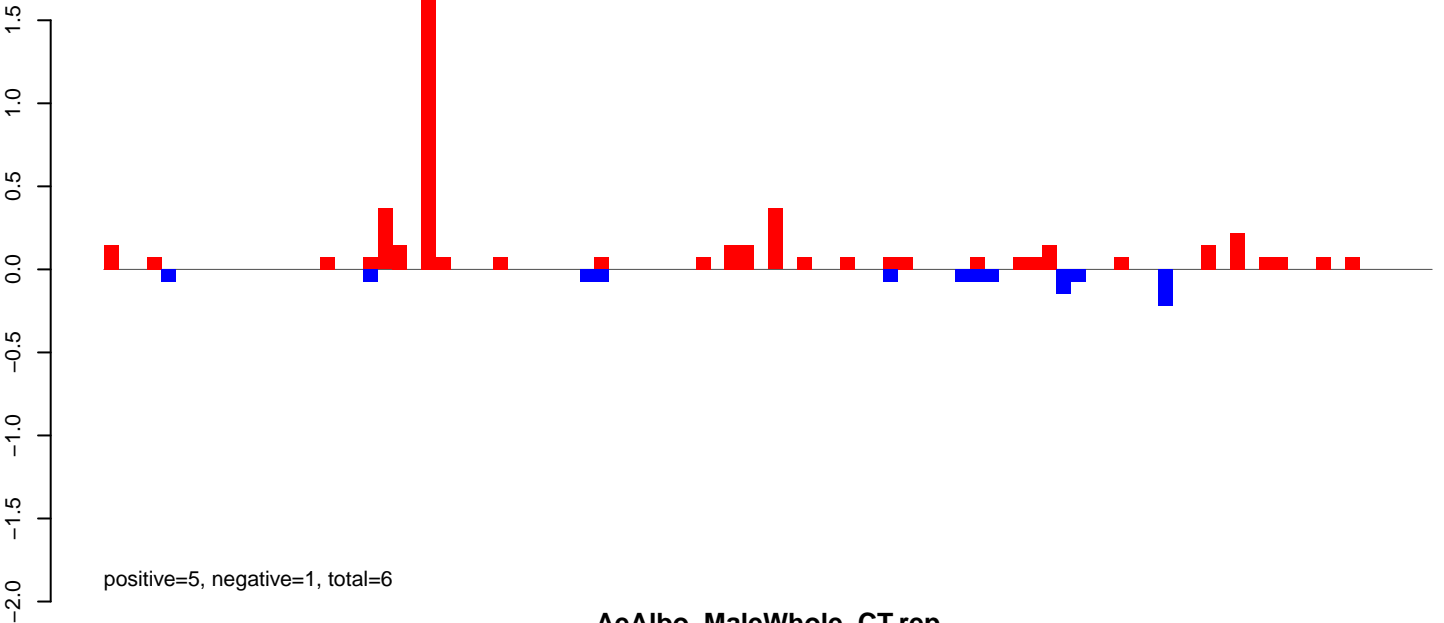
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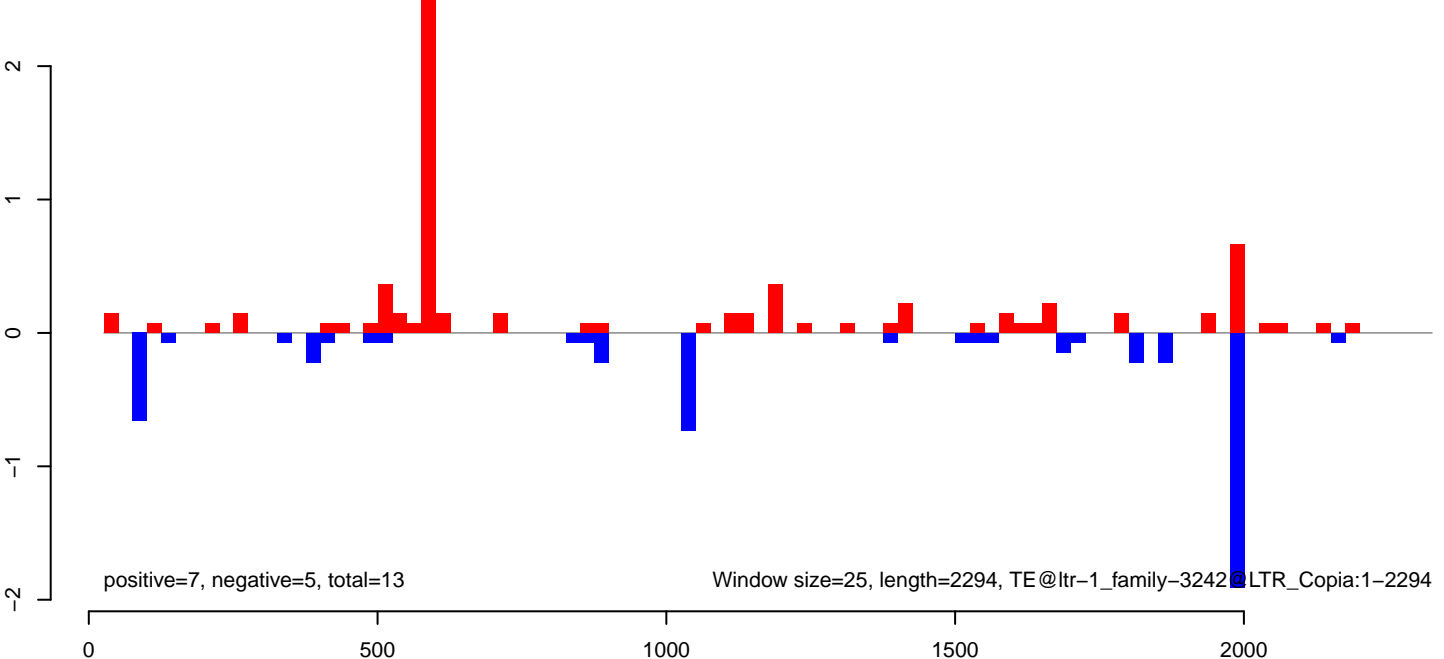
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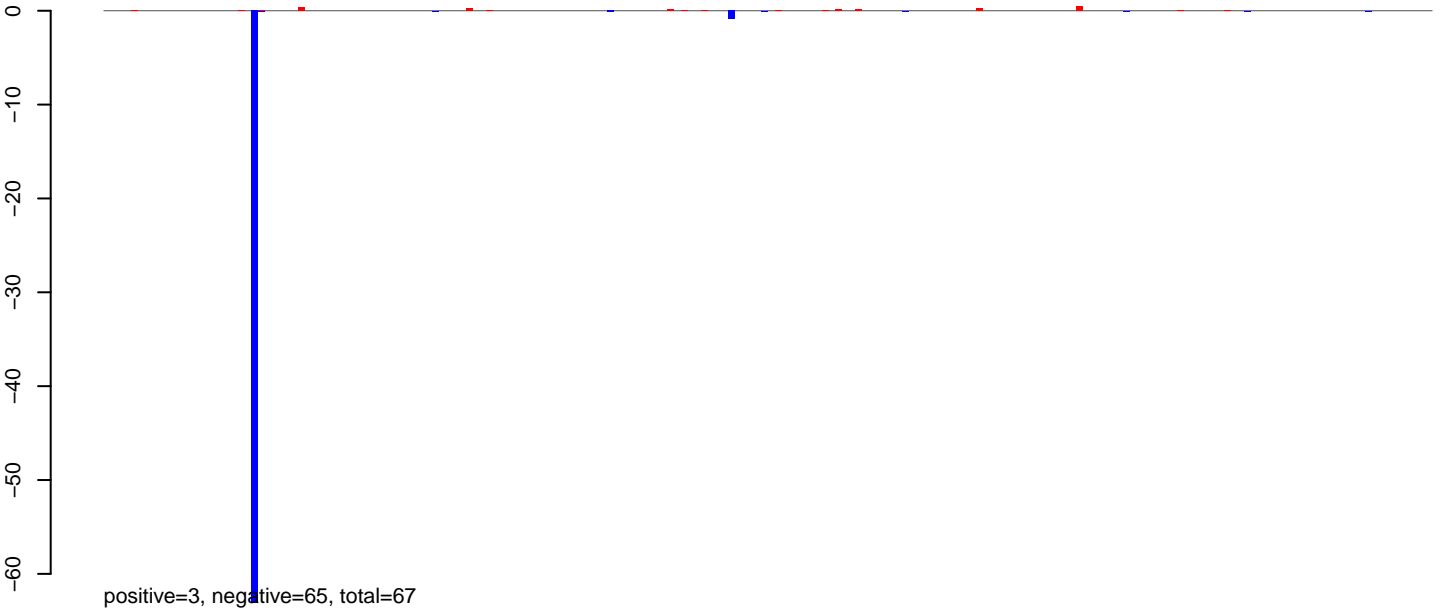
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AeAlbo\_MaleWhole\_CT.rep



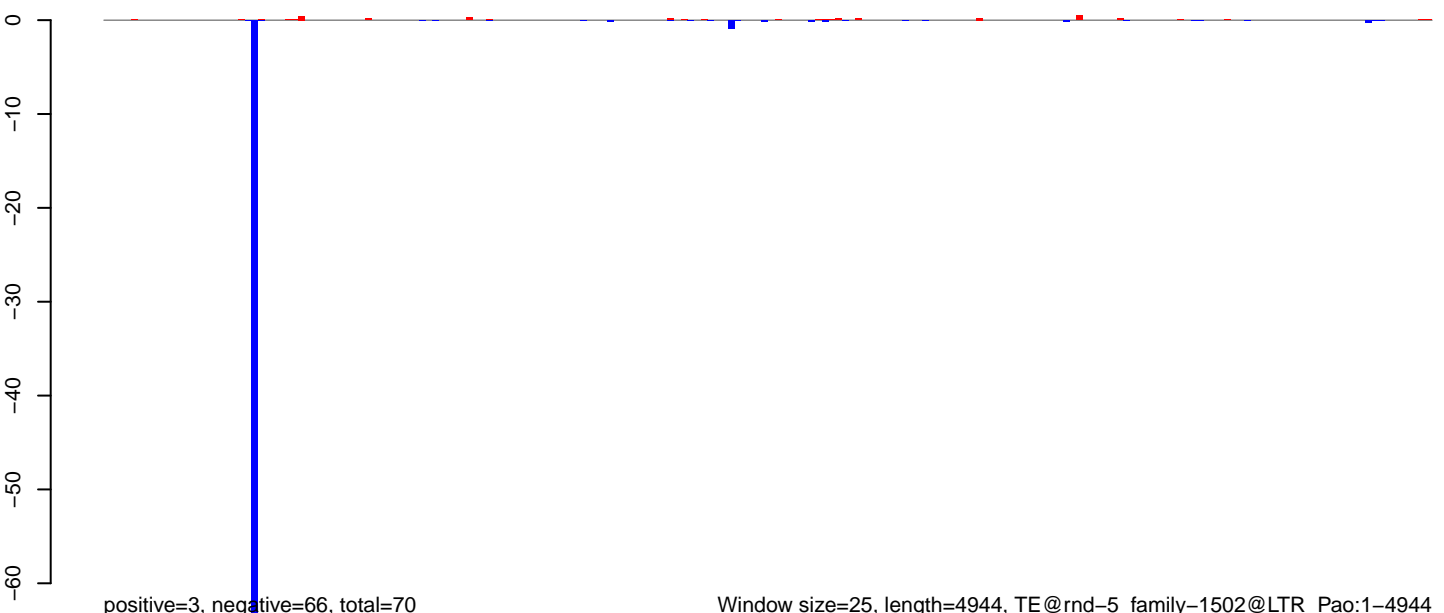
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



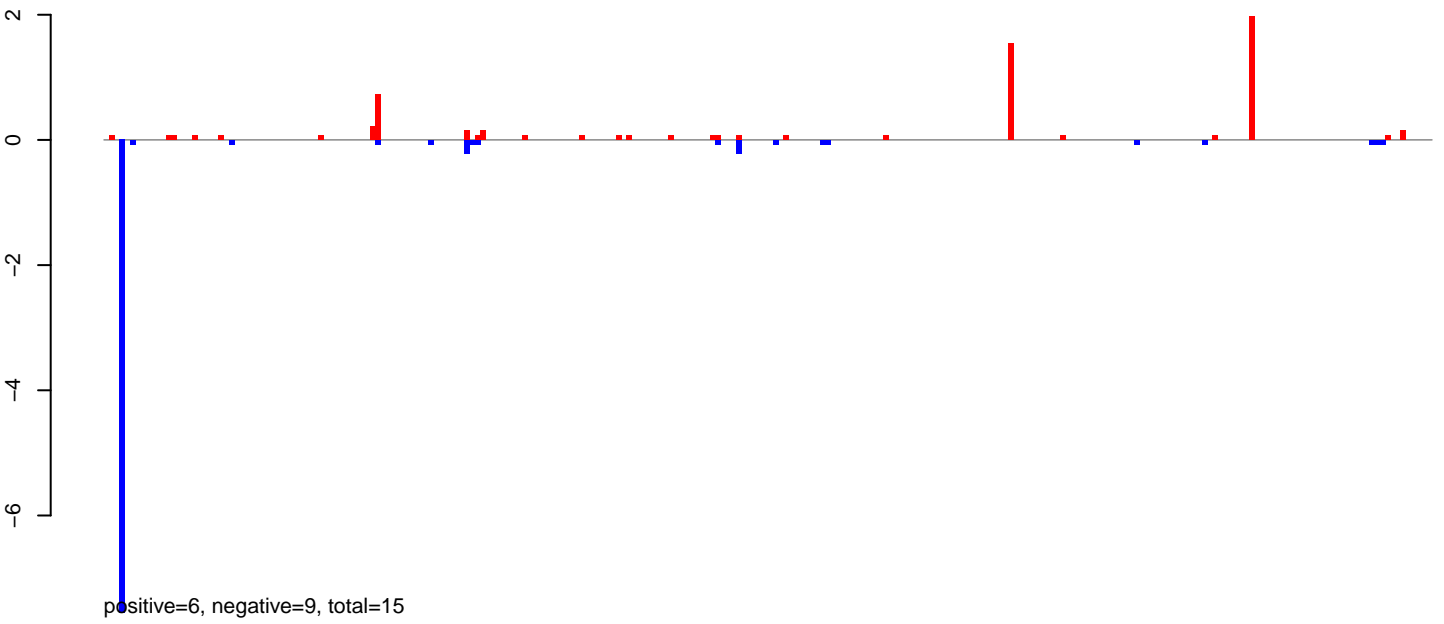
**AeAlbo\_MaleWhole\_CT.rep**



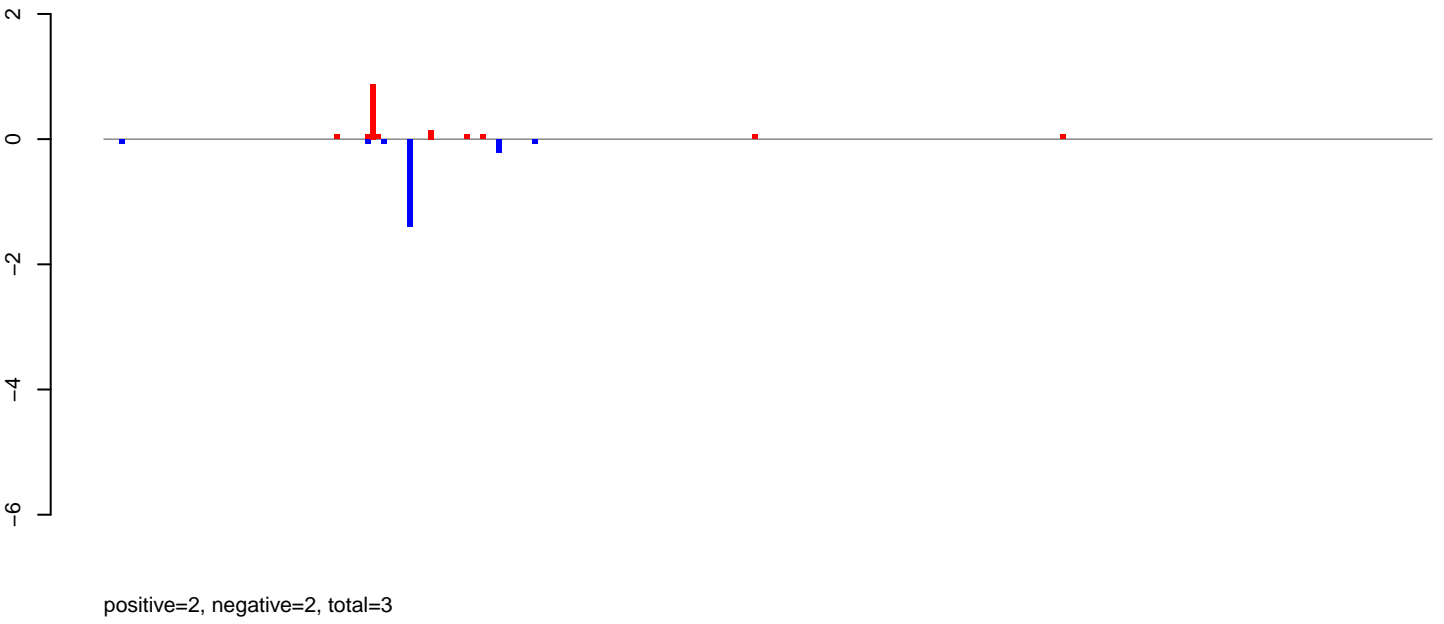
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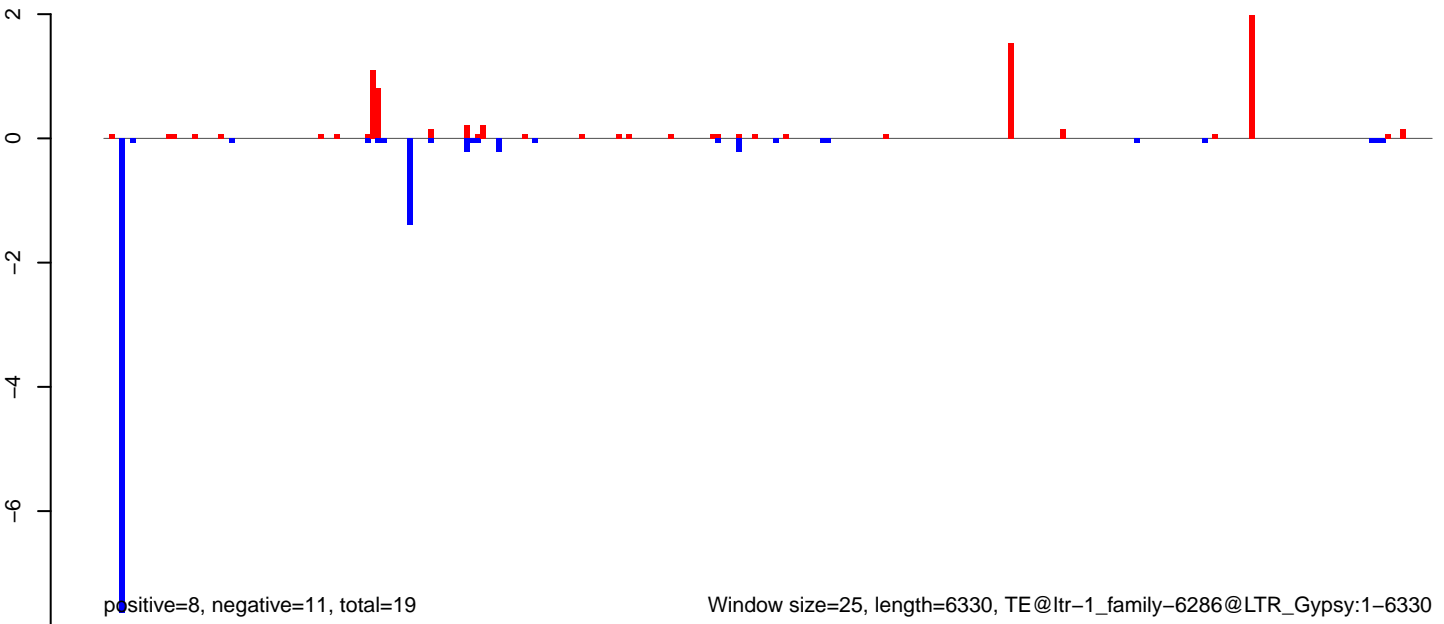
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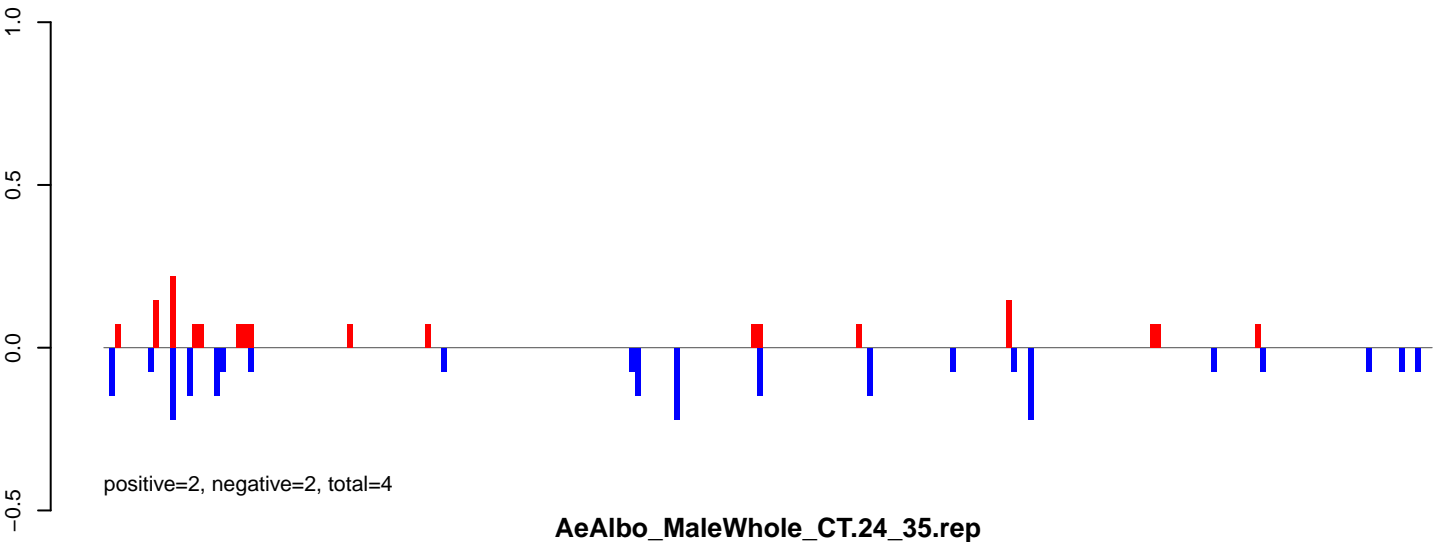
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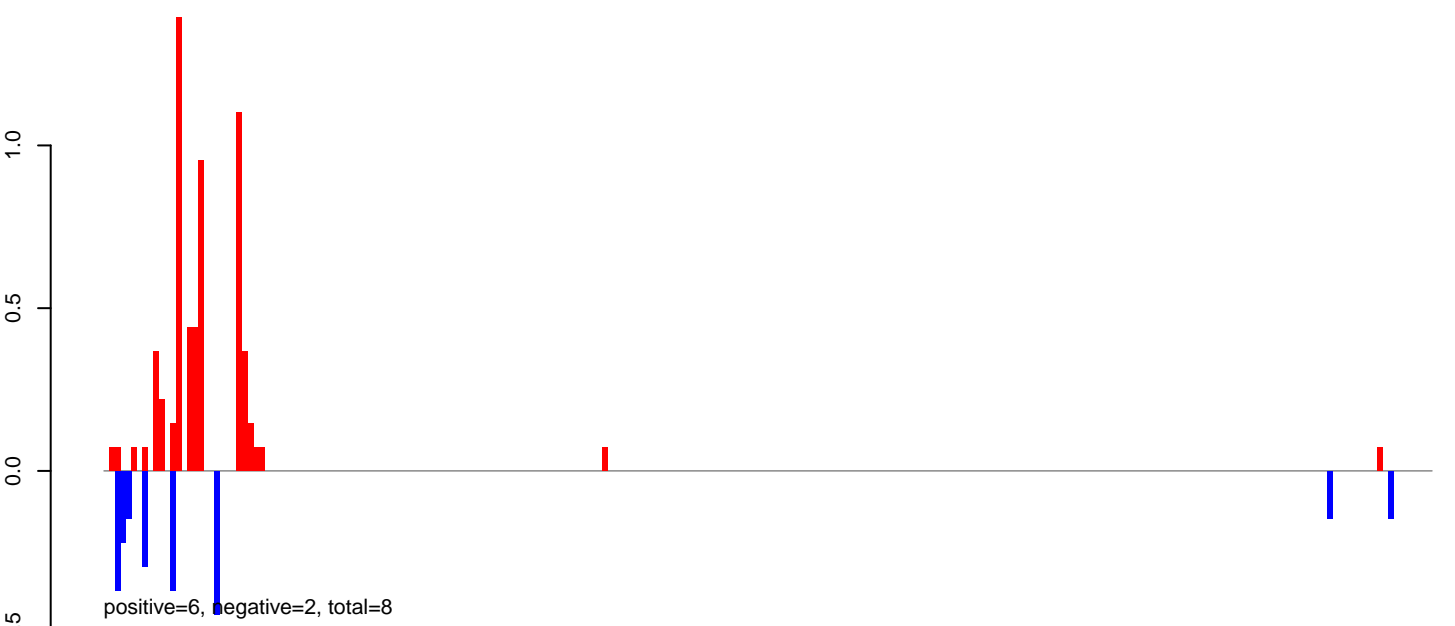
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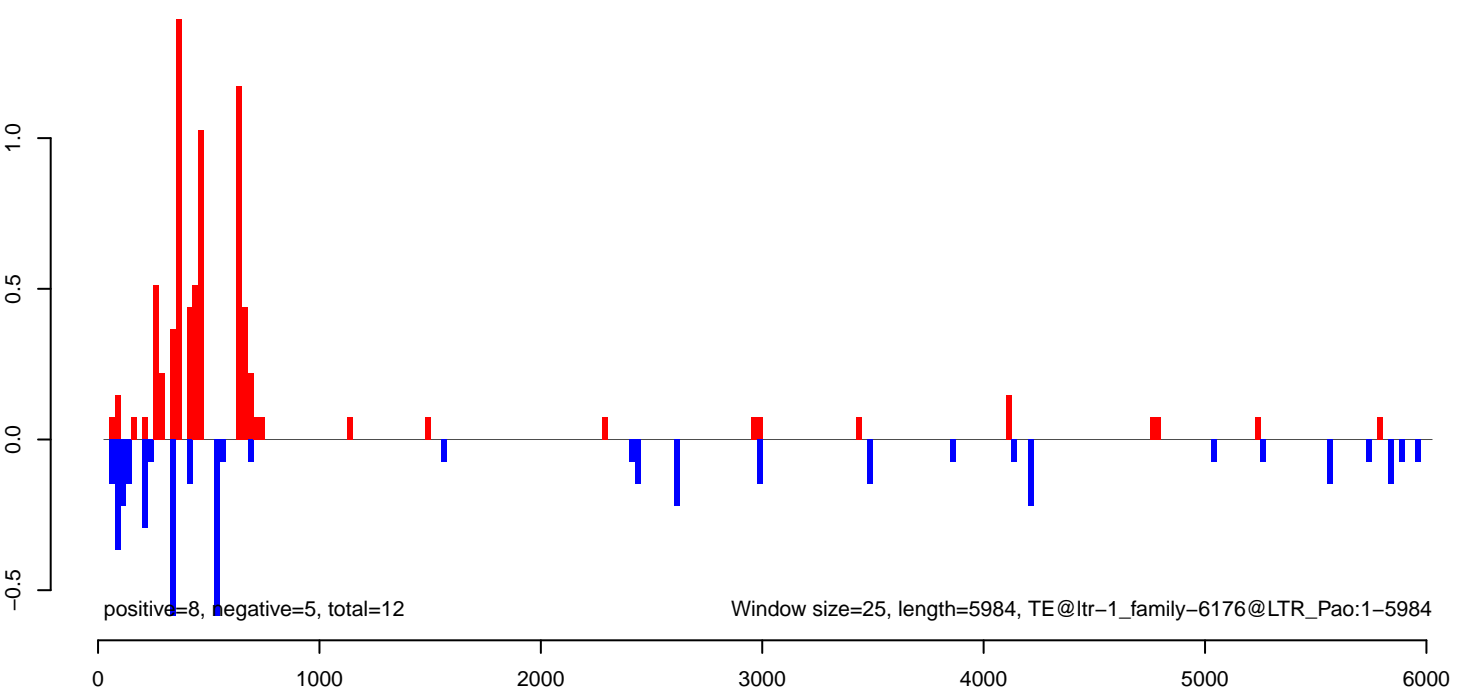
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AeAlbo\_MaleWhole\_CT.24\_35.rep

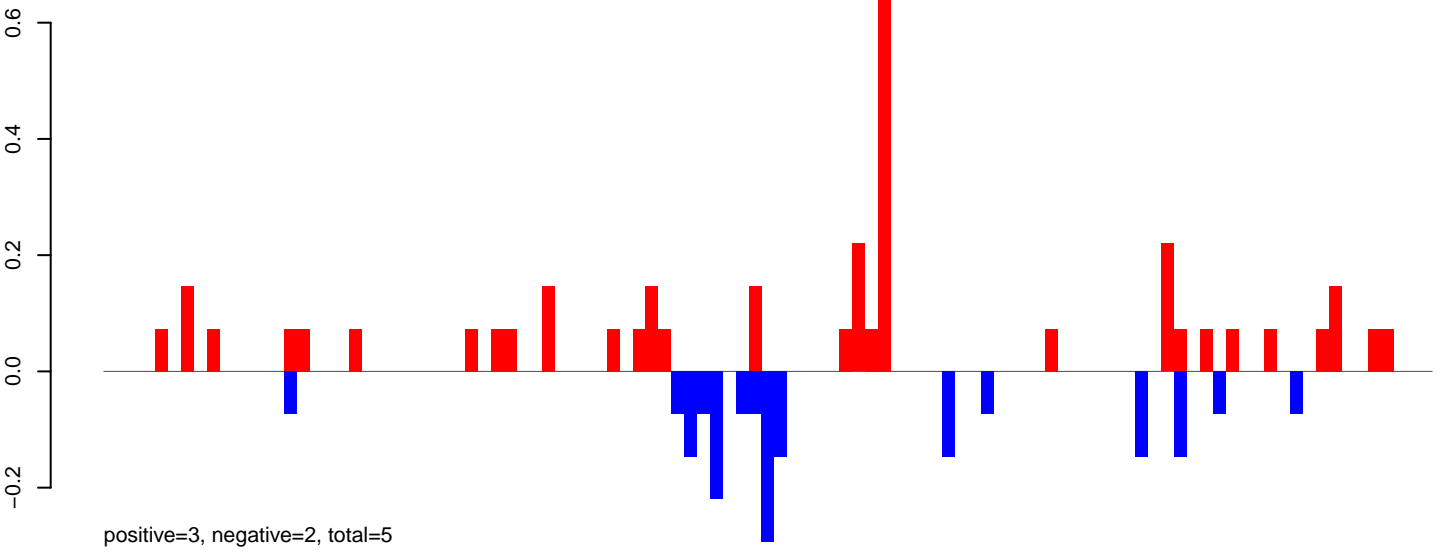


AeAlbo\_MaleWhole\_CT.rep

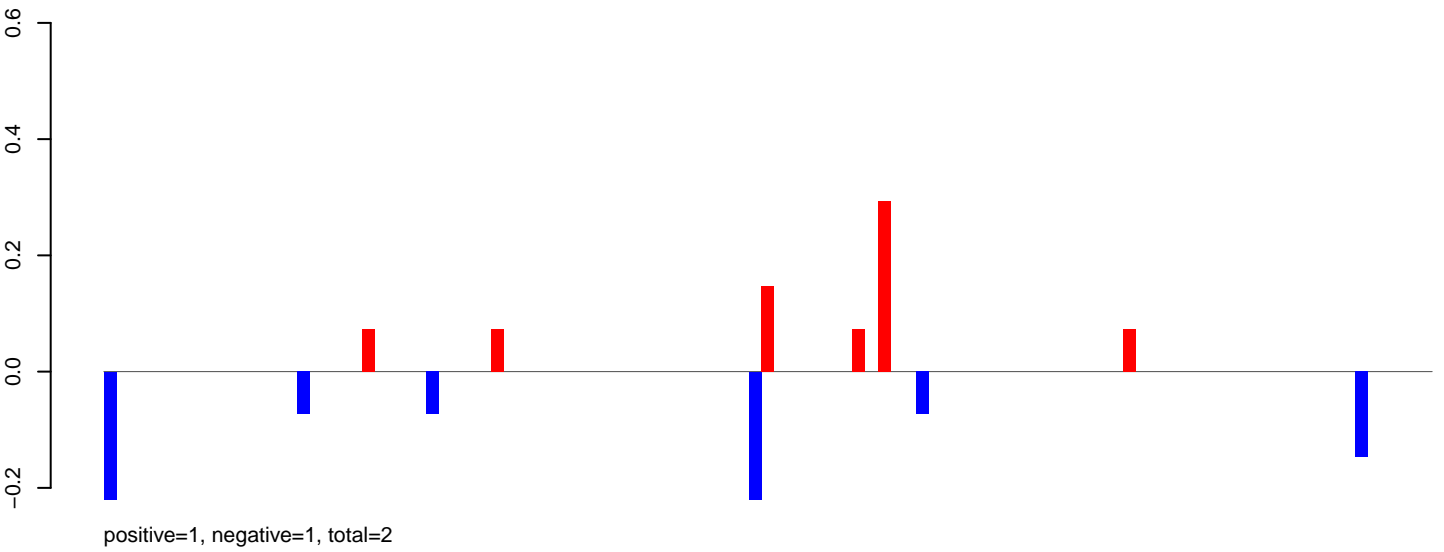




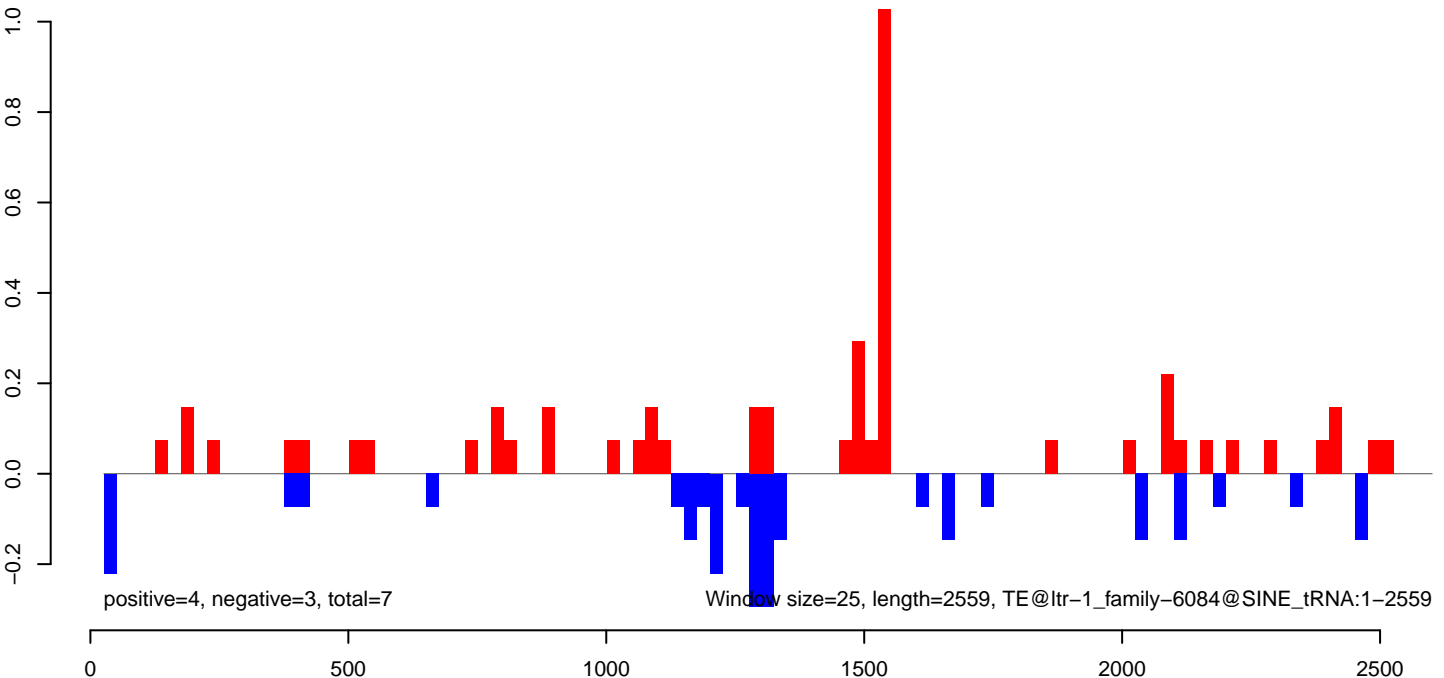
AeAlbo\_MaleWhole\_CT.18\_23.rep



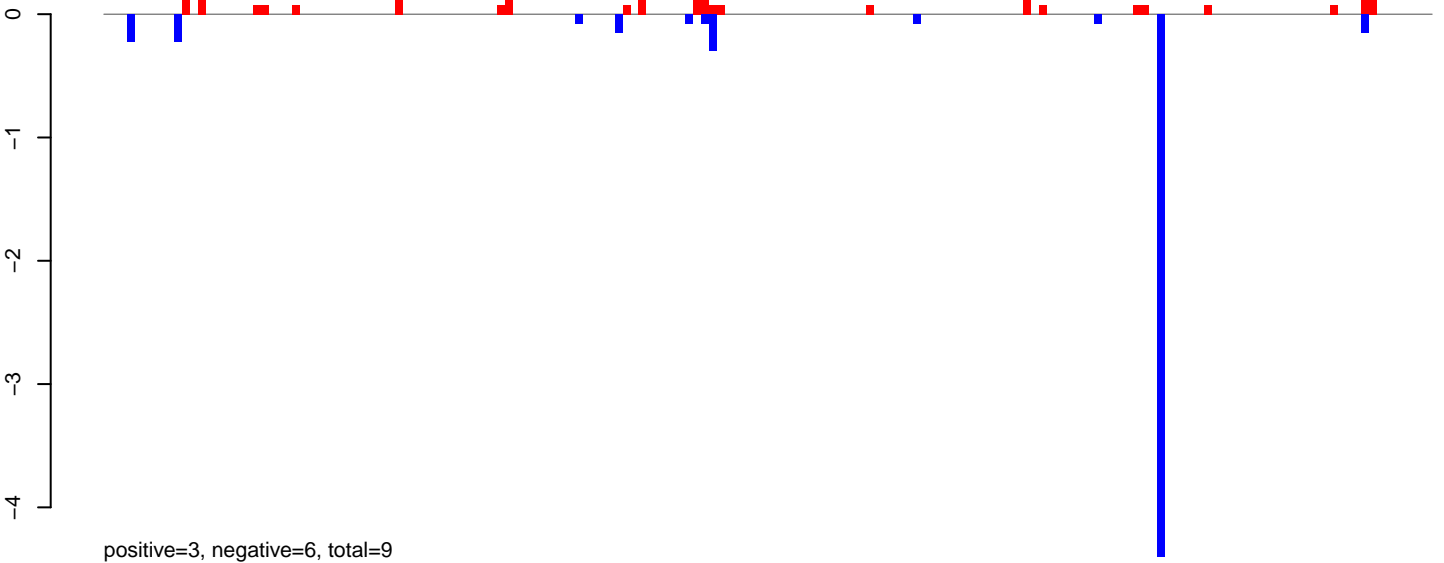
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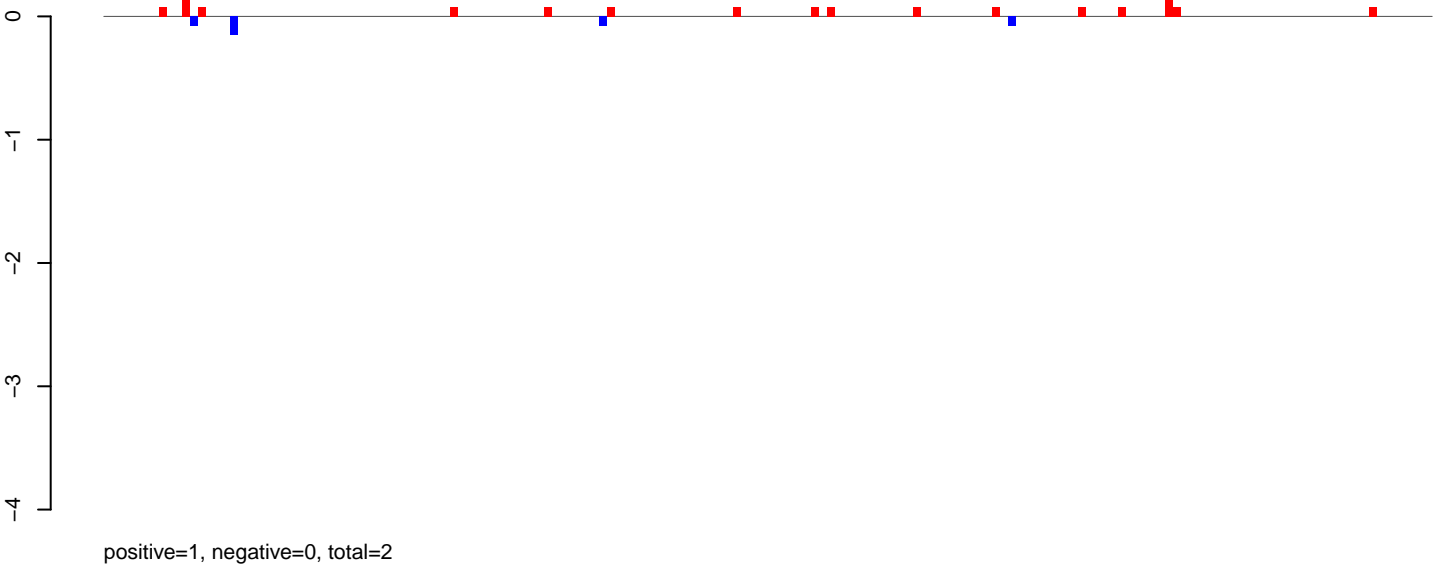
AeAlbo\_MaleWhole\_CT.rep



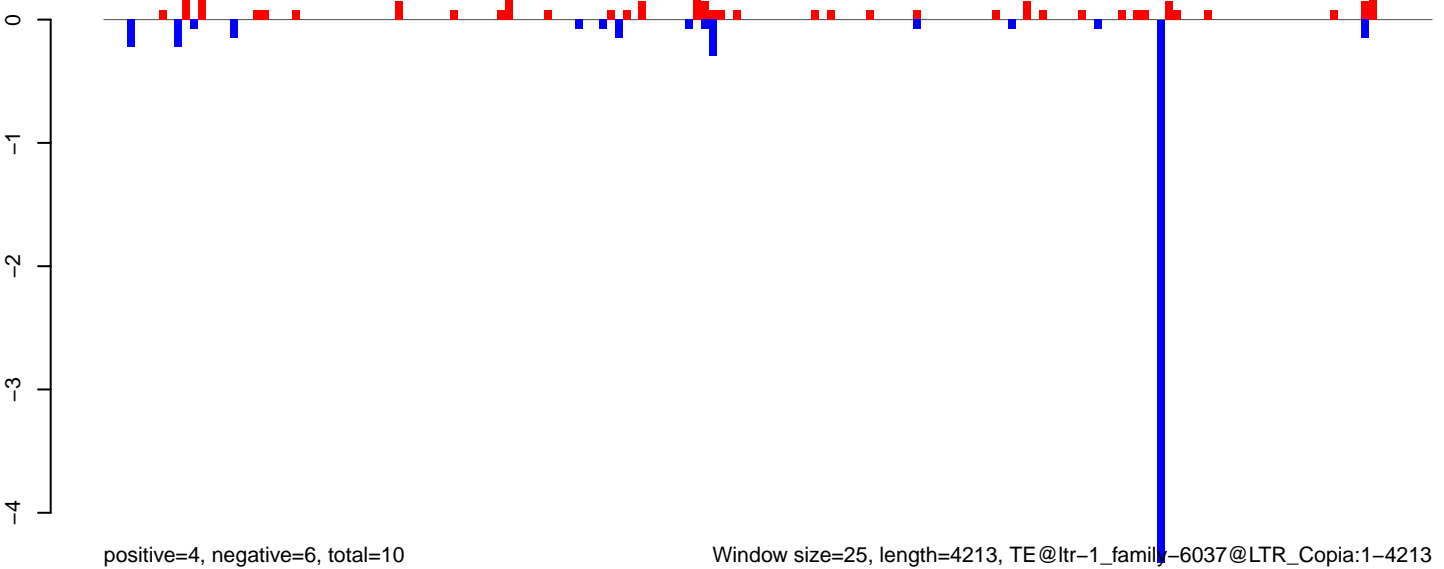
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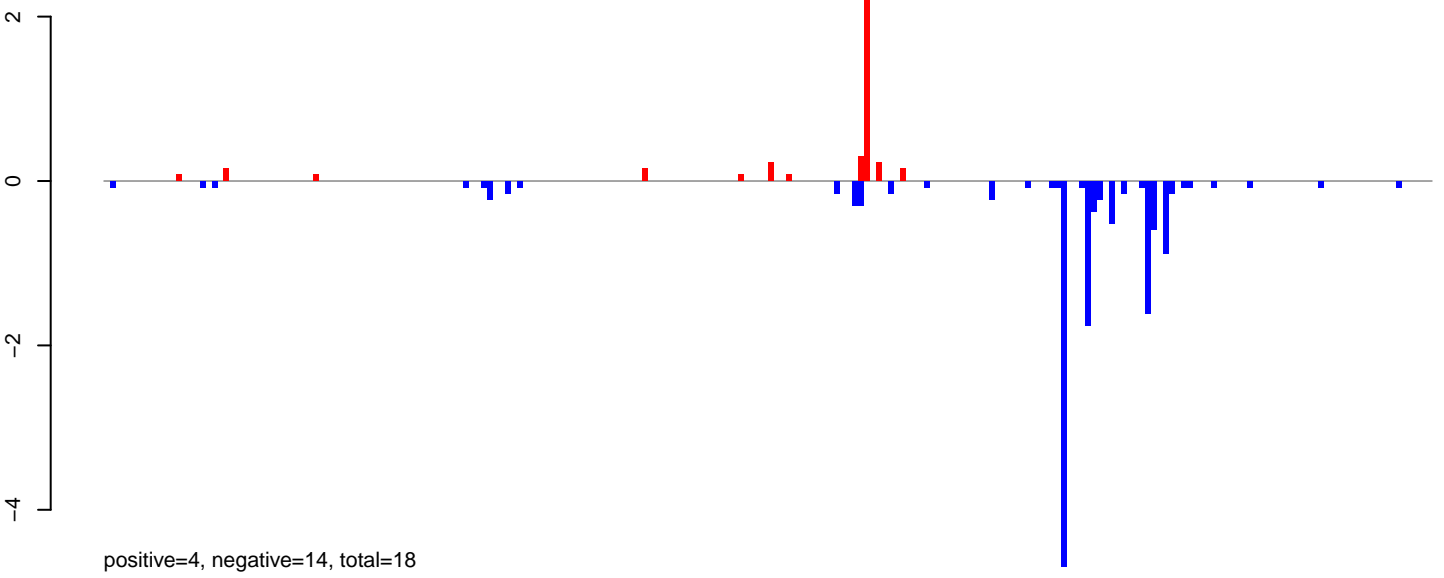
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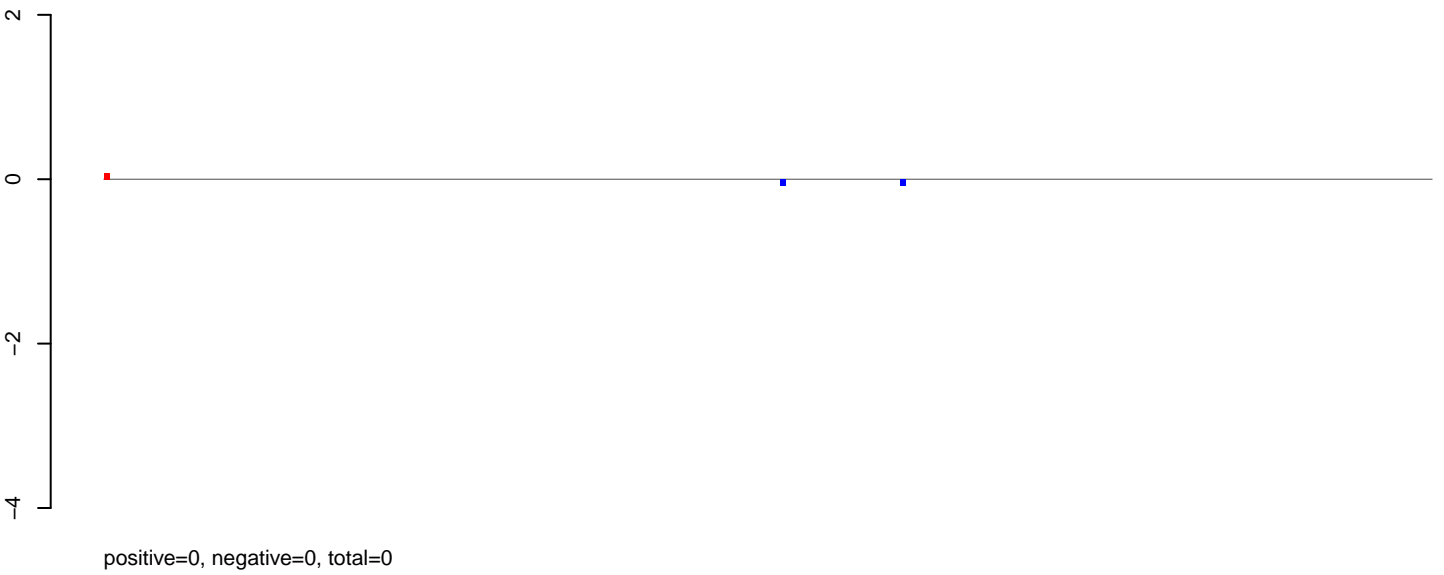
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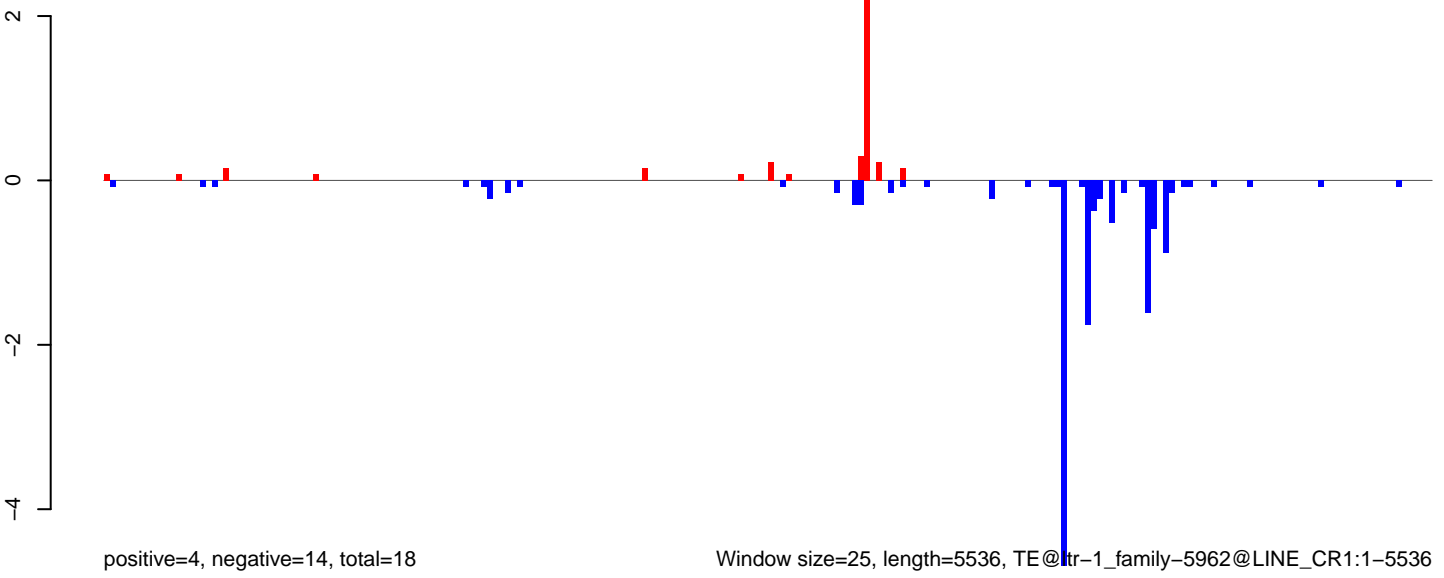
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

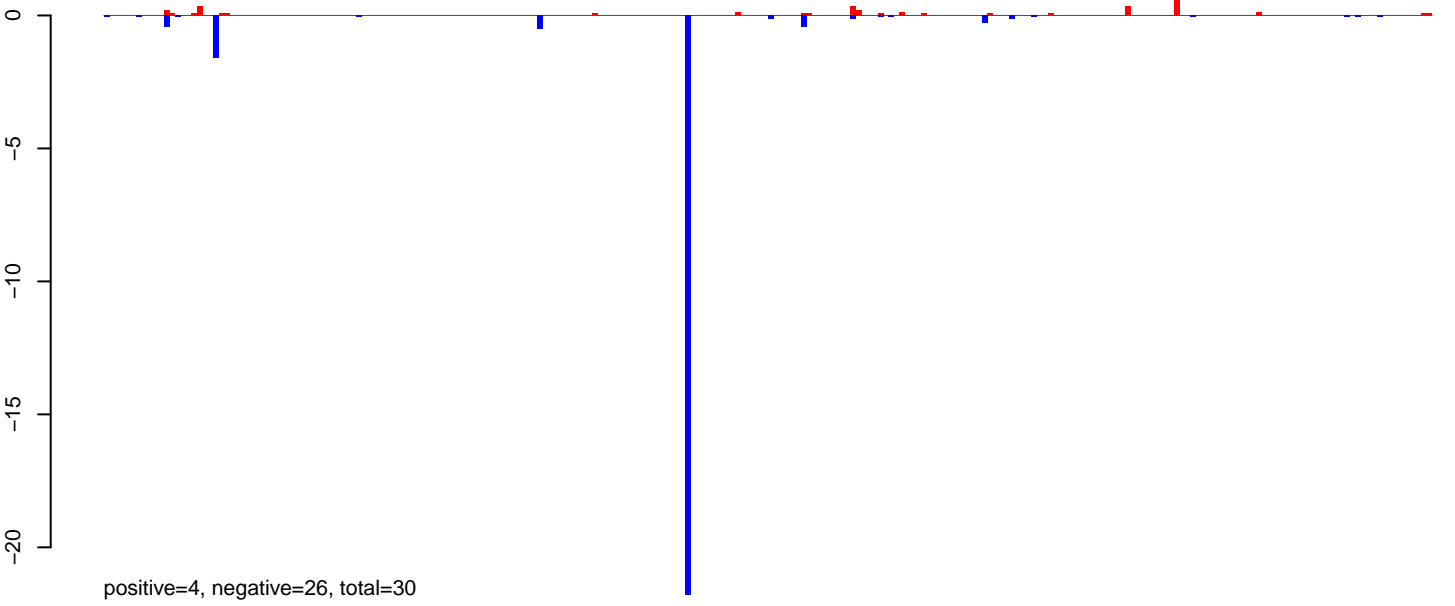


**AeAlbo\_MaleWhole\_CT.rep**



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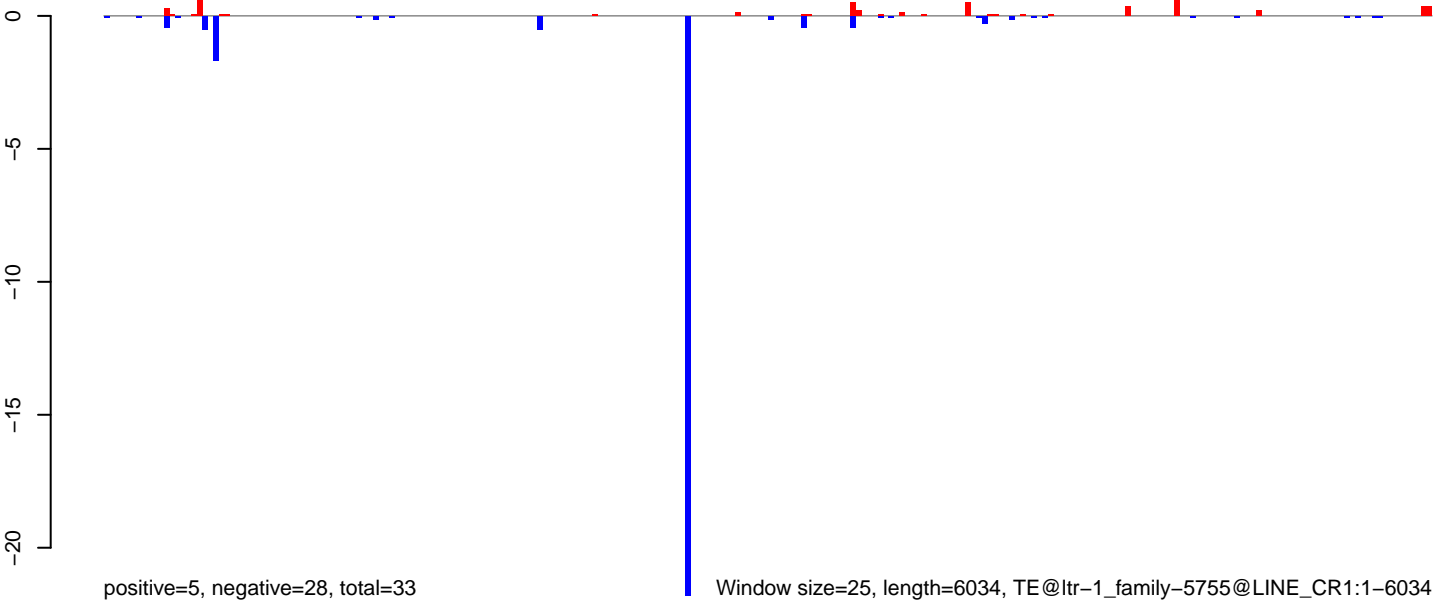
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



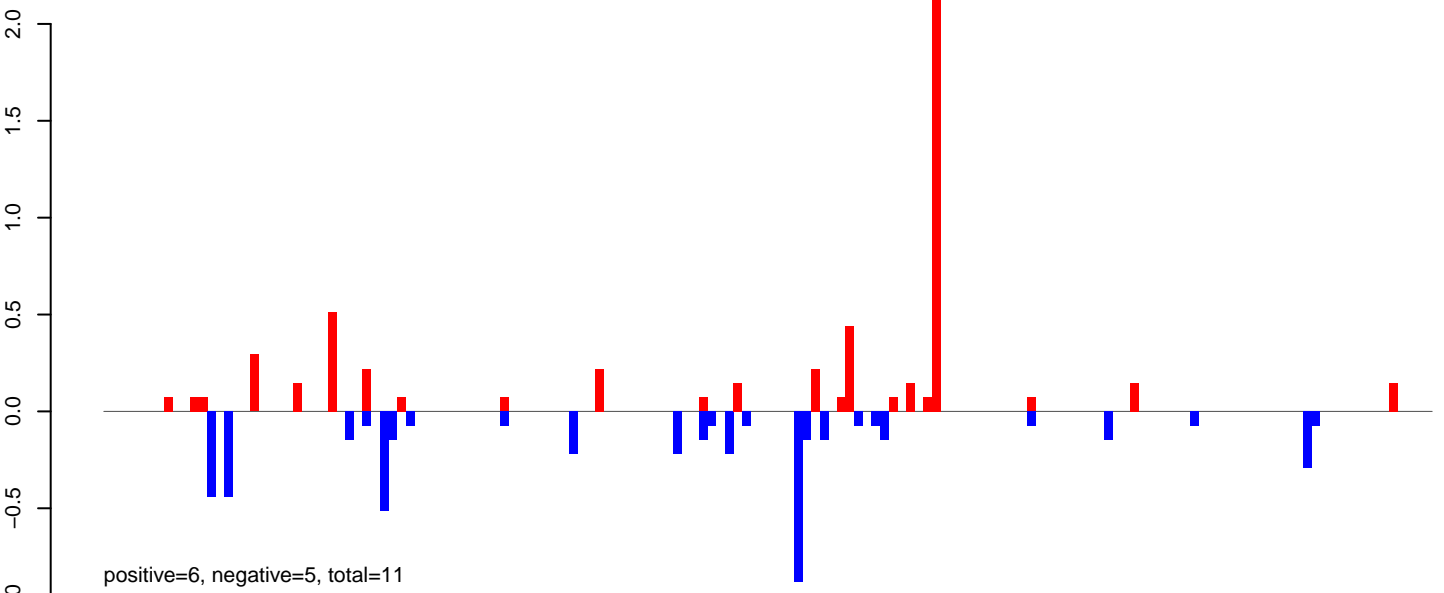
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



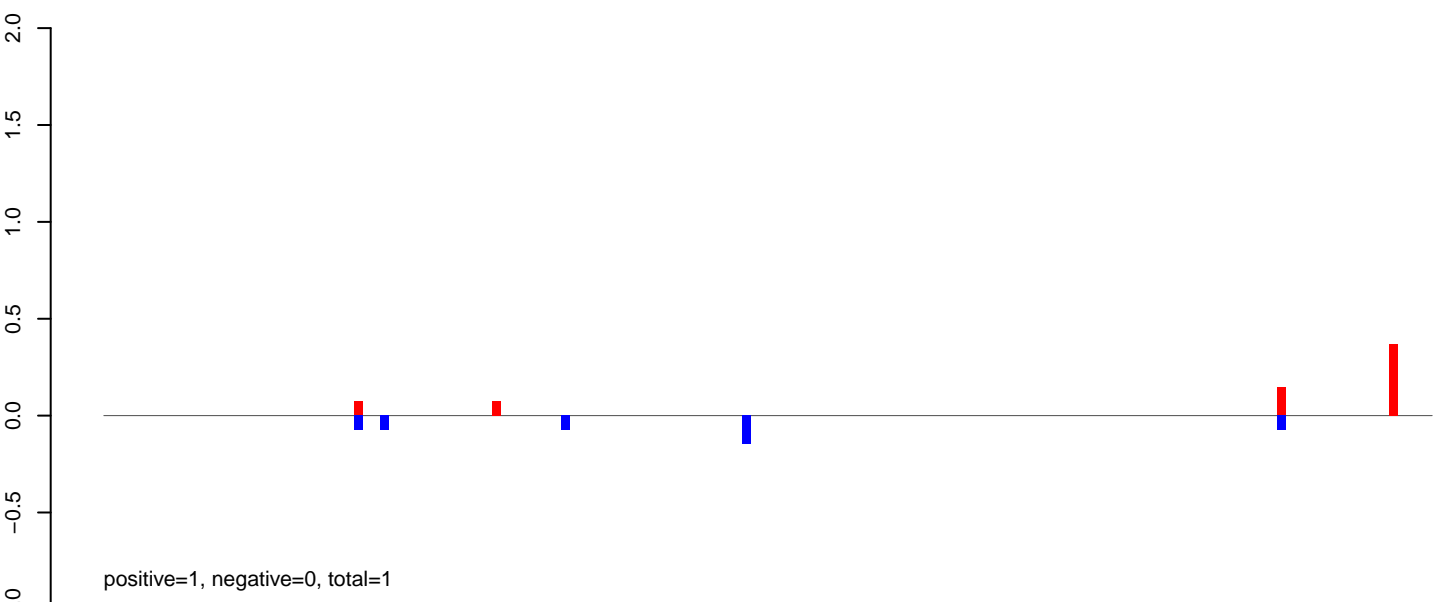
**AeAlbo\_MaleWhole\_CT.rep**



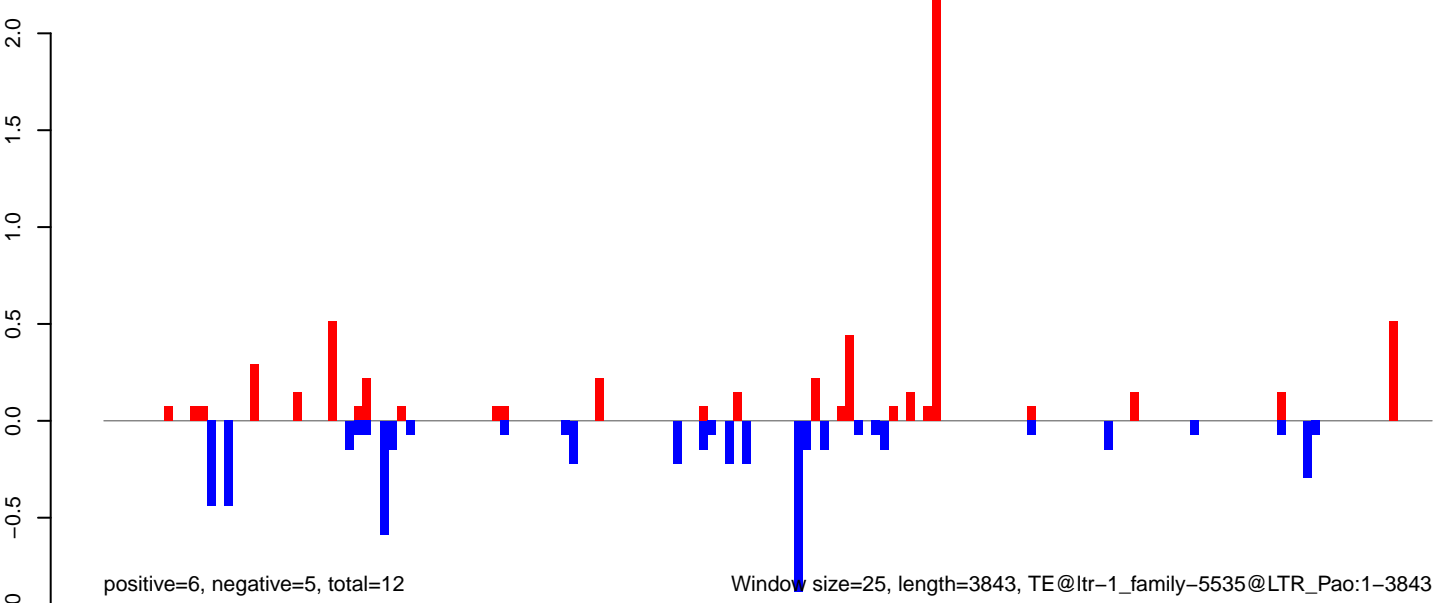
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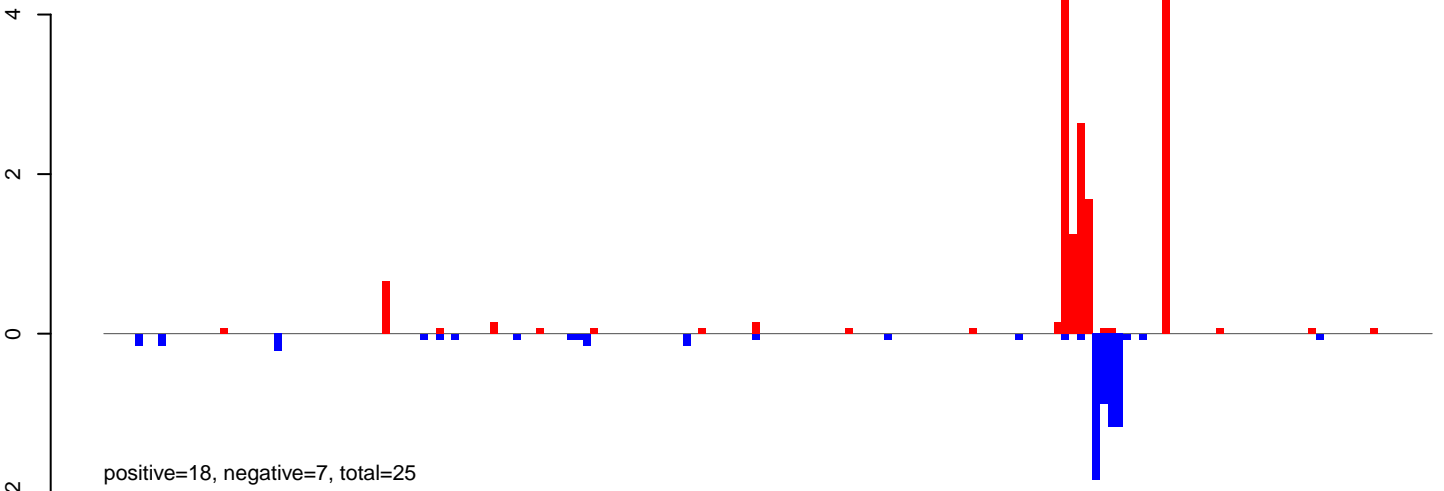
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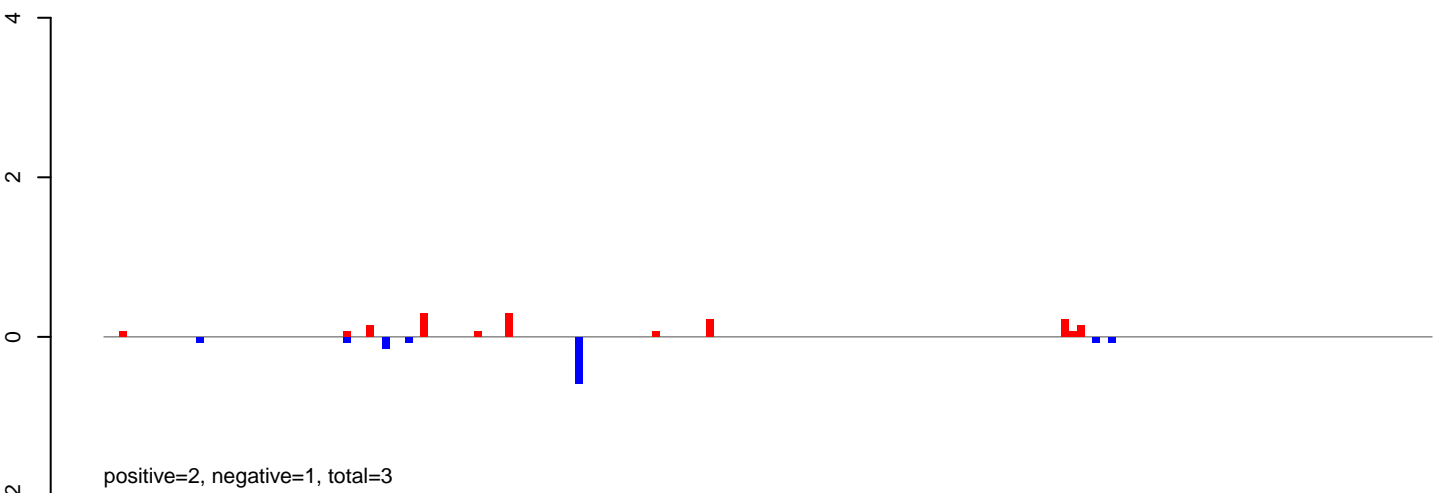
**AeAlbo\_MaleWhole\_CT.rep**



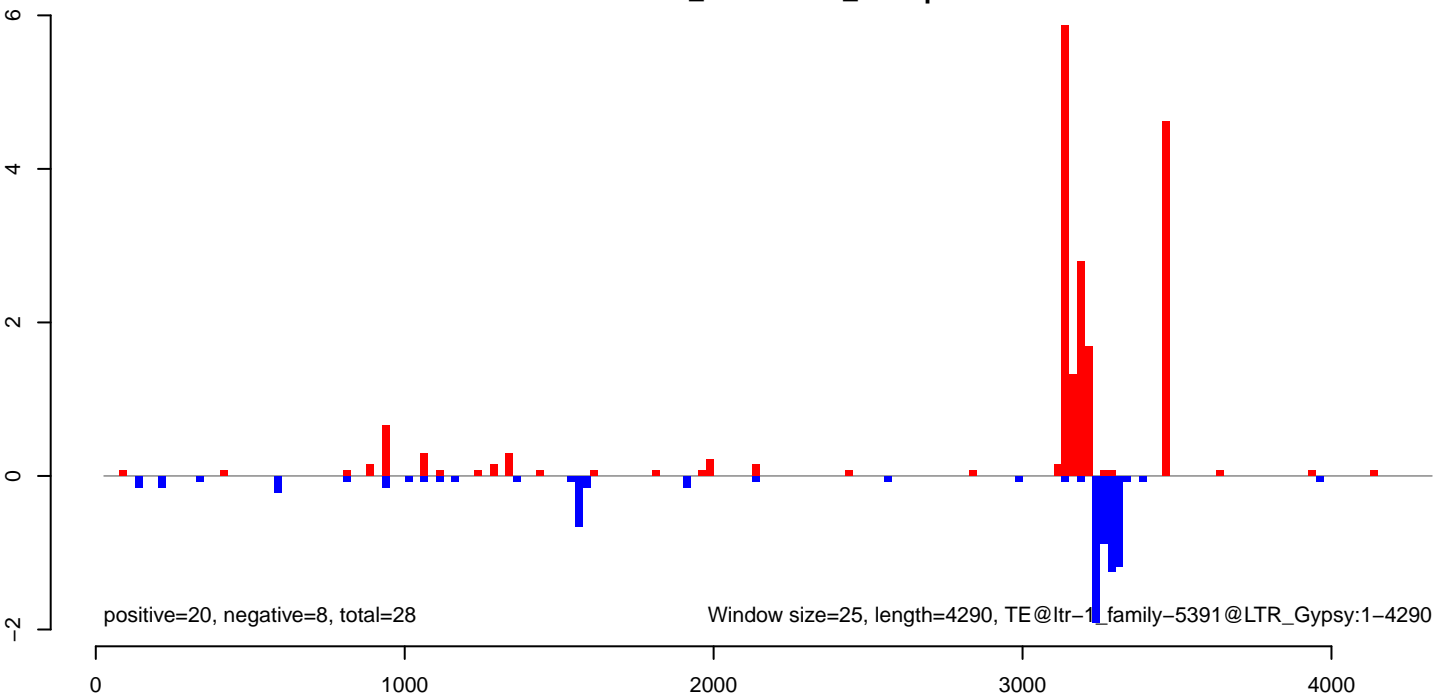
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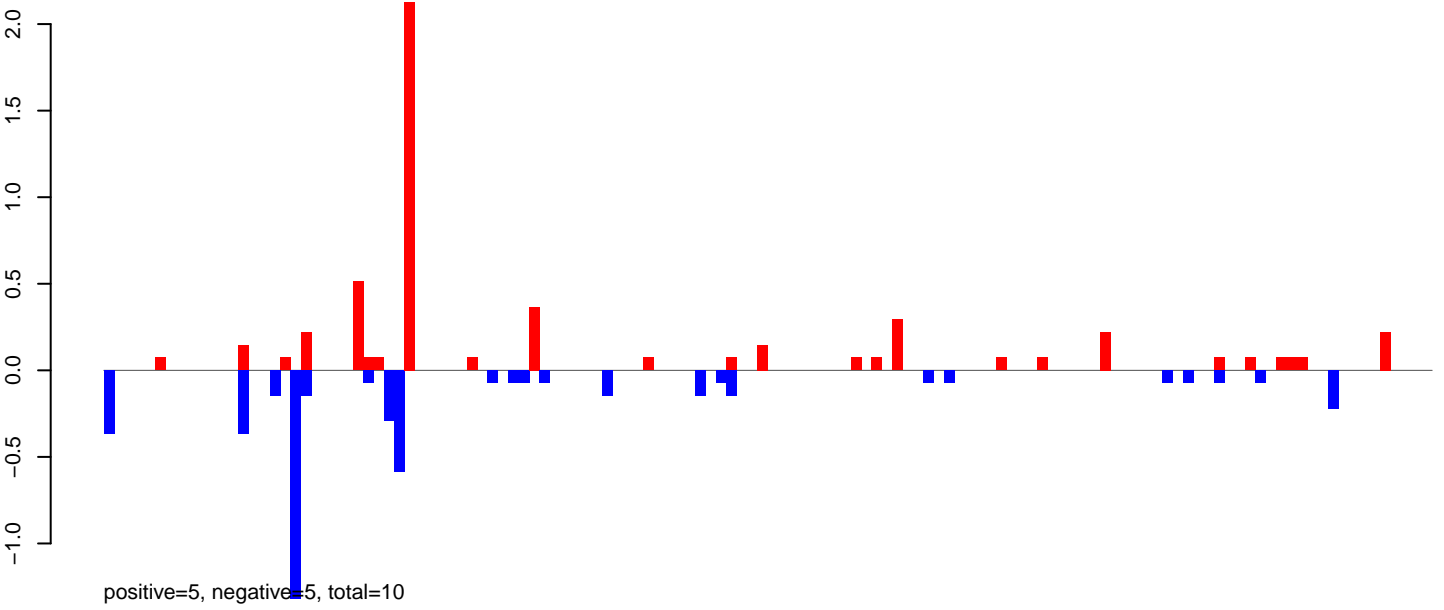
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**AeAlbo\_MaleWhole\_CT.rep**



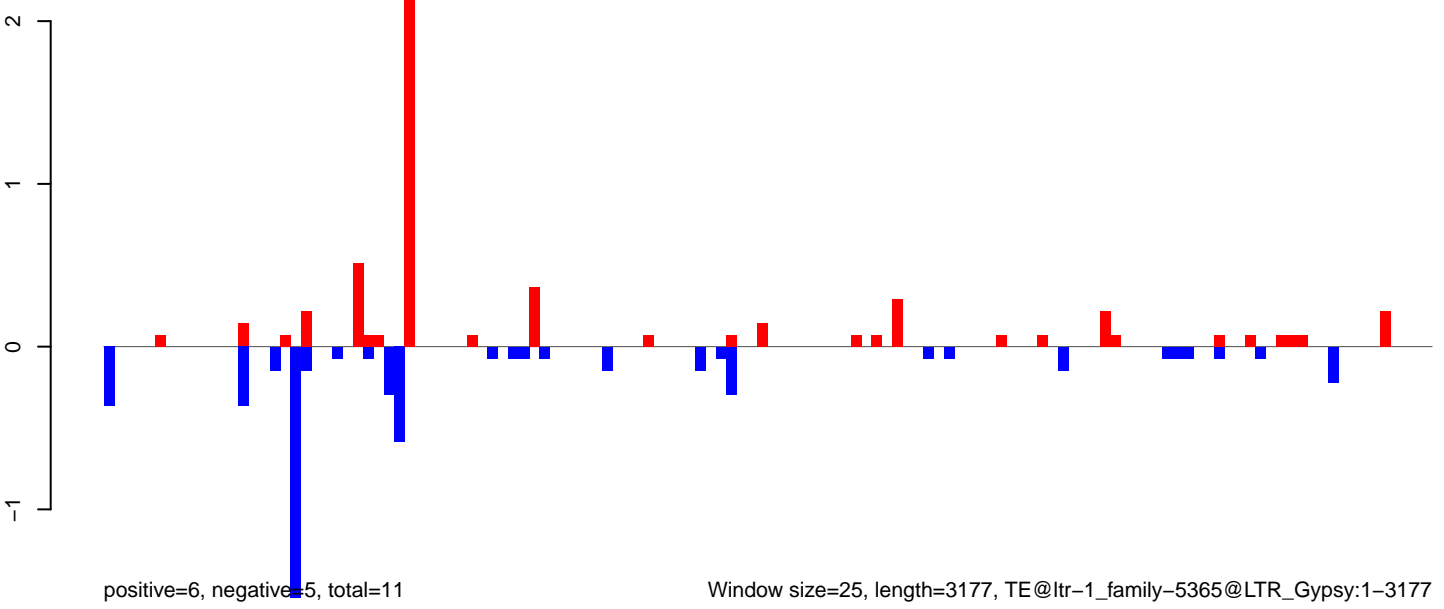
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AeAlbo\_MaleWhole\_CT.24\_35.rep

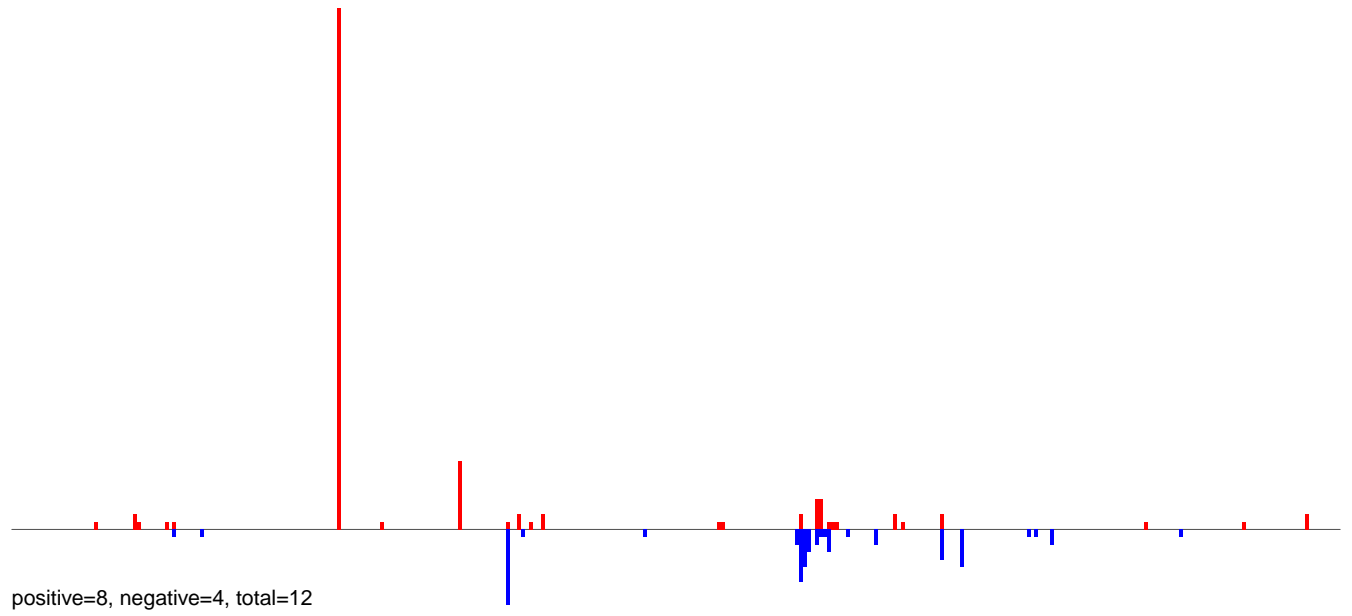


AeAlbo\_MaleWhole\_CT.rep

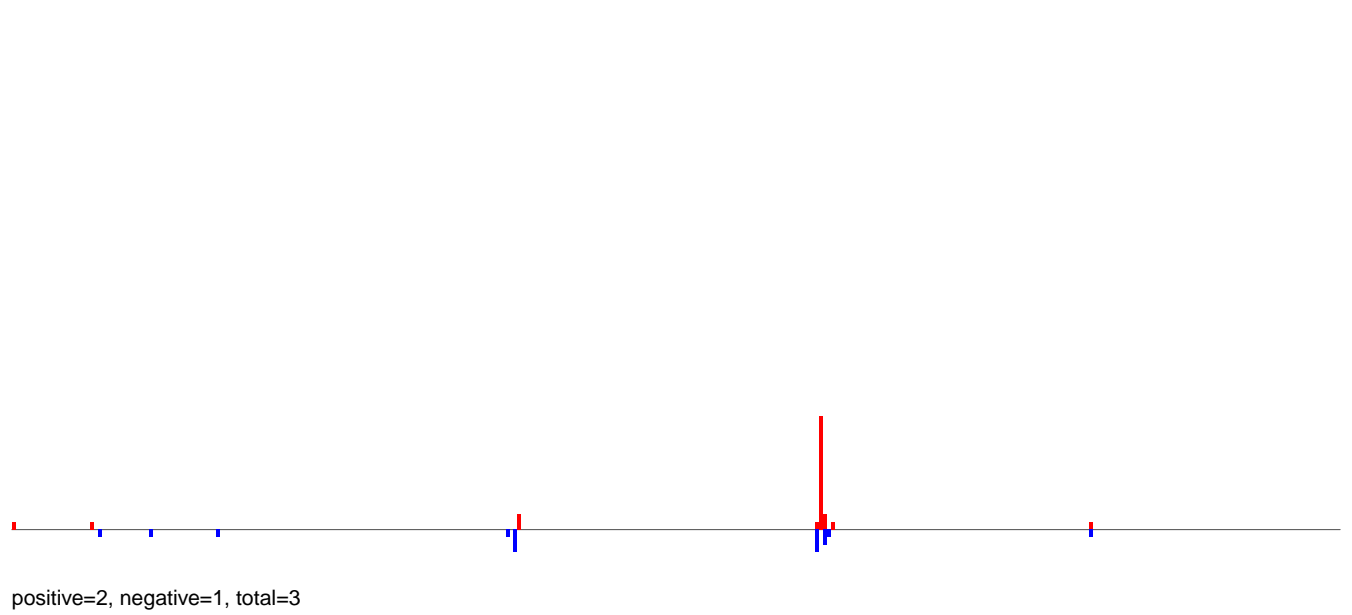


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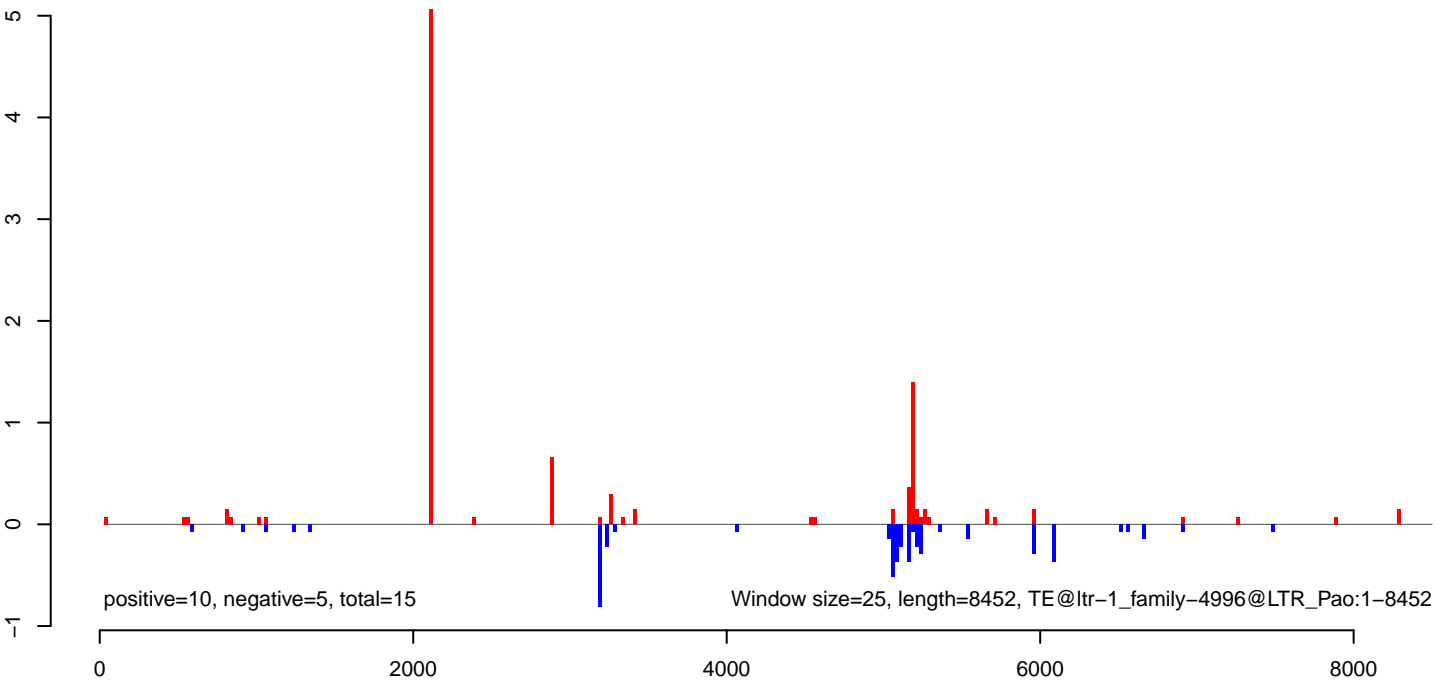
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

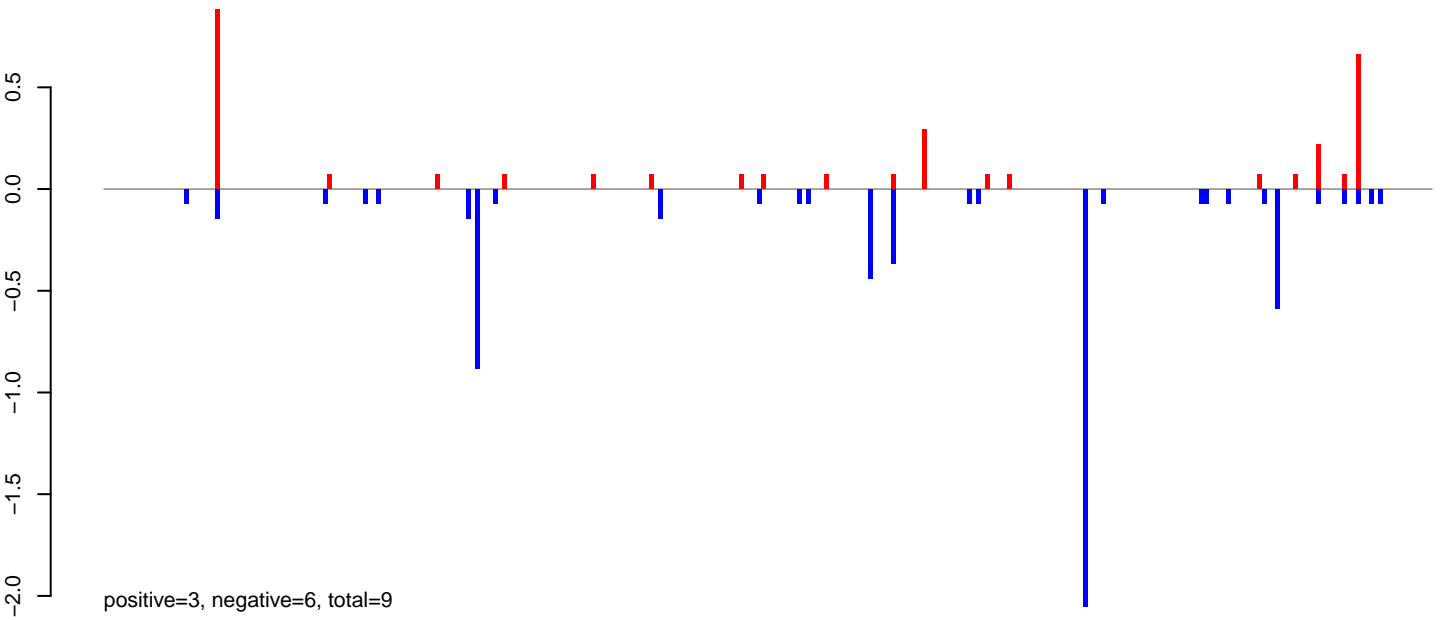


**AeAlbo\_MaleWhole\_CT.rep**





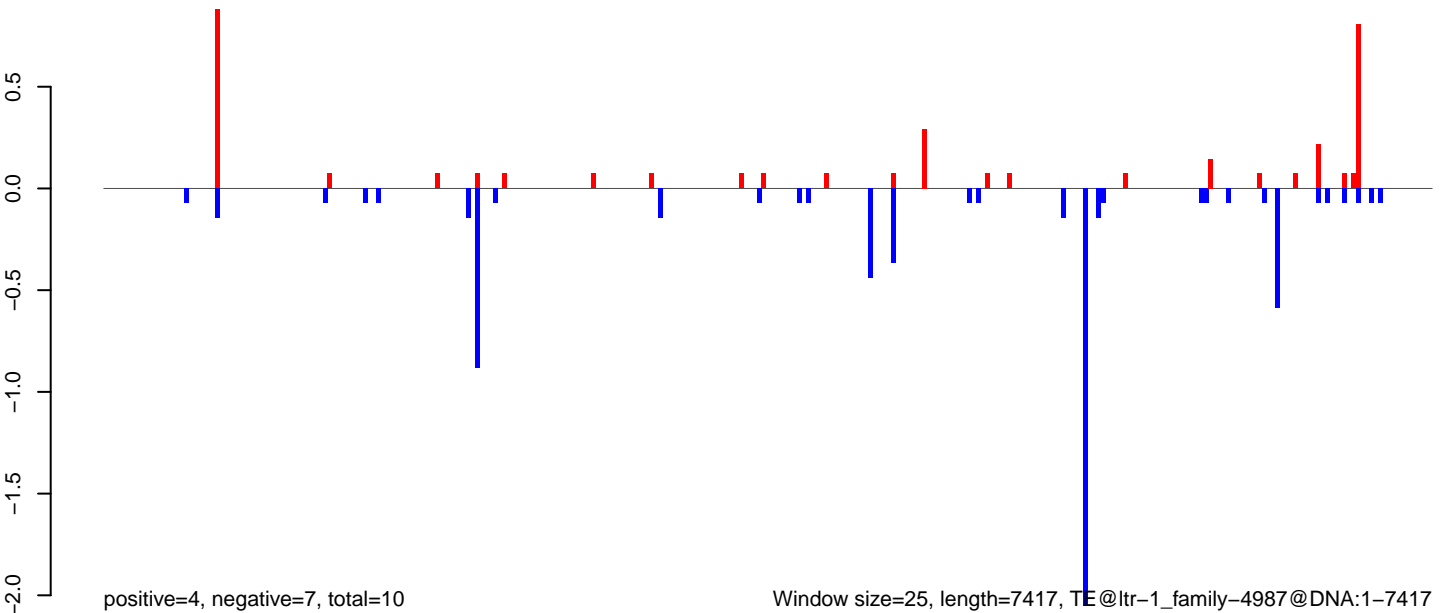
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

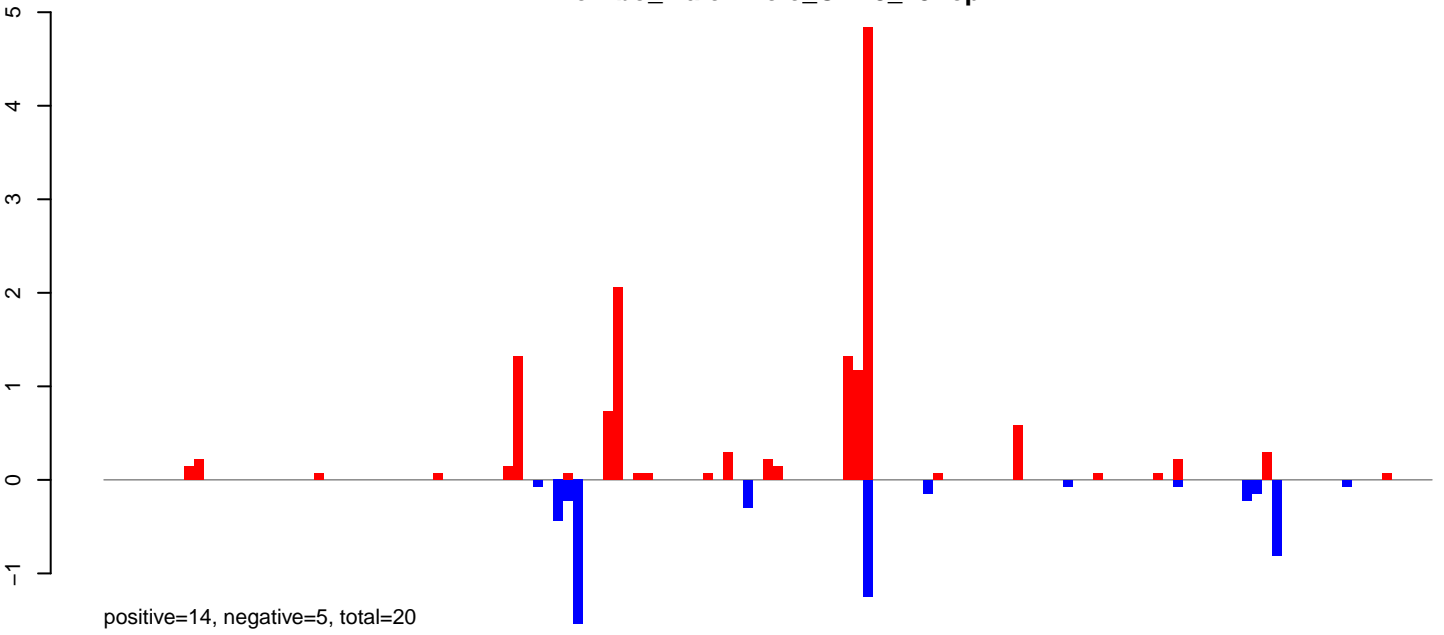


**AeAlbo\_MaleWhole\_CT.rep**

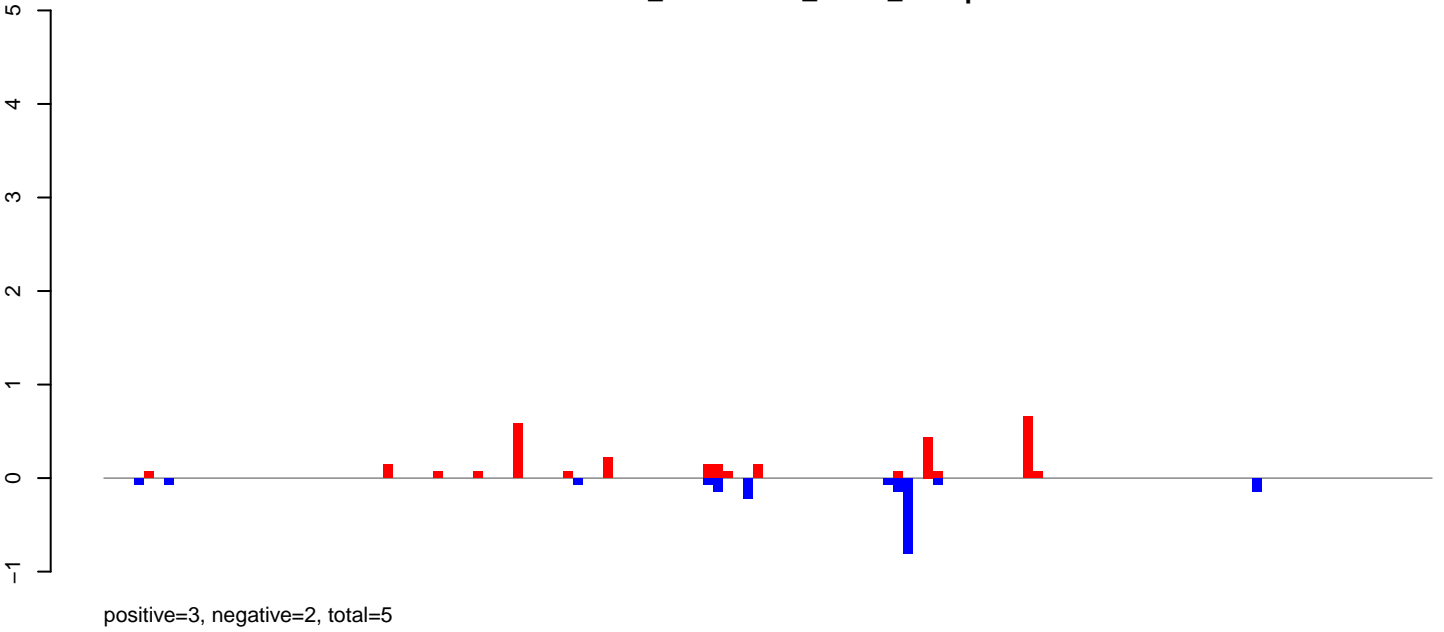


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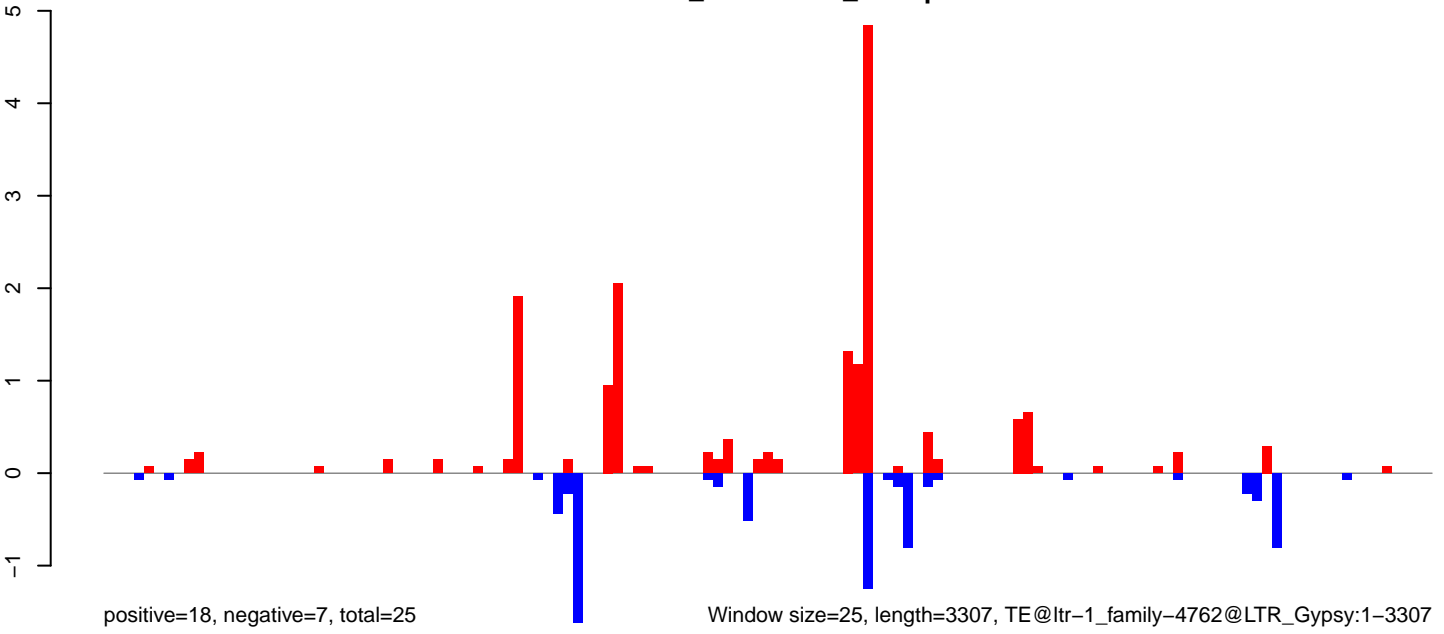
AeAlbo\_MaleWhole\_CT.18\_23.rep



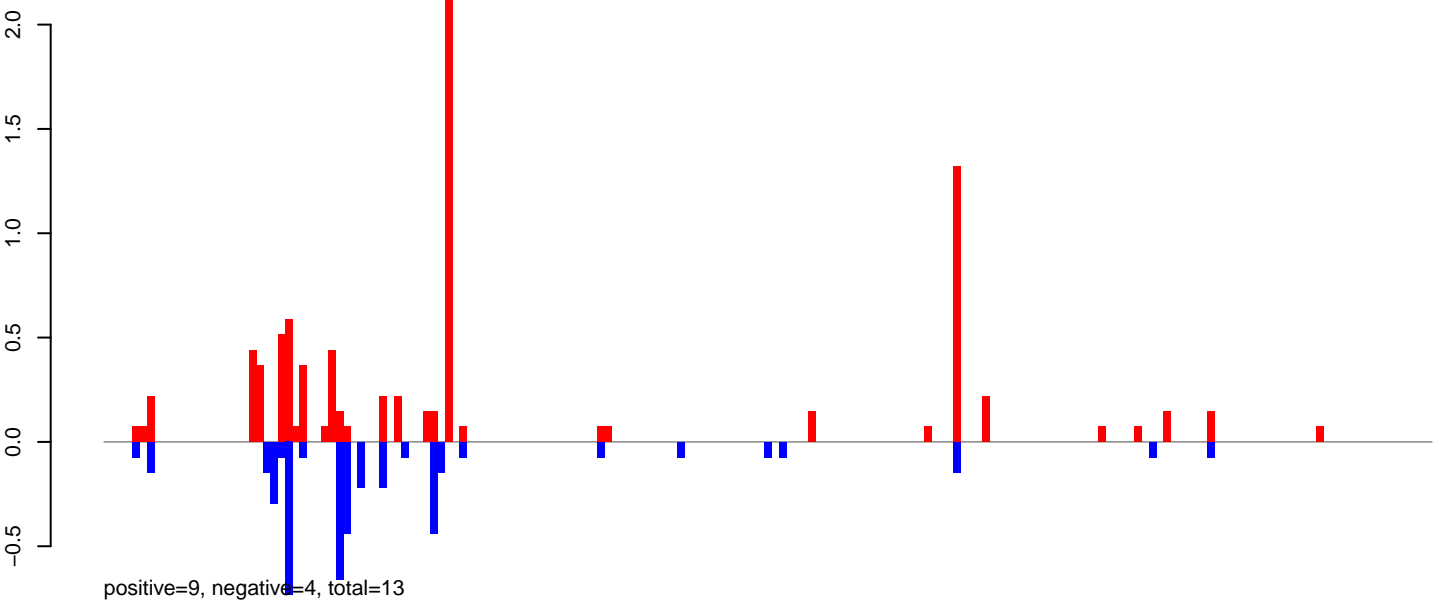
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AeAlbo\_MaleWhole\_CT.rep



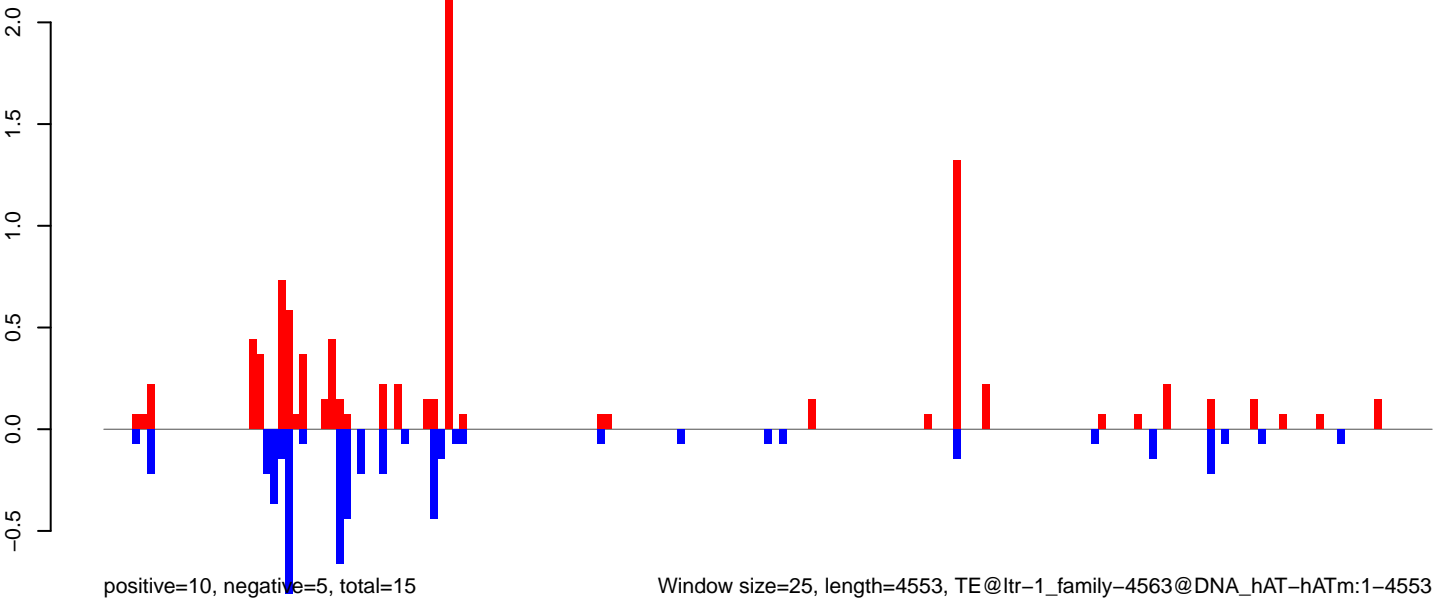
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



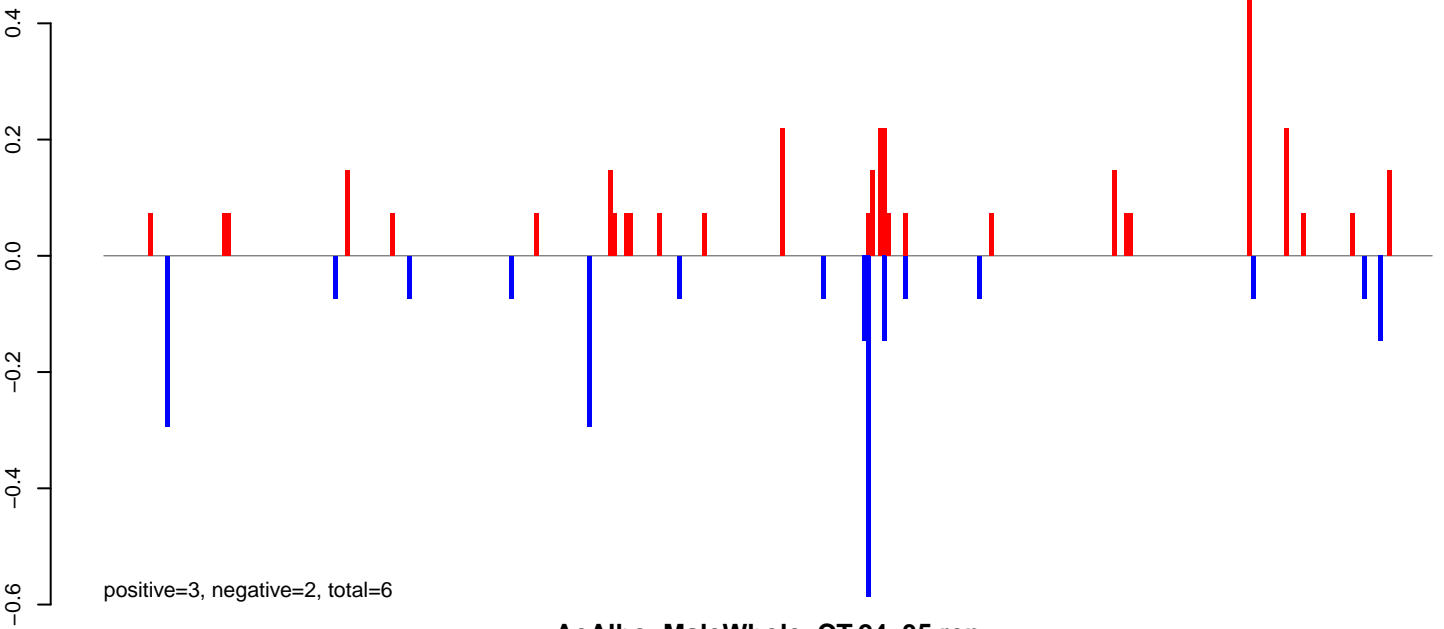
**AeAlbo\_MaleWhole\_CT.rep**



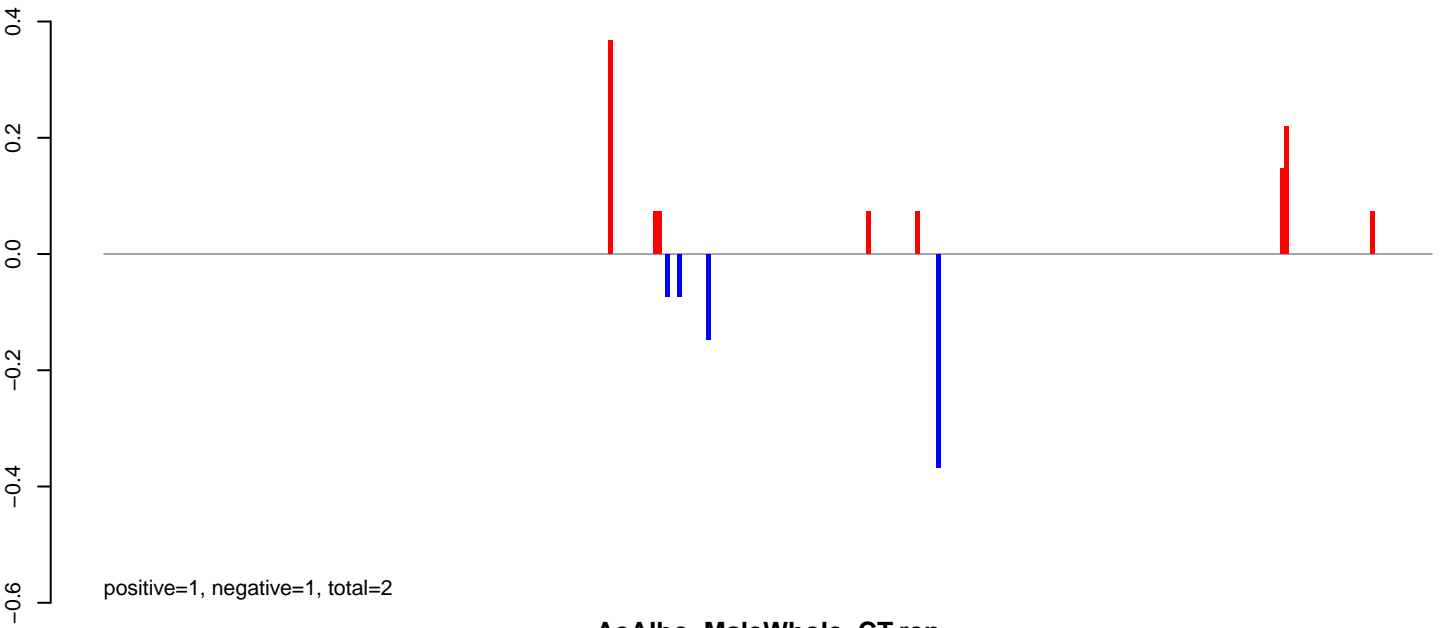
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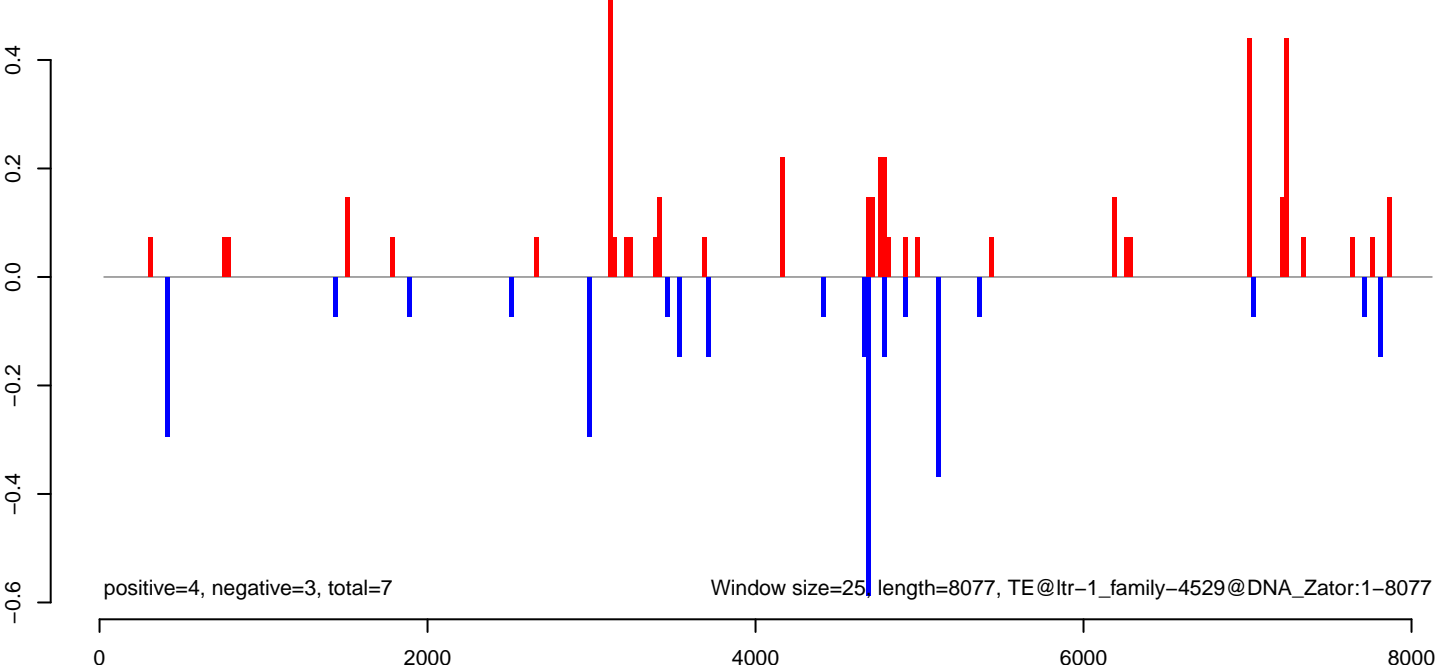
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



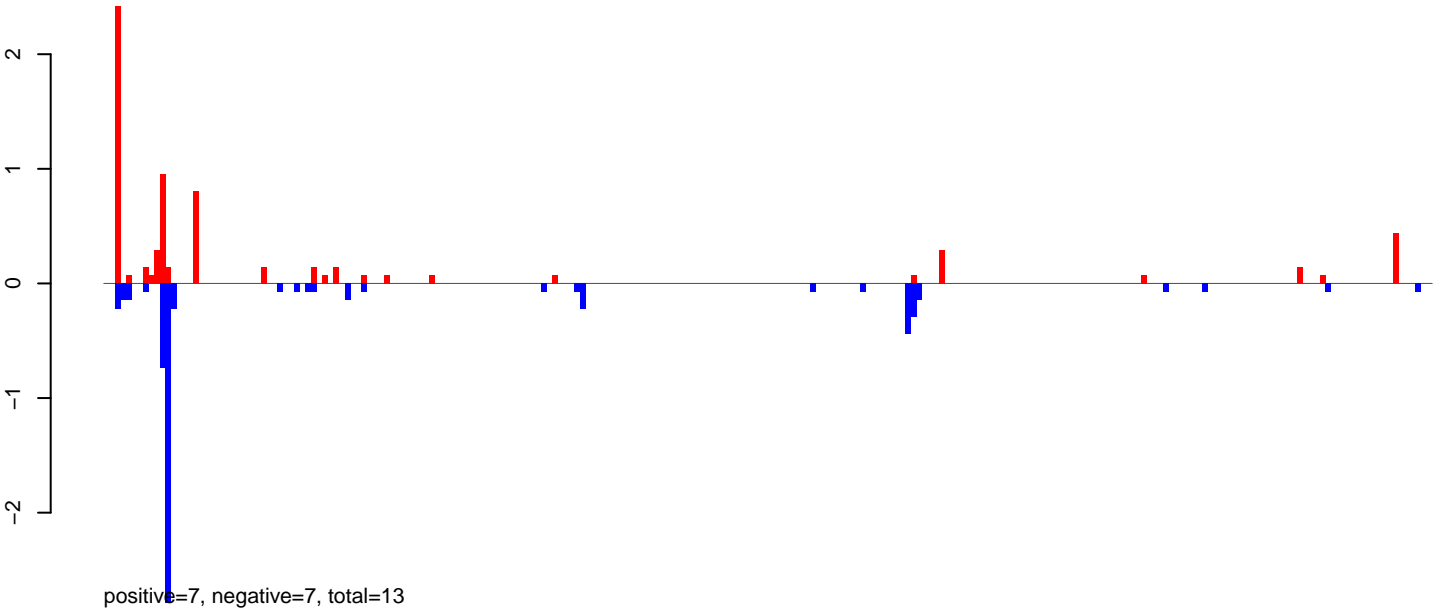
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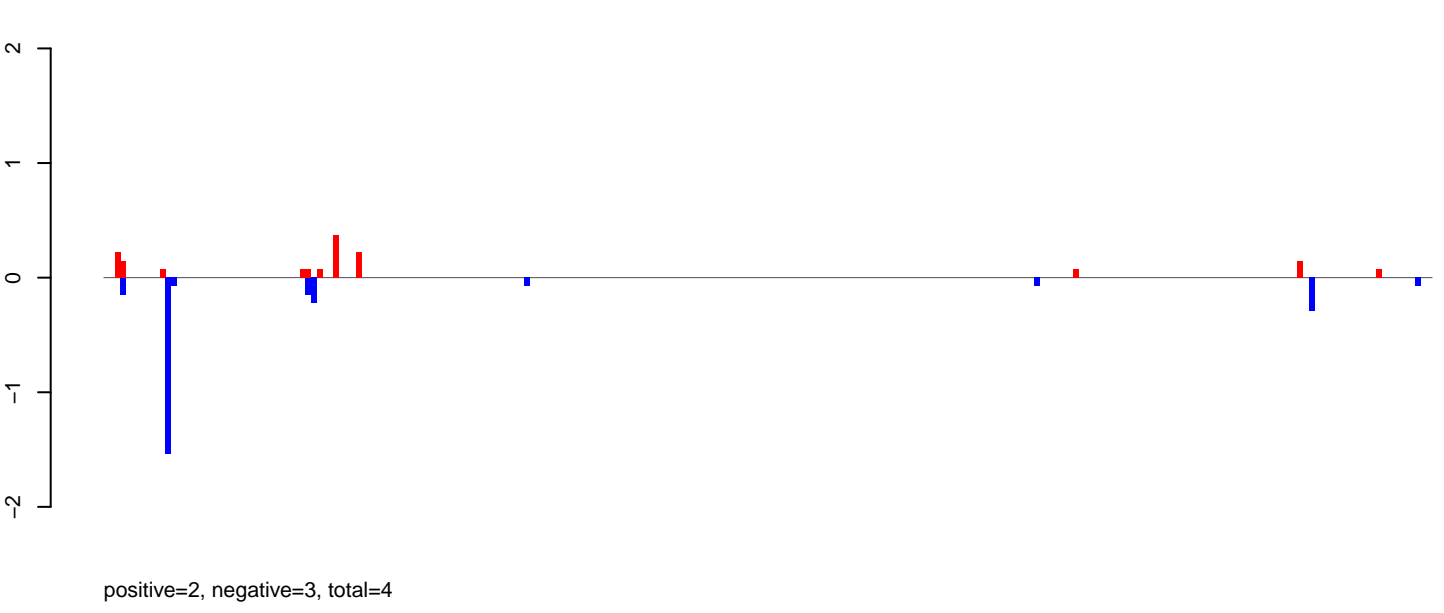
**AeAlbo\_MaleWhole\_CT.rep**



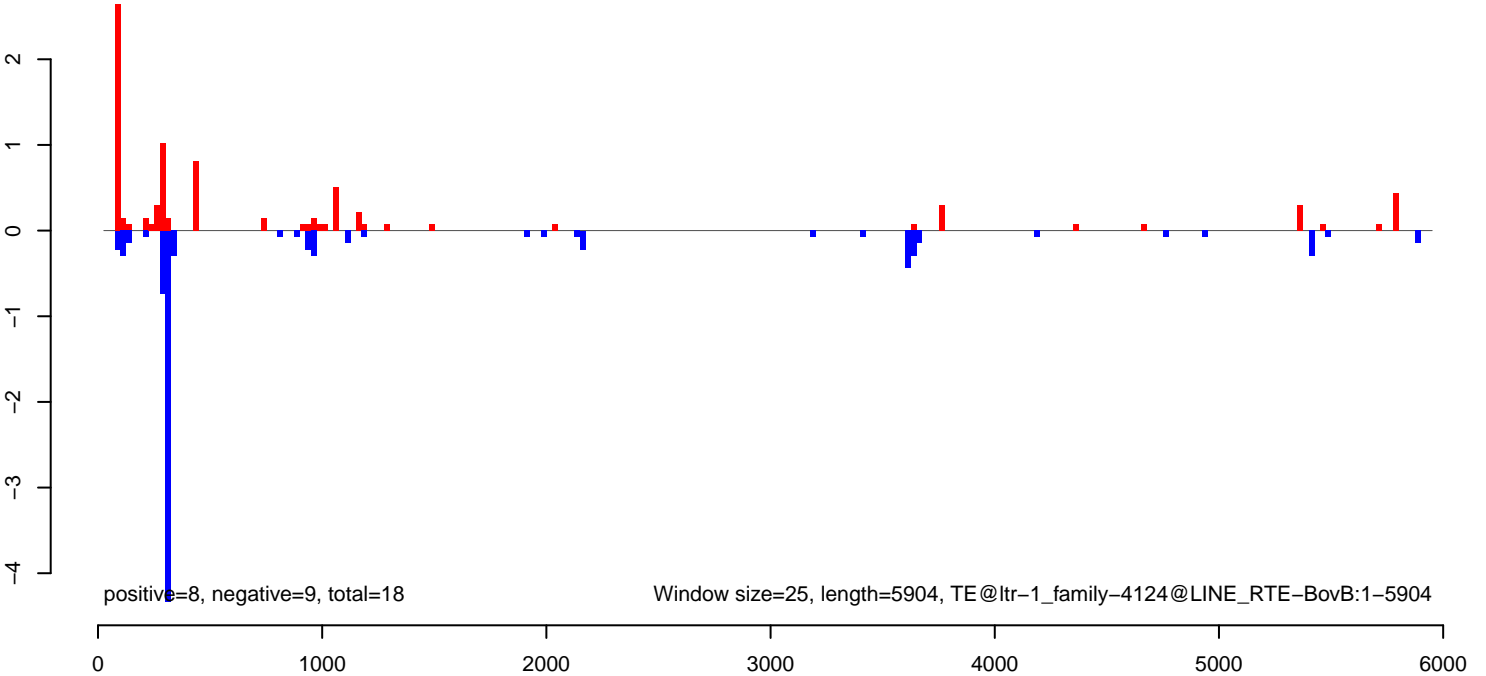
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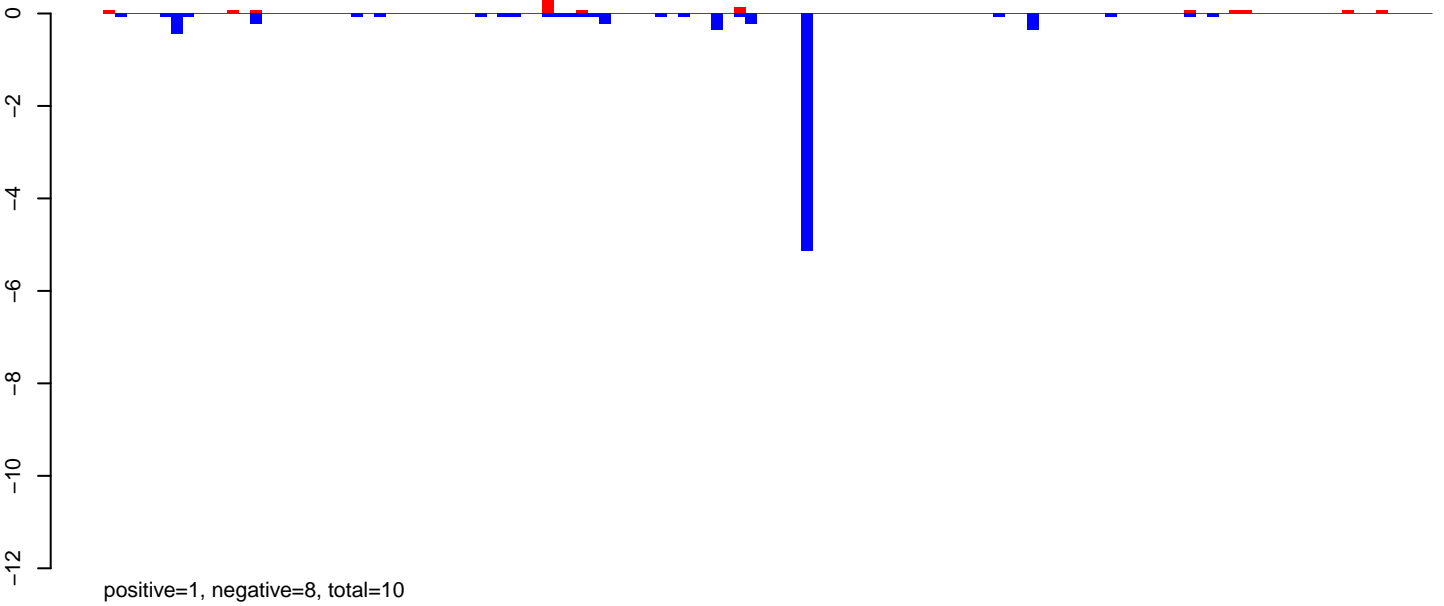
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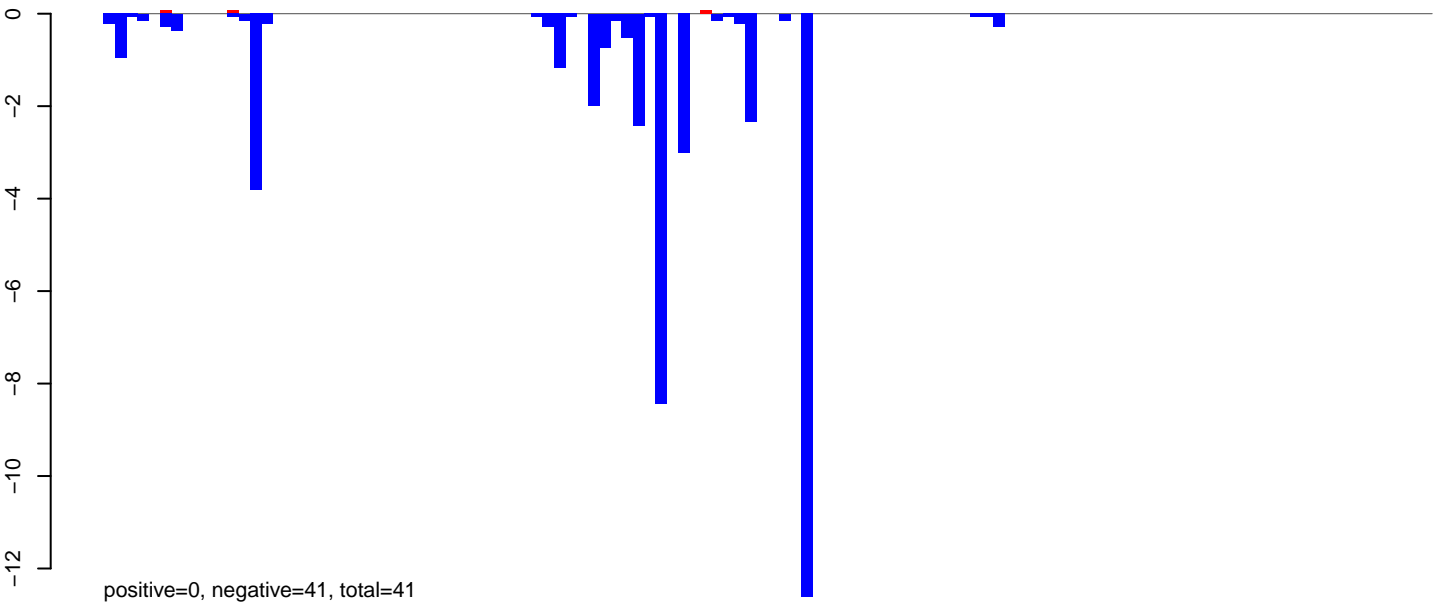
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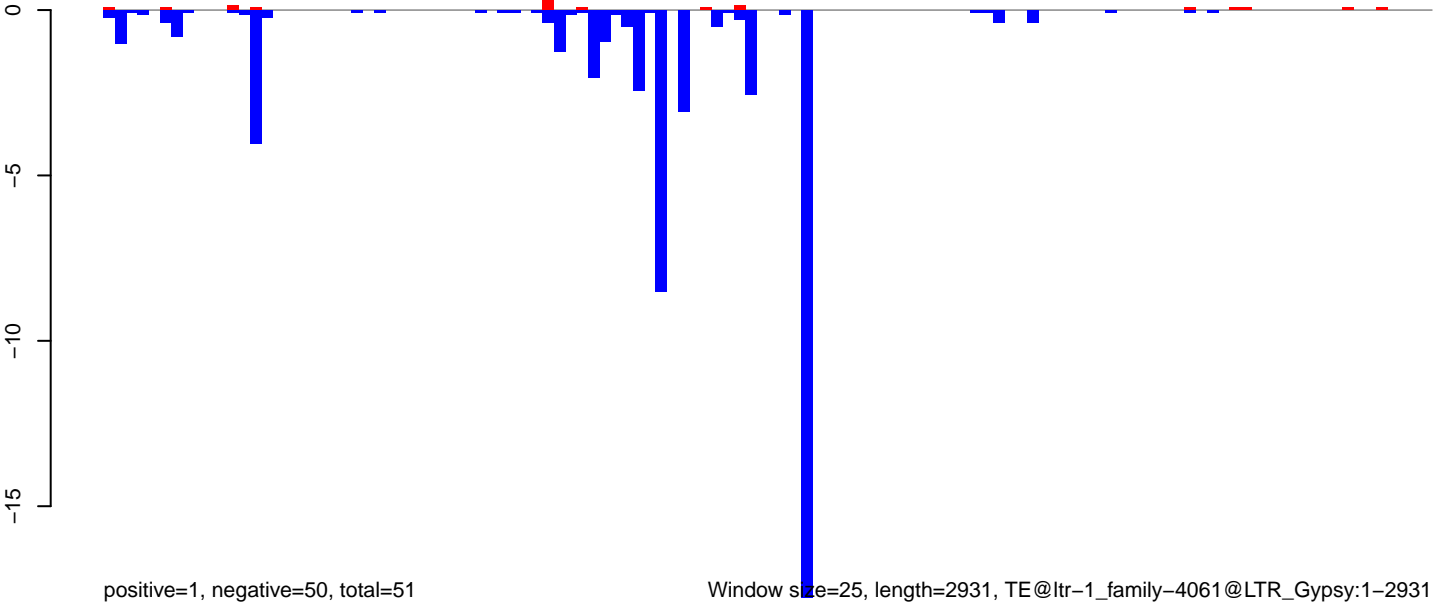
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AeAlbo\_MaleWhole\_CT.24\_35.rep



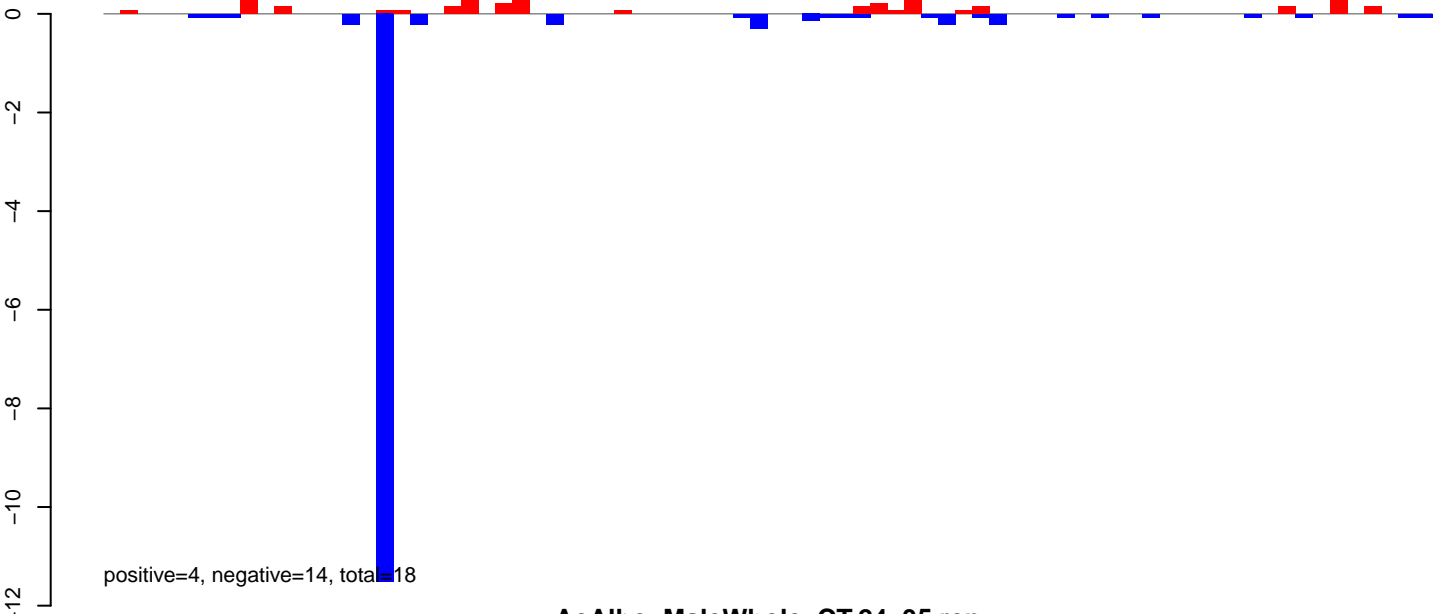
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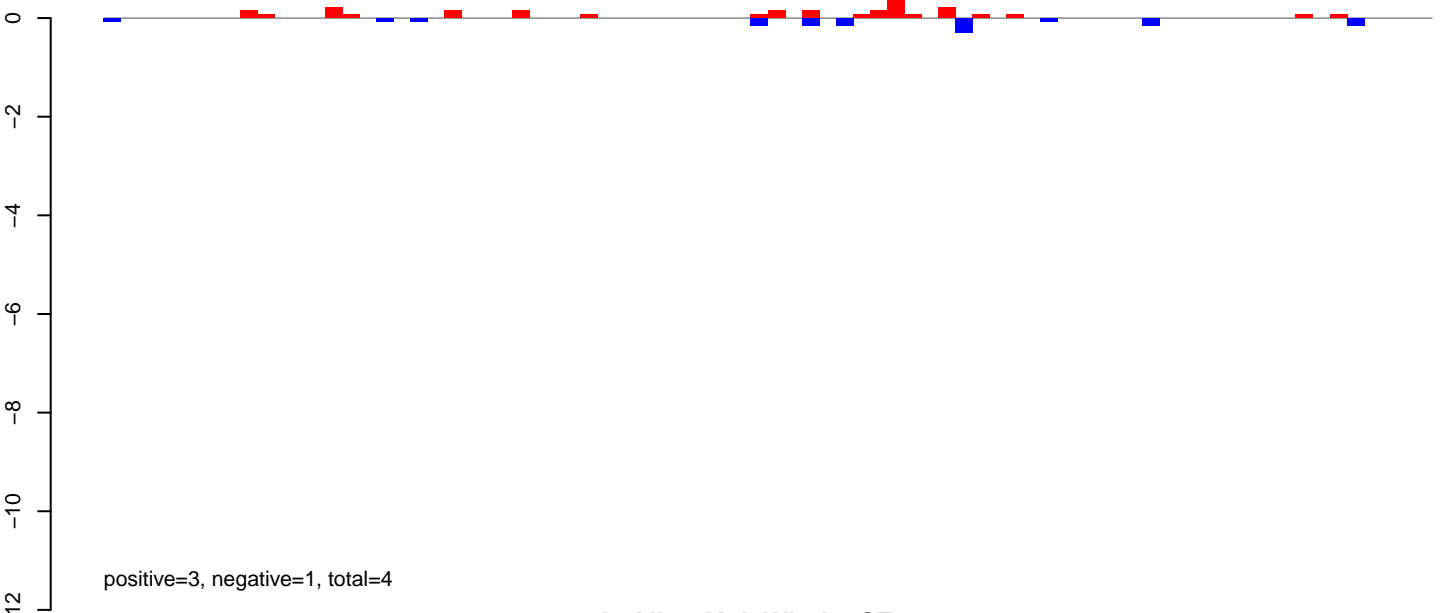
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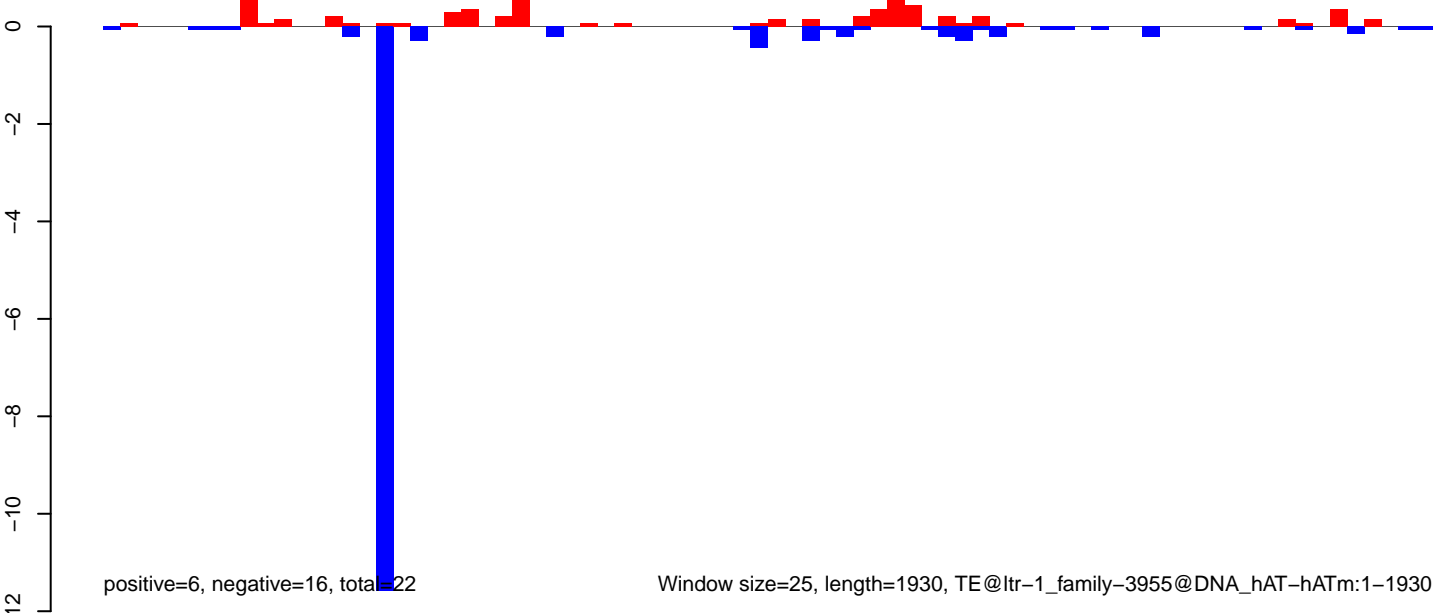
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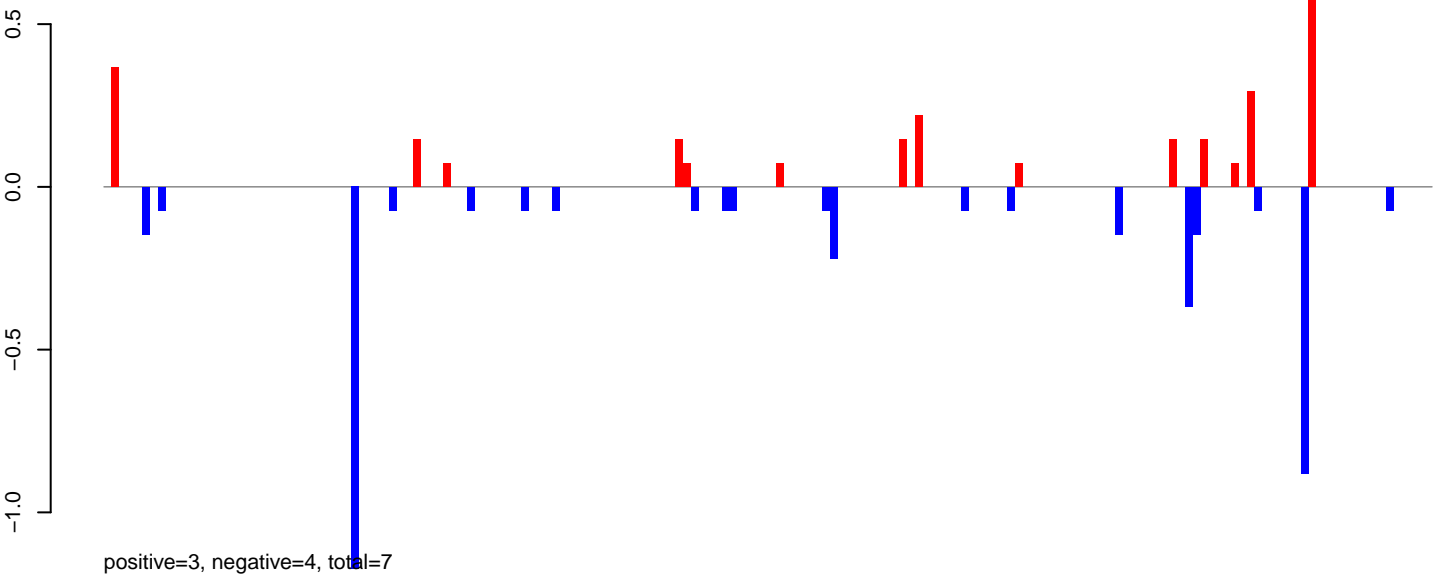
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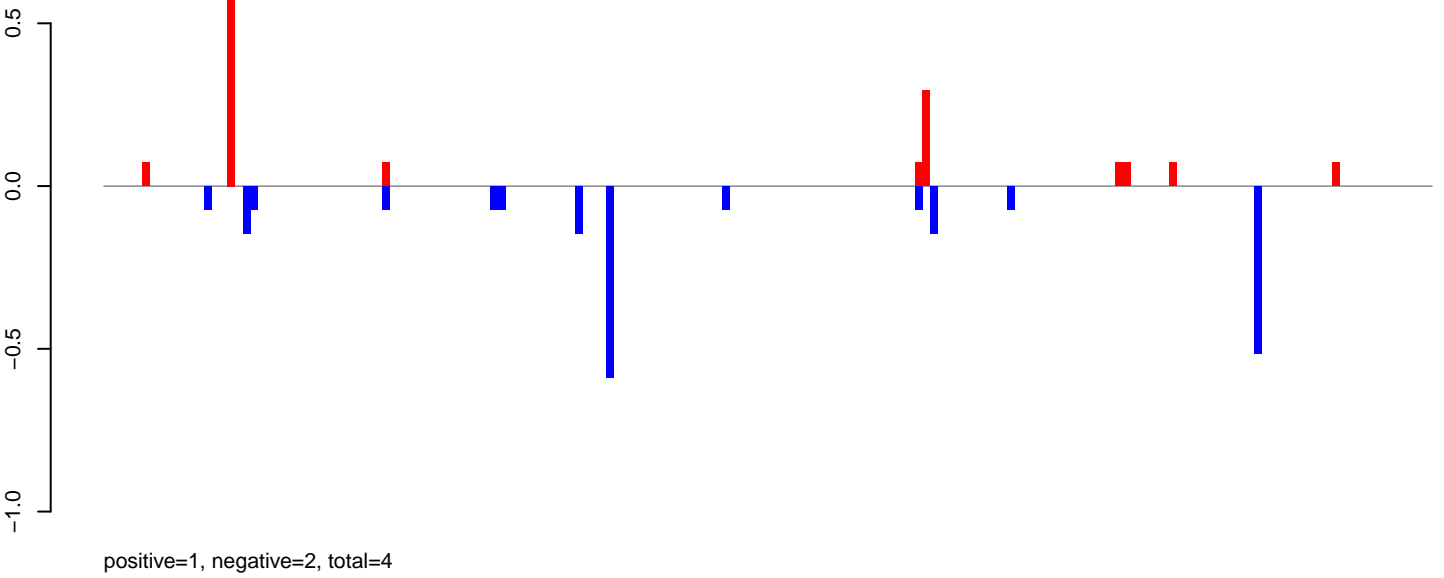
AeAlbo\_MaleWhole\_CT.rep



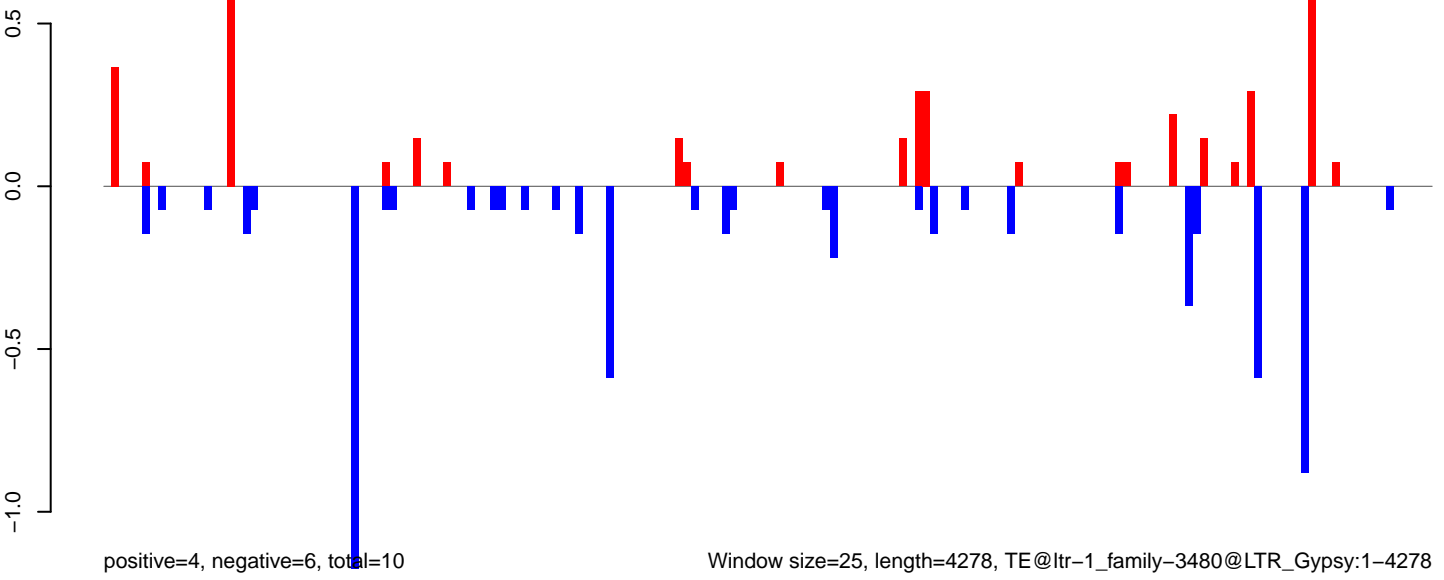
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=4278, TE@ltr-1\_family-3480@LTR\_Gypsy:1-4278

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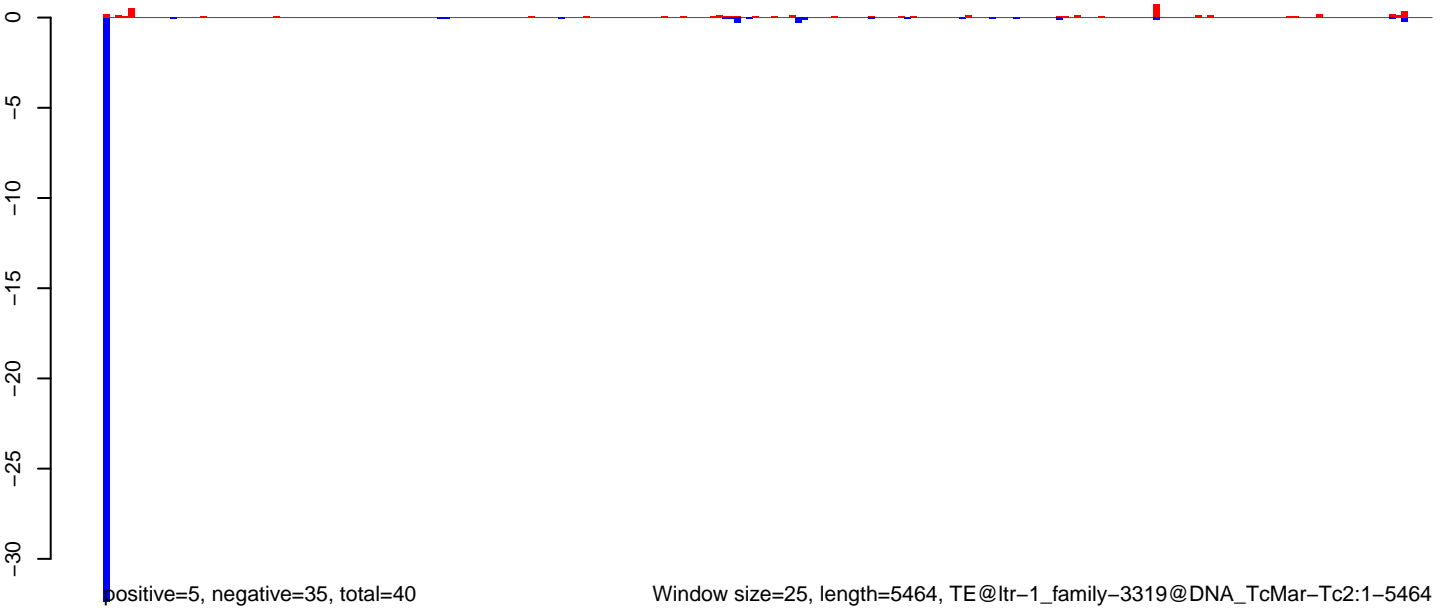
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



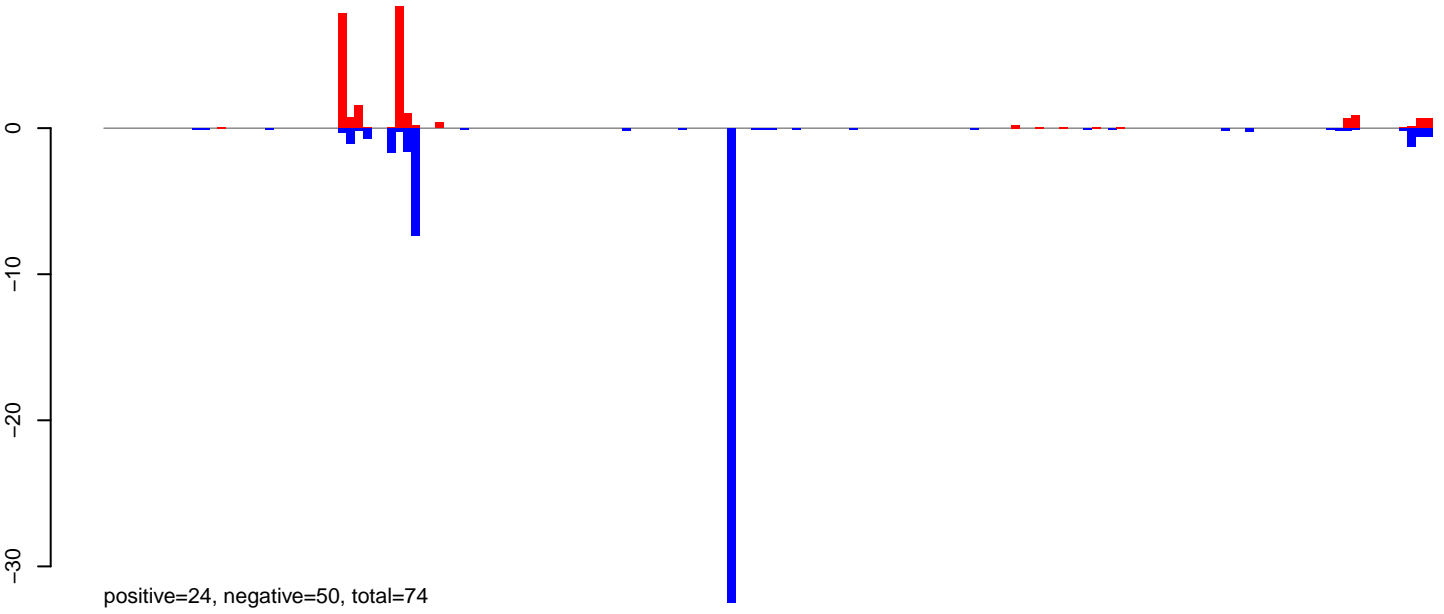
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



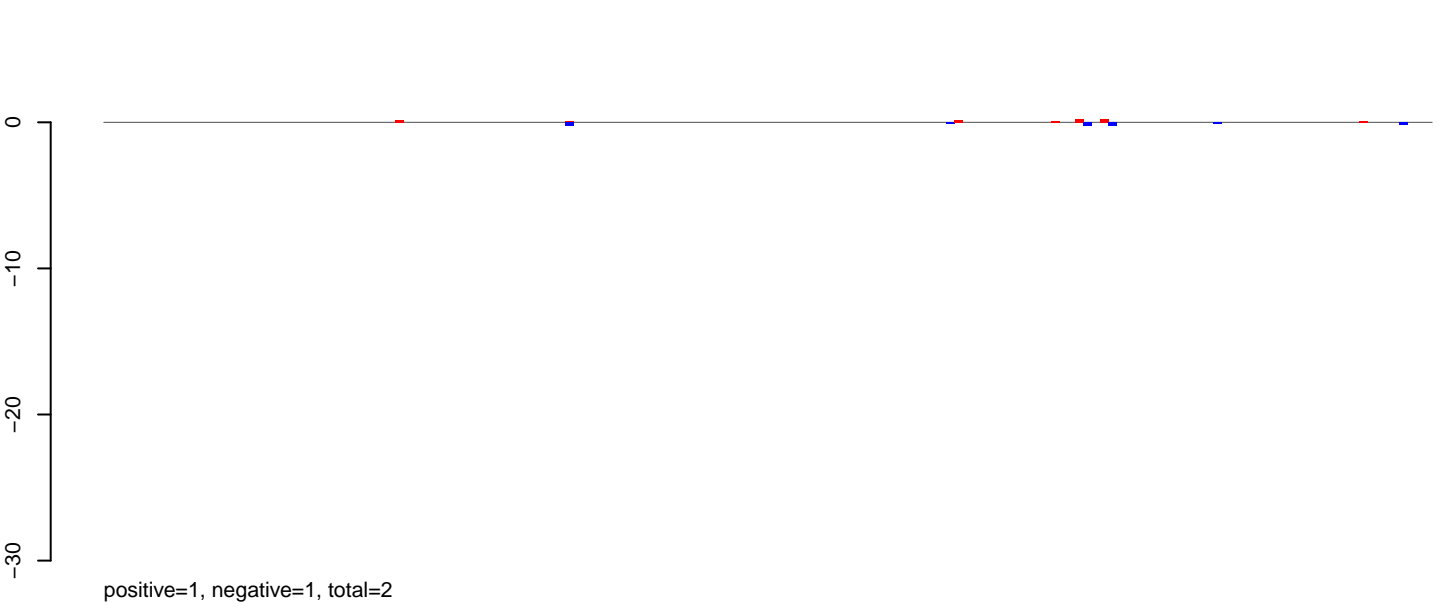
**AeAlbo\_MaleWhole\_CT.rep**



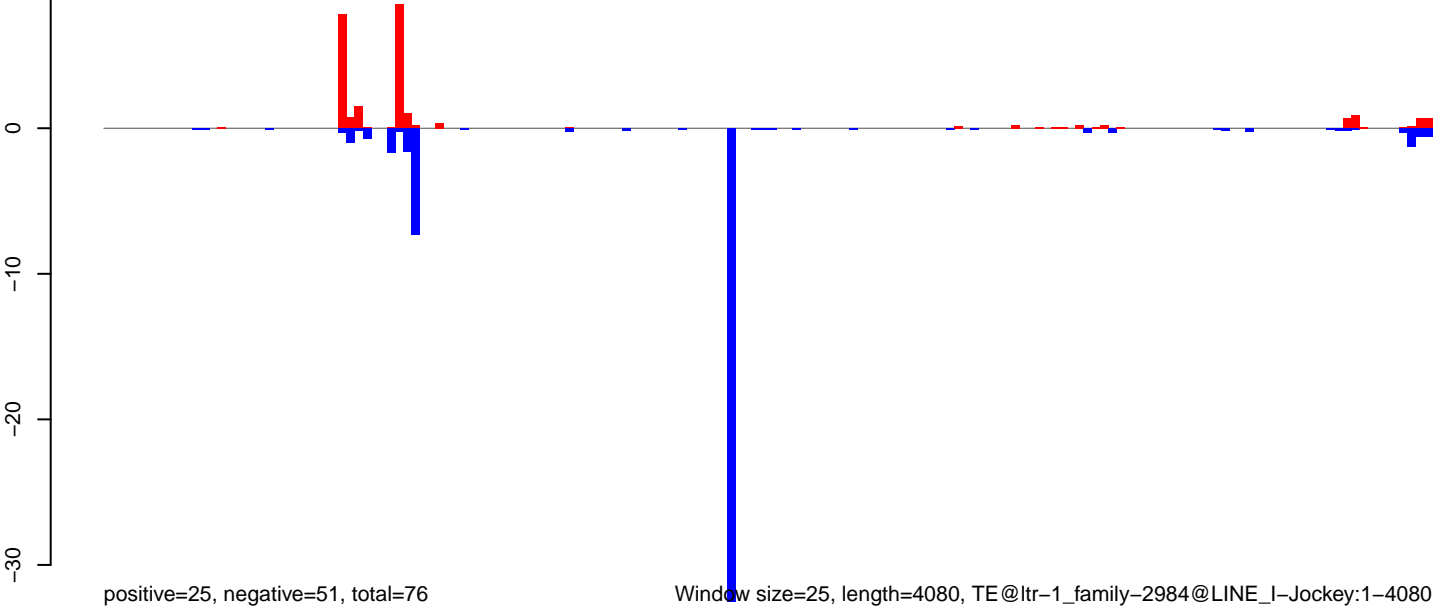
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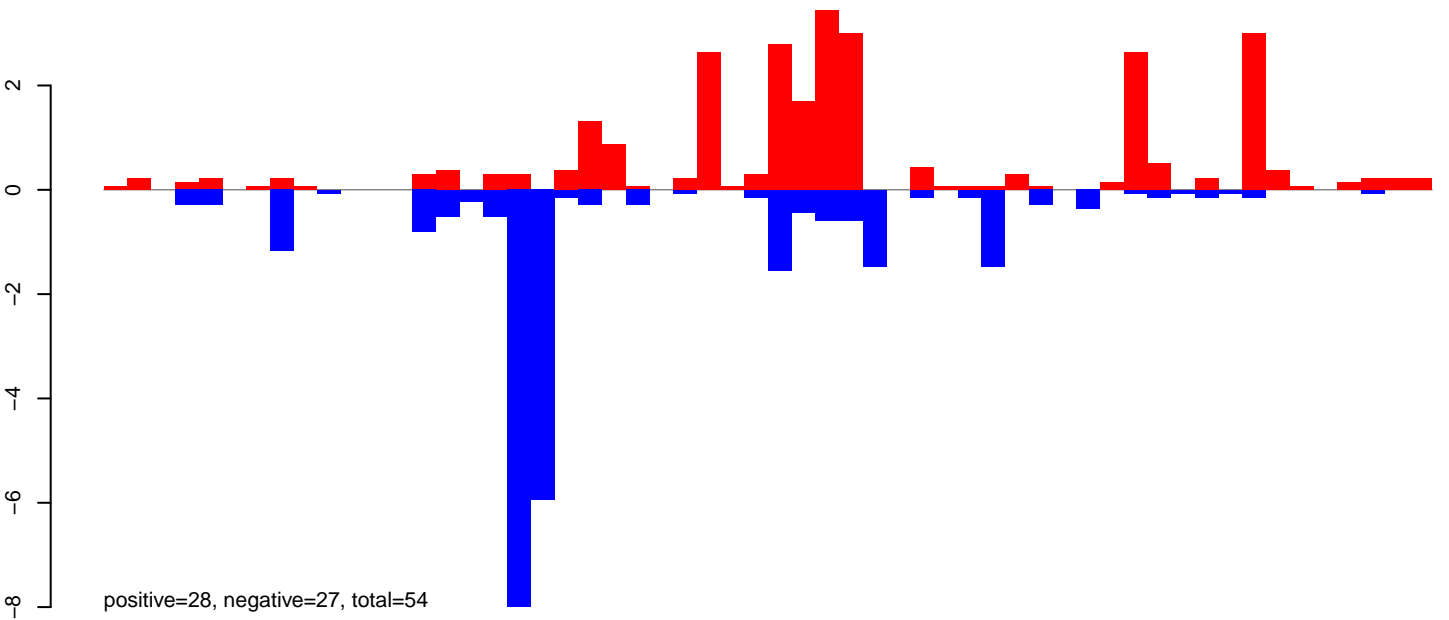
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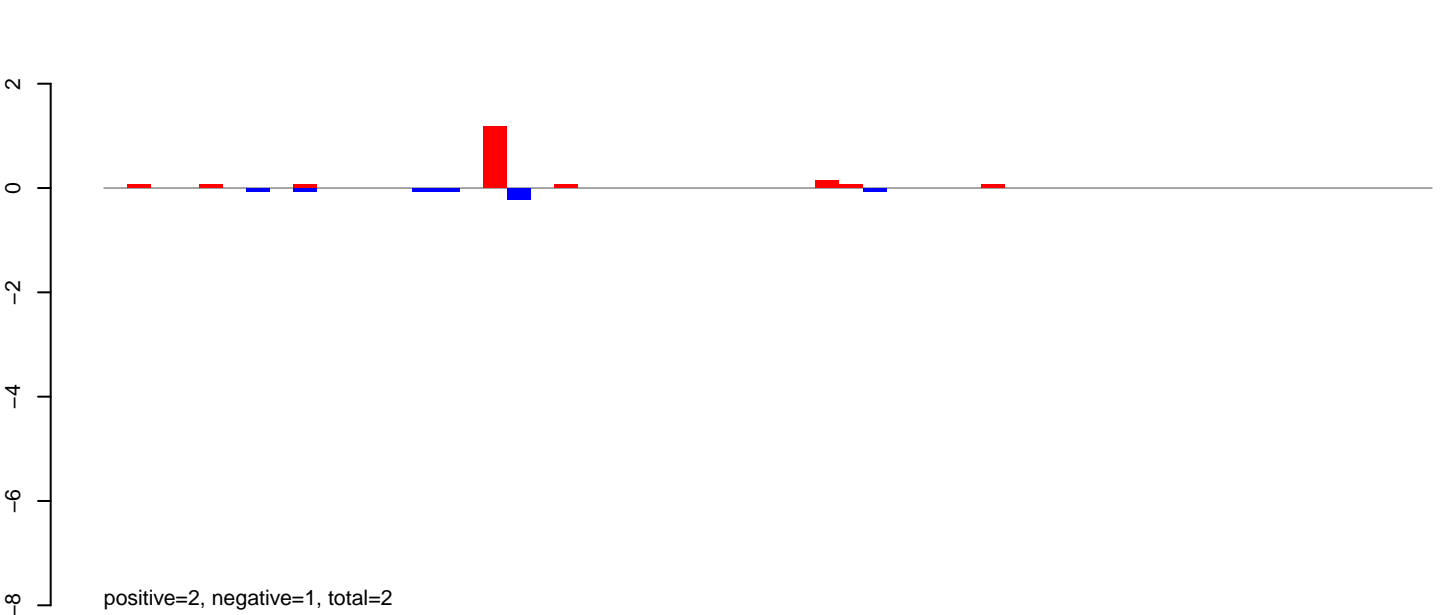
AeAlbo\_MaleWhole\_CT.rep



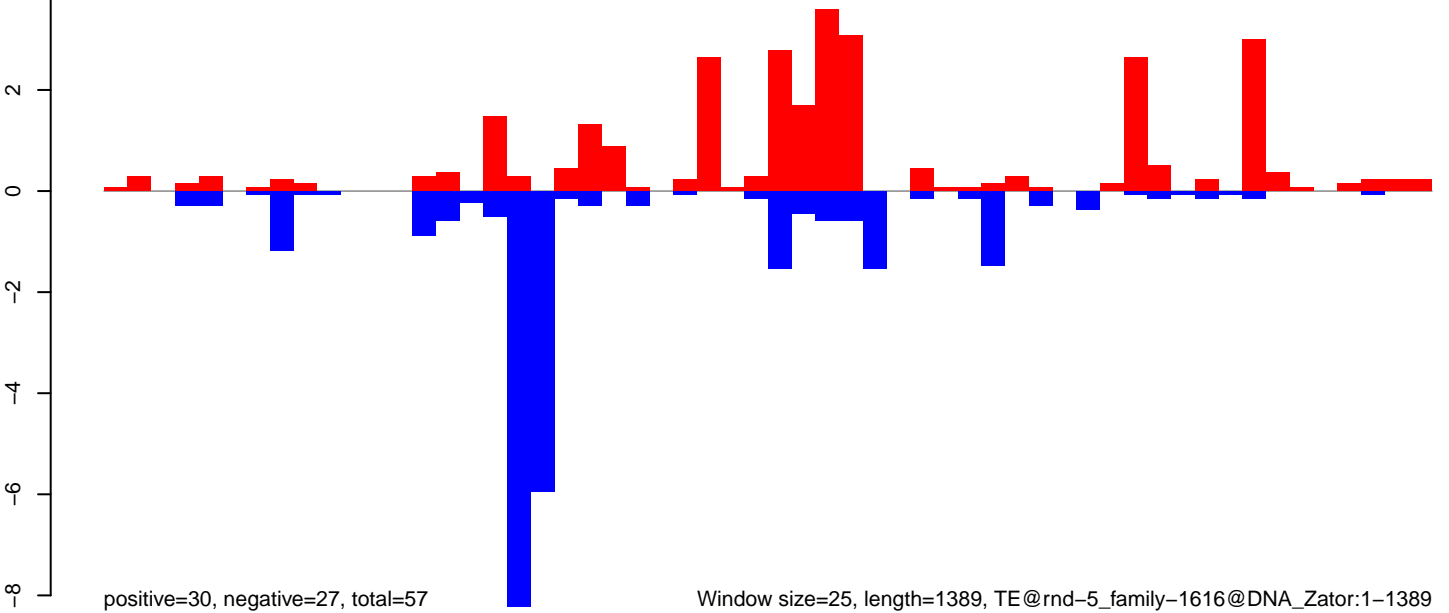
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AeAlbo\_MaleWhole\_CT.24\_35.rep

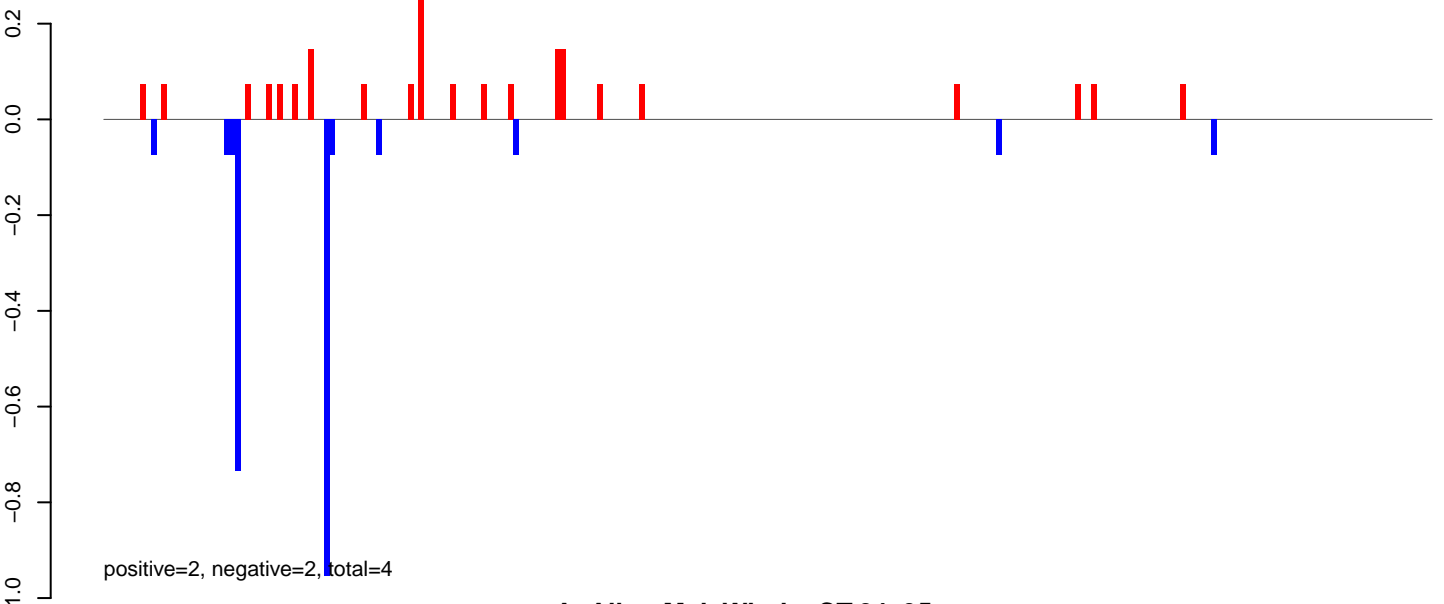


AeAlbo\_MaleWhole\_CT.rep

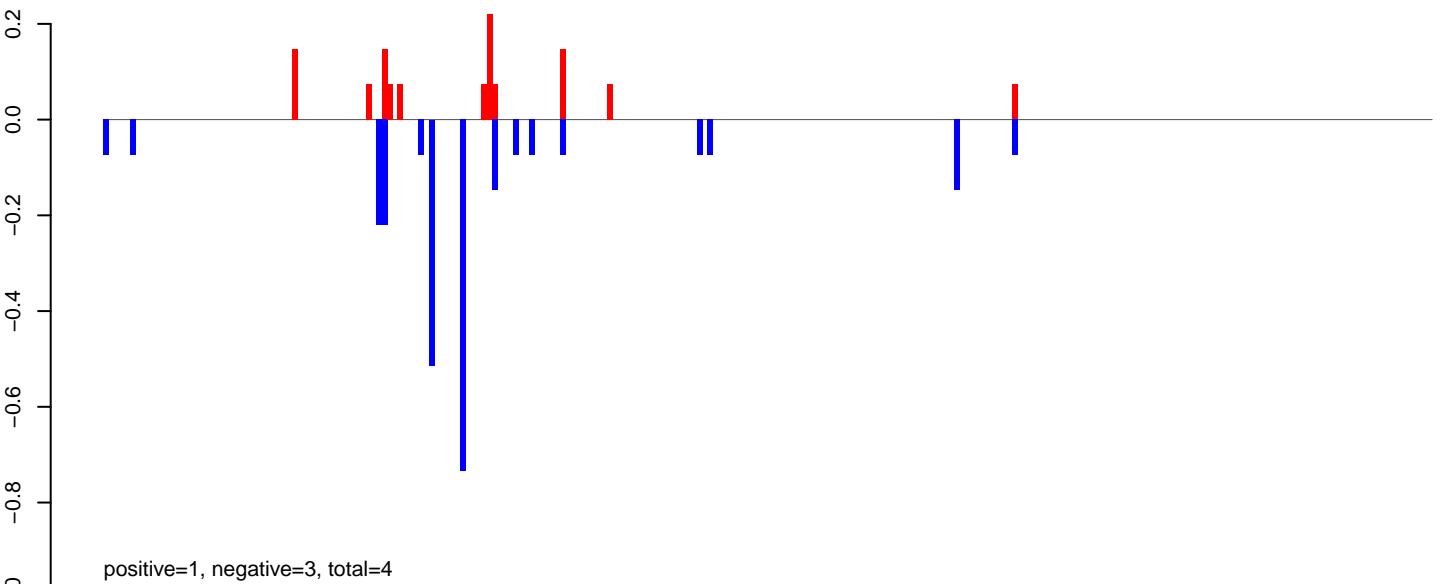


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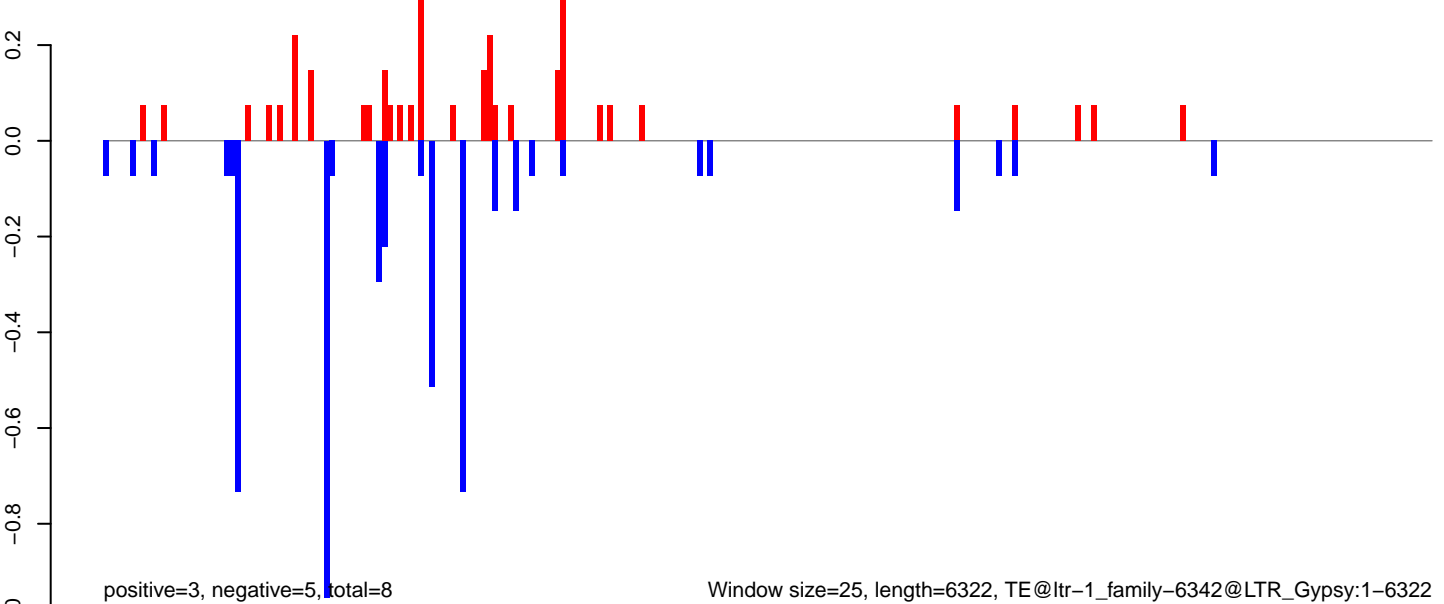
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

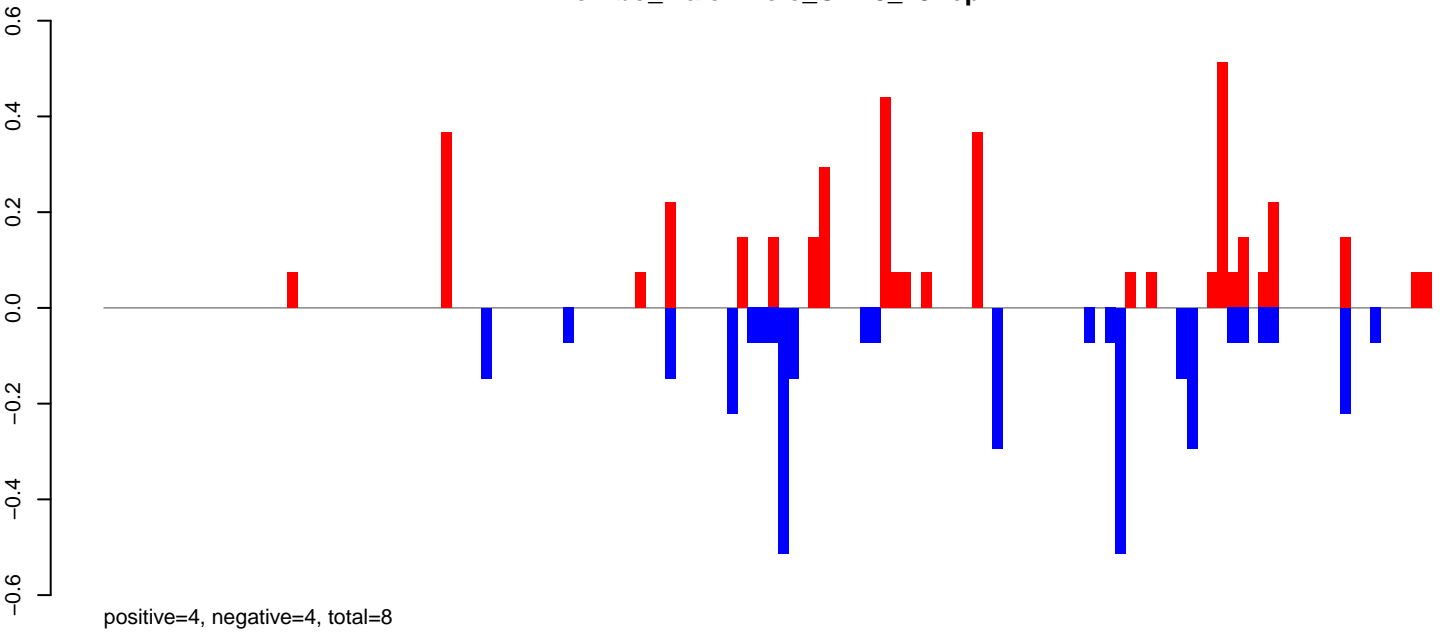


**AeAlbo\_MaleWhole\_CT.rep**

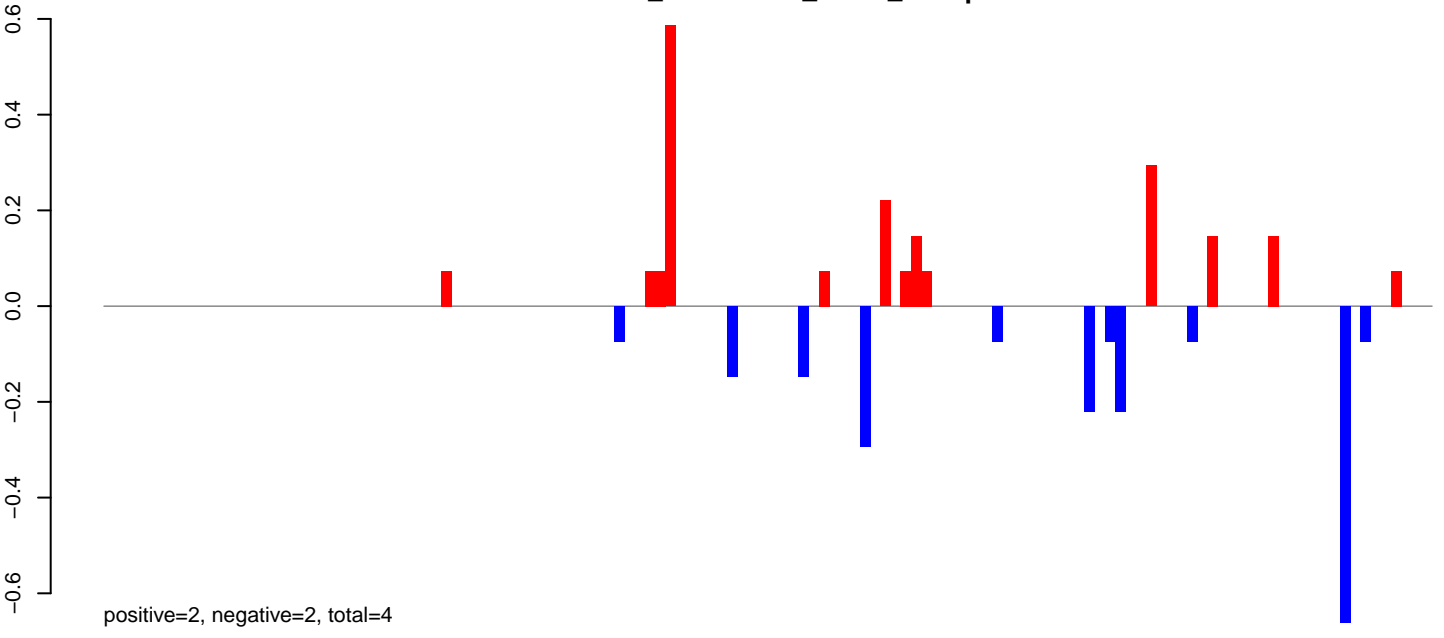


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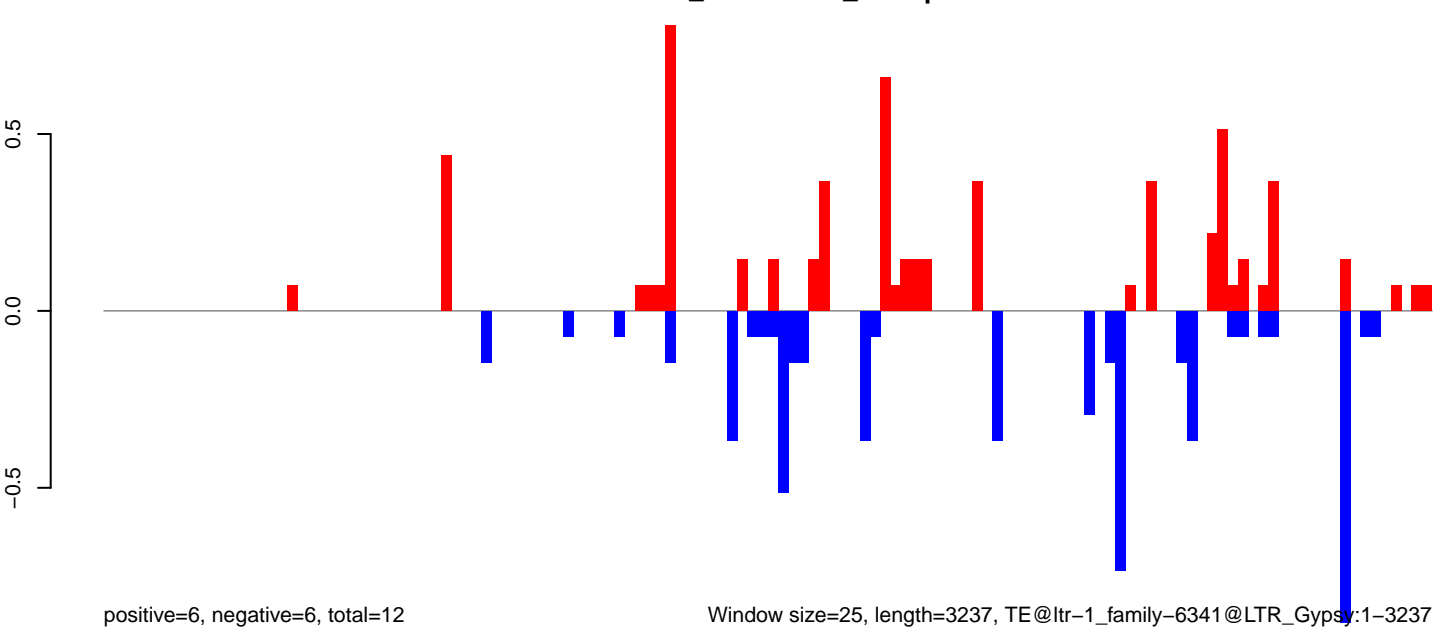
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



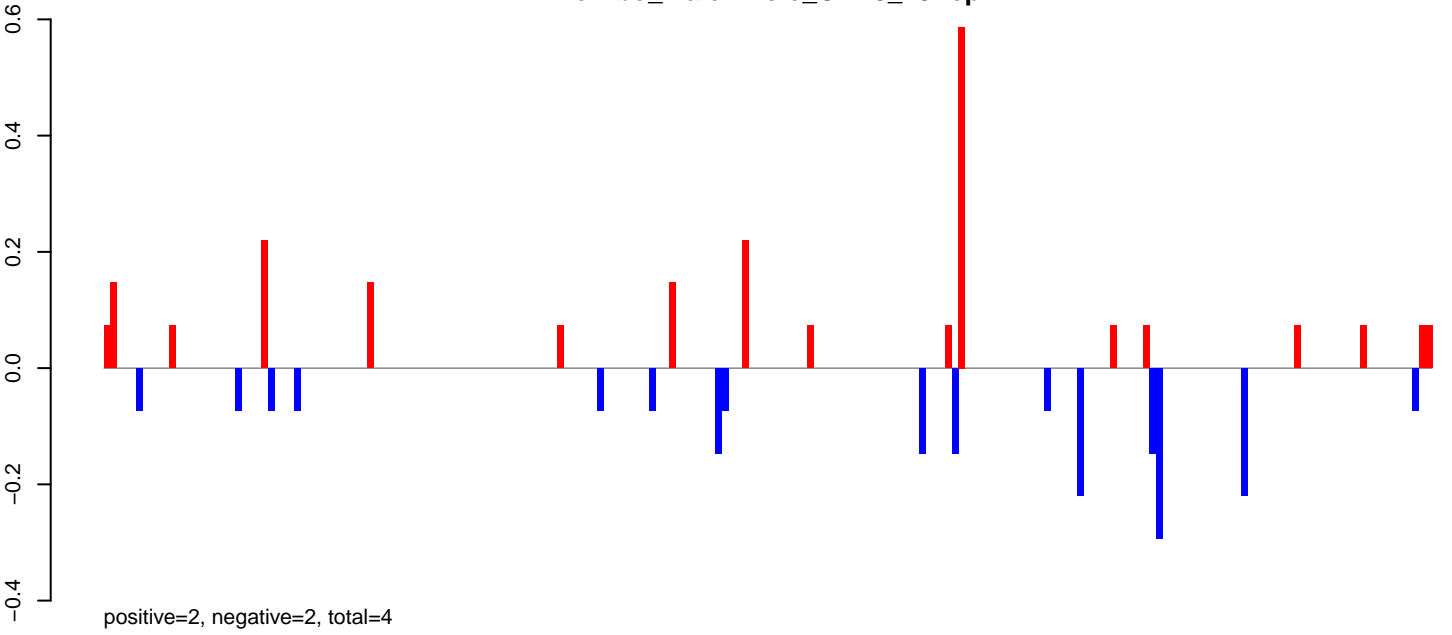
**AeAlbo\_MaleWhole\_CT.rep**



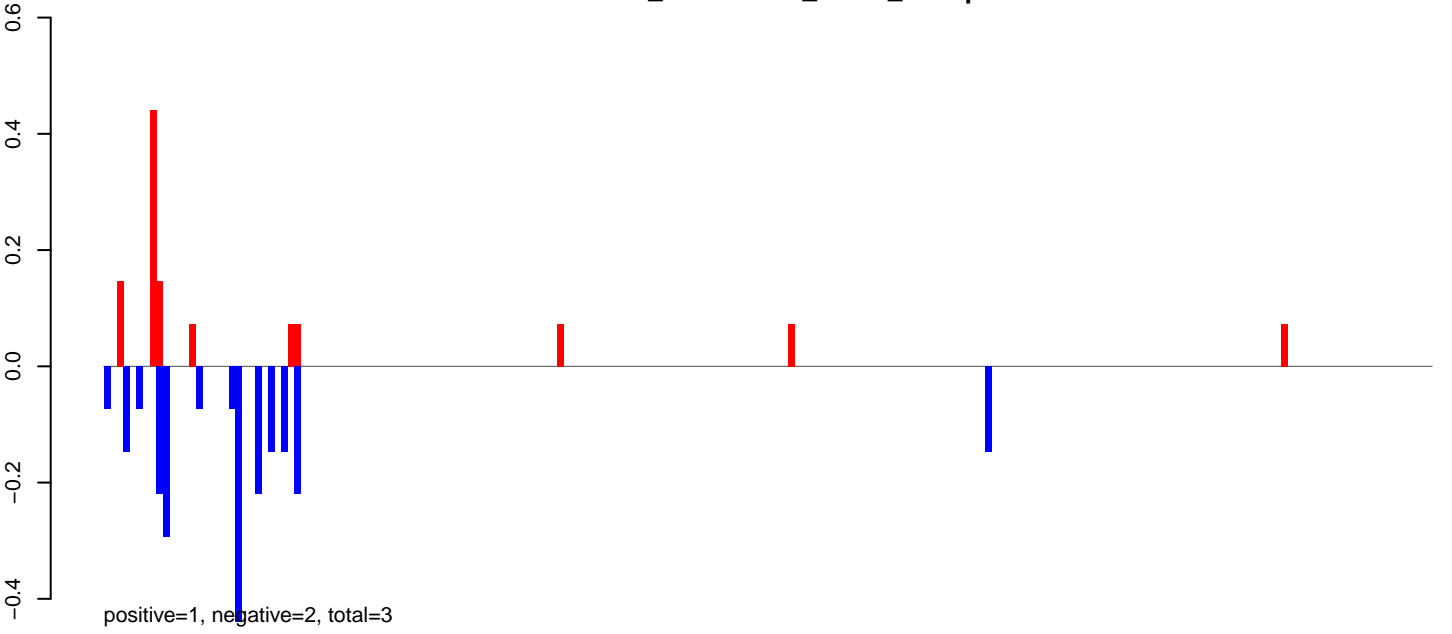
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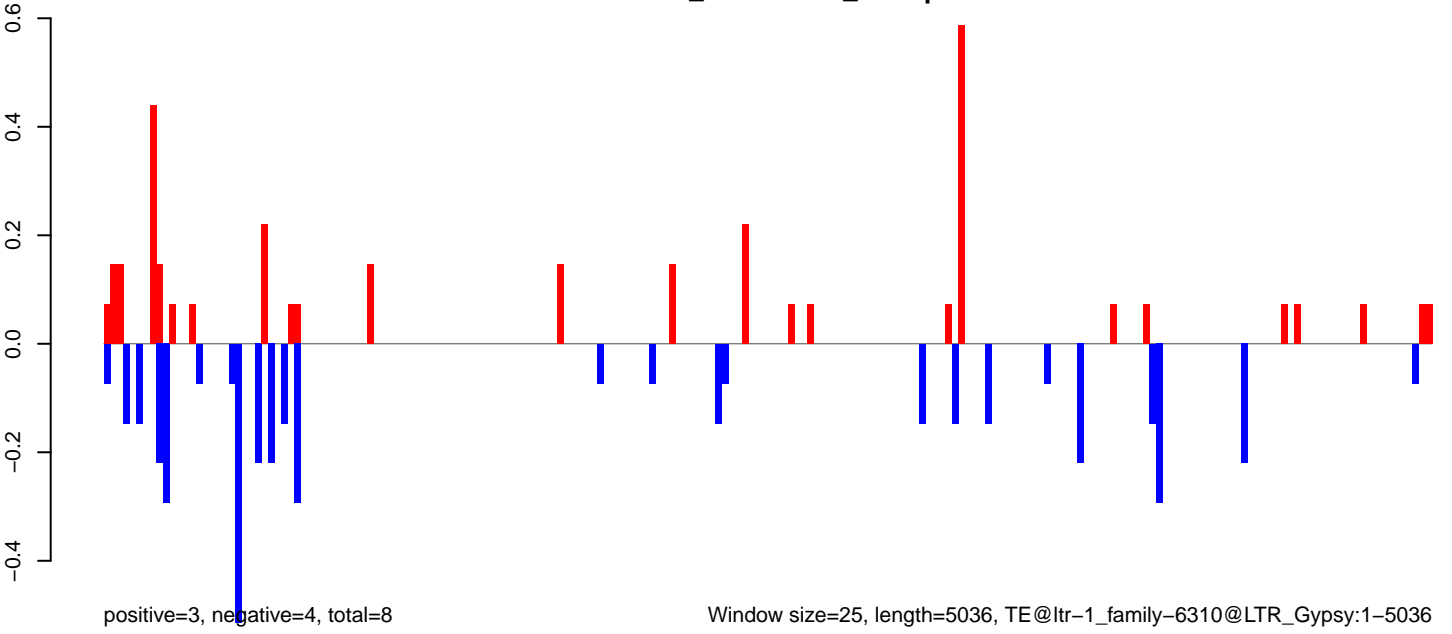
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



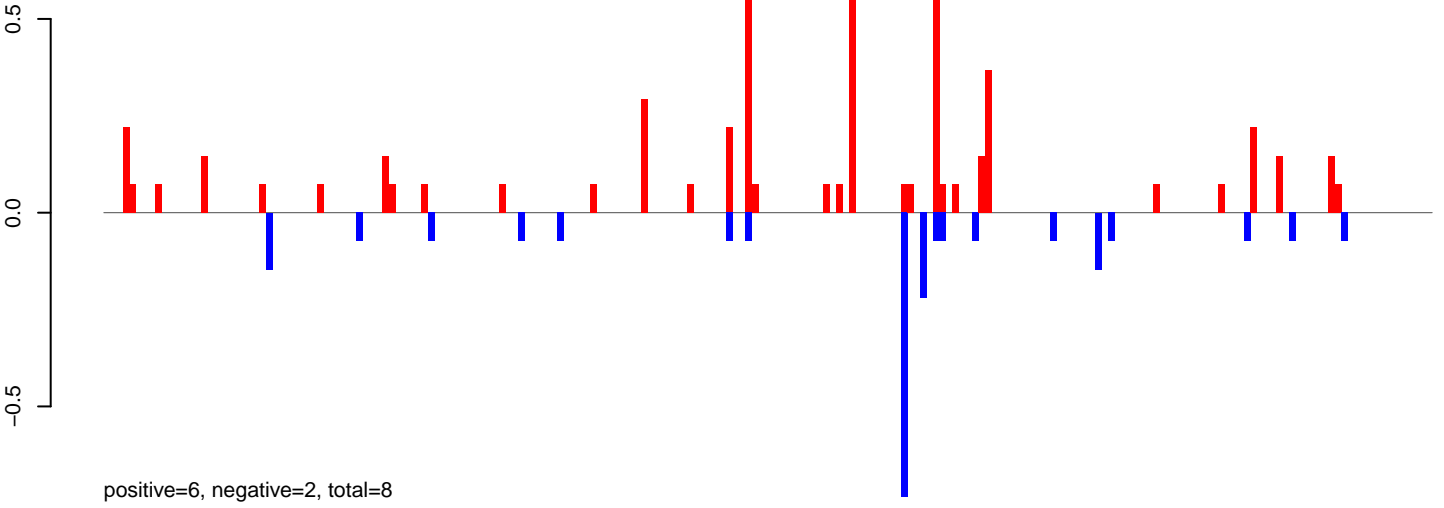
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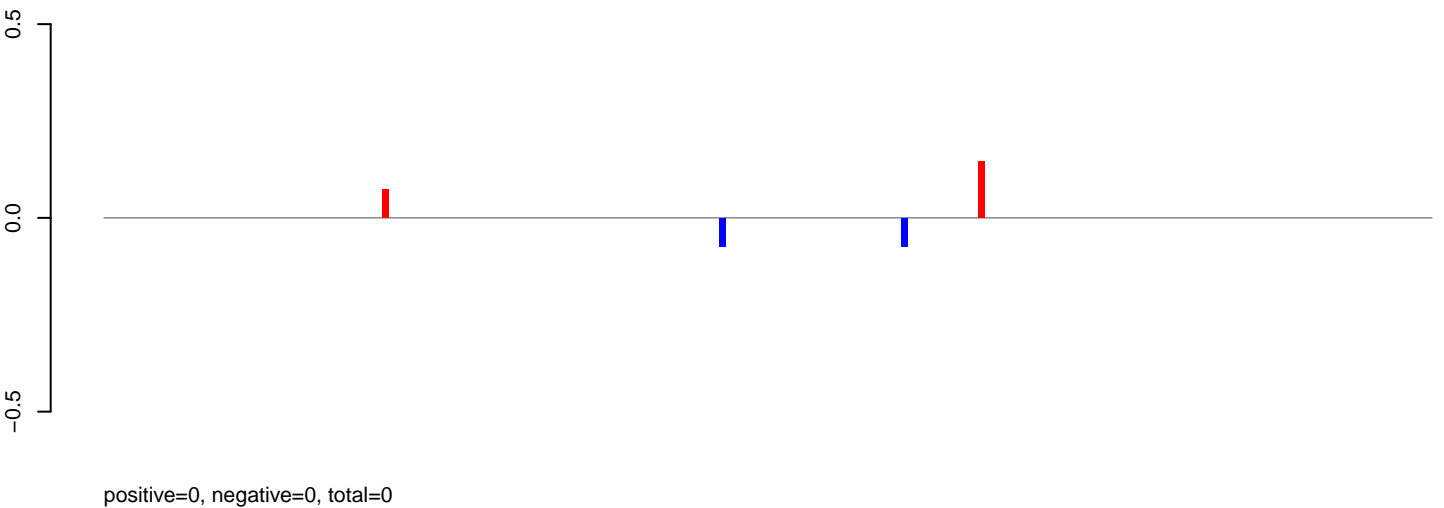
**AeAlbo\_MaleWhole\_CT.rep**



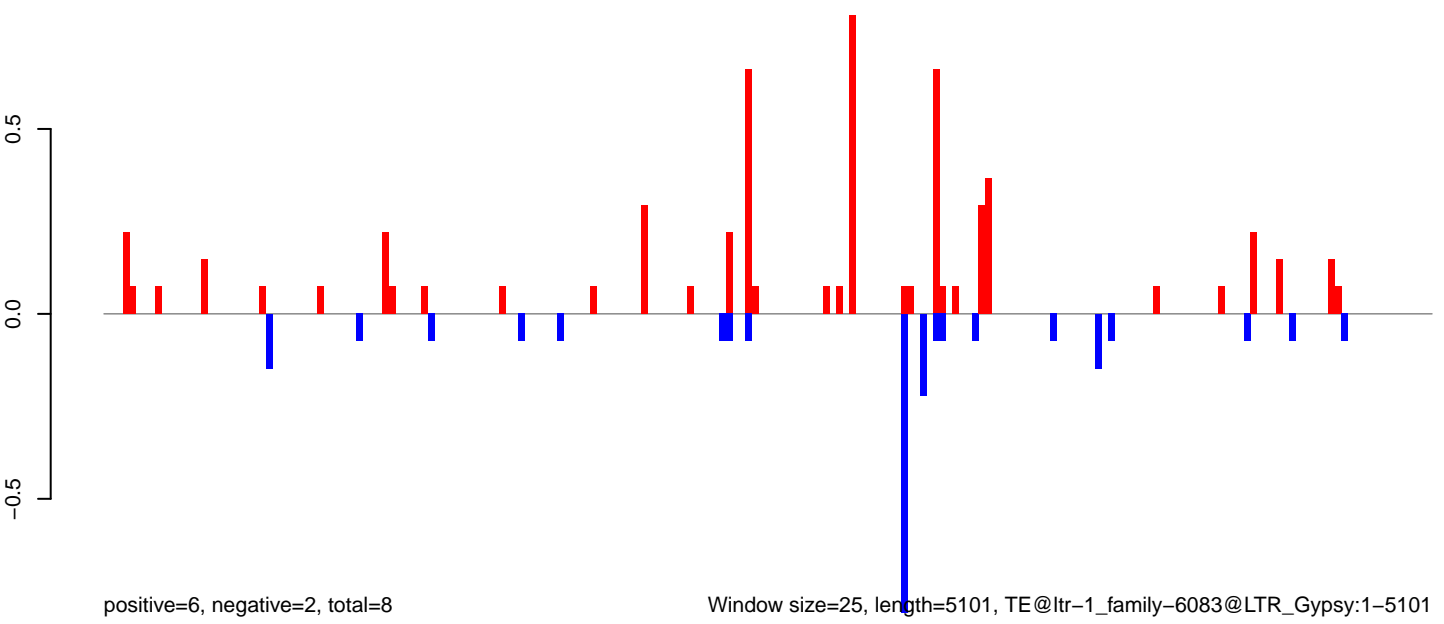
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



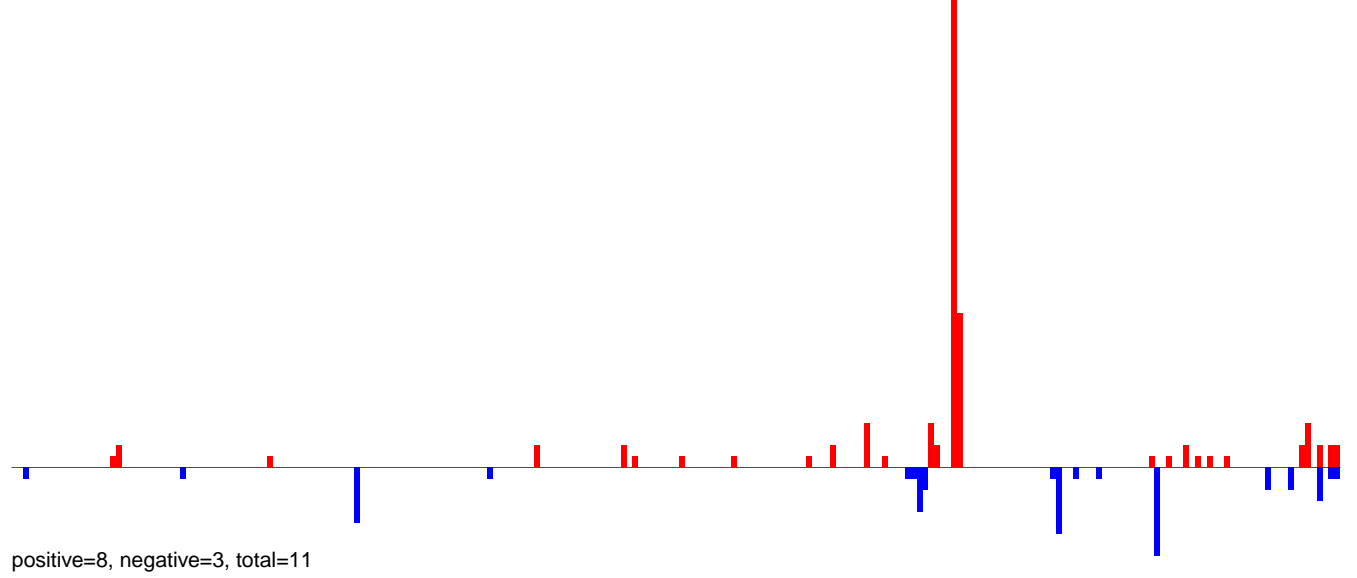
**AeAlbo\_MaleWhole\_CT.rep**



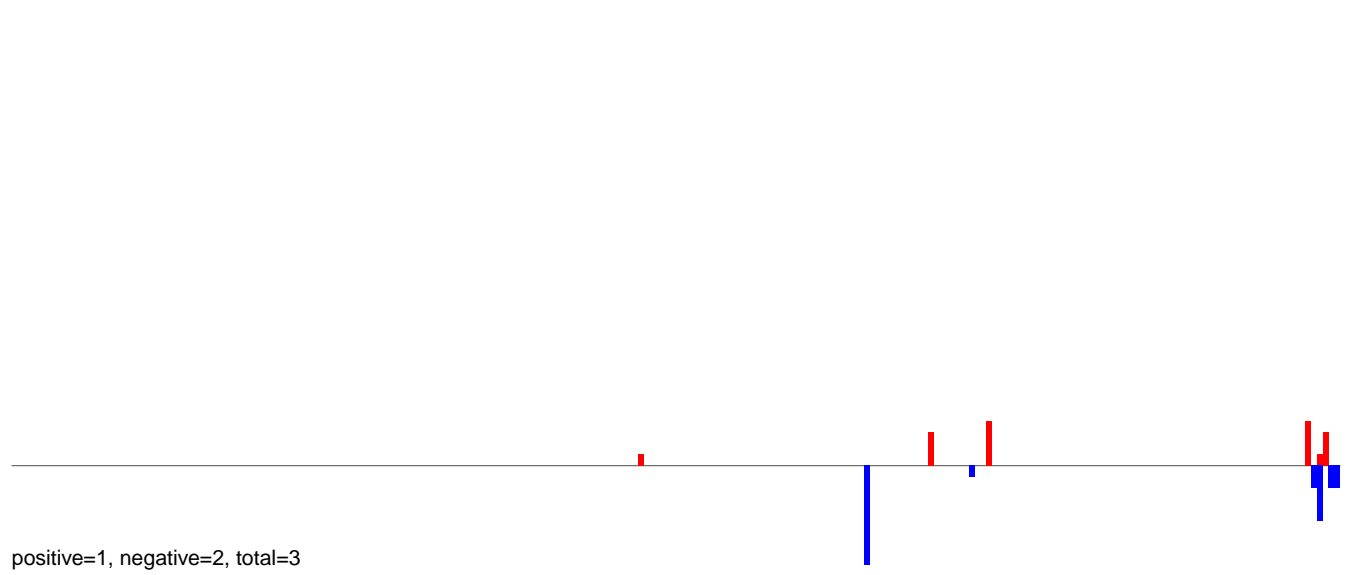
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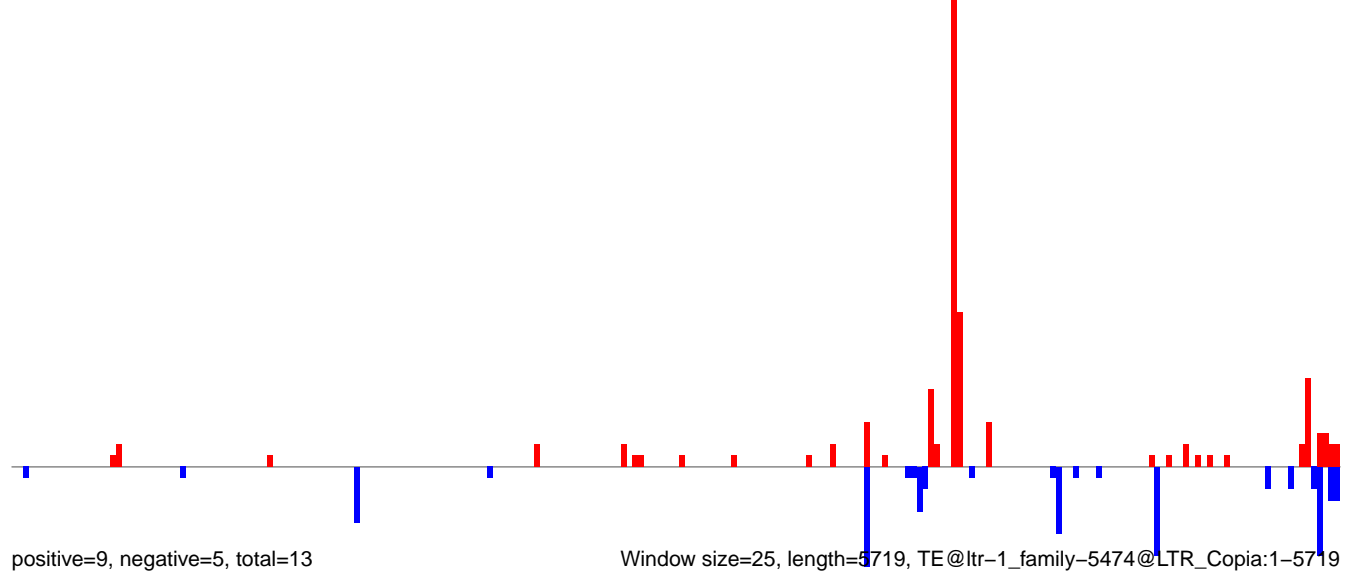
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

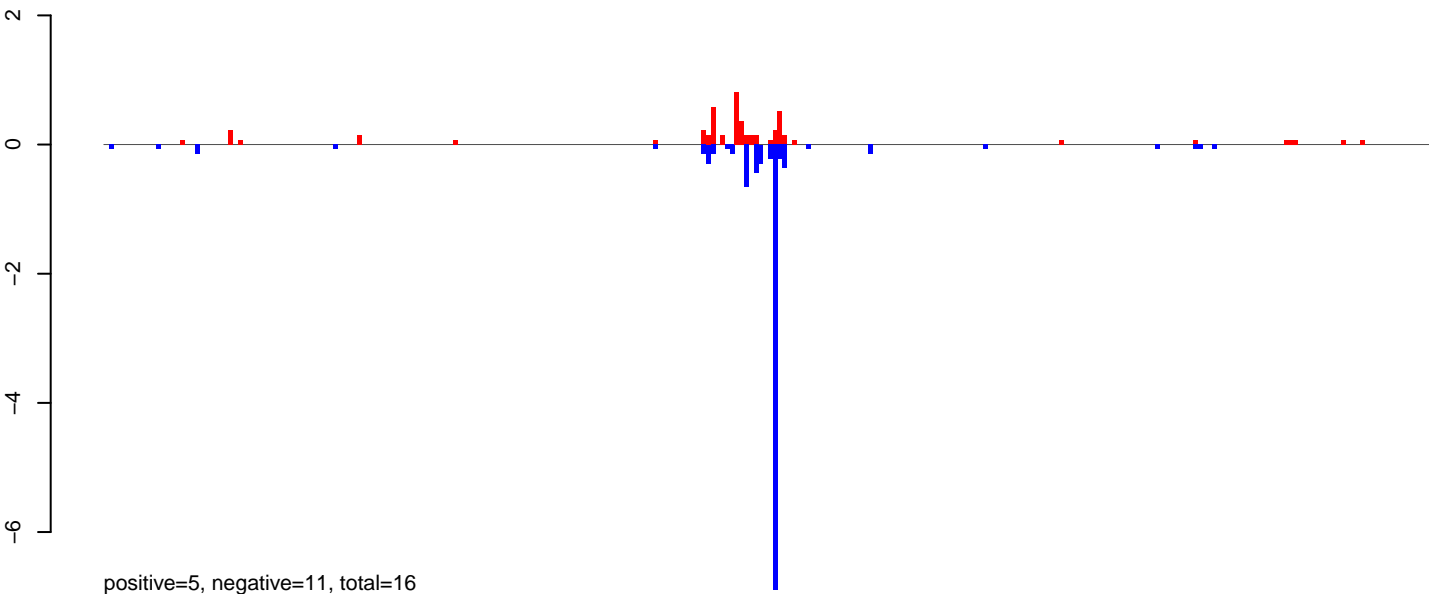


**AeAlbo\_MaleWhole\_CT.rep**

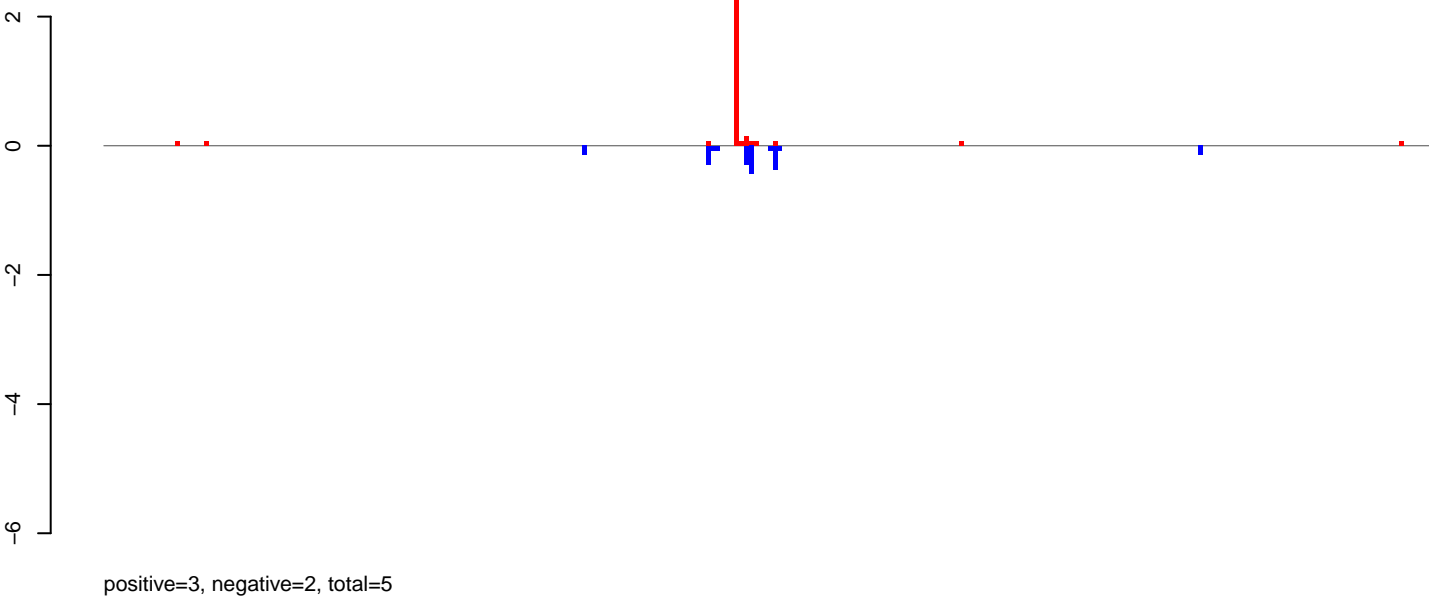




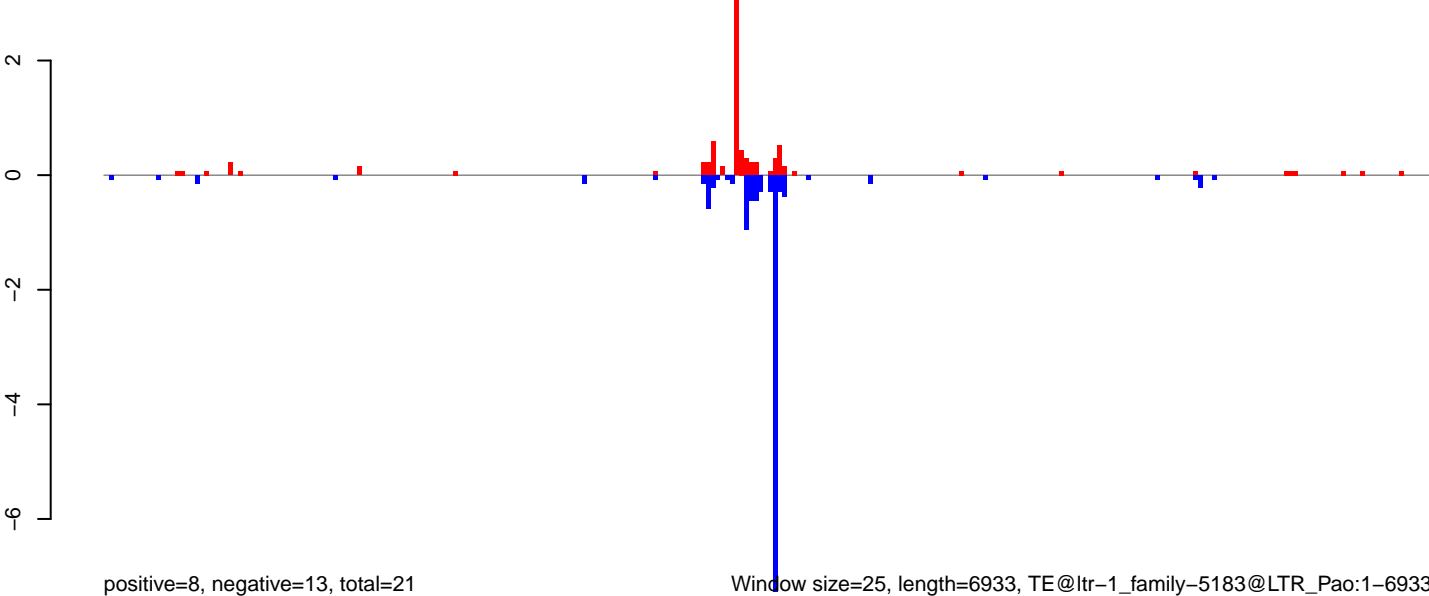
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

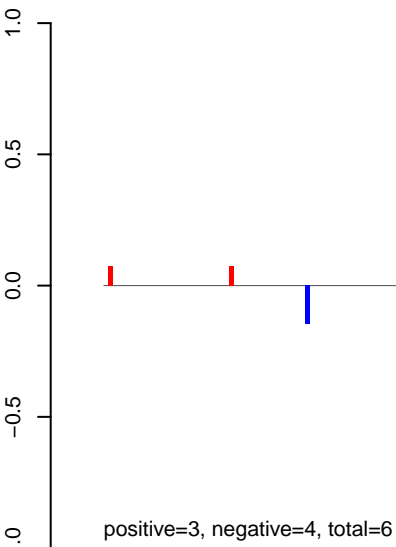


**AeAlbo\_MaleWhole\_CT.rep**

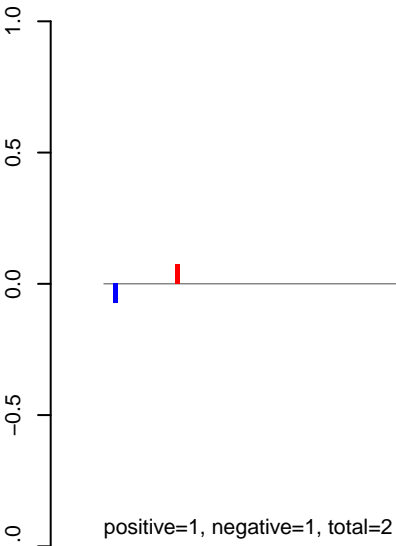


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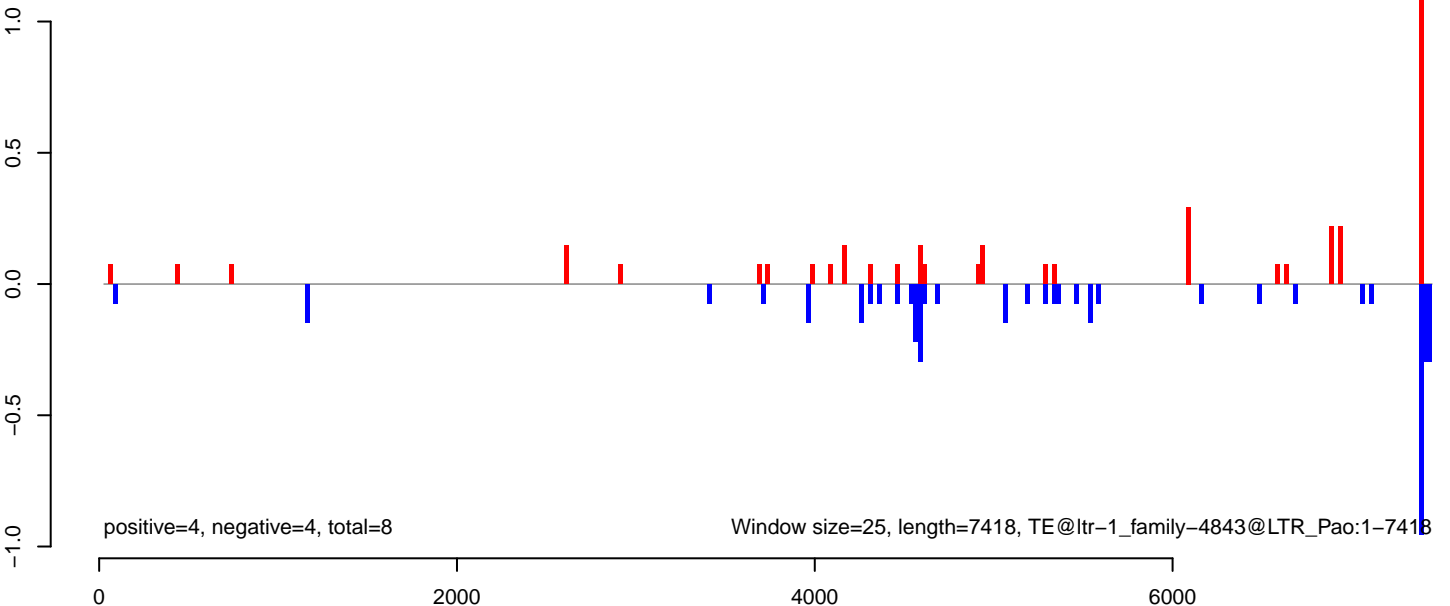
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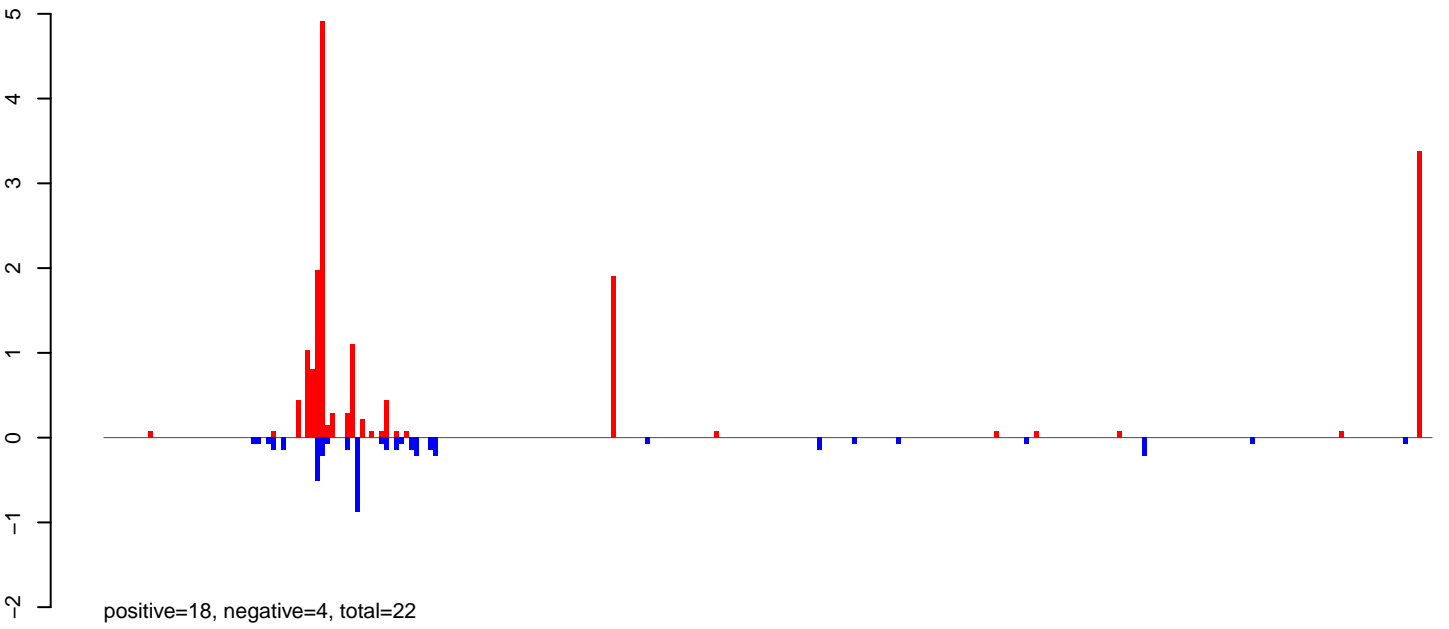
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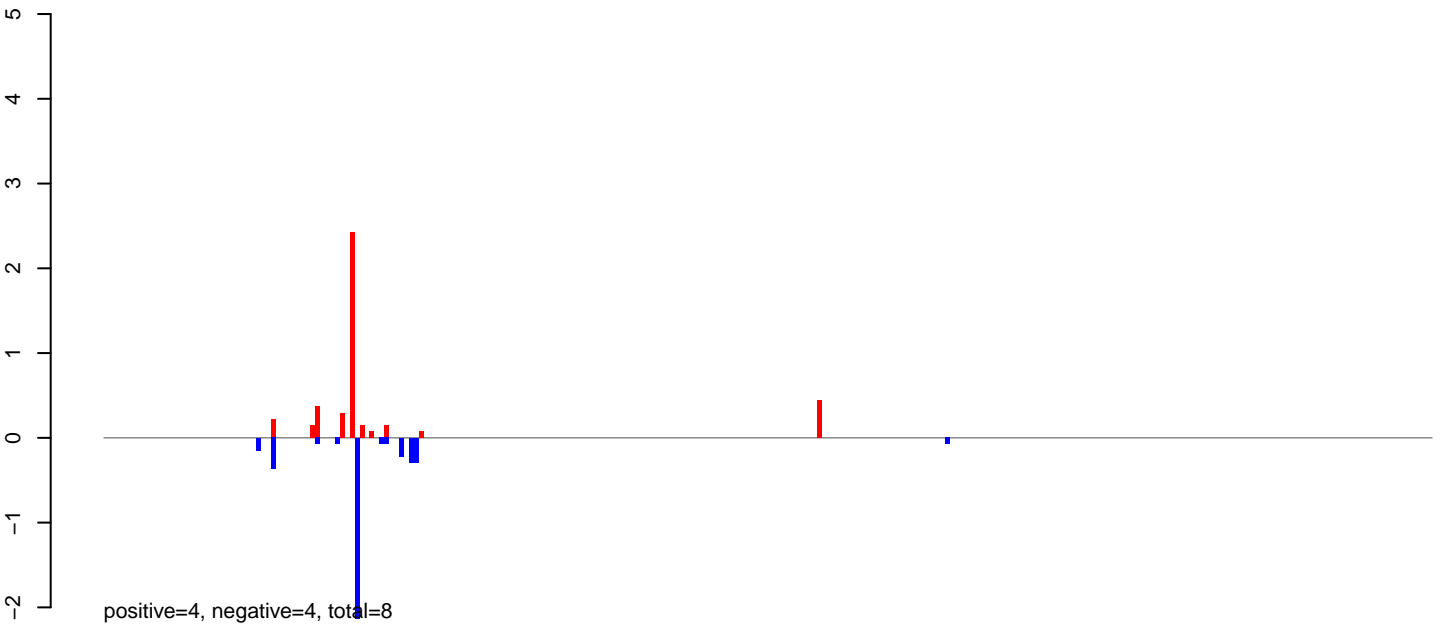
AeAlbo\_MaleWhole\_CT.rep



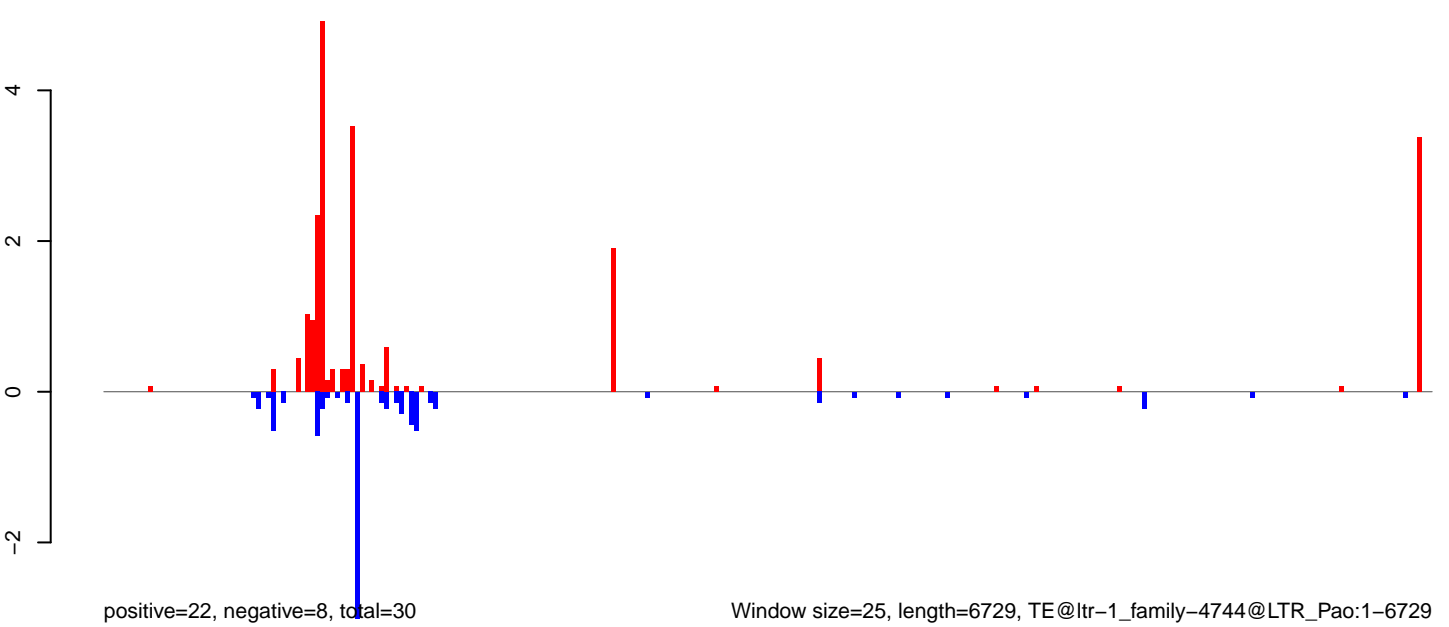
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



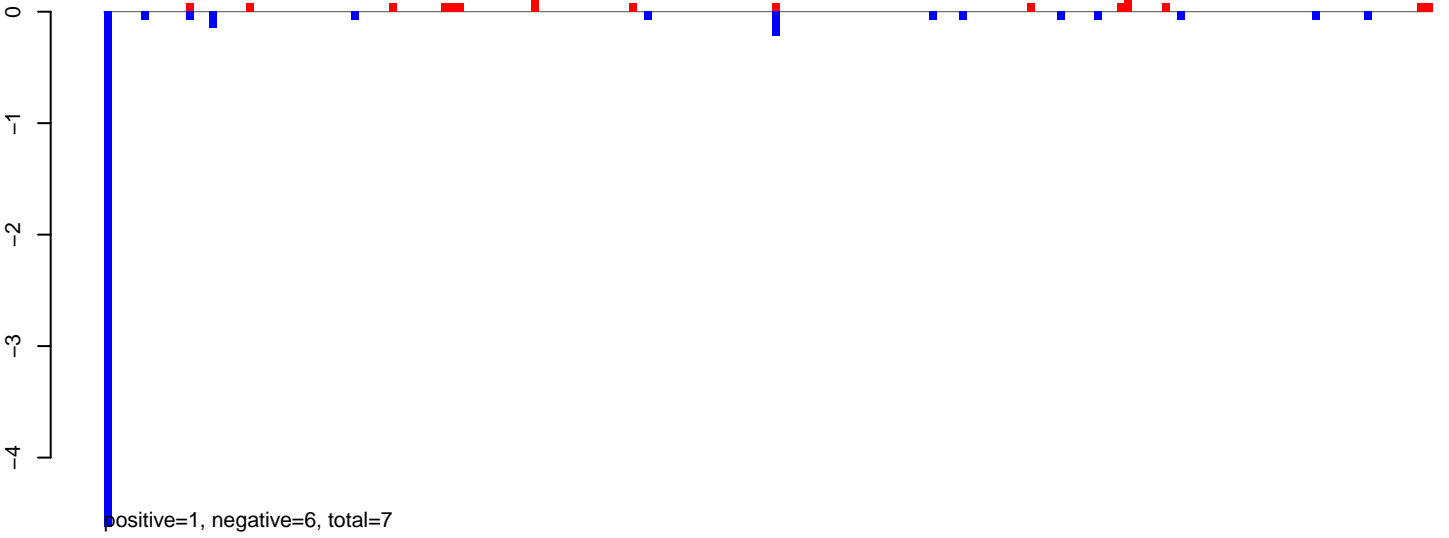
**AeAlbo\_MaleWhole\_CT.rep**



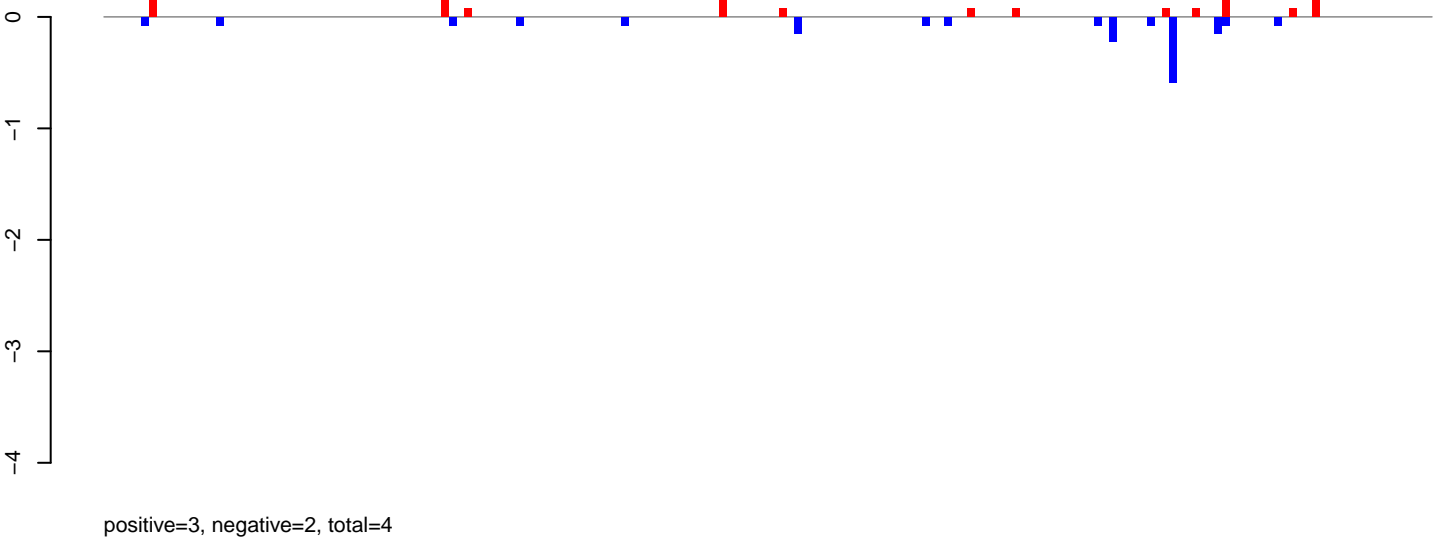
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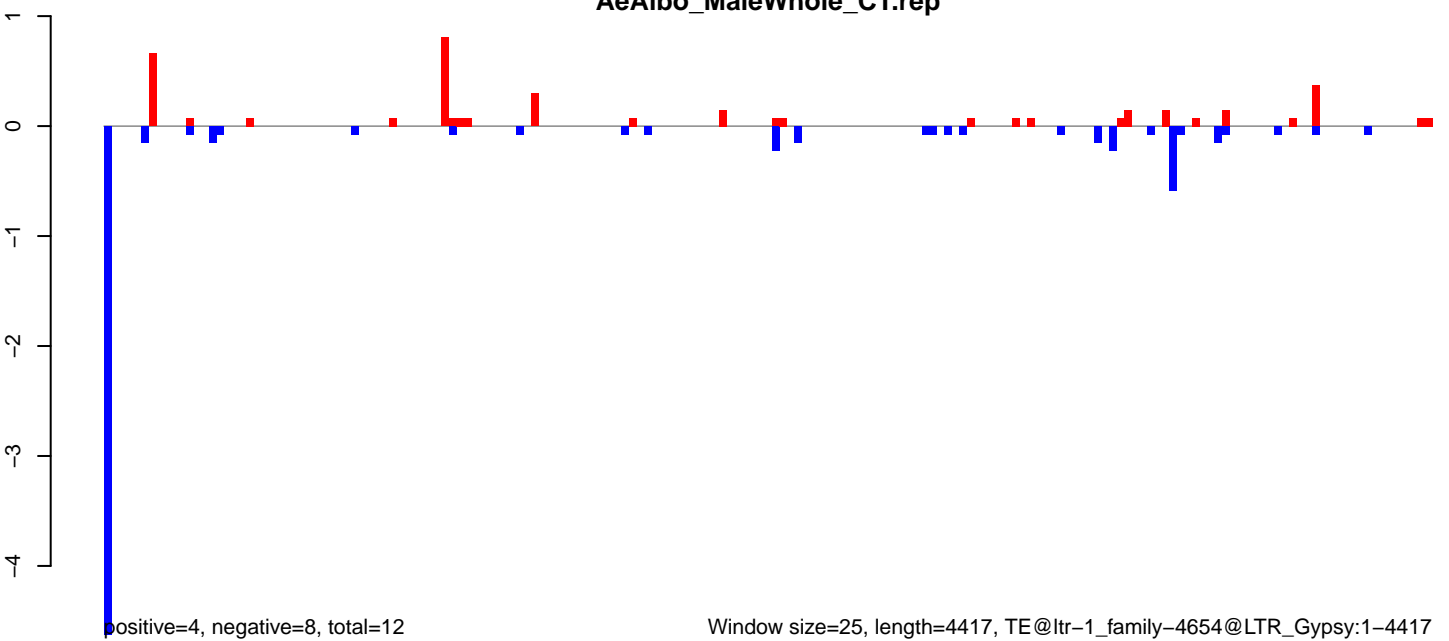
AeAlbo\_MaleWhole\_CT.18\_23.rep



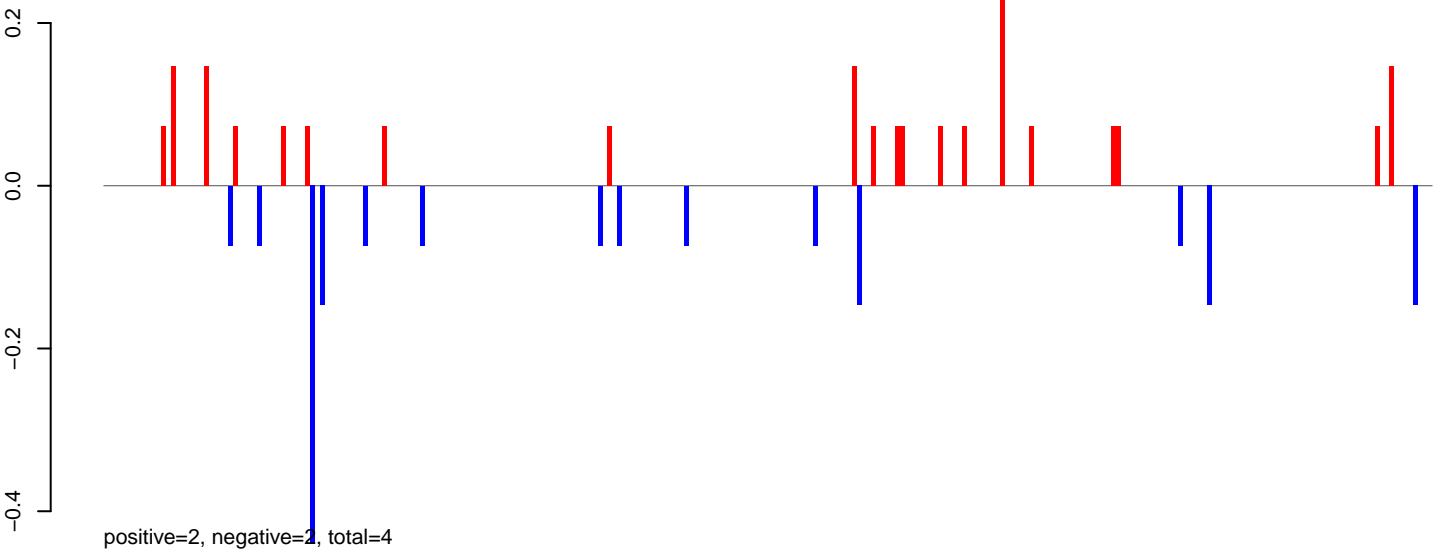
AeAlbo\_MaleWhole\_CT.24\_35.rep



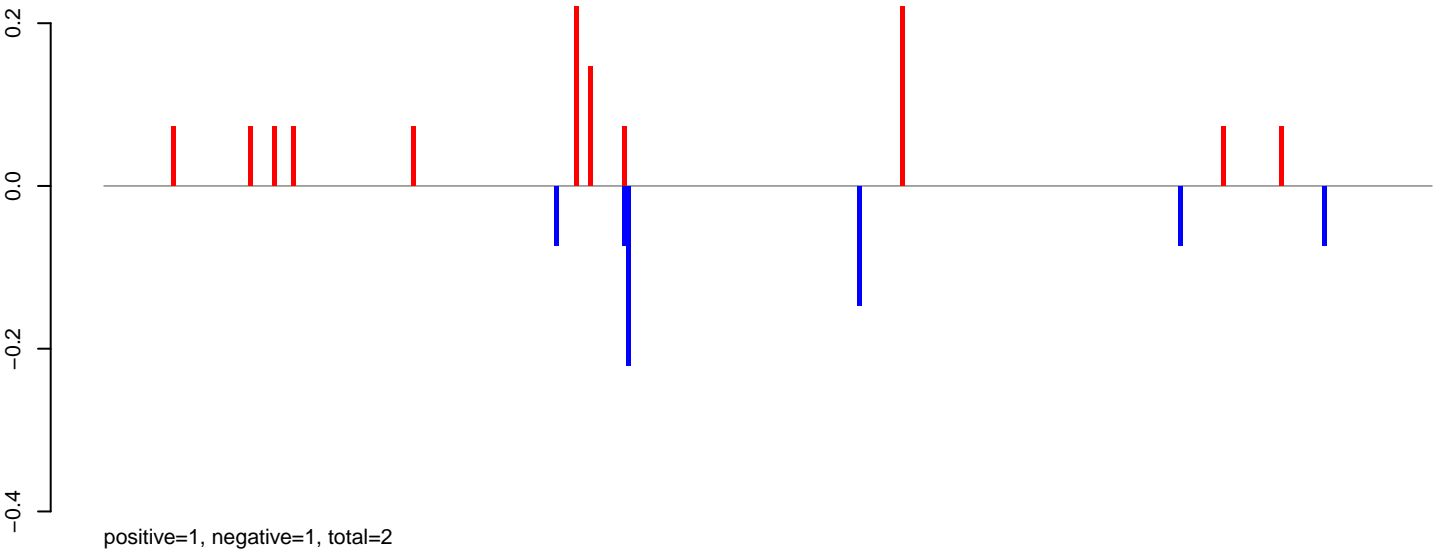
AeAlbo\_MaleWhole\_CT.rep



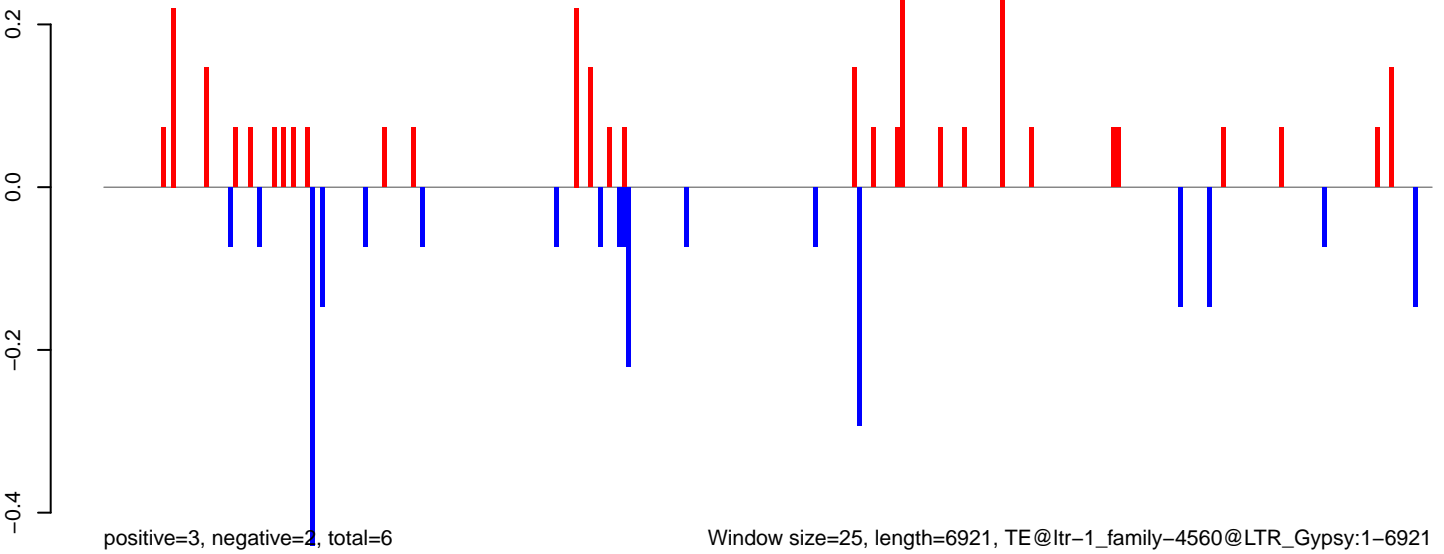
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



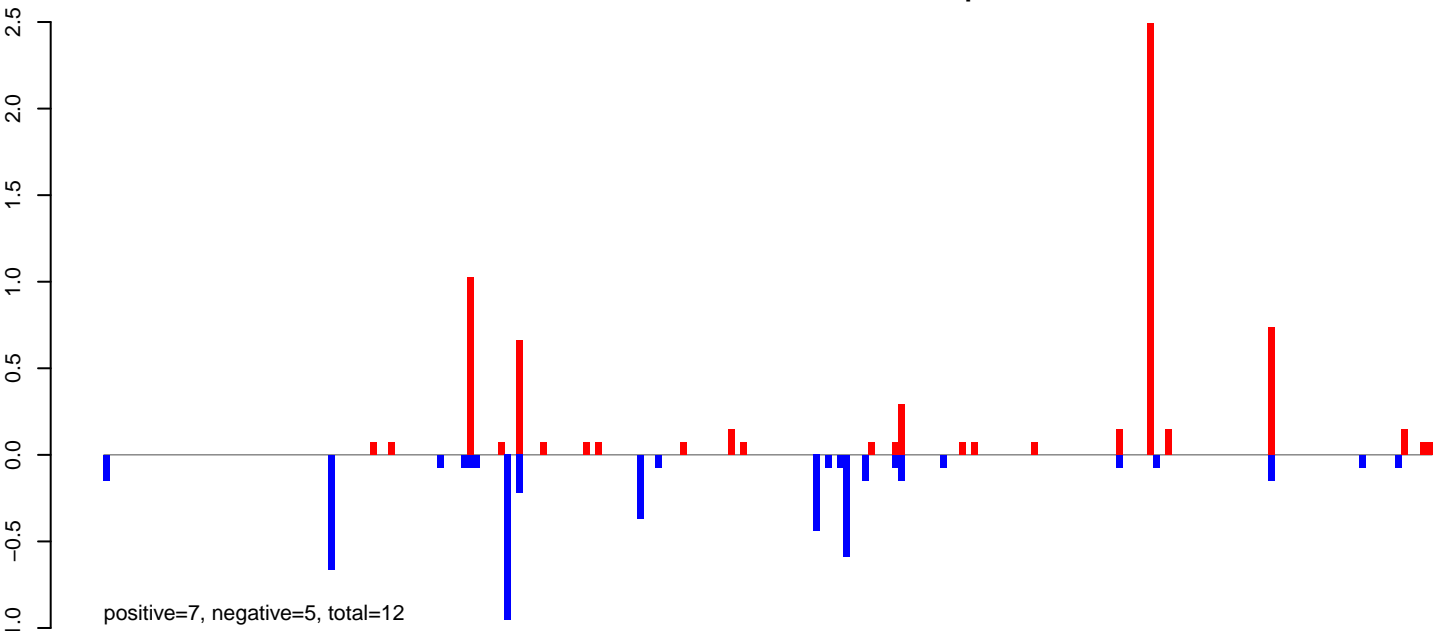
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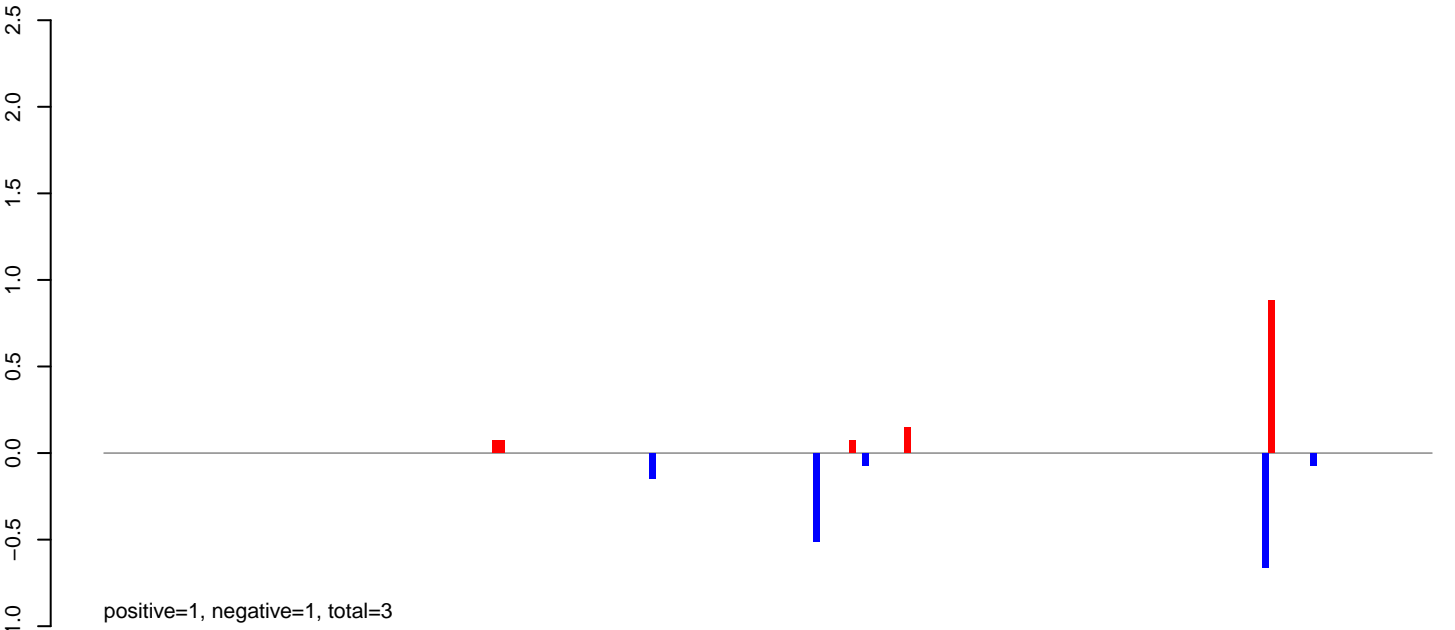
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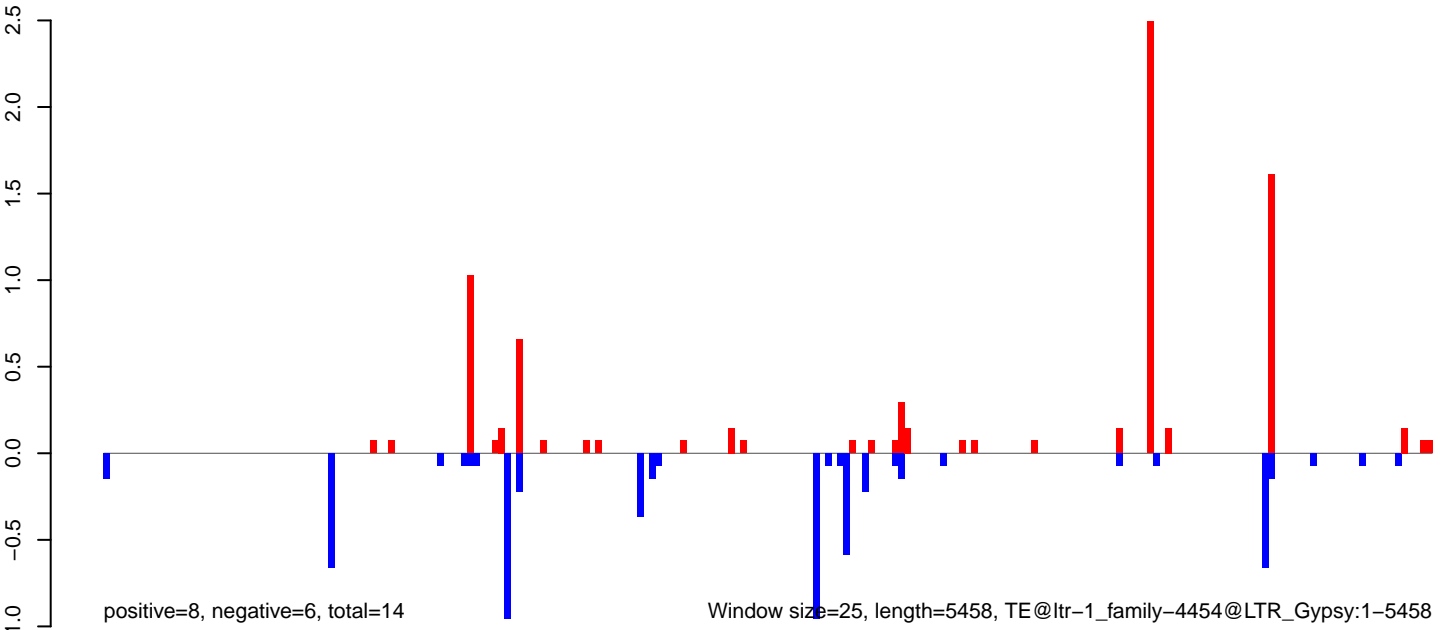
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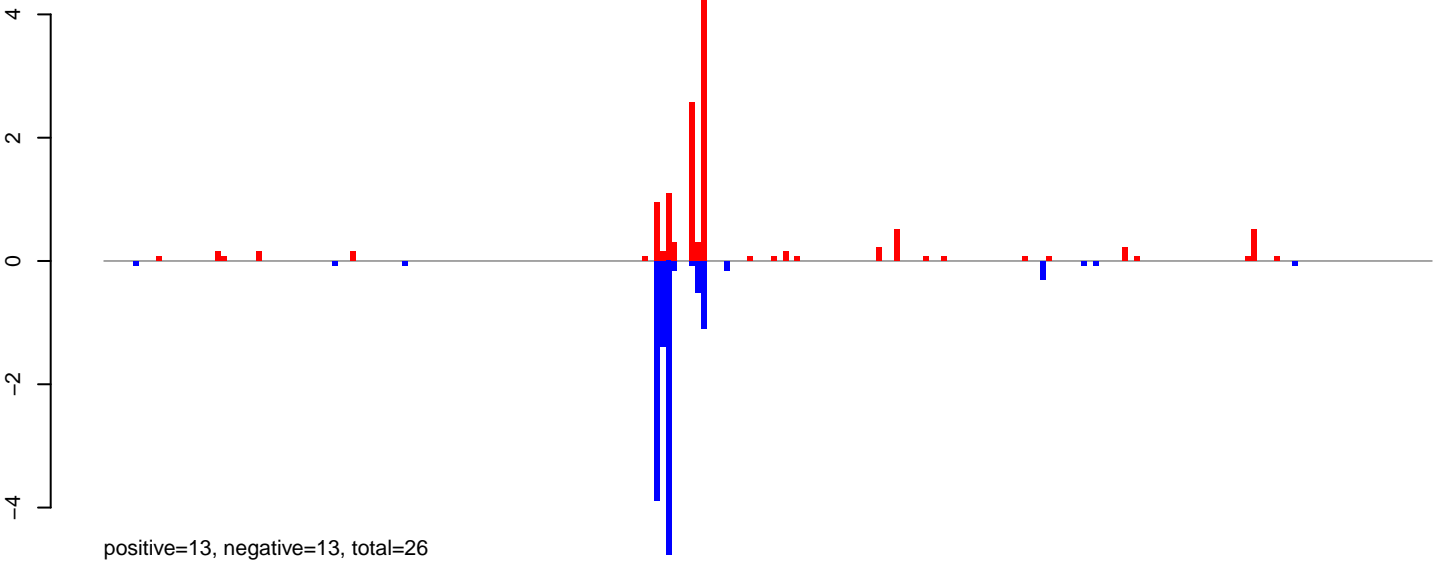
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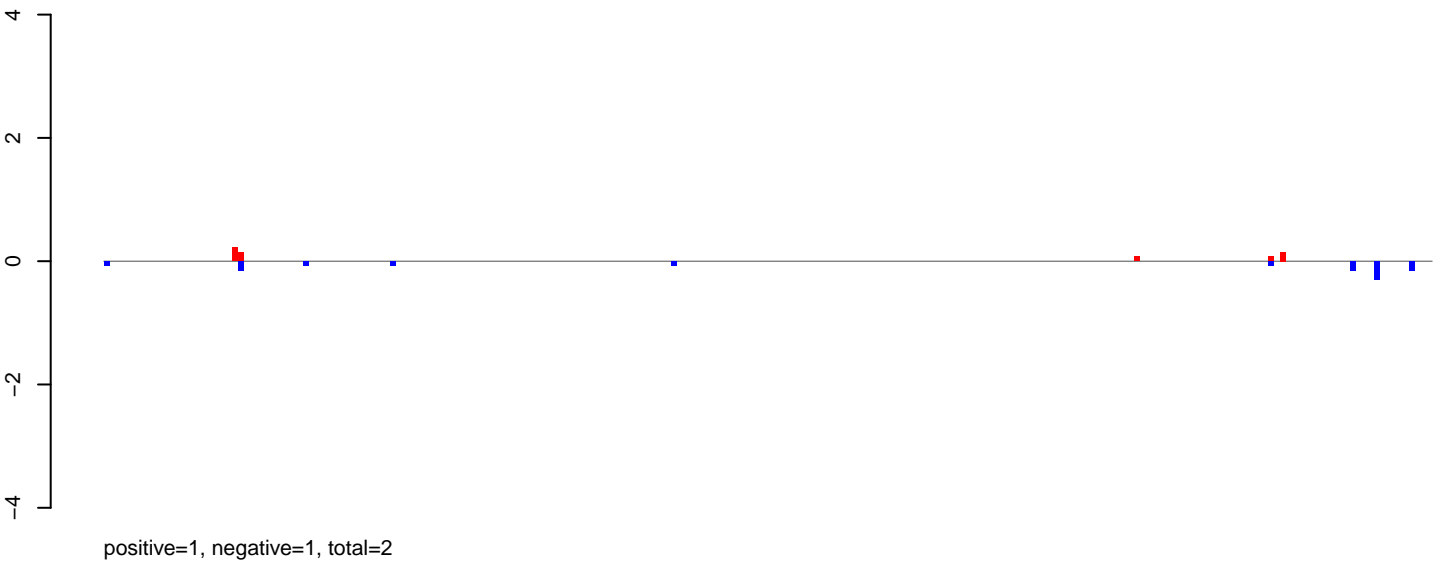
**AeAlbo\_MaleWhole\_CT.rep**



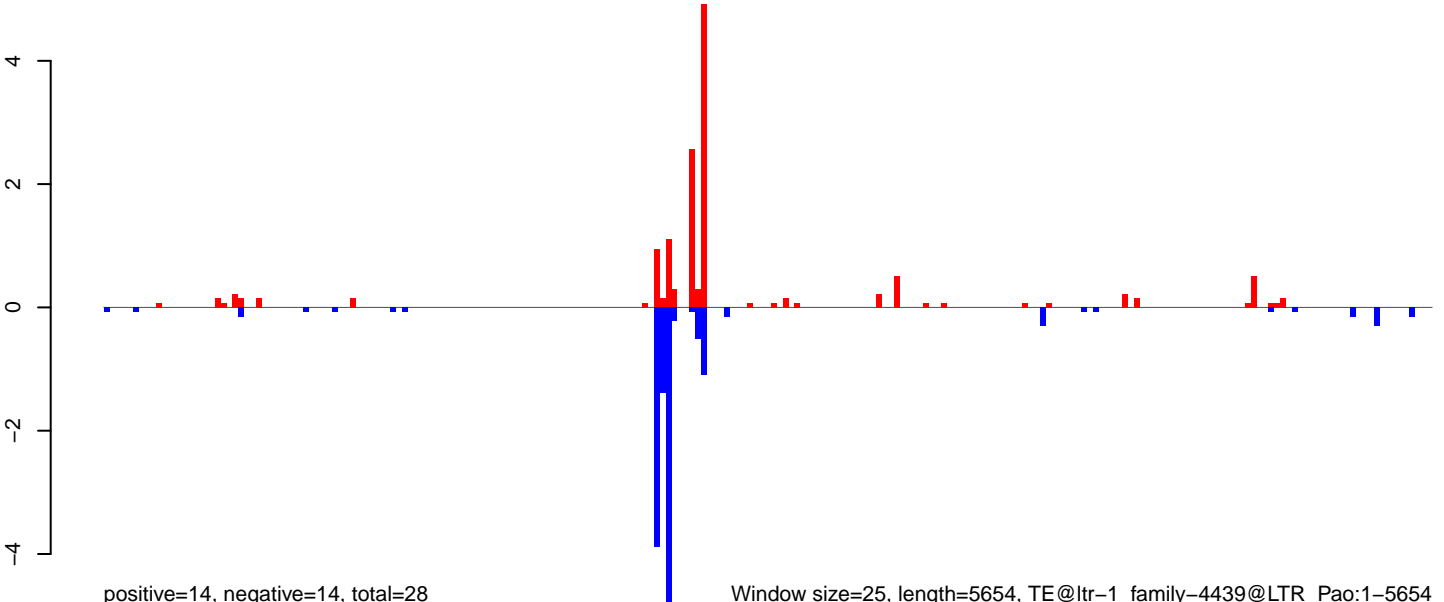
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

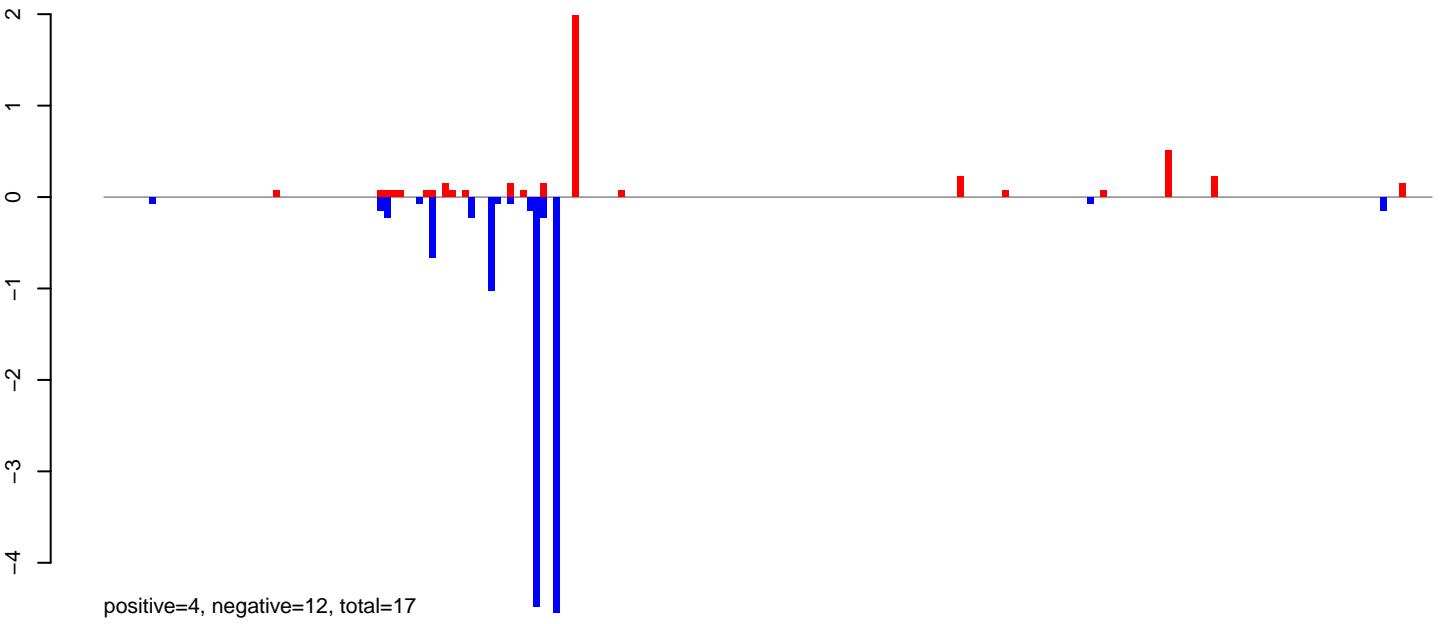


AeAlbo\_MaleWhole\_CT.rep

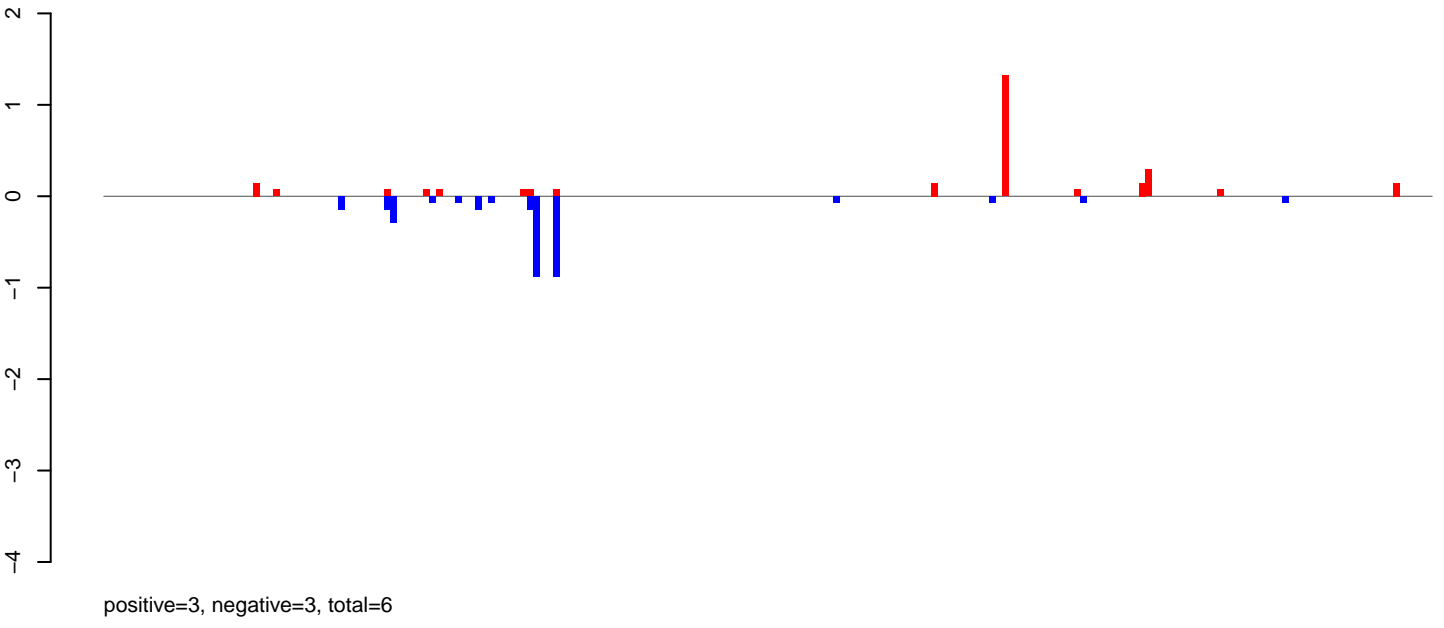


Window size=25, length=5654, TE@ltr-1\_family-4439@LTR\_Pao:1-5654

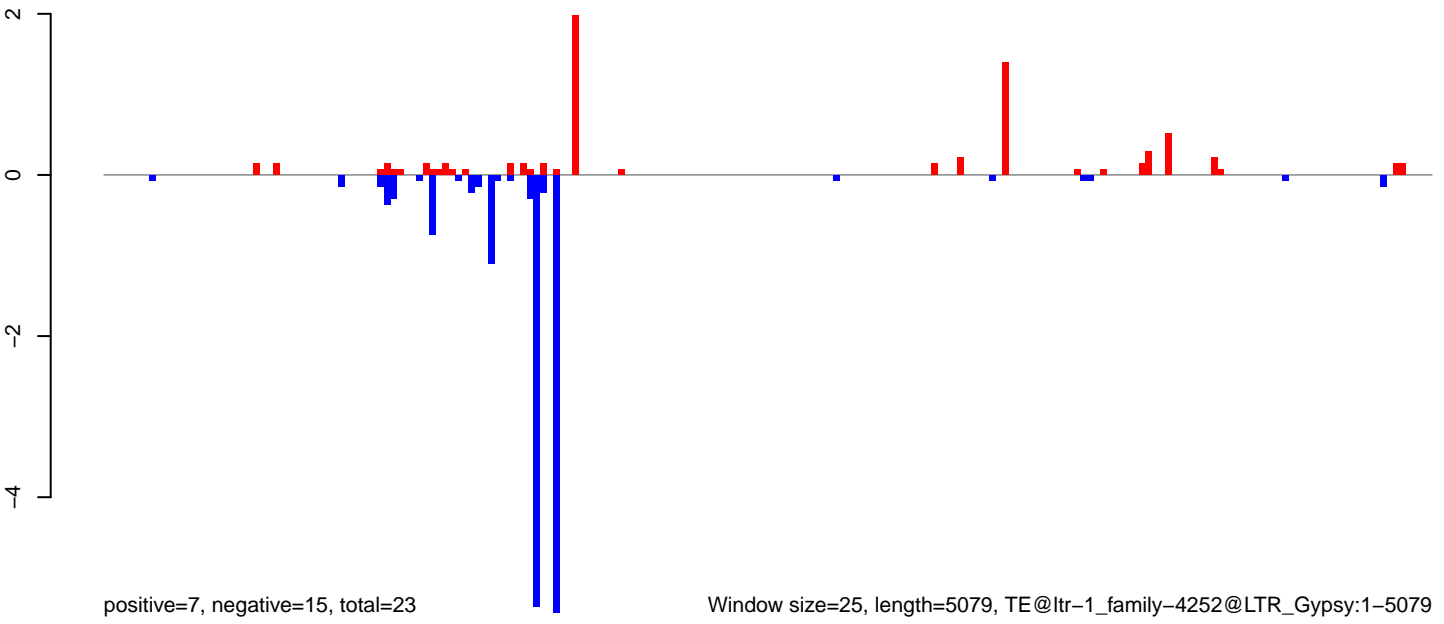
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

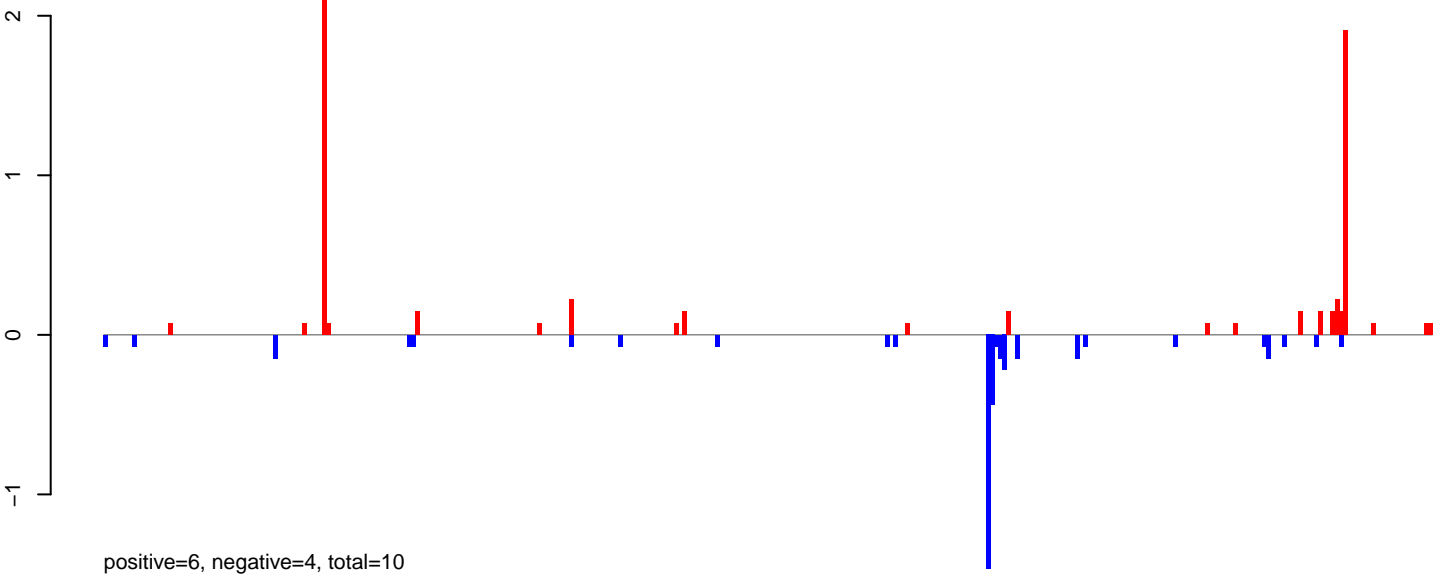


Window size=25, length=5079, TE@ltr-1\_family-4252@LTR\_Gypsy:1-5079

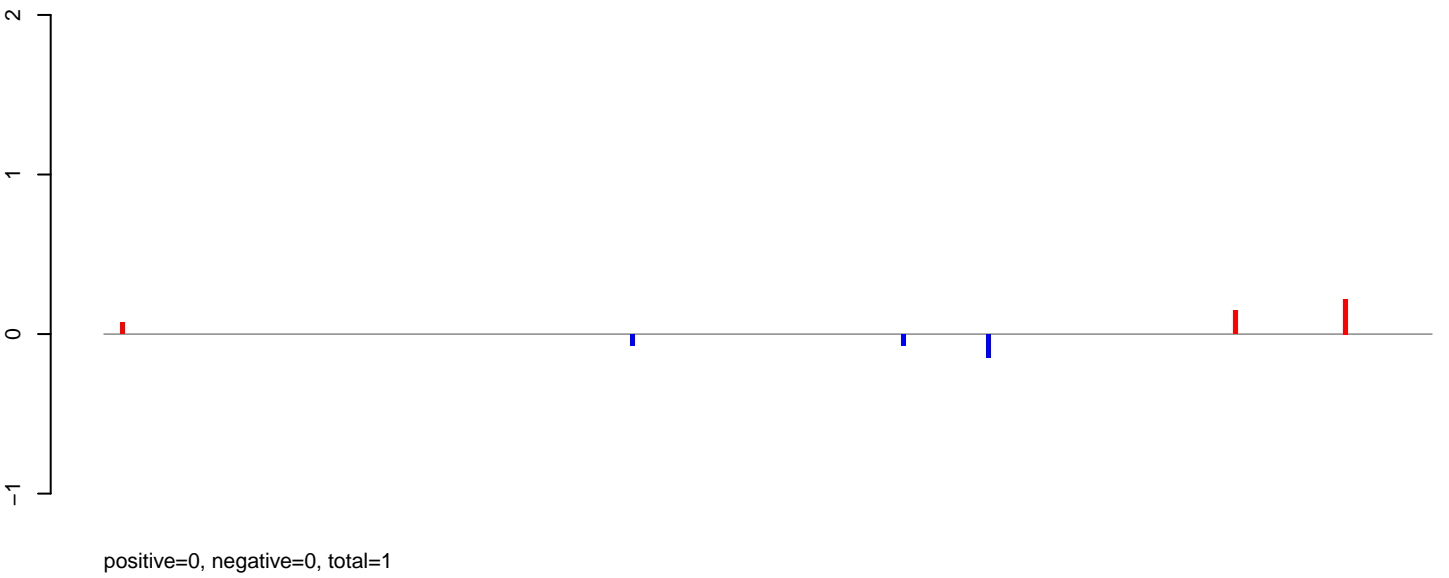
0 1000 2000 3000 4000 5000



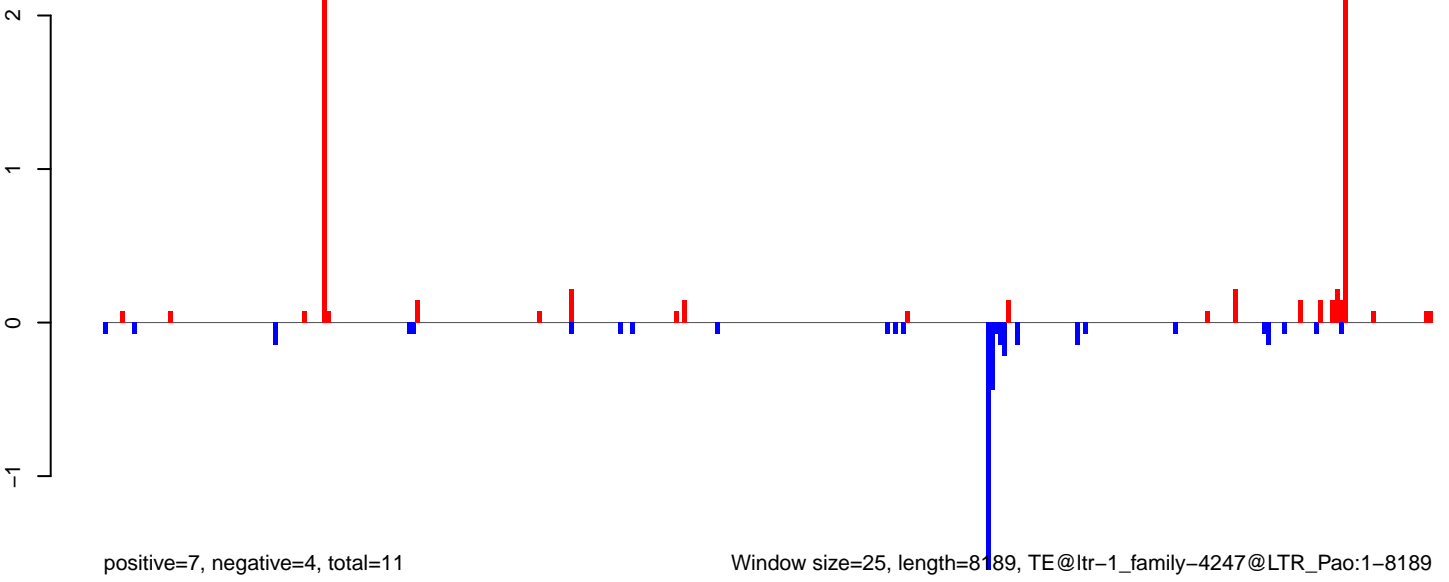
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



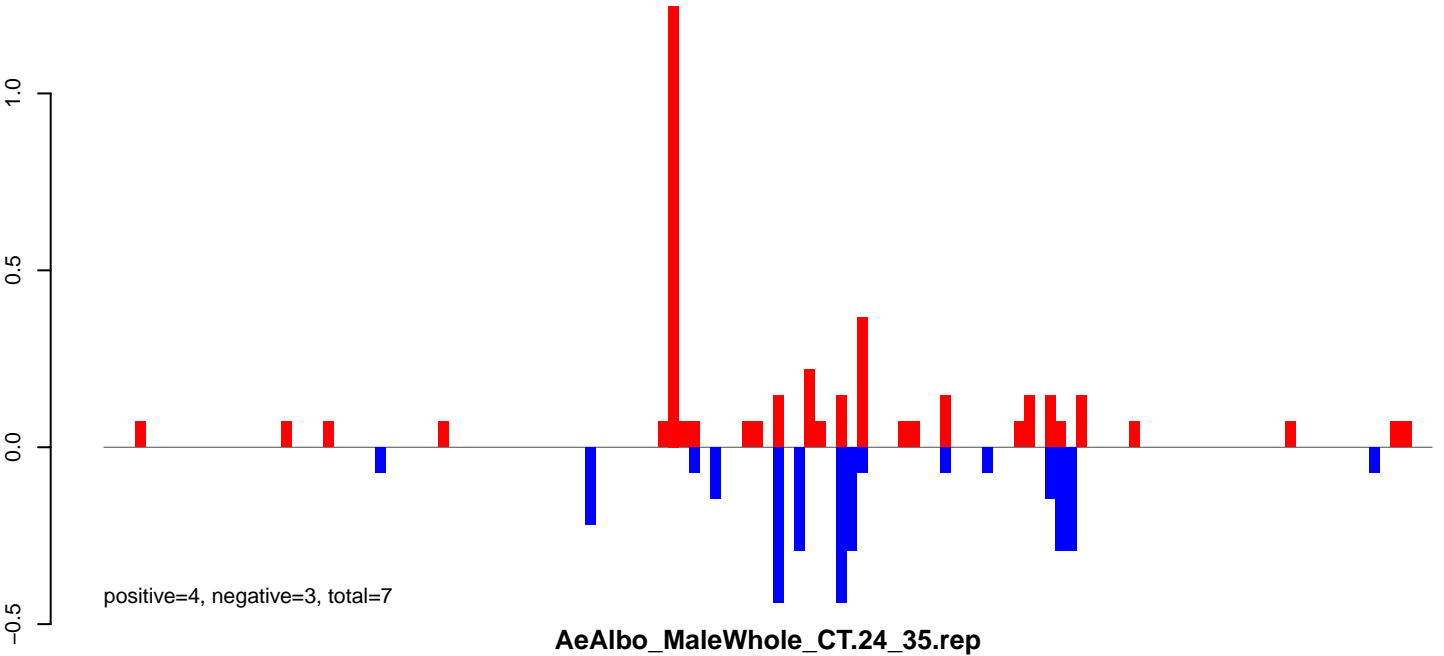
**AeAlbo\_MaleWhole\_CT.rep**



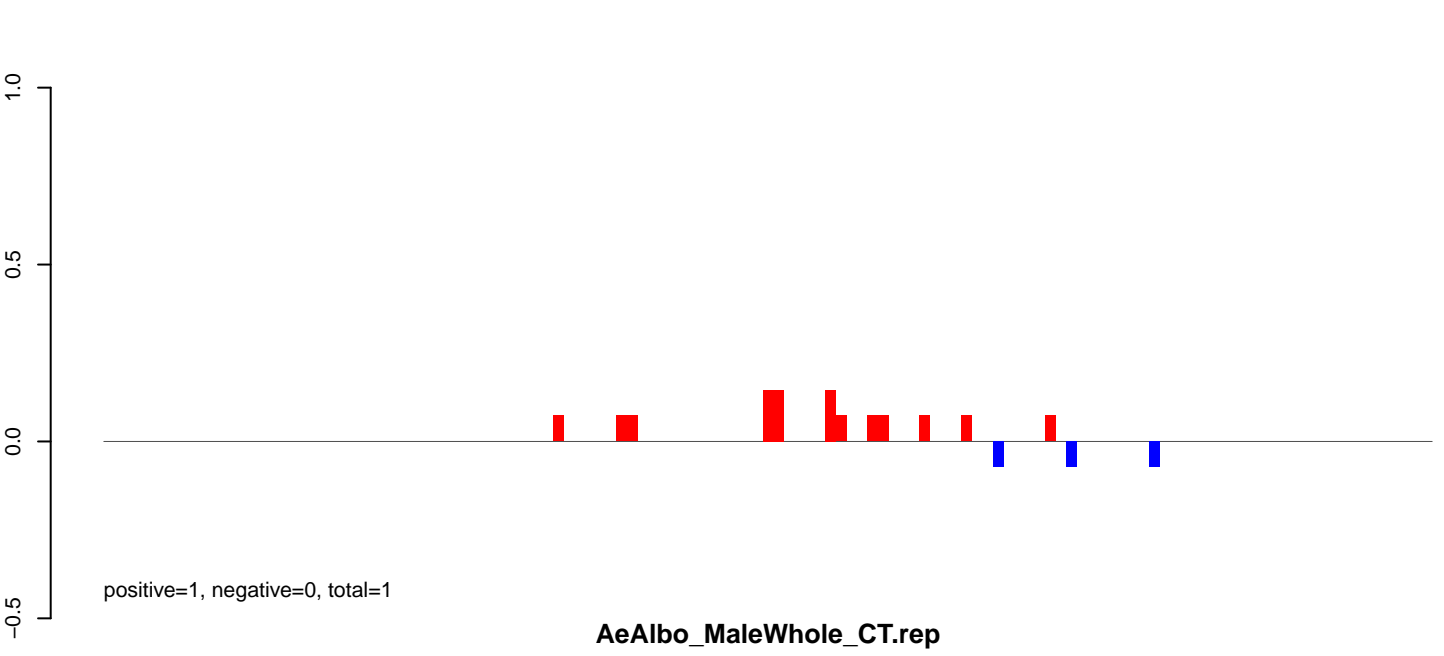
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0 2000 4000 6000 8000

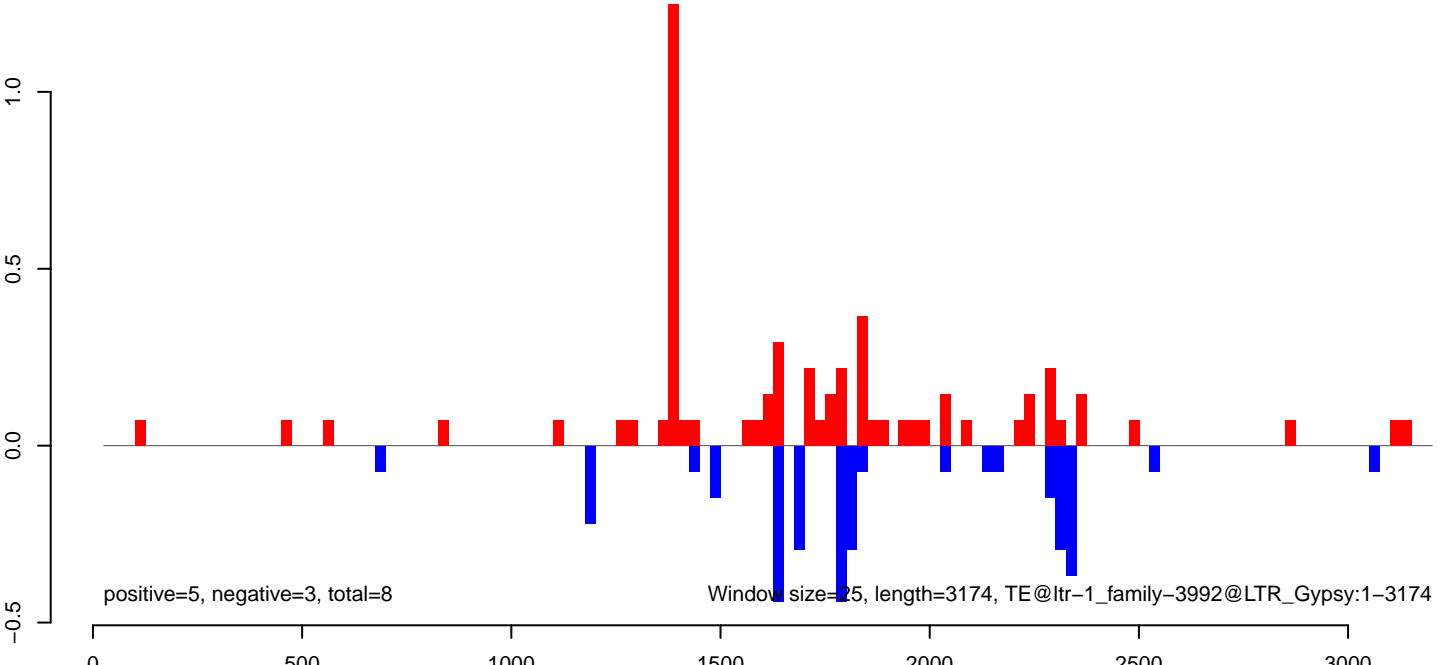
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



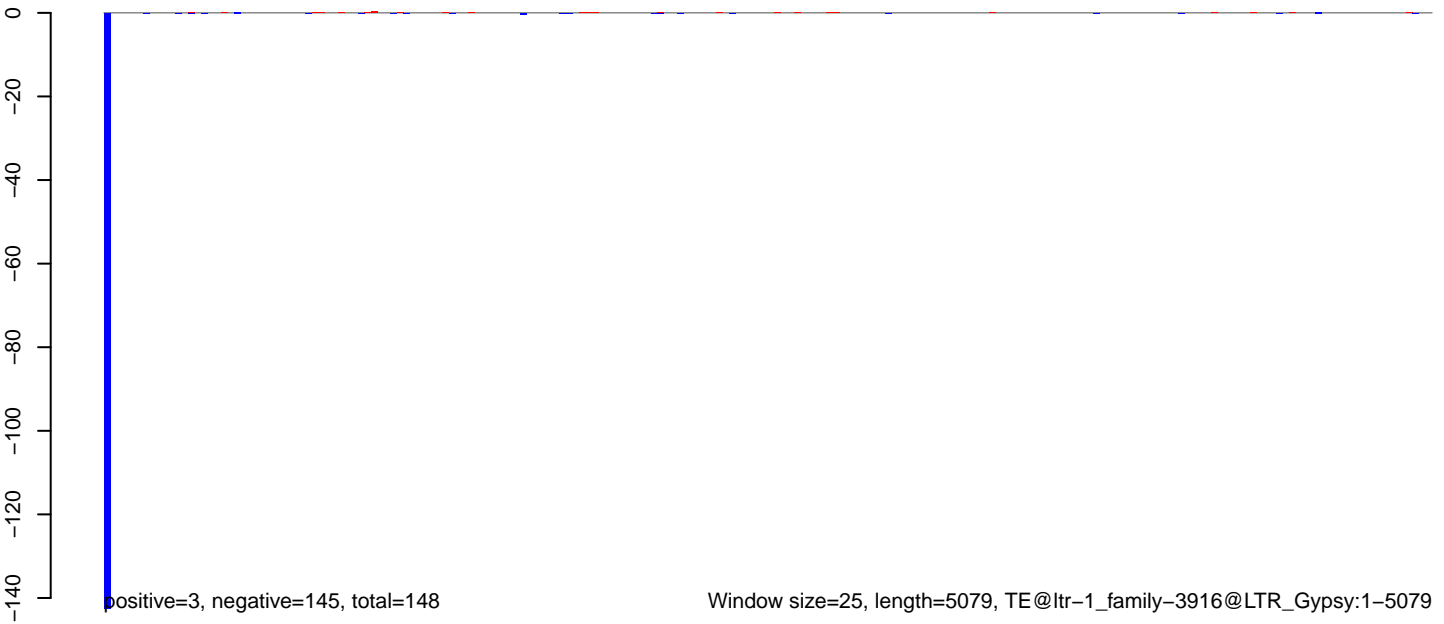
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



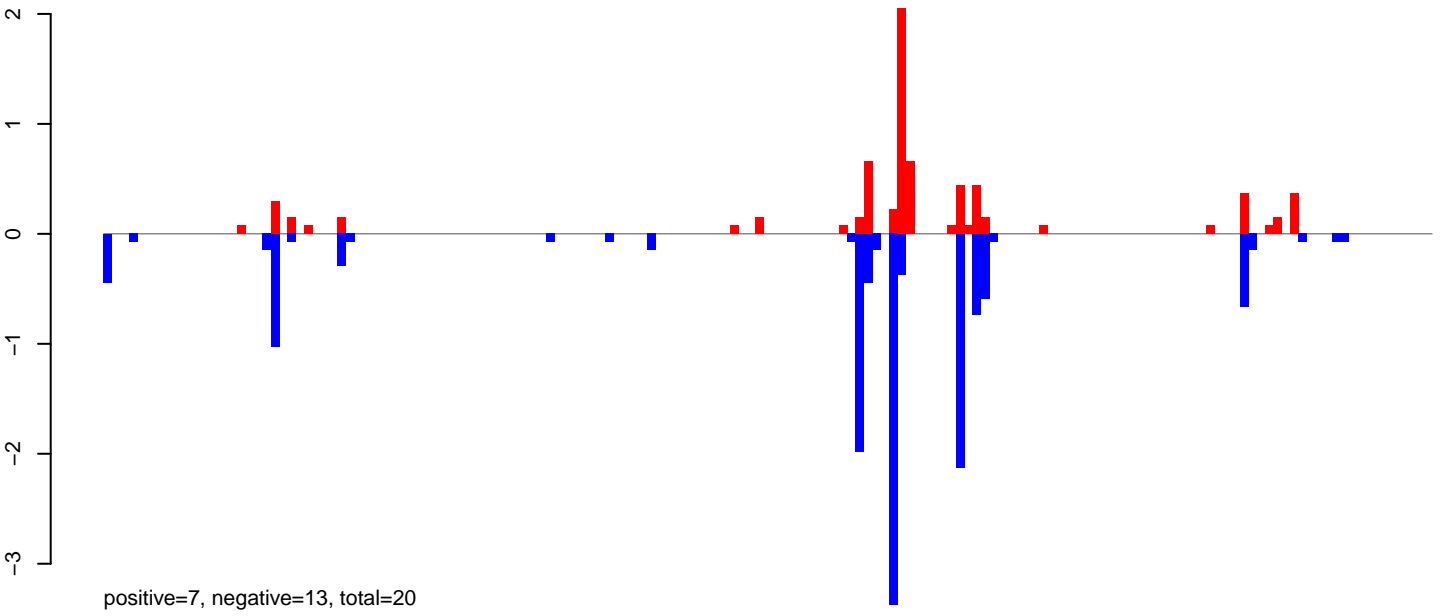
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



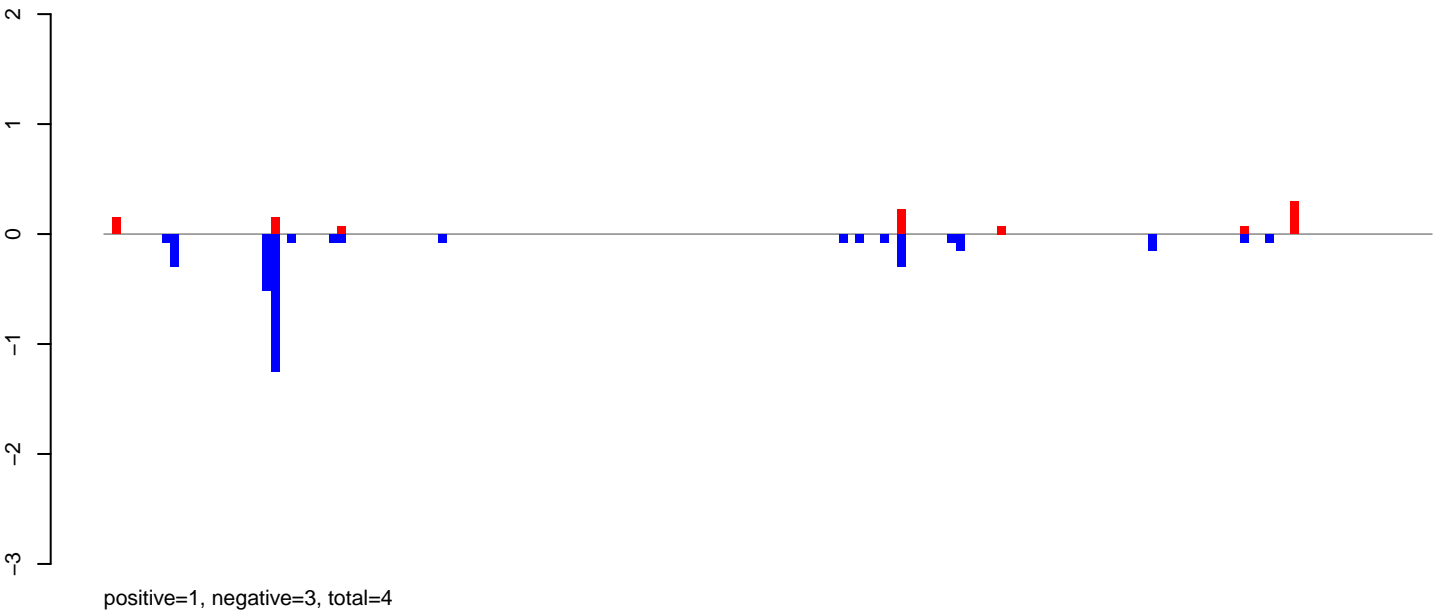
**AeAlbo\_MaleWhole\_CT.rep**



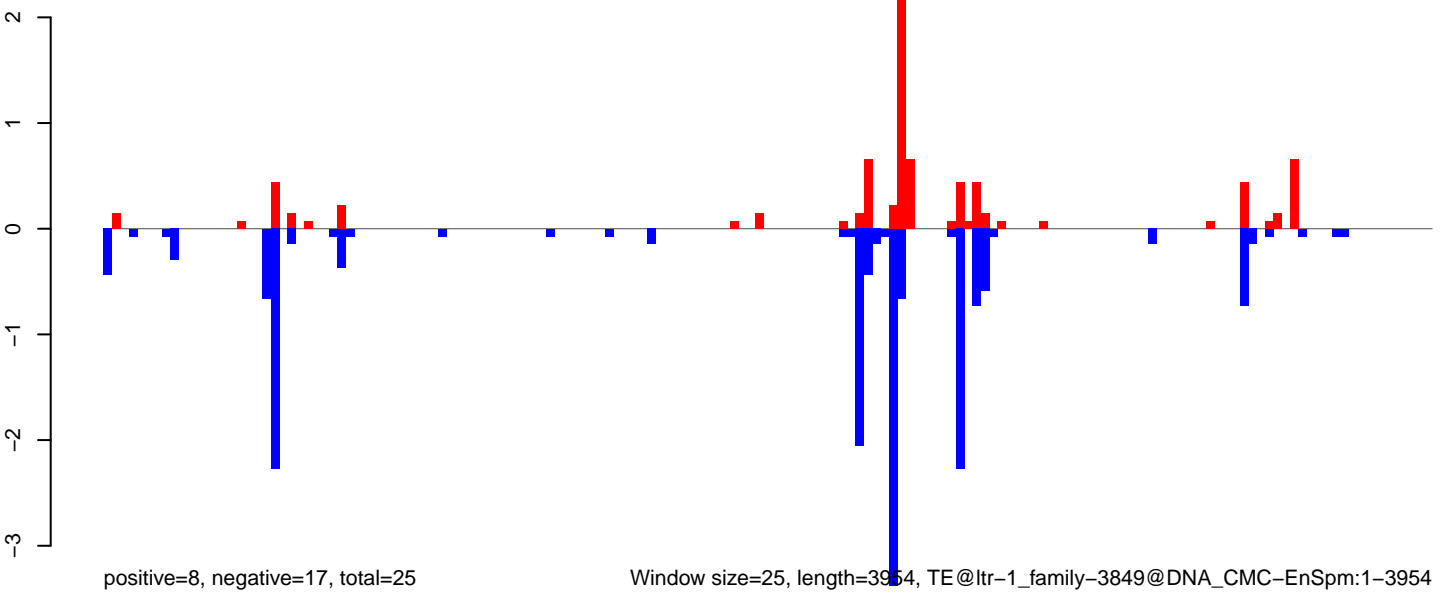
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

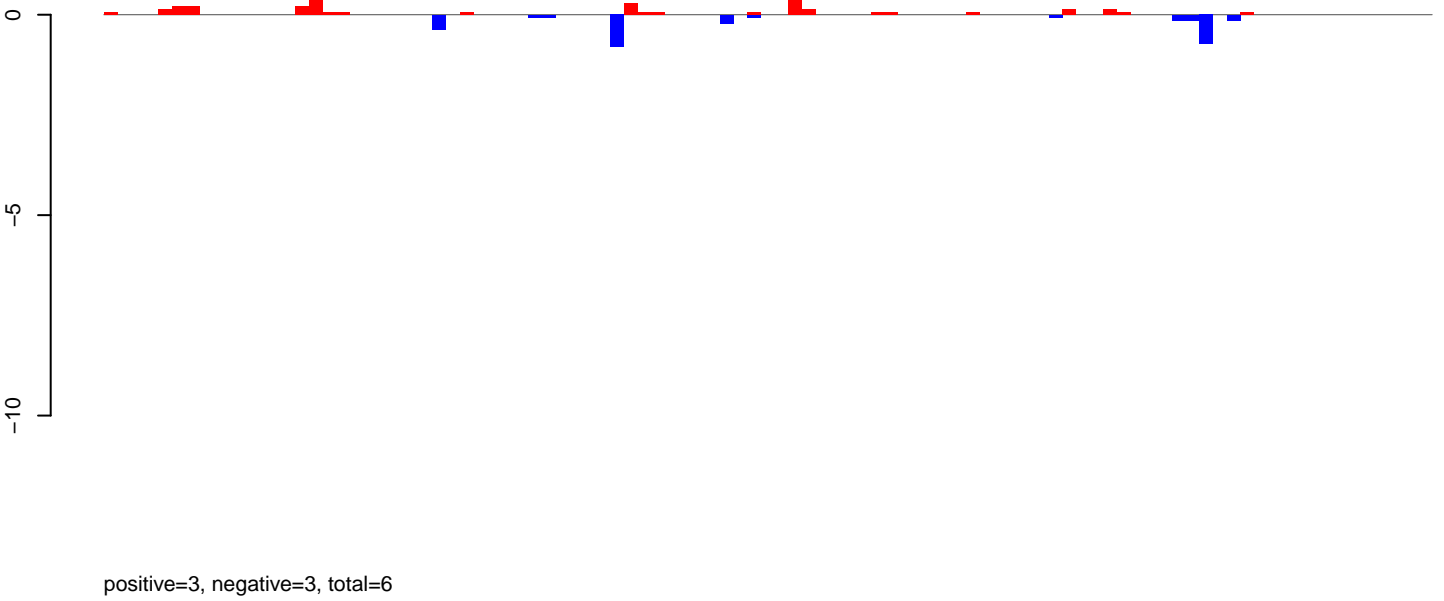


Window size=25, length=3954, TE@ltr-1\_family-3849@DNA\_CMC-EnSpm:1-3954

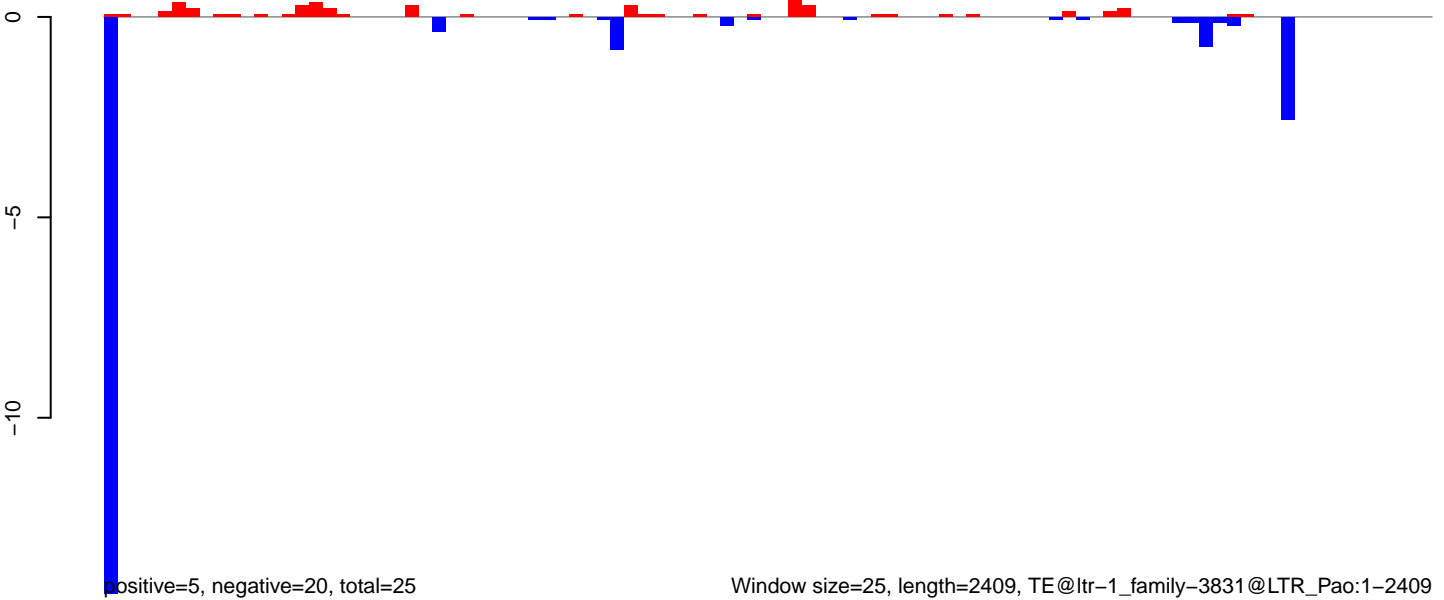
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



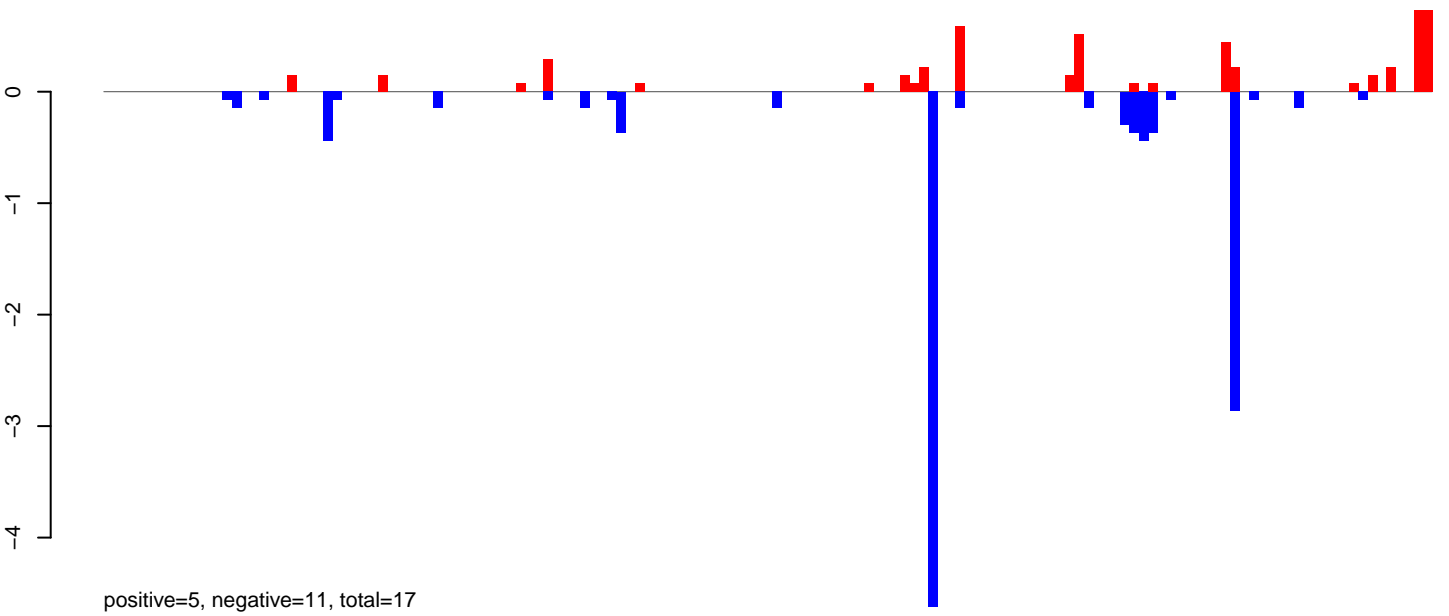
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



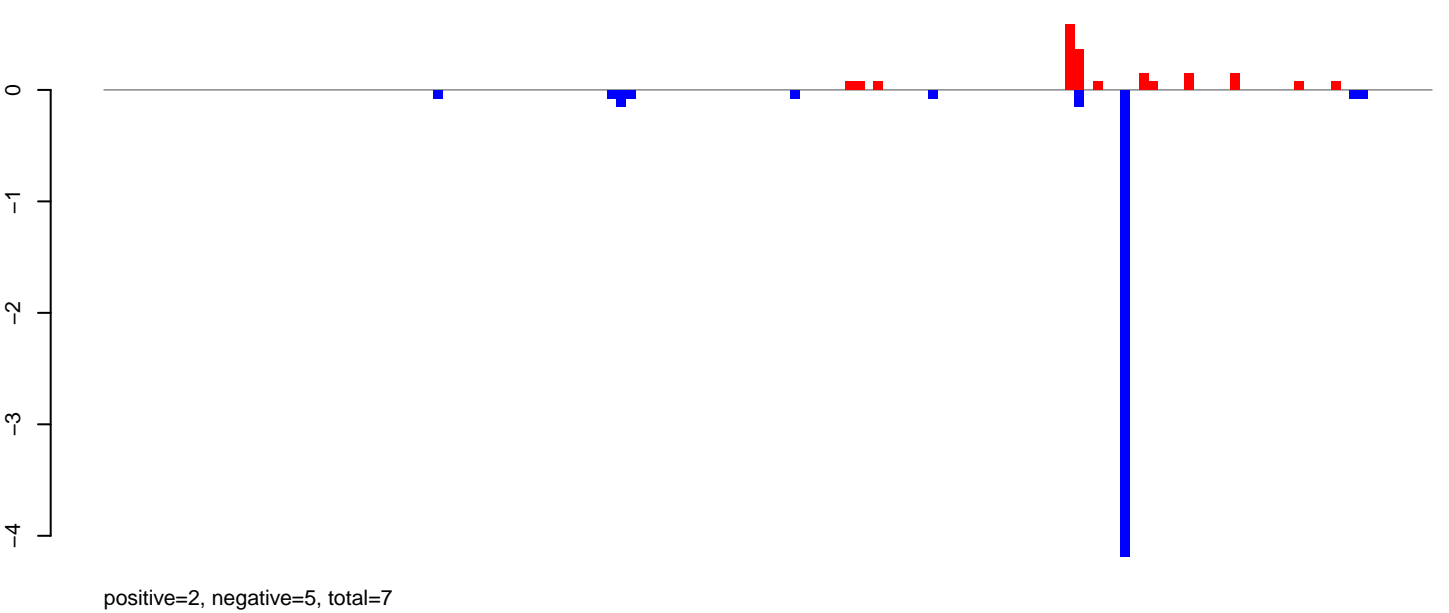
**AeAlbo\_MaleWhole\_CT.rep**



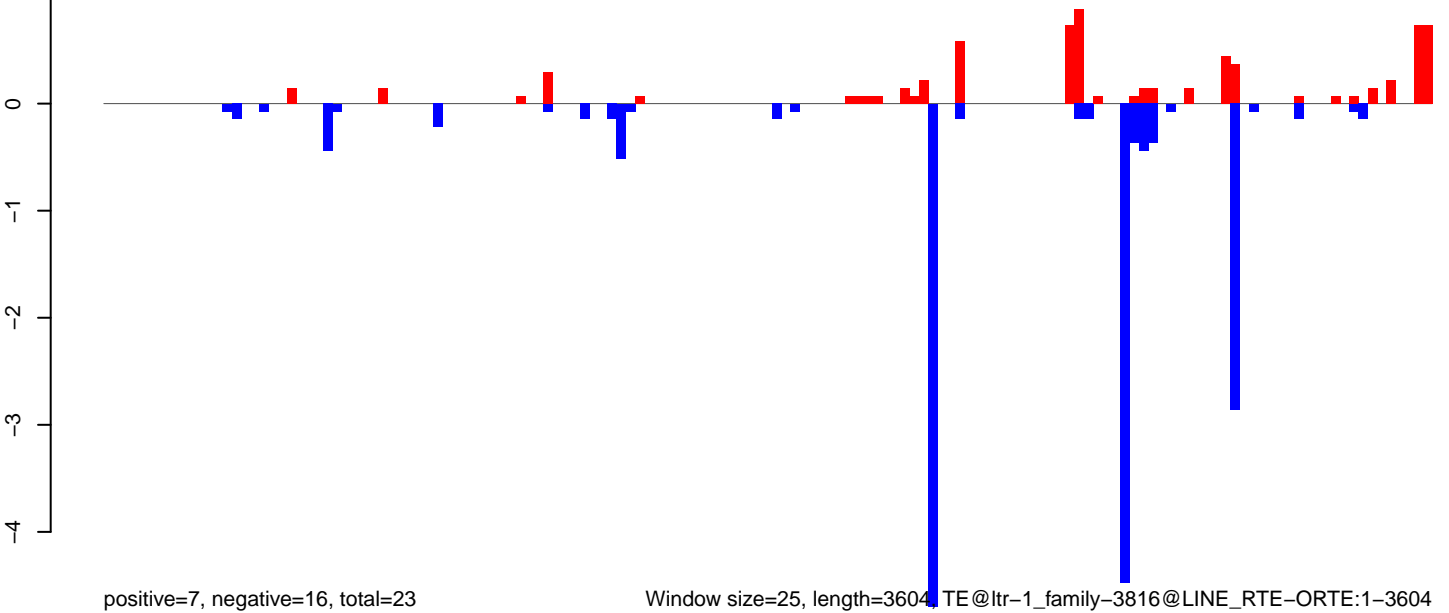
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



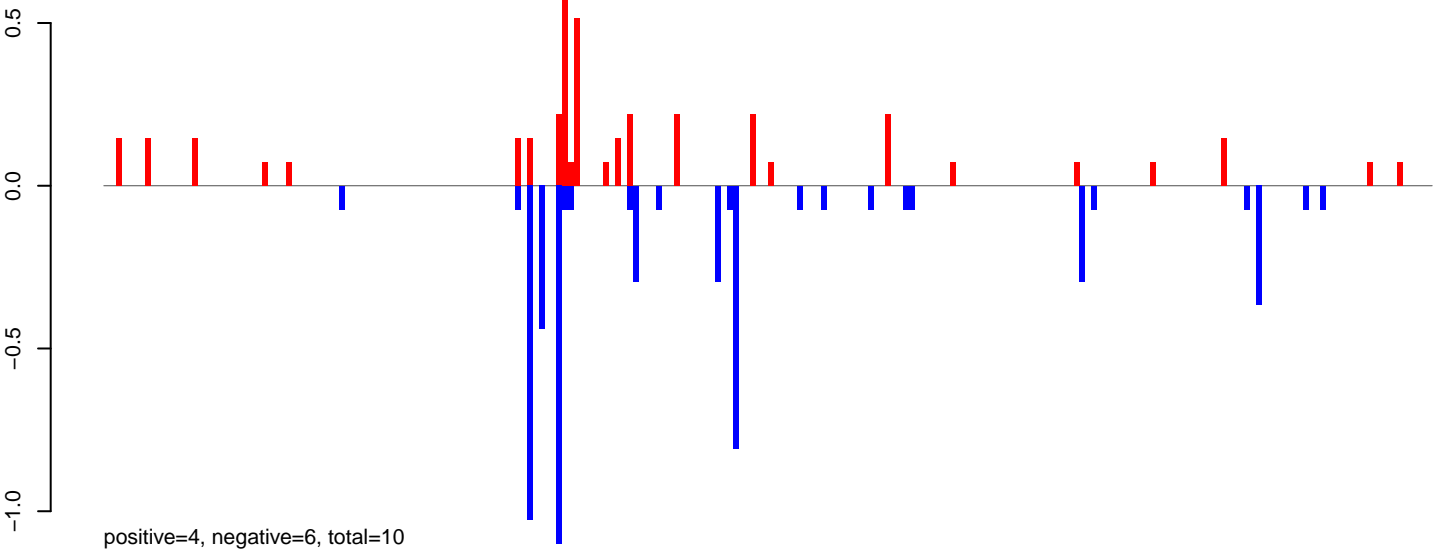
AeAlbo\_MaleWhole\_CT.rep



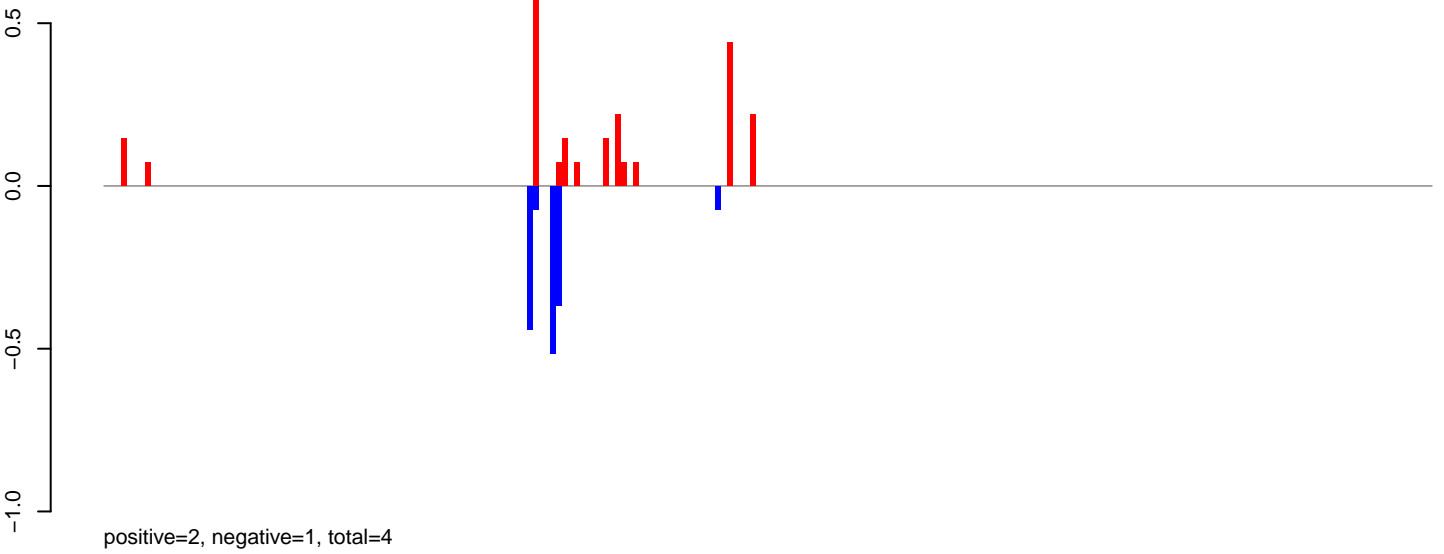
Window size=25, length=3604, TE@ltr-1\_family-3816@LINE RTE-ORTE:1-3604

0 1000 2000 3000

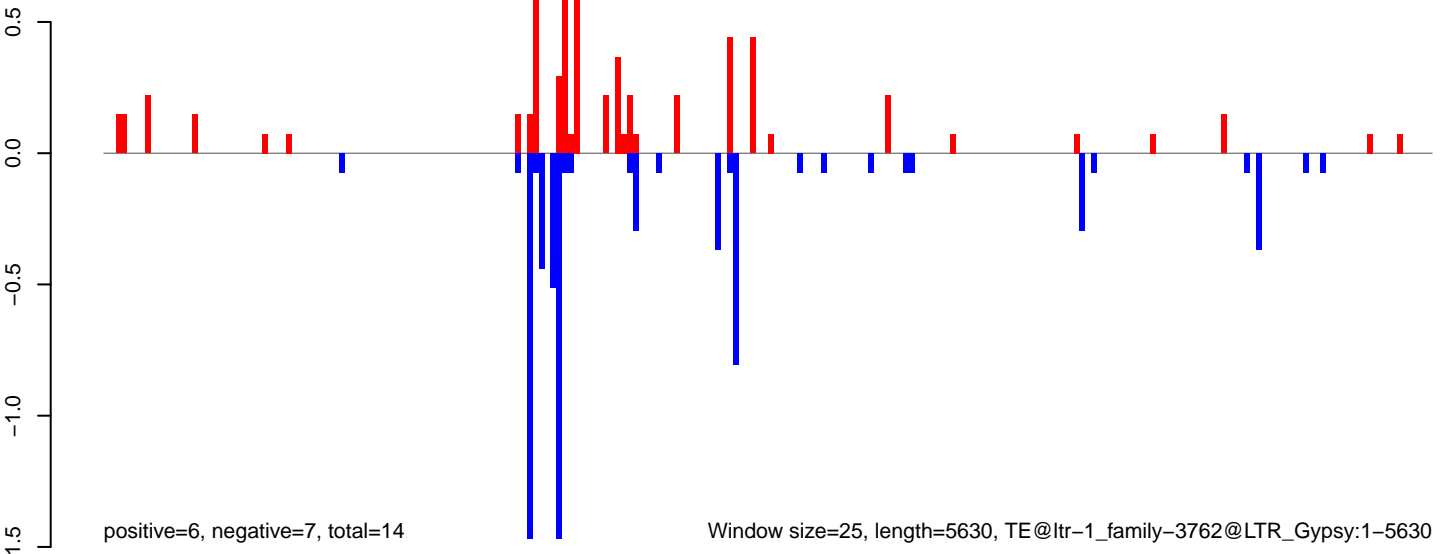
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



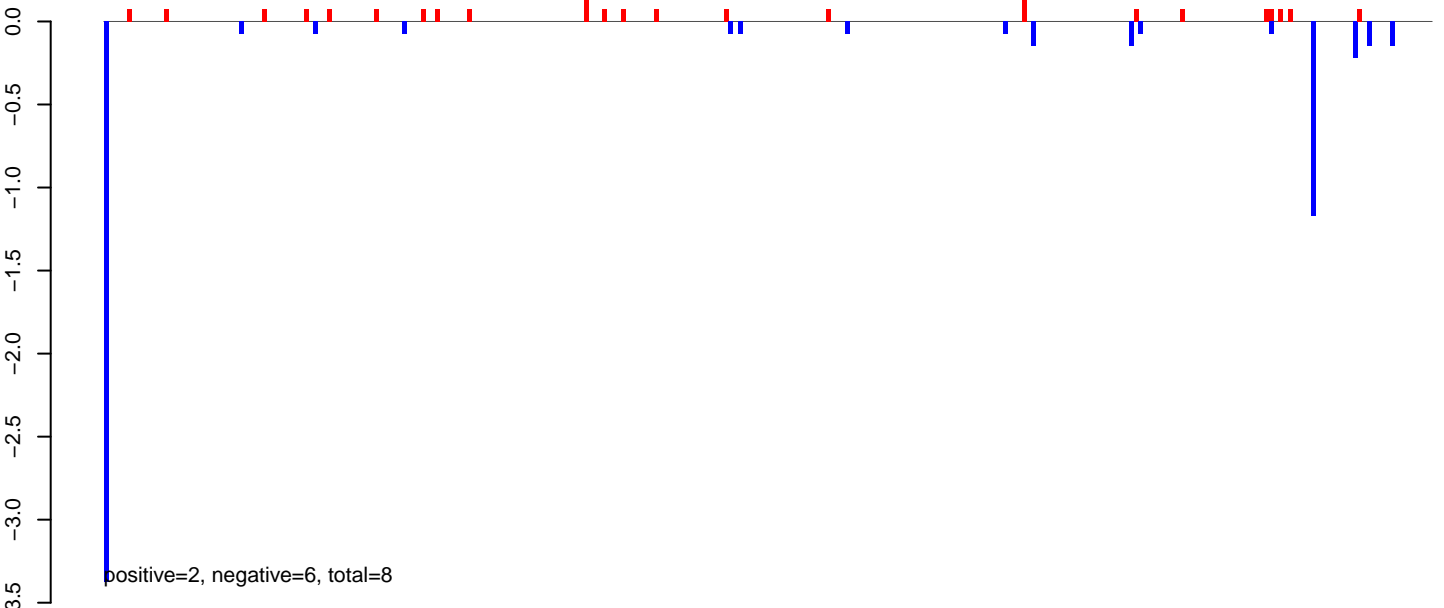
**AeAlbo\_MaleWhole\_CT.rep**



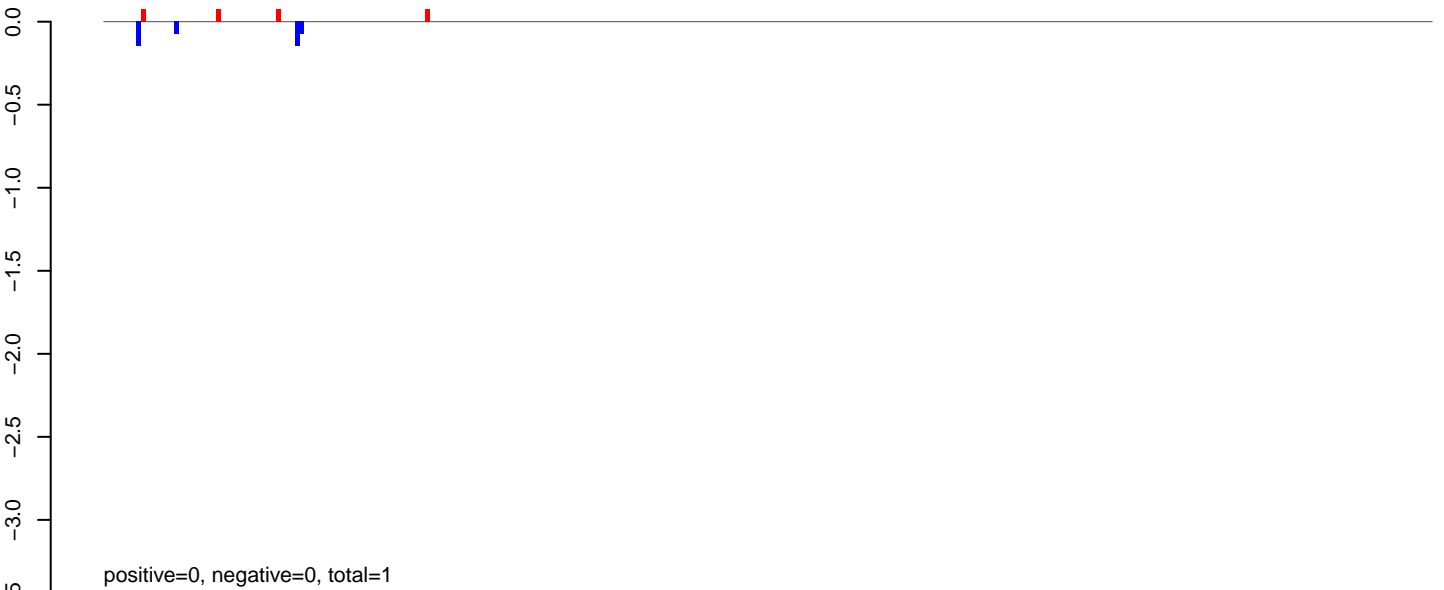
Window size=25, length=5630, TE@ltr-1\_family-3762@LTR\_Gypsy:1-5630

0 1000 2000 3000 4000 5000

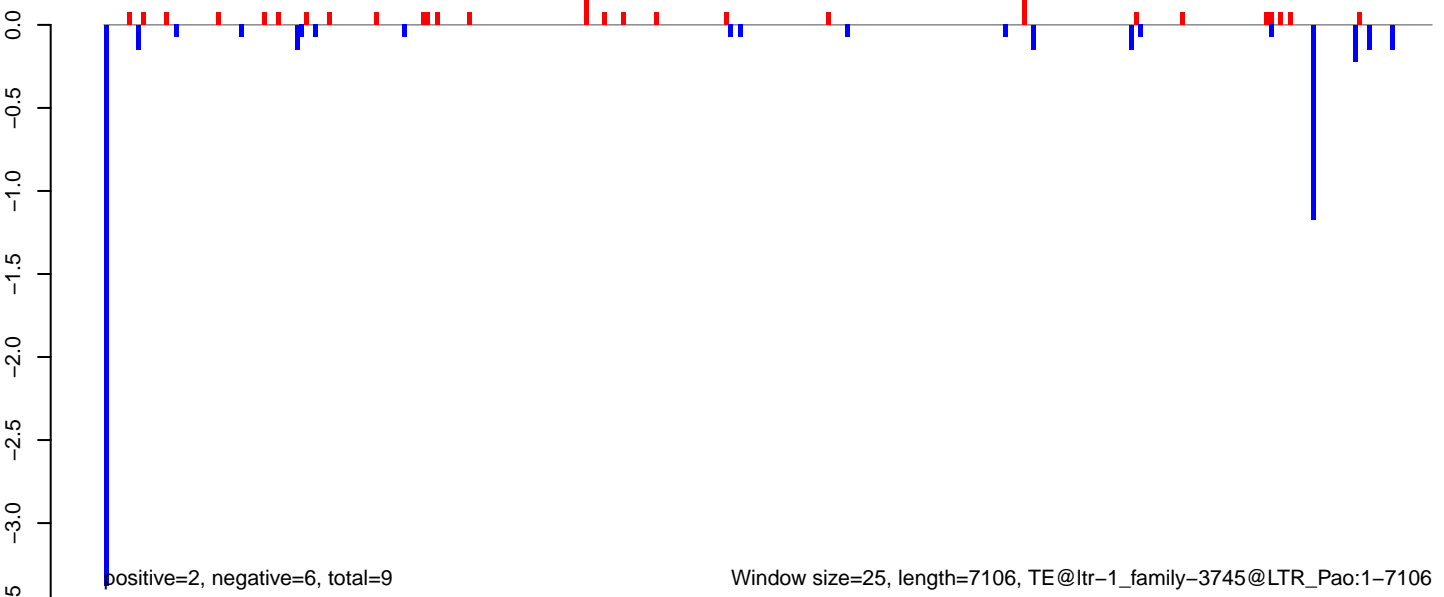
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

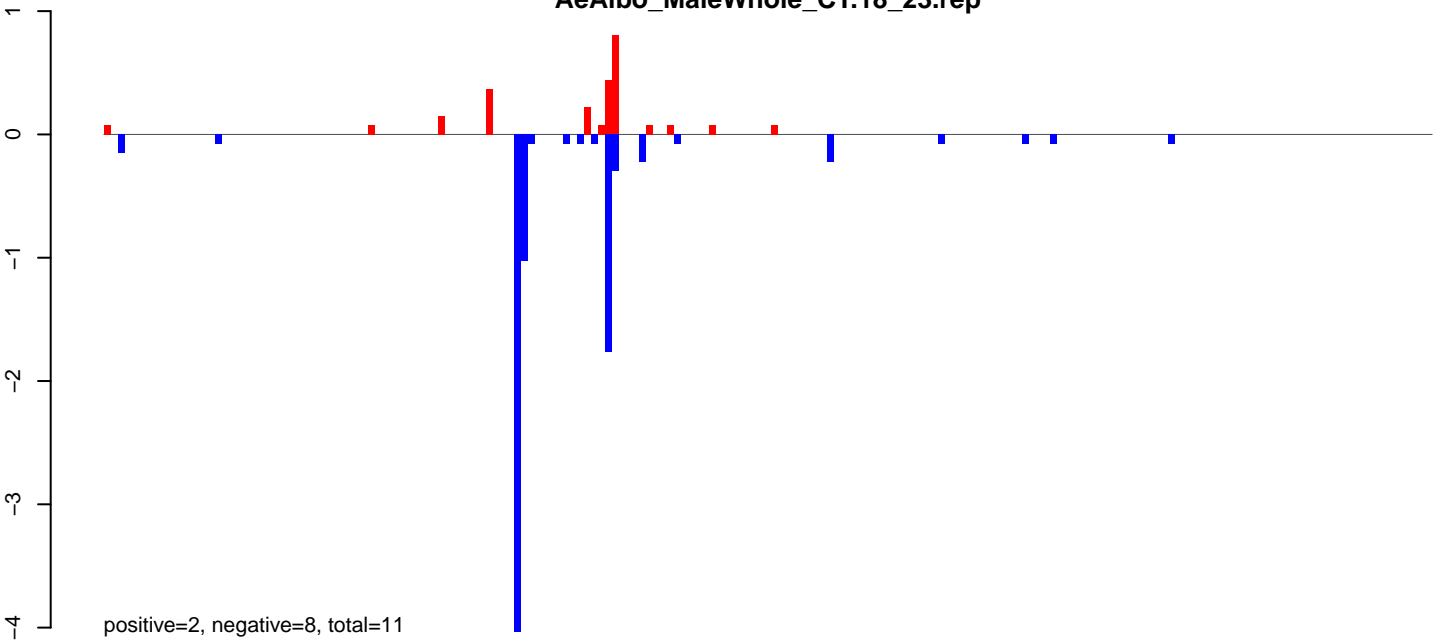


**AeAlbo\_MaleWhole\_CT.rep**

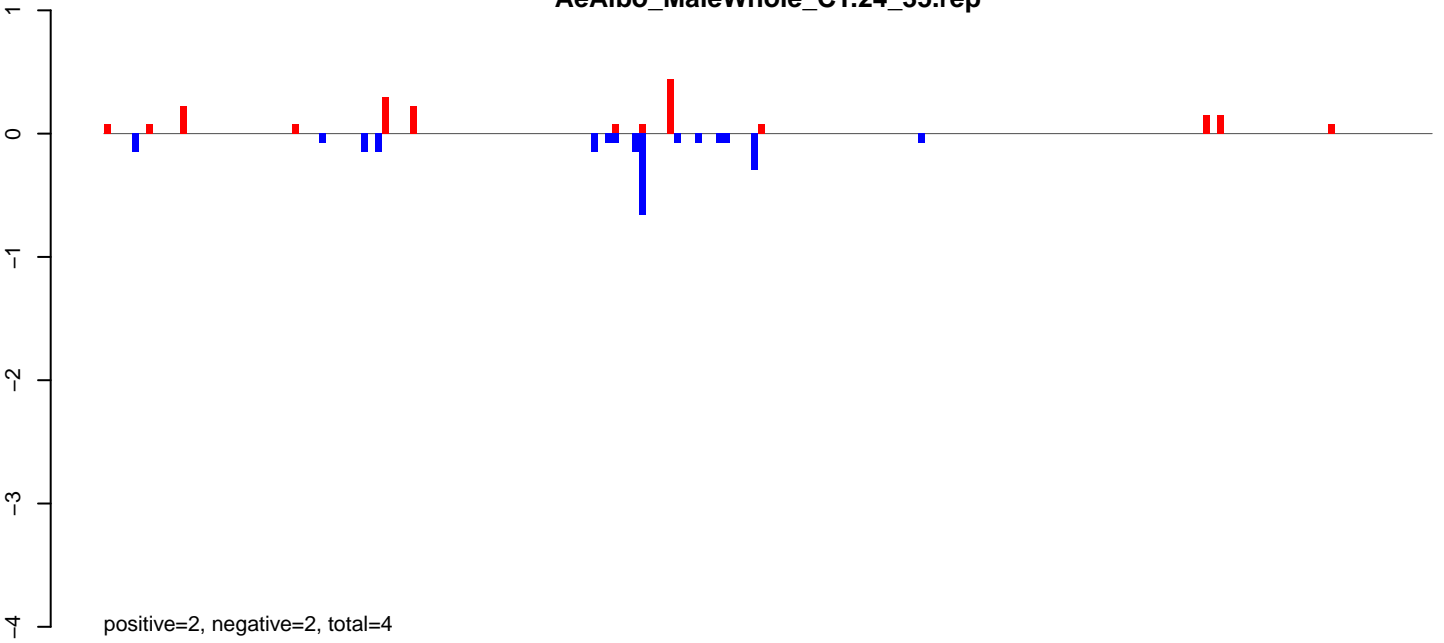




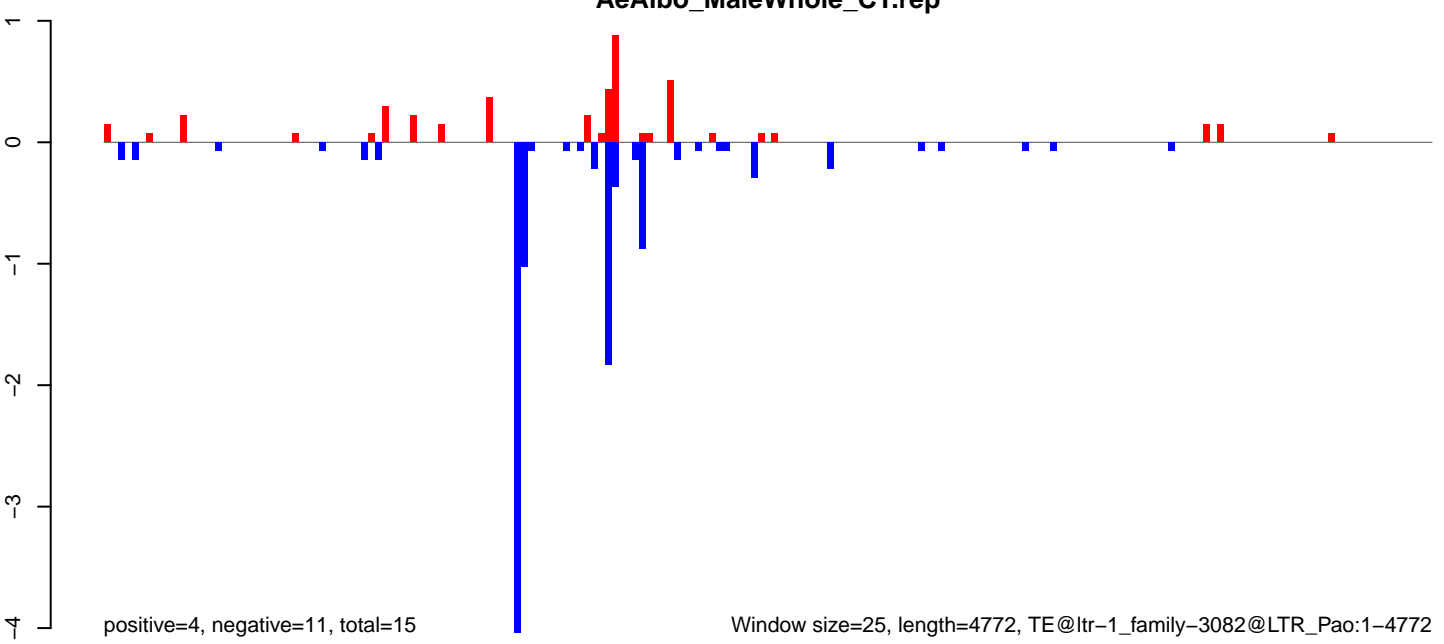
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



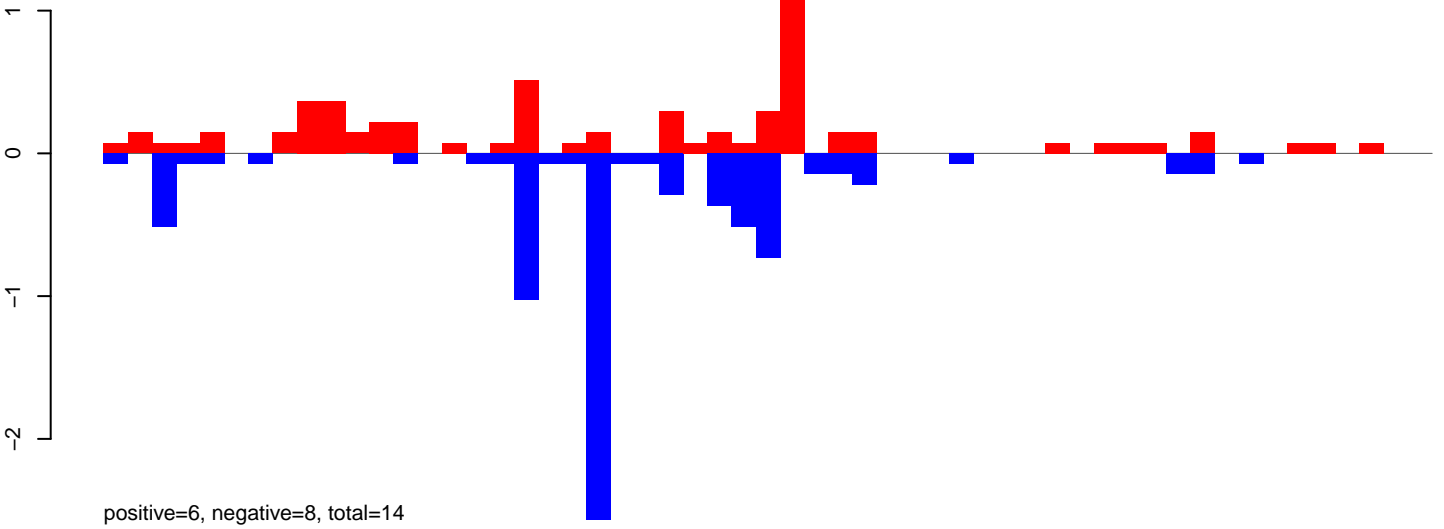
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



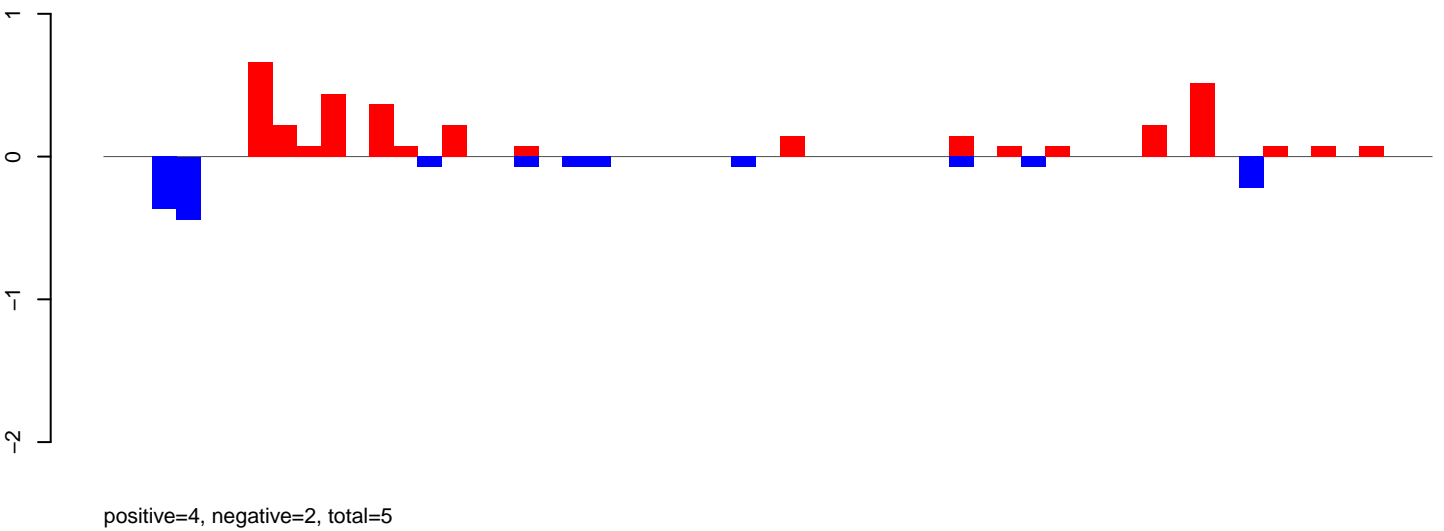
**AeAlbo\_MaleWhole\_CT.rep**



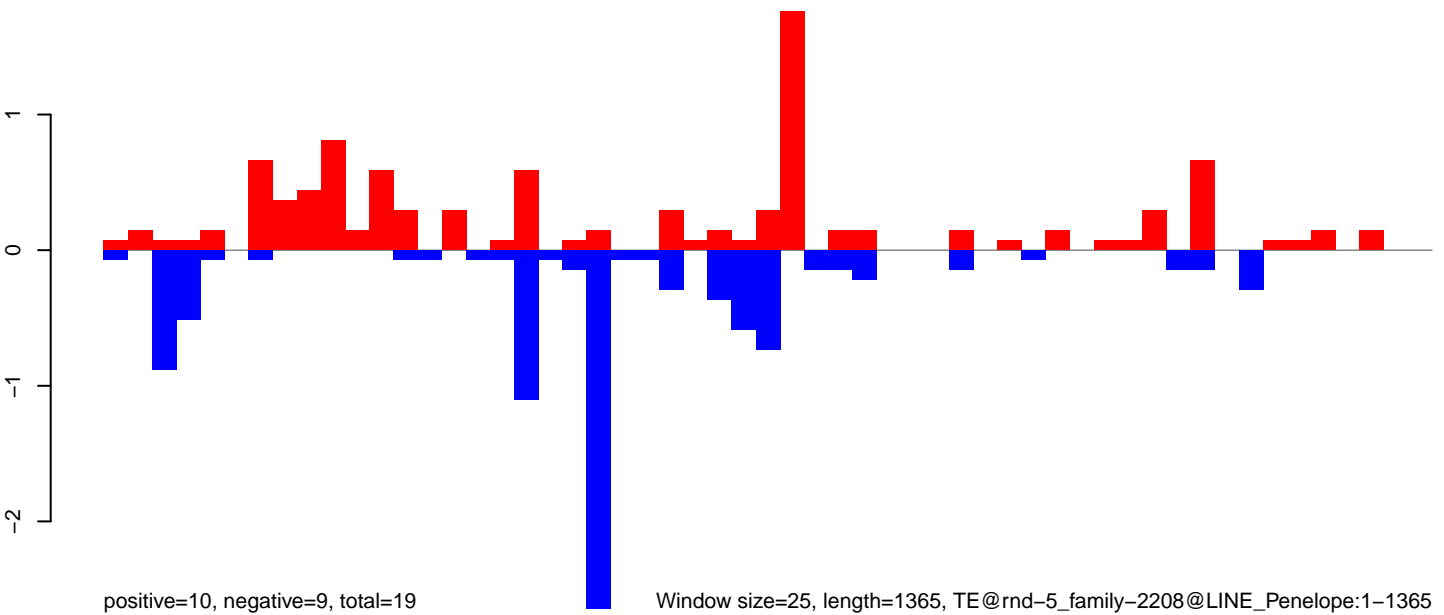
AeAlbo\_MaleWhole\_CT.18\_23.rep



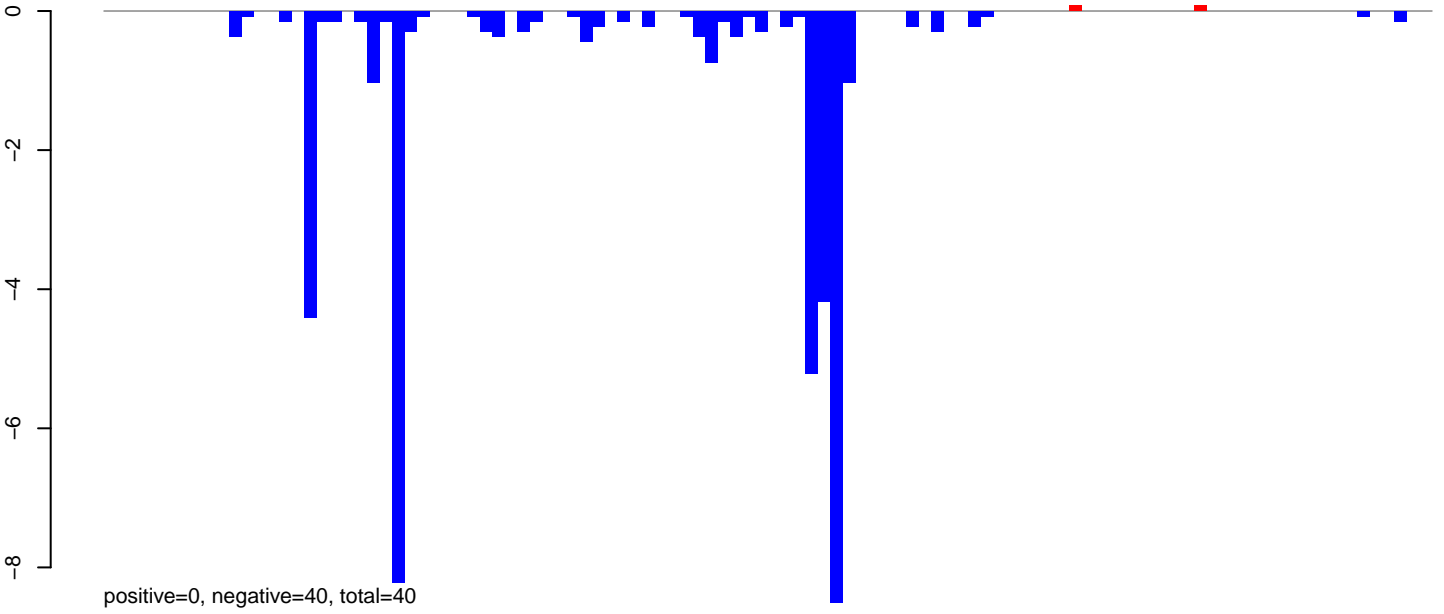
AeAlbo\_MaleWhole\_CT.24\_35.rep



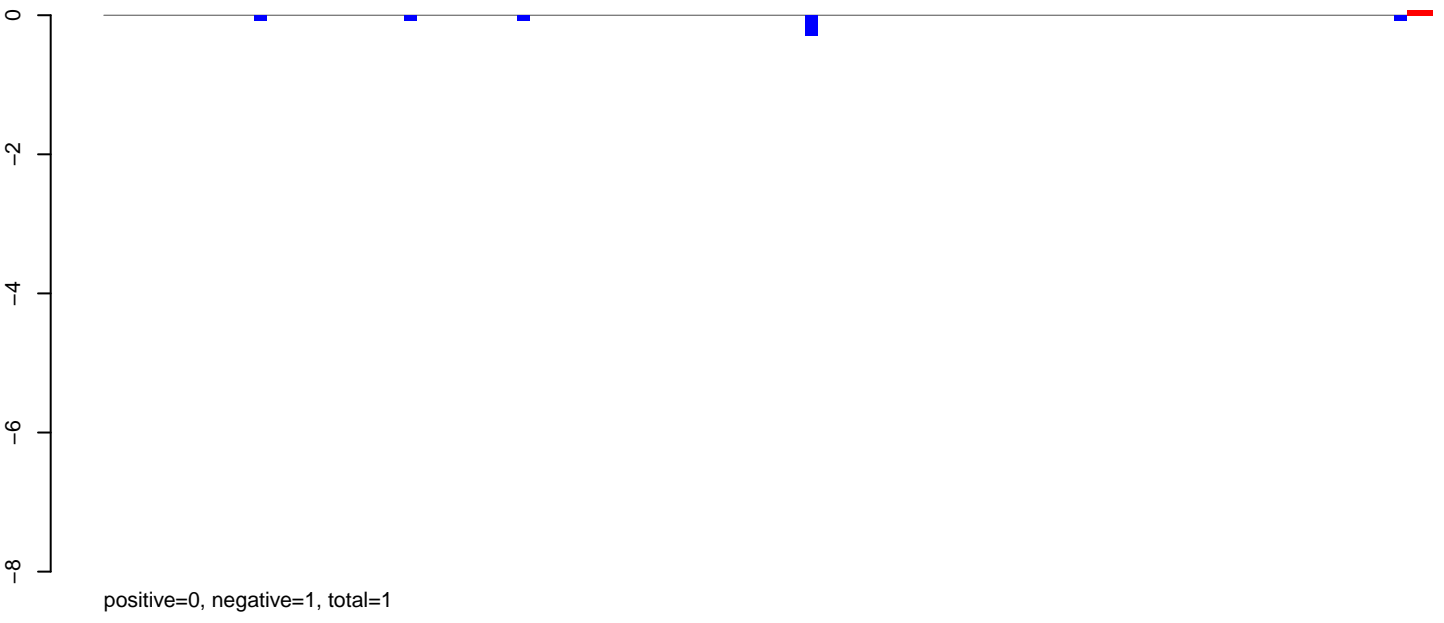
AeAlbo\_MaleWhole\_CT.rep



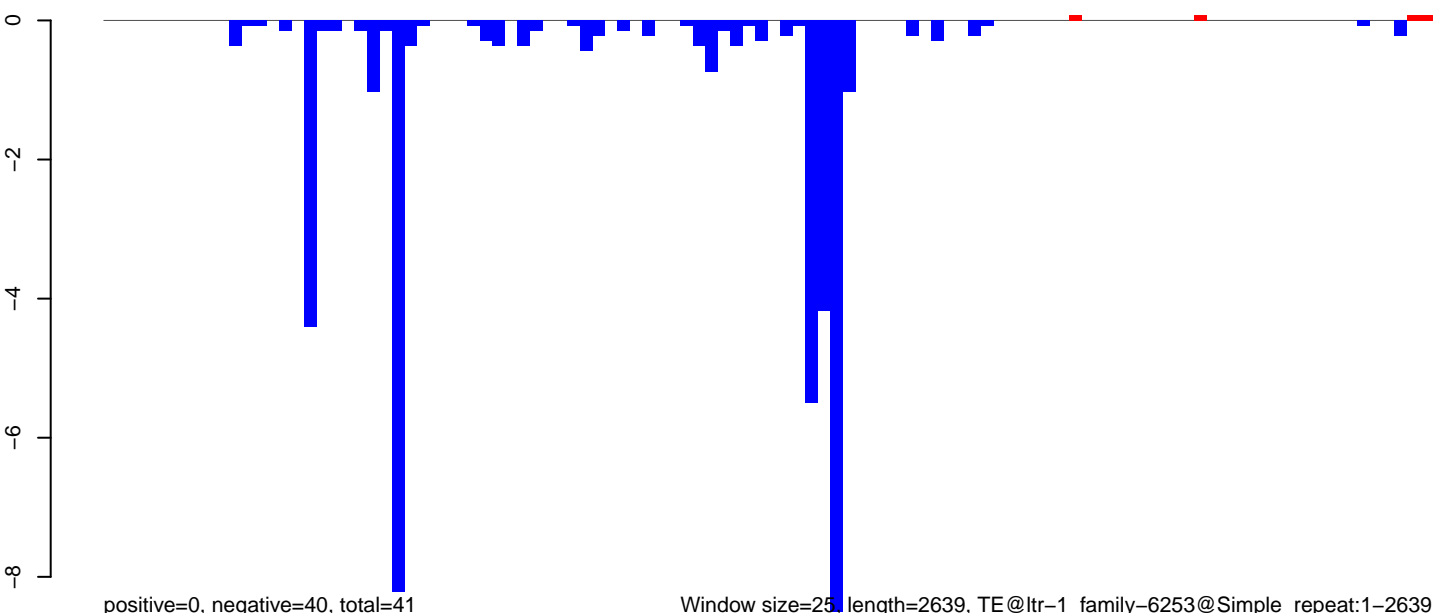
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



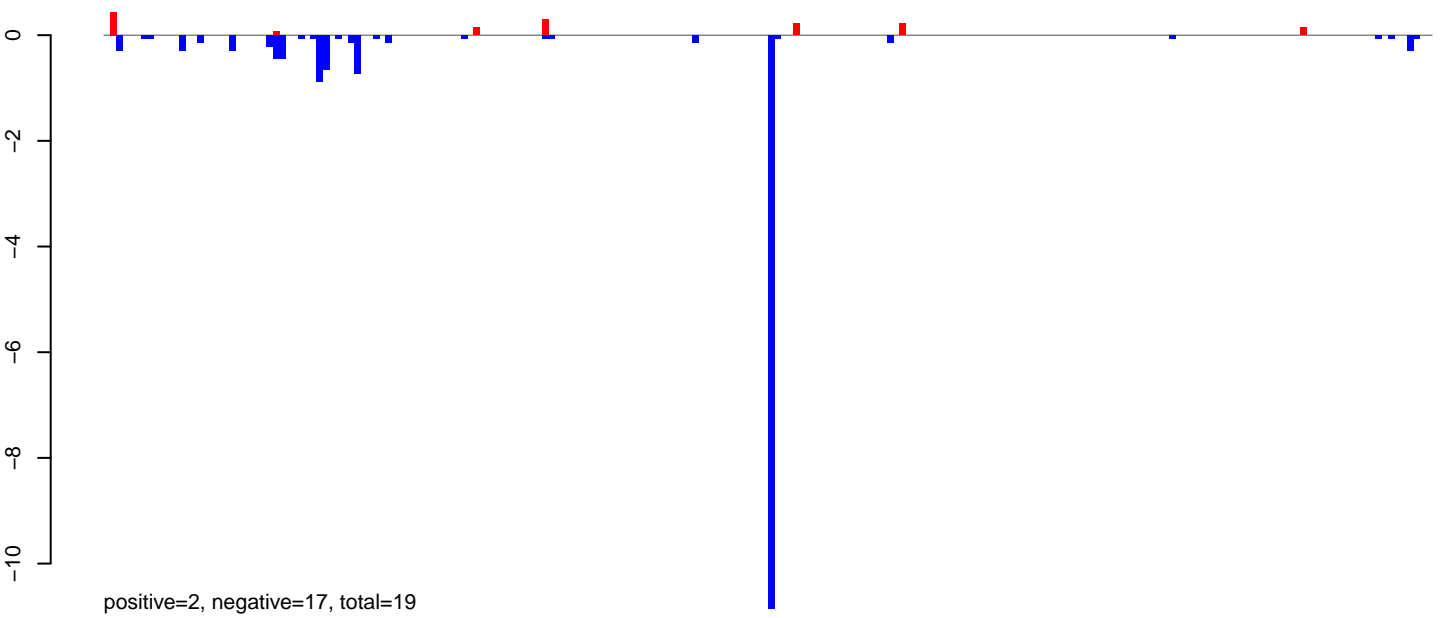
**AeAlbo\_MaleWhole\_CT.rep**



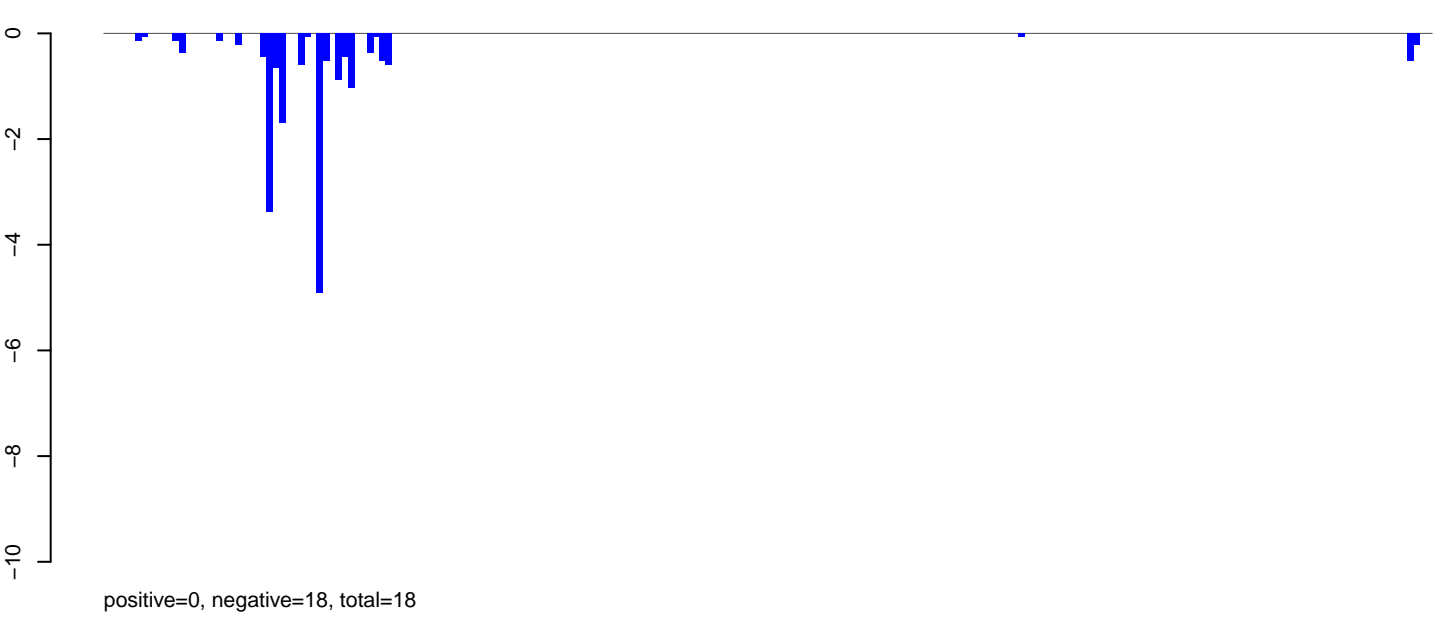
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0 500 1000 1500 2000 2500

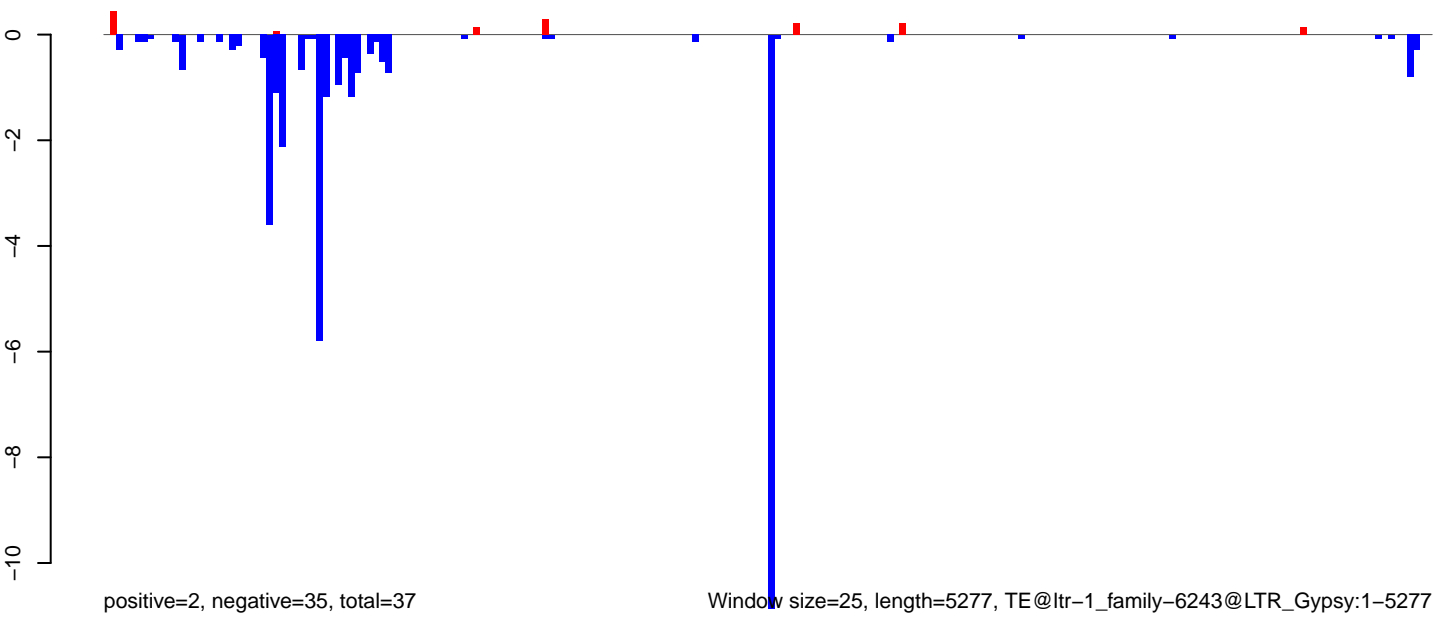
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

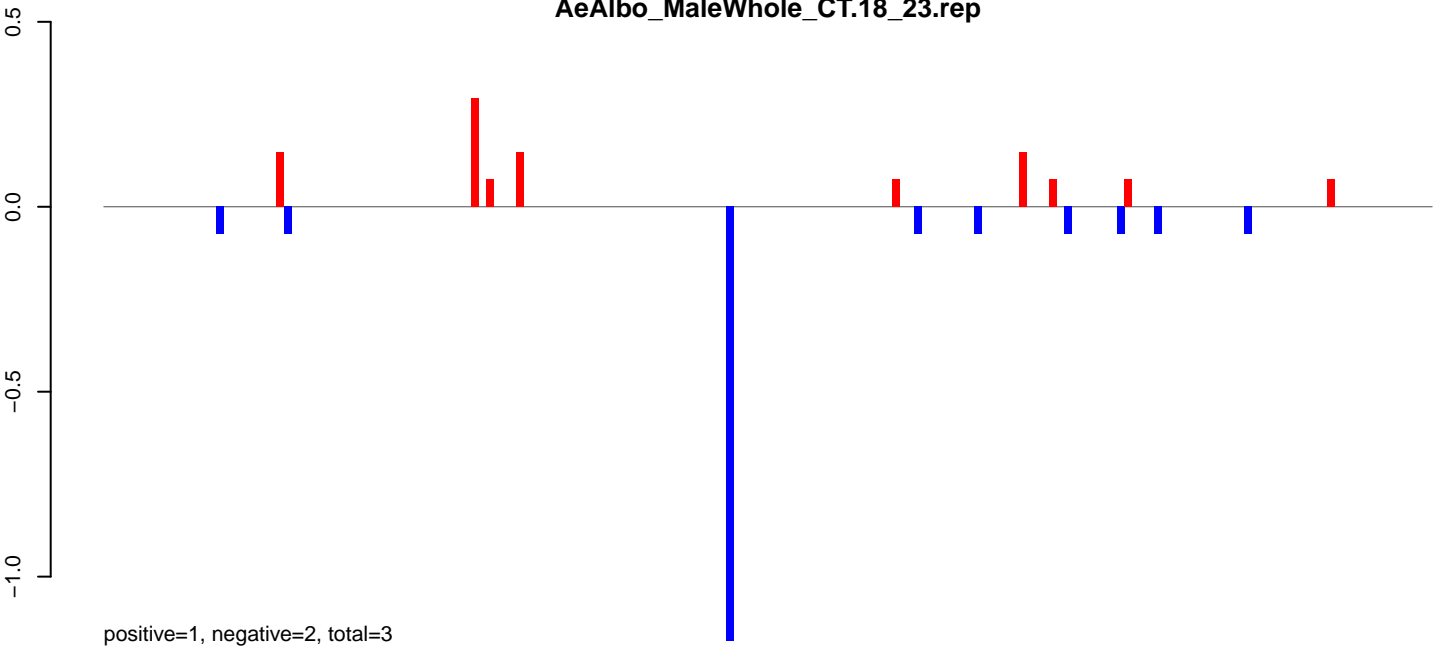


**AeAlbo\_MaleWhole\_CT.rep**

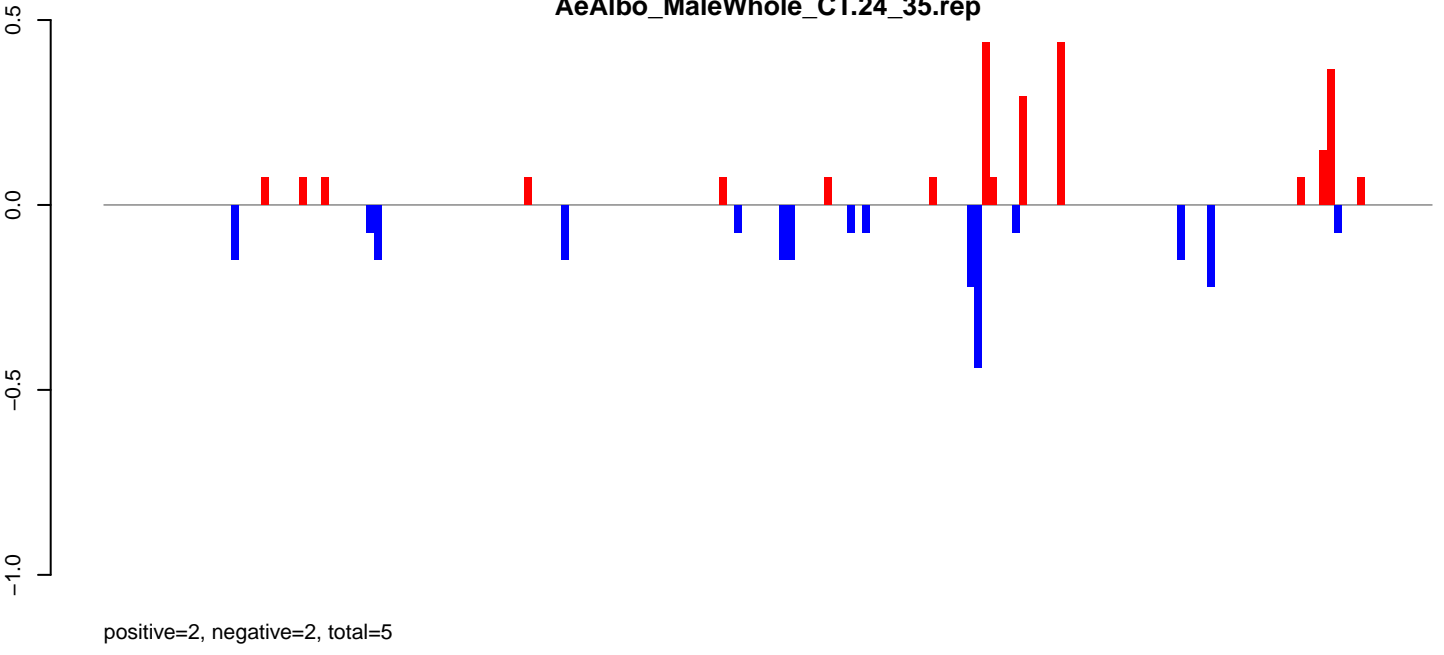


Window size=25, length=5277, TE@ltr-1\_family-6243@LTR\_Gypsy:1-5277

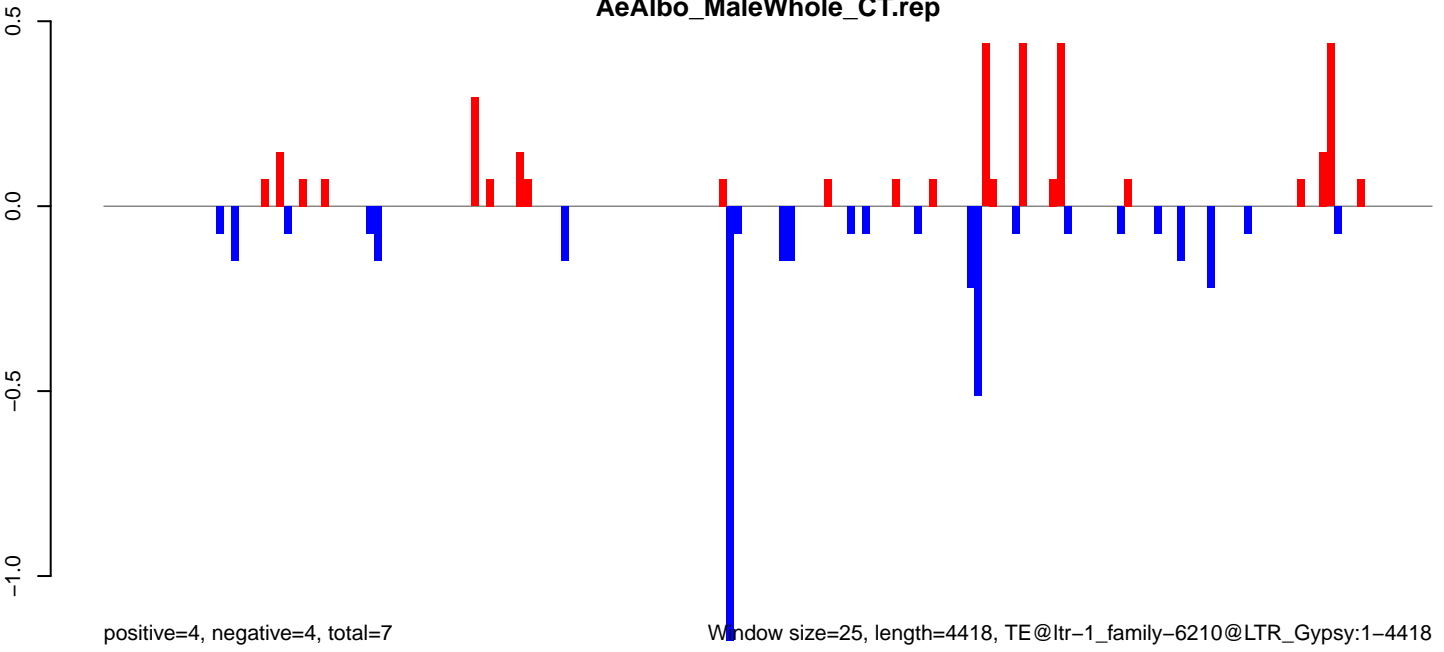
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



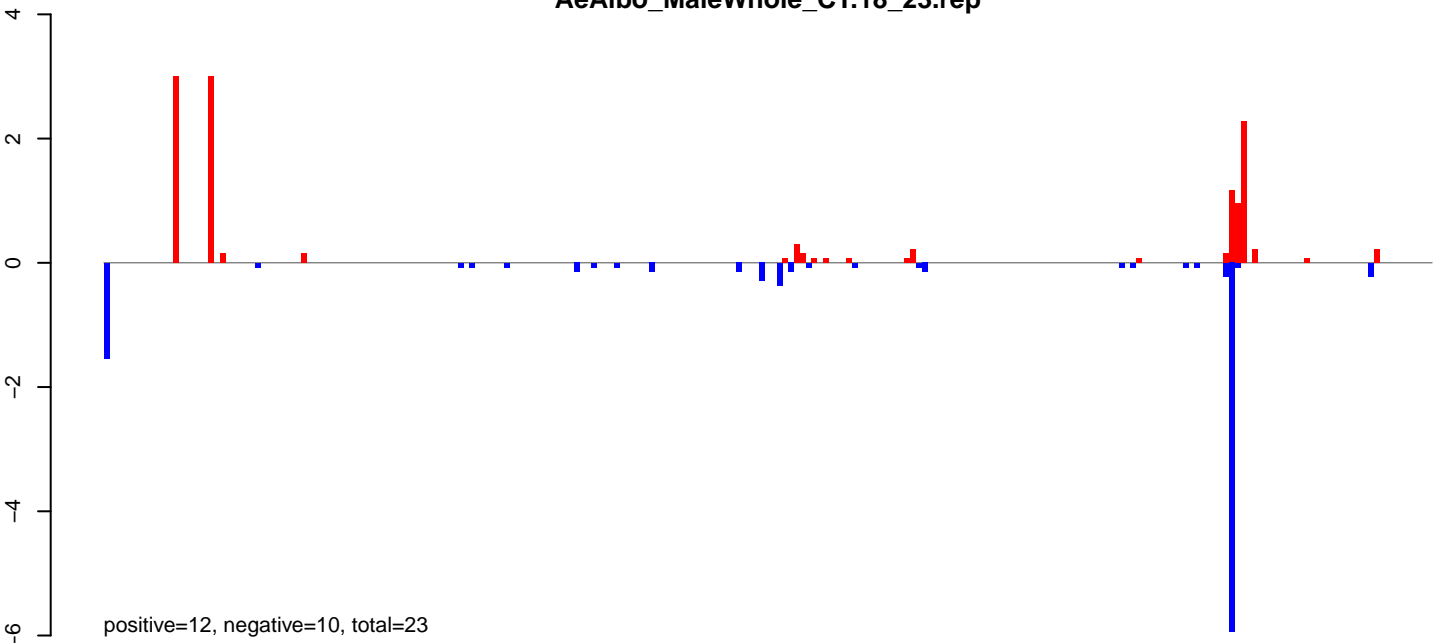
**AeAlbo\_MaleWhole\_CT.rep**



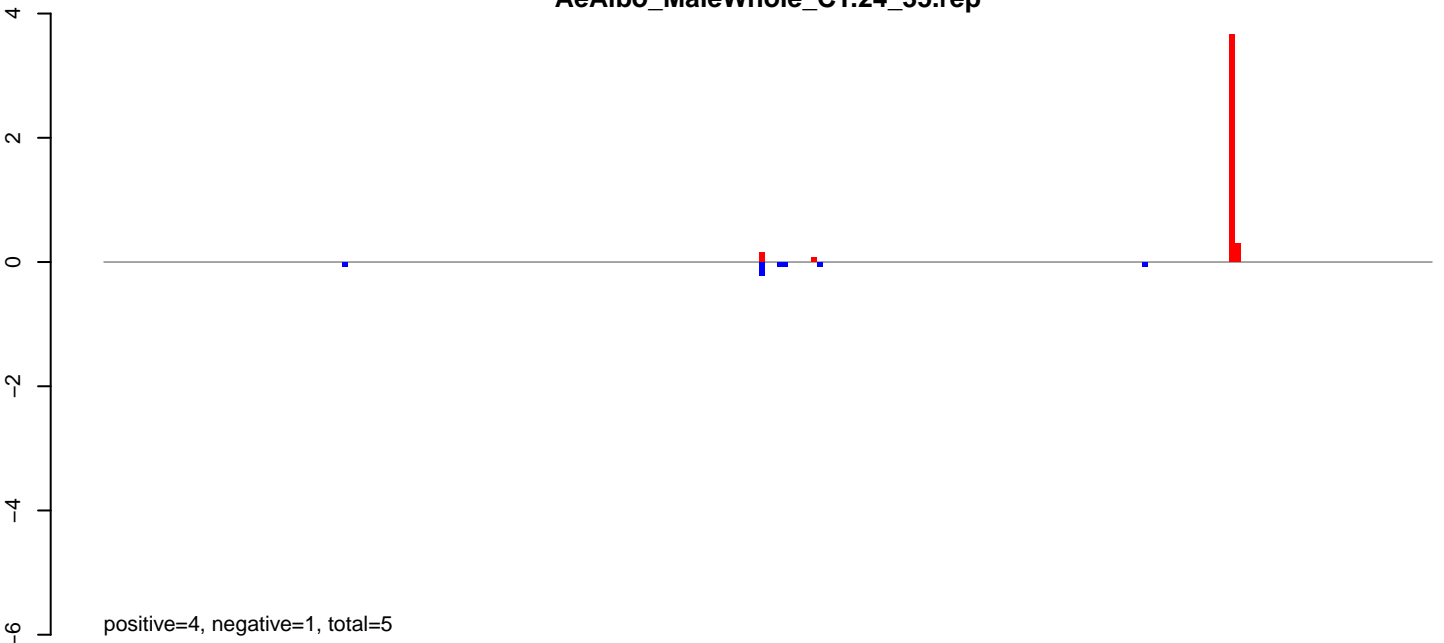
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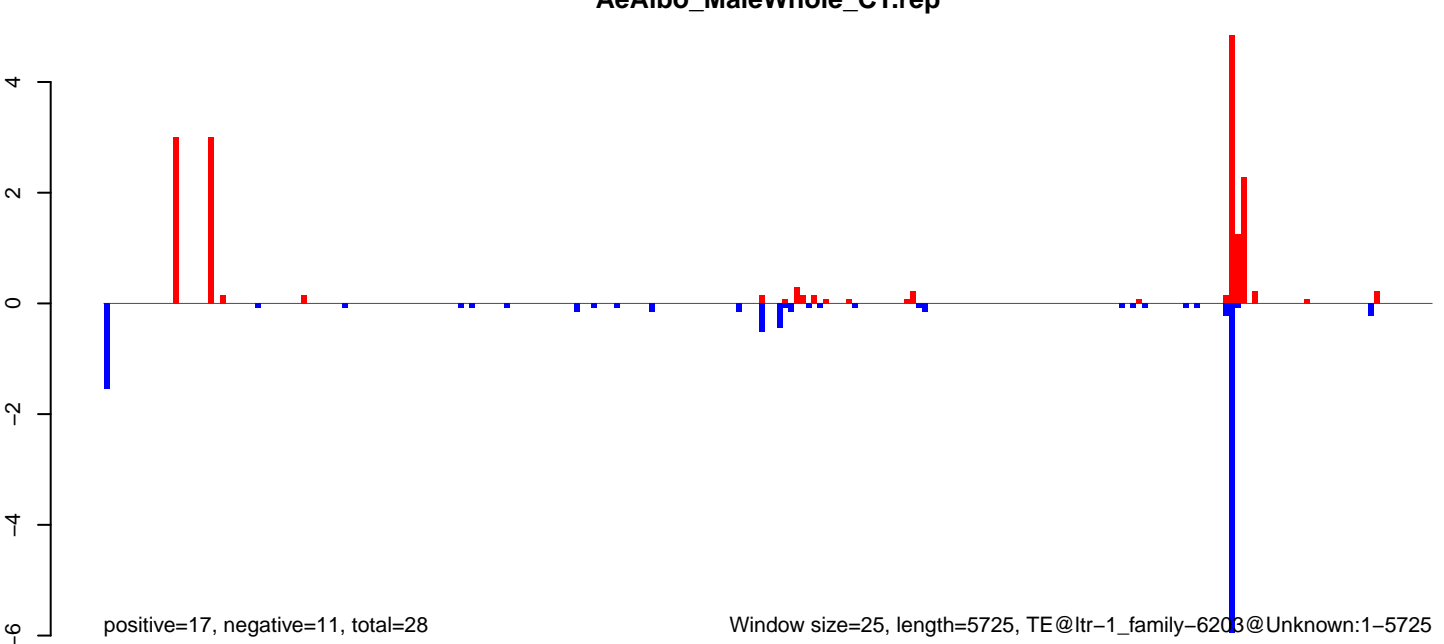
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

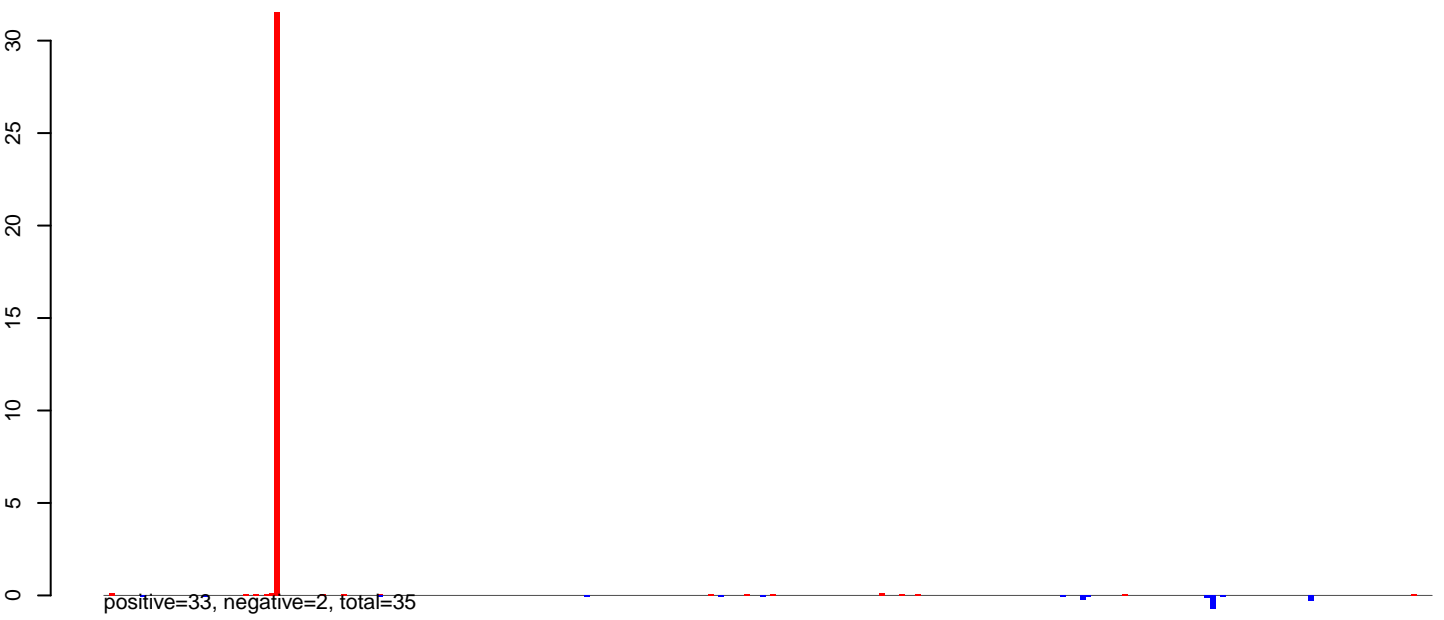


AeAlbo\_MaleWhole\_CT.rep

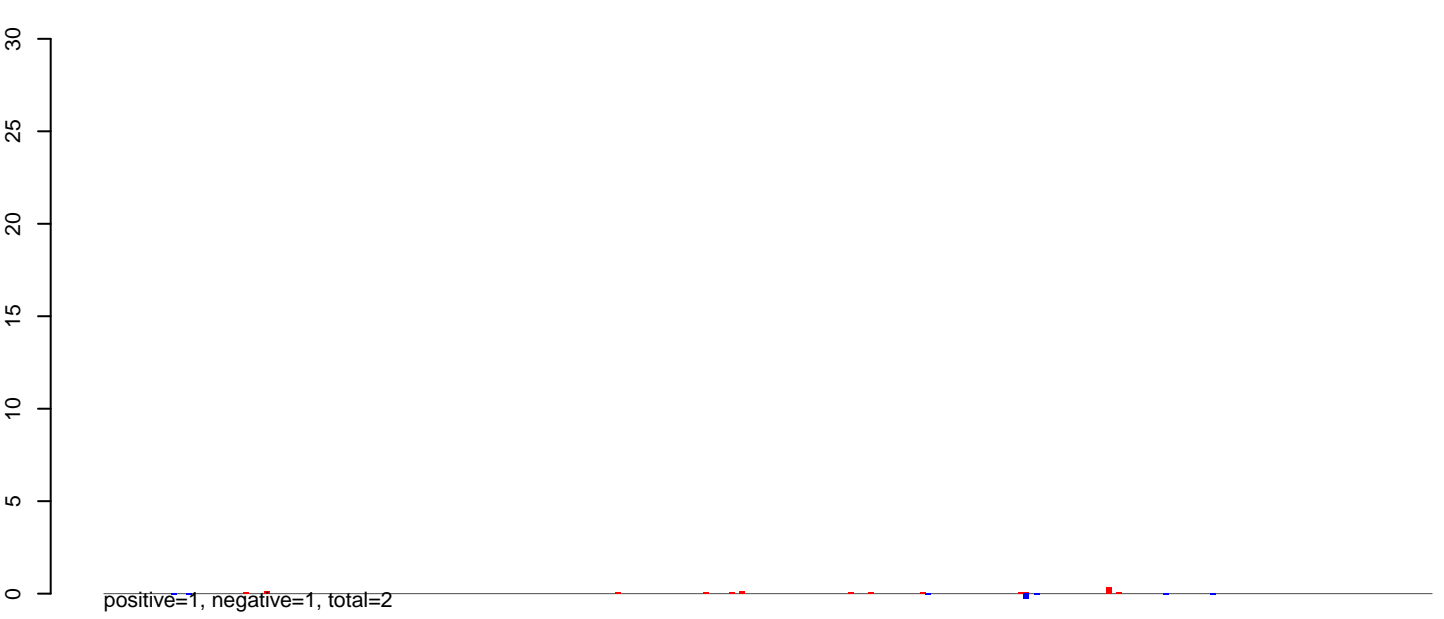


Window size=25, length=5725, TE@ltr-1\_family-6203@Unknown:1-5725

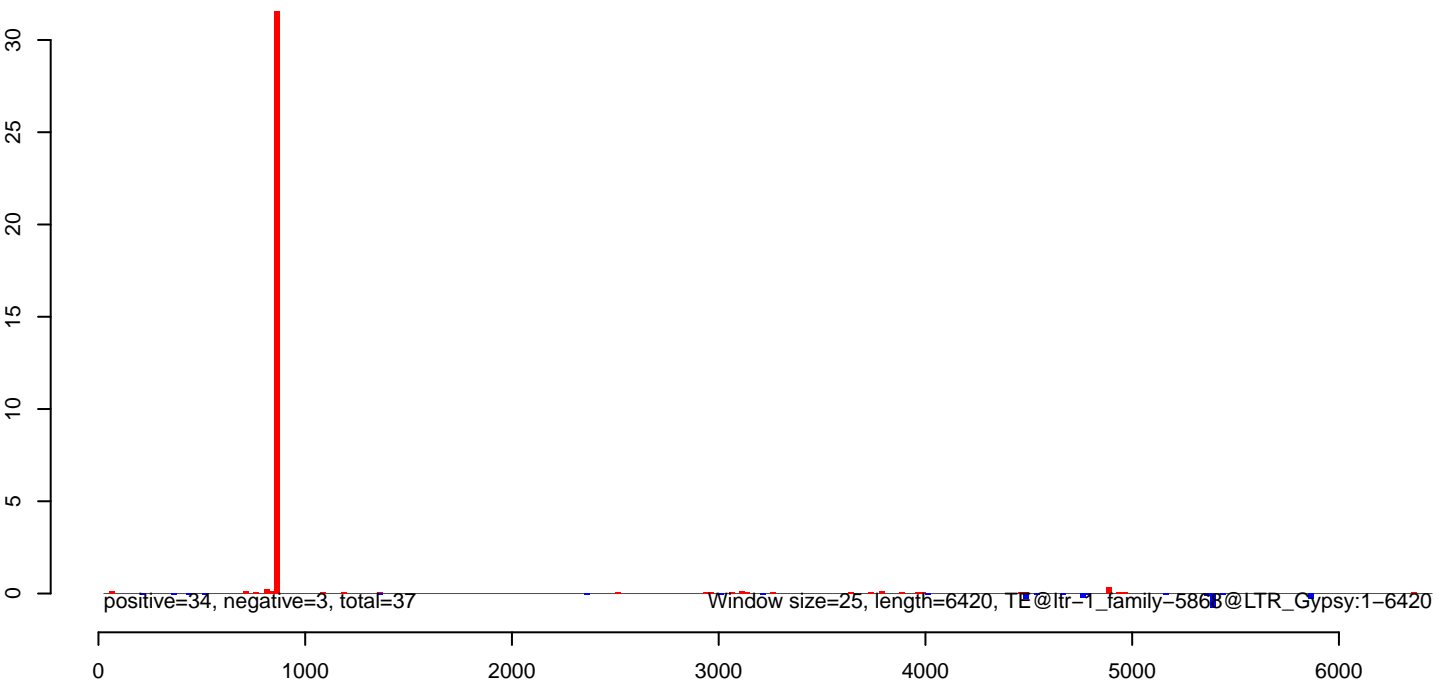
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



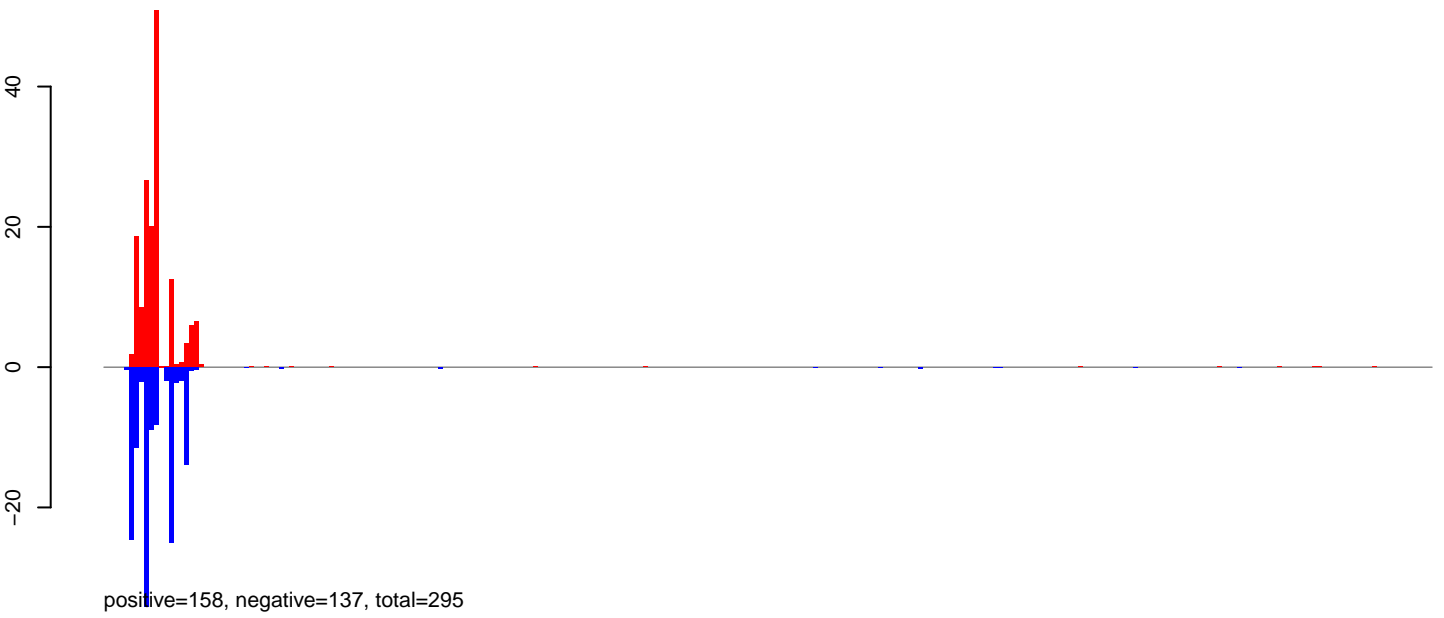
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



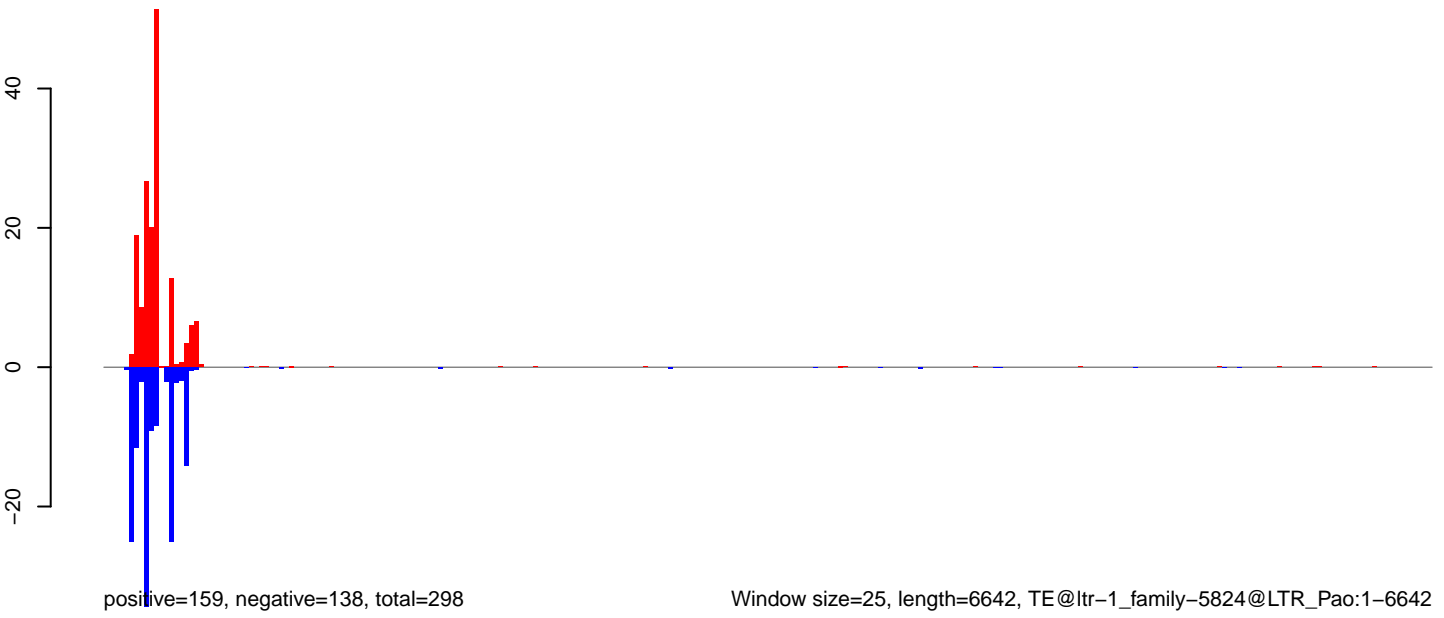
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



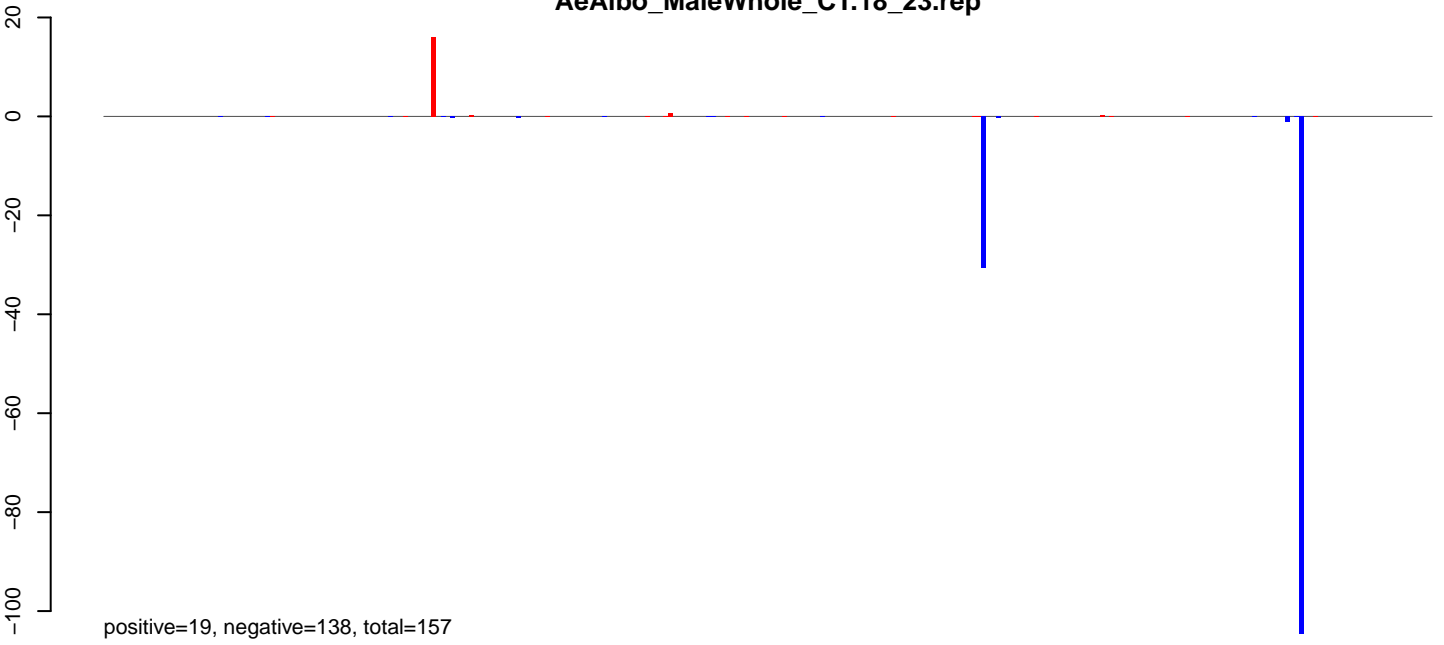
**AeAlbo\_MaleWhole\_CT.rep**



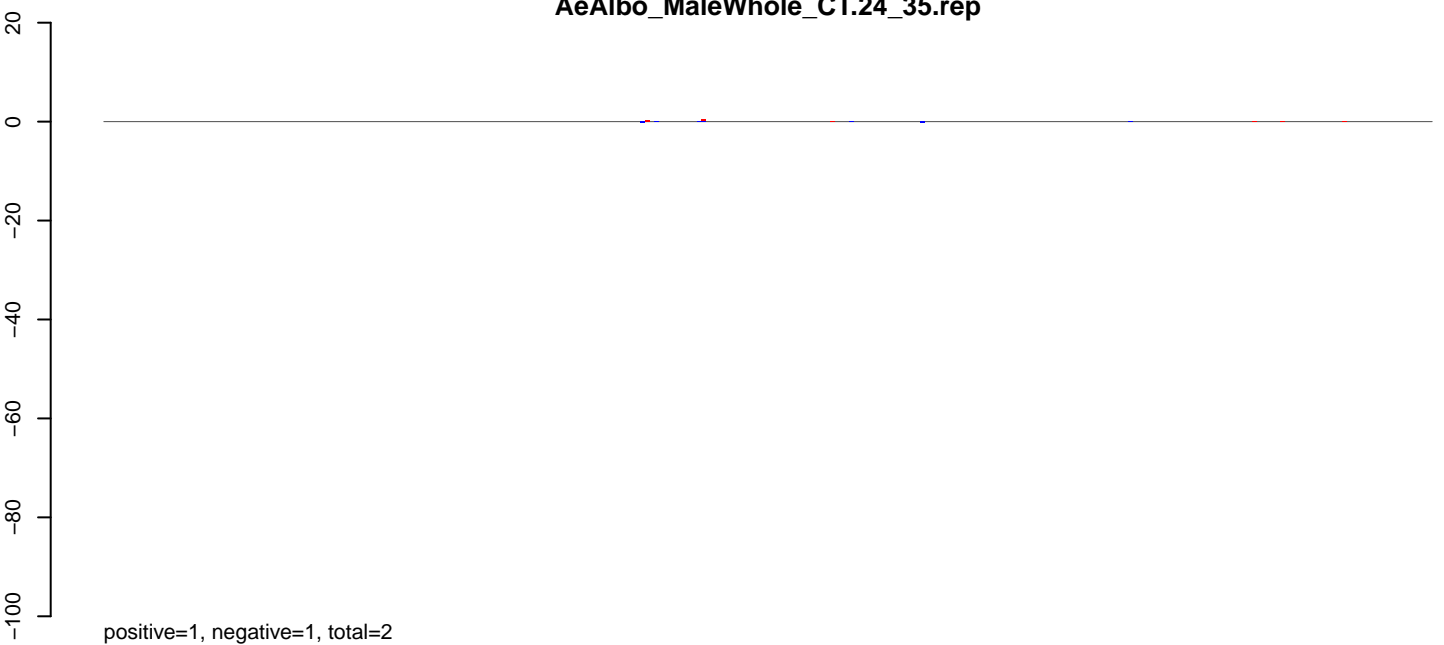
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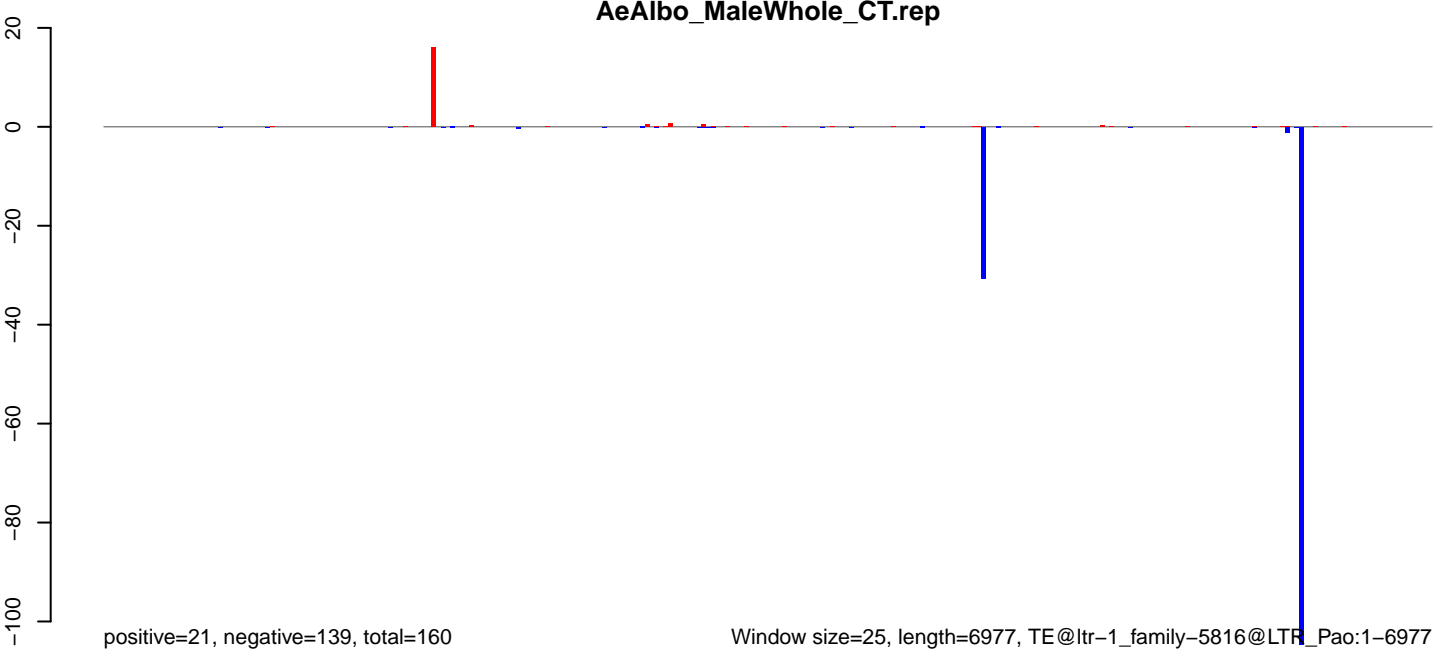
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



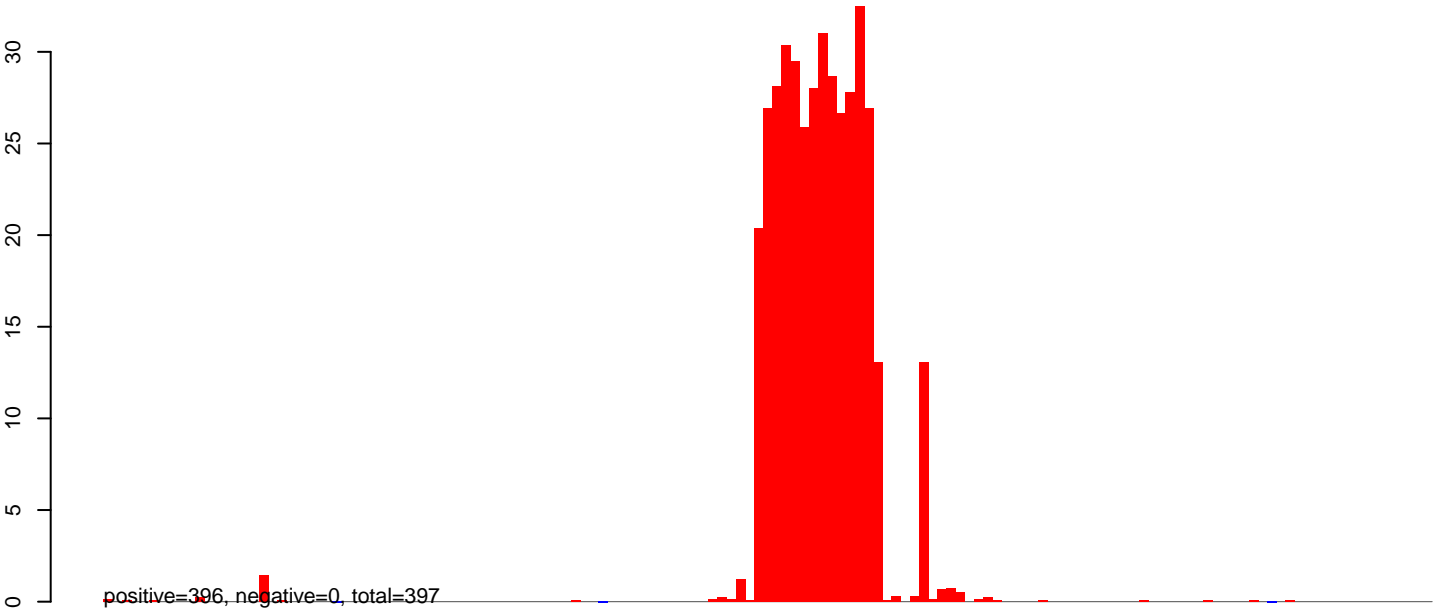
**AeAlbo\_MaleWhole\_CT.rep**



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

0 1000 2000 3000 4000 5000 6000 7000

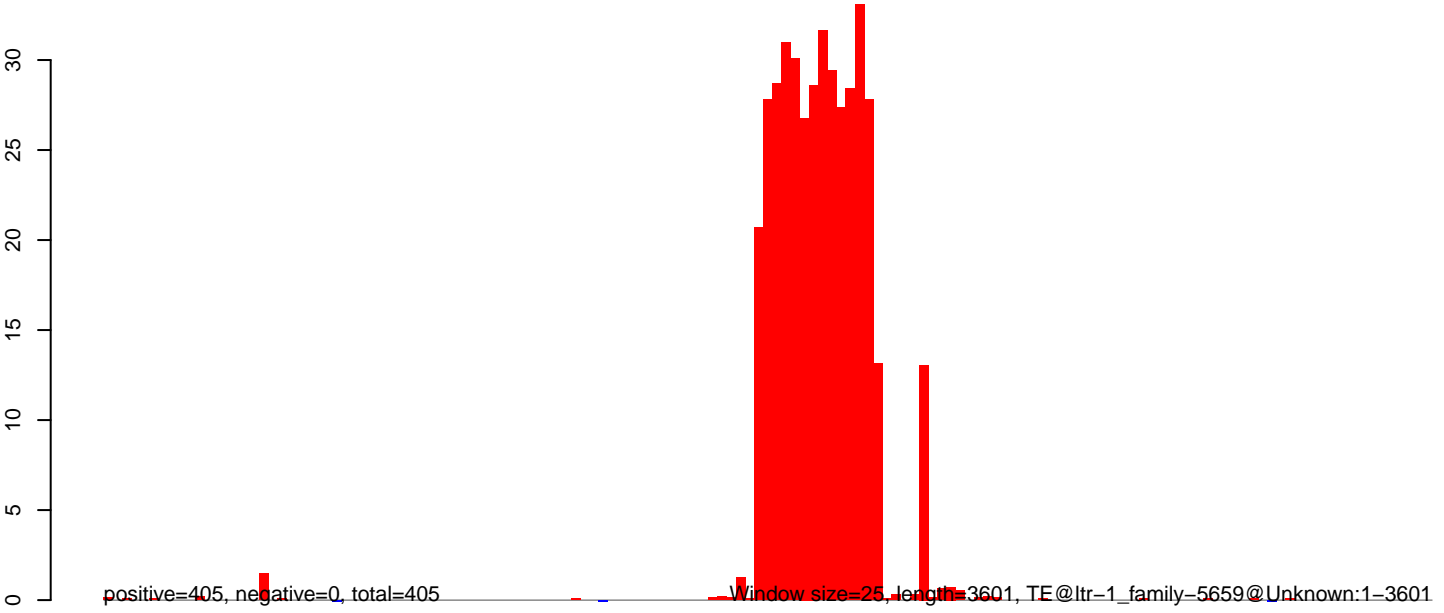
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

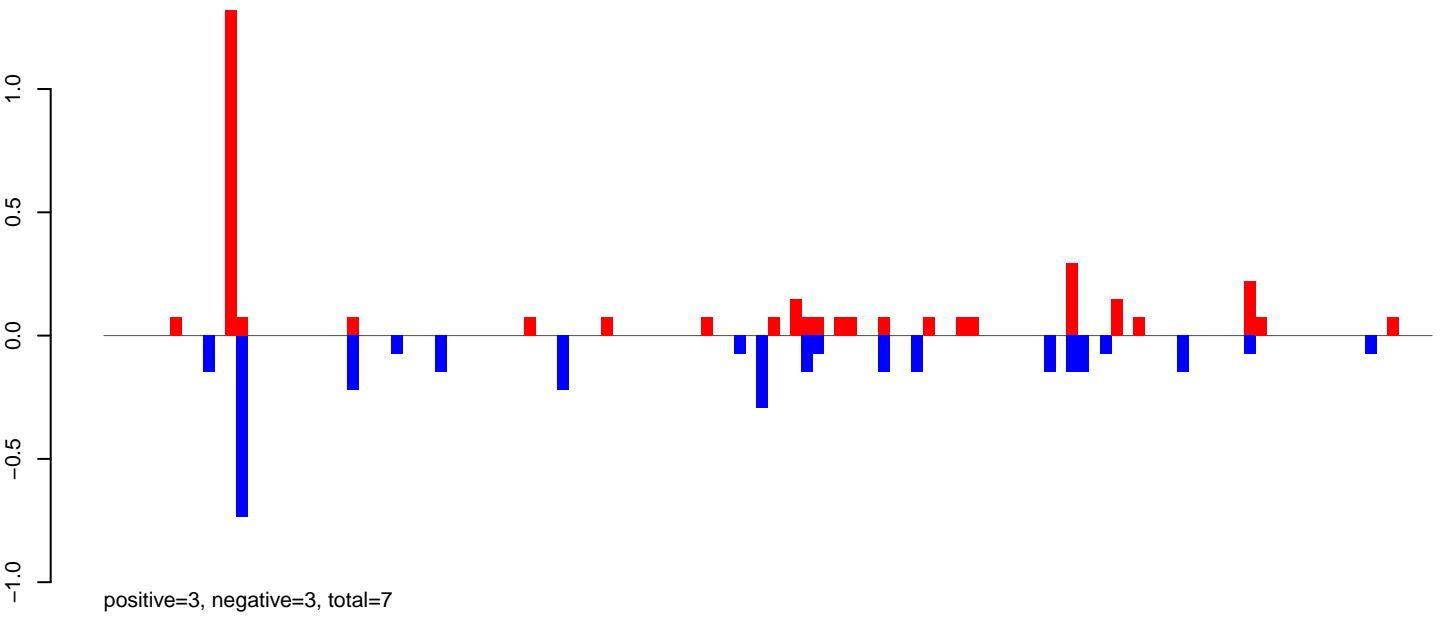


AeAlbo\_MaleWhole\_CT.rep

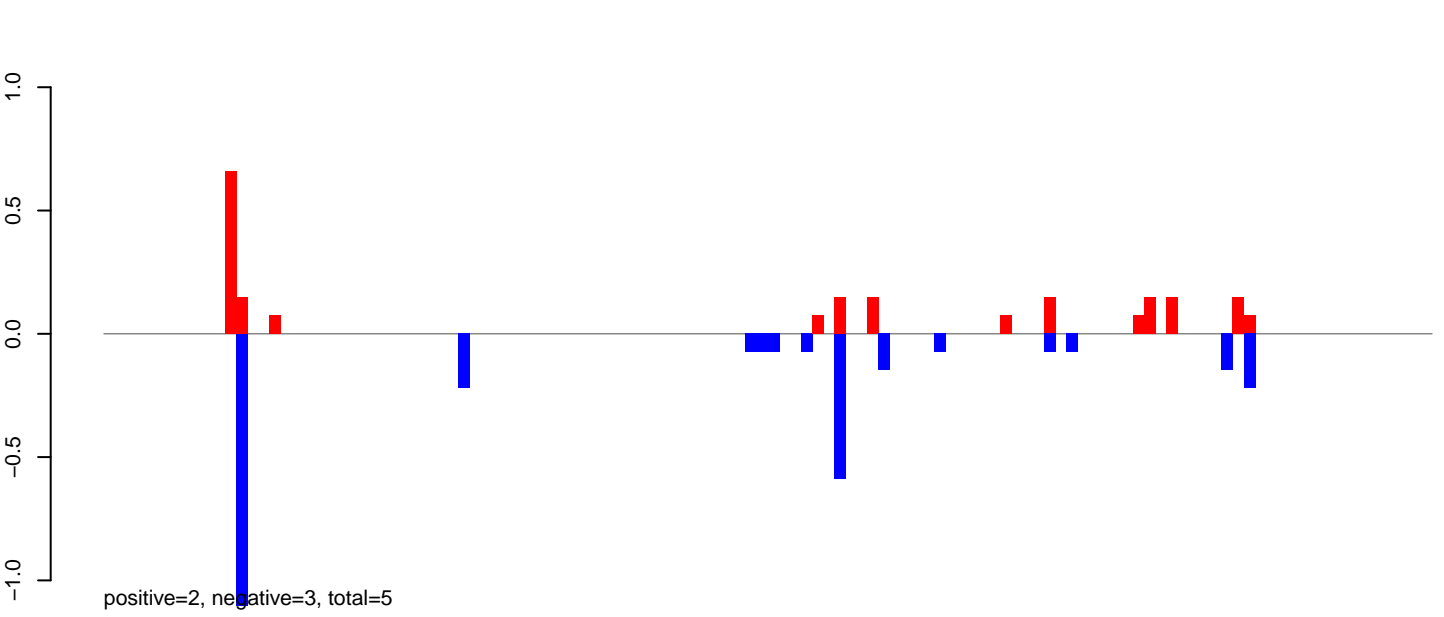


0 1000 2000 3000

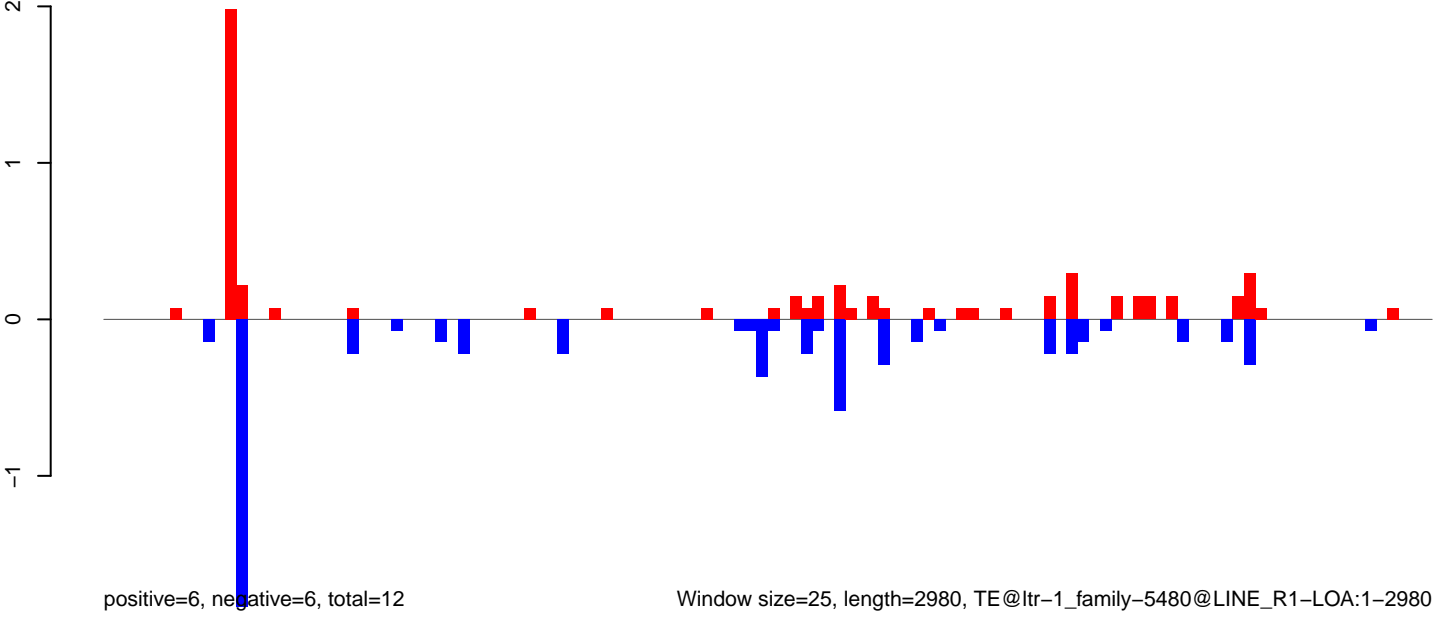
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

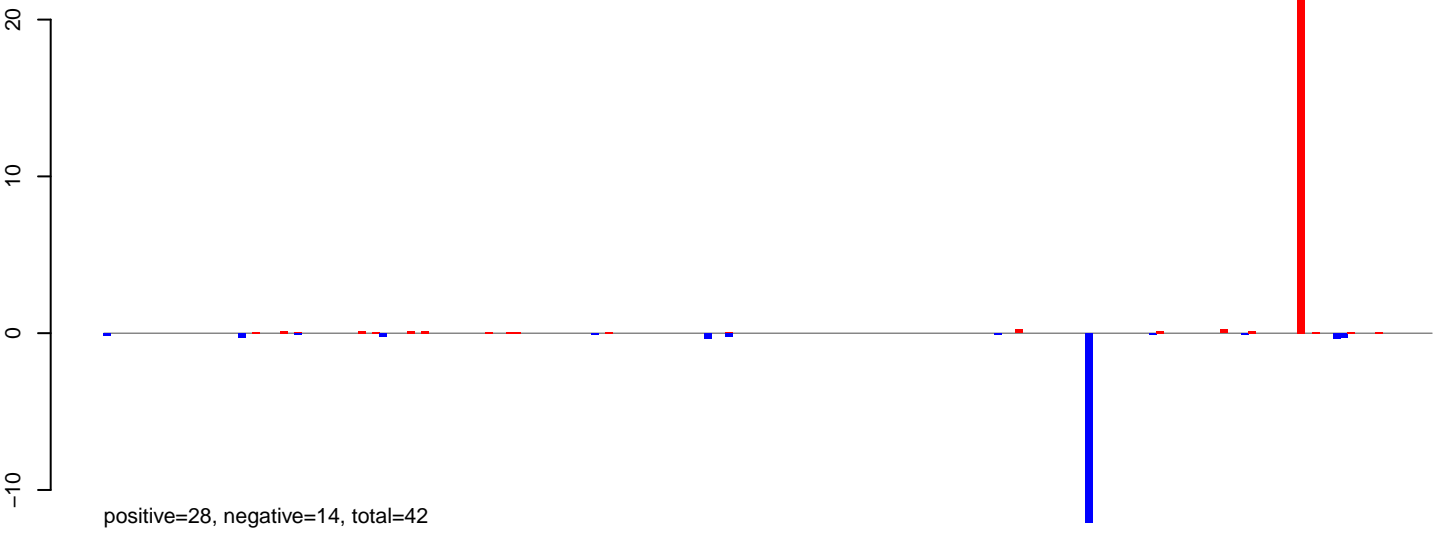


AeAlbo\_MaleWhole\_CT.rep

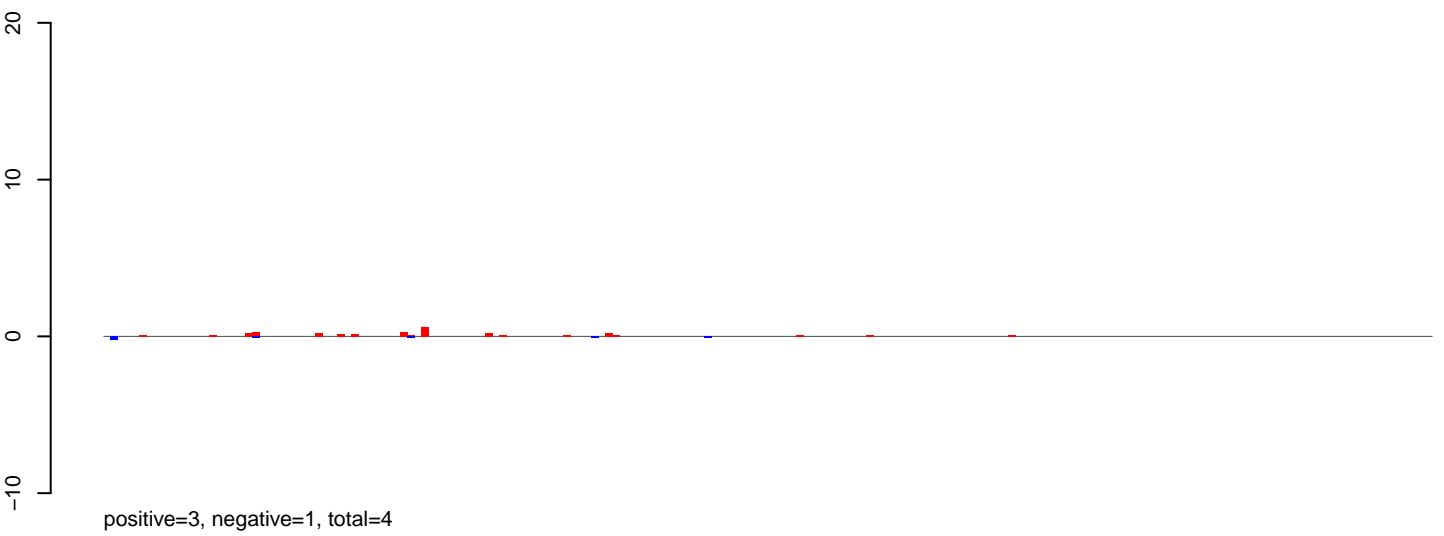


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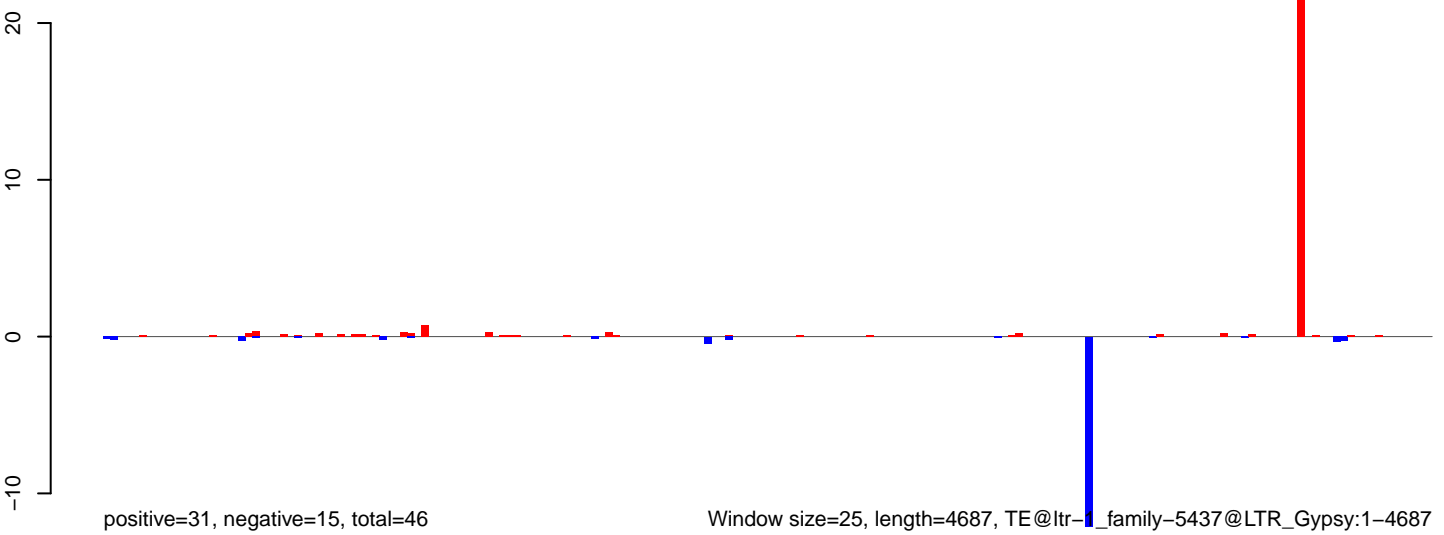
### AeAlbo\_MaleWhole\_CT.18\_23.rep



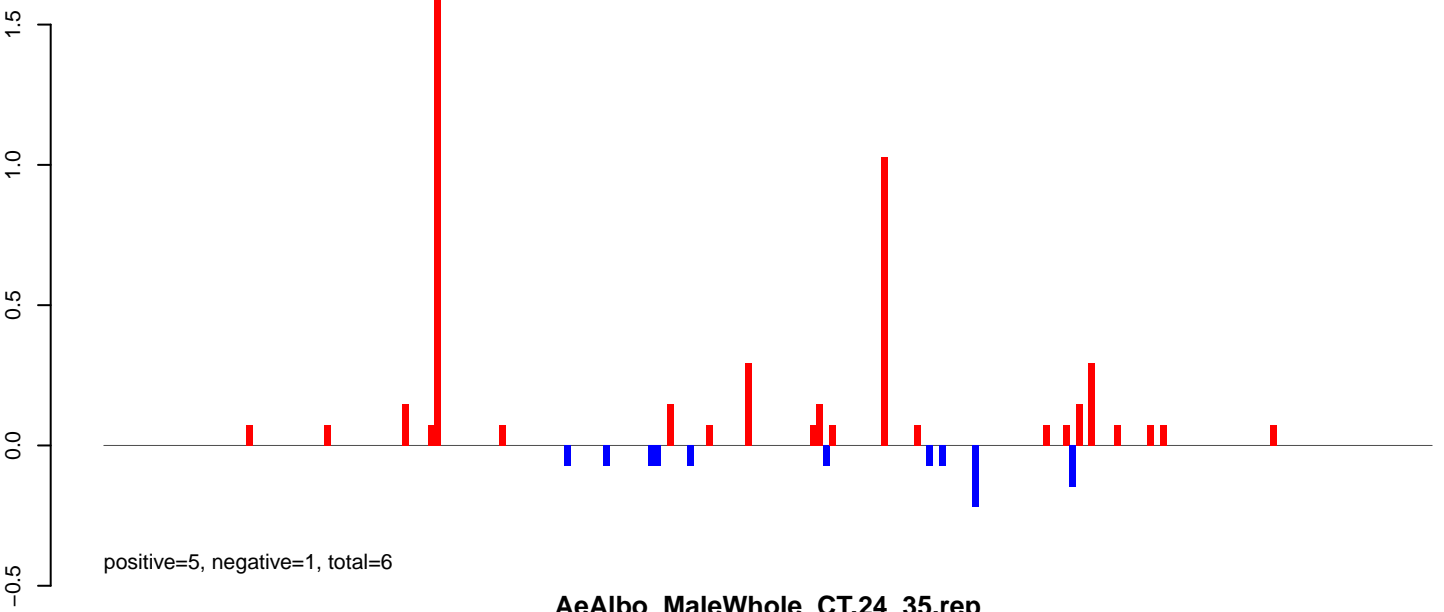
### AeAlbo\_MaleWhole\_CT.24\_35.rep



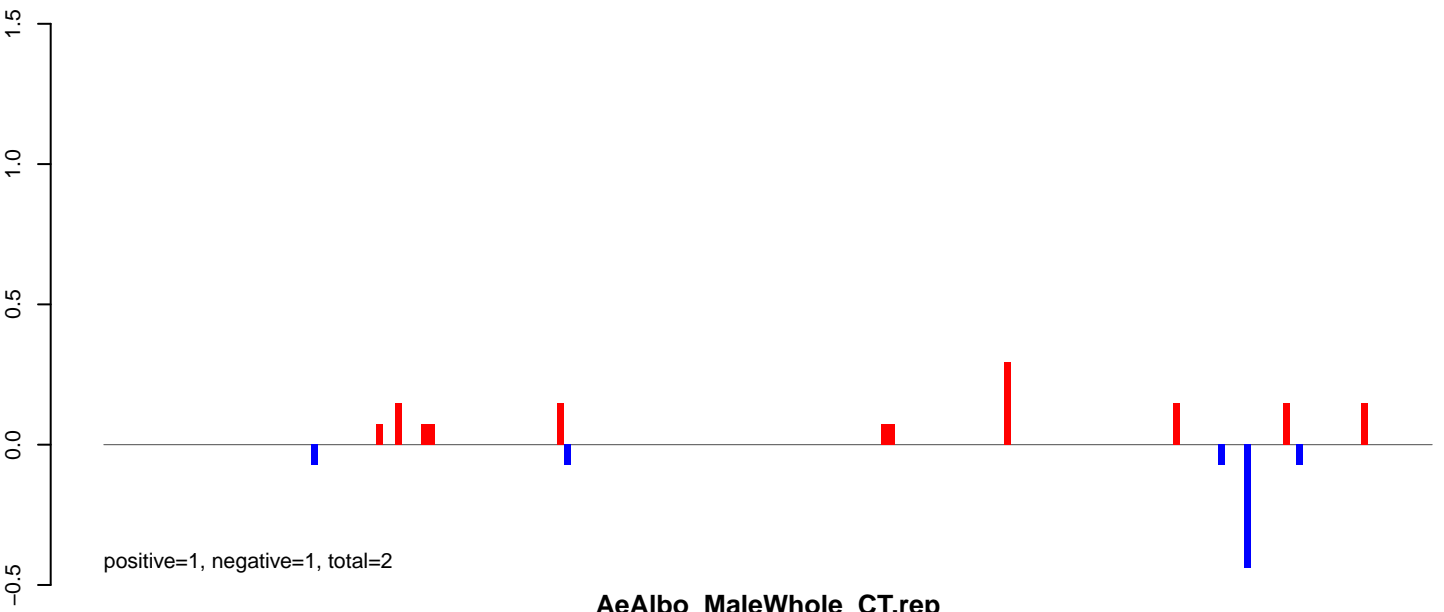
### AeAlbo\_MaleWhole\_CT.rep



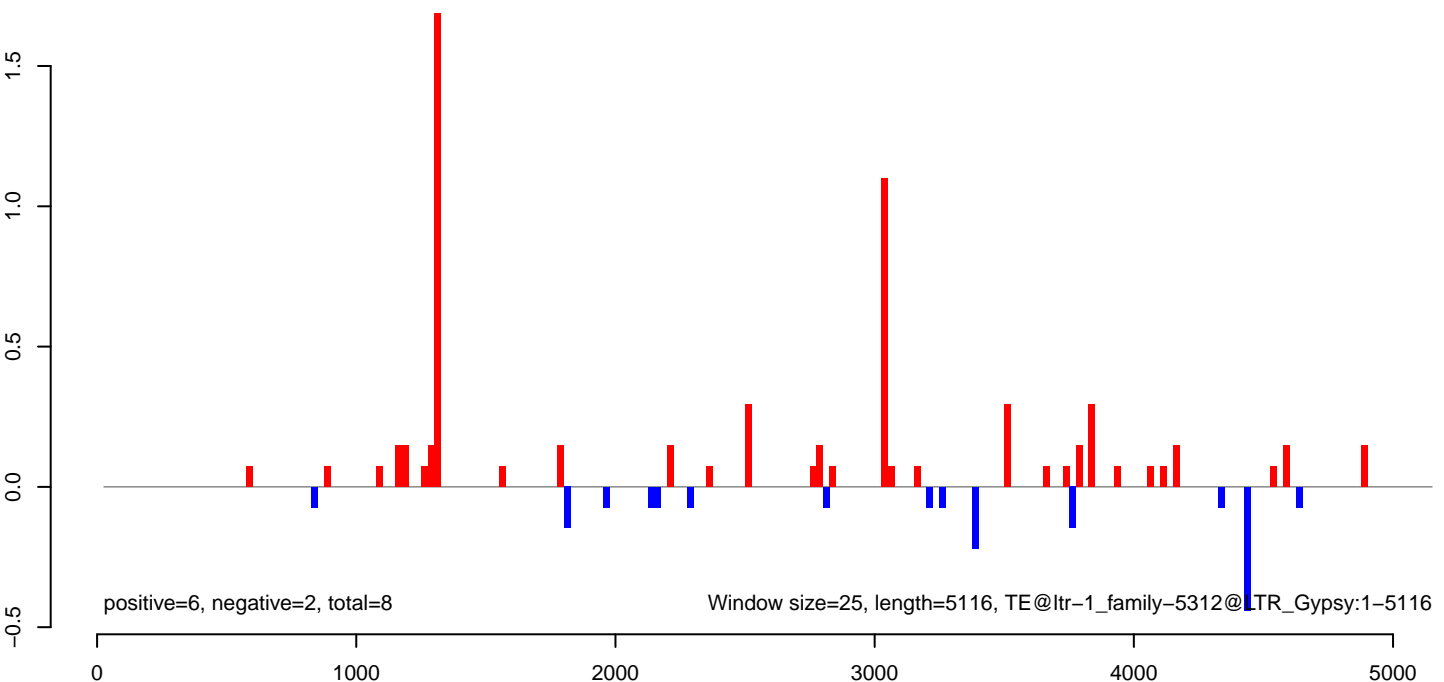
AeAlbo\_MaleWhole\_CT.18\_23.rep



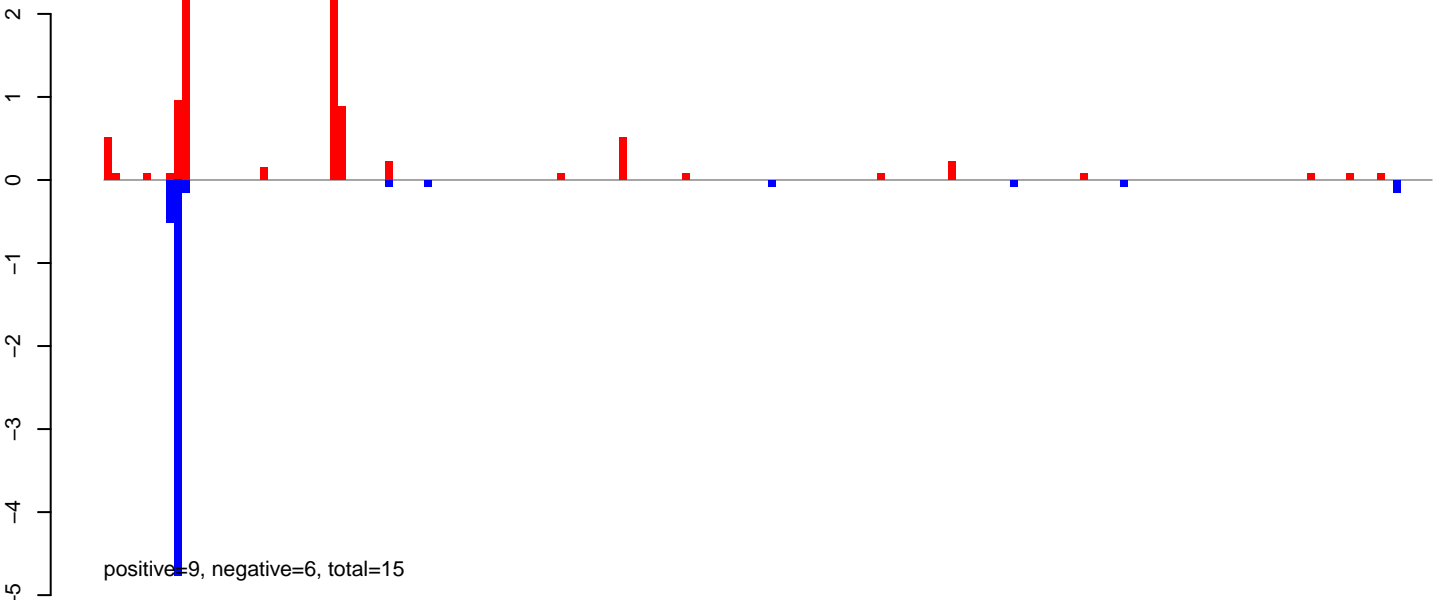
AeAlbo\_MaleWhole\_CT.24\_35.rep



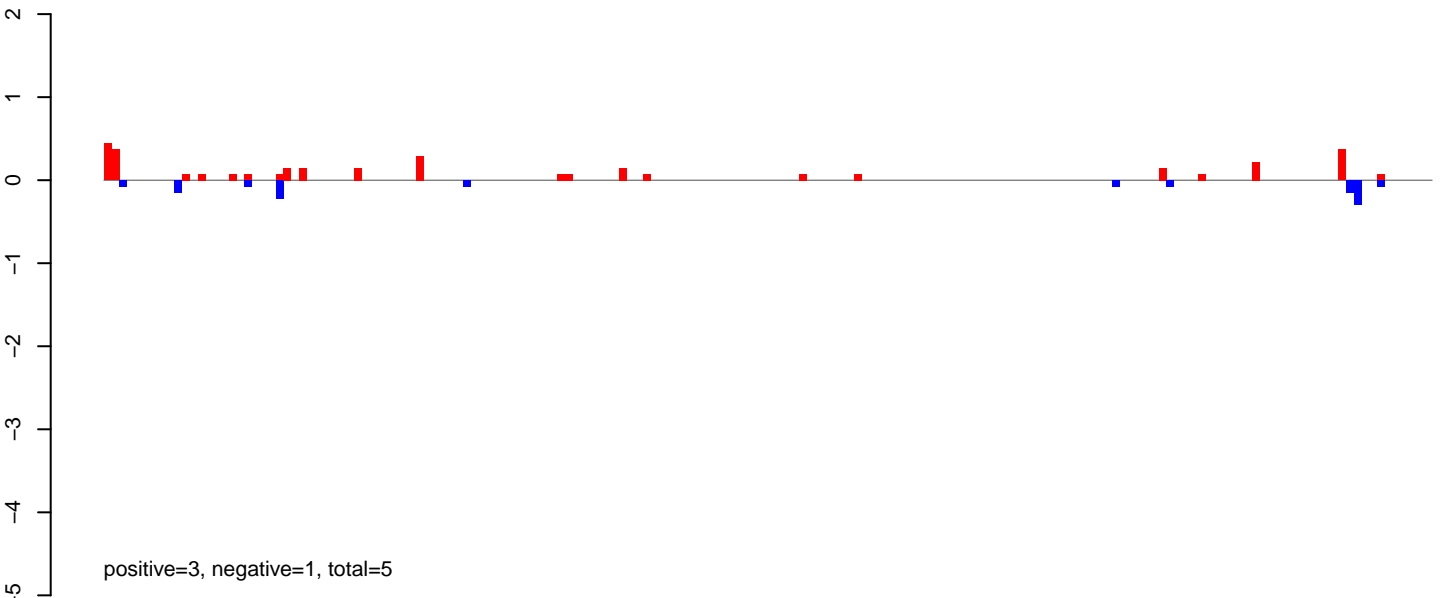
AeAlbo\_MaleWhole\_CT.rep



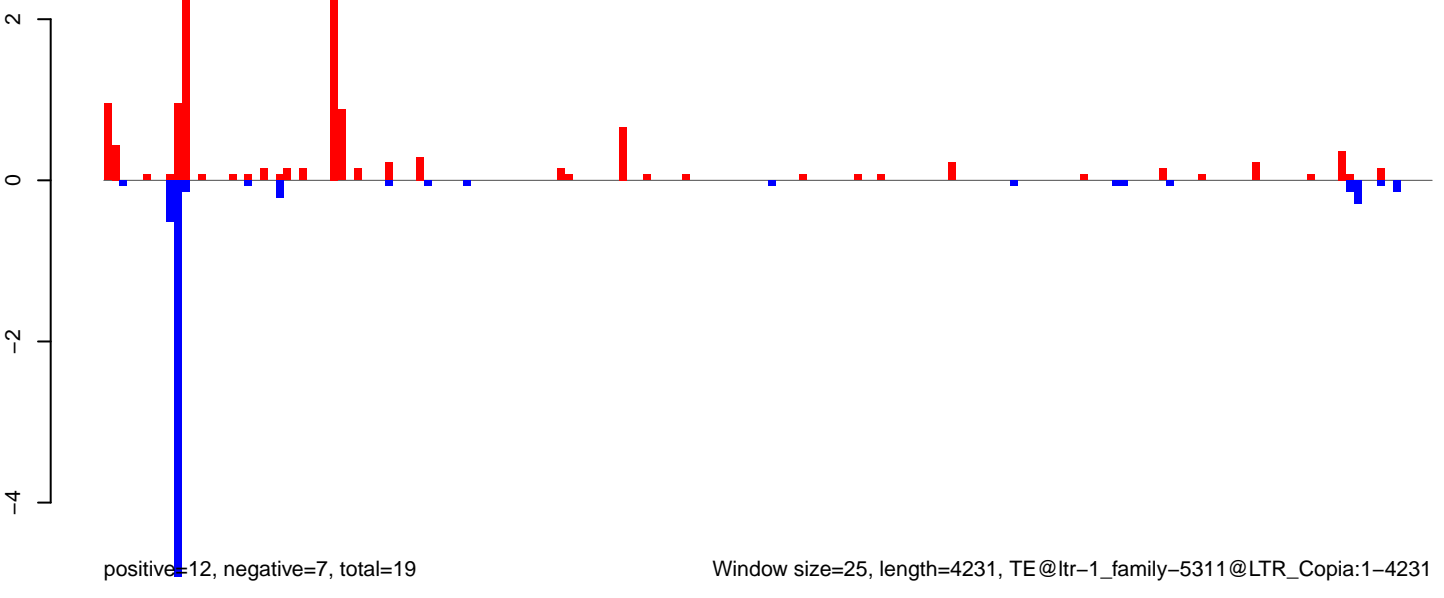
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



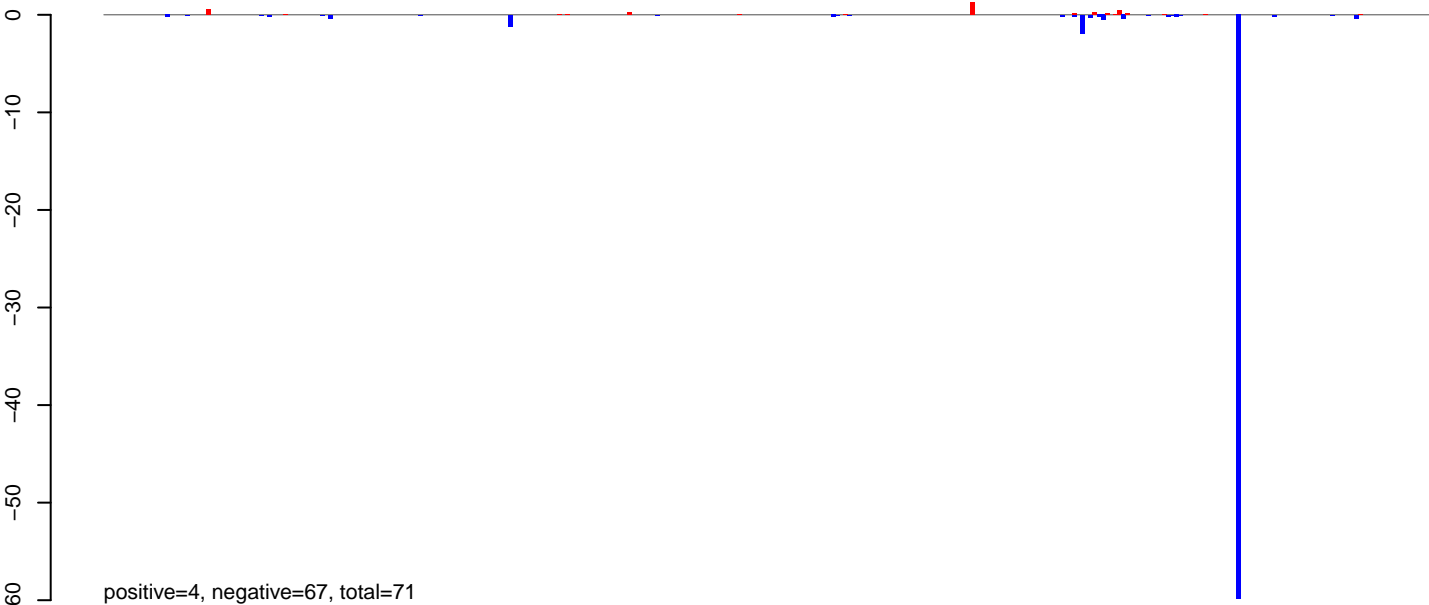
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



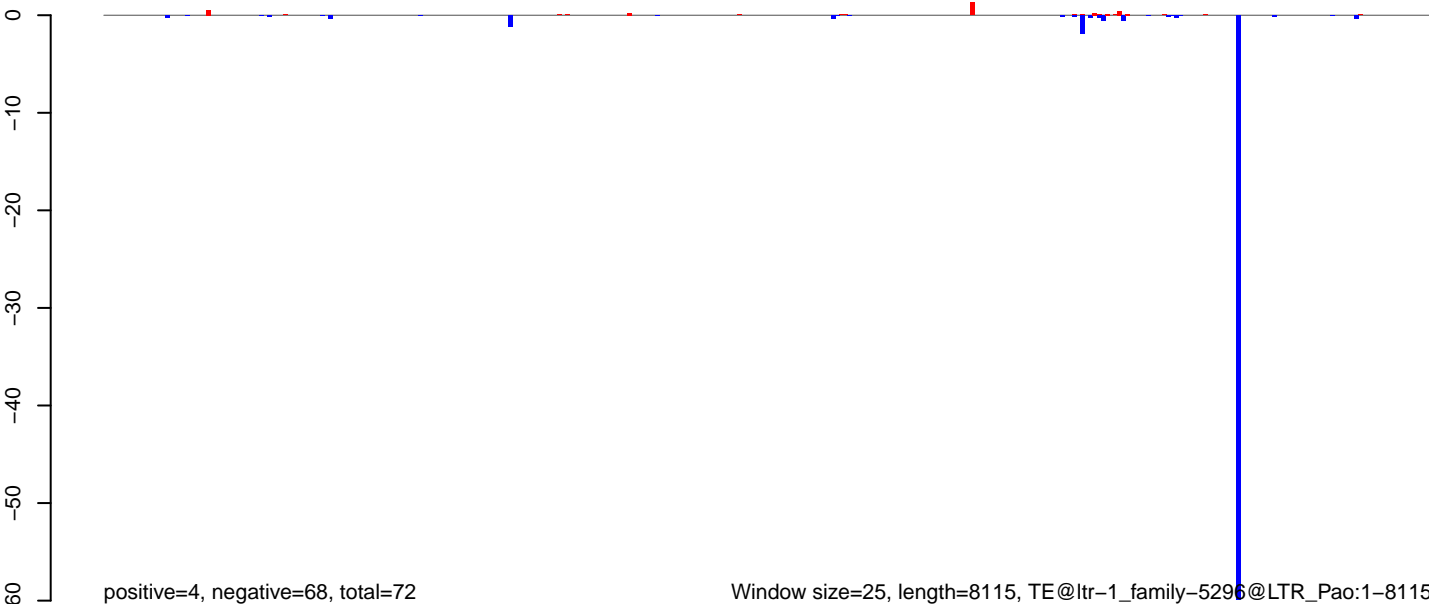
### AeAlbo\_MaleWhole\_CT.18\_23.rep



### AeAlbo\_MaleWhole\_CT.24\_35.rep



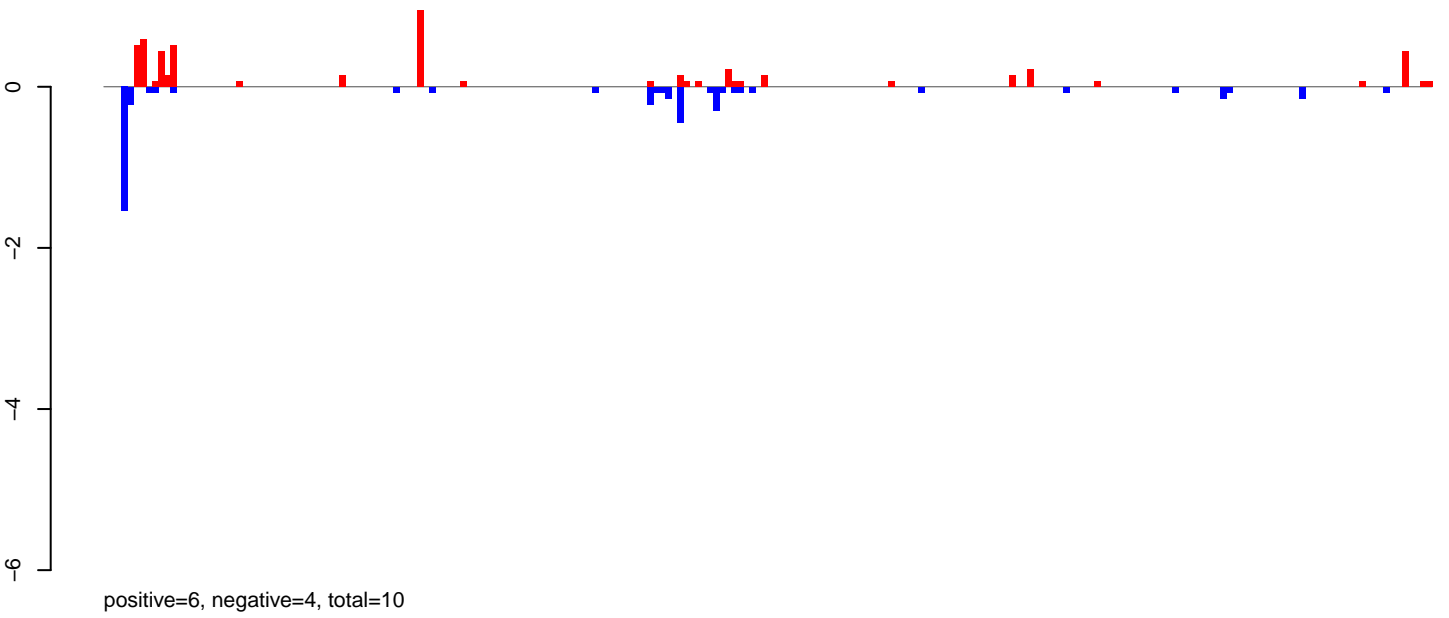
### AeAlbo\_MaleWhole\_CT.rep



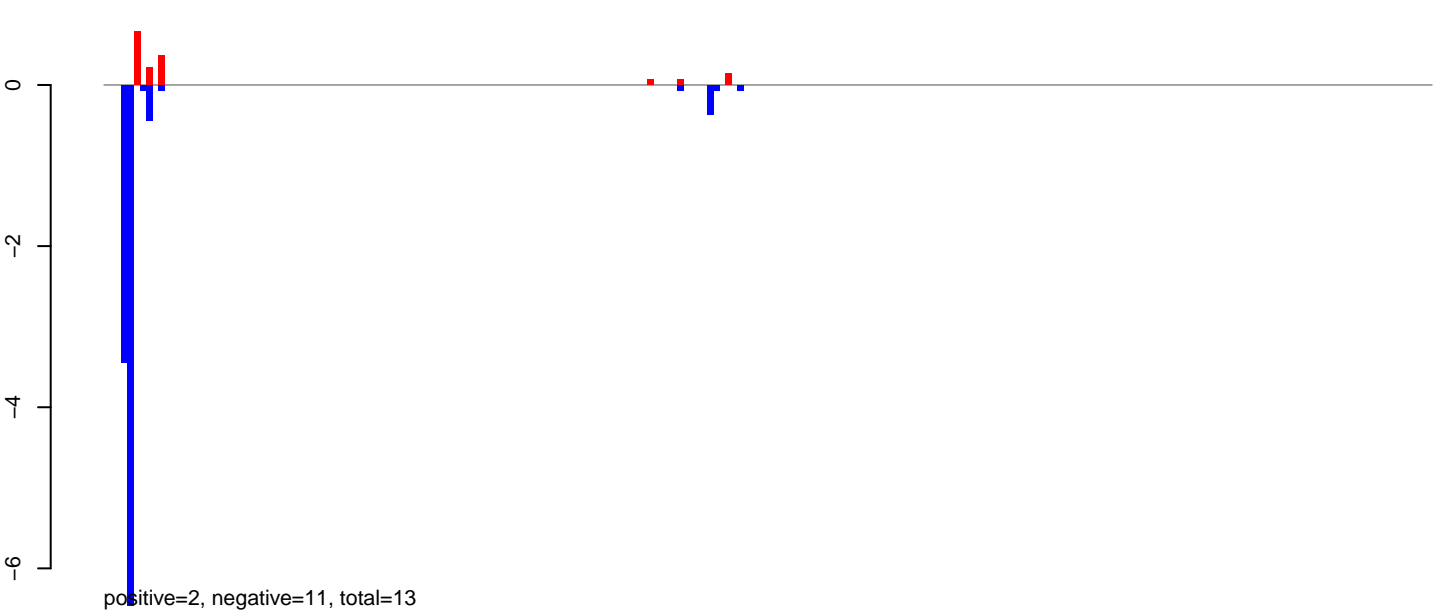
Window size=25, length=8115, TE@ltr-1\_family-5296@LTR\_Pao:1-8115

0 2000 4000 6000 8000

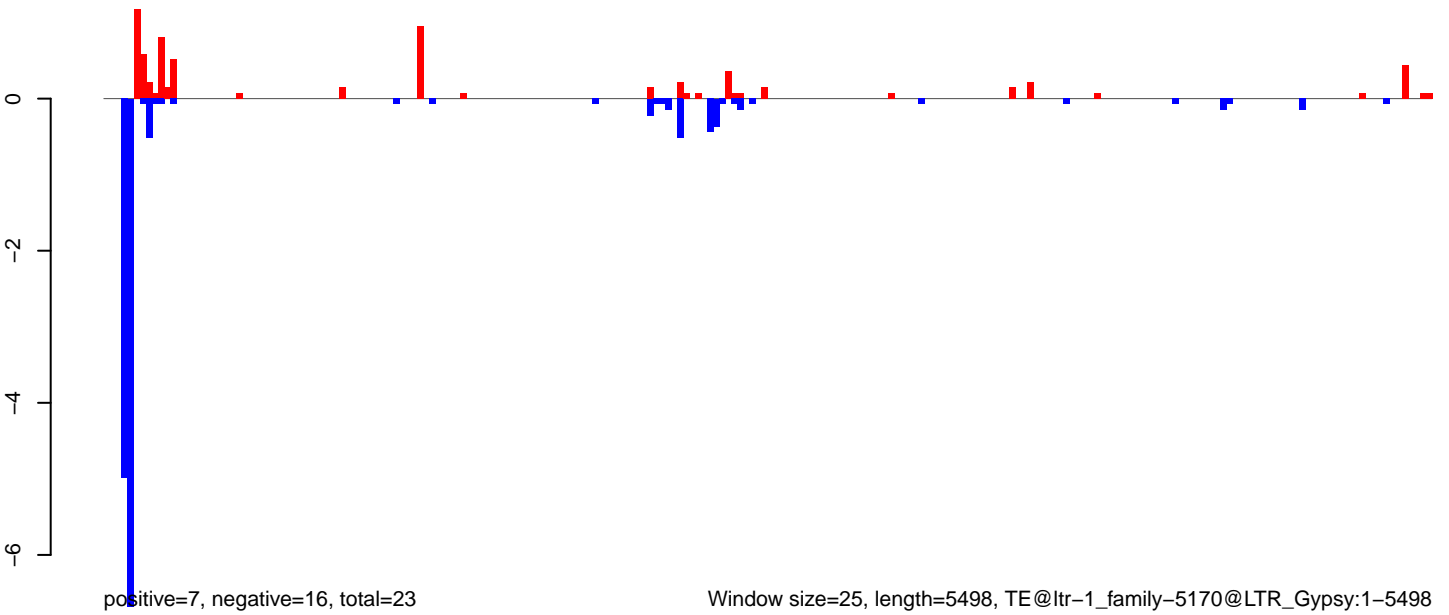
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

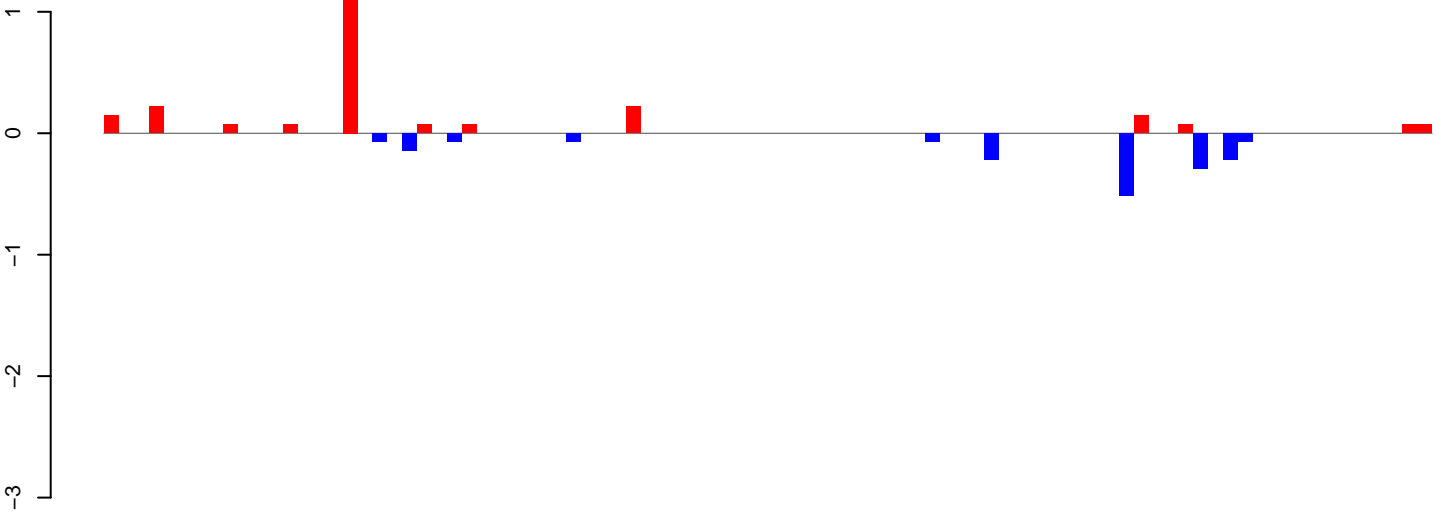


AeAlbo\_MaleWhole\_CT.rep



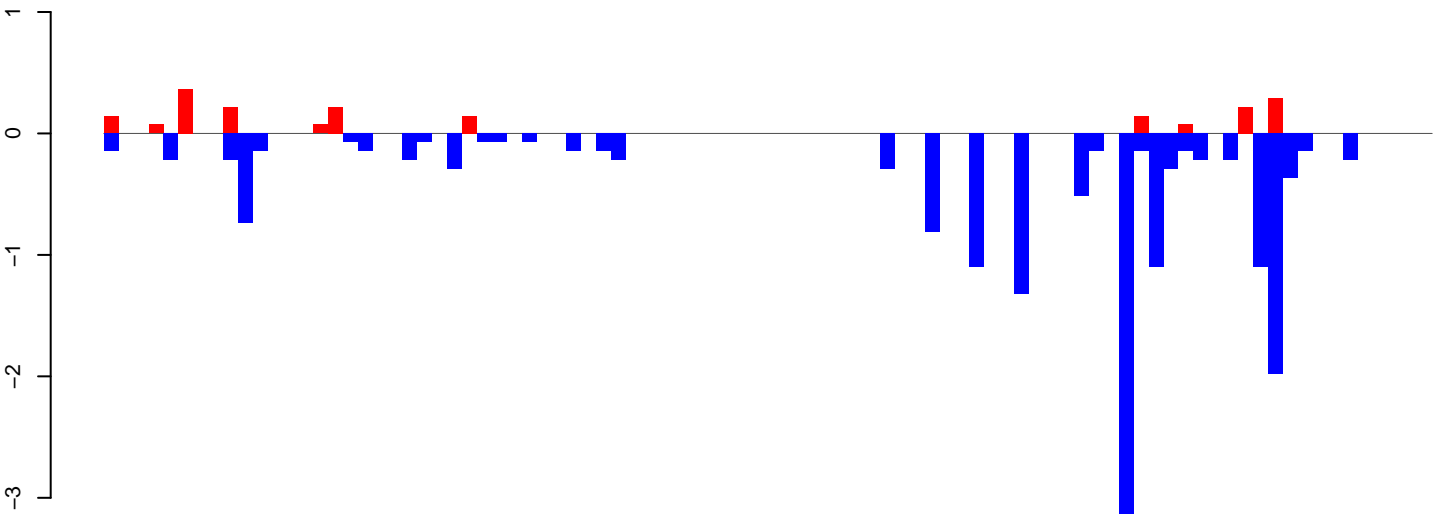


AeAlbo\_MaleWhole\_CT.18\_23.rep



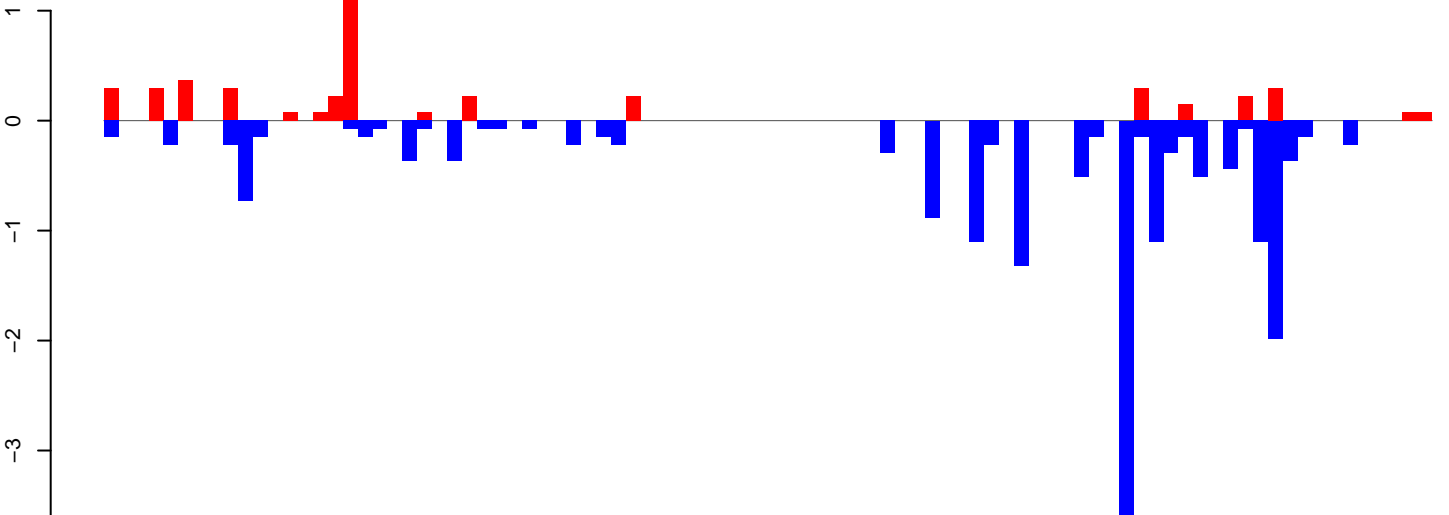
positive=3, negative=2, total=4

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=2, negative=17, total=19

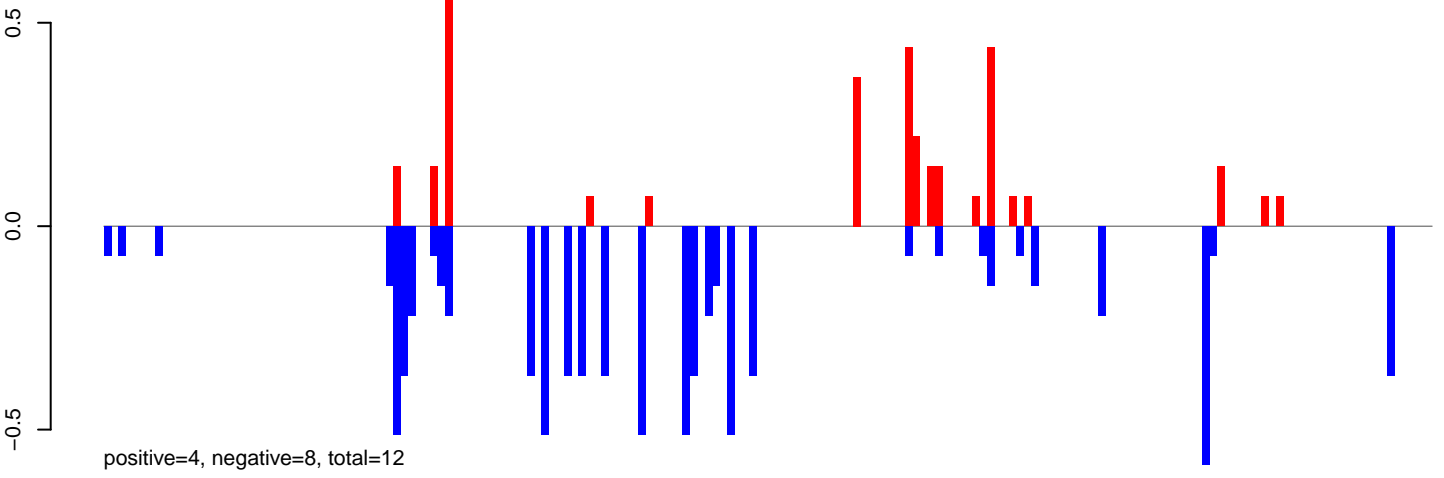
AeAlbo\_MaleWhole\_CT.rep



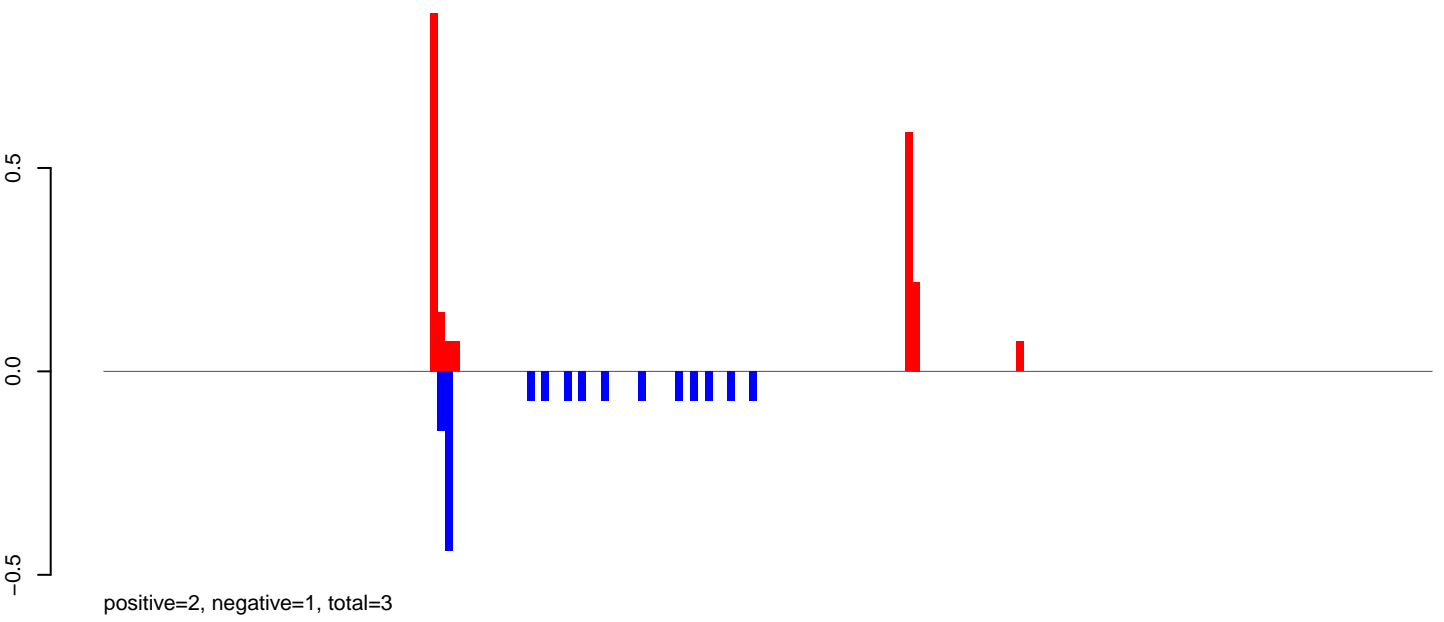
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Window size=25, length=2207, TE@ltr-1\_family-5074@LTR\_Gypsy:1-2207

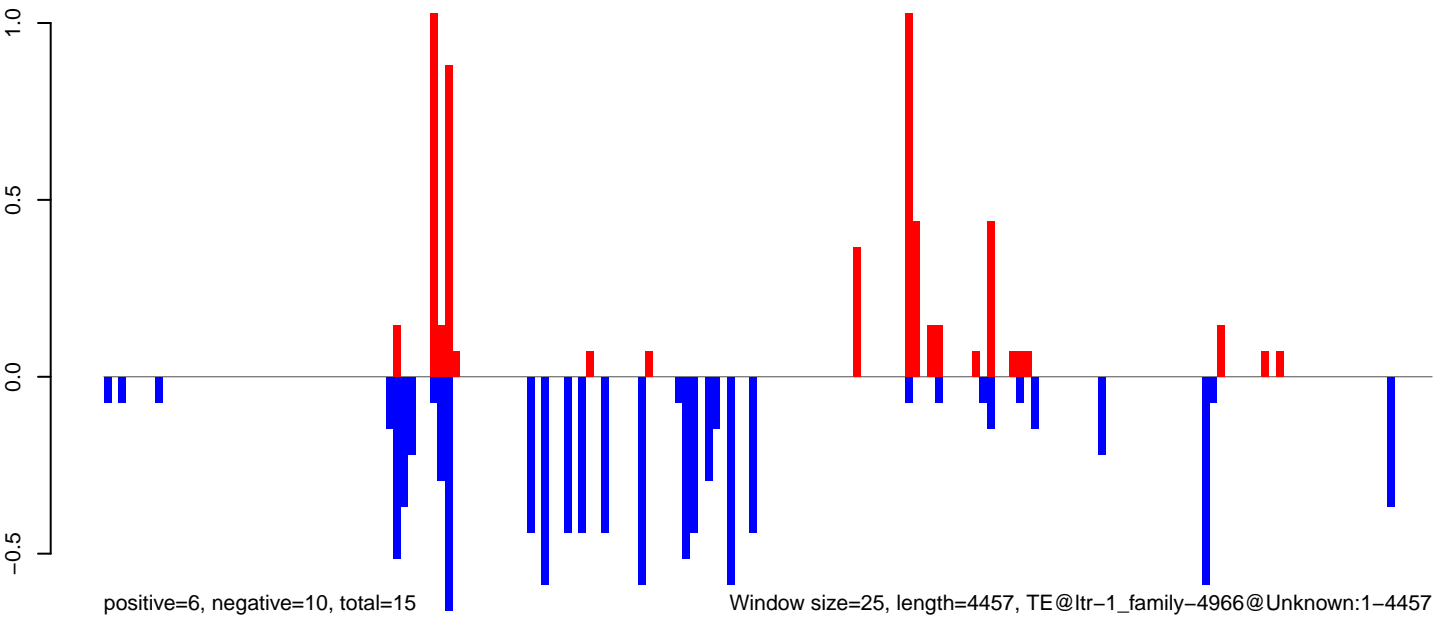
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

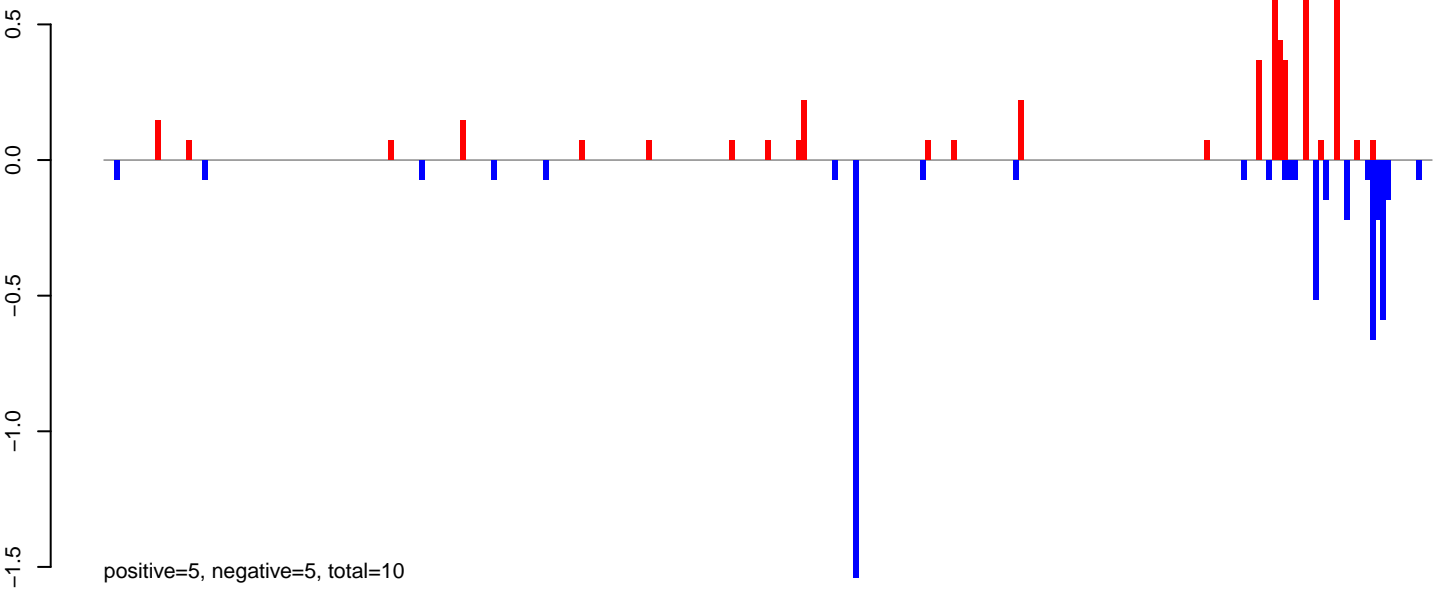


AeAlbo\_MaleWhole\_CT.rep



0 1000 2000 3000 4000

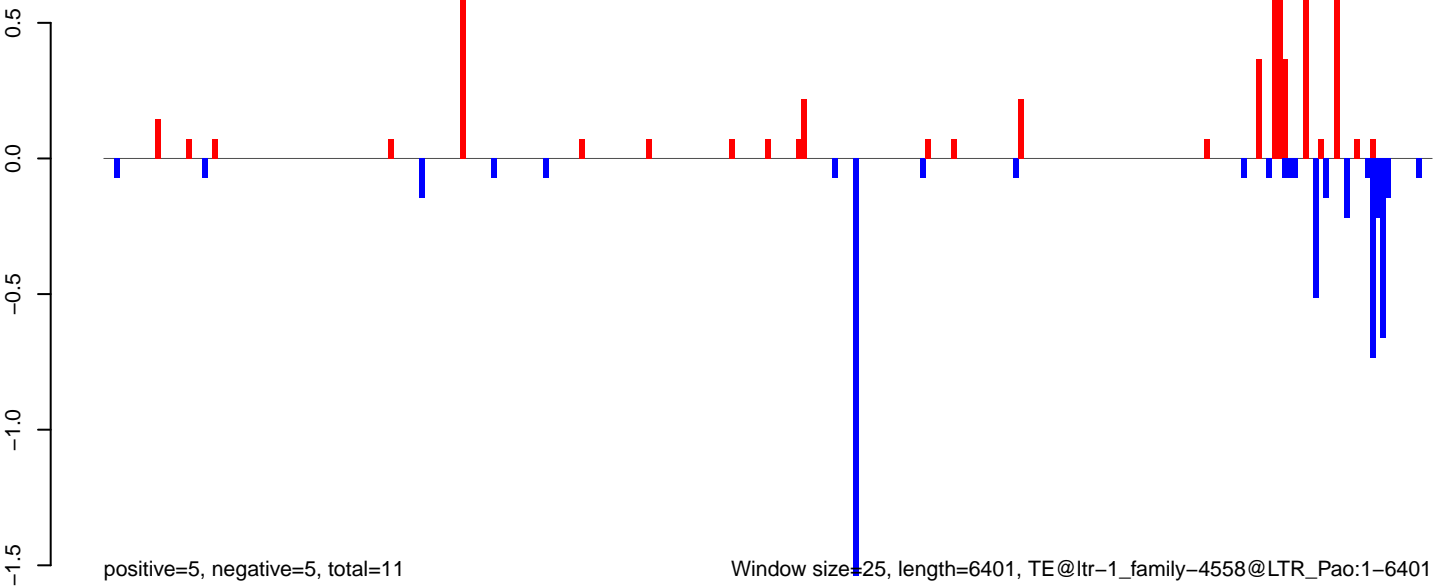
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



AeAlbo\_MaleWhole\_CT.18\_23.rep

0.5  
0.0  
-0.5  
-1.0  
-1.5

positive=3, negative=4, total=7

AeAlbo\_MaleWhole\_CT.24\_35.rep

0.5  
0.0  
-0.5  
-1.0  
-1.5

positive=1, negative=4, total=6

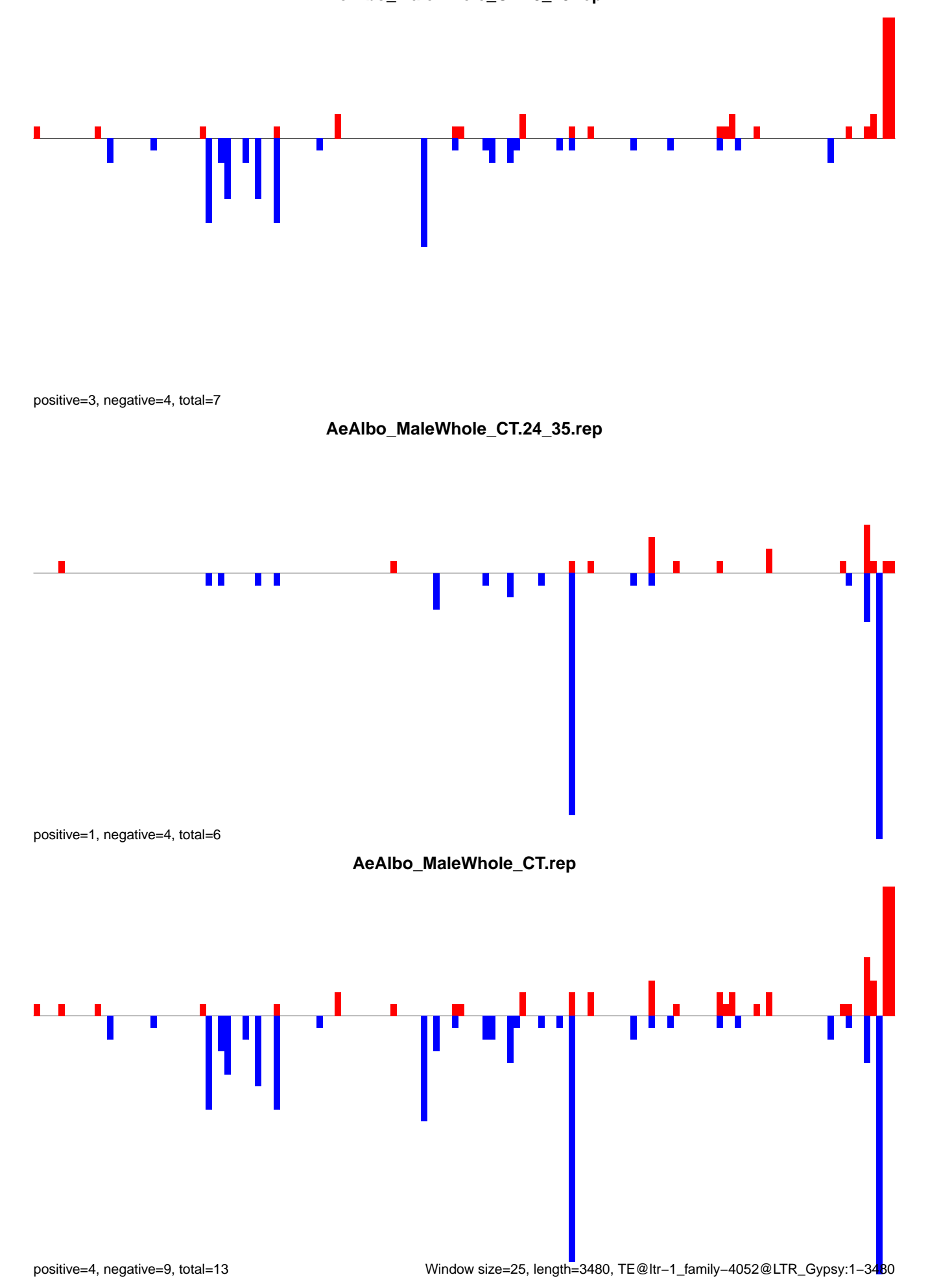
AeAlbo\_MaleWhole\_CT.rep

0.5  
0.0  
-0.5  
-1.0  
-1.5

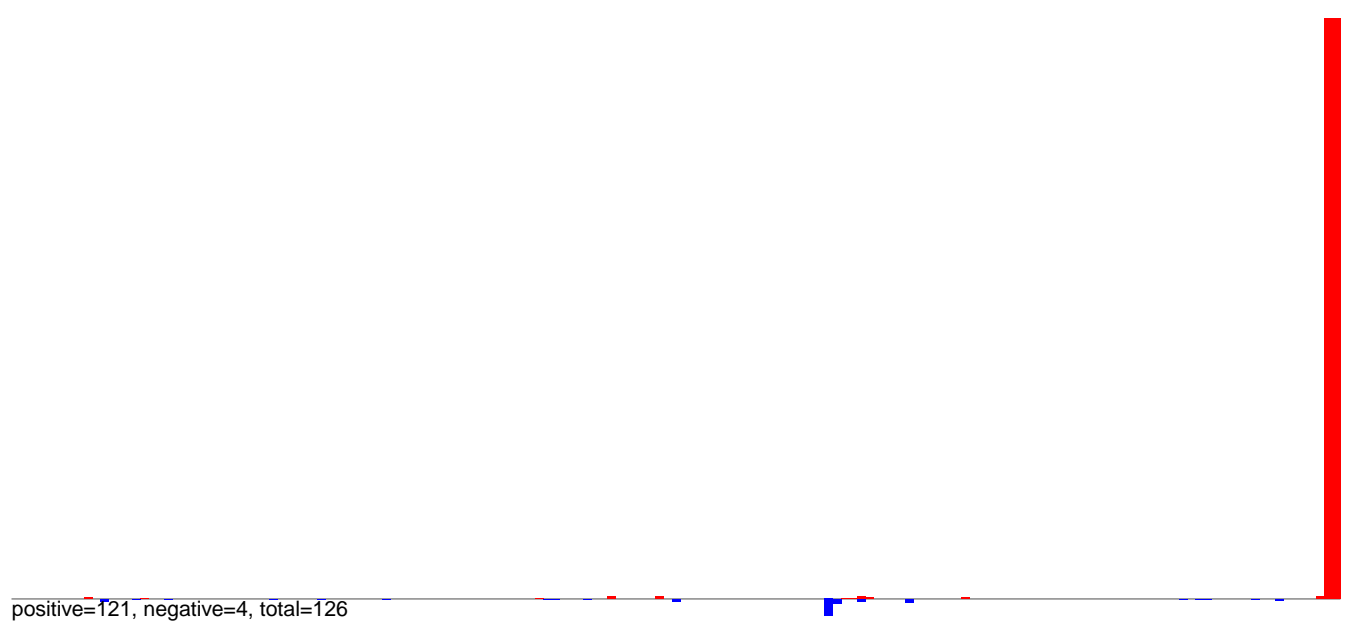
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Window size=25, length=3480, TE@ltr-1\_family-4052@LTR\_Gypsy:1-3480

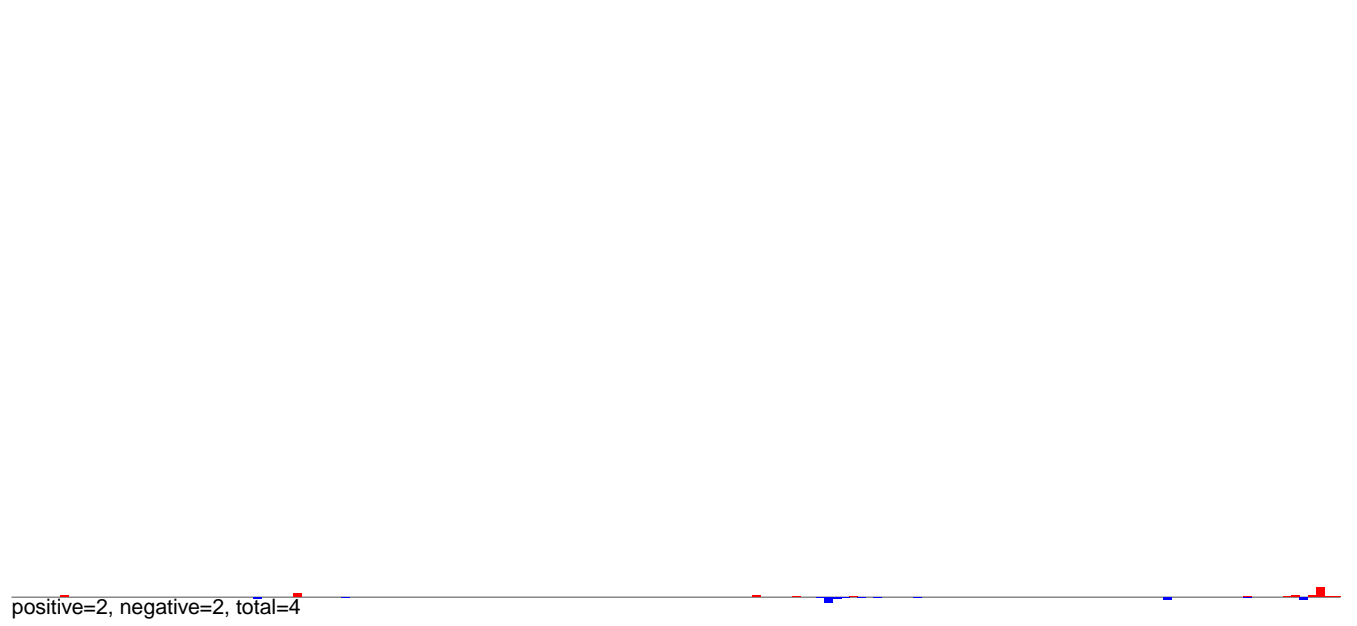
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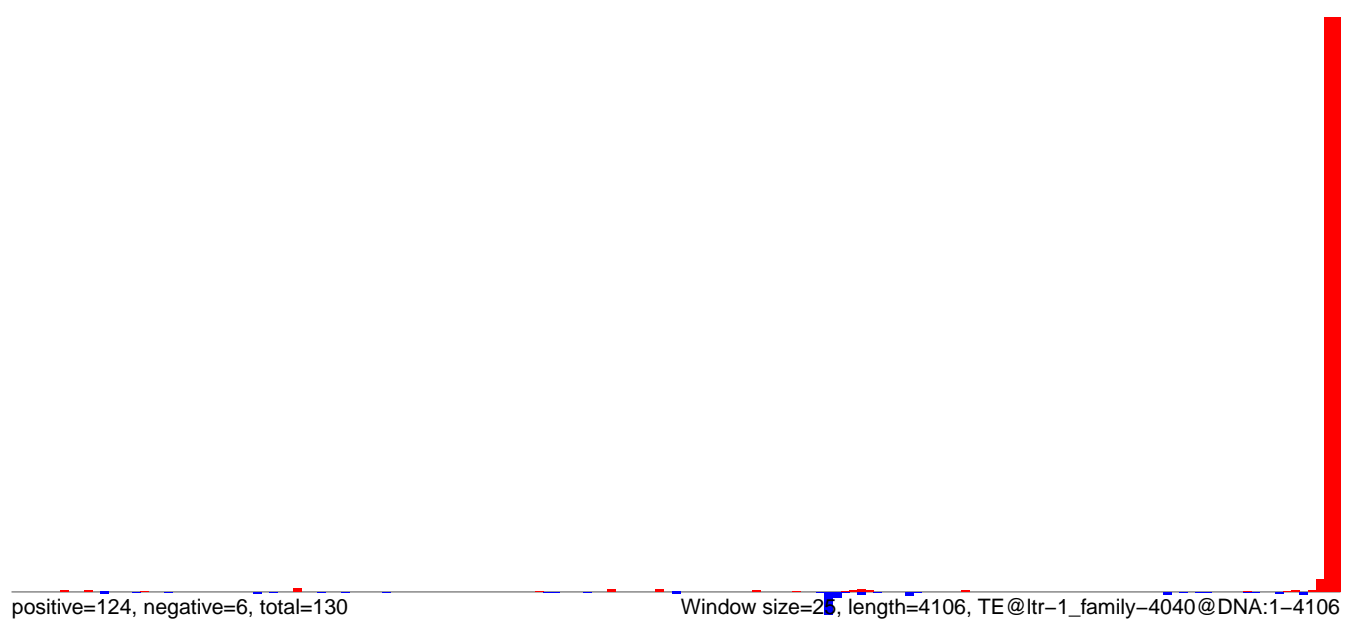
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



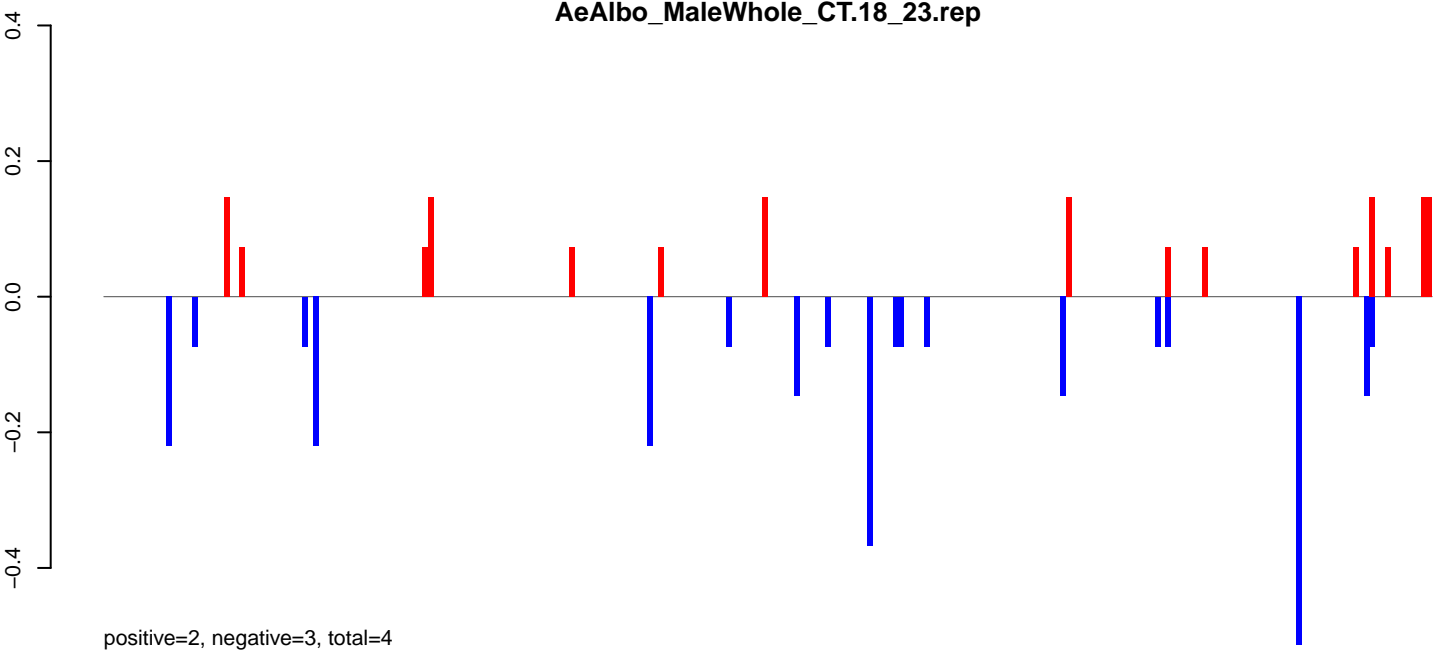
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



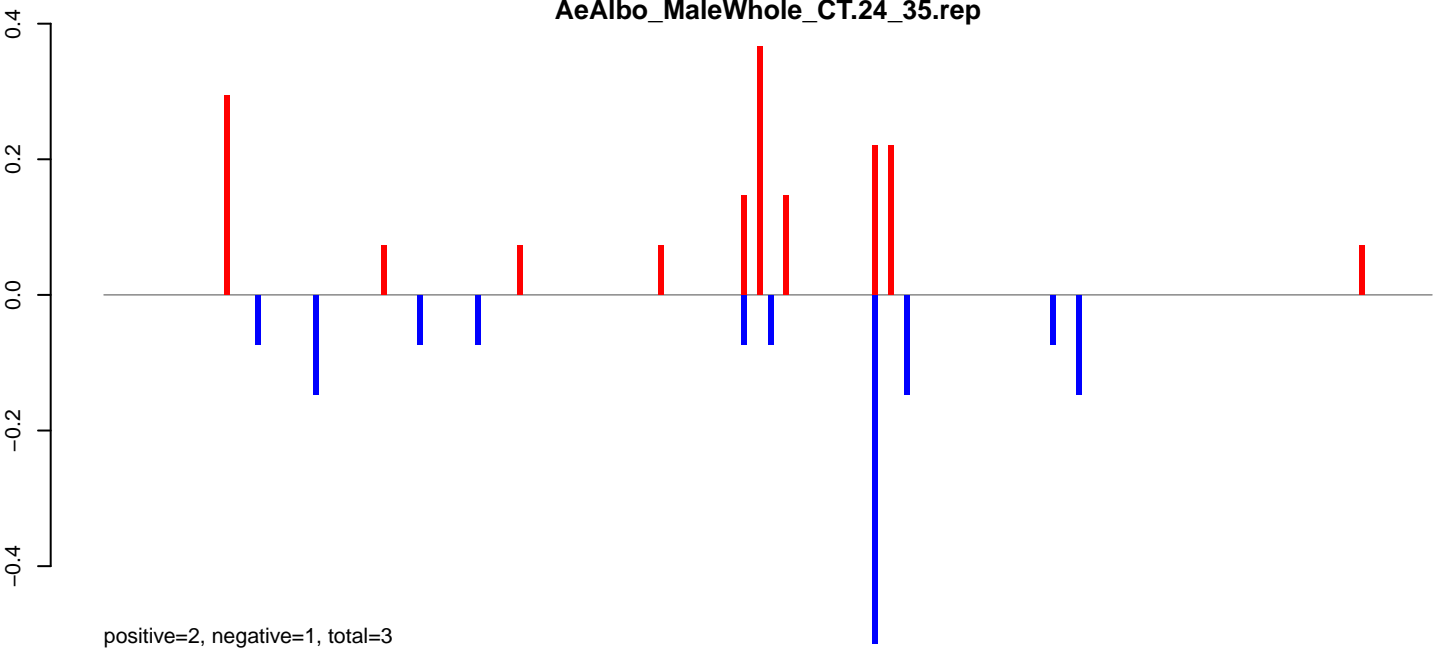
**AeAlbo\_MaleWhole\_CT.rep**



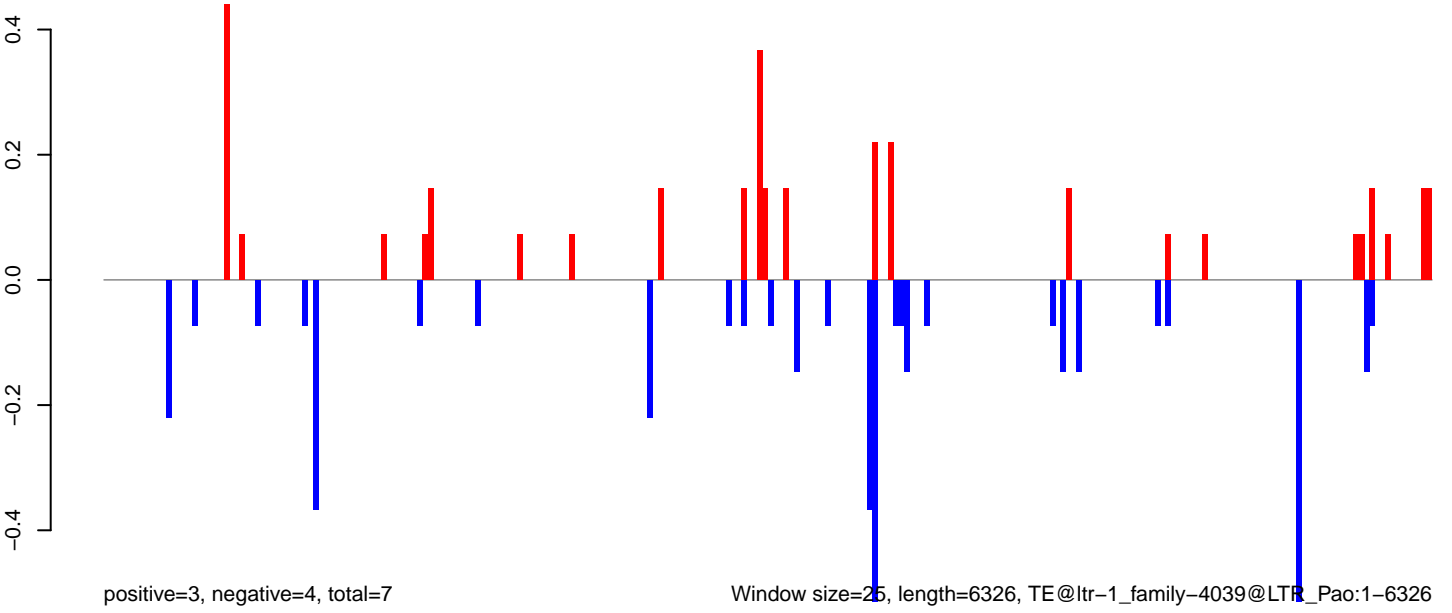
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



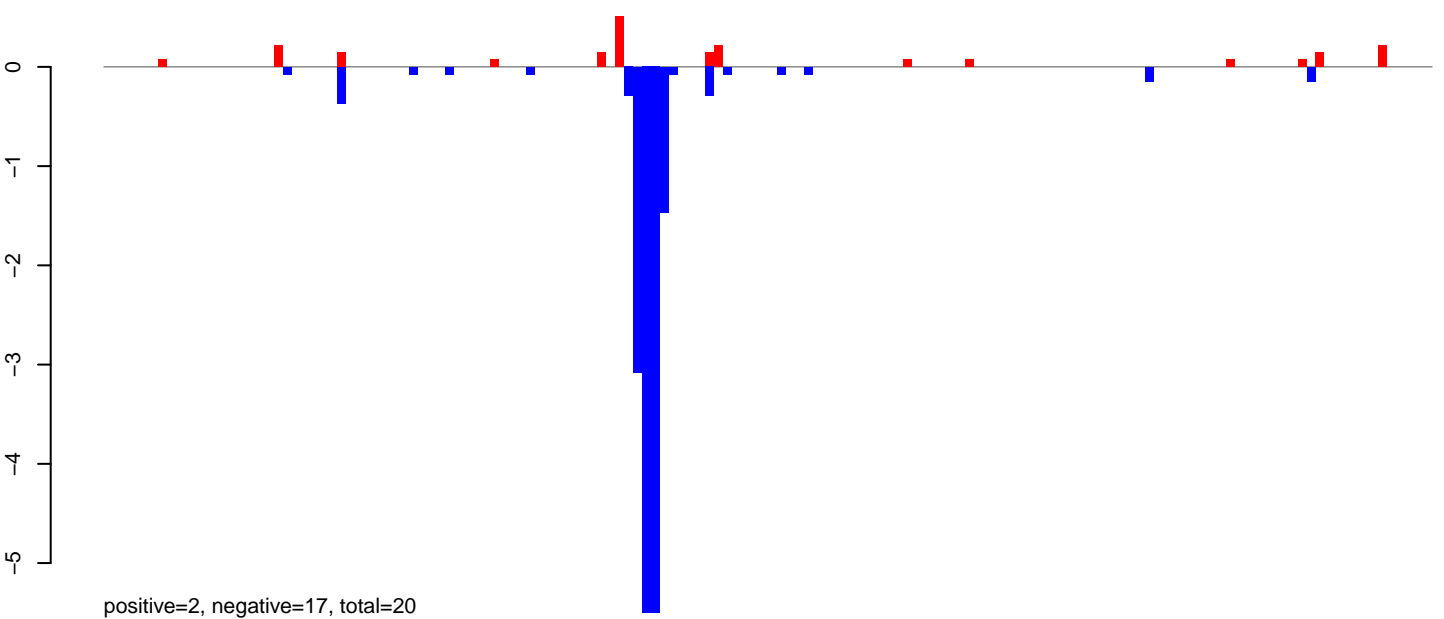
**AeAlbo\_MaleWhole\_CT.rep**



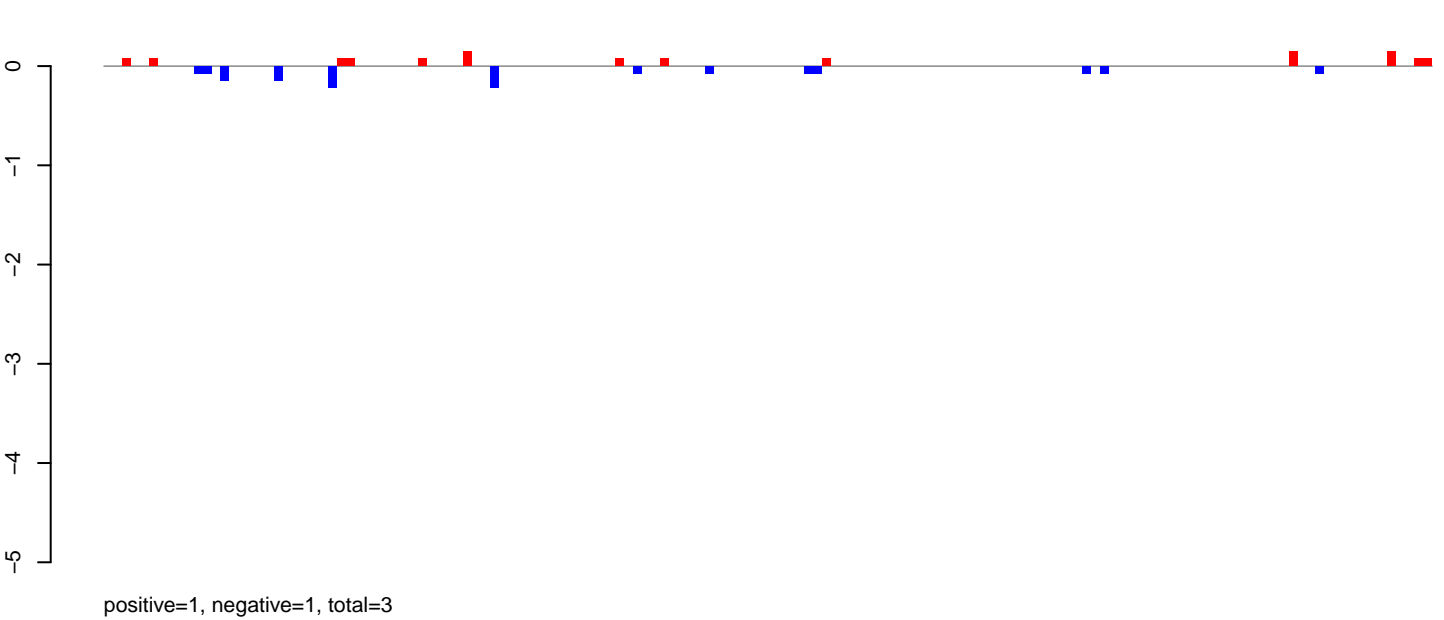
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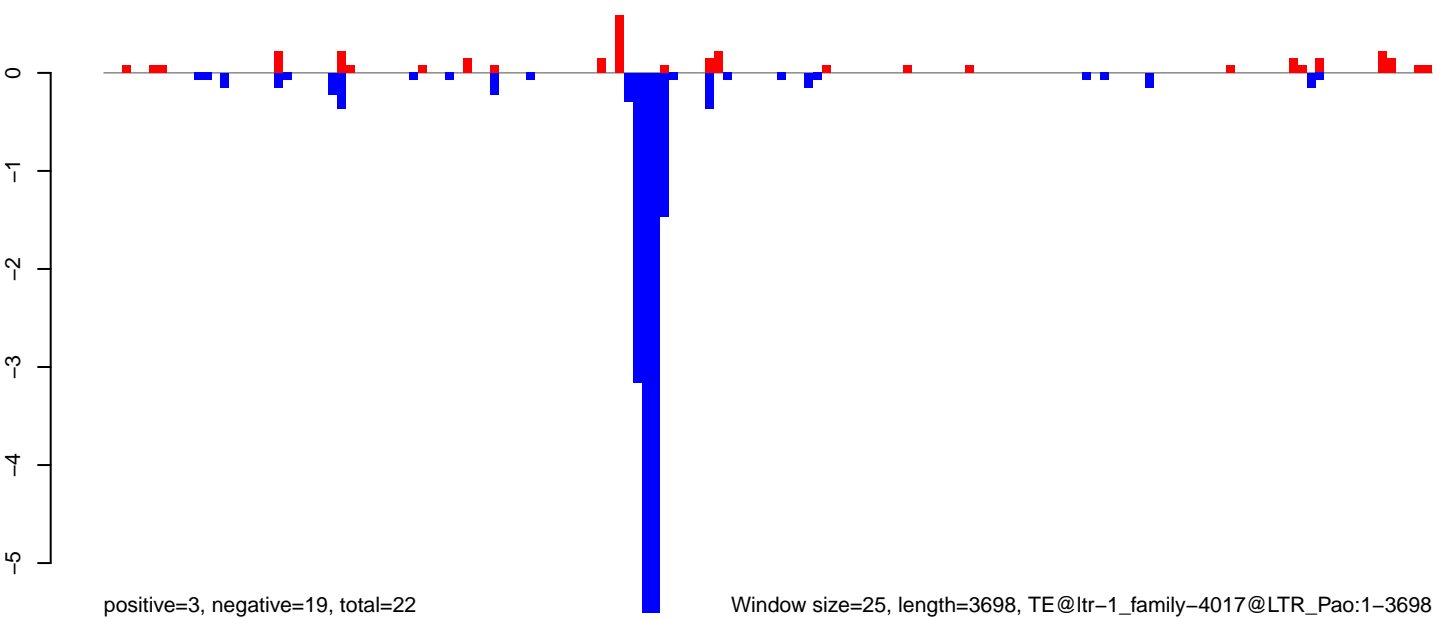
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



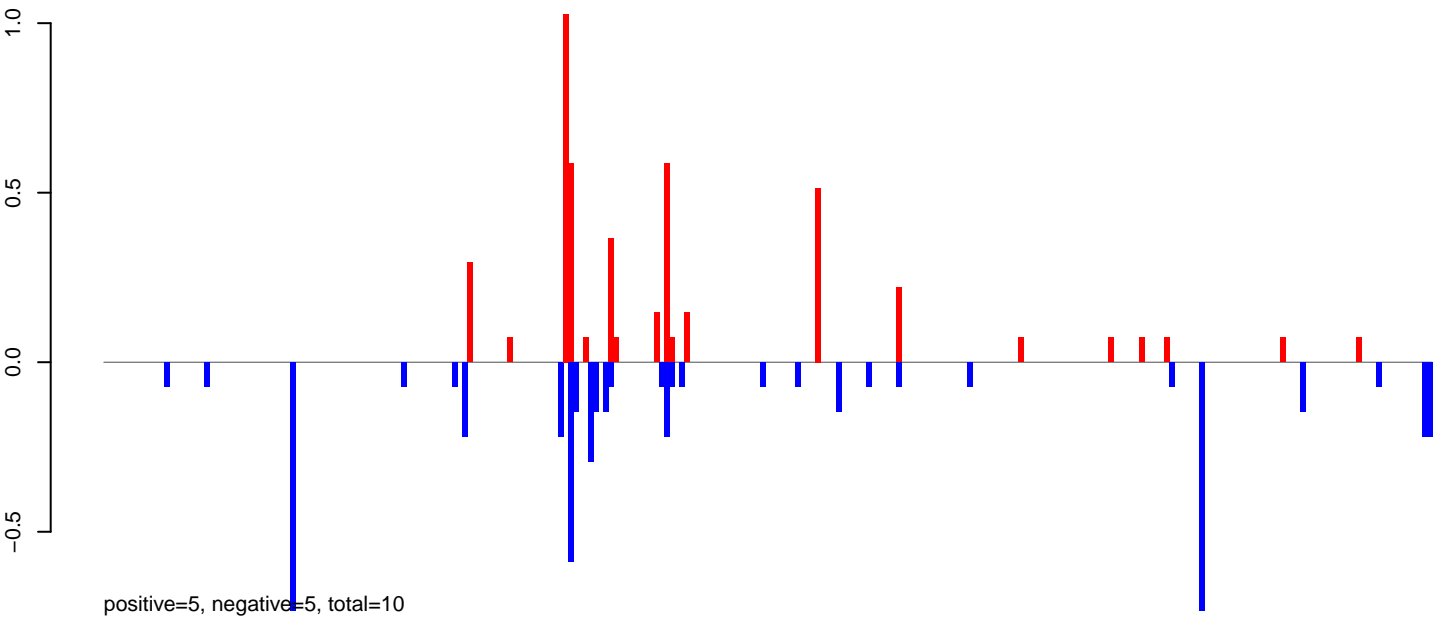
**AeAlbo\_MaleWhole\_CT.rep**



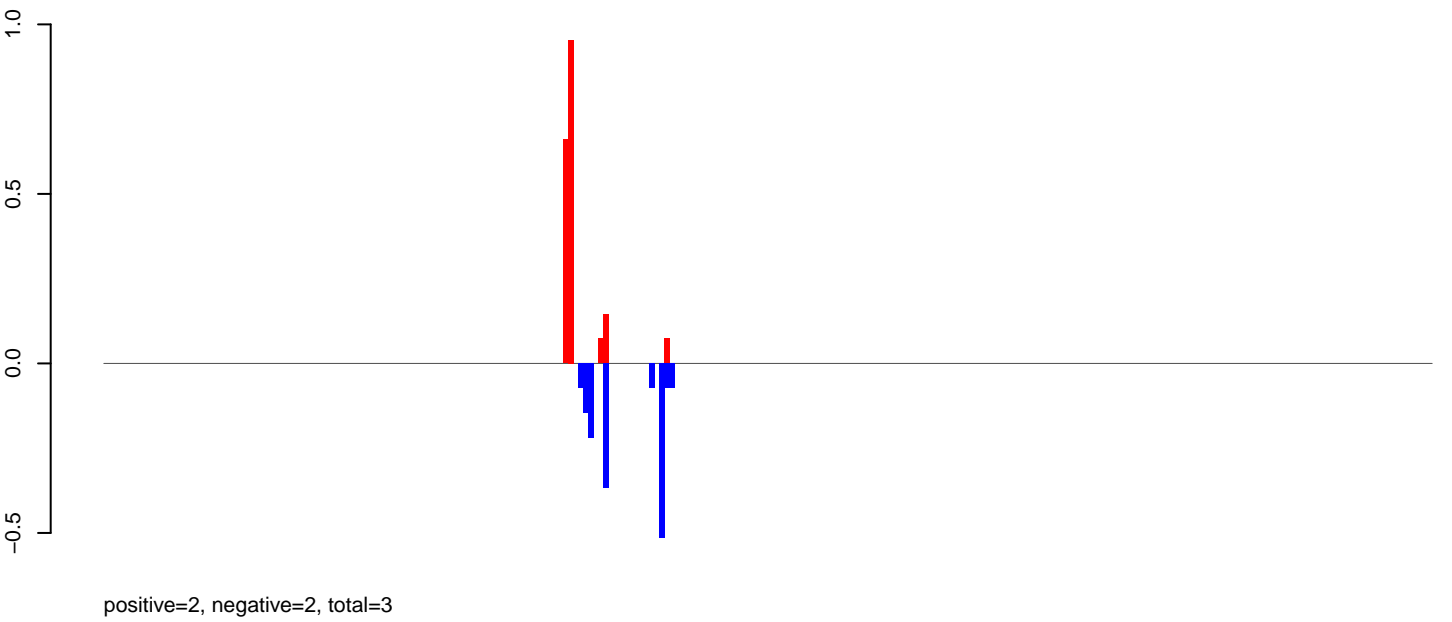
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0 1000 2000 3000

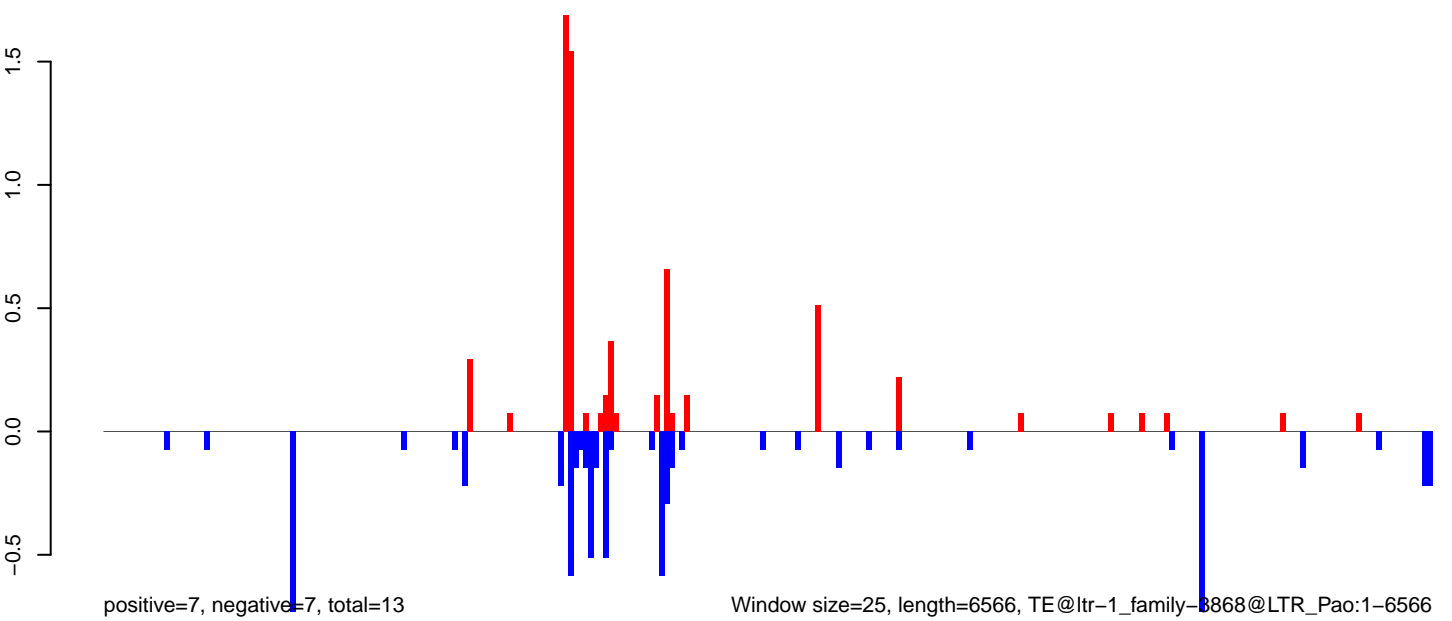
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



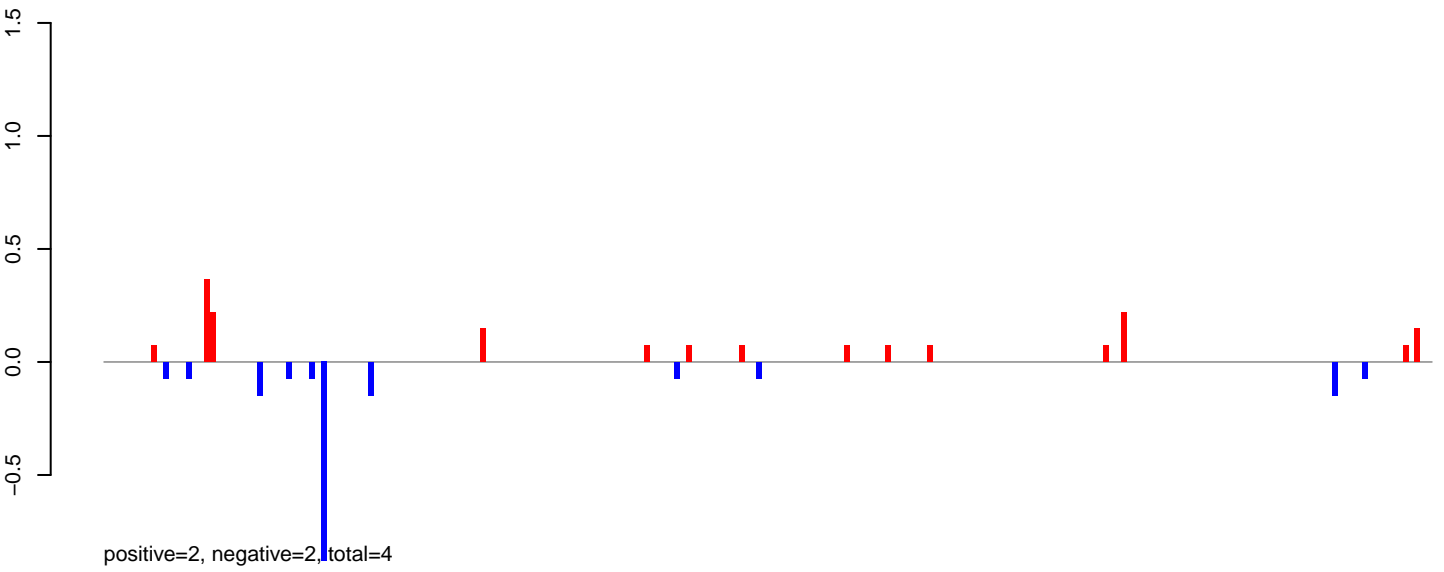
**AeAlbo\_MaleWhole\_CT.rep**



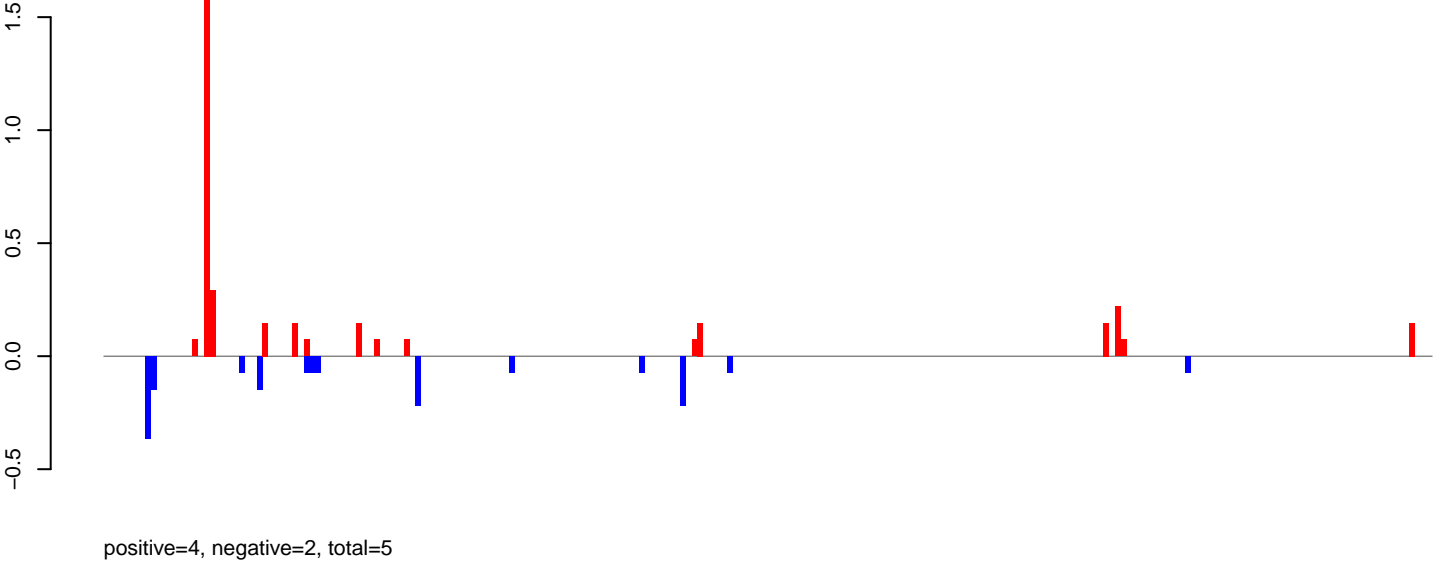
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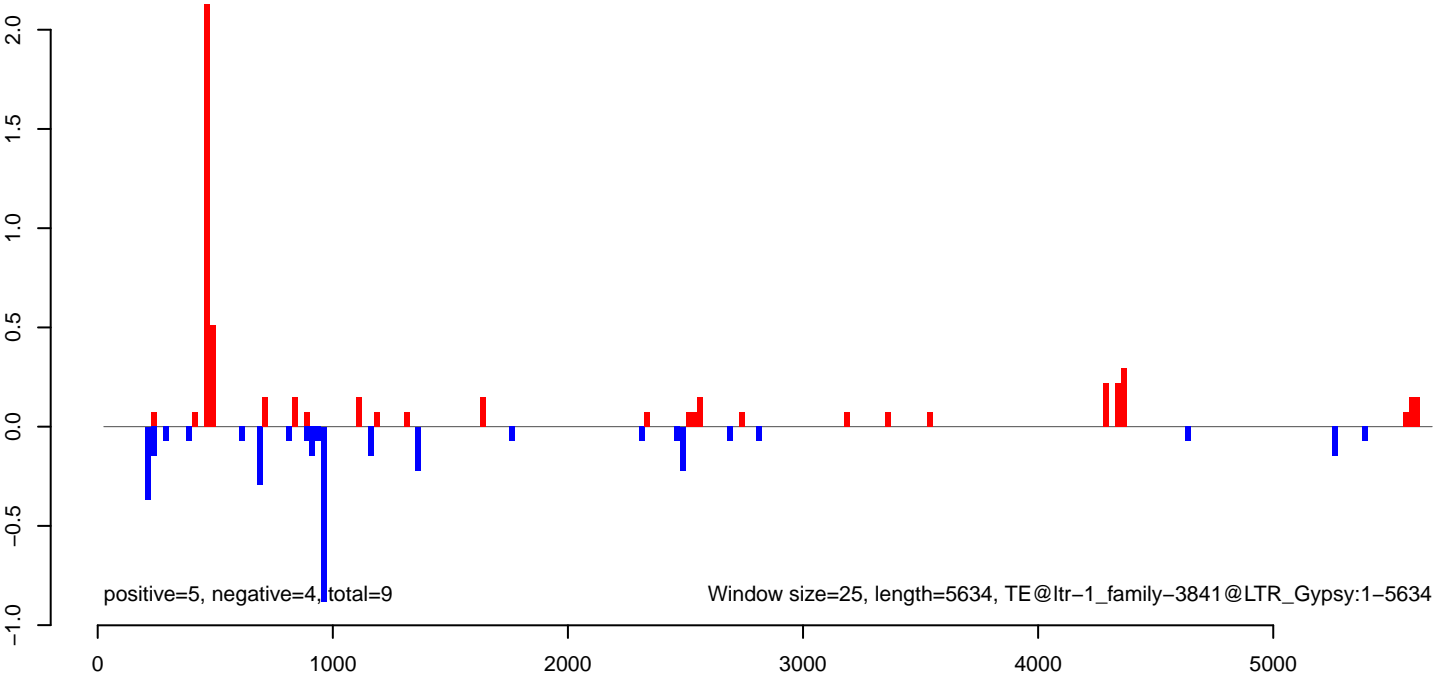
### AeAlbo\_MaleWhole\_CT.18\_23.rep



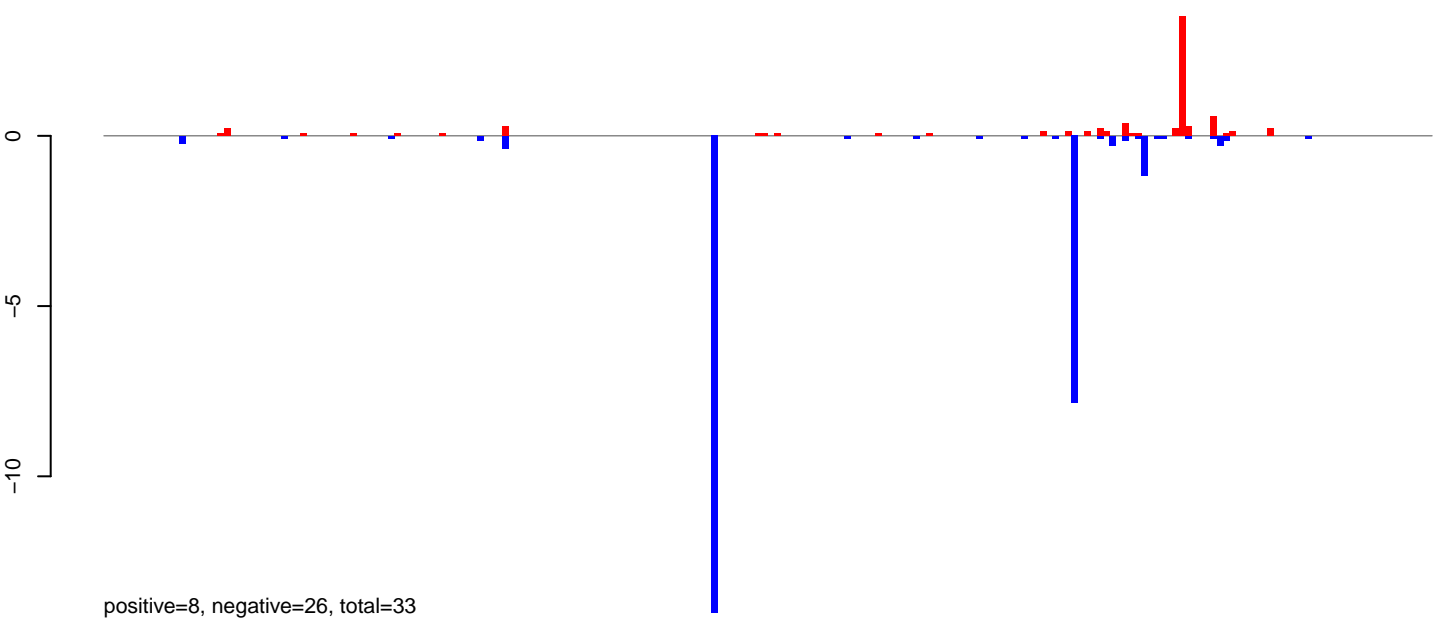
### AeAlbo\_MaleWhole\_CT.24\_35.rep



### AeAlbo\_MaleWhole\_CT.rep



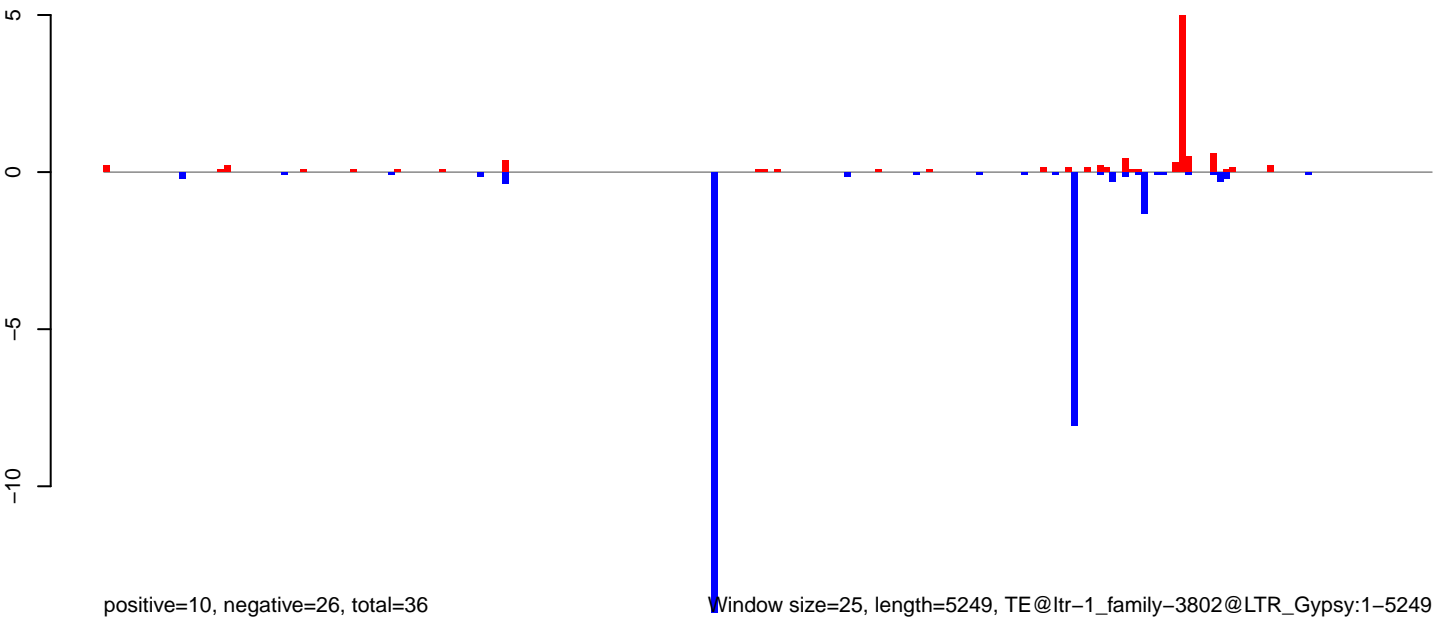
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

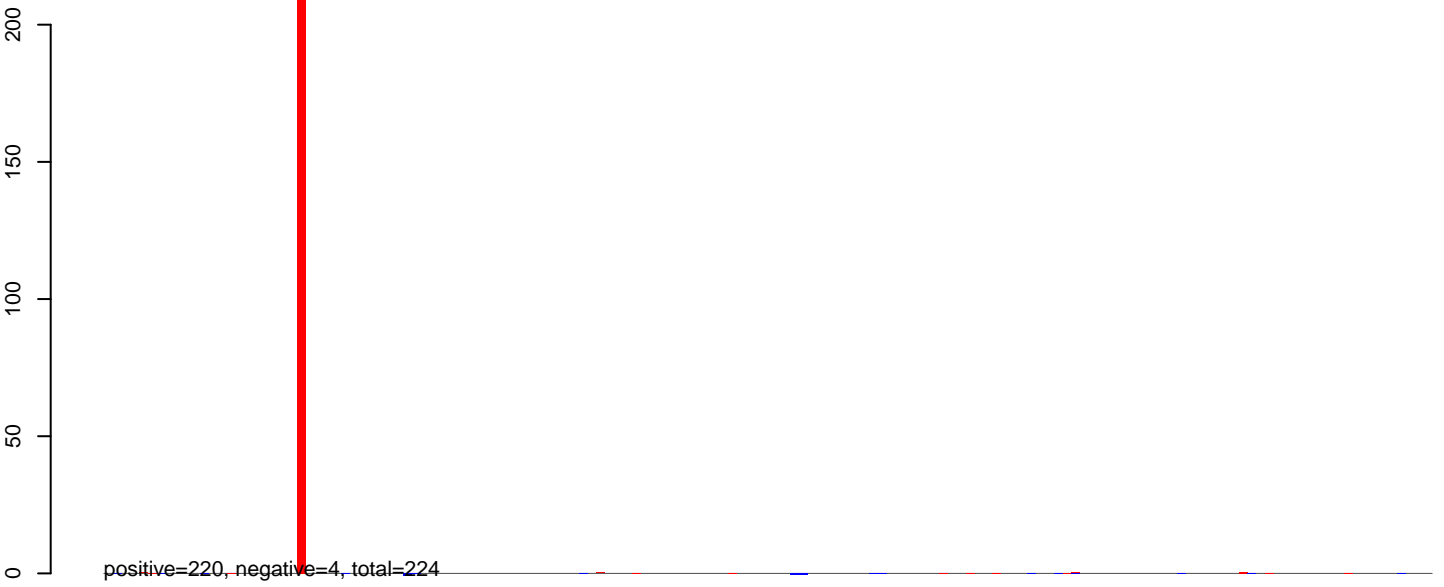


AeAlbo\_MaleWhole\_CT.rep

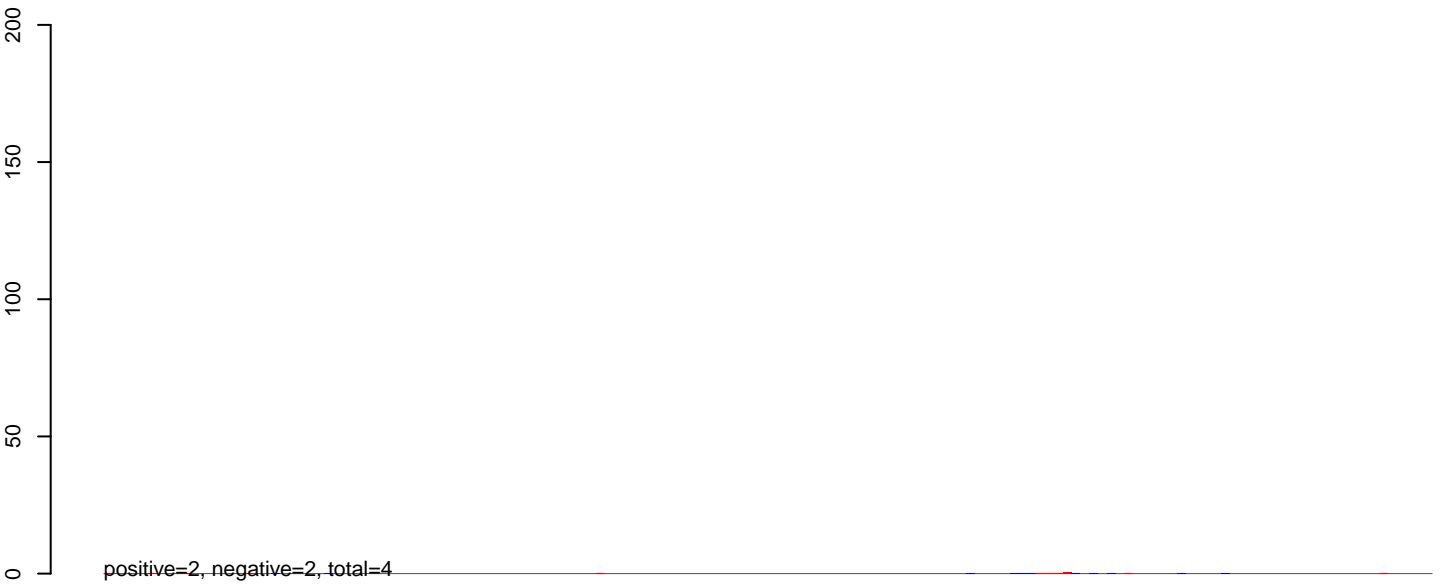


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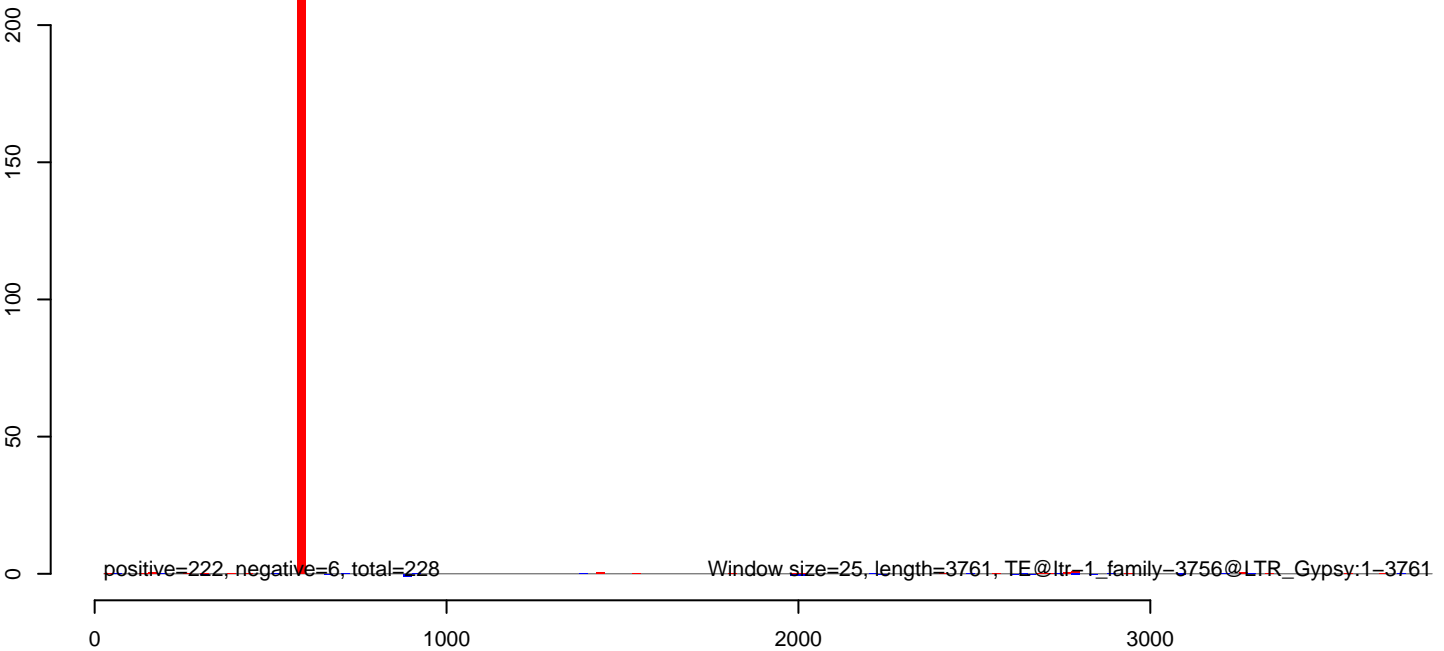
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



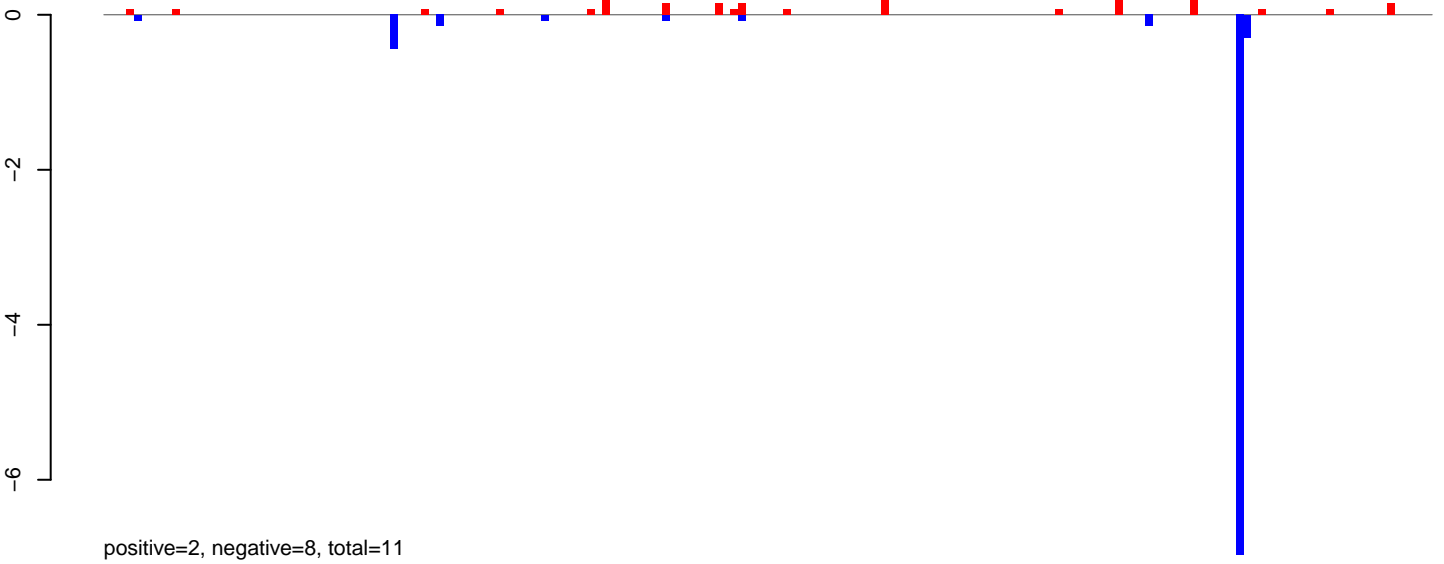
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



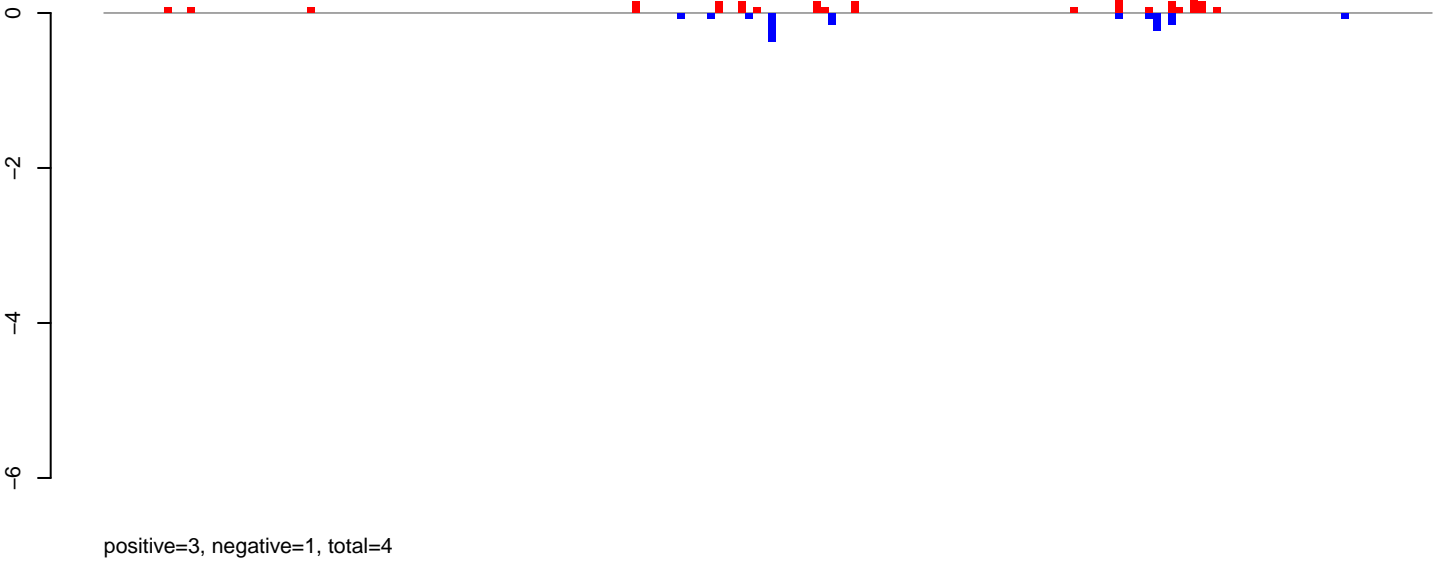
**AeAlbo\_MaleWhole\_CT.rep**



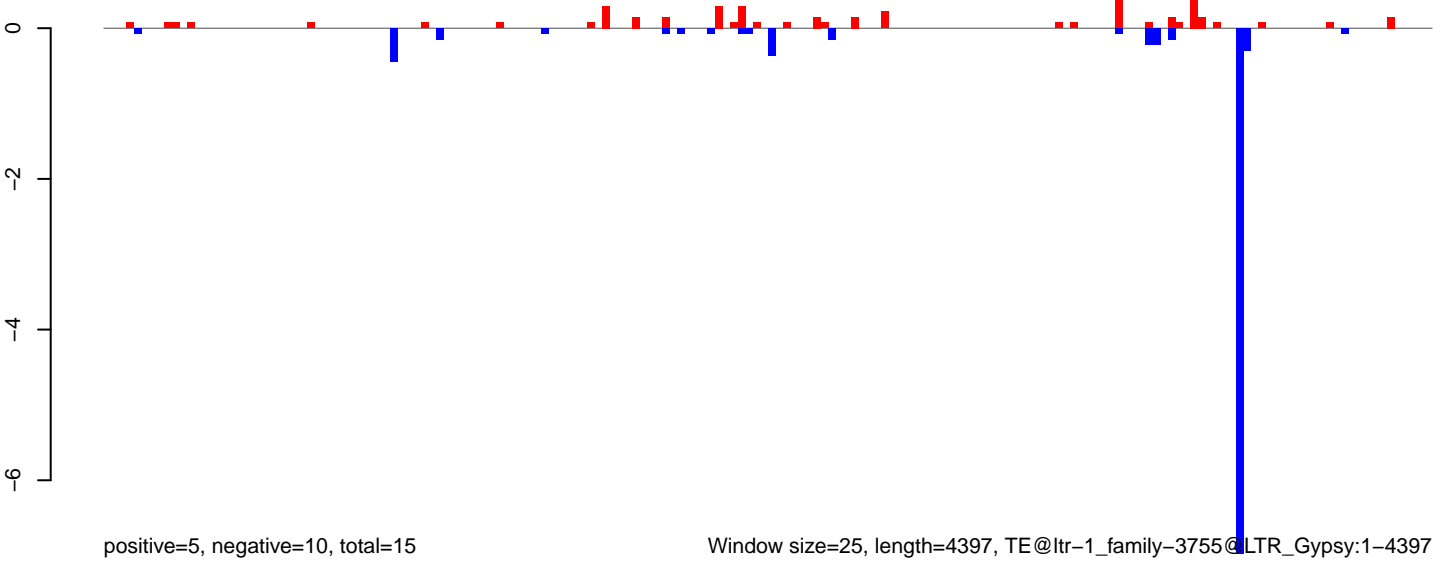
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



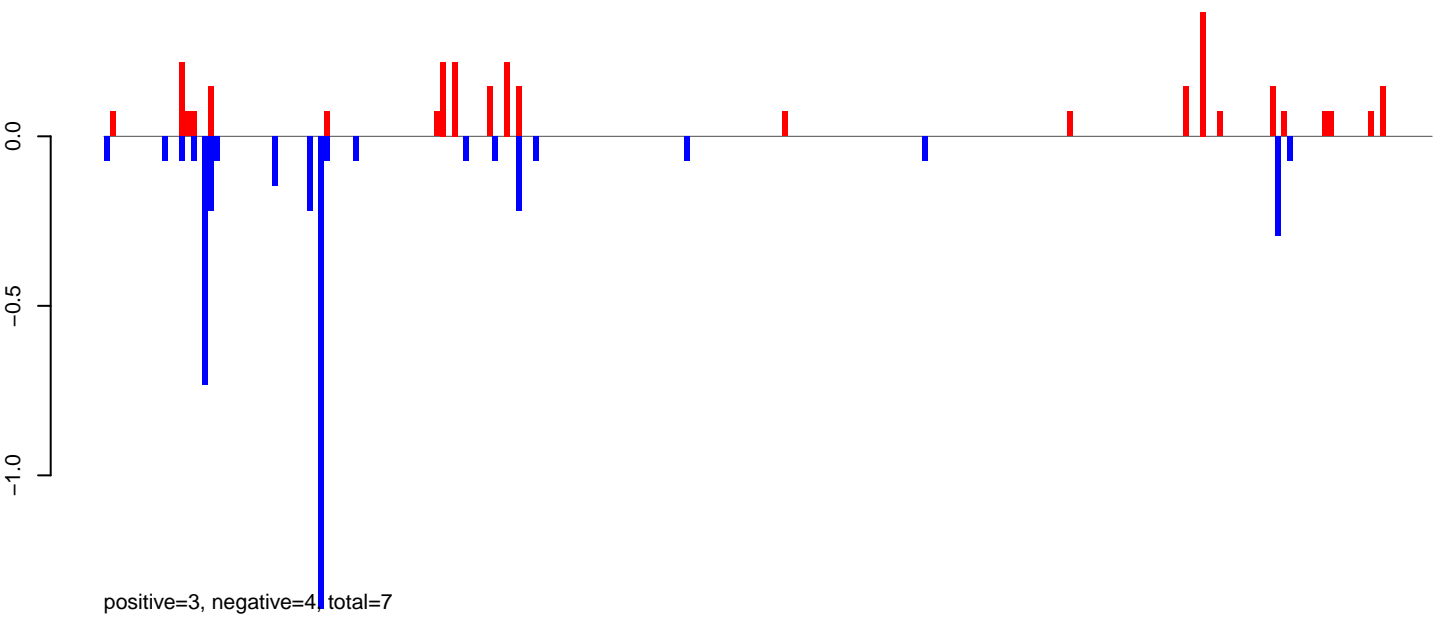
AeAlbo\_MaleWhole\_CT.rep



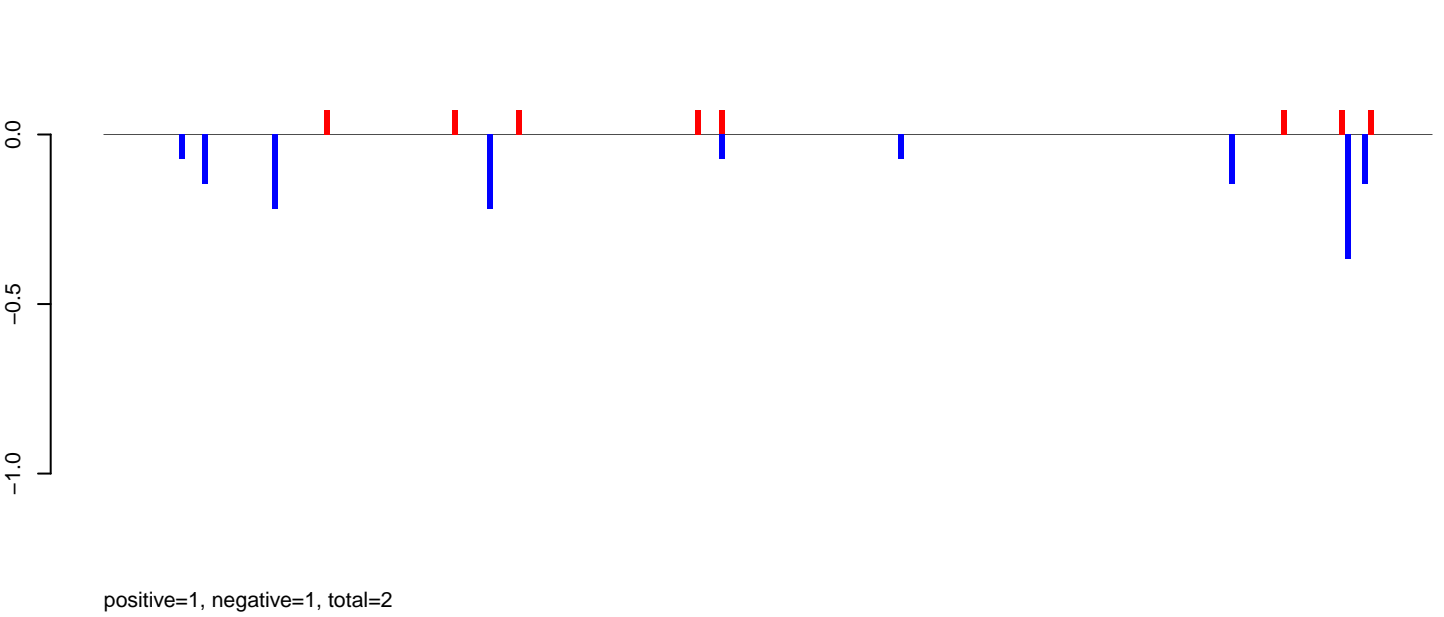
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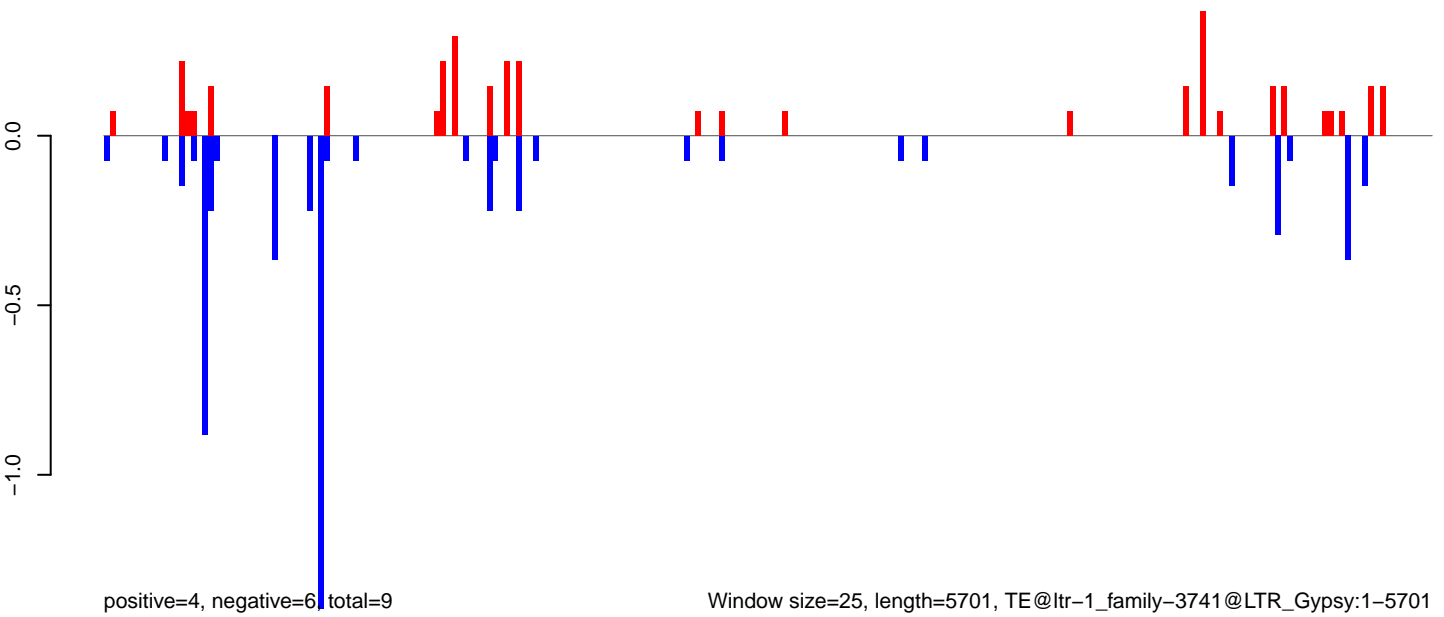
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



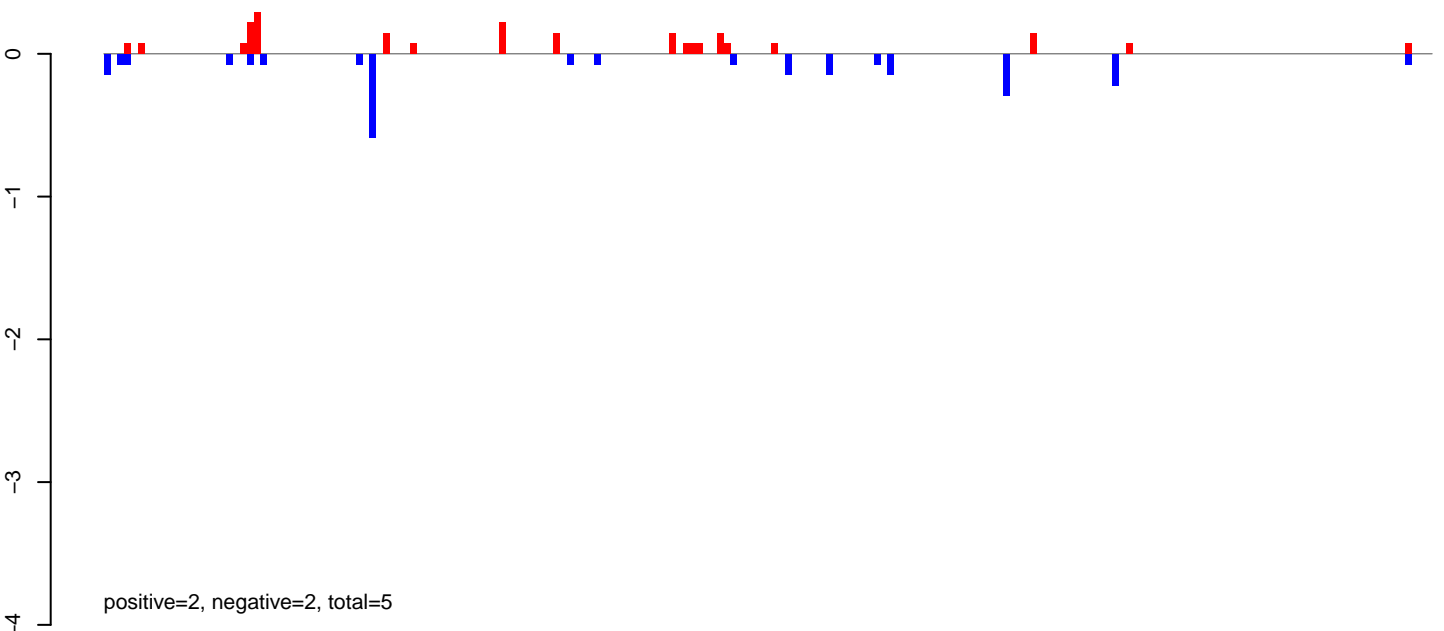
**AeAlbo\_MaleWhole\_CT.rep**



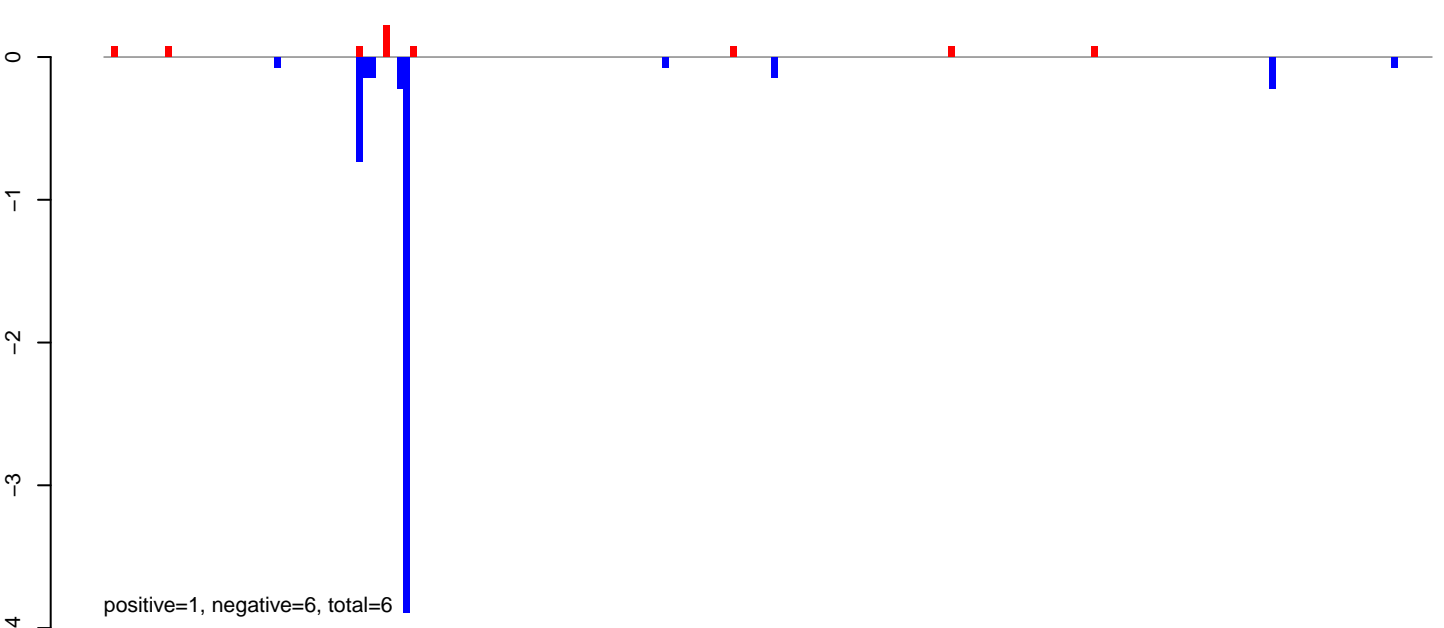
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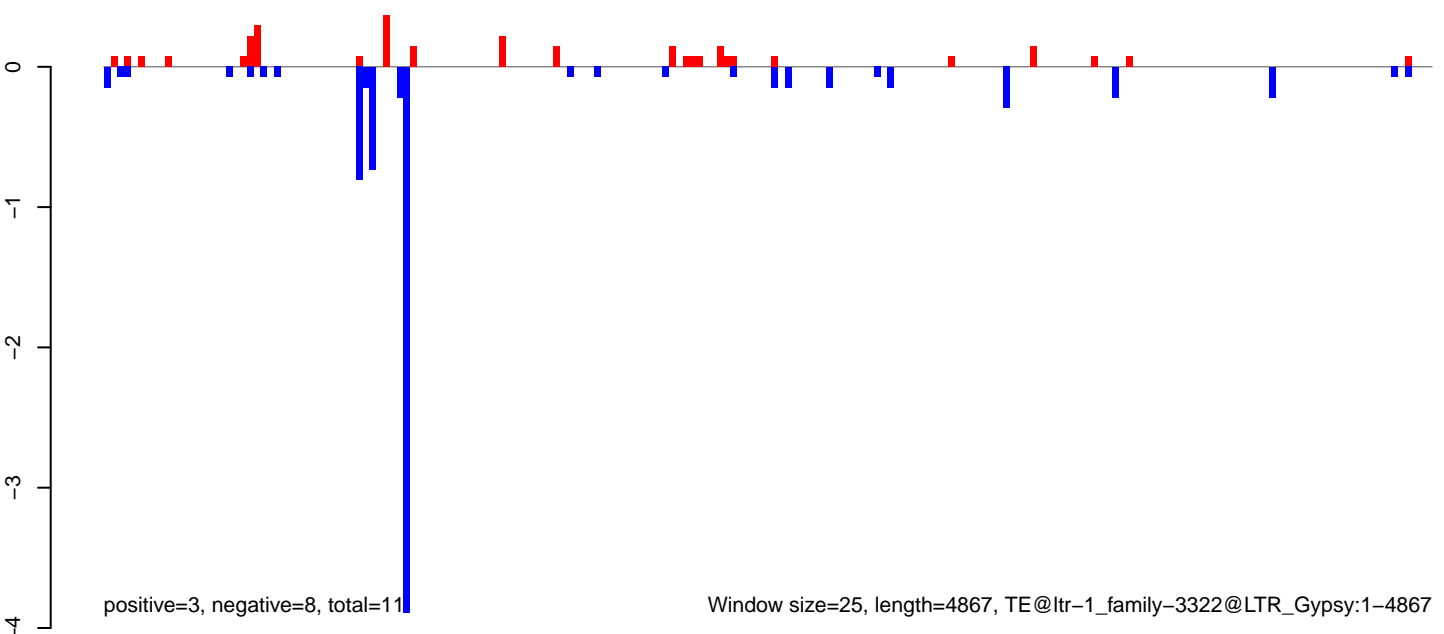
AeAlbo\_MaleWhole\_CT.18\_23.rep



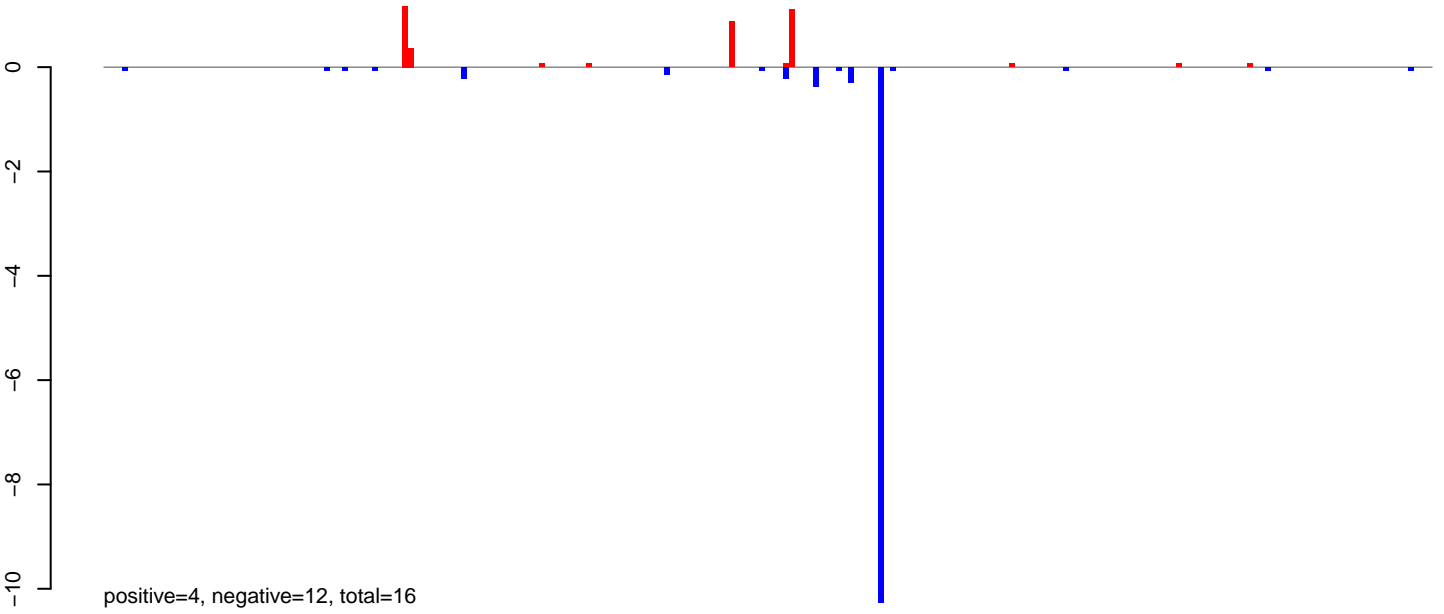
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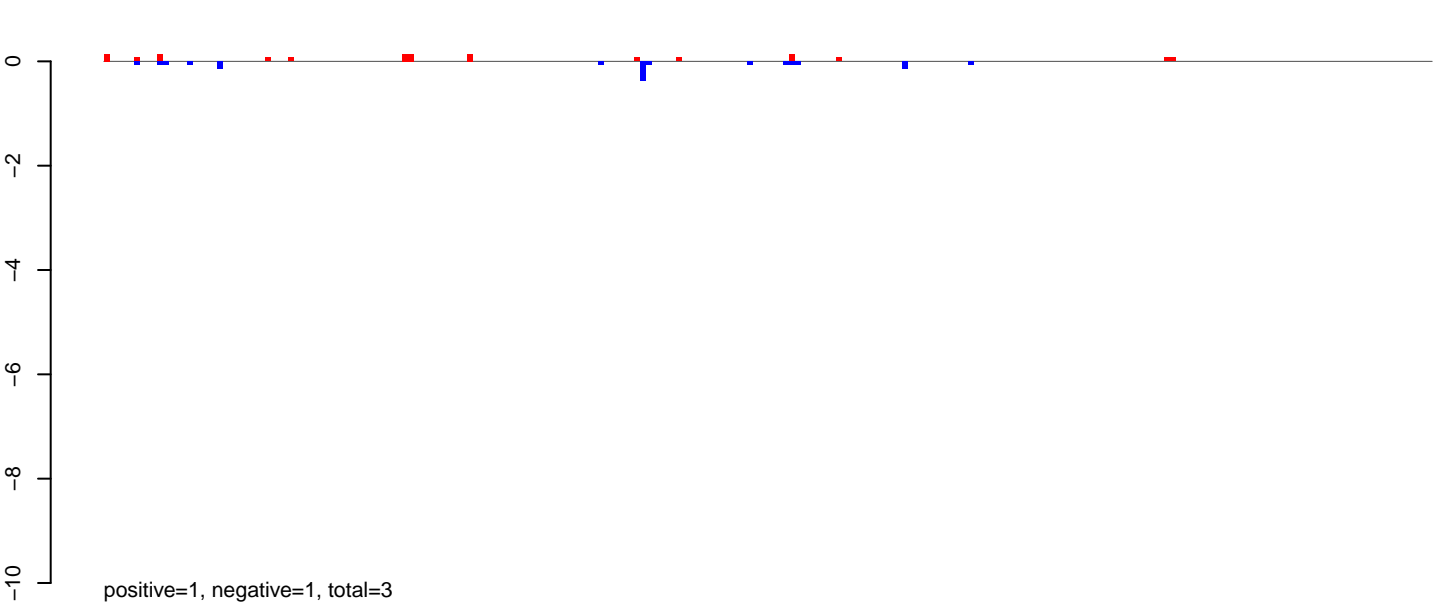
AeAlbo\_MaleWhole\_CT.rep



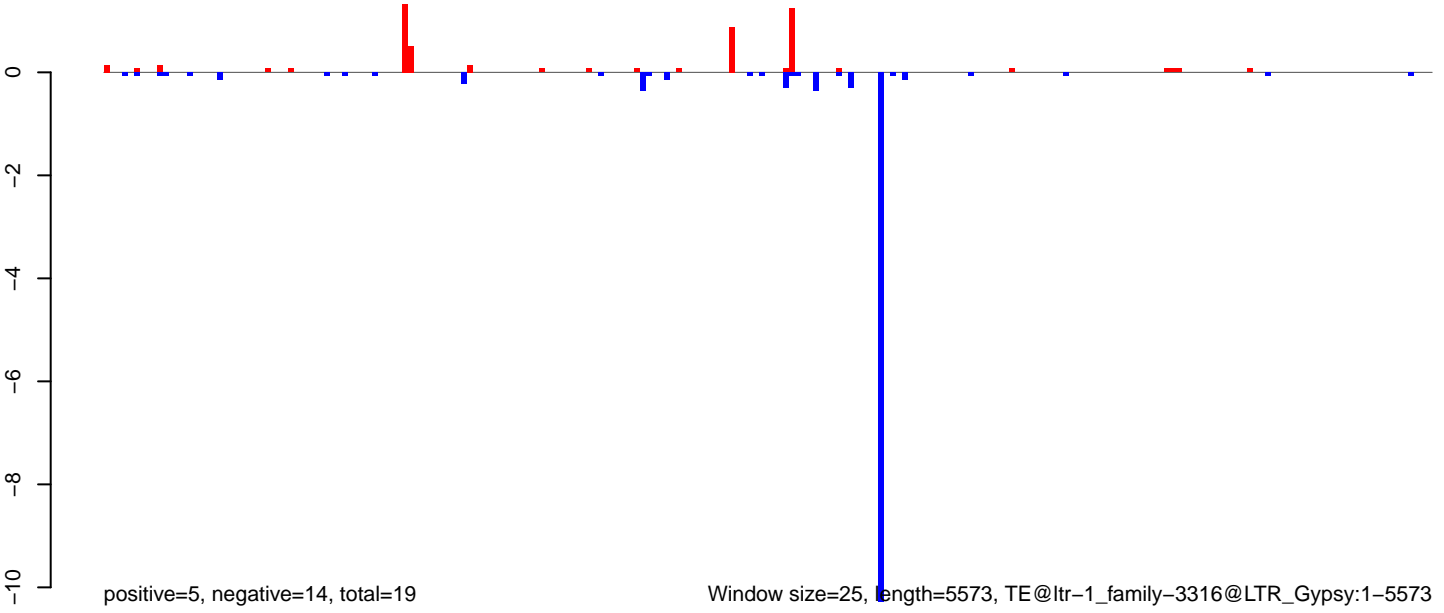
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



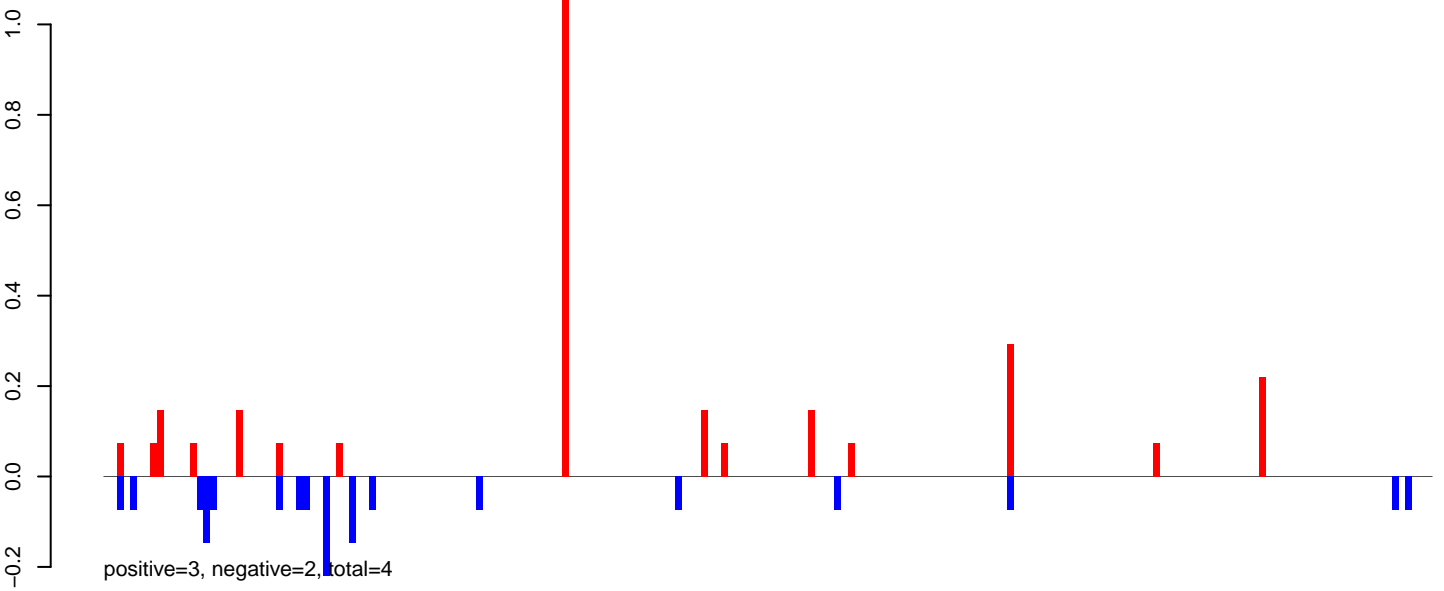
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



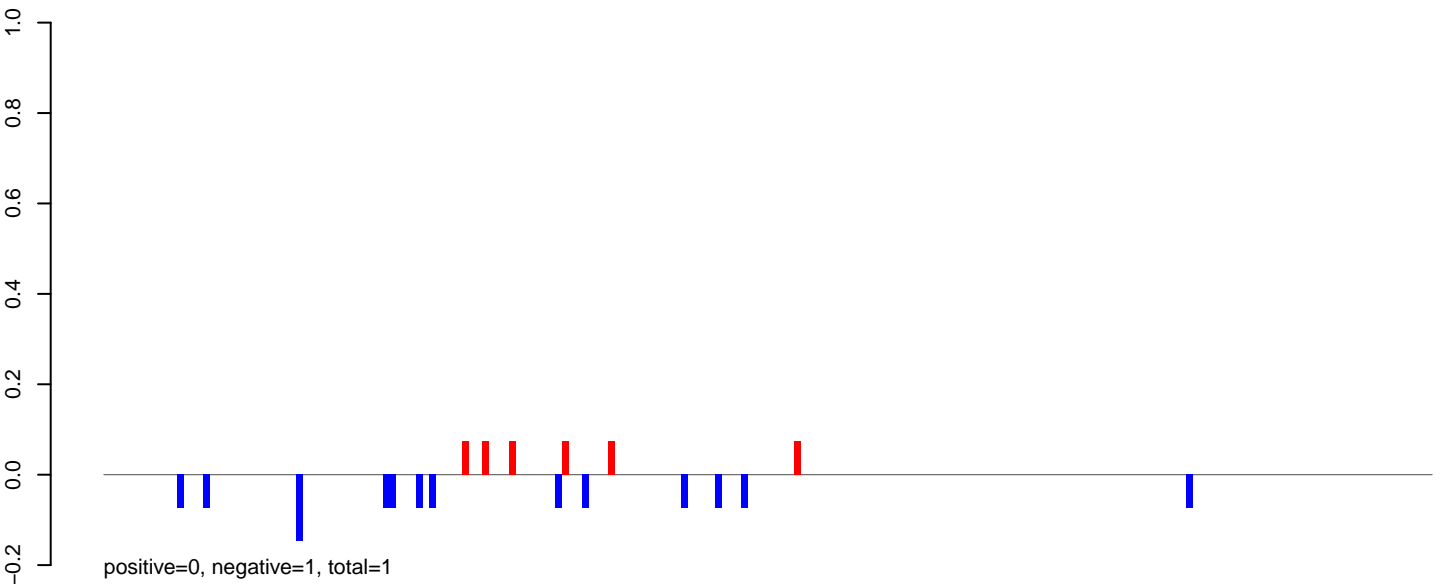
**AeAlbo\_MaleWhole\_CT.rep**



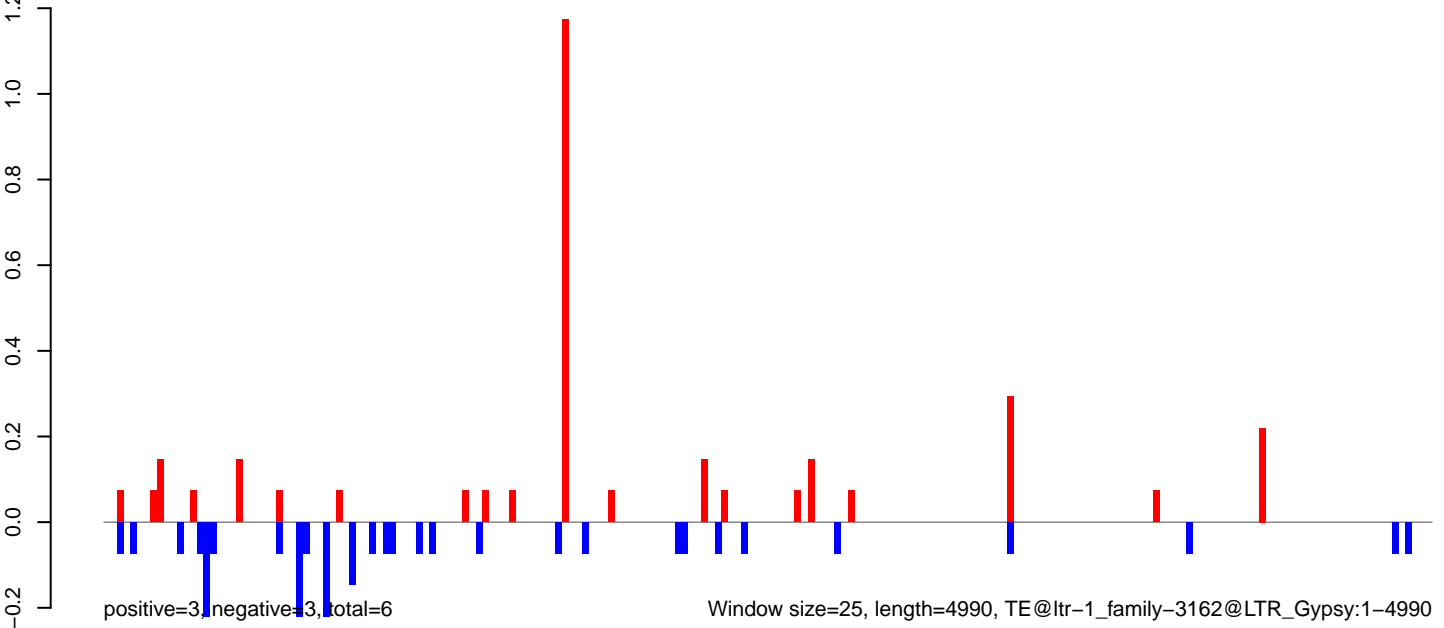
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

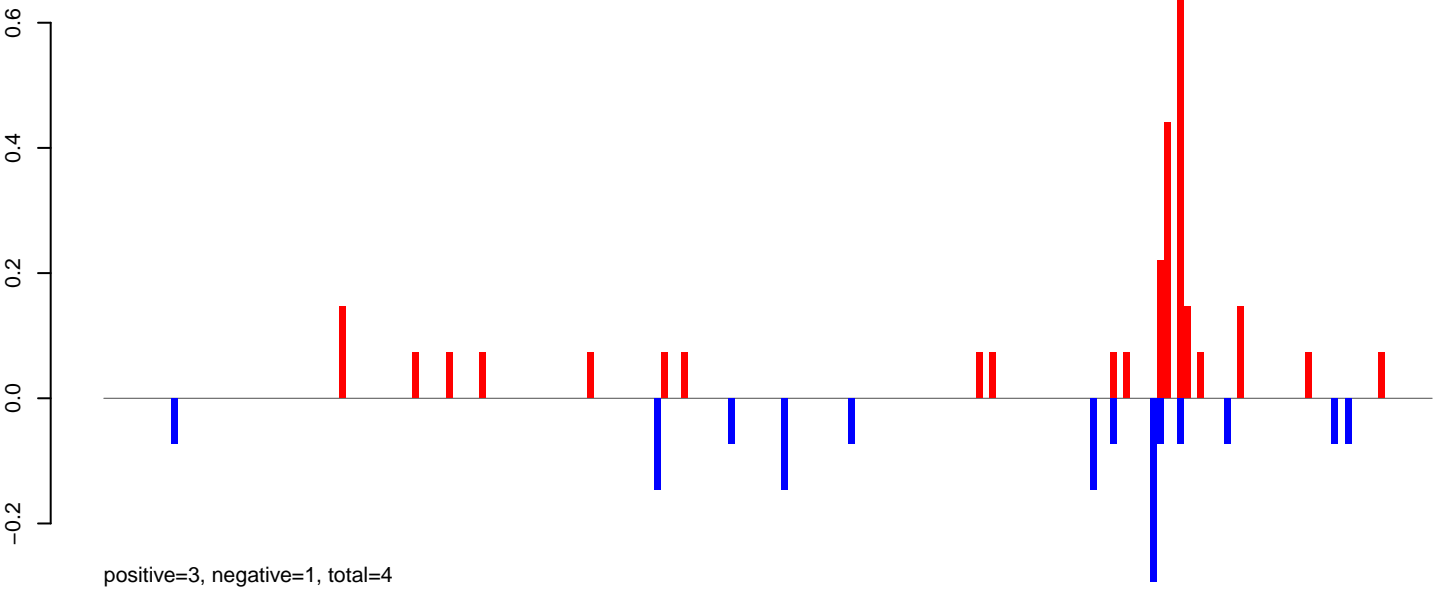


**AeAlbo\_MaleWhole\_CT.rep**

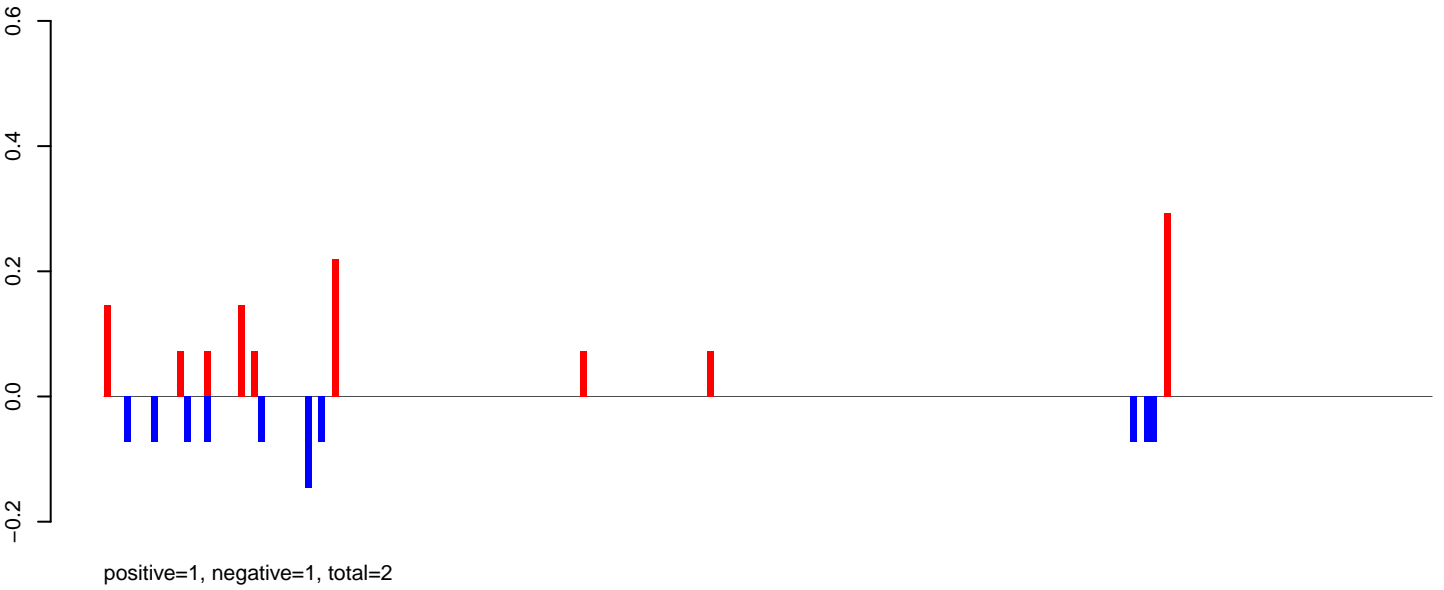




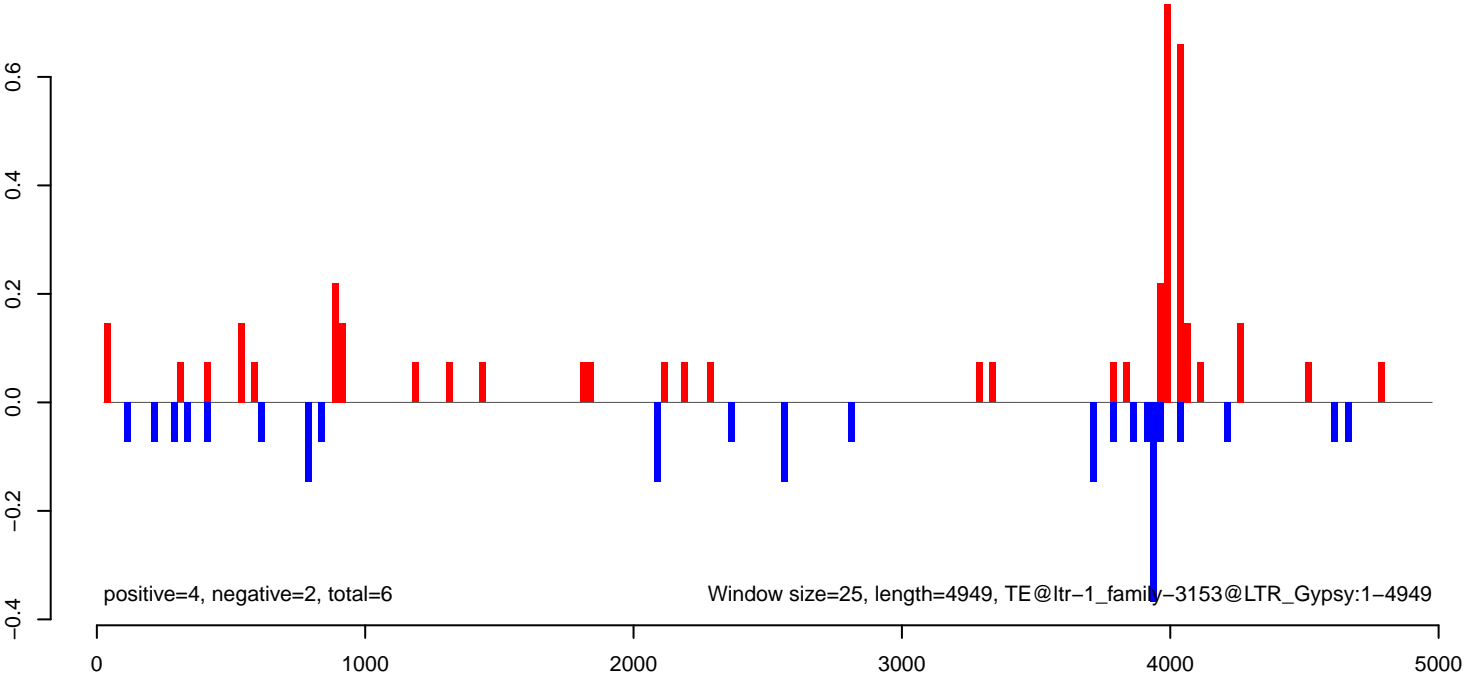
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



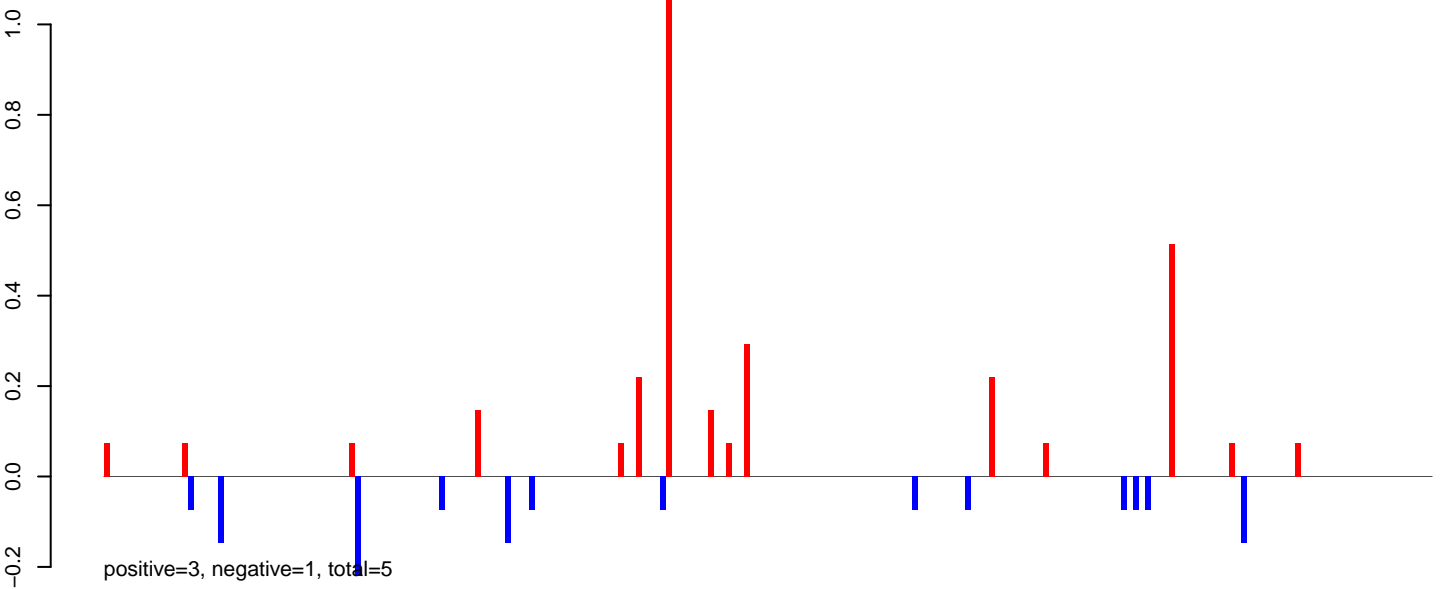
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



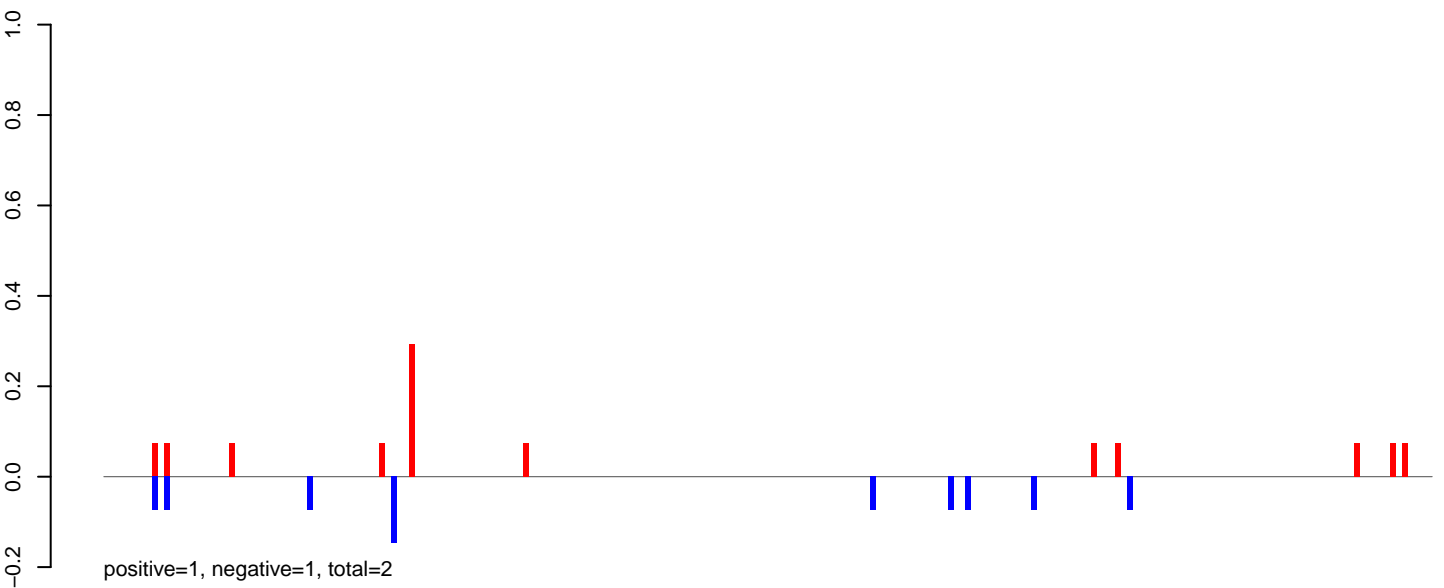
**AeAlbo\_MaleWhole\_CT.rep**



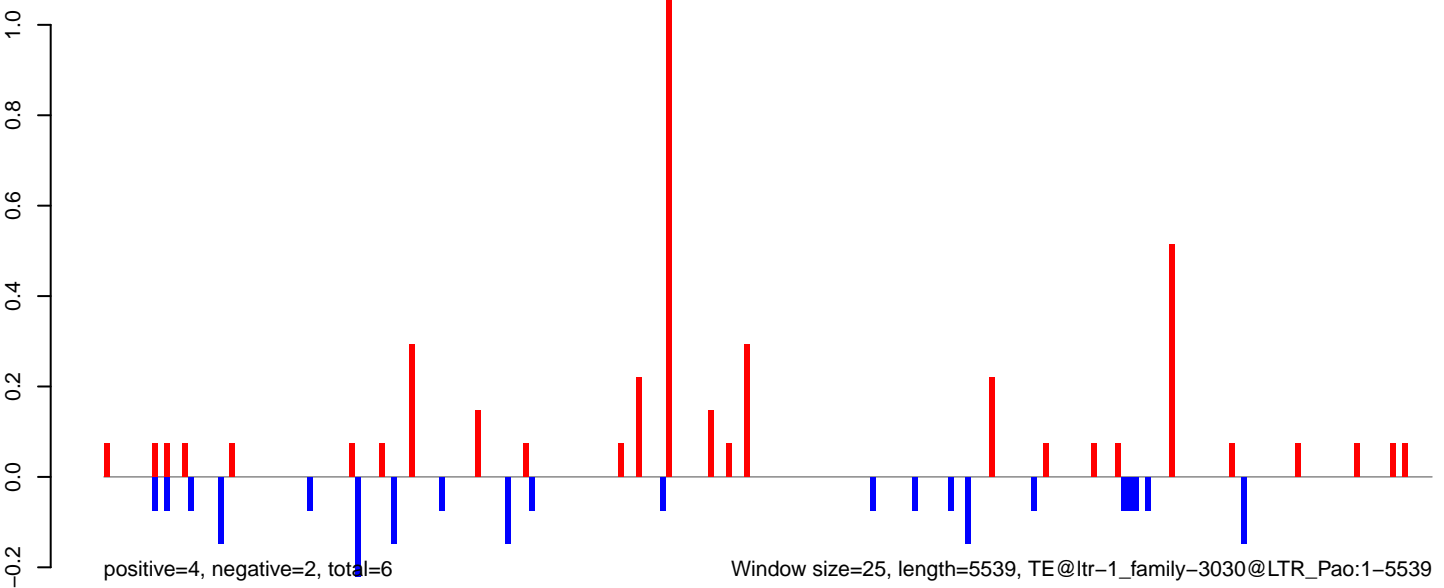
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



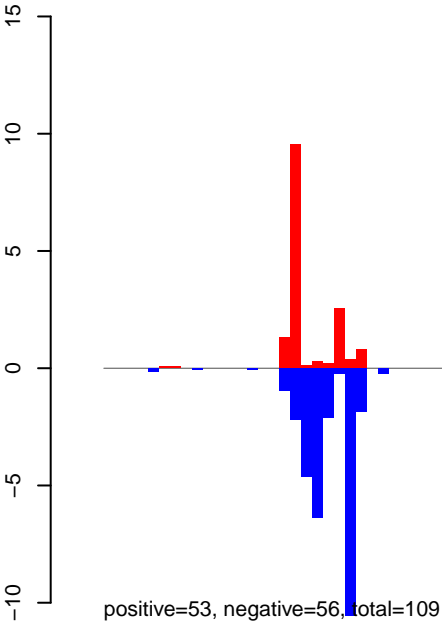
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



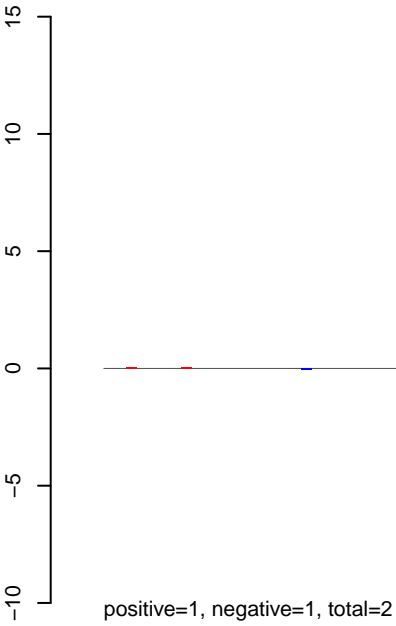
**AeAlbo\_MaleWhole\_CT.rep**



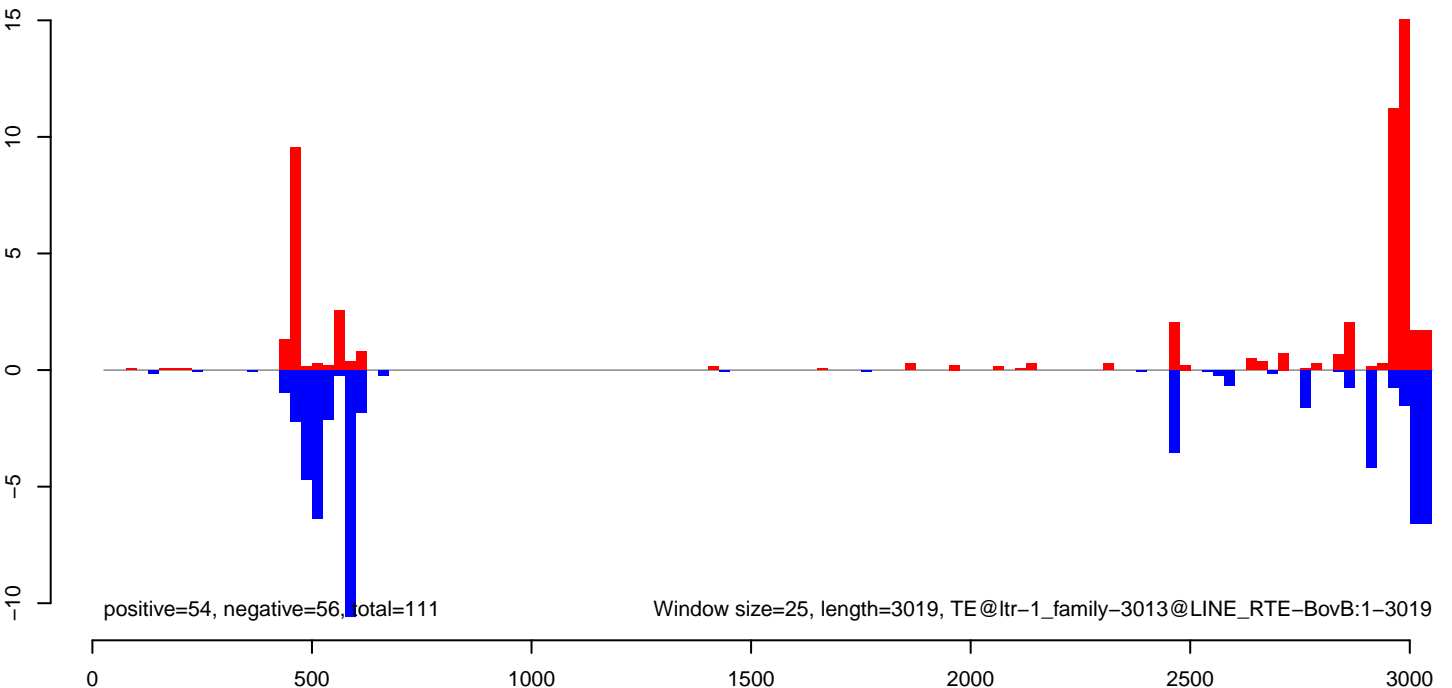
AeAlbo\_MaleWhole\_CT.18\_23.rep



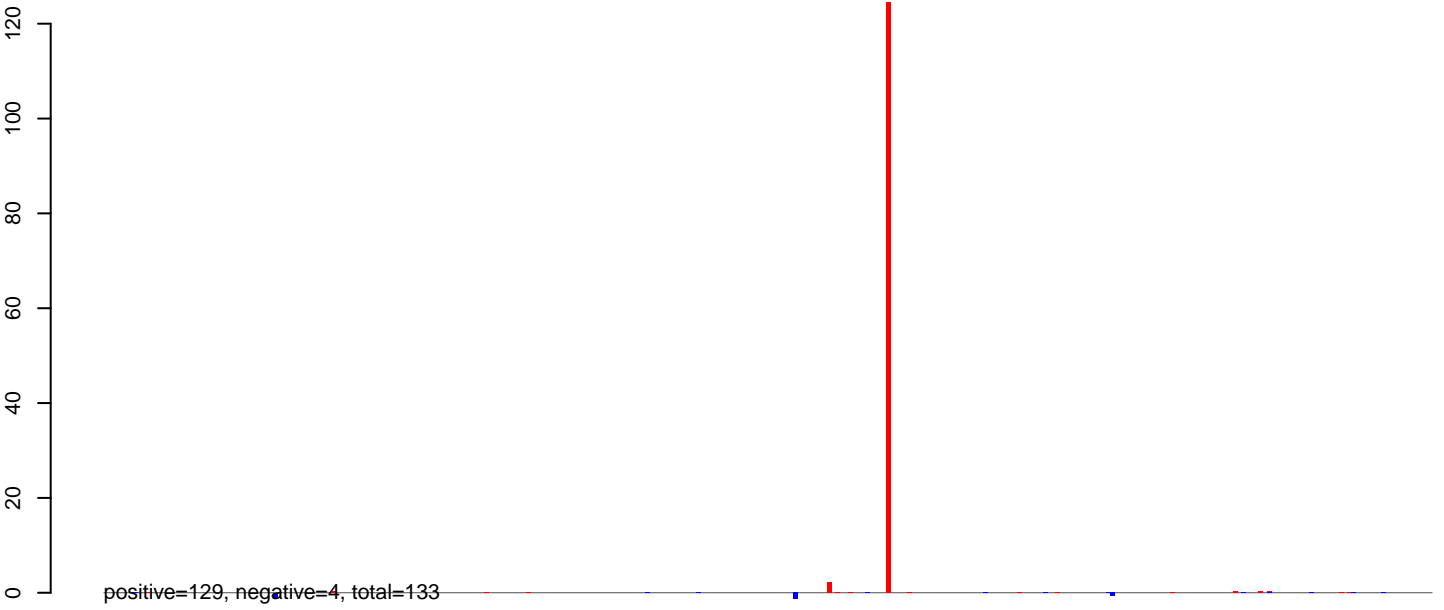
AeAlbo\_MaleWhole\_CT.24\_35.rep



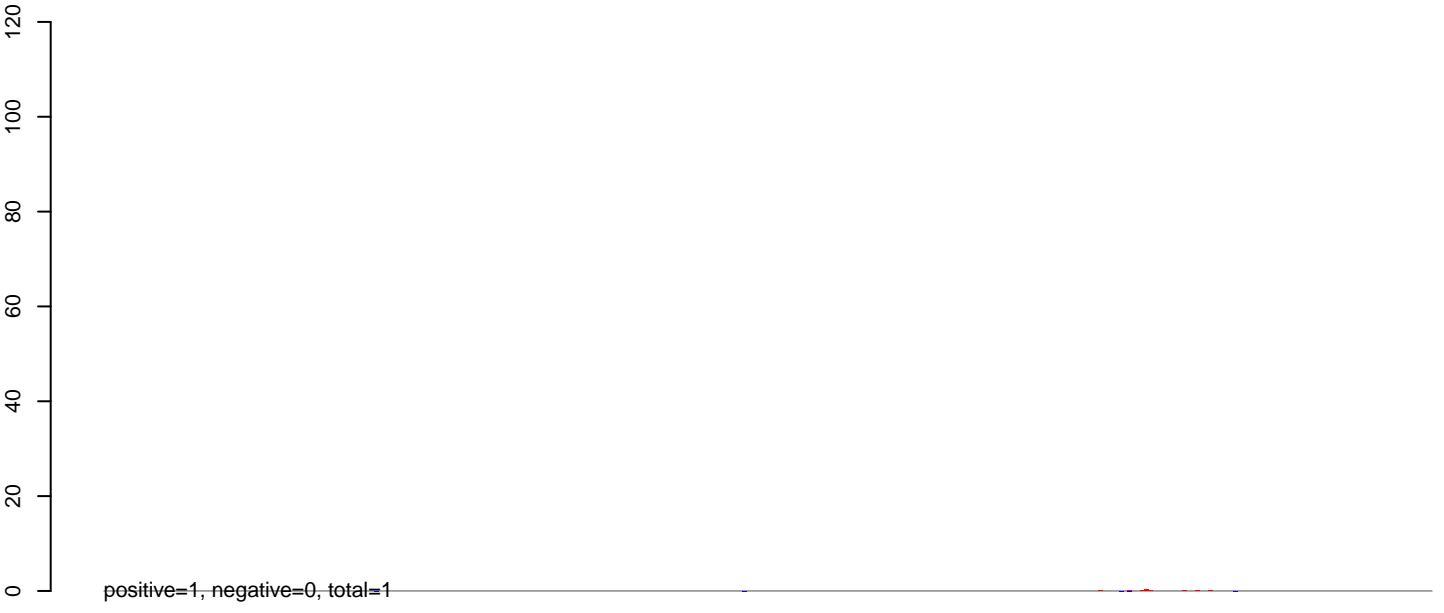
AeAlbo\_MaleWhole\_CT.rep



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

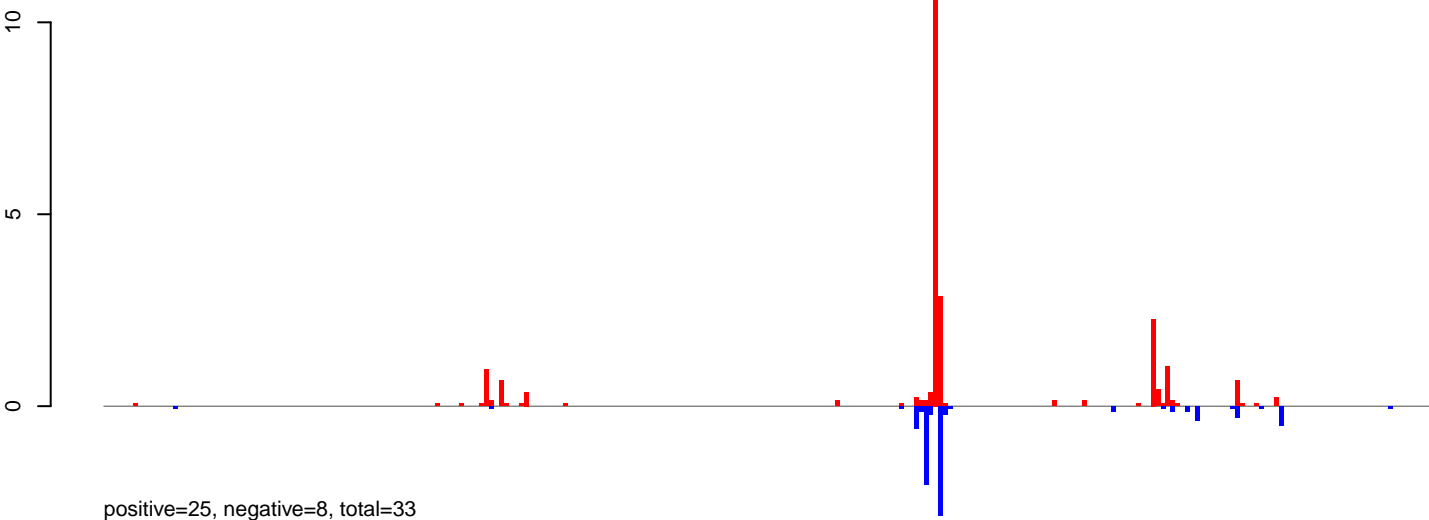


**AeAlbo\_MaleWhole\_CT.rep**

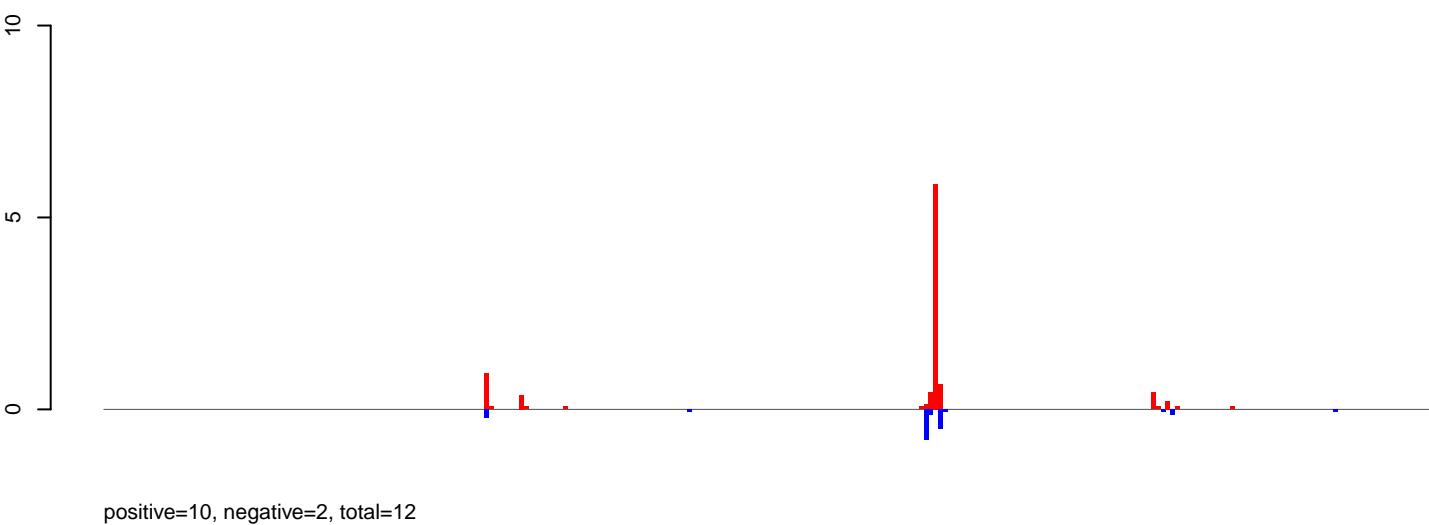


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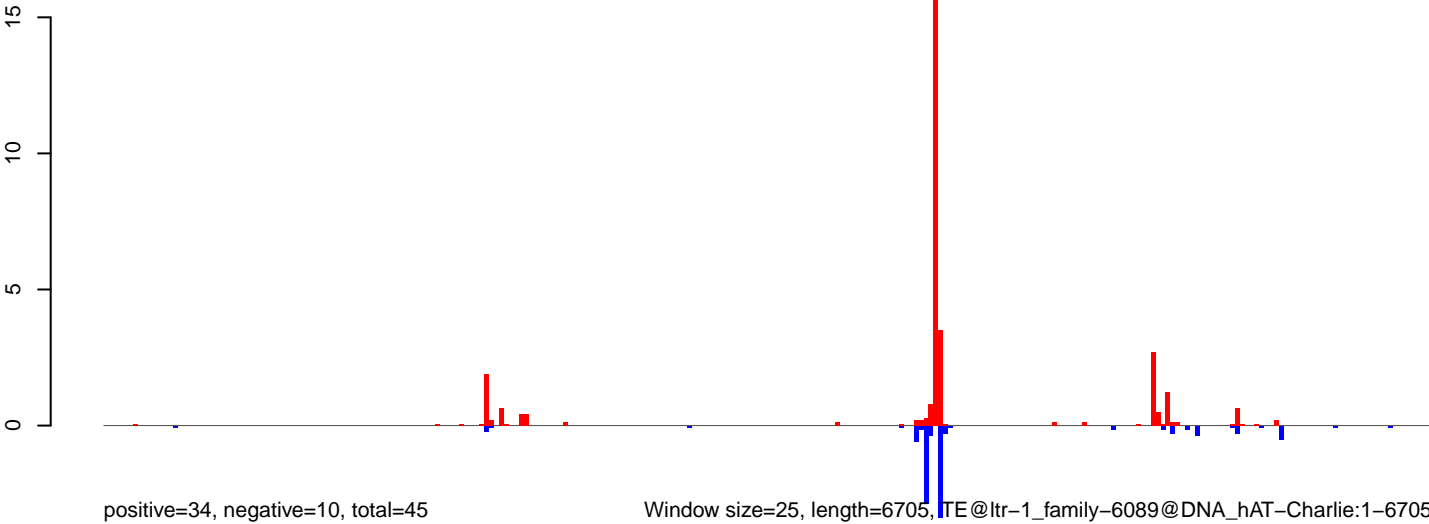
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



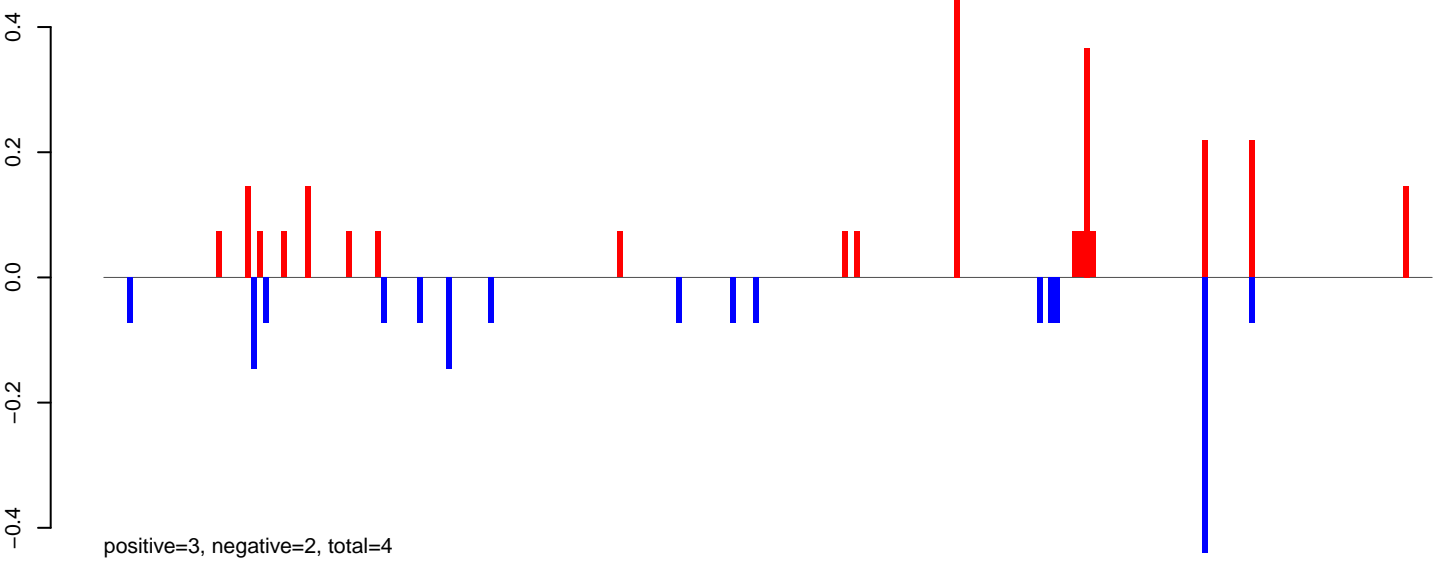
AeAlbo\_MaleWhole\_CT.rep



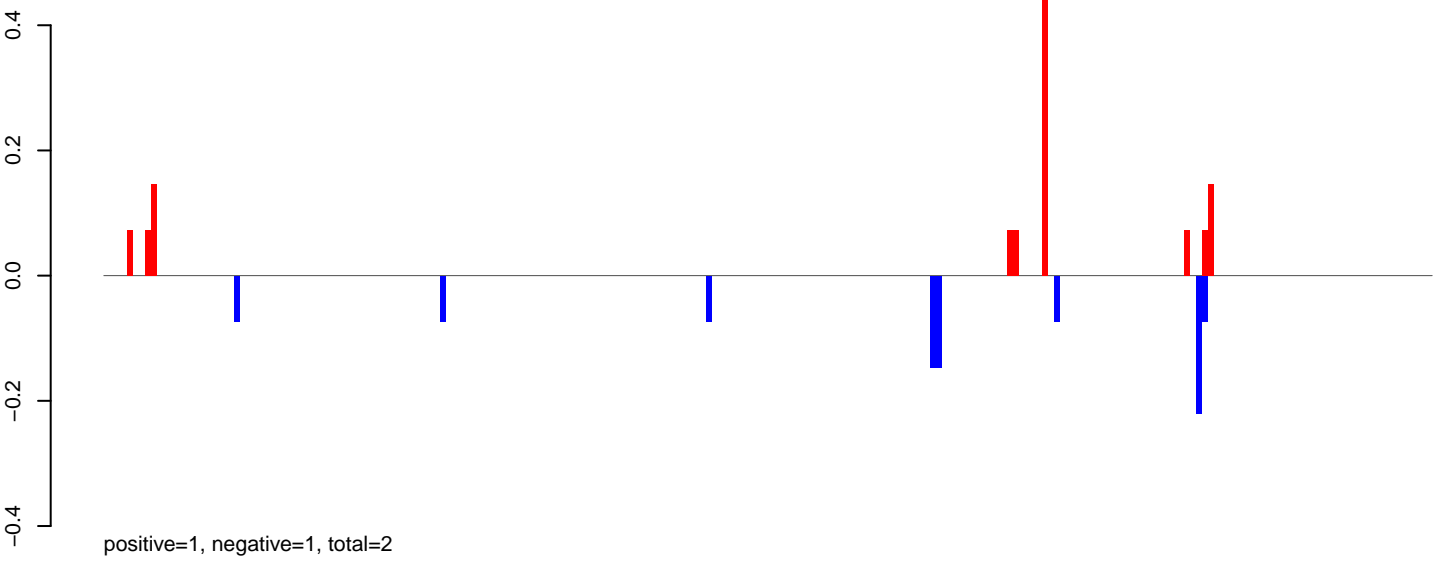
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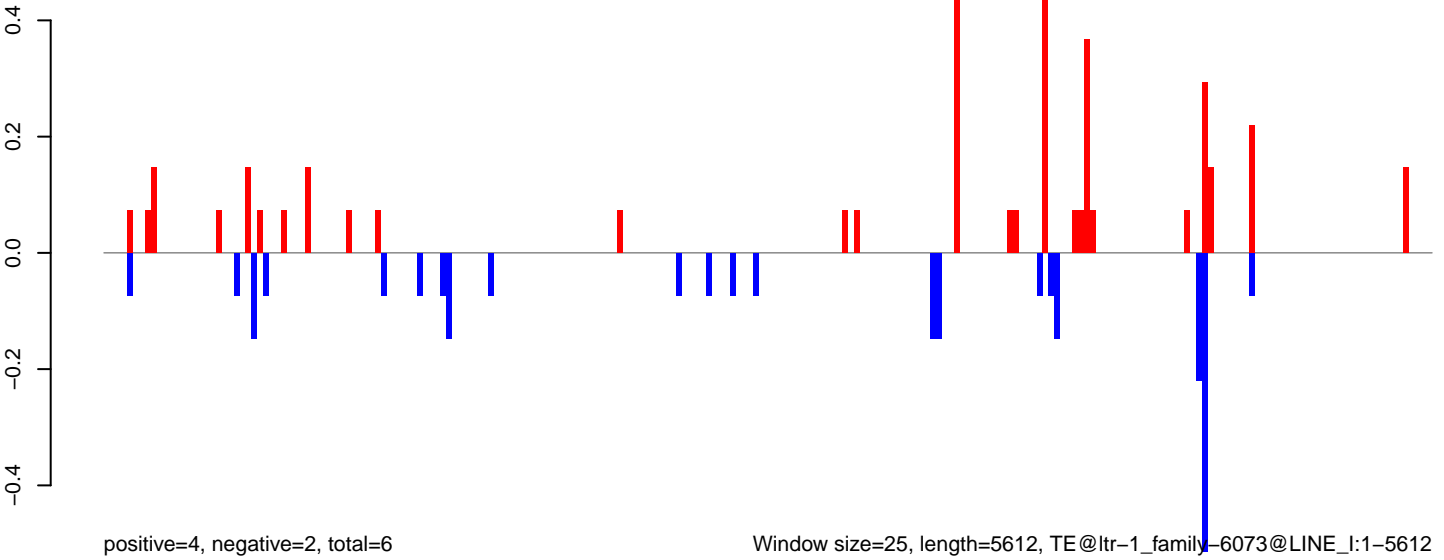
AeAlbo\_MaleWhole\_CT.18\_23.rep



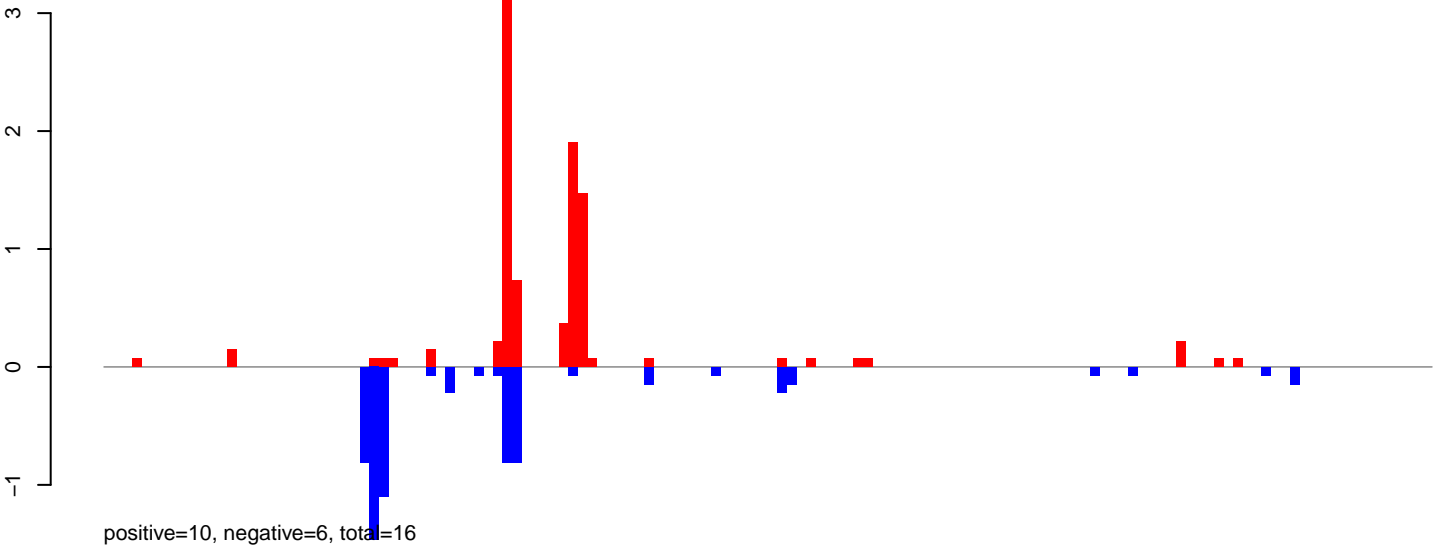
AeAlbo\_MaleWhole\_CT.24\_35.rep



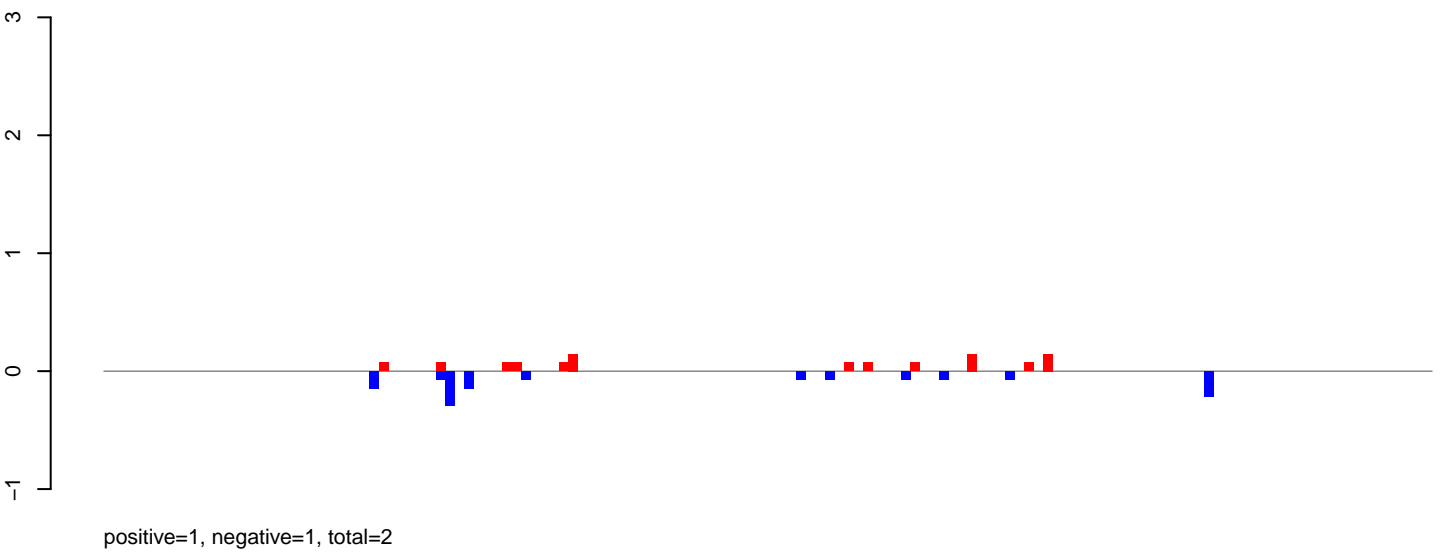
AeAlbo\_MaleWhole\_CT.rep



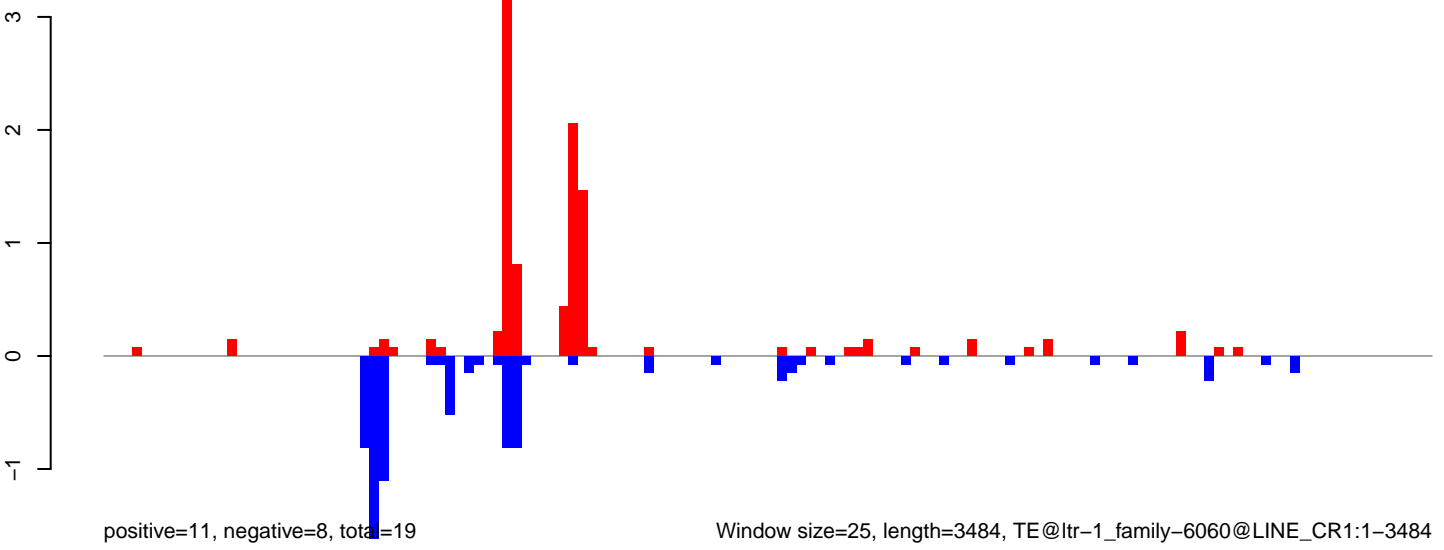
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

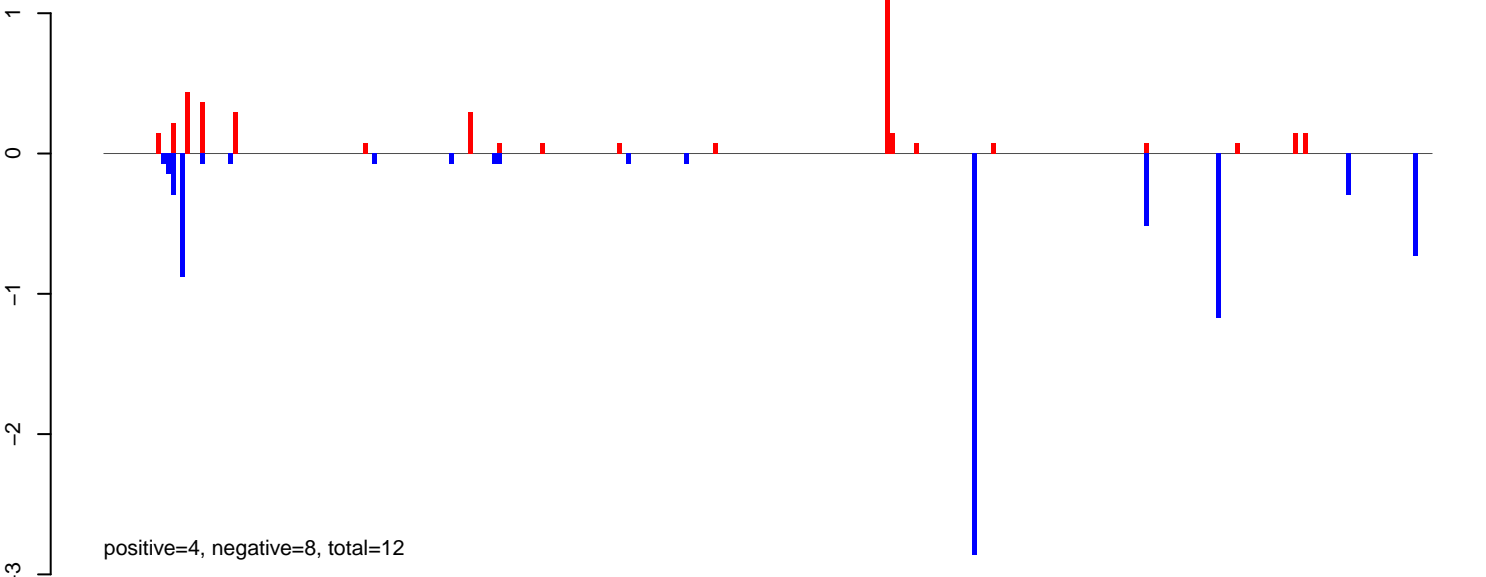


AeAlbo\_MaleWhole\_CT.rep

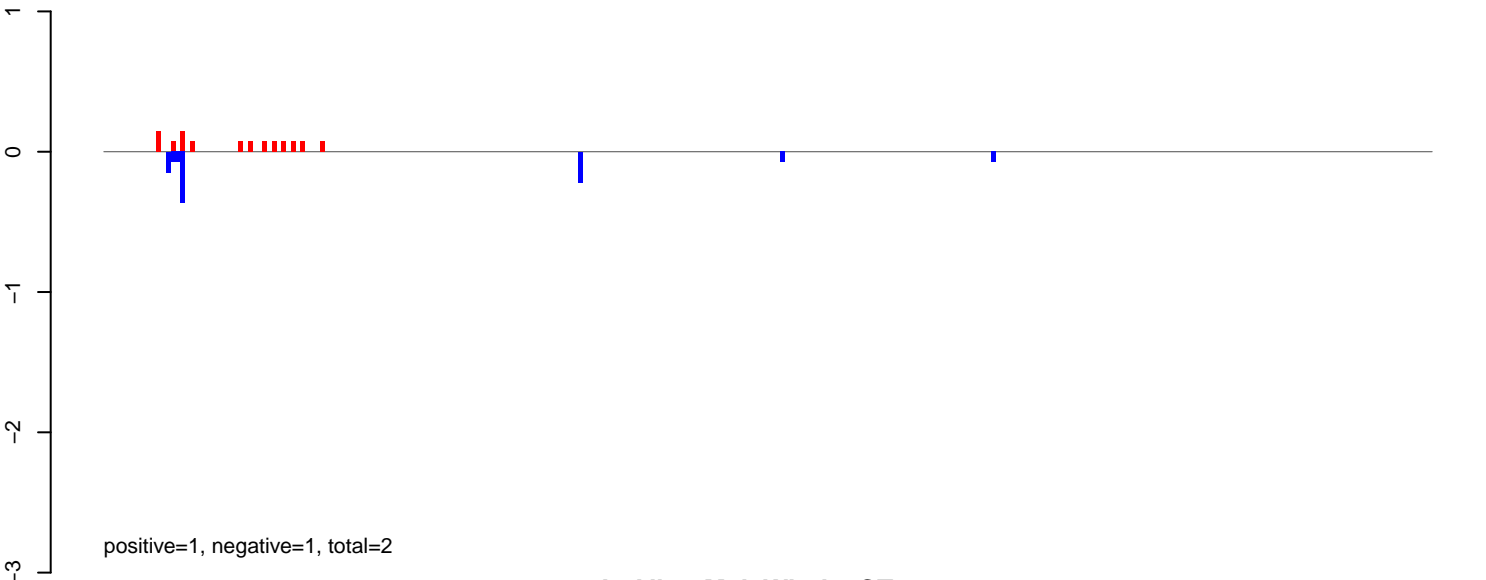


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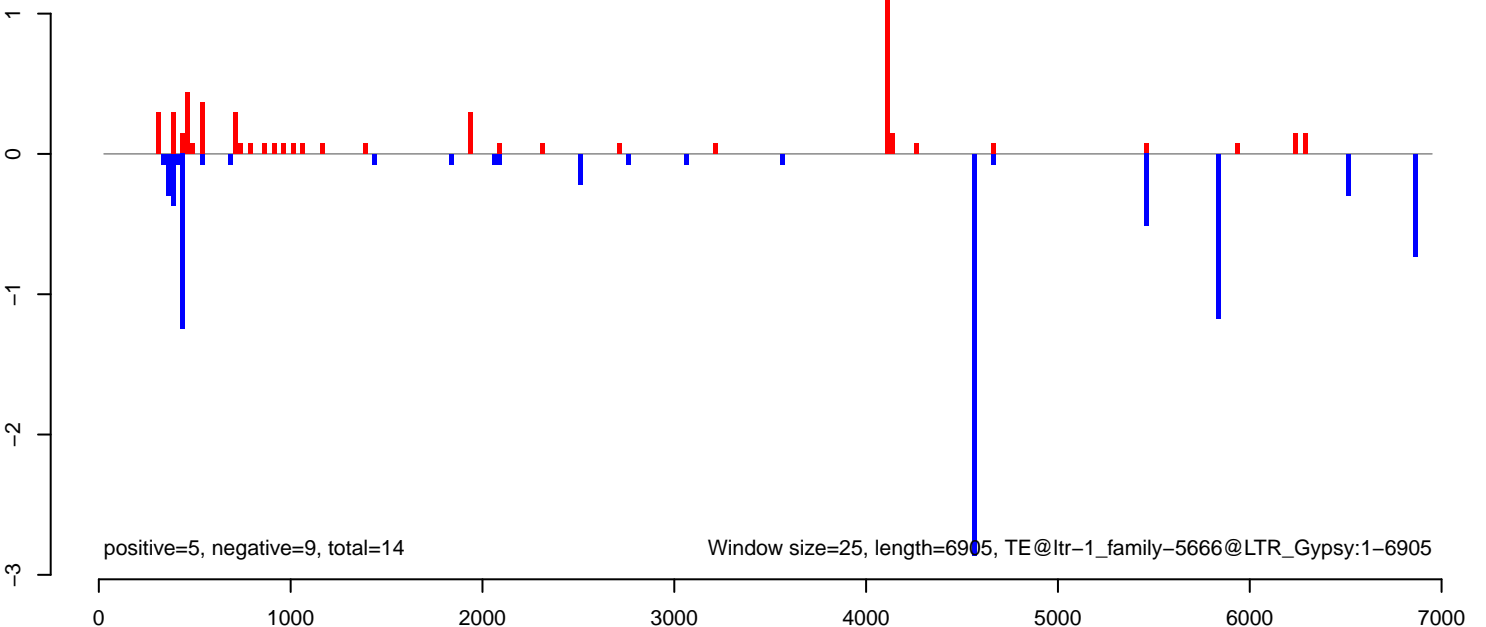
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

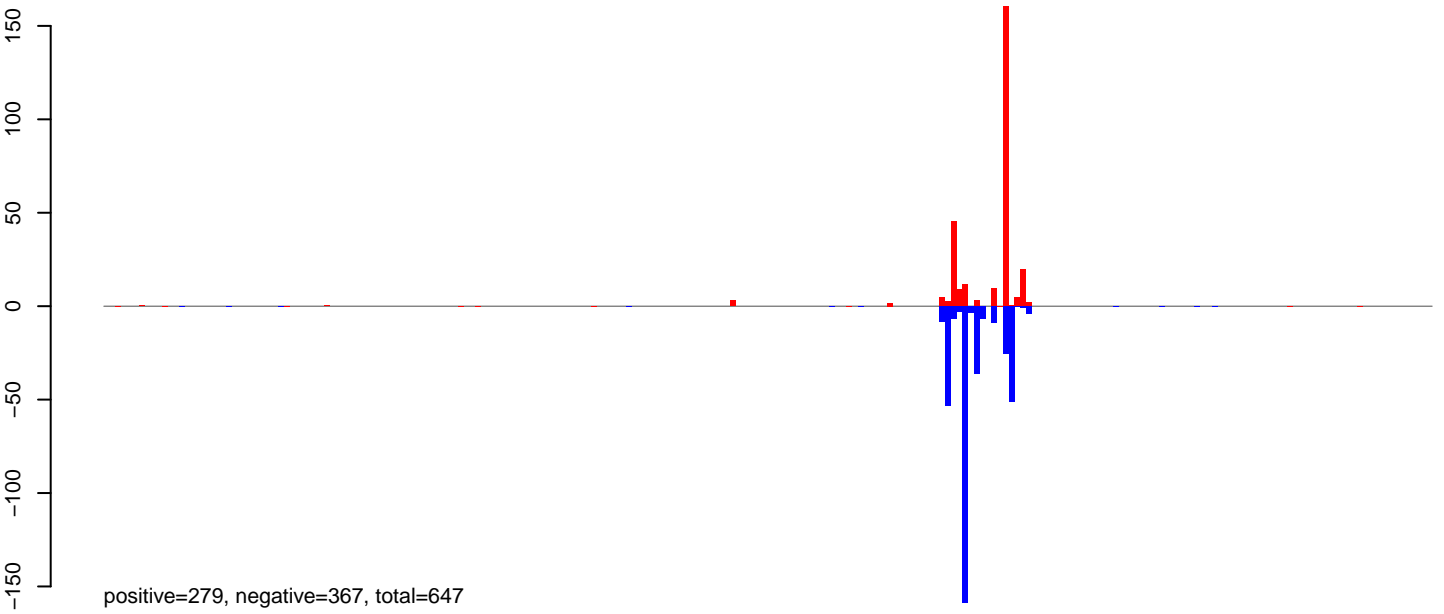


**AeAlbo\_MaleWhole\_CT.rep**





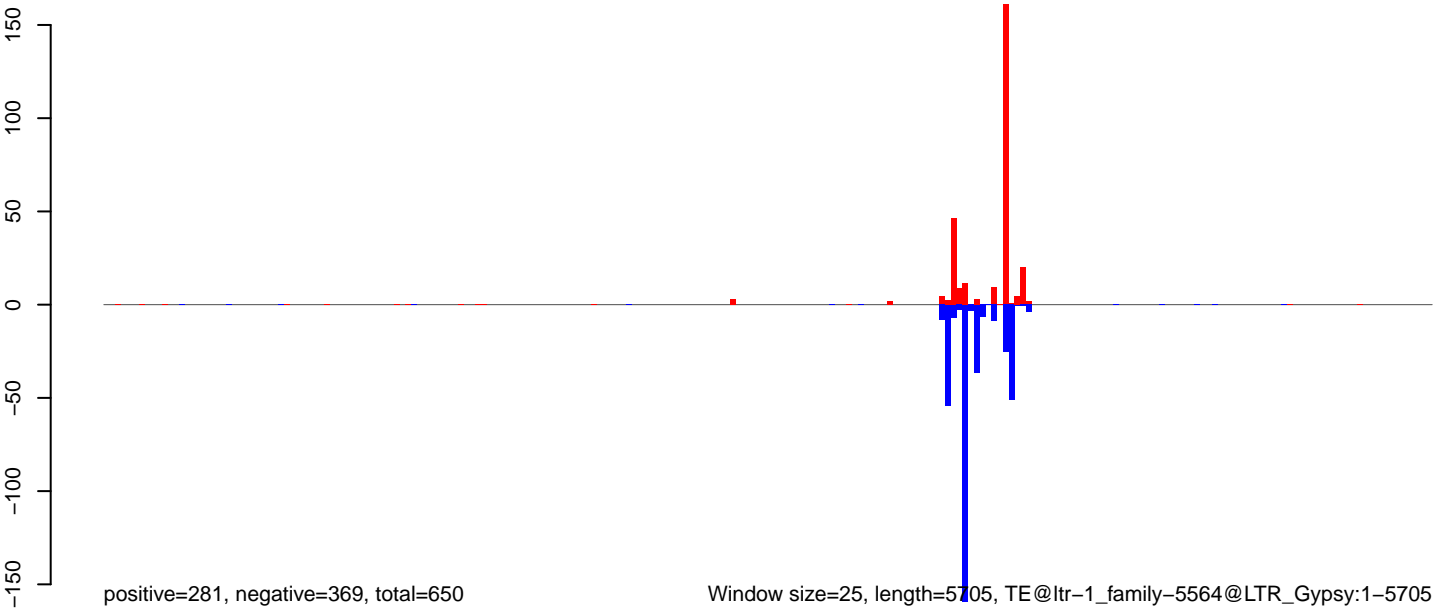
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



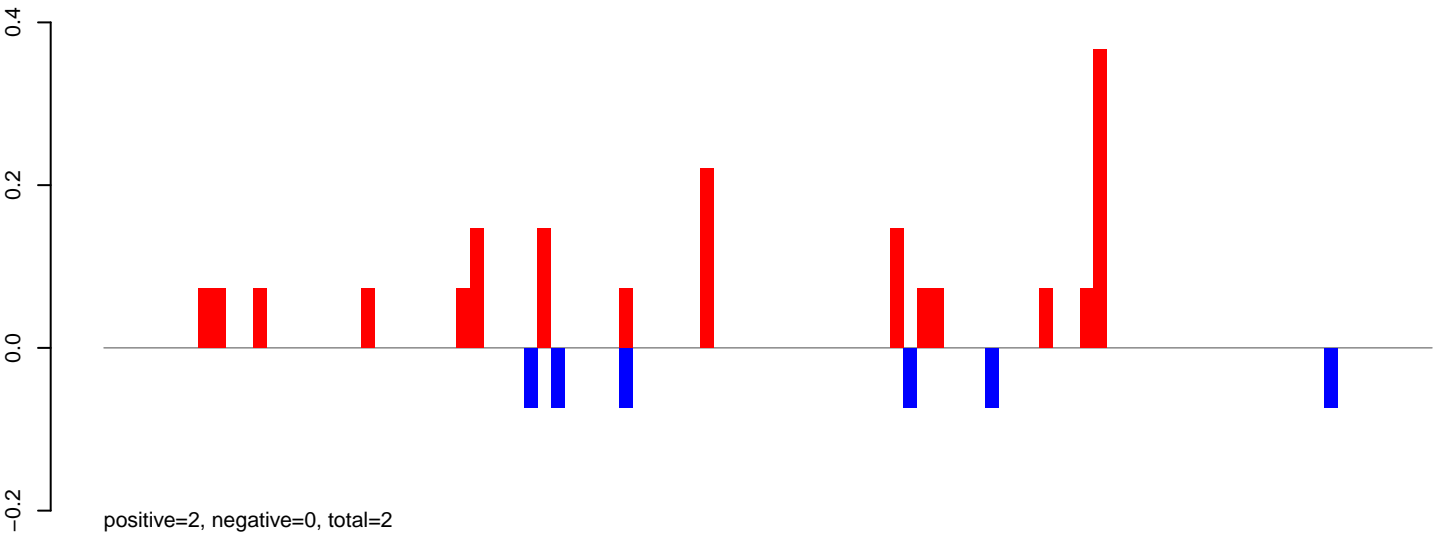
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



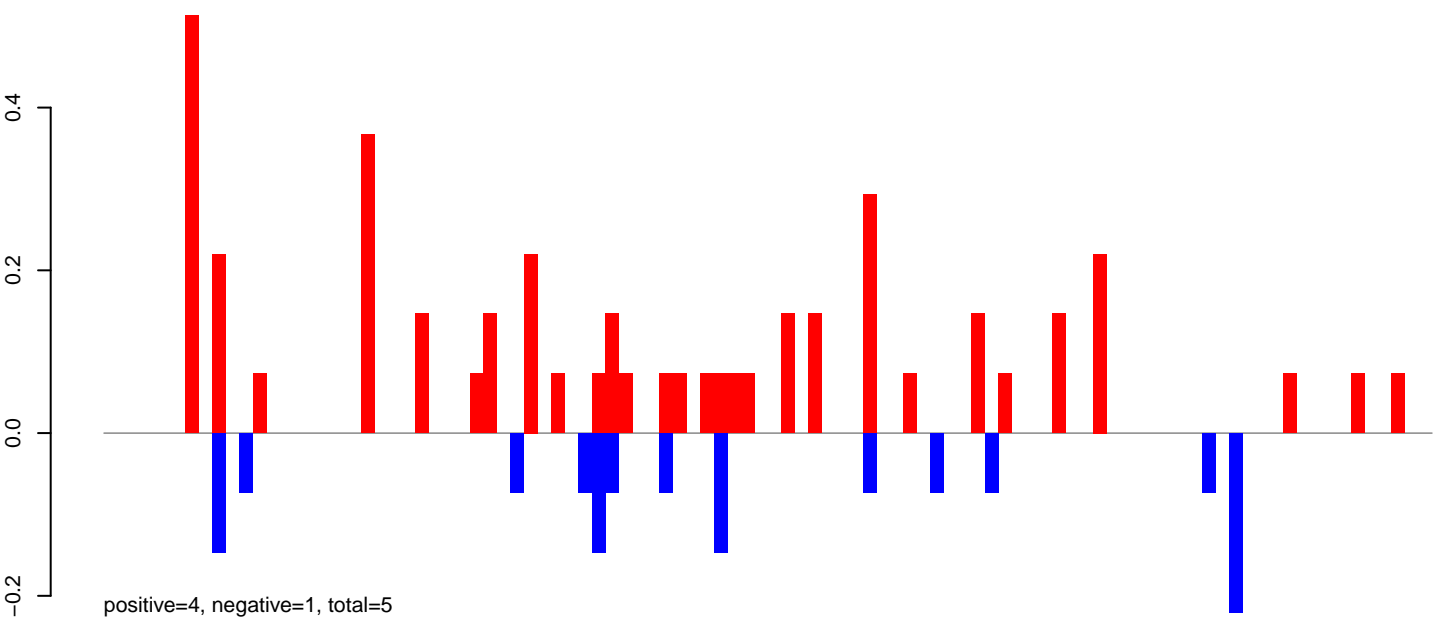
**AeAlbo\_MaleWhole\_CT.rep**



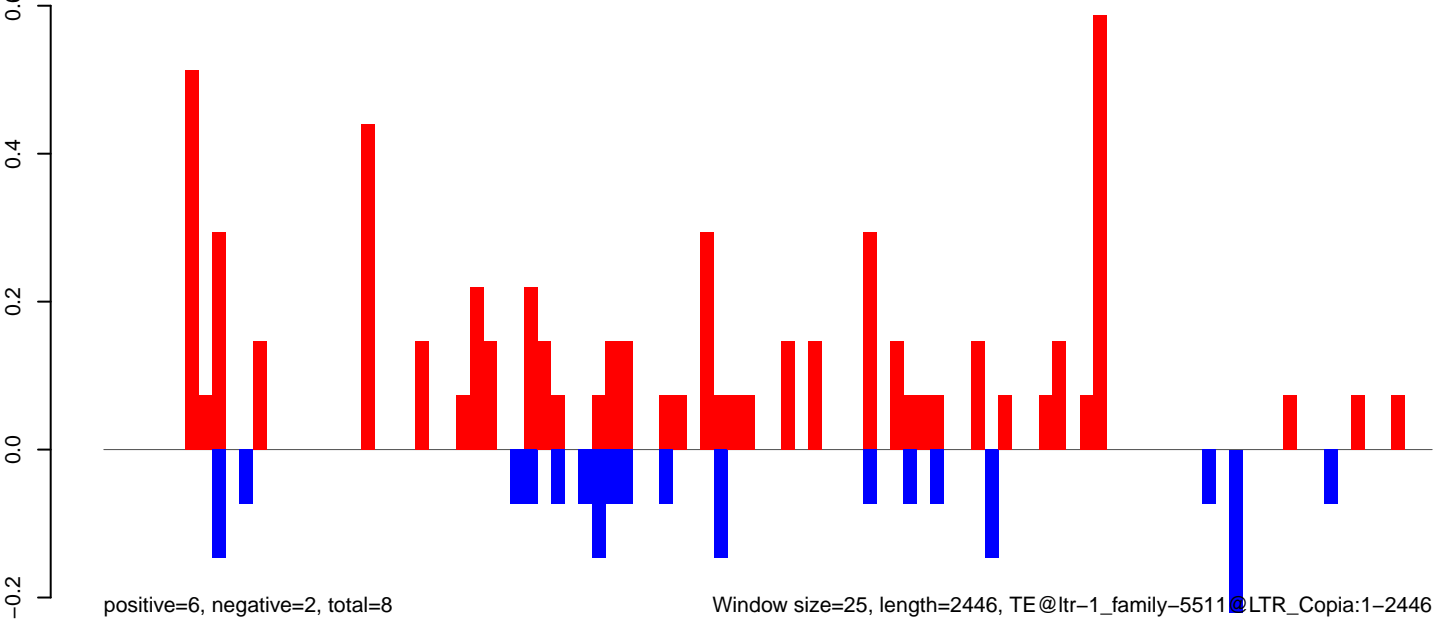
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

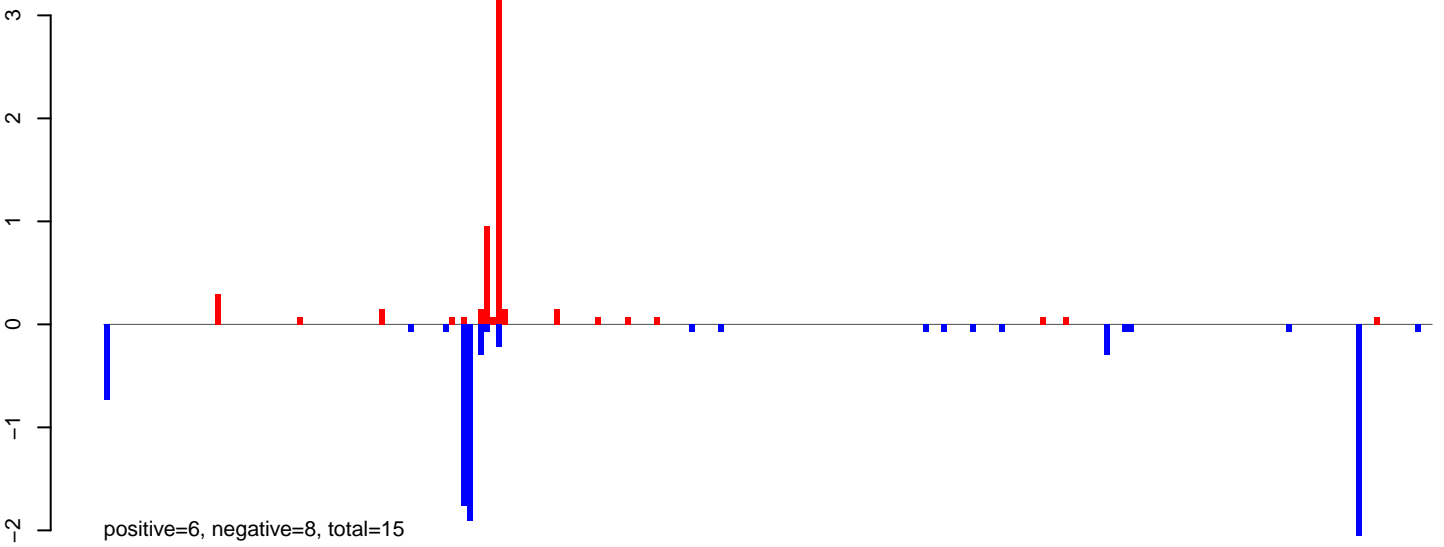


AeAlbo\_MaleWhole\_CT.rep

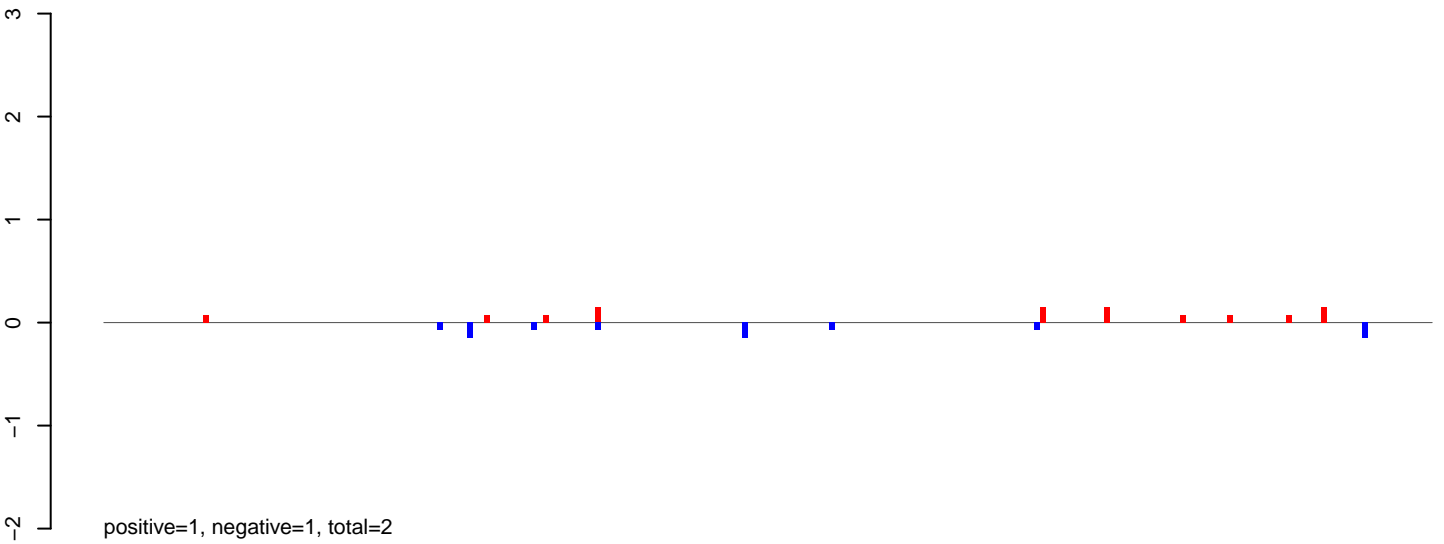


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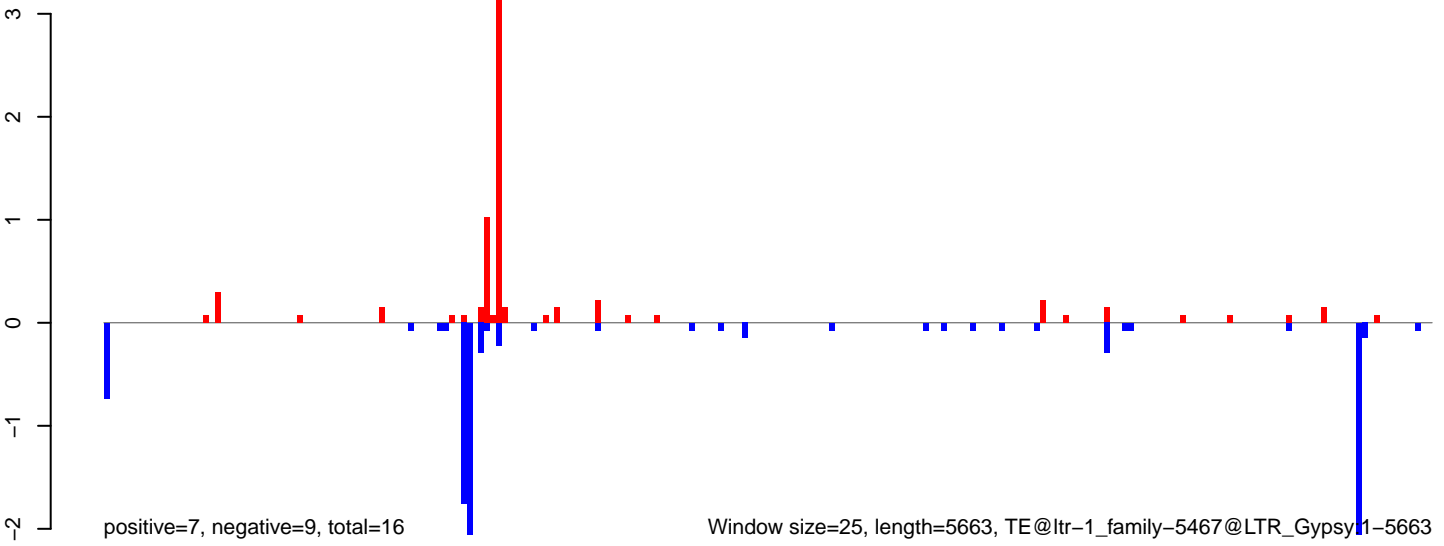
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AeAlbo\_MaleWhole\_CT.24\_35.rep

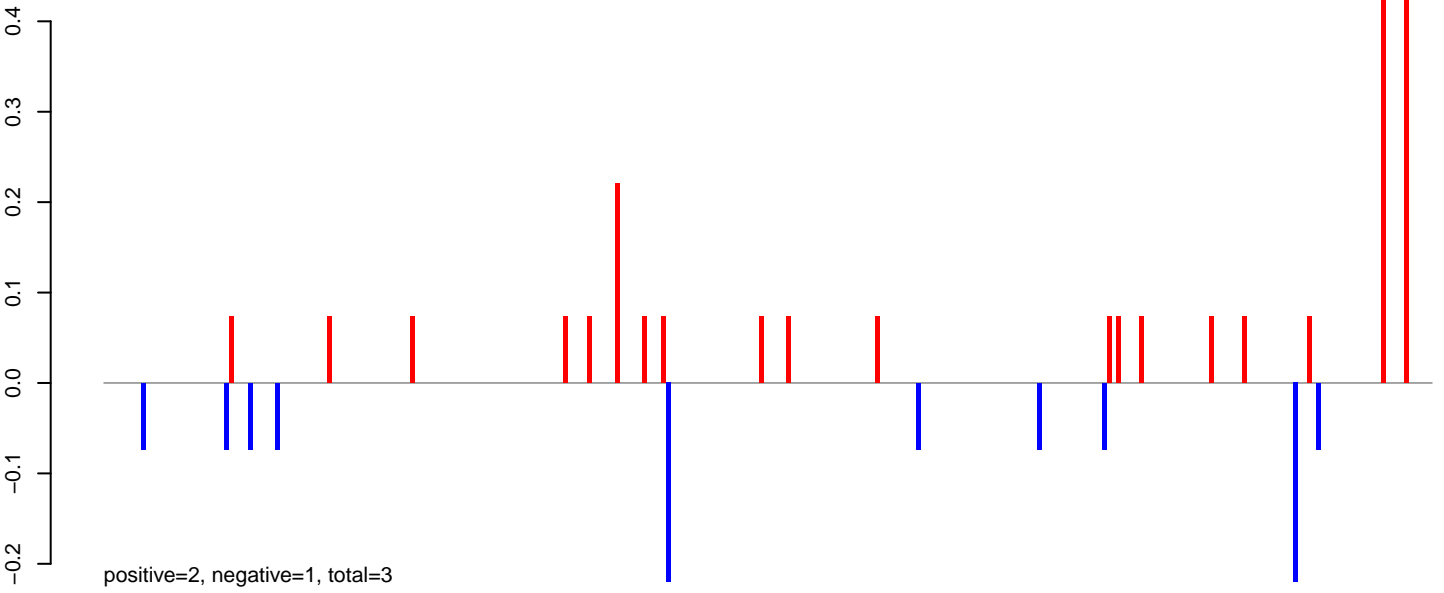


AeAlbo\_MaleWhole\_CT.rep

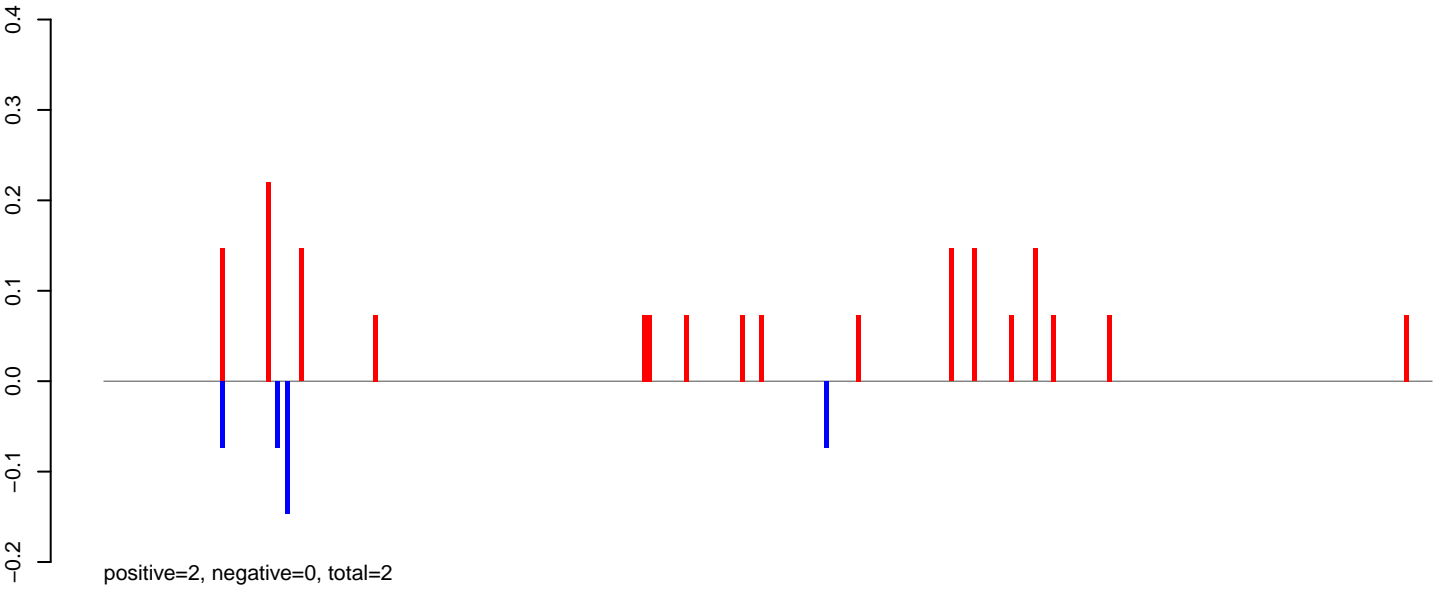


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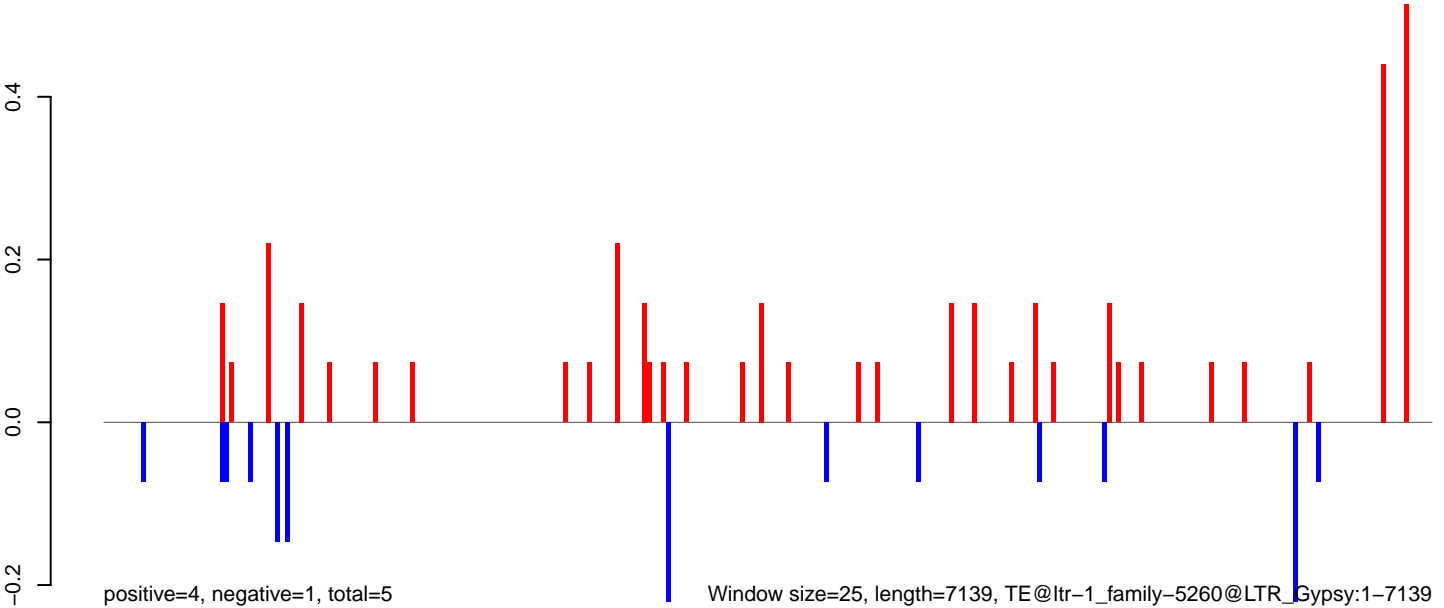
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

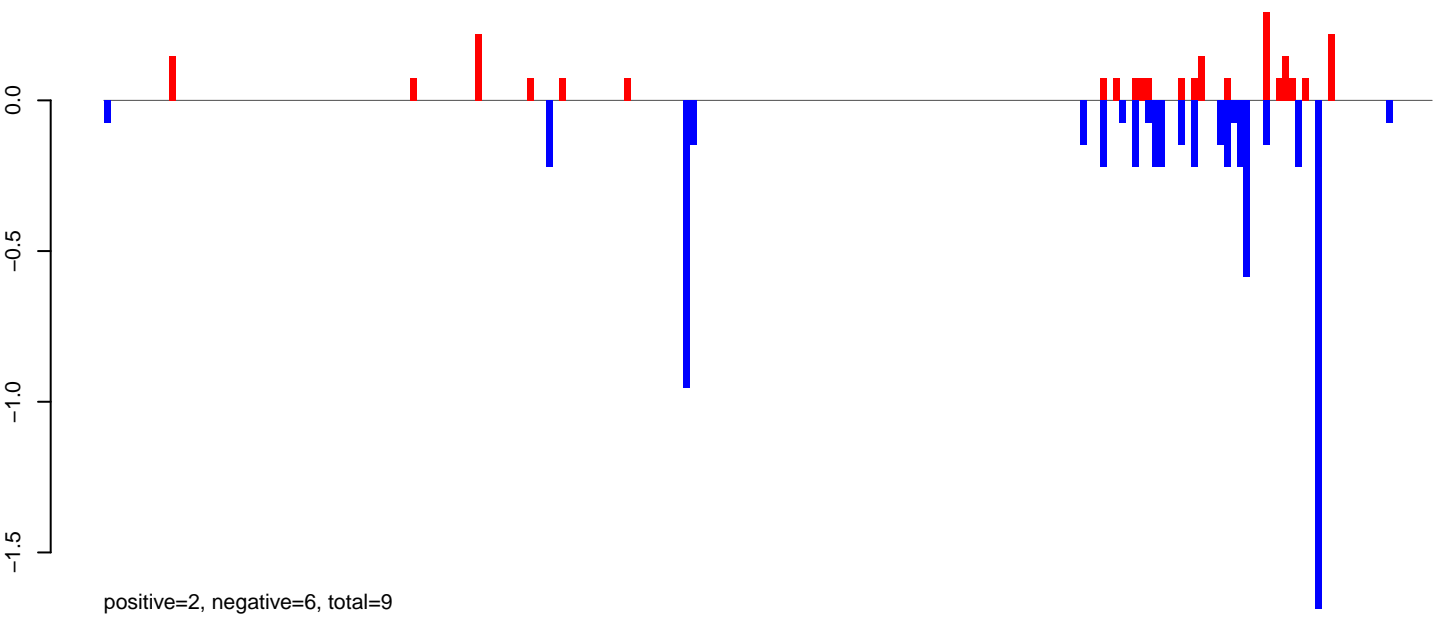


AeAlbo\_MaleWhole\_CT.rep

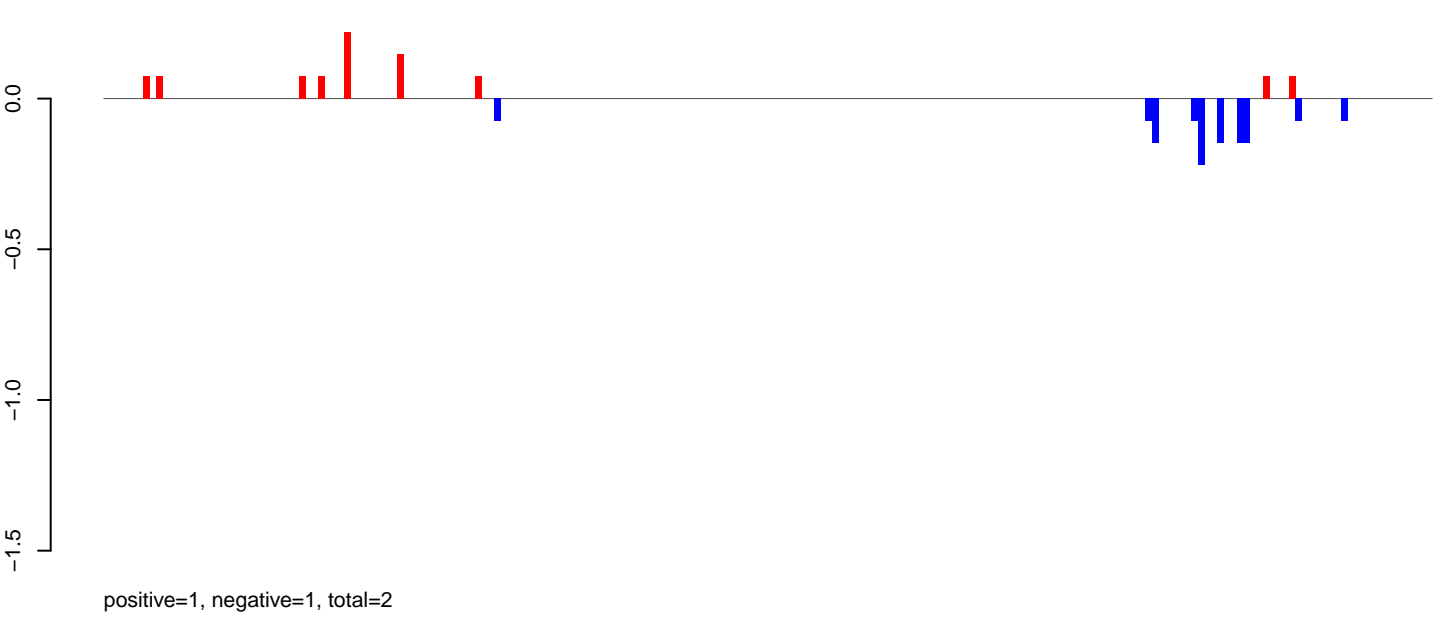


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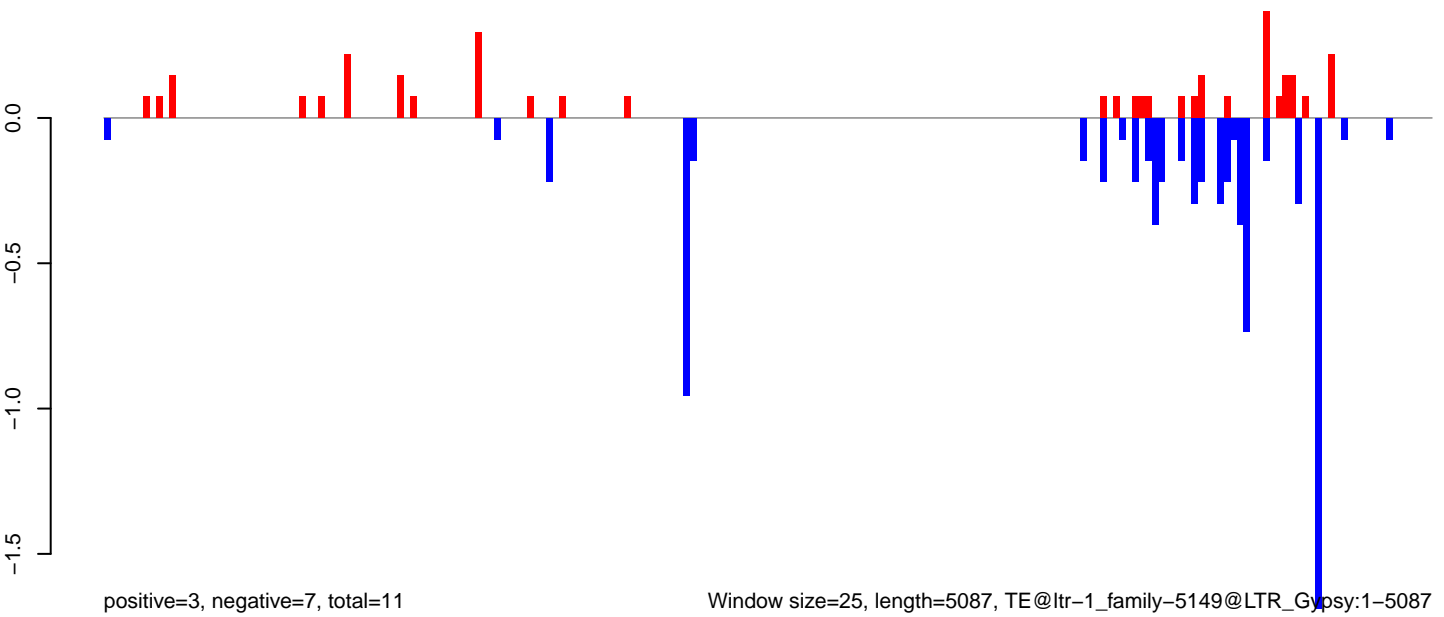
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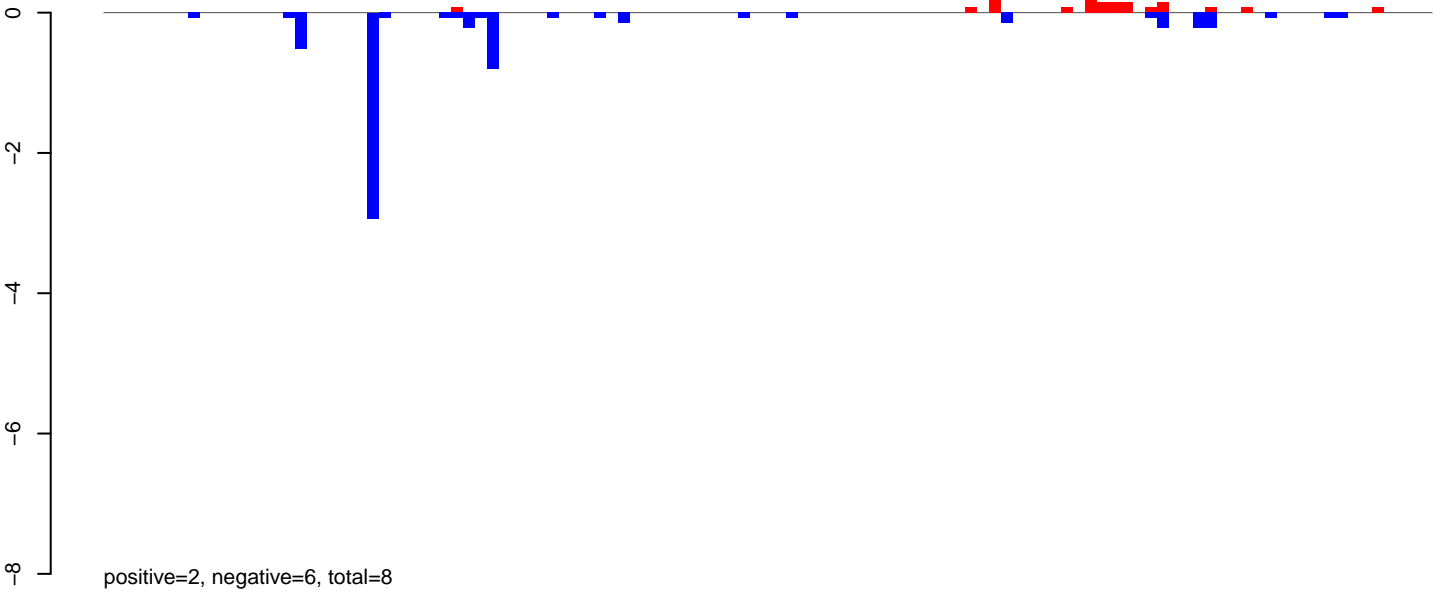
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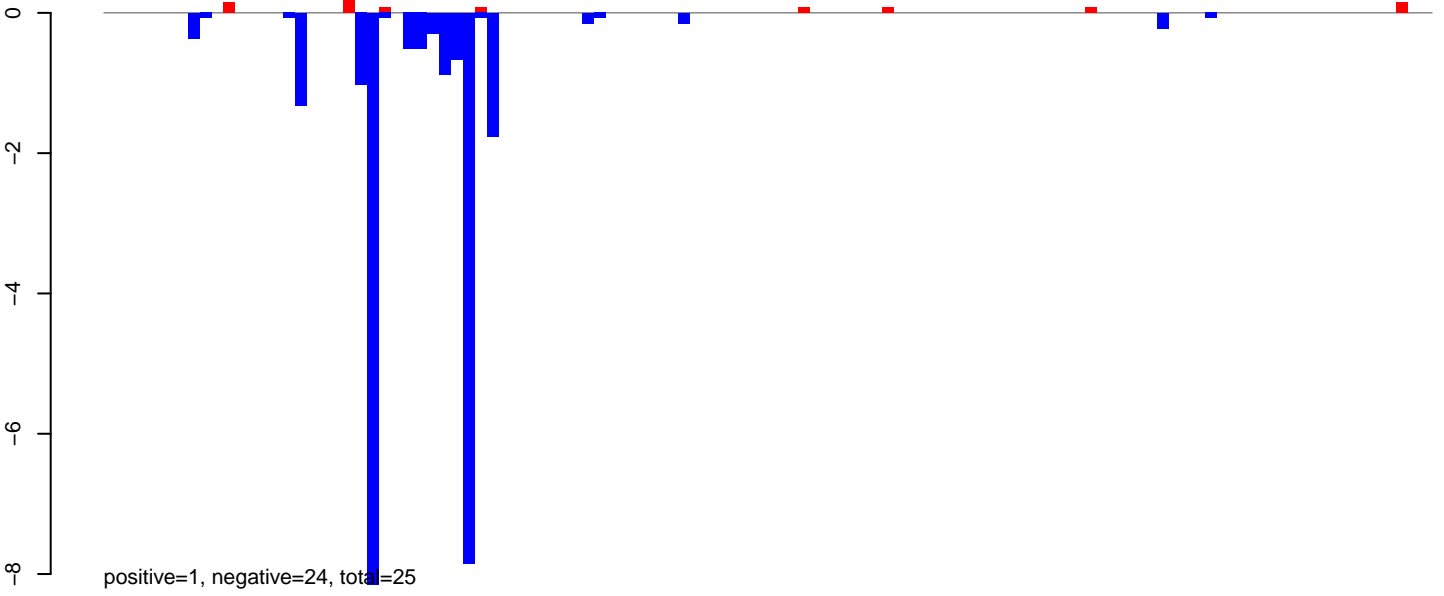
**AeAlbo\_MaleWhole\_CT.rep**



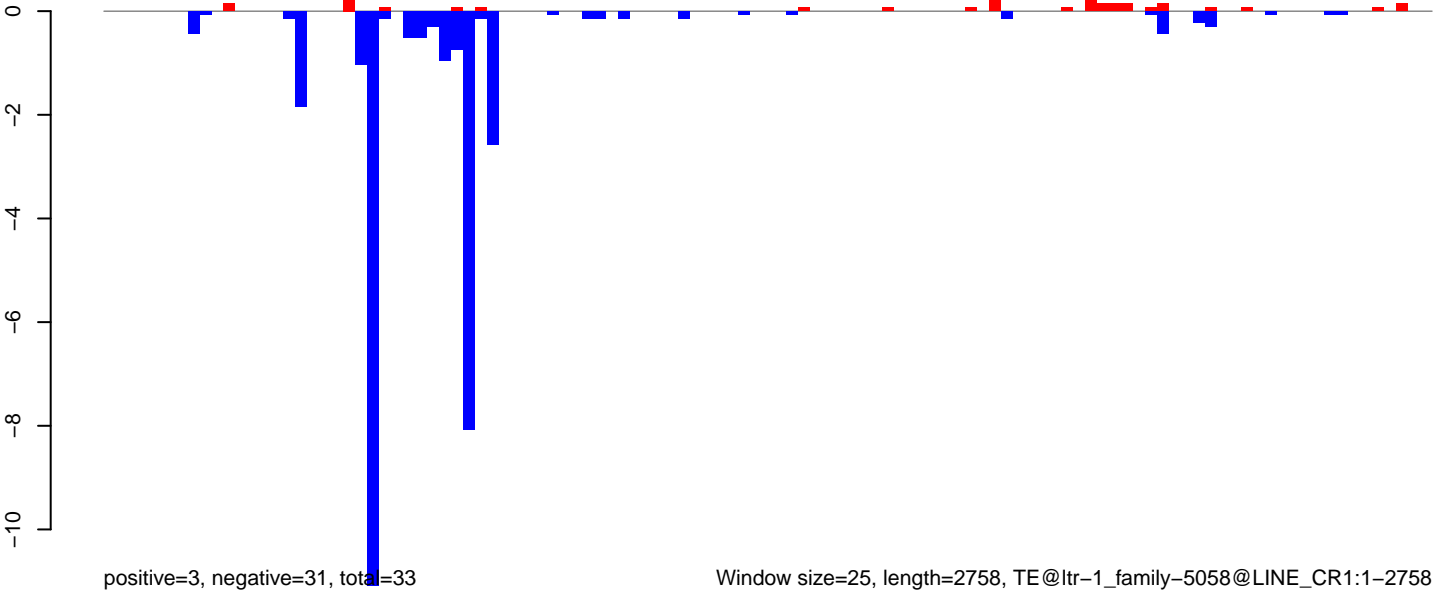
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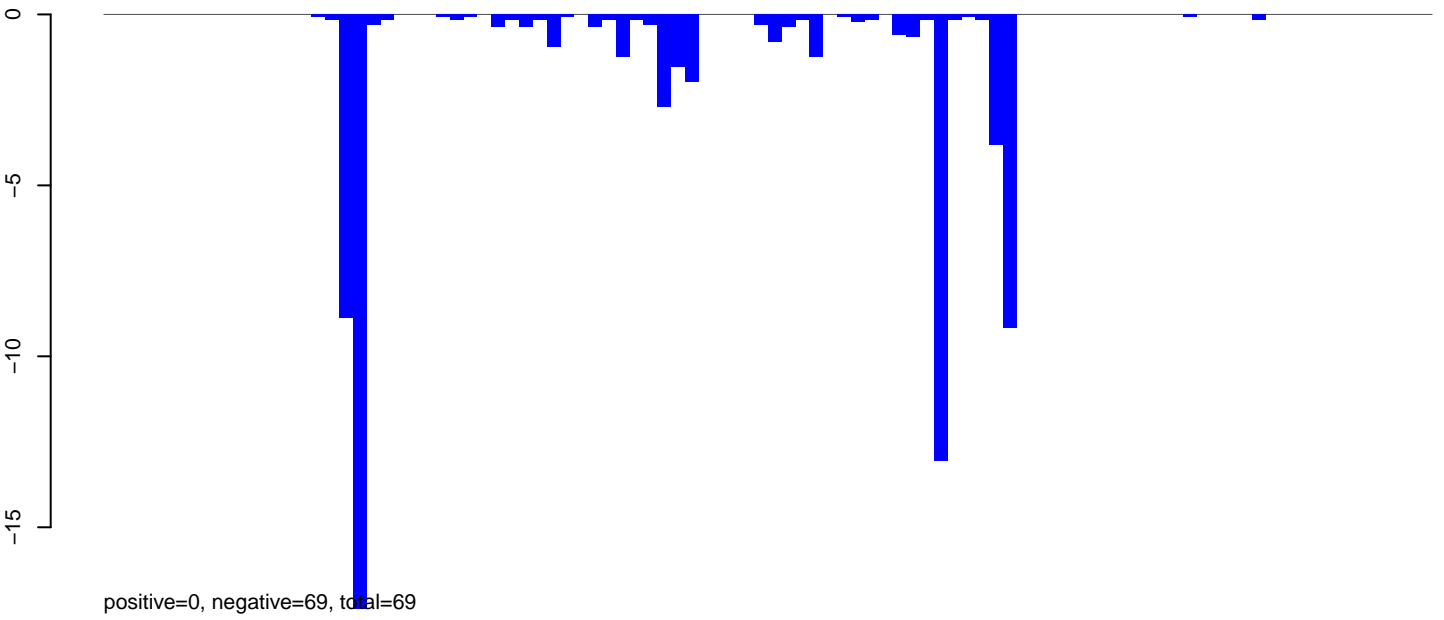


AeAlbo\_MaleWhole\_CT.rep

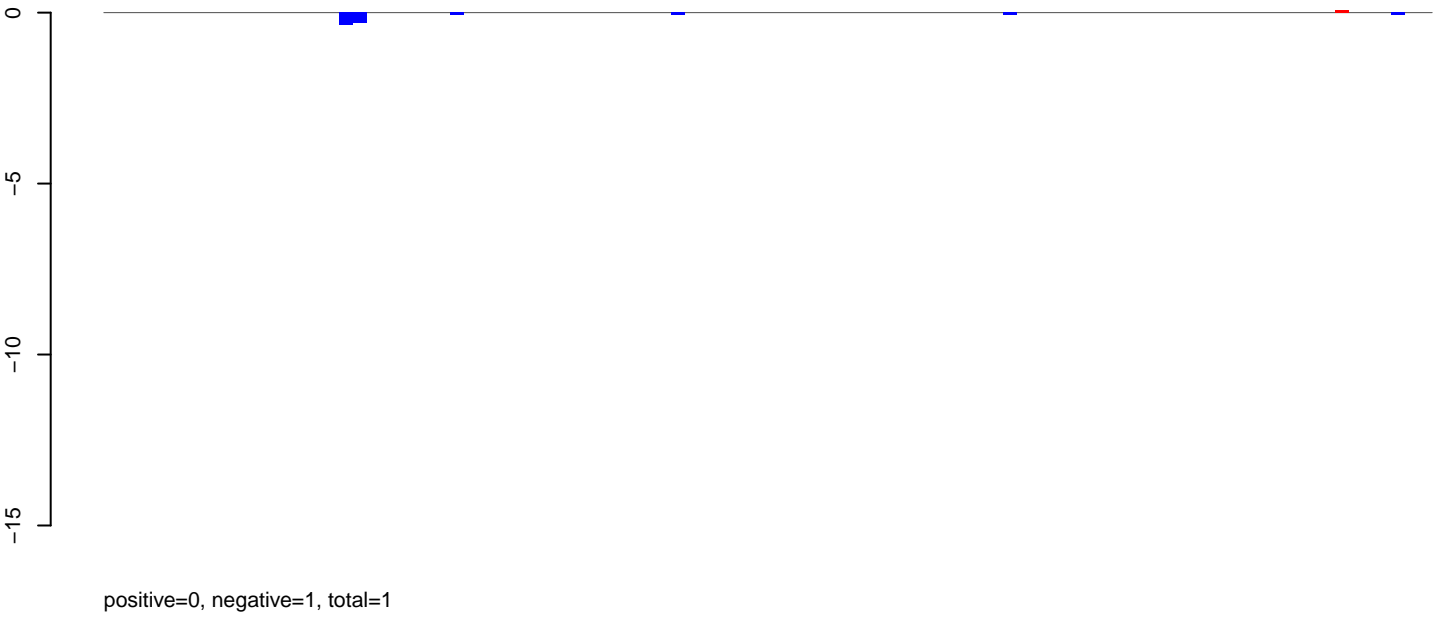


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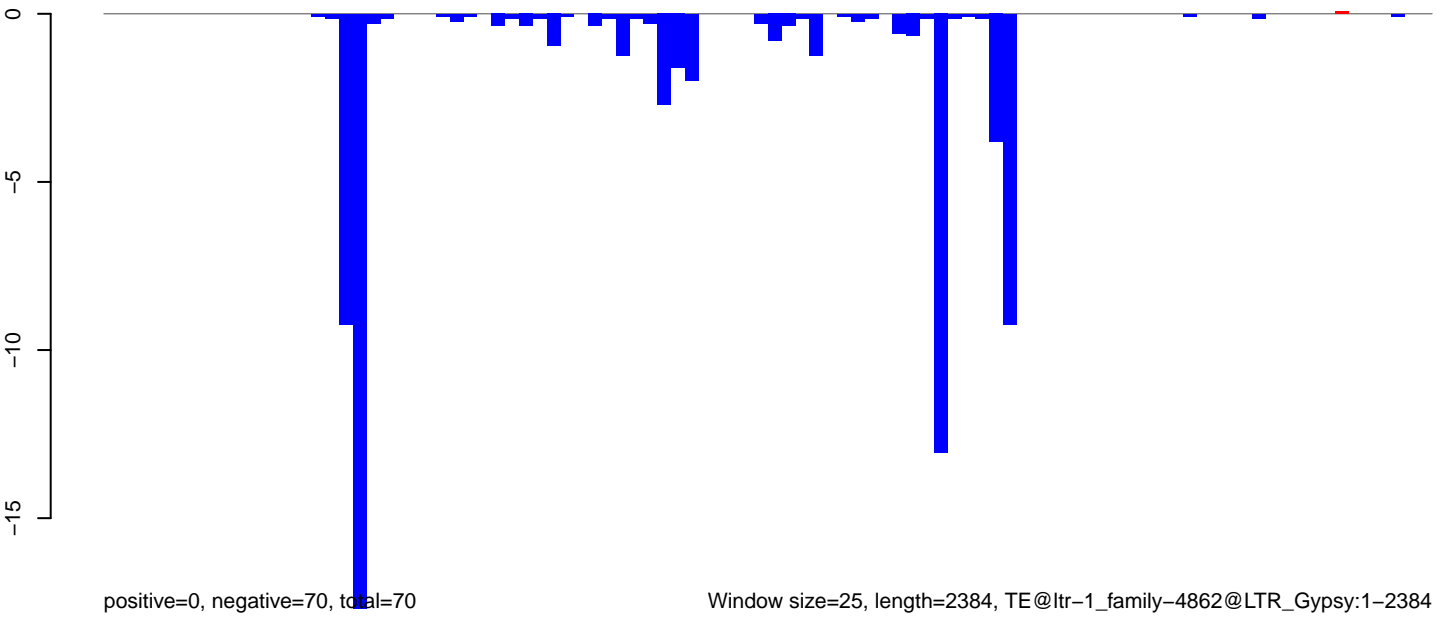
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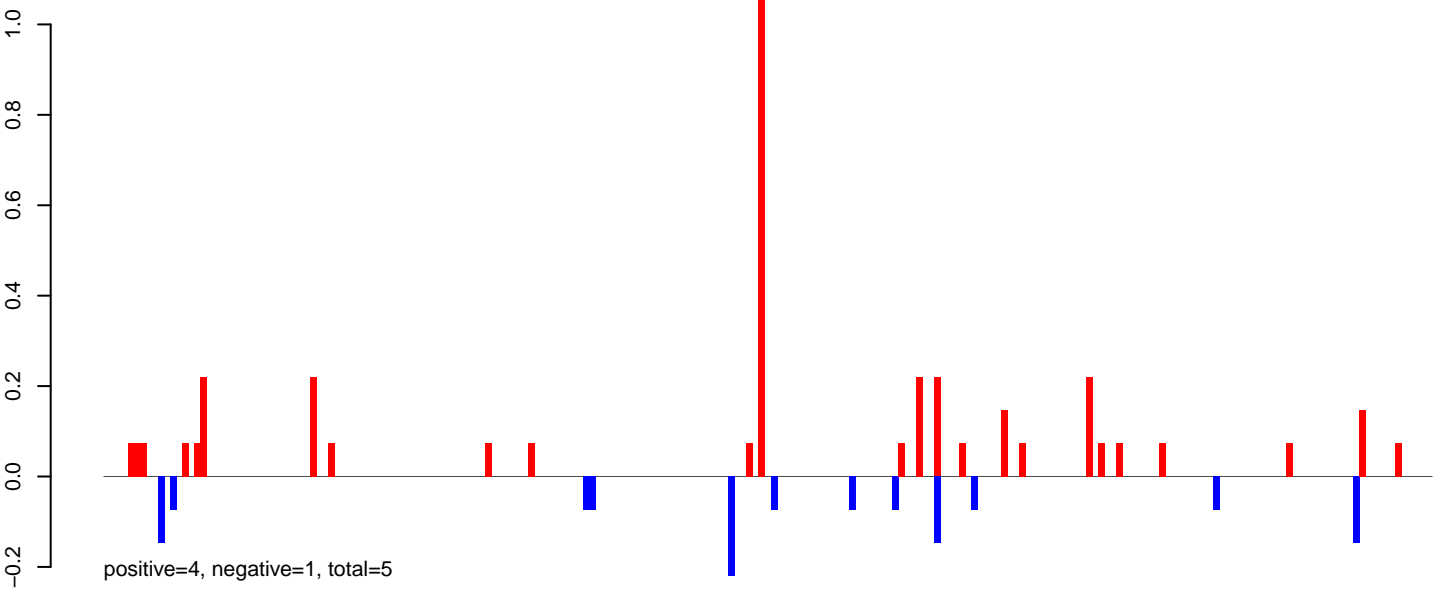
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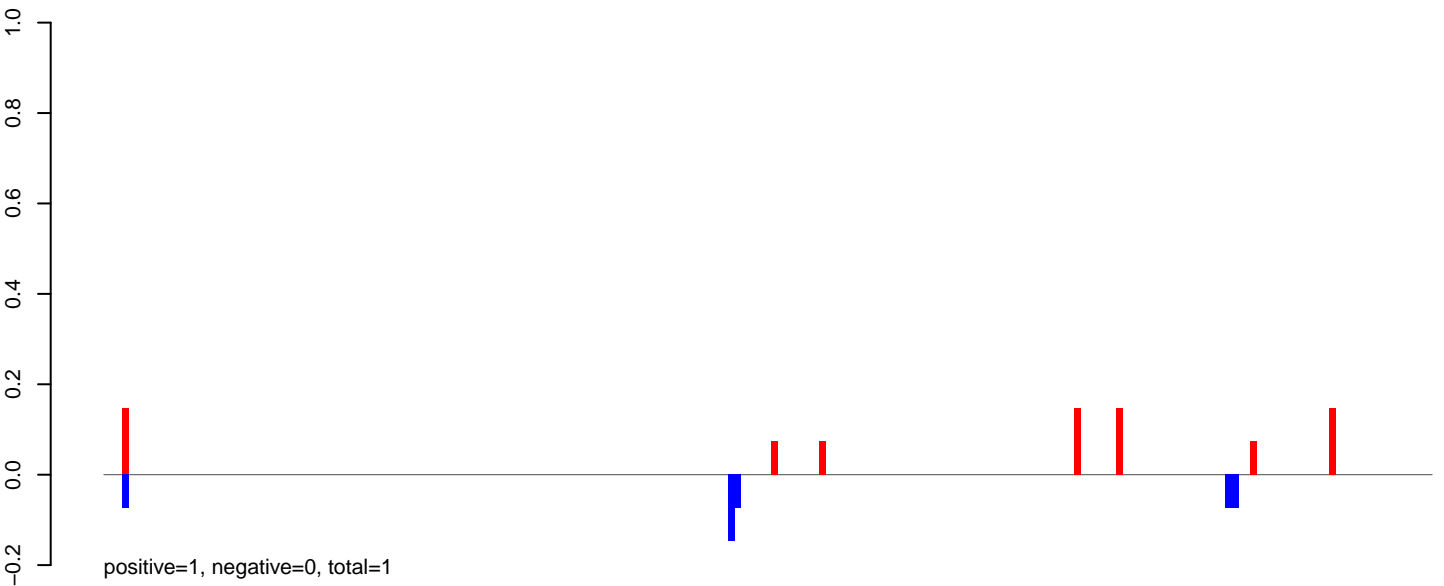
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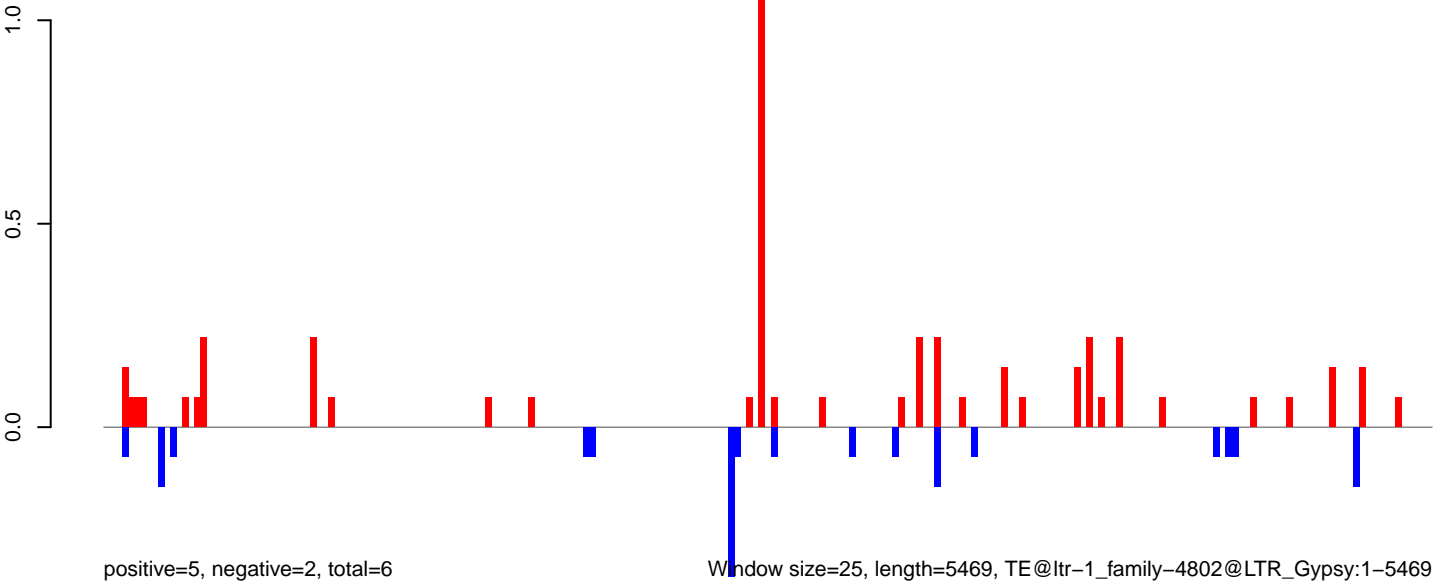
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

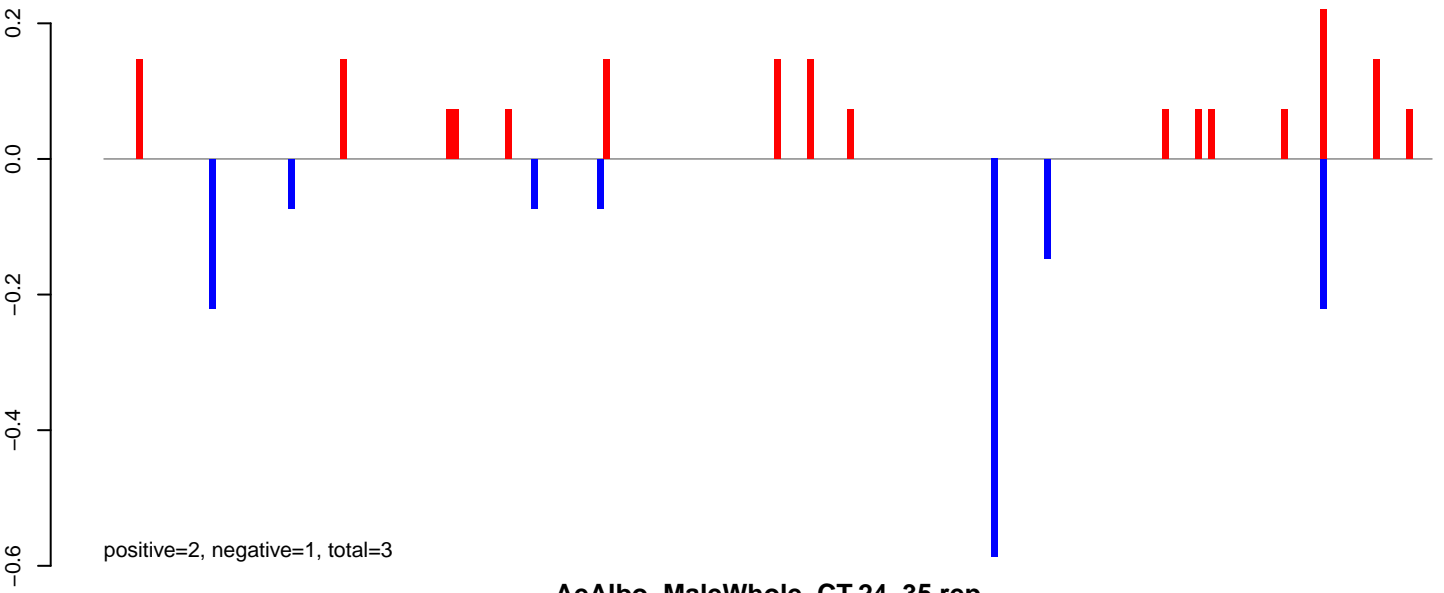


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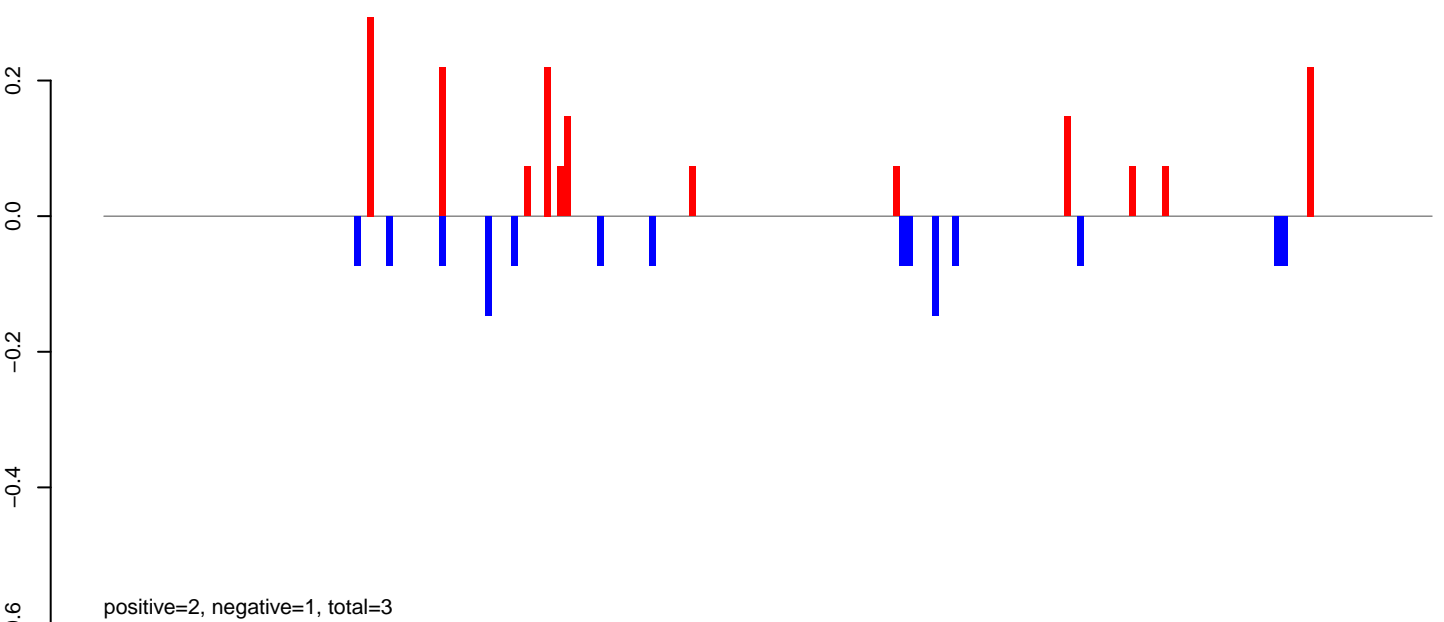




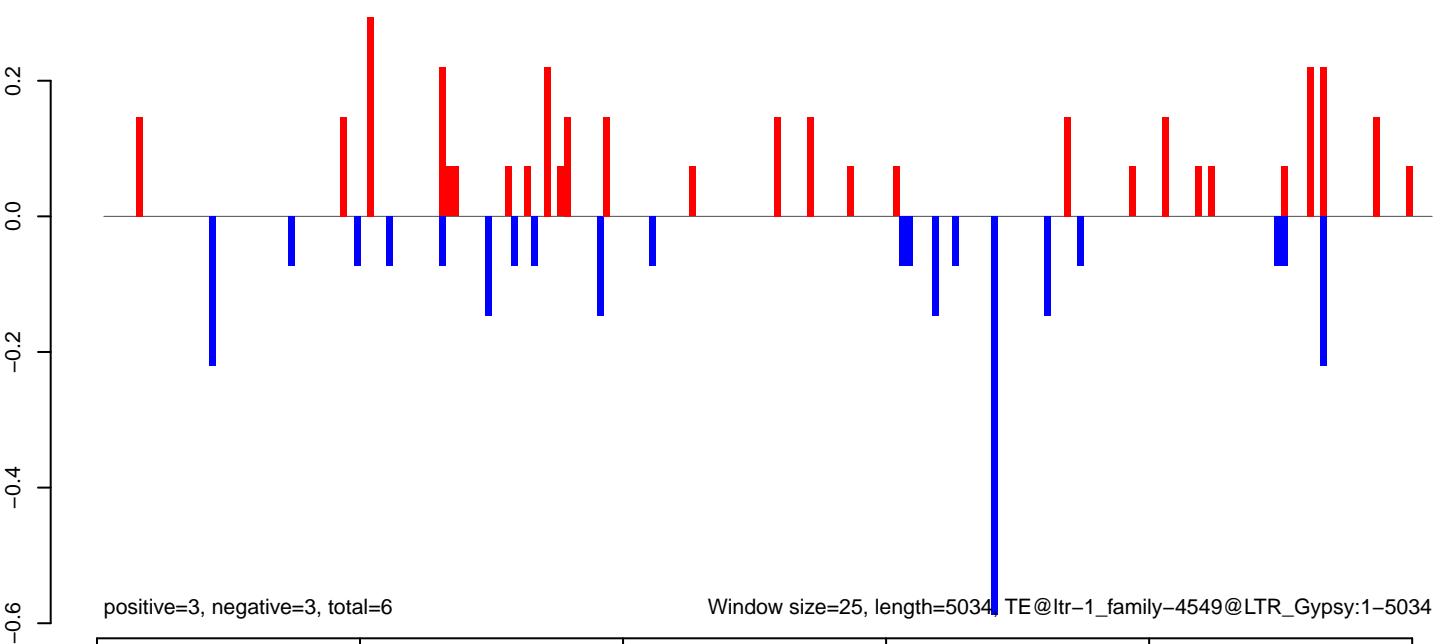
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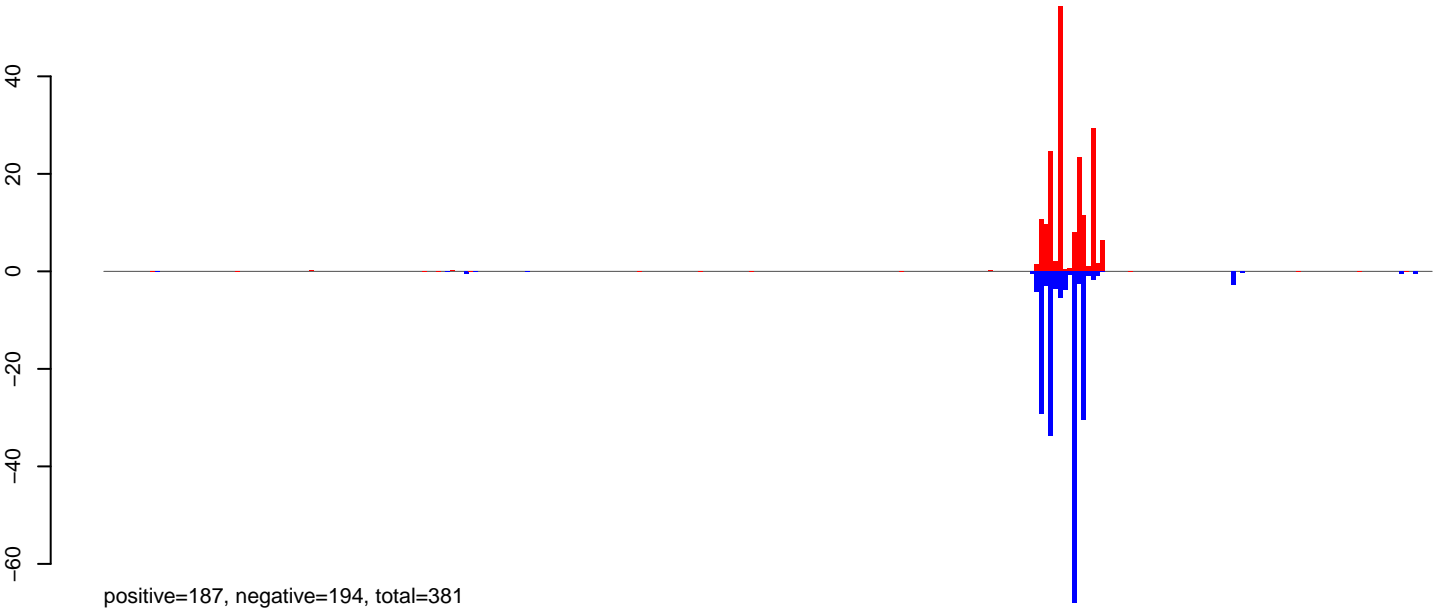
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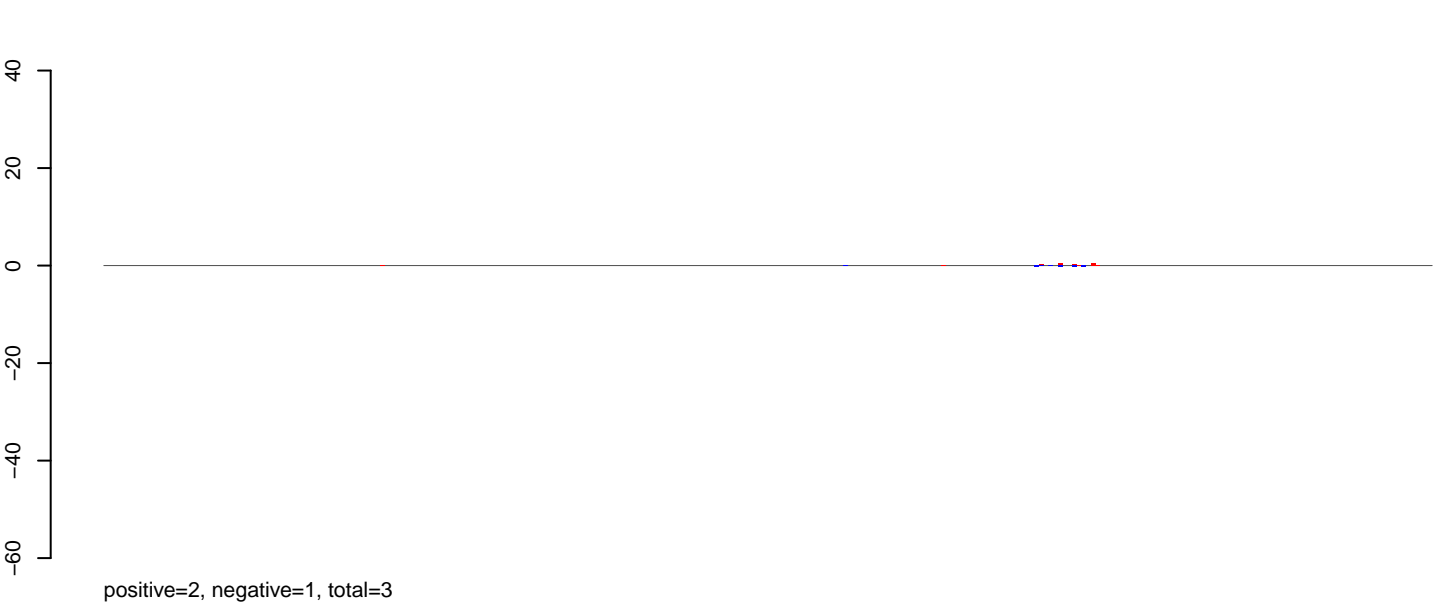
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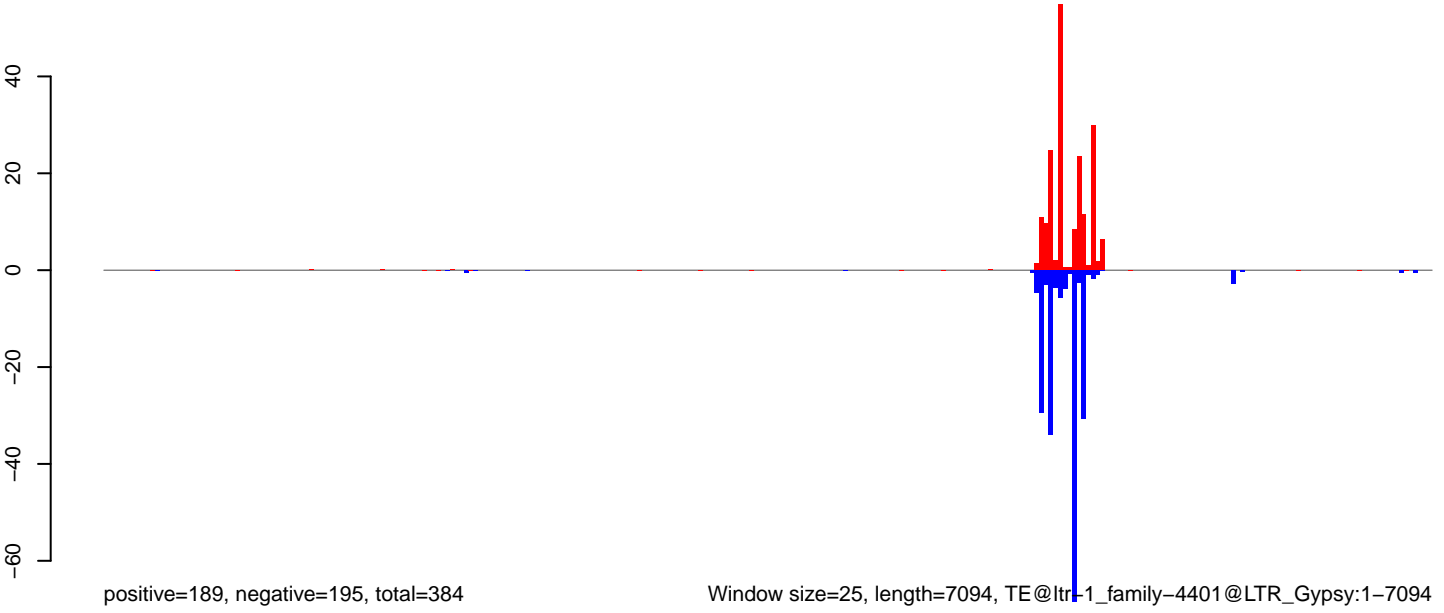
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



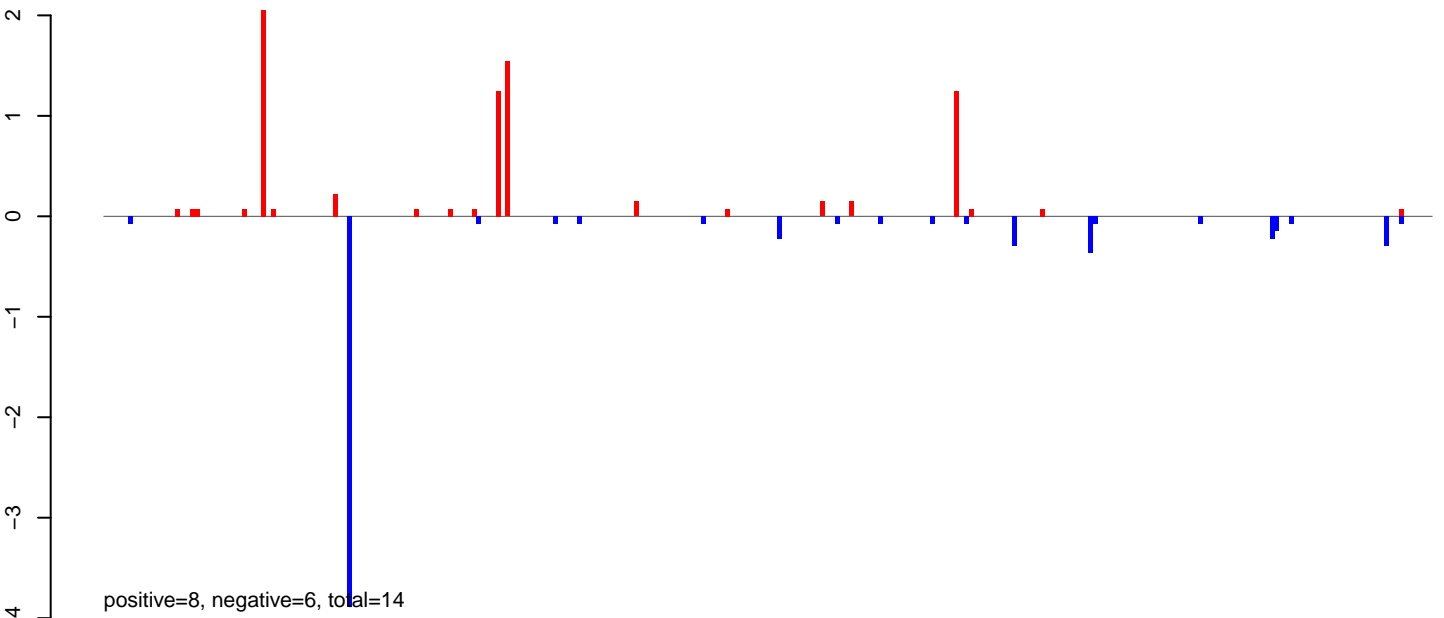
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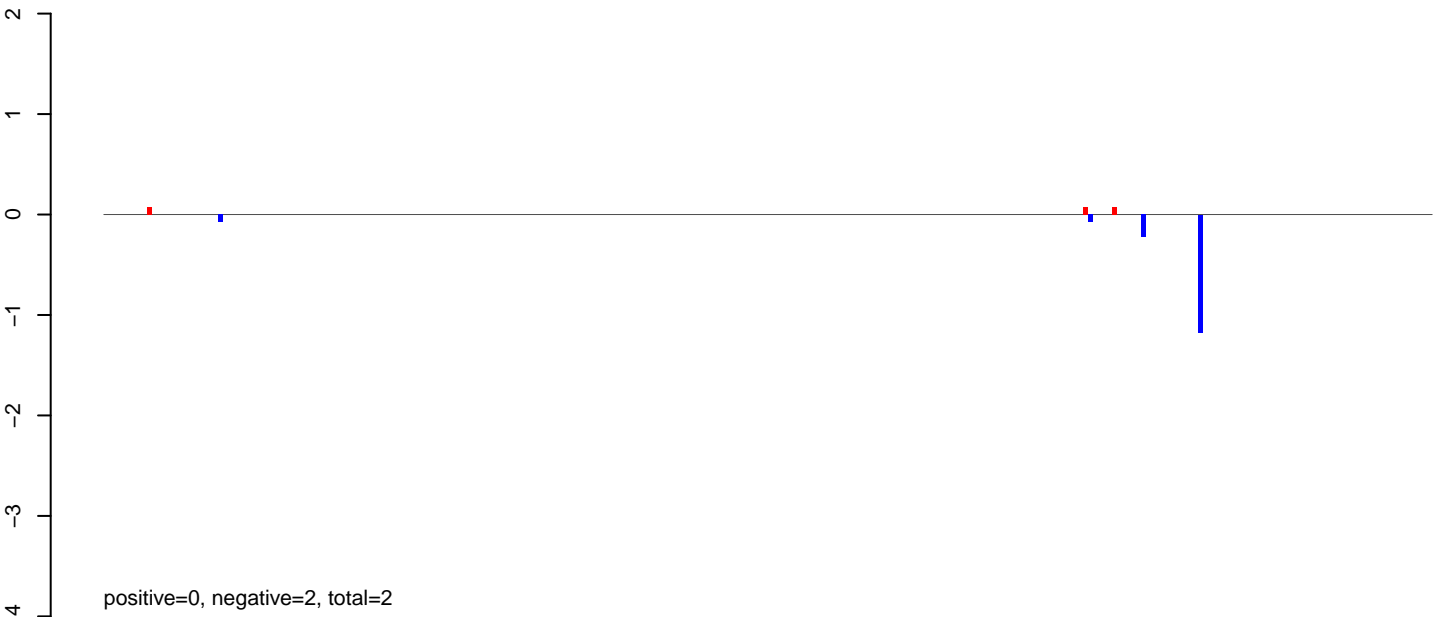
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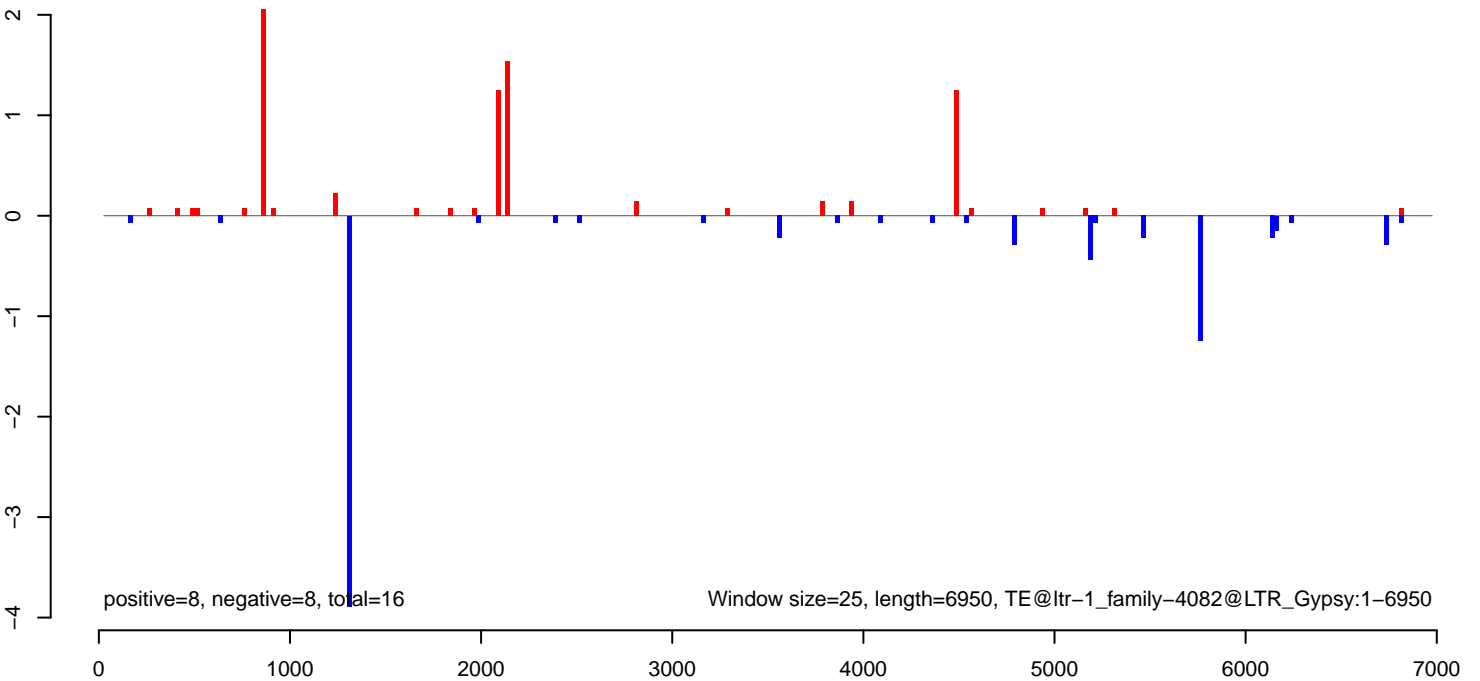
AeAlbo\_MaleWhole\_CT.18\_23.rep



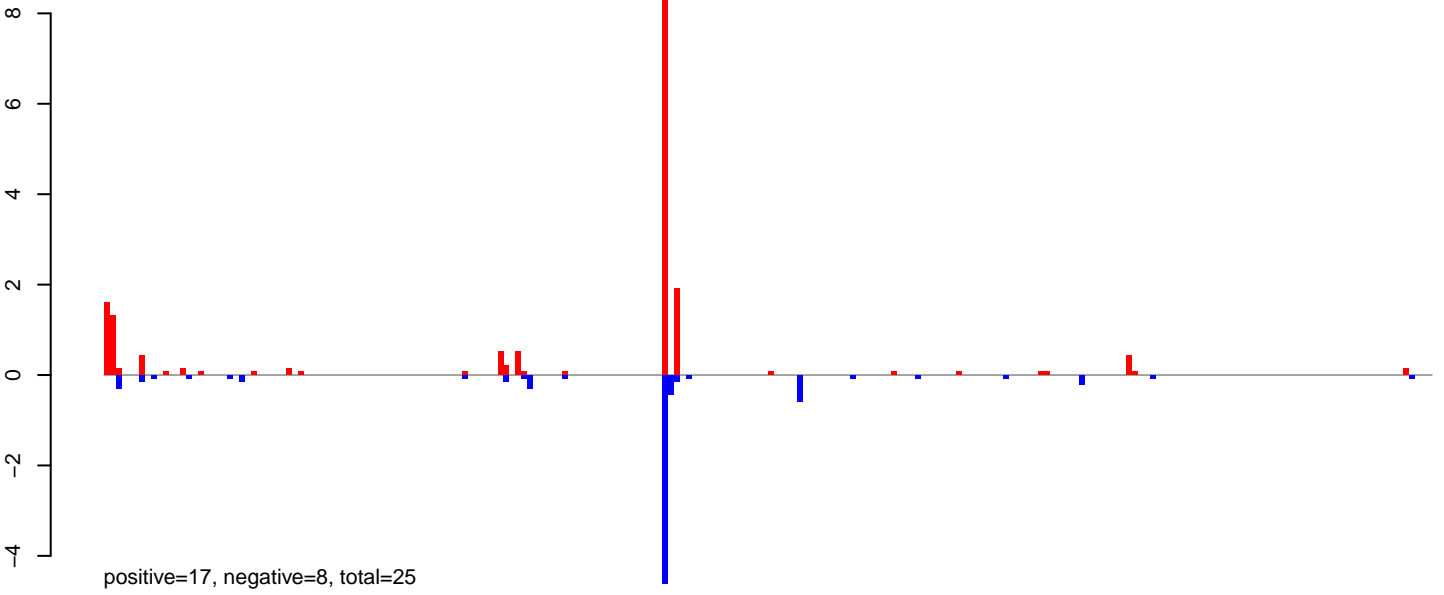
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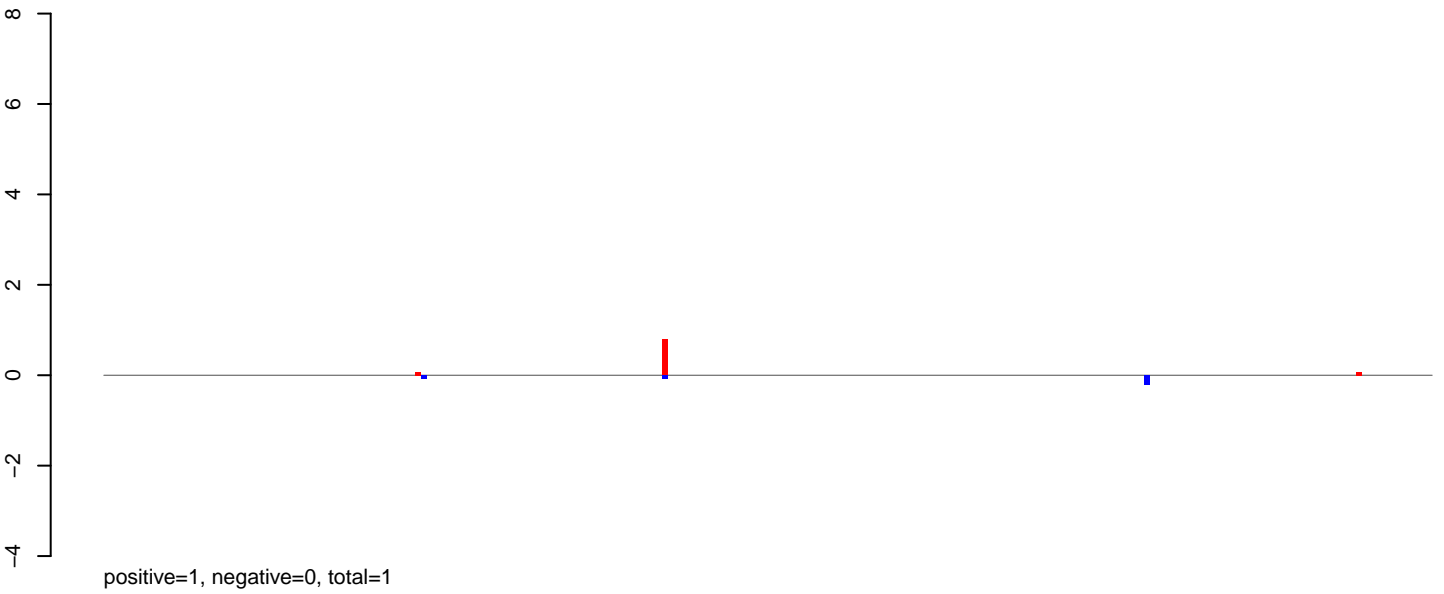
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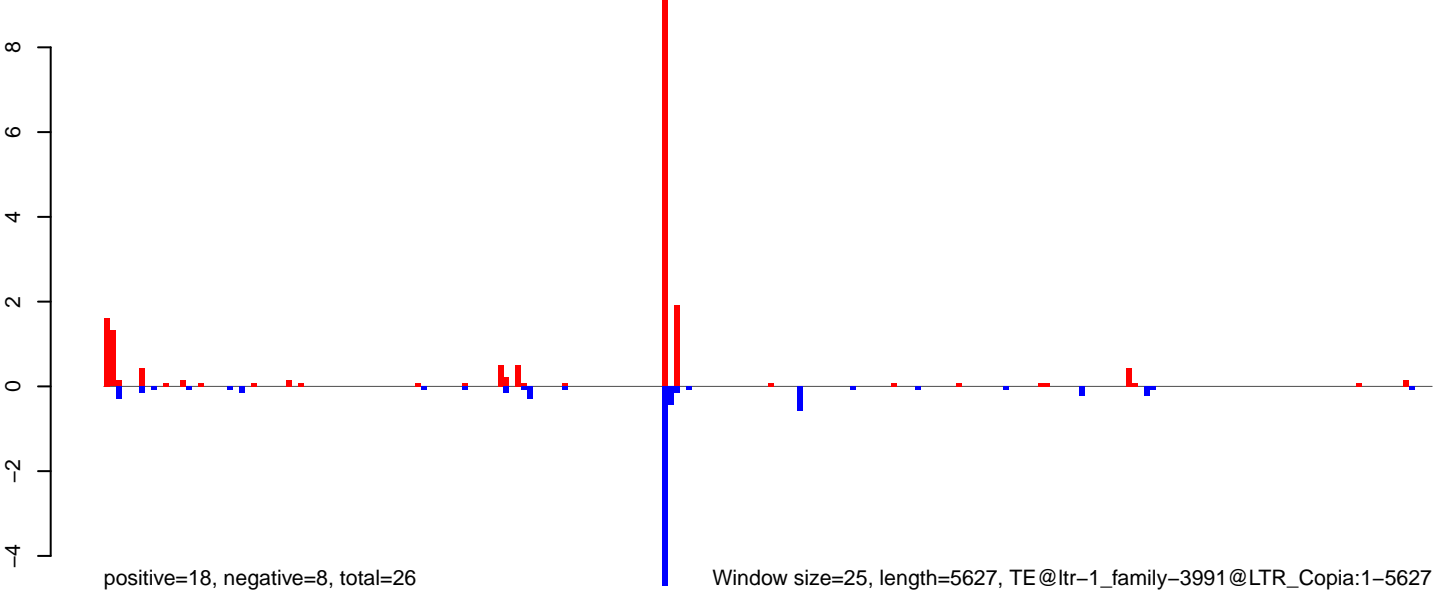
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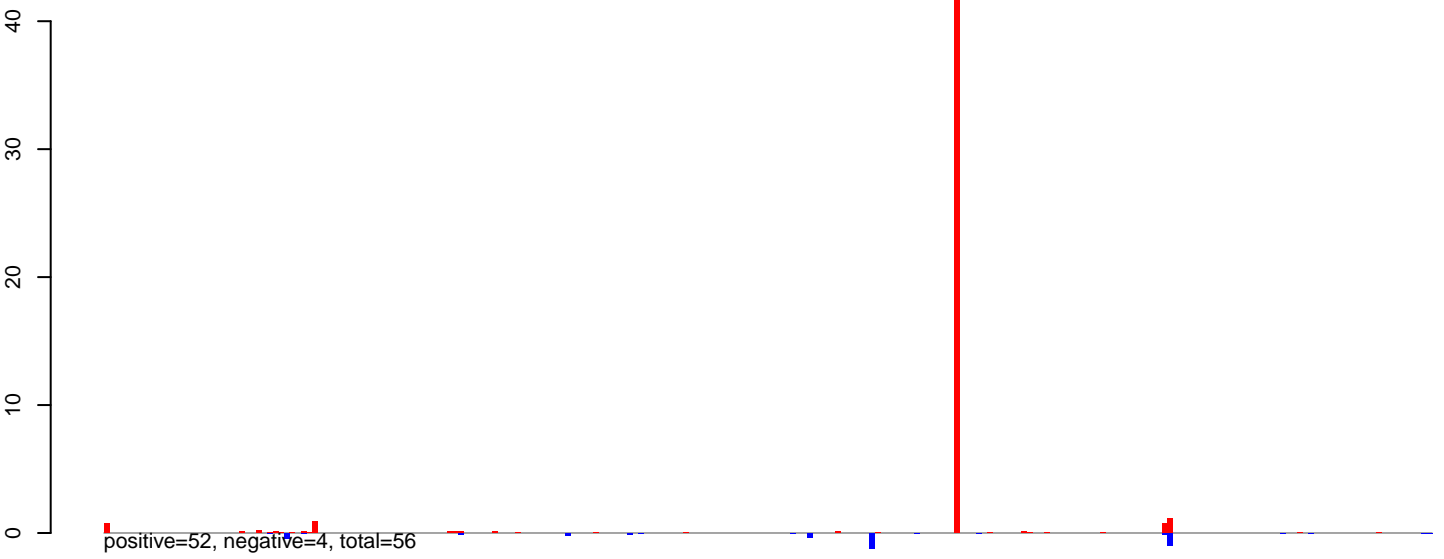
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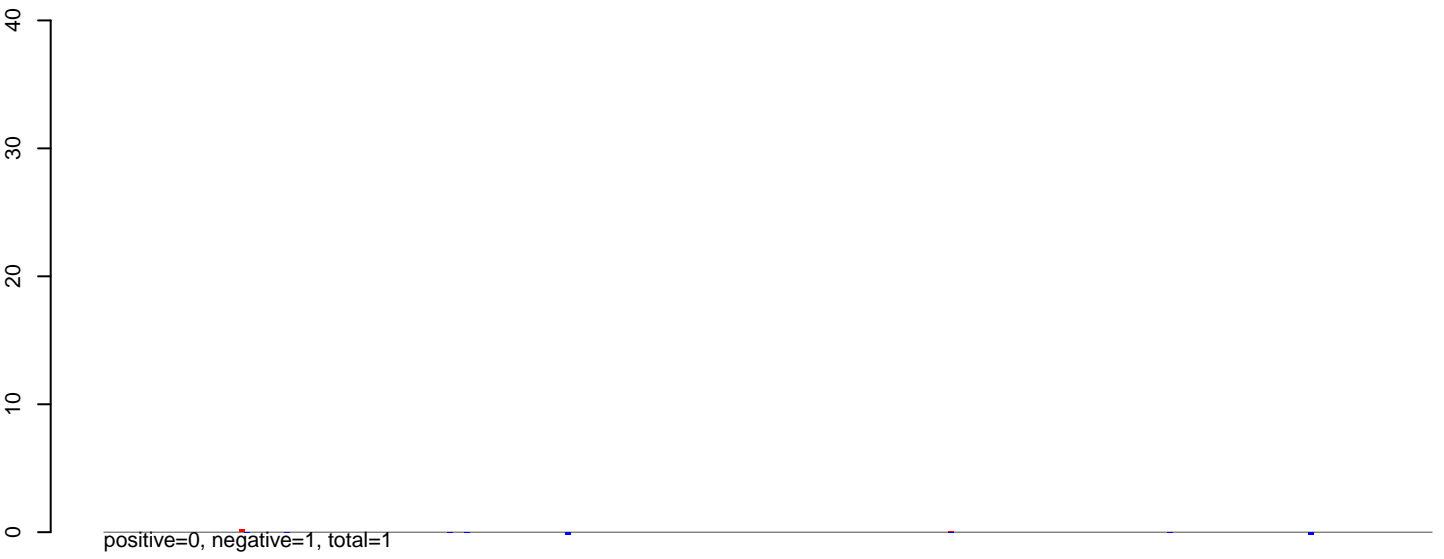
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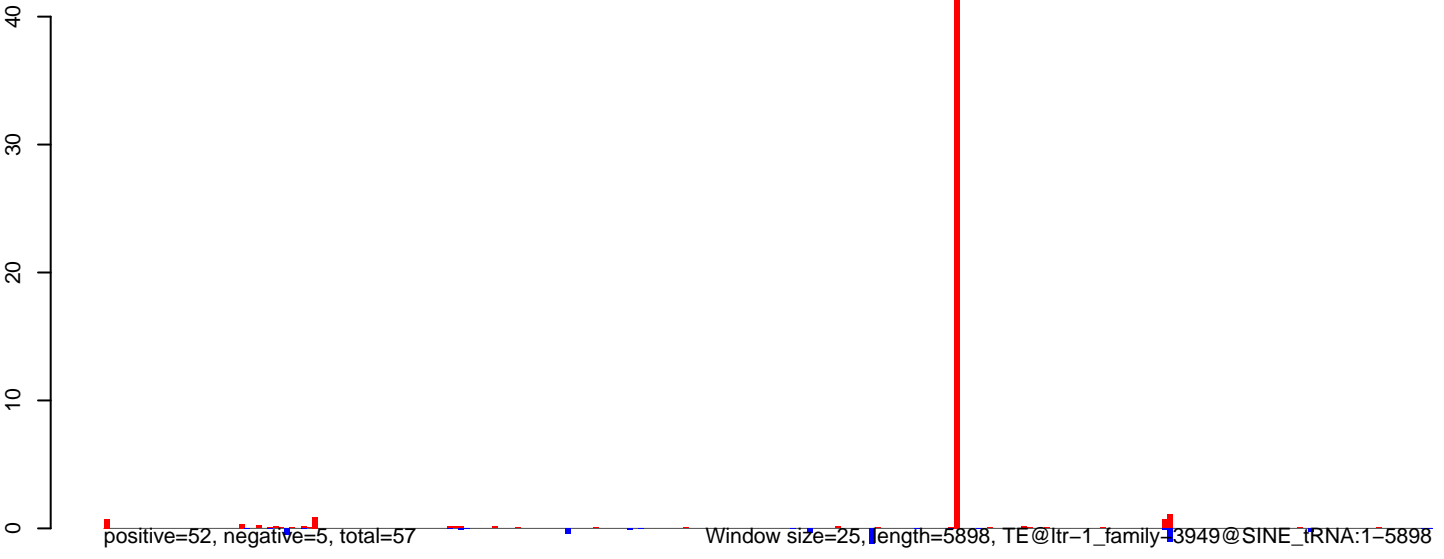
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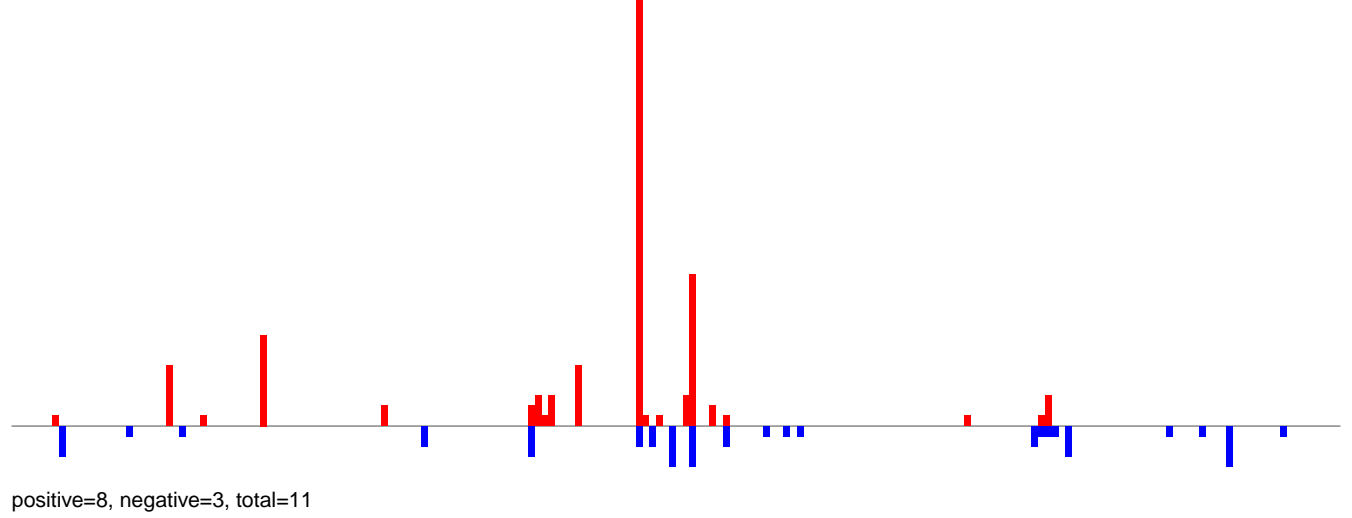
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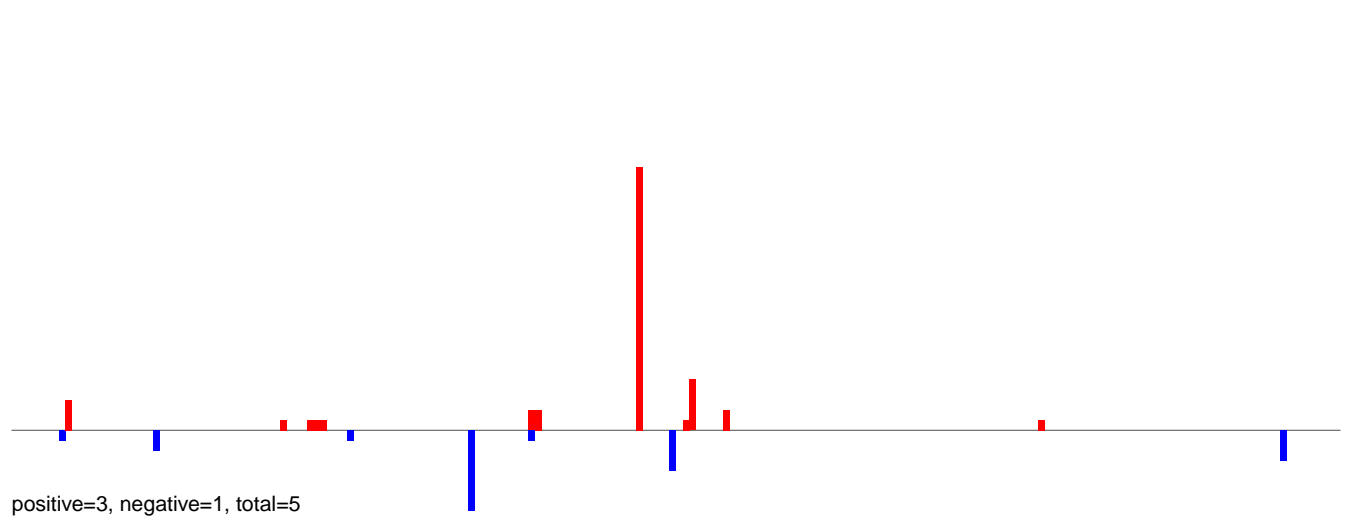
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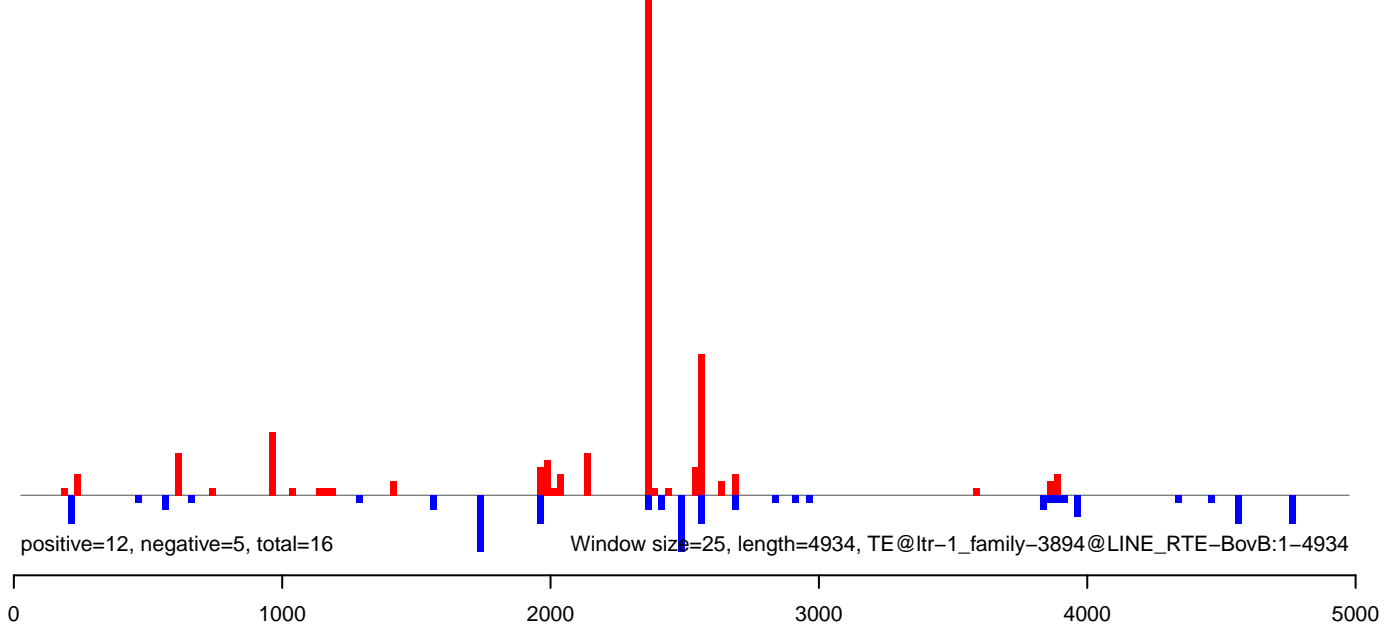
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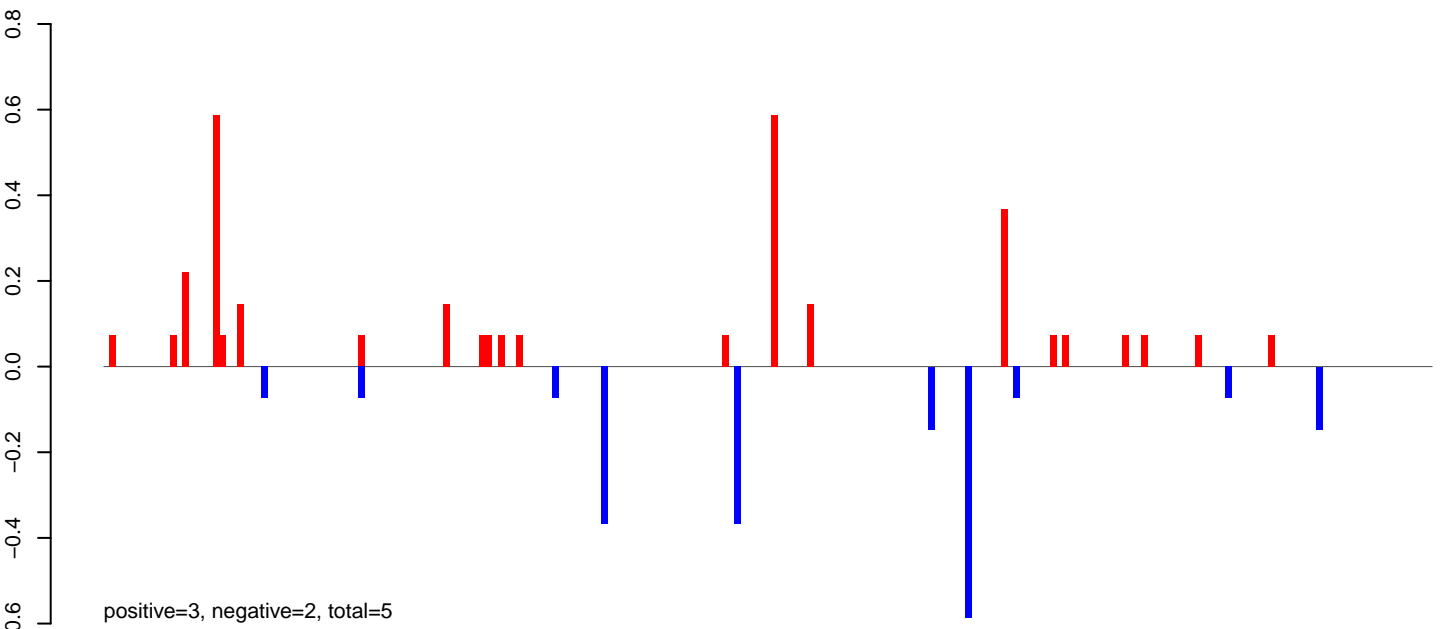
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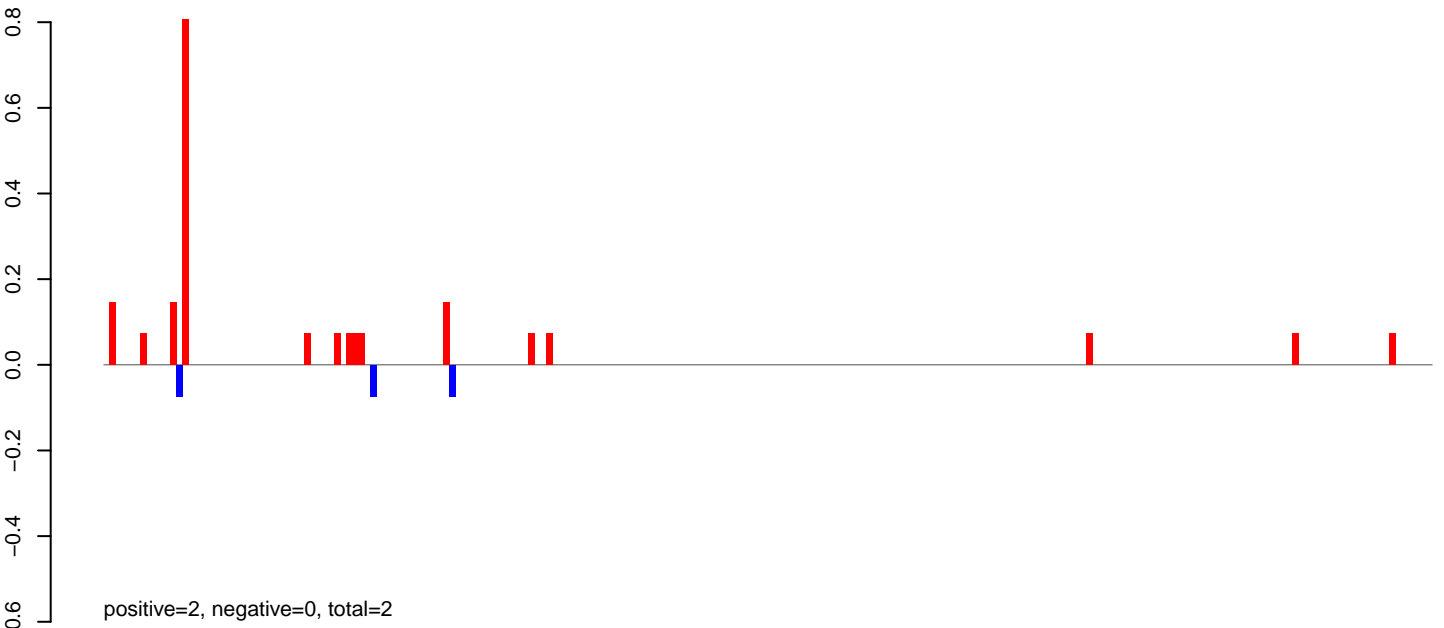
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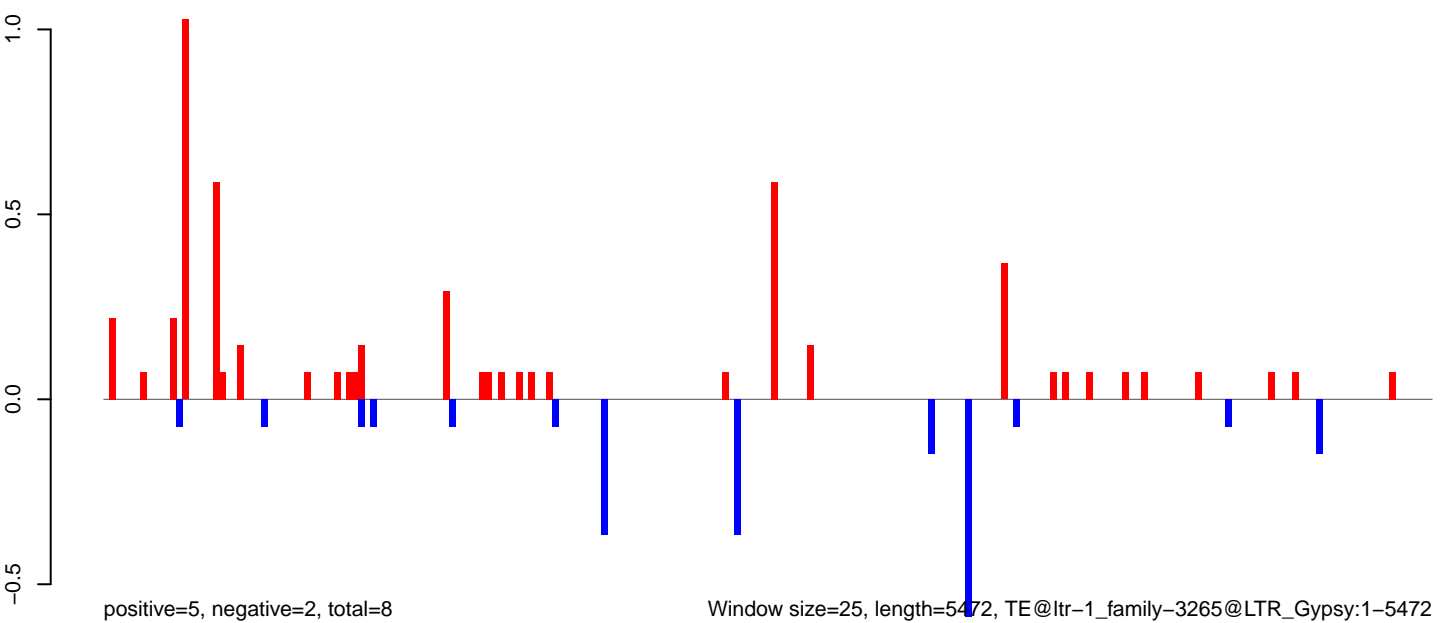
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AeAlbo\_MaleWhole\_CT.24\_35.rep

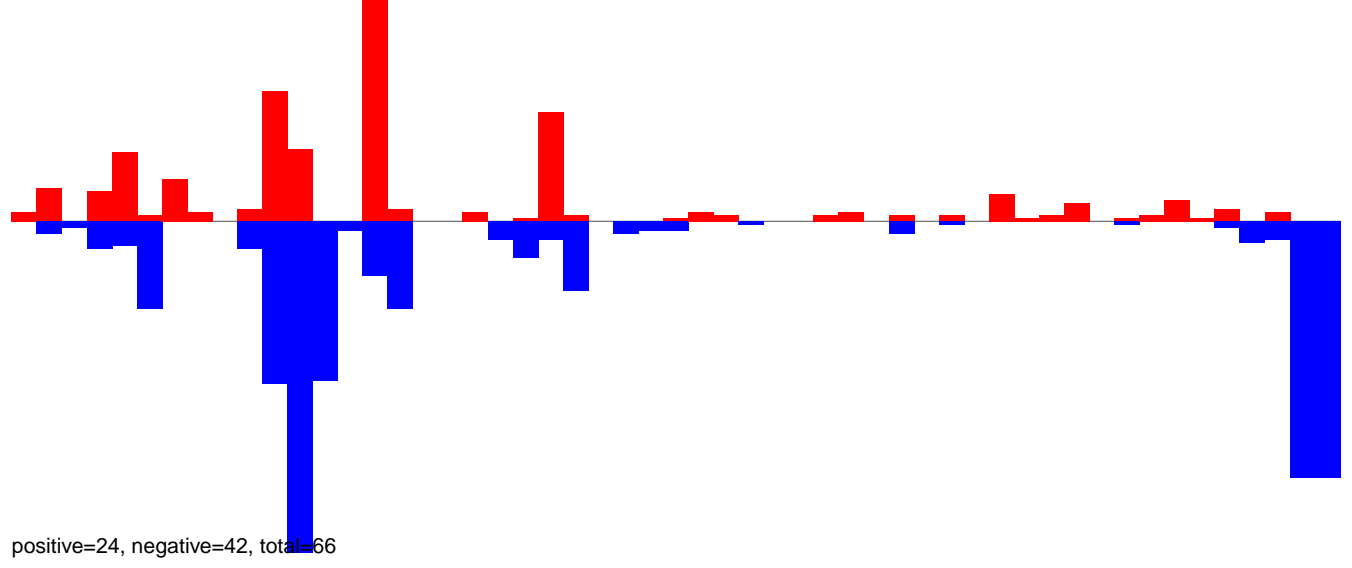


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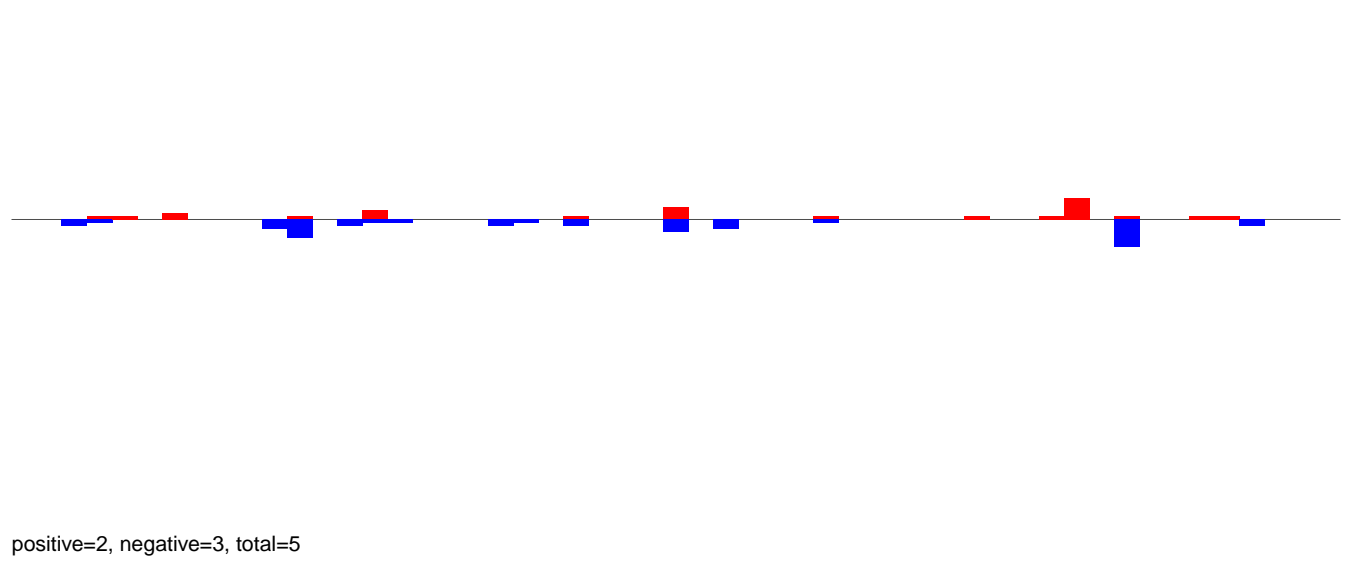


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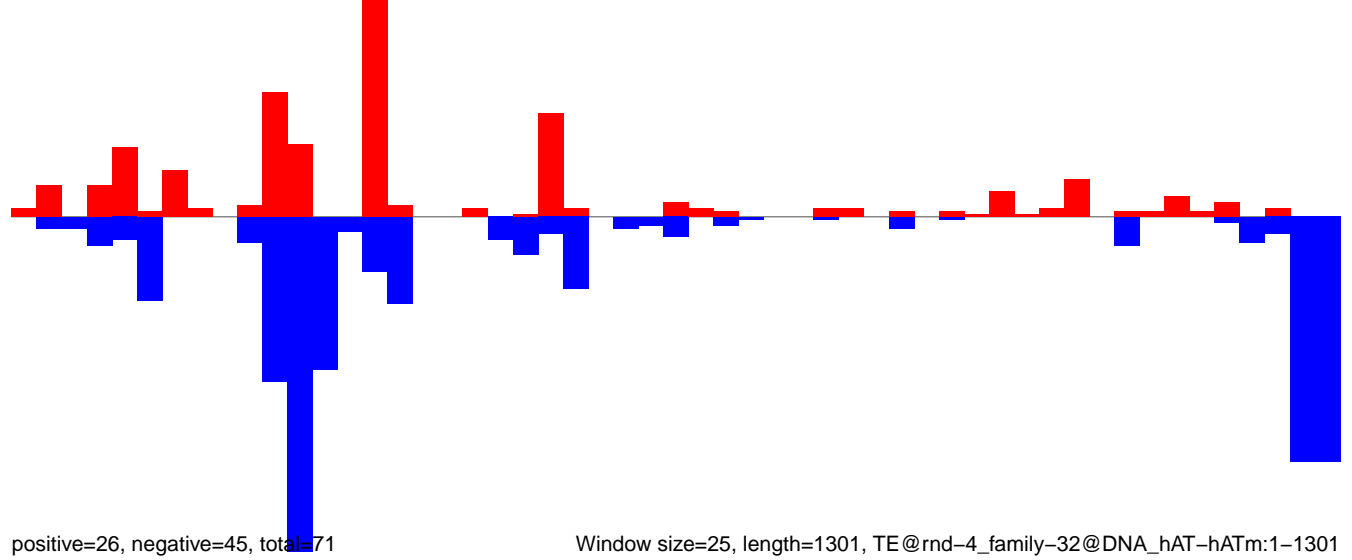
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AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

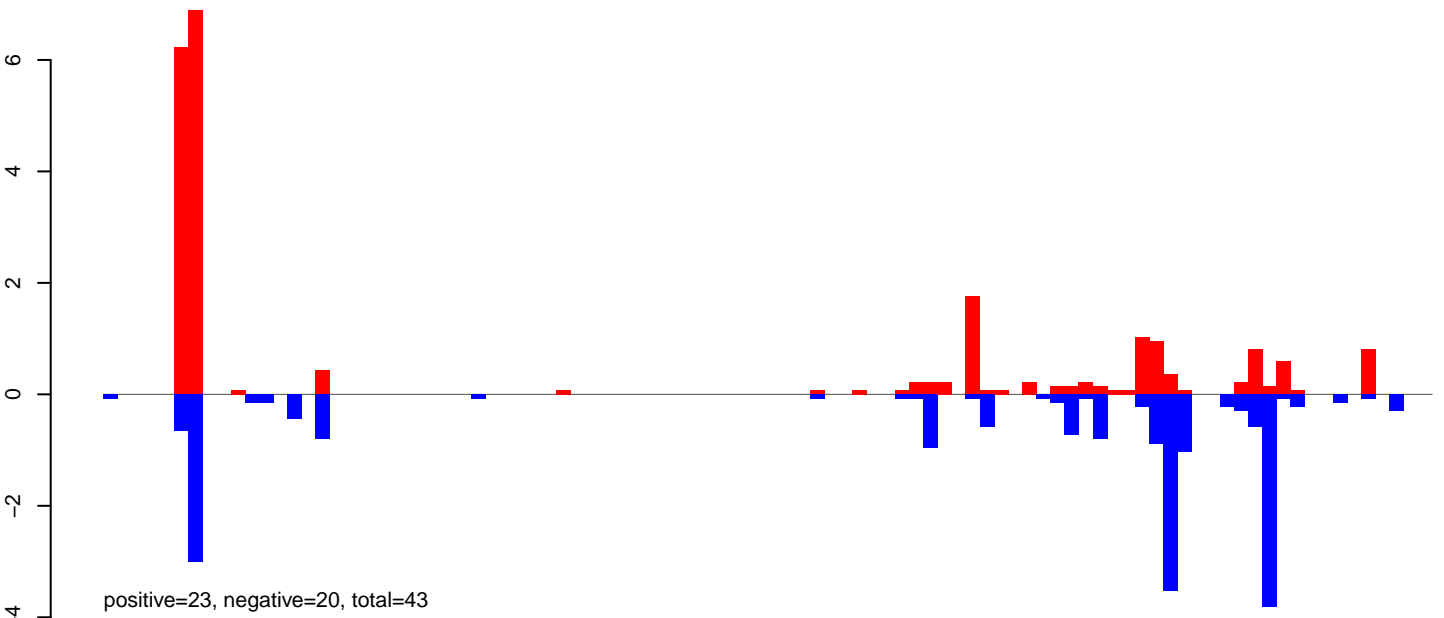


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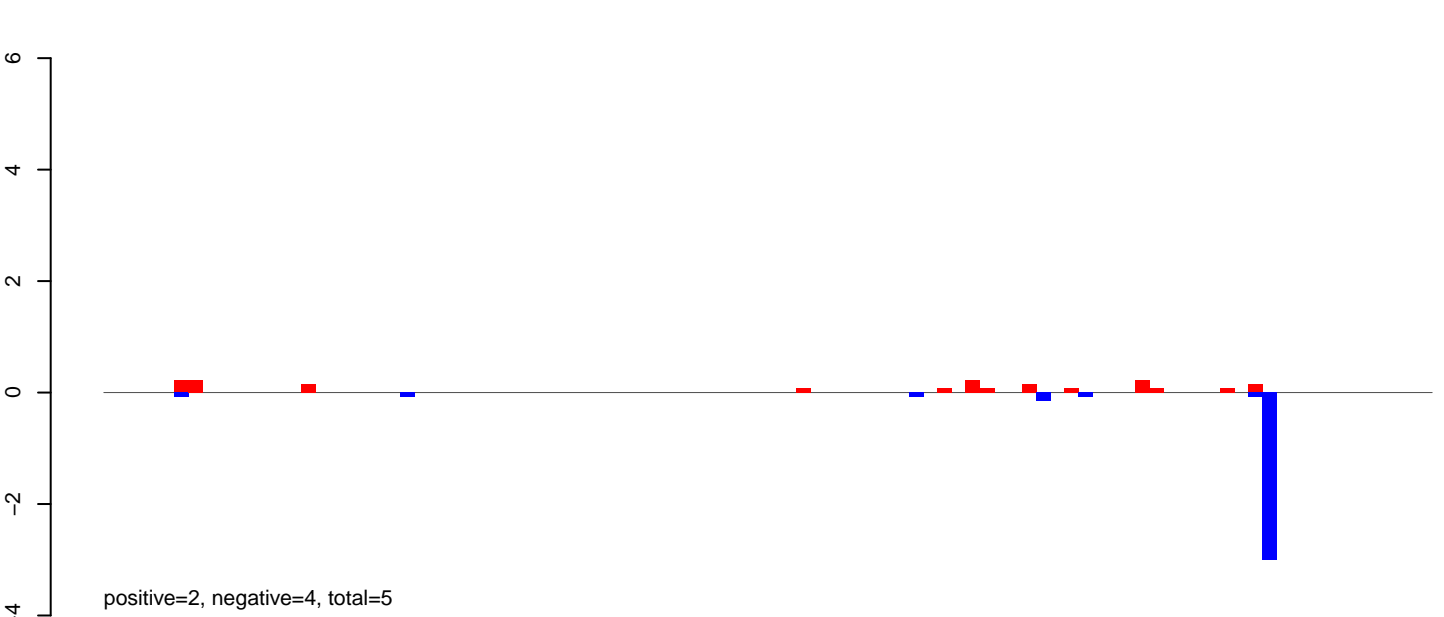
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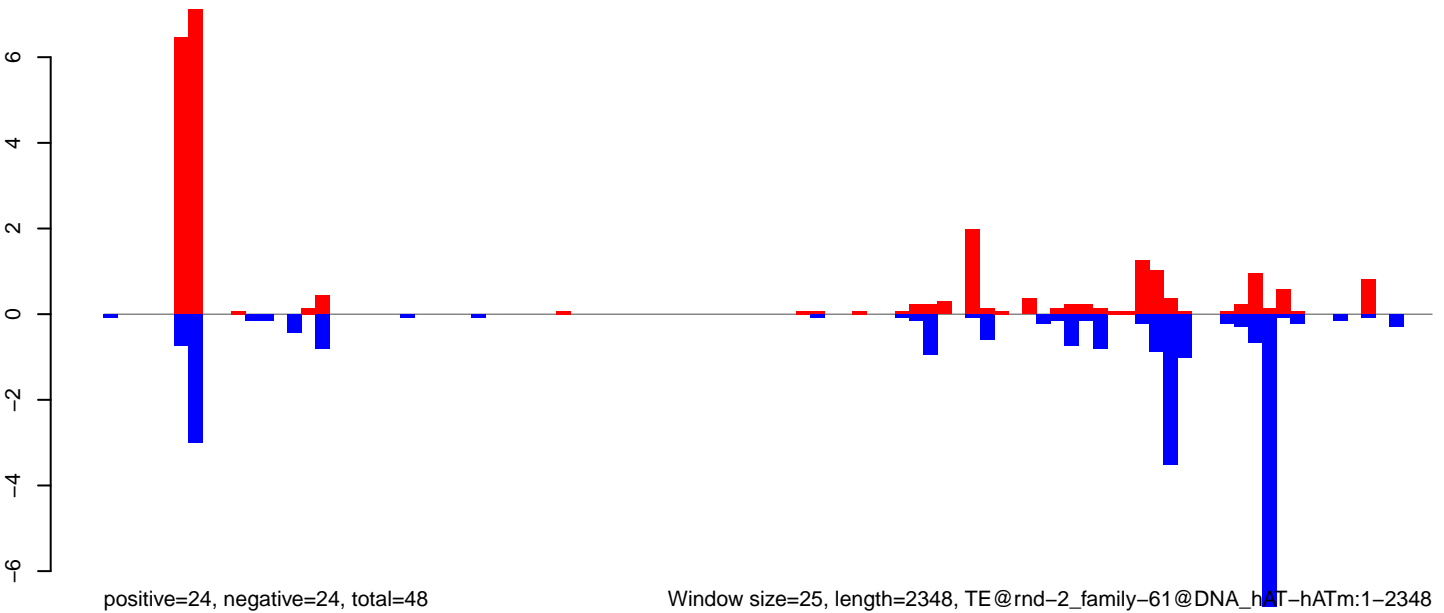
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AeAlbo\_MaleWhole\_CT.24\_35.rep

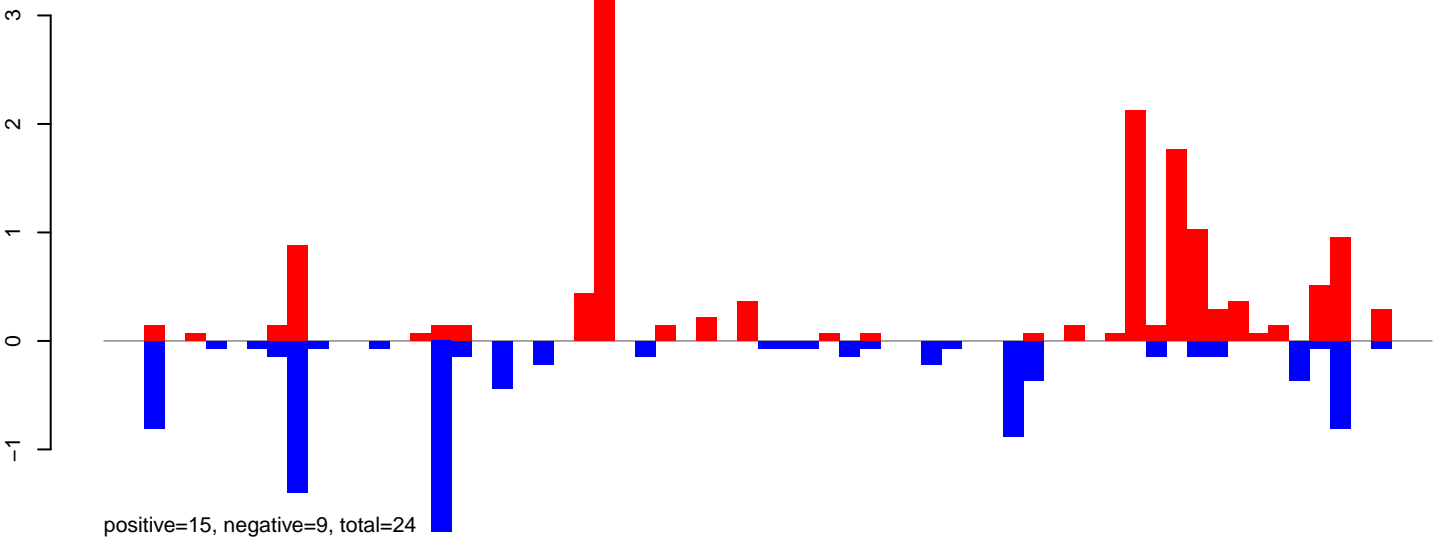


AeAlbo\_MaleWhole\_CT.rep

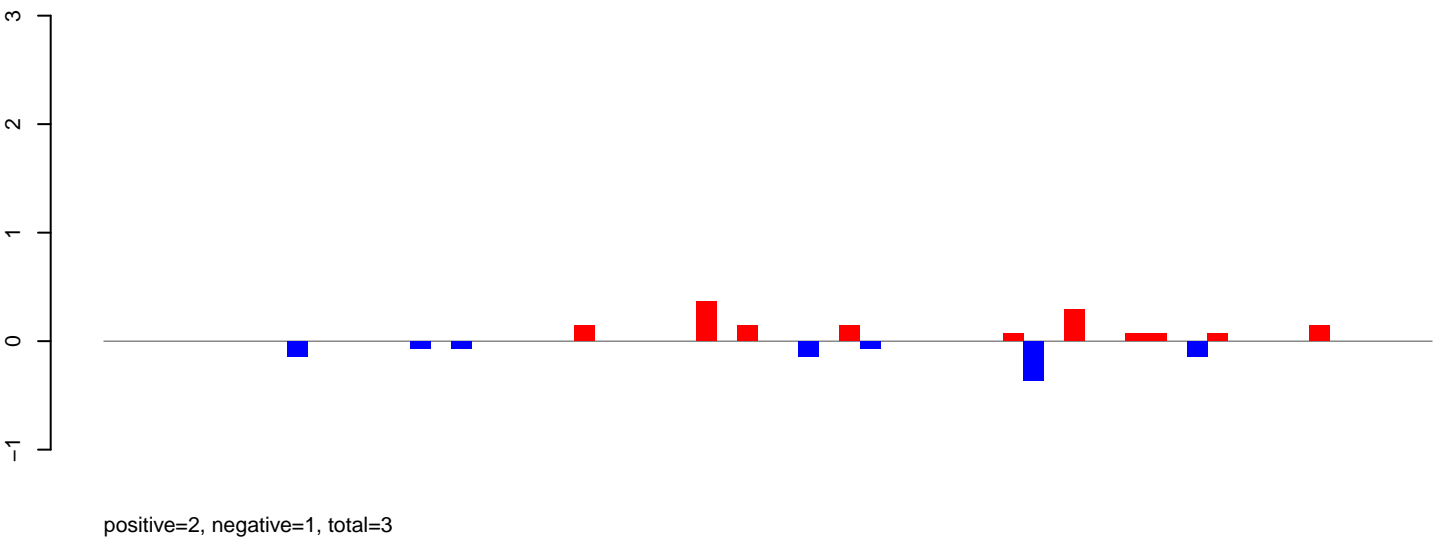


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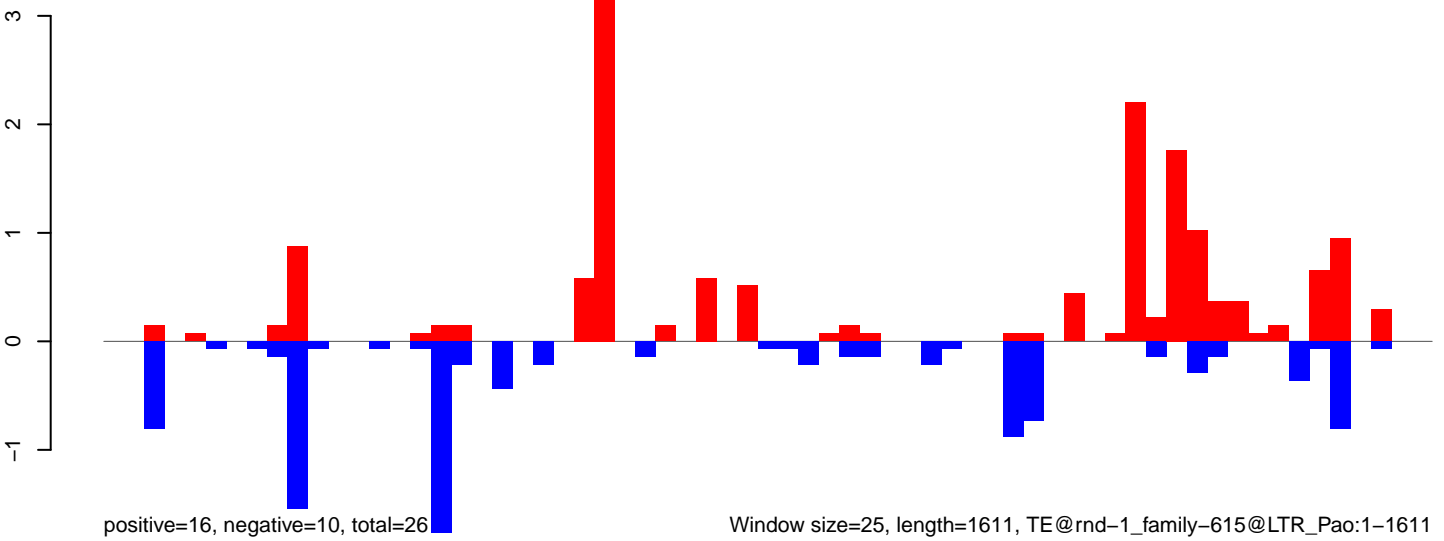
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AeAlbo\_MaleWhole\_CT.24\_35.rep

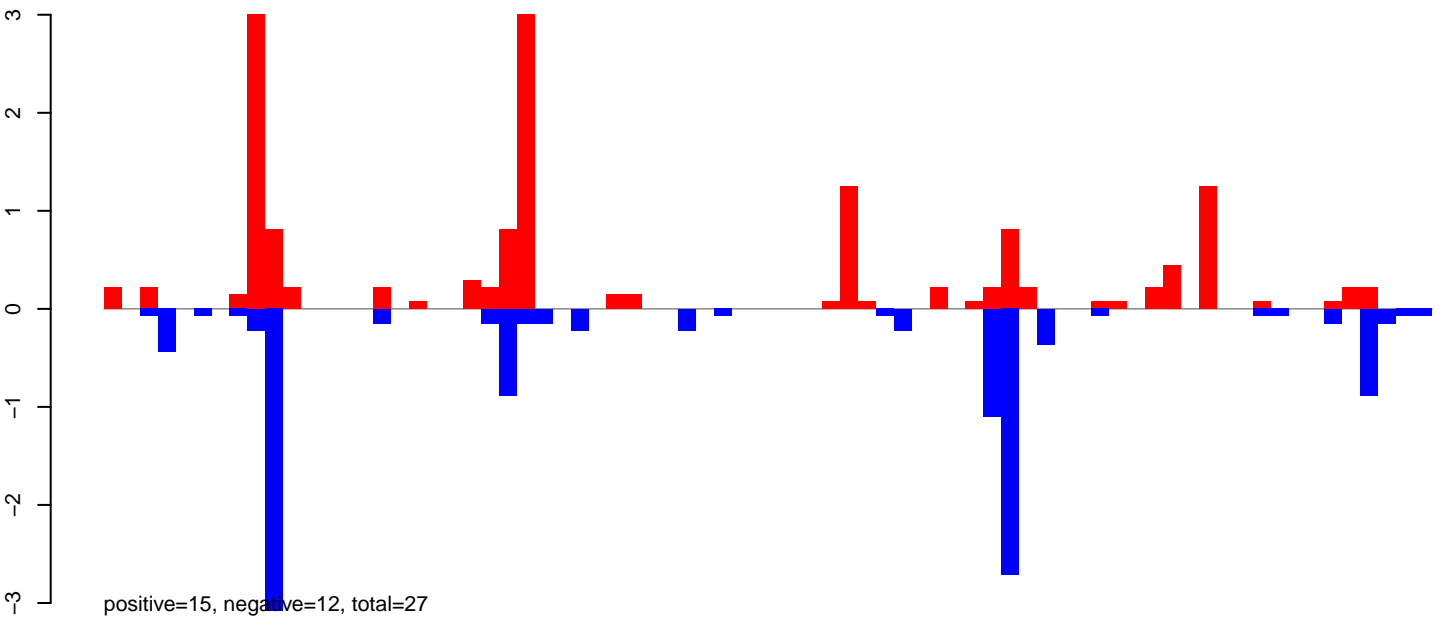


AeAlbo\_MaleWhole\_CT.rep

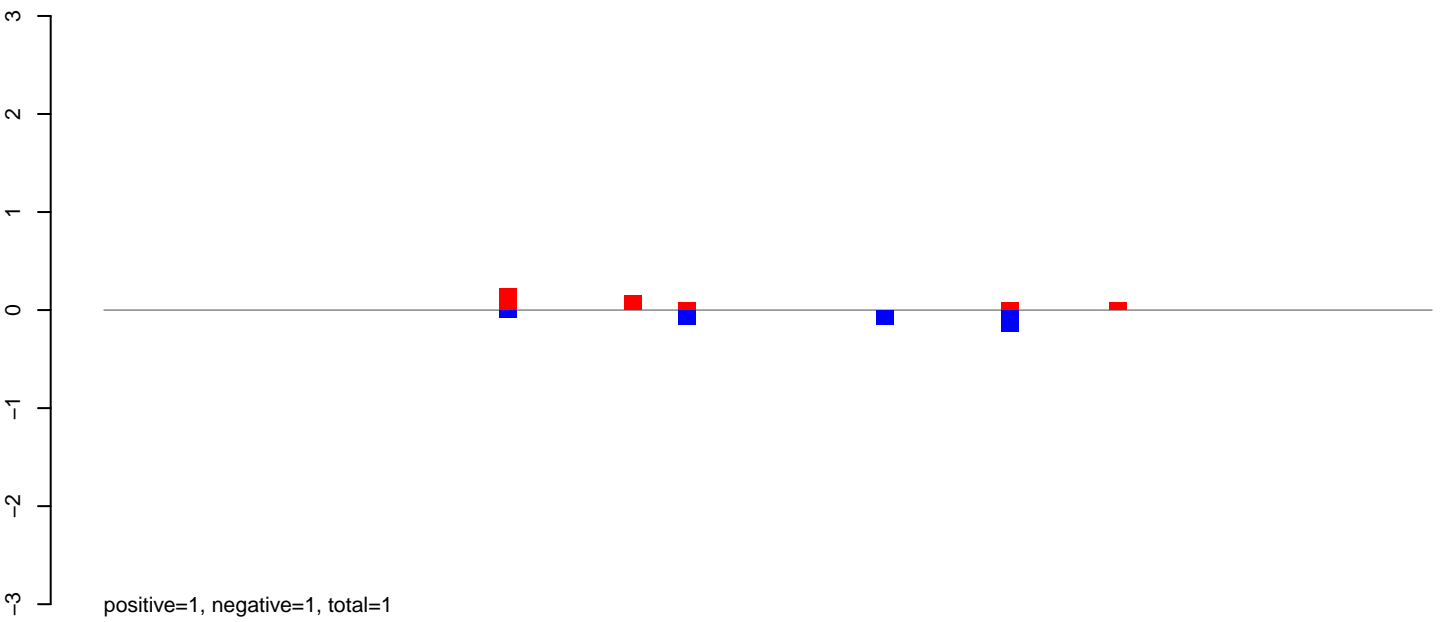


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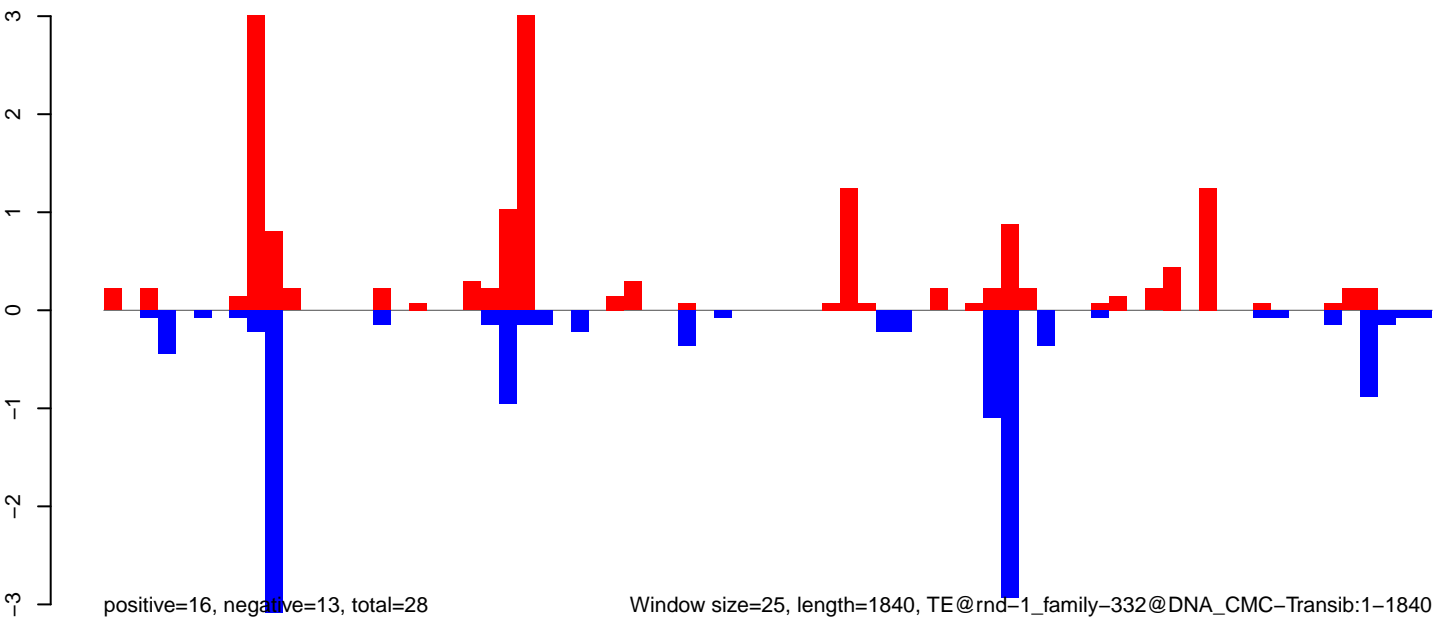
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AeAlbo\_MaleWhole\_CT.24\_35.rep

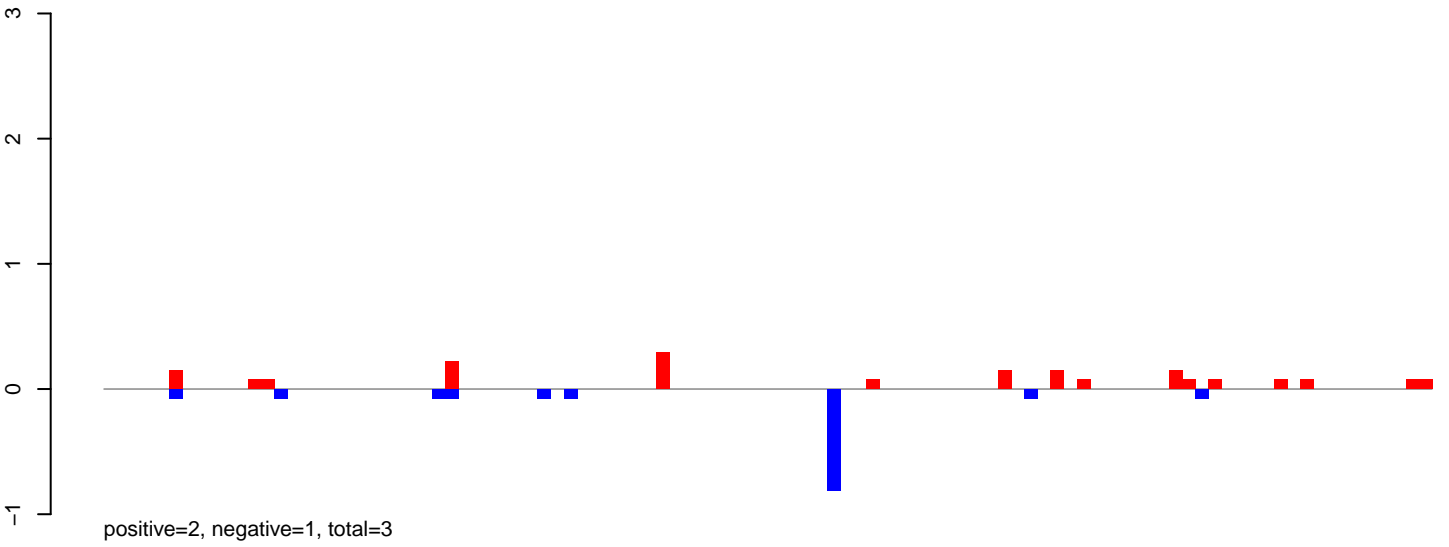


AeAlbo\_MaleWhole\_CT.rep

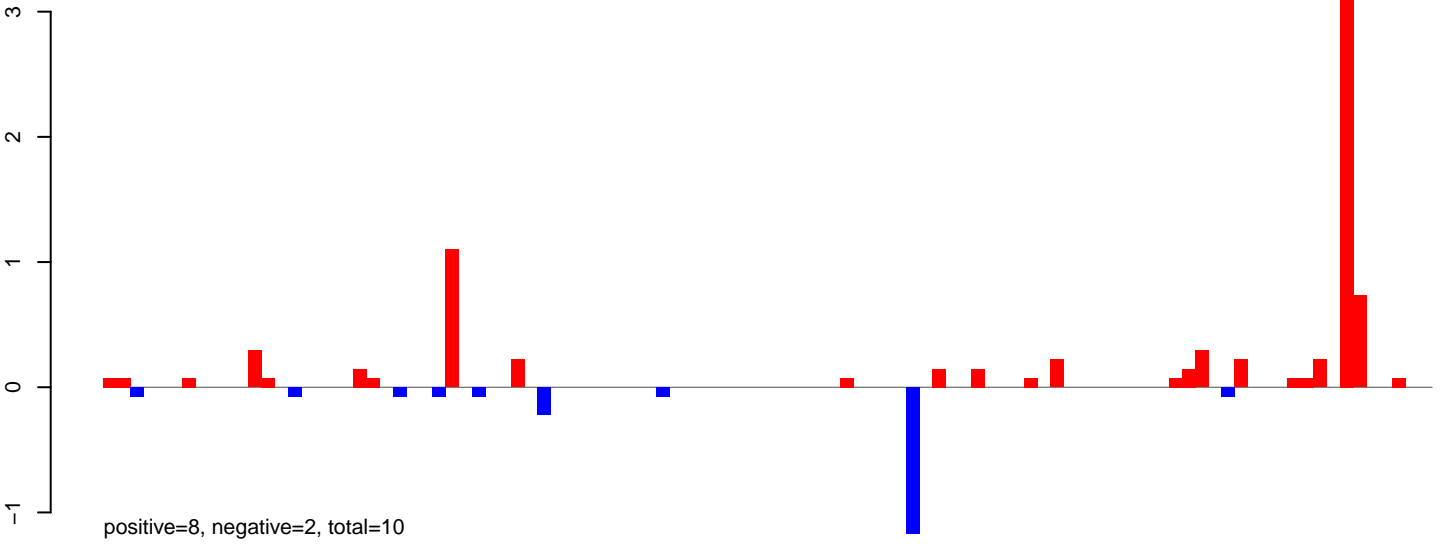


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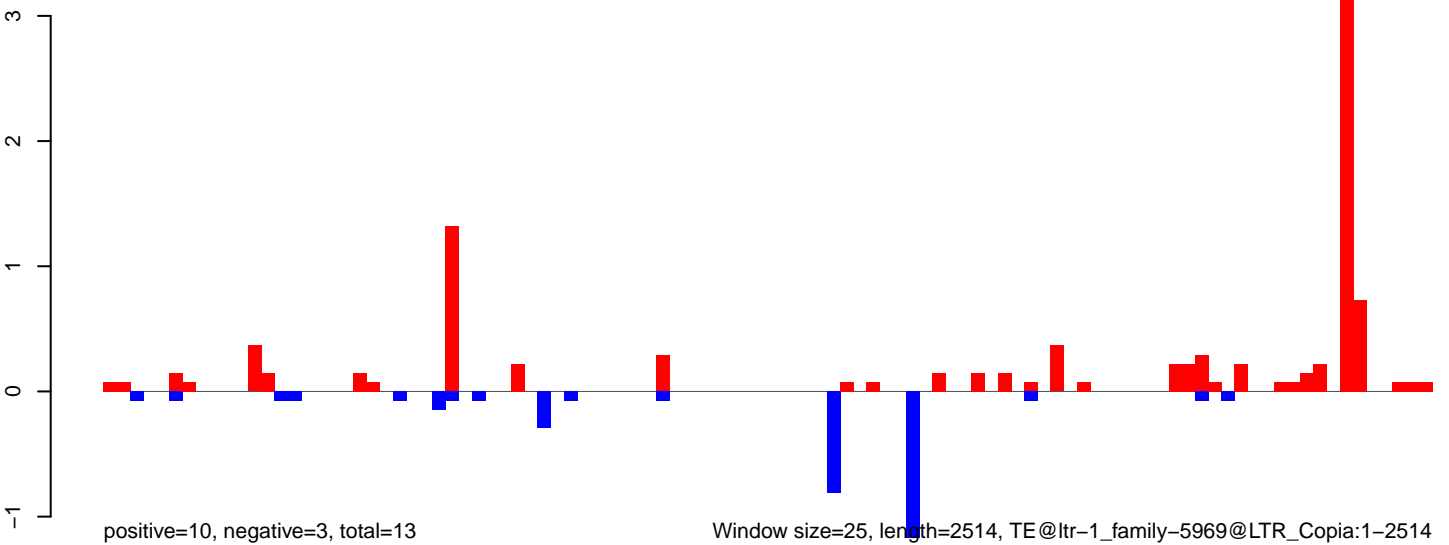
### AeAlbo\_MaleWhole\_CT.18\_23.rep



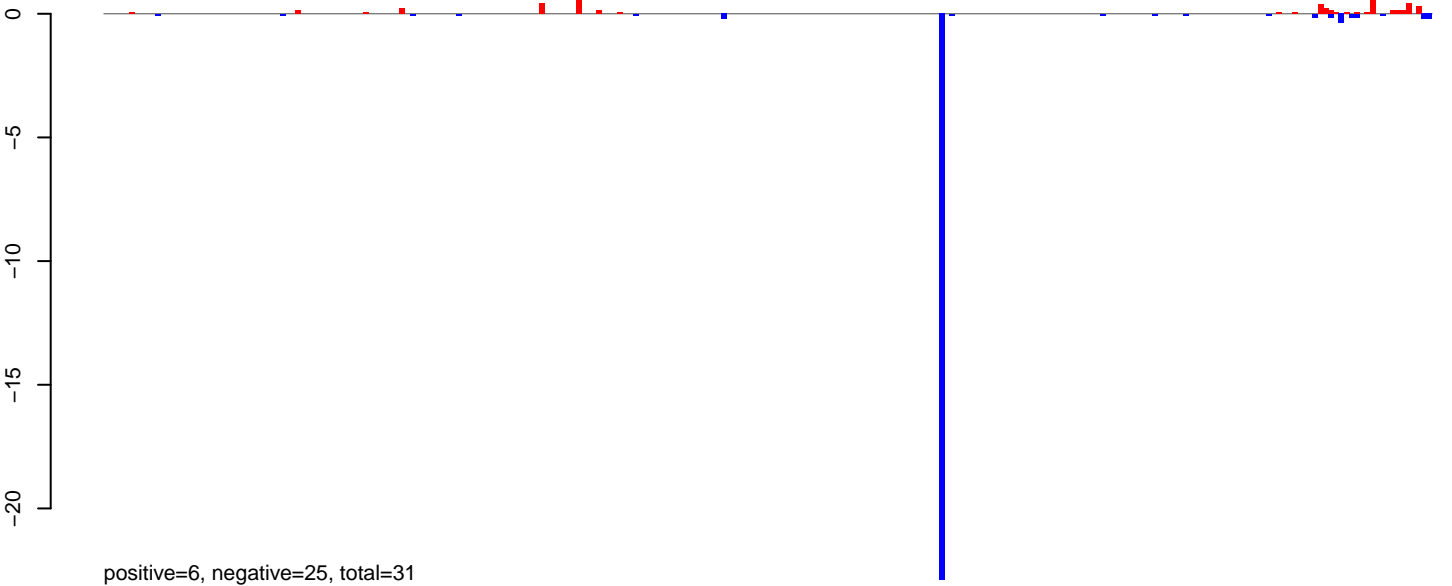
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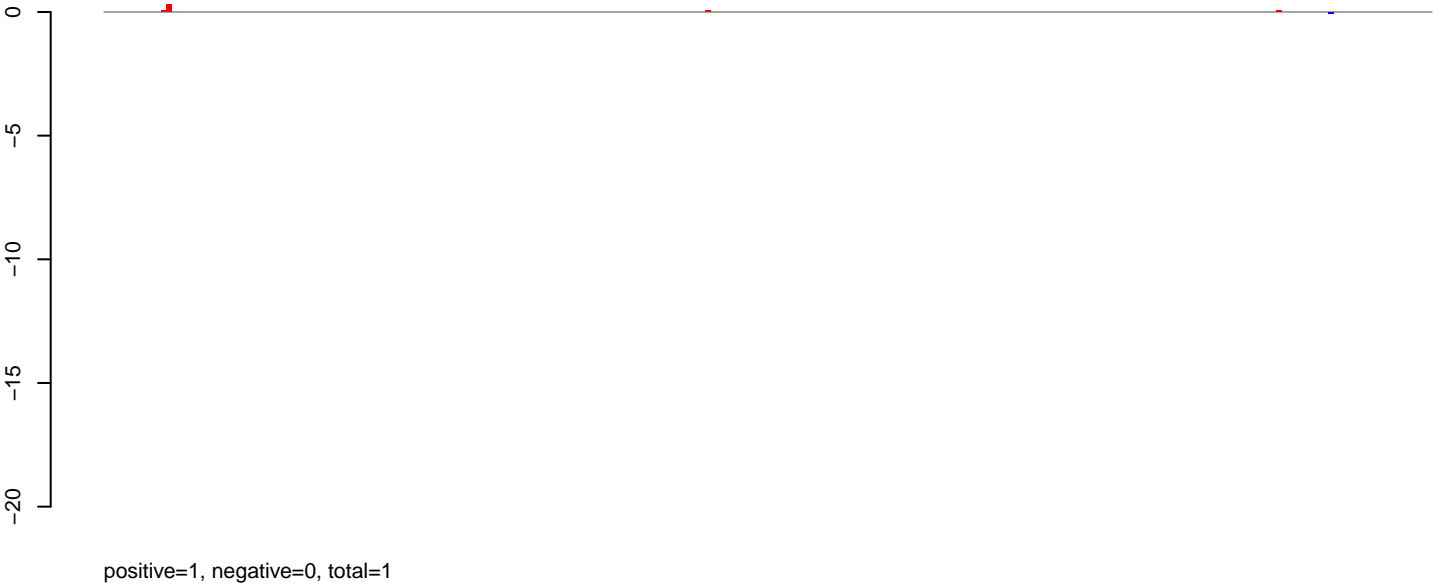
### AeAlbo\_MaleWhole\_CT.rep



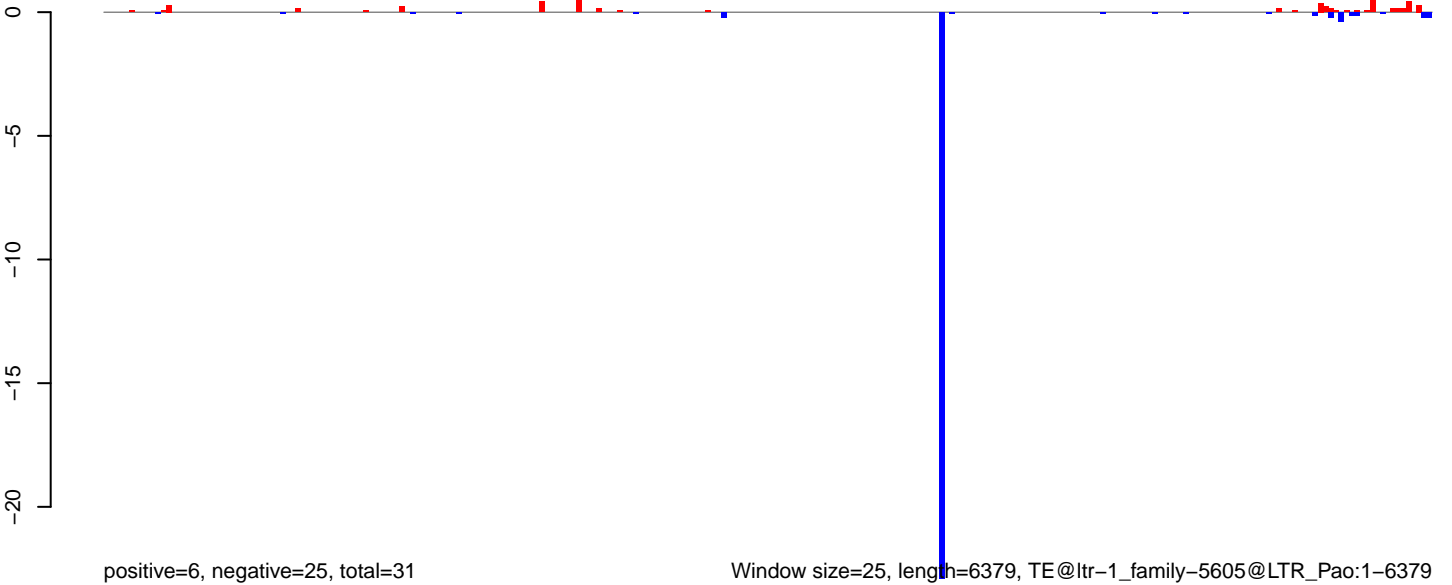
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

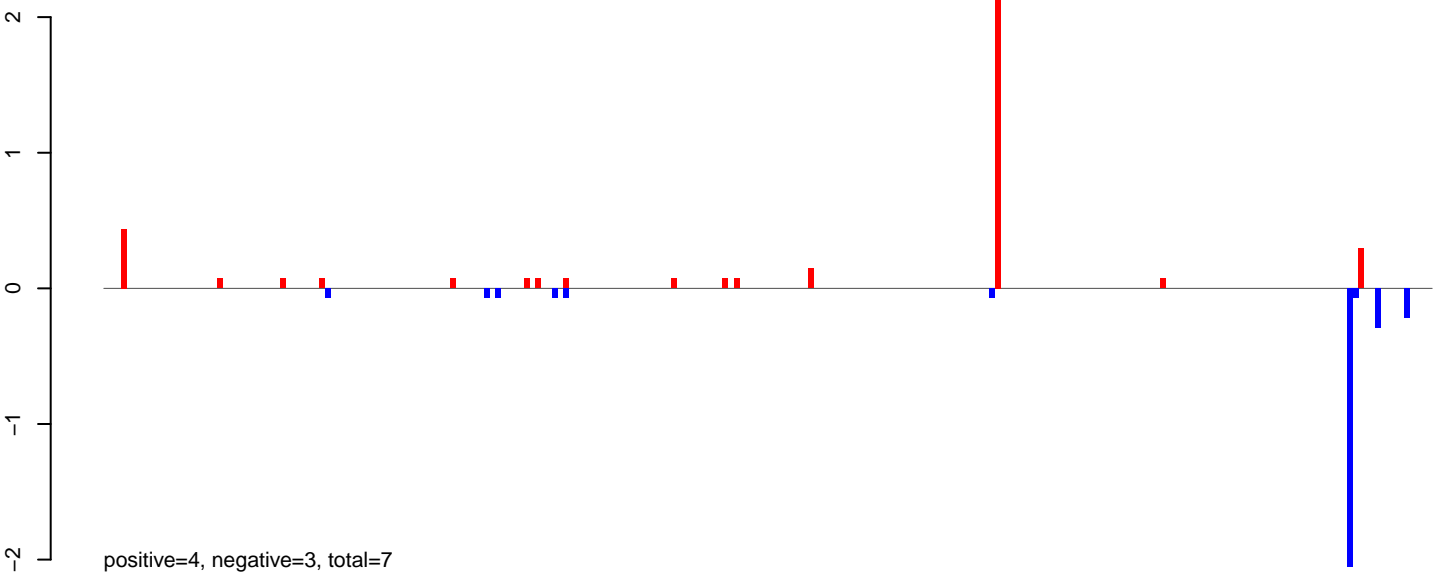


**AeAlbo\_MaleWhole\_CT.rep**

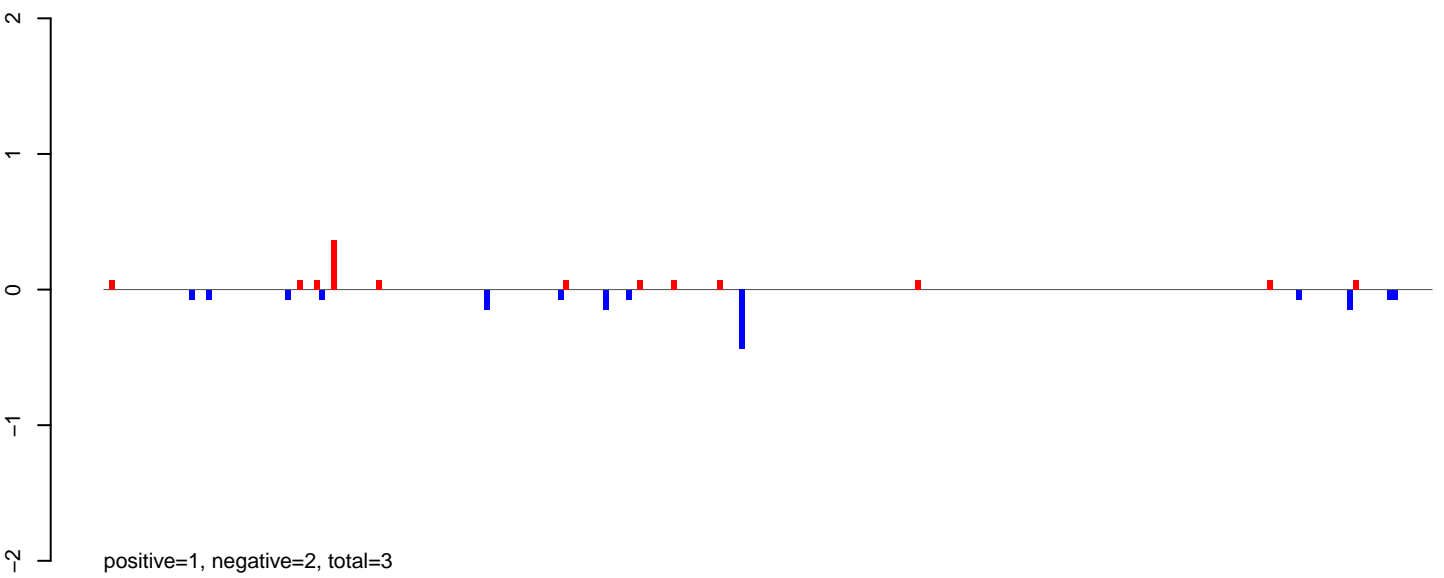


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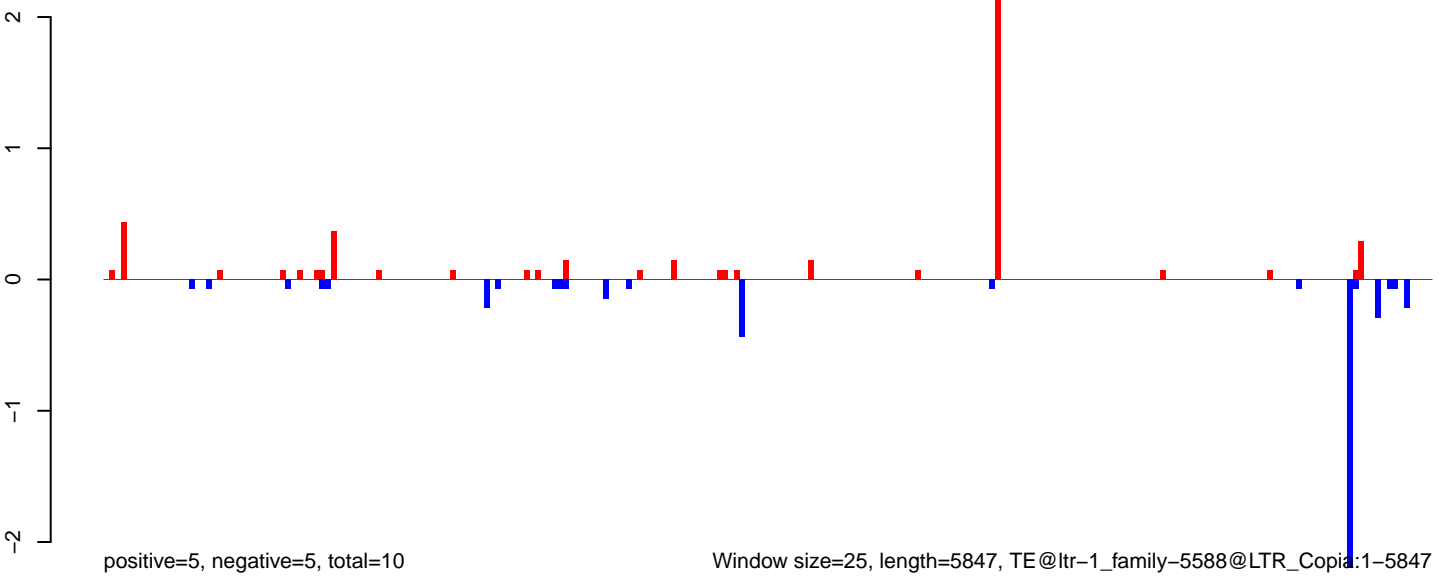
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

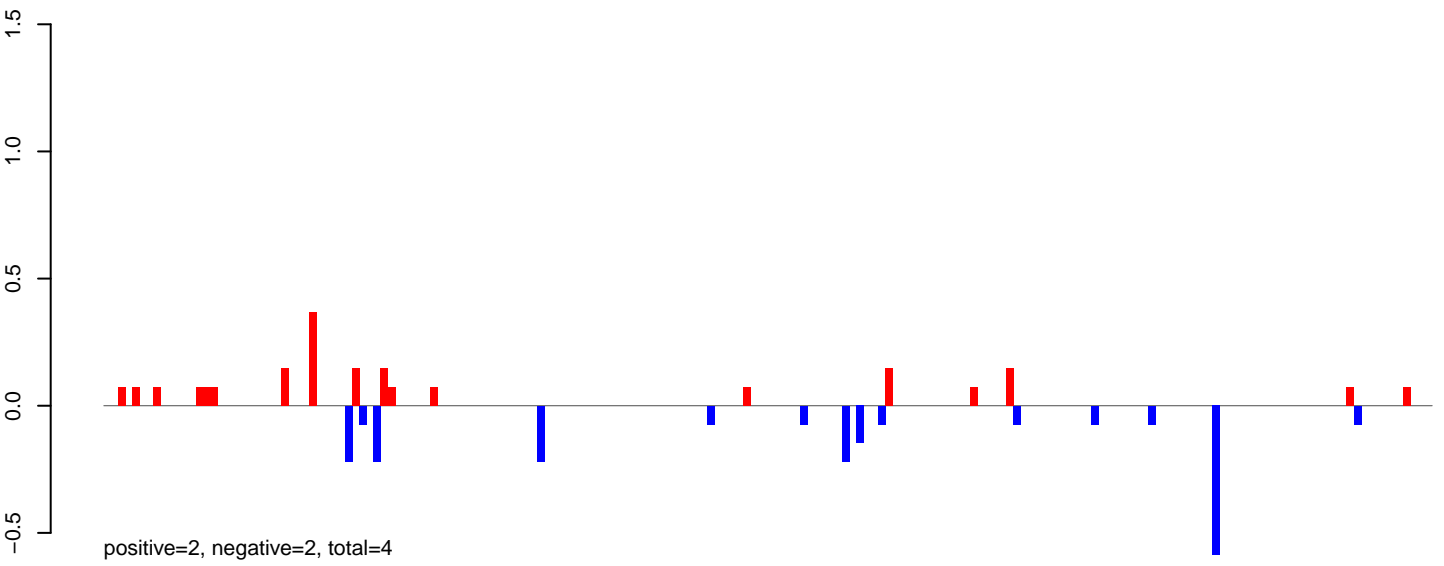


**AeAlbo\_MaleWhole\_CT.rep**

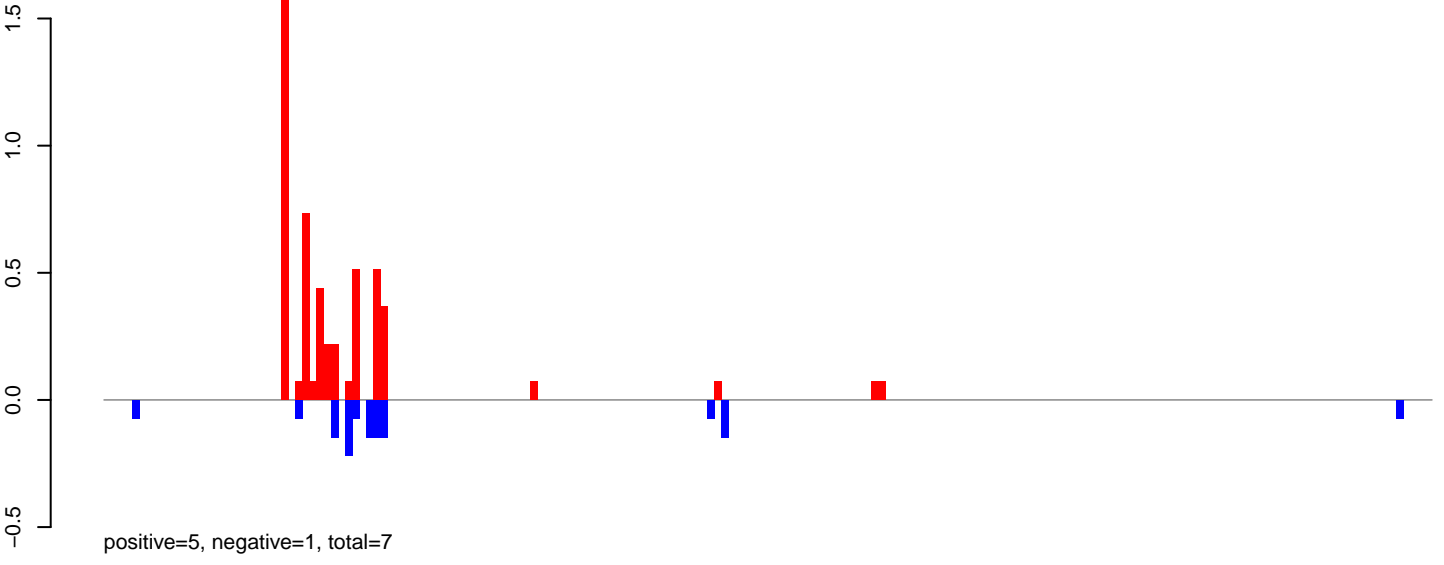


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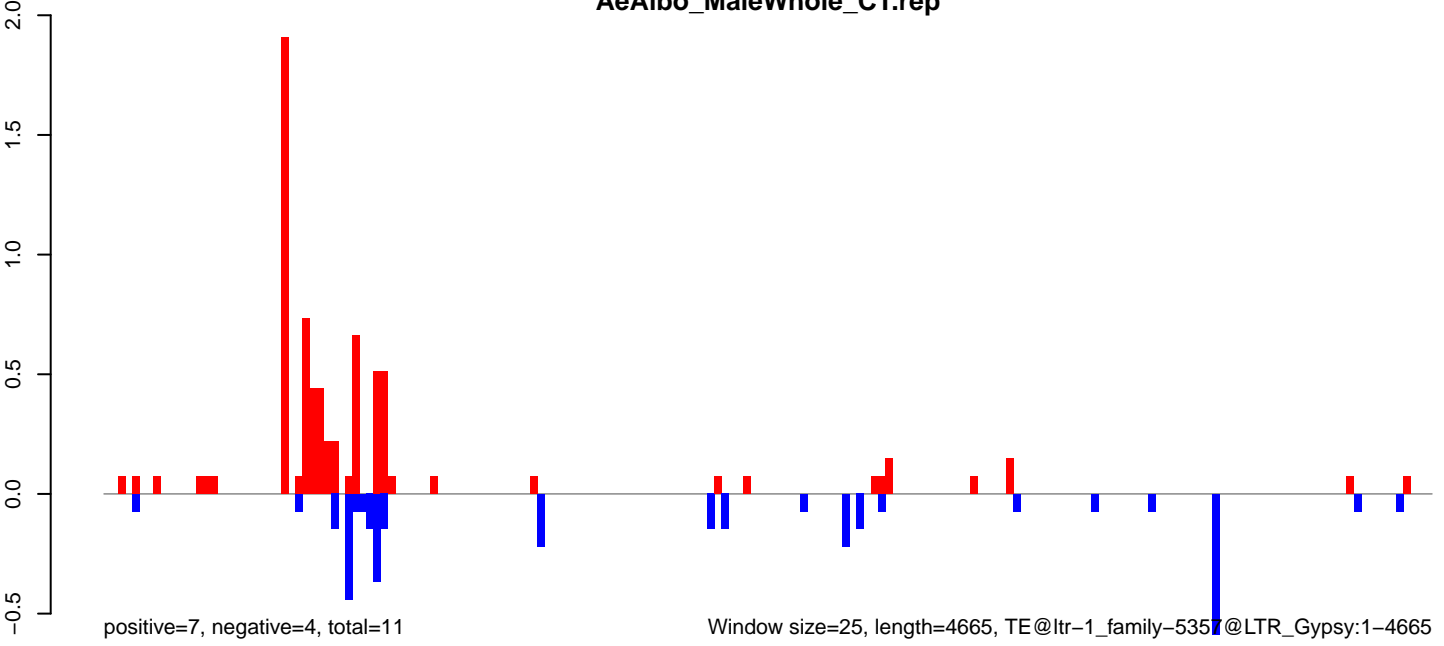
AeAlbo\_MaleWhole\_CT.18\_23.rep



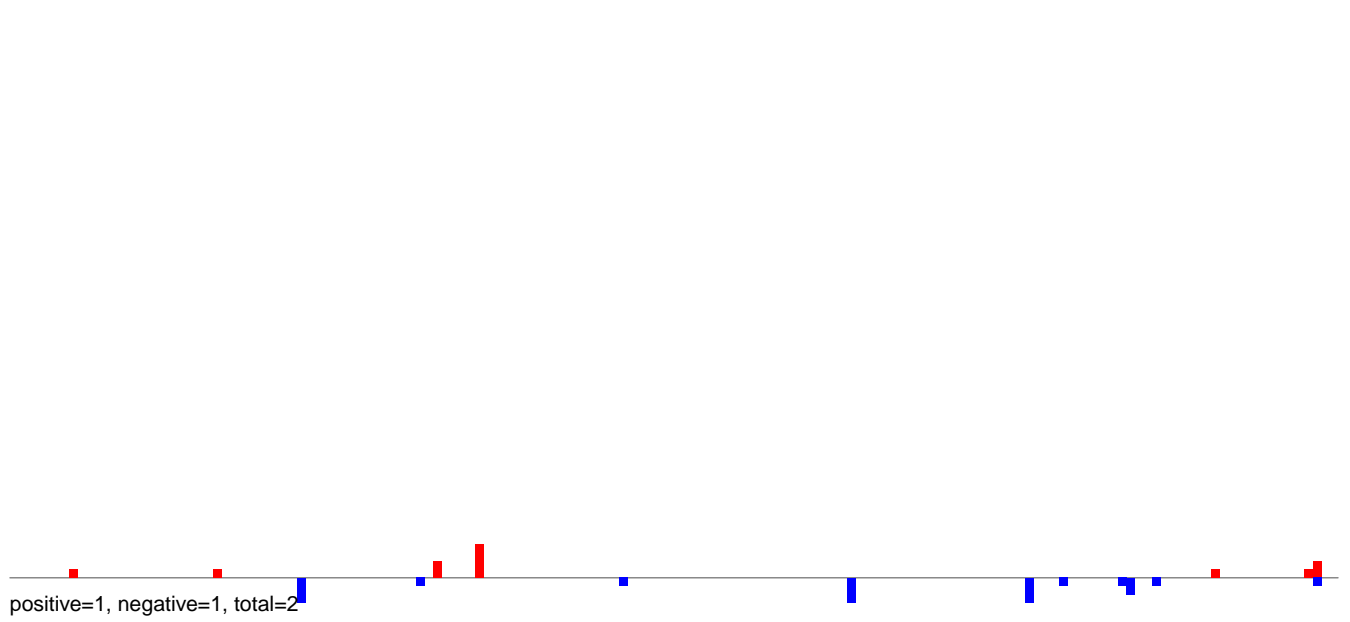
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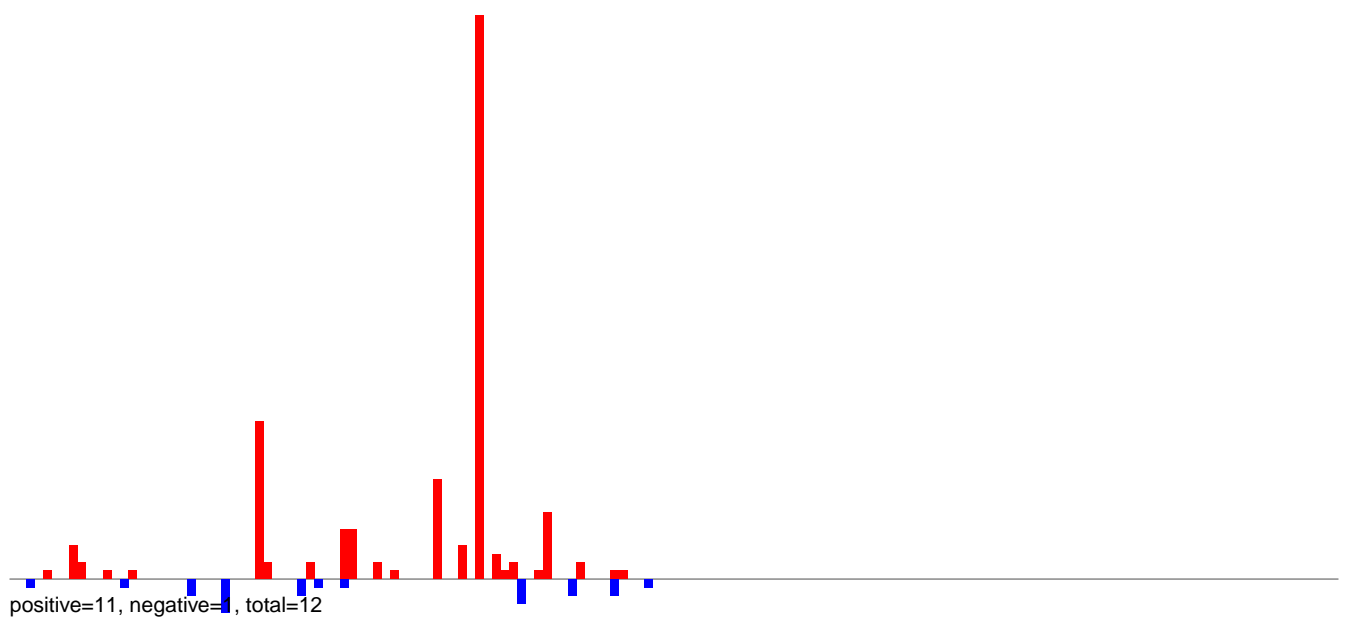
AeAlbo\_MaleWhole\_CT.rep



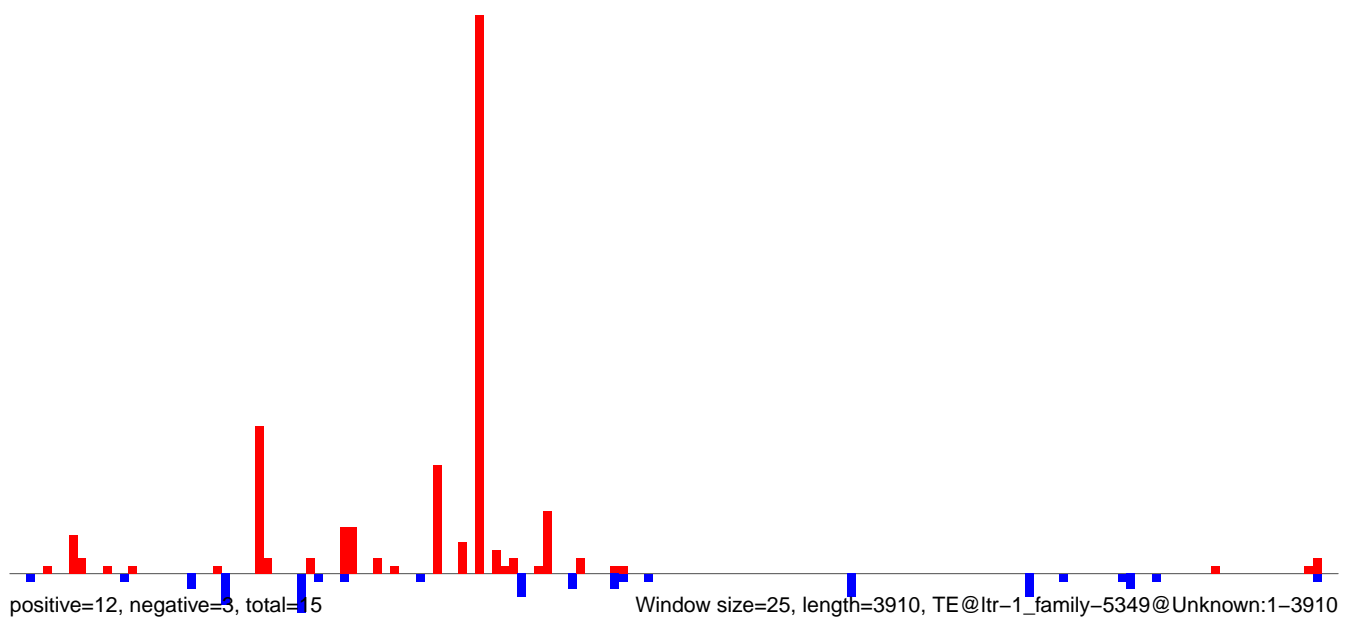
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

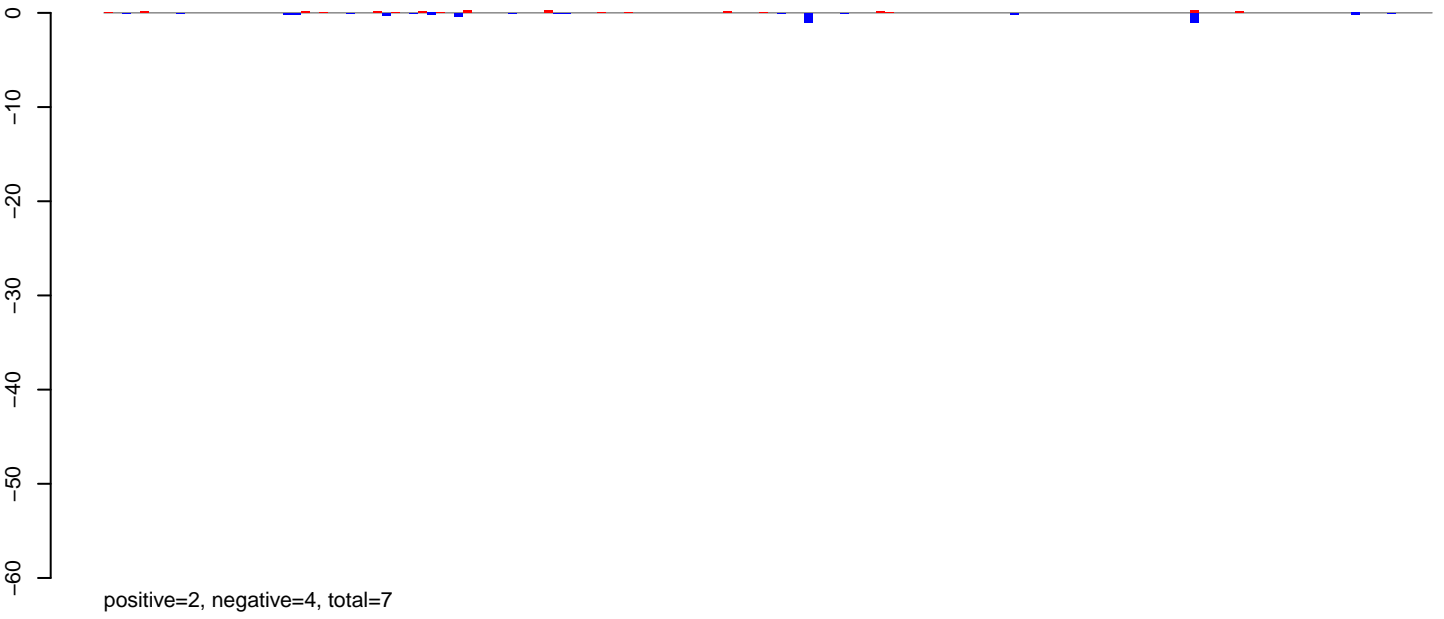




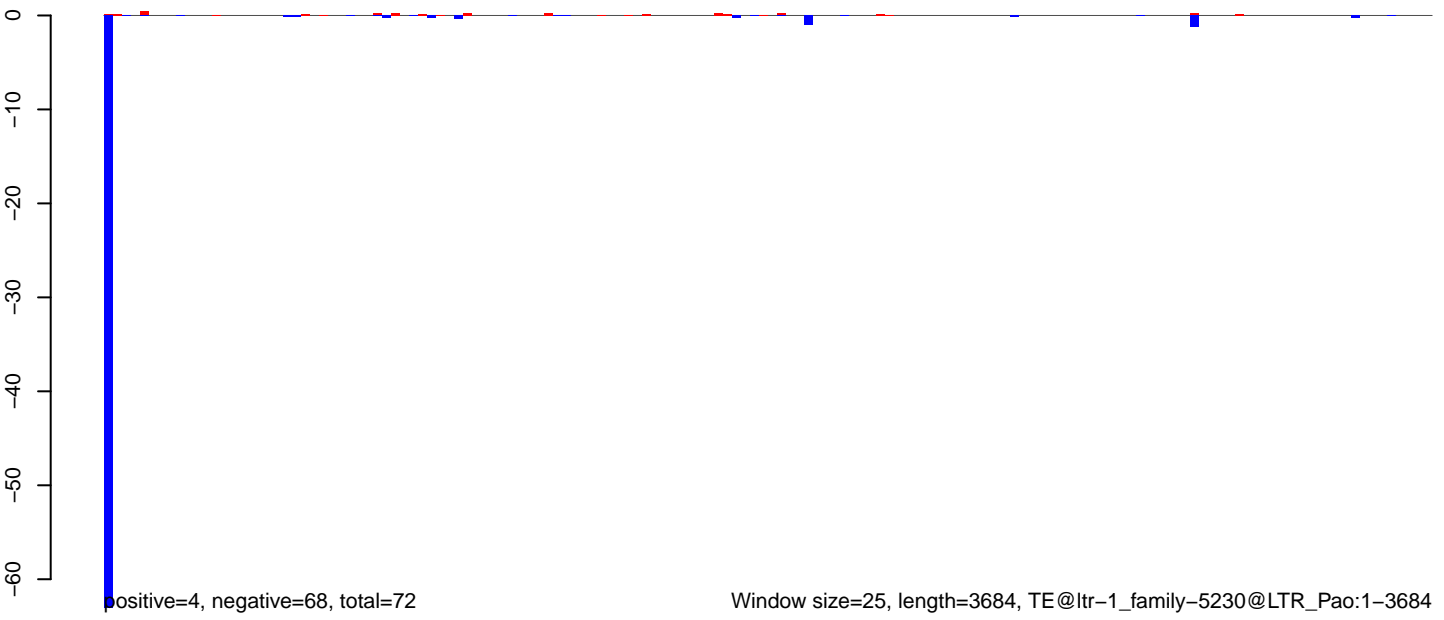
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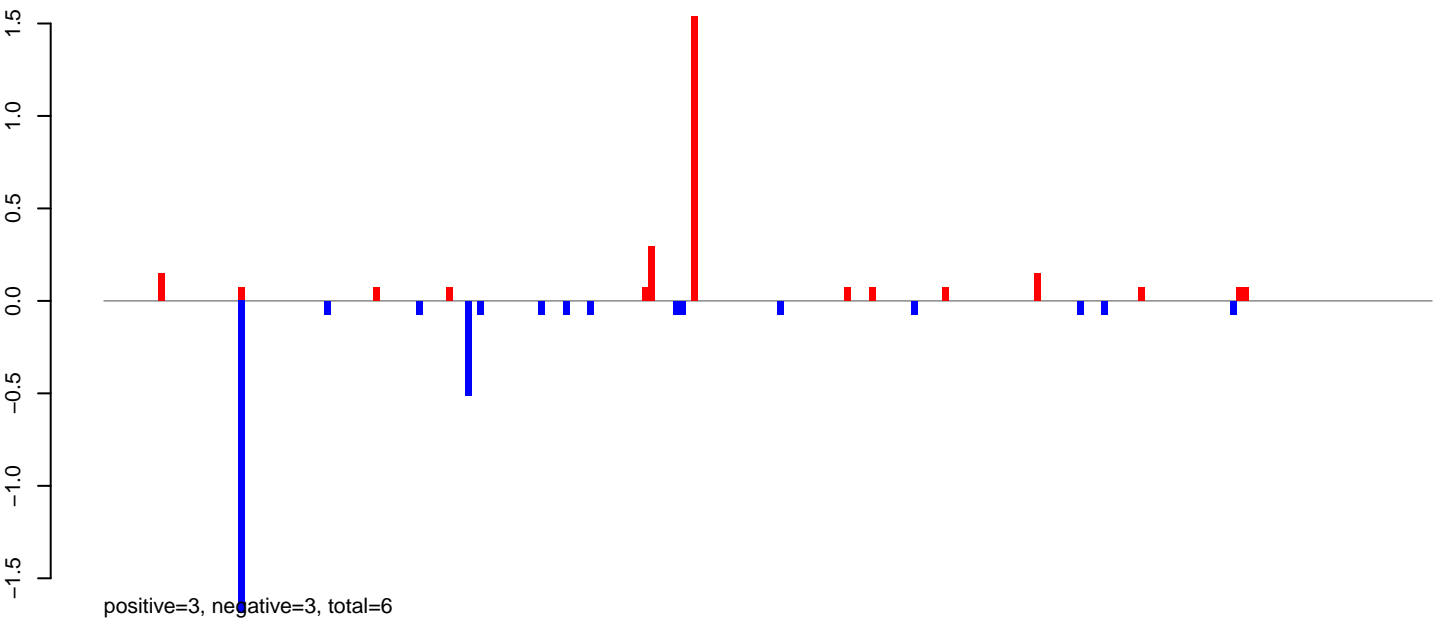
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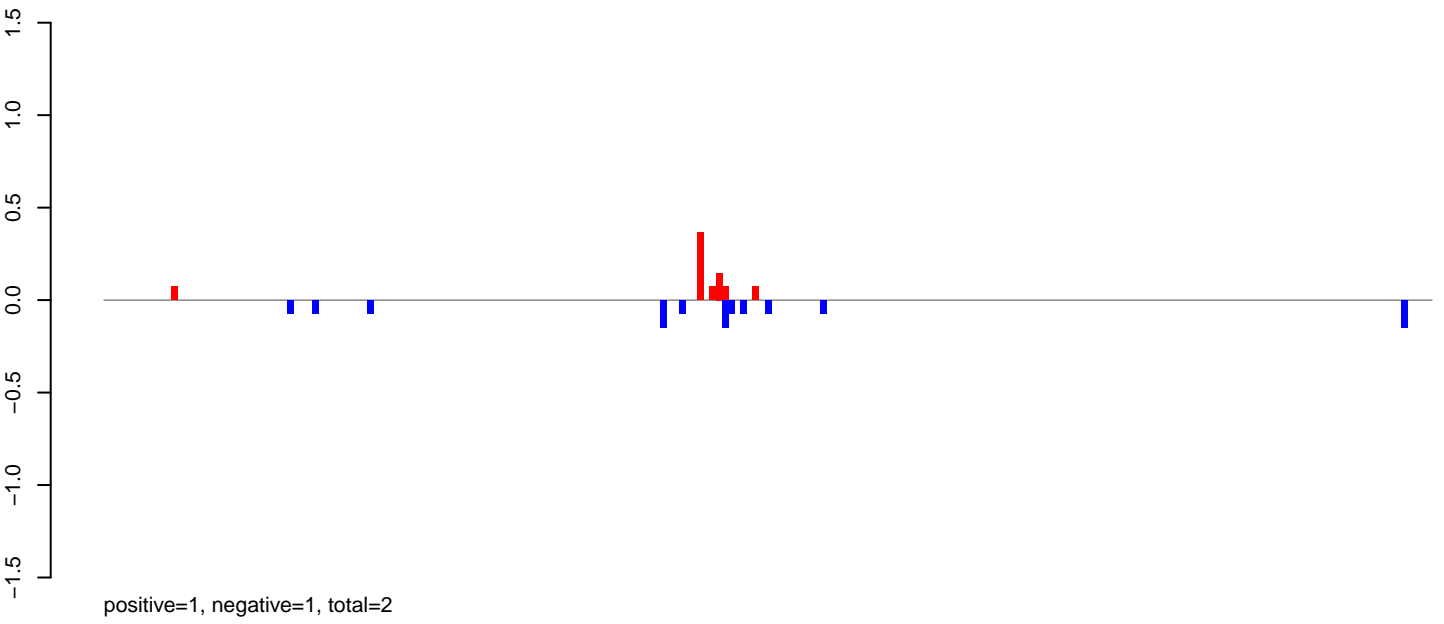
**AeAlbo\_MaleWhole\_CT.rep**



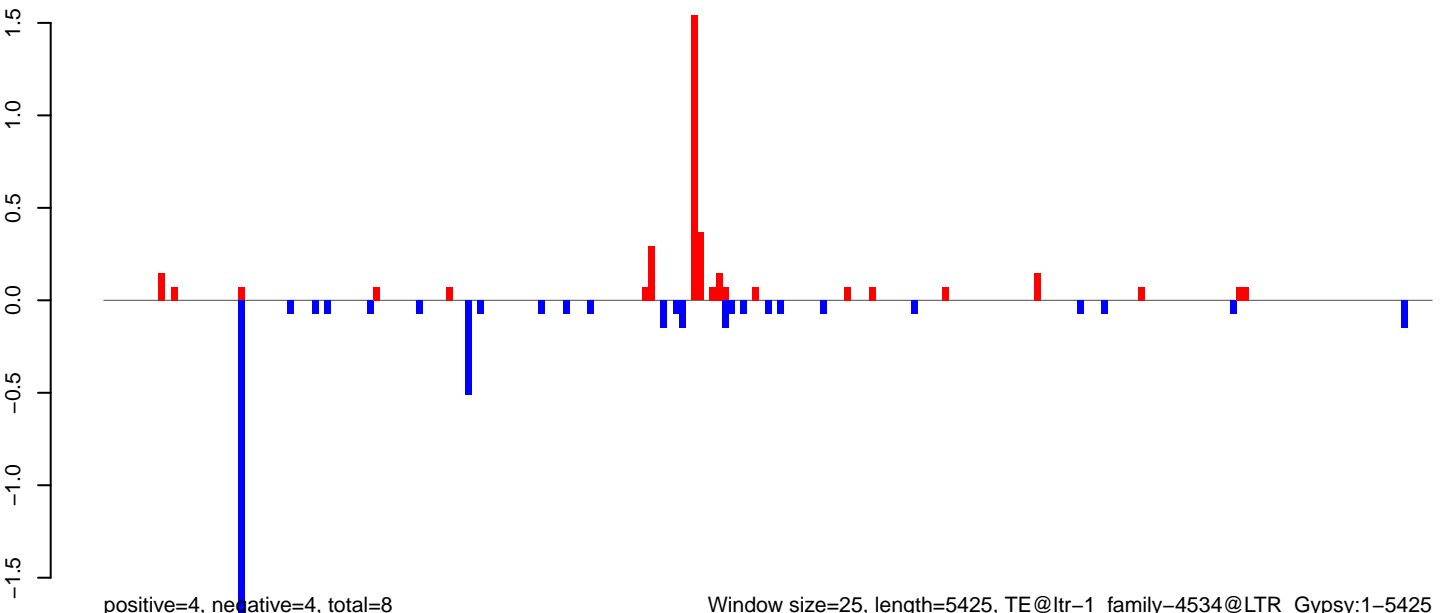
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



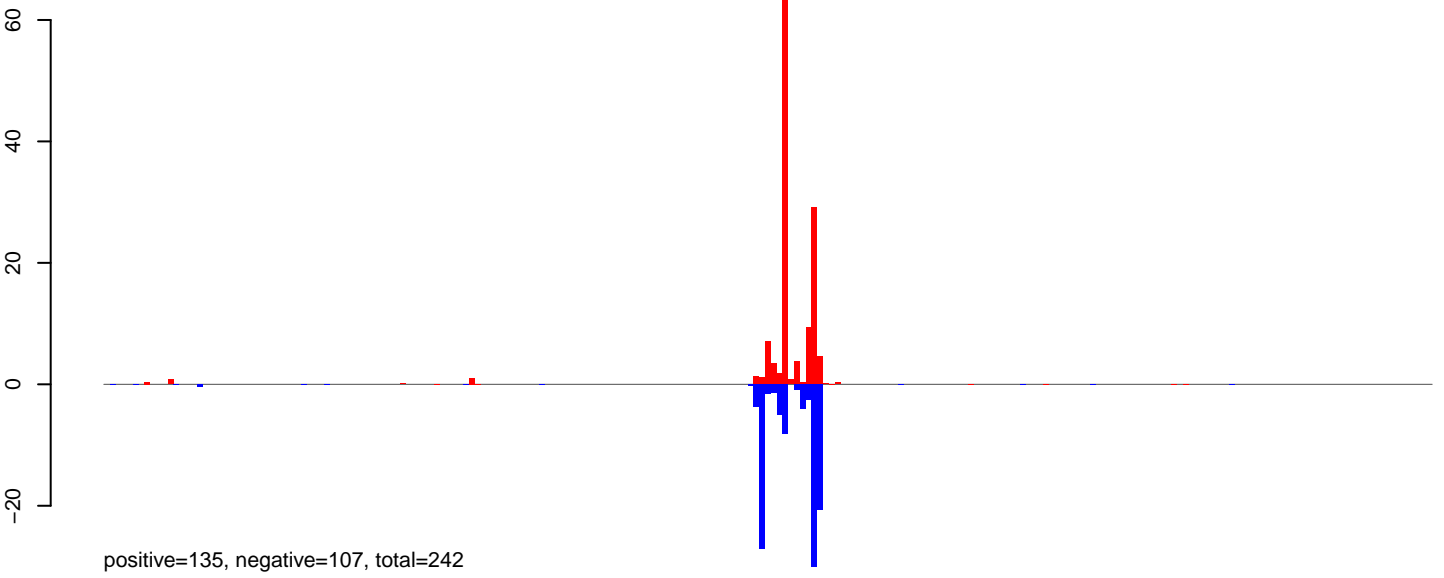
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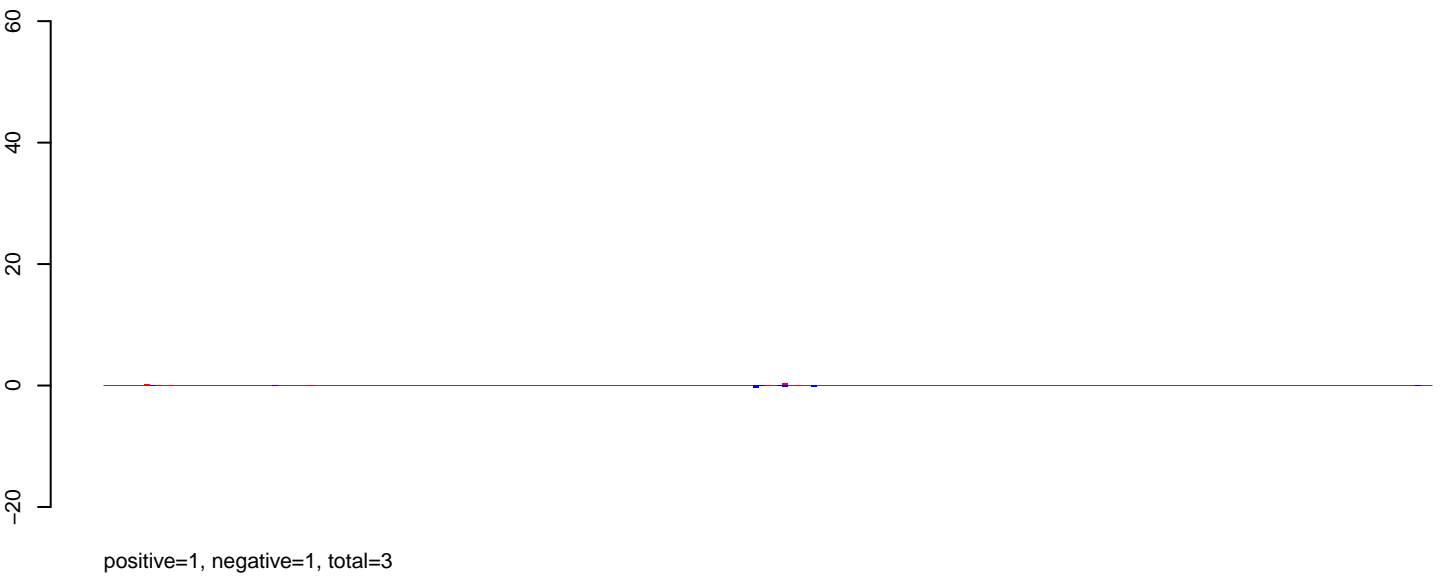
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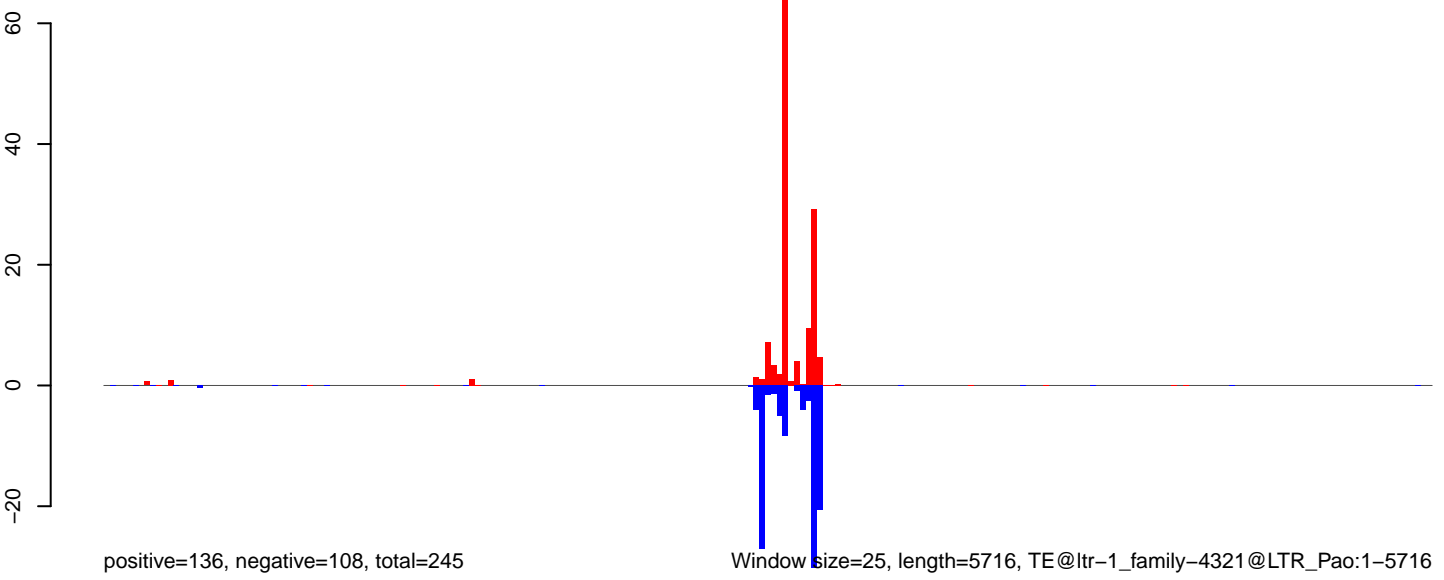
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

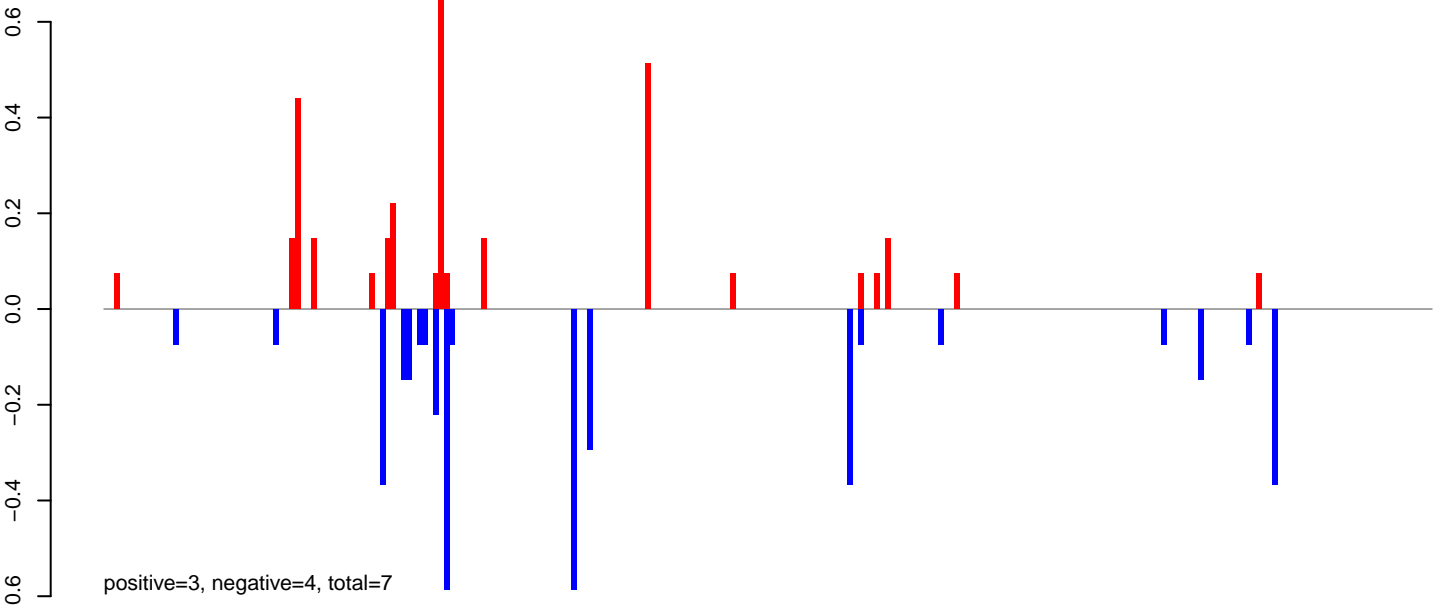


**AeAlbo\_MaleWhole\_CT.rep**

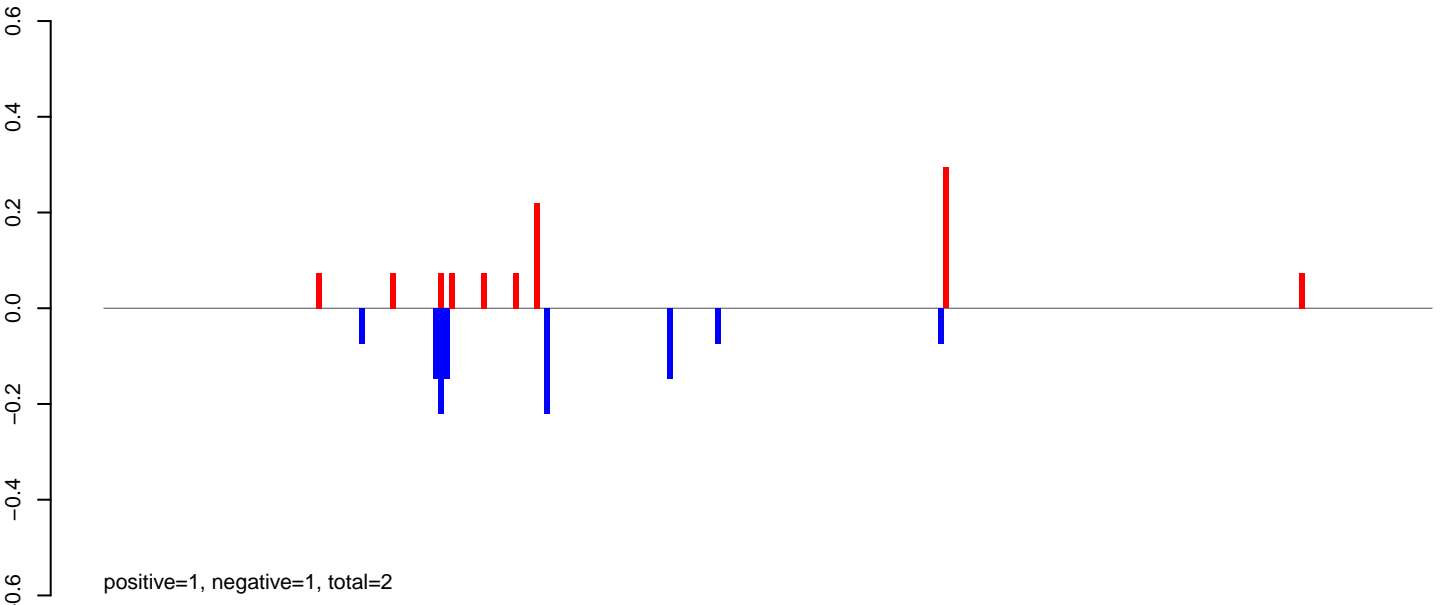


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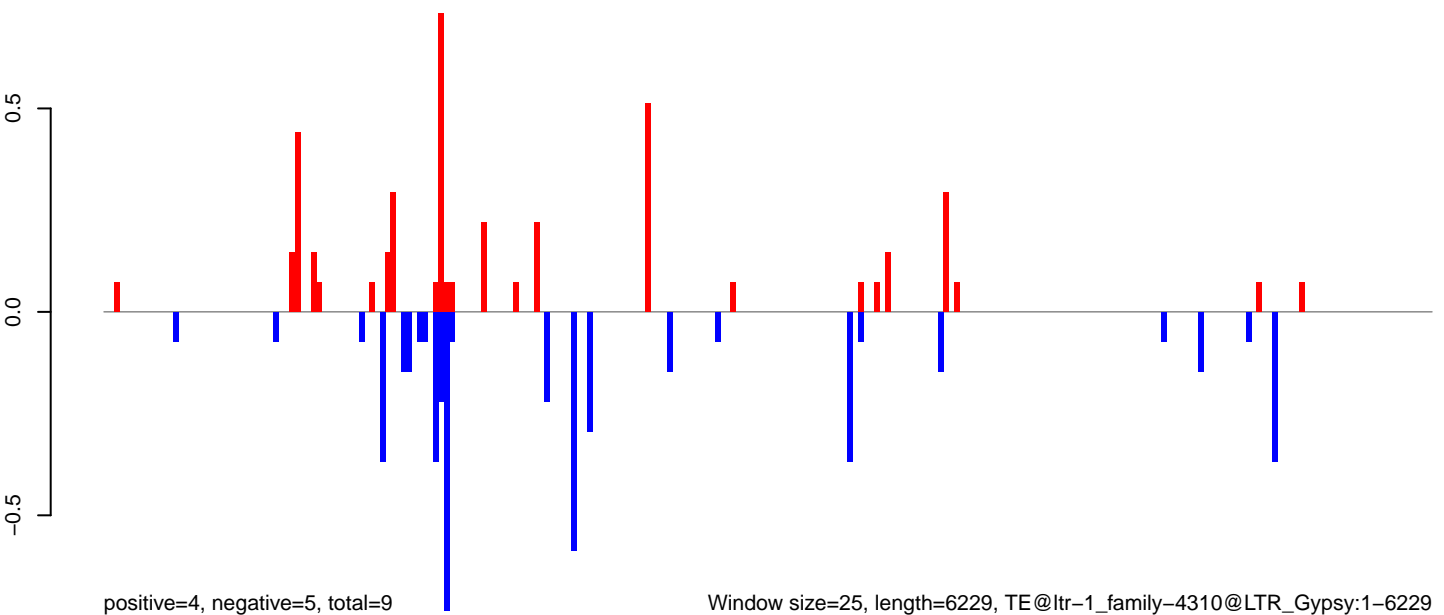
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

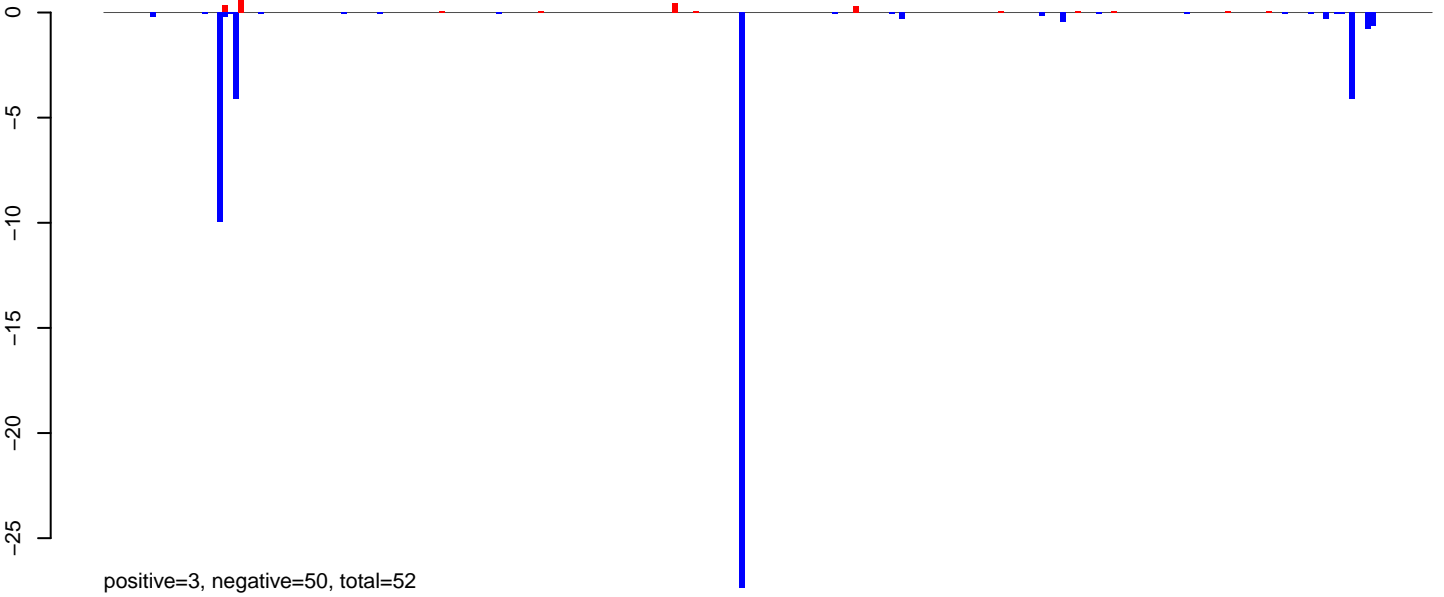


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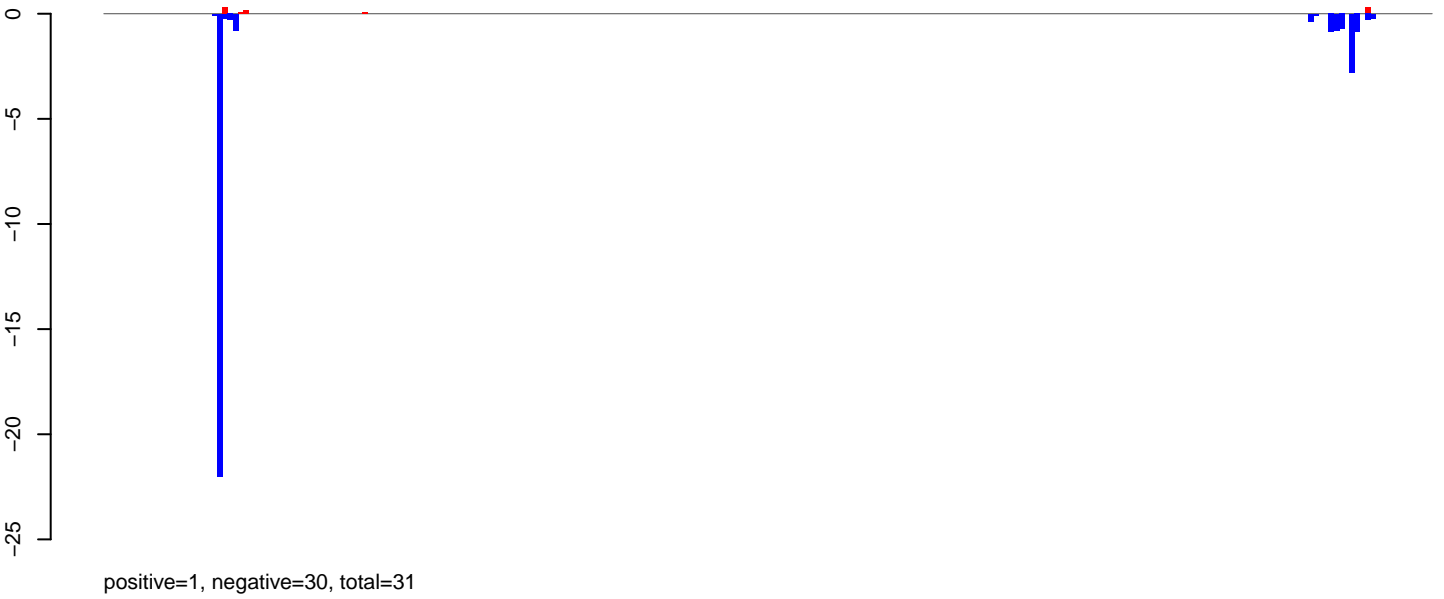


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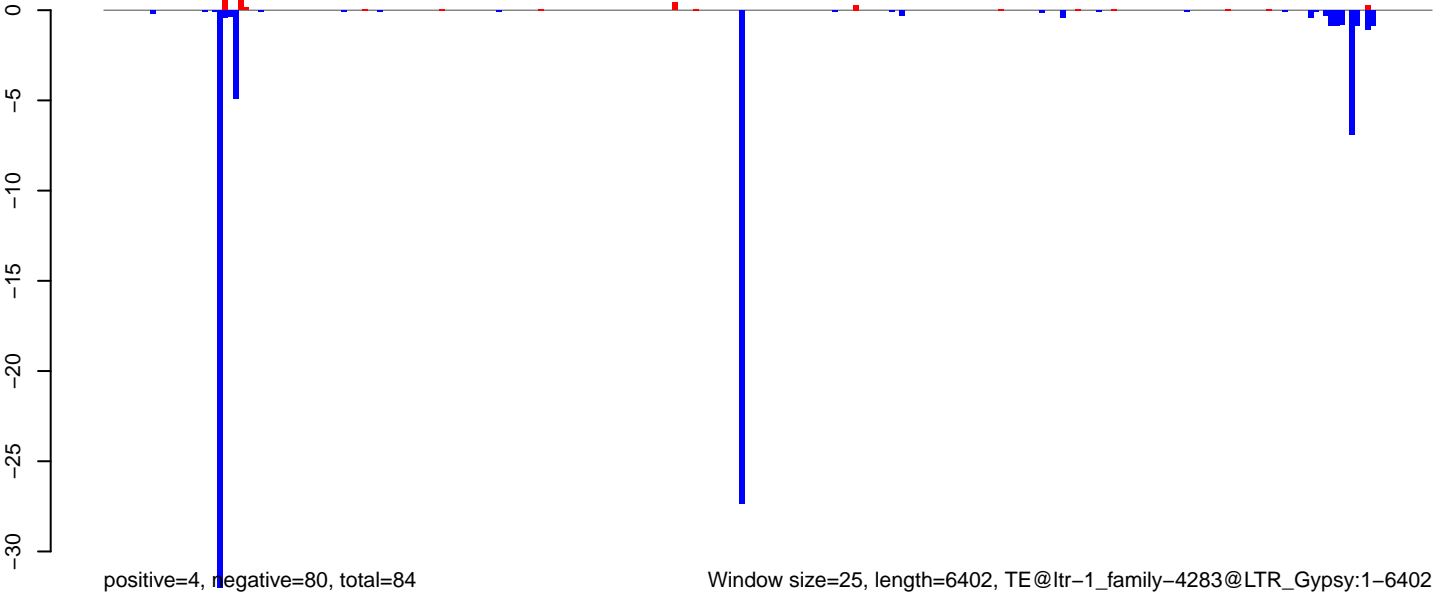
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



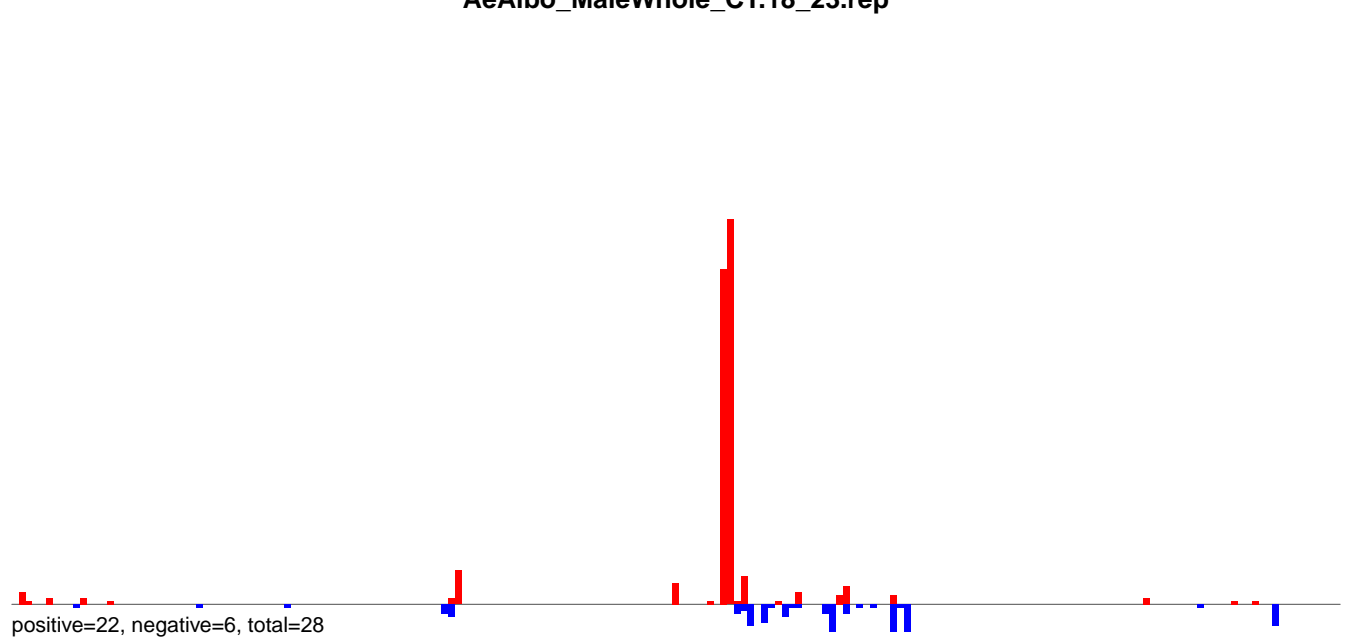
**AeAlbo\_MaleWhole\_CT.rep**



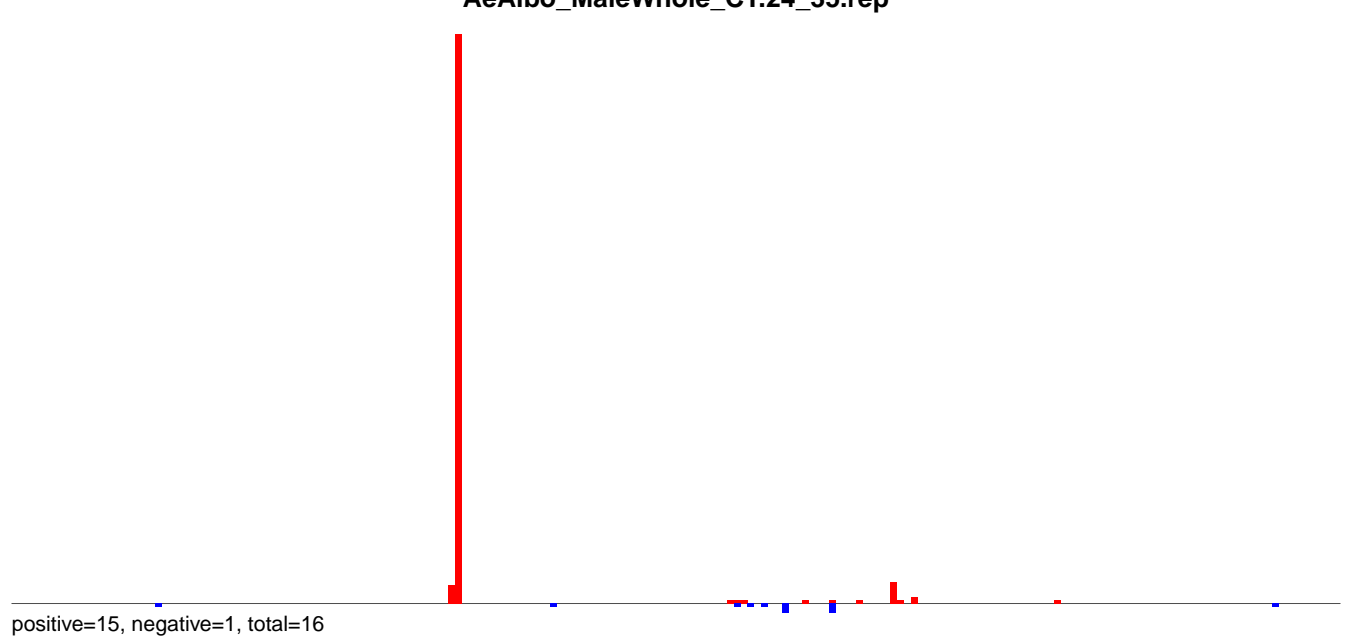
Window size=25, length=6402, TE@ltr-1\_family-4283@LTR\_Gypsy:1-6402

0 1000 2000 3000 4000 5000 6000

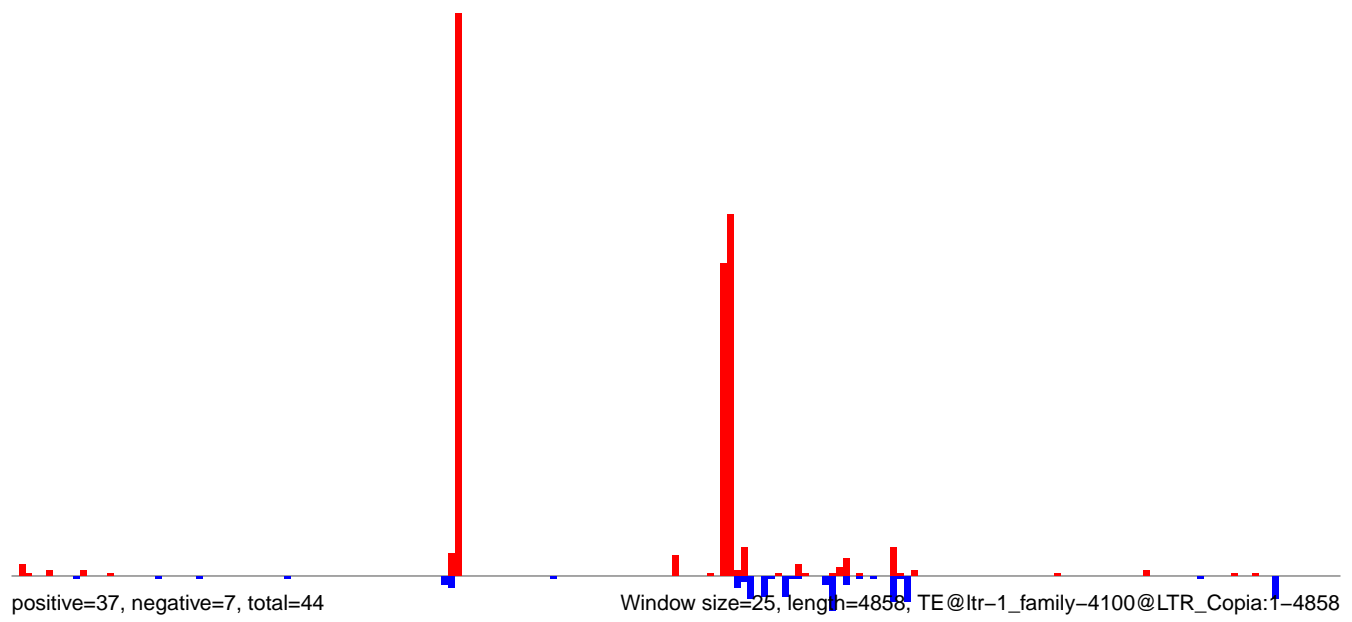
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

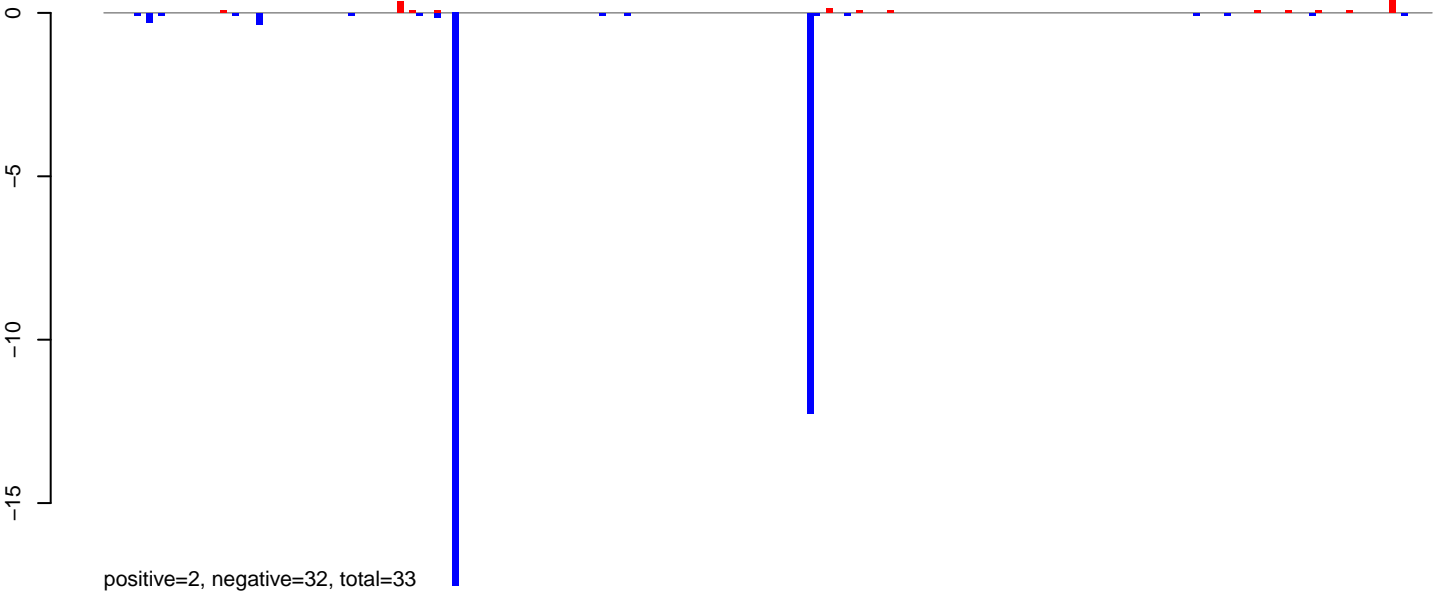


**AeAlbo\_MaleWhole\_CT.rep**

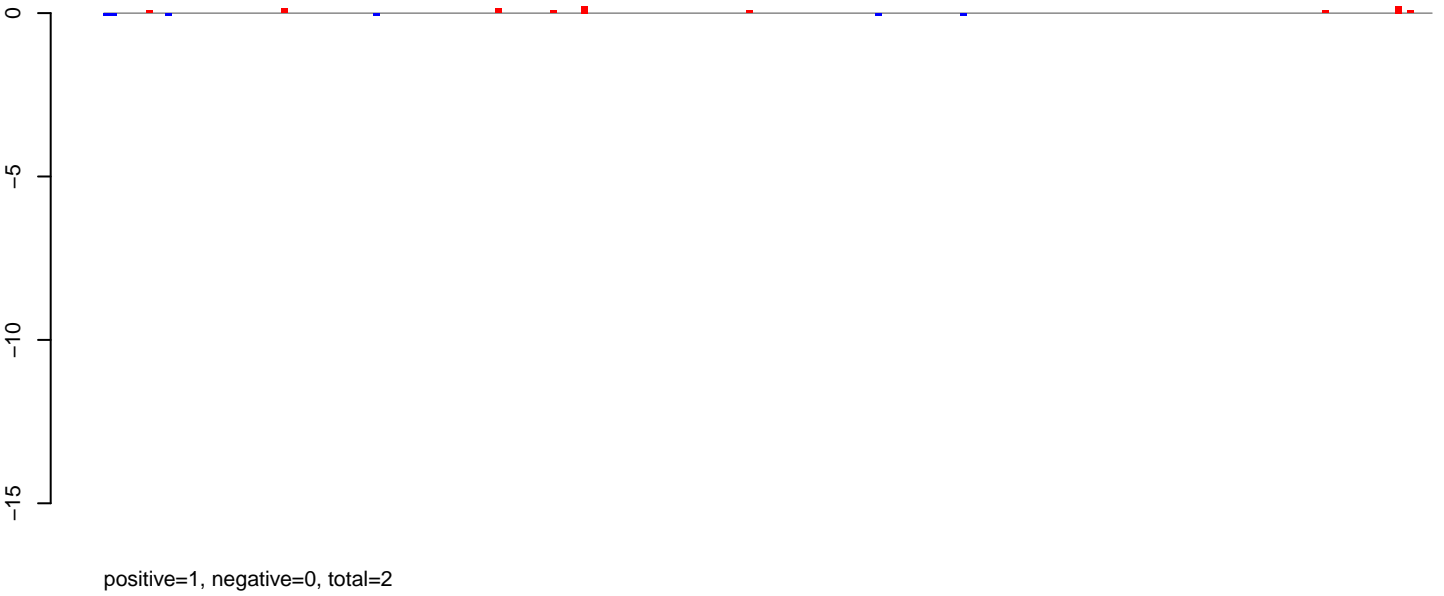


0 1000 2000 3000 4000 5000

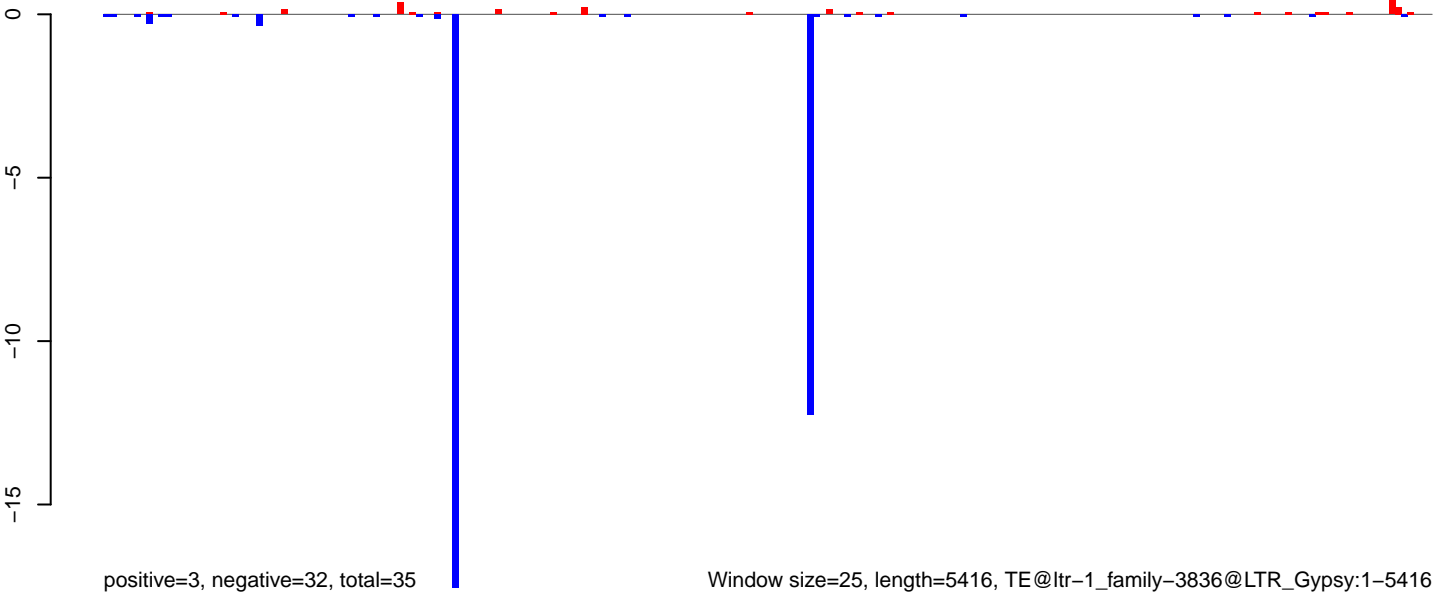
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



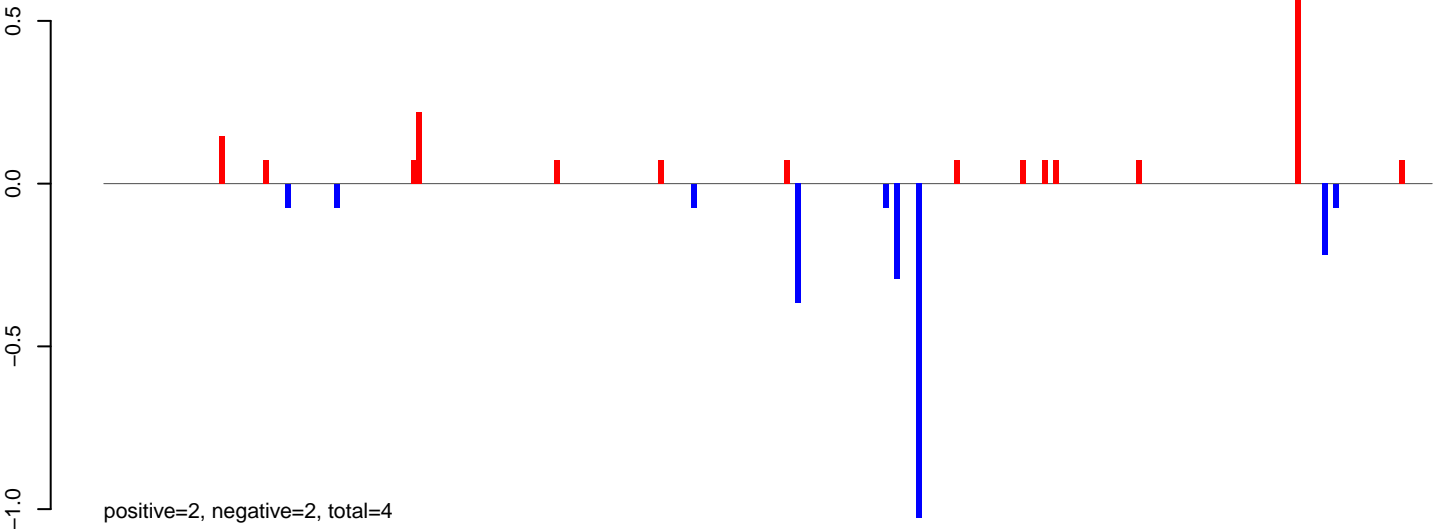
**AeAlbo\_MaleWhole\_CT.rep**



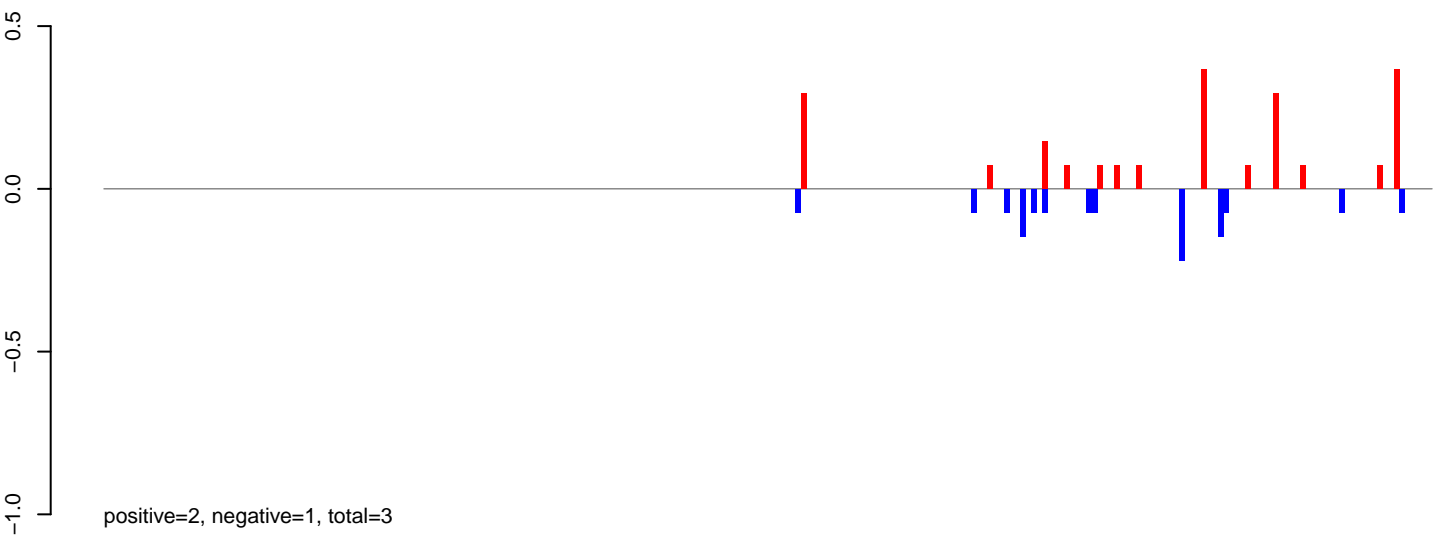
Window size=25, length=5416, TE@ltr-1\_family-3836@LTR\_Gypsy:1-5416

0 1000 2000 3000 4000 5000

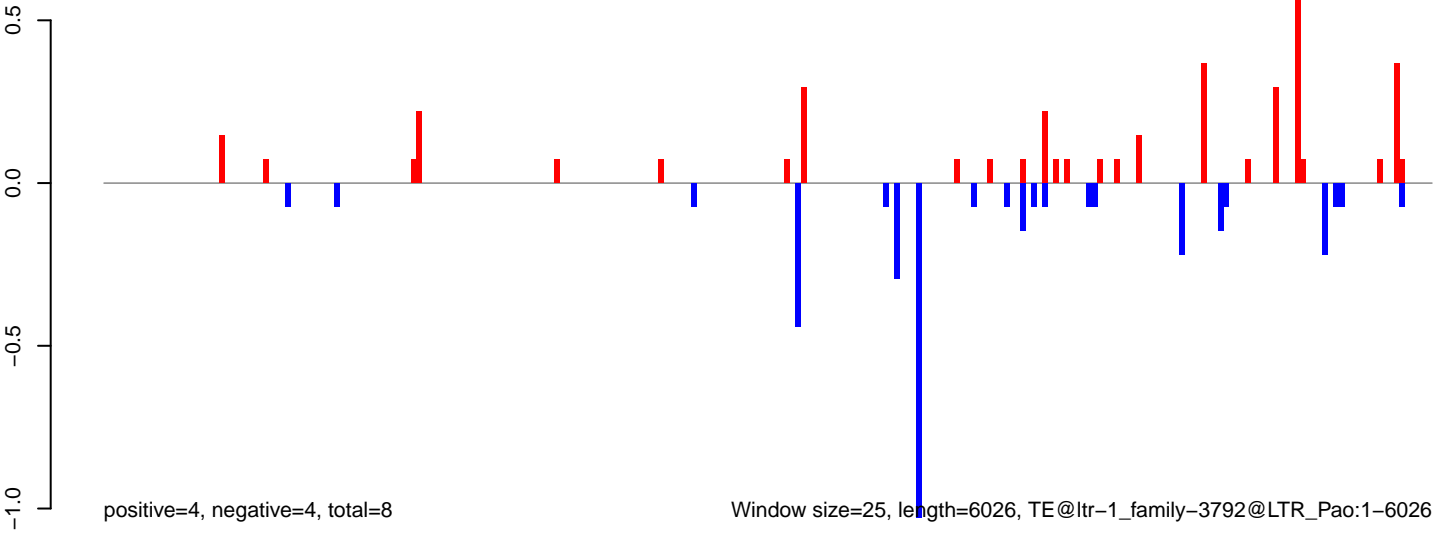
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



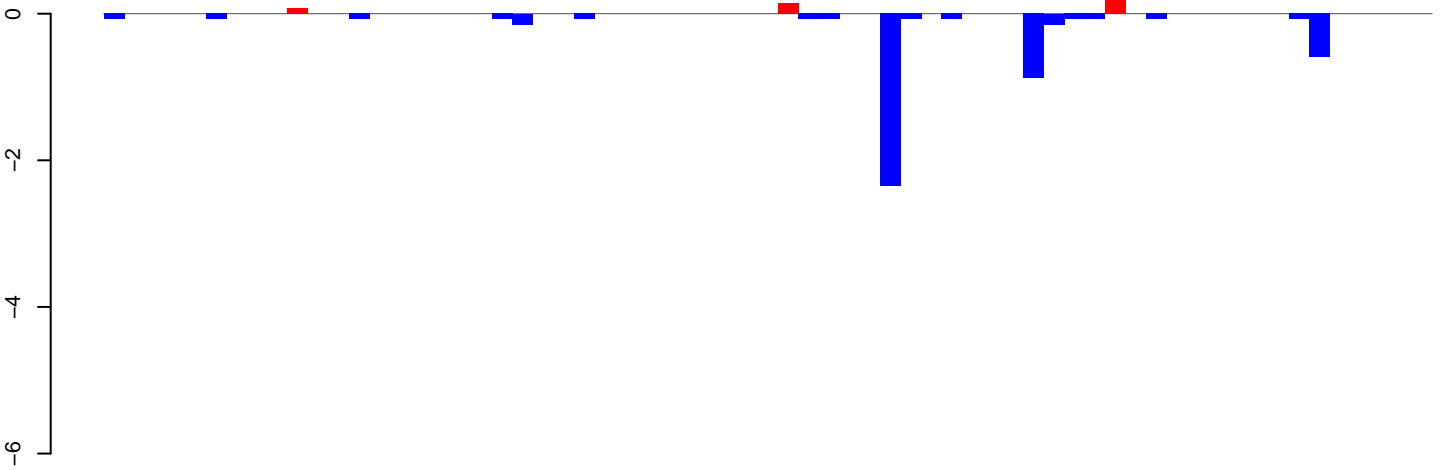
**AeAlbo\_MaleWhole\_CT.rep**



0 1000 2000 3000 4000 5000 6000

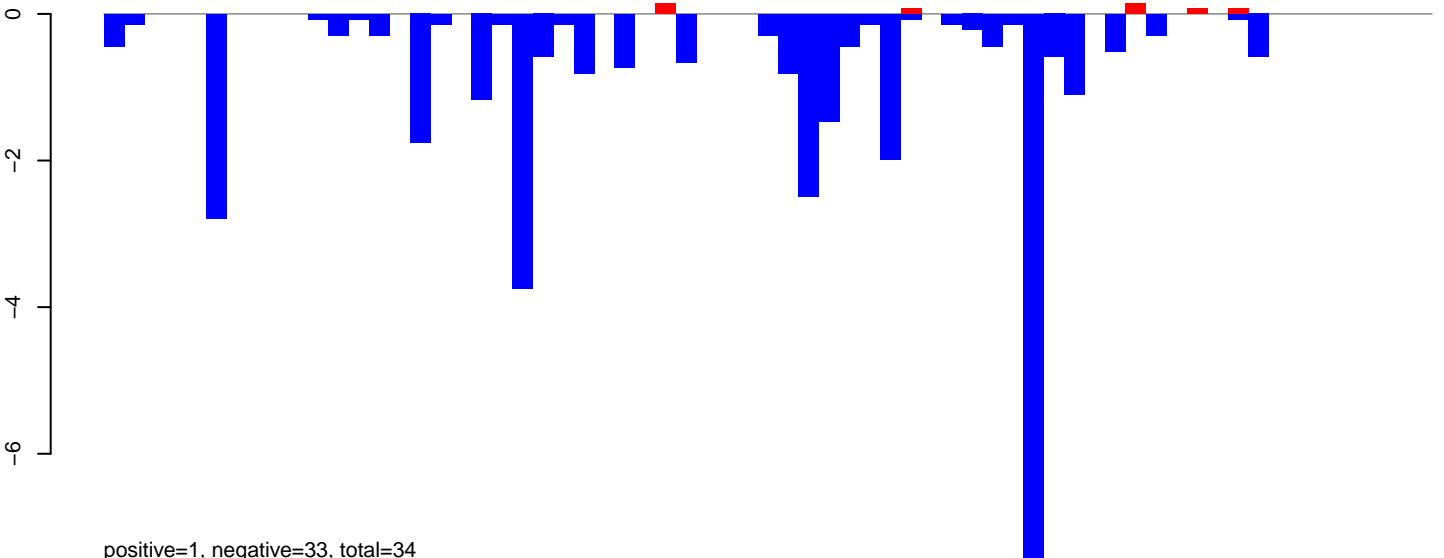


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



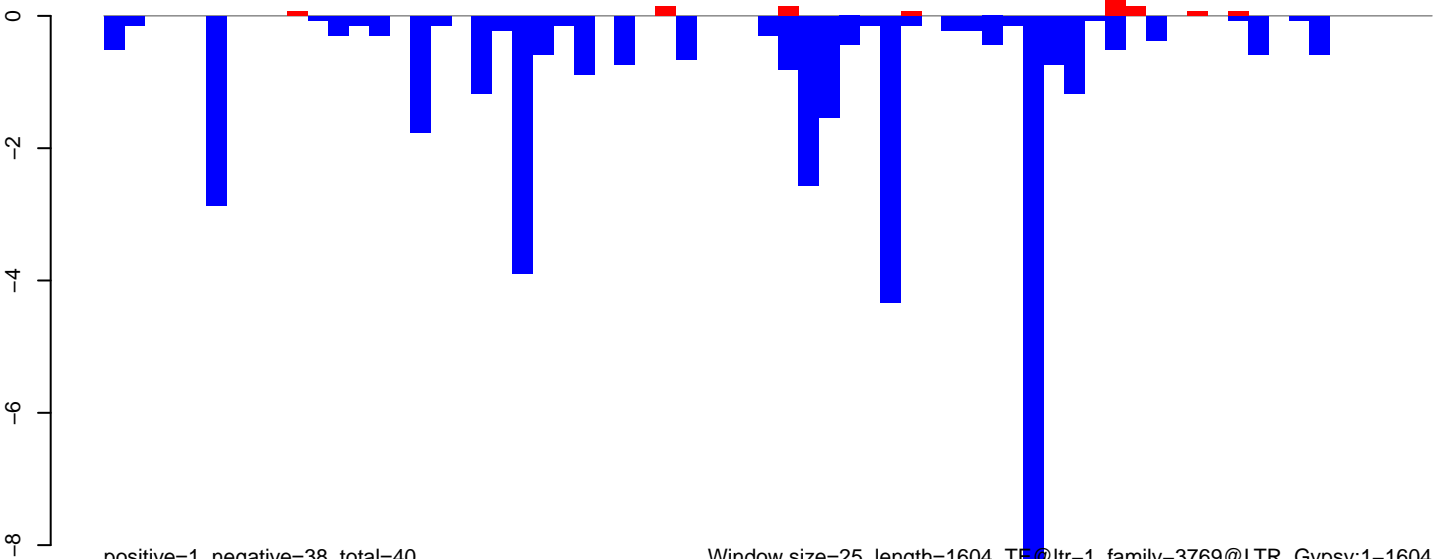
positive=1, negative=5, total=6

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=33, total=34

**AeAlbo\_MaleWhole\_CT.rep**

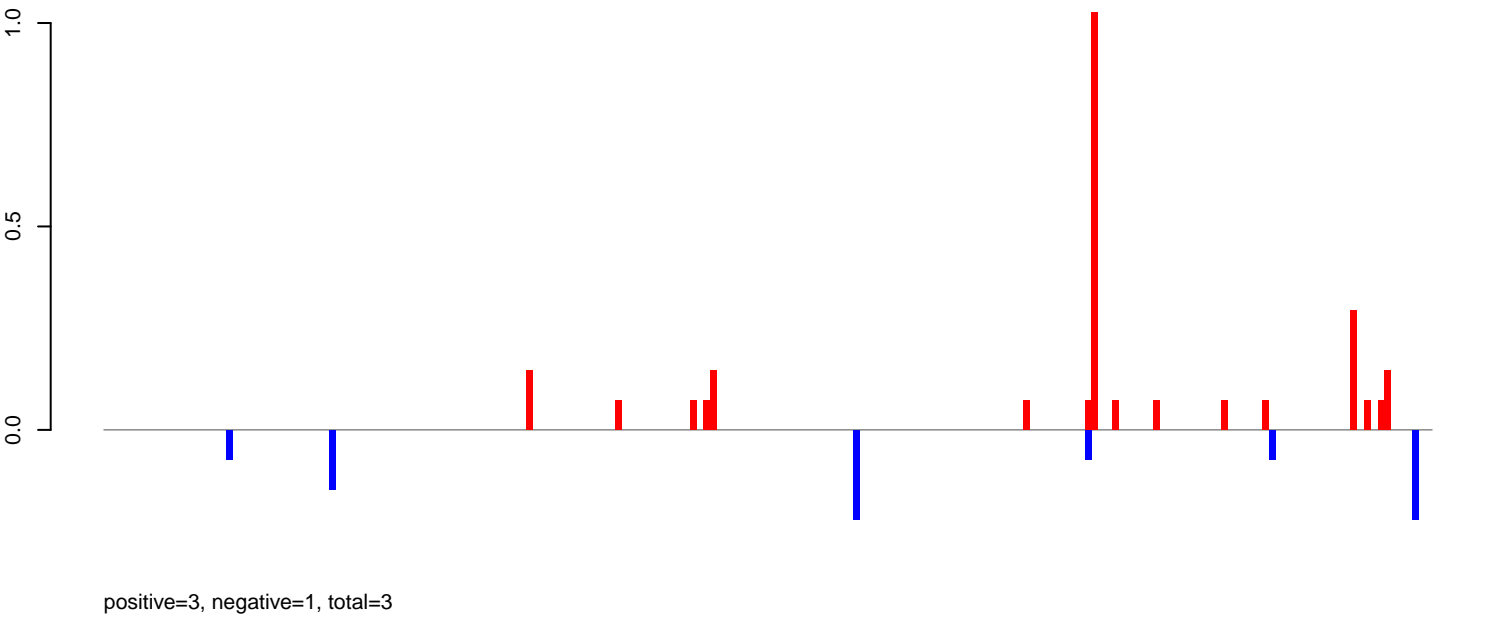


positive=1, negative=38, total=40

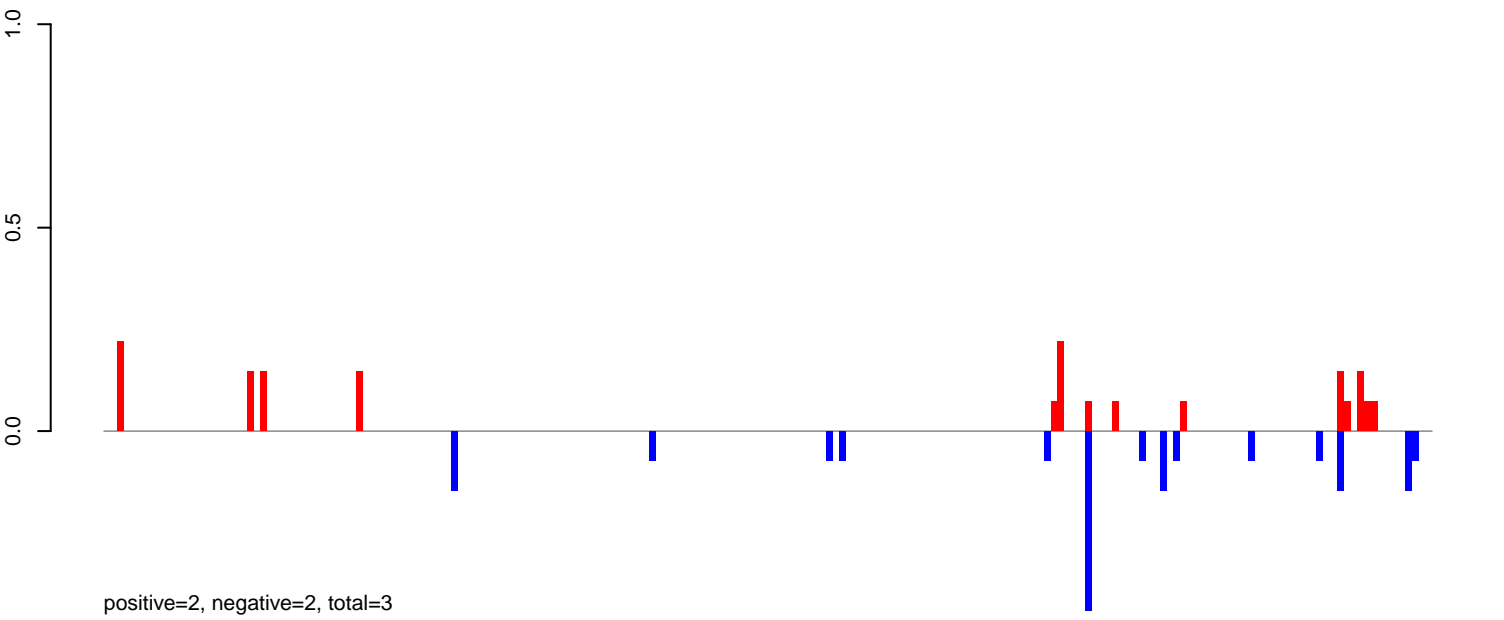
Window size=25, length=1604, TE@ltr-1\_family-3769@LTR\_Gypsy:1-1604

0 500 1000 1500

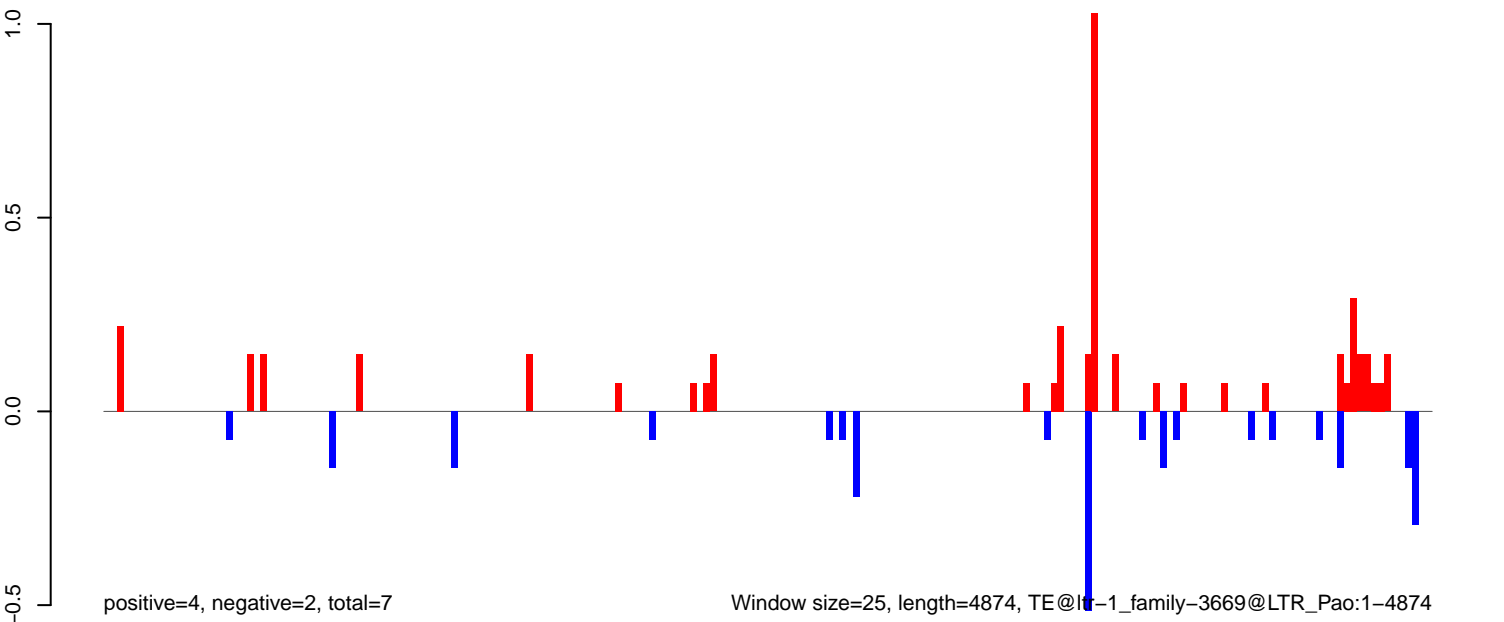
AeAlbo\_MaleWhole\_CT.18\_23.rep



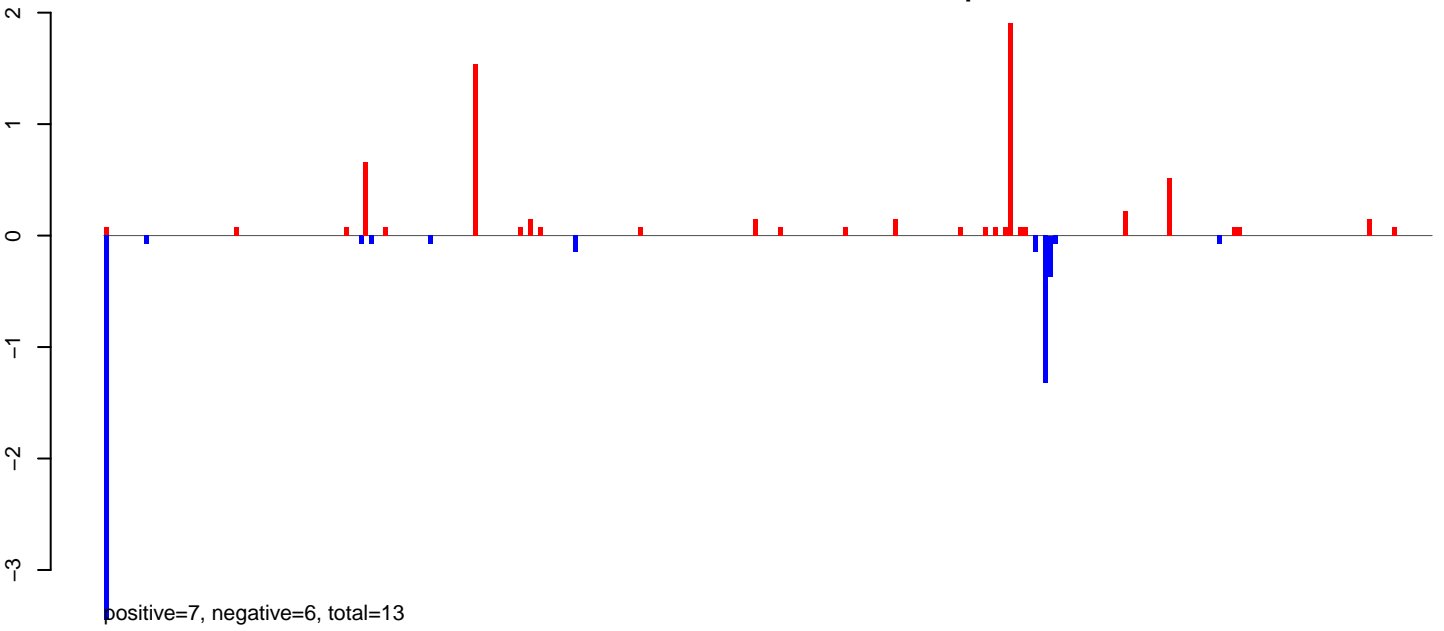
AeAlbo\_MaleWhole\_CT.24\_35.rep



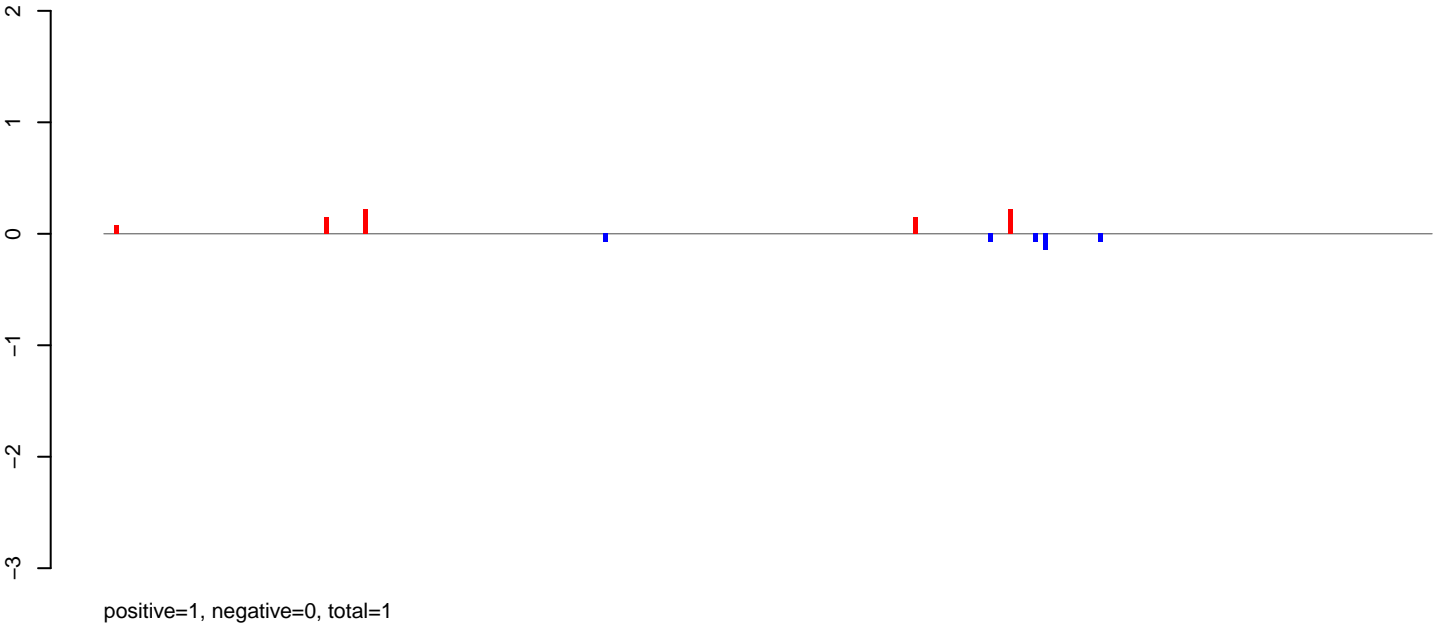
AeAlbo\_MaleWhole\_CT.rep



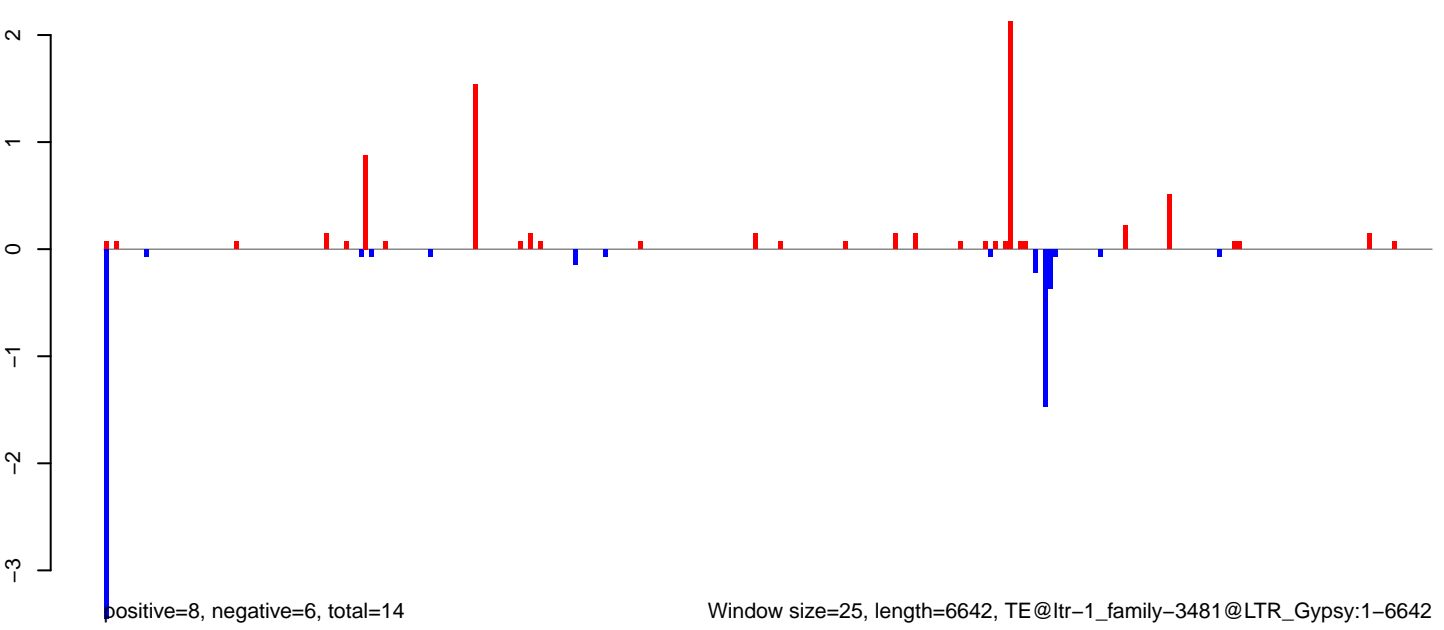
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



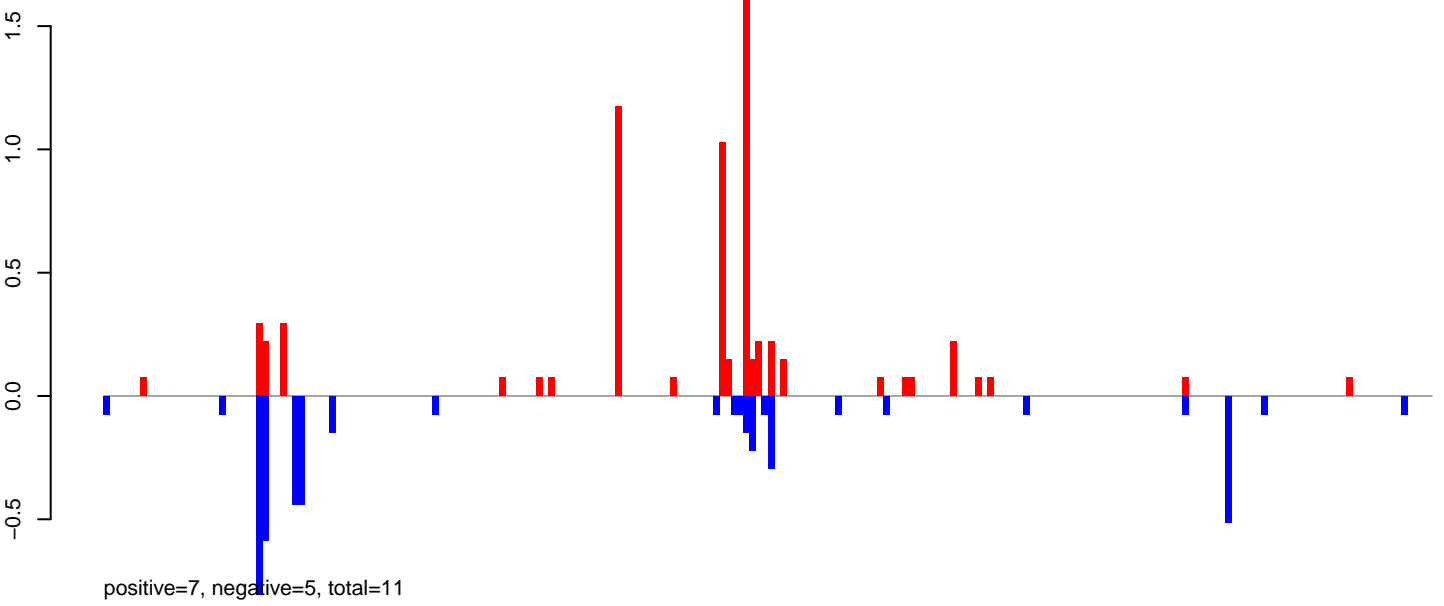
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



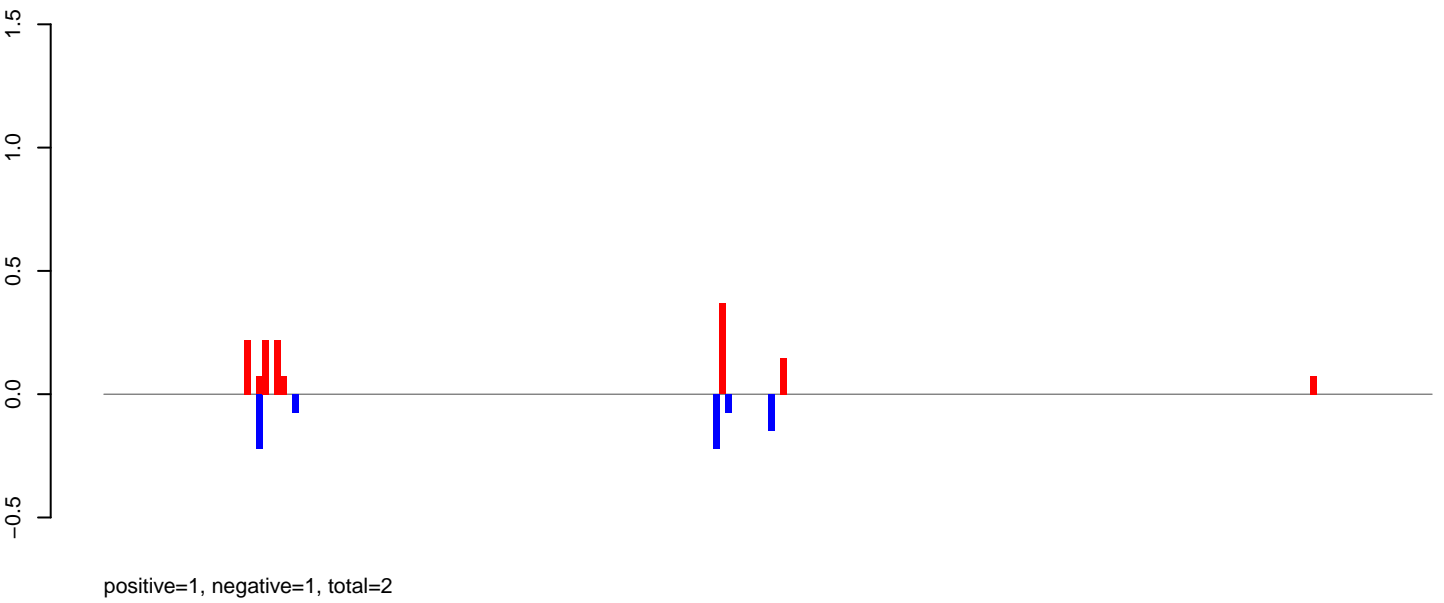
**AeAlbo\_MaleWhole\_CT.rep**



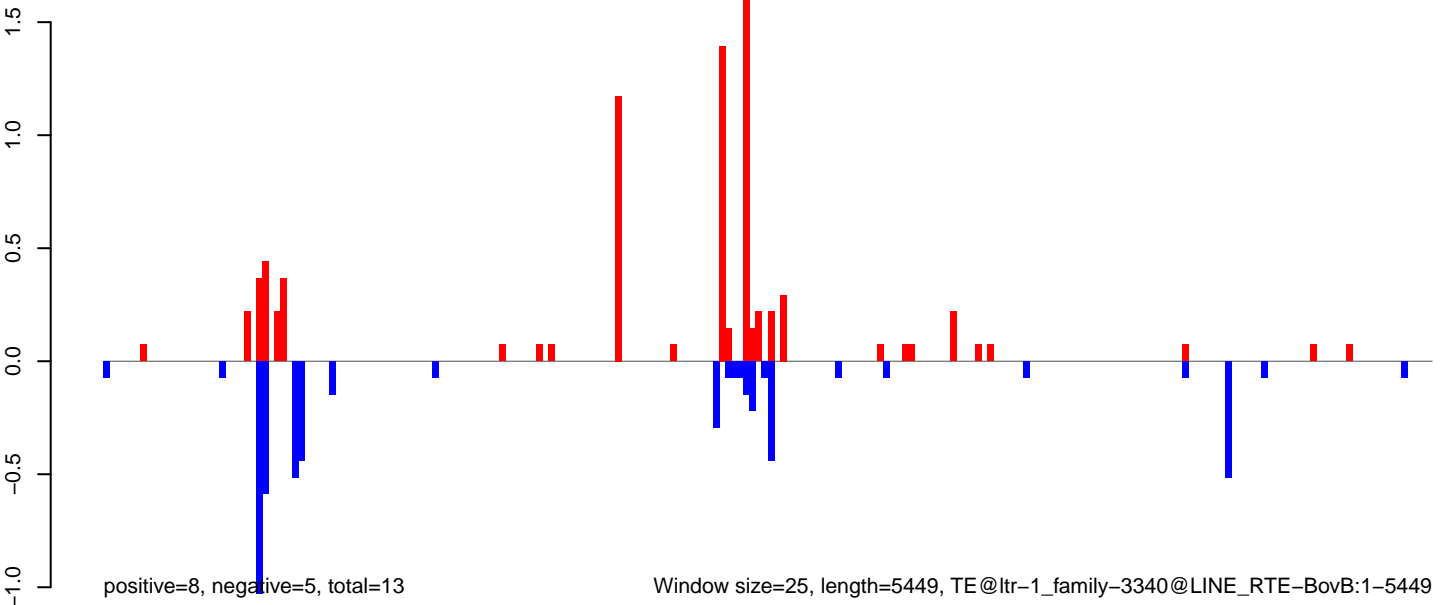
AeAlbo\_MaleWhole\_CT.18\_23.rep



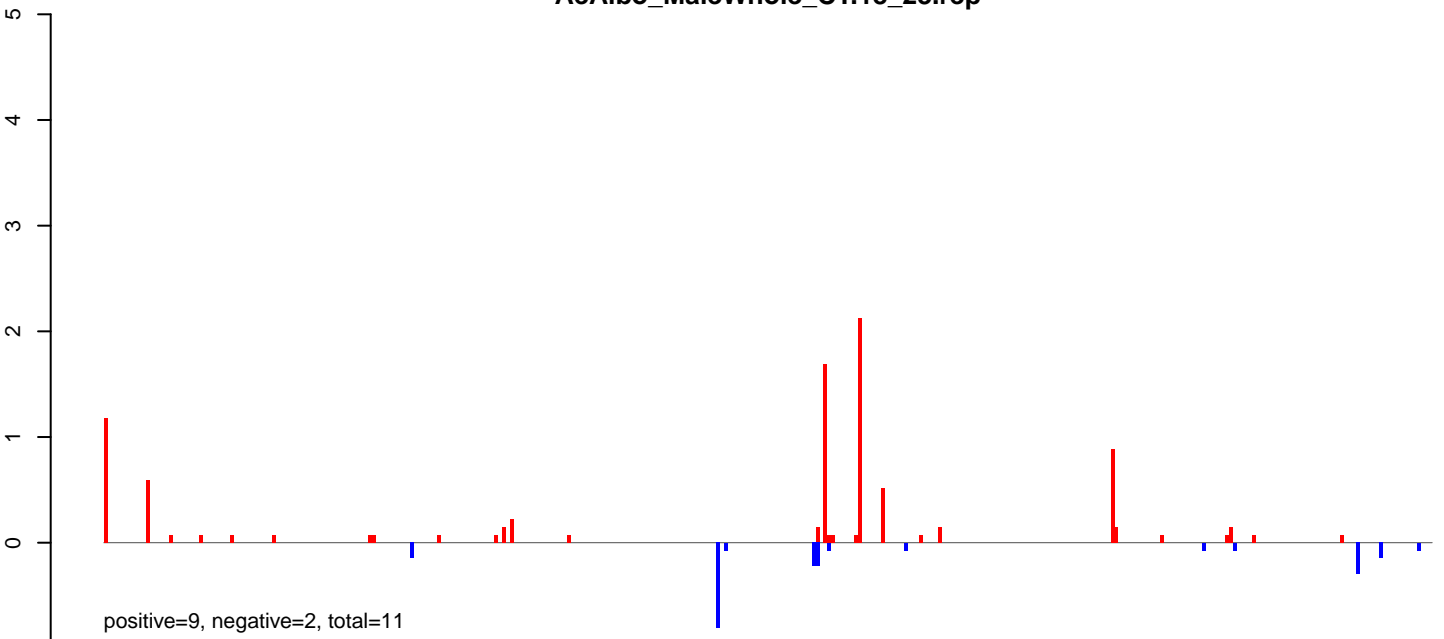
AeAlbo\_MaleWhole\_CT.24\_35.rep



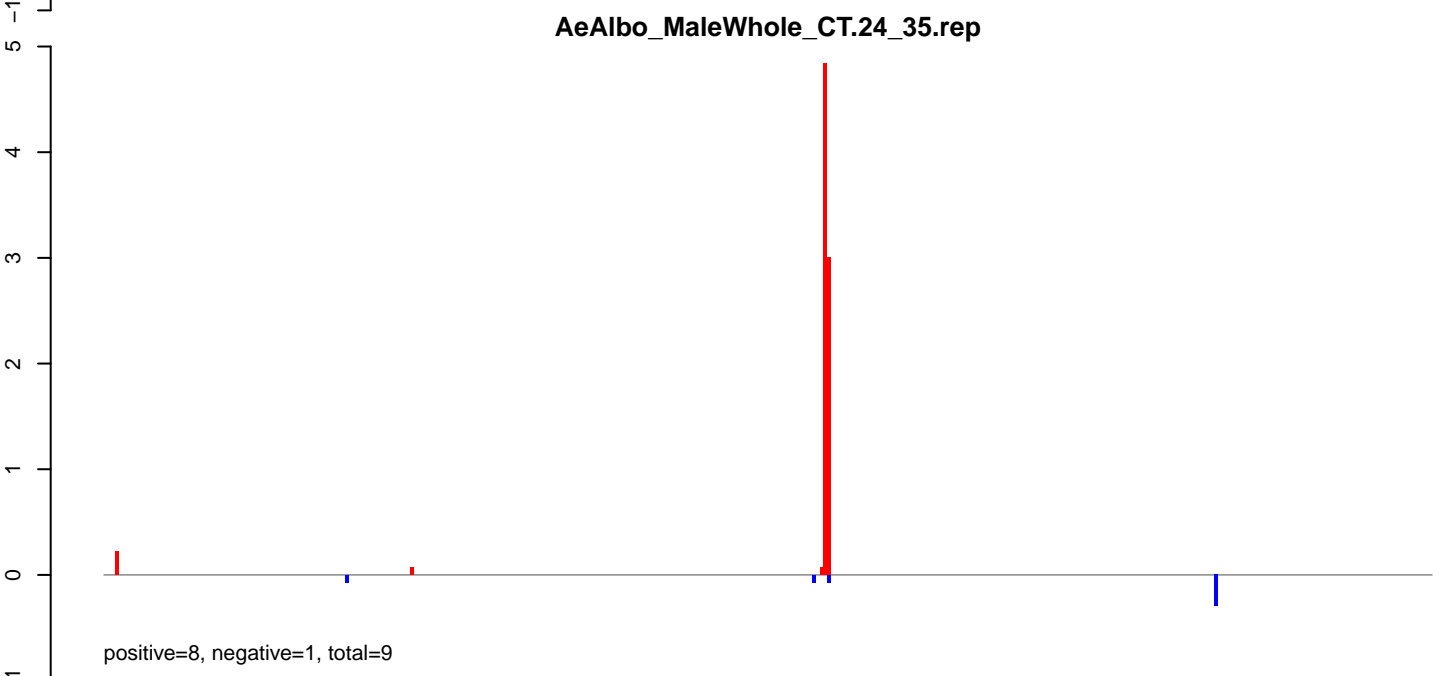
AeAlbo\_MaleWhole\_CT.rep



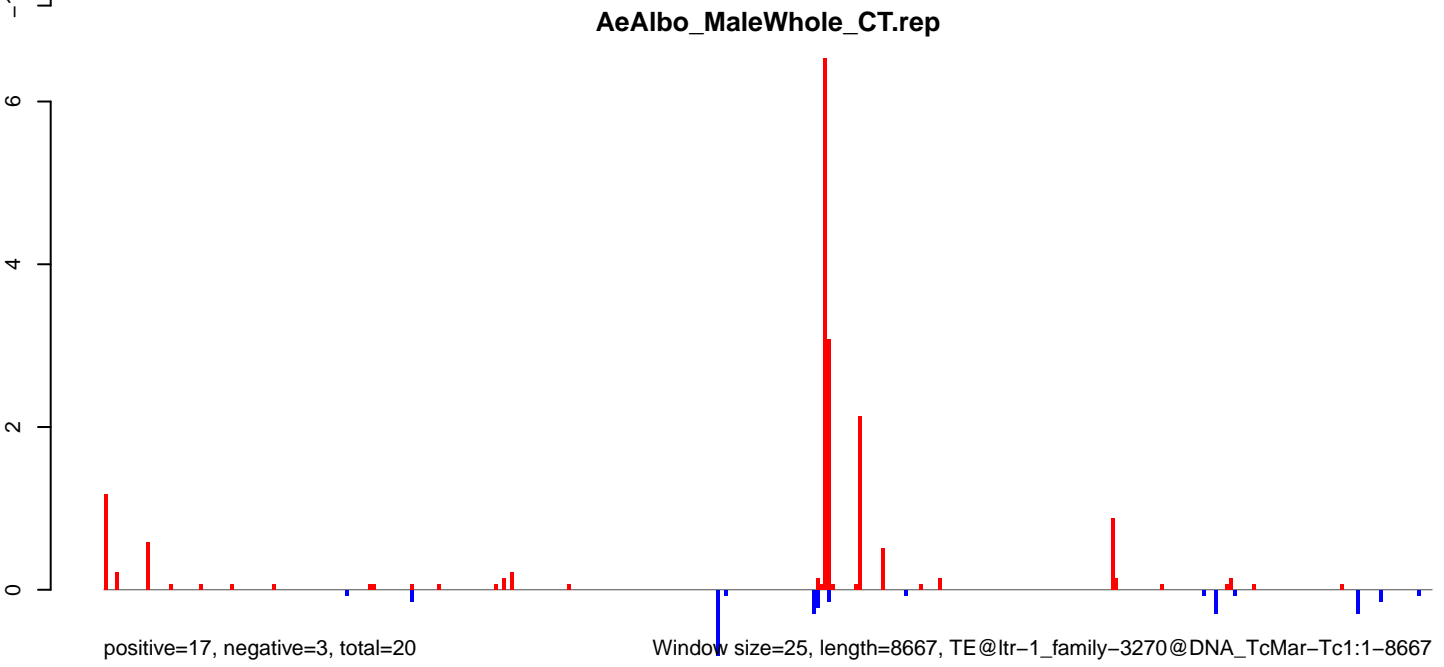
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



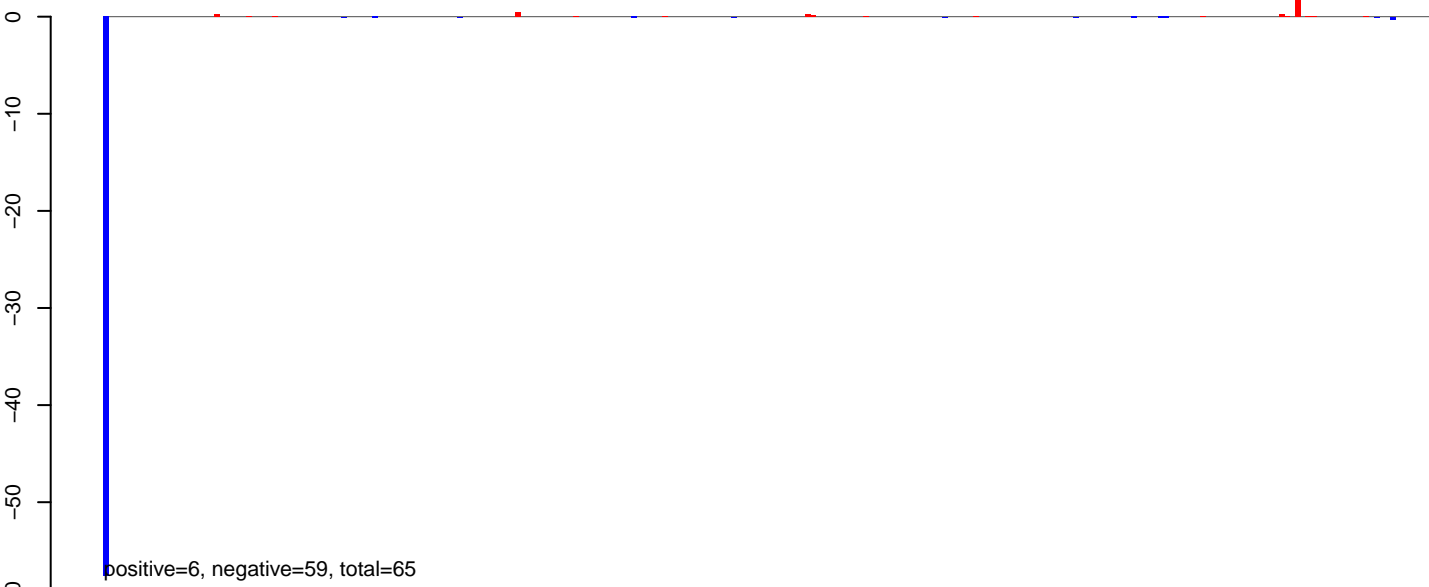
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



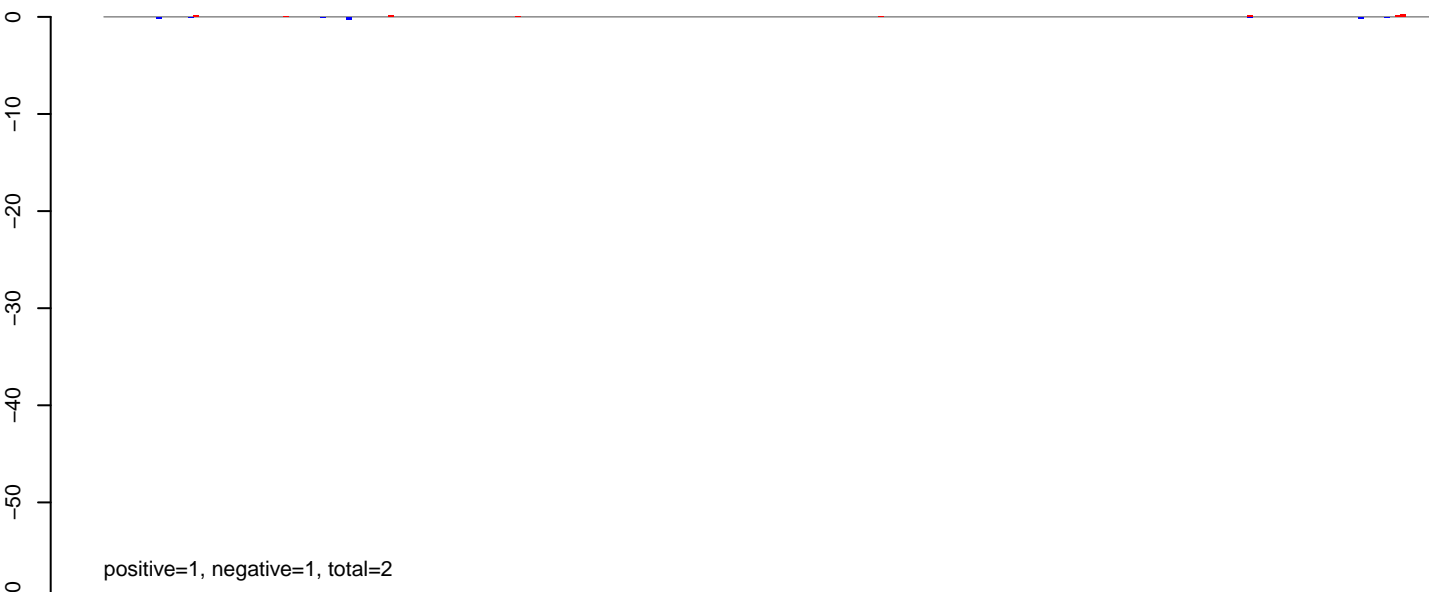
**AeAlbo\_MaleWhole\_CT.rep**



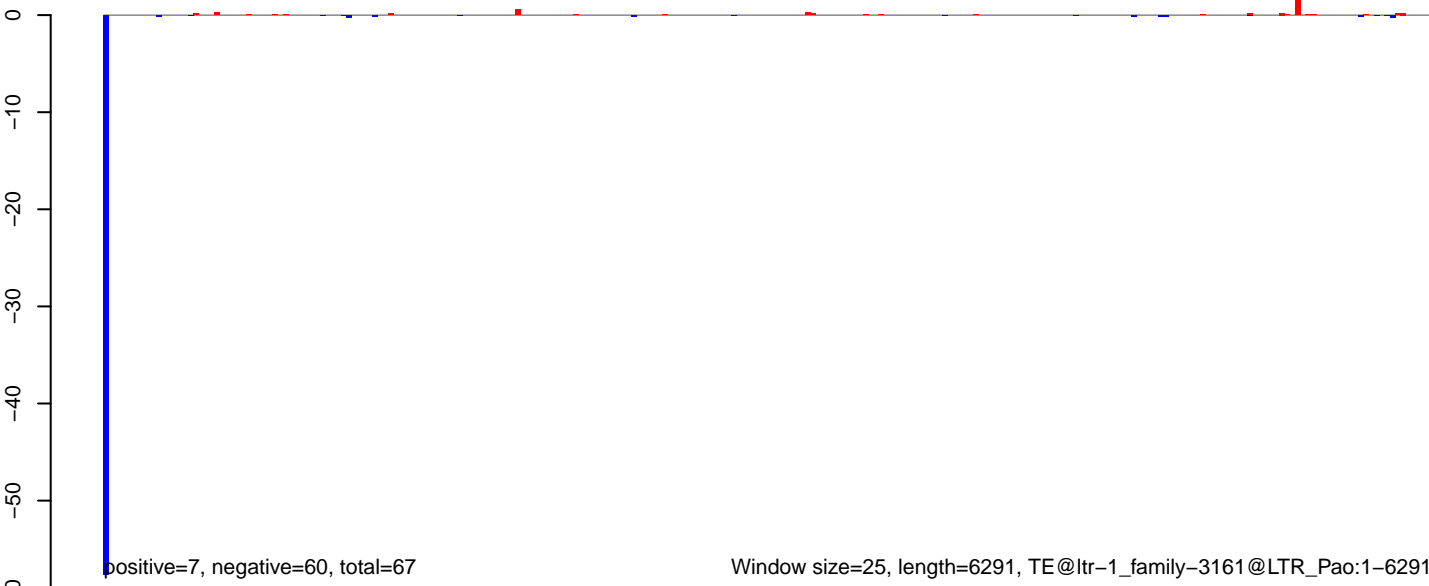
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



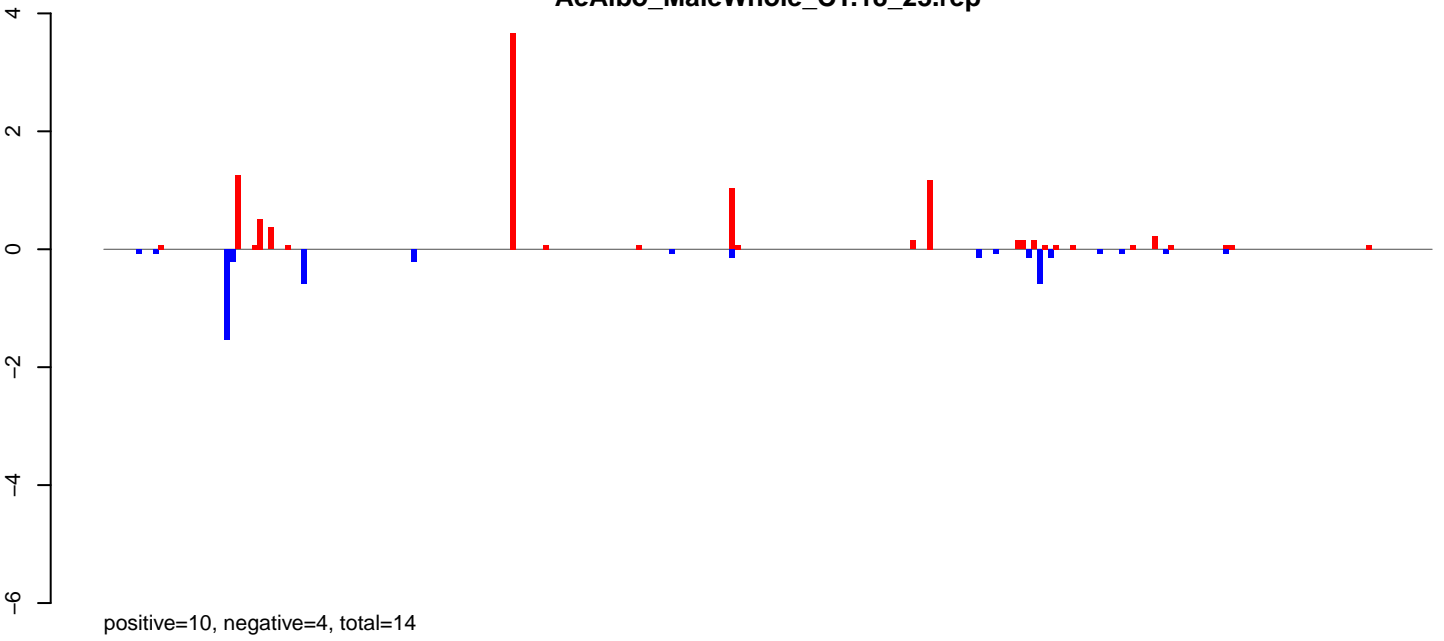
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



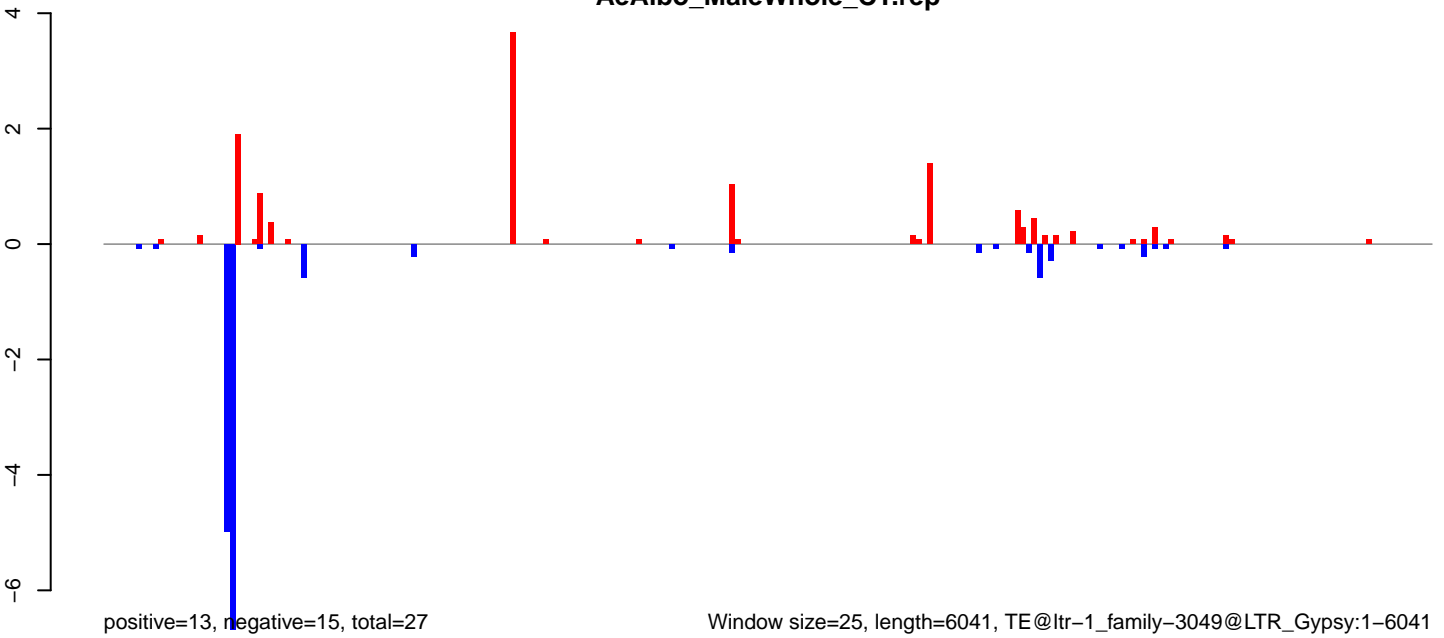
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



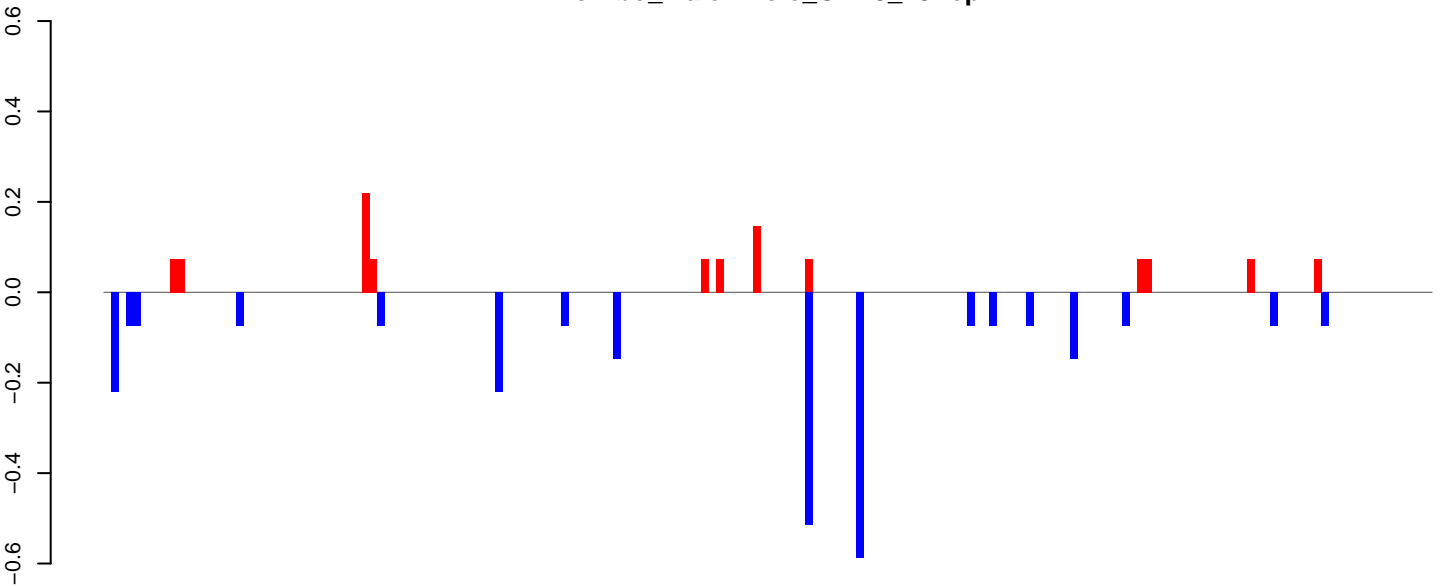
**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=6041, TE@ltr-1\_family-3049@LTR\_Gypsy:1-6041

0 1000 2000 3000 4000 5000 6000

AeAlbo\_MaleWhole\_CT.18\_23.rep



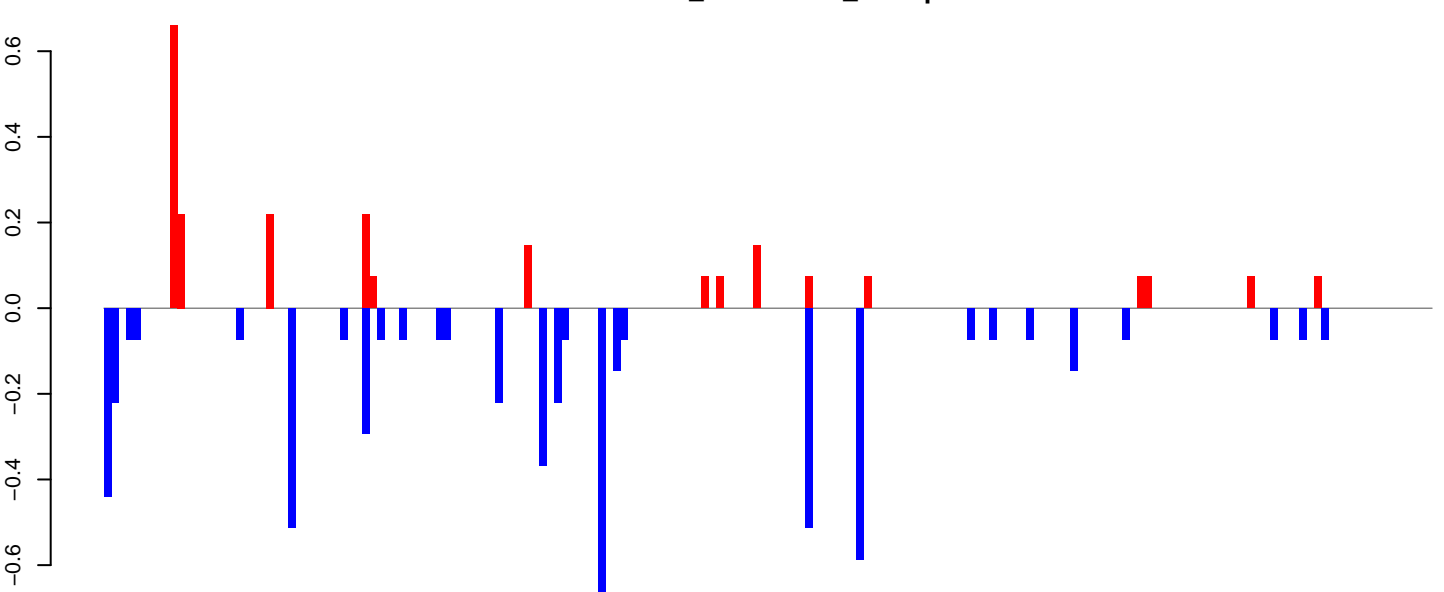
positive=1, negative=3, total=4

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=3, total=4

AeAlbo\_MaleWhole\_CT.rep



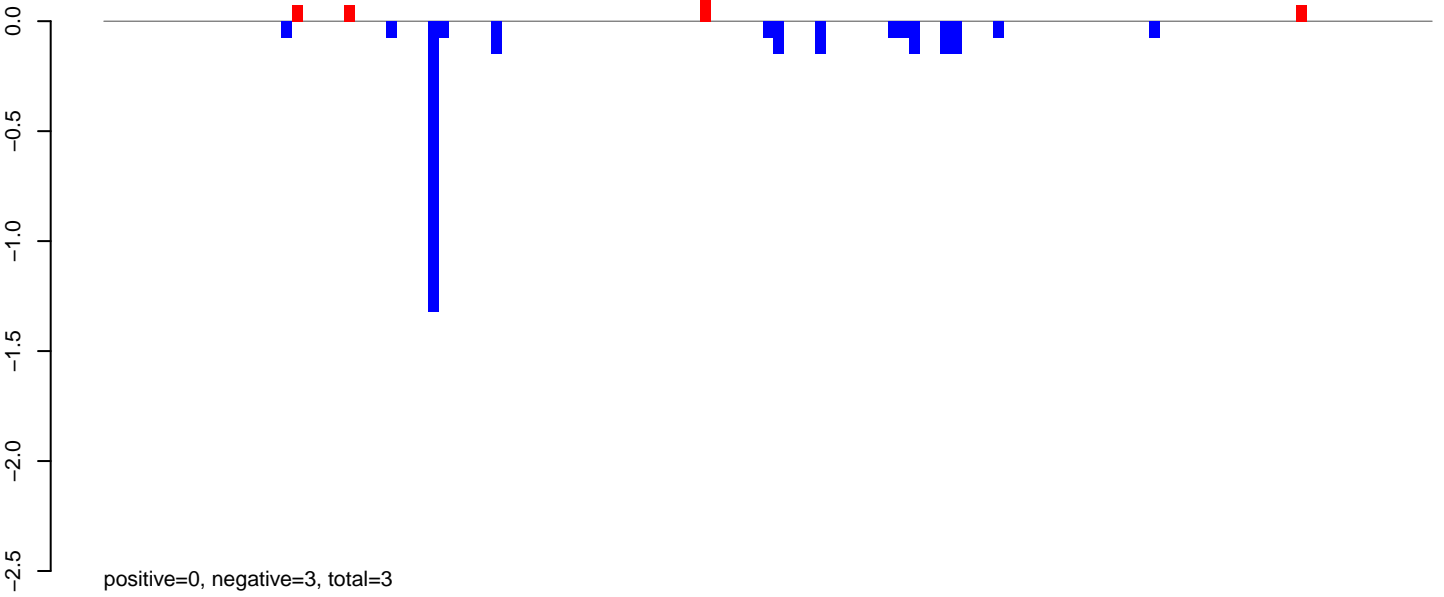
positive=2, negative=6, total=8

Window size=25, length=4482, TE@rnd-6\_family-1486@LTR\_Gypsy:1-4482

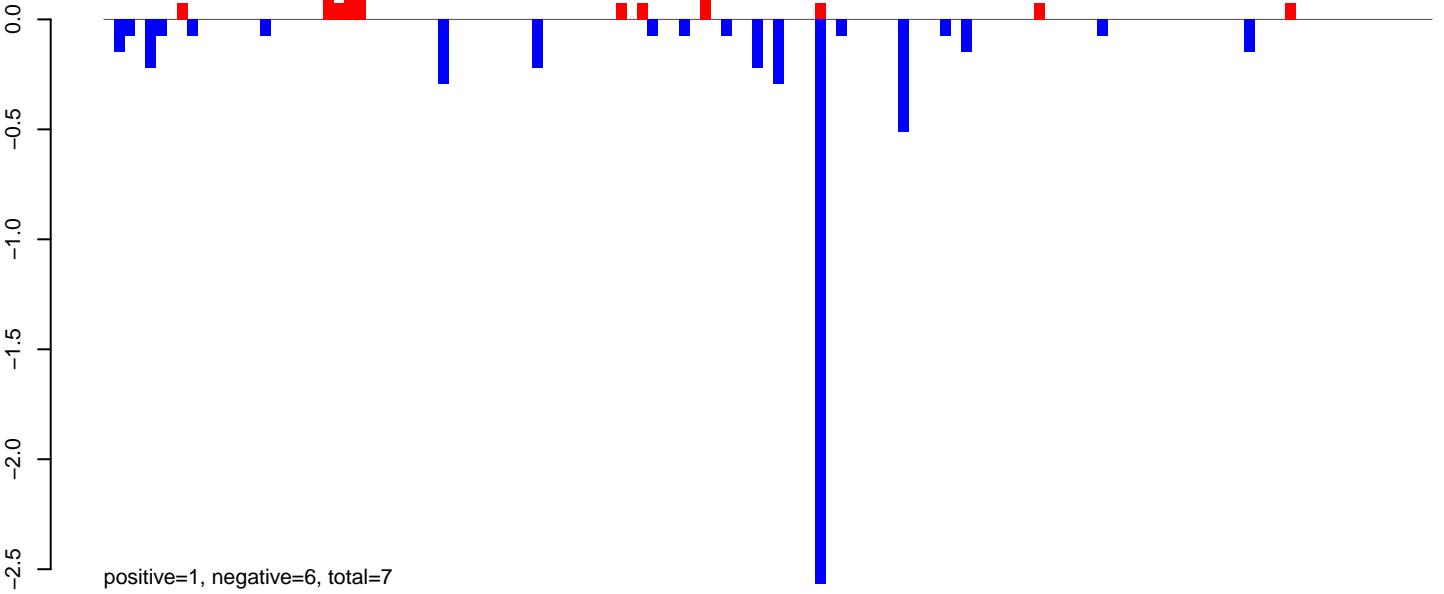
0 1000 2000 3000 4000



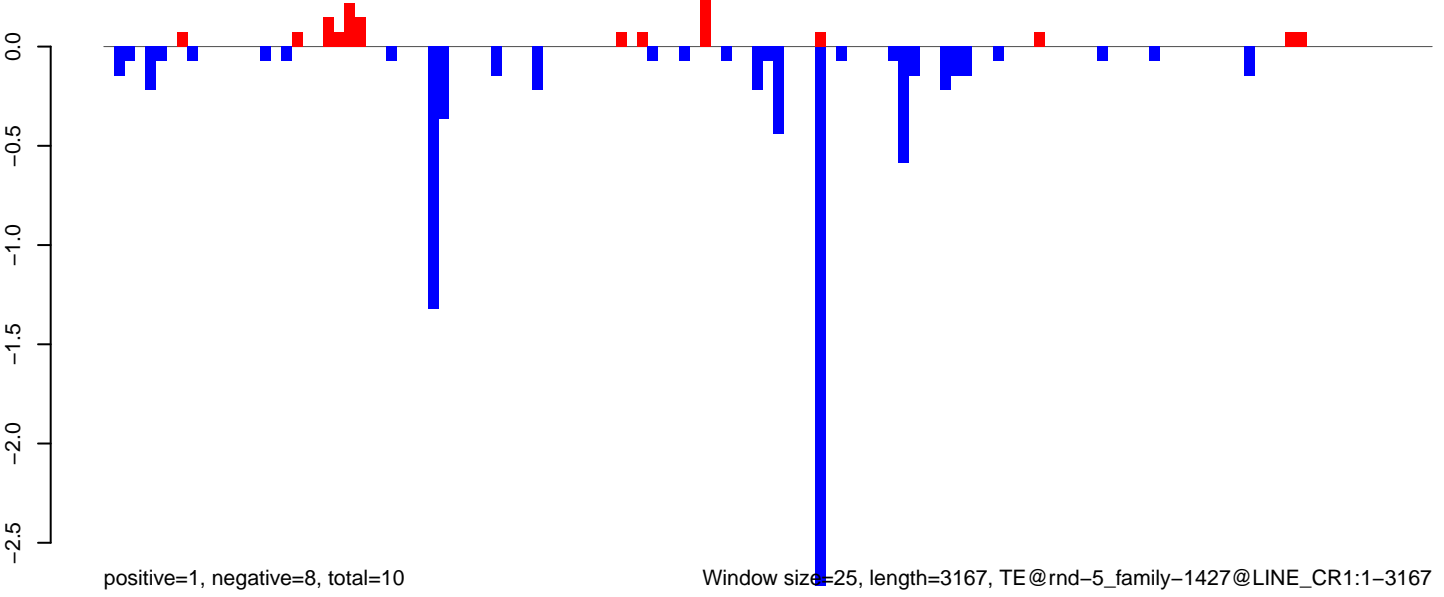
AeAlbo\_MaleWhole\_CT.18\_23.rep



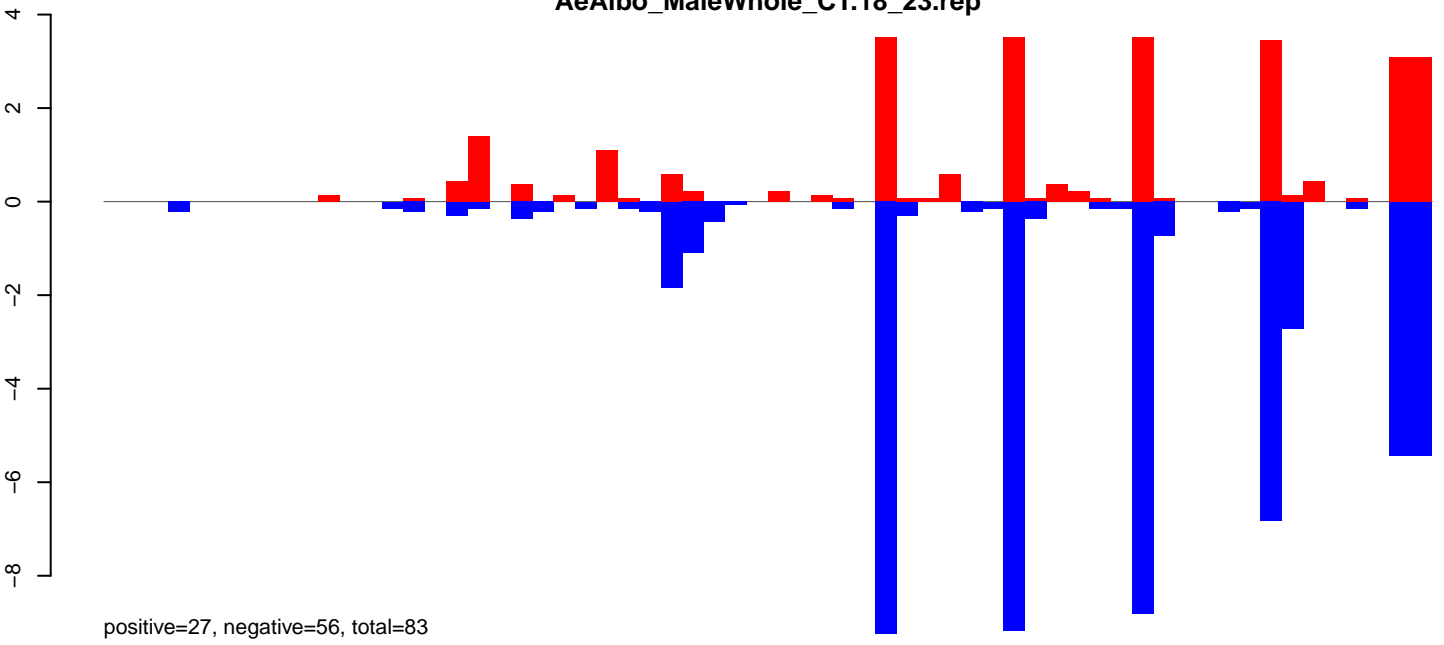
AeAlbo\_MaleWhole\_CT.24\_35.rep



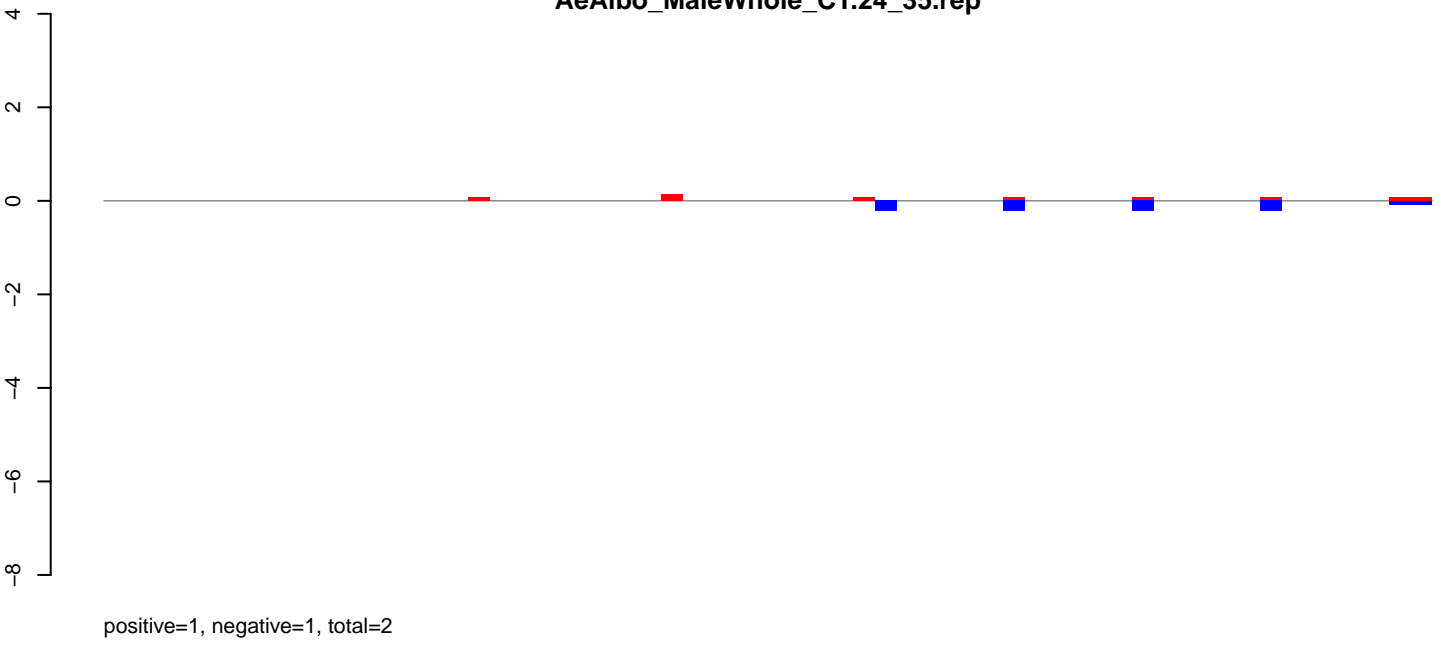
AeAlbo\_MaleWhole\_CT.rep



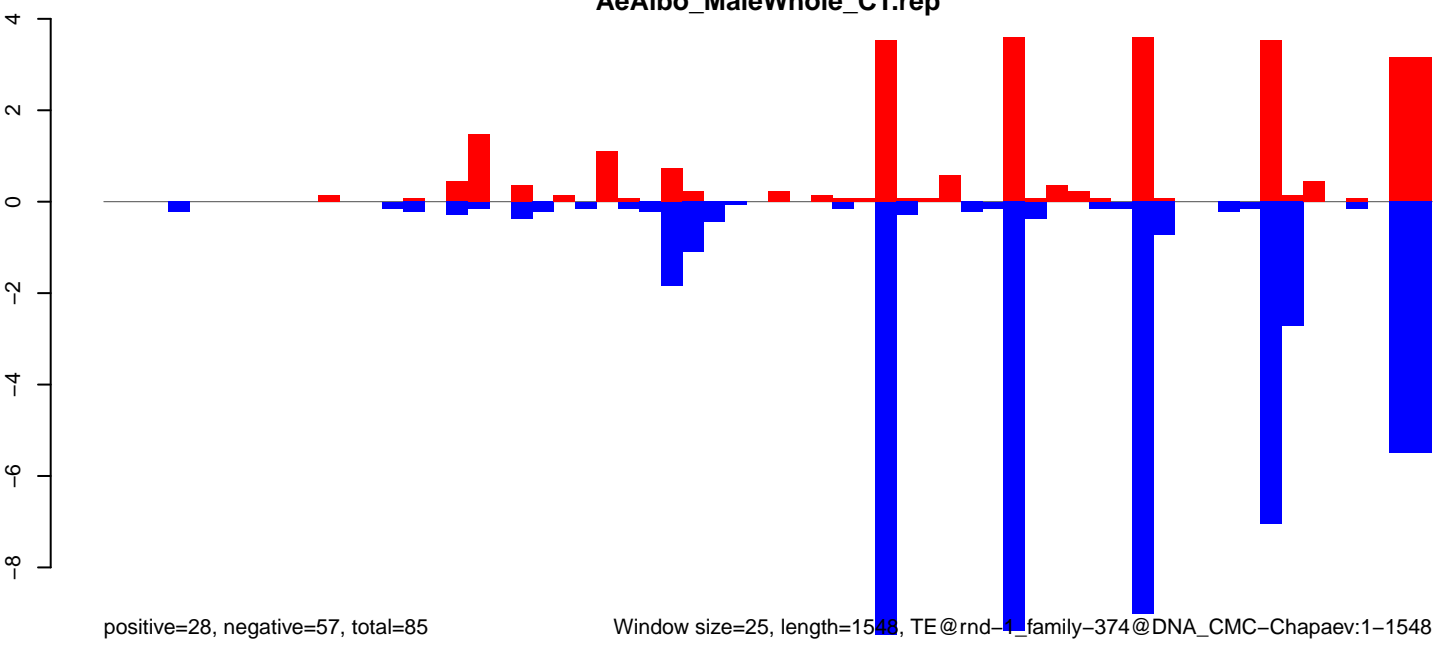
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



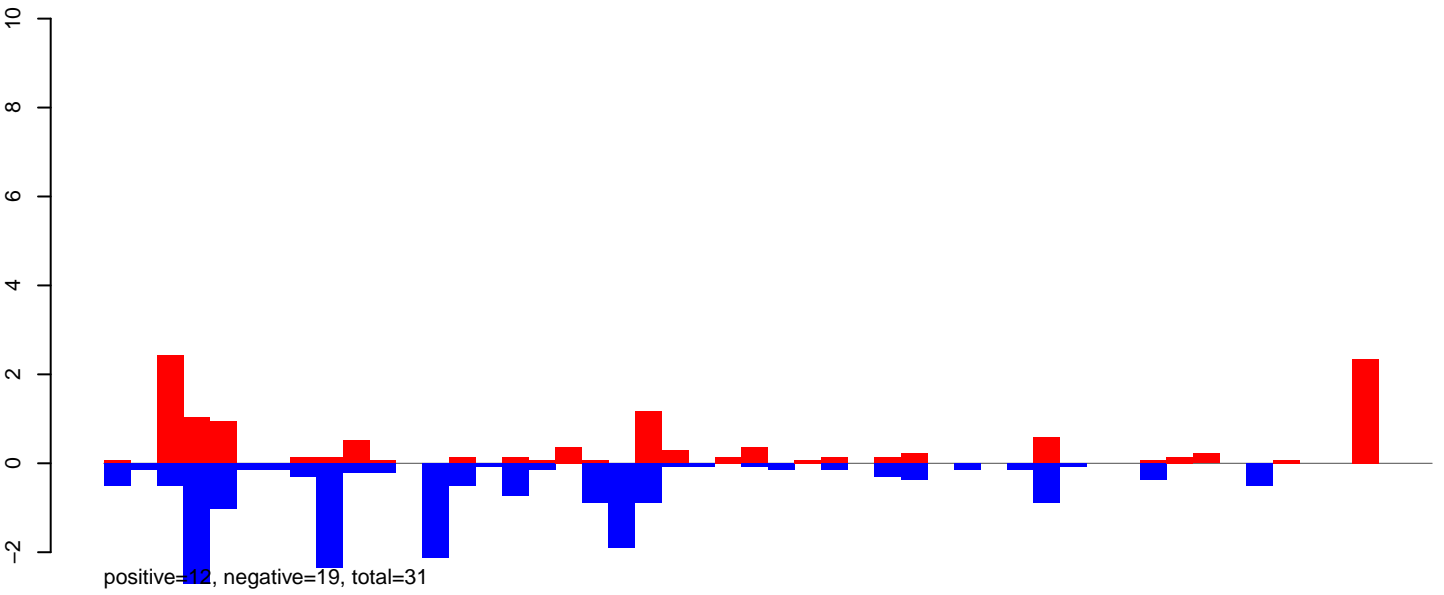
**AeAlbo\_MaleWhole\_CT.rep**



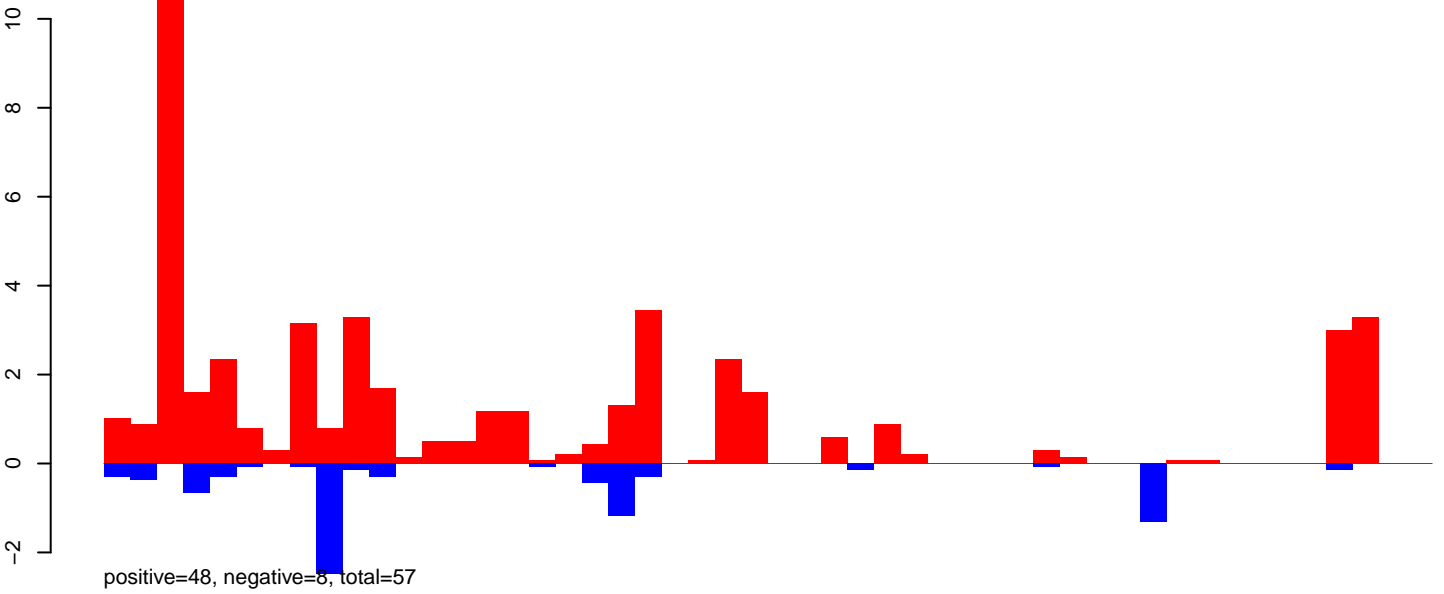
Window size=25, length=1548, TE@rnd-1\_family-374@DNA\_CMC-Chapaev:1-1548

0 500 1000 1500

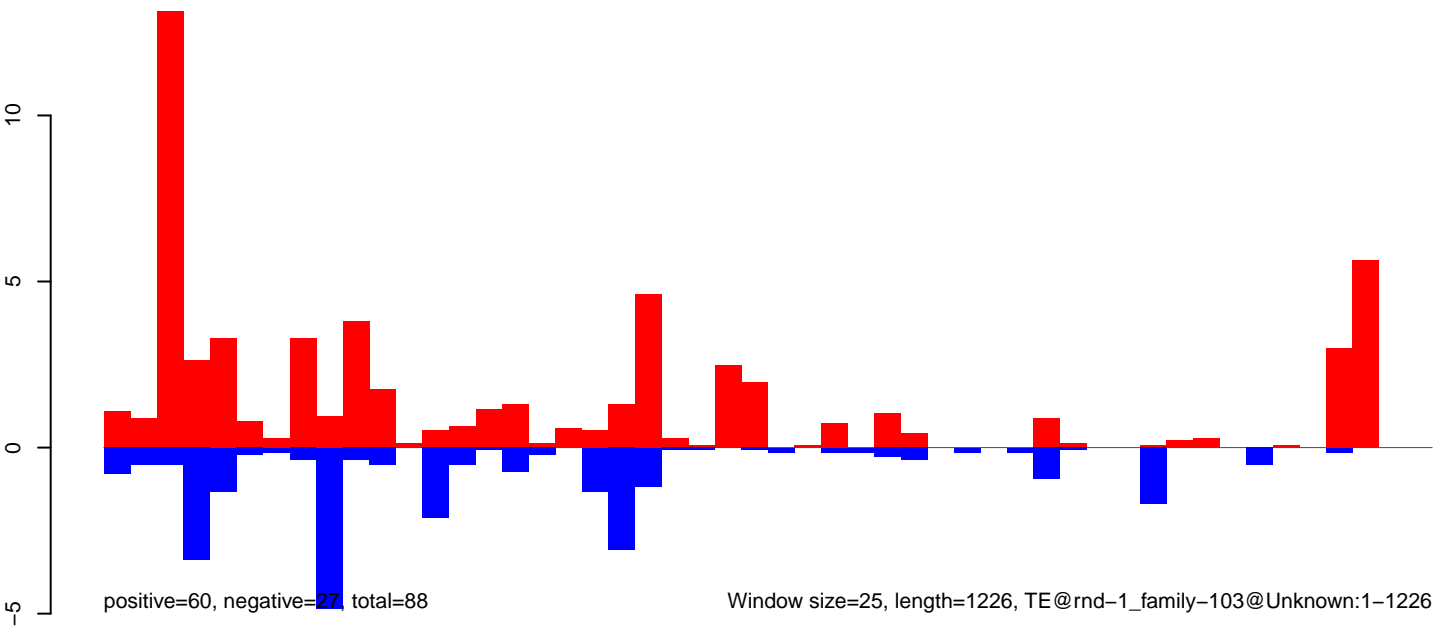
AeAlbo\_MaleWhole\_CT.18\_23.rep



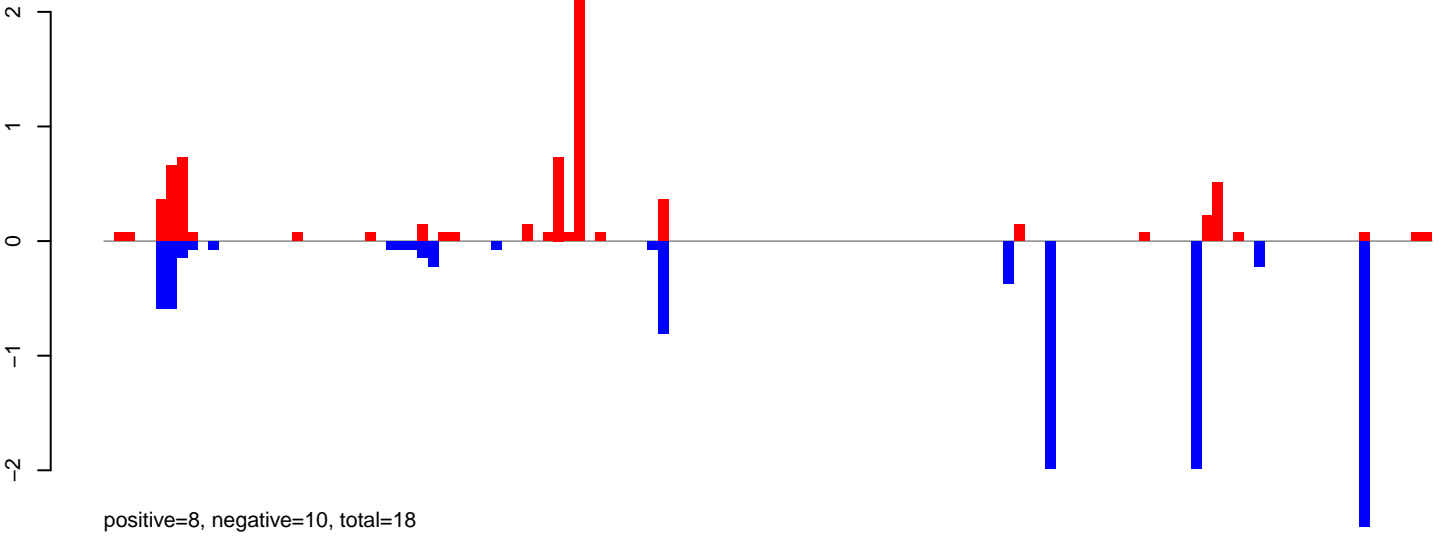
AeAlbo\_MaleWhole\_CT.24\_35.rep



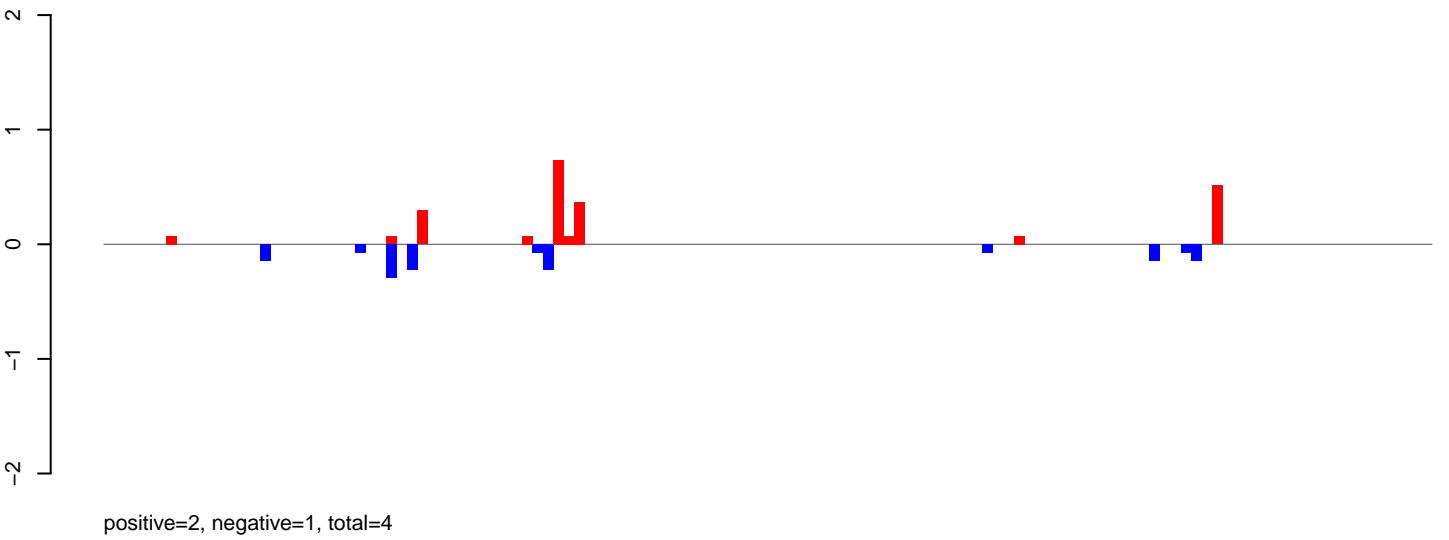
AeAlbo\_MaleWhole\_CT.rep



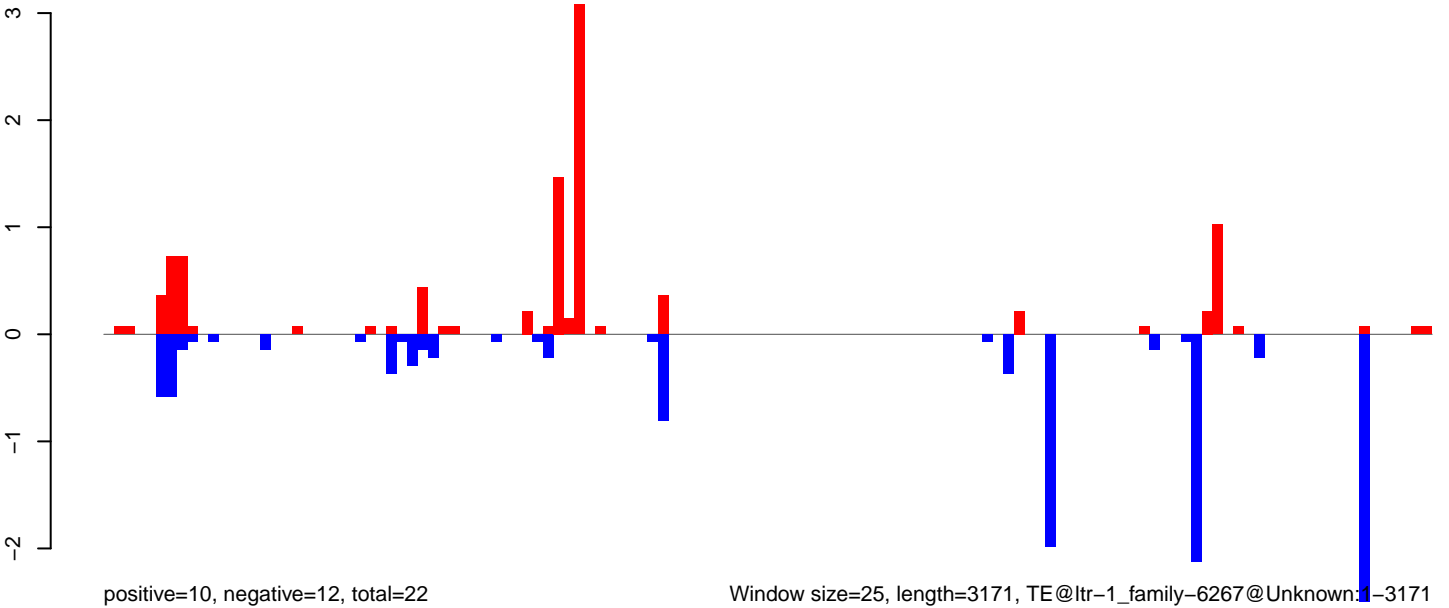
AeAlbo\_MaleWhole\_CT.18\_23.rep



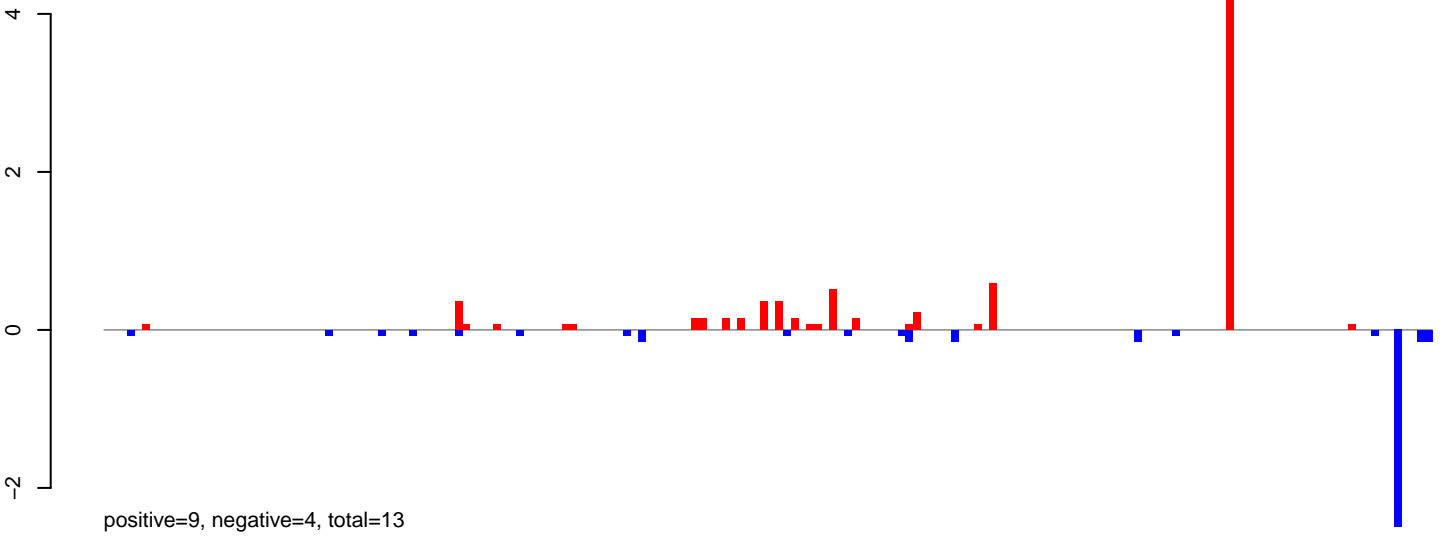
AeAlbo\_MaleWhole\_CT.24\_35.rep



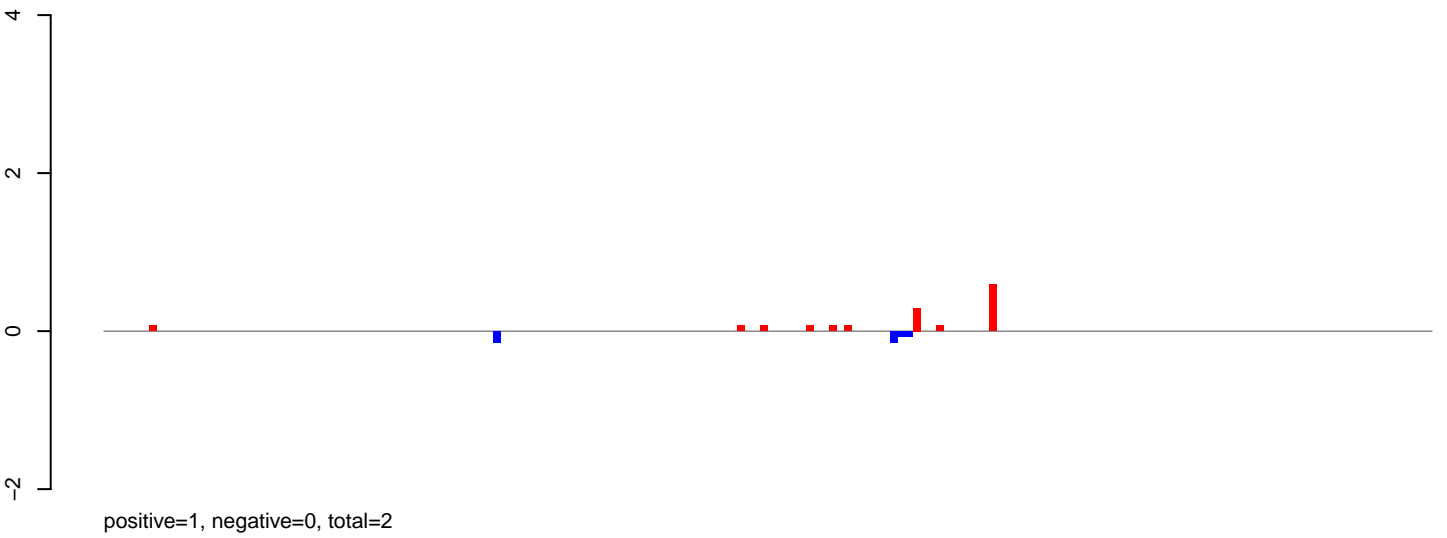
AeAlbo\_MaleWhole\_CT.rep



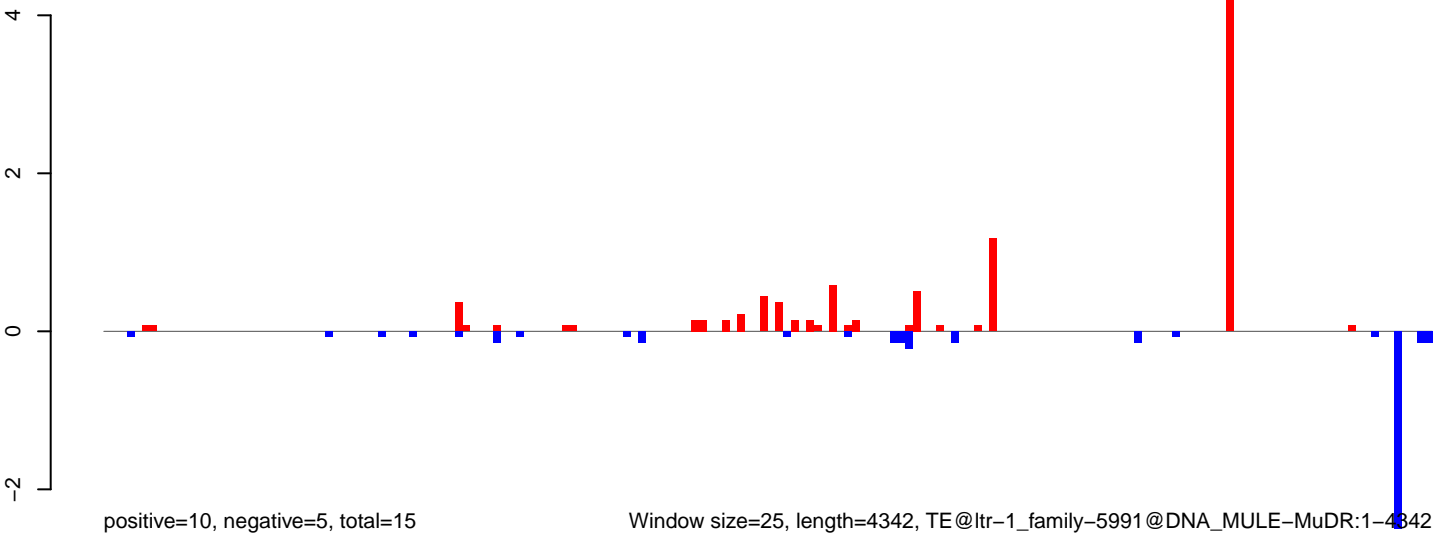
AeAlbo\_MaleWhole\_CT.18\_23.rep



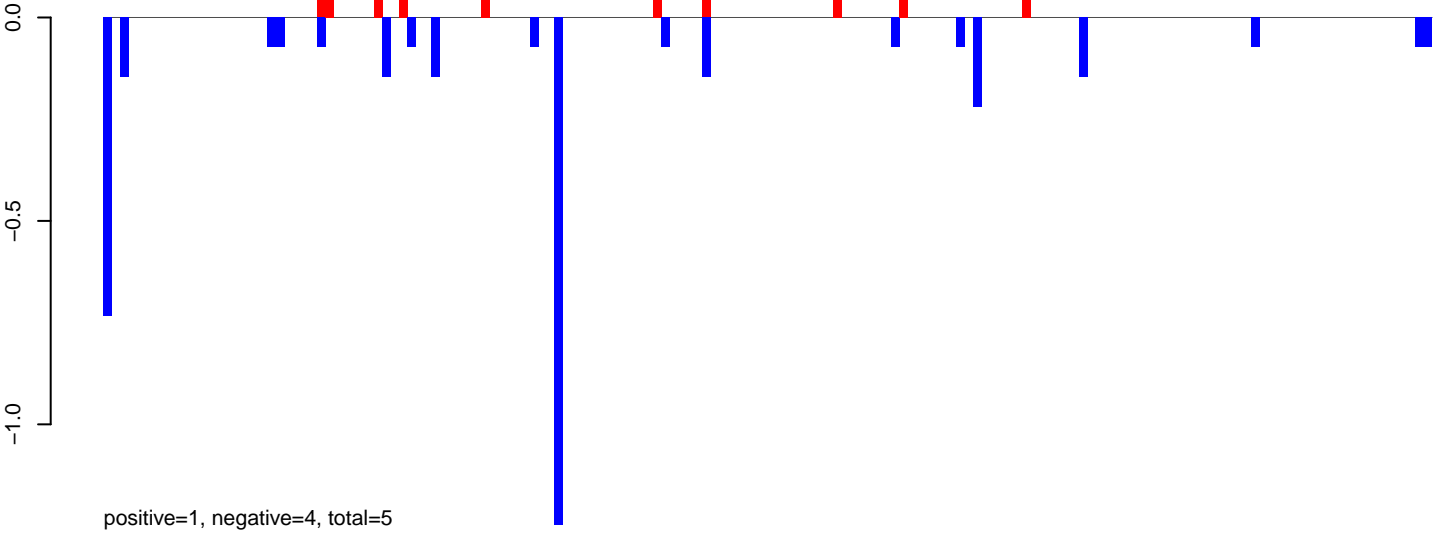
AeAlbo\_MaleWhole\_CT.24\_35.rep



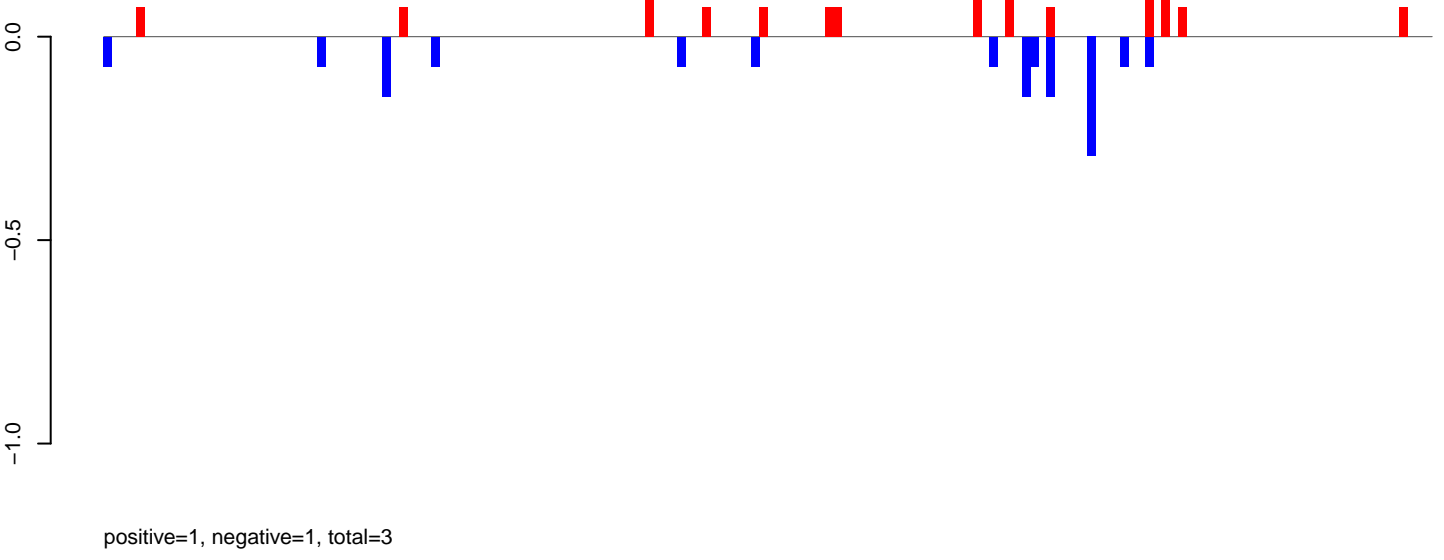
AeAlbo\_MaleWhole\_CT.rep



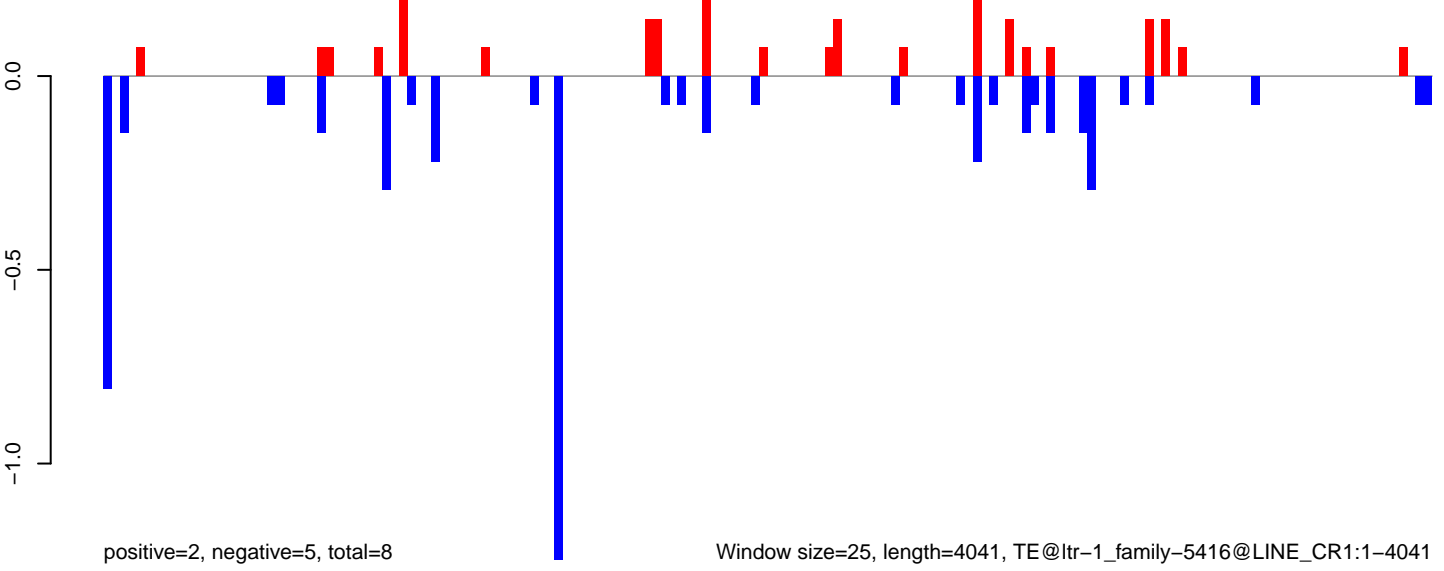
AeAlbo\_MaleWhole\_CT.18\_23.rep



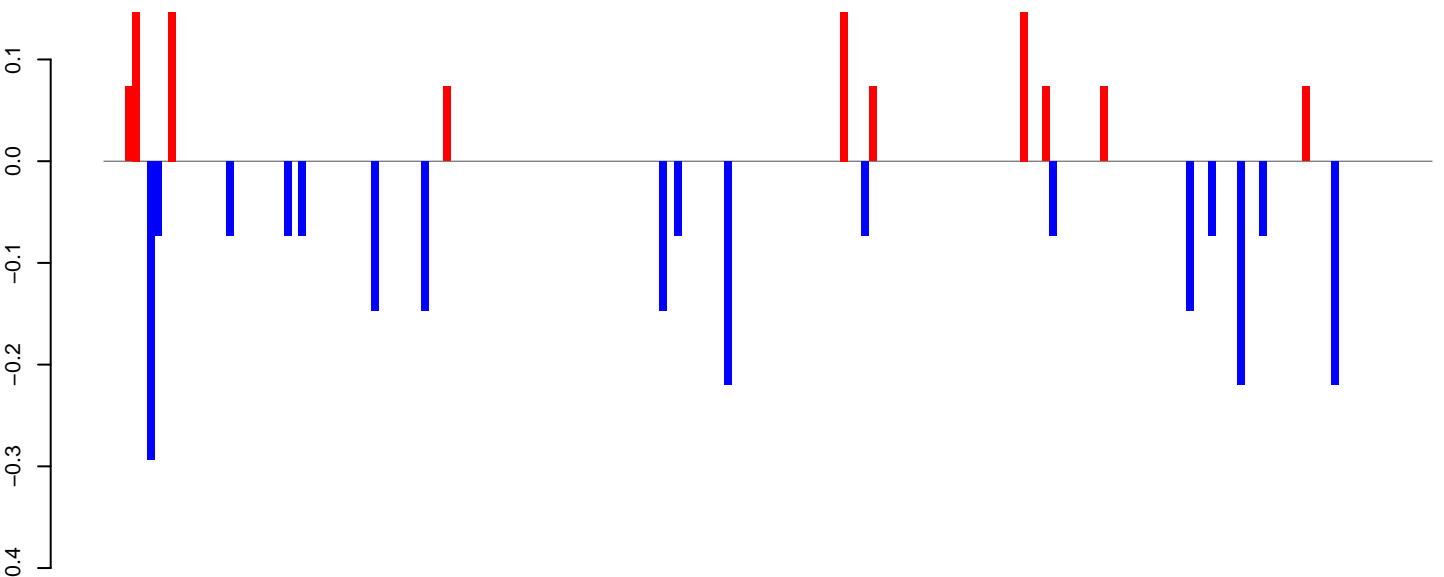
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

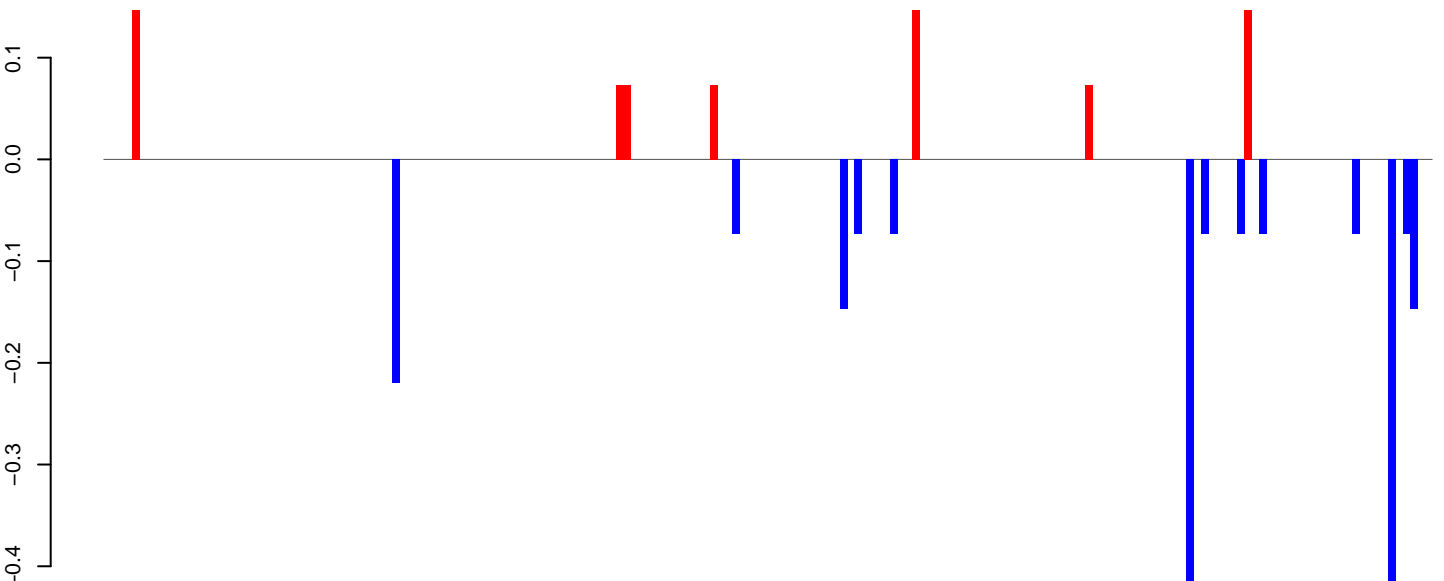


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



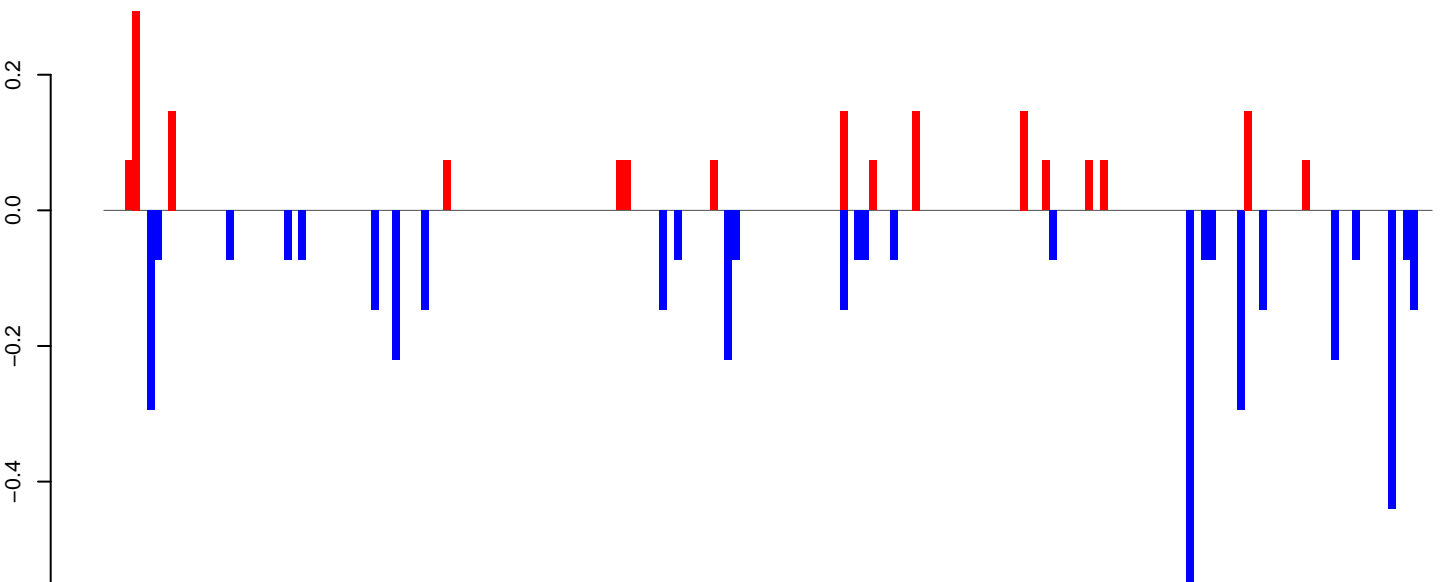
positive=1, negative=2, total=3

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=2, total=3

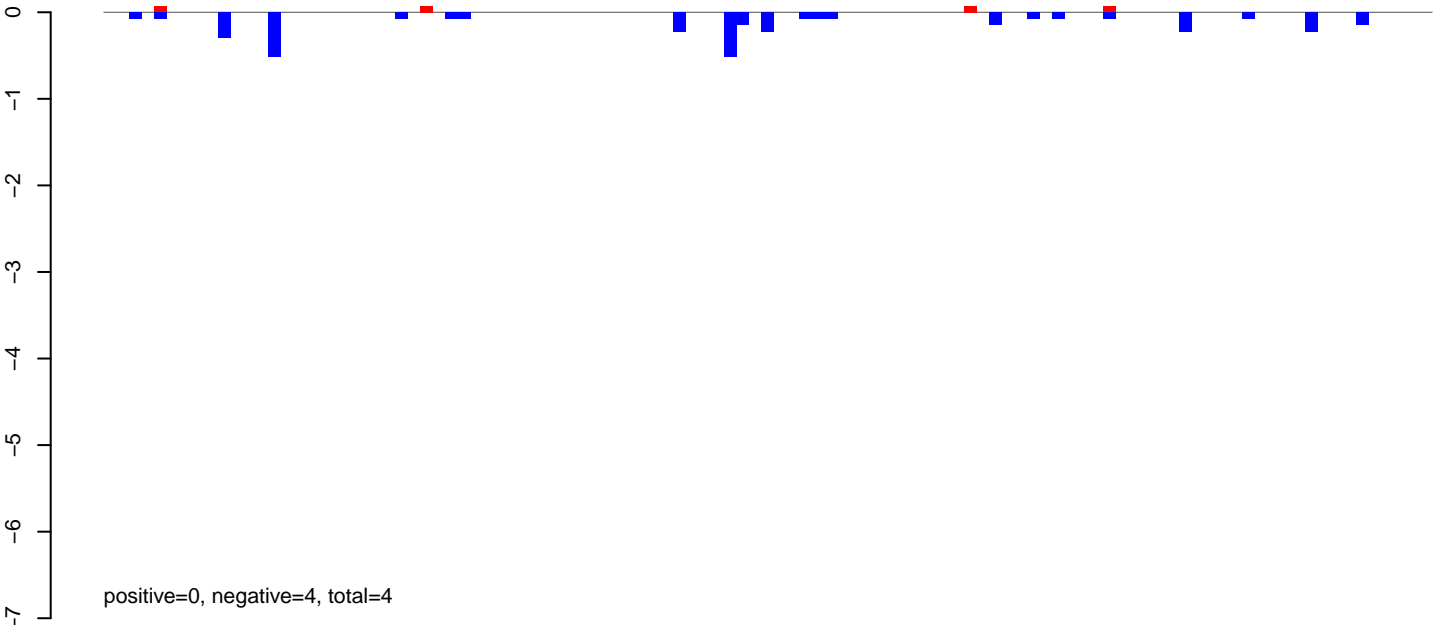
**AeAlbo\_MaleWhole\_CT.rep**



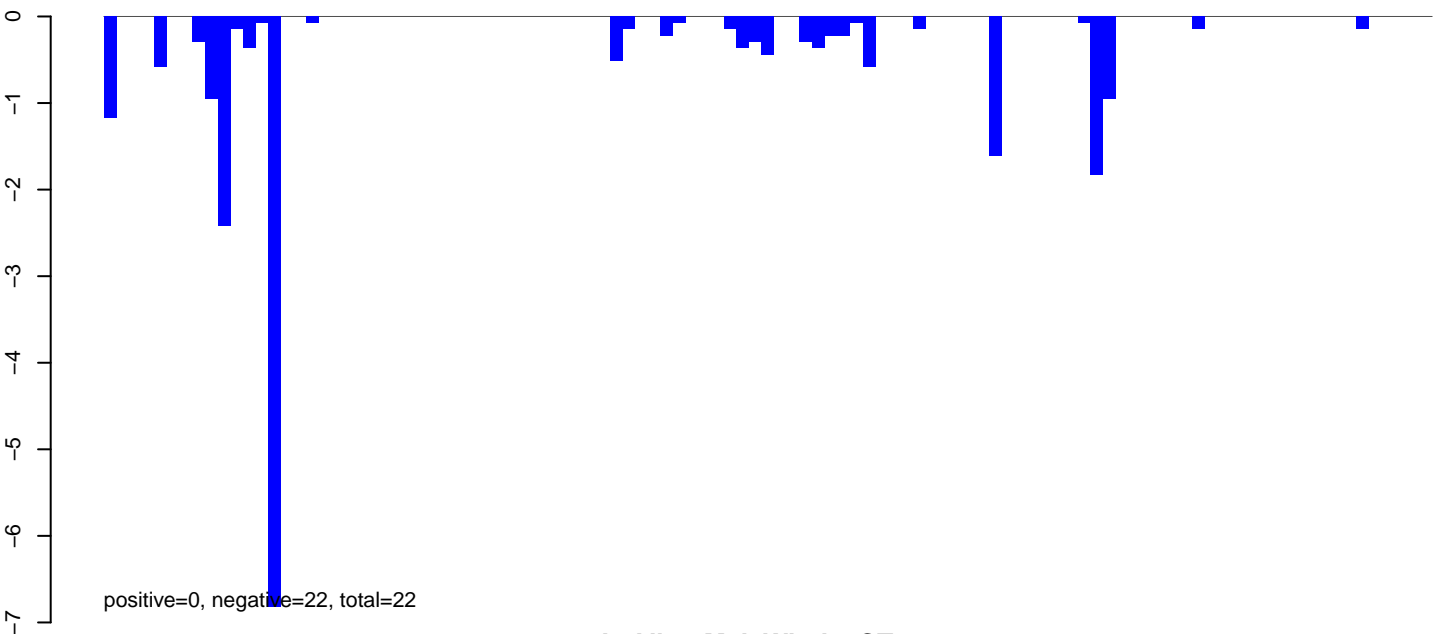
positive=2, negative=4, total=6

Window size=25, length=4576, TE@ltr-1\_family-5406@LTR\_Gypsy:1-4576

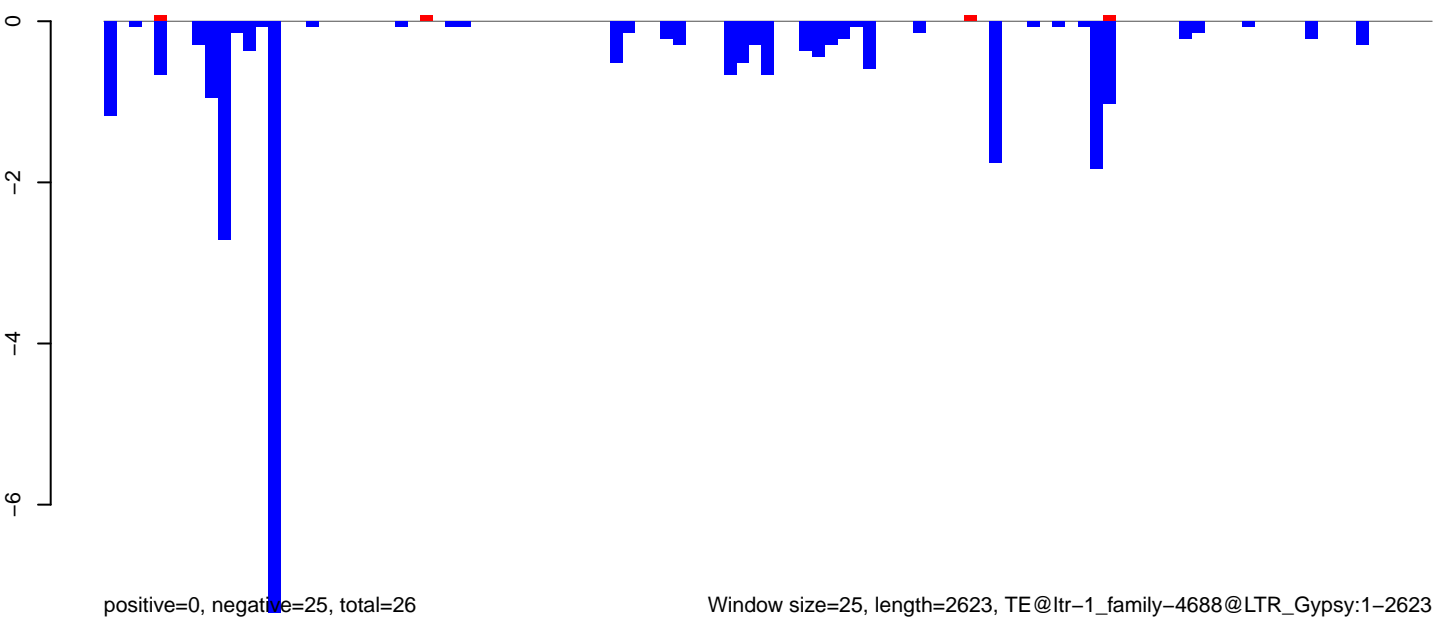
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

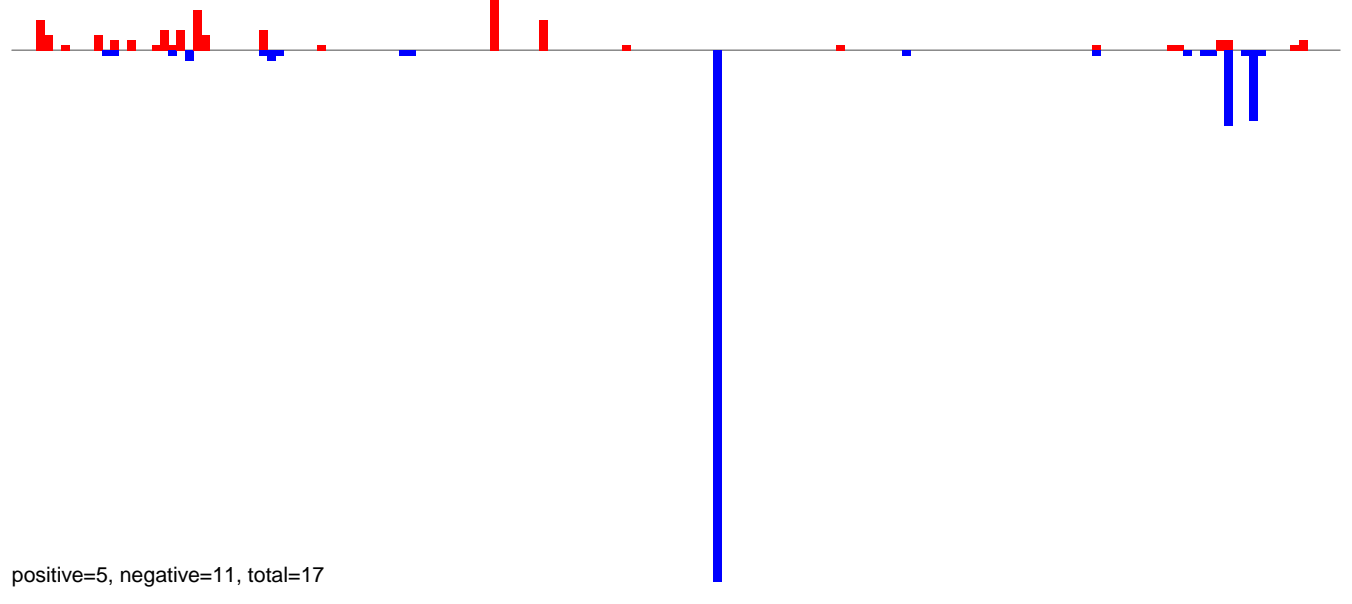


**AeAlbo\_MaleWhole\_CT.rep**

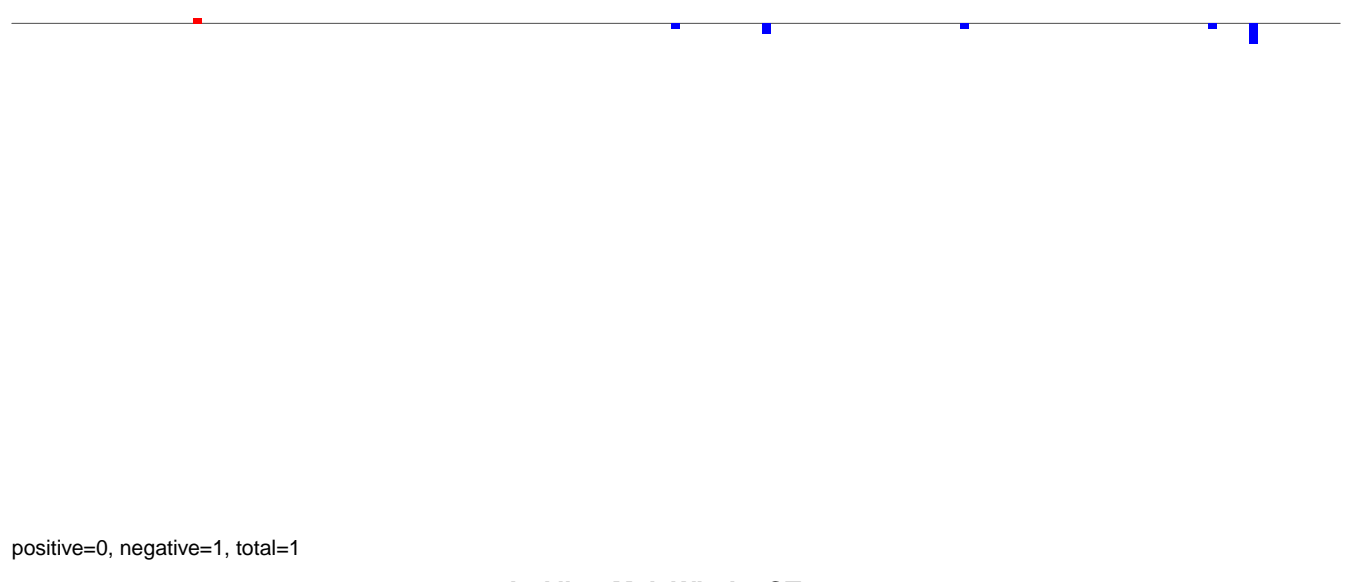




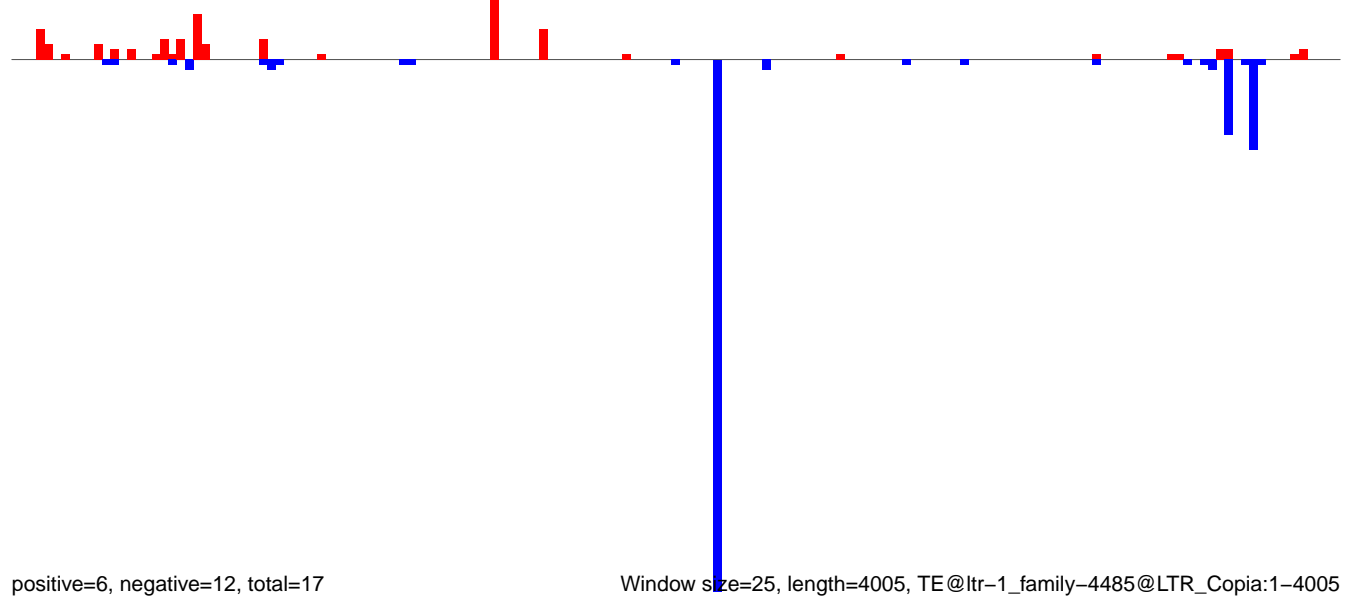
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



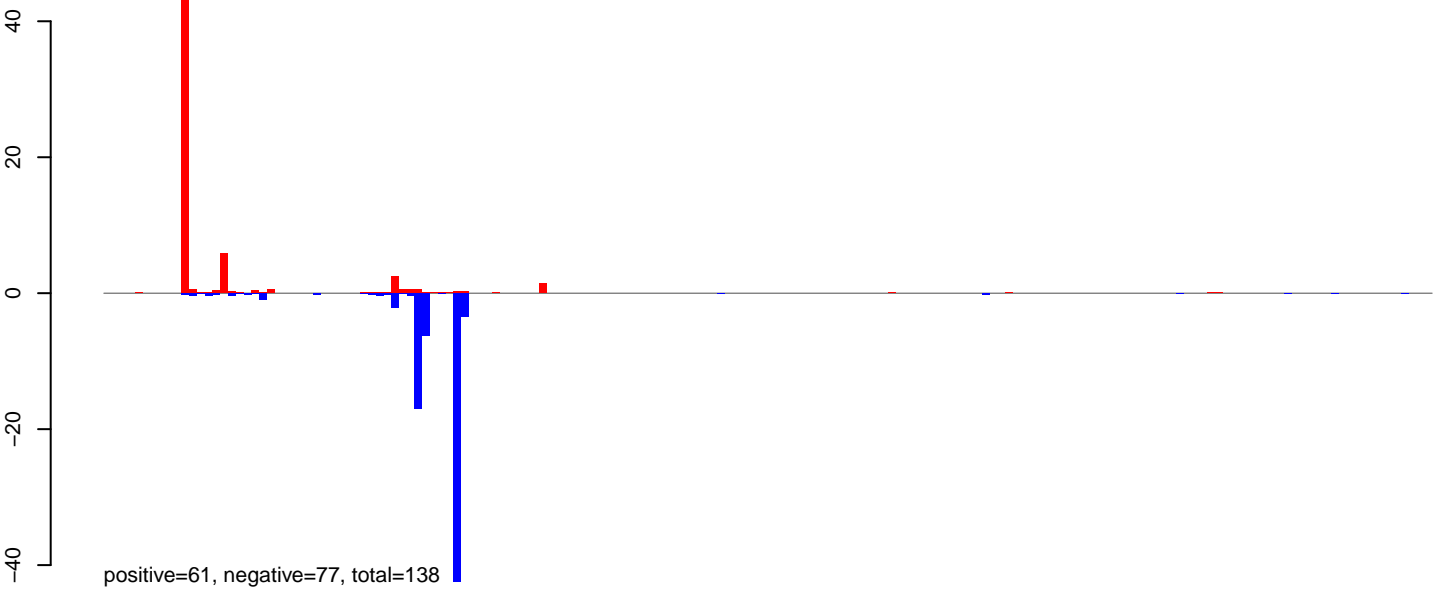
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



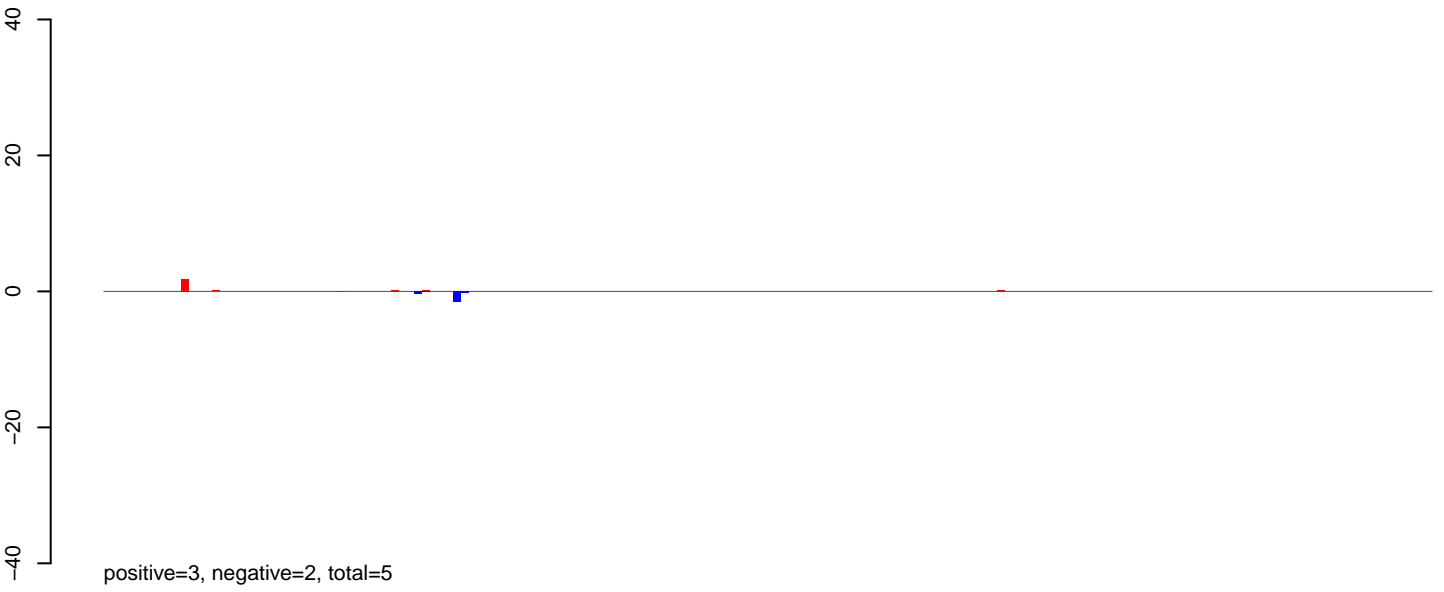
**AeAlbo\_MaleWhole\_CT.rep**



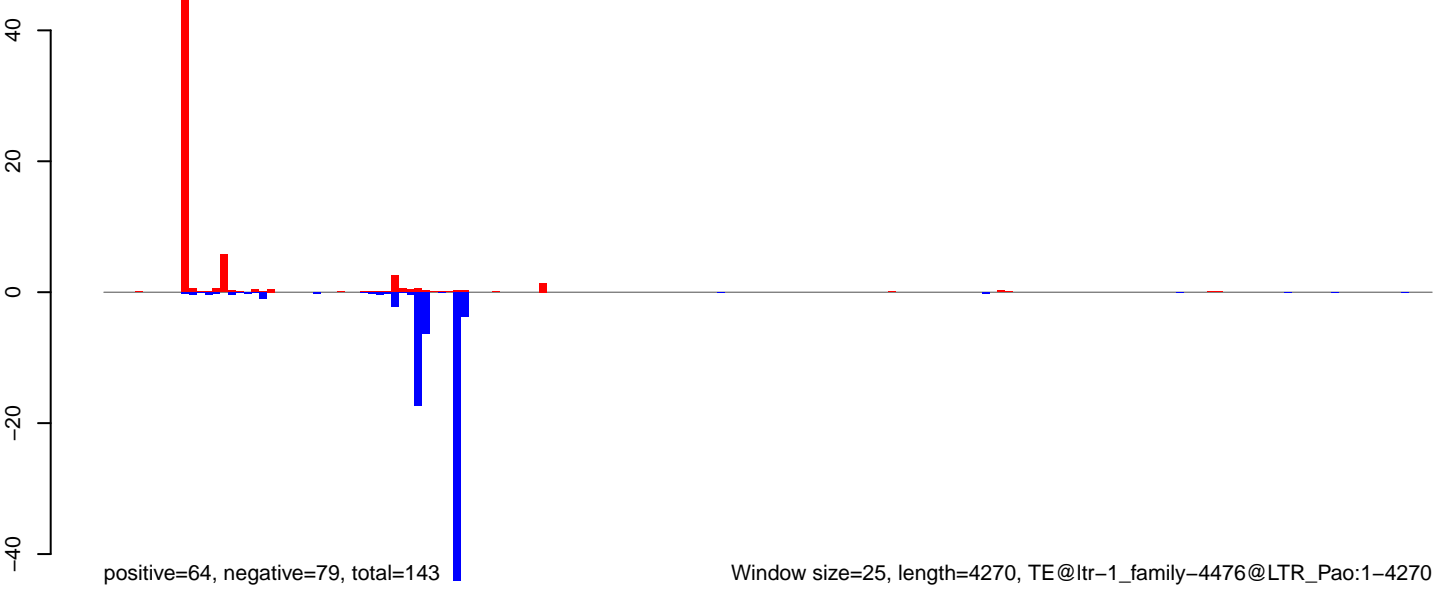
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



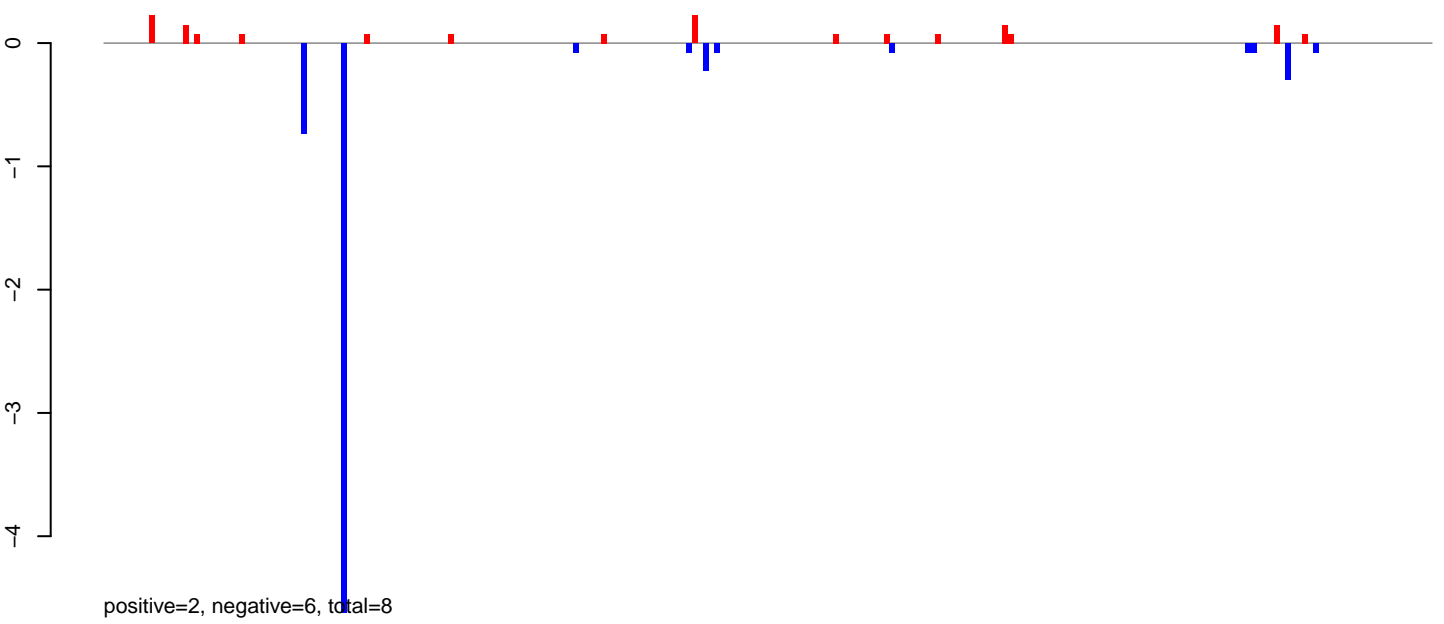
**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=4270, TE@ltr-1\_family-4476@LTR\_Pao:1-4270

0 1000 2000 3000 4000

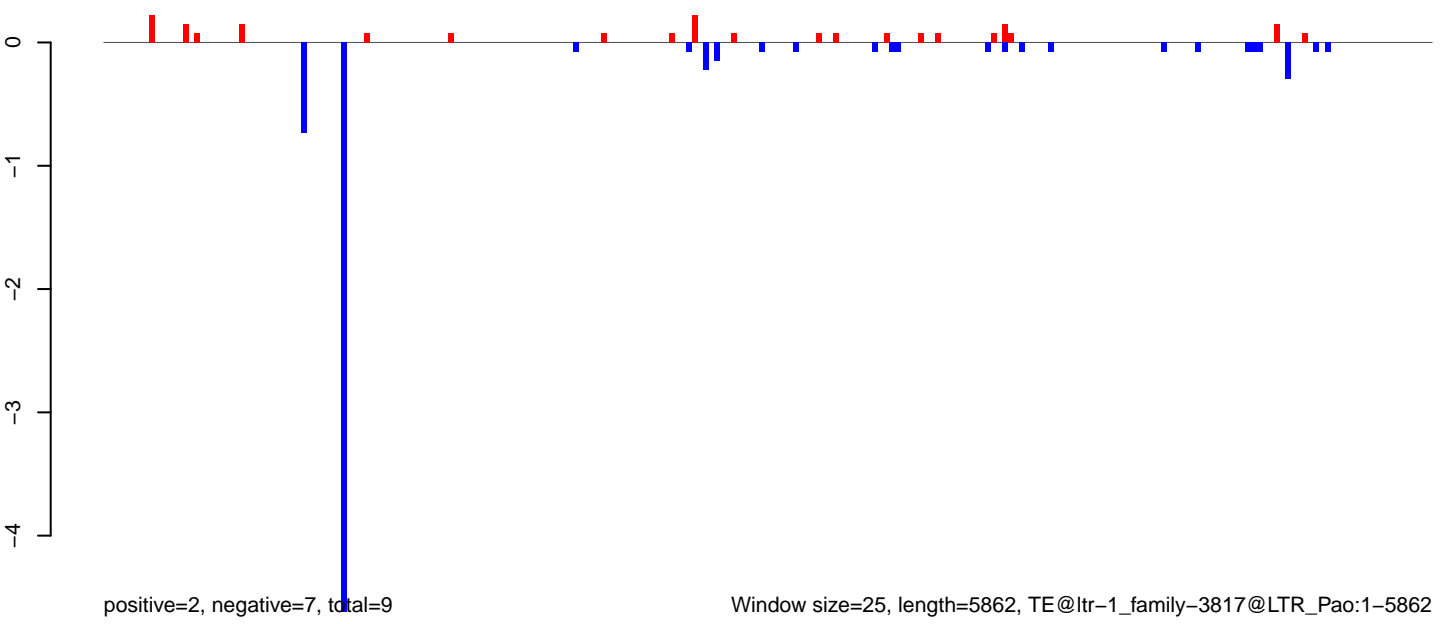
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



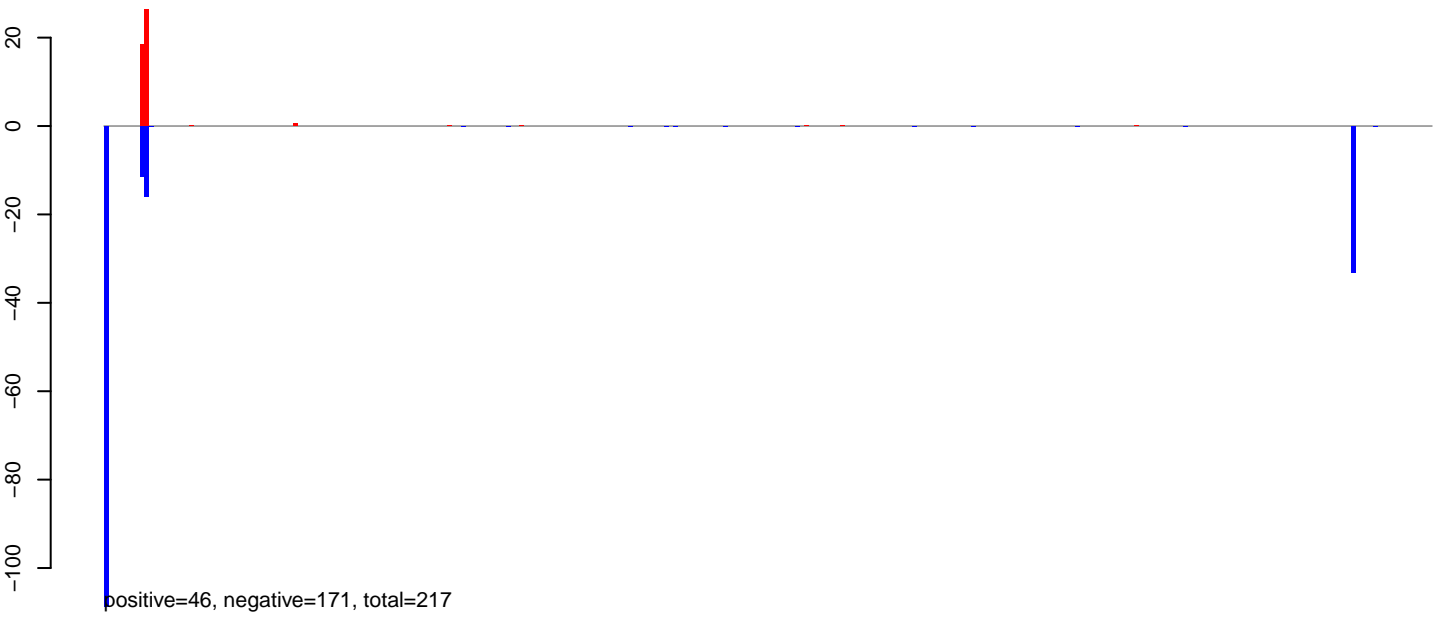
**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=5862, TE@ltr-1\_family-3817@LTR\_Pao:1-5862

0 1000 2000 3000 4000 5000 6000

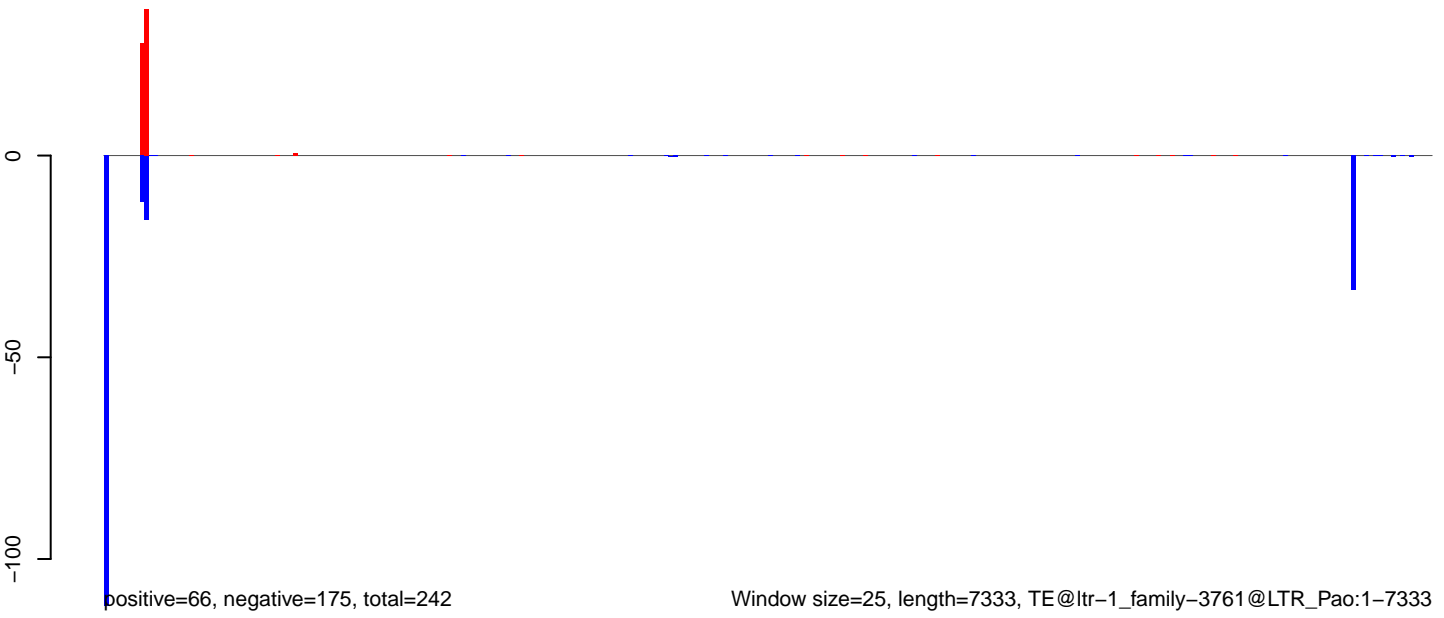
### AeAlbo\_MaleWhole\_CT.18\_23.rep



### AeAlbo\_MaleWhole\_CT.24\_35.rep



### AeAlbo\_MaleWhole\_CT.rep



AeAlbo\_MaleWhole\_CT.18\_23.rep

3.0  
2.5  
2.0  
1.5  
1.0  
0.5  
0.0  
-0.5

positive=2, negative=2, total=4

AeAlbo\_MaleWhole\_CT.24\_35.rep

3.0  
2.5  
2.0  
1.5  
1.0  
0.5  
0.0  
-0.5

positive=8, negative=1, total=9

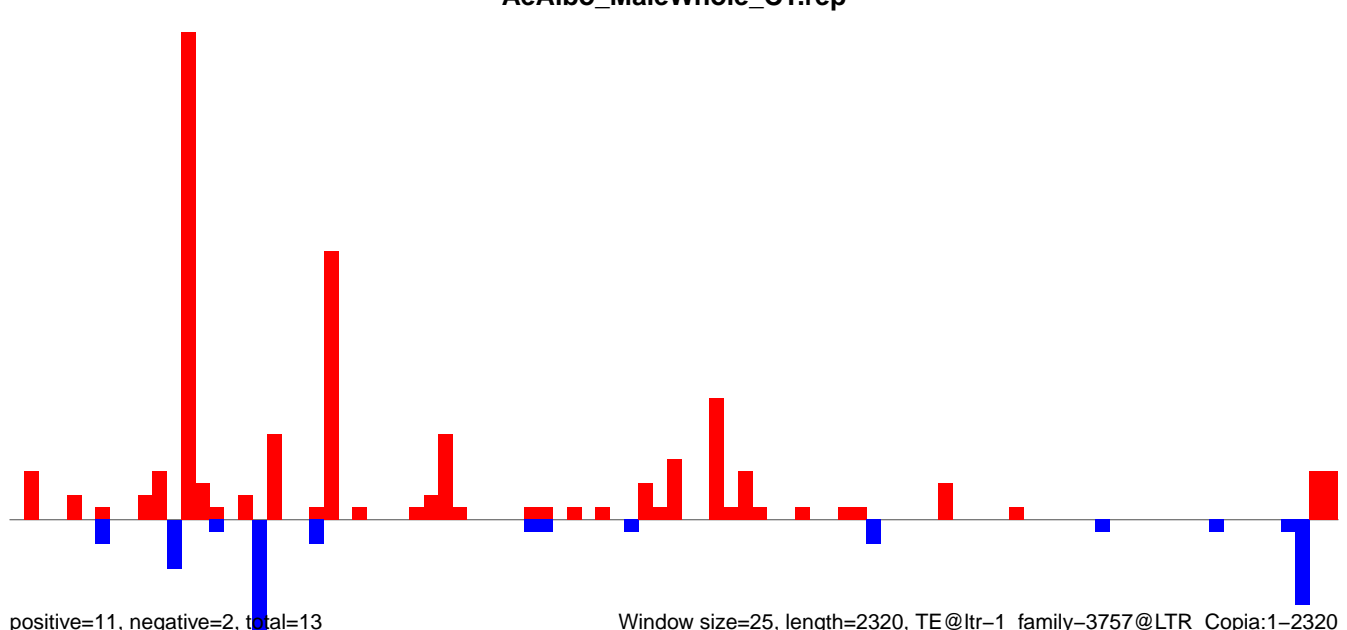
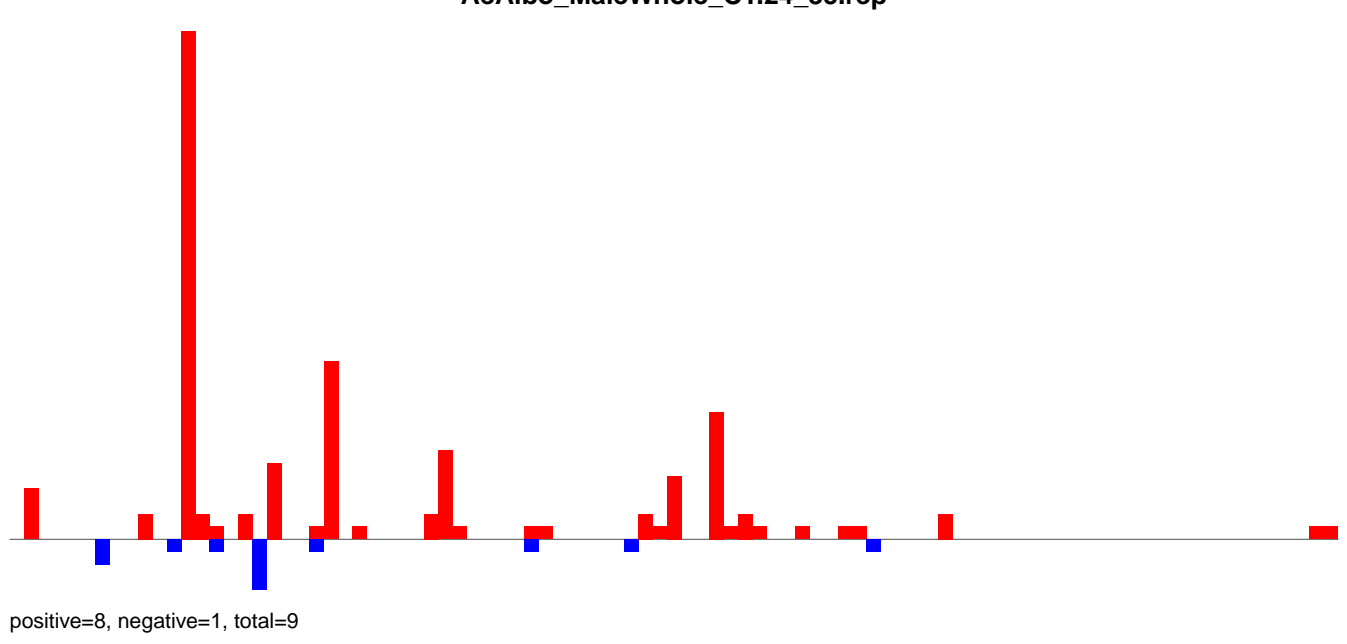
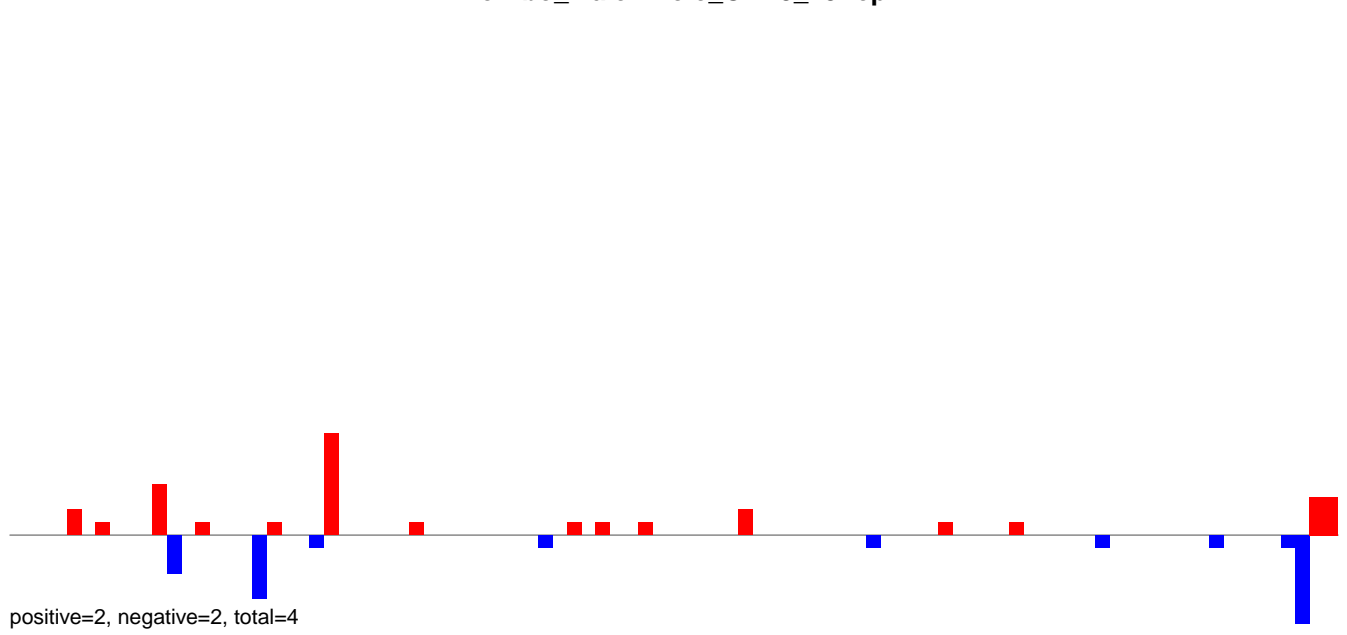
AeAlbo\_MaleWhole\_CT.rep

3.0  
2.5  
2.0  
1.5  
1.0  
0.5  
0.0  
-0.5

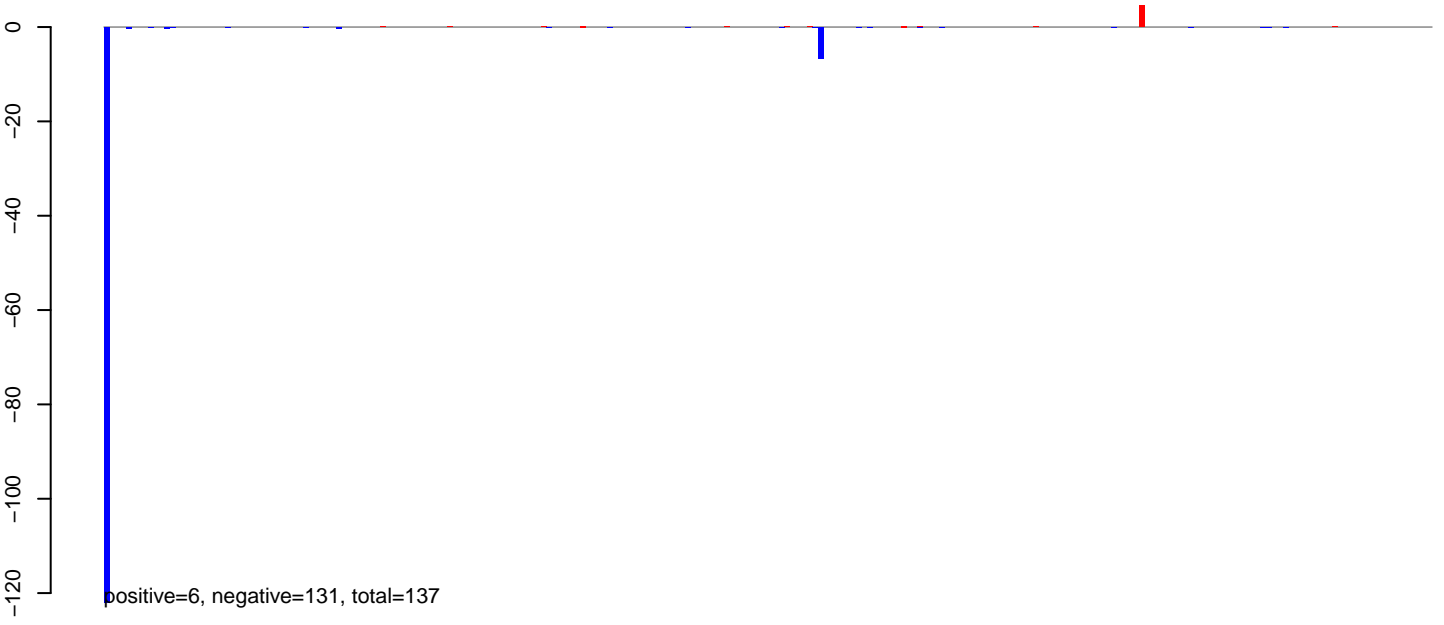
positive=11, negative=2, total=13

Window size=25, length=2320, TE@ltr-1\_family-3757@LTR\_Copia:1-2320

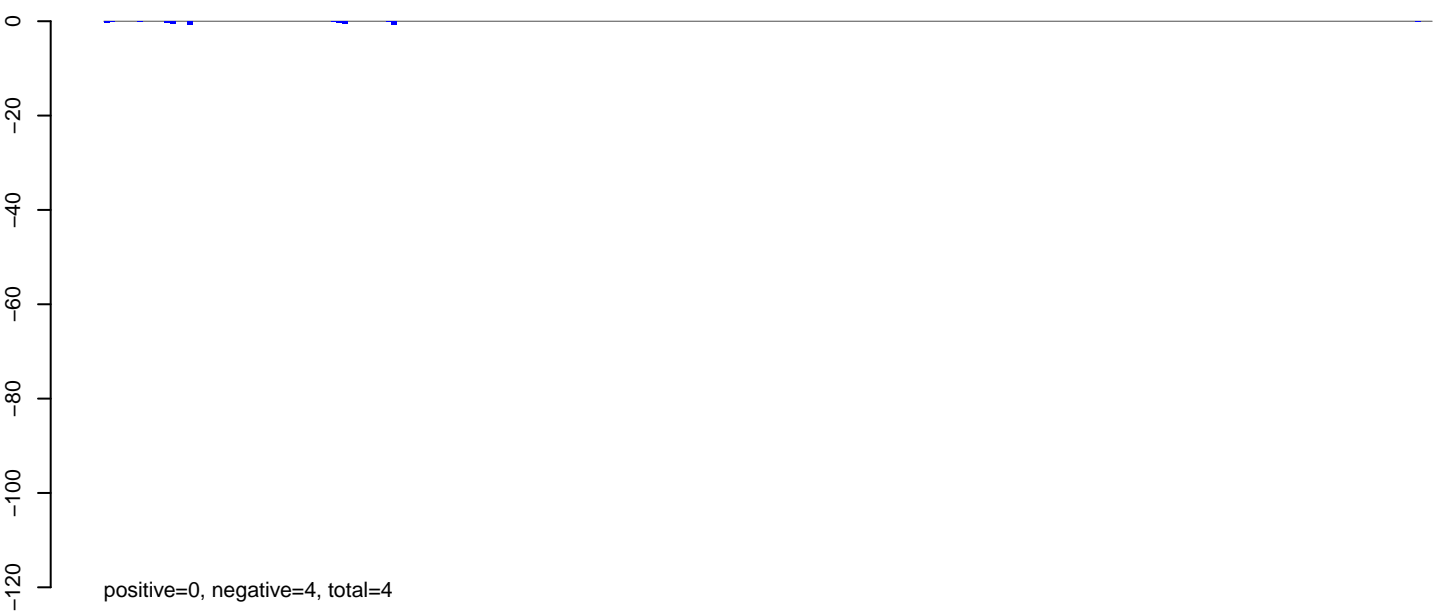
0 500 1000 1500 2000



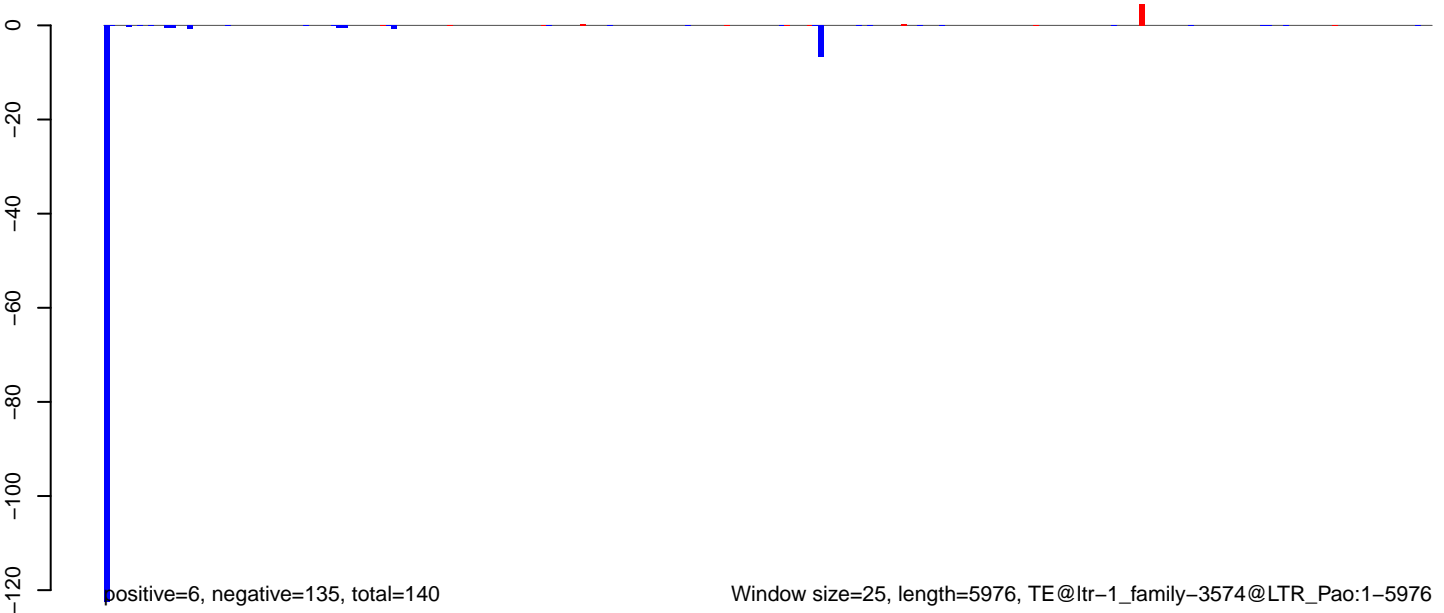
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



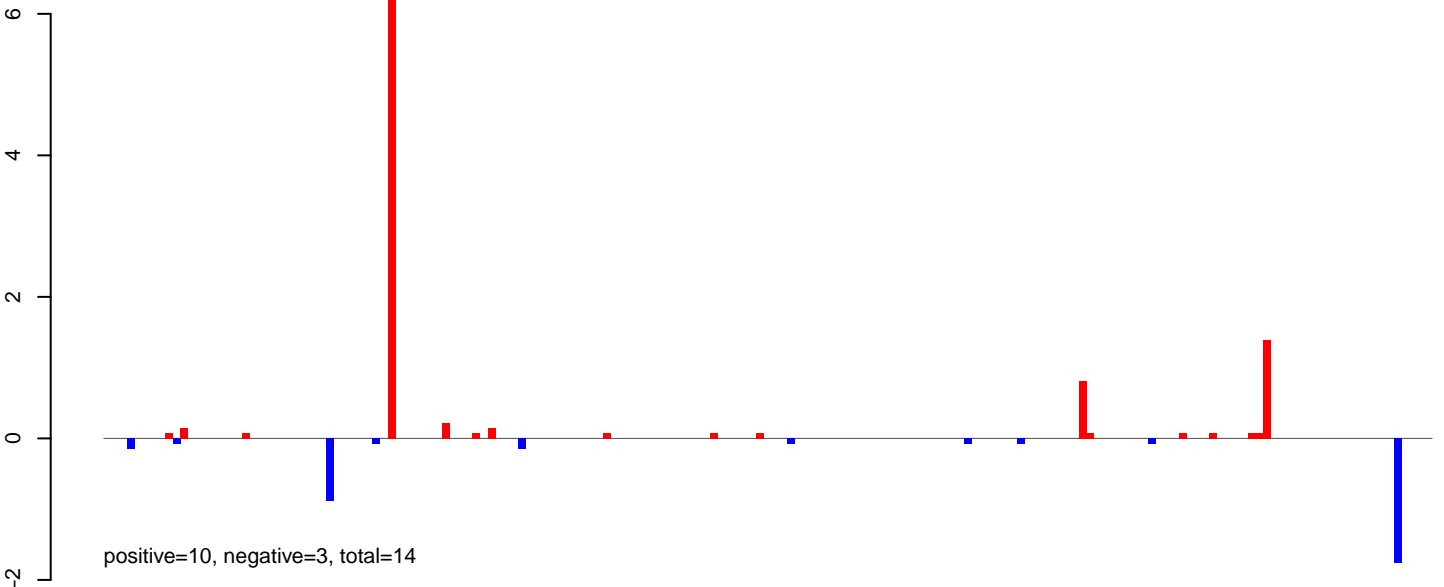
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



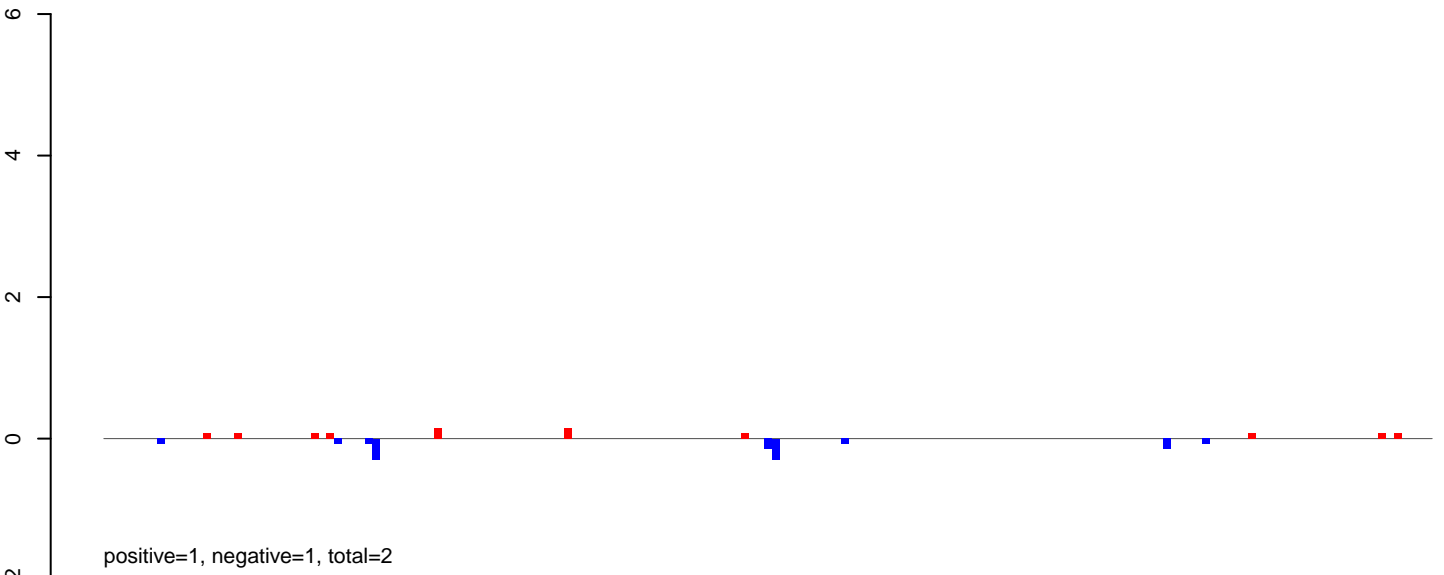
**AeAlbo\_MaleWhole\_CT.rep**



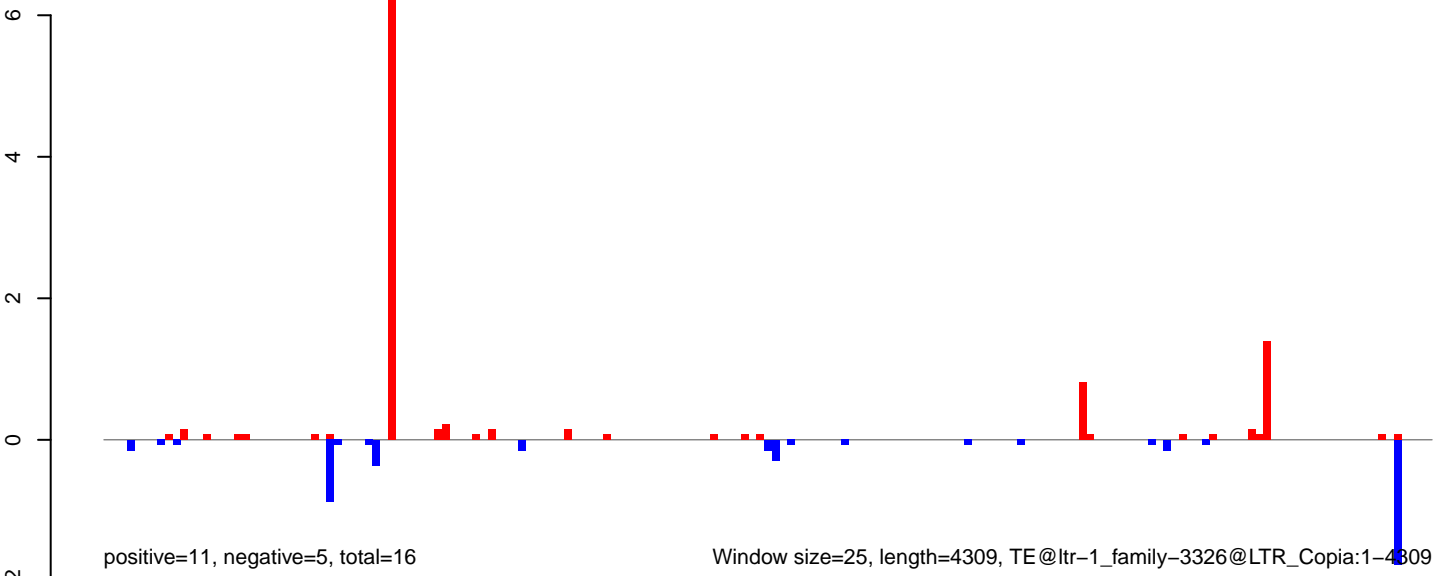
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



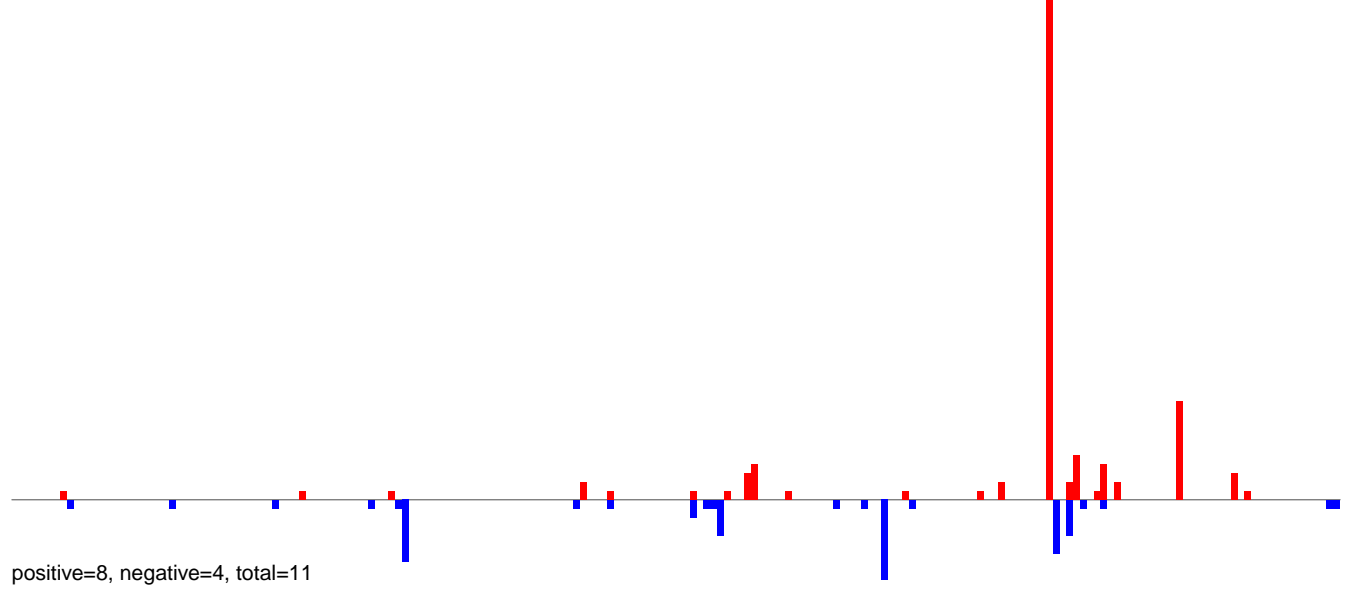
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



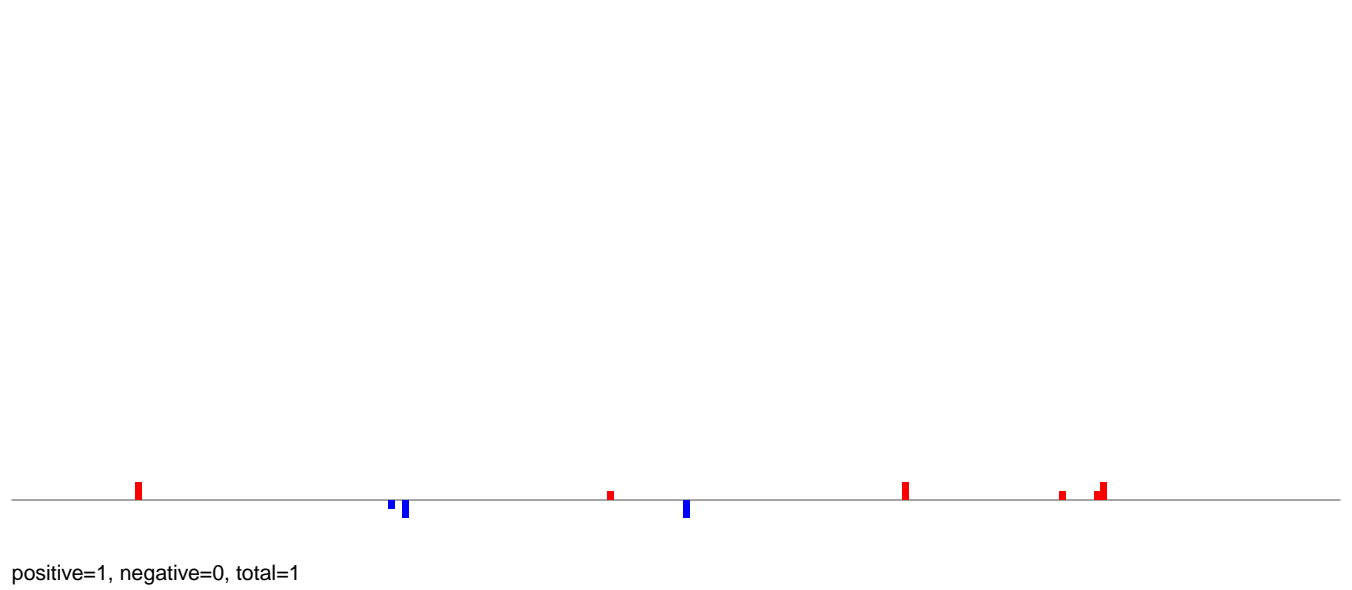
**AeAlbo\_MaleWhole\_CT.rep**



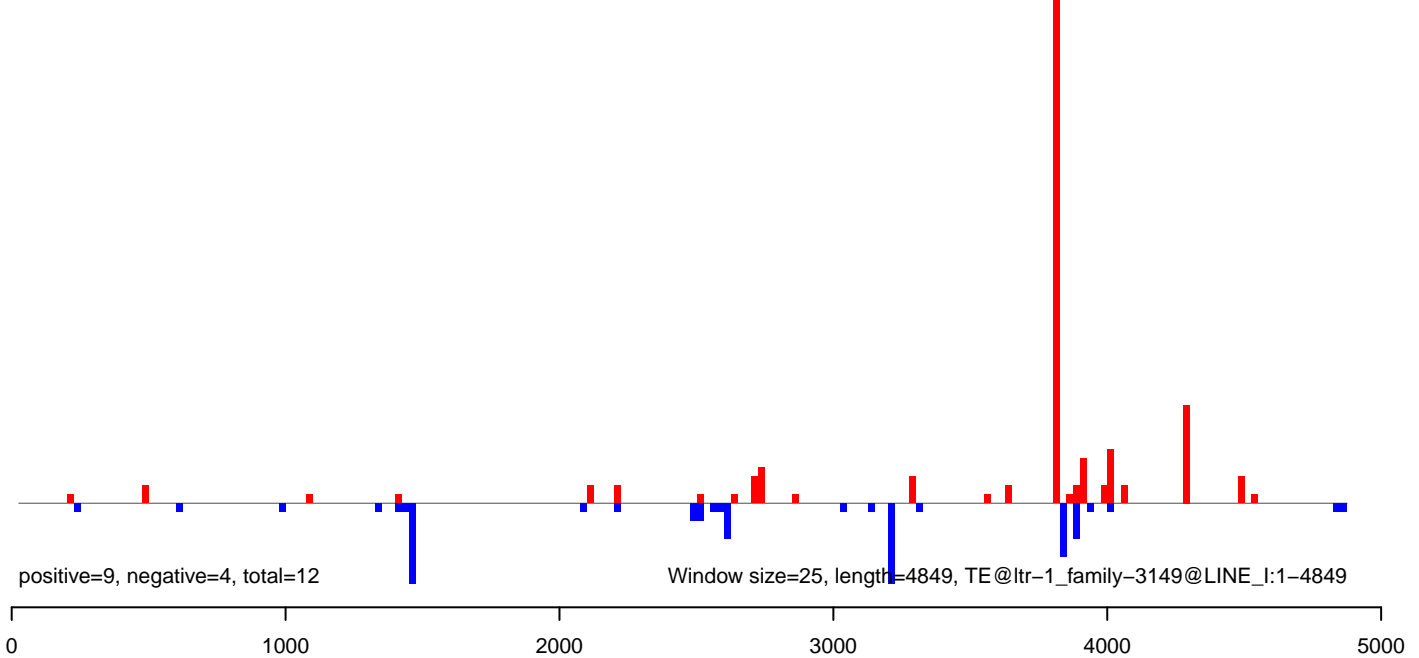
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

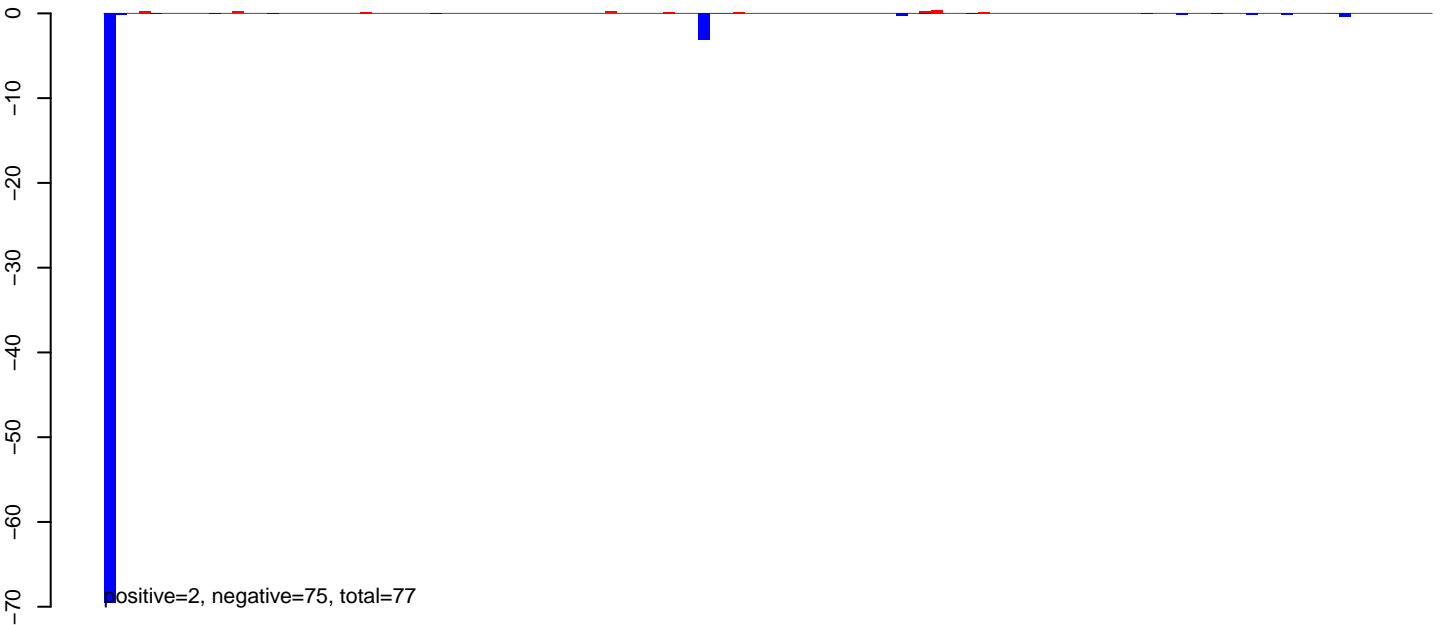


AeAlbo\_MaleWhole\_CT.rep





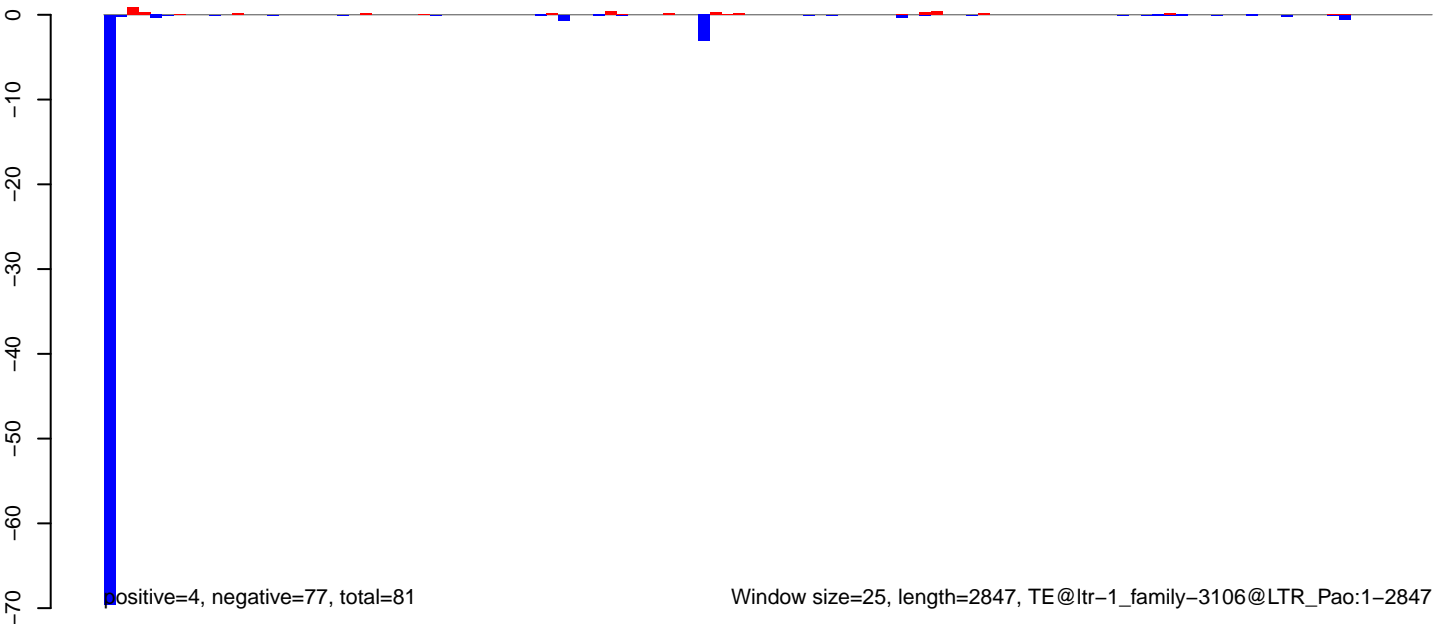
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



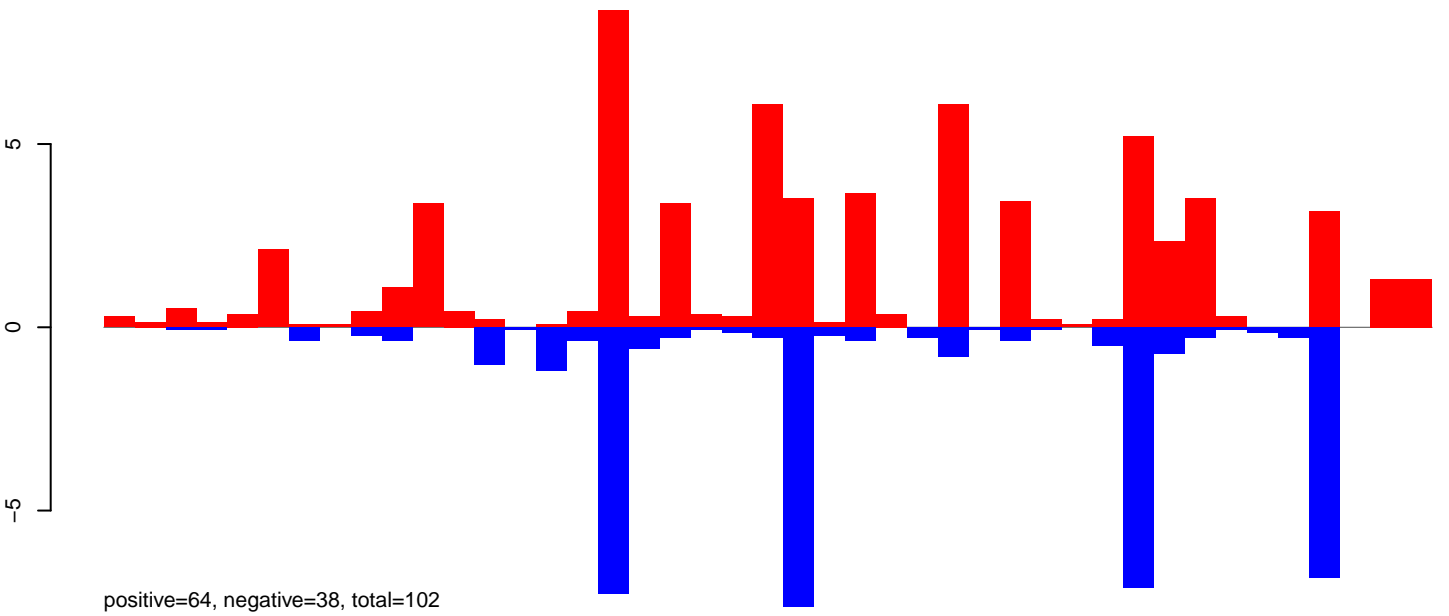
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



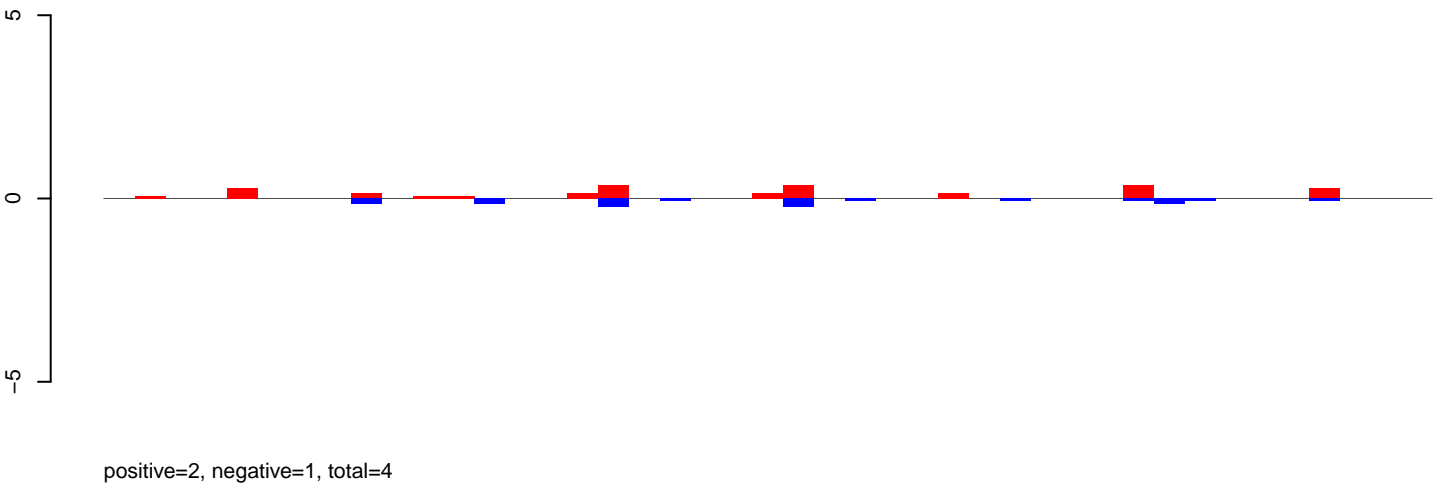
**AeAlbo\_MaleWhole\_CT.rep**



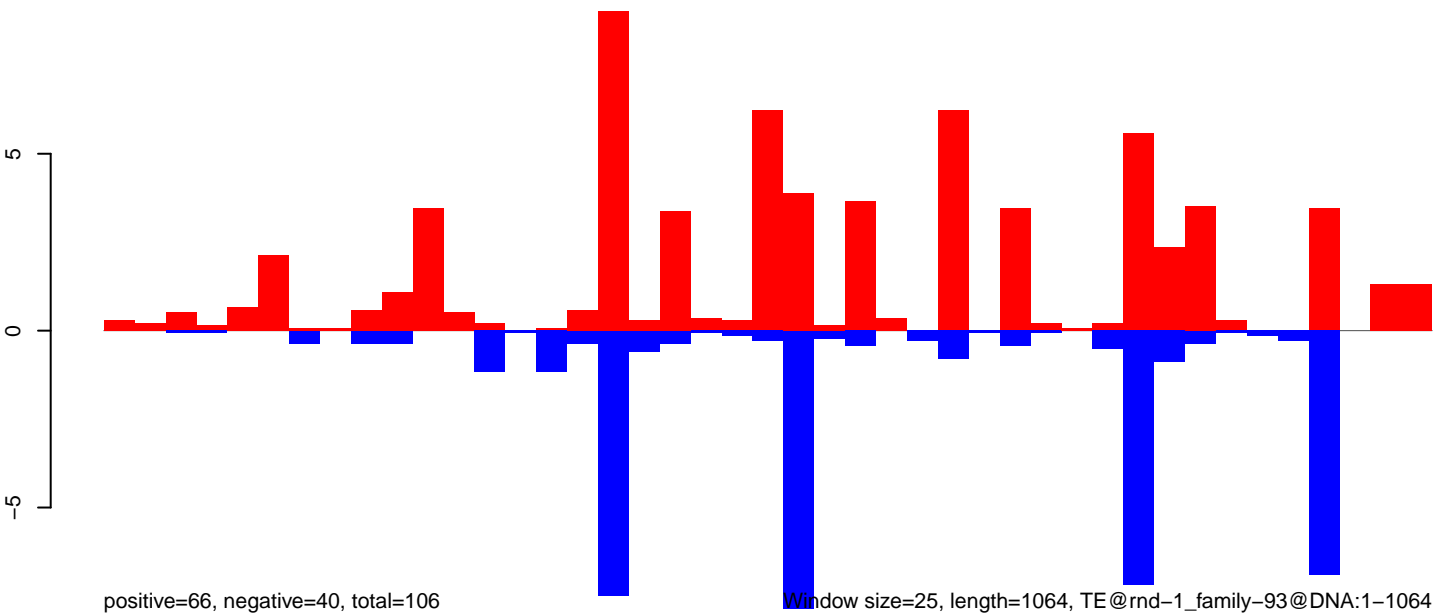
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

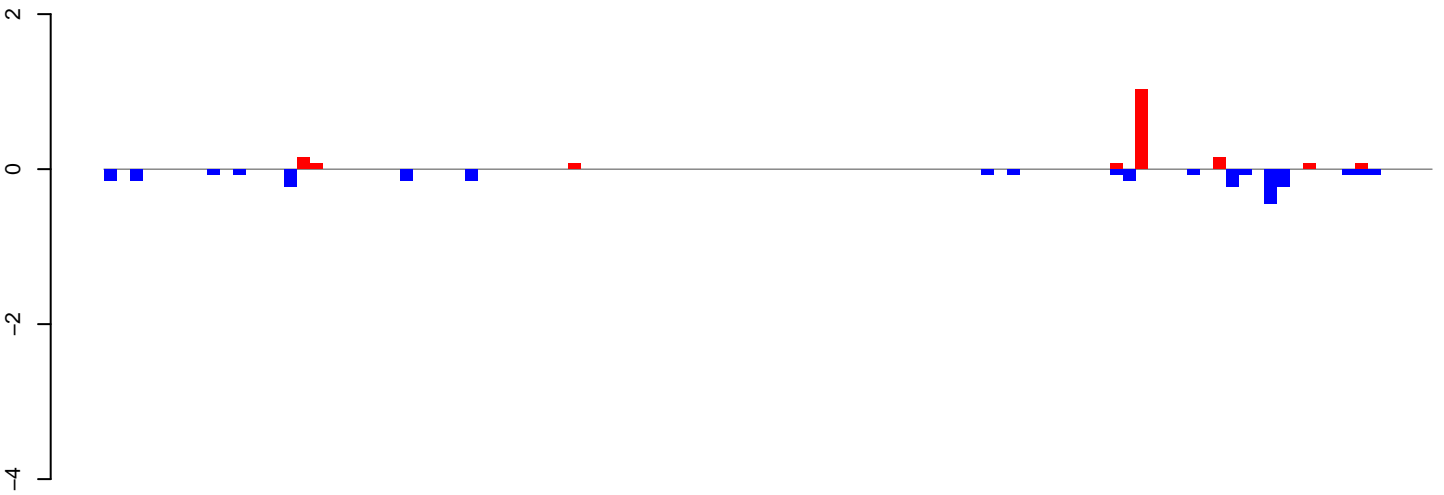


AeAlbo\_MaleWhole\_CT.rep



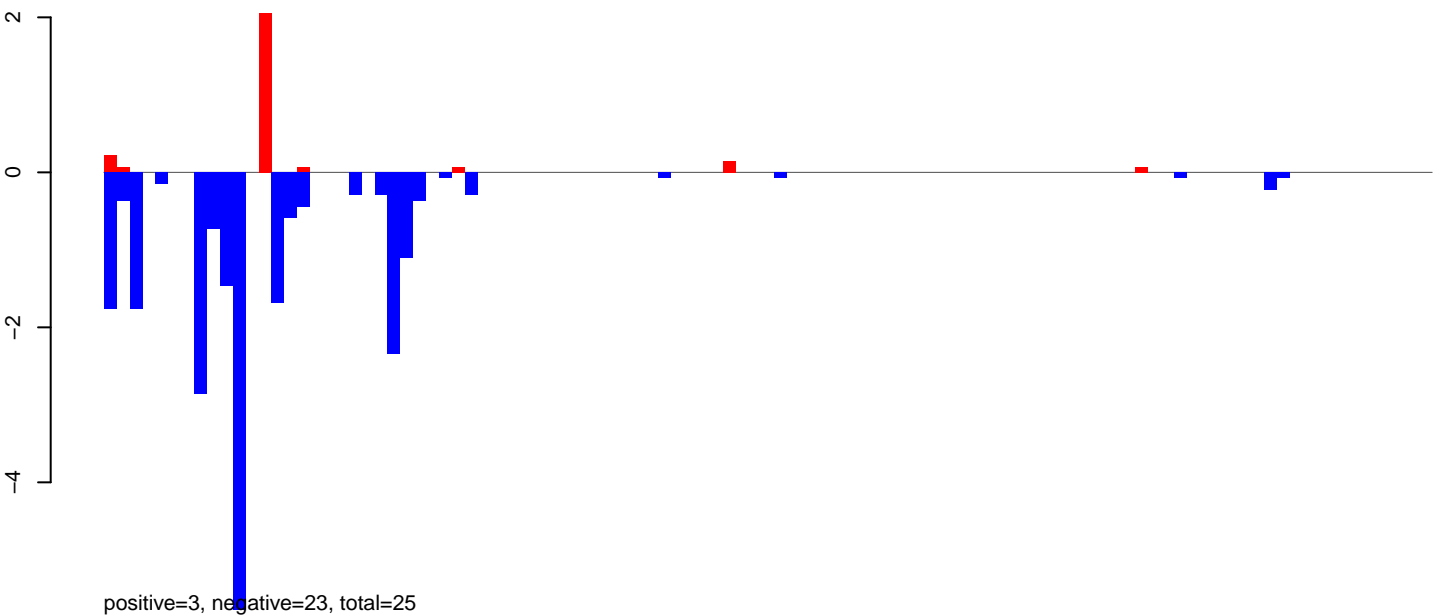
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AeAlbo\_MaleWhole\_CT.18\_23.rep



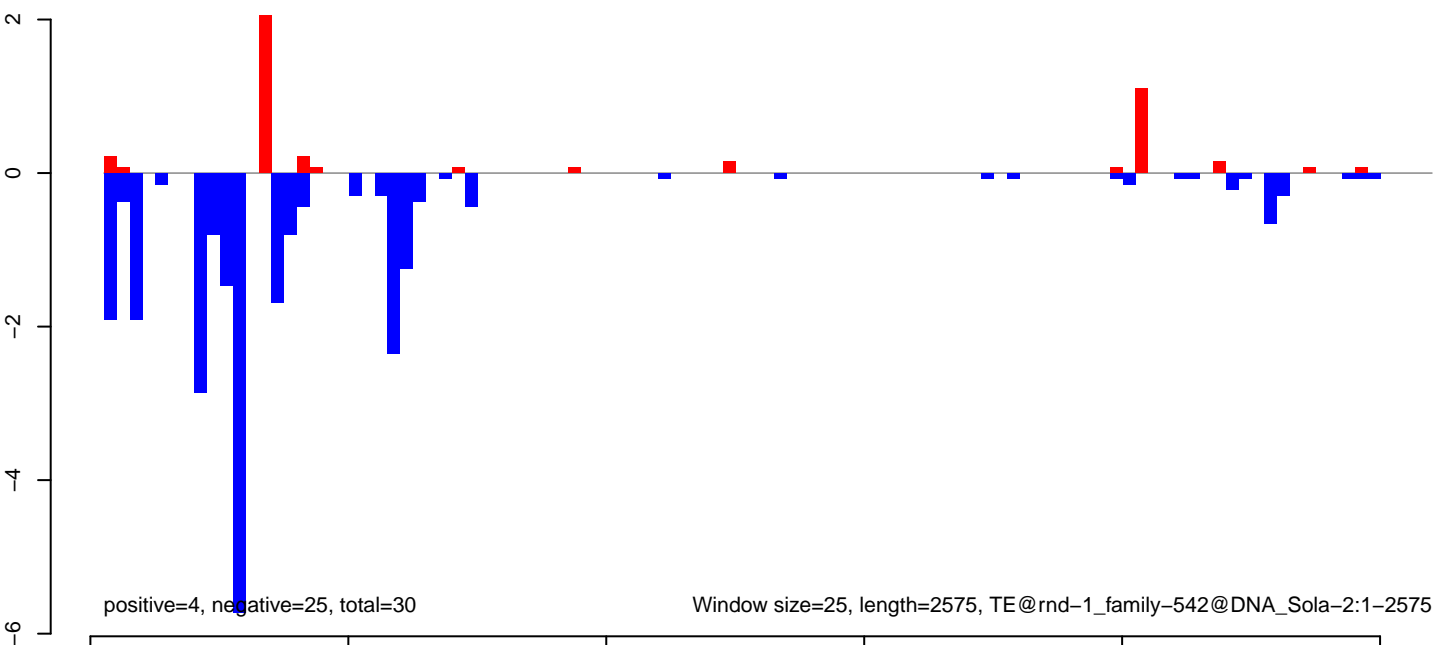
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=3, negative=23, total=25

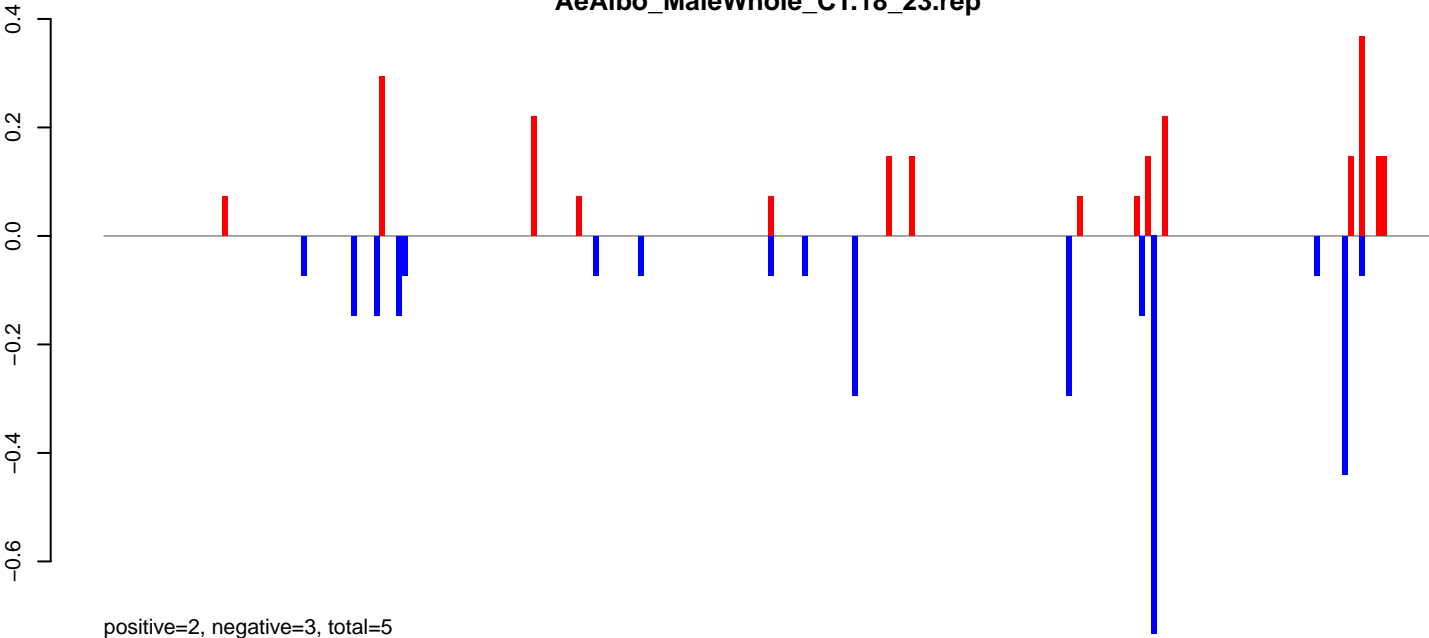
AeAlbo\_MaleWhole\_CT.rep



positive=4, negative=25, total=30

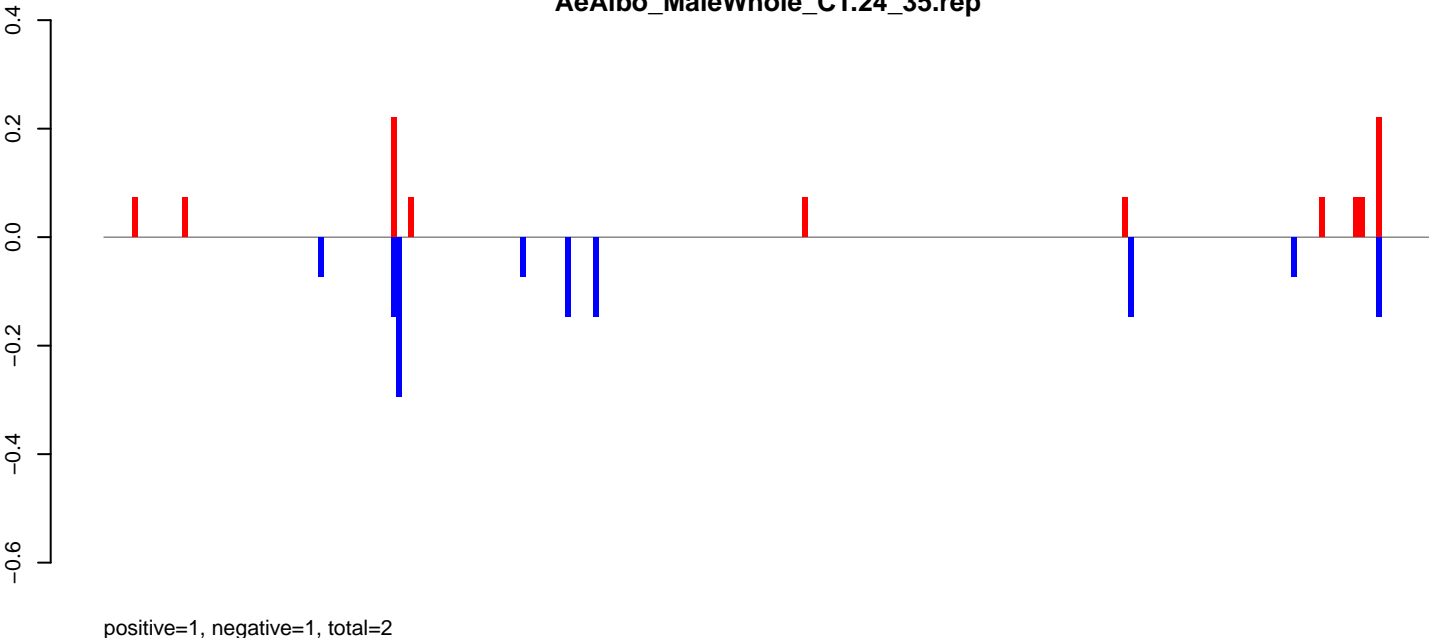
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



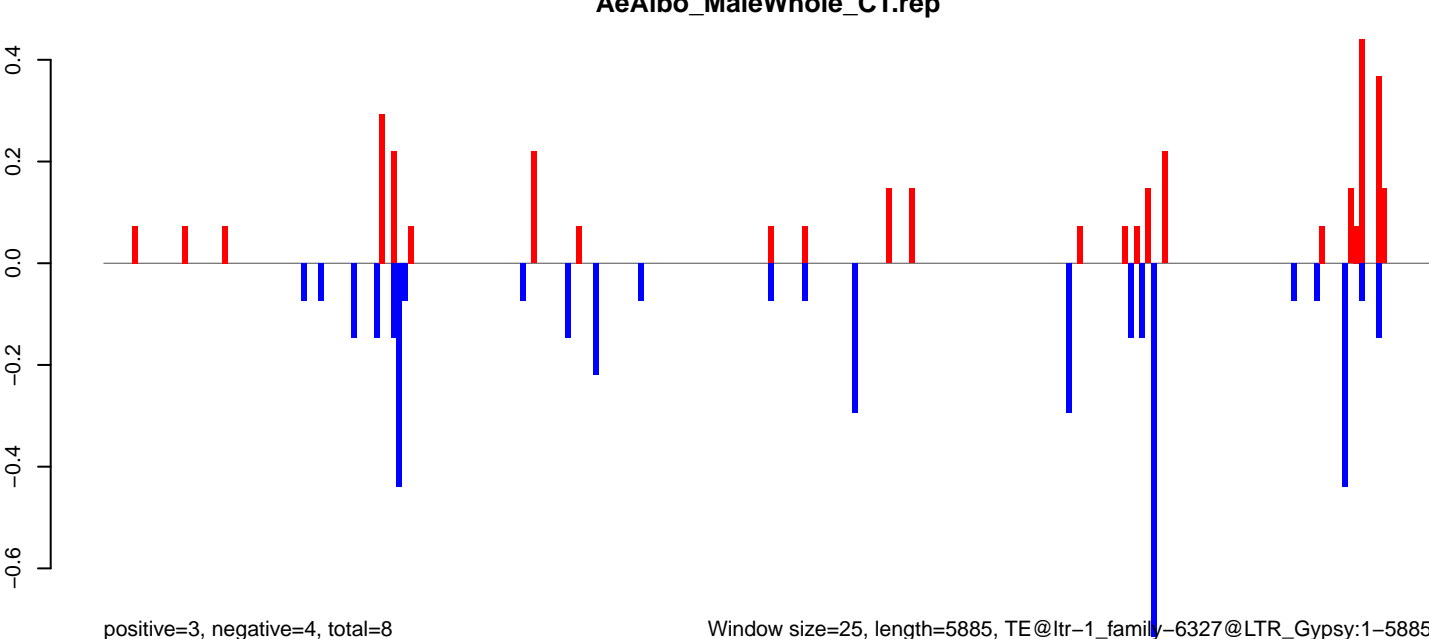
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=1, total=2

**AeAlbo\_MaleWhole\_CT.rep**

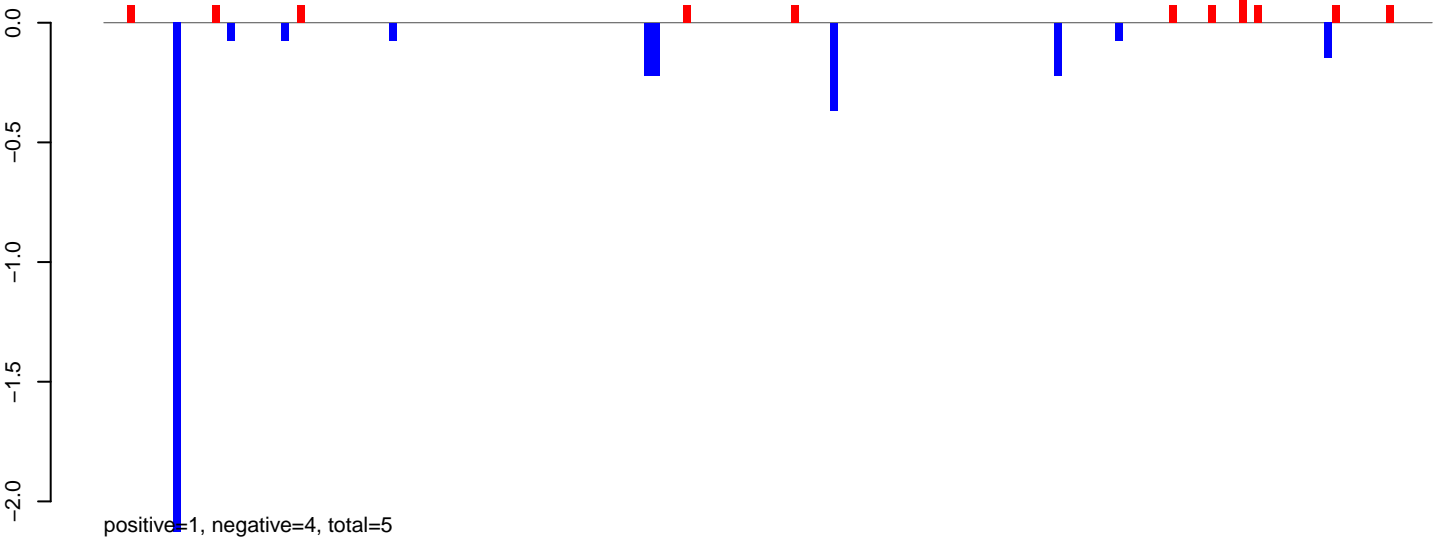


positive=3, negative=4, total=8

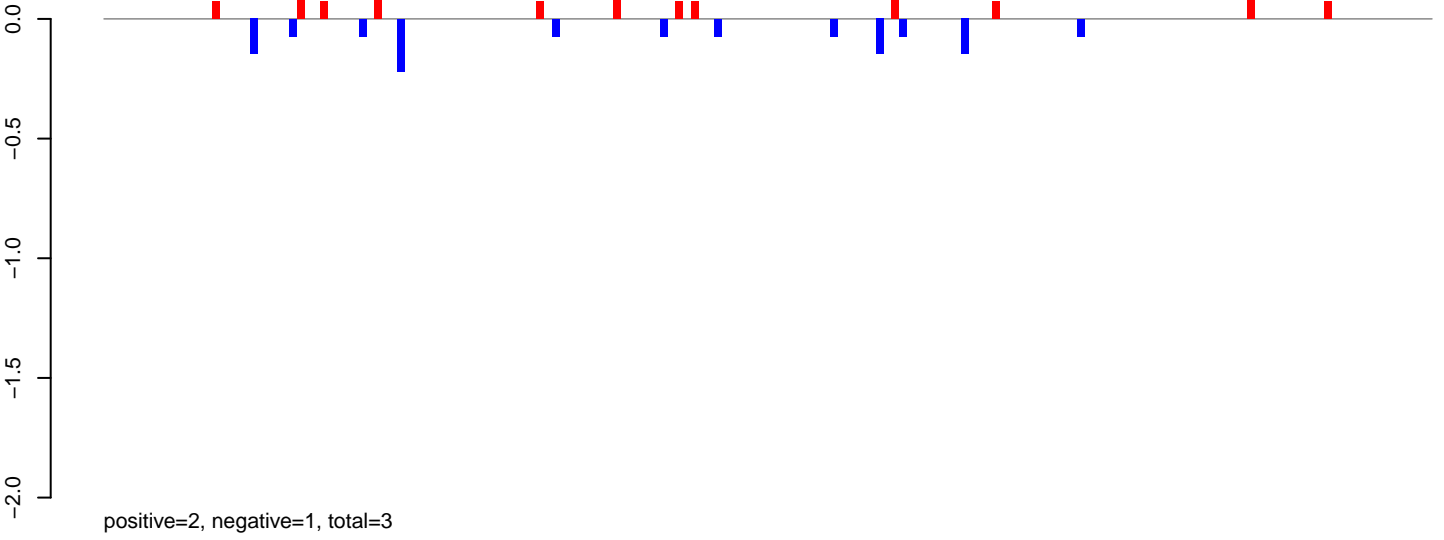
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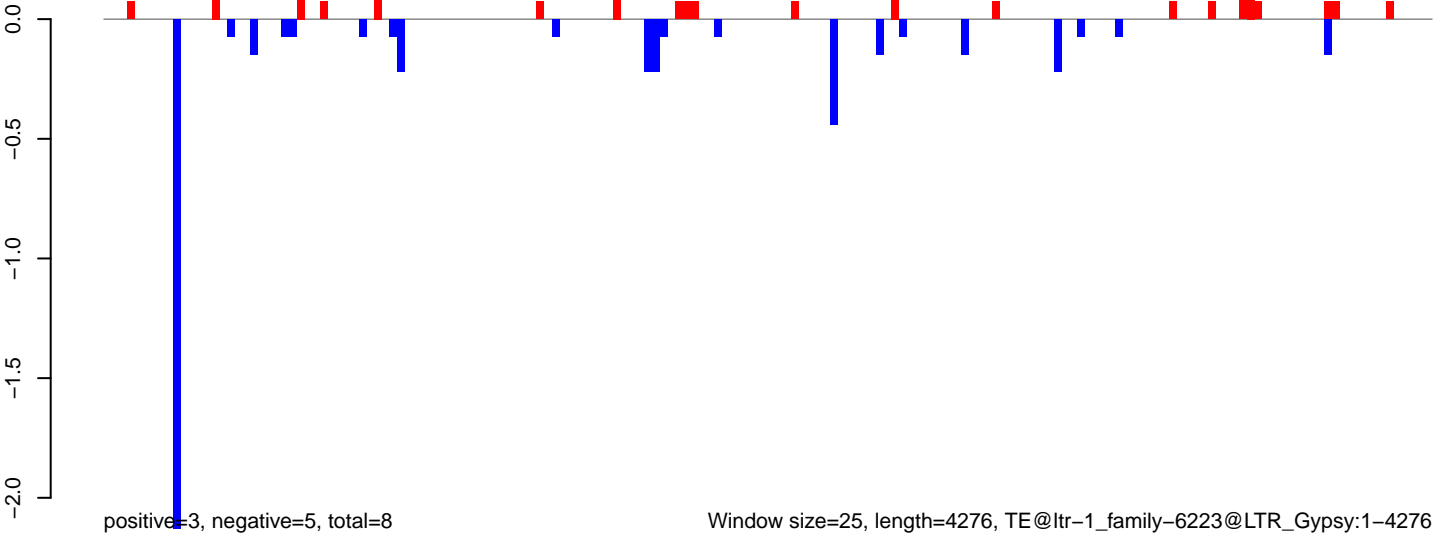
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

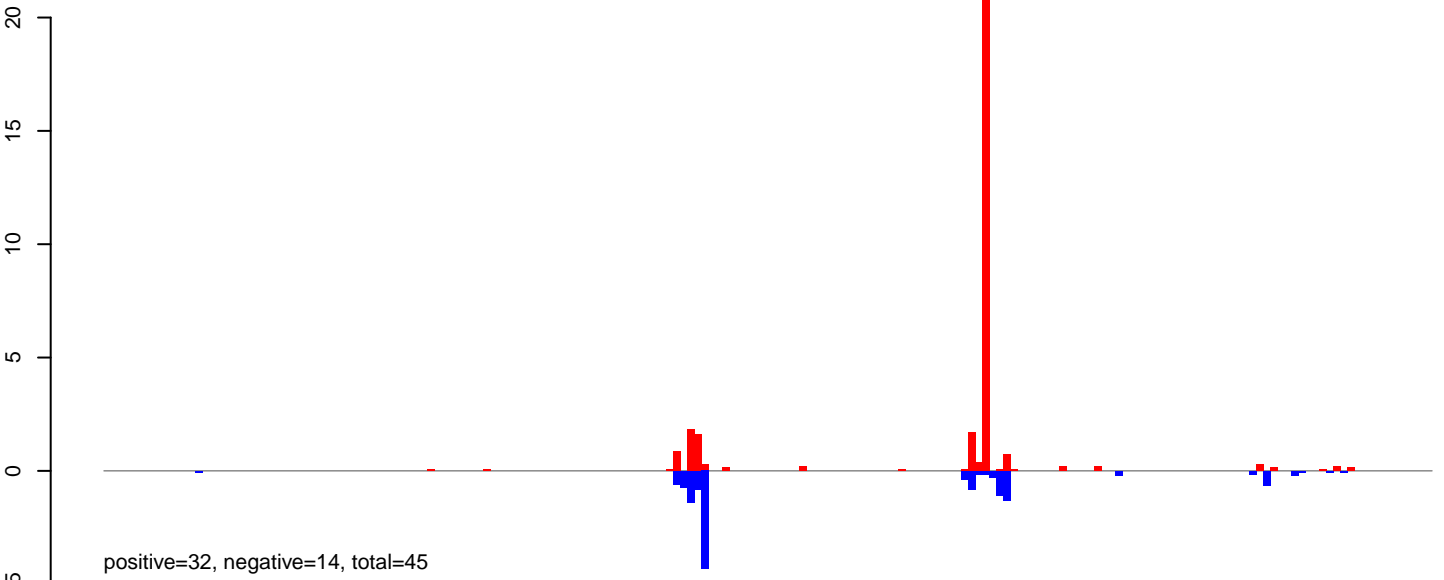


AeAlbo\_MaleWhole\_CT.rep

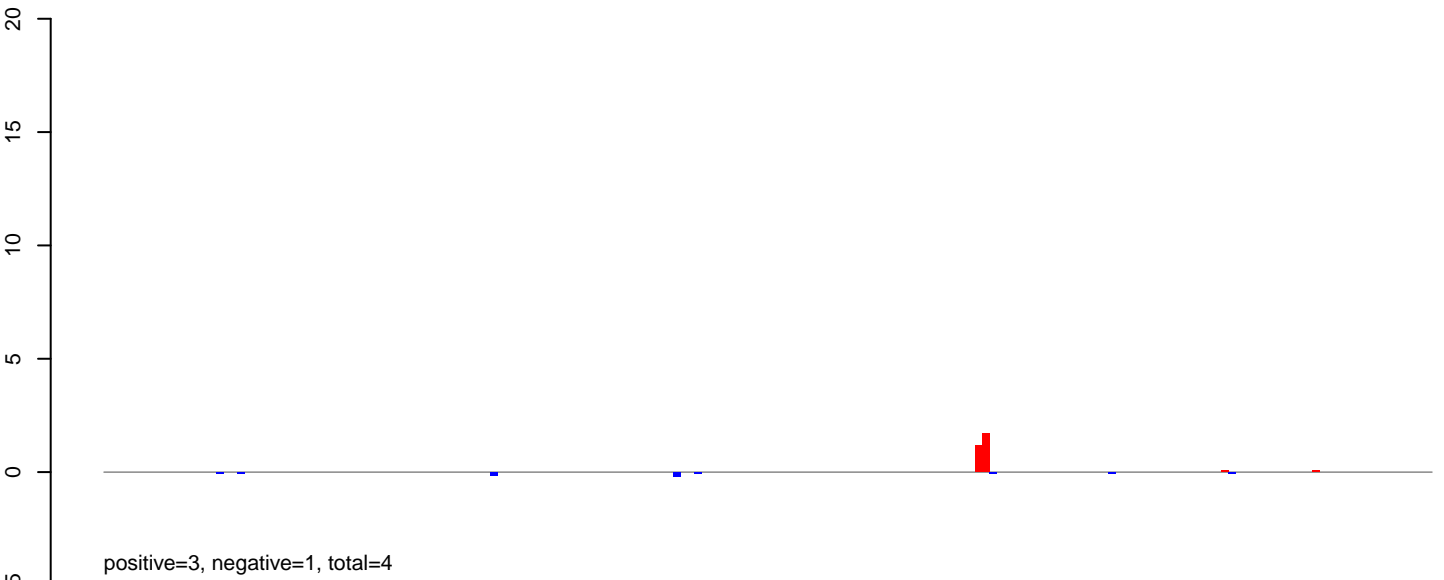


Window size=25, length=4276, TE@ltr-1\_family-6223@LTR\_Gypsy:1-4276

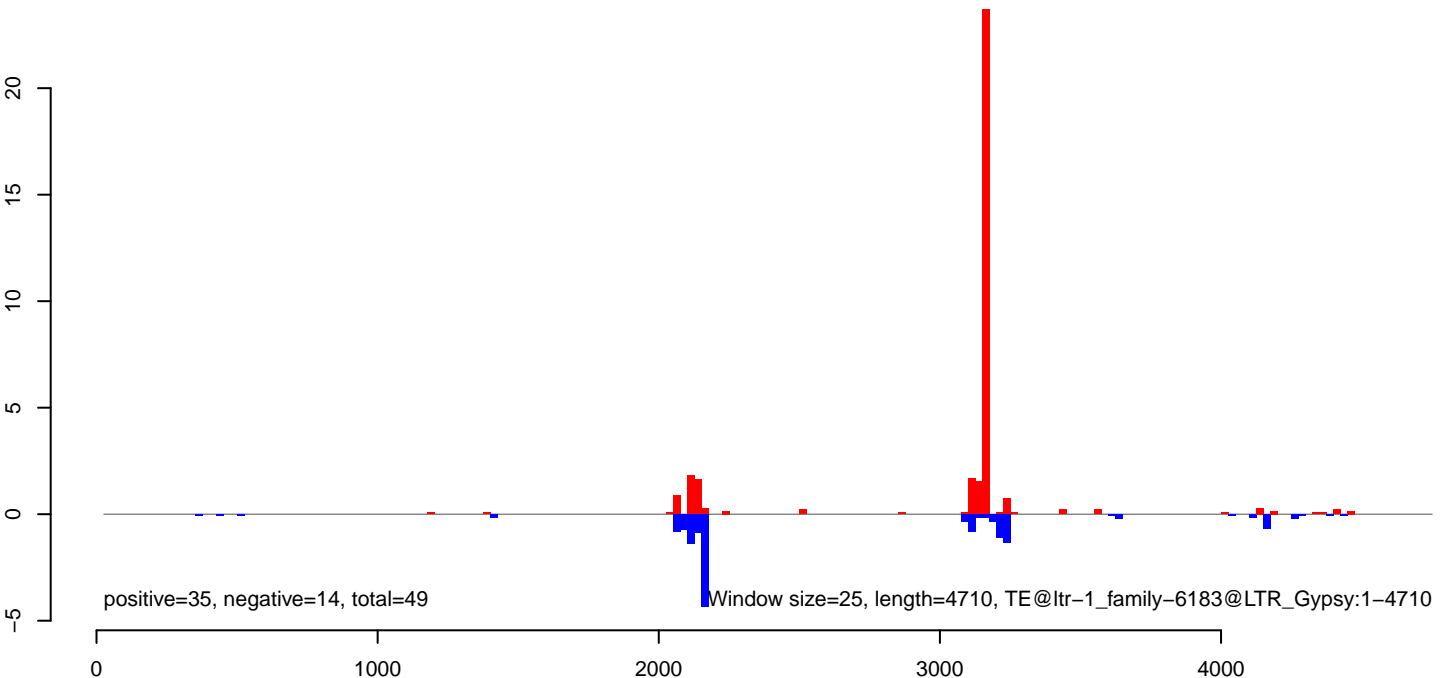
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



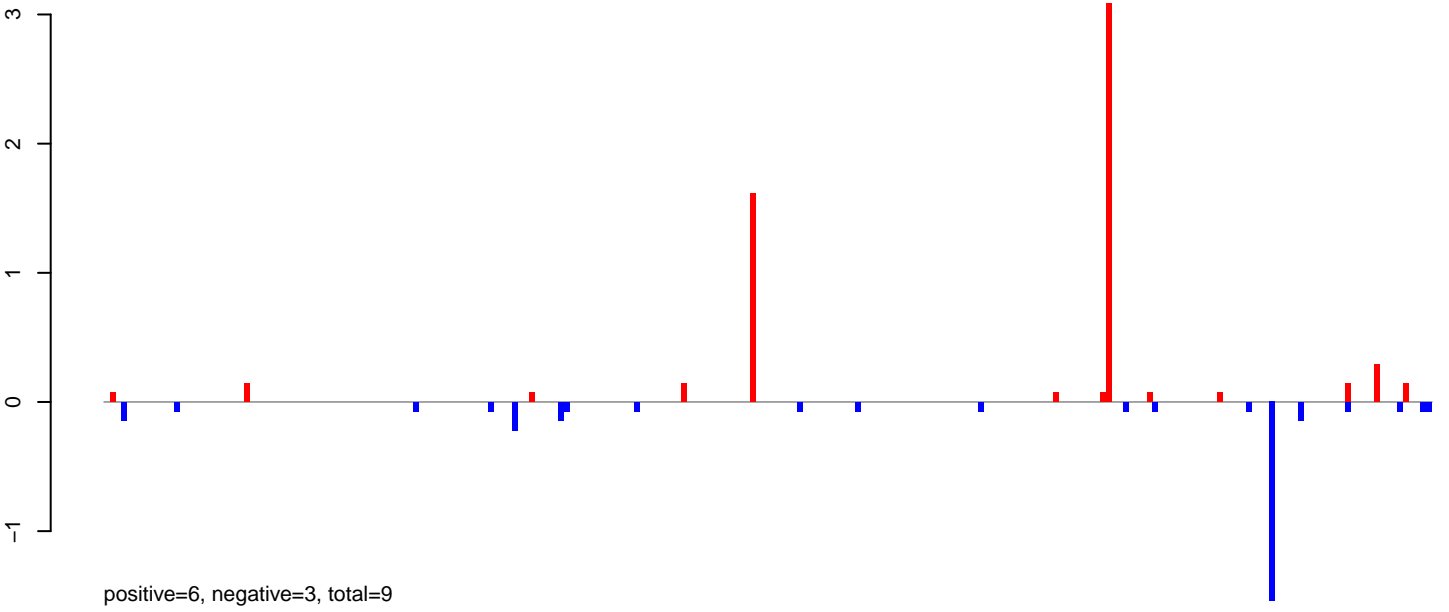
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



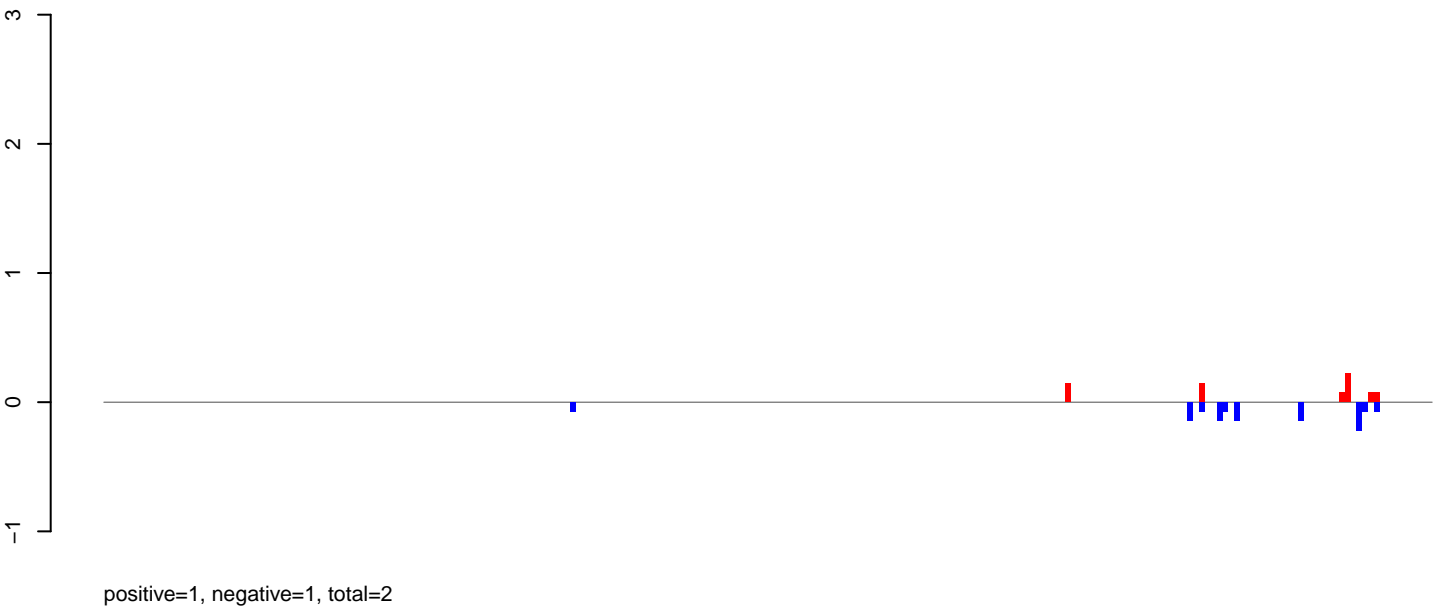
**AeAlbo\_MaleWhole\_CT.rep**



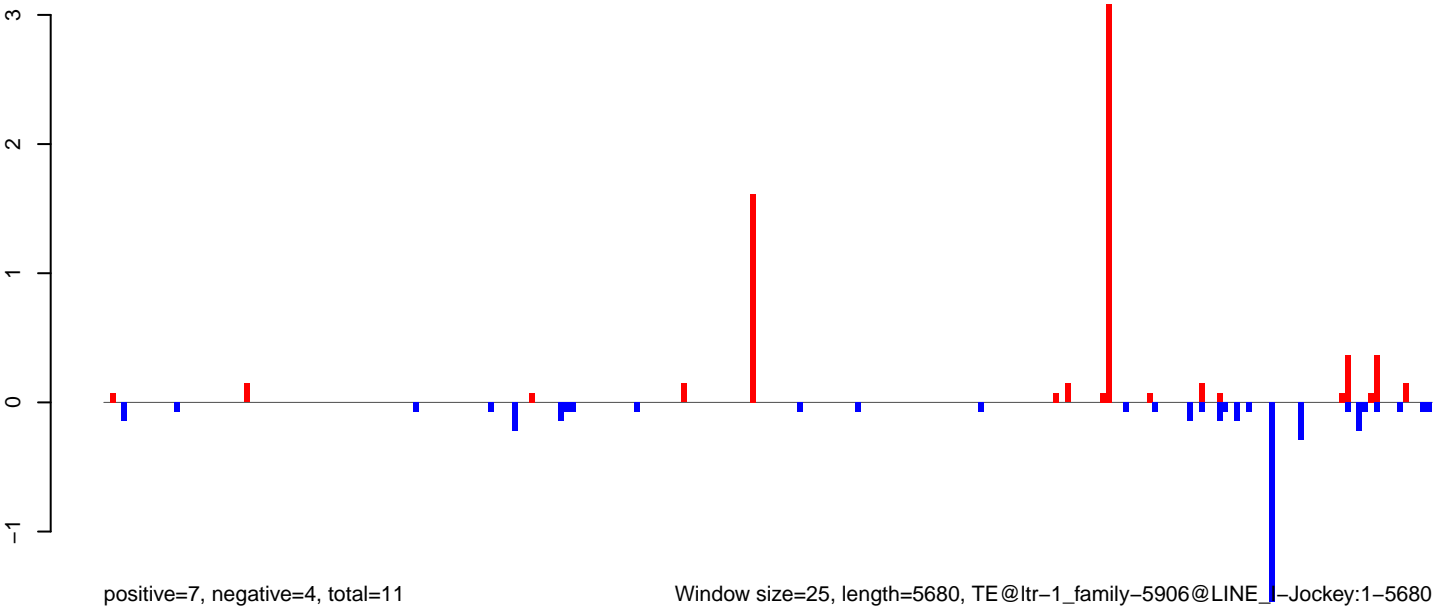
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



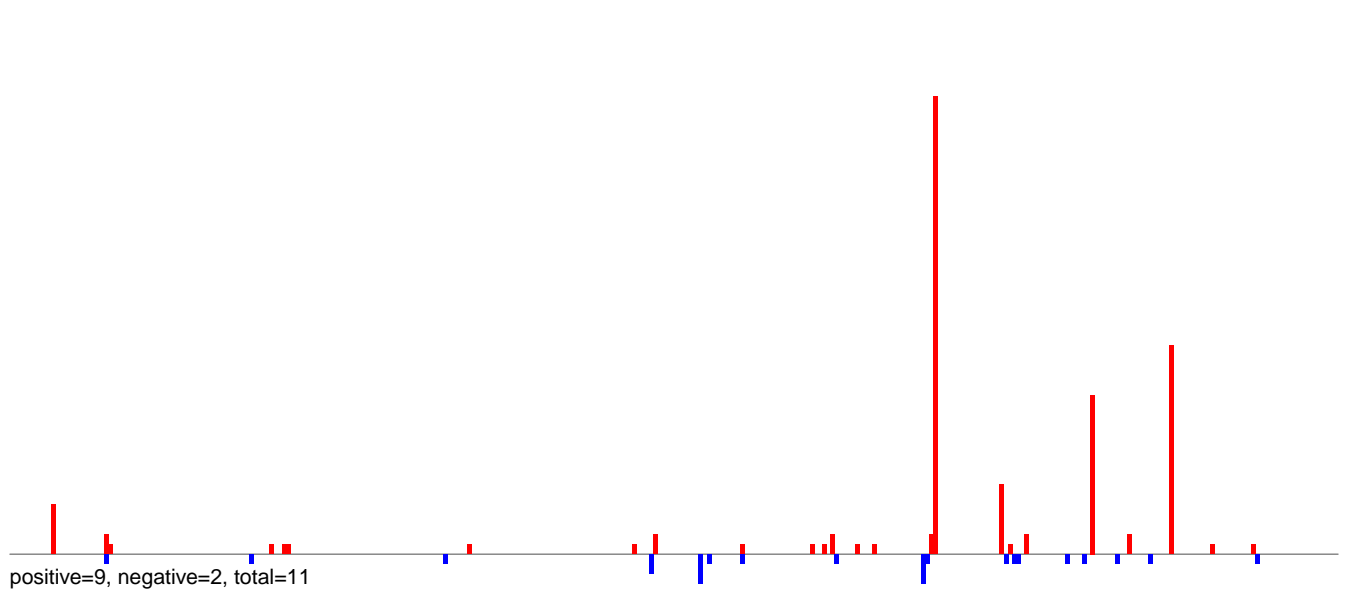
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



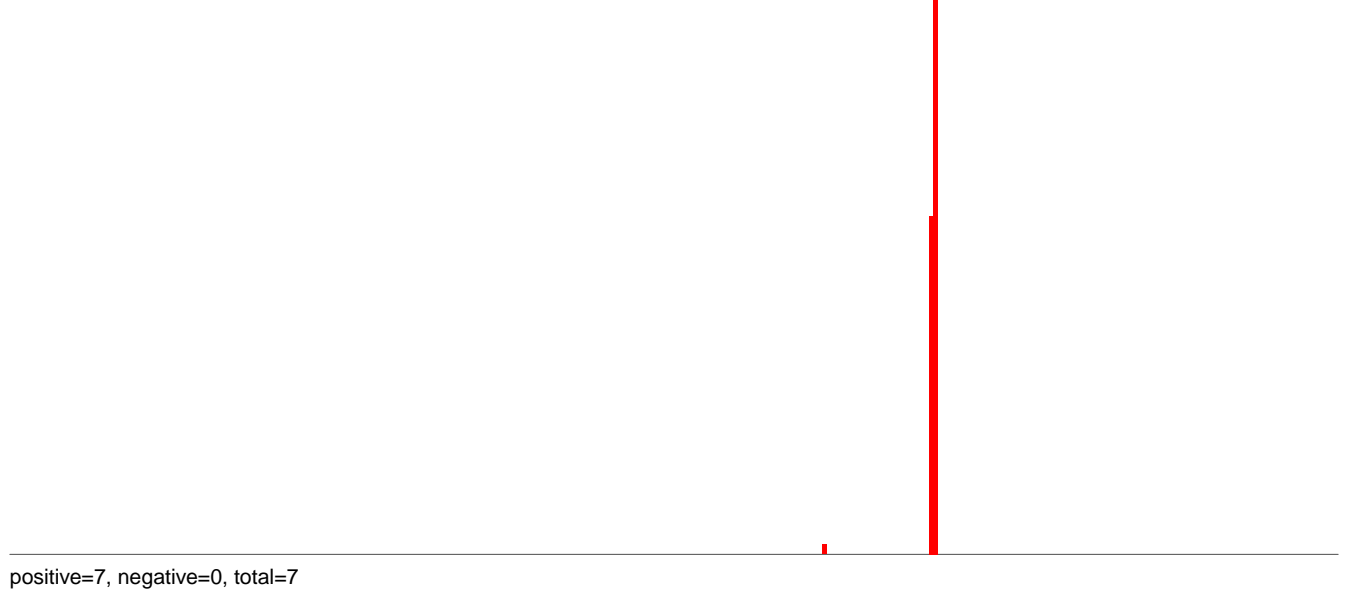
**AeAlbo\_MaleWhole\_CT.rep**



AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

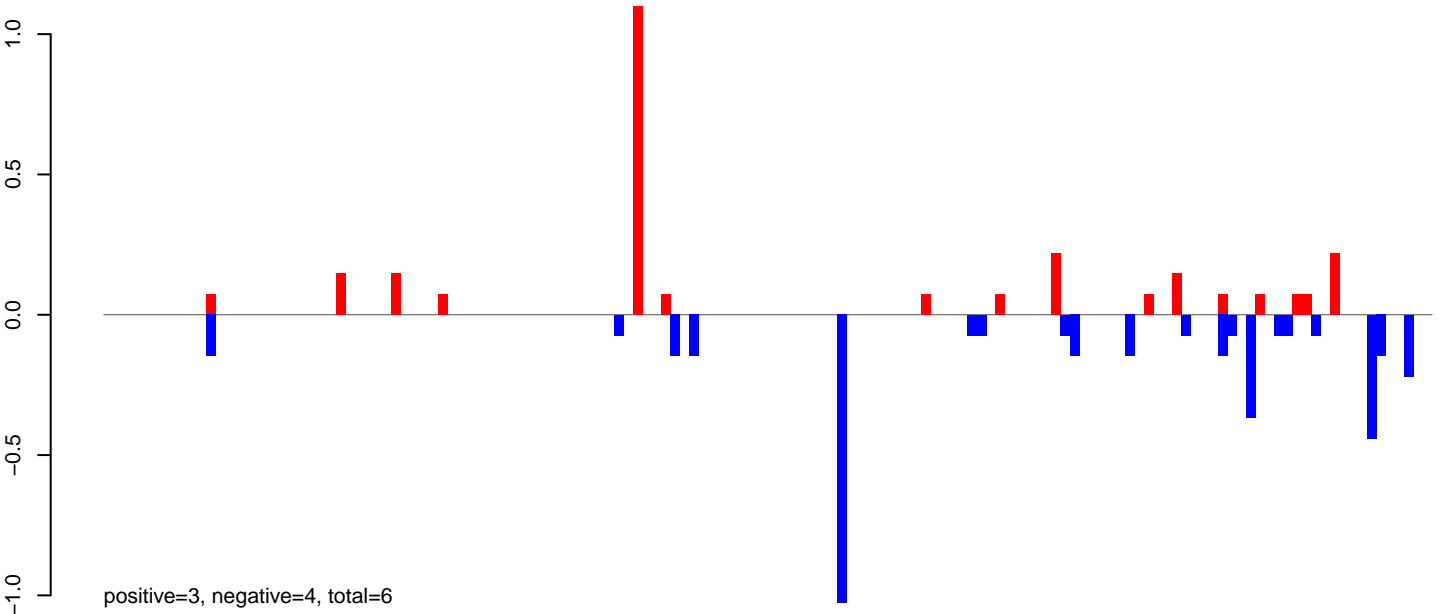


AeAlbo\_MaleWhole\_CT.rep

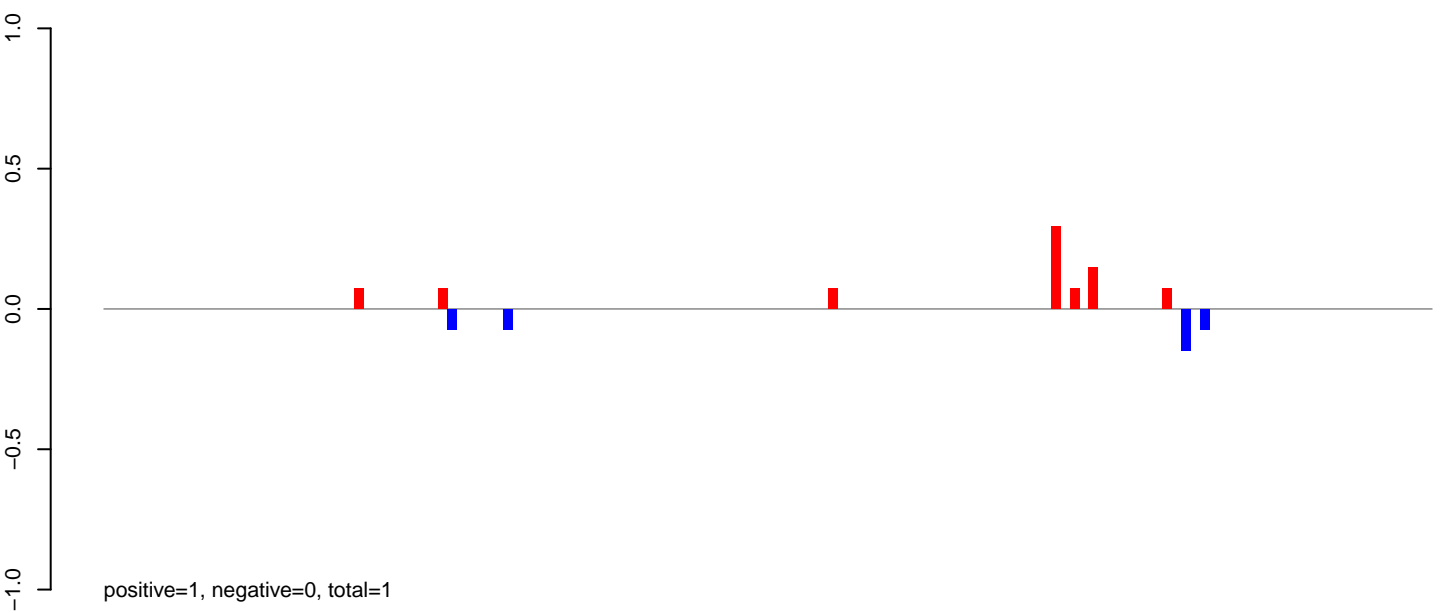




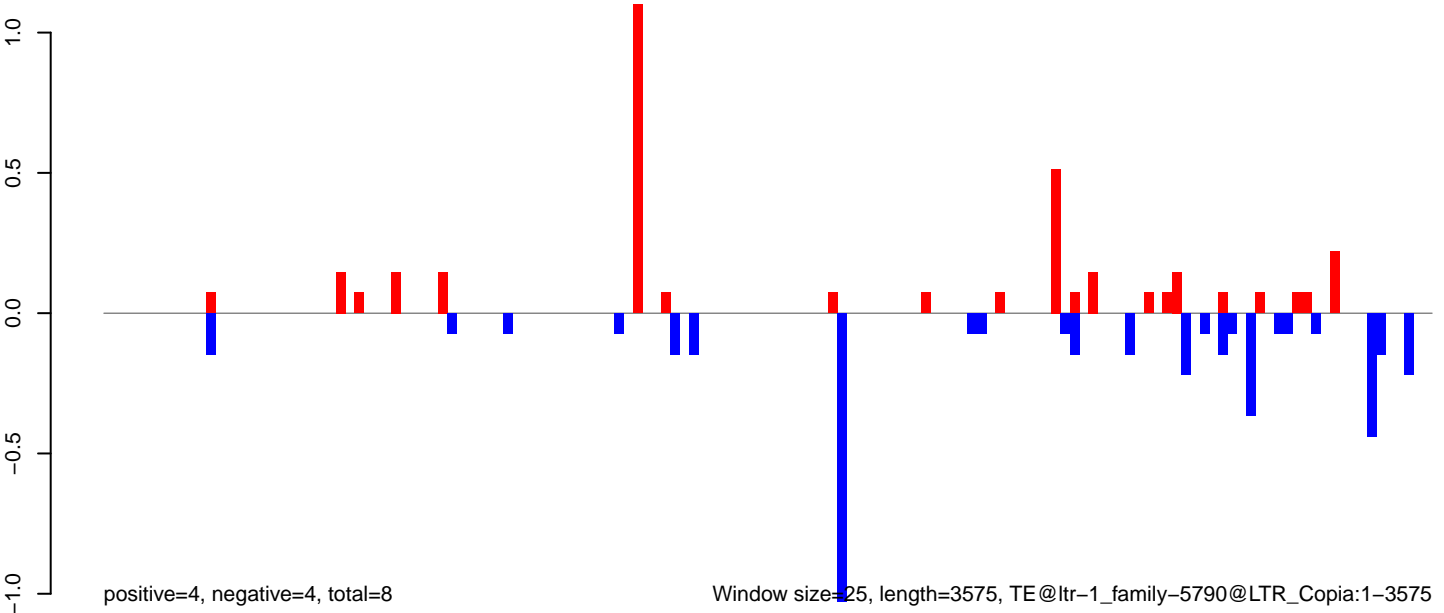
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



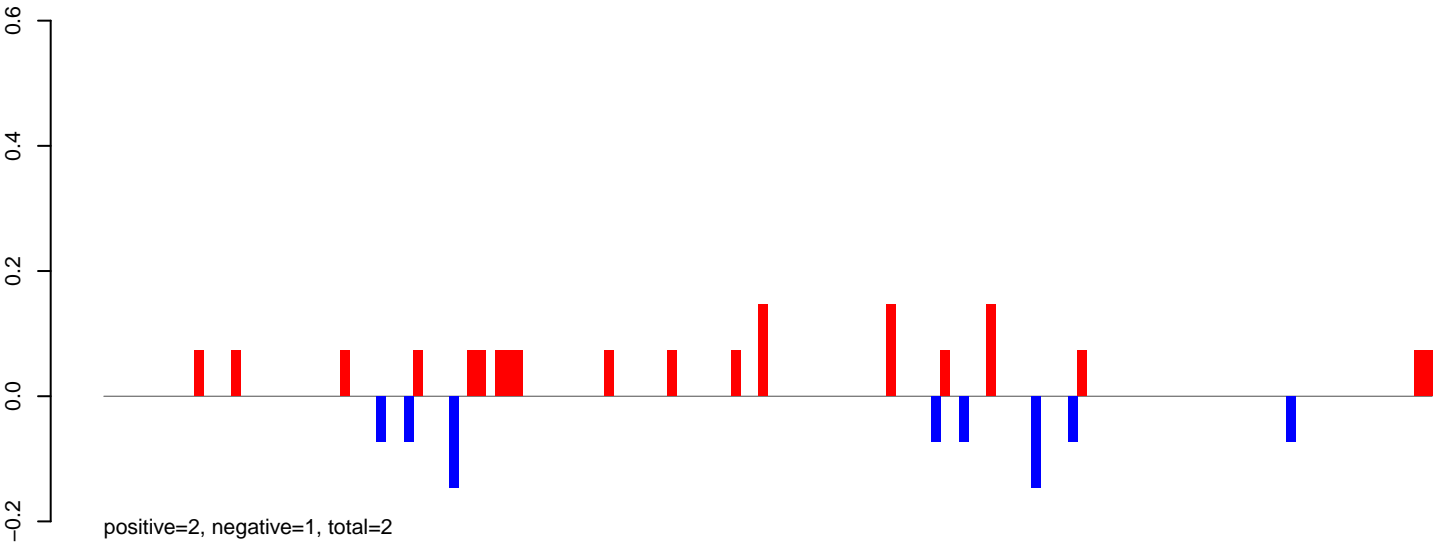
**AeAlbo\_MaleWhole\_CT.rep**



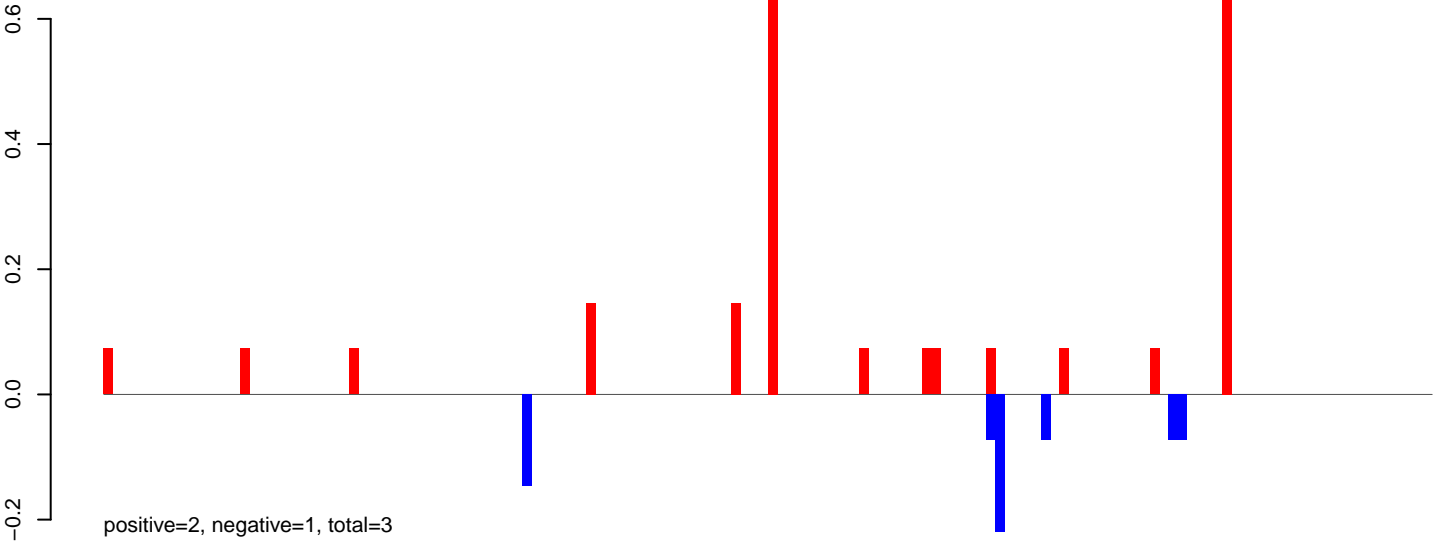
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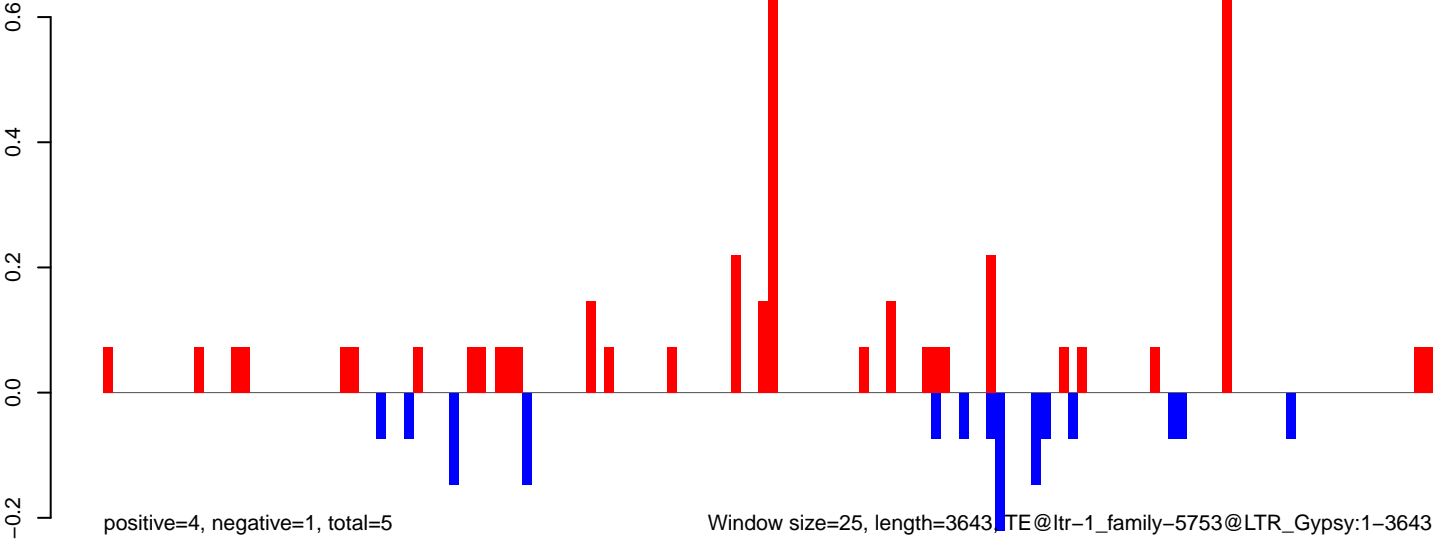
AeAlbo\_MaleWhole\_CT.18\_23.rep



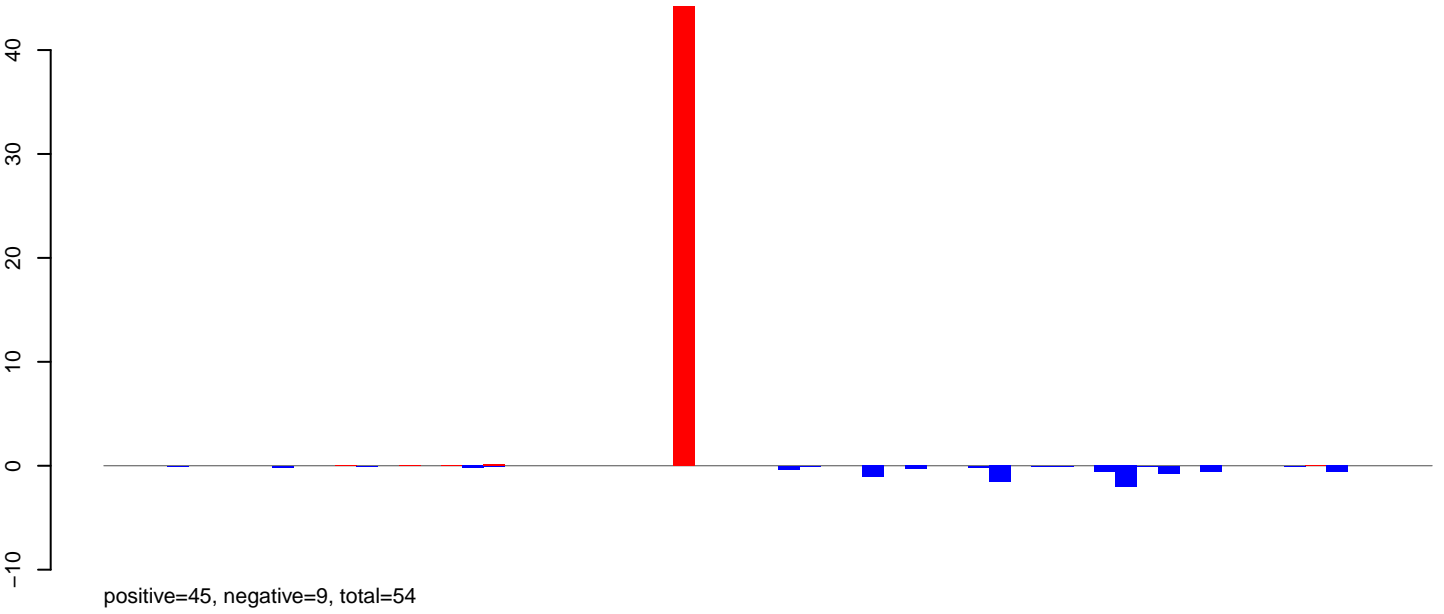
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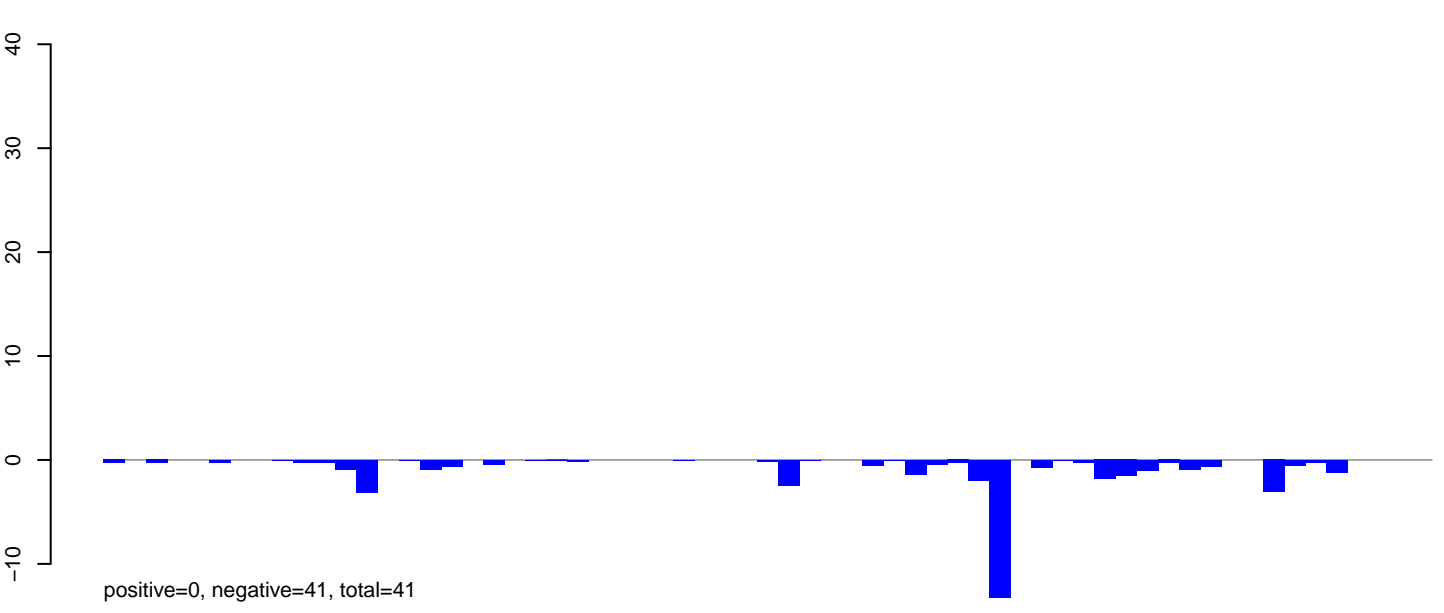
AeAlbo\_MaleWhole\_CT.rep



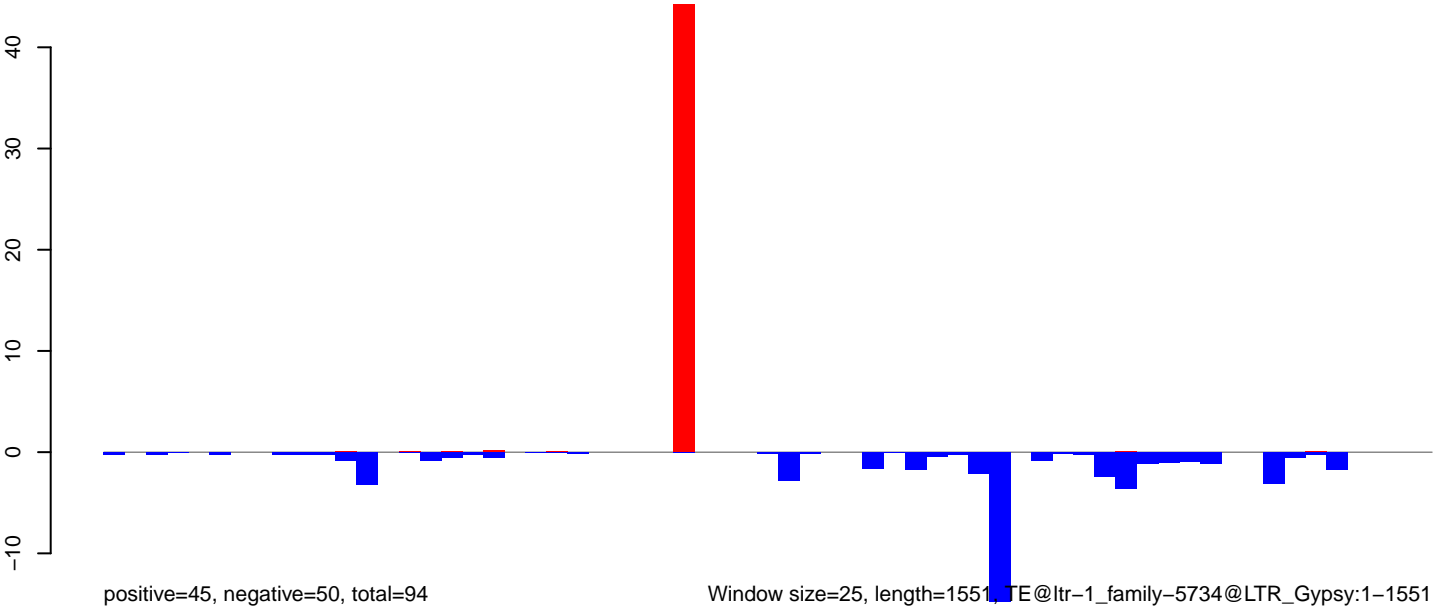
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



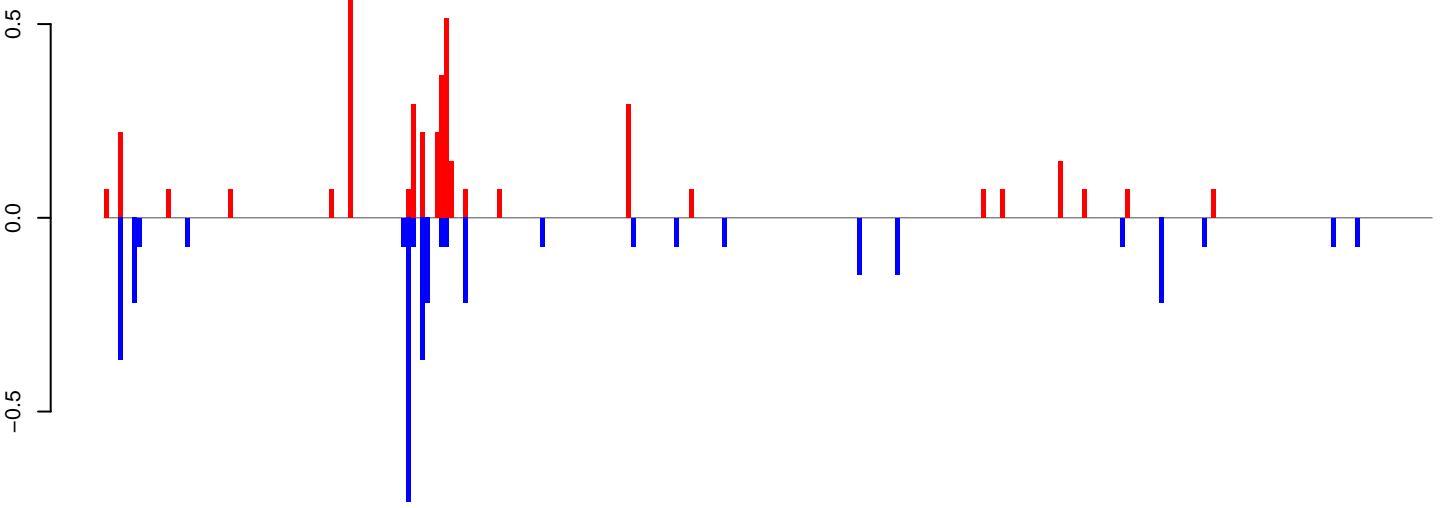
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

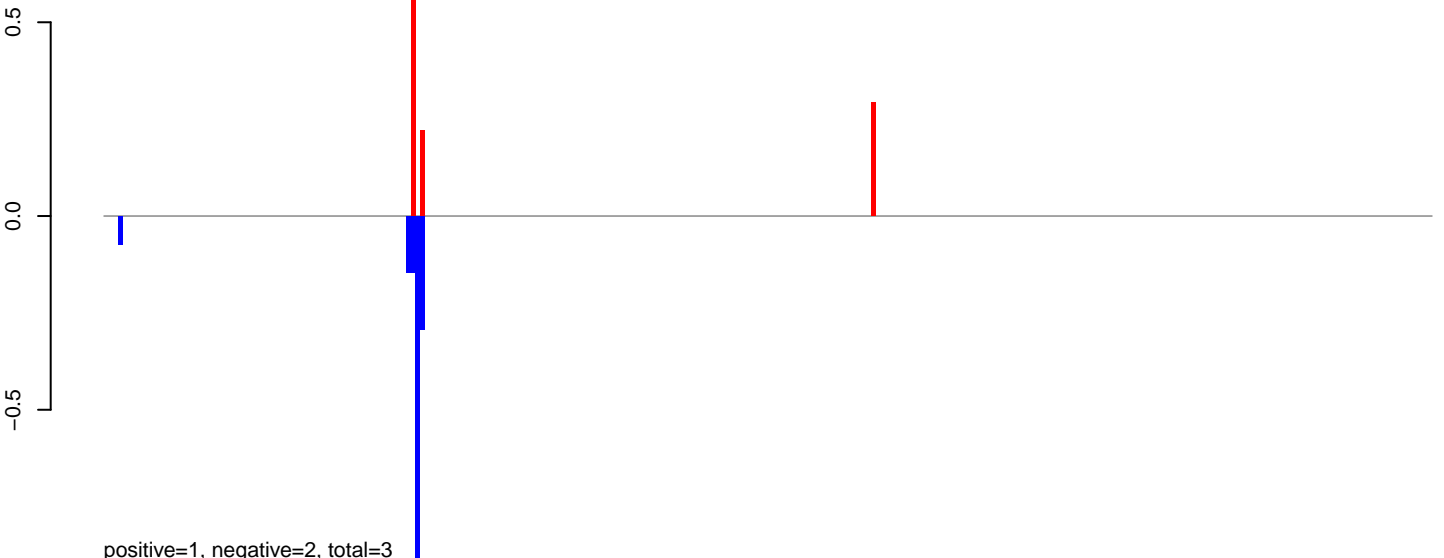


AeAlbo\_MaleWhole\_CT.18\_23.rep



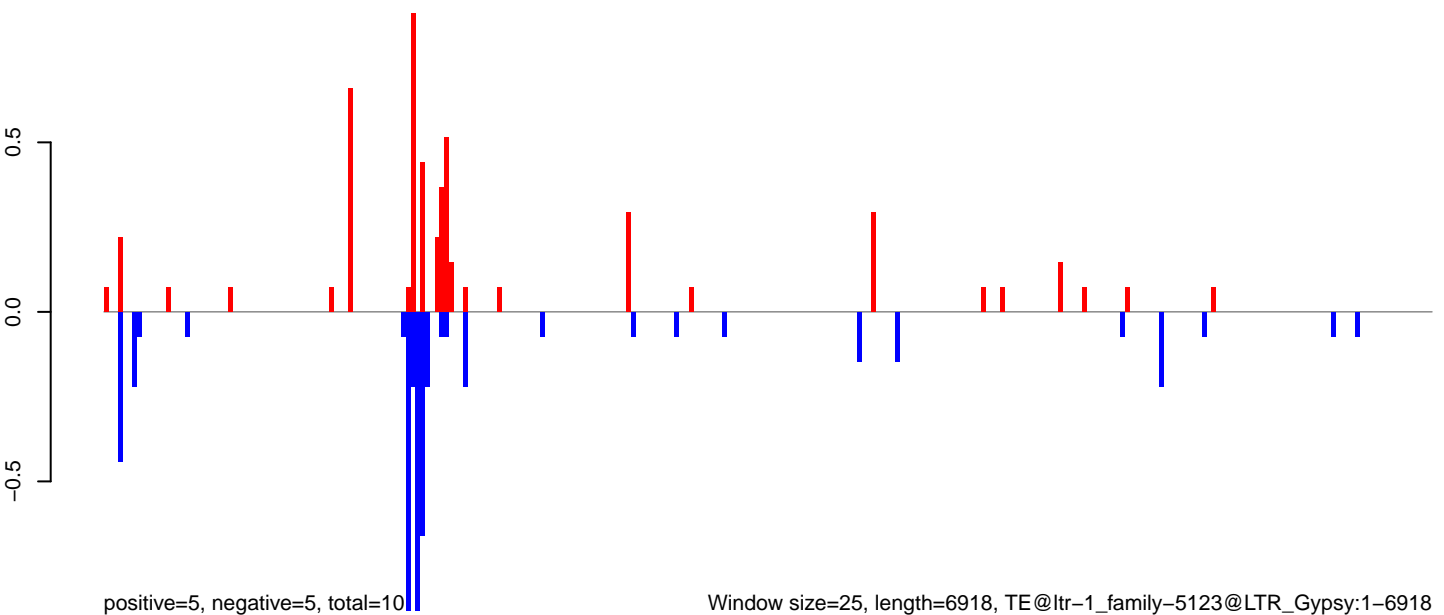
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_MaleWhole\_CT.rep

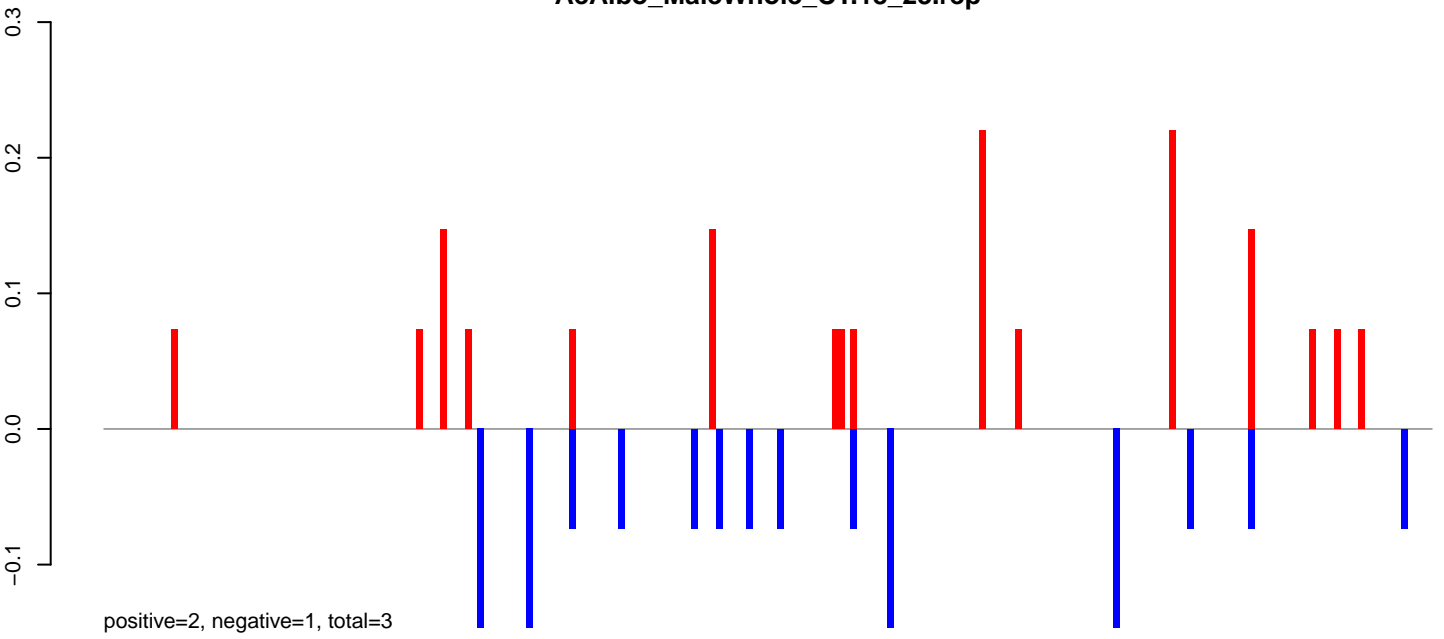


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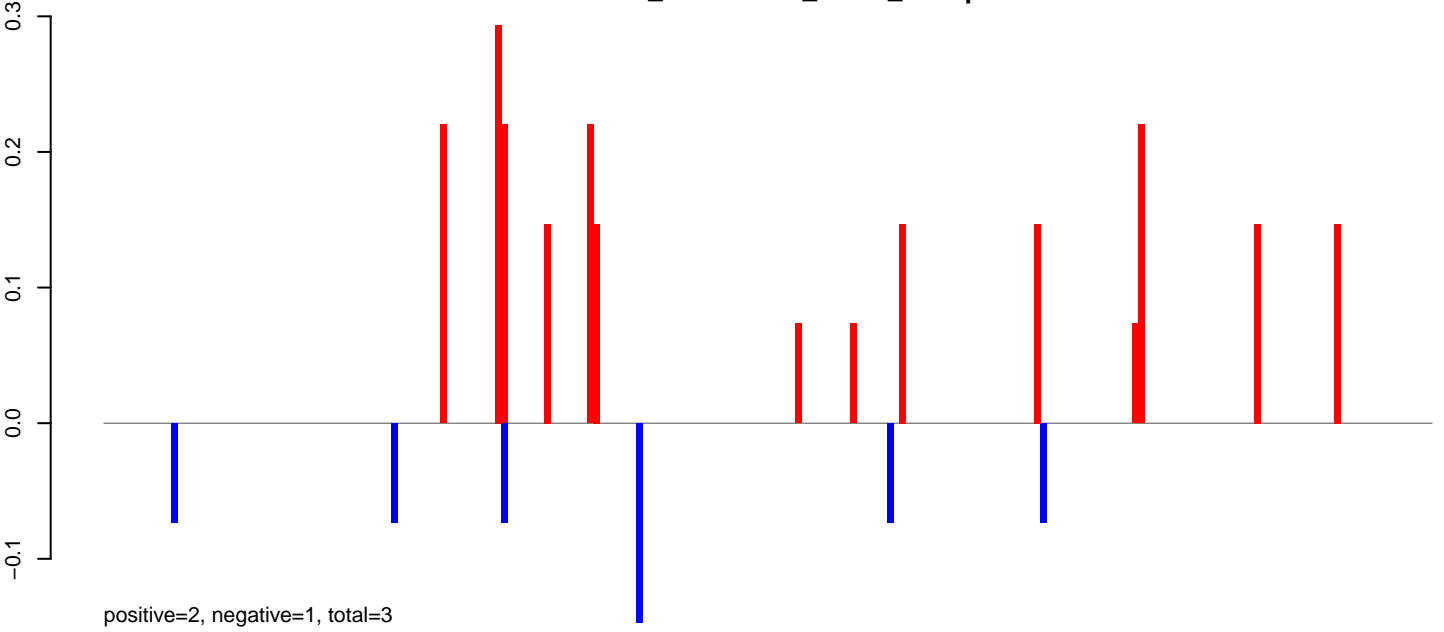
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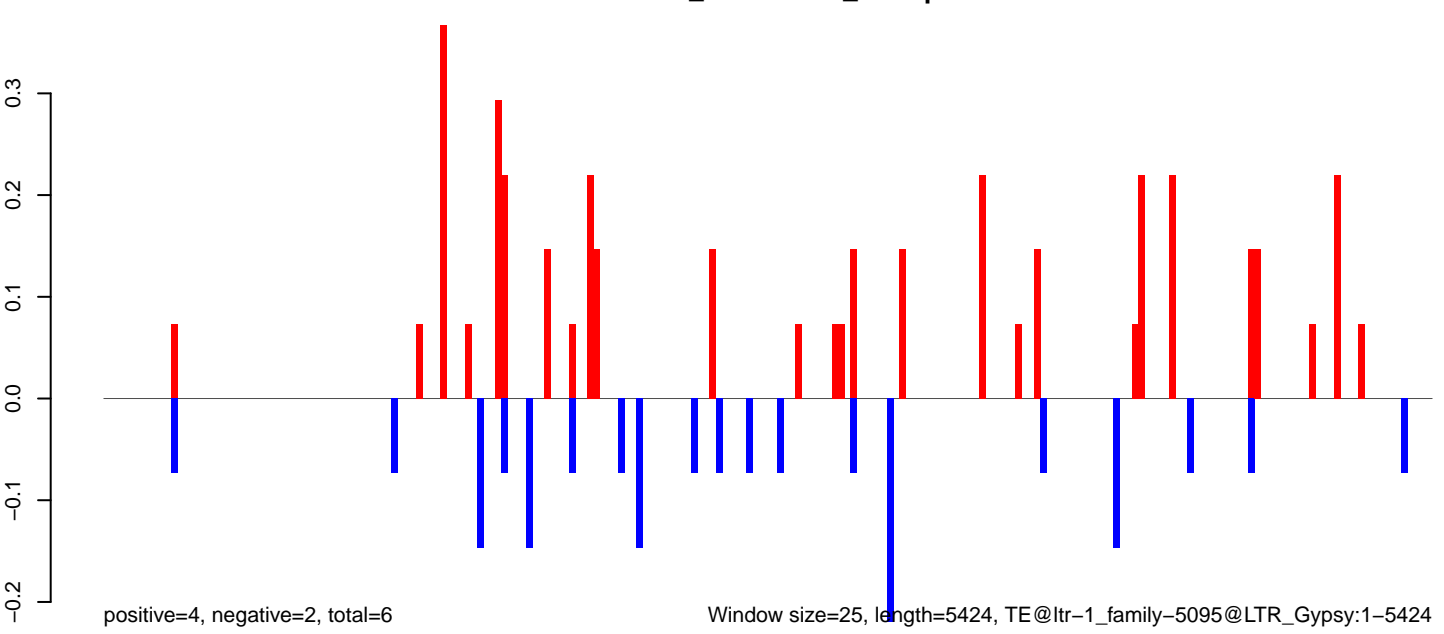
AeAlbo\_MaleWhole\_CT.18\_23.rep



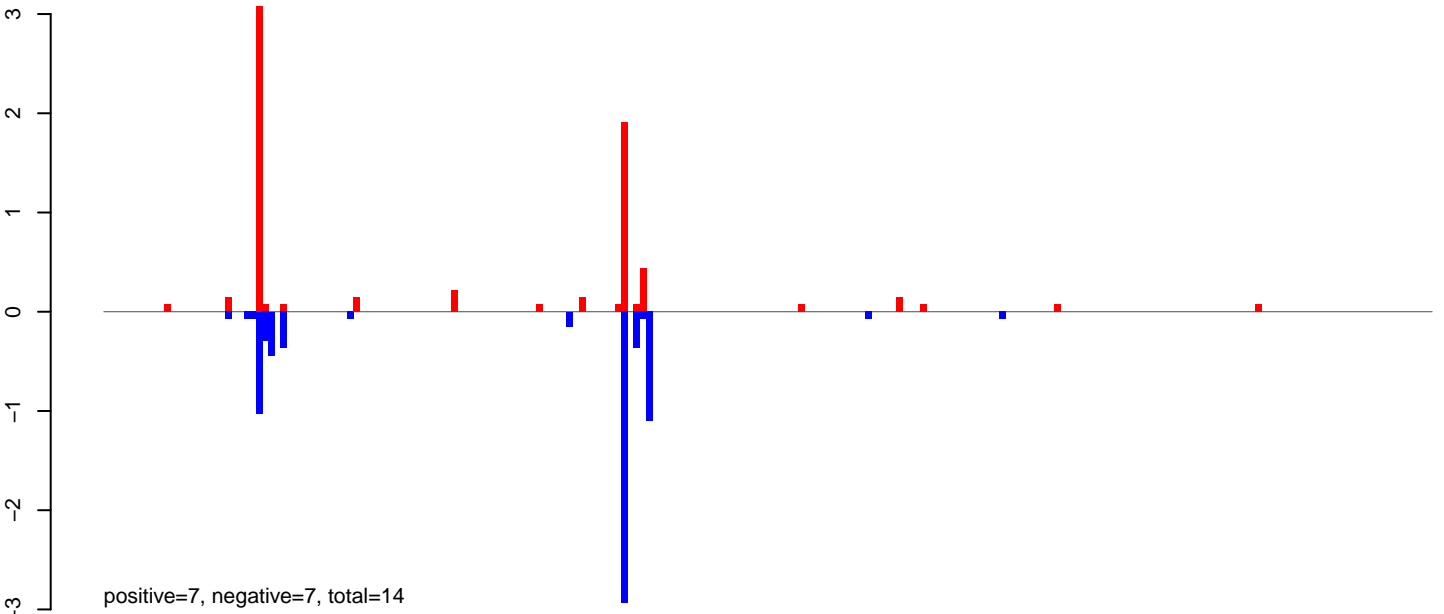
AeAlbo\_MaleWhole\_CT.24\_35.rep



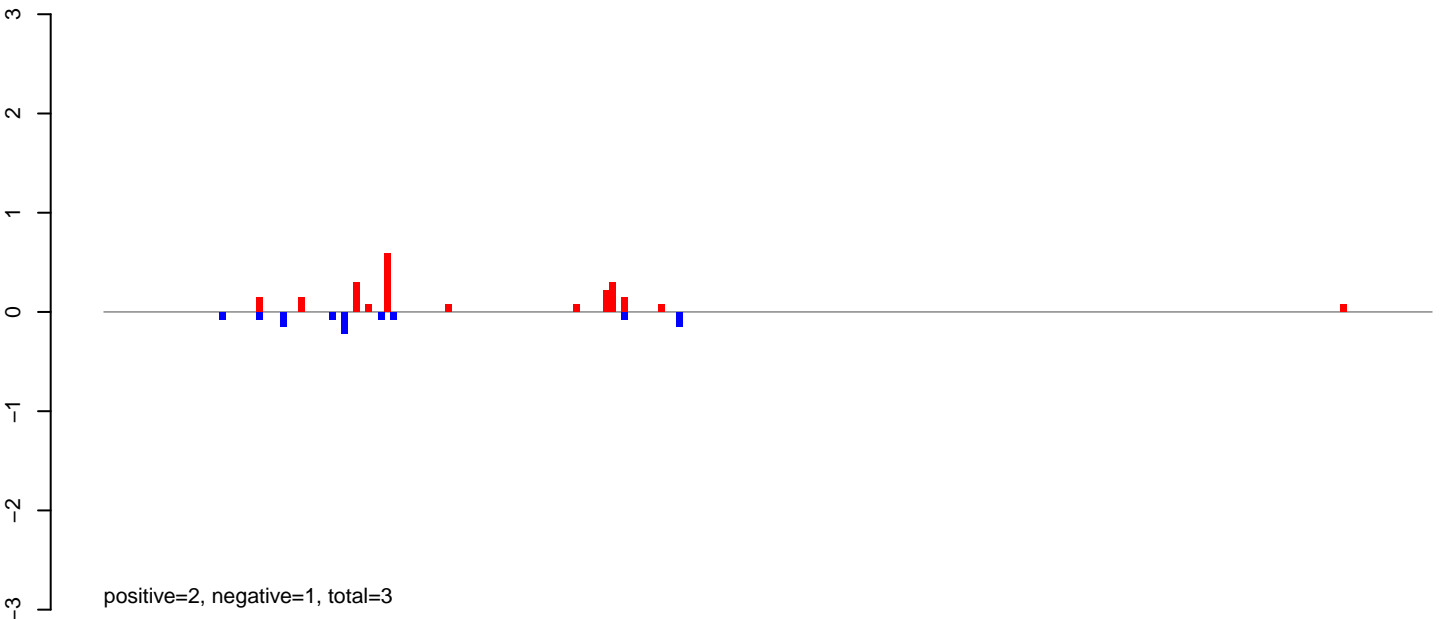
AeAlbo\_MaleWhole\_CT.rep



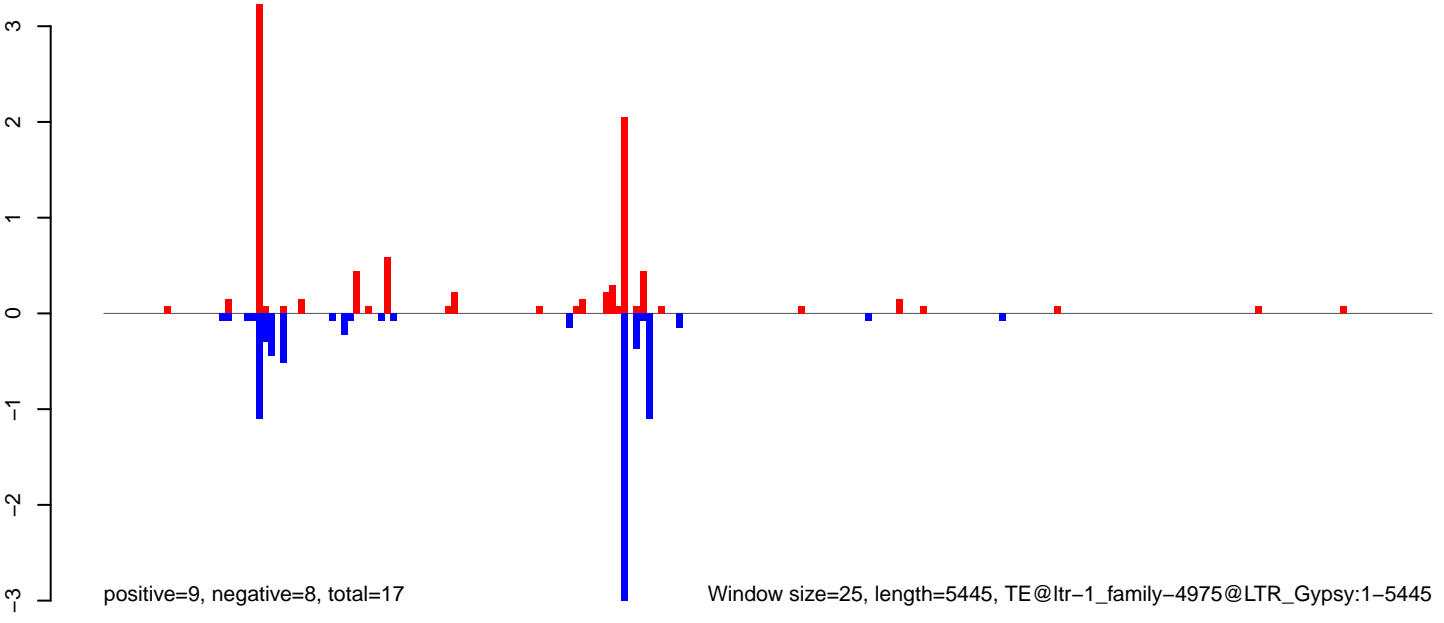
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



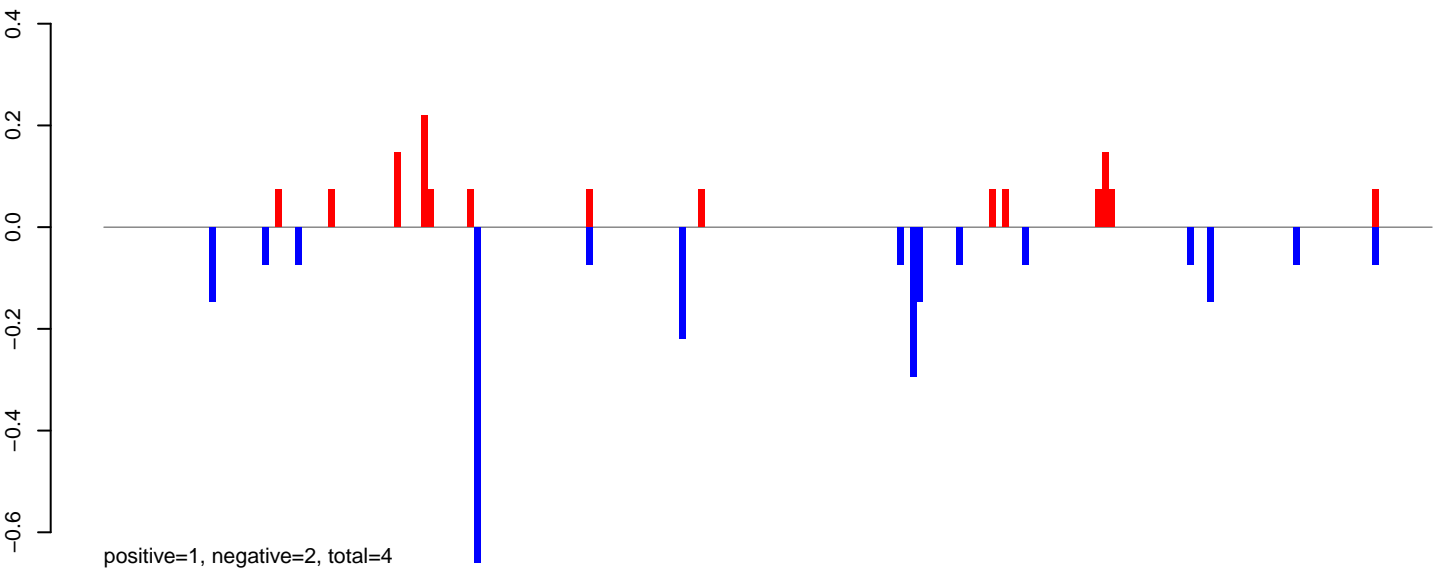
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



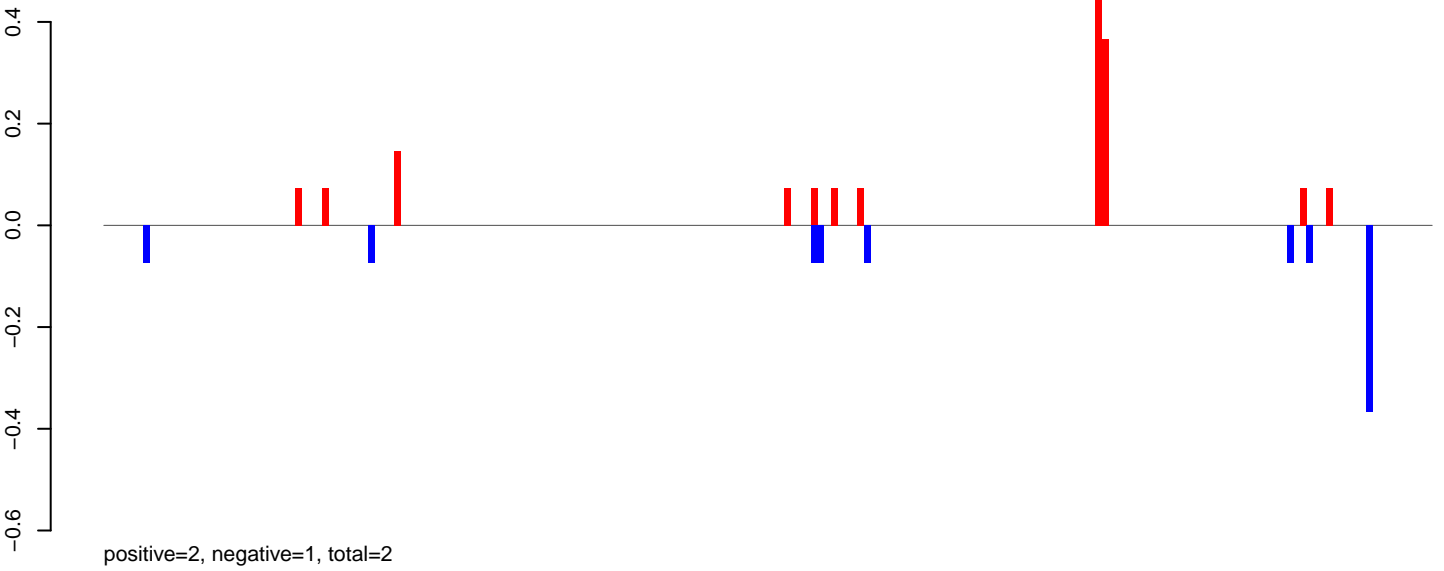
**AeAlbo\_MaleWhole\_CT.rep**



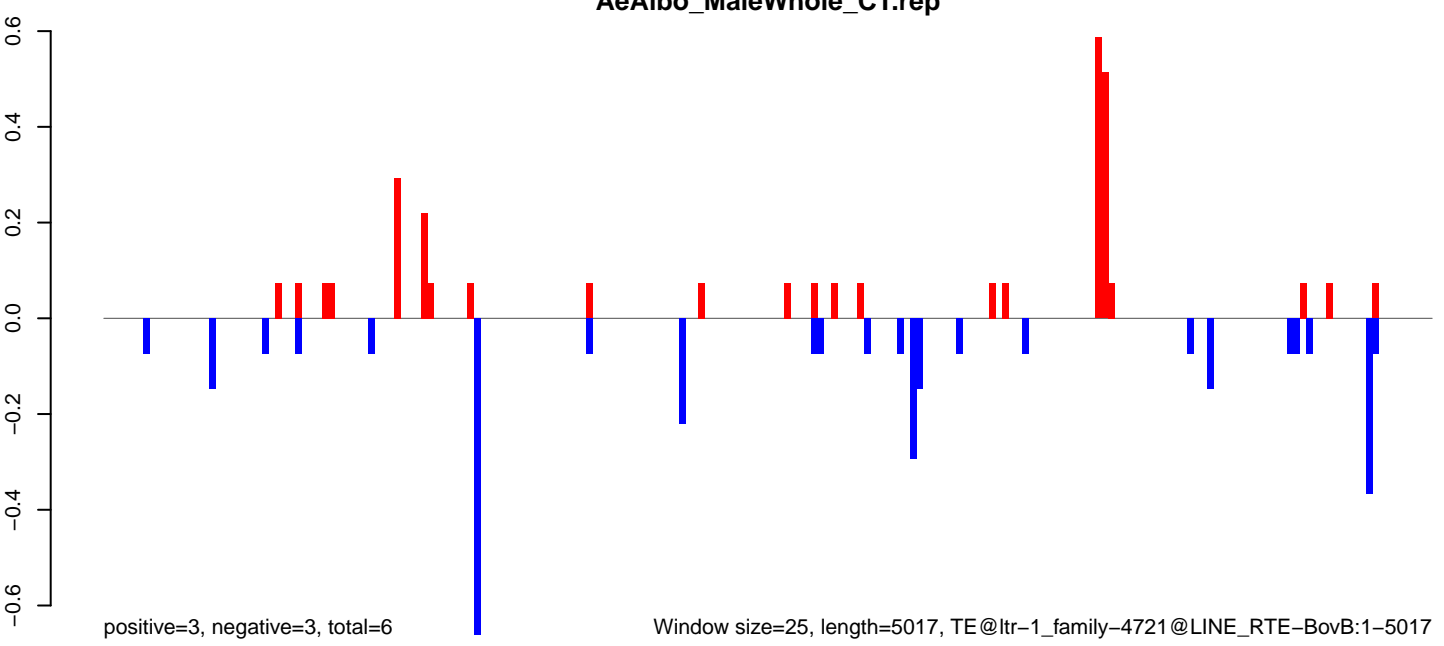
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

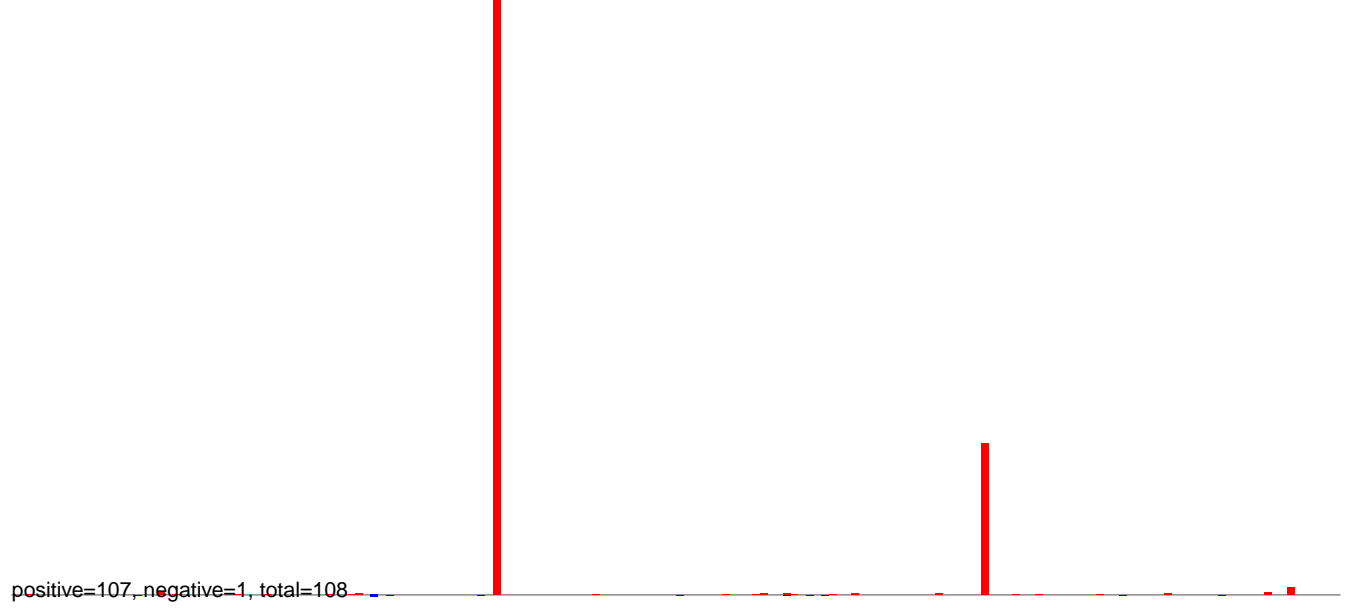


AeAlbo\_MaleWhole\_CT.rep

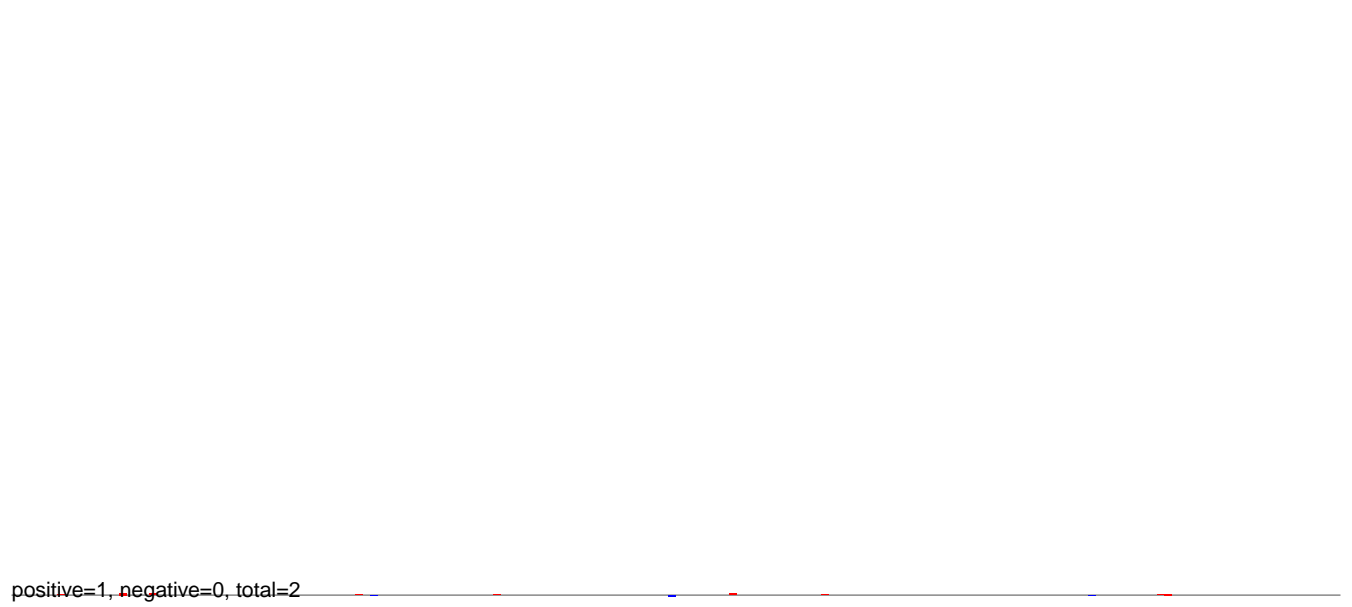


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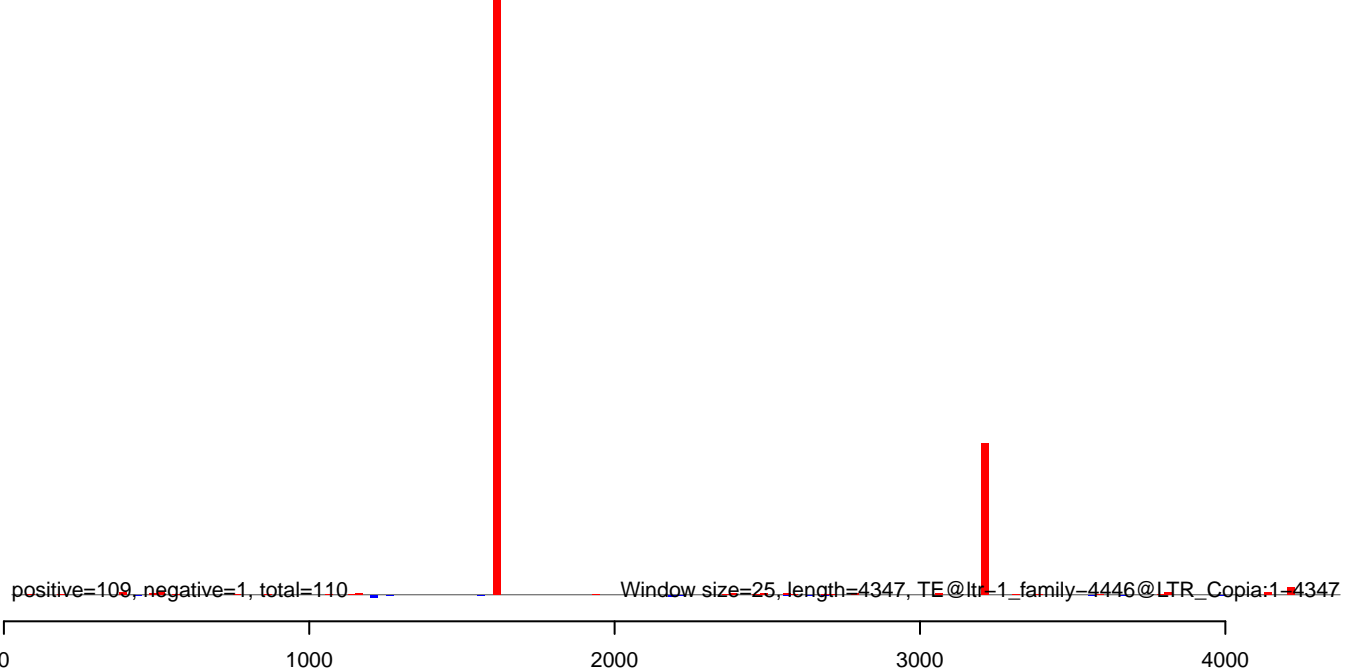
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

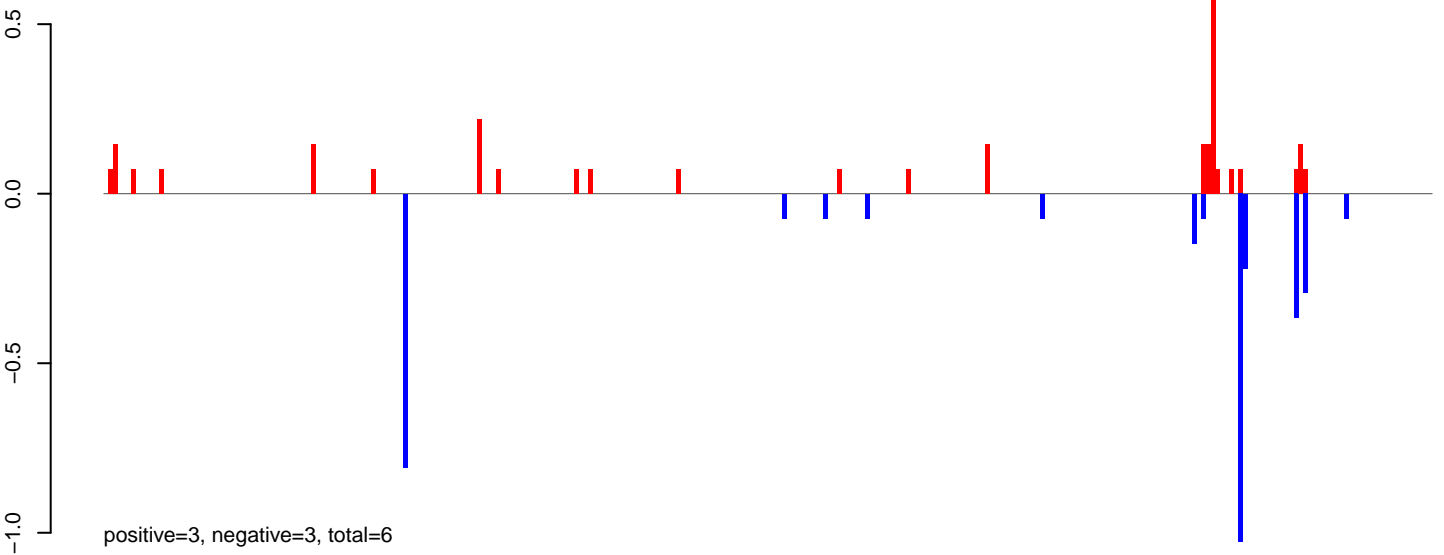


**AeAlbo\_MaleWhole\_CT.rep**

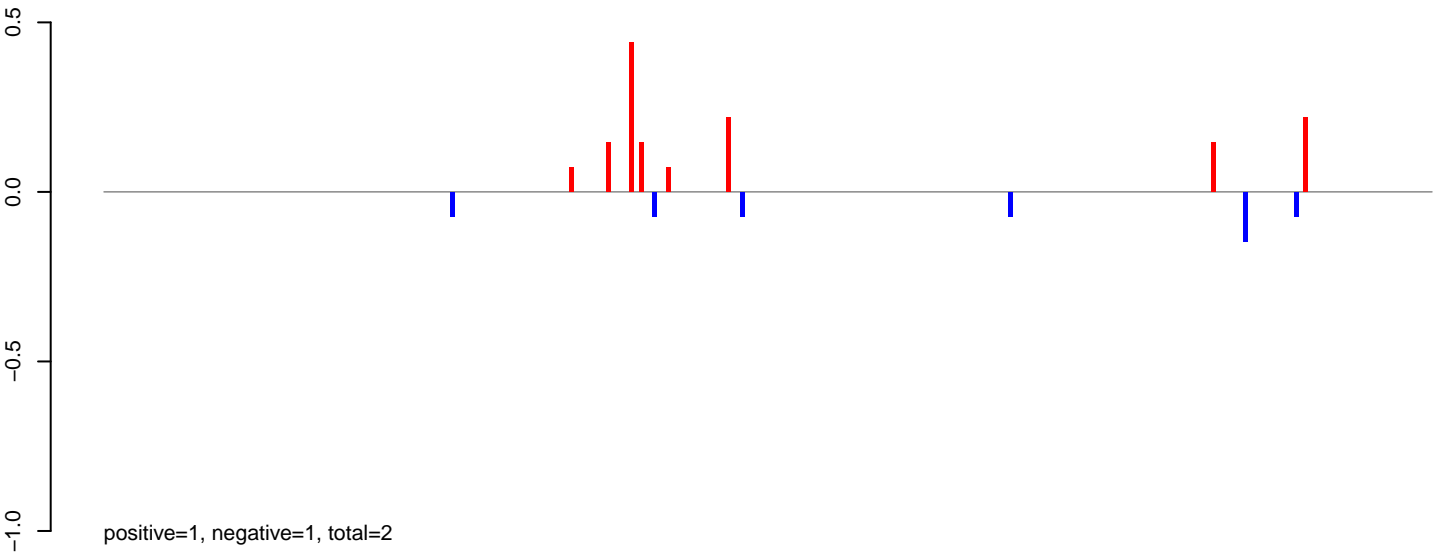




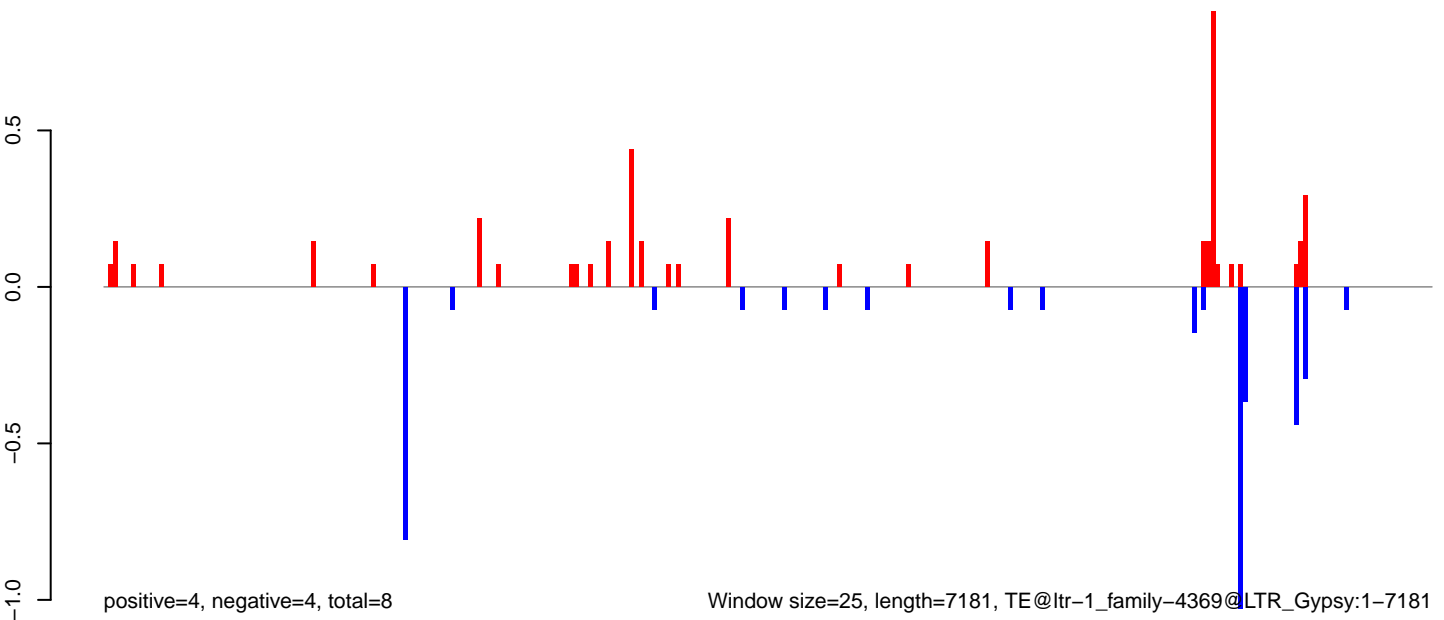
AeAlbo\_MaleWhole\_CT.18\_23.rep



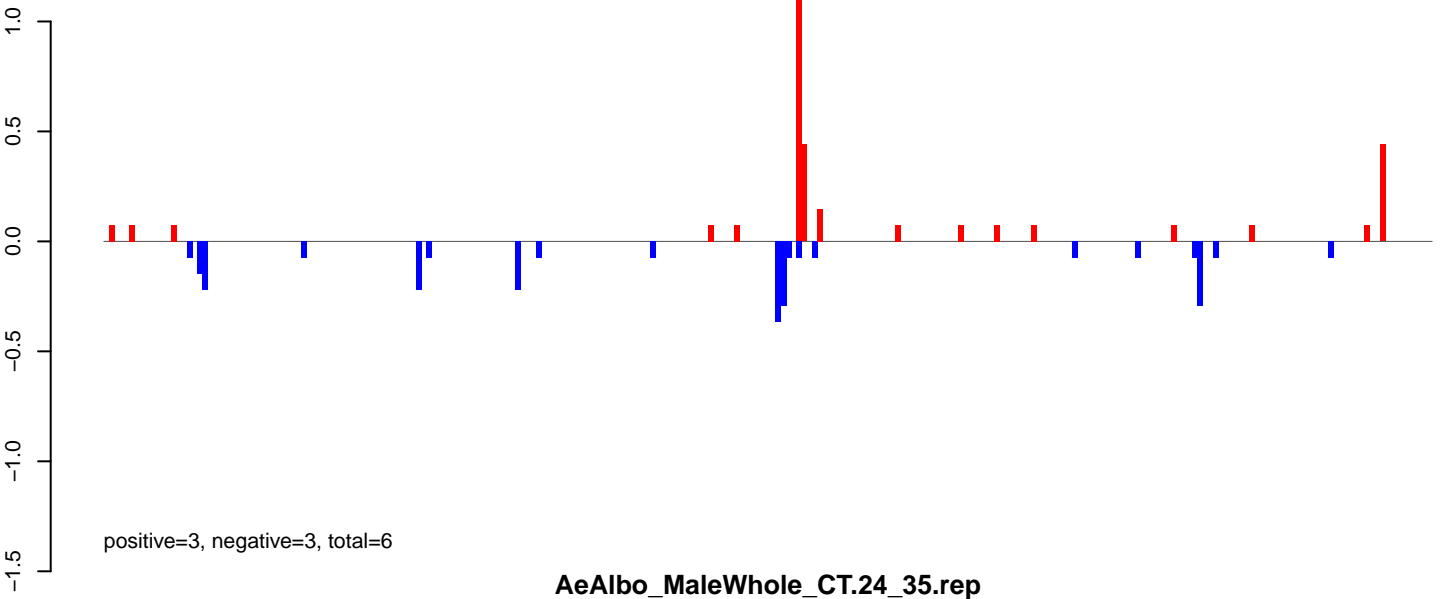
AeAlbo\_MaleWhole\_CT.24\_35.rep



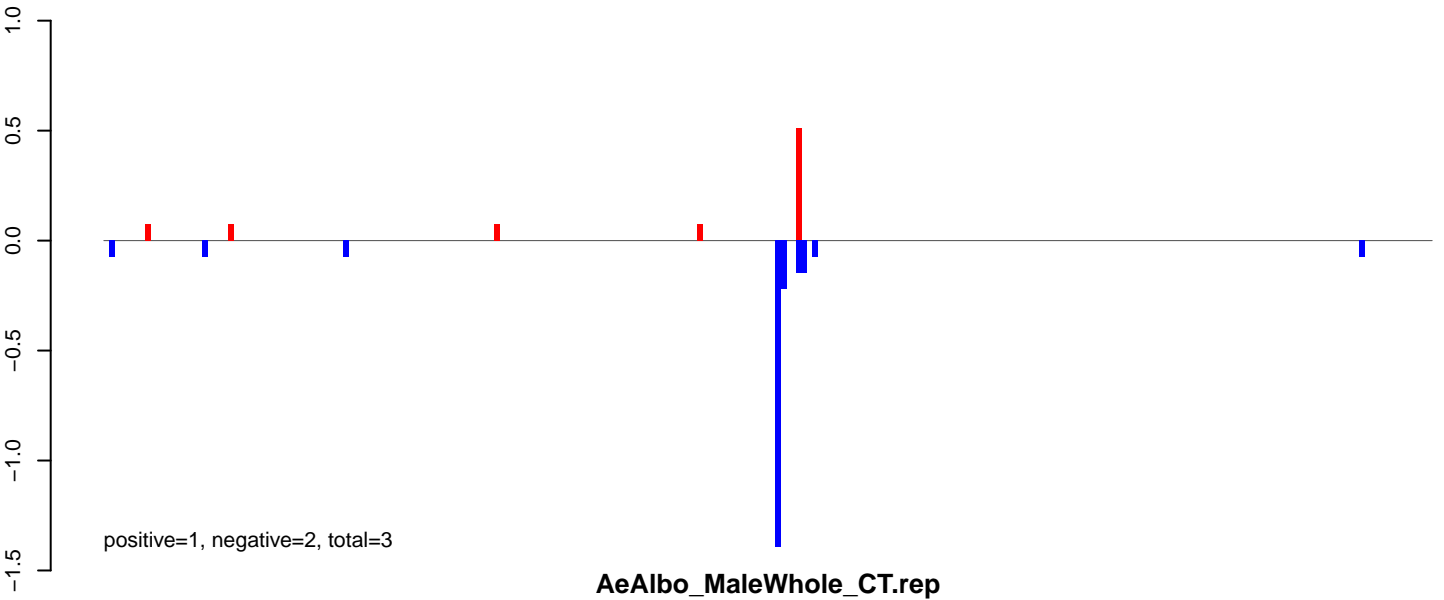
AeAlbo\_MaleWhole\_CT.rep



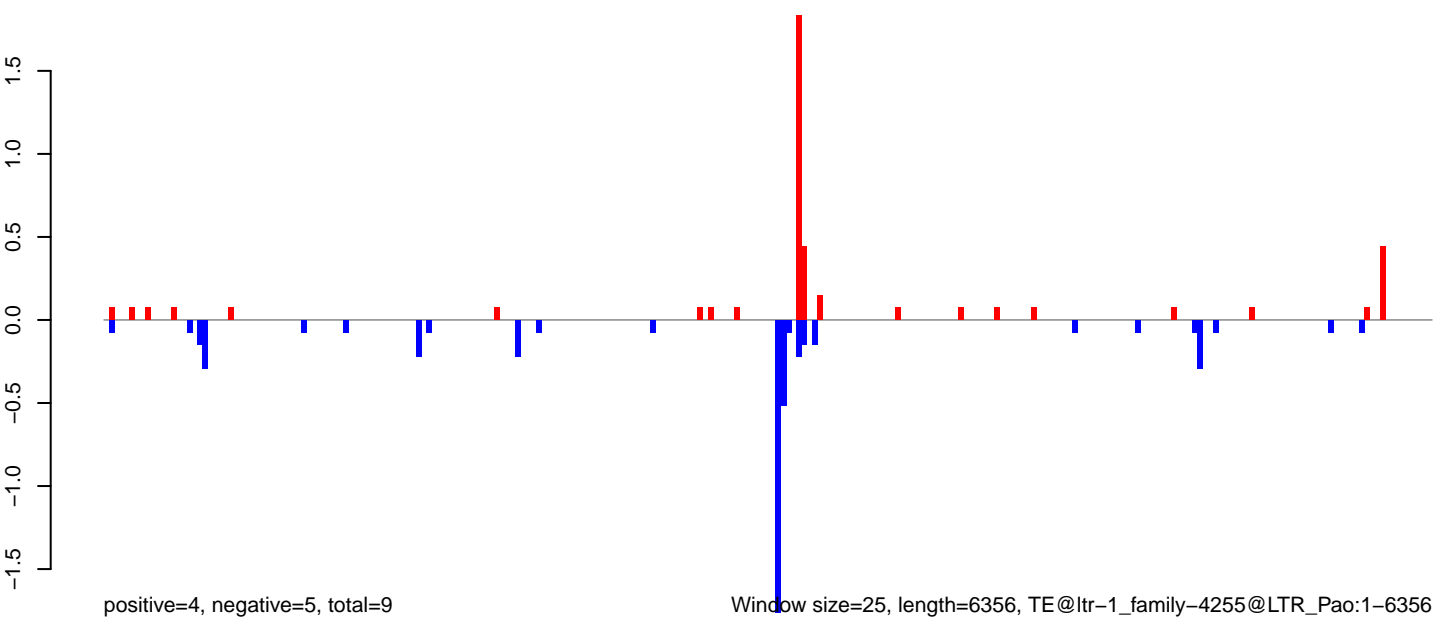
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

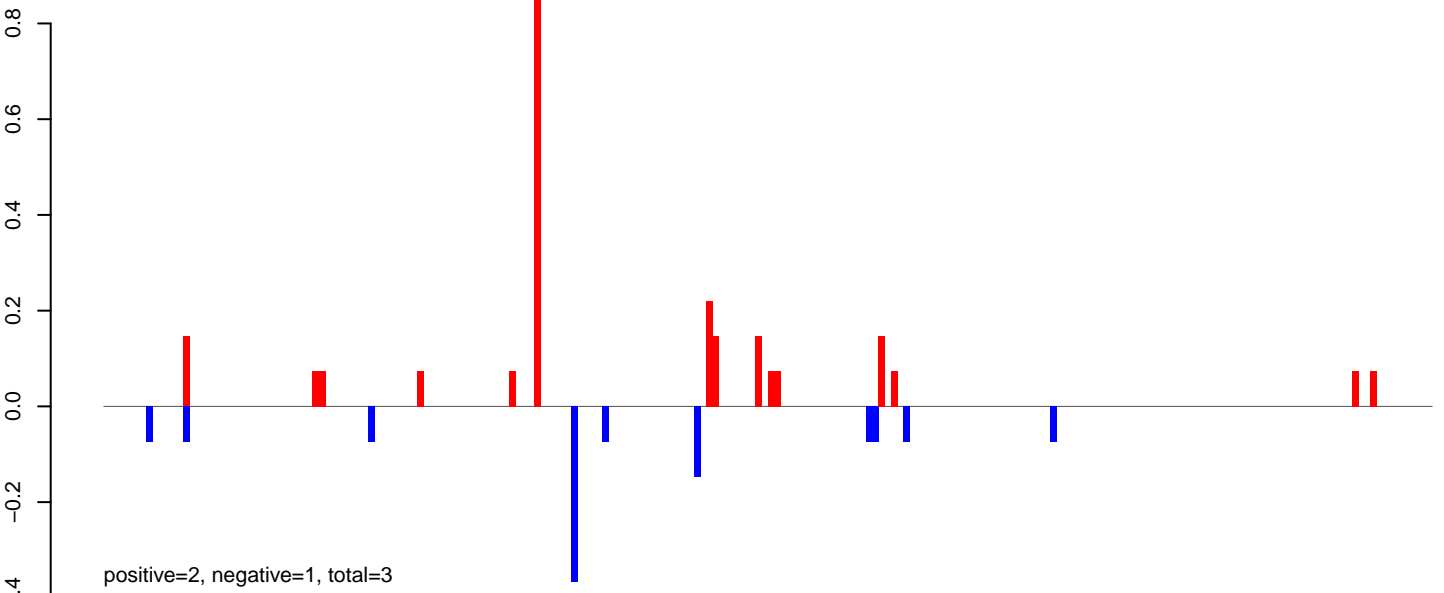


**AeAlbo\_MaleWhole\_CT.rep**

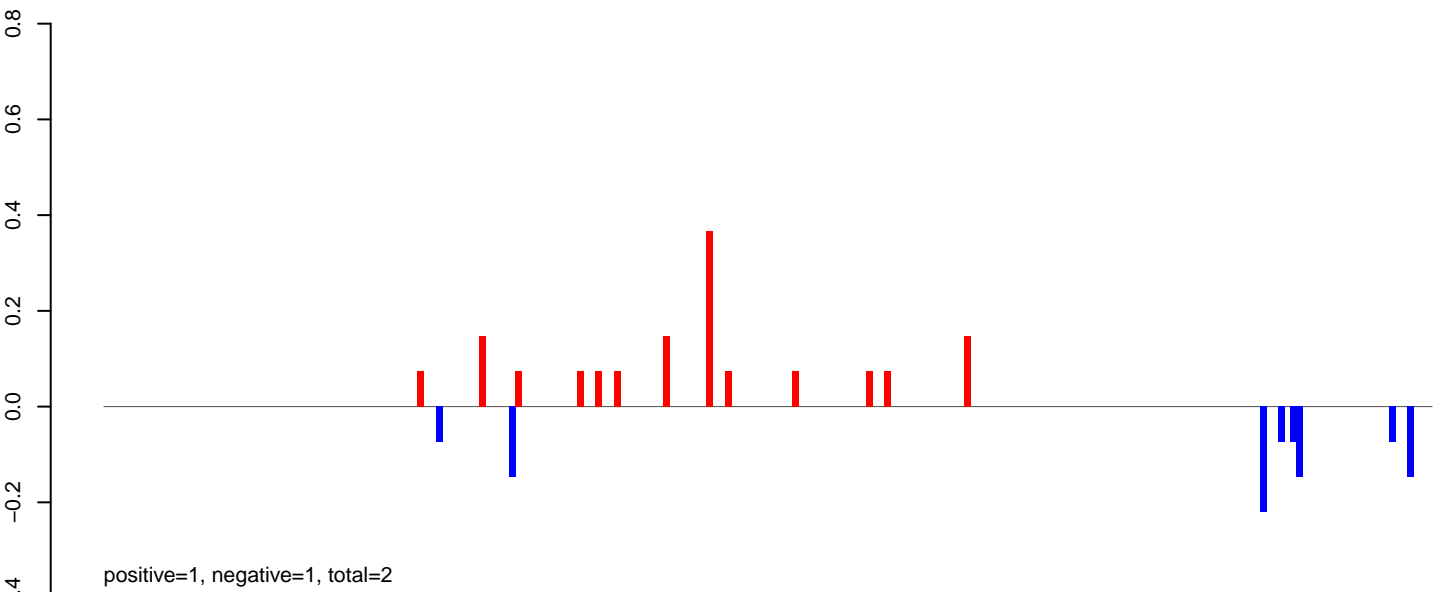


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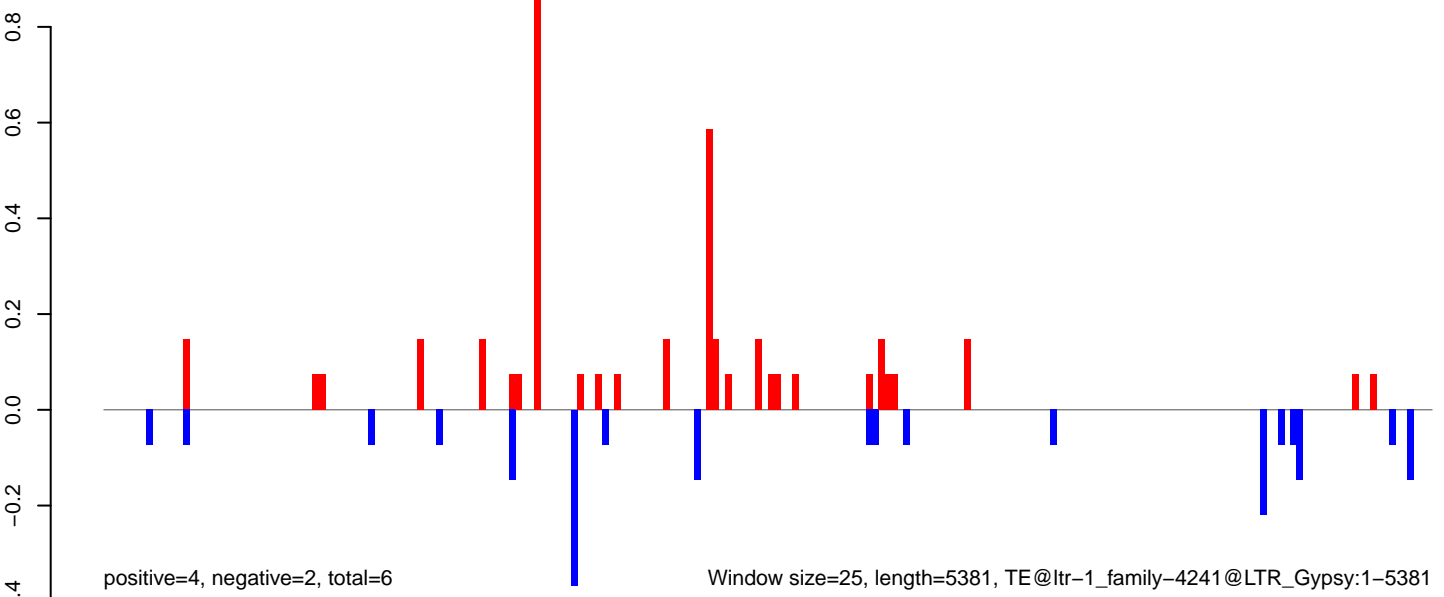
AeAlbo\_MaleWhole\_CT.18\_23.rep



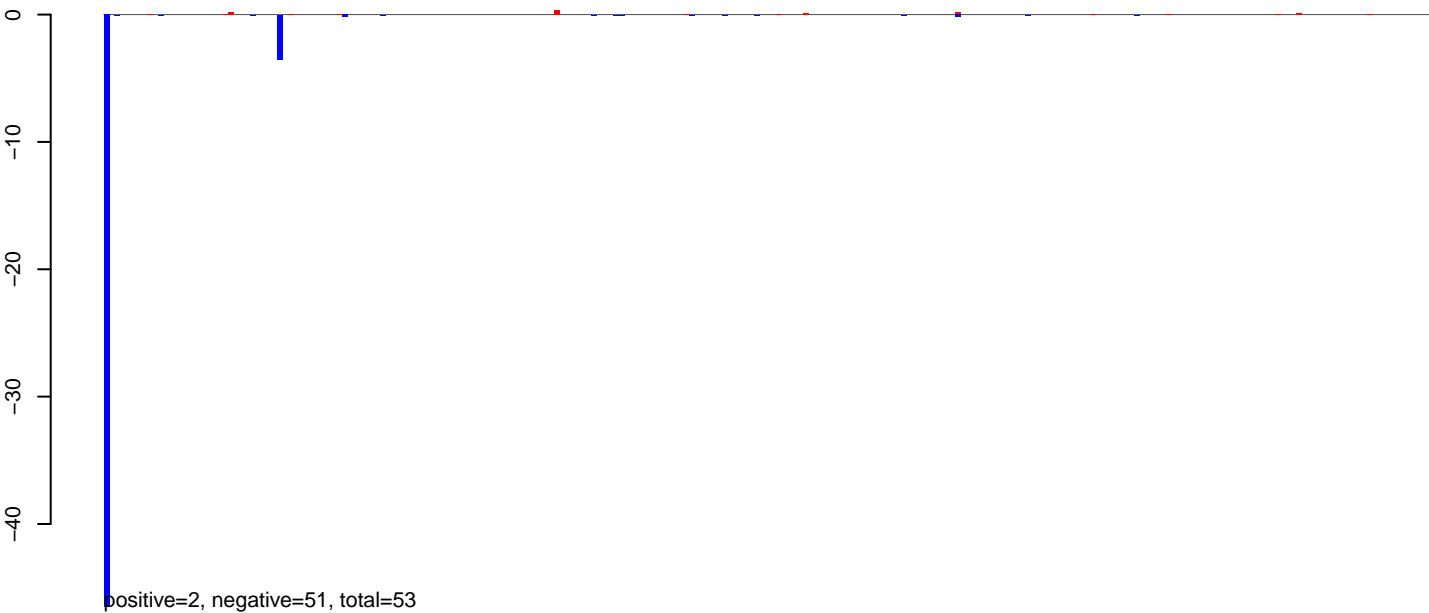
AeAlbo\_MaleWhole\_CT.24\_35.rep



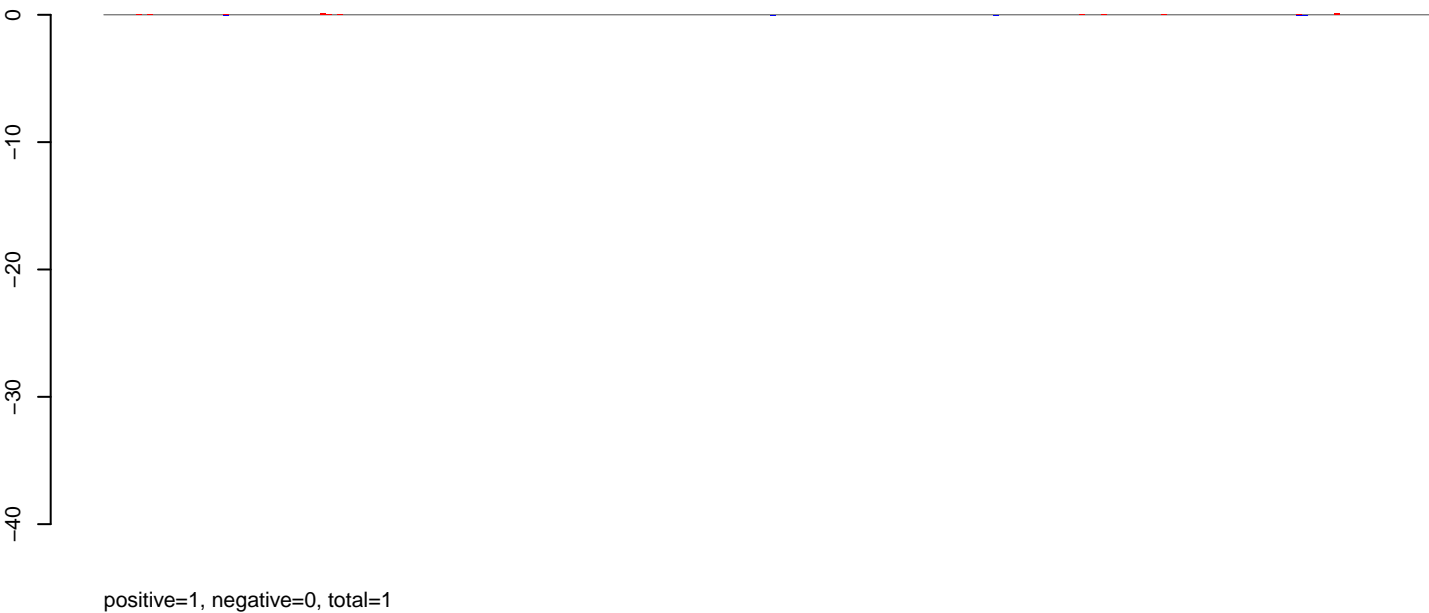
AeAlbo\_MaleWhole\_CT.rep



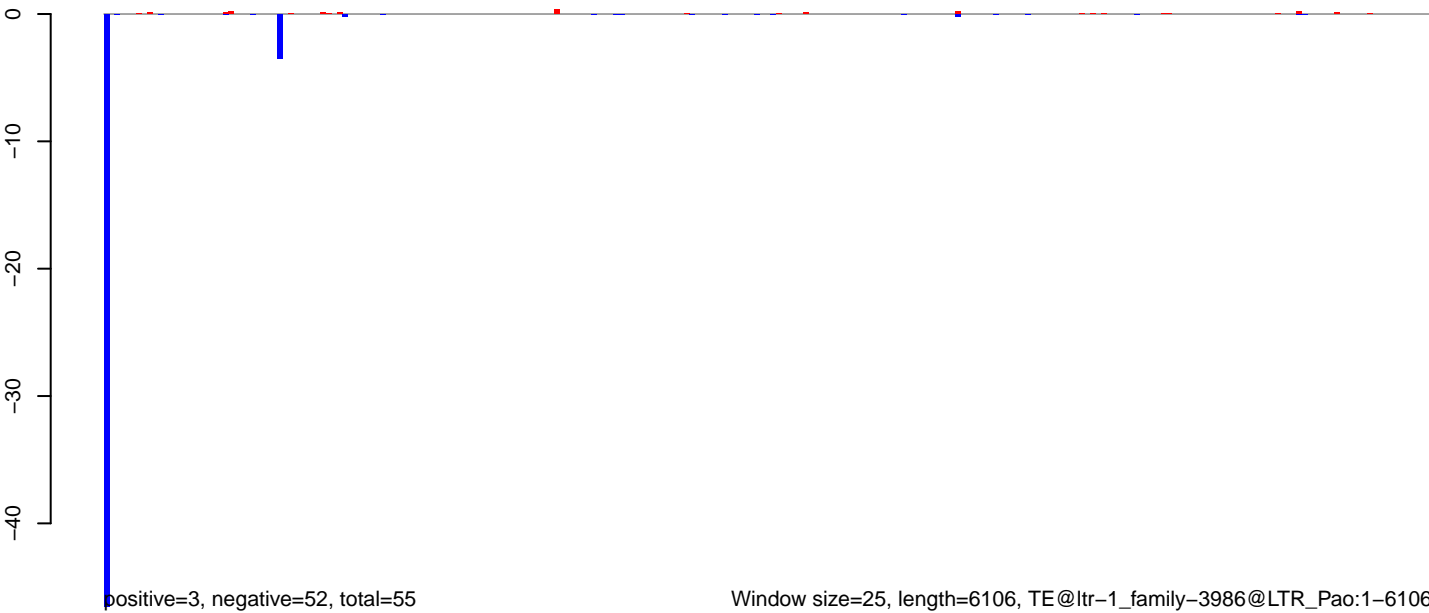
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



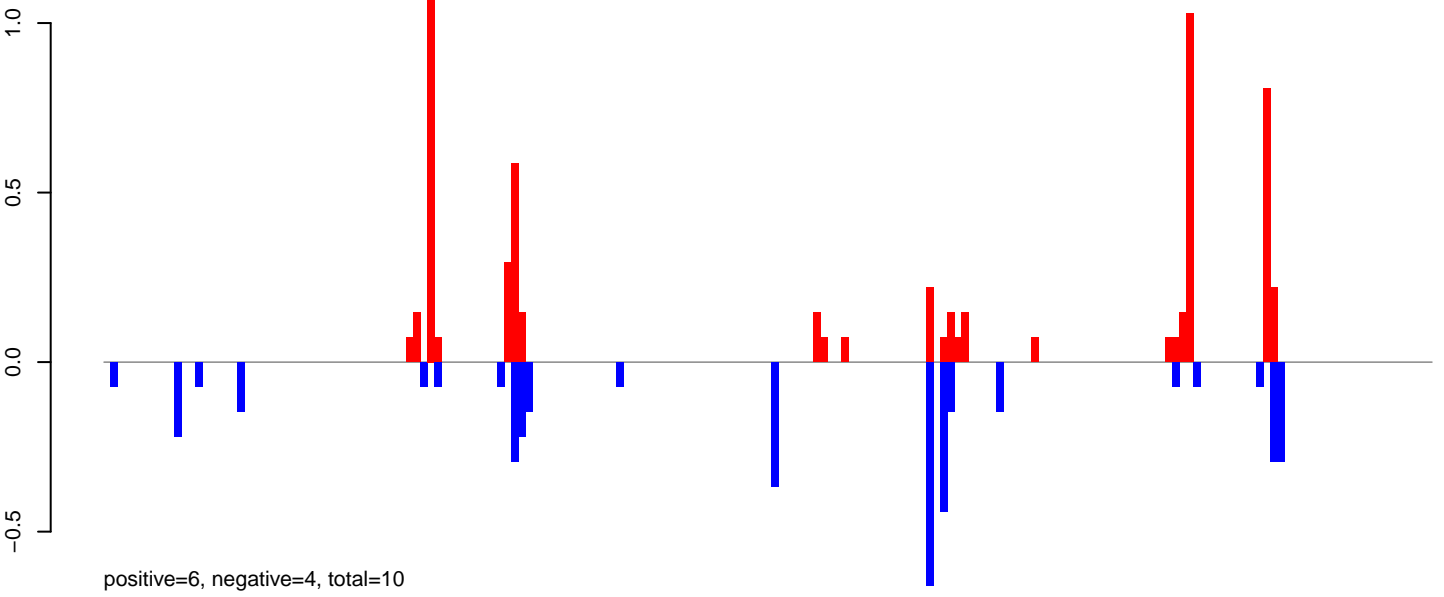
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



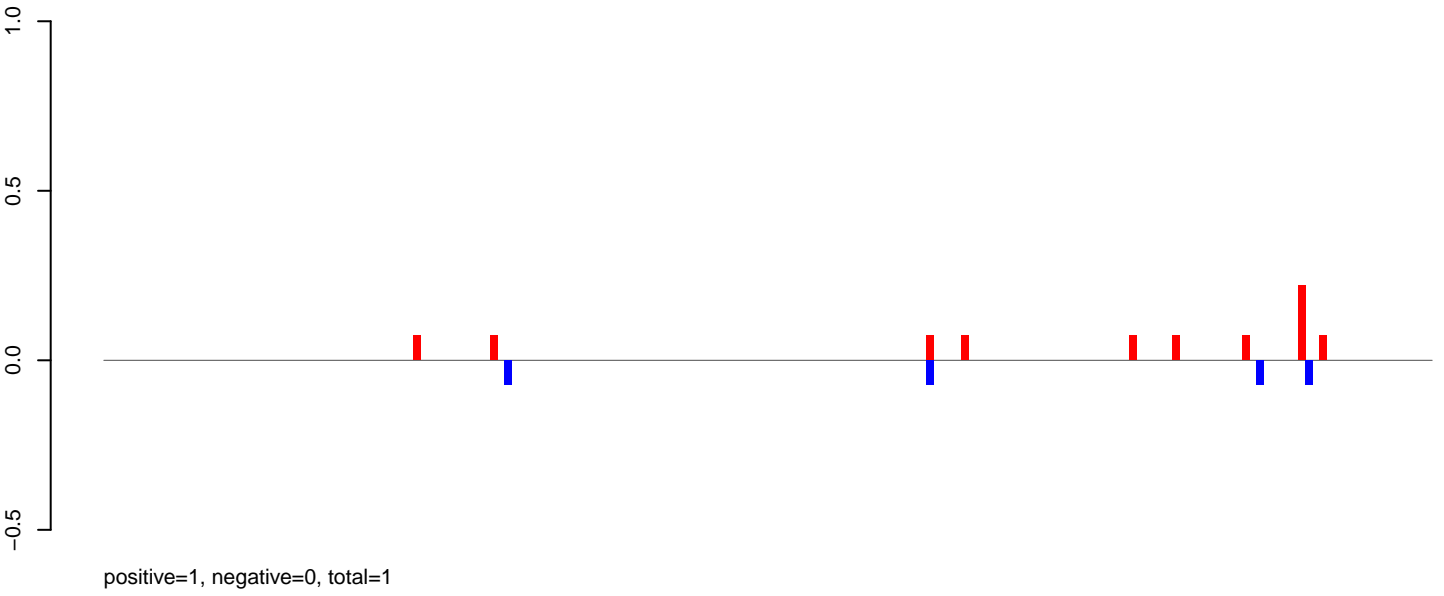
**AeAlbo\_MaleWhole\_CT.rep**



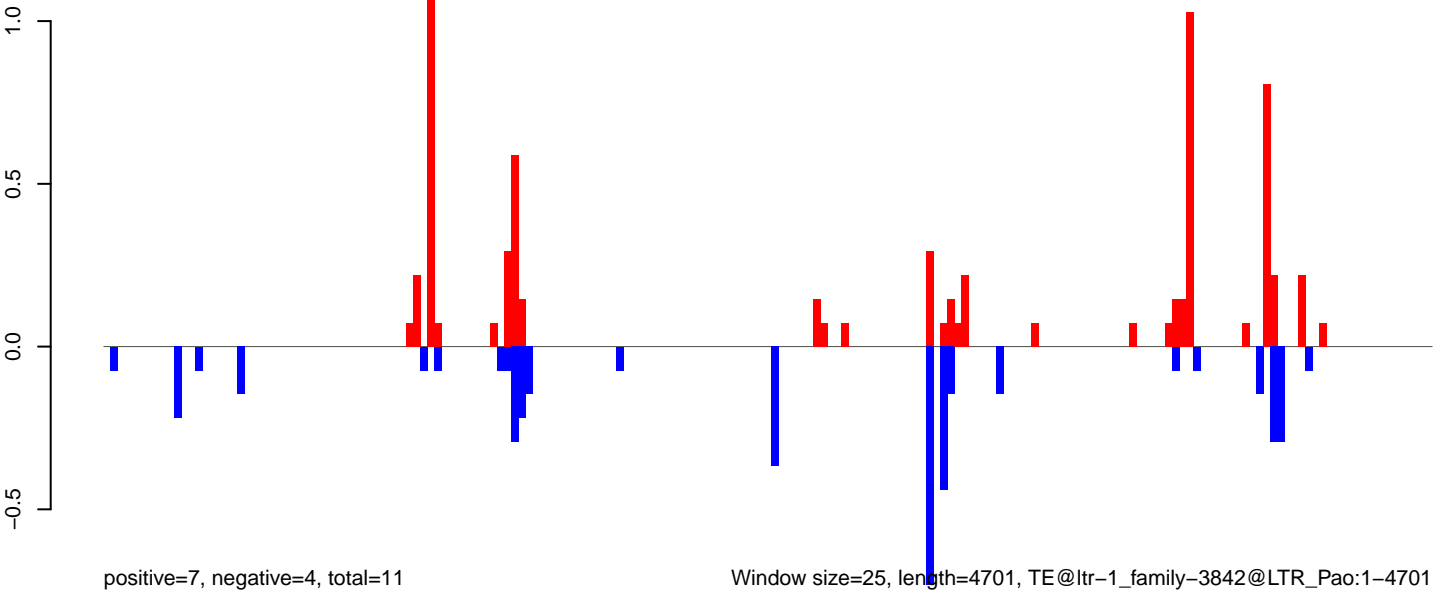
AeAlbo\_MaleWhole\_CT.18\_23.rep



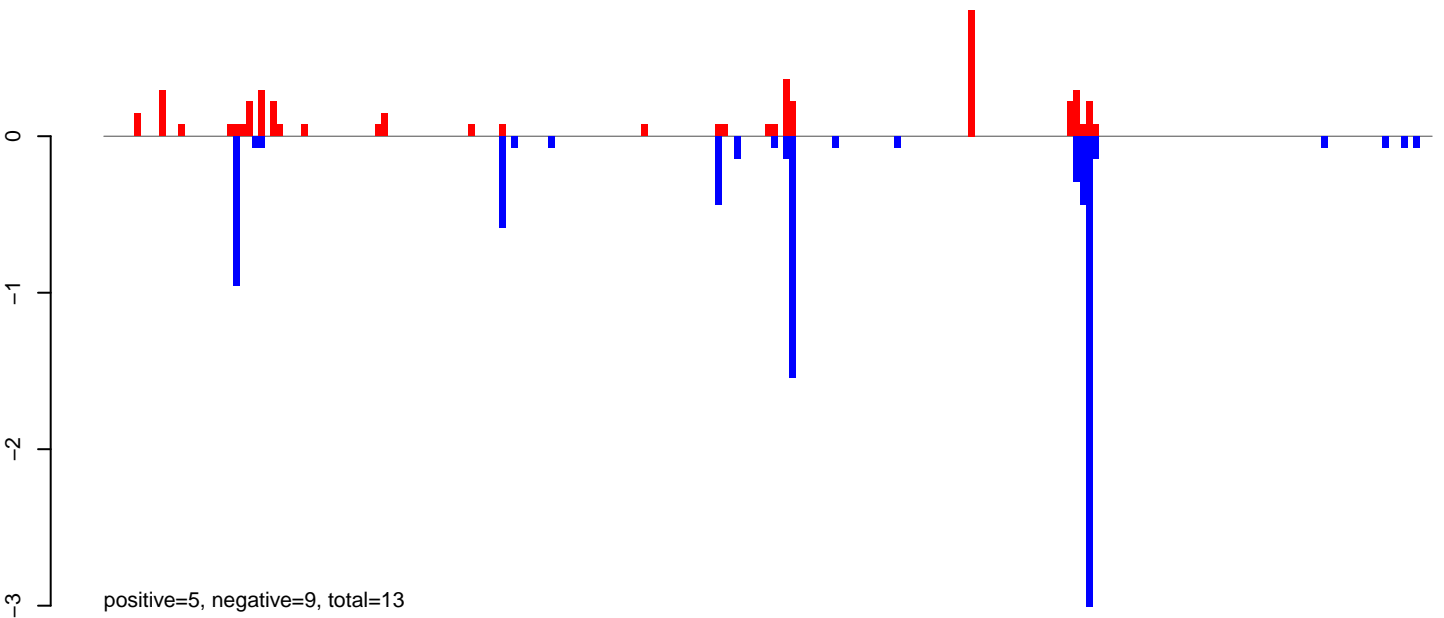
AeAlbo\_MaleWhole\_CT.24\_35.rep



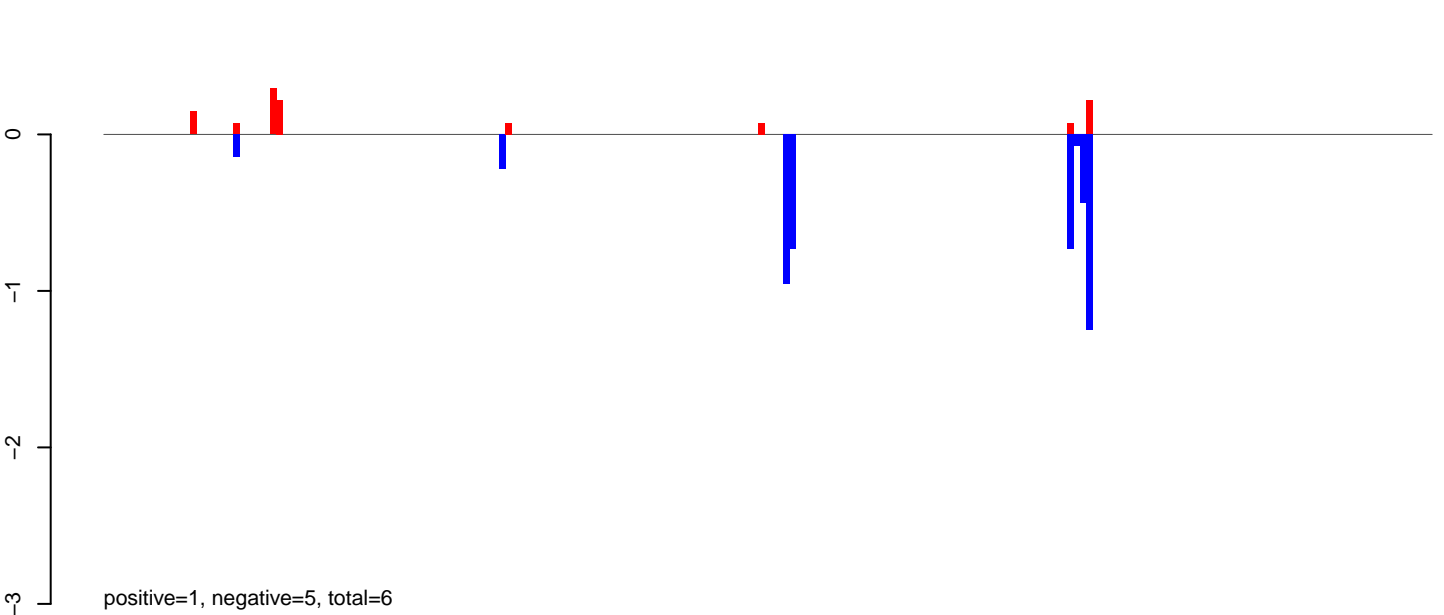
AeAlbo\_MaleWhole\_CT.rep



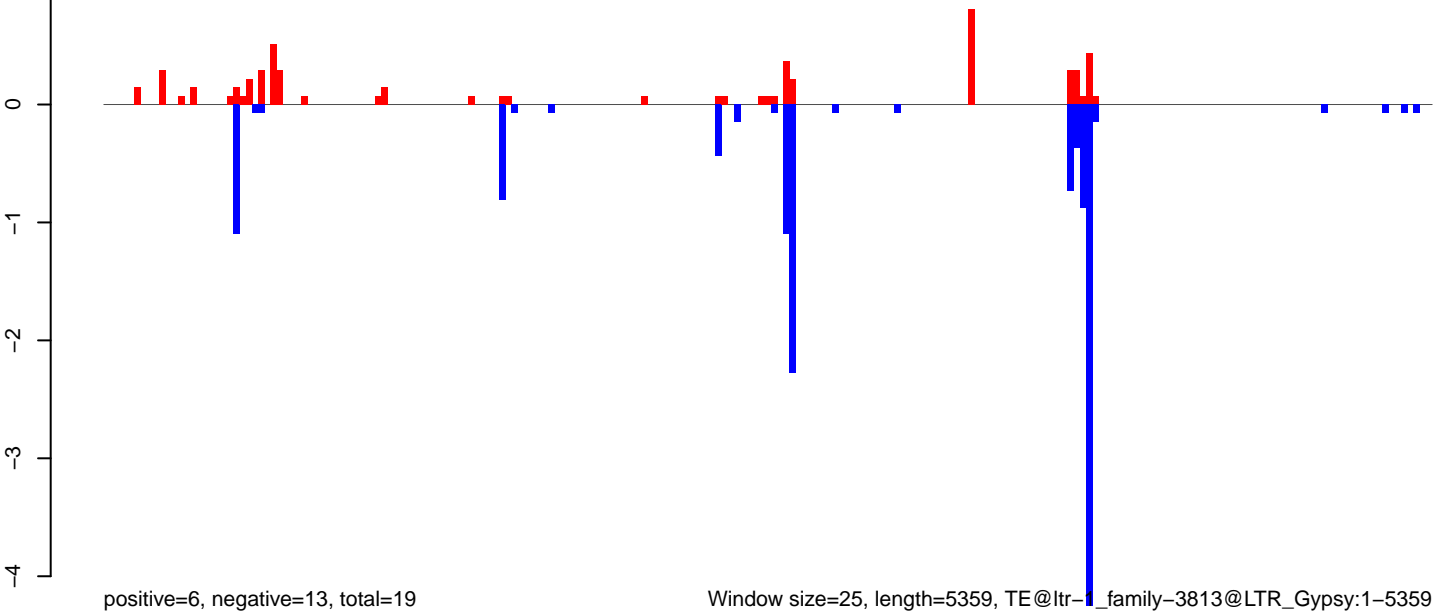
AeAlbo\_MaleWhole\_CT.18\_23.rep



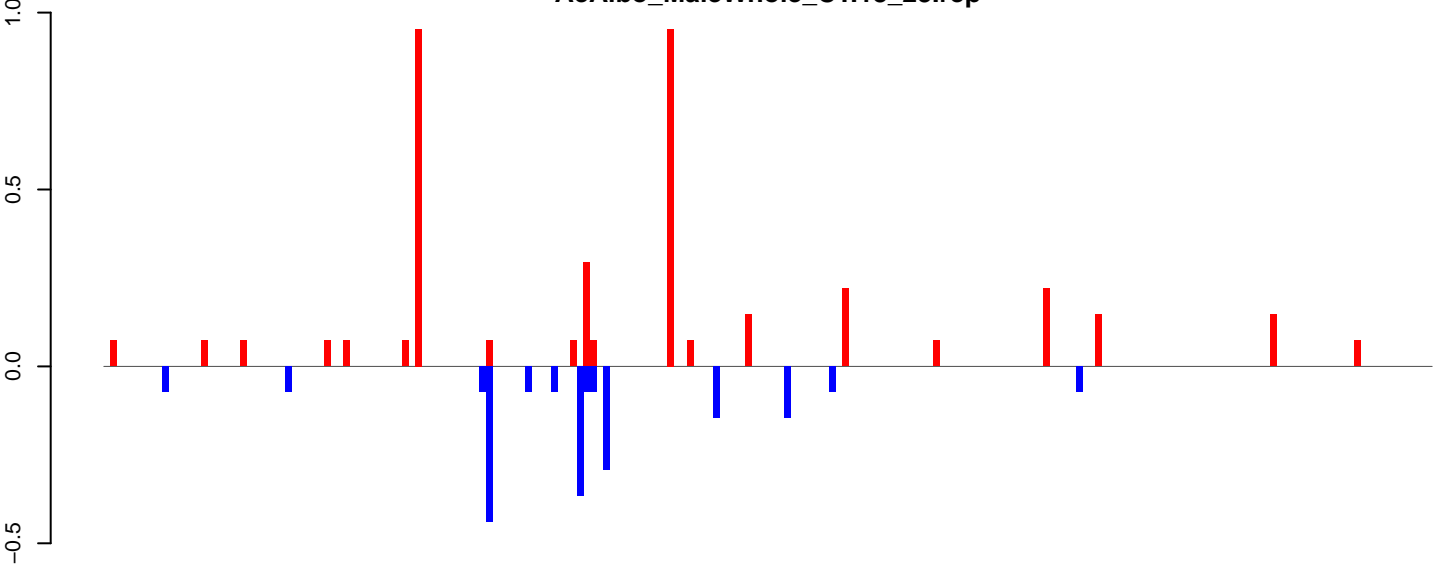
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

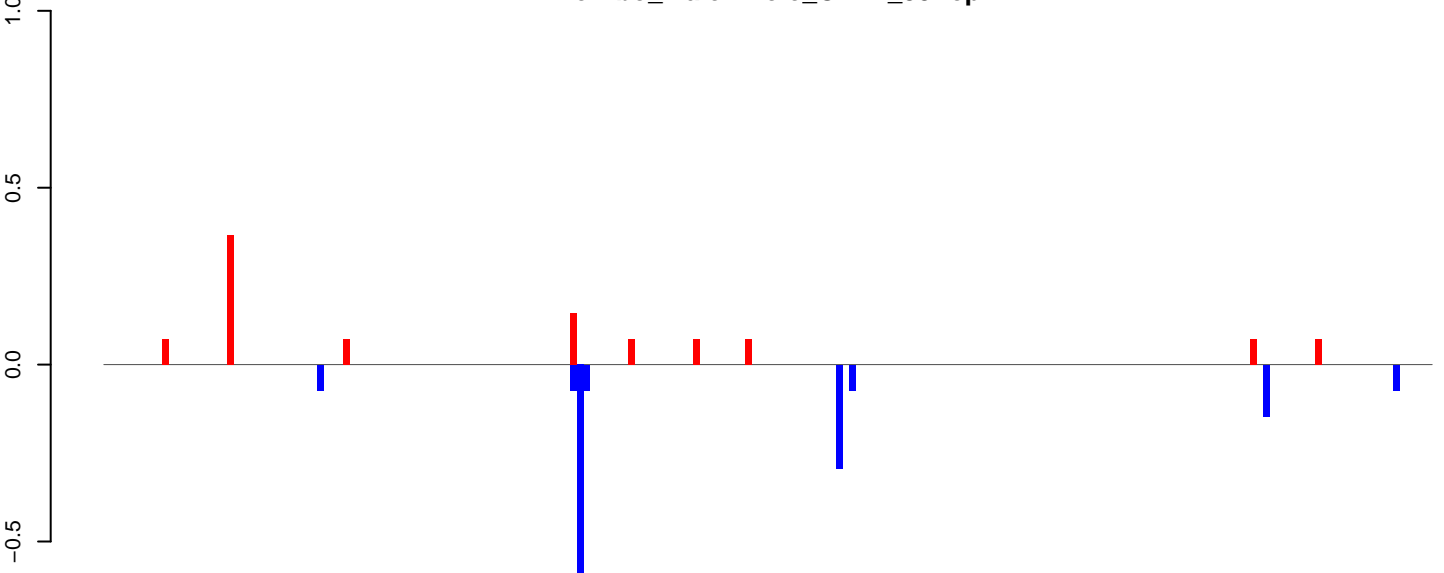


AeAlbo\_MaleWhole\_CT.18\_23.rep



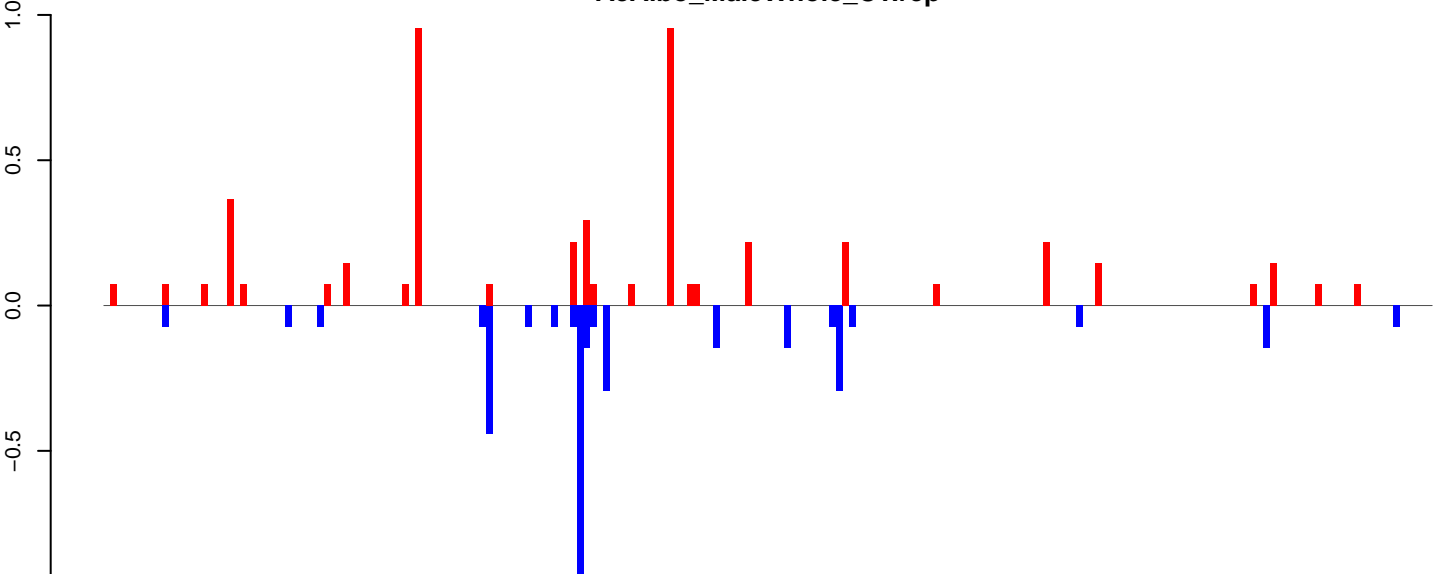
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=2, total=3

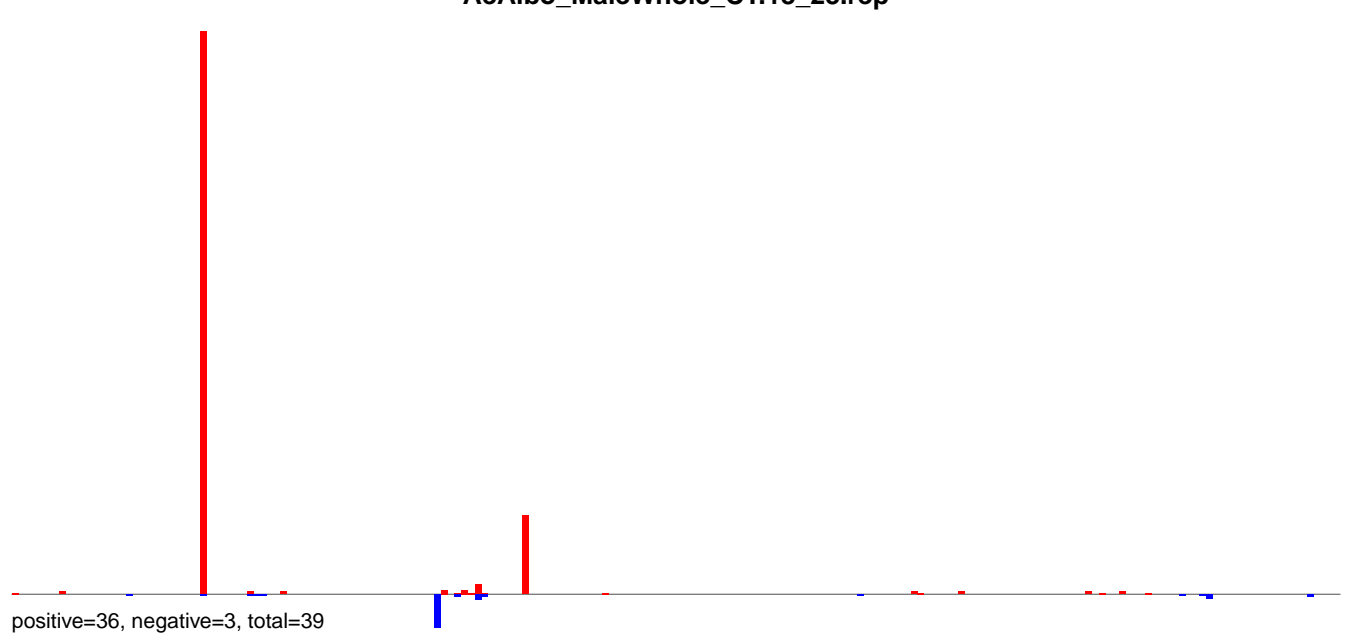
AeAlbo\_MaleWhole\_CT.rep



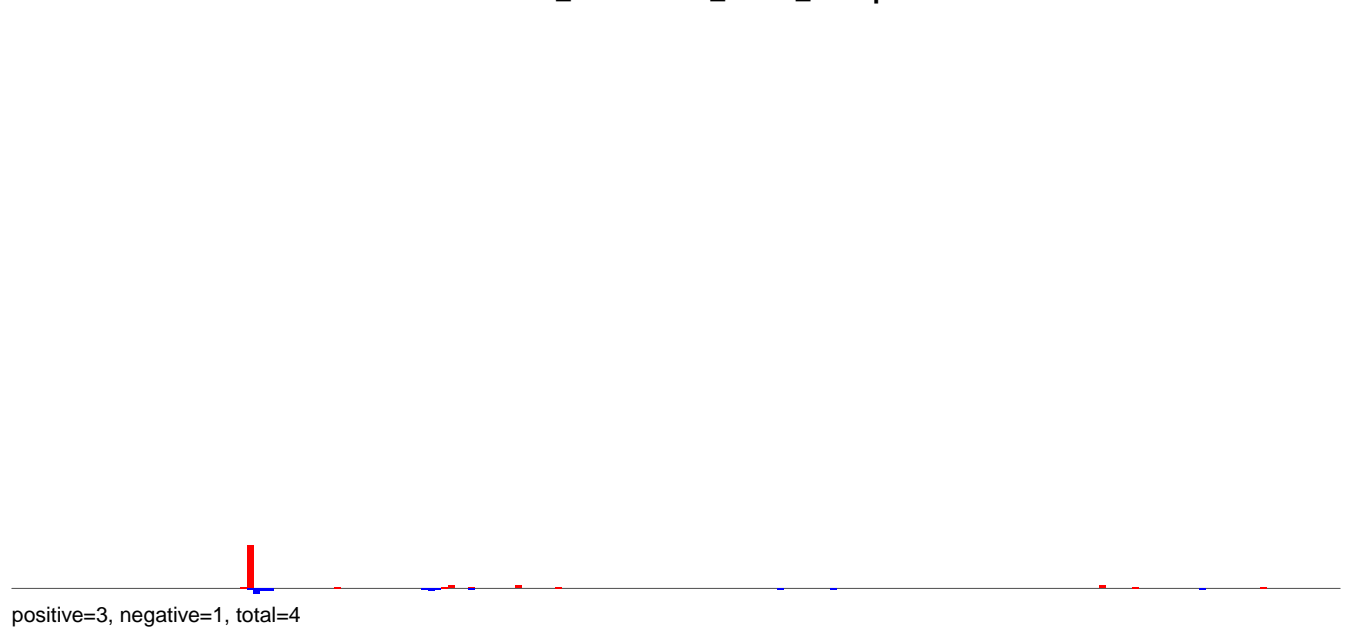
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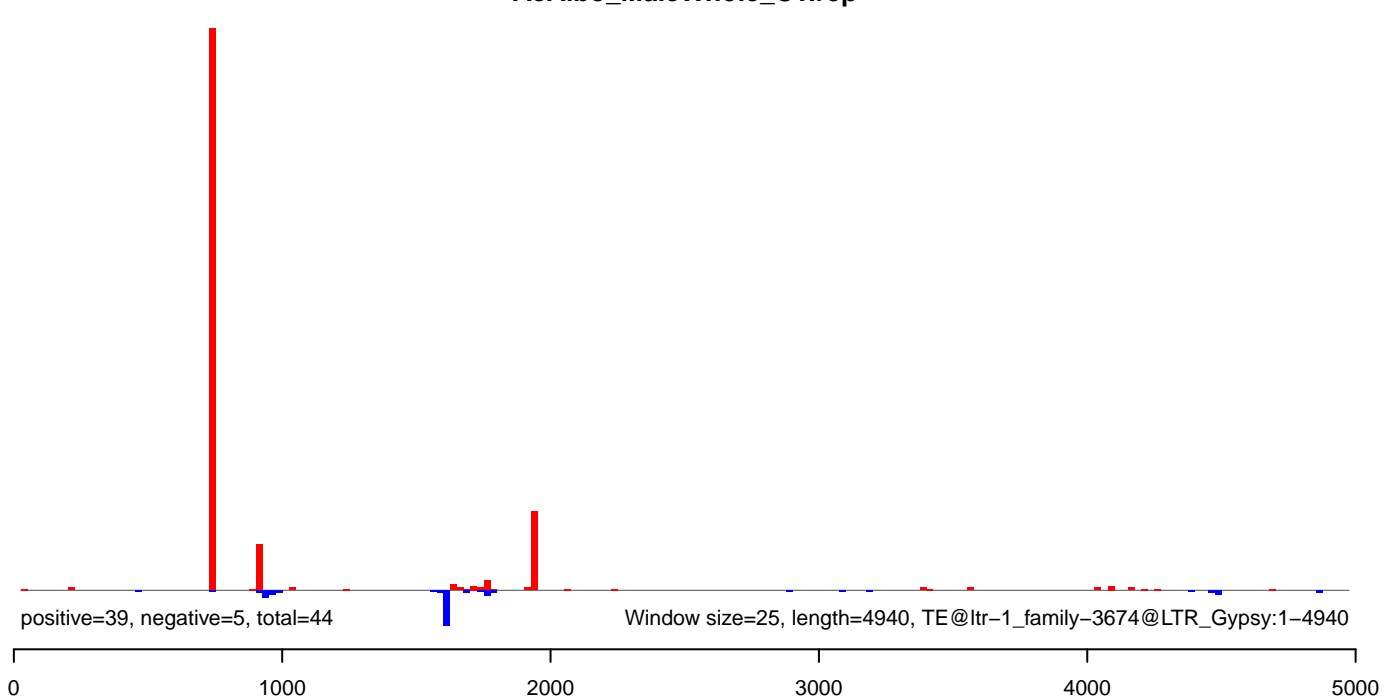
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

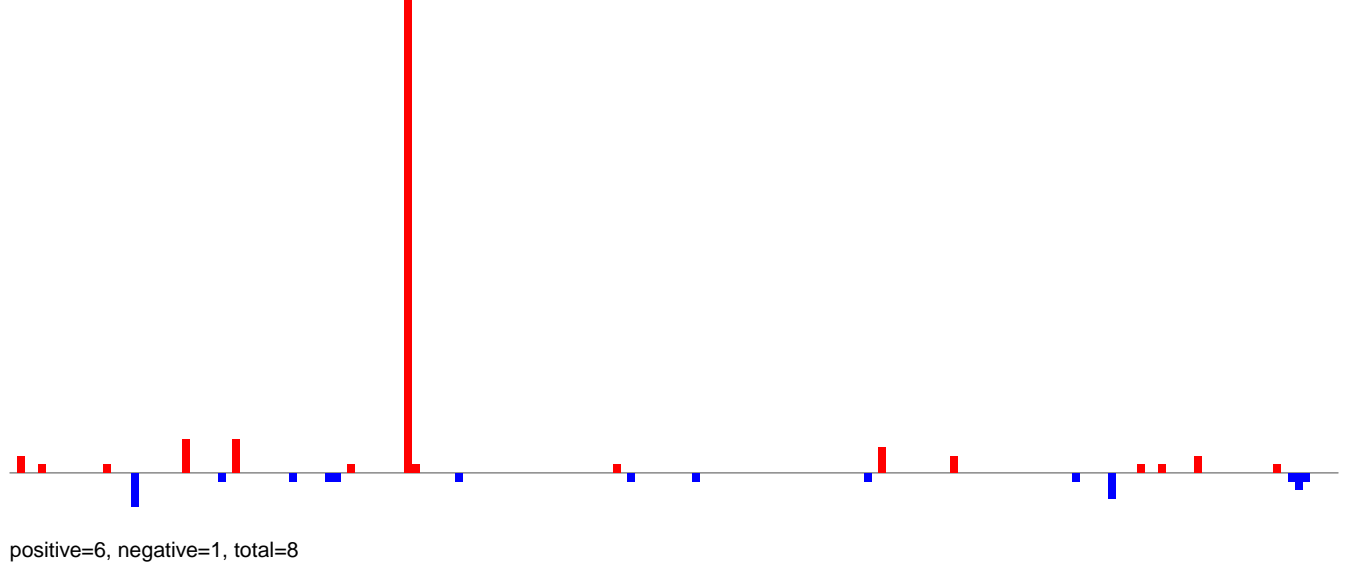


**AeAlbo\_MaleWhole\_CT.rep**





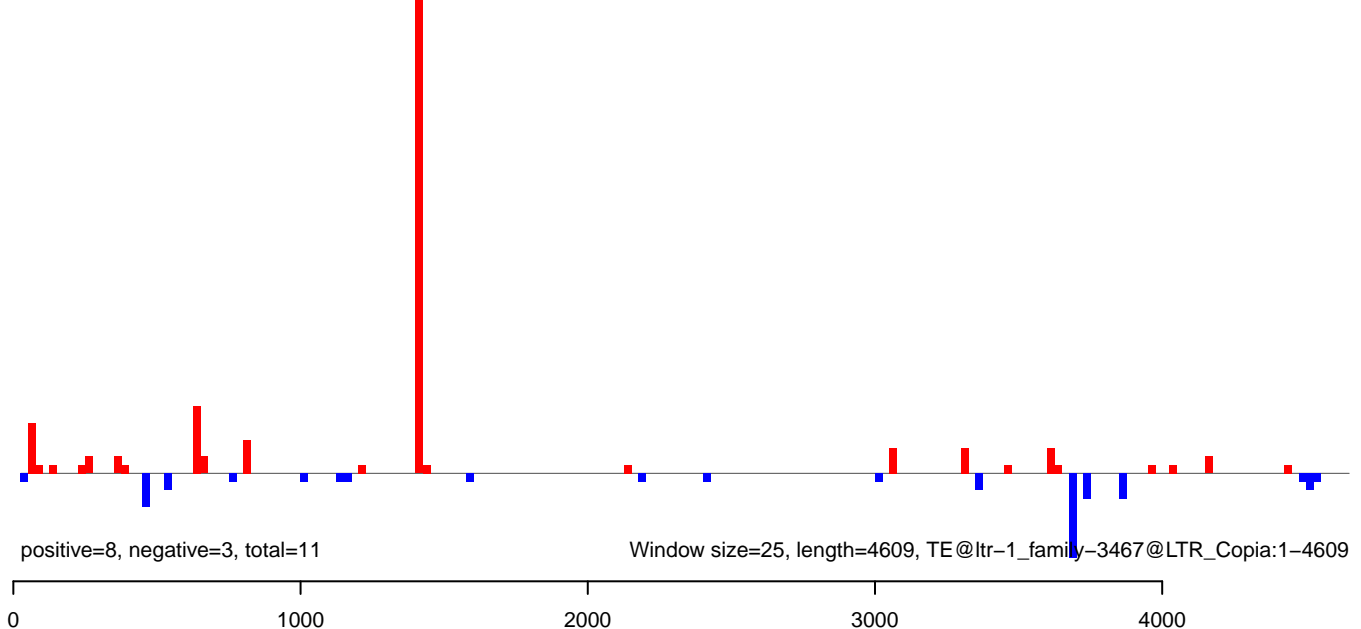
AeAlbo\_MaleWhole\_CT.18\_23.rep



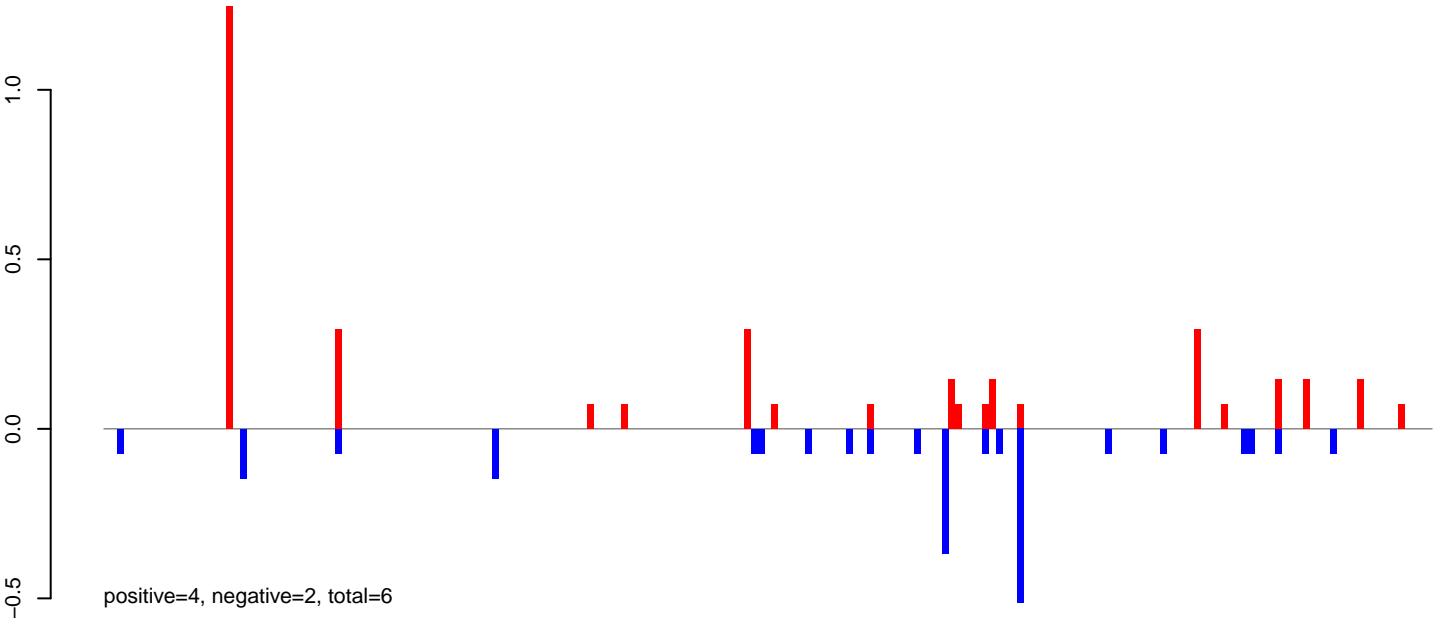
AeAlbo\_MaleWhole\_CT.24\_35.rep



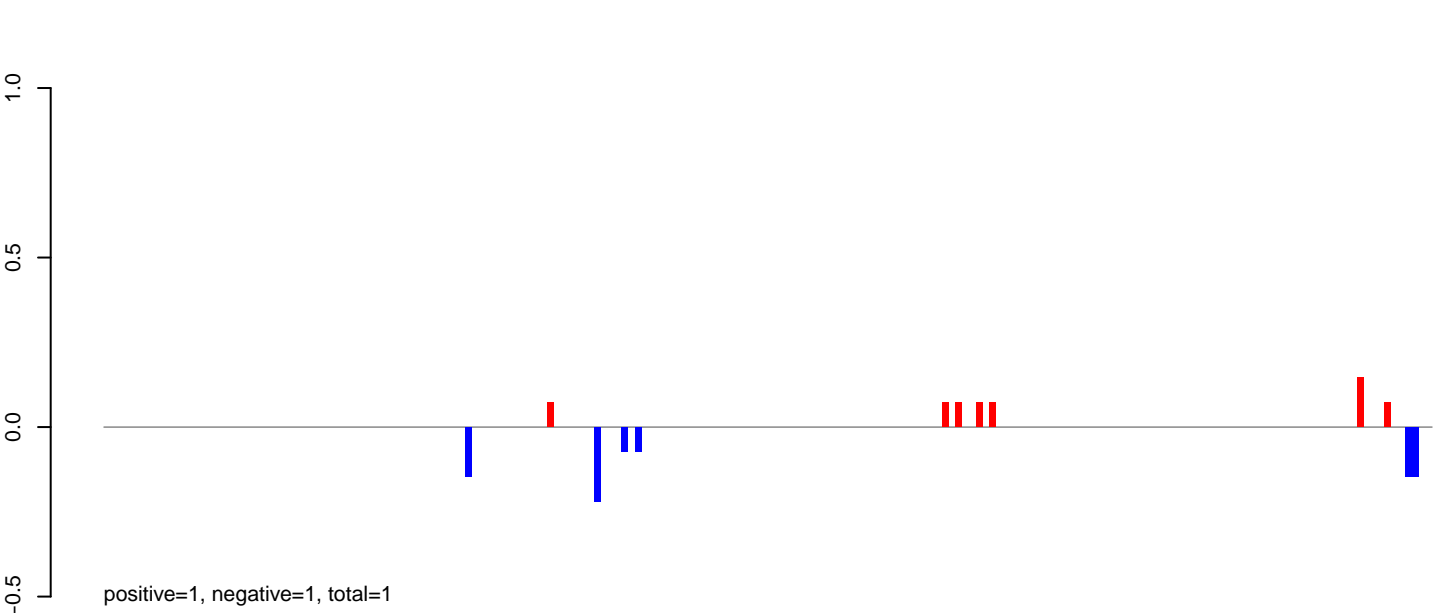
AeAlbo\_MaleWhole\_CT.rep



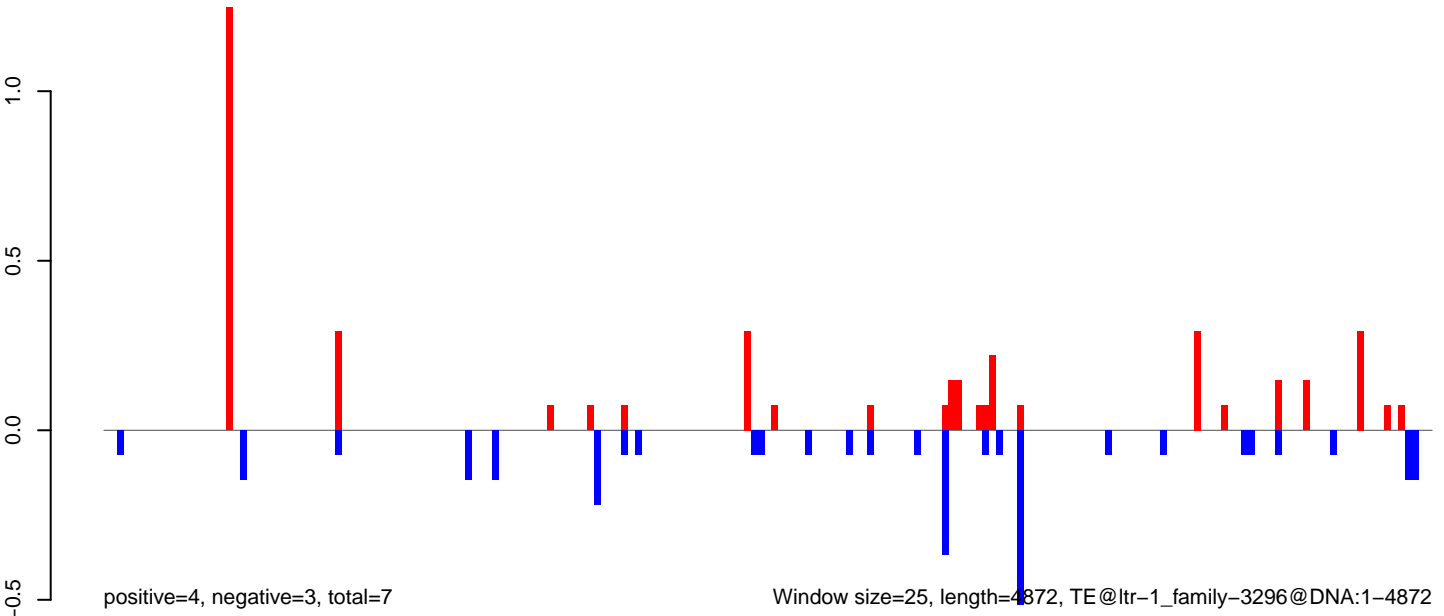
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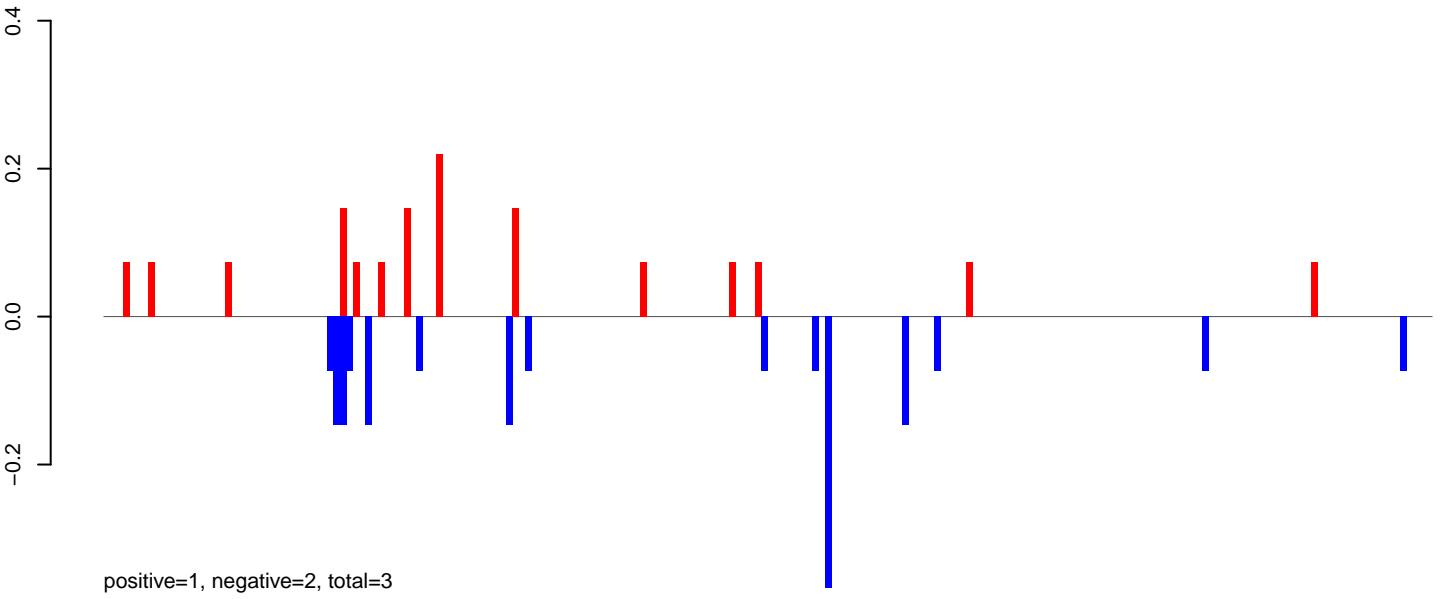
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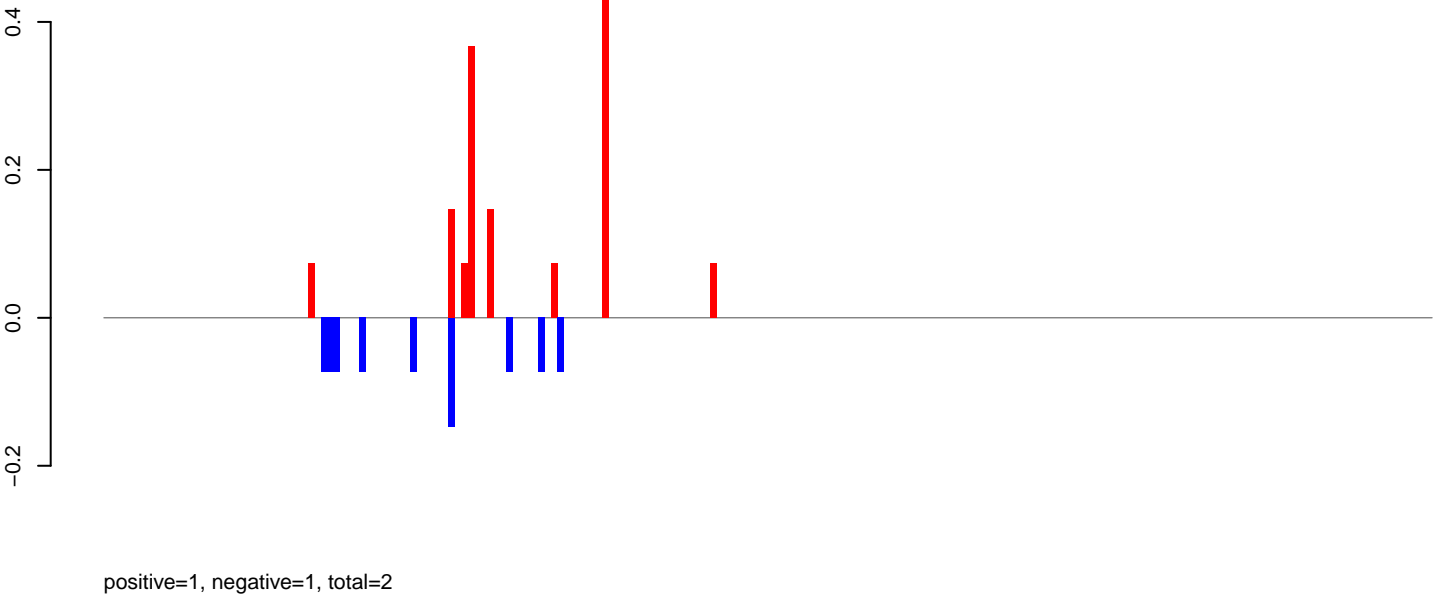
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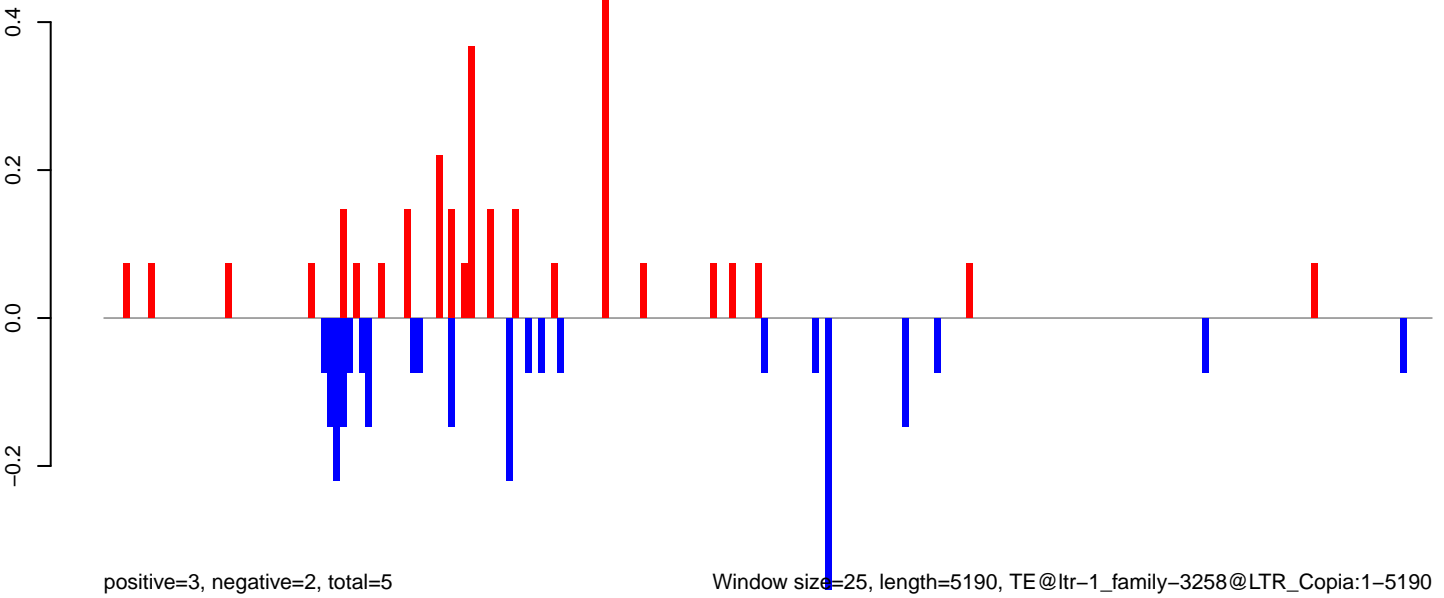
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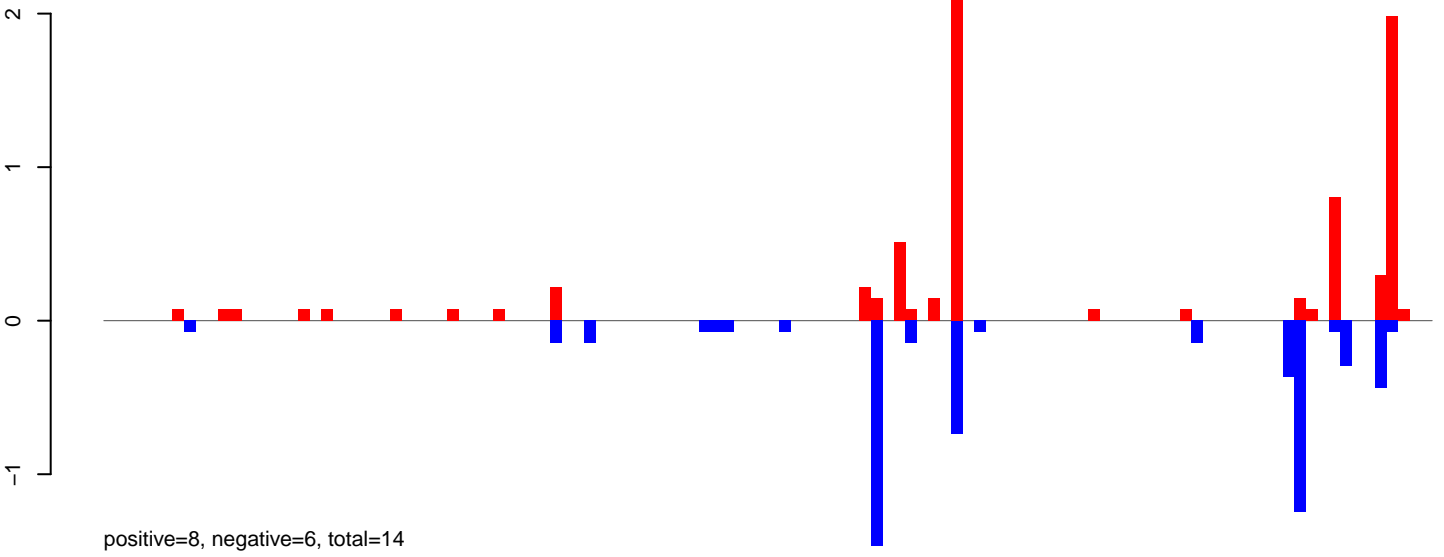
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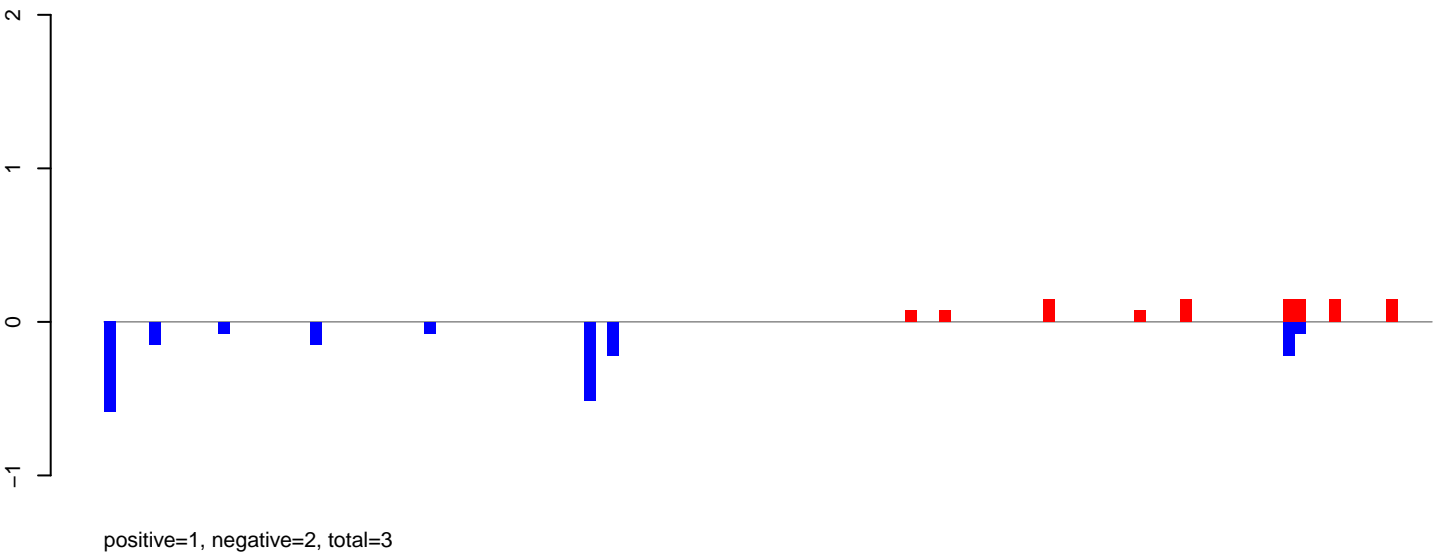
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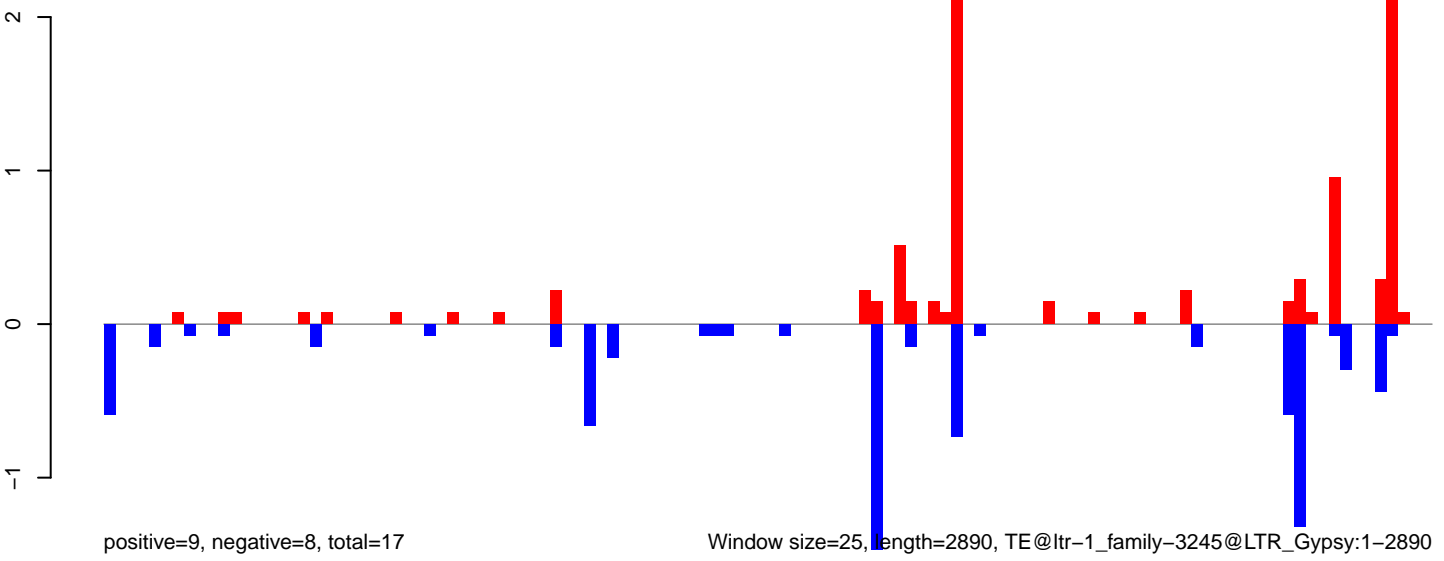
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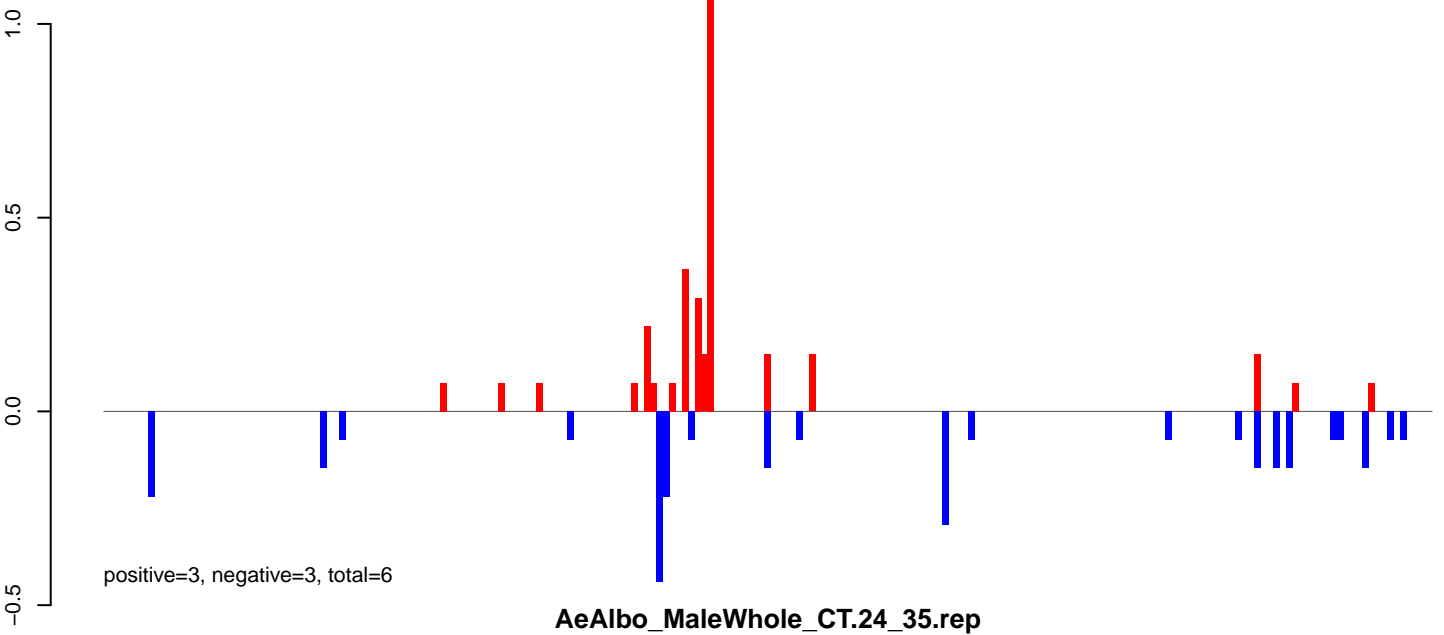
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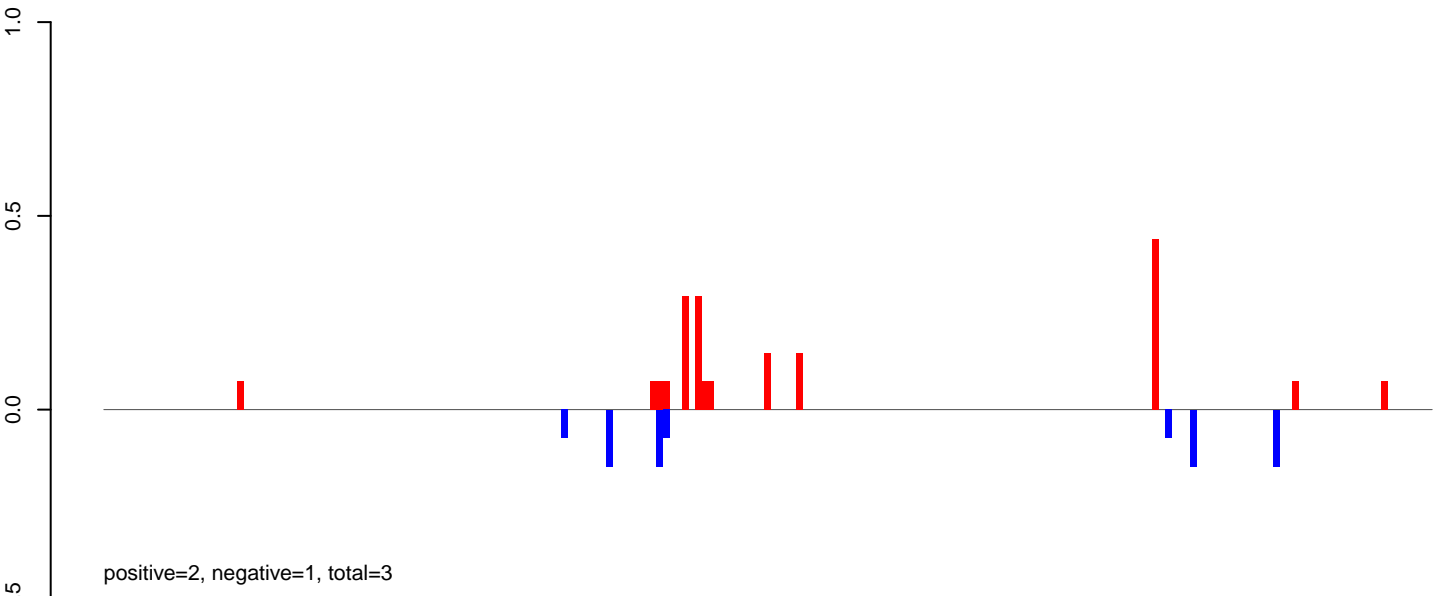
AeAlbo\_MaleWhole\_CT.rep



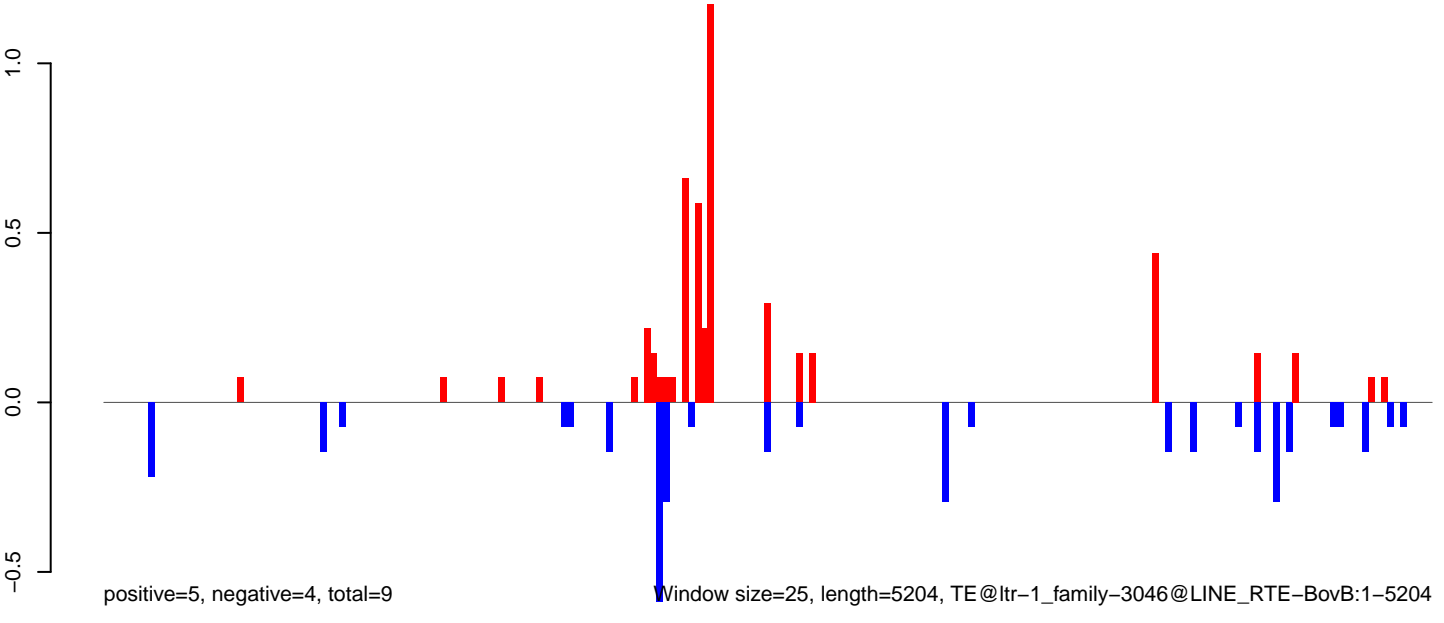
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

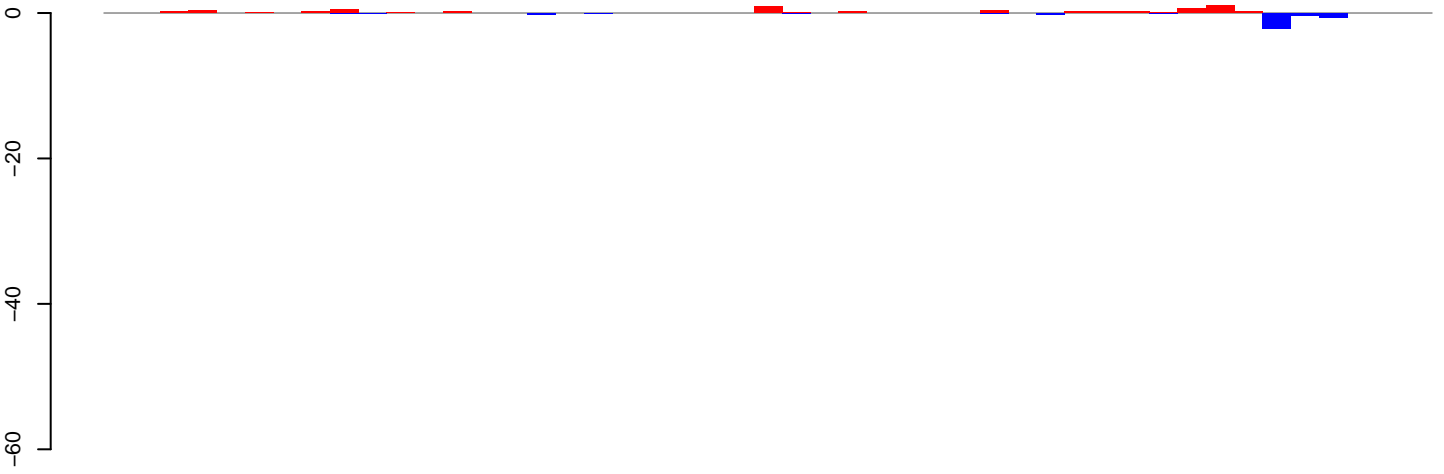


AeAlbo\_MaleWhole\_CT.rep



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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



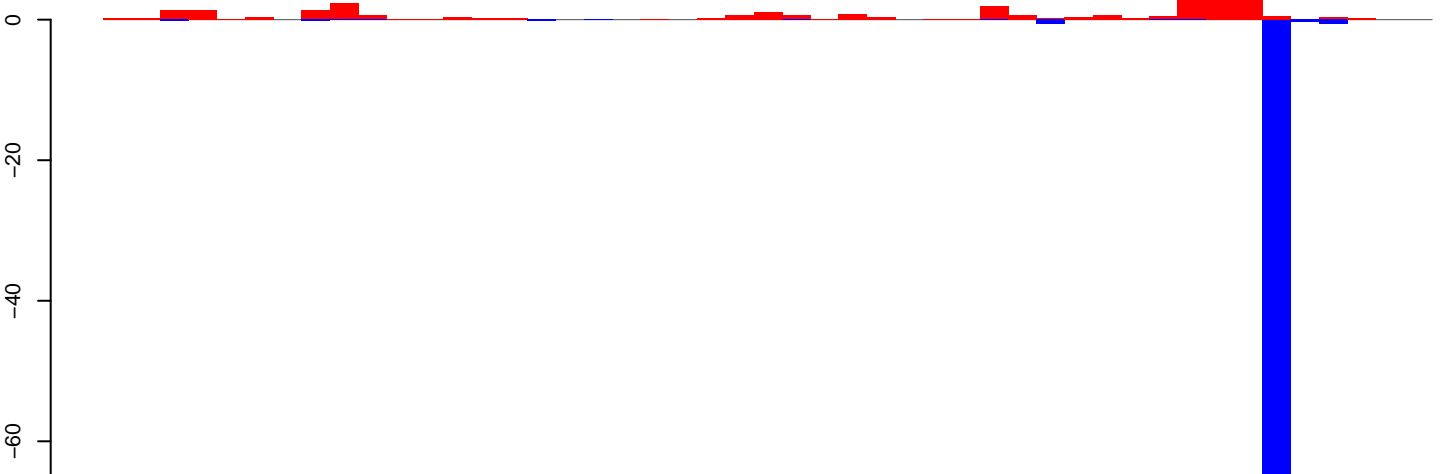
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=28, negative=77, total=105

**AeAlbo\_MaleWhole\_CT.rep**

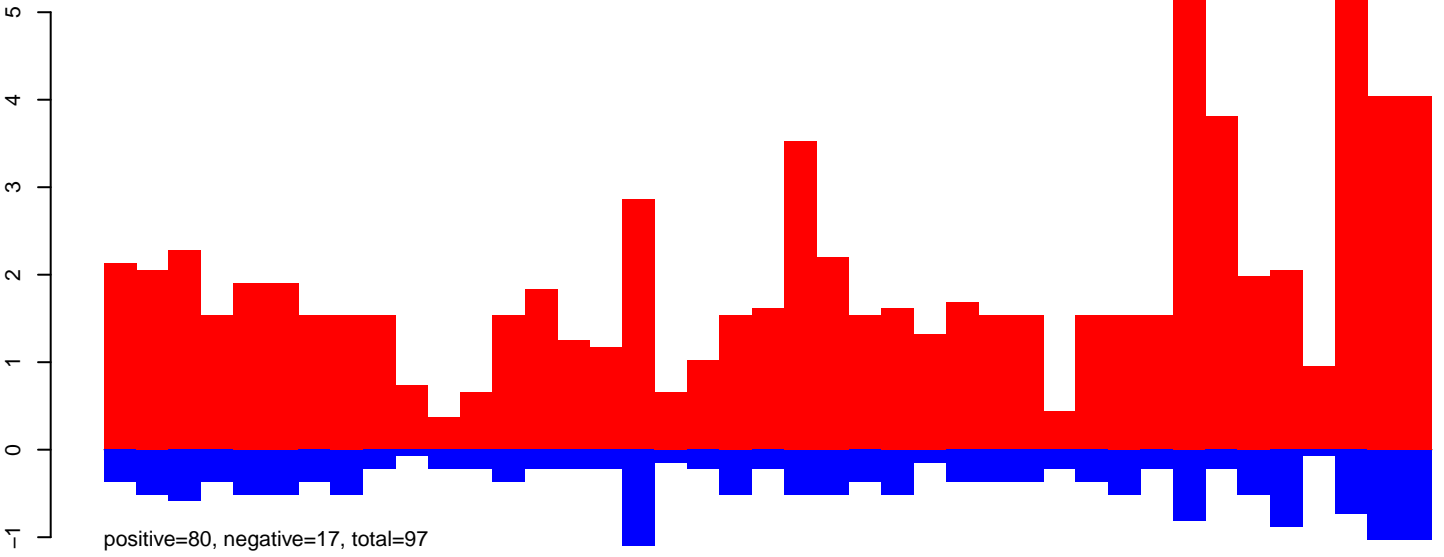


positive=33, negative=81, total=114

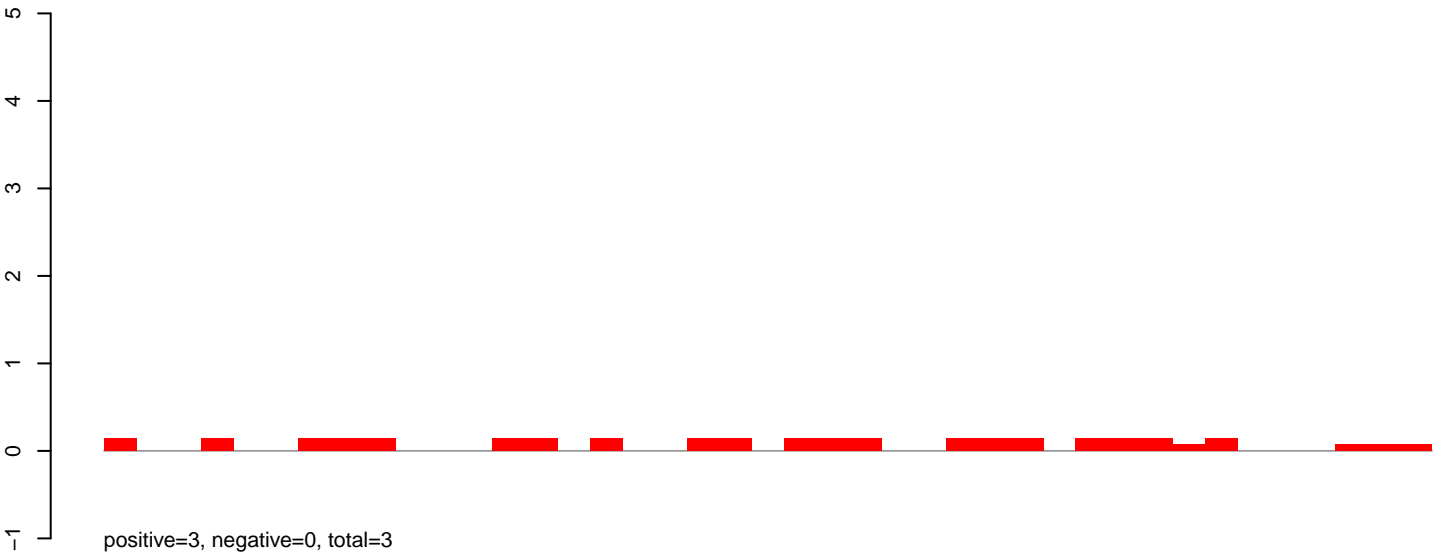
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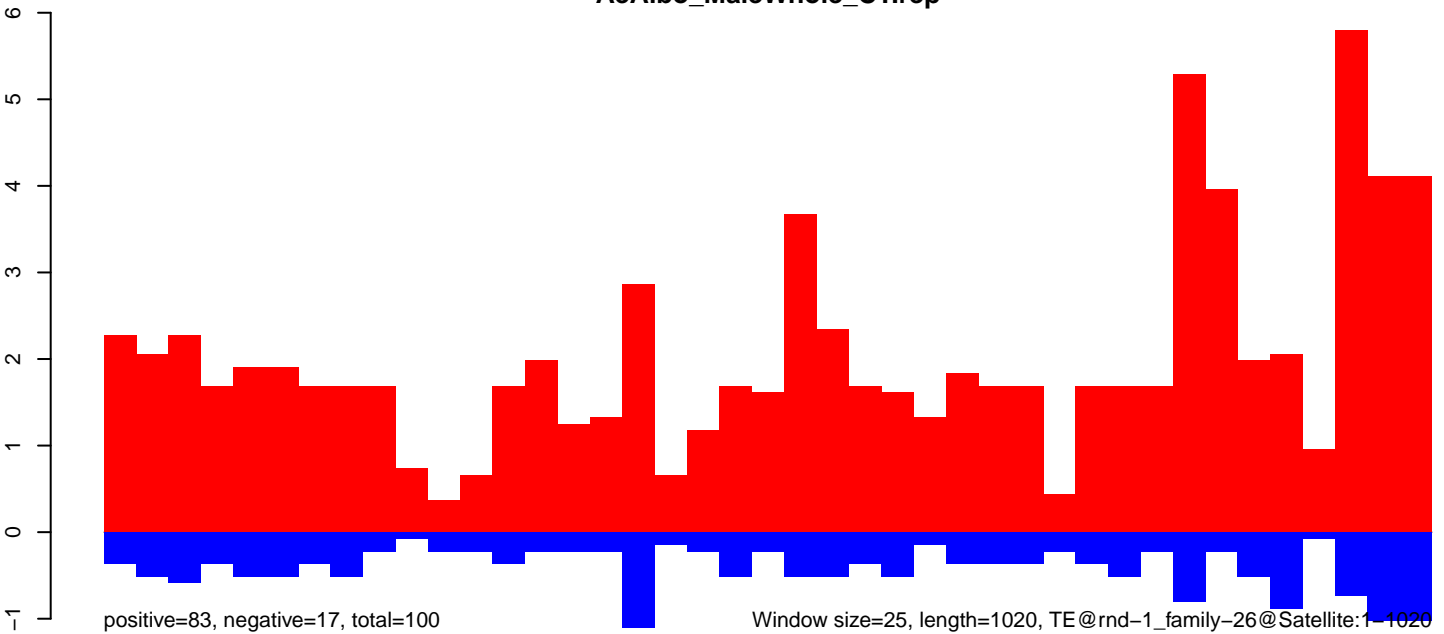
AeAlbo\_MaleWhole\_CT.18\_23.rep



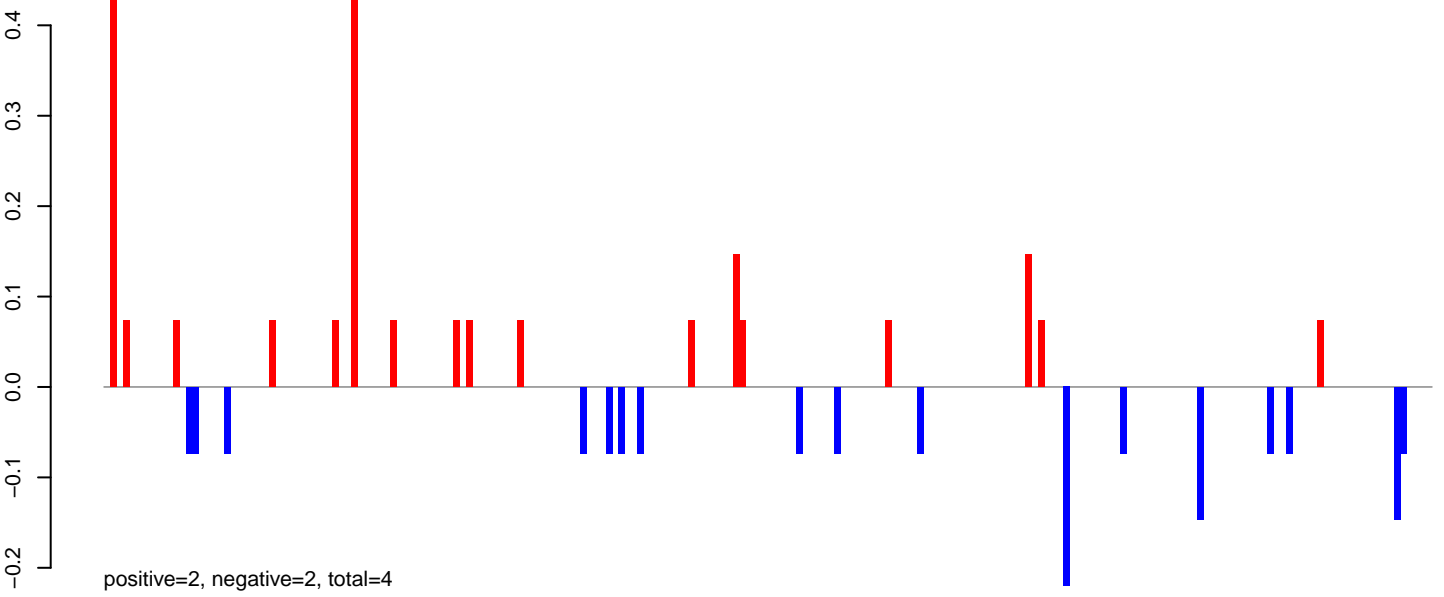
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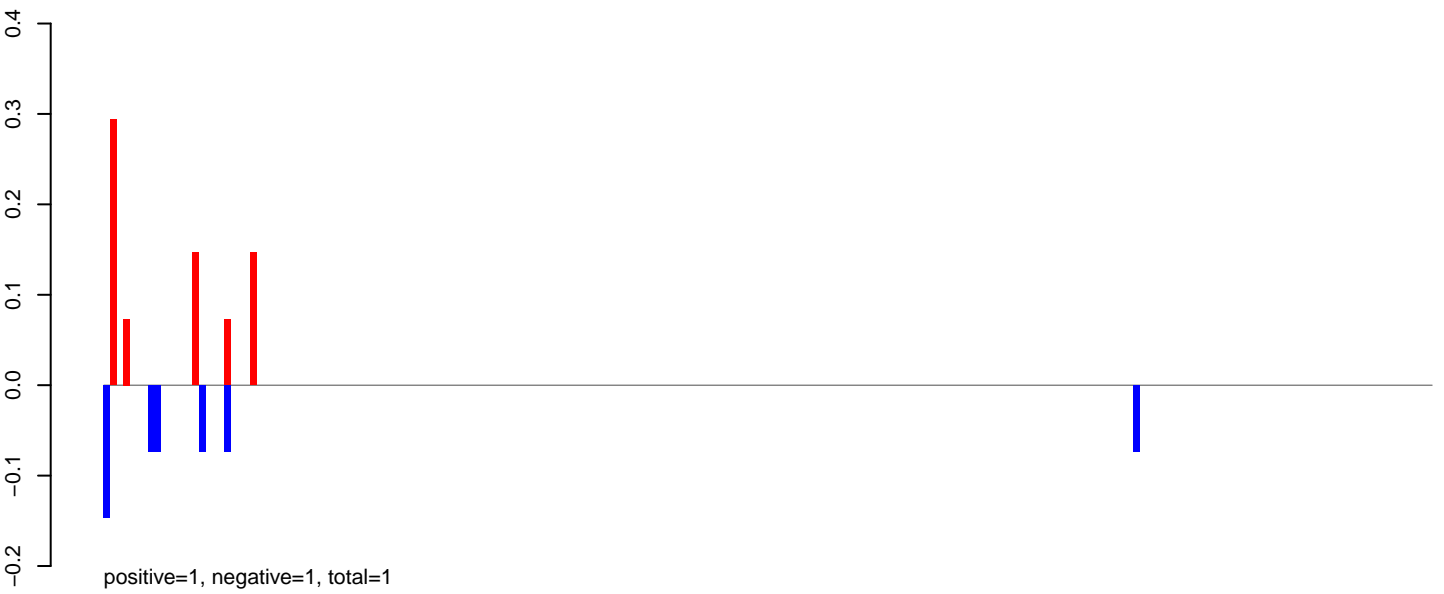
AeAlbo\_MaleWhole\_CT.rep



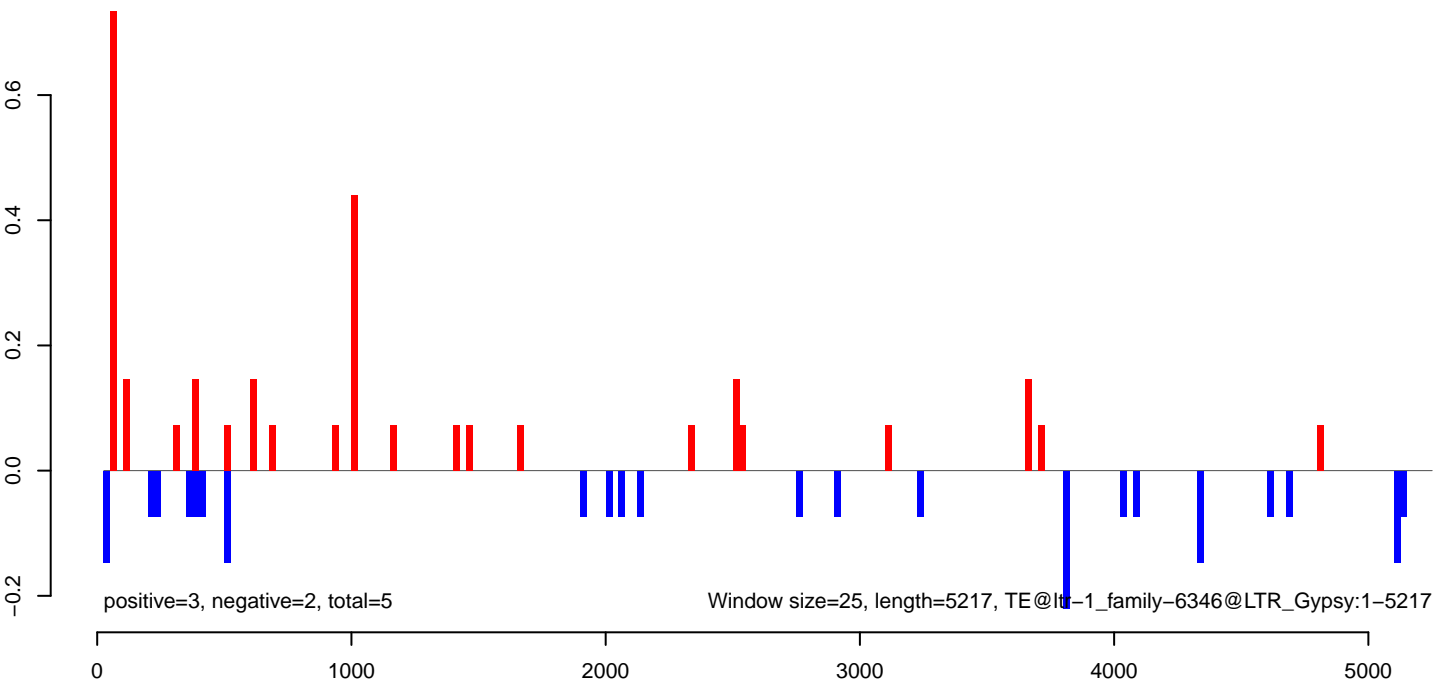
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

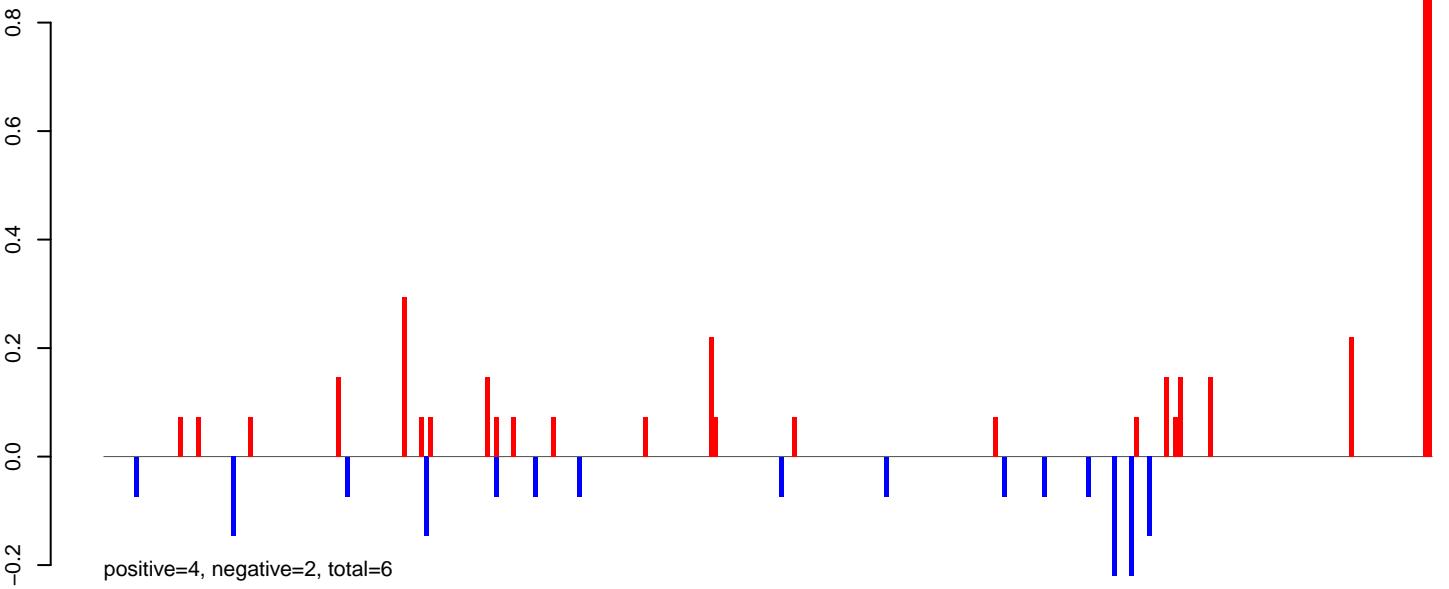


**AeAlbo\_MaleWhole\_CT.rep**

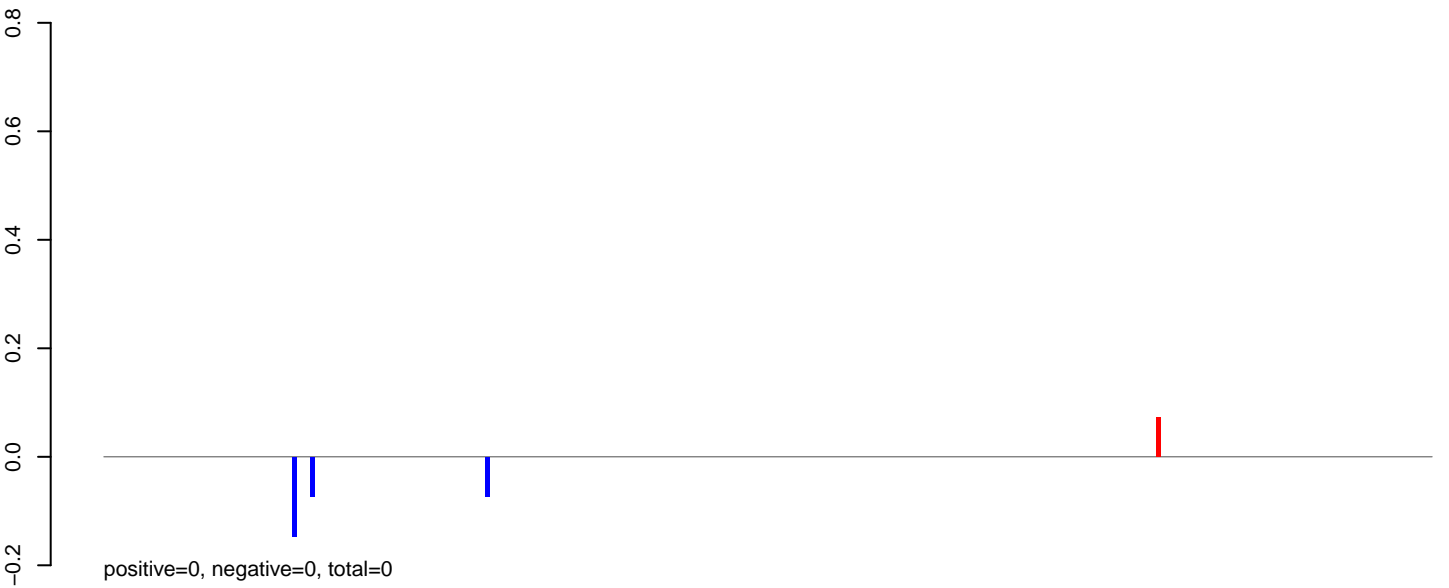




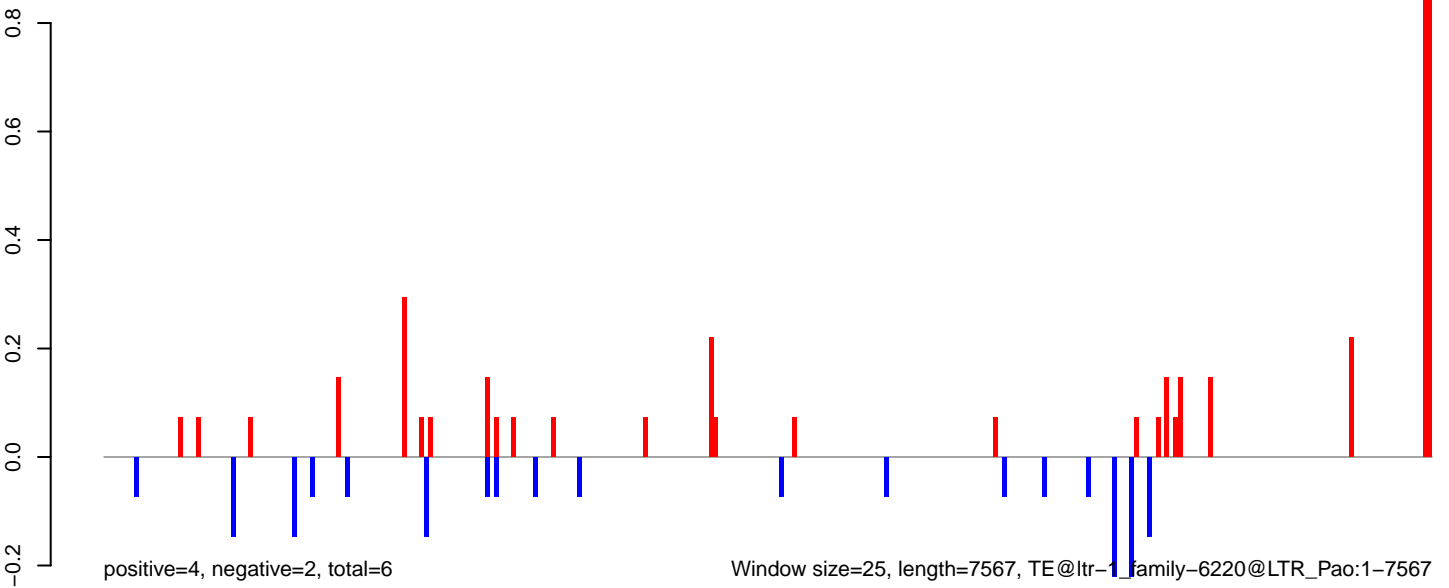
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



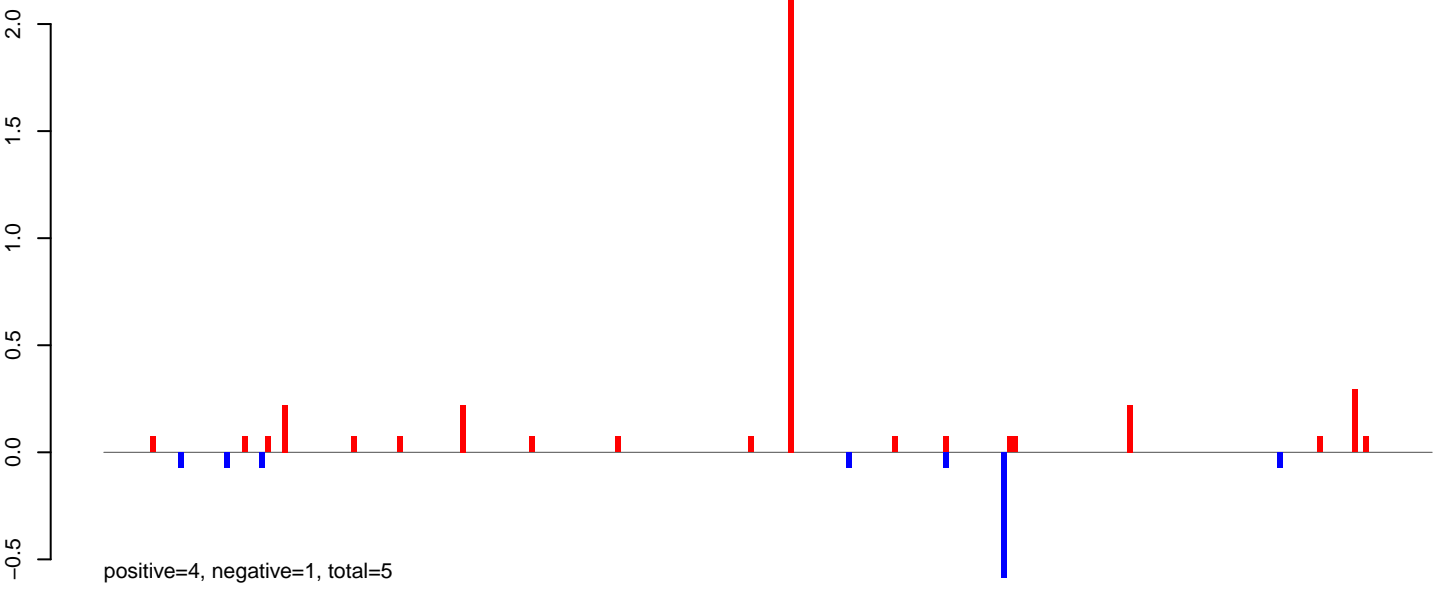
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2000

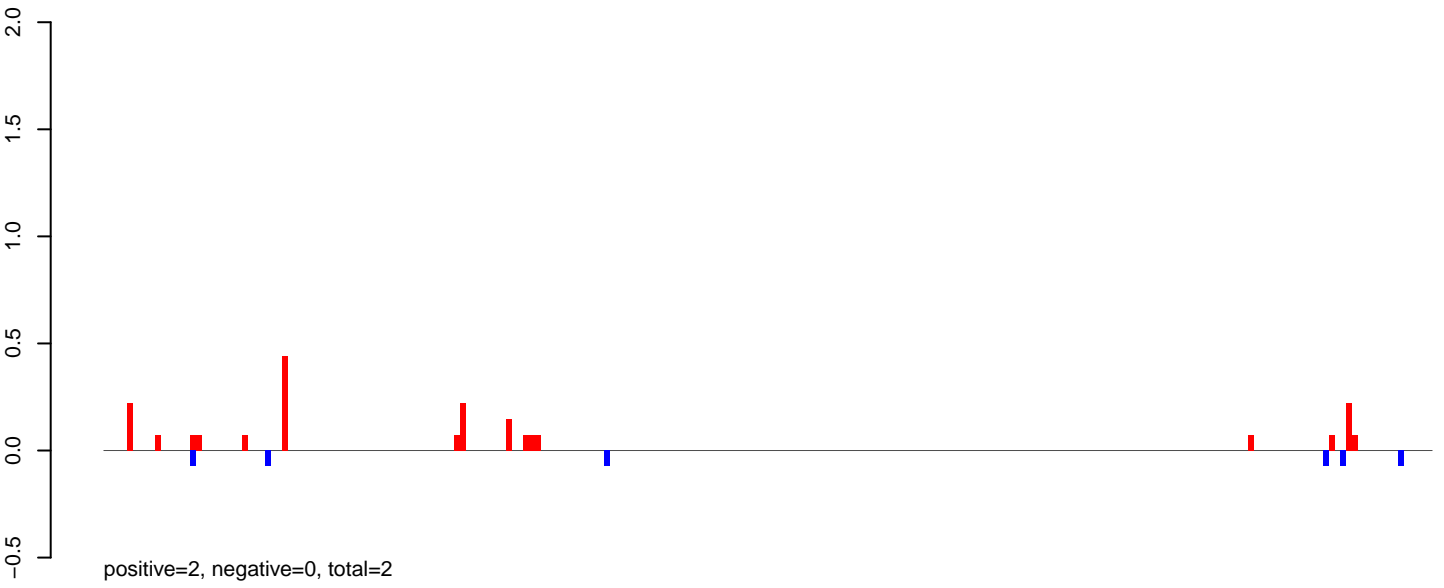
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6000

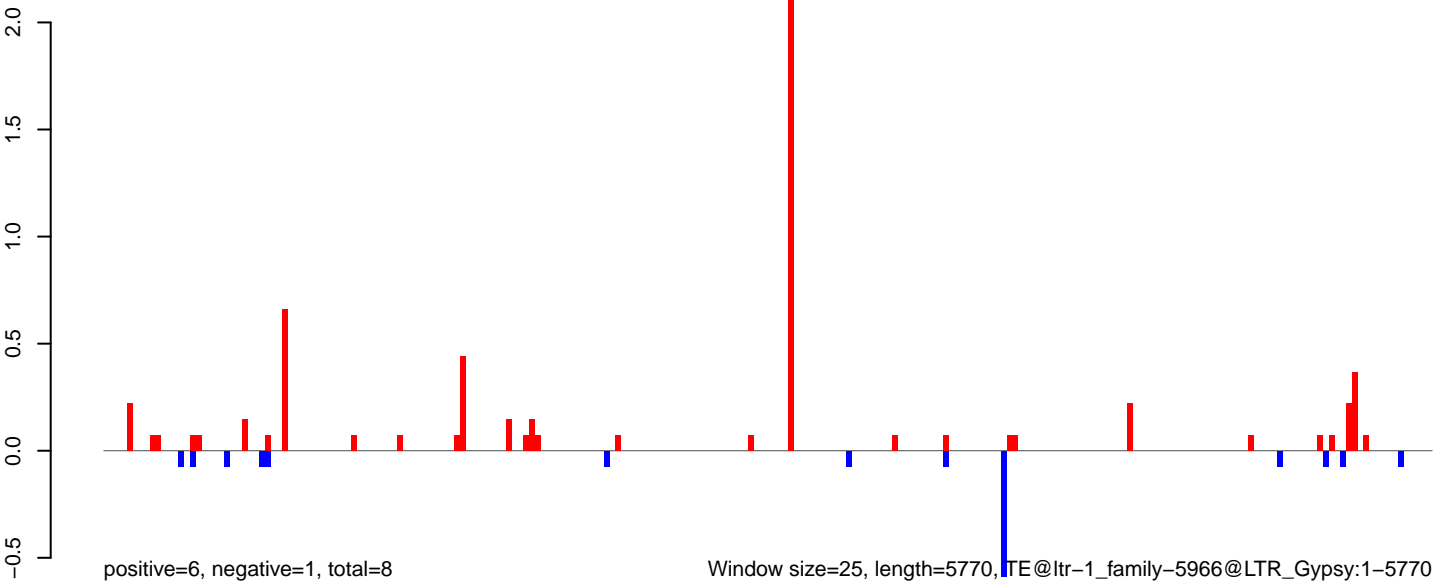
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



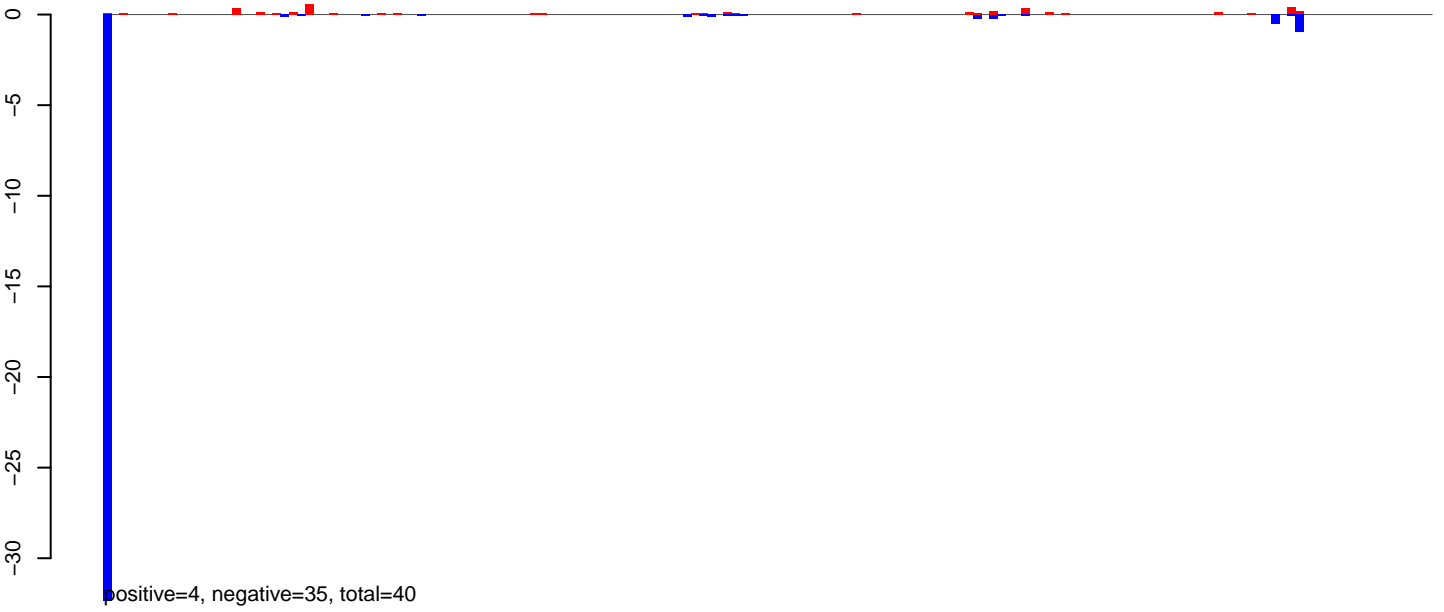
AeAlbo\_MaleWhole\_CT.rep



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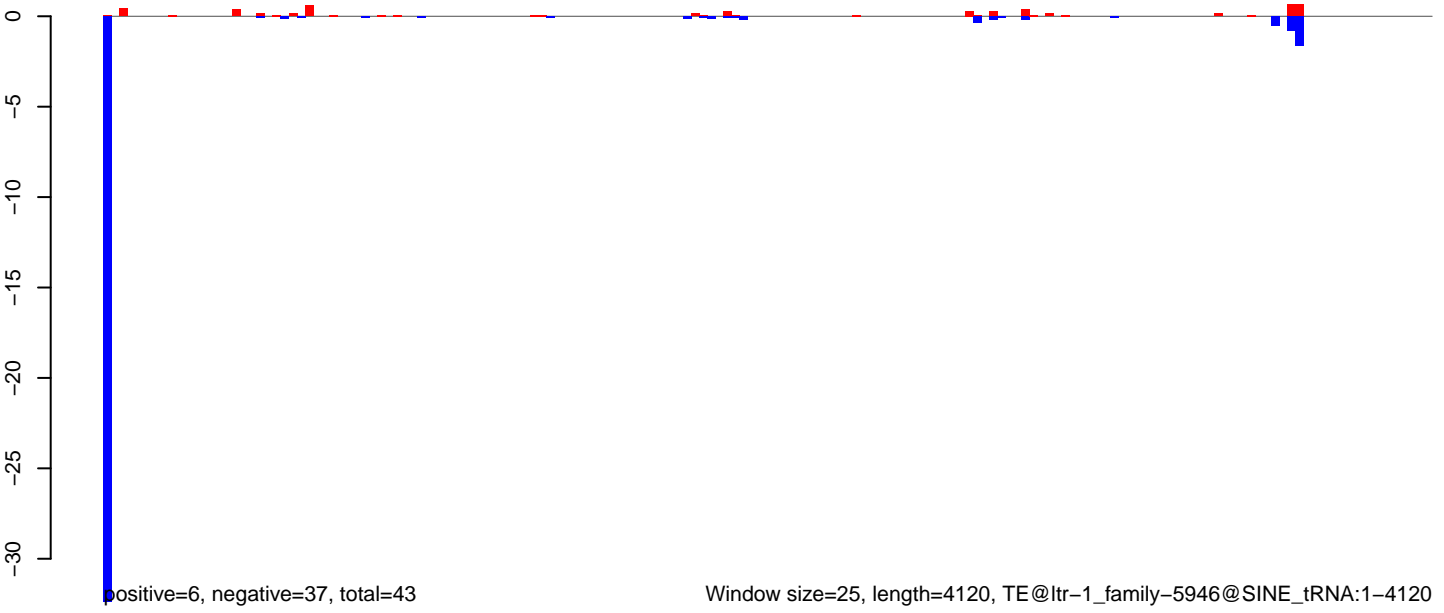
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



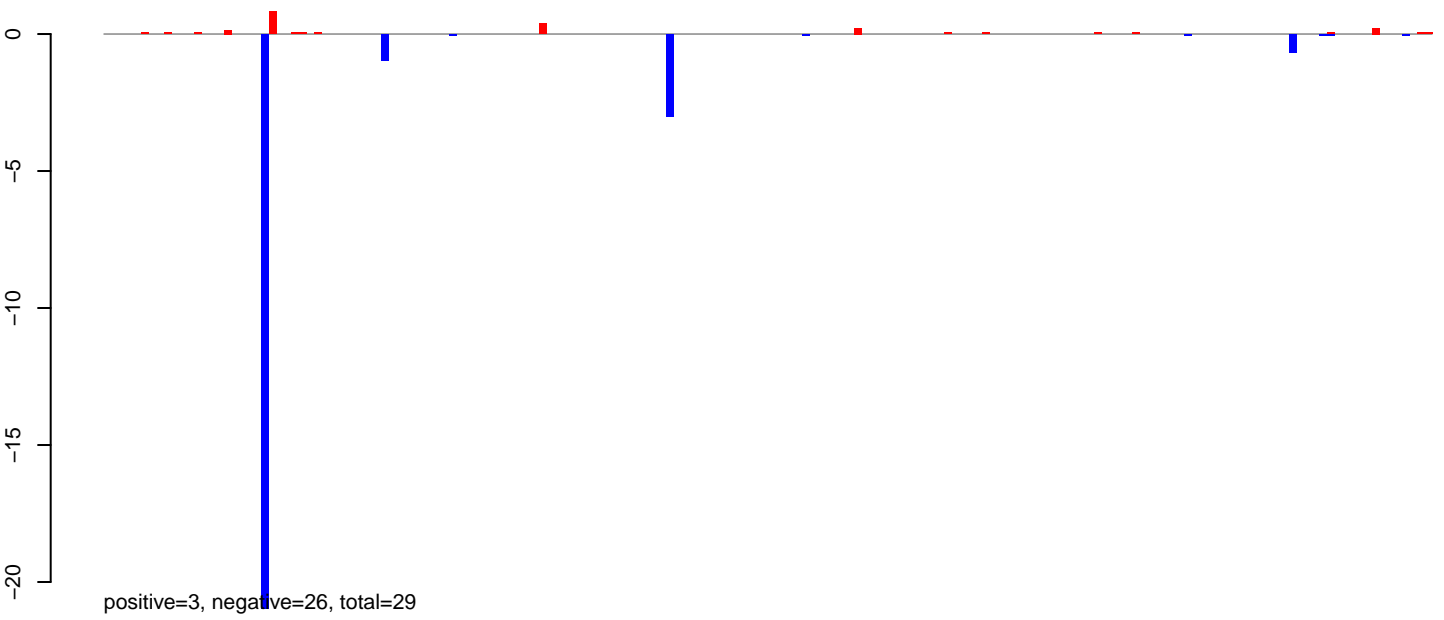
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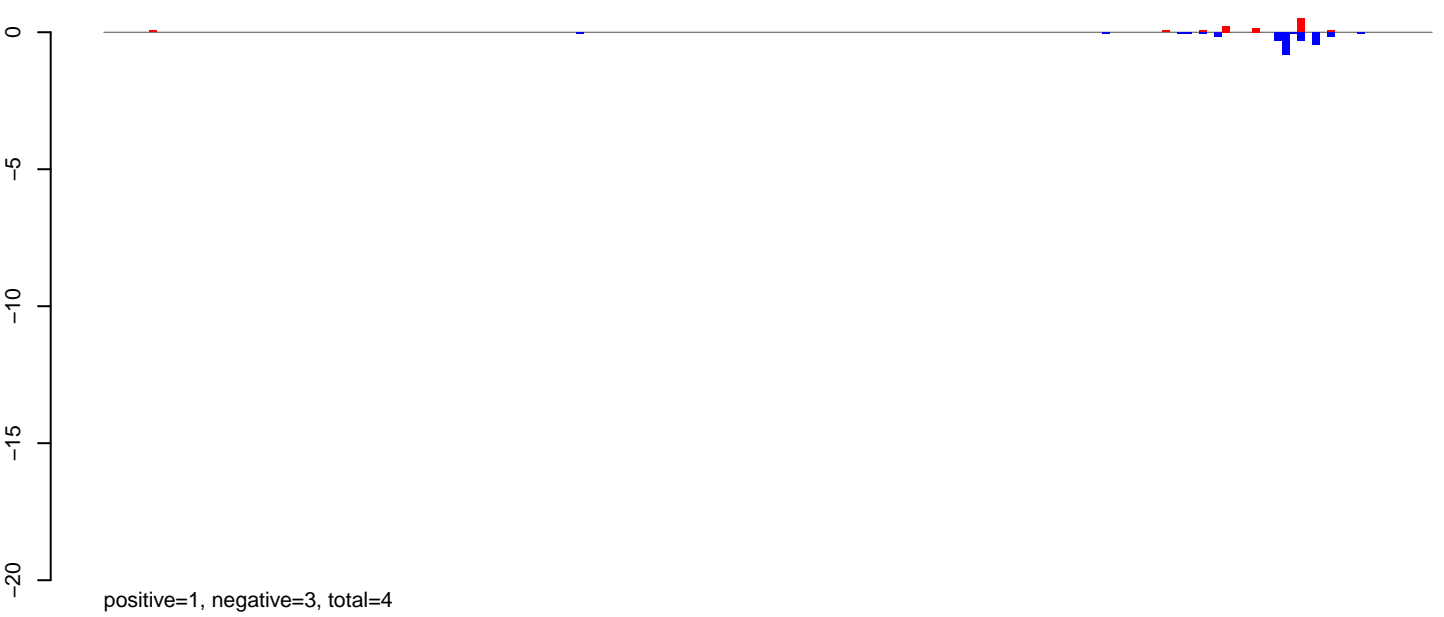
**AeAlbo\_MaleWhole\_CT.rep**



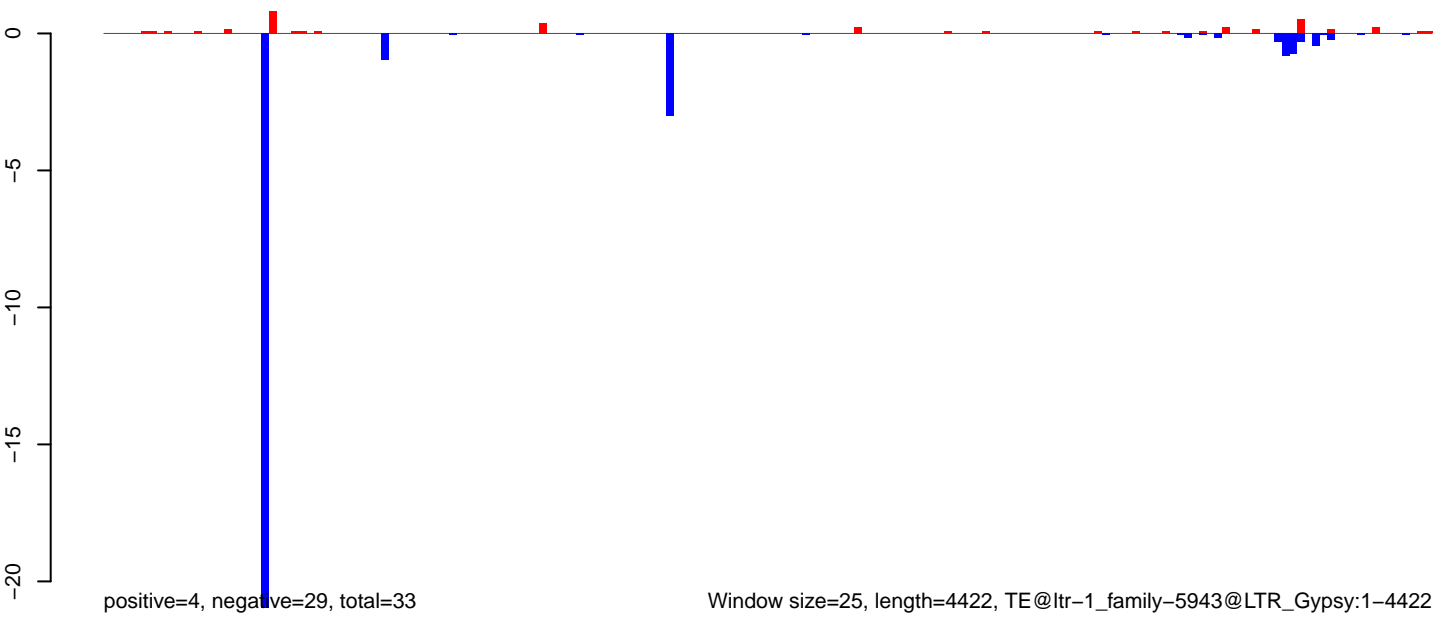
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



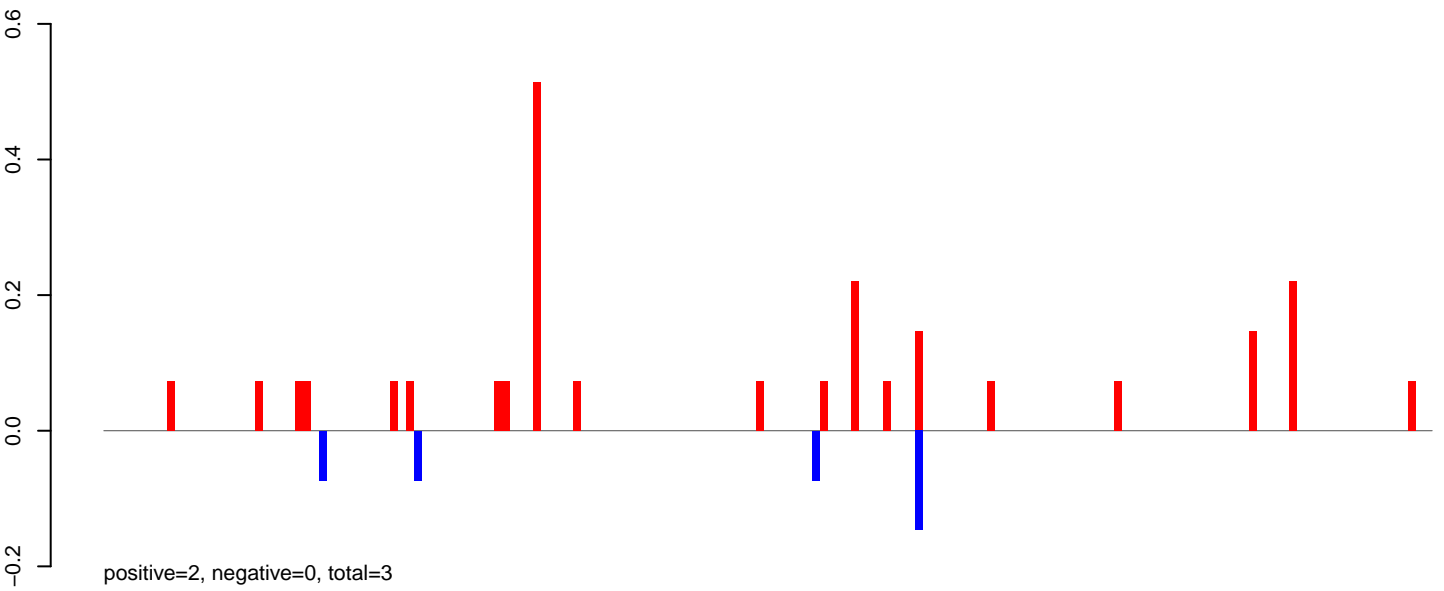
**AeAlbo\_MaleWhole\_CT.rep**



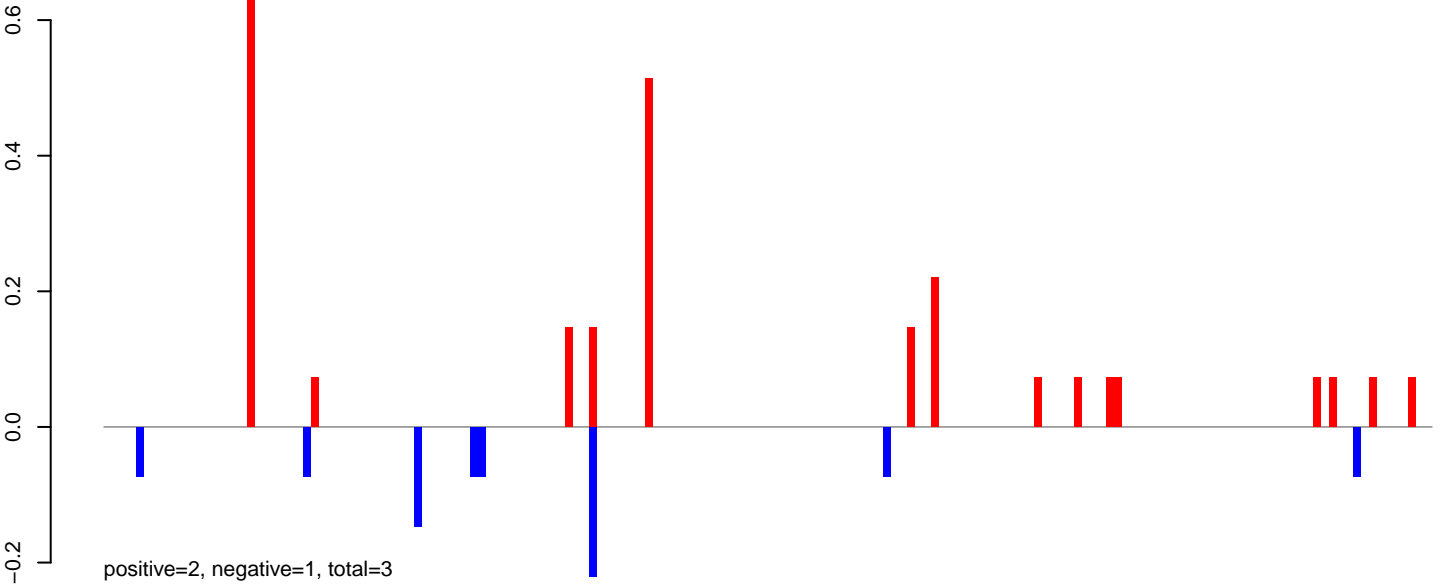
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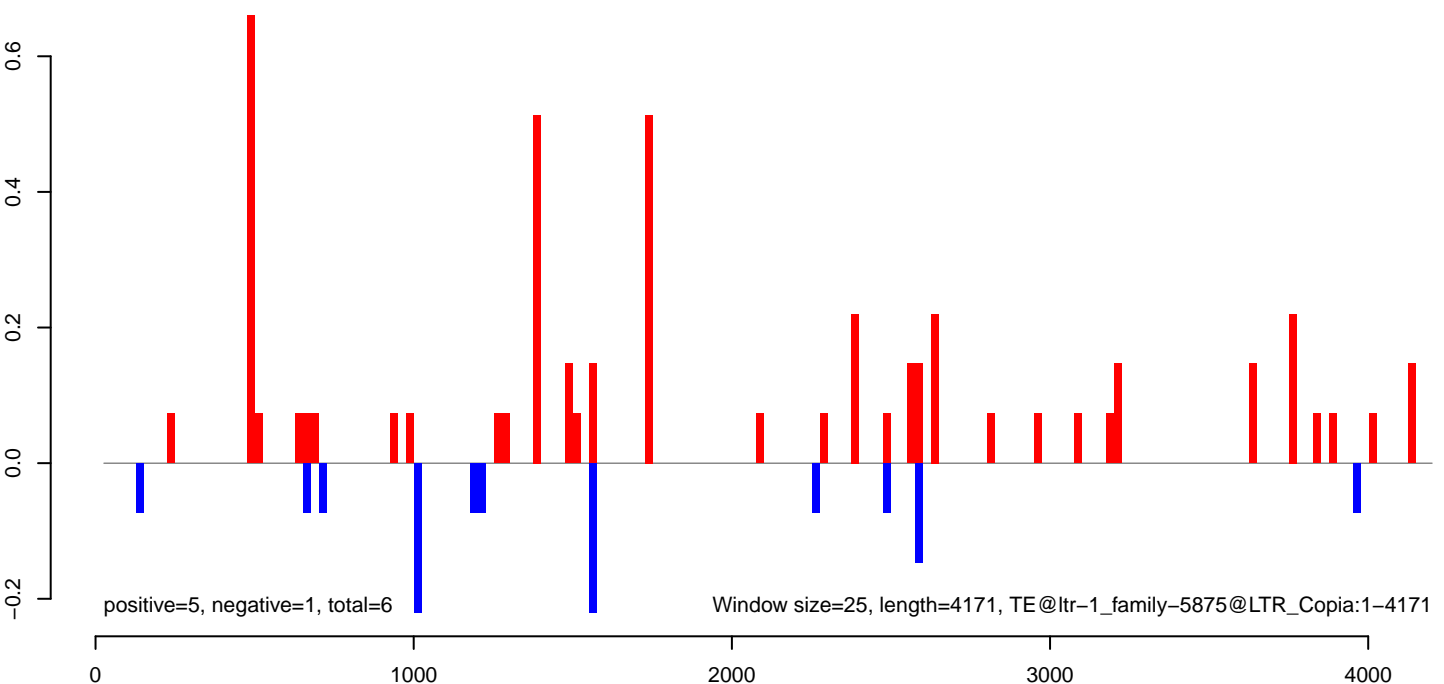
AeAlbo\_MaleWhole\_CT.18\_23.rep



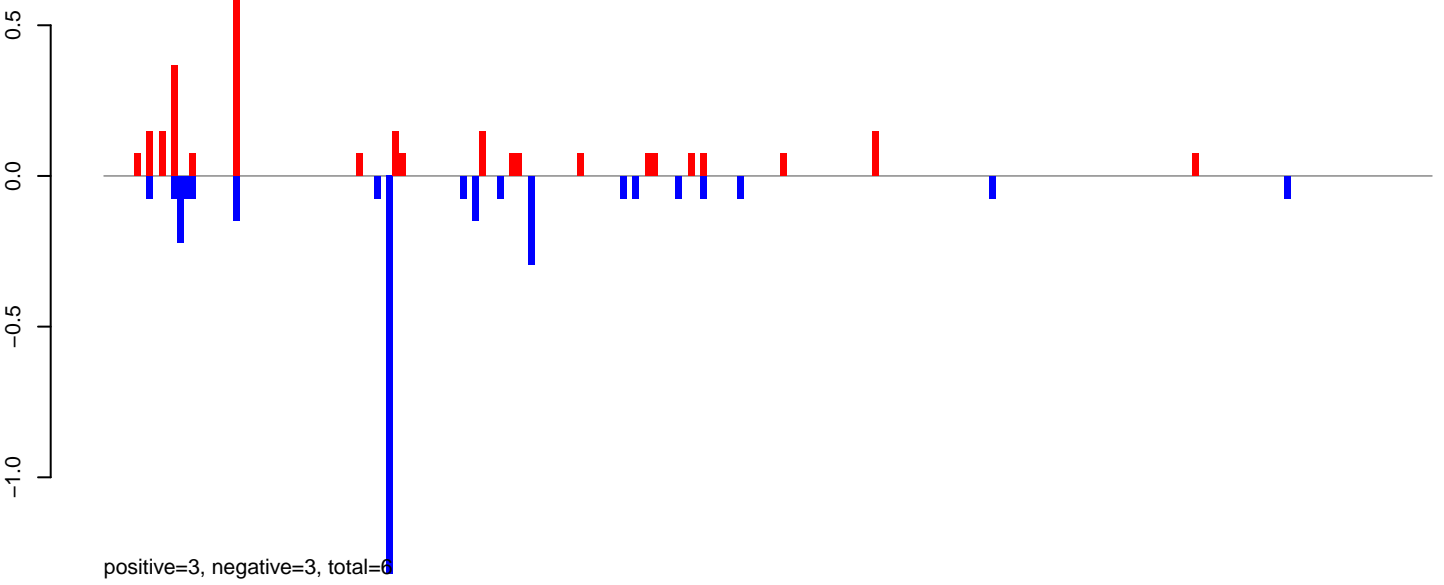
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



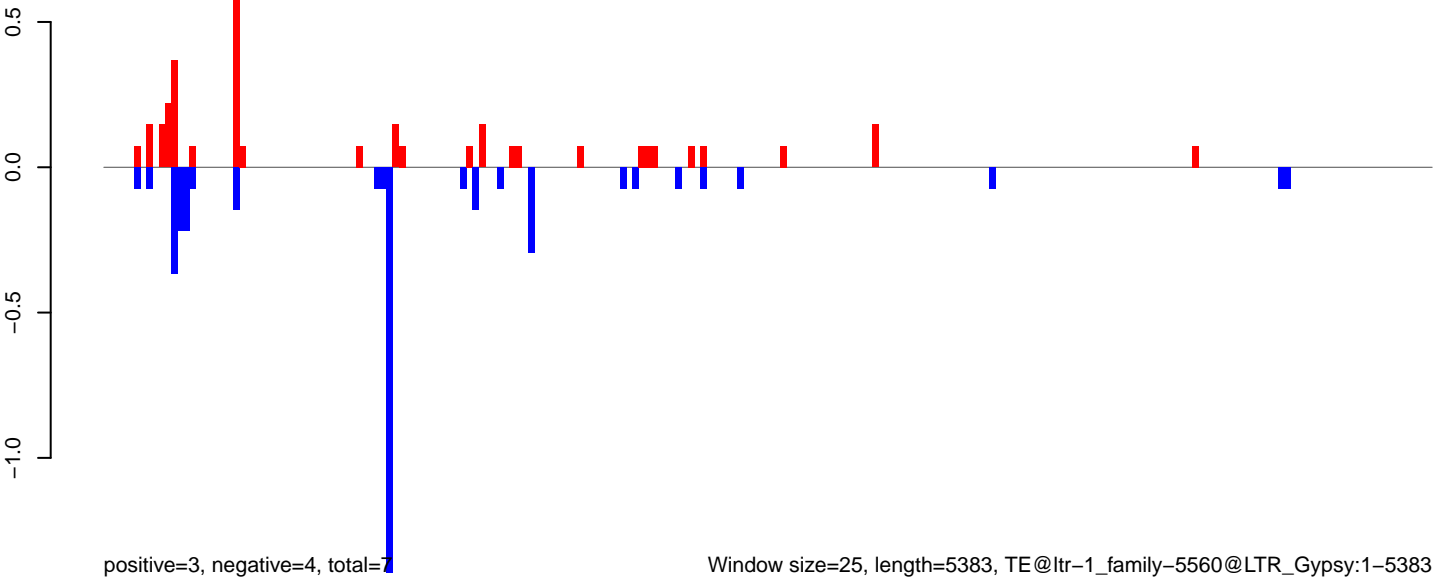
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



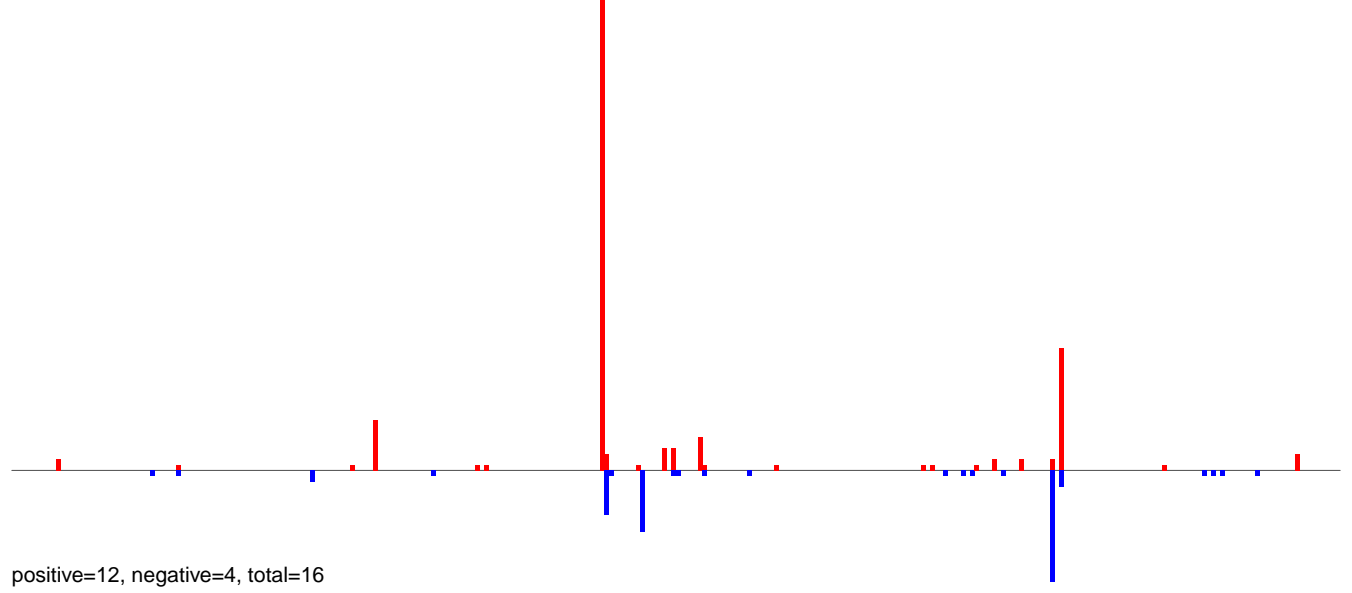
**AeAlbo\_MaleWhole\_CT.rep**



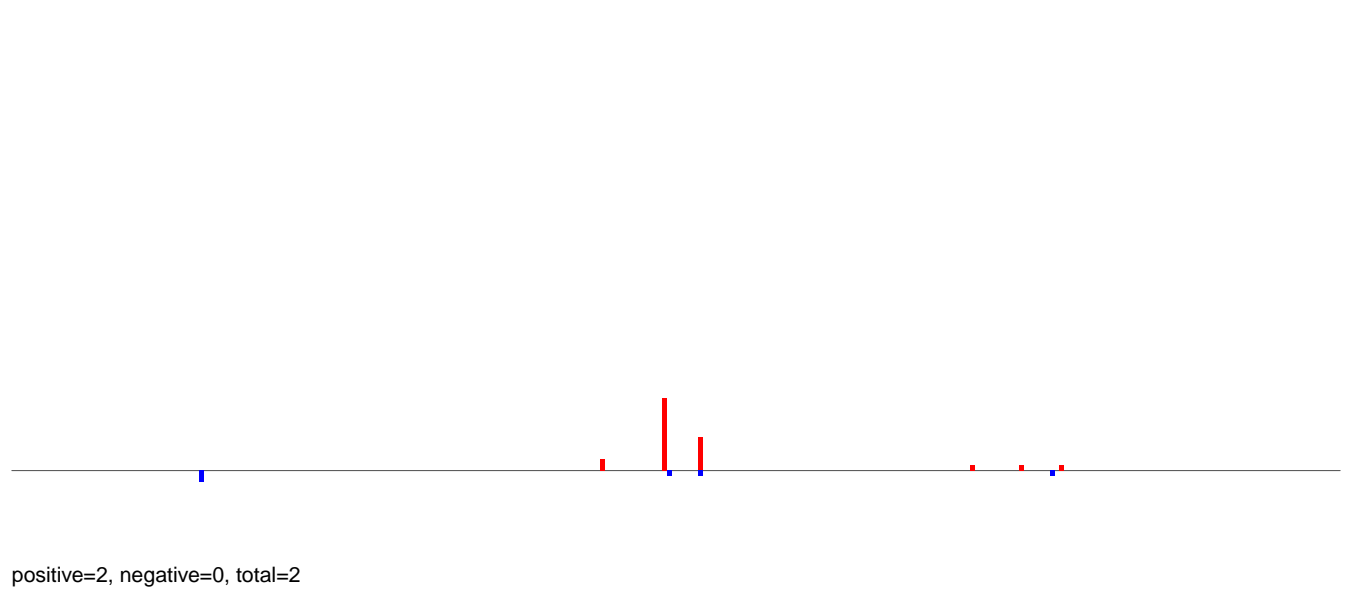
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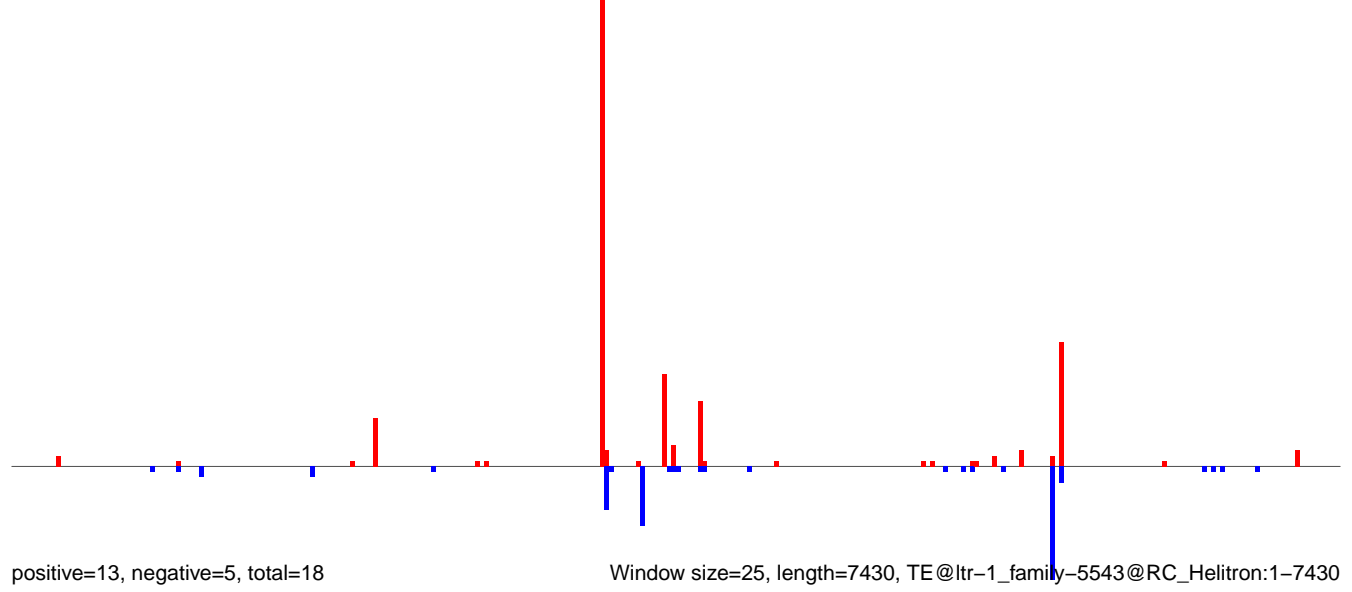
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



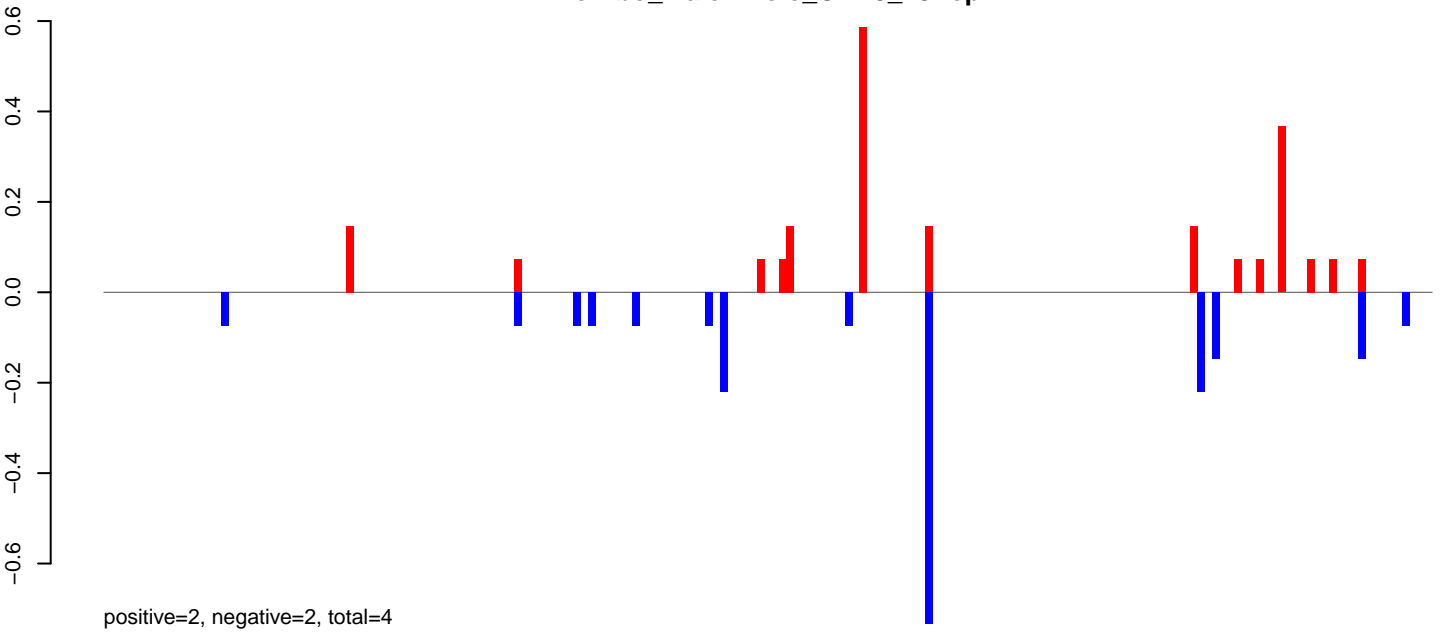
AeAlbo\_MaleWhole\_CT.rep



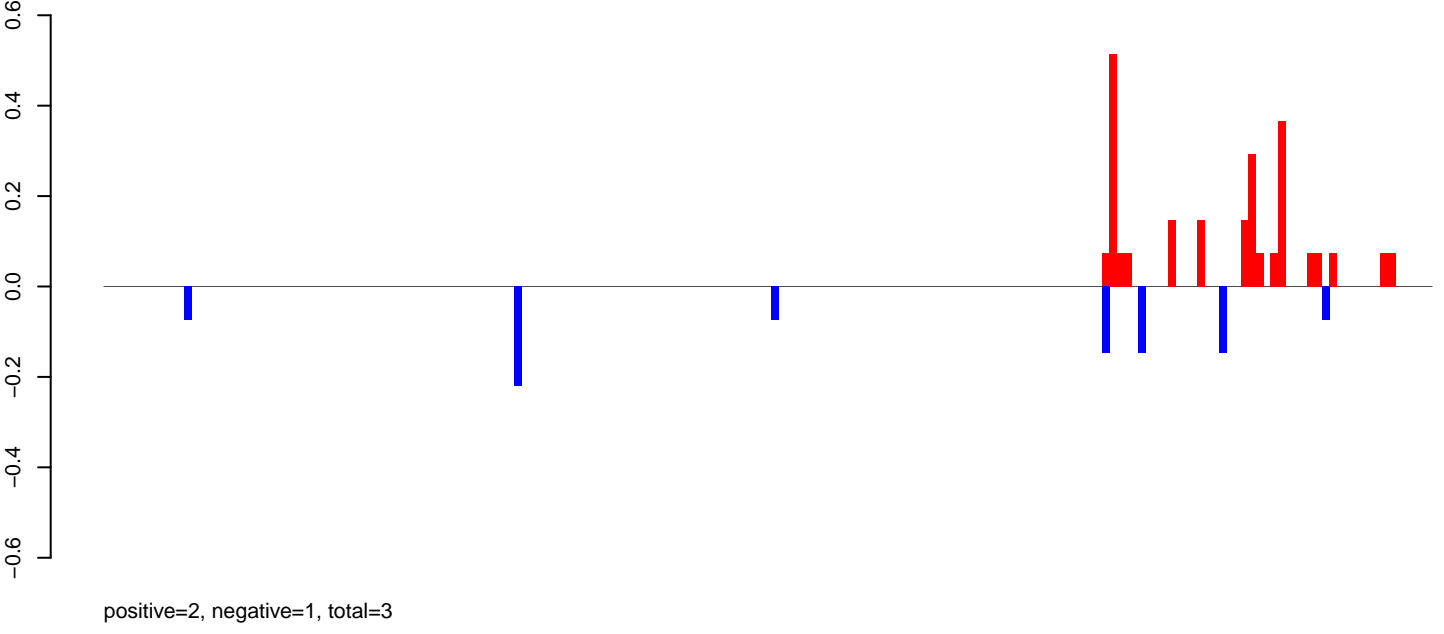
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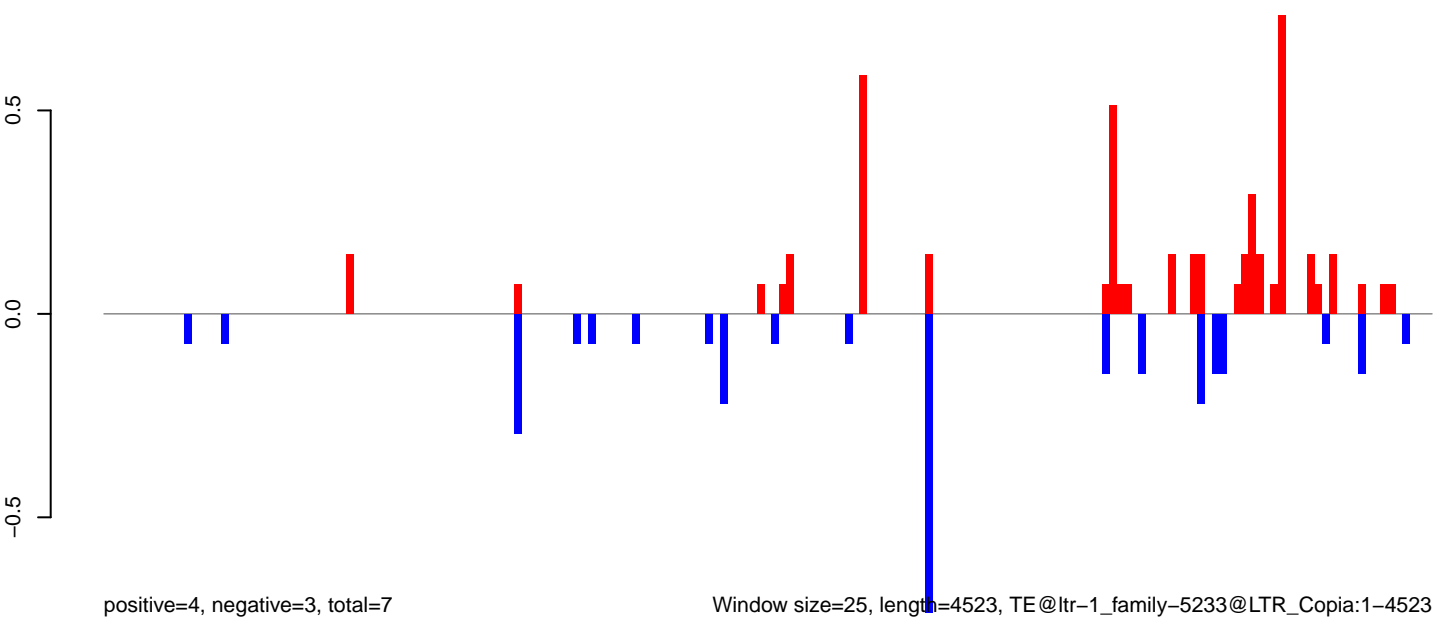
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



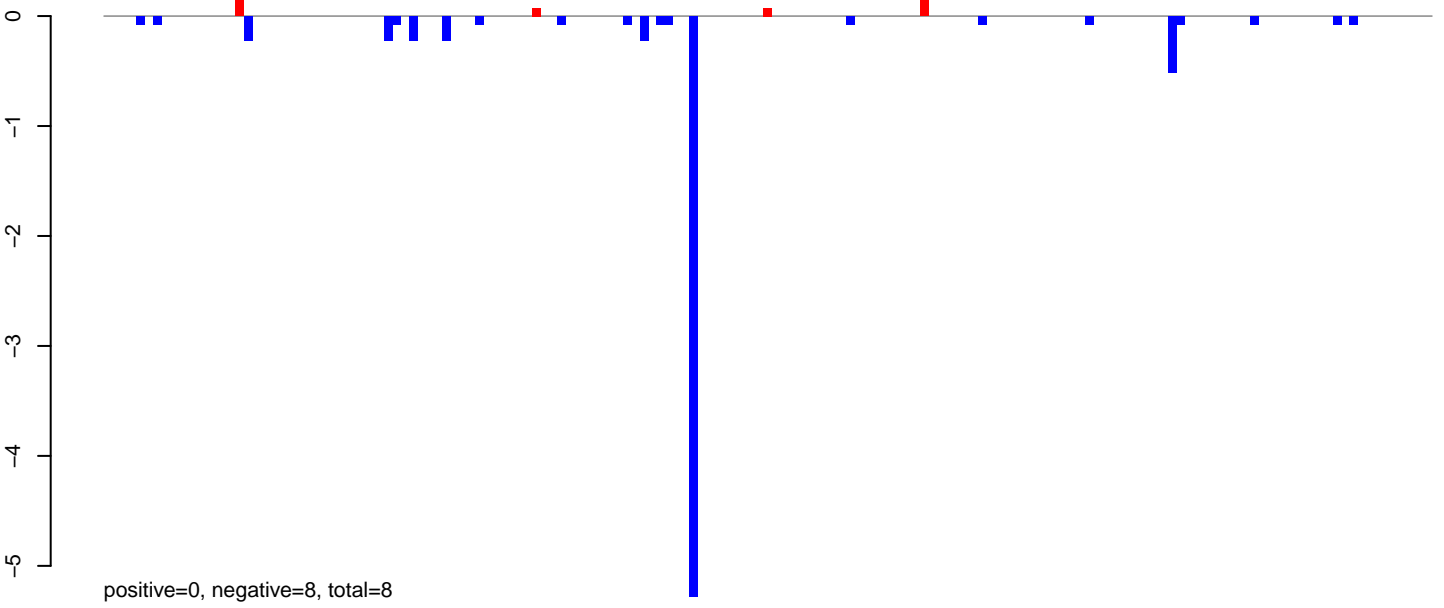
**AeAlbo\_MaleWhole\_CT.rep**



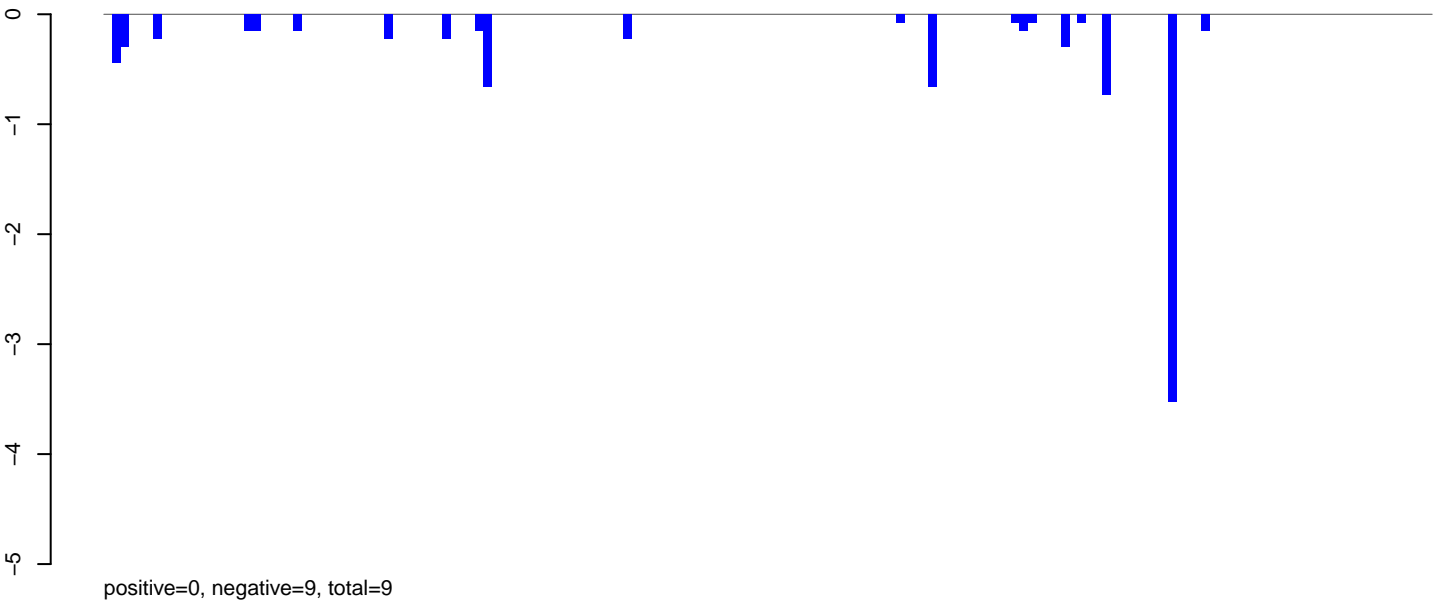
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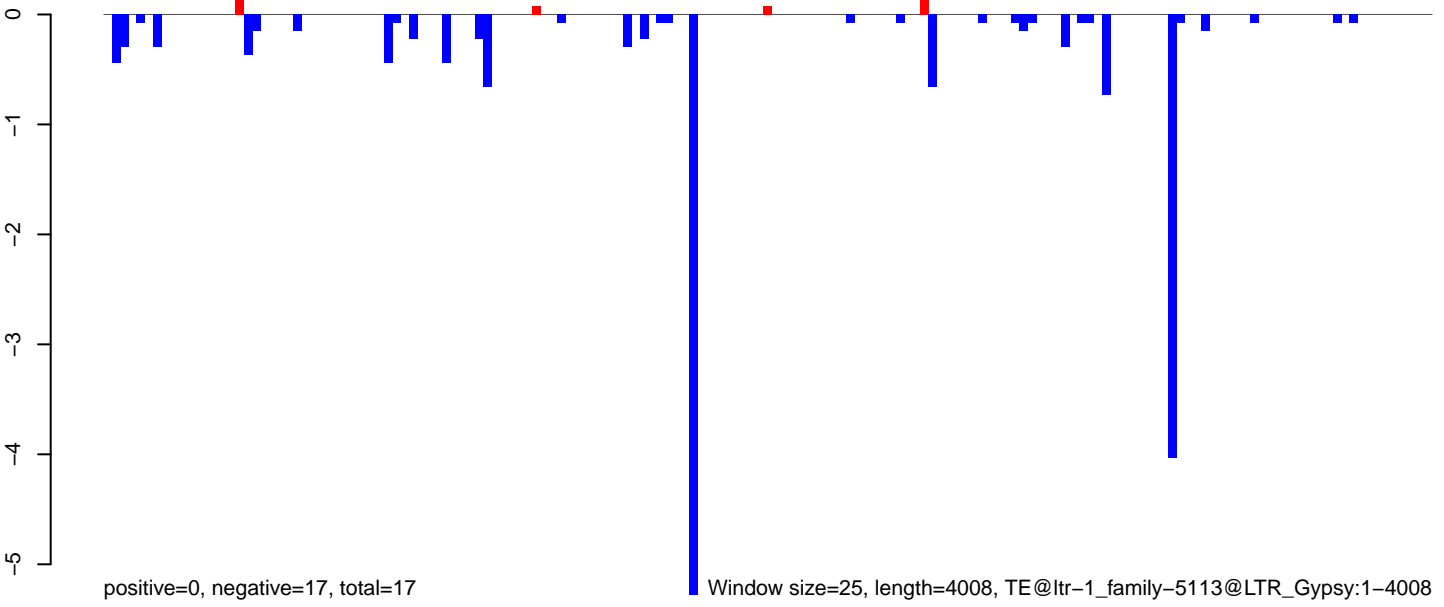
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



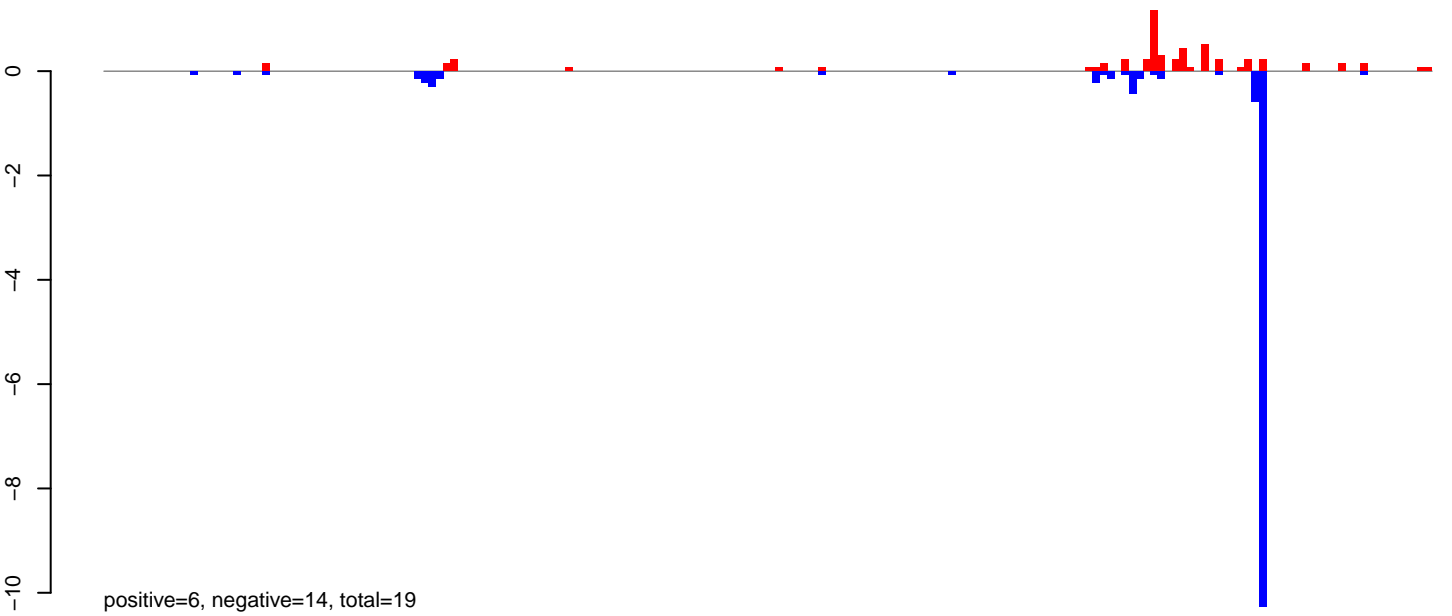
**AeAlbo\_MaleWhole\_CT.rep**



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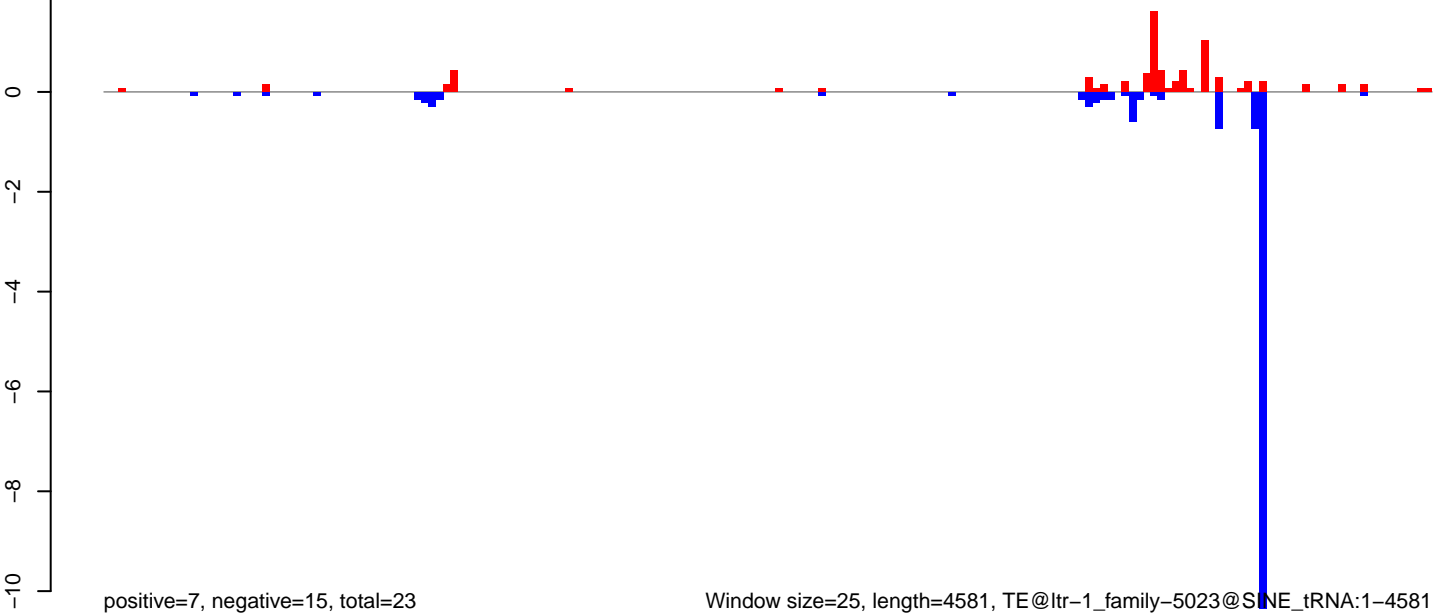
AeAlbo\_MaleWhole\_CT.18\_23.rep



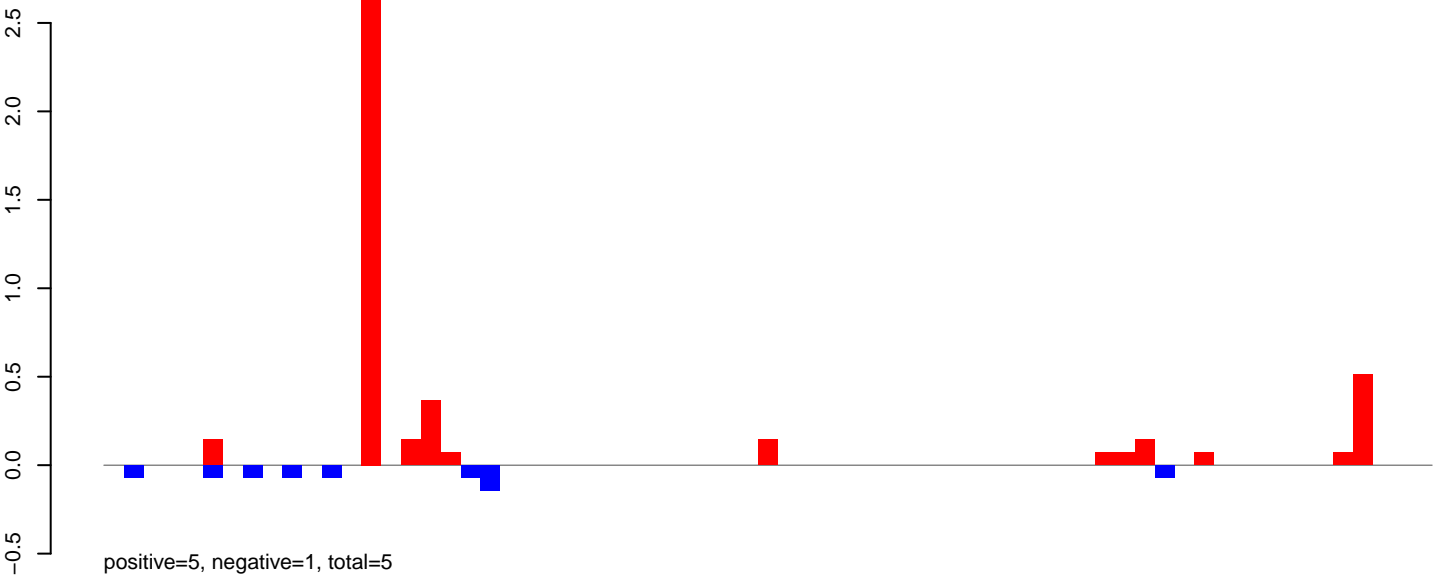
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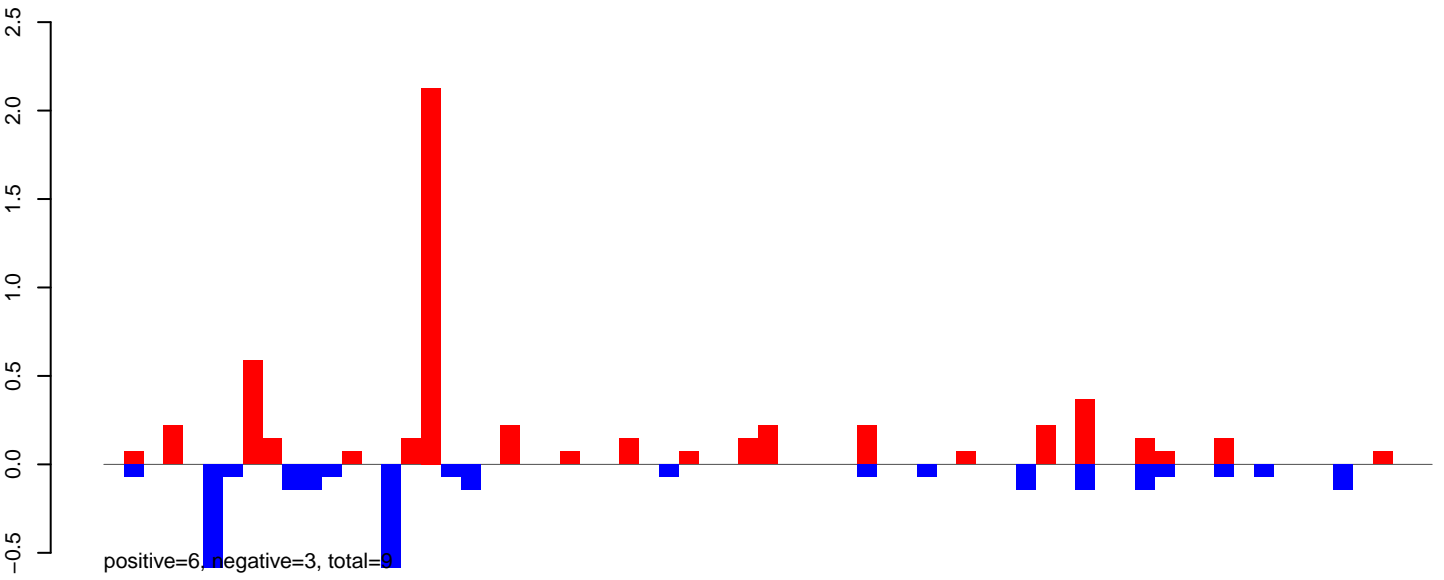
AeAlbo\_MaleWhole\_CT.rep



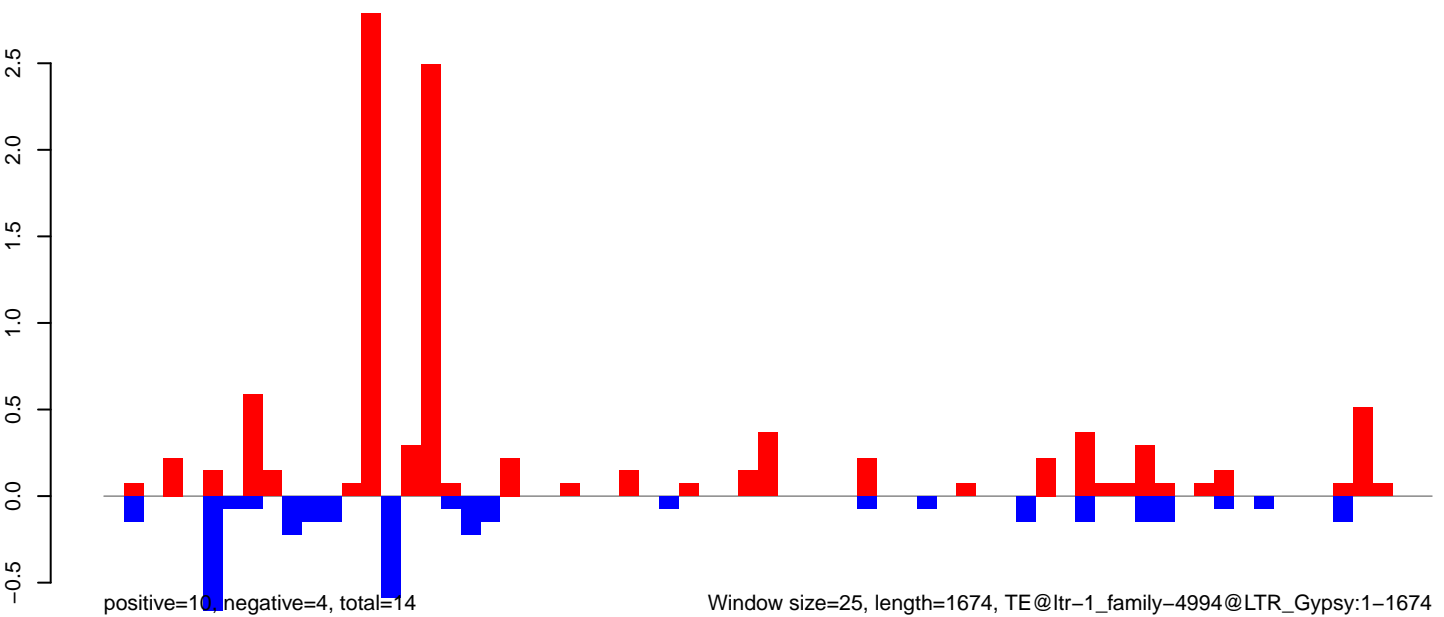
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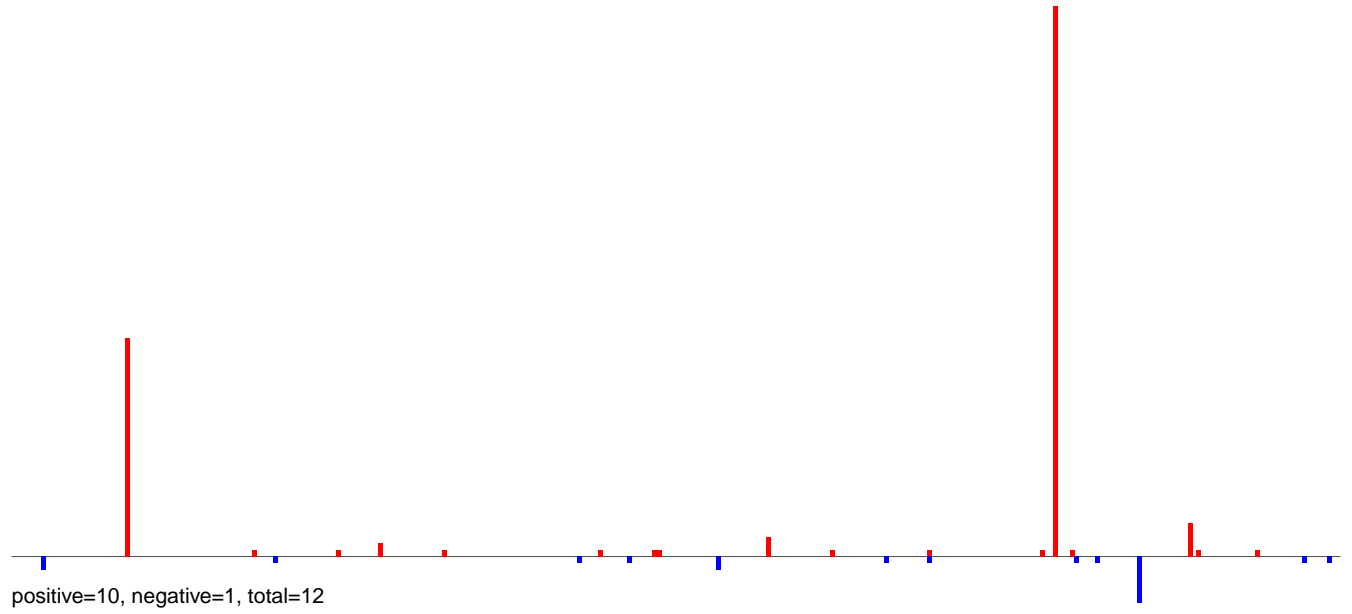
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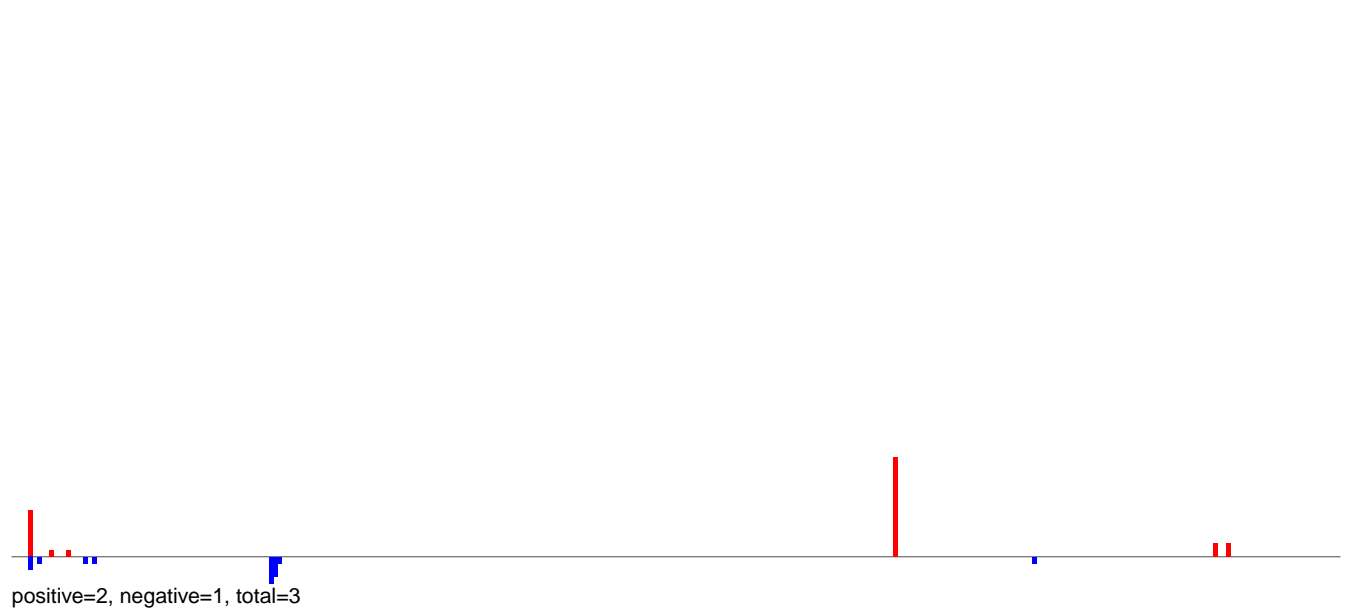
AeAlbo\_MaleWhole\_CT.rep



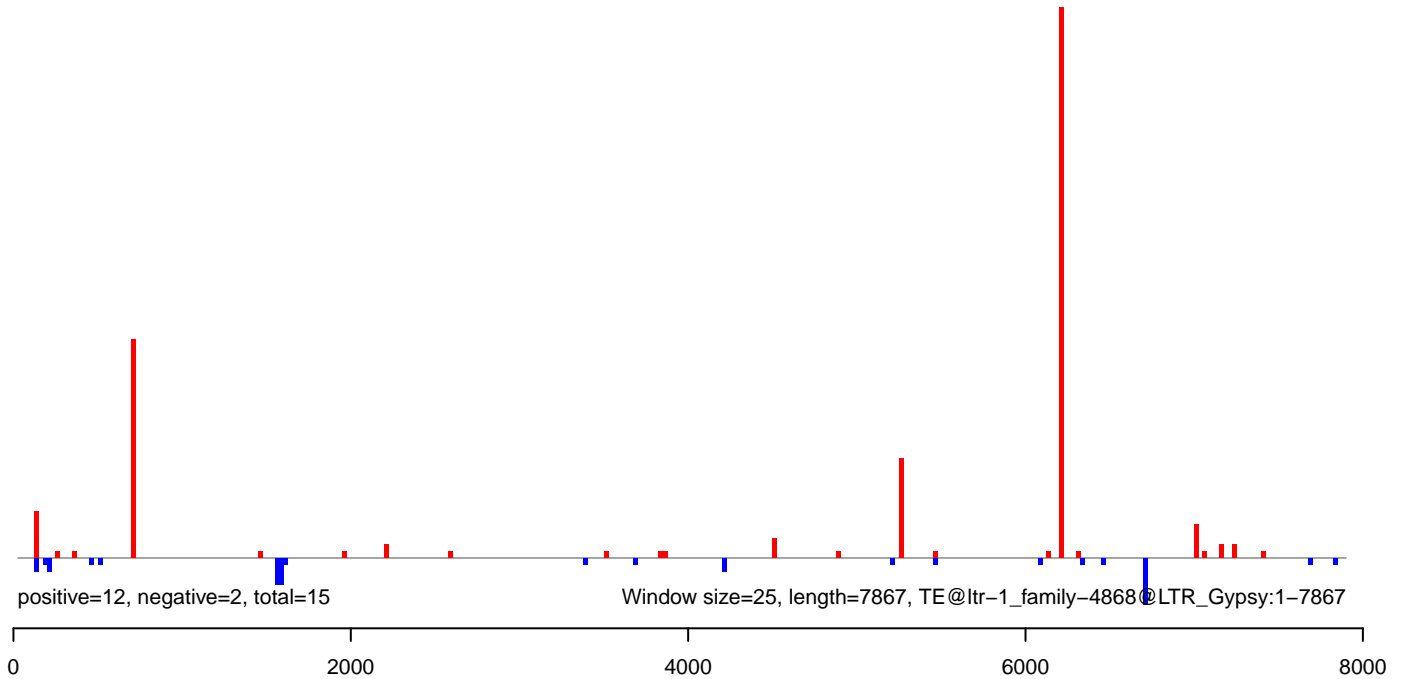
AeAlbo\_MaleWhole\_CT.18\_23.rep



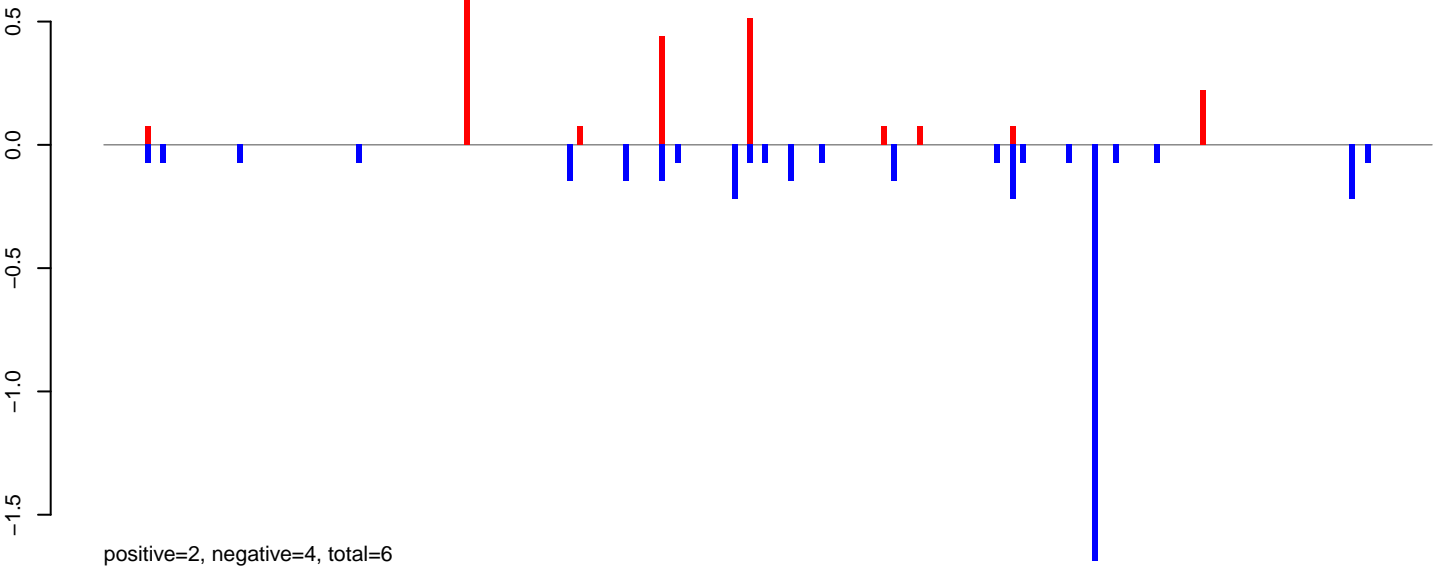
AeAlbo\_MaleWhole\_CT.24\_35.rep



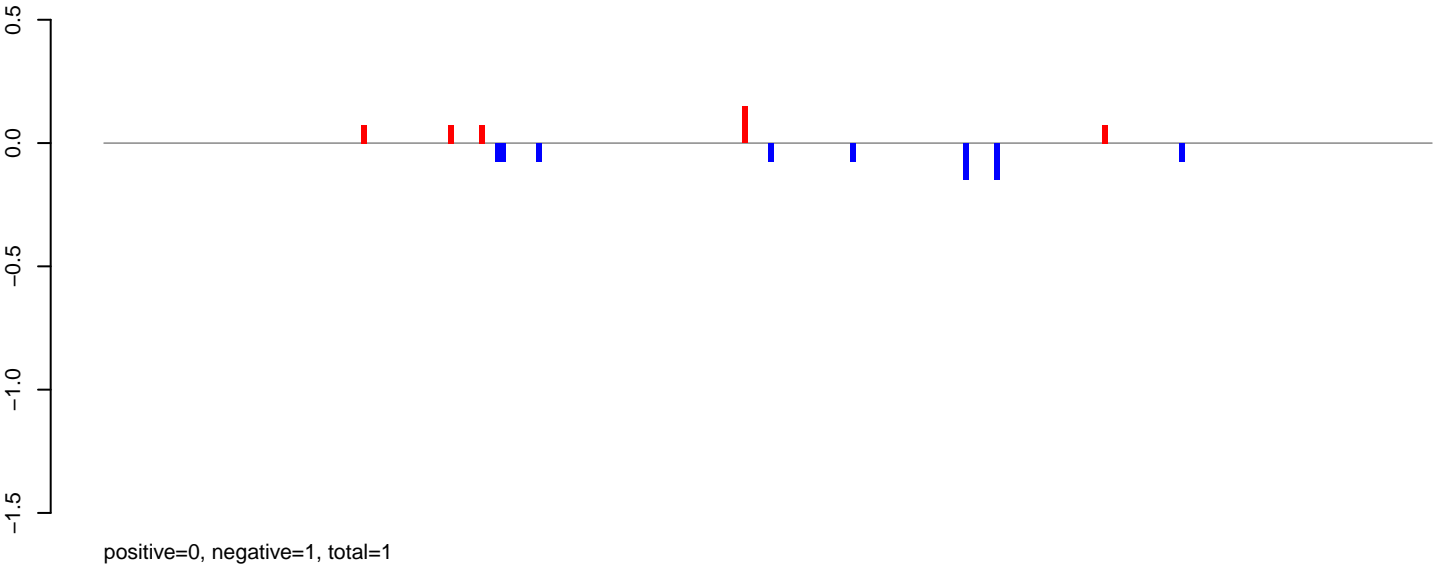
AeAlbo\_MaleWhole\_CT.rep



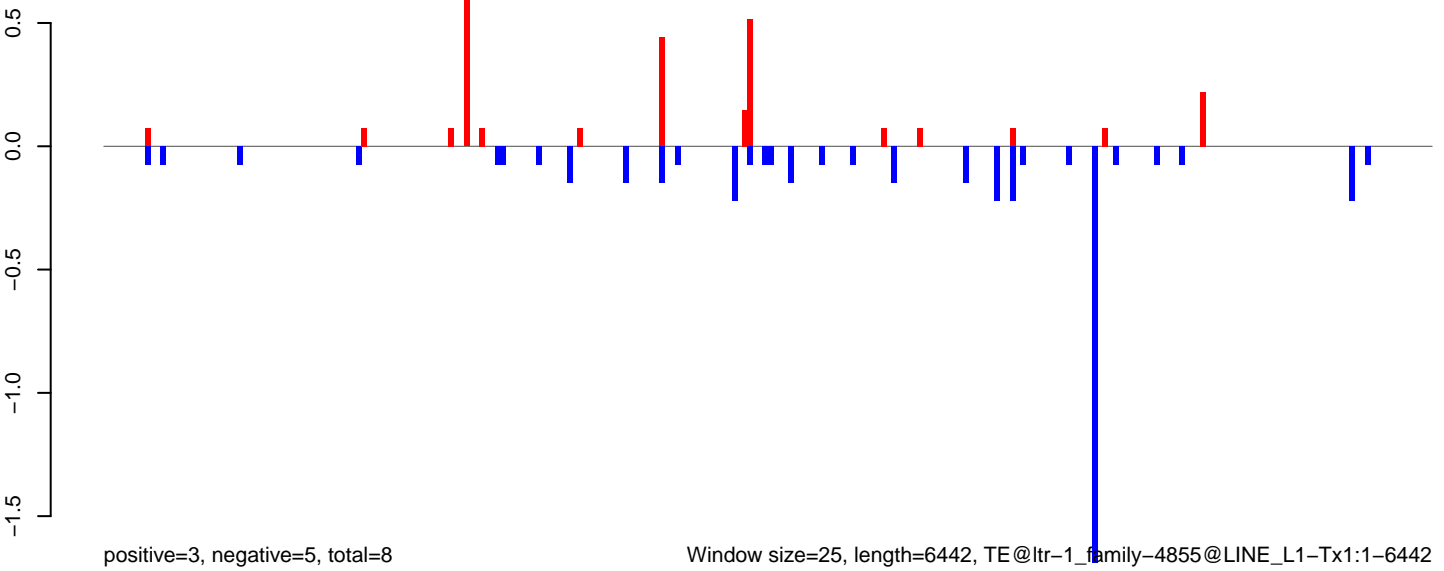
AeAlbo\_MaleWhole\_CT.18\_23.rep



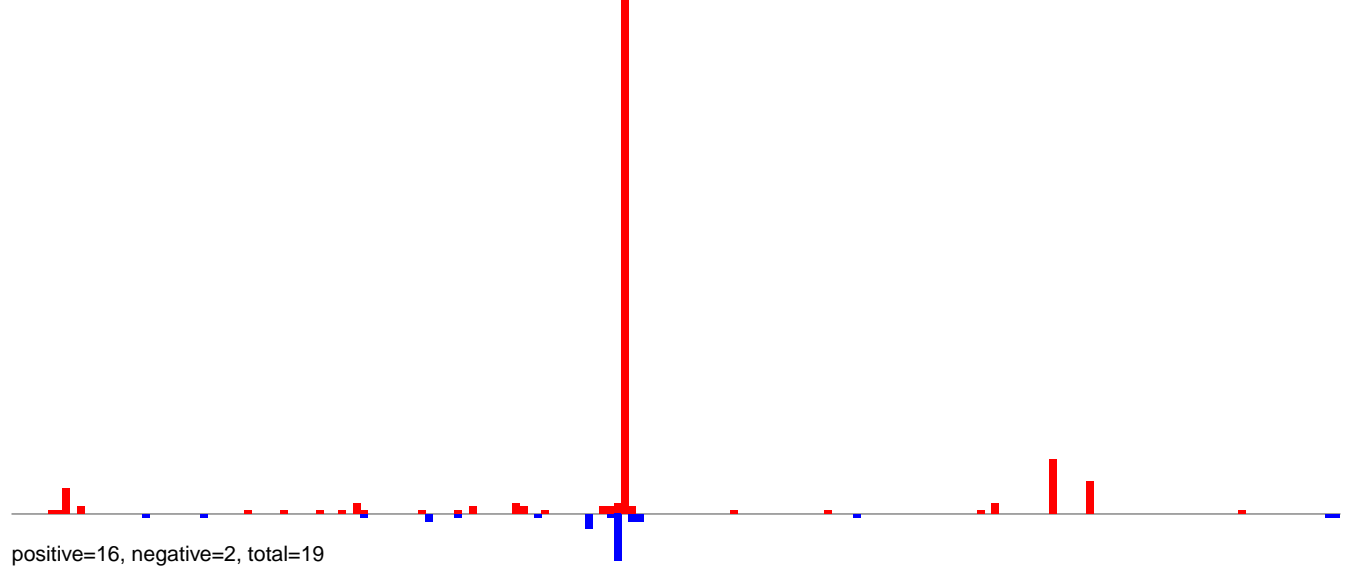
AeAlbo\_MaleWhole\_CT.24\_35.rep



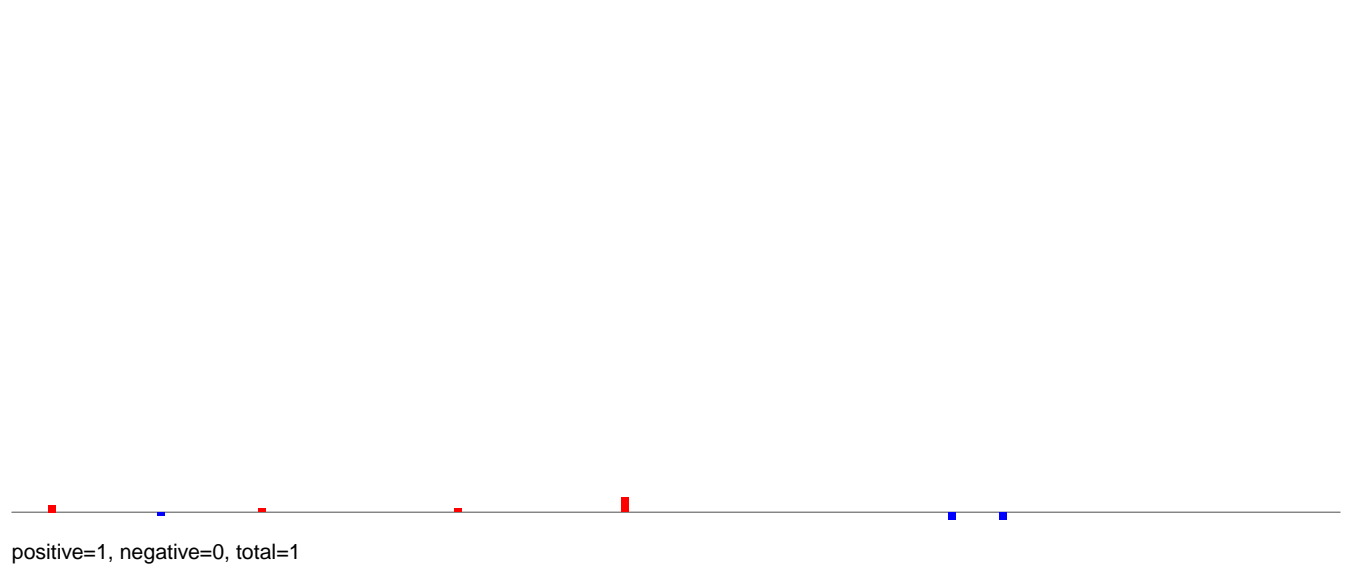
AeAlbo\_MaleWhole\_CT.rep



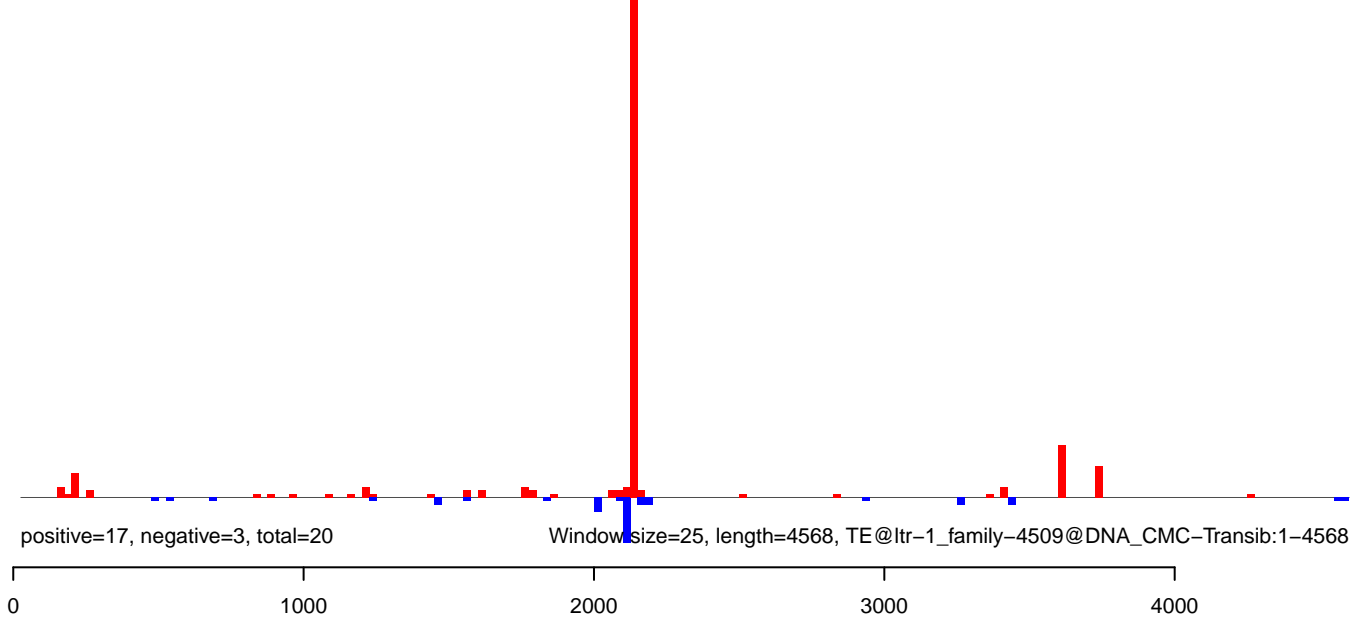
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



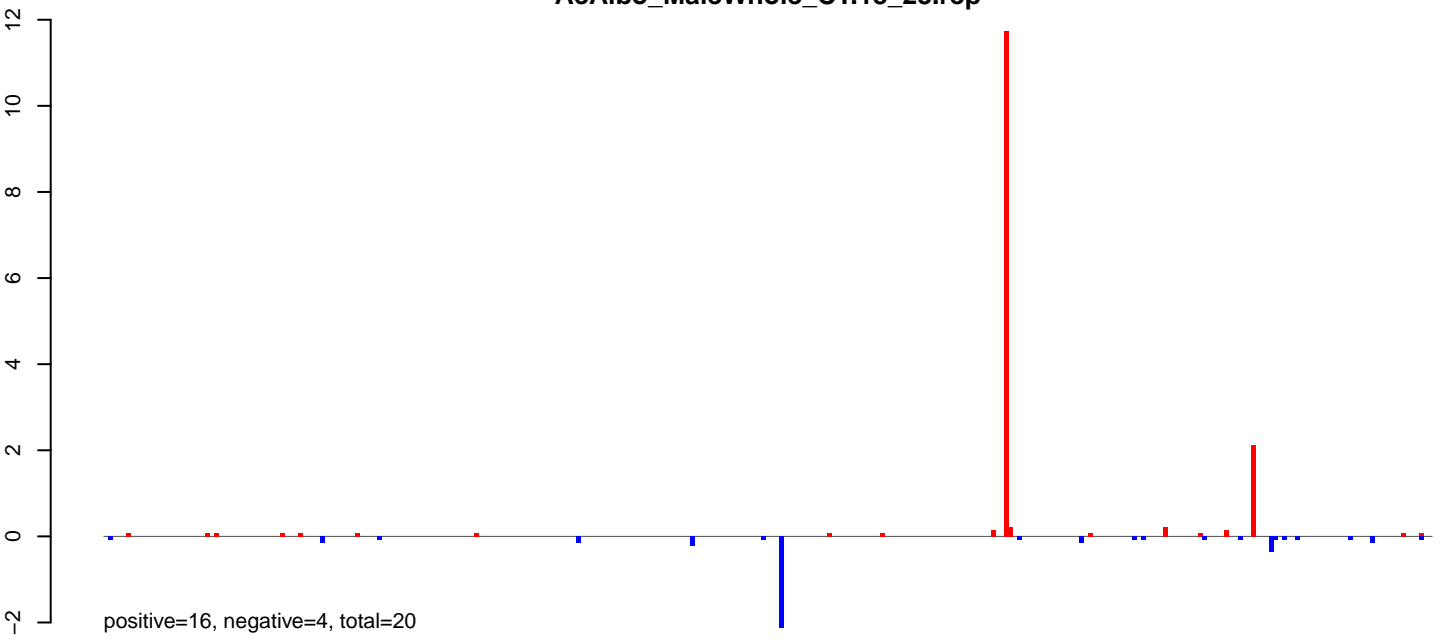
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



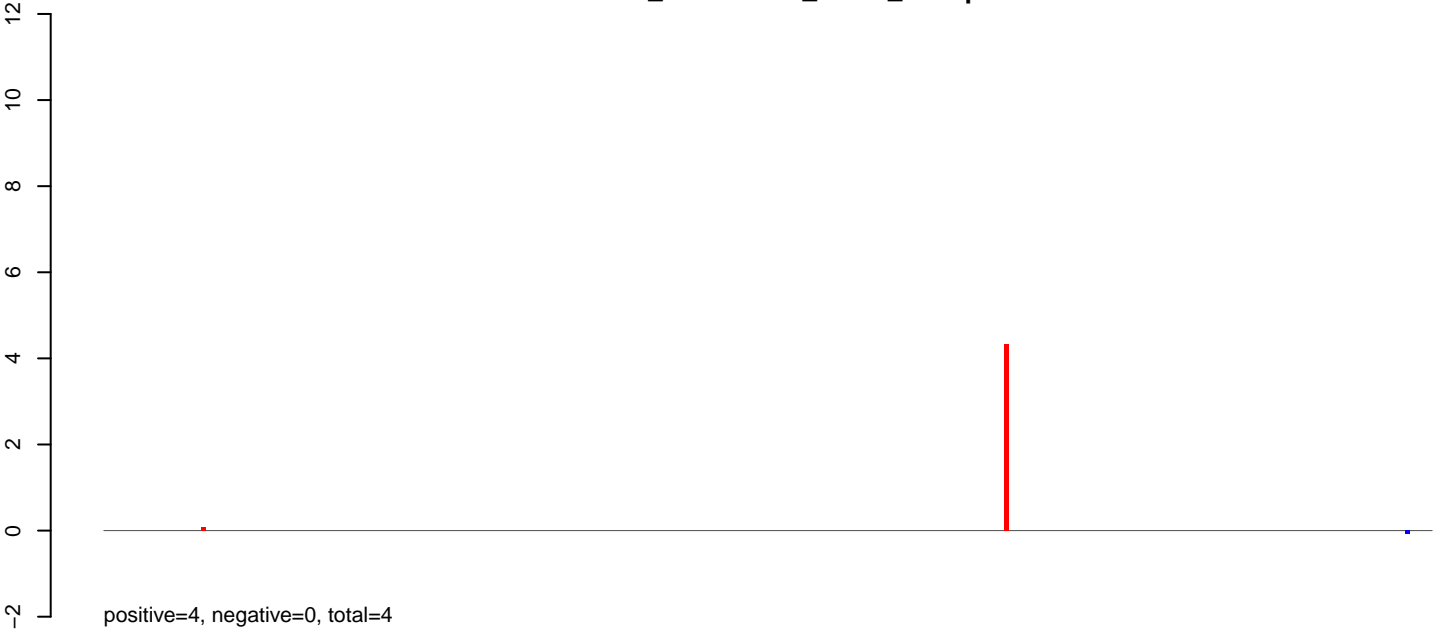
**AeAlbo\_MaleWhole\_CT.rep**



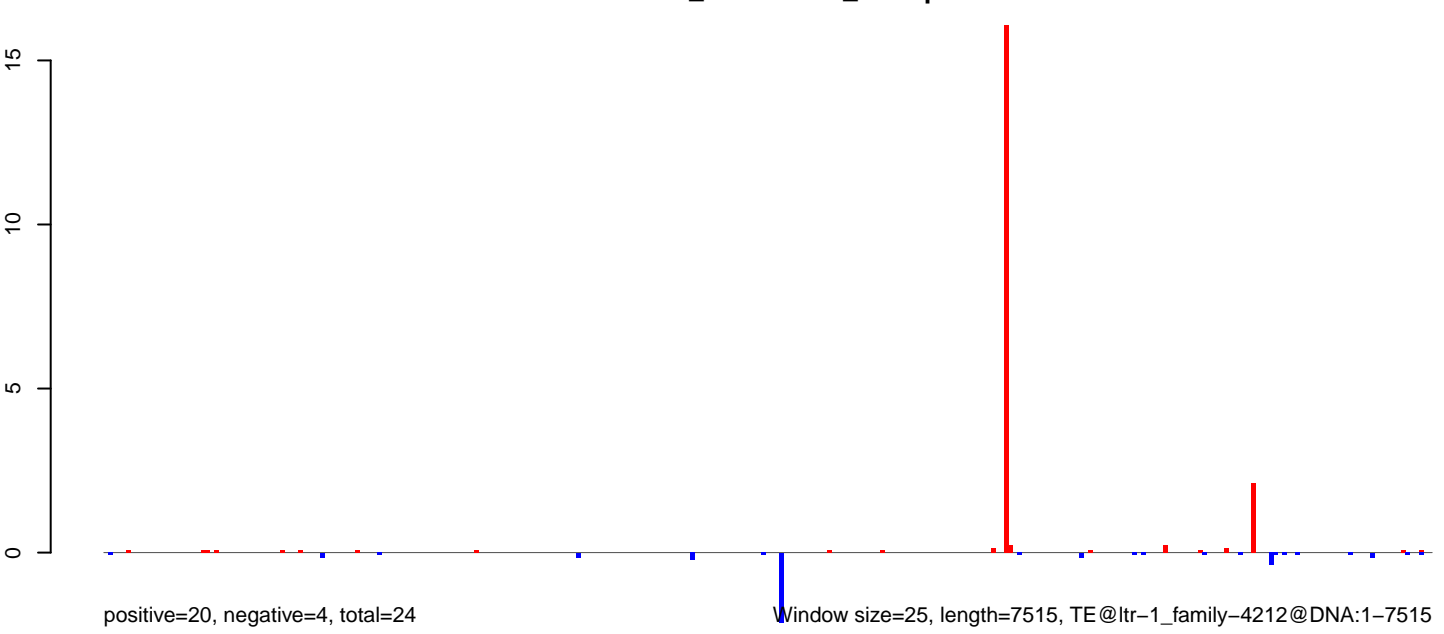
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



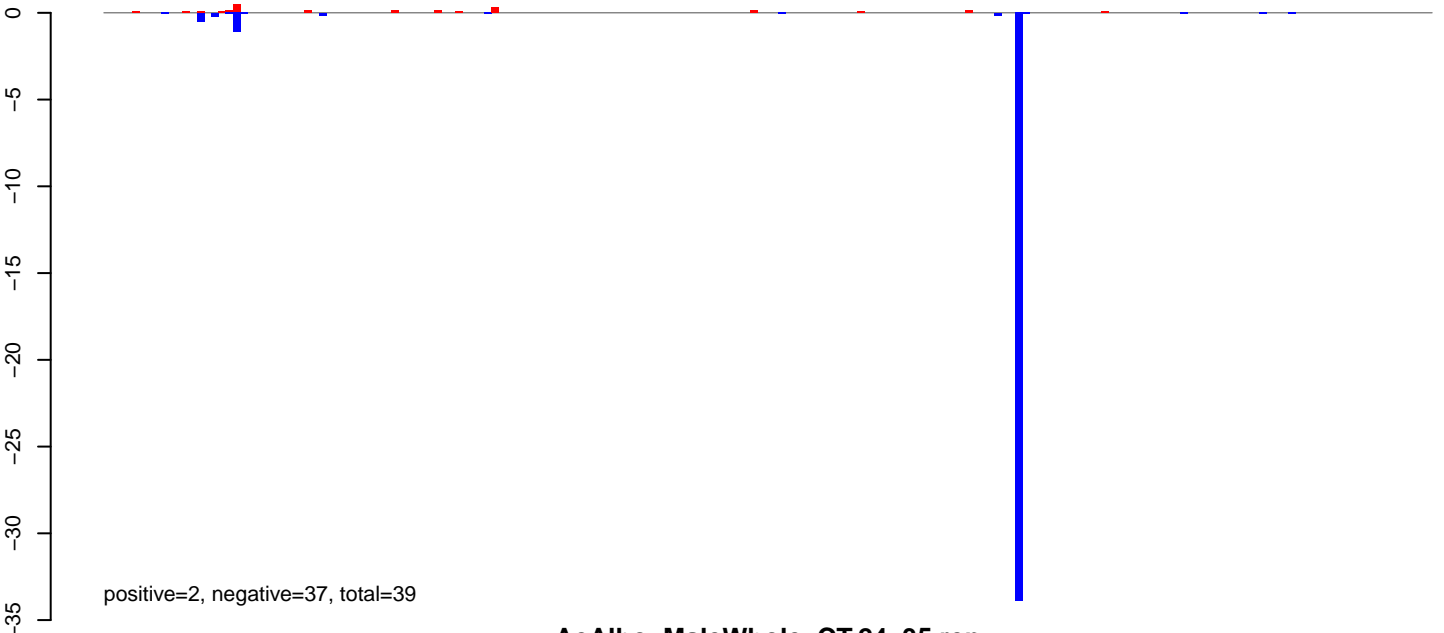
**AeAlbo\_MaleWhole\_CT.rep**



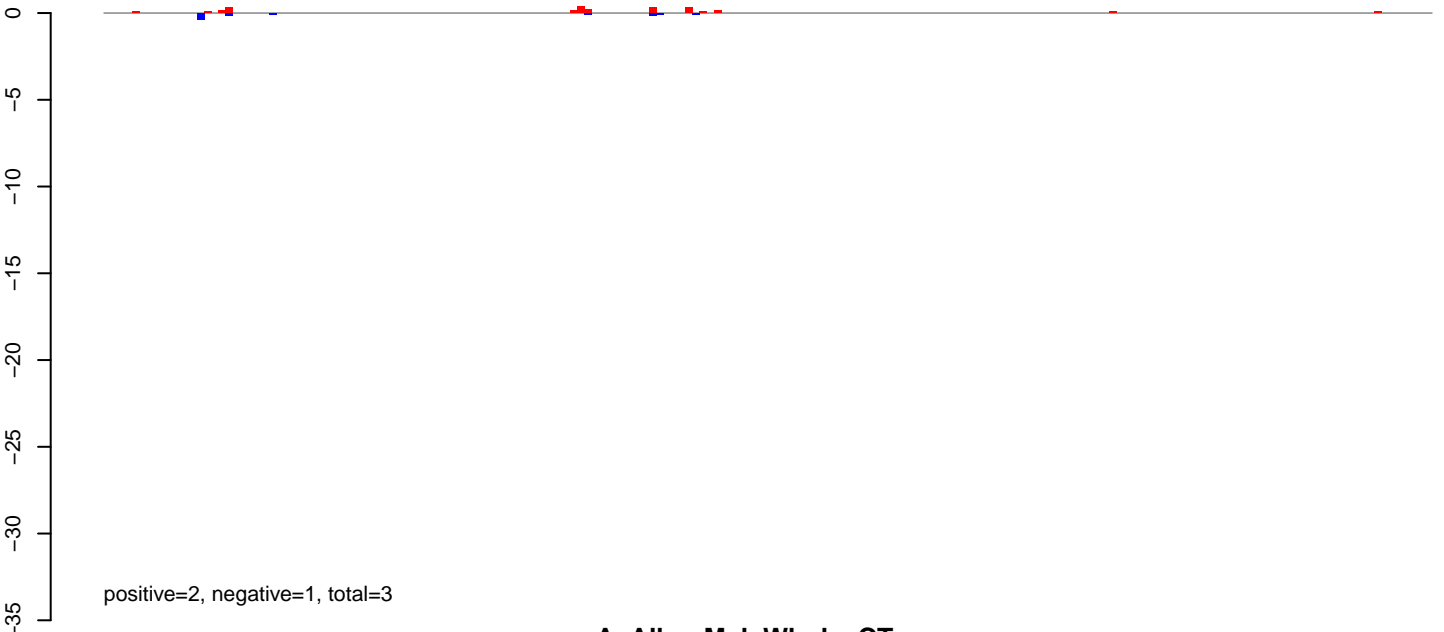
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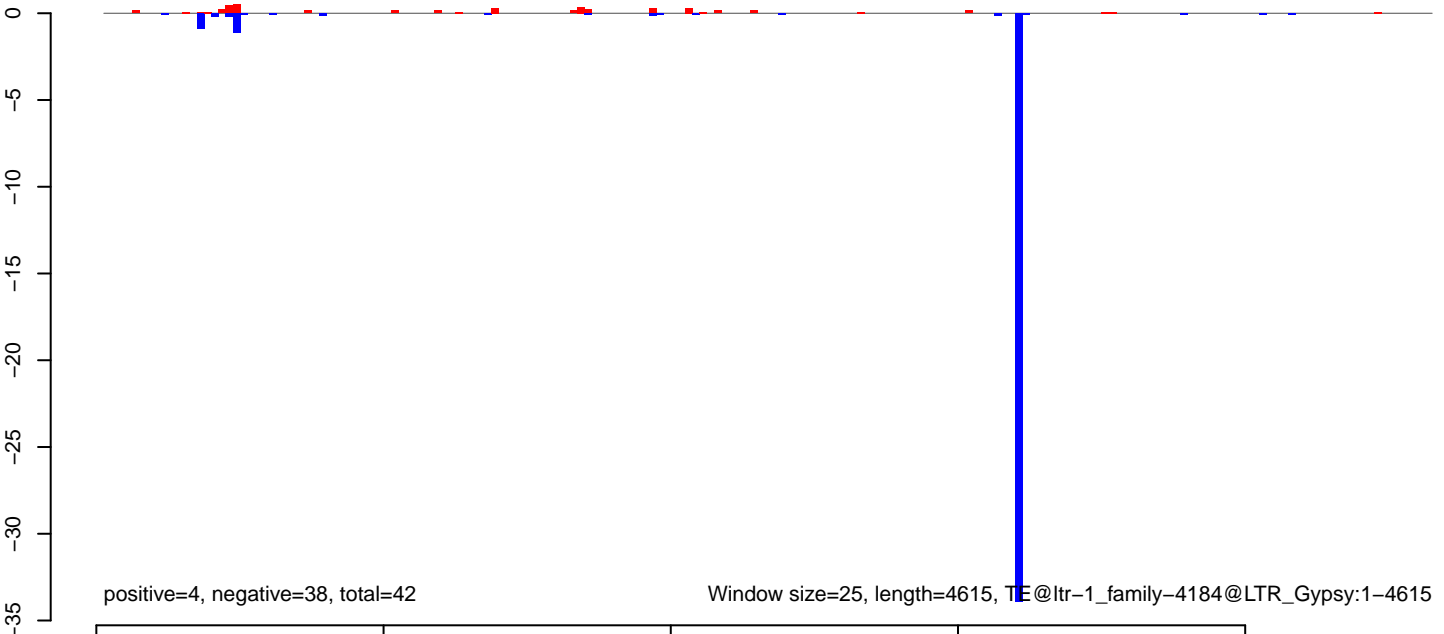
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

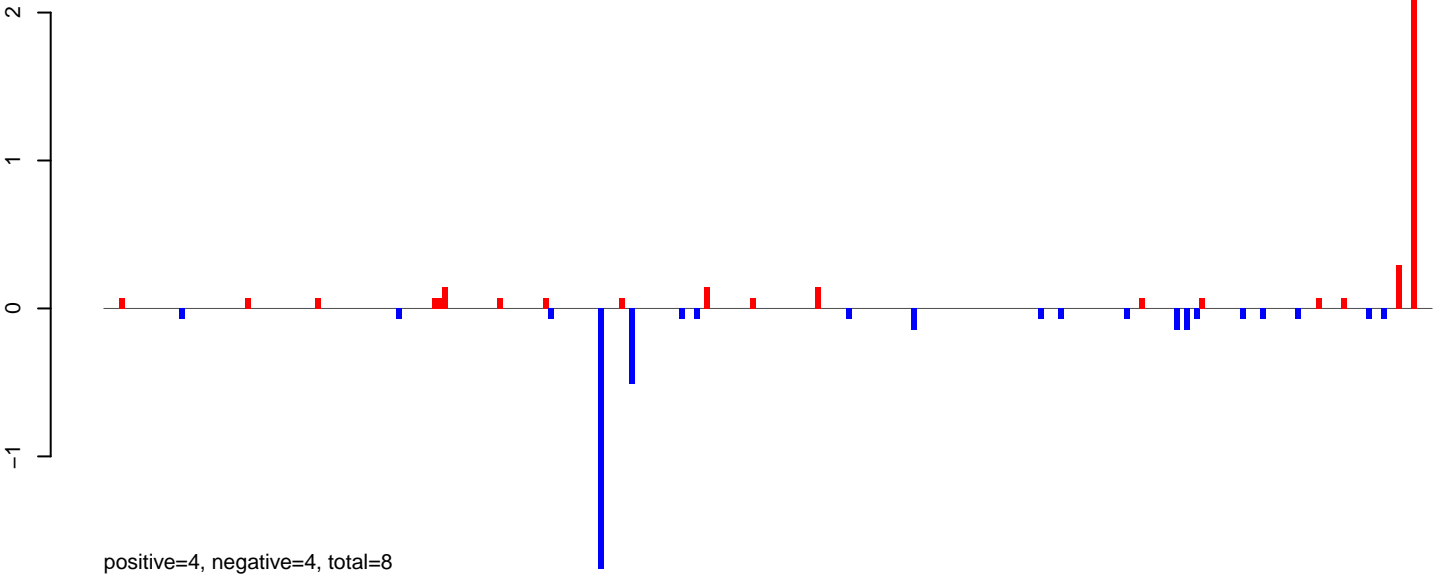


**AeAlbo\_MaleWhole\_CT.rep**

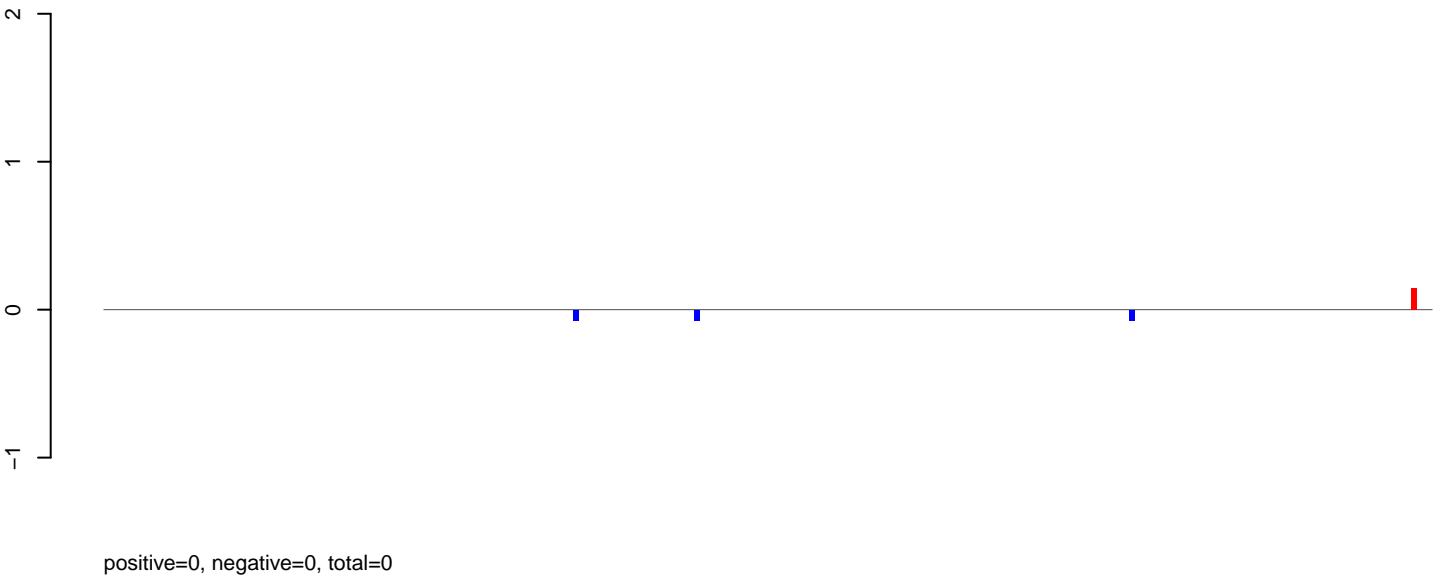




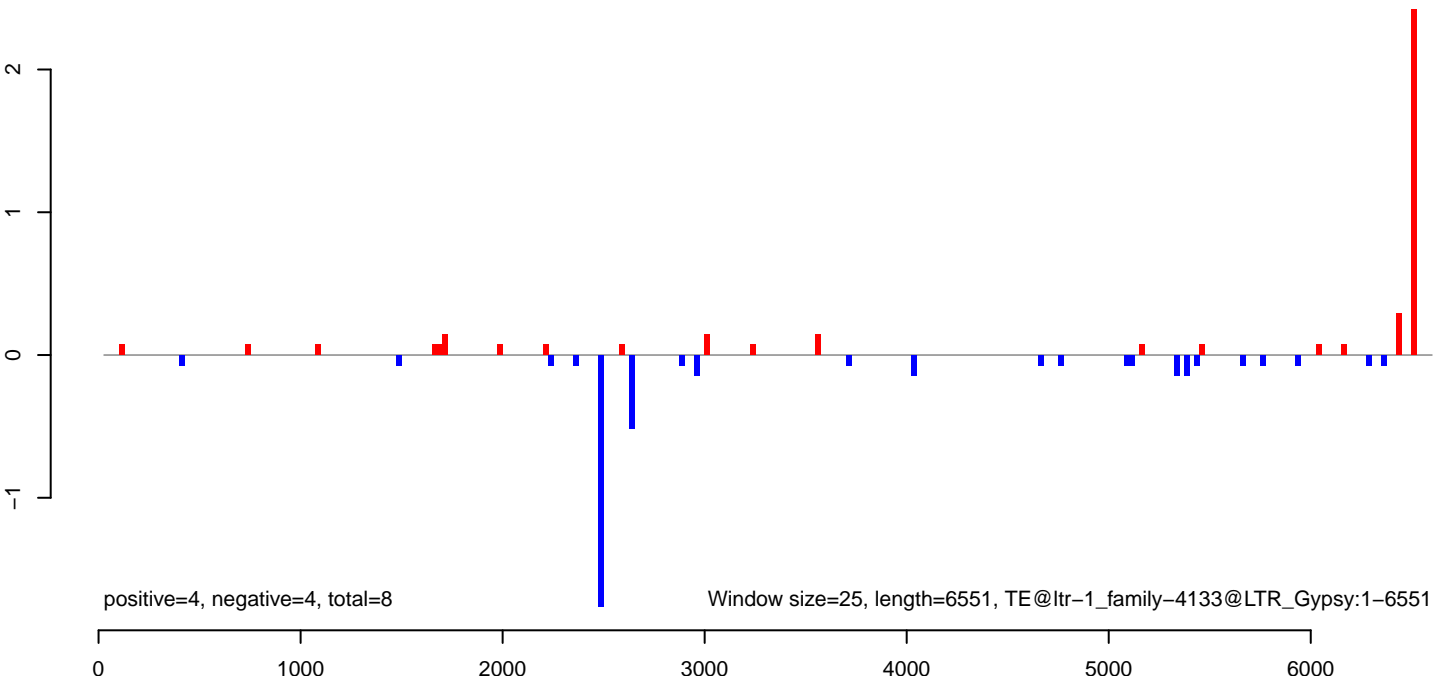
AeAlbo\_MaleWhole\_CT.18\_23.rep



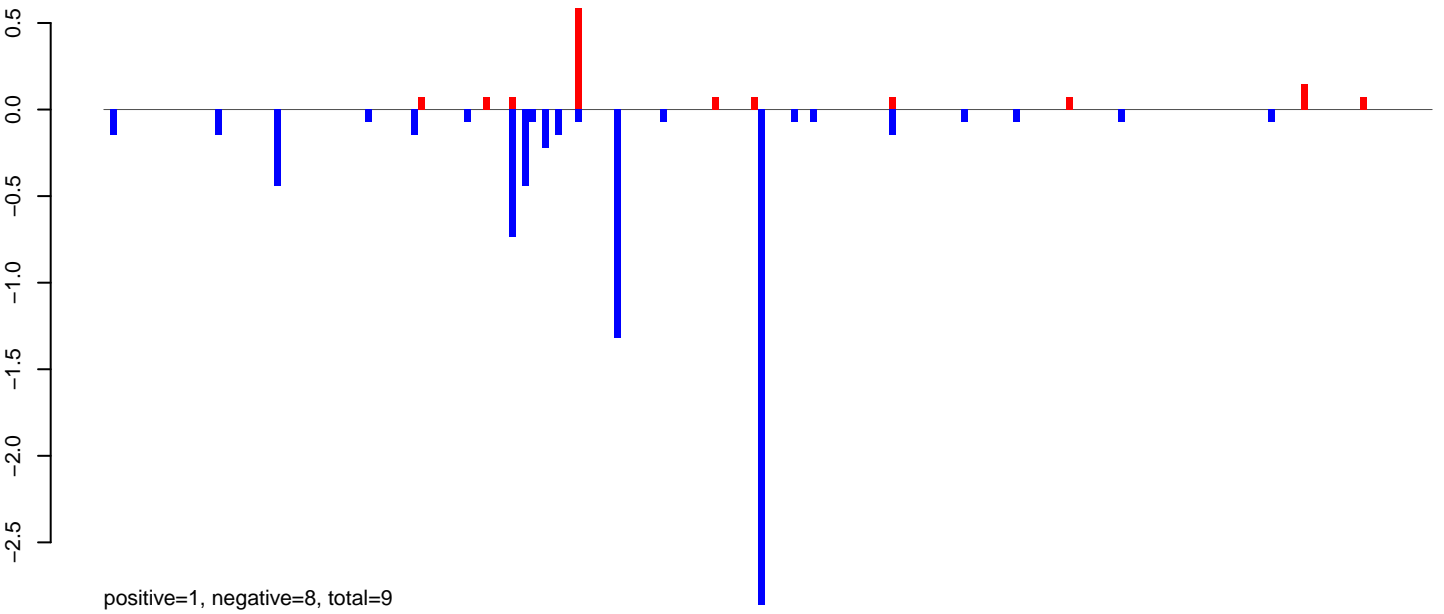
AeAlbo\_MaleWhole\_CT.24\_35.rep



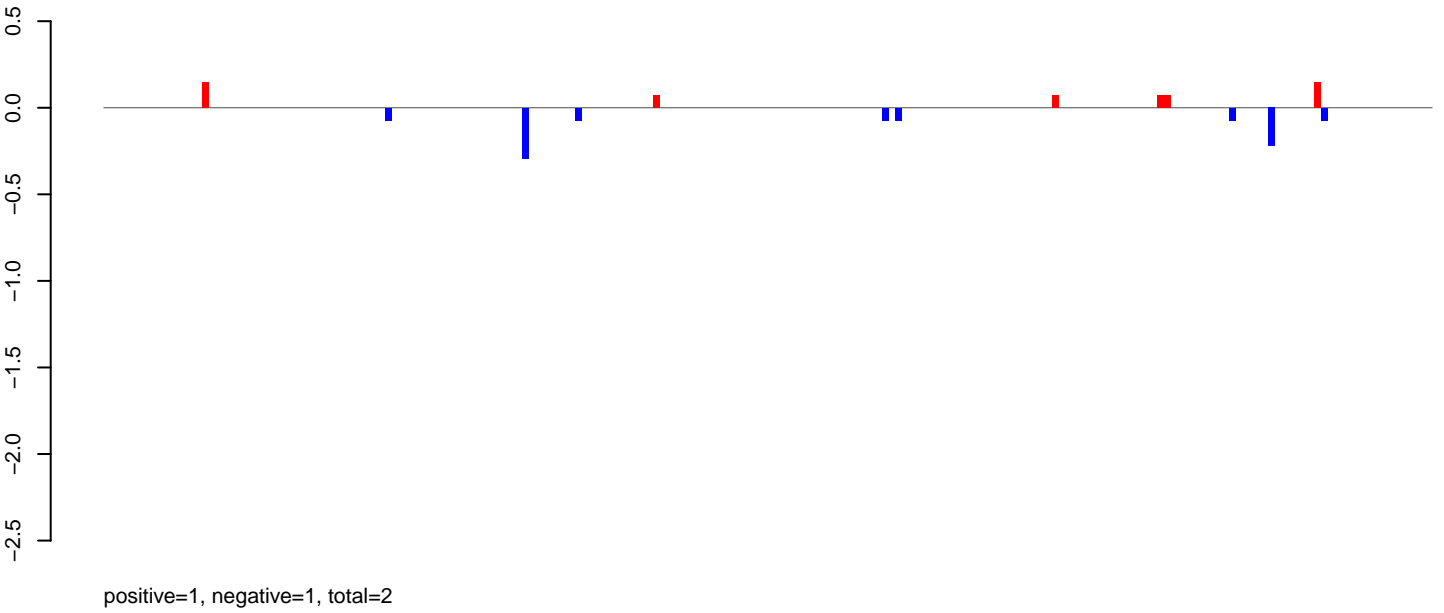
AeAlbo\_MaleWhole\_CT.rep



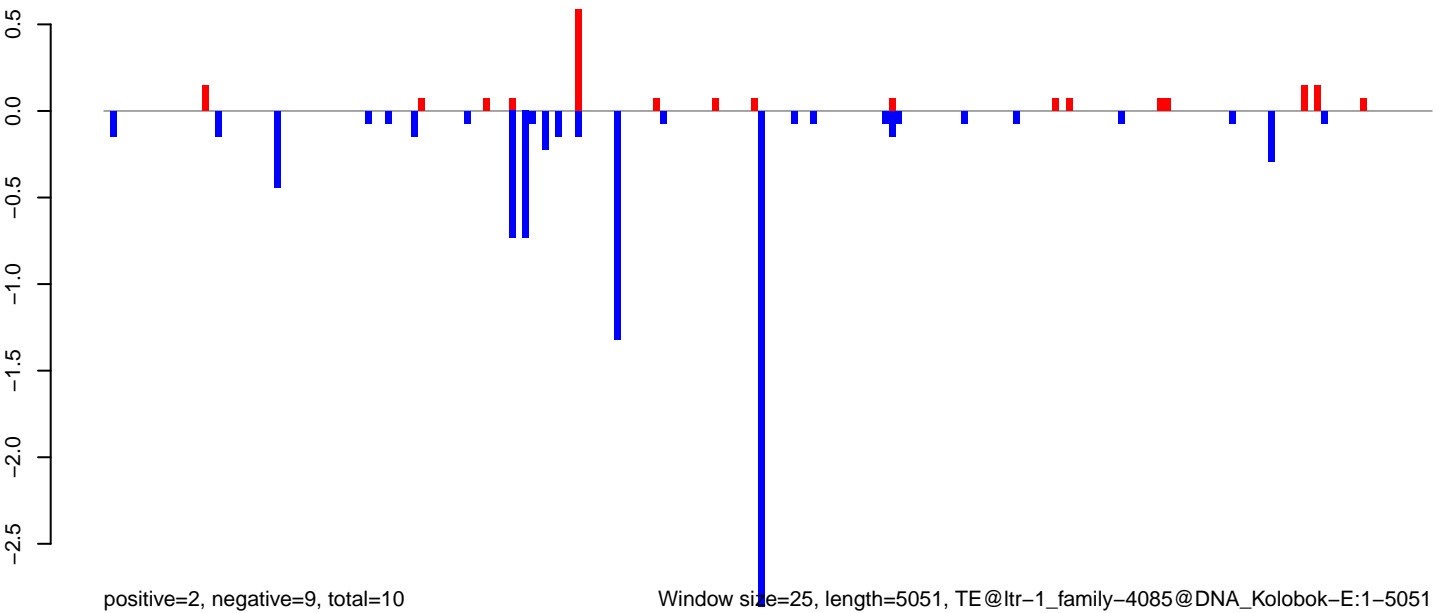
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



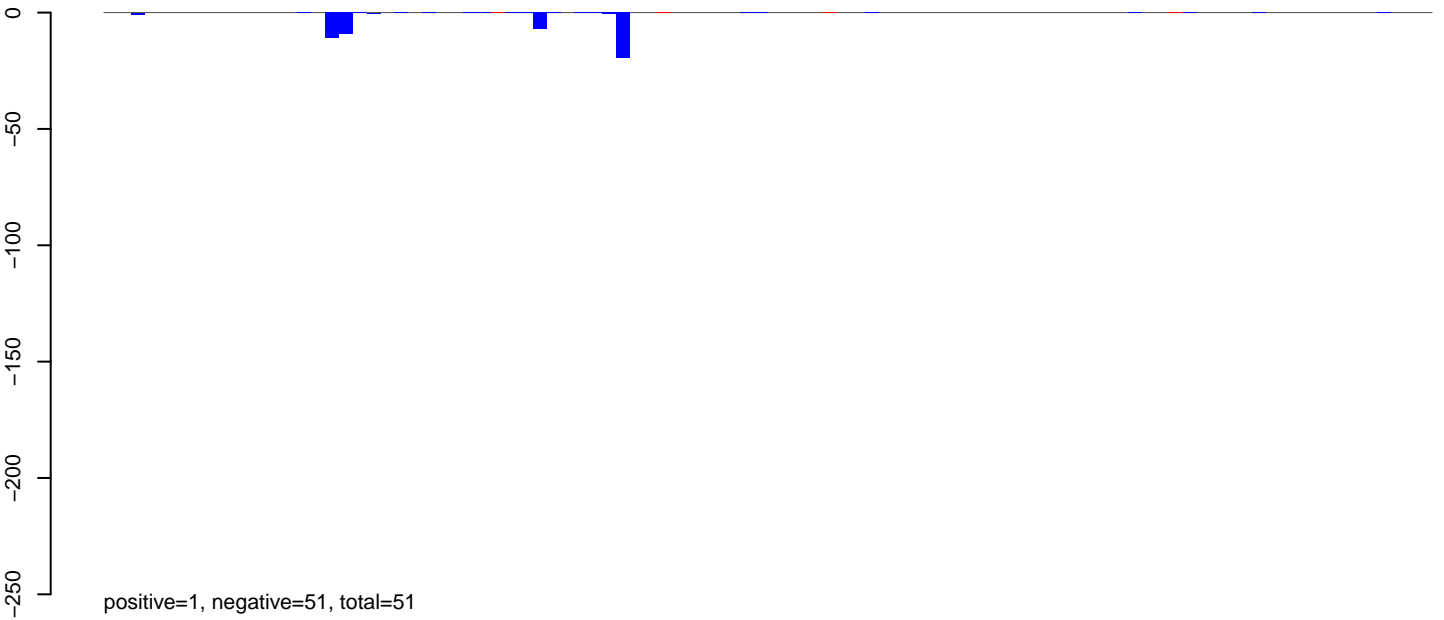
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



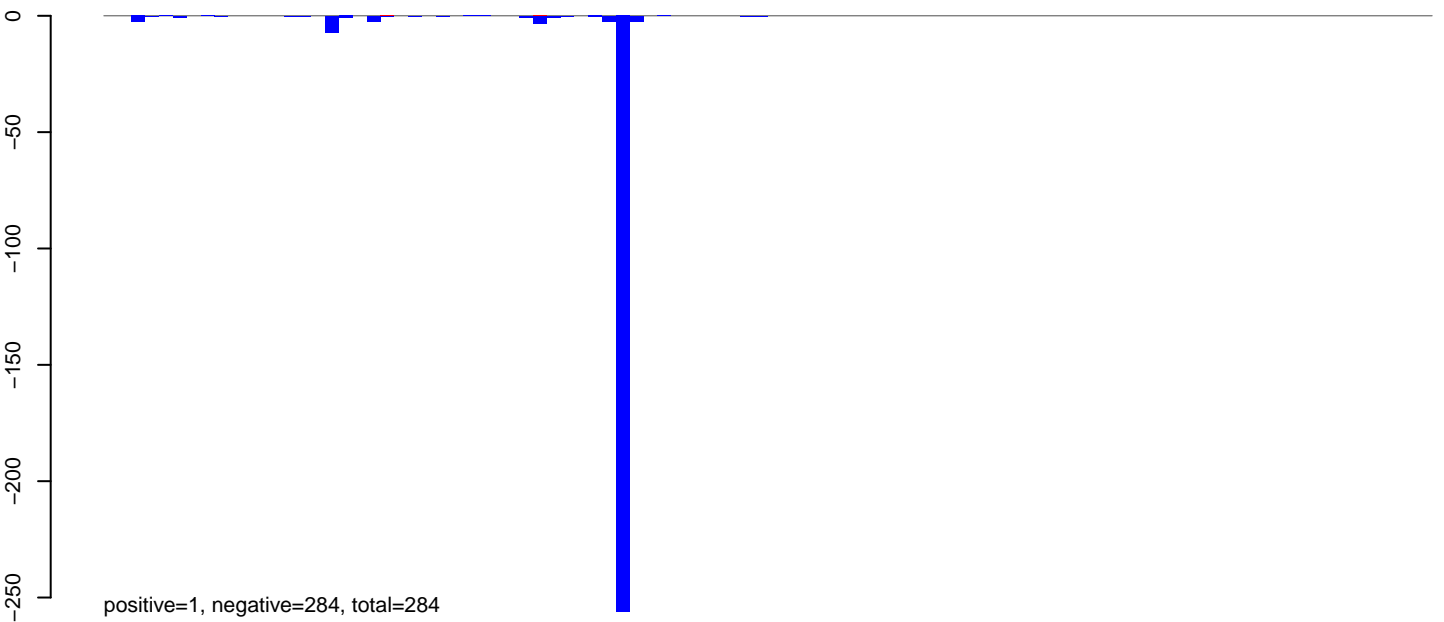
**AeAlbo\_MaleWhole\_CT.rep**



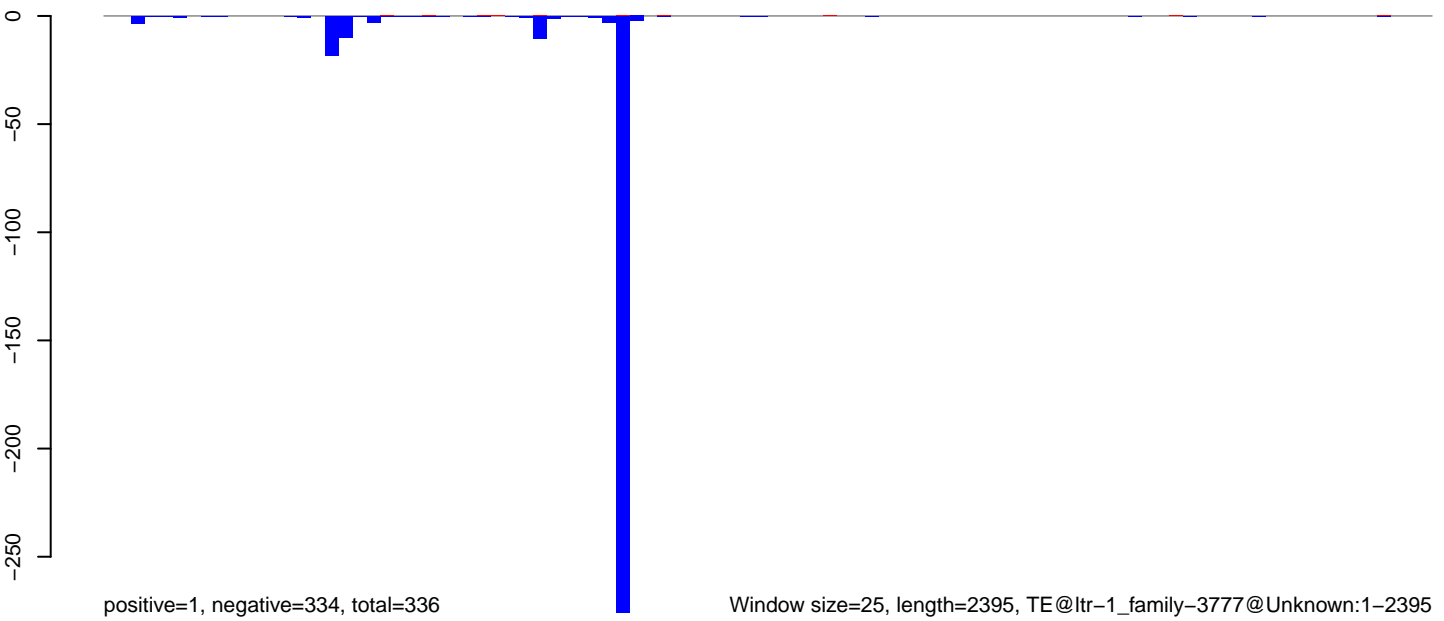
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



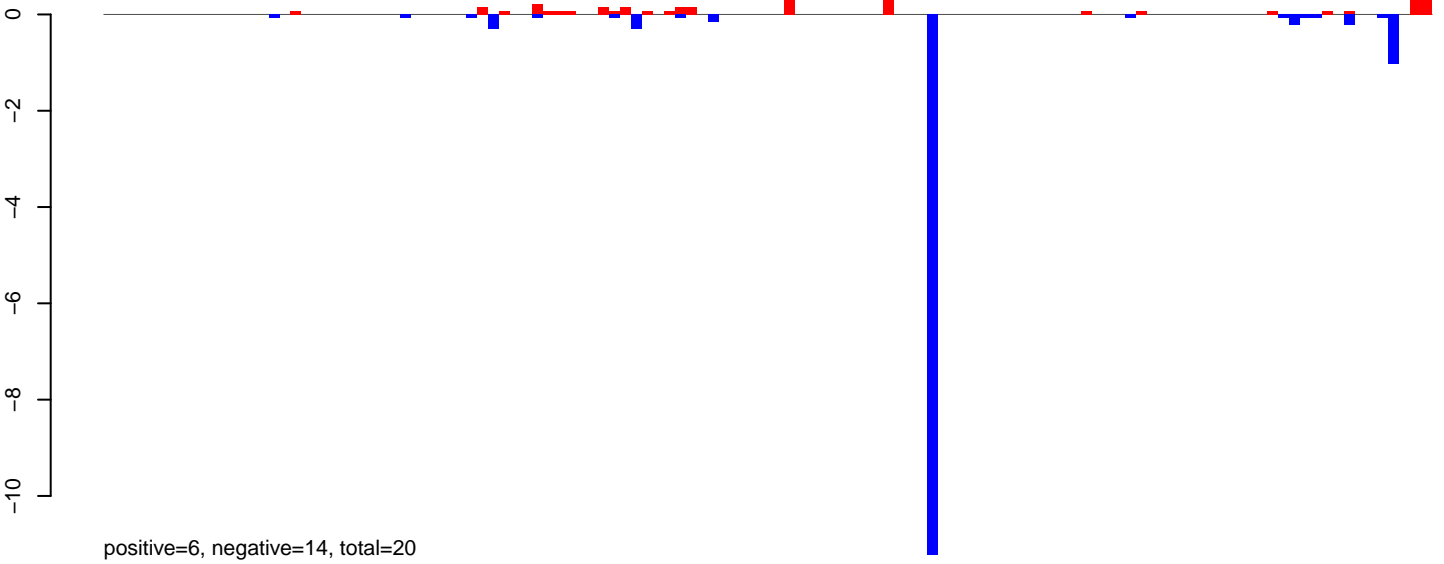
AeAlbo\_MaleWhole\_CT.rep



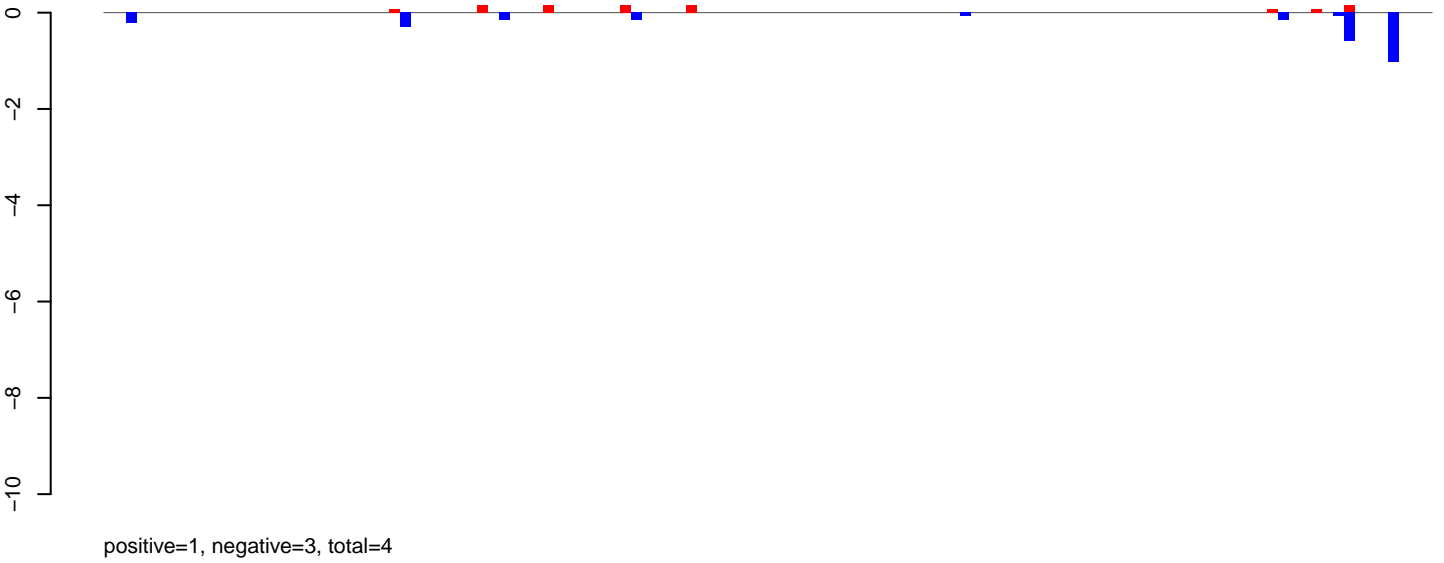
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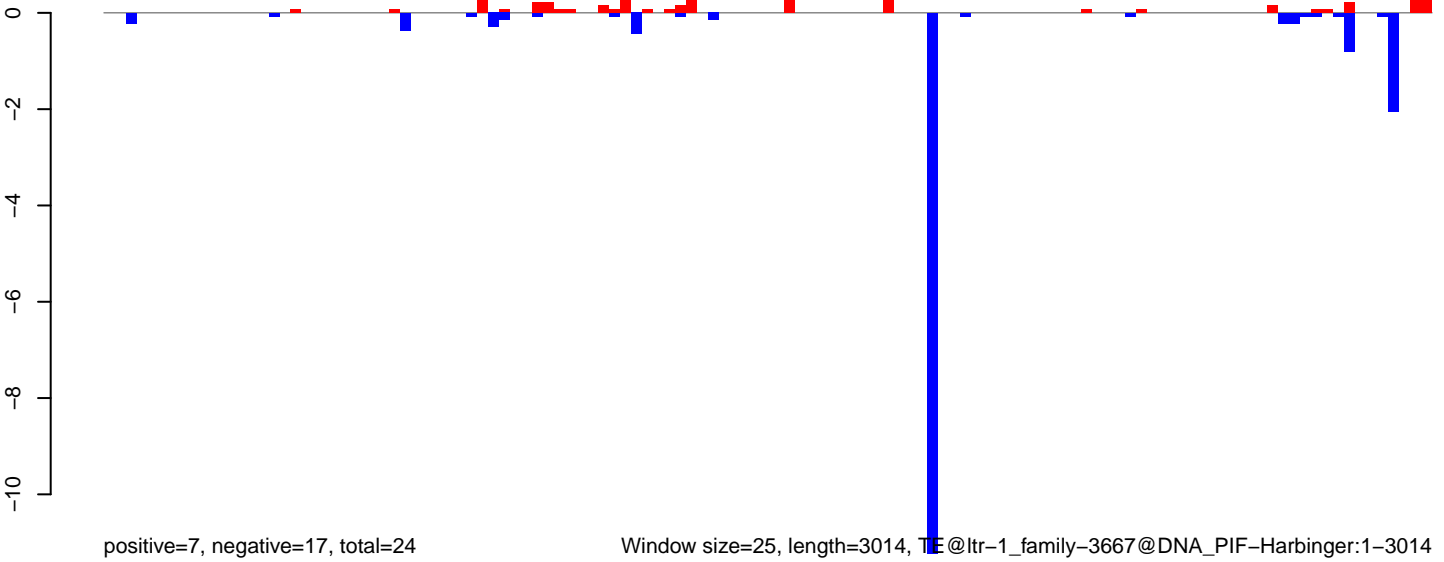
AeAlbo\_MaleWhole\_CT.18\_23.rep



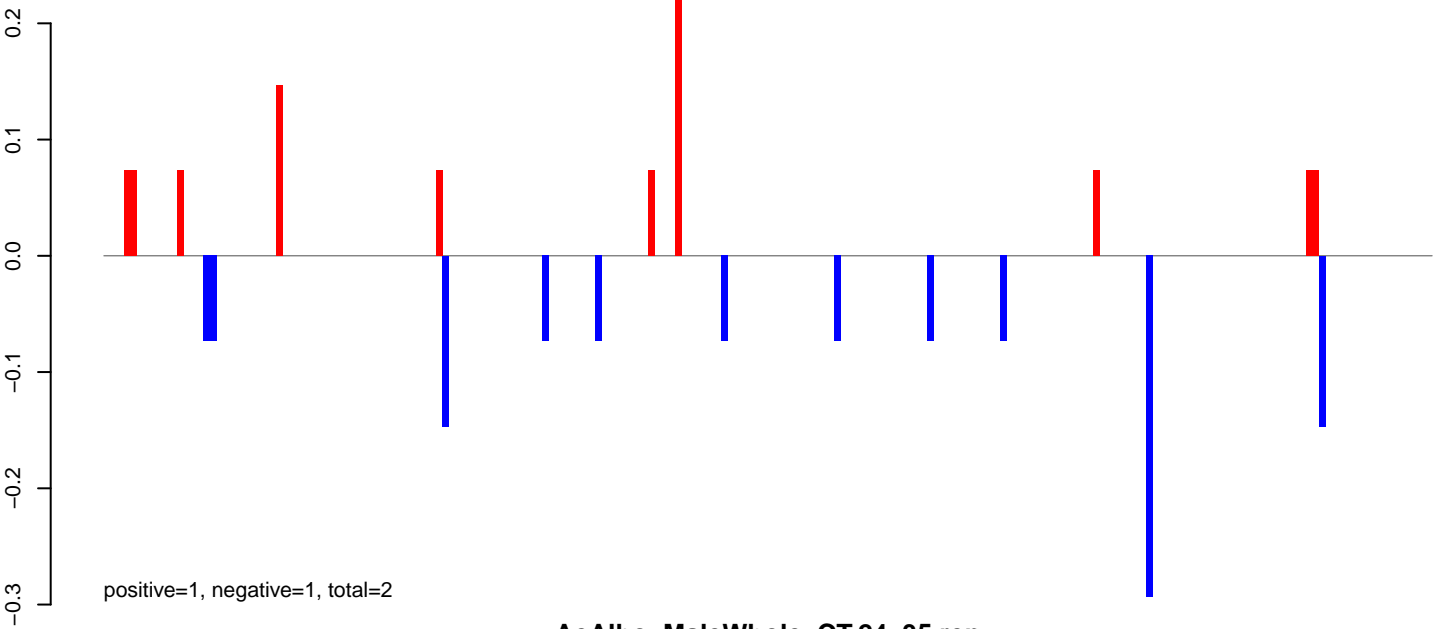
AeAlbo\_MaleWhole\_CT.24\_35.rep



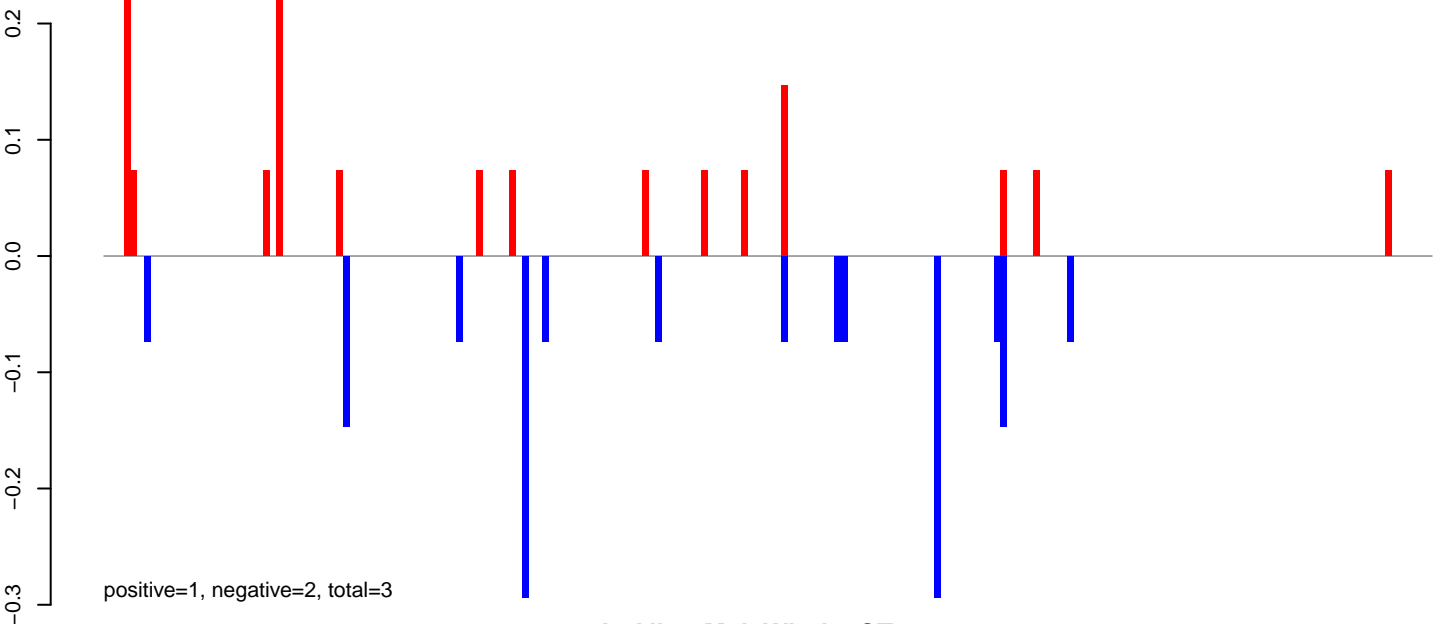
AeAlbo\_MaleWhole\_CT.rep



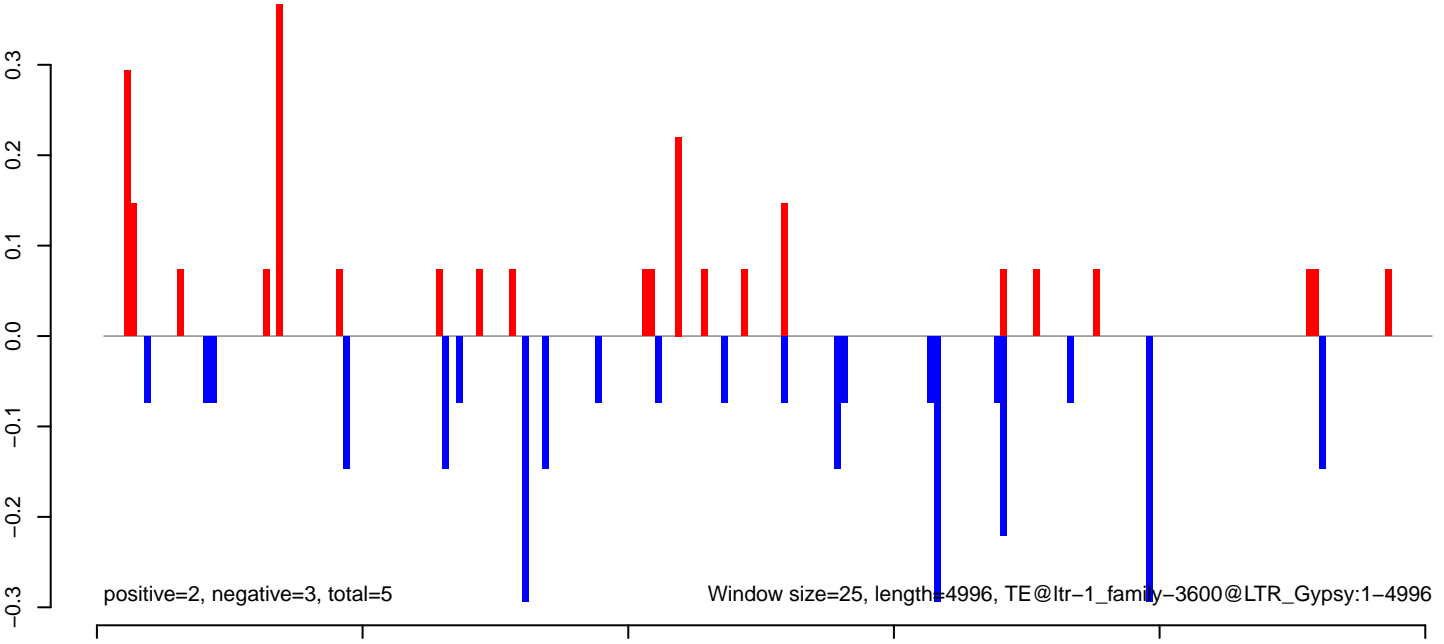
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



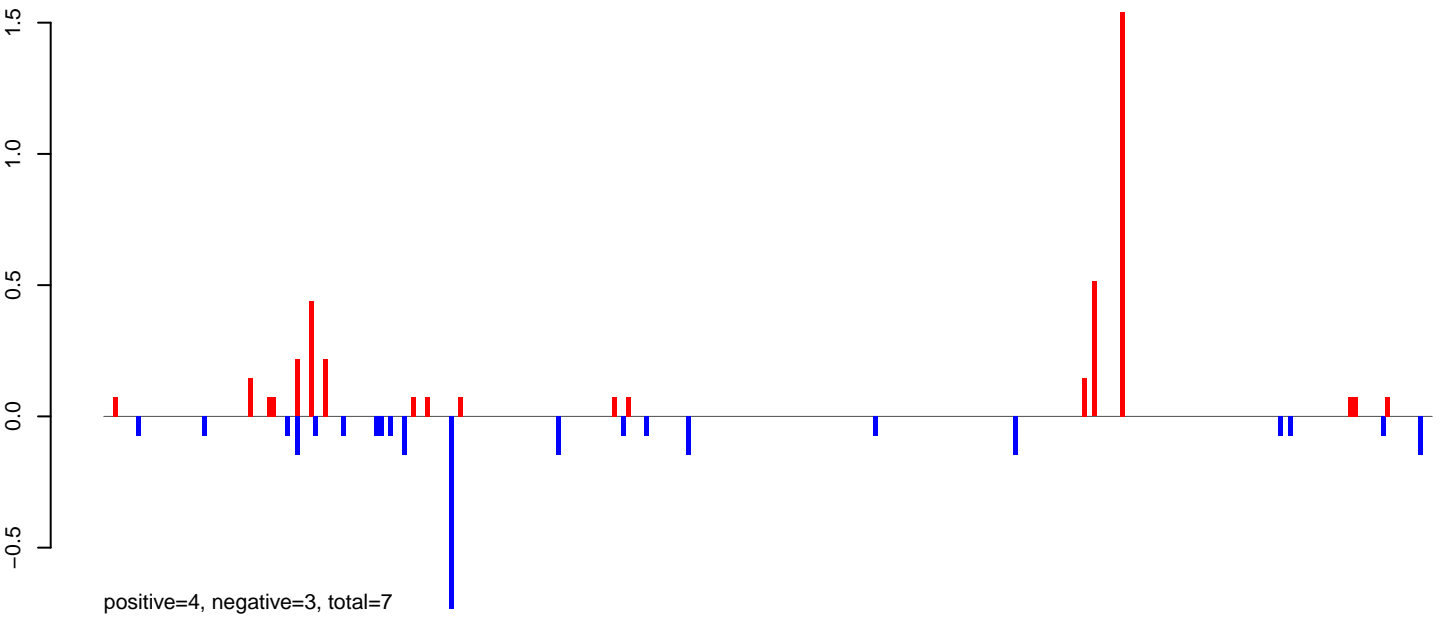
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



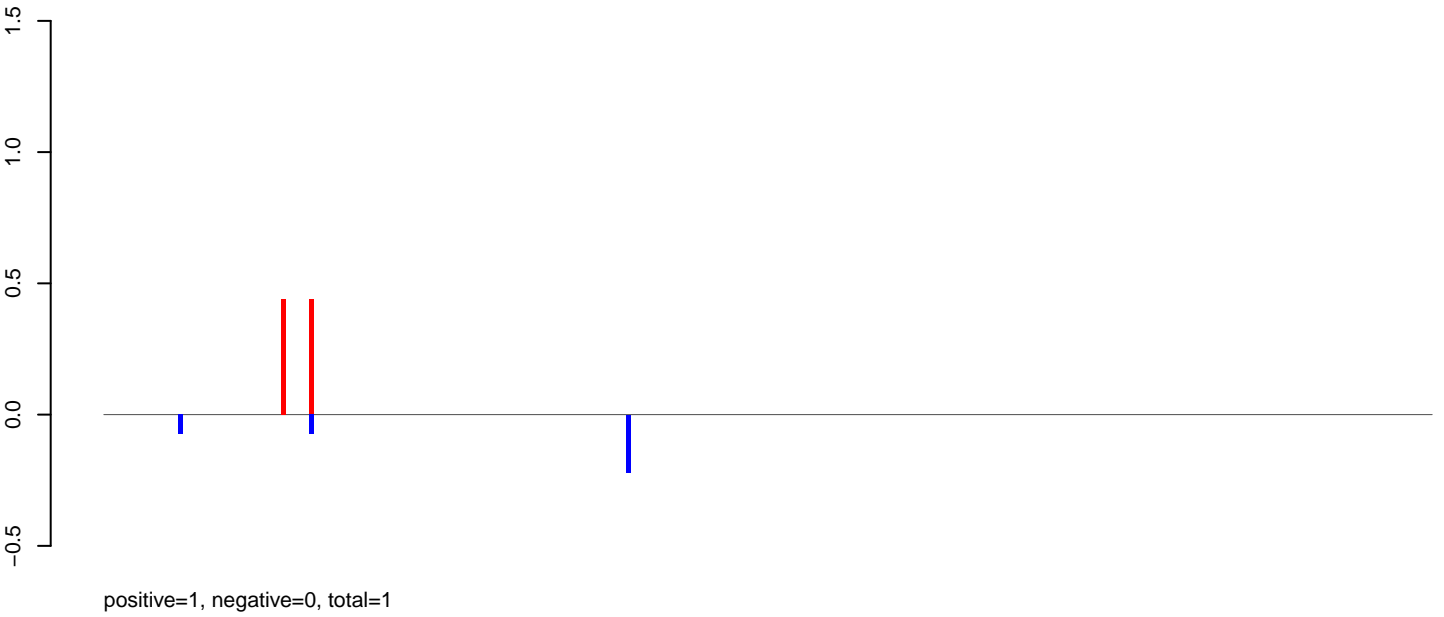
**AeAlbo\_MaleWhole\_CT.rep**



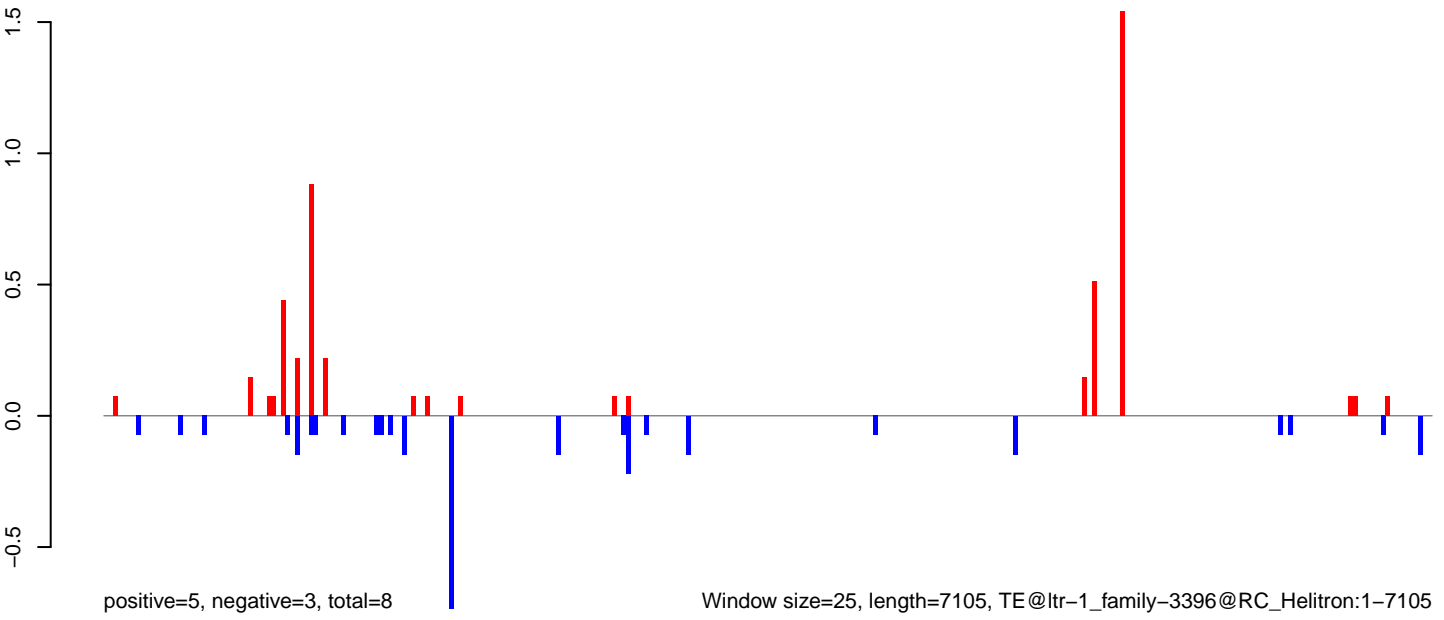
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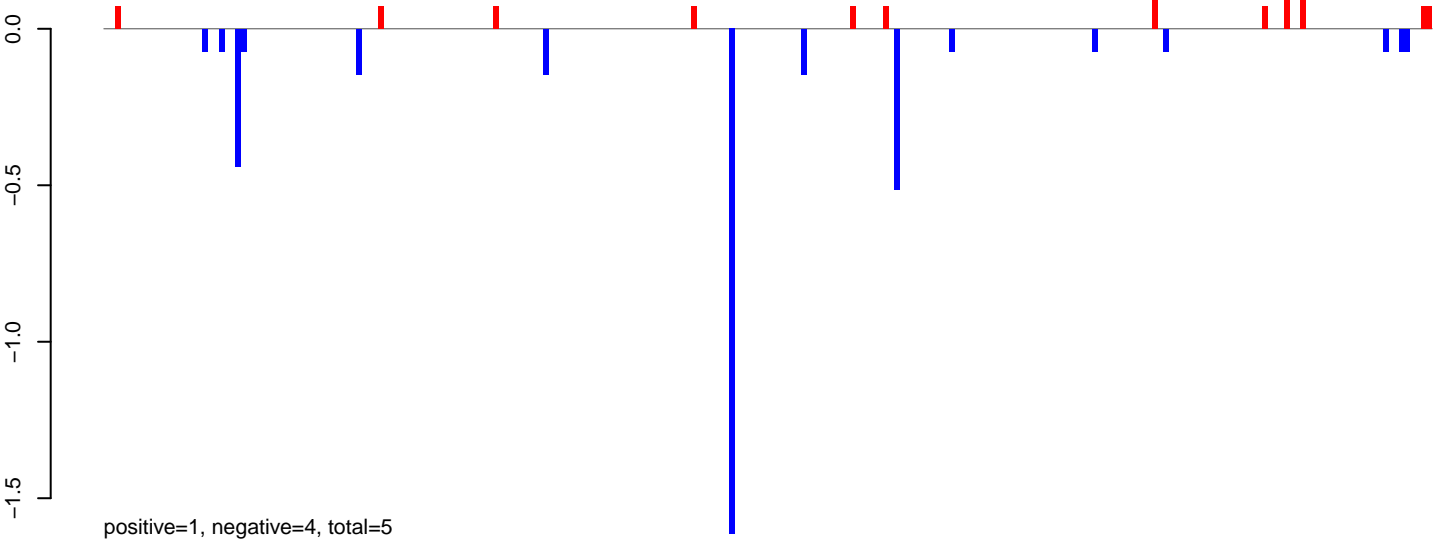
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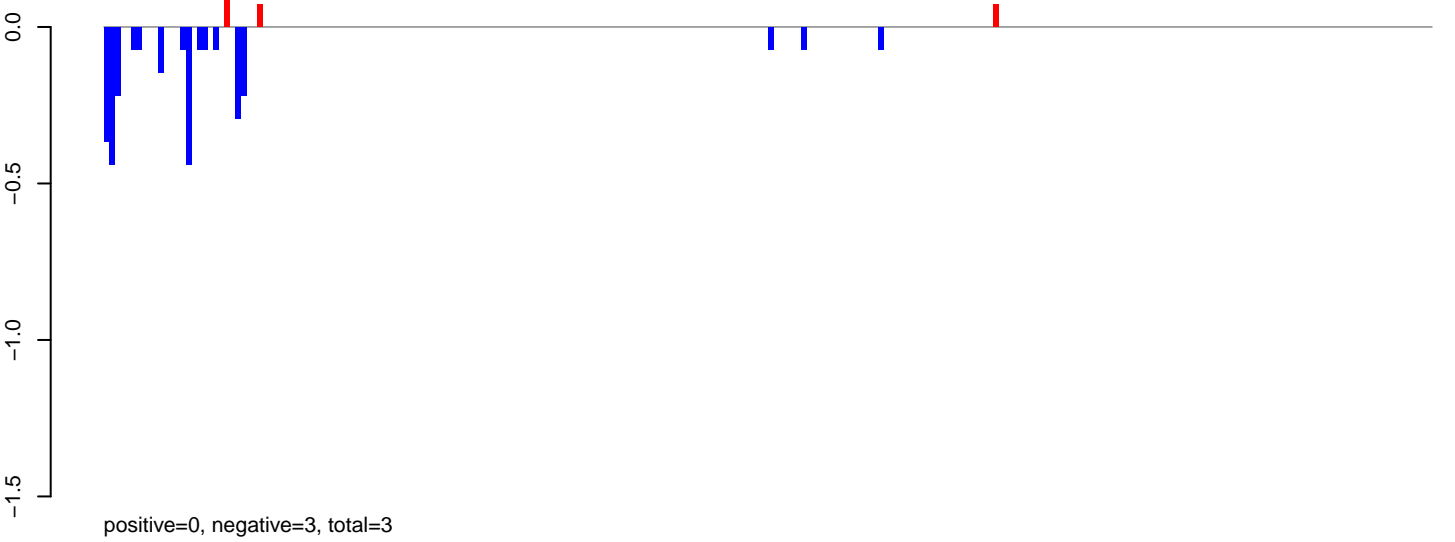
**AeAlbo\_MaleWhole\_CT.rep**



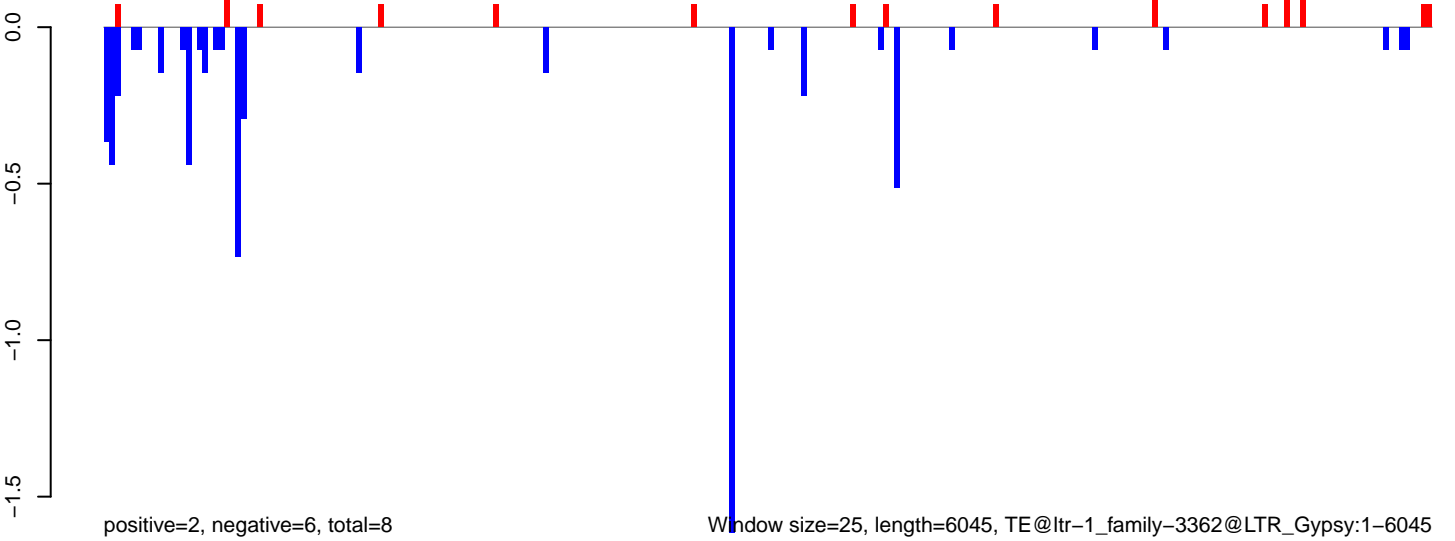
AeAlbo\_MaleWhole\_CT.18\_23.rep



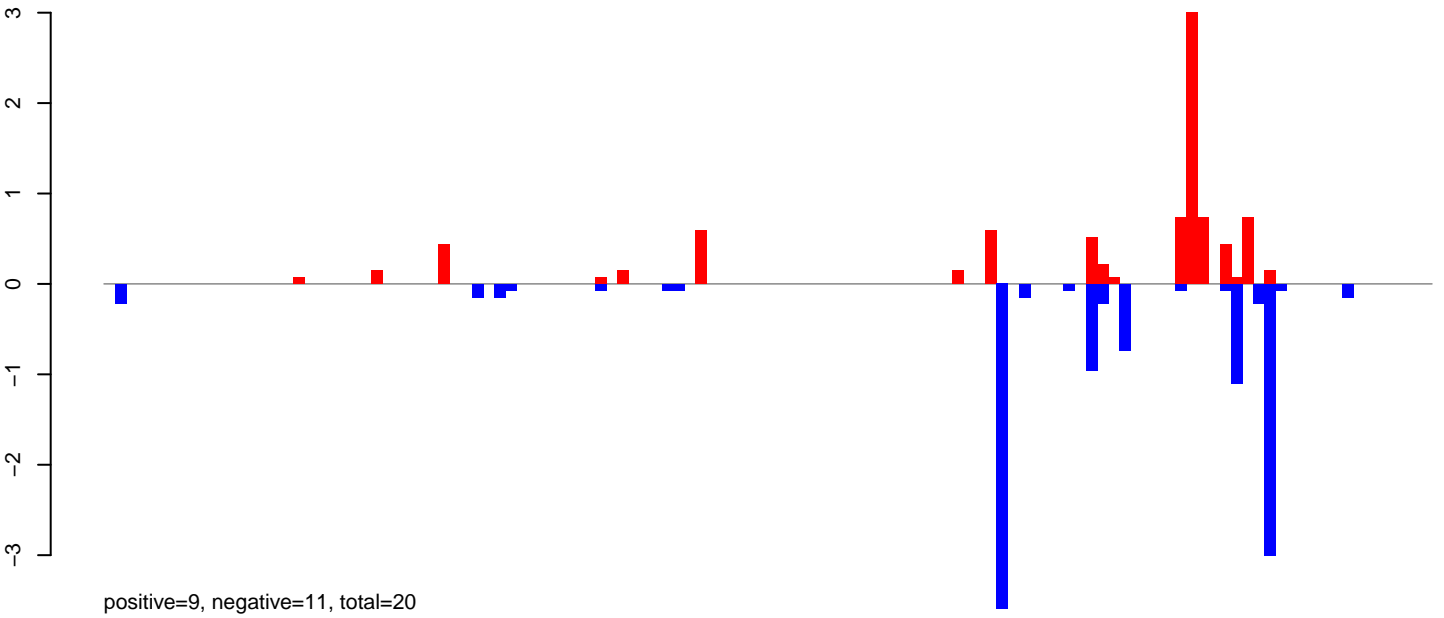
AeAlbo\_MaleWhole\_CT.24\_35.rep



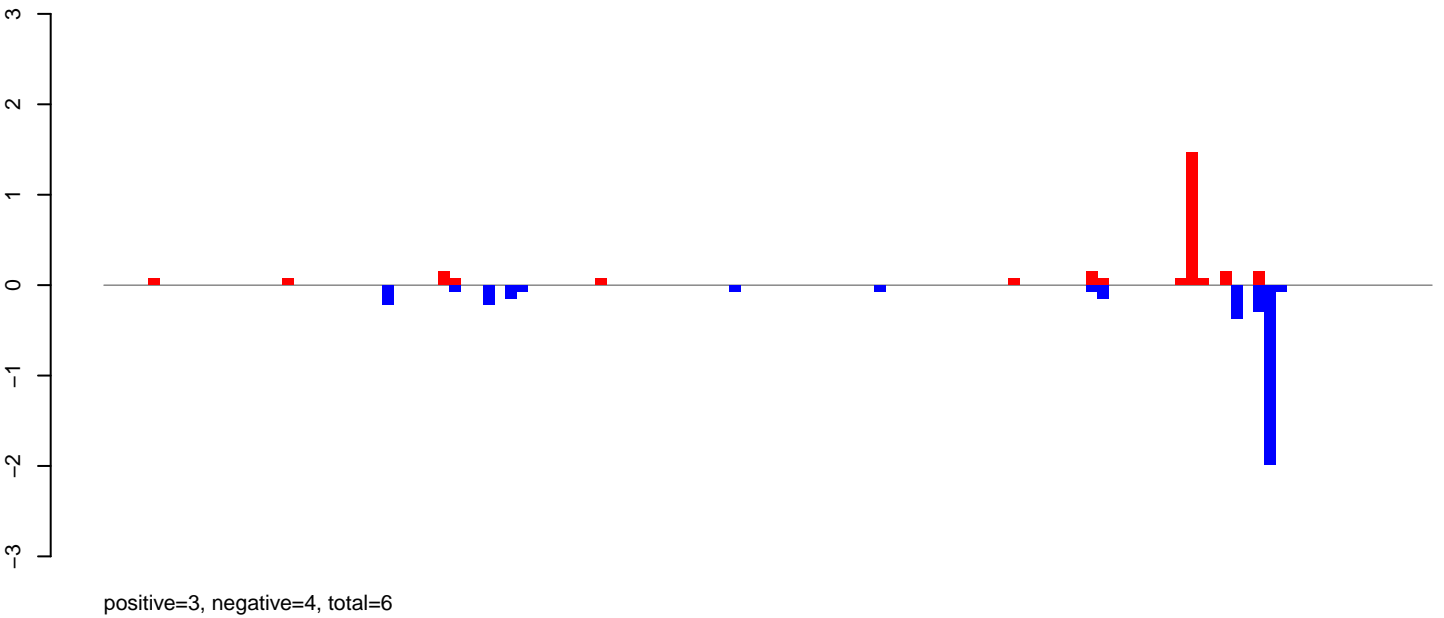
AeAlbo\_MaleWhole\_CT.rep



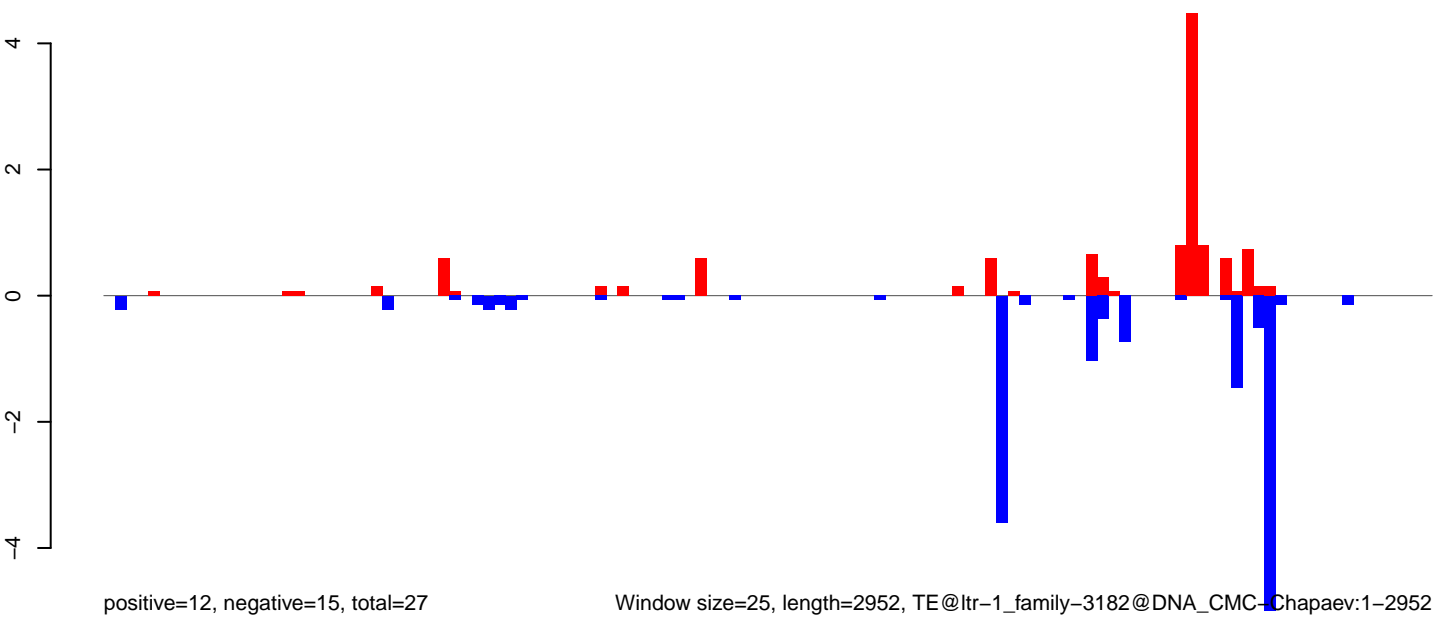
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



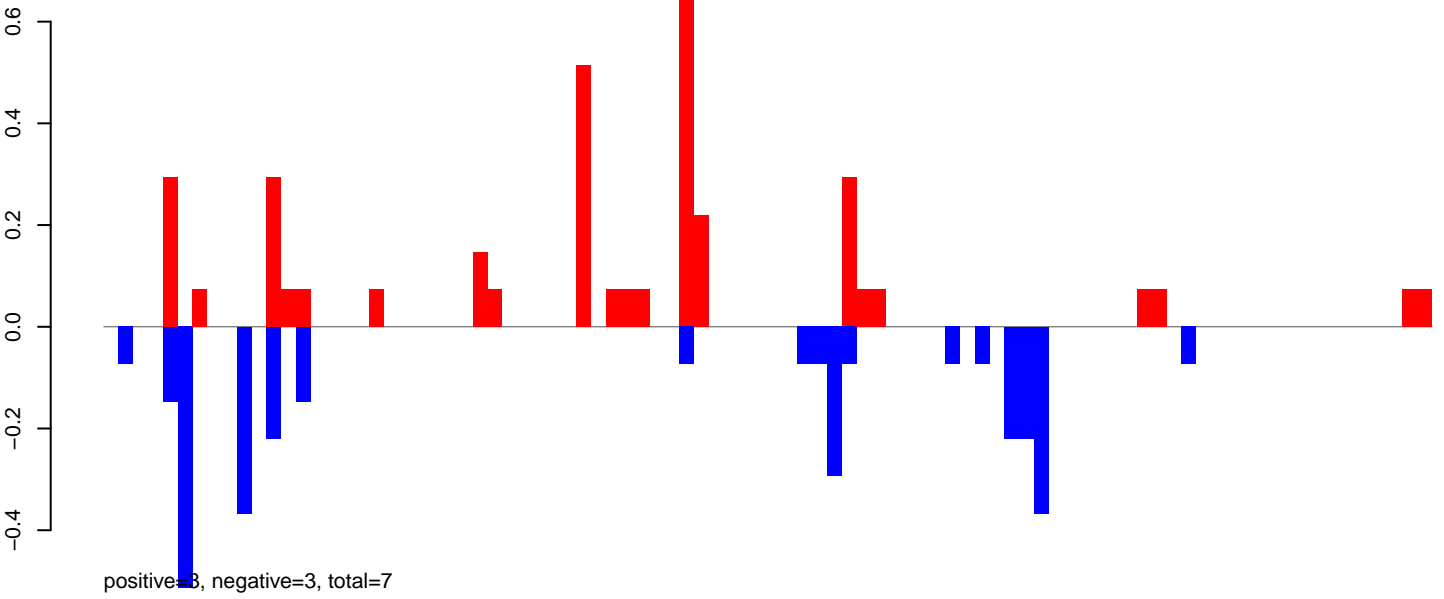
**AeAlbo\_MaleWhole\_CT.rep**



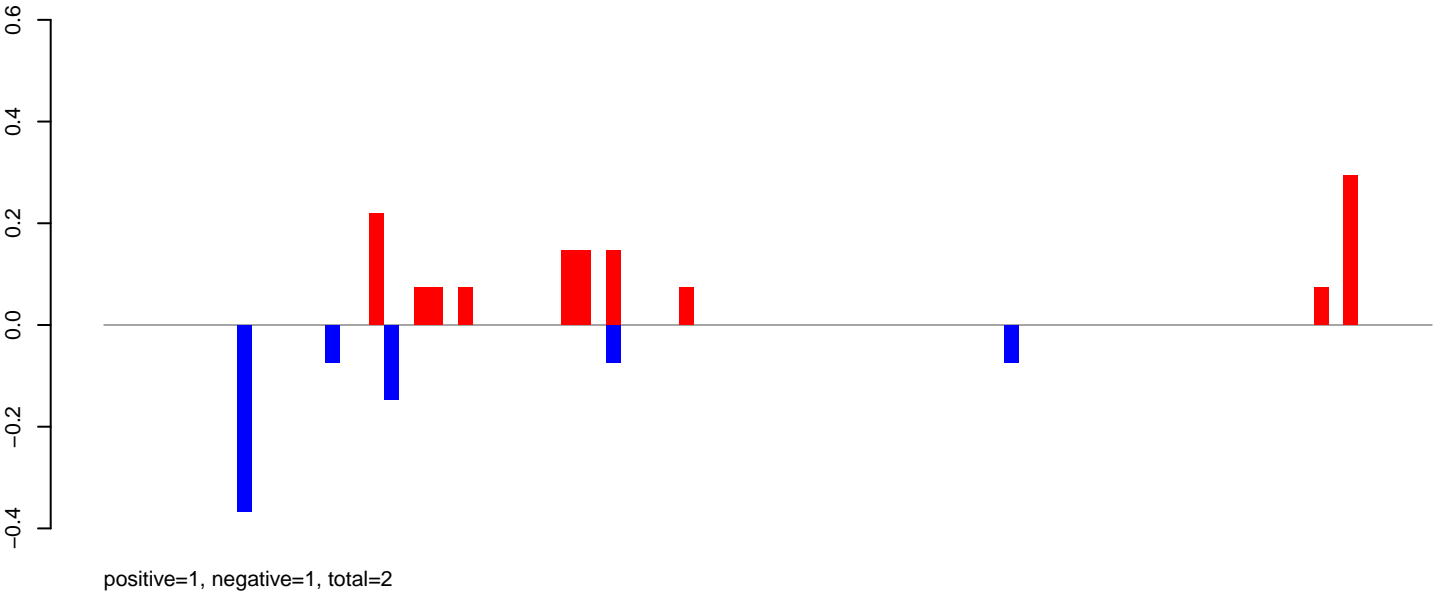
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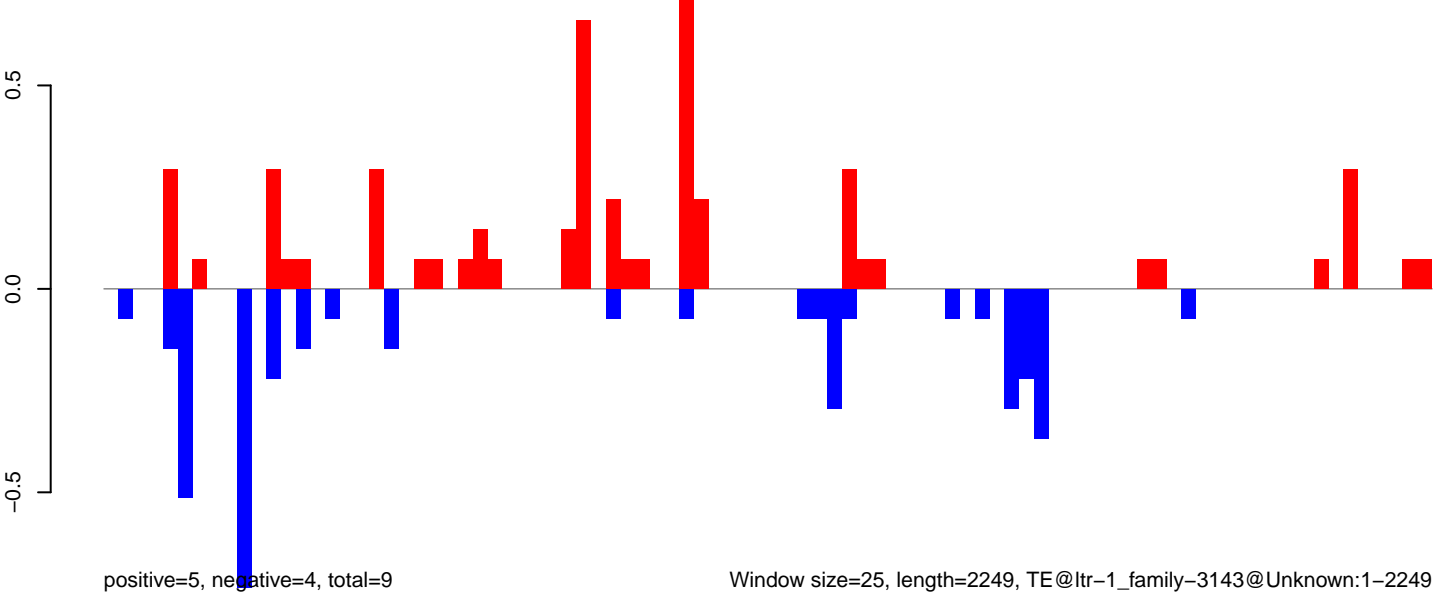
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



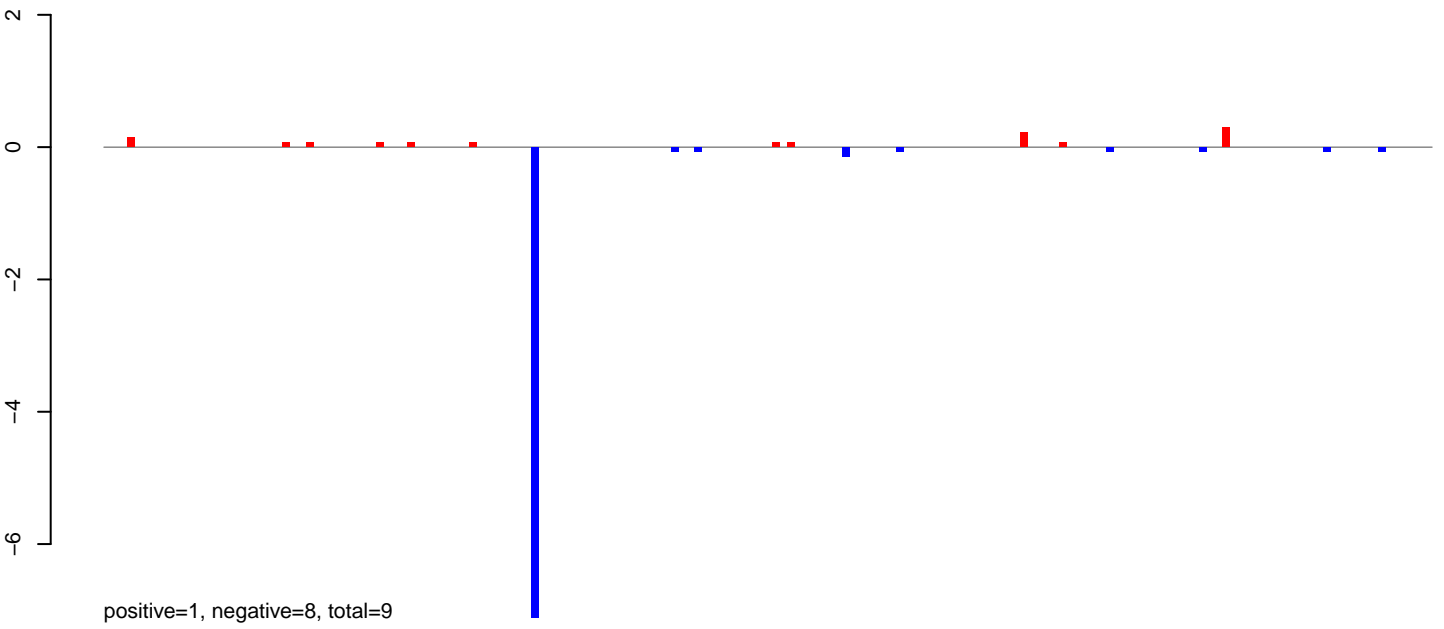
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



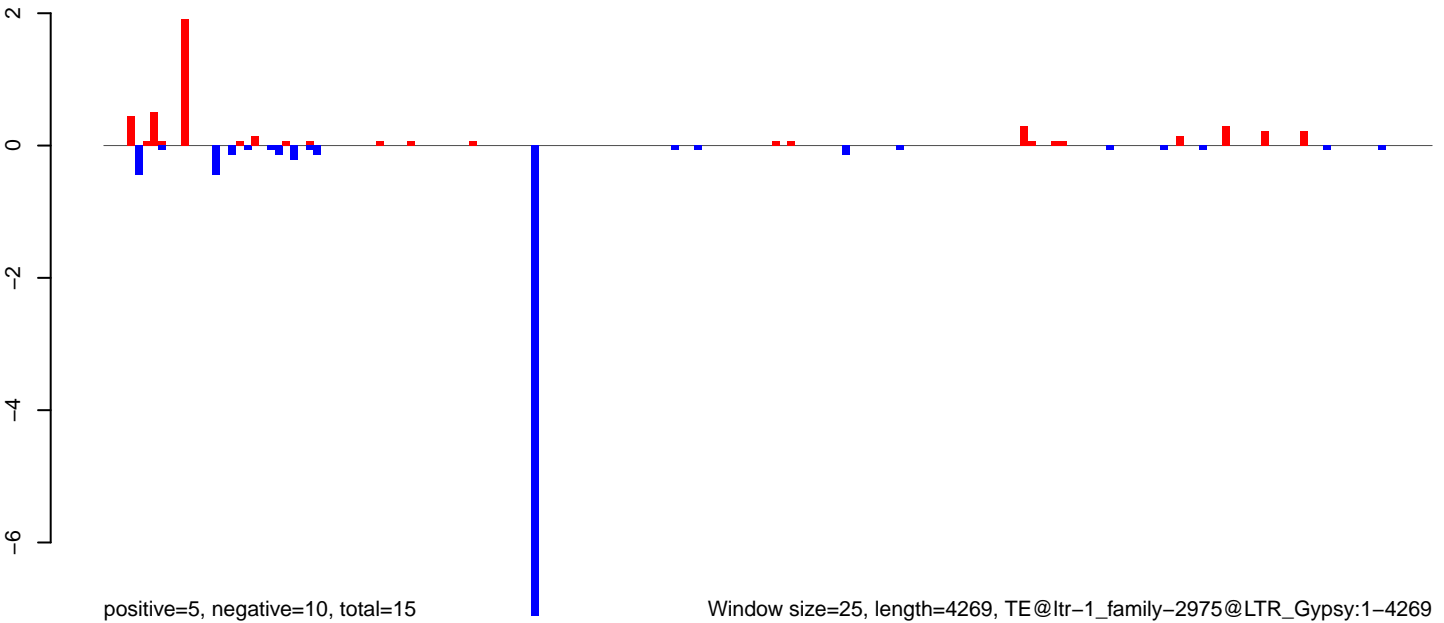
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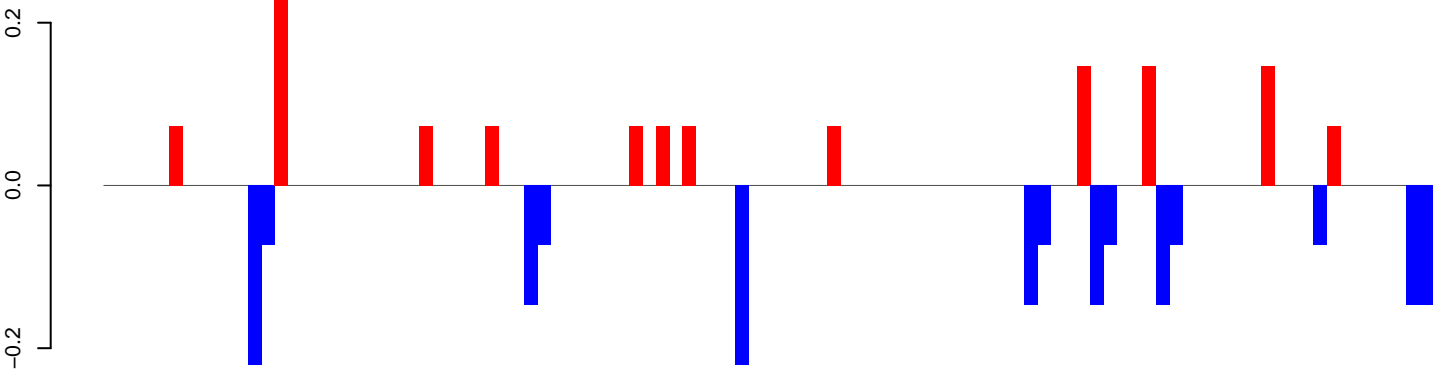
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

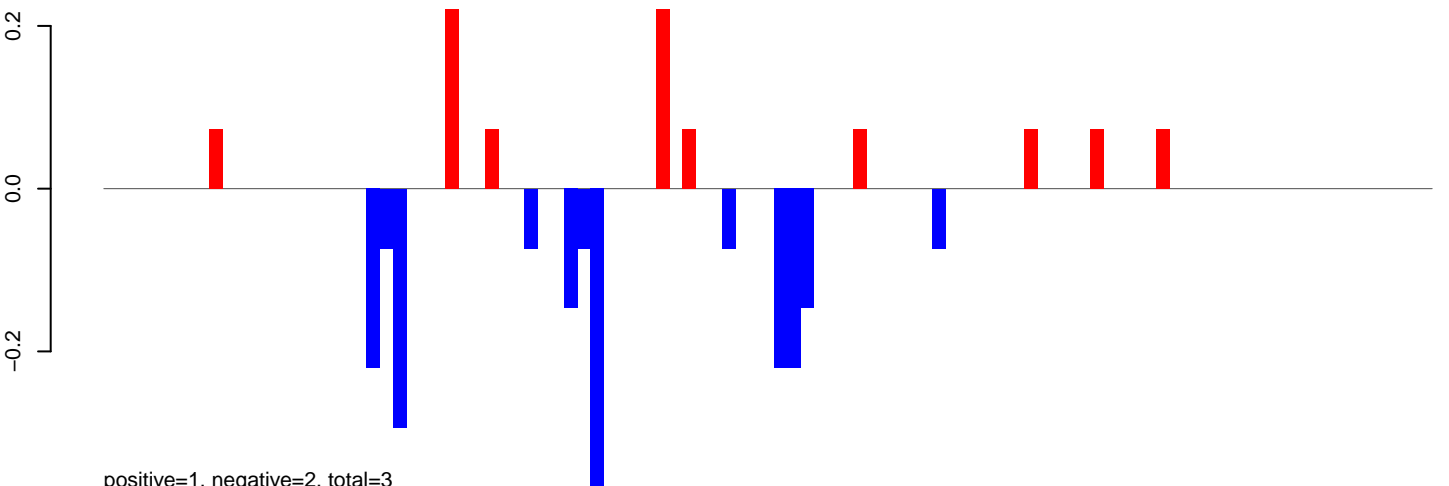


AeAlbo\_MaleWhole\_CT.18\_23.rep



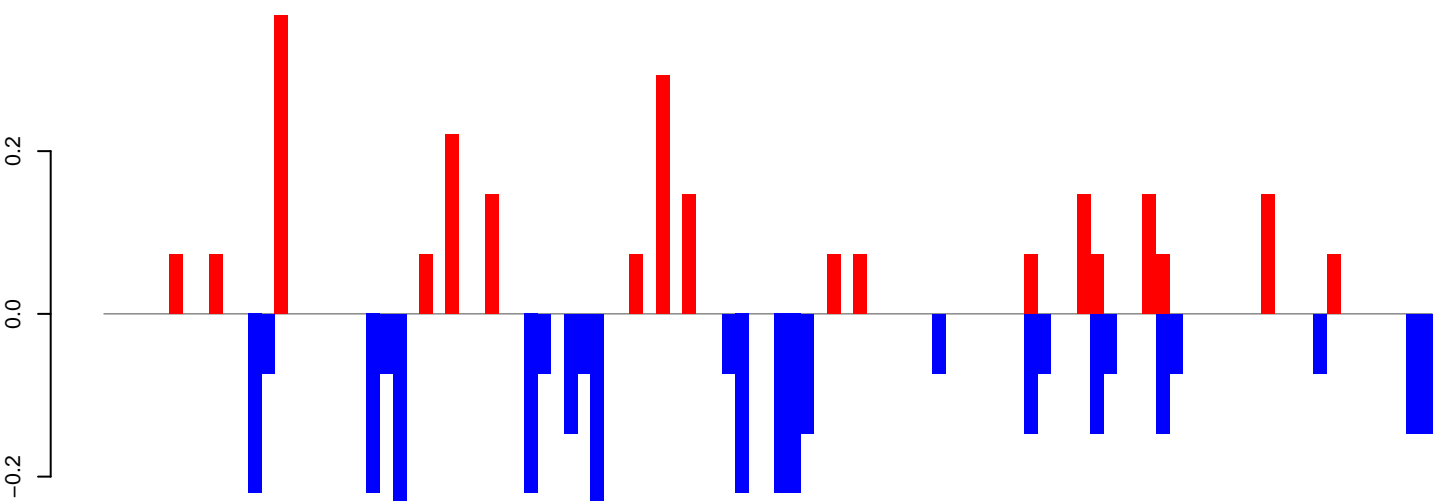
positive=1, negative=2, total=3

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_MaleWhole\_CT.rep

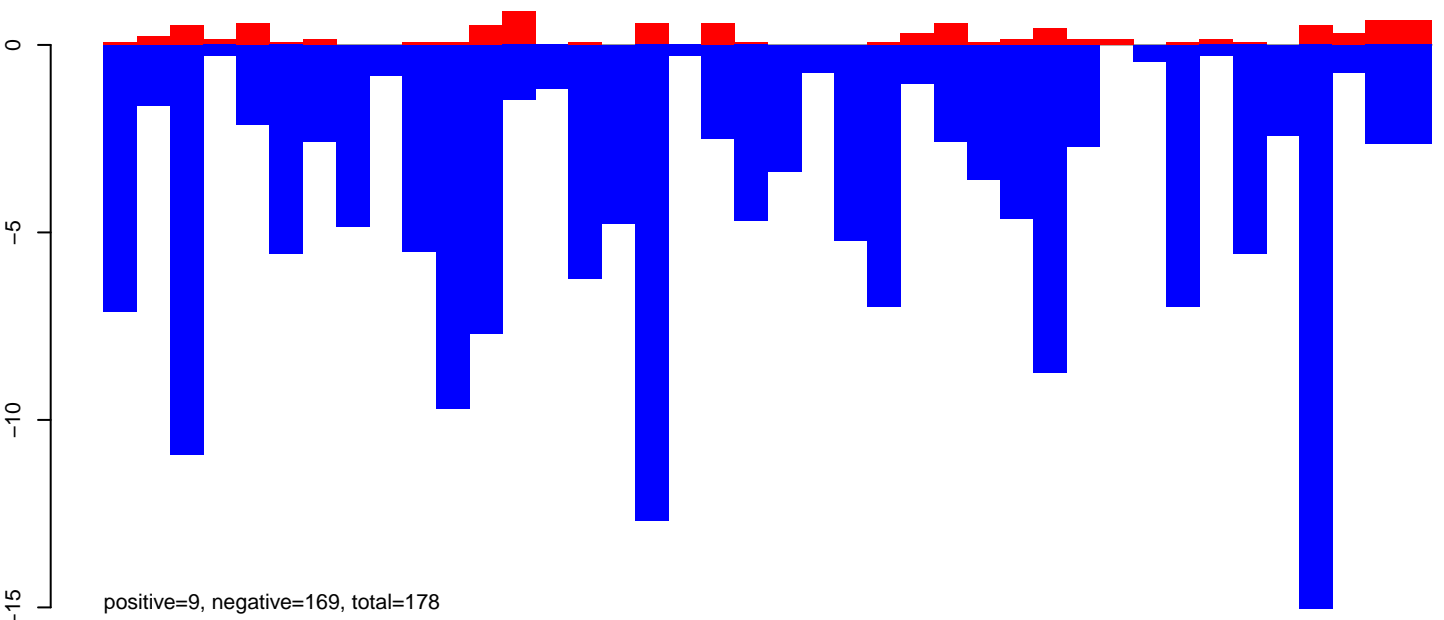


positive=2, negative=4, total=6

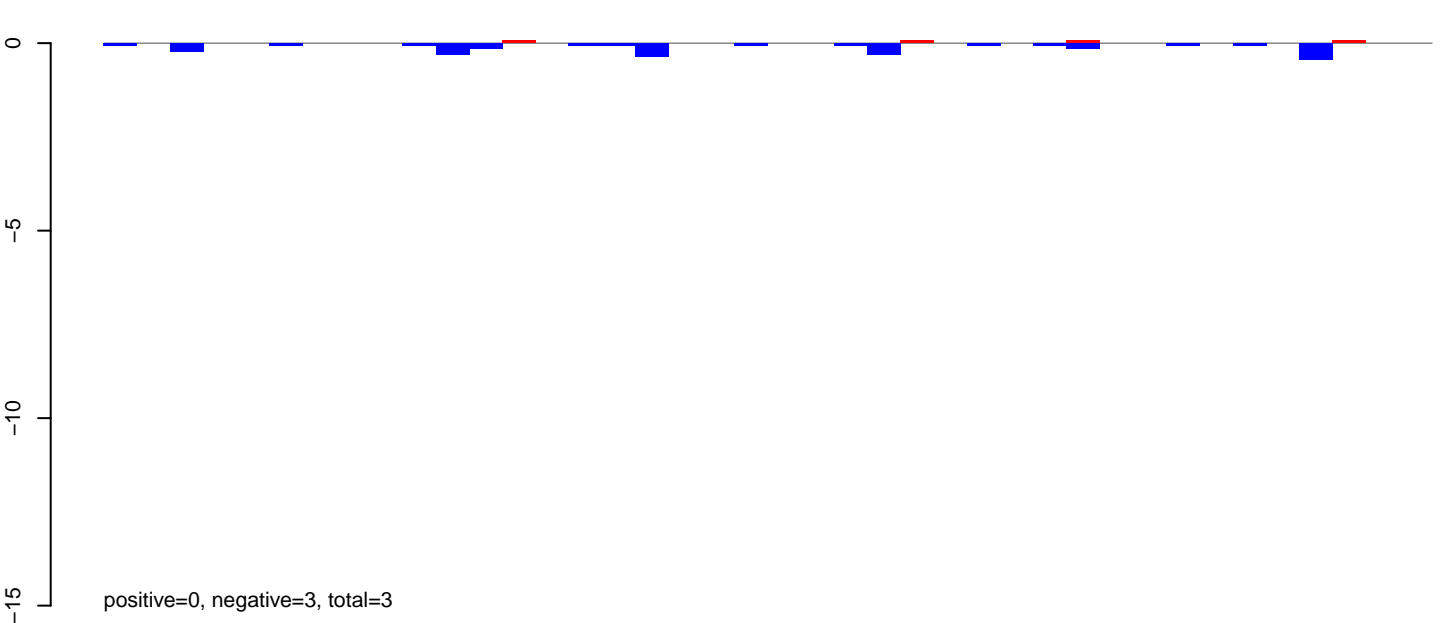
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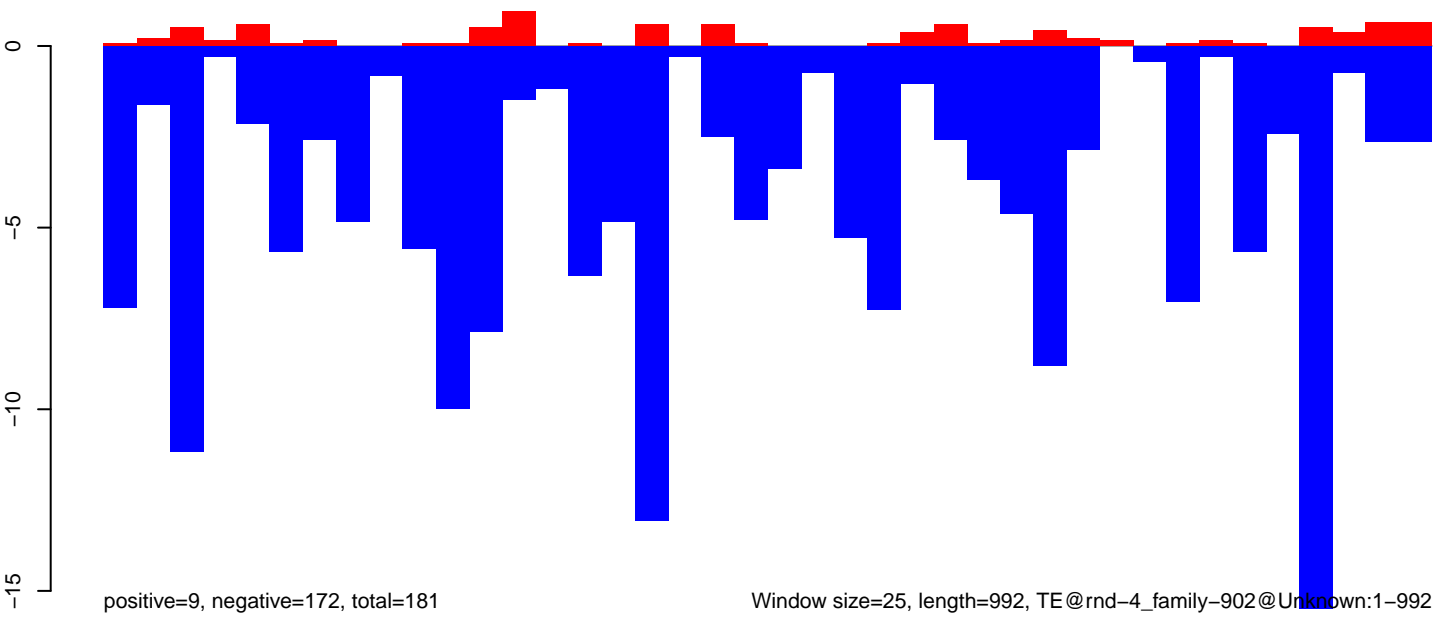
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

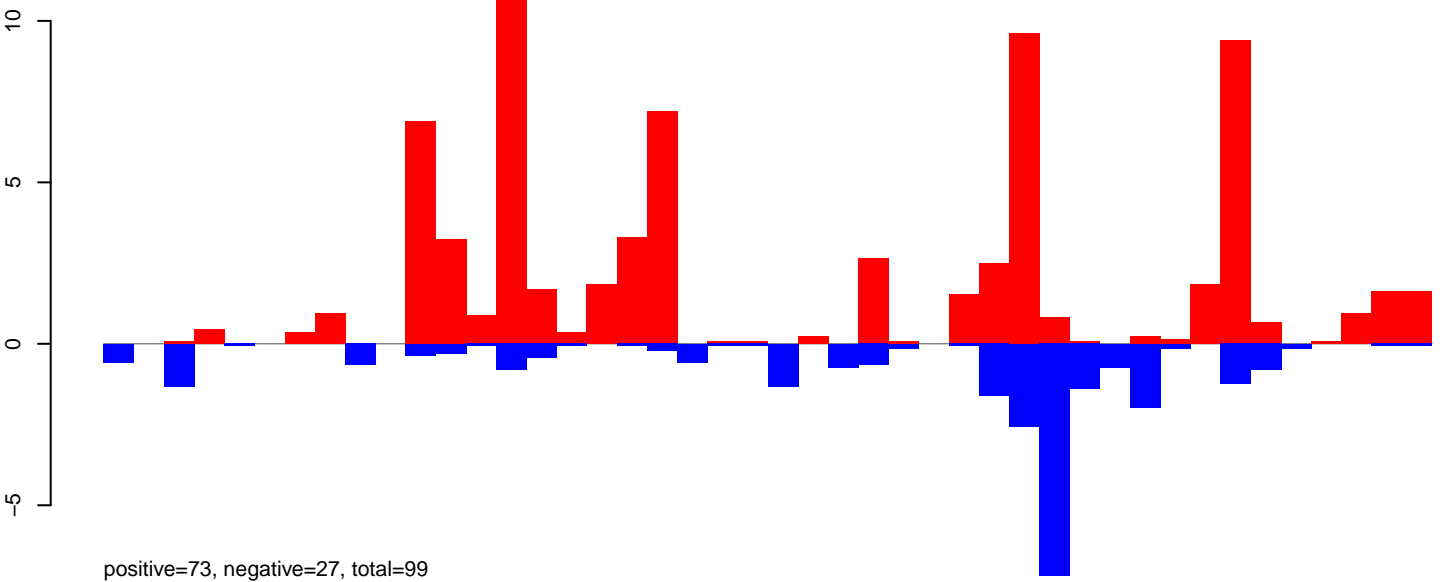


AeAlbo\_MaleWhole\_CT.rep

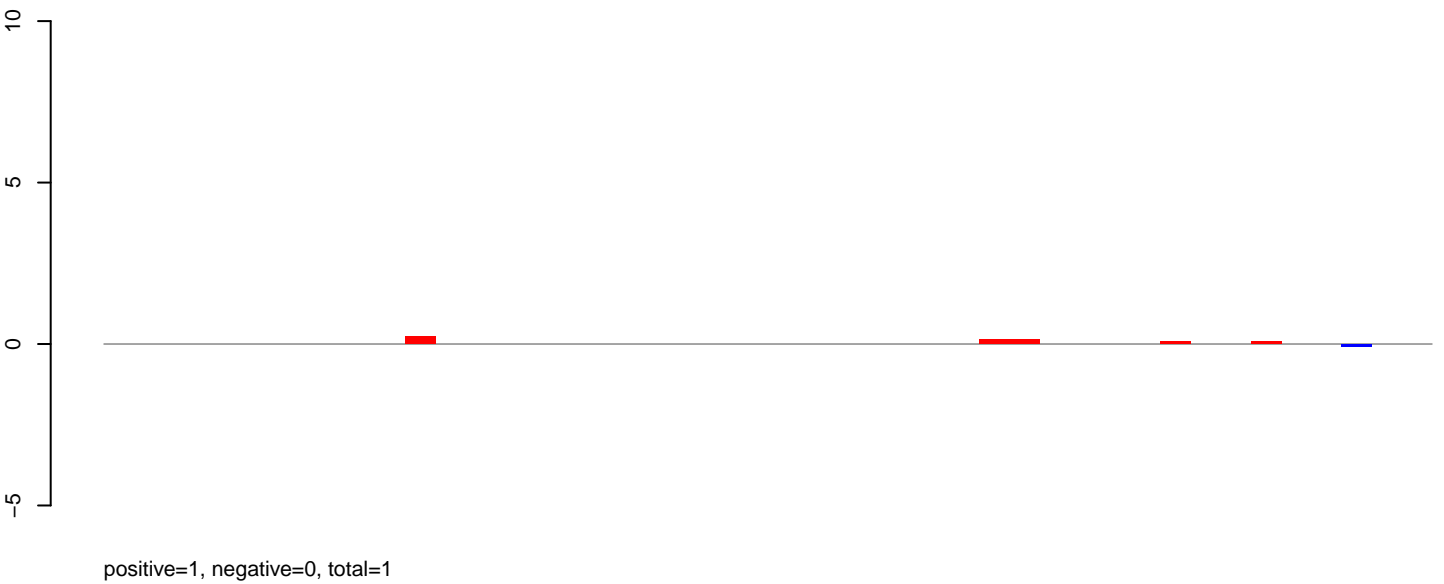


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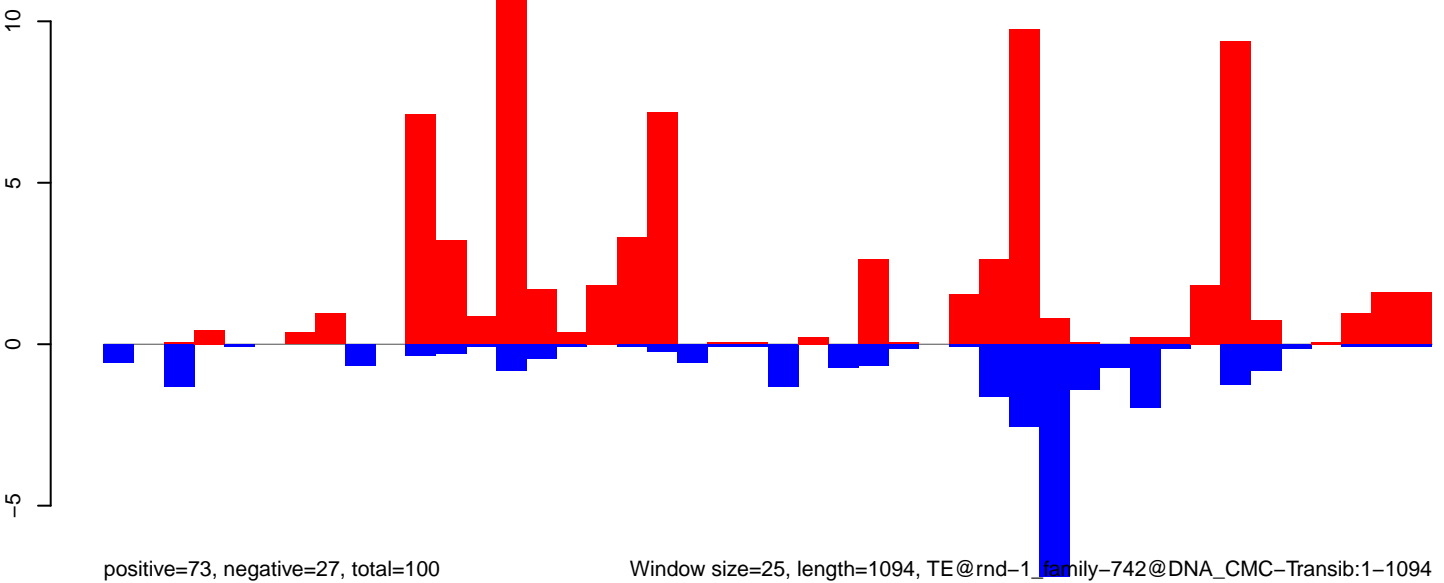
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

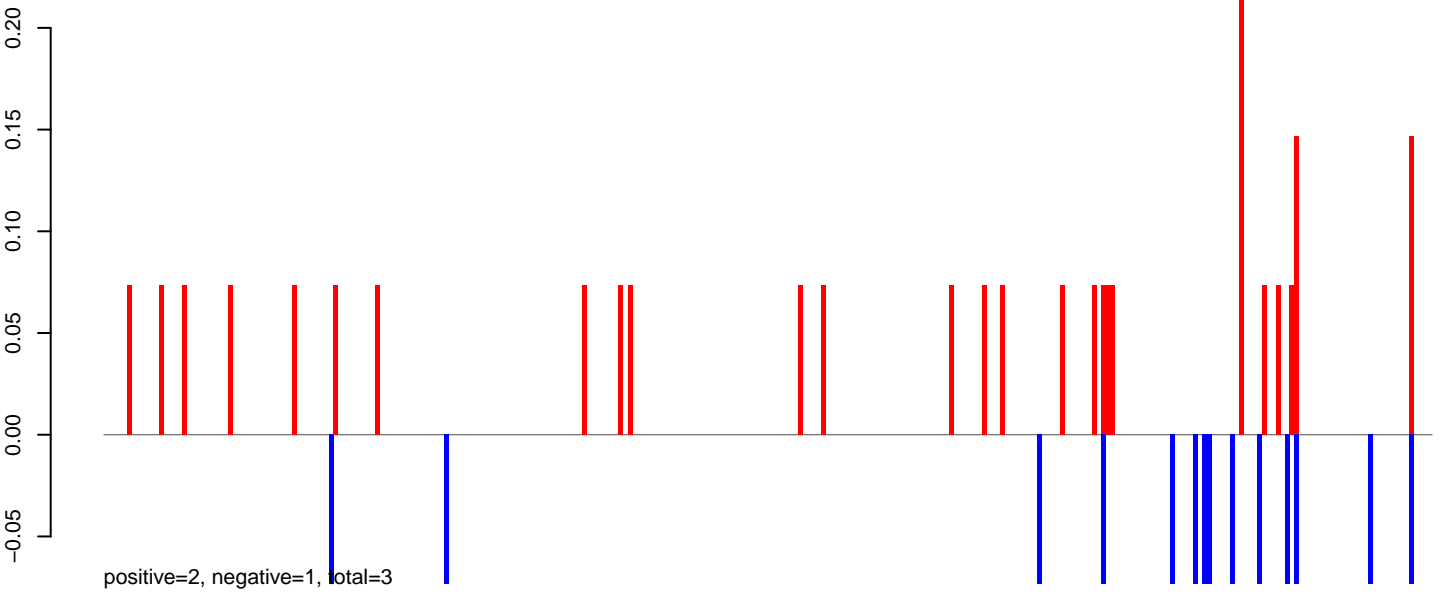


AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=1094, TE@rnd-1\_family-742@DNA\_CMC-Transib:1-1094

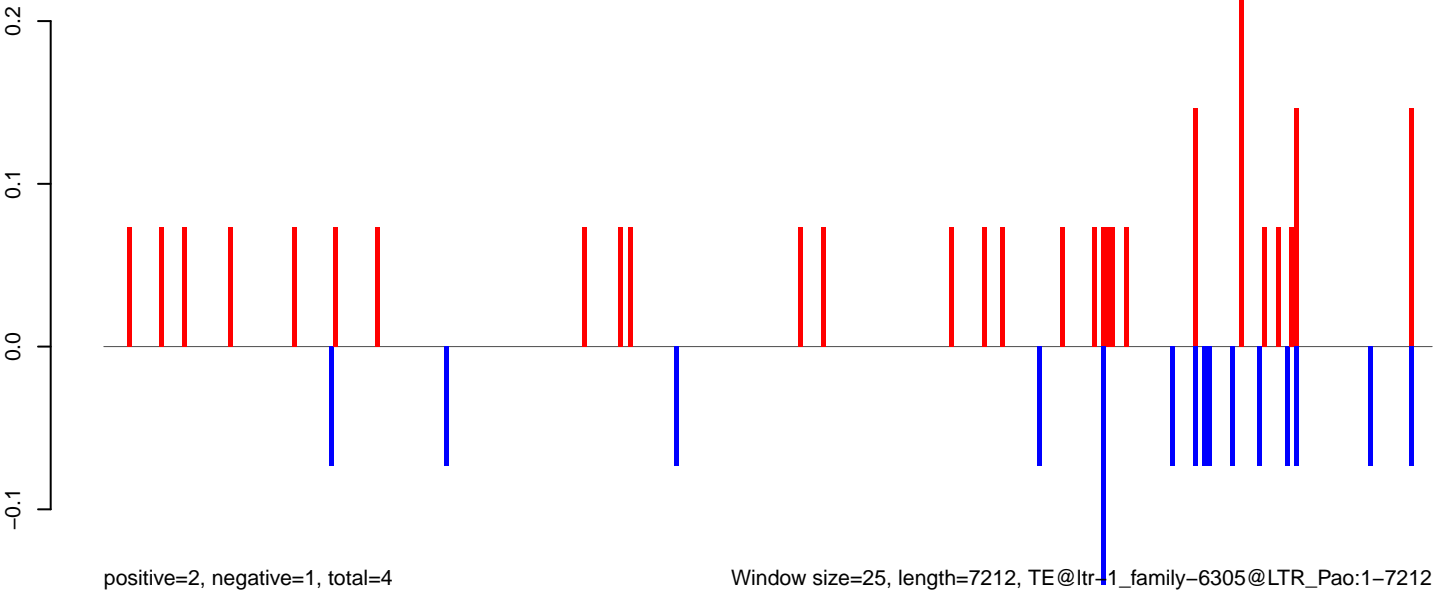
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



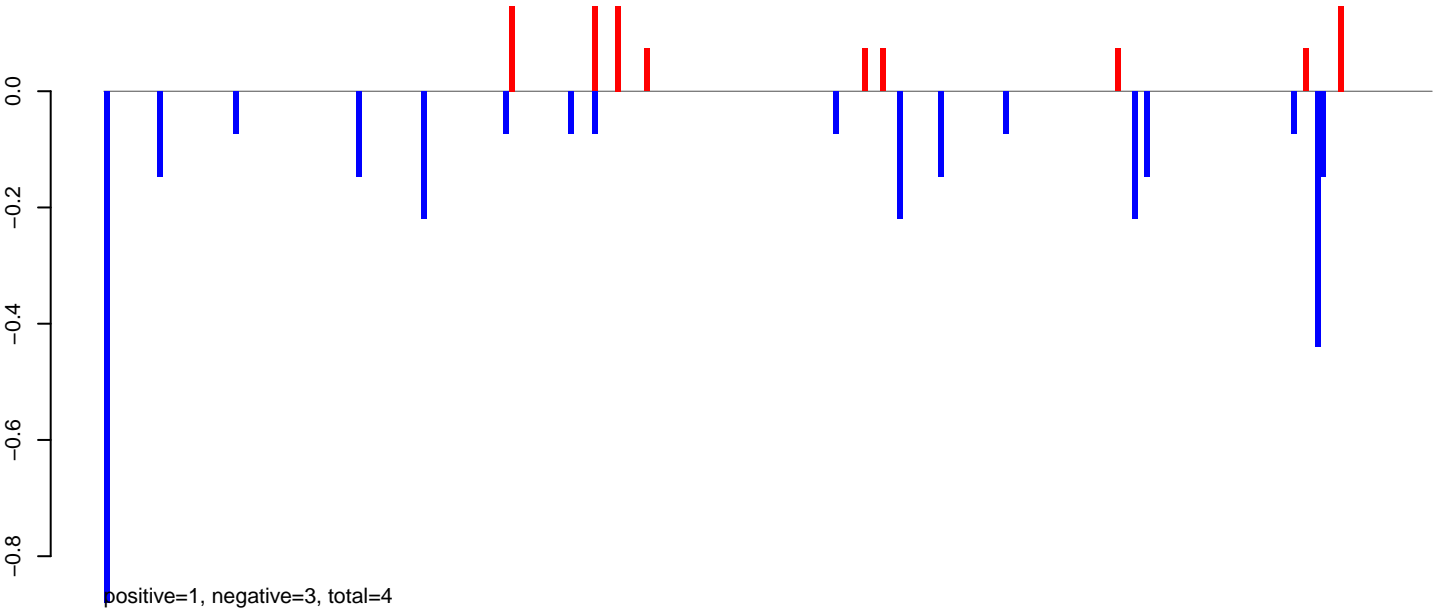
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



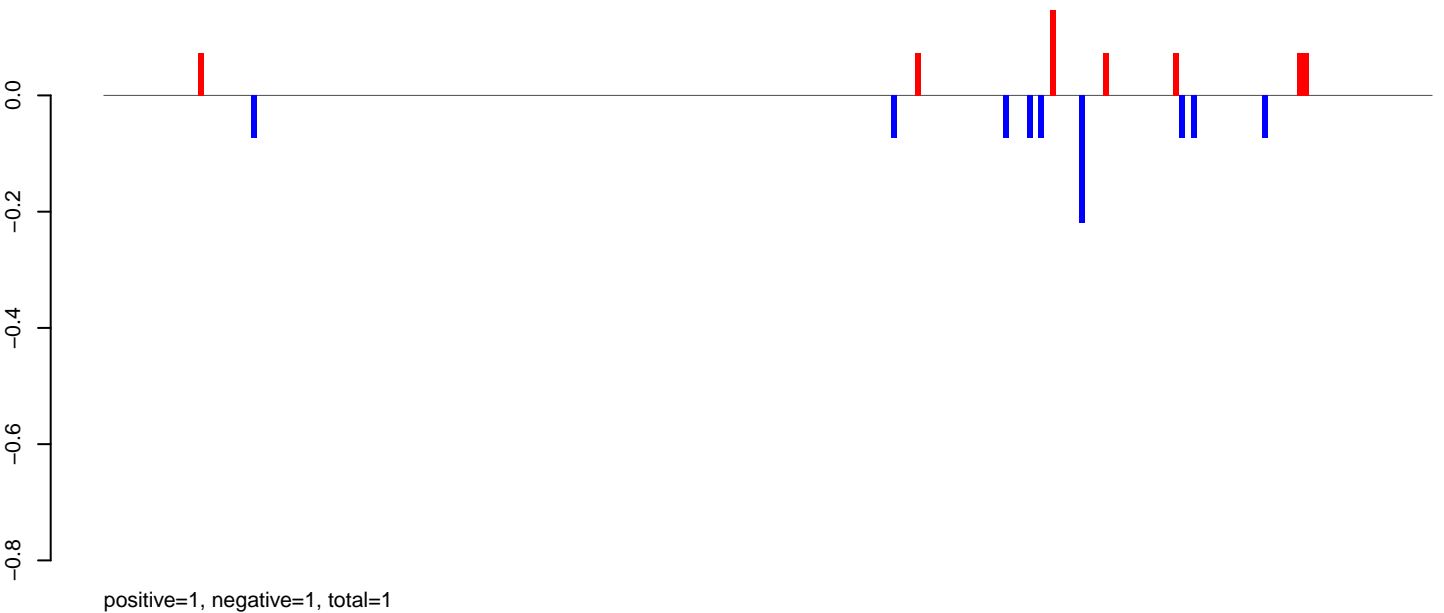
**AeAlbo\_MaleWhole\_CT.rep**



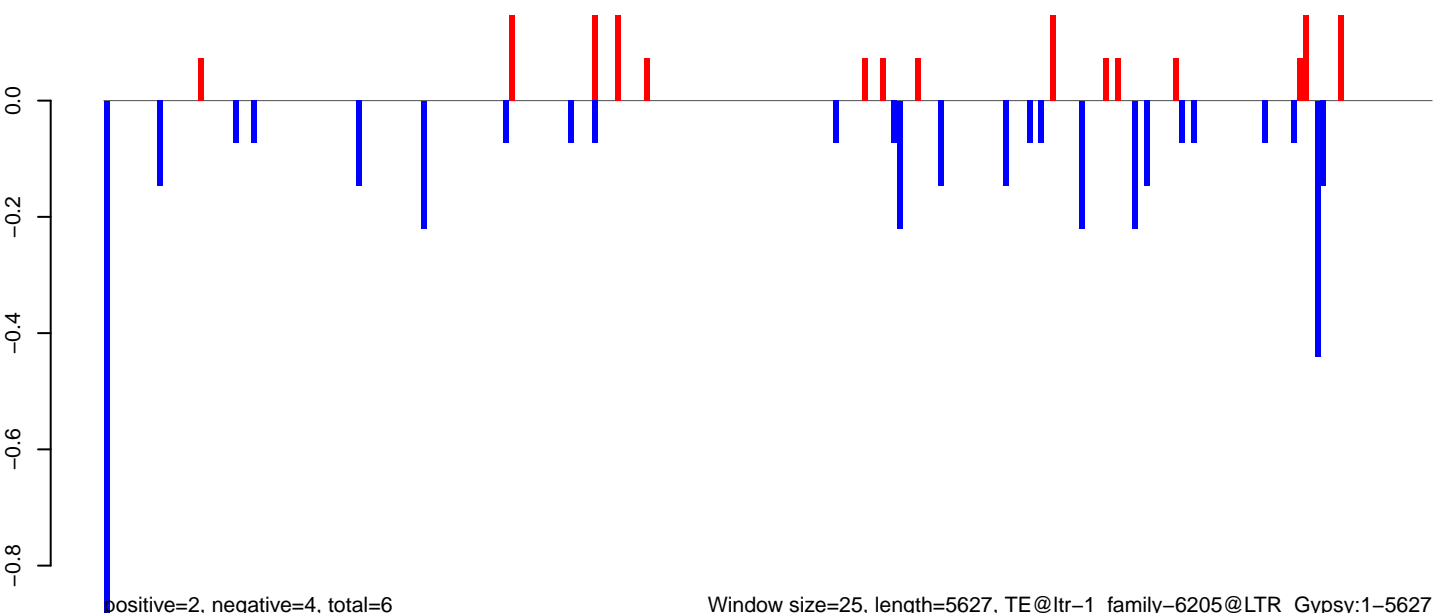
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



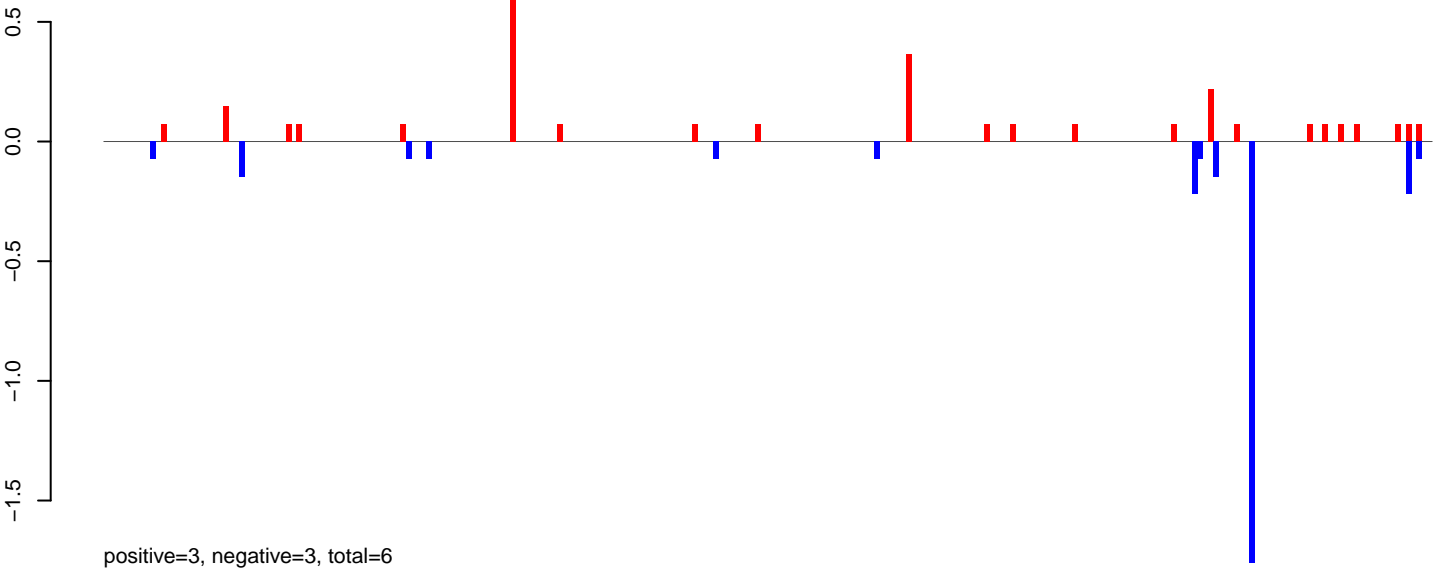
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



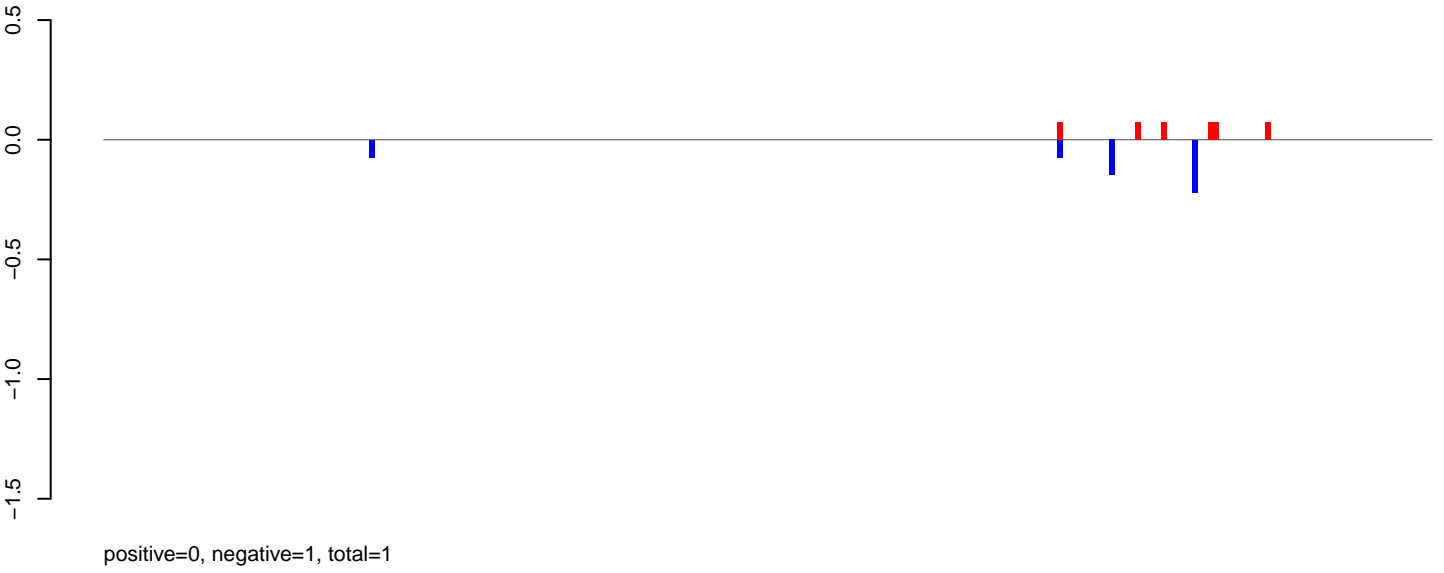
**AeAlbo\_MaleWhole\_CT.rep**



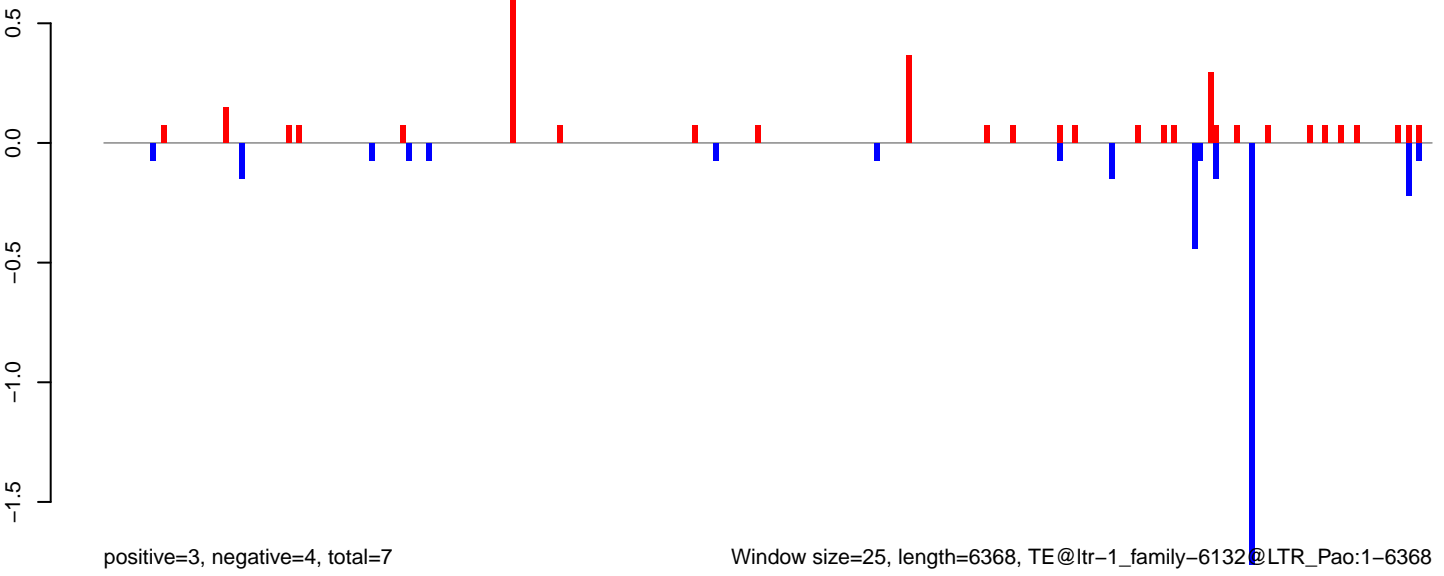
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



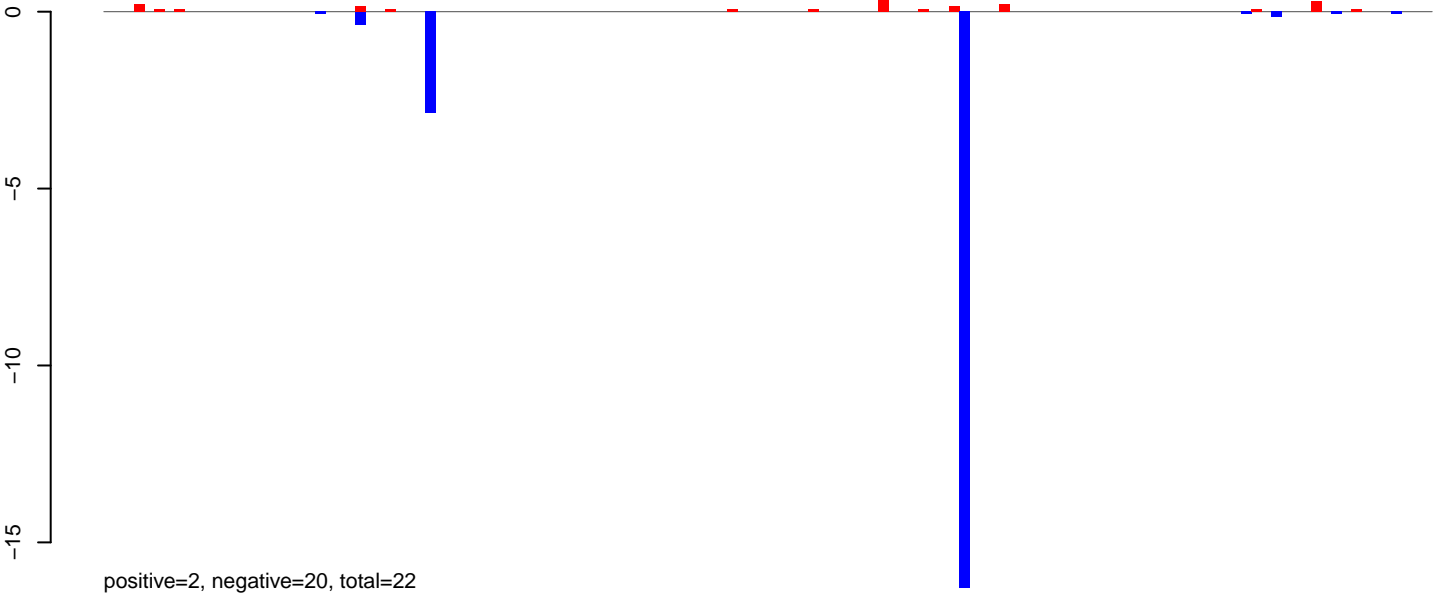
**AeAlbo\_MaleWhole\_CT.rep**



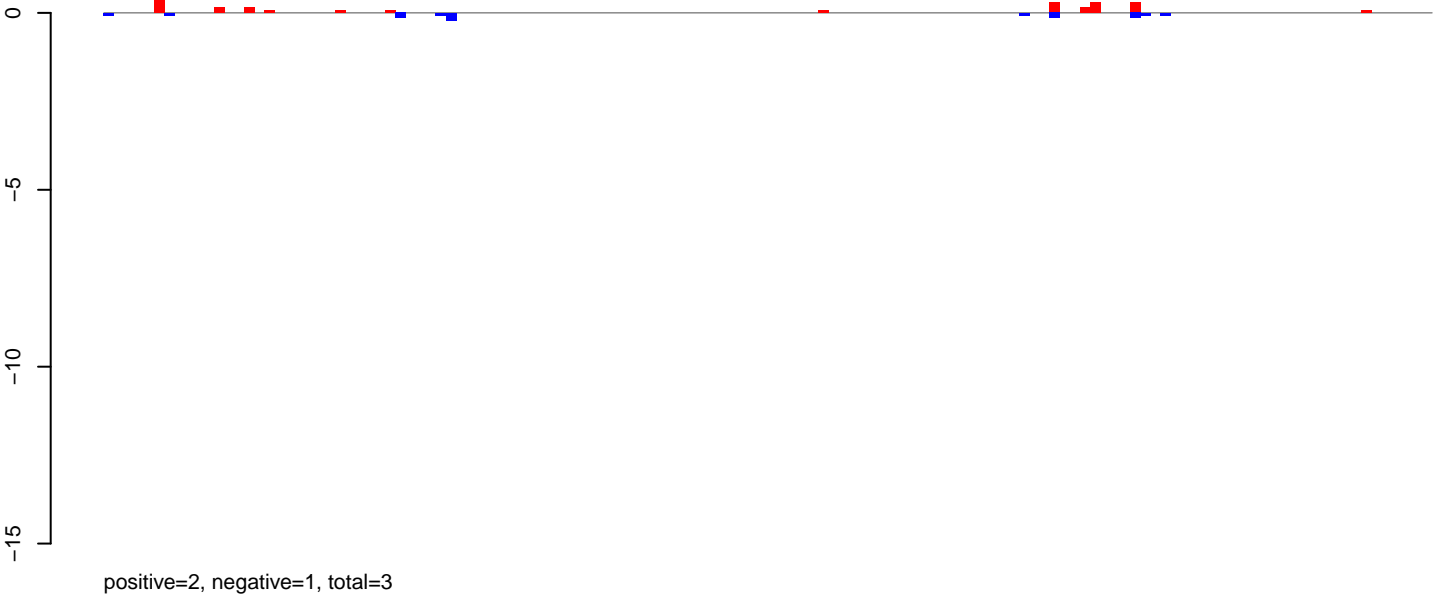
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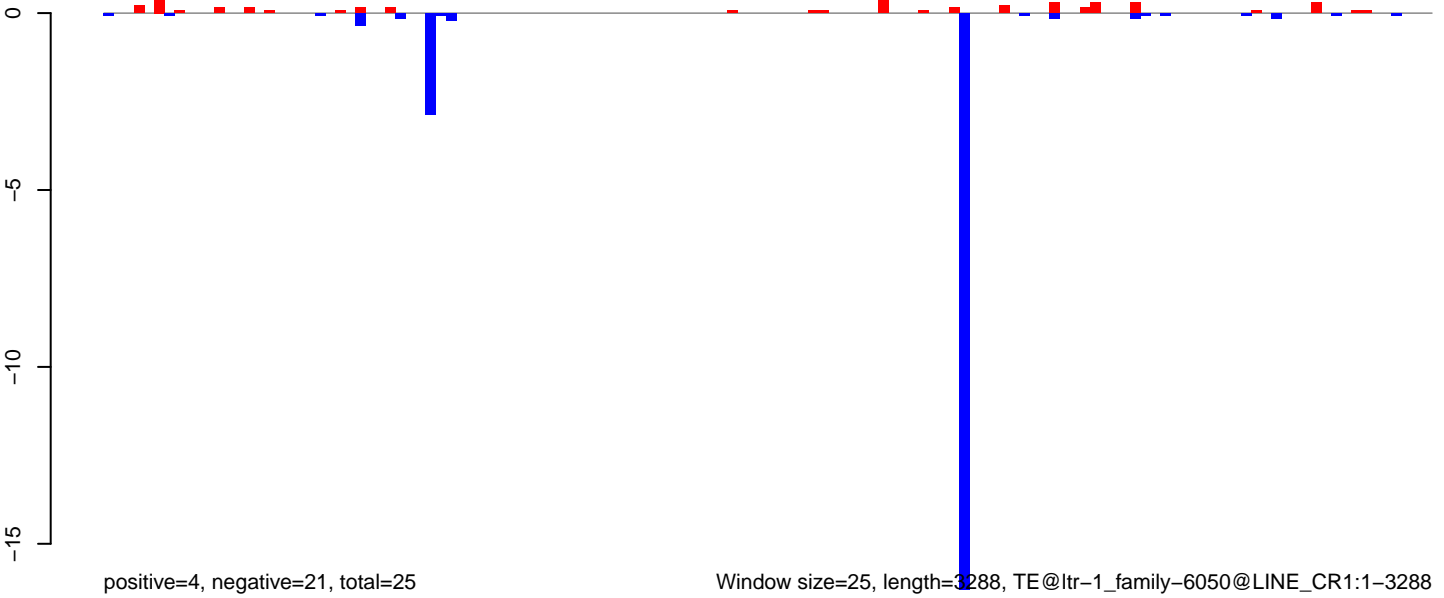
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



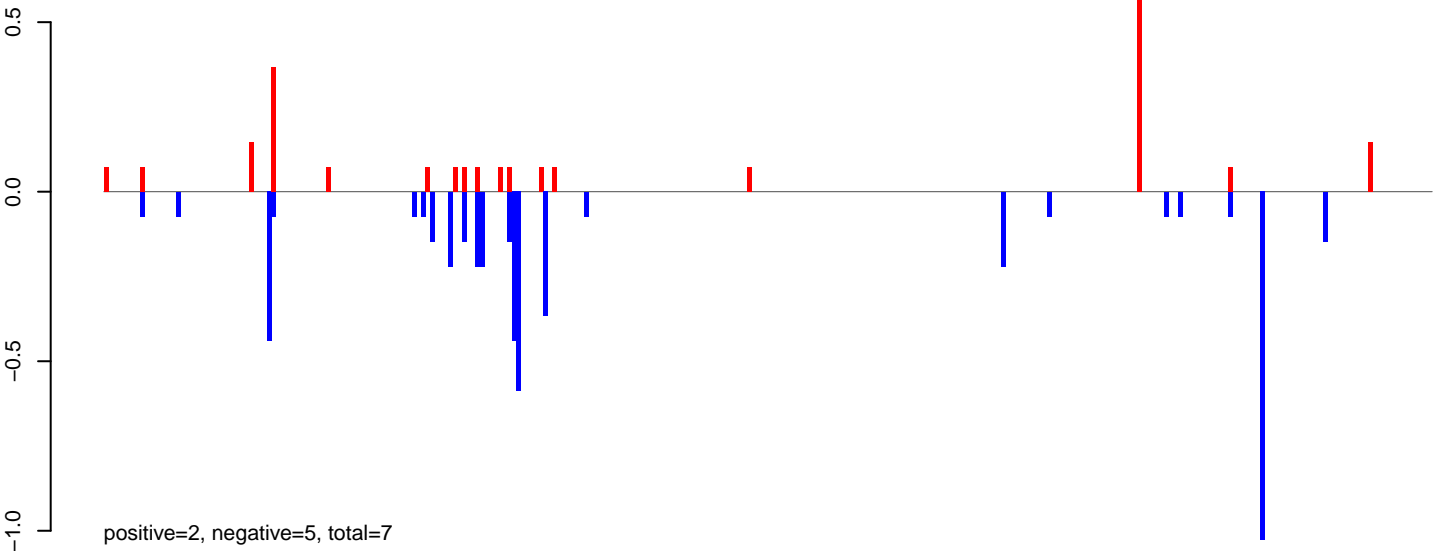
**AeAlbo\_MaleWhole\_CT.rep**



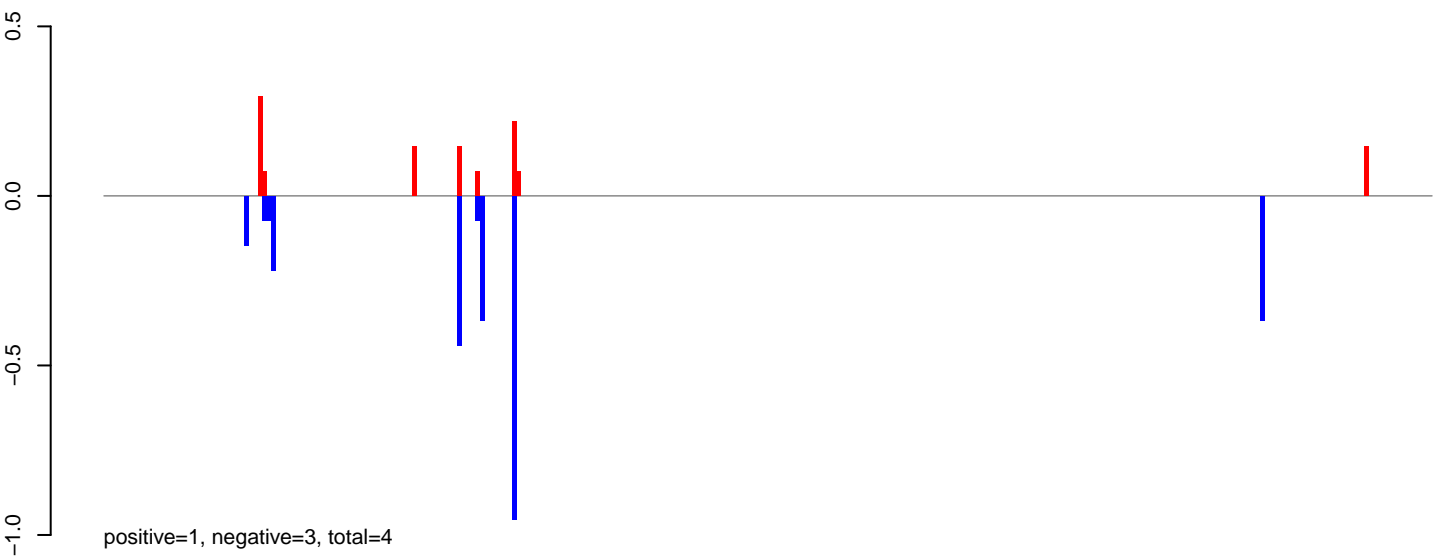
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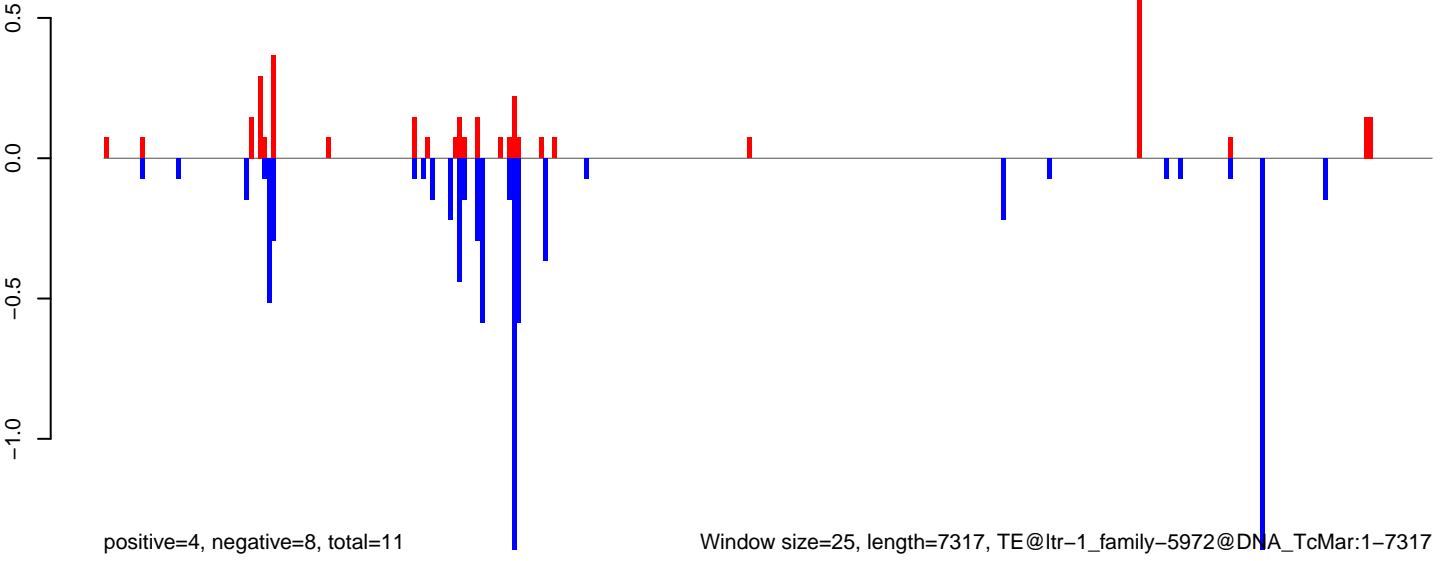
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



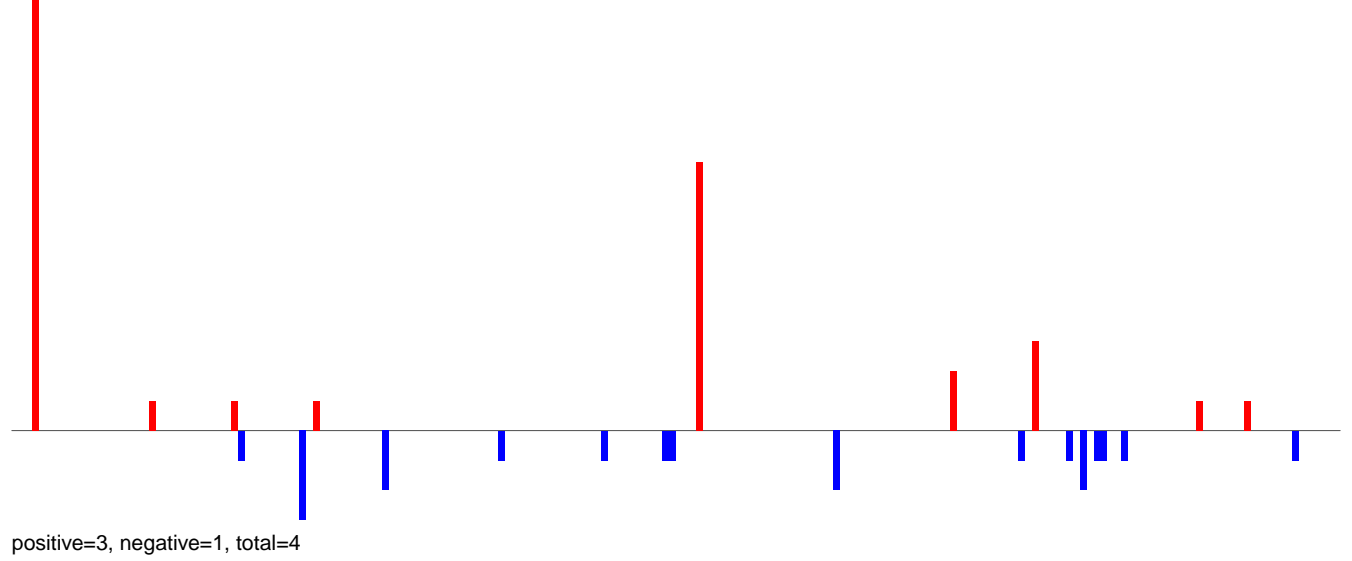
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



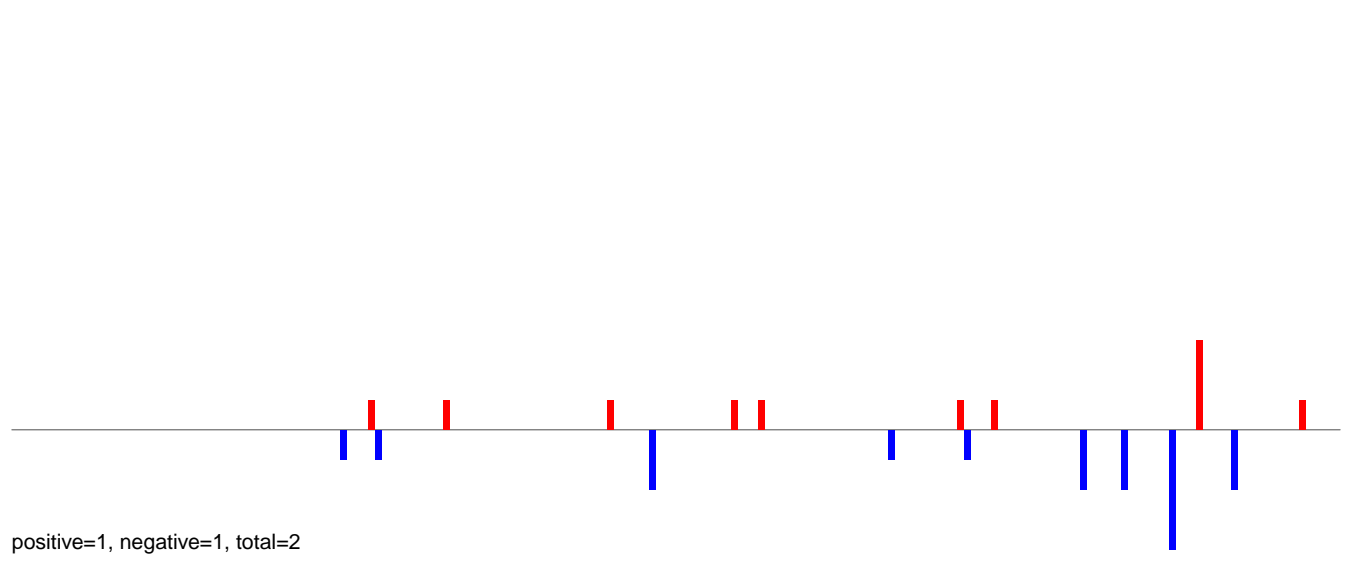
**AeAlbo\_MaleWhole\_CT.rep**



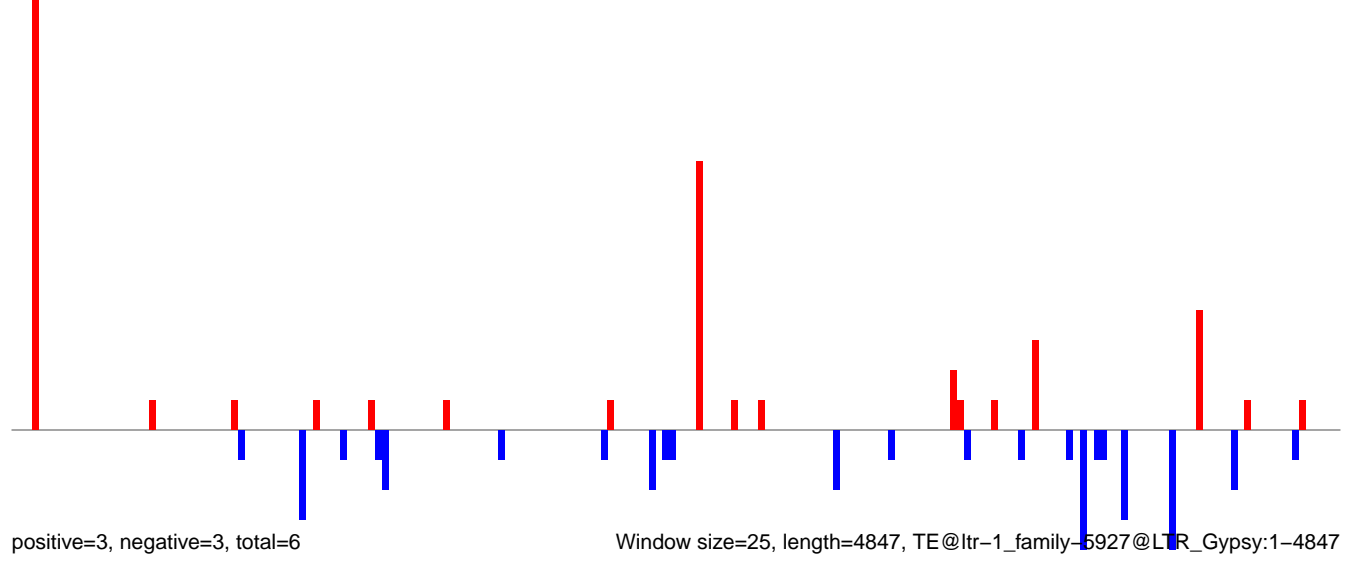
AeAlbo\_MaleWhole\_CT.18\_23.rep



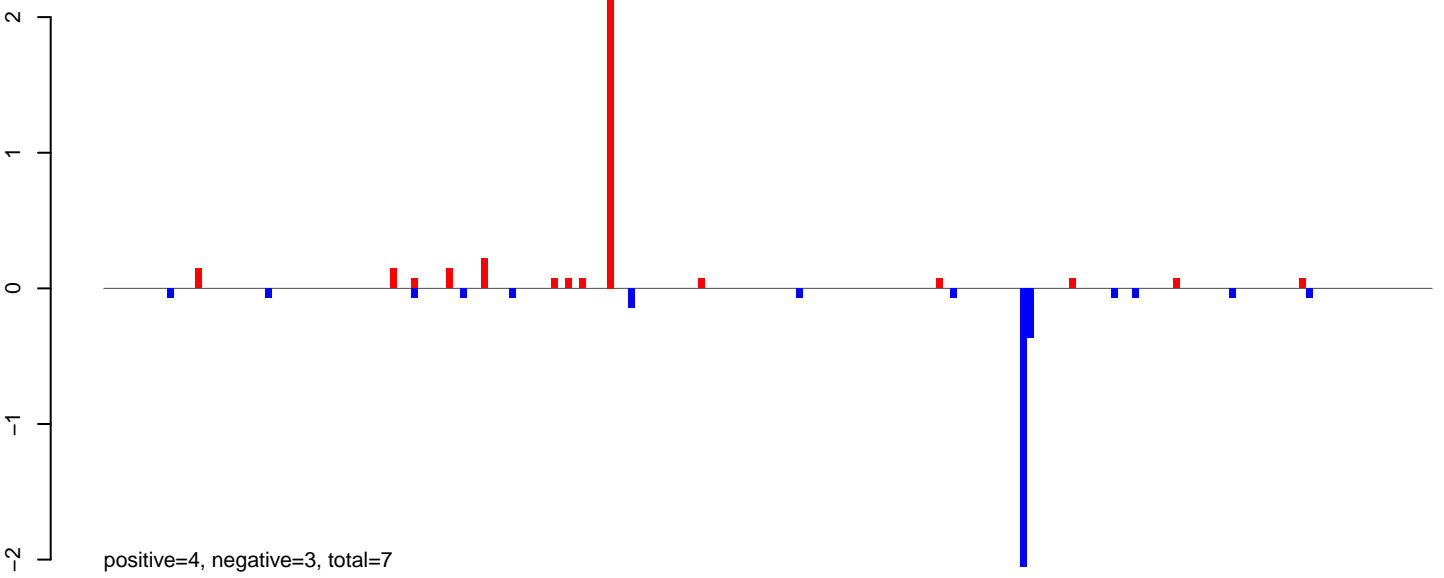
AeAlbo\_MaleWhole\_CT.24\_35.rep



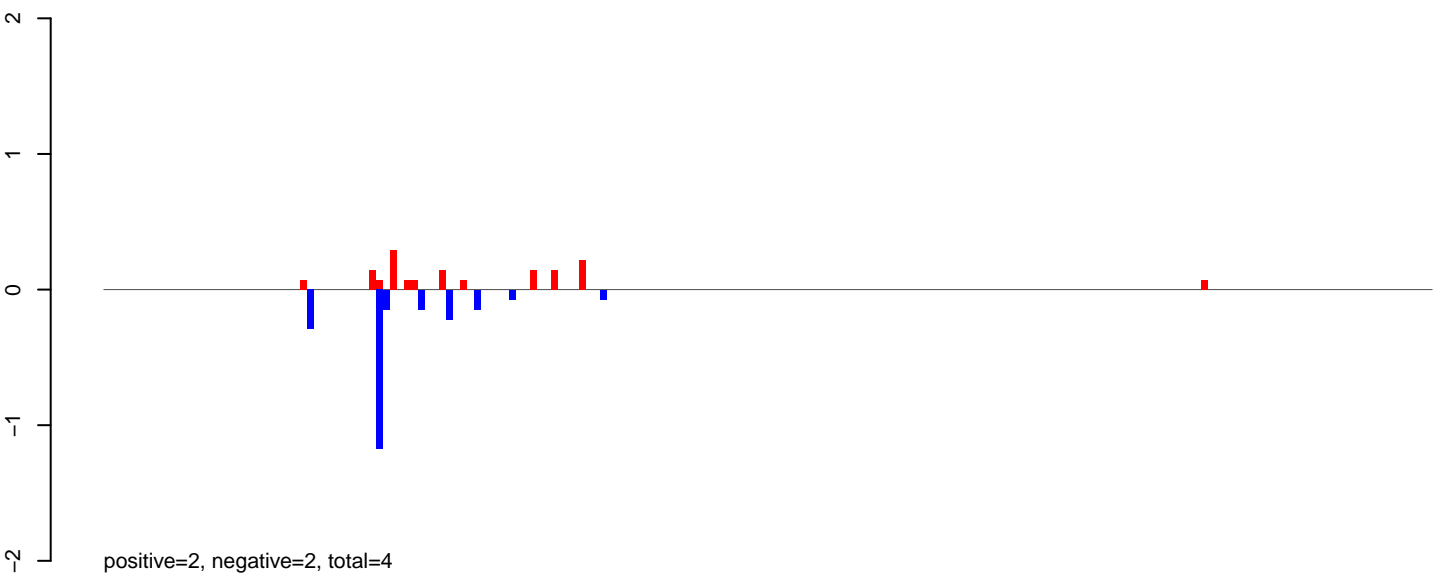
AeAlbo\_MaleWhole\_CT.rep



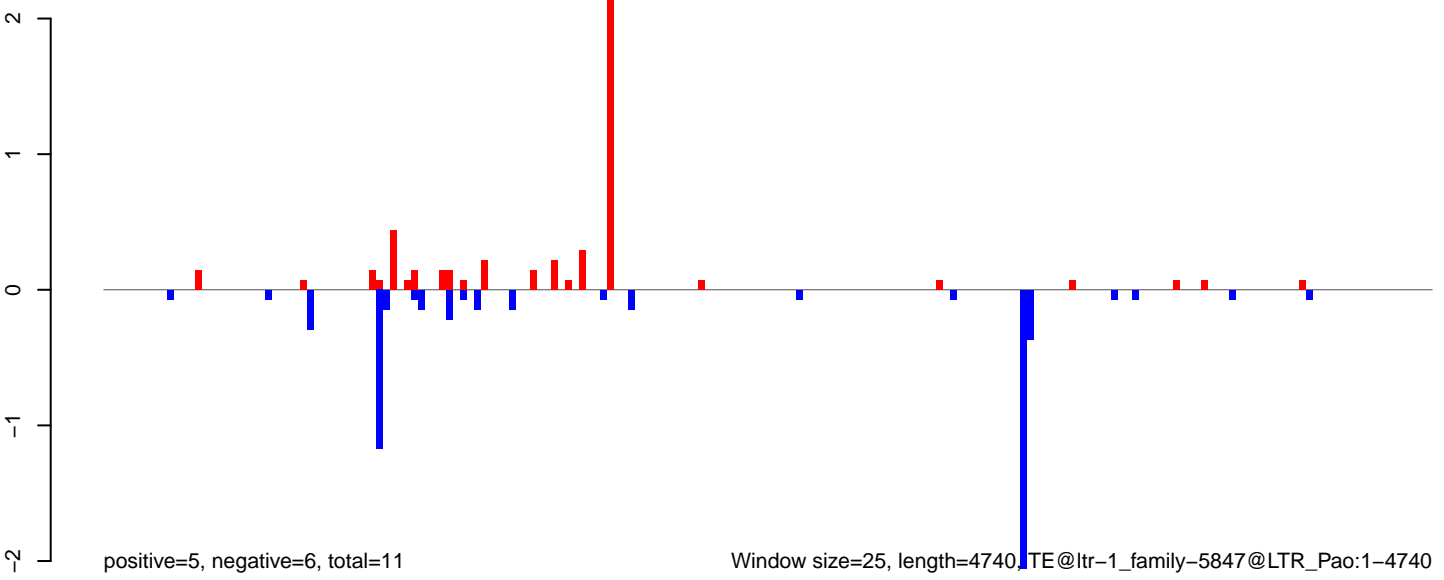
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



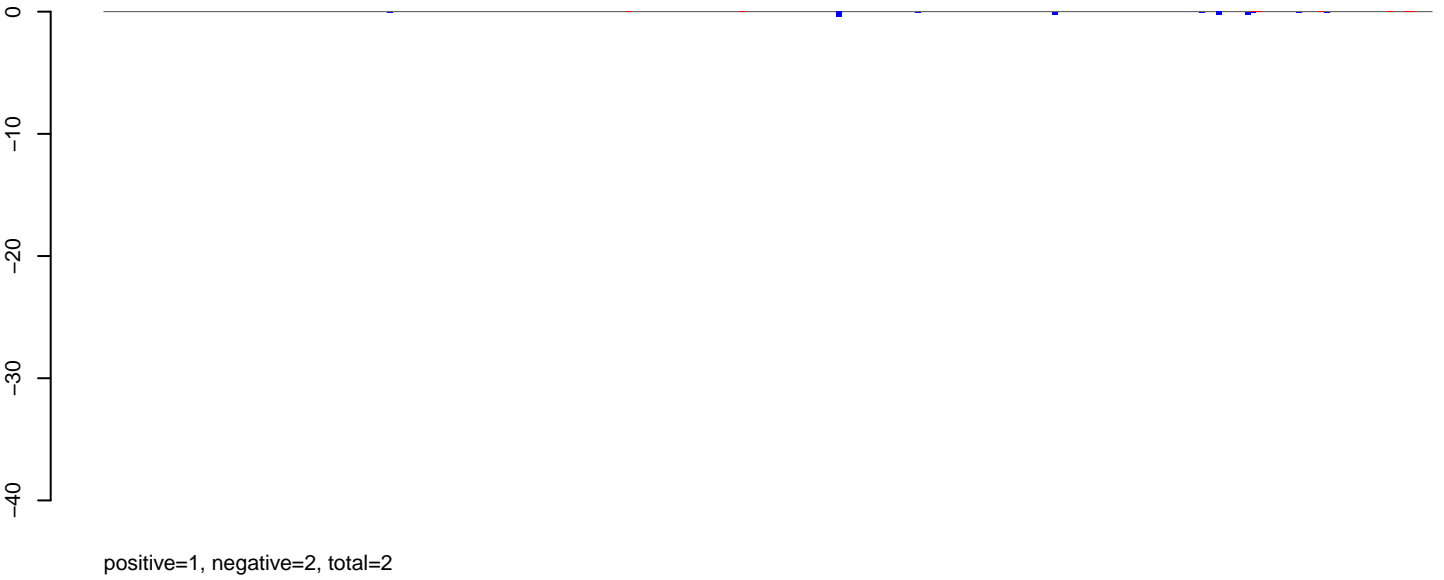
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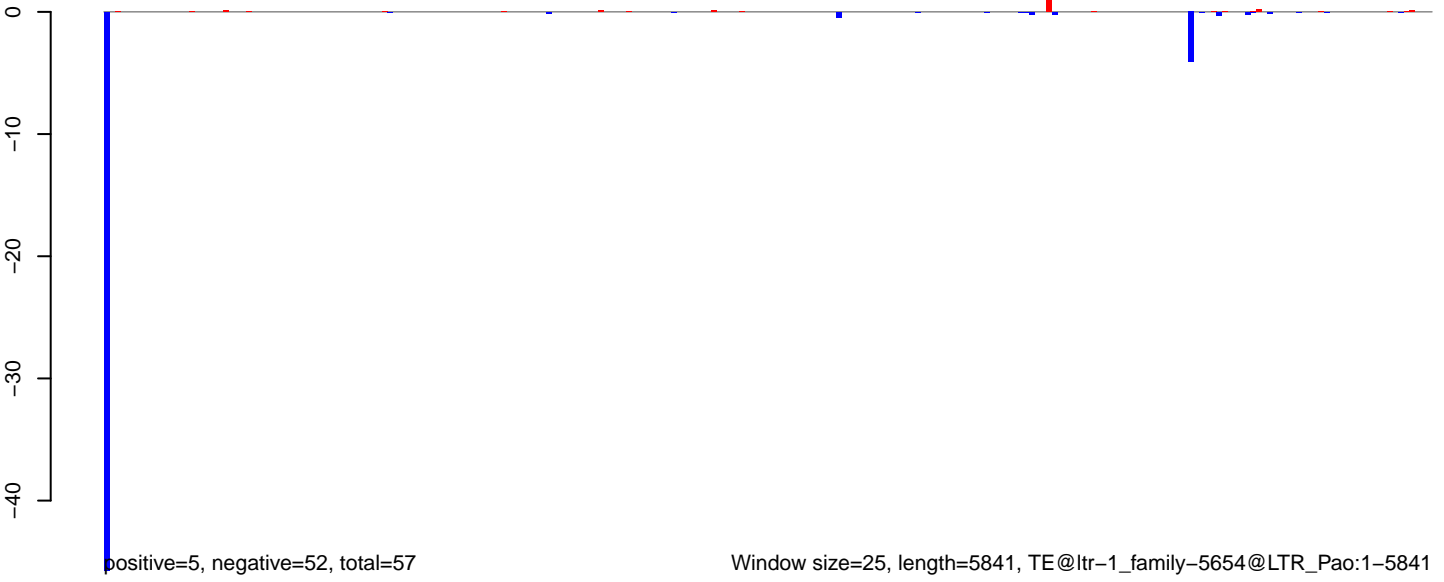
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



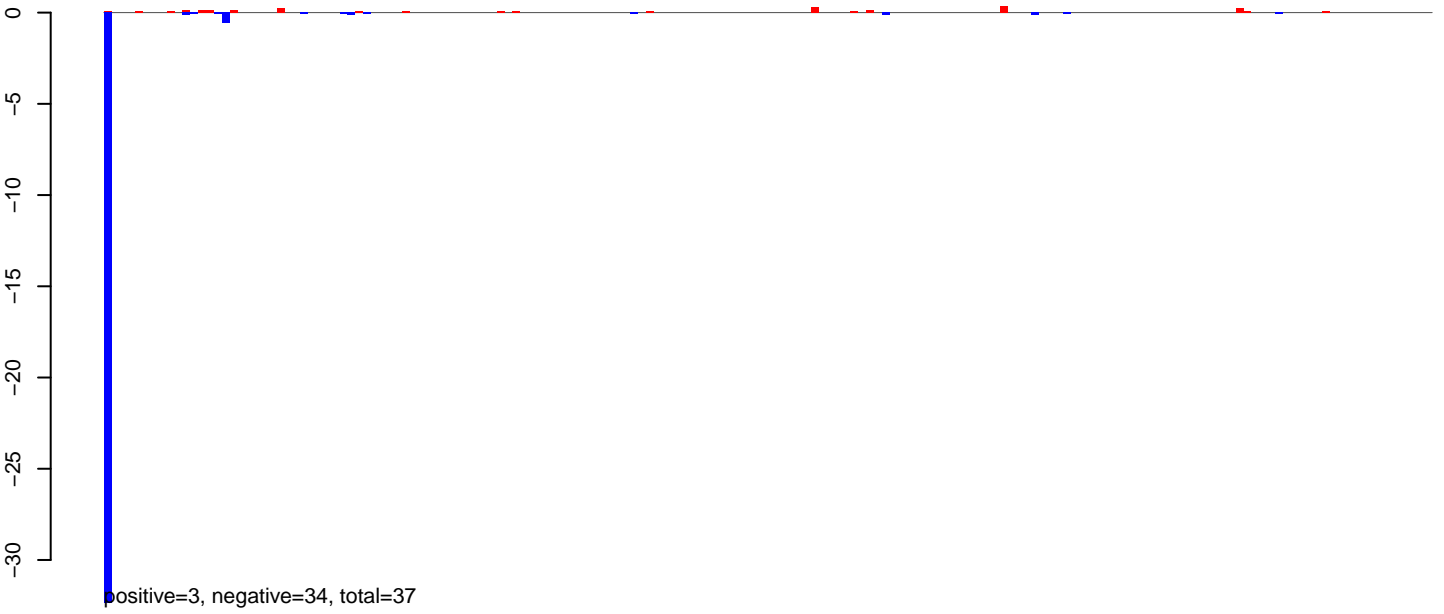
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



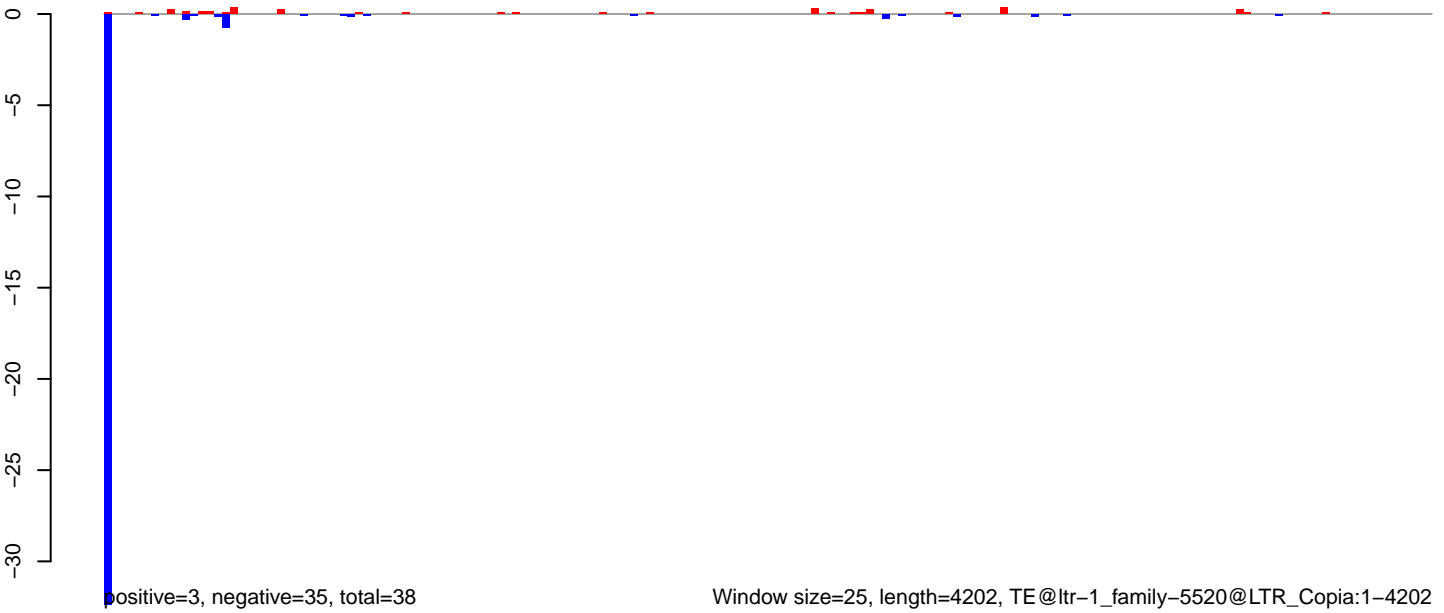
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



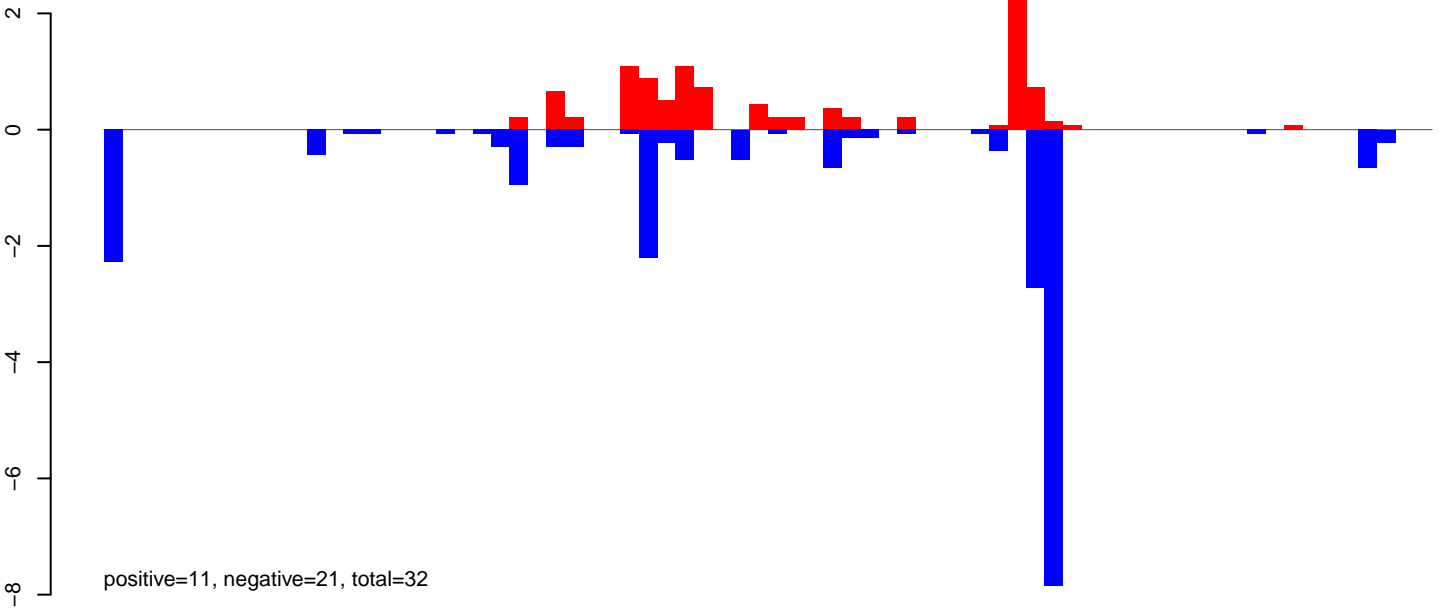
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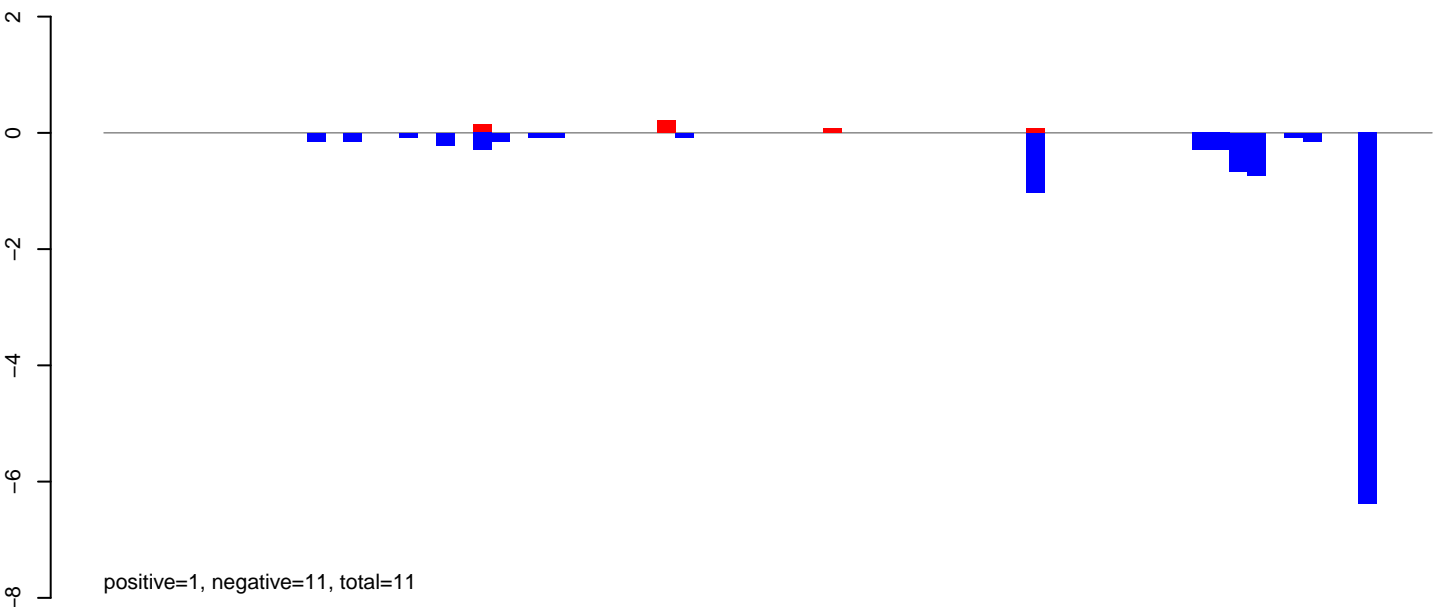
**AeAlbo\_MaleWhole\_CT.rep**



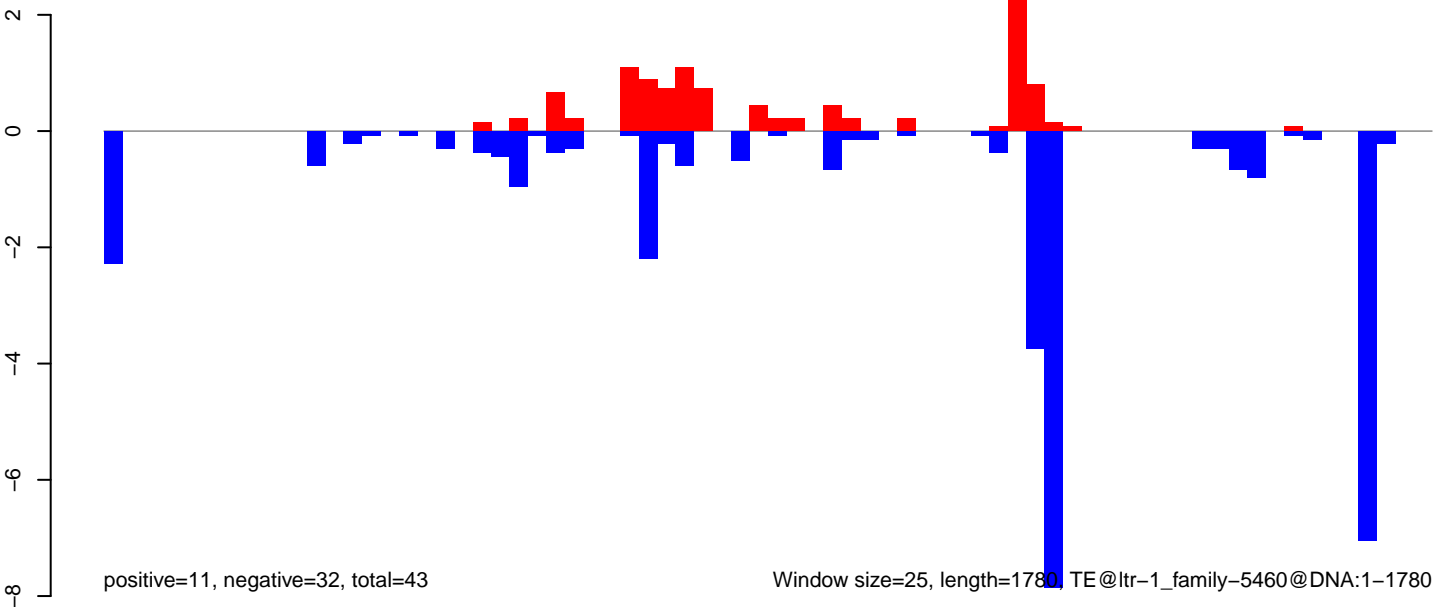
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

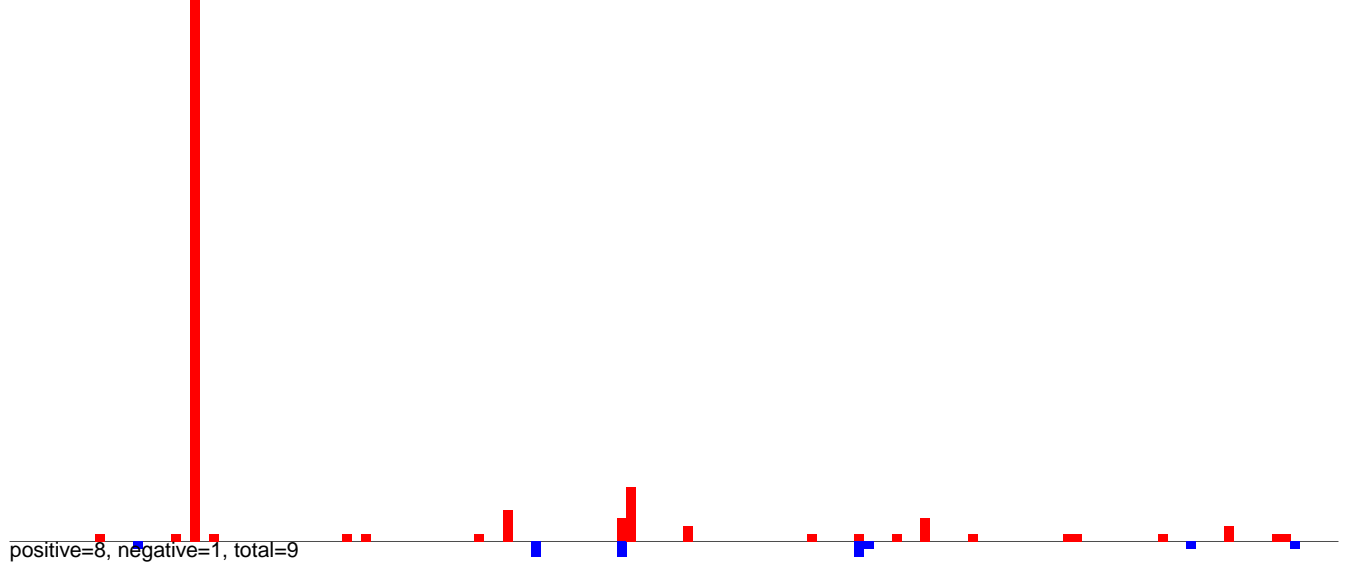


AeAlbo\_MaleWhole\_CT.rep

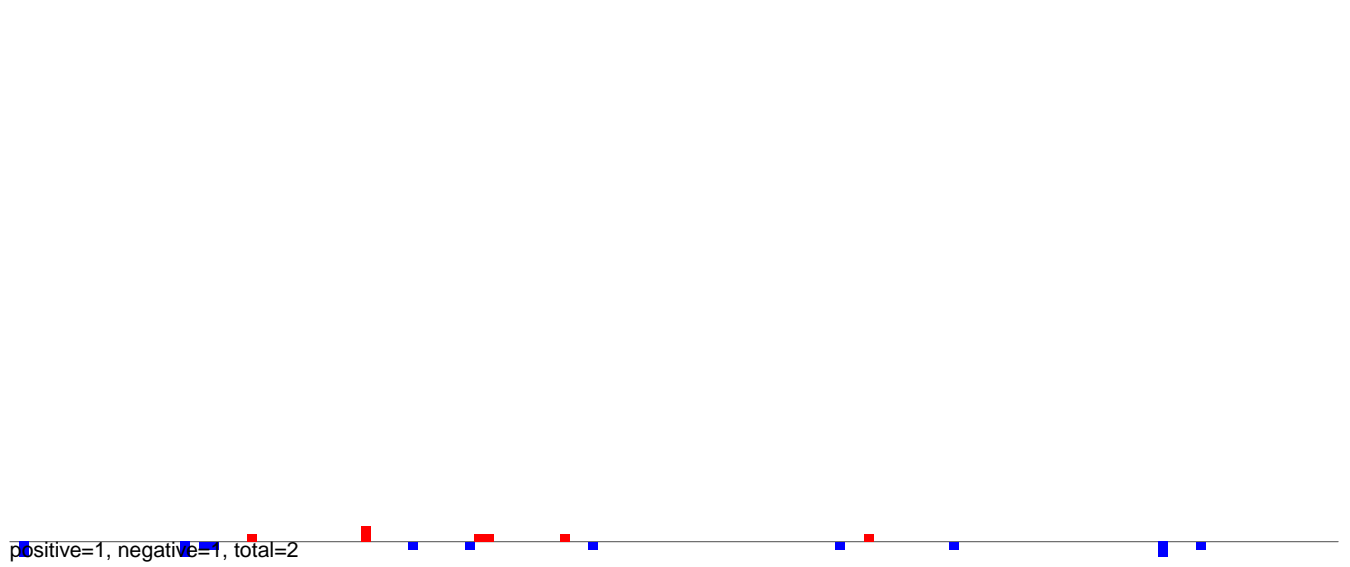


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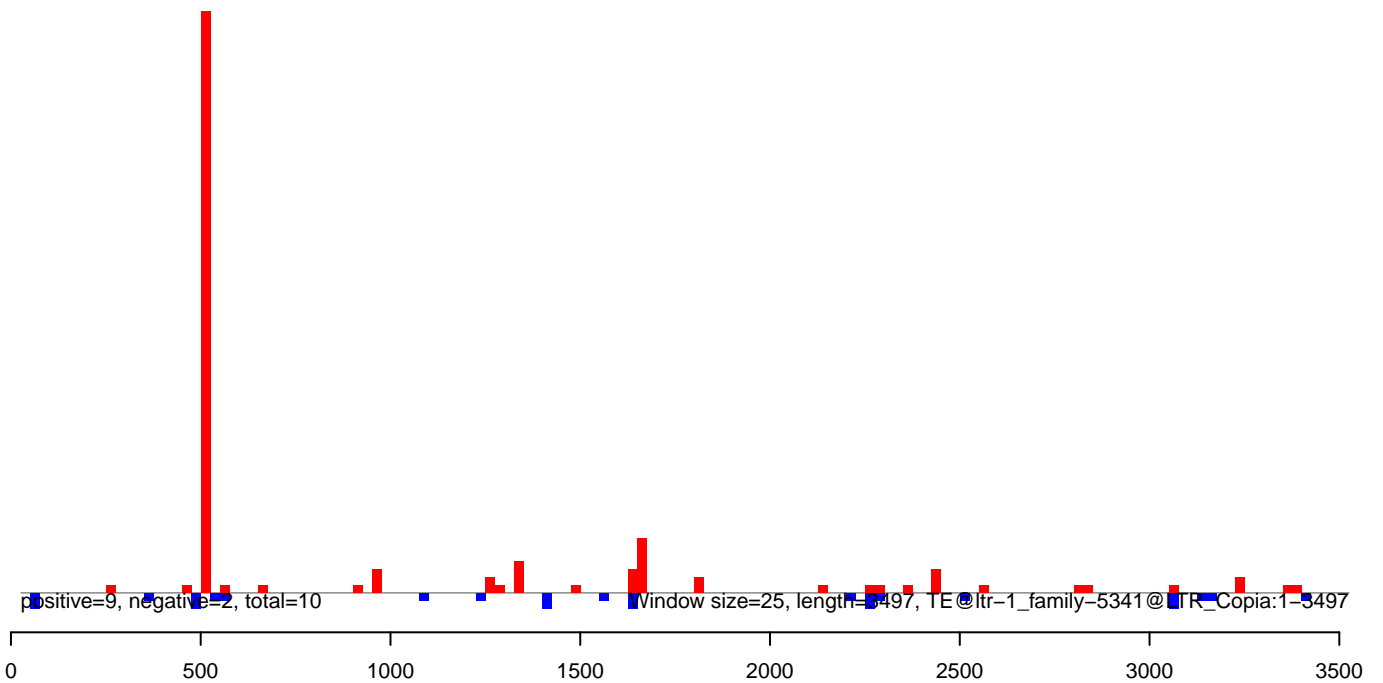
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

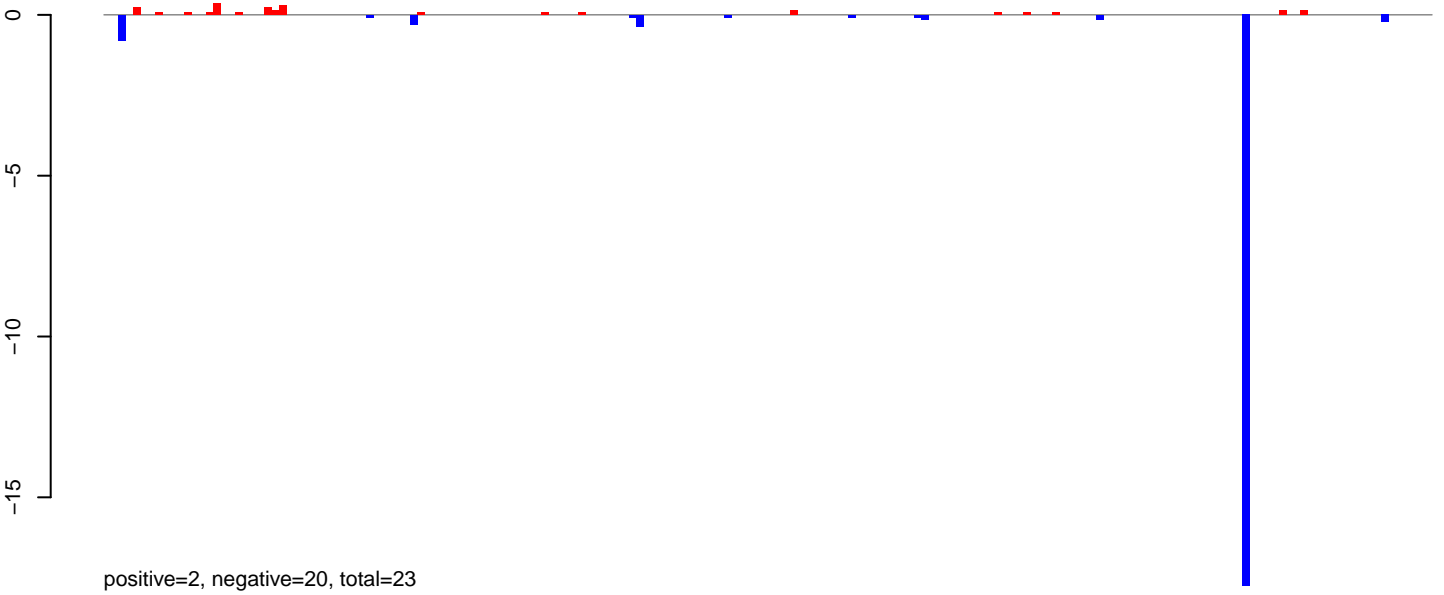


AeAlbo\_MaleWhole\_CT.rep

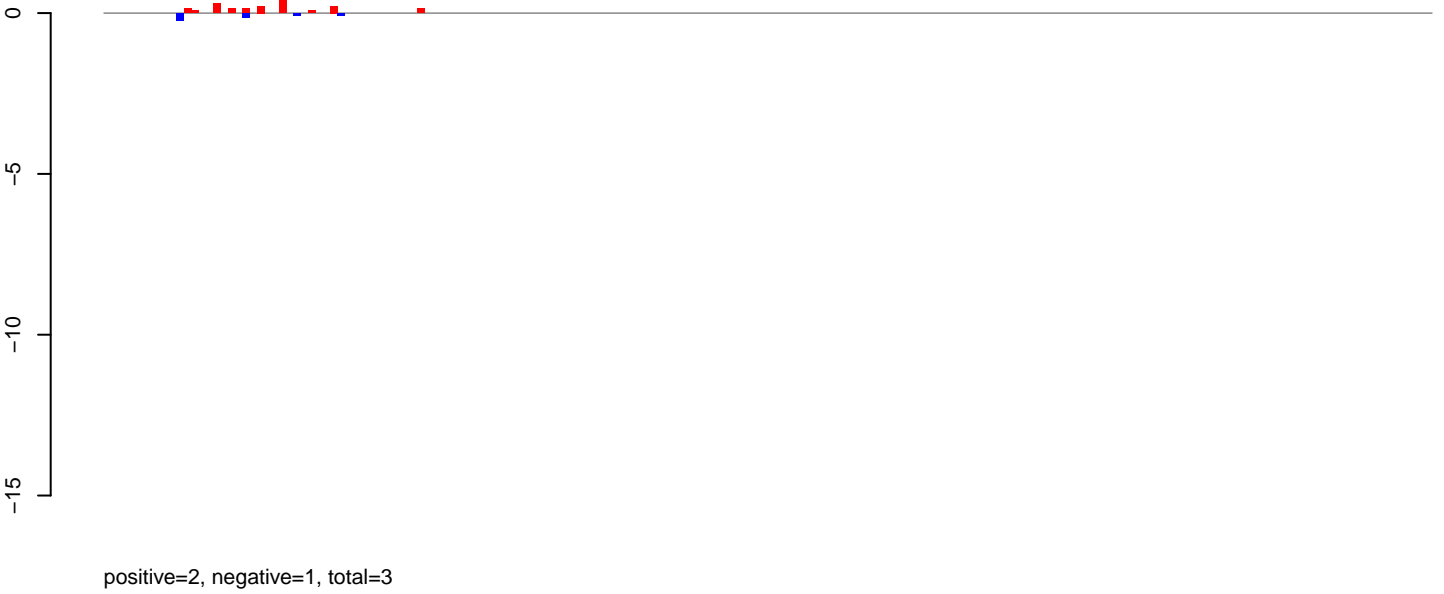




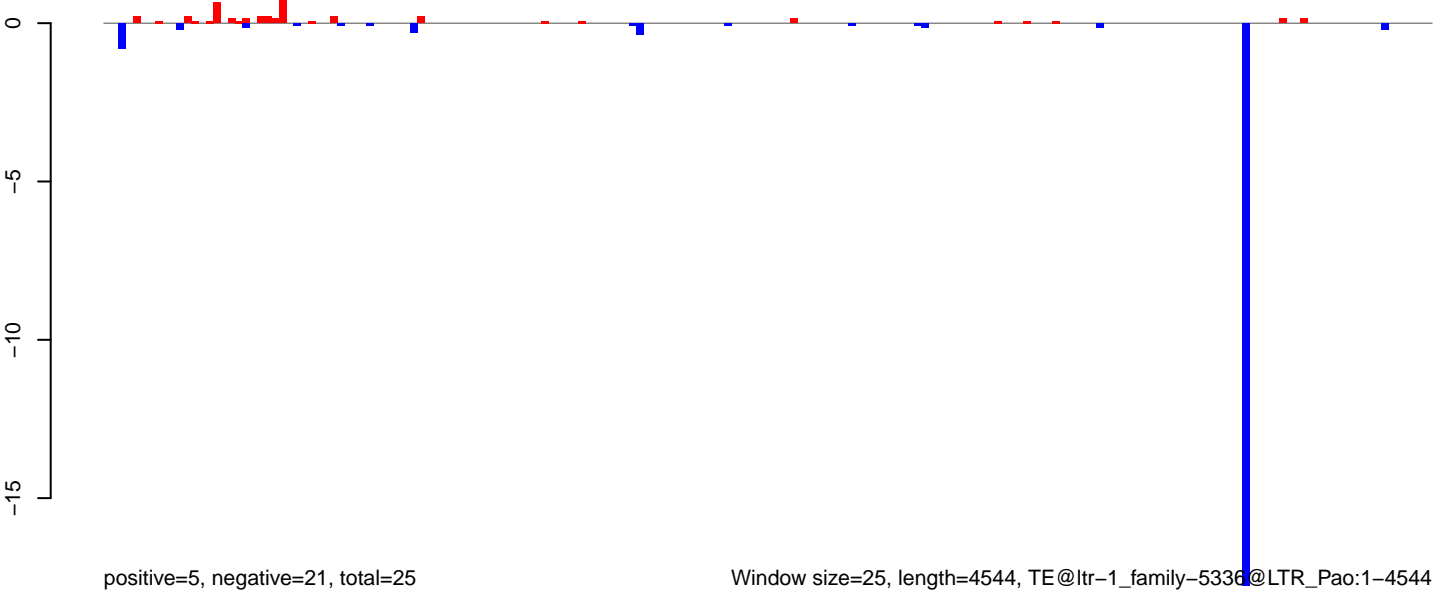
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



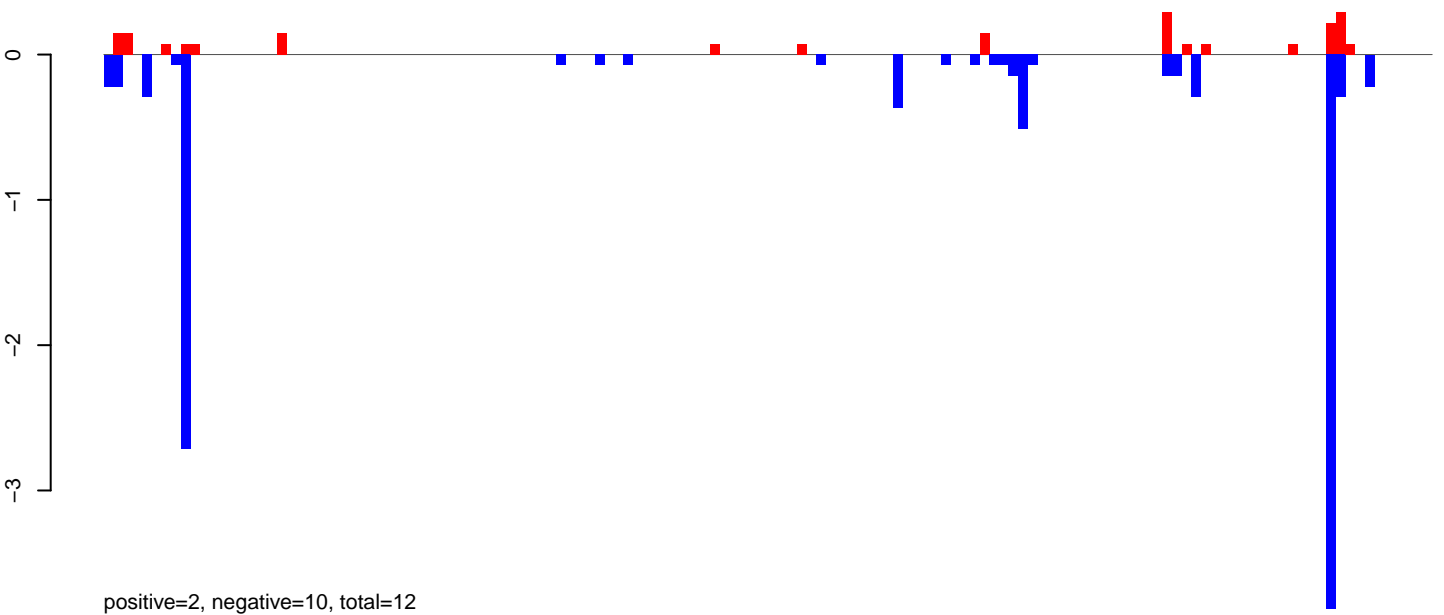
**AeAlbo\_MaleWhole\_CT.rep**



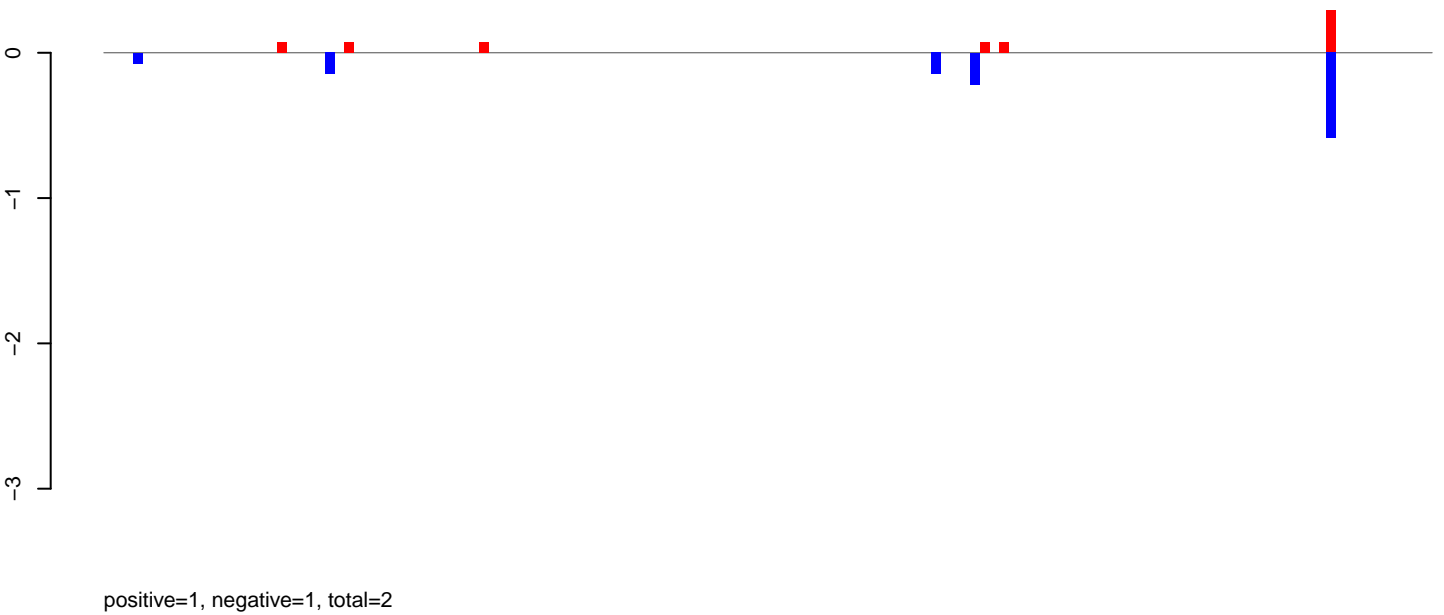
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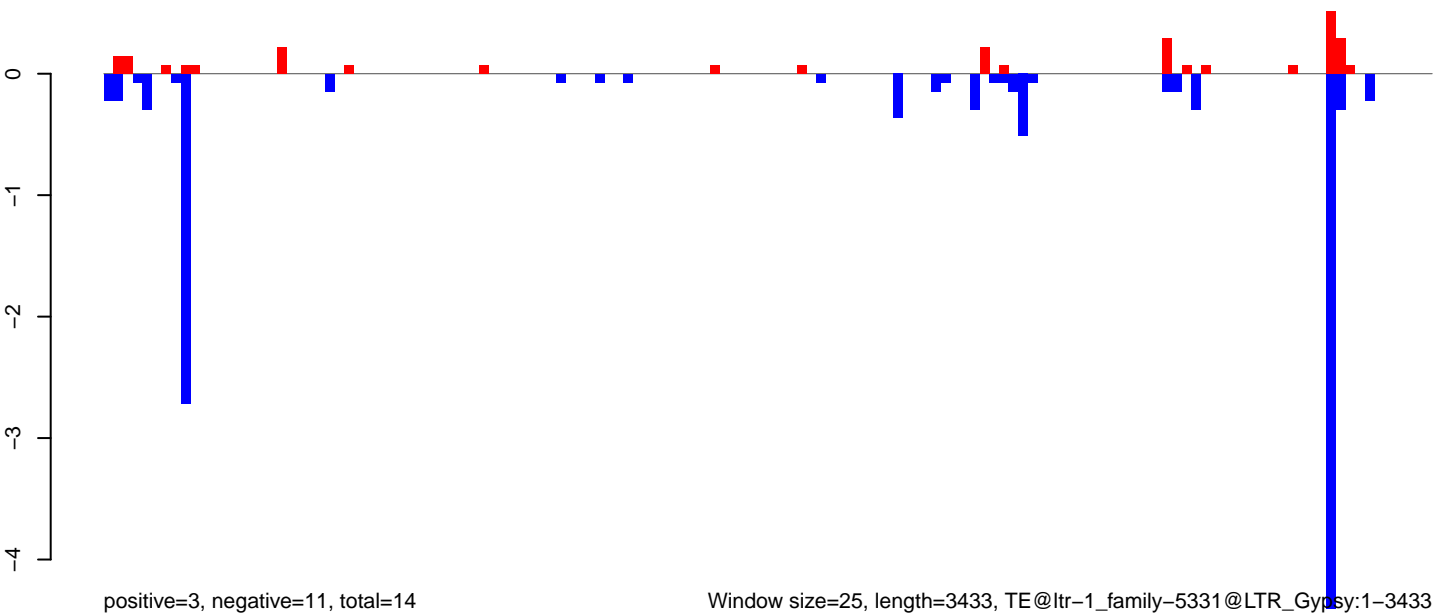
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

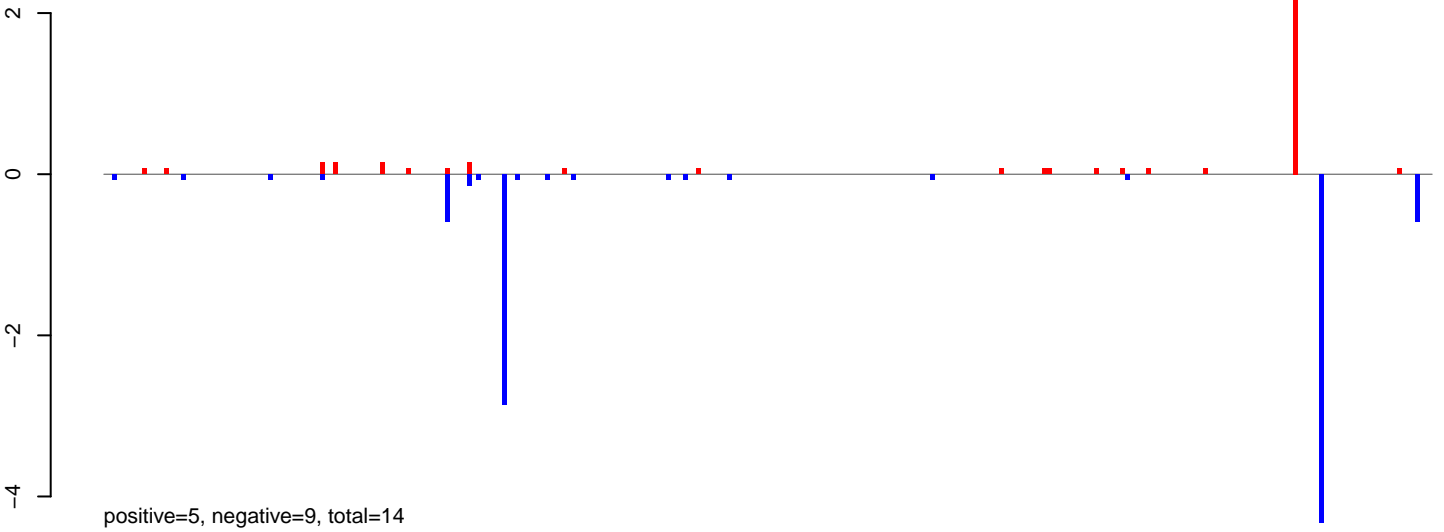


**AeAlbo\_MaleWhole\_CT.rep**

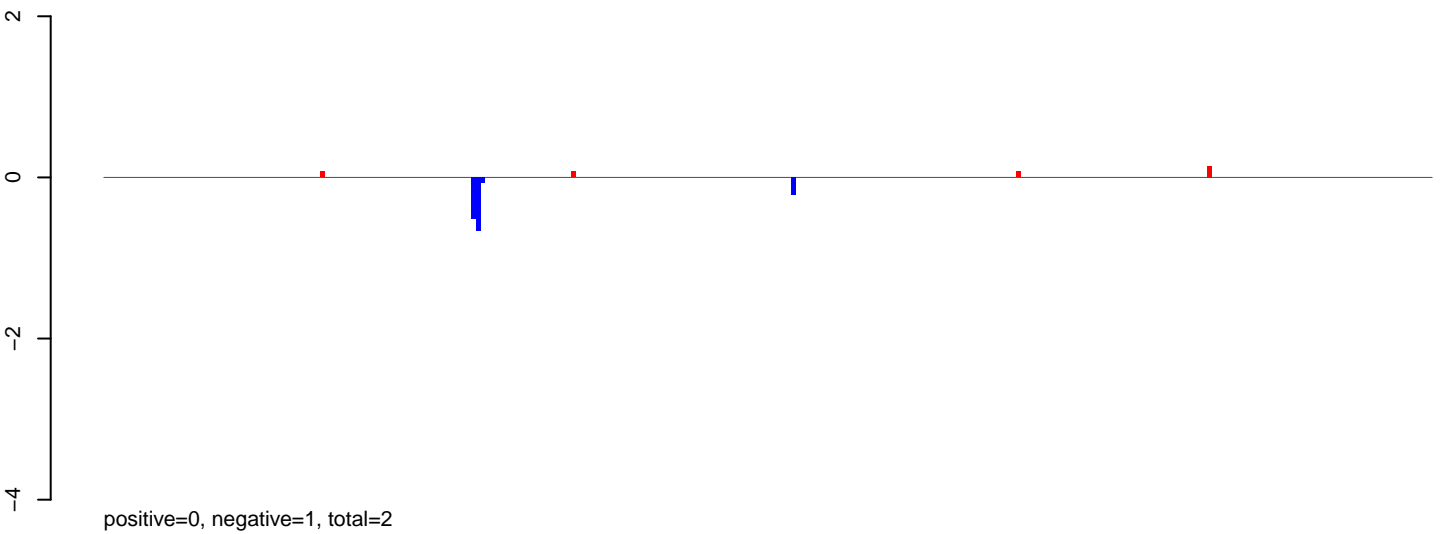


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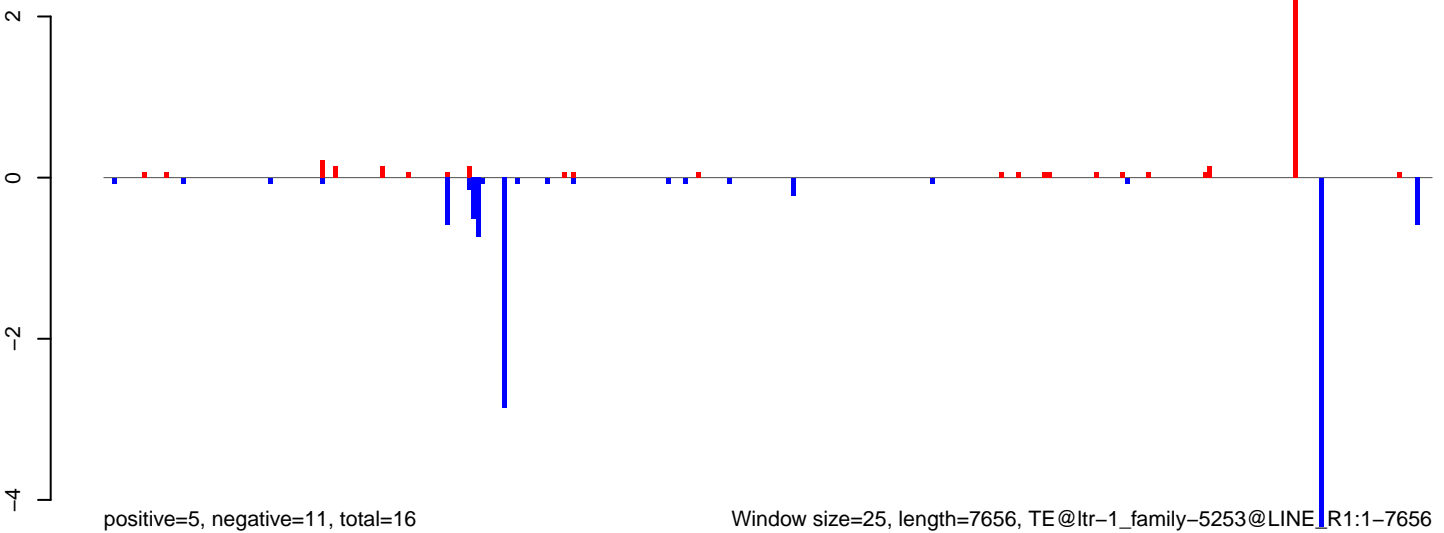
AeAlbo\_MaleWhole\_CT.18\_23.rep



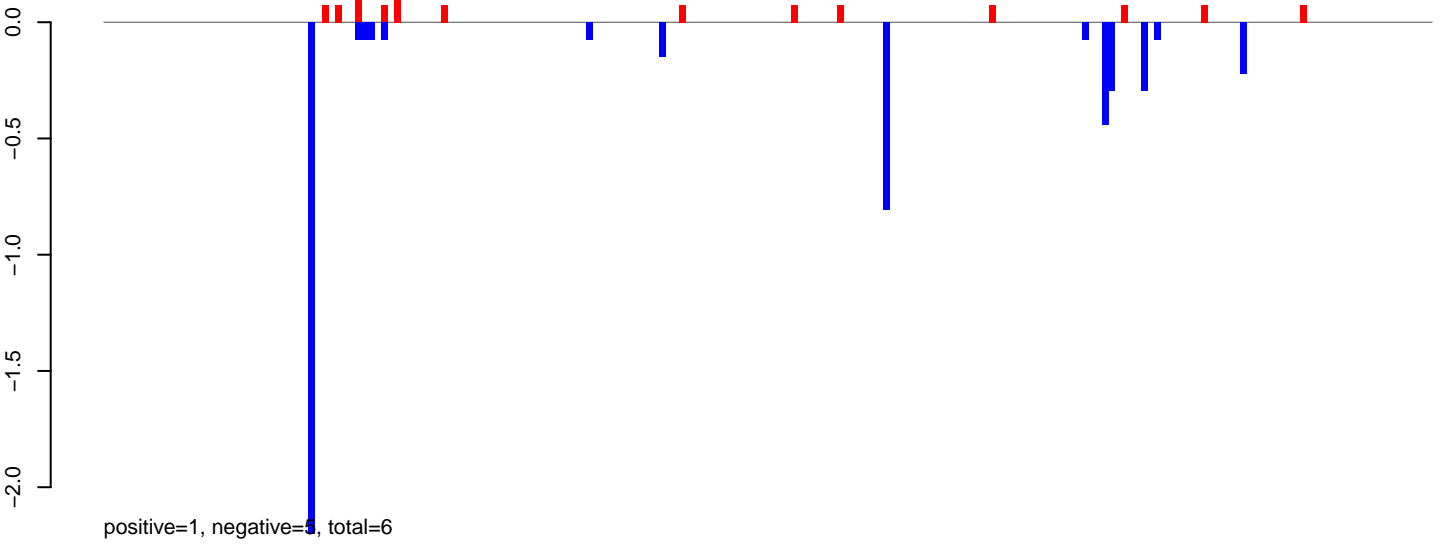
AeAlbo\_MaleWhole\_CT.24\_35.rep



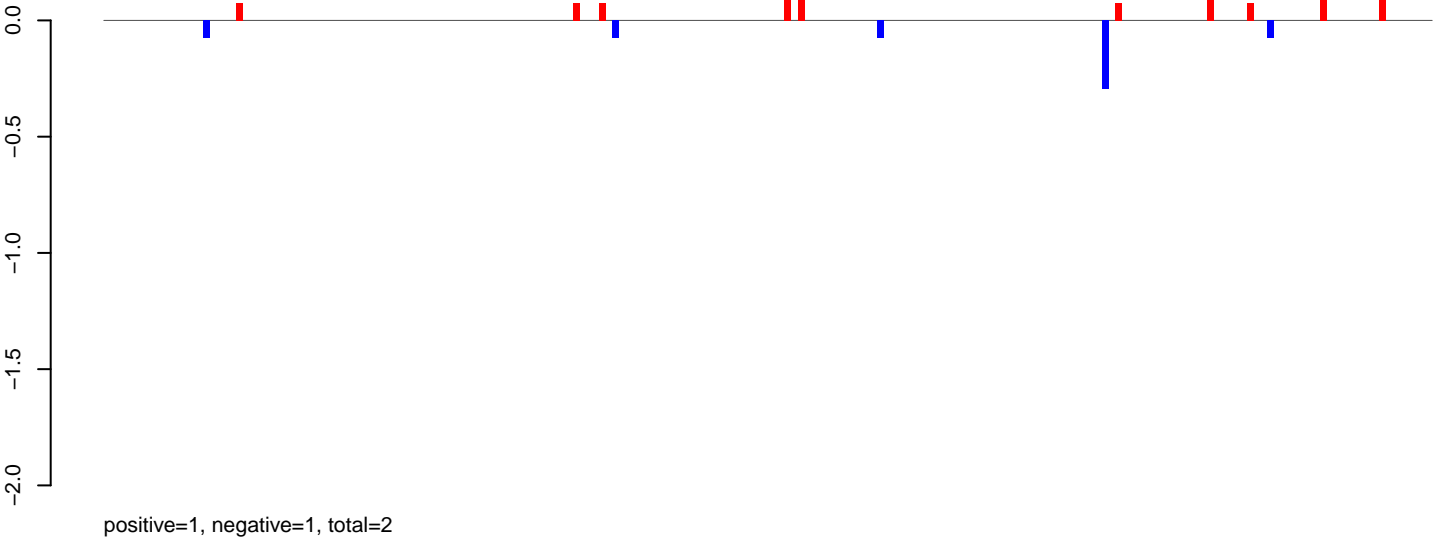
AeAlbo\_MaleWhole\_CT.rep



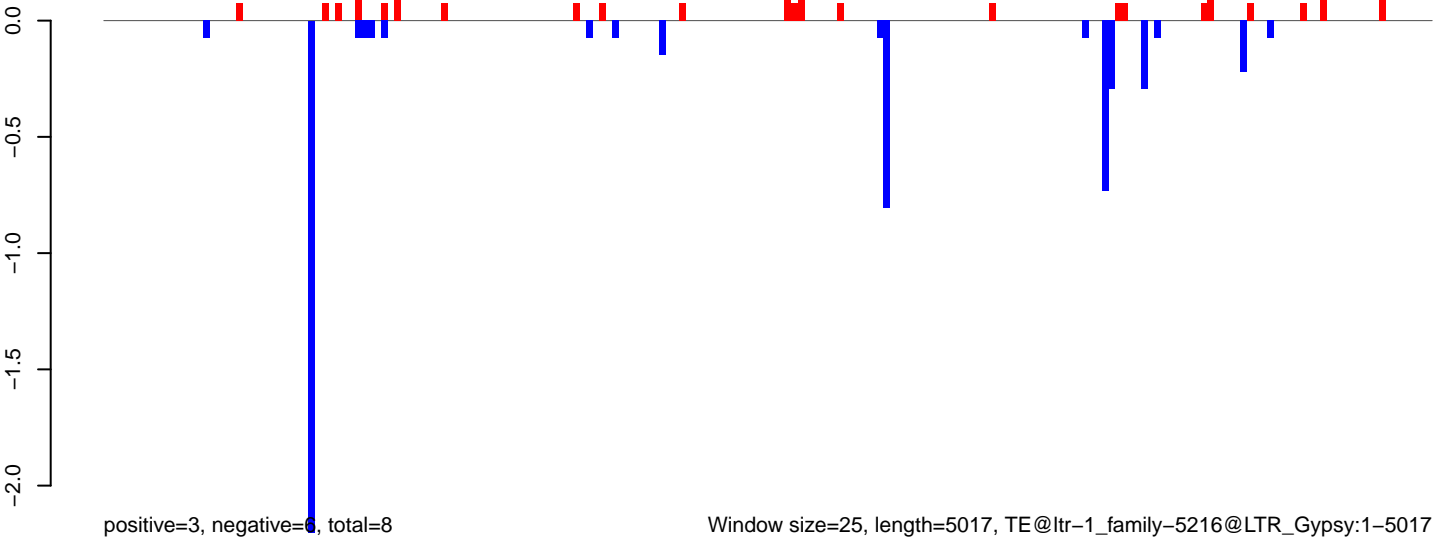
AeAlbo\_MaleWhole\_CT.18\_23.rep



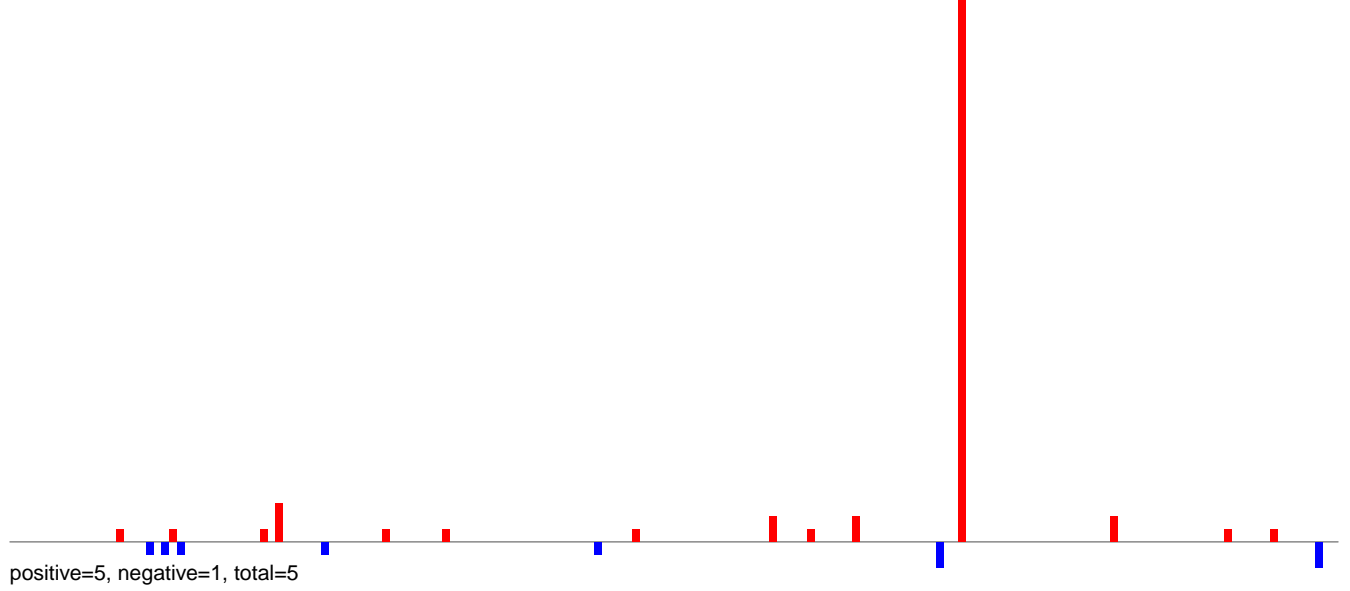
AeAlbo\_MaleWhole\_CT.24\_35.rep



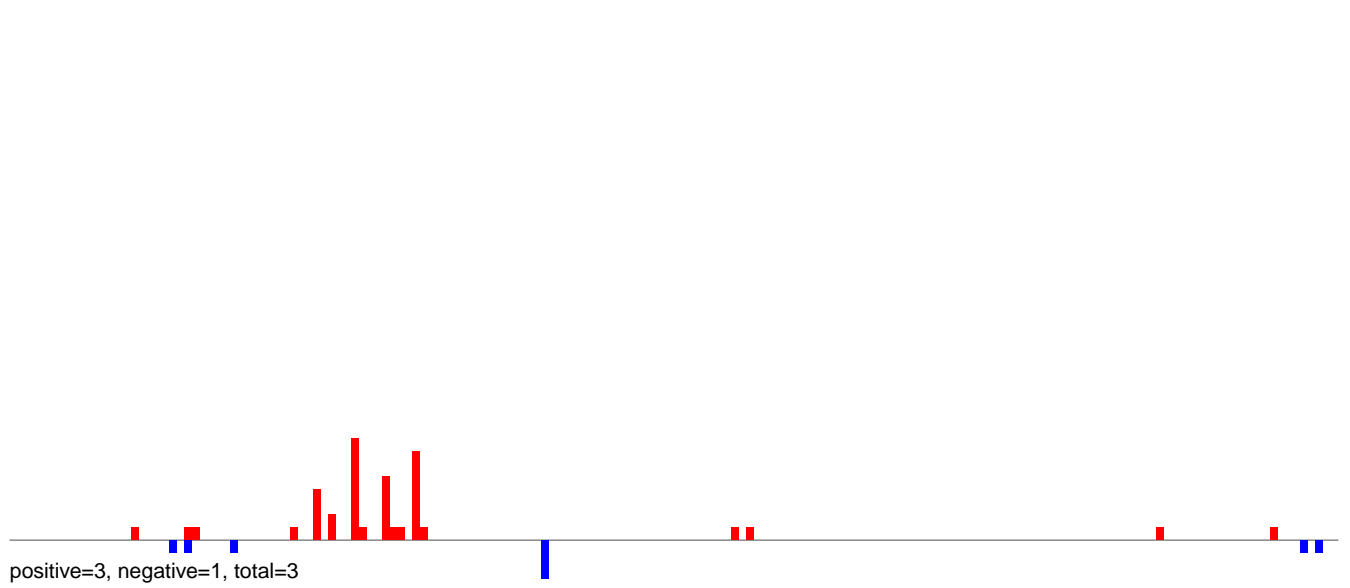
AeAlbo\_MaleWhole\_CT.rep



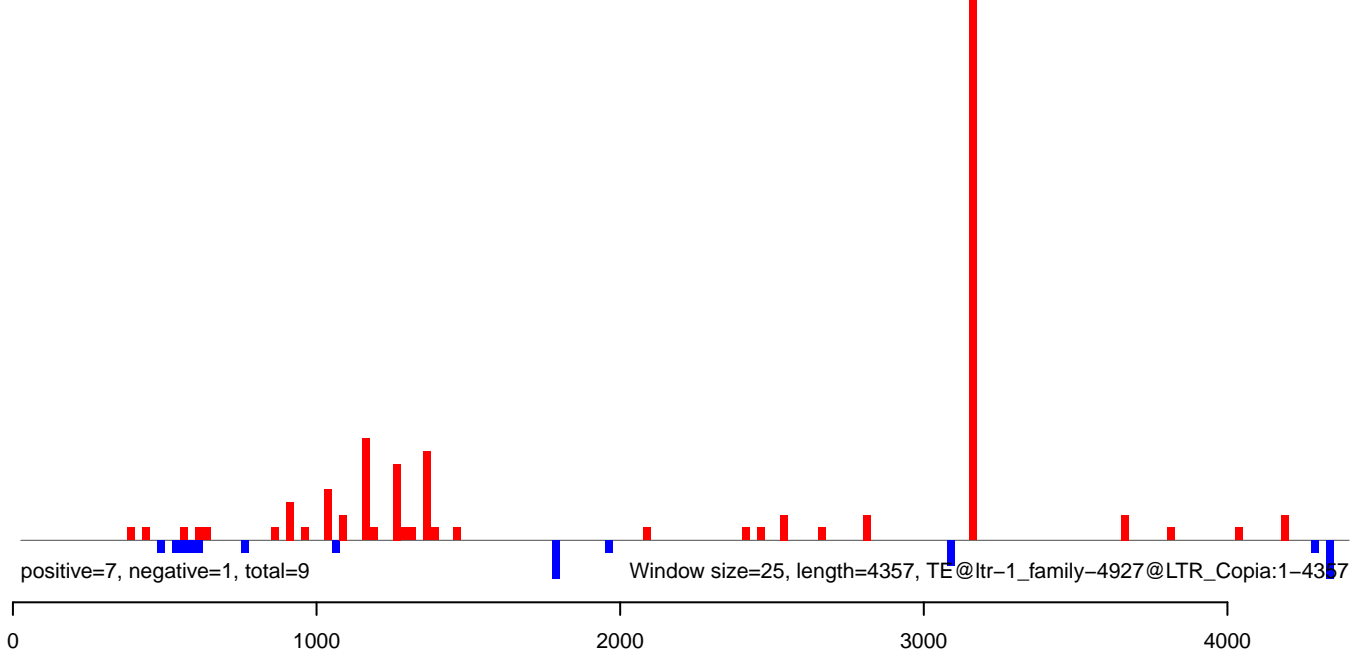
AeAlbo\_MaleWhole\_CT.18\_23.rep



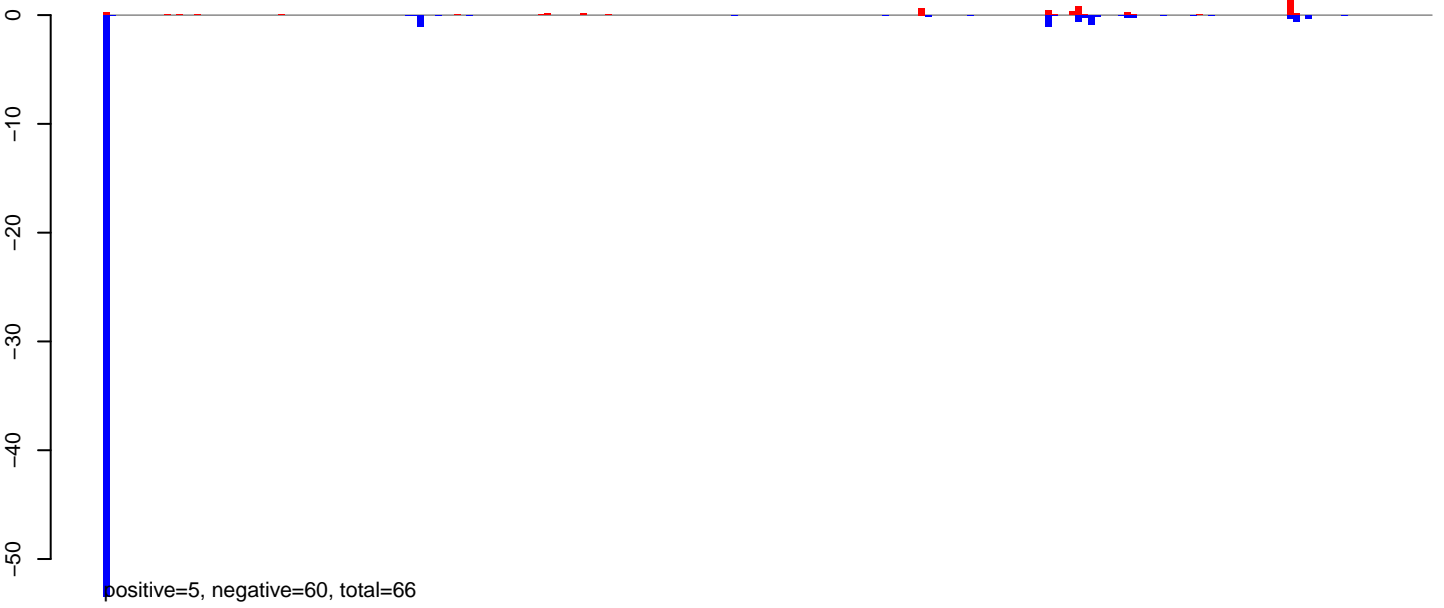
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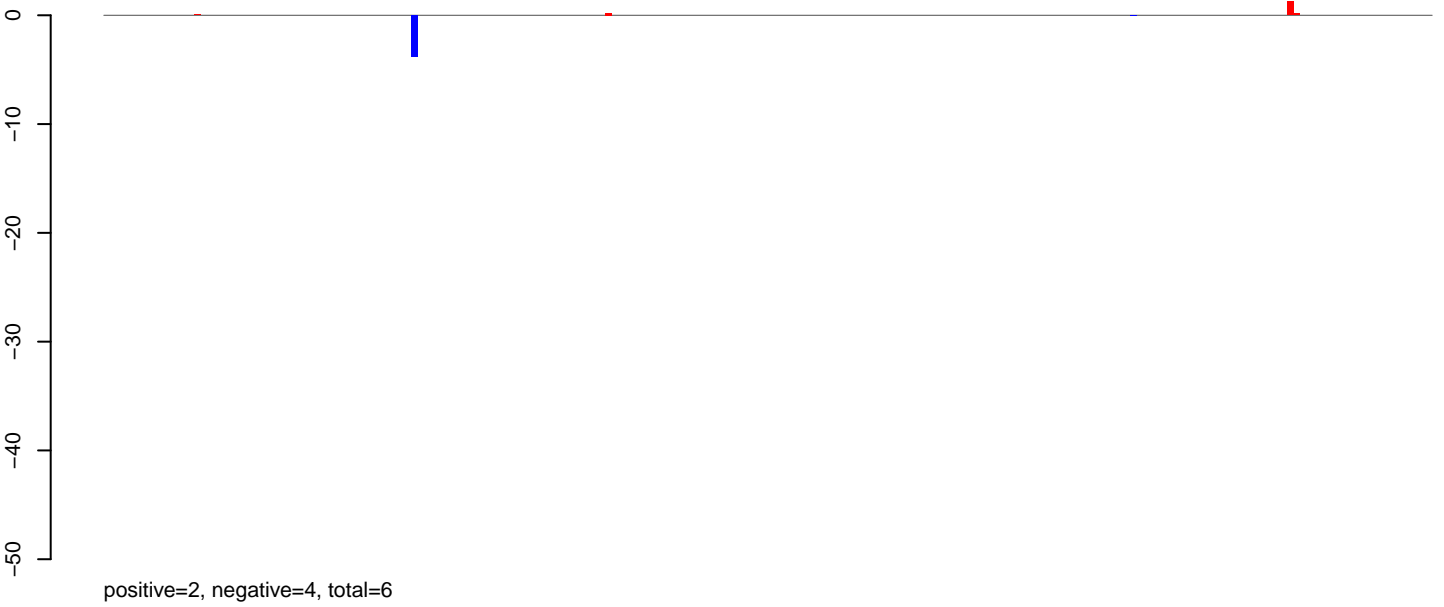
AeAlbo\_MaleWhole\_CT.rep



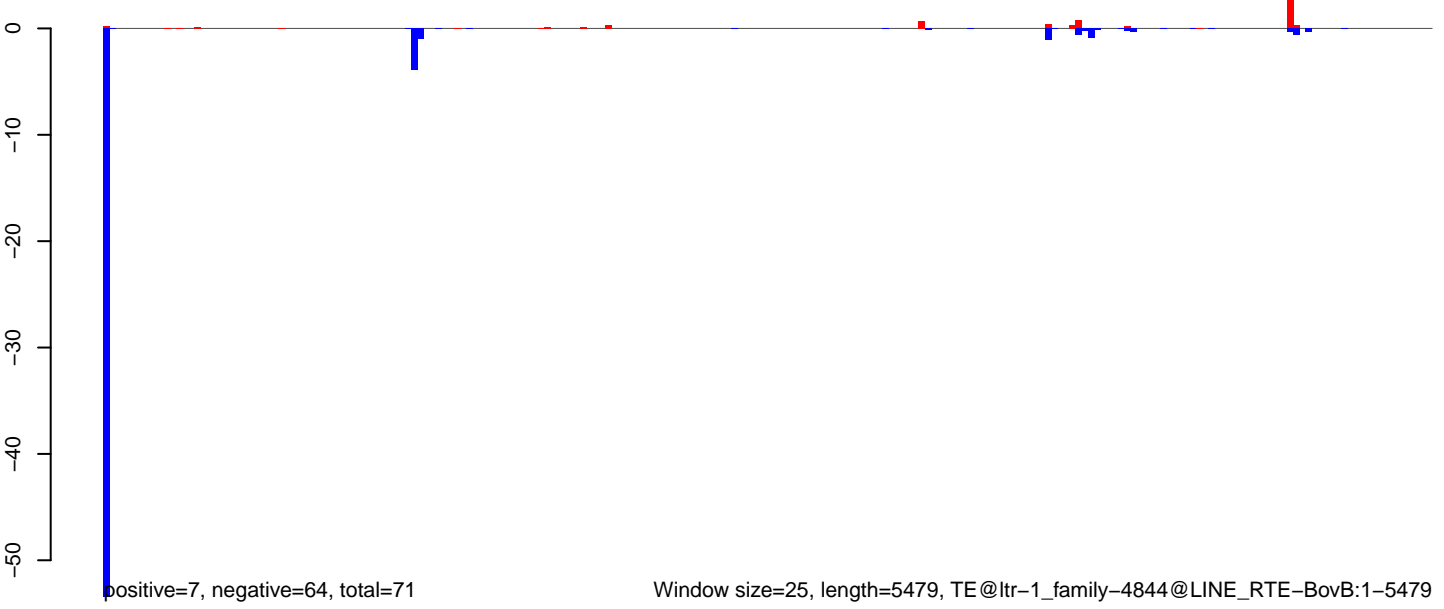
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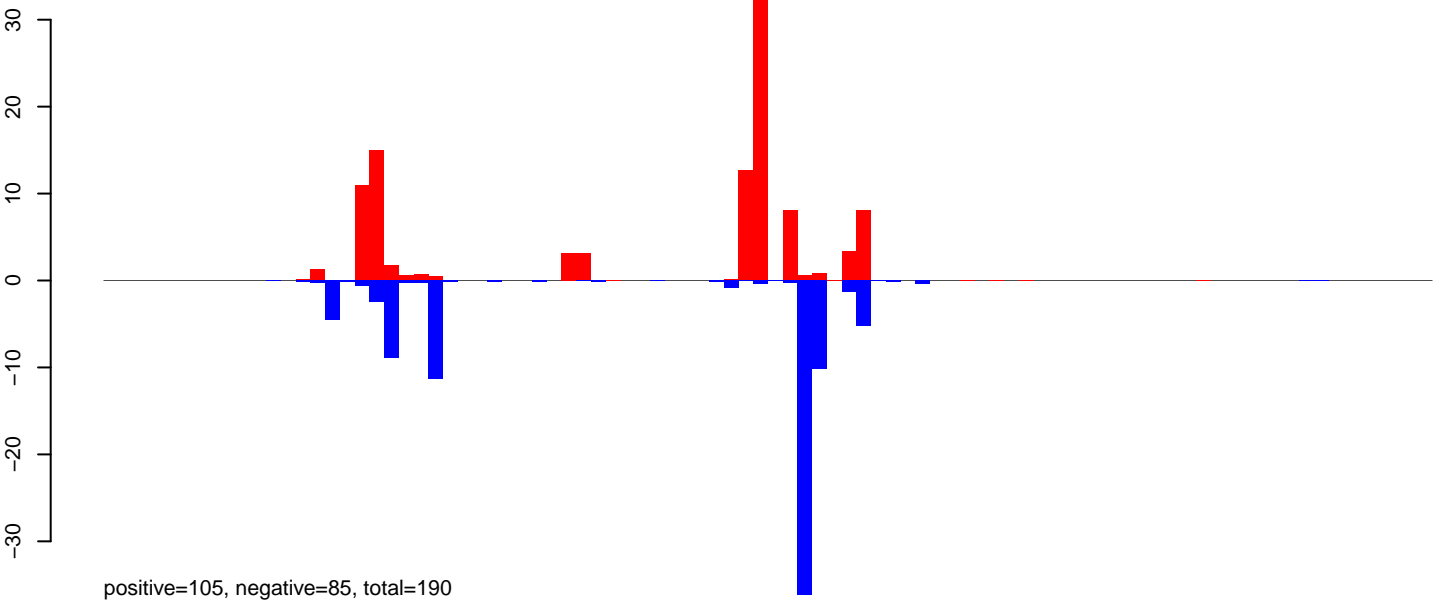
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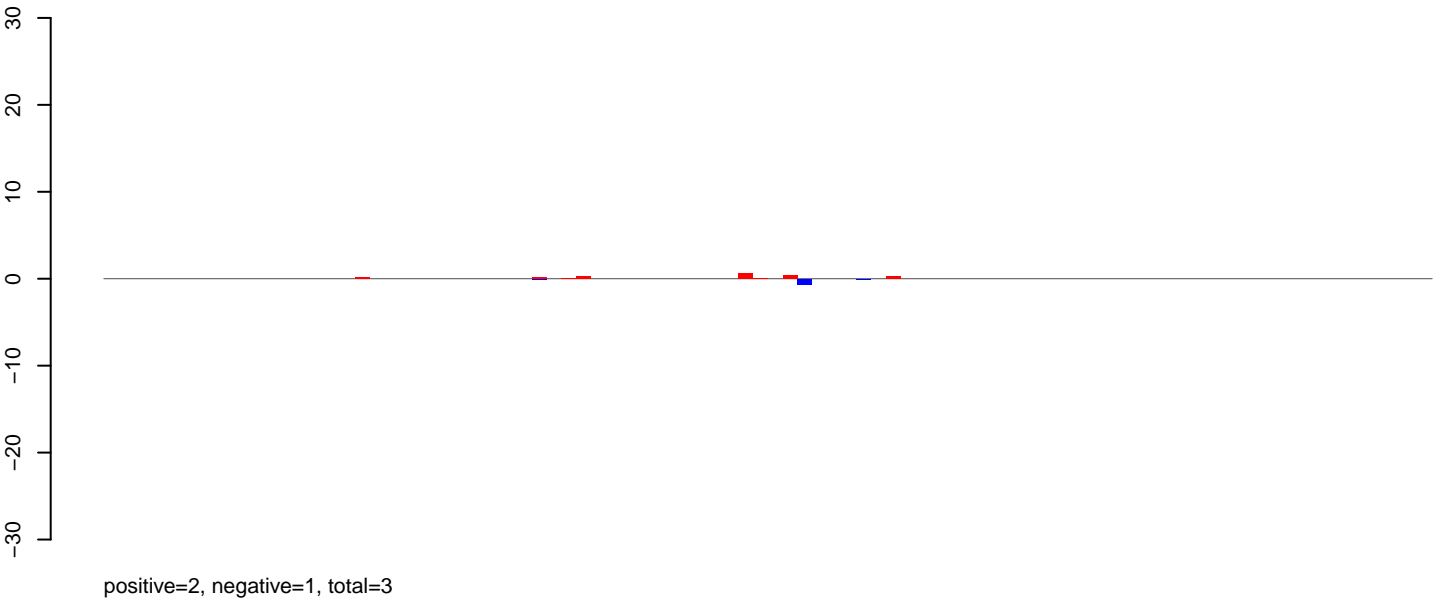
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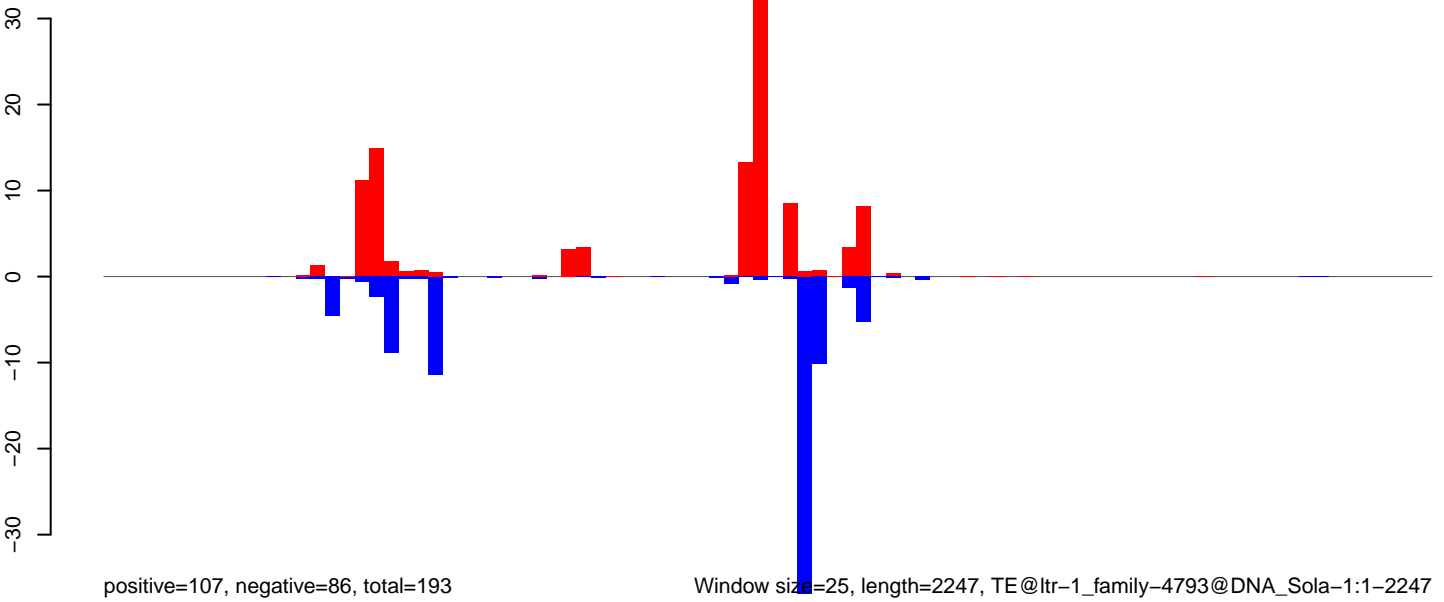
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

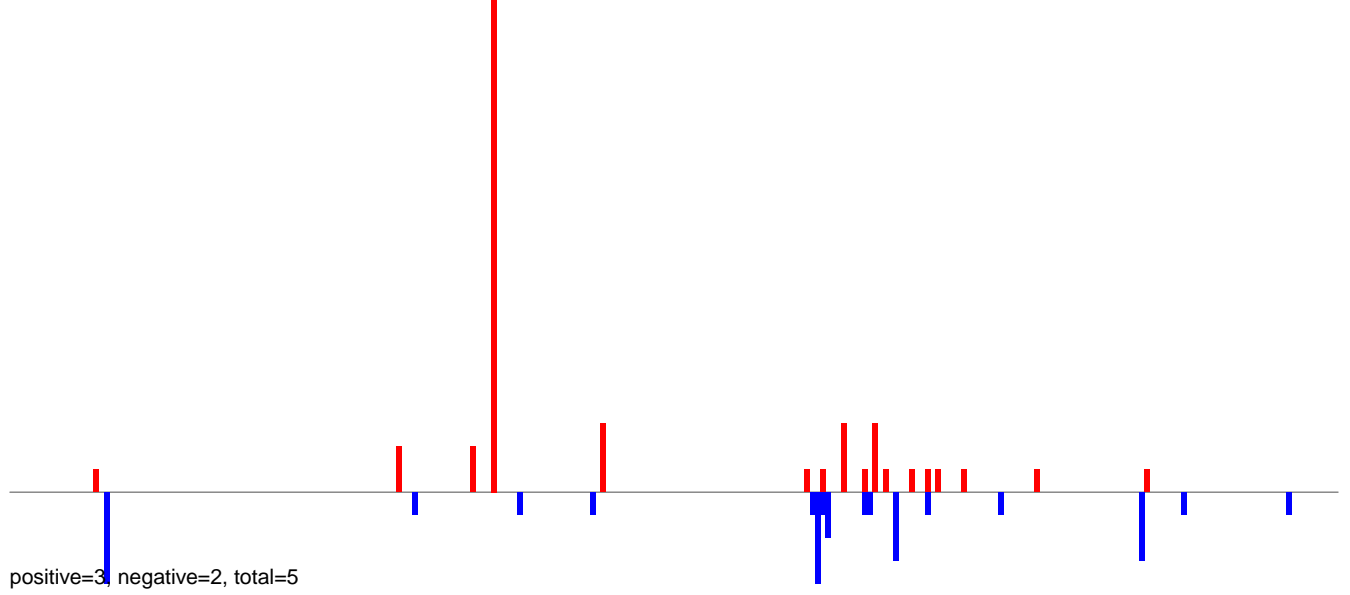


**AeAlbo\_MaleWhole\_CT.rep**

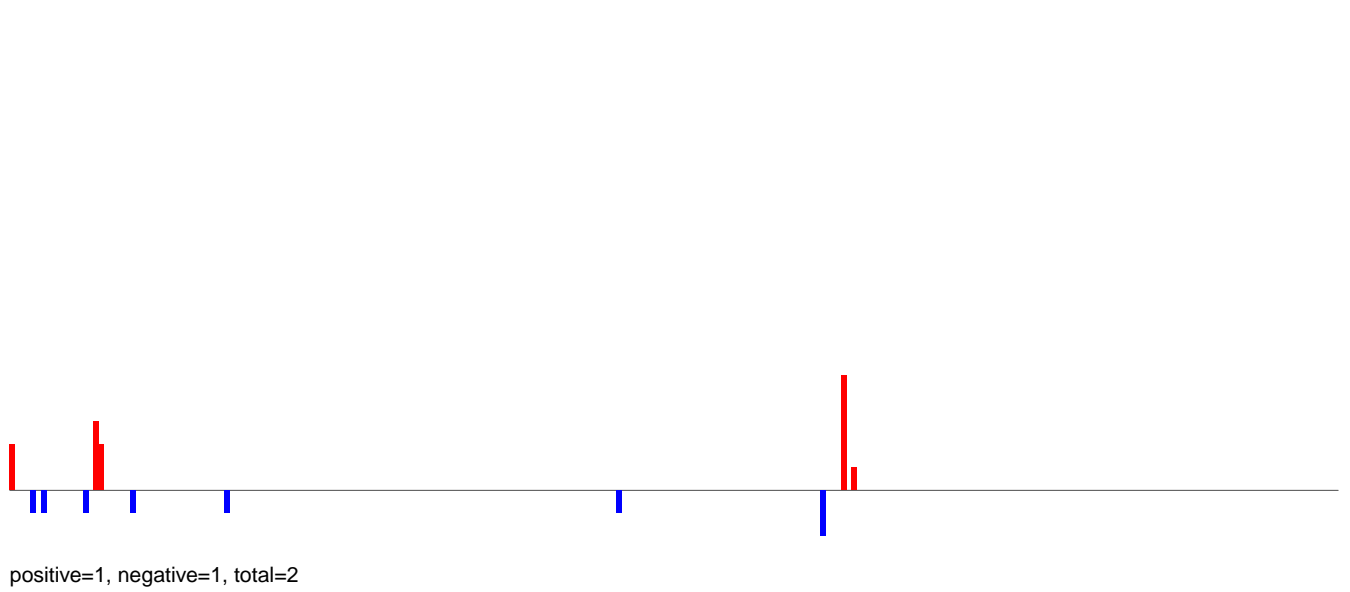


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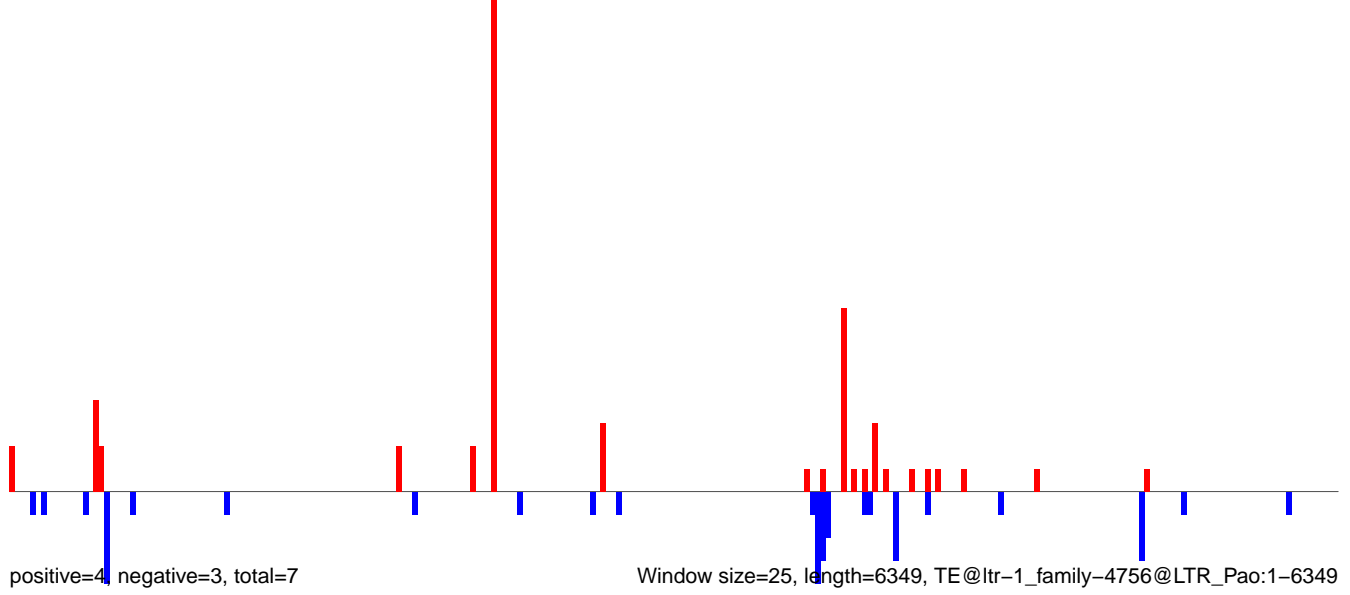
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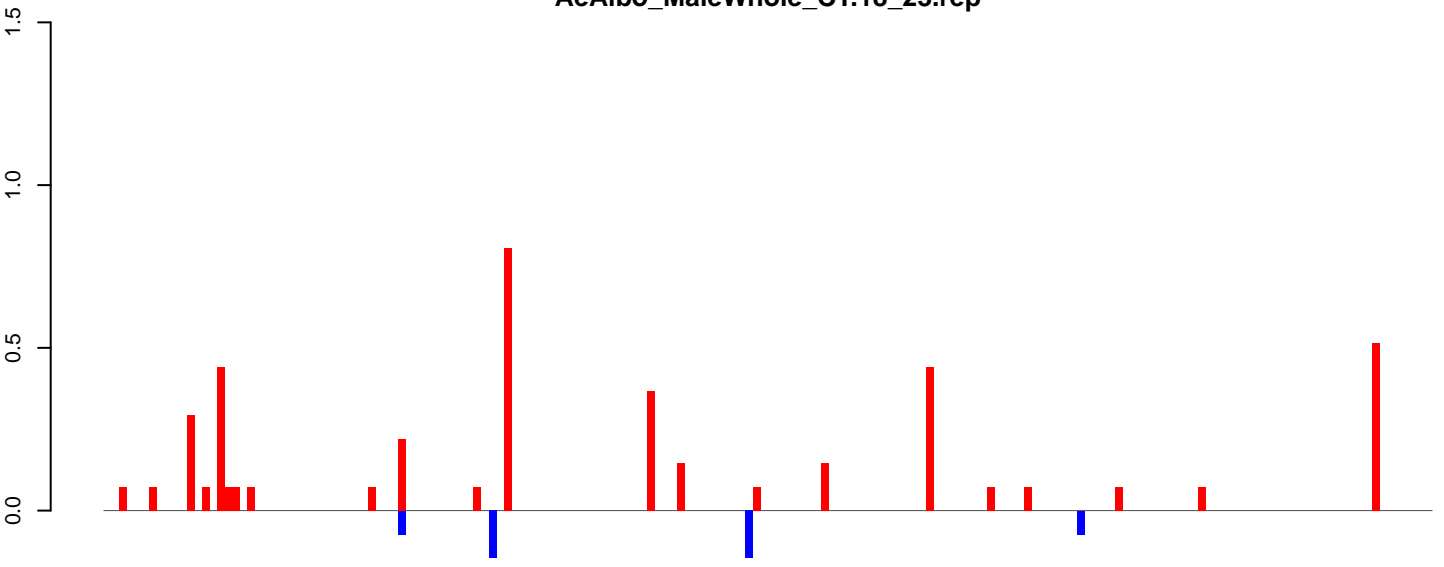


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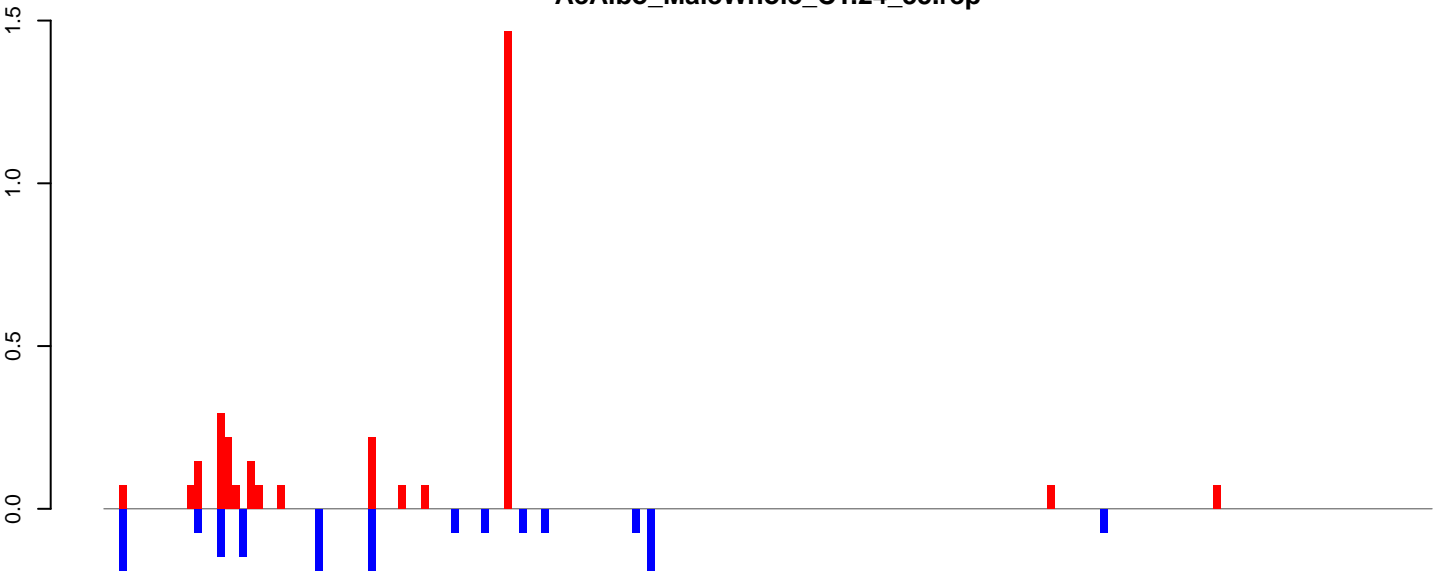


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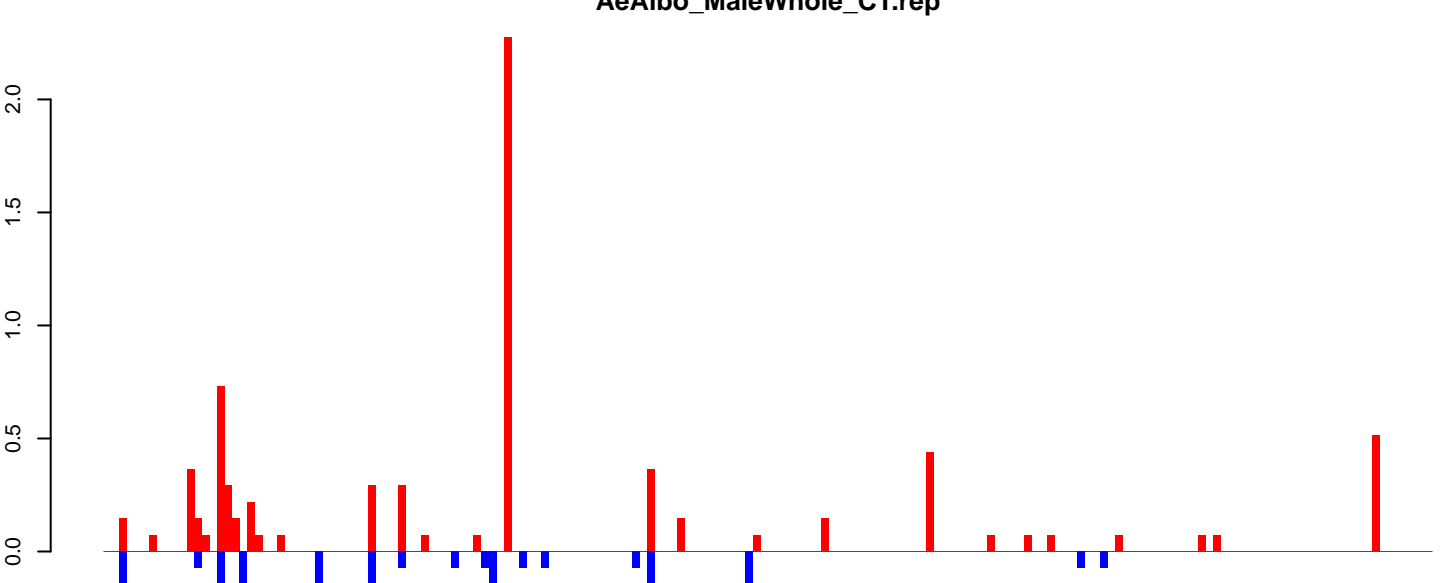
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



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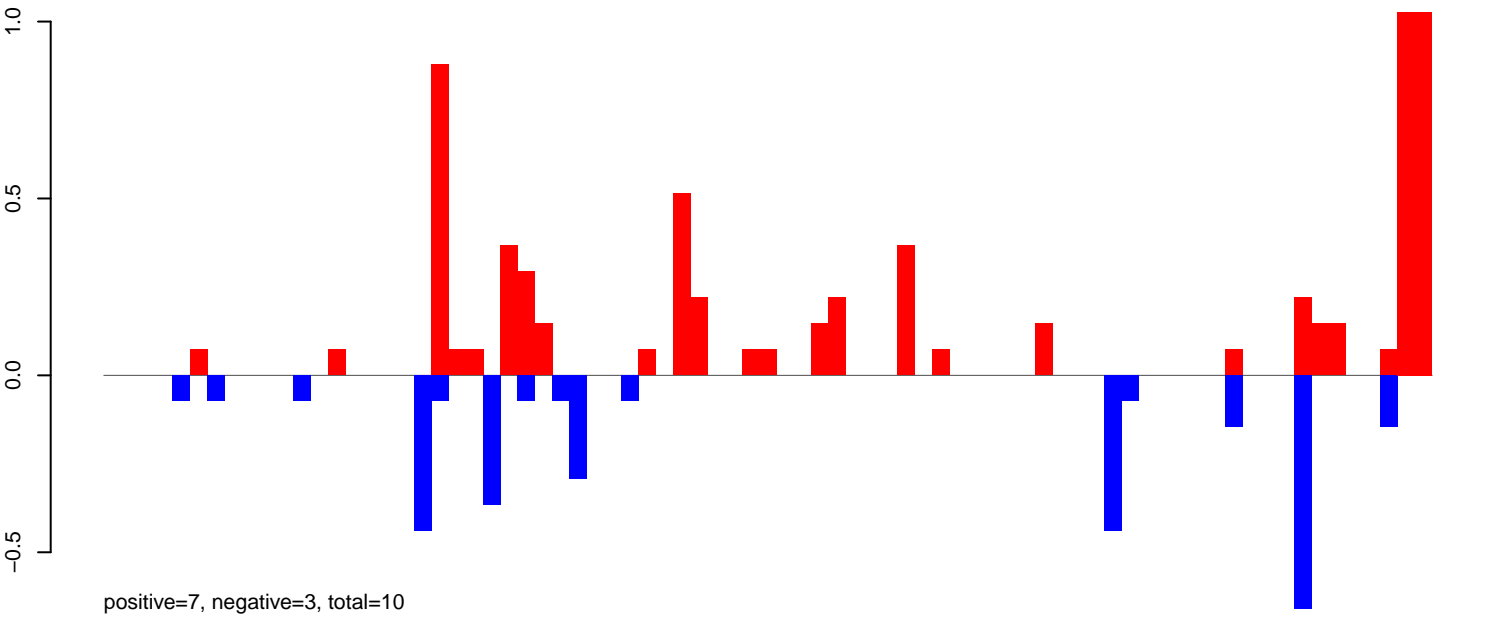
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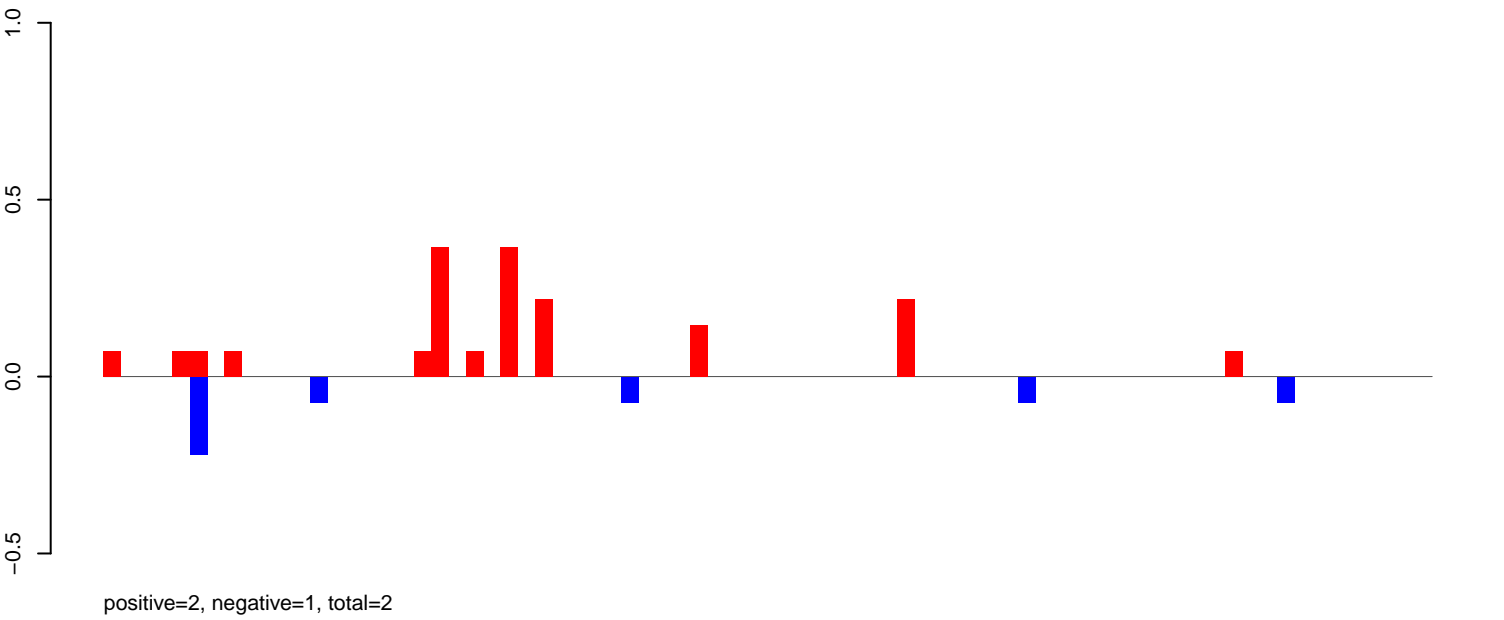
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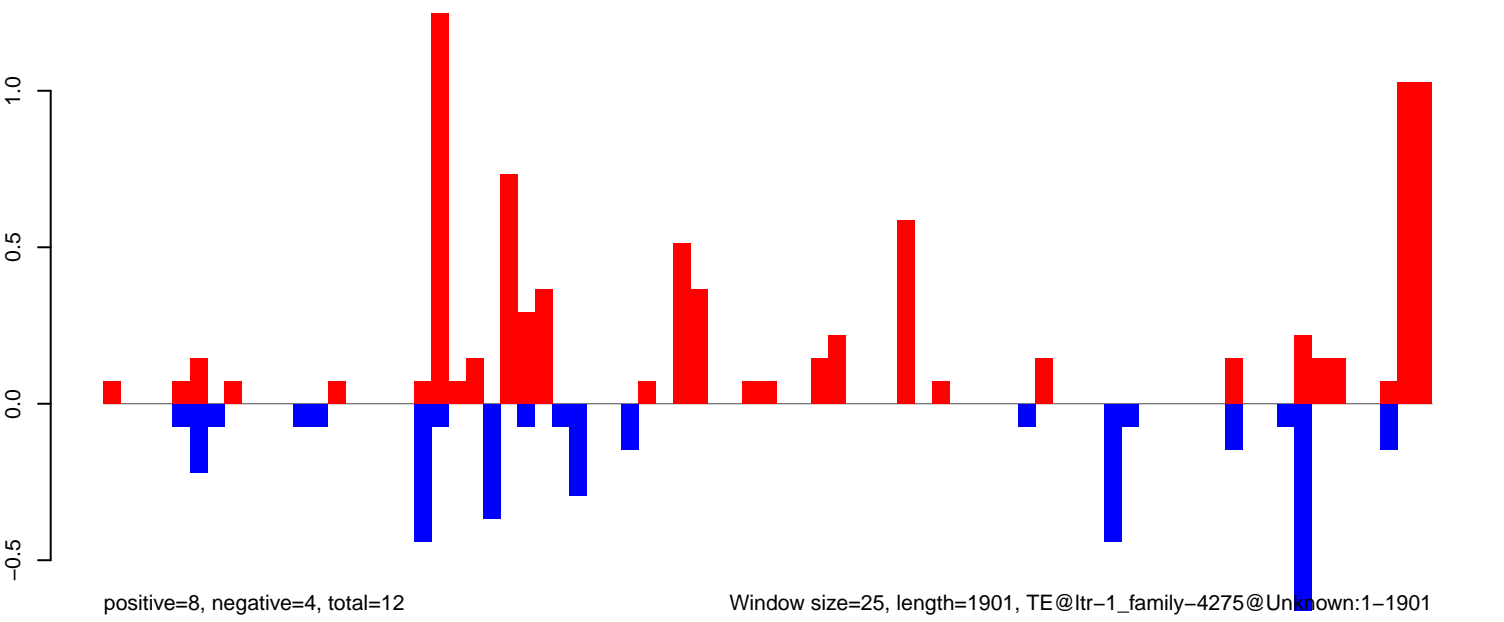
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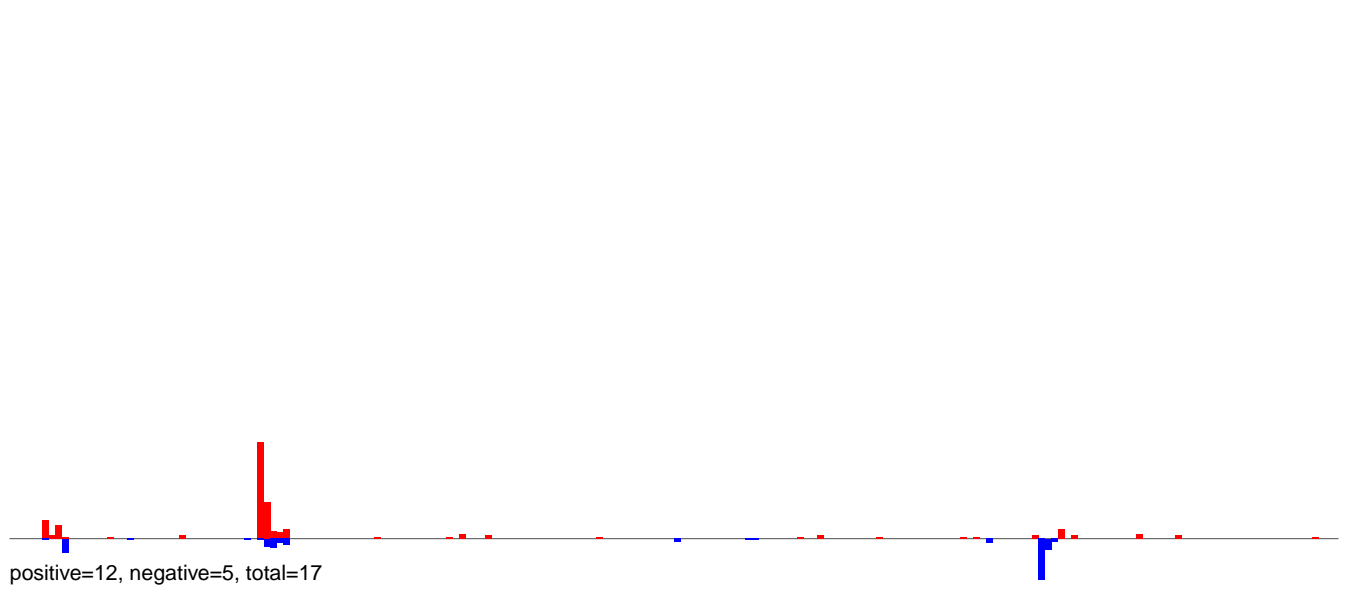
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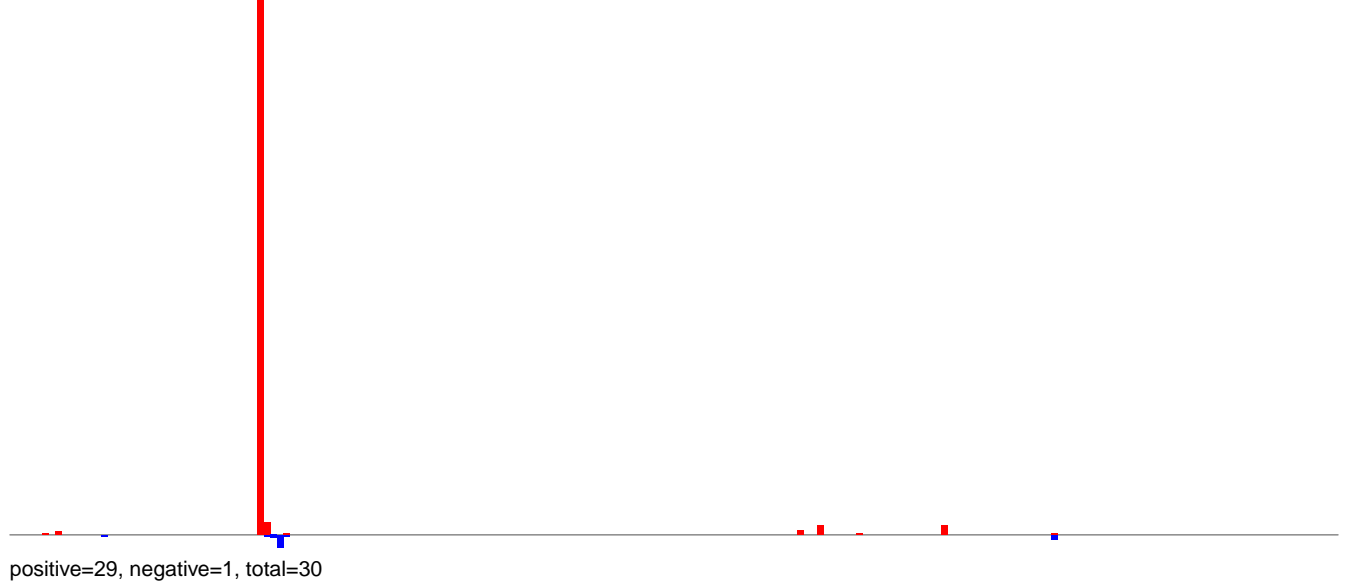
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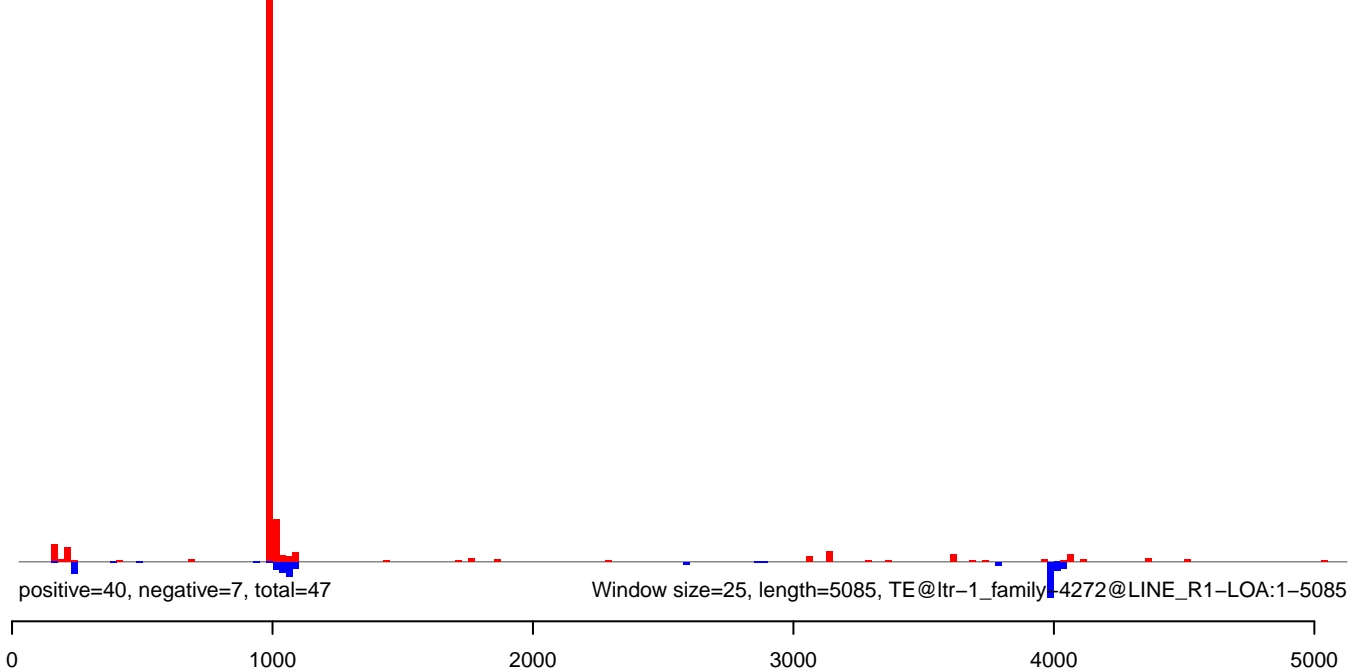
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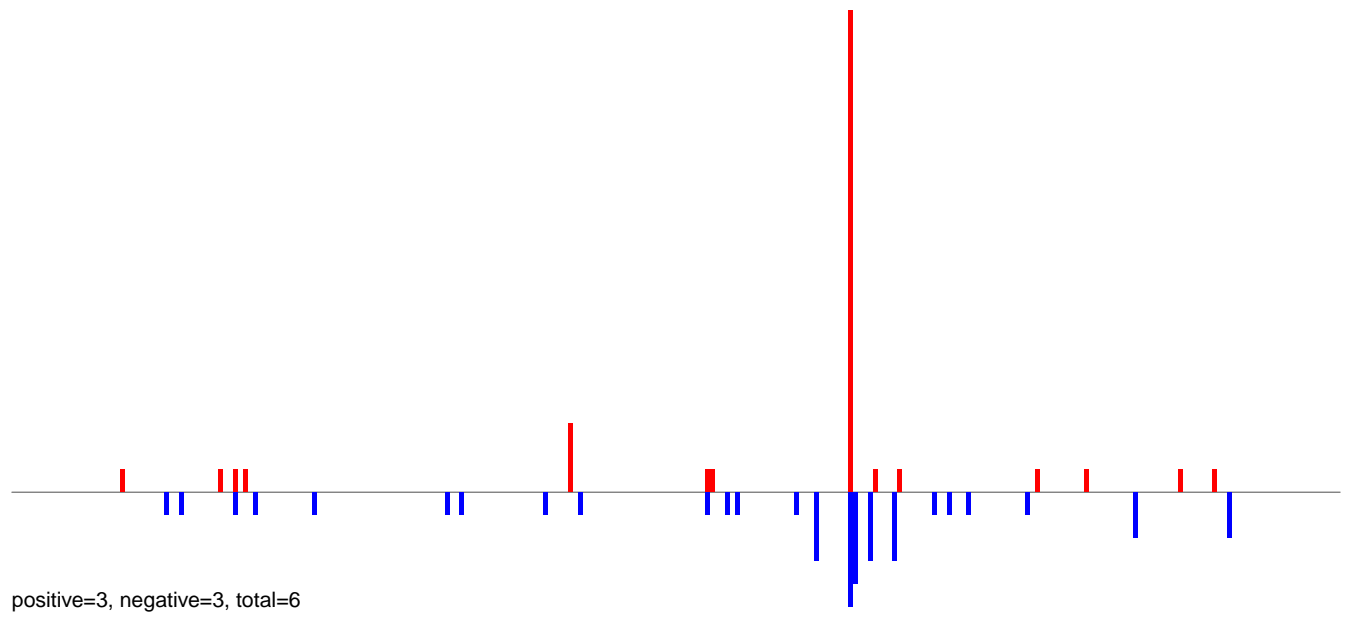
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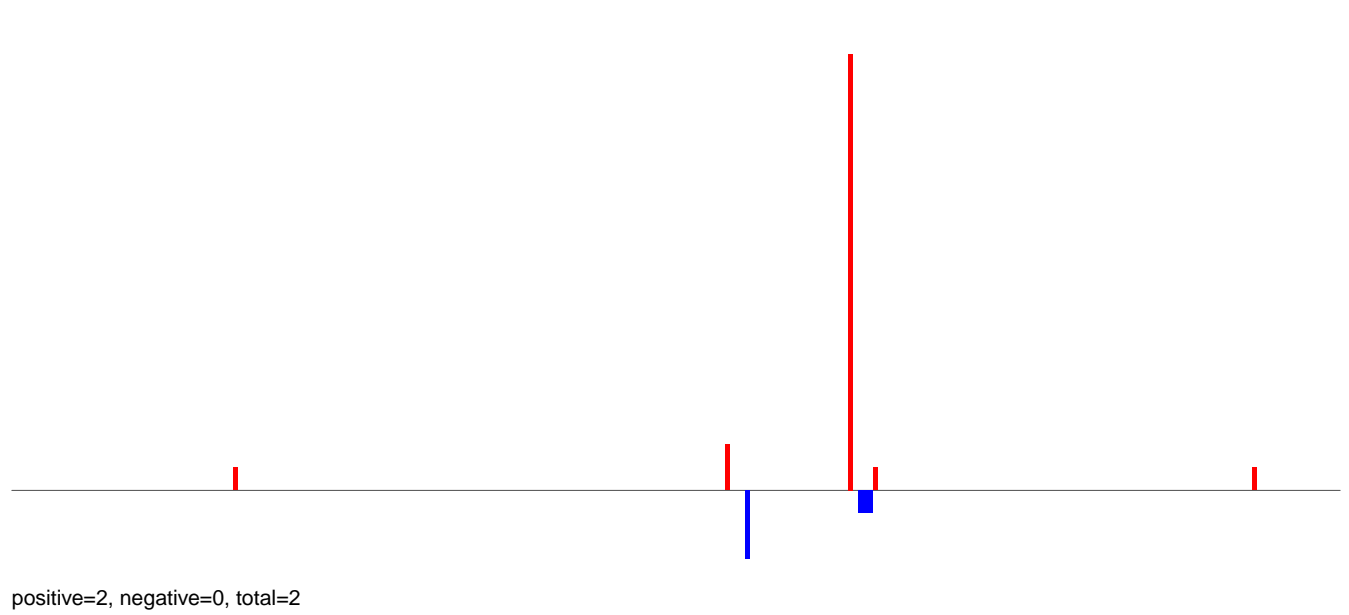
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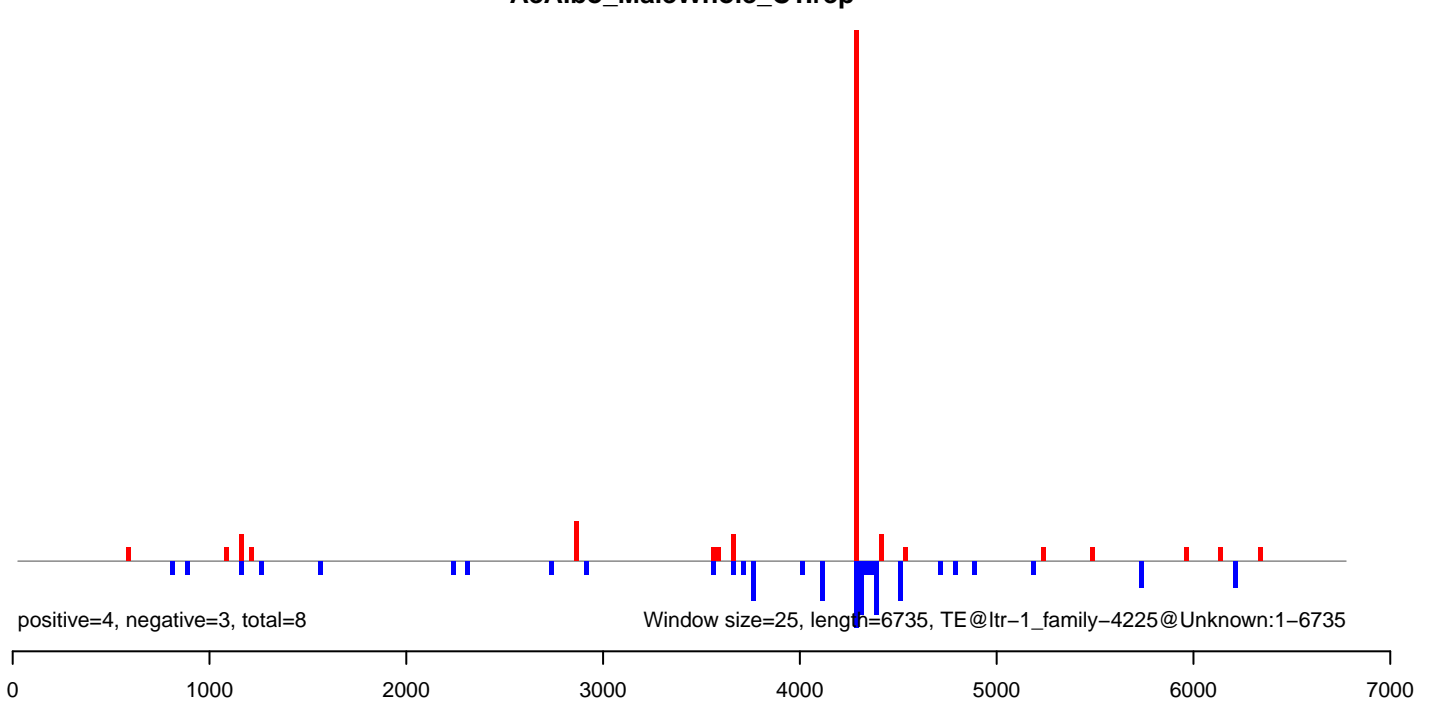
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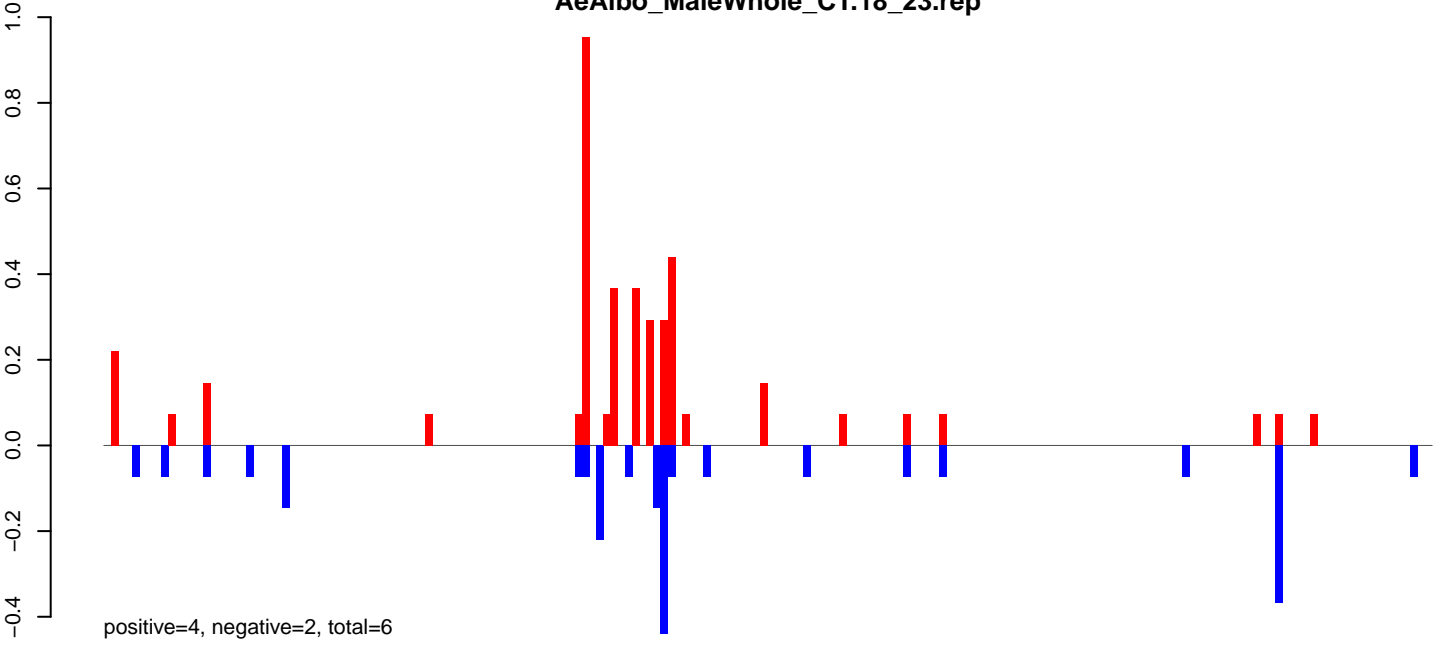
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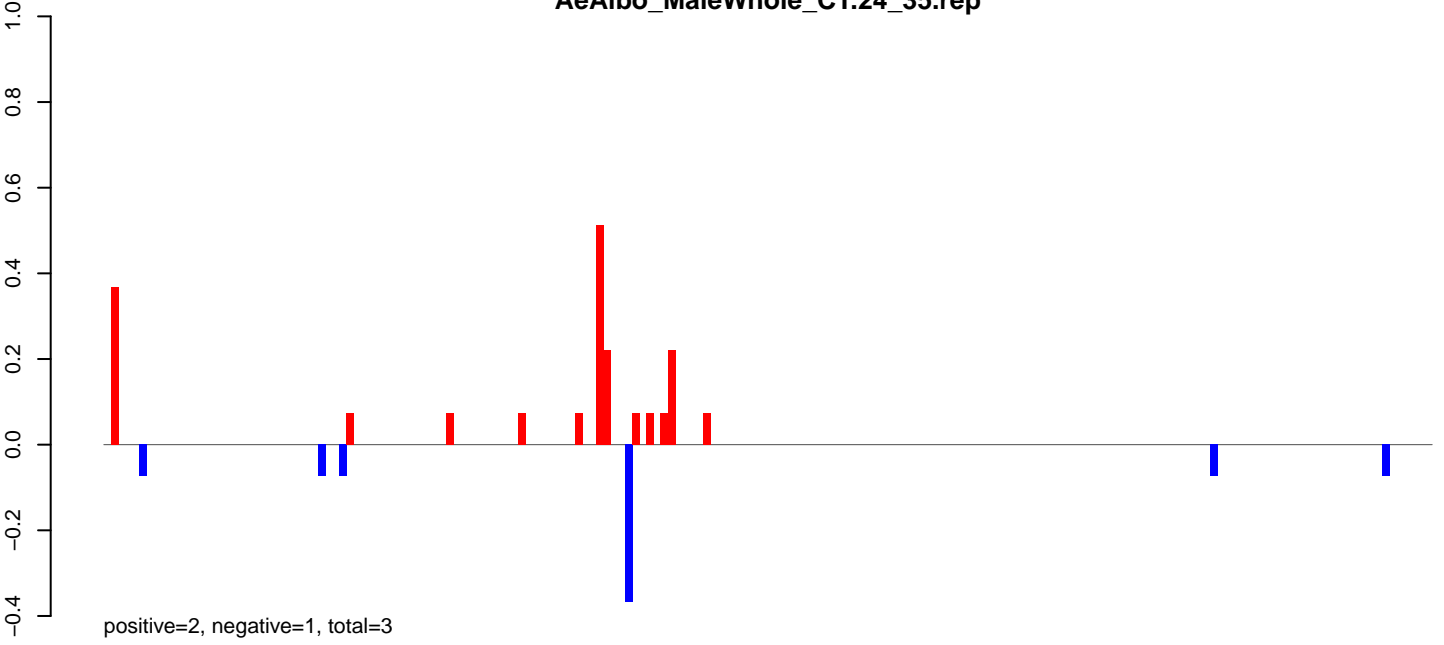
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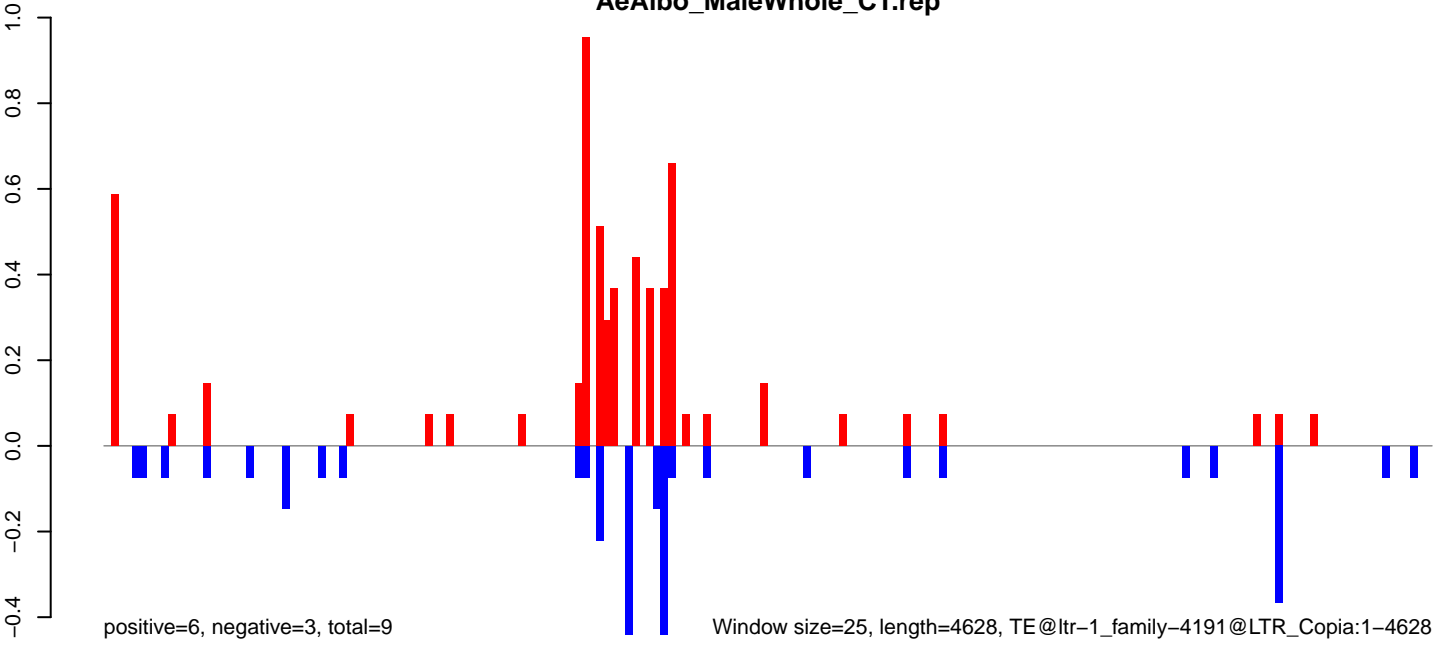
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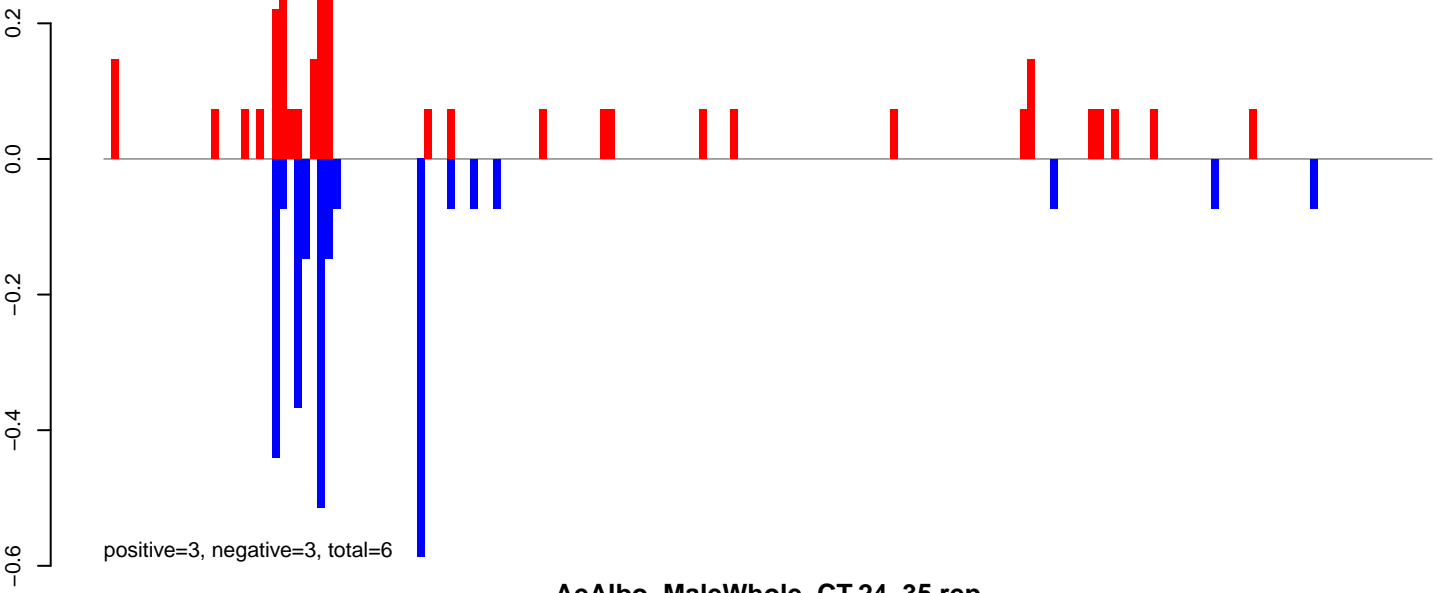
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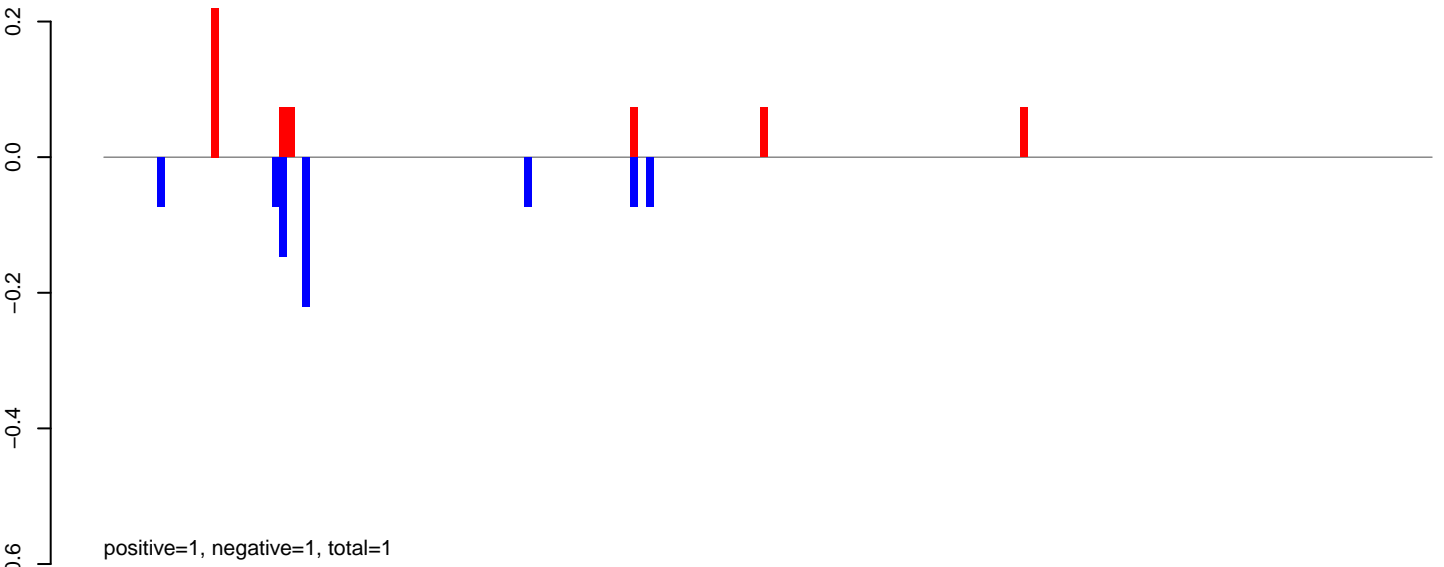
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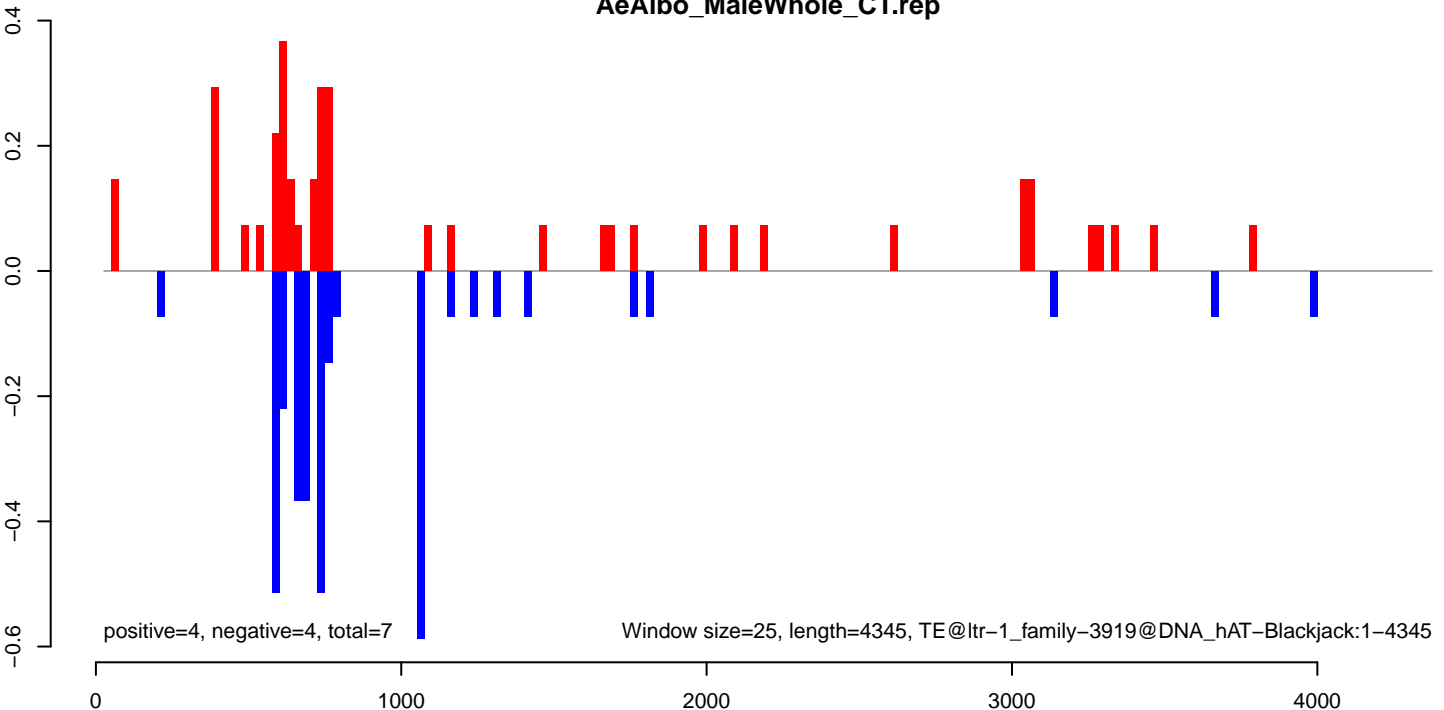
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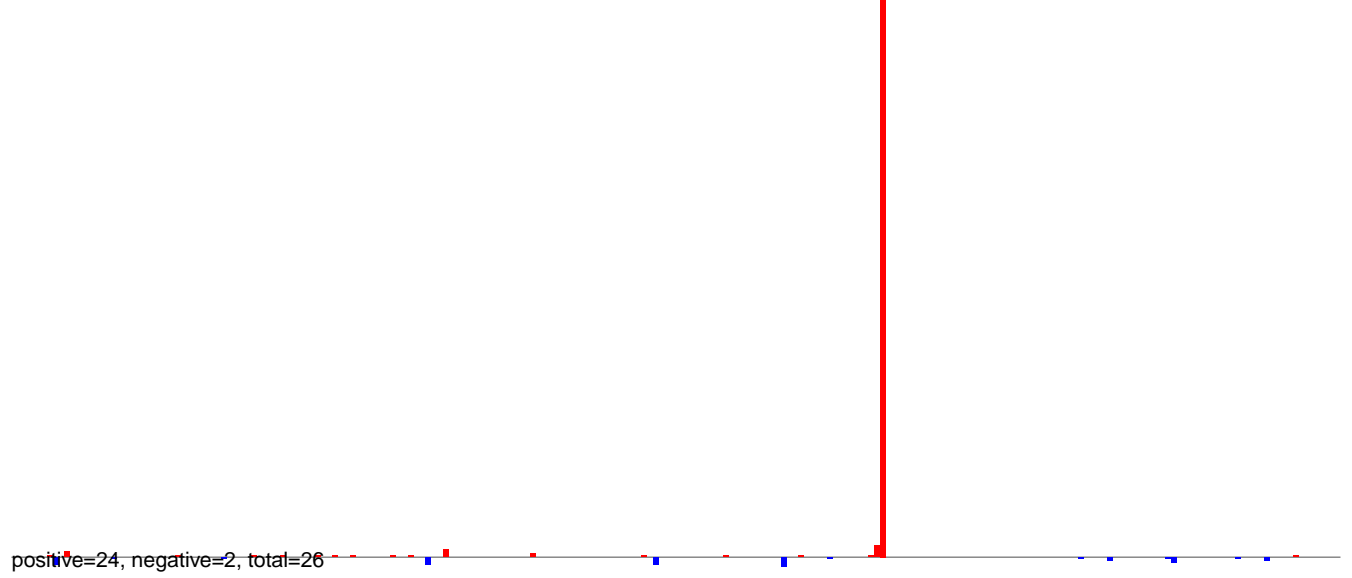
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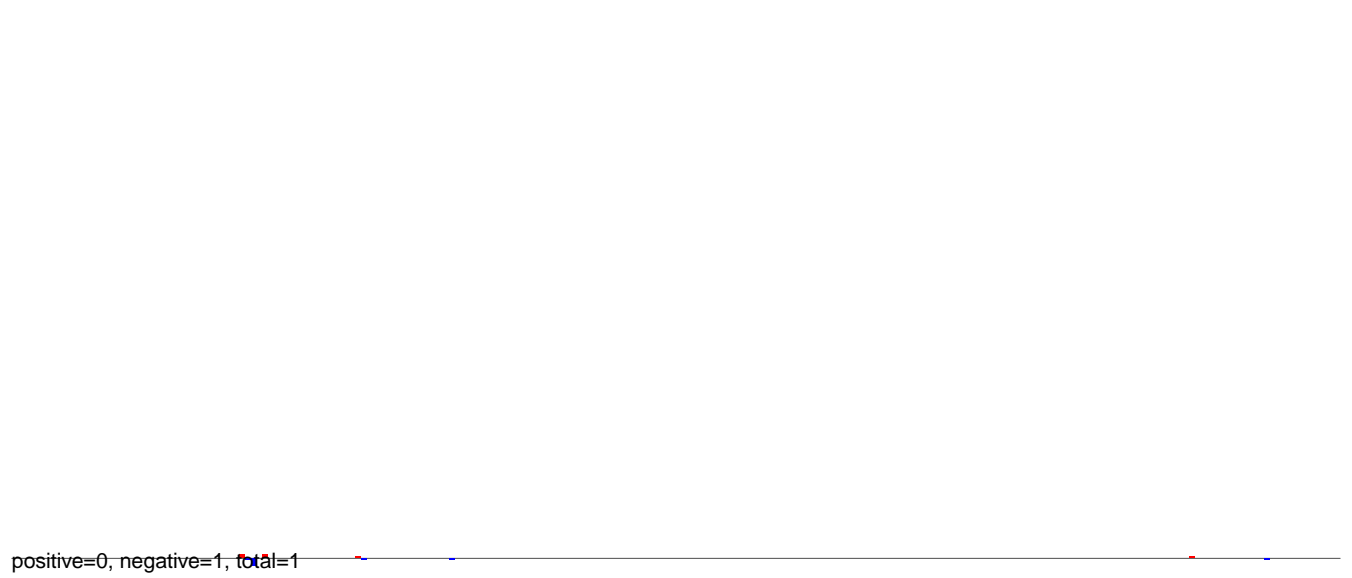
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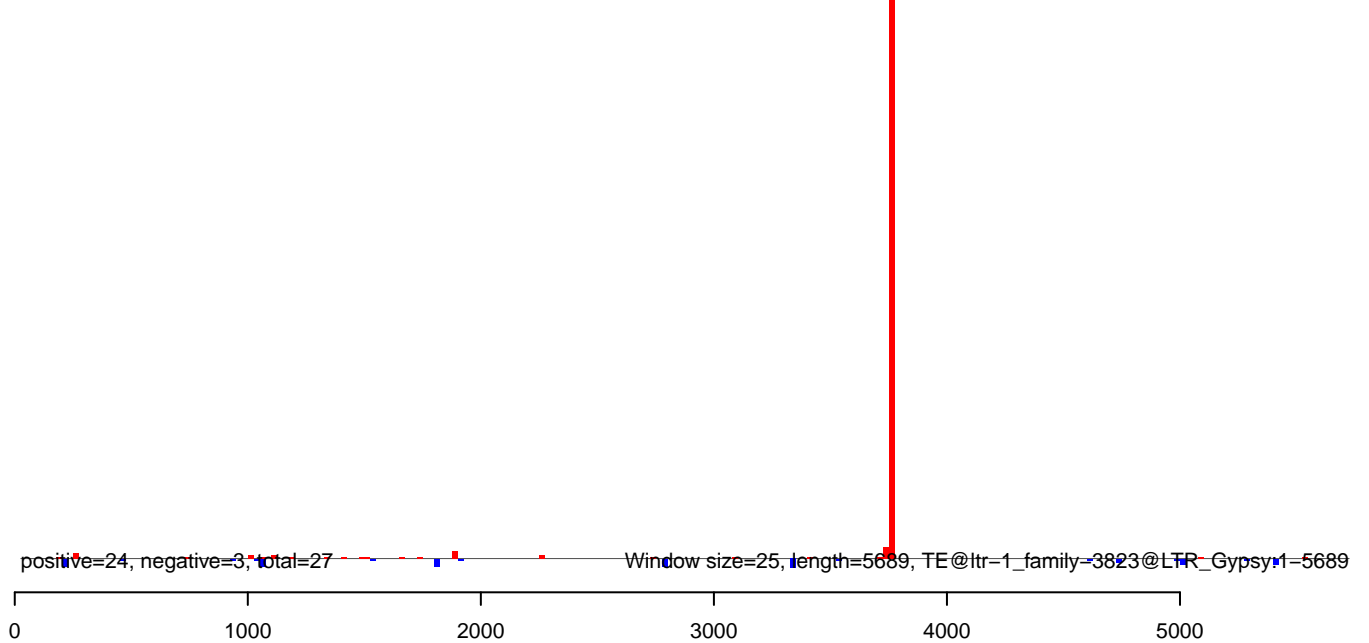
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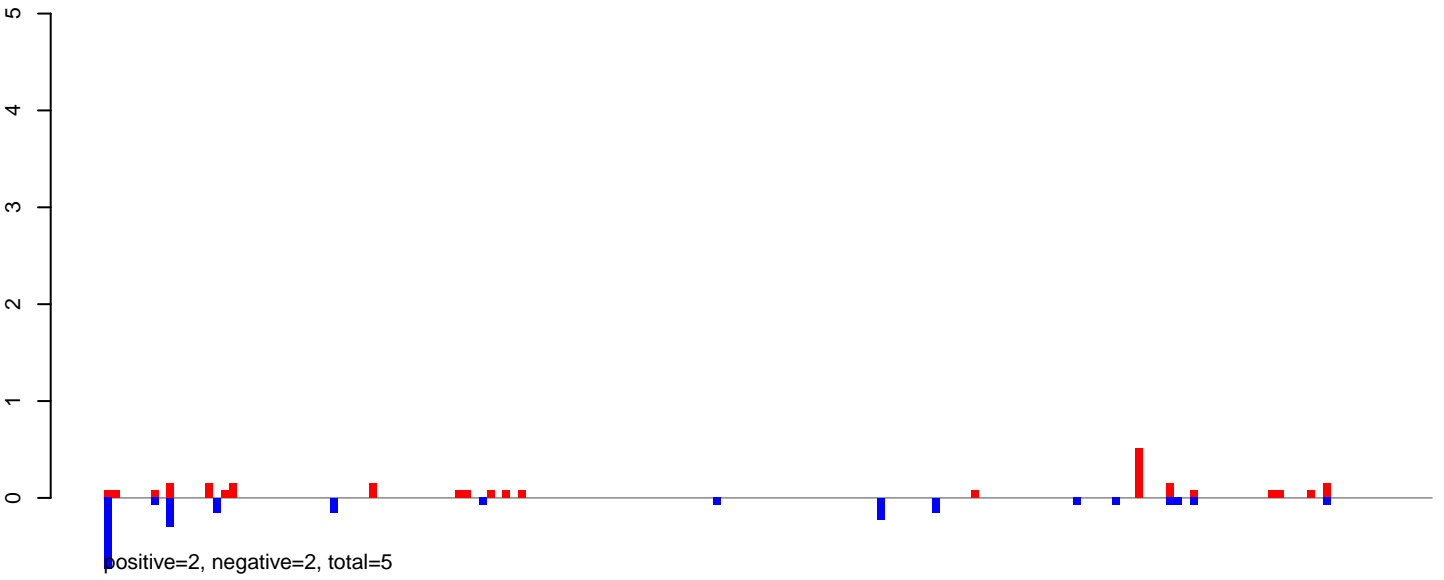
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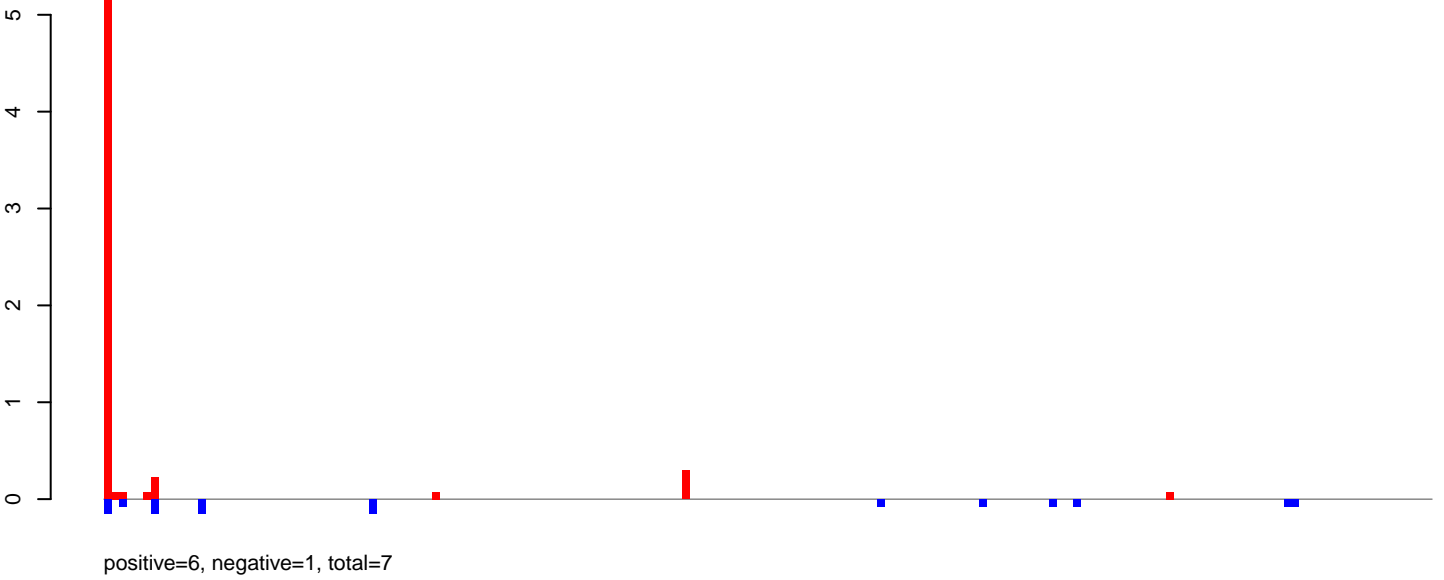
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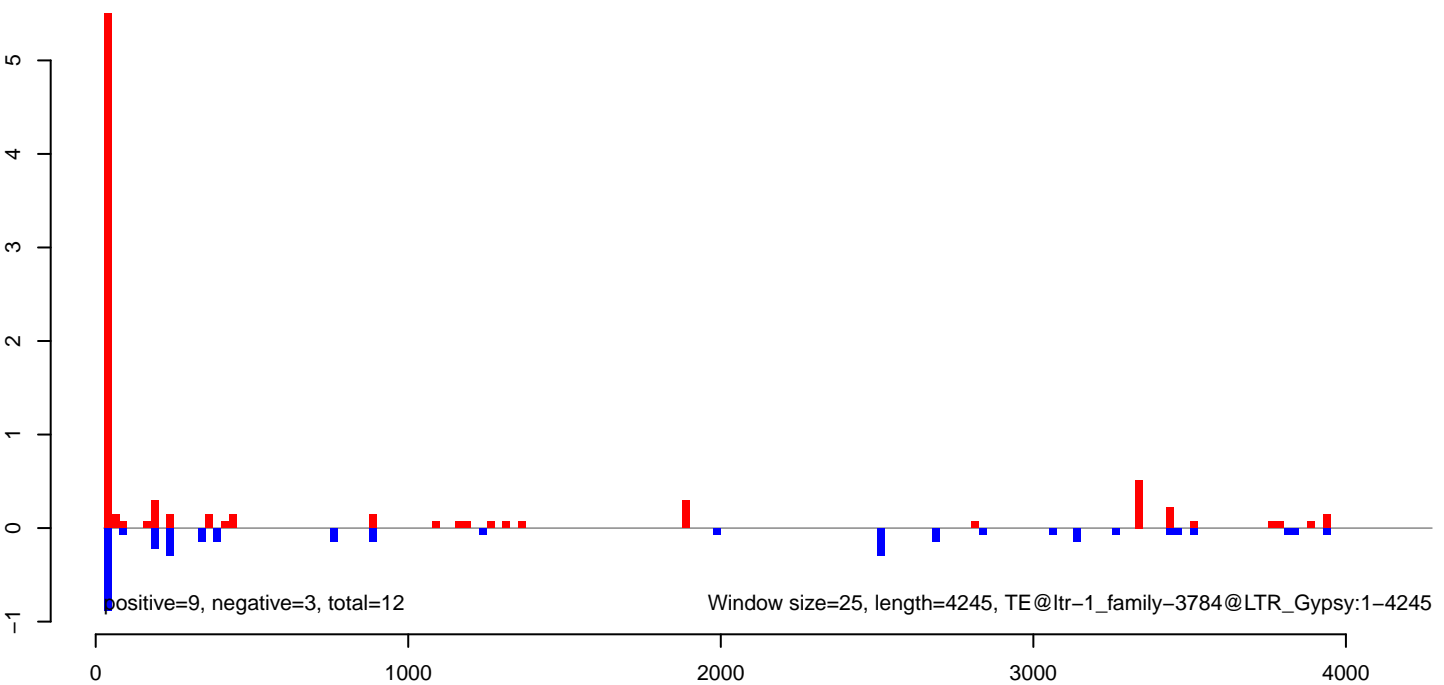
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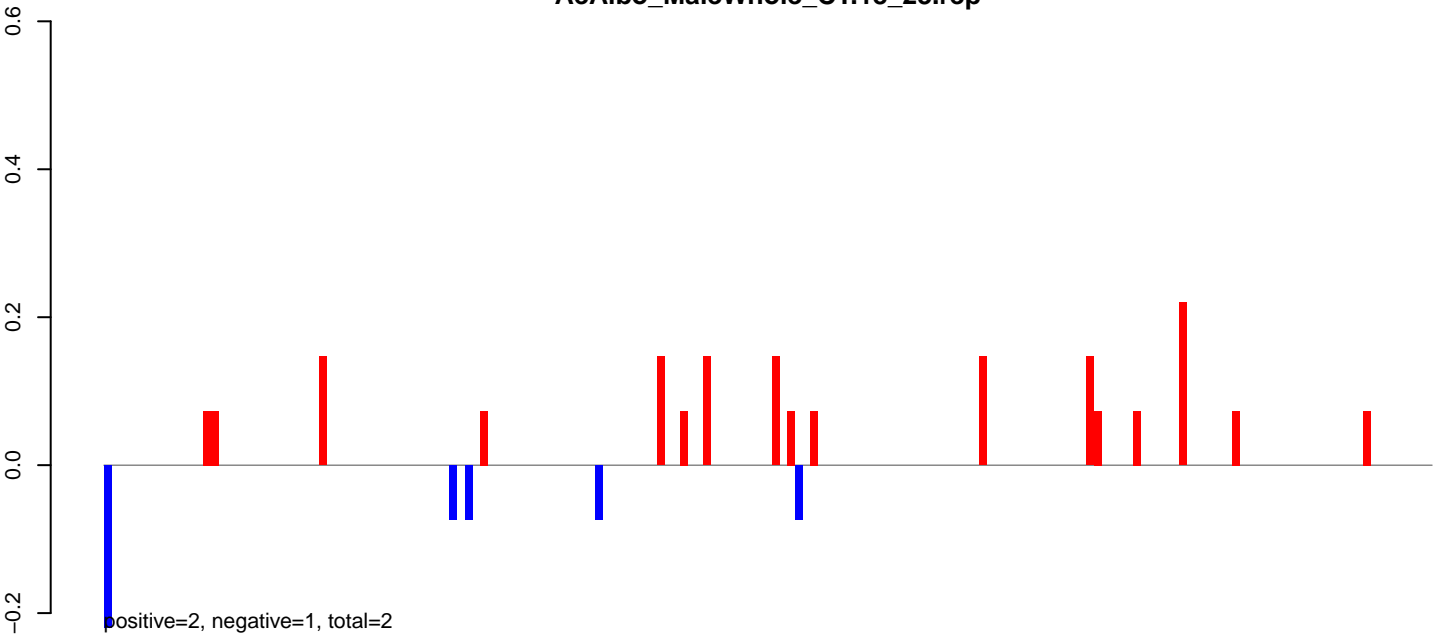


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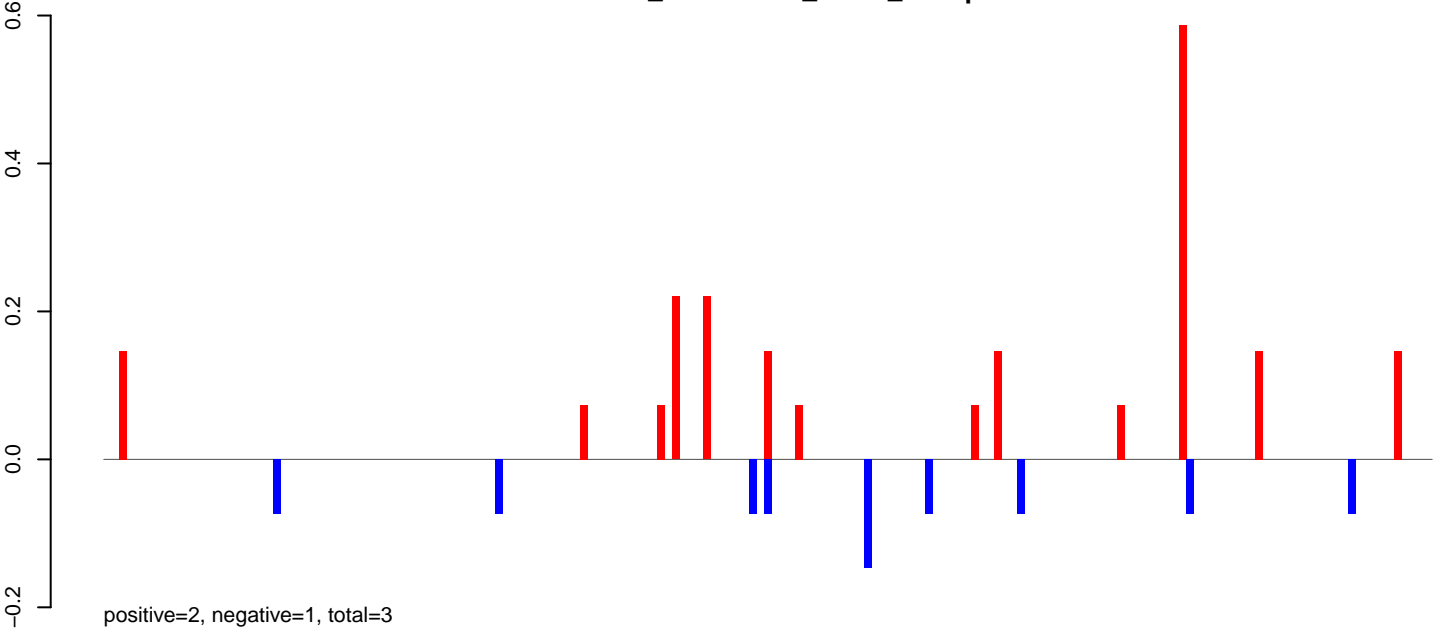




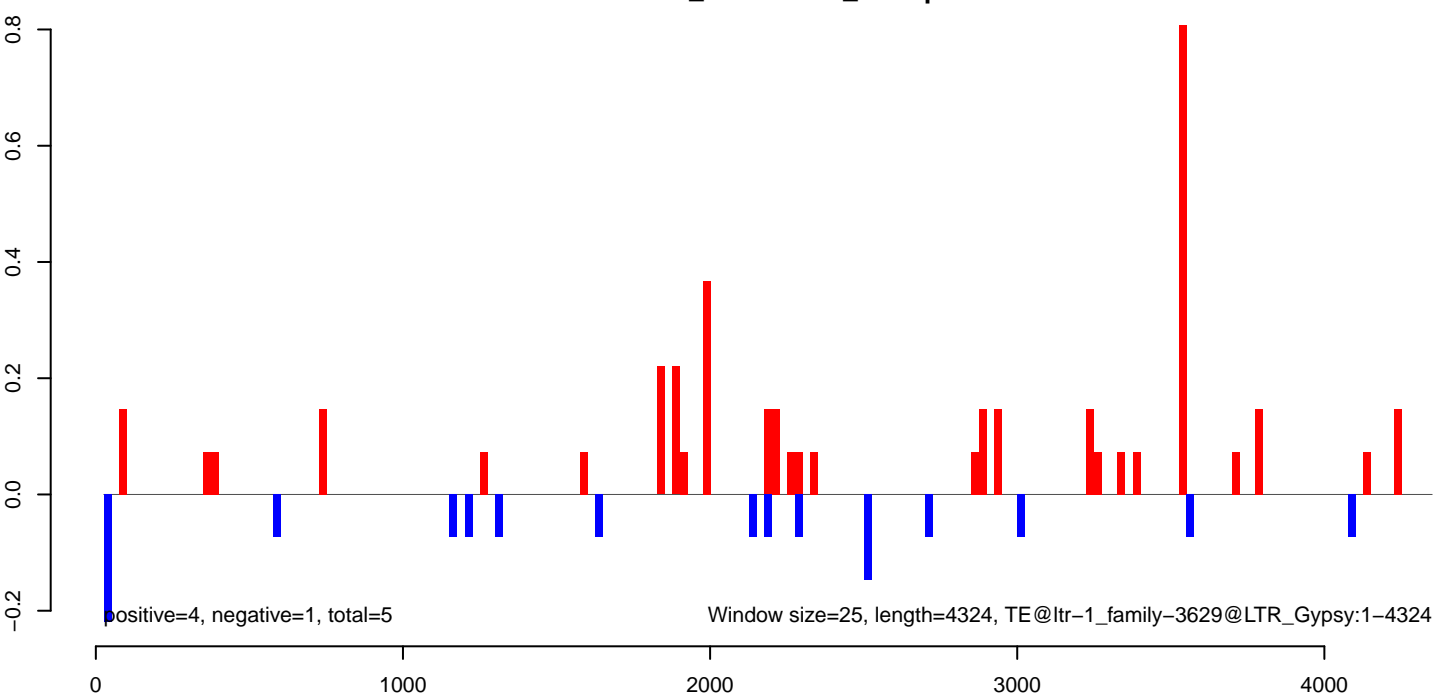
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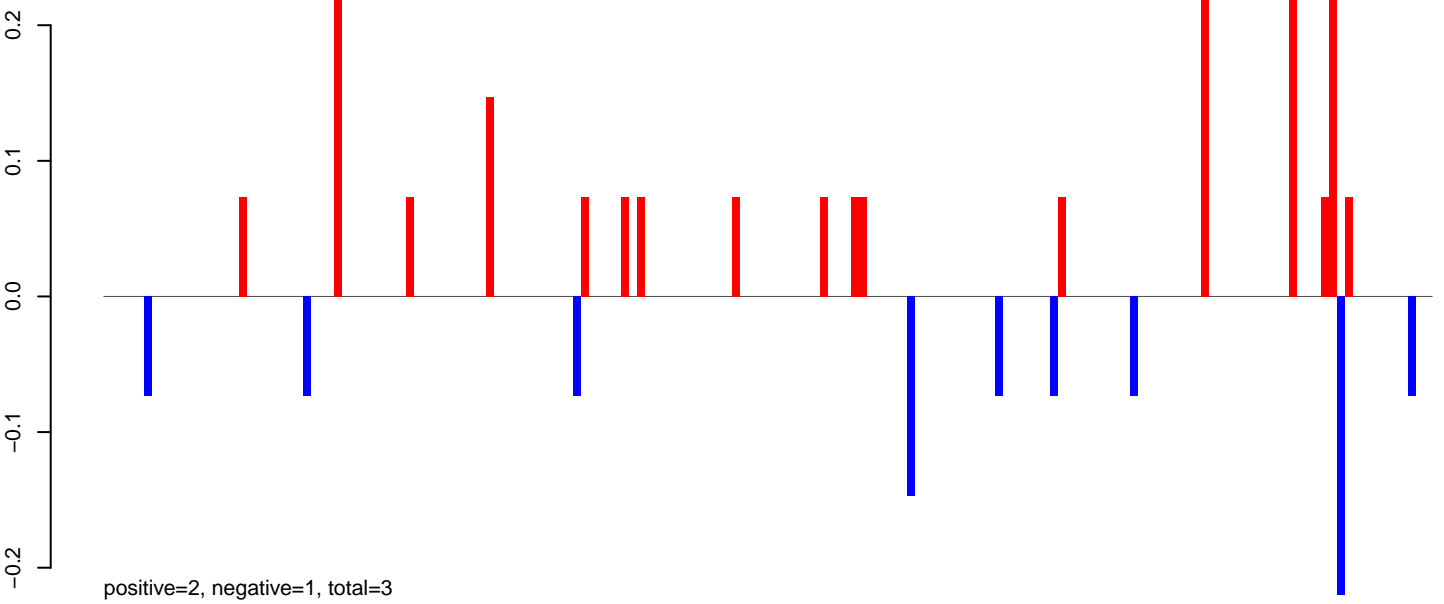
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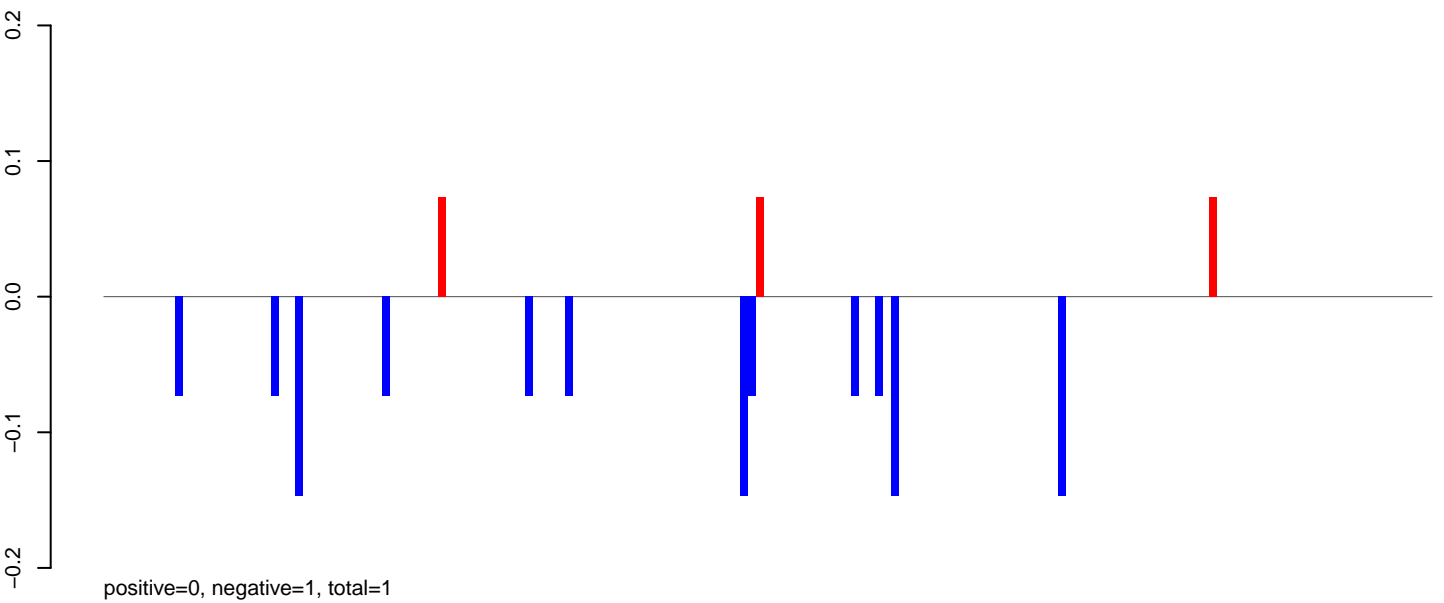
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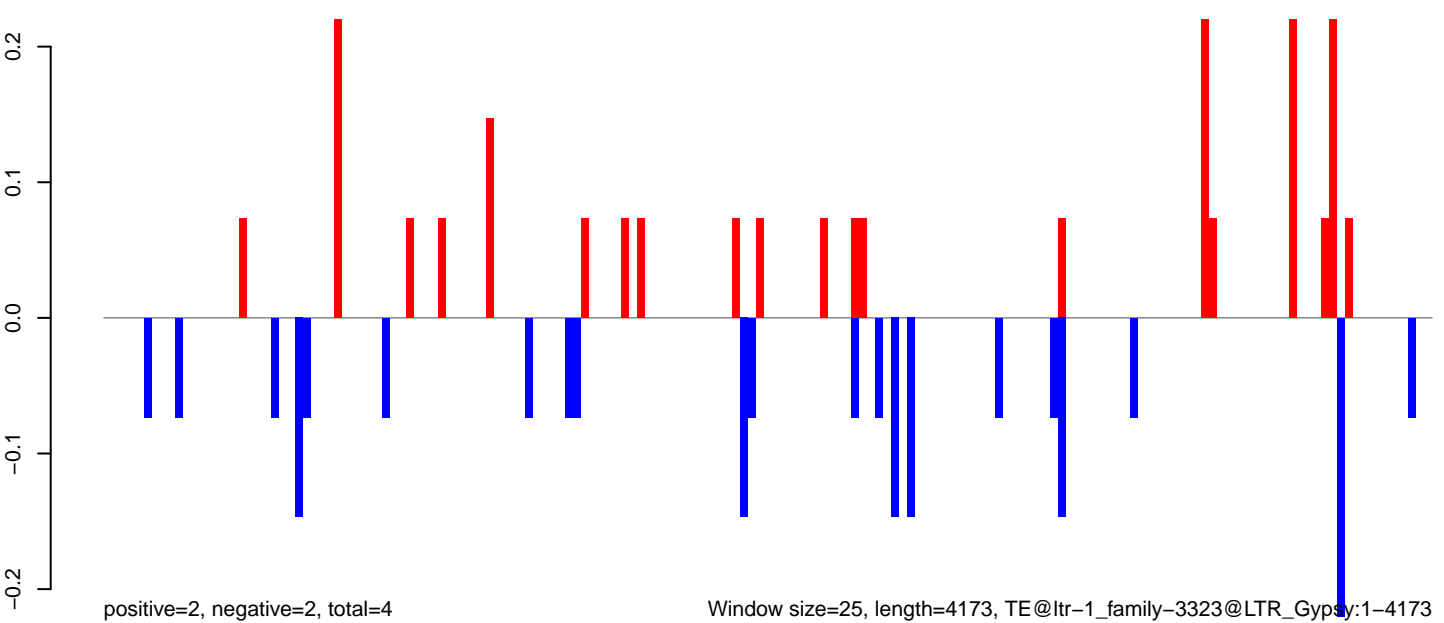
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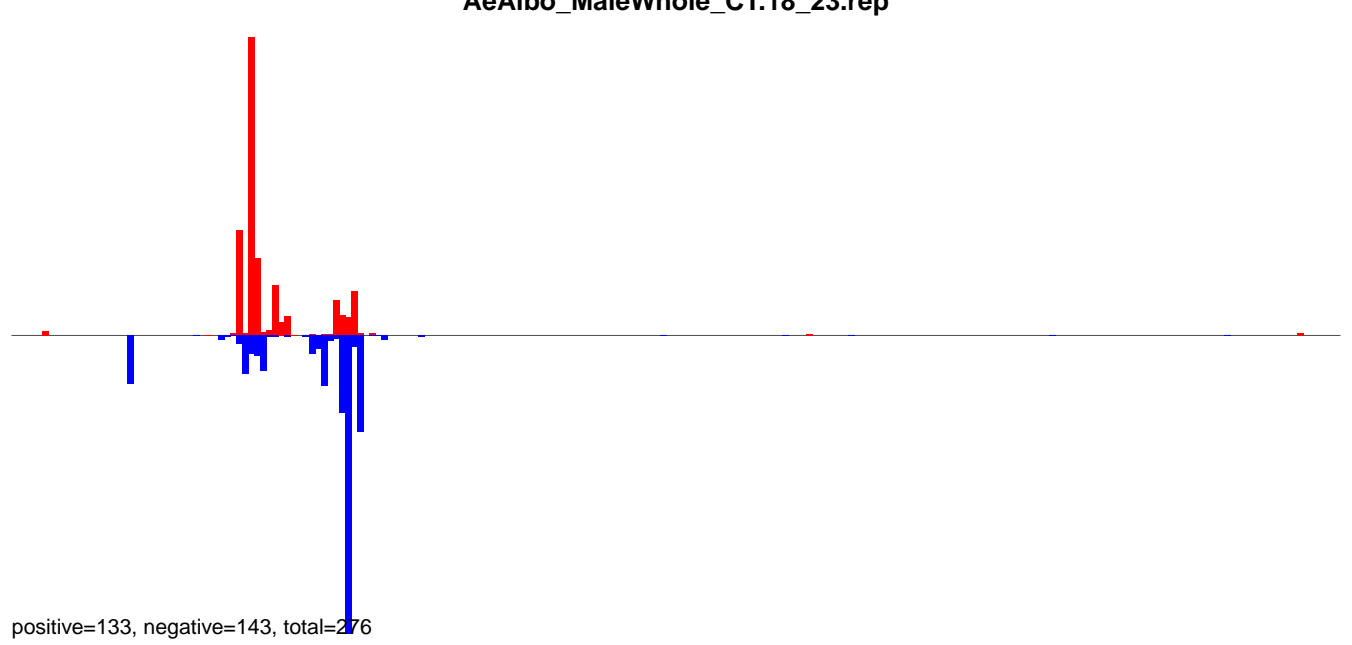
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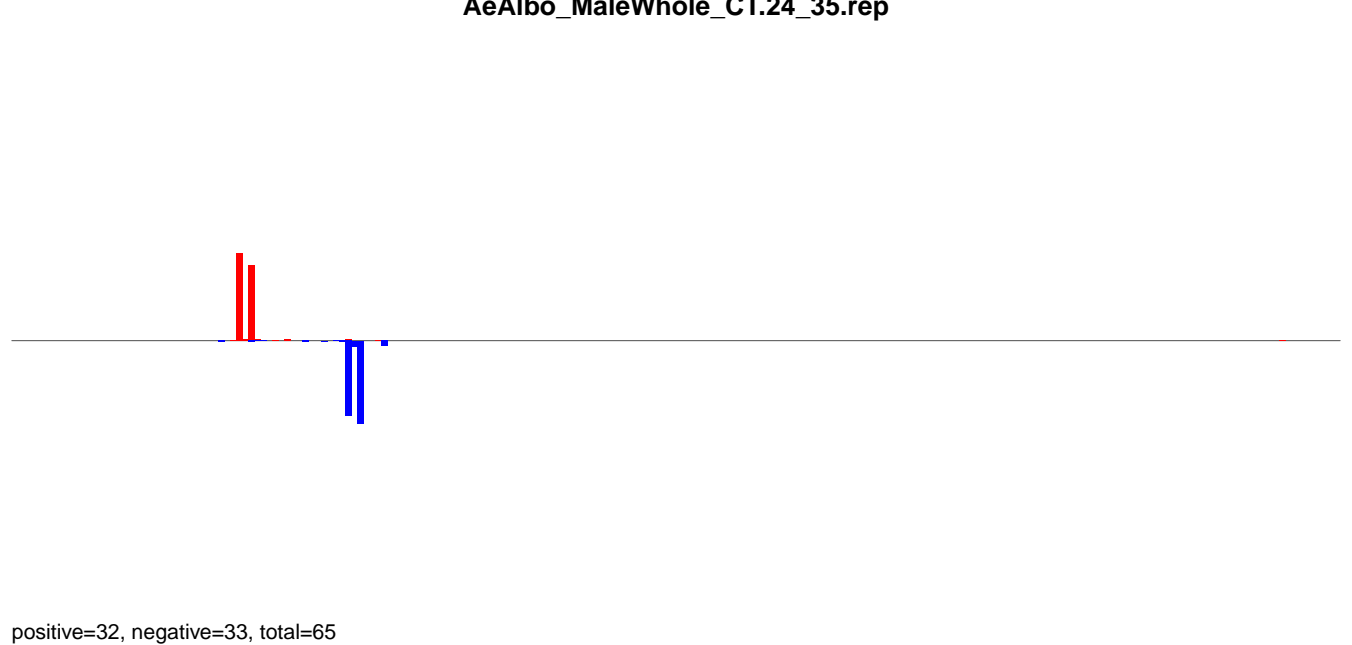
AeAlbo\_MaleWhole\_CT.rep



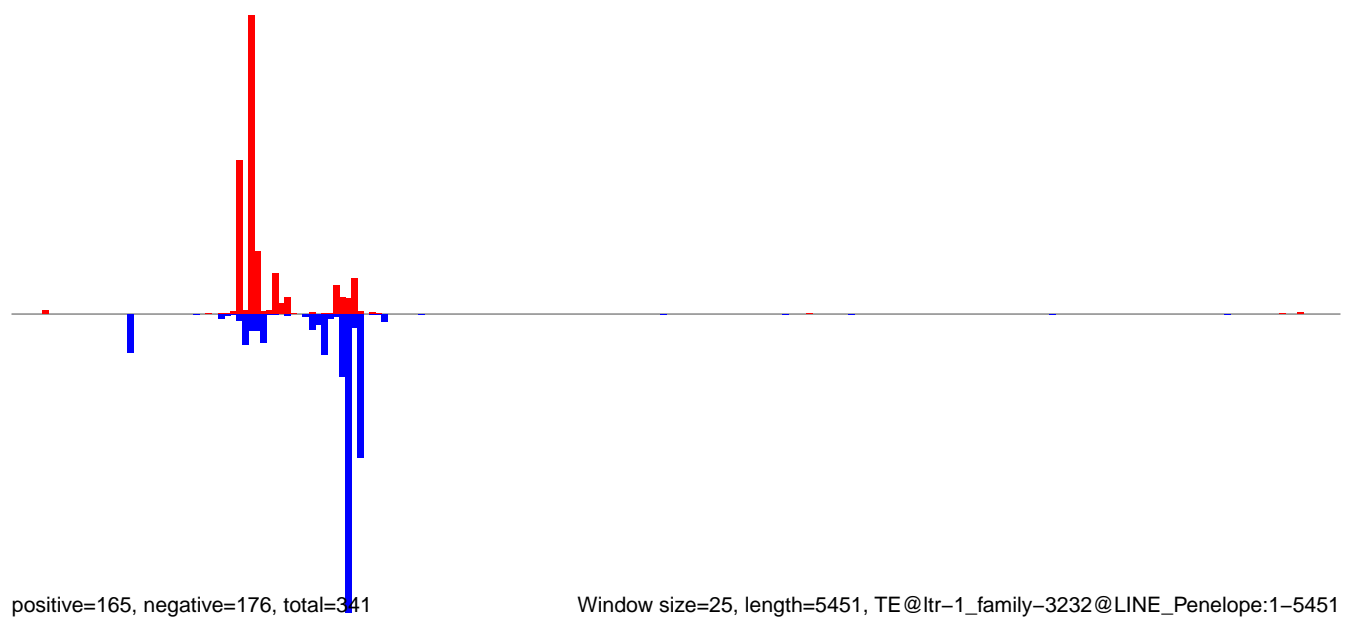
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



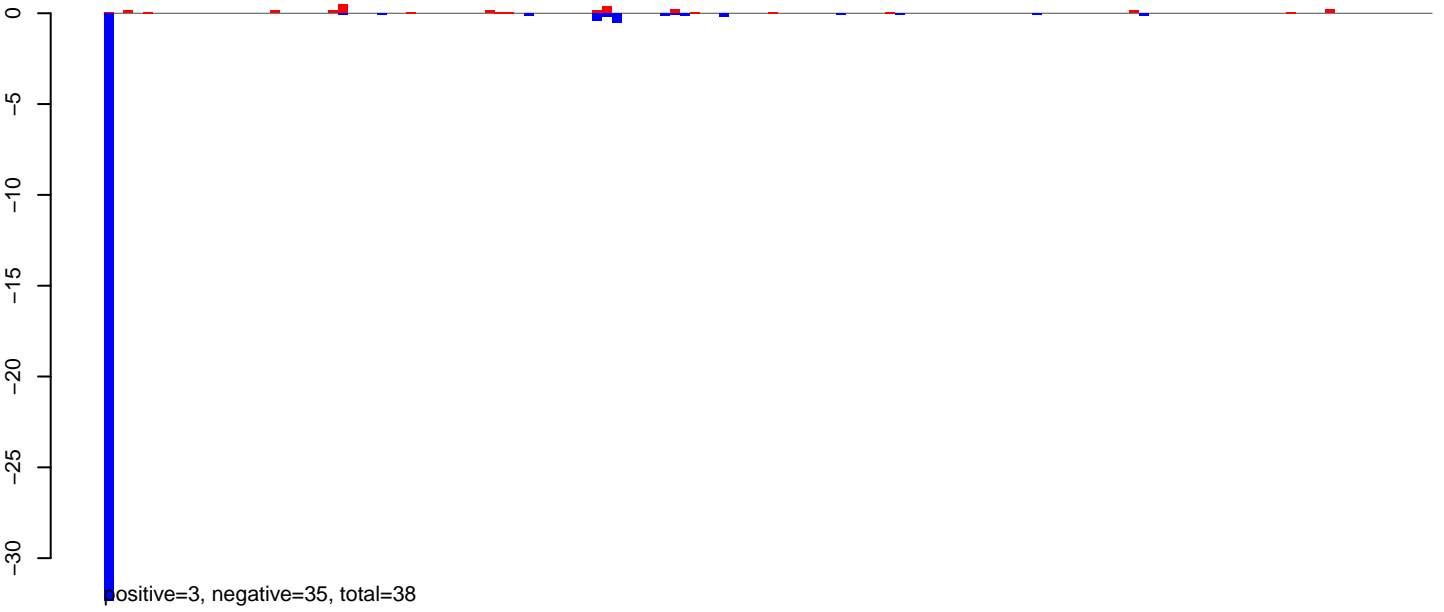
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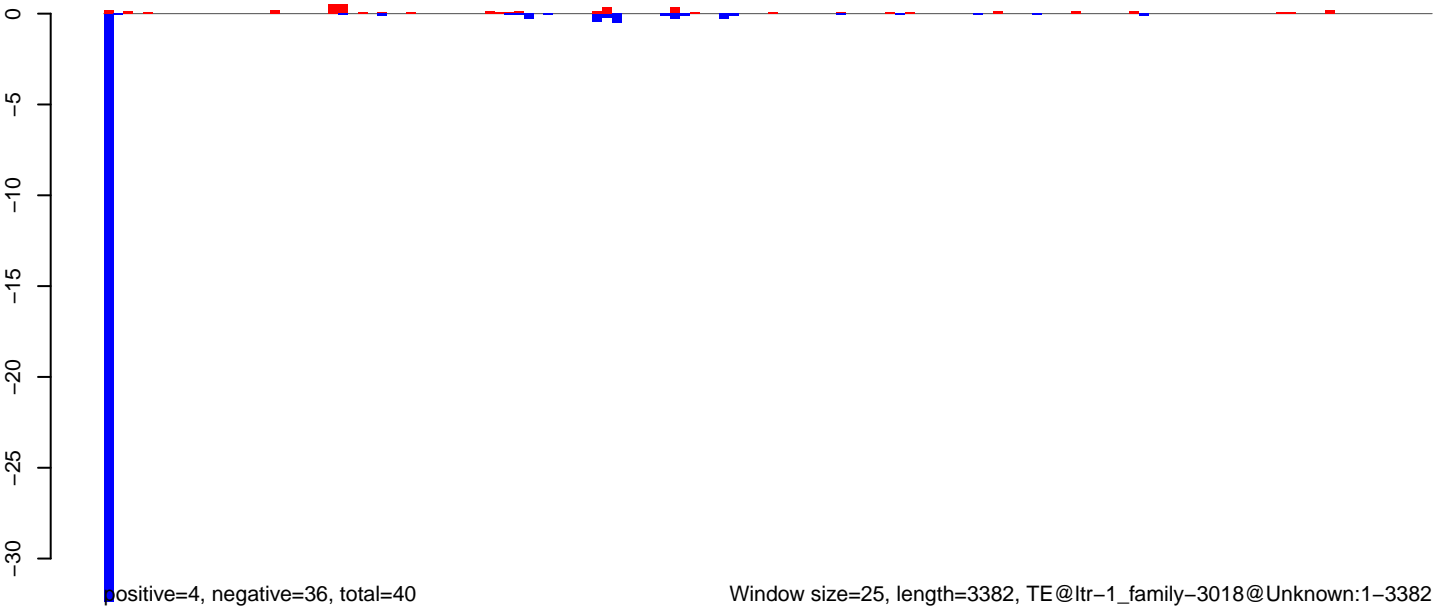
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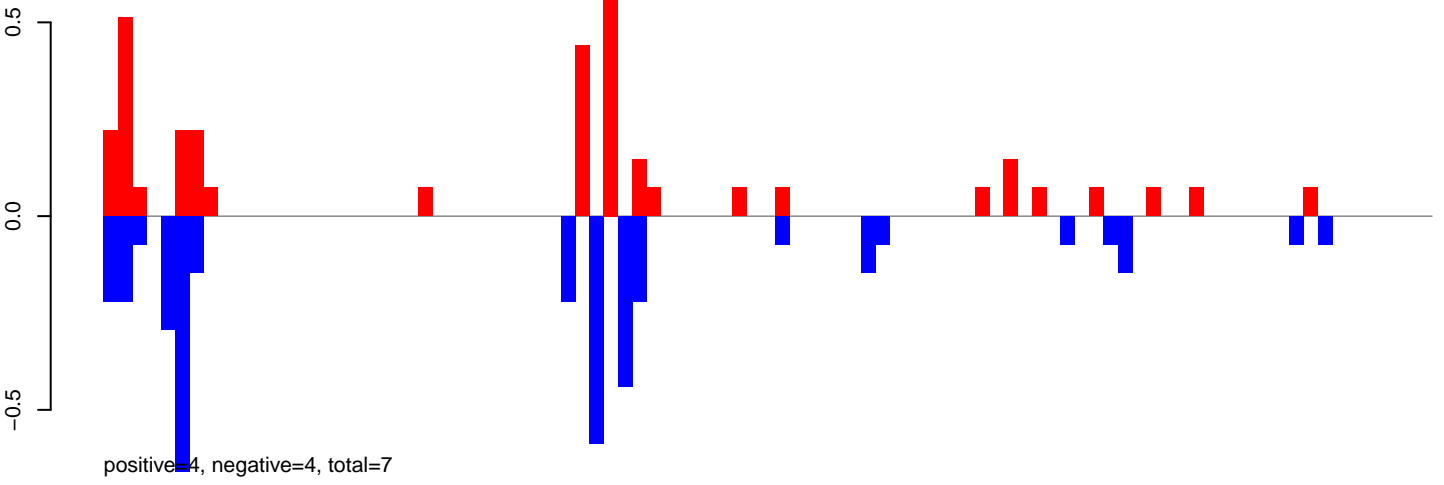
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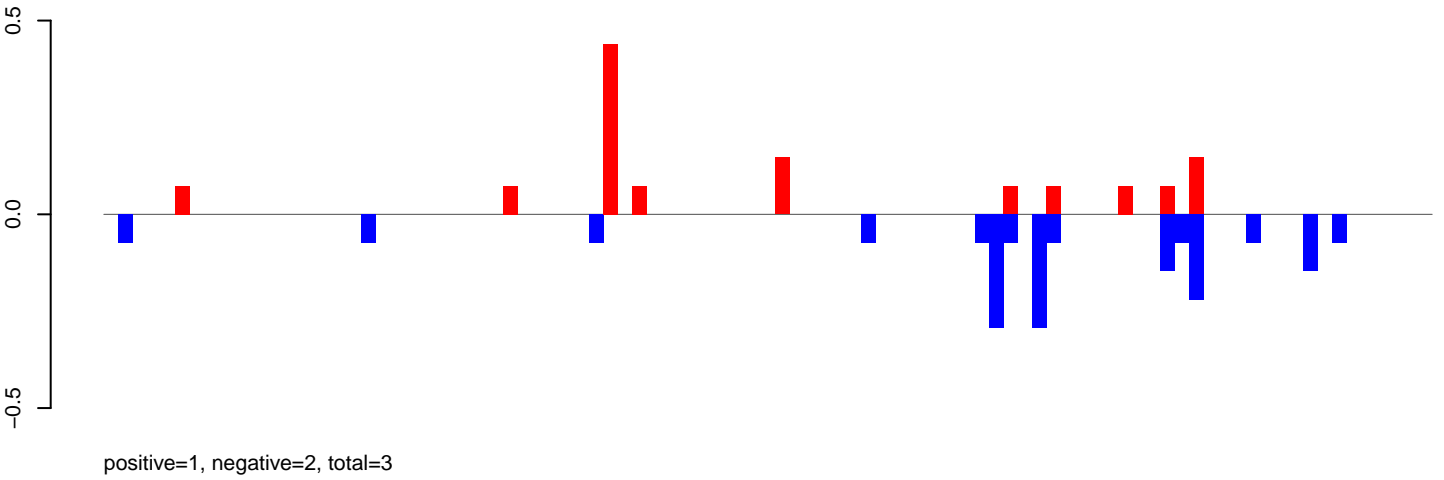
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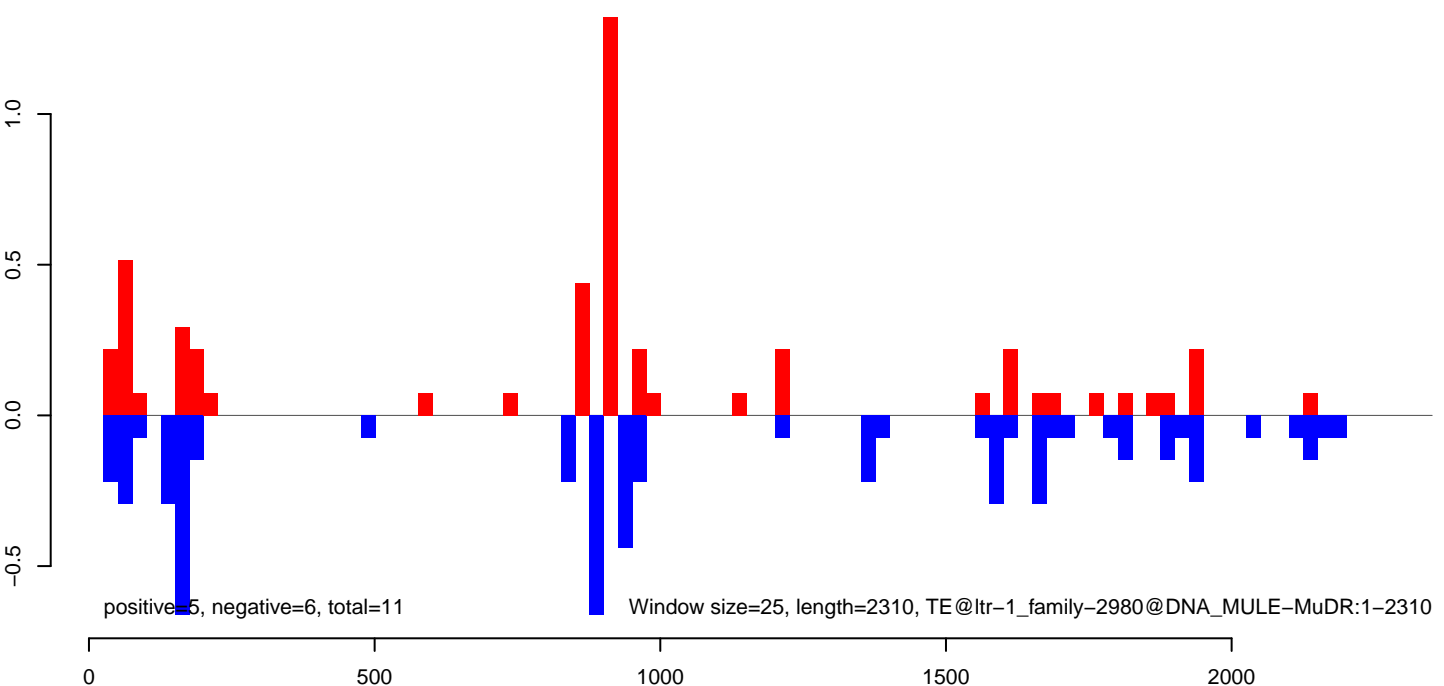
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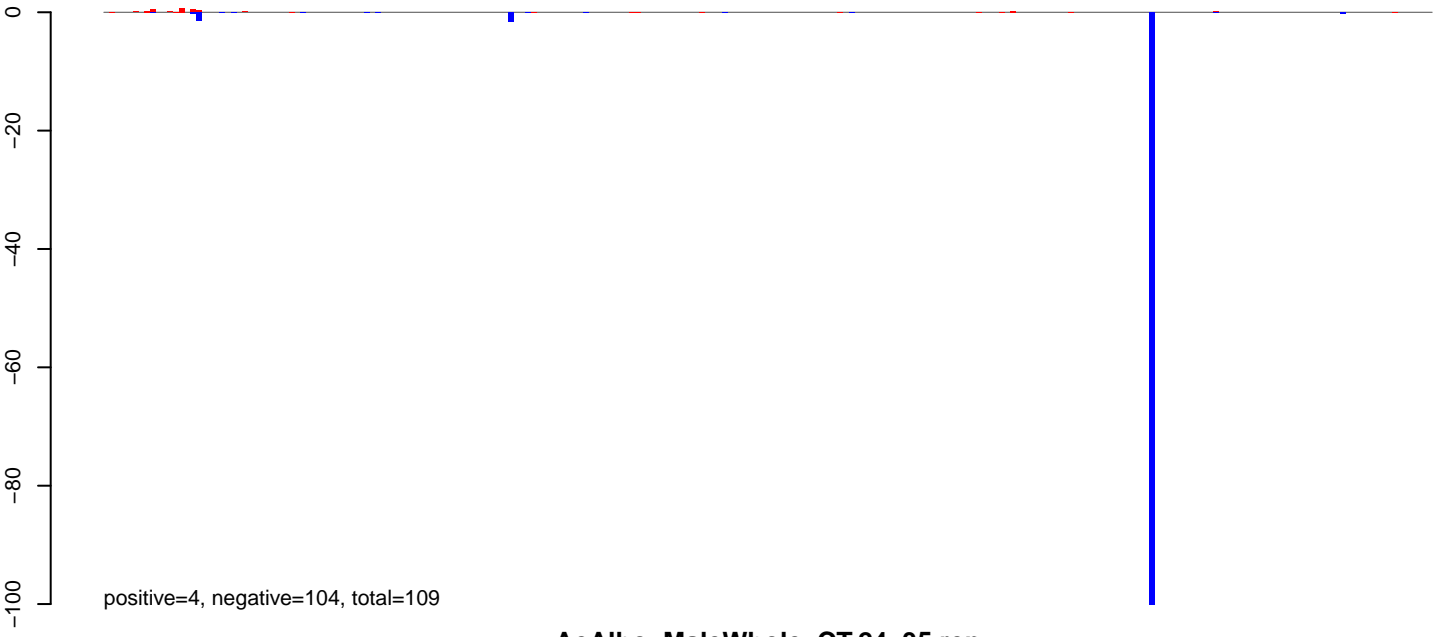
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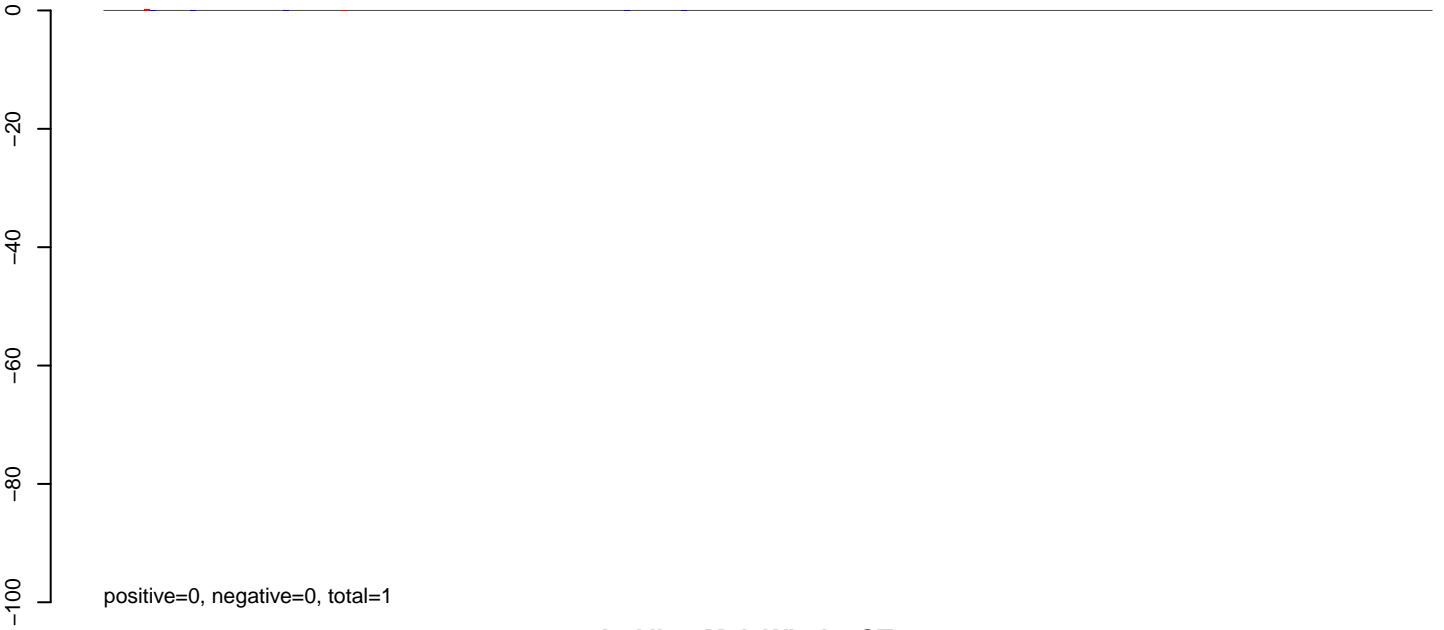
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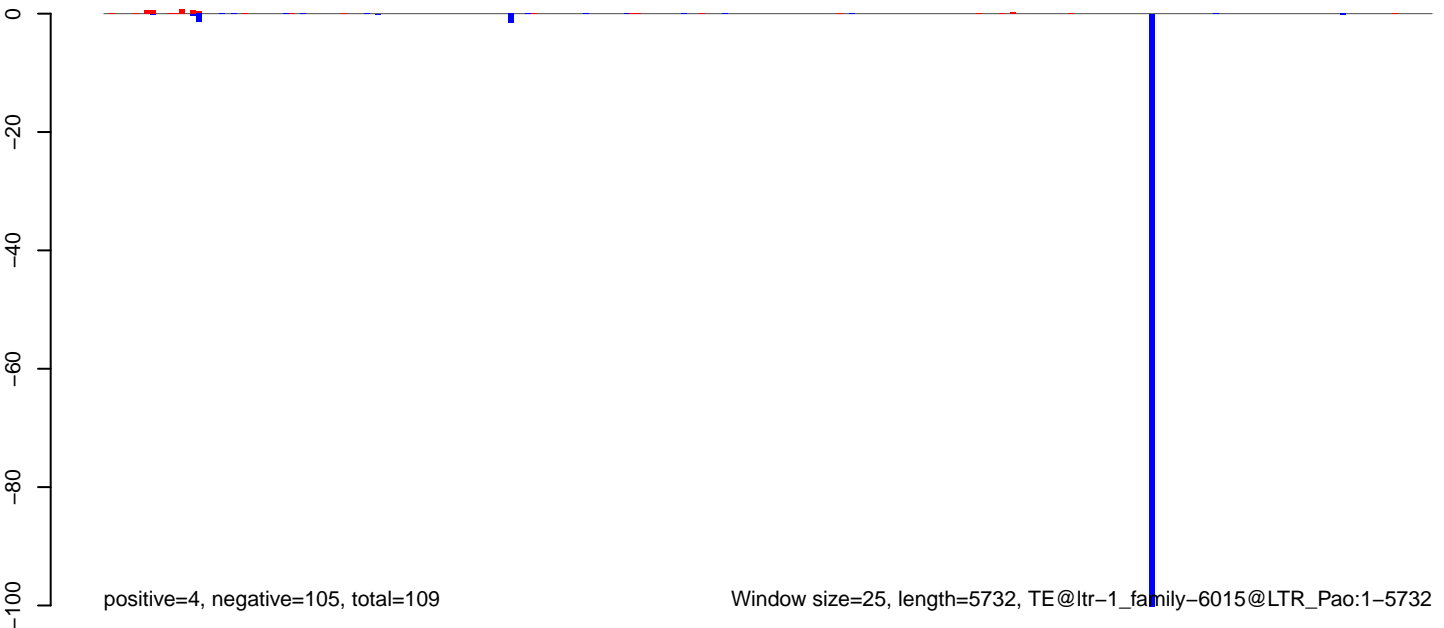
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

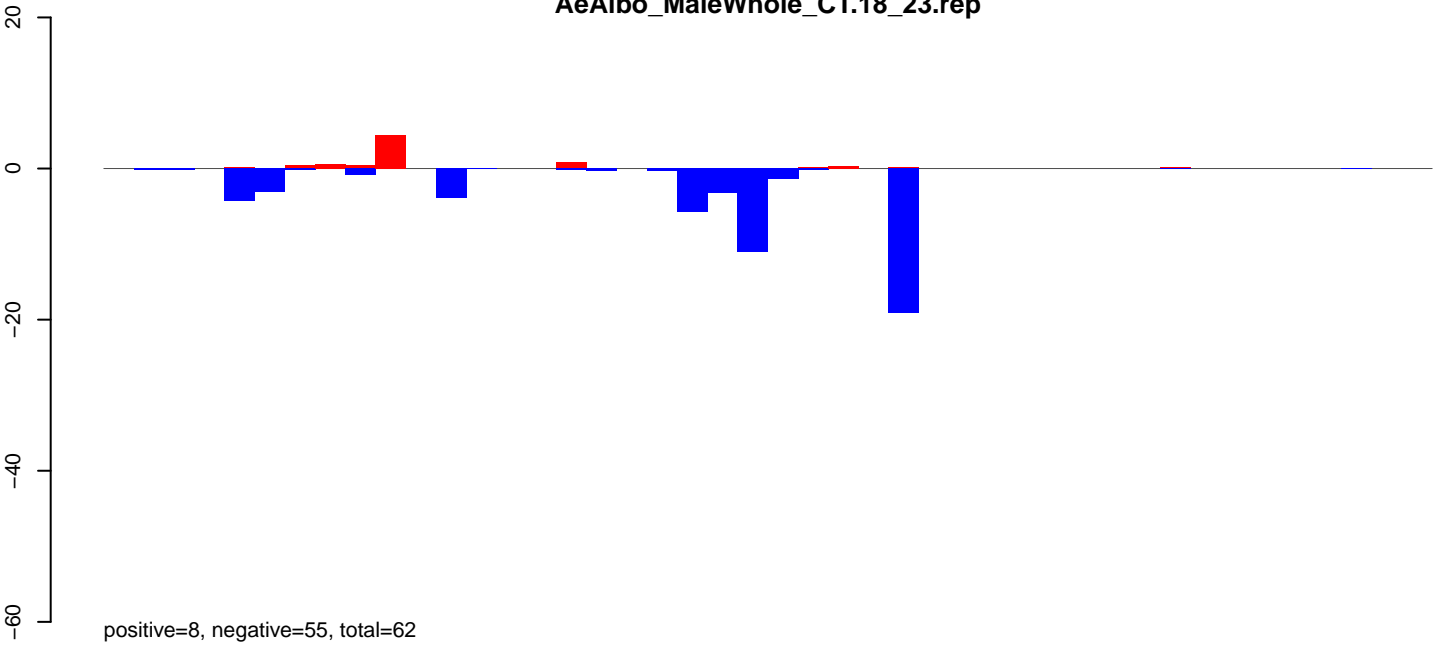


**AeAlbo\_MaleWhole\_CT.rep**

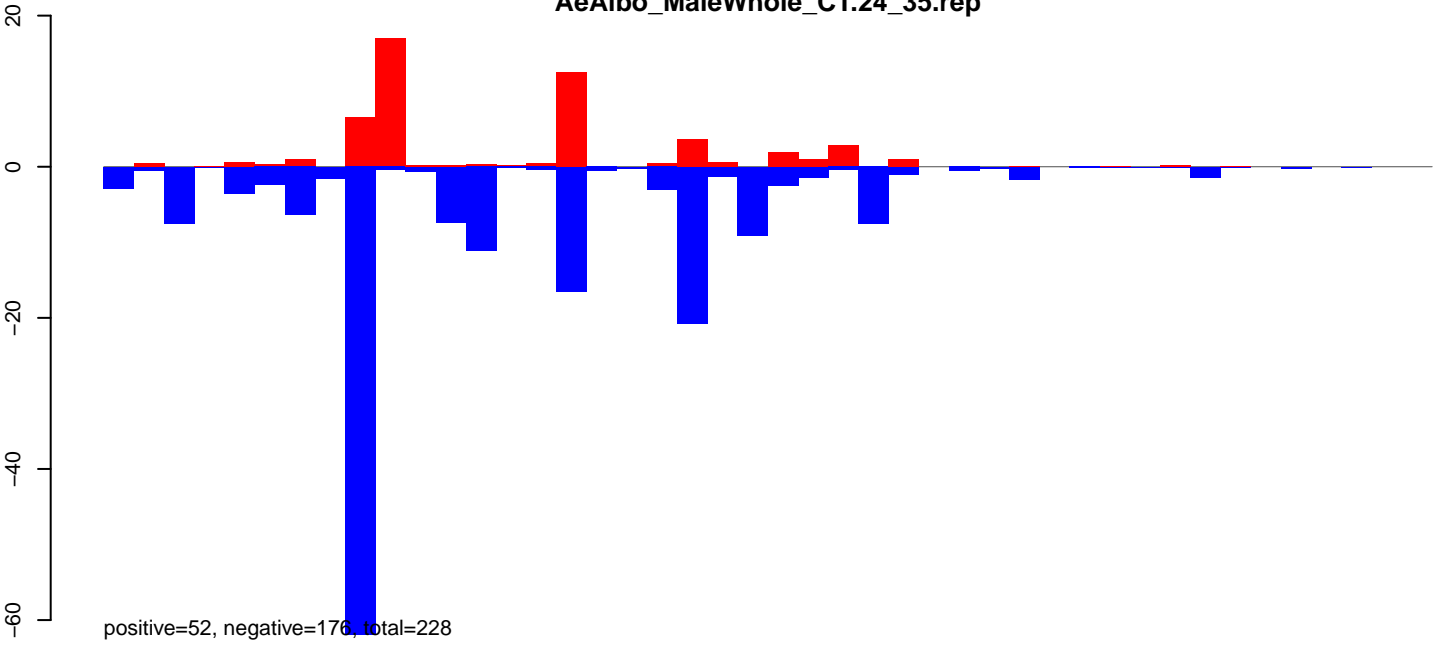


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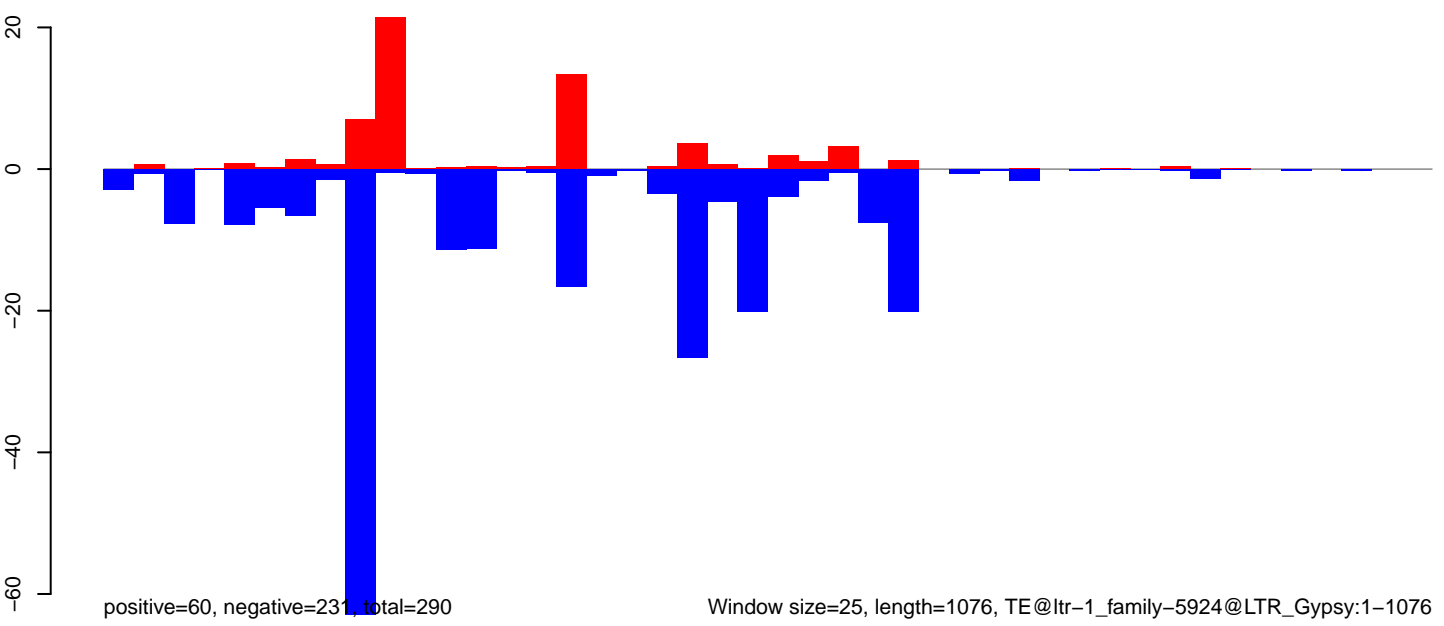
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



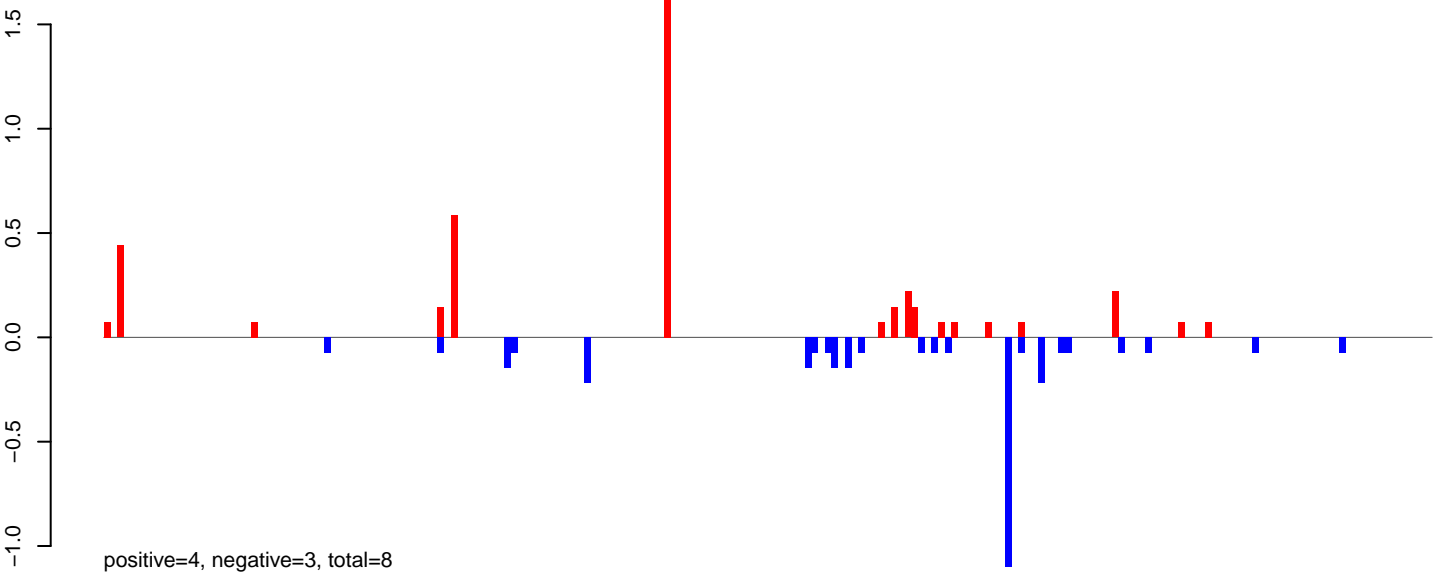
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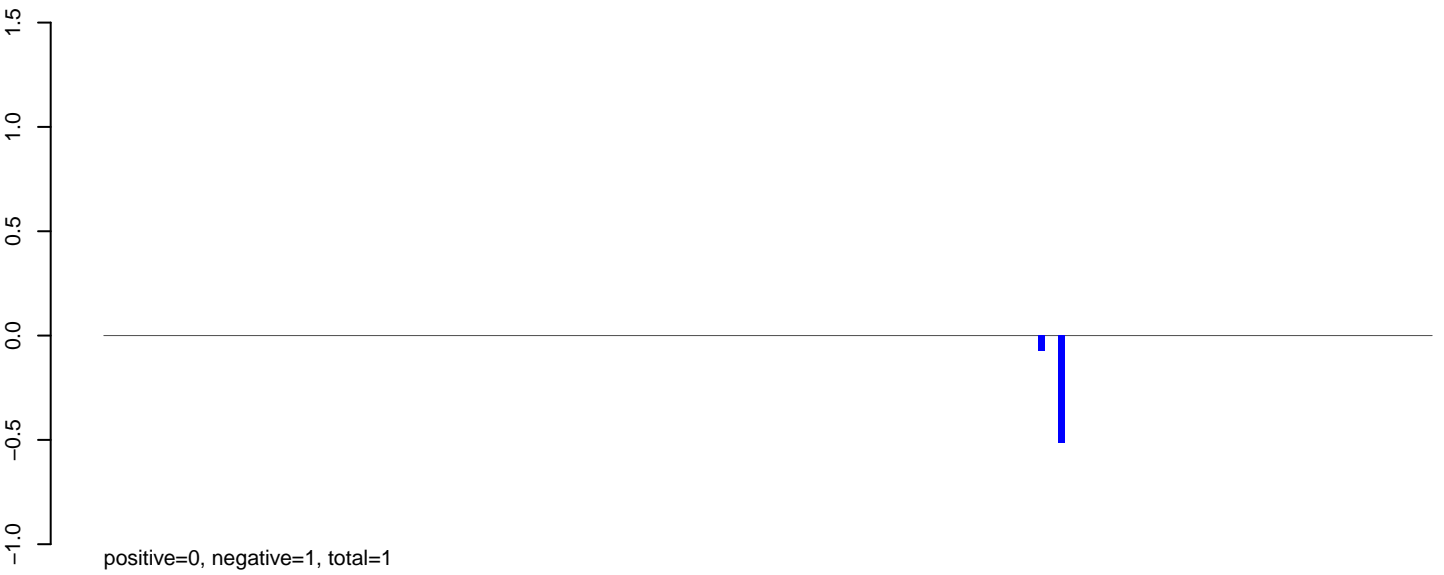
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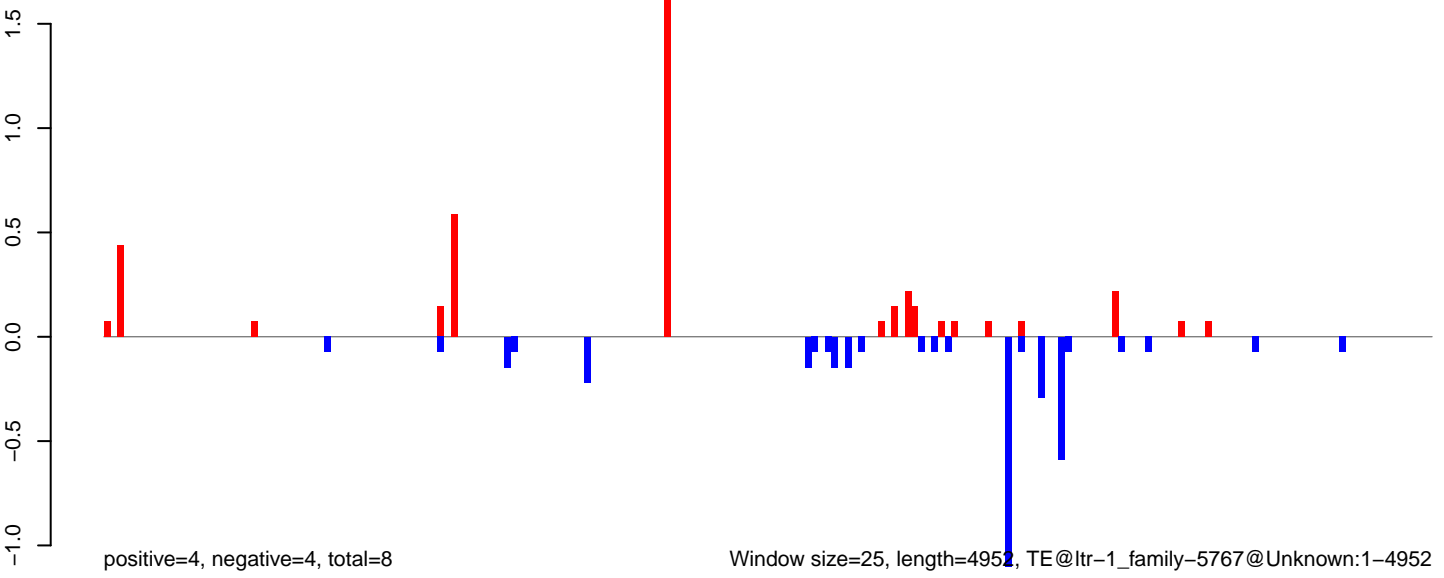
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



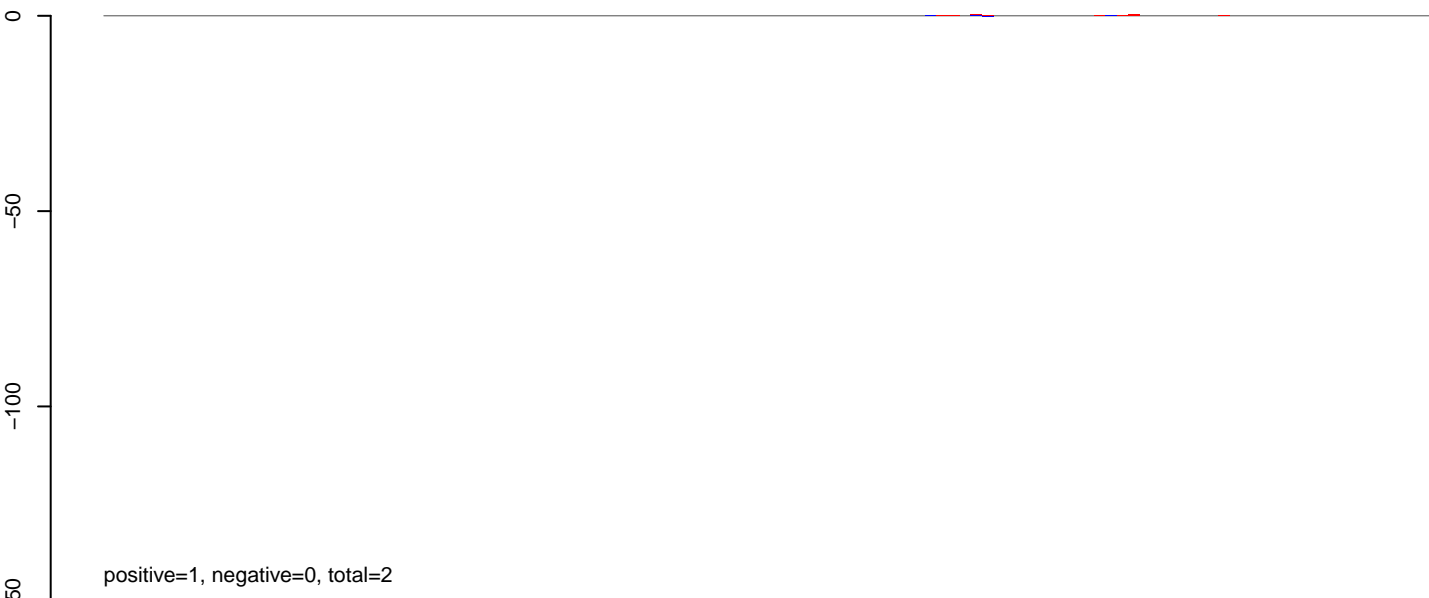
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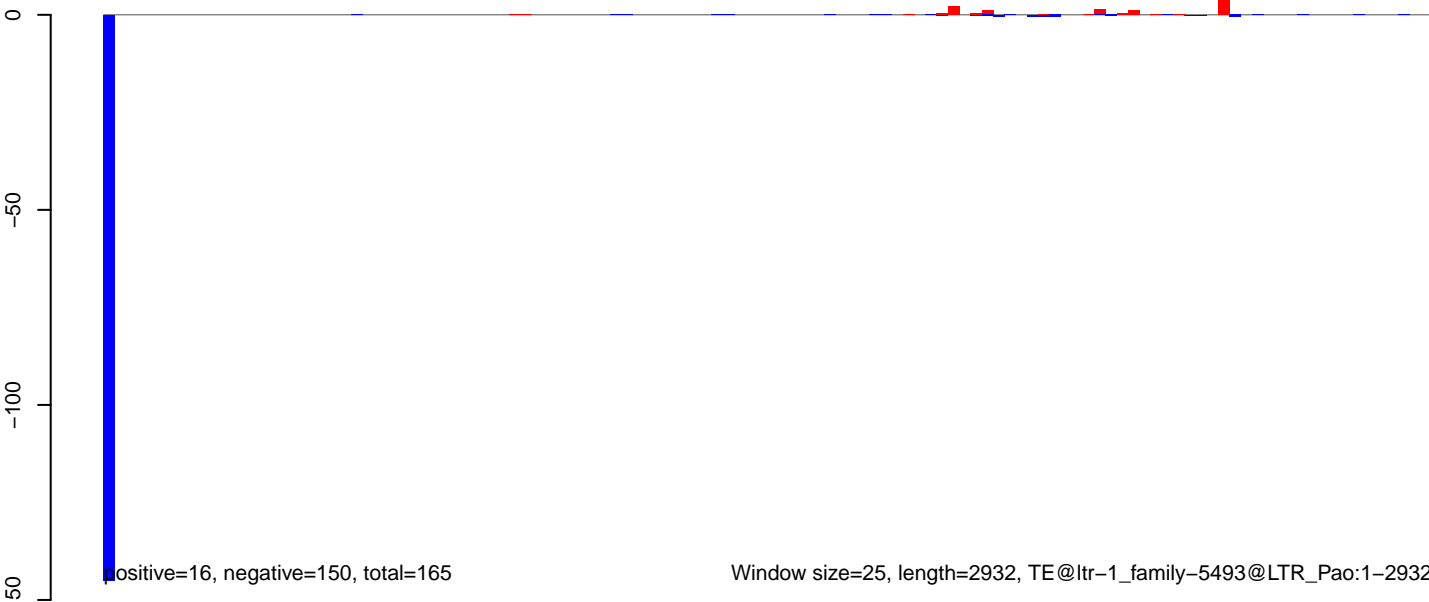
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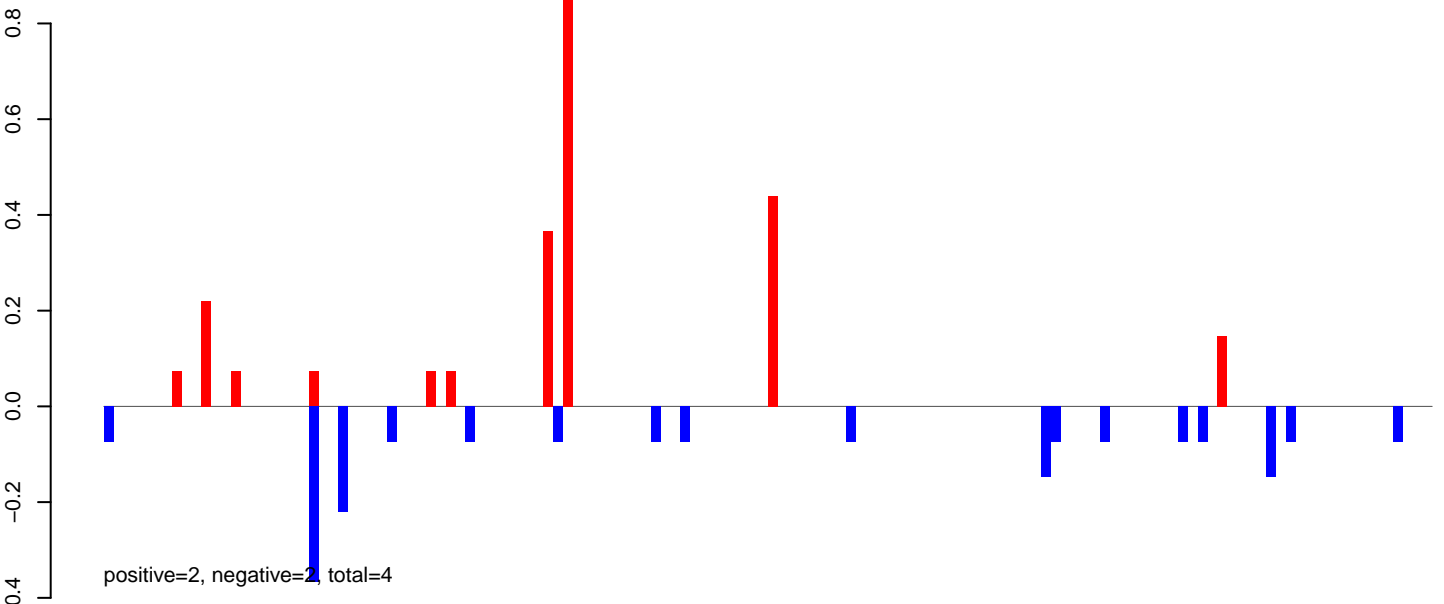
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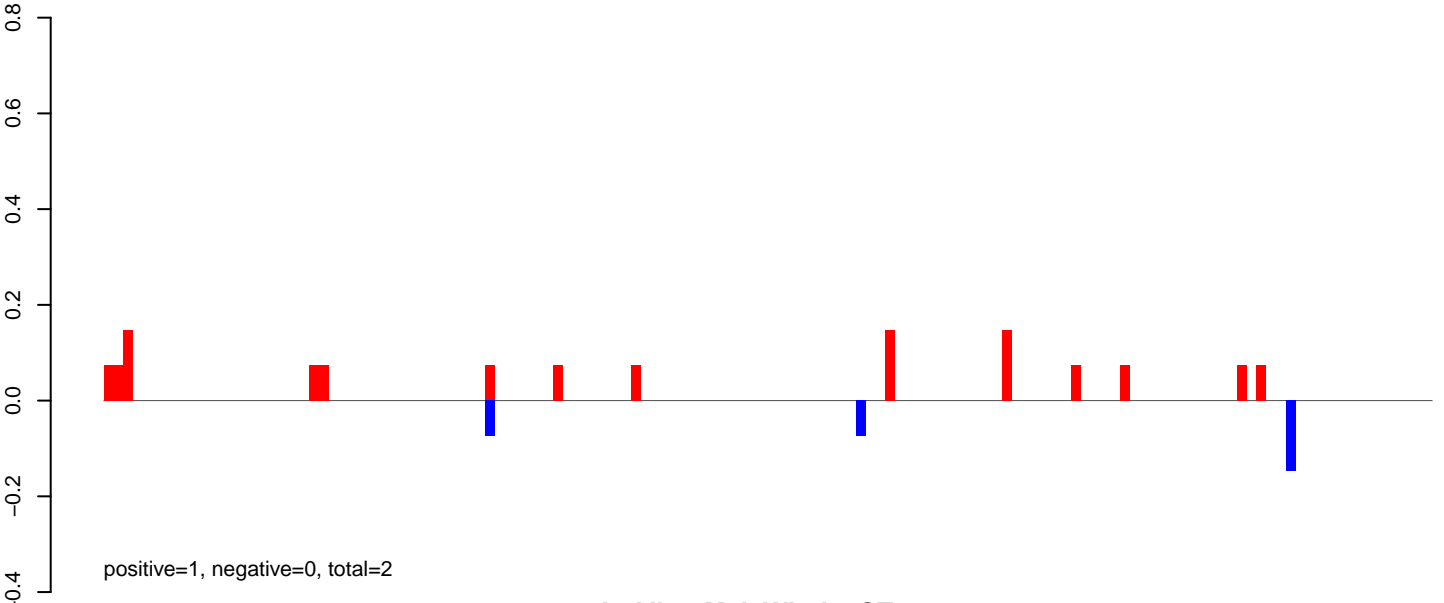
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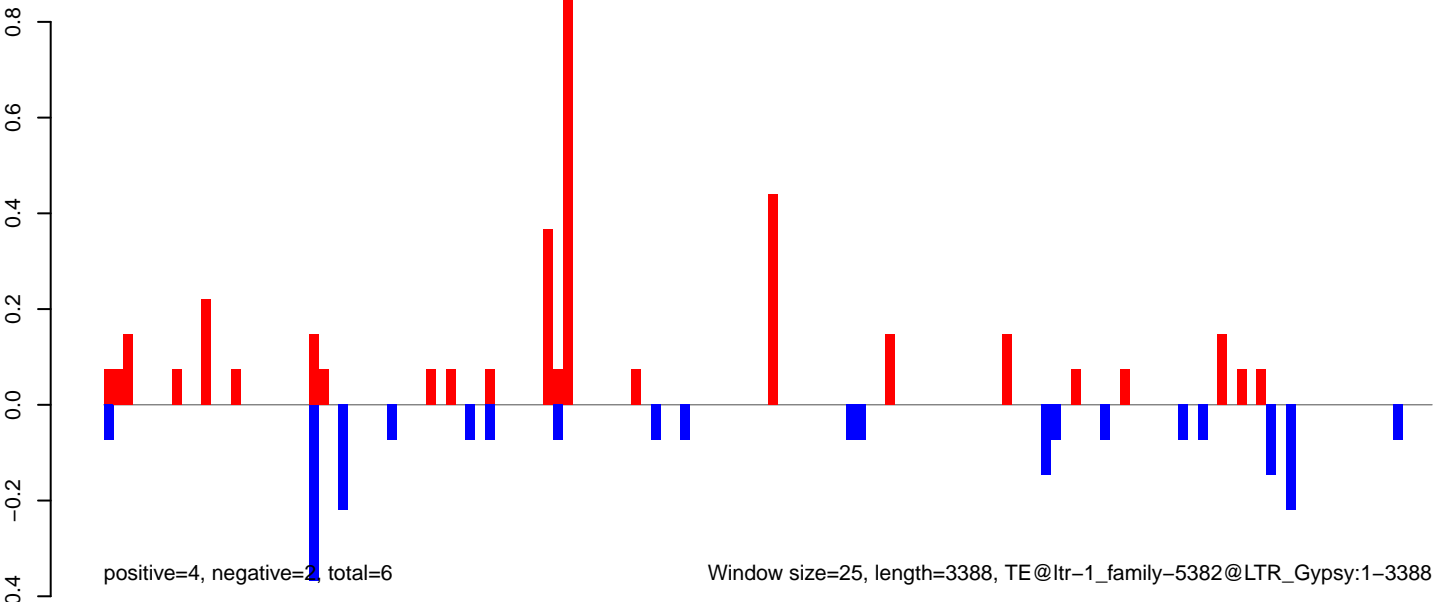
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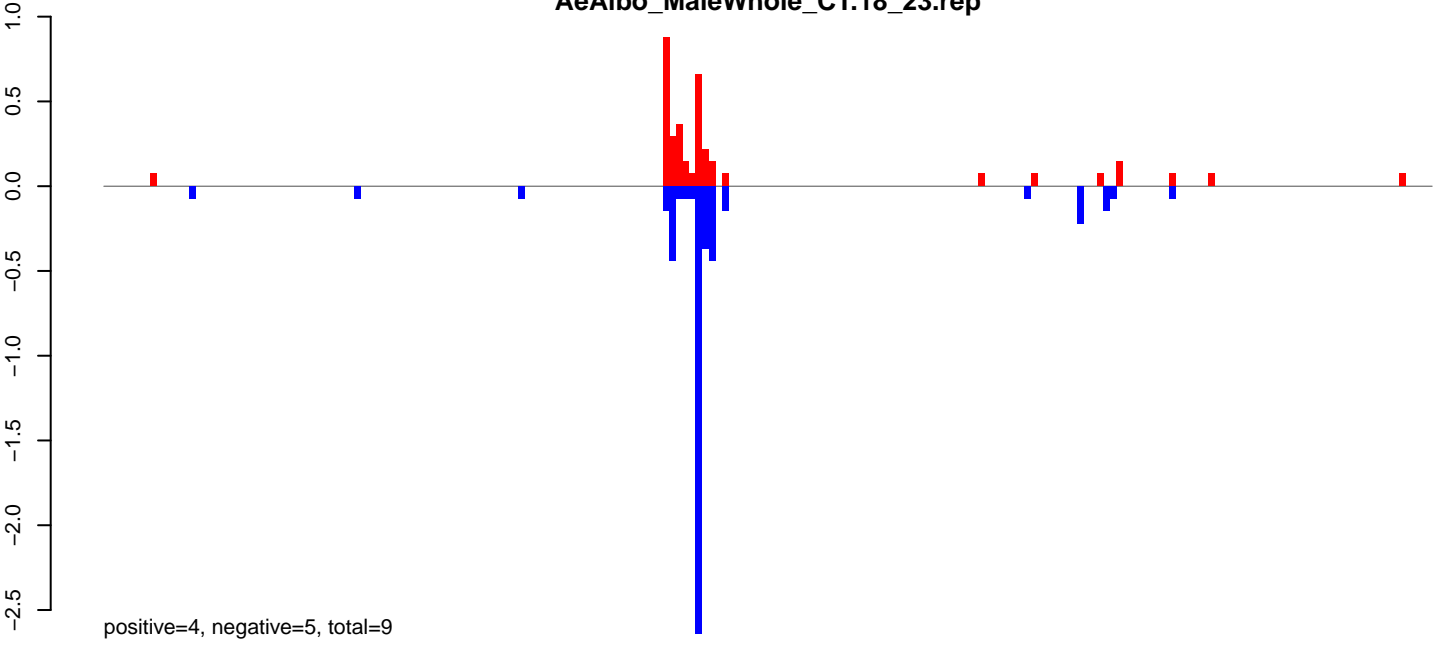
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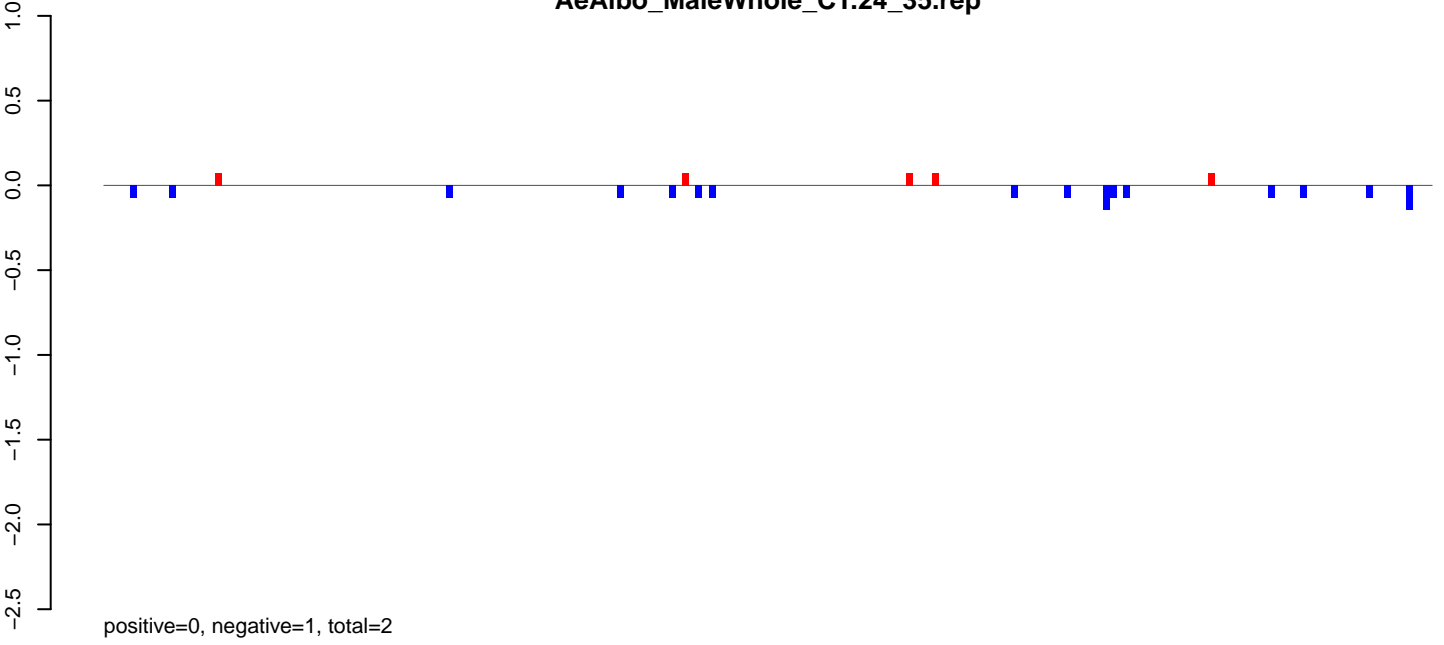
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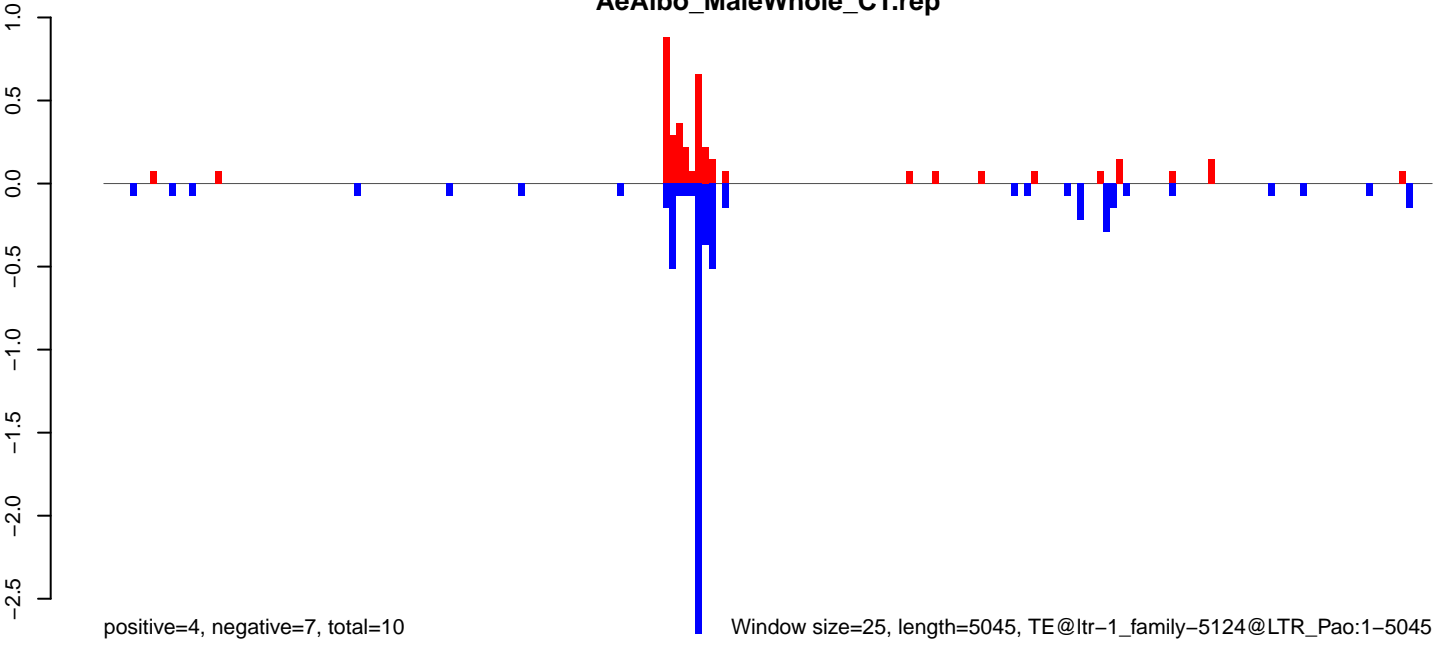
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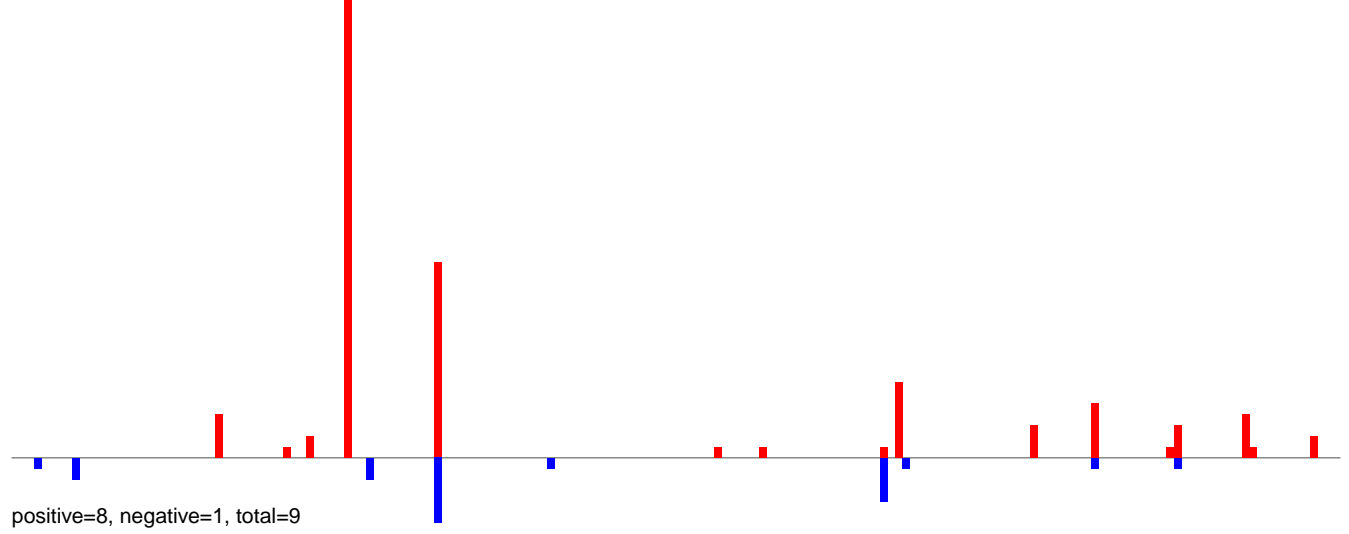
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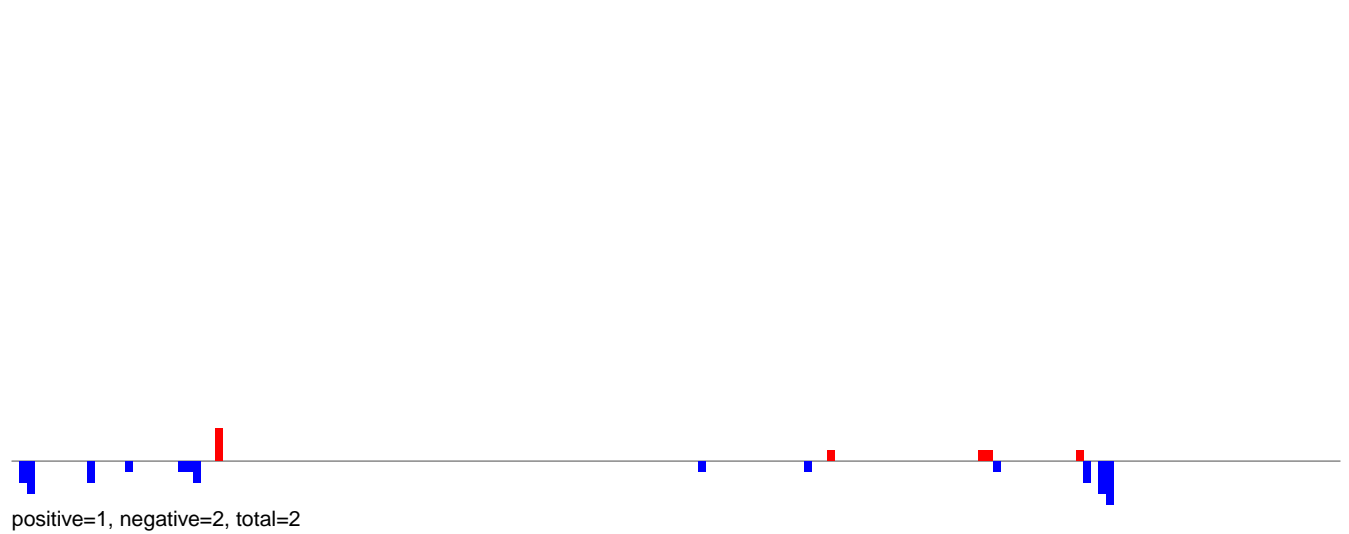
**AeAlbo\_MaleWhole\_CT.rep**



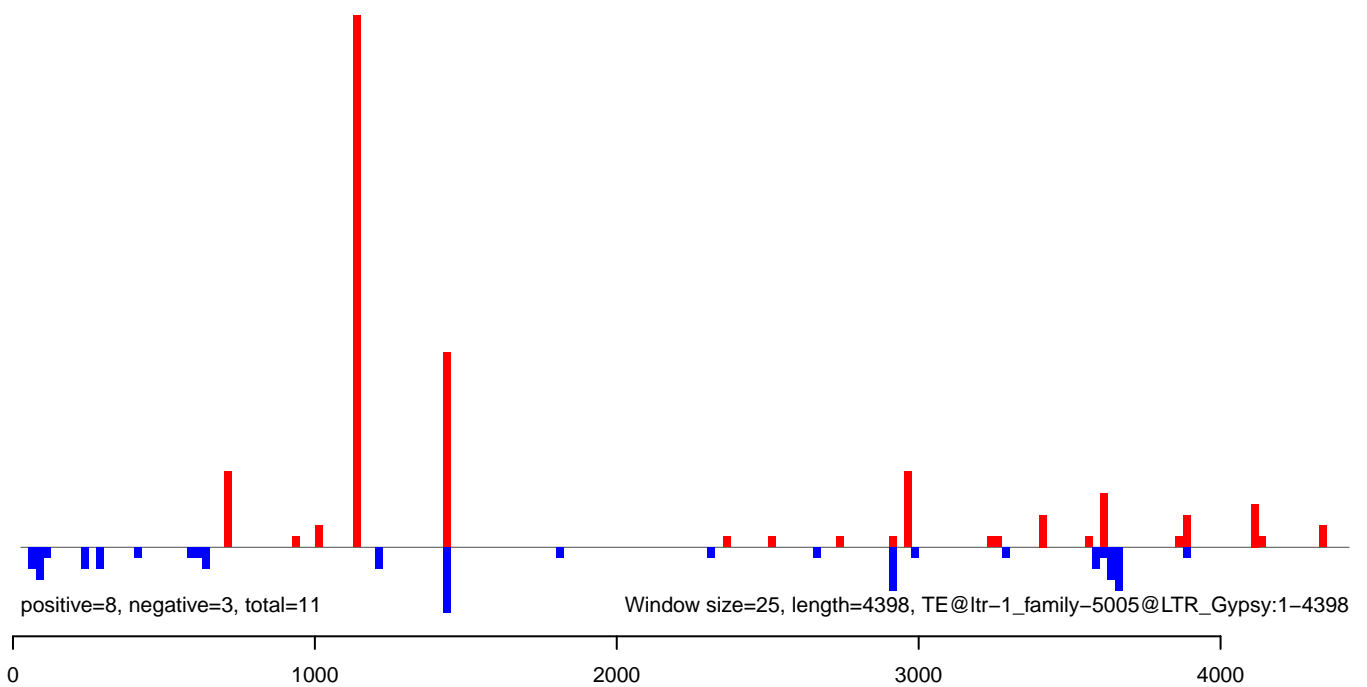
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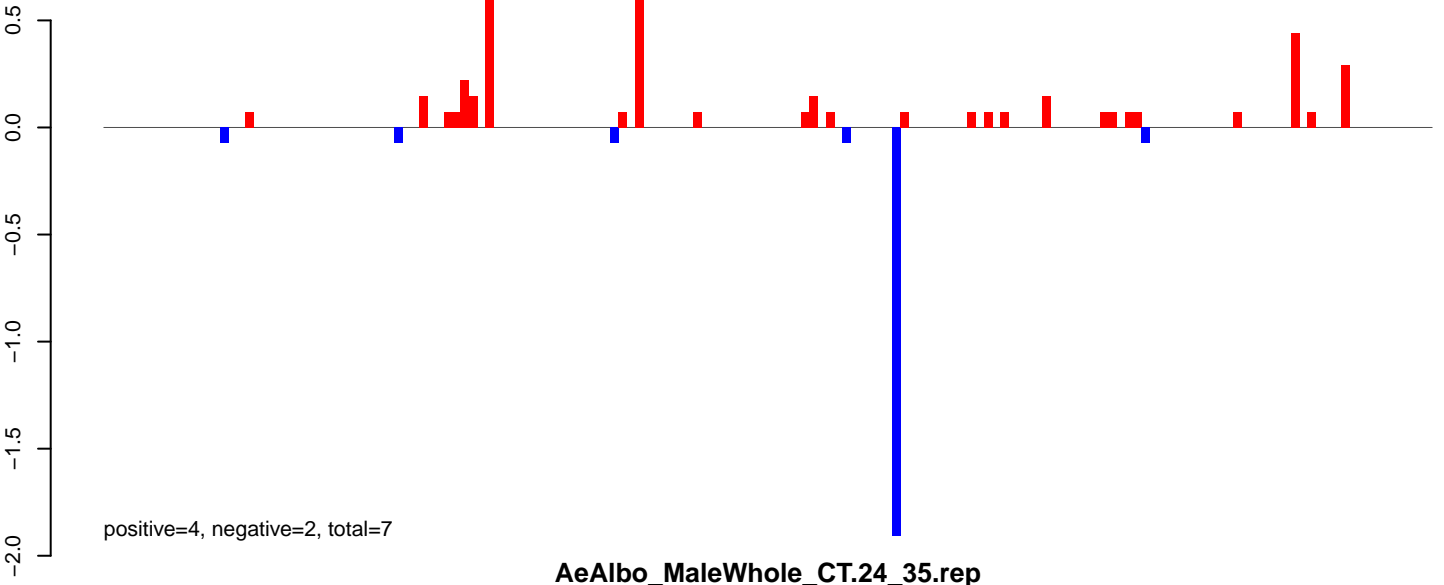
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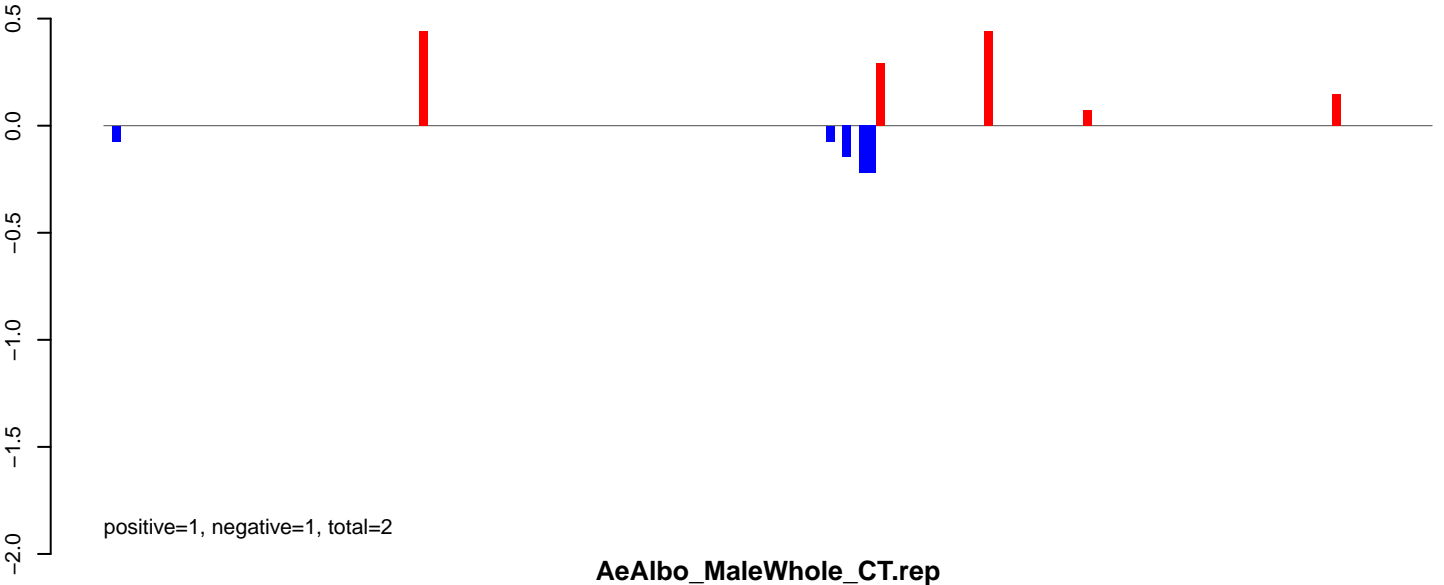
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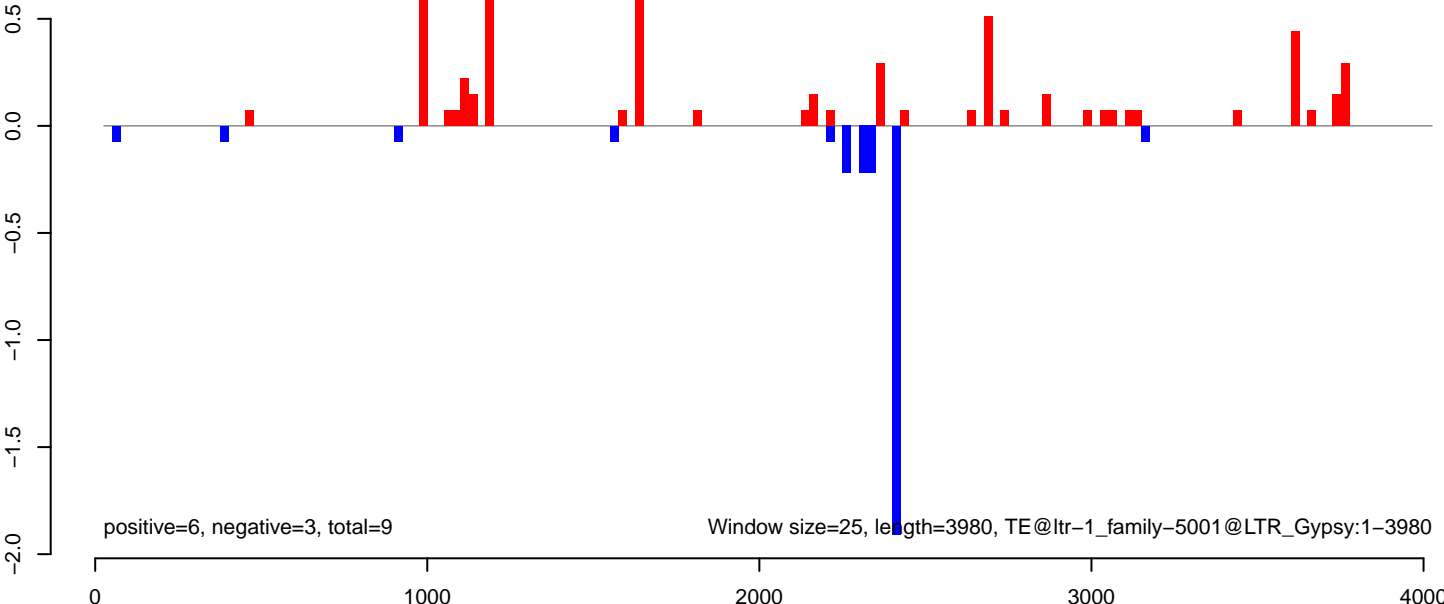
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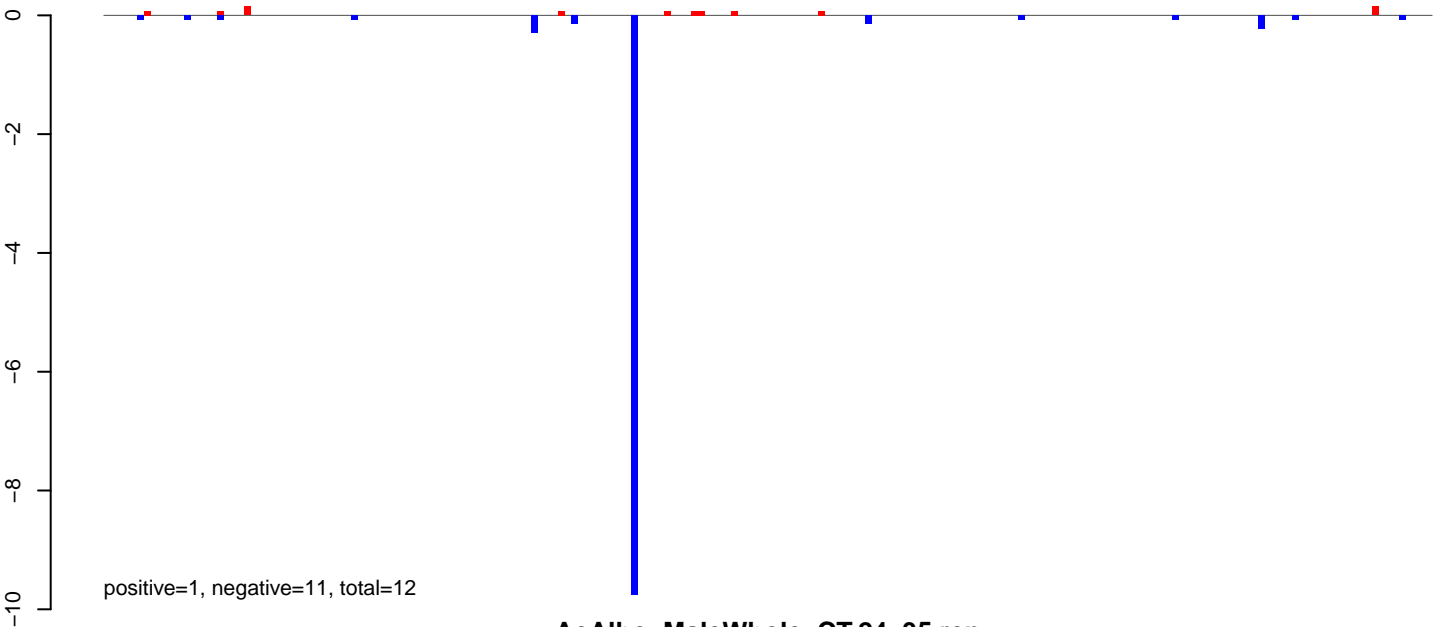
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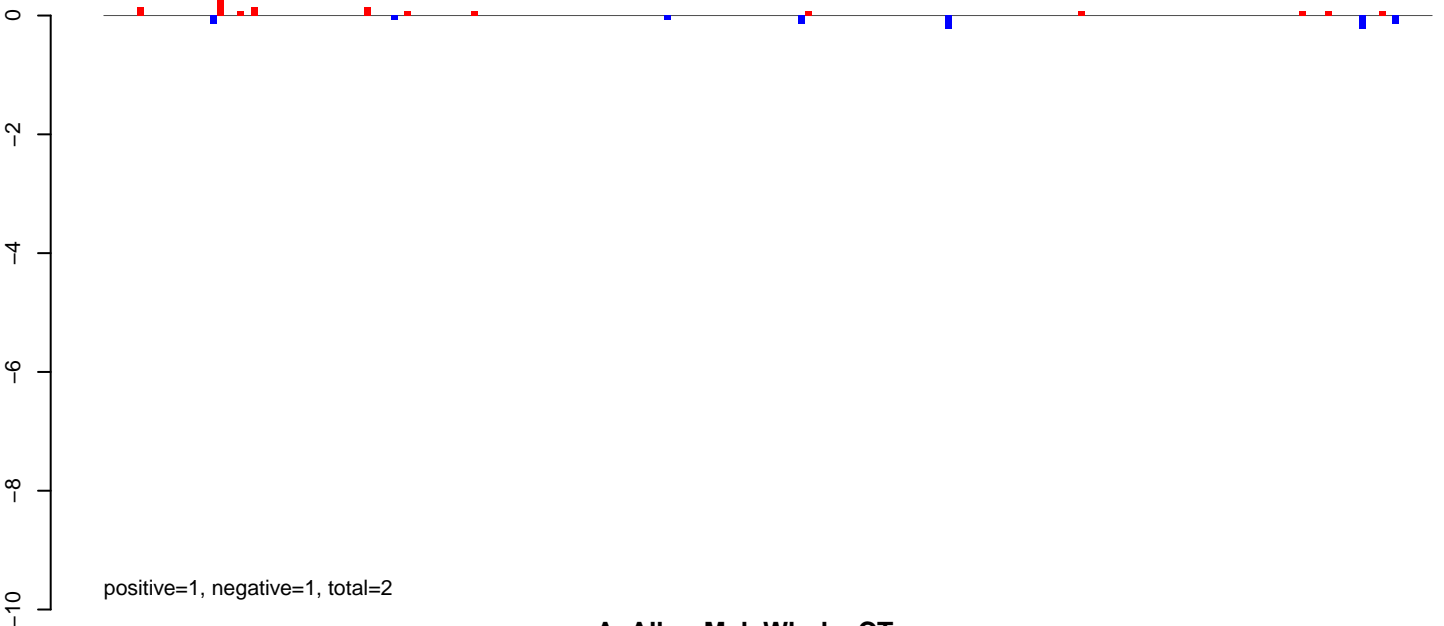
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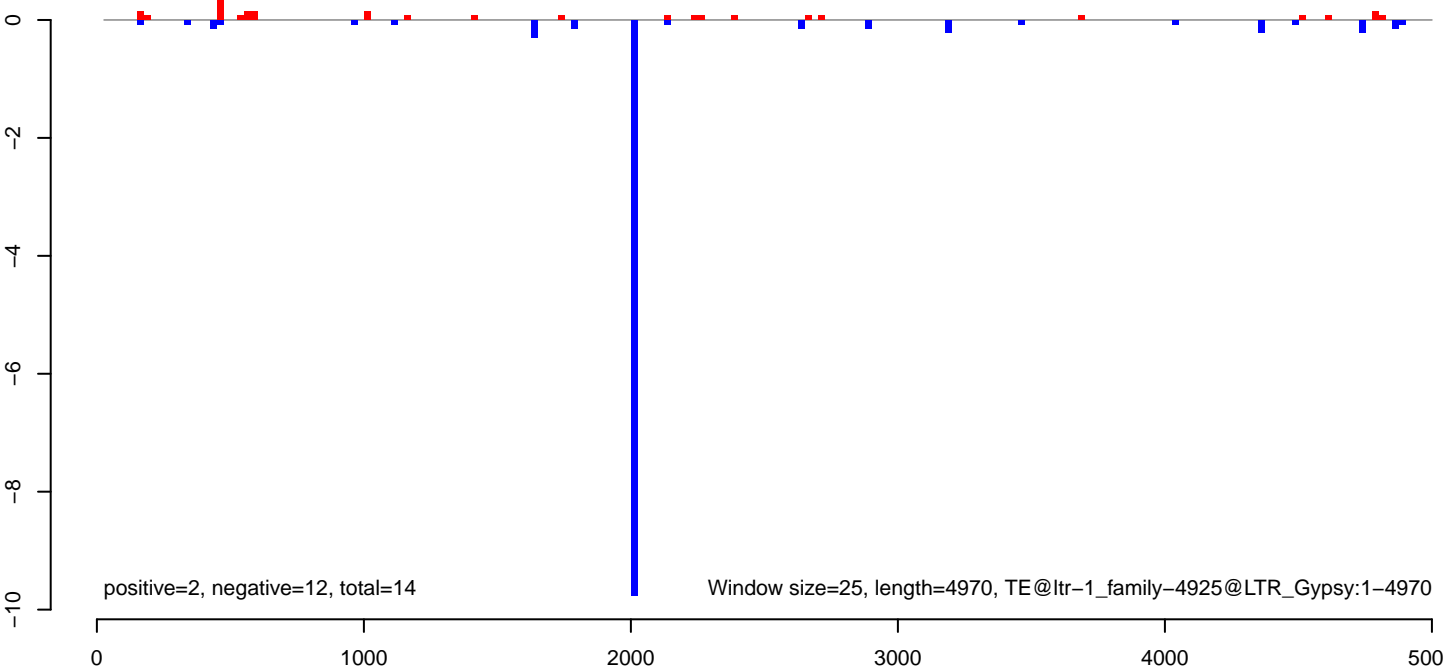
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



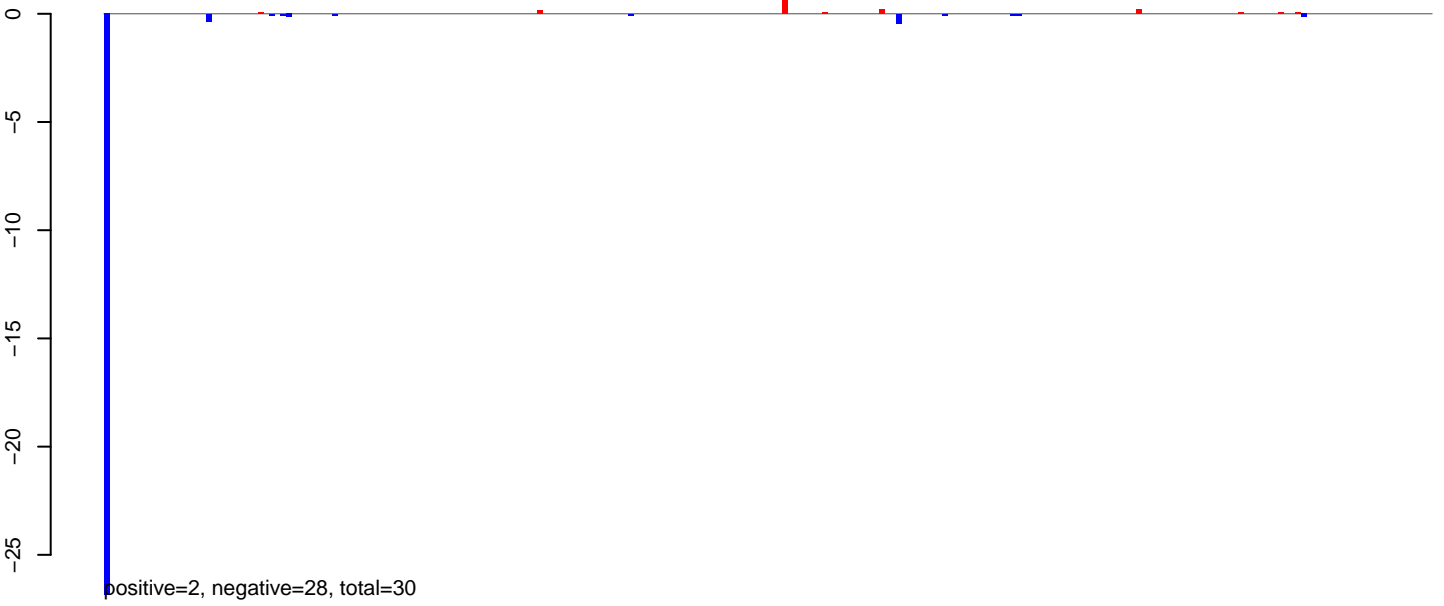
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



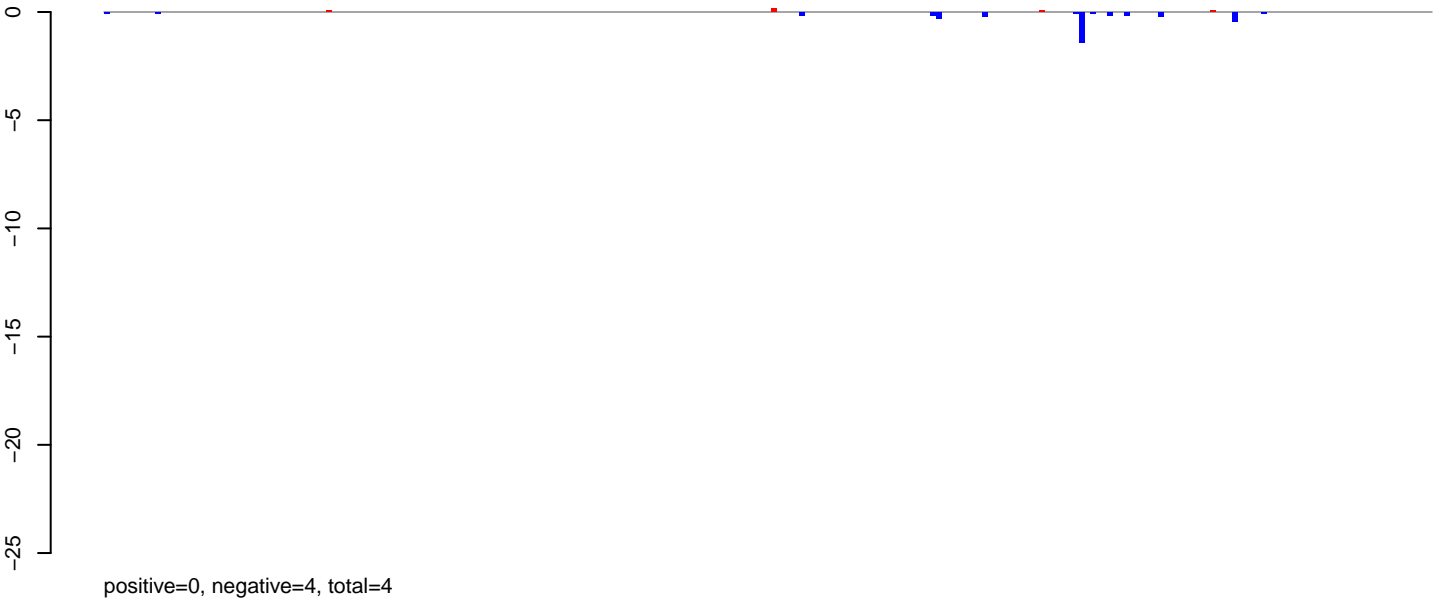
**AeAlbo\_MaleWhole\_CT.rep**



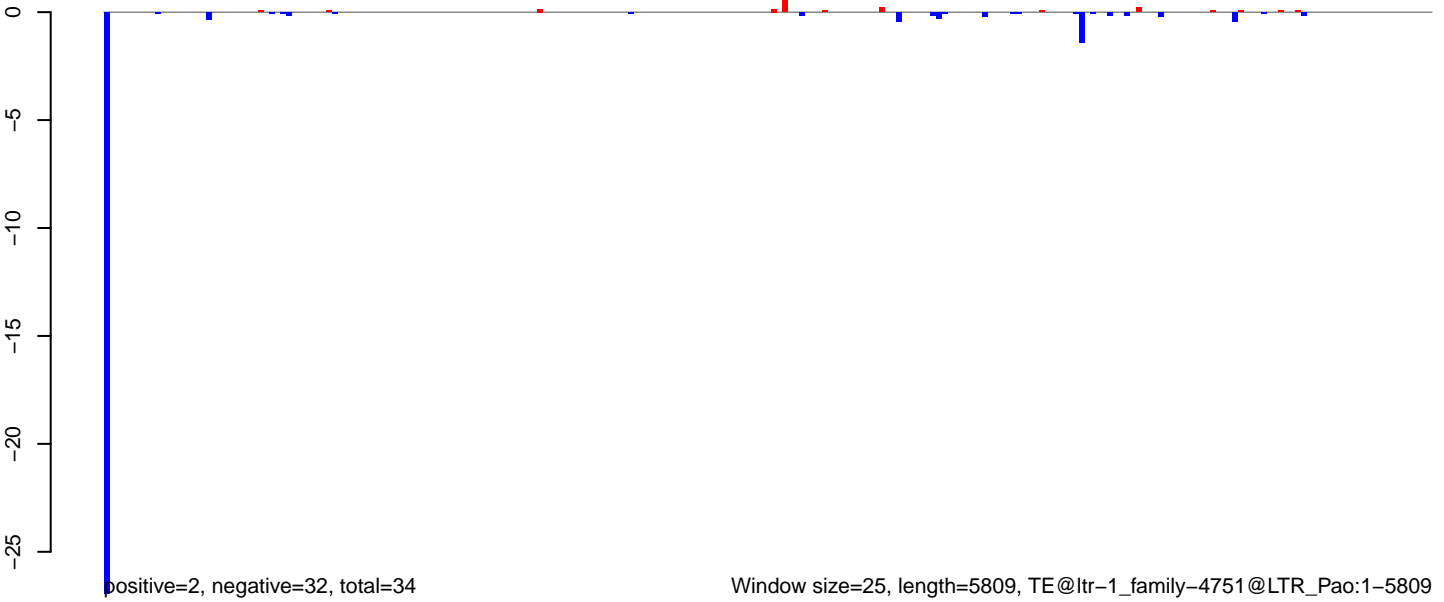
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



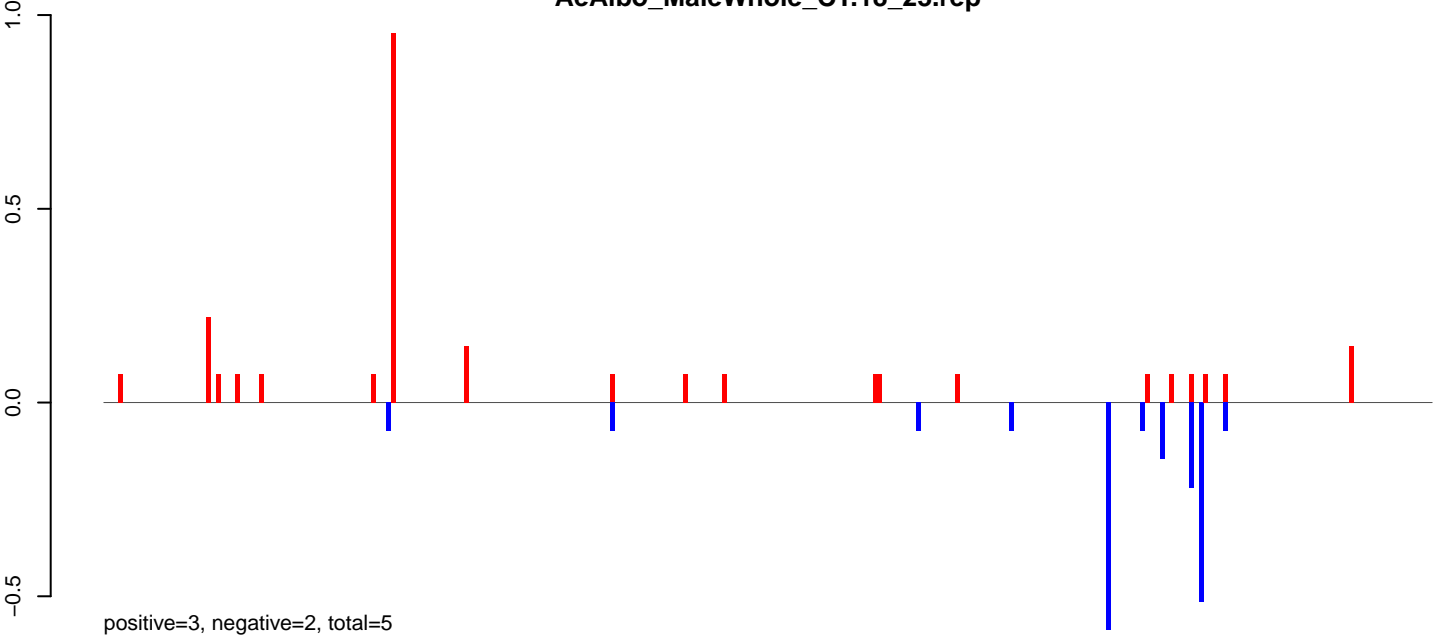
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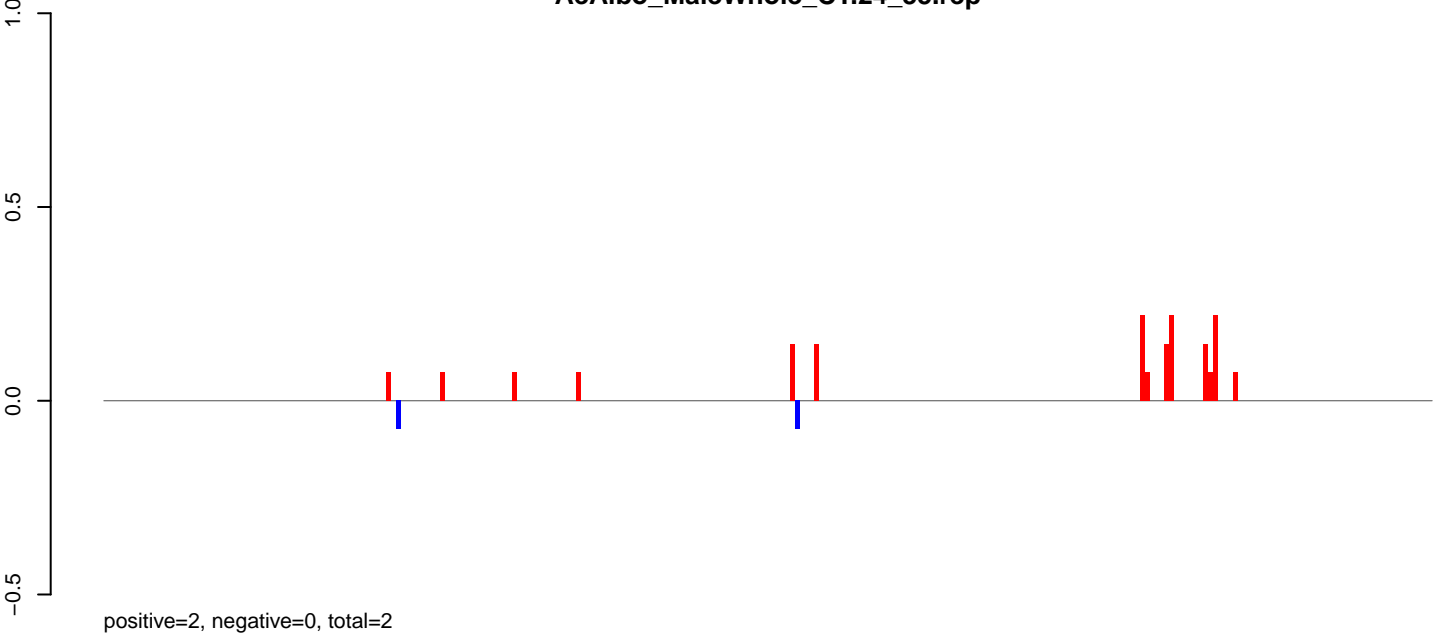
**AeAlbo\_MaleWhole\_CT.rep**



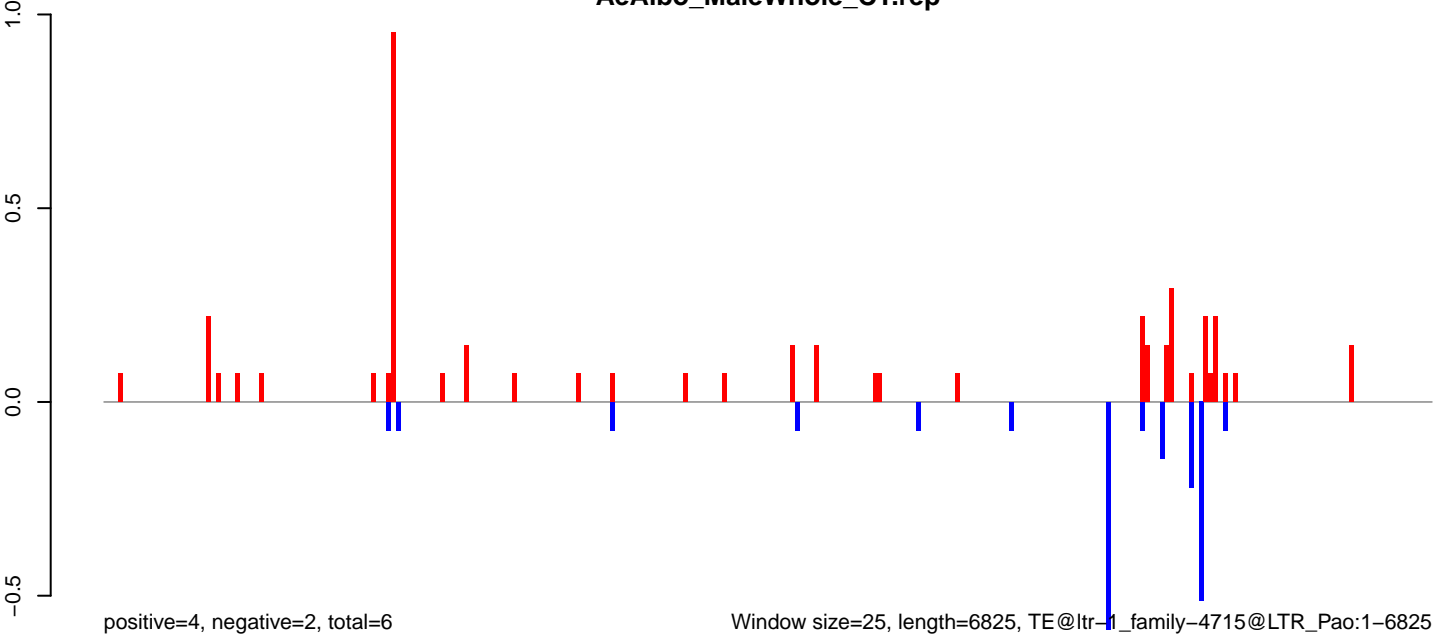
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



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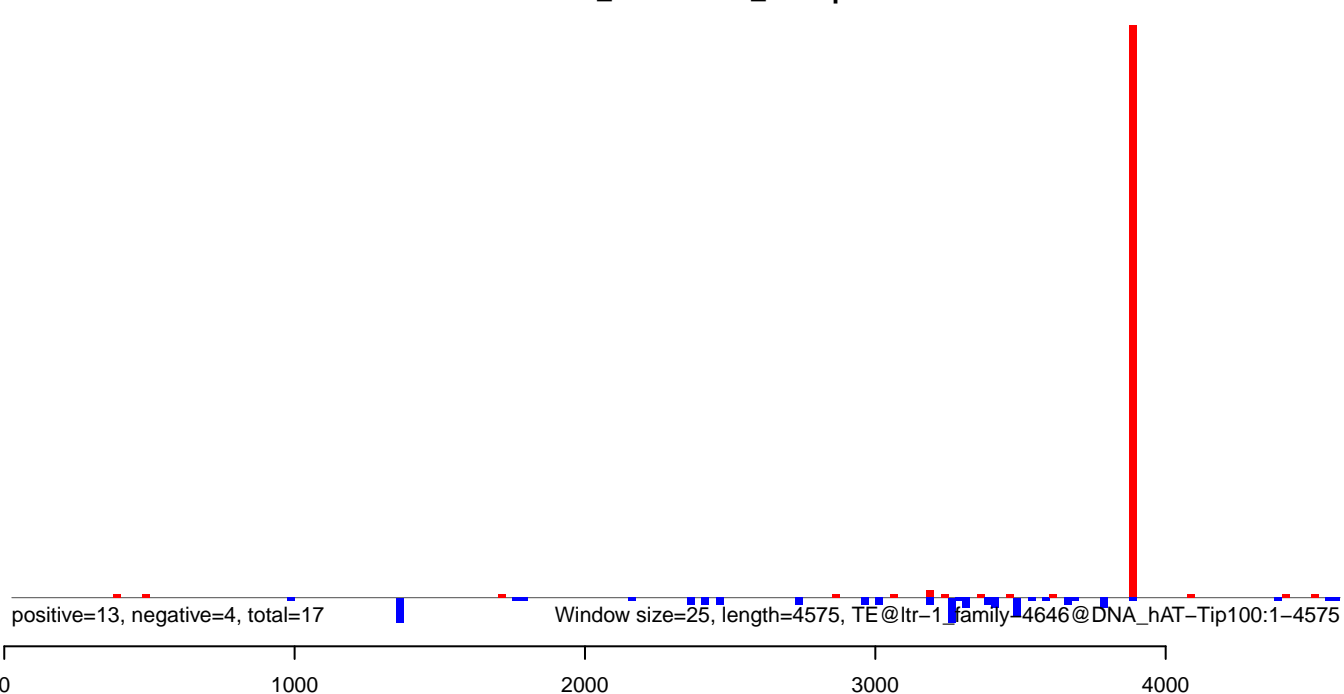
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



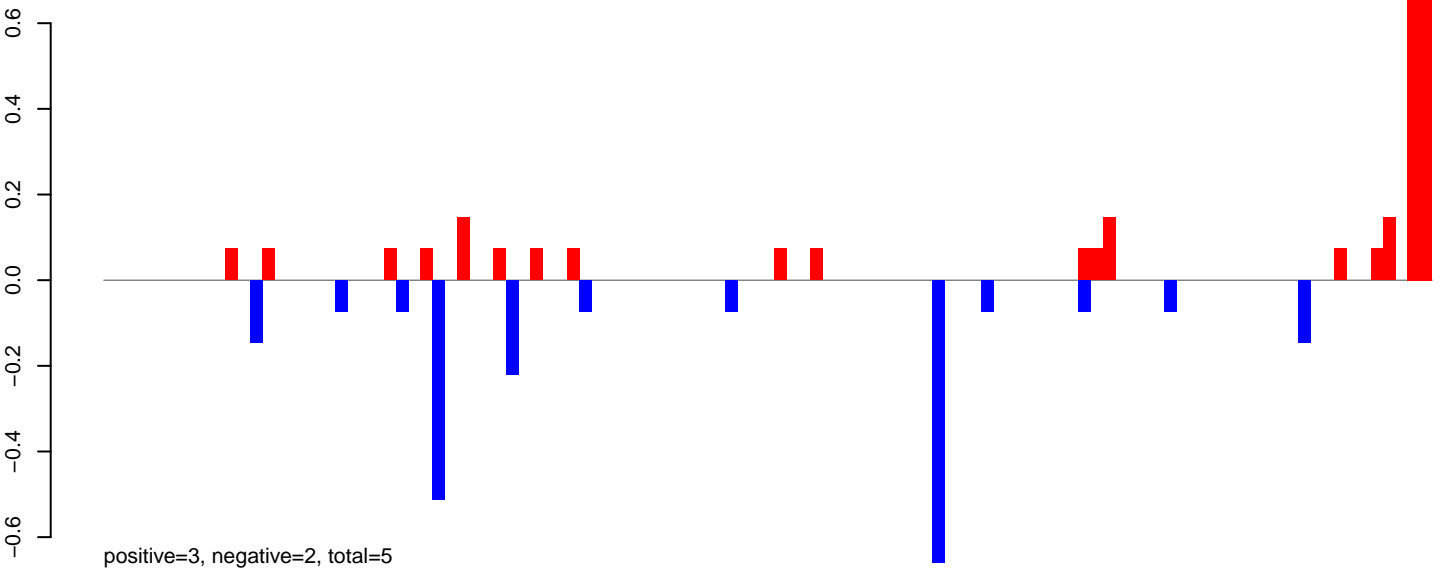
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



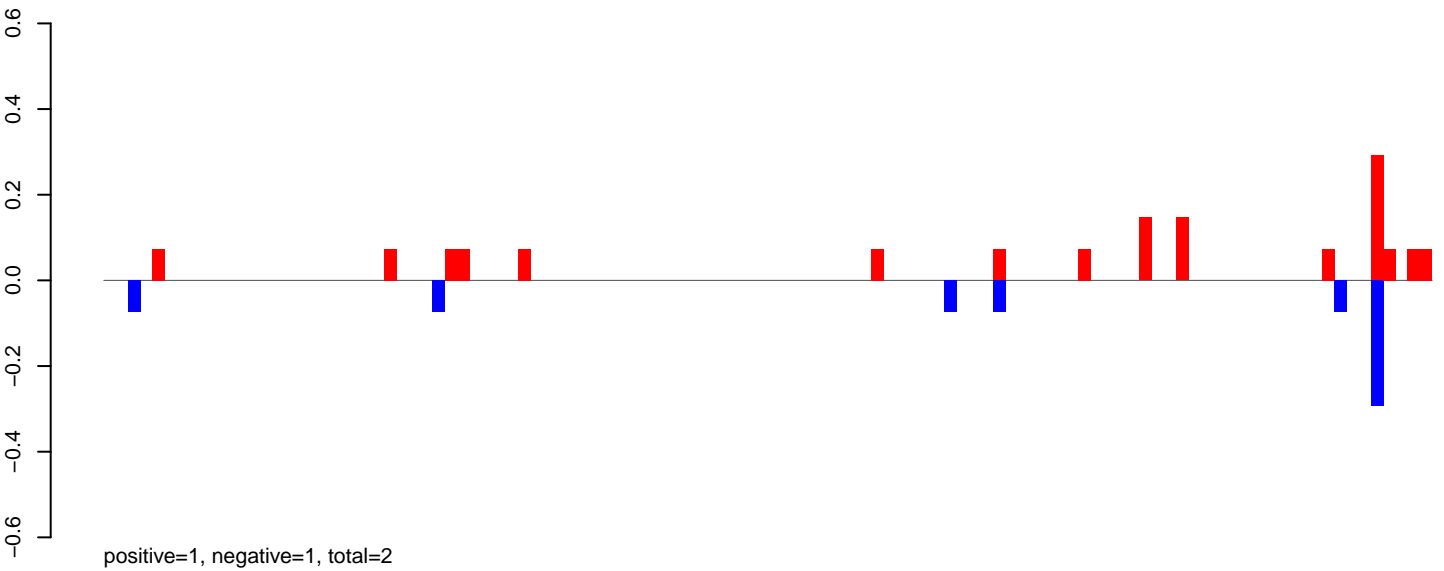
**AeAlbo\_MaleWhole\_CT.rep**



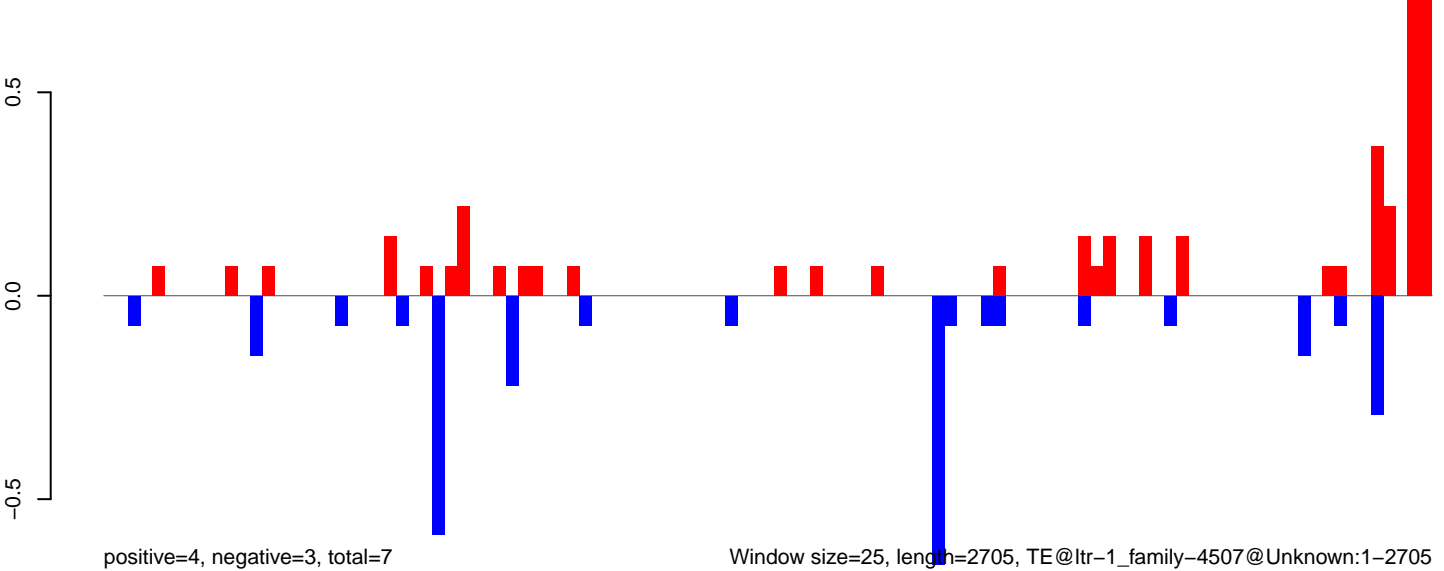
AeAlbo\_MaleWhole\_CT.18\_23.rep



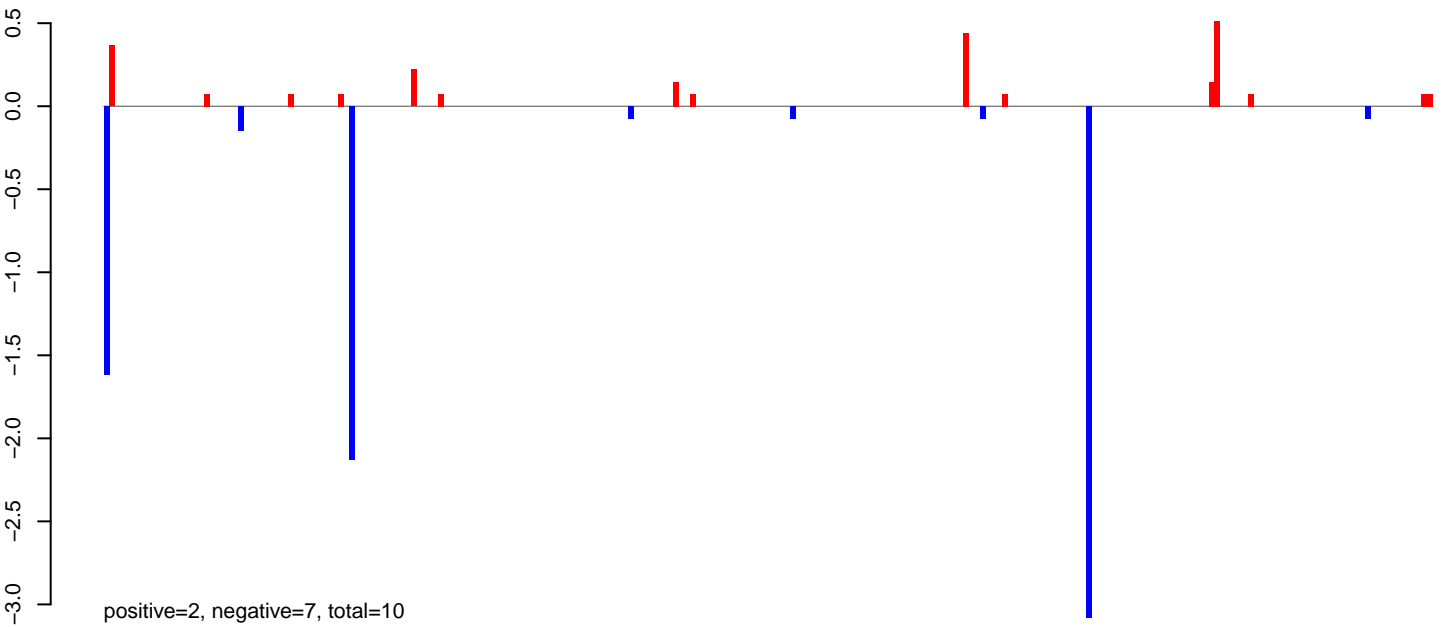
AeAlbo\_MaleWhole\_CT.24\_35.rep



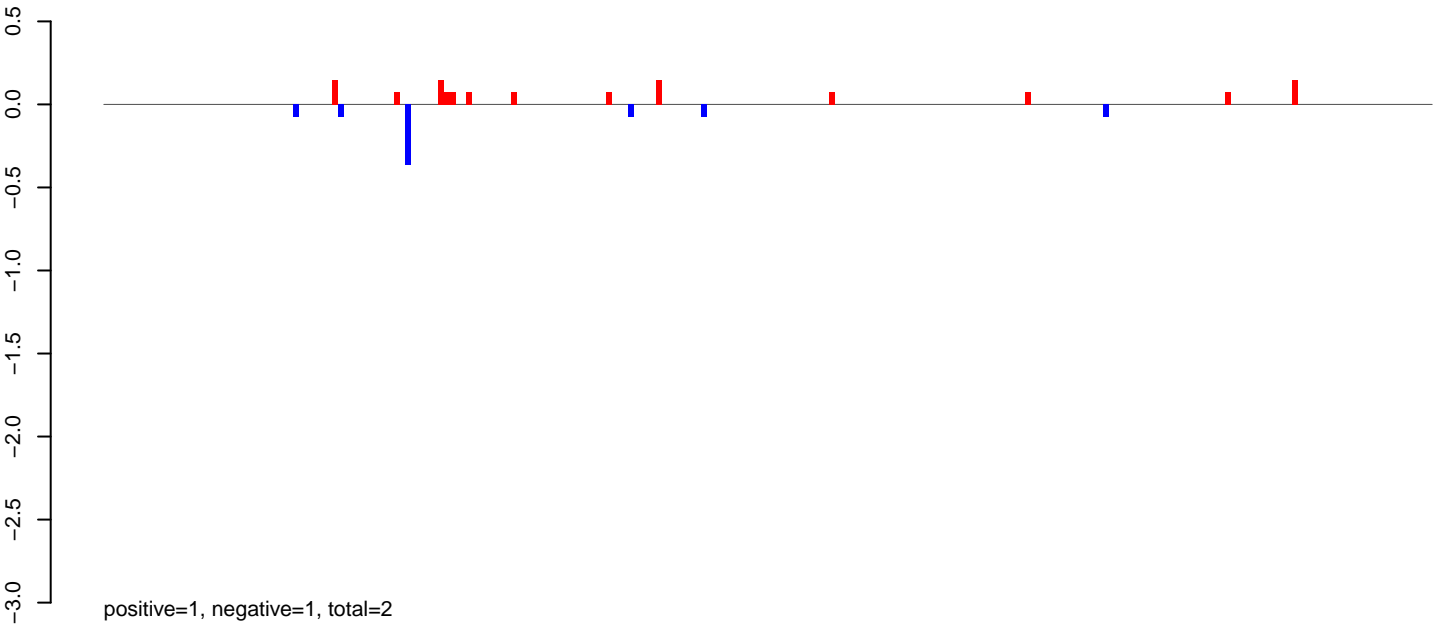
AeAlbo\_MaleWhole\_CT.rep



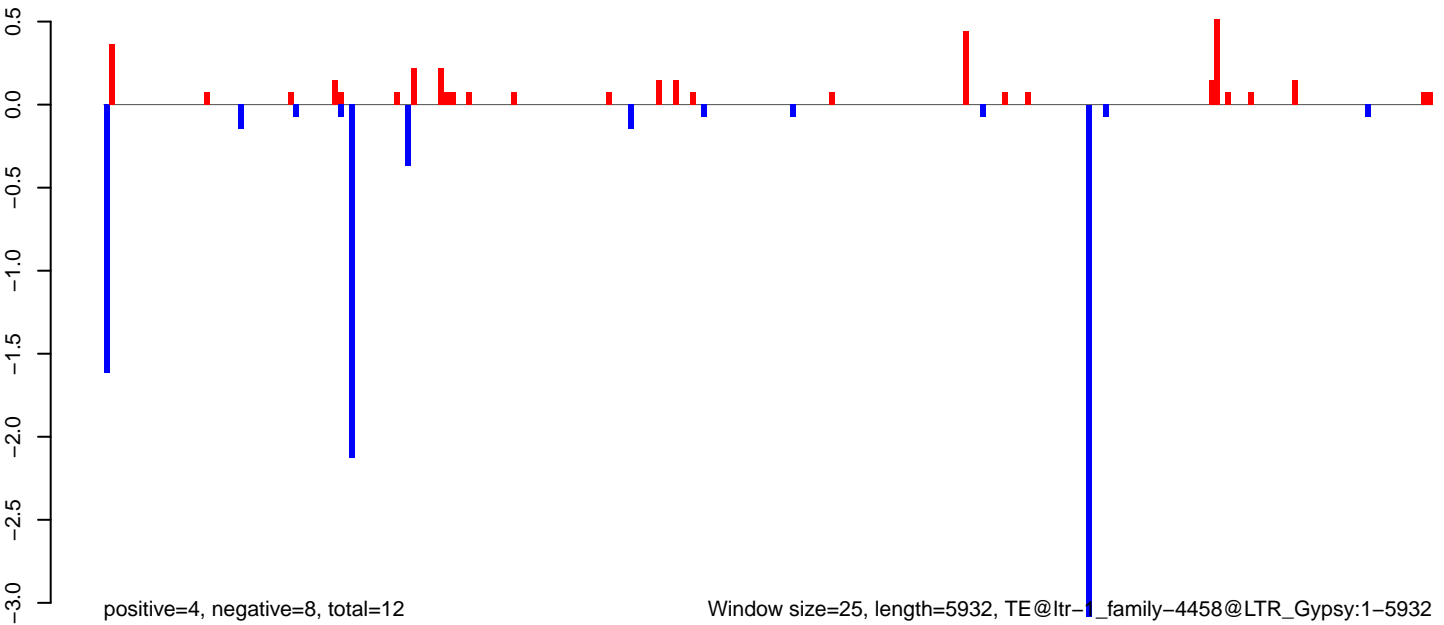
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



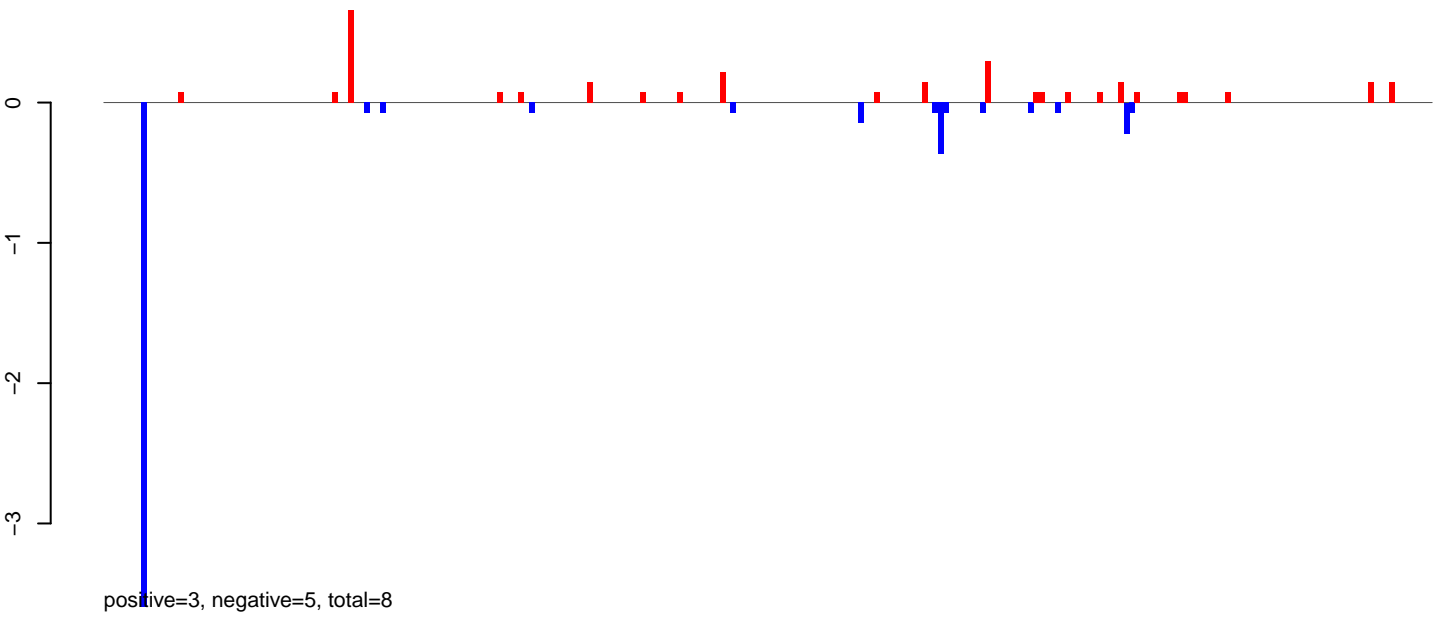
**AeAlbo\_MaleWhole\_CT.rep**



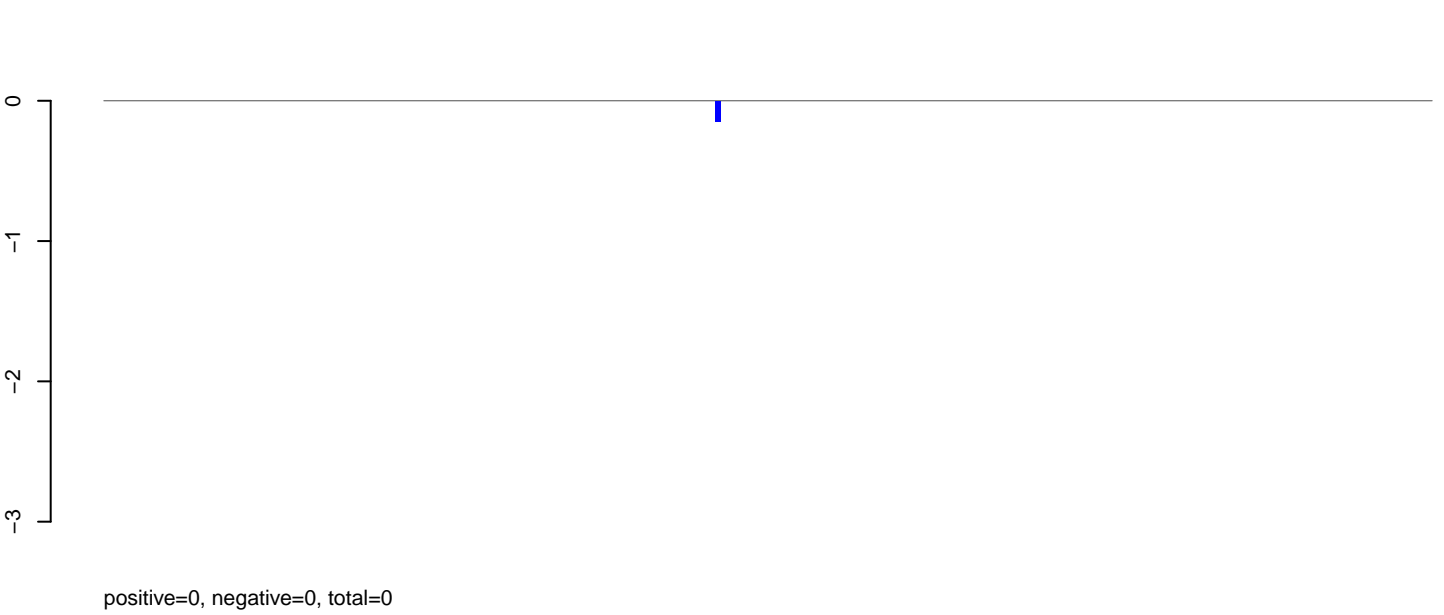
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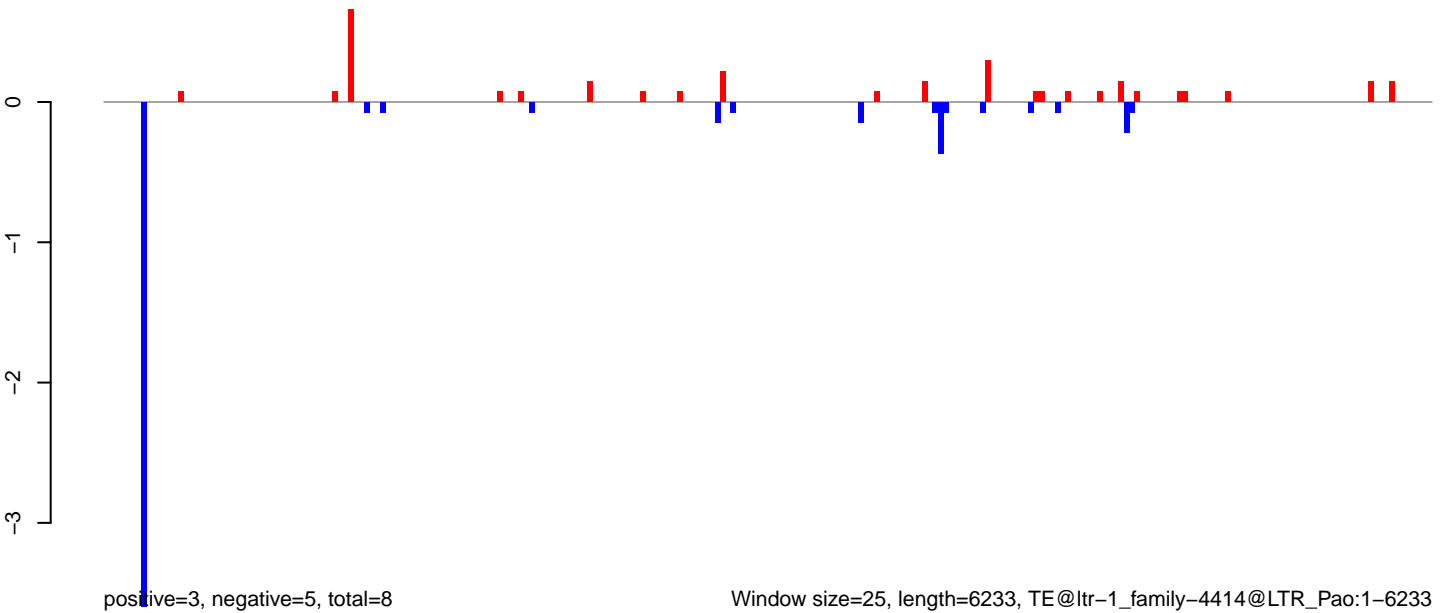
AeAlbo\_MaleWhole\_CT.18\_23.rep



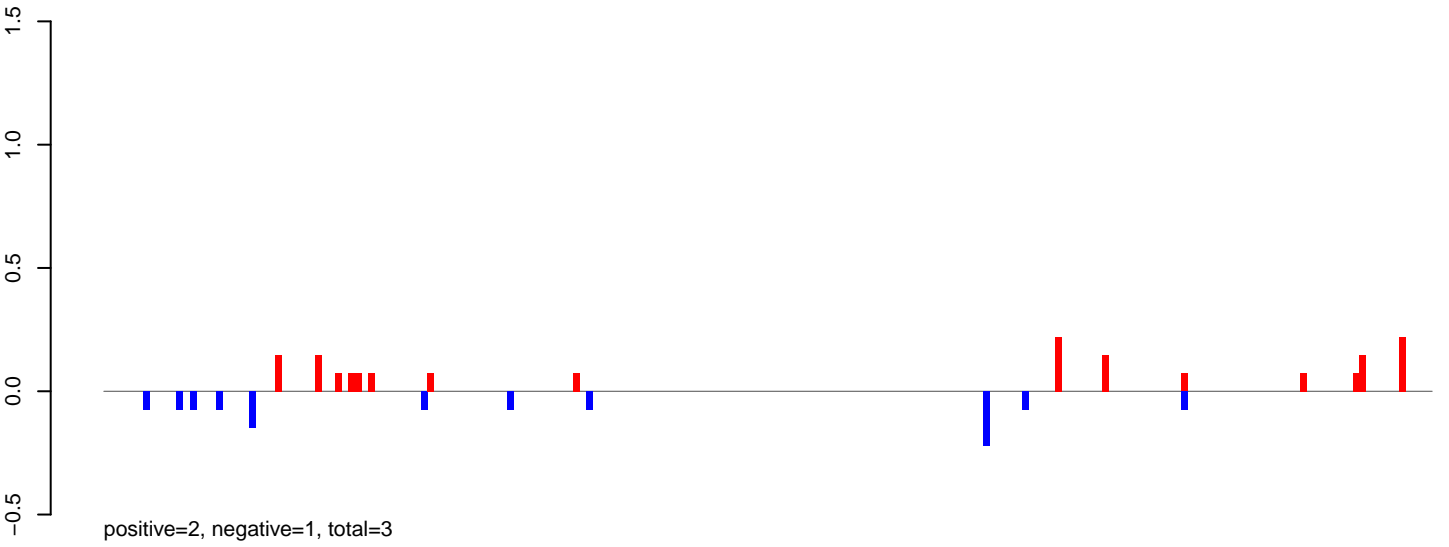
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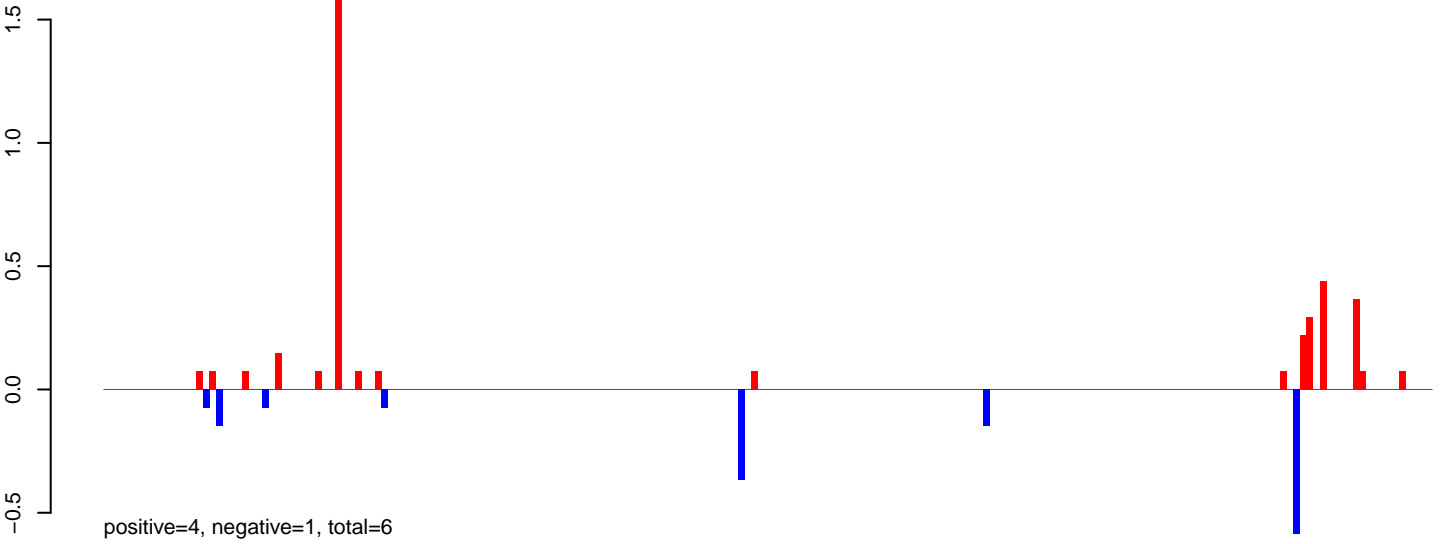
AeAlbo\_MaleWhole\_CT.rep



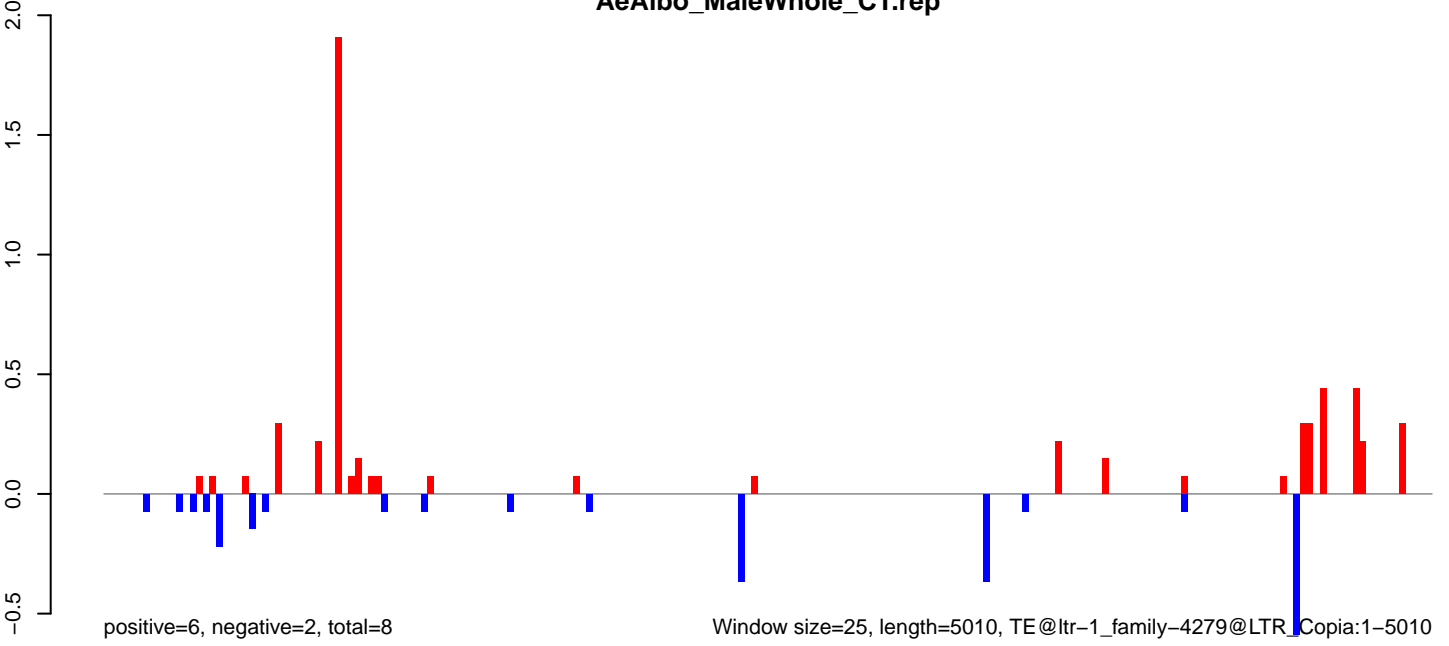
AeAlbo\_MaleWhole\_CT.18\_23.rep



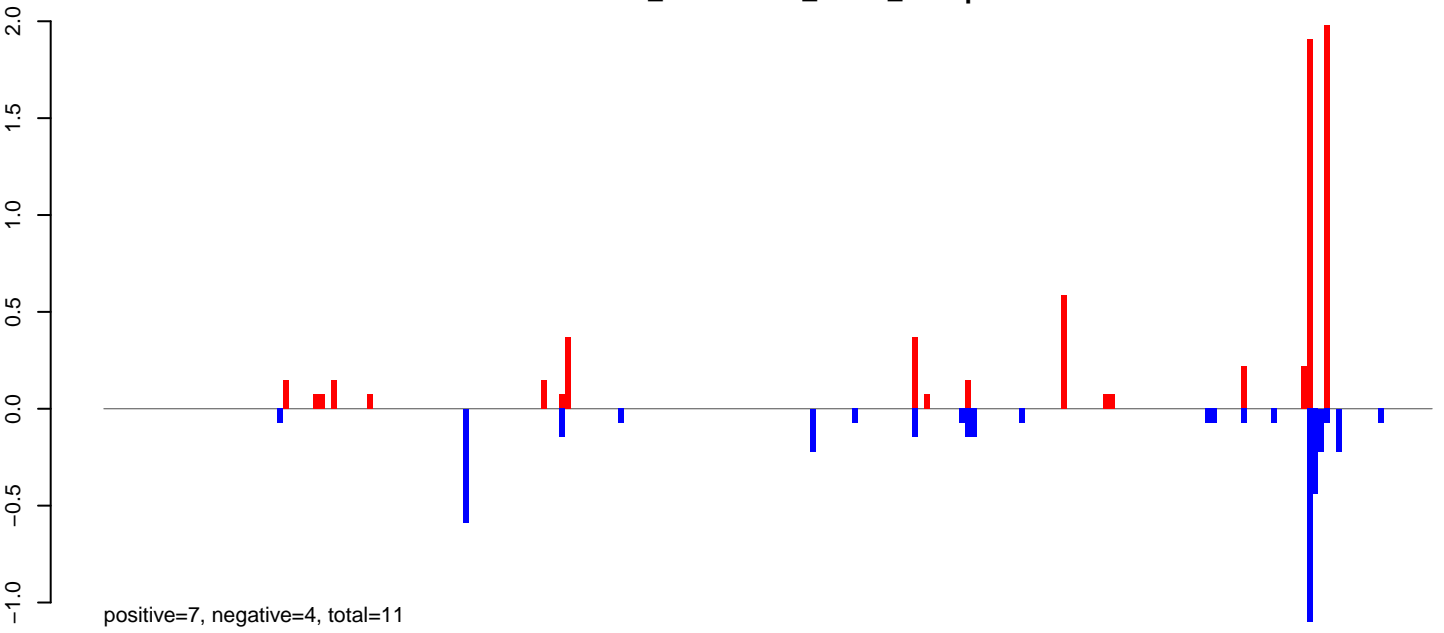
AeAlbo\_MaleWhole\_CT.24\_35.rep



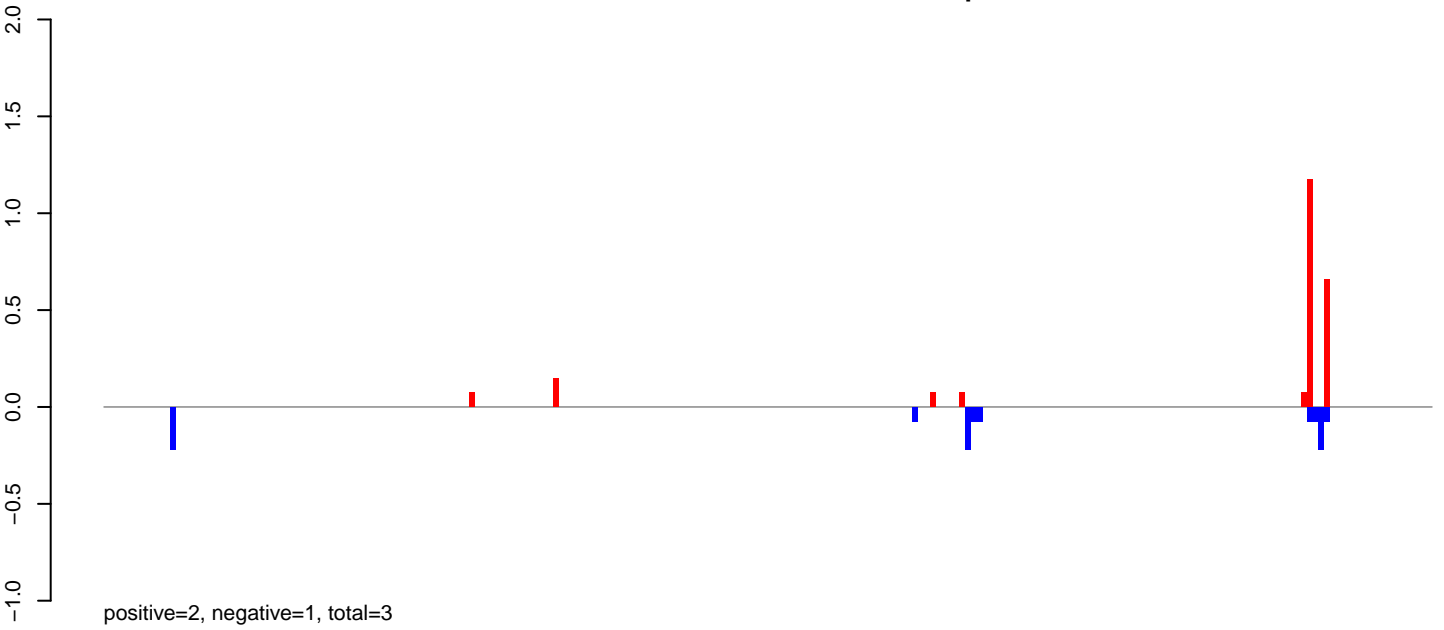
AeAlbo\_MaleWhole\_CT.rep



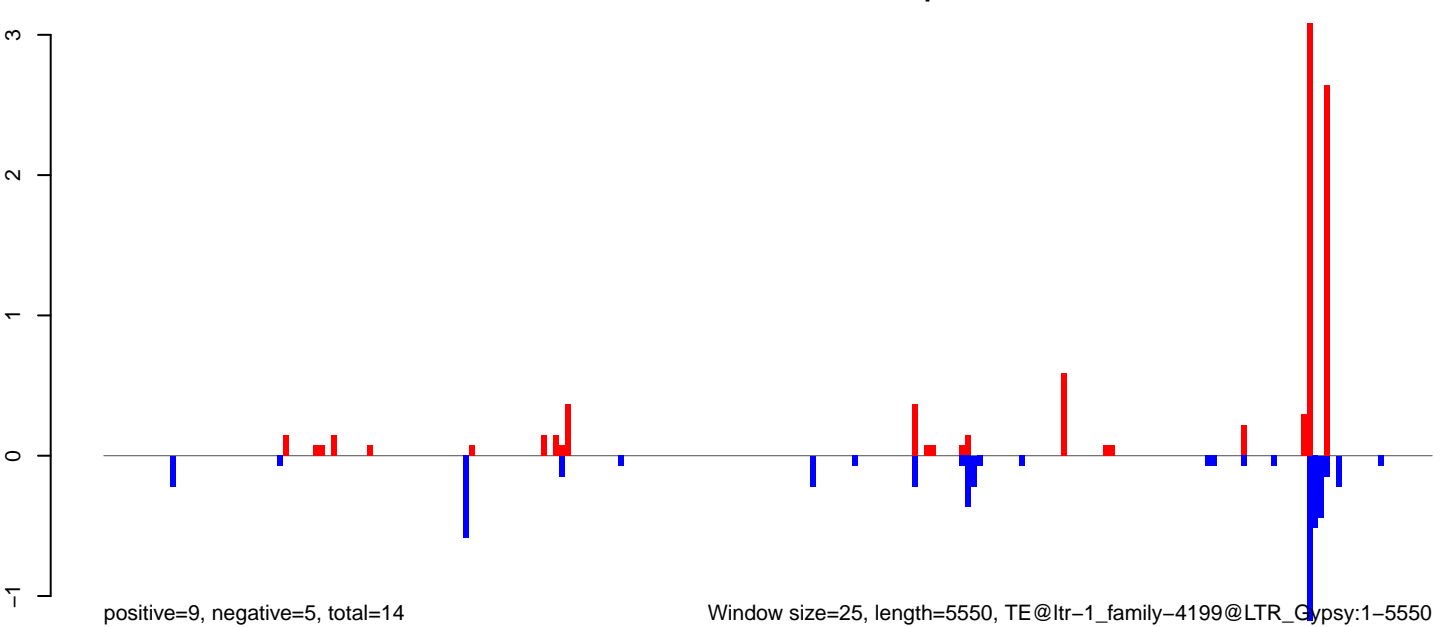
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

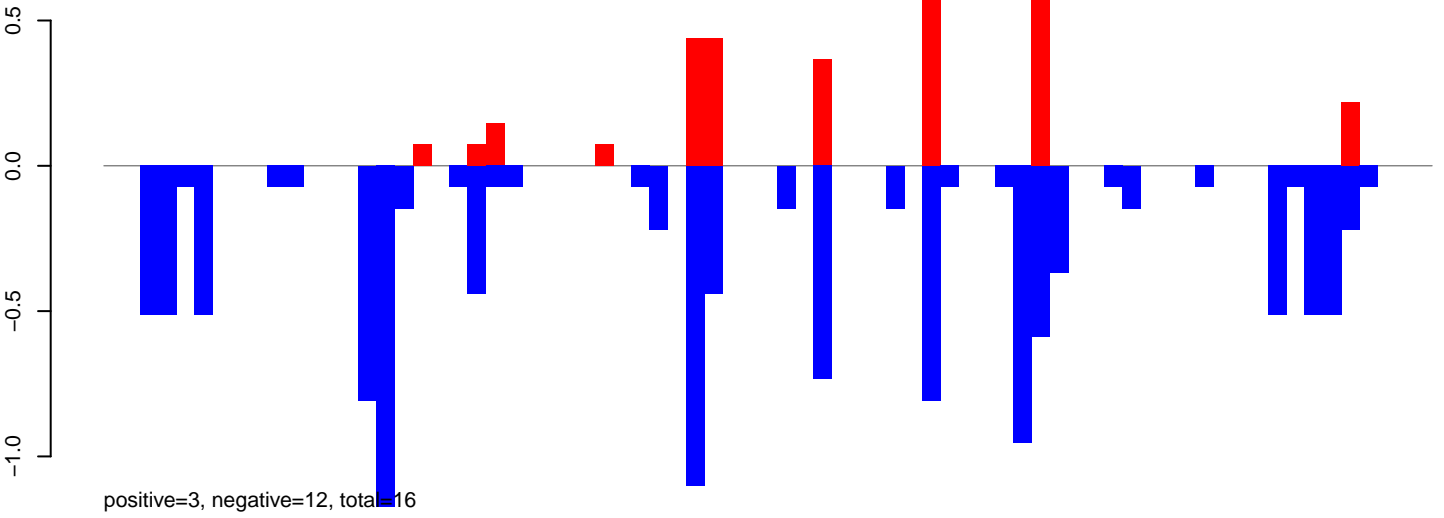


**AeAlbo\_MaleWhole\_CT.rep**

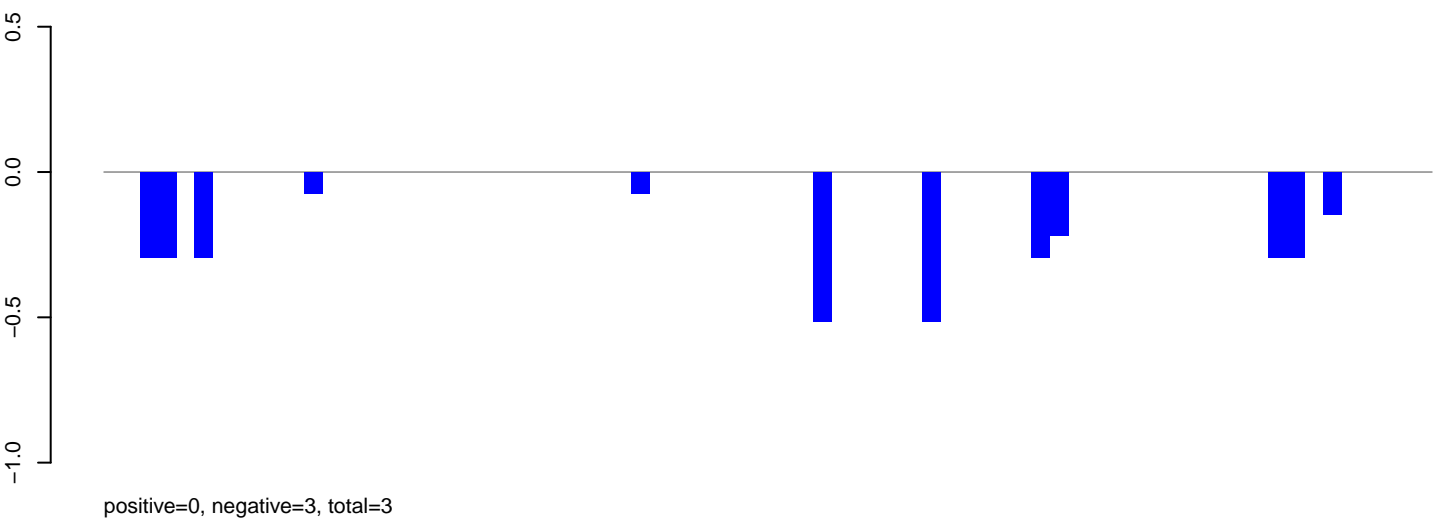


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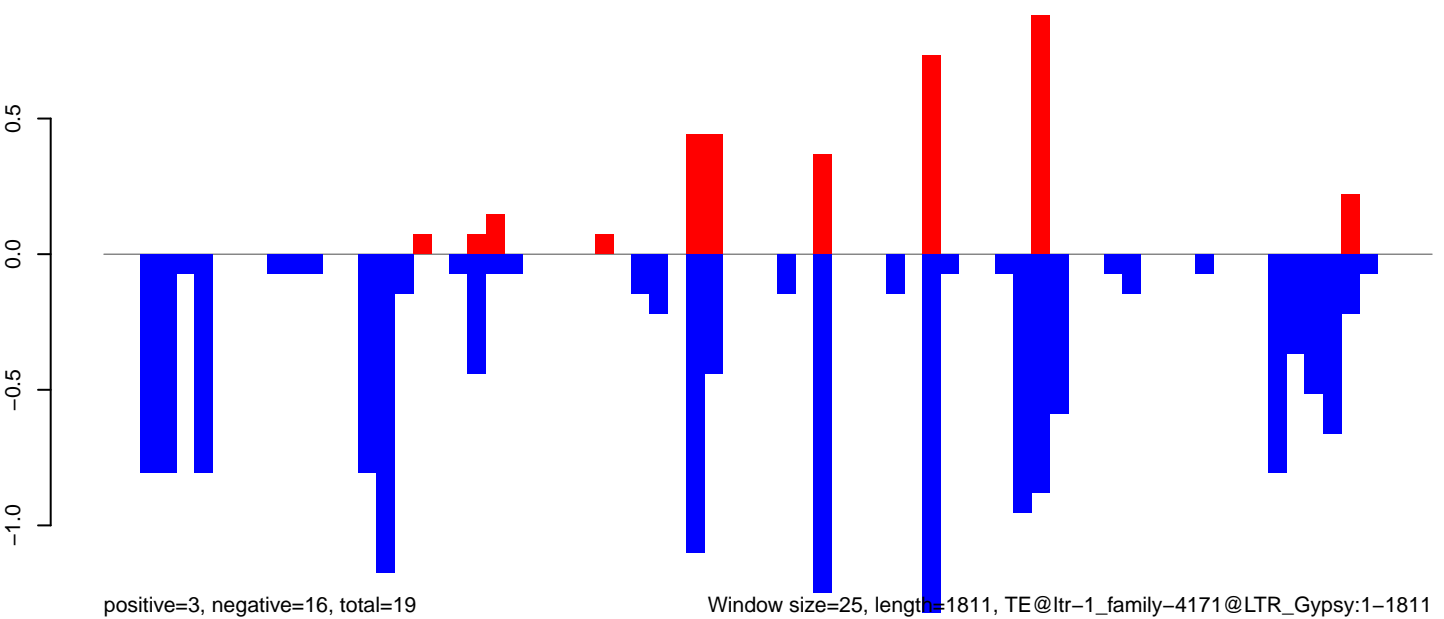
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



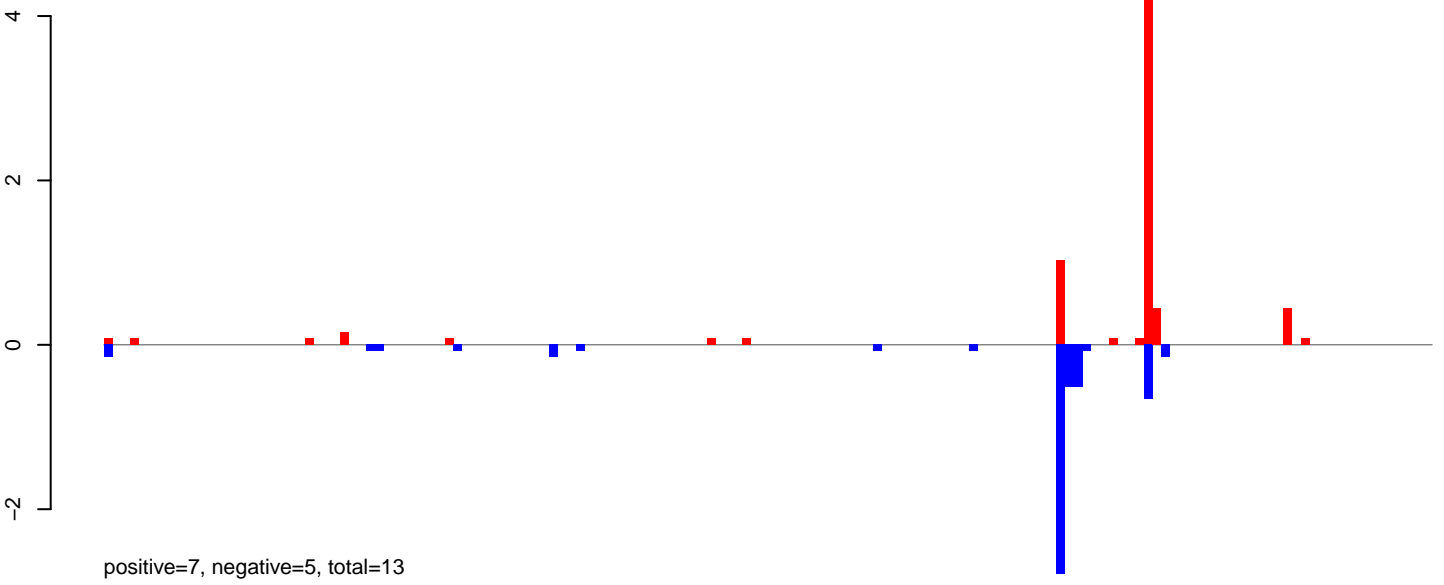
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



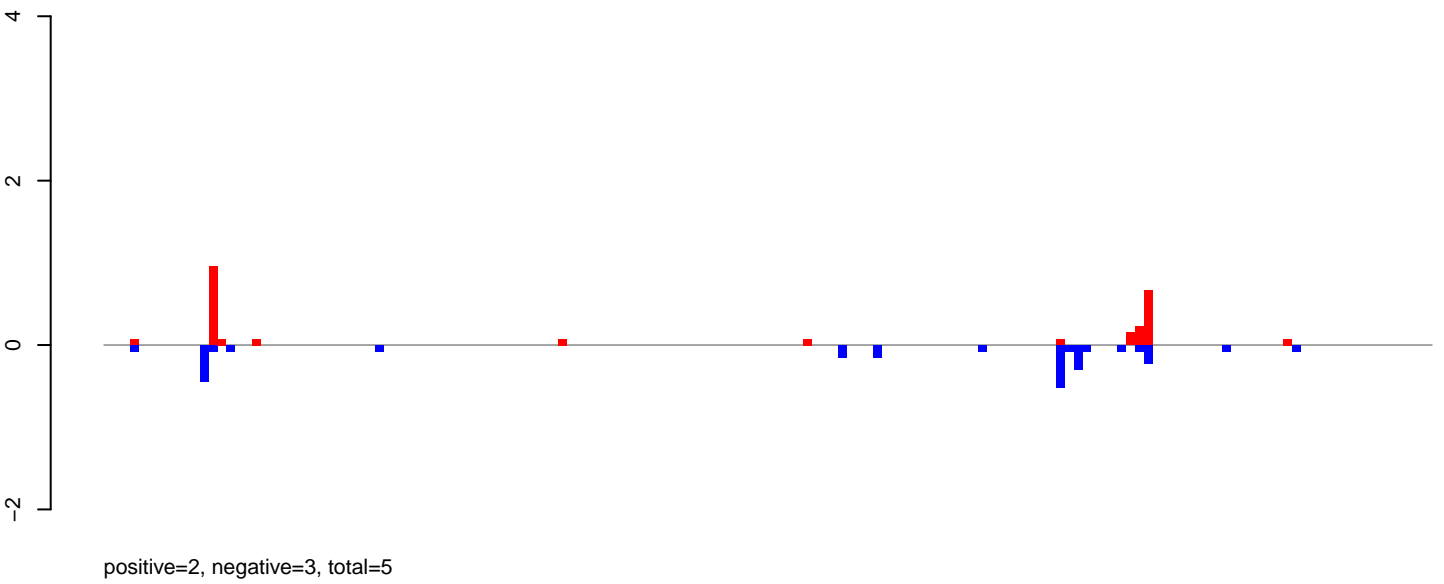
**AeAlbo\_MaleWhole\_CT.rep**



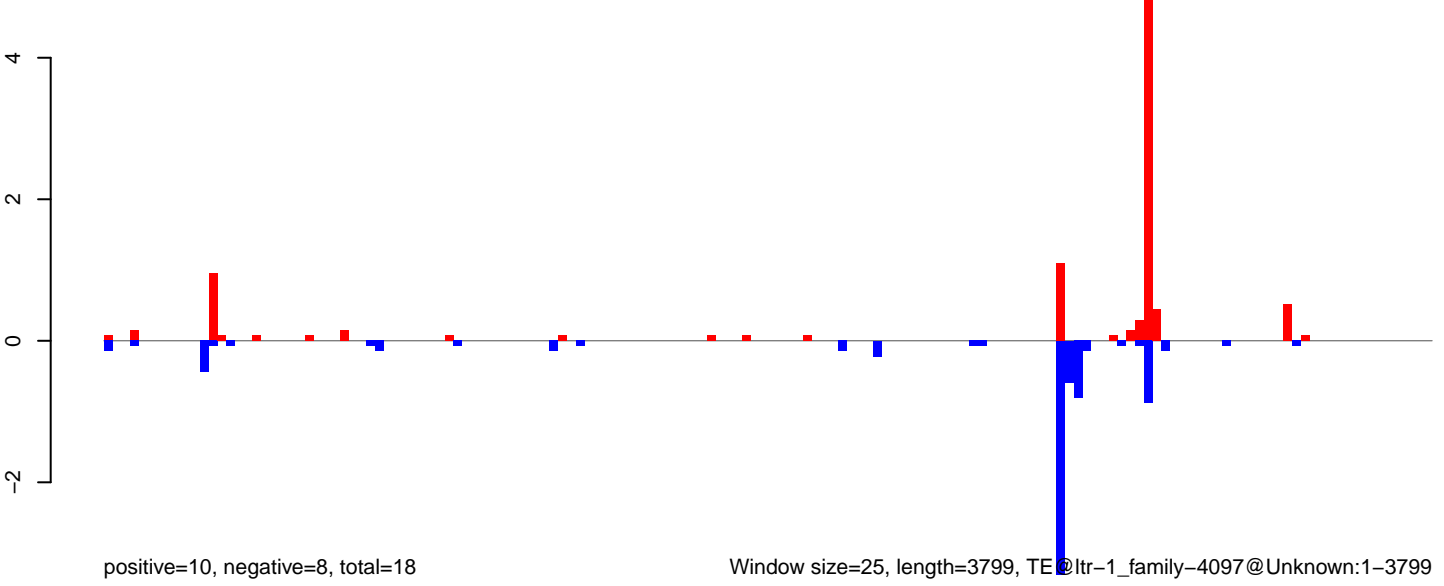
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



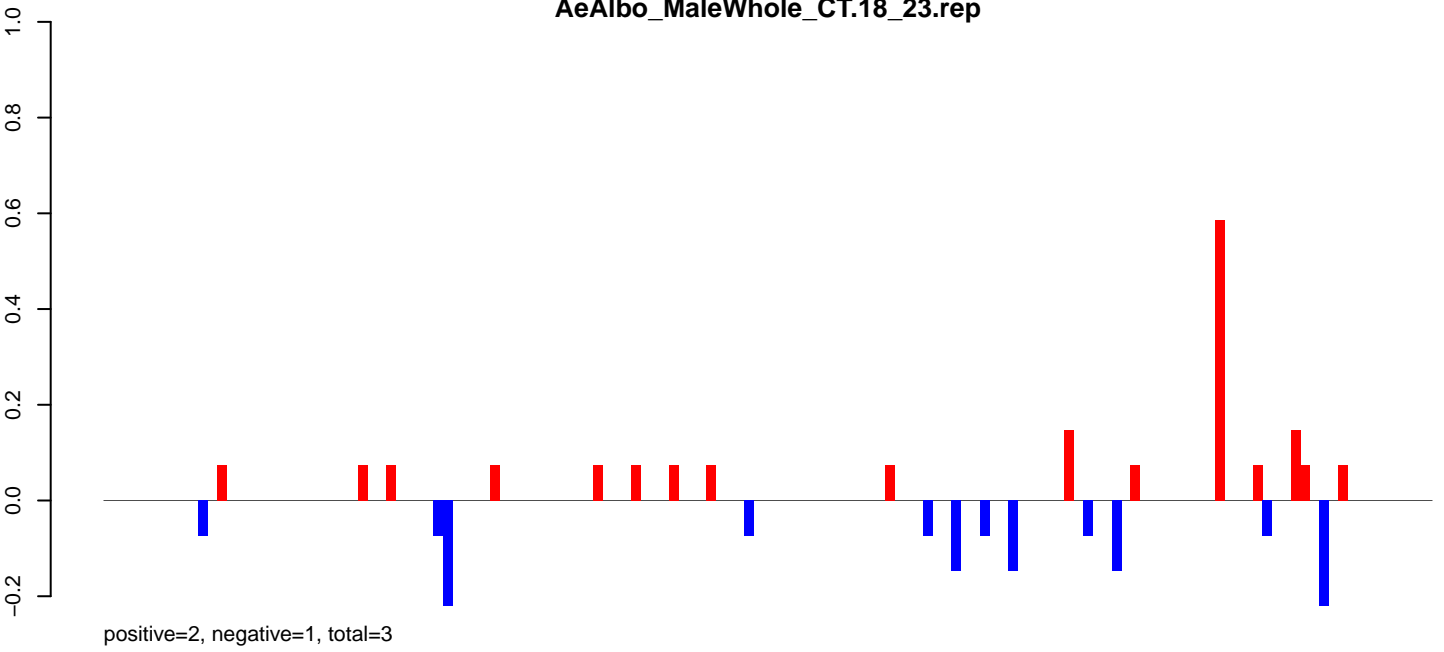
**AeAlbo\_MaleWhole\_CT.rep**



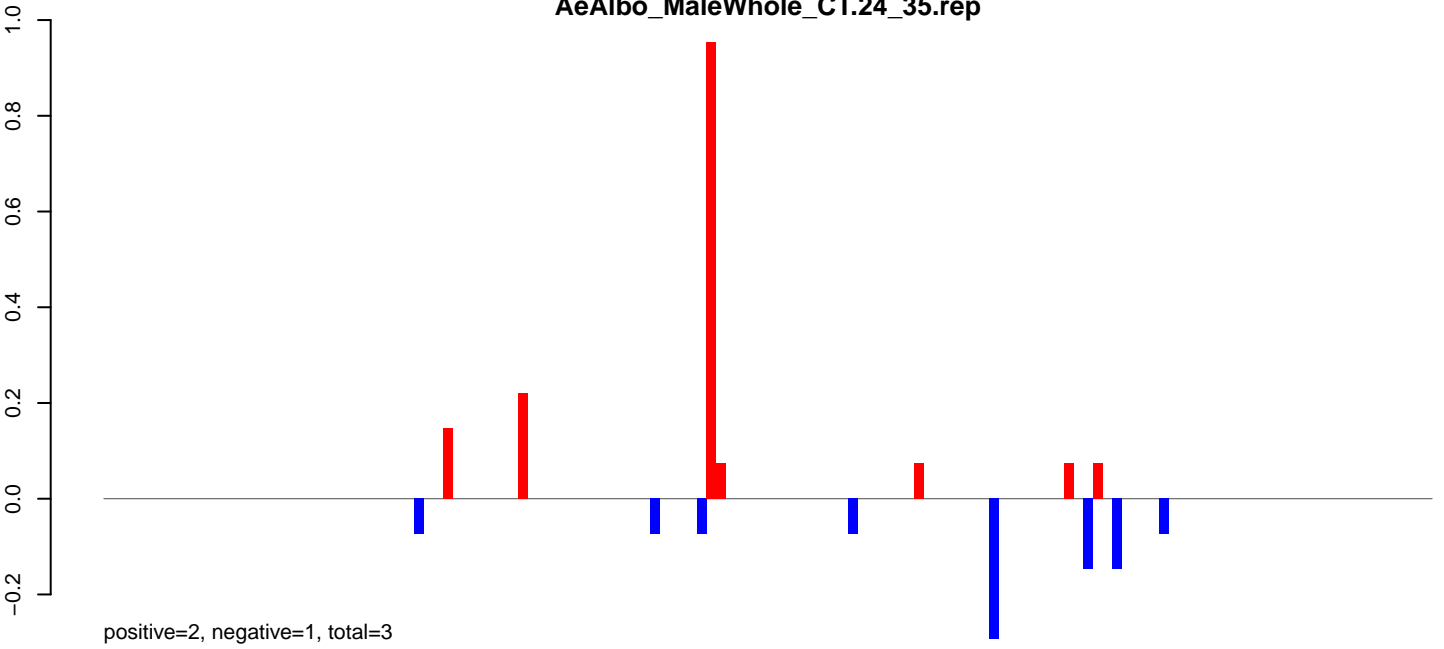
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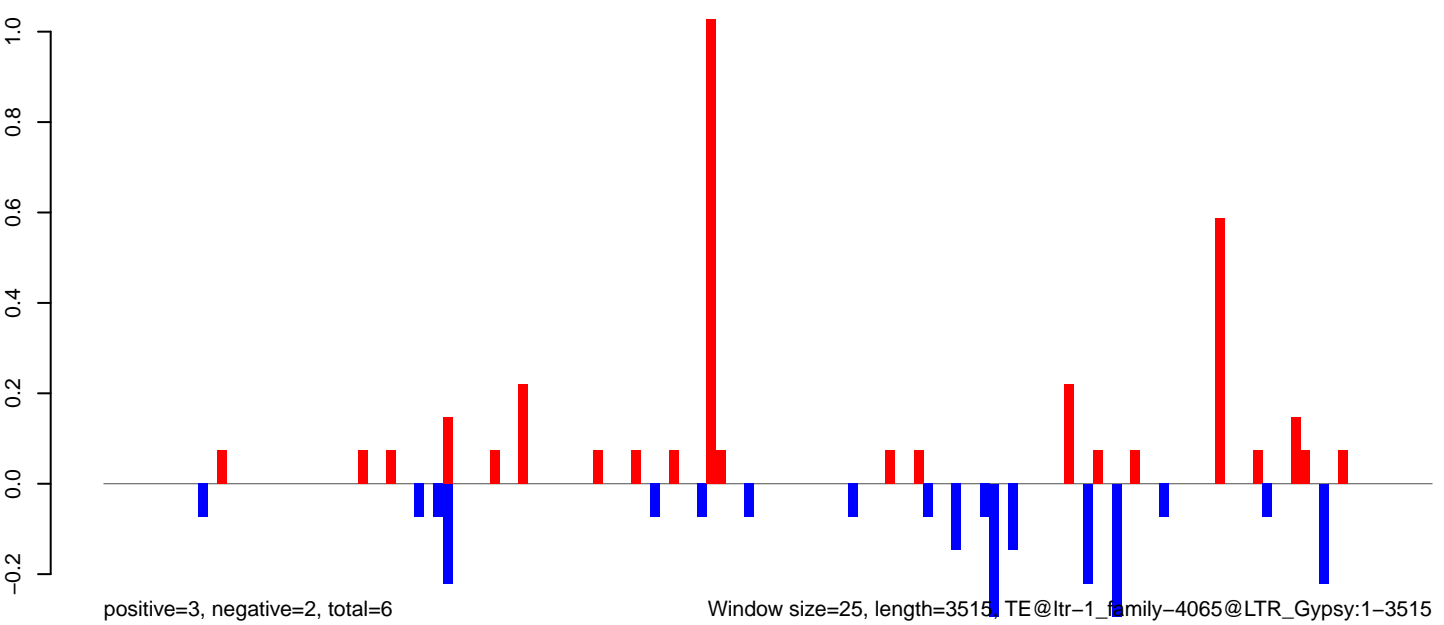
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



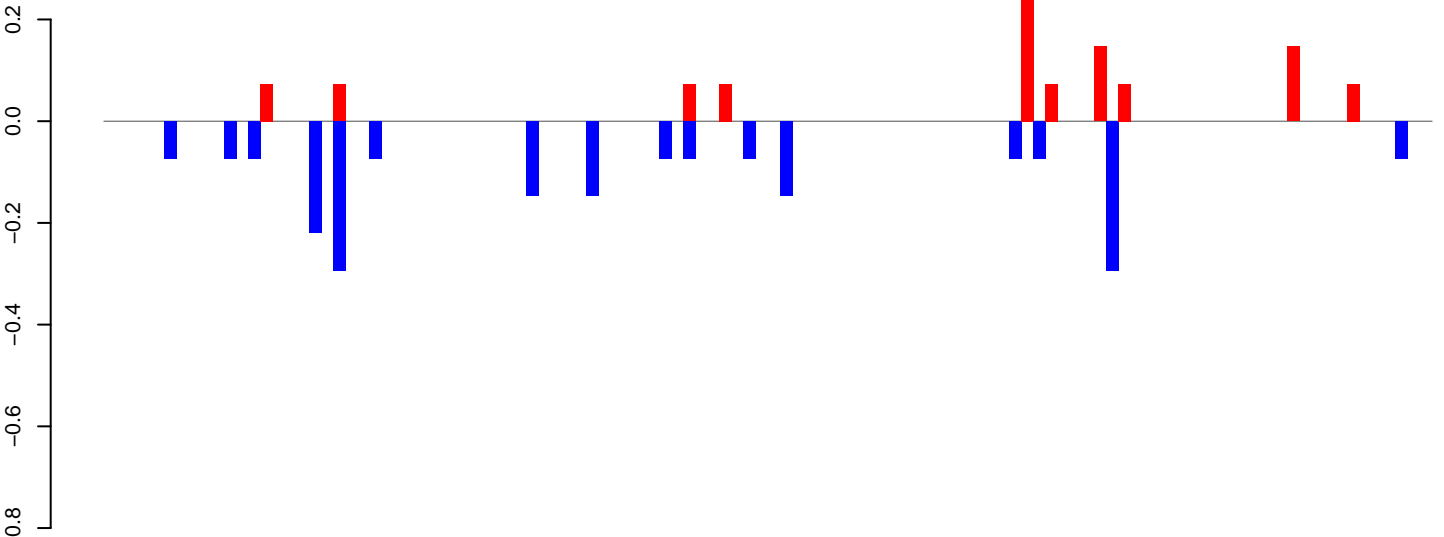
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

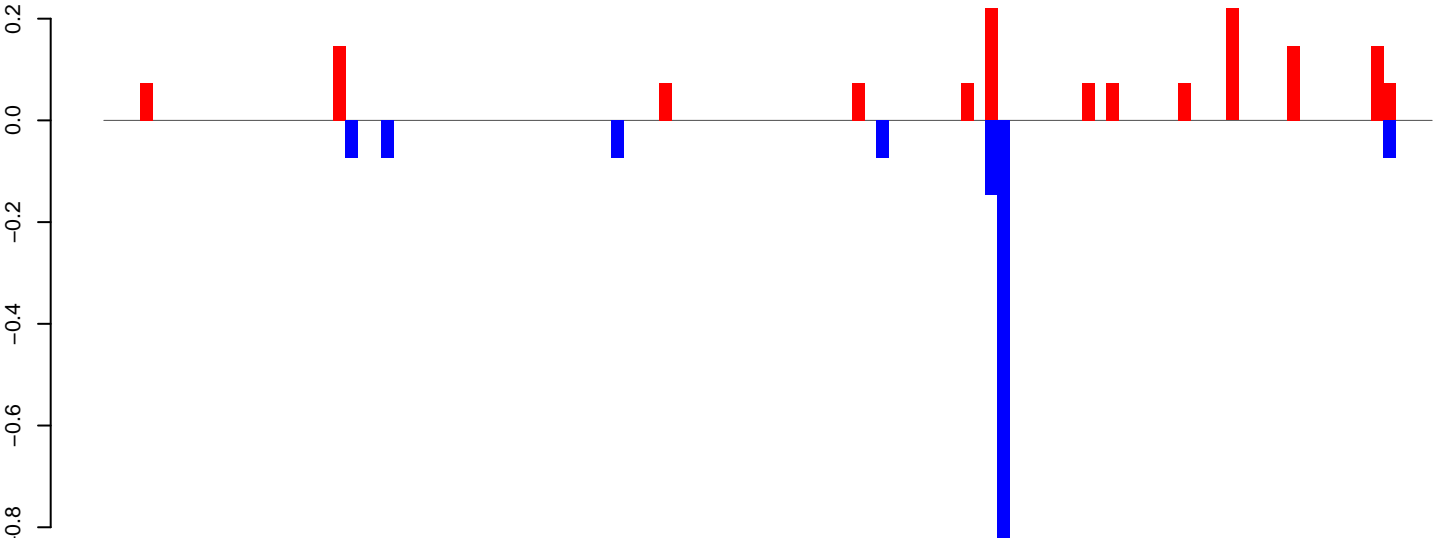


AeAlbo\_MaleWhole\_CT.18\_23.rep



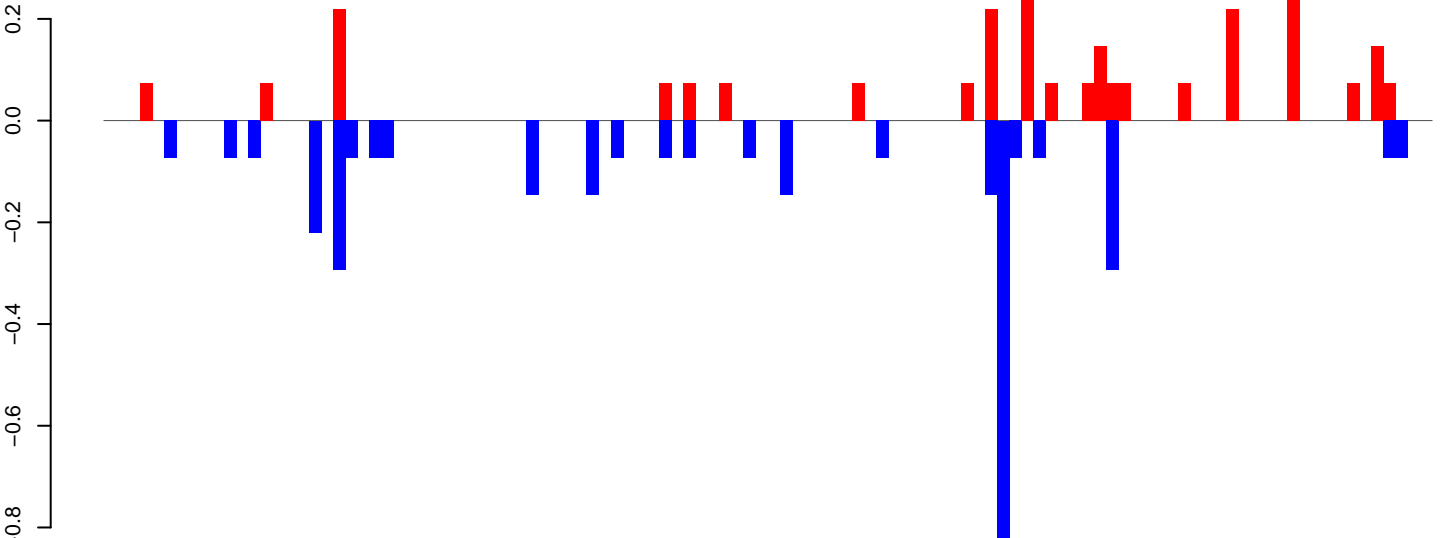
positive=1, negative=2, total=3

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=1, total=3

AeAlbo\_MaleWhole\_CT.rep

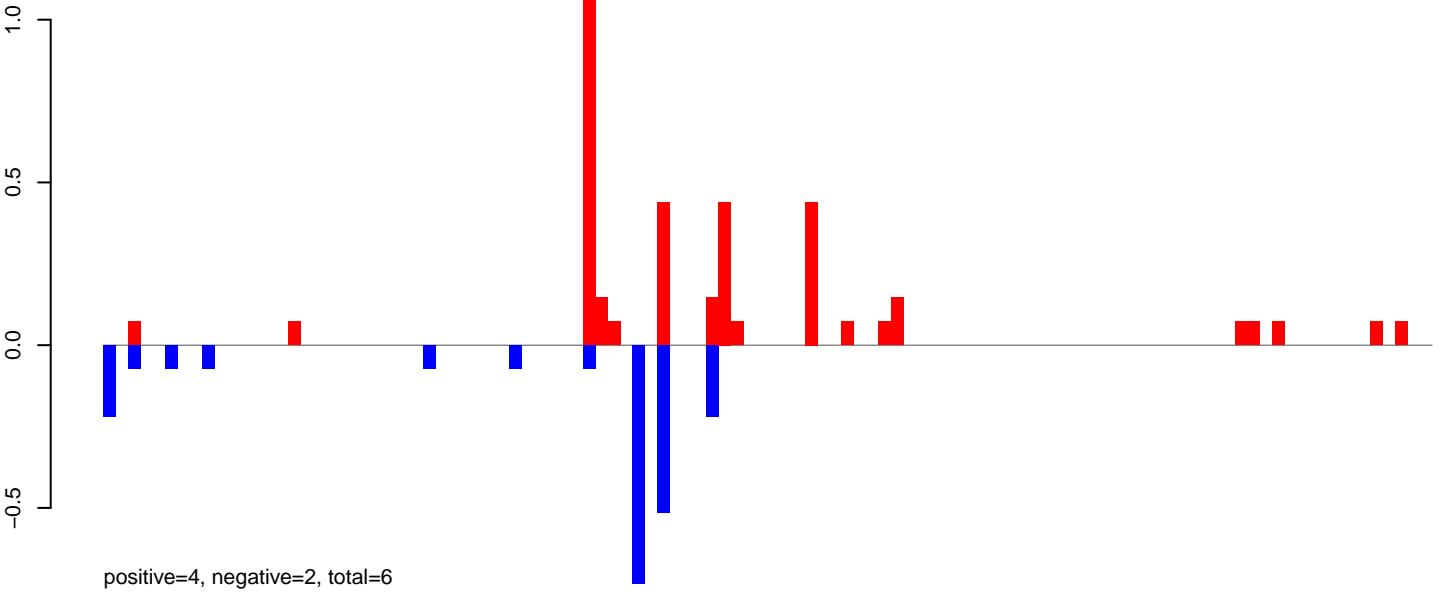


positive=3, negative=3, total=6

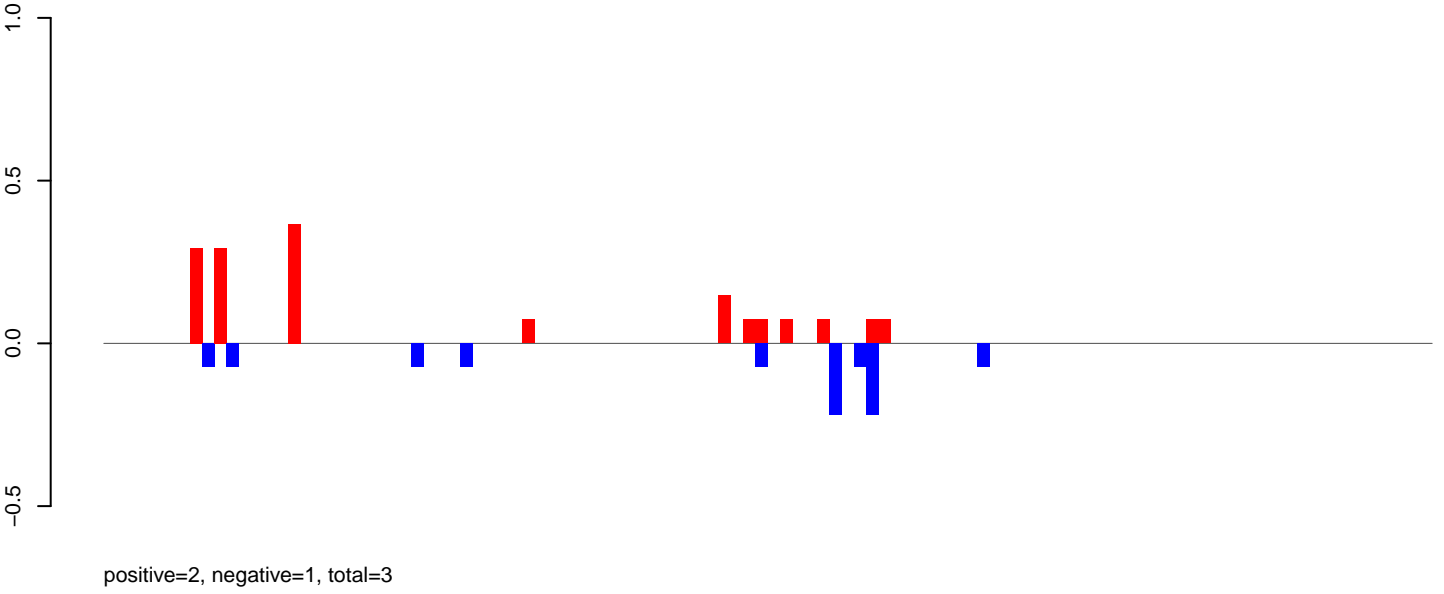
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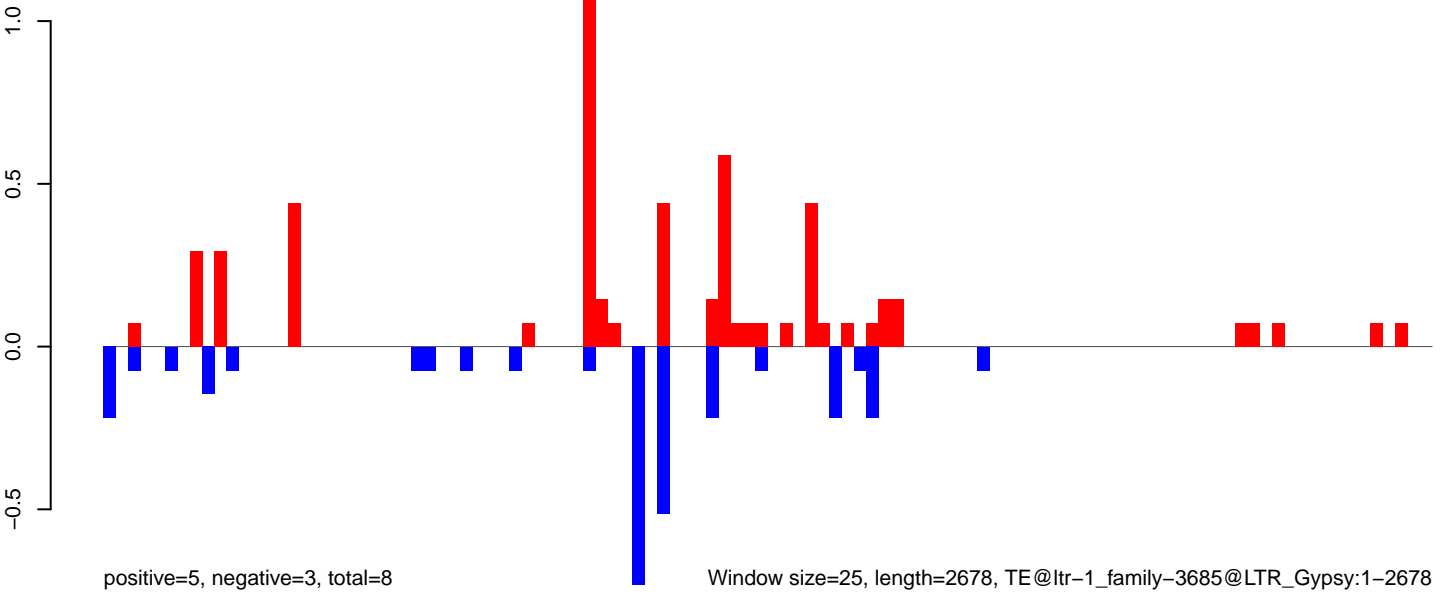
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

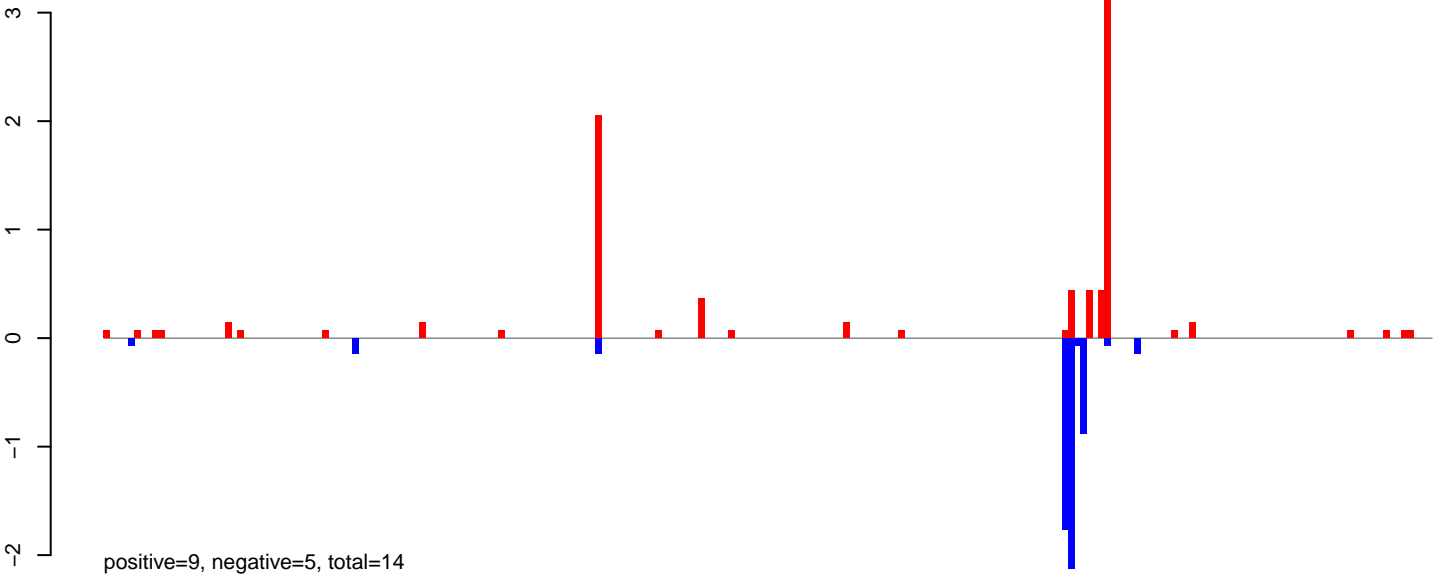


AeAlbo\_MaleWhole\_CT.rep

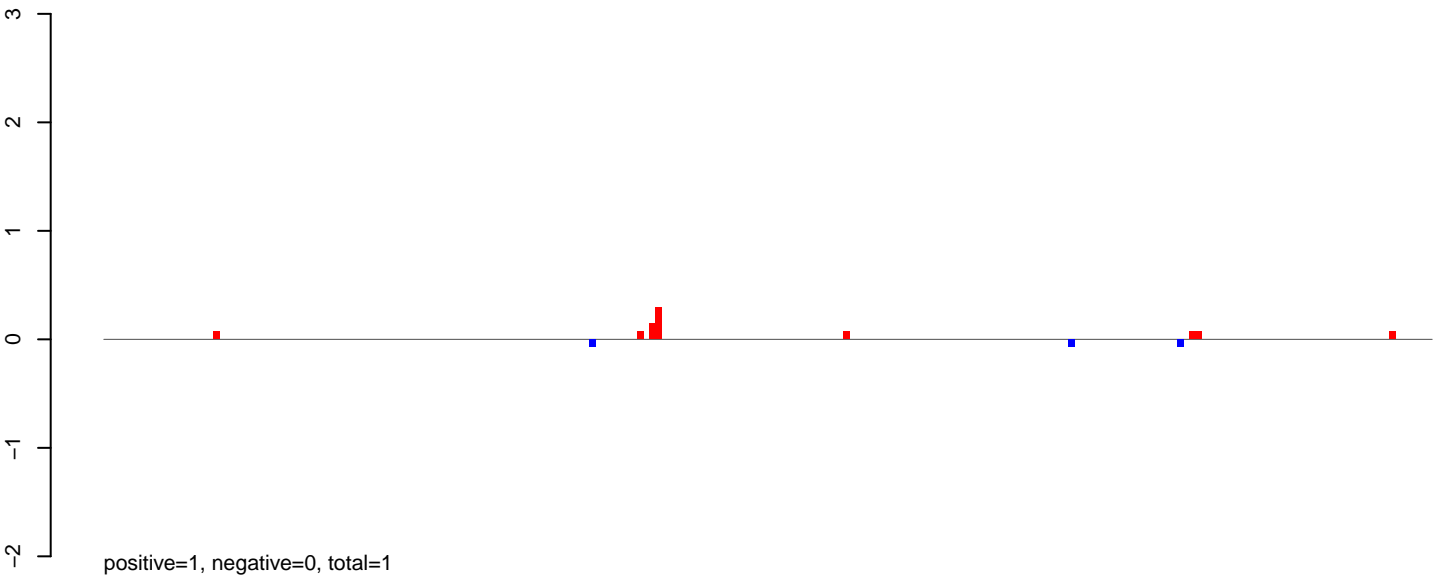


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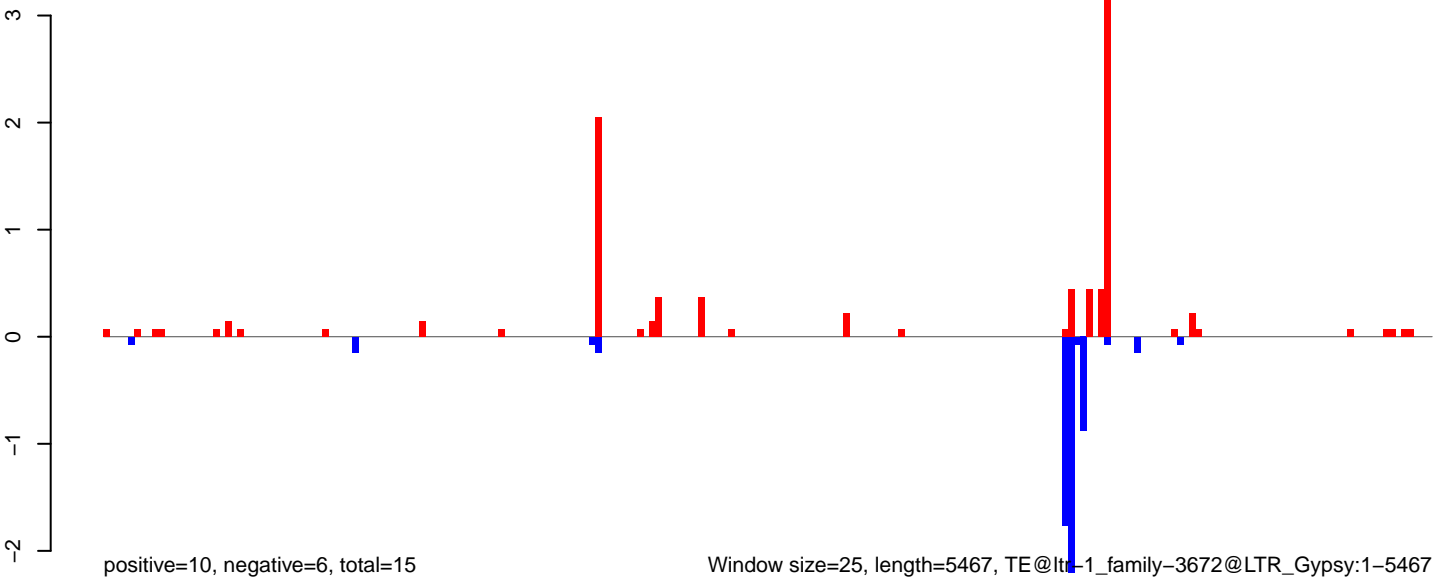
AeAlbo\_MaleWhole\_CT.18\_23.rep



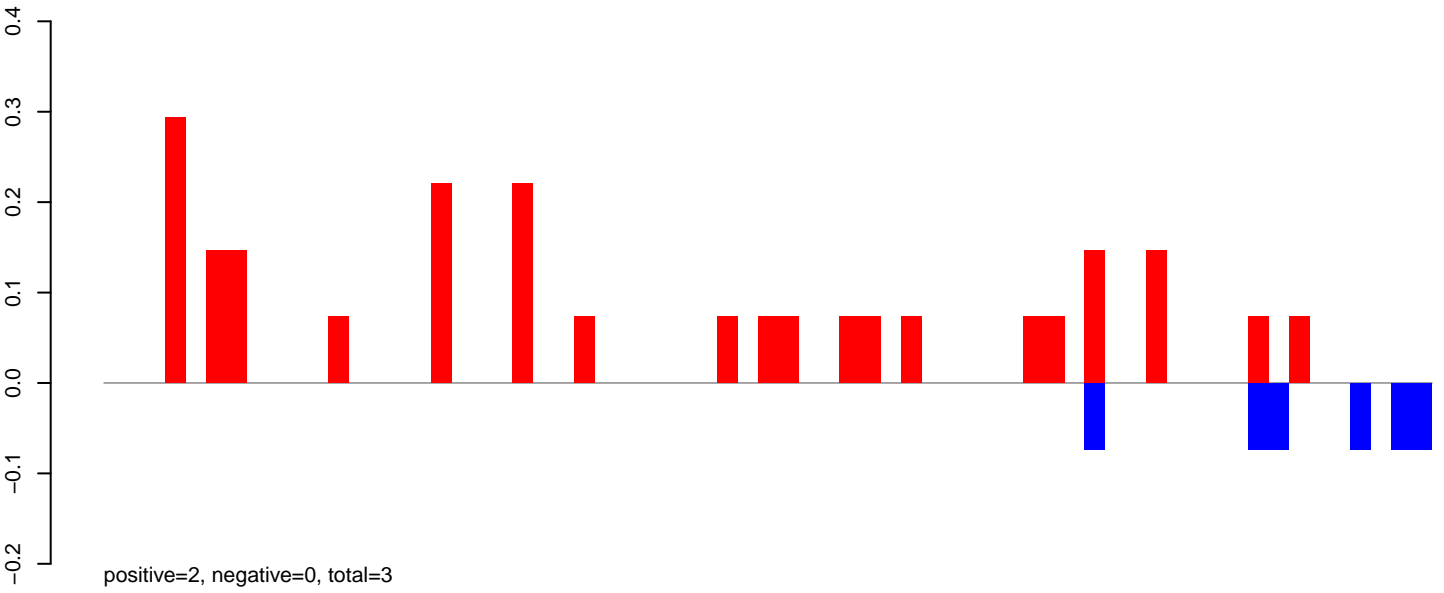
AeAlbo\_MaleWhole\_CT.24\_35.rep



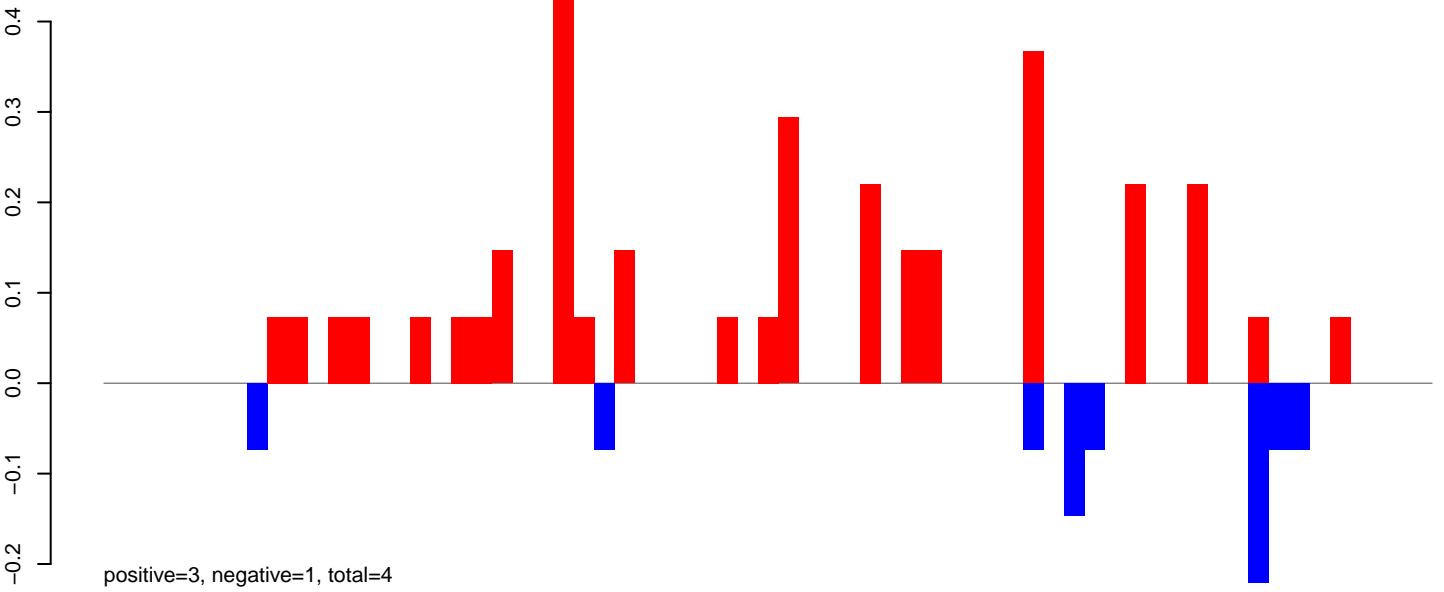
AeAlbo\_MaleWhole\_CT.rep



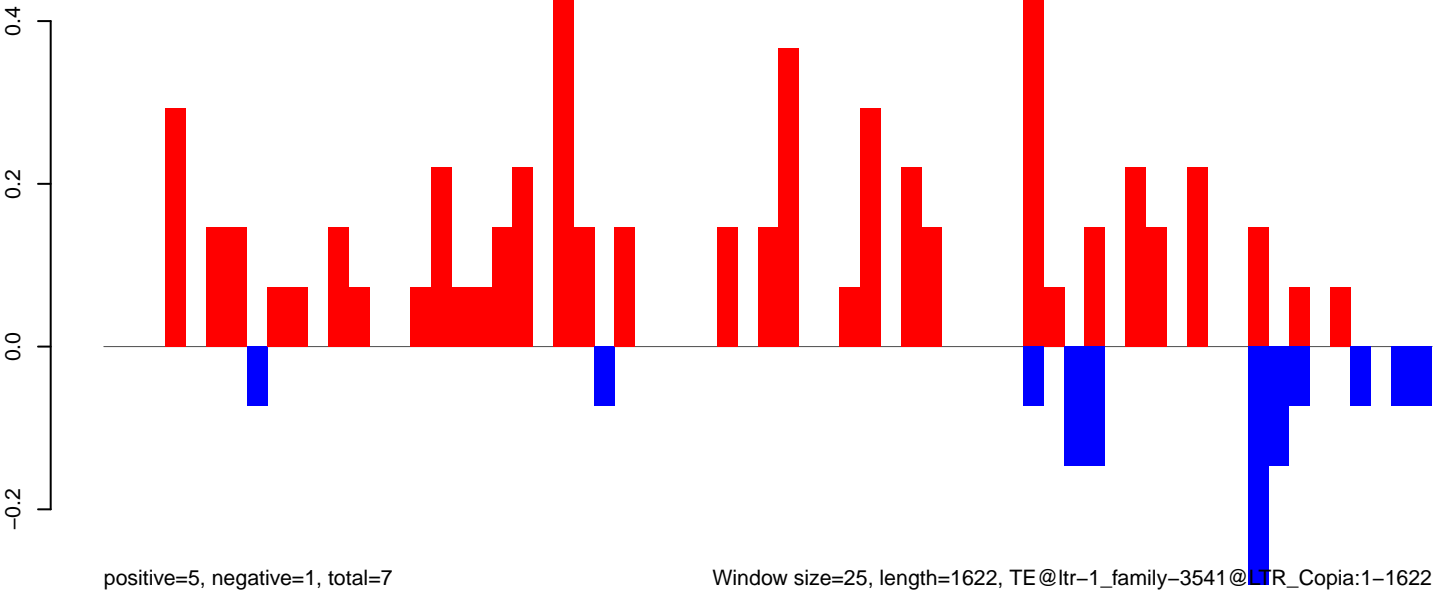
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



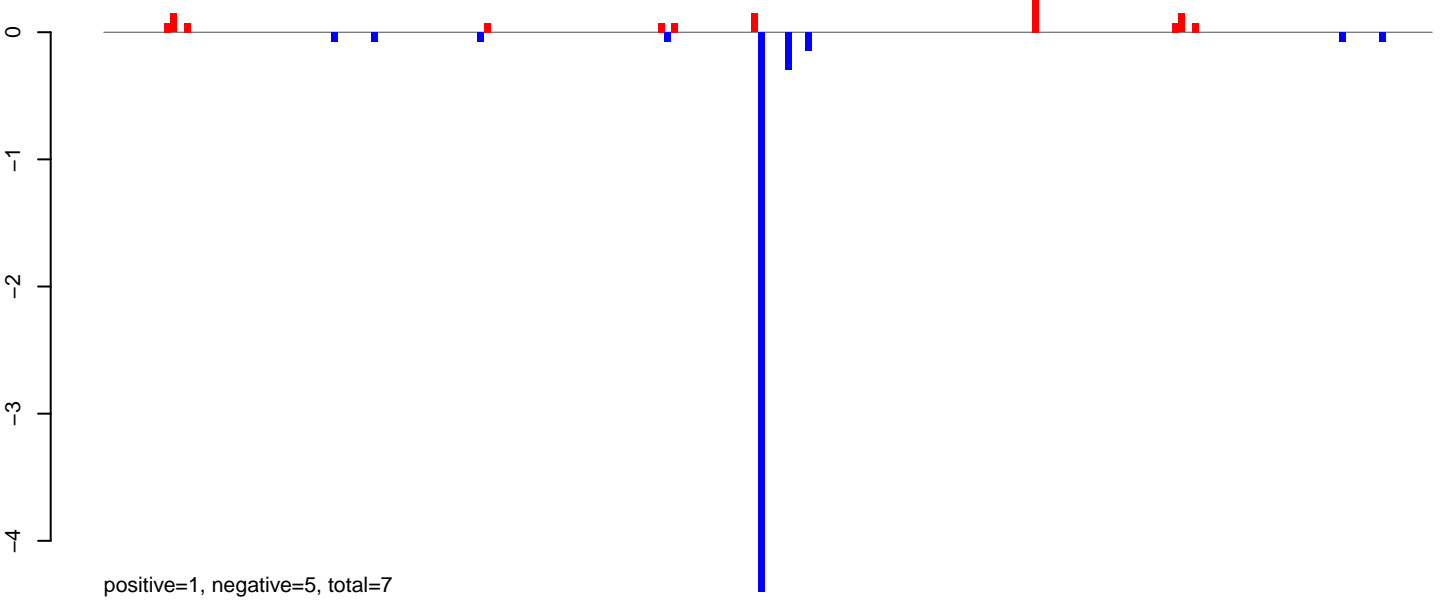
AeAlbo\_MaleWhole\_CT.rep



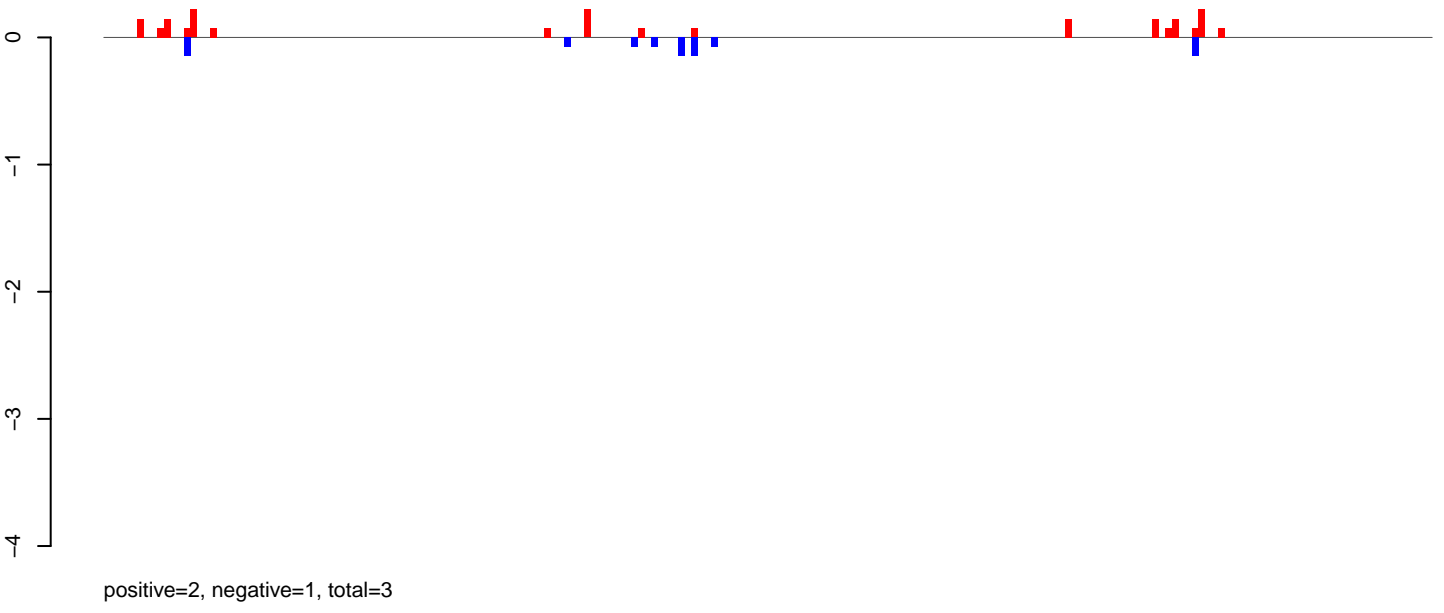
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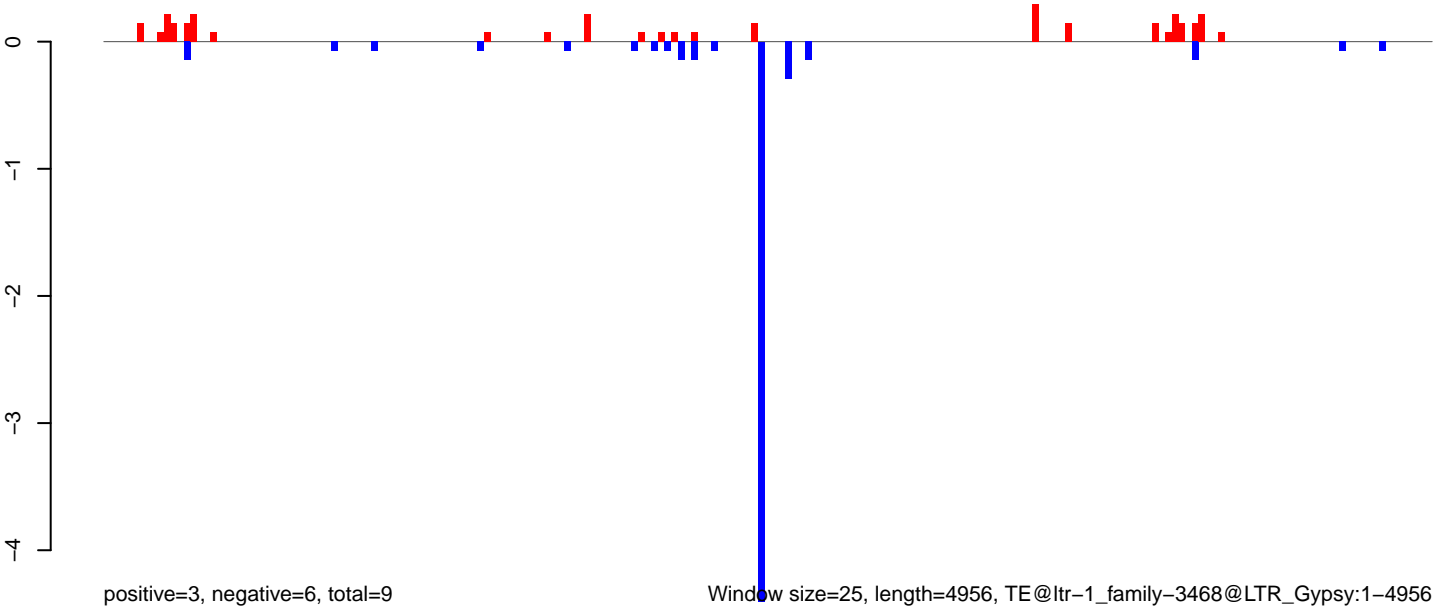
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



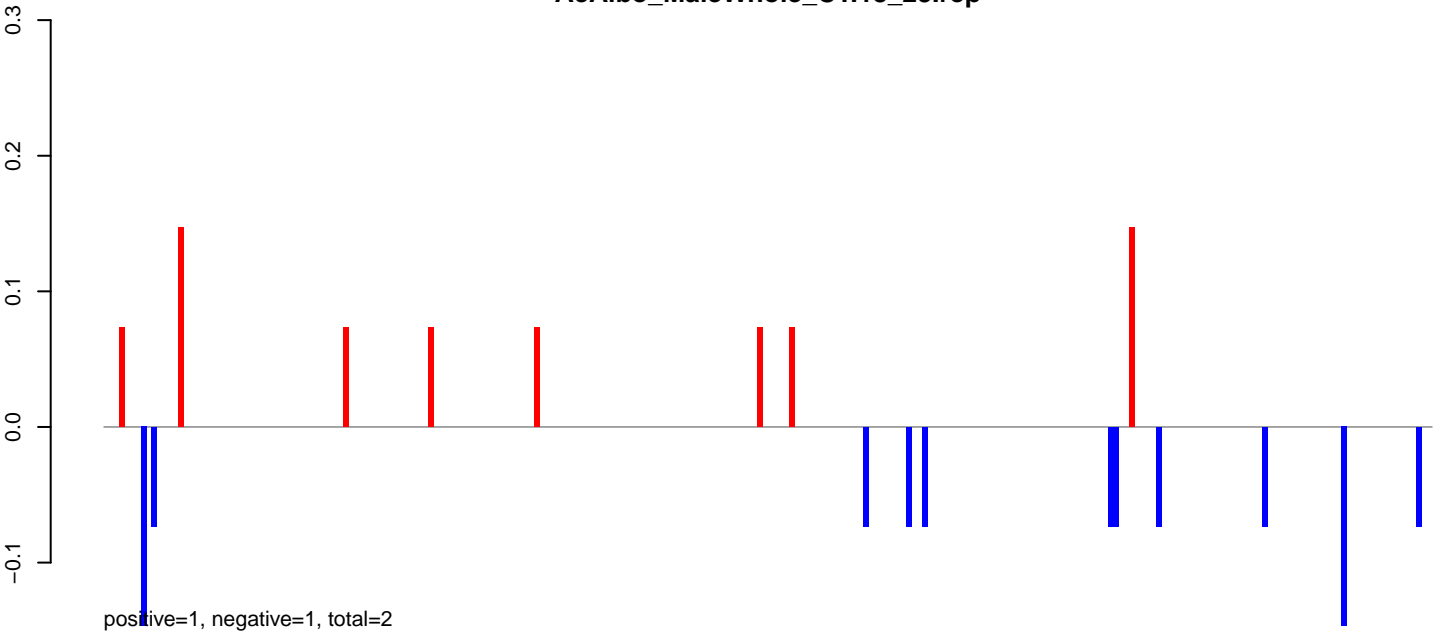
AeAlbo\_MaleWhole\_CT.rep



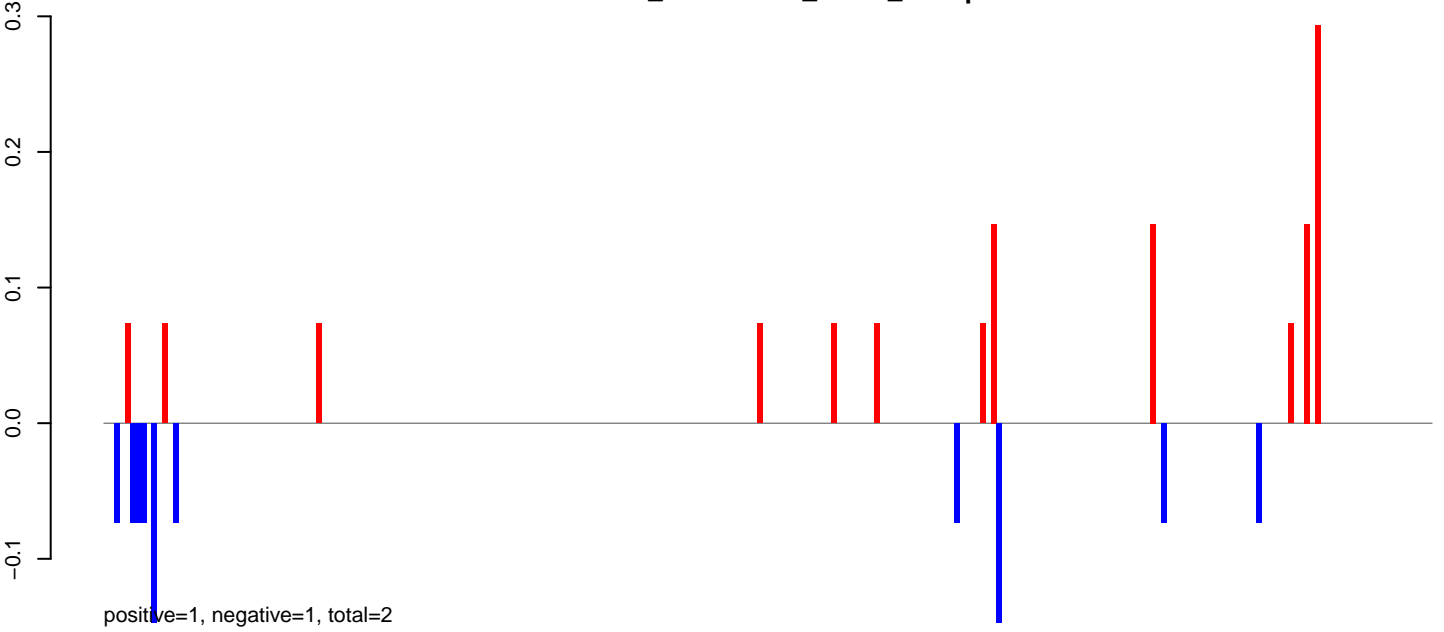
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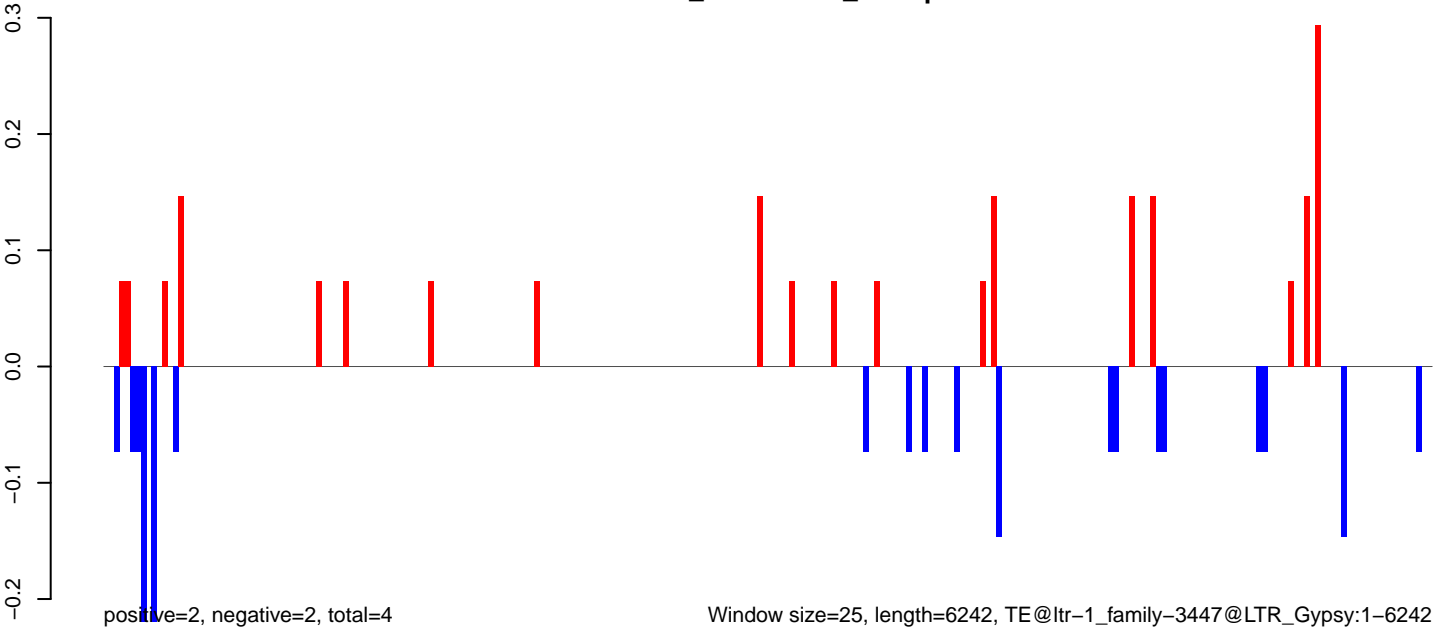
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



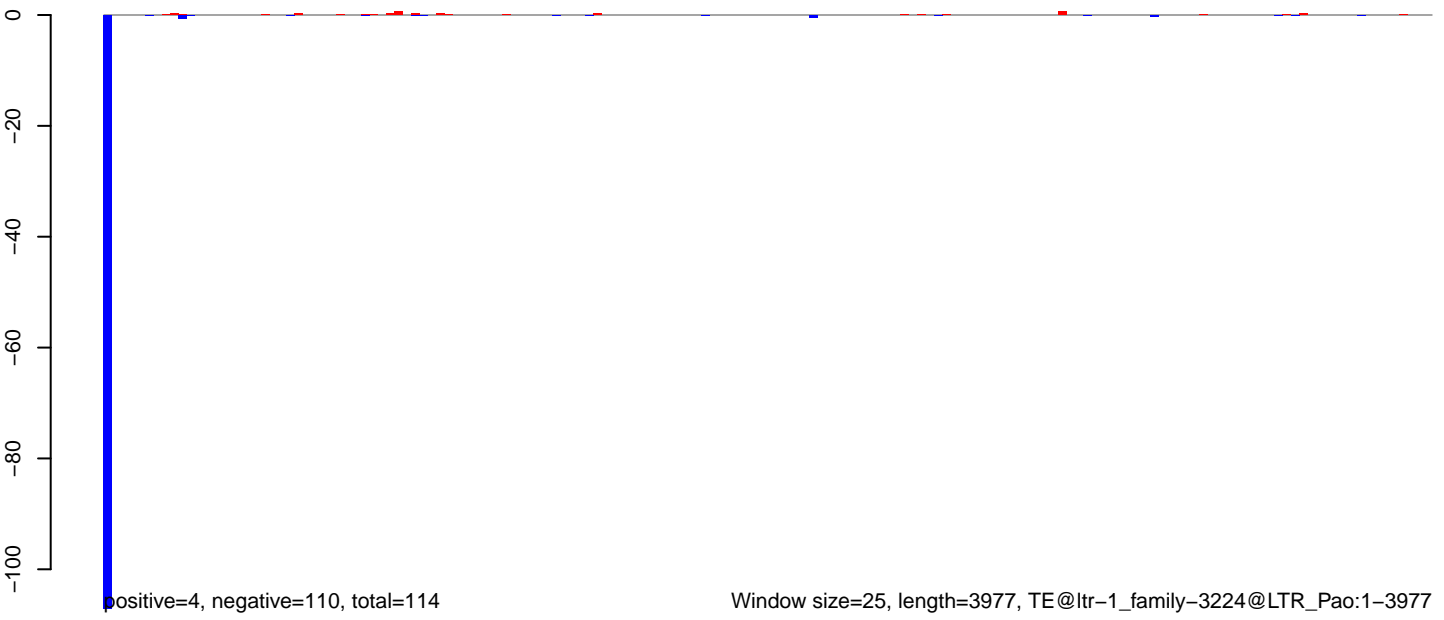
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

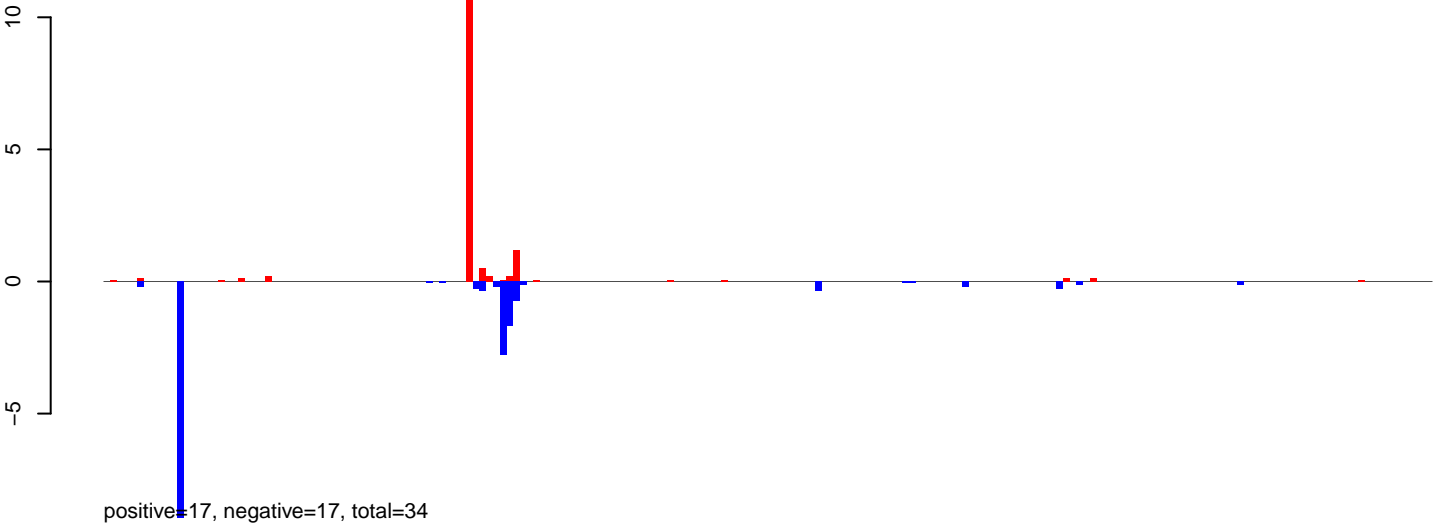


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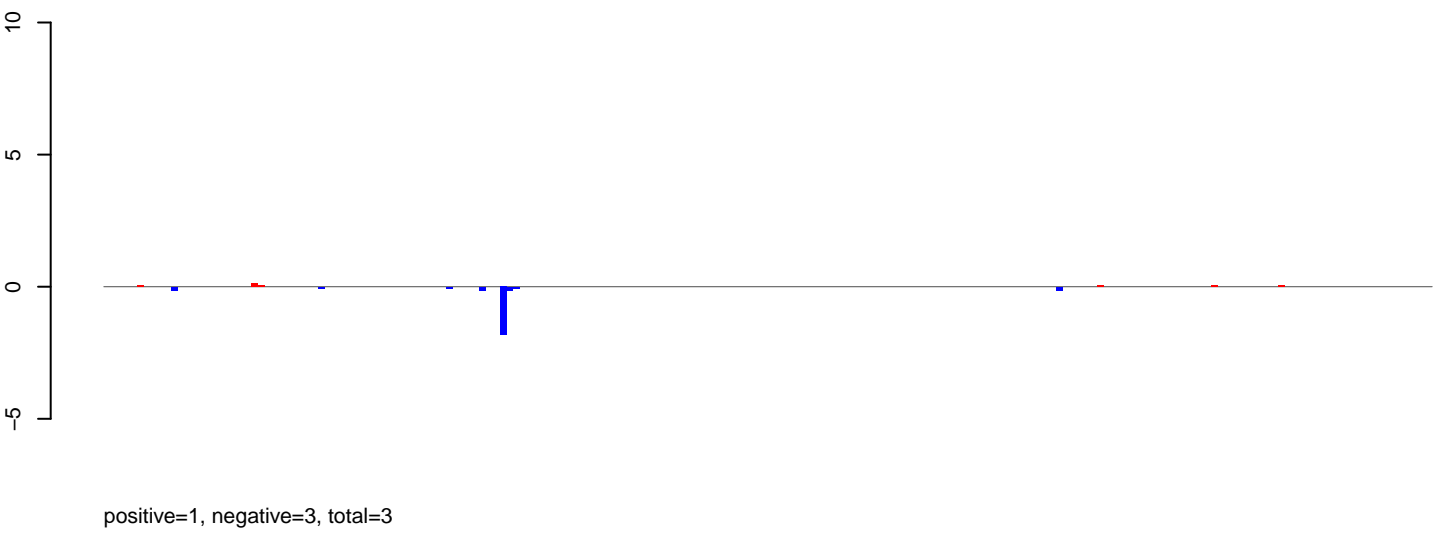
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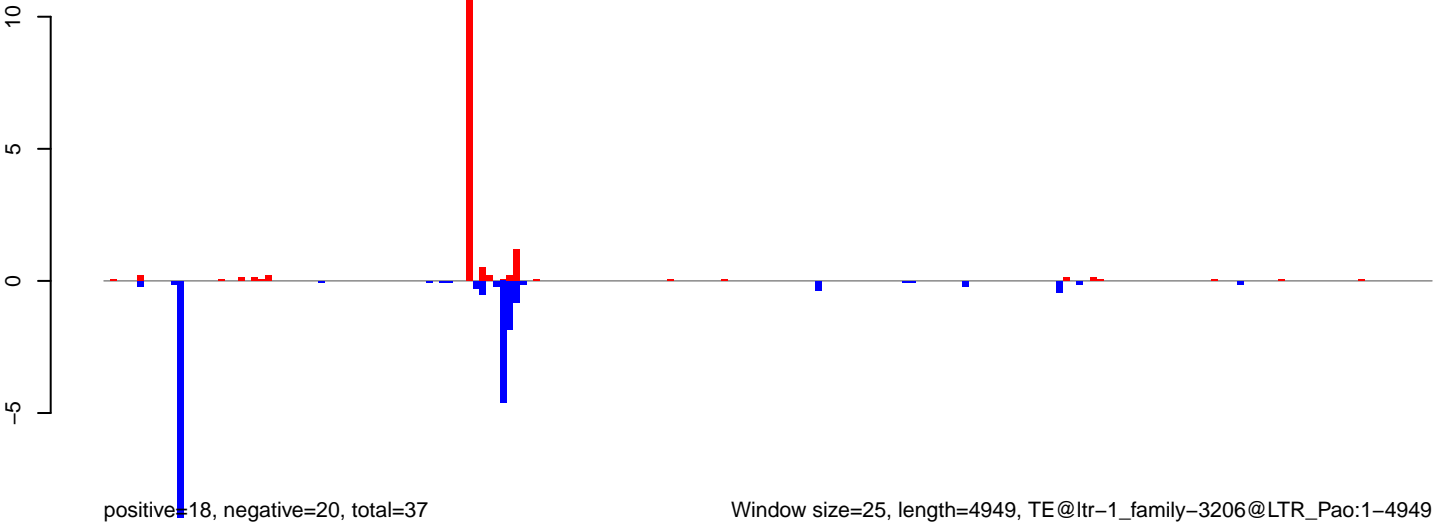
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



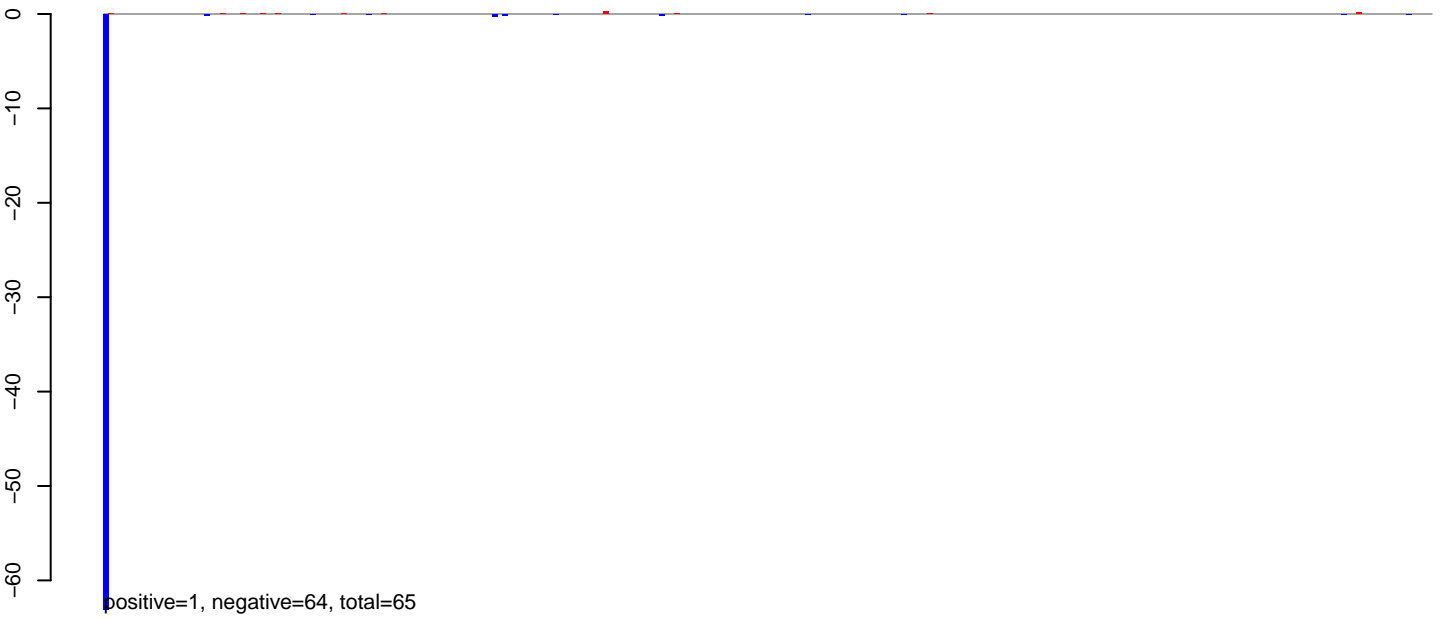
**AeAlbo\_MaleWhole\_CT.rep**



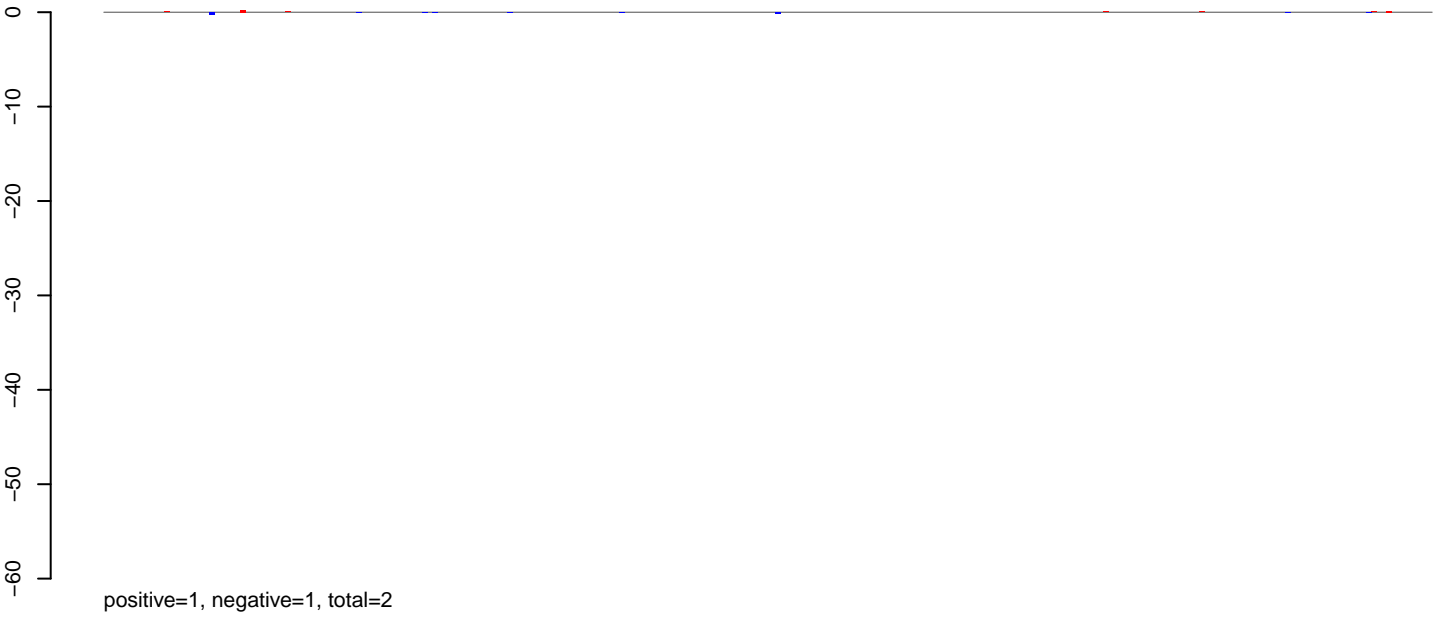
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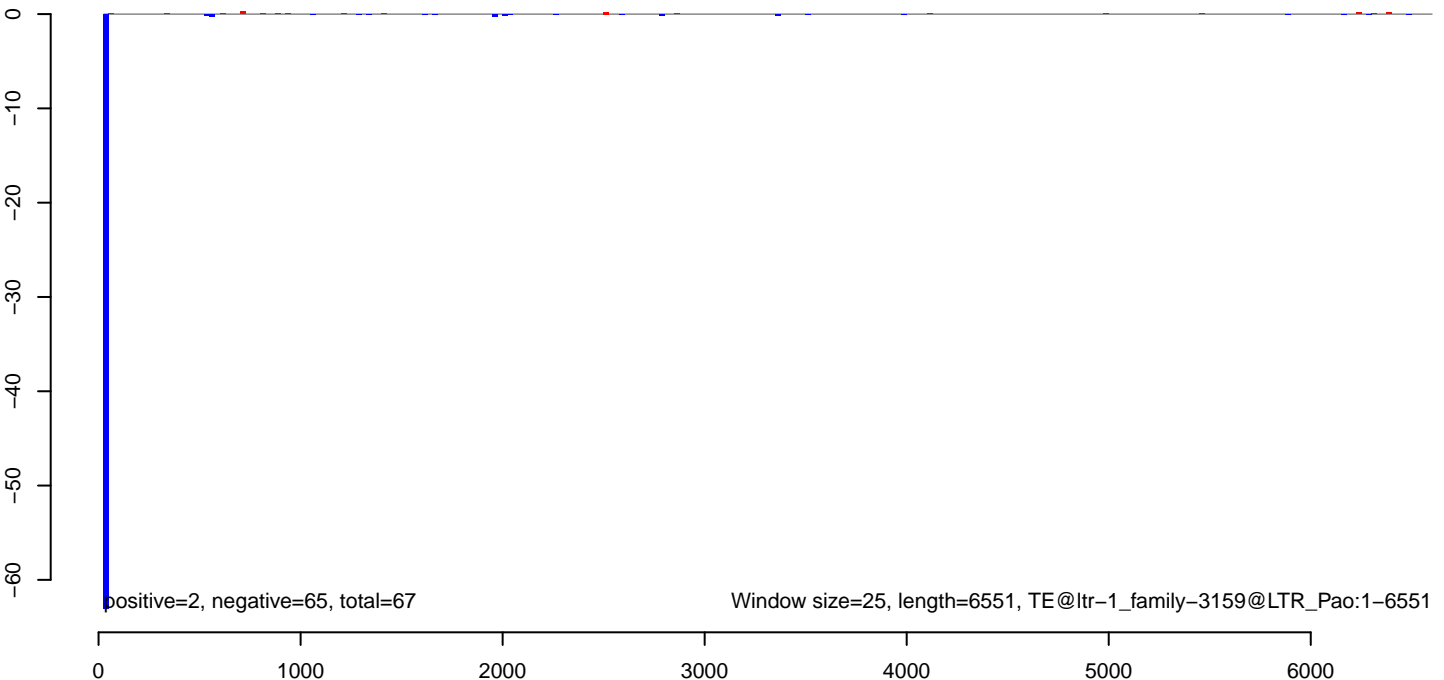
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



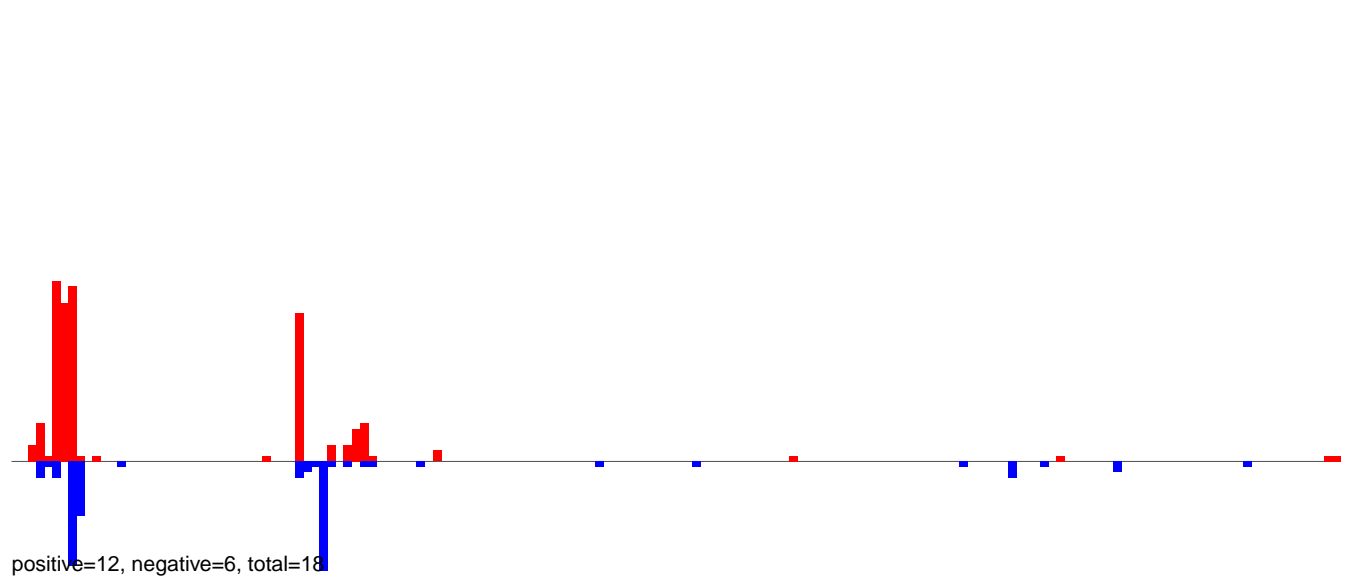
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



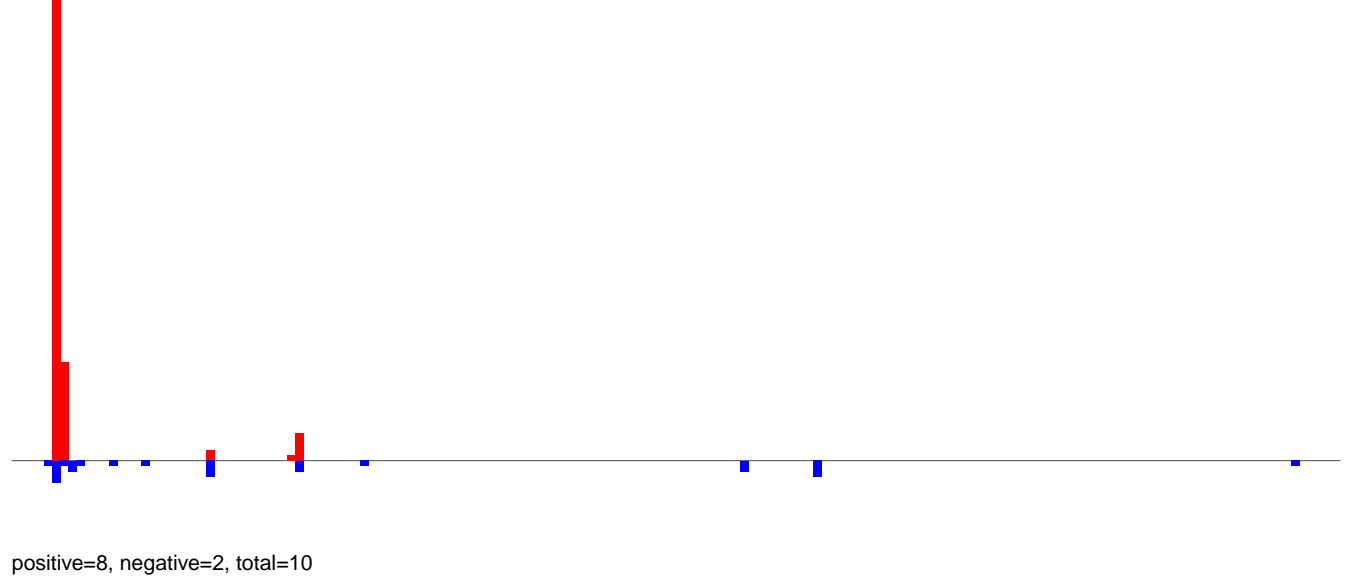
**AeAlbo\_MaleWhole\_CT.rep**



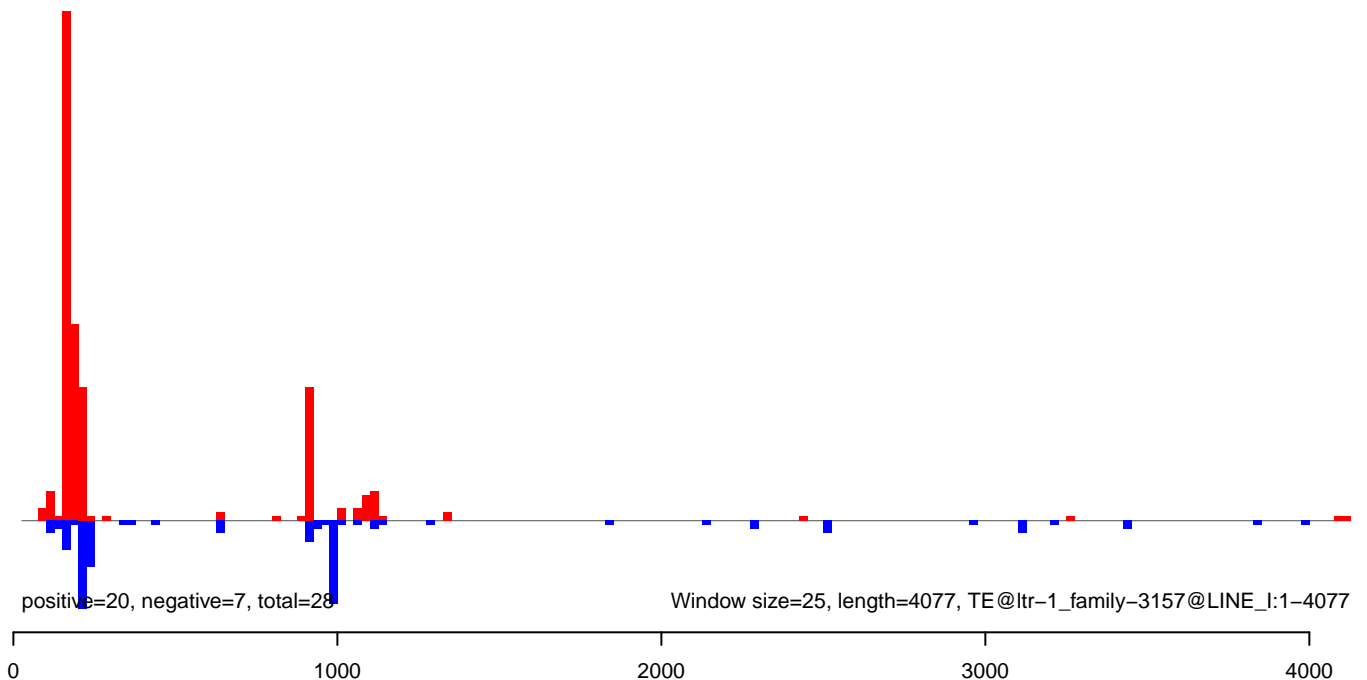
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



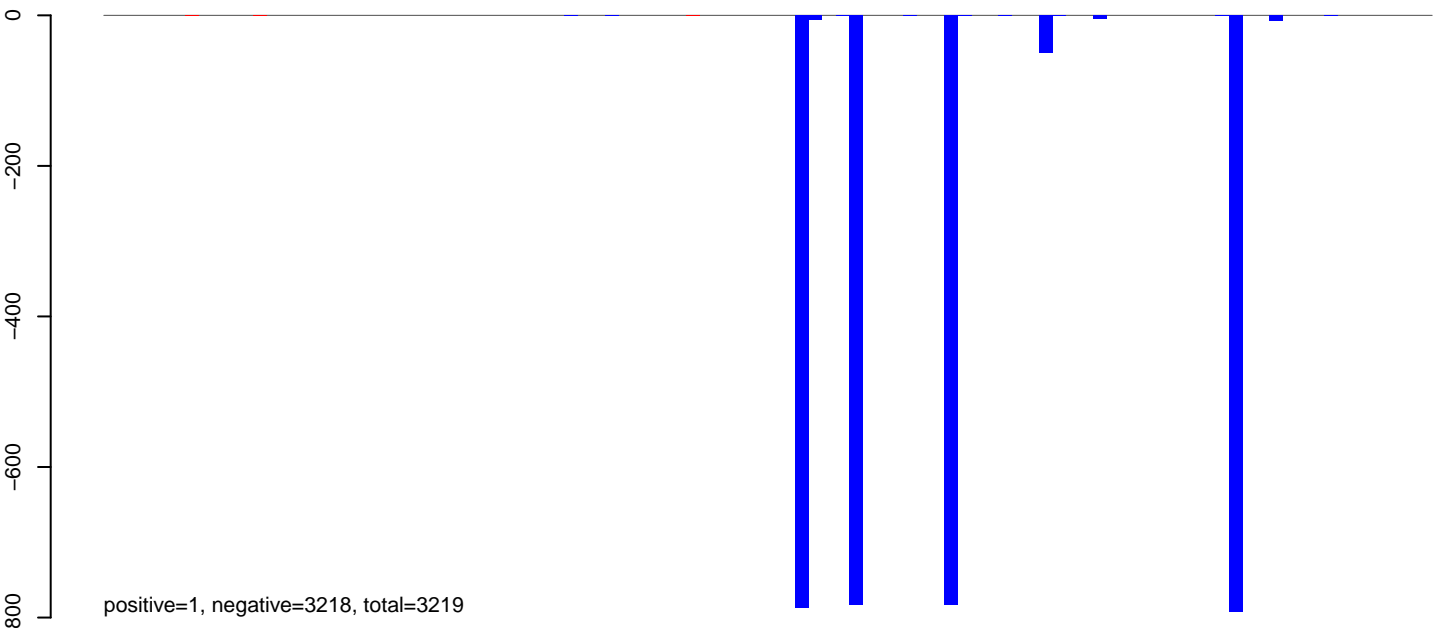
AeAlbo\_MaleWhole\_CT.rep



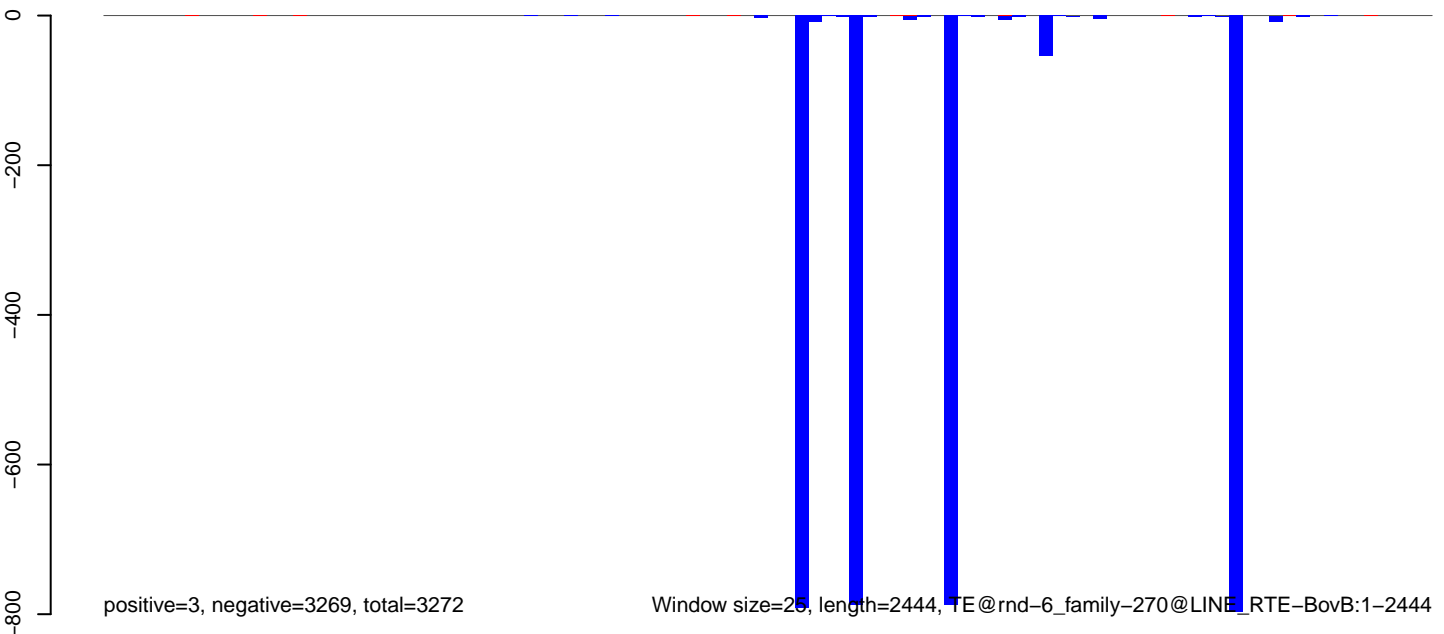
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



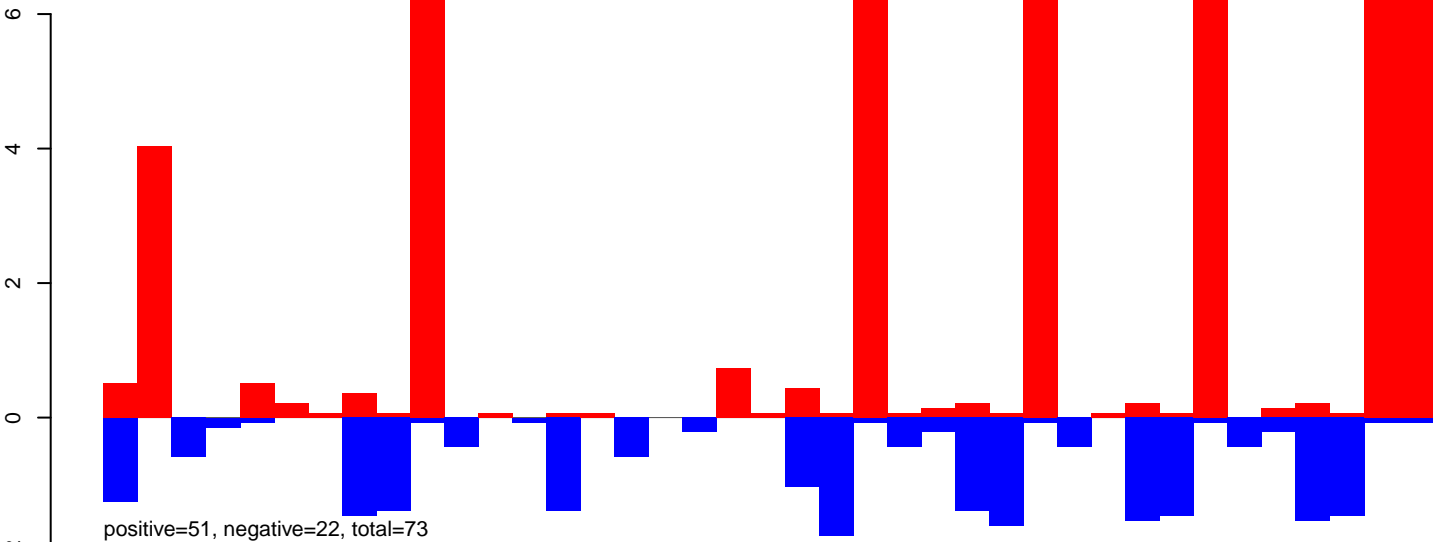
AeAlbo\_MaleWhole\_CT.rep



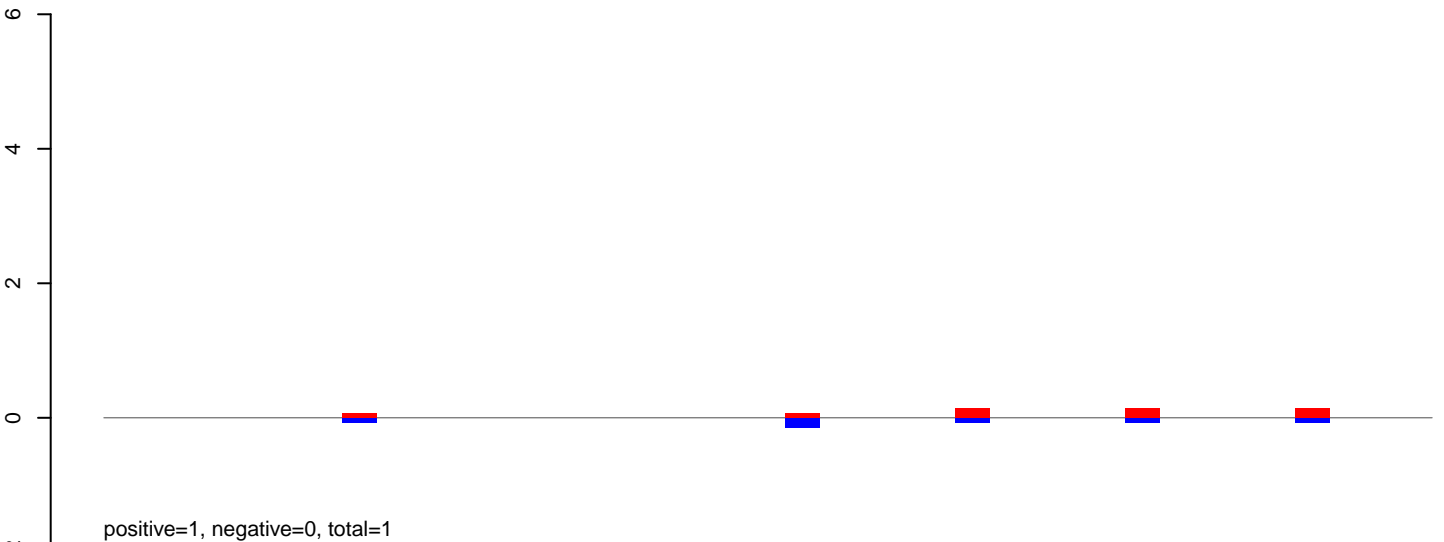
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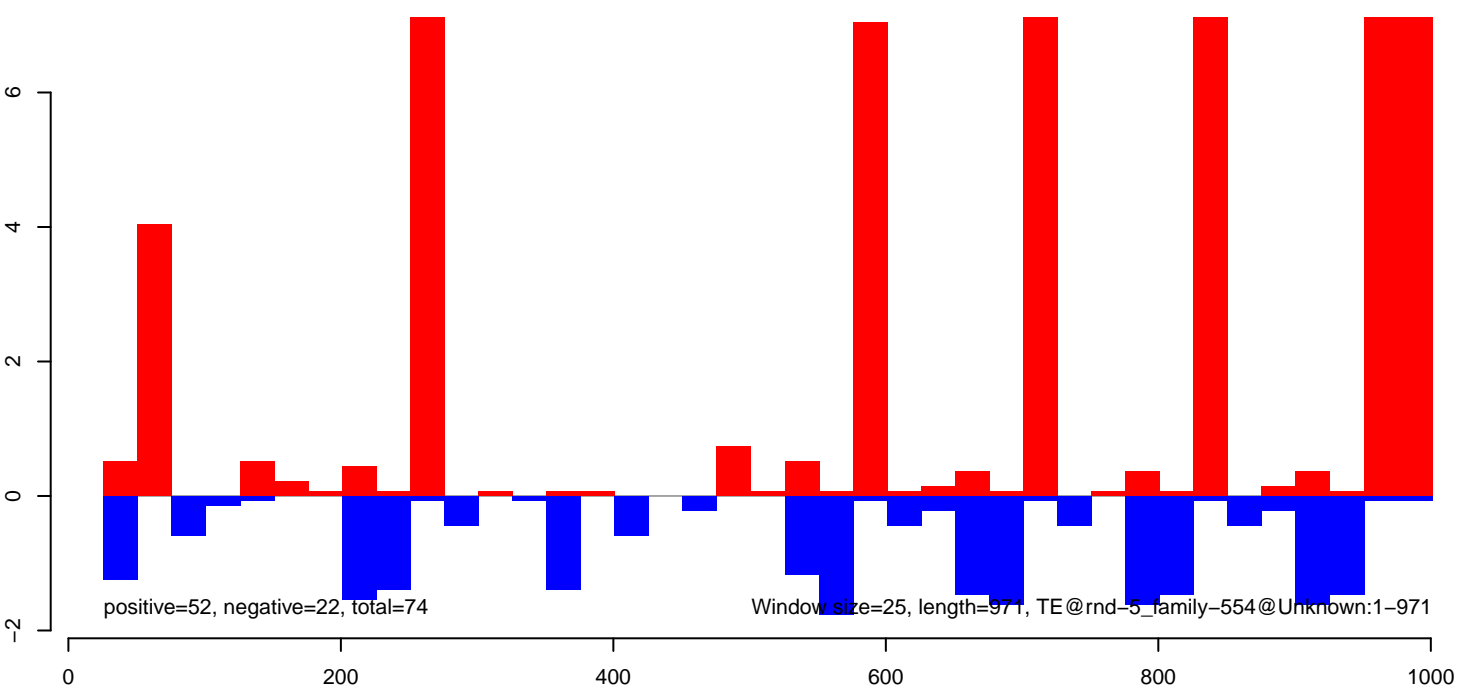
AeAlbo\_MaleWhole\_CT.18\_23.rep



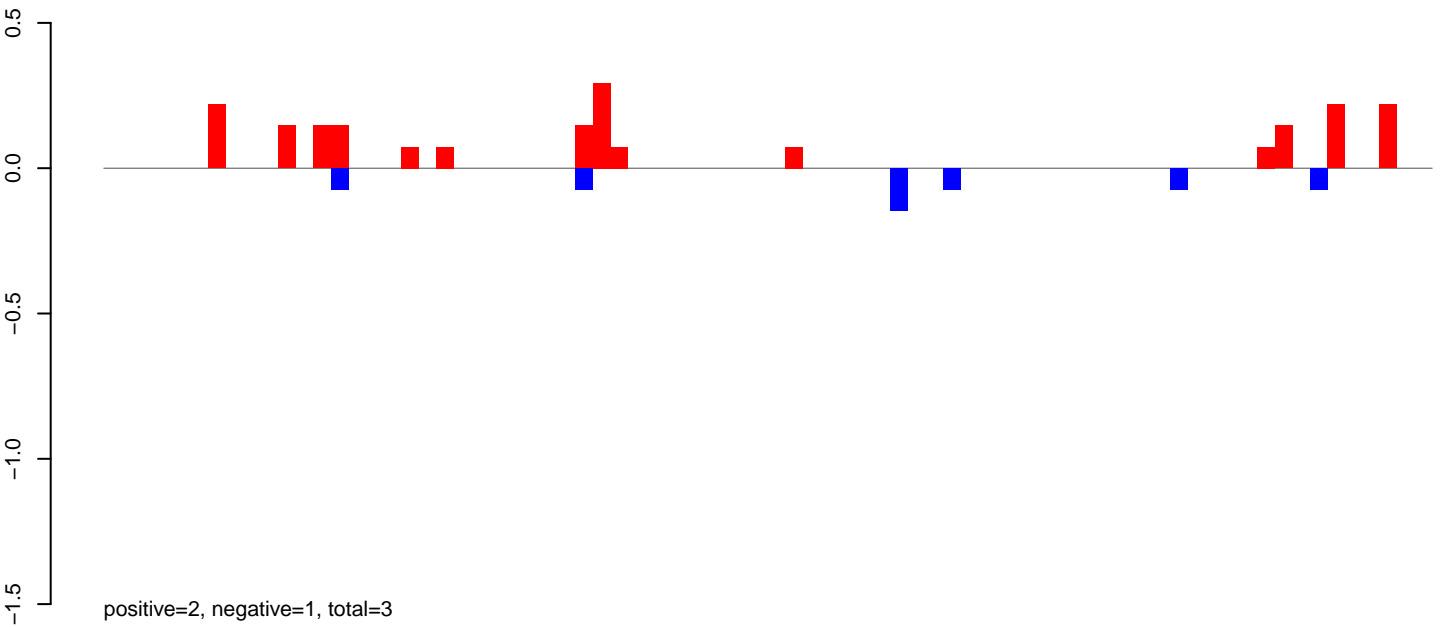
AeAlbo\_MaleWhole\_CT.24\_35.rep



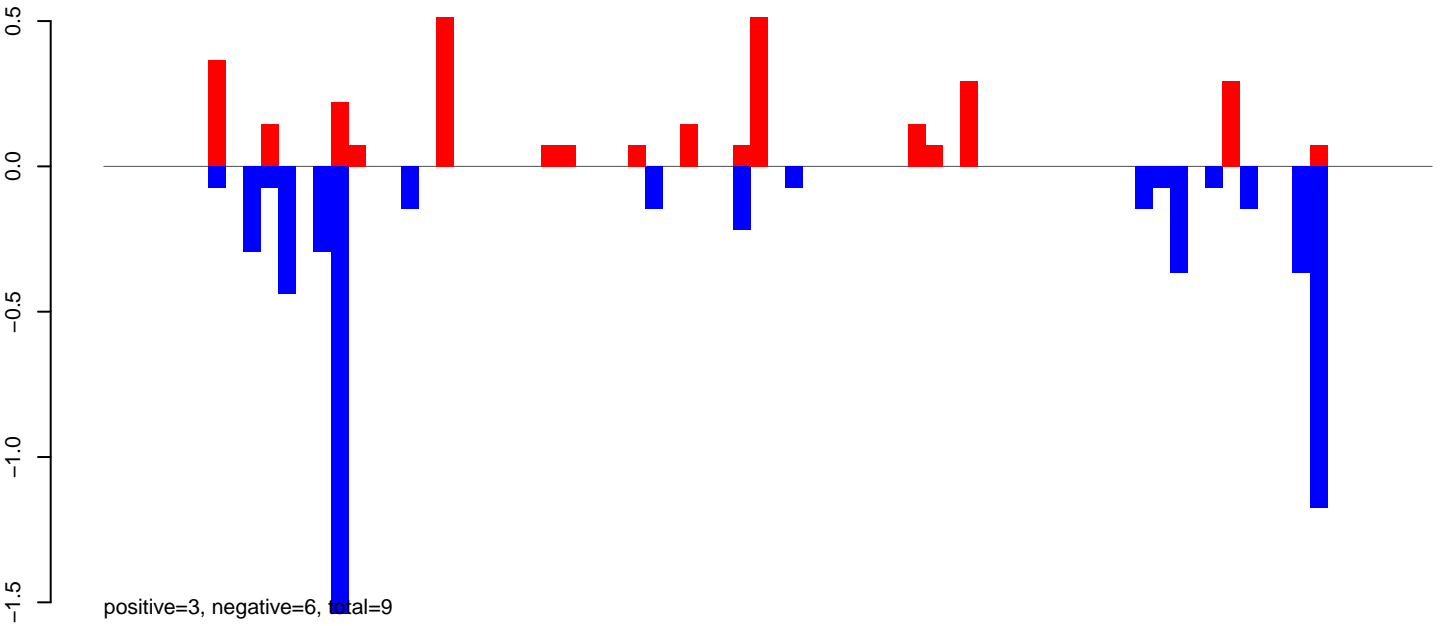
AeAlbo\_MaleWhole\_CT.rep



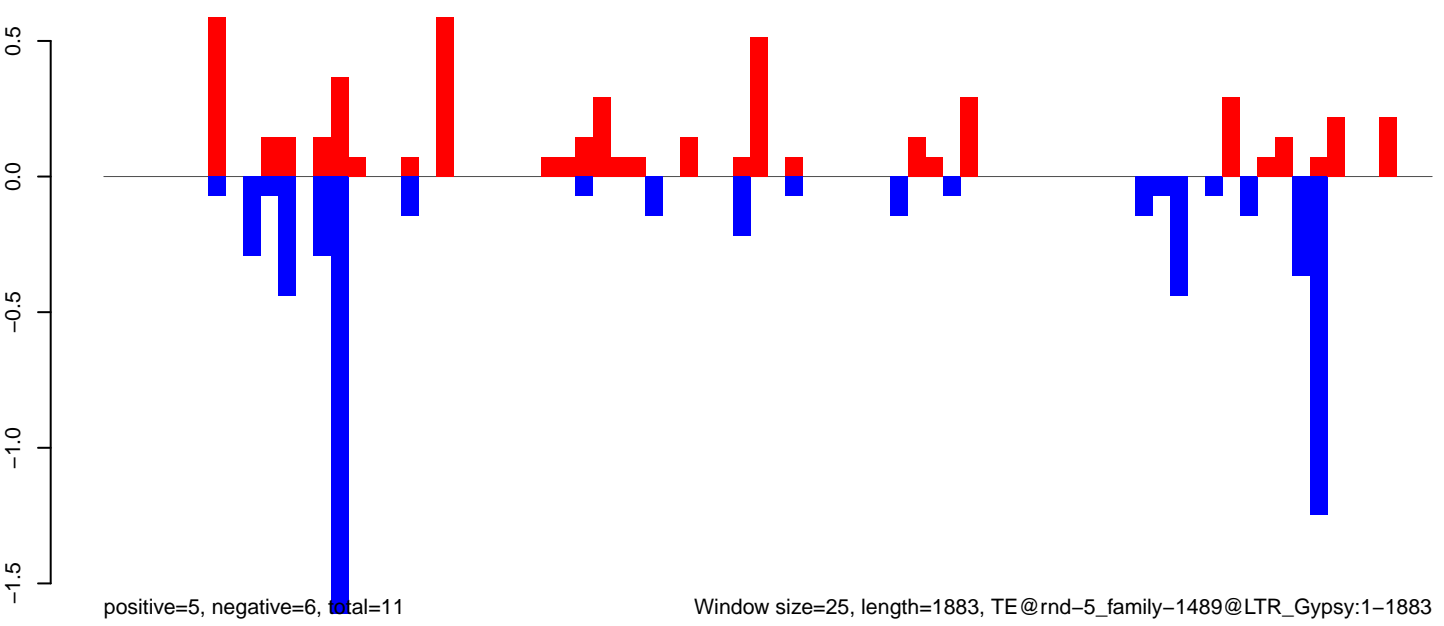
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



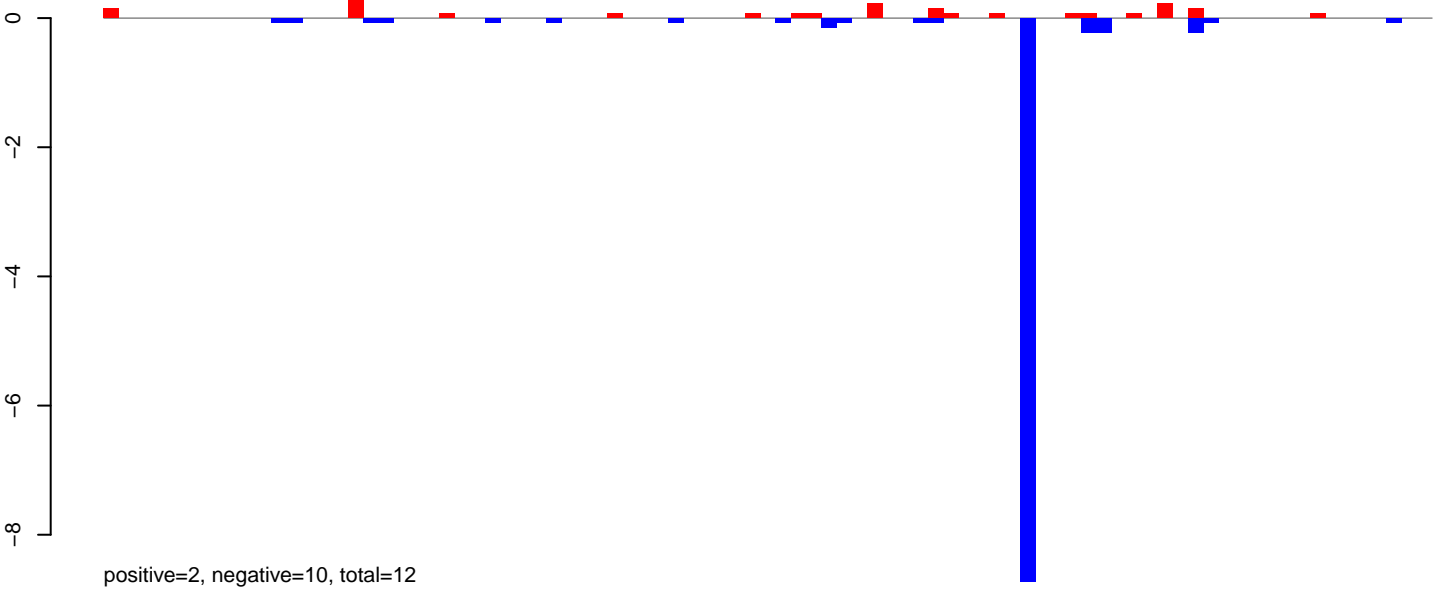
AeAlbo\_MaleWhole\_CT.rep



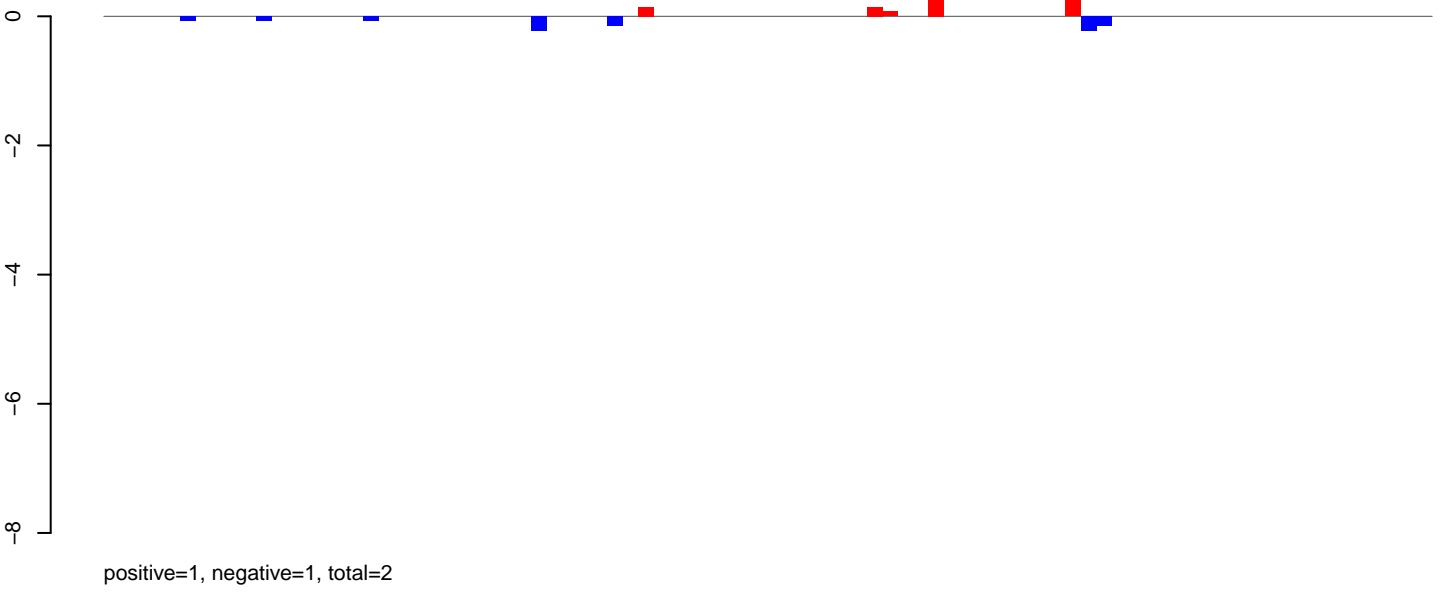
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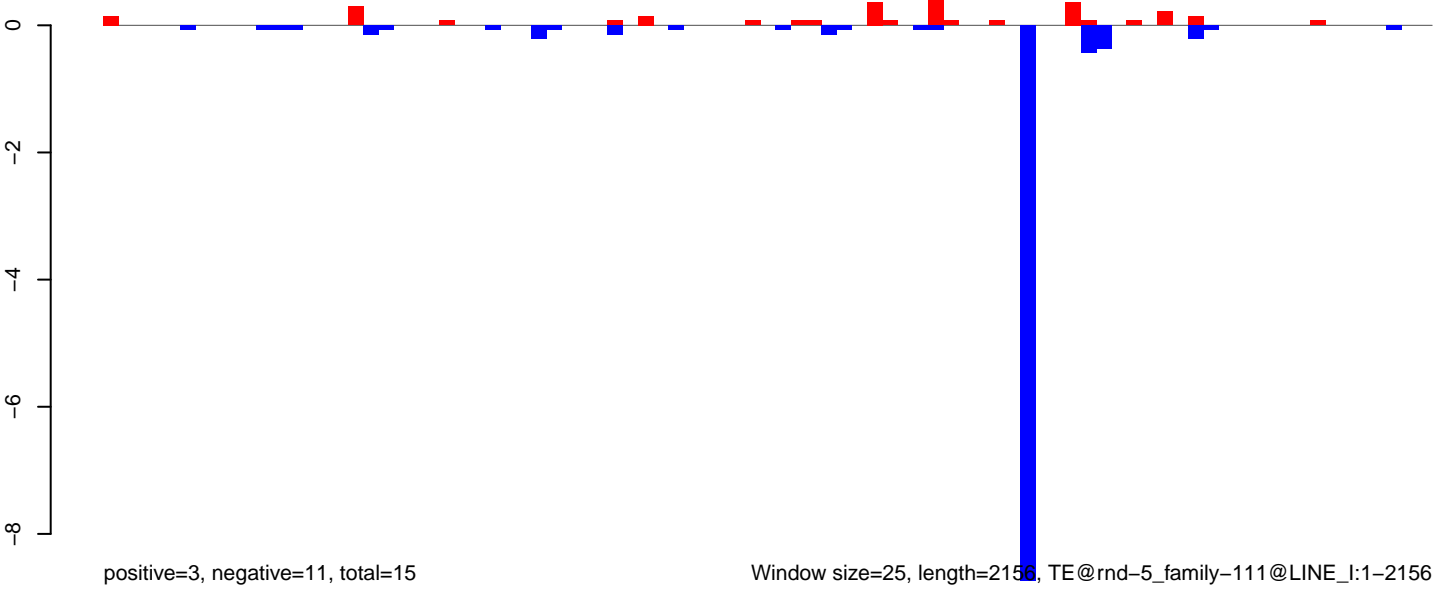
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



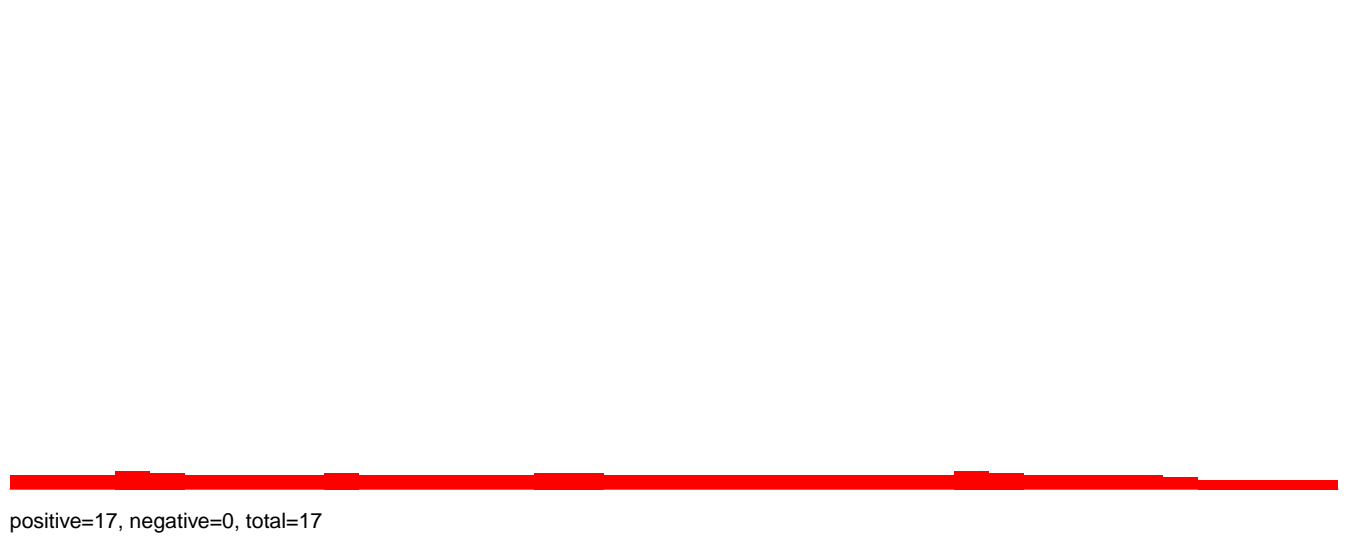
AeAlbo\_MaleWhole\_CT.rep



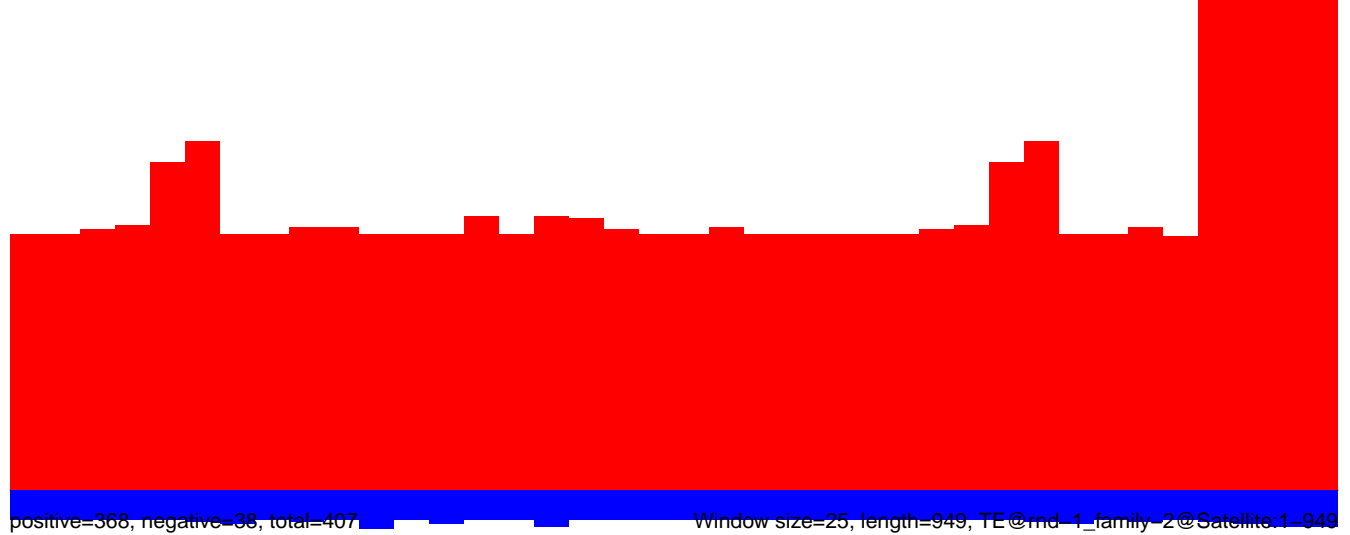
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



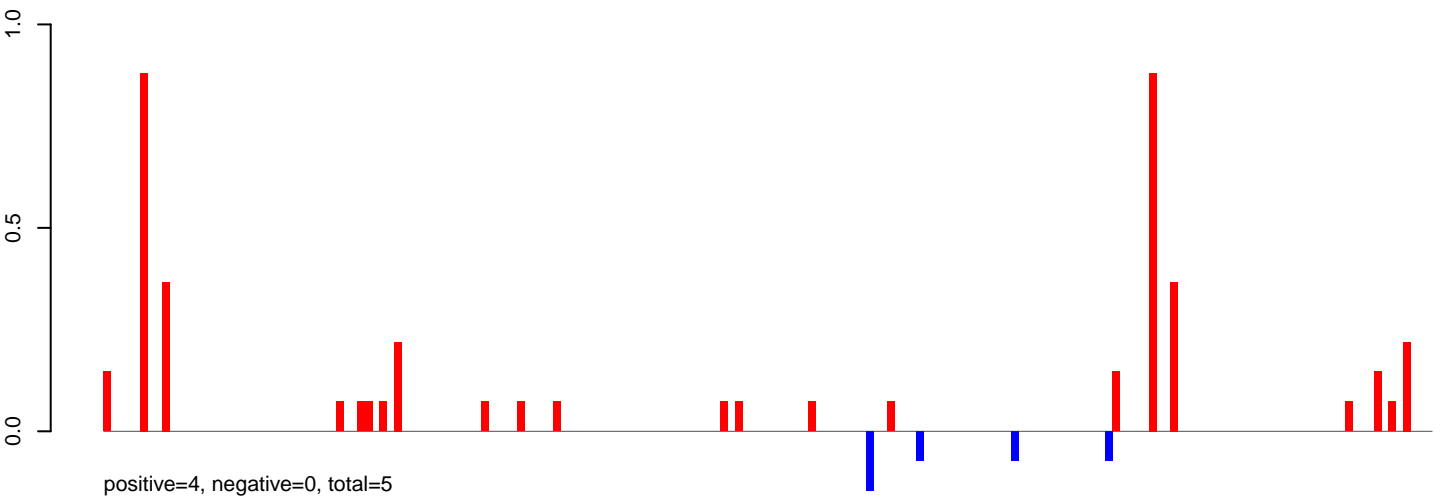
AeAlbo\_MaleWhole\_CT.rep



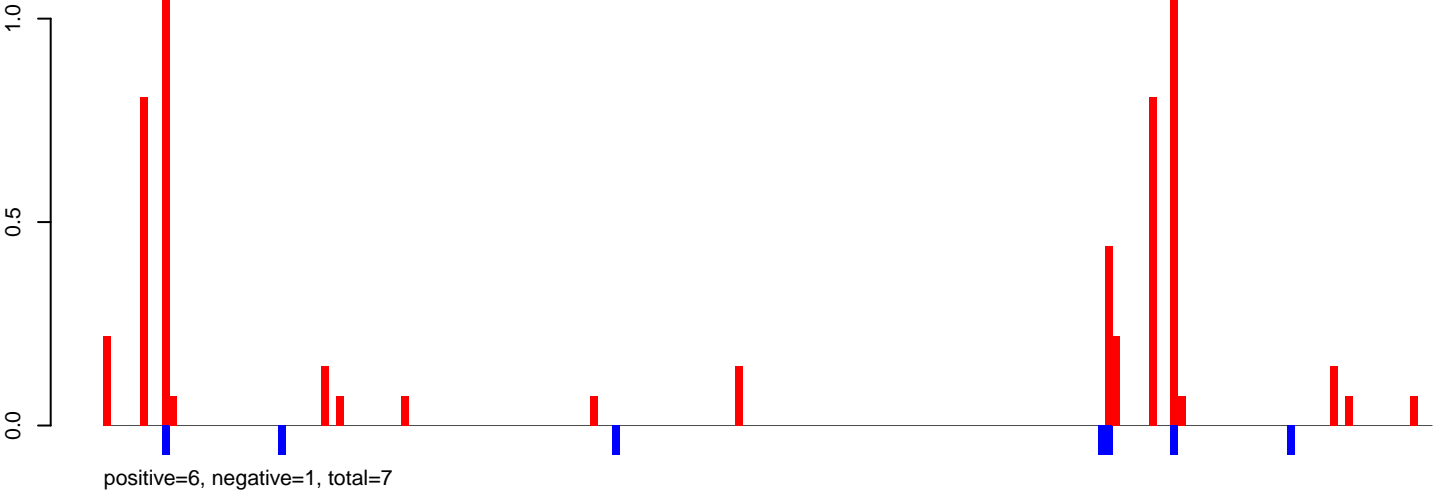
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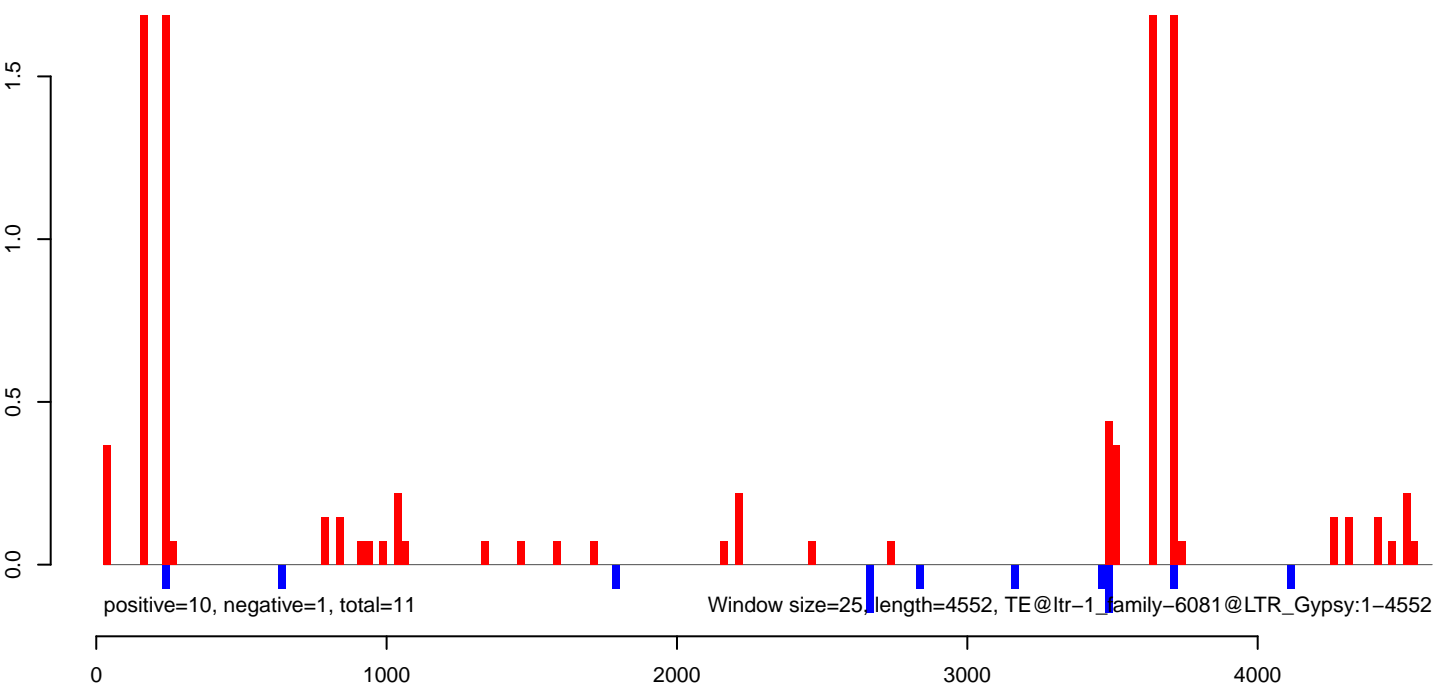
### AeAlbo\_MaleWhole\_CT.18\_23.rep



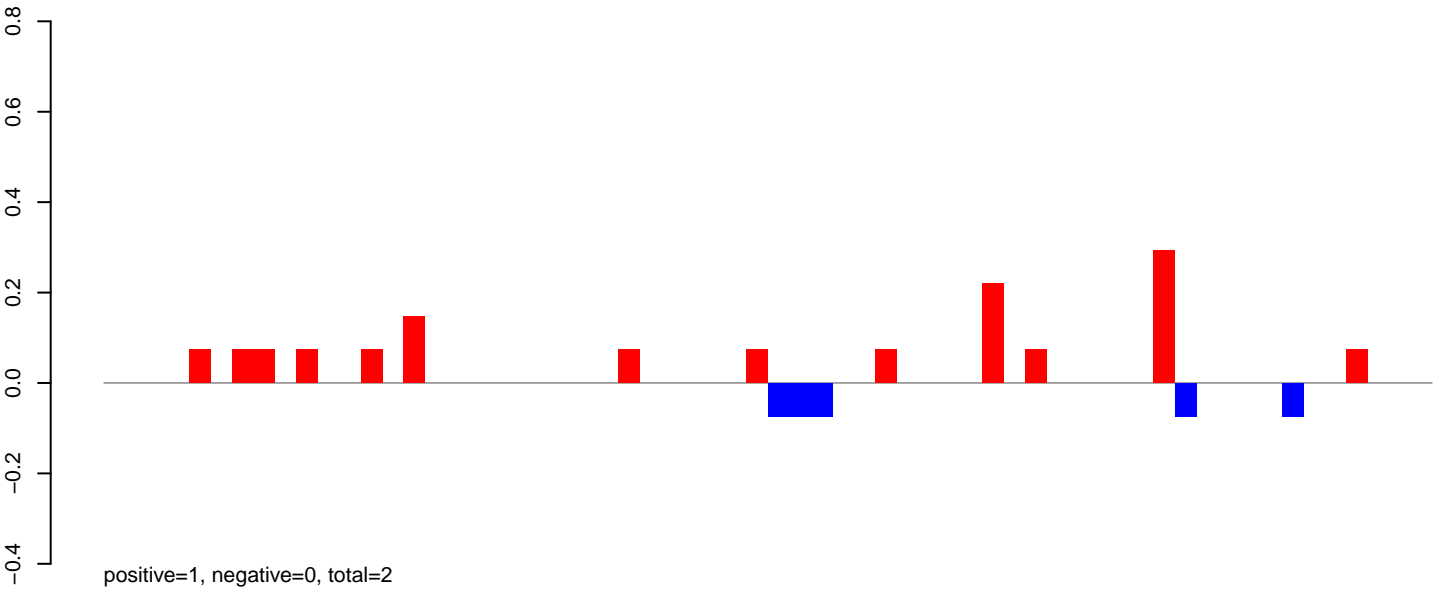
### AeAlbo\_MaleWhole\_CT.24\_35.rep



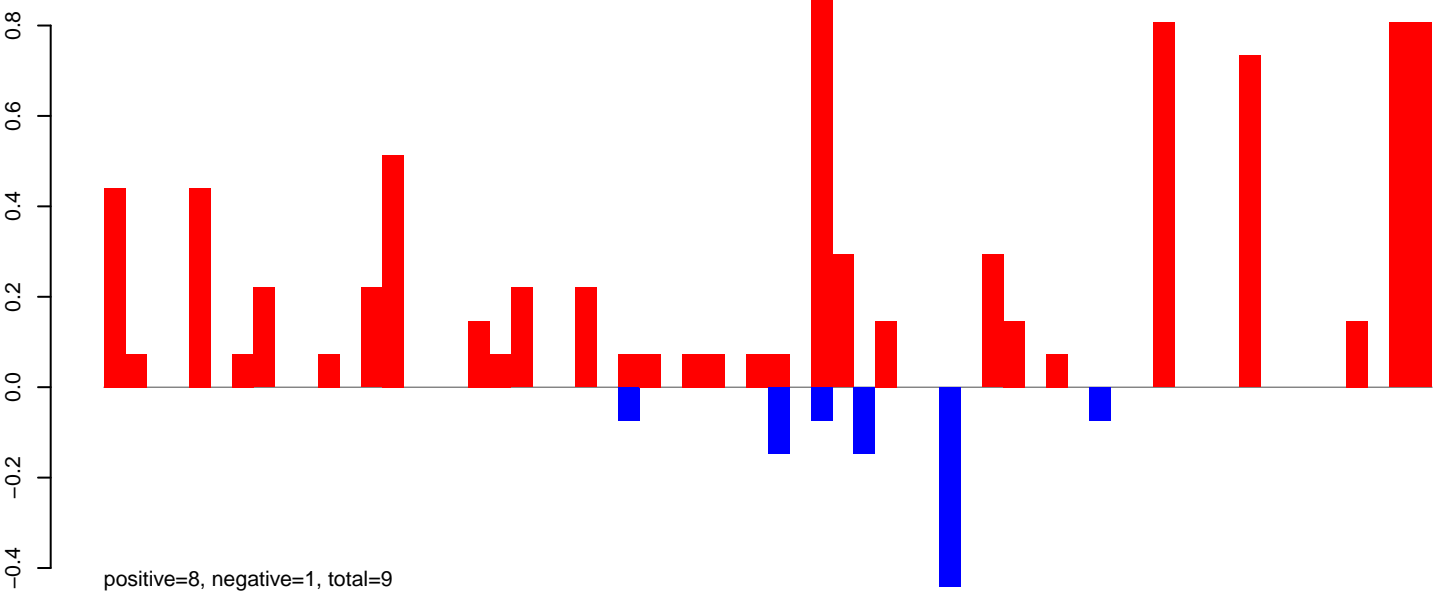
### AeAlbo\_MaleWhole\_CT.rep



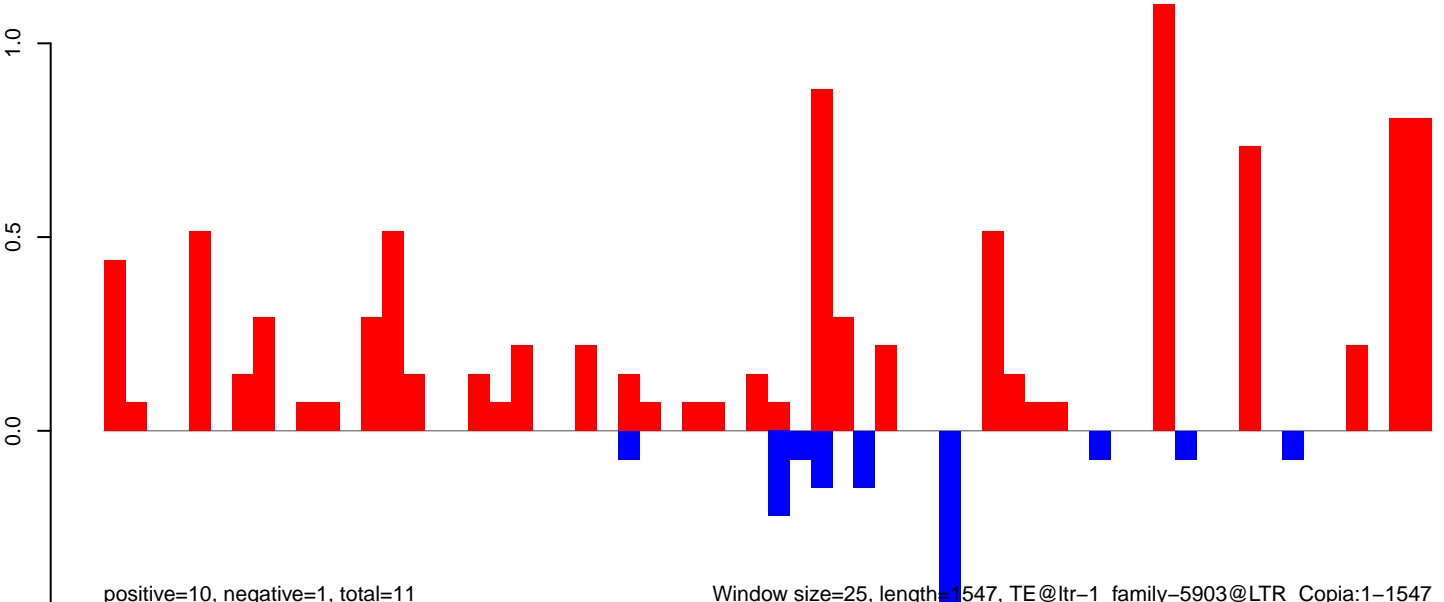
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

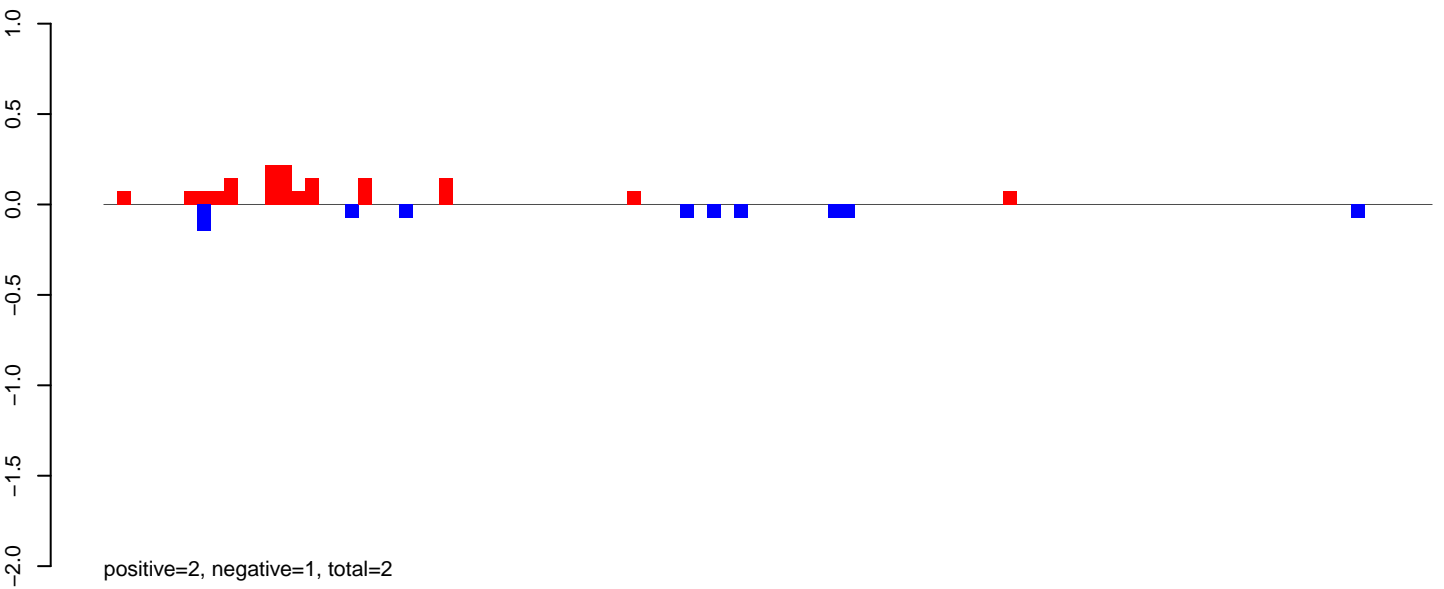


AeAlbo\_MaleWhole\_CT.rep

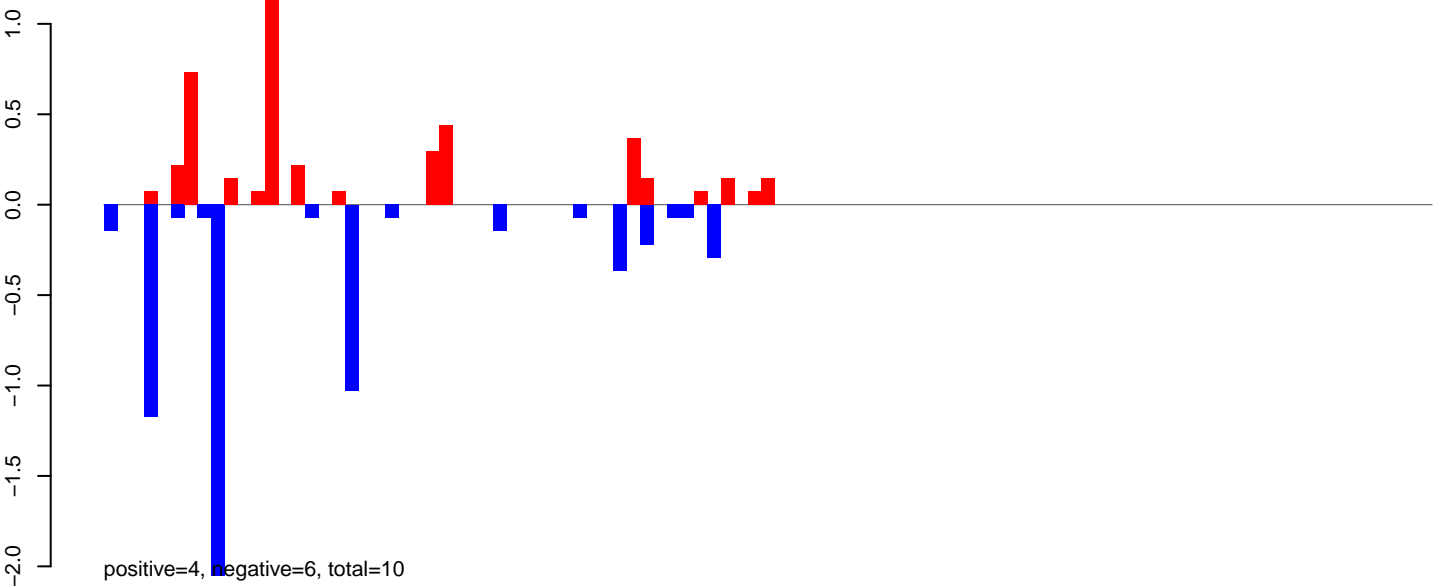


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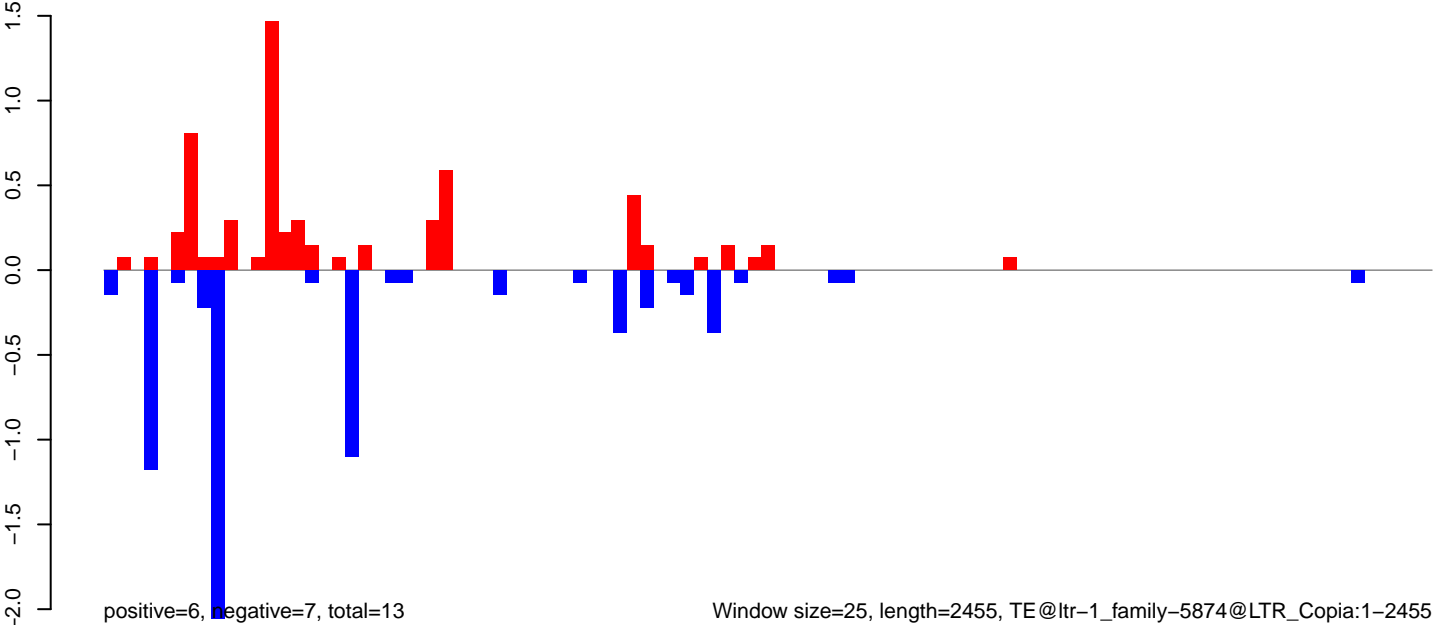
AeAlbo\_MaleWhole\_CT.18\_23.rep



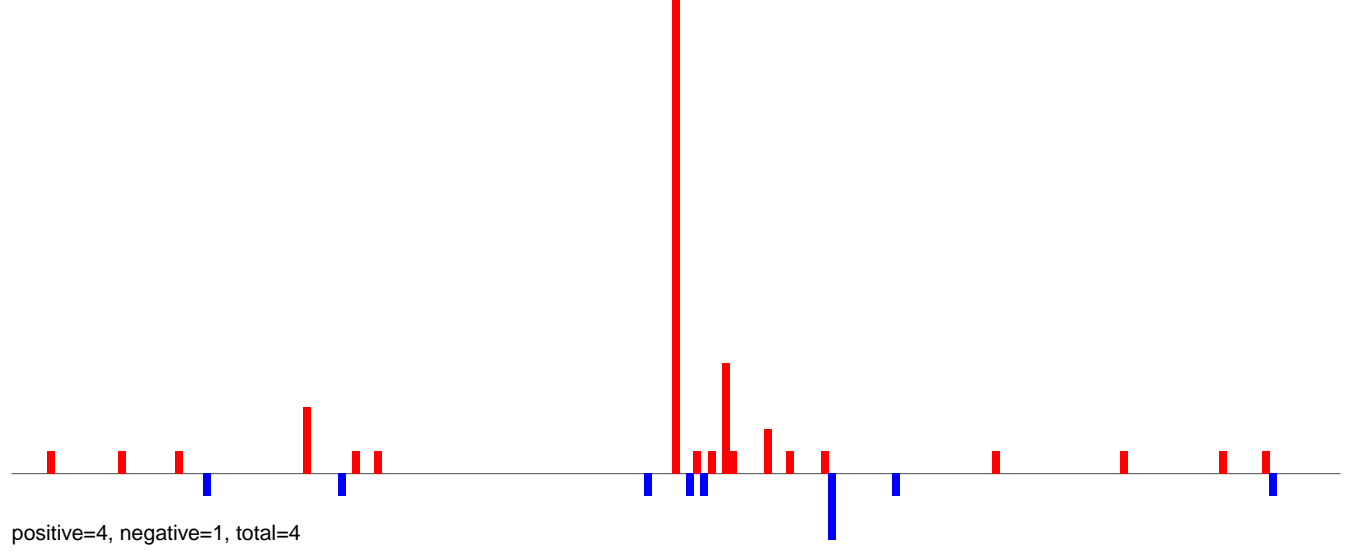
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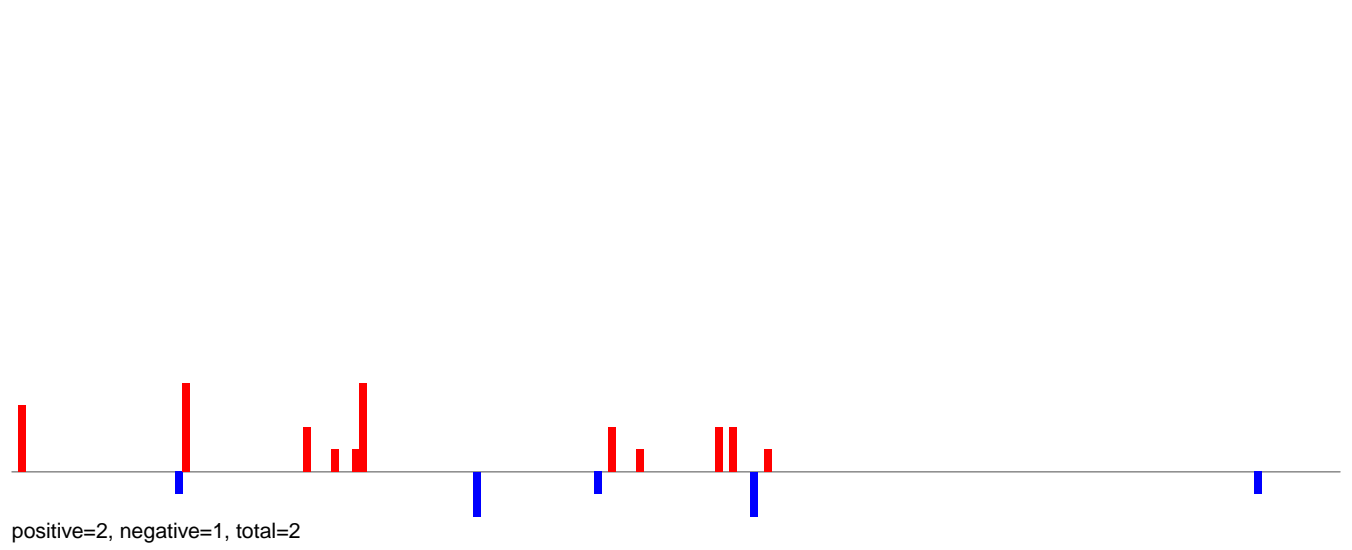
AeAlbo\_MaleWhole\_CT.rep



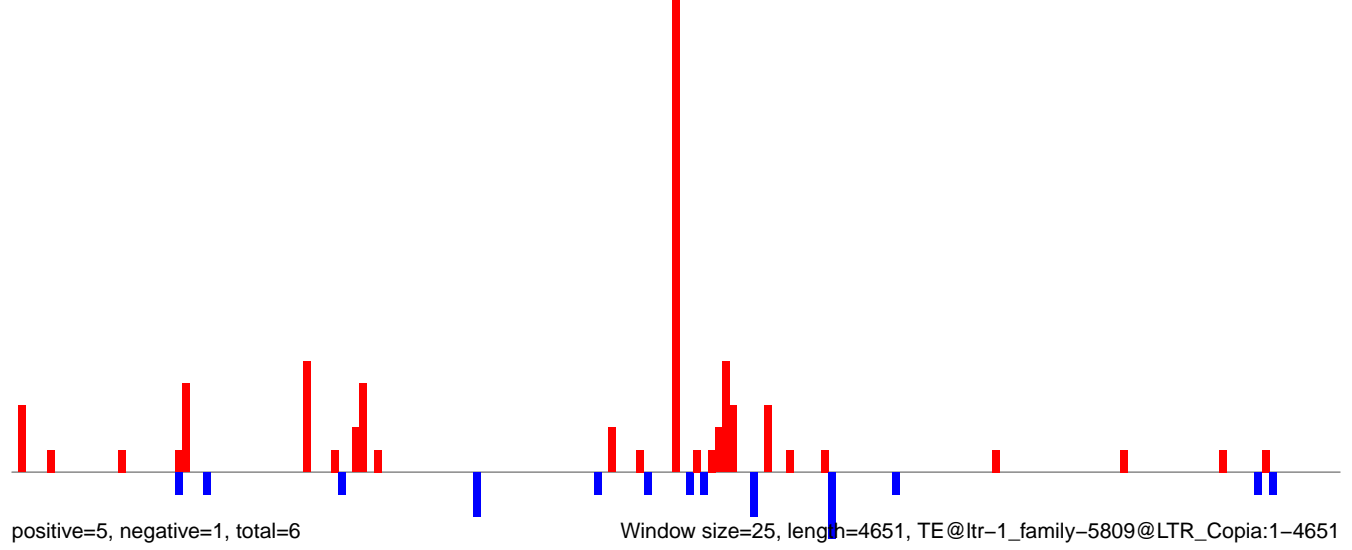
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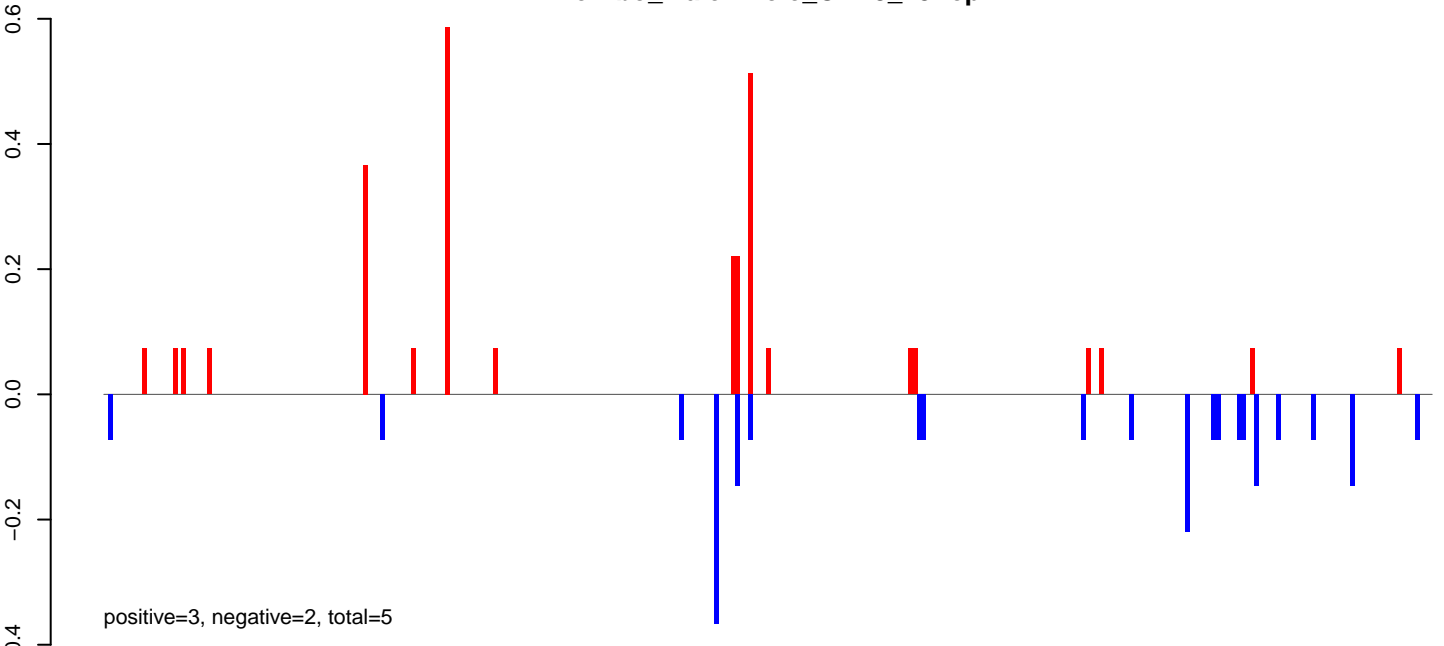
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AeAlbo\_MaleWhole\_CT.rep



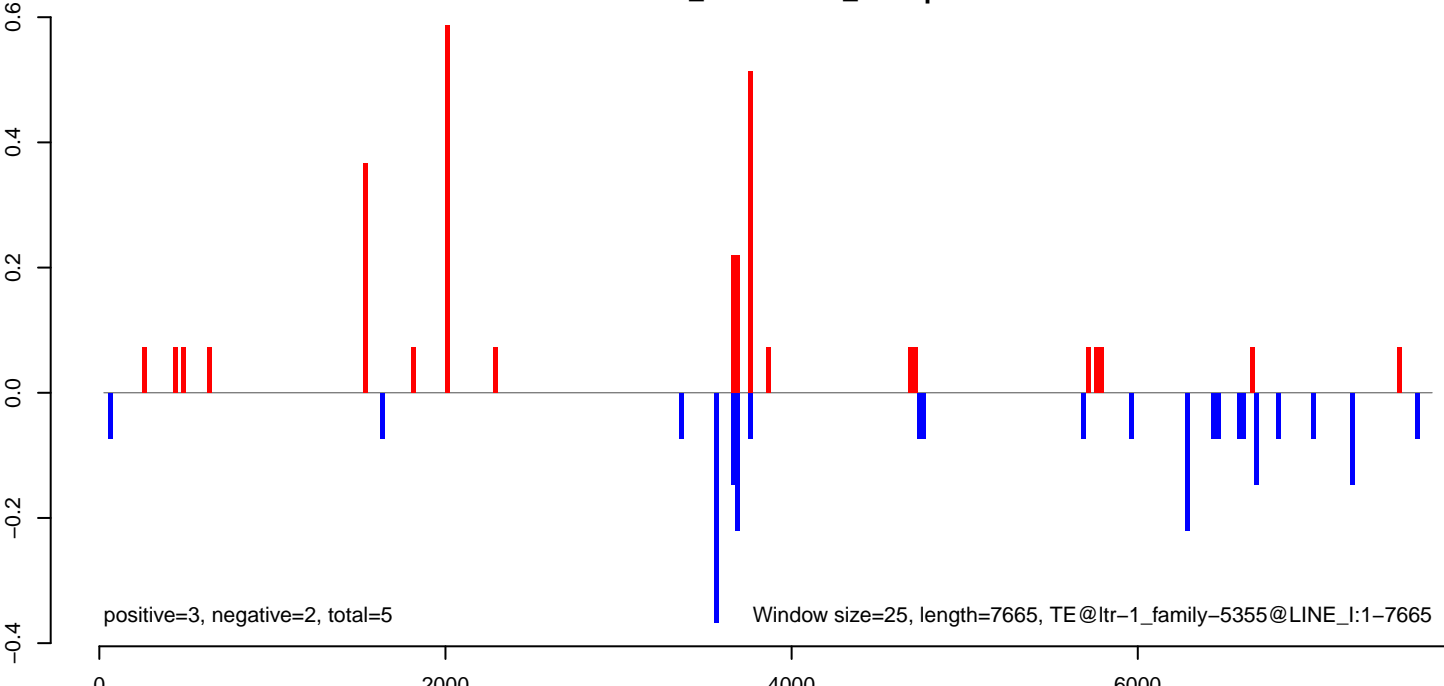
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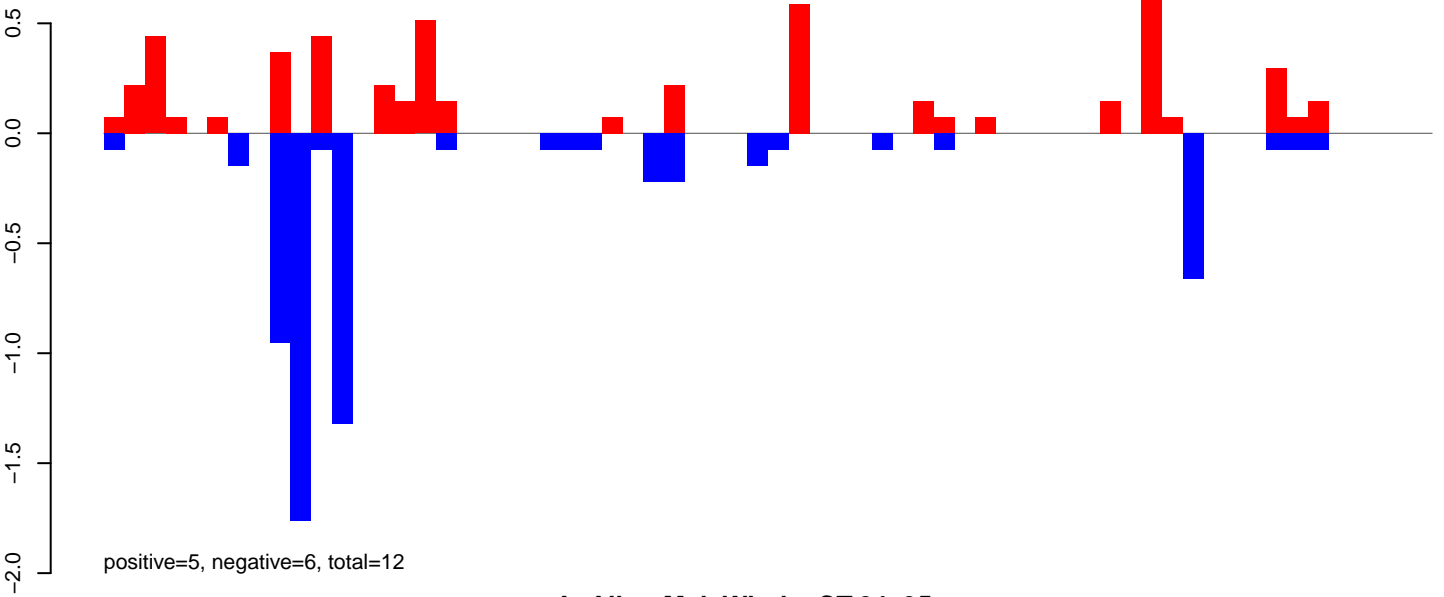
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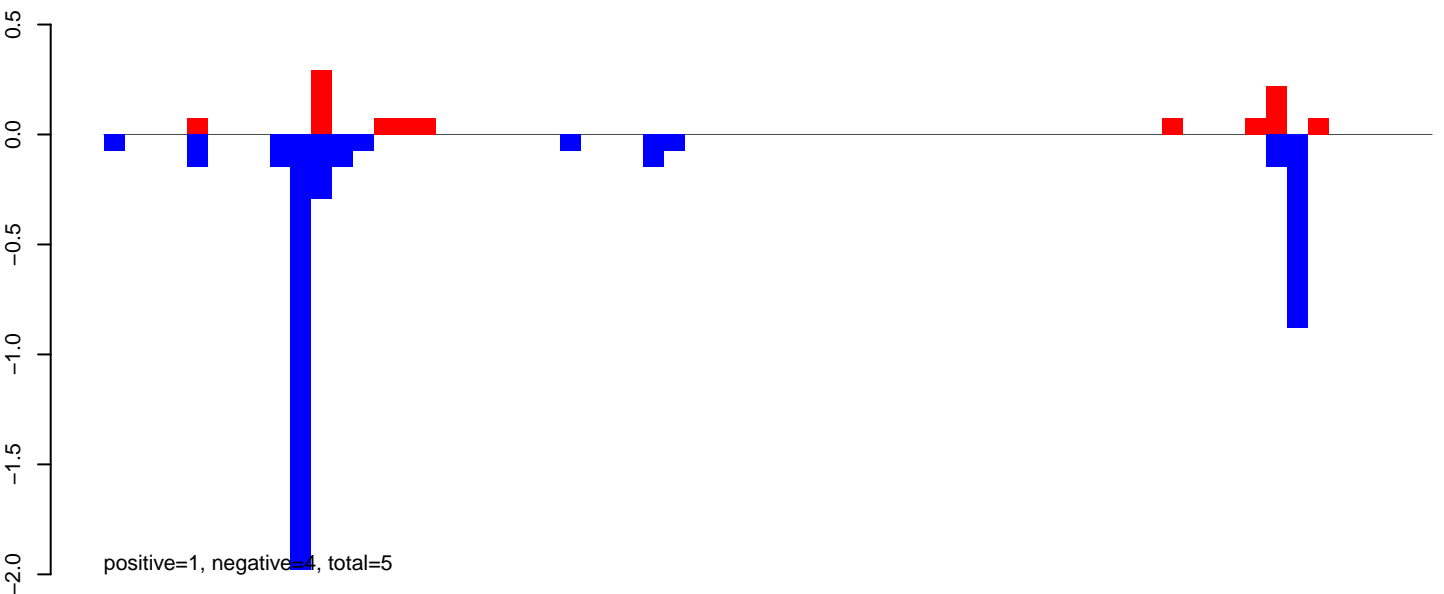
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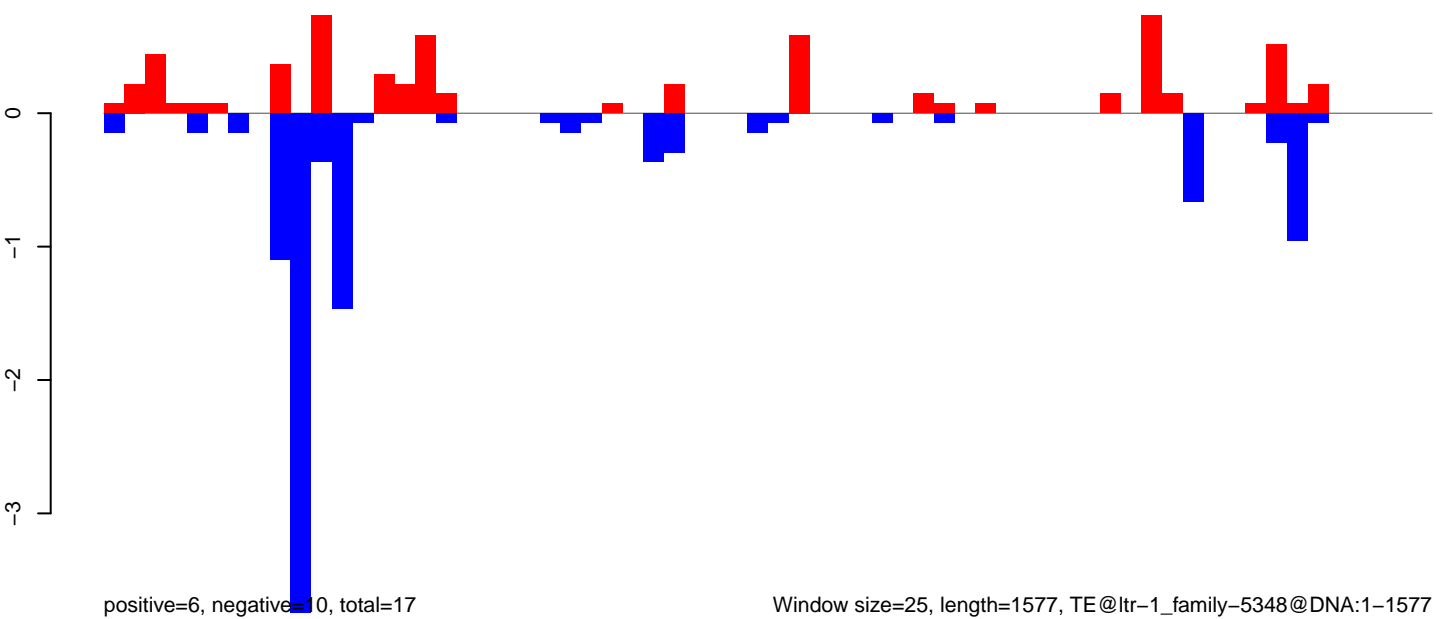
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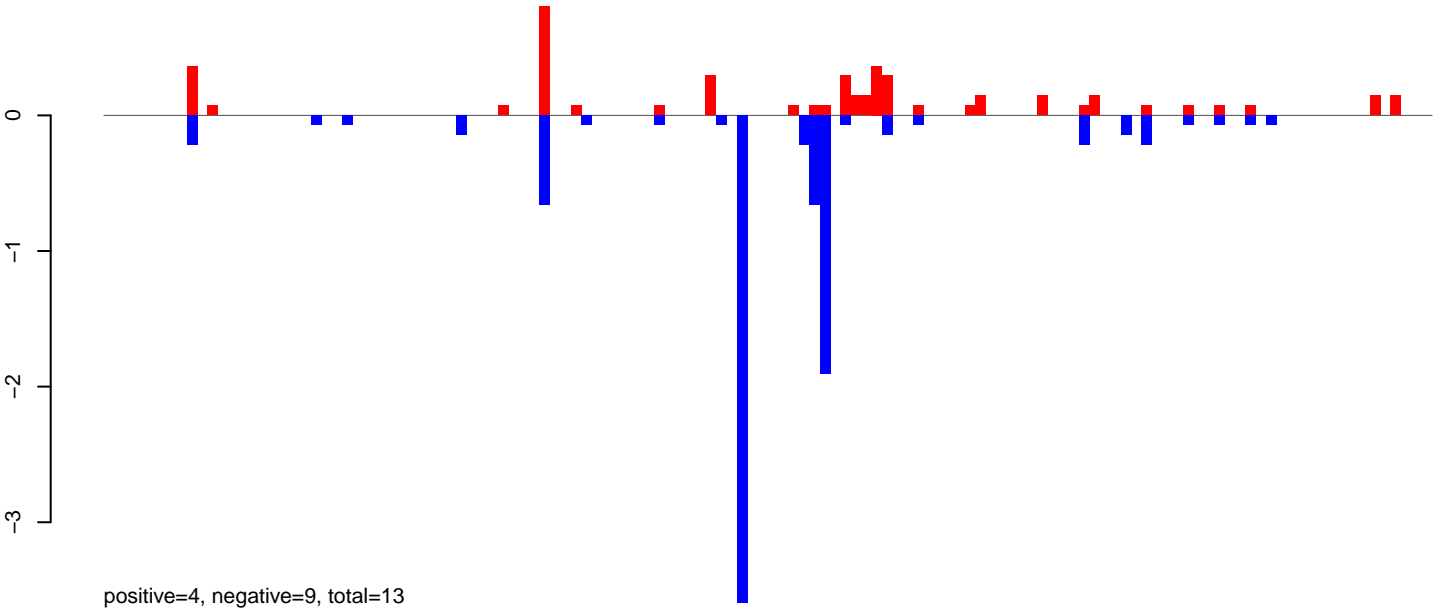
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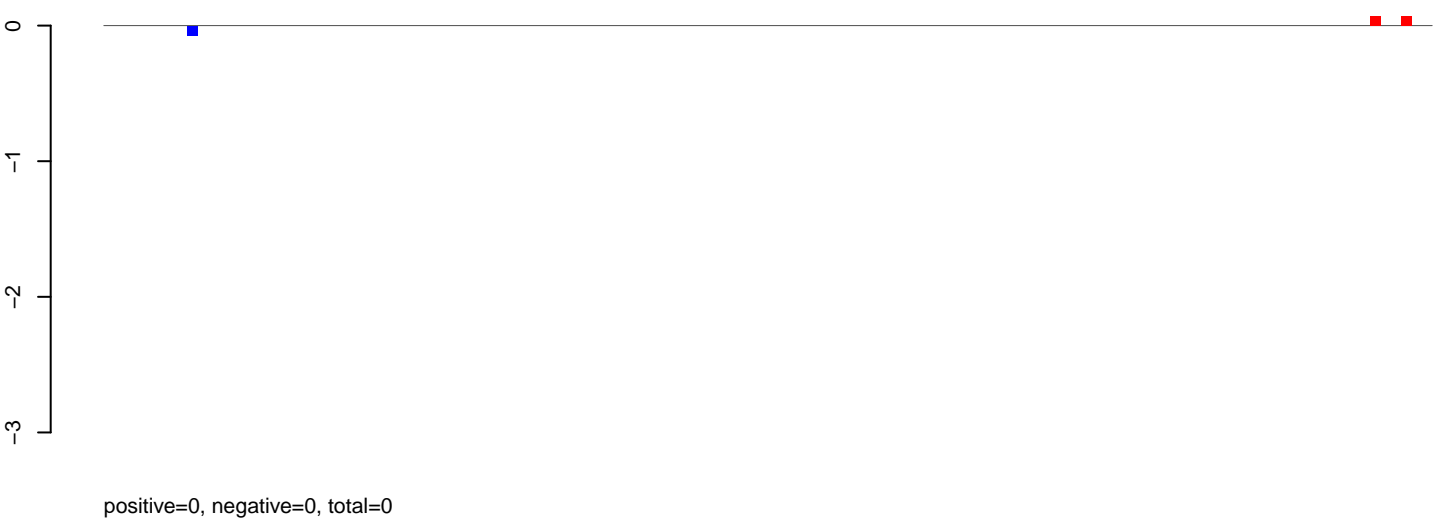
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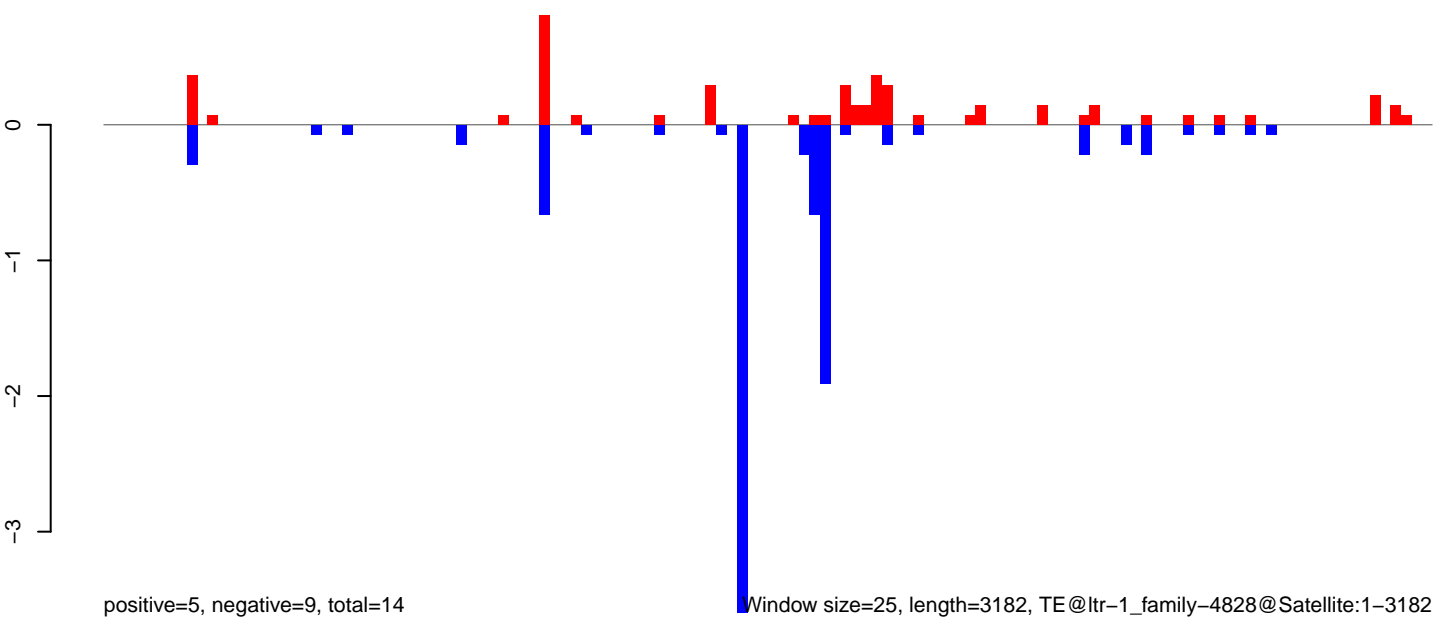
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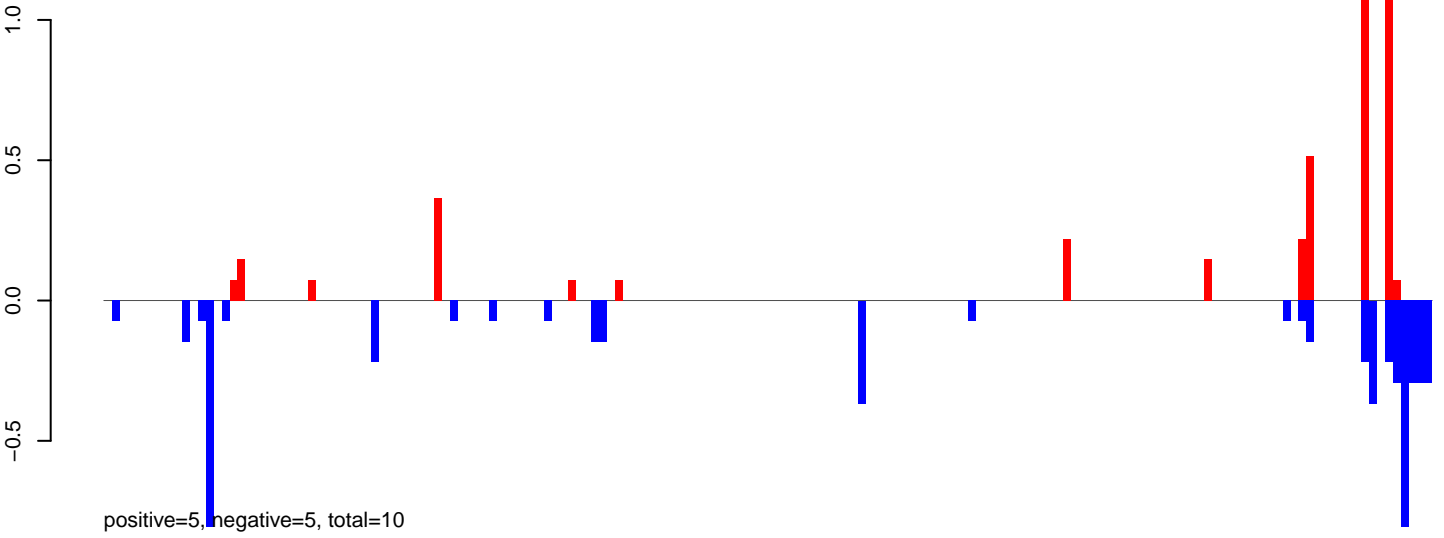


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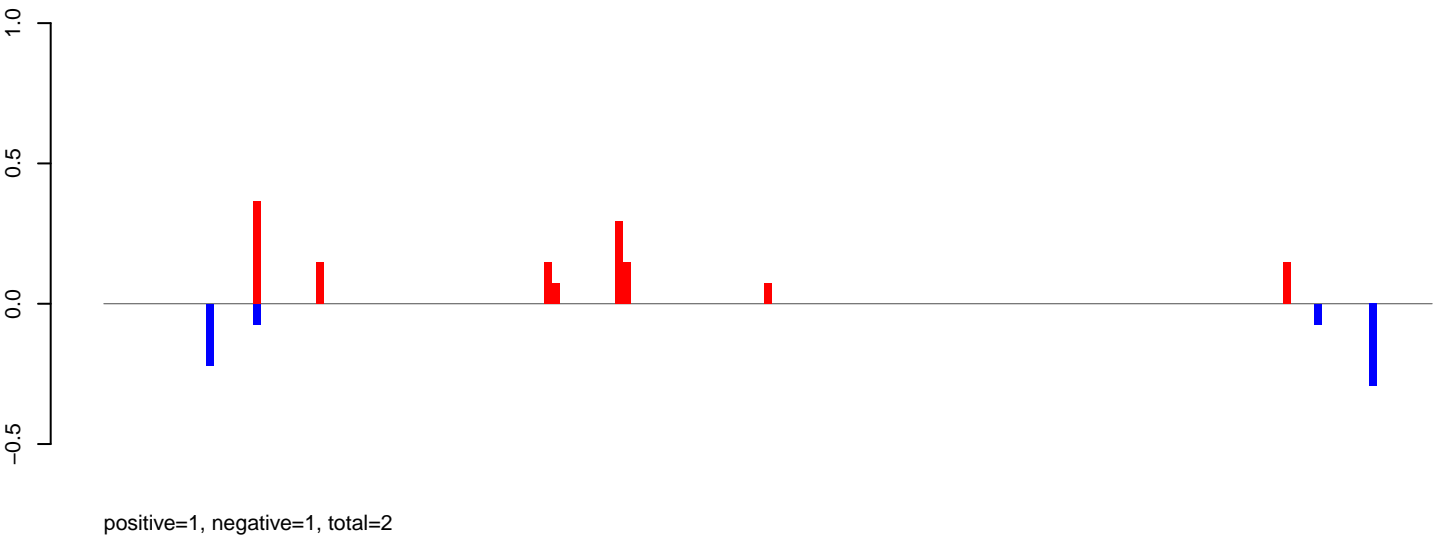


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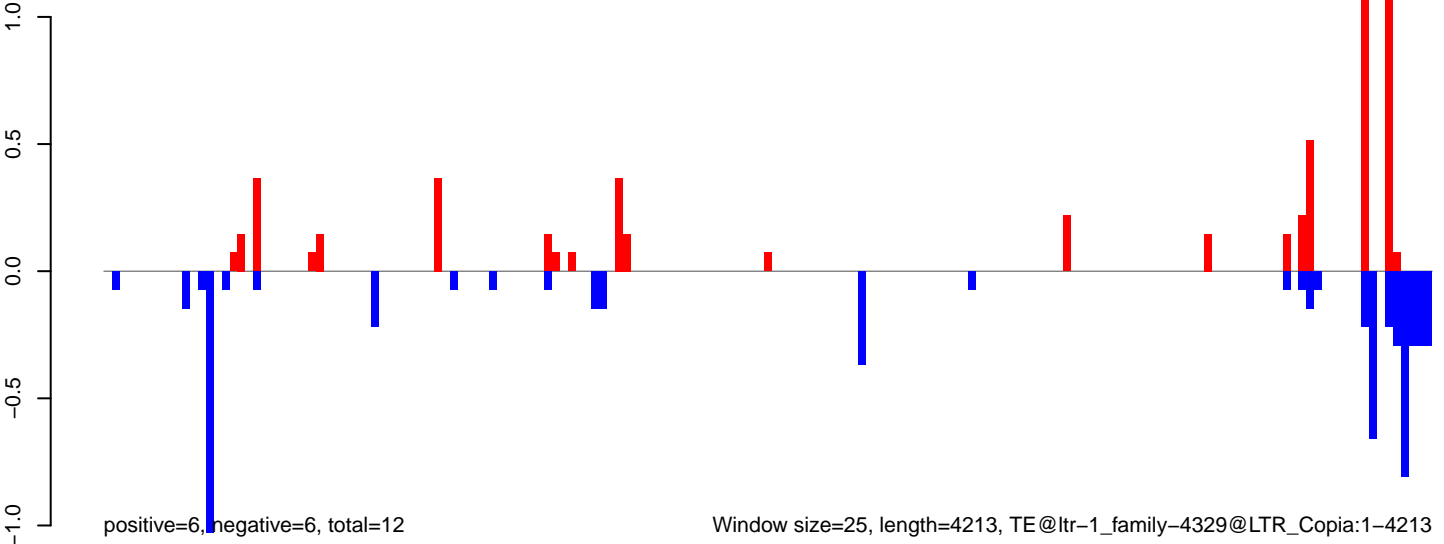
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AeAlbo\_MaleWhole\_CT.24\_35.rep

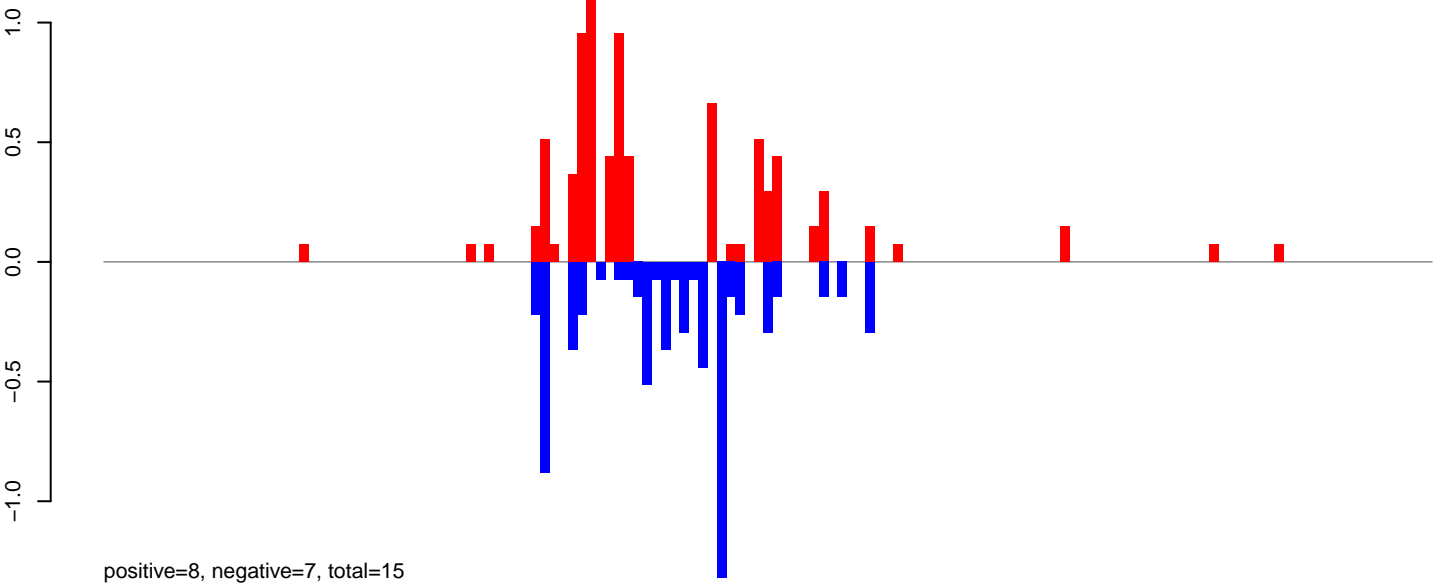


AeAlbo\_MaleWhole\_CT.rep

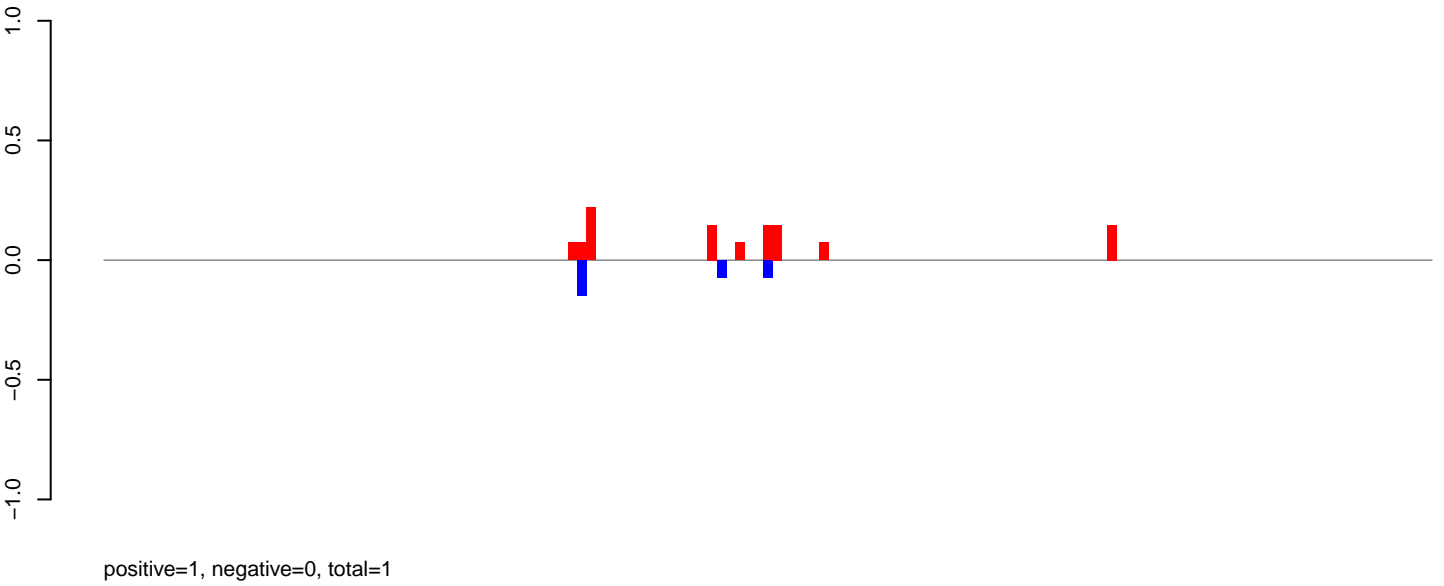




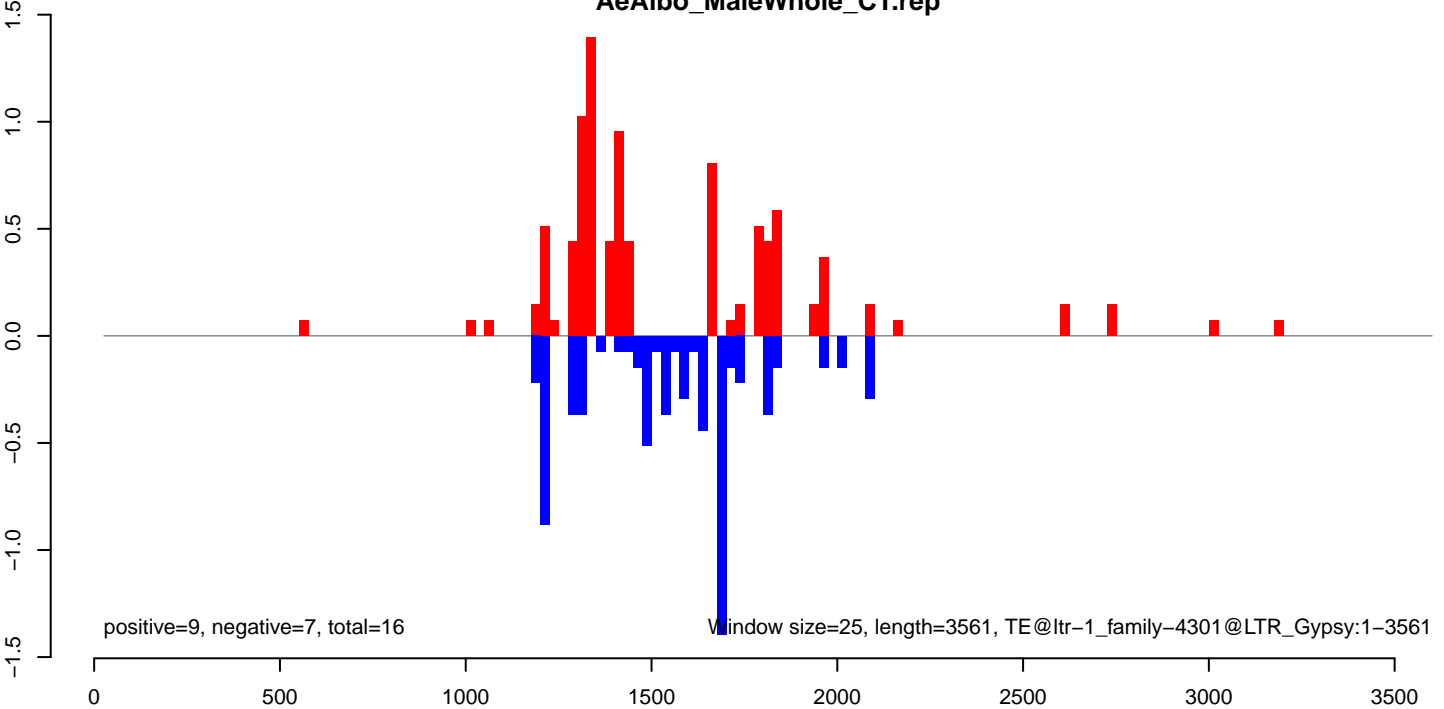
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



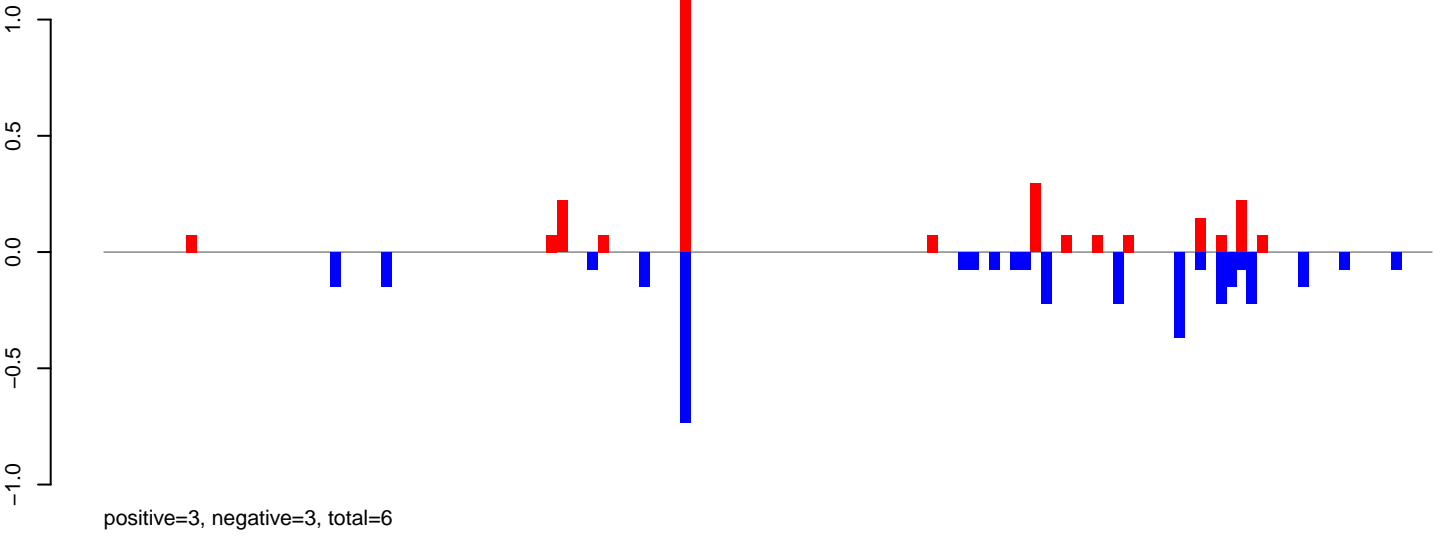
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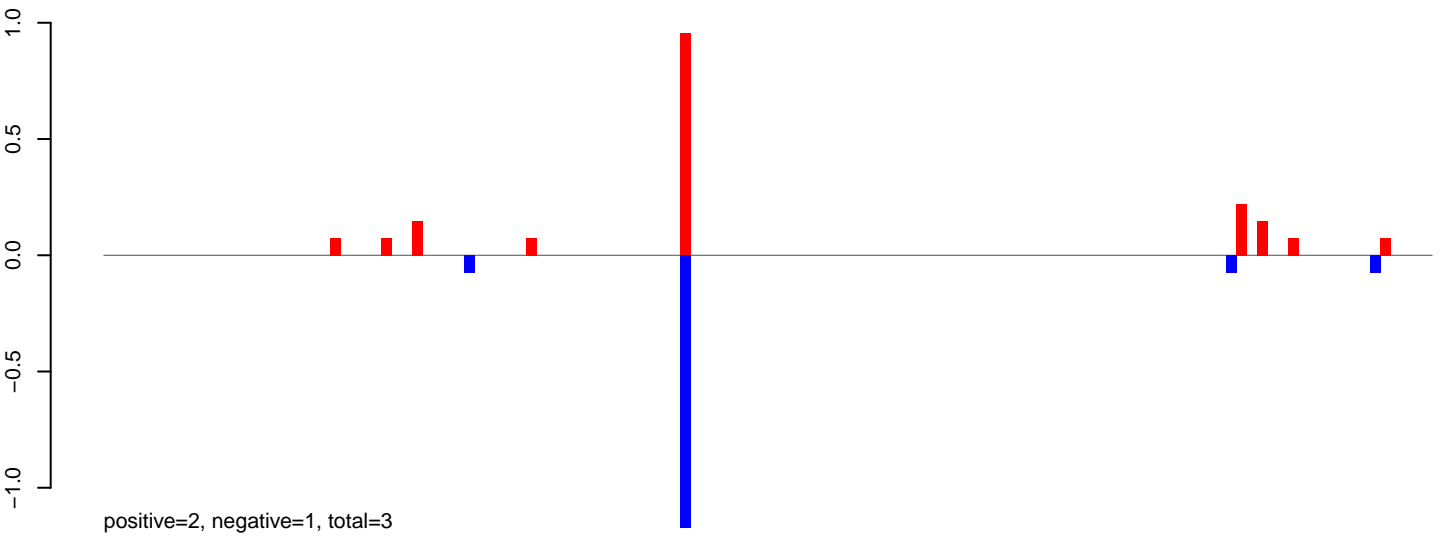
**AeAlbo\_MaleWhole\_CT.rep**



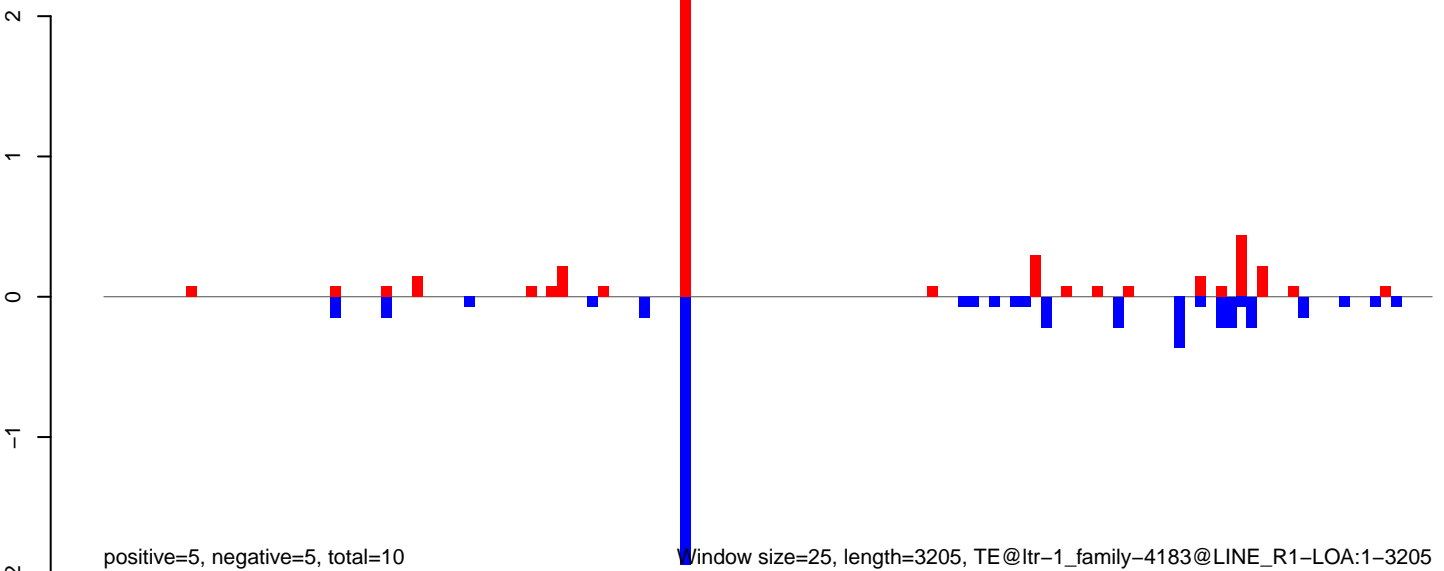
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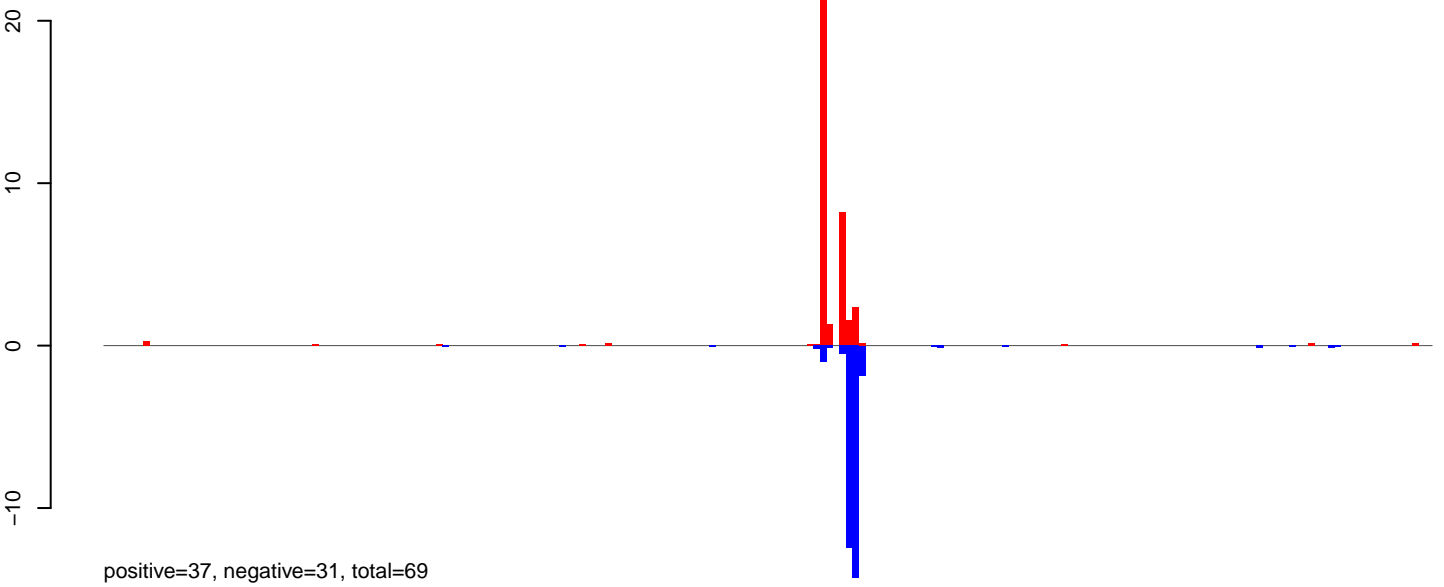
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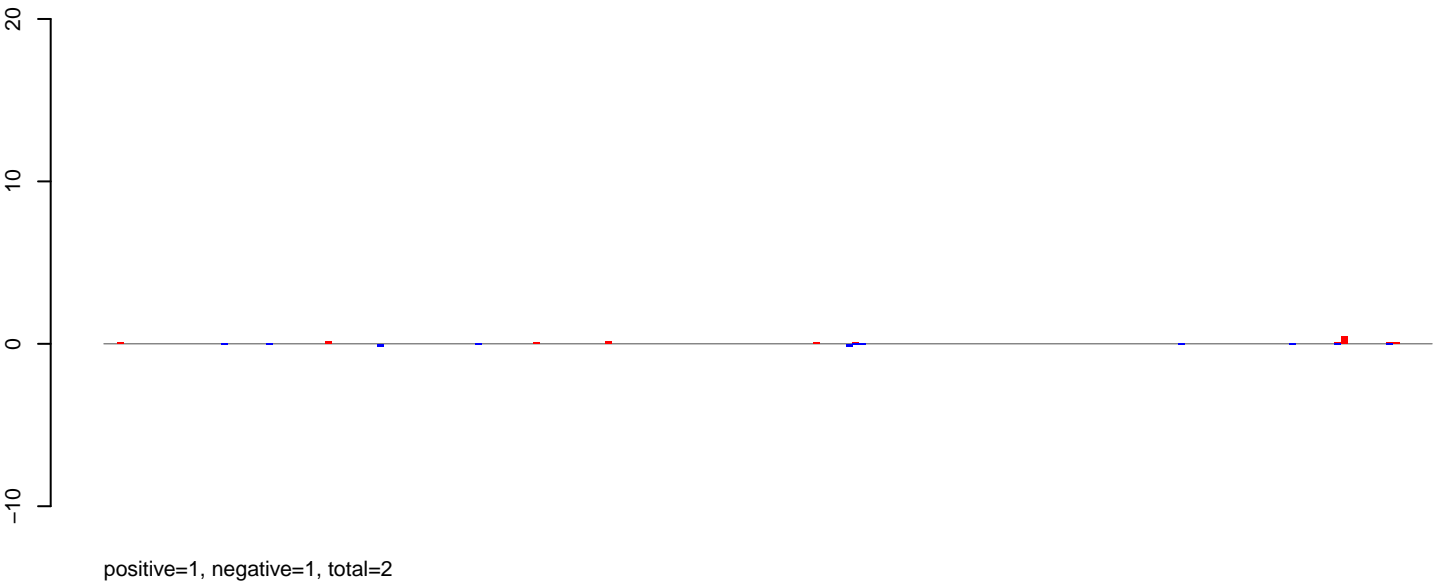
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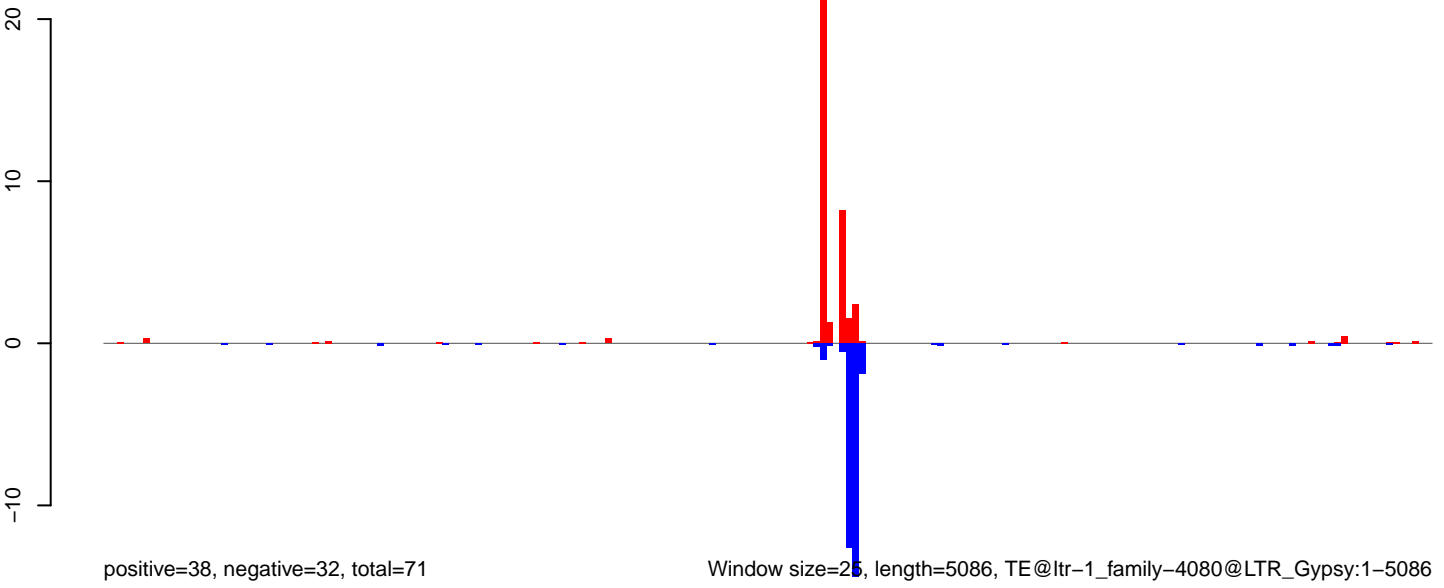
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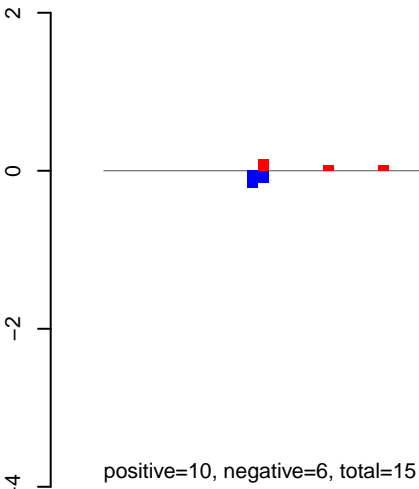
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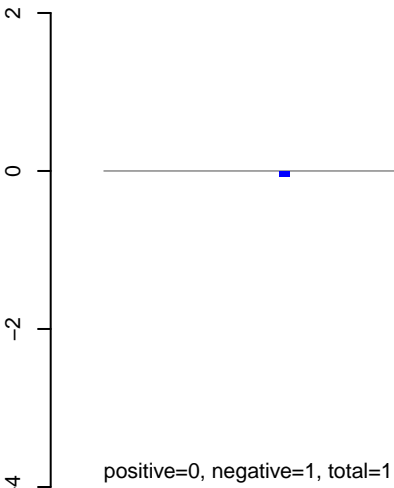
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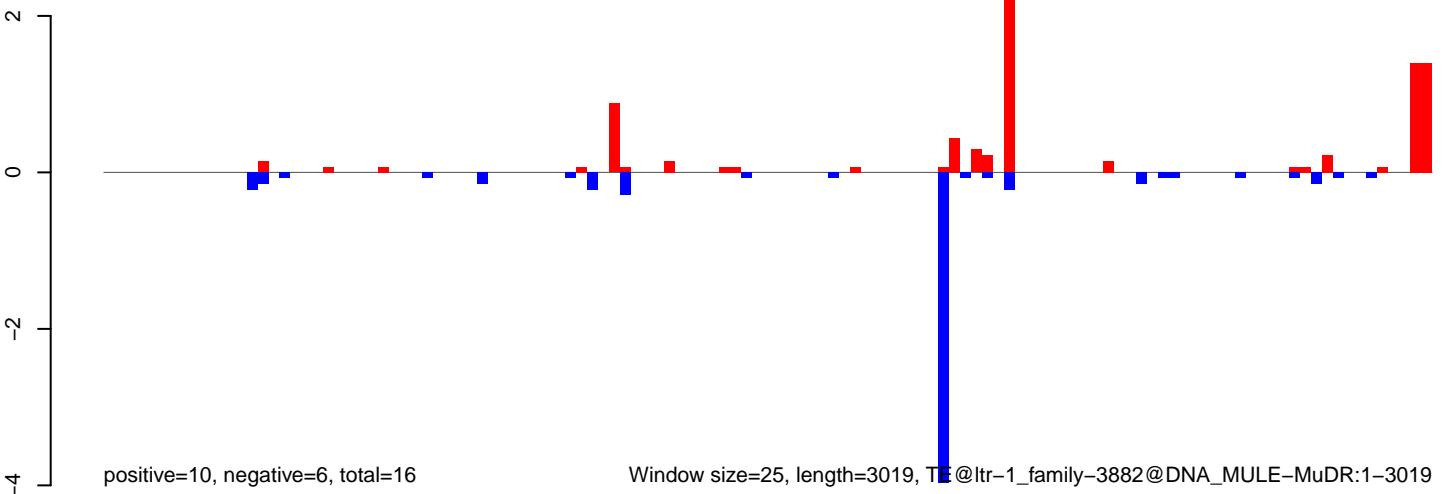
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AeAlbo\_MaleWhole\_CT.24\_35.rep

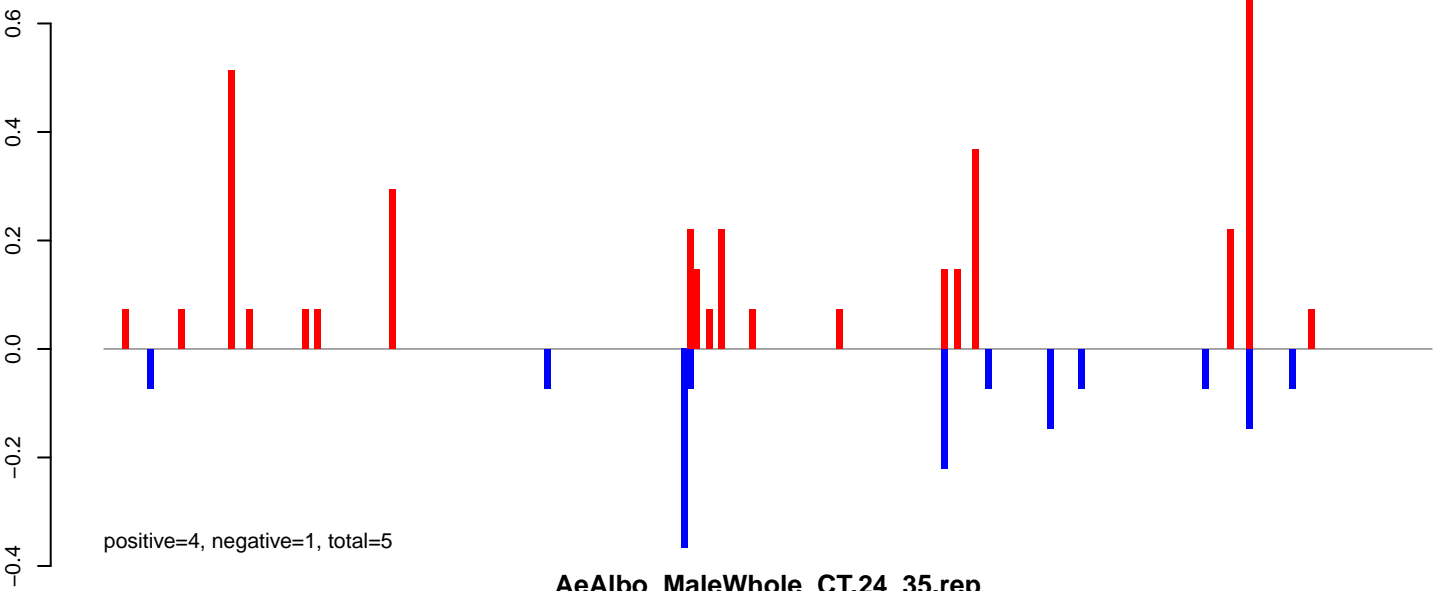


AeAlbo\_MaleWhole\_CT.rep

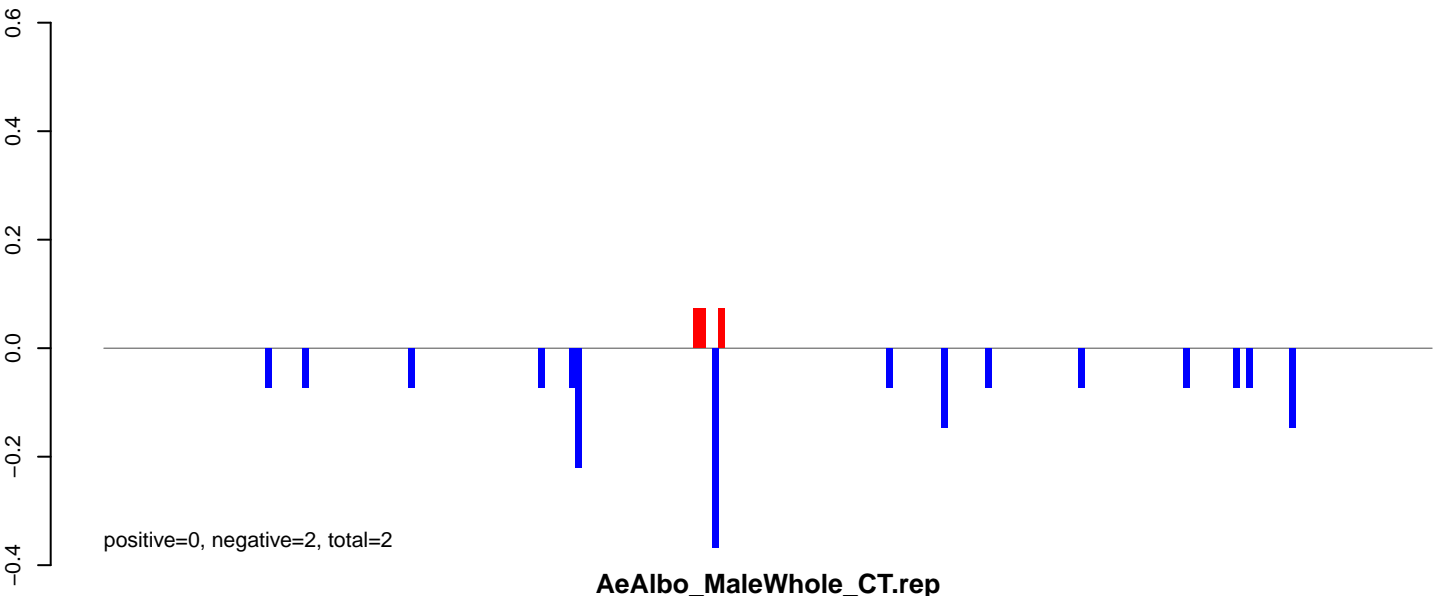


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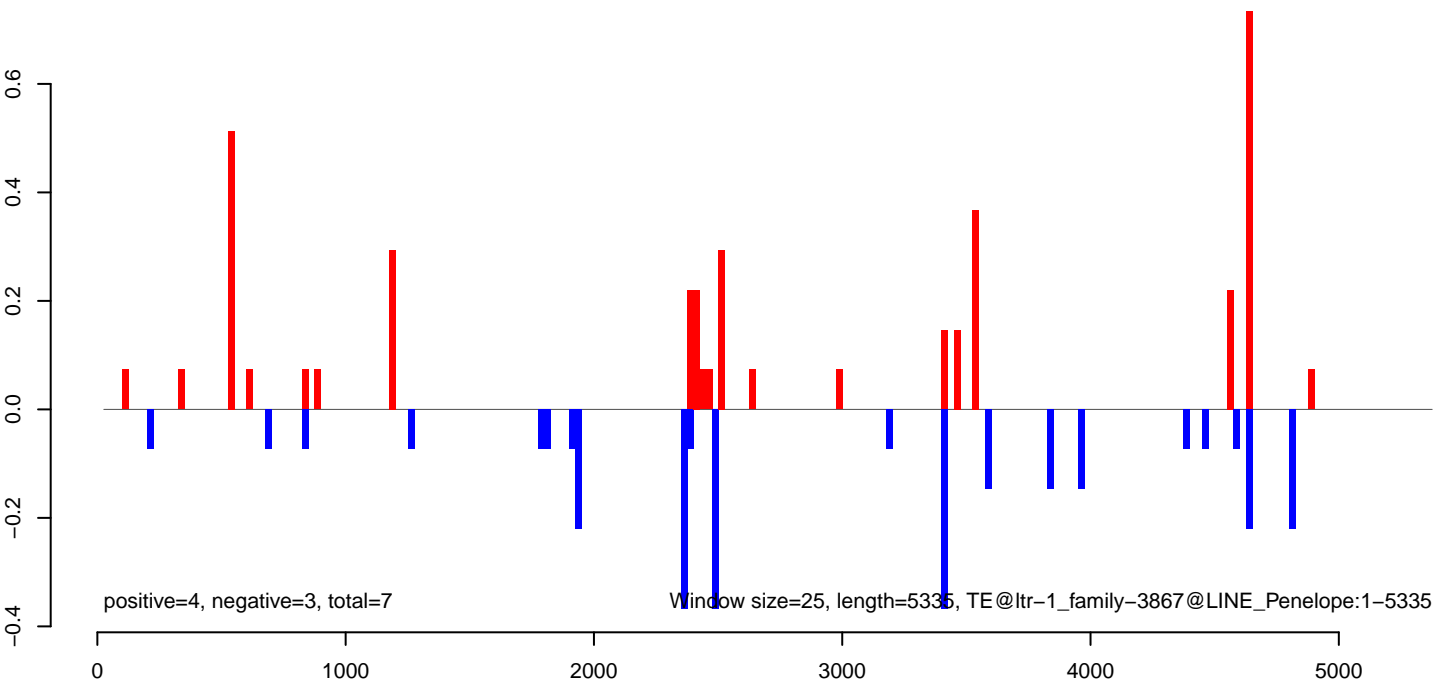
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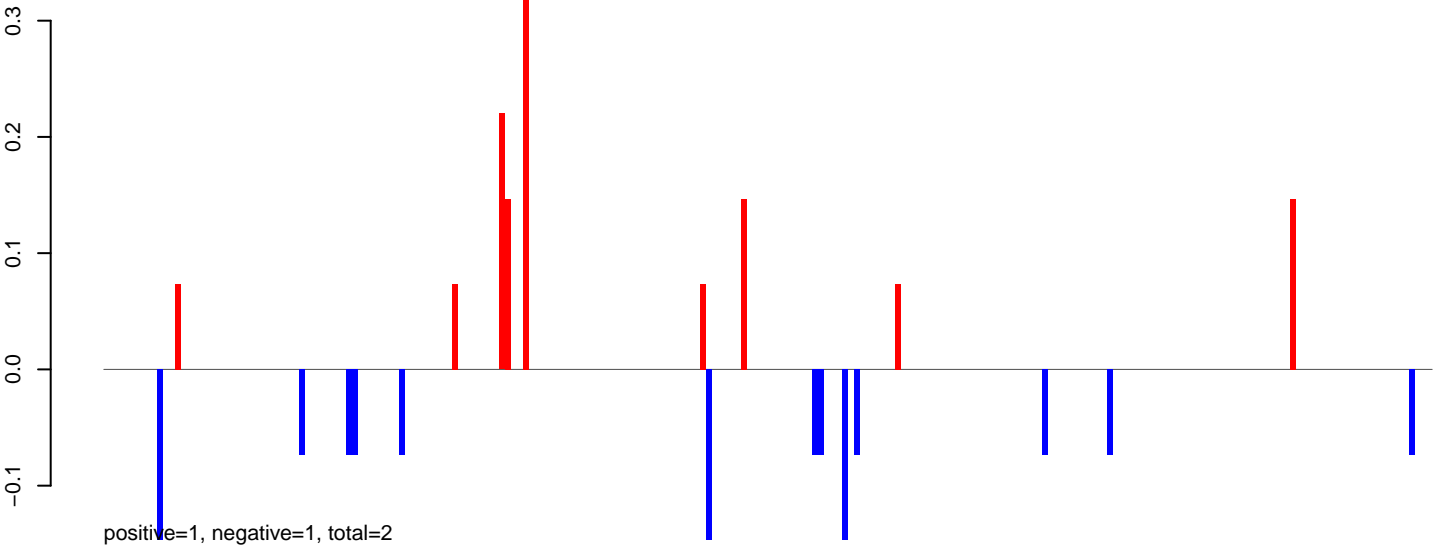
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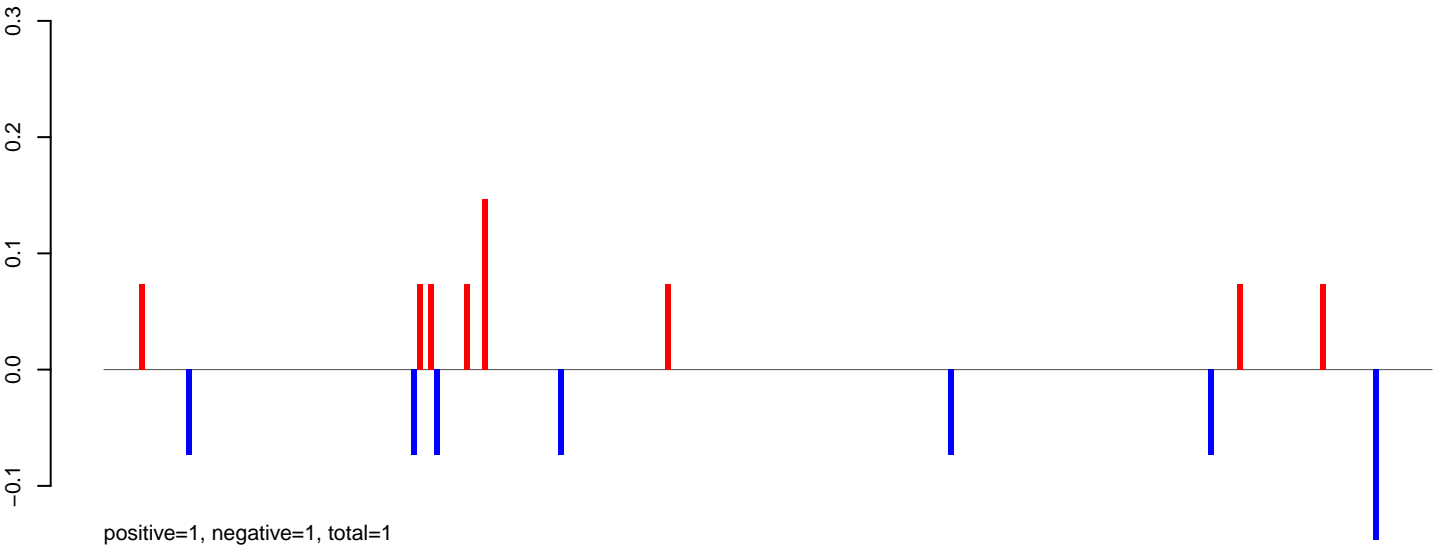
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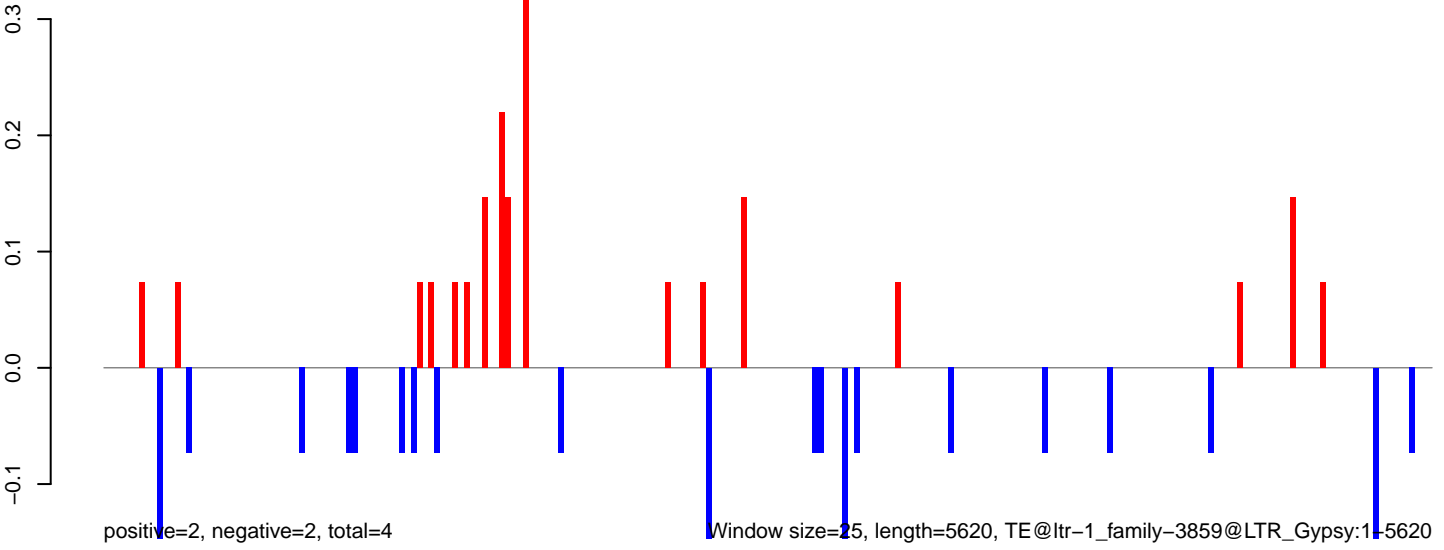
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

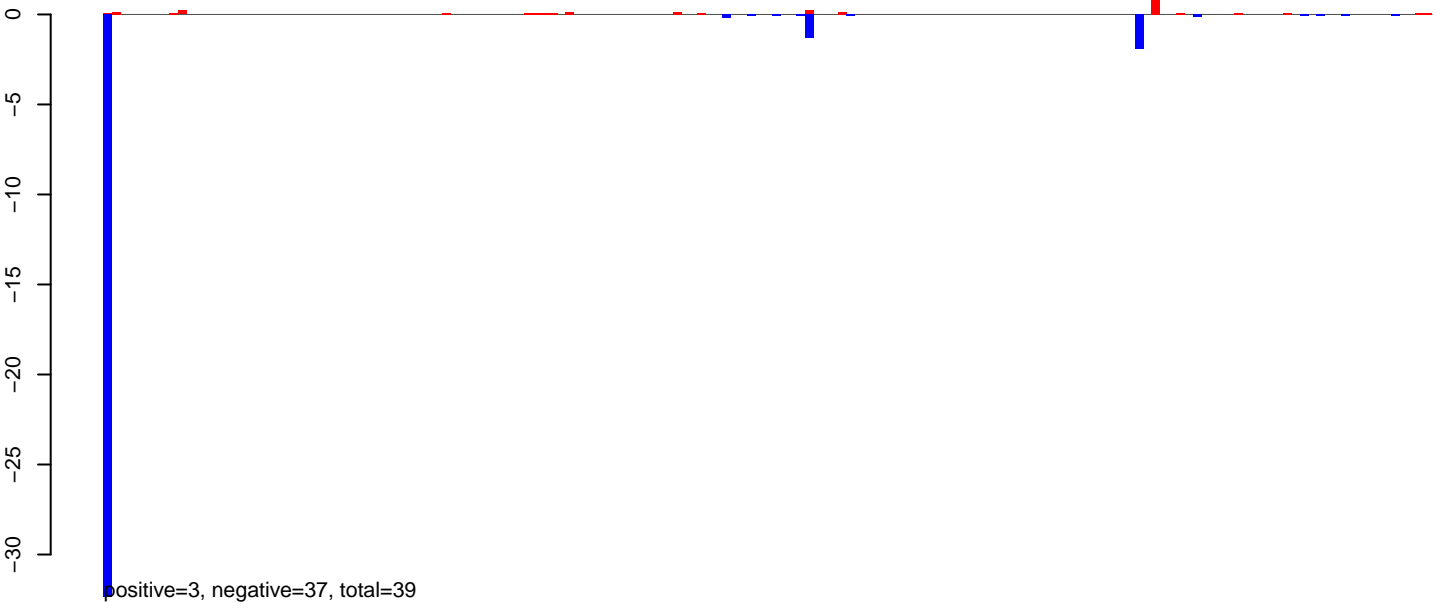


**AeAlbo\_MaleWhole\_CT.rep**



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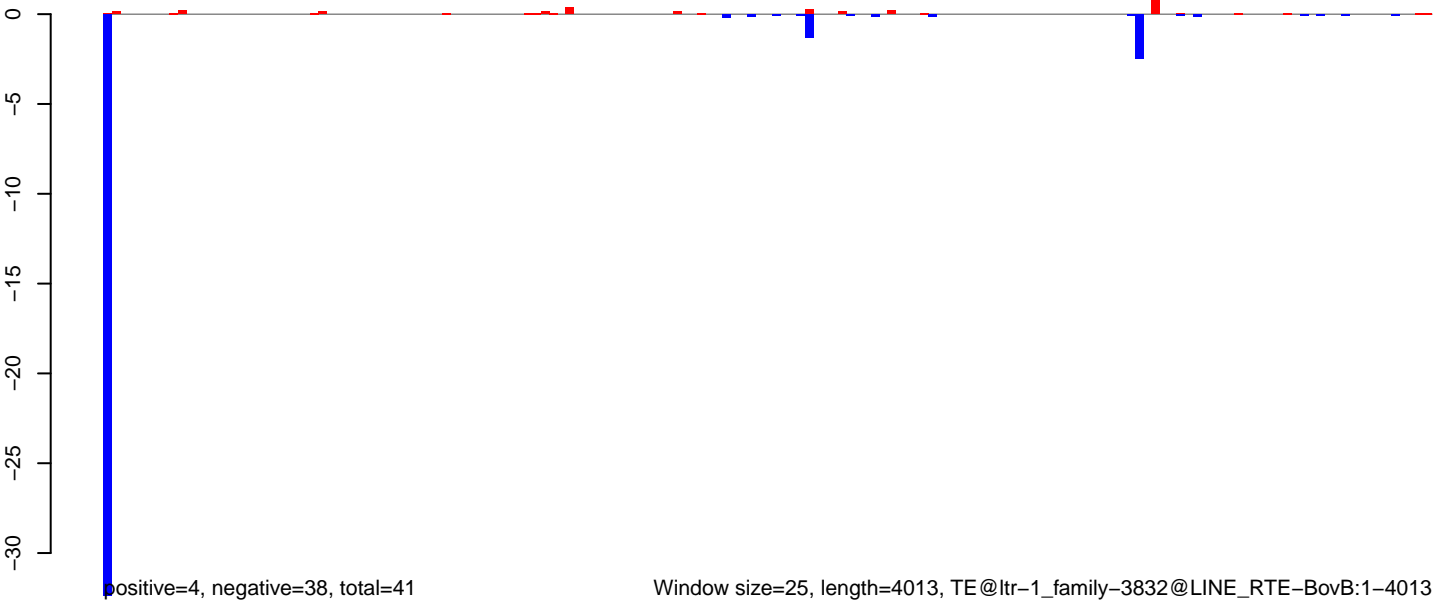
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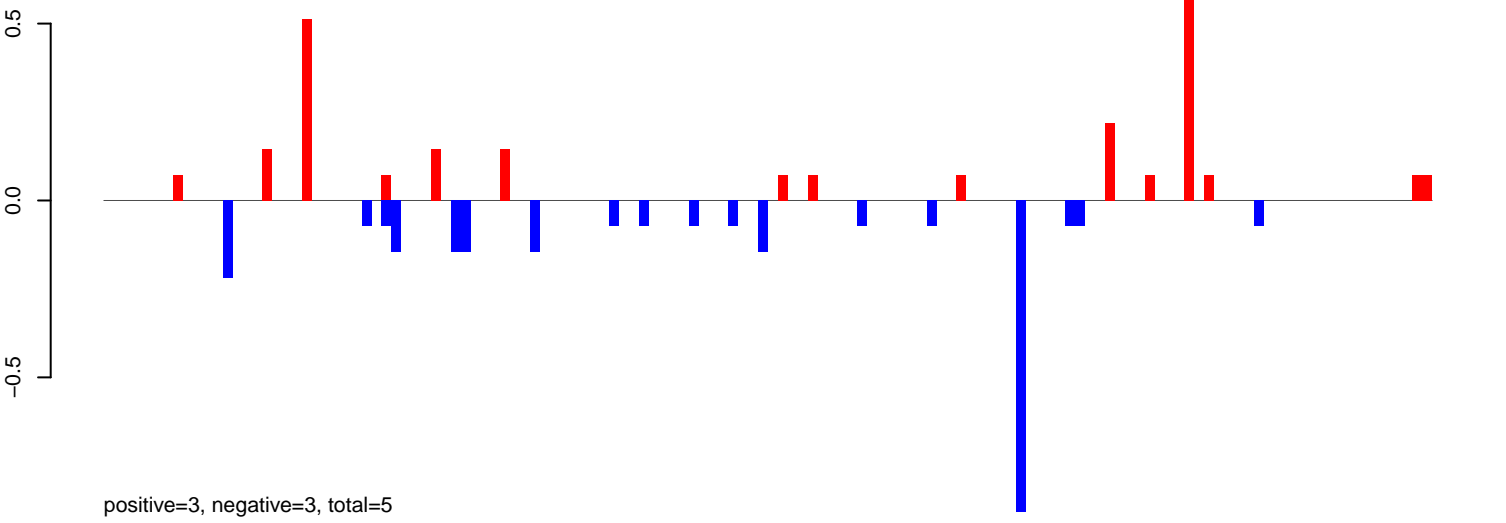
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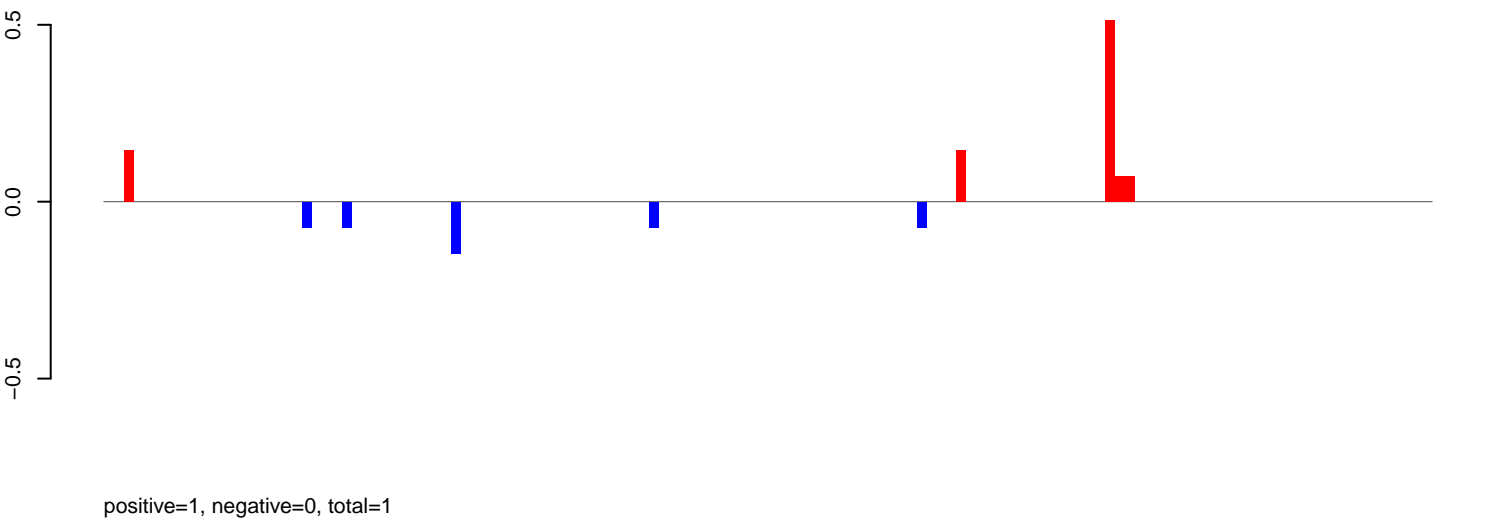
**AeAlbo\_MaleWhole\_CT.rep**



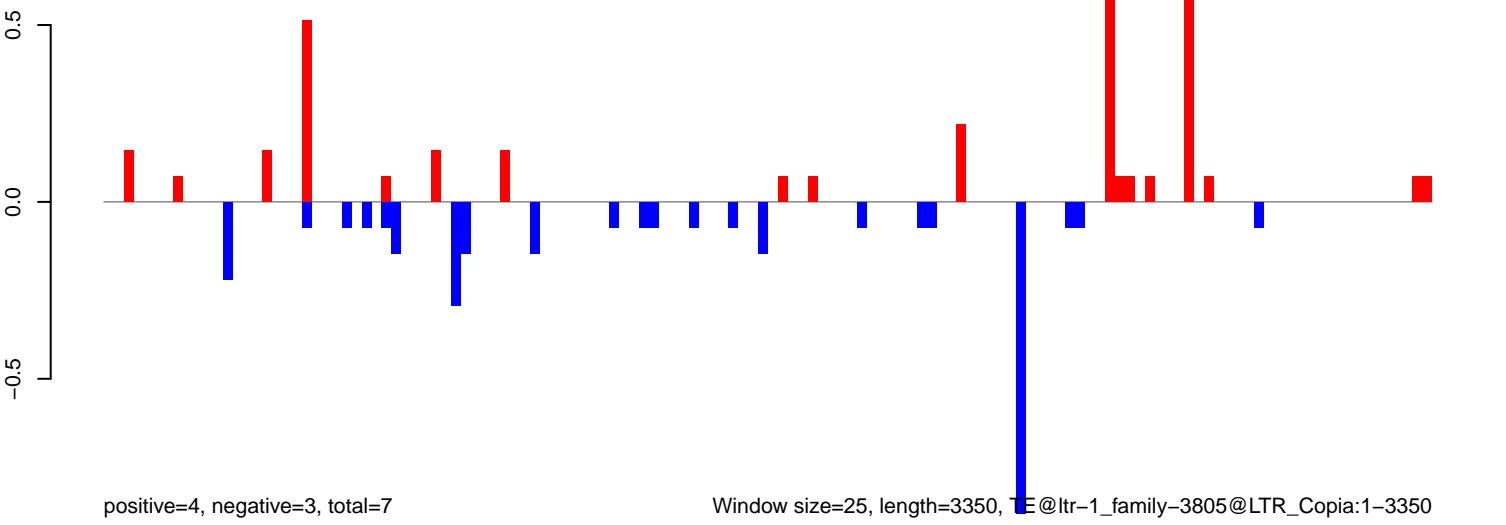
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AeAlbo\_MaleWhole\_CT.24\_35.rep

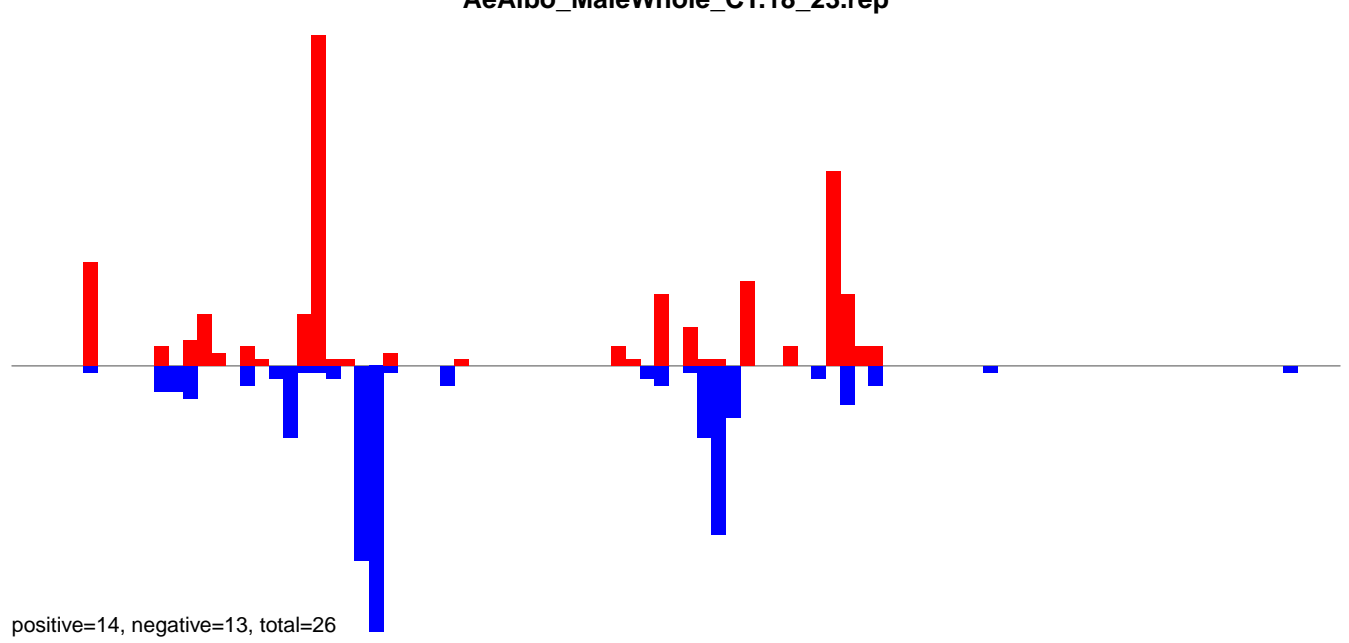


AeAlbo\_MaleWhole\_CT.rep

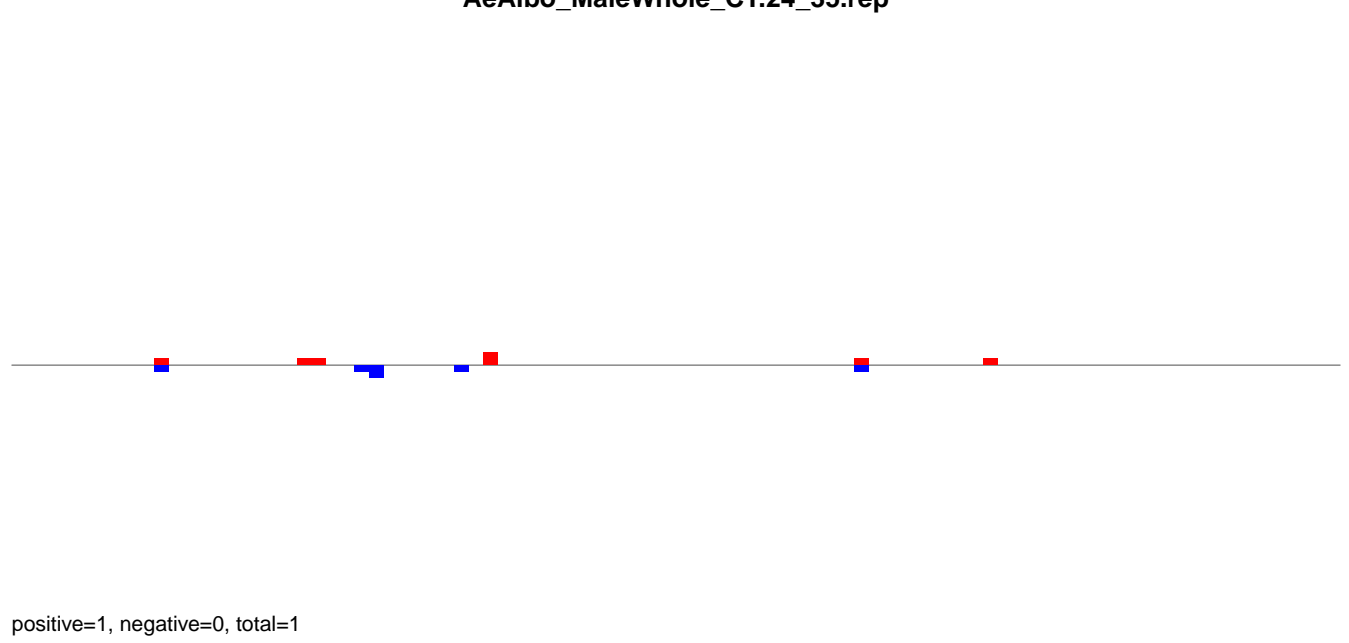




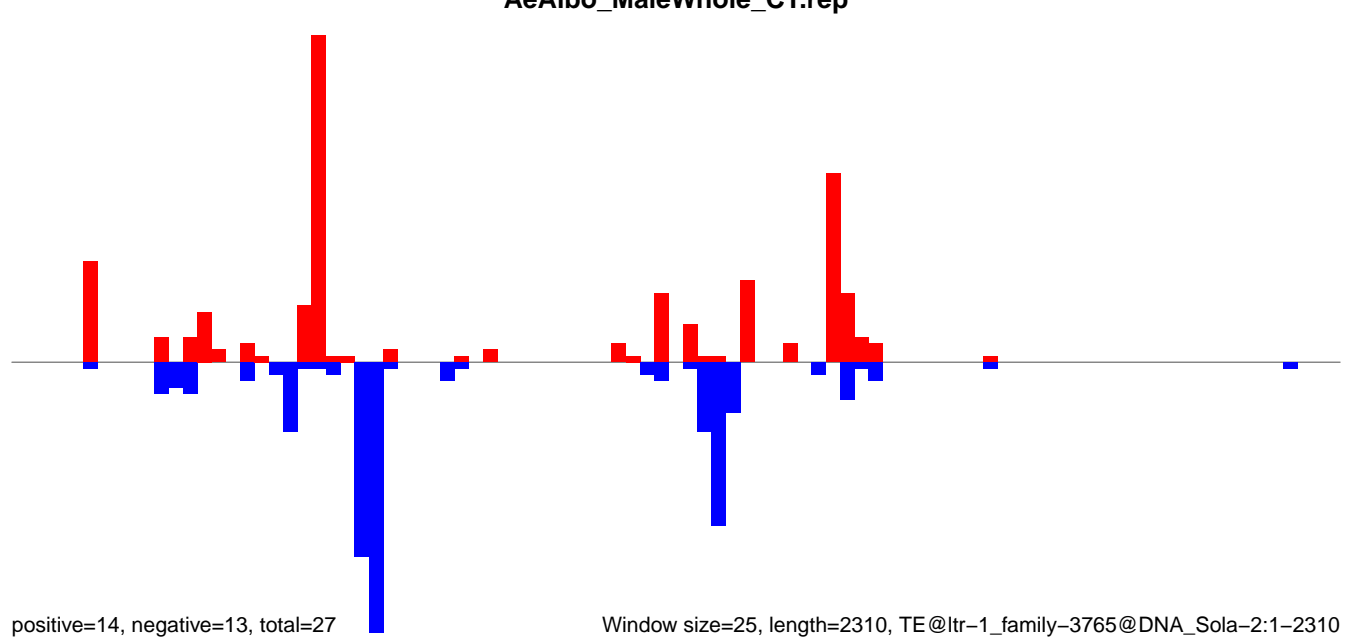
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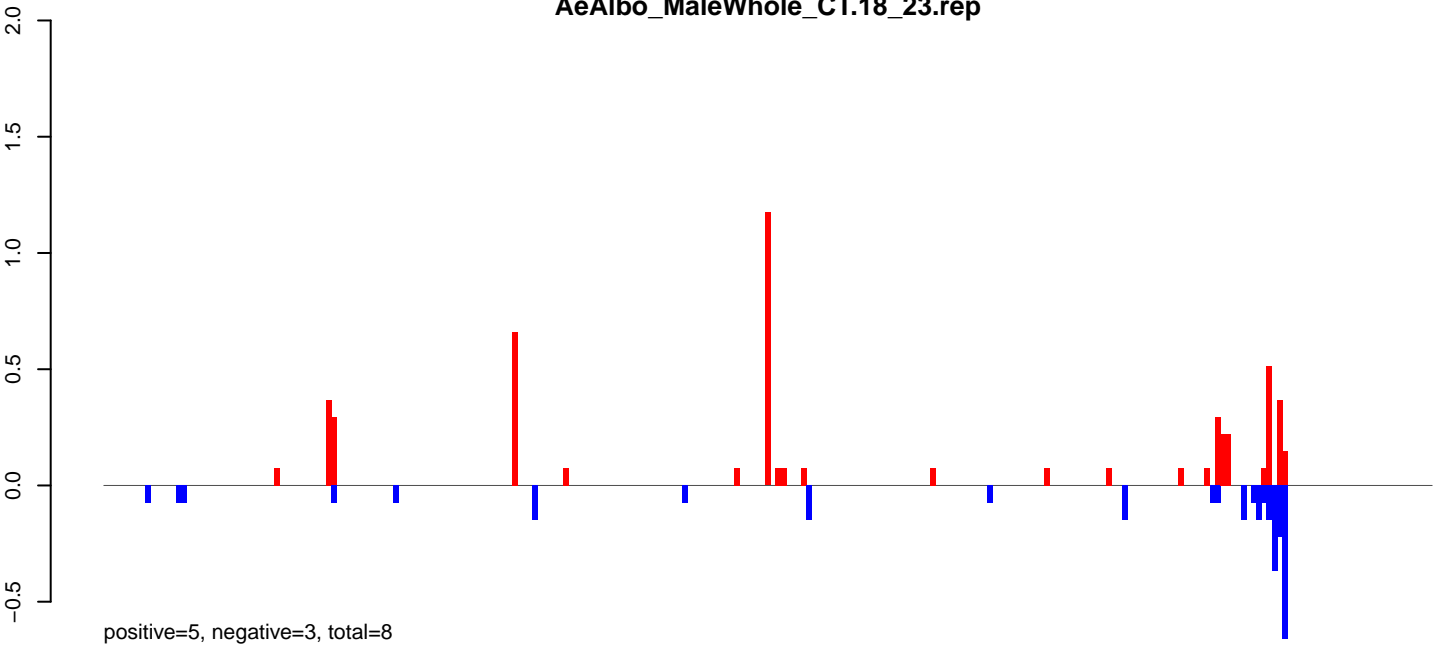
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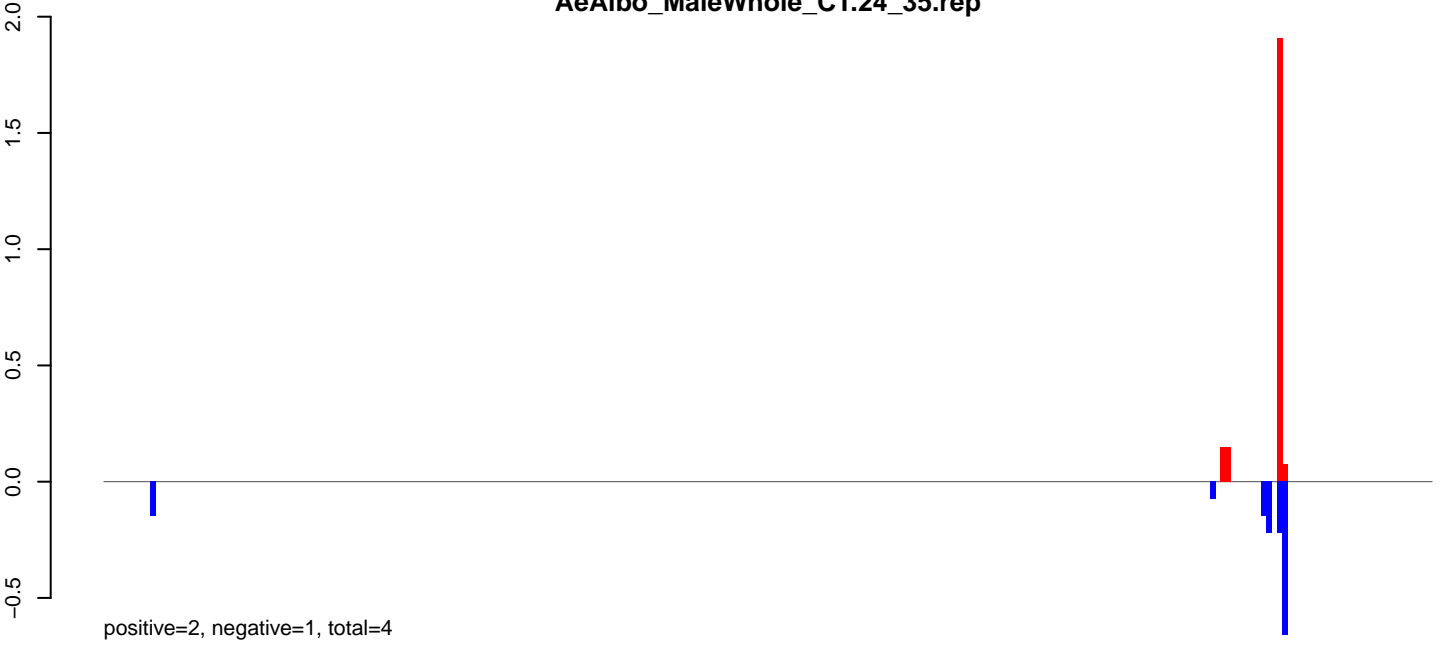
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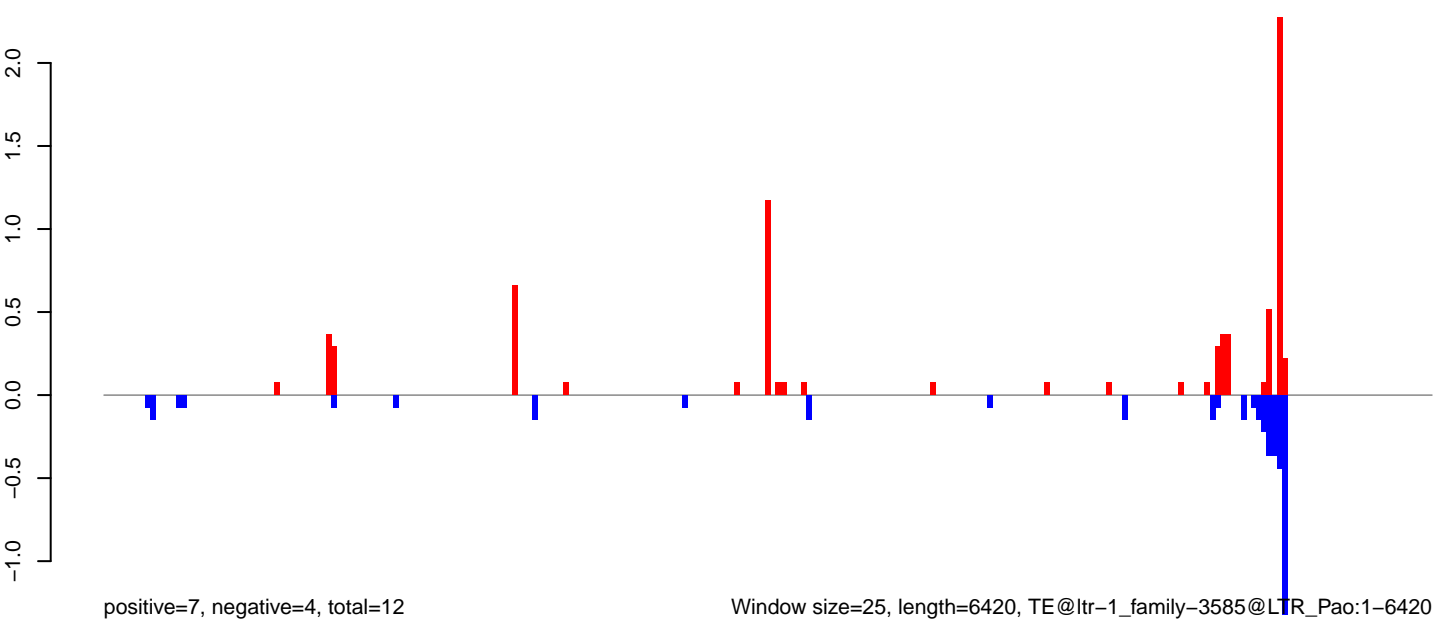
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



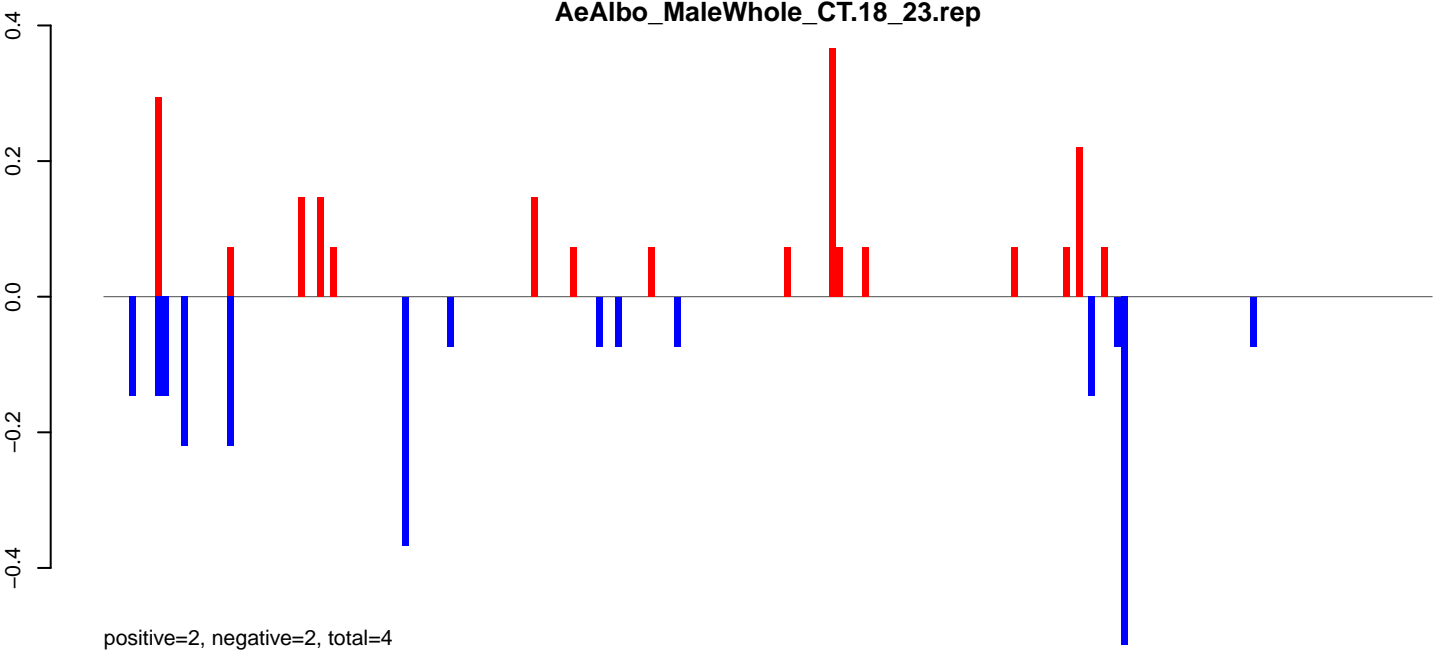
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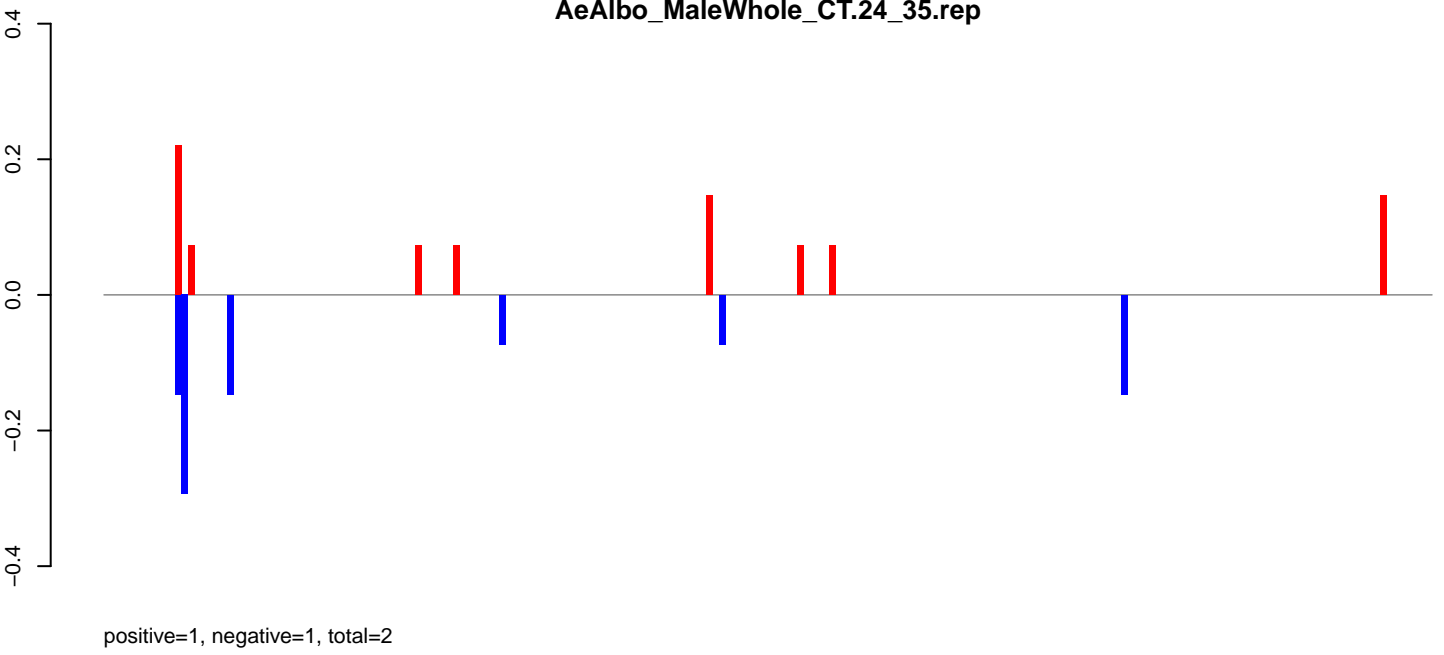
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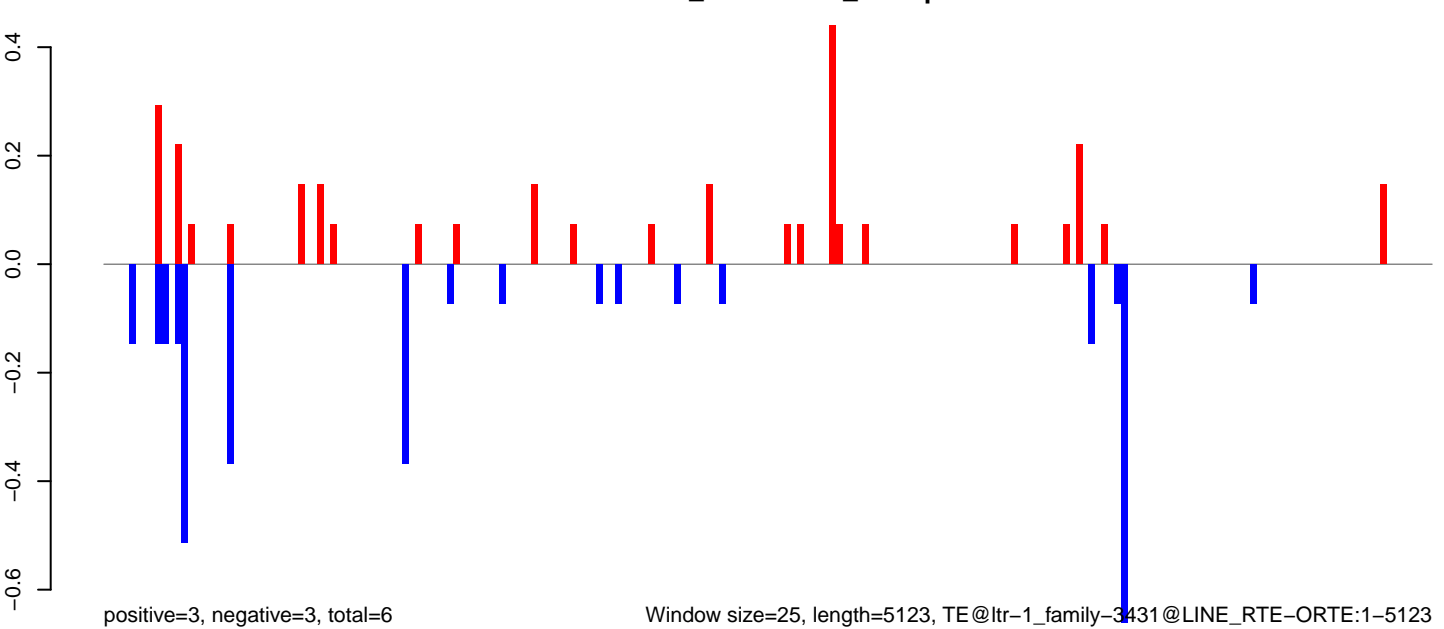
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



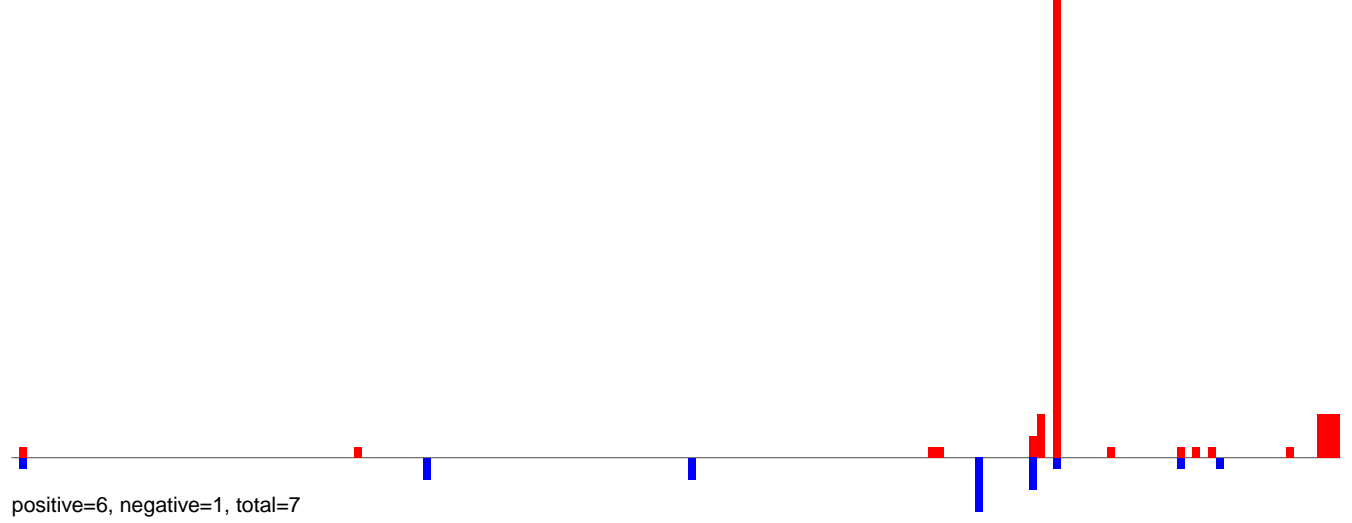
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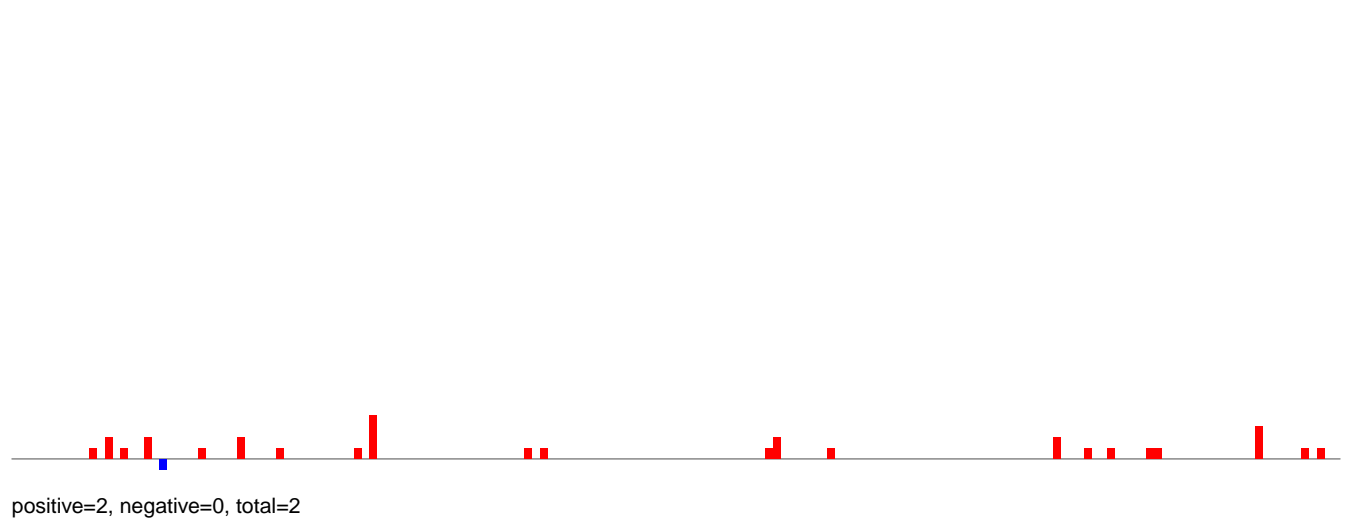
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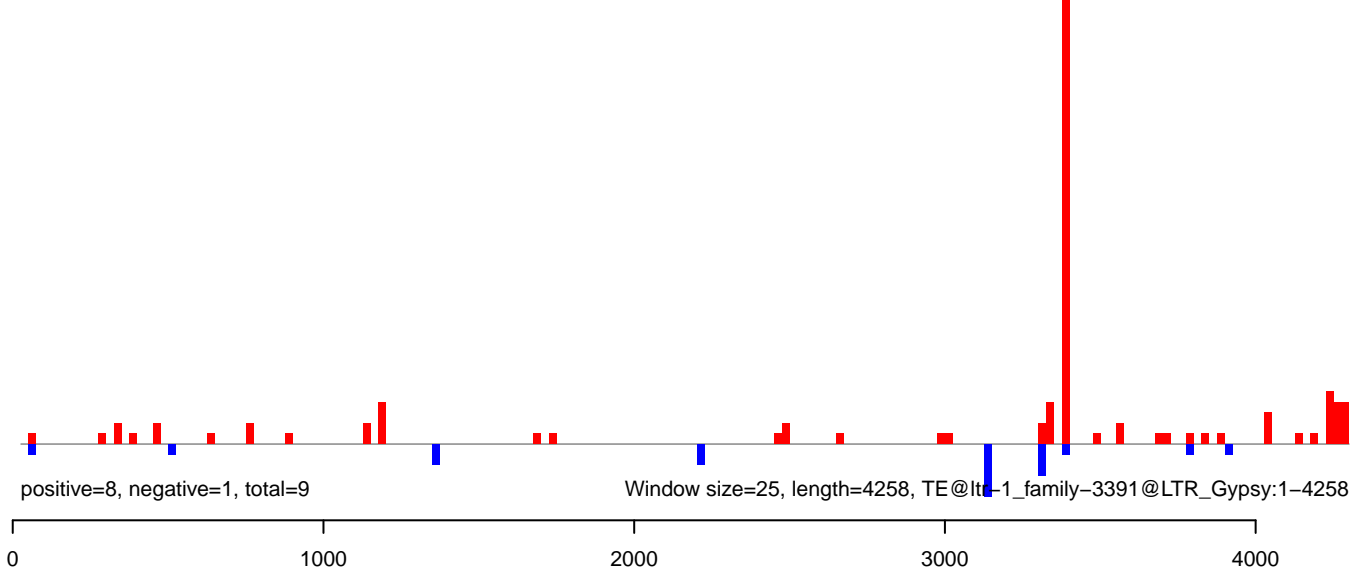
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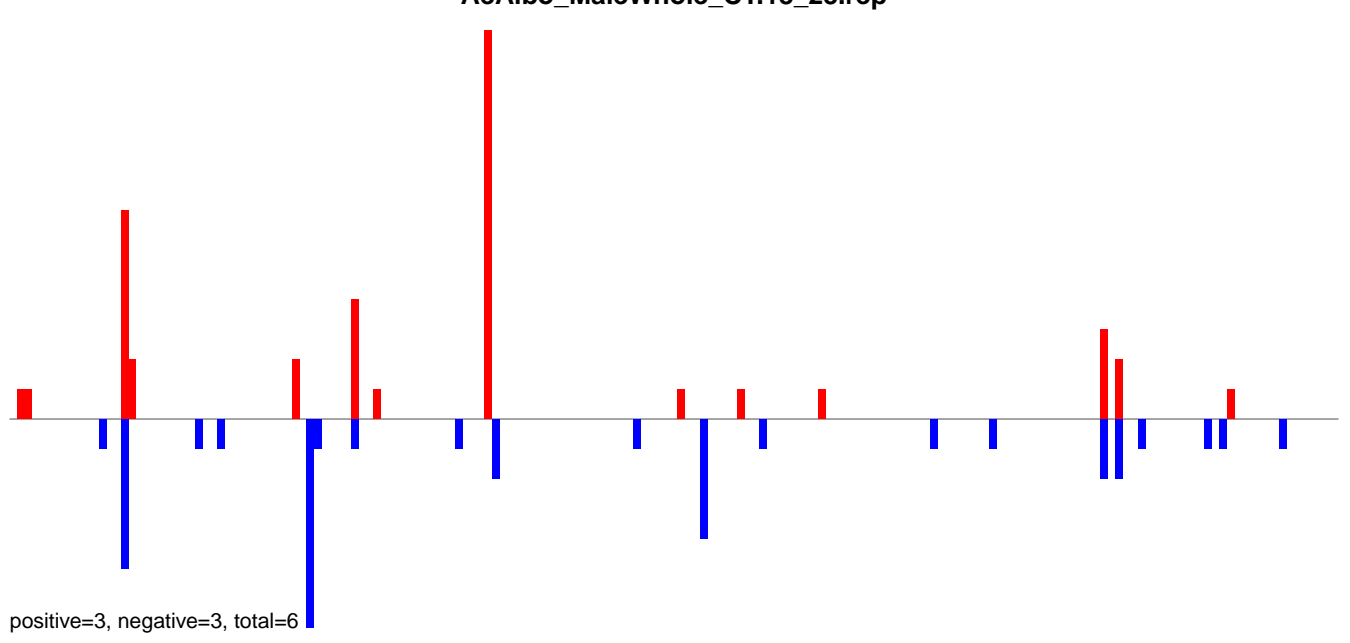
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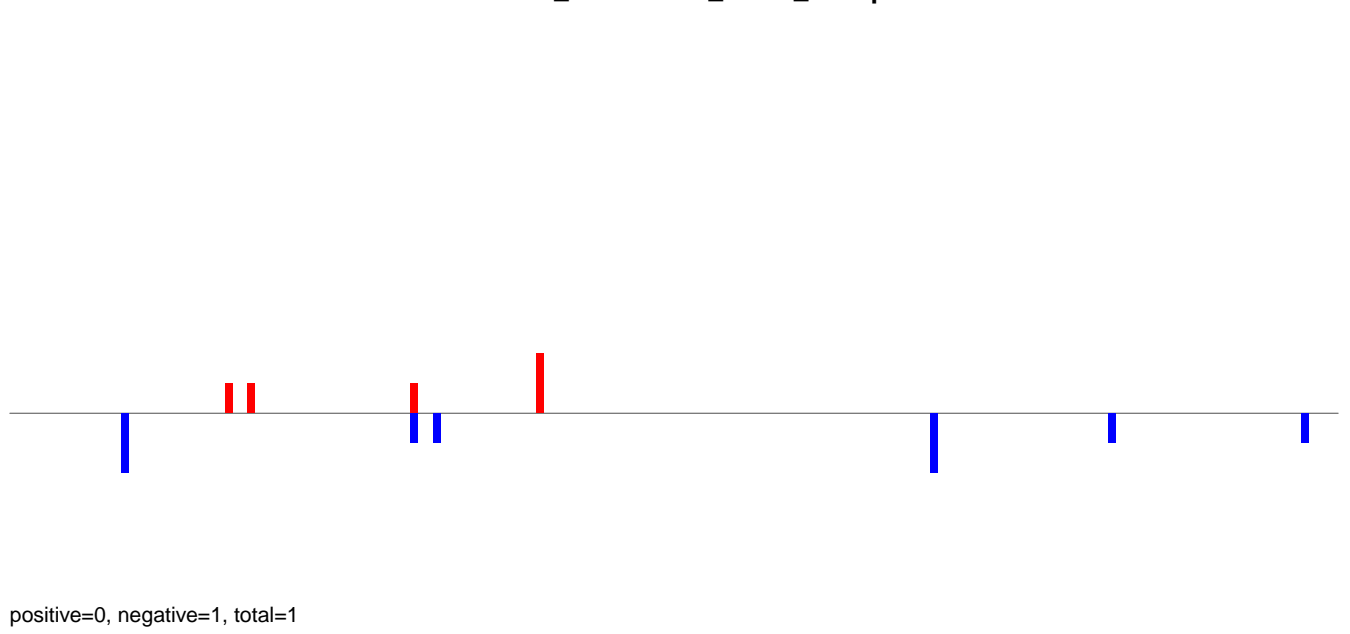
AeAlbo\_MaleWhole\_CT.rep



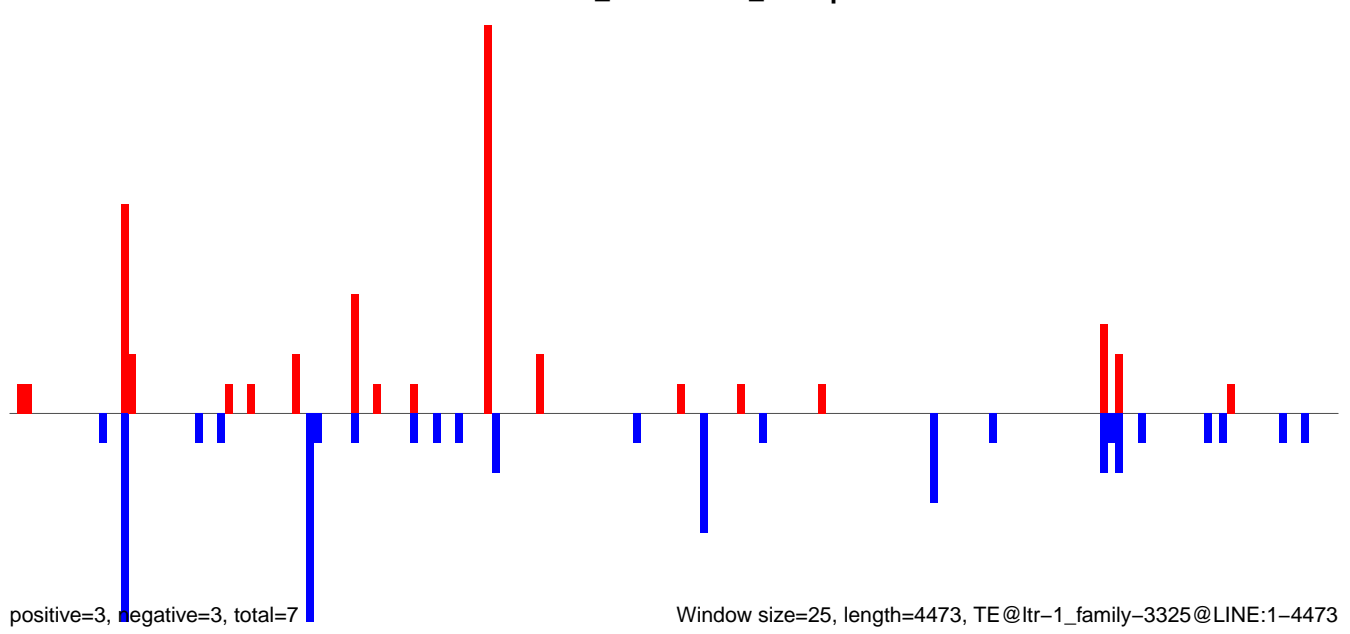
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

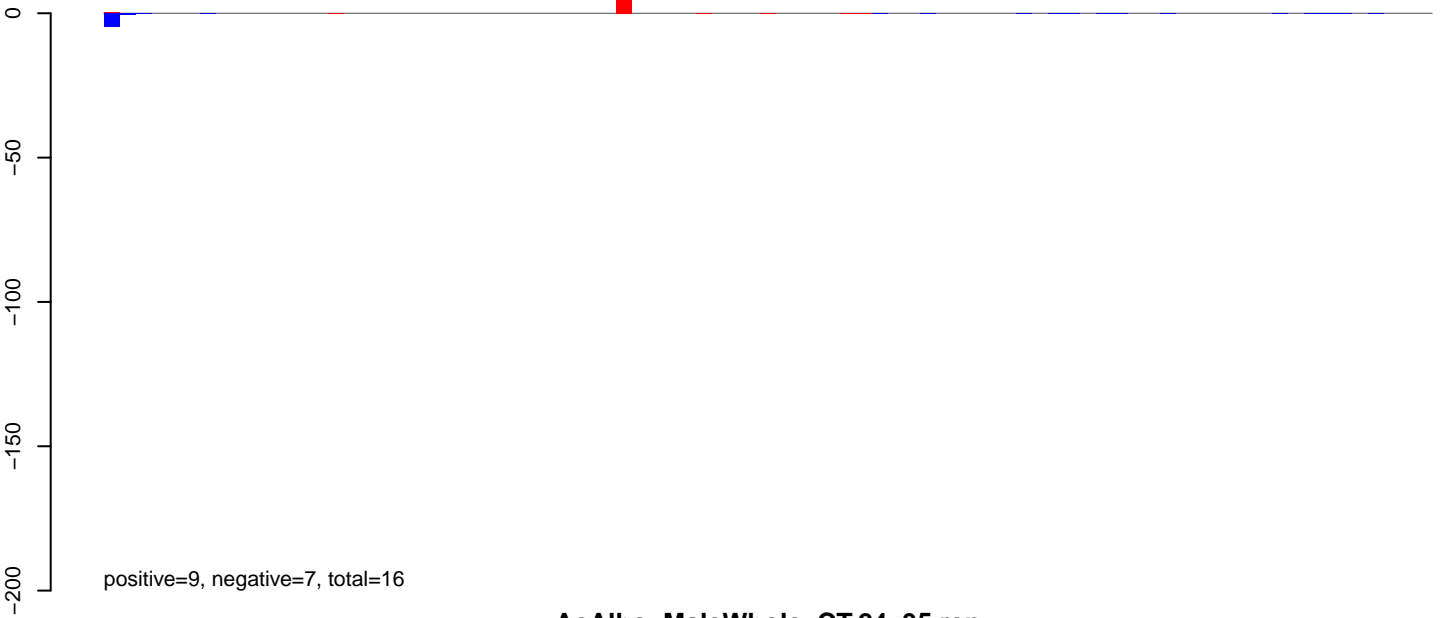


AeAlbo\_MaleWhole\_CT.rep

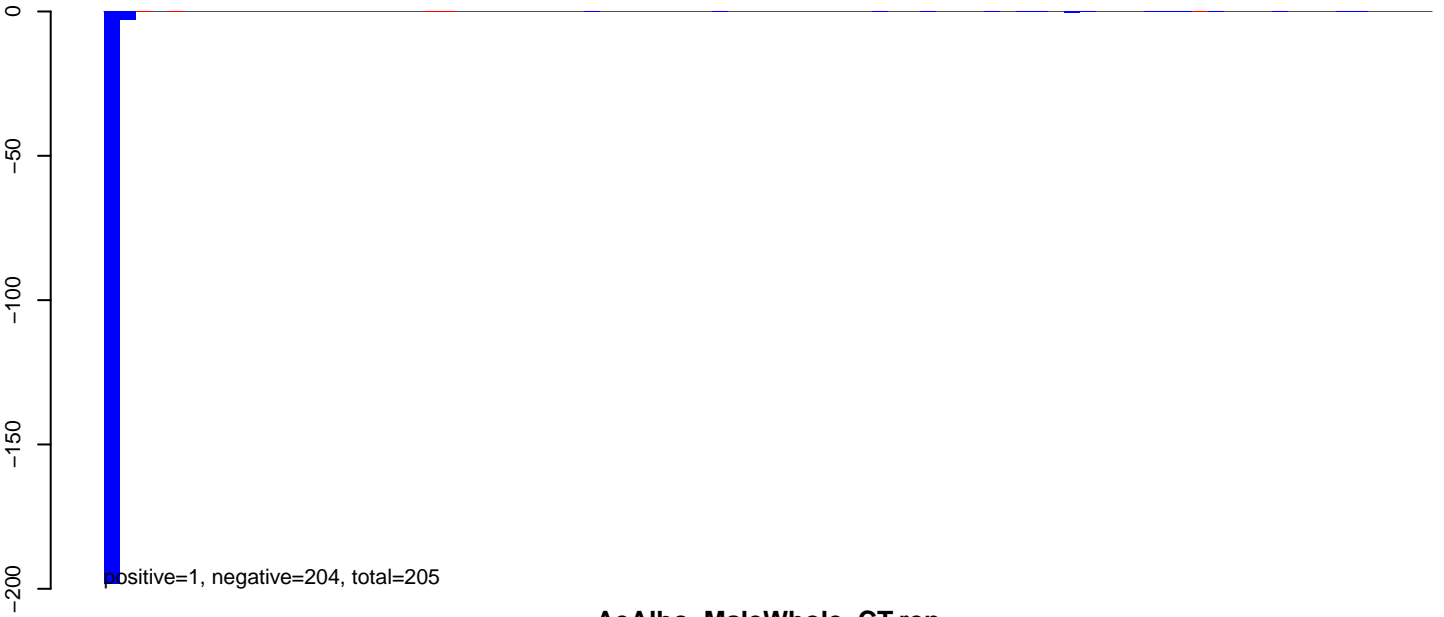


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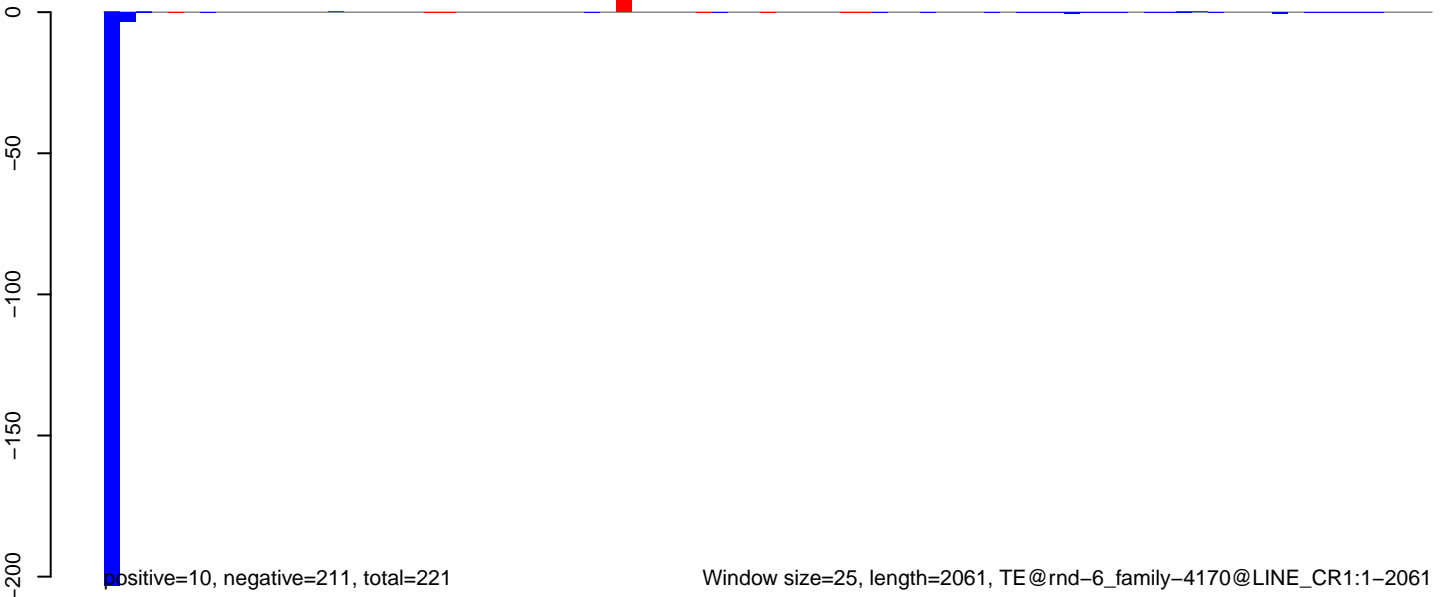
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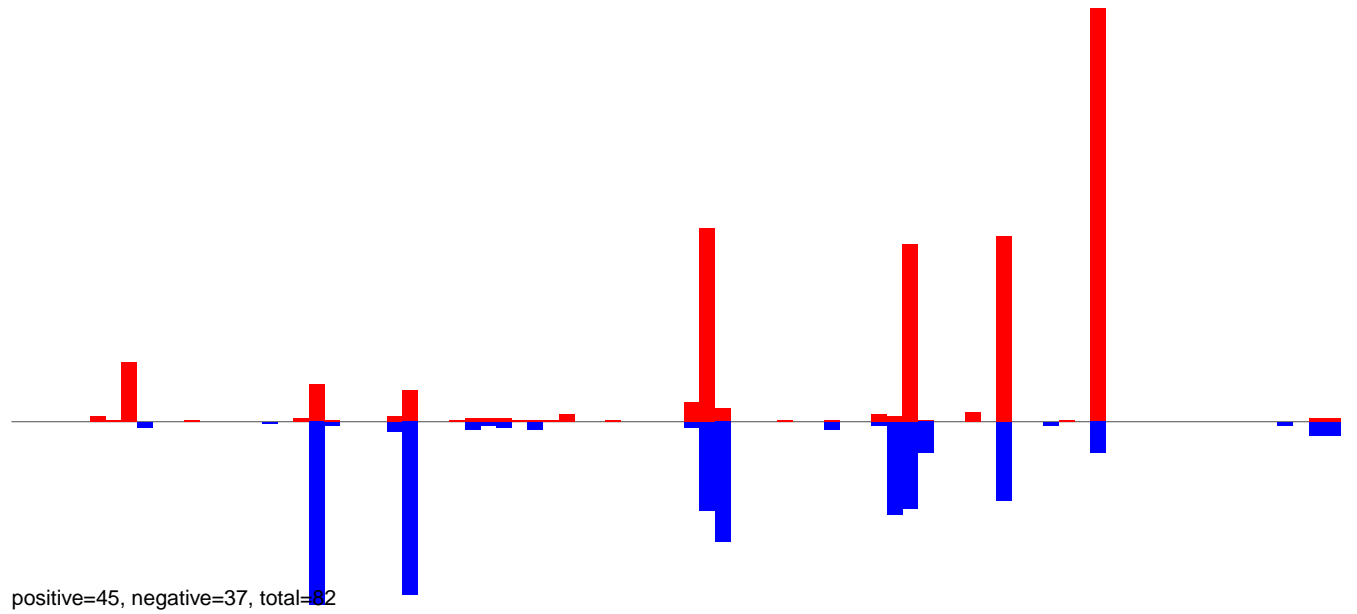
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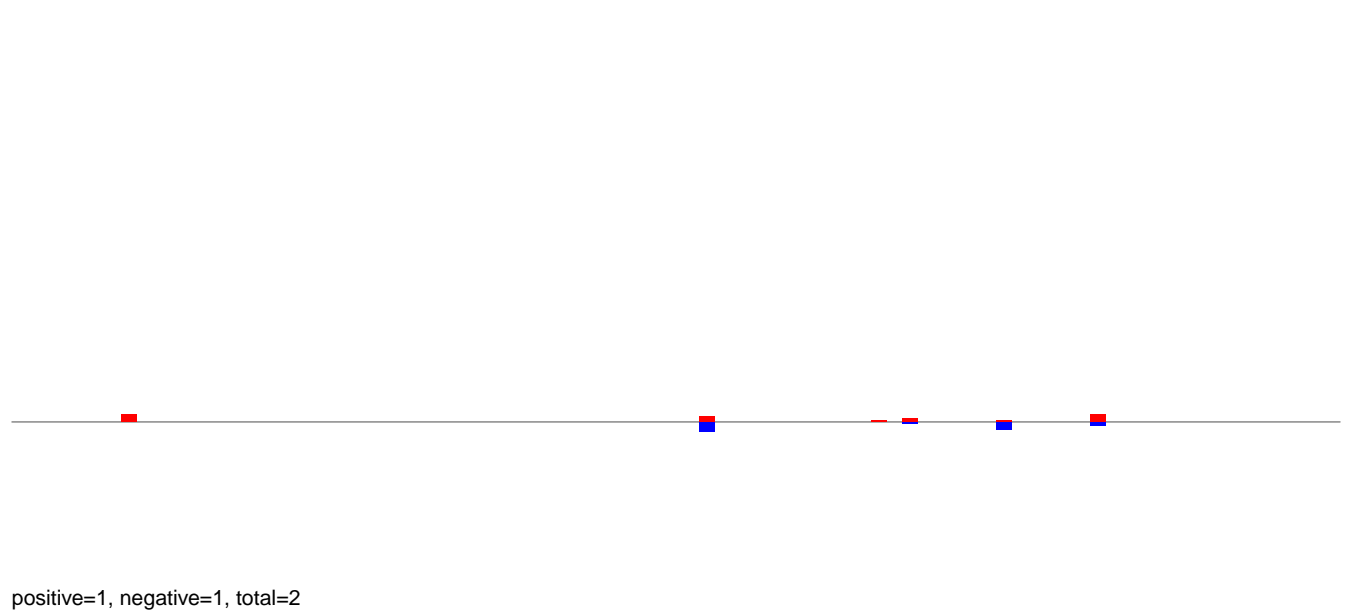
**AeAlbo\_MaleWhole\_CT.rep**



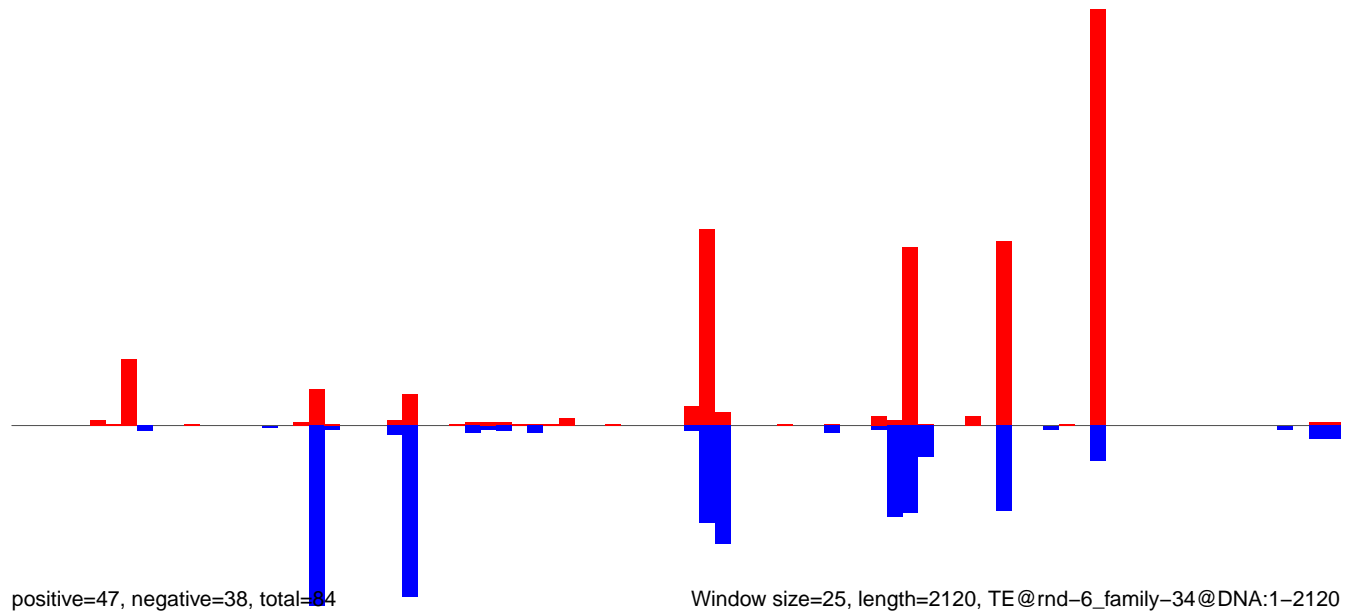
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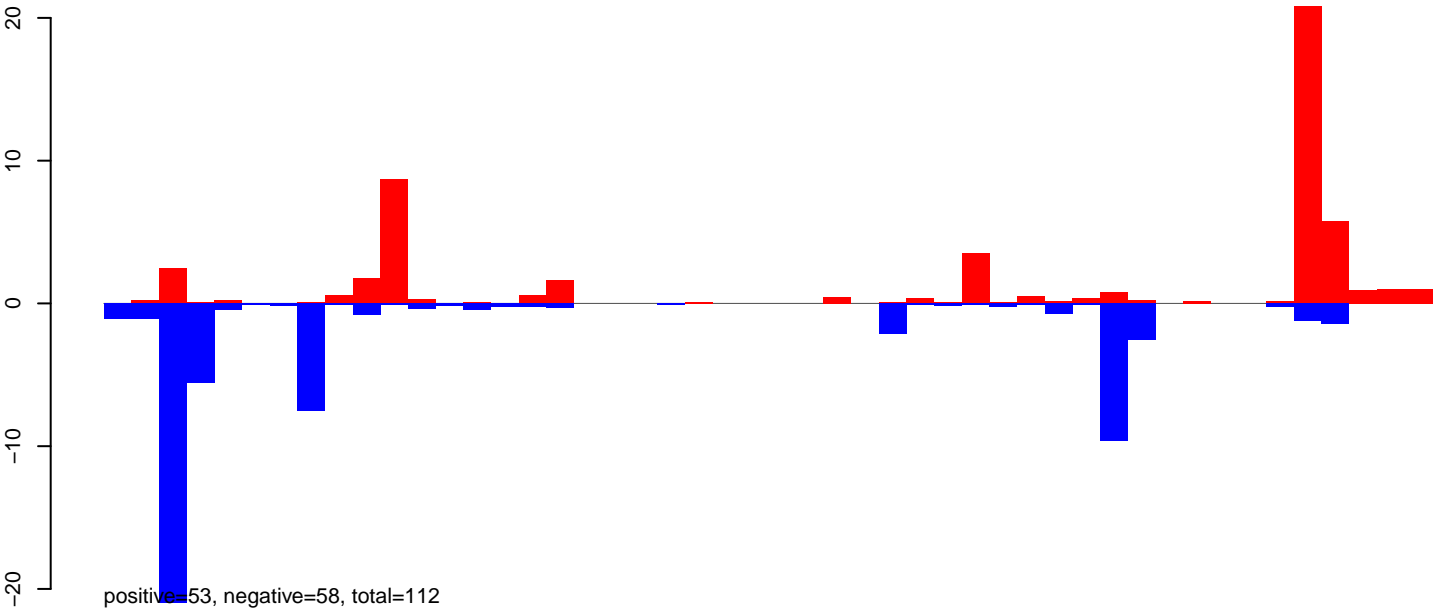
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**AeAlbo\_MaleWhole\_CT.rep**



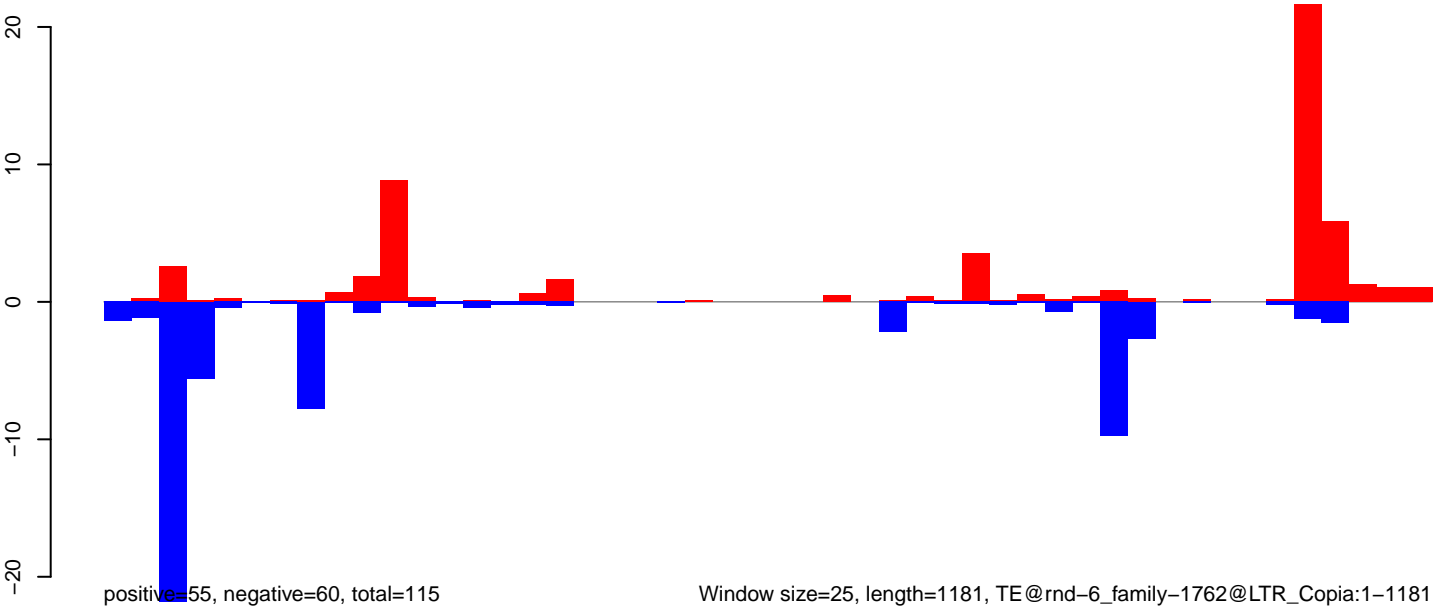
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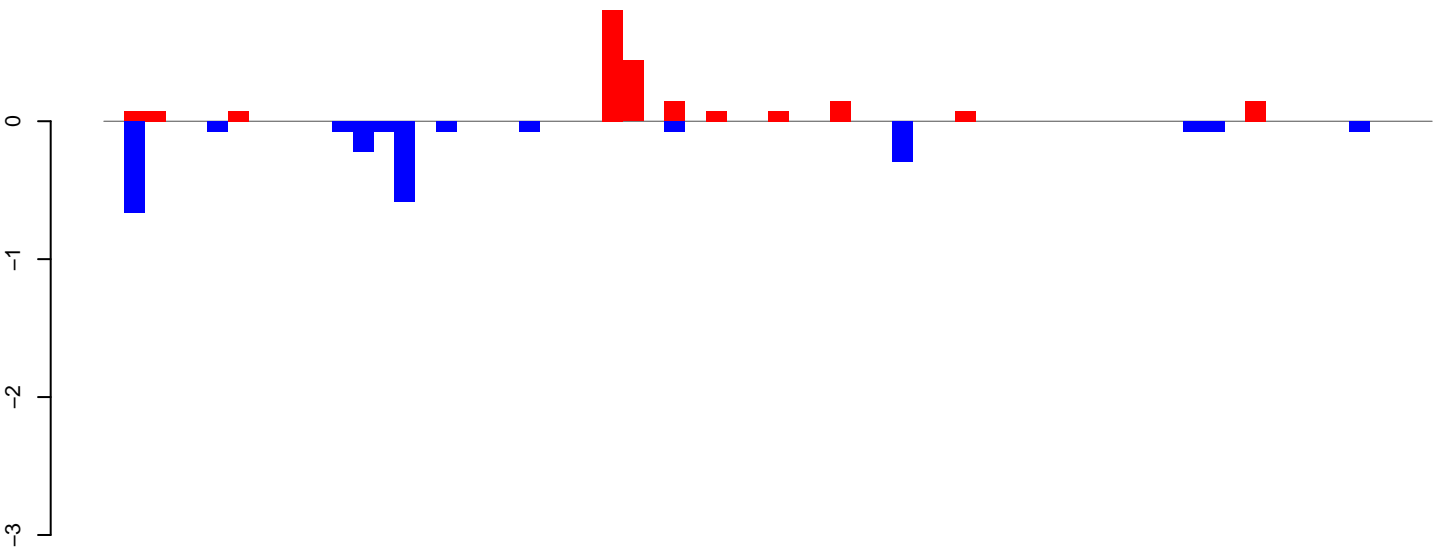


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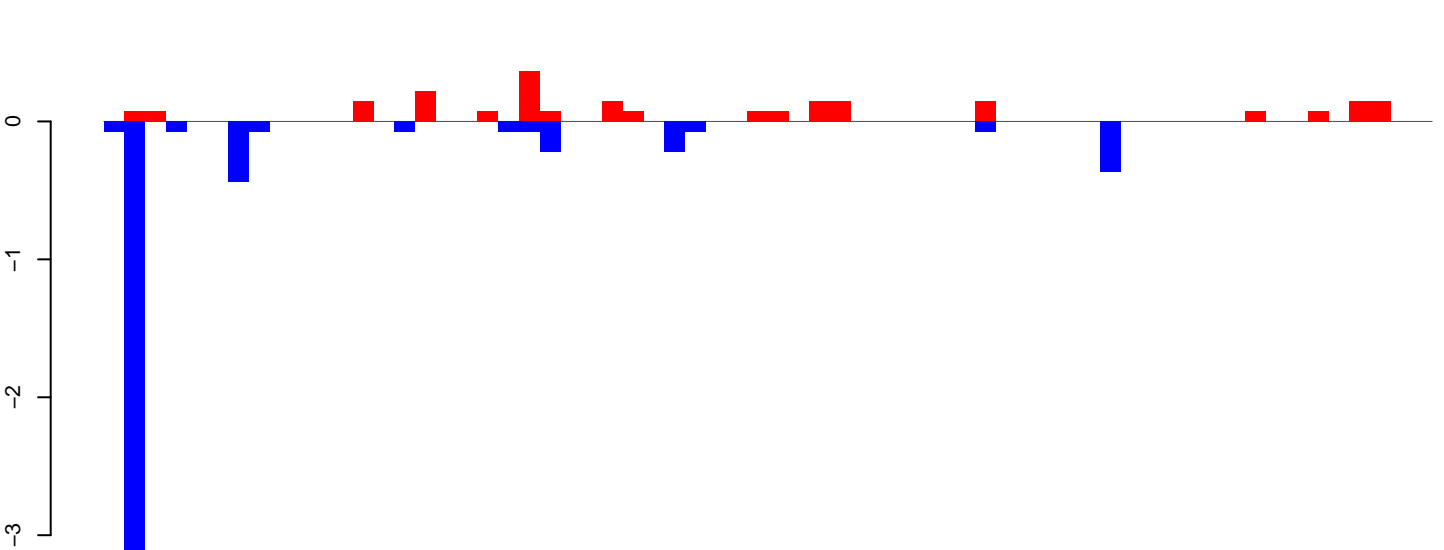


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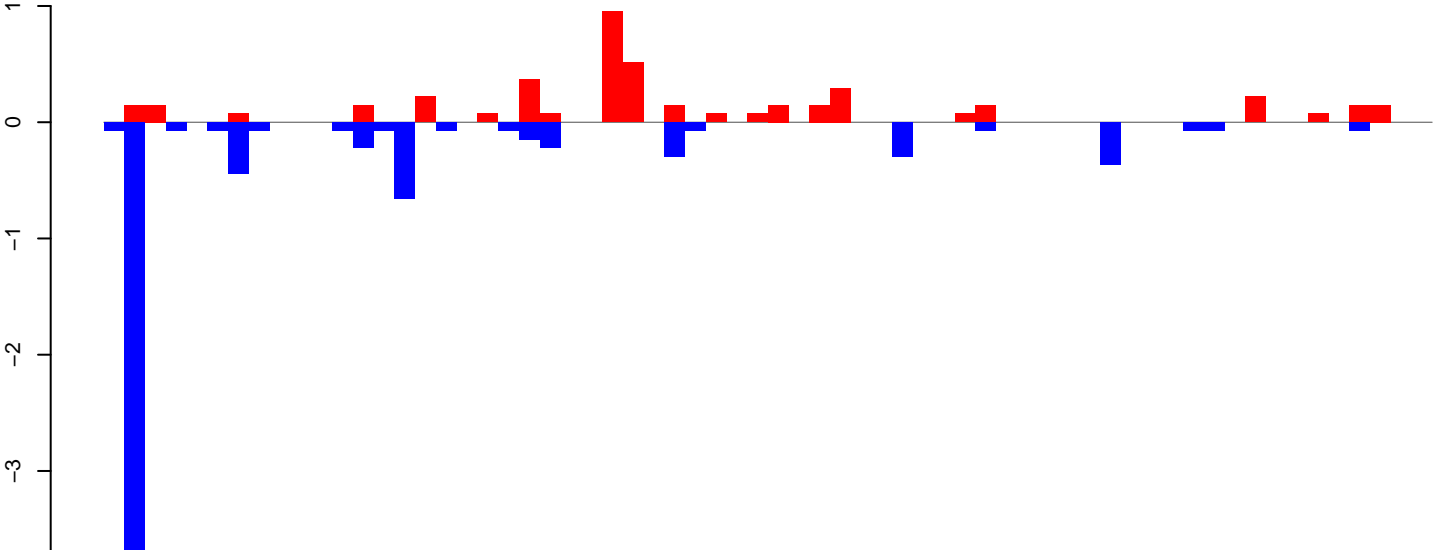
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=2, negative=5, total=8

AeAlbo\_MaleWhole\_CT.rep

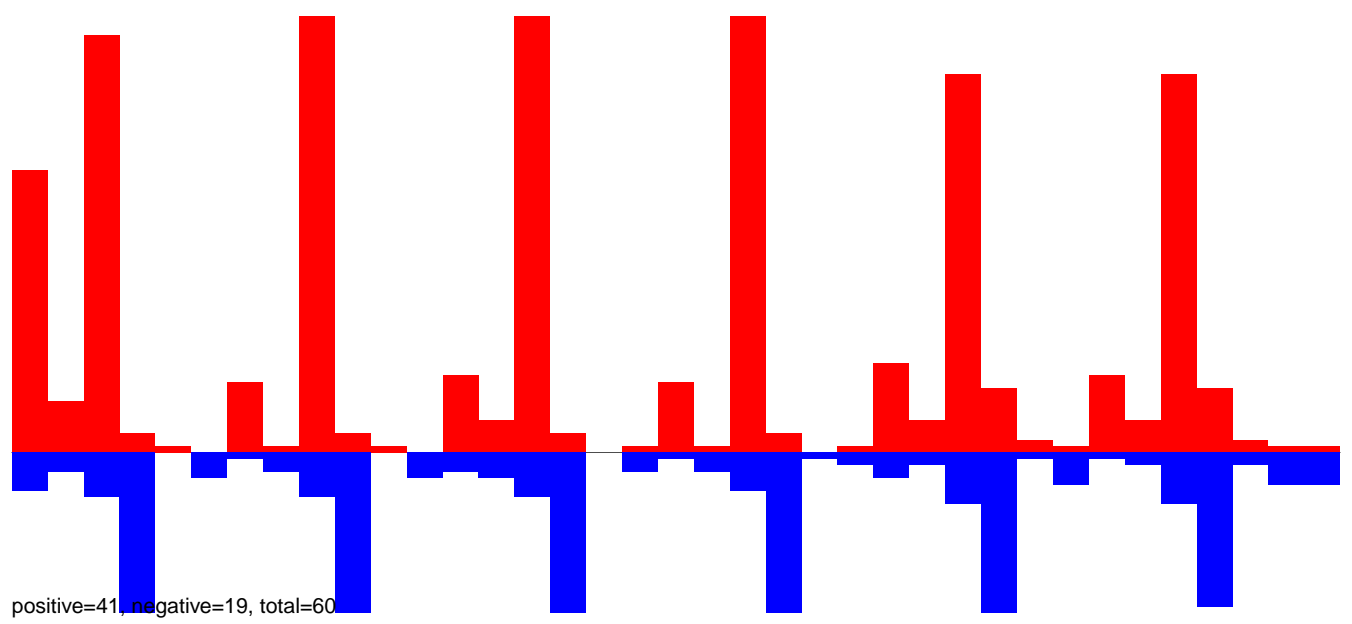


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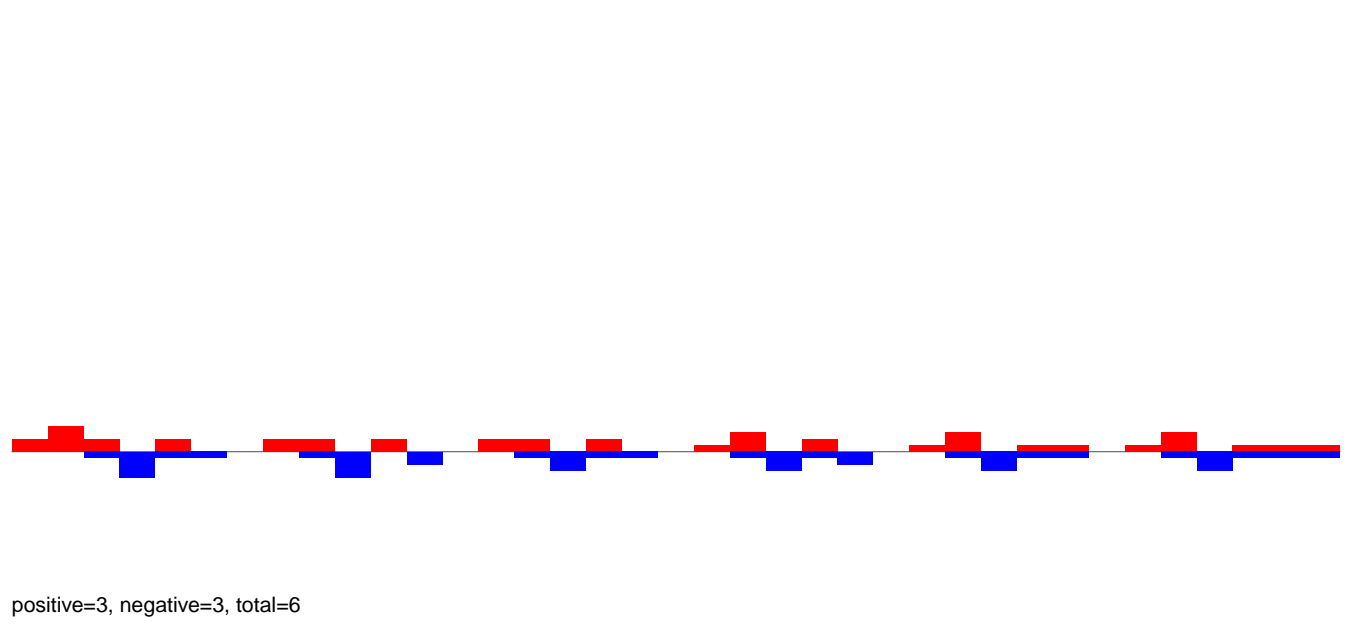
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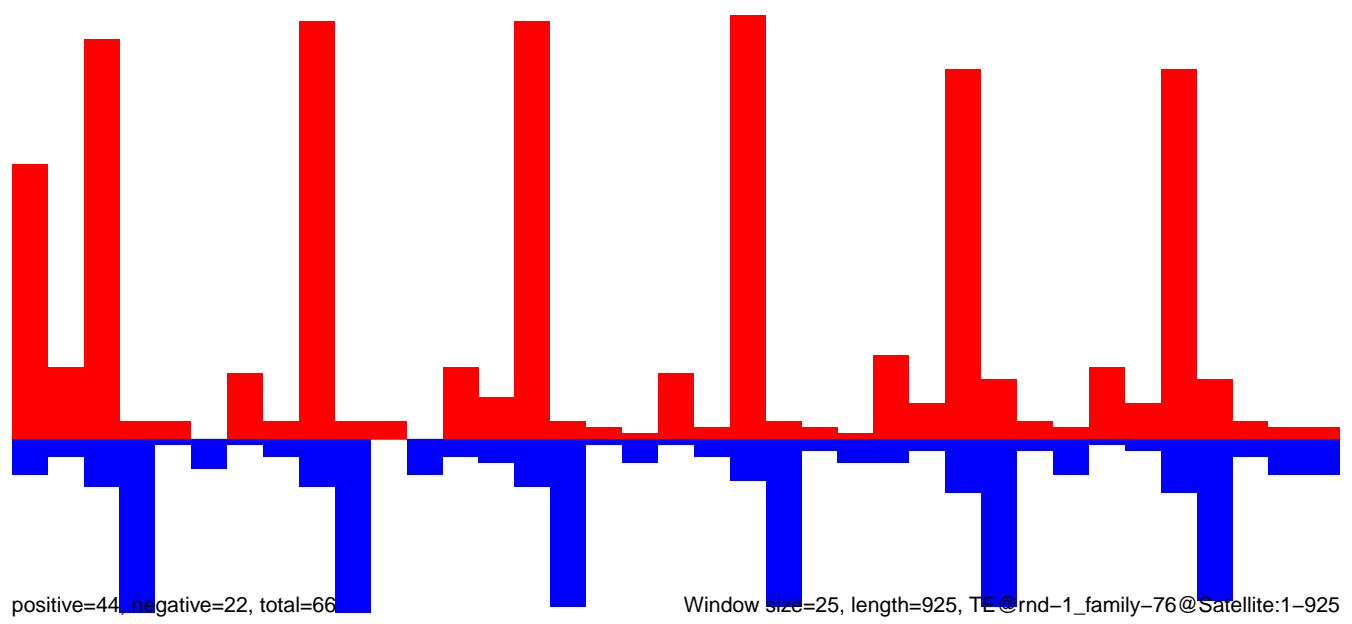
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



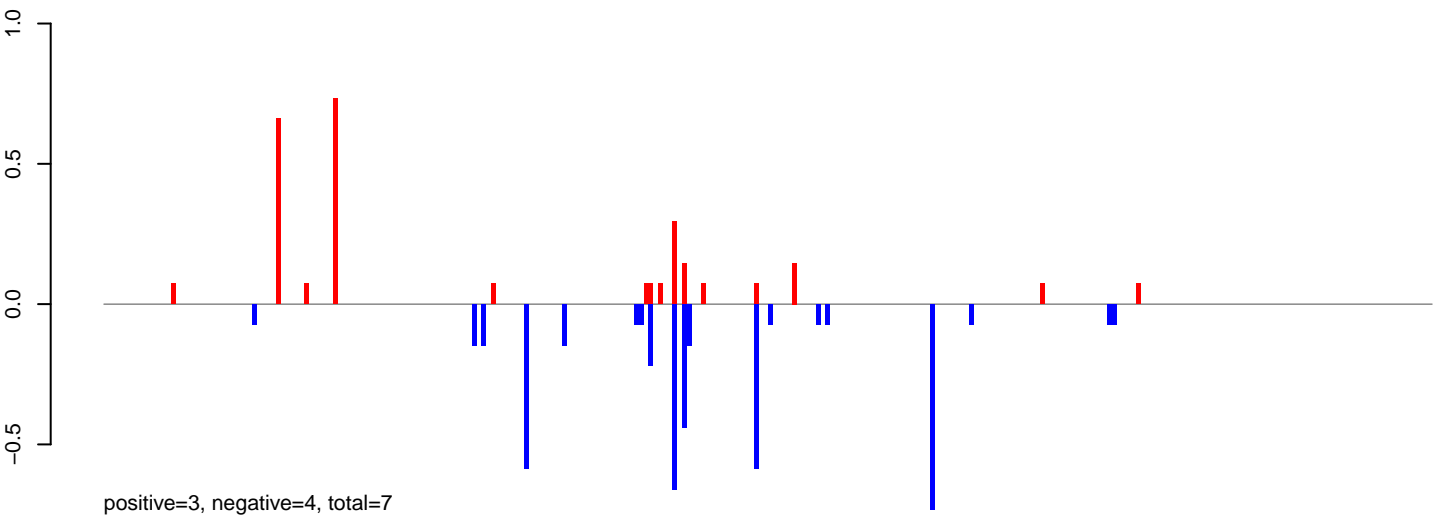
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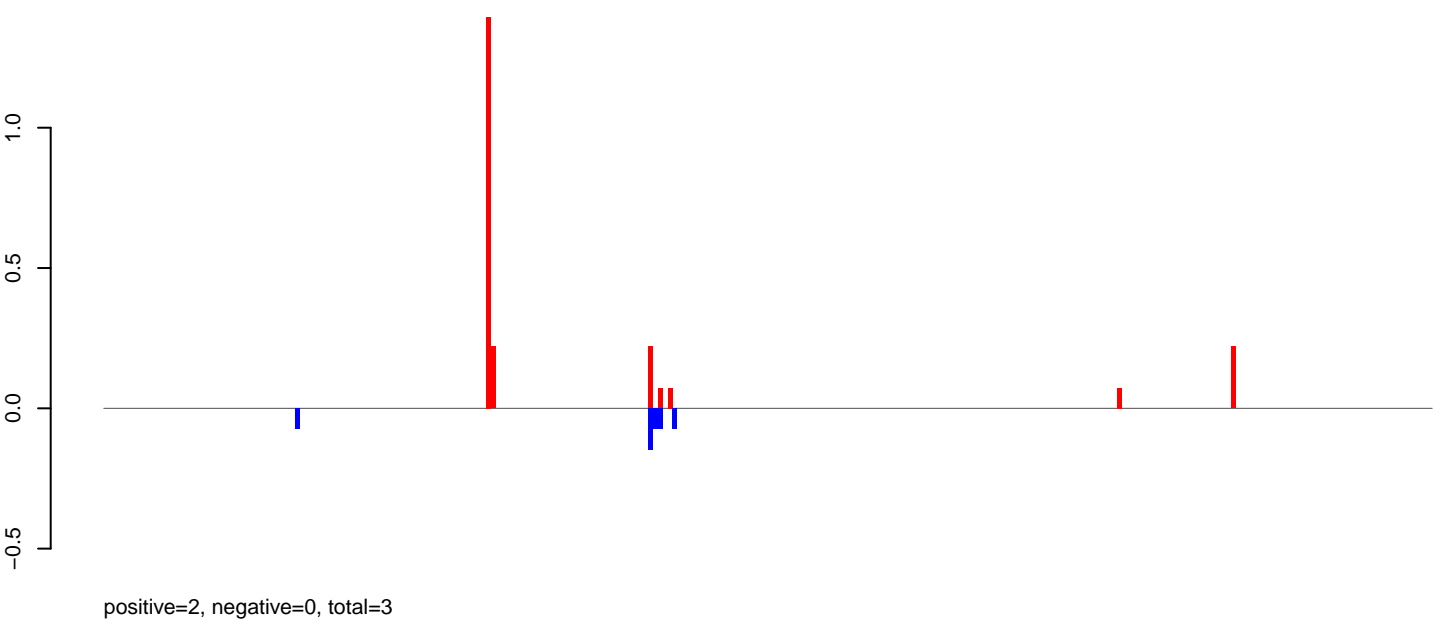
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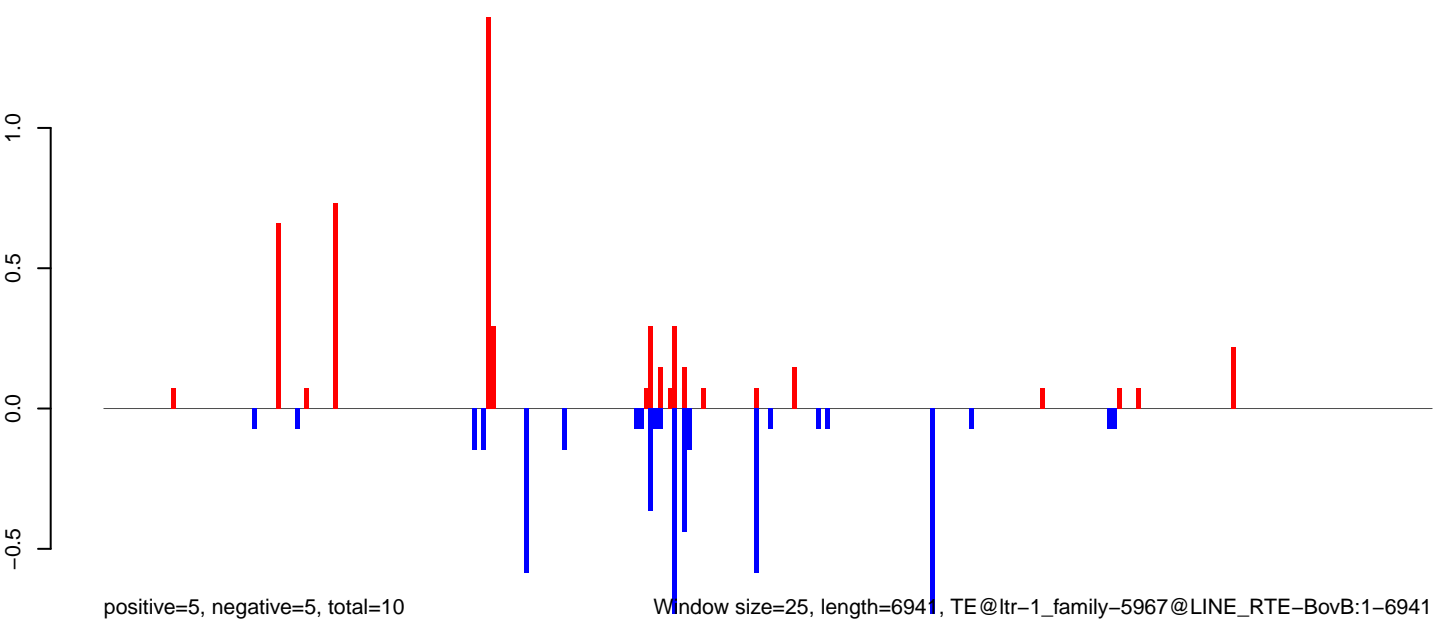
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AeAlbo\_MaleWhole\_CT.24\_35.rep

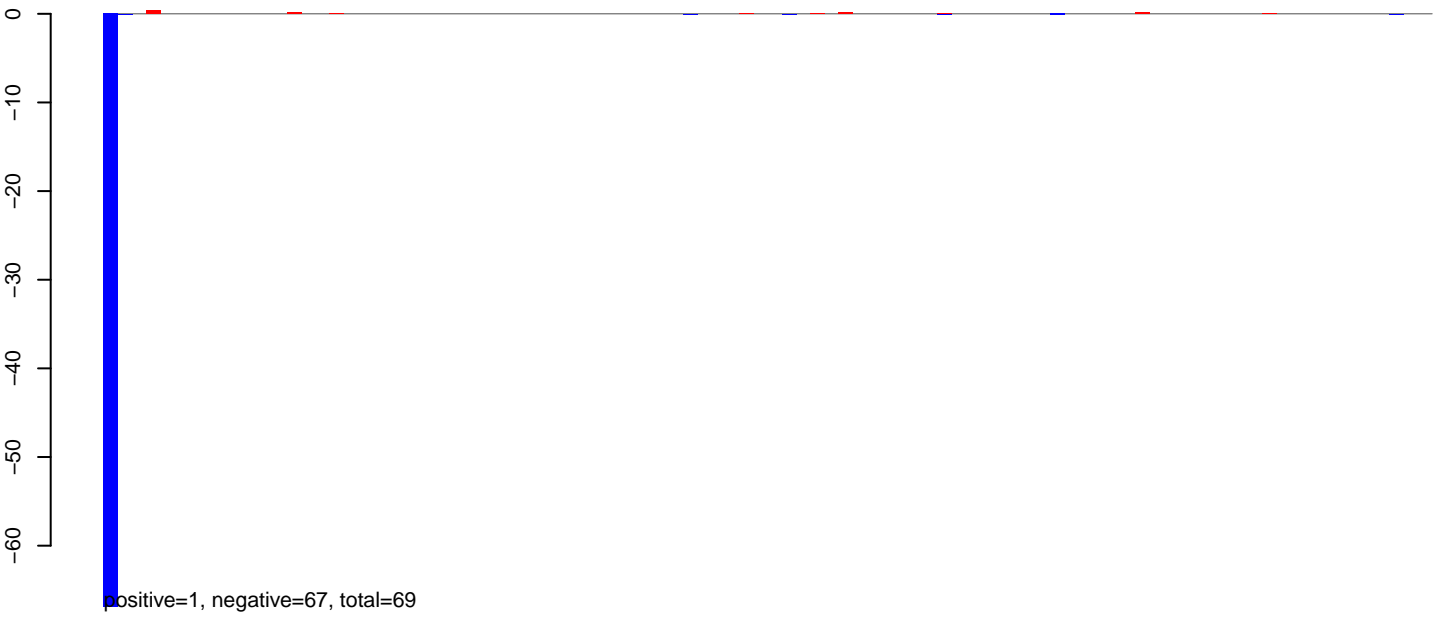


AeAlbo\_MaleWhole\_CT.rep



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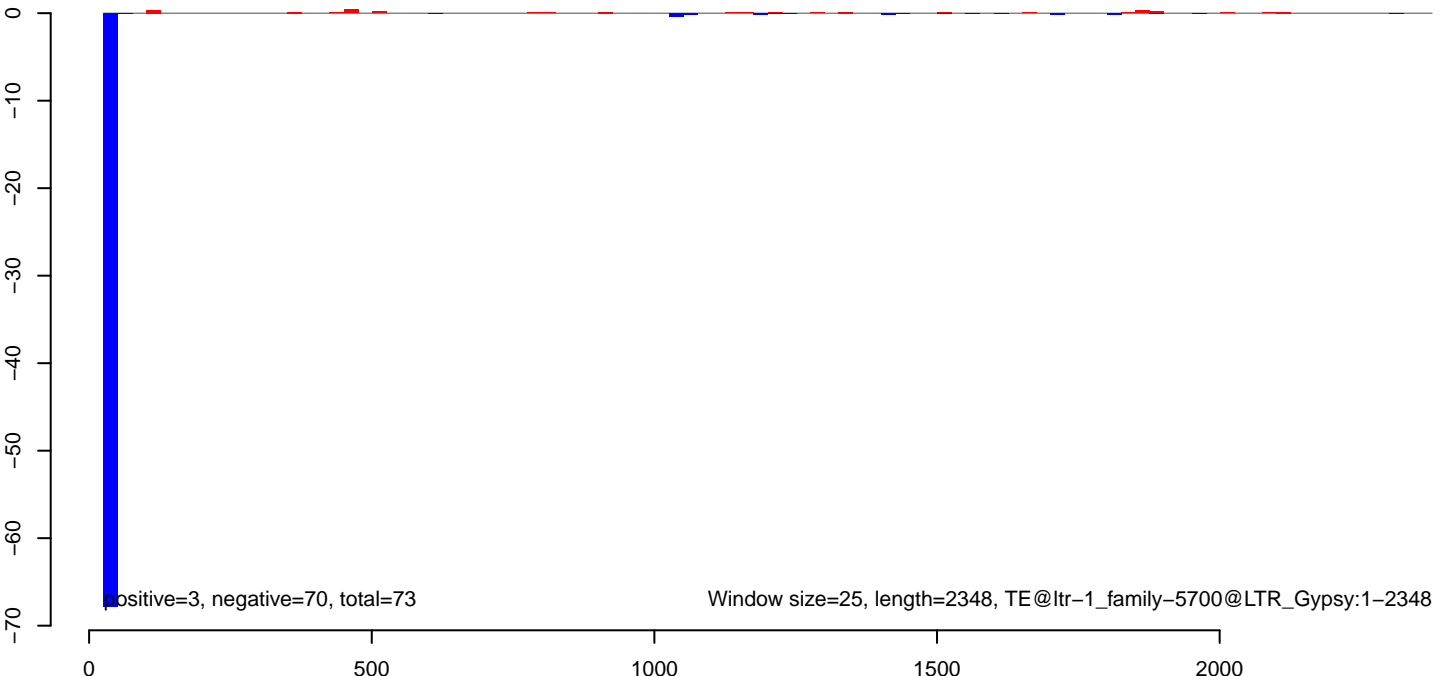
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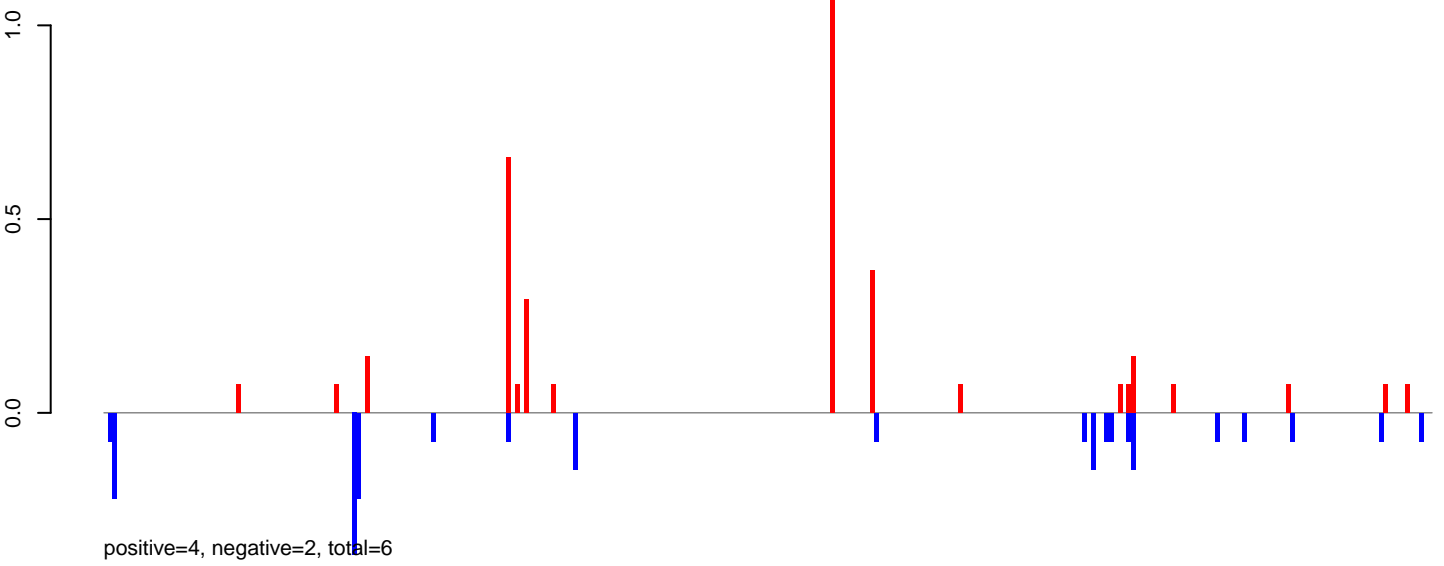
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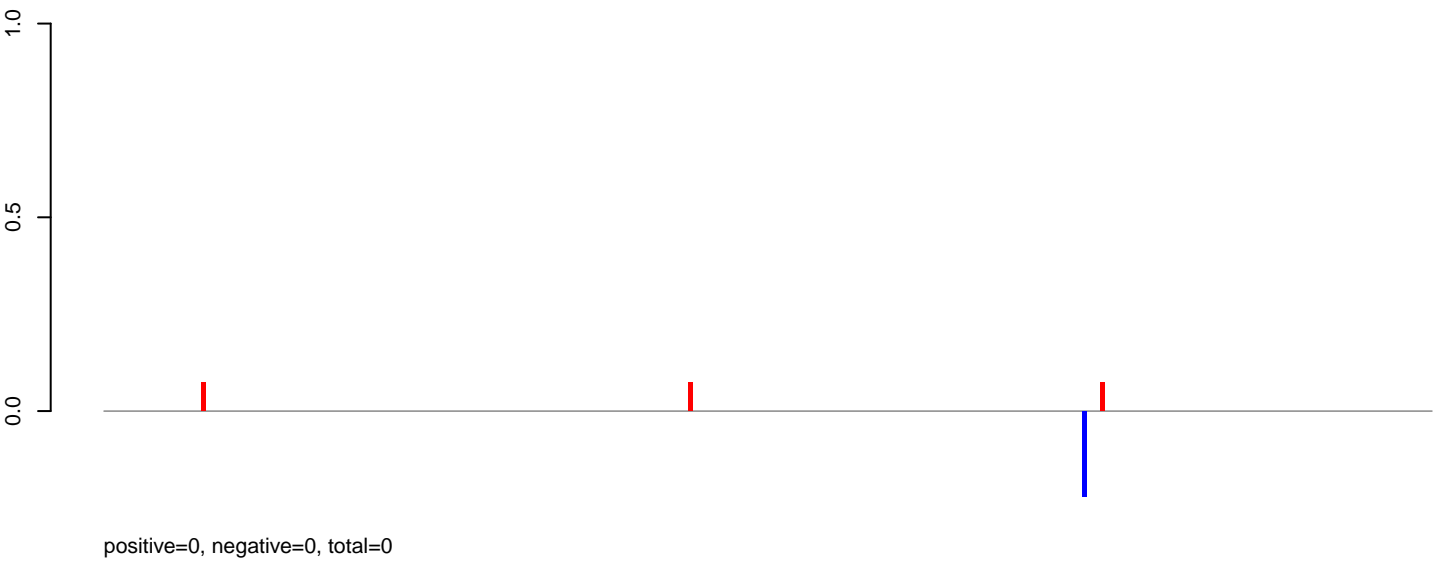
**AeAlbo\_MaleWhole\_CT.rep**



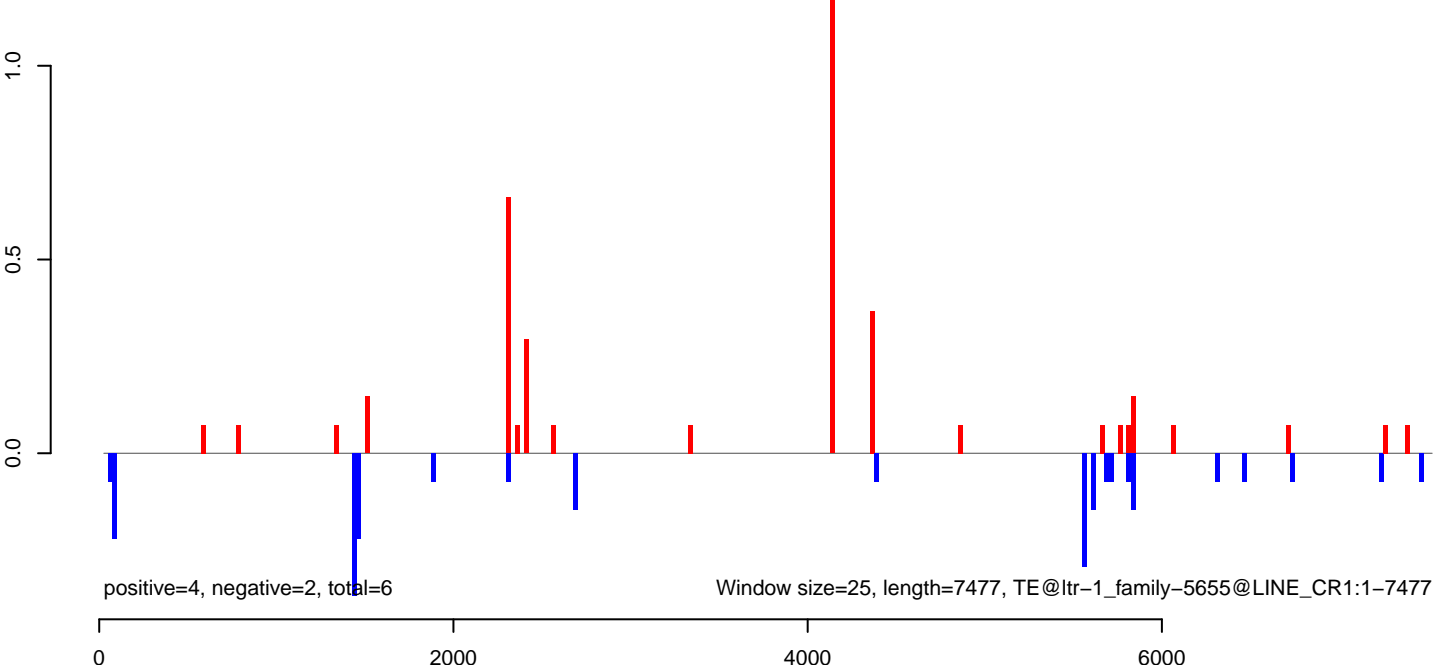
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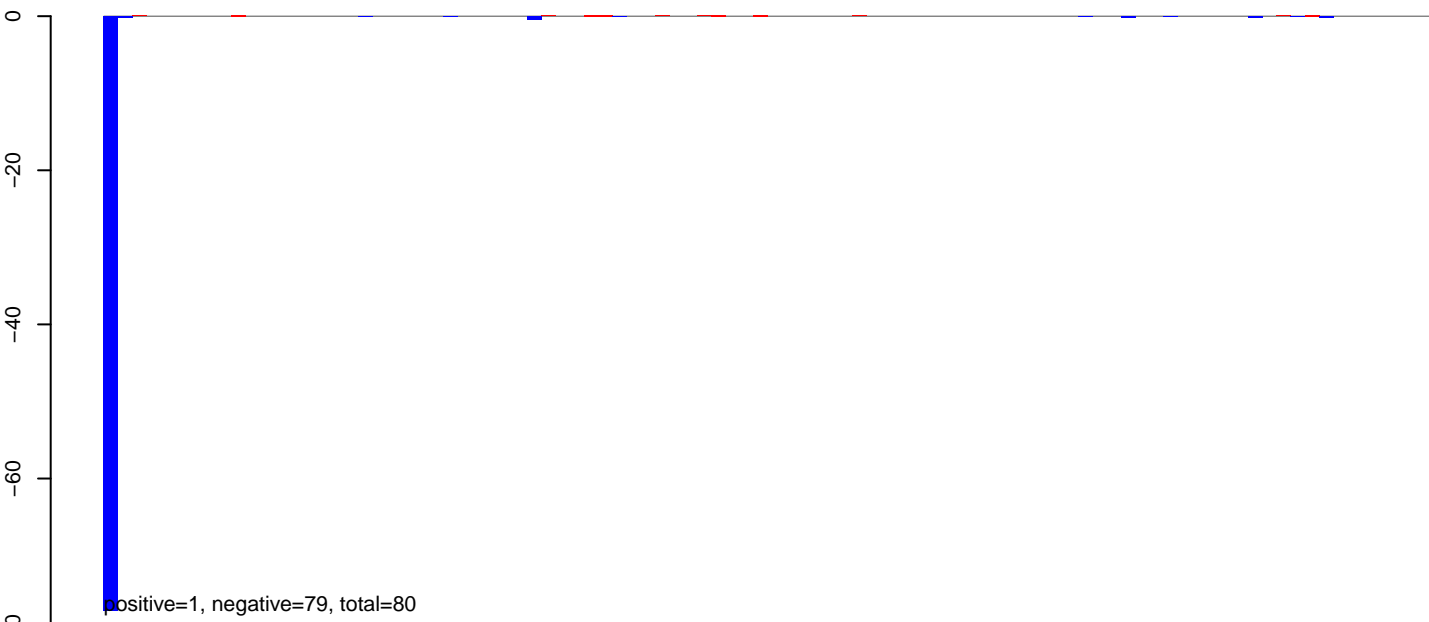
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



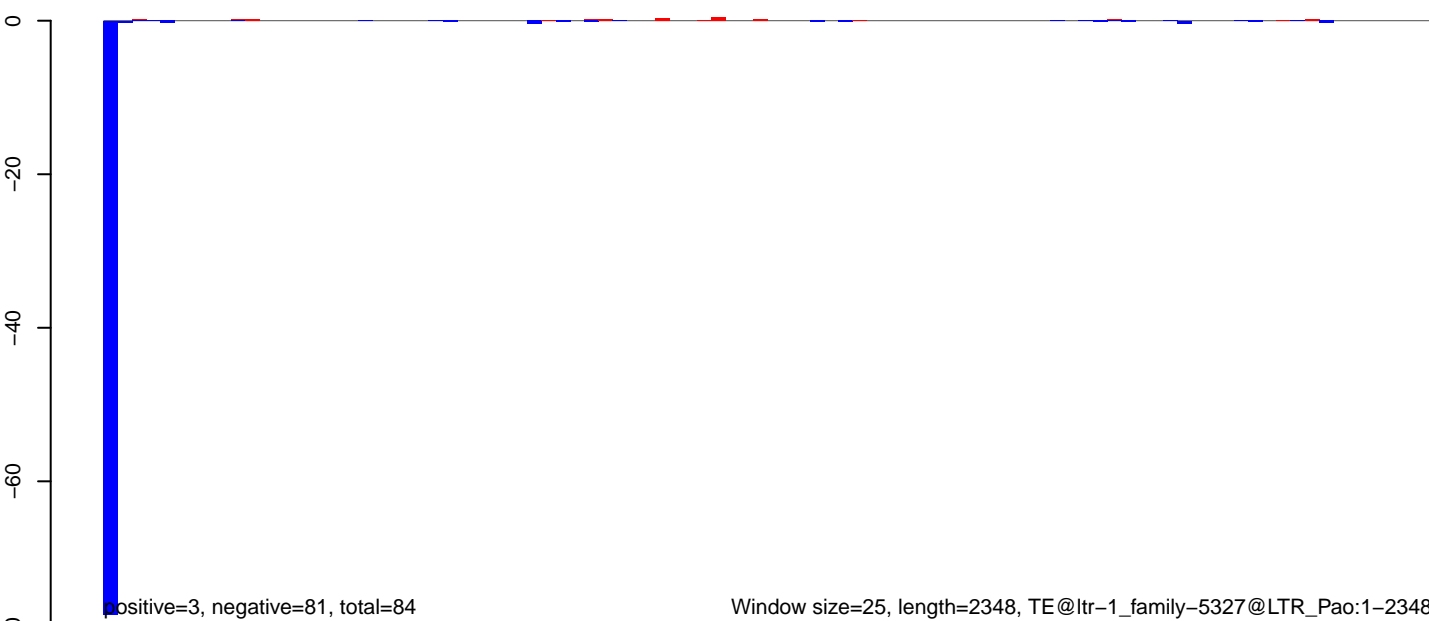
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



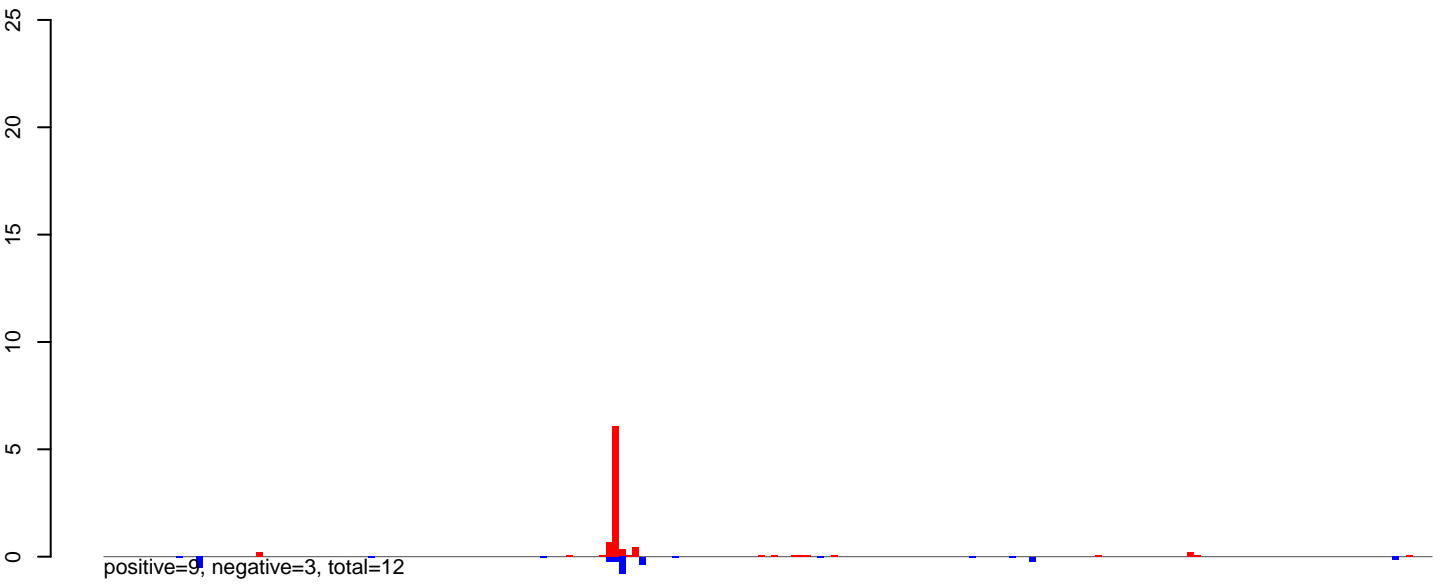
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



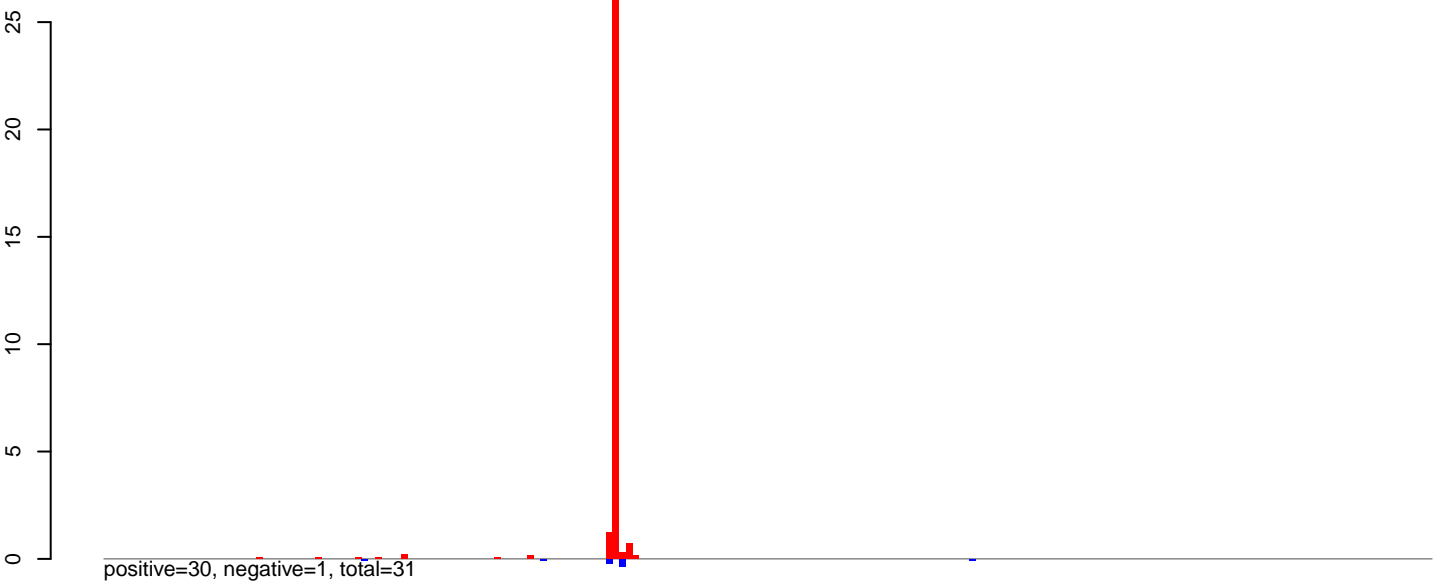
**AeAlbo\_MaleWhole\_CT.rep**



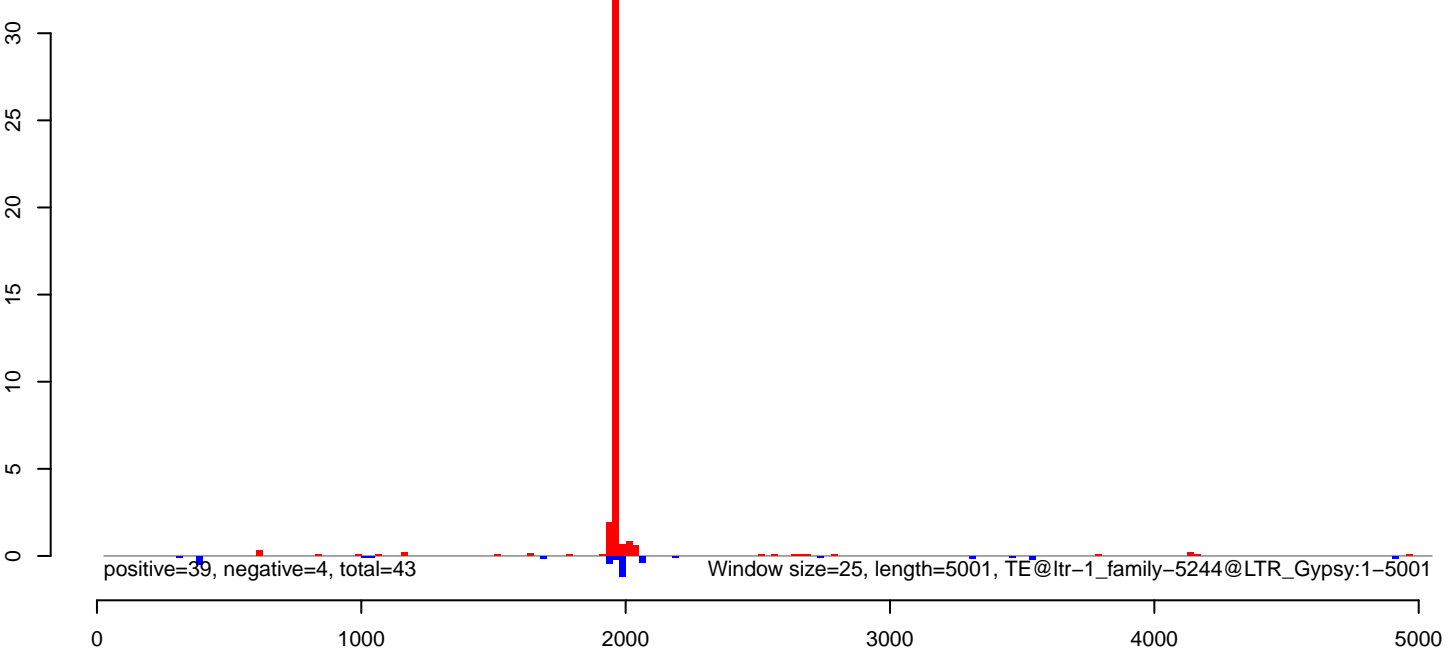
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

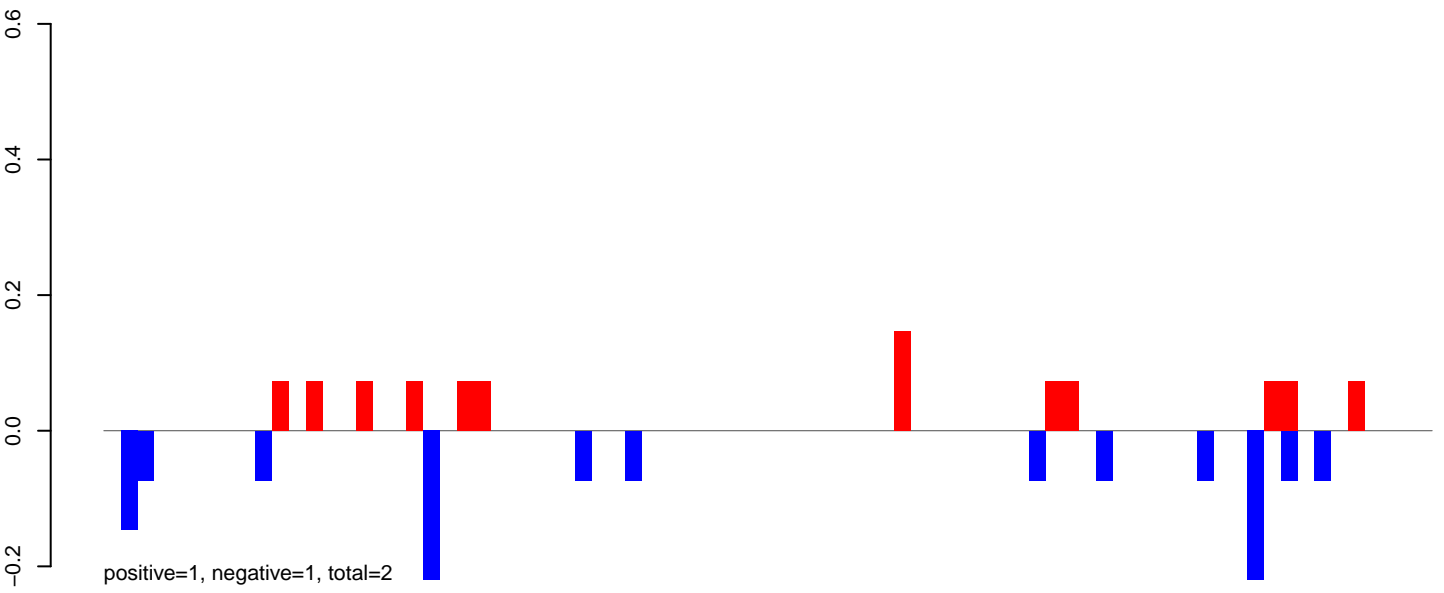


AeAlbo\_MaleWhole\_CT.rep

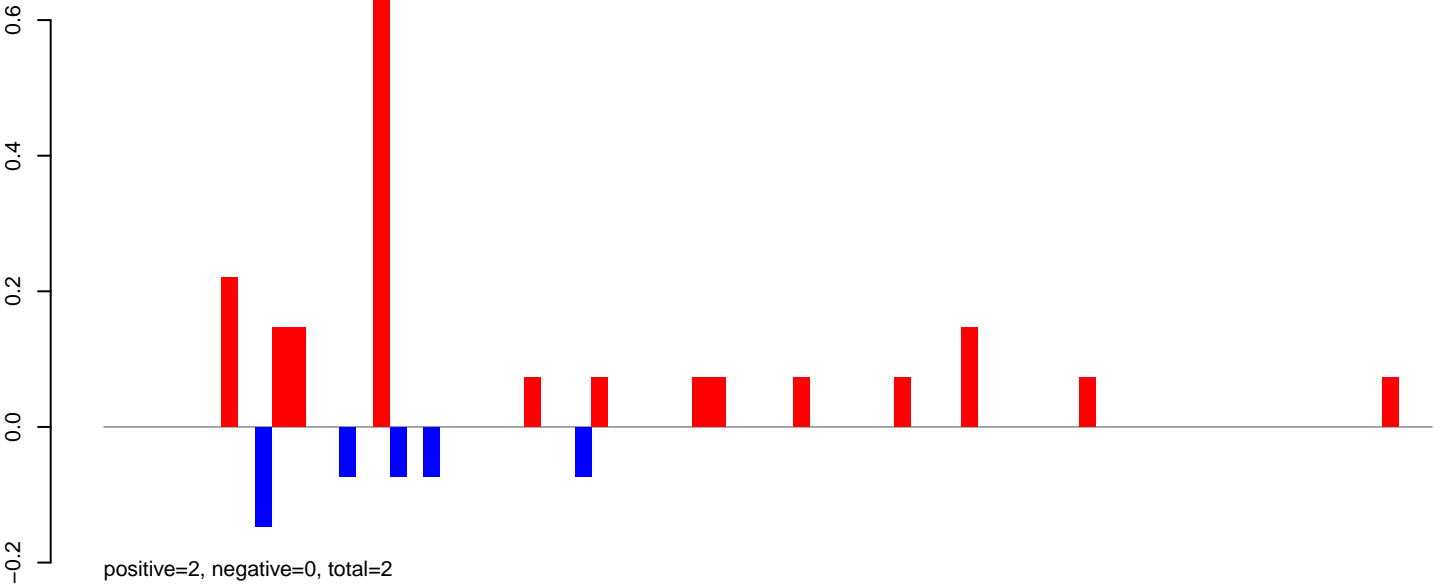




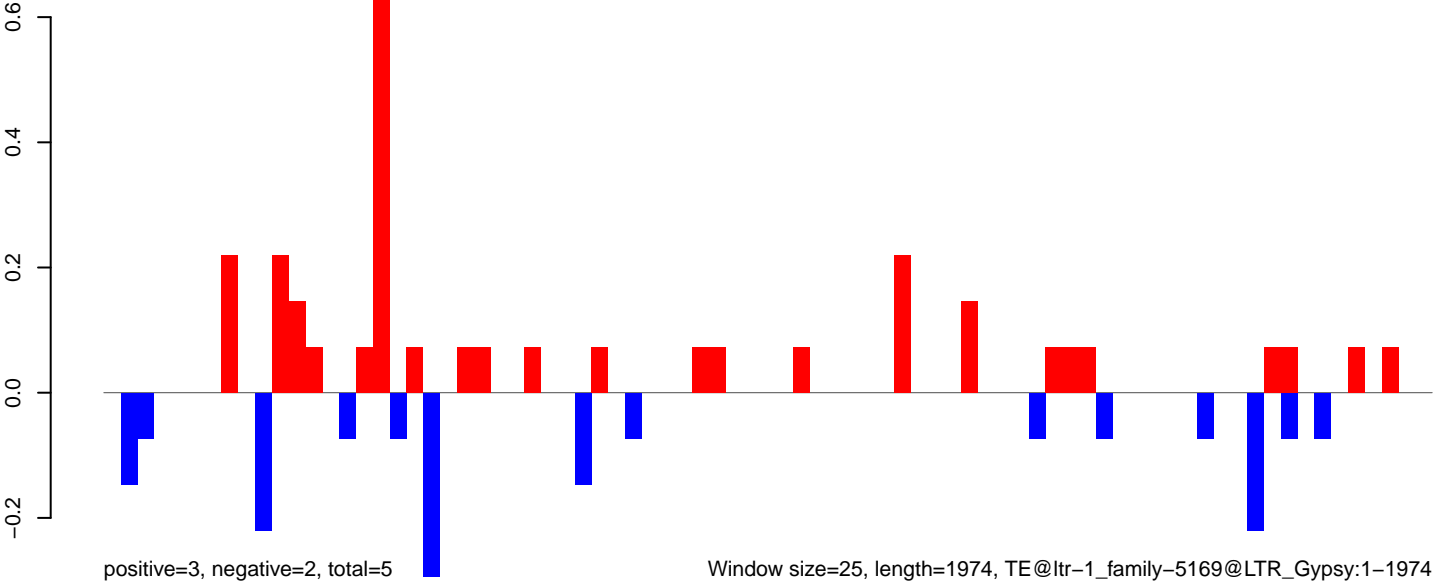
AeAlbo\_MaleWhole\_CT.18\_23.rep



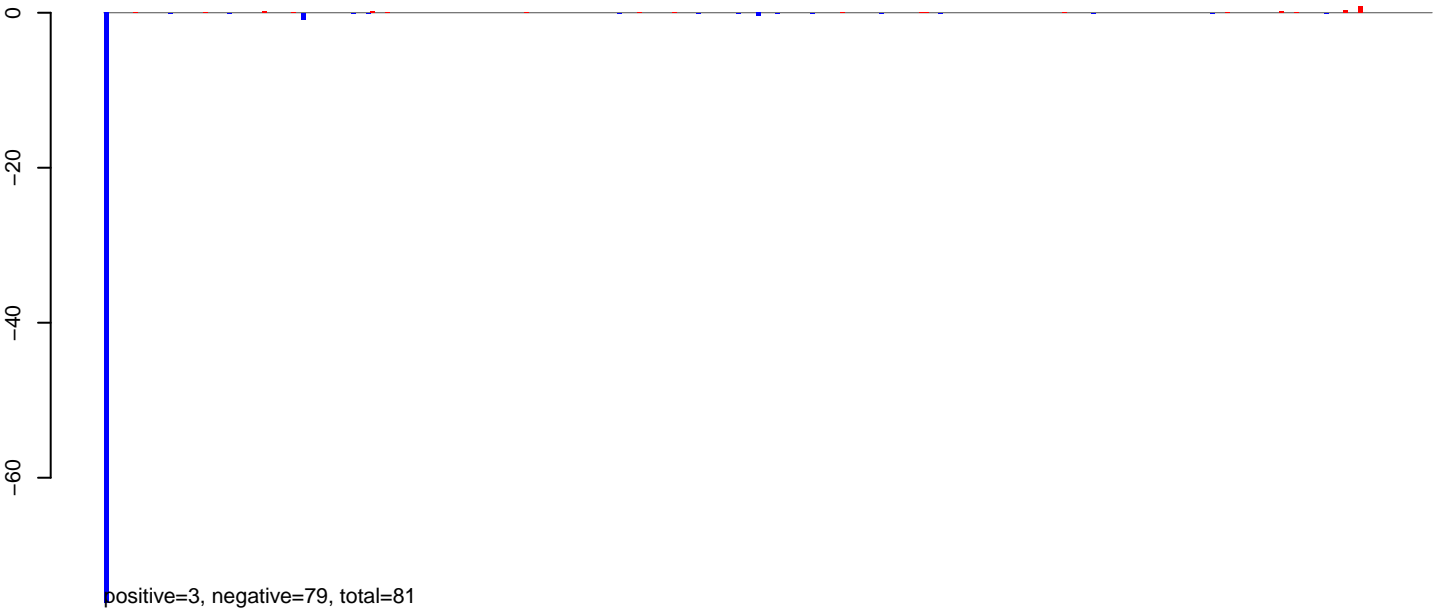
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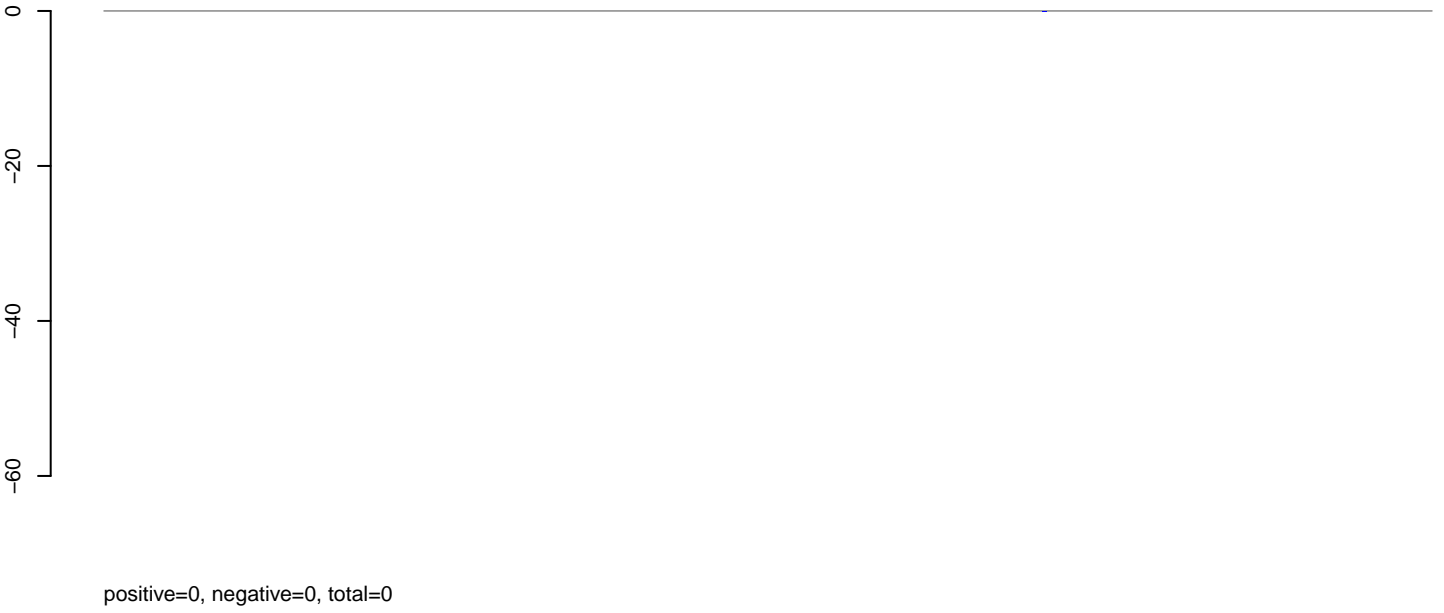
AeAlbo\_MaleWhole\_CT.rep



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



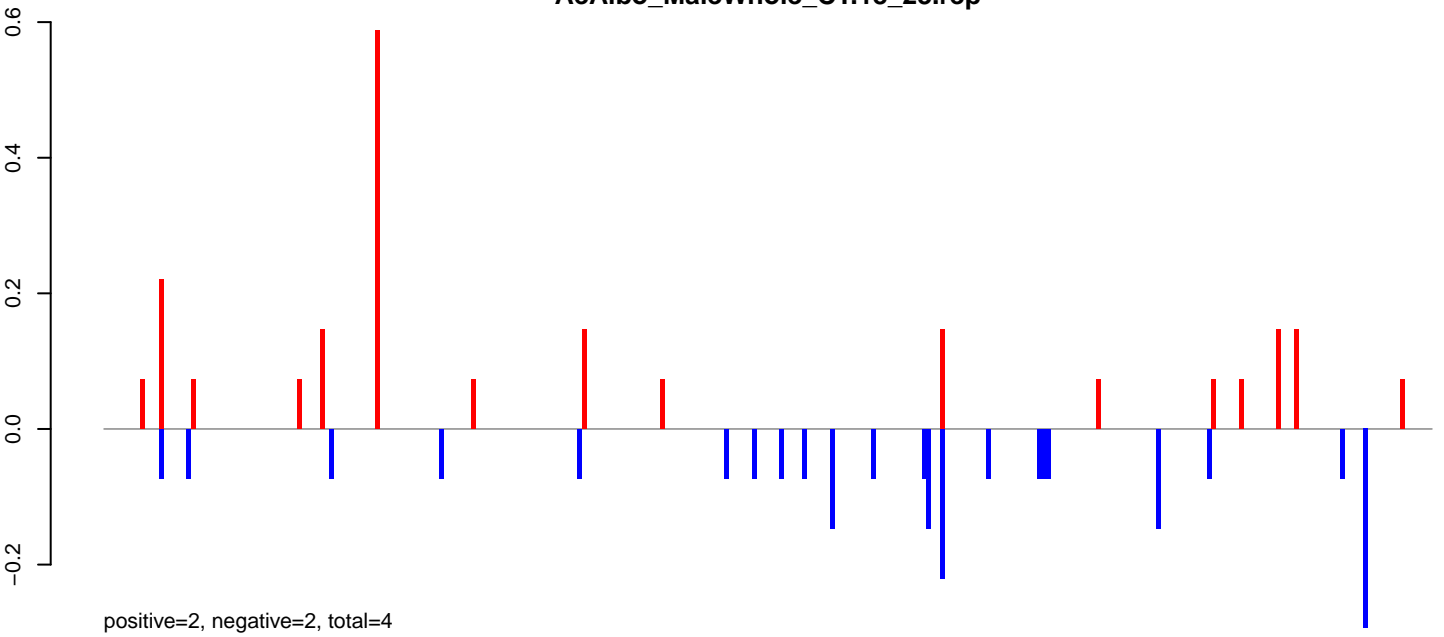
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



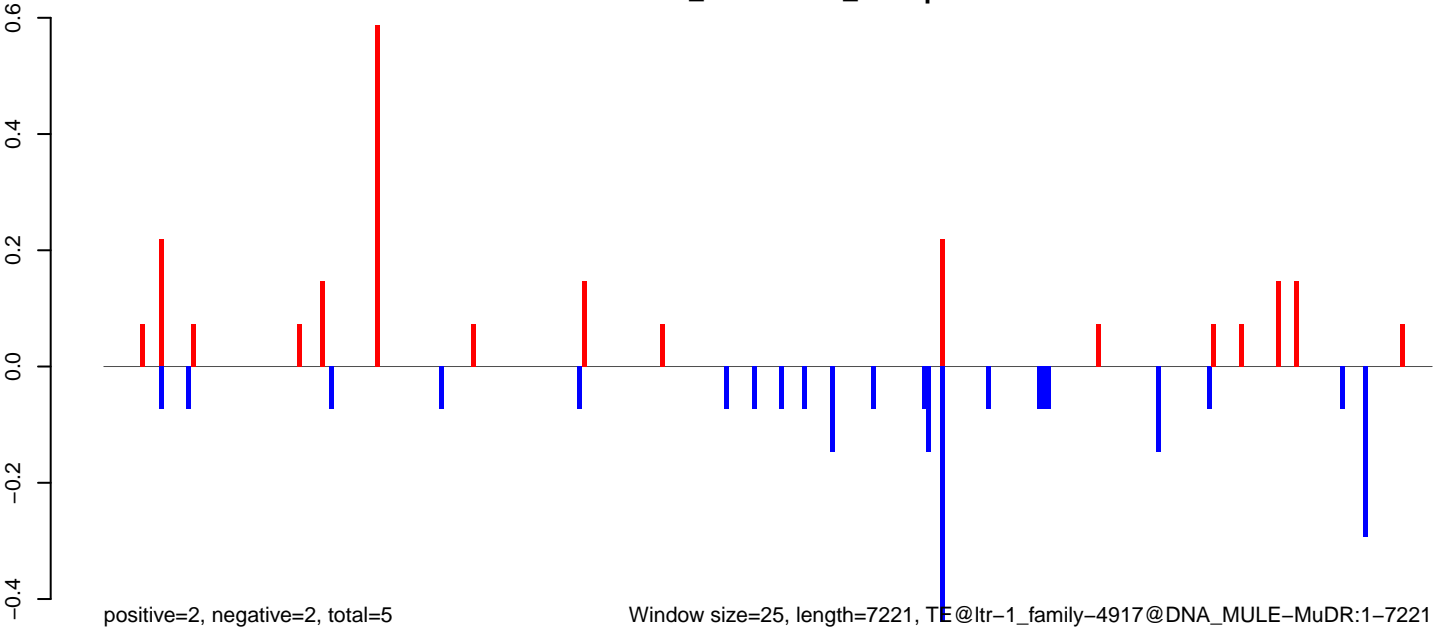
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



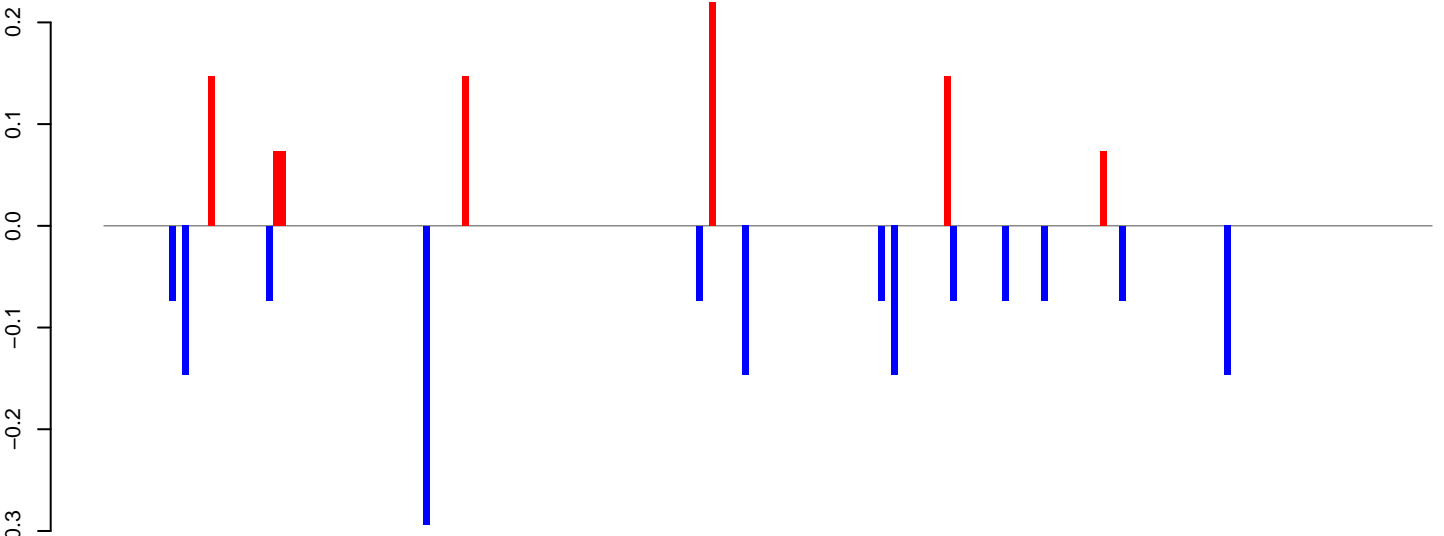
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

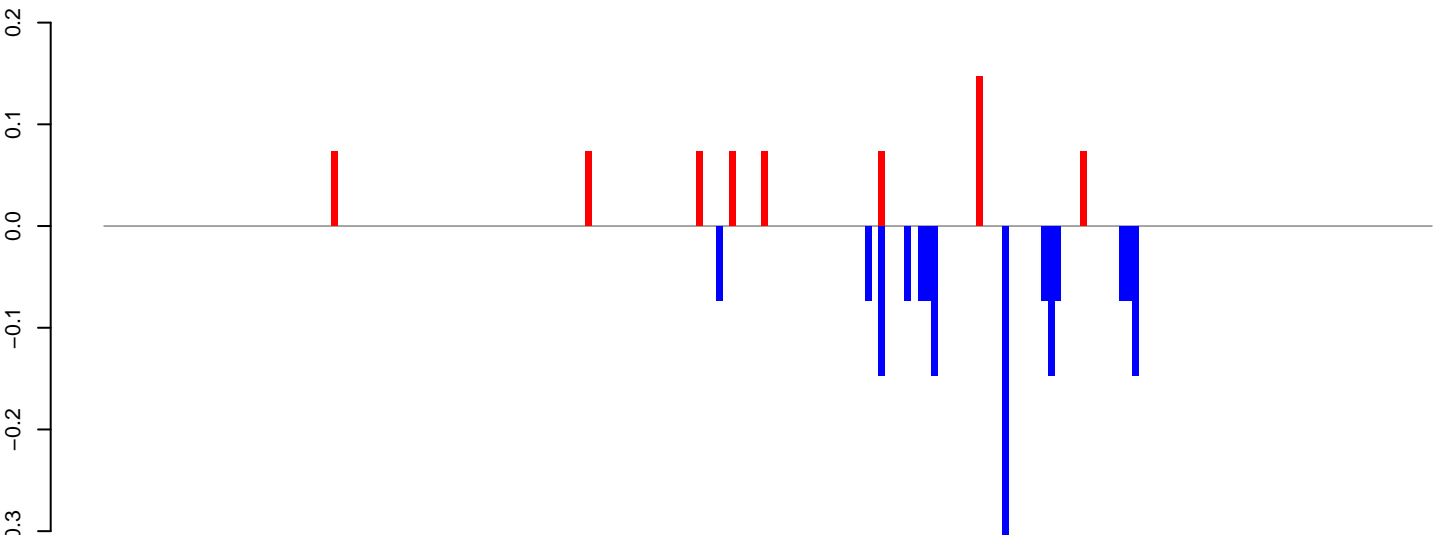


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



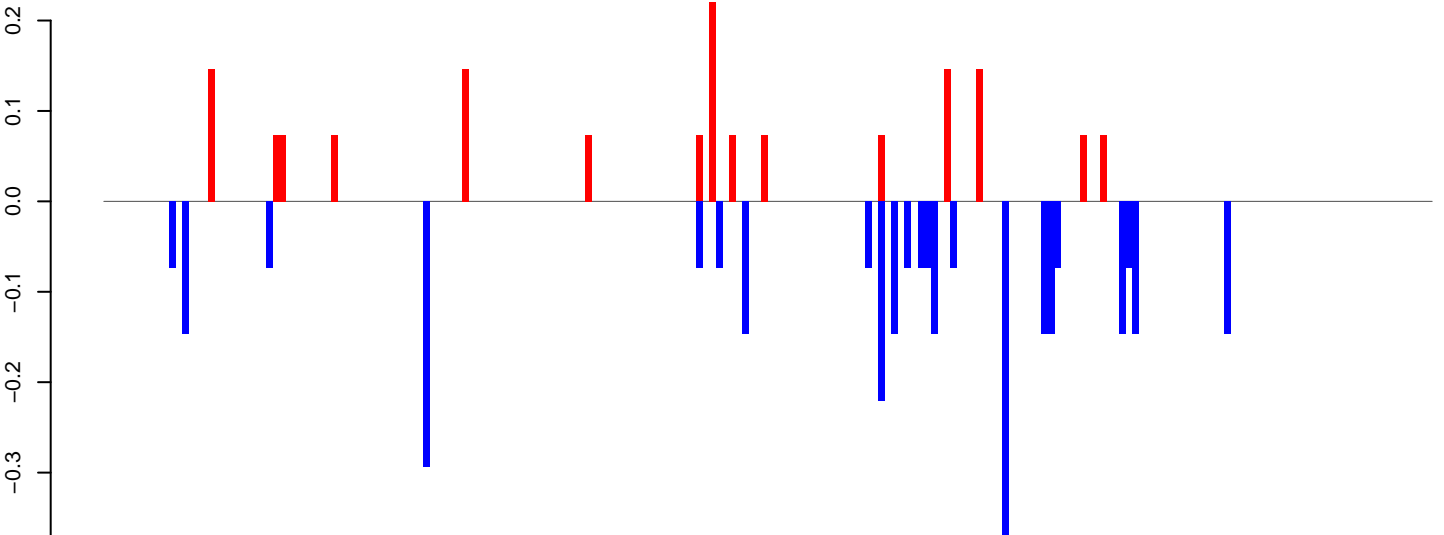
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=2, total=2

**AeAlbo\_MaleWhole\_CT.rep**

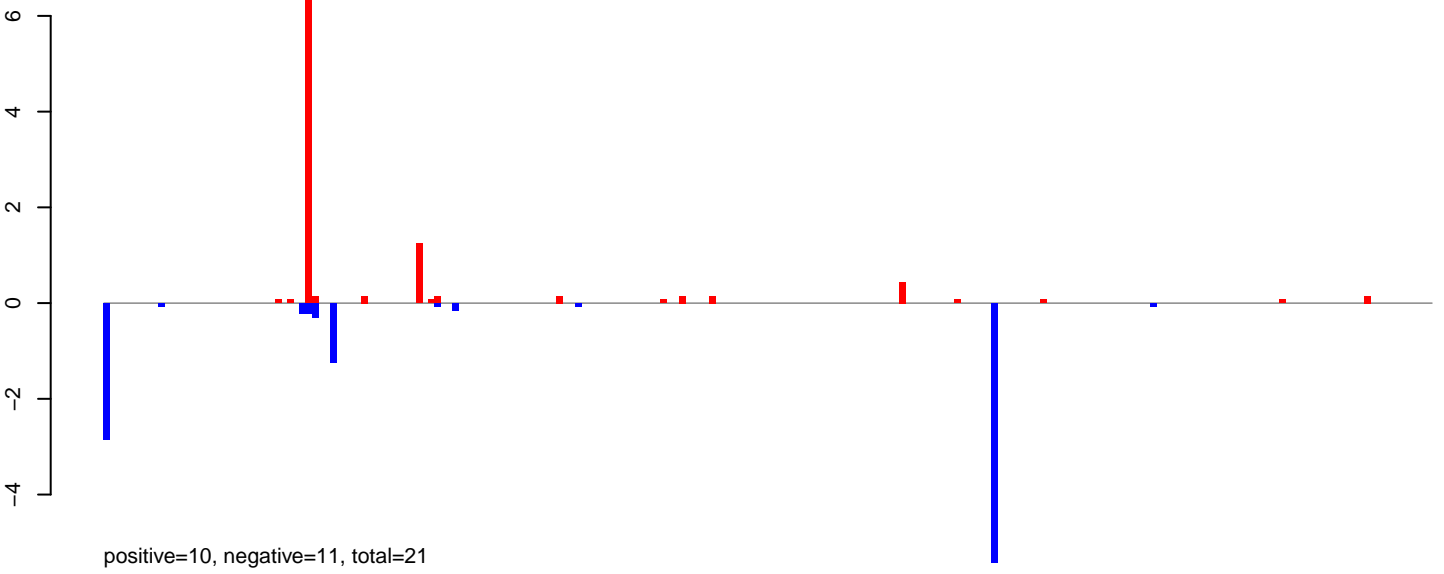


positive=2, negative=3, total=5

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

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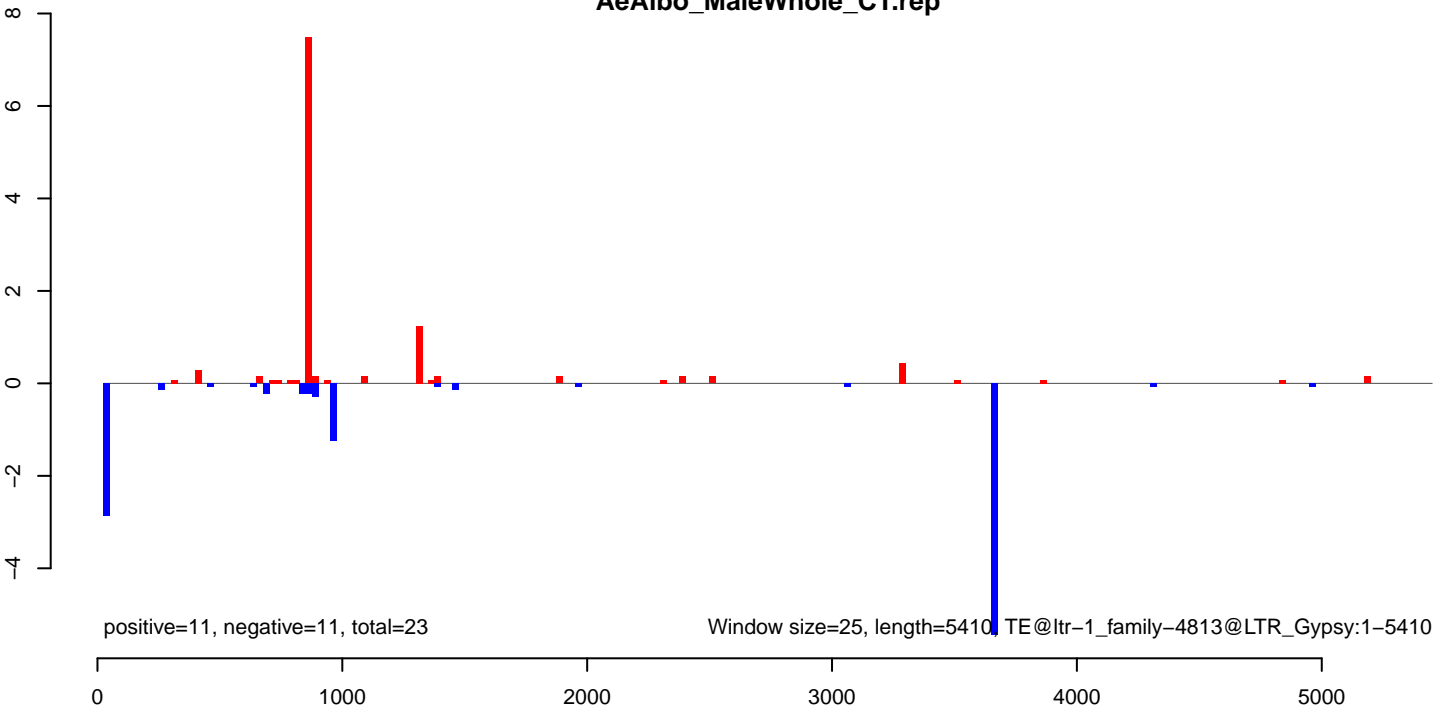
AeAlbo\_MaleWhole\_CT.18\_23.rep



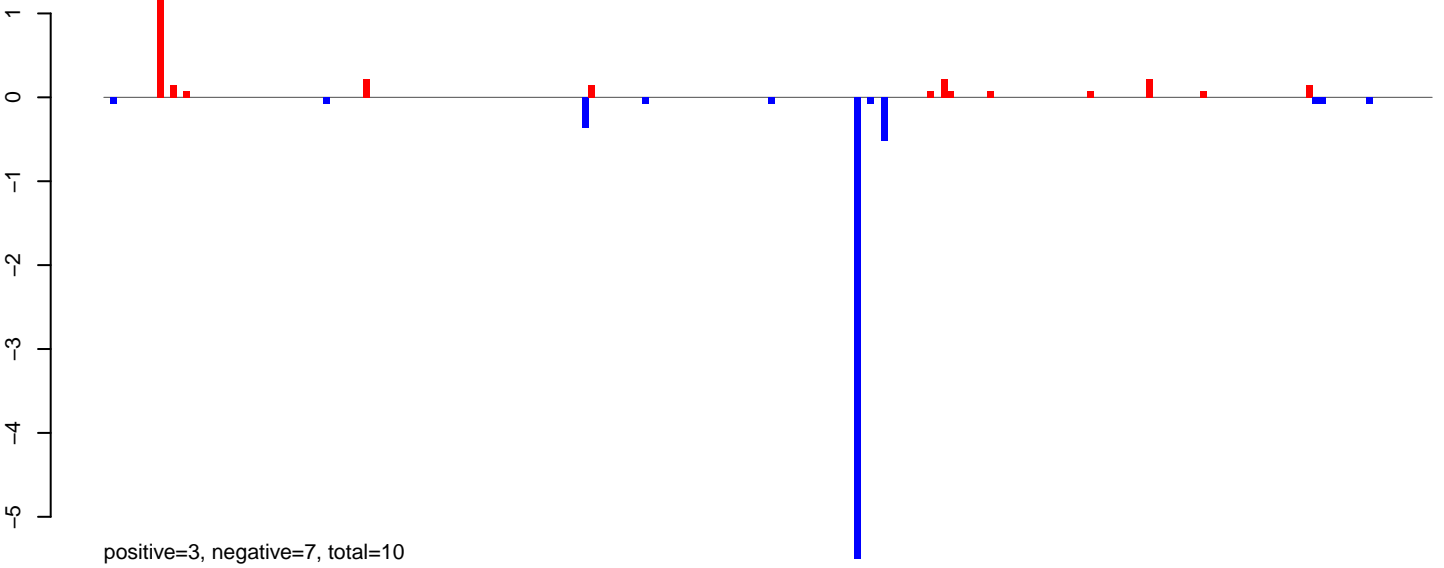
AeAlbo\_MaleWhole\_CT.24\_35.rep



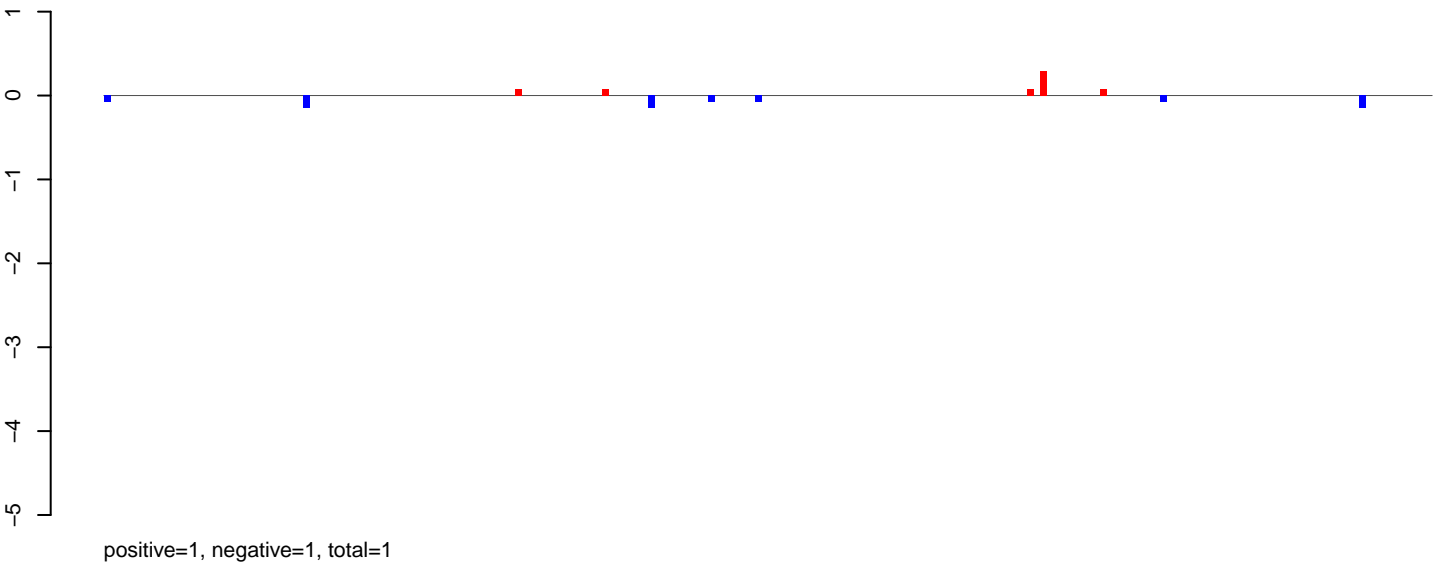
AeAlbo\_MaleWhole\_CT.rep



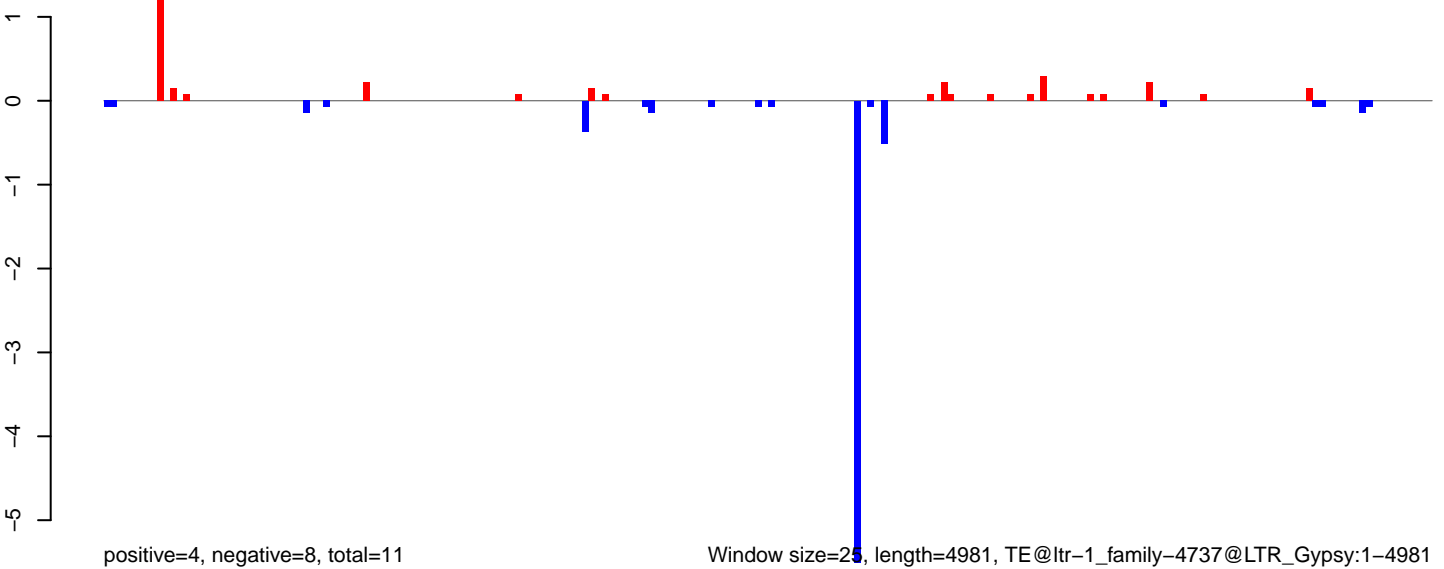
AeAlbo\_MaleWhole\_CT.18\_23.rep



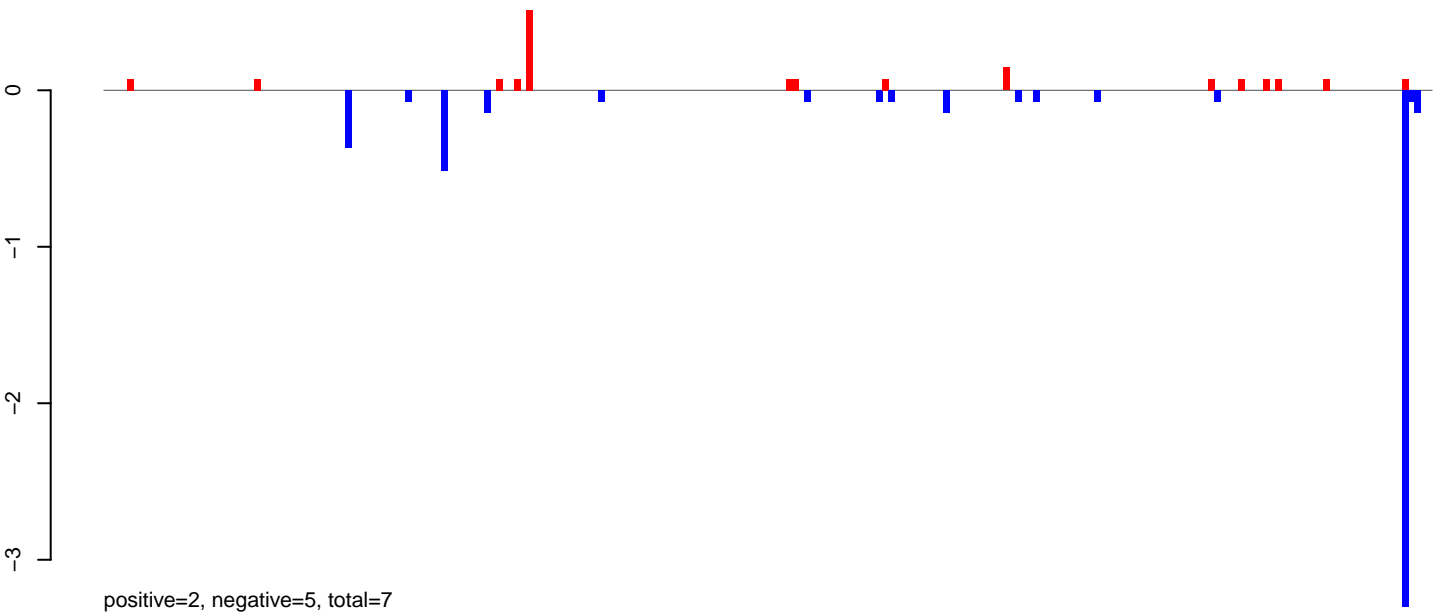
AeAlbo\_MaleWhole\_CT.24\_35.rep



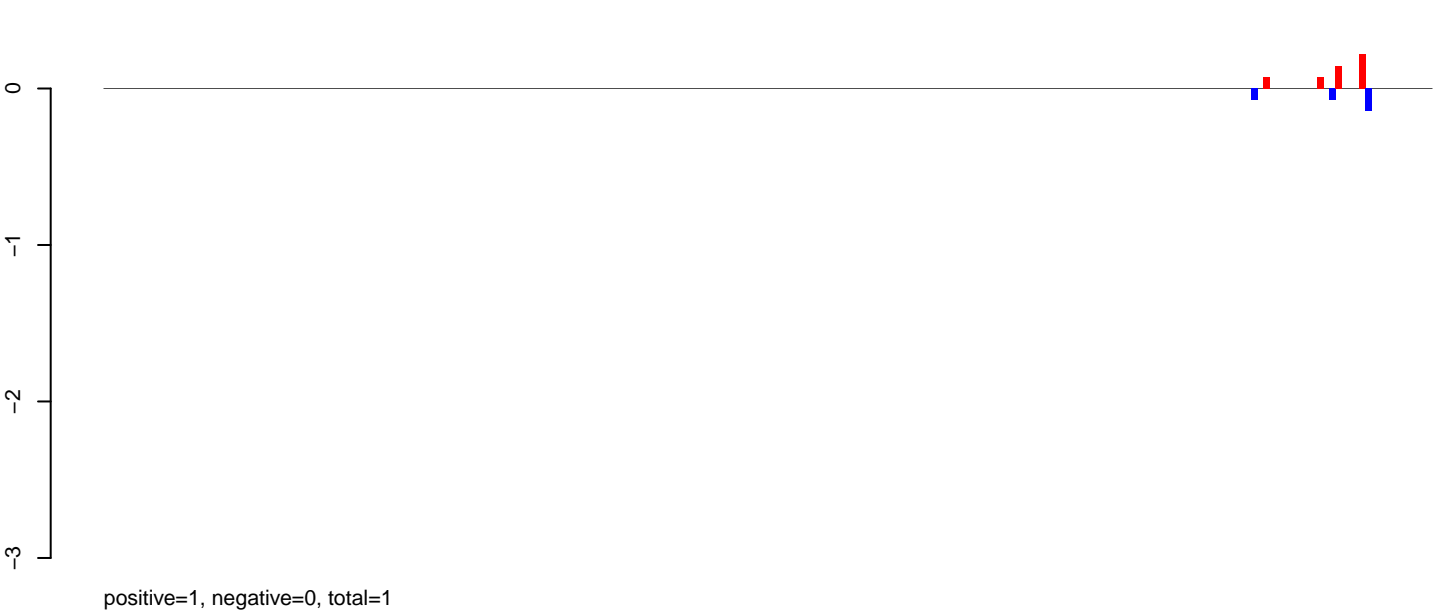
AeAlbo\_MaleWhole\_CT.rep



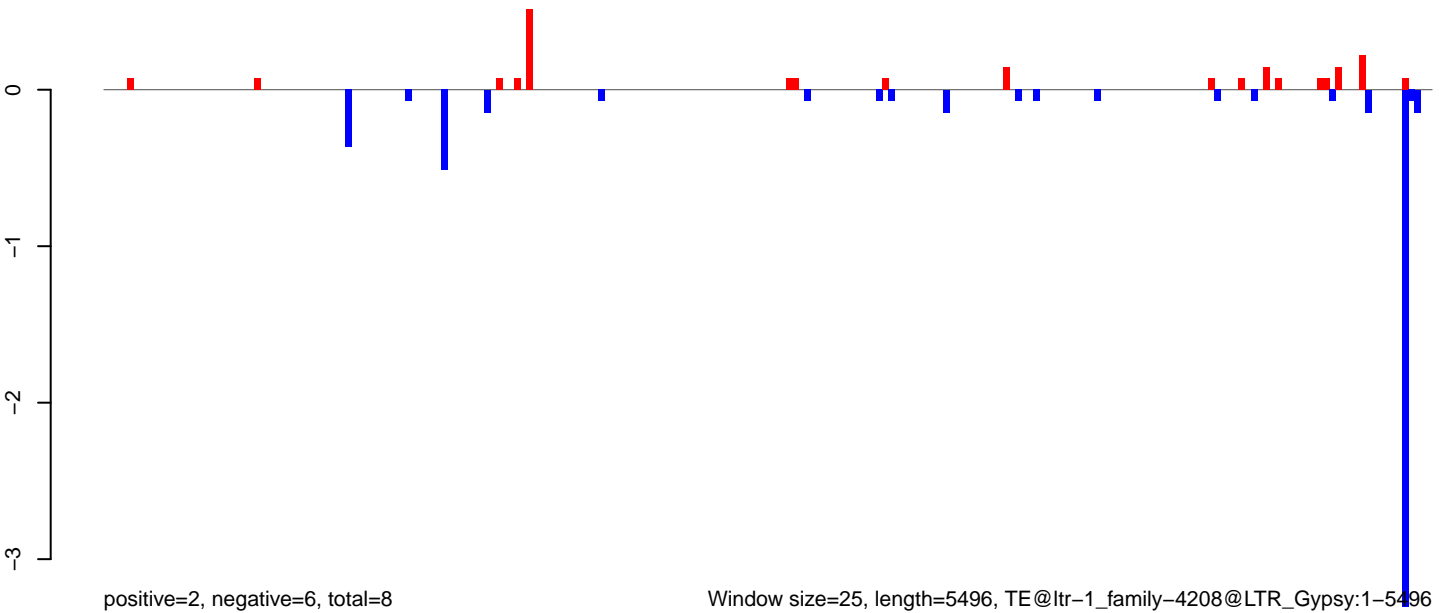
AeAlbo\_MaleWhole\_CT.18\_23.rep



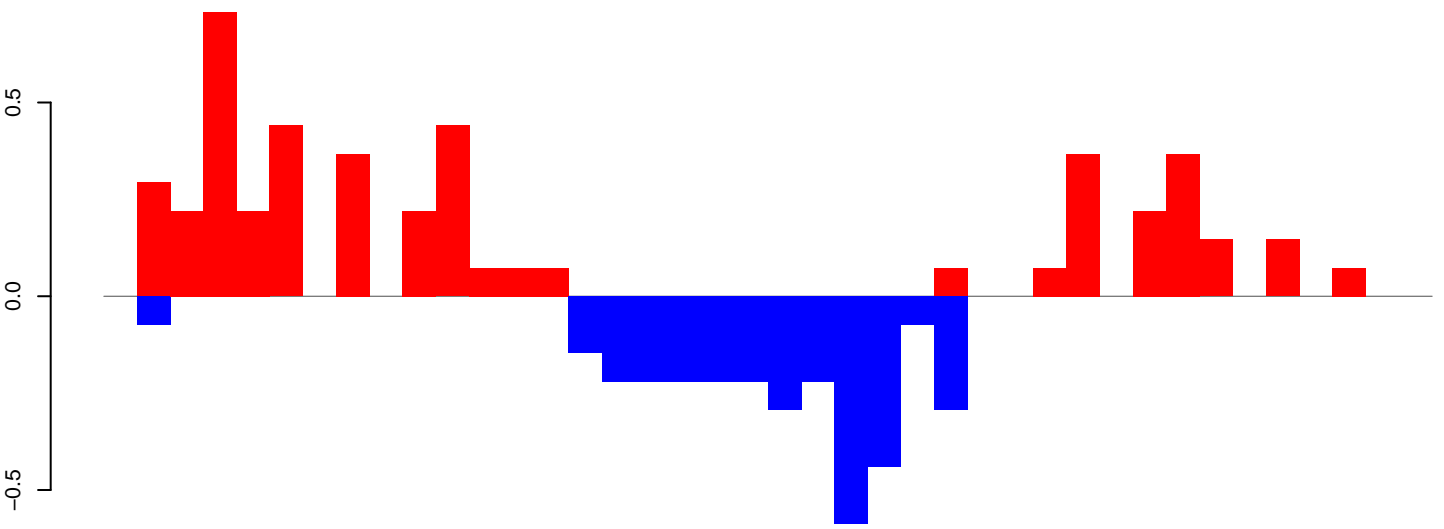
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

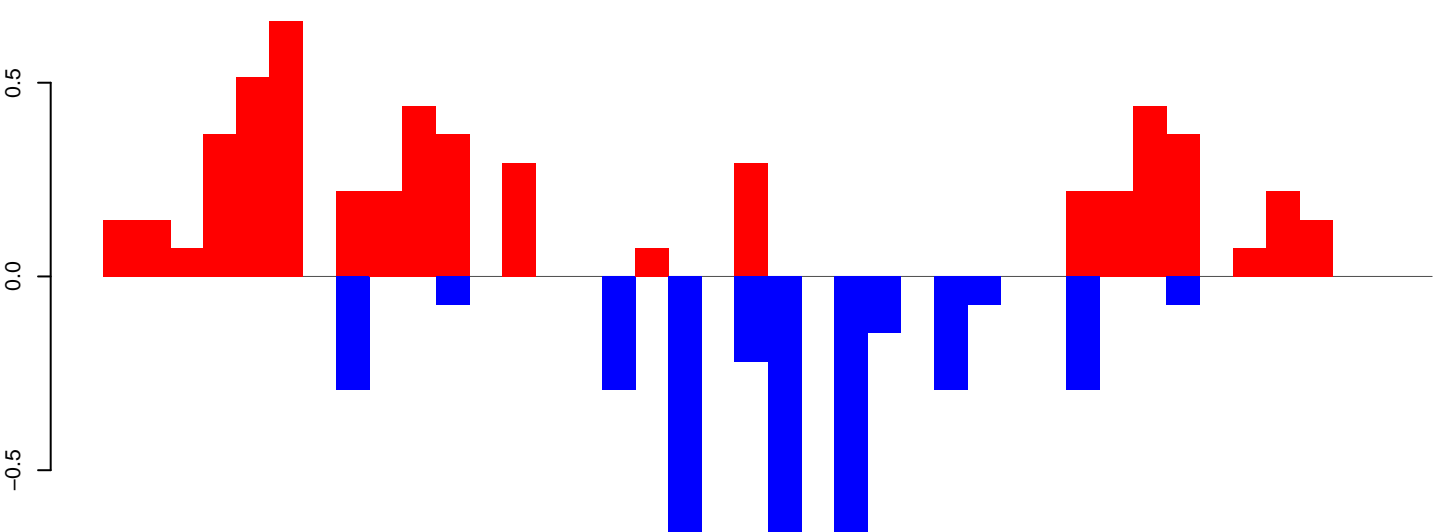


AeAlbo\_MaleWhole\_CT.18\_23.rep



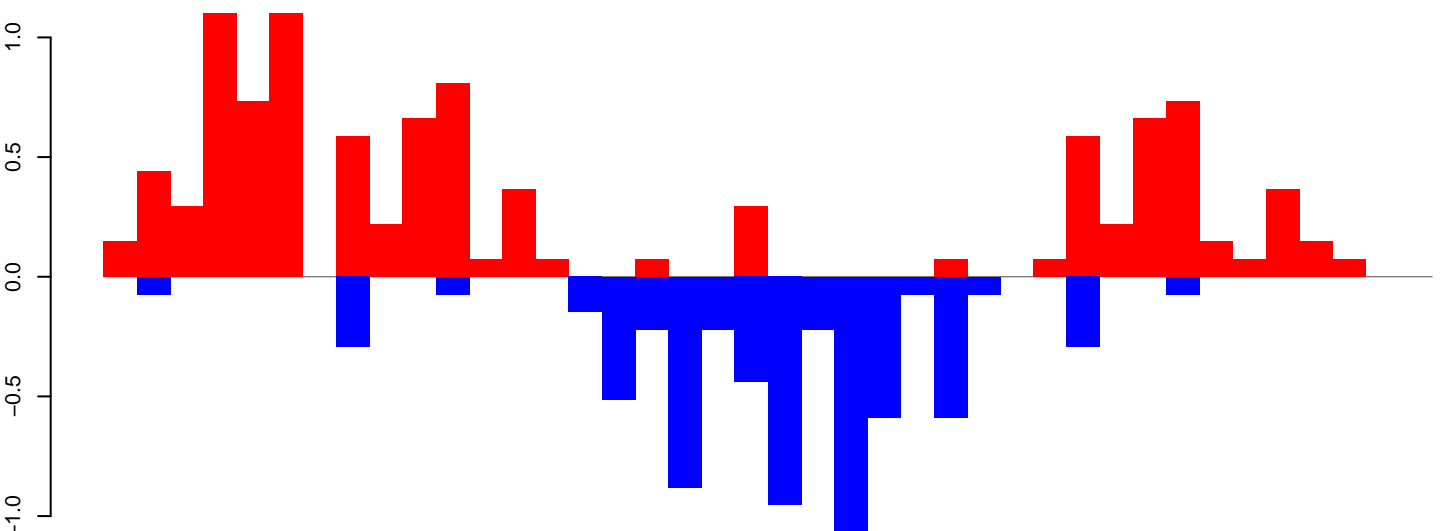
positive=5, negative=3, total=8

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=6, negative=4, total=9

AeAlbo\_MaleWhole\_CT.rep



positive=10, negative=7, total=17

Window size=25, length=990, TE@ltr-1\_family-4172@Unknown:1-990

0 200 400 600 800 1000



**AeAlbo\_MaleWhole\_CT.18\_23.rep**

positive=1, negative=6, total=7

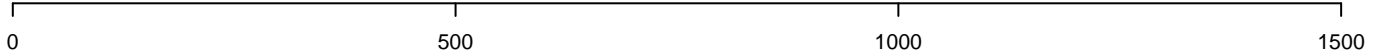
**AeAlbo\_MaleWhole\_CT.24\_35.rep**

positive=1, negative=7, total=8

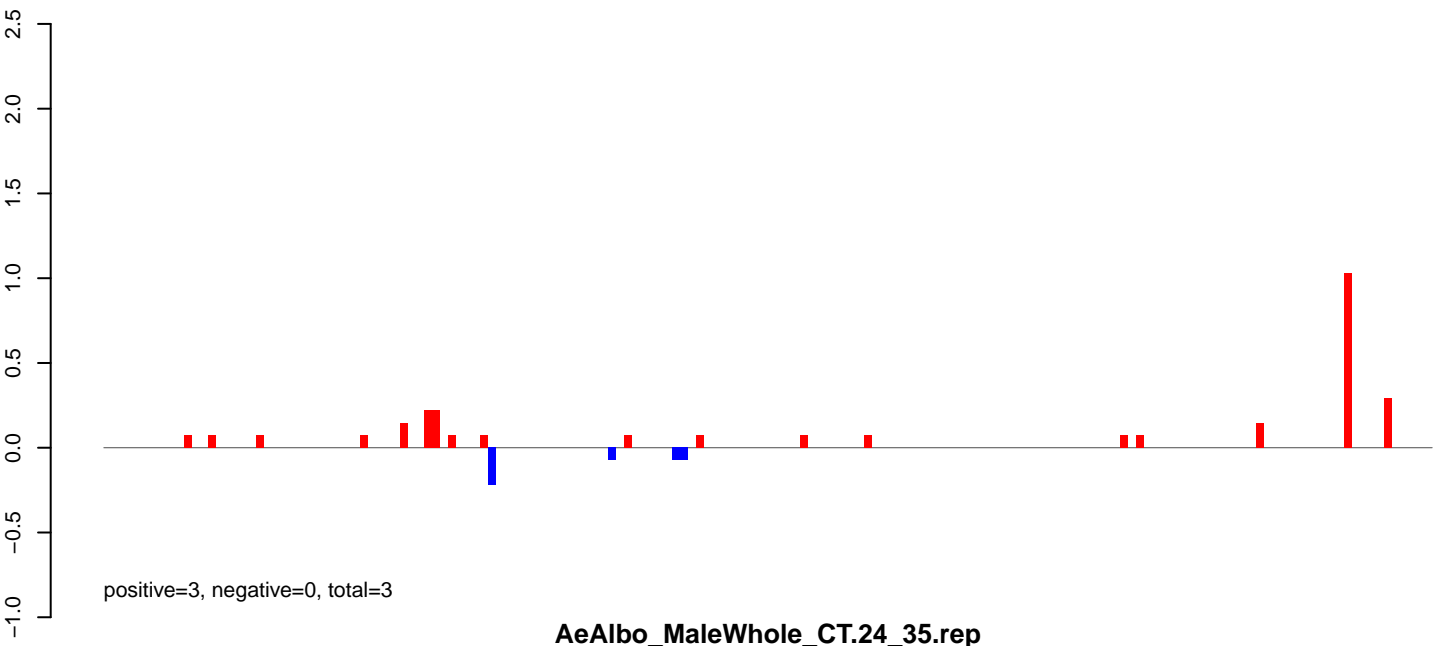
**AeAlbo\_MaleWhole\_CT.rep**

positive=2, negative=13, total=16

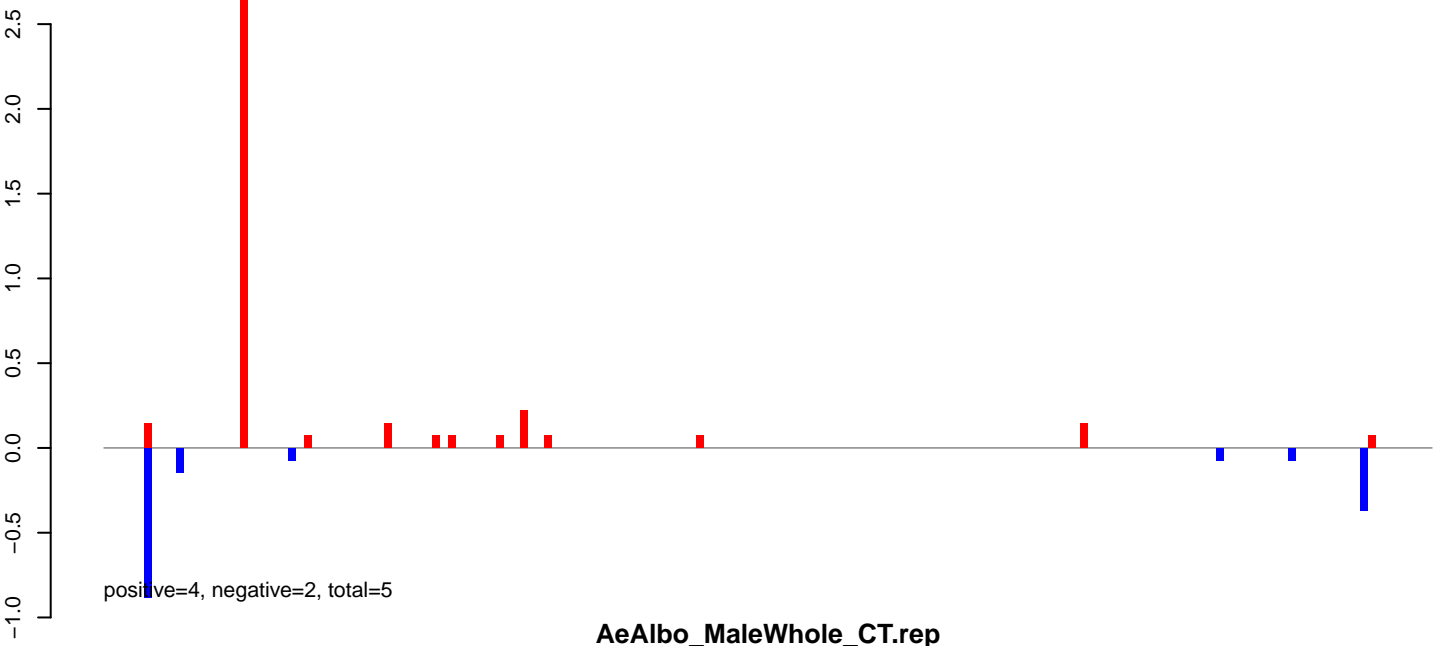
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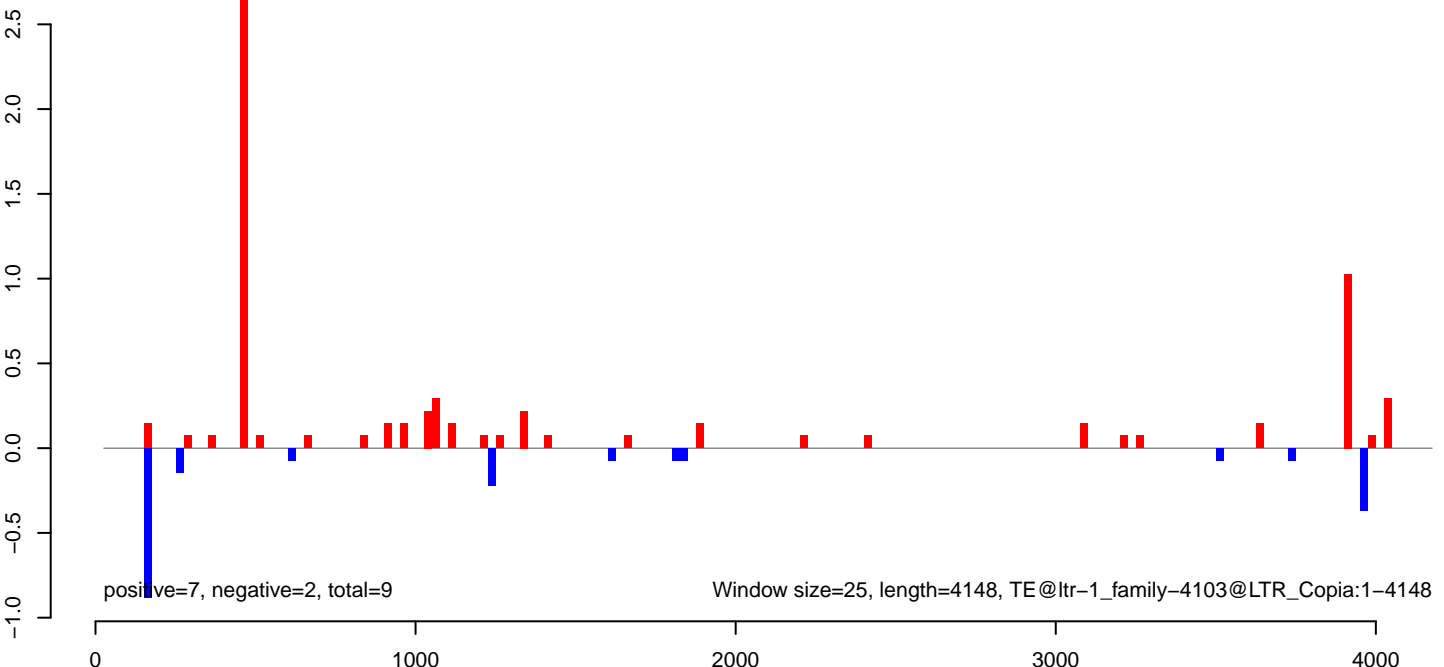
AeAlbo\_MaleWhole\_CT.18\_23.rep



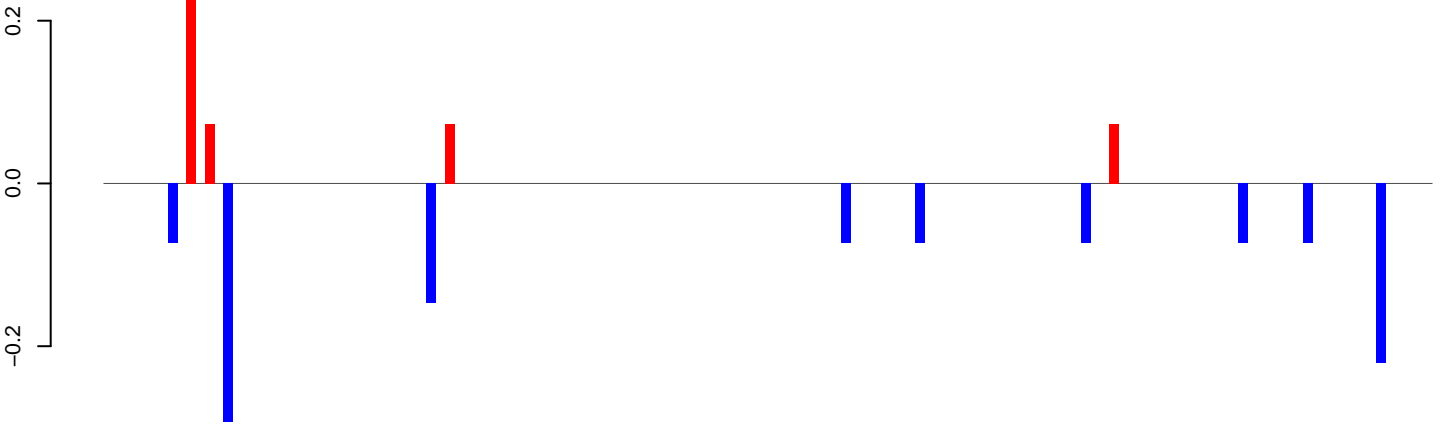
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

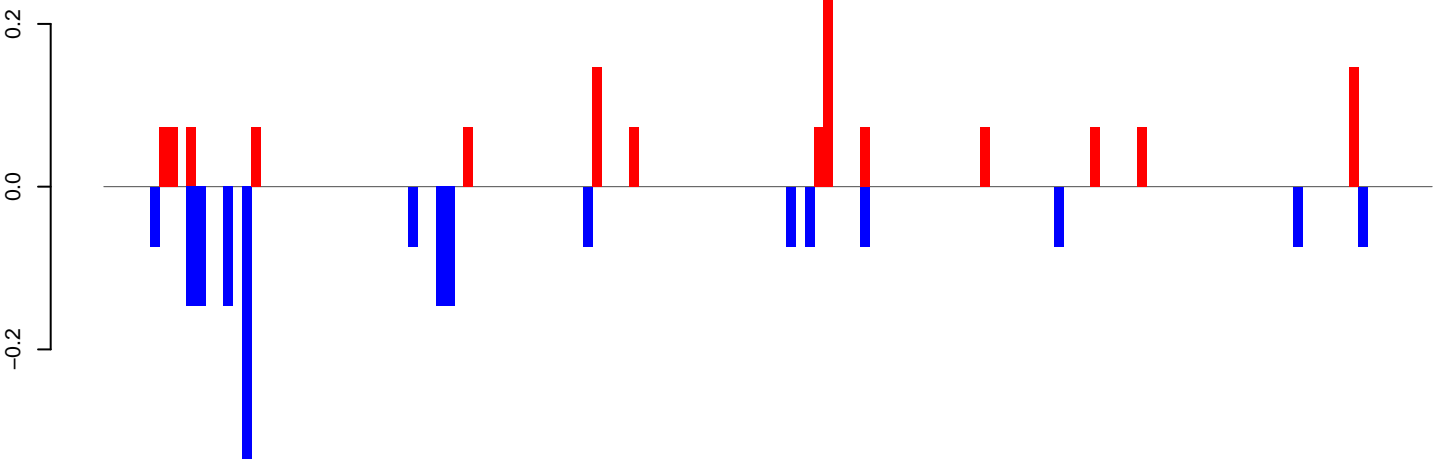


AeAlbo\_MaleWhole\_CT.18\_23.rep



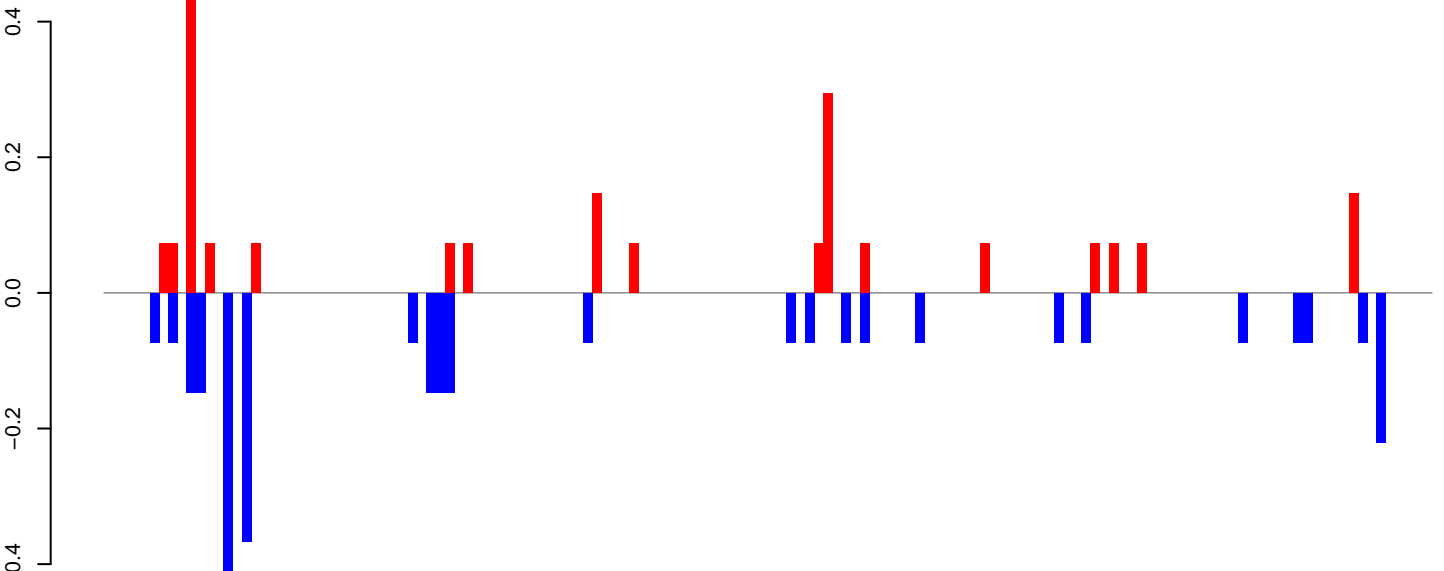
positive=1, negative=1, total=2

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_MaleWhole\_CT.rep

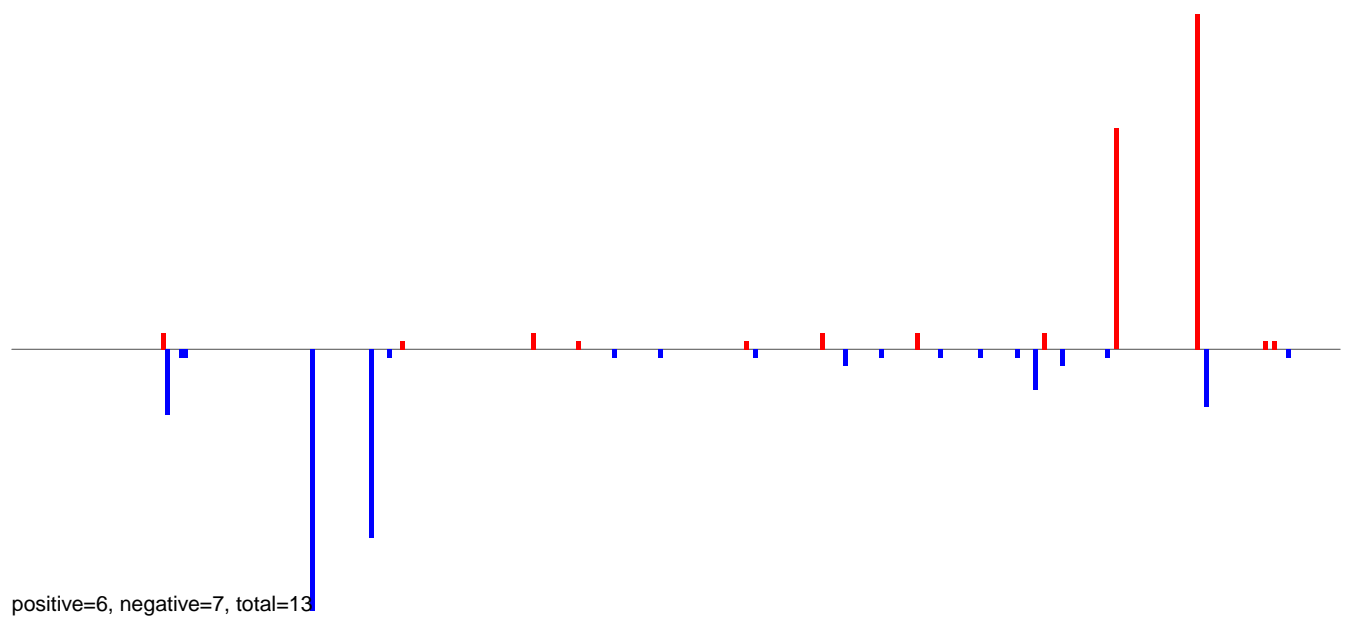


positive=2, negative=3, total=5

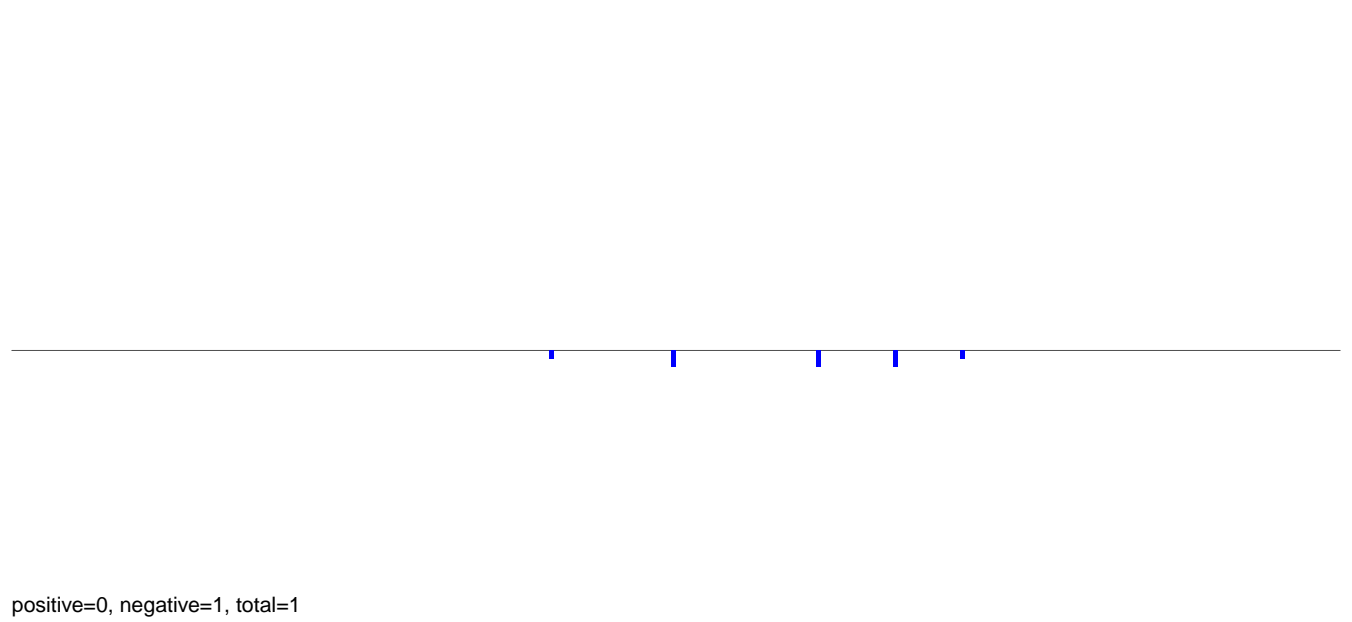
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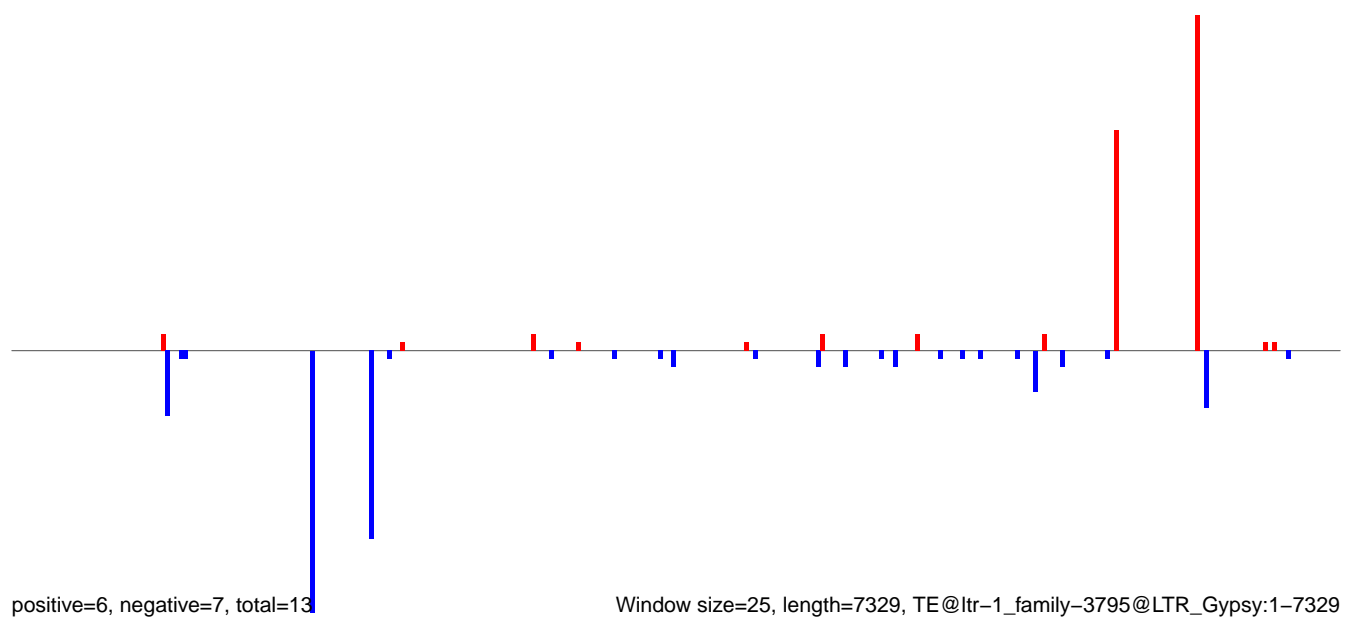
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



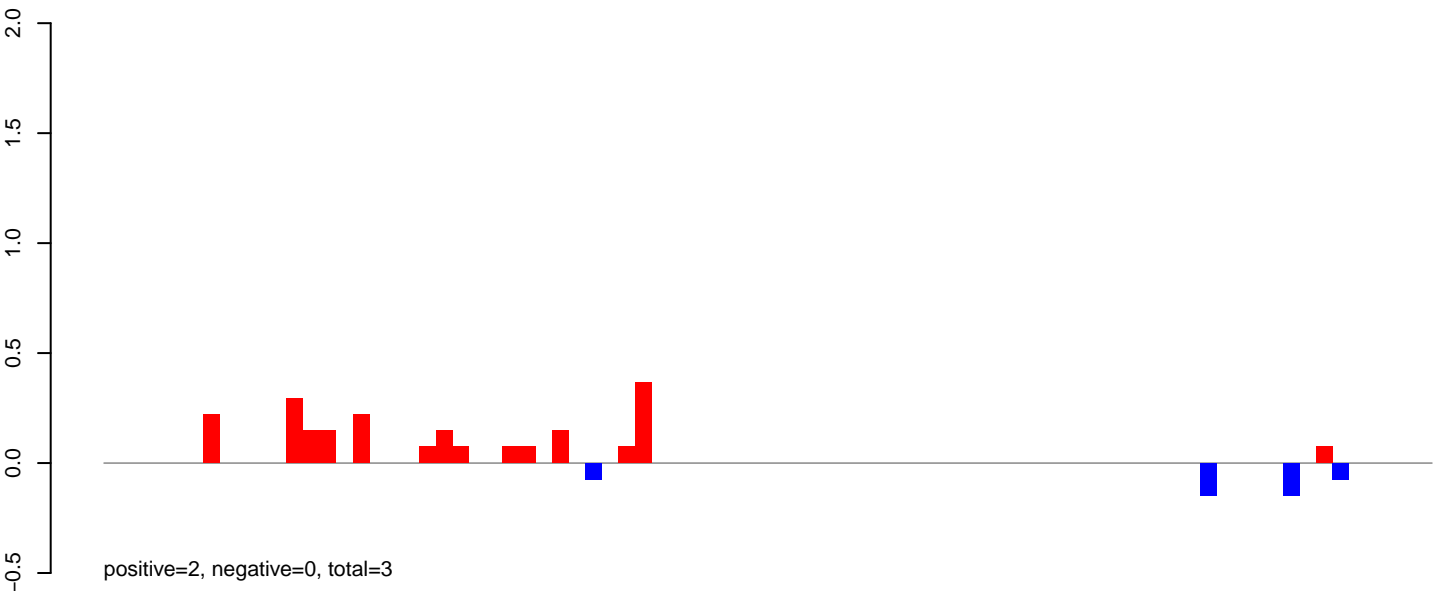
**AeAlbo\_MaleWhole\_CT.rep**



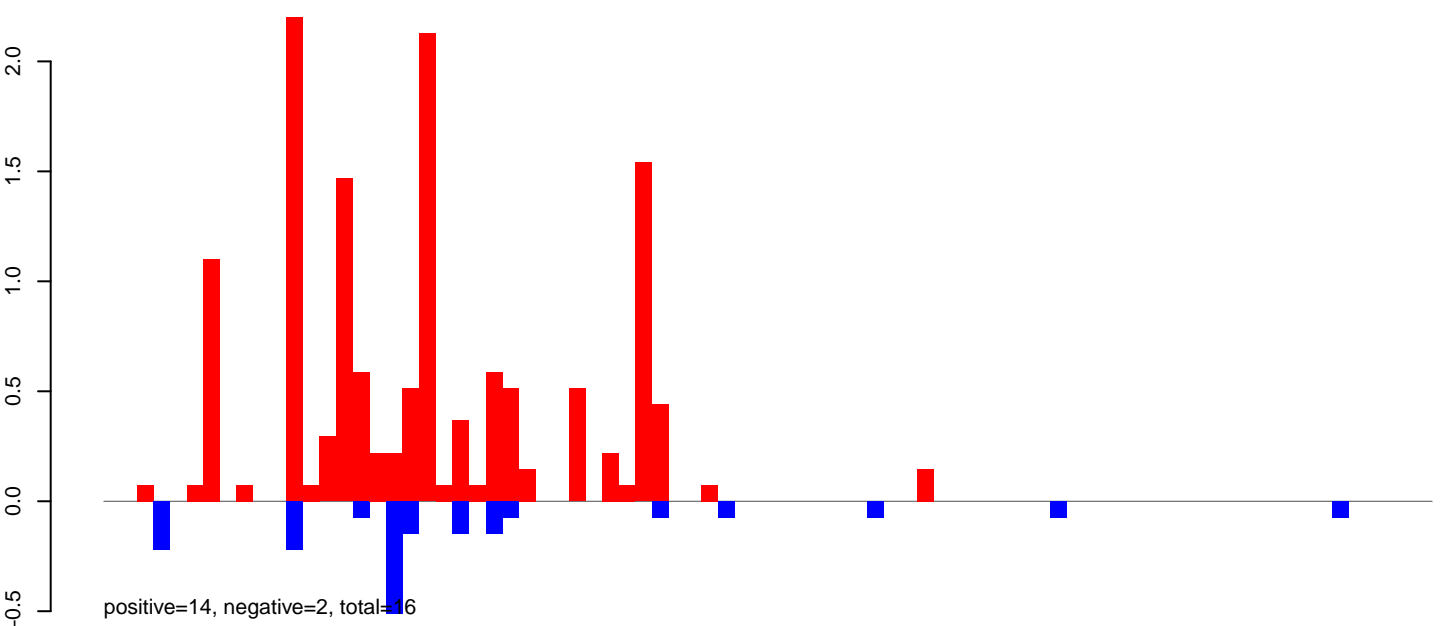
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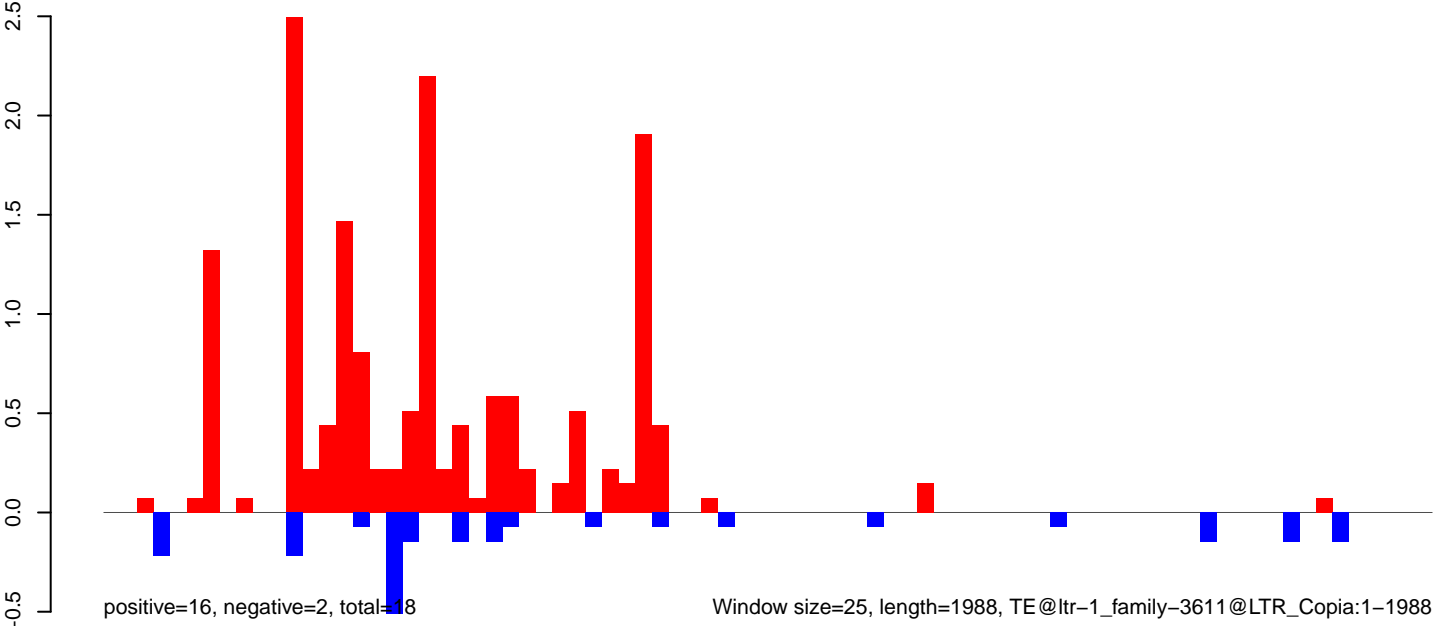
AeAlbo\_MaleWhole\_CT.18\_23.rep



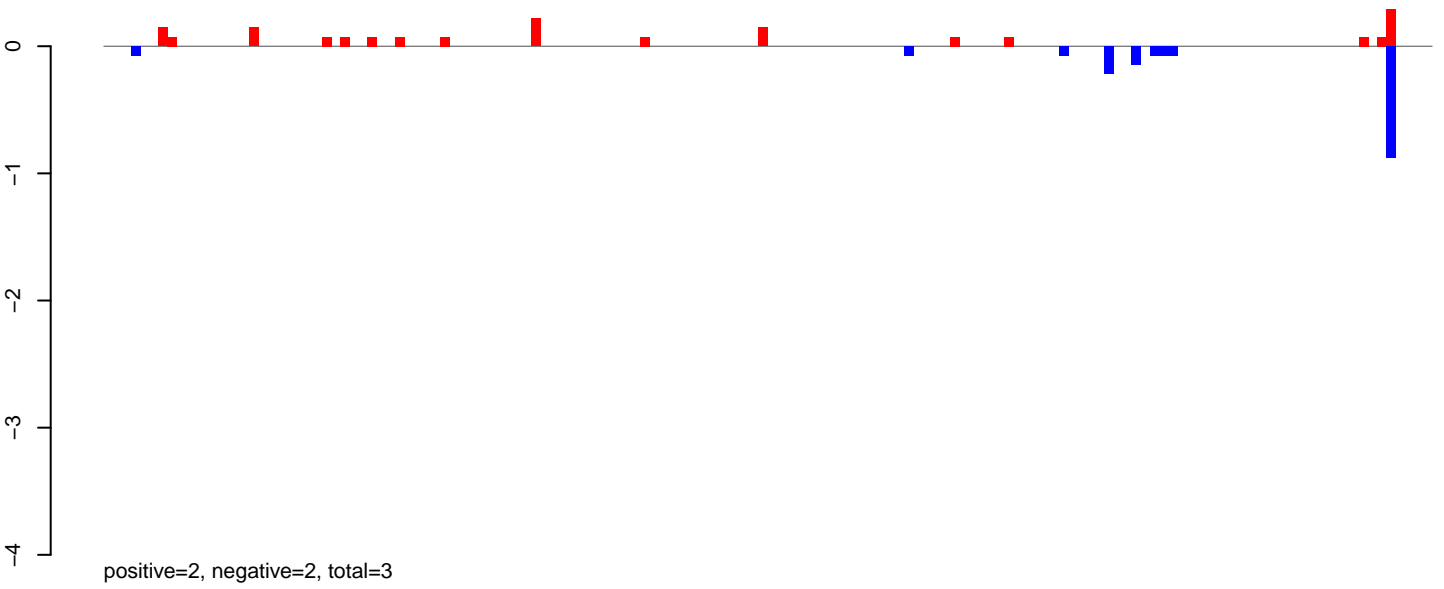
AeAlbo\_MaleWhole\_CT.24\_35.rep



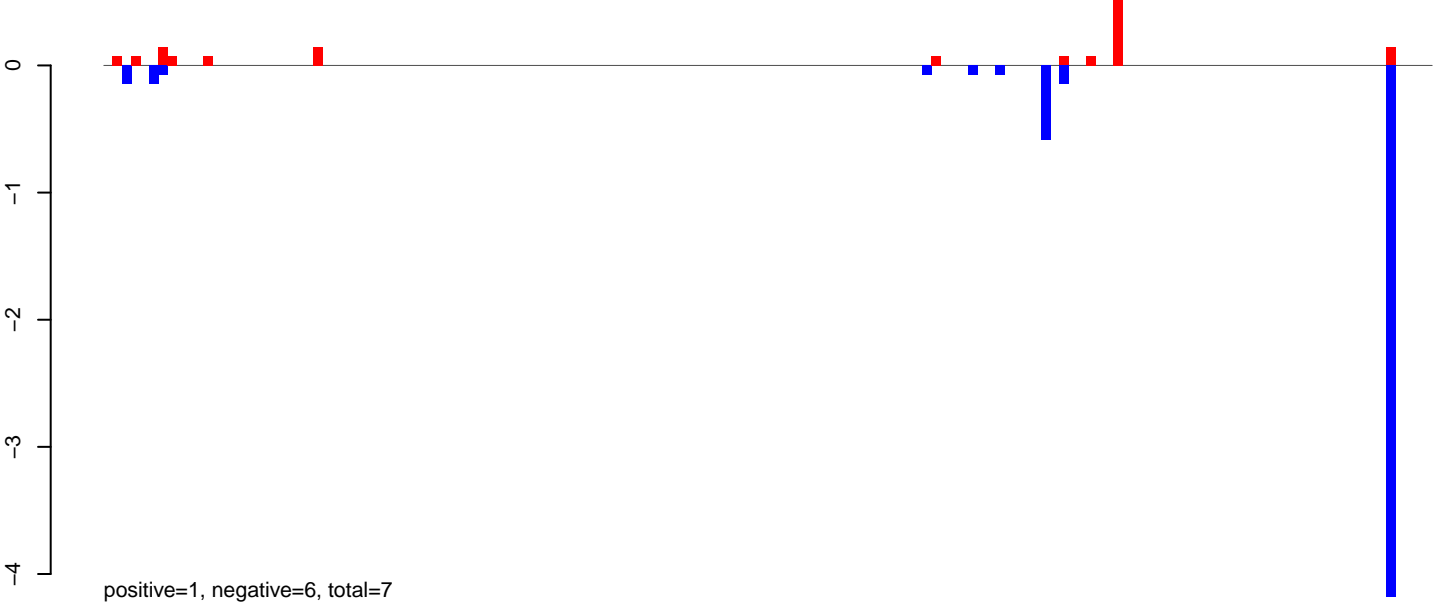
AeAlbo\_MaleWhole\_CT.rep



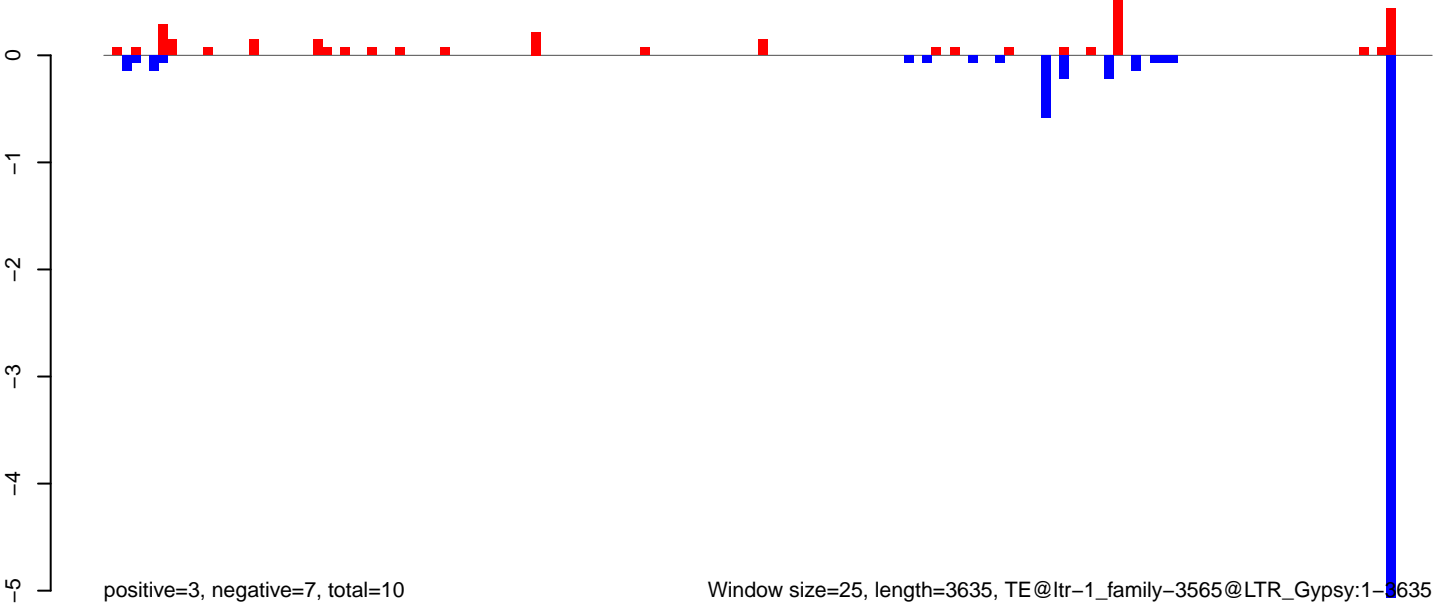
AeAlbo\_MaleWhole\_CT.18\_23.rep



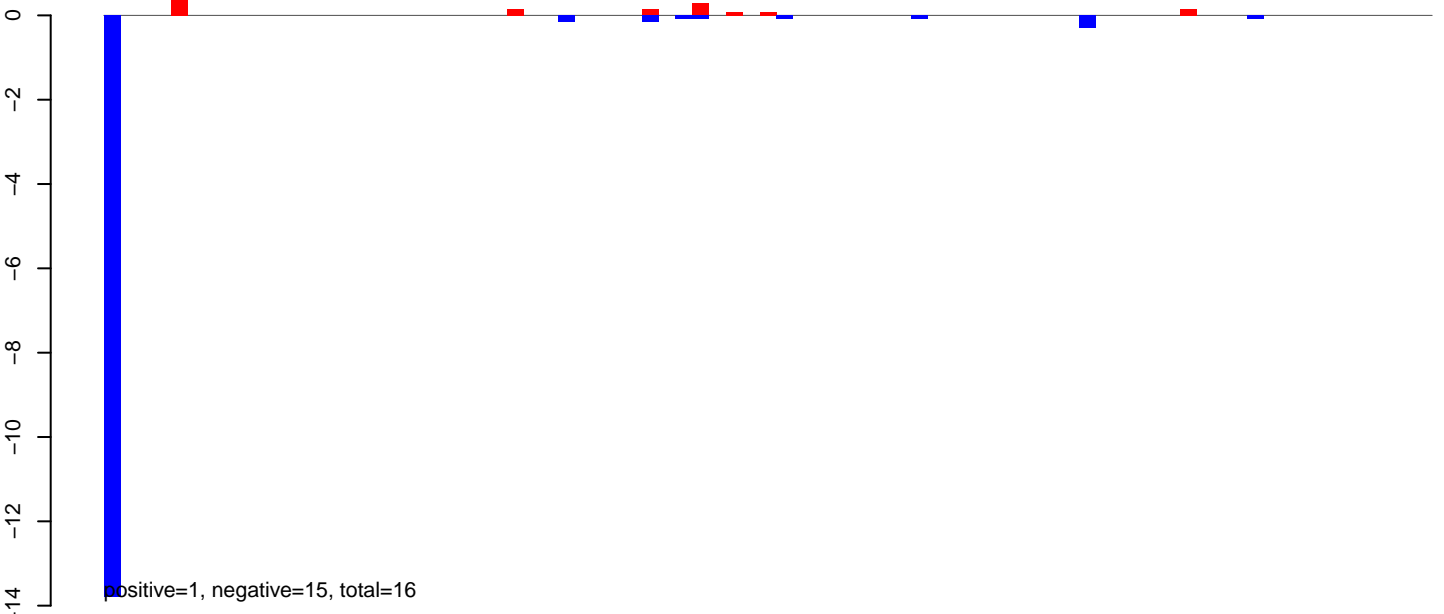
AeAlbo\_MaleWhole\_CT.24\_35.rep



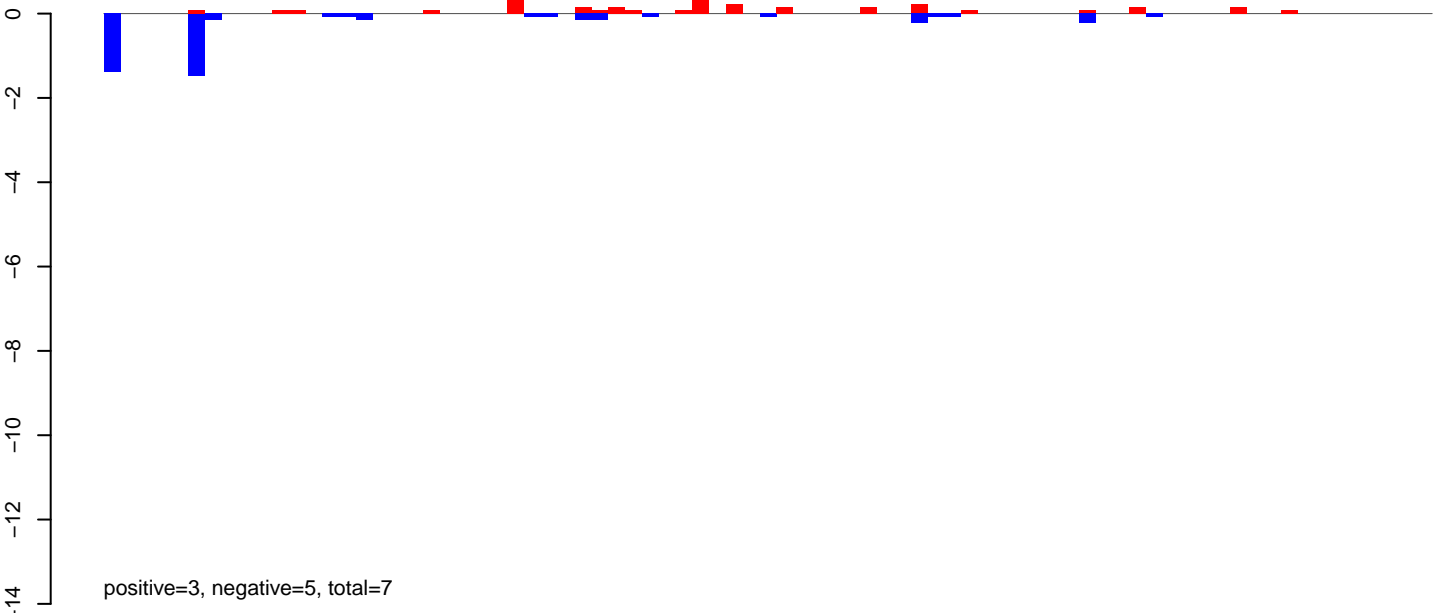
AeAlbo\_MaleWhole\_CT.rep



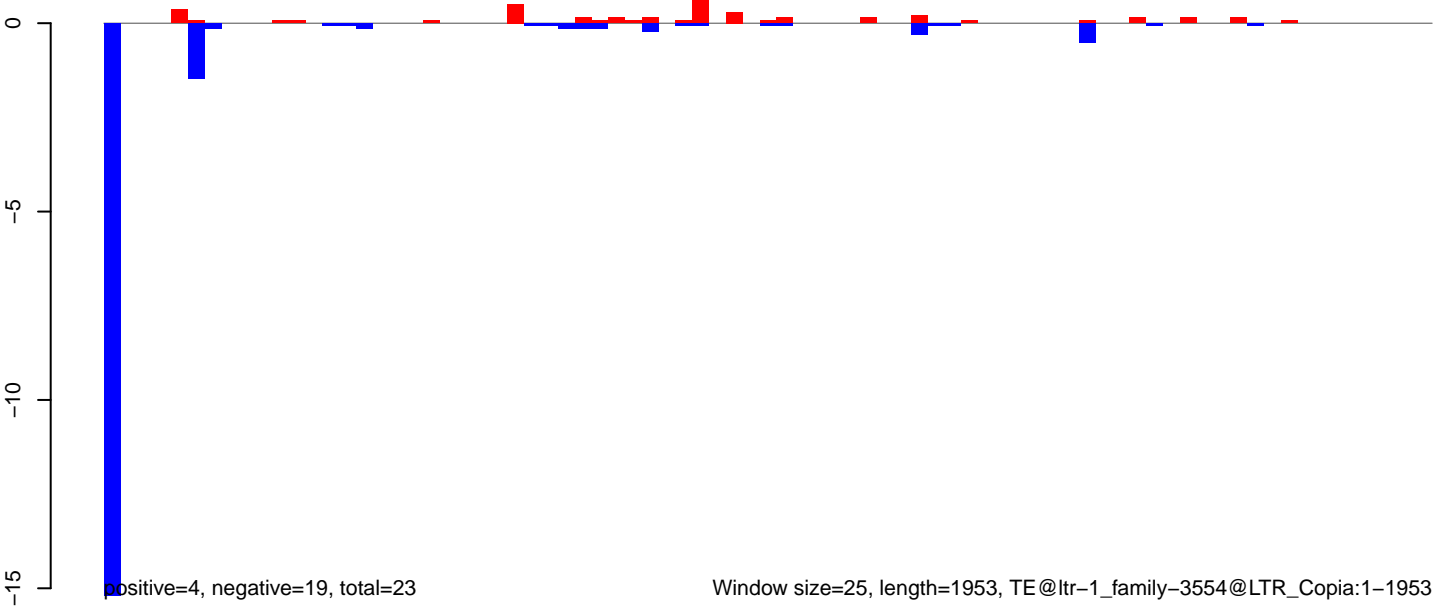
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

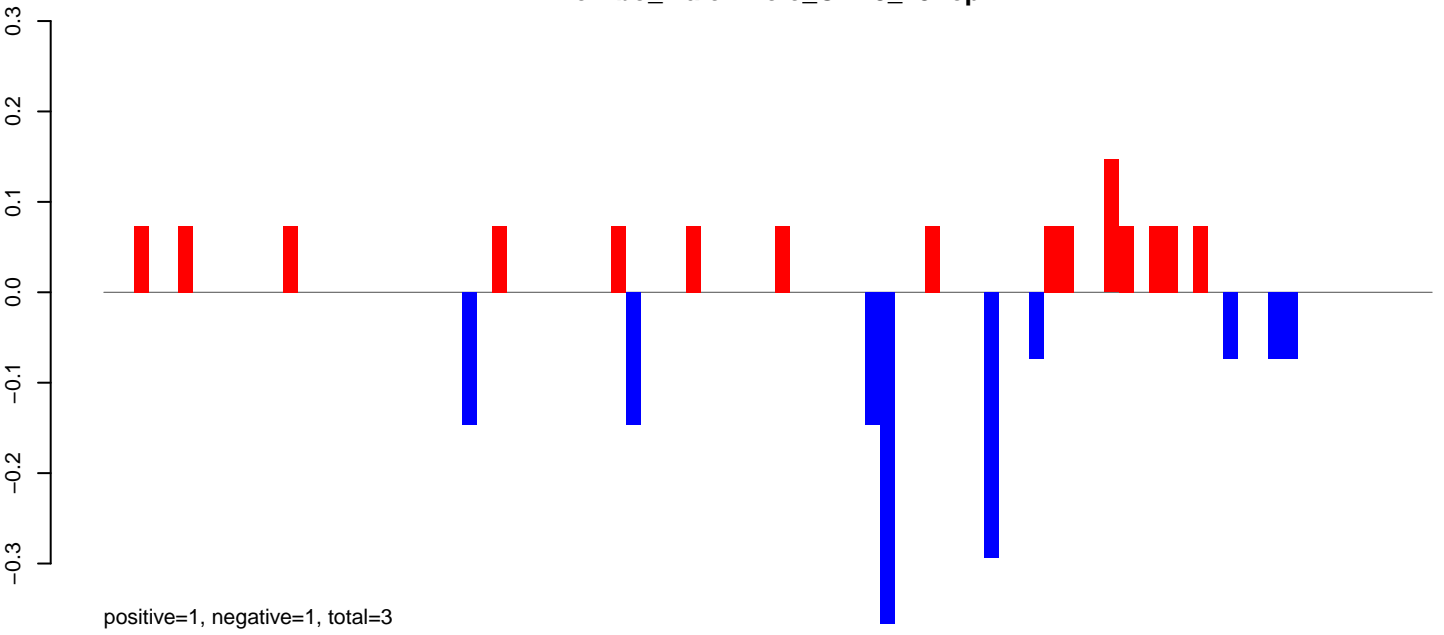


**AeAlbo\_MaleWhole\_CT.rep**

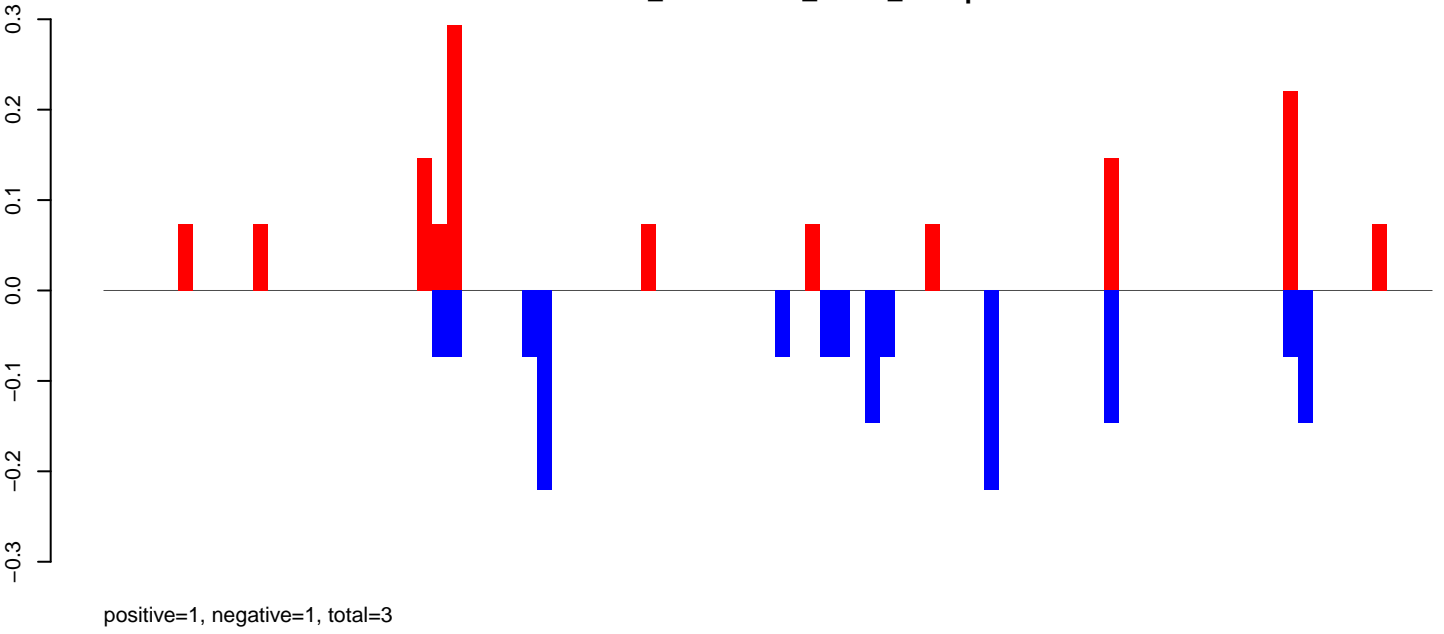


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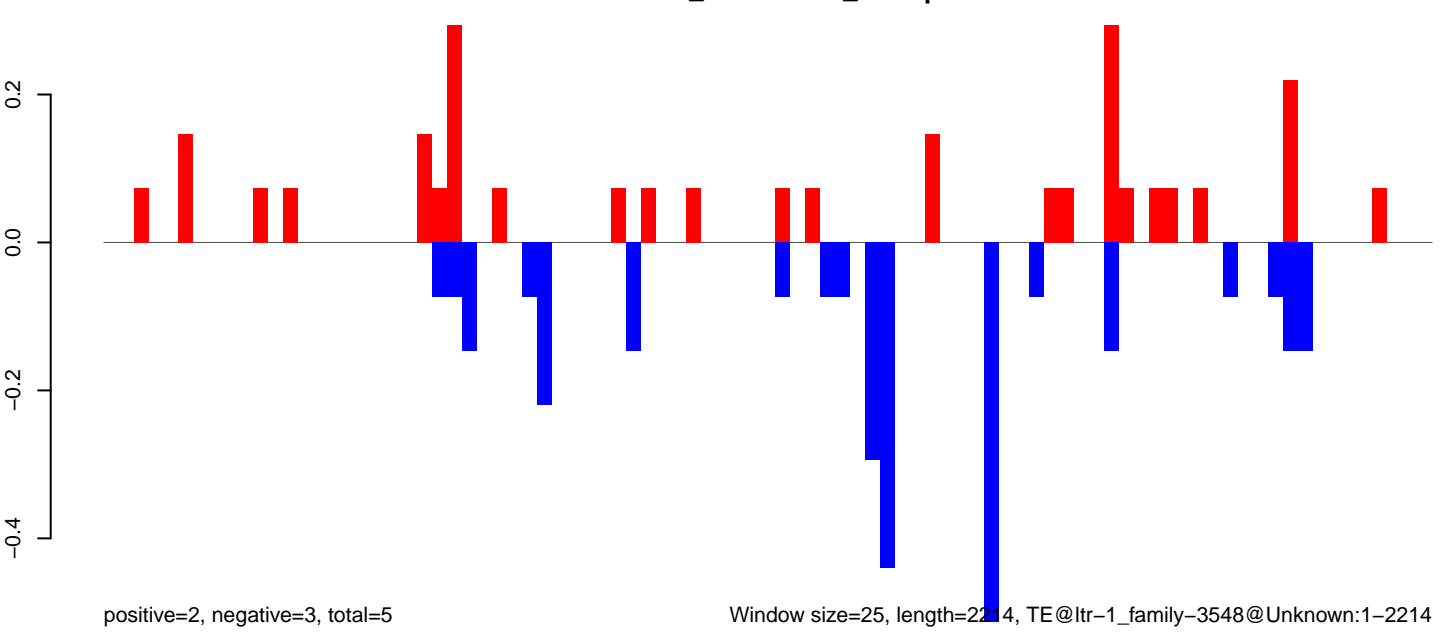
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



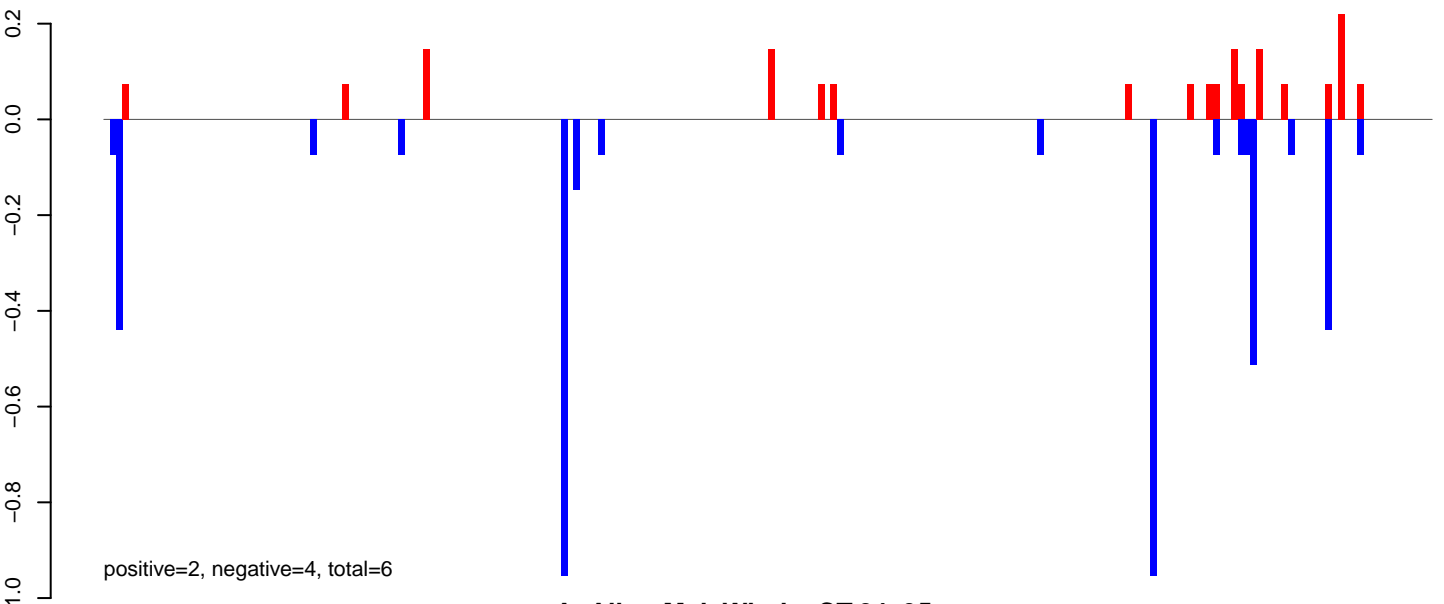
AeAlbo\_MaleWhole\_CT.rep



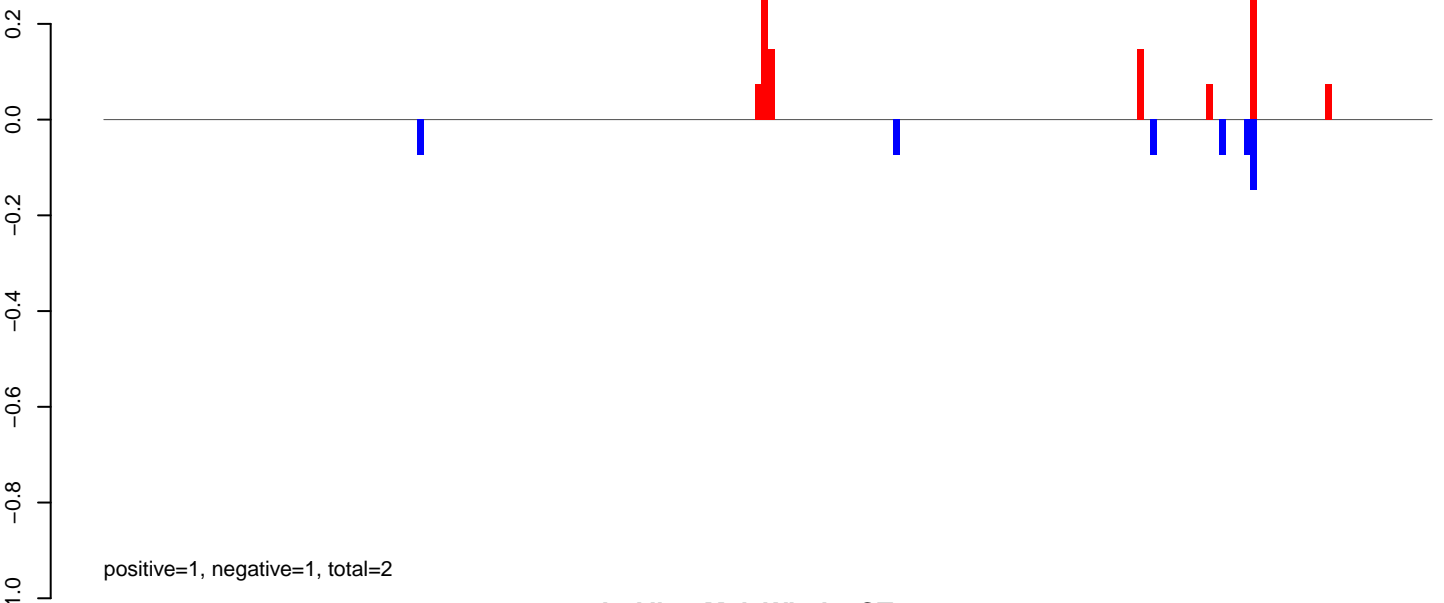
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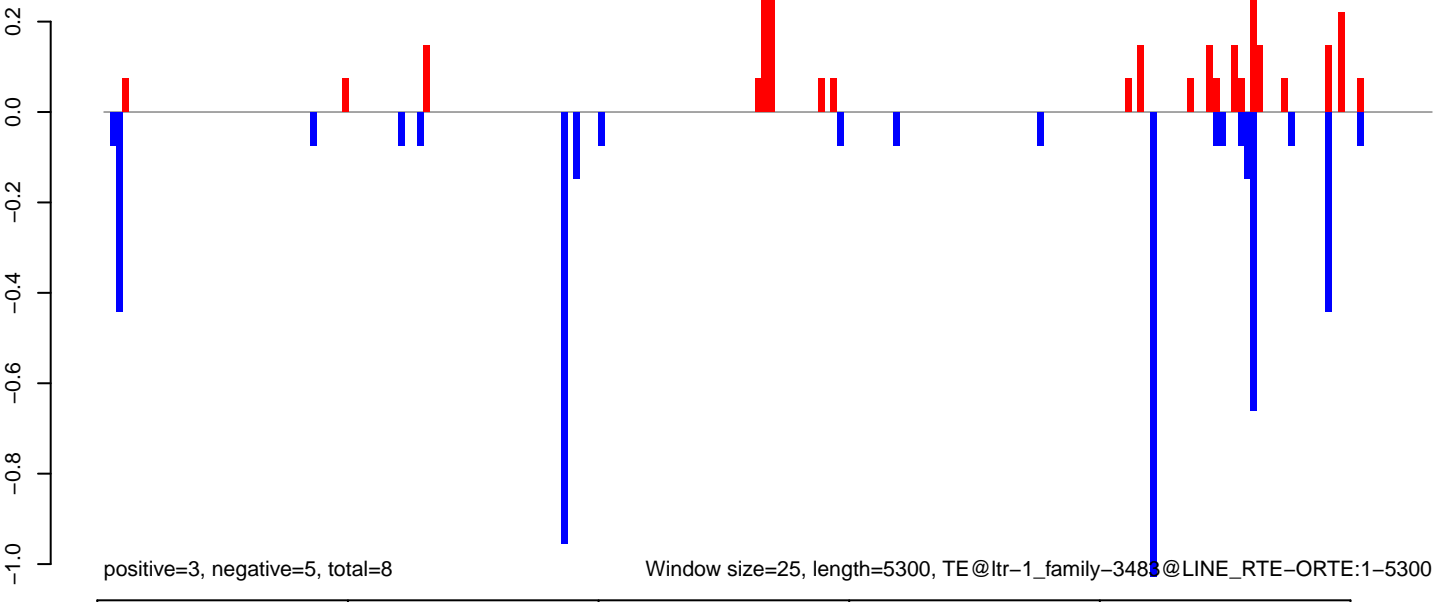
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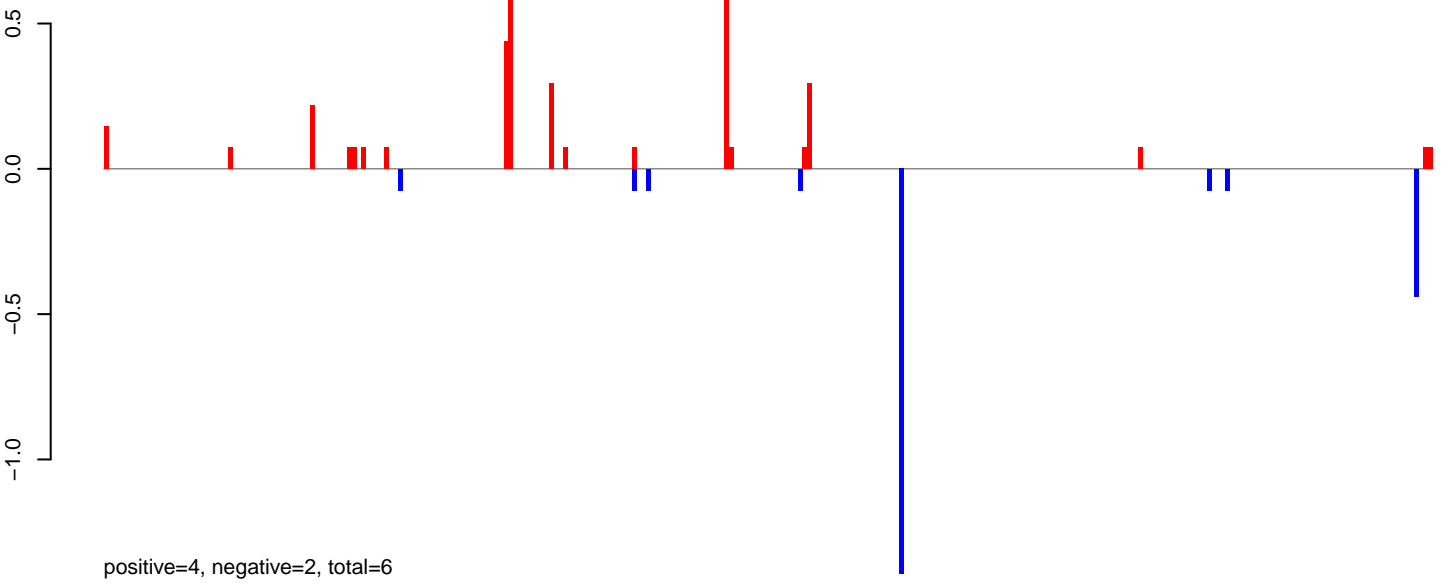
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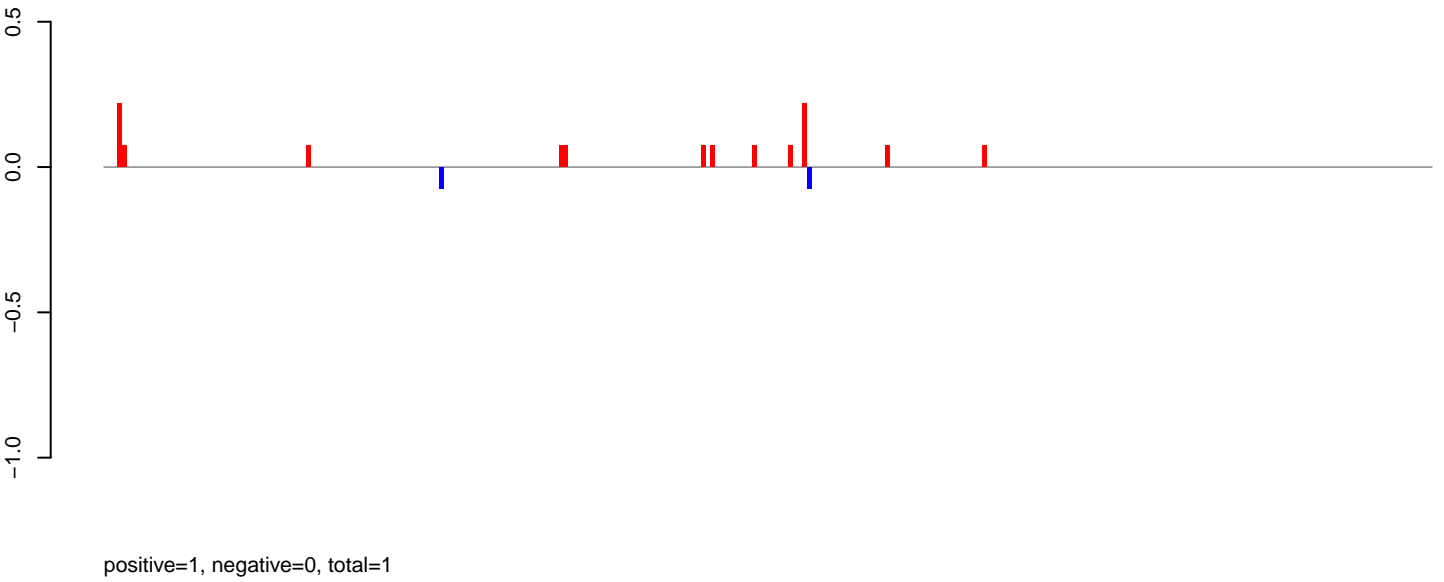
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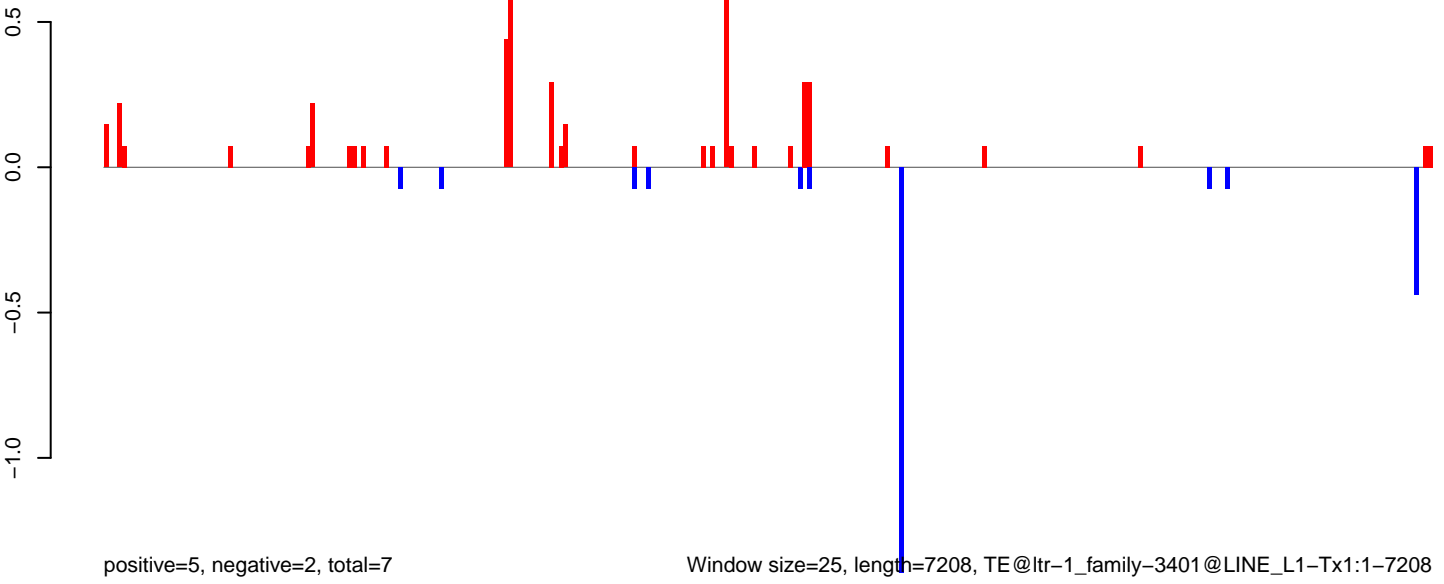
AeAlbo\_MaleWhole\_CT.18\_23.rep



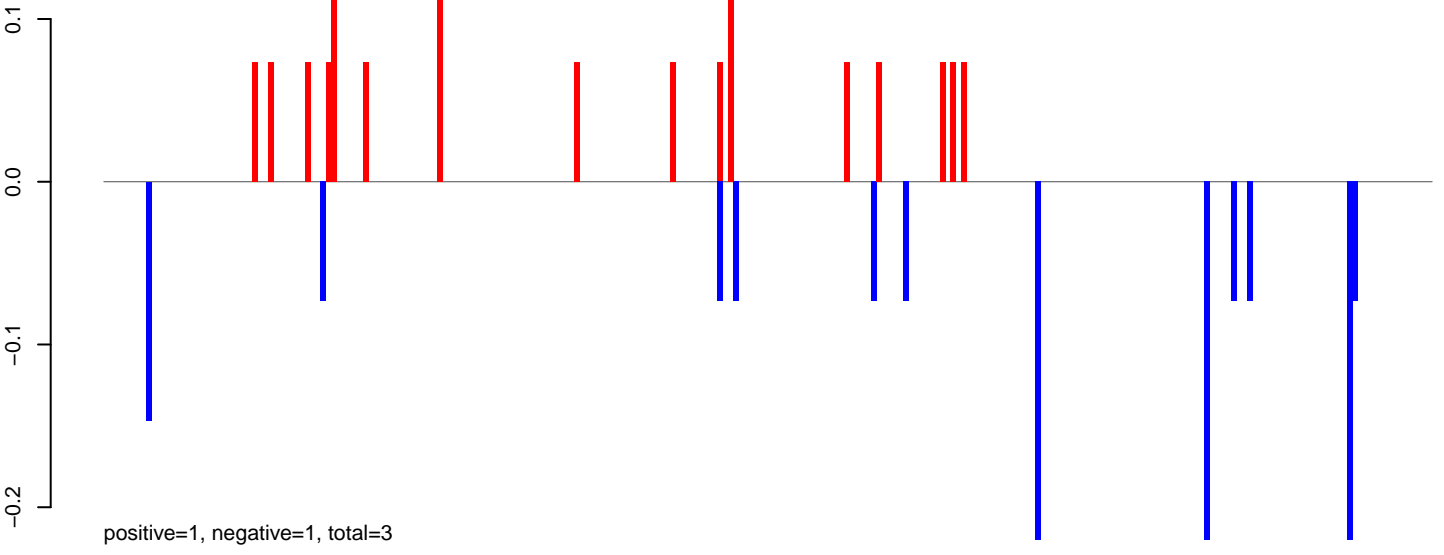
AeAlbo\_MaleWhole\_CT.24\_35.rep



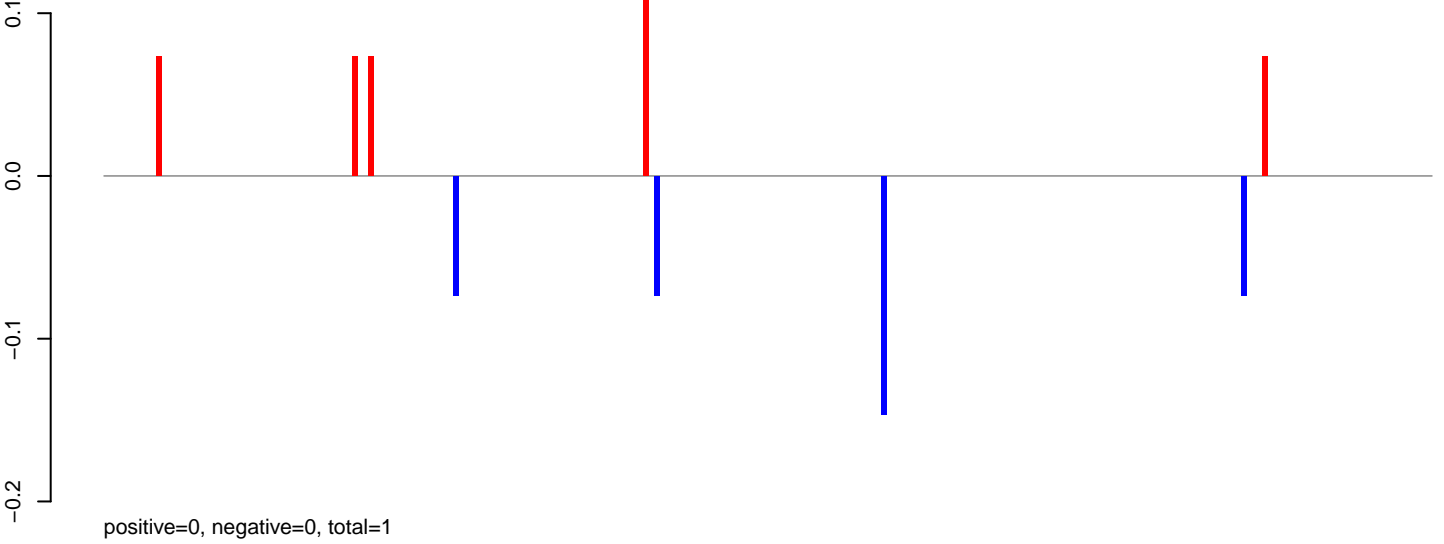
AeAlbo\_MaleWhole\_CT.rep



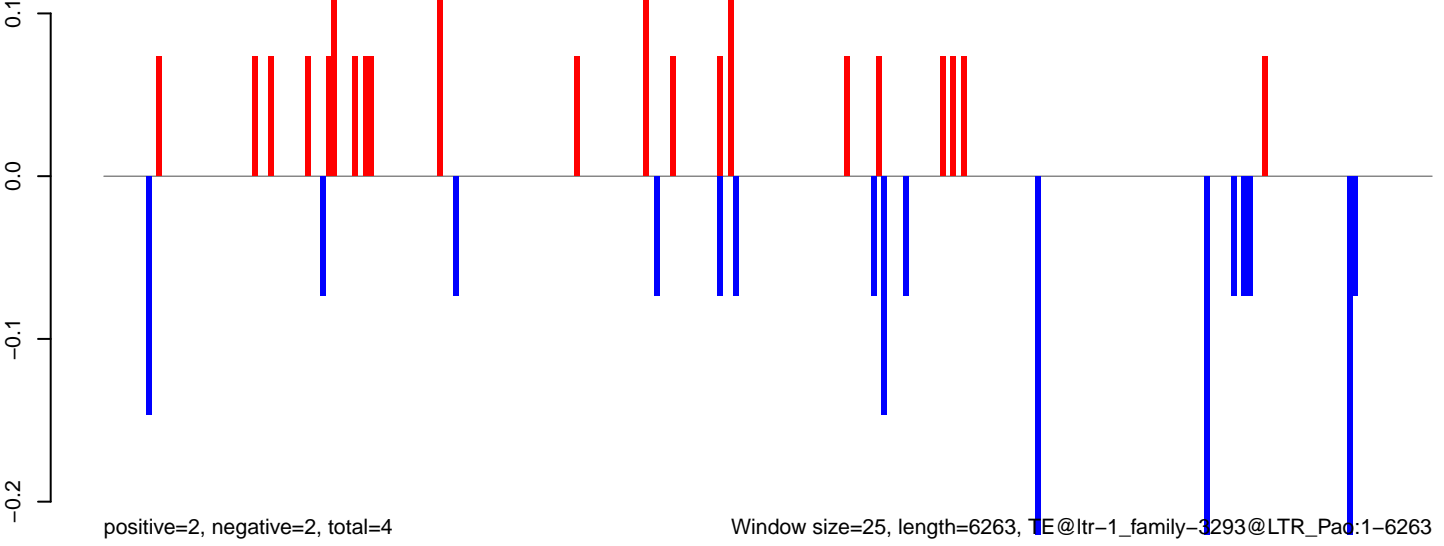
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

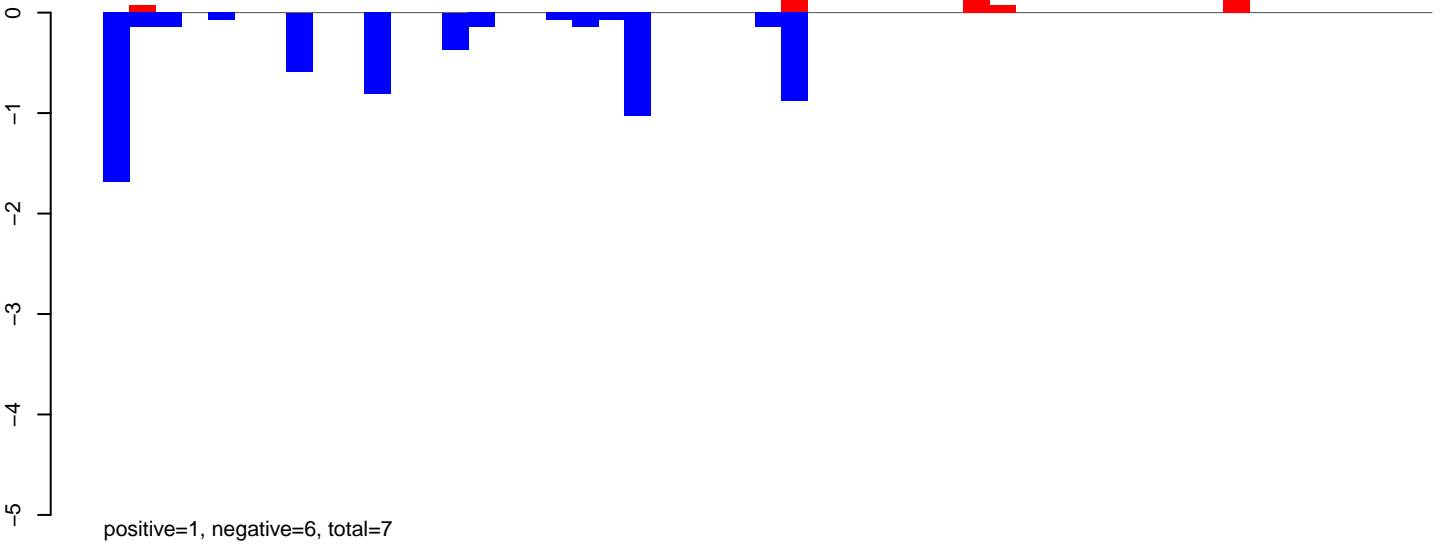


**AeAlbo\_MaleWhole\_CT.rep**

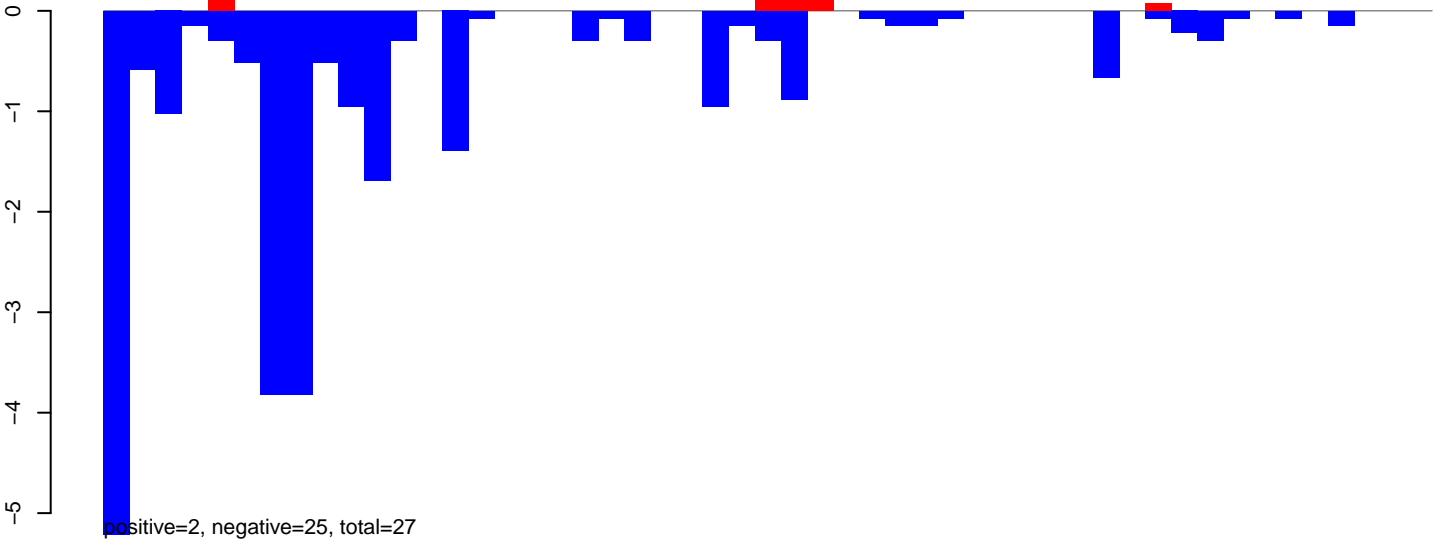


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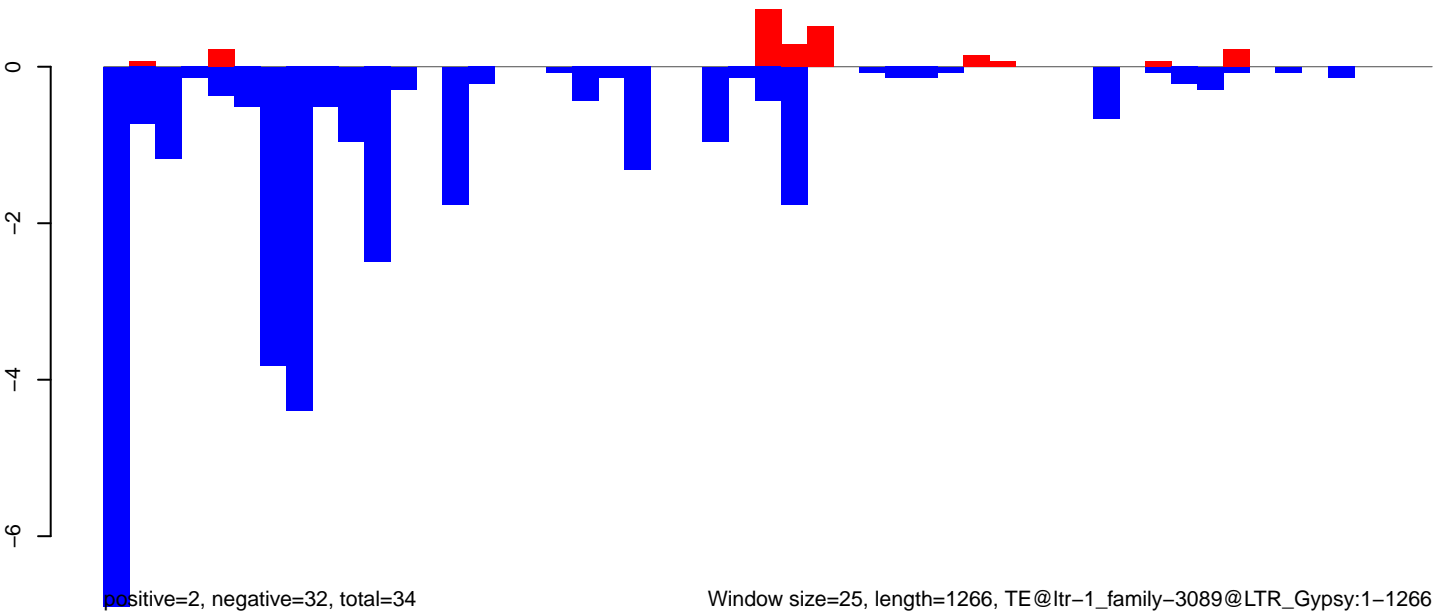
AeAlbo\_MaleWhole\_CT.18\_23.rep



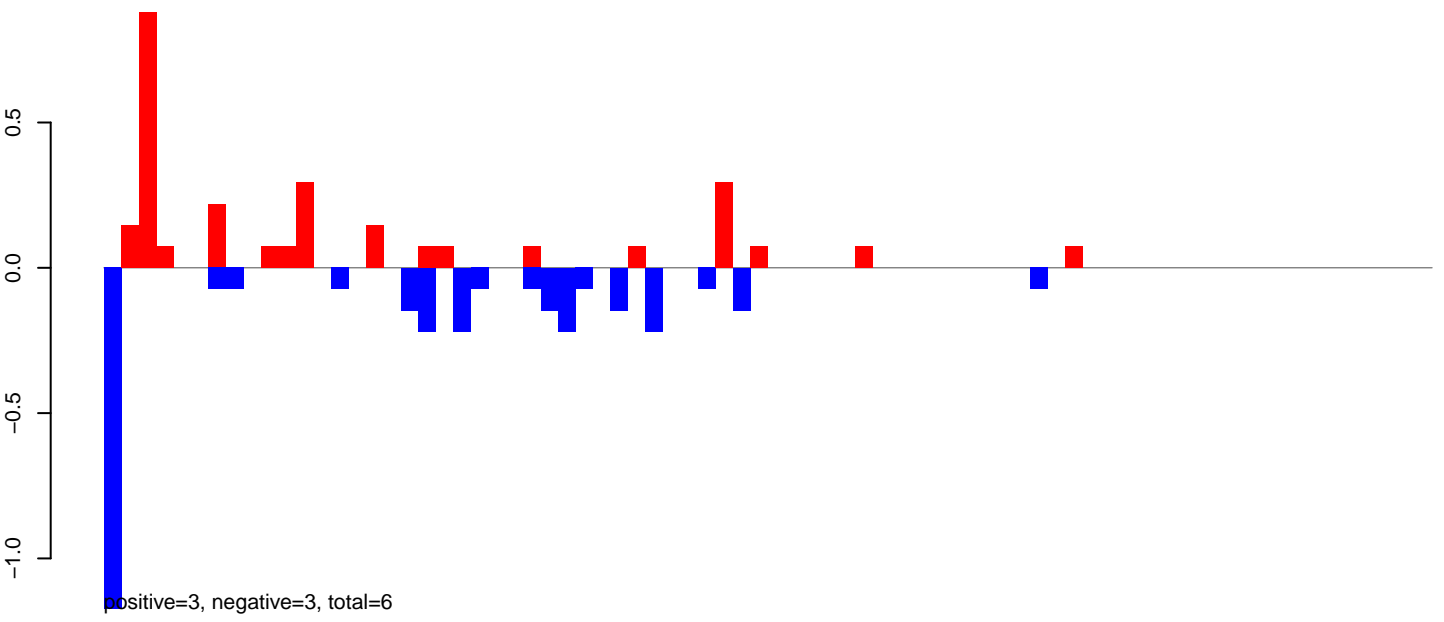
AeAlbo\_MaleWhole\_CT.24\_35.rep



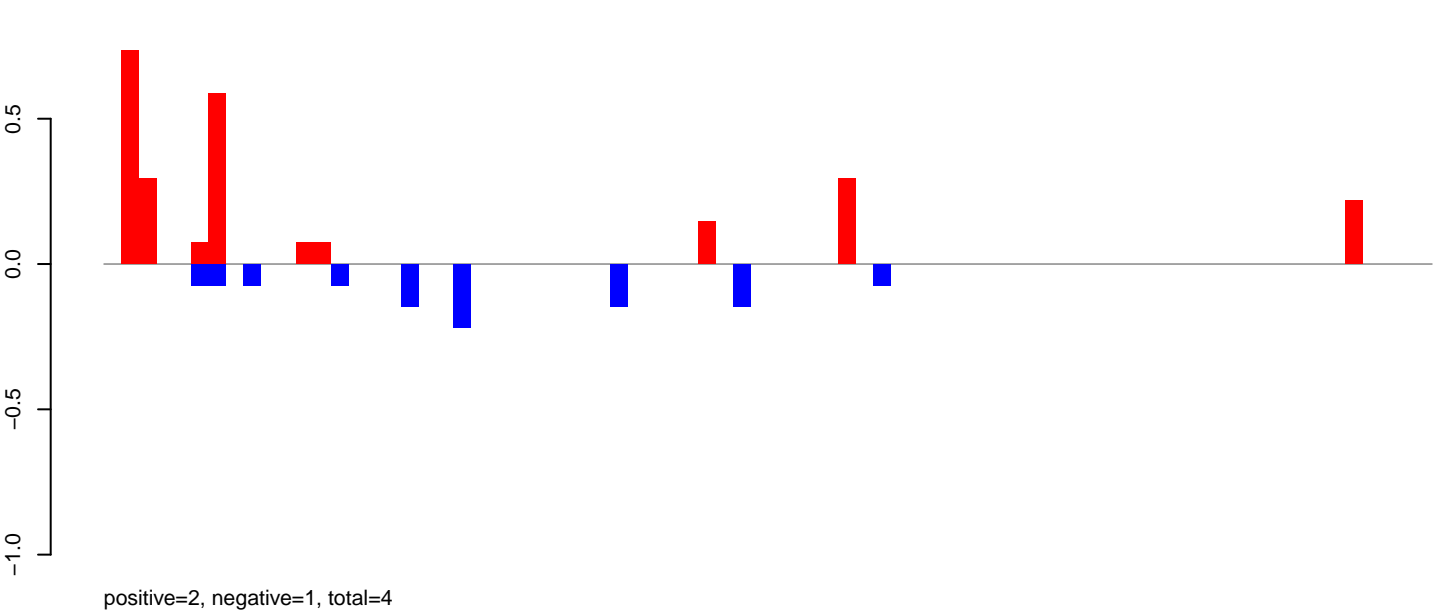
AeAlbo\_MaleWhole\_CT.rep



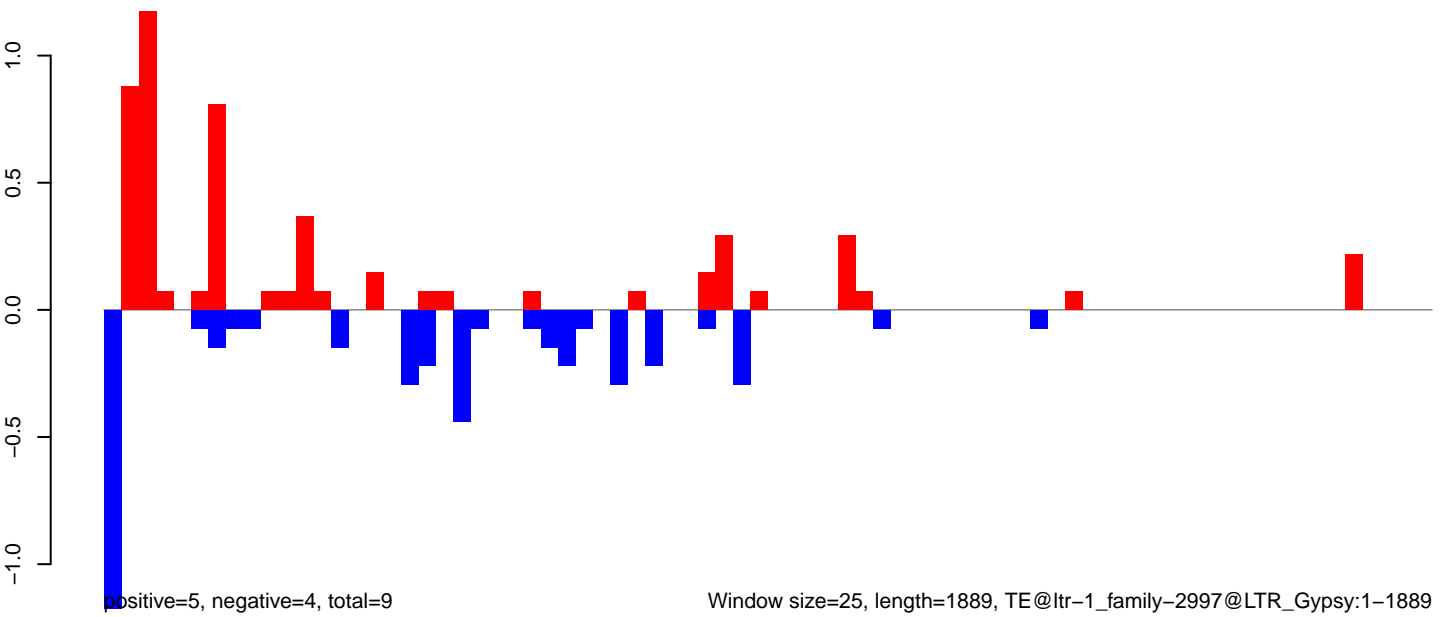
AeAlbo\_MaleWhole\_CT.18\_23.rep



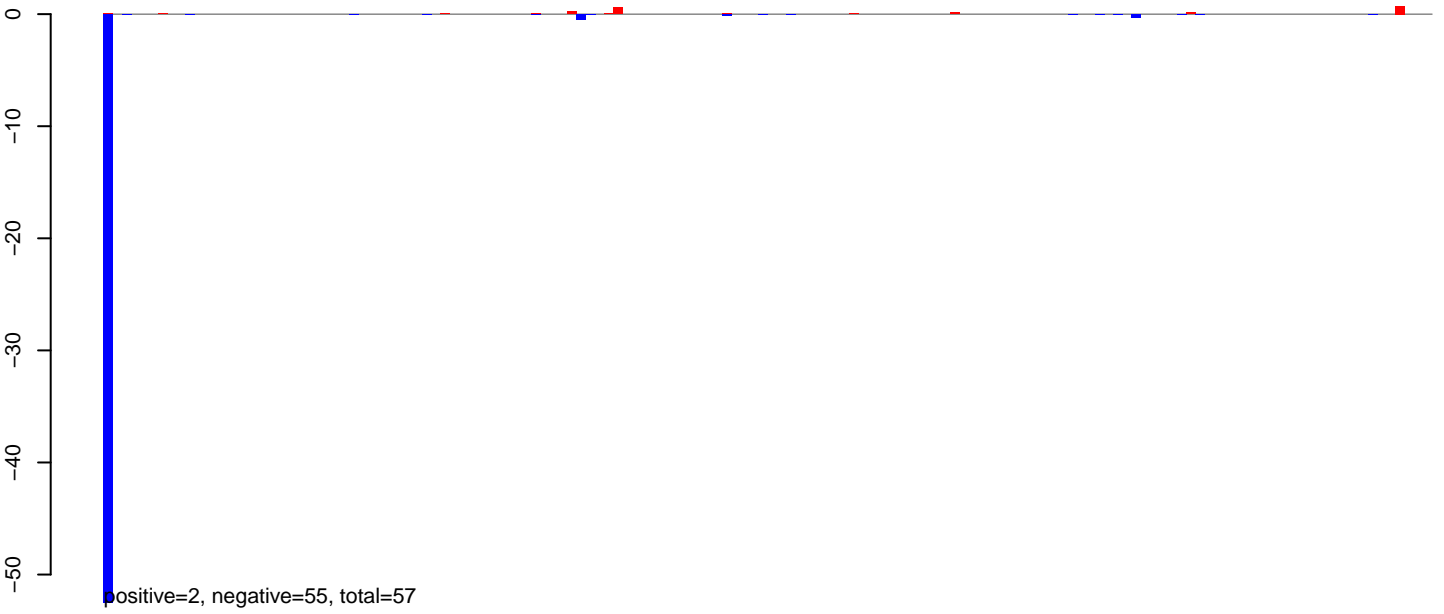
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AeAlbo\_MaleWhole\_CT.rep



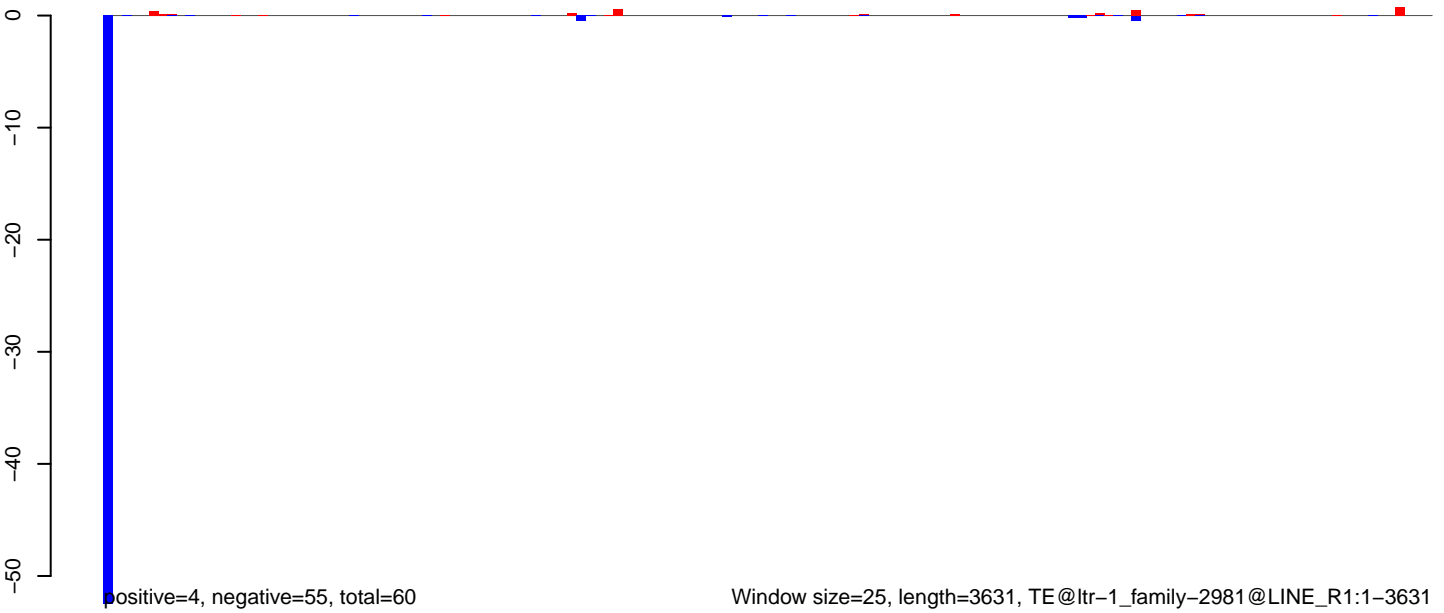
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



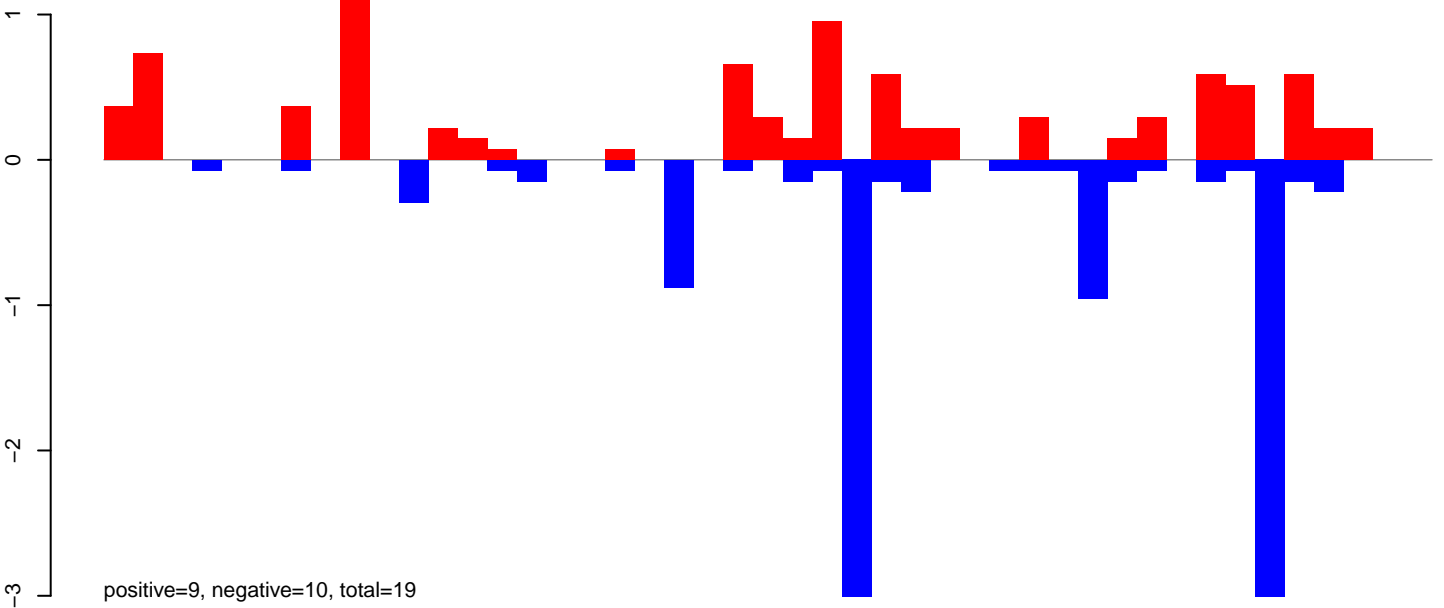
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



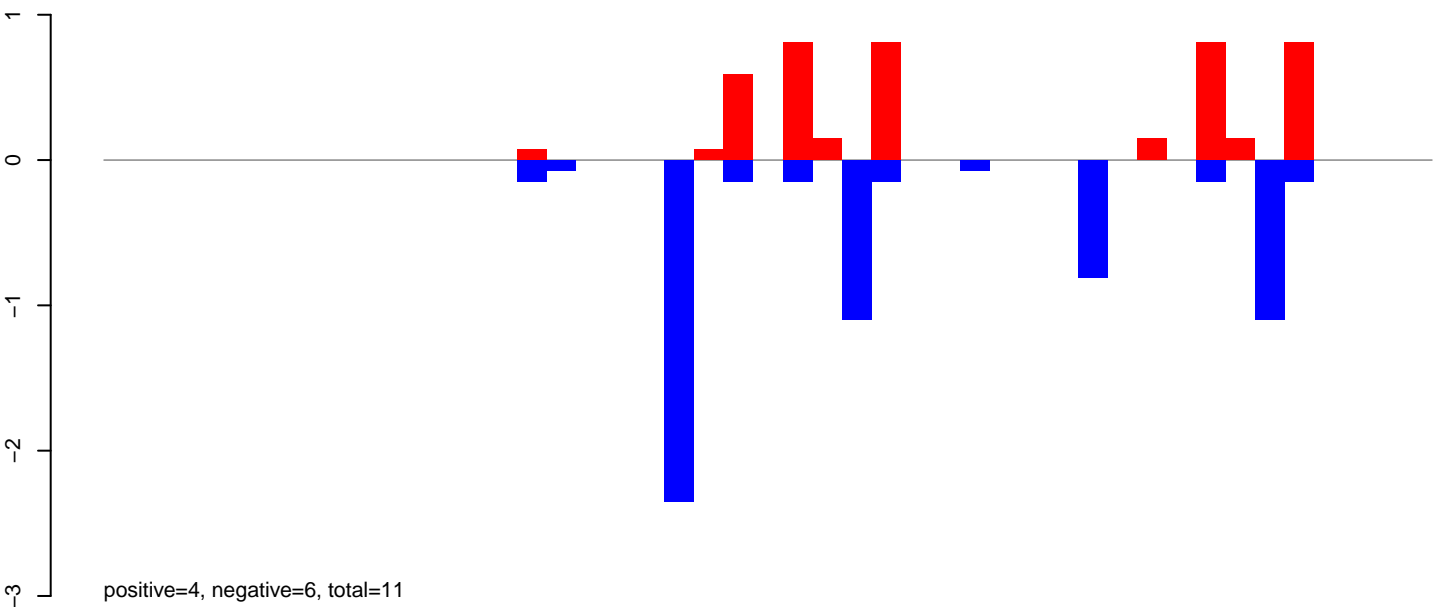
**AeAlbo\_MaleWhole\_CT.rep**



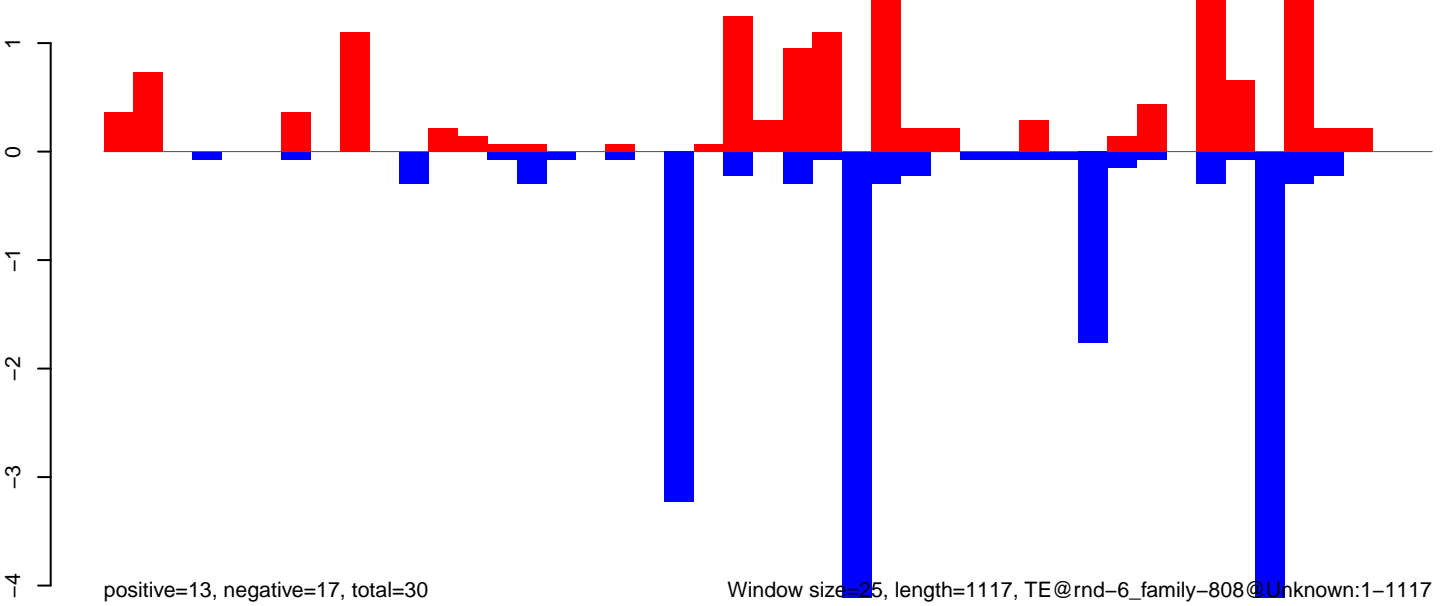
AeAlbo\_MaleWhole\_CT.18\_23.rep



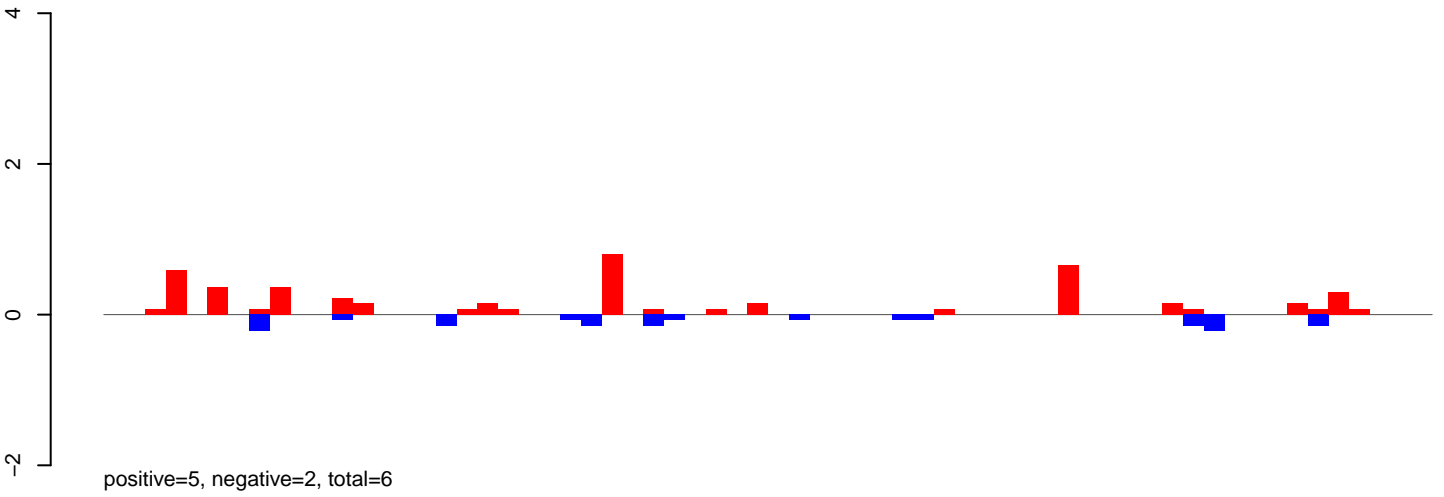
AeAlbo\_MaleWhole\_CT.24\_35.rep



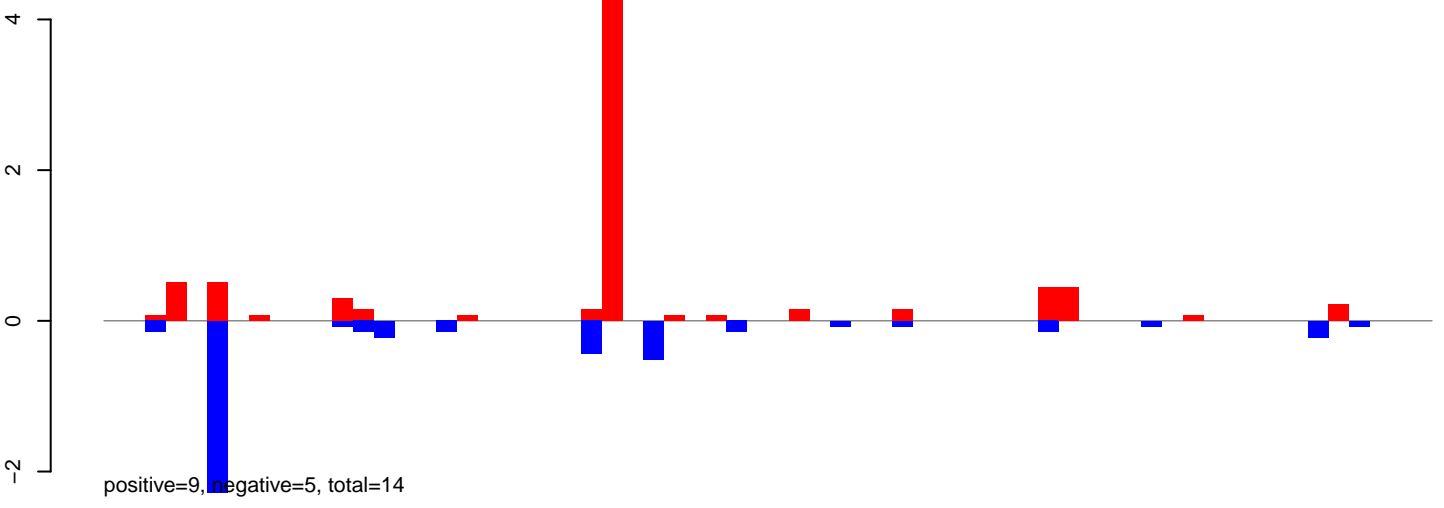
AeAlbo\_MaleWhole\_CT.rep



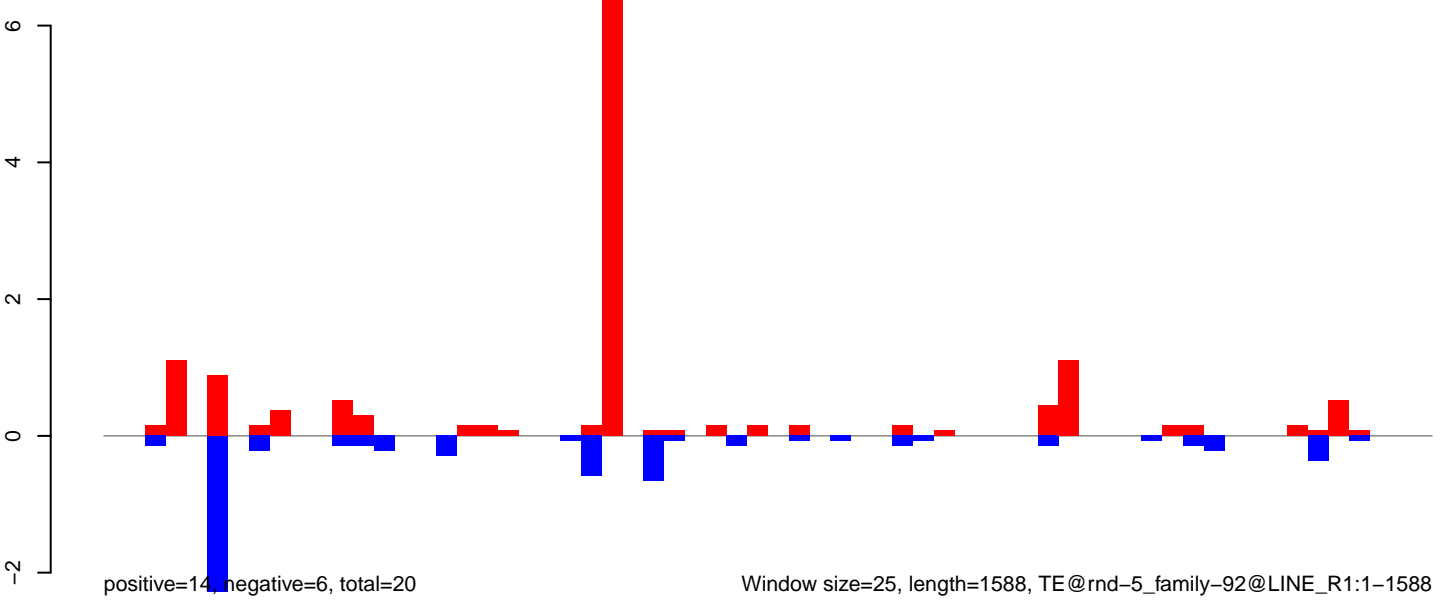
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

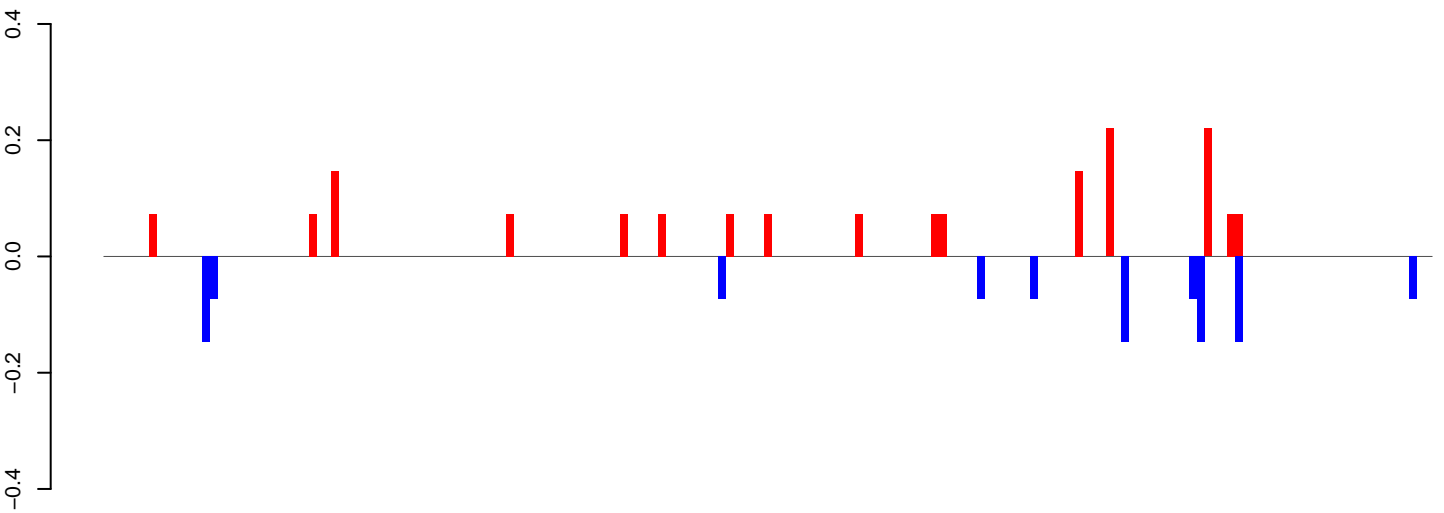


AeAlbo\_MaleWhole\_CT.rep



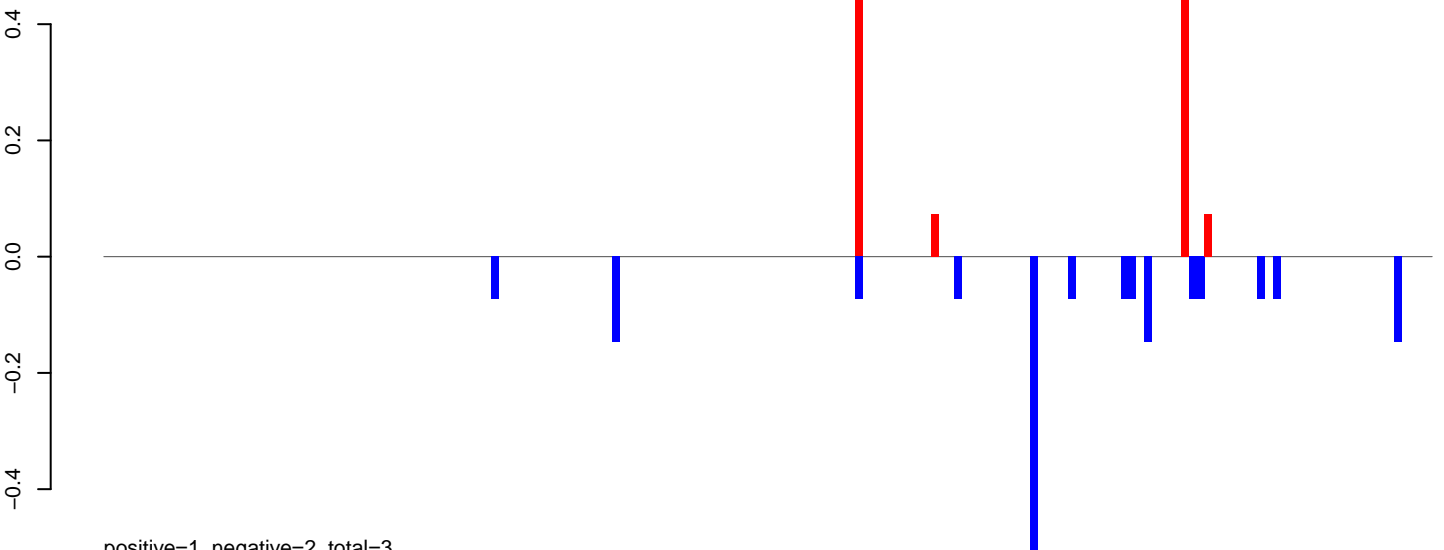


AeAlbo\_MaleWhole\_CT.18\_23.rep



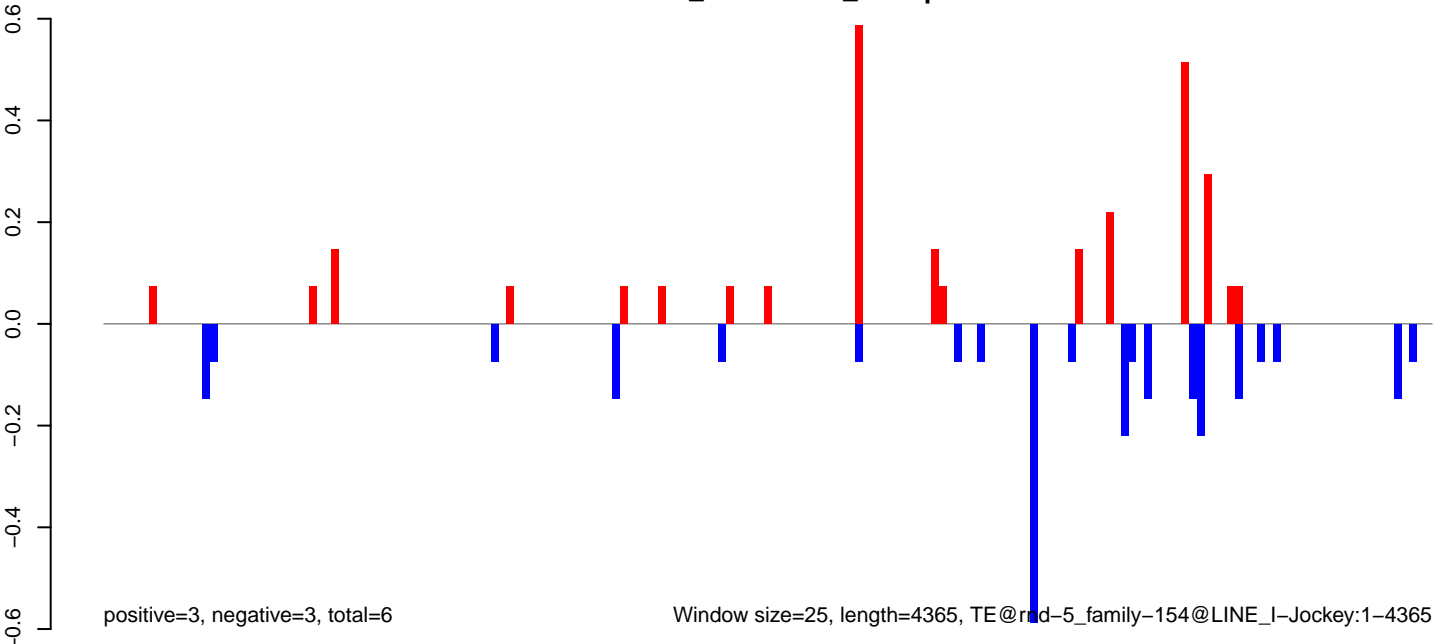
positive=2, negative=1, total=3

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=2, total=3

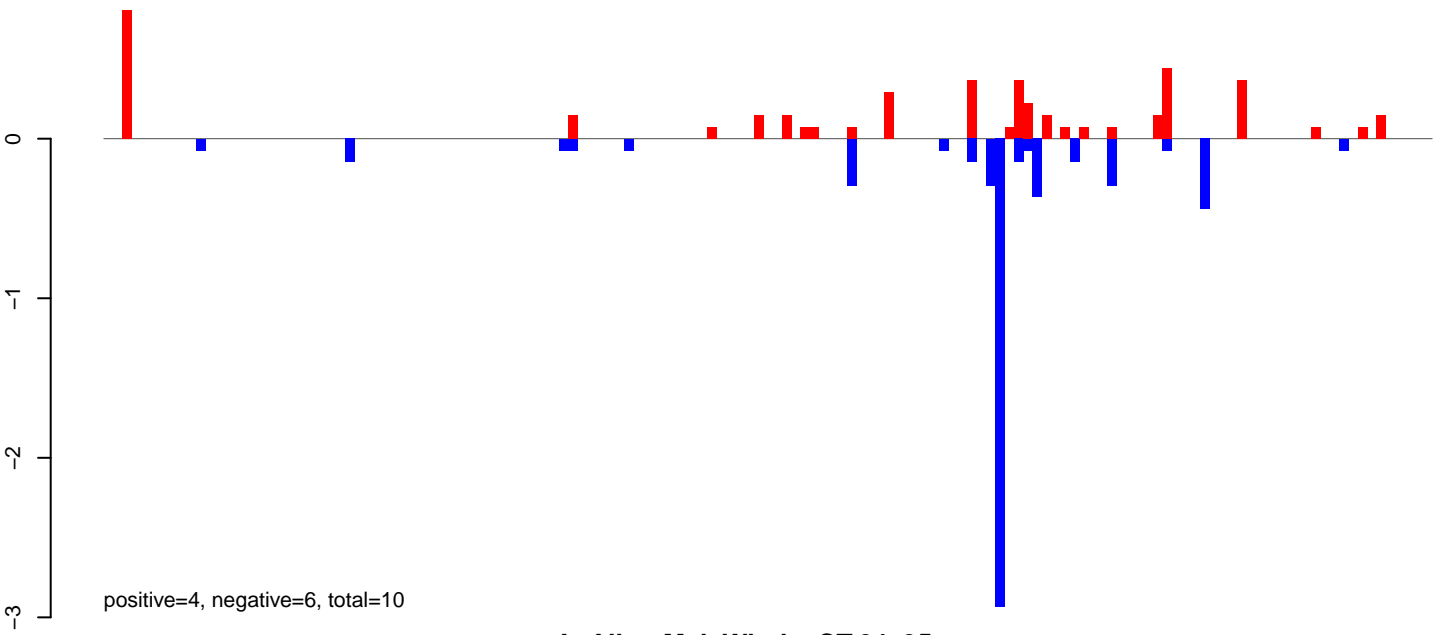
AeAlbo\_MaleWhole\_CT.rep



positive=3, negative=3, total=6

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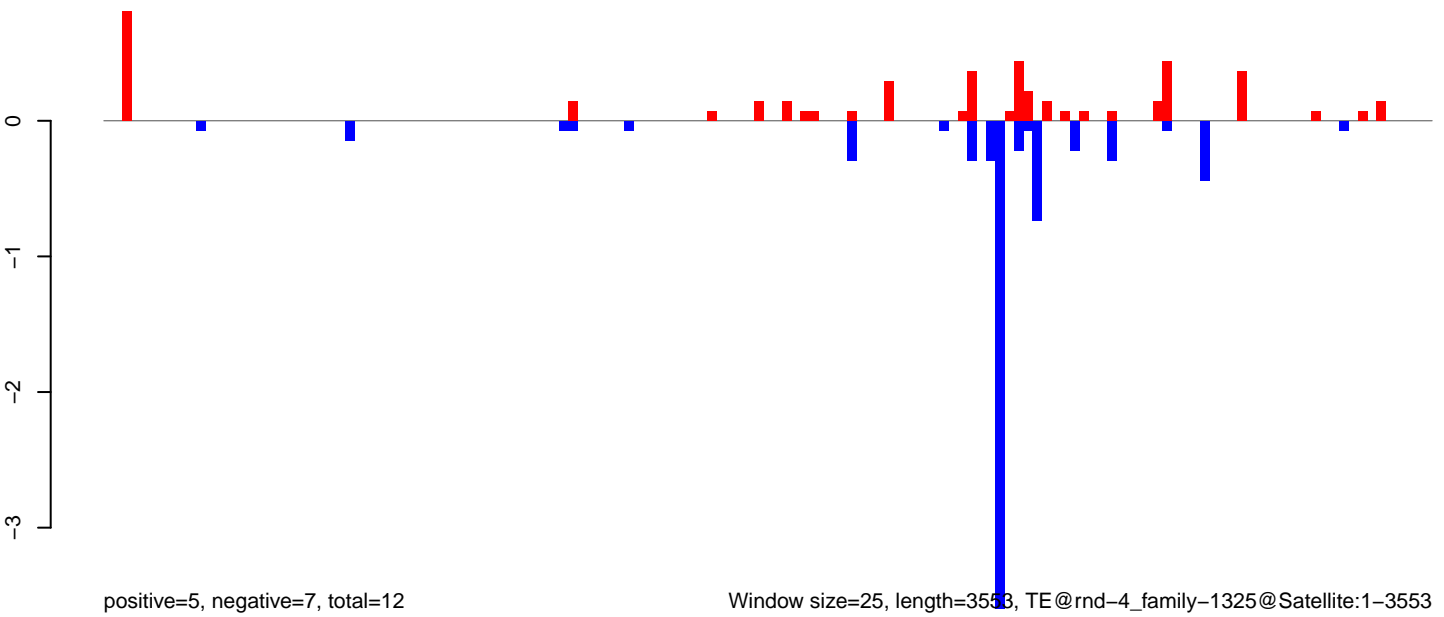
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

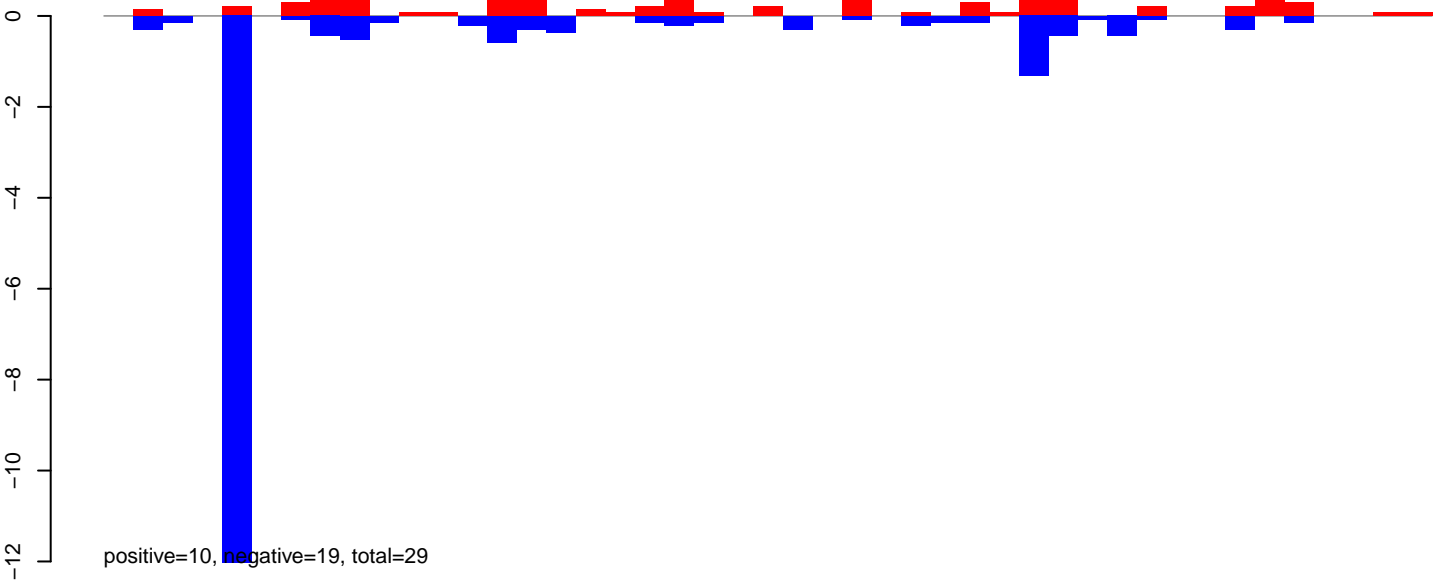


AeAlbo\_MaleWhole\_CT.rep

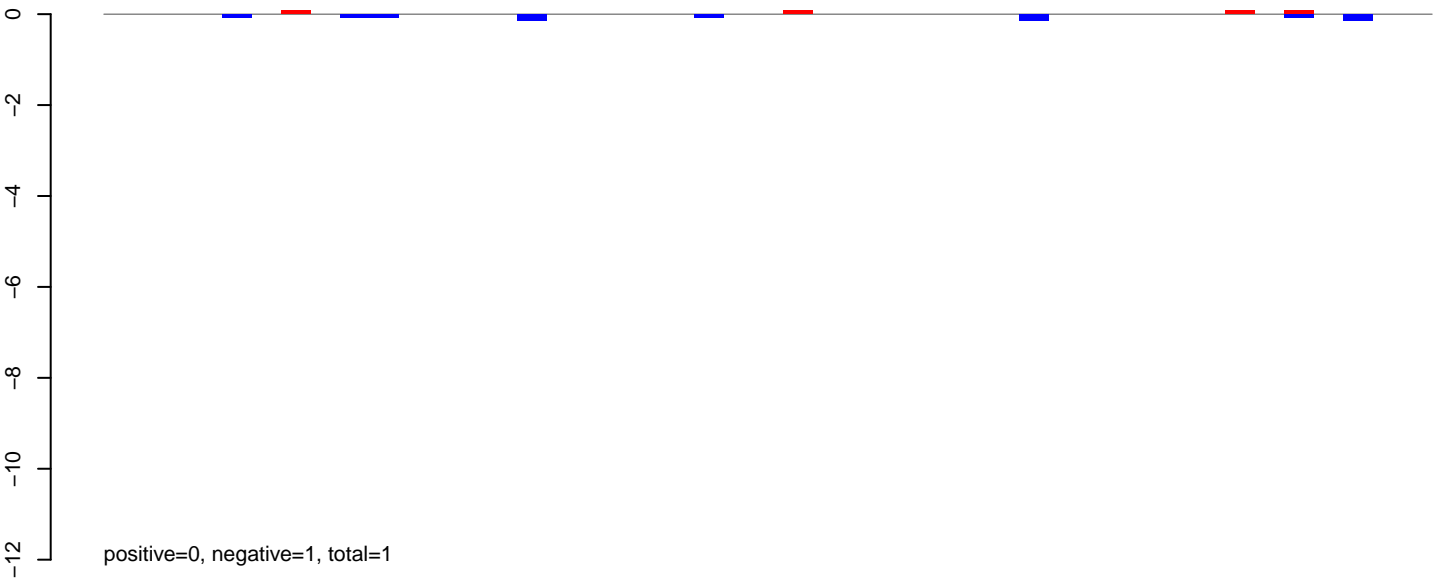


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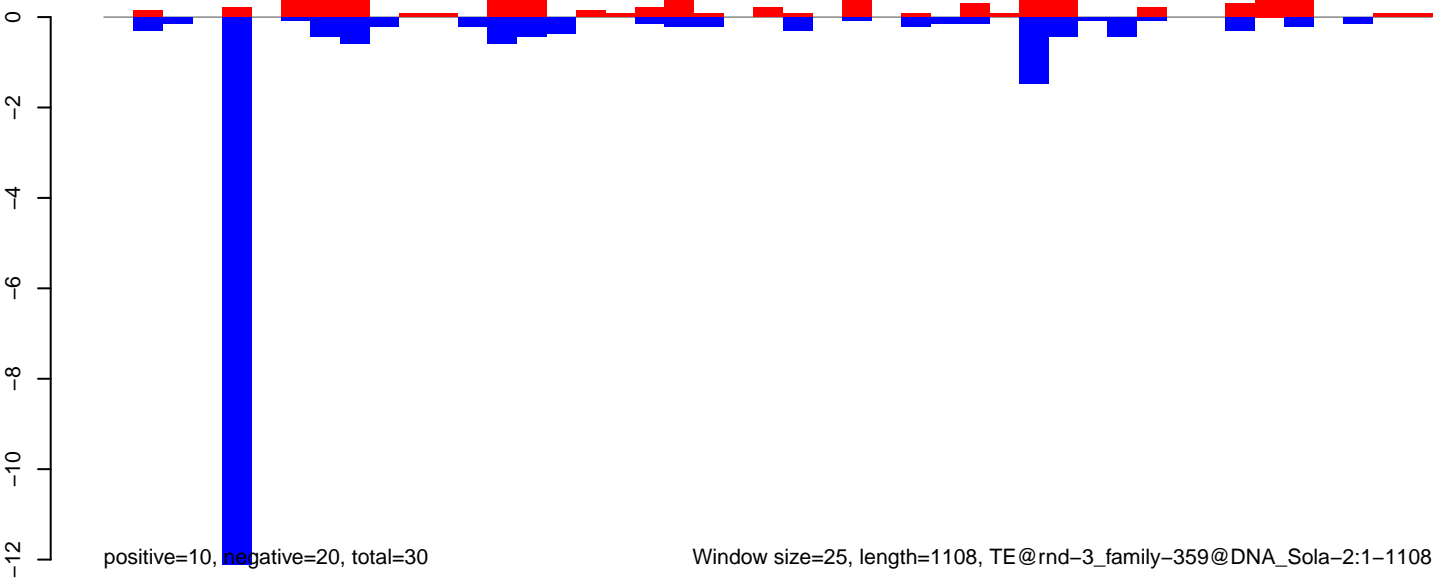
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

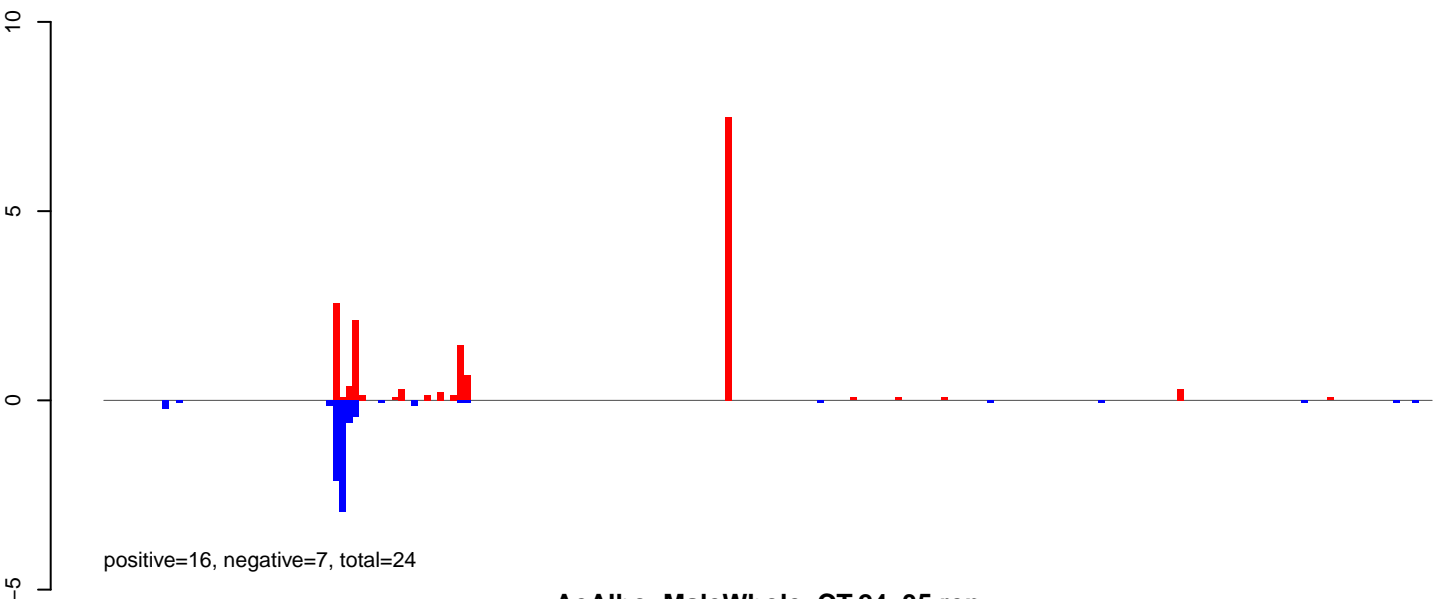


AeAlbo\_MaleWhole\_CT.rep

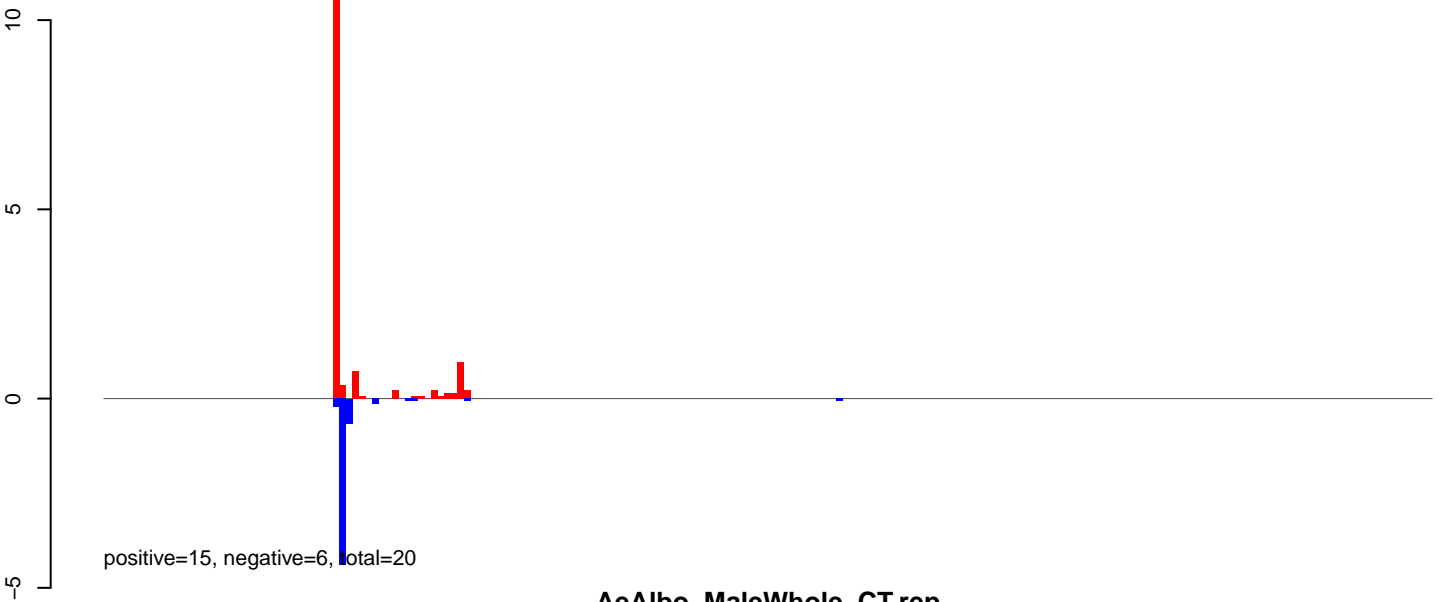


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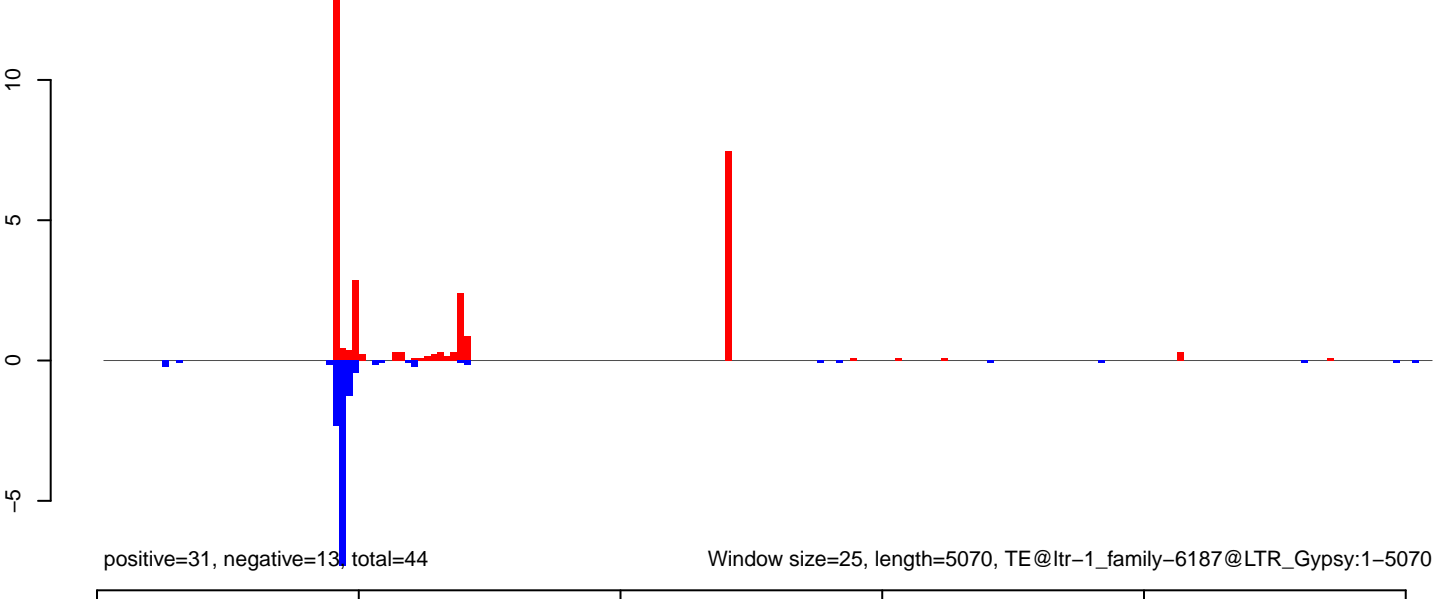
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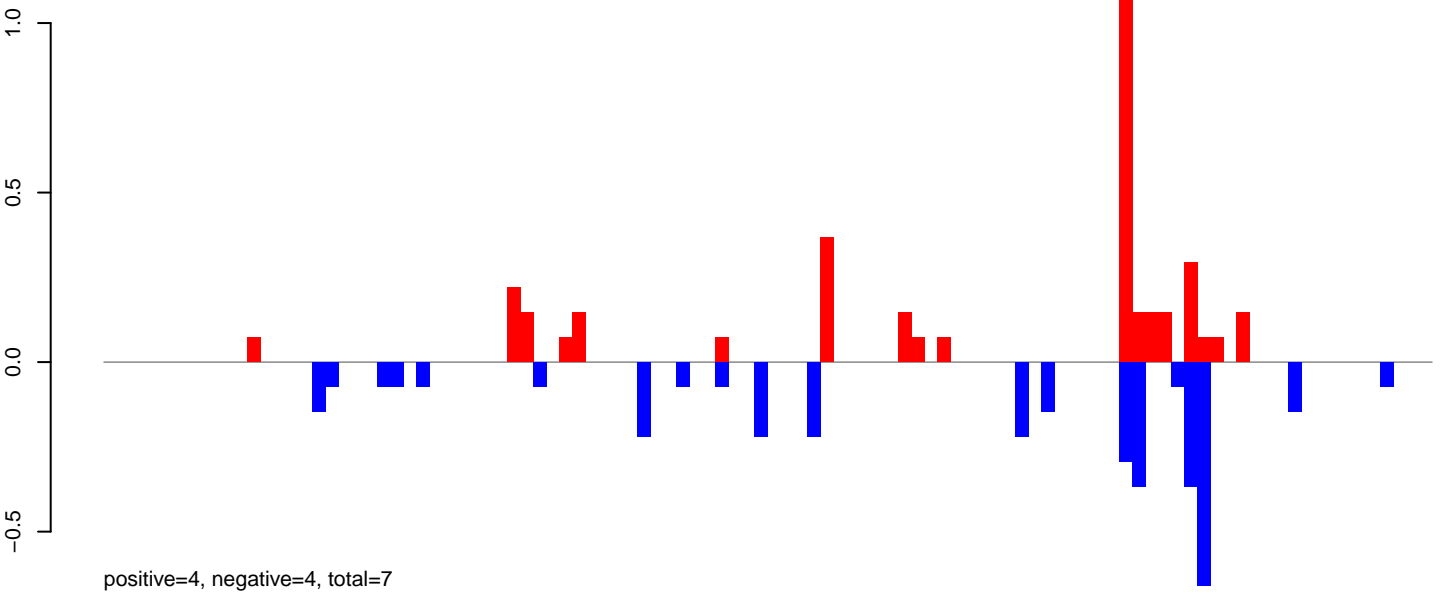
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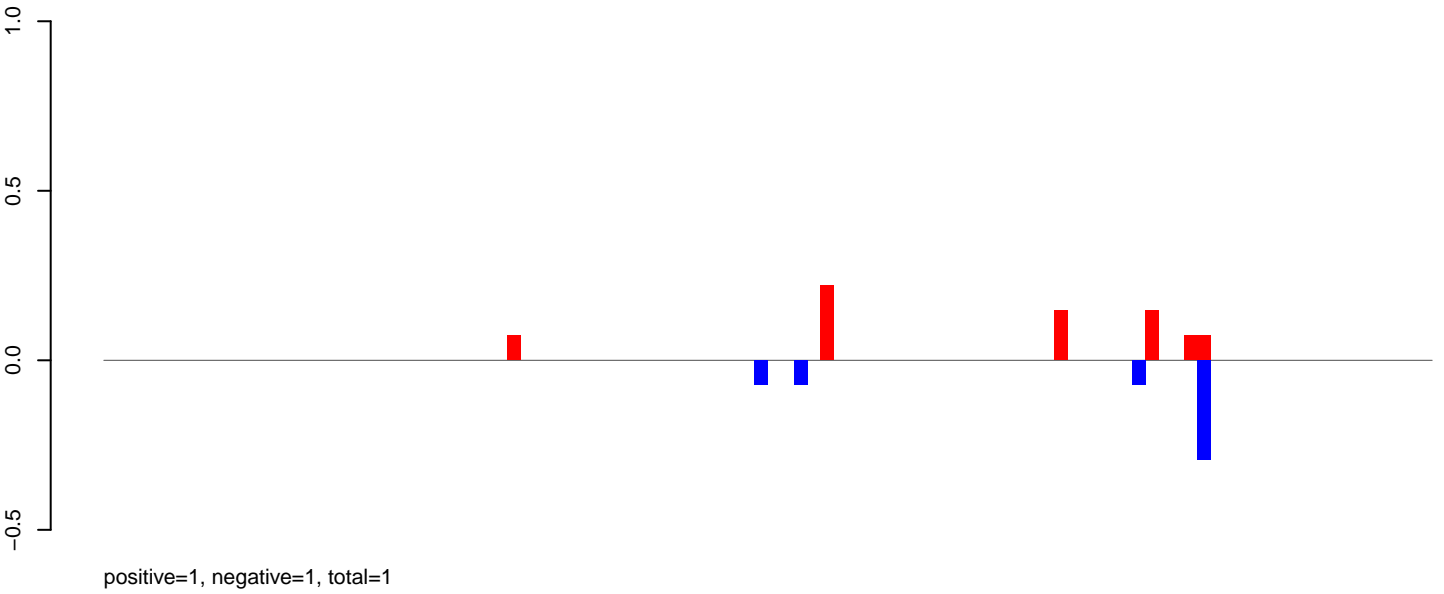
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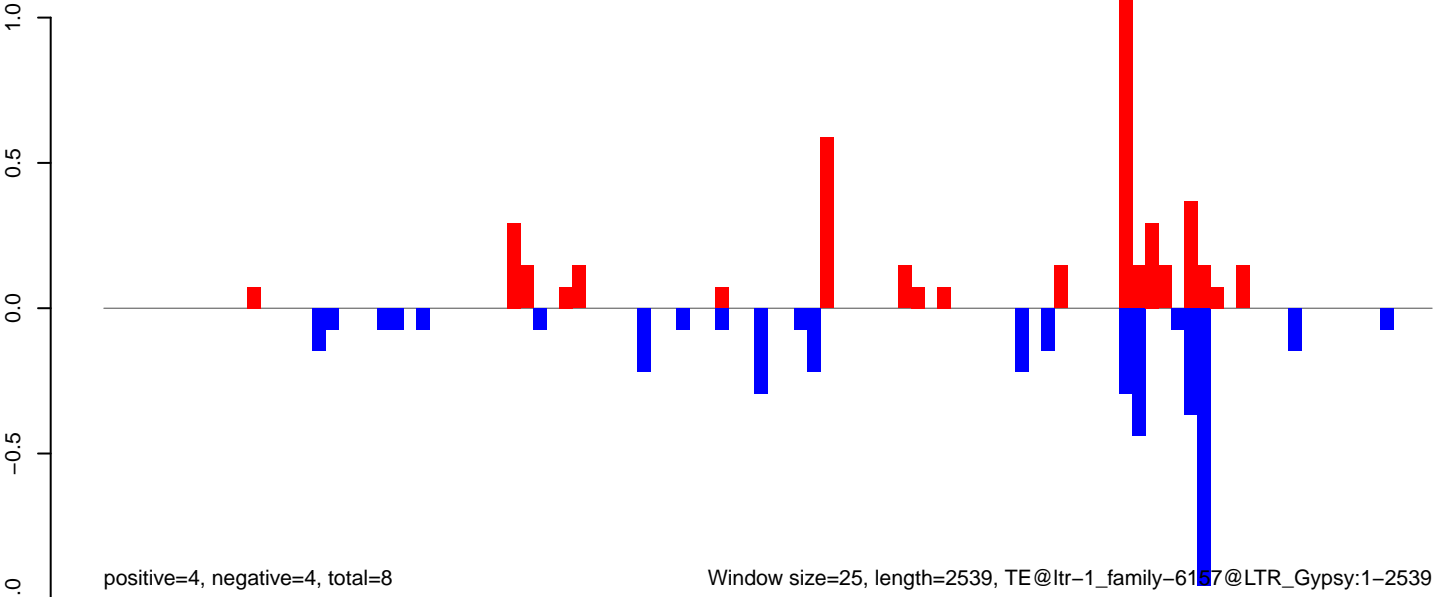
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

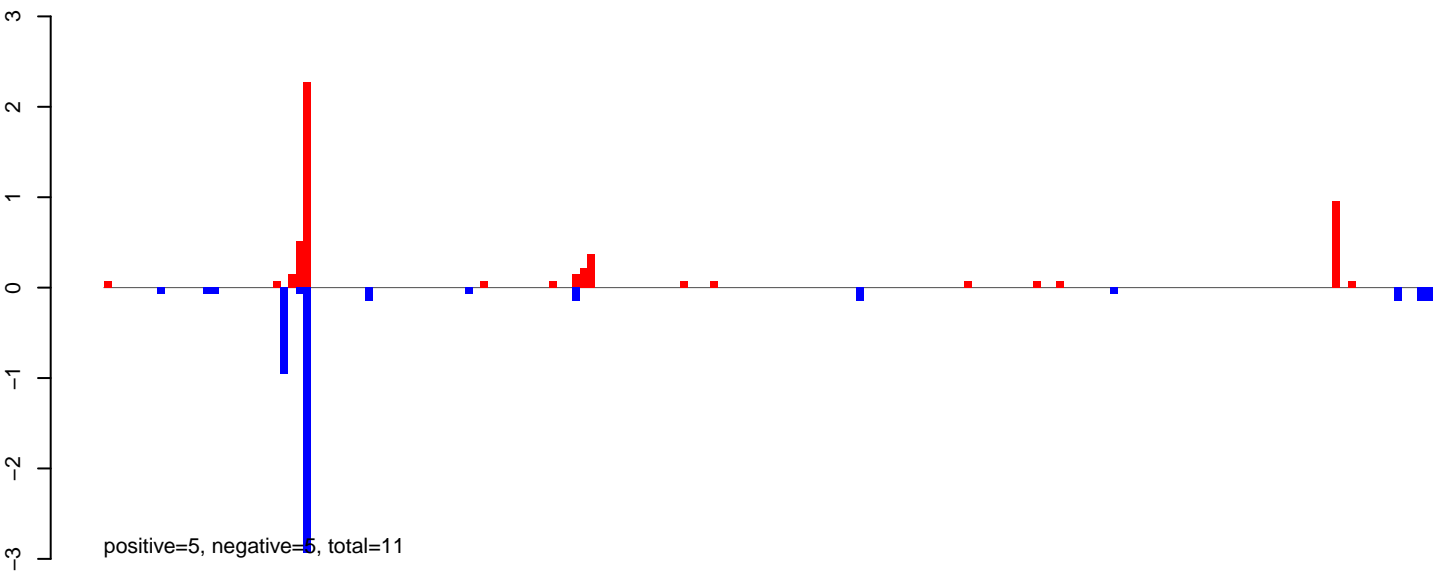


AeAlbo\_MaleWhole\_CT.rep

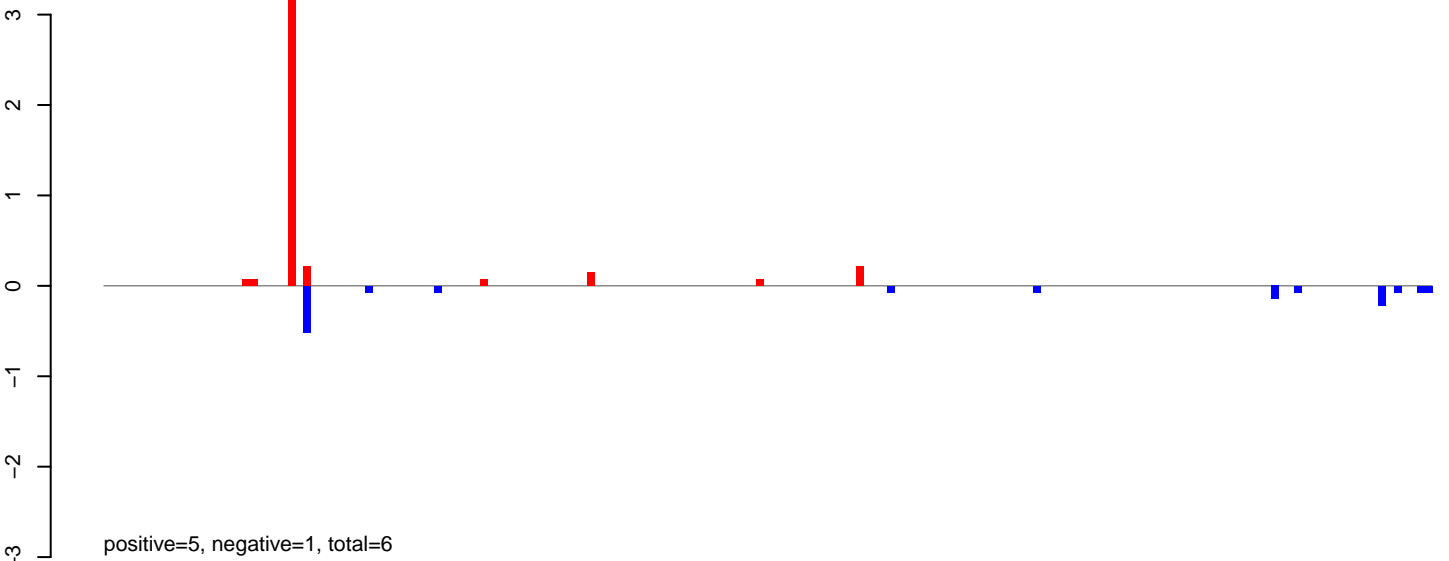


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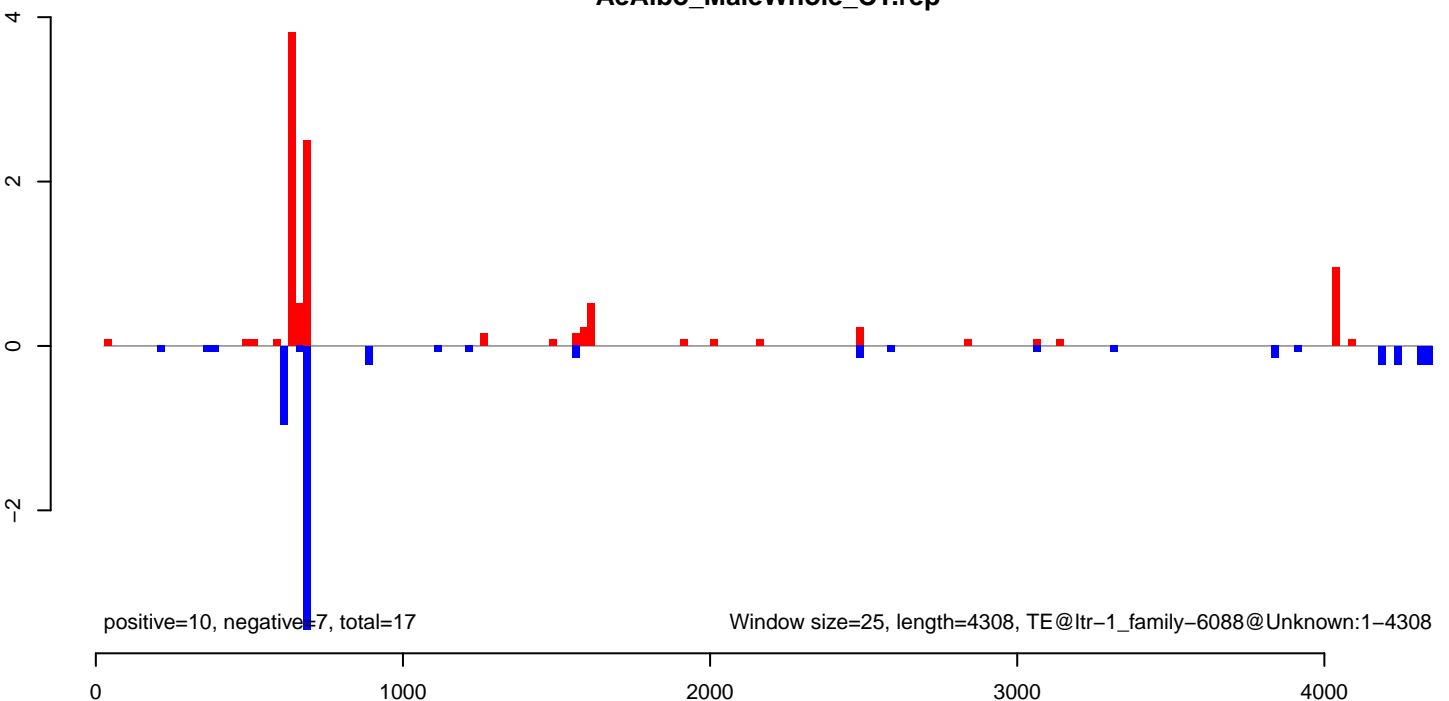
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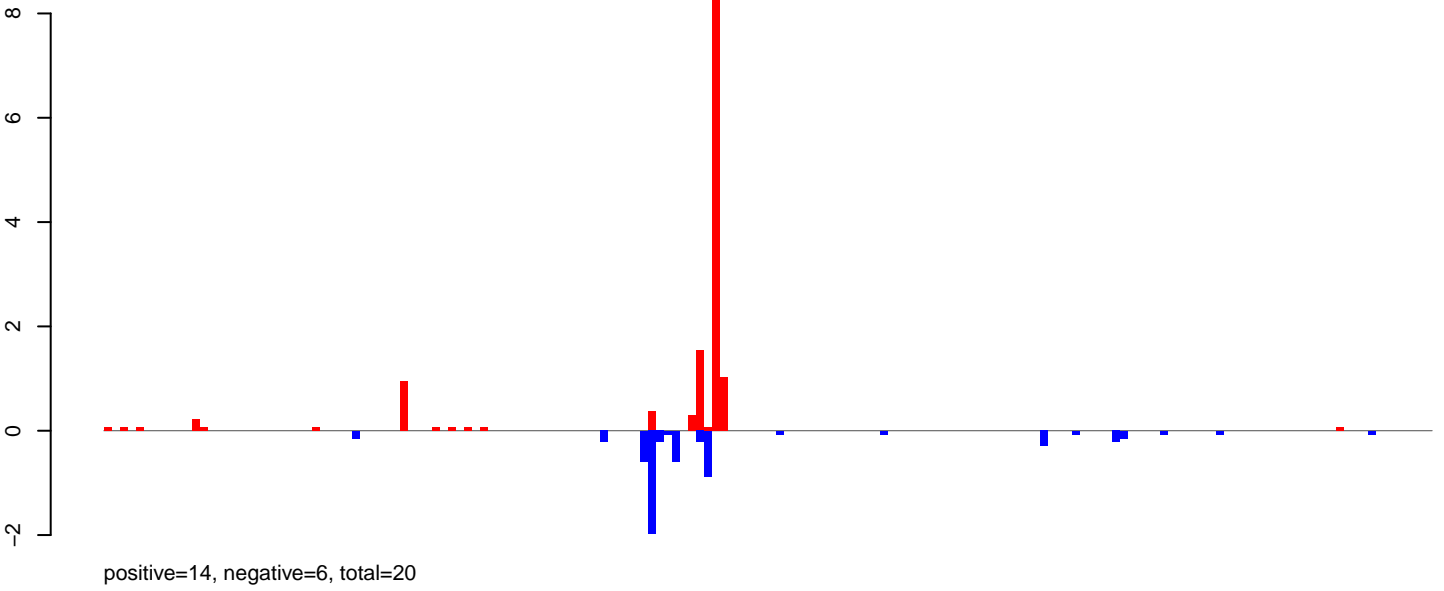
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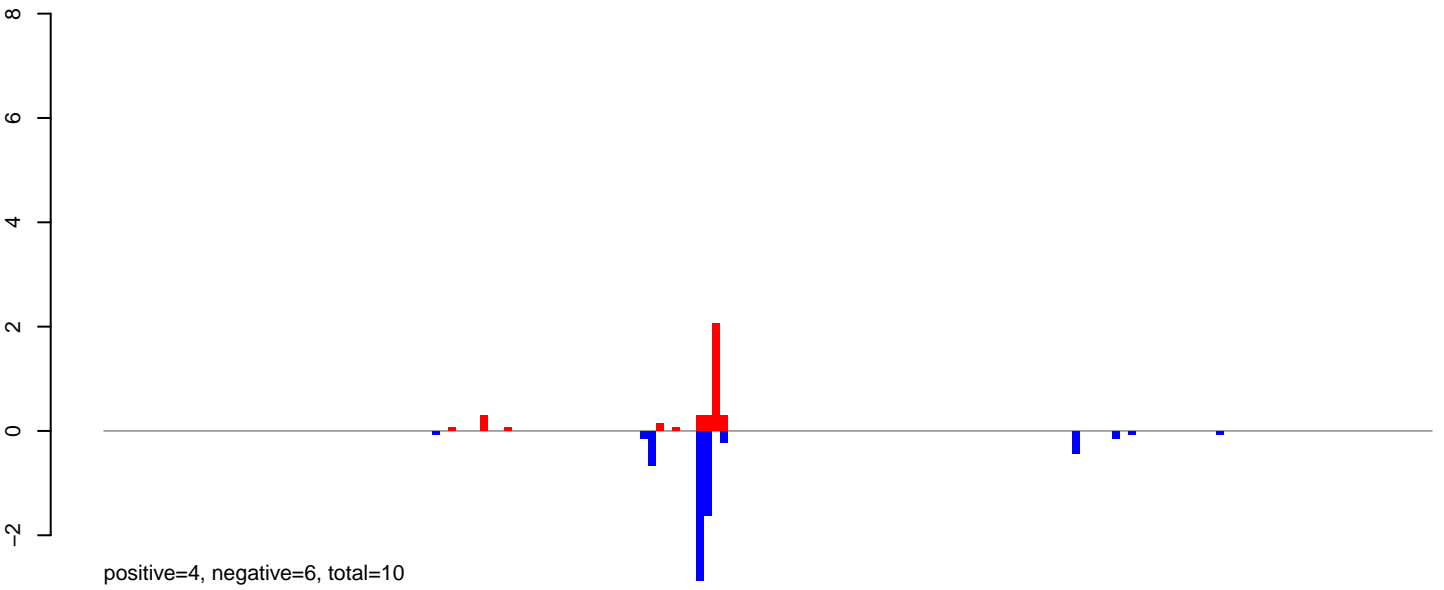
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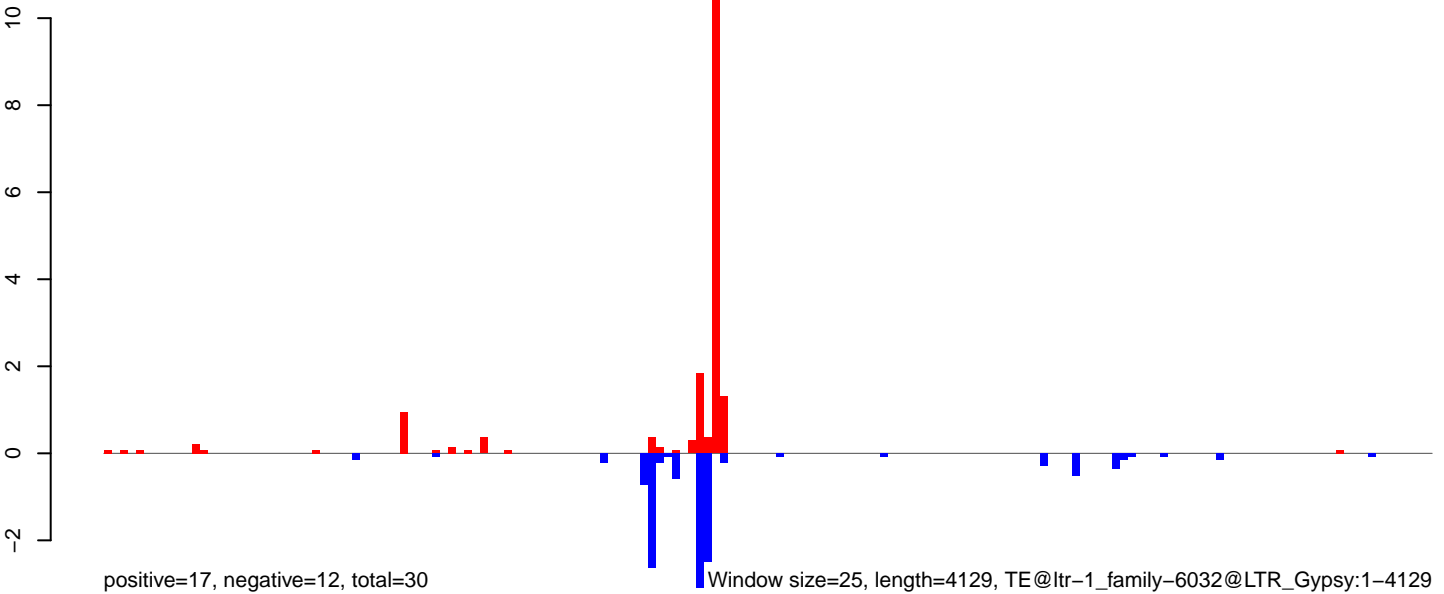
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



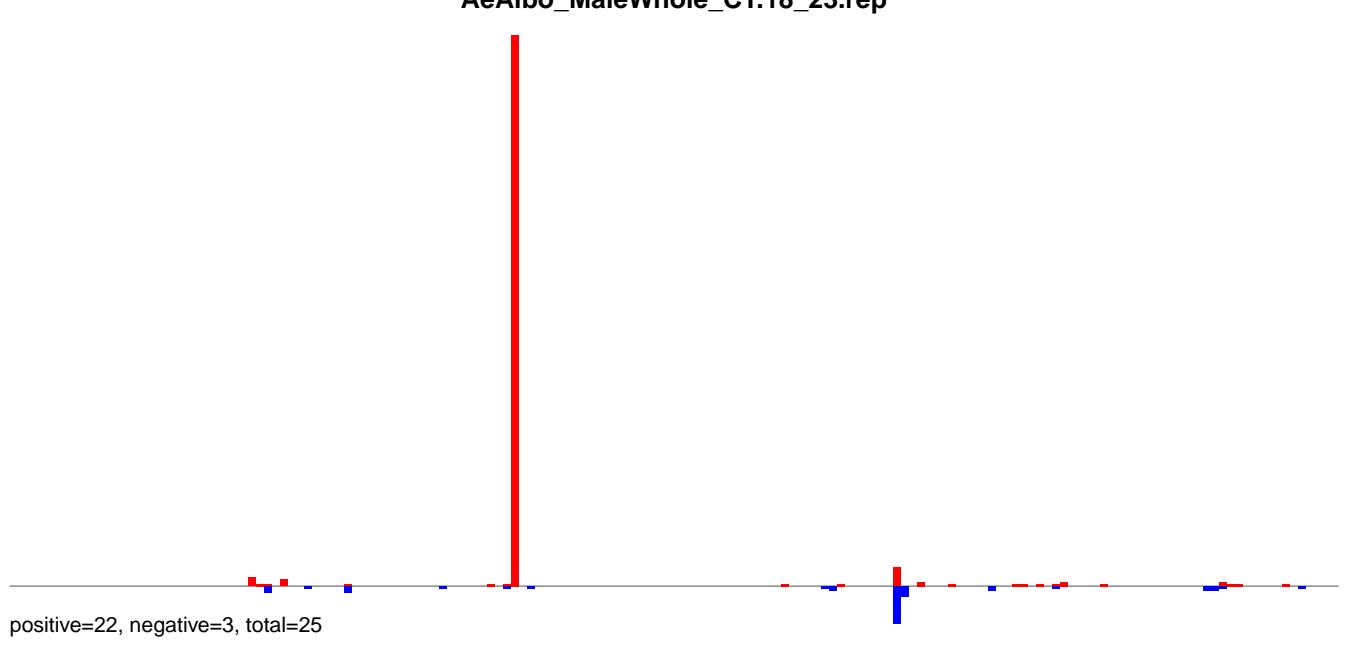
**AeAlbo\_MaleWhole\_CT.rep**



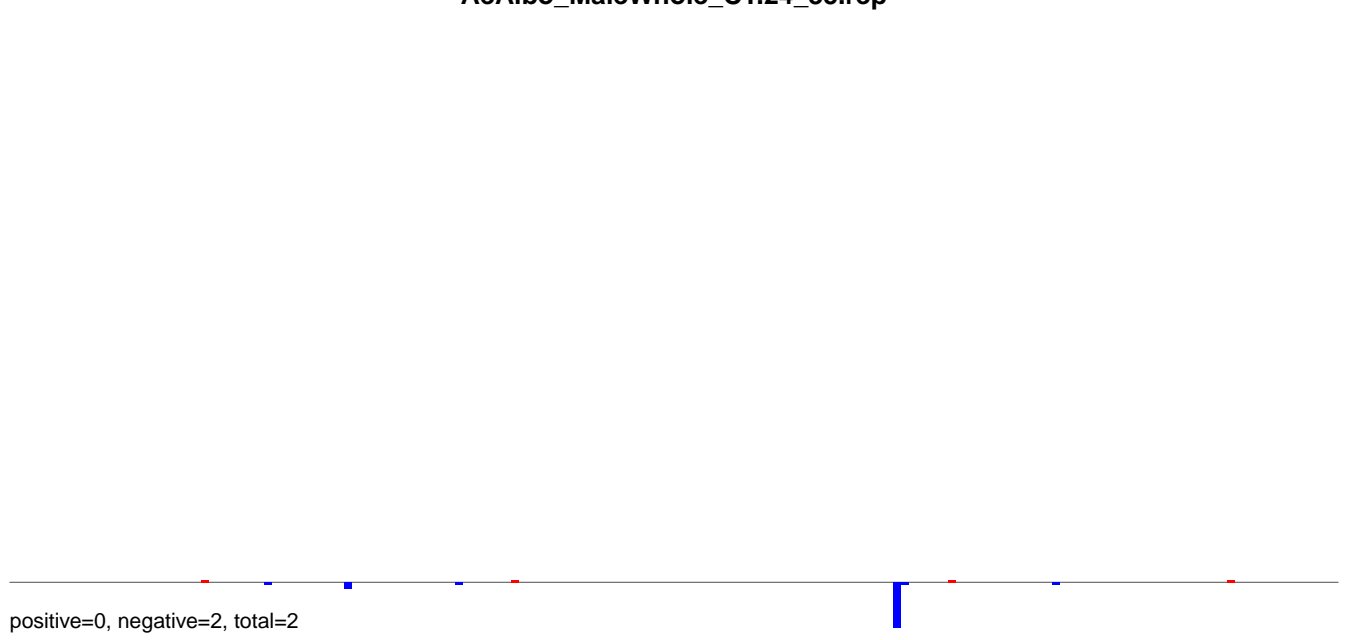
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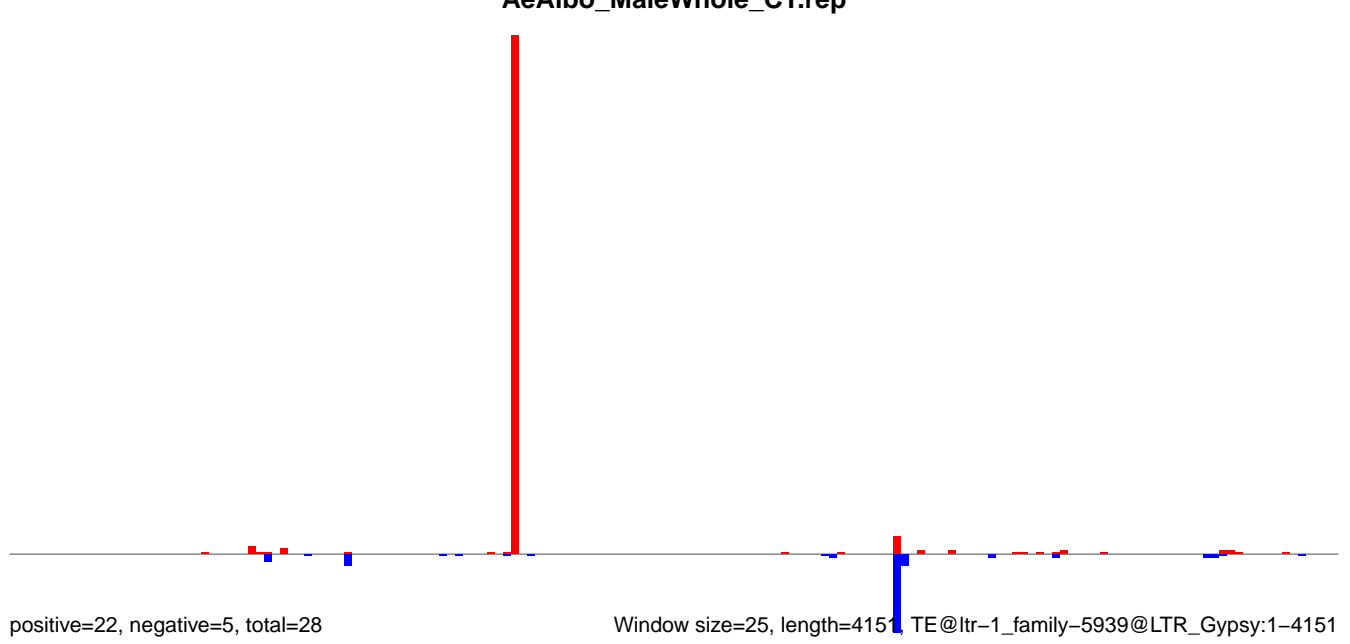
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

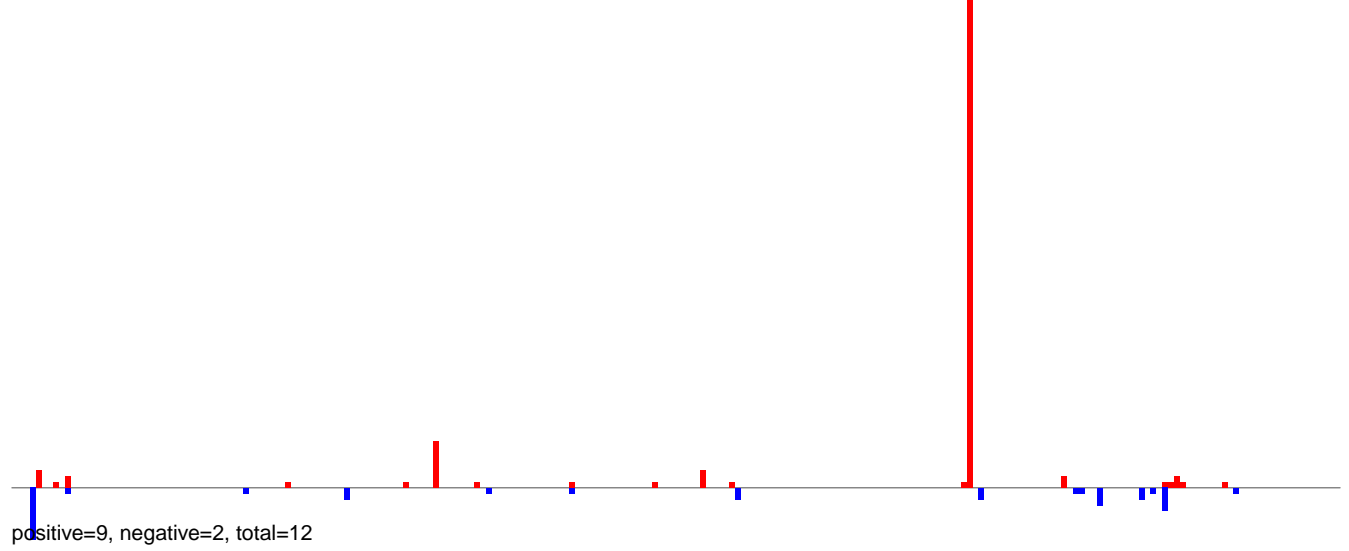


**AeAlbo\_MaleWhole\_CT.rep**





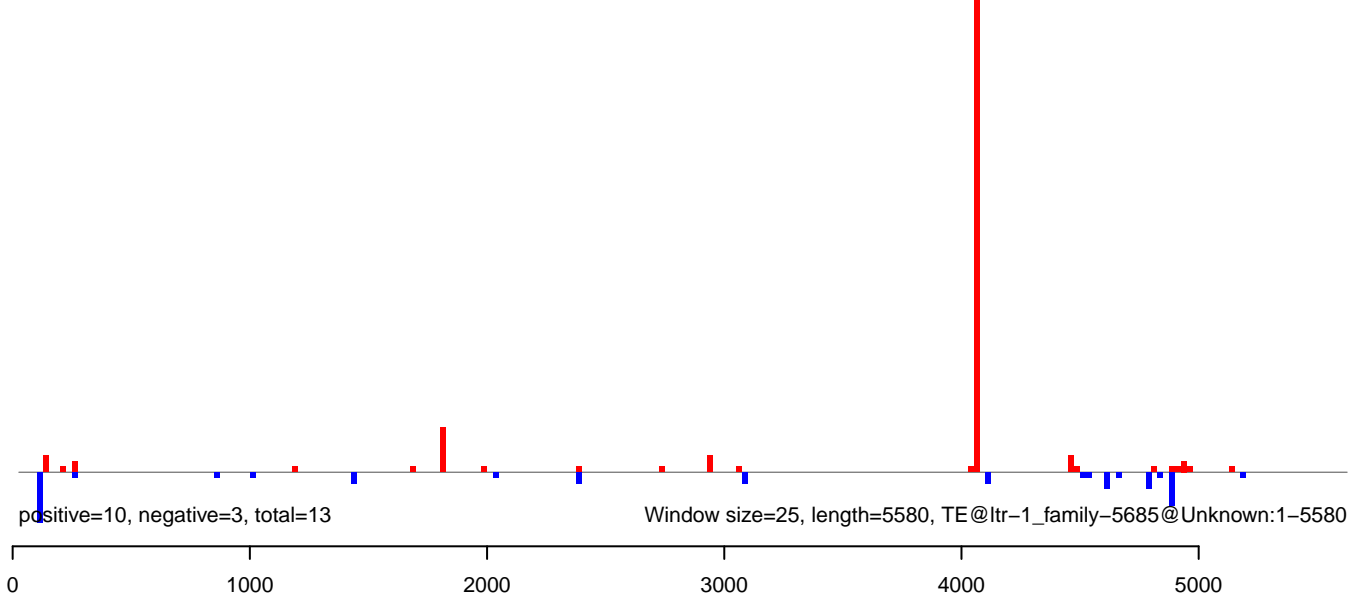
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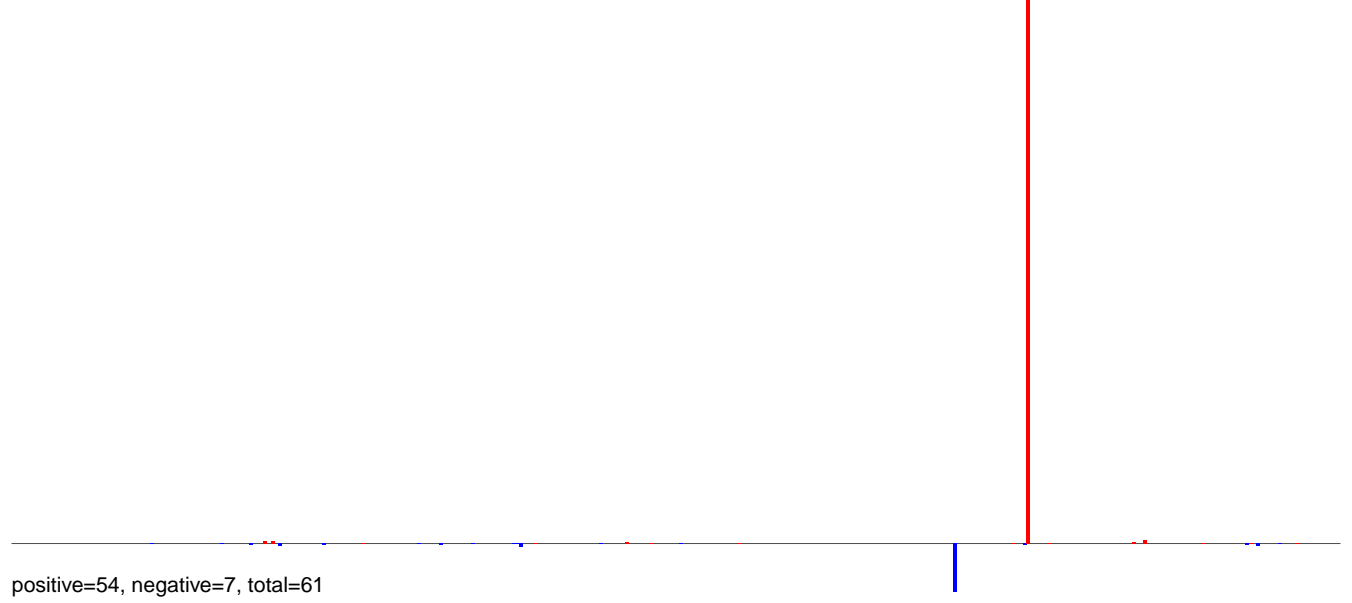
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AeAlbo\_MaleWhole\_CT.rep



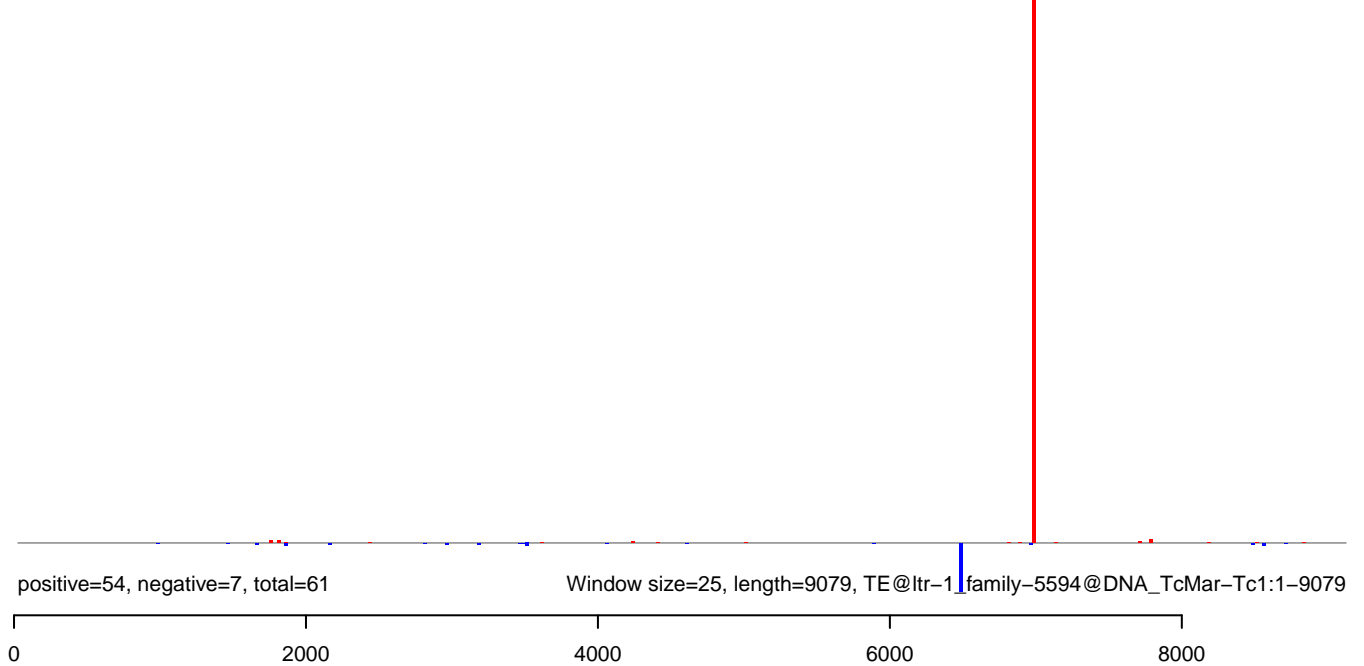
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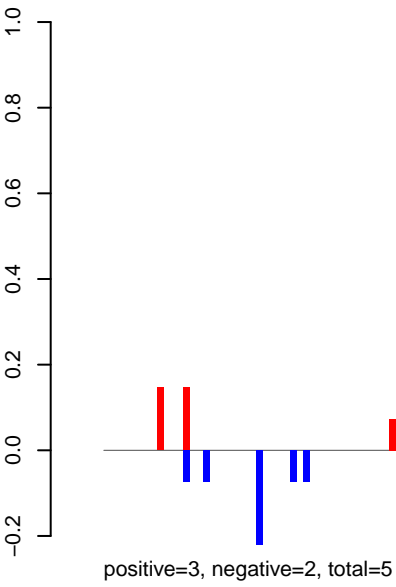
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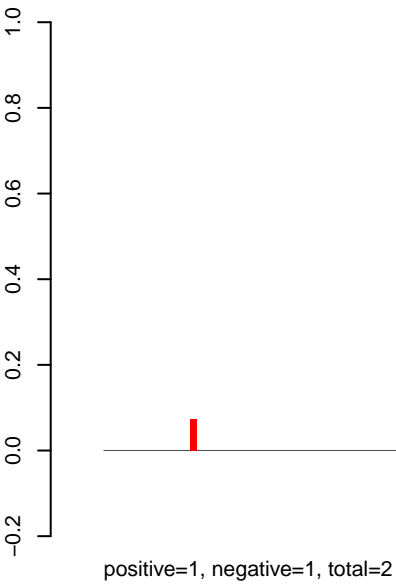
**AeAlbo\_MaleWhole\_CT.rep**



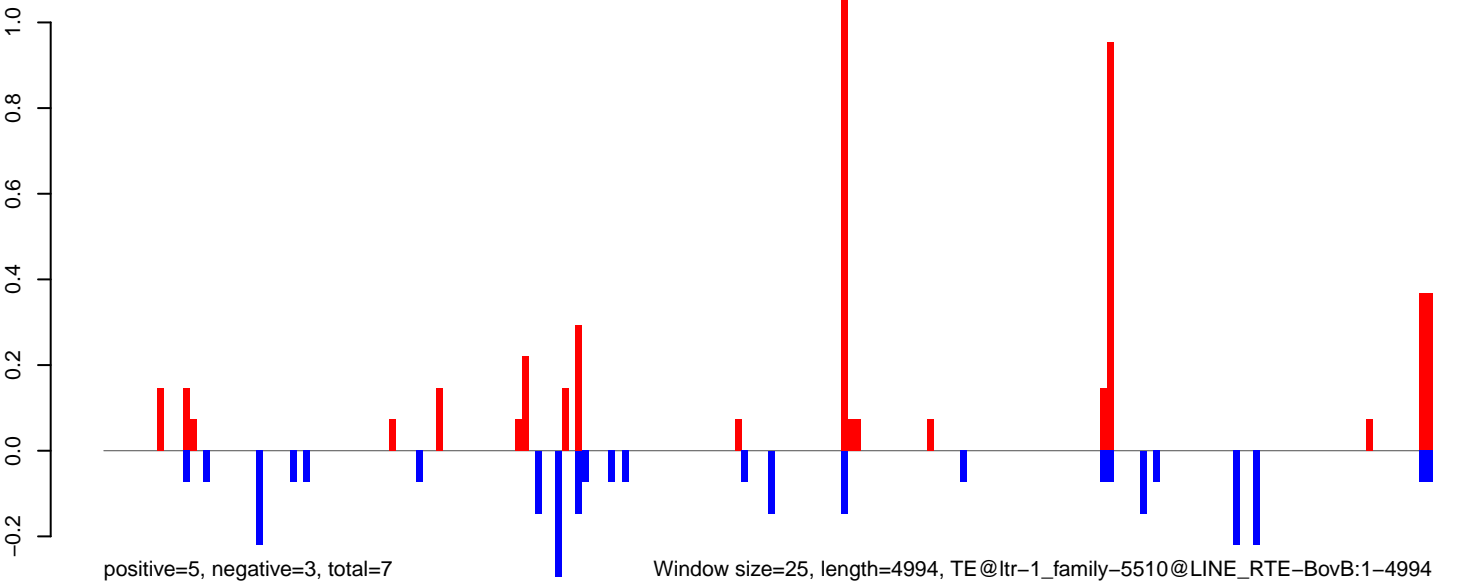
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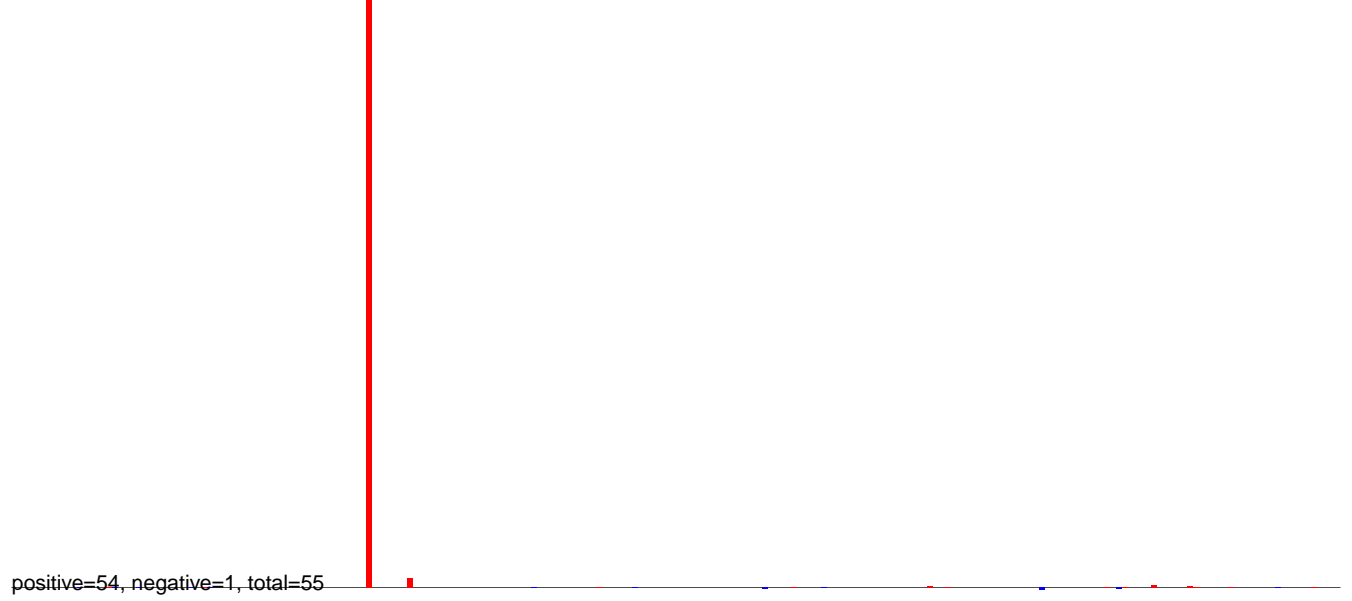
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**AeAlbo\_MaleWhole\_CT.rep**



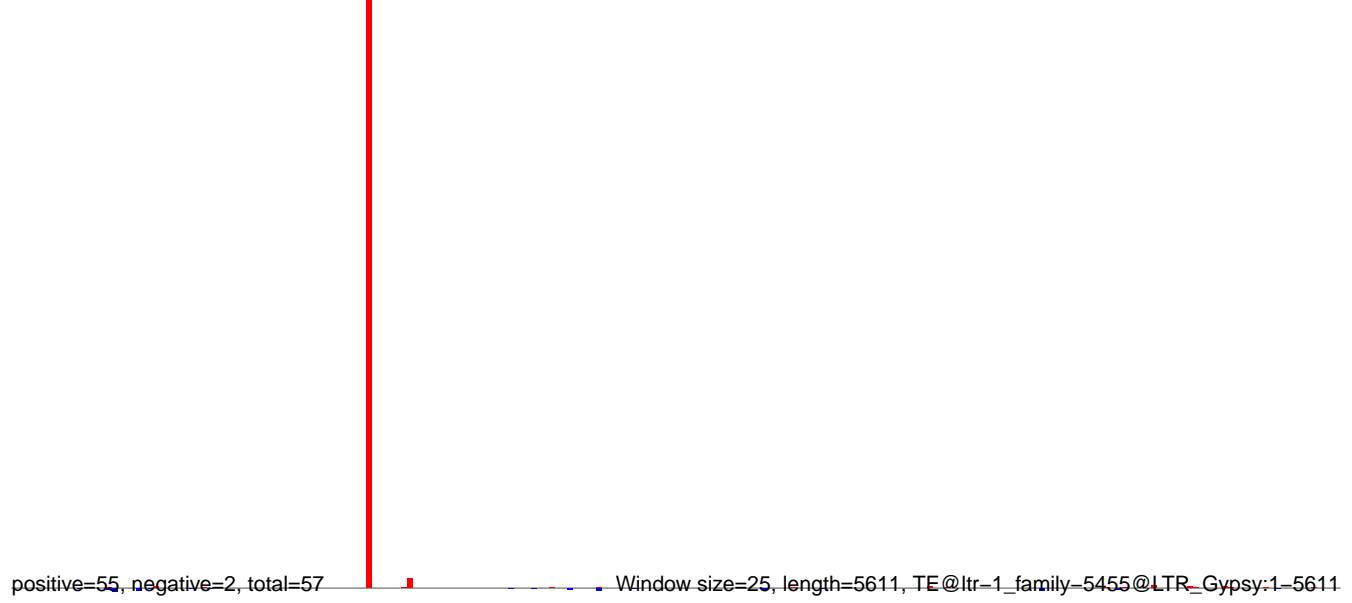
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



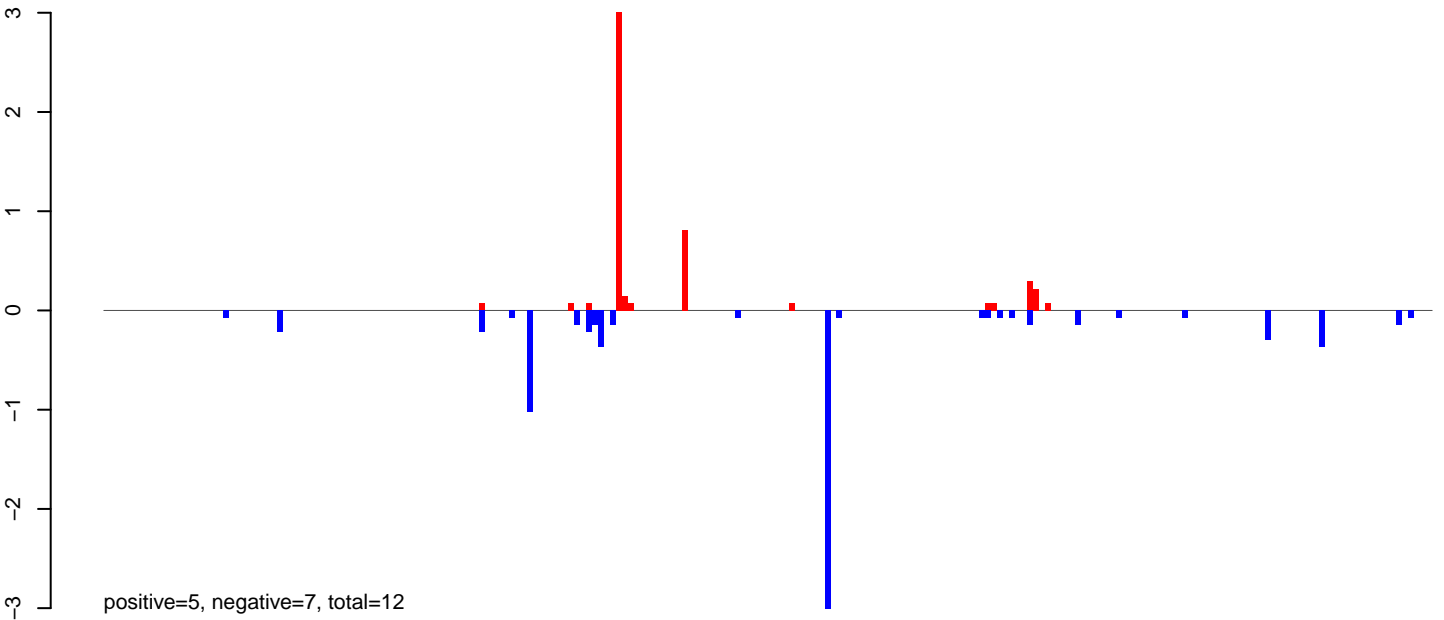
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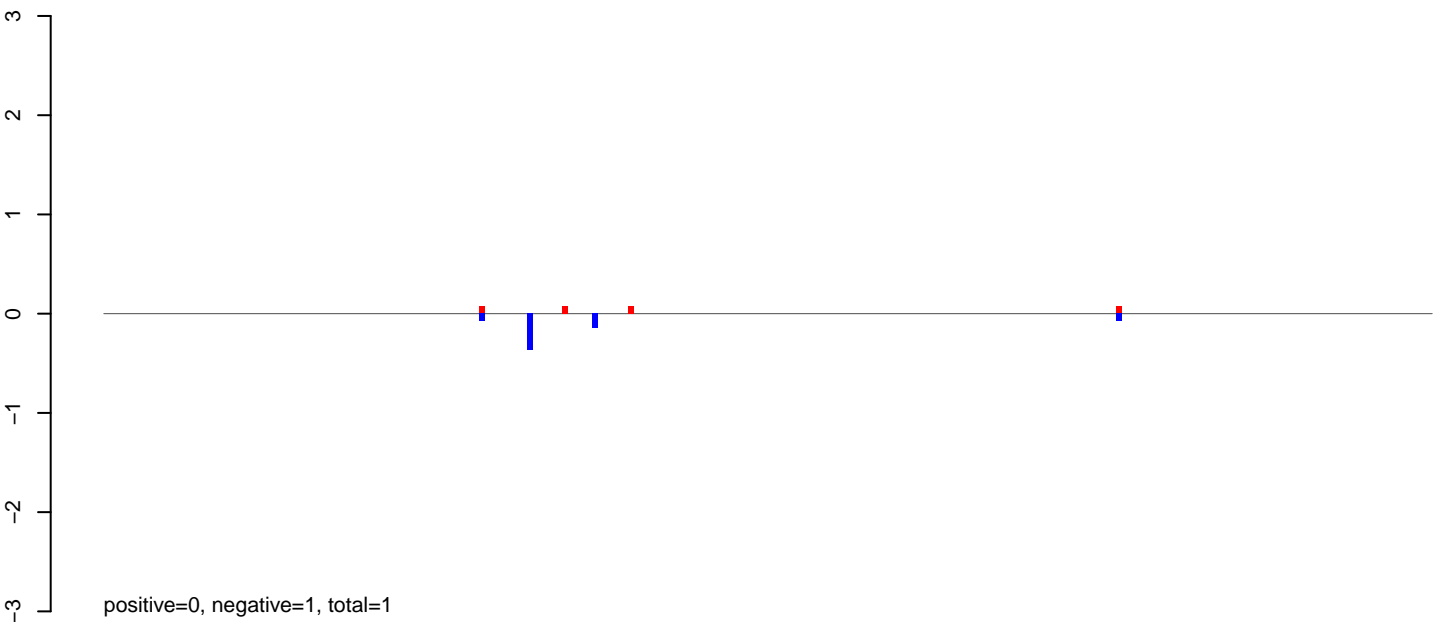
**AeAlbo\_MaleWhole\_CT.rep**



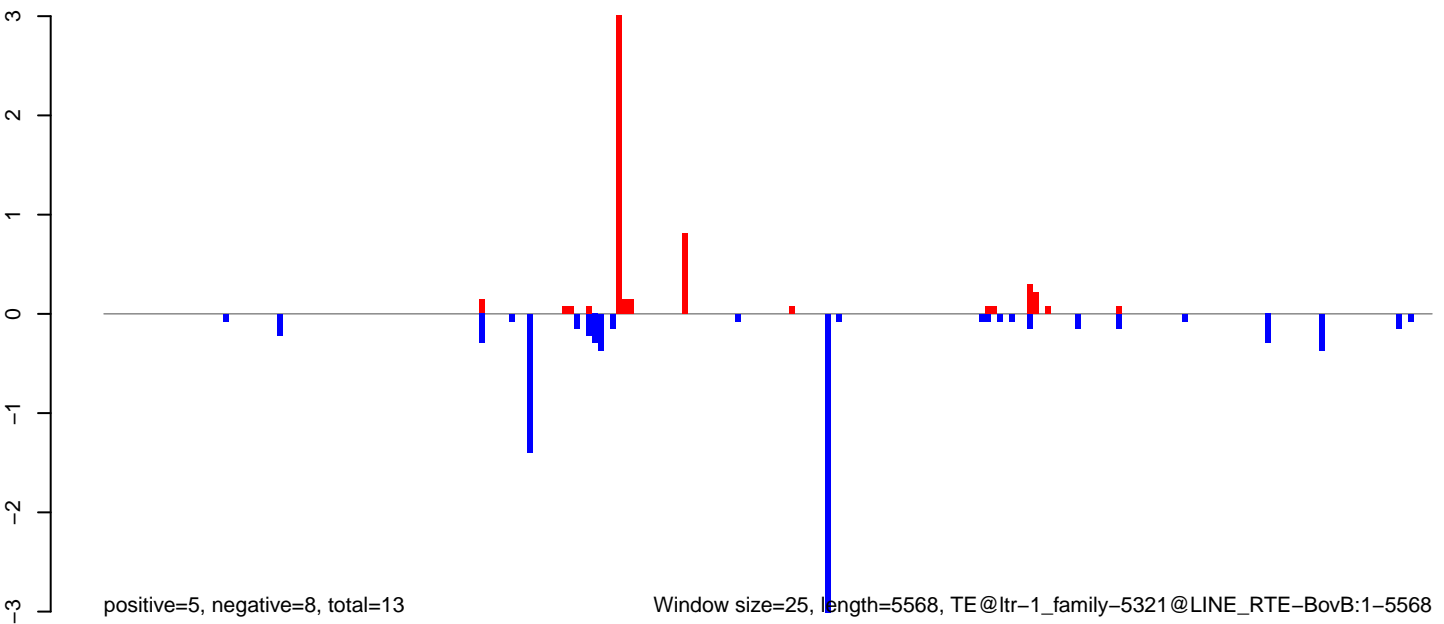
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AeAlbo\_MaleWhole\_CT.24\_35.rep

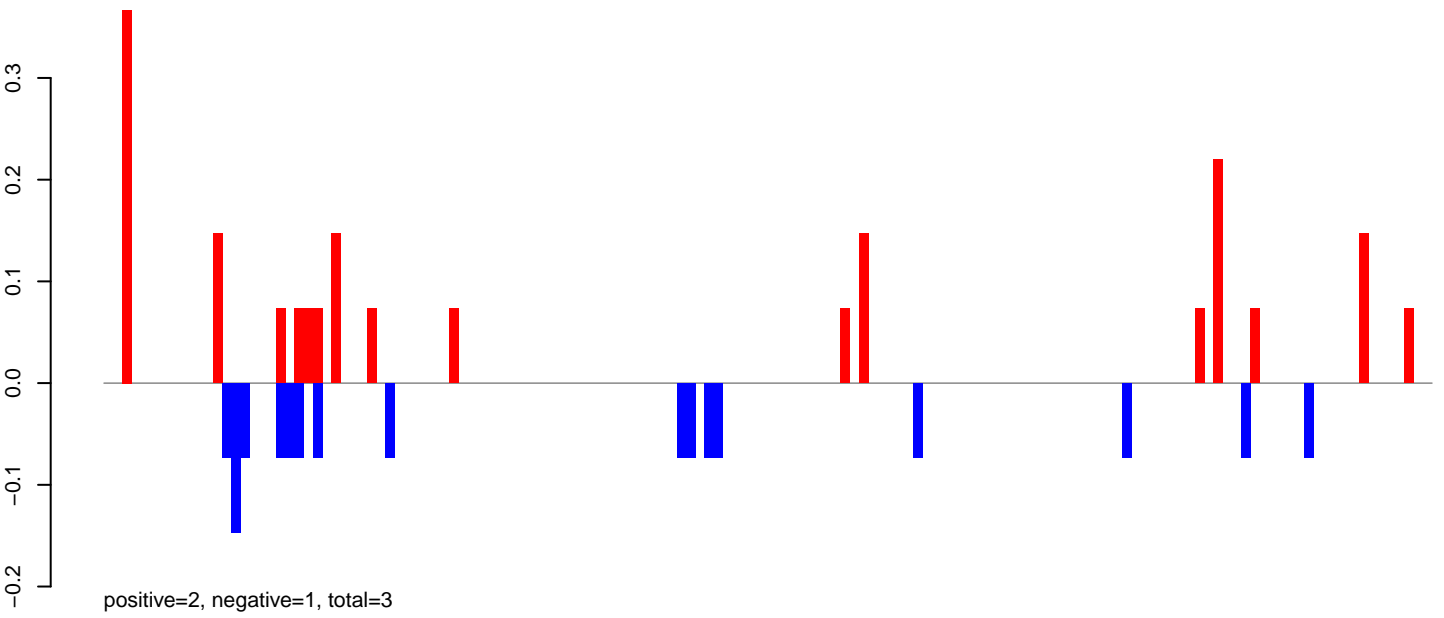


AeAlbo\_MaleWhole\_CT.rep

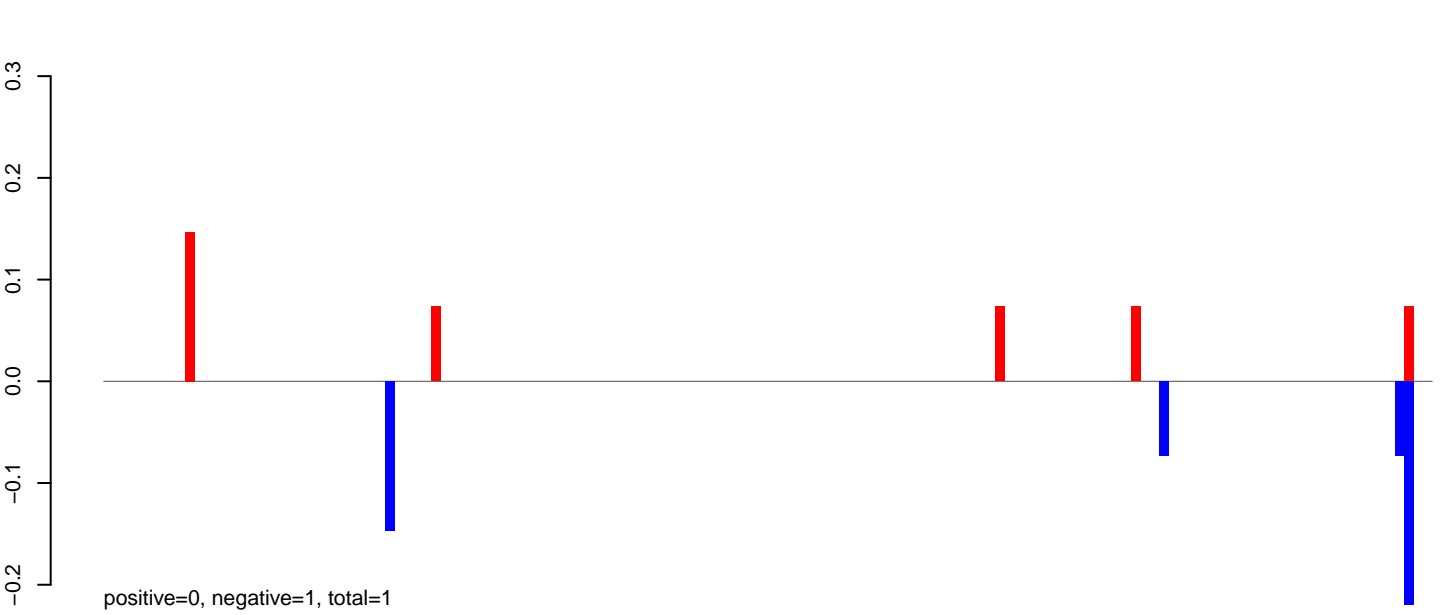


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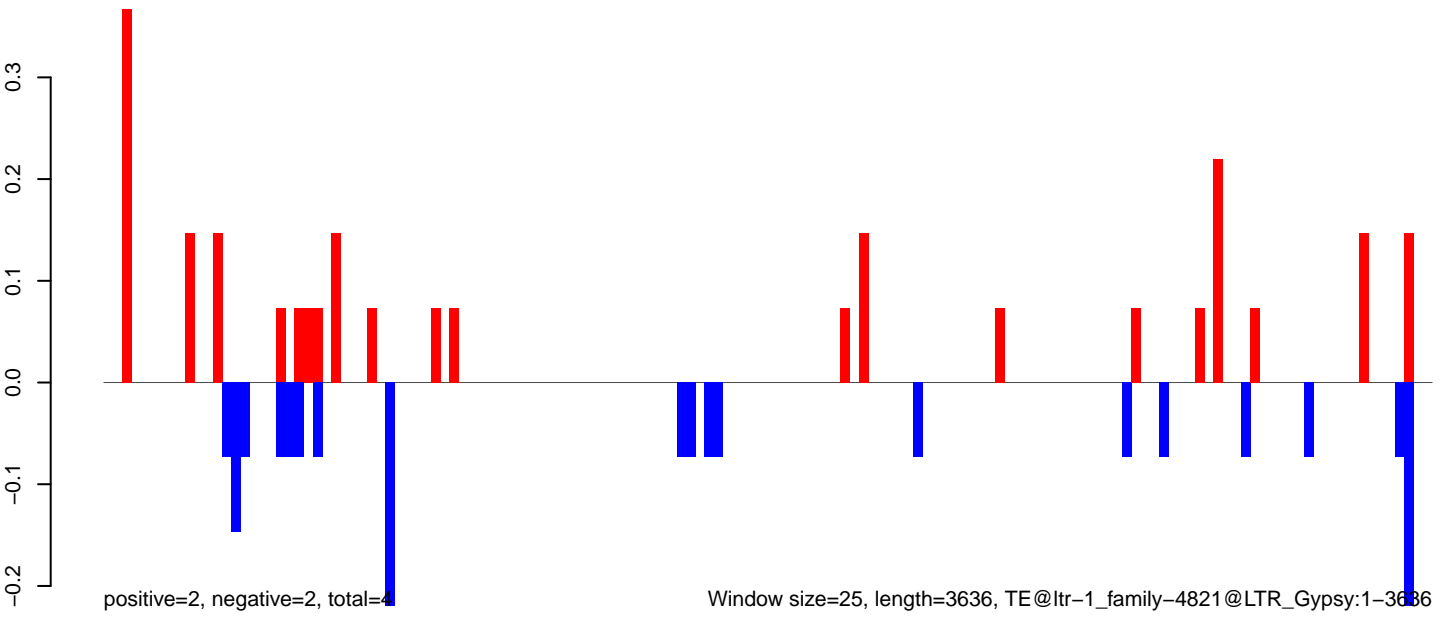
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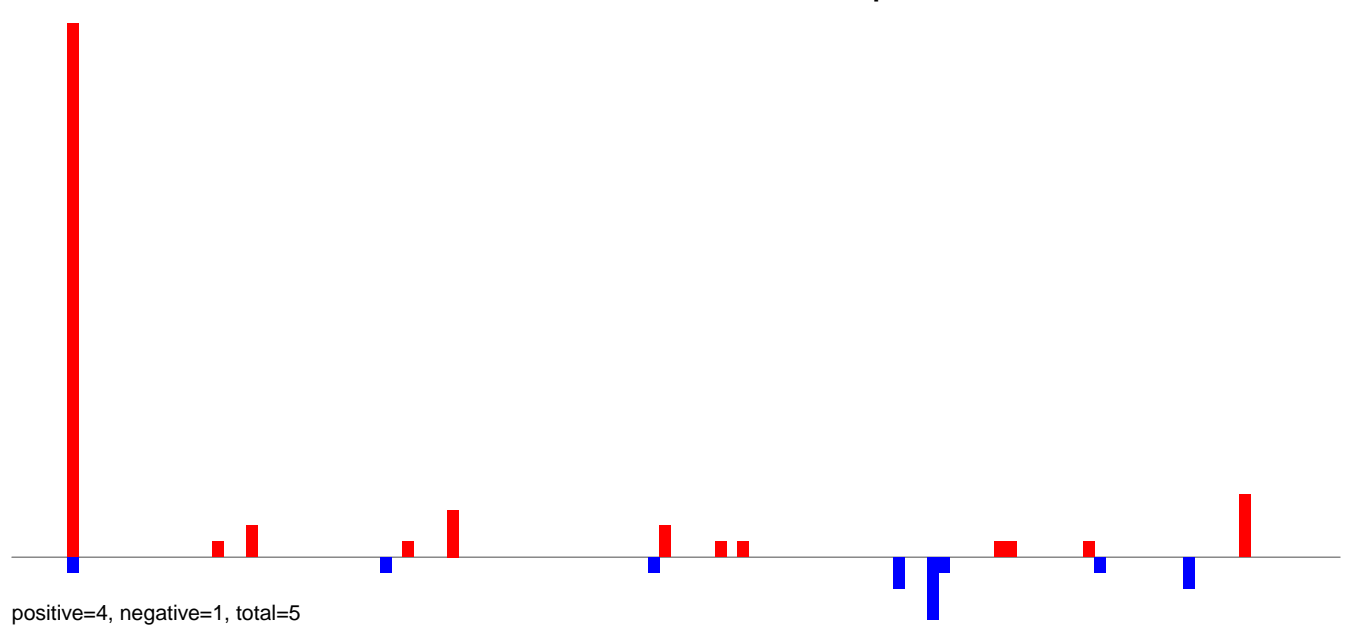
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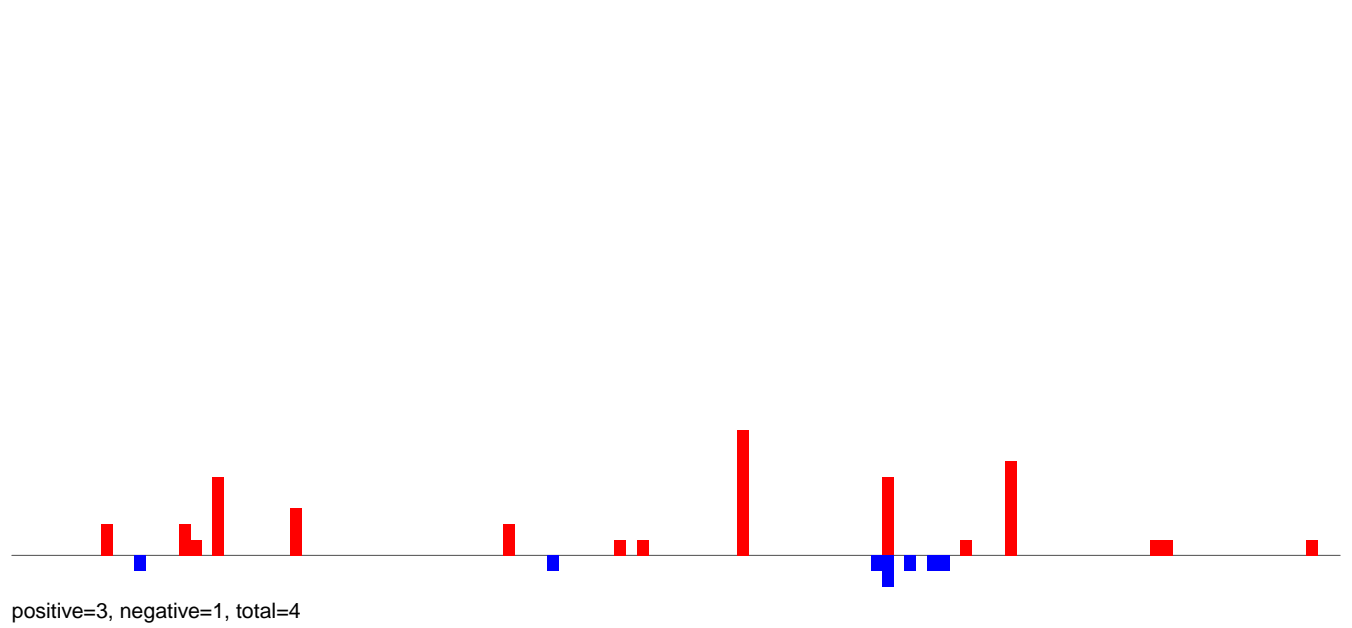
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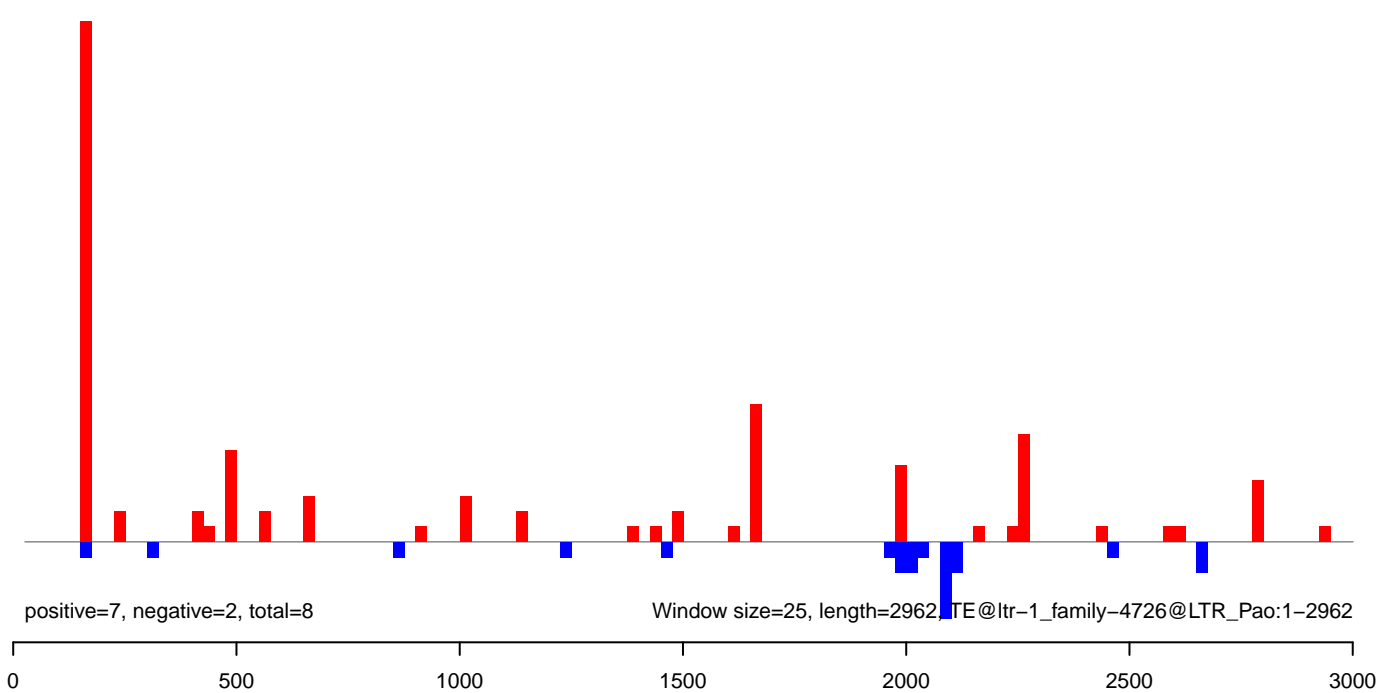
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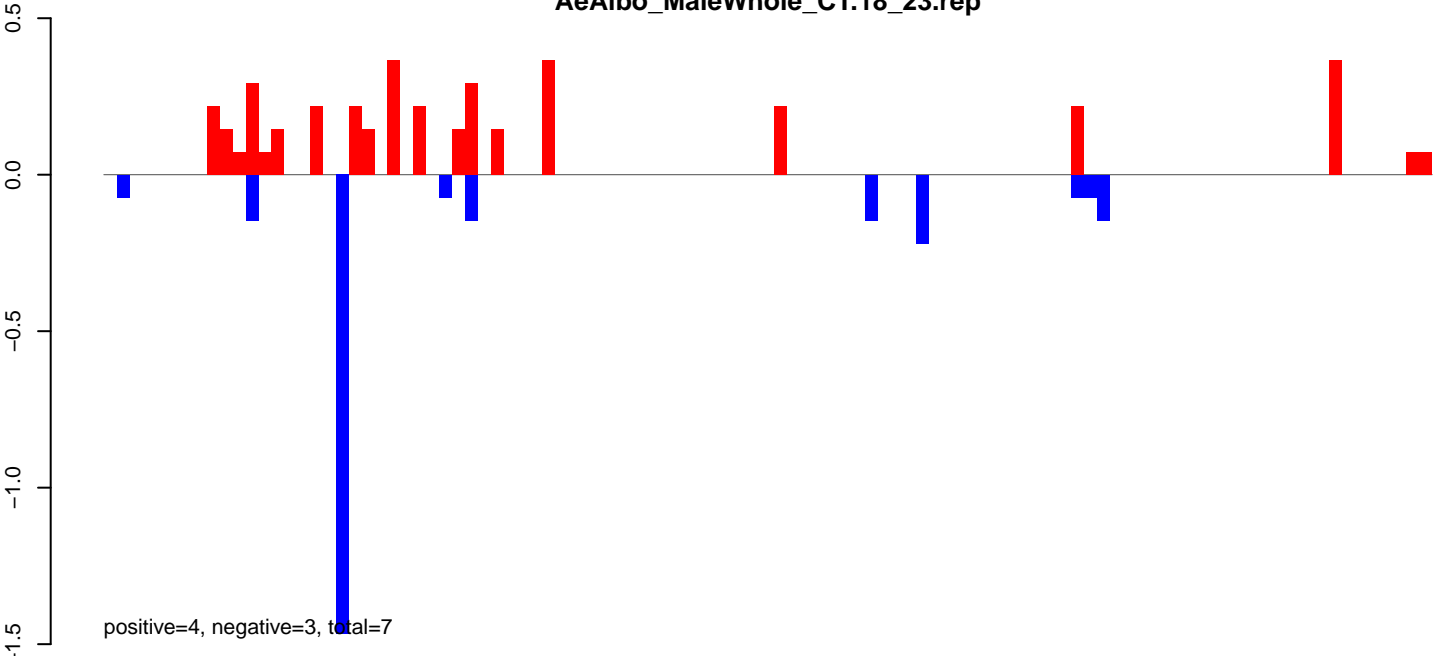
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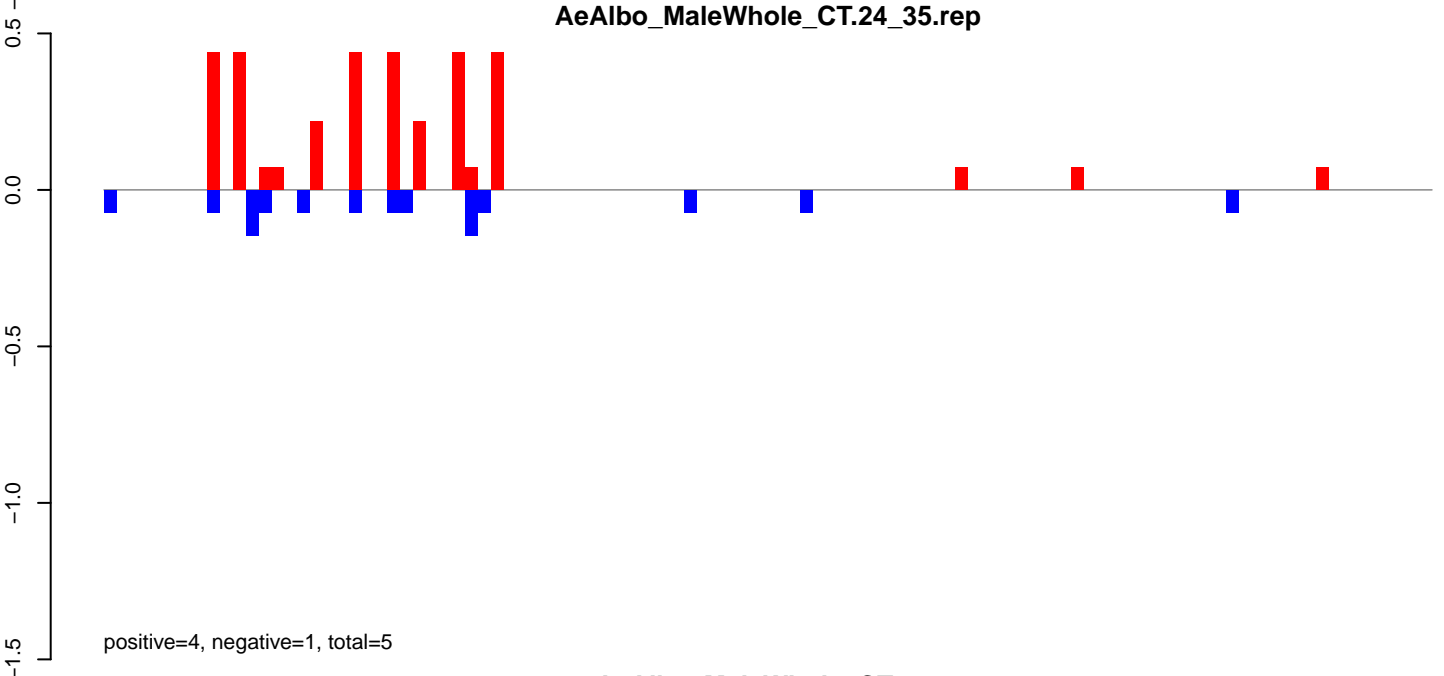
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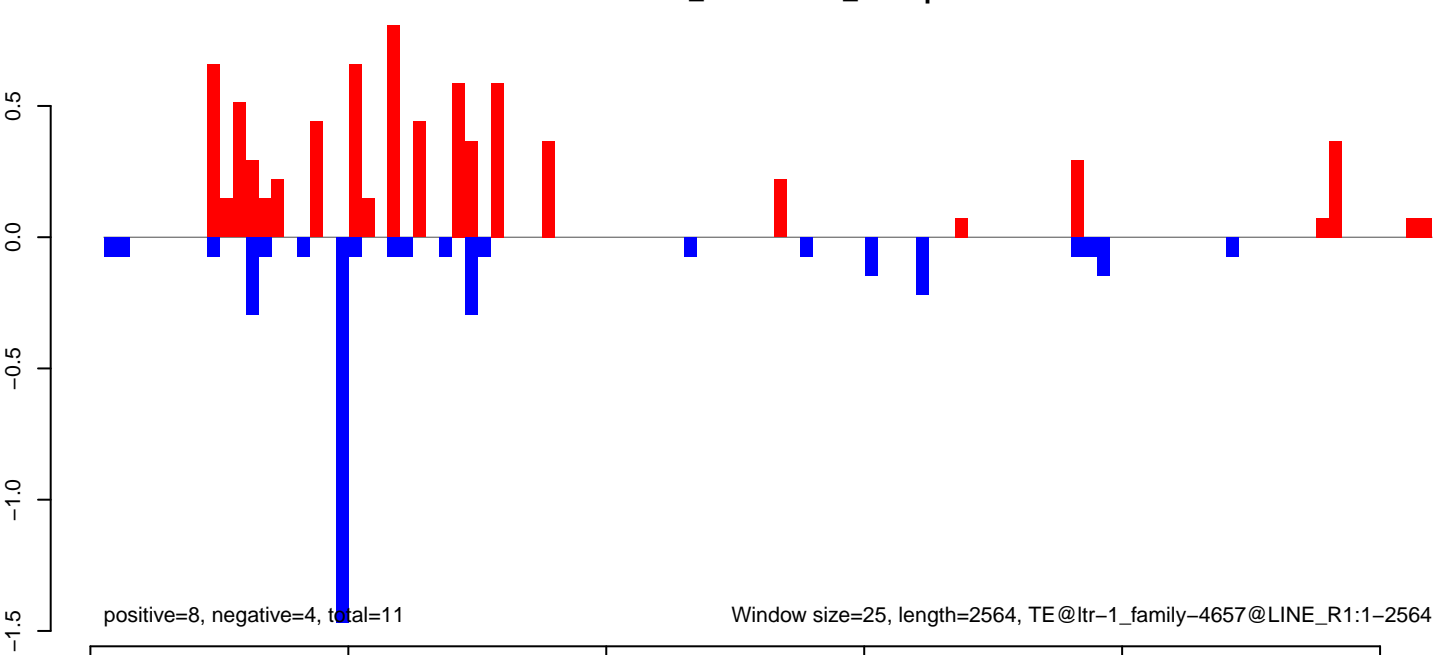
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



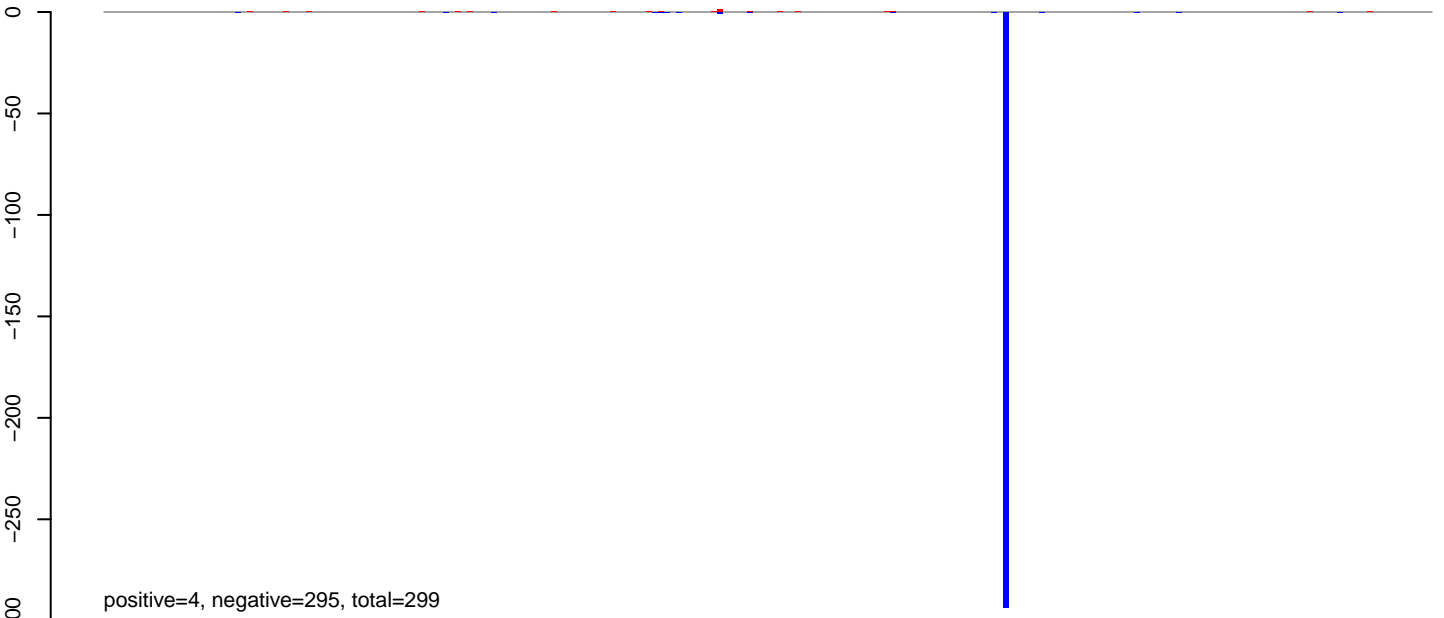
AeAlbo\_MaleWhole\_CT.rep



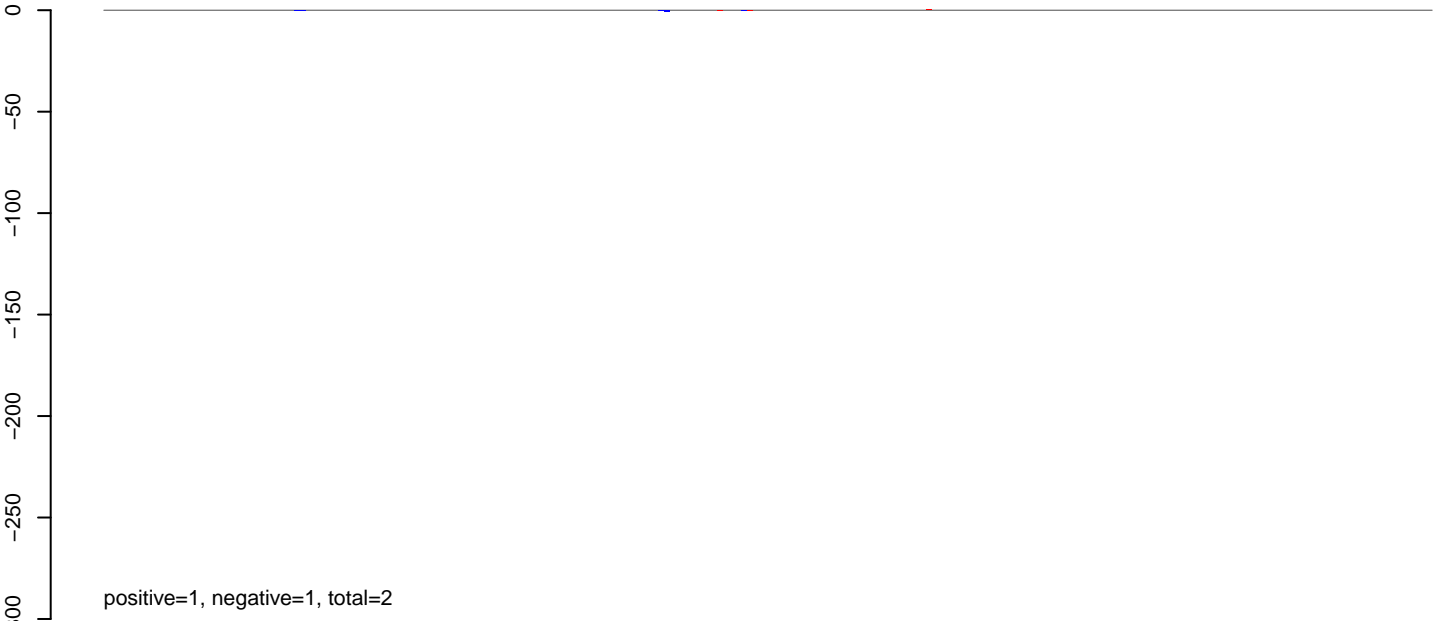
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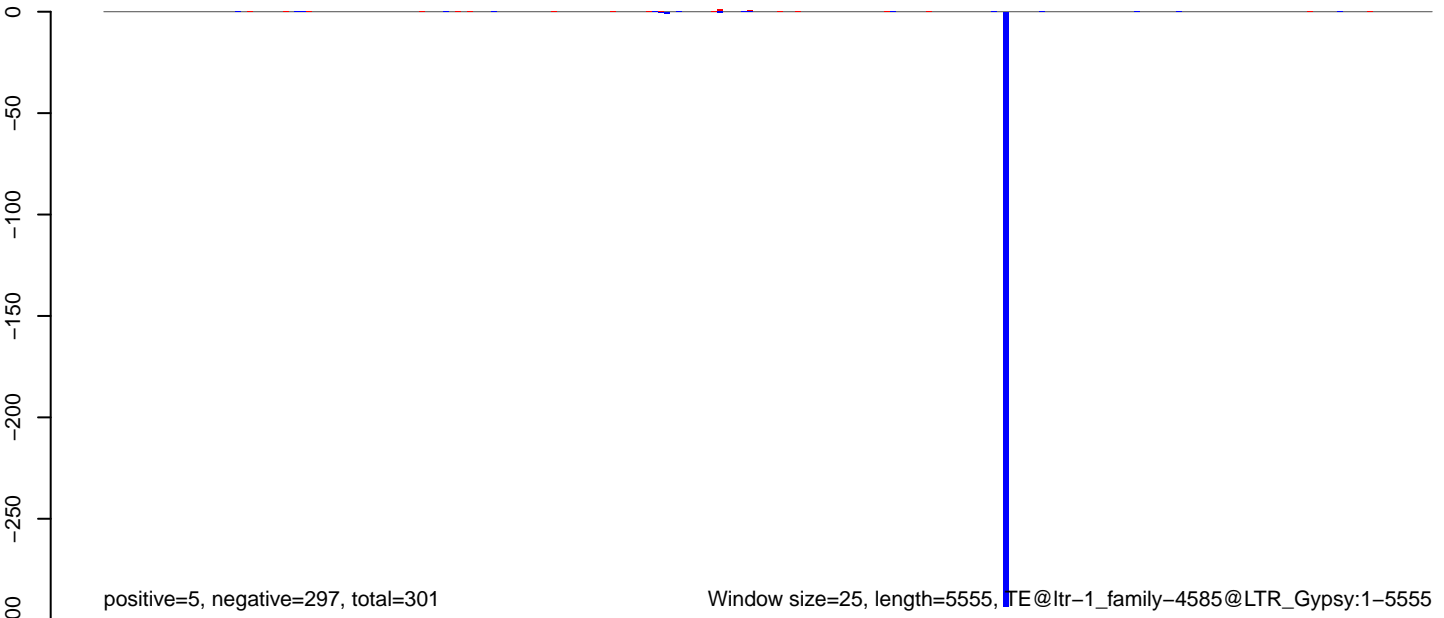
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



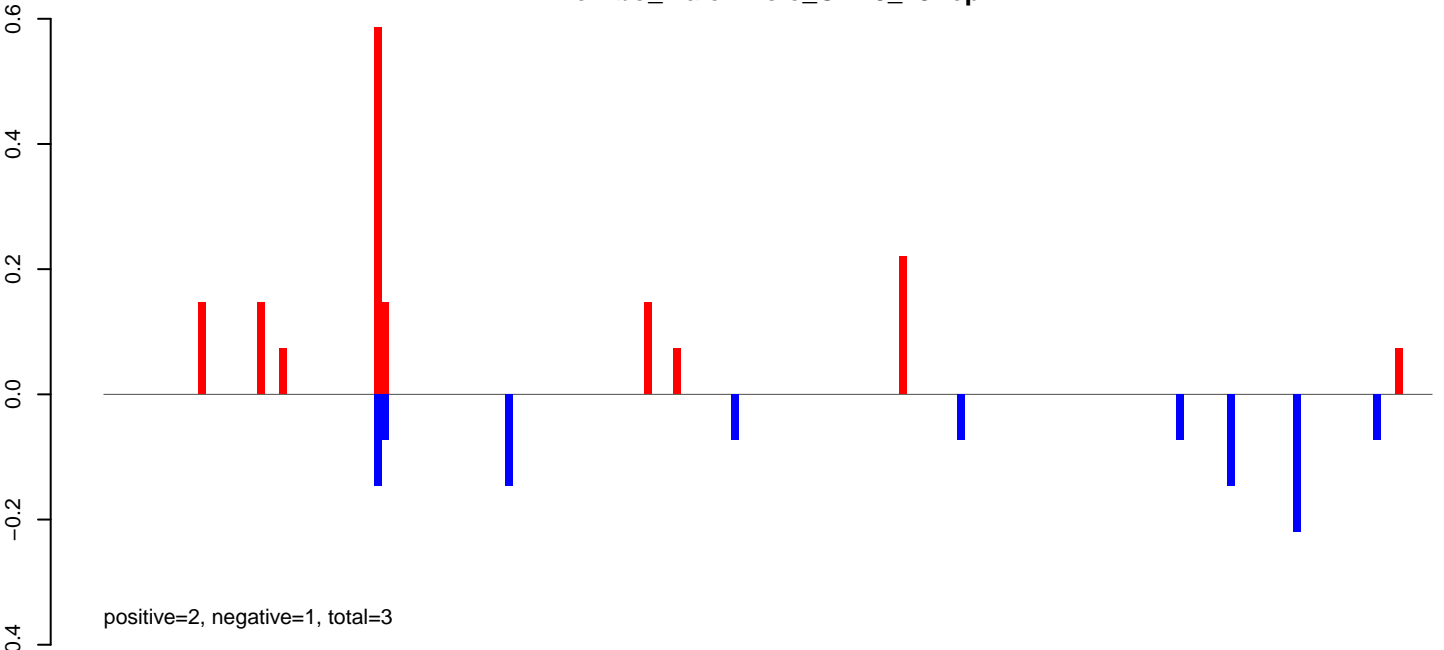
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



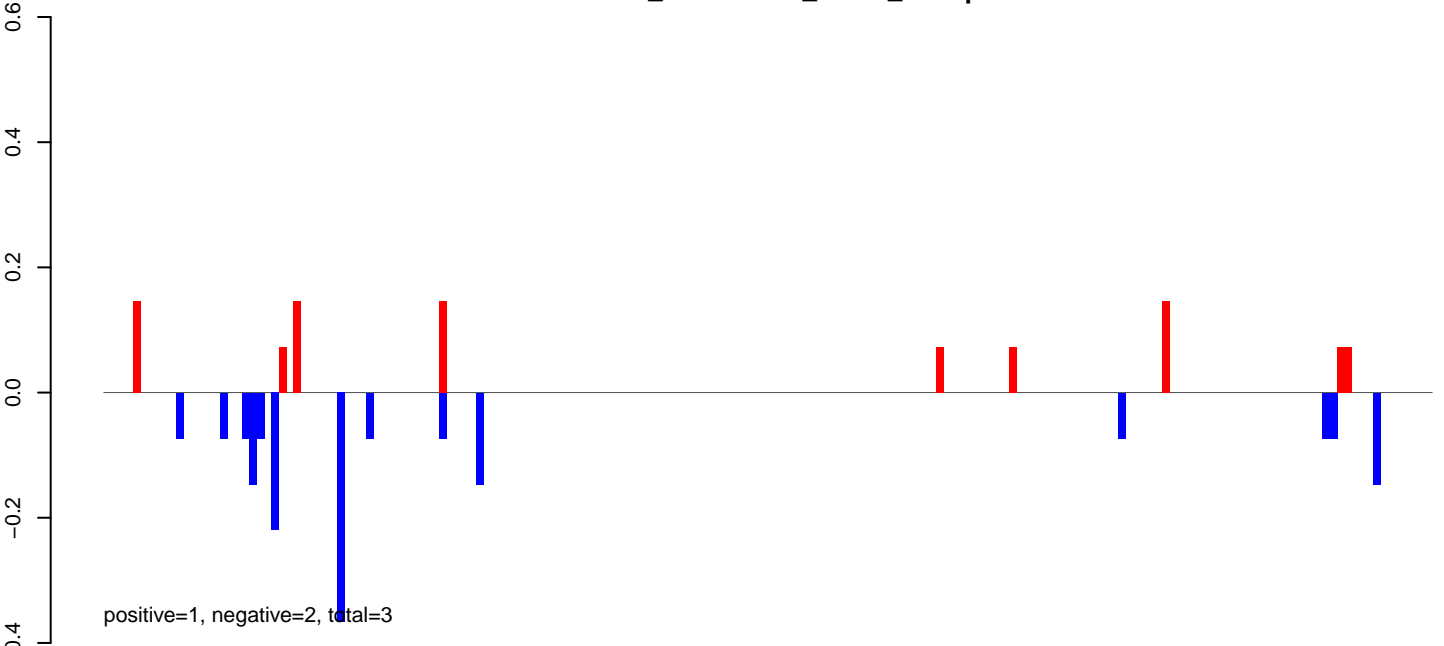
**AeAlbo\_MaleWhole\_CT.rep**



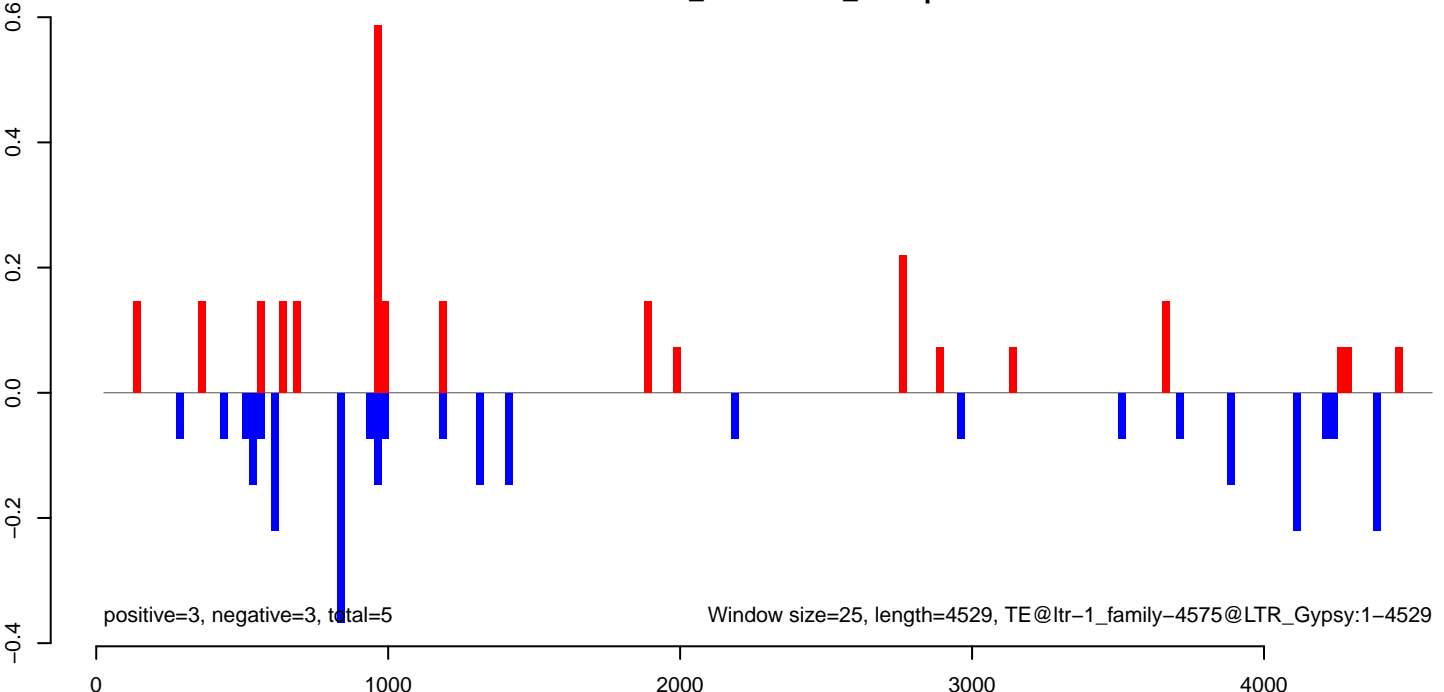
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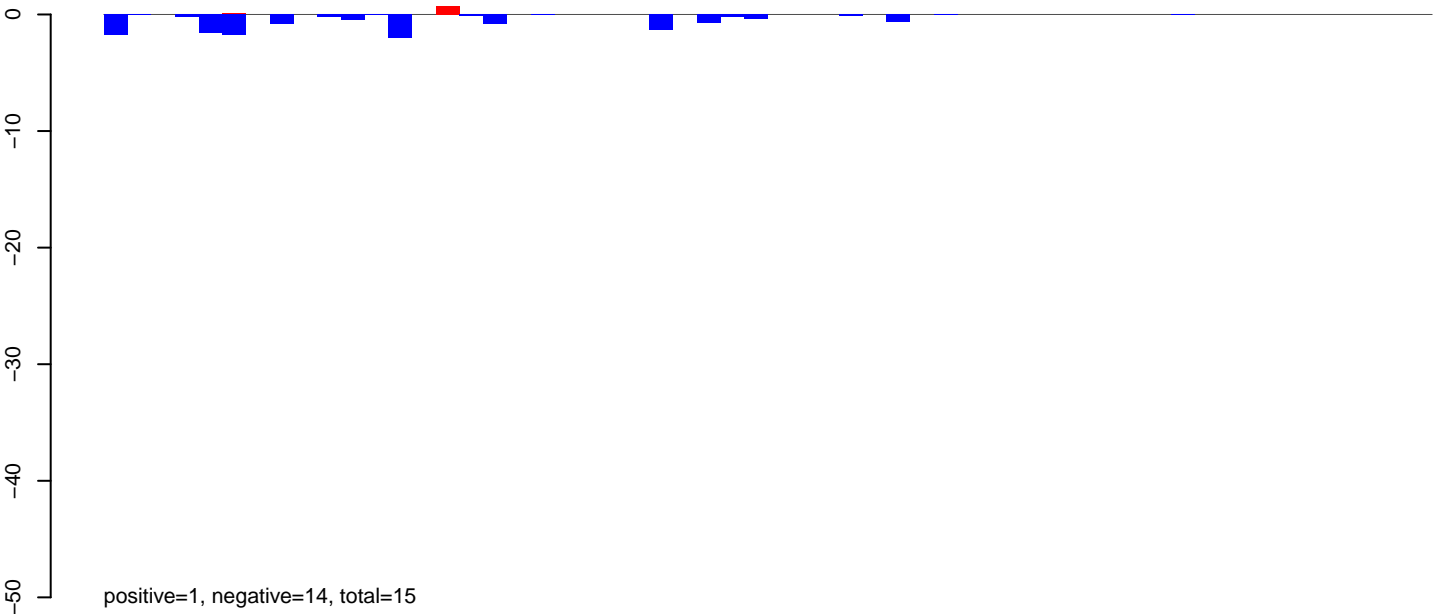
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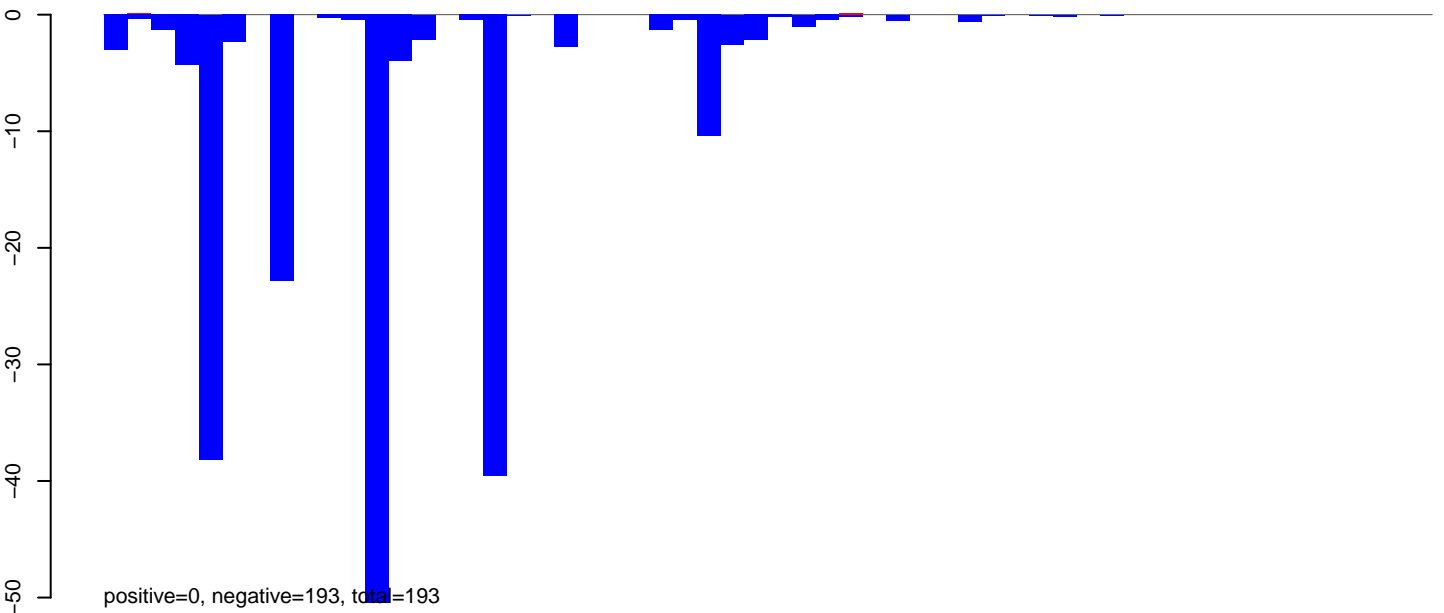
**AeAlbo\_MaleWhole\_CT.rep**



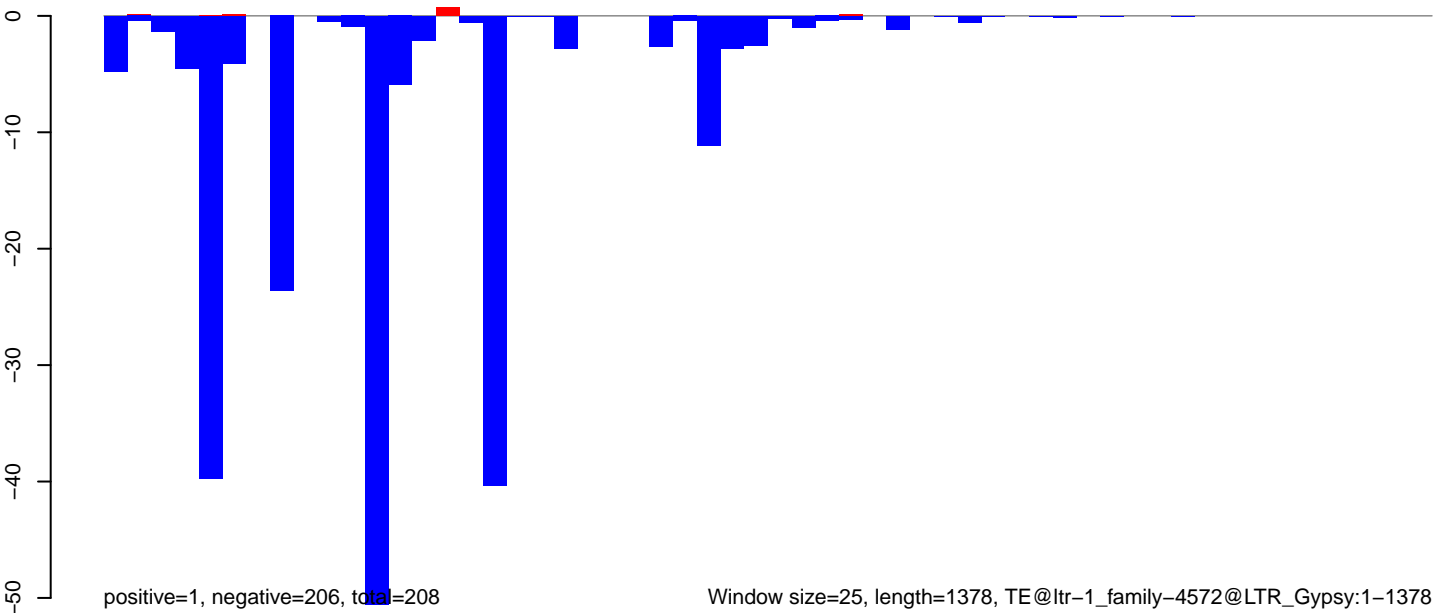
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



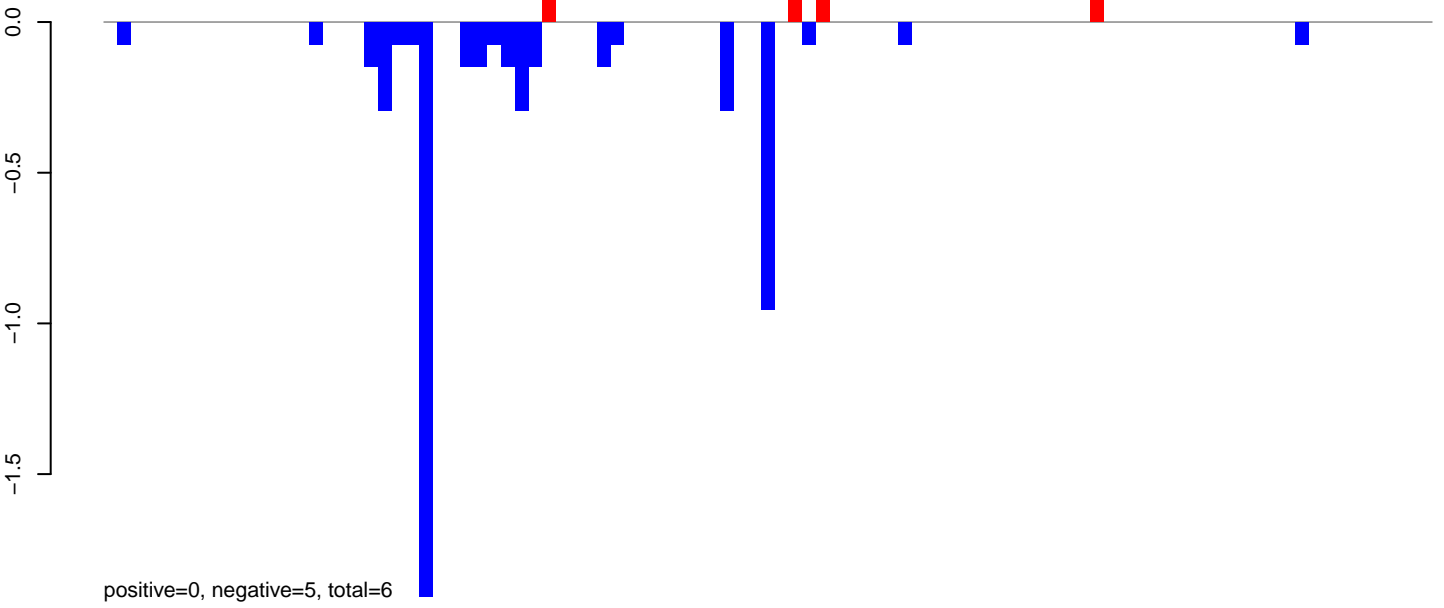
**AeAlbo\_MaleWhole\_CT.rep**



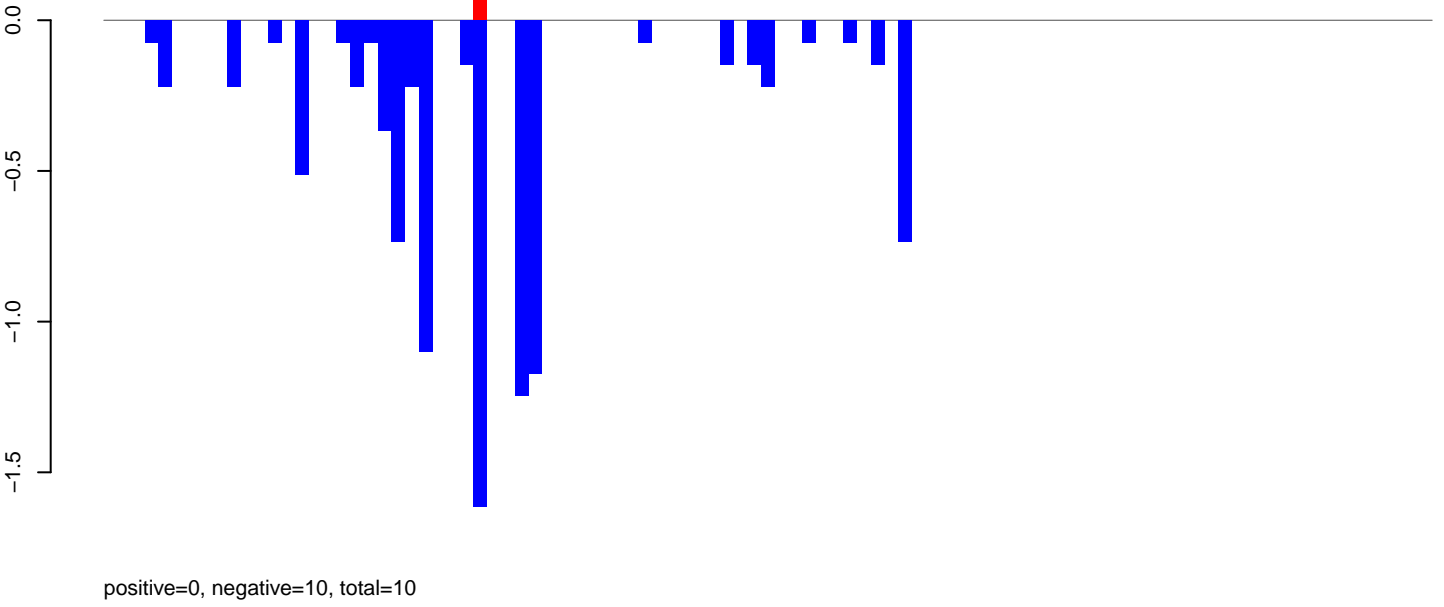
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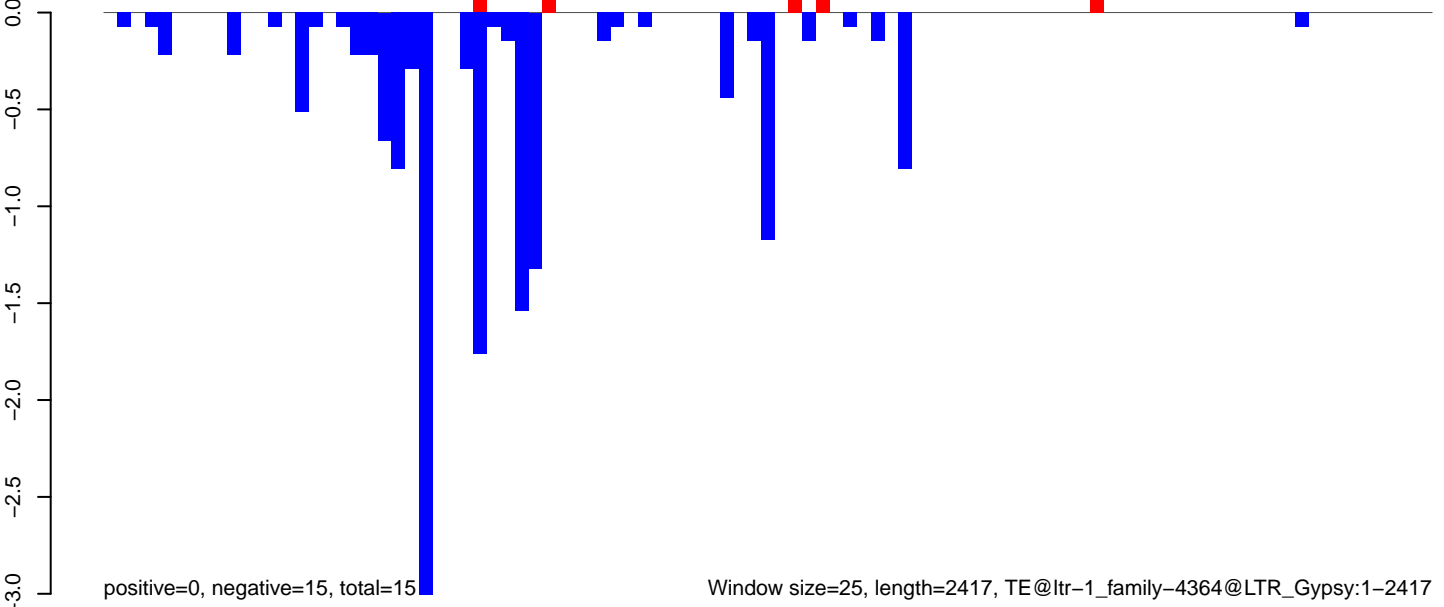
AeAlbo\_MaleWhole\_CT.18\_23.rep



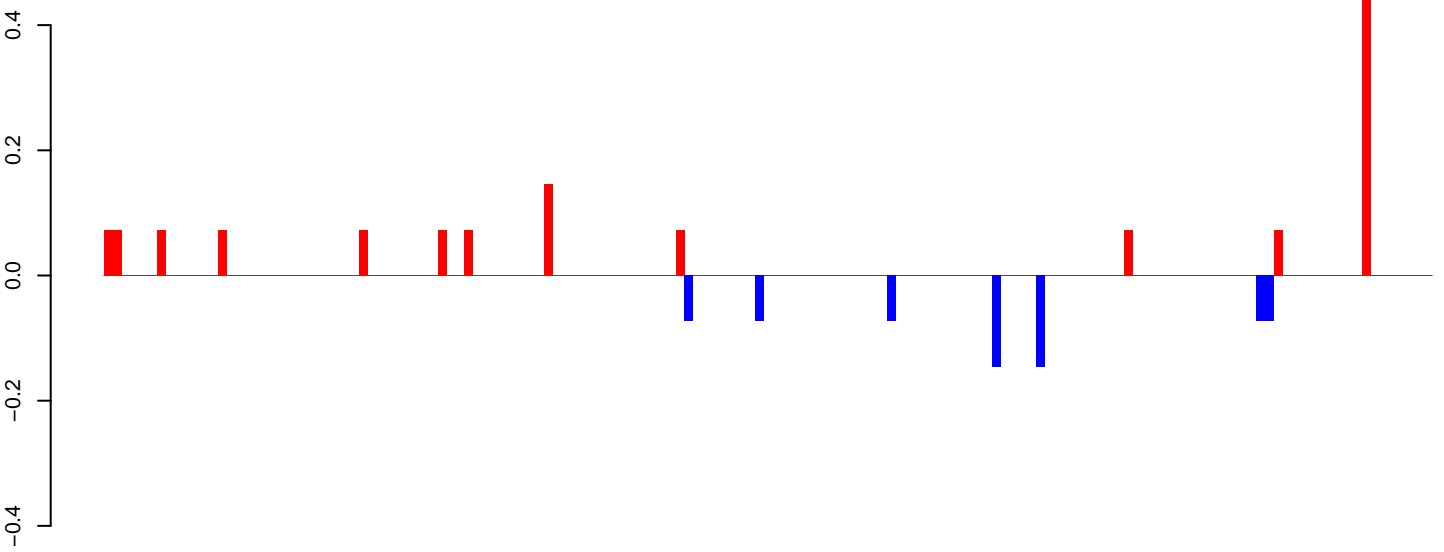
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

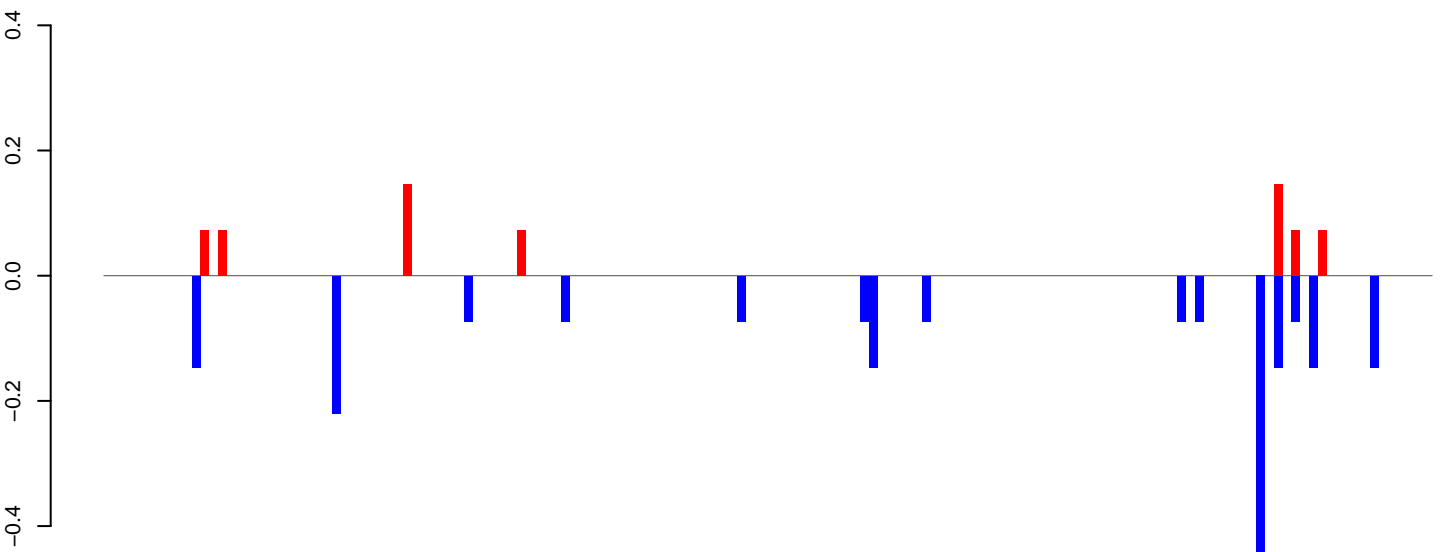


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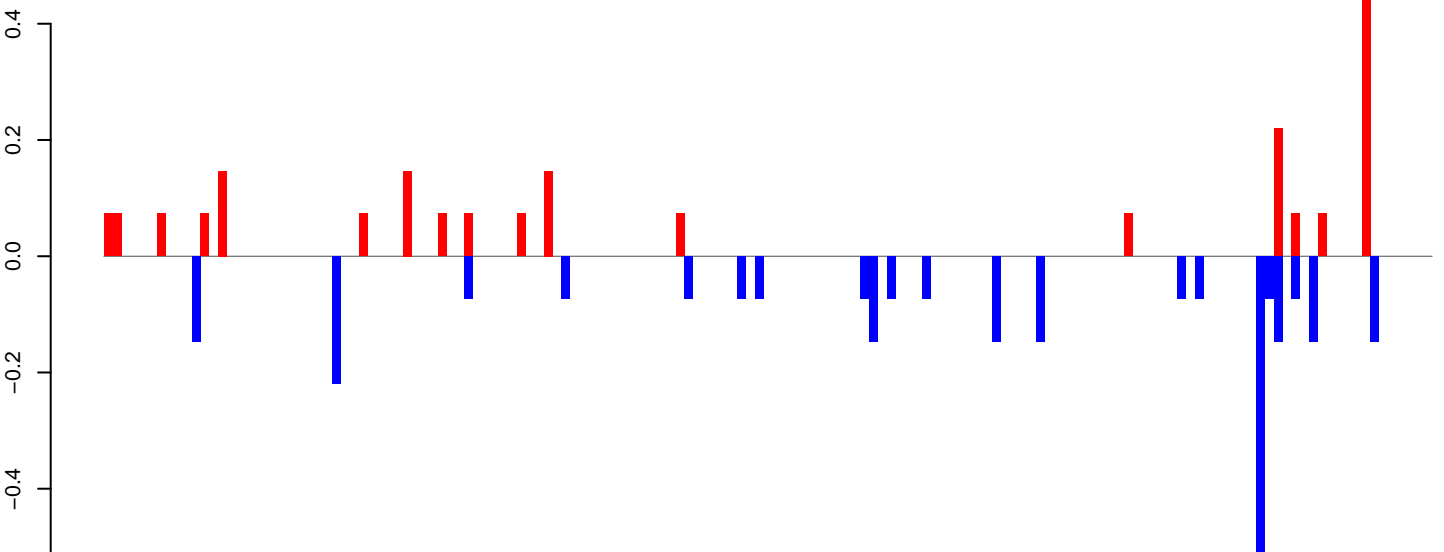
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_MaleWhole\_CT.rep



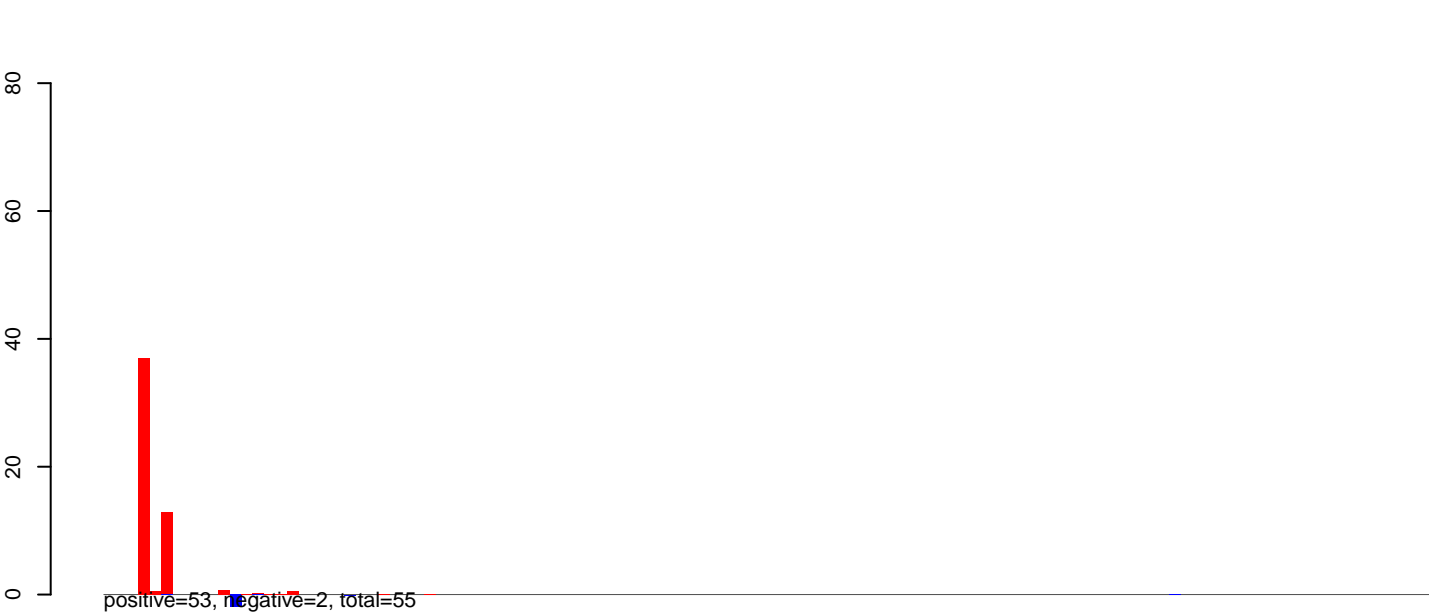
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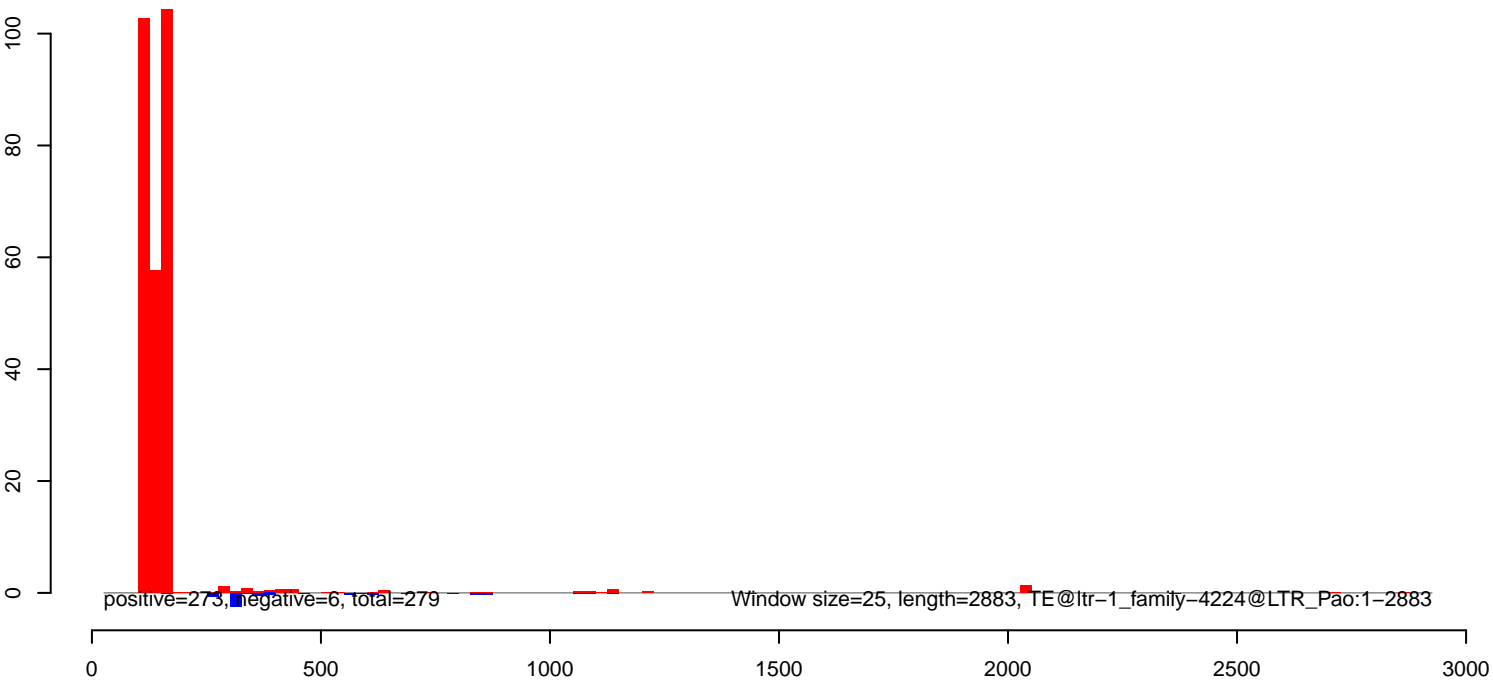
AeAlbo\_MaleWhole\_CT.18\_23.rep



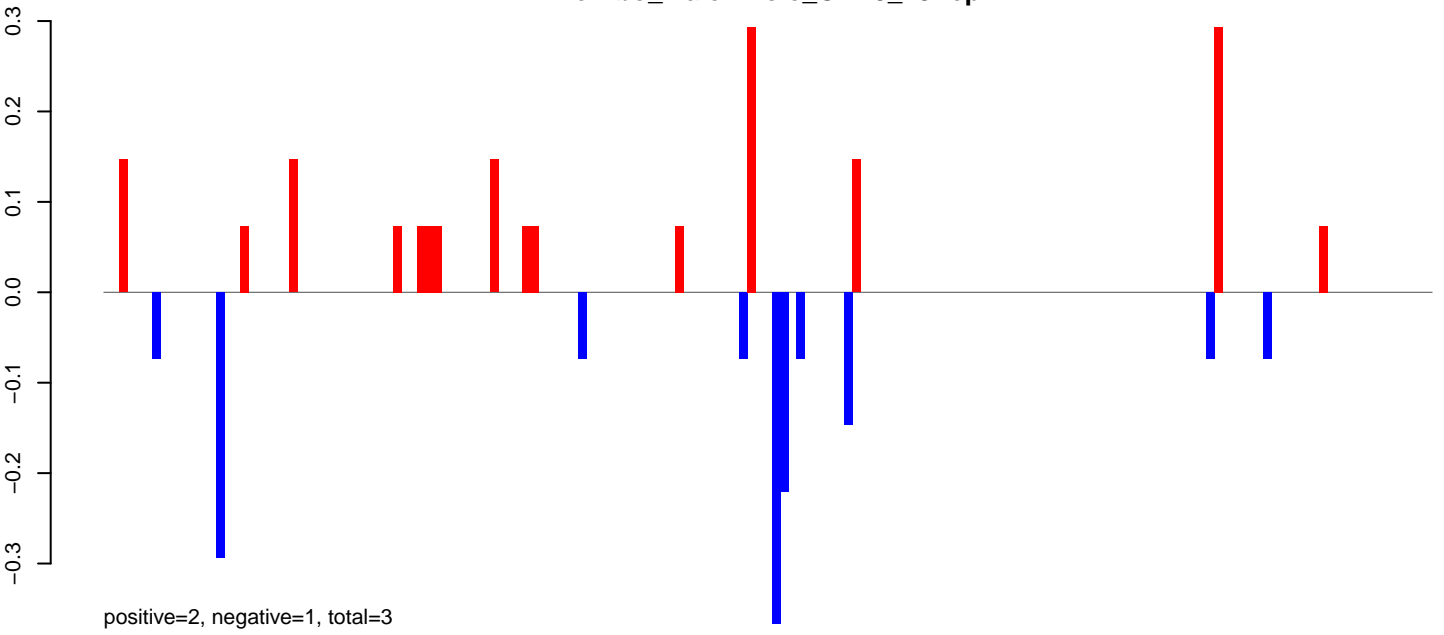
AeAlbo\_MaleWhole\_CT.24\_35.rep



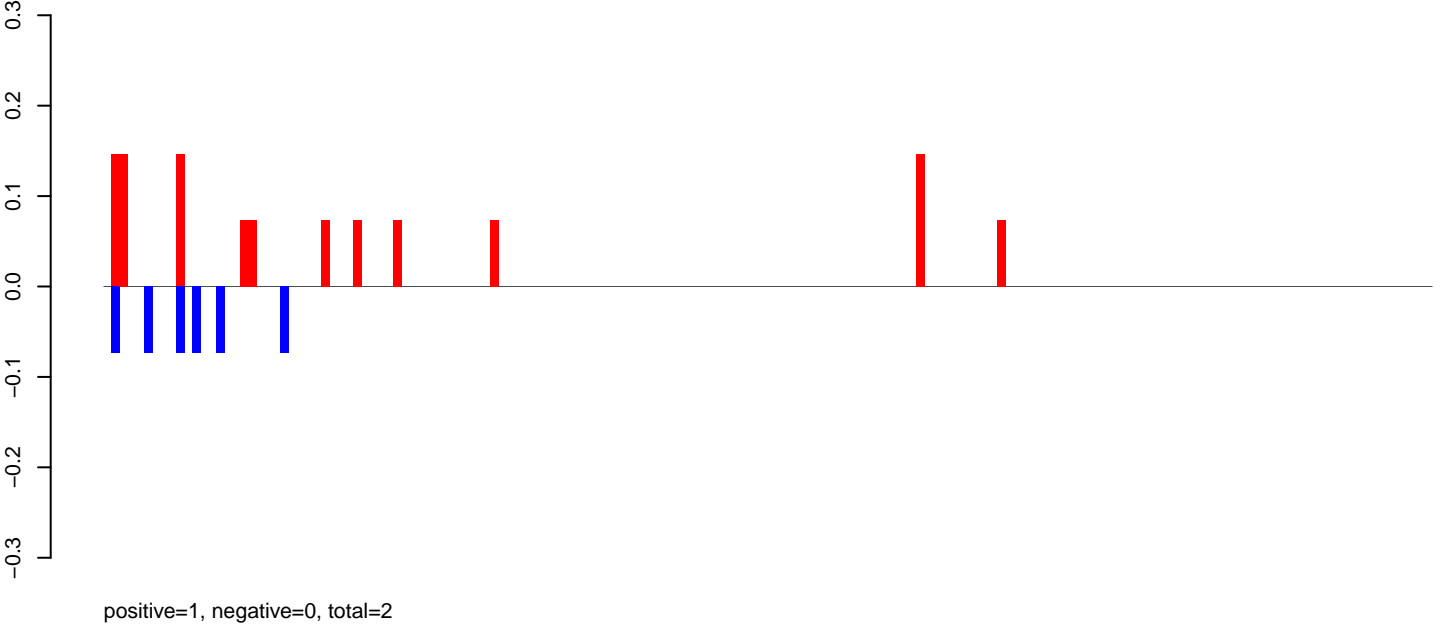
AeAlbo\_MaleWhole\_CT.rep



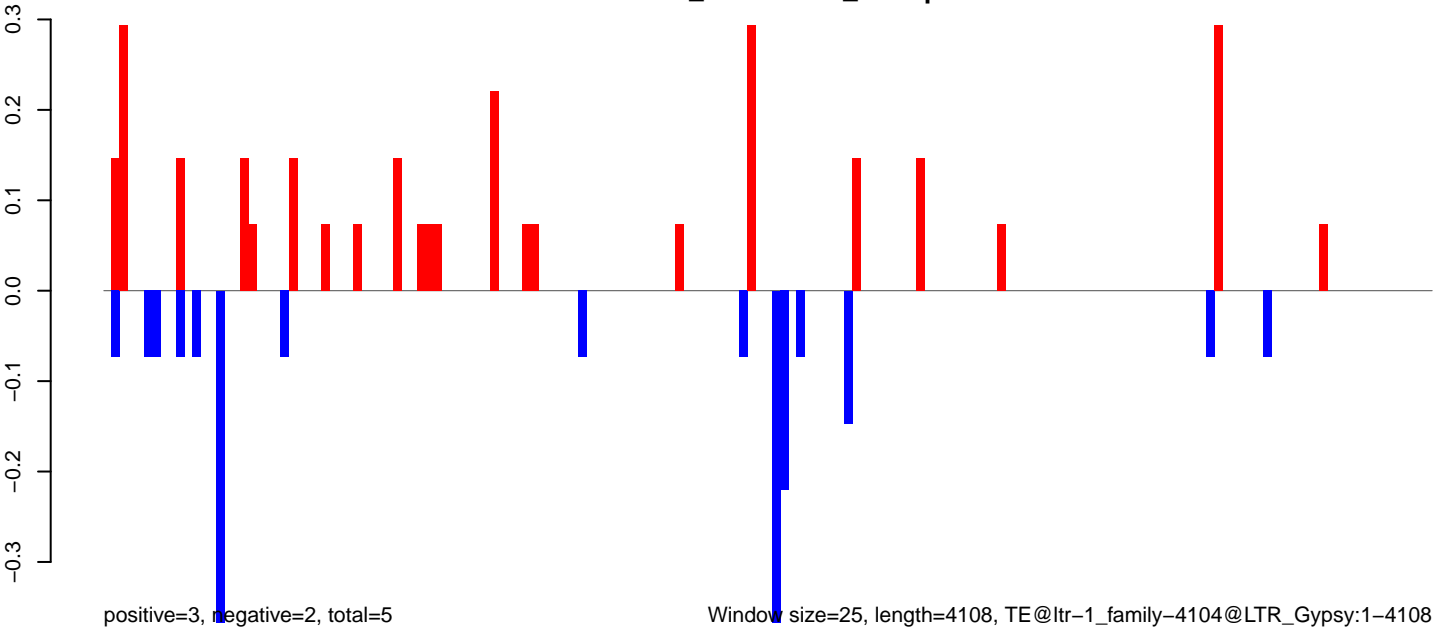
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

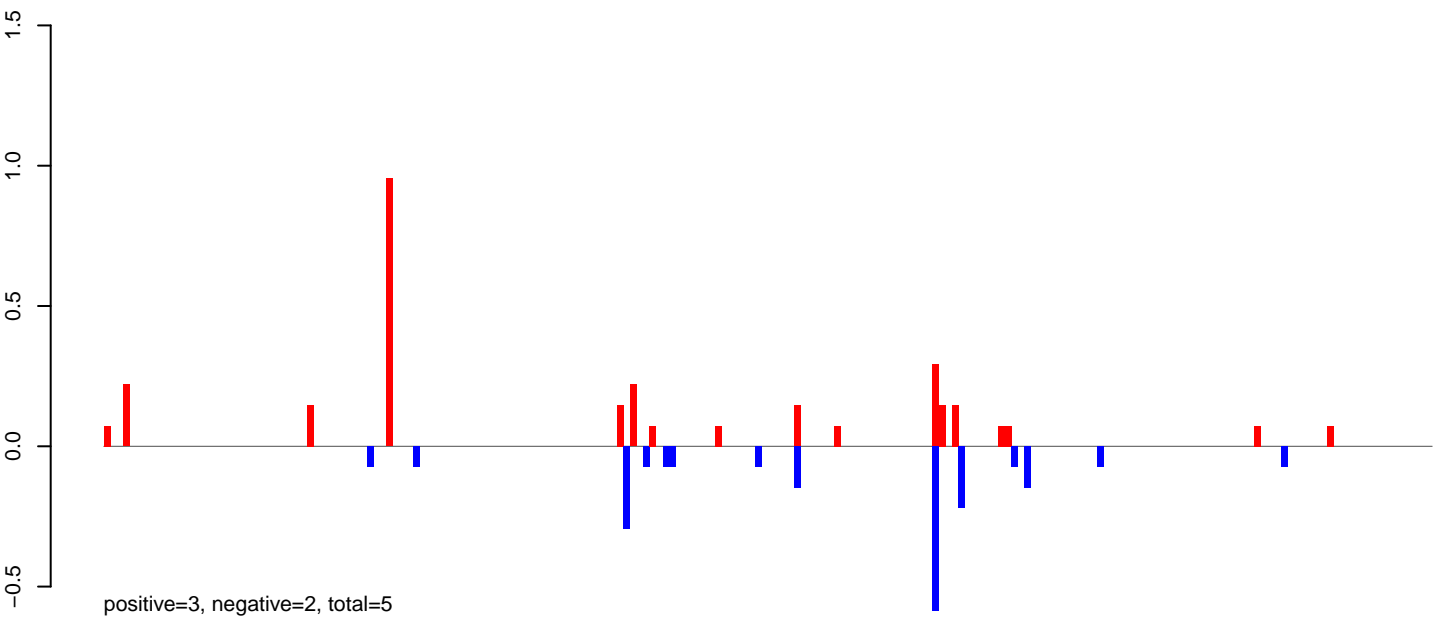


**AeAlbo\_MaleWhole\_CT.rep**

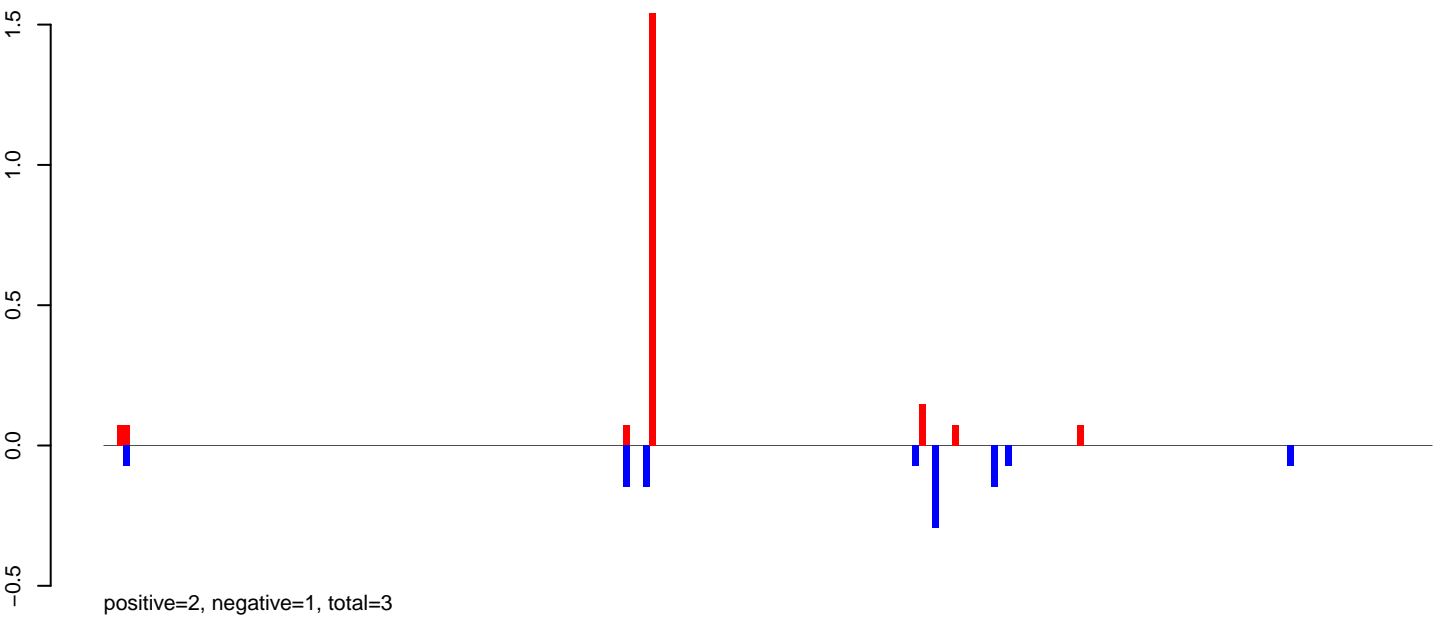


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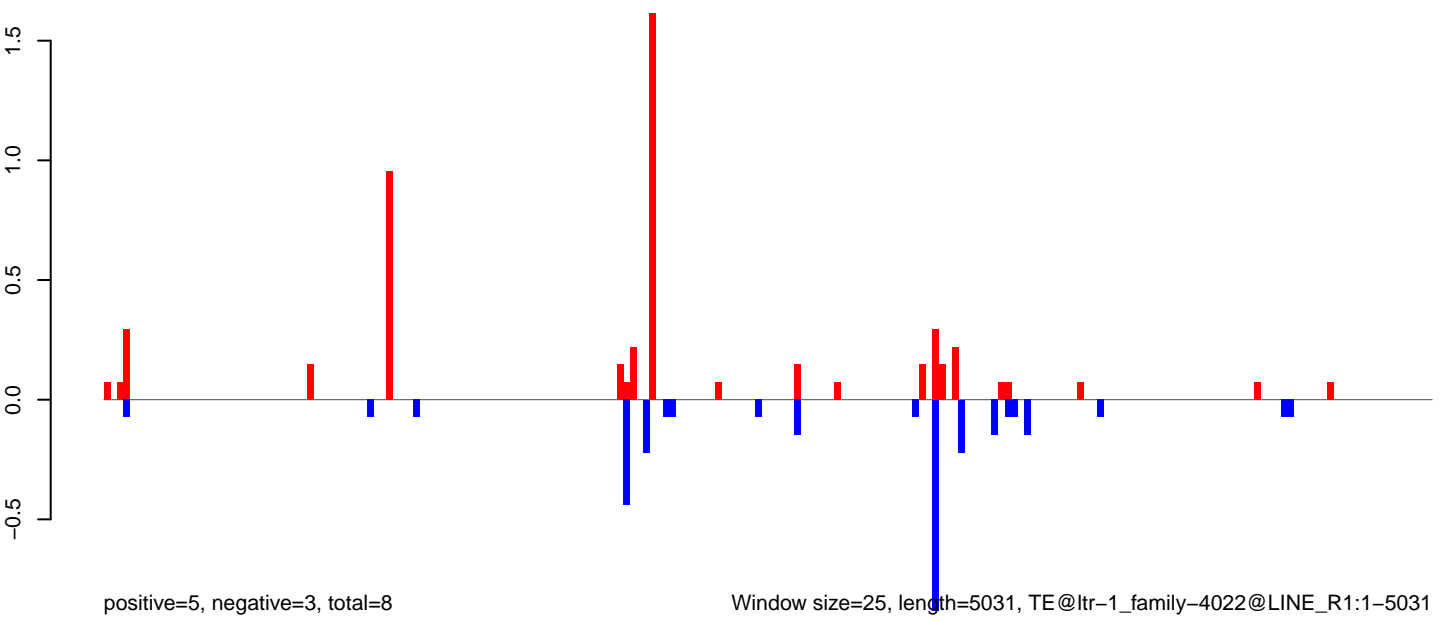
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

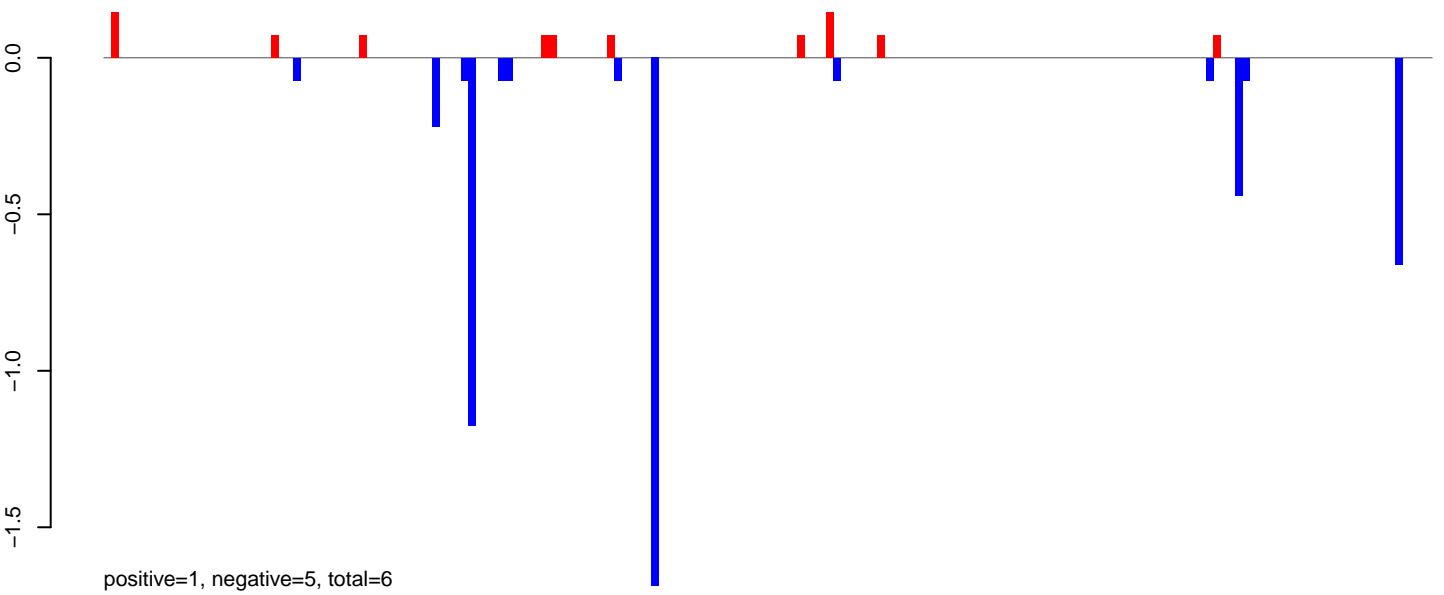


**AeAlbo\_MaleWhole\_CT.rep**

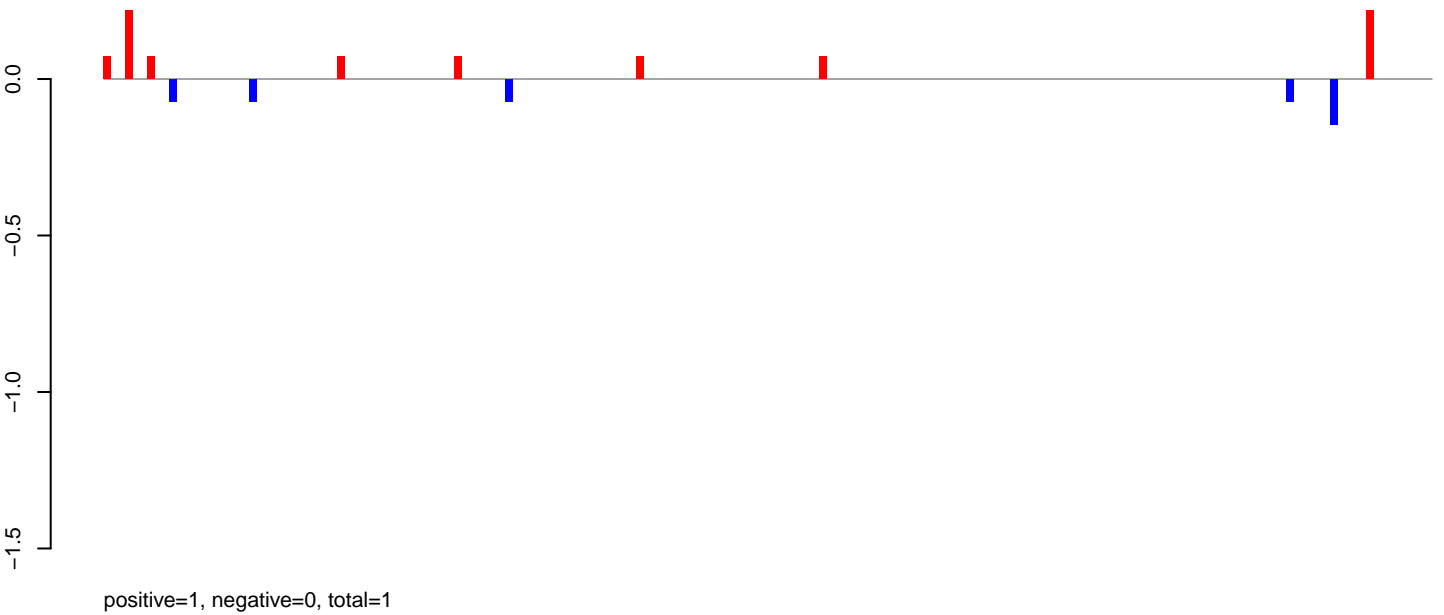




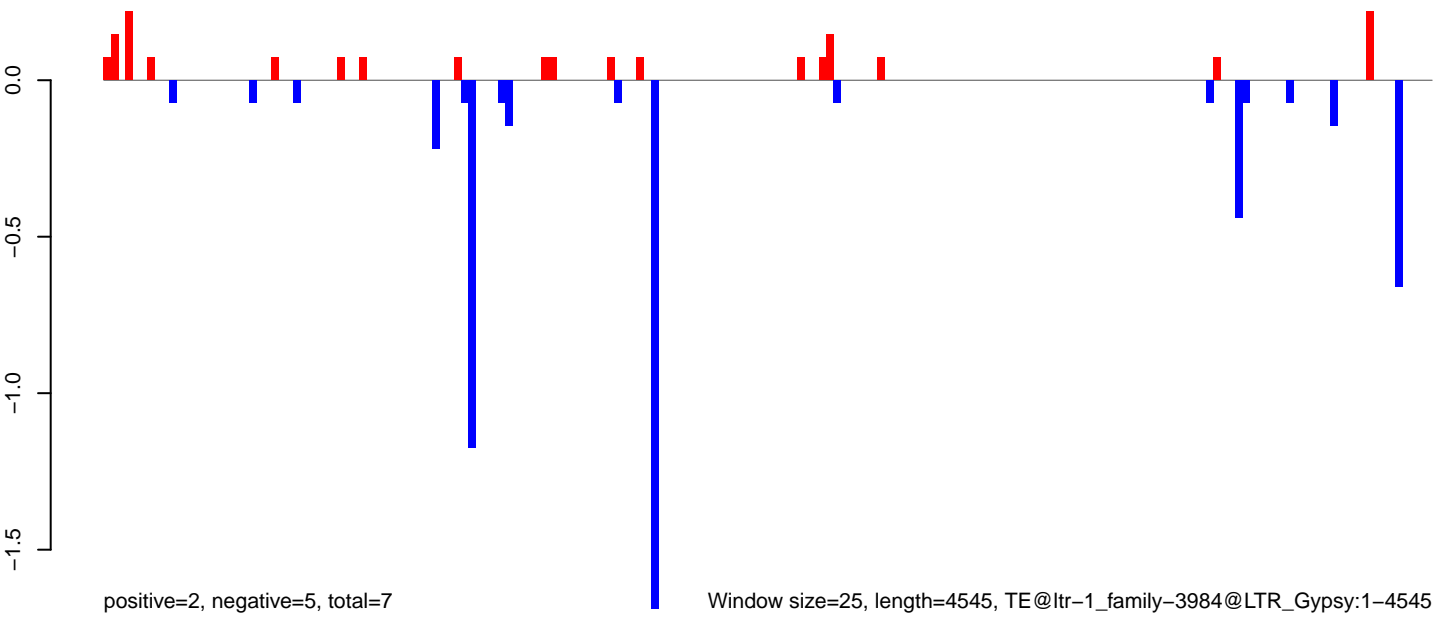
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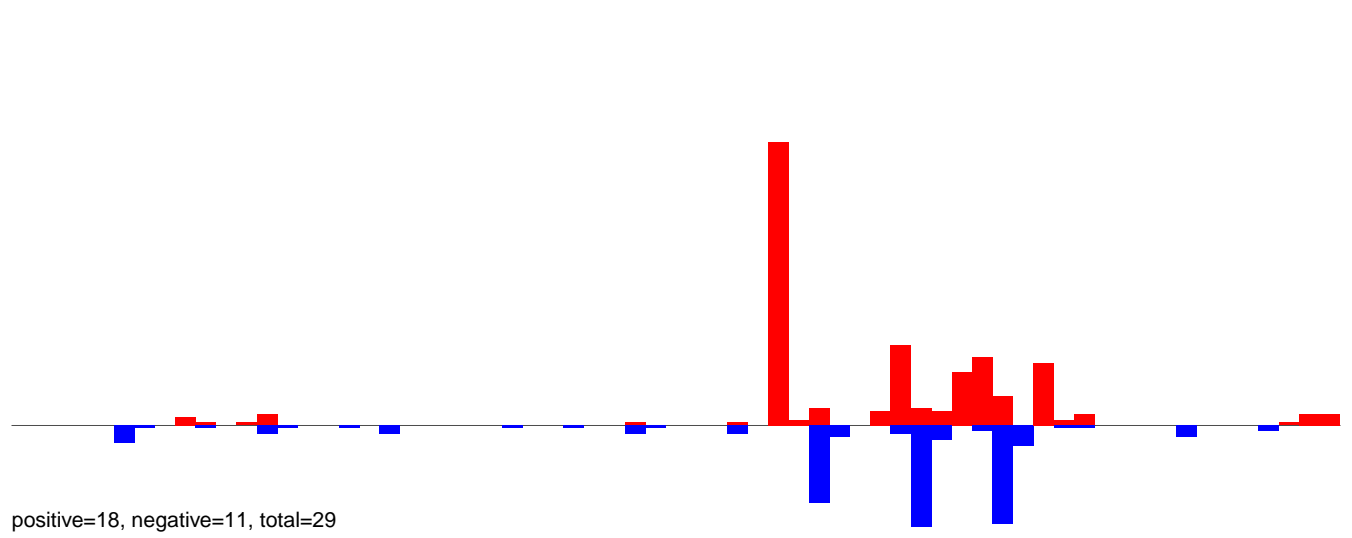
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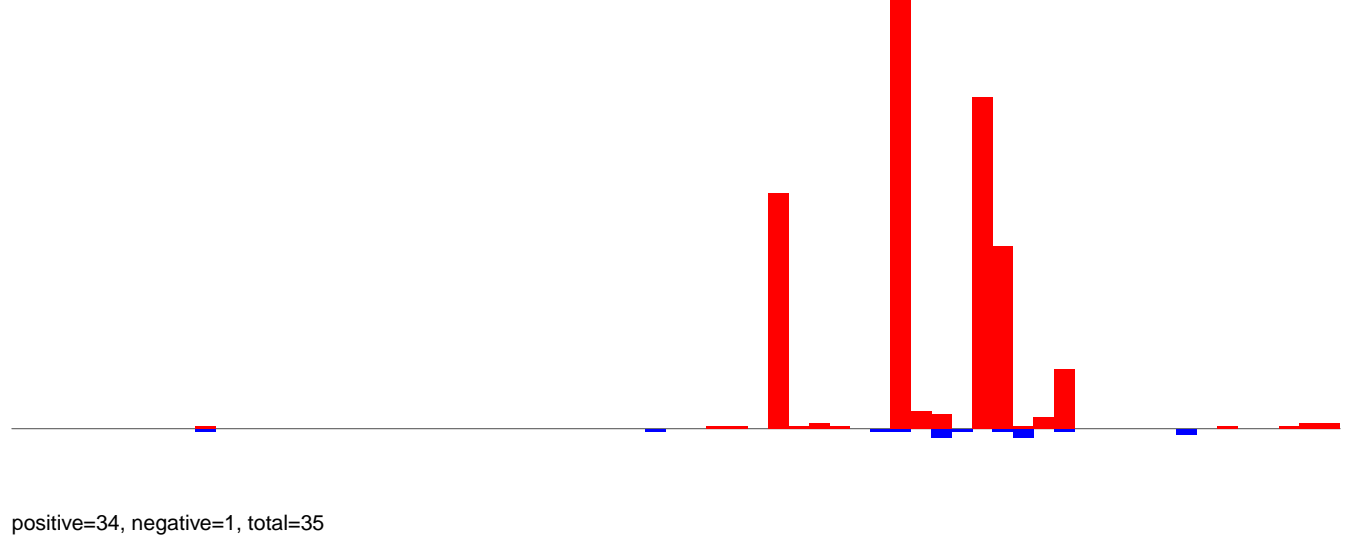
AeAlbo\_MaleWhole\_CT.rep



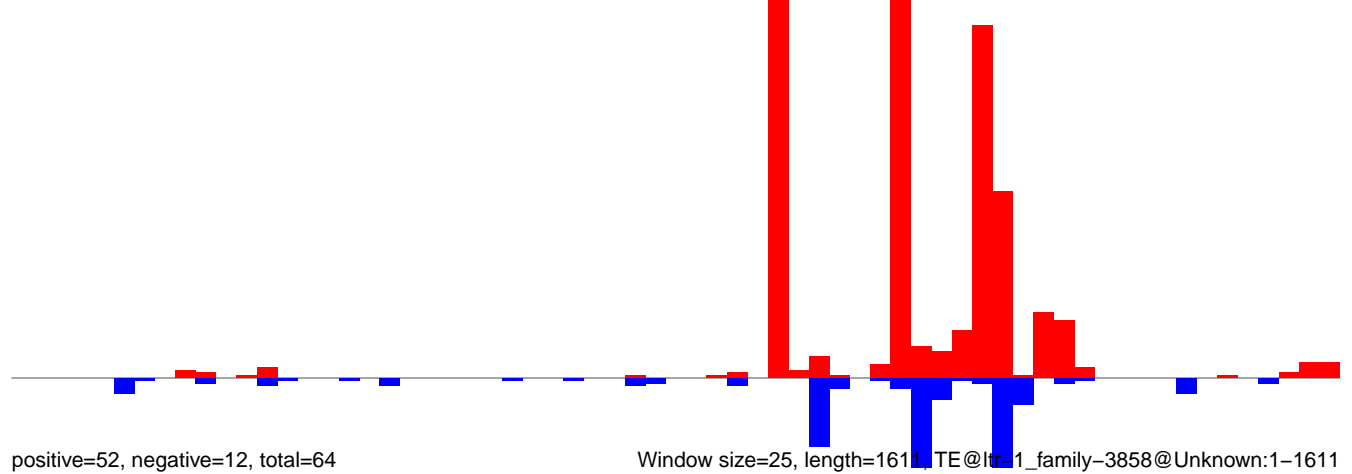
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

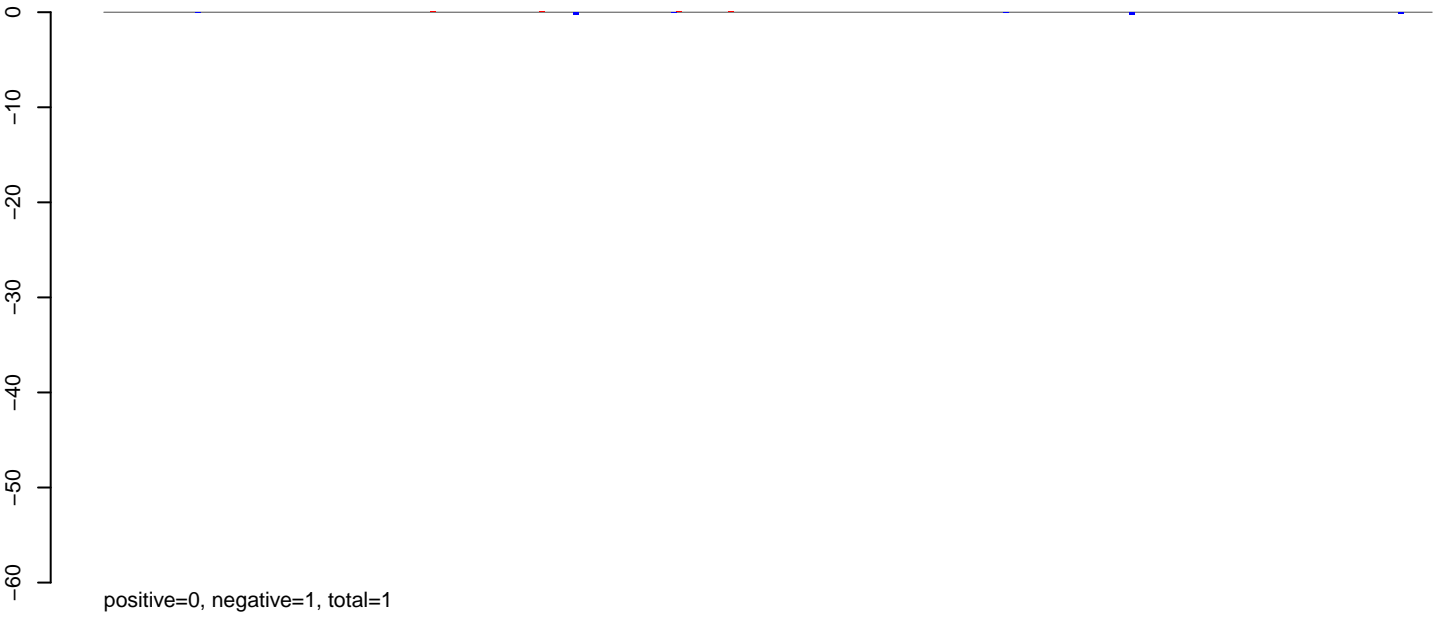


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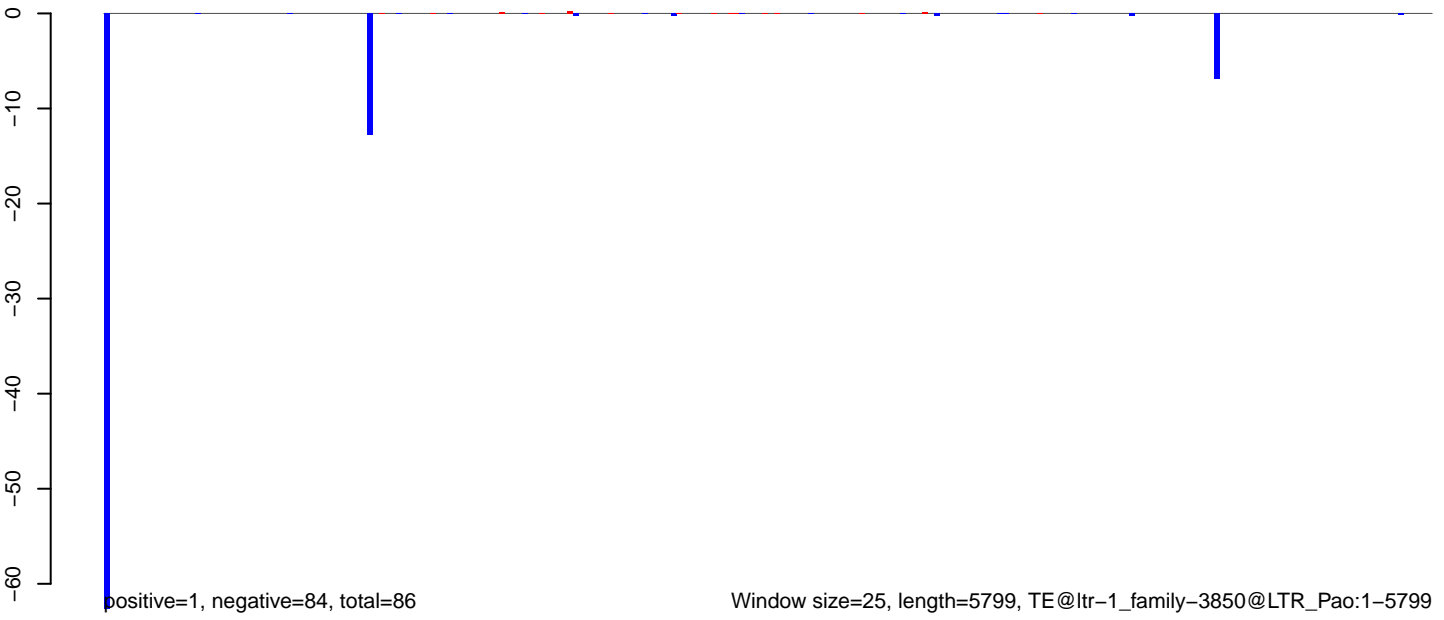
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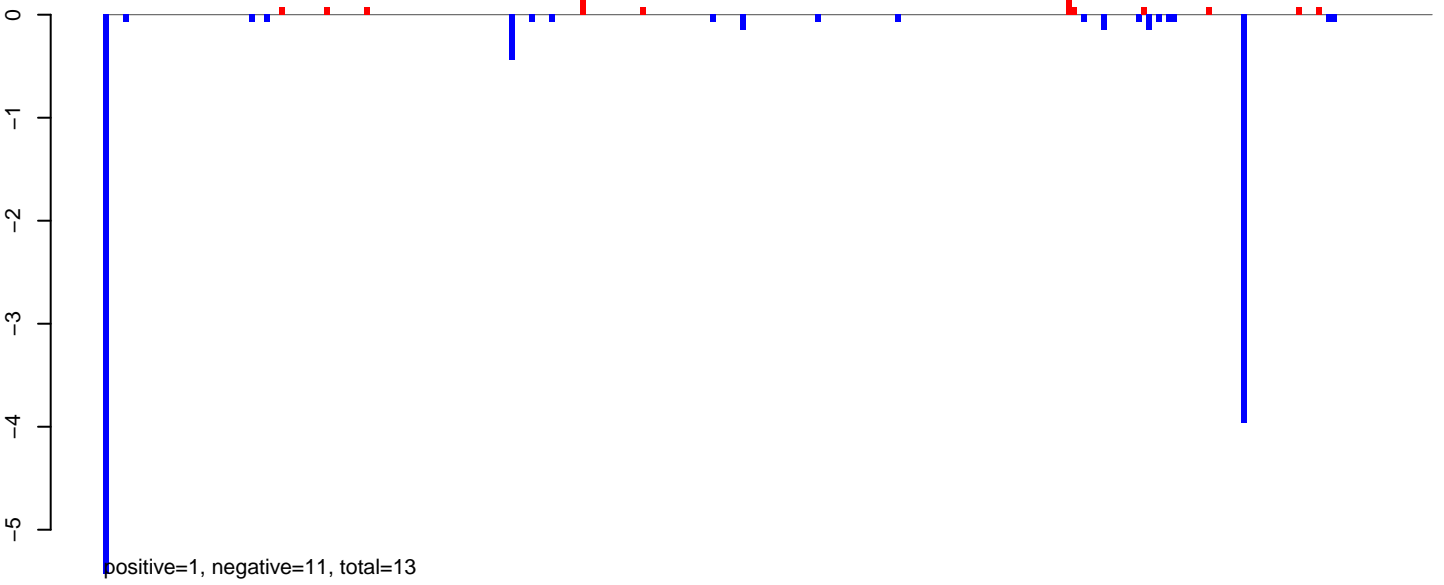
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



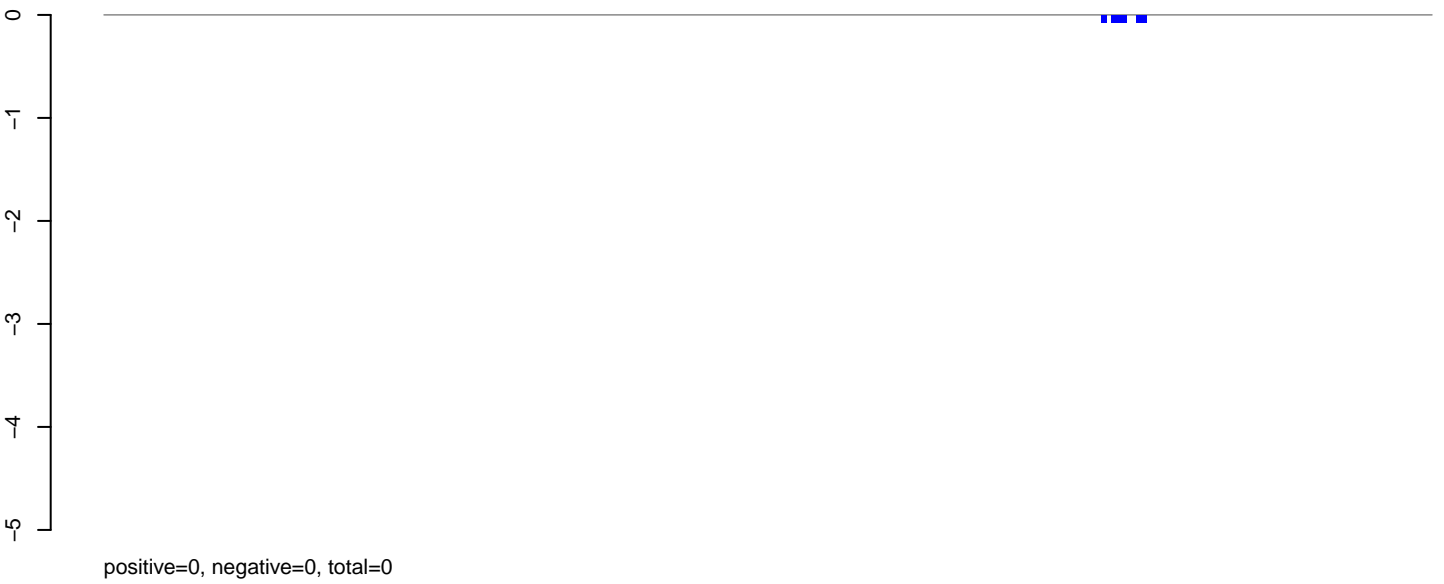
**AeAlbo\_MaleWhole\_CT.rep**



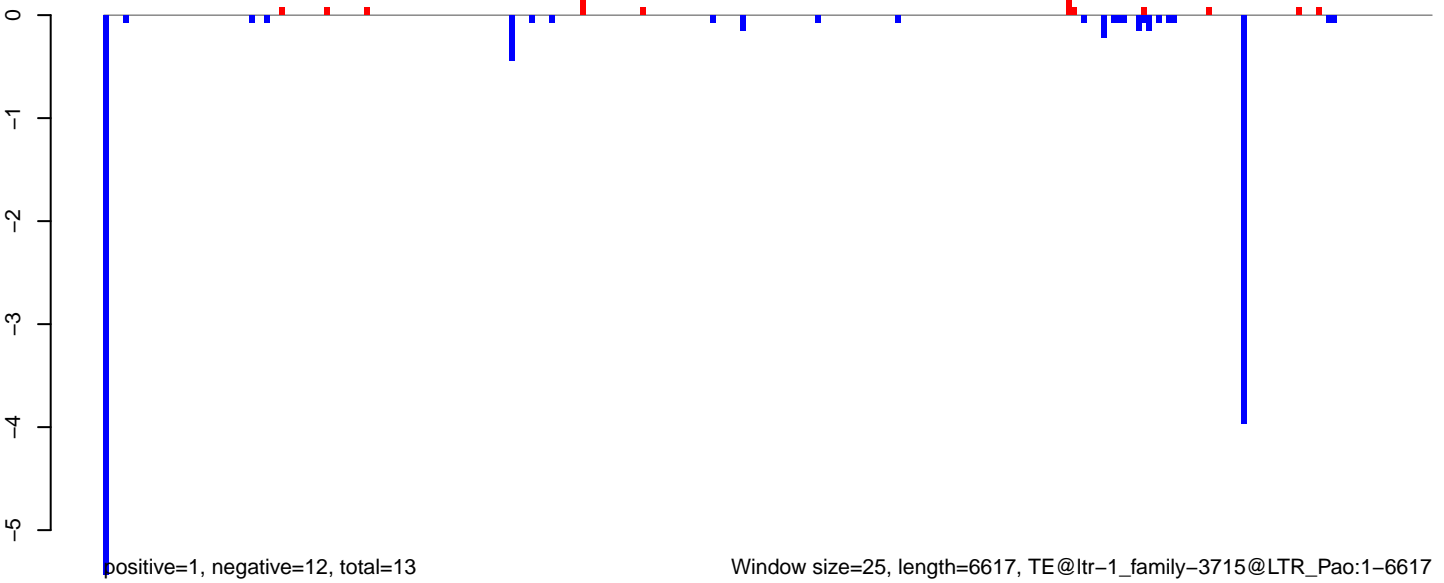
AeAlbo\_MaleWhole\_CT.18\_23.rep



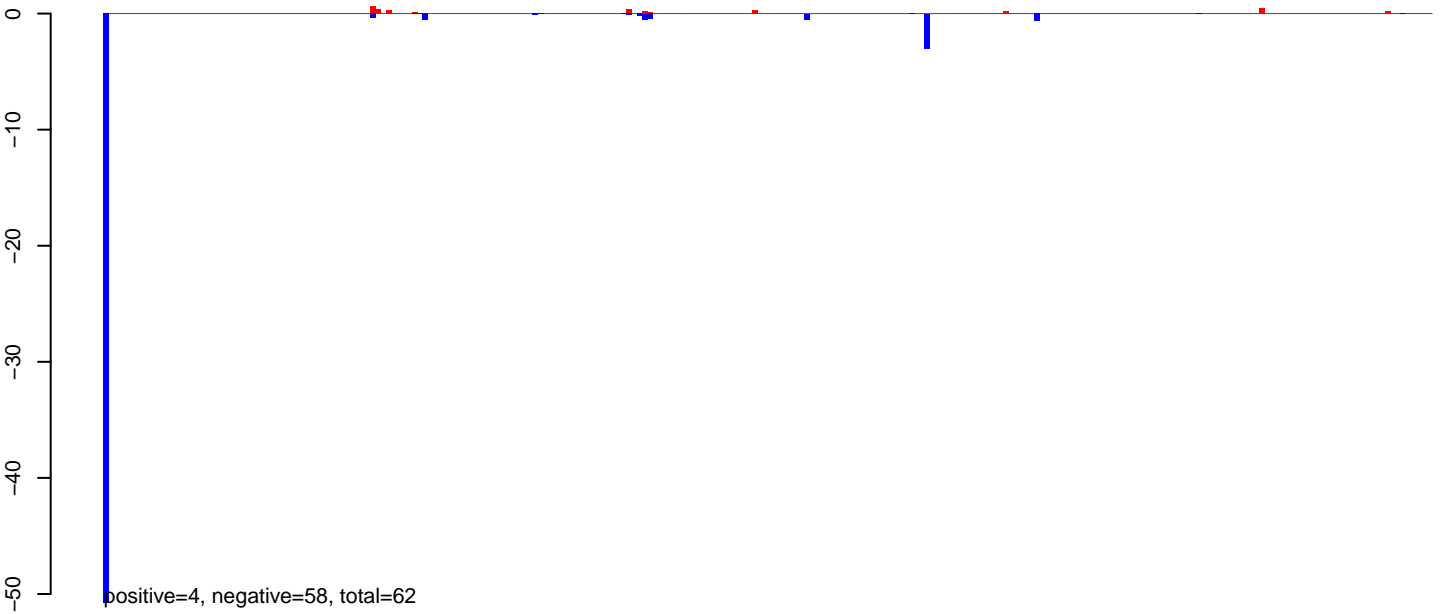
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



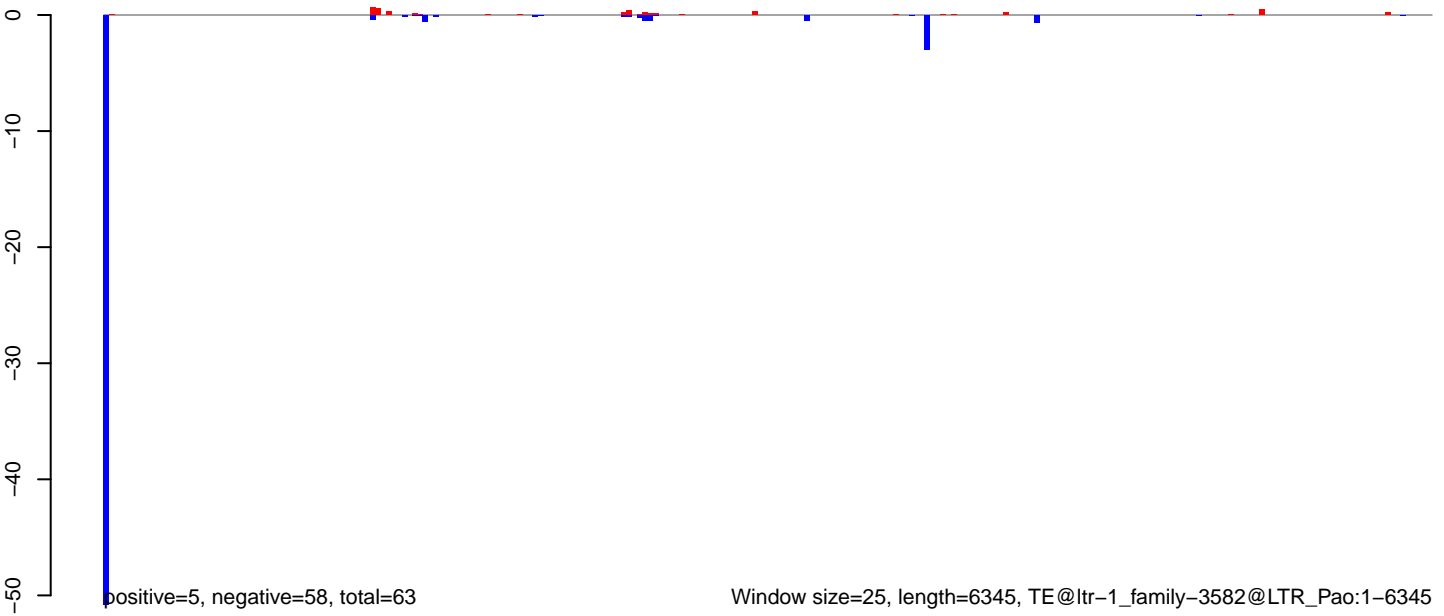
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



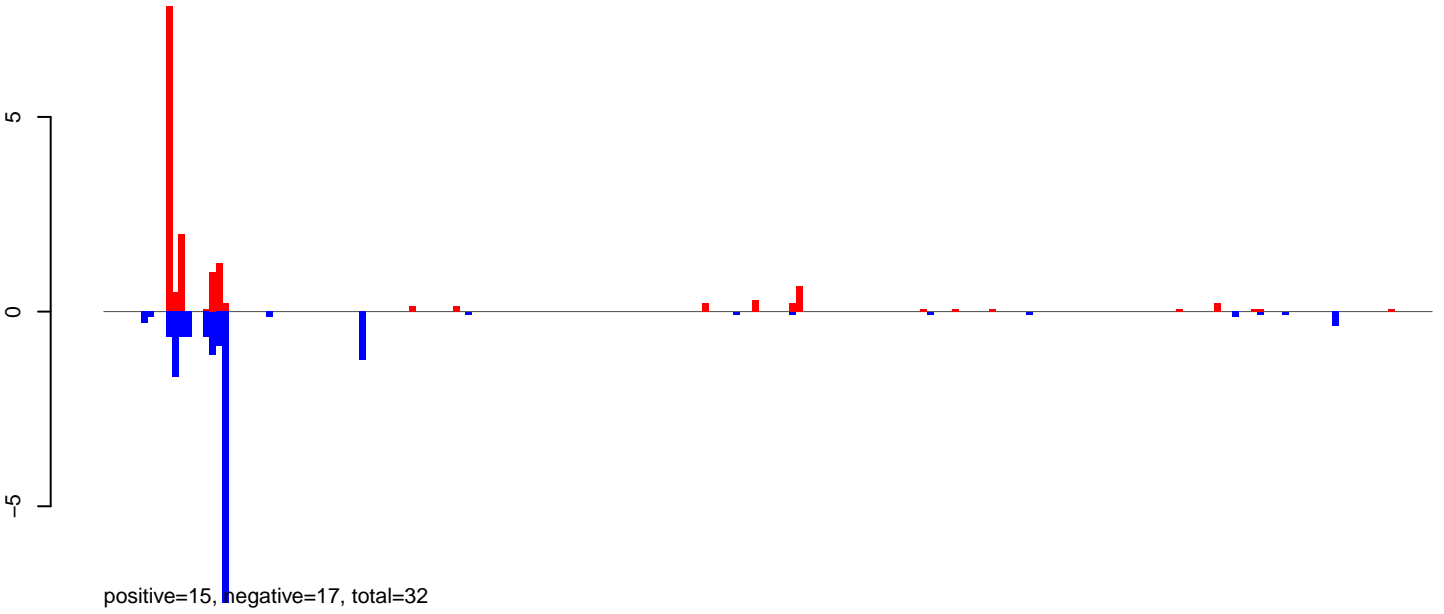
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



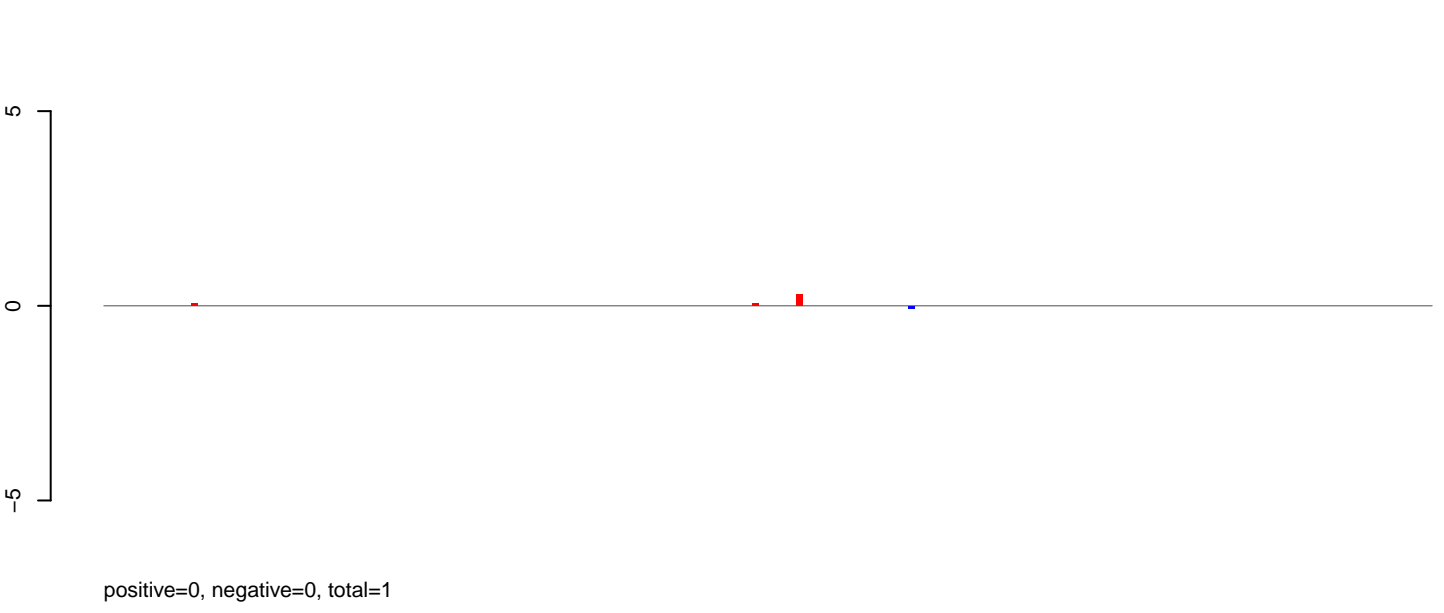
**AeAlbo\_MaleWhole\_CT.rep**



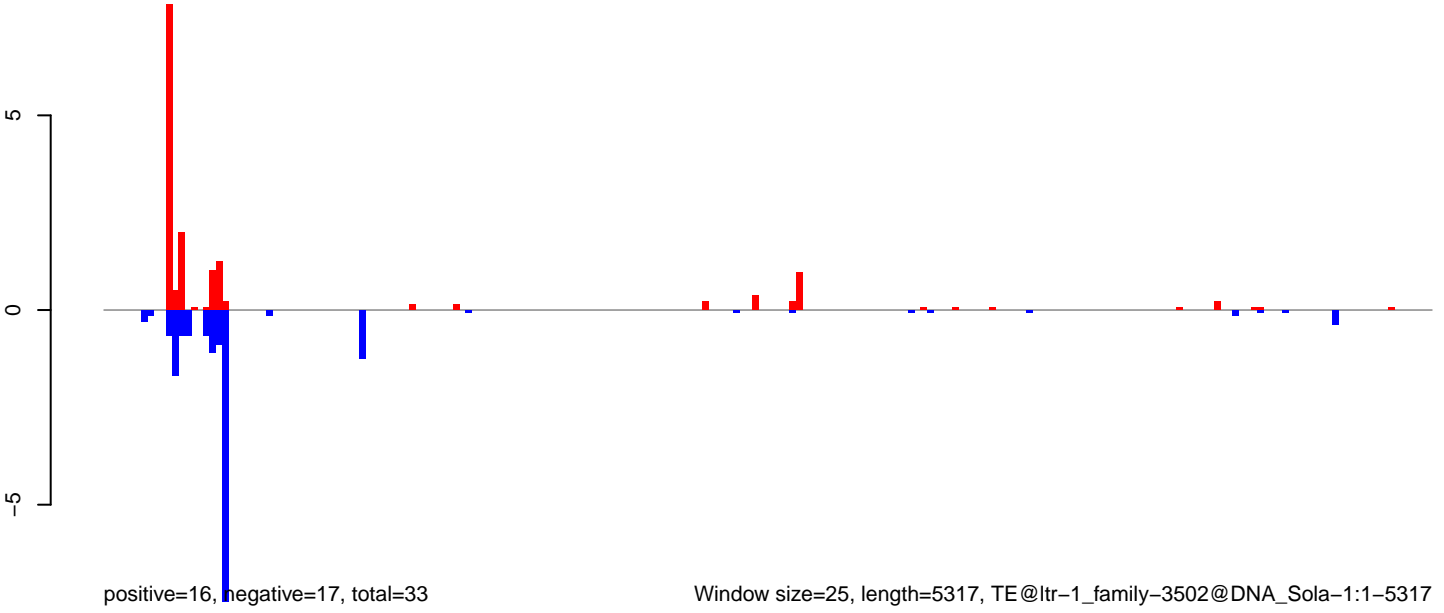
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

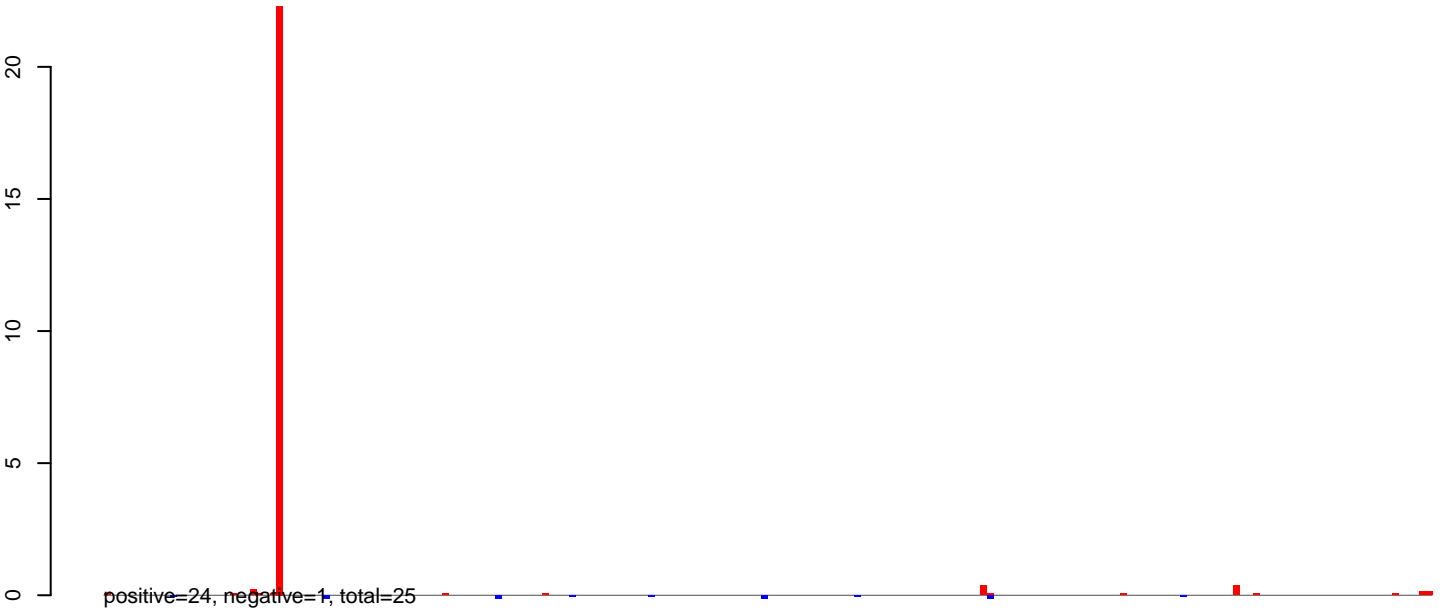


**AeAlbo\_MaleWhole\_CT.rep**

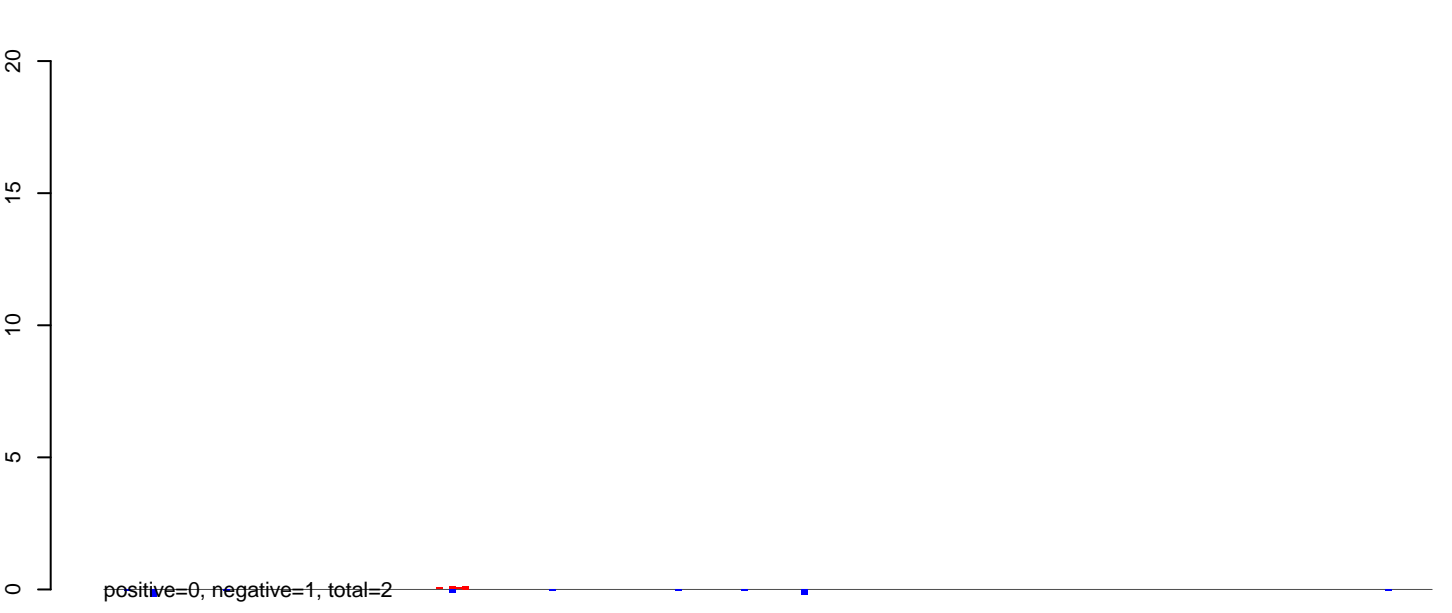


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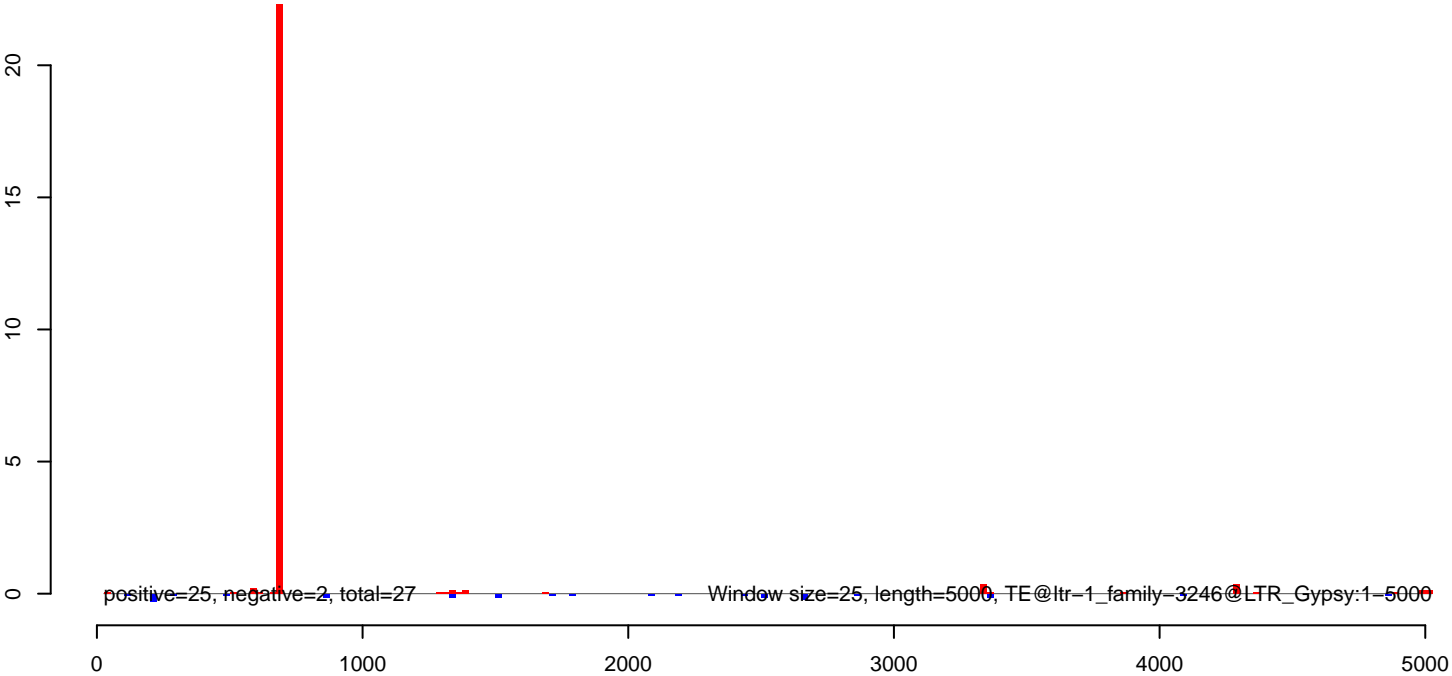
AeAlbo\_MaleWhole\_CT.18\_23.rep



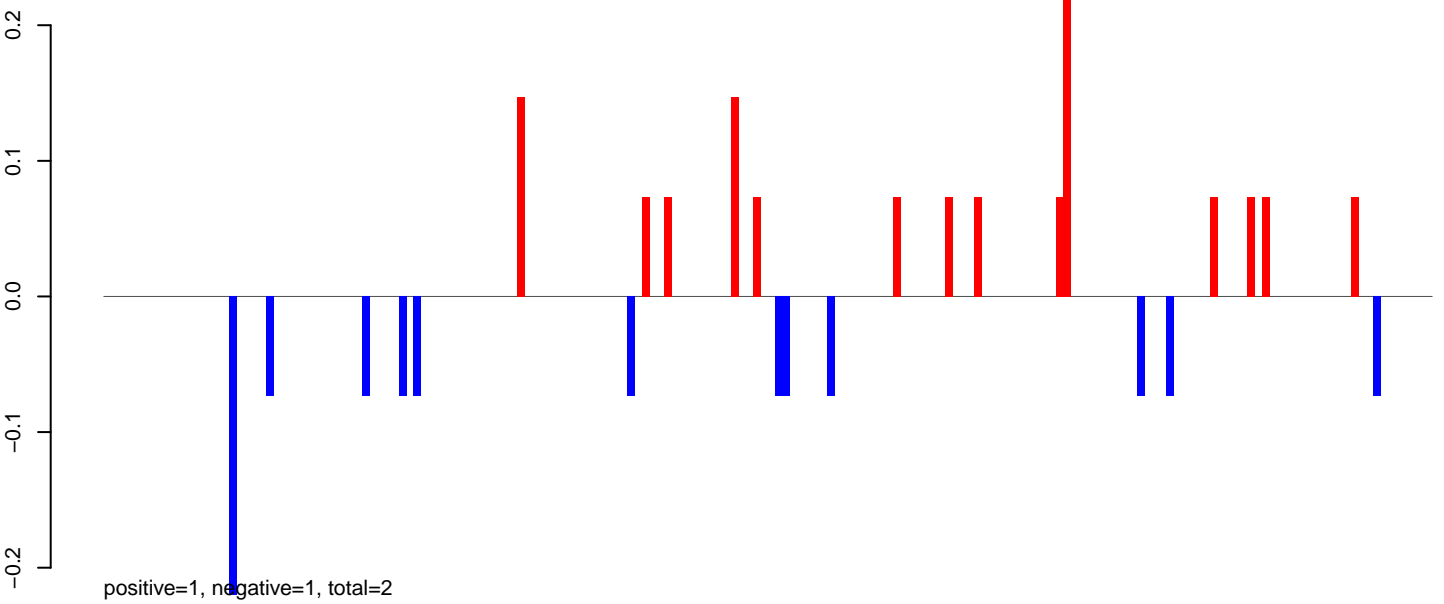
AeAlbo\_MaleWhole\_CT.24\_35.rep



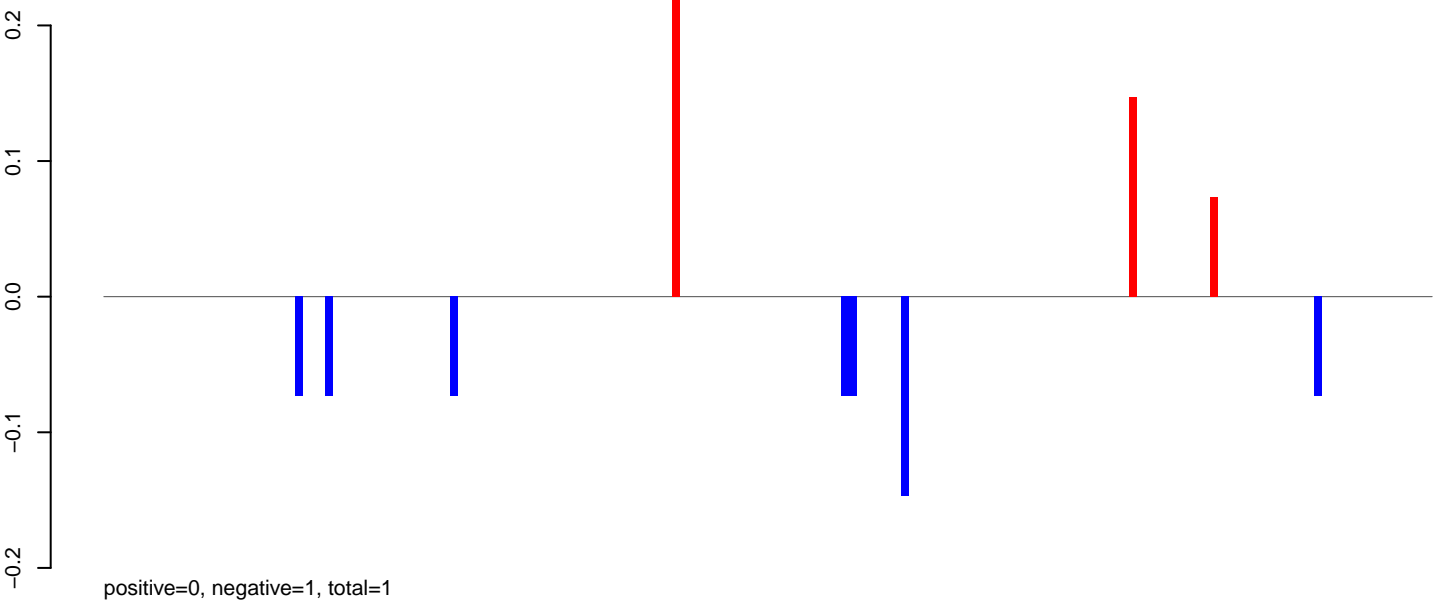
AeAlbo\_MaleWhole\_CT.rep



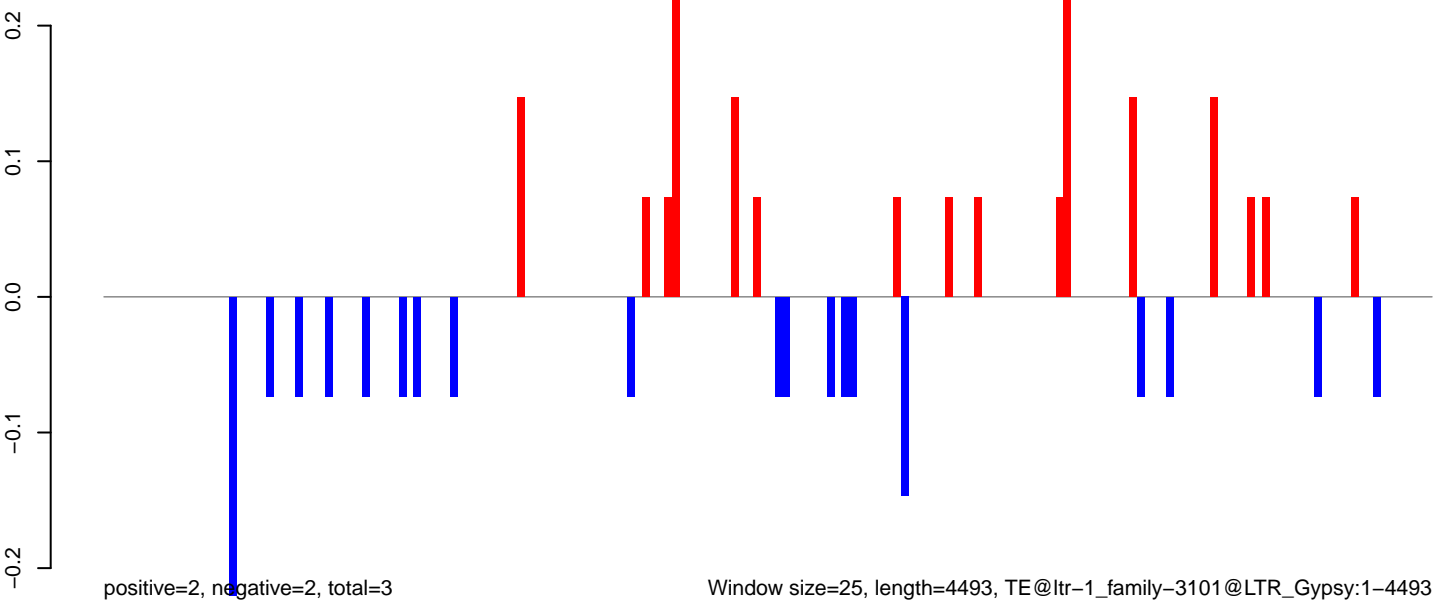
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

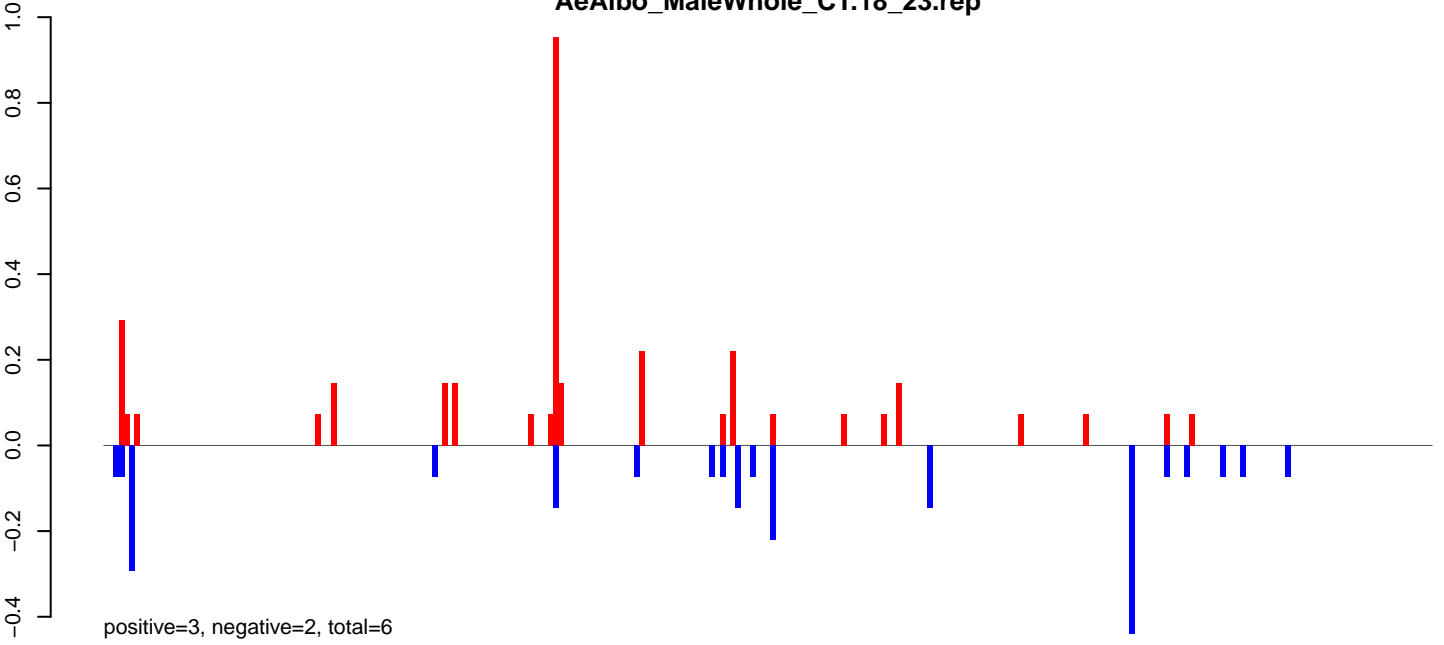


AeAlbo\_MaleWhole\_CT.rep

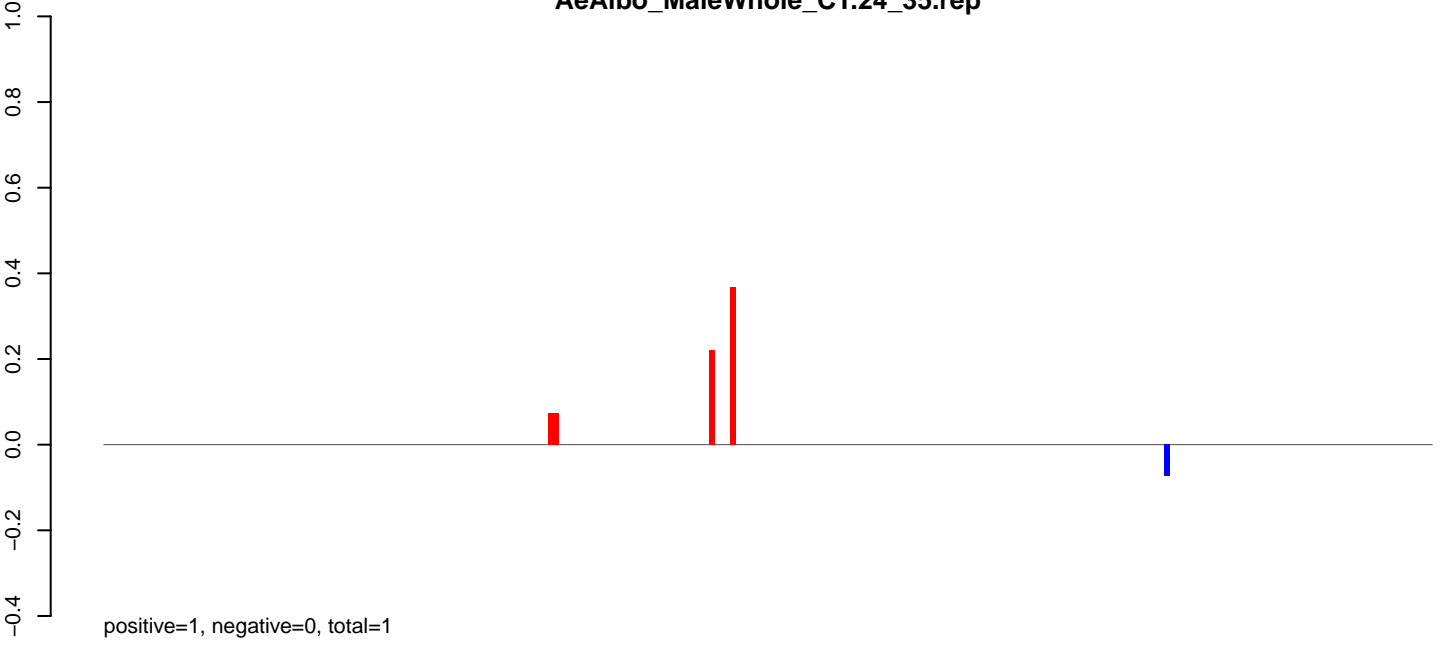




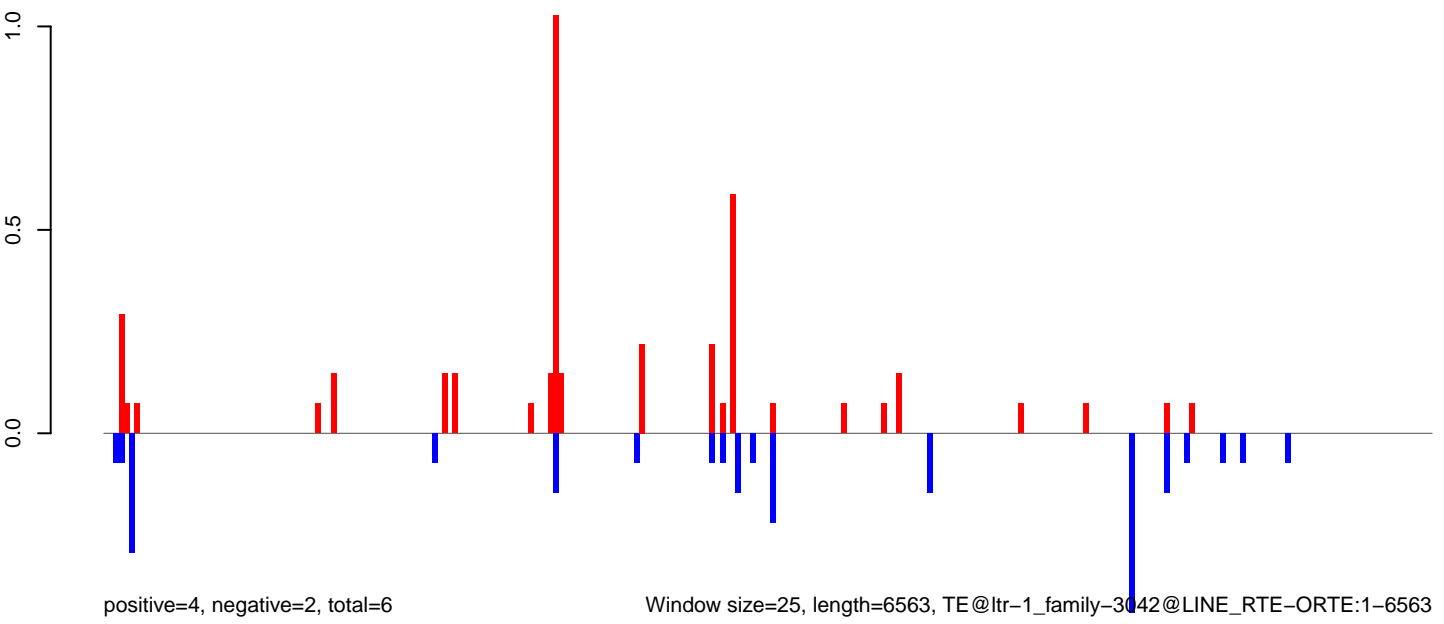
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

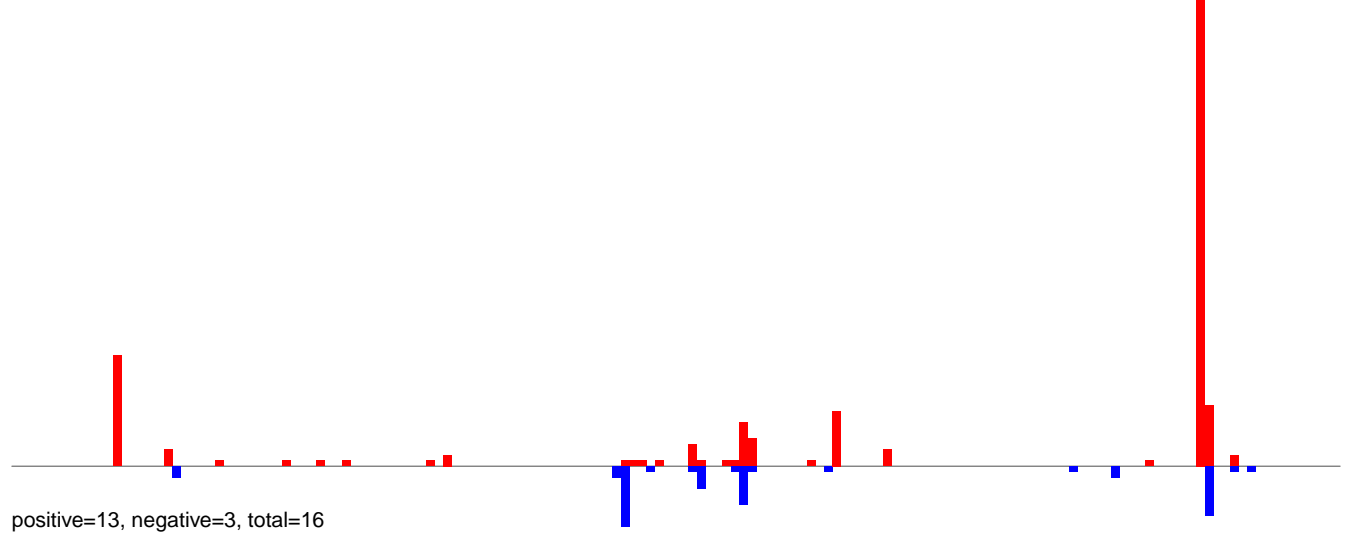


**AeAlbo\_MaleWhole\_CT.rep**

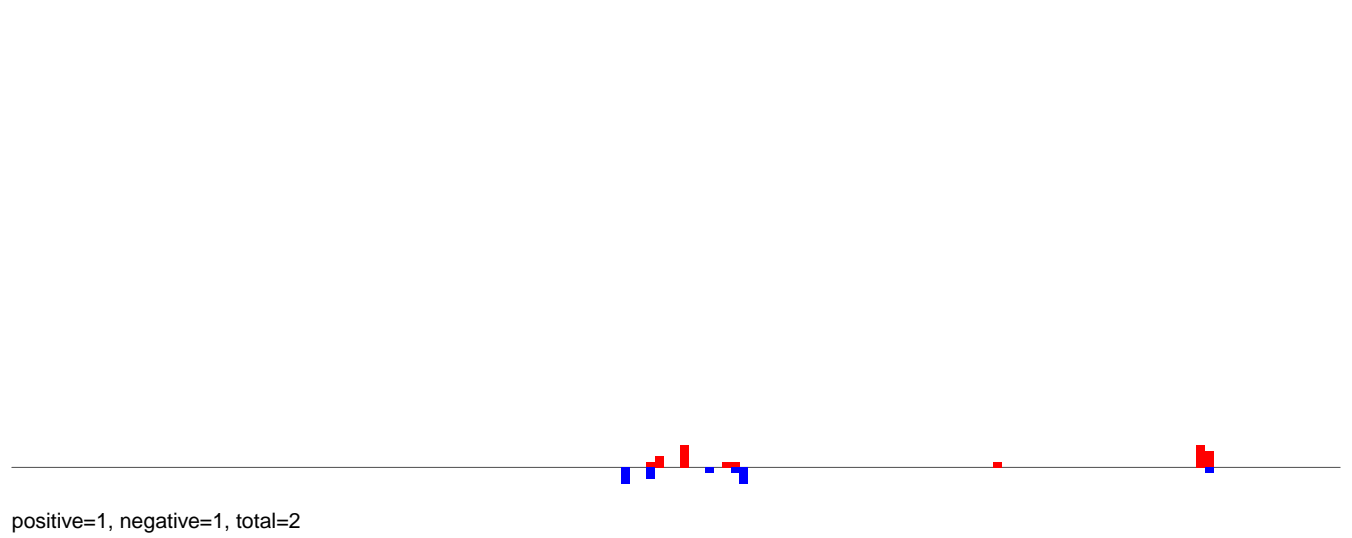


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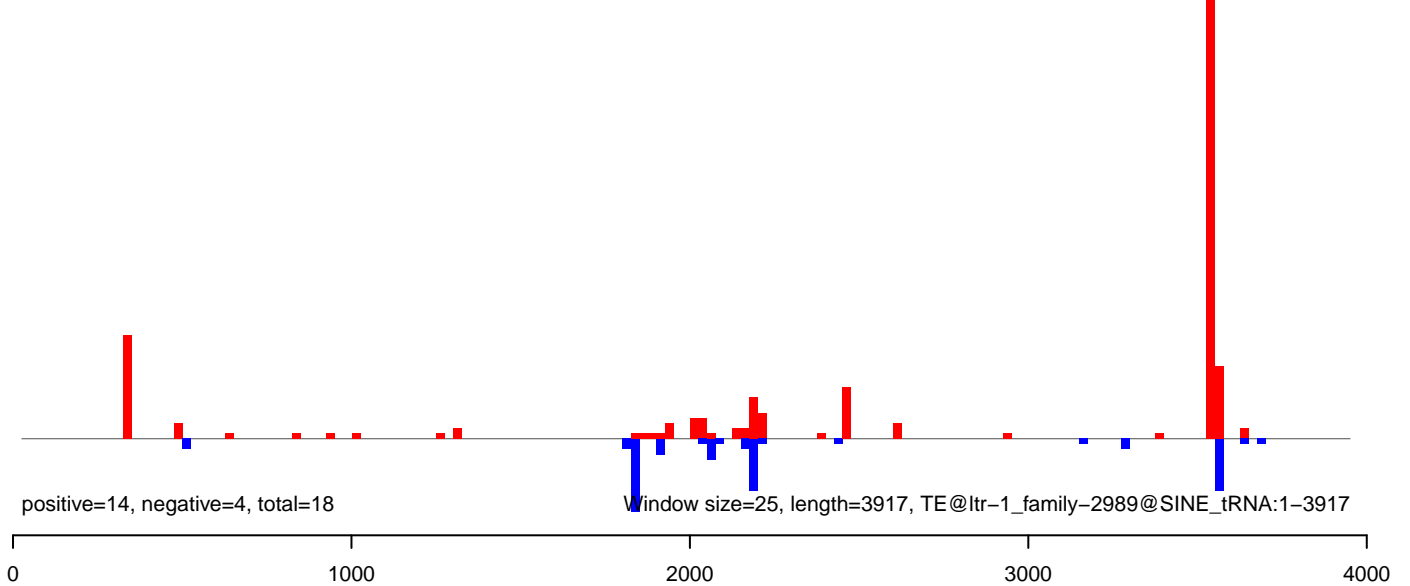
AeAlbo\_MaleWhole\_CT.18\_23.rep



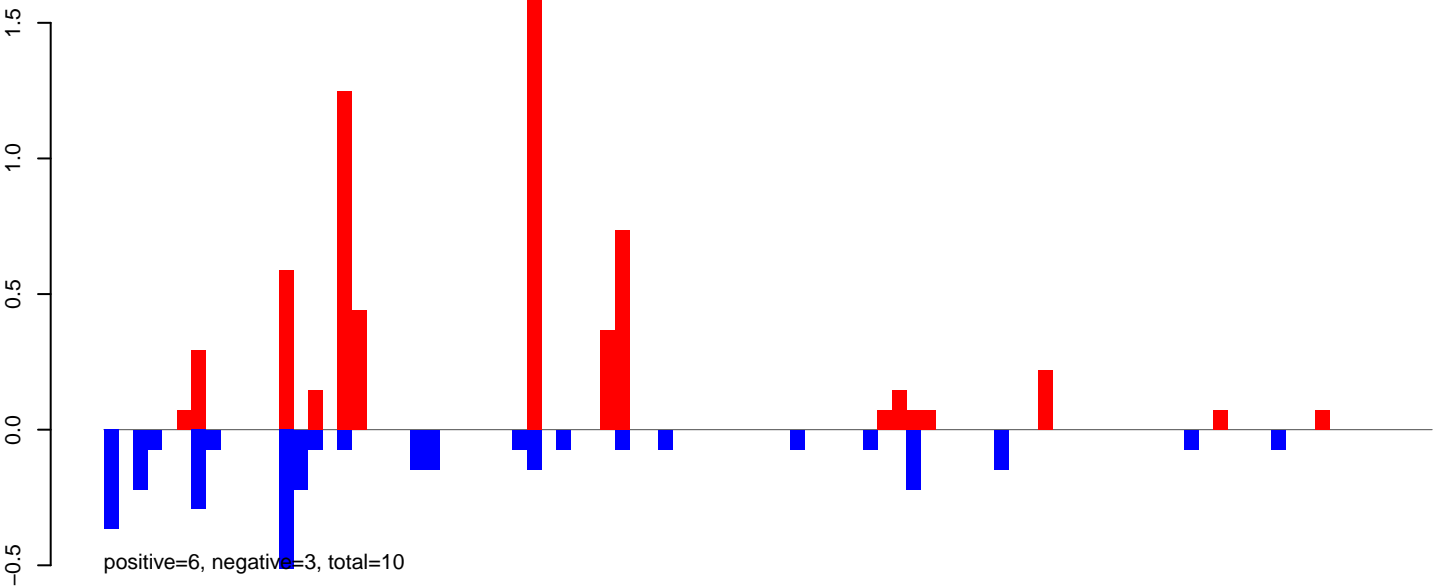
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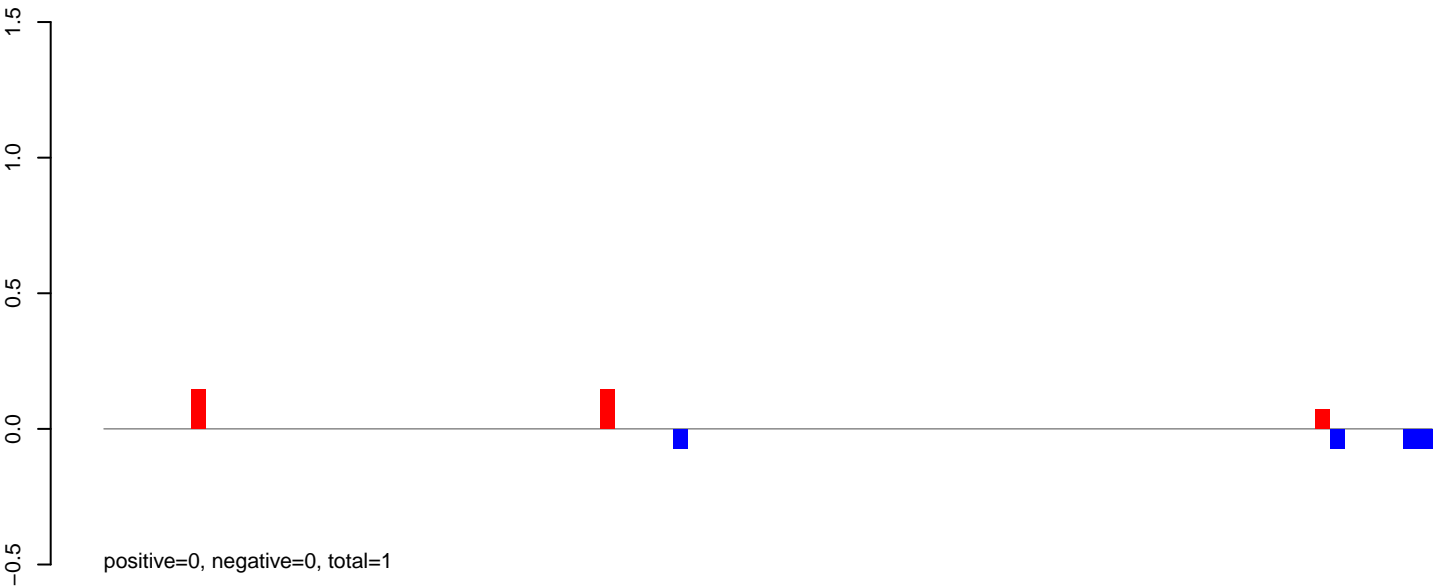
AeAlbo\_MaleWhole\_CT.rep



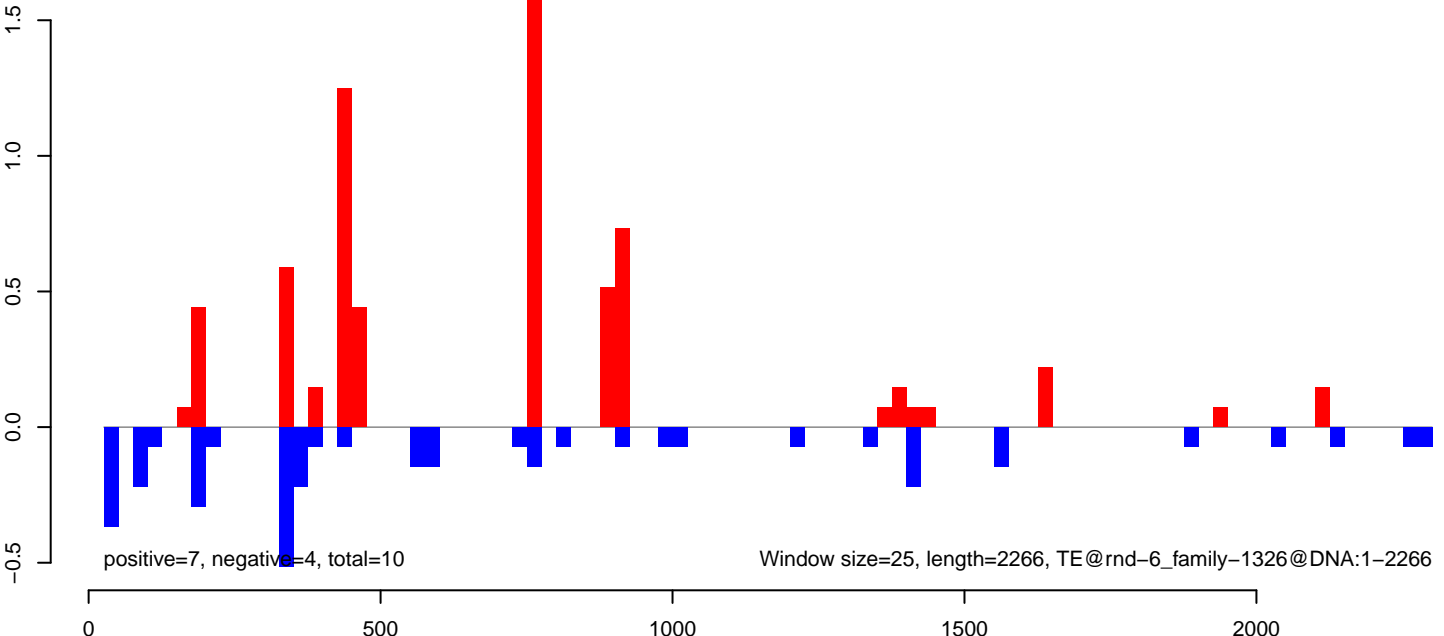
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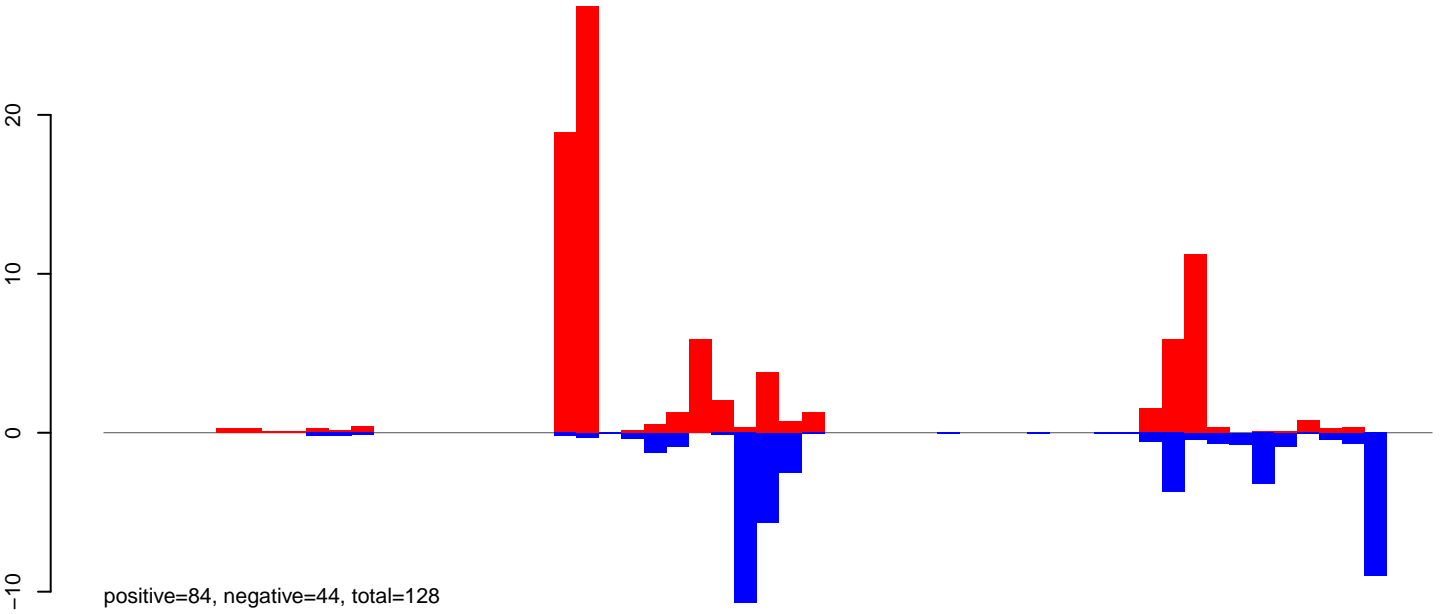
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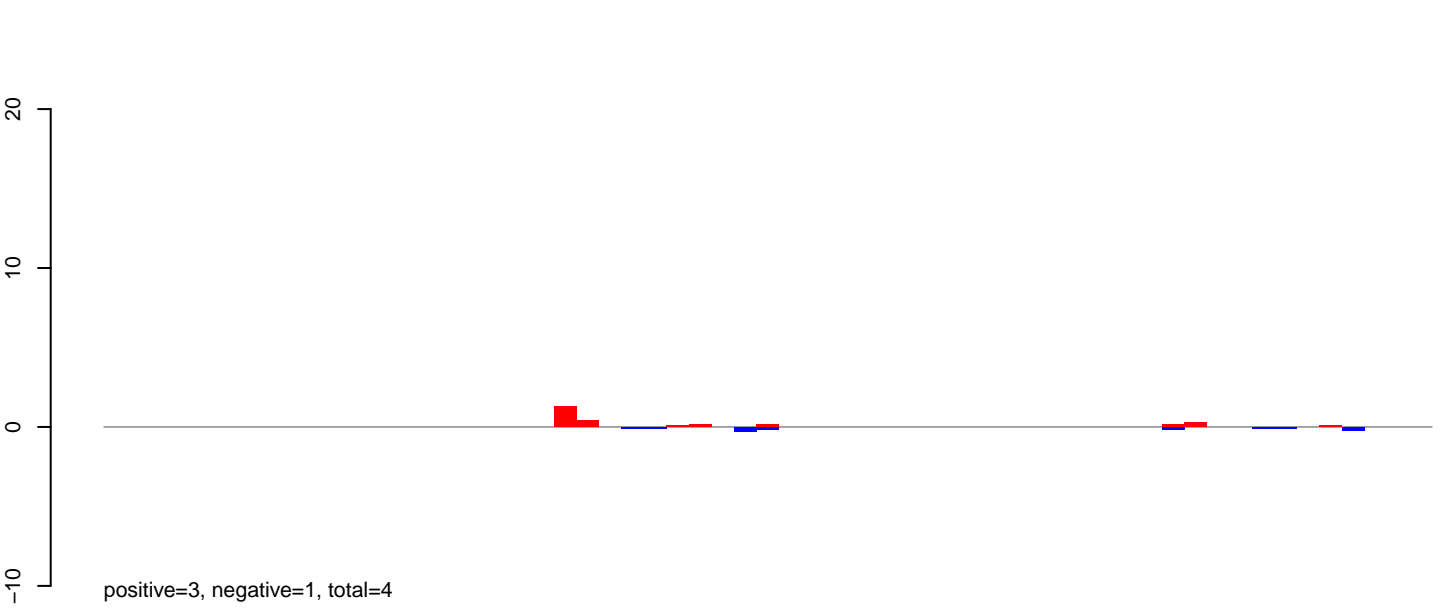
AeAlbo\_MaleWhole\_CT.rep



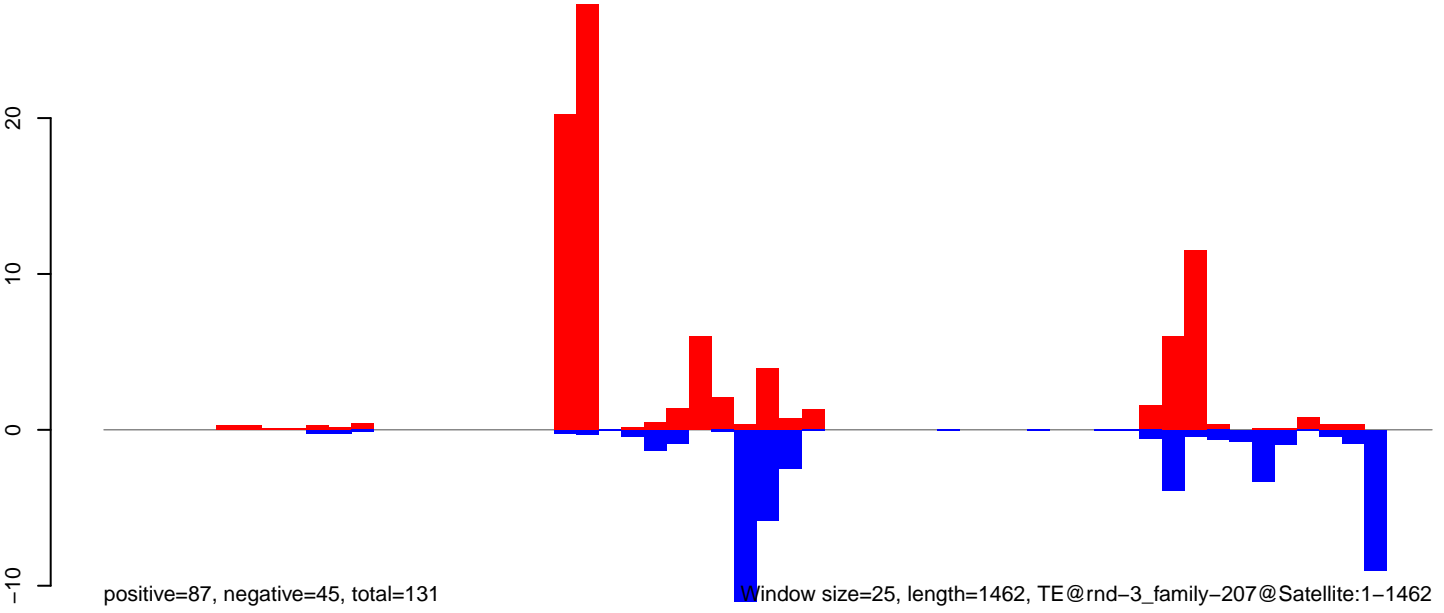
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

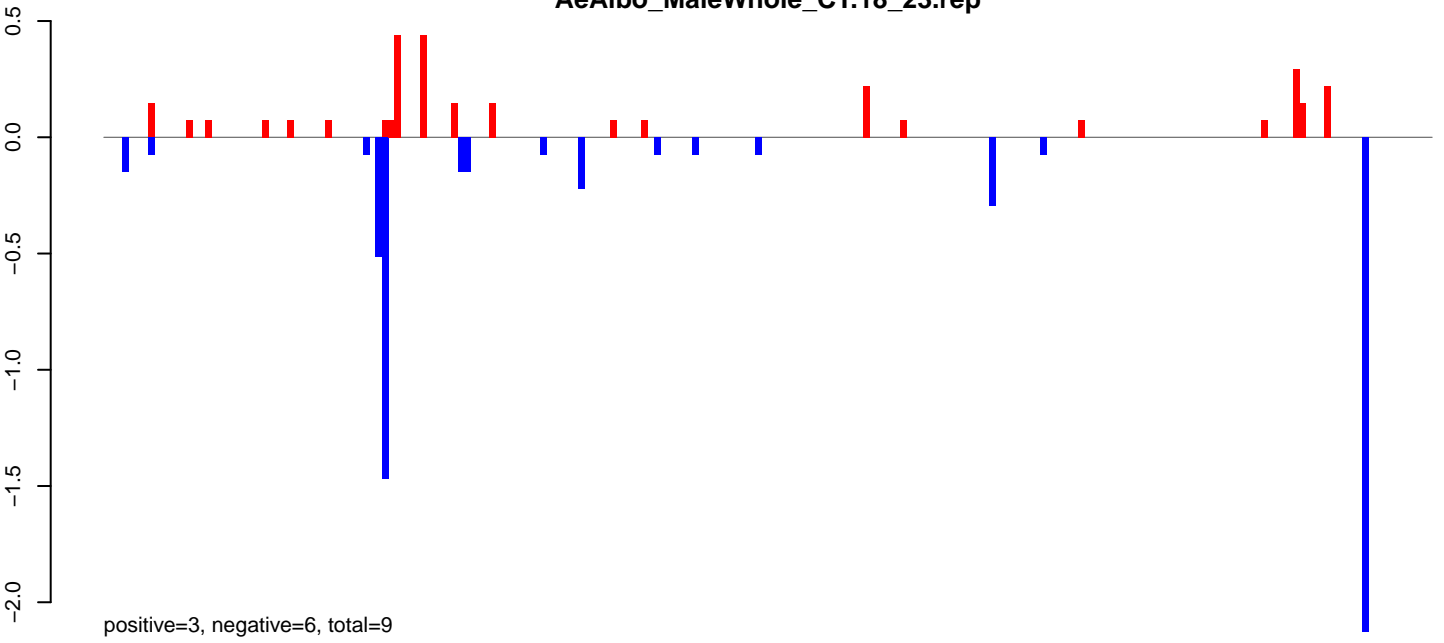


**AeAlbo\_MaleWhole\_CT.rep**

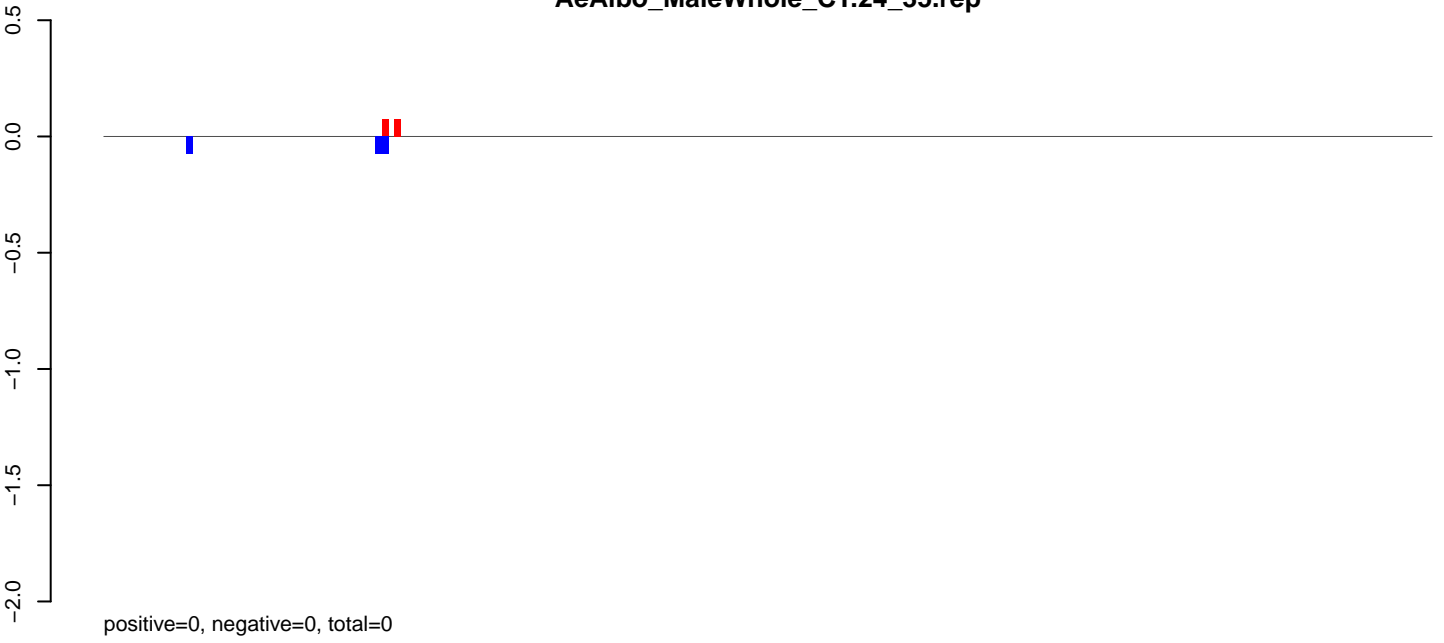


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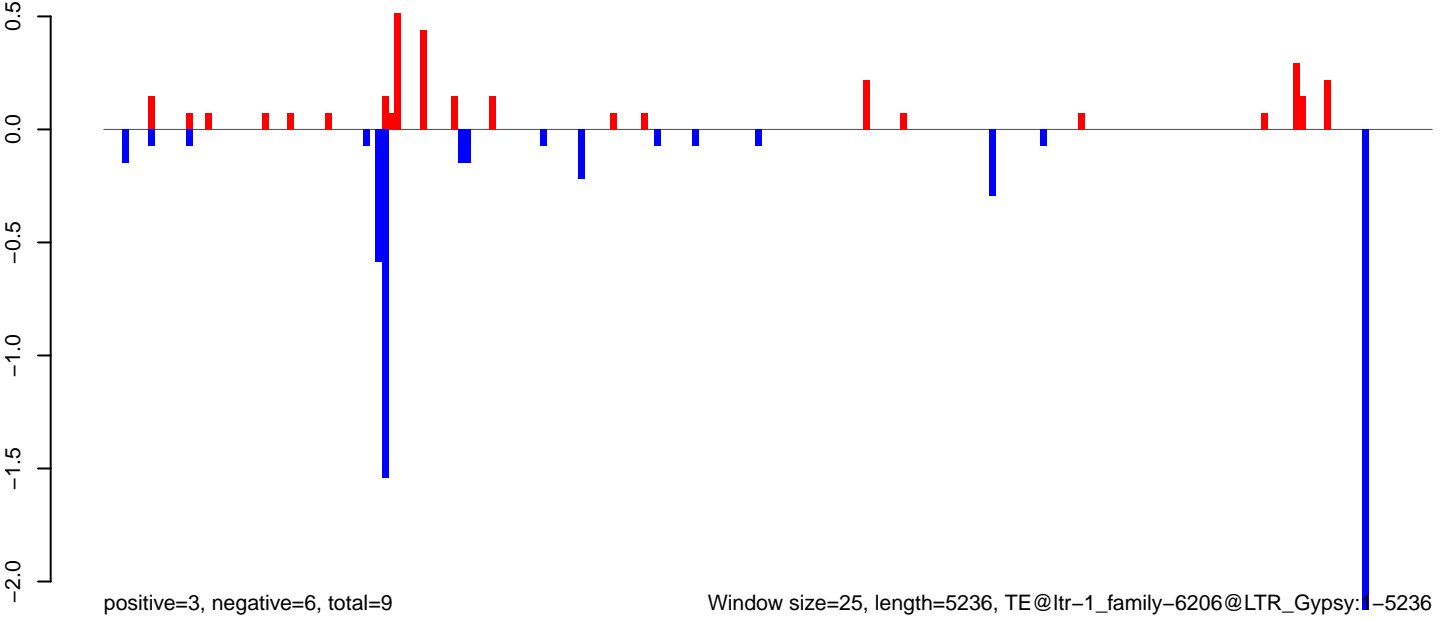
AeAlbo\_MaleWhole\_CT.18\_23.rep



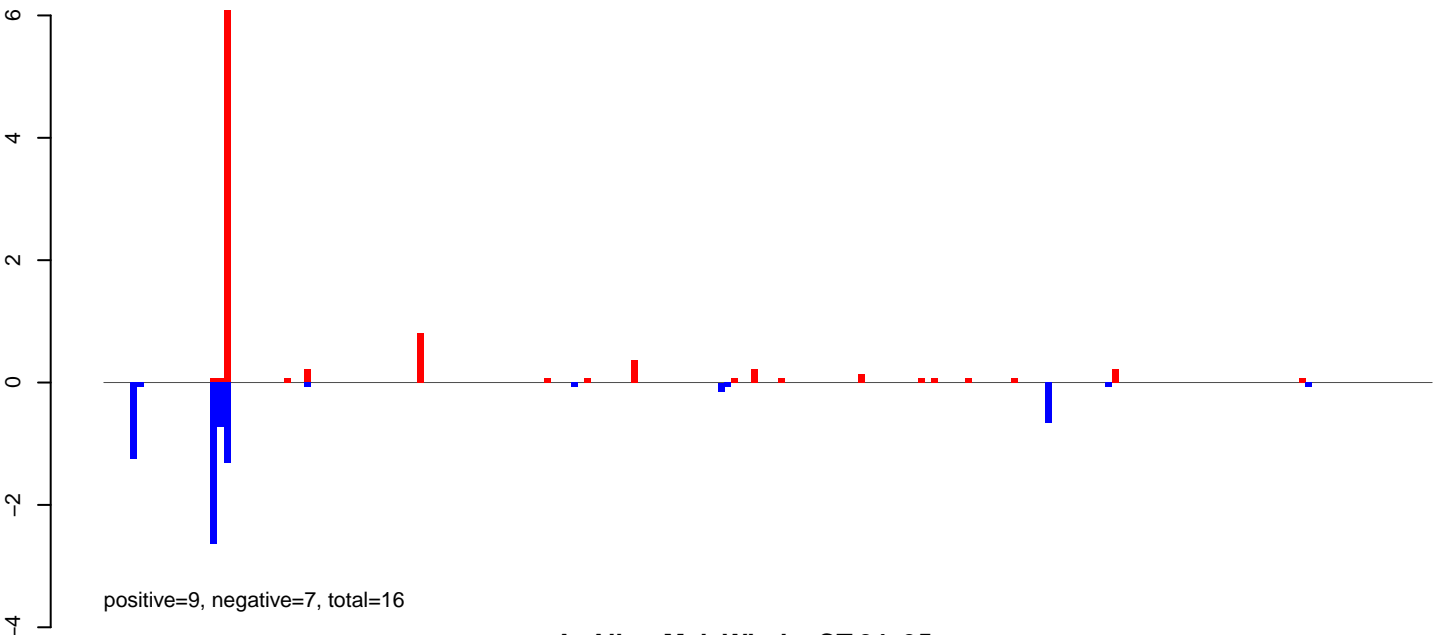
AeAlbo\_MaleWhole\_CT.24\_35.rep



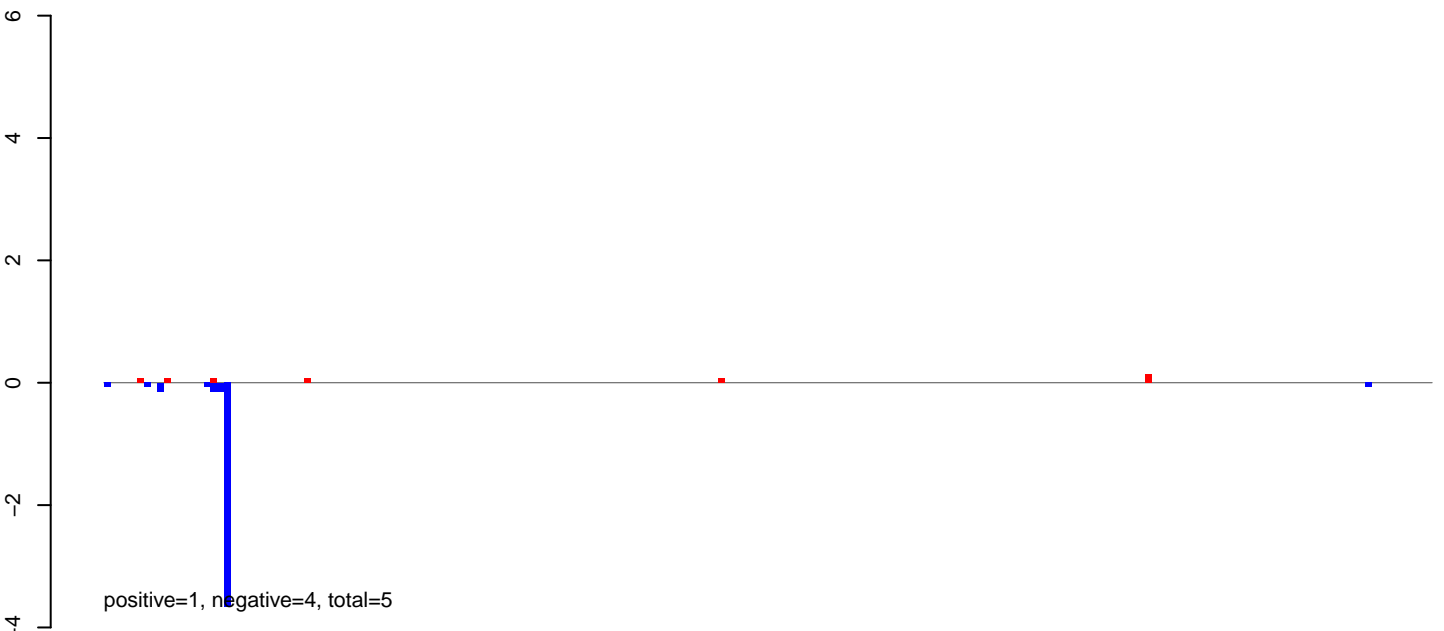
AeAlbo\_MaleWhole\_CT.rep



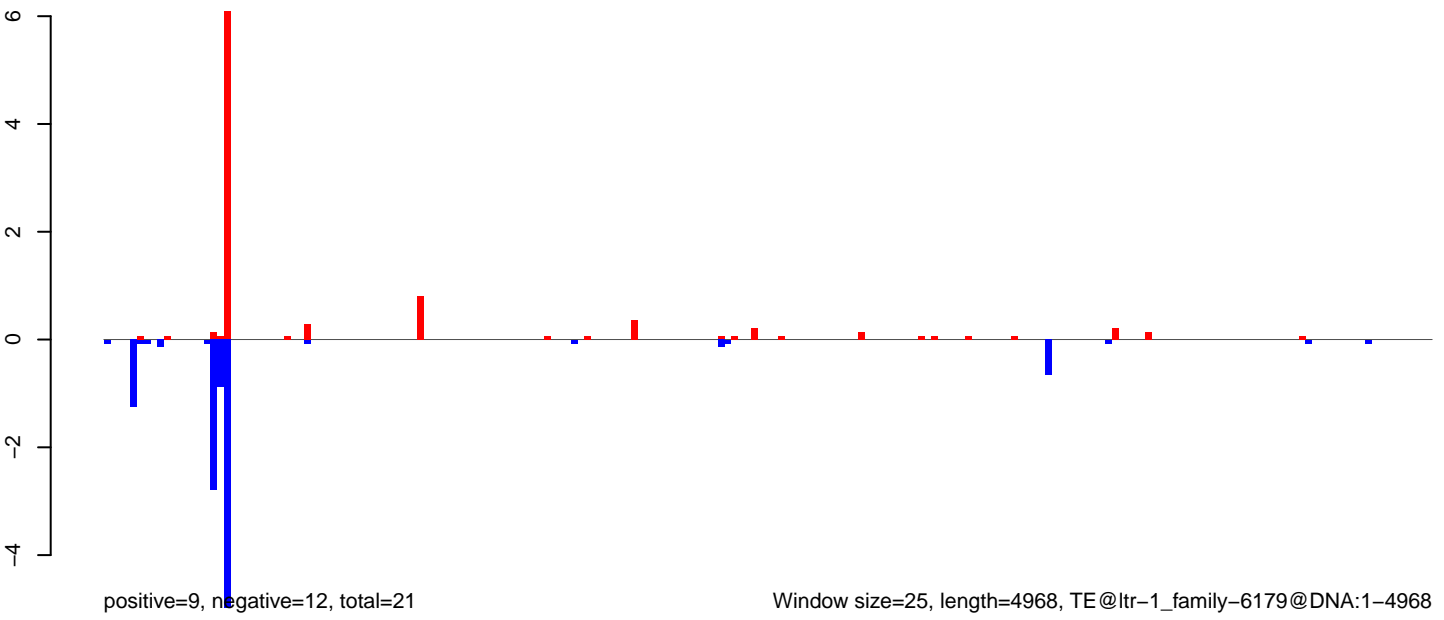
AeAlbo\_MaleWhole\_CT.18\_23.rep



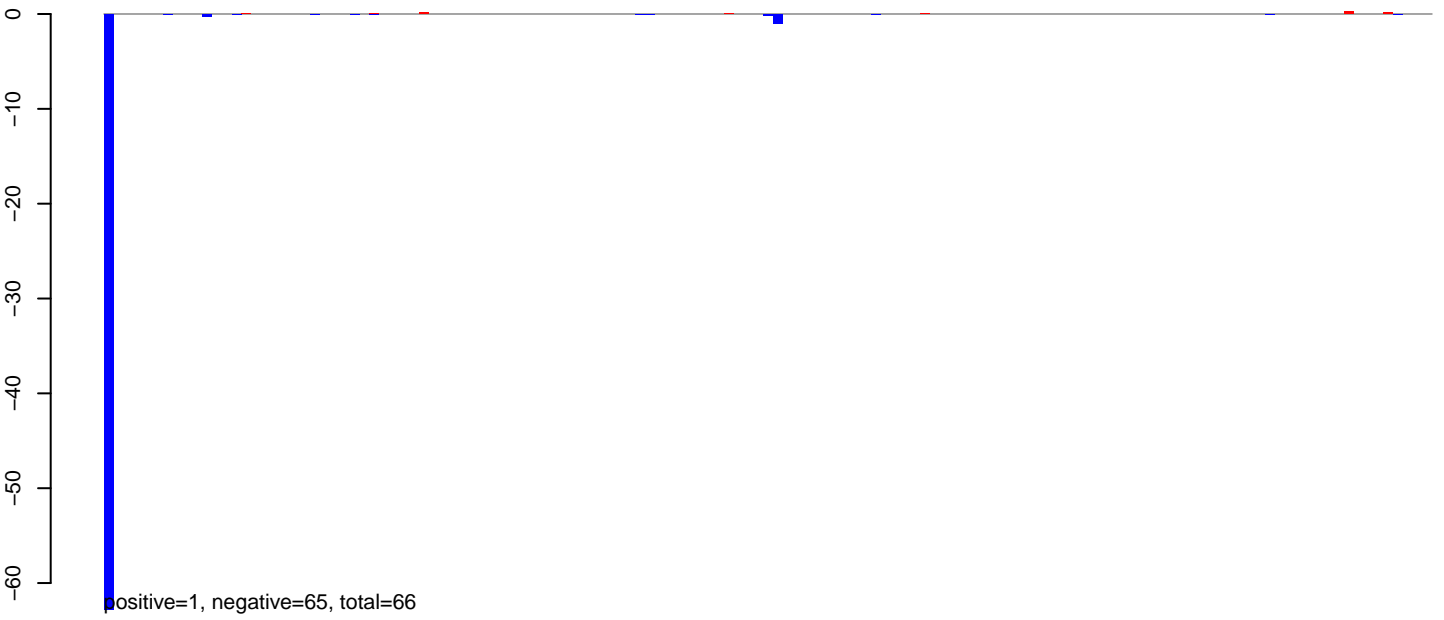
AeAlbo\_MaleWhole\_CT.24\_35.rep



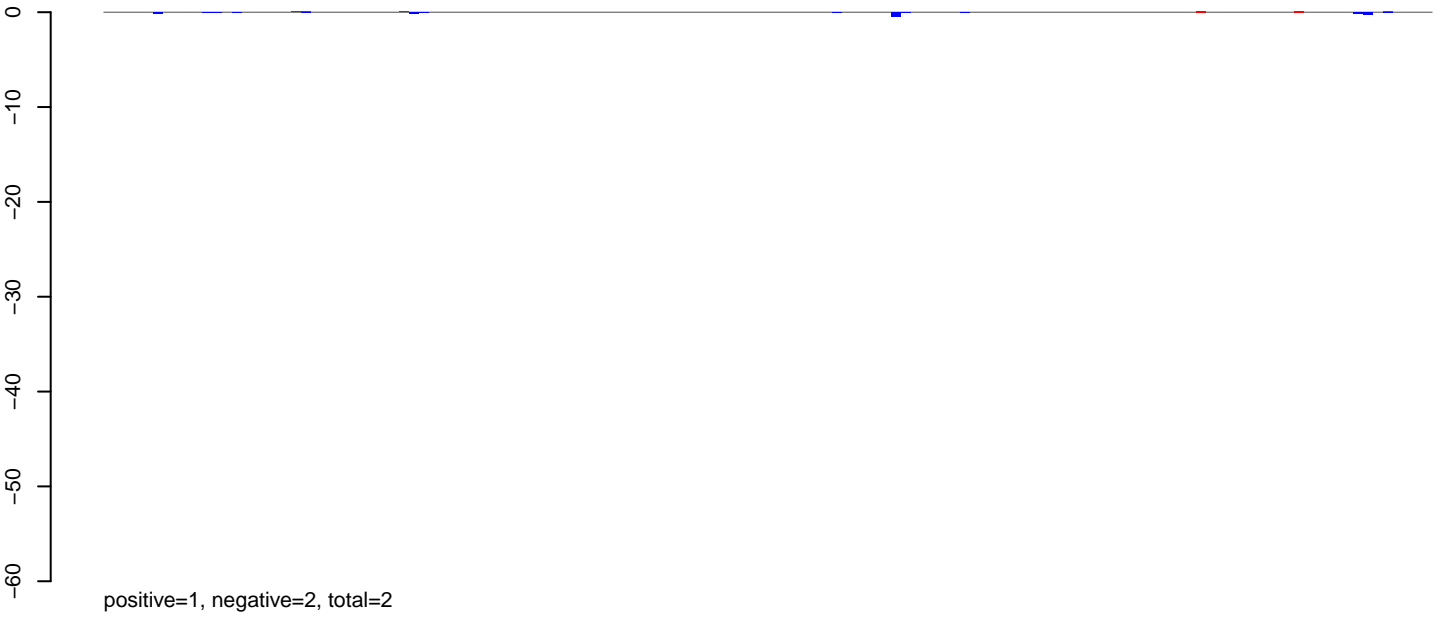
AeAlbo\_MaleWhole\_CT.rep



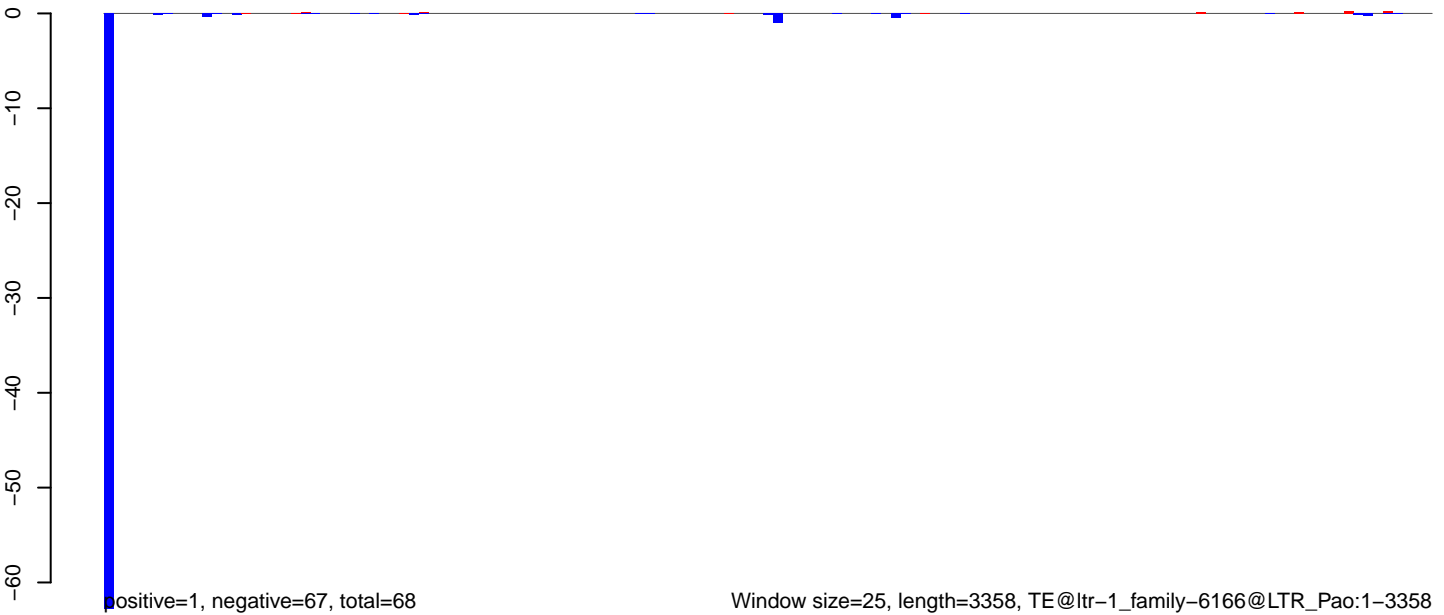
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



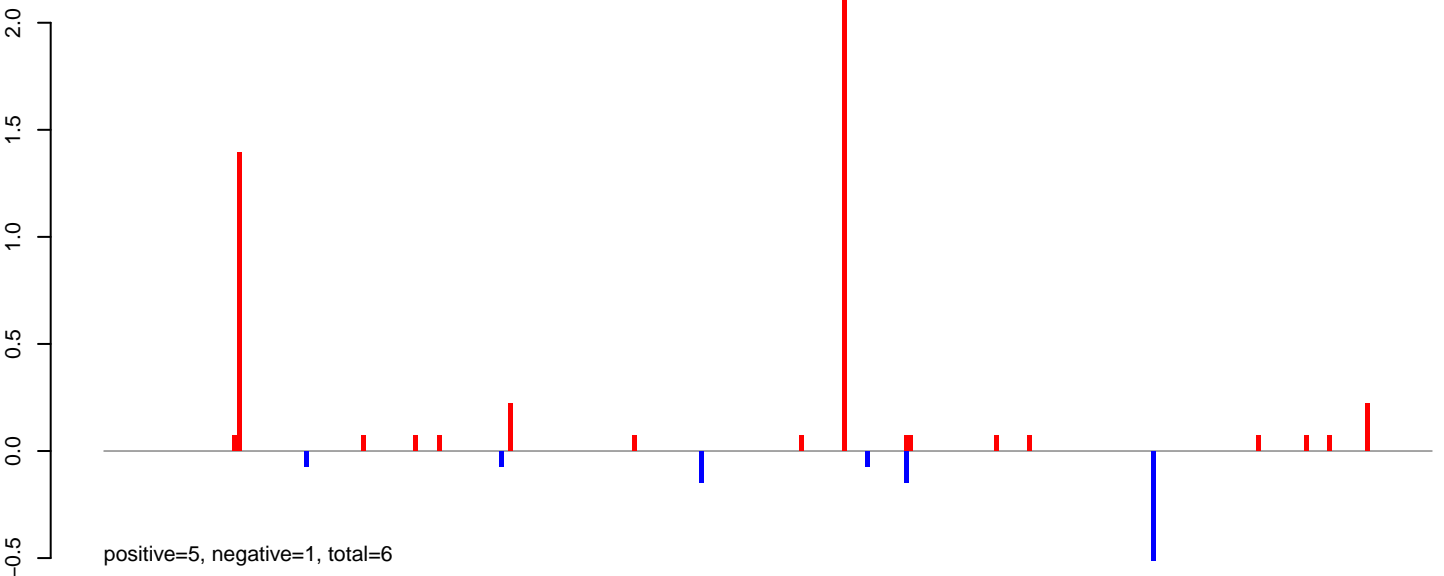
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



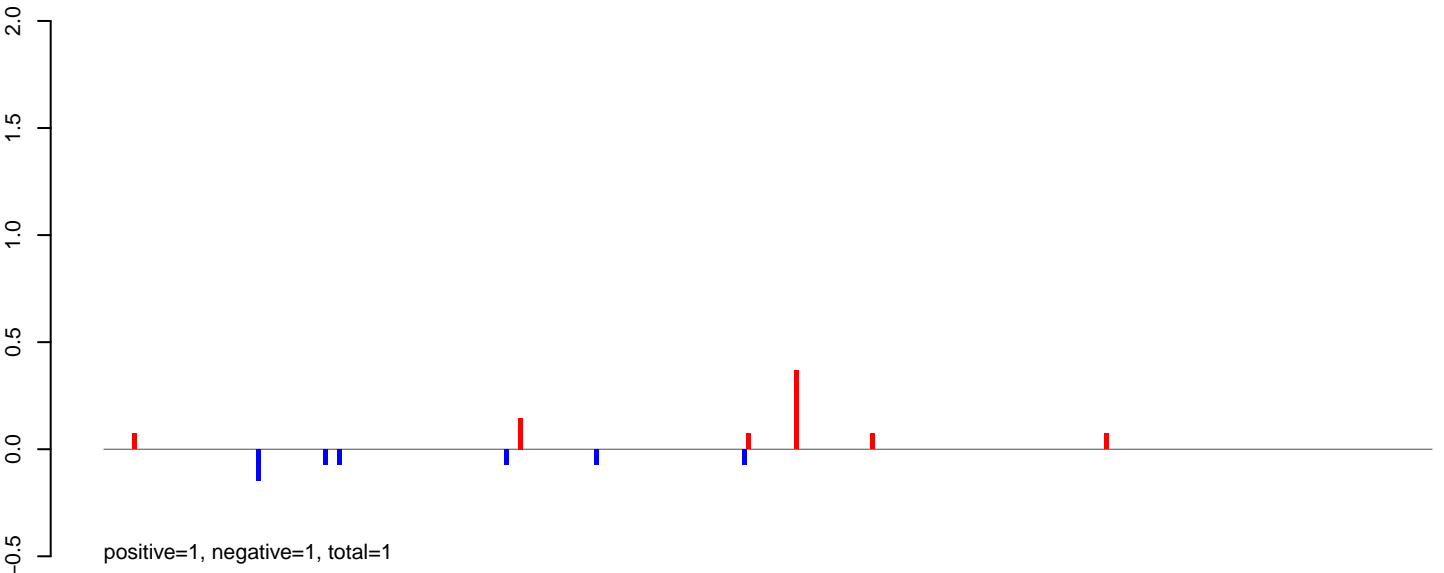
**AeAlbo\_MaleWhole\_CT.rep**



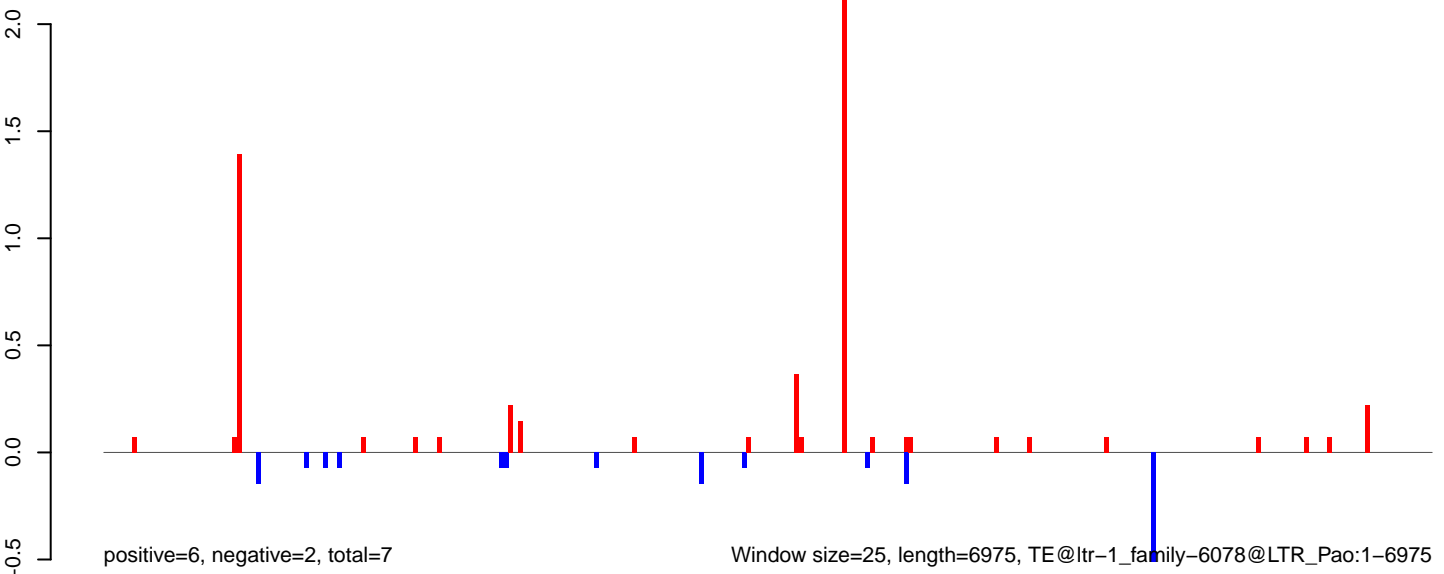
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AeAlbo\_MaleWhole\_CT.24\_35.rep

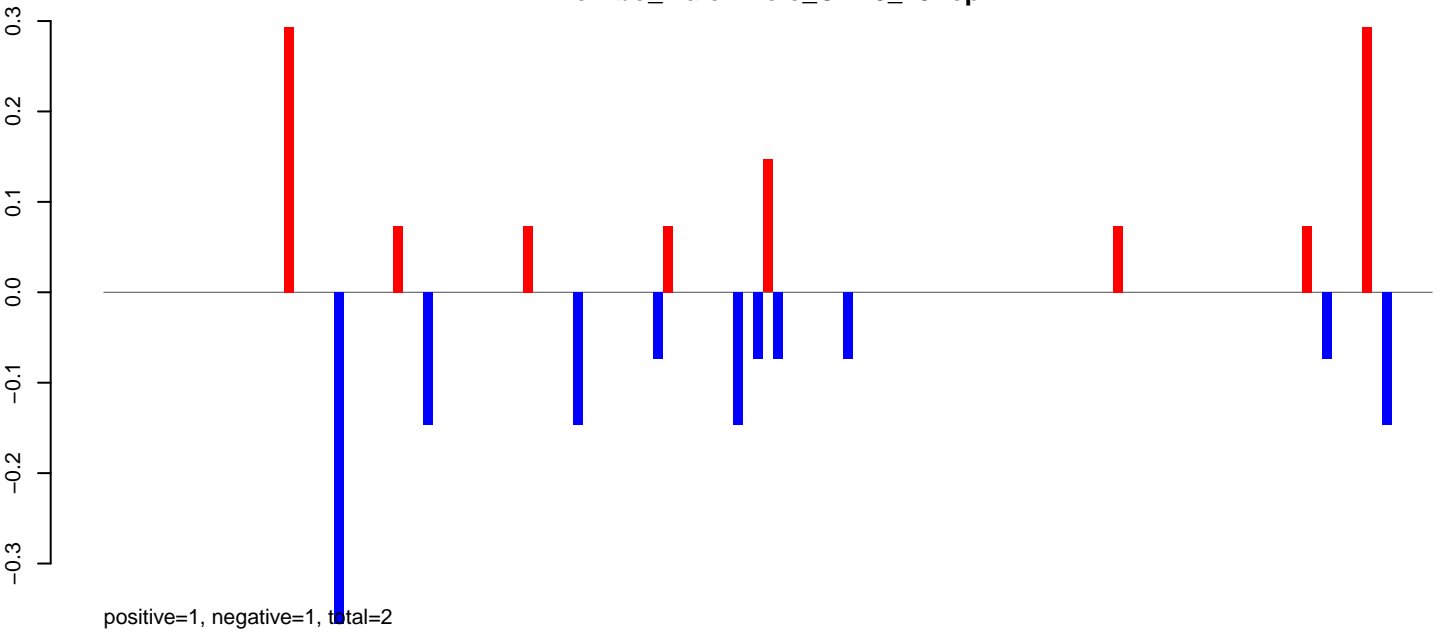


AeAlbo\_MaleWhole\_CT.rep

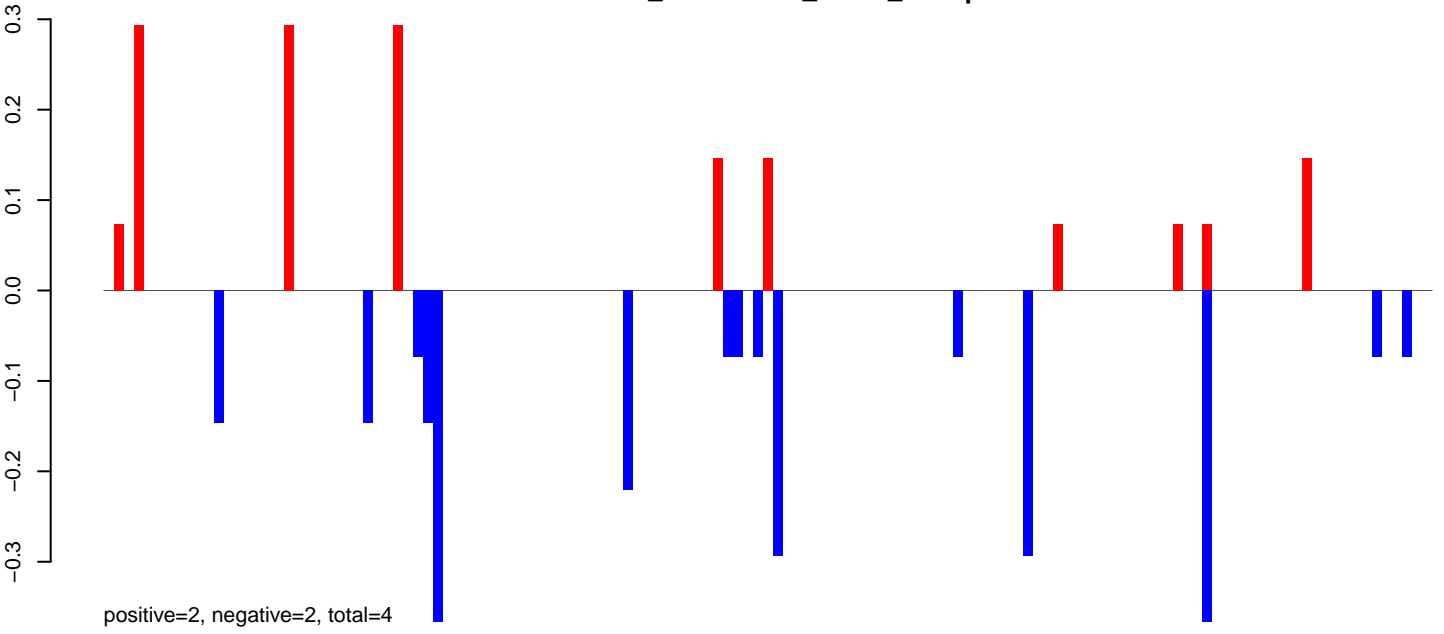




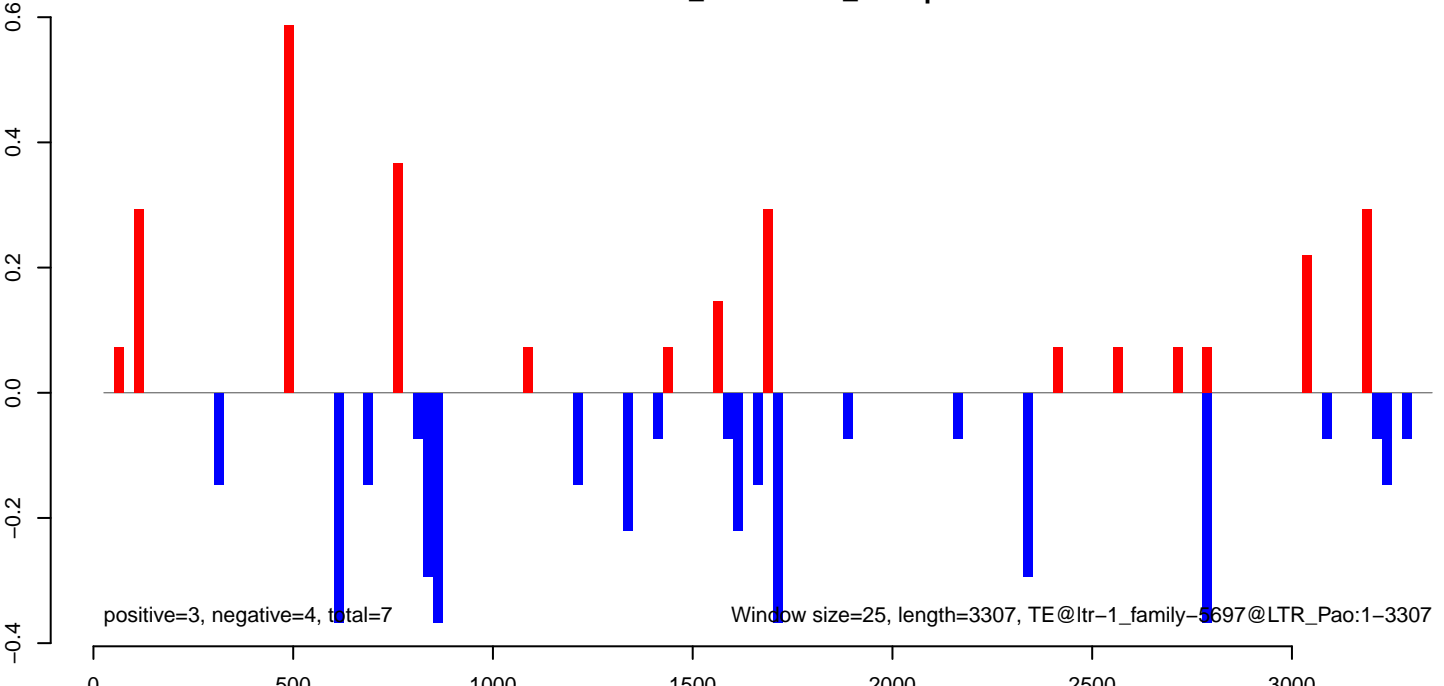
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



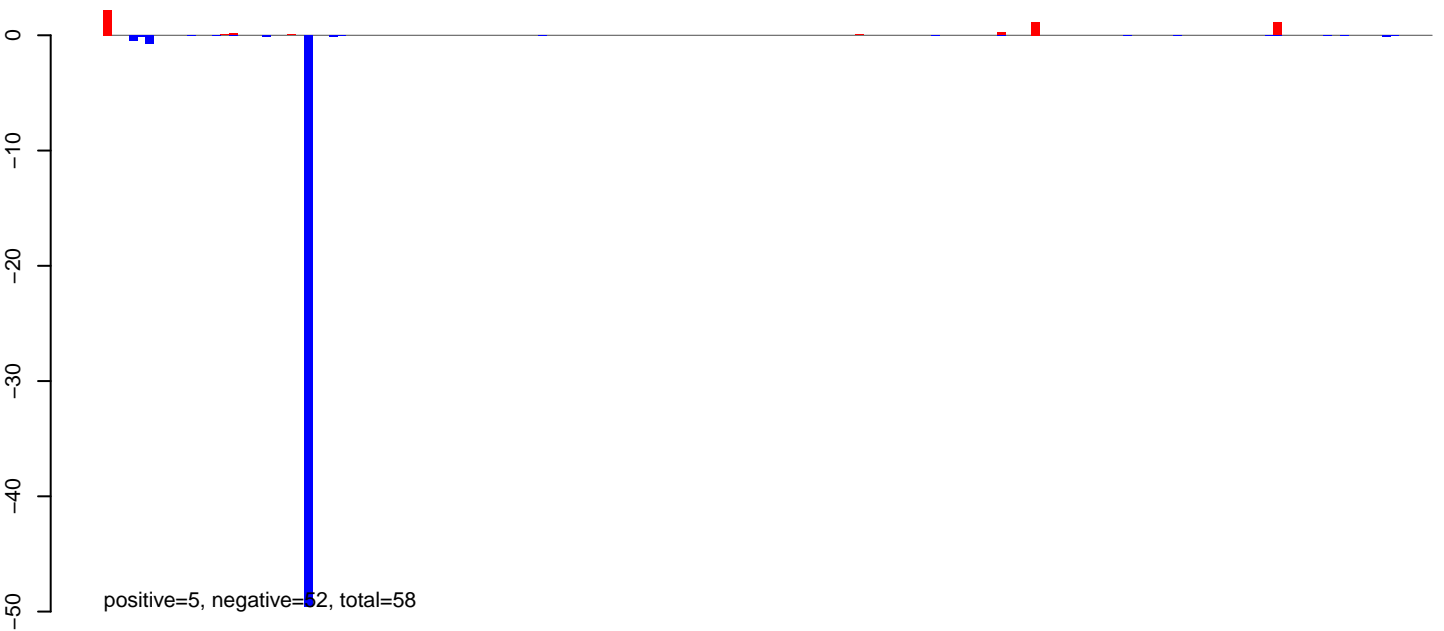
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



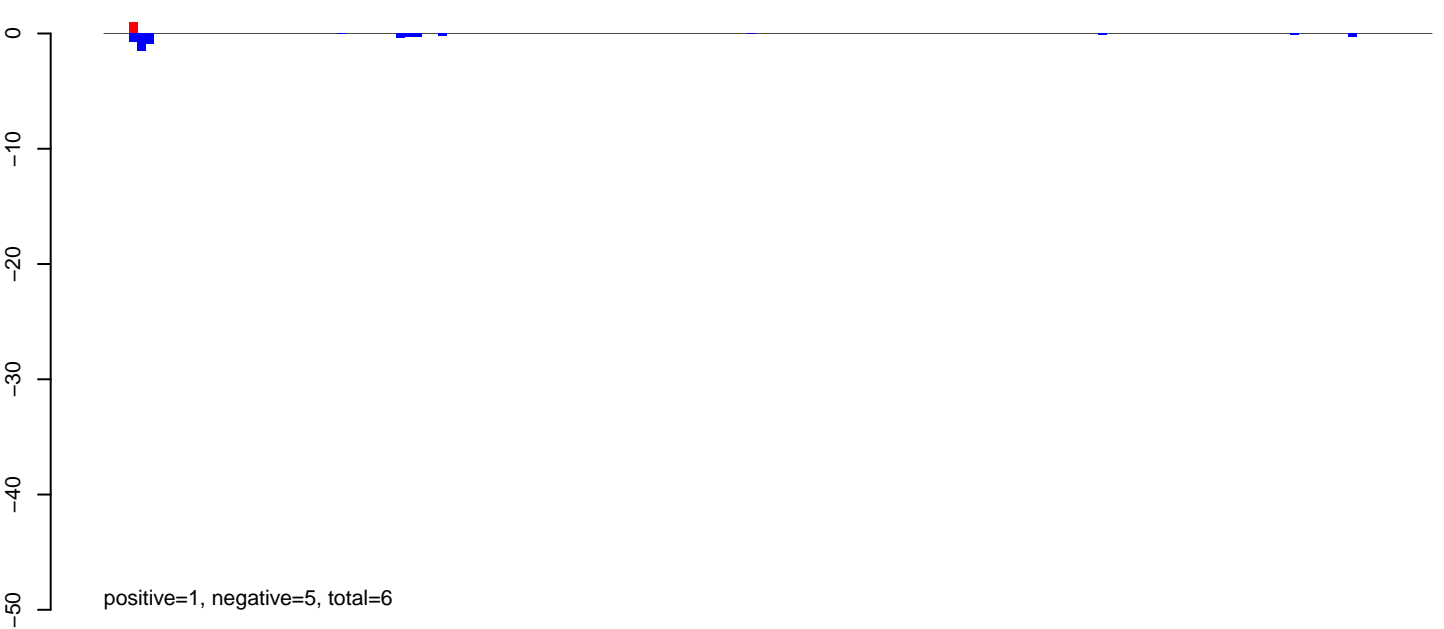
**AeAlbo\_MaleWhole\_CT.rep**



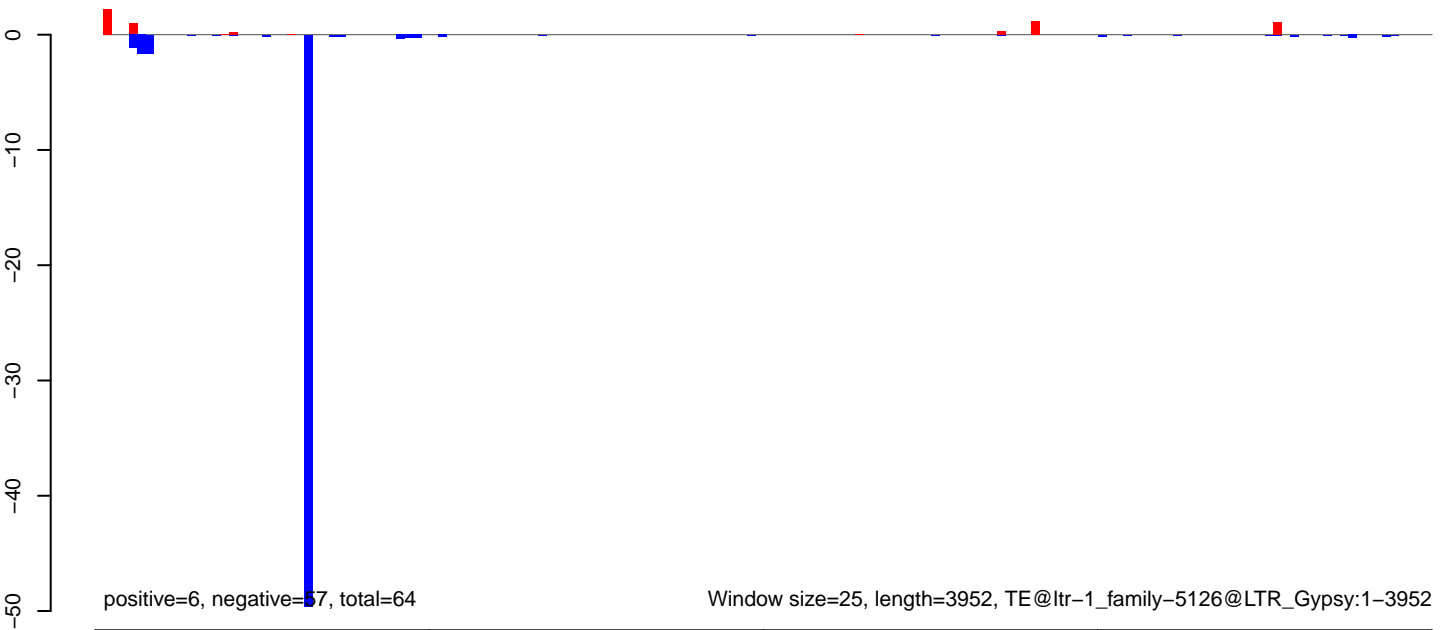
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



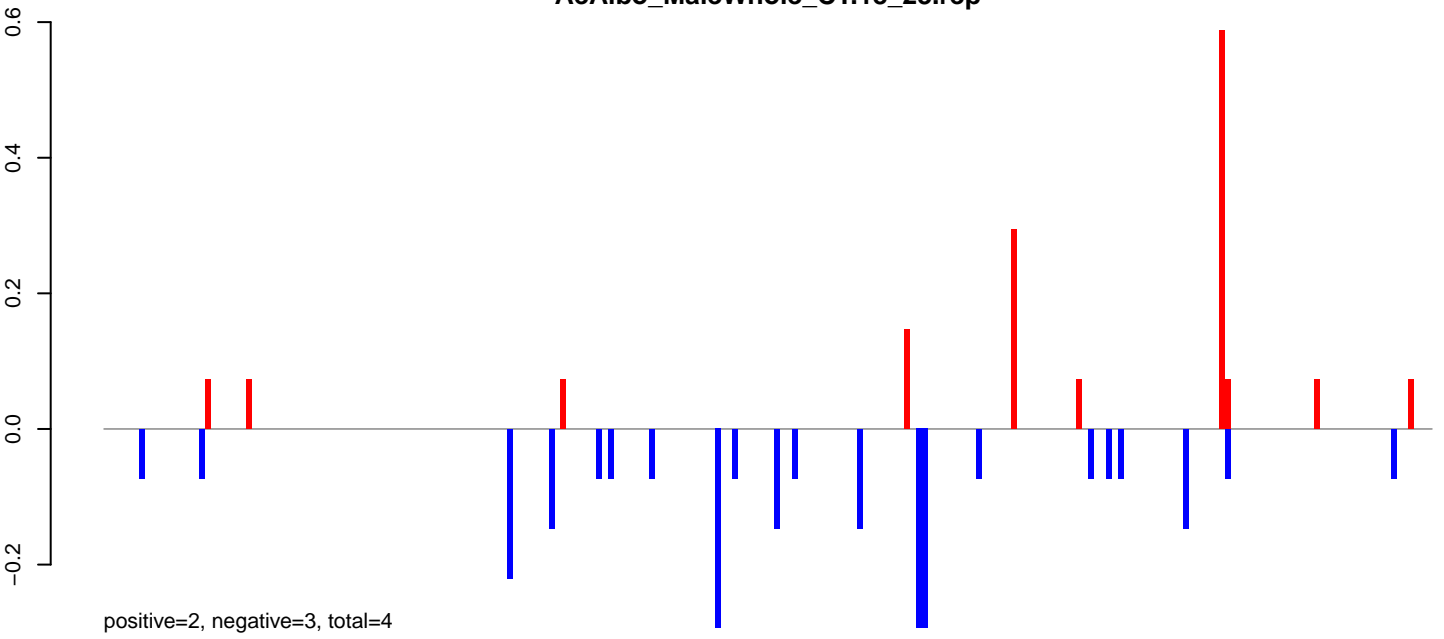
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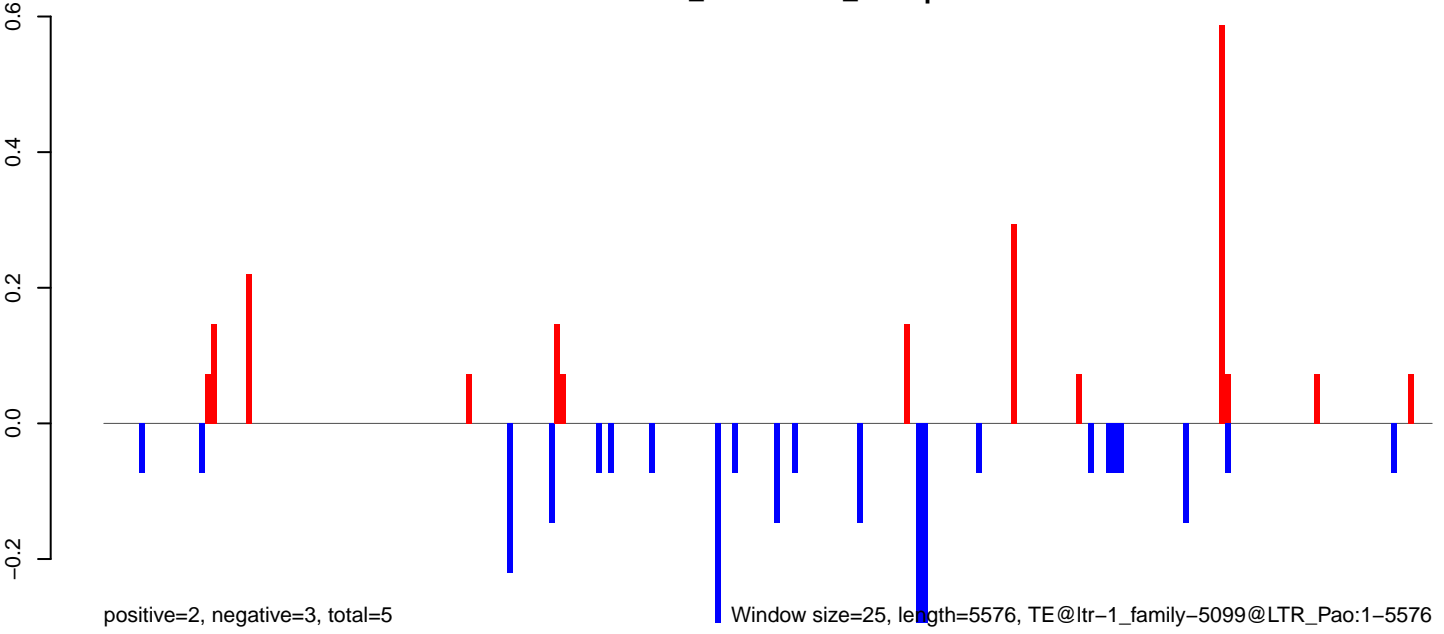
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



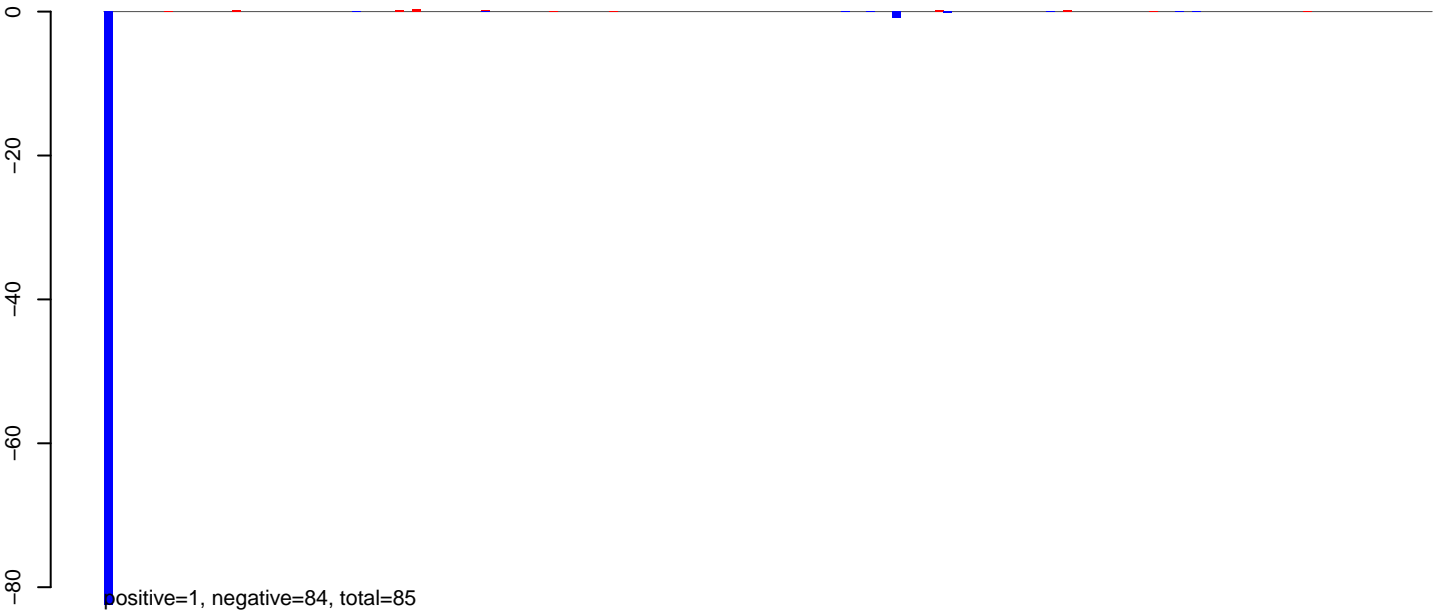
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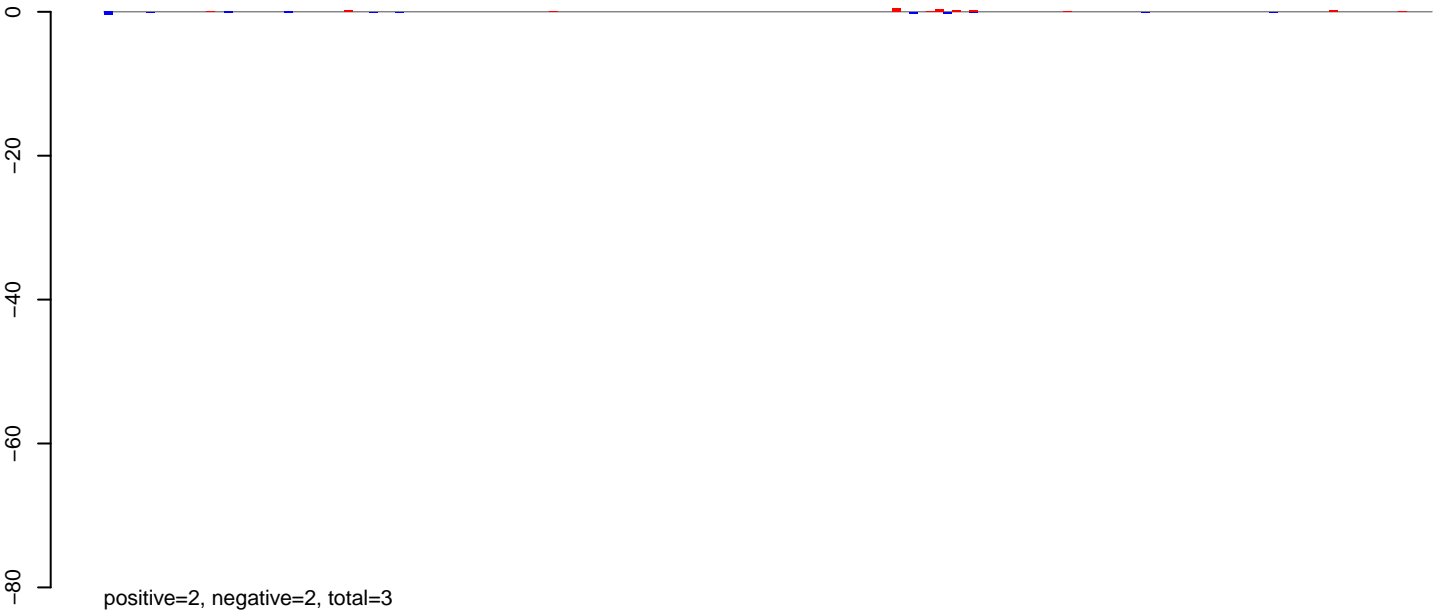
**AeAlbo\_MaleWhole\_CT.rep**



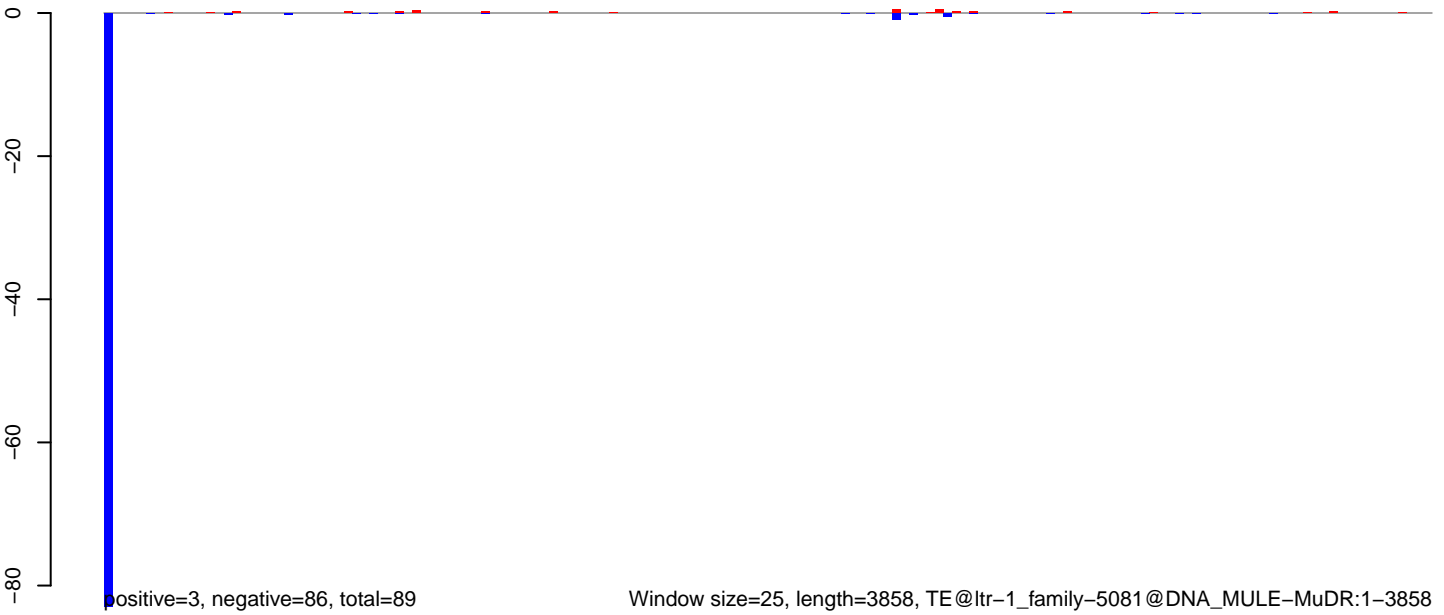
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



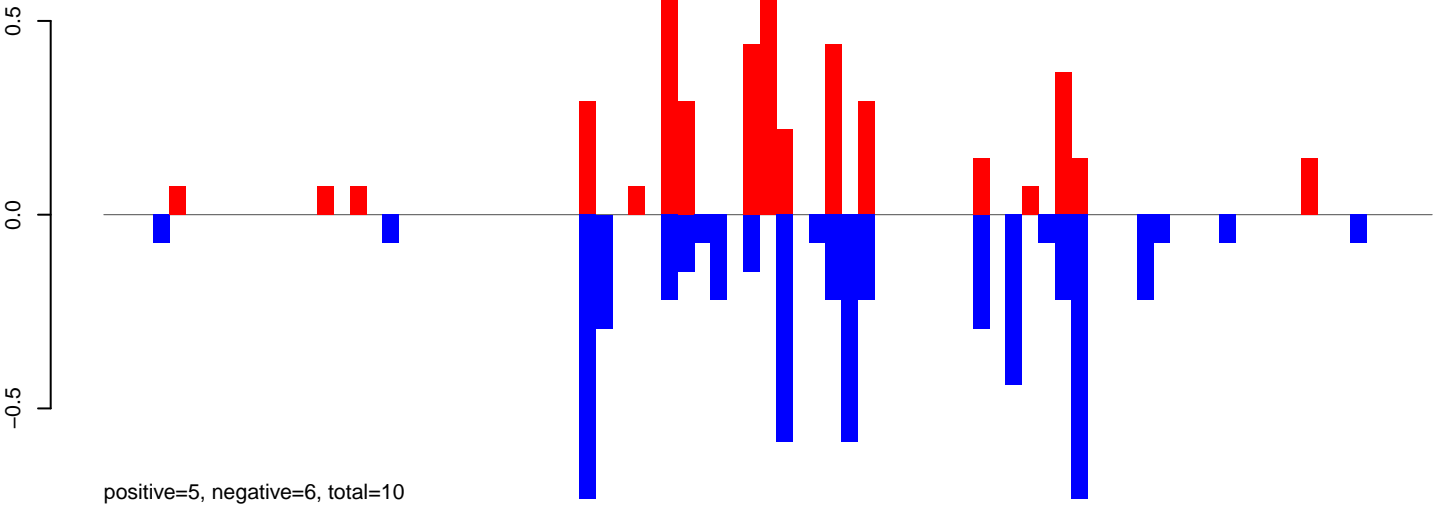
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



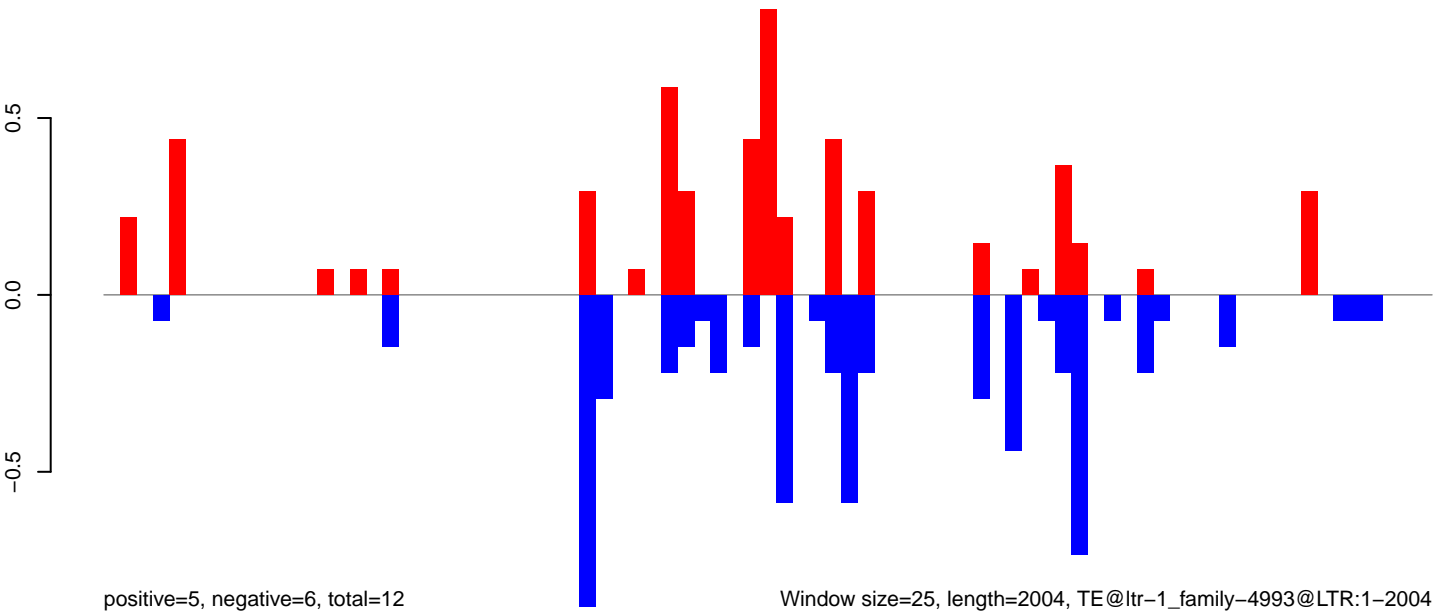
AeAlbo\_MaleWhole\_CT.18\_23.rep



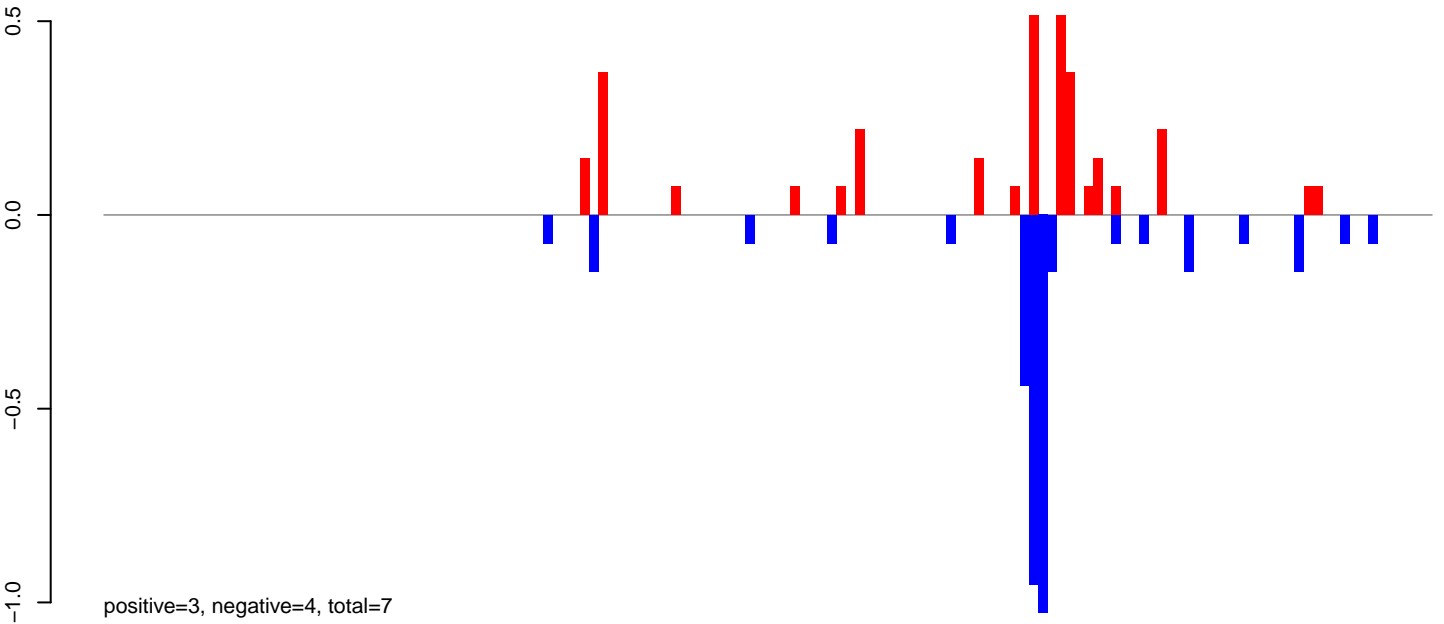
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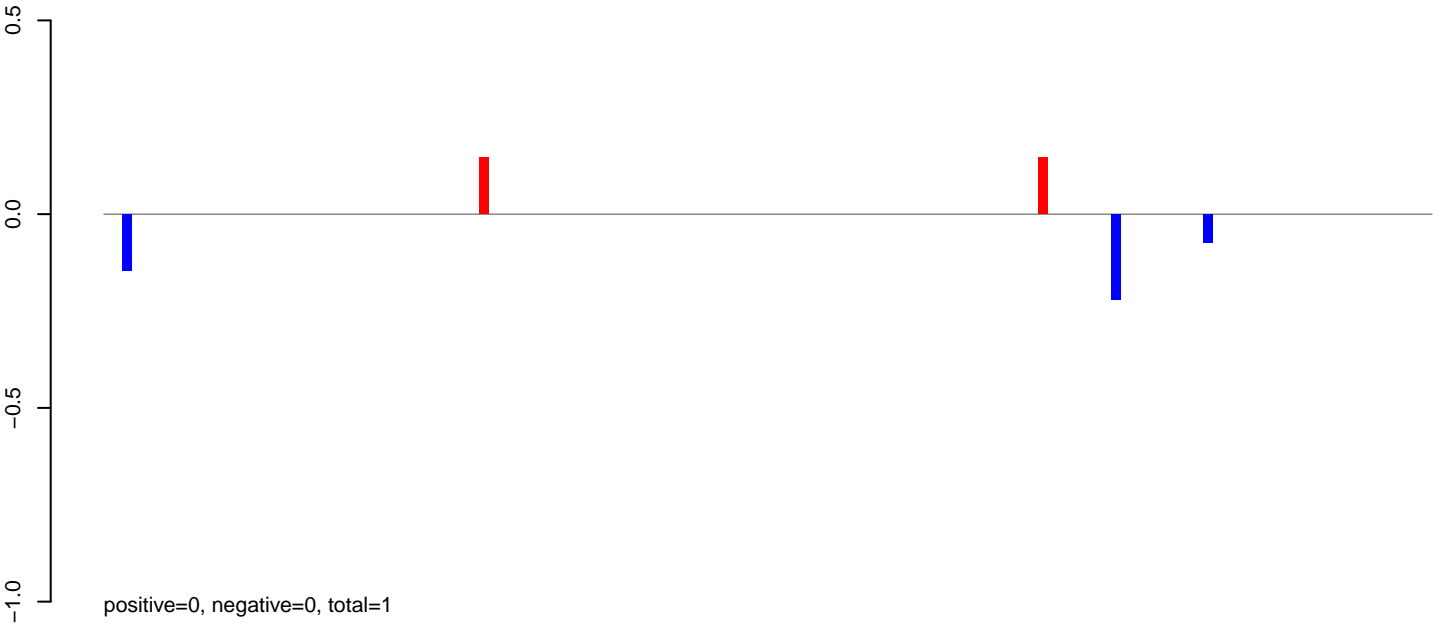
AeAlbo\_MaleWhole\_CT.rep



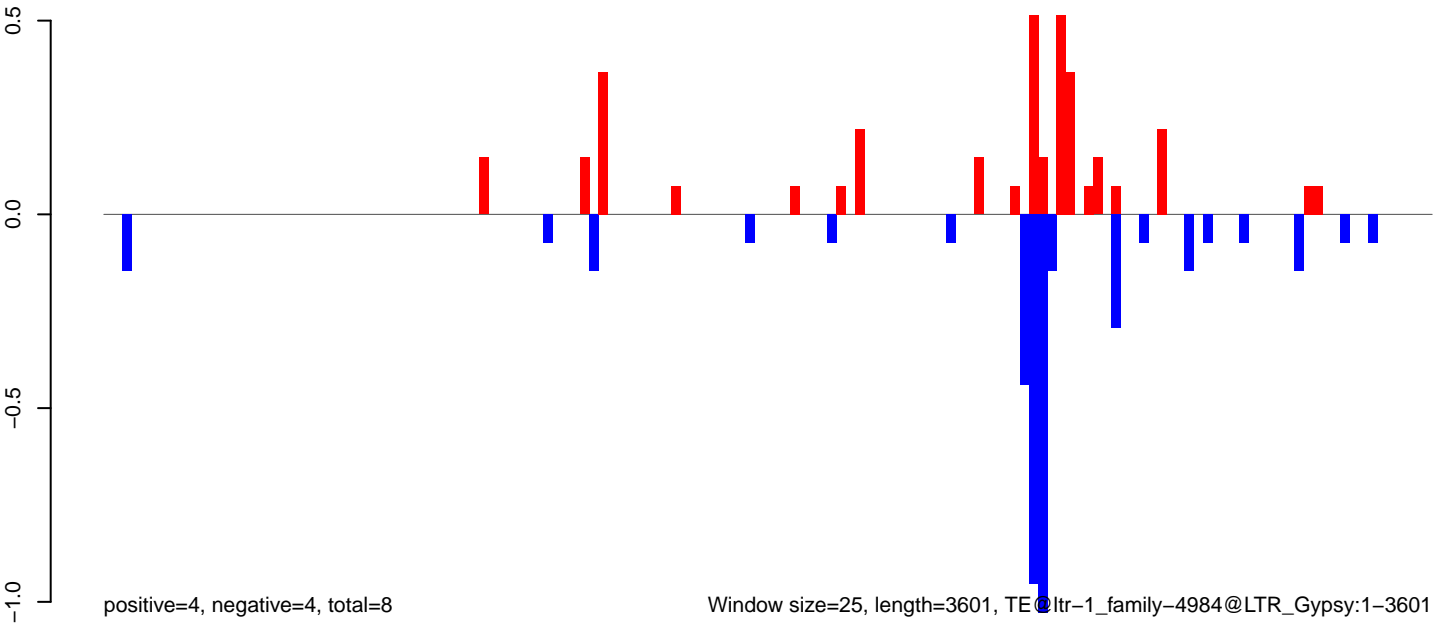
AeAlbo\_MaleWhole\_CT.18\_23.rep



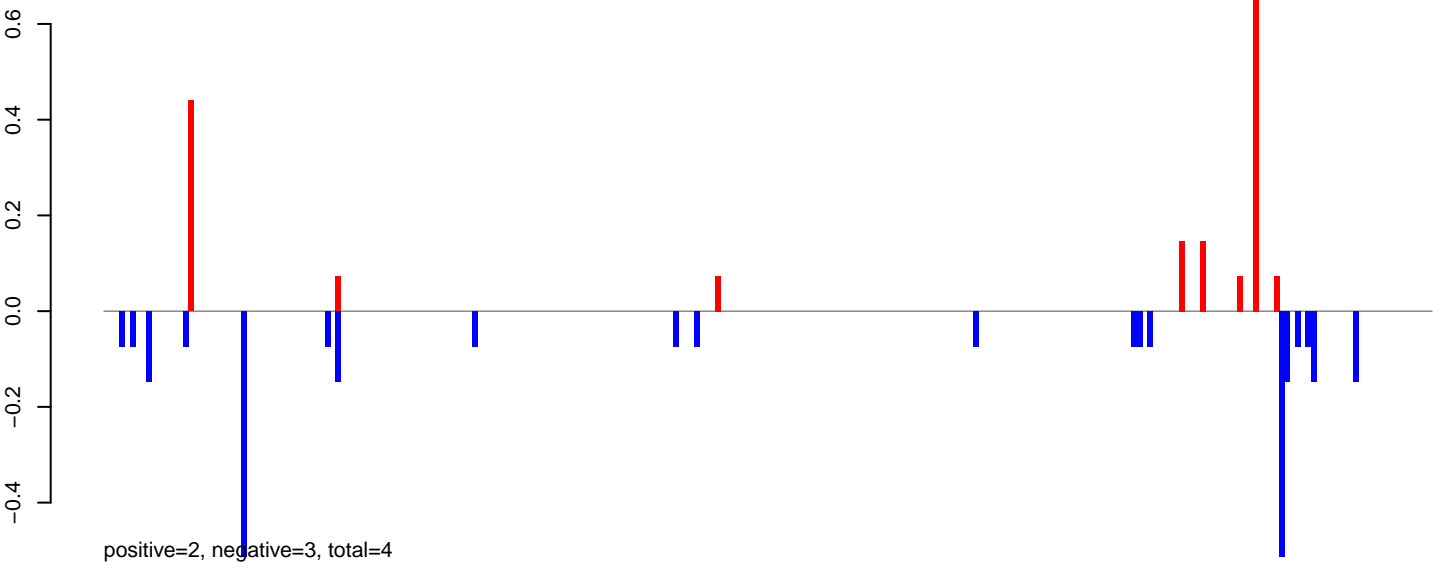
AeAlbo\_MaleWhole\_CT.24\_35.rep



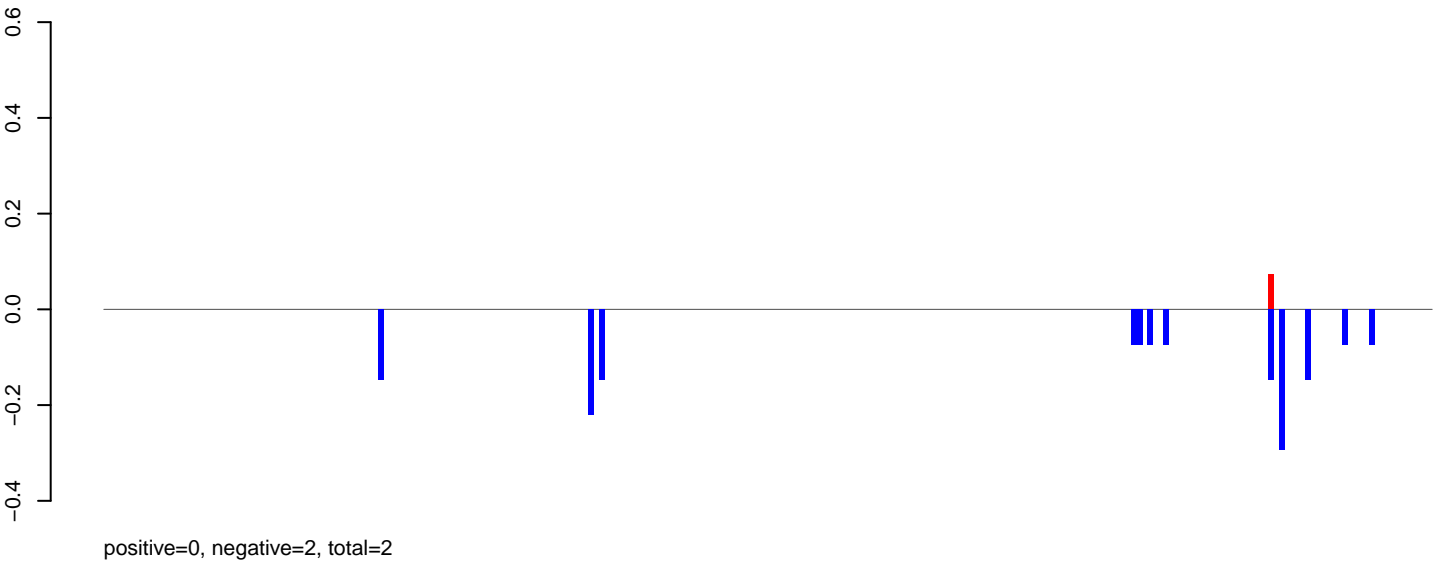
AeAlbo\_MaleWhole\_CT.rep



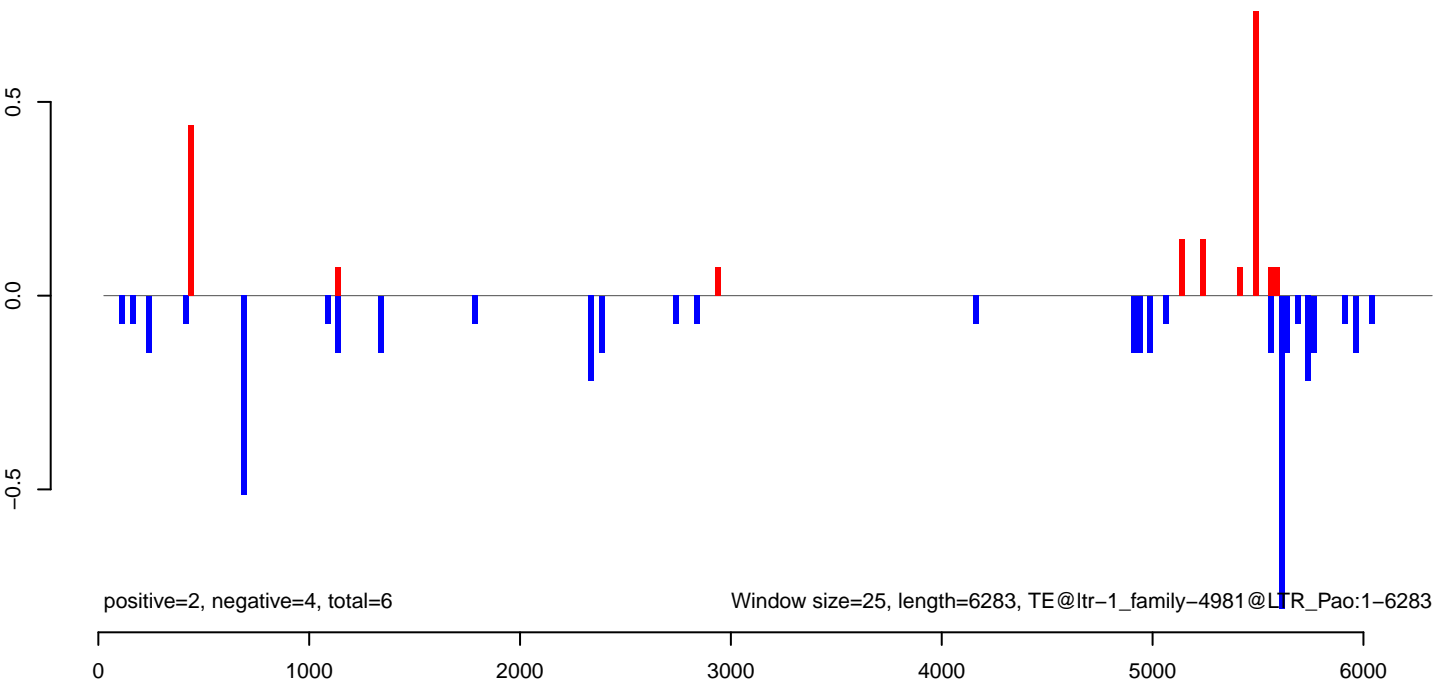
AeAlbo\_MaleWhole\_CT.18\_23.rep



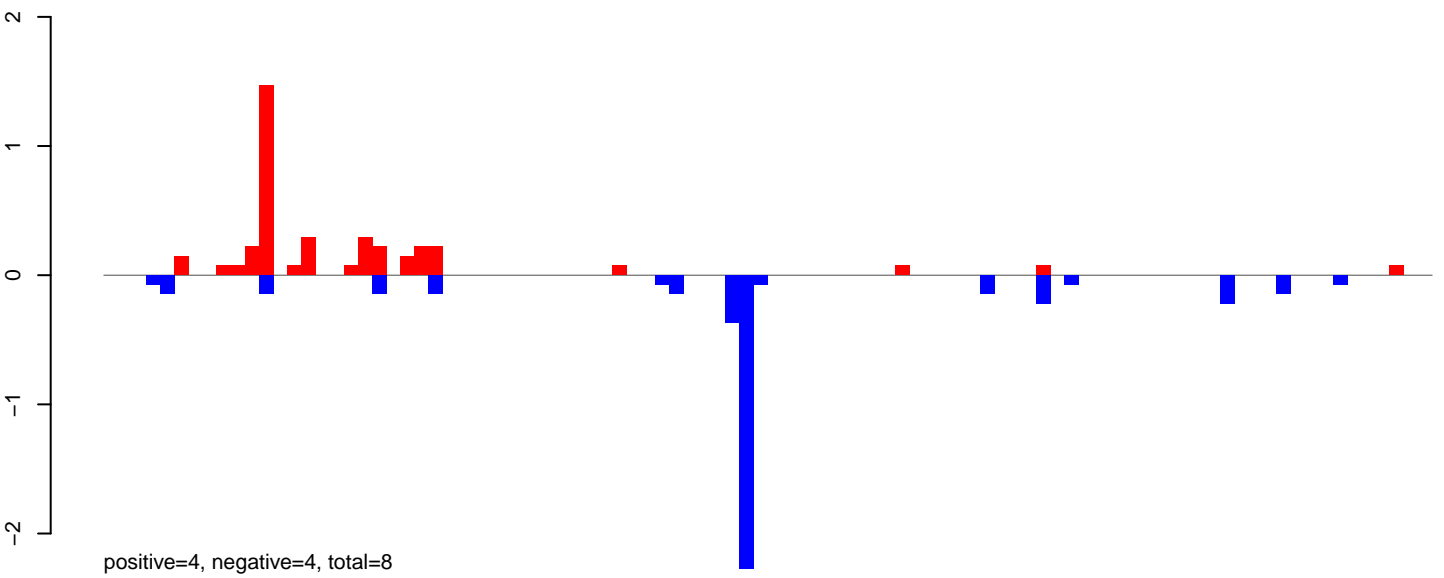
AeAlbo\_MaleWhole\_CT.24\_35.rep



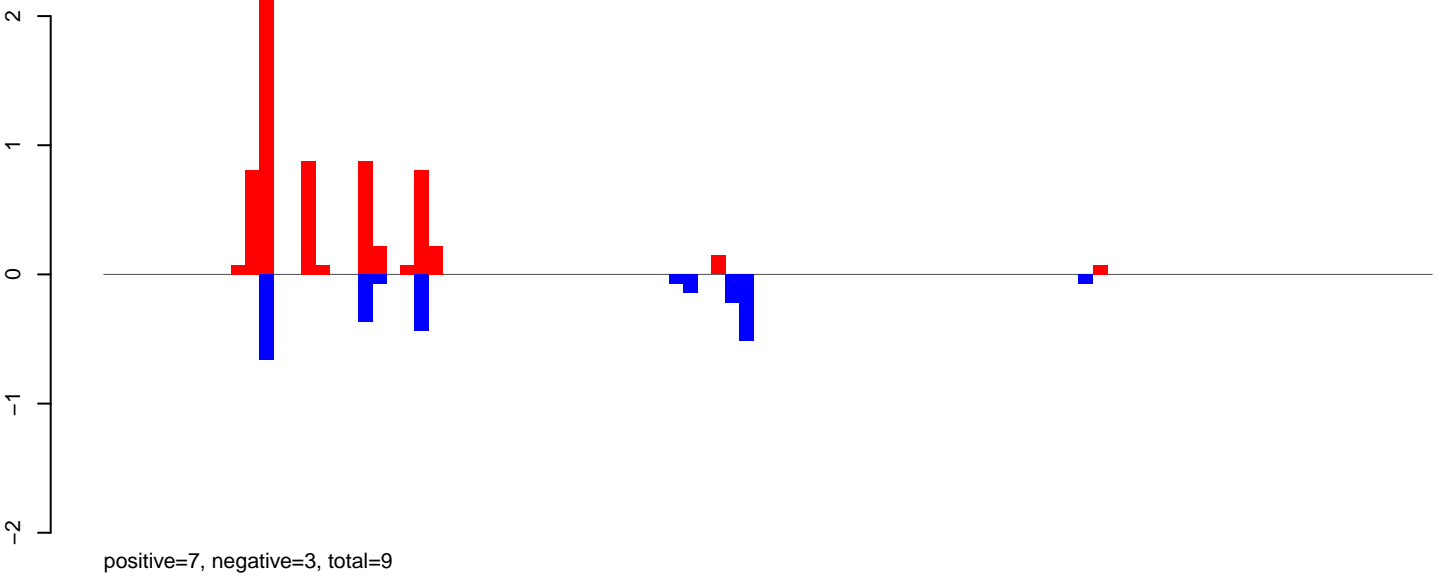
AeAlbo\_MaleWhole\_CT.rep



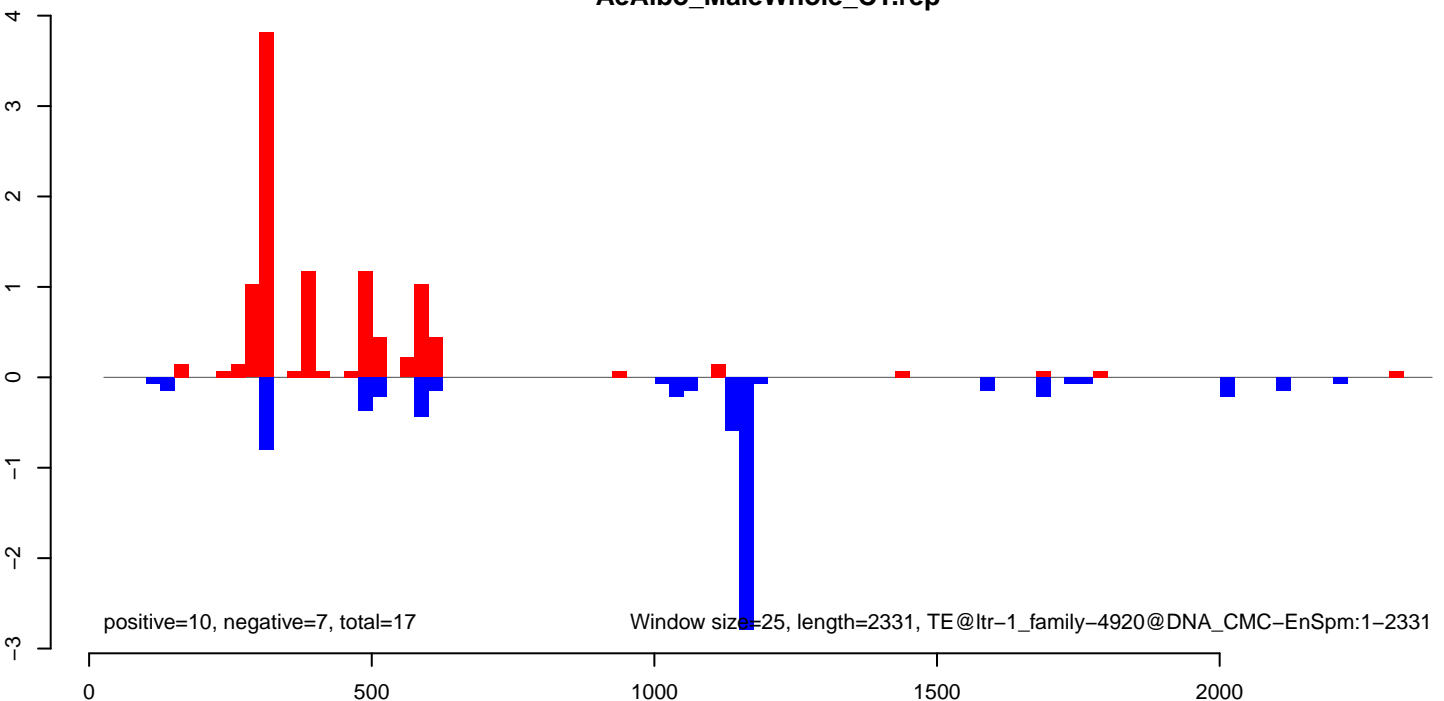
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

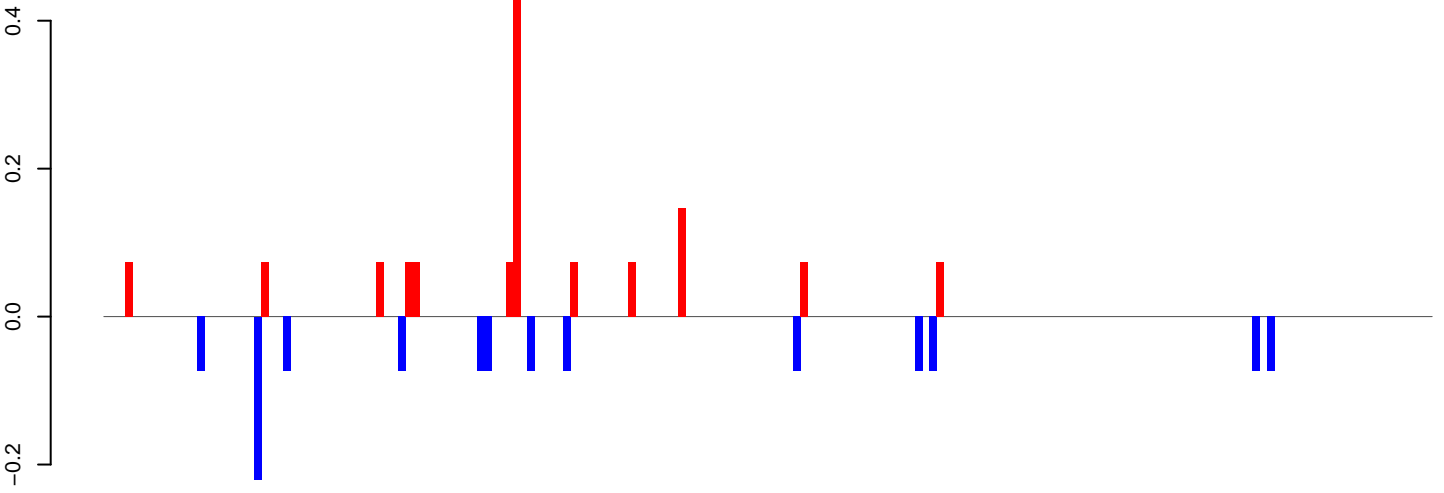


AeAlbo\_MaleWhole\_CT.rep



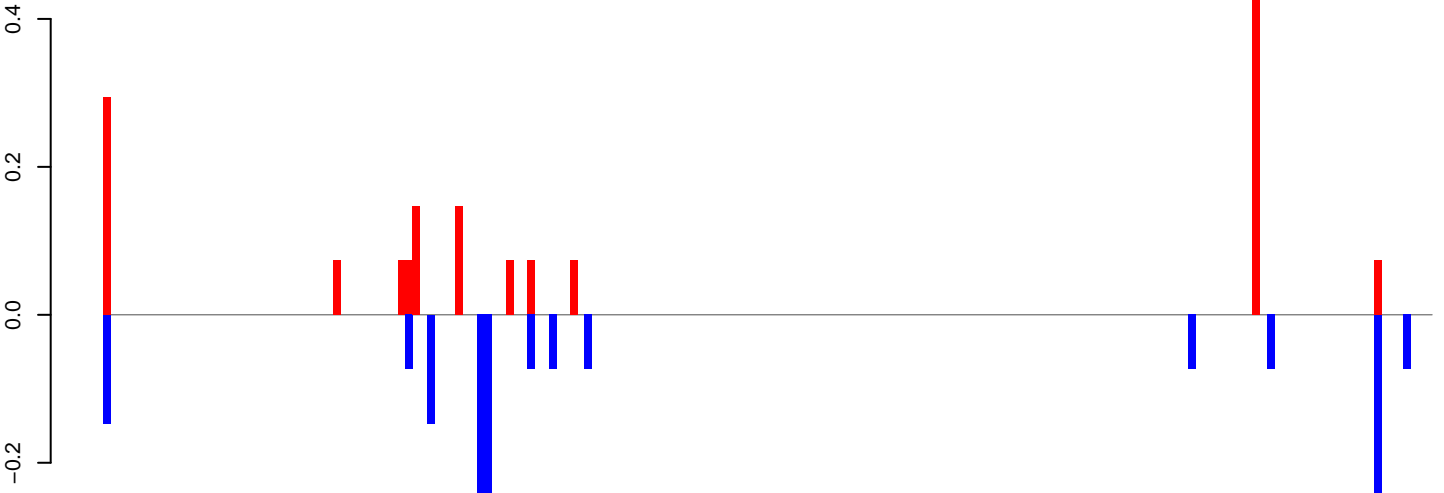


AeAlbo\_MaleWhole\_CT.18\_23.rep



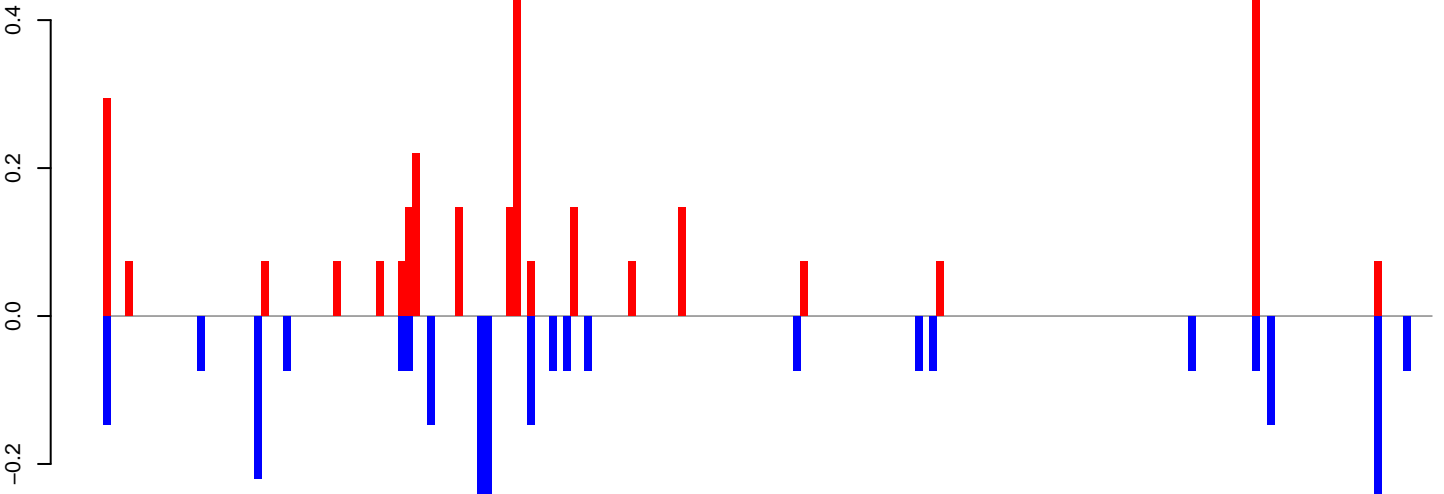
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=2, negative=2, total=3

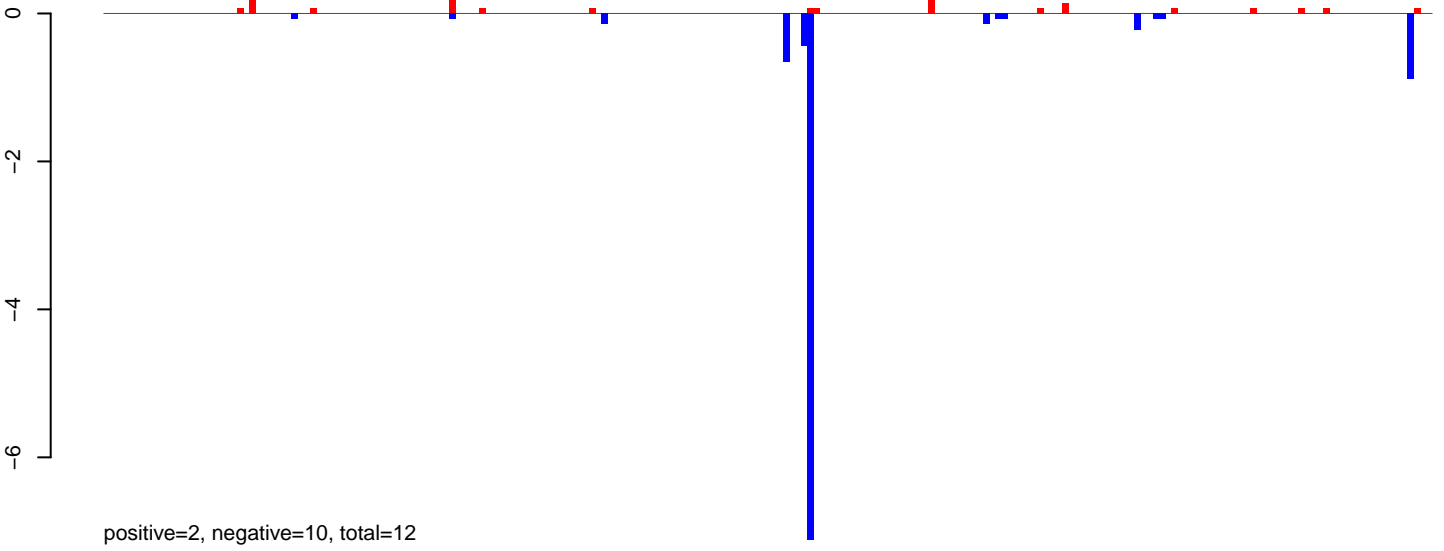
AeAlbo\_MaleWhole\_CT.rep



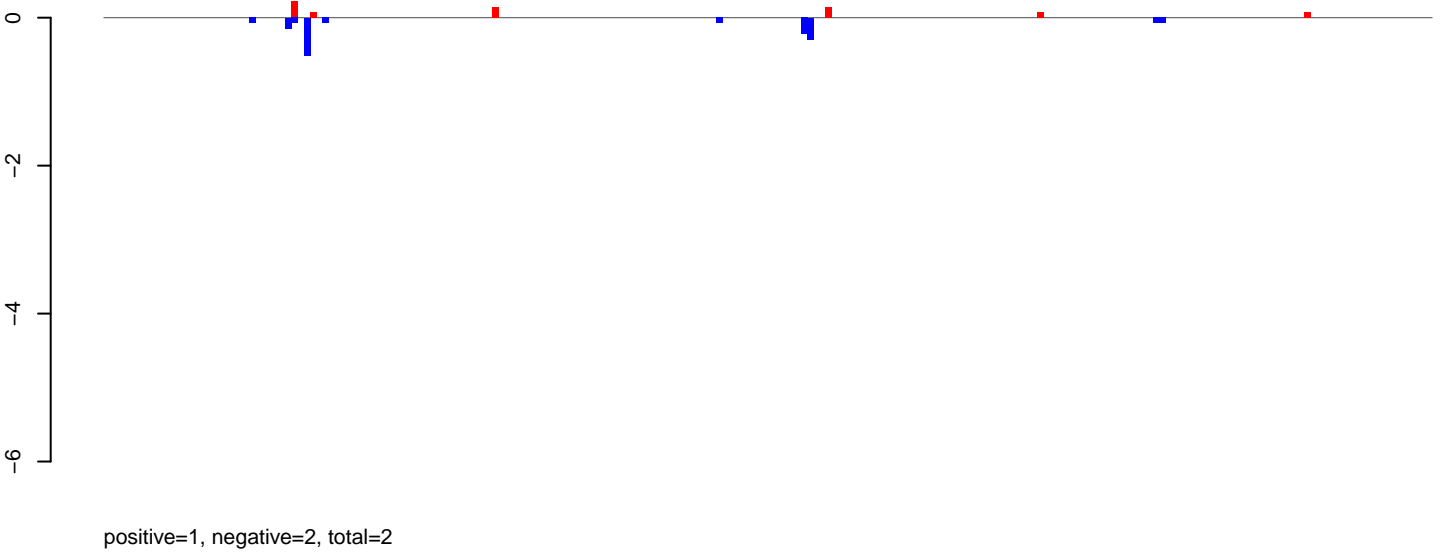
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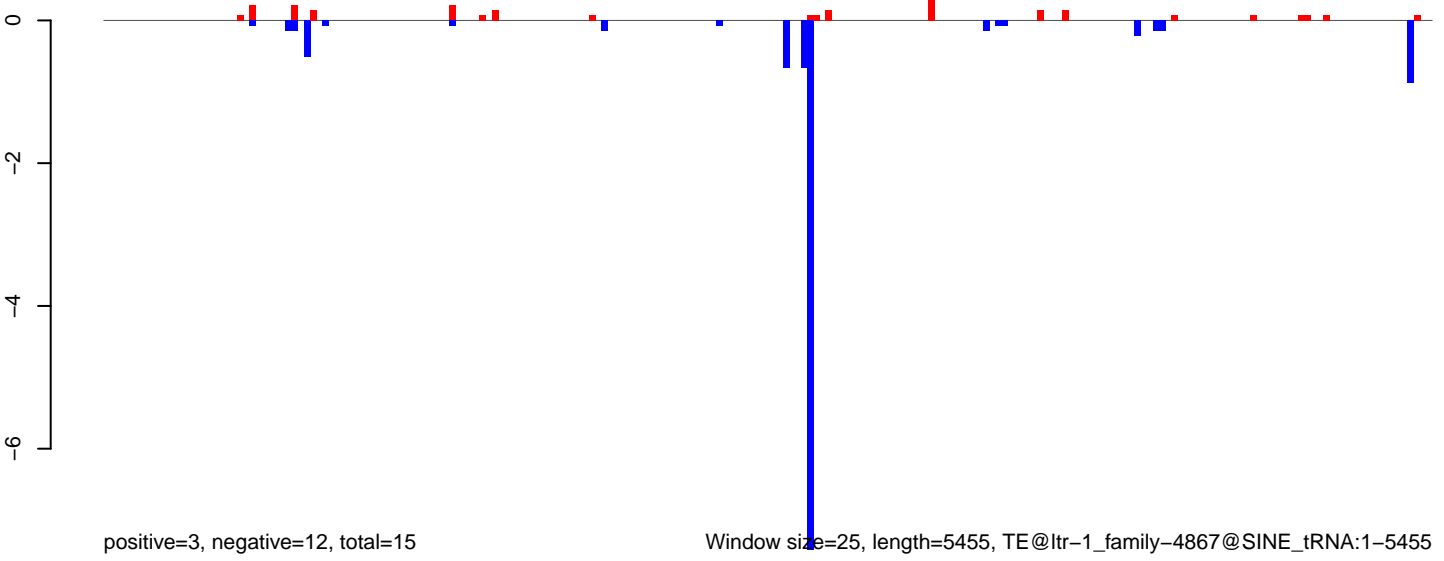
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

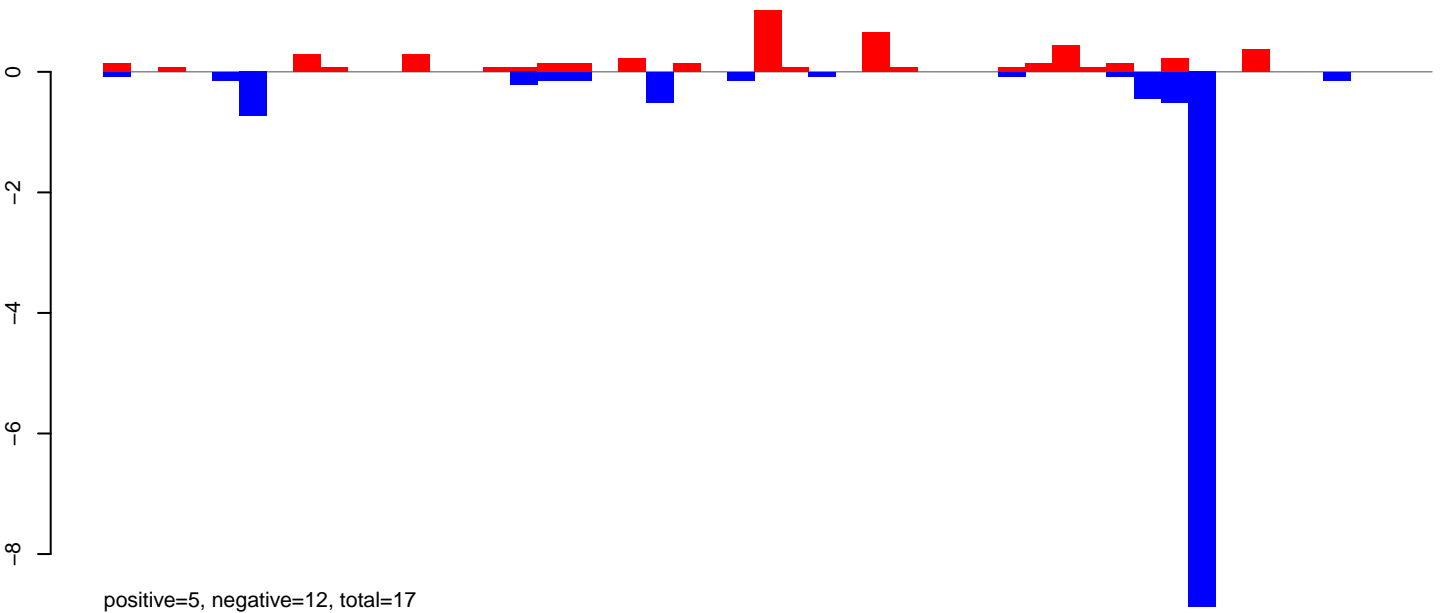


**AeAlbo\_MaleWhole\_CT.rep**

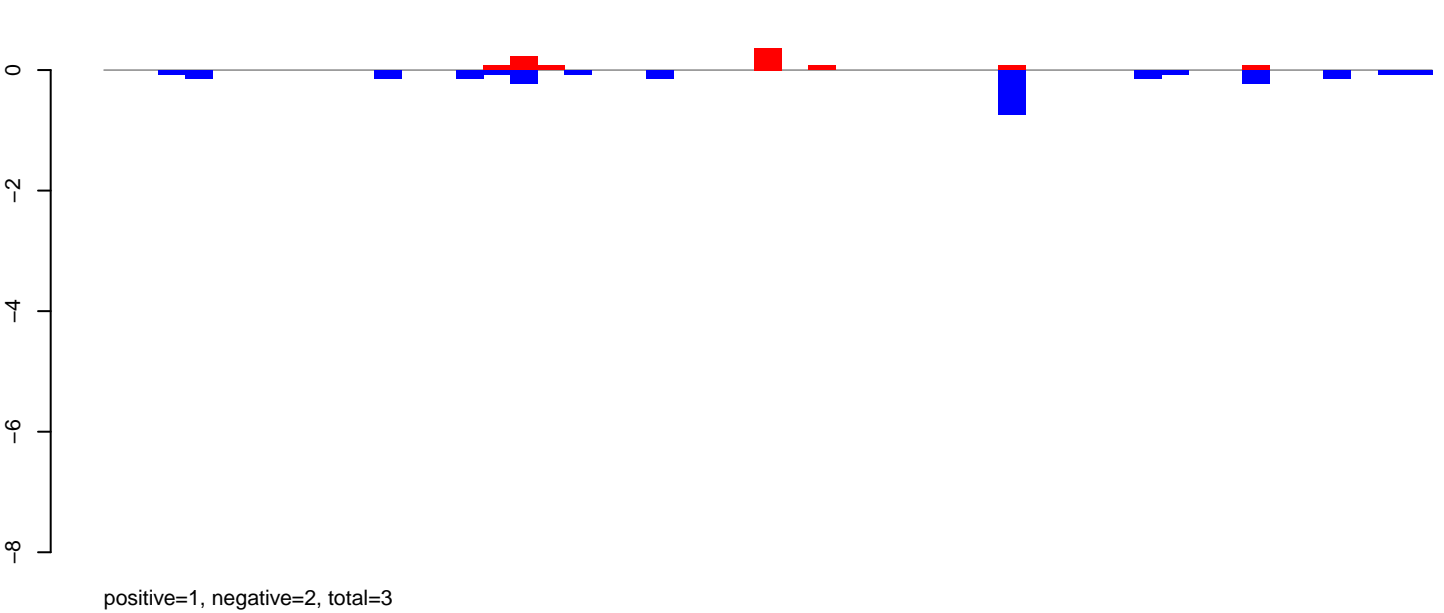


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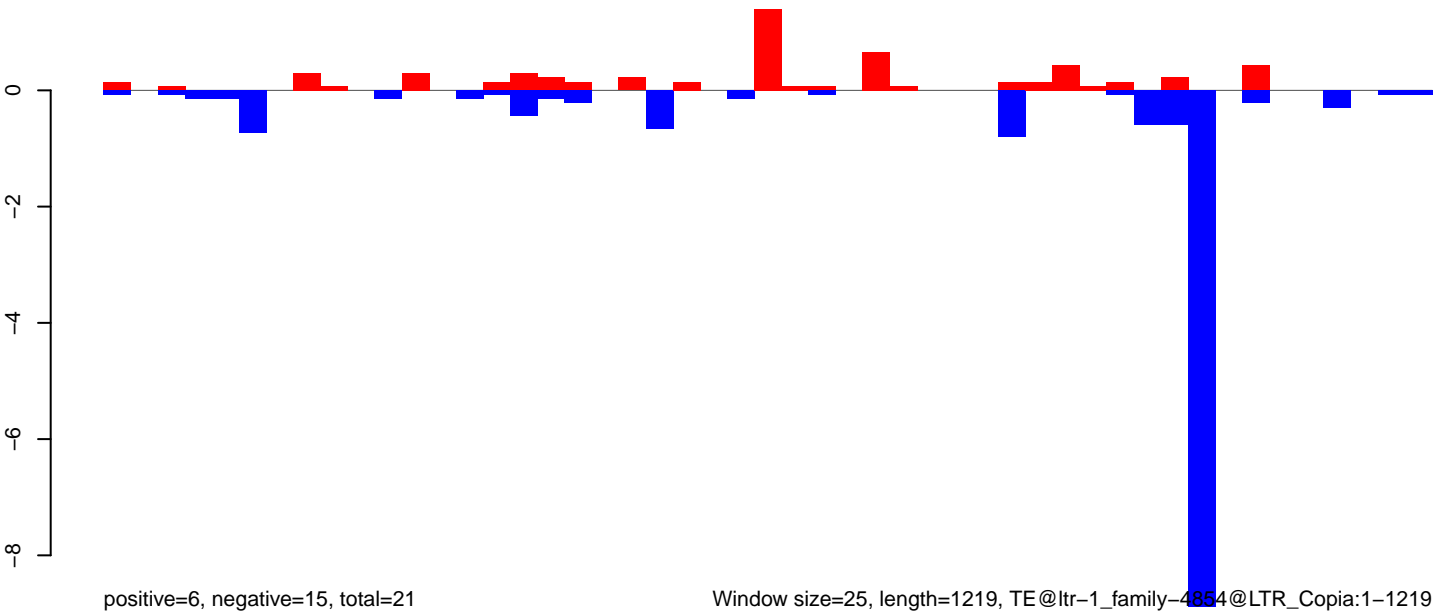
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

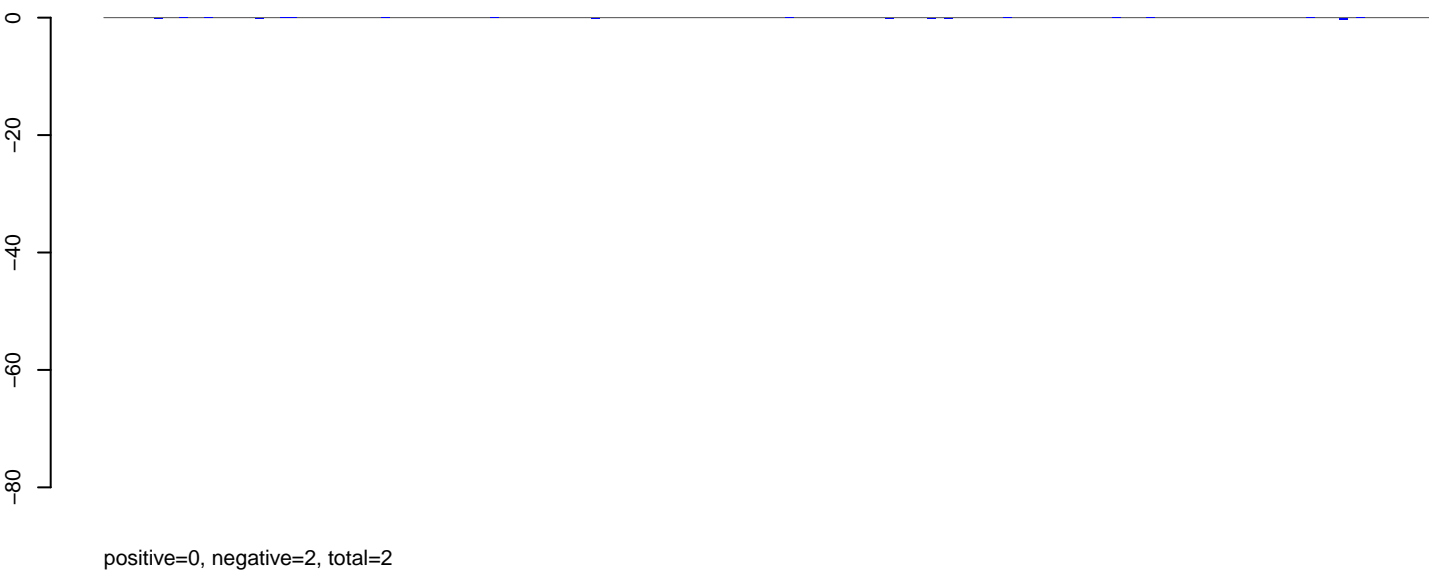


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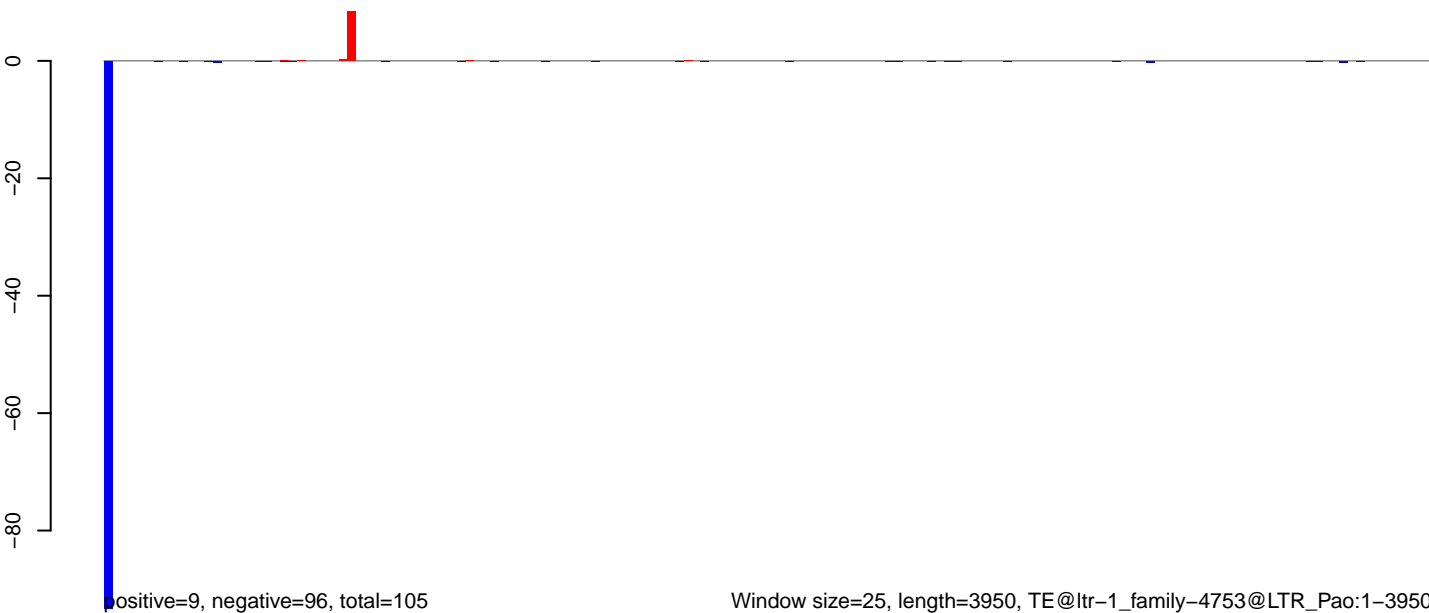
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



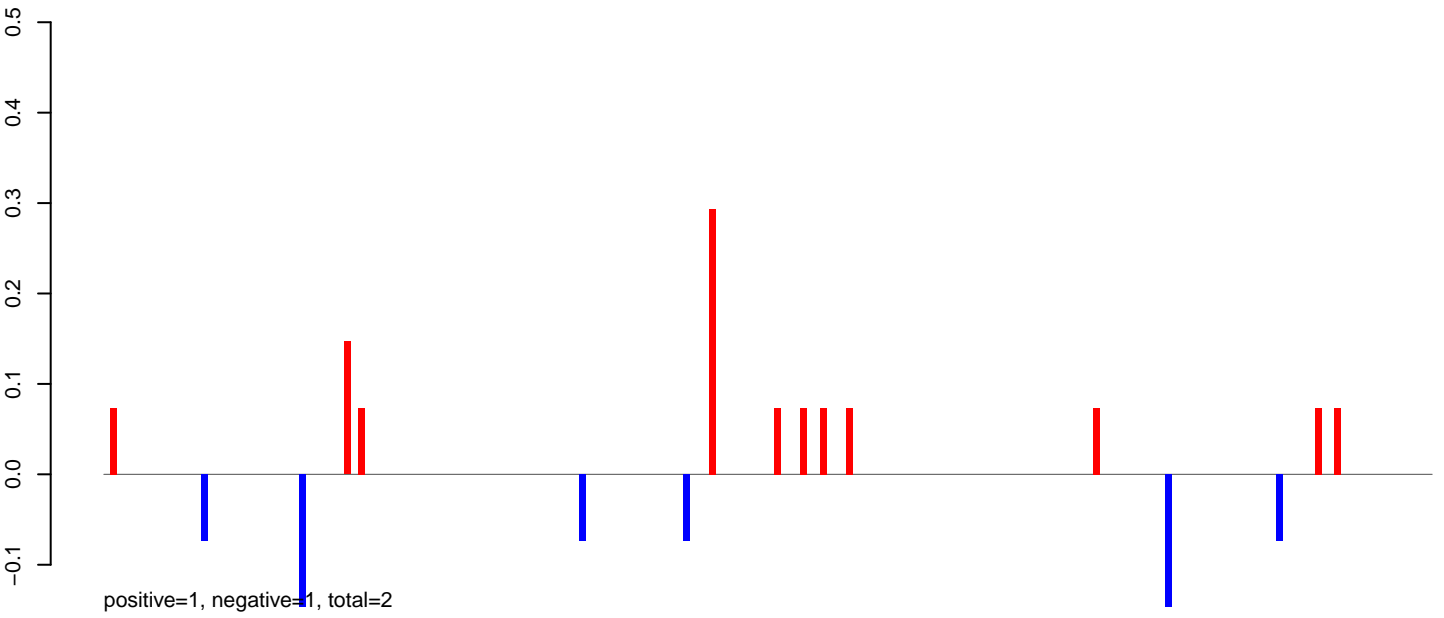
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



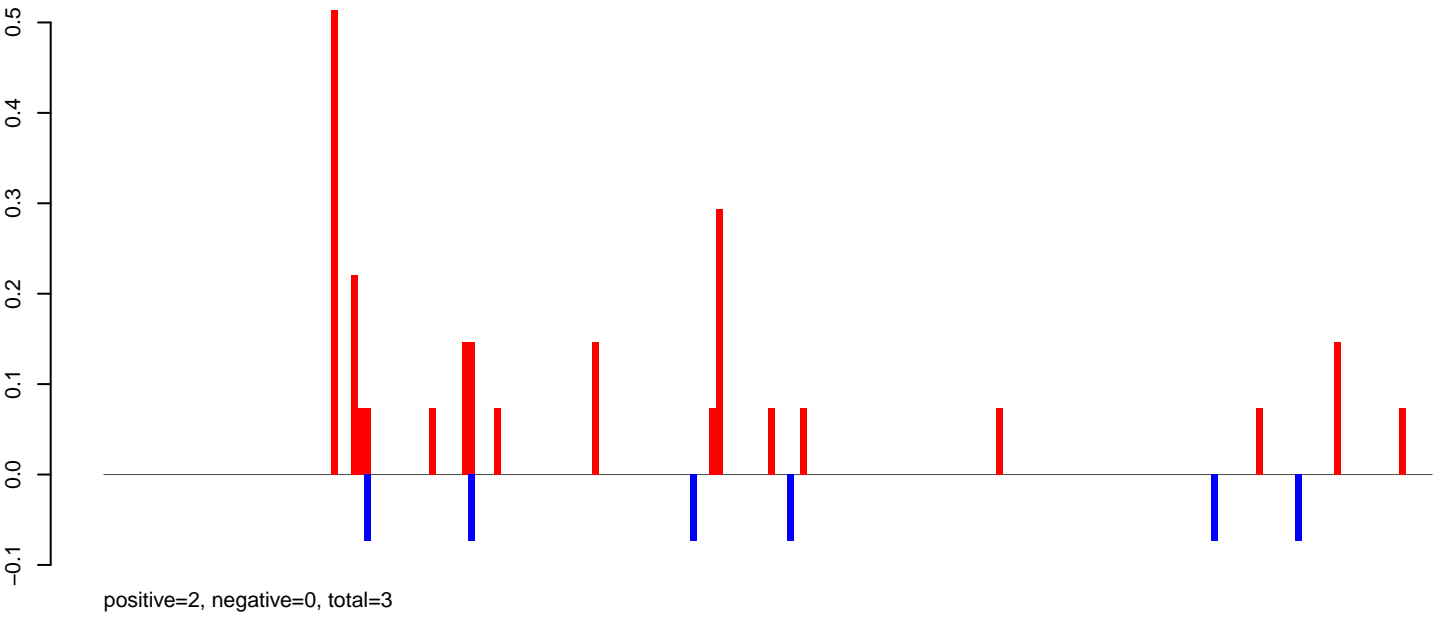
**AeAlbo\_MaleWhole\_CT.rep**



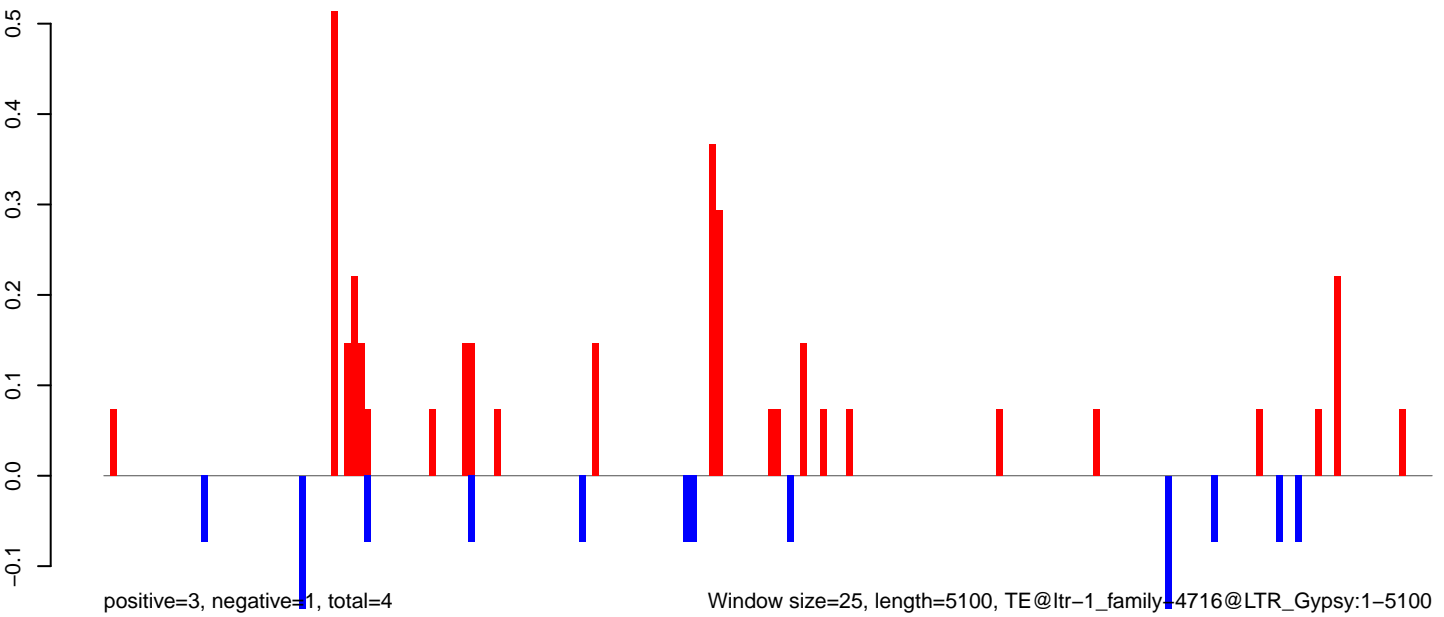
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



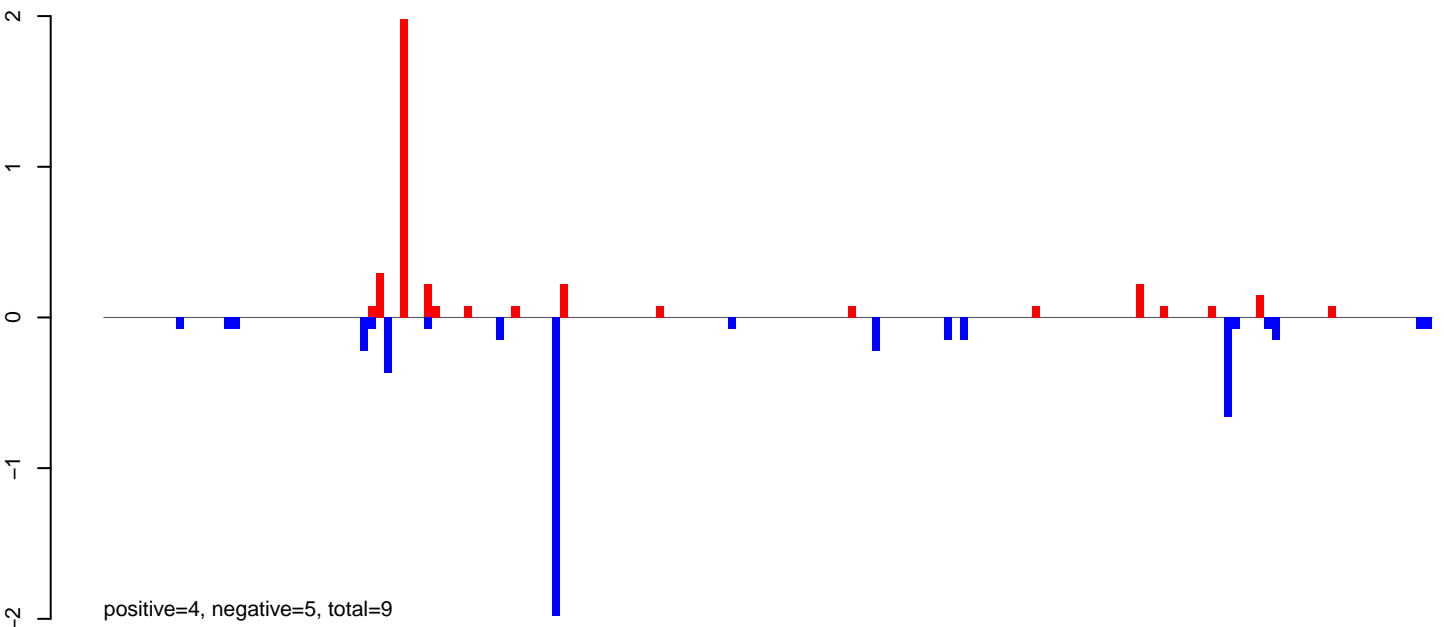
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



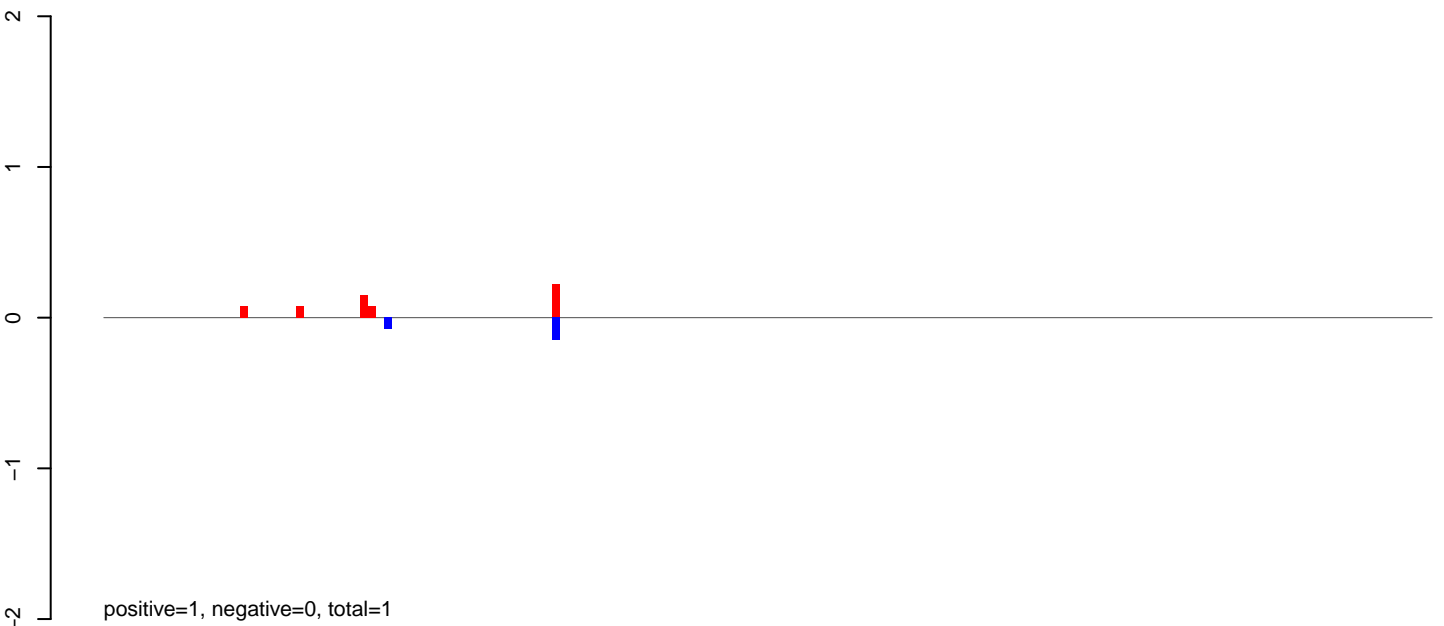
**AeAlbo\_MaleWhole\_CT.rep**



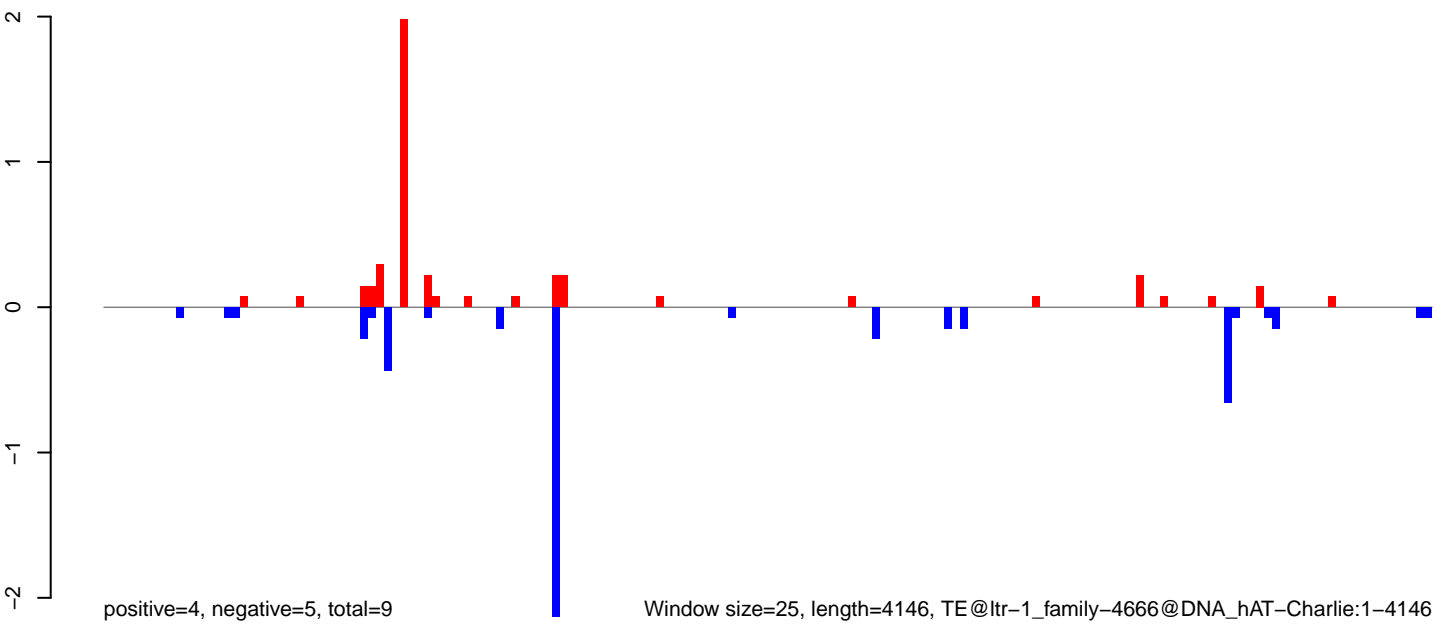
AeAlbo\_MaleWhole\_CT.18\_23.rep



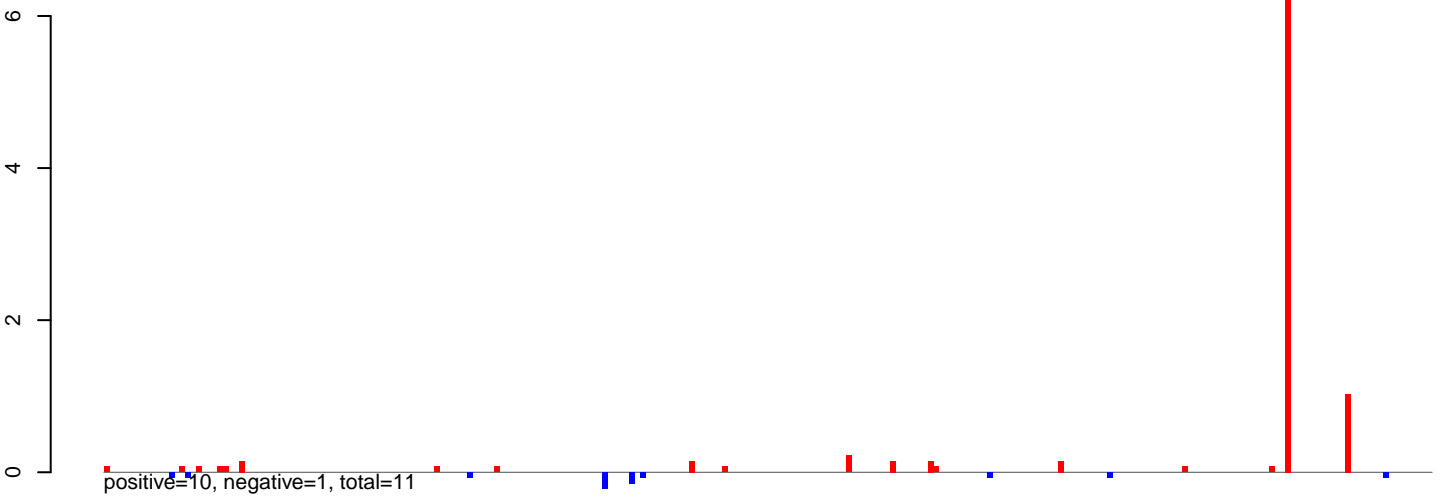
AeAlbo\_MaleWhole\_CT.24\_35.rep



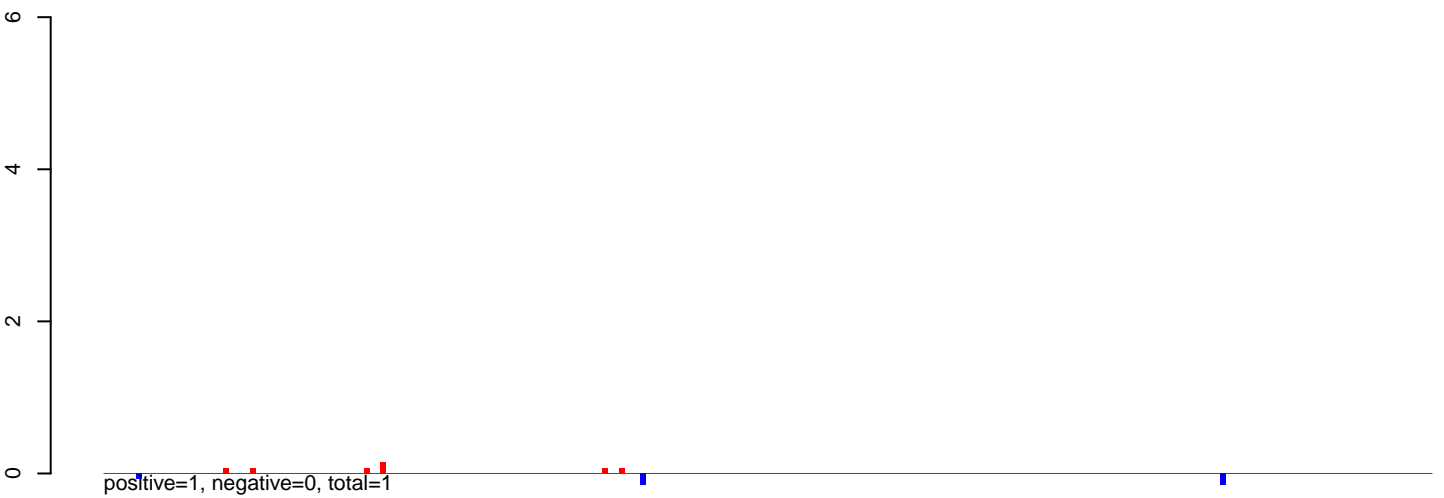
AeAlbo\_MaleWhole\_CT.rep



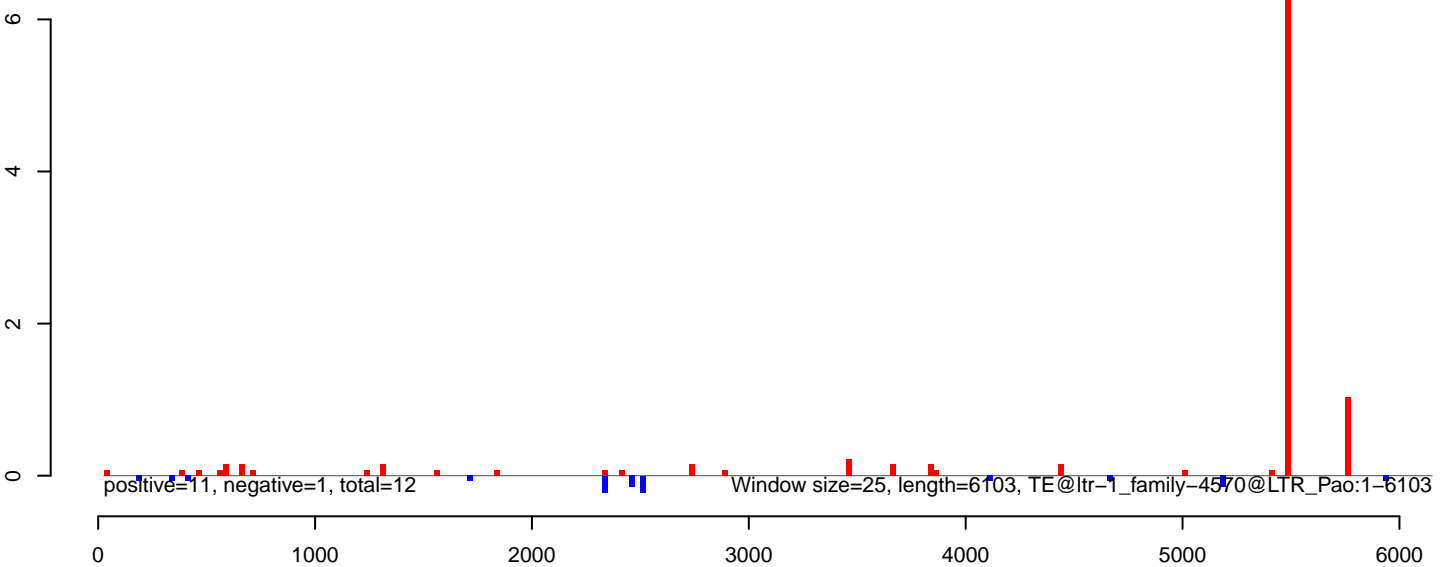
AeAlbo\_MaleWhole\_CT.18\_23.rep



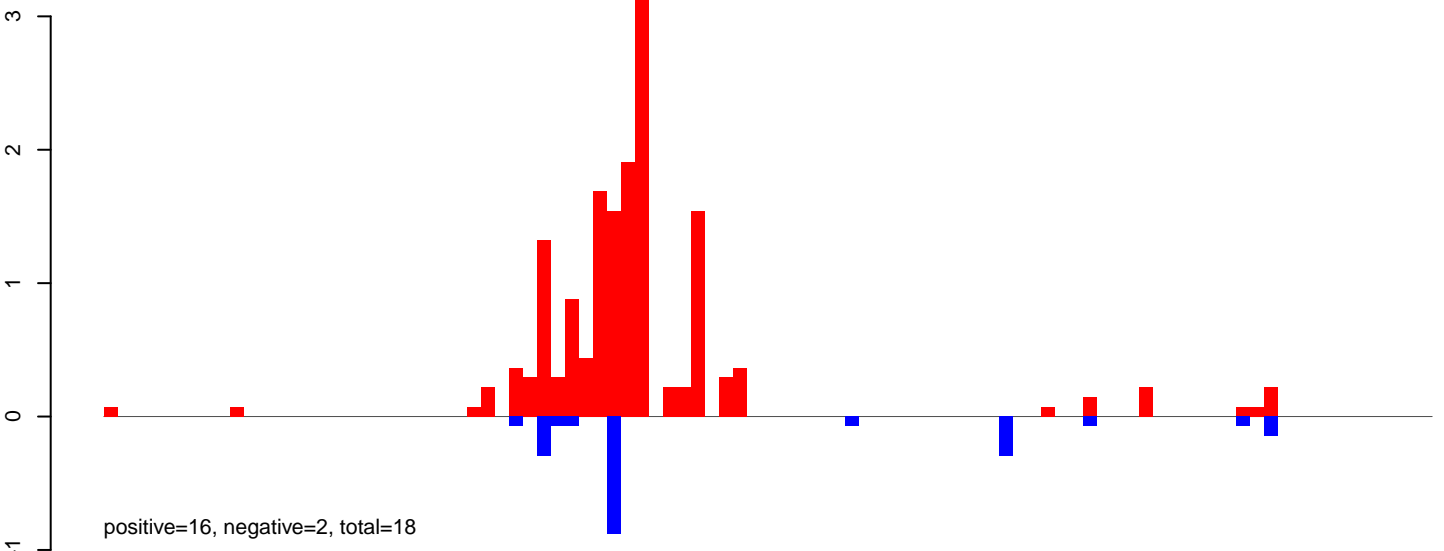
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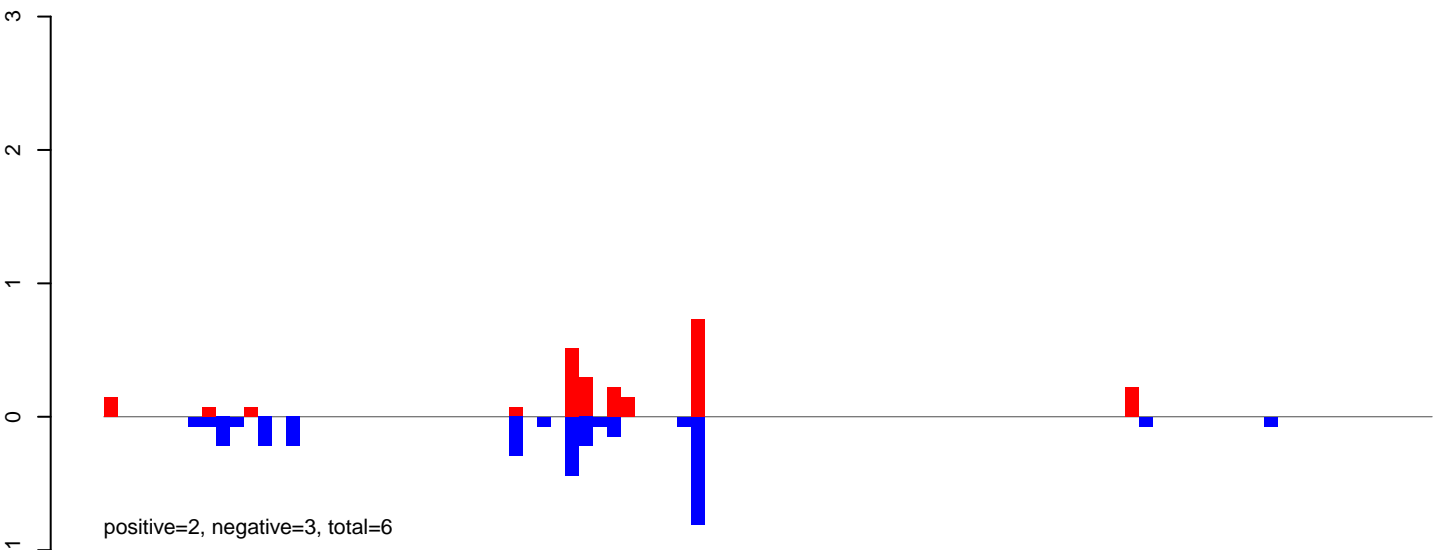
AeAlbo\_MaleWhole\_CT.rep



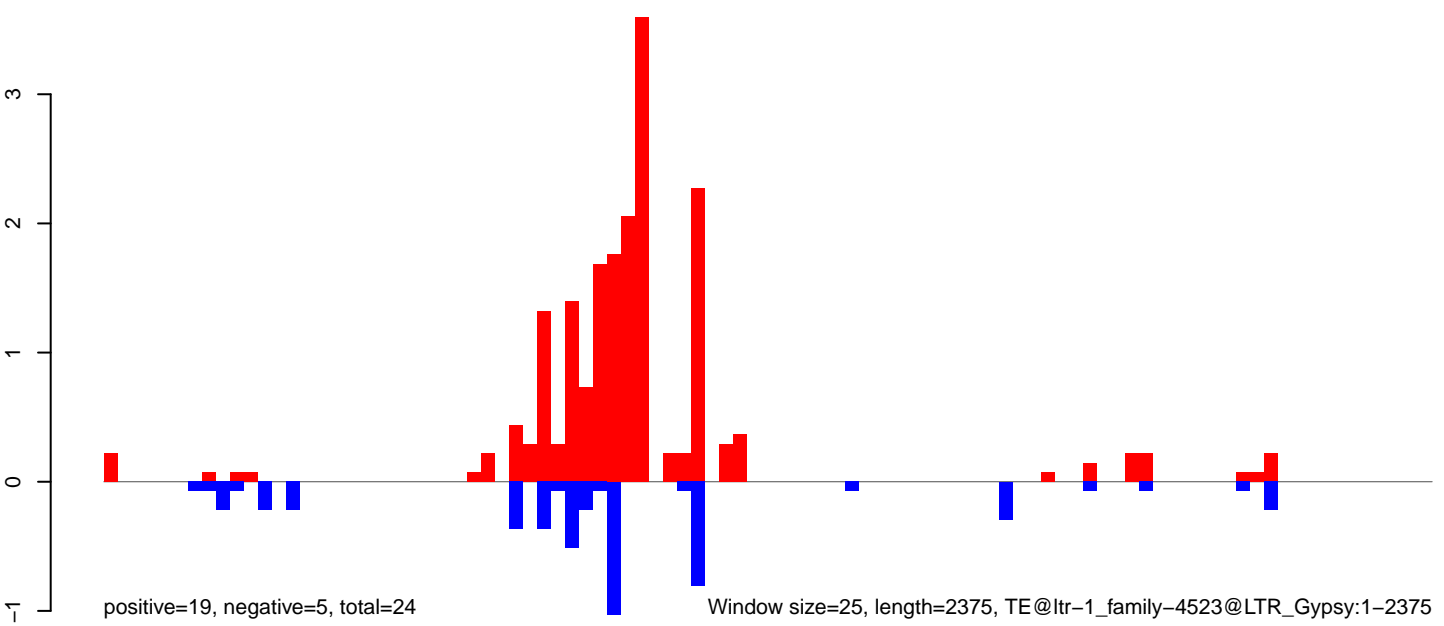
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



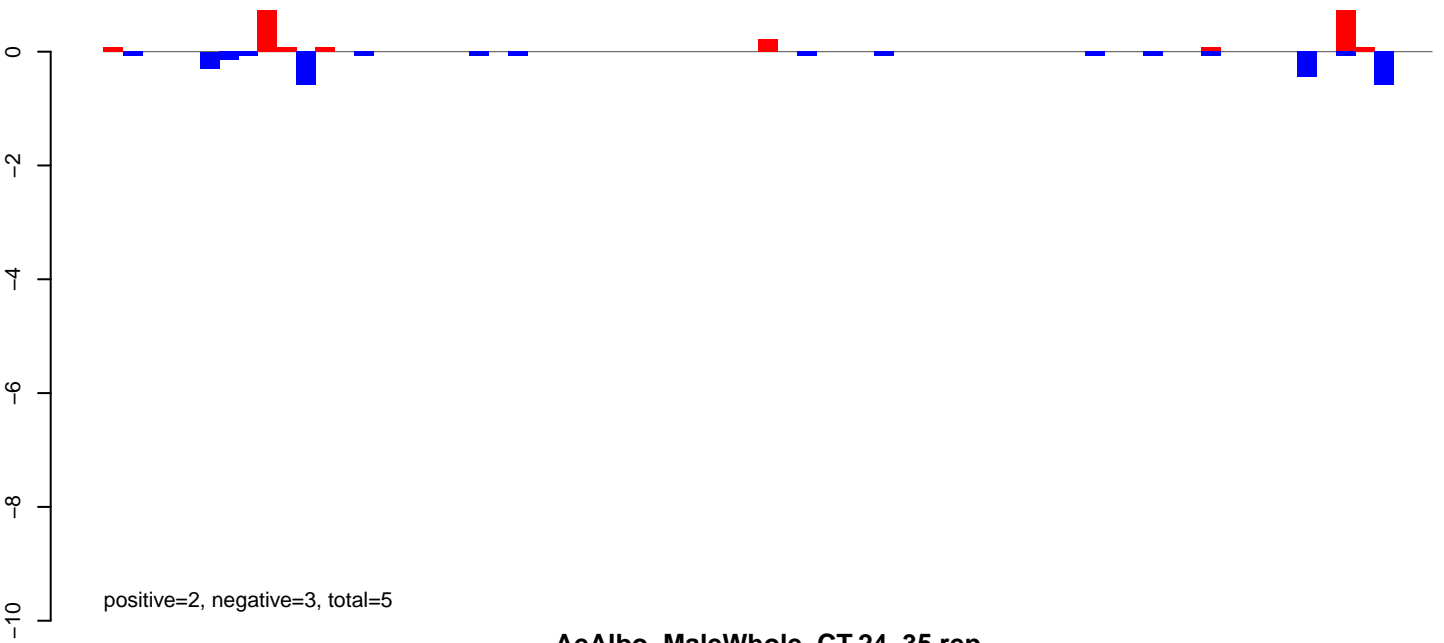
AeAlbo\_MaleWhole\_CT.rep



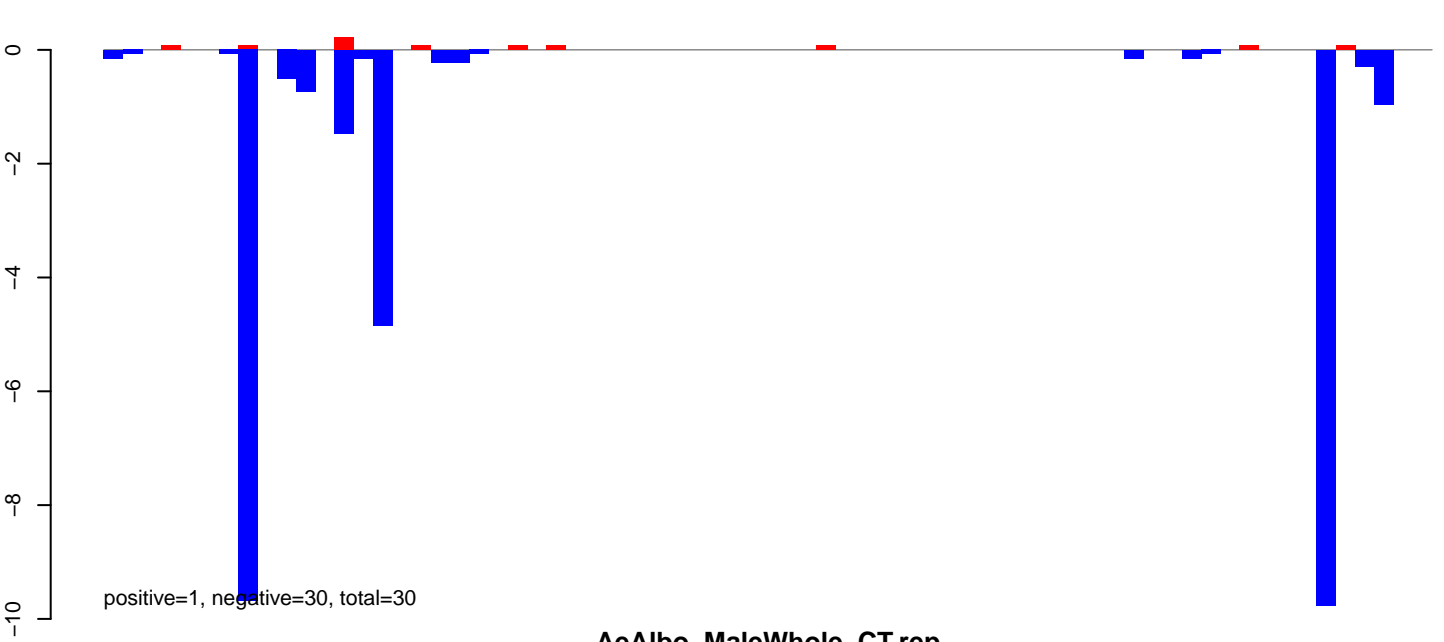
Window size=25, length=2375, TE@ltr-1\_family-4523@LTR\_Gypsy:1-2375



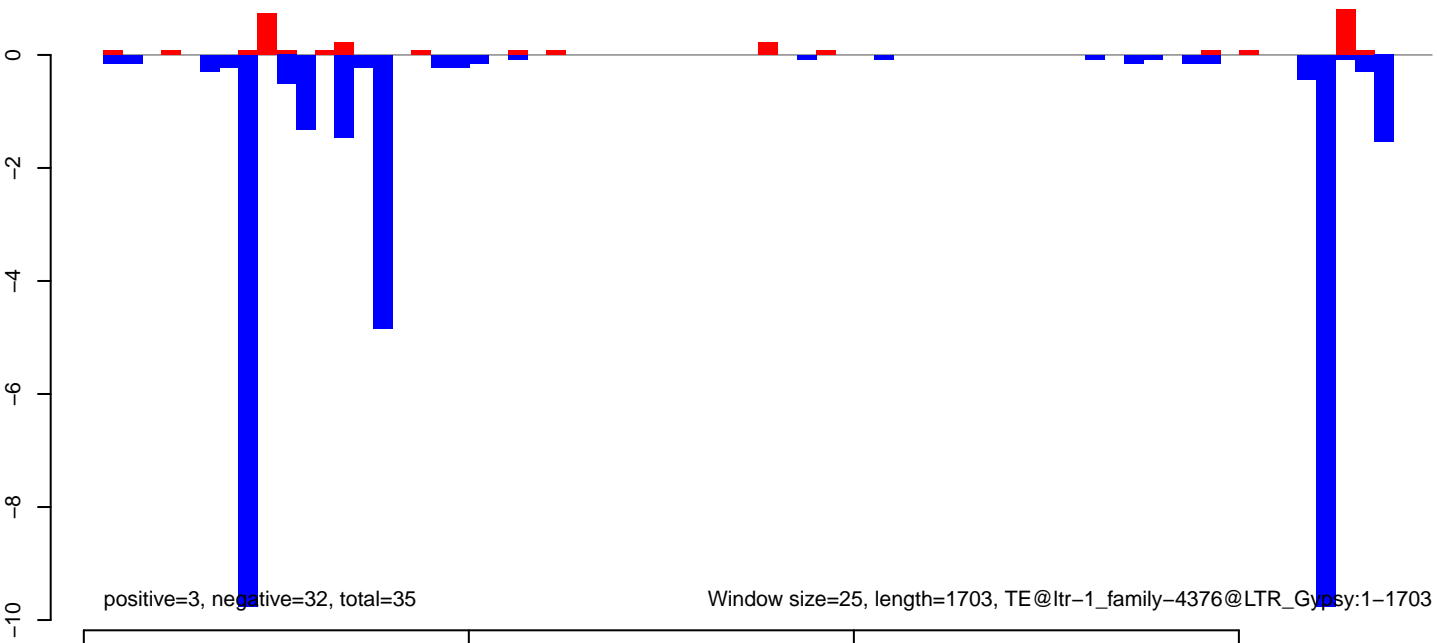
AeAlbo\_MaleWhole\_CT.18\_23.rep



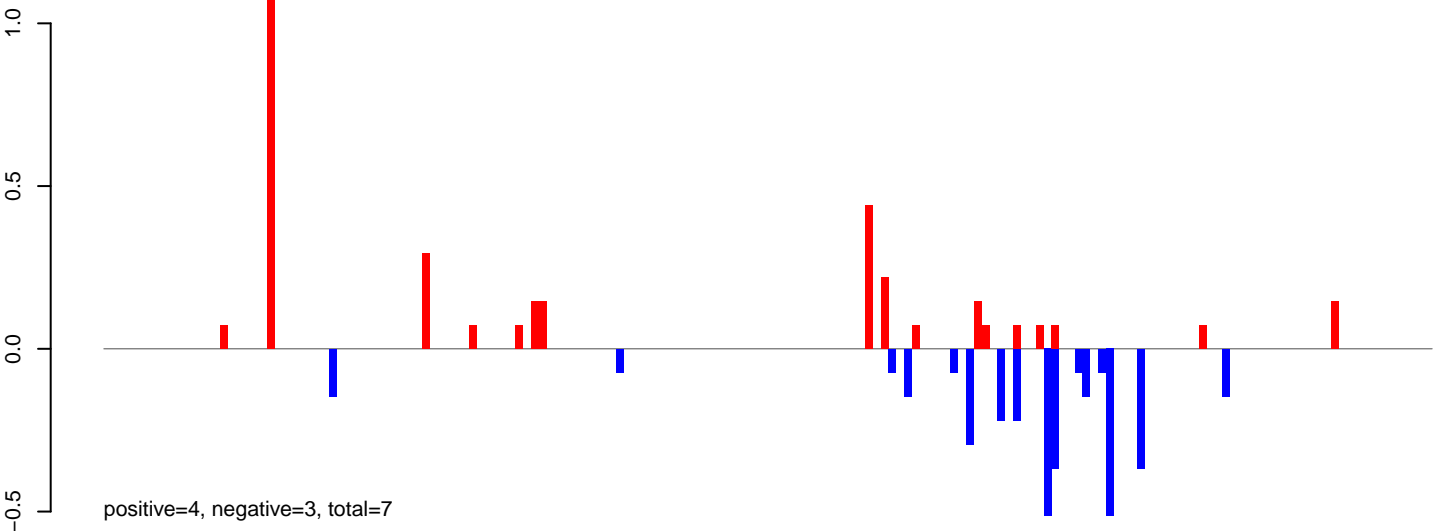
AeAlbo\_MaleWhole\_CT.24\_35.rep



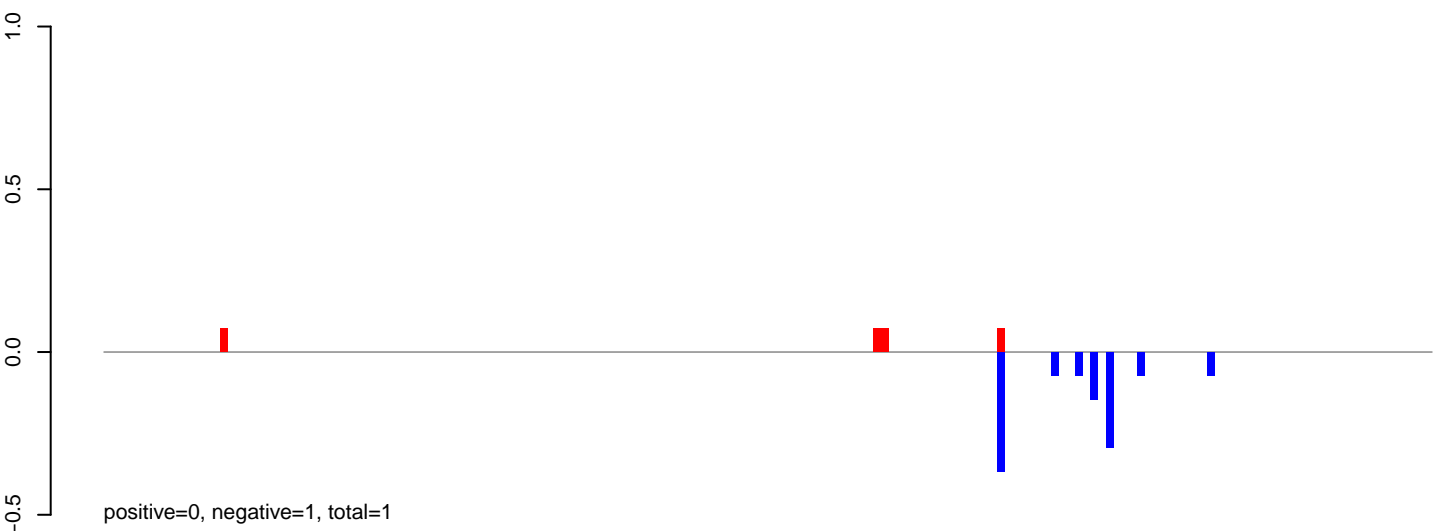
AeAlbo\_MaleWhole\_CT.rep



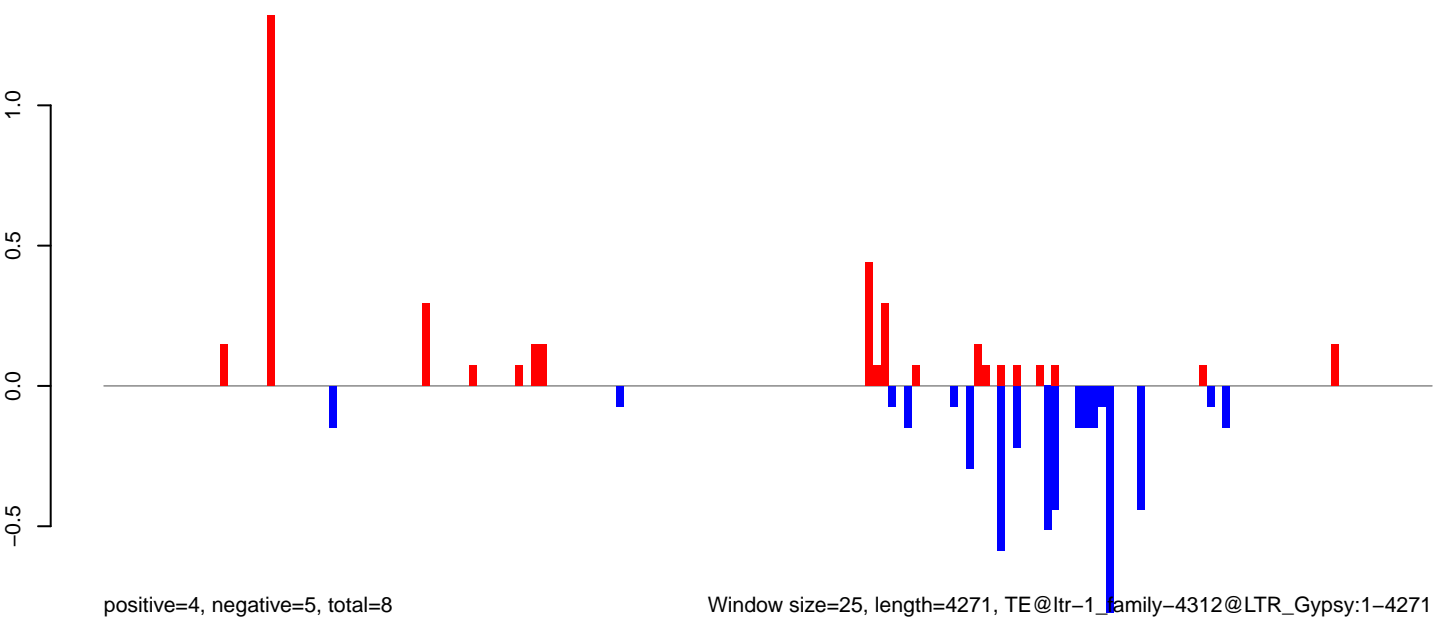
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

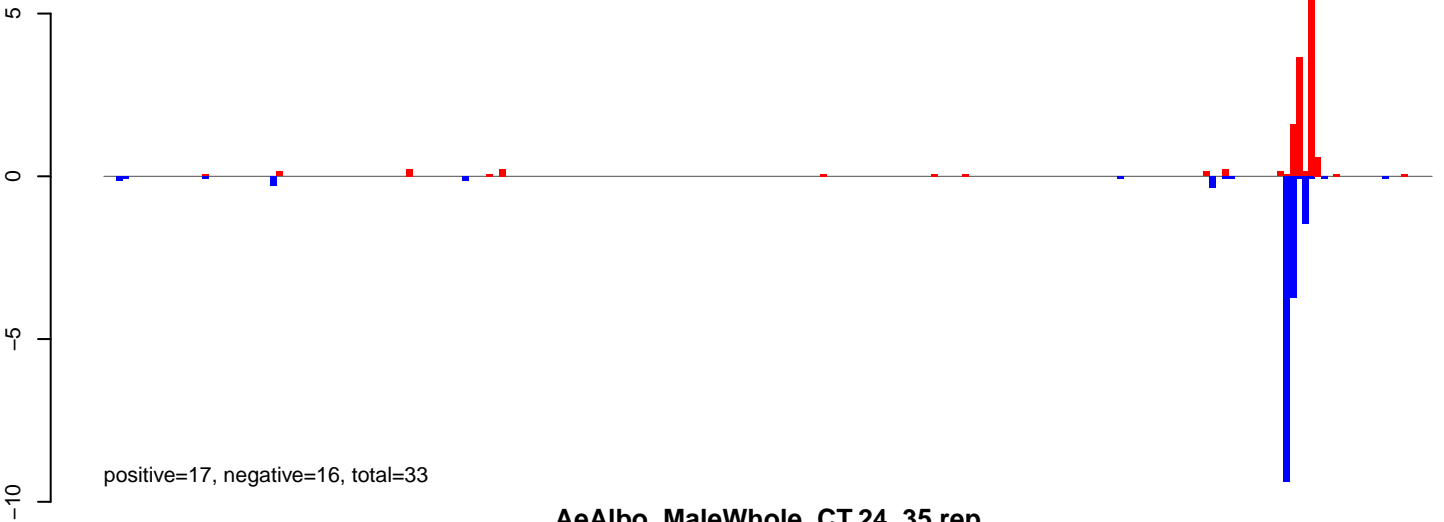


AeAlbo\_MaleWhole\_CT.rep

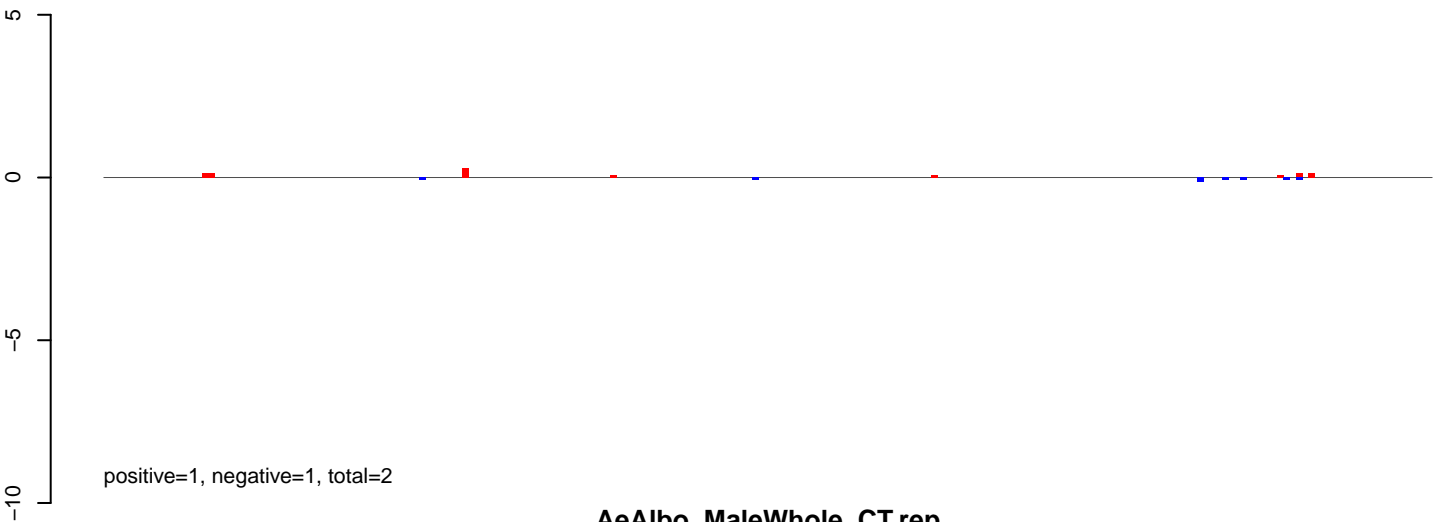


Window size=25, length=4271, TE@ltr-1\_family-4312@LTR\_Gypsy:1-4271

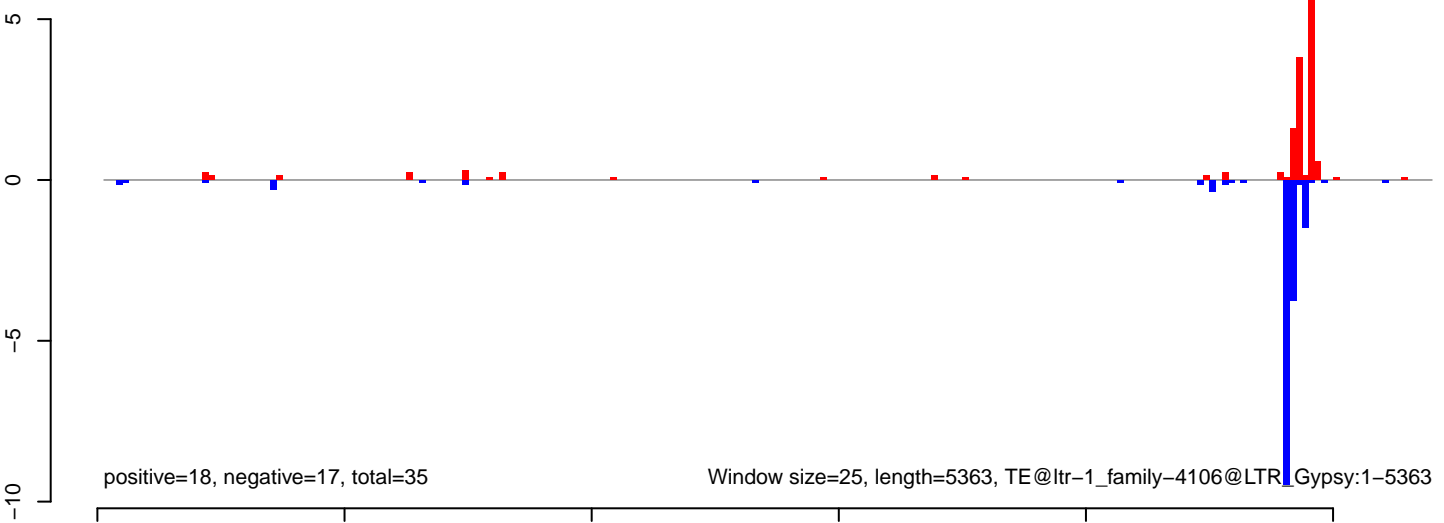
AeAlbo\_MaleWhole\_CT.18\_23.rep



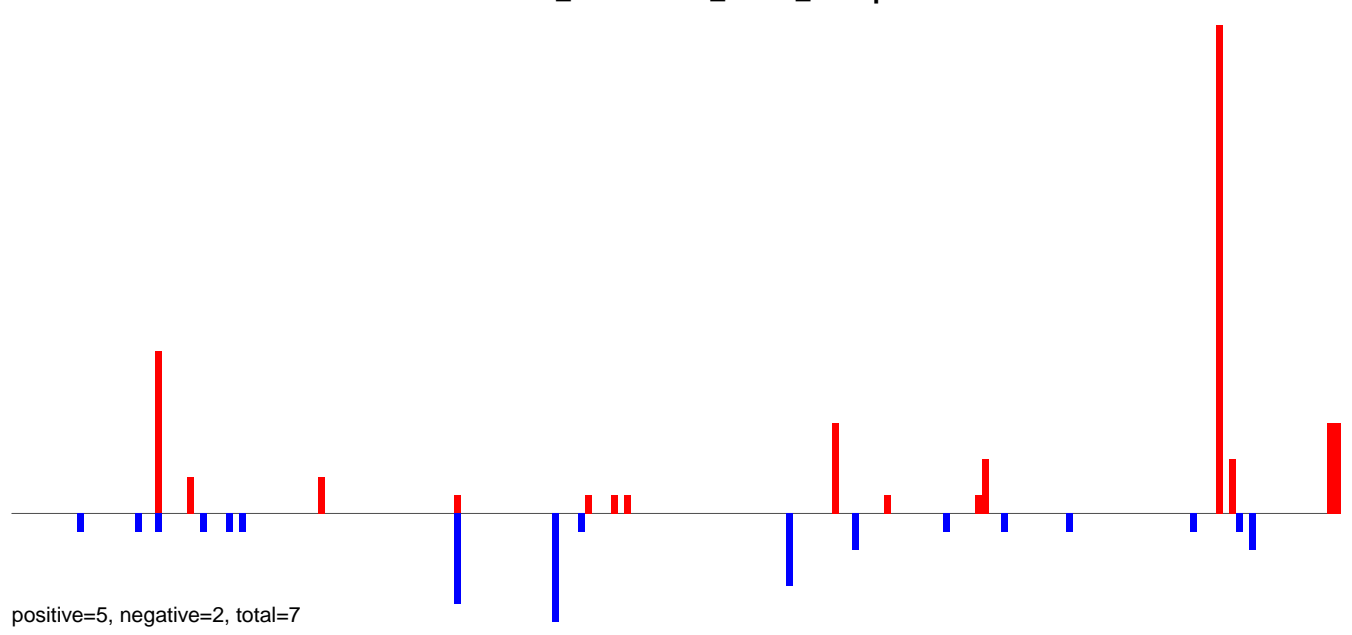
AeAlbo\_MaleWhole\_CT.24\_35.rep



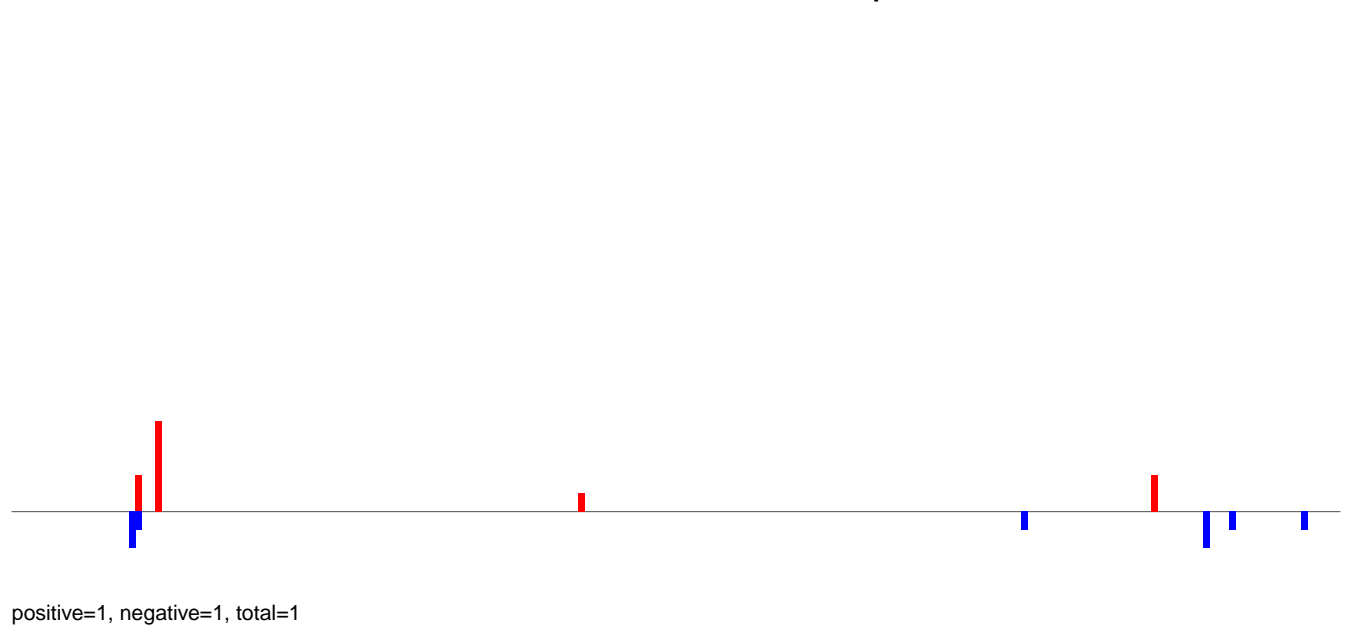
AeAlbo\_MaleWhole\_CT.rep



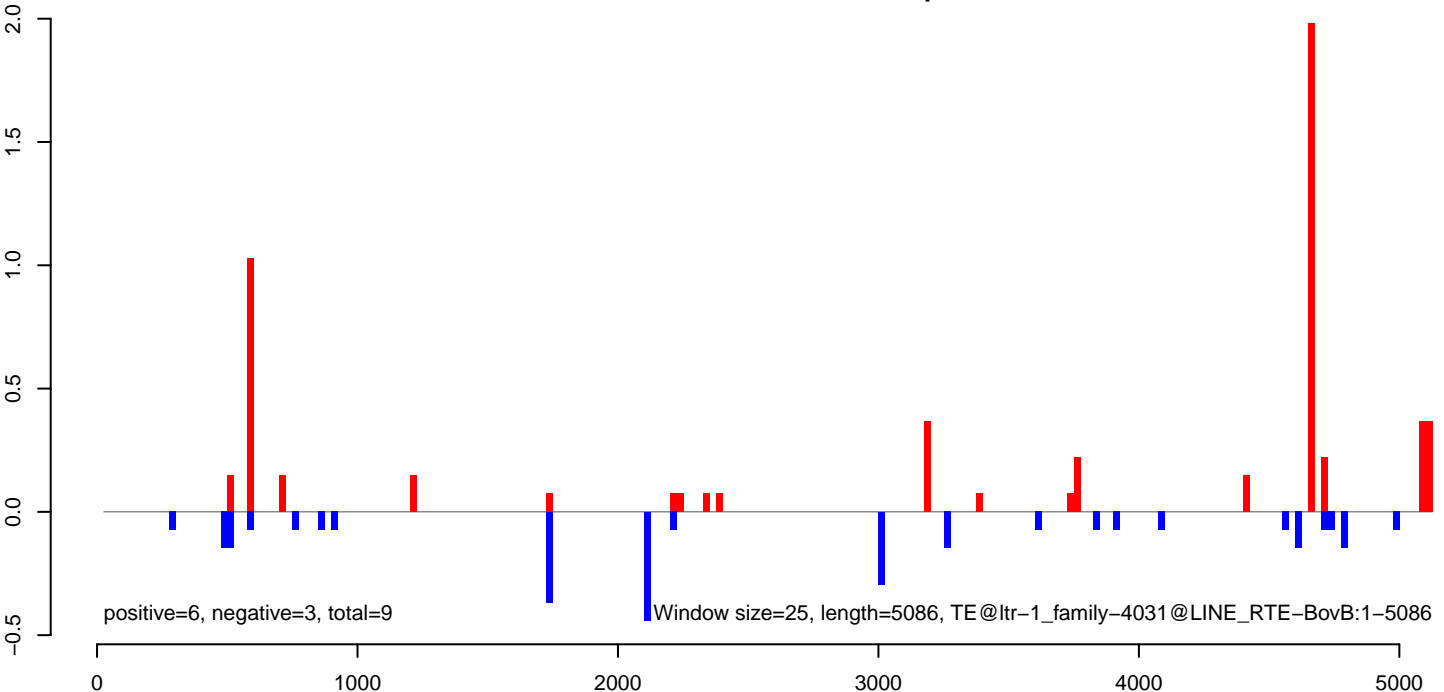
AeAlbo\_MaleWhole\_CT.18\_23.rep



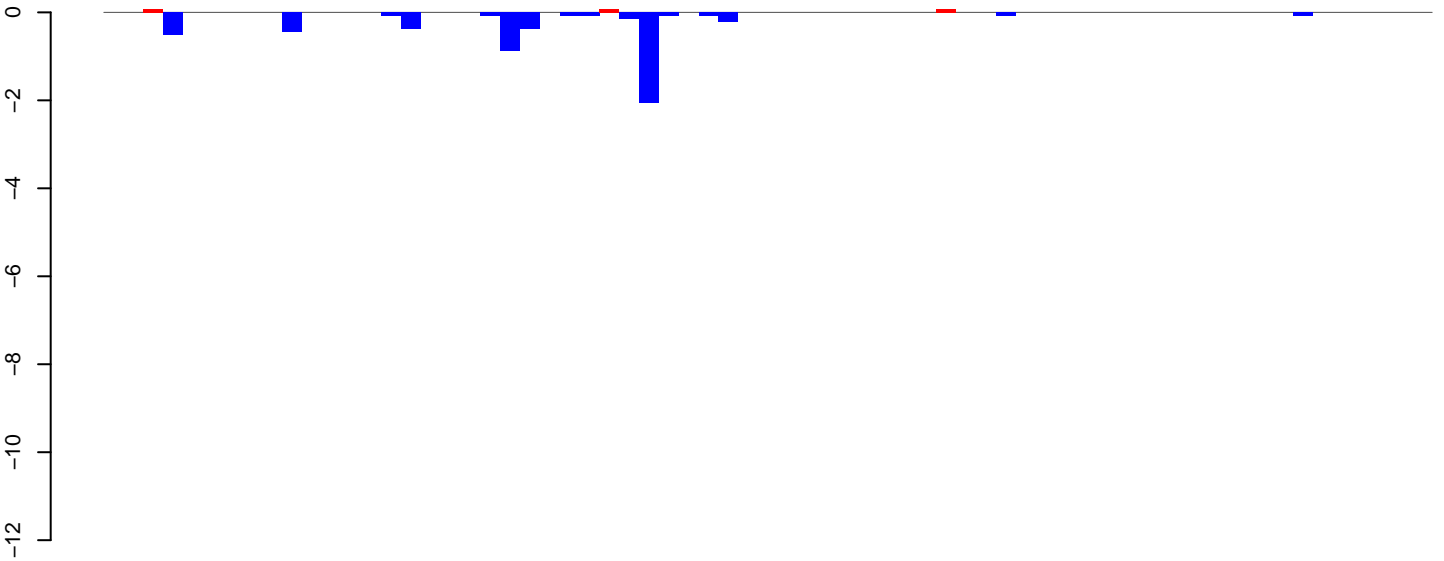
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

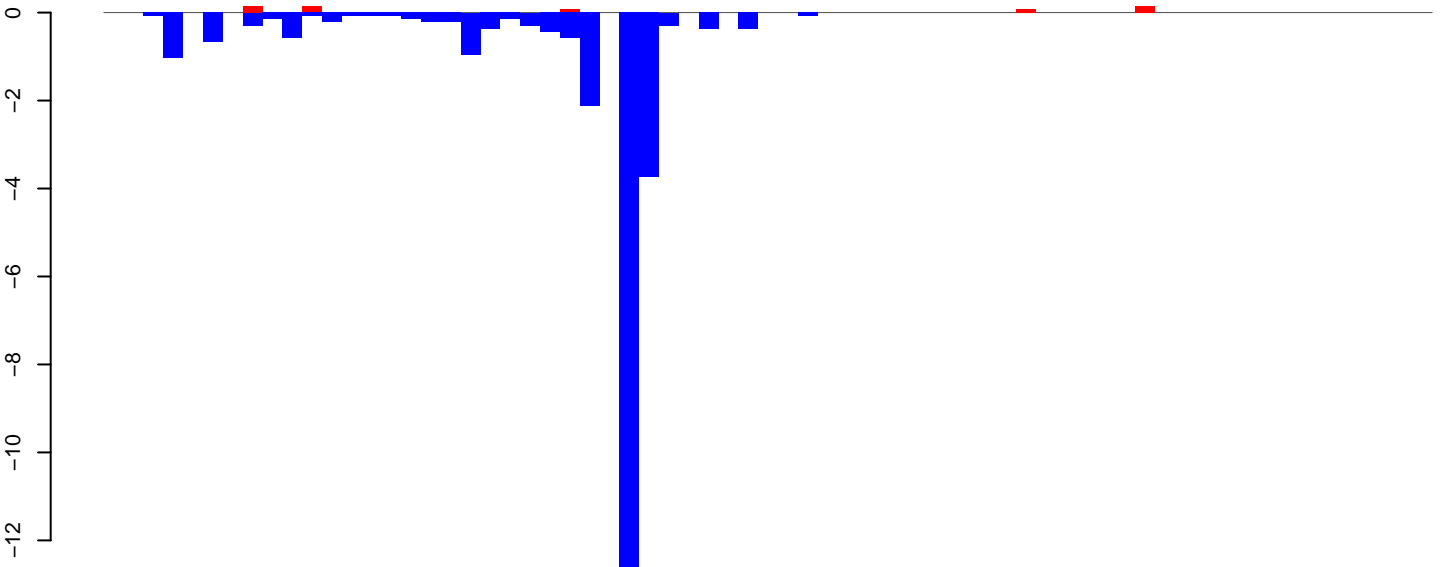


AeAlbo\_MaleWhole\_CT.18\_23.rep



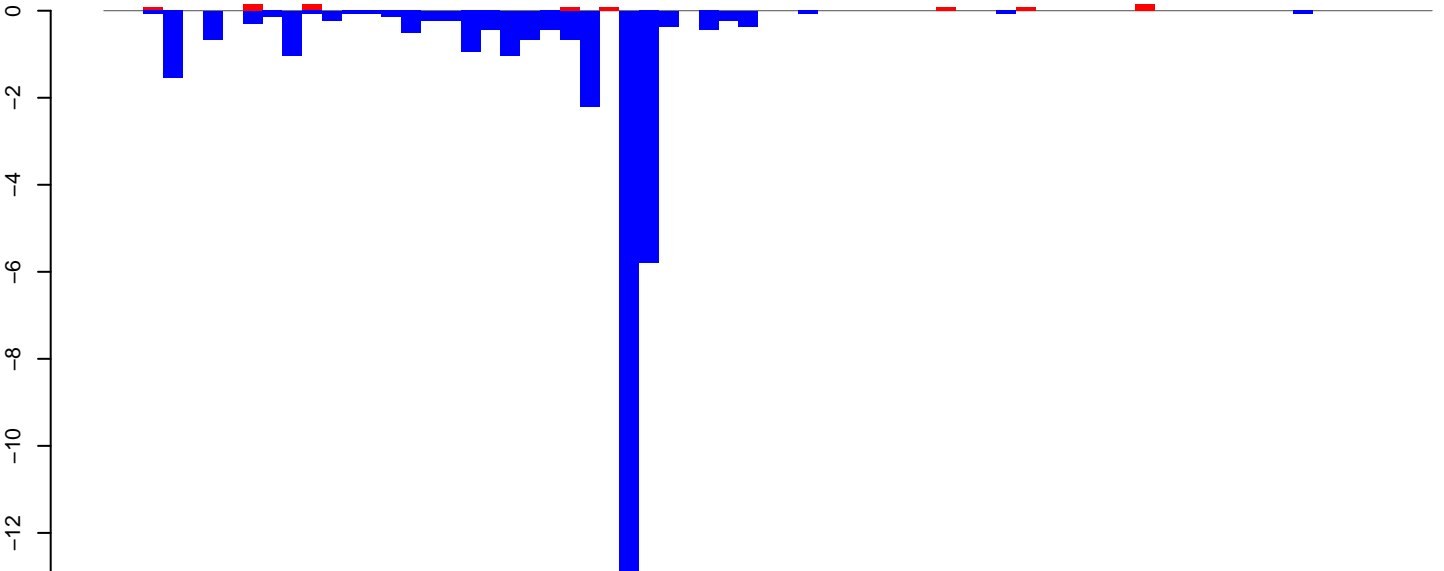
positive=0, negative=6, total=6

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=27, total=28

AeAlbo\_MaleWhole\_CT.rep

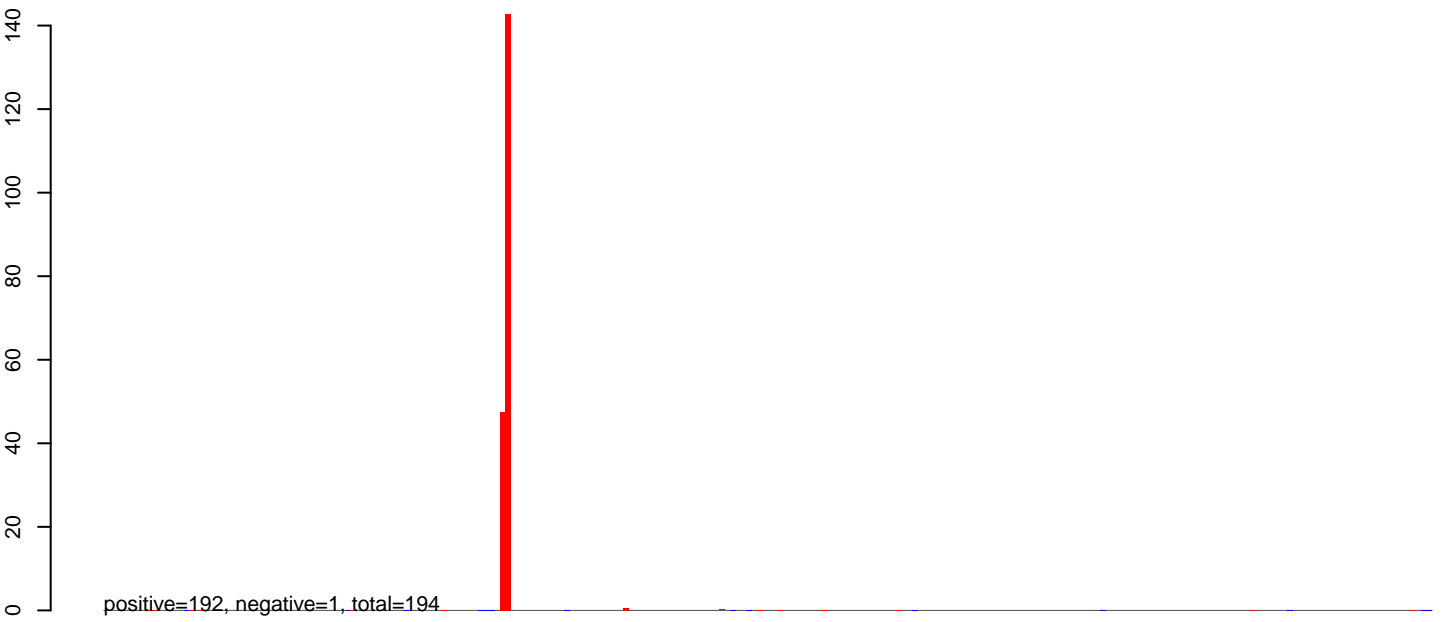


positive=1, negative=33, total=33

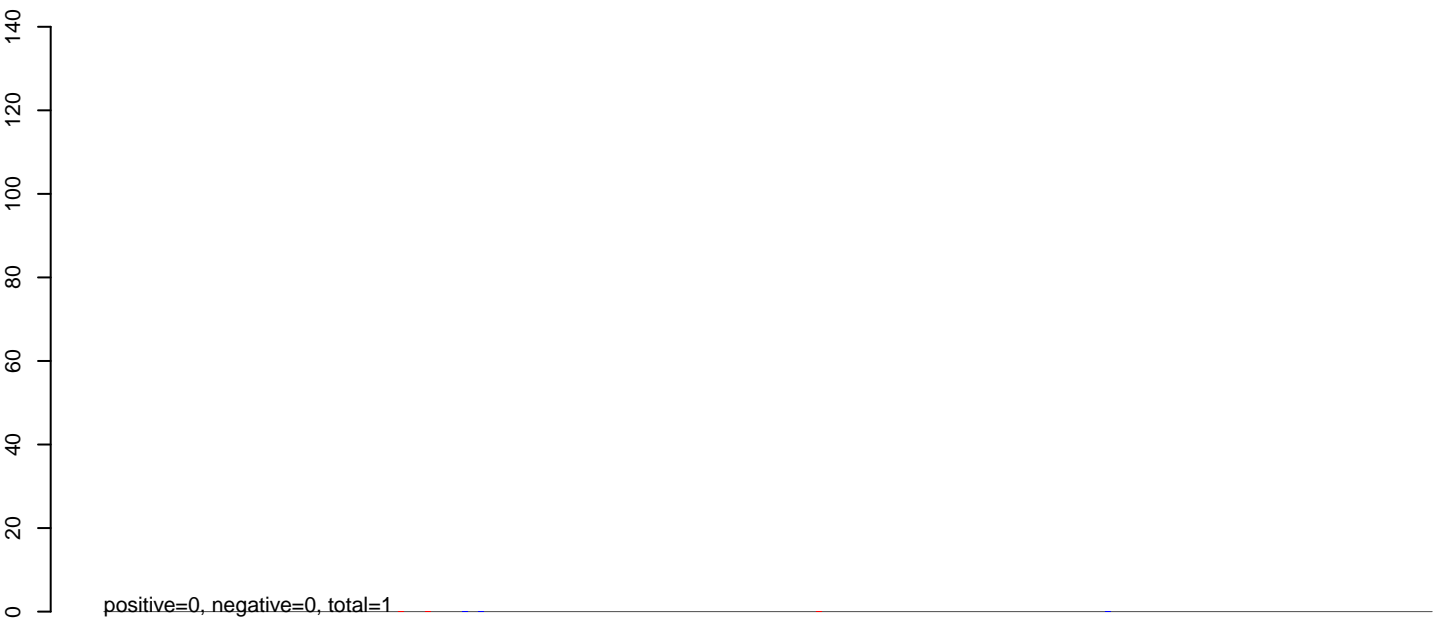
Window size=25, length=1662, TE@ltr-1\_family-3854@LTR\_Gypsy:1-1662

0 500 1000 1500

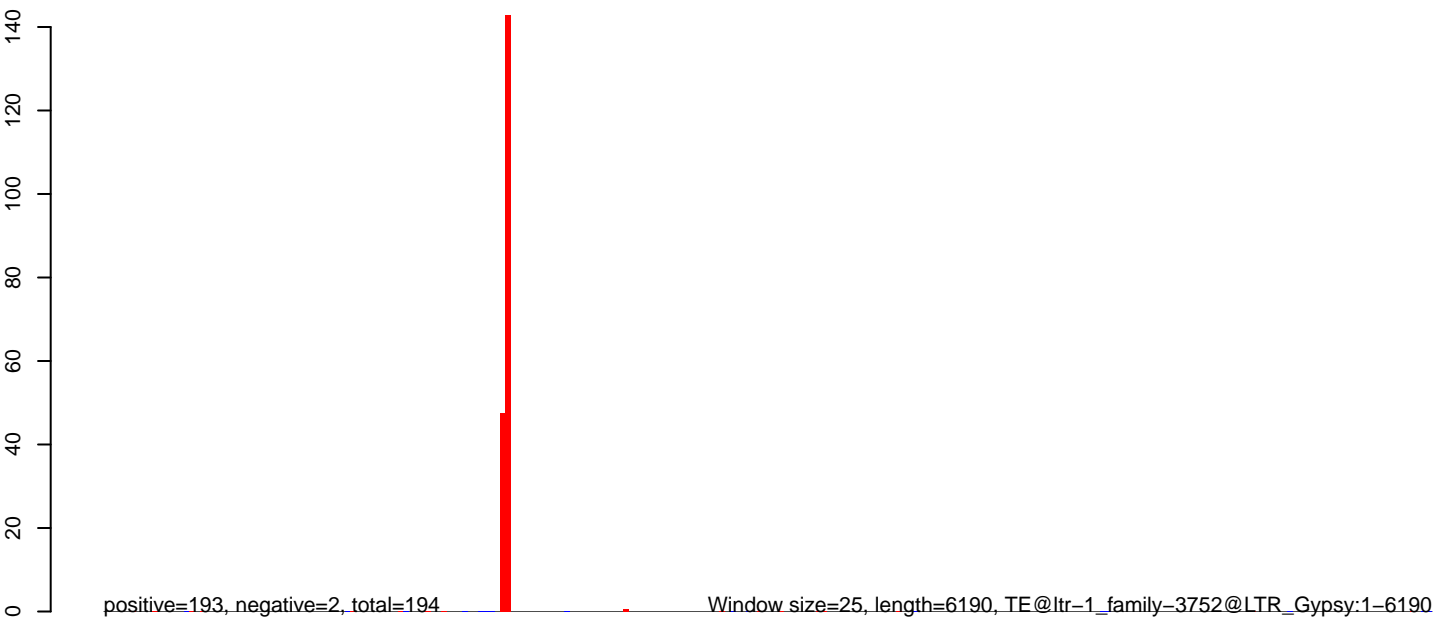
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

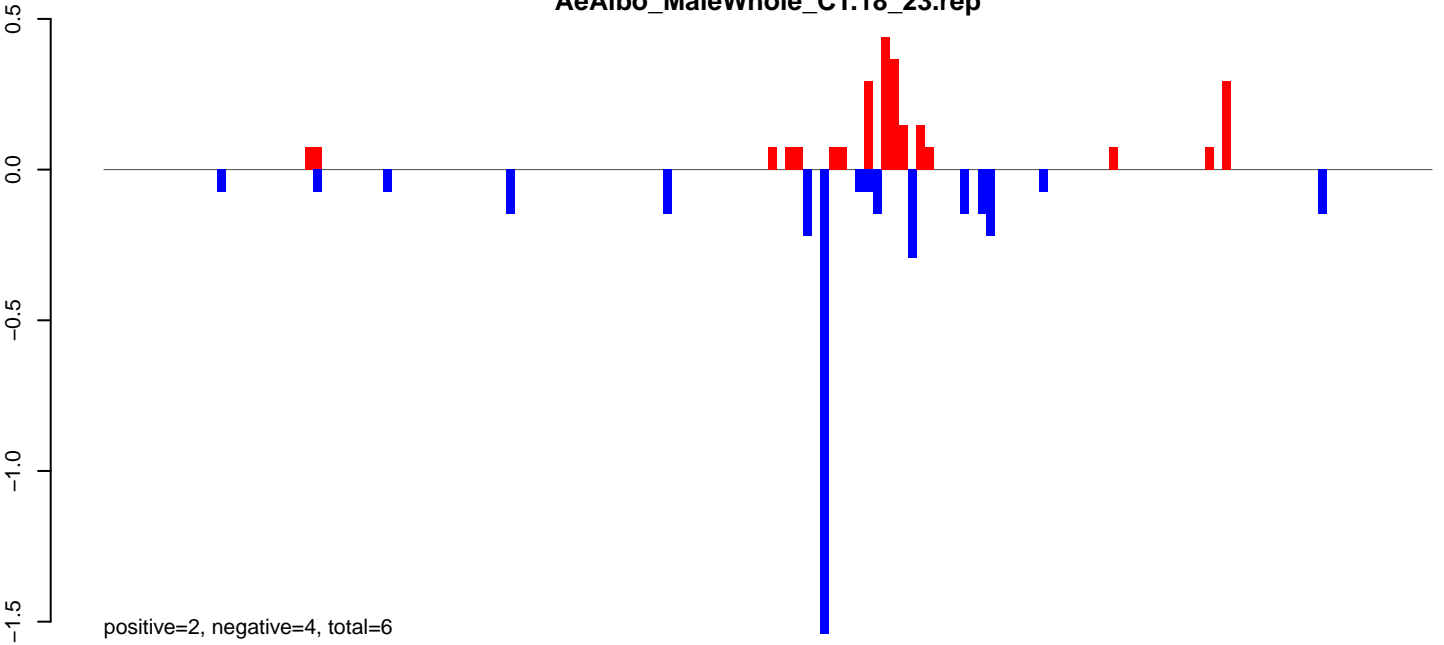


**AeAlbo\_MaleWhole\_CT.rep**

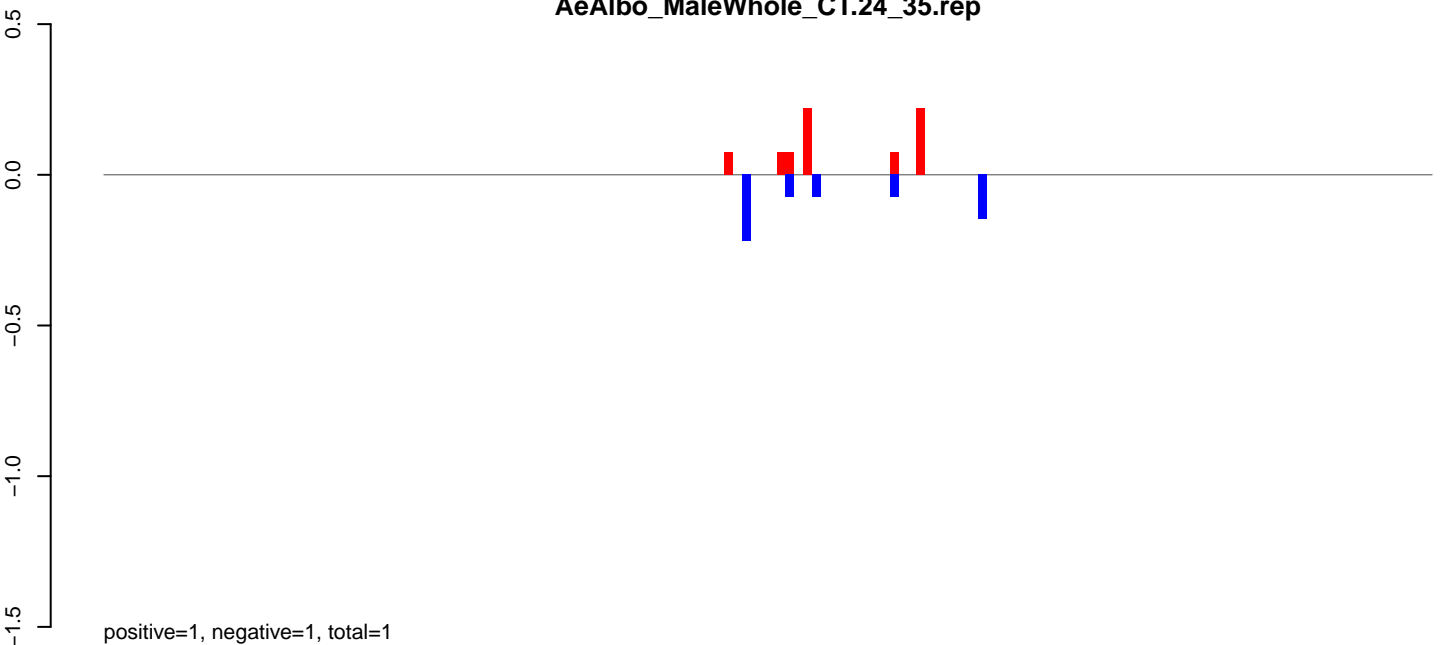


0 1000 2000 3000 4000 5000 6000

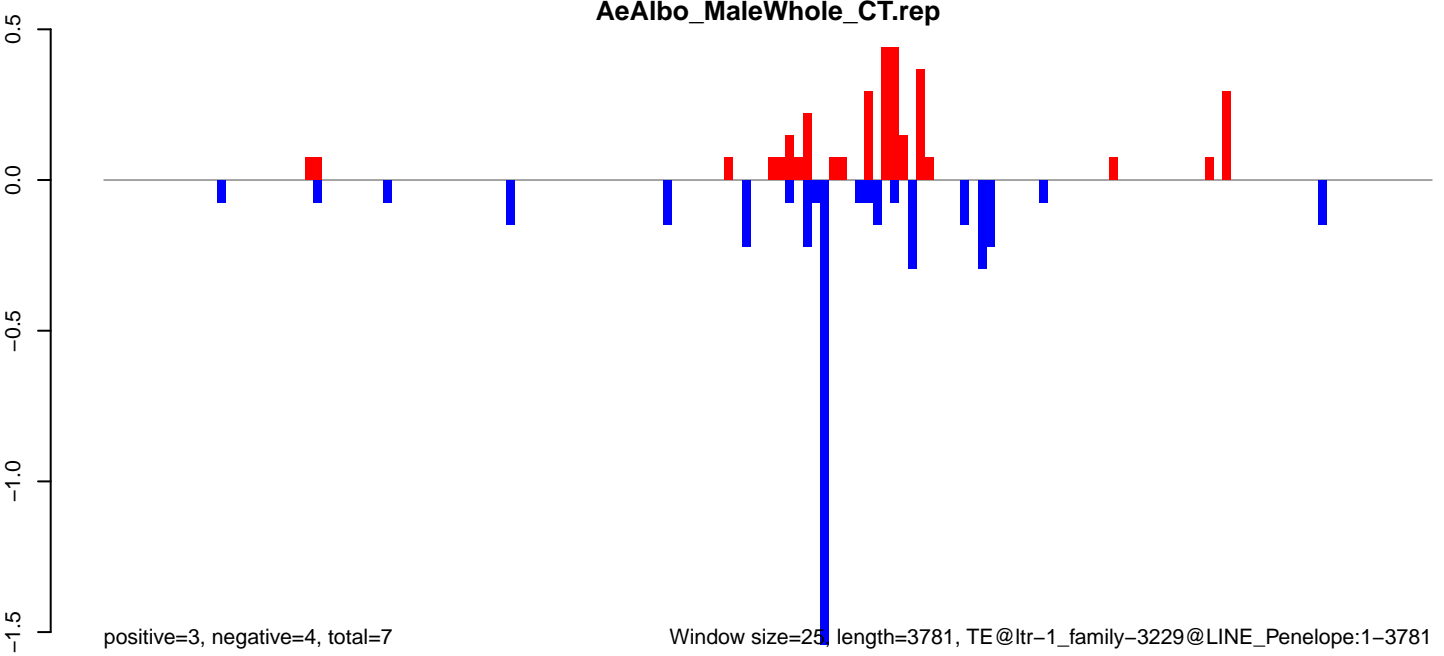
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

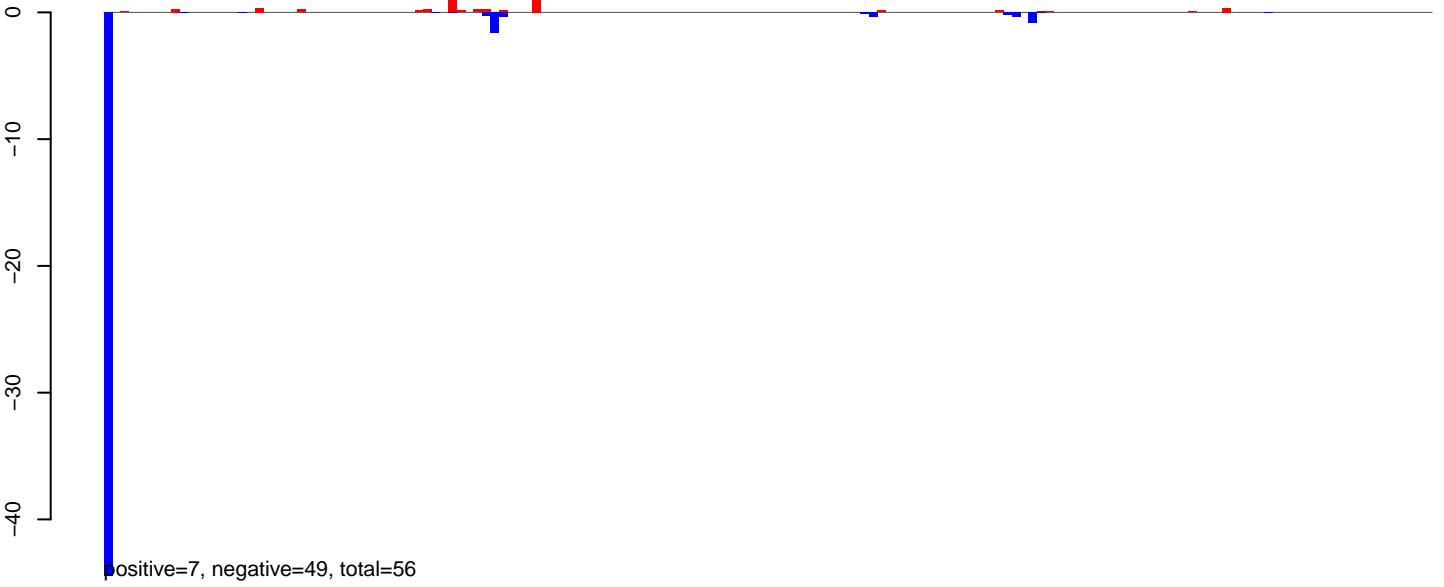


**AeAlbo\_MaleWhole\_CT.rep**

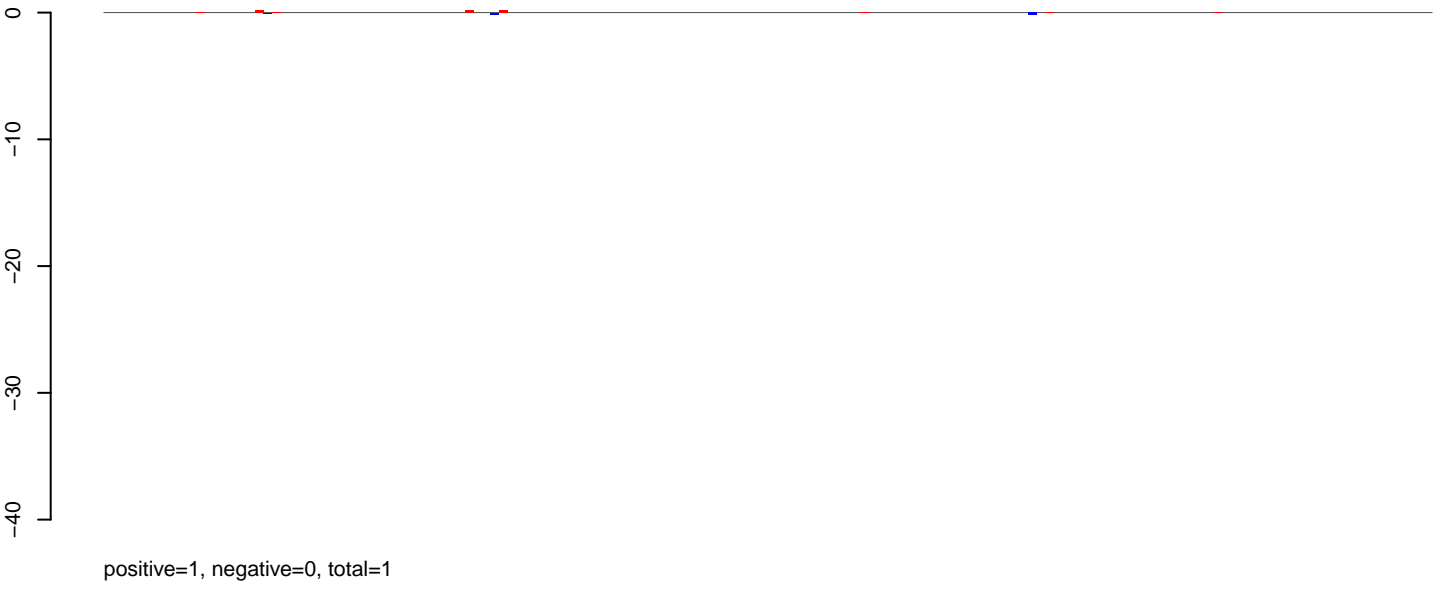


0 1000 2000 3000

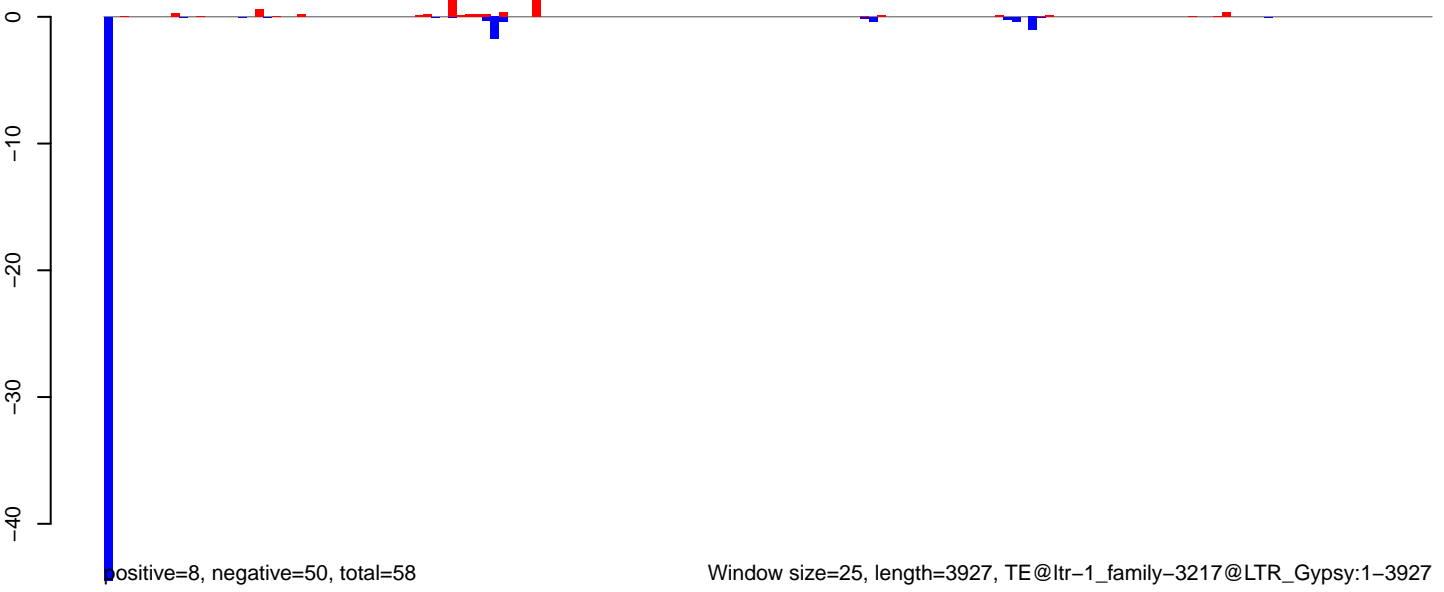
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

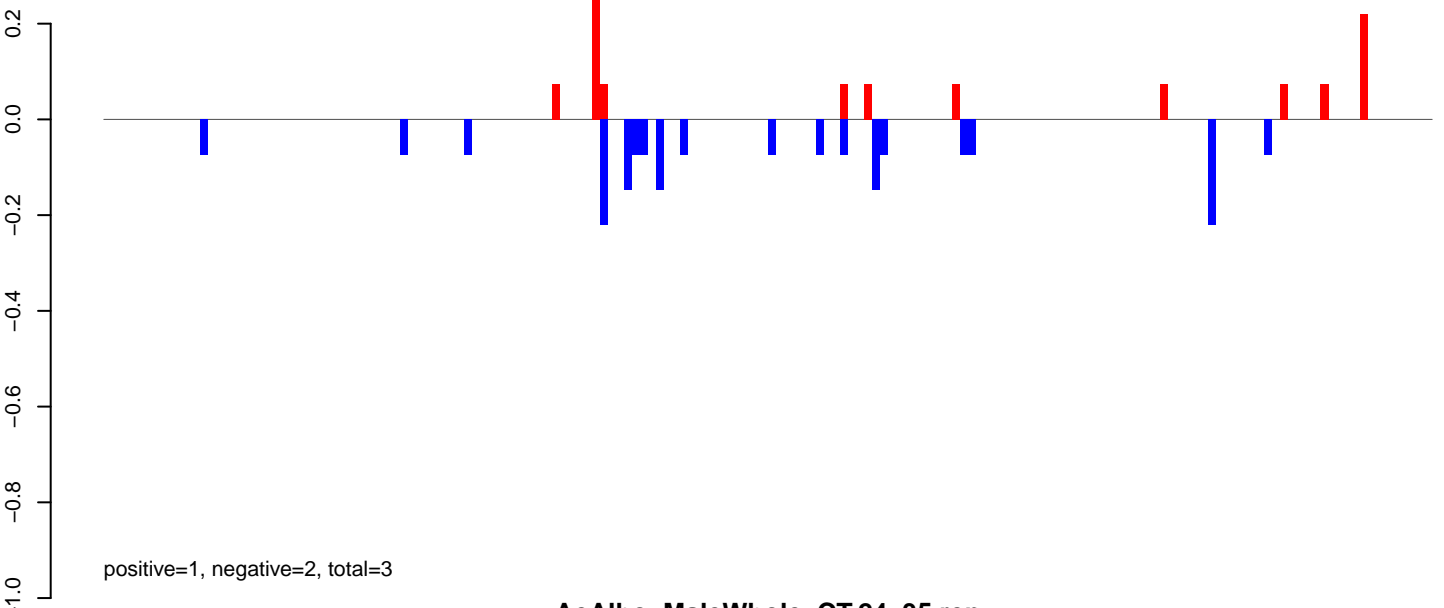


**AeAlbo\_MaleWhole\_CT.rep**

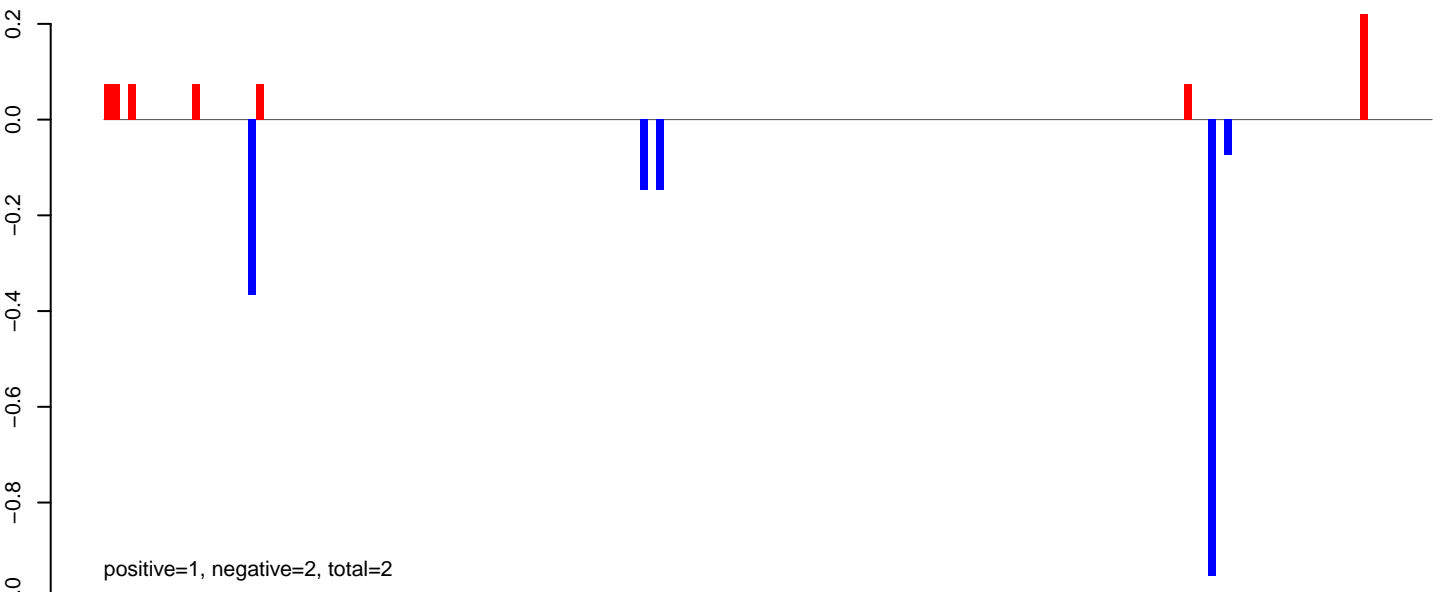




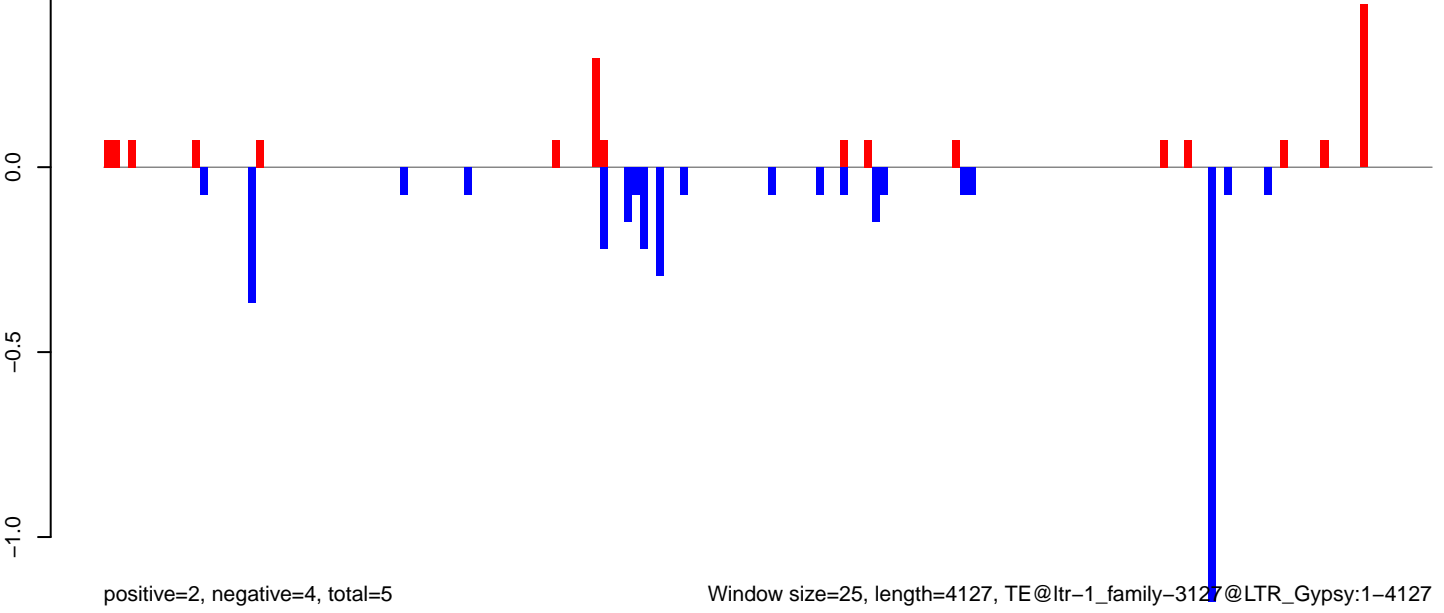
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

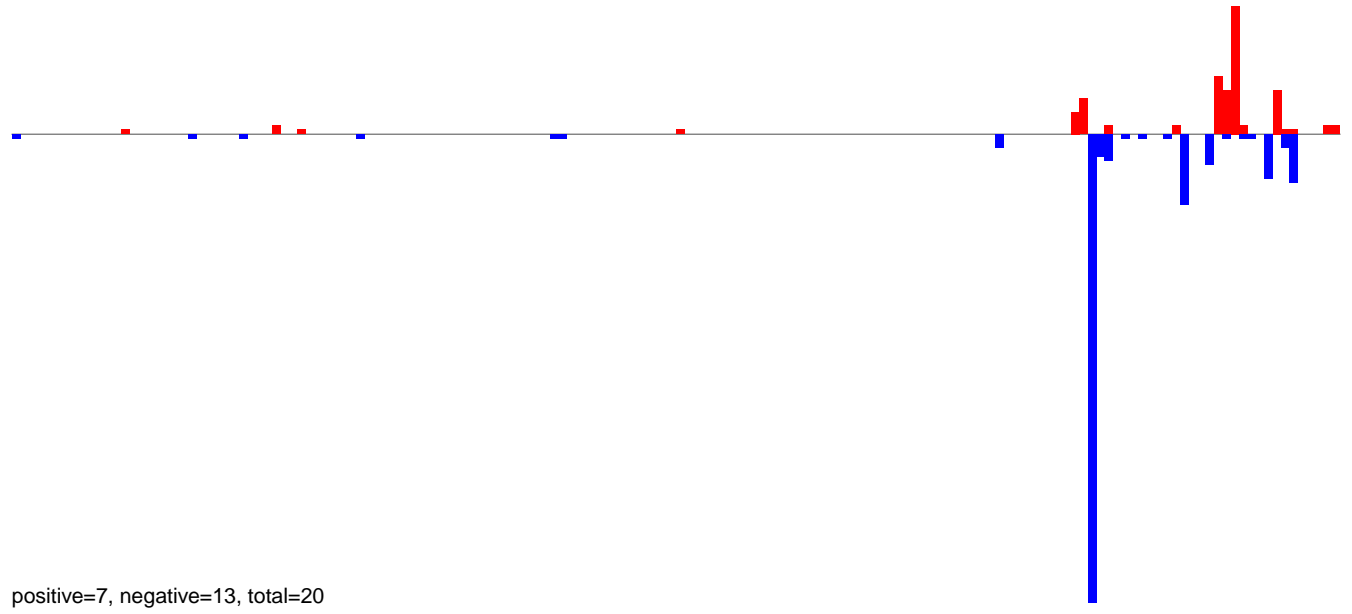


**AeAlbo\_MaleWhole\_CT.rep**

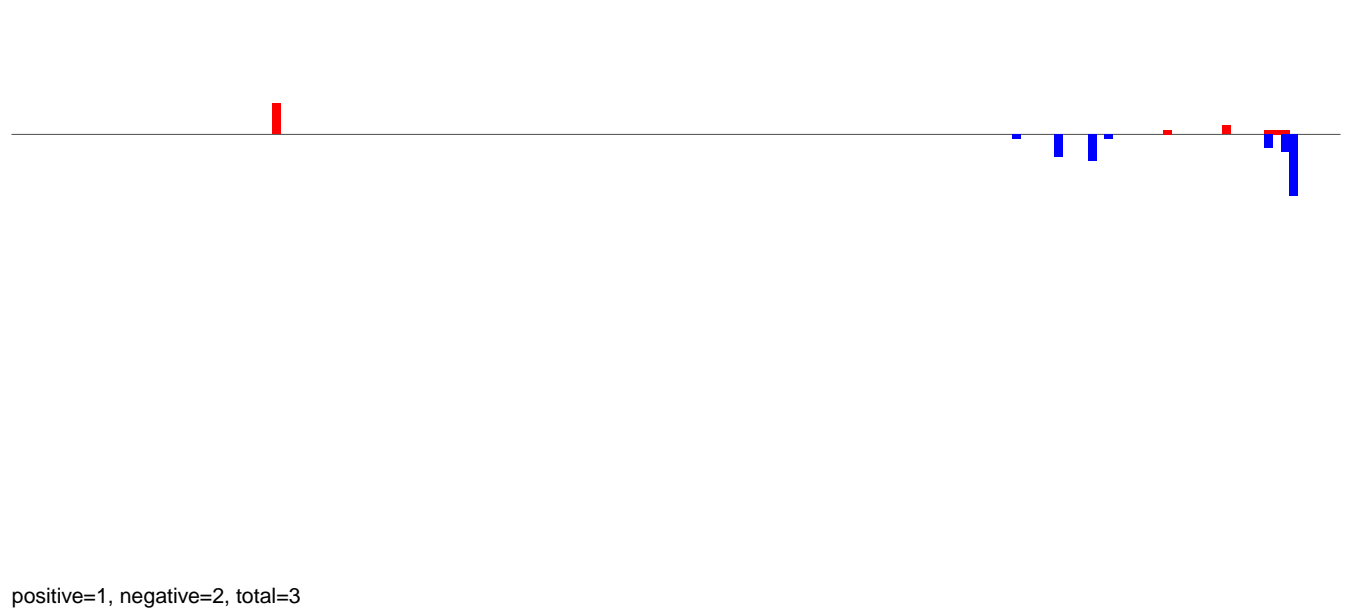


Window size=25, length=4127, TE@ltr-1\_family-3127@LTR\_Gypsy:1-4127

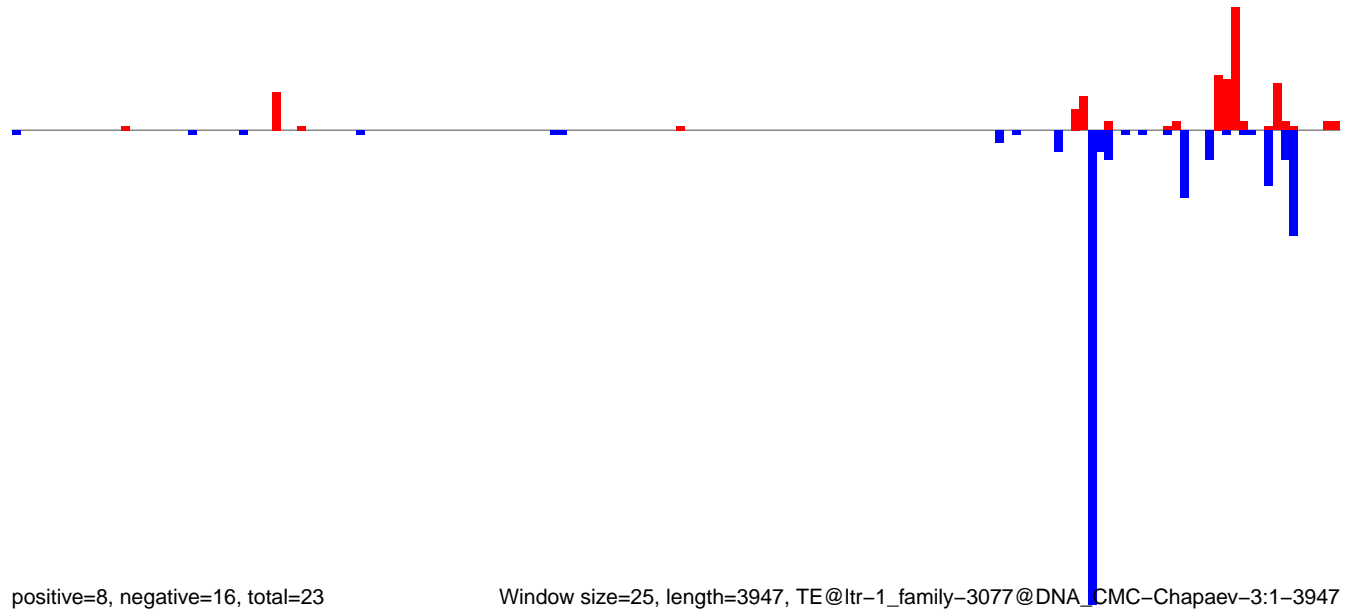
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

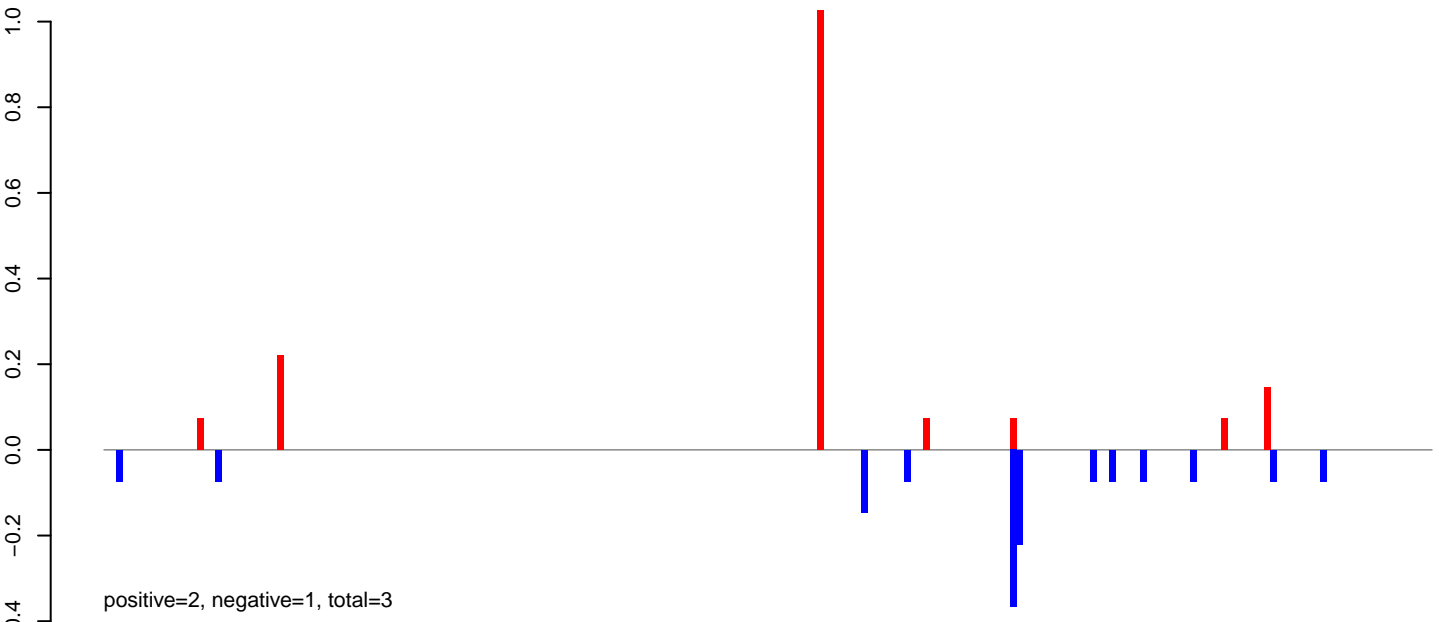


**AeAlbo\_MaleWhole\_CT.rep**

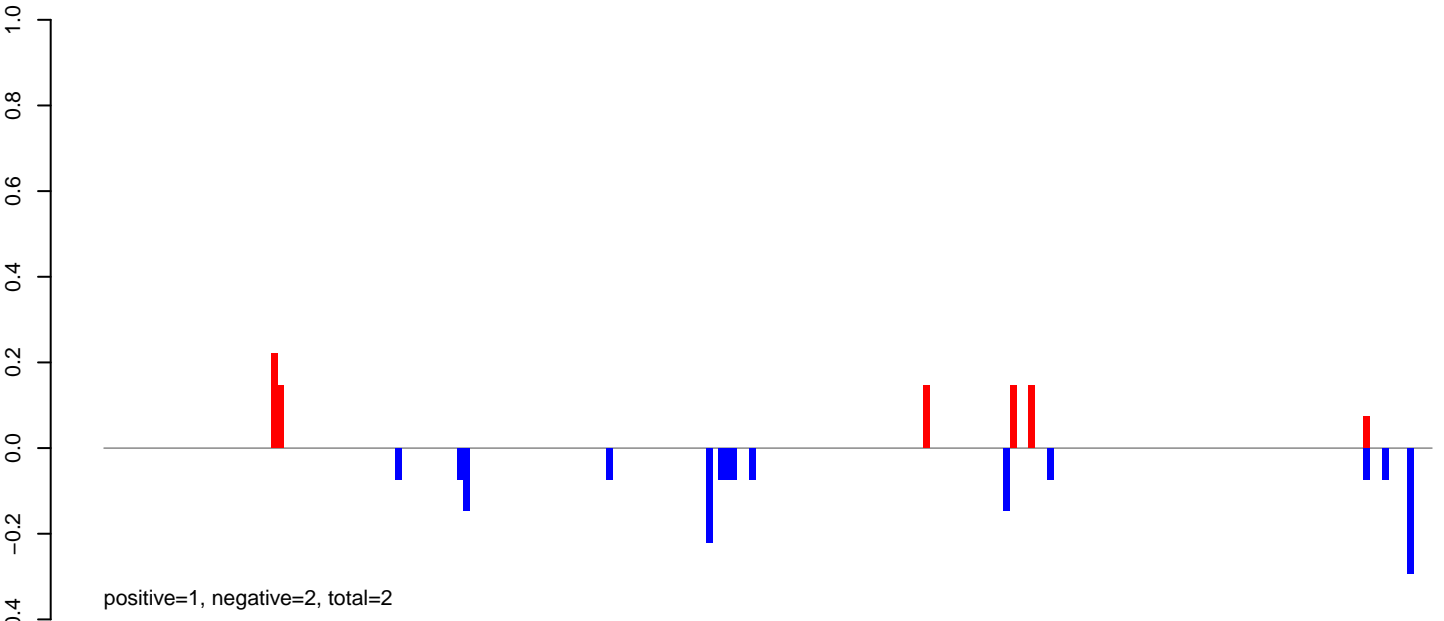


Window size=25, length=3947, TE@ltr-1\_family-3077@DNA\_CMC-Chapaev-3:1-3947

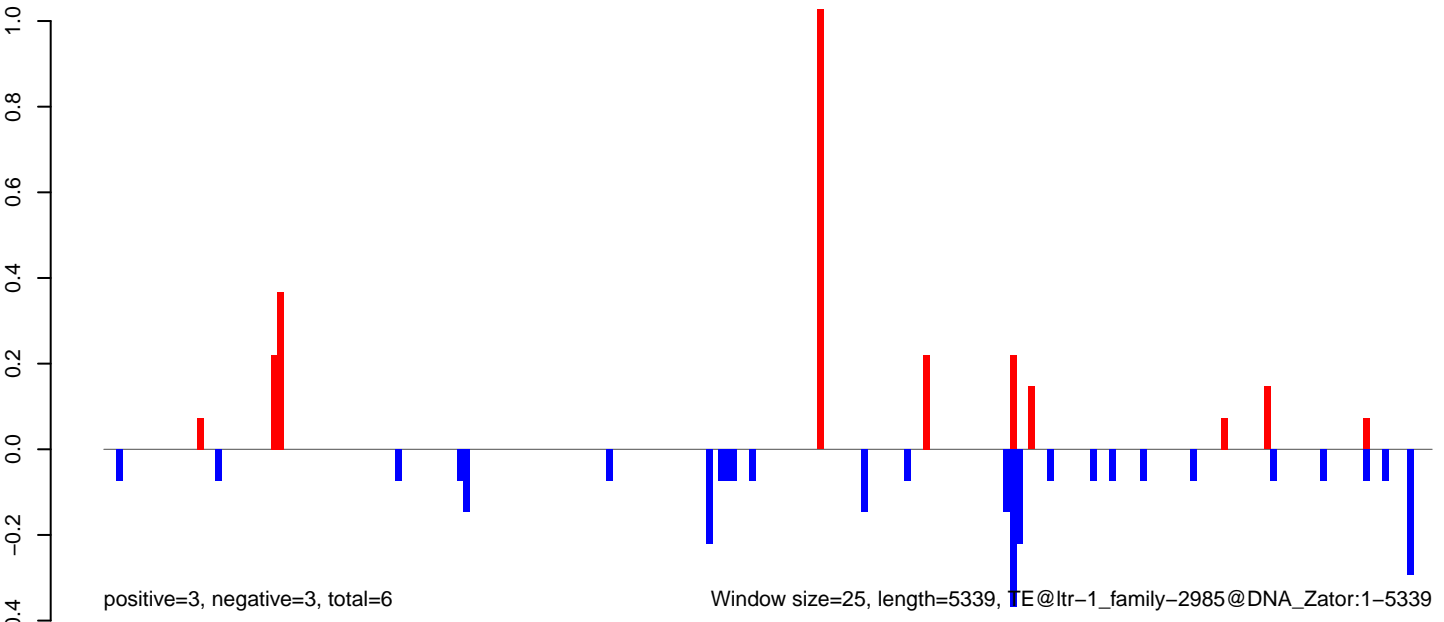
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



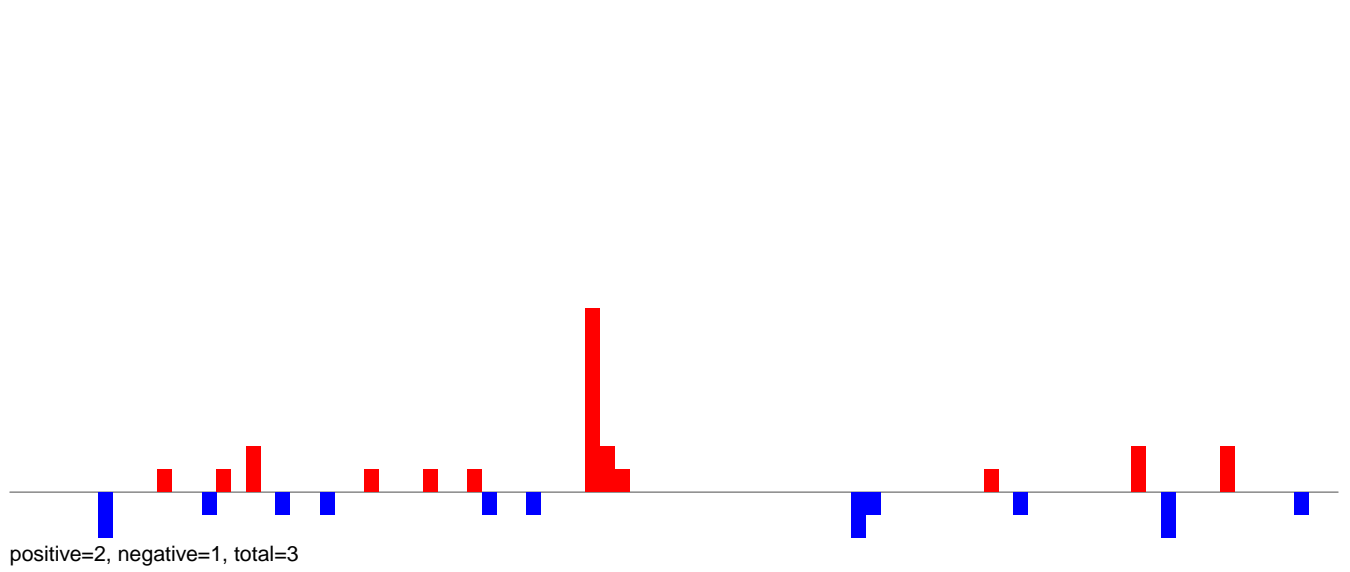
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



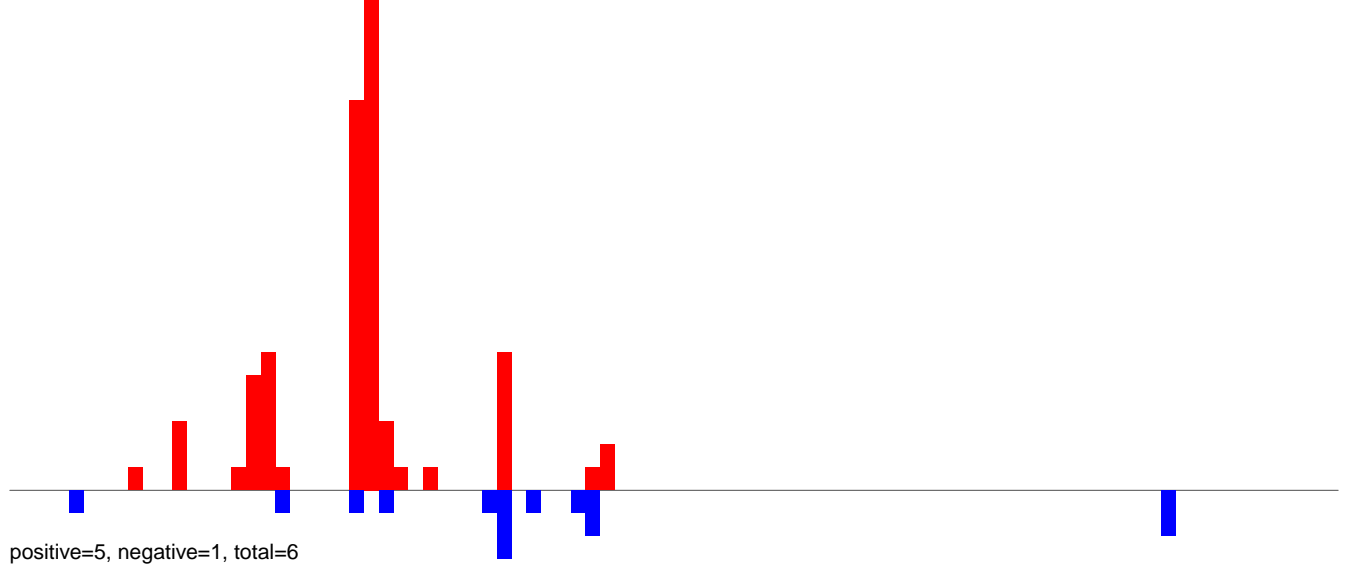
**AeAlbo\_MaleWhole\_CT.rep**



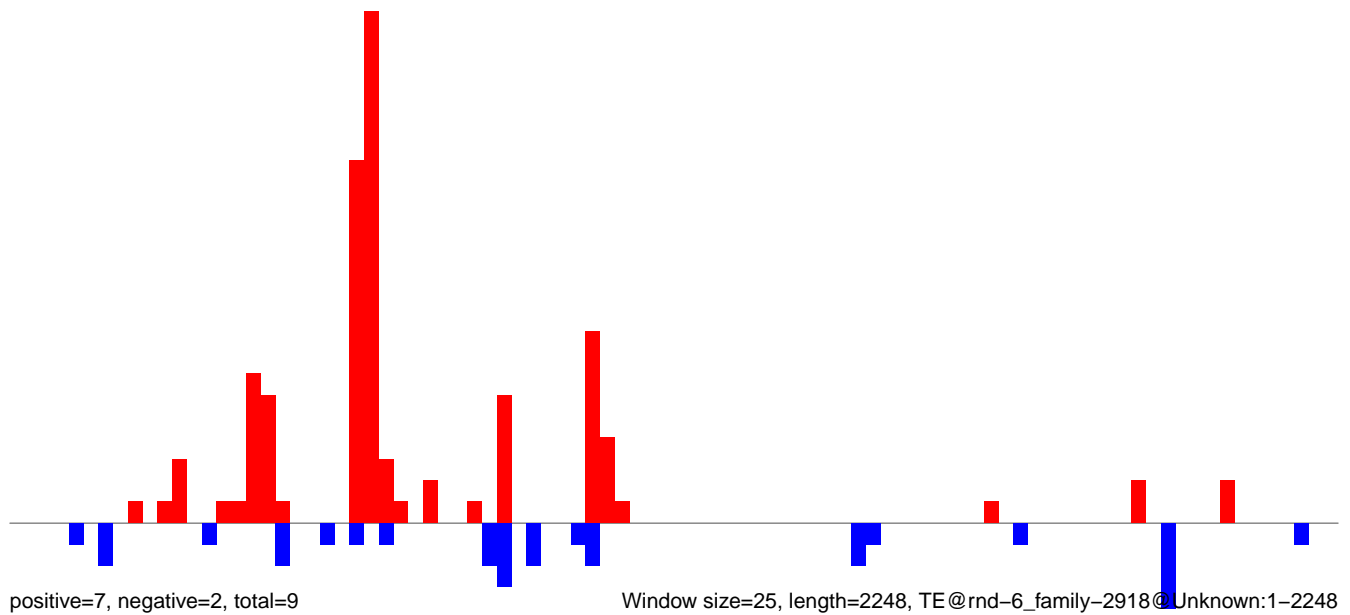
AeAlbo\_MaleWhole\_CT.18\_23.rep



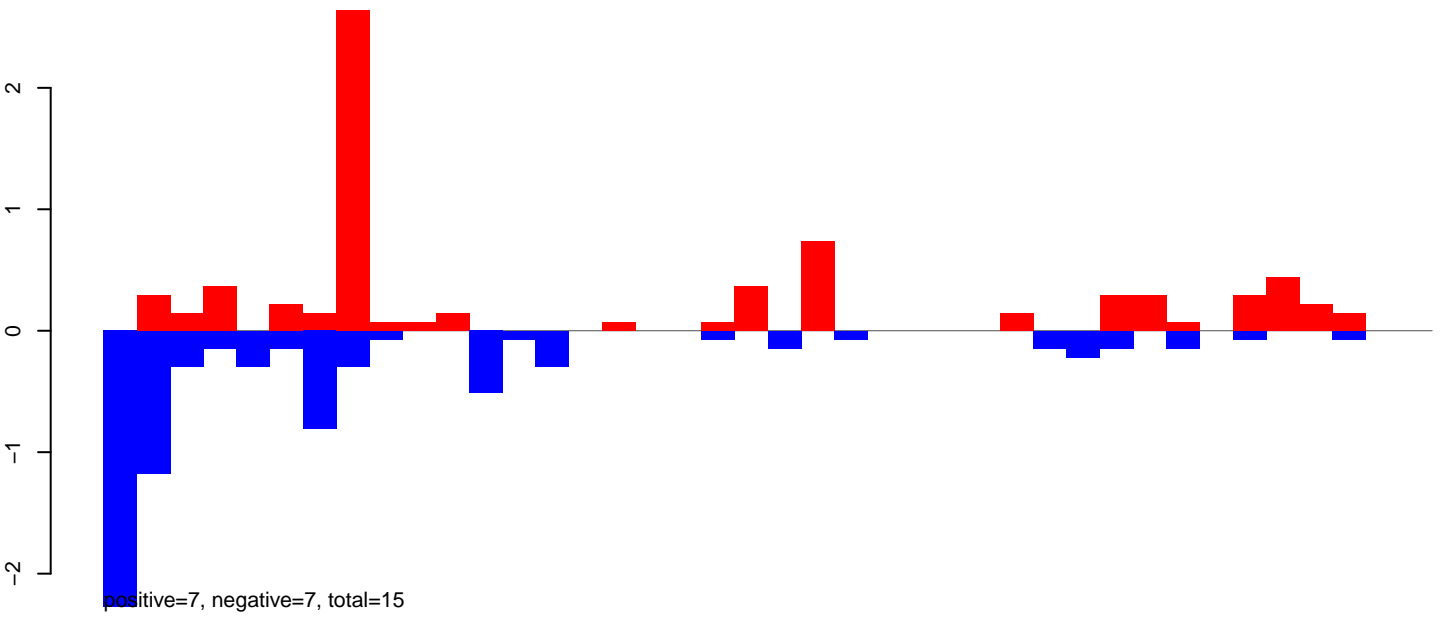
AeAlbo\_MaleWhole\_CT.24\_35.rep



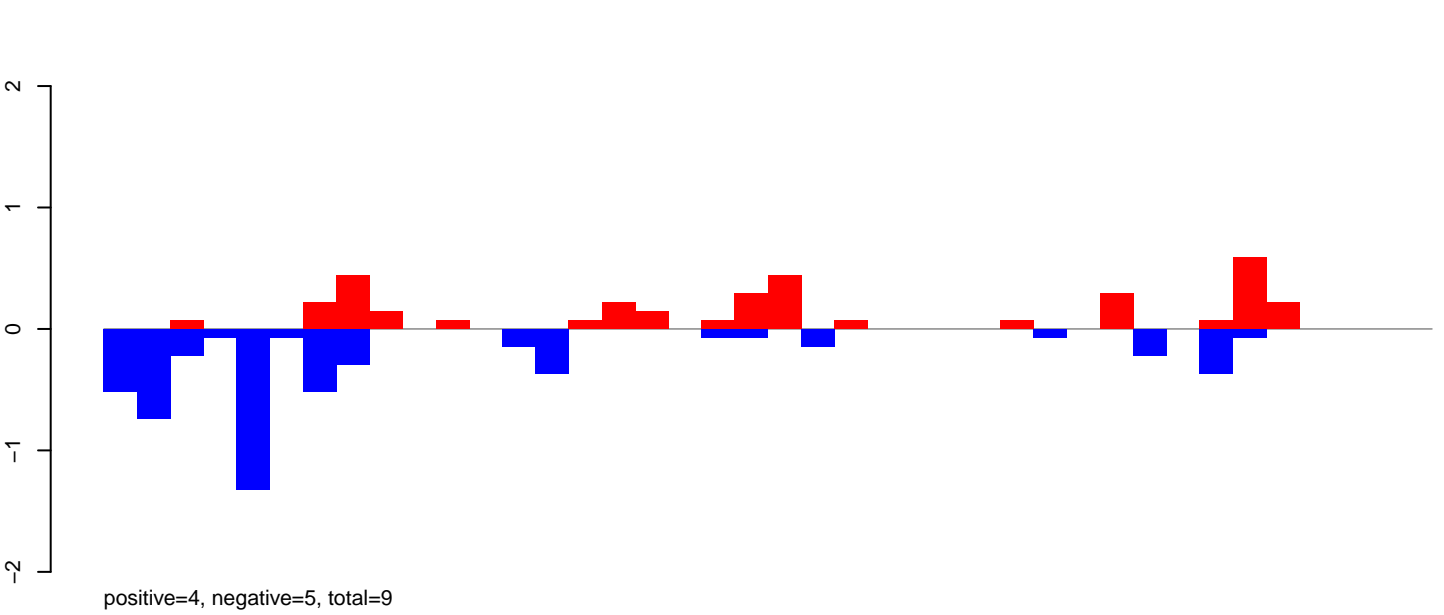
AeAlbo\_MaleWhole\_CT.rep



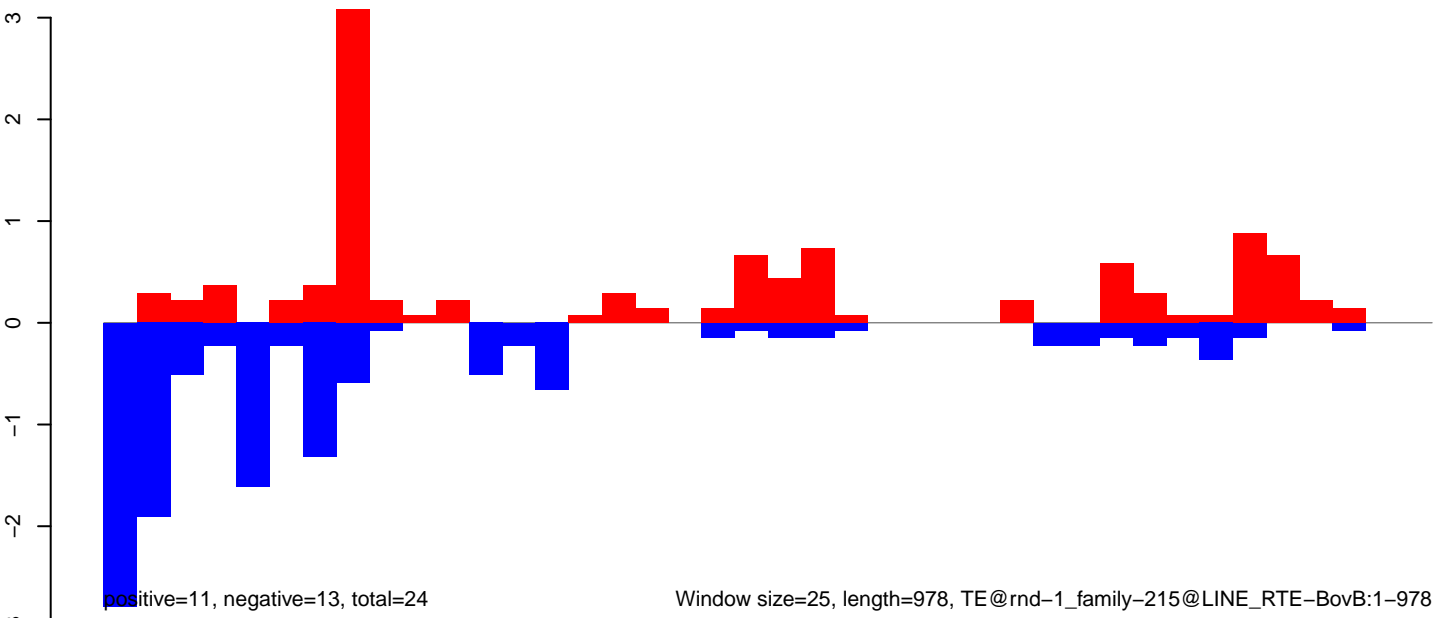
AeAlbo\_MaleWhole\_CT.18\_23.rep



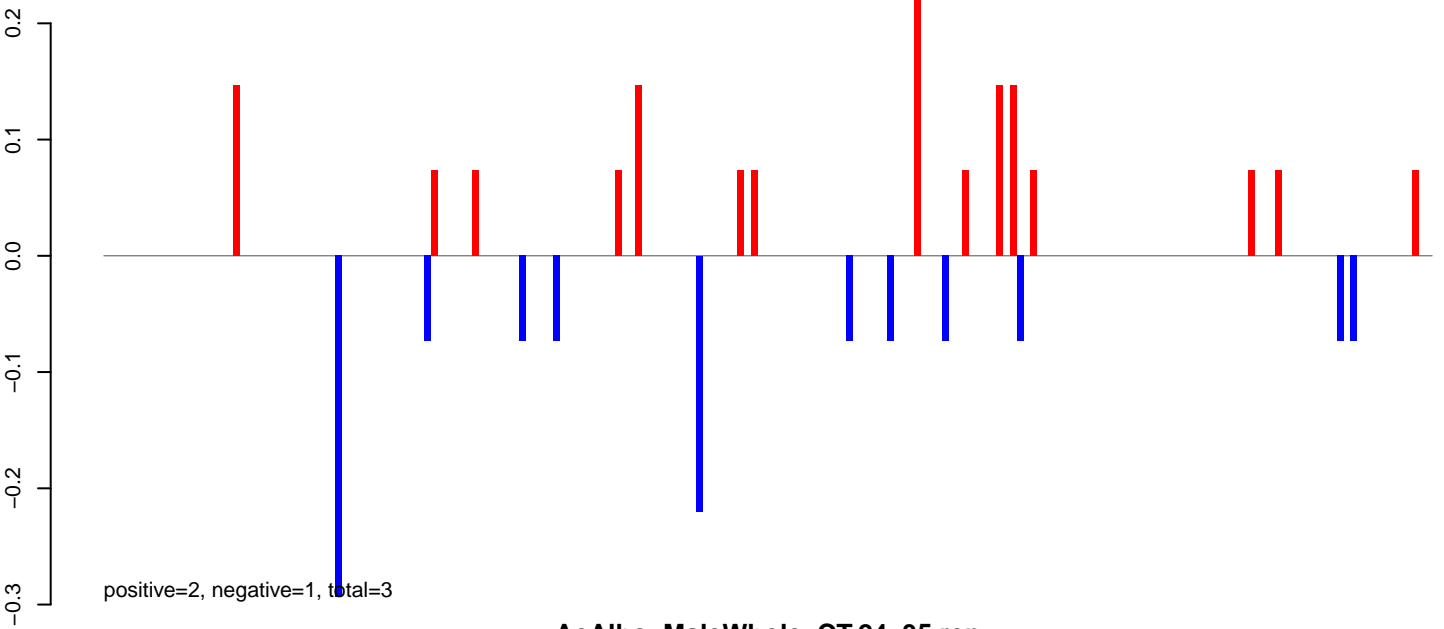
AeAlbo\_MaleWhole\_CT.24\_35.rep



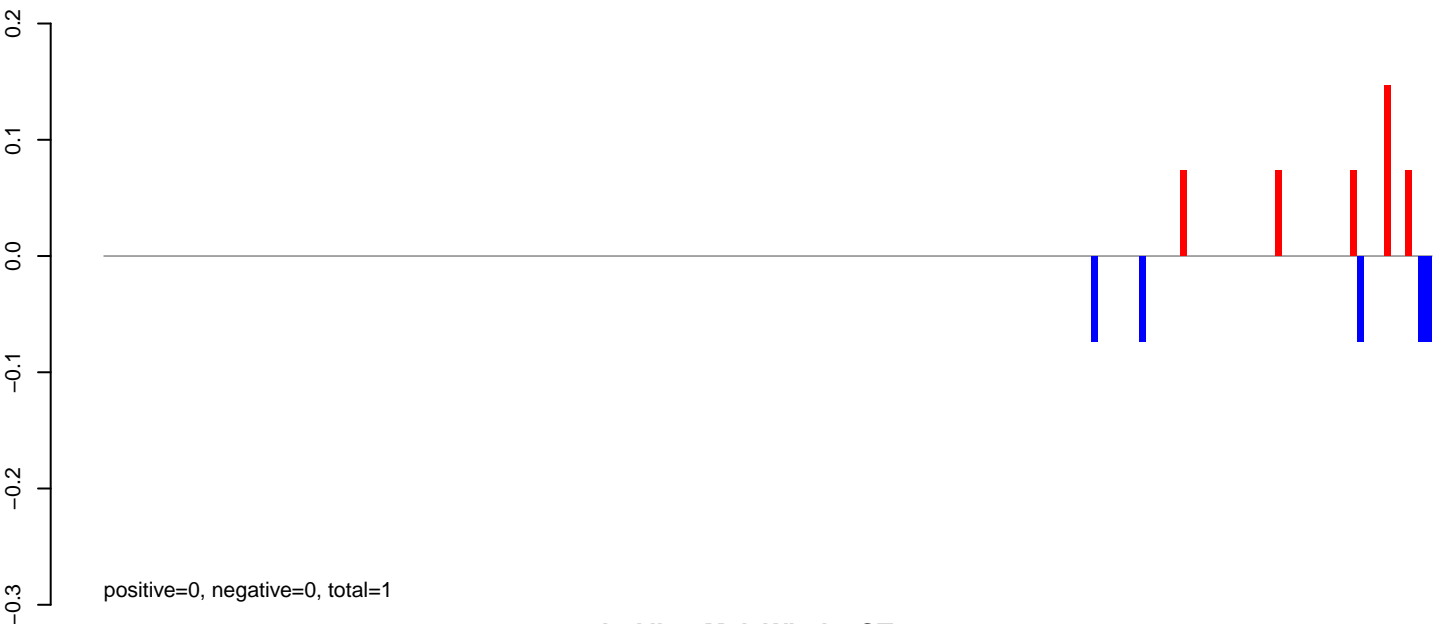
AeAlbo\_MaleWhole\_CT.rep



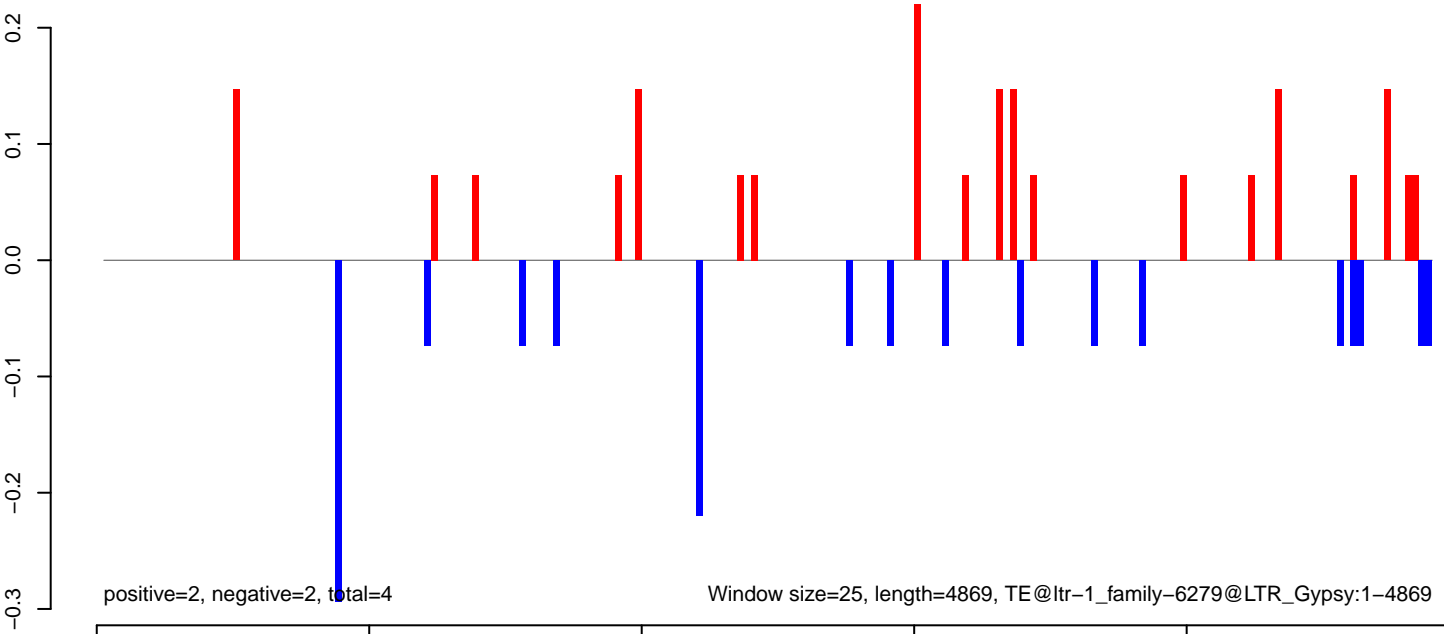
AeAlbo\_MaleWhole\_CT.18\_23.rep



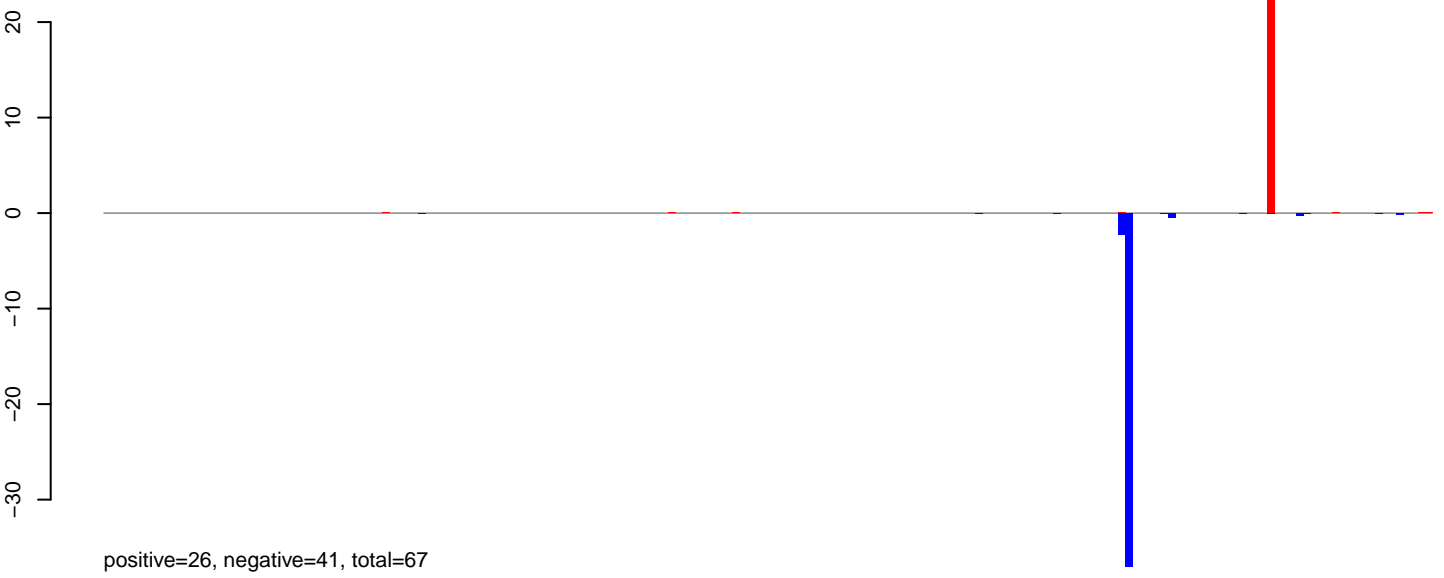
AeAlbo\_MaleWhole\_CT.24\_35.rep



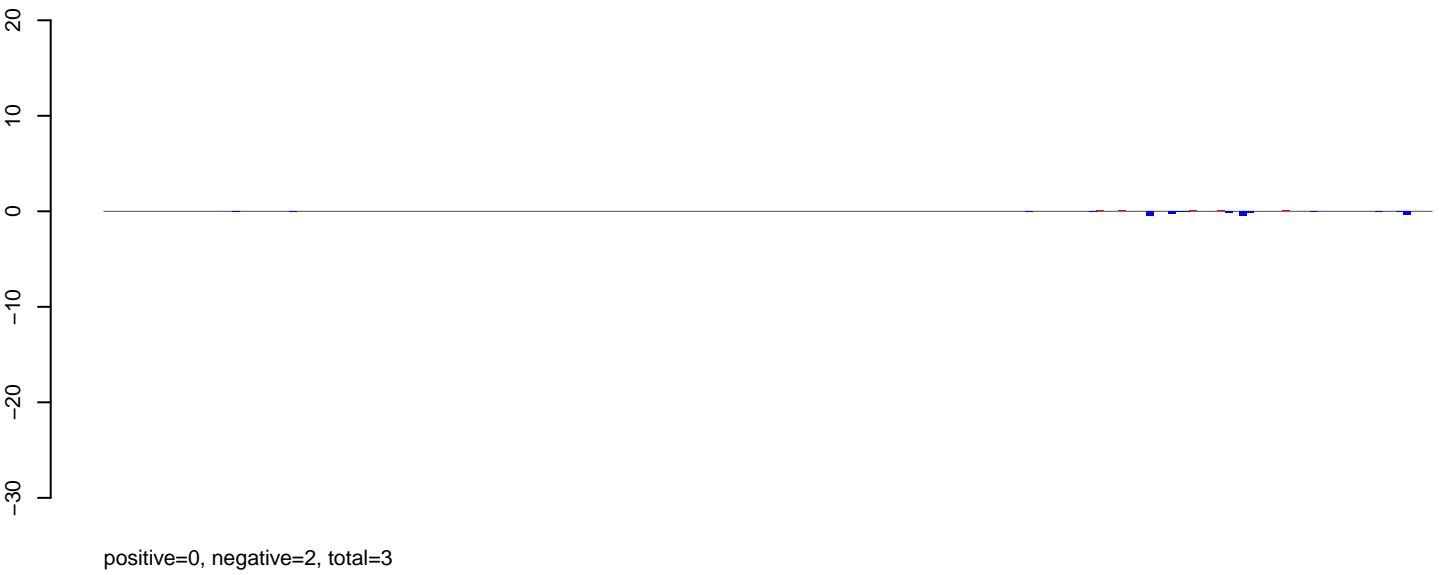
AeAlbo\_MaleWhole\_CT.rep



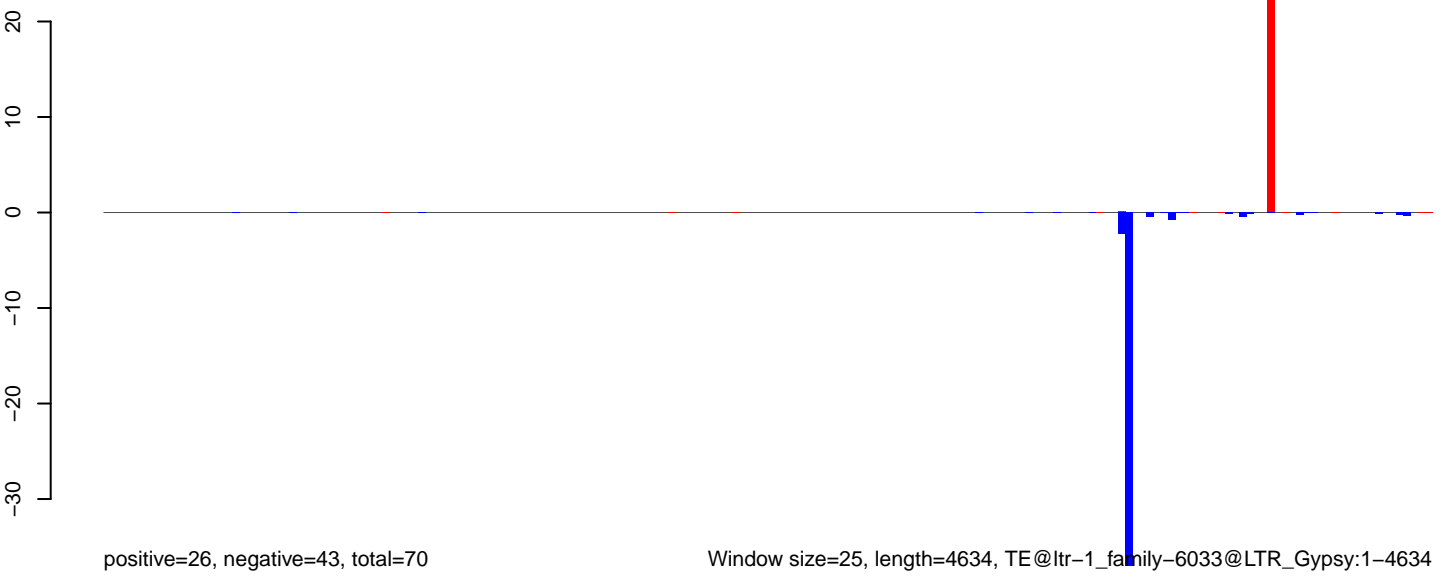
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



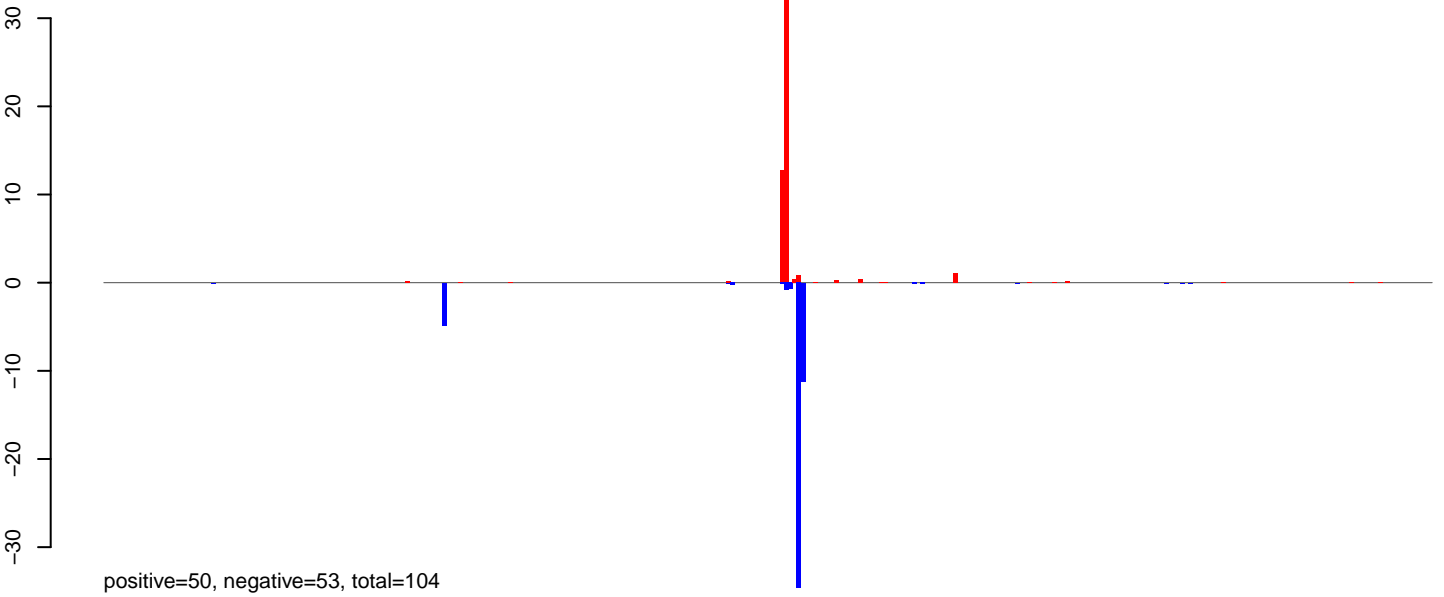
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



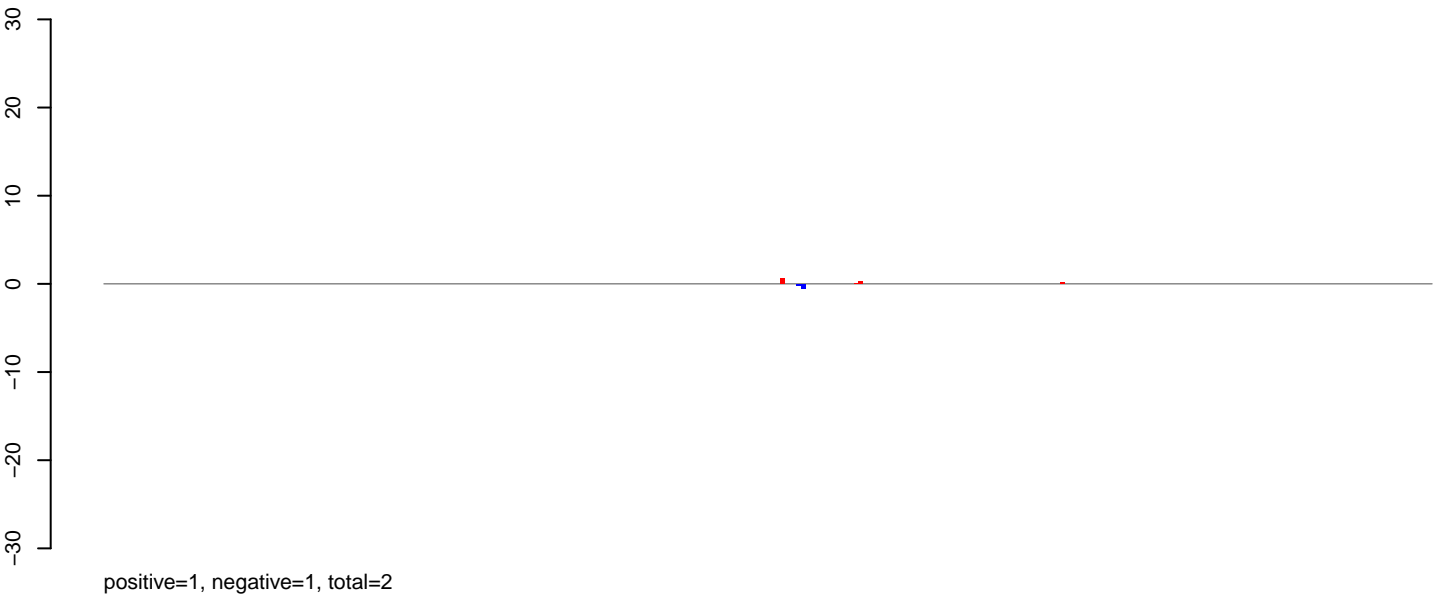
**AeAlbo\_MaleWhole\_CT.rep**



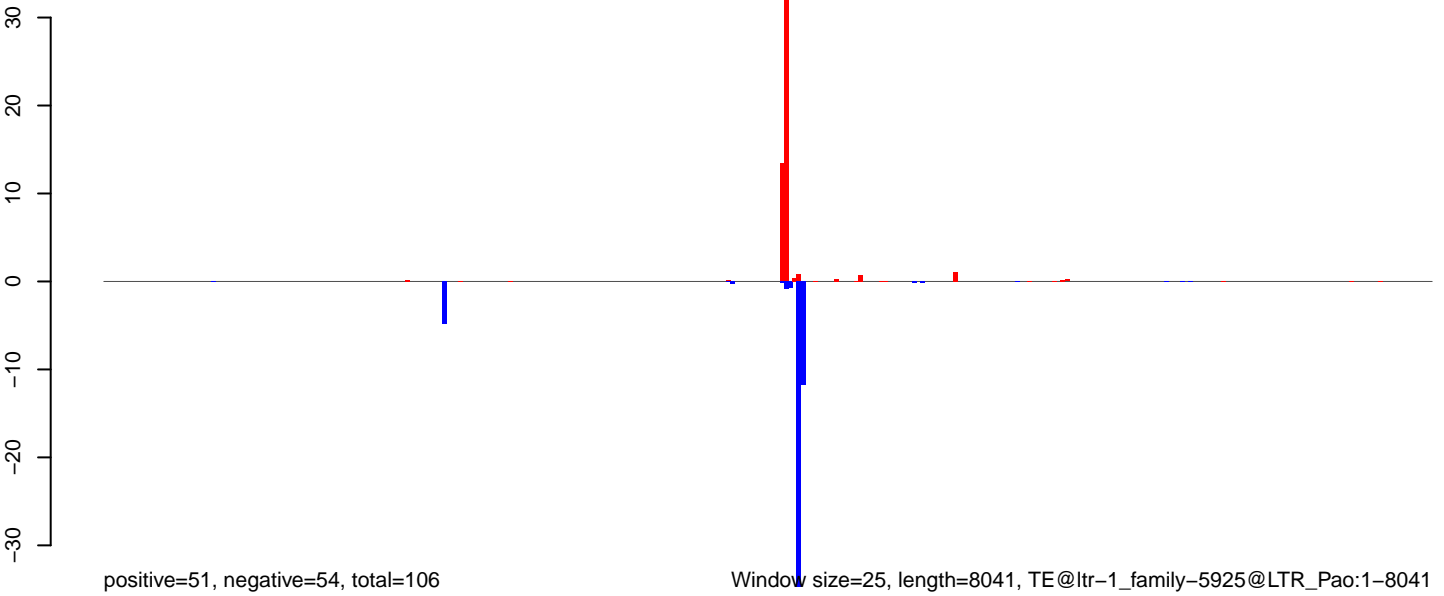
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



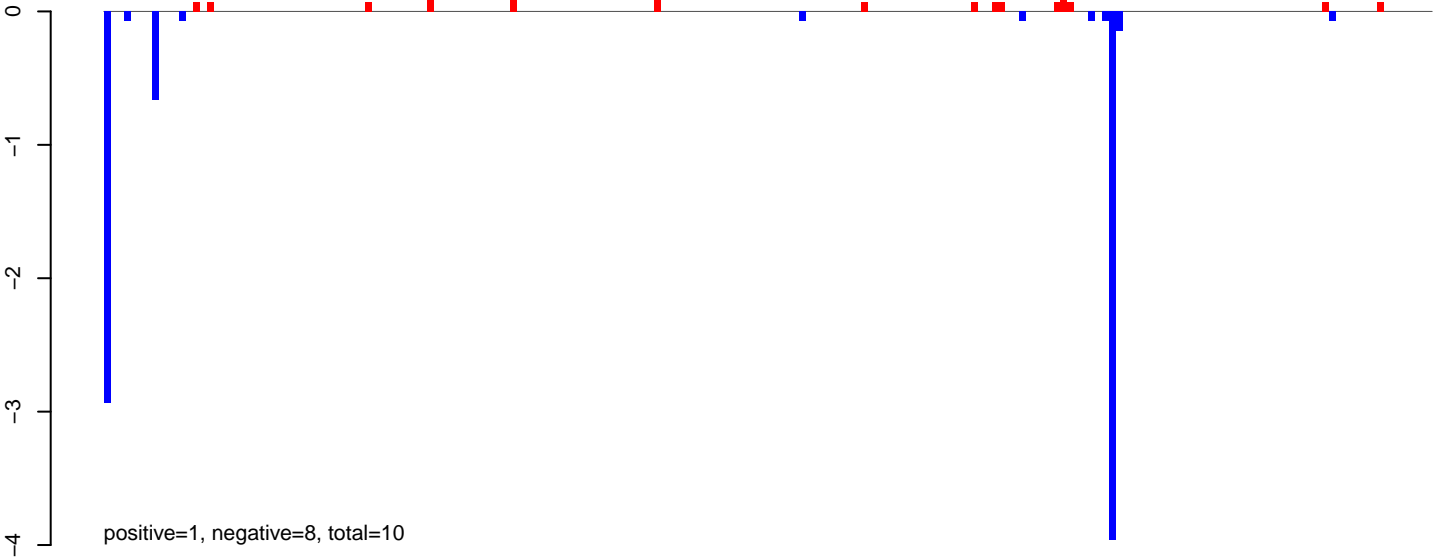
**AeAlbo\_MaleWhole\_CT.rep**



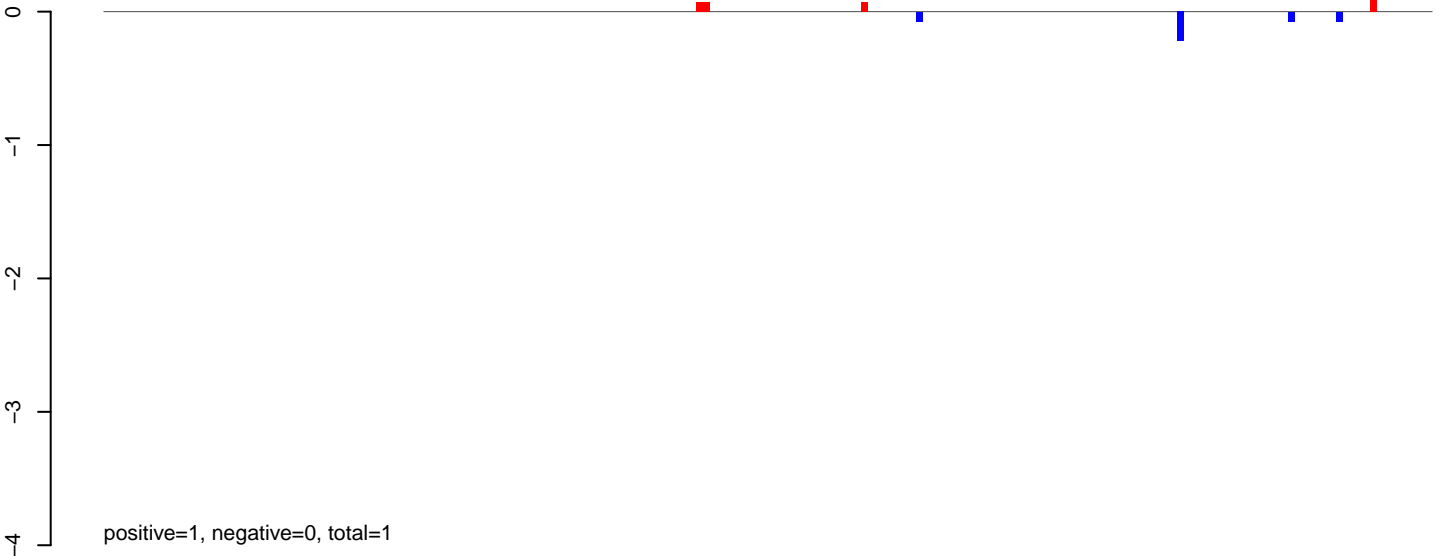
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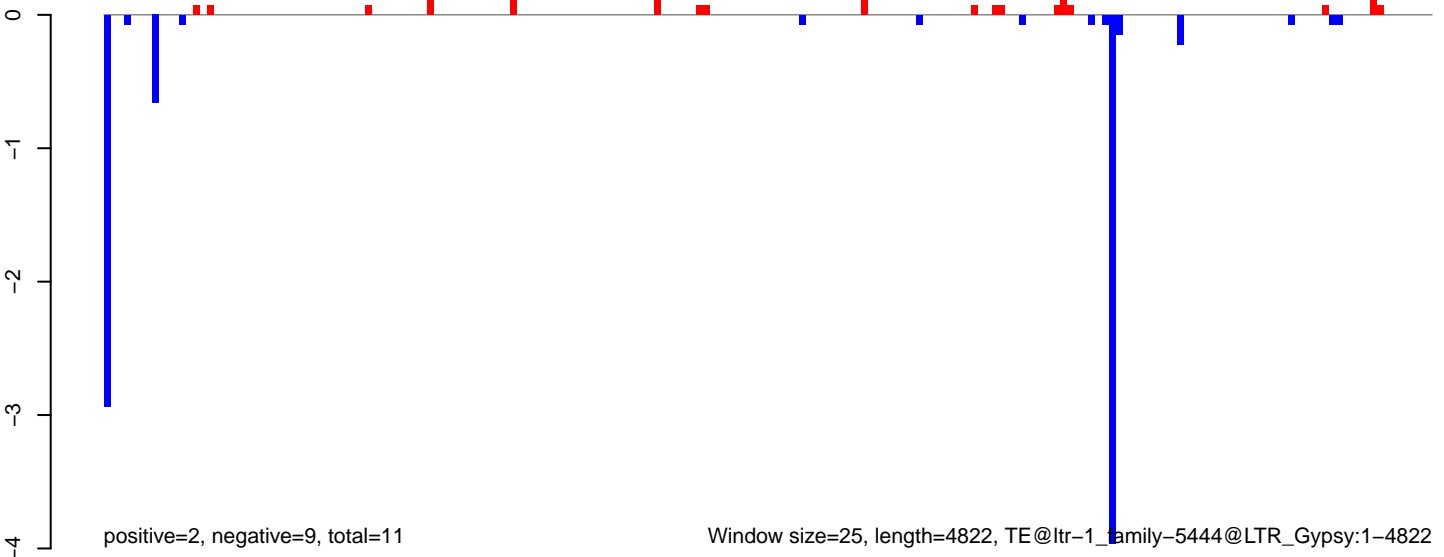
AeAlbo\_MaleWhole\_CT.18\_23.rep



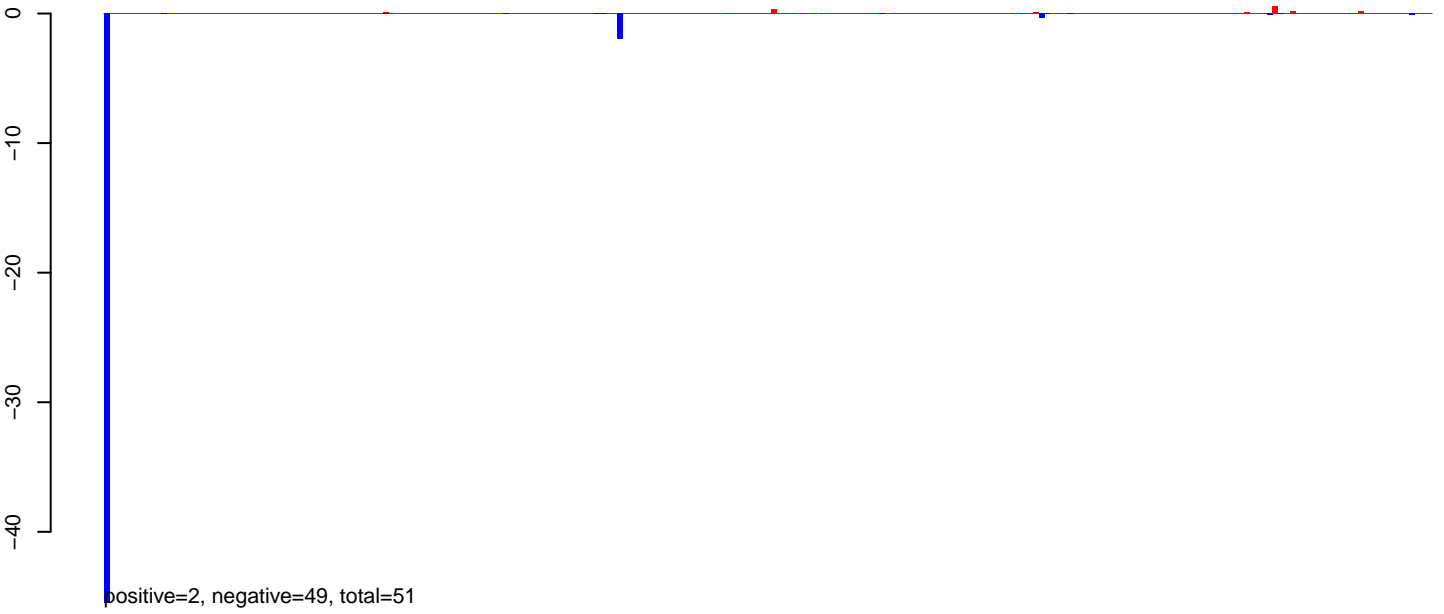
AeAlbo\_MaleWhole\_CT.24\_35.rep



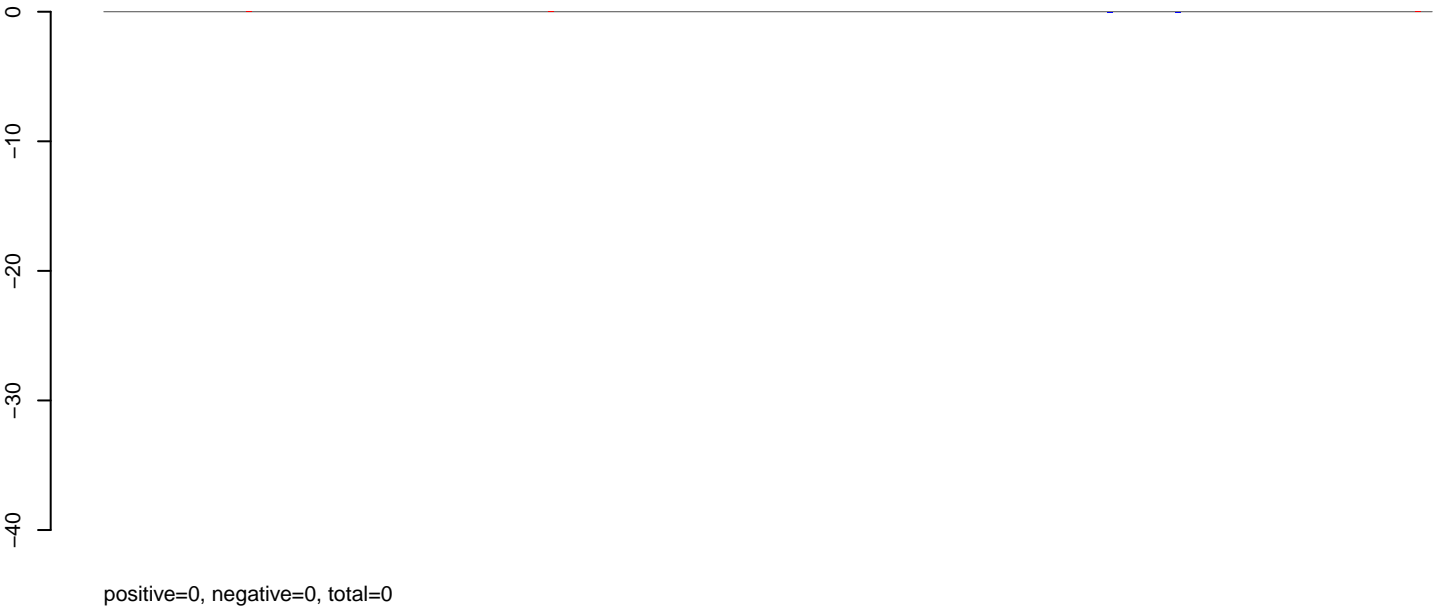
AeAlbo\_MaleWhole\_CT.rep



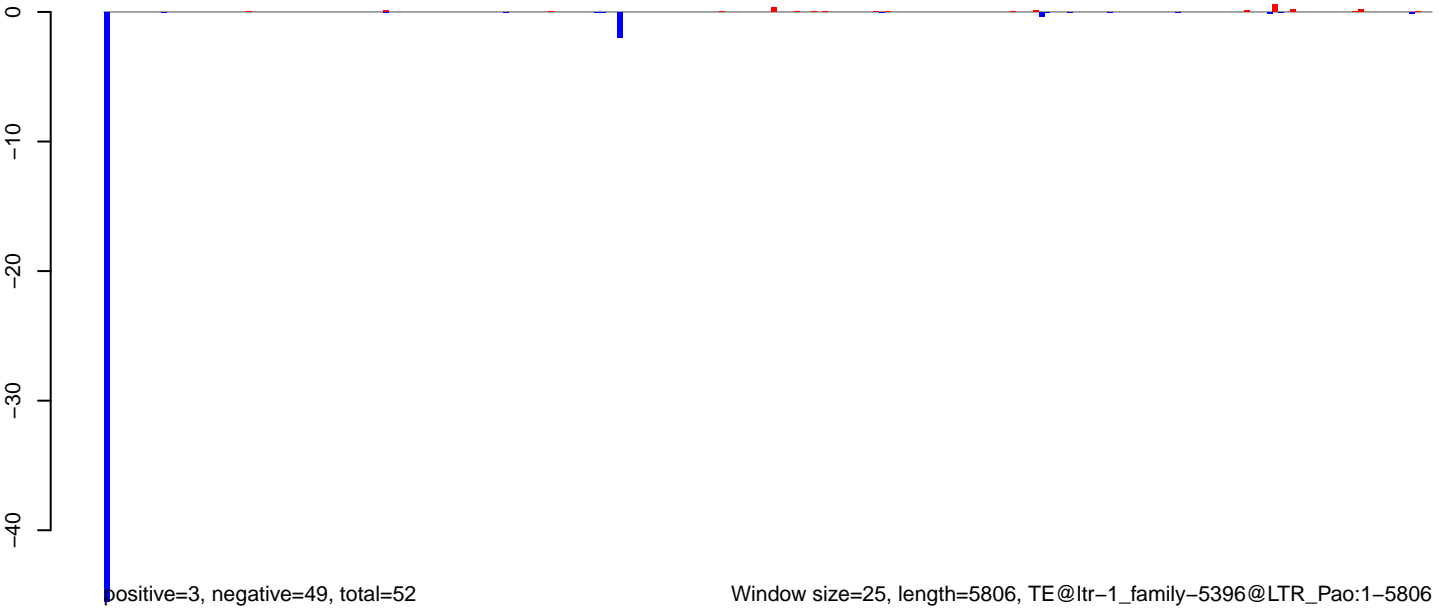
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



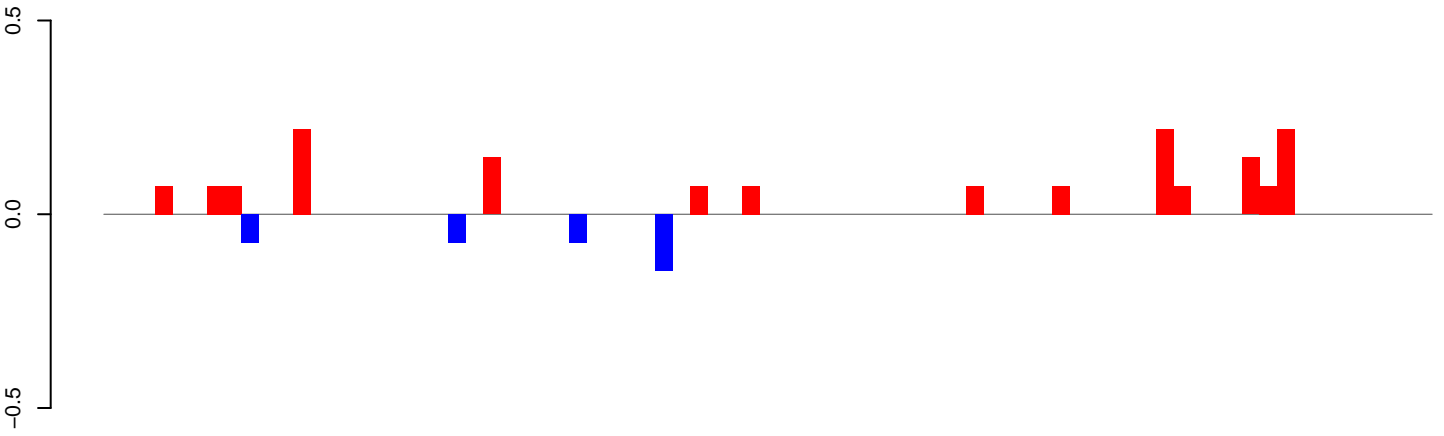
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

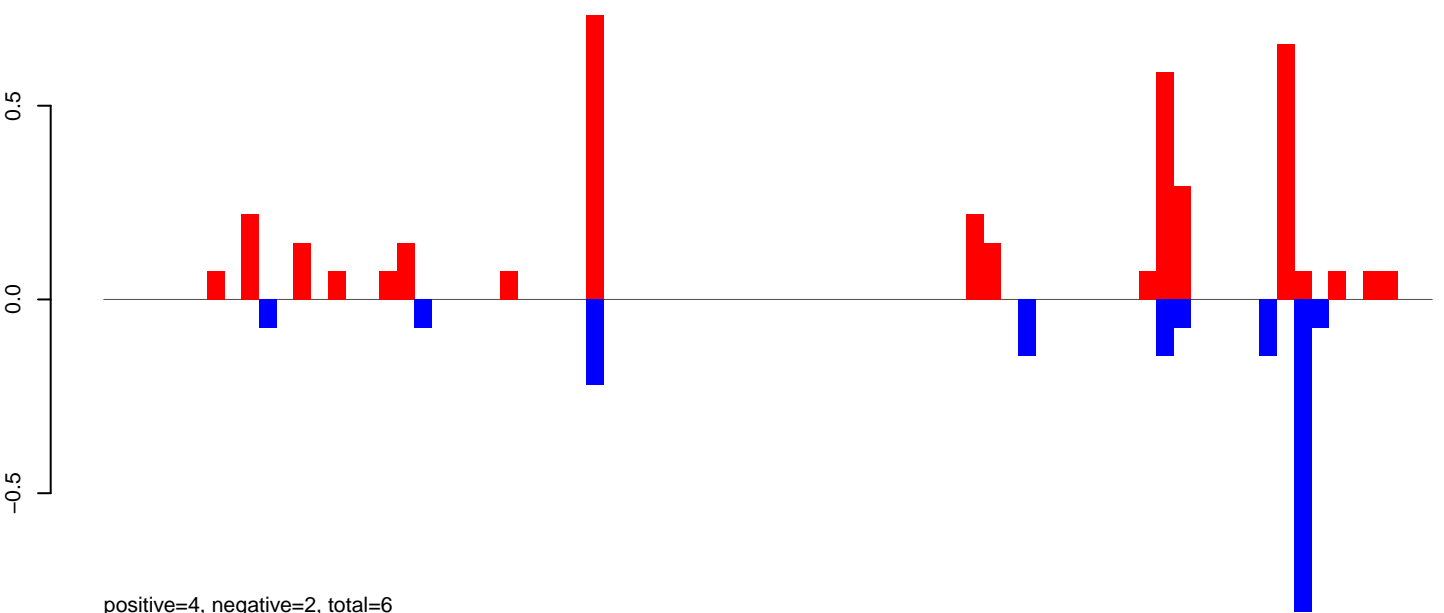


AeAlbo\_MaleWhole\_CT.18\_23.rep



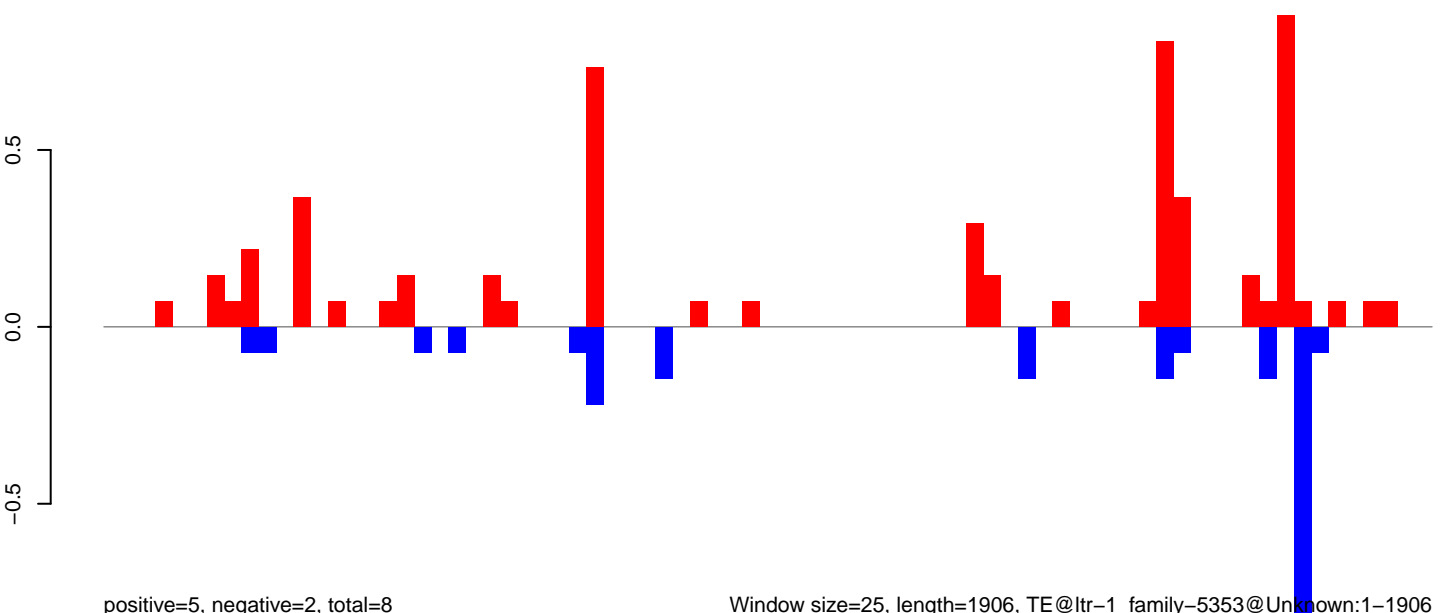
positive=2, negative=0, total=2

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=4, negative=2, total=6

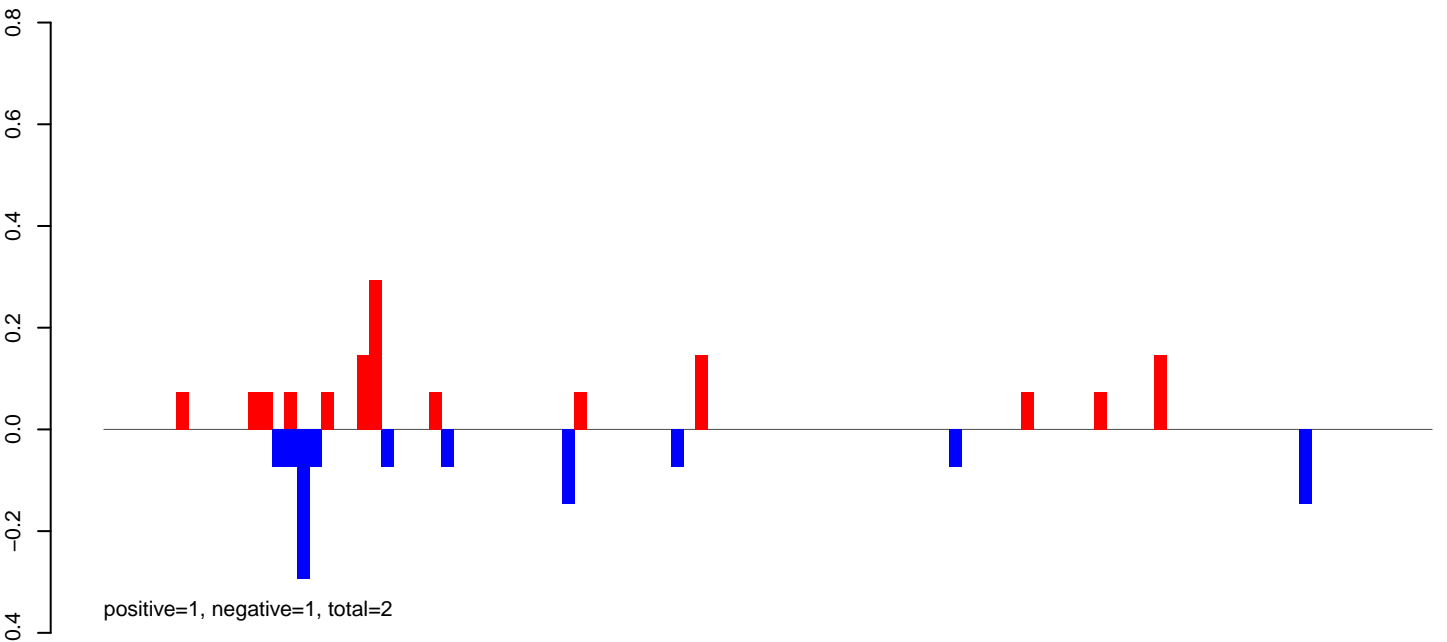
AeAlbo\_MaleWhole\_CT.rep



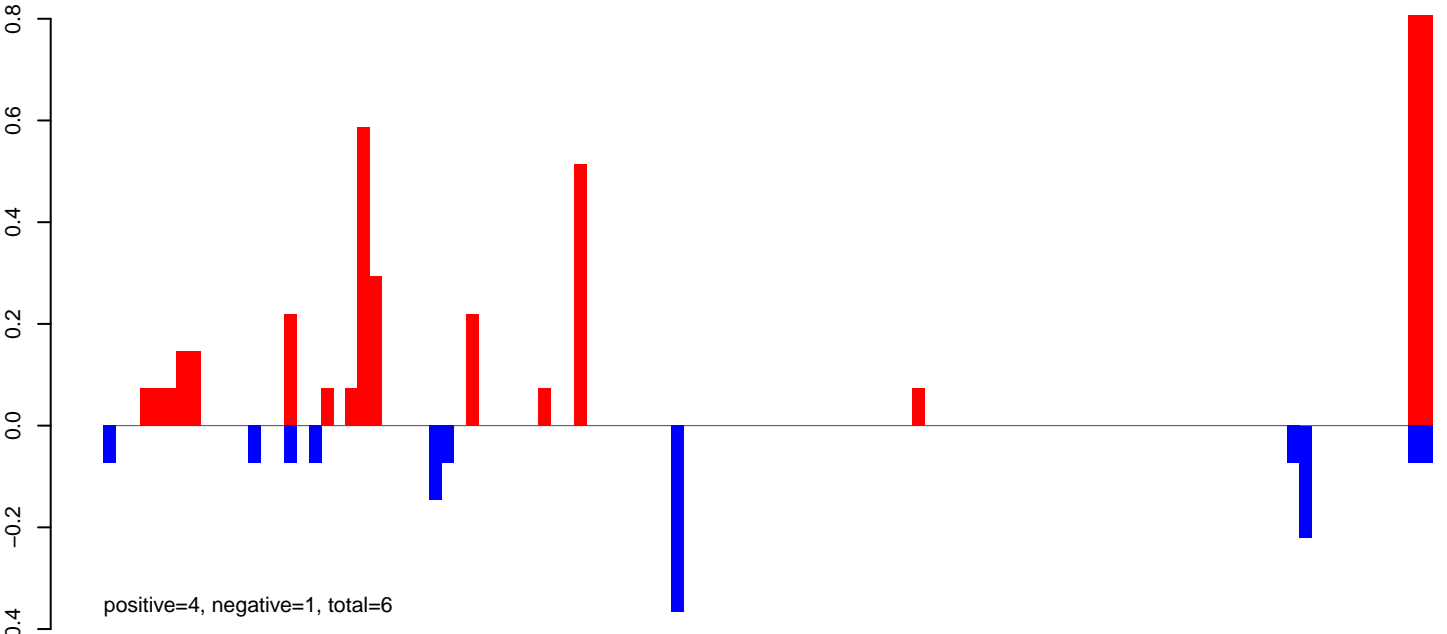
positive=5, negative=2, total=8

Window size=25, length=1906, TE@ltr-1\_family-5353@Unknown:1-1906

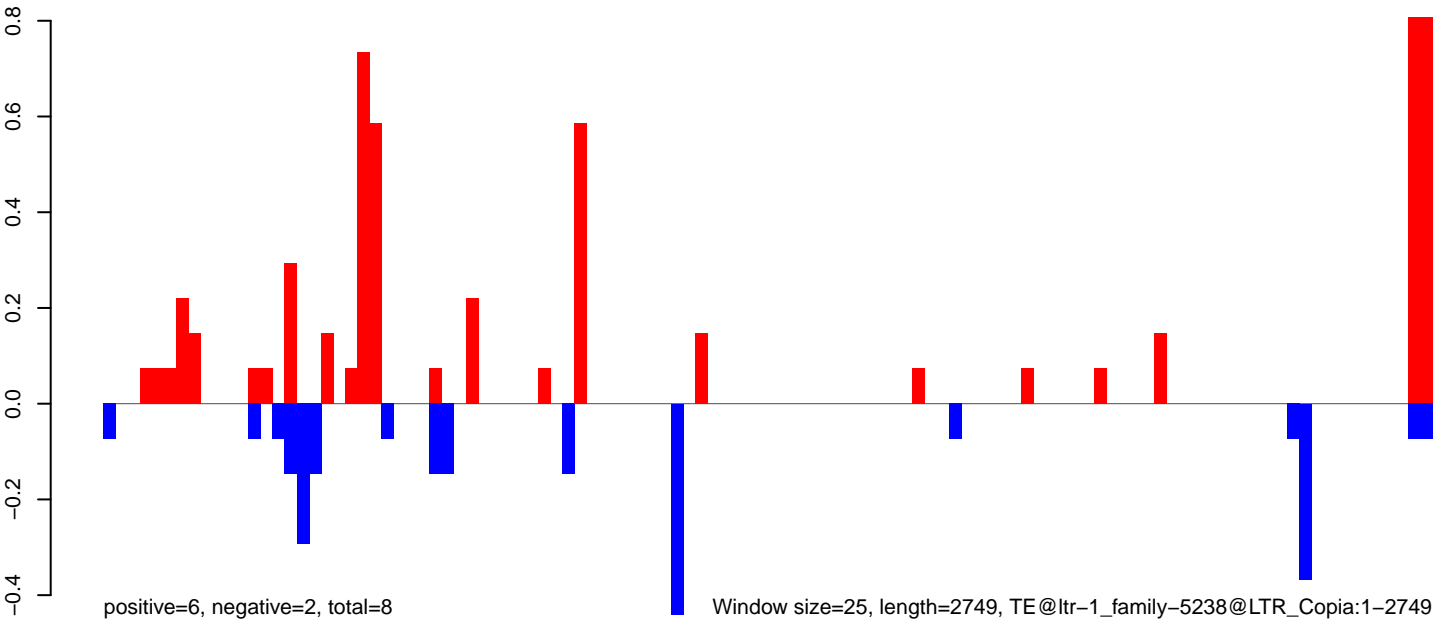
AeAlbo\_MaleWhole\_CT.18\_23.rep



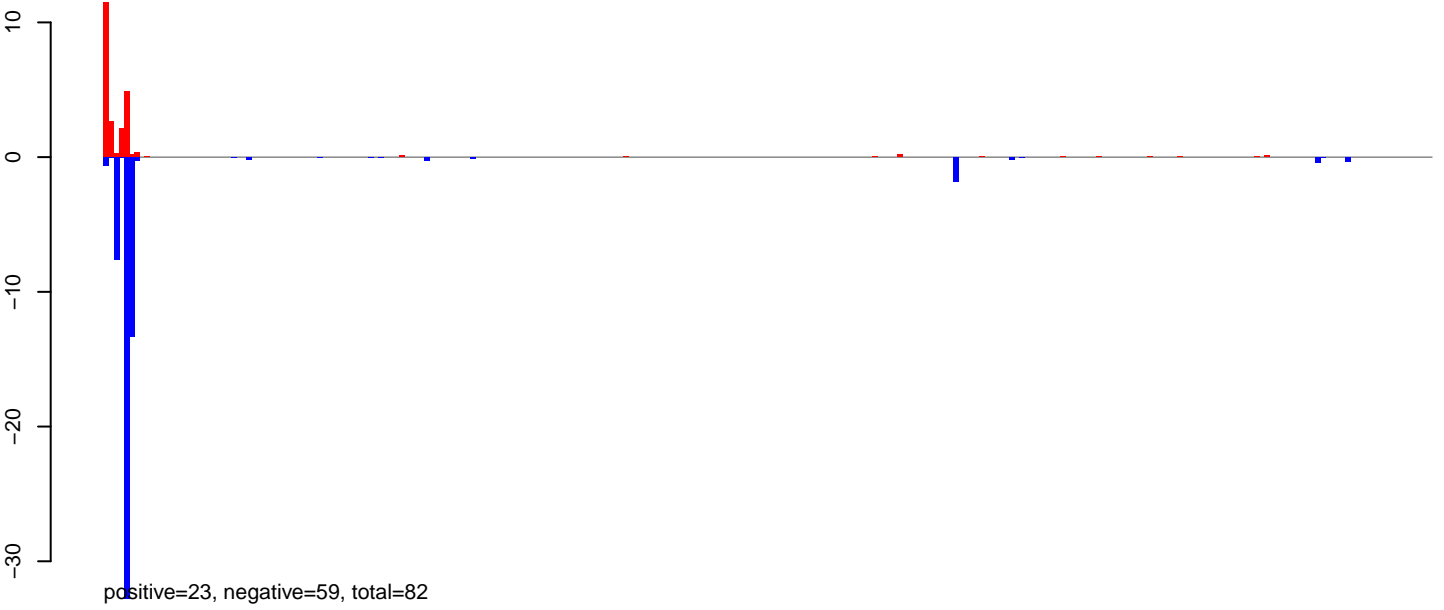
AeAlbo\_MaleWhole\_CT.24\_35.rep



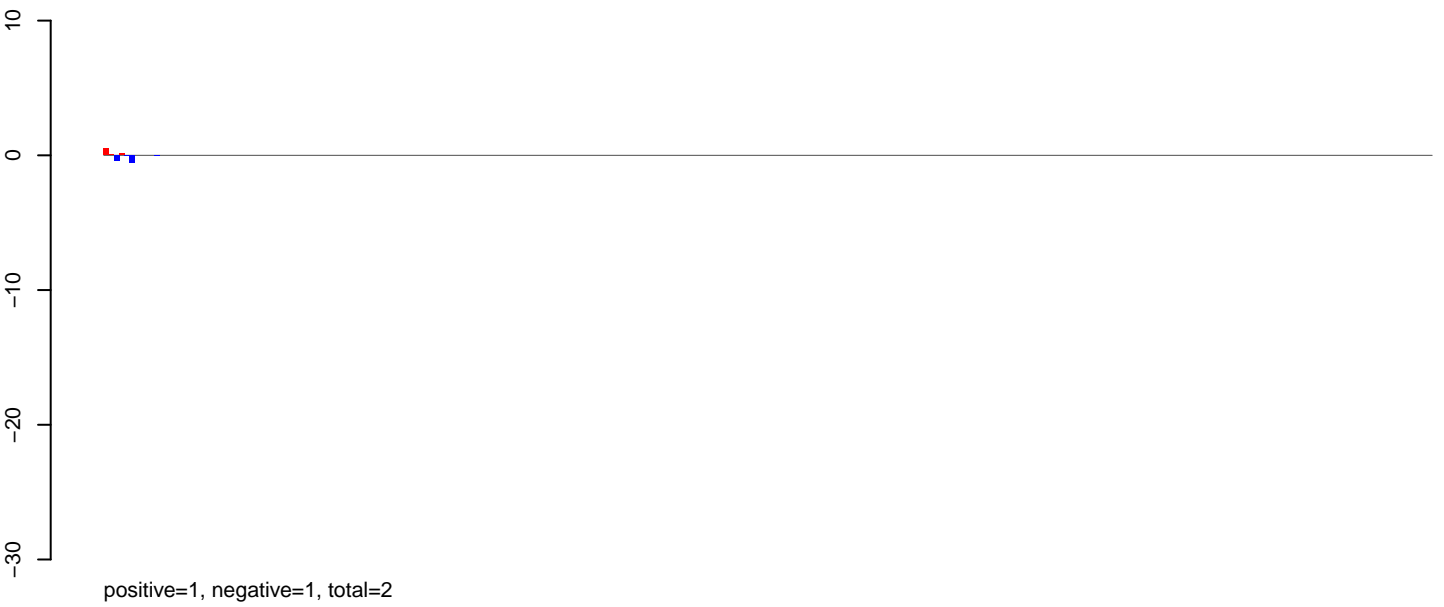
AeAlbo\_MaleWhole\_CT.rep



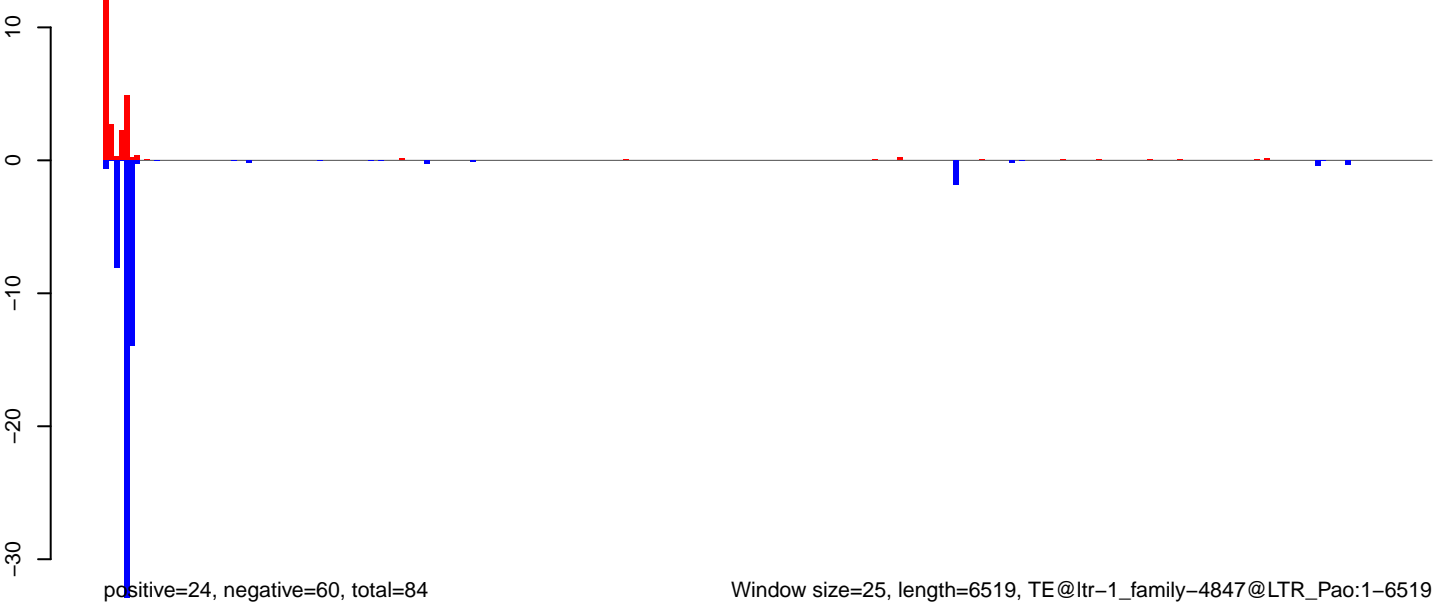
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



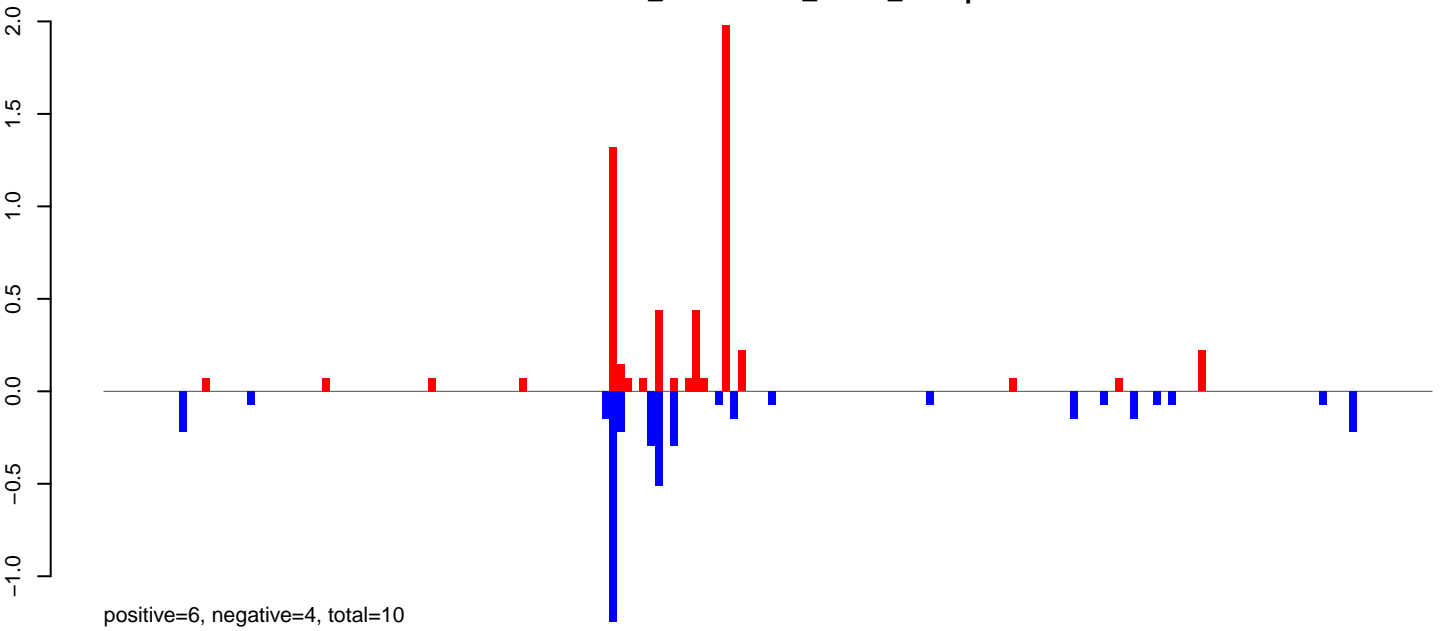
**AeAlbo\_MaleWhole\_CT.rep**



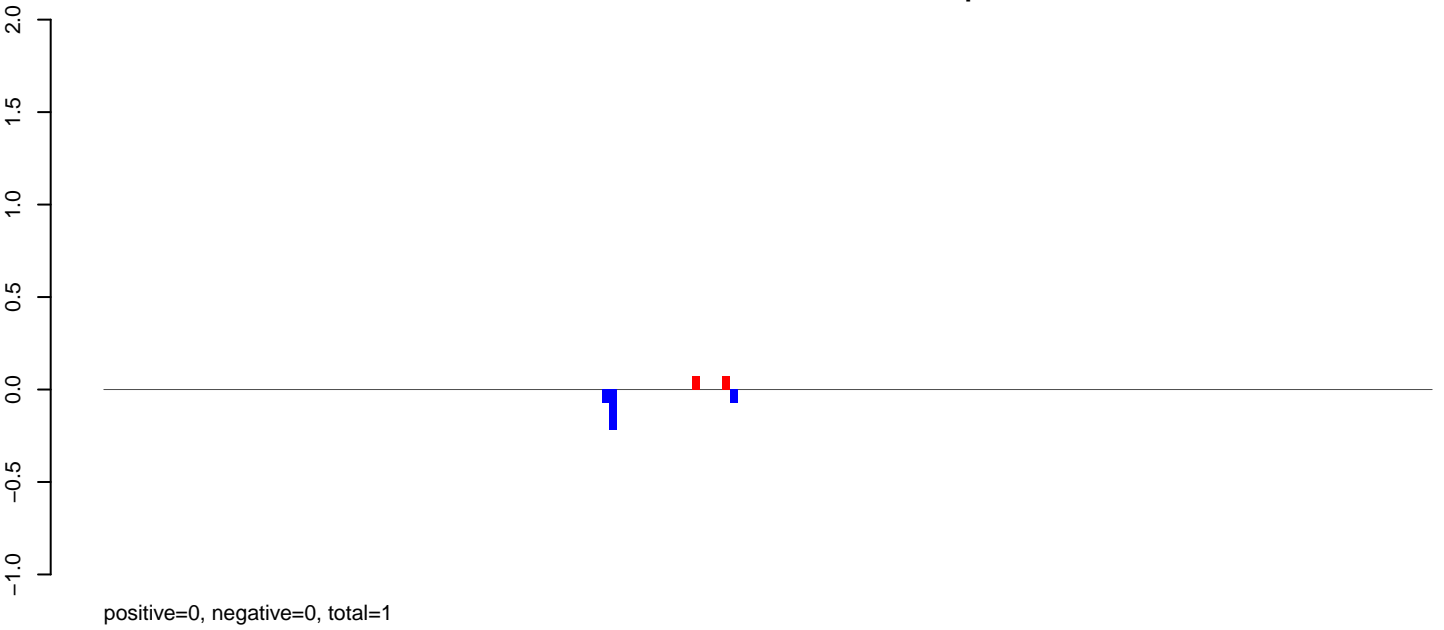
Window size=25, length=6519, TE@ltr-1\_family-4847@LTR\_Pao:1-6519

0 1000 2000 3000 4000 5000 6000

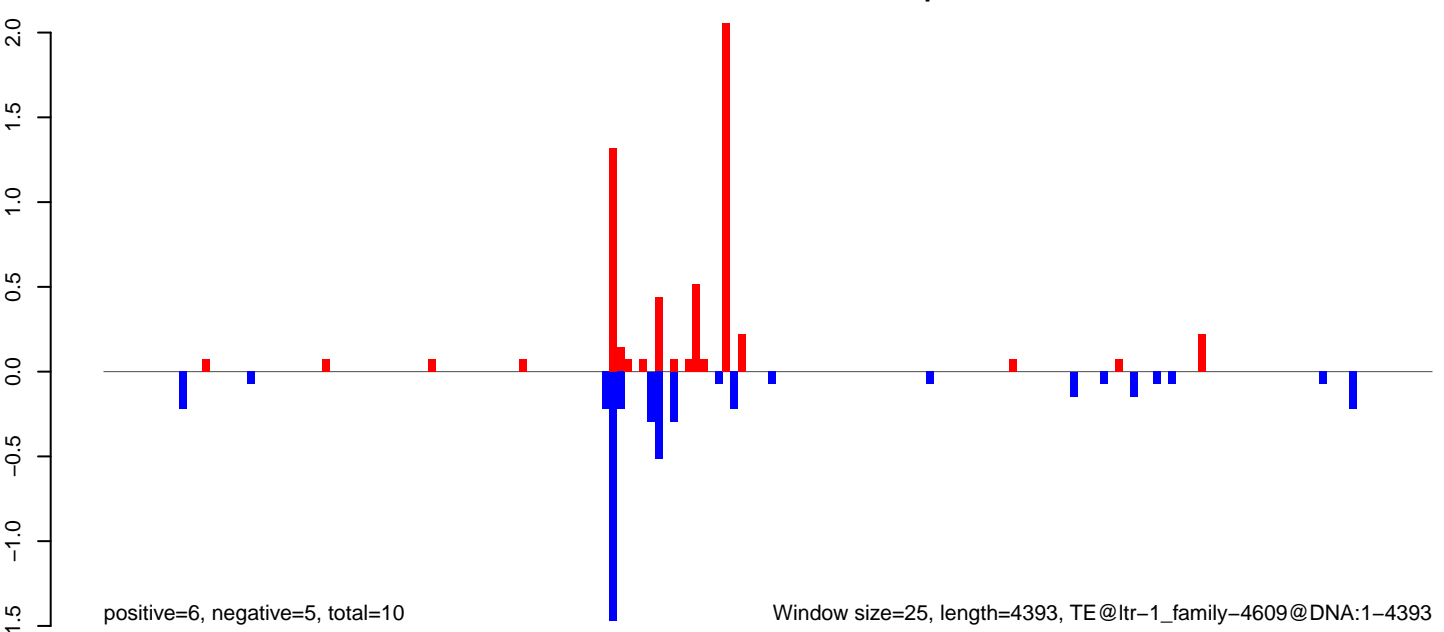
AeAlbo\_MaleWhole\_CT.18\_23.rep



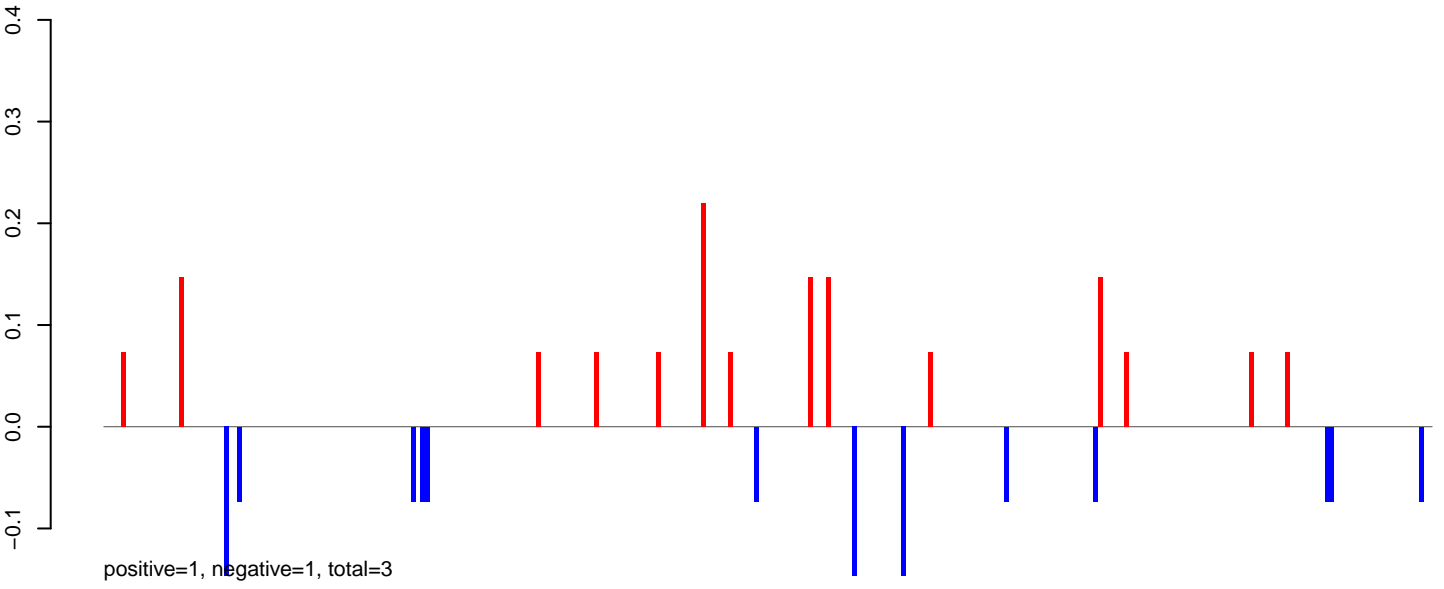
AeAlbo\_MaleWhole\_CT.24\_35.rep



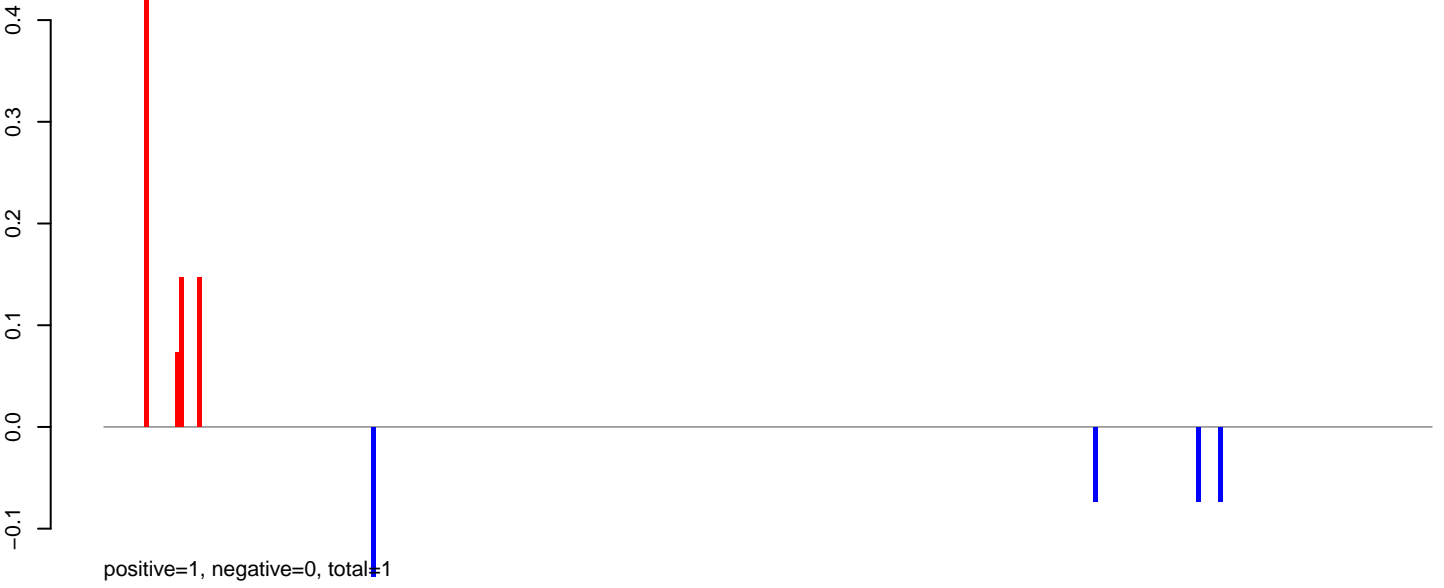
AeAlbo\_MaleWhole\_CT.rep



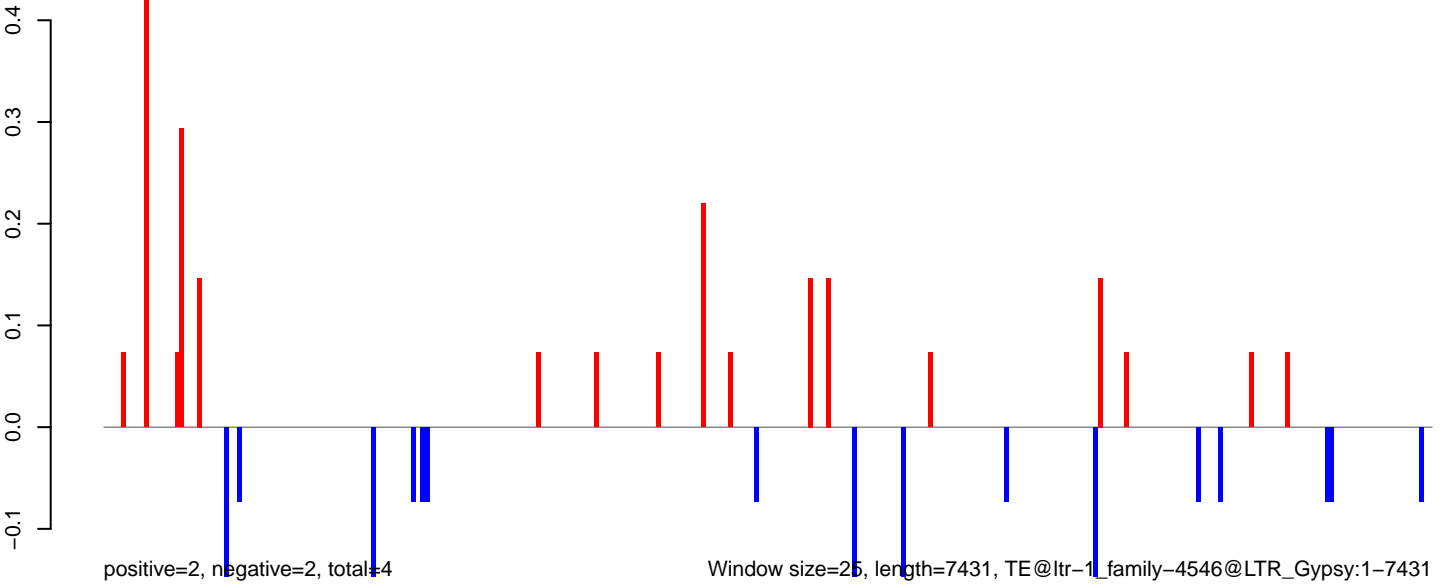
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

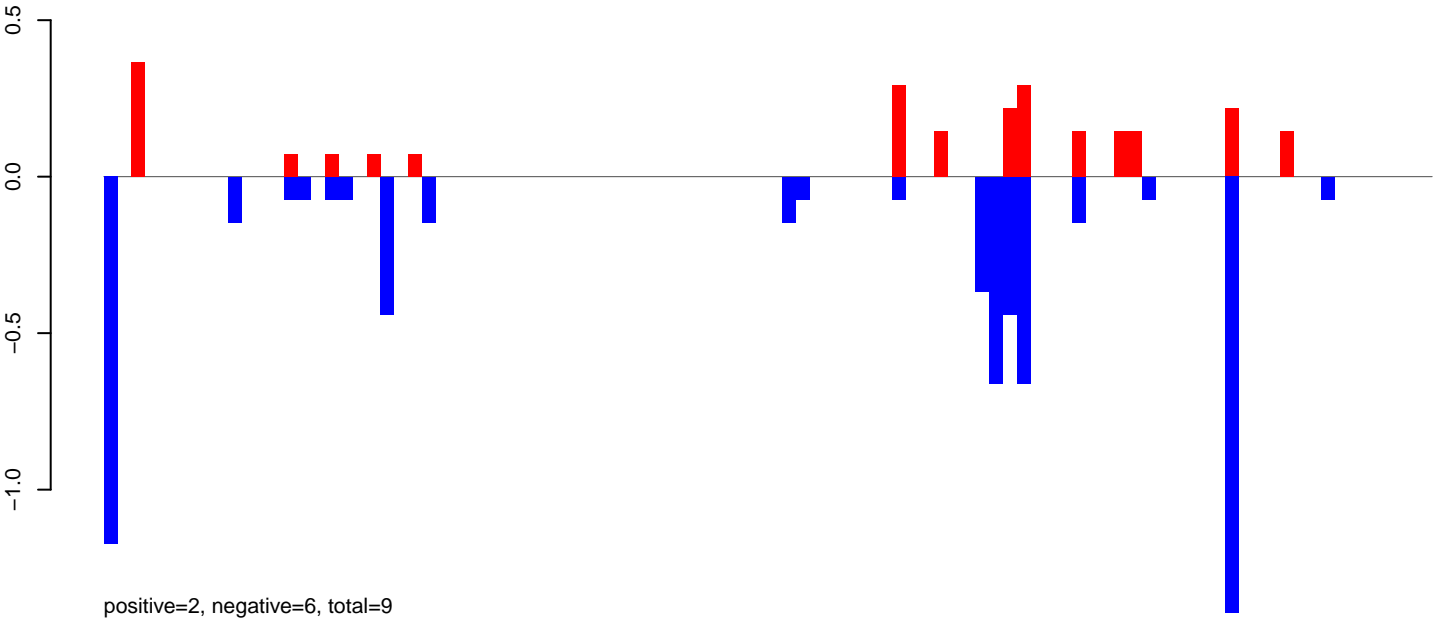


AeAlbo\_MaleWhole\_CT.rep

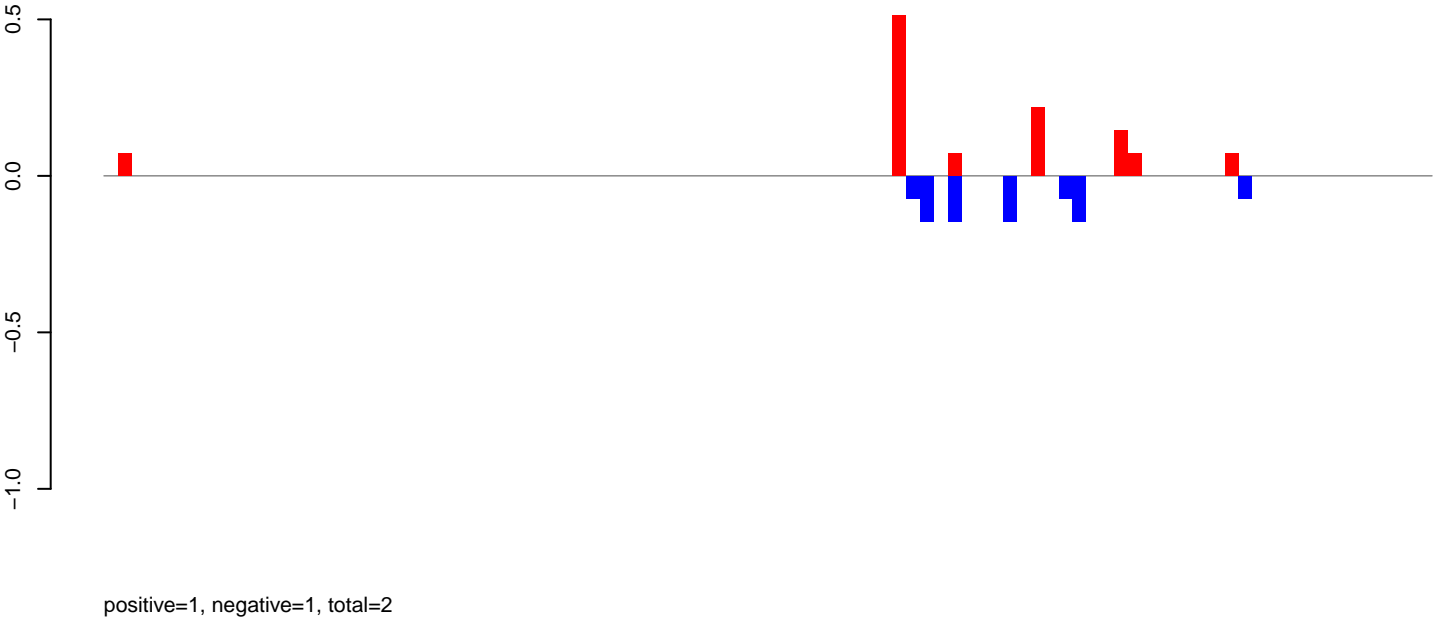


0 2000 4000 6000

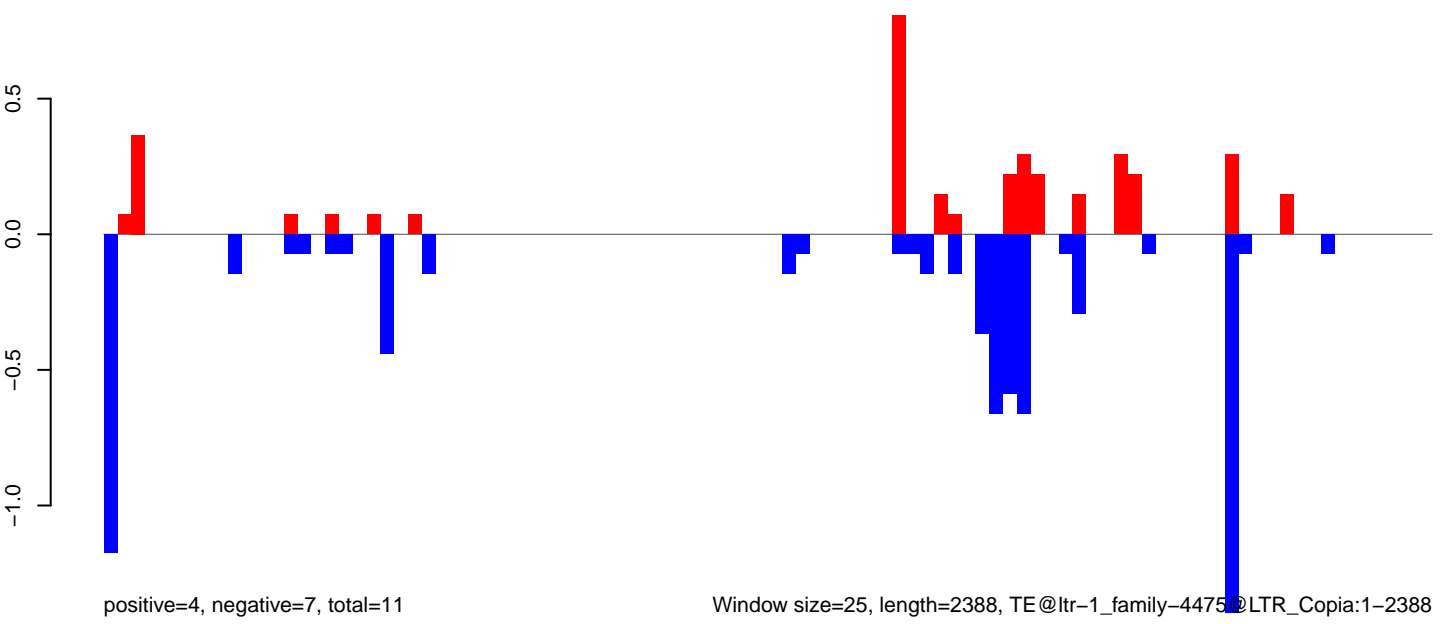
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

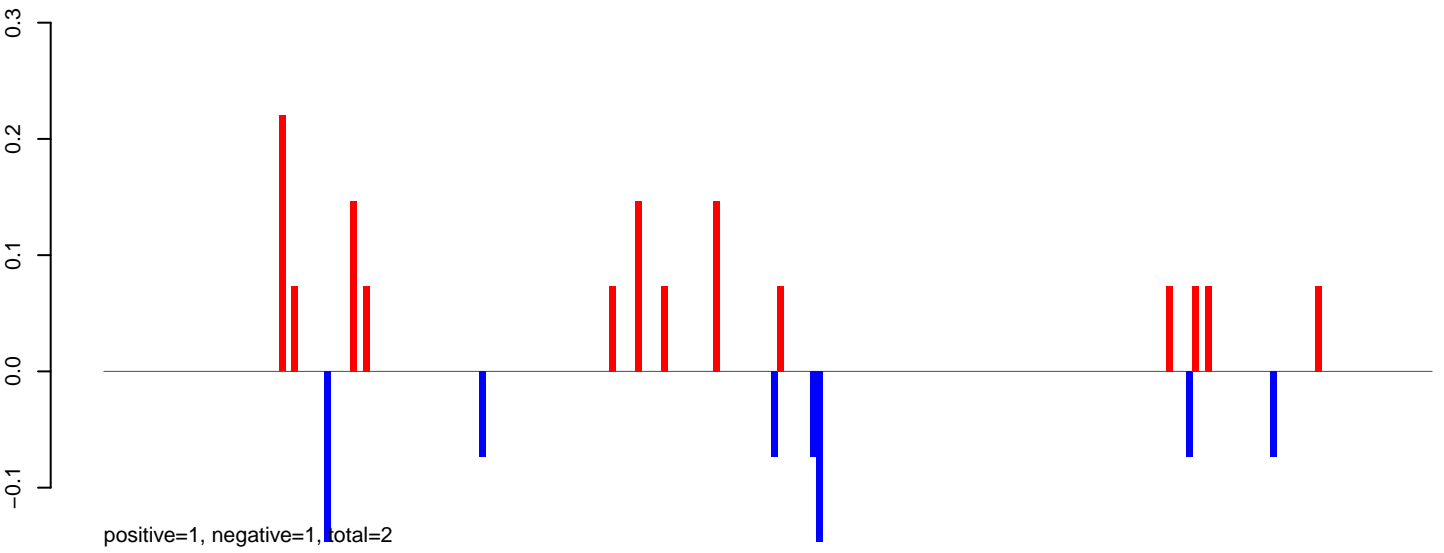


Window size=25, length=2388, TE@ltr-1\_family-4475@LTR\_Copia:1-2388

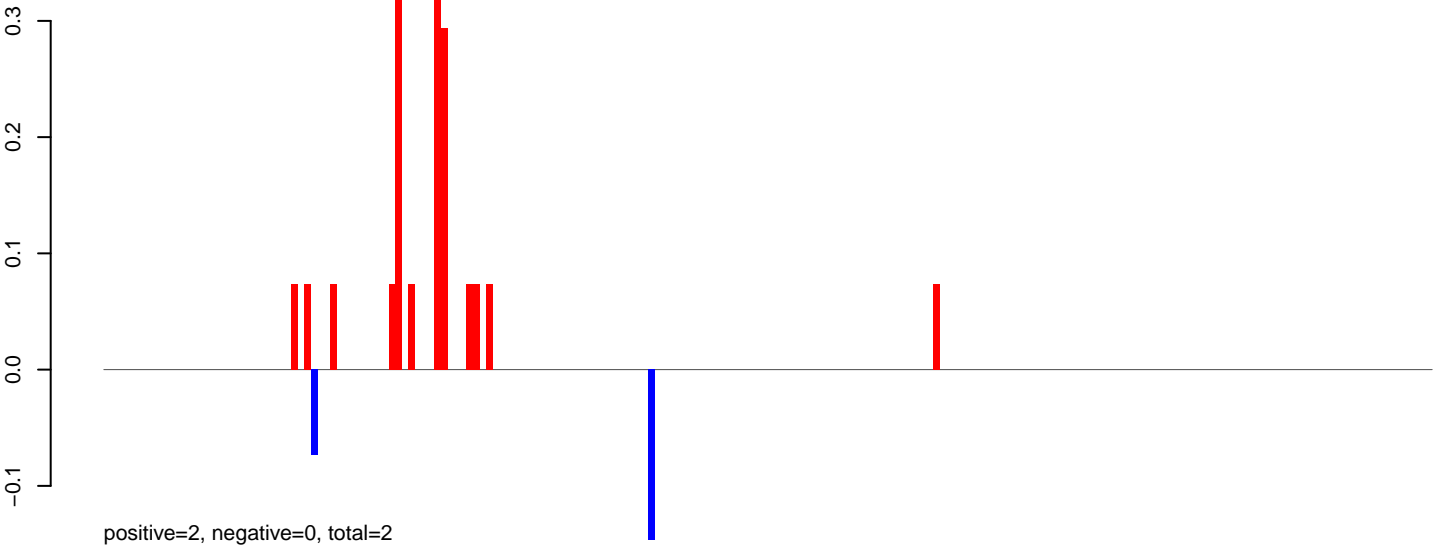
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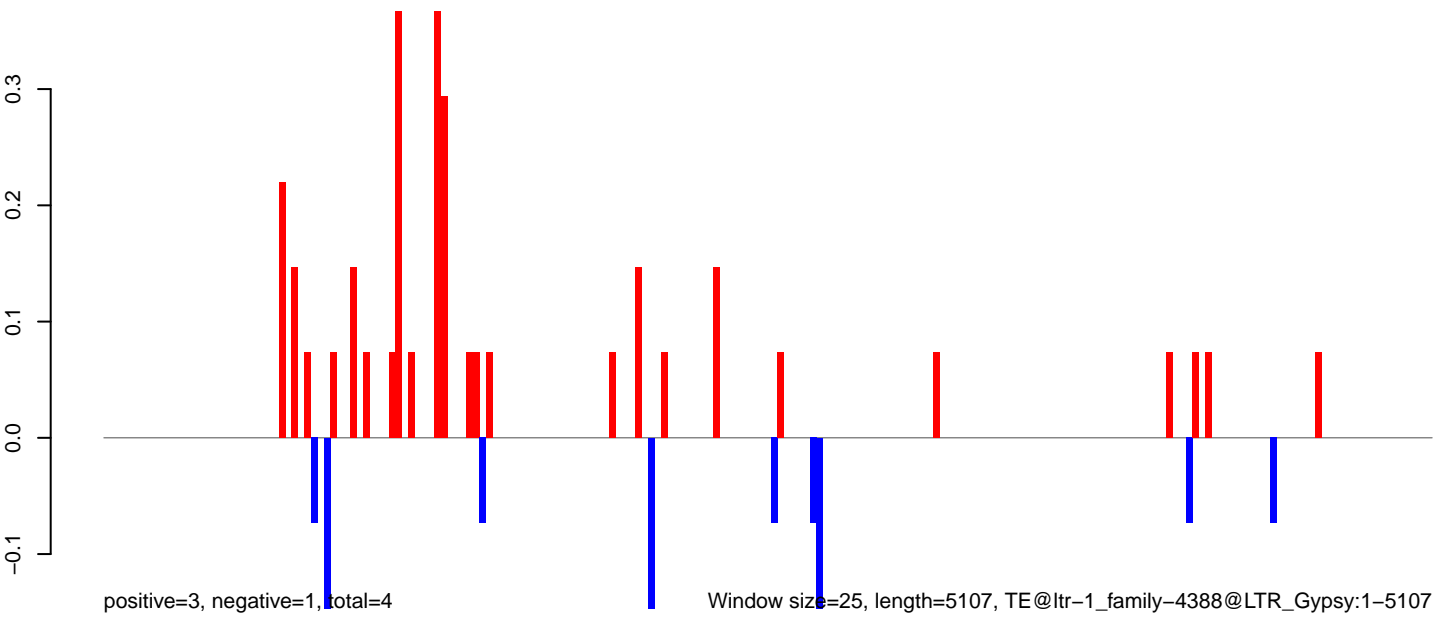
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

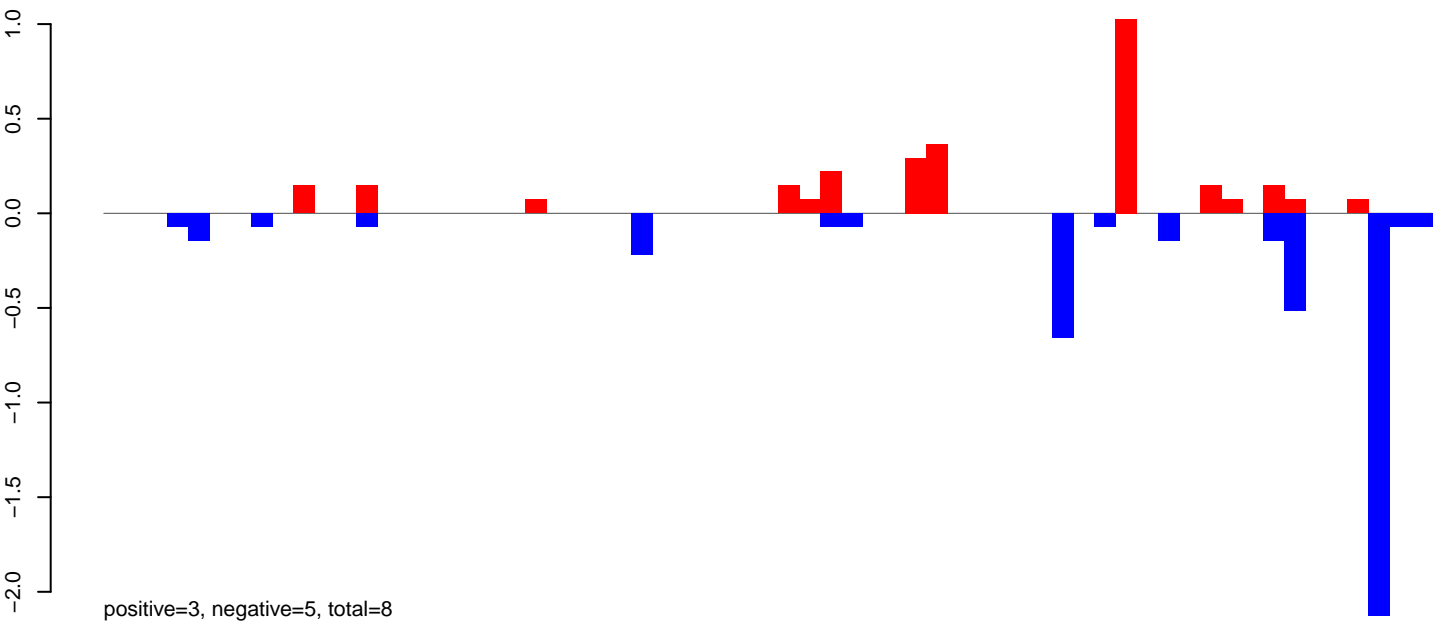


**AeAlbo\_MaleWhole\_CT.rep**

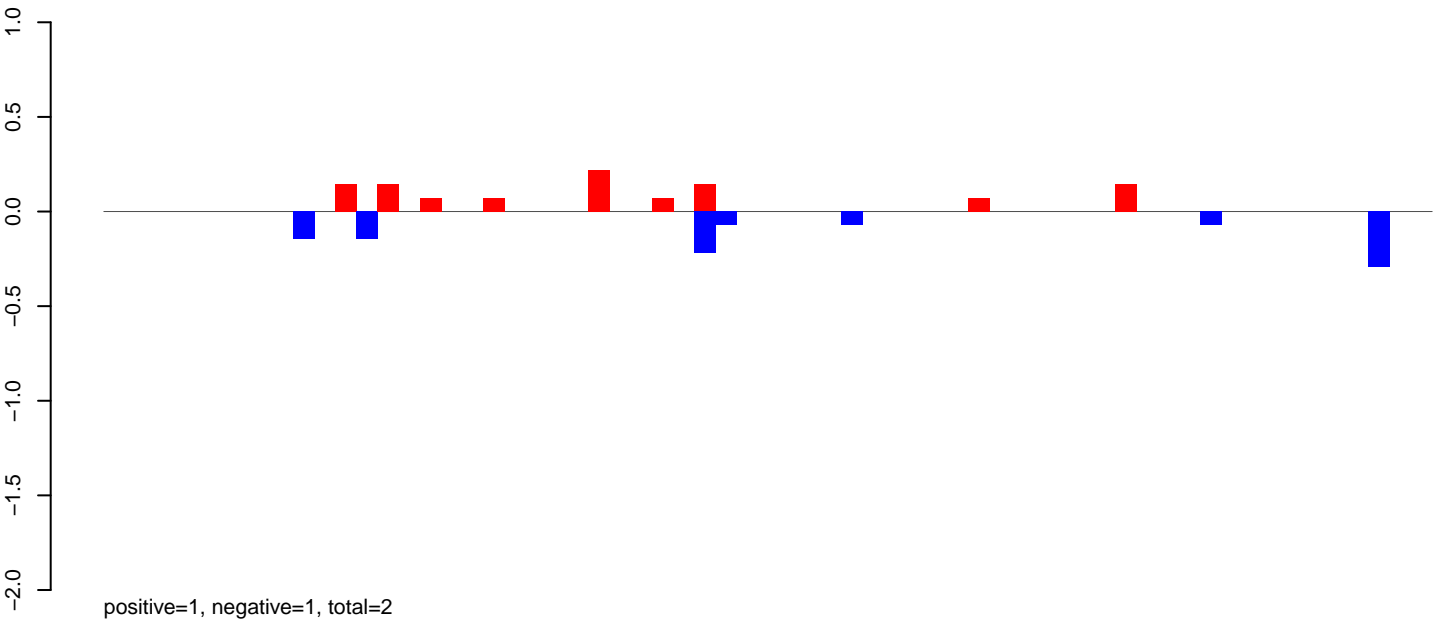


0 1000 2000 3000 4000 5000

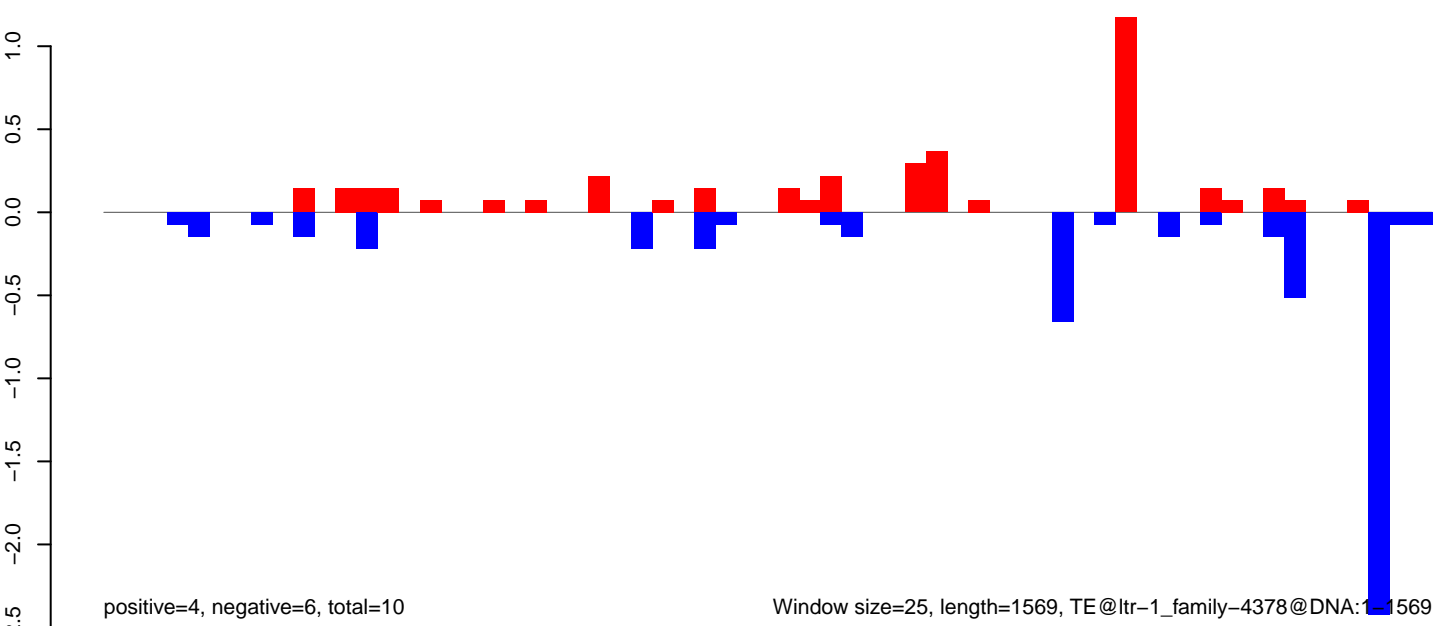
AeAlbo\_MaleWhole\_CT.18\_23.rep



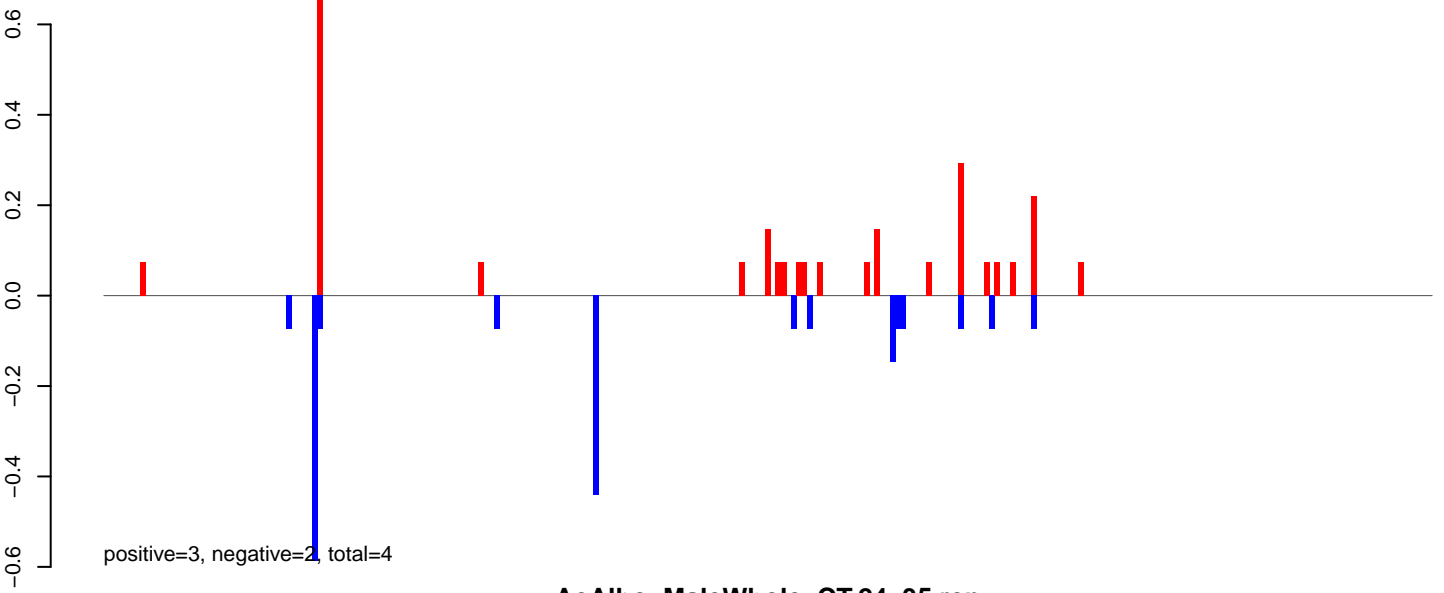
AeAlbo\_MaleWhole\_CT.24\_35.rep



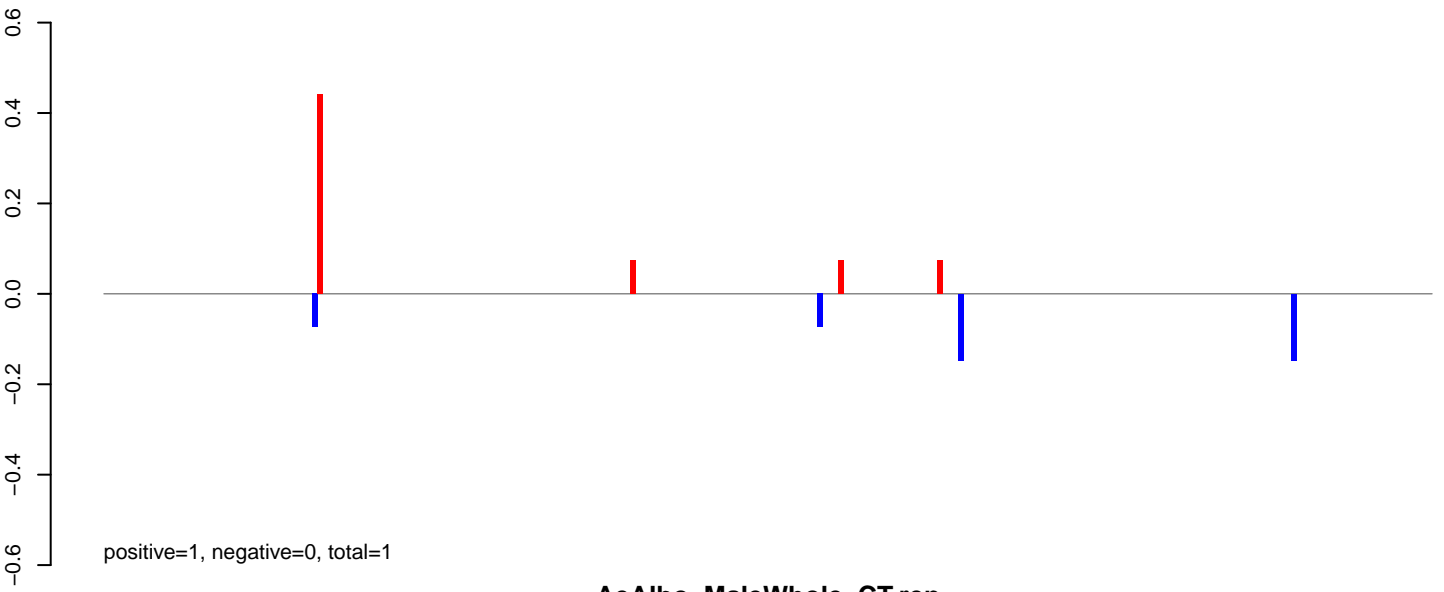
AeAlbo\_MaleWhole\_CT.rep



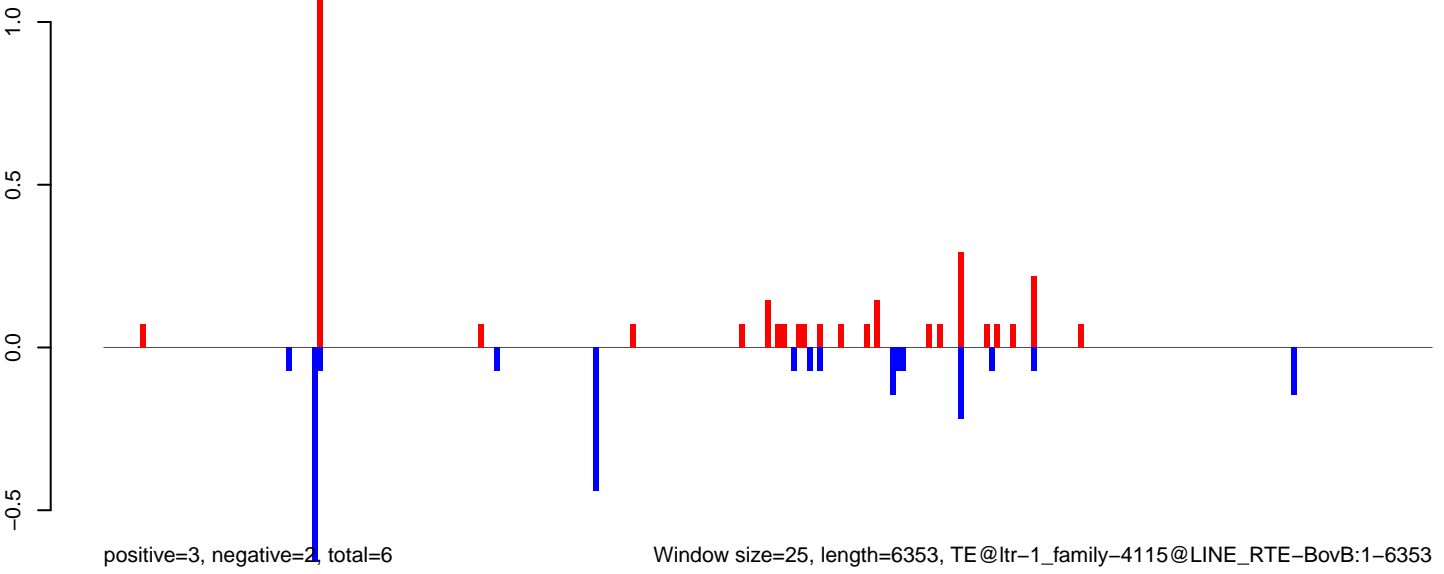
AeAlbo\_MaleWhole\_CT.18\_23.rep



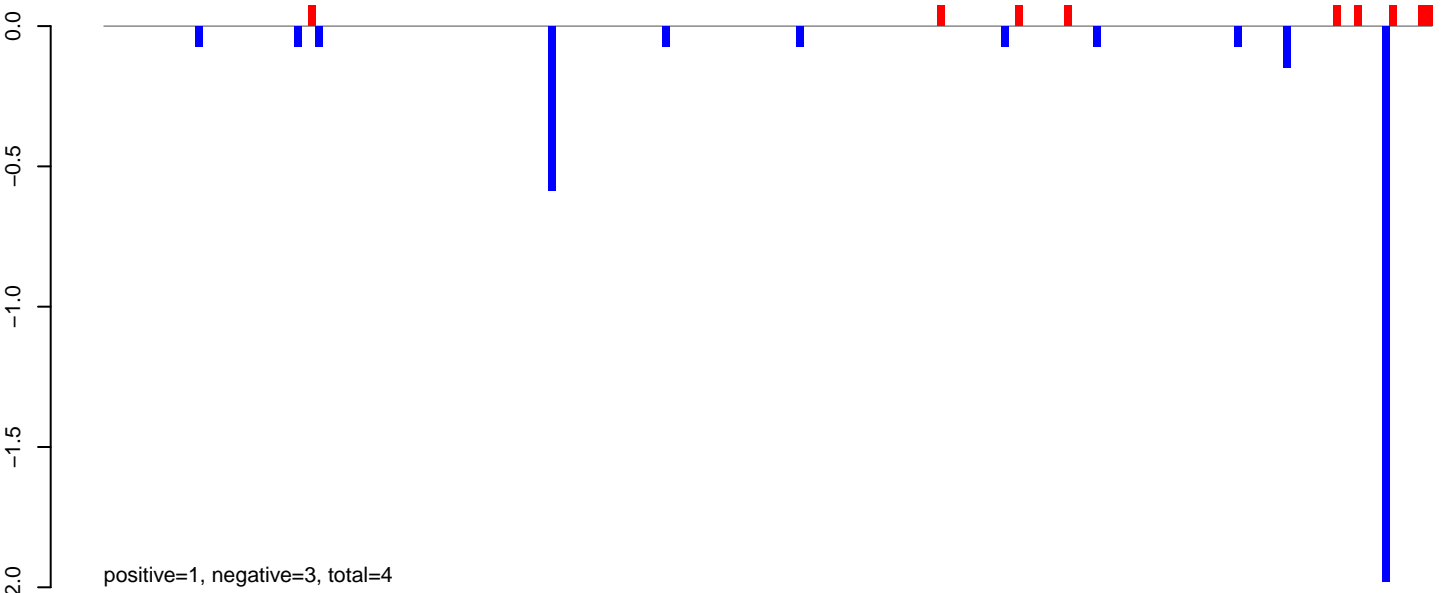
AeAlbo\_MaleWhole\_CT.24\_35.rep



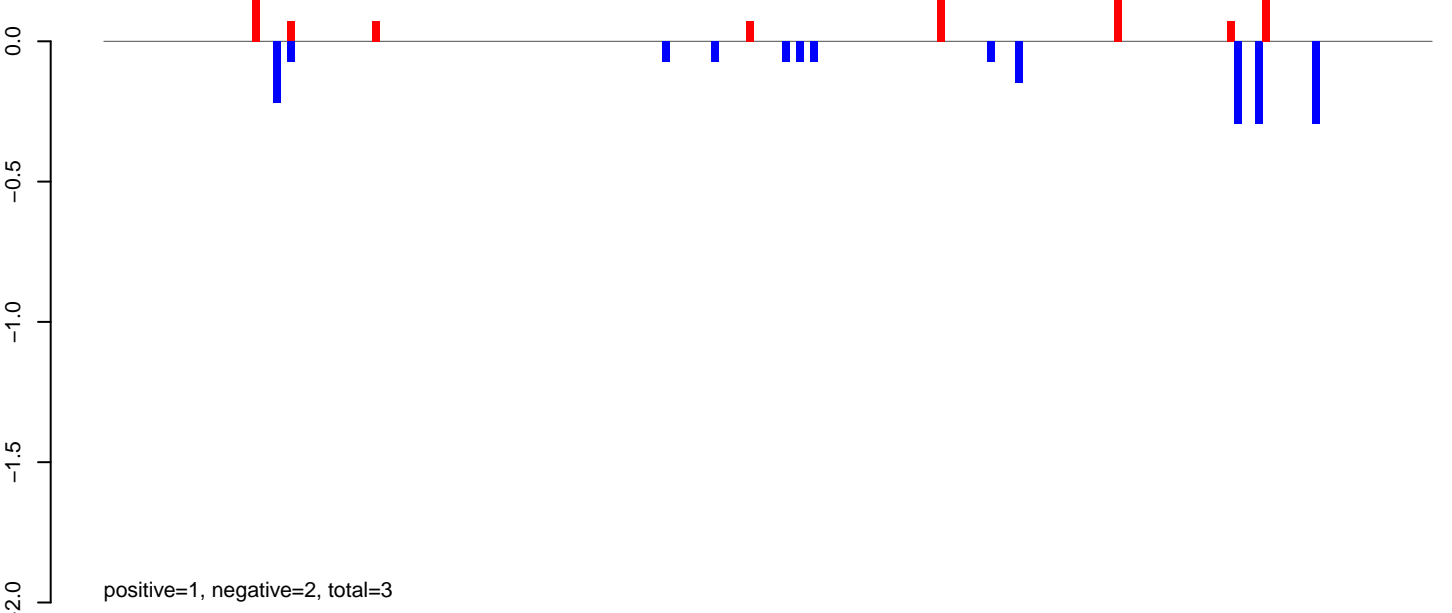
AeAlbo\_MaleWhole\_CT.rep



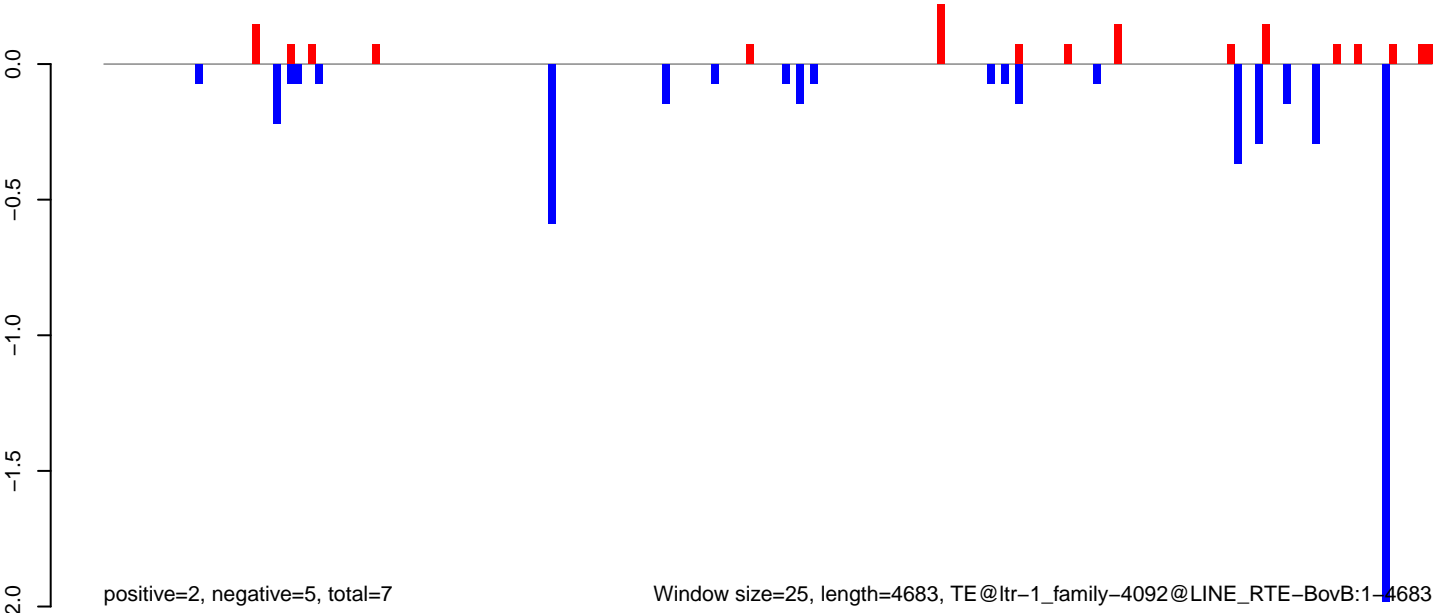
AeAlbo\_MaleWhole\_CT.18\_23.rep



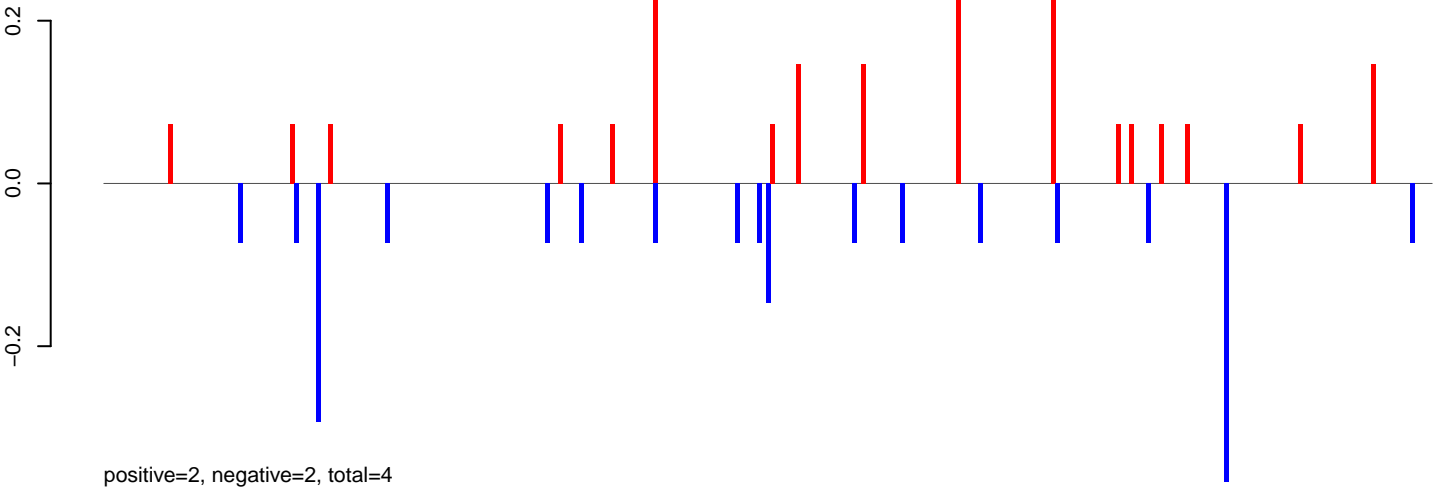
AeAlbo\_MaleWhole\_CT.24\_35.rep



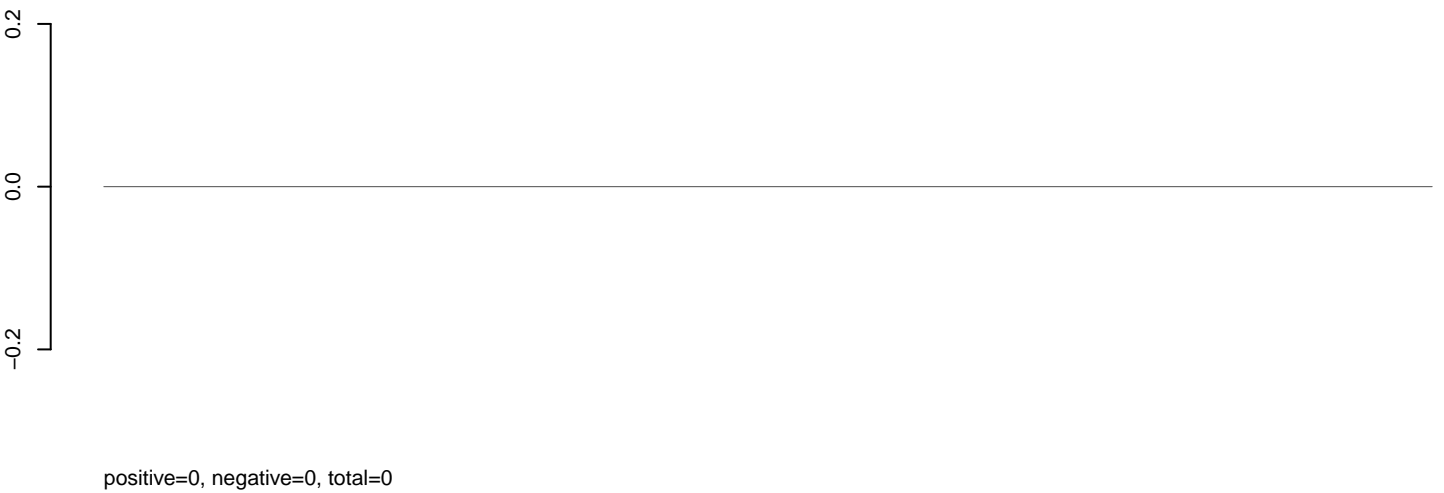
AeAlbo\_MaleWhole\_CT.rep



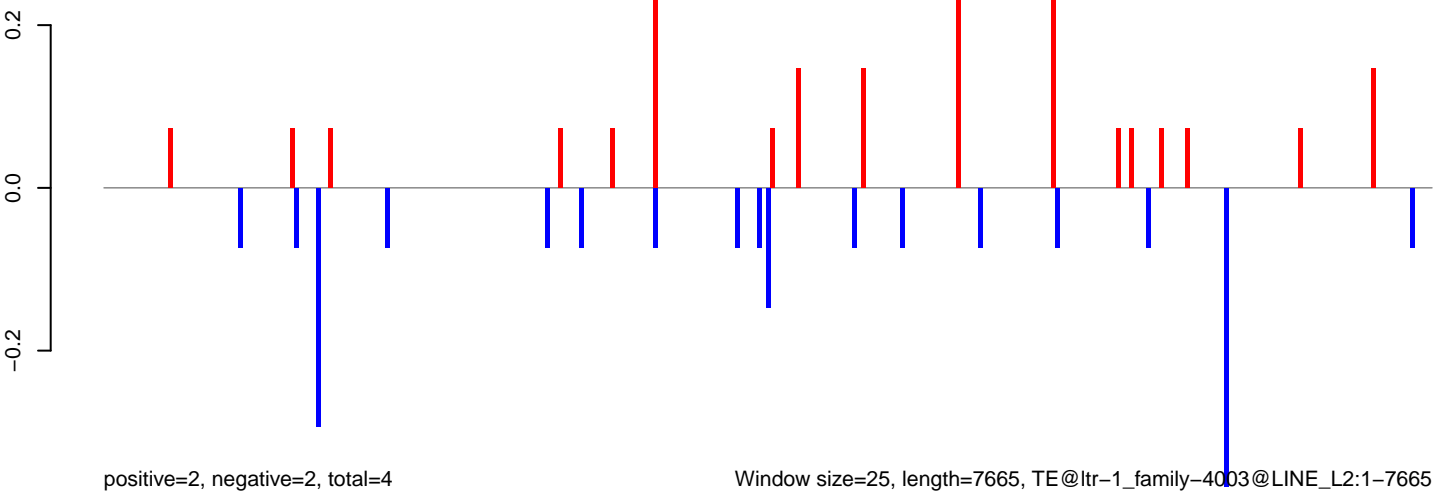
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



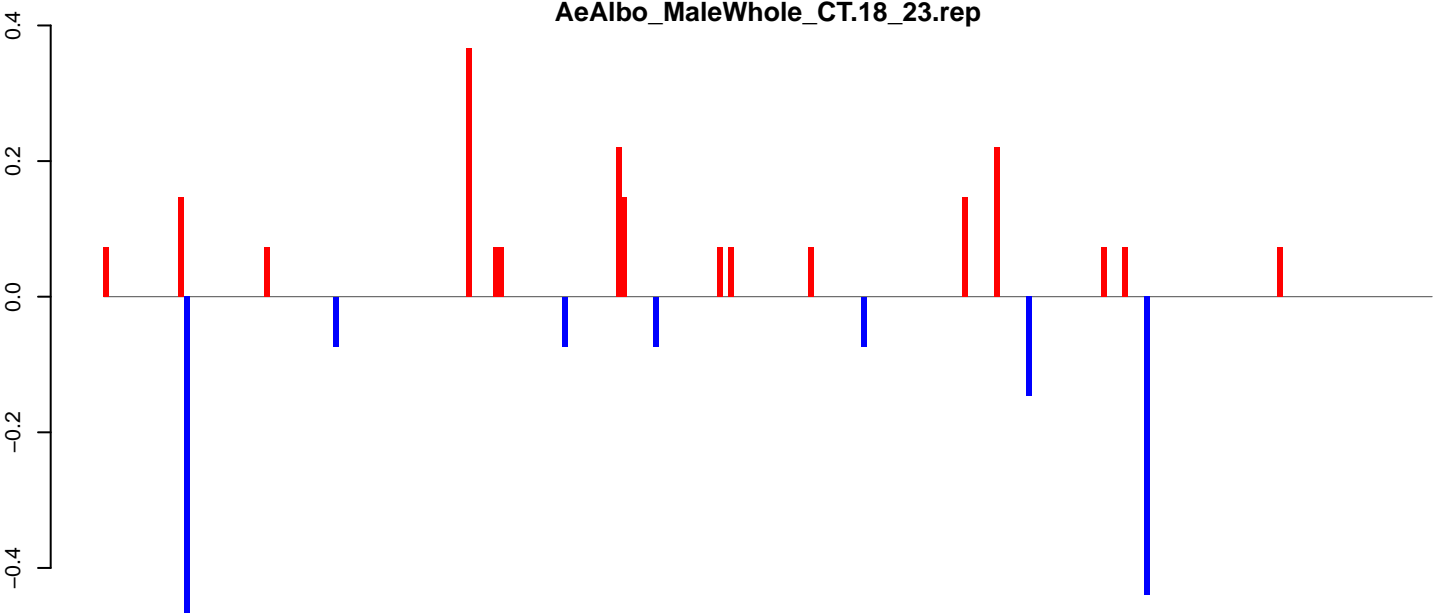
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



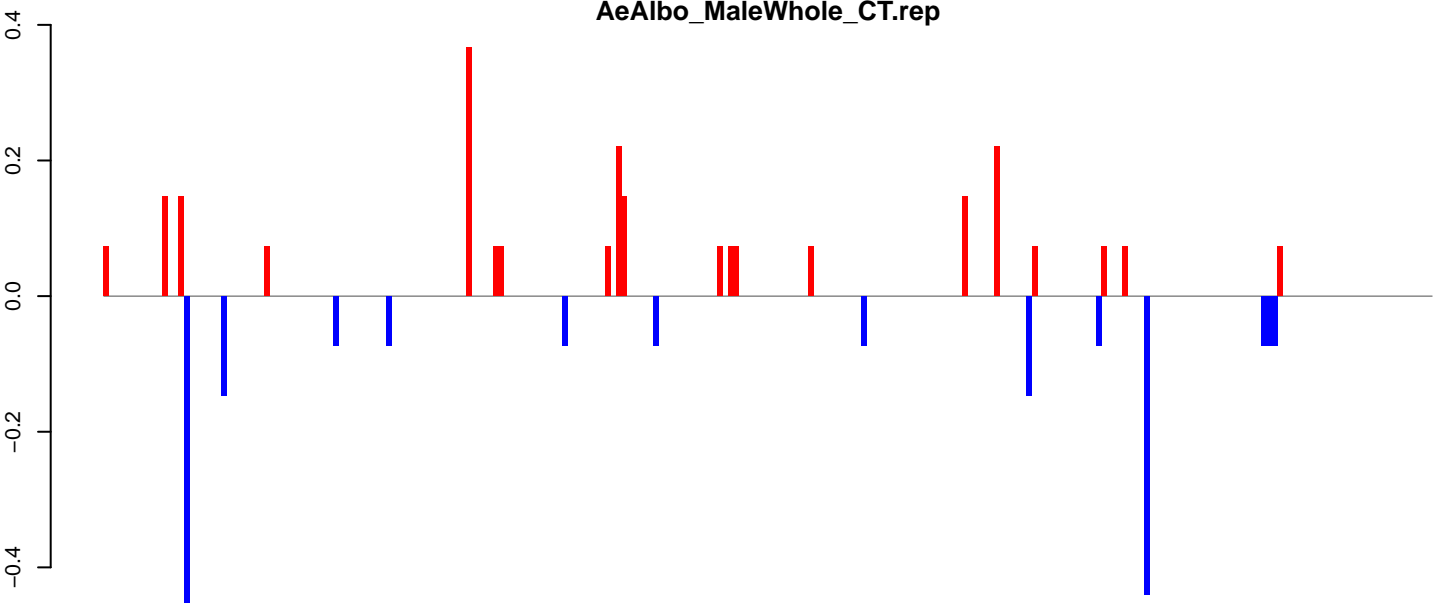
positive=2, negative=1, total=3

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



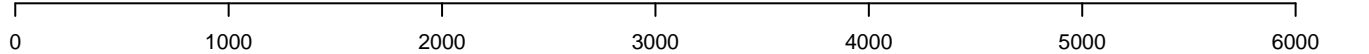
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**AeAlbo\_MaleWhole\_CT.rep**

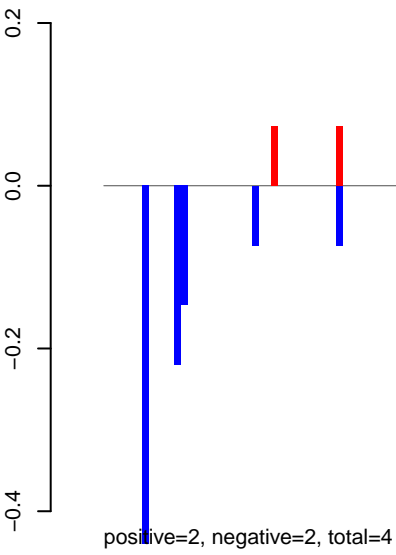


positive=2, negative=2, total=4

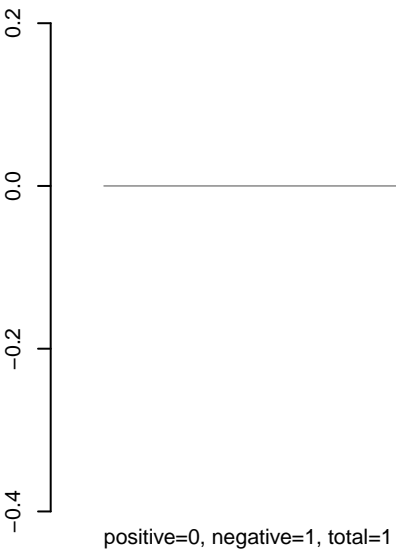
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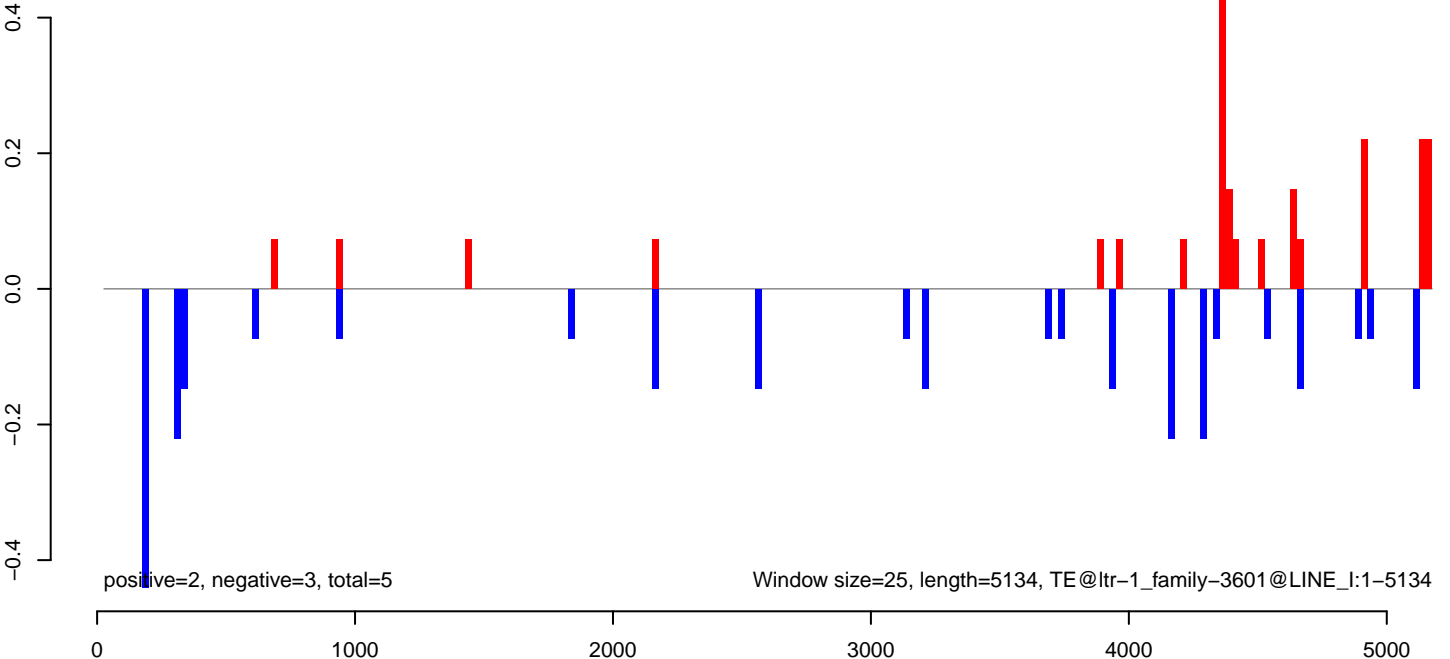
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



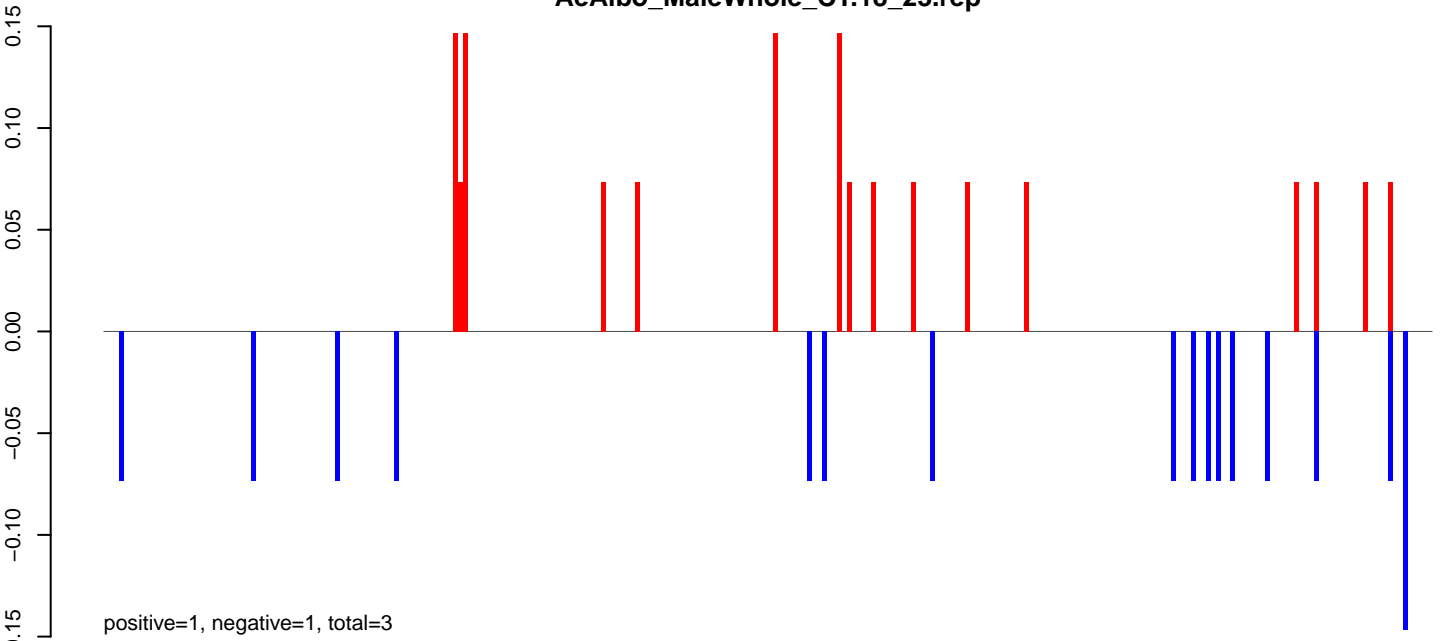
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



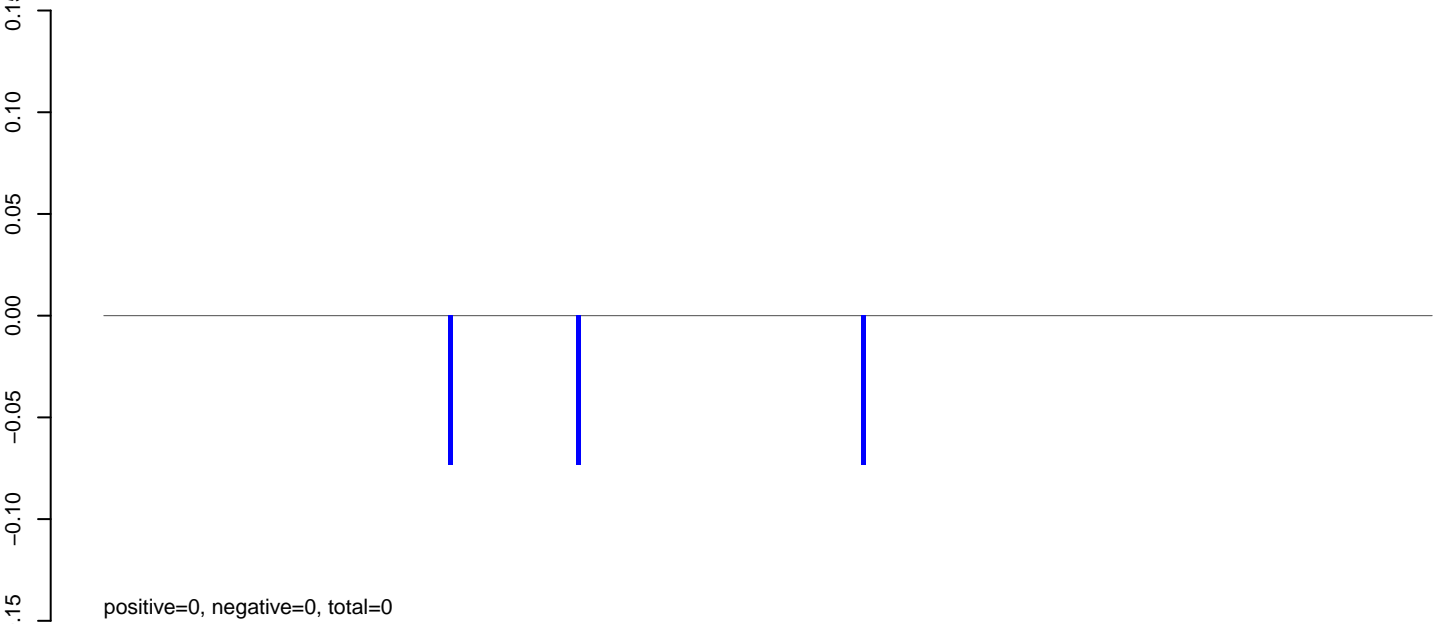
**AeAlbo\_MaleWhole\_CT.rep**



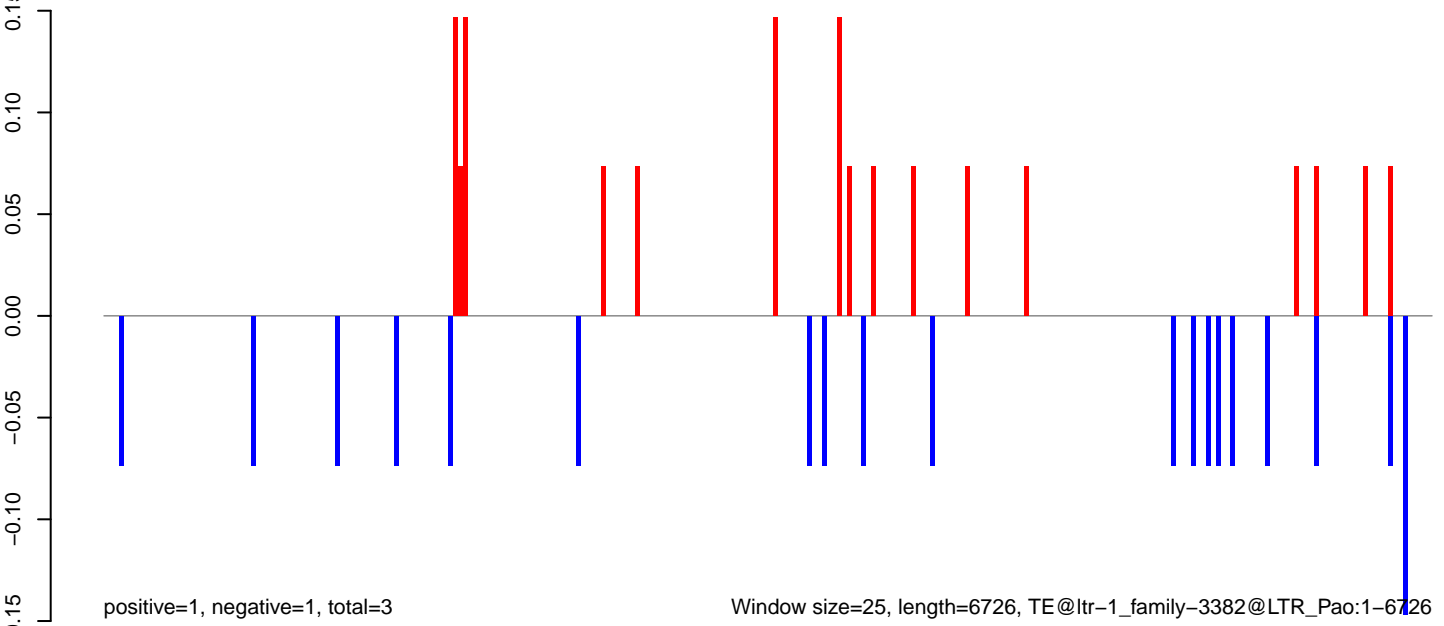
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

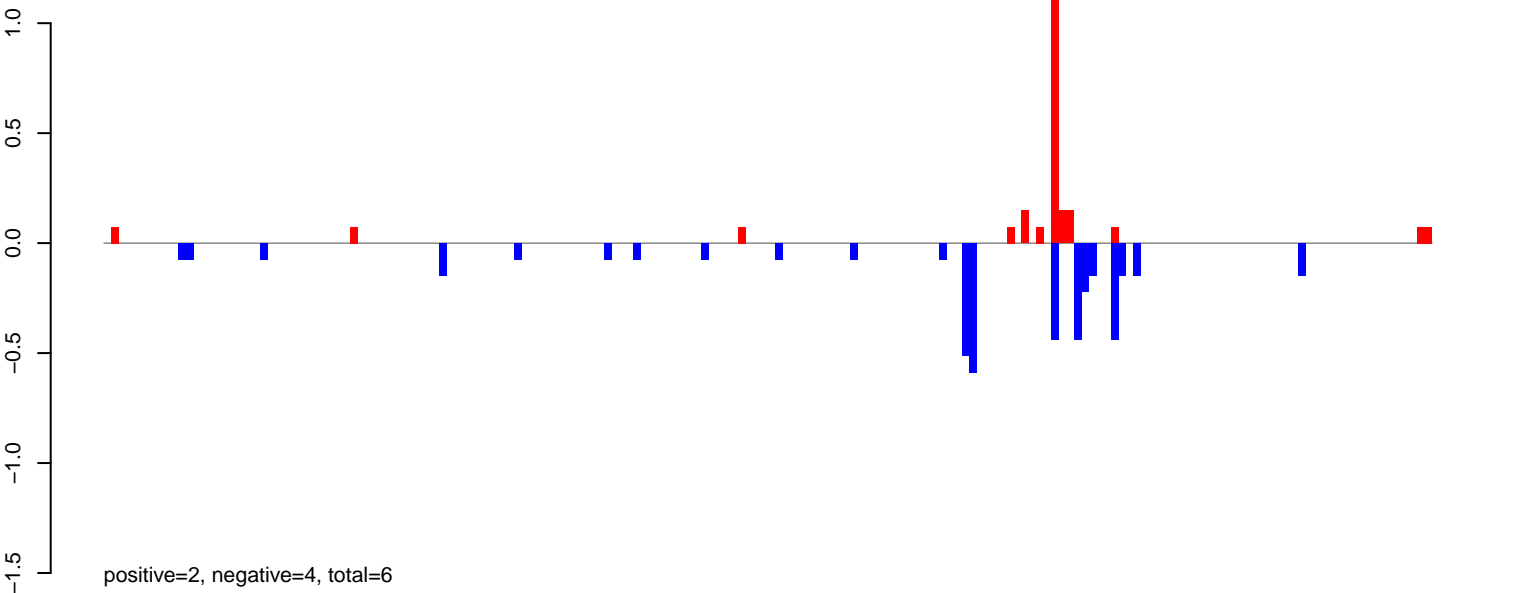


**AeAlbo\_MaleWhole\_CT.rep**

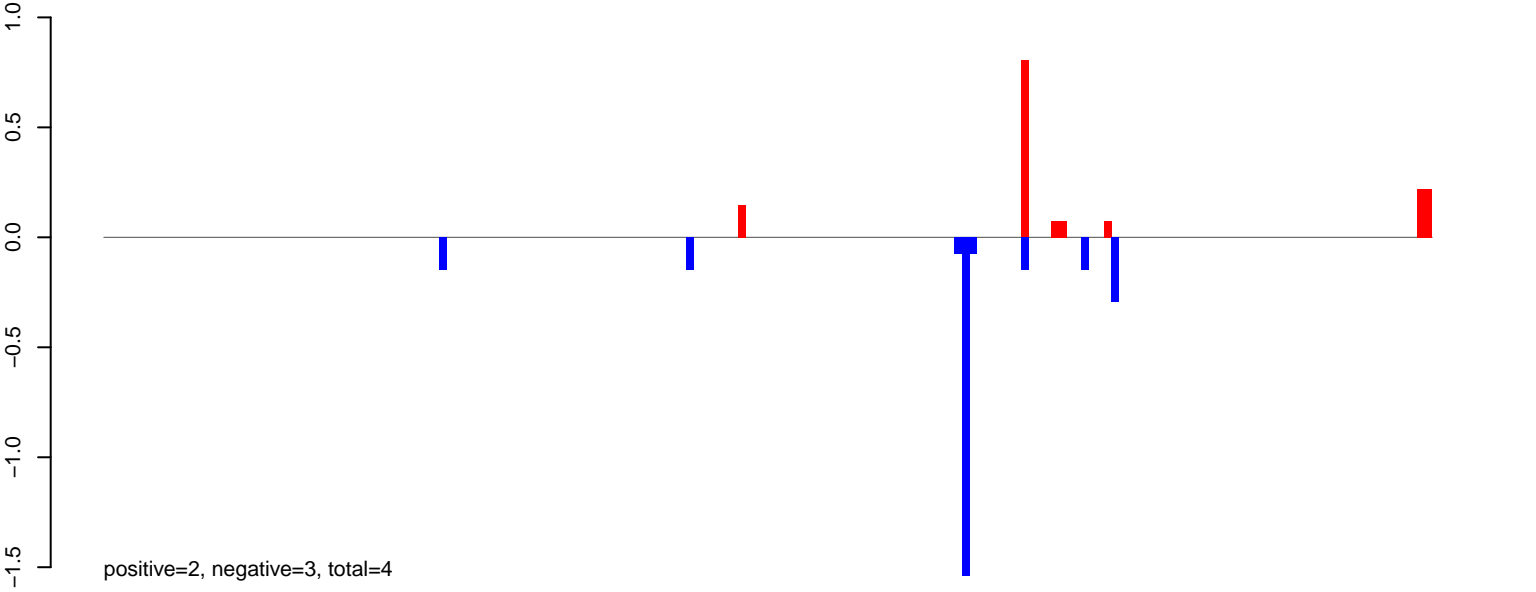




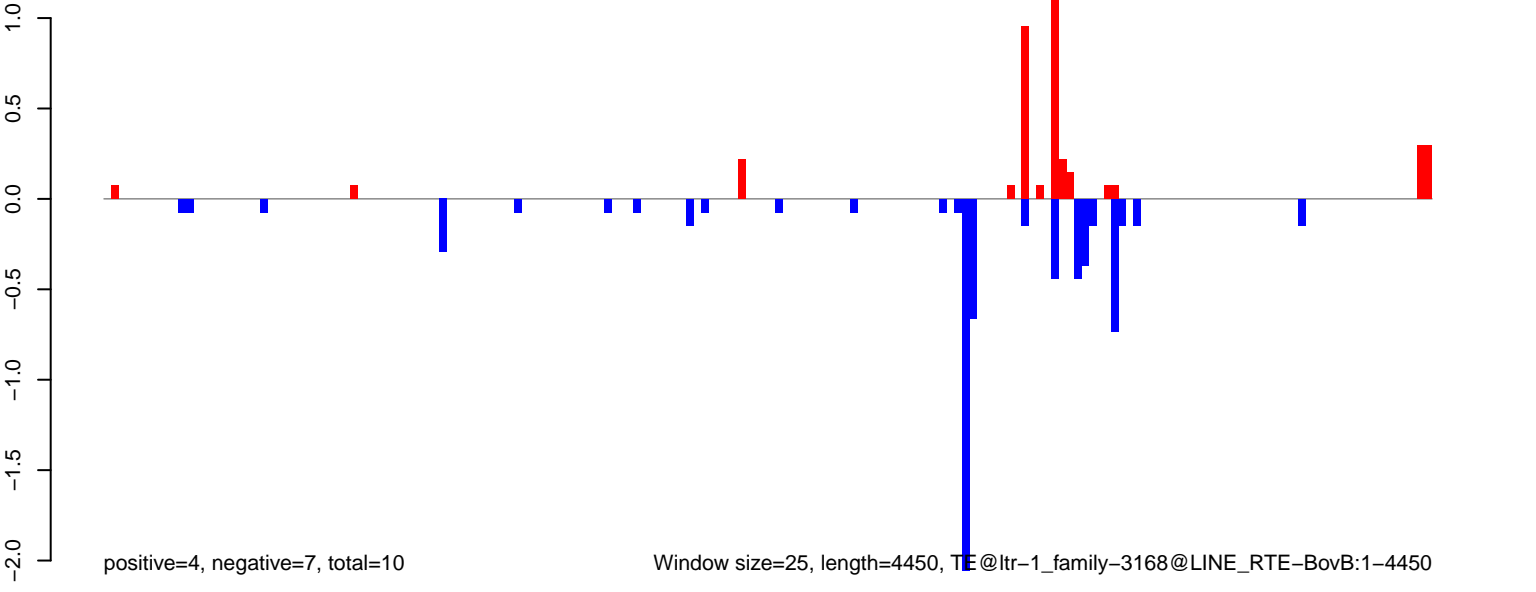
AeAlbo\_MaleWhole\_CT.18\_23.rep



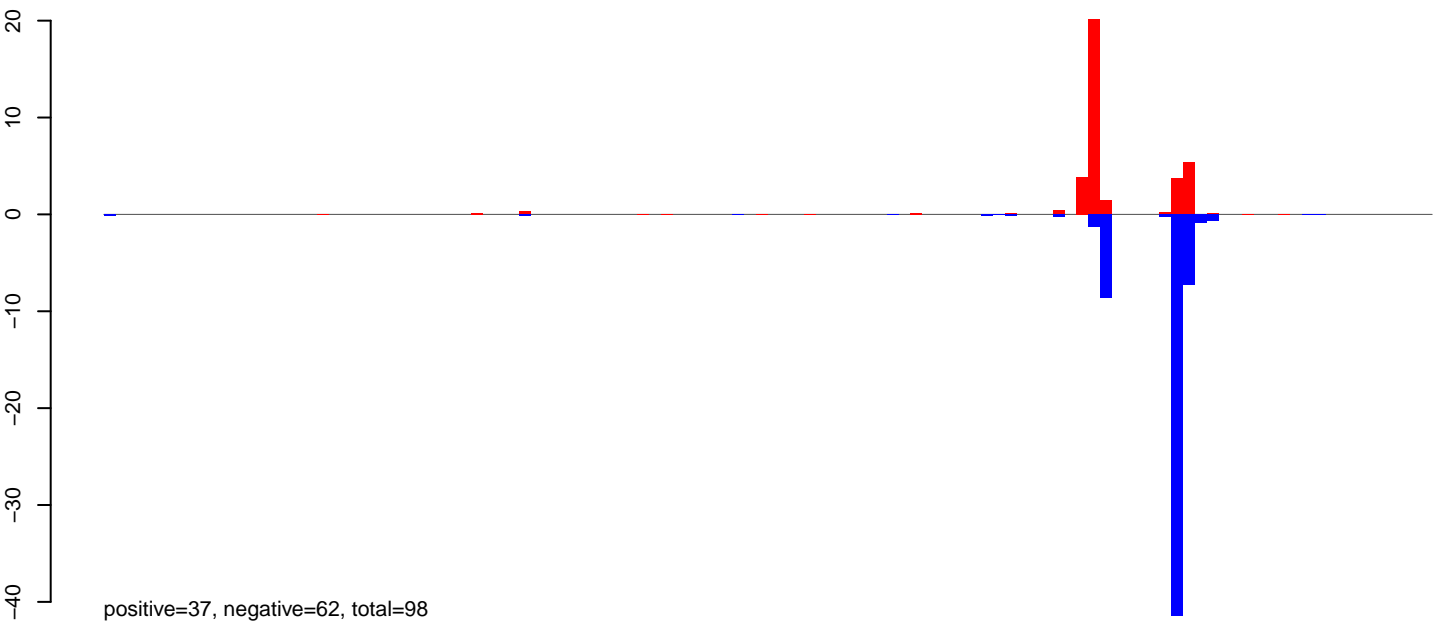
AeAlbo\_MaleWhole\_CT.24\_35.rep



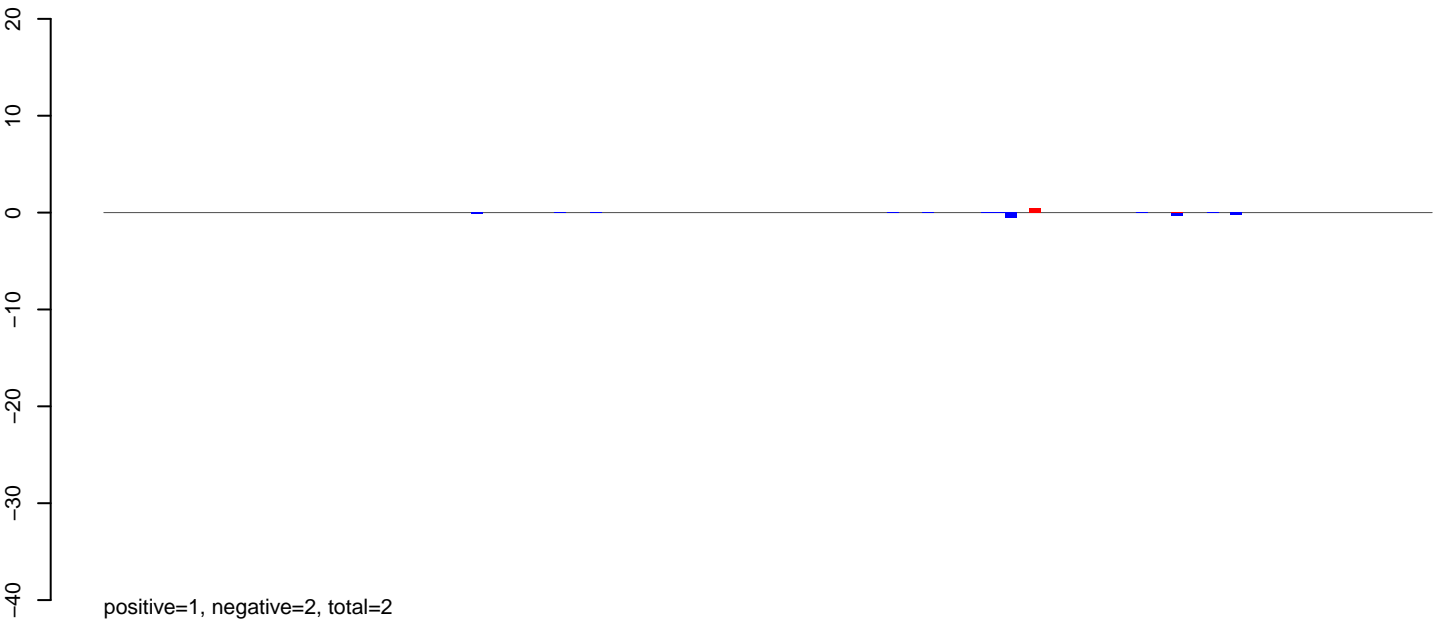
AeAlbo\_MaleWhole\_CT.rep



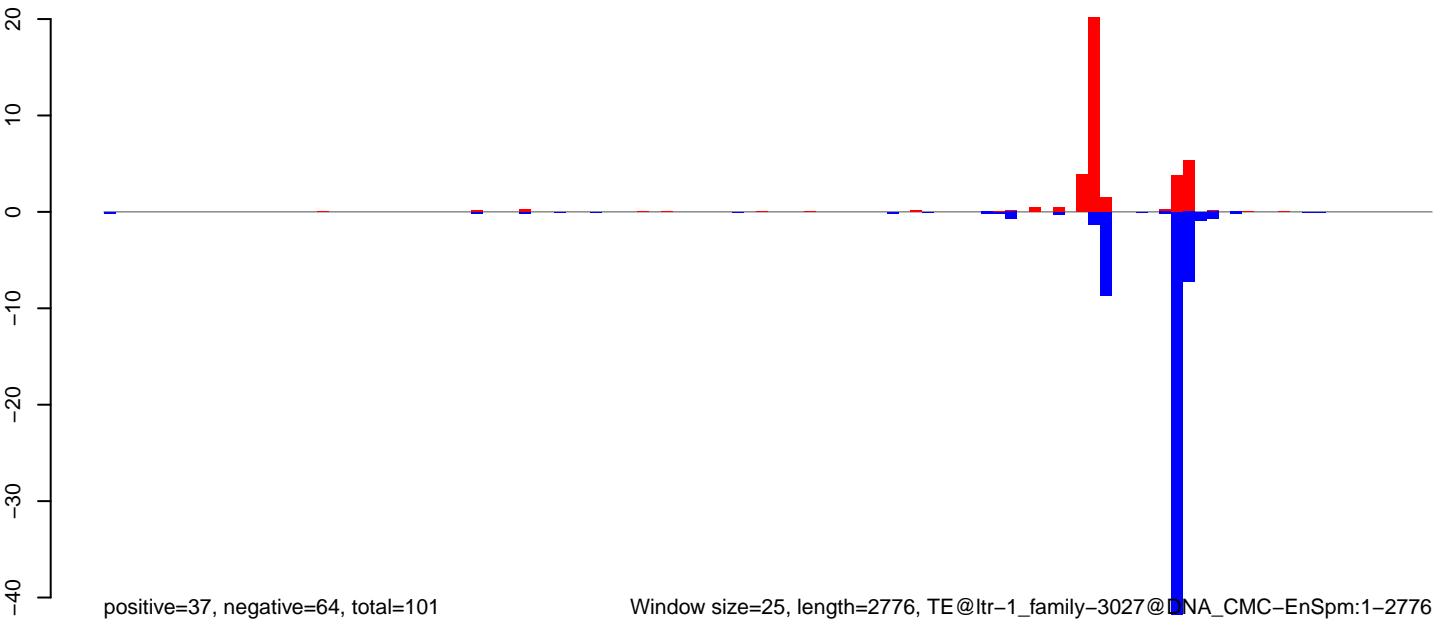
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



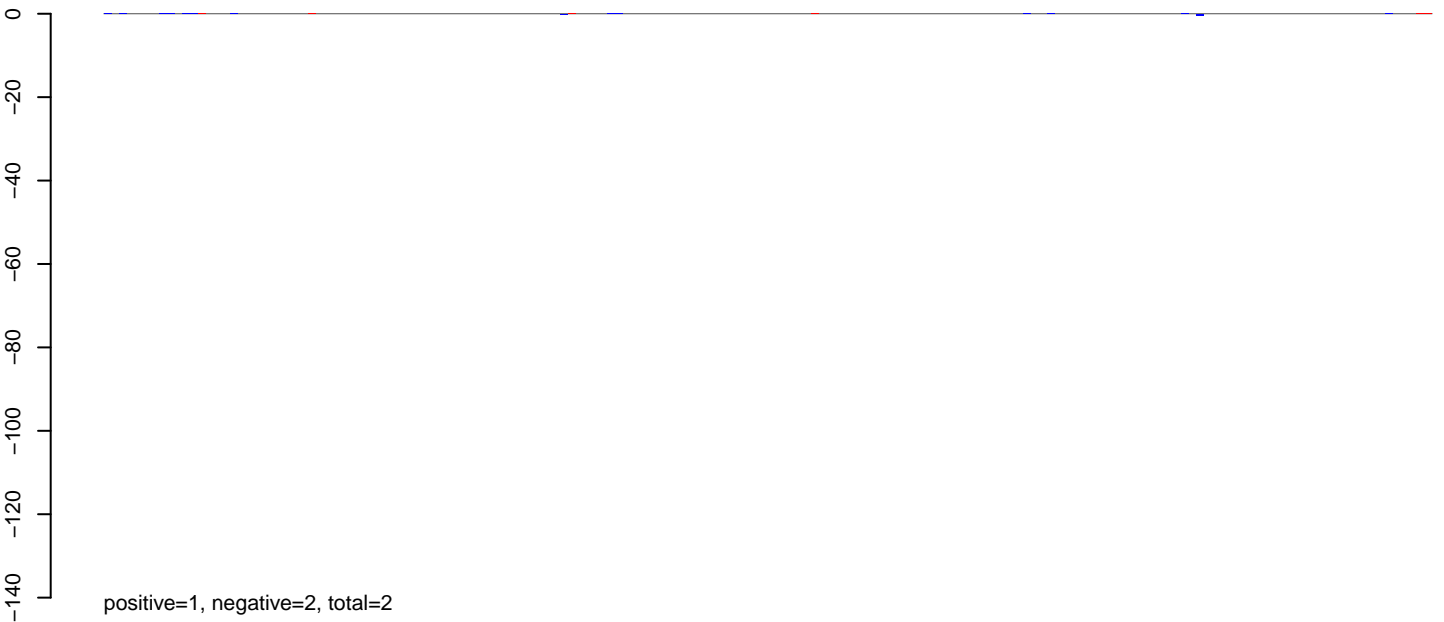
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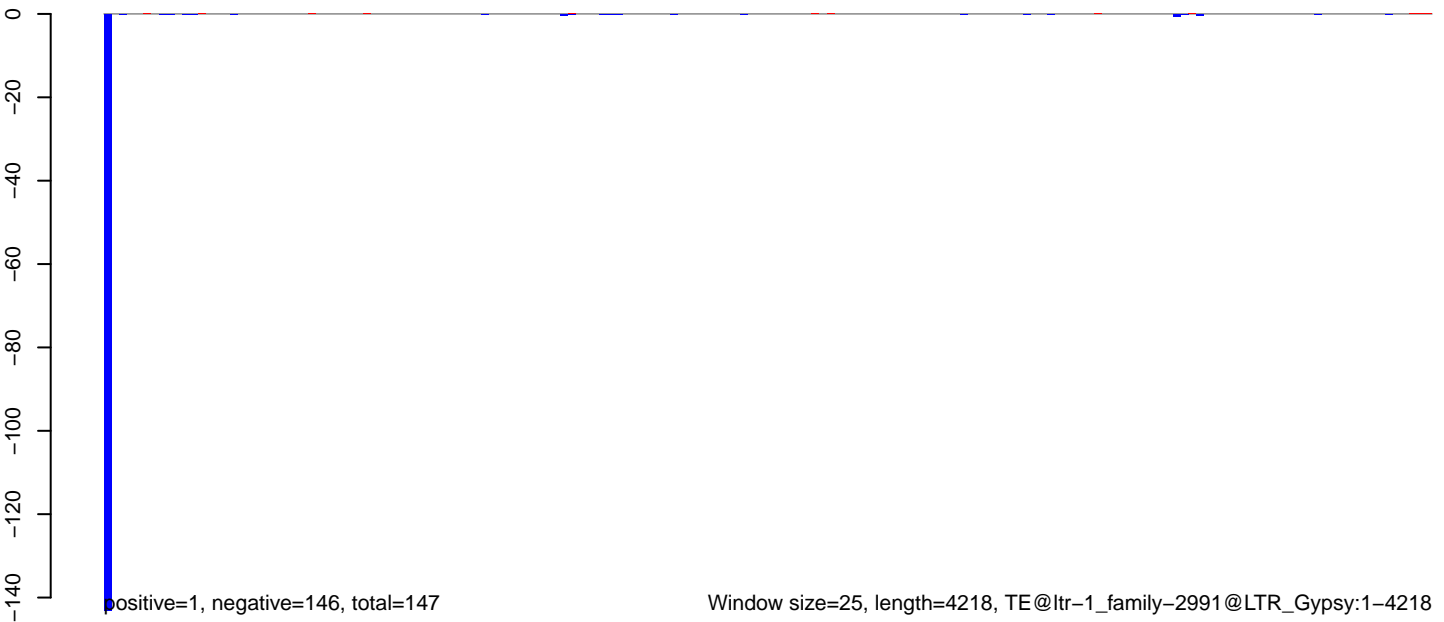
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



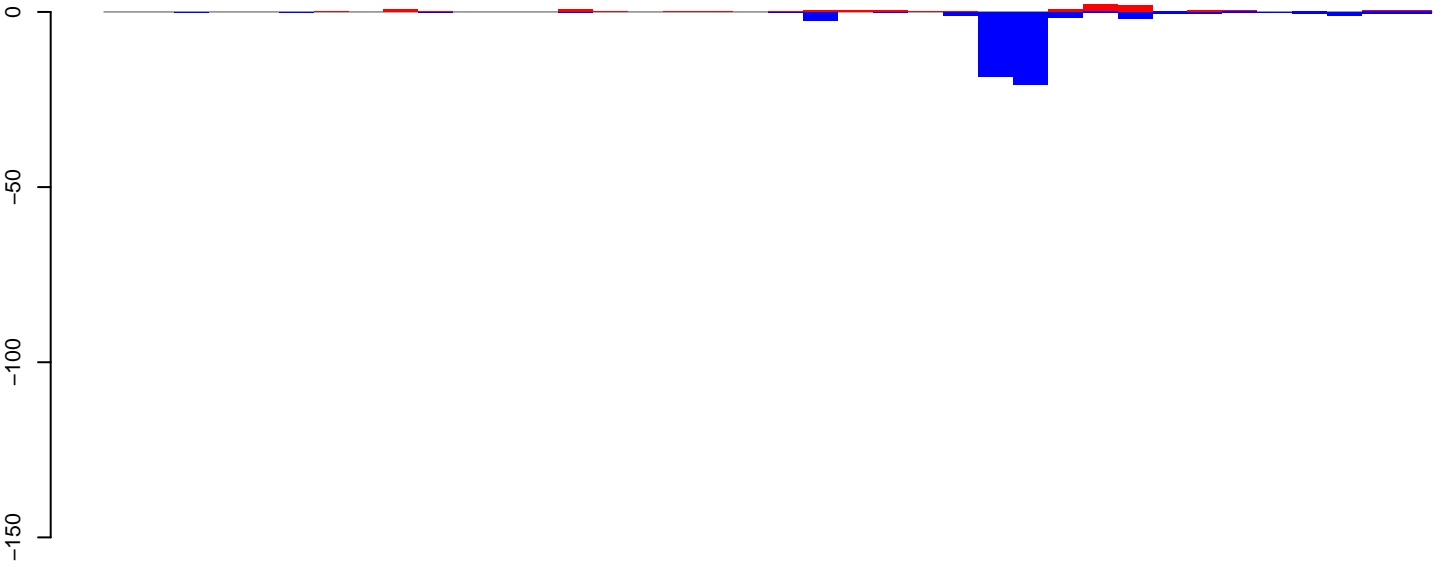
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



AeAlbo\_MaleWhole\_CT.18\_23.rep



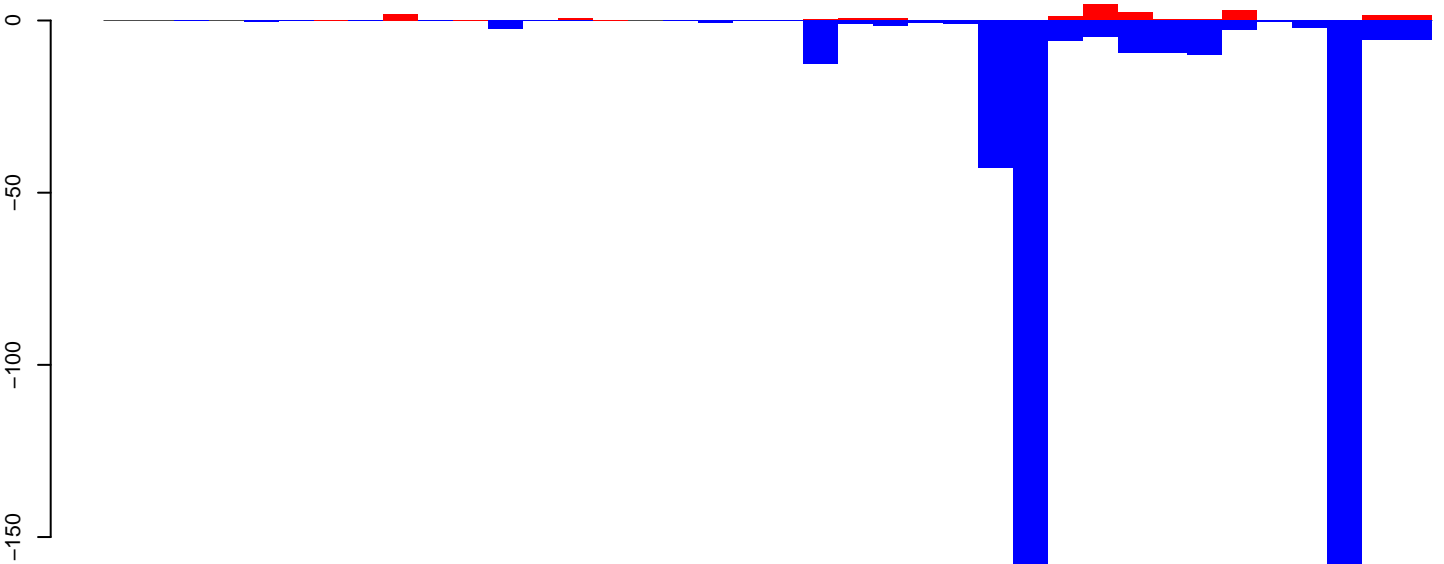
positive=10, negative=51, total=61

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=11, negative=396, total=408

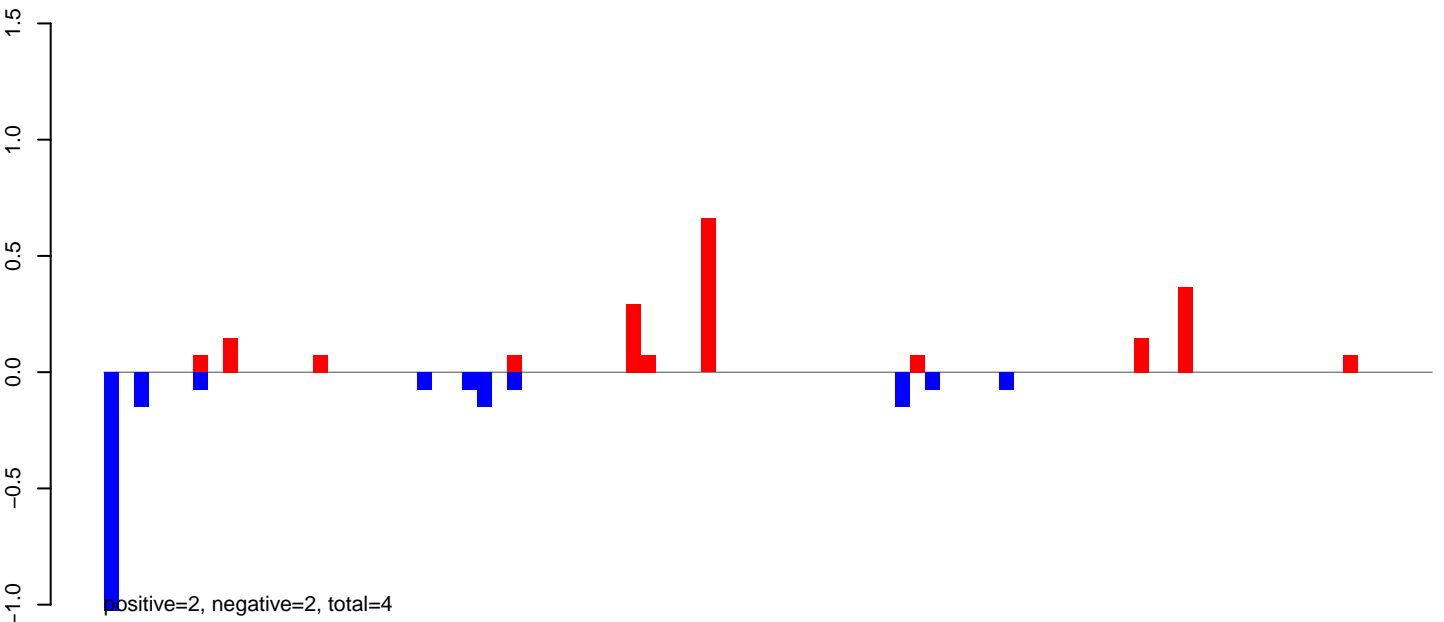
AeAlbo\_MaleWhole\_CT.rep



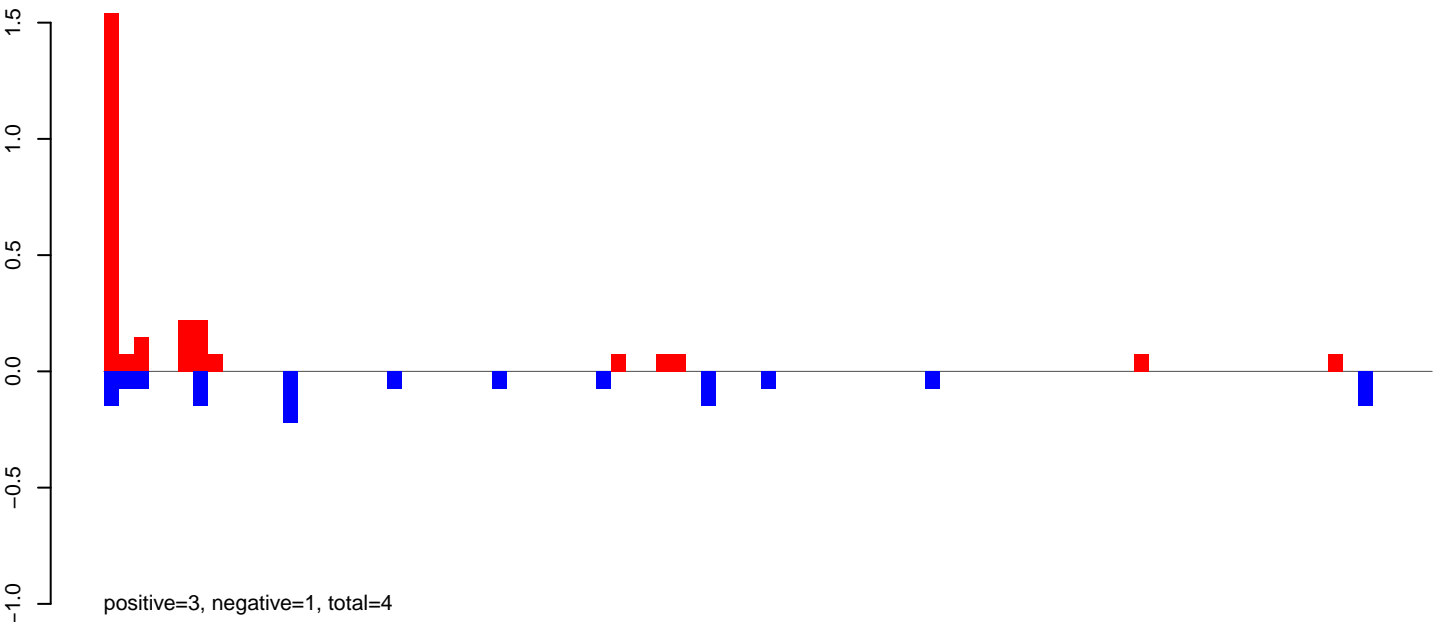
positive=21, negative=448, total=469

Window size=25, length=947, TE@ltr-1\_family-258@Unknown:1-947

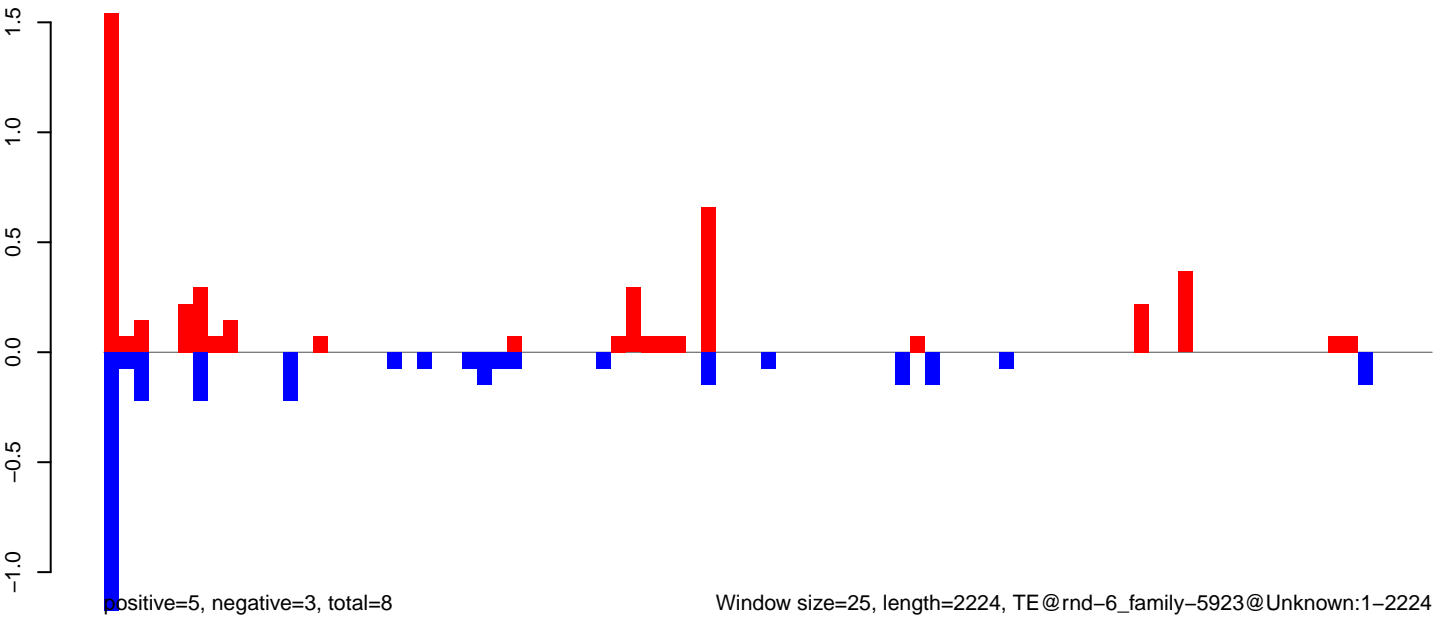
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

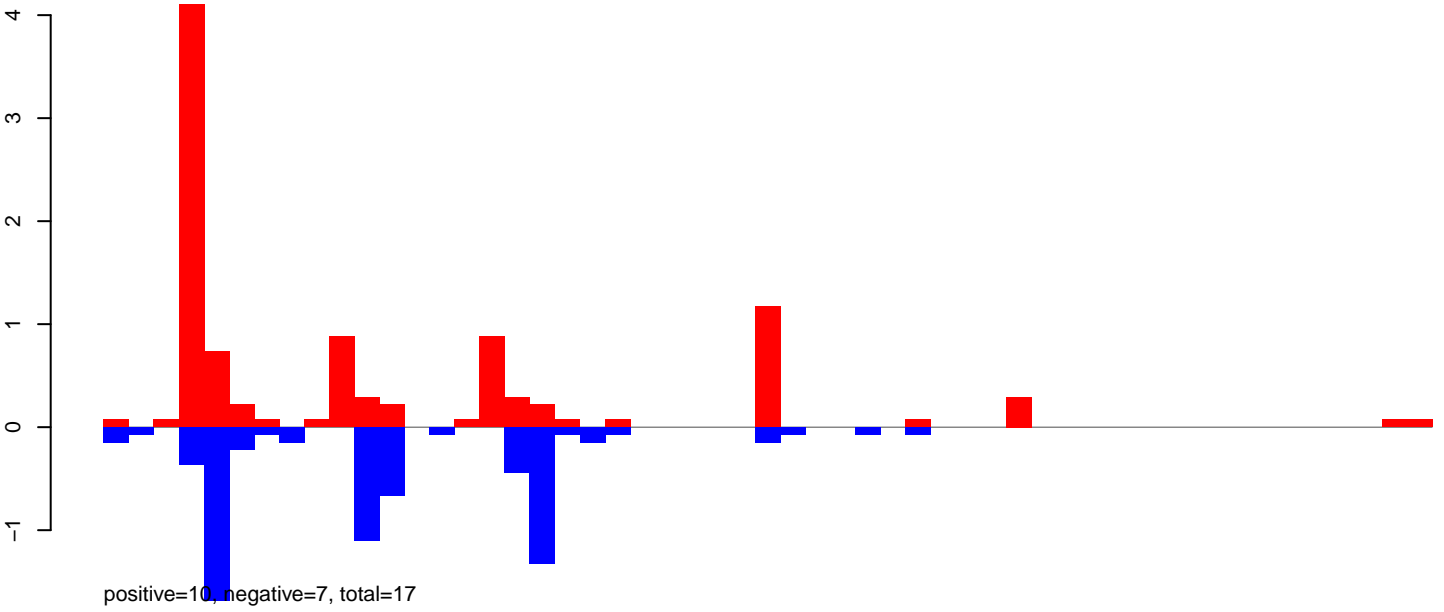


AeAlbo\_MaleWhole\_CT.rep

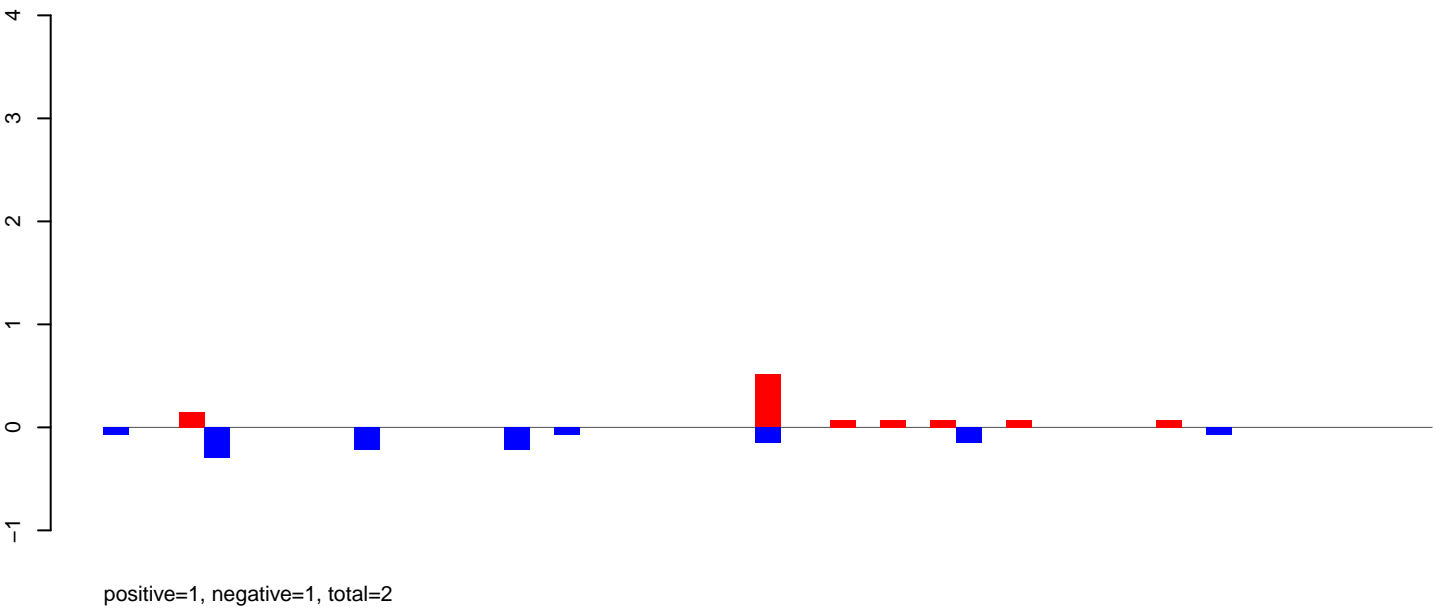


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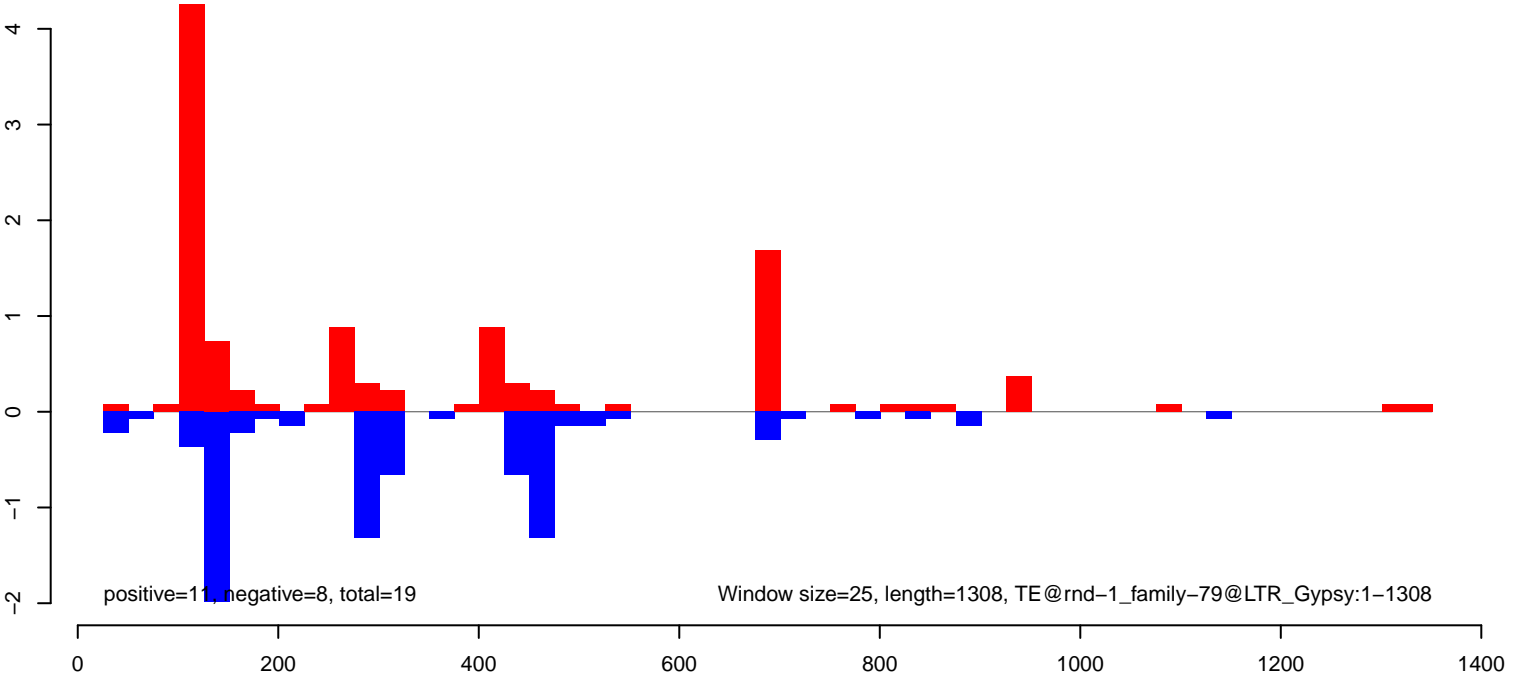
AeAlbo\_MaleWhole\_CT.18\_23.rep



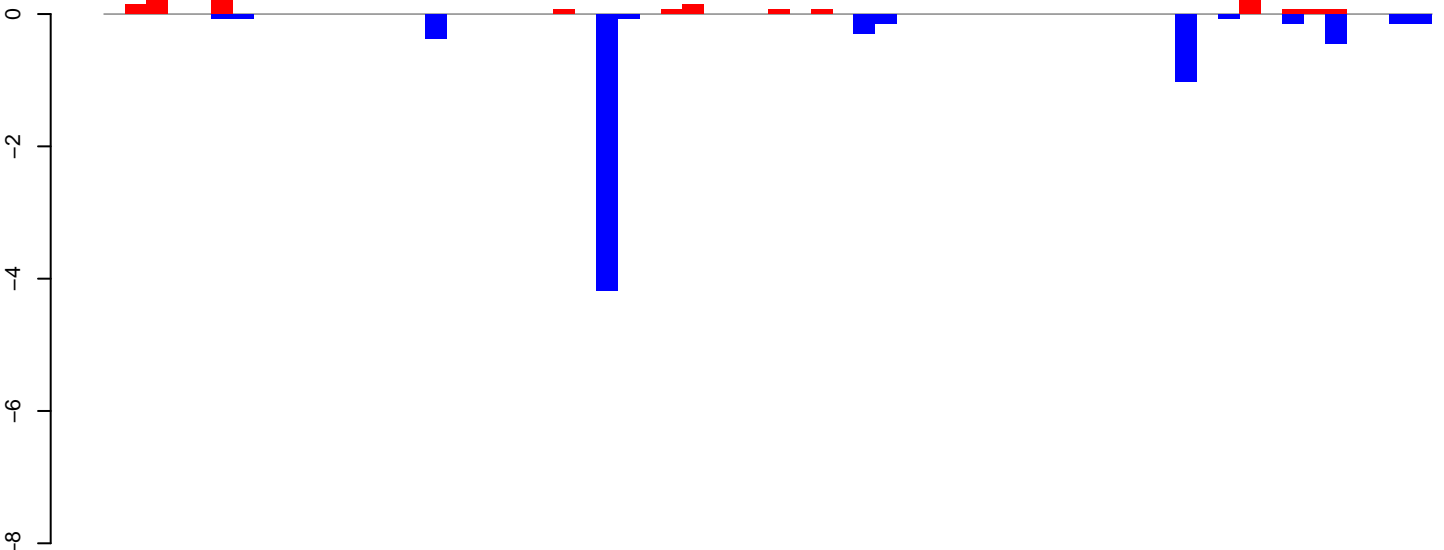
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

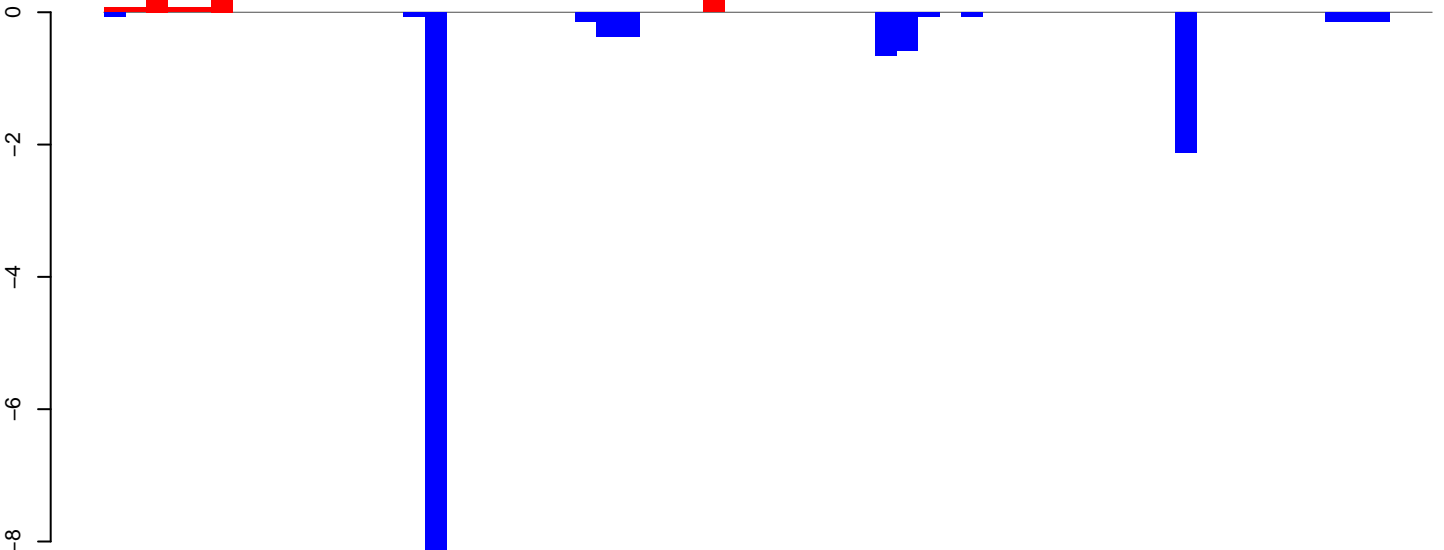


AeAlbo\_MaleWhole\_CT.18\_23.rep



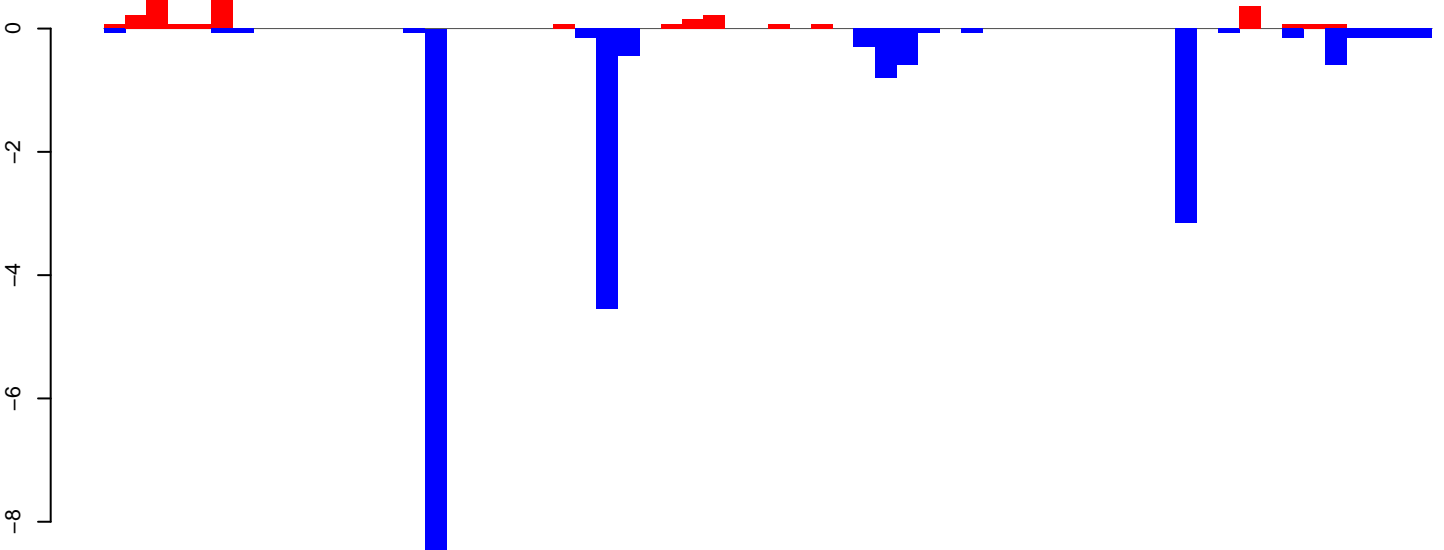
positive=2, negative=7, total=9

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=14, total=15

AeAlbo\_MaleWhole\_CT.rep

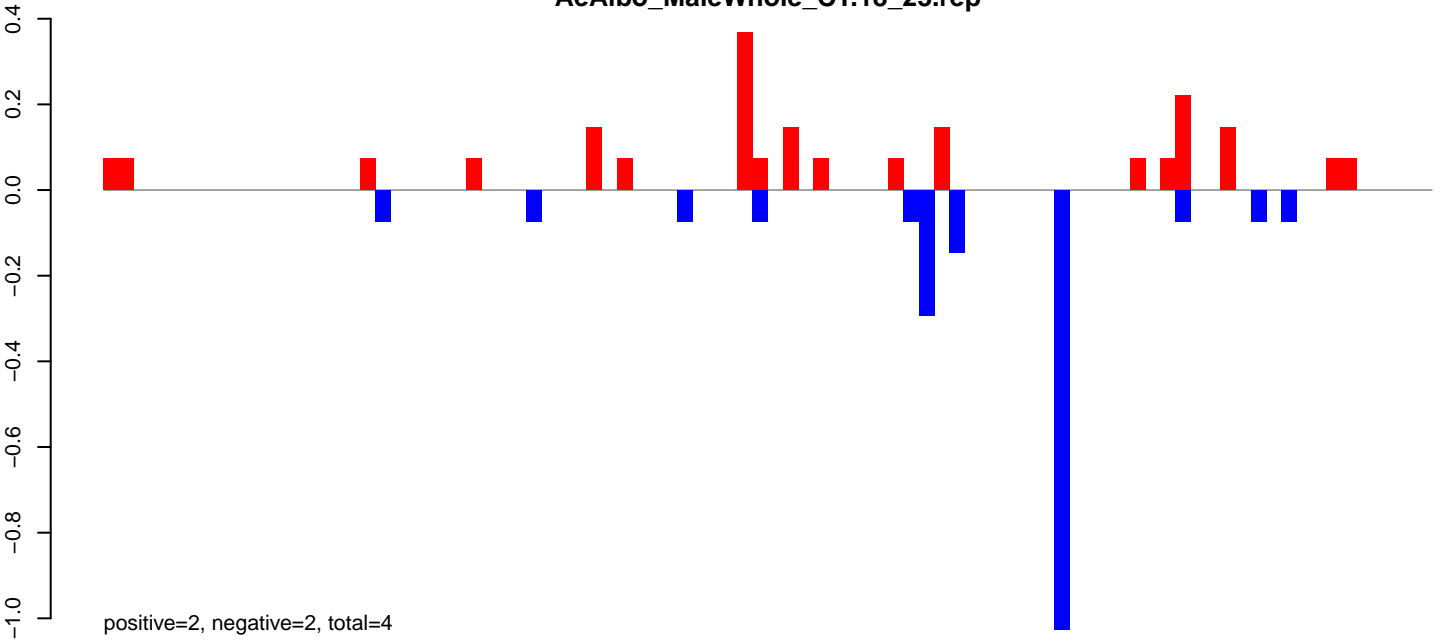


positive=3, negative=21, total=24

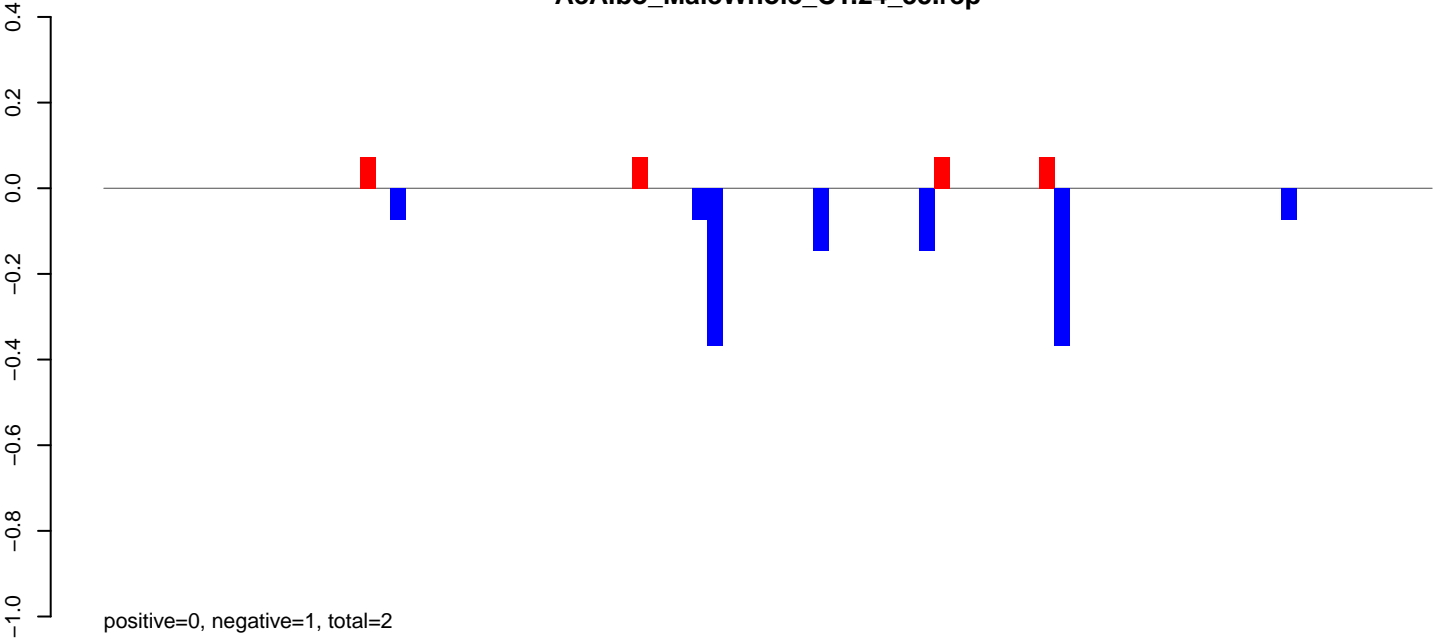
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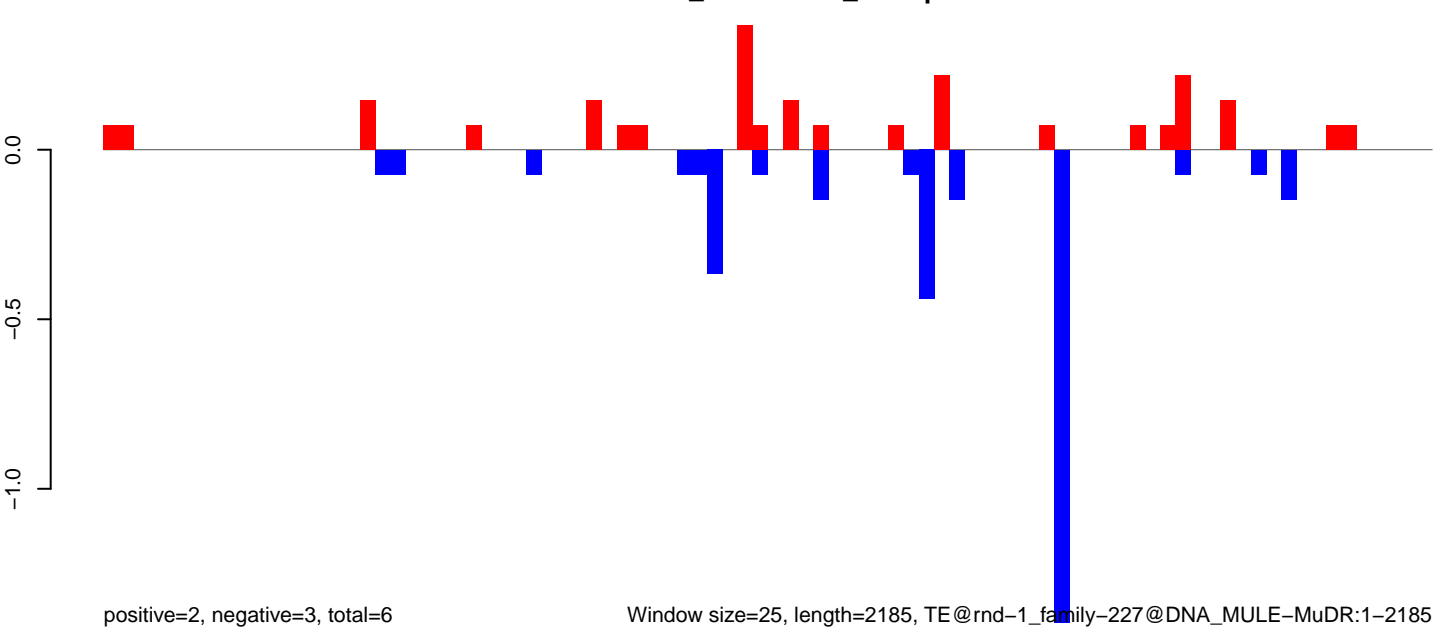
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

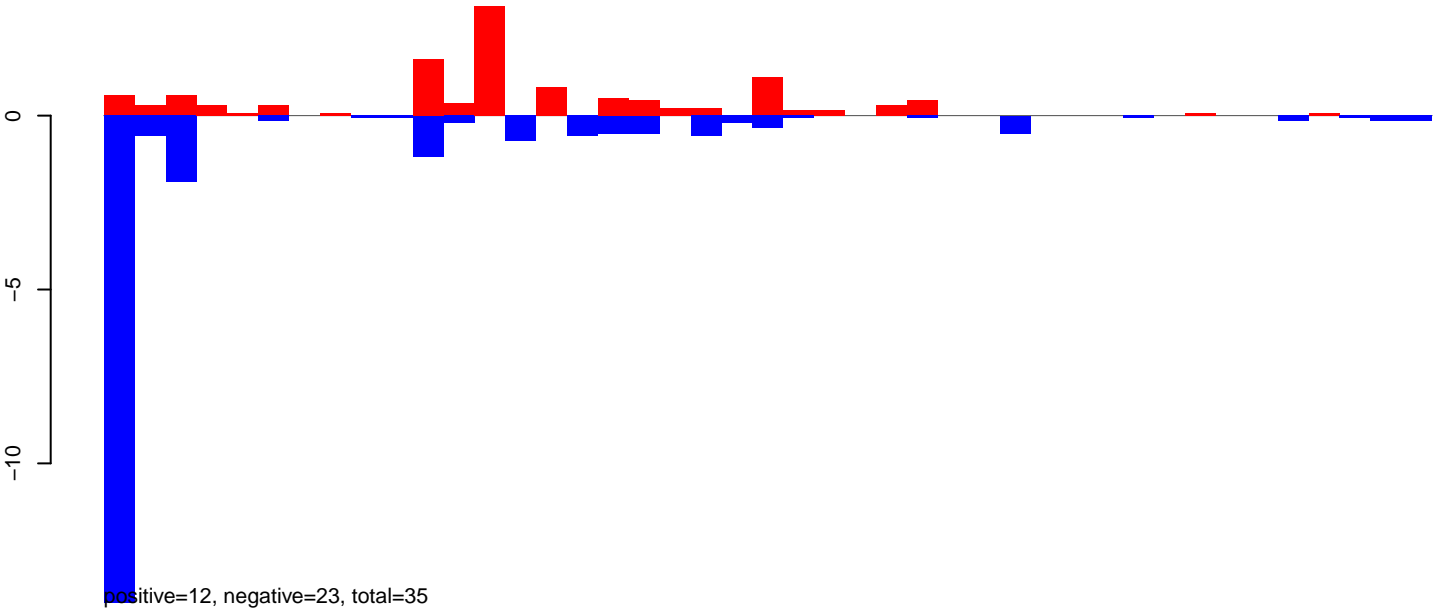


Window size=25, length=2185, TE@rnd-1\_family-227@DNA\_MULE-MuDR:1-2185

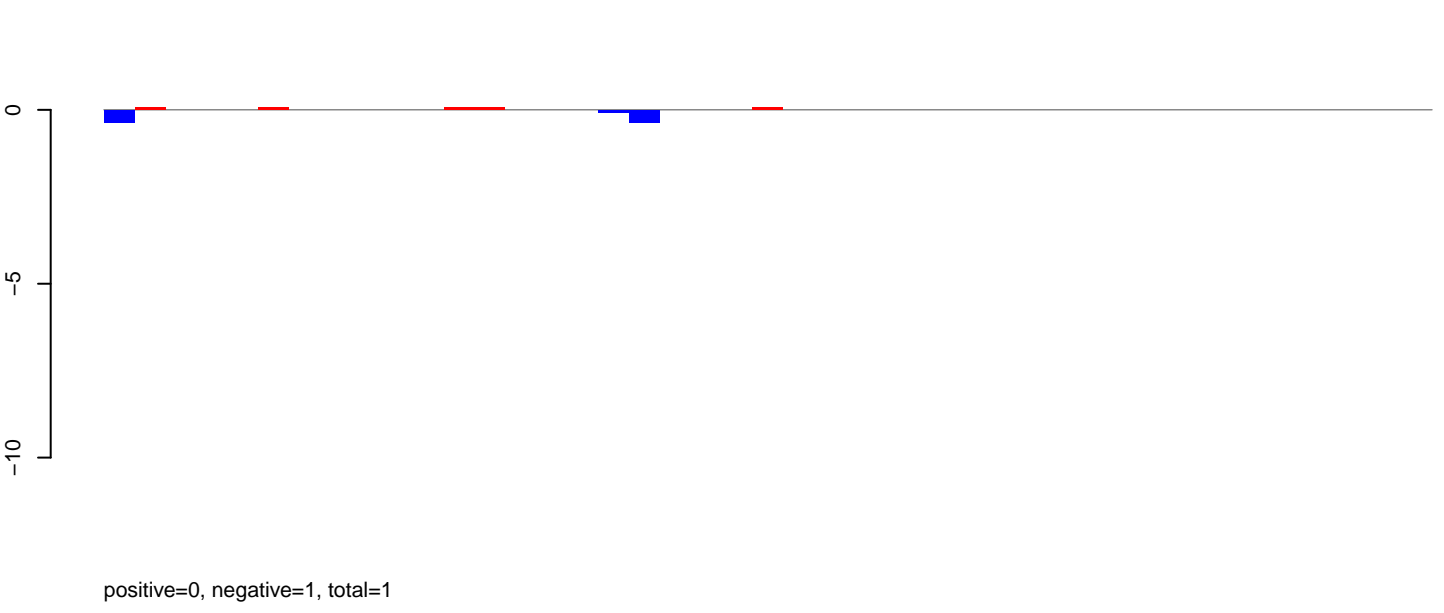
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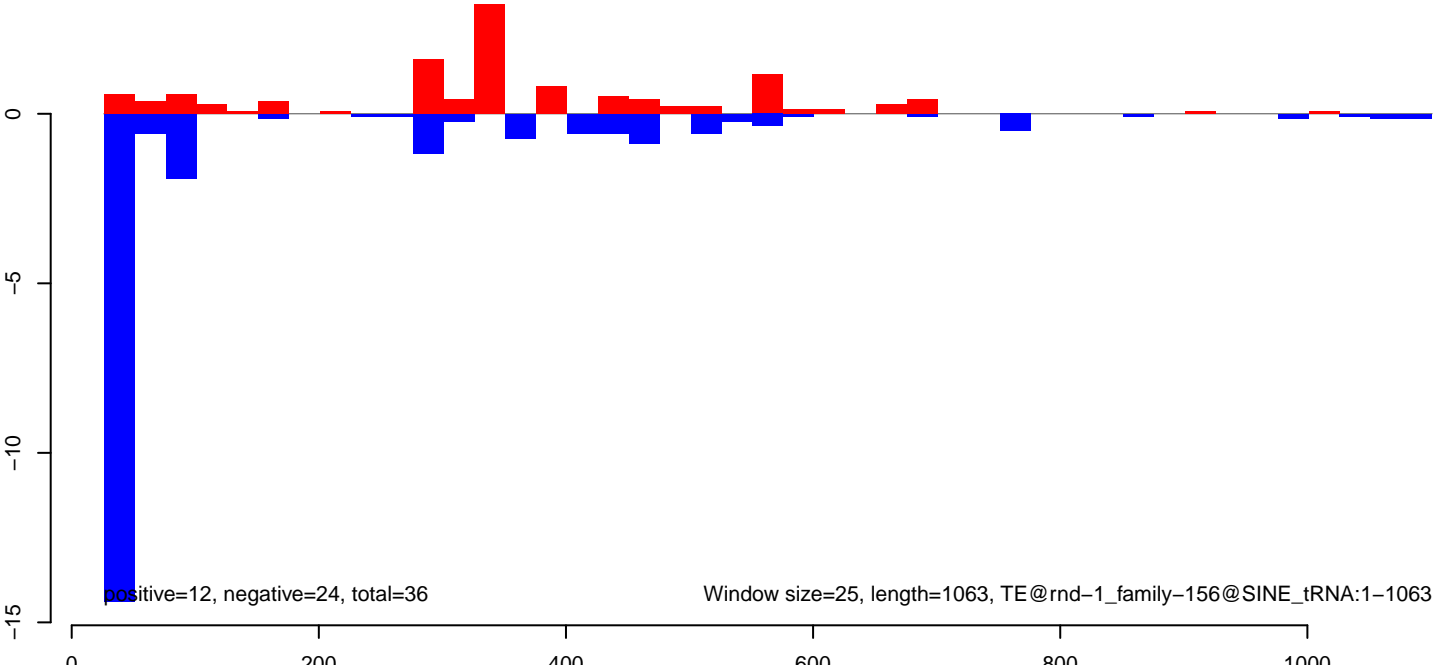
AeAlbo\_MaleWhole\_CT.18\_23.rep



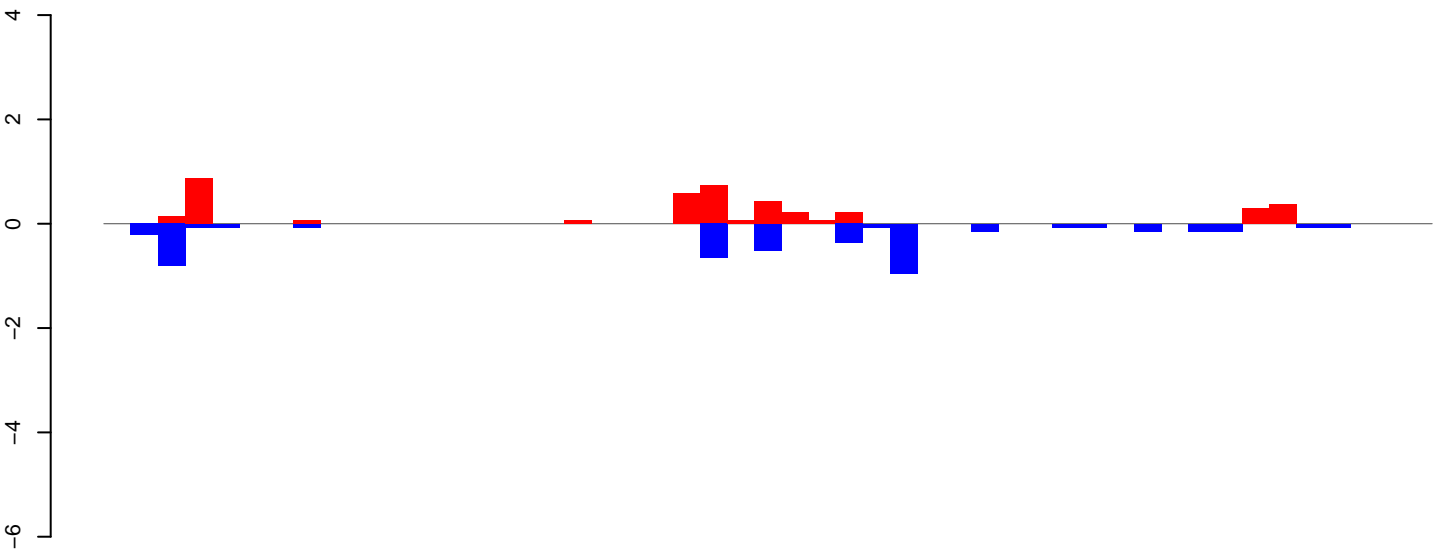
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

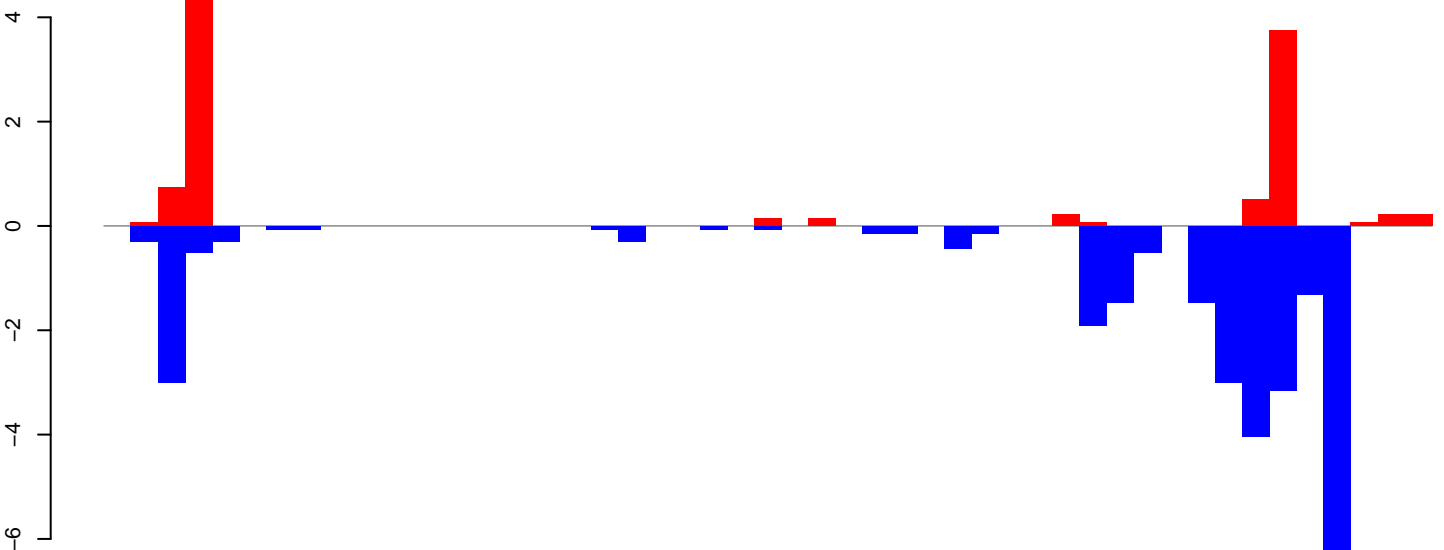


AeAlbo\_MaleWhole\_CT.18\_23.rep



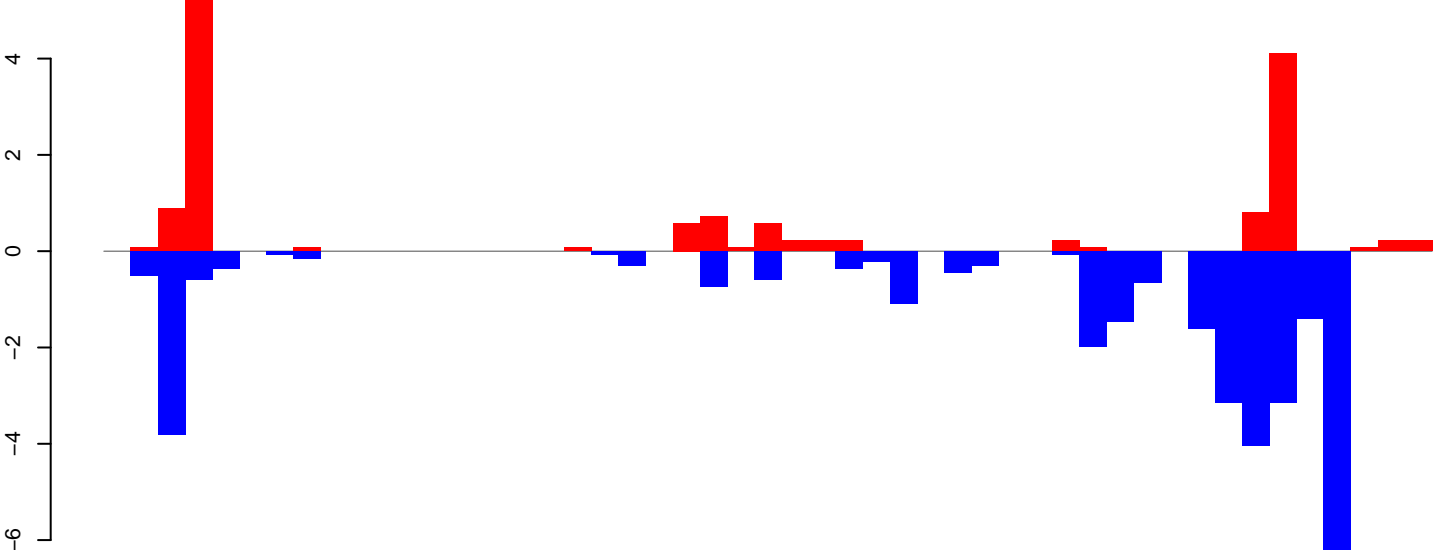
positive=4, negative=5, total=9

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=10, negative=30, total=40

AeAlbo\_MaleWhole\_CT.rep

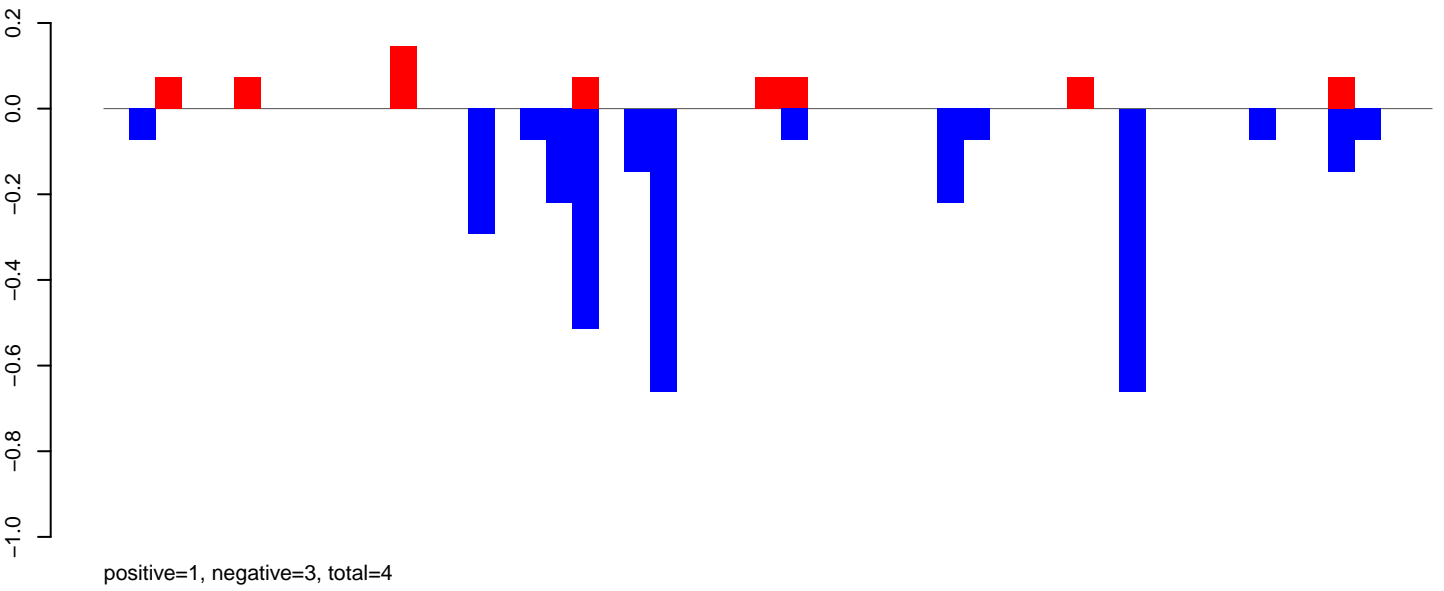


positive=15, negative=34, total=49

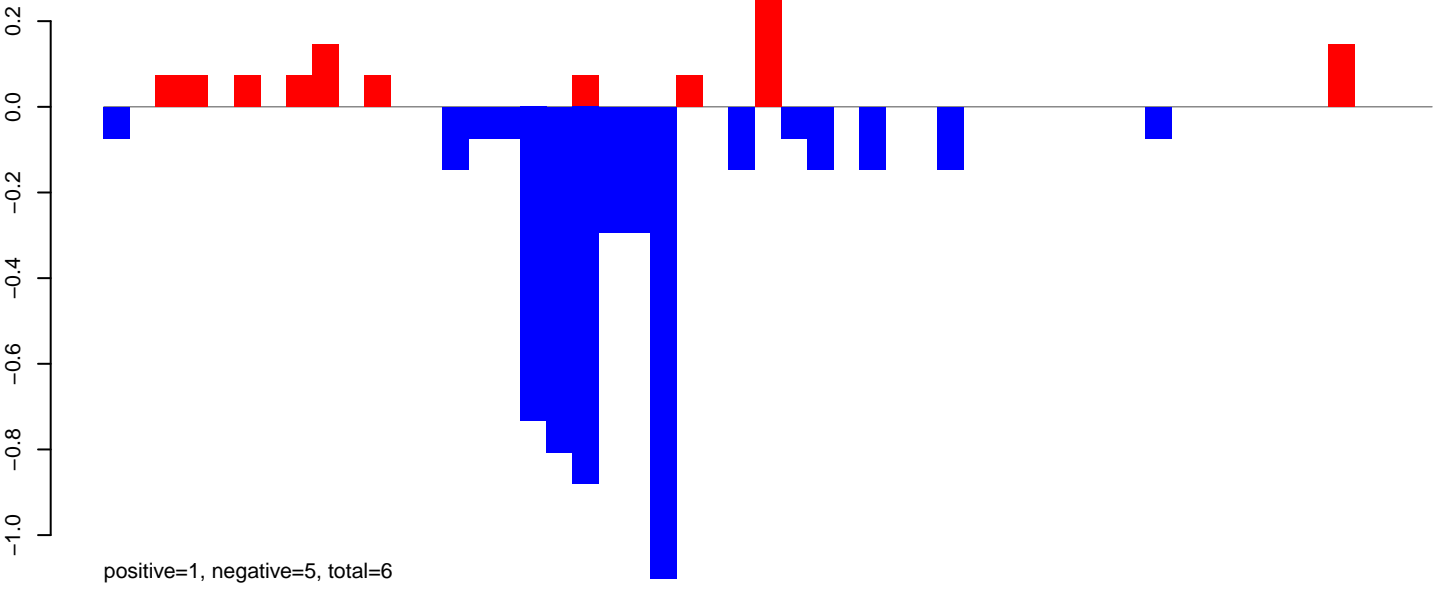
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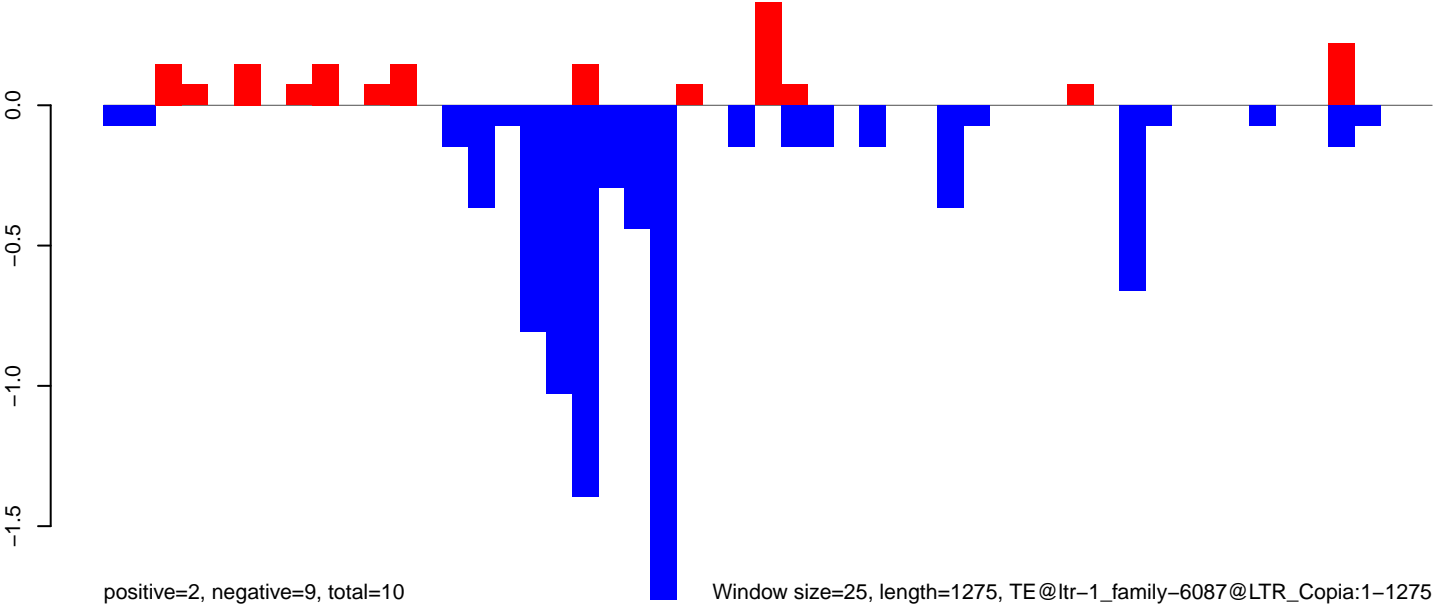
AeAlbo\_MaleWhole\_CT.18\_23.rep



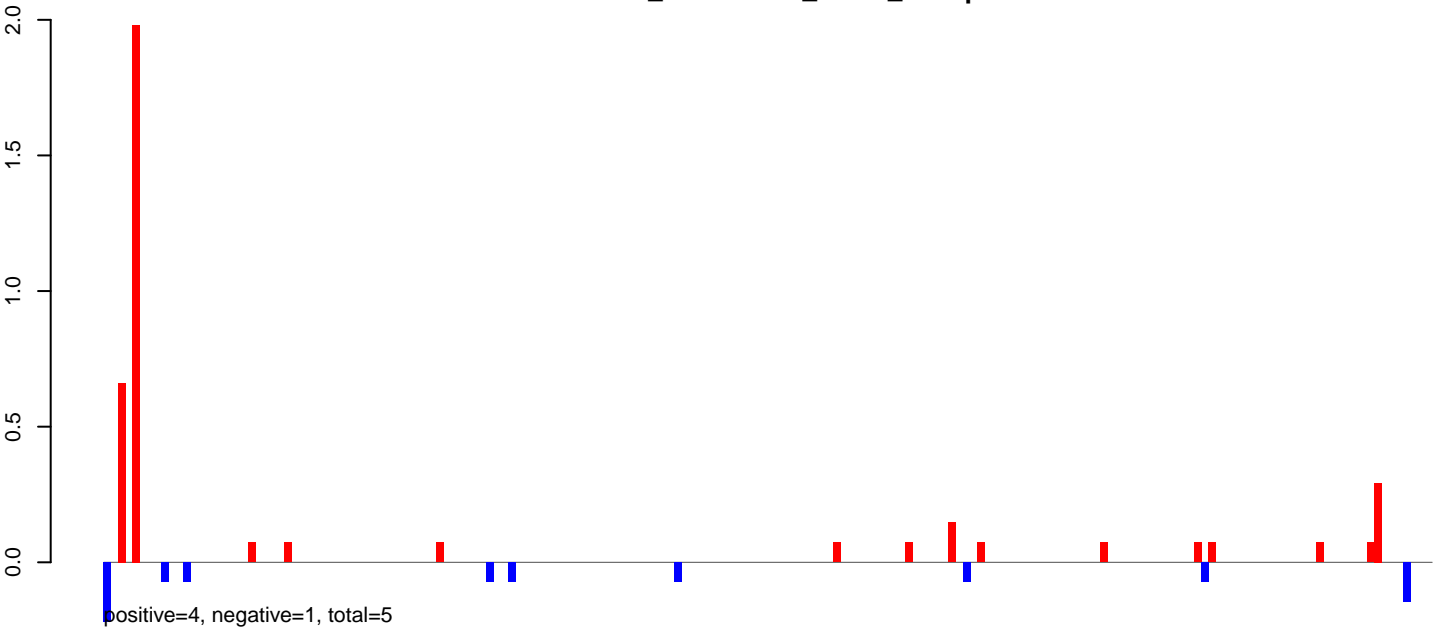
AeAlbo\_MaleWhole\_CT.24\_35.rep



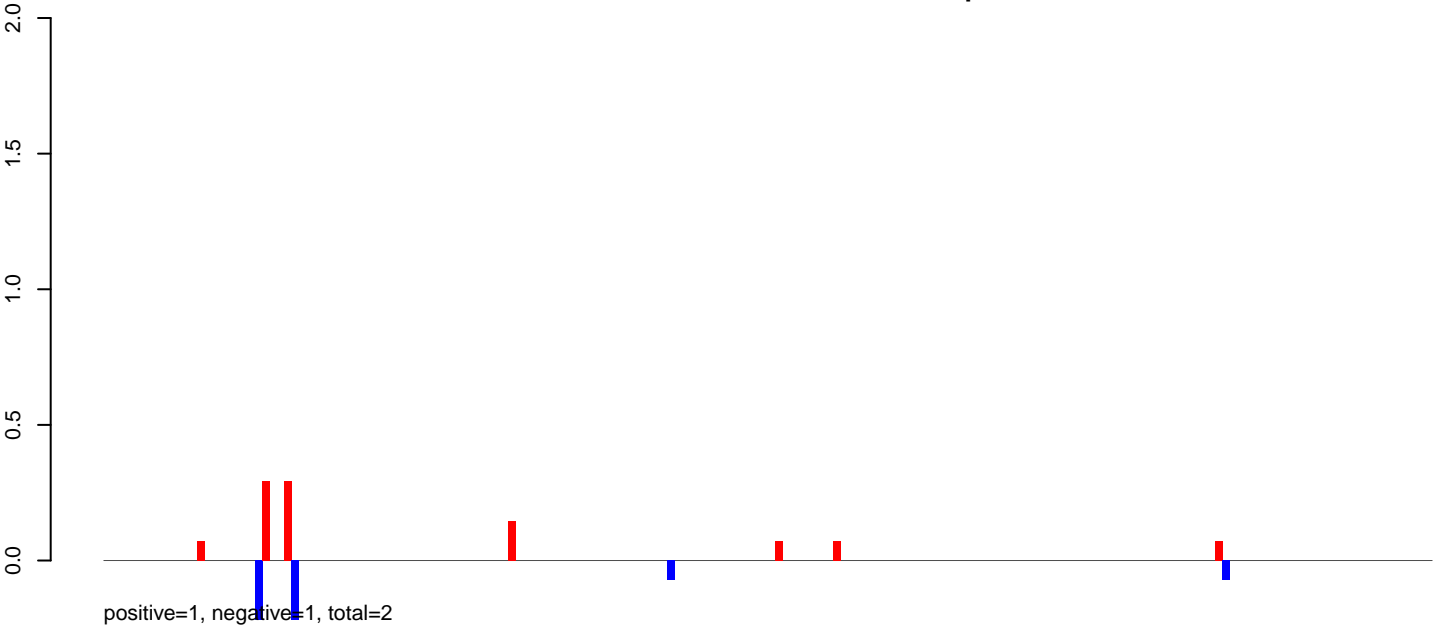
AeAlbo\_MaleWhole\_CT.rep



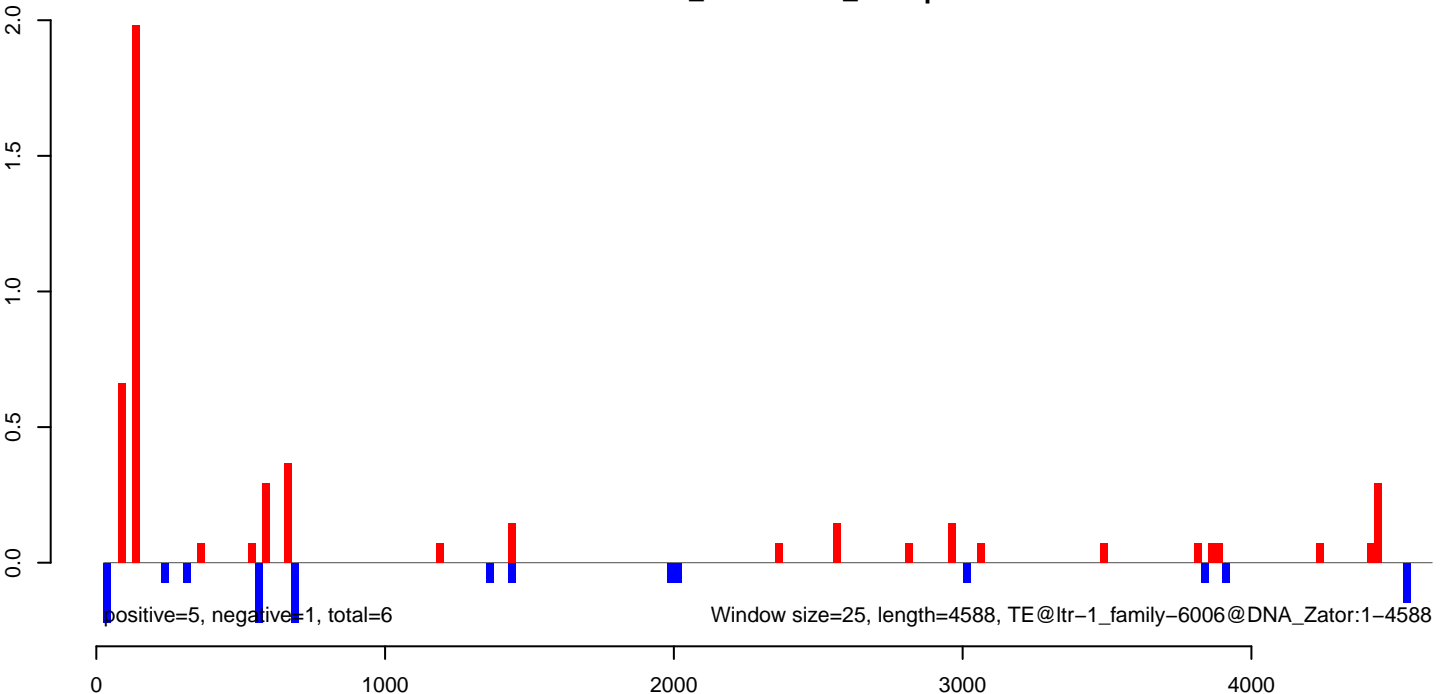
AeAlbo\_MaleWhole\_CT.18\_23.rep



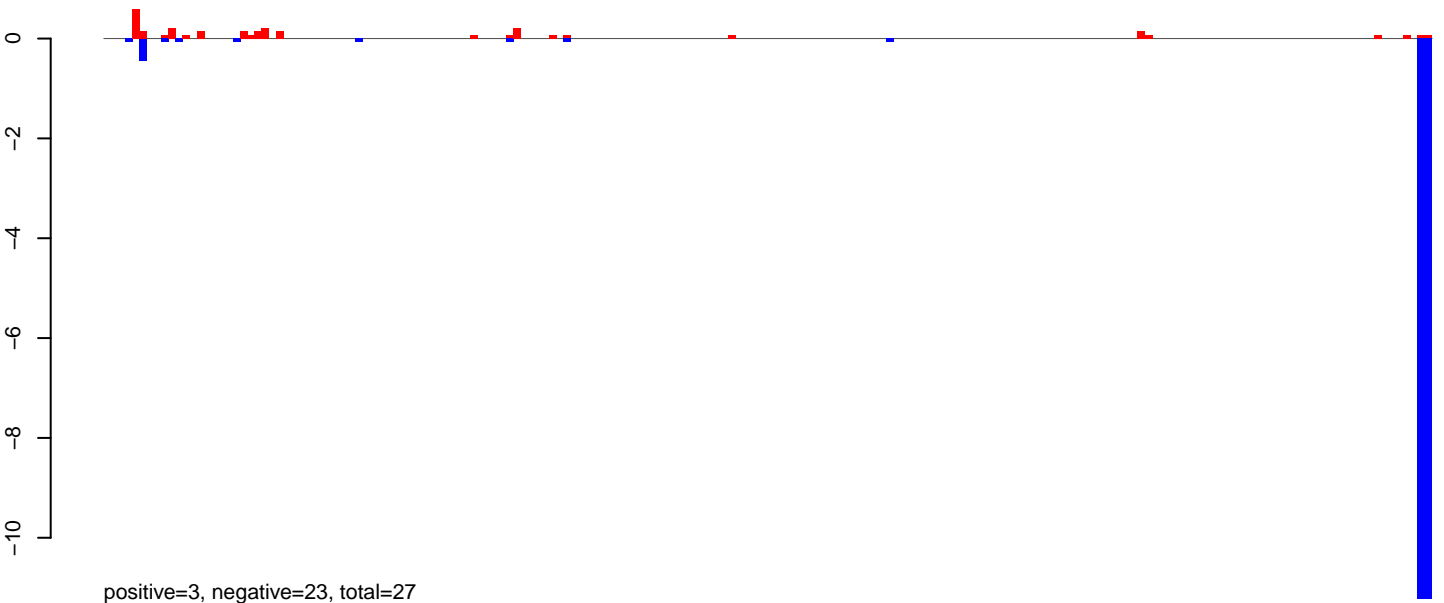
AeAlbo\_MaleWhole\_CT.24\_35.rep



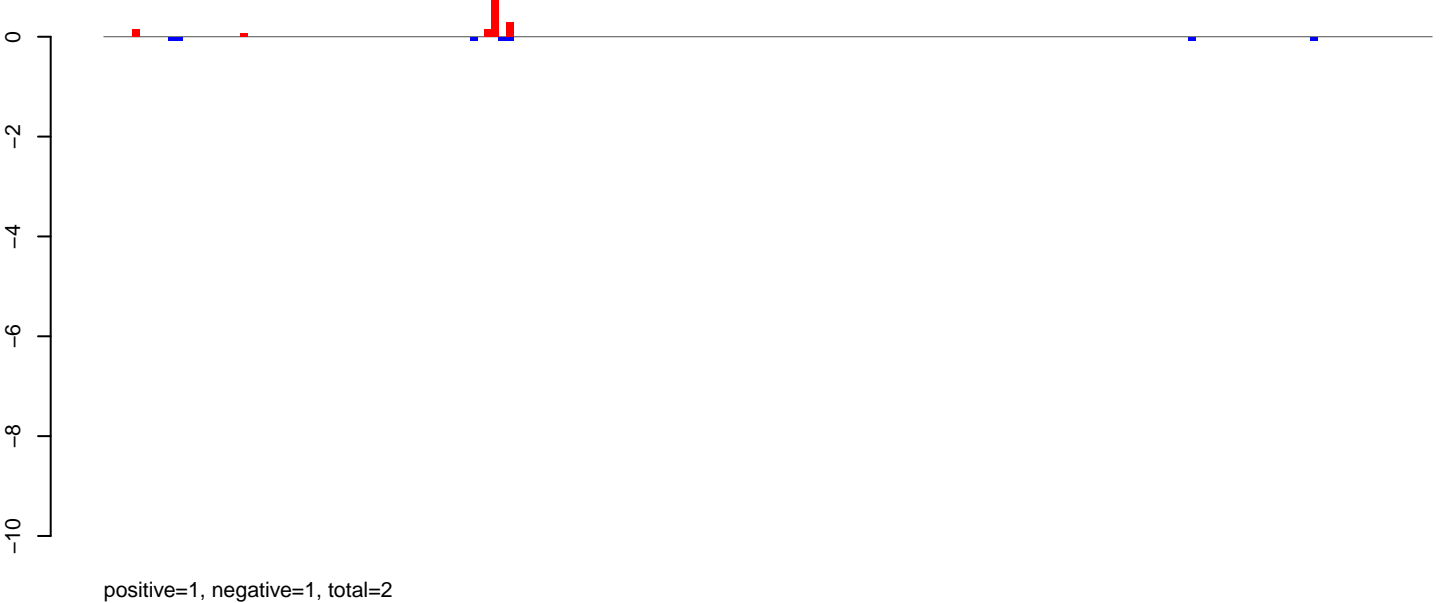
AeAlbo\_MaleWhole\_CT.rep



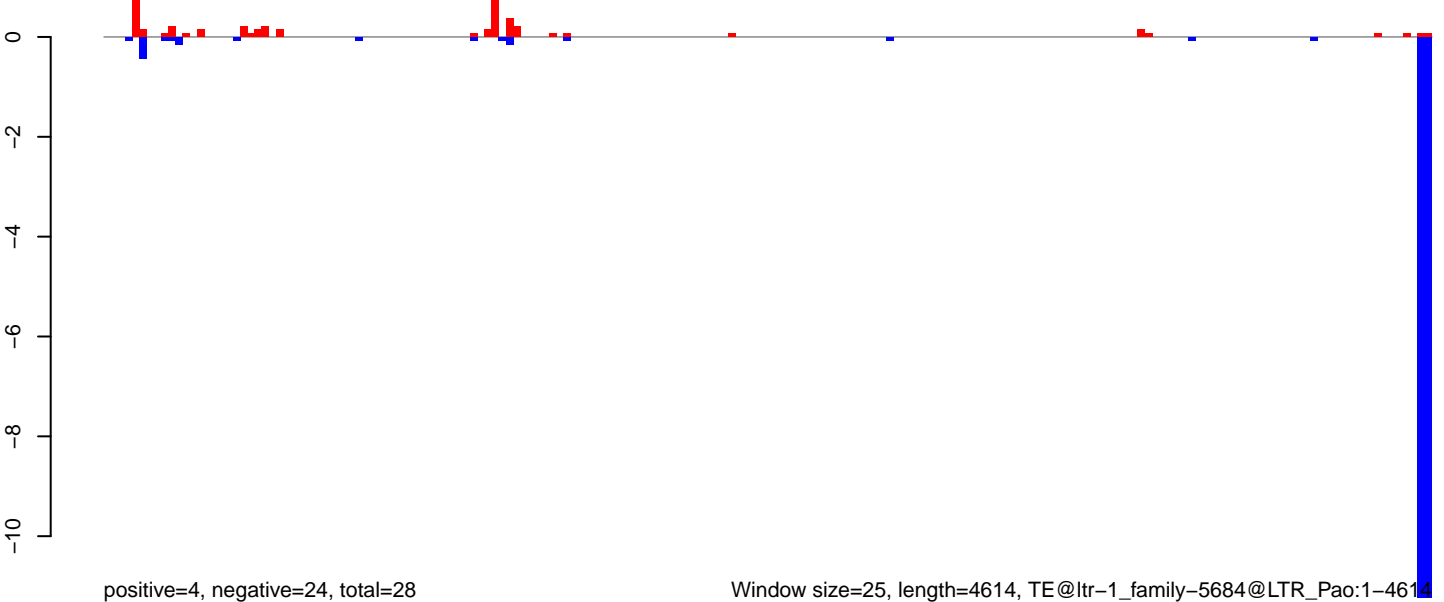
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



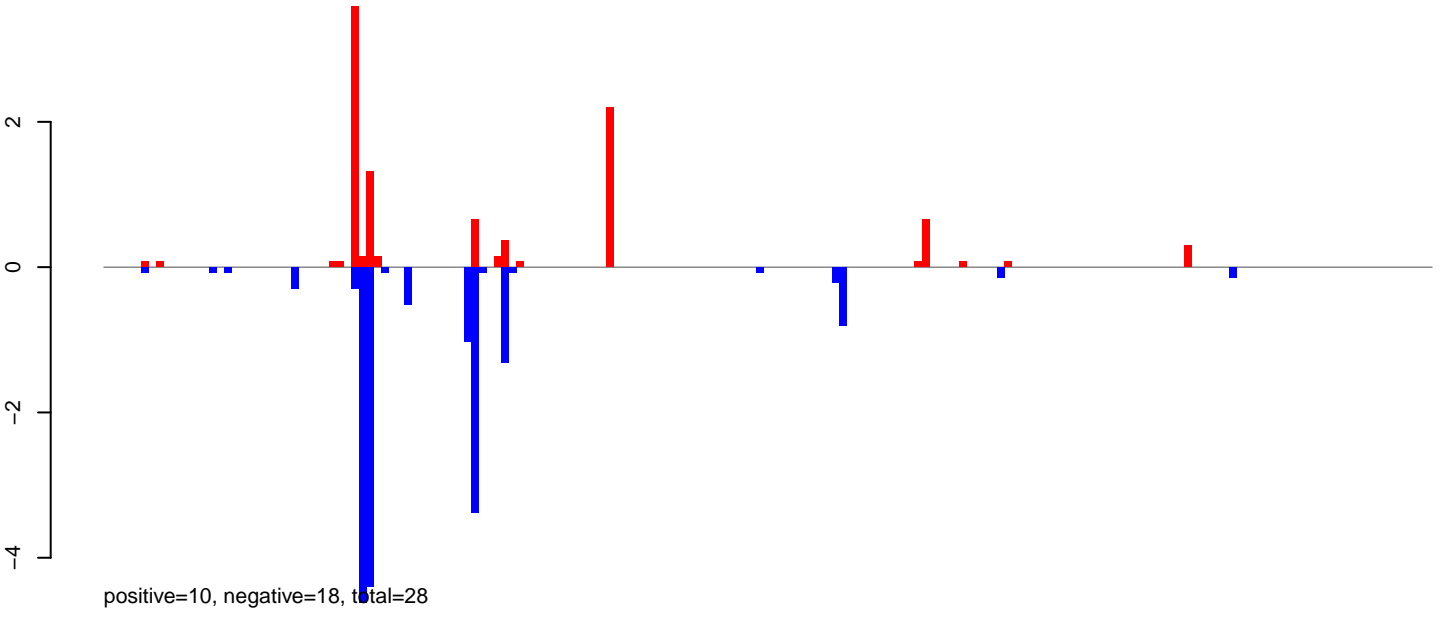
**AeAlbo\_MaleWhole\_CT.rep**



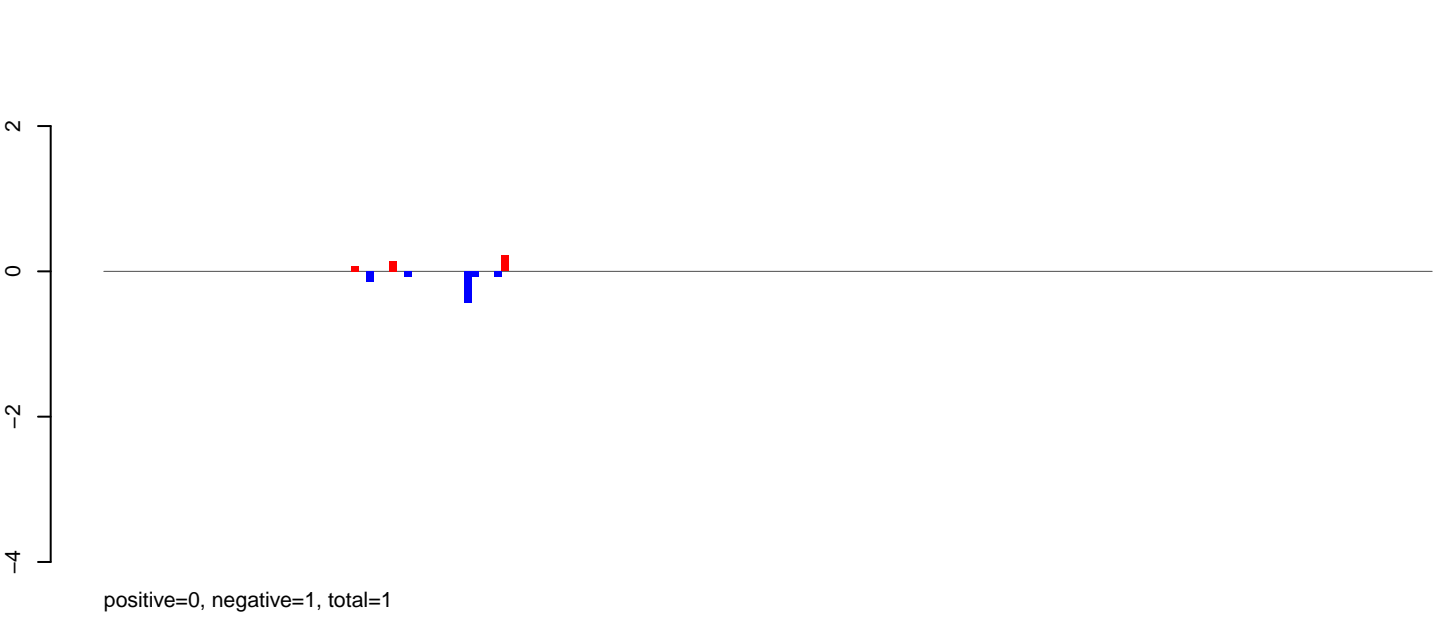
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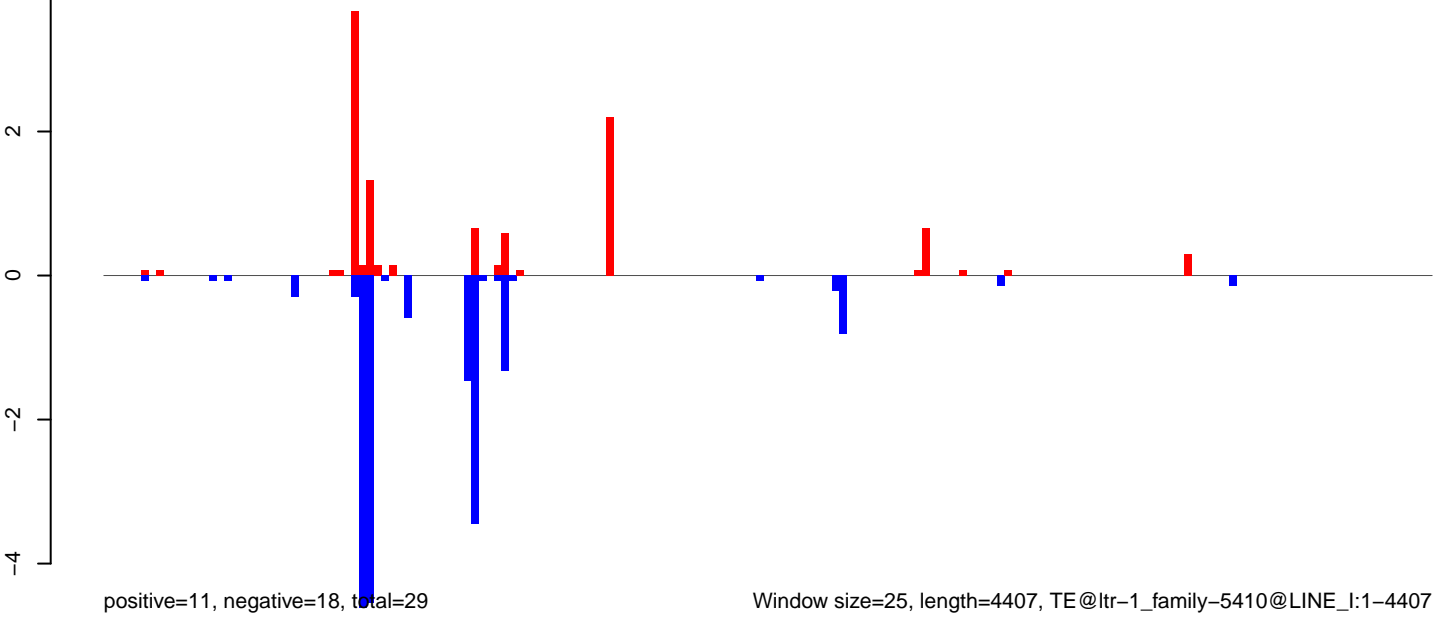
AeAlbo\_MaleWhole\_CT.18\_23.rep



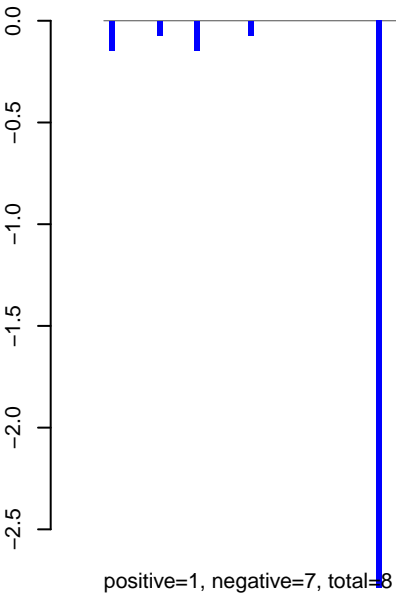
AeAlbo\_MaleWhole\_CT.24\_35.rep



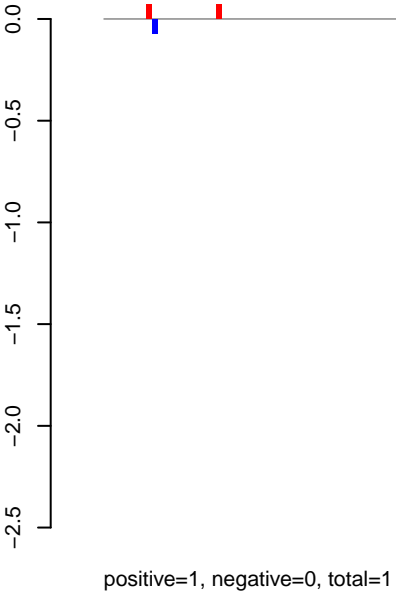
AeAlbo\_MaleWhole\_CT.rep



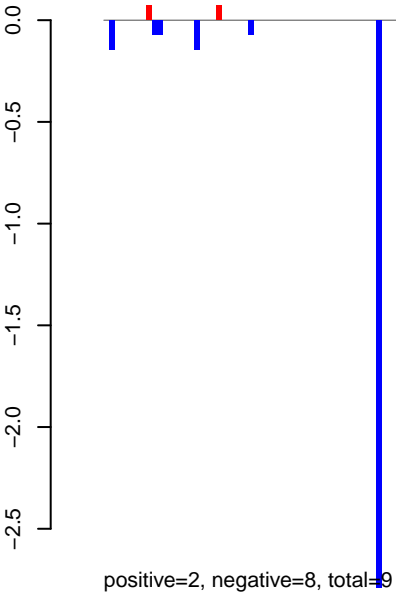
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

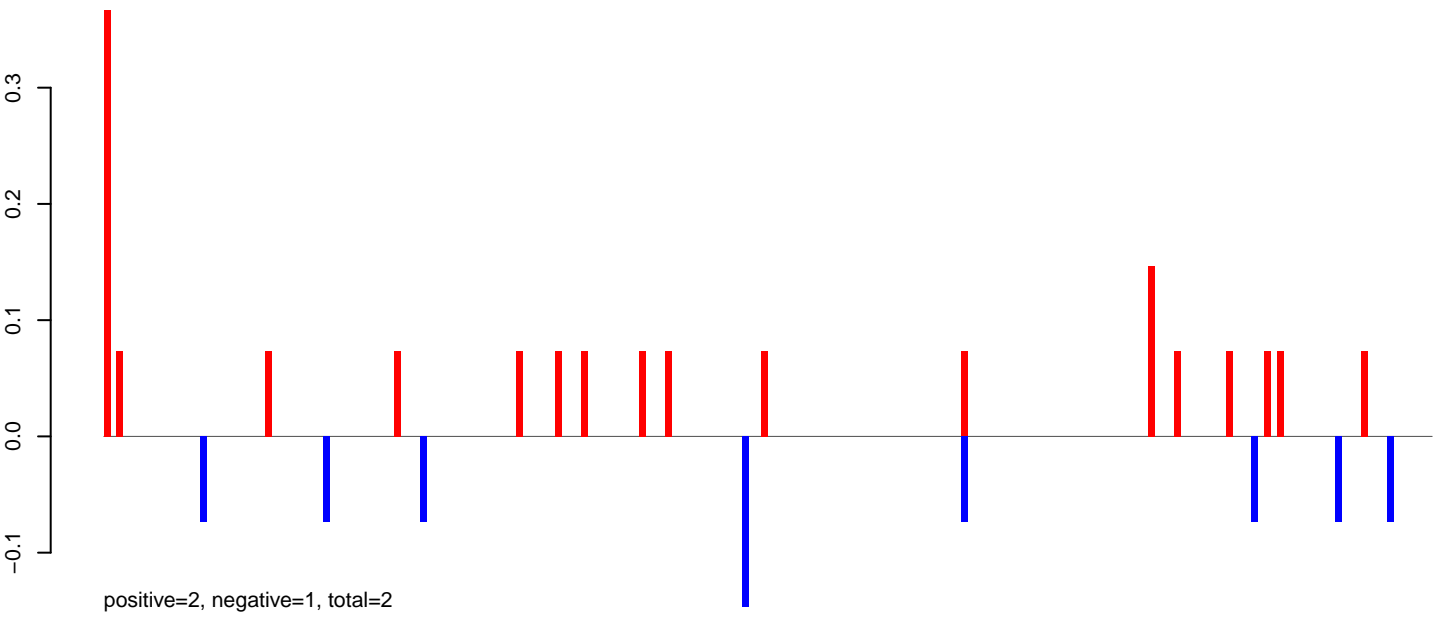


**AeAlbo\_MaleWhole\_CT.rep**

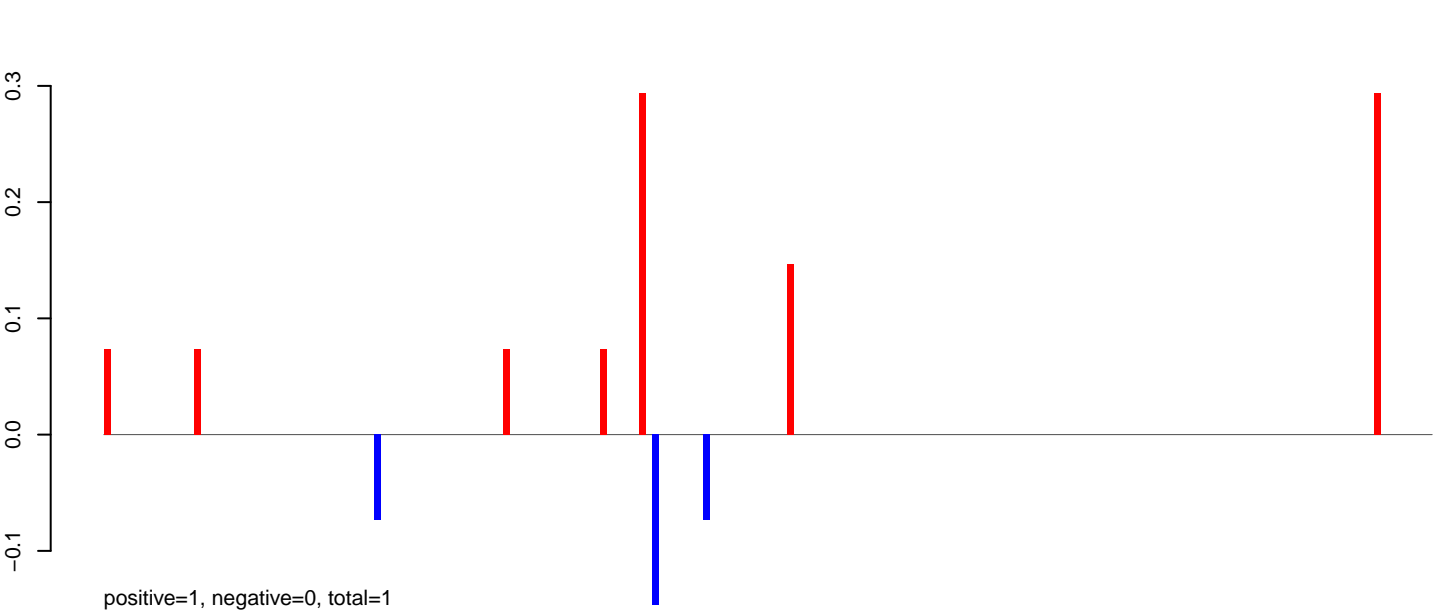


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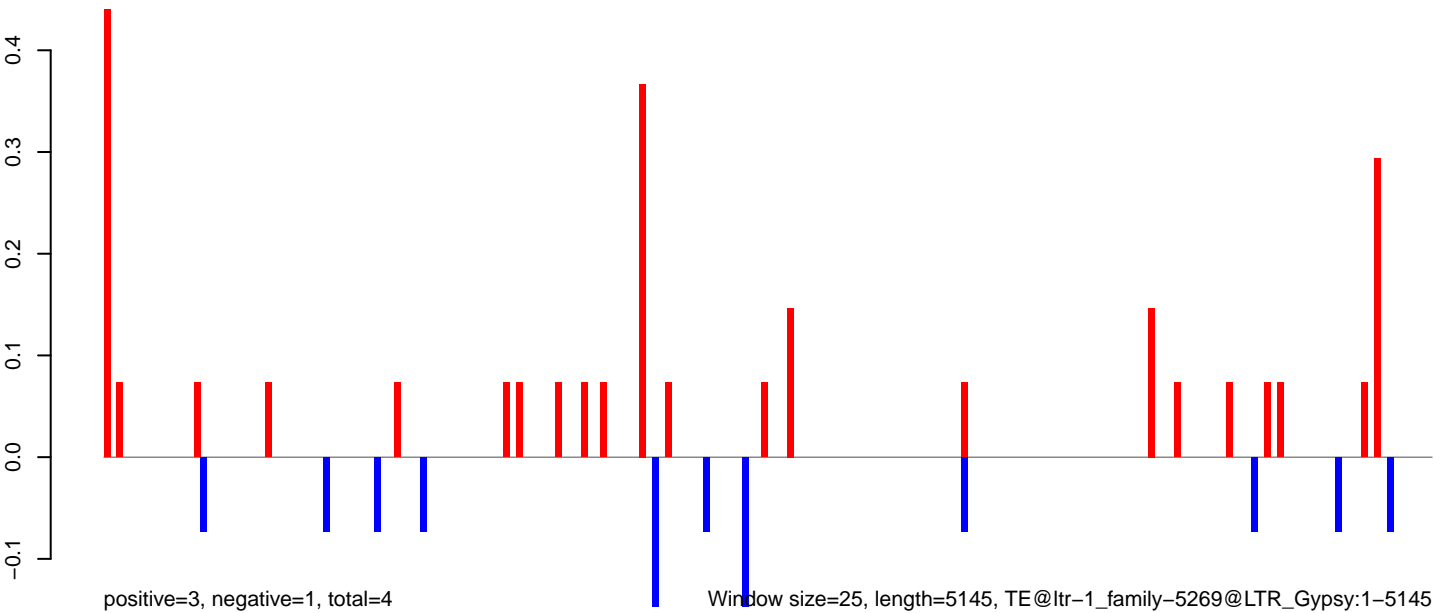
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

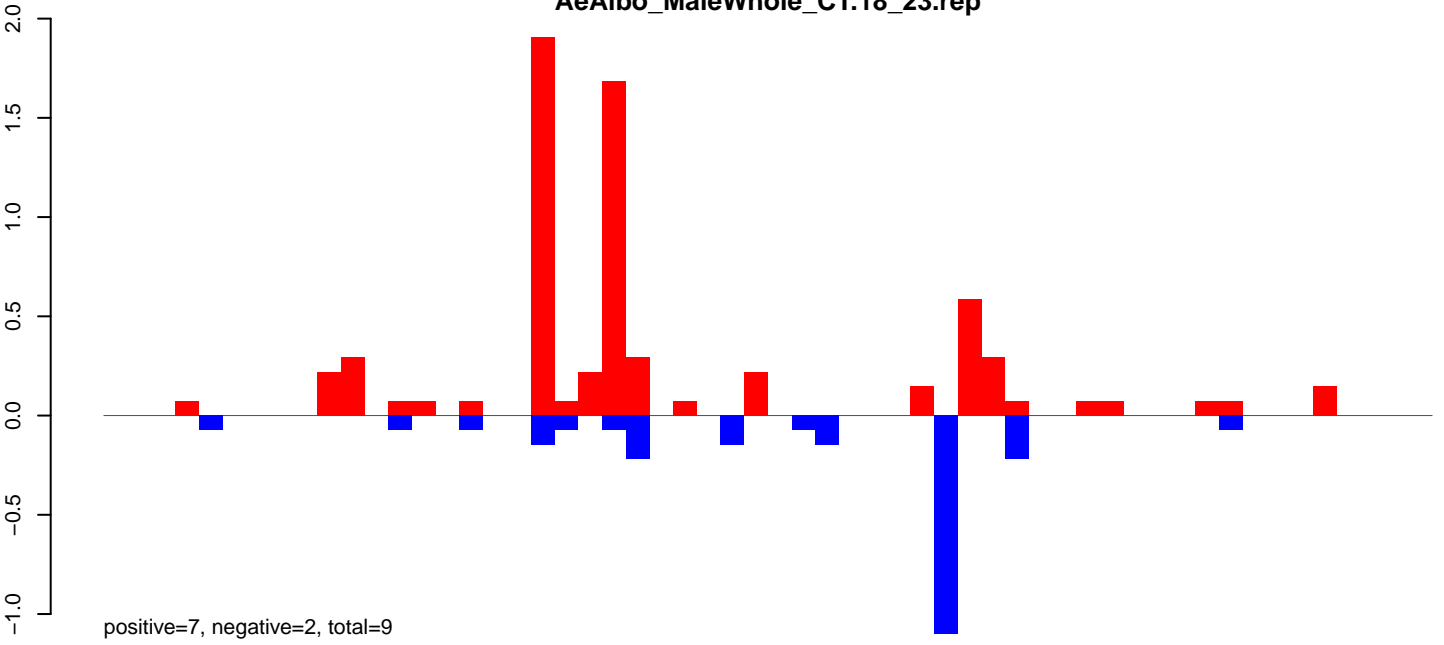


AeAlbo\_MaleWhole\_CT.rep

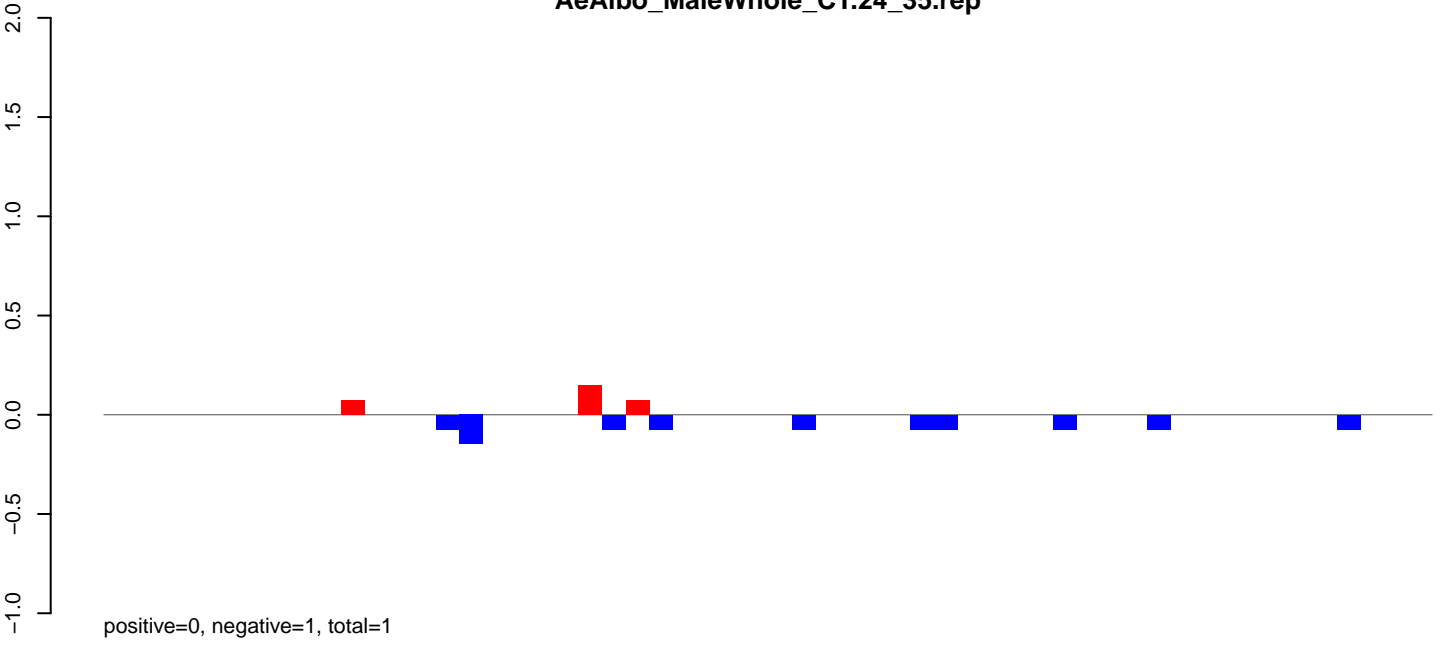




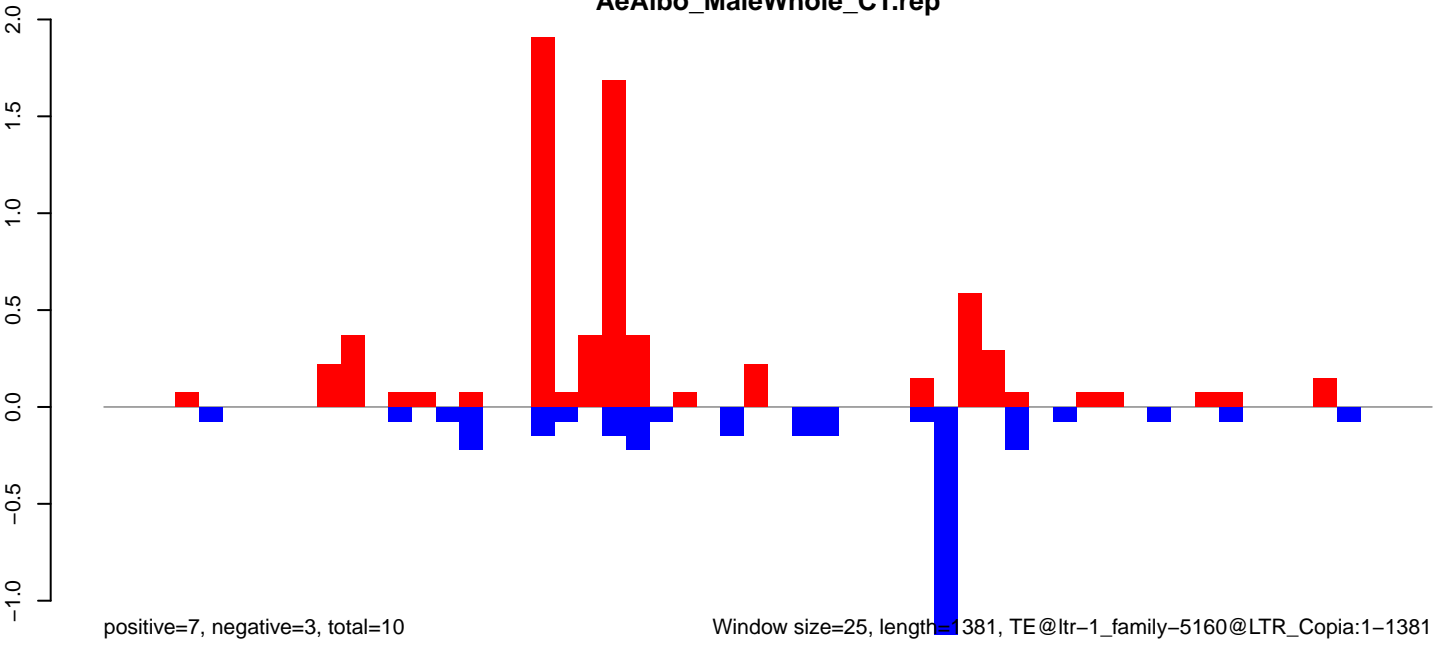
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



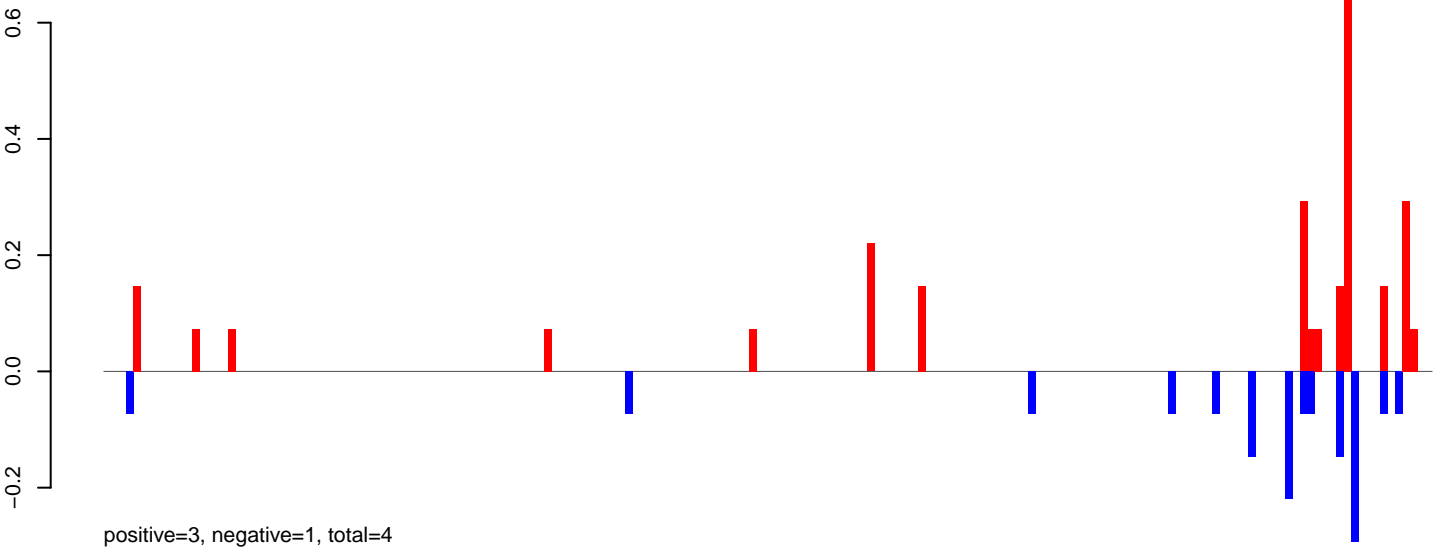
**AeAlbo\_MaleWhole\_CT.rep**



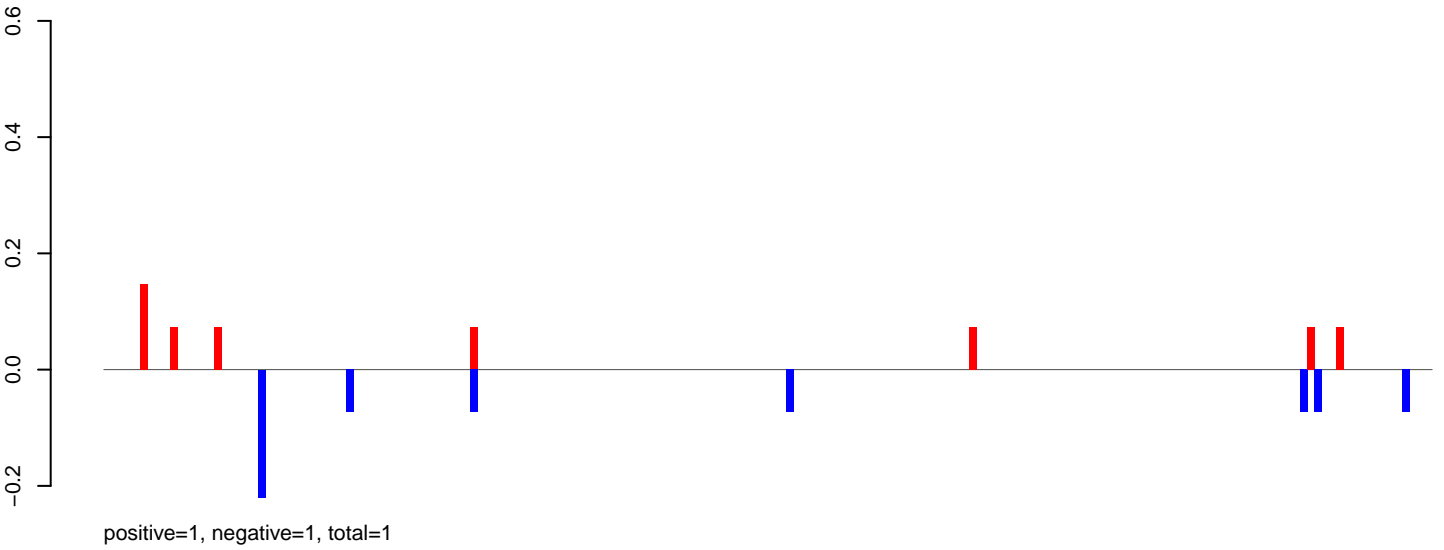
Window size=25, length=1381, TE@ltr-1\_family-5160@LTR\_Copia:1-1381

0 200 400 600 800 1000 1200 1400

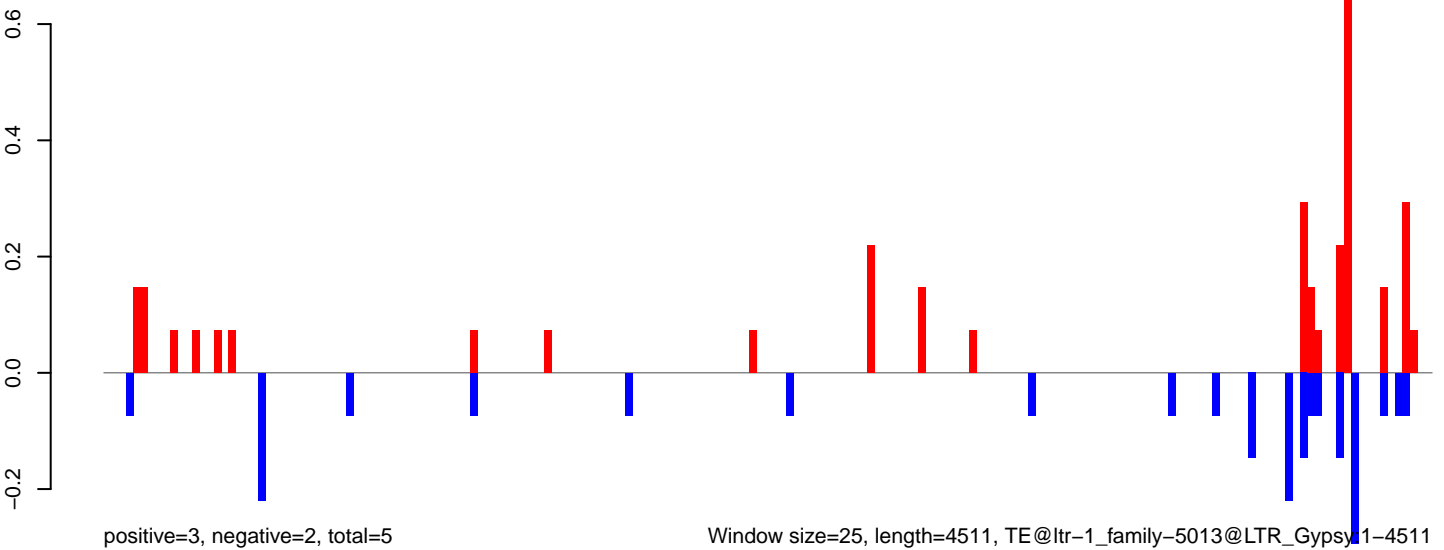
AeAlbo\_MaleWhole\_CT.18\_23.rep



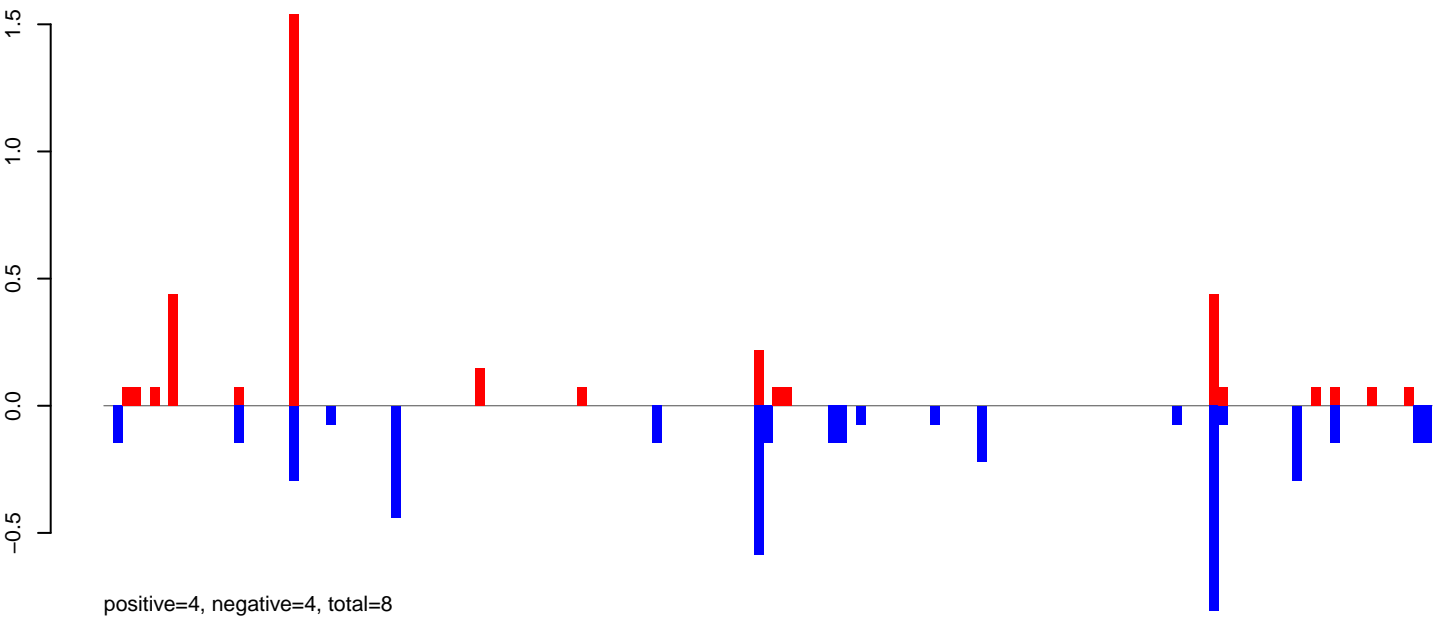
AeAlbo\_MaleWhole\_CT.24\_35.rep



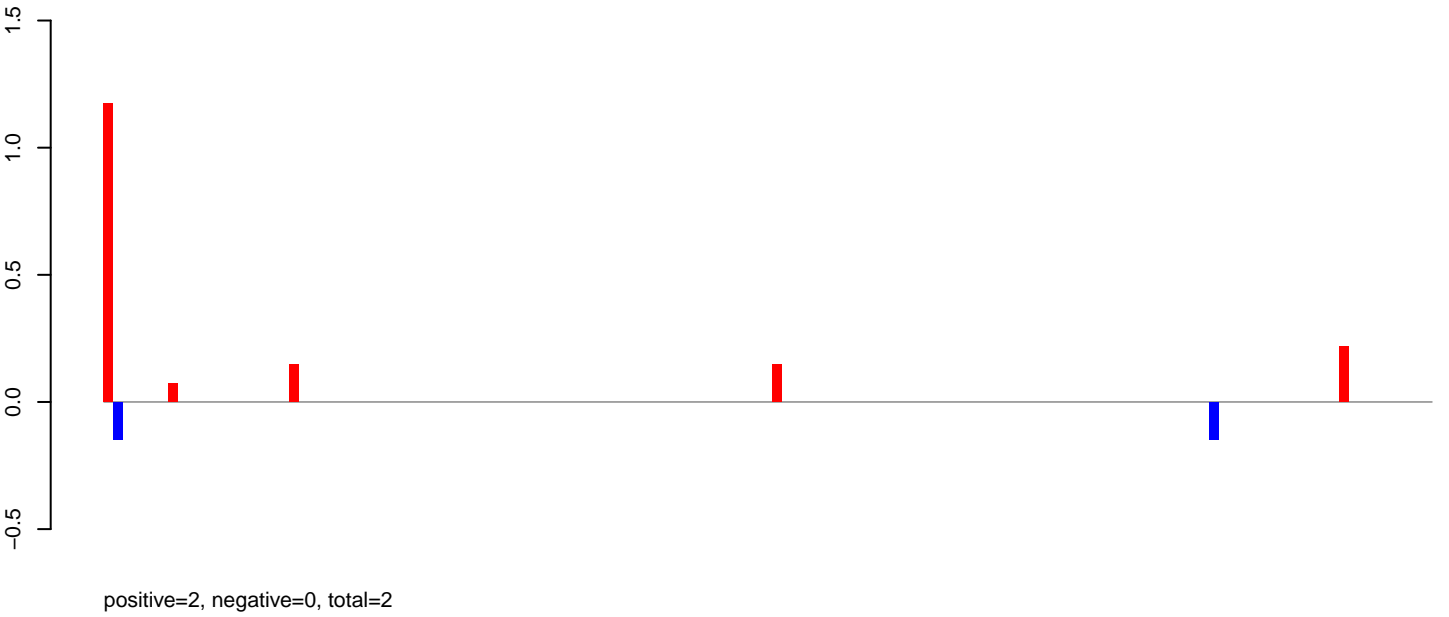
AeAlbo\_MaleWhole\_CT.rep



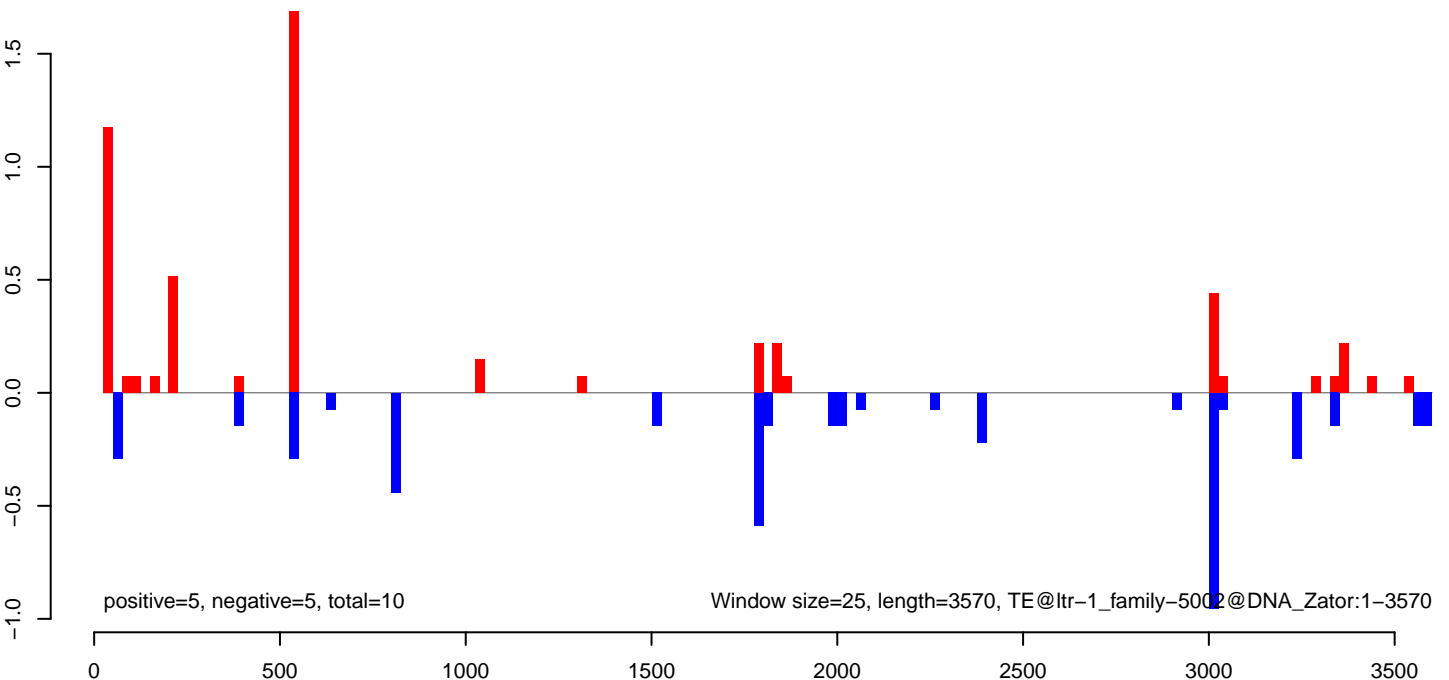
AeAlbo\_MaleWhole\_CT.18\_23.rep



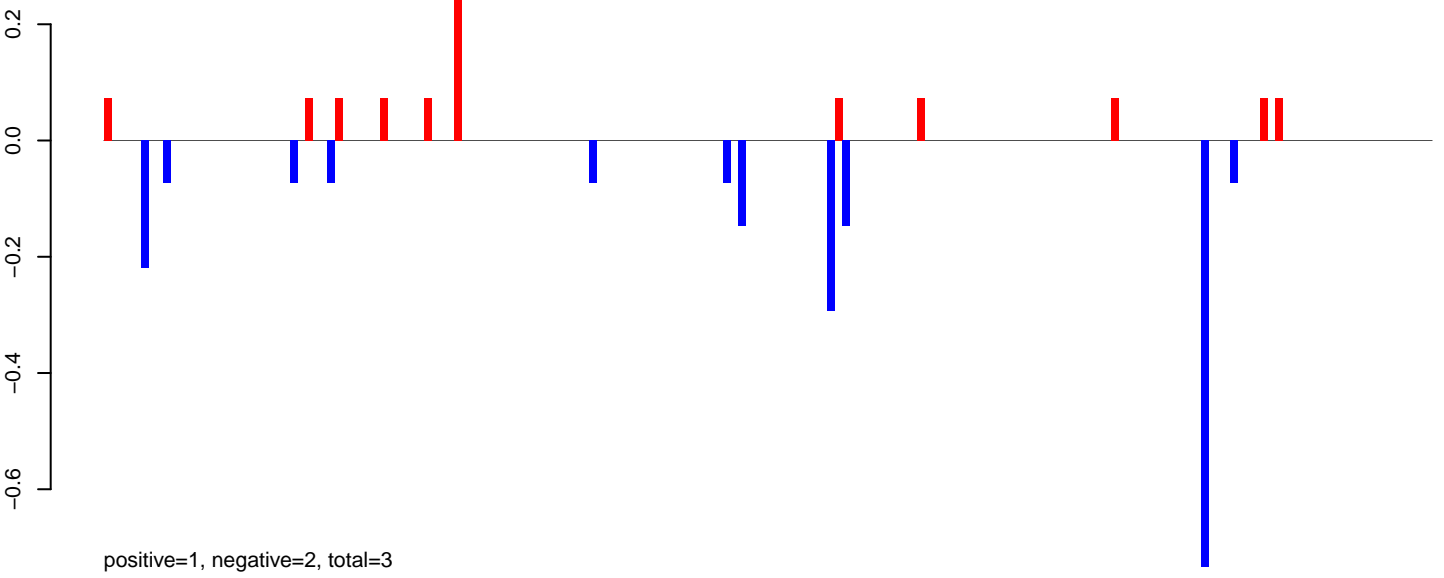
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



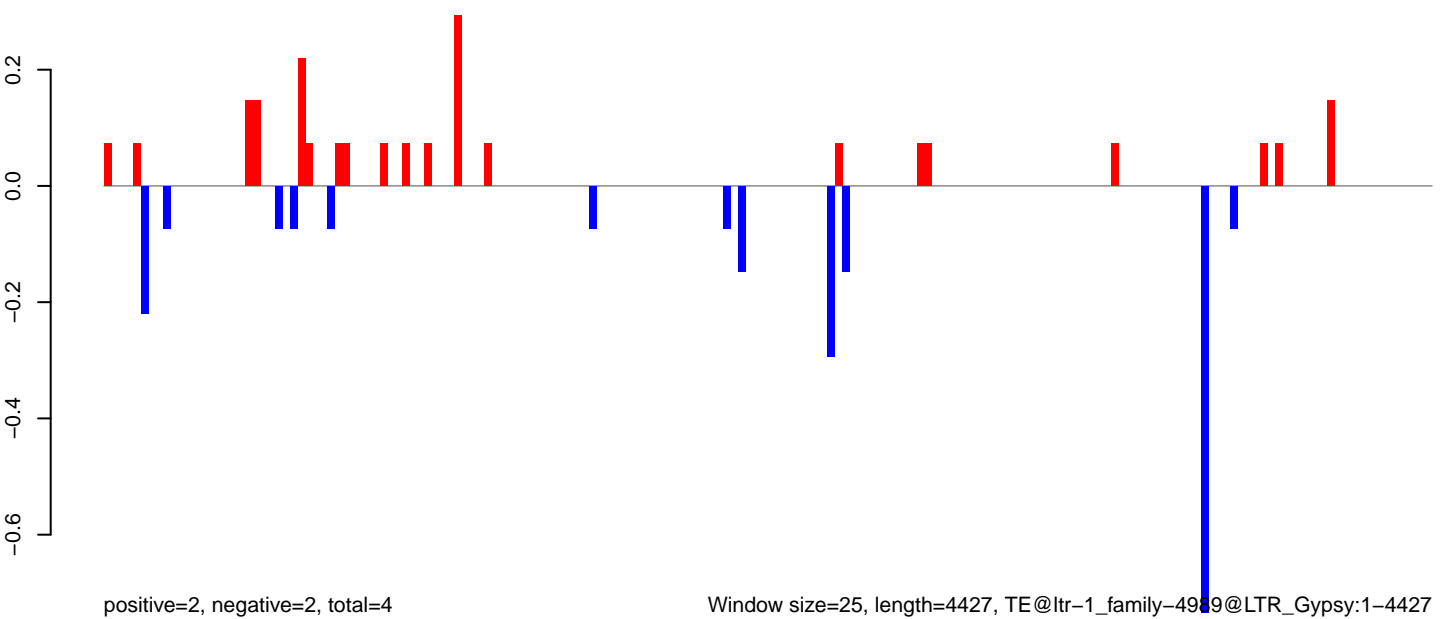
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



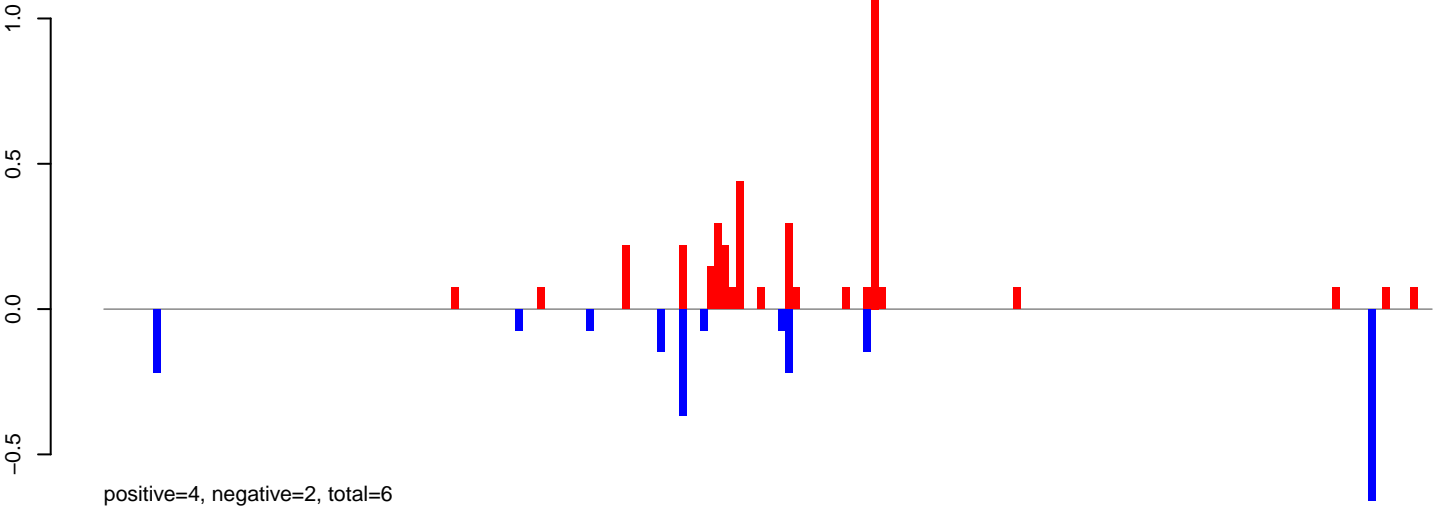
AeAlbo\_MaleWhole\_CT.rep



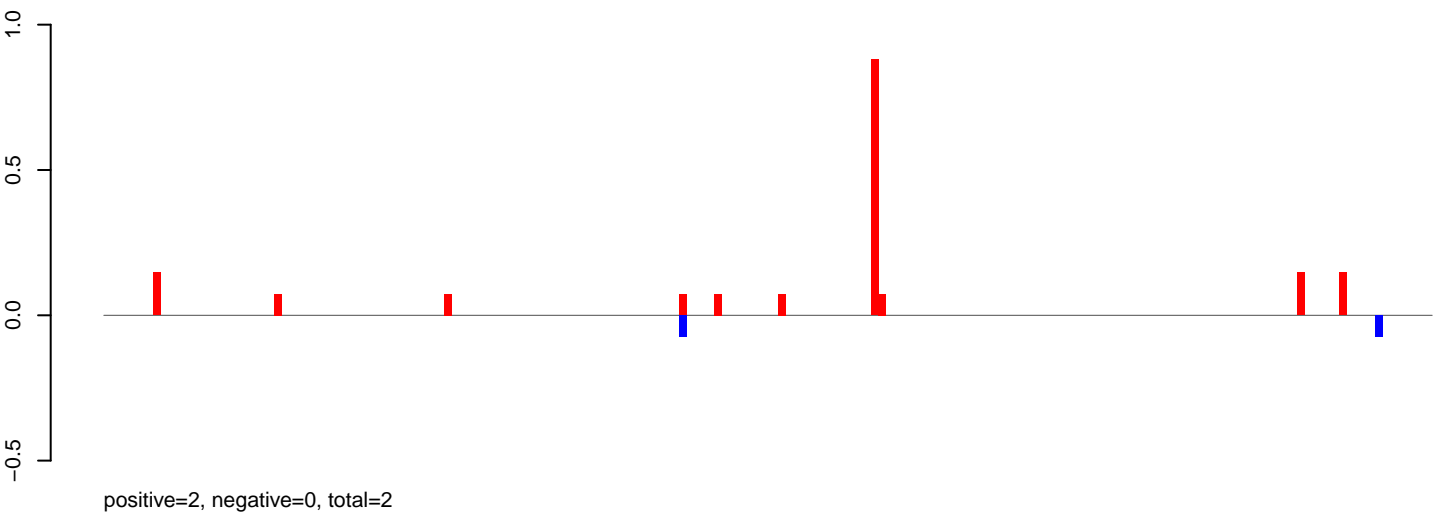
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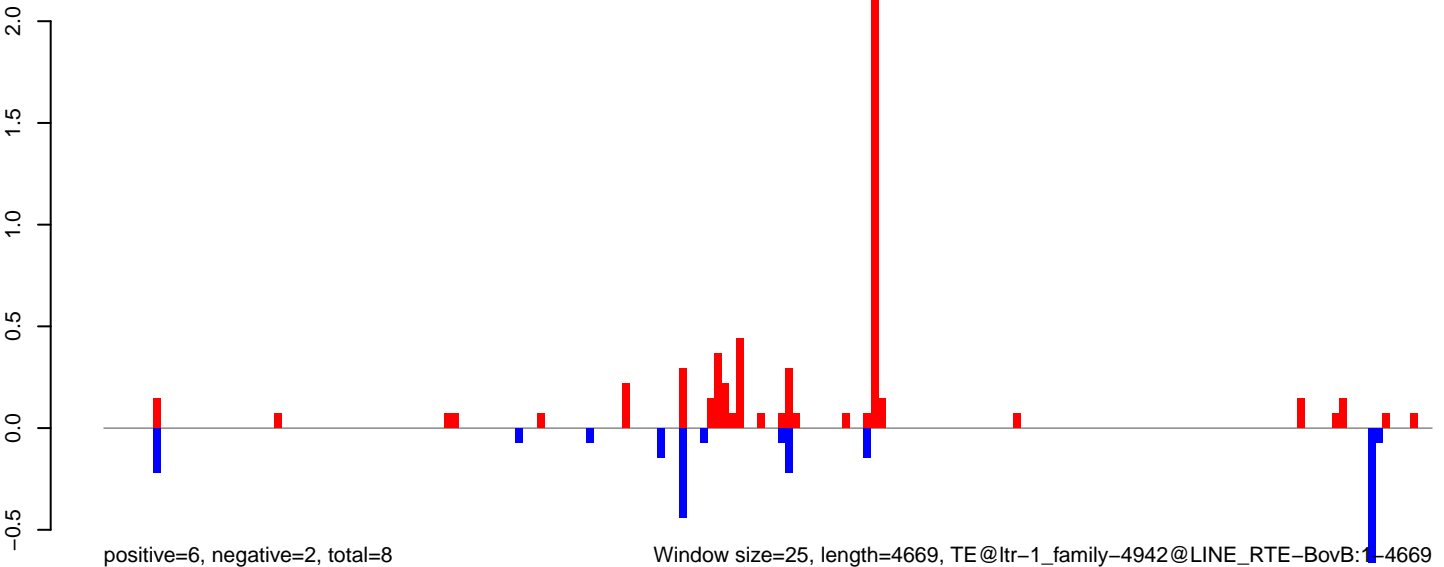
AeAlbo\_MaleWhole\_CT.18\_23.rep



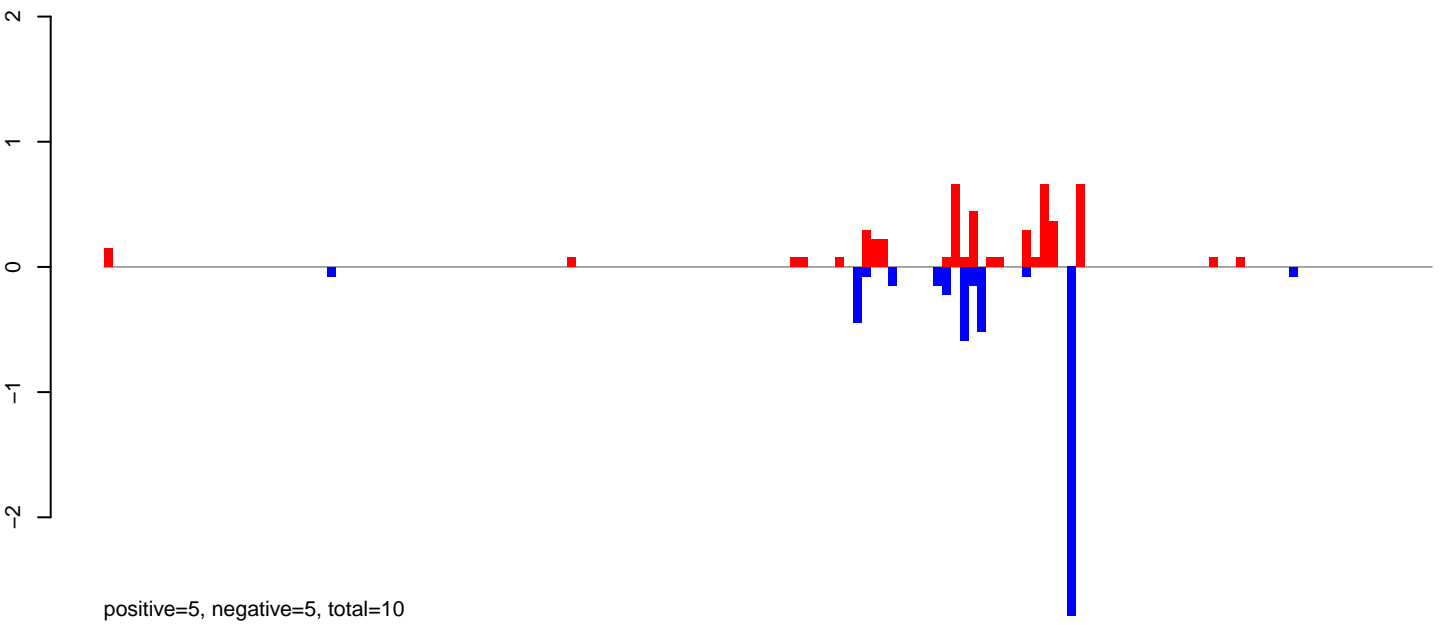
AeAlbo\_MaleWhole\_CT.24\_35.rep



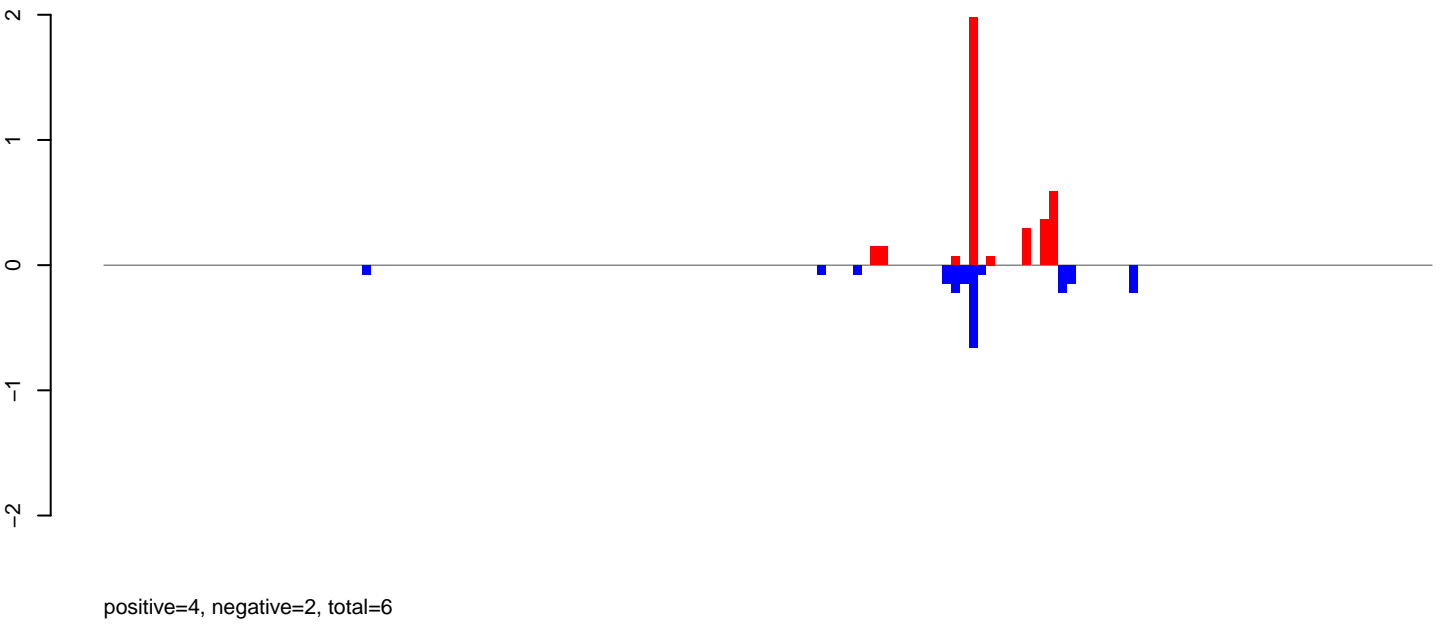
AeAlbo\_MaleWhole\_CT.rep



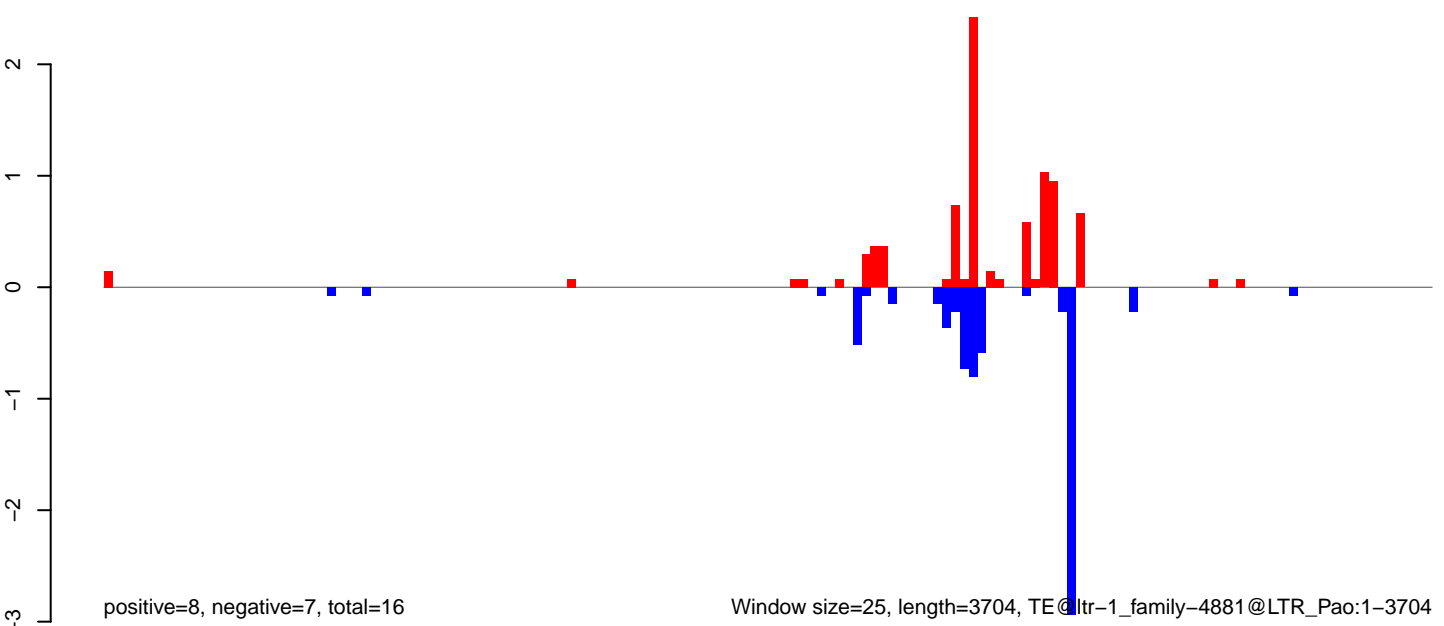
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

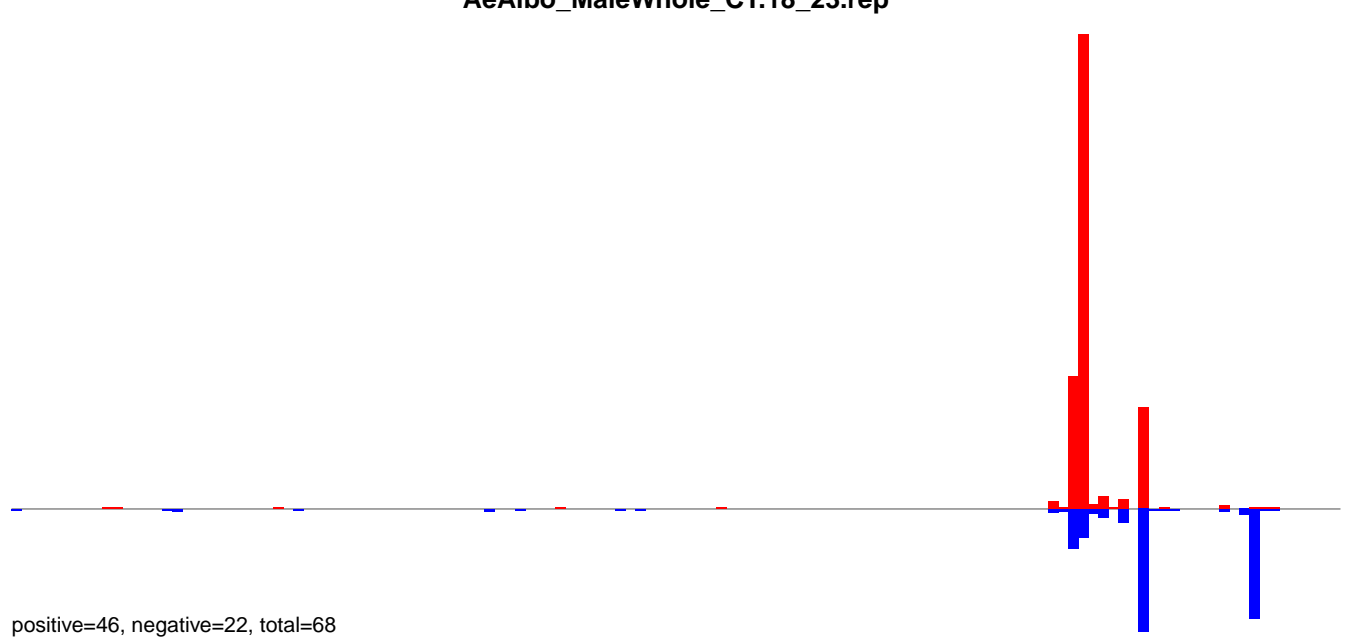


**AeAlbo\_MaleWhole\_CT.rep**

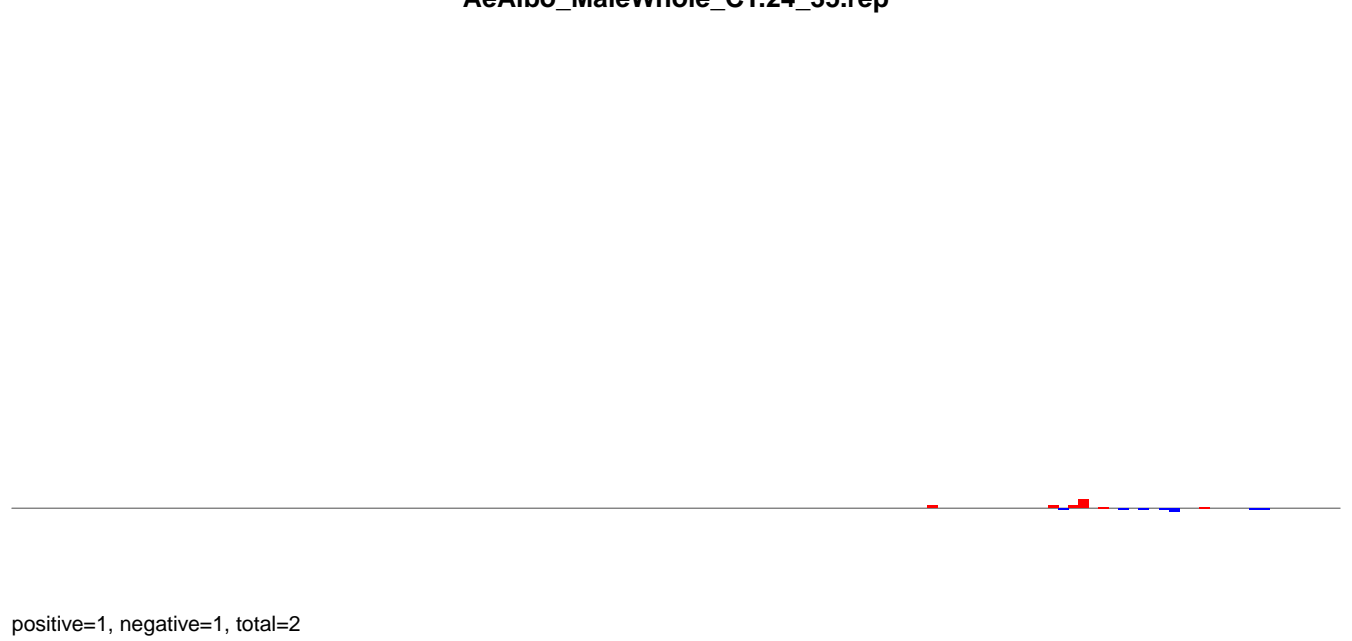


Window size=25, length=3704, TE@ltr-1\_family-4881@LTR\_Pao:1-3704

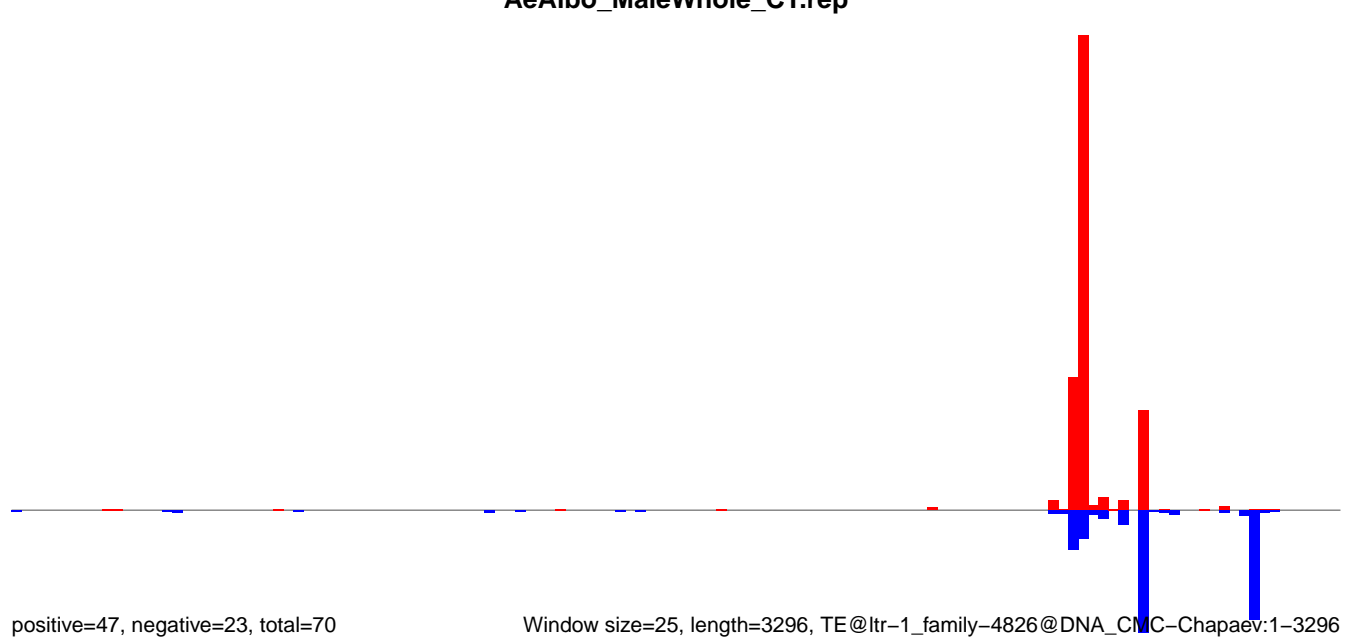
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



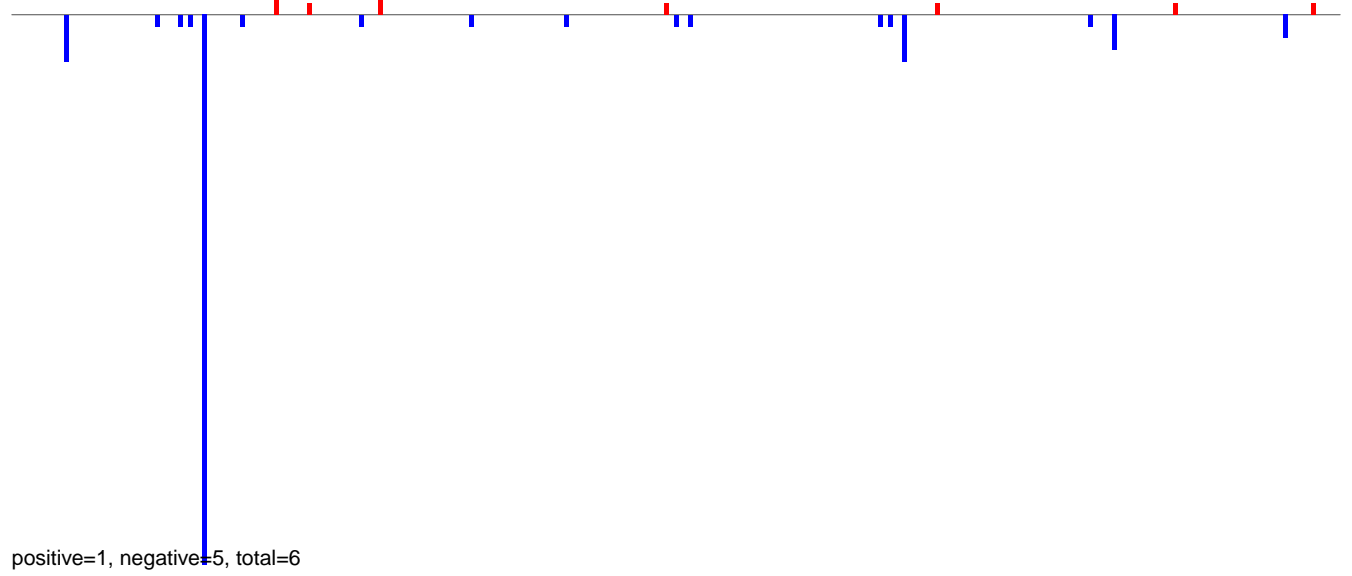
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



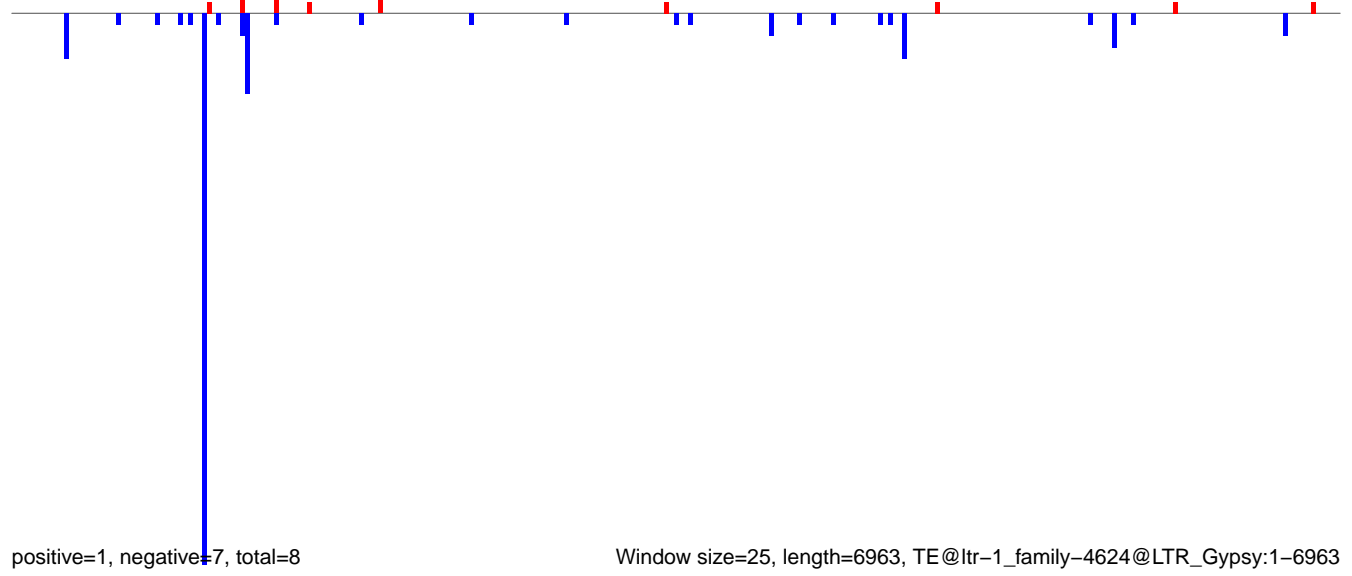
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

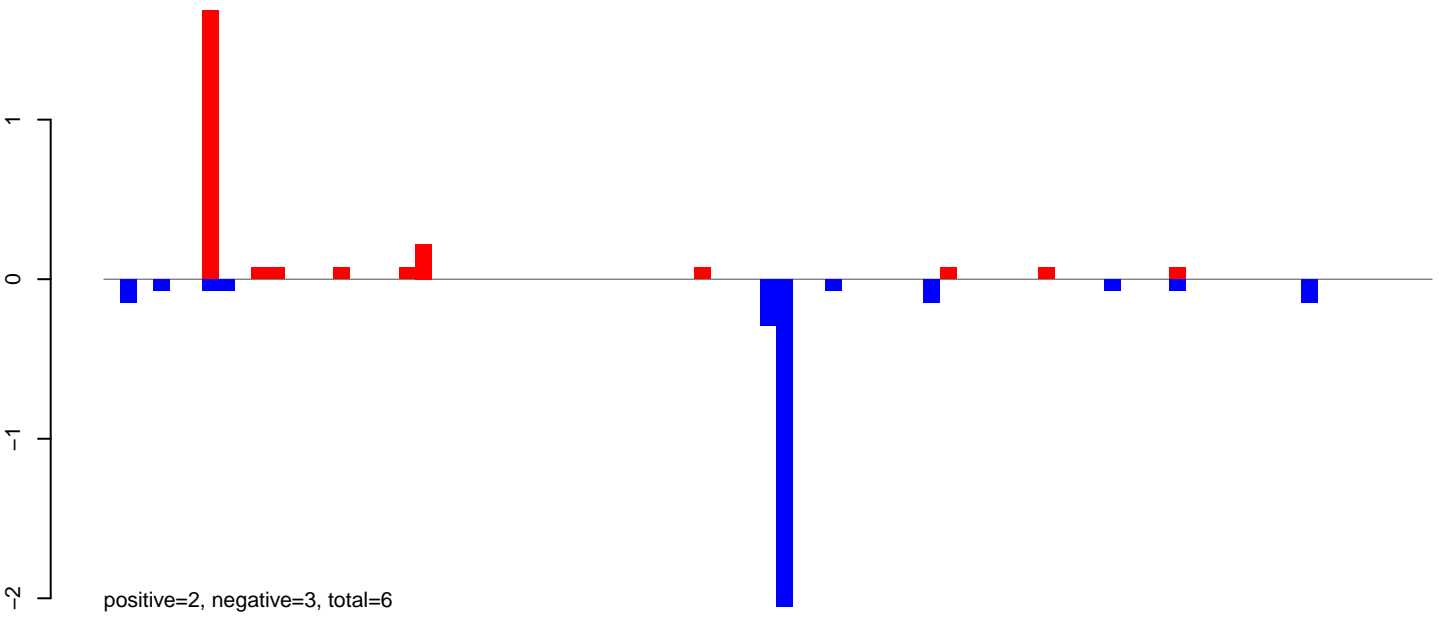


**AeAlbo\_MaleWhole\_CT.rep**

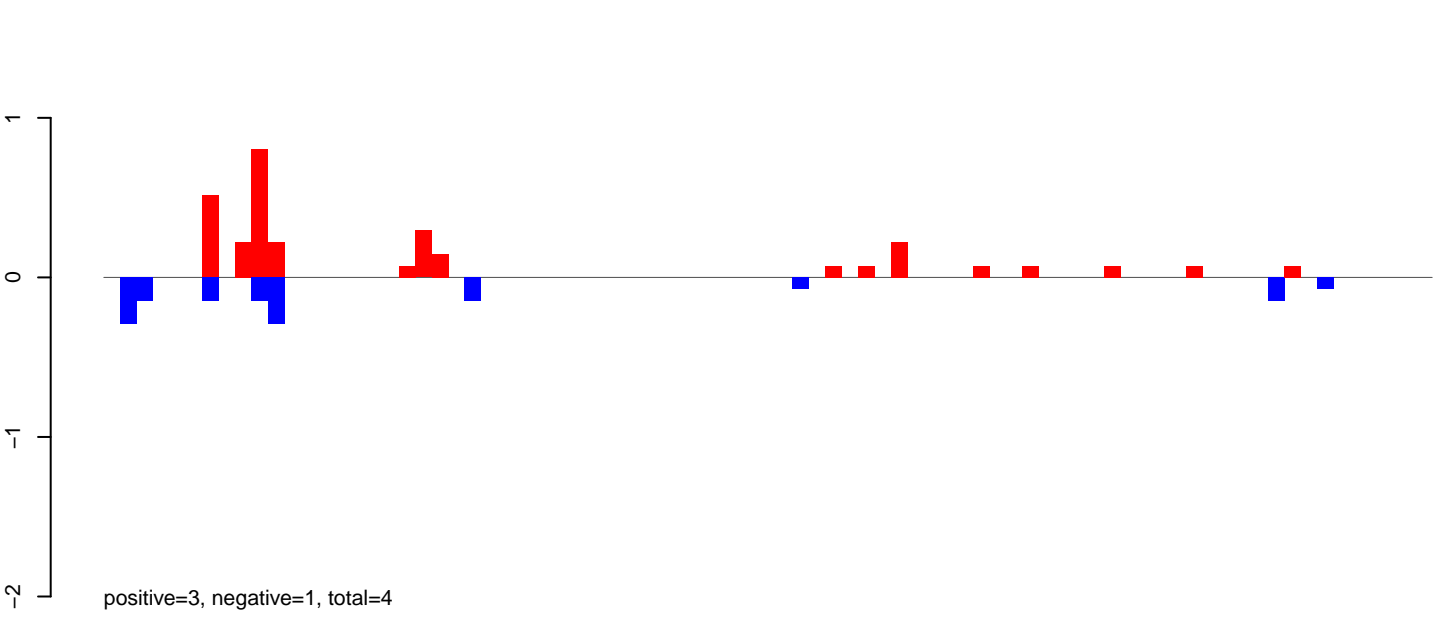




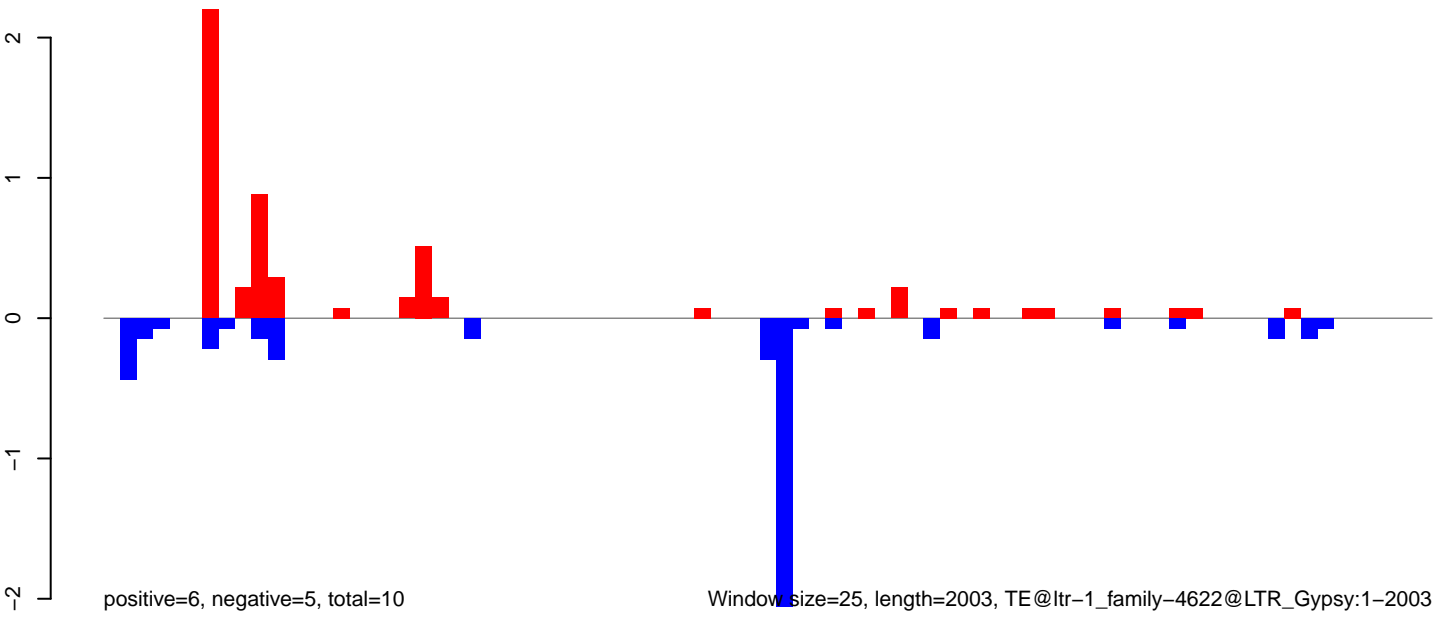
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

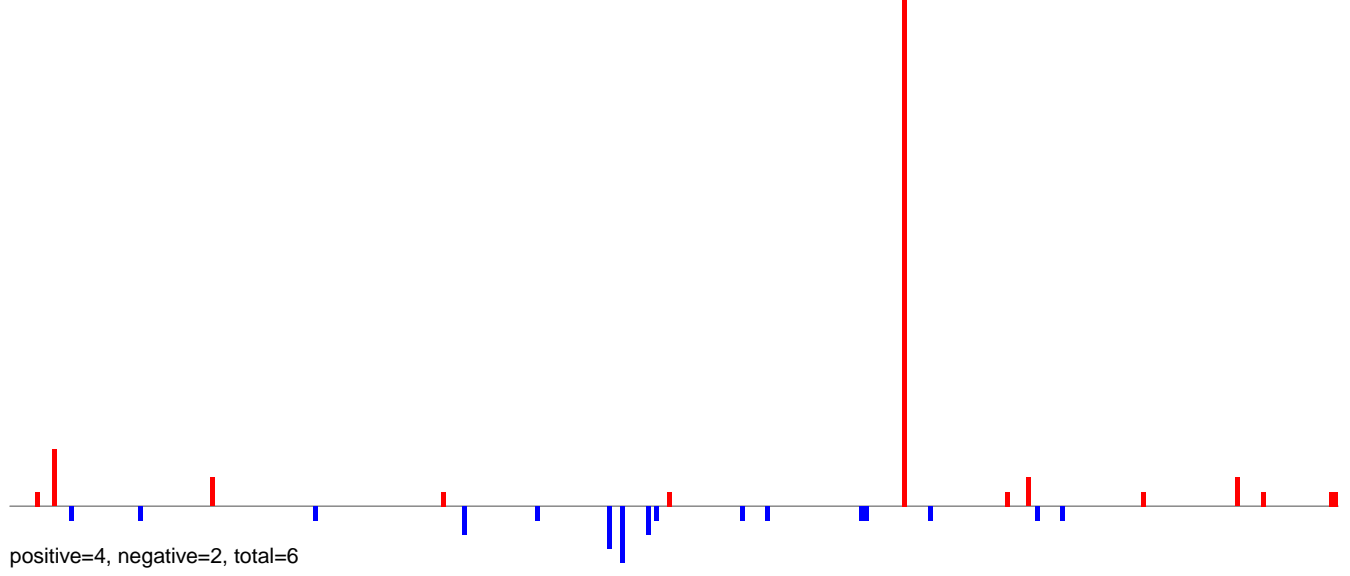


AeAlbo\_MaleWhole\_CT.rep

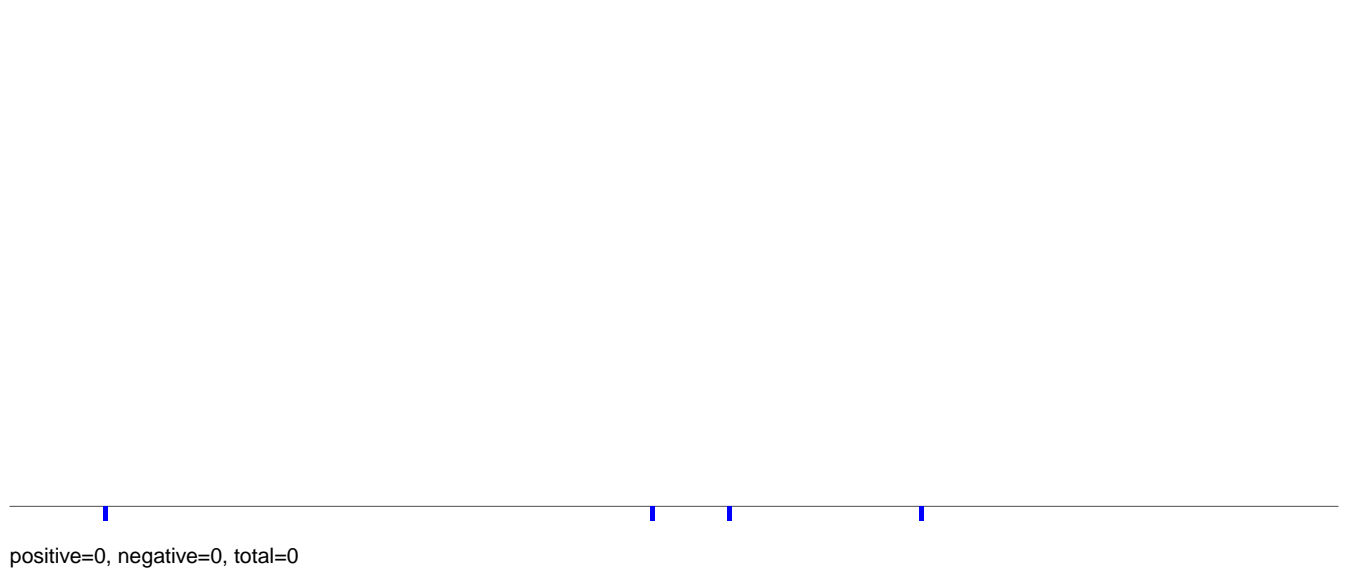


Window size=25, length=2003, TE@ltr-1\_family-4622@LTR\_Gypsy:1-2003

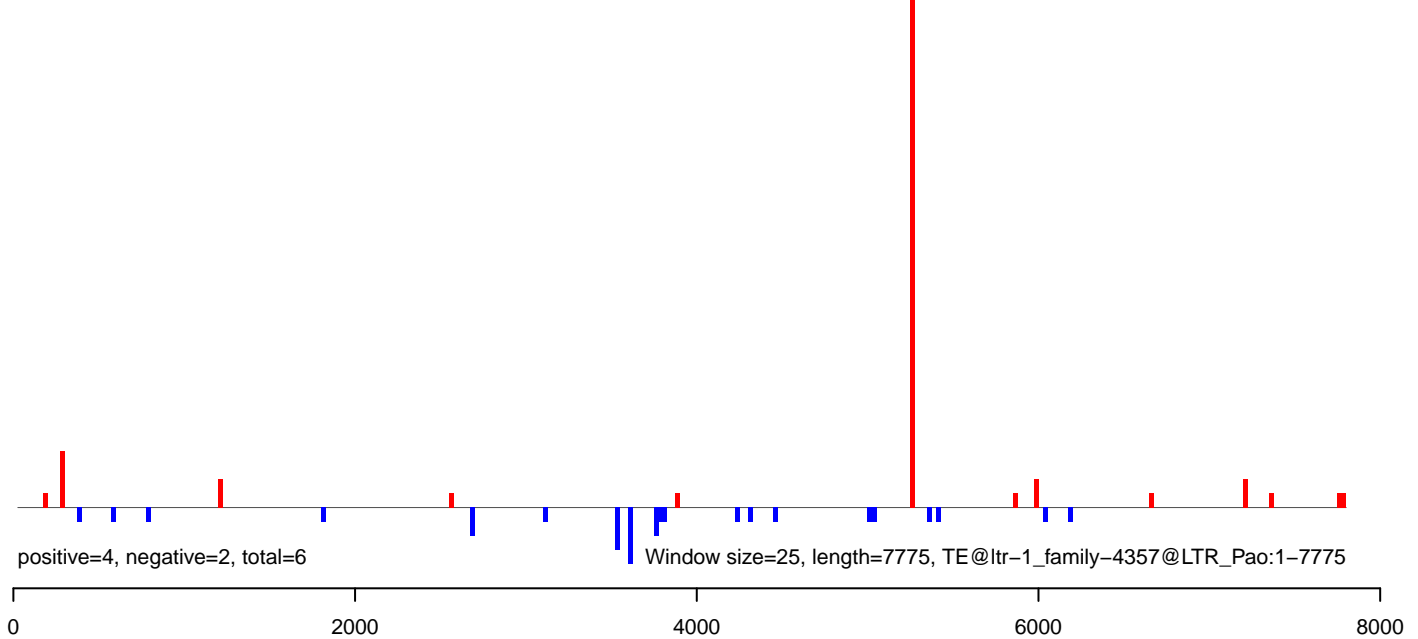
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



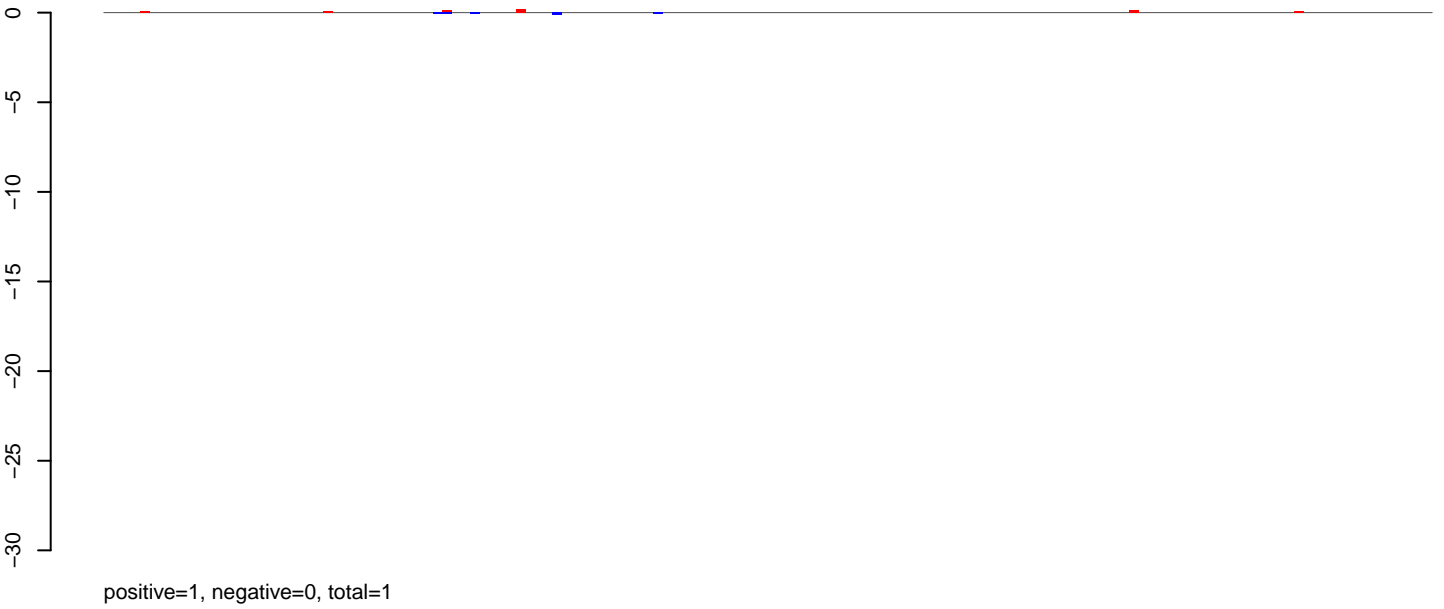
**AeAlbo\_MaleWhole\_CT.rep**



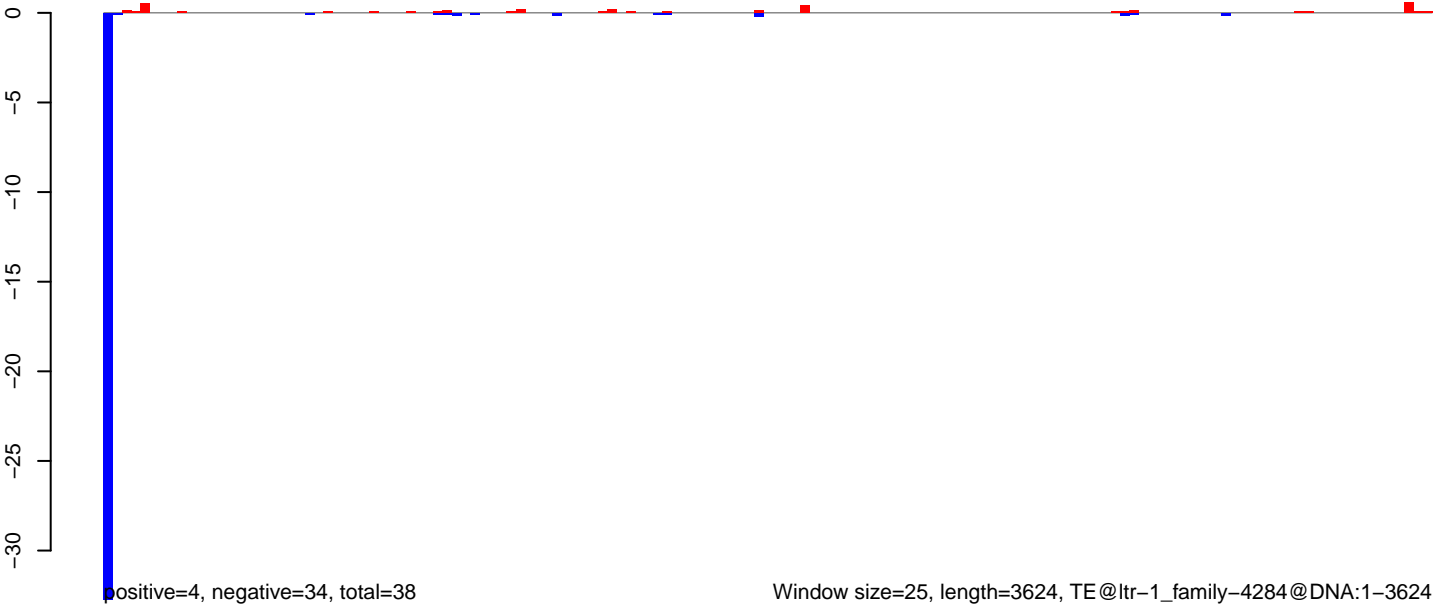
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



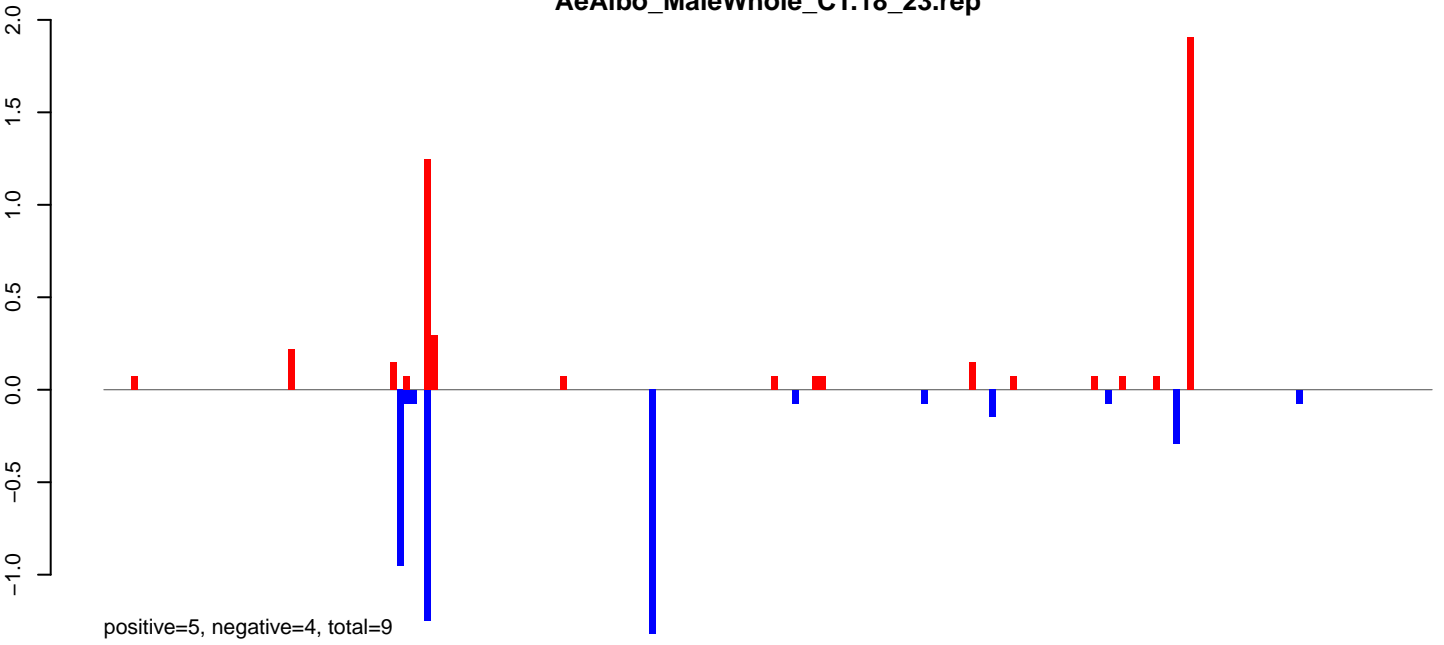
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



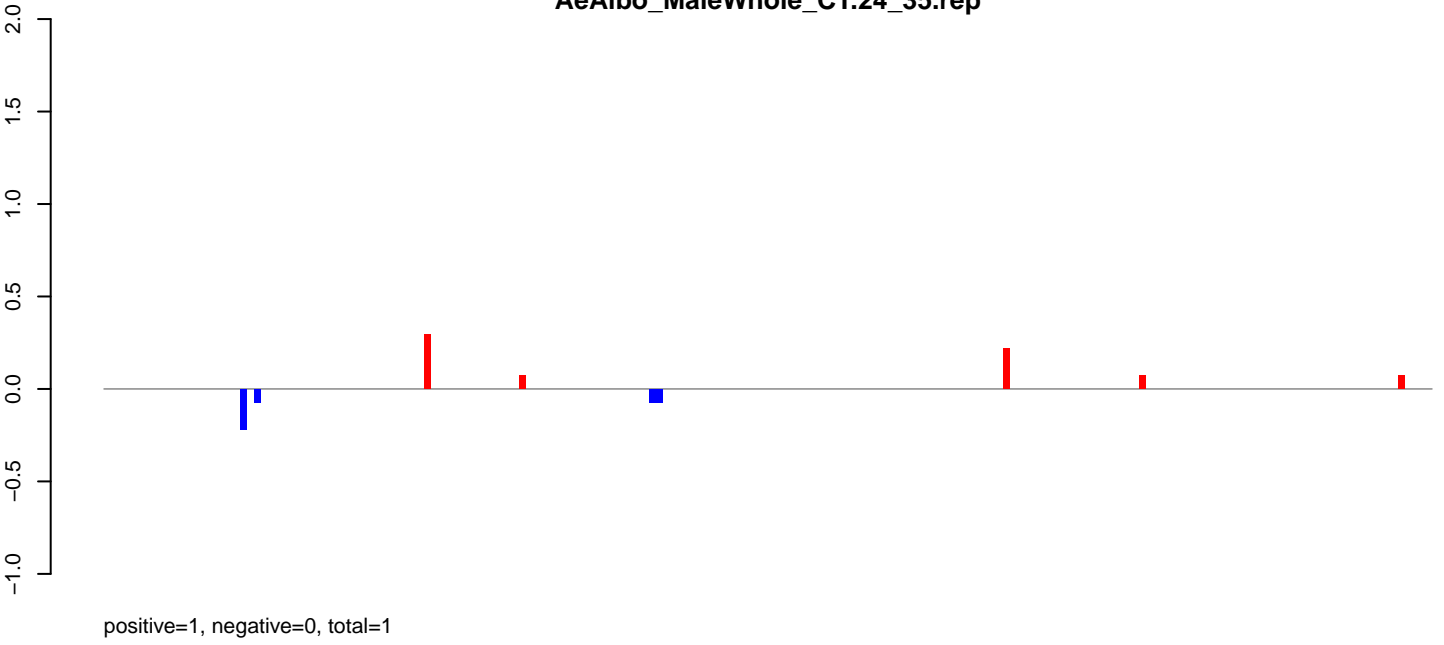
**AeAlbo\_MaleWhole\_CT.rep**



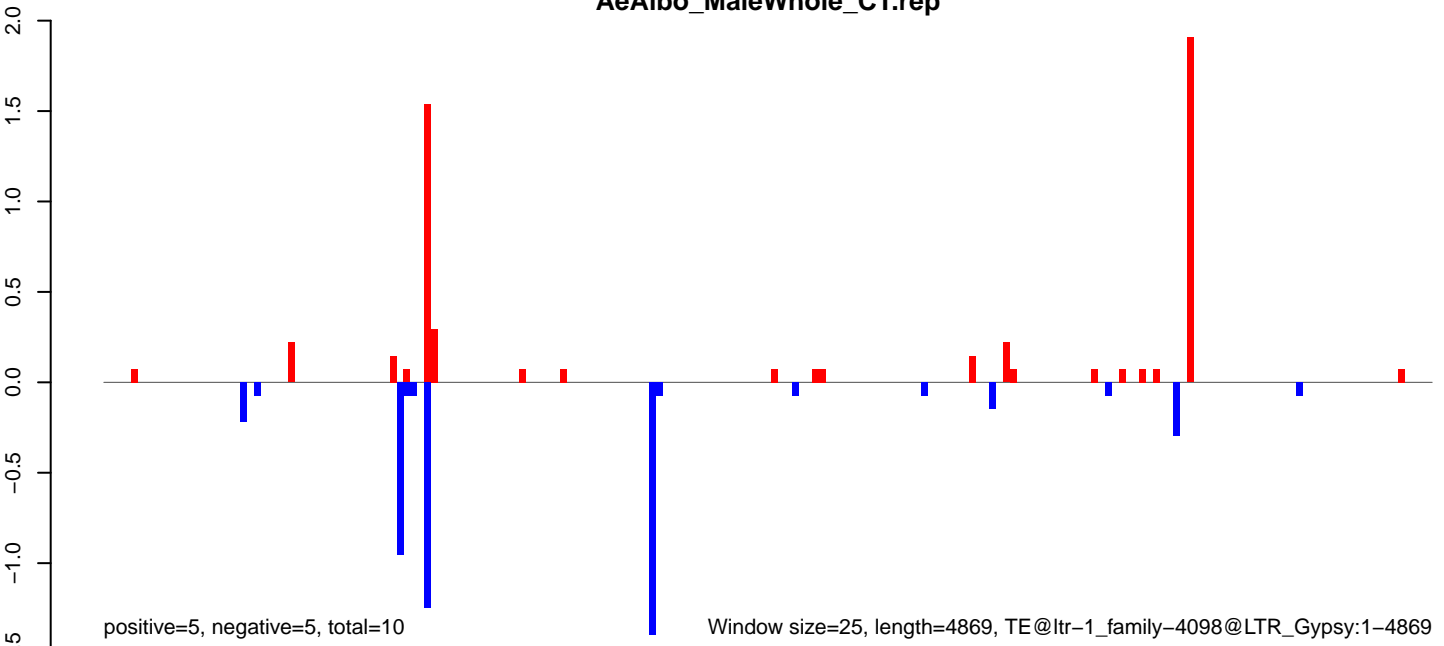
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



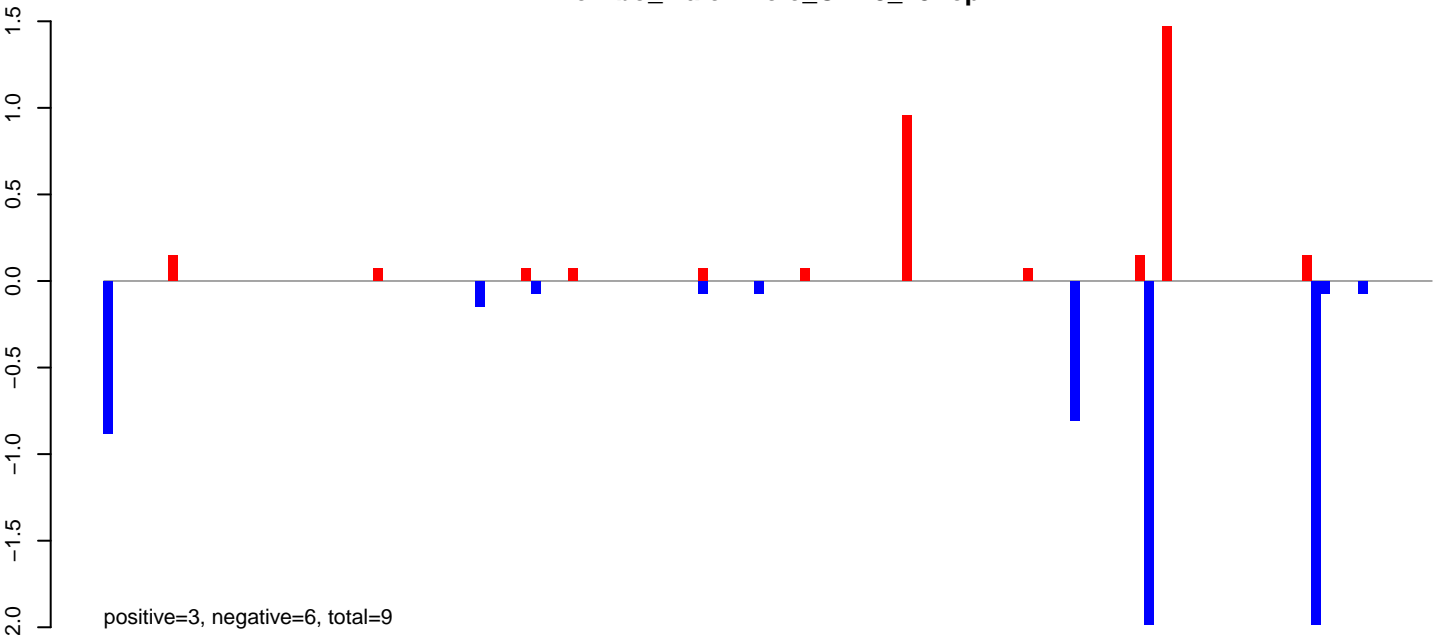
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



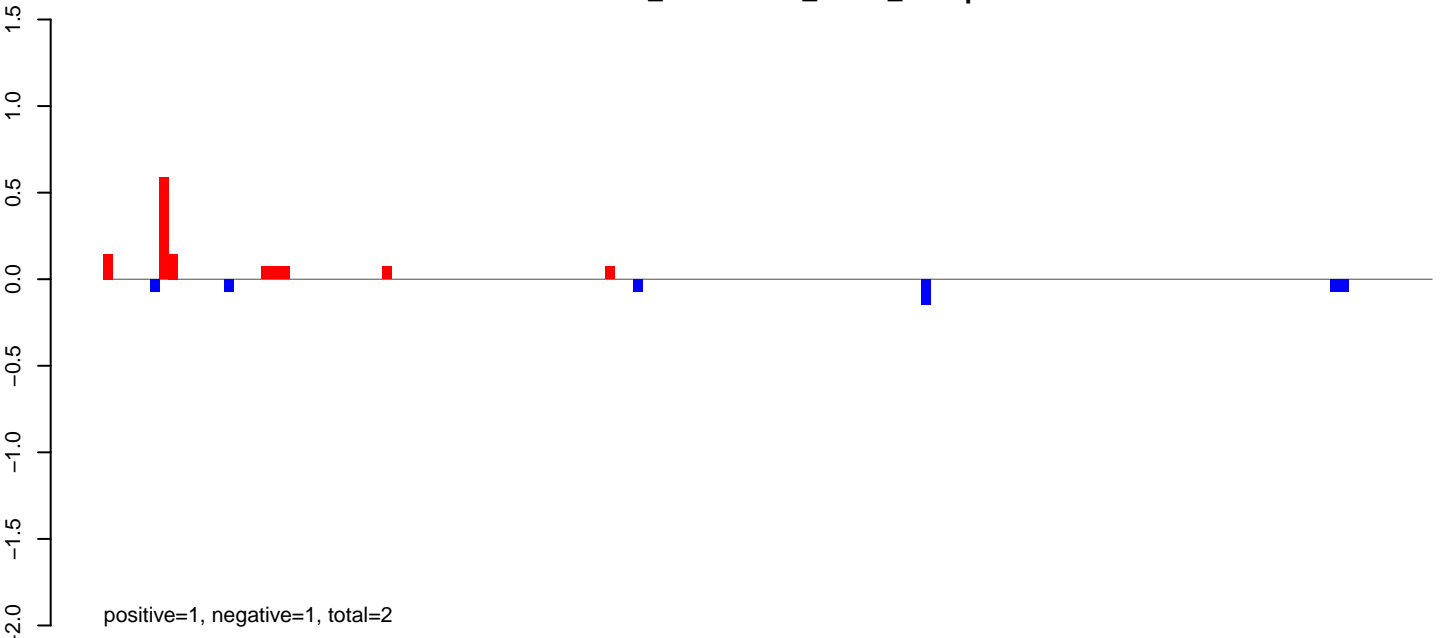
**AeAlbo\_MaleWhole\_CT.rep**



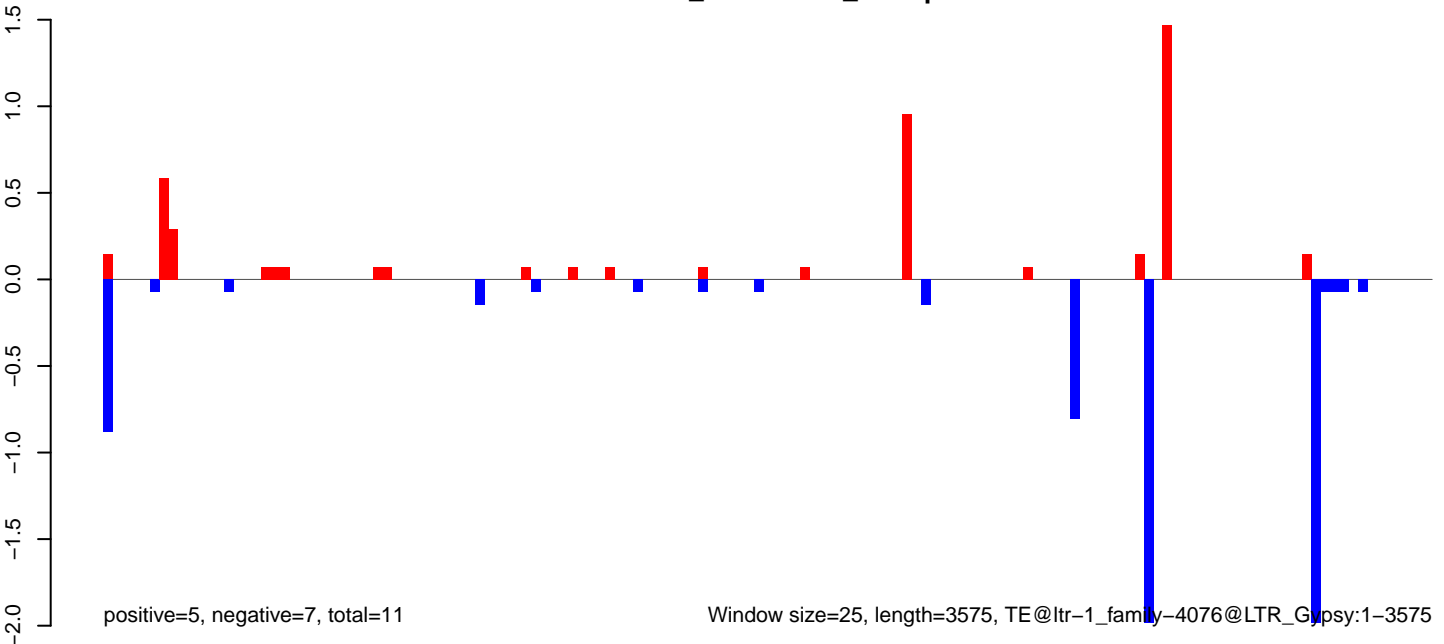
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



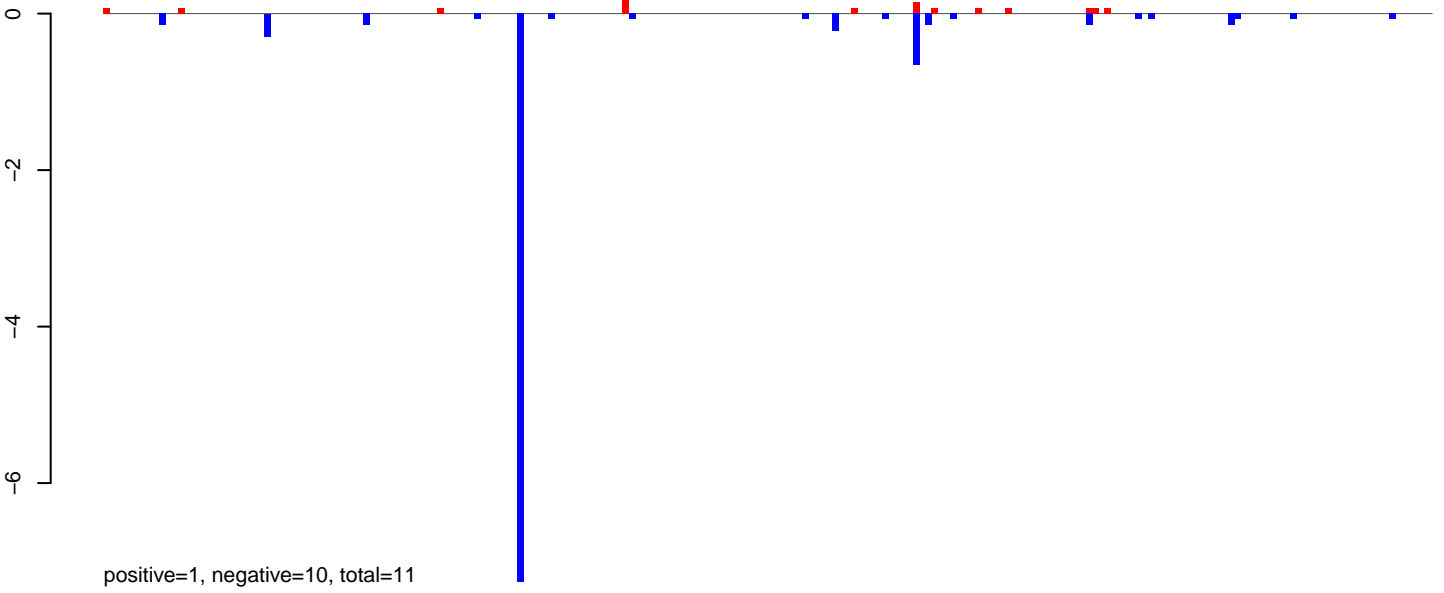
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



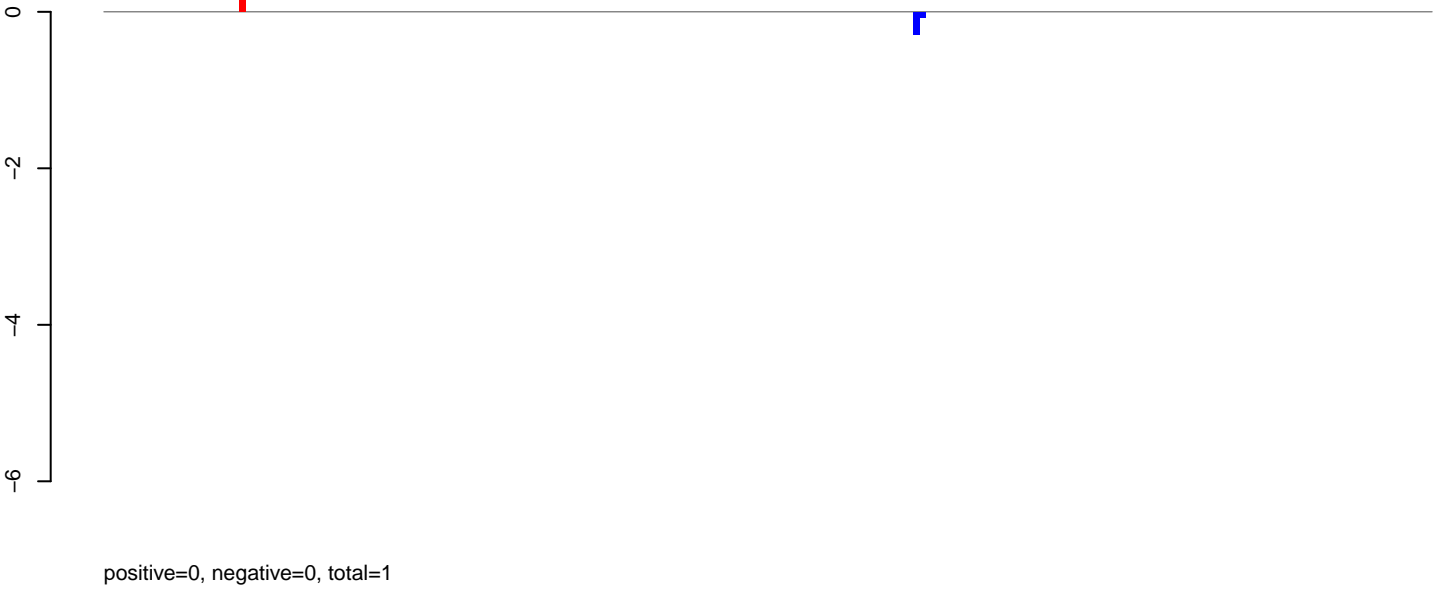
**AeAlbo\_MaleWhole\_CT.rep**



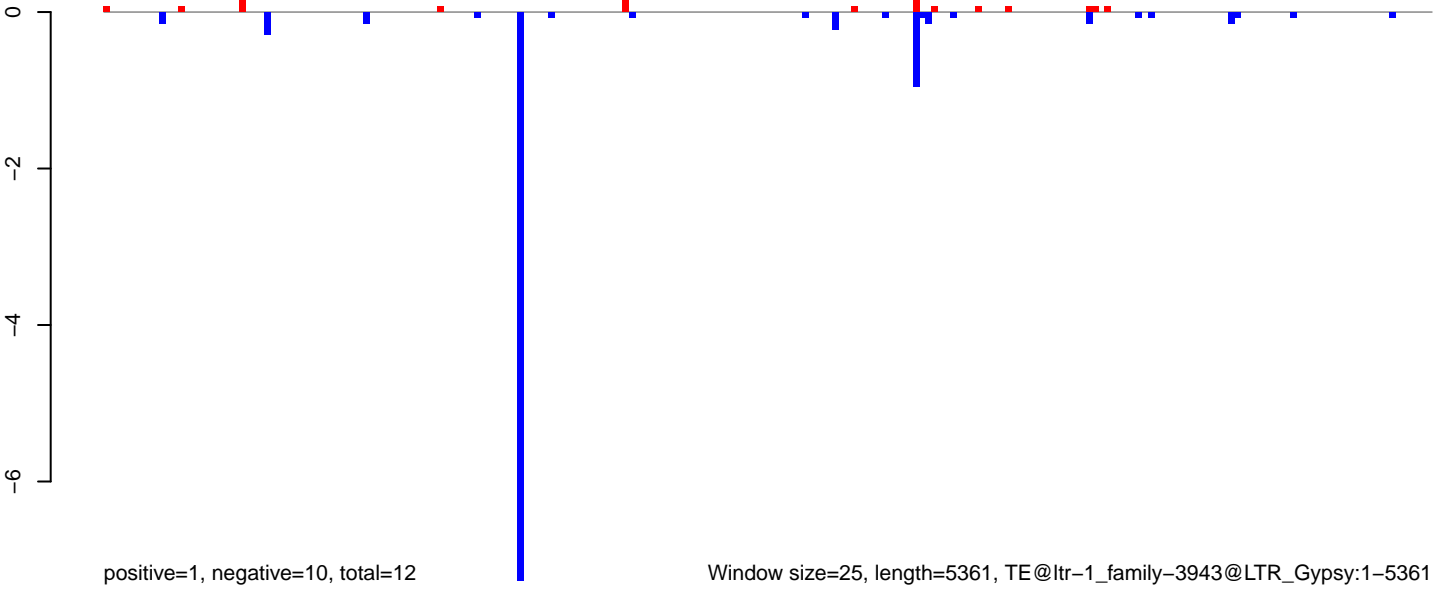
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

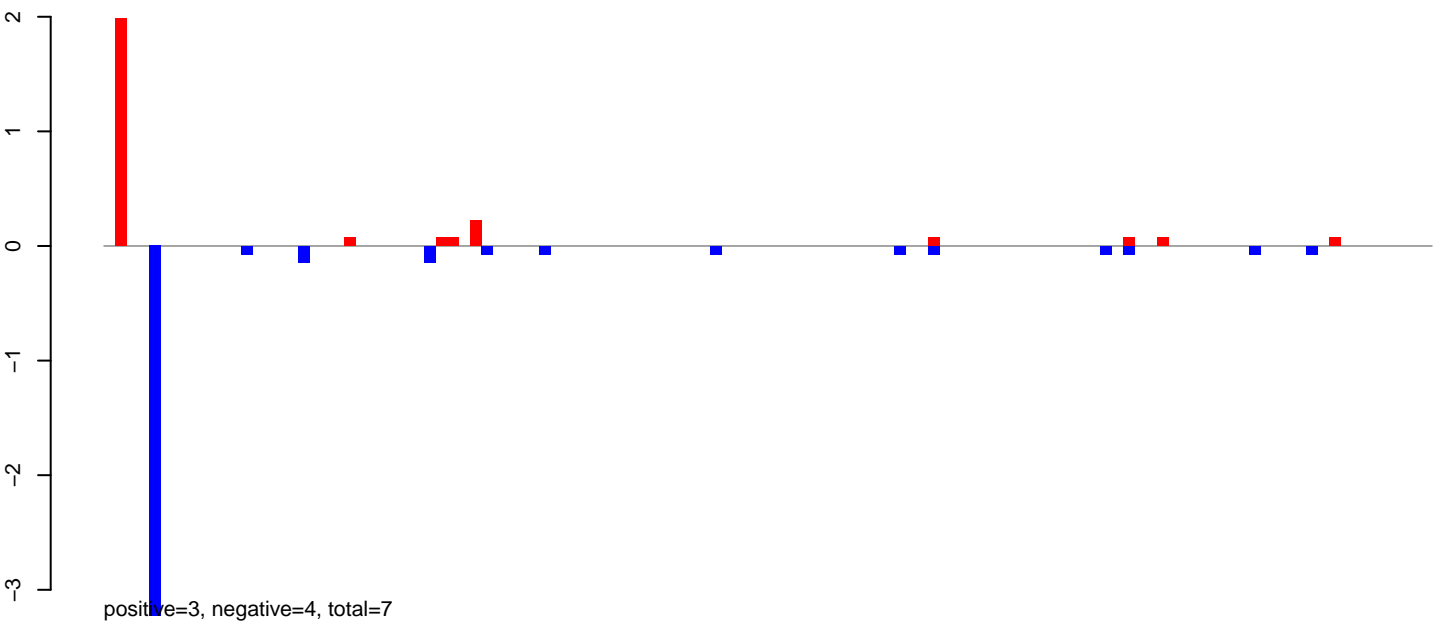


**AeAlbo\_MaleWhole\_CT.rep**

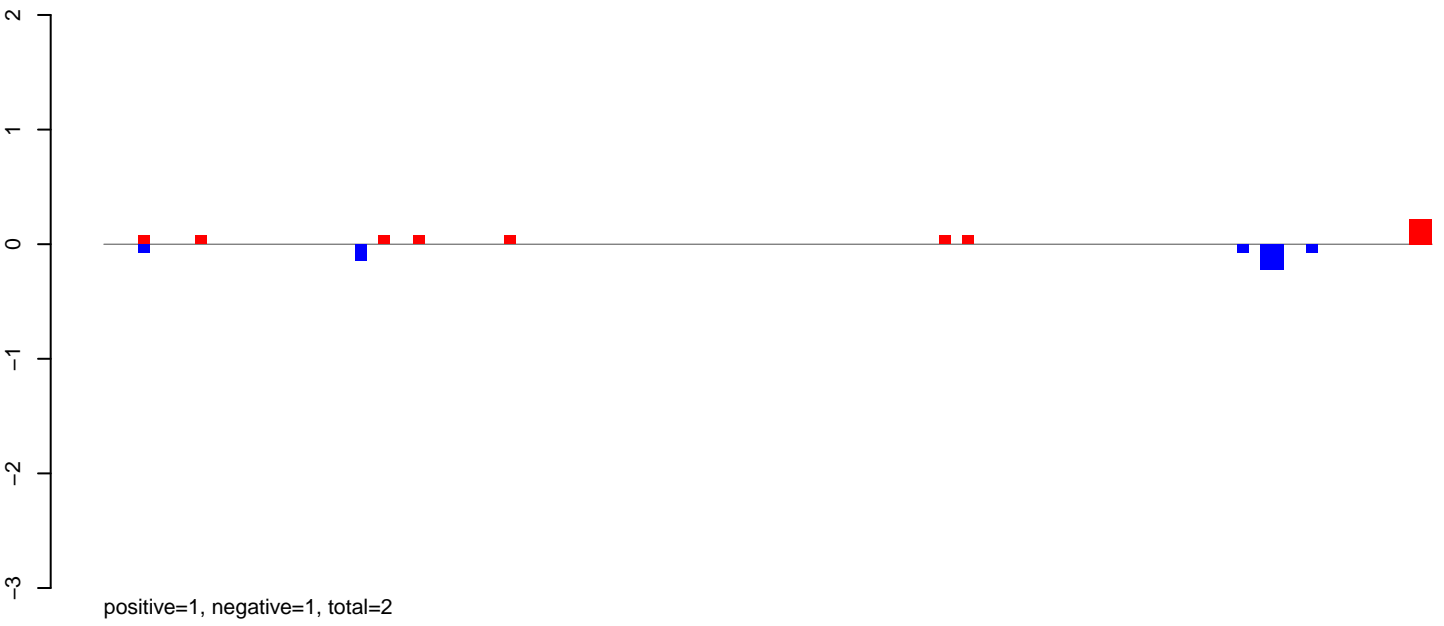


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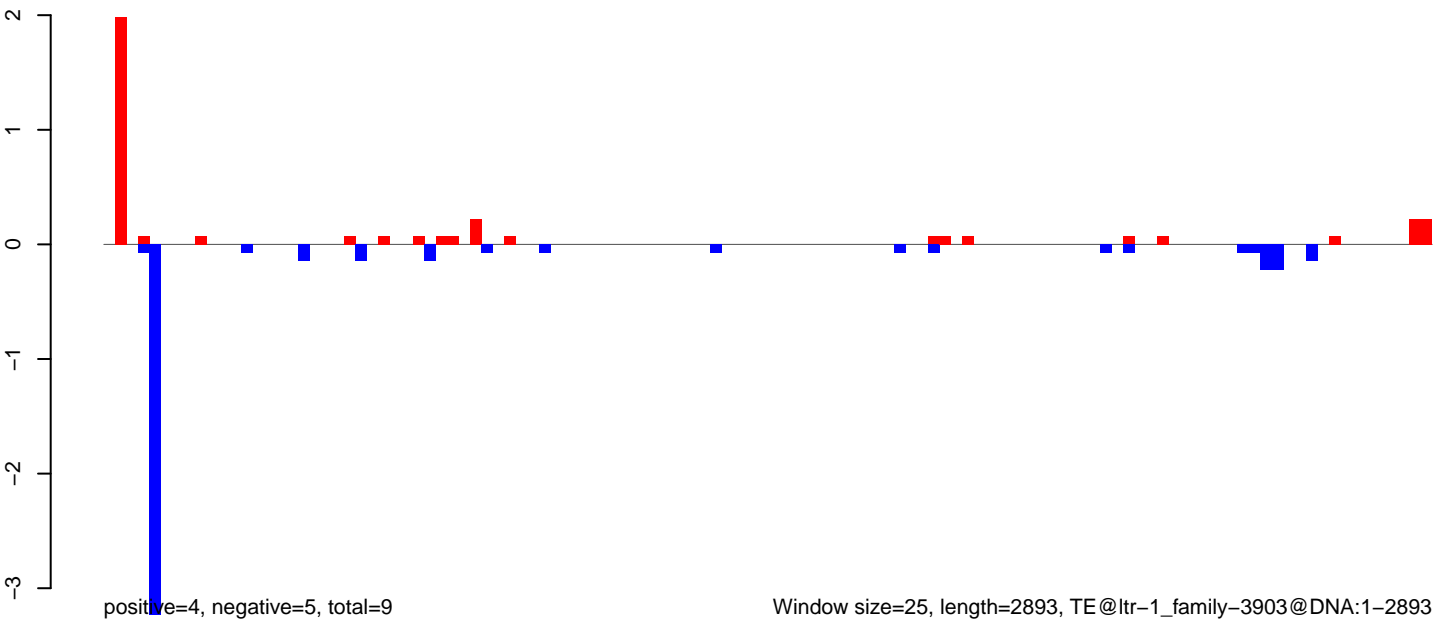
AeAlbo\_MaleWhole\_CT.18\_23.rep



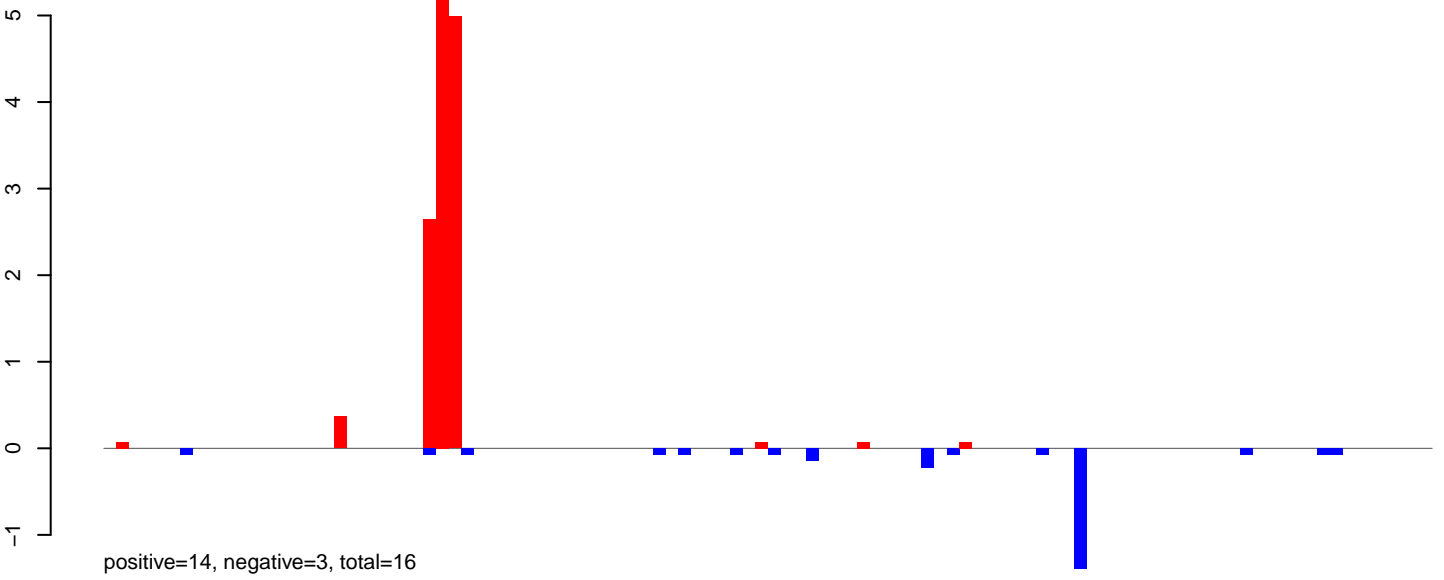
AeAlbo\_MaleWhole\_CT.24\_35.rep



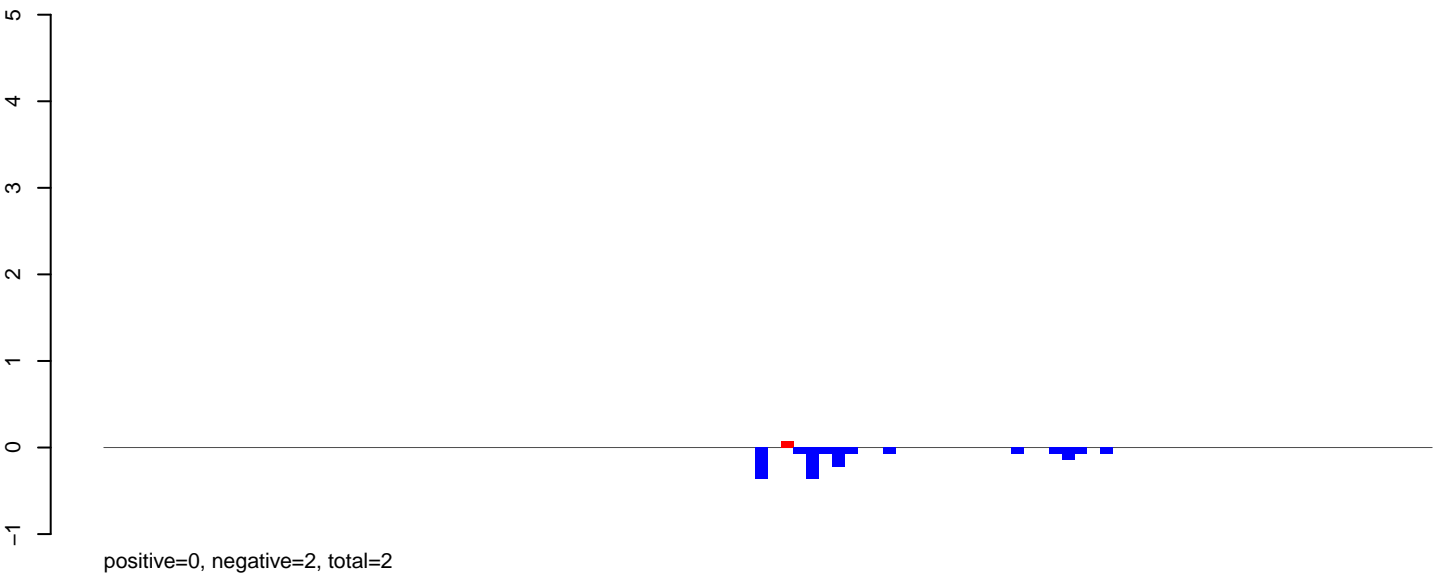
AeAlbo\_MaleWhole\_CT.rep



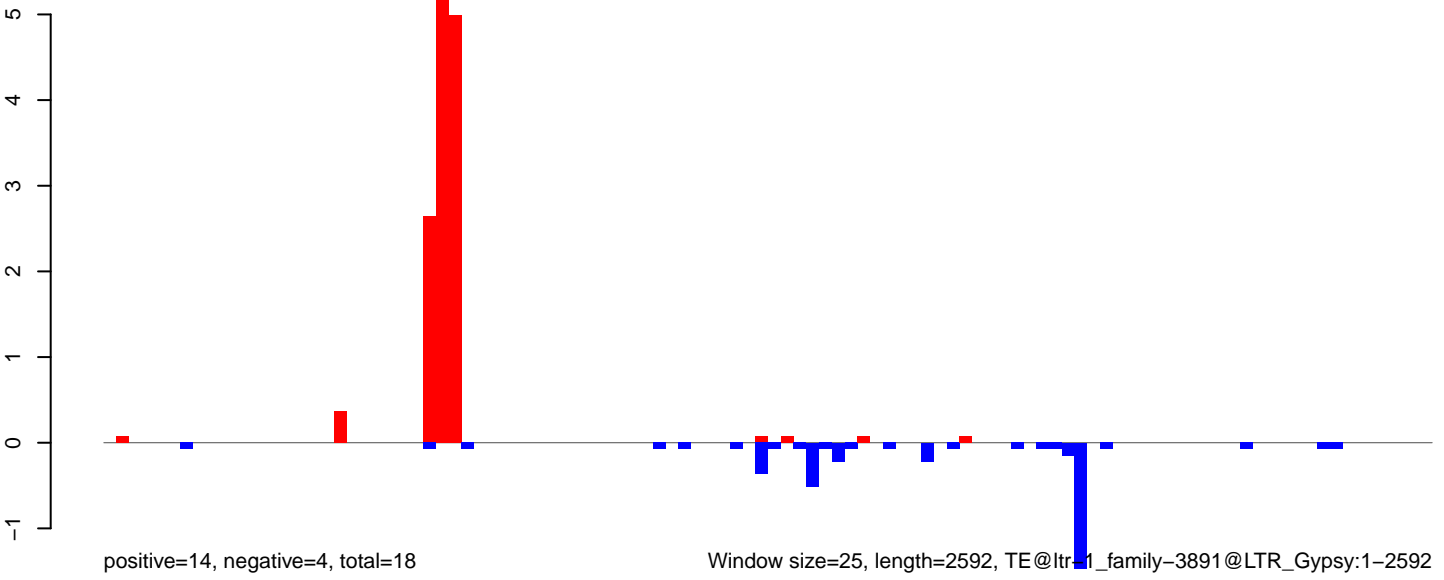
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

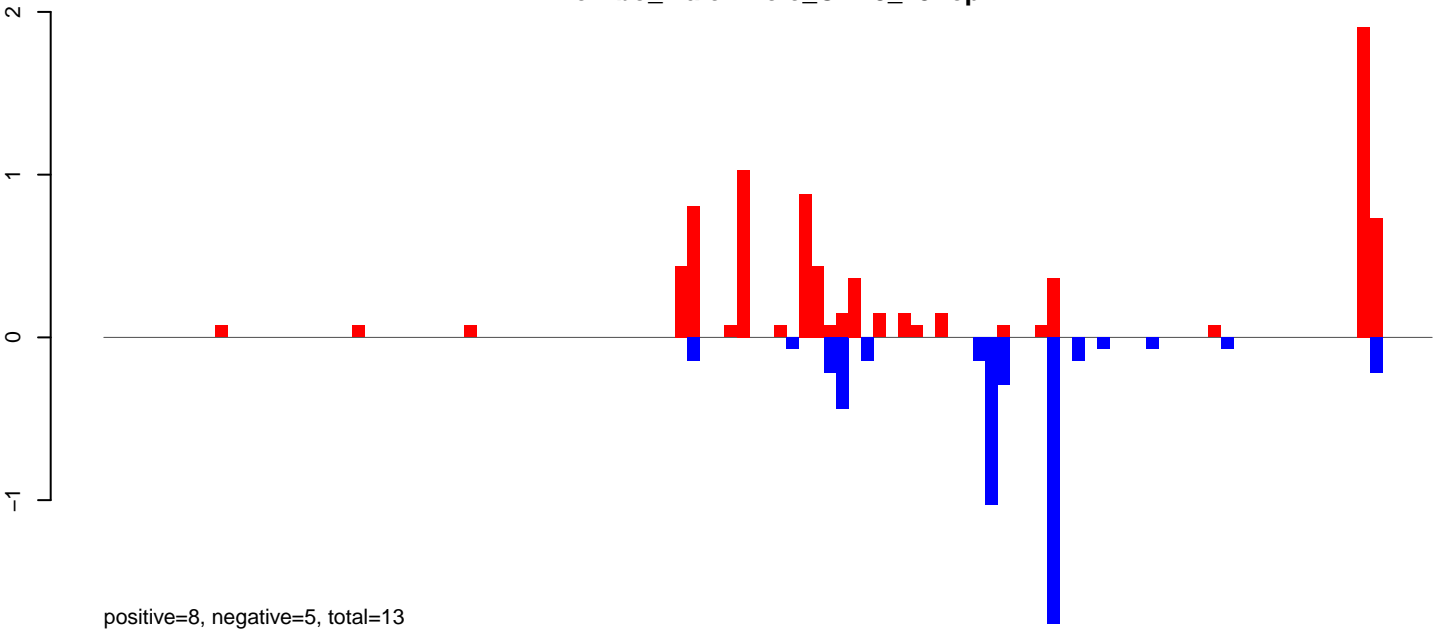


AeAlbo\_MaleWhole\_CT.rep

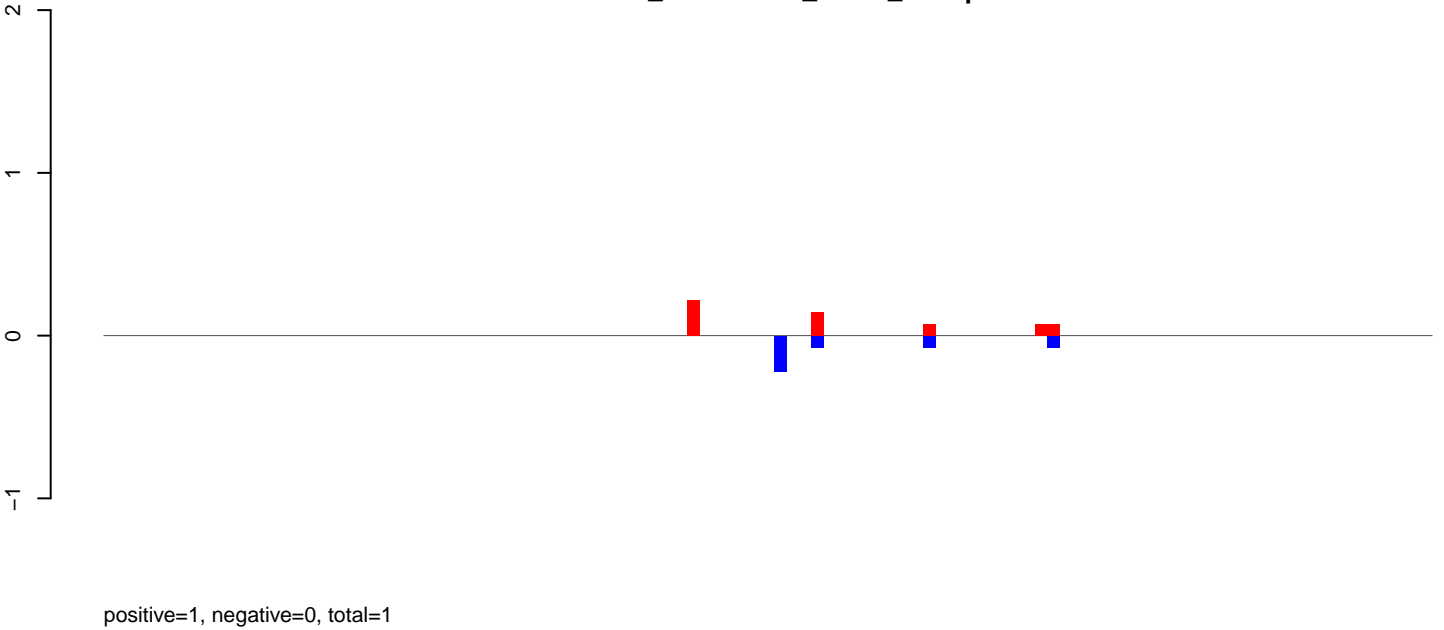




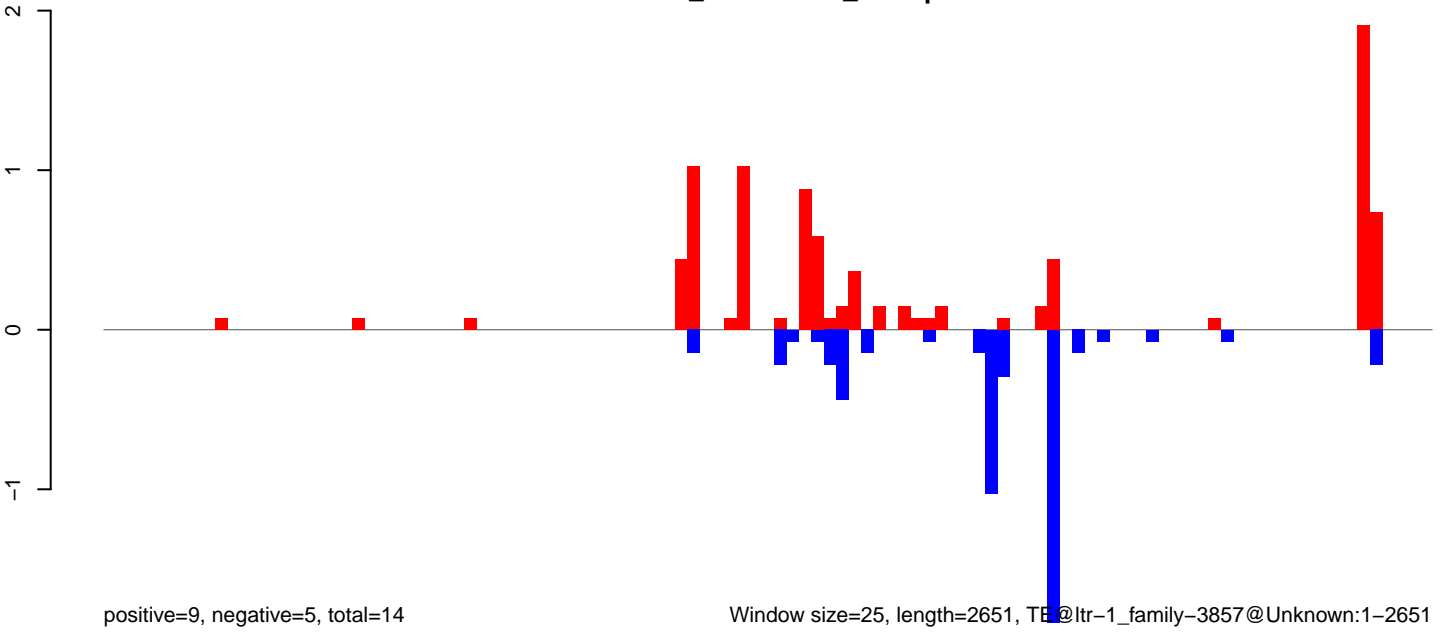
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

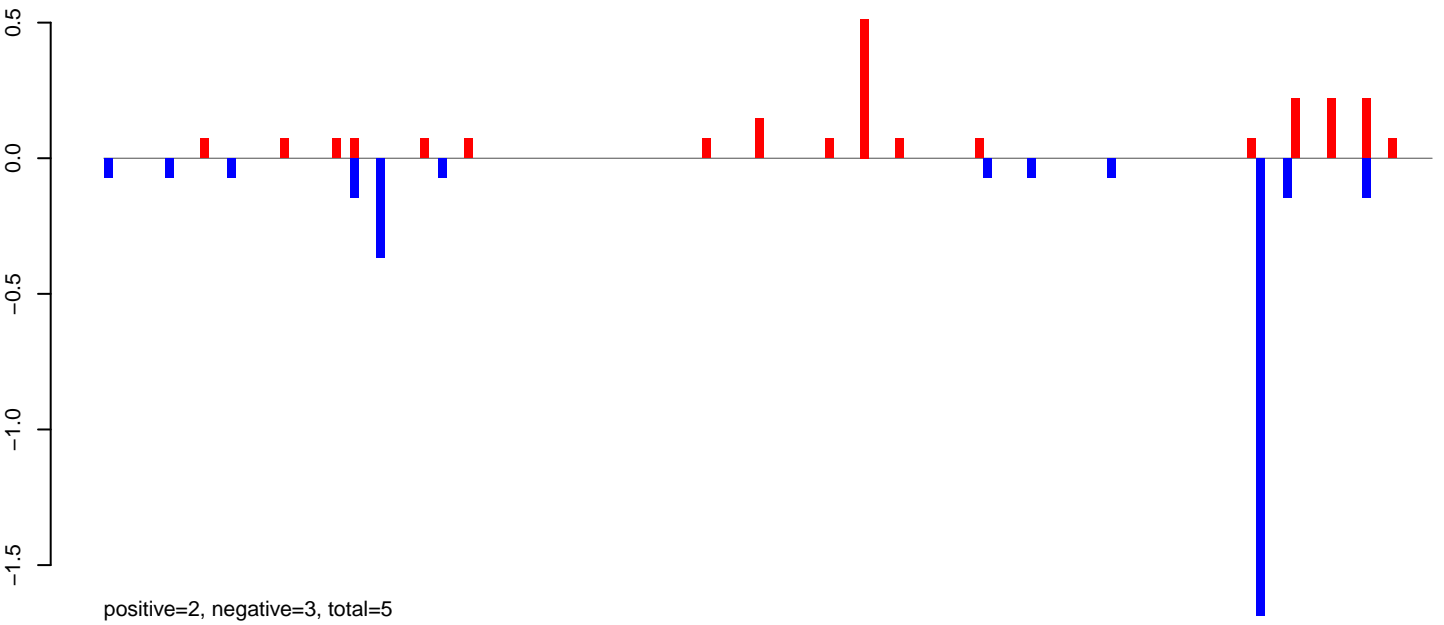


**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=2651, TE@ltr-1\_family-3857@Unknown:1-2651

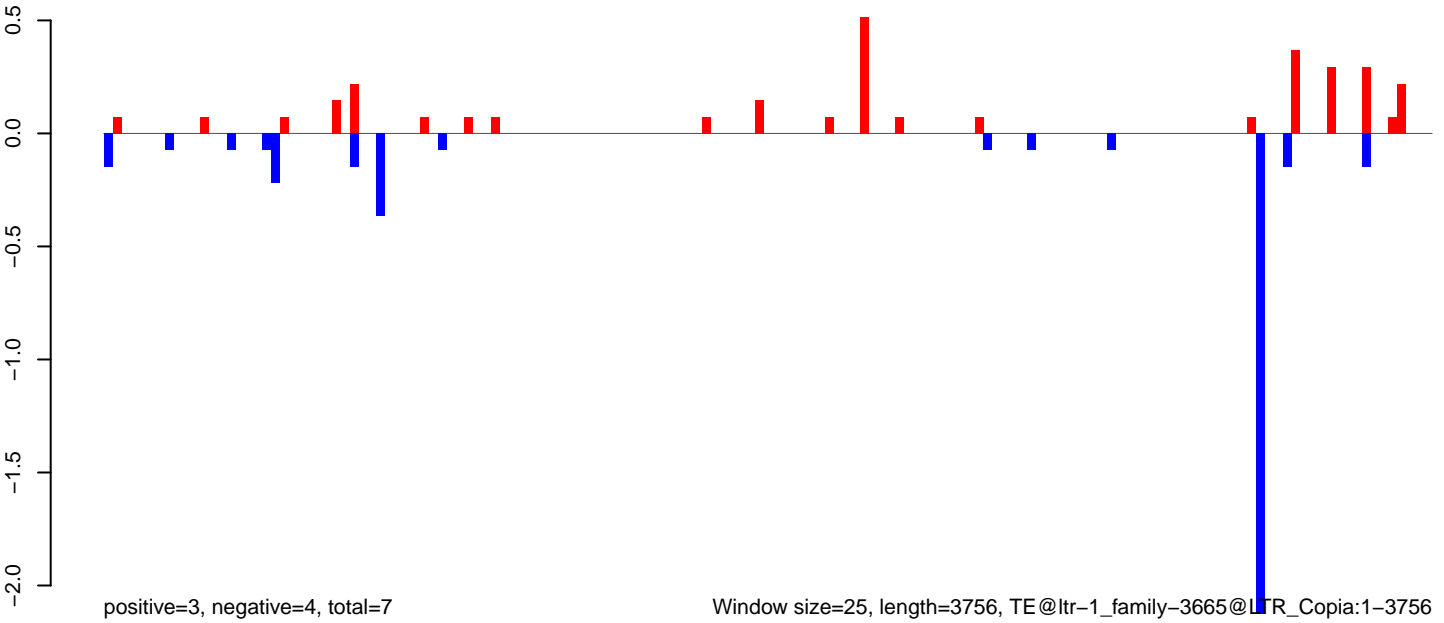
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



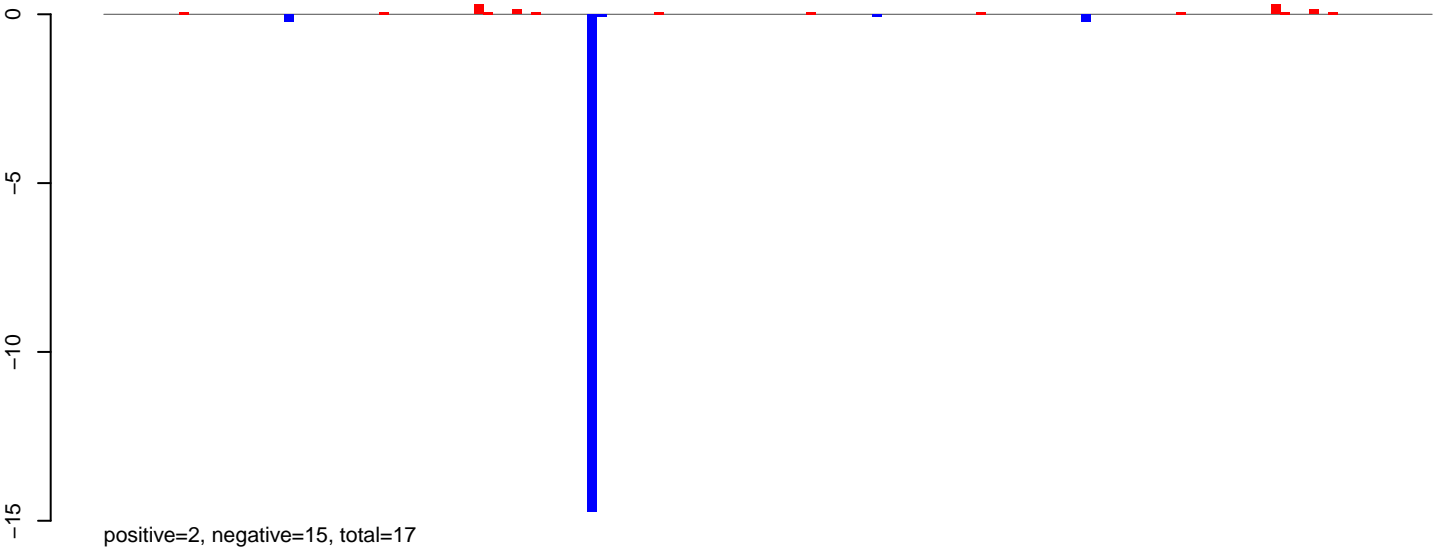
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



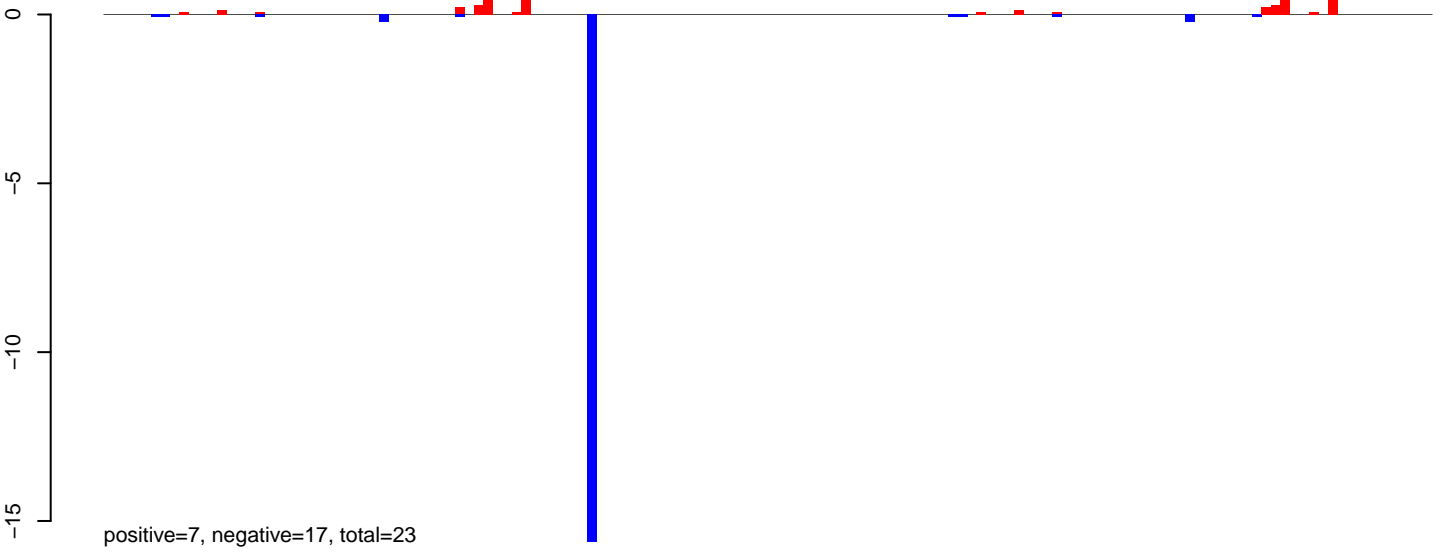
**AeAlbo\_MaleWhole\_CT.rep**



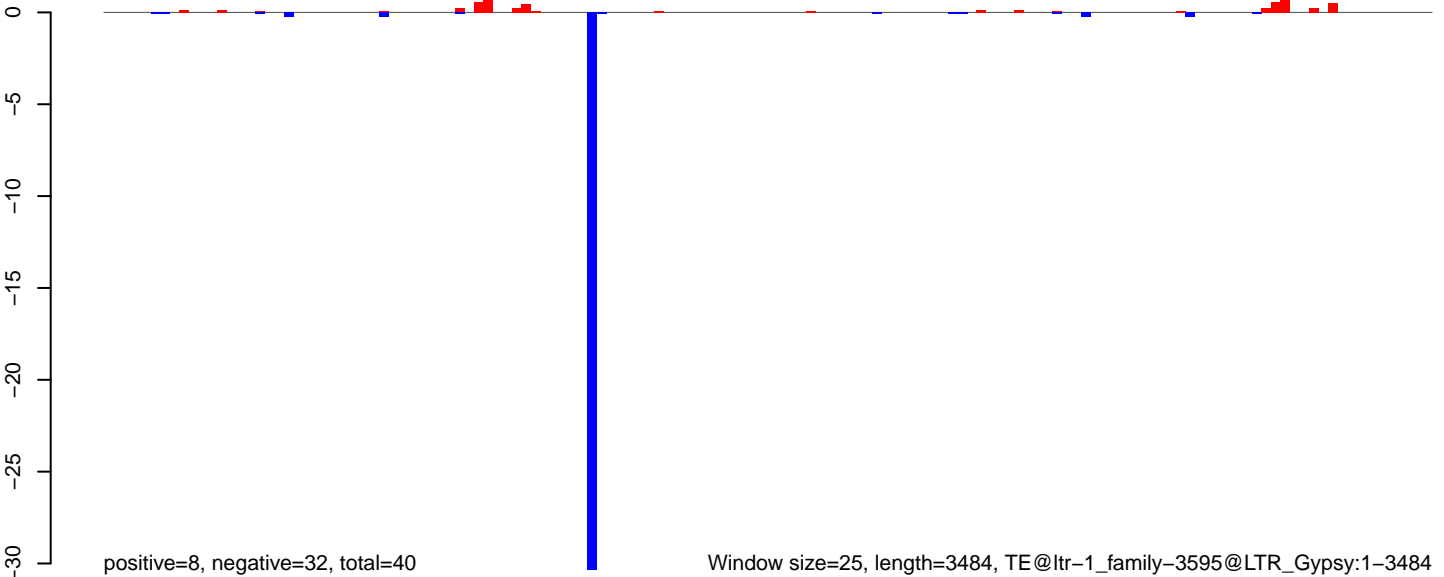
### AeAlbo\_MaleWhole\_CT.18\_23.rep



### AeAlbo\_MaleWhole\_CT.24\_35.rep



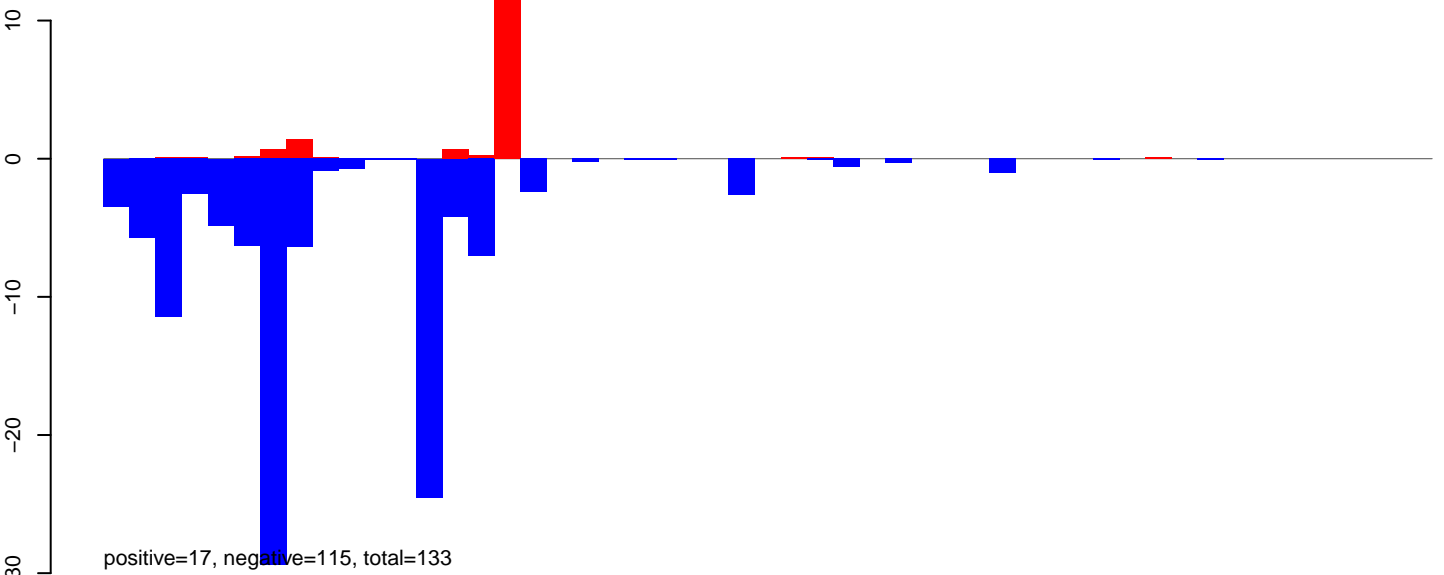
### AeAlbo\_MaleWhole\_CT.rep



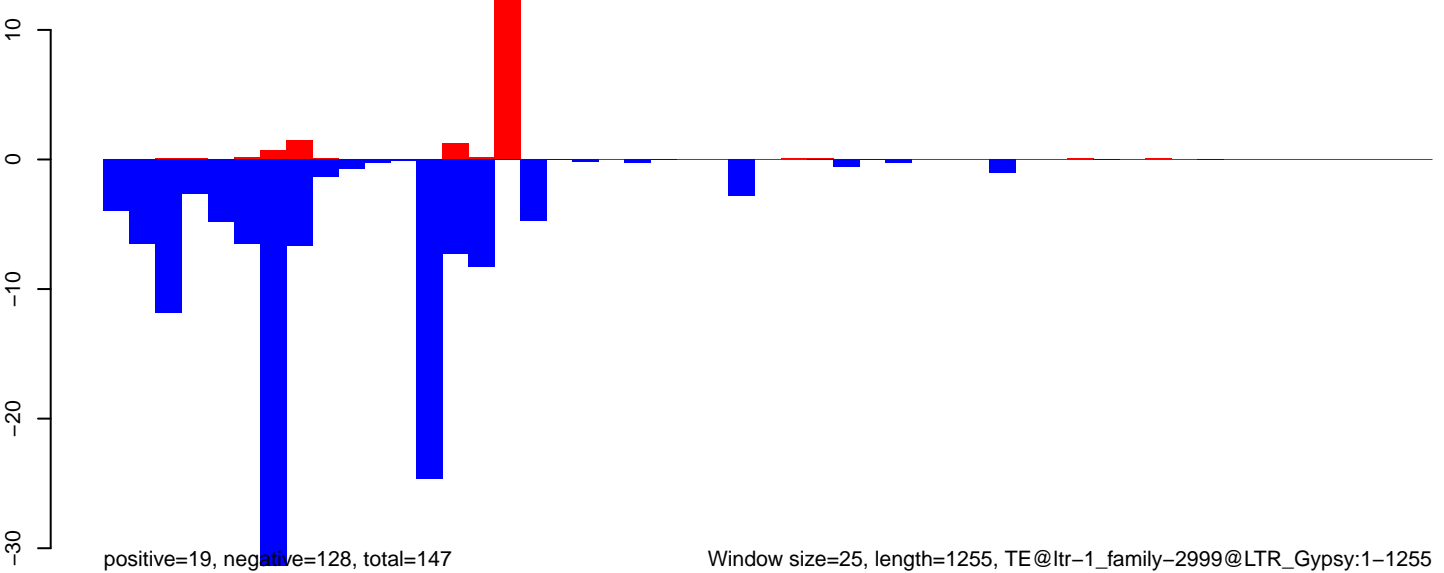
AeAlbo\_MaleWhole\_CT.18\_23.rep



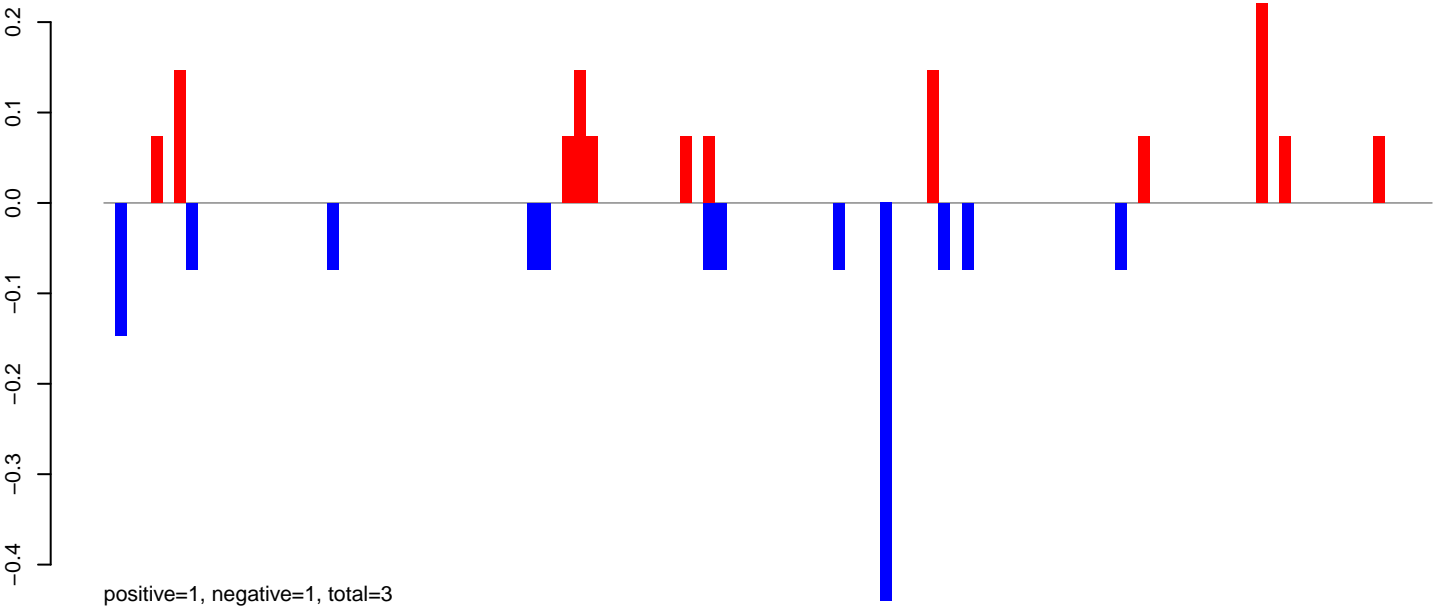
AeAlbo\_MaleWhole\_CT.24\_35.rep



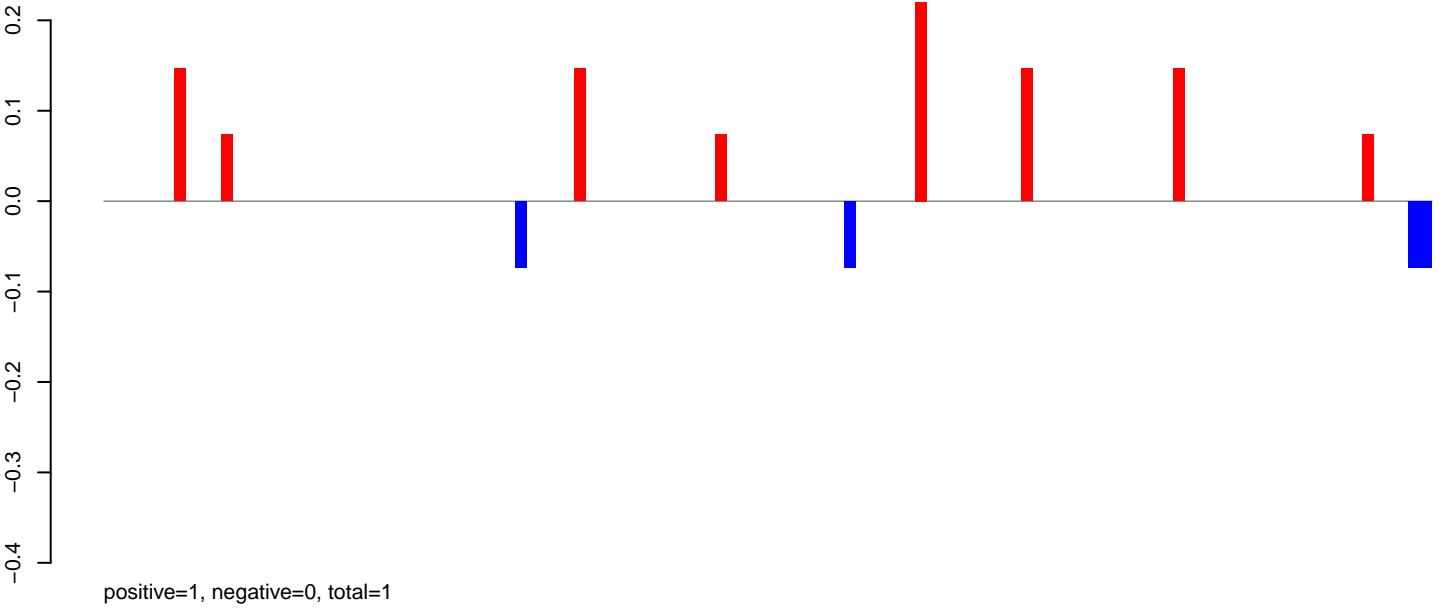
AeAlbo\_MaleWhole\_CT.rep



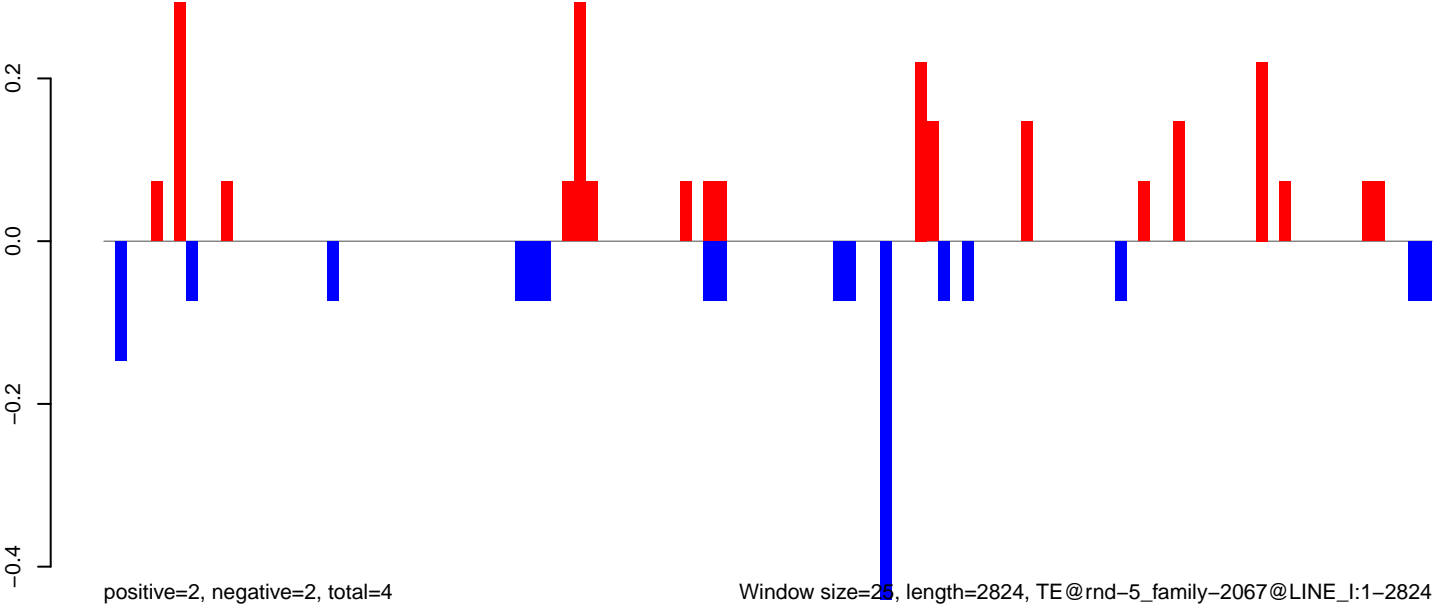
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

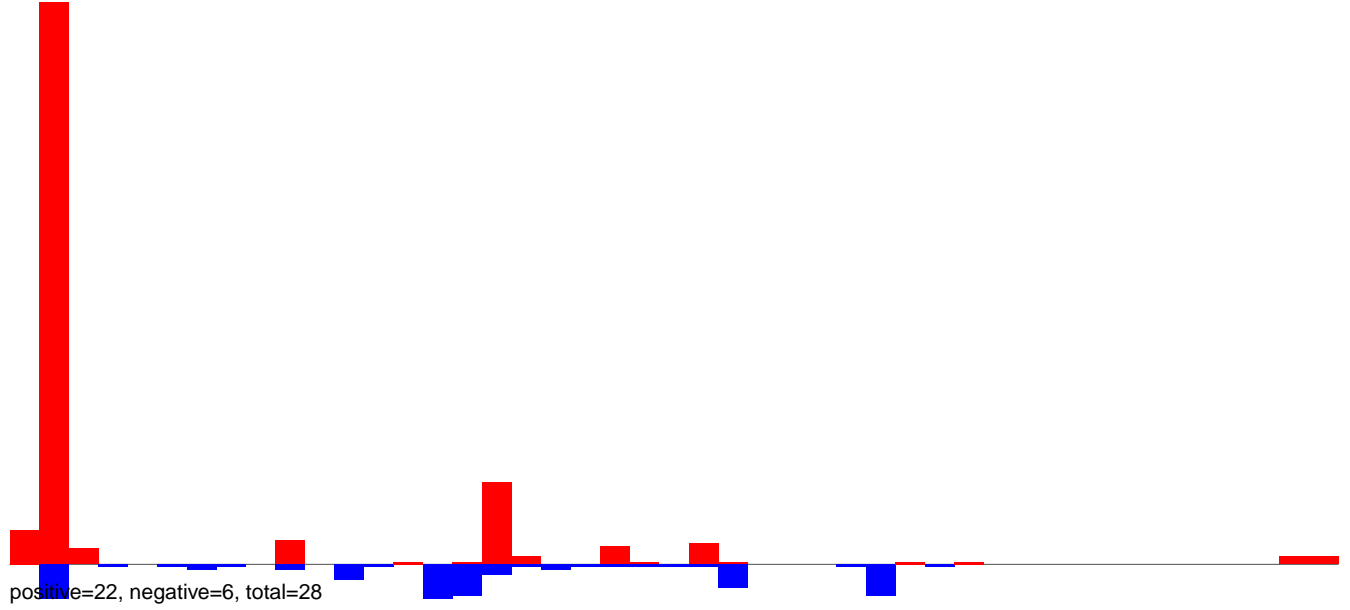


AeAlbo\_MaleWhole\_CT.rep

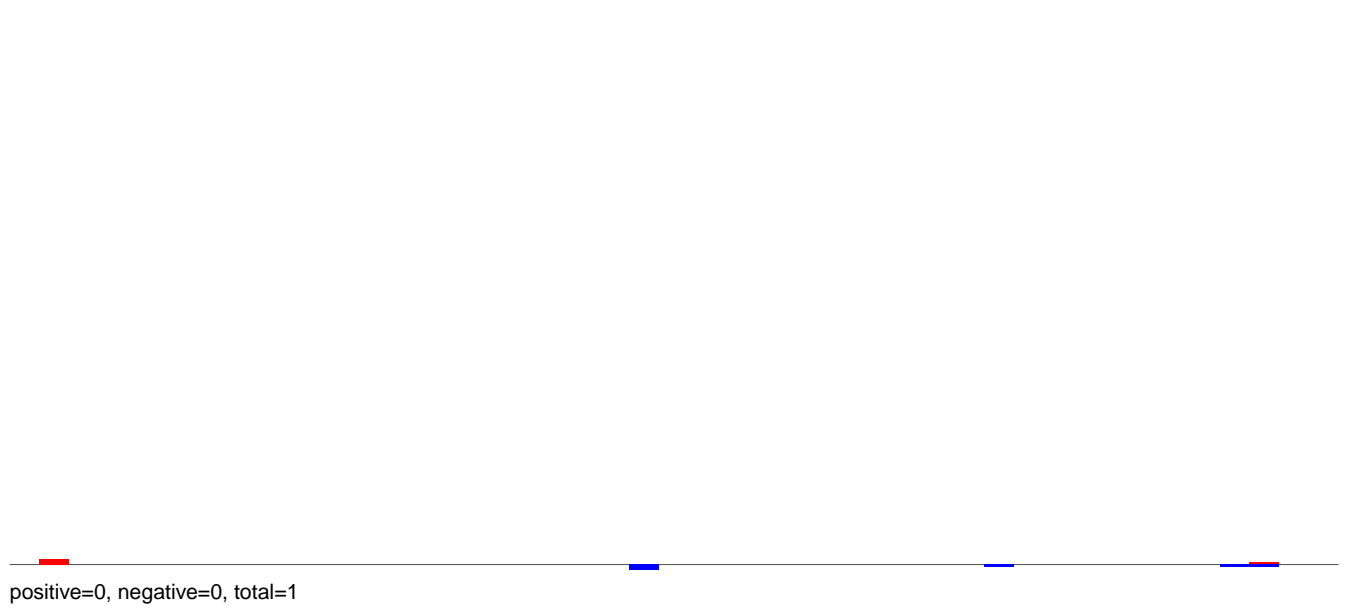


Window size=25, length=2824, TE@rnd-5\_family-2067@LINE\_I:1-2824

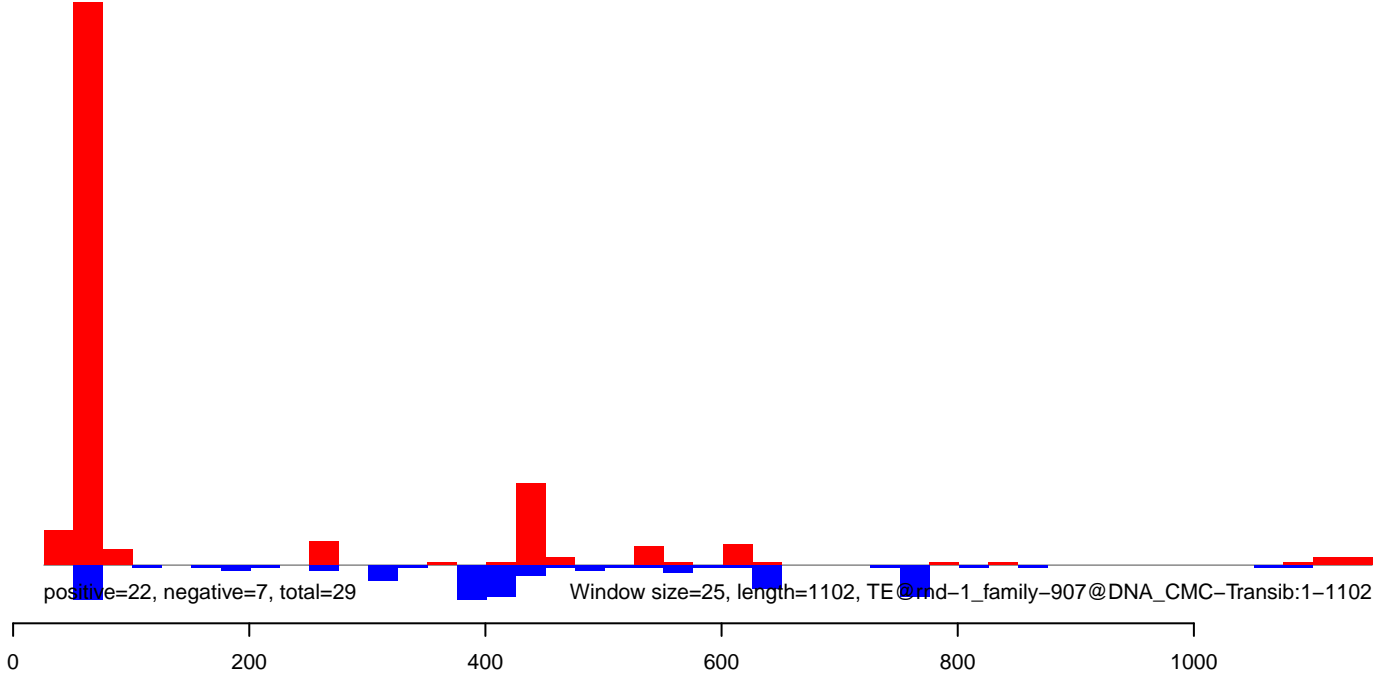
AeAlbo\_MaleWhole\_CT.18\_23.rep



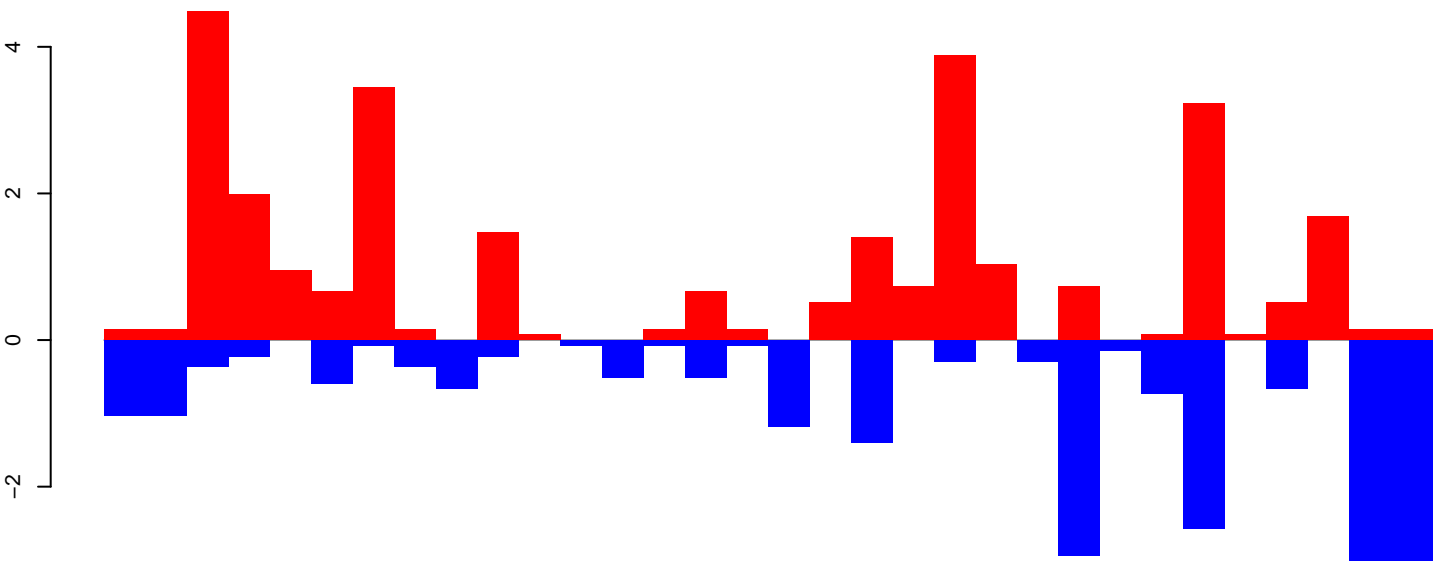
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

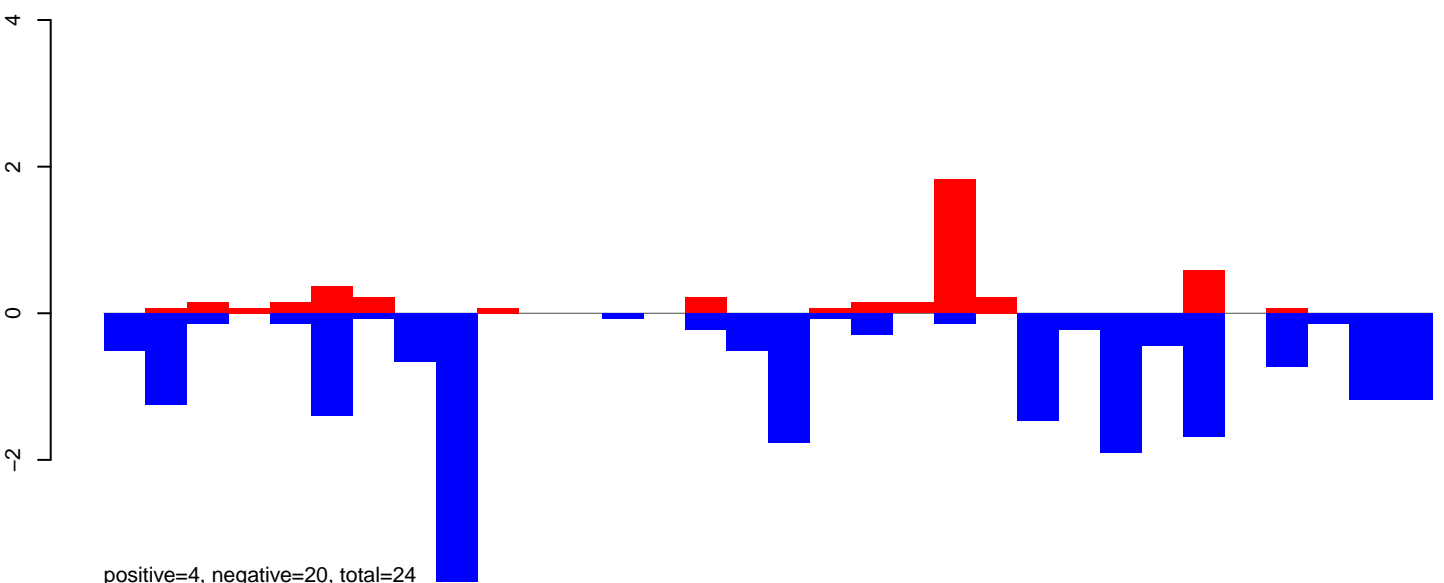


AeAlbo\_MaleWhole\_CT.18\_23.rep



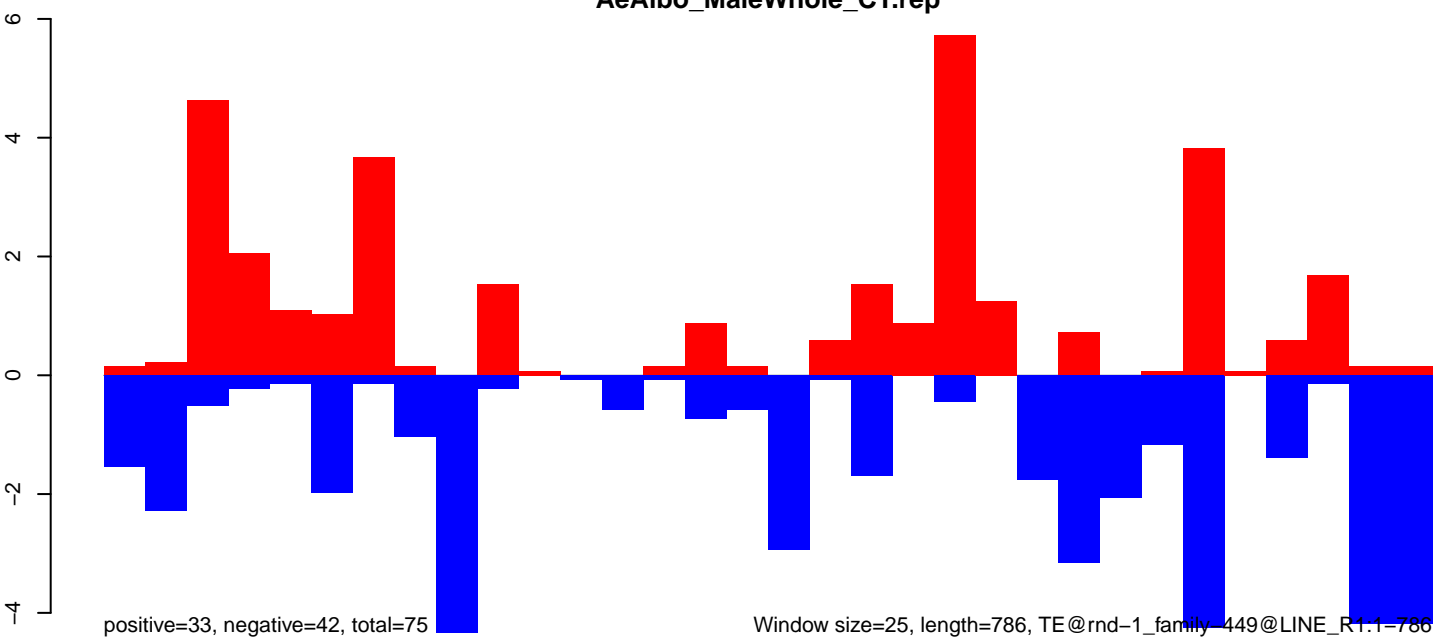
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=4, negative=20, total=24

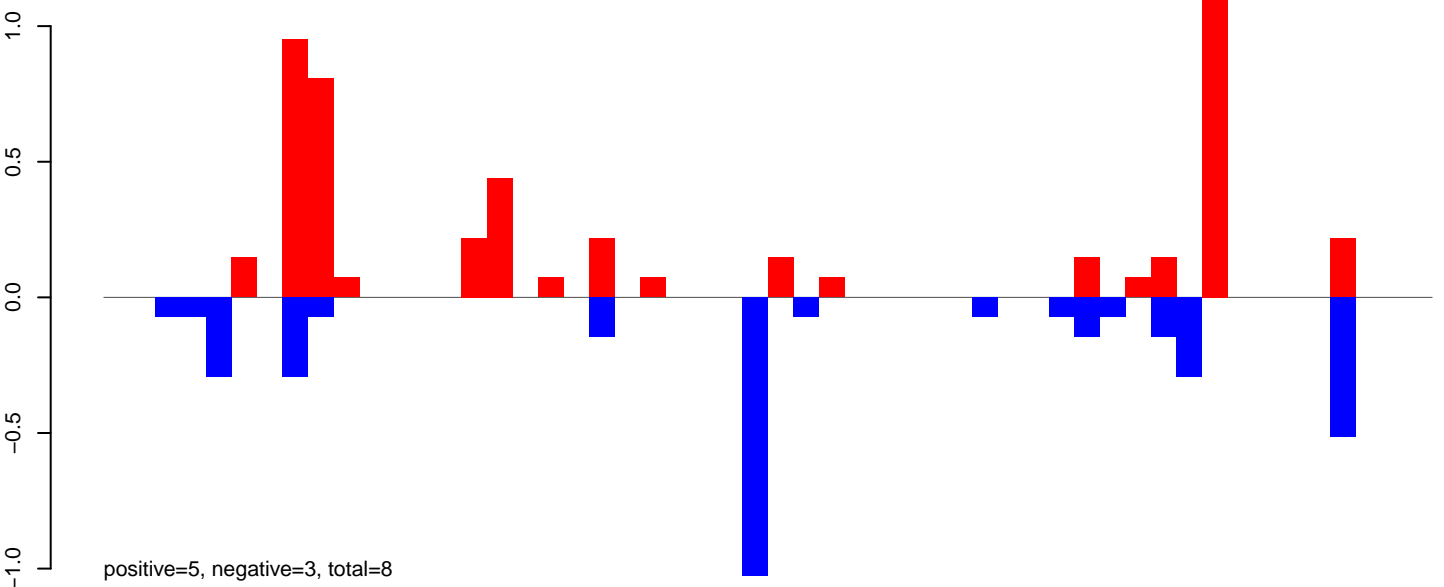
AeAlbo\_MaleWhole\_CT.rep



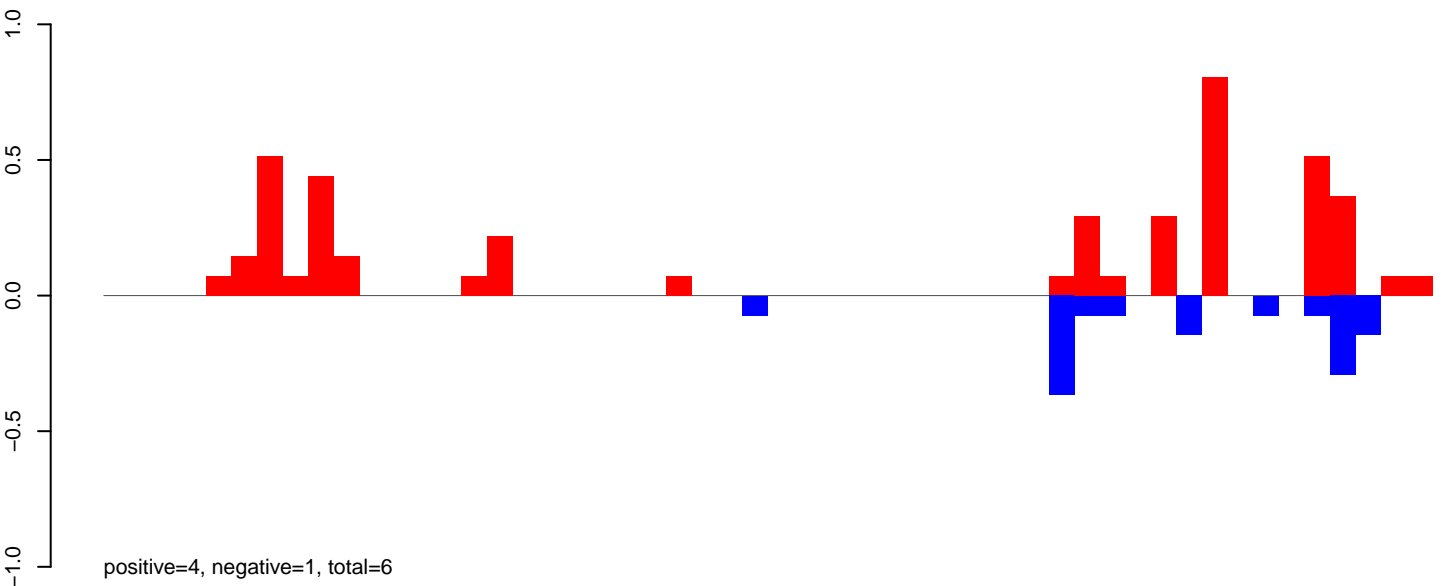
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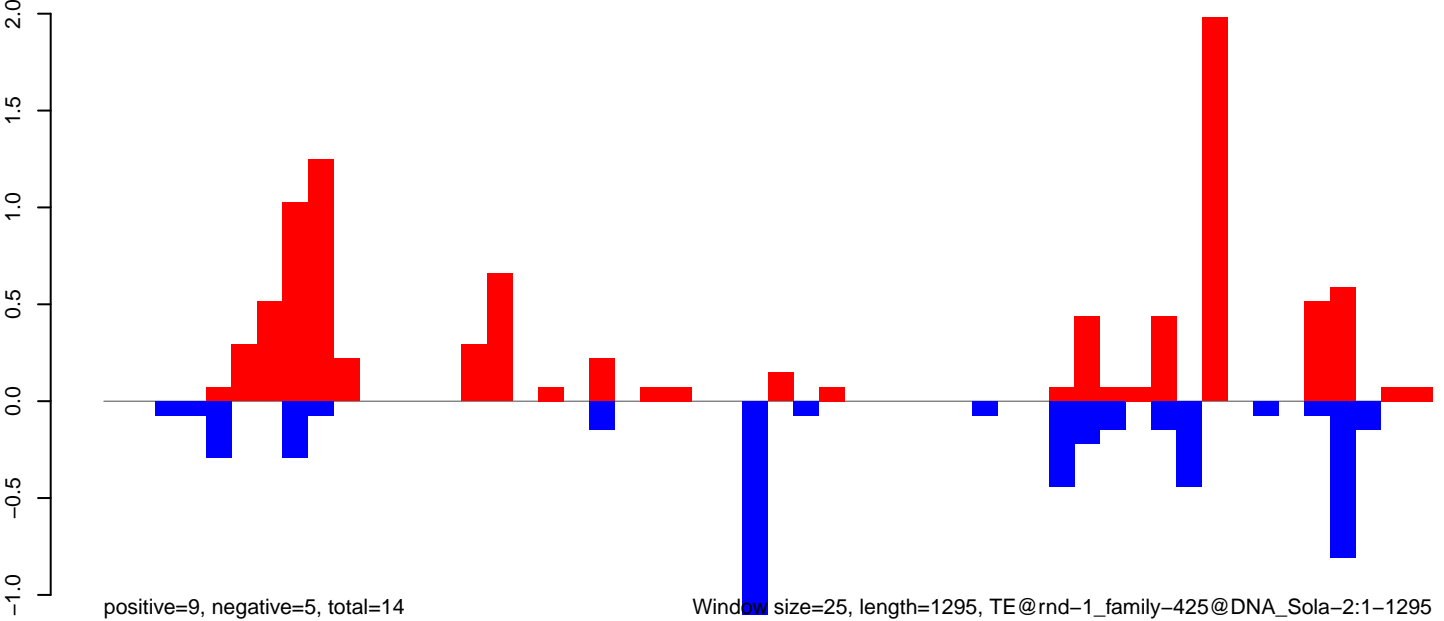
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

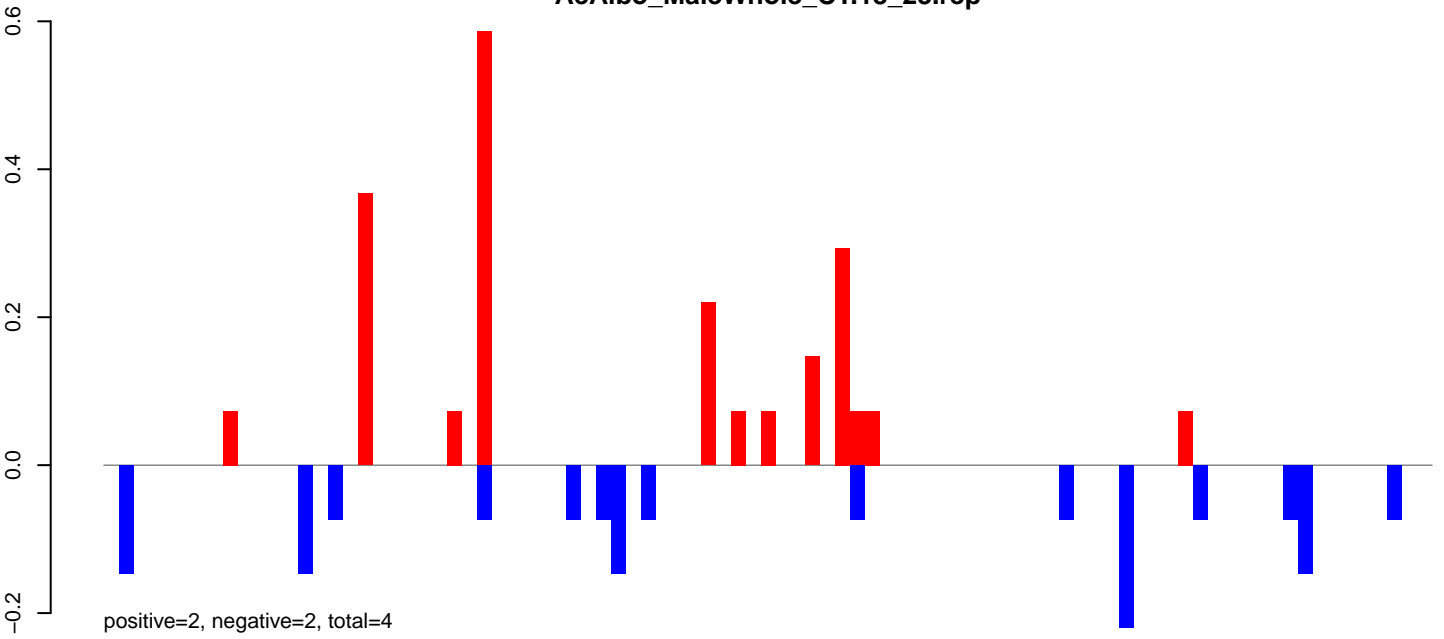


Window size=25, length=1295, TE@rnd-1\_family-425@DNA\_Sola-2:1-1295

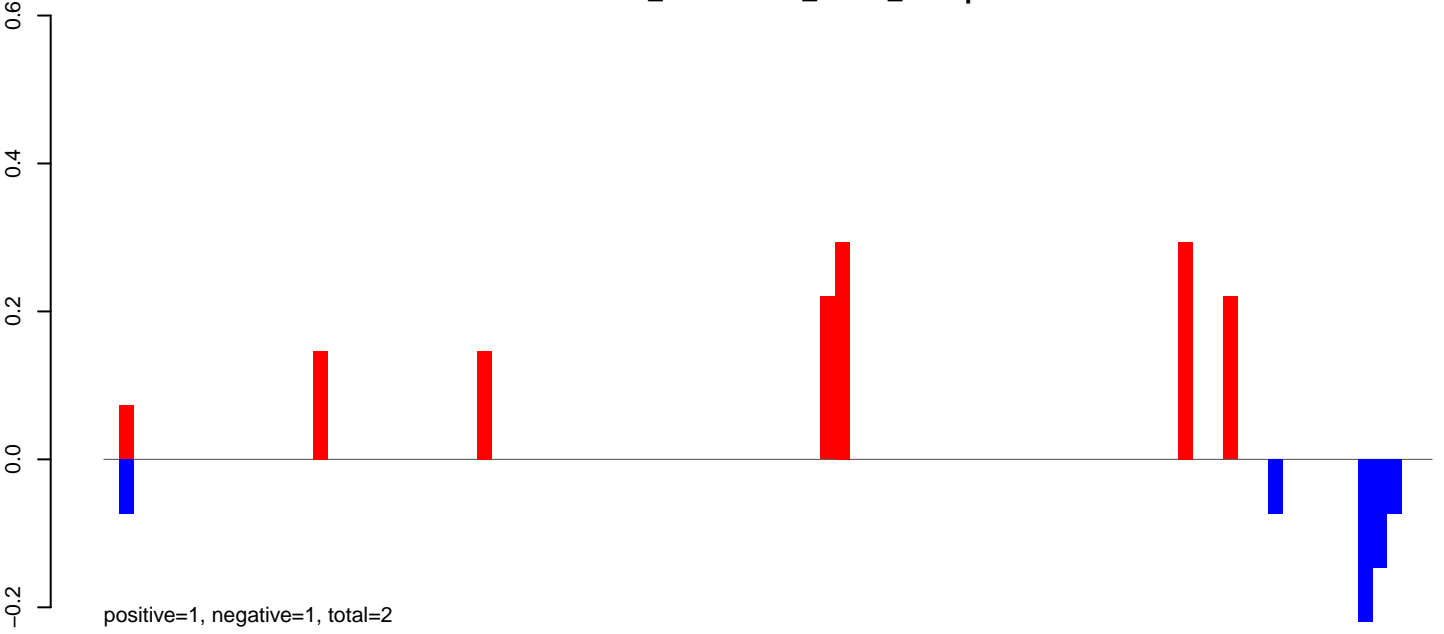
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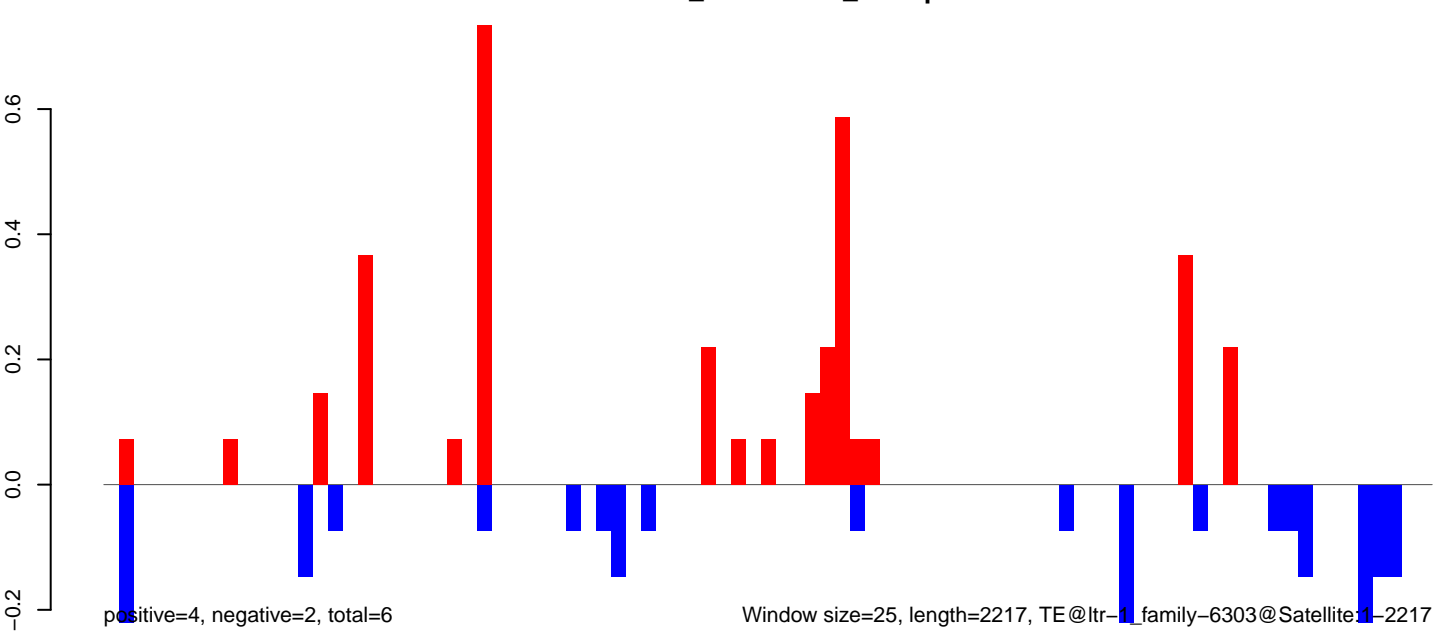
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



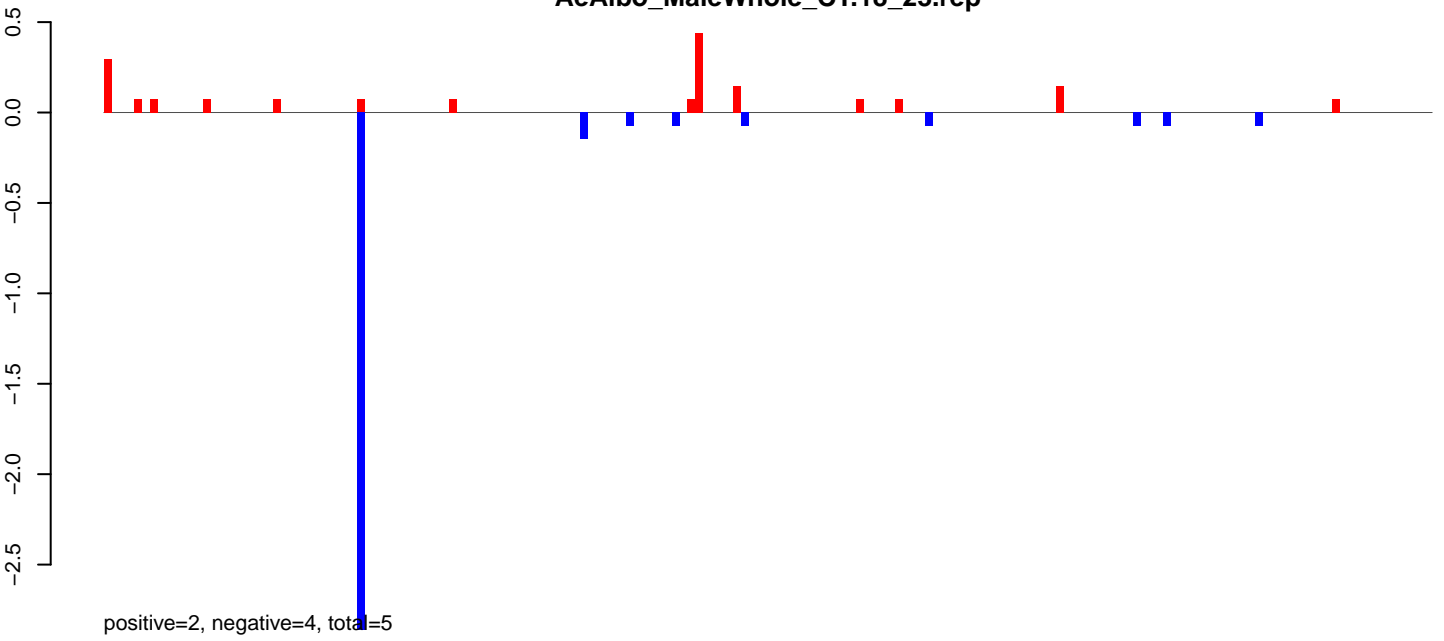
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



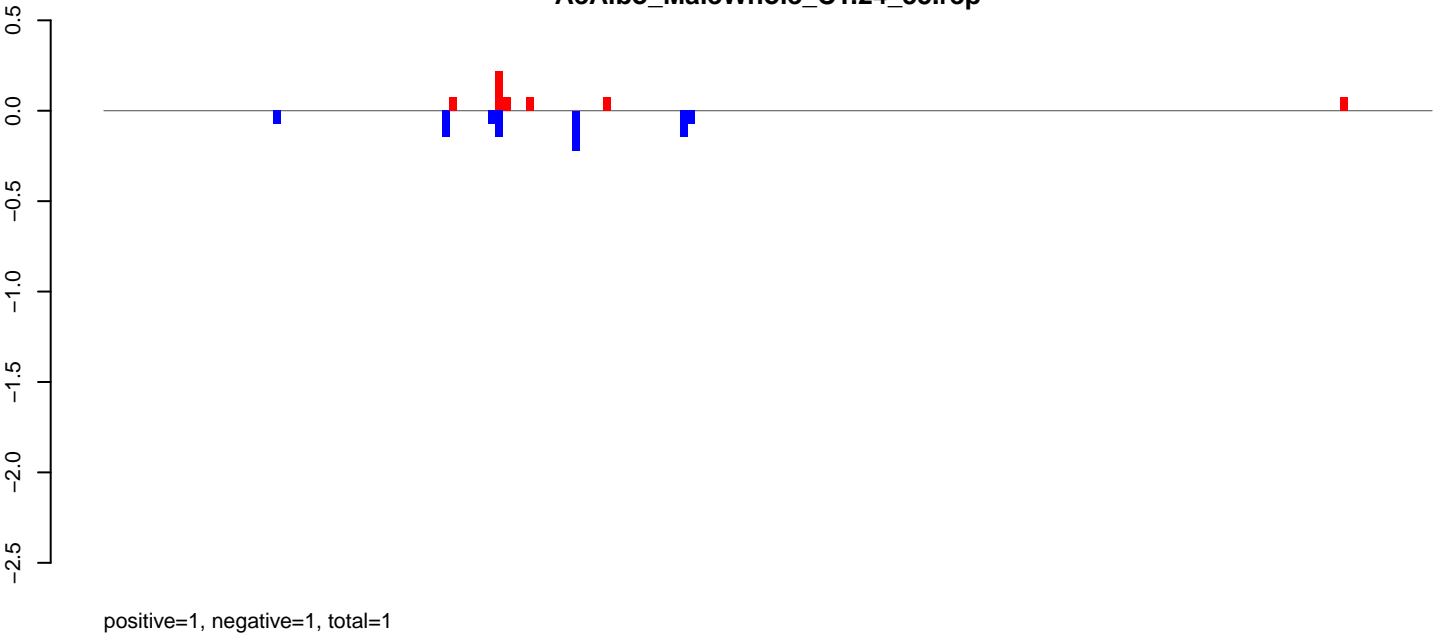
**AeAlbo\_MaleWhole\_CT.rep**



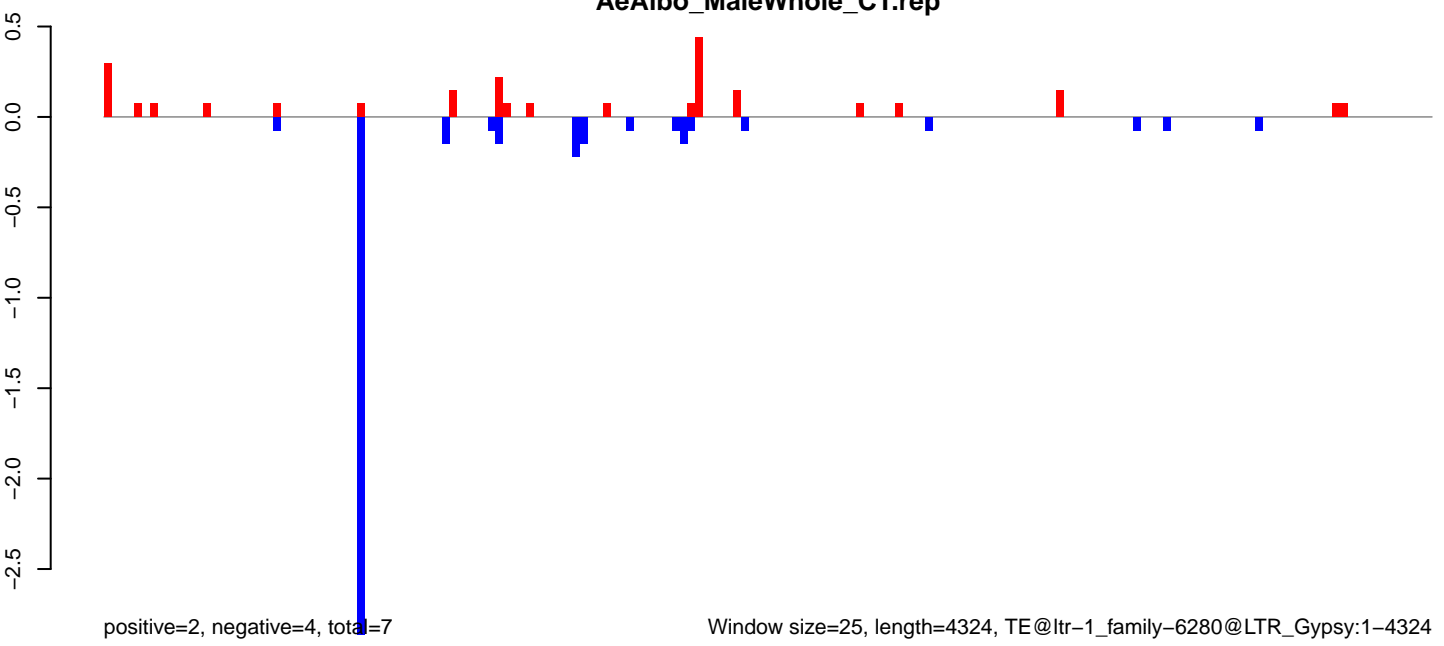
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



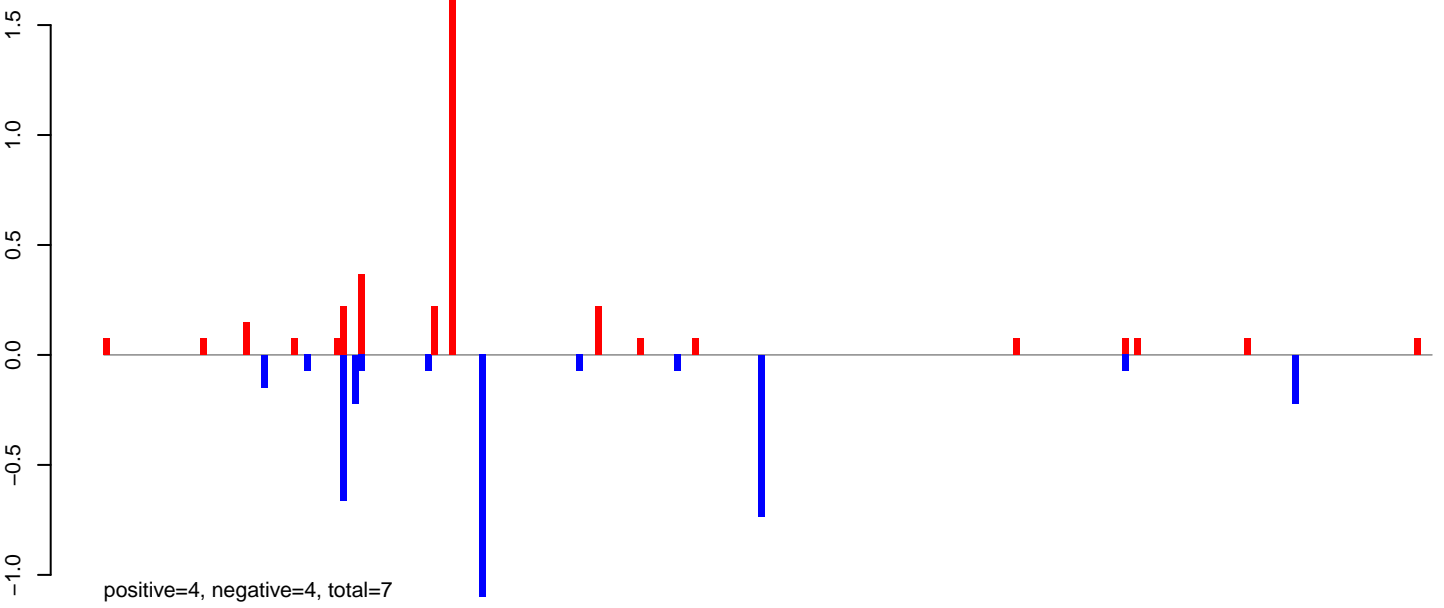
AeAlbo\_MaleWhole\_CT.rep



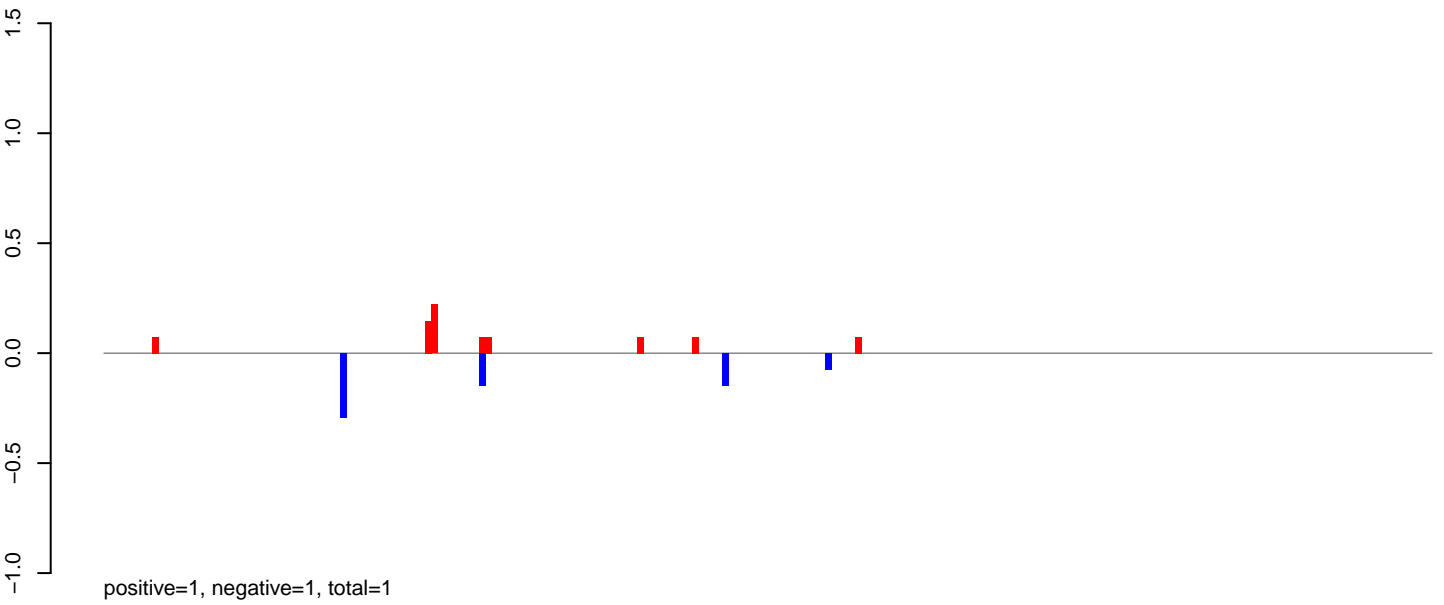
Window size=25, length=4324, TE@ltr-1\_family-6280@LTR\_Gypsy:1-4324

0 1000 2000 3000 4000

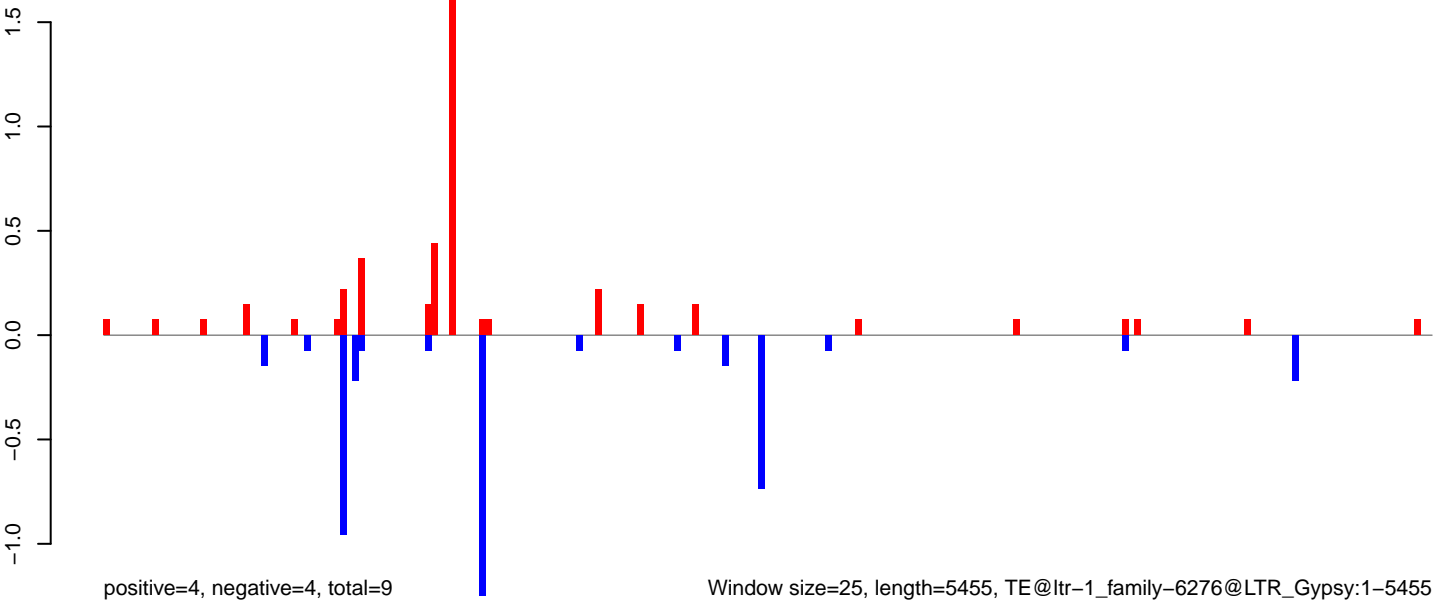
AeAlbo\_MaleWhole\_CT.18\_23.rep



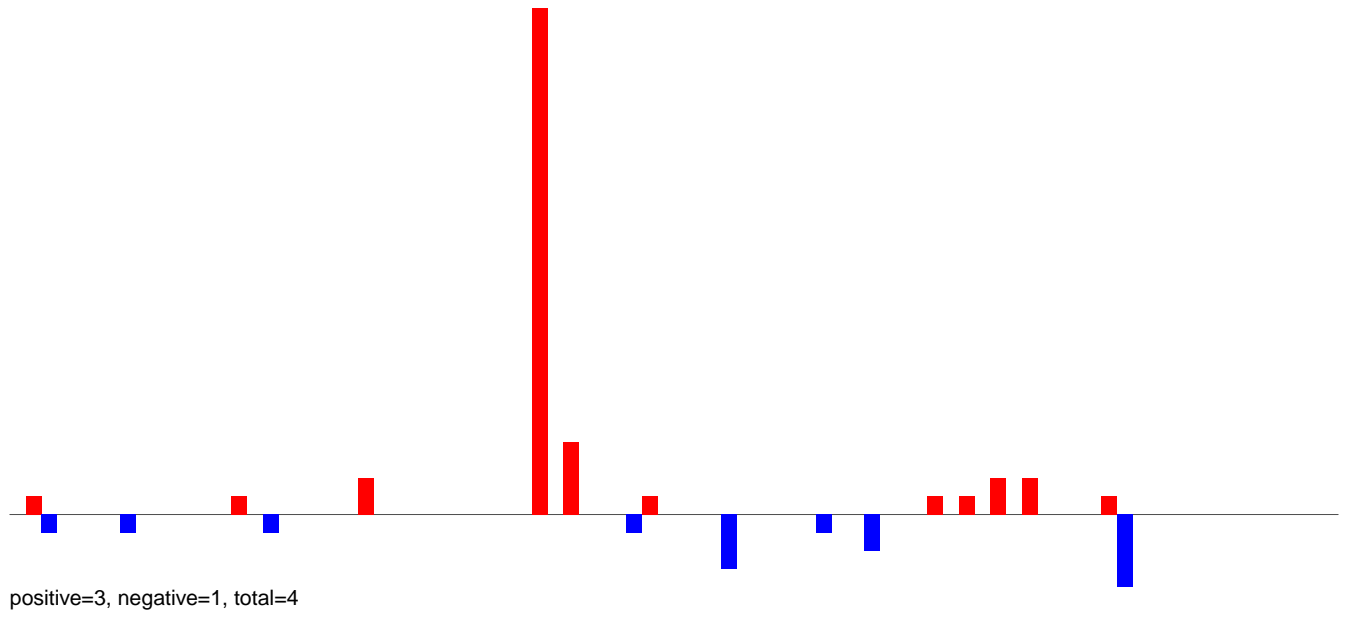
AeAlbo\_MaleWhole\_CT.24\_35.rep



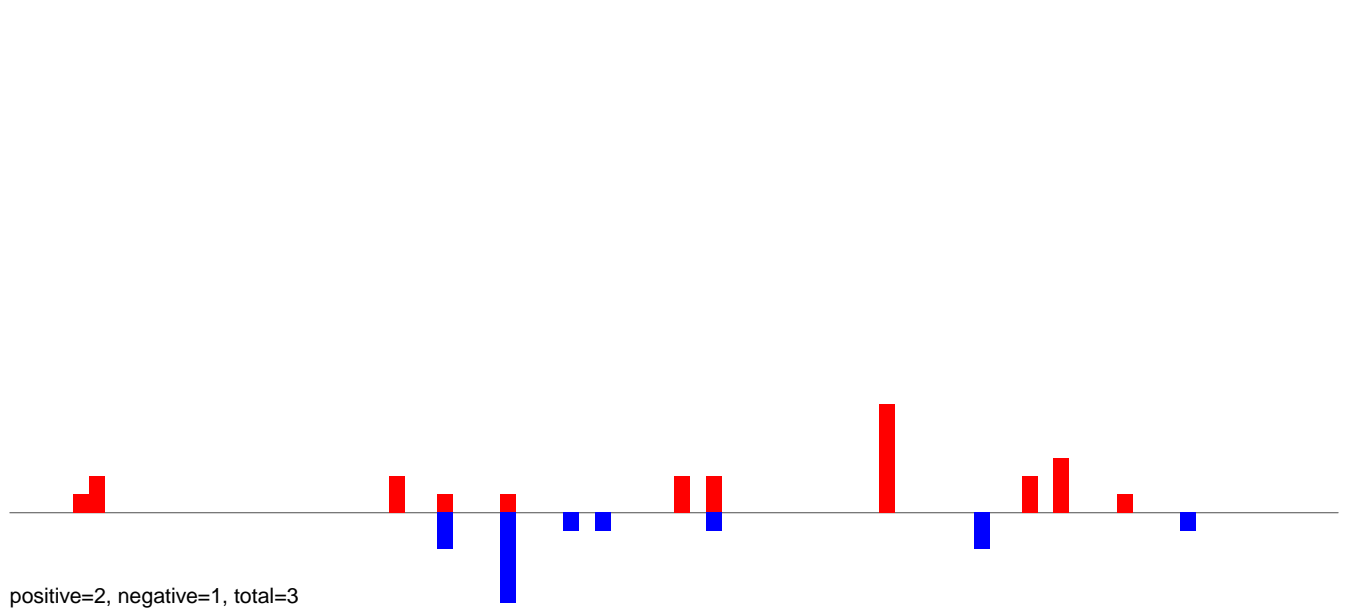
AeAlbo\_MaleWhole\_CT.rep



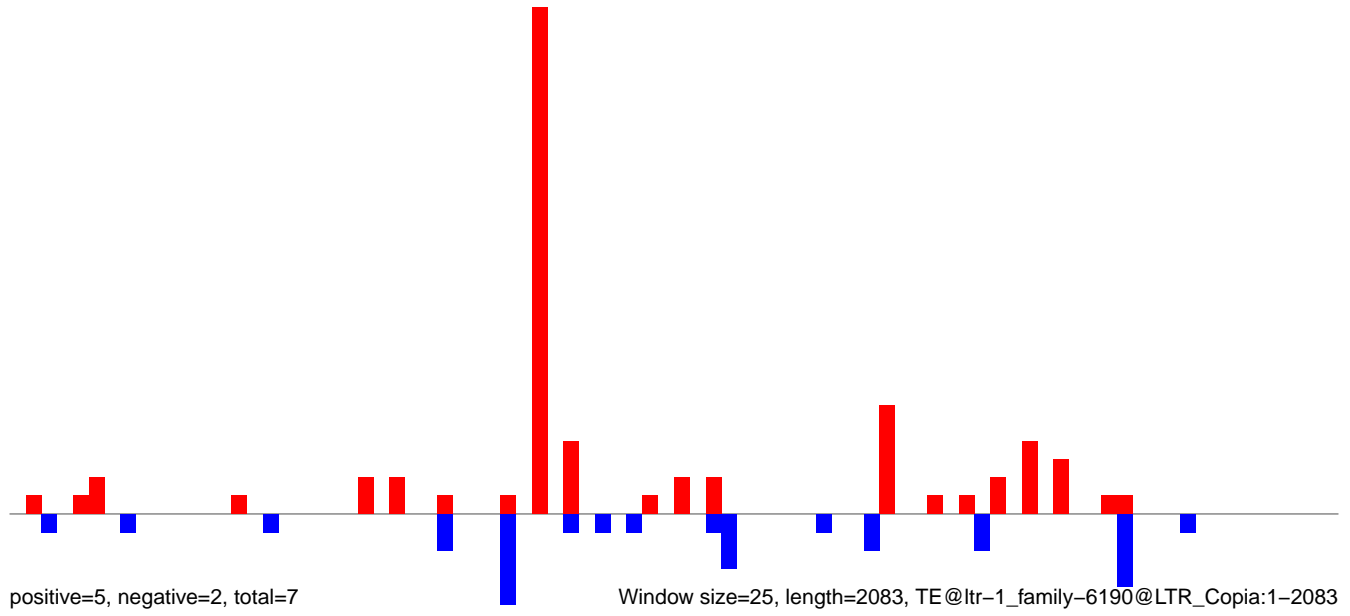
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



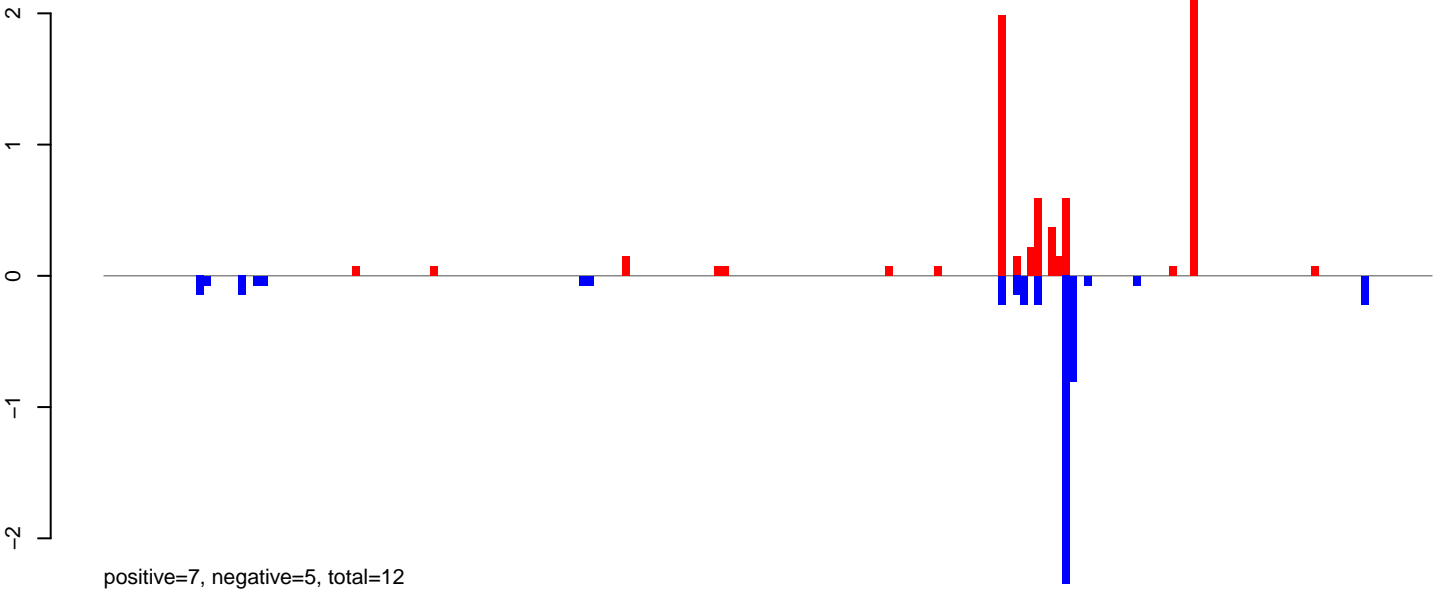
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



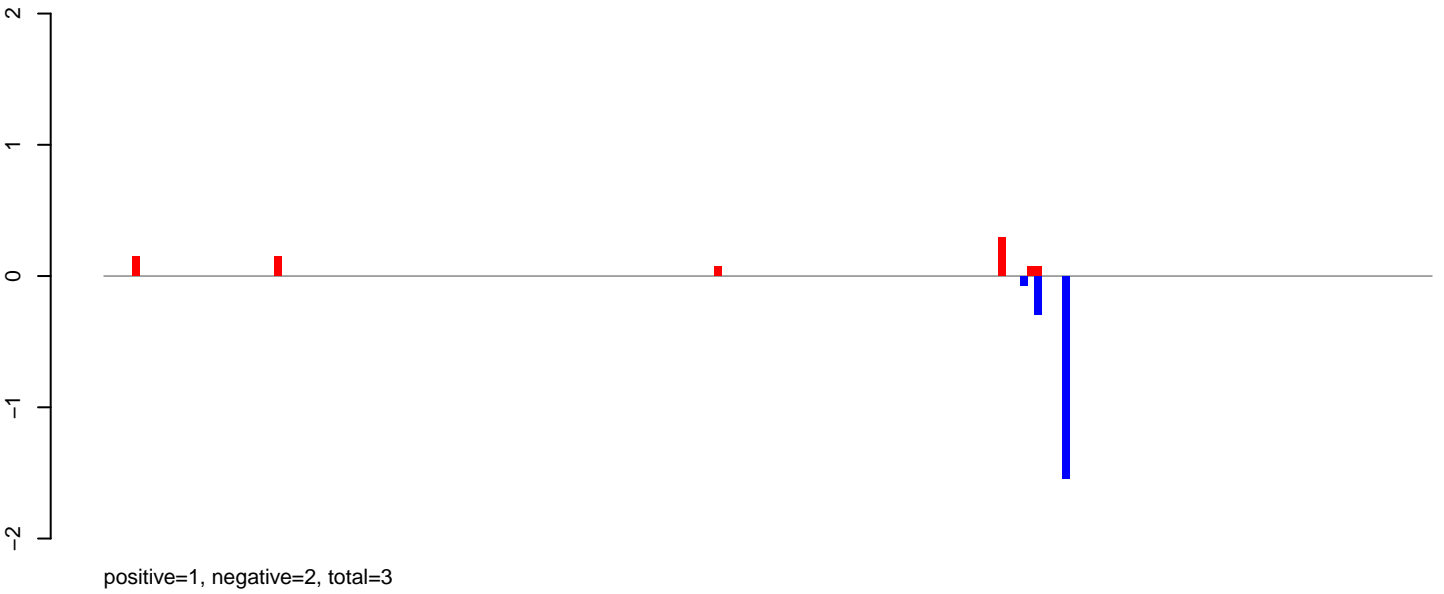
**AeAlbo\_MaleWhole\_CT.rep**



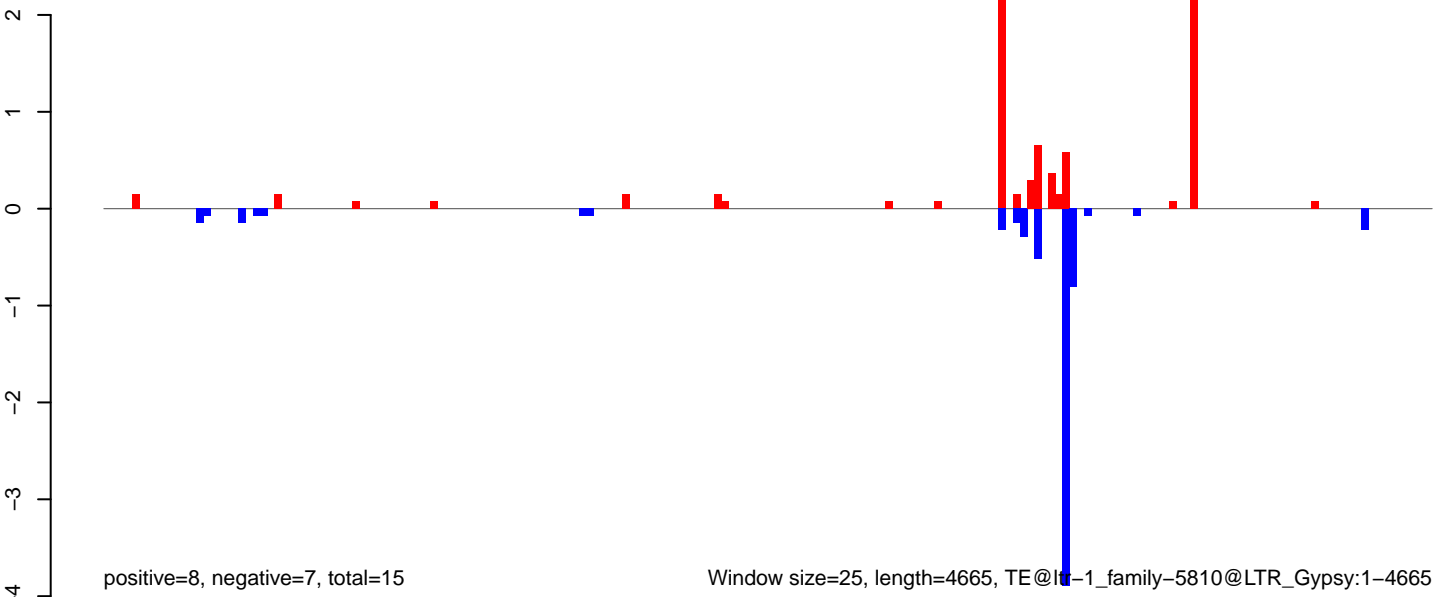
AeAlbo\_MaleWhole\_CT.18\_23.rep



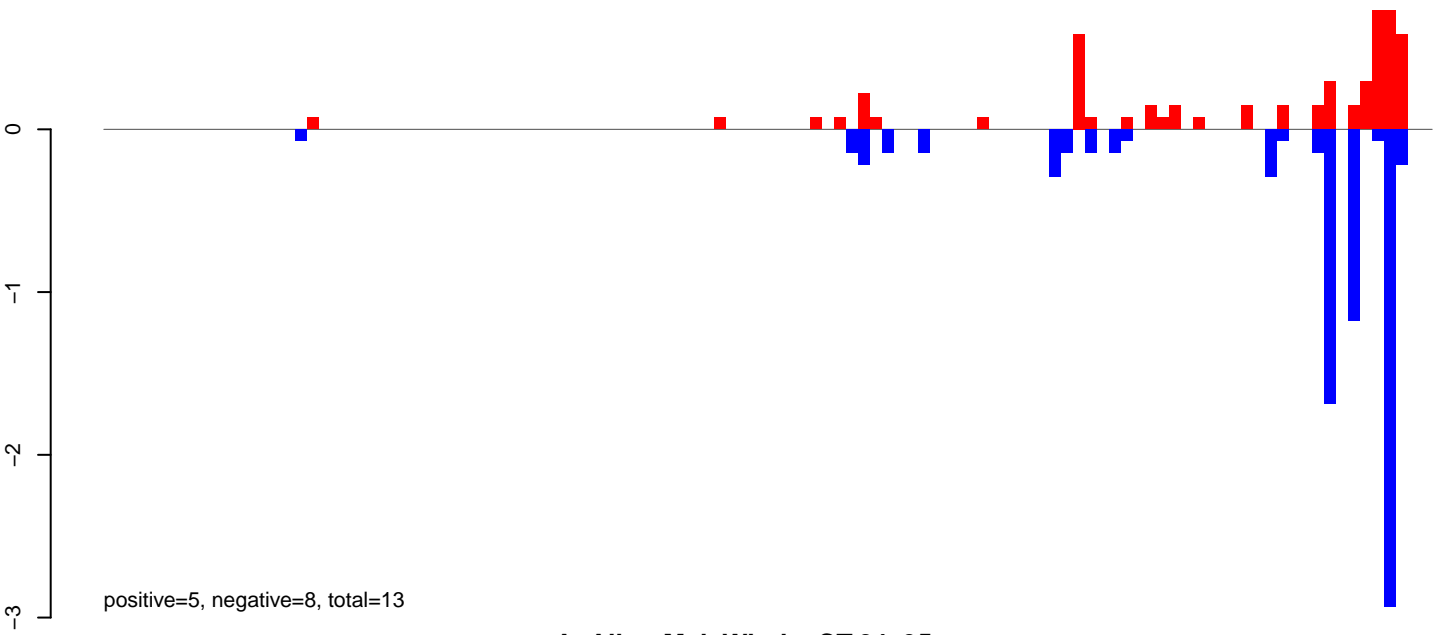
AeAlbo\_MaleWhole\_CT.24\_35.rep



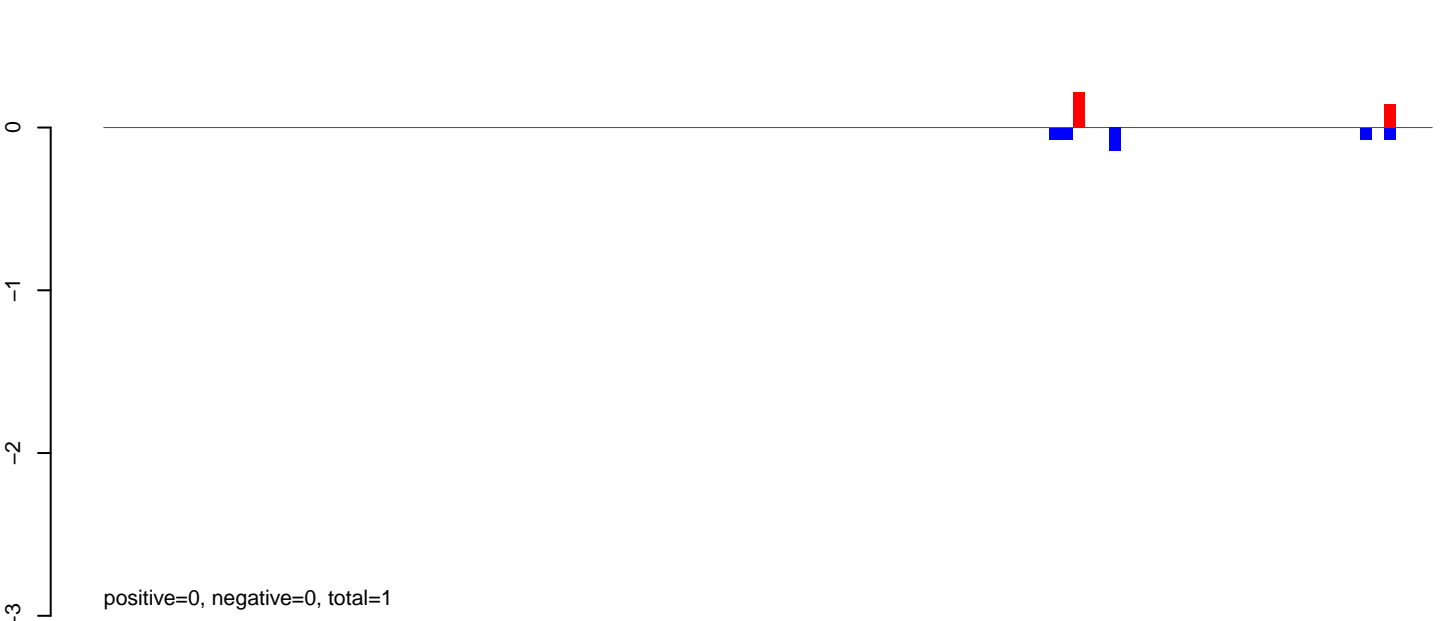
AeAlbo\_MaleWhole\_CT.rep



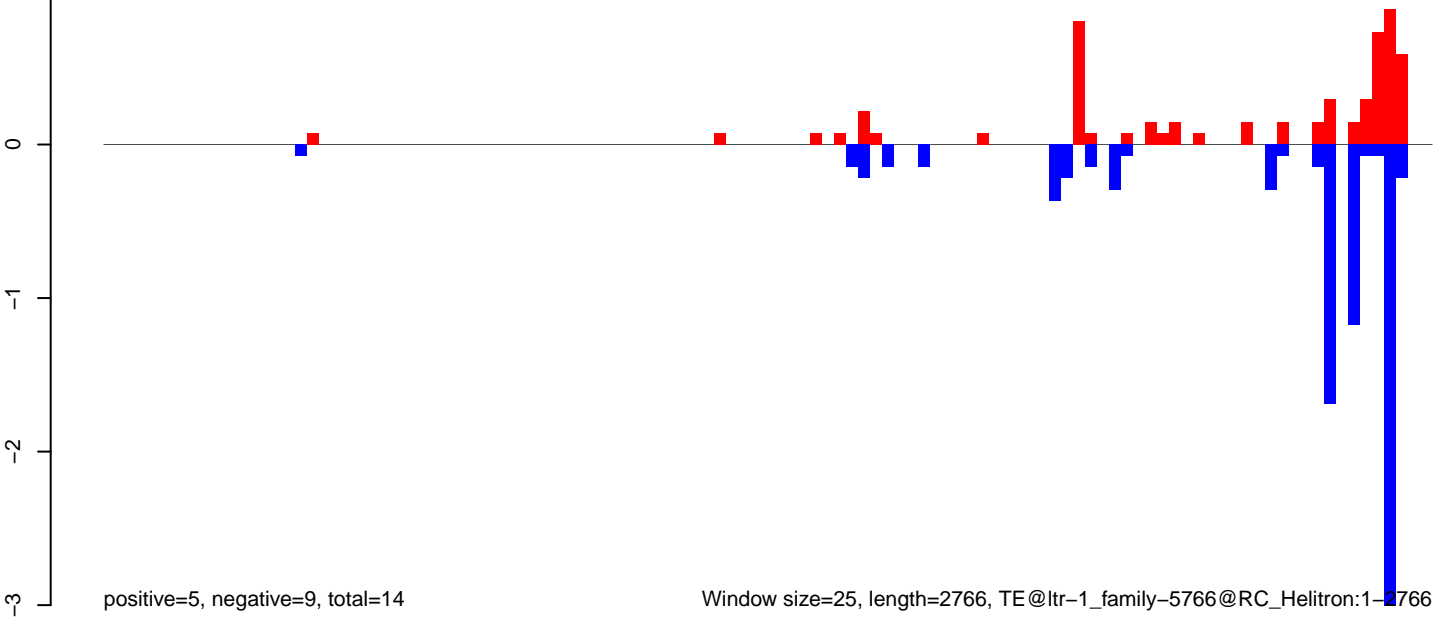
AeAlbo\_MaleWhole\_CT.18\_23.rep



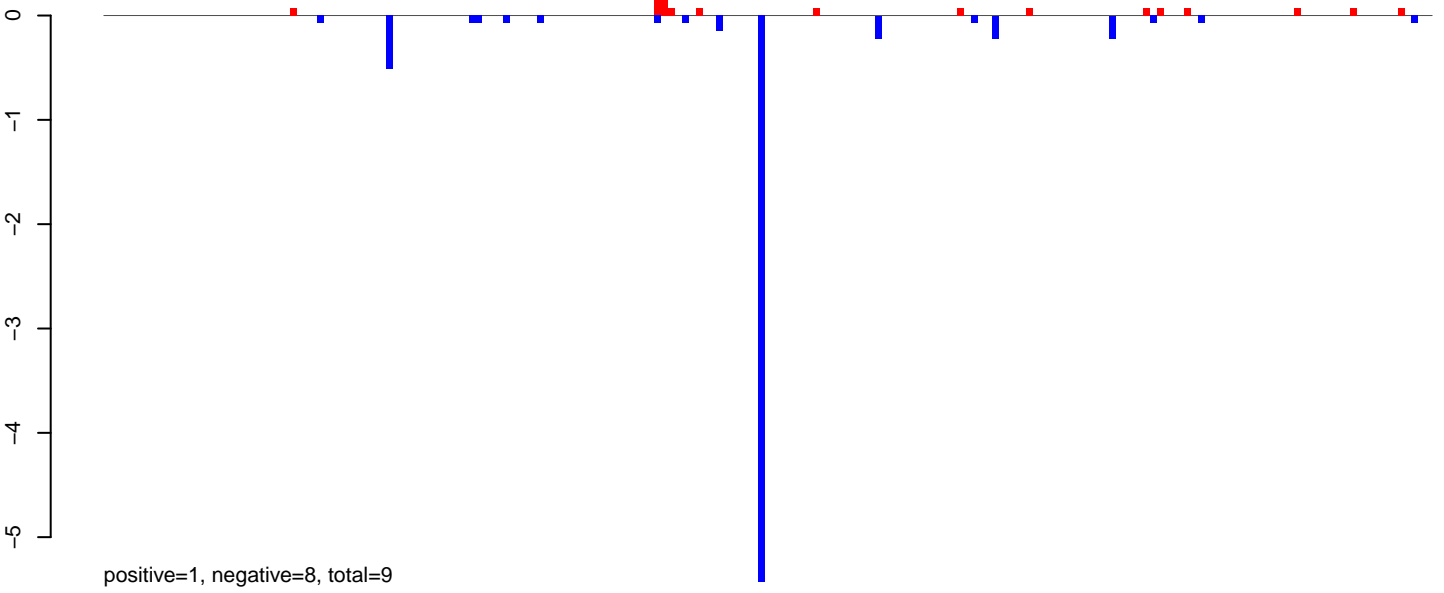
AeAlbo\_MaleWhole\_CT.24\_35.rep



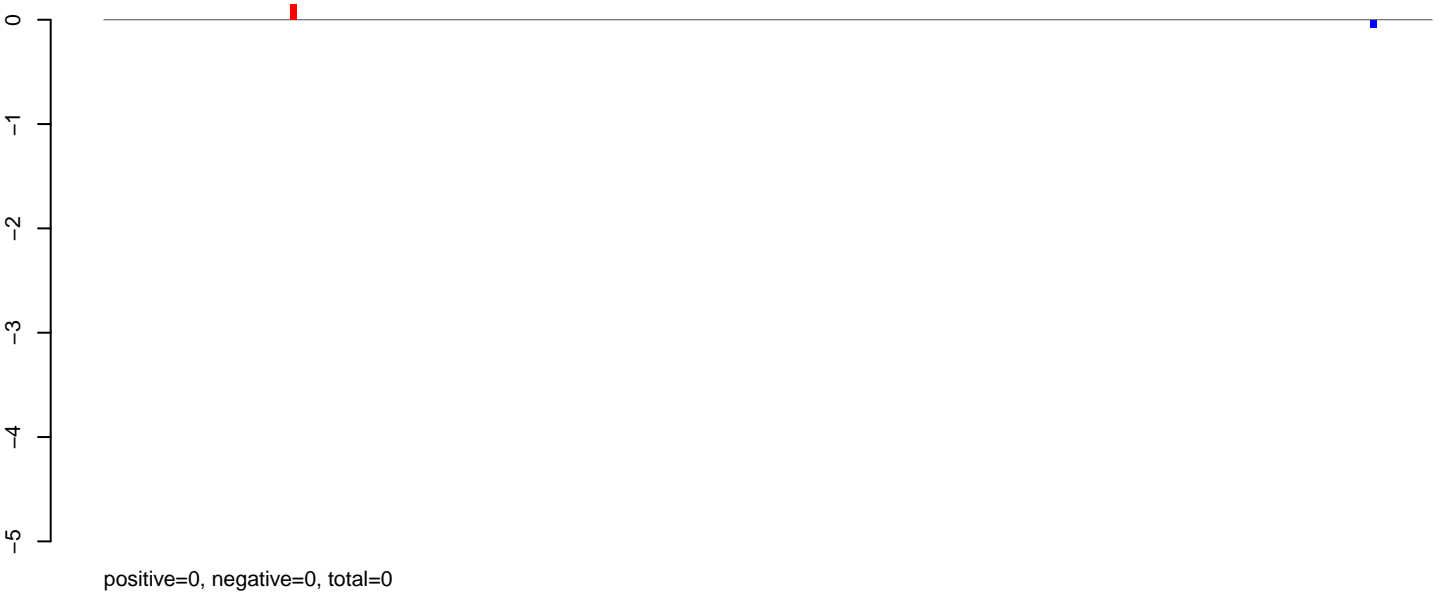
AeAlbo\_MaleWhole\_CT.rep



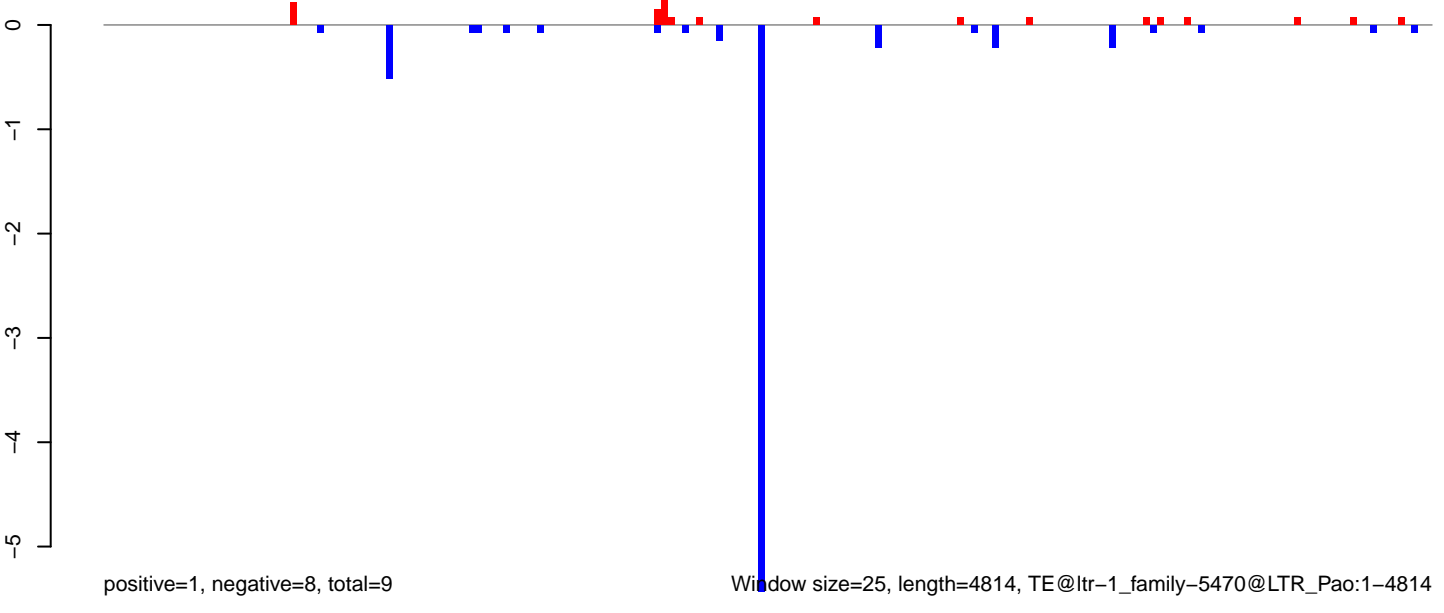
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

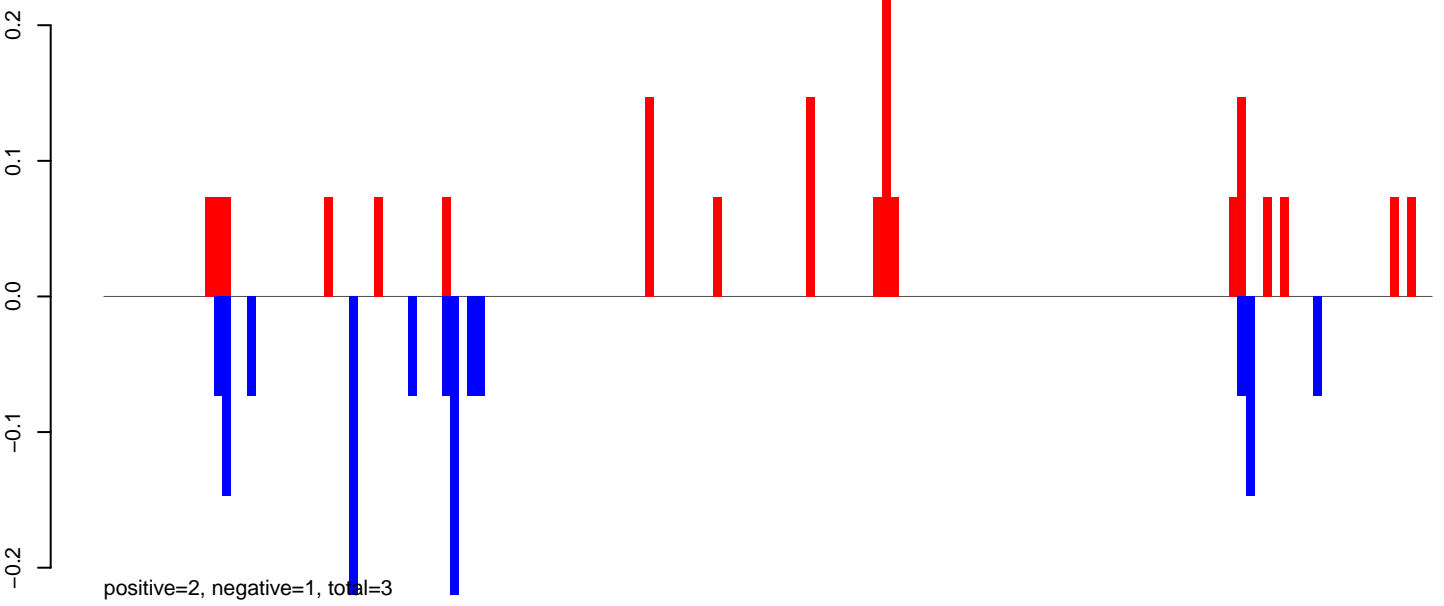


**AeAlbo\_MaleWhole\_CT.rep**

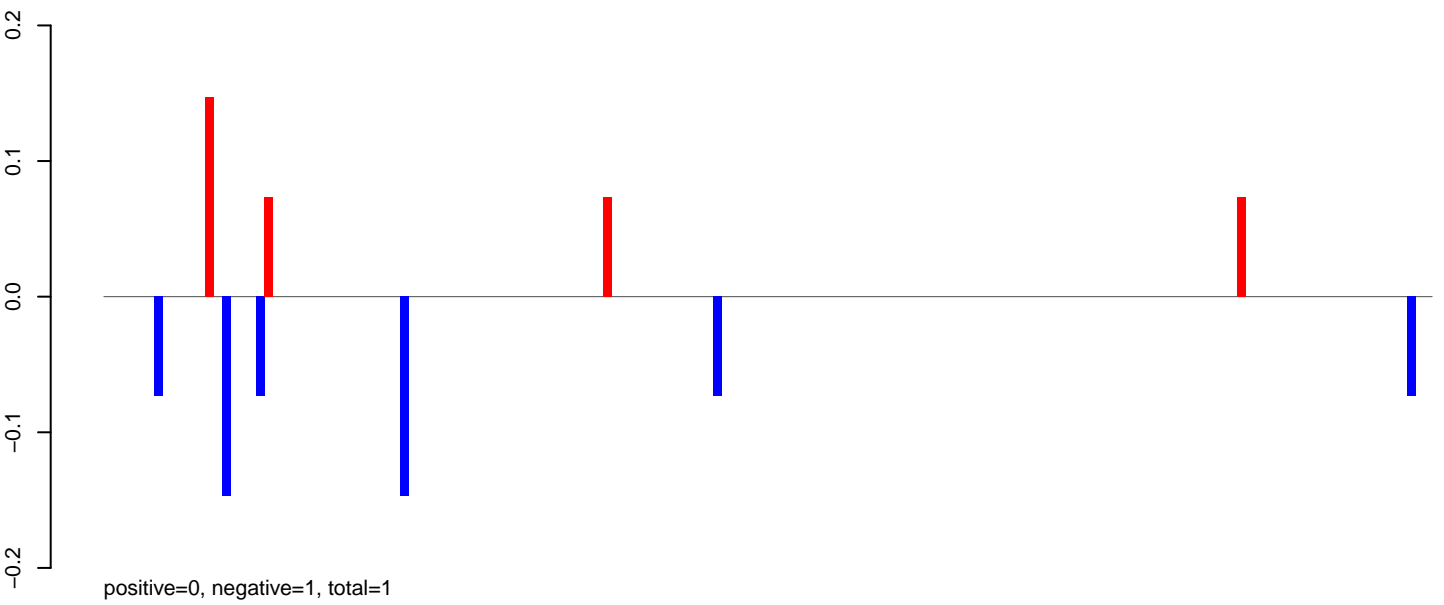


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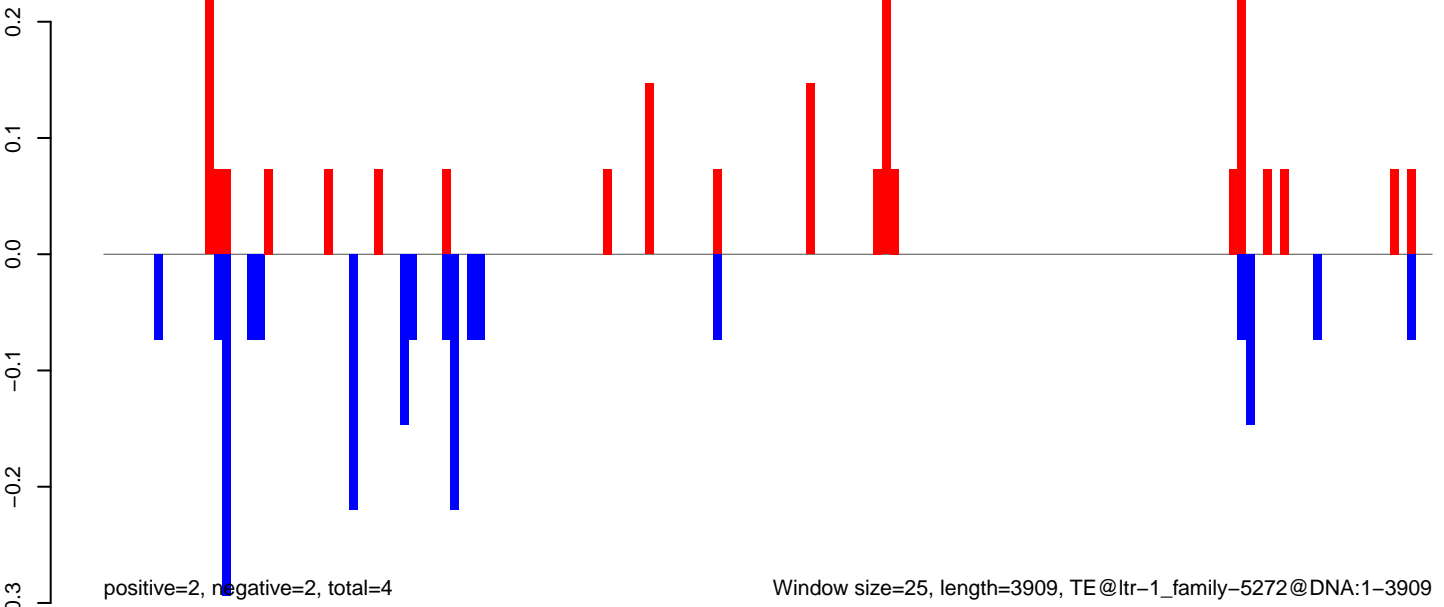
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

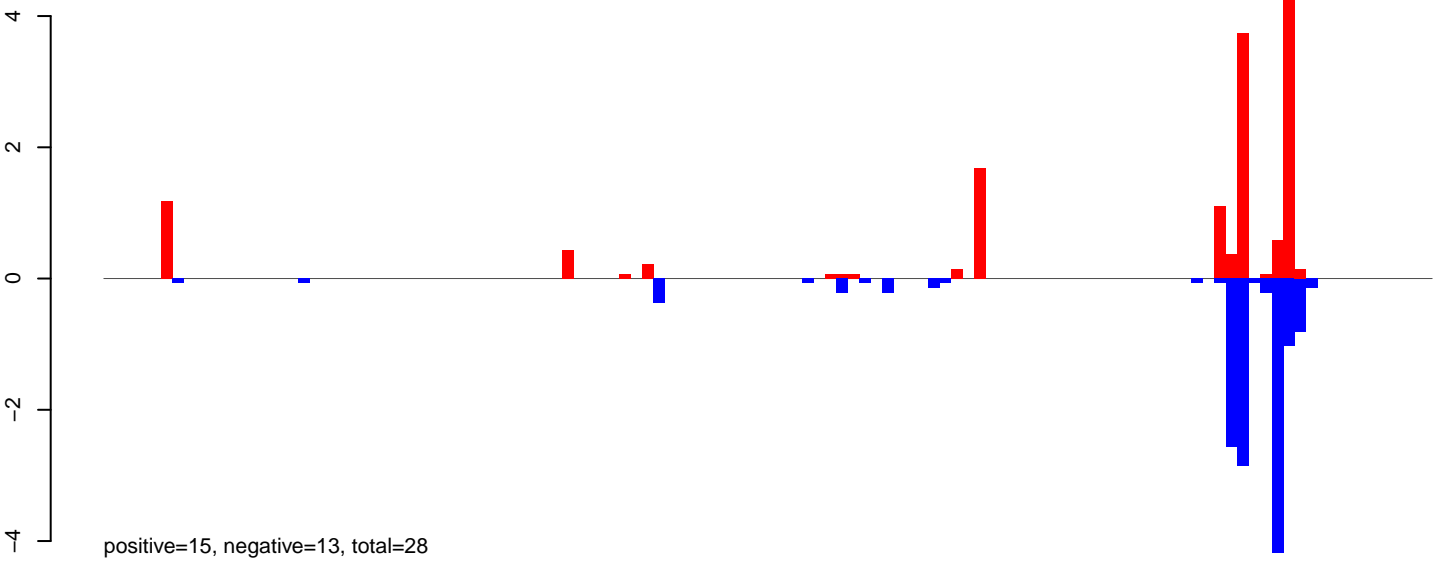


AeAlbo\_MaleWhole\_CT.rep

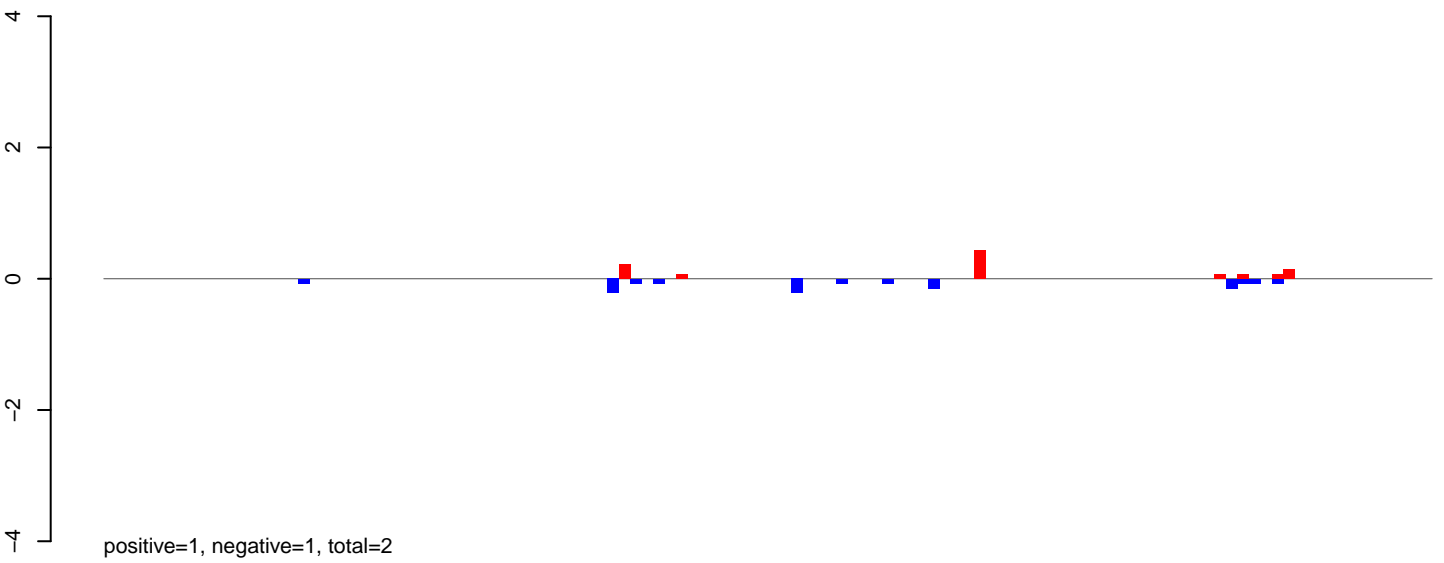




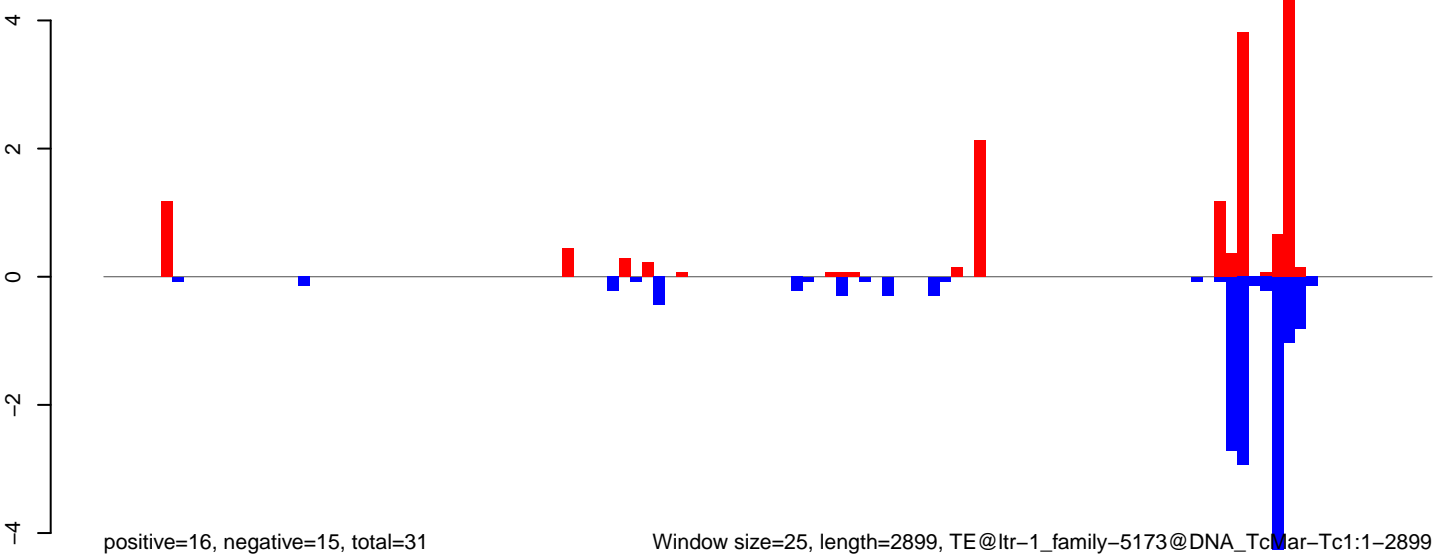
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



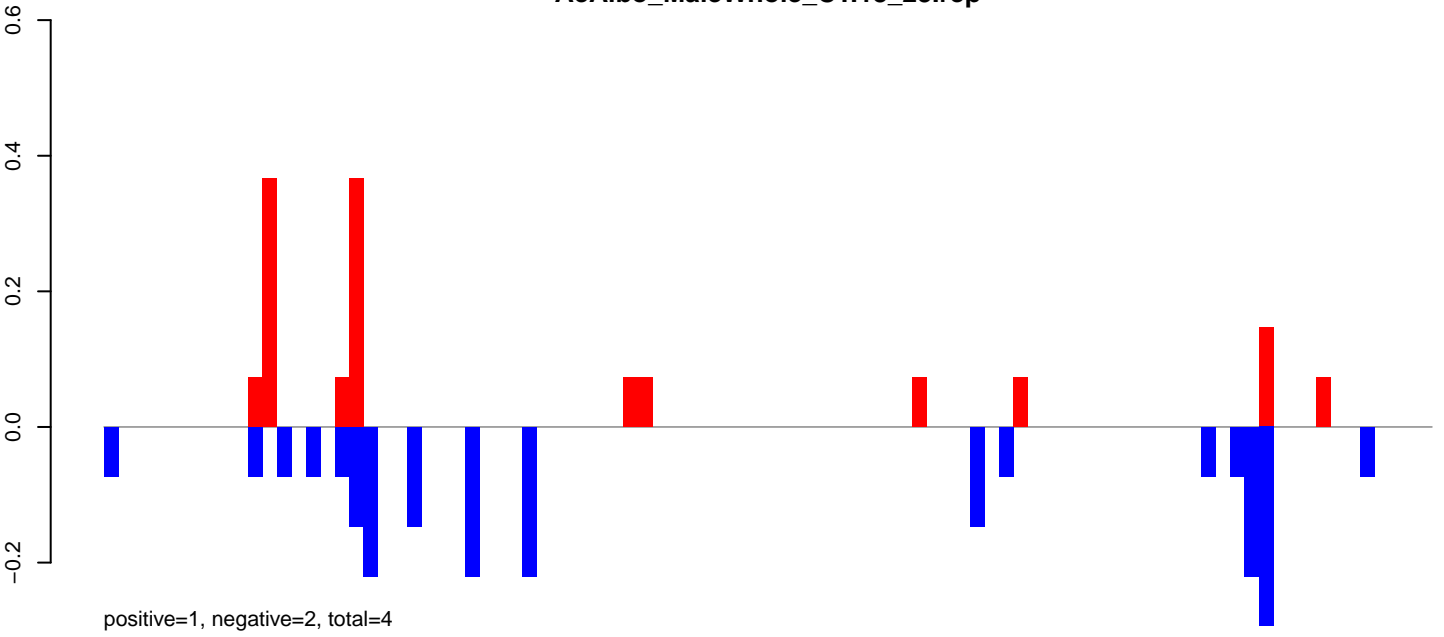
AeAlbo\_MaleWhole\_CT.rep



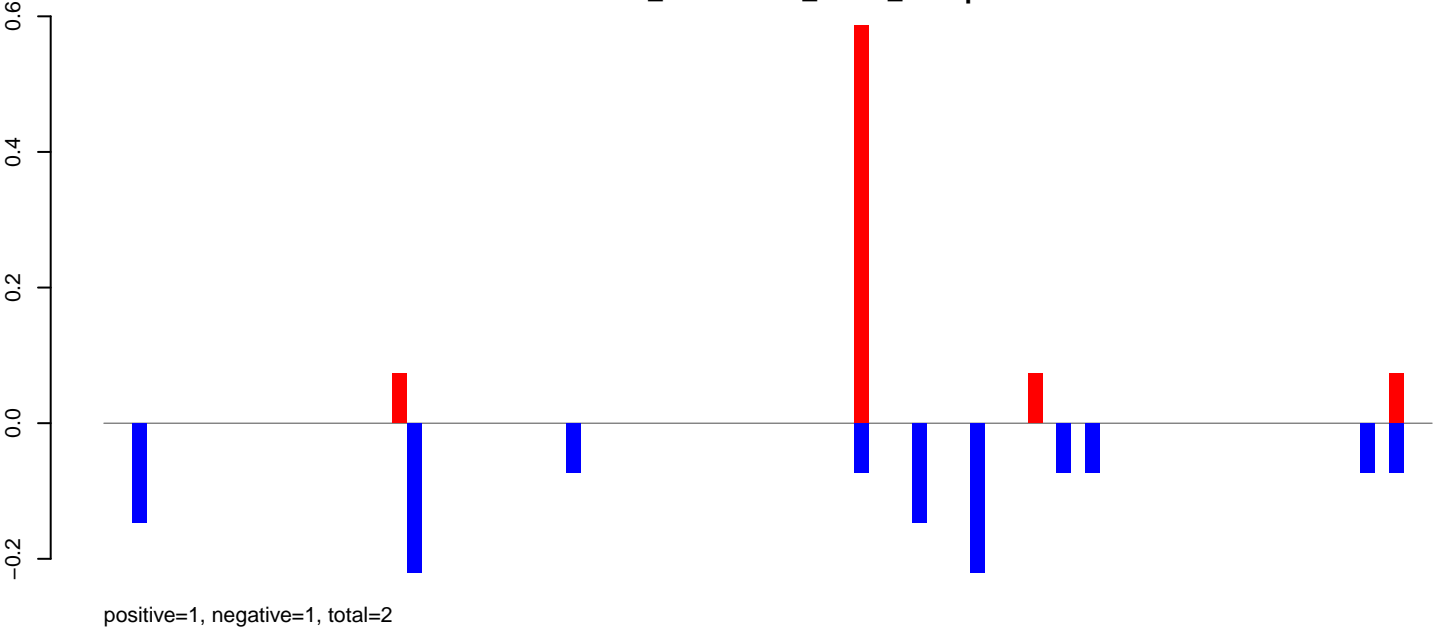
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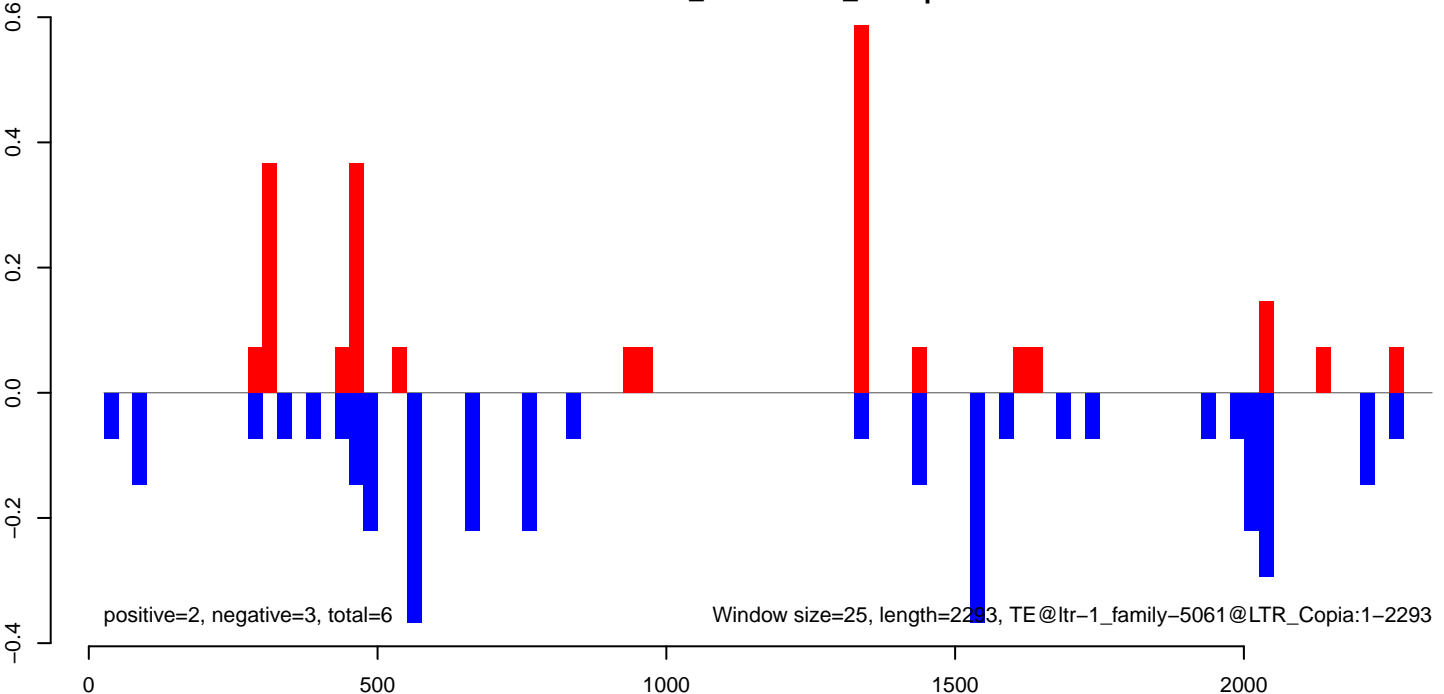
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



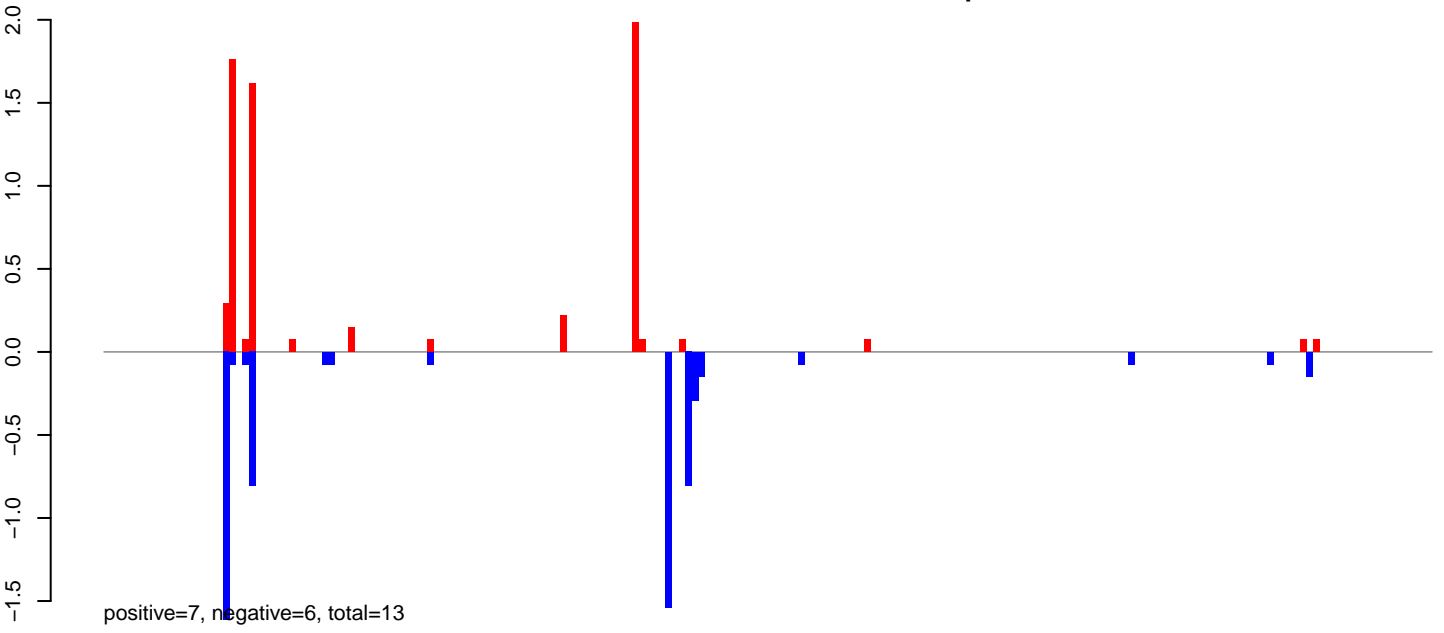
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



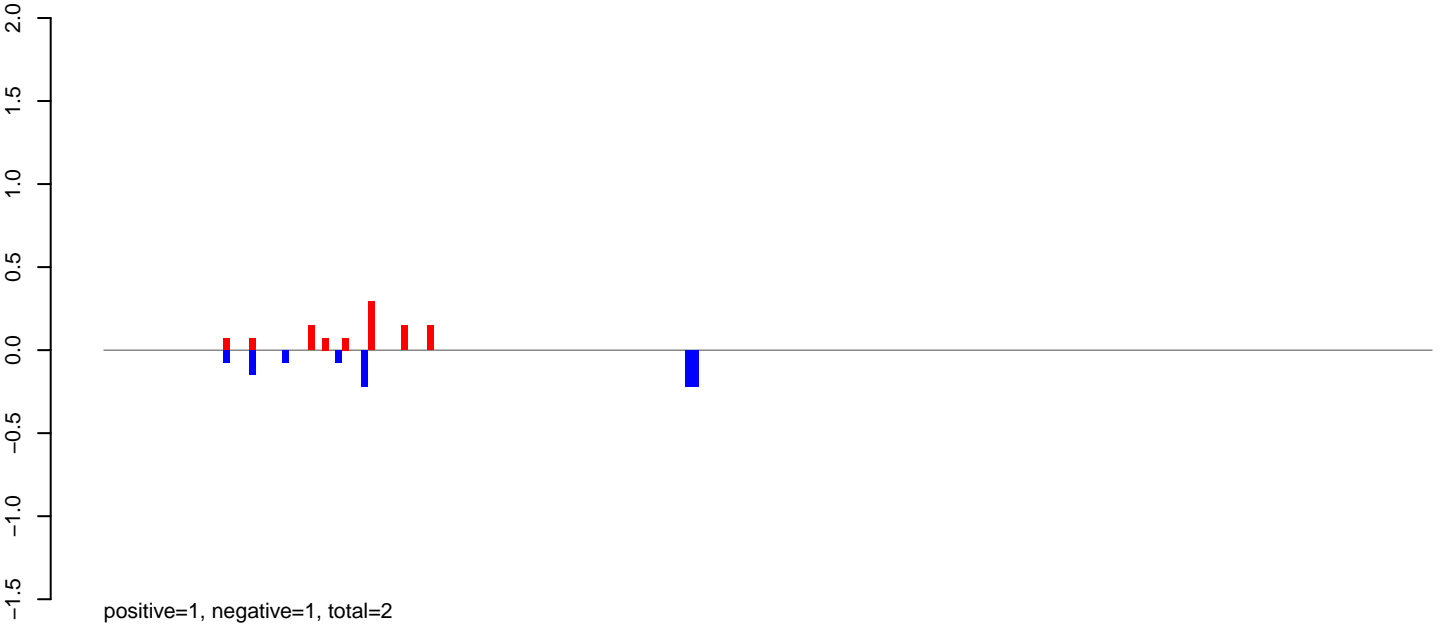
**AeAlbo\_MaleWhole\_CT.rep**



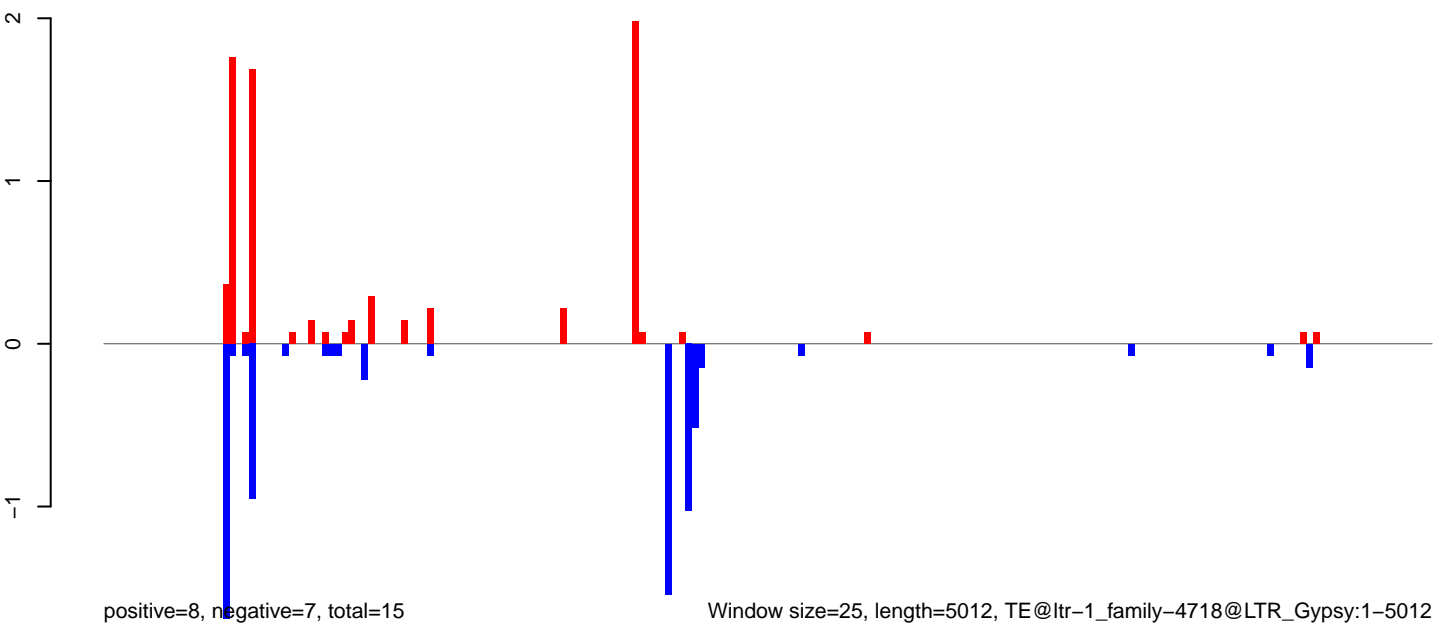
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



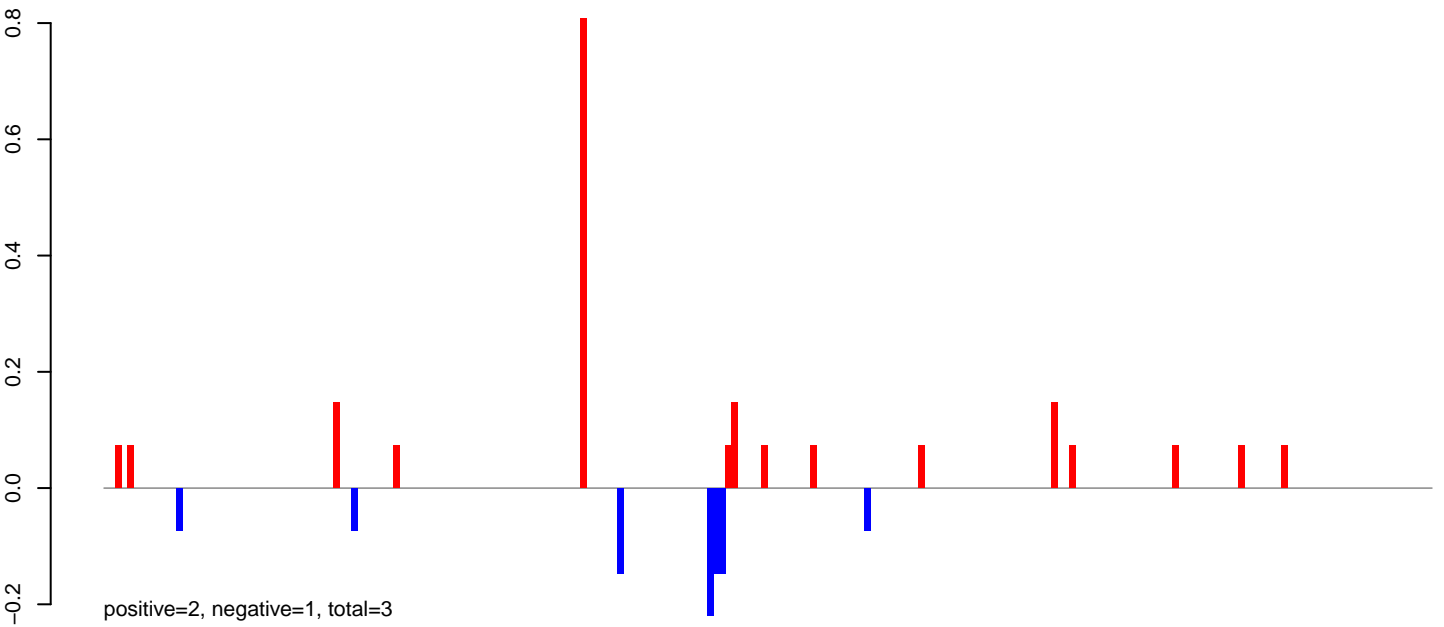
**AeAlbo\_MaleWhole\_CT.rep**



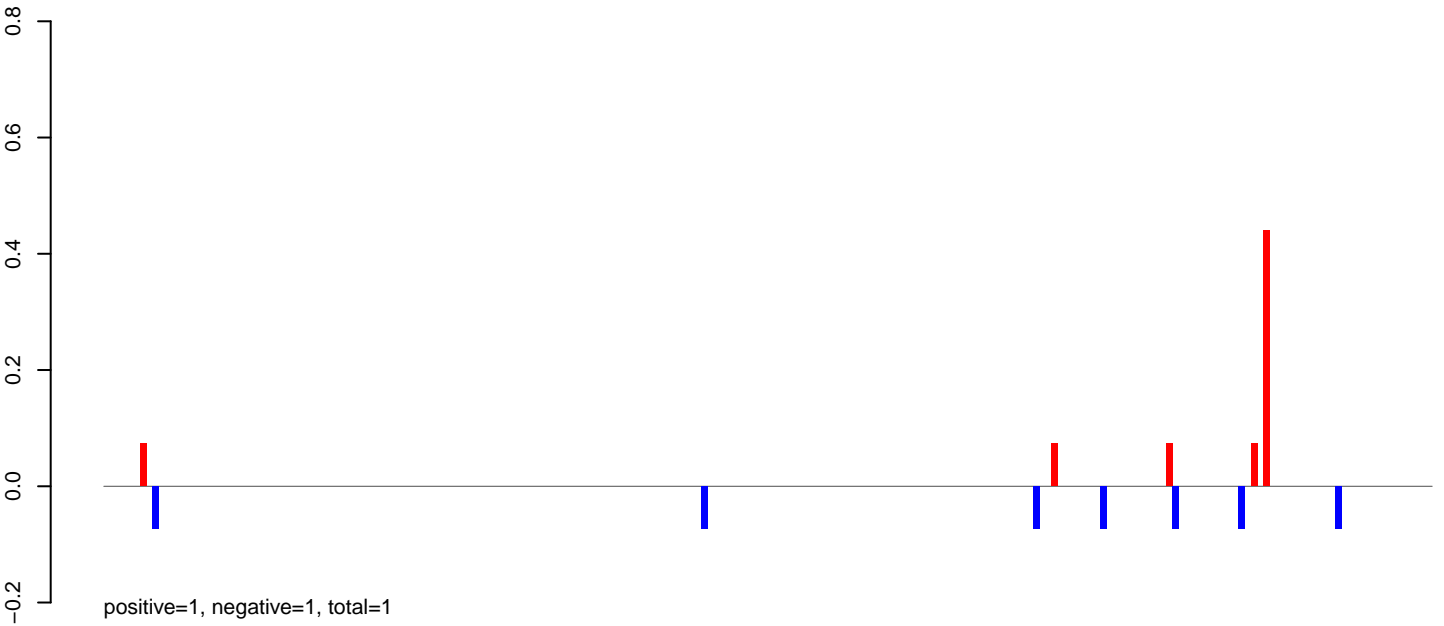
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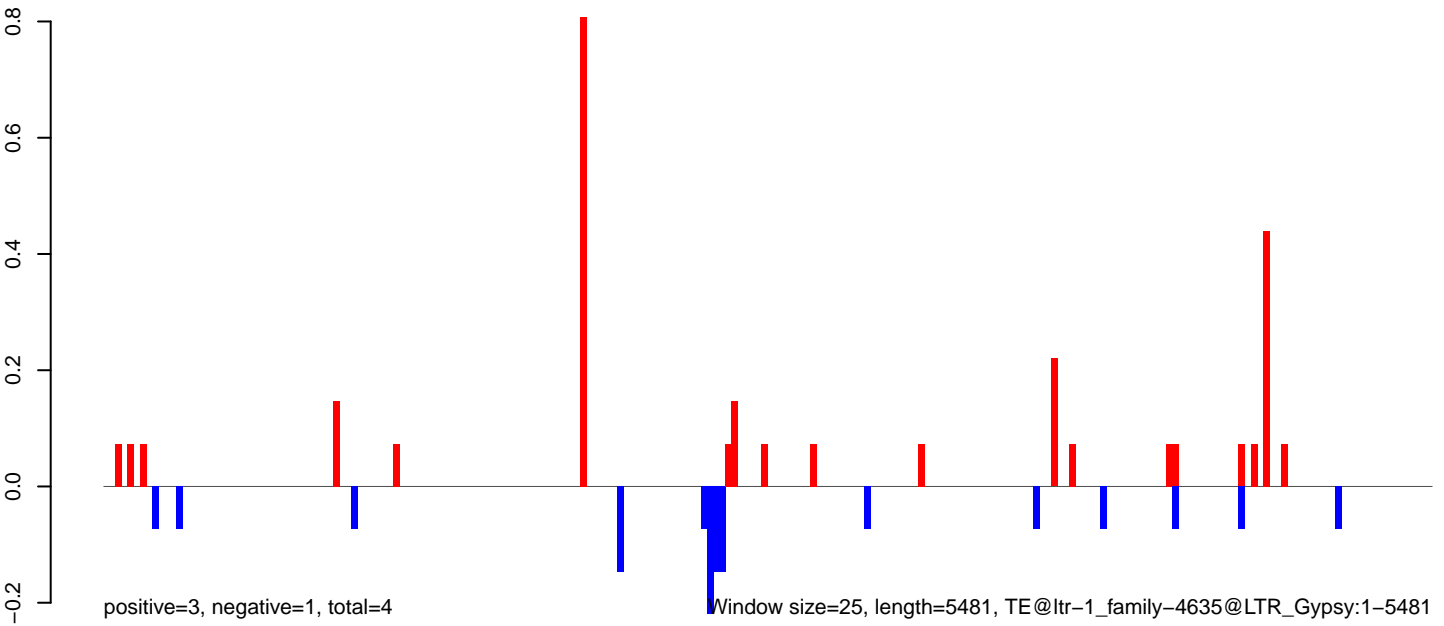
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



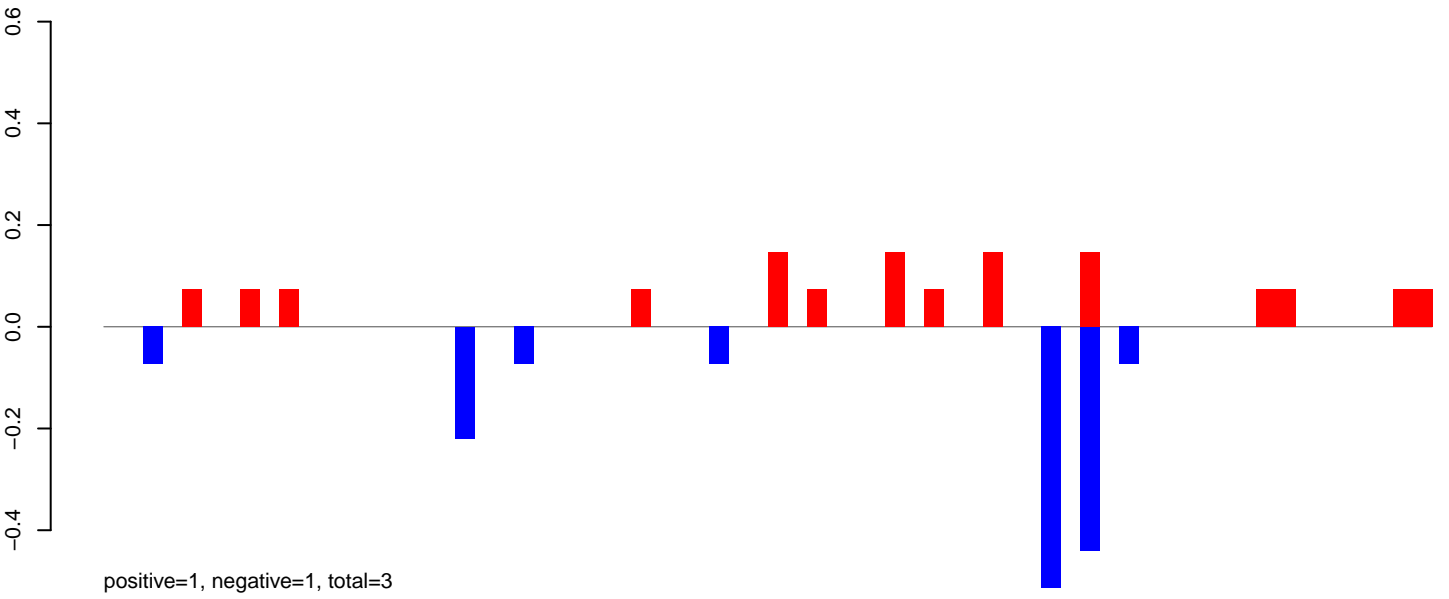
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



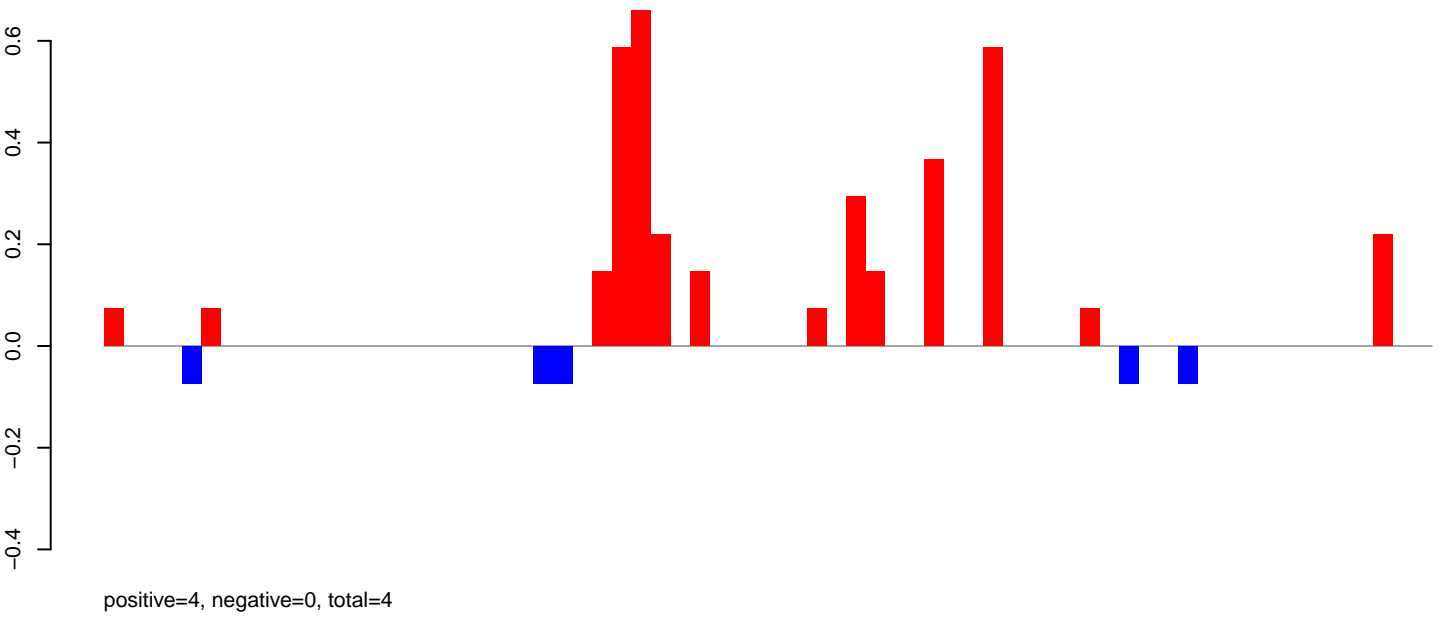
**AeAlbo\_MaleWhole\_CT.rep**



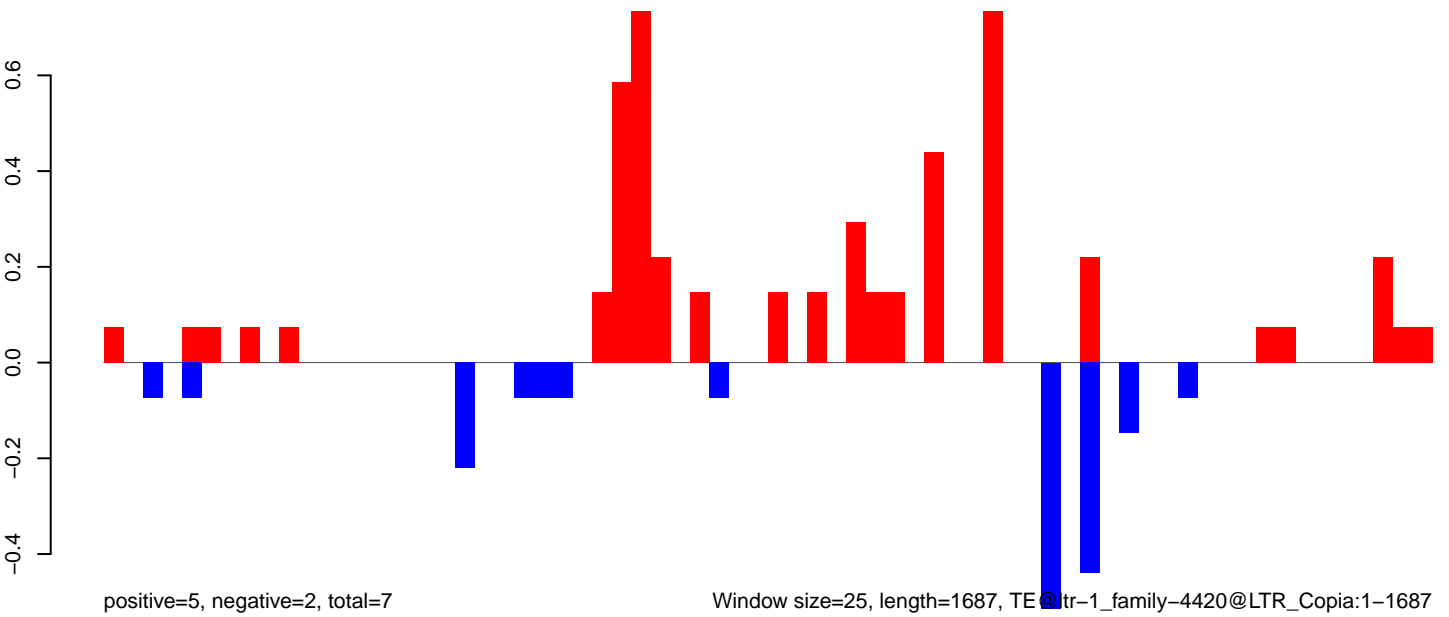
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



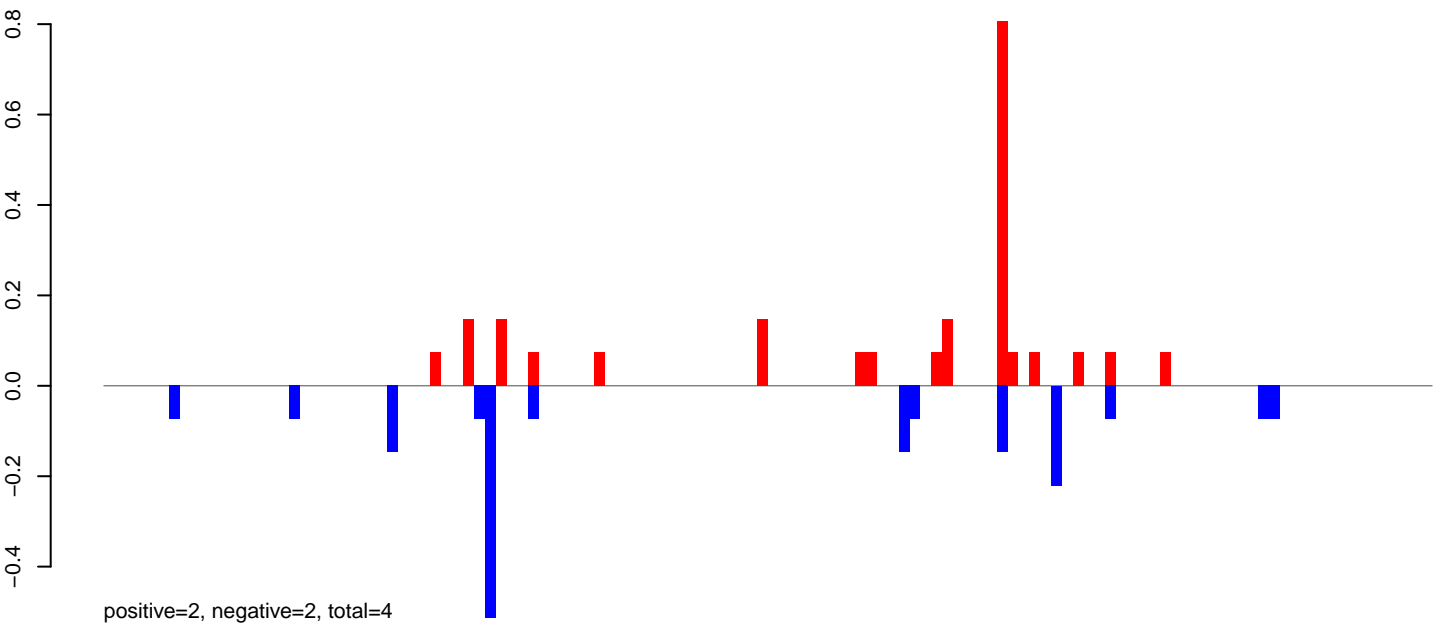
**AeAlbo\_MaleWhole\_CT.rep**



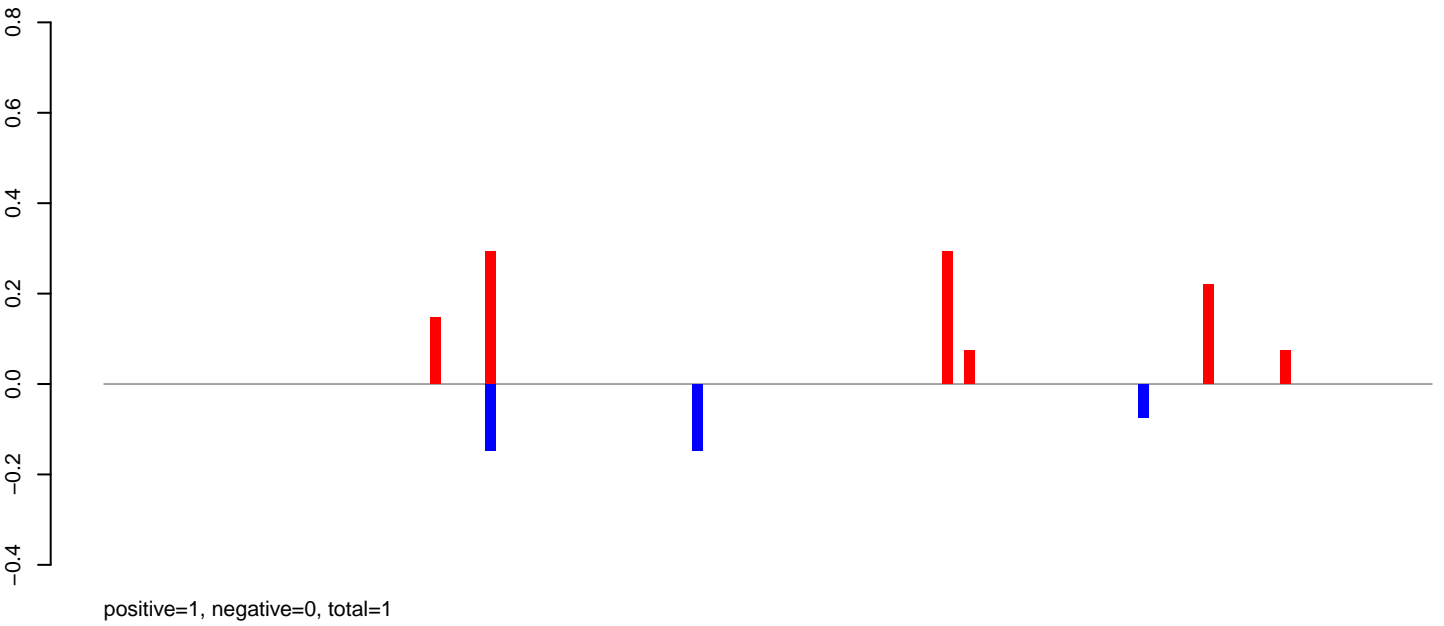
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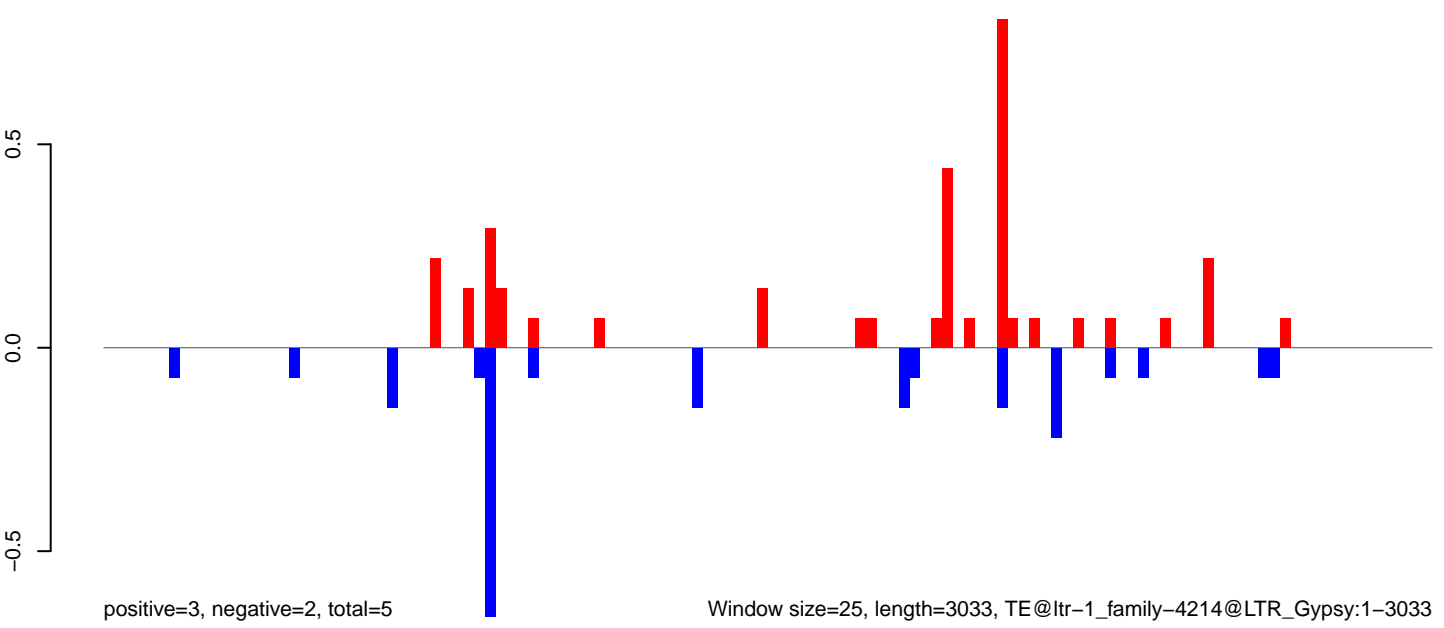
AeAlbo\_MaleWhole\_CT.18\_23.rep



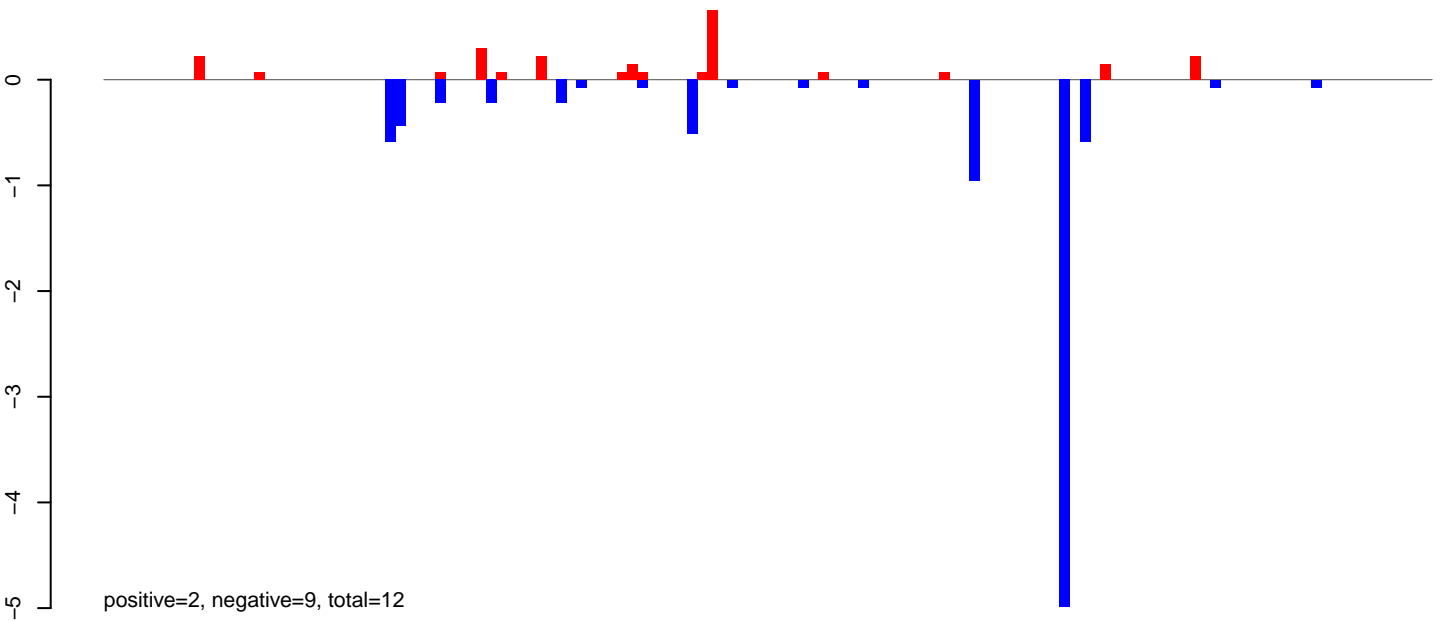
AeAlbo\_MaleWhole\_CT.24\_35.rep



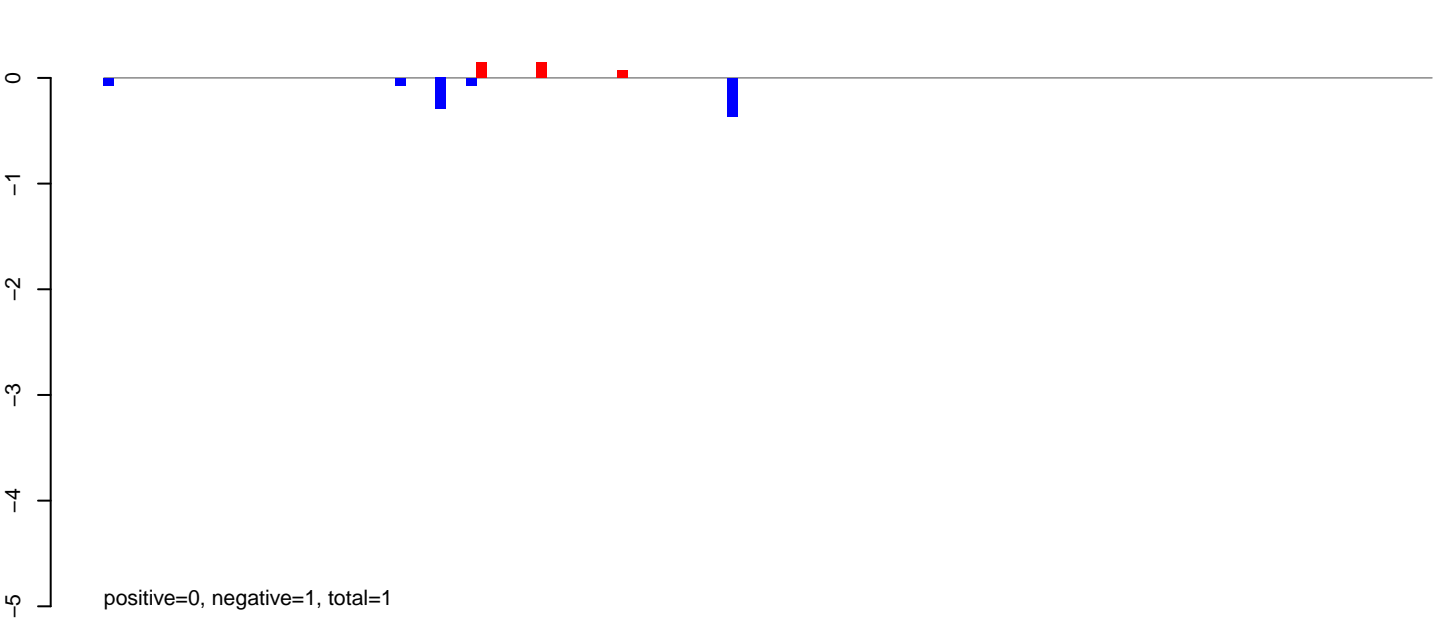
AeAlbo\_MaleWhole\_CT.rep



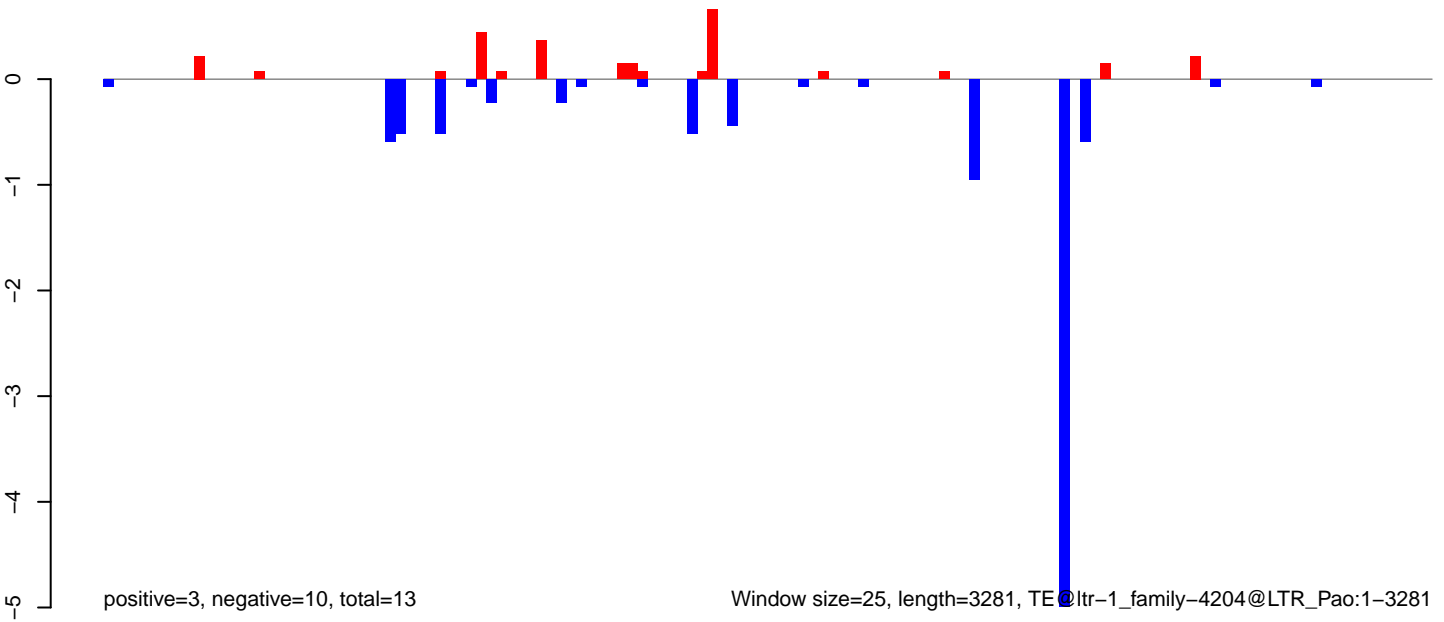
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AeAlbo\_MaleWhole\_CT.24\_35.rep

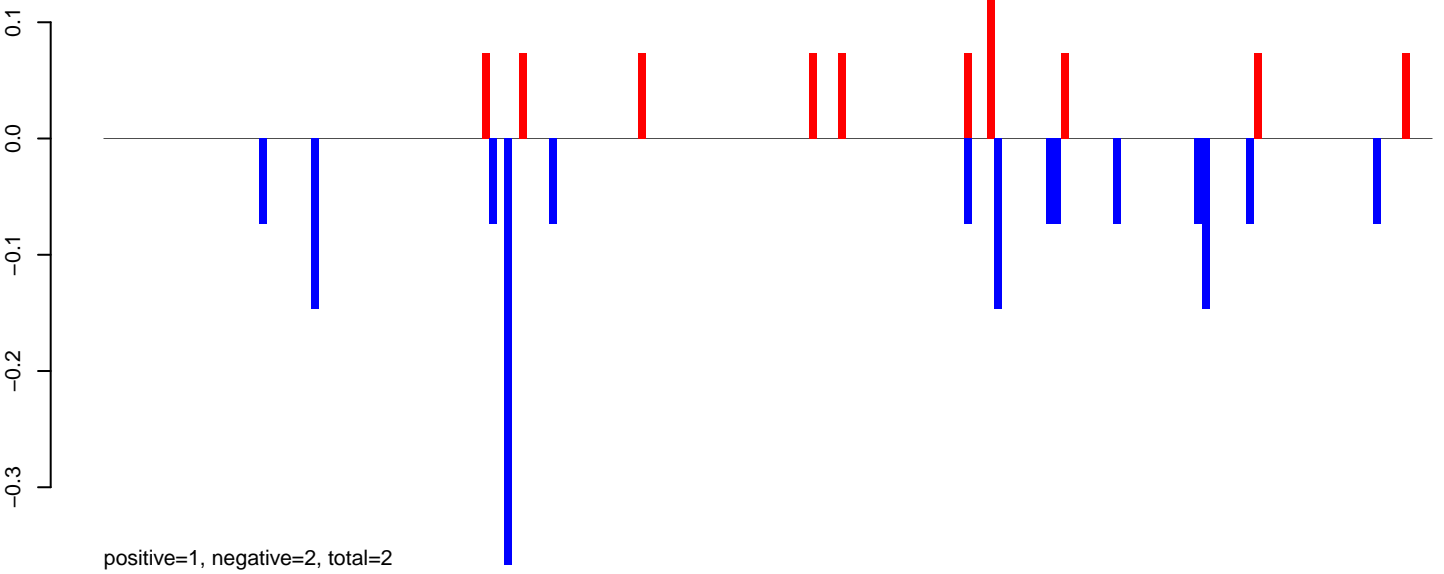


AeAlbo\_MaleWhole\_CT.rep

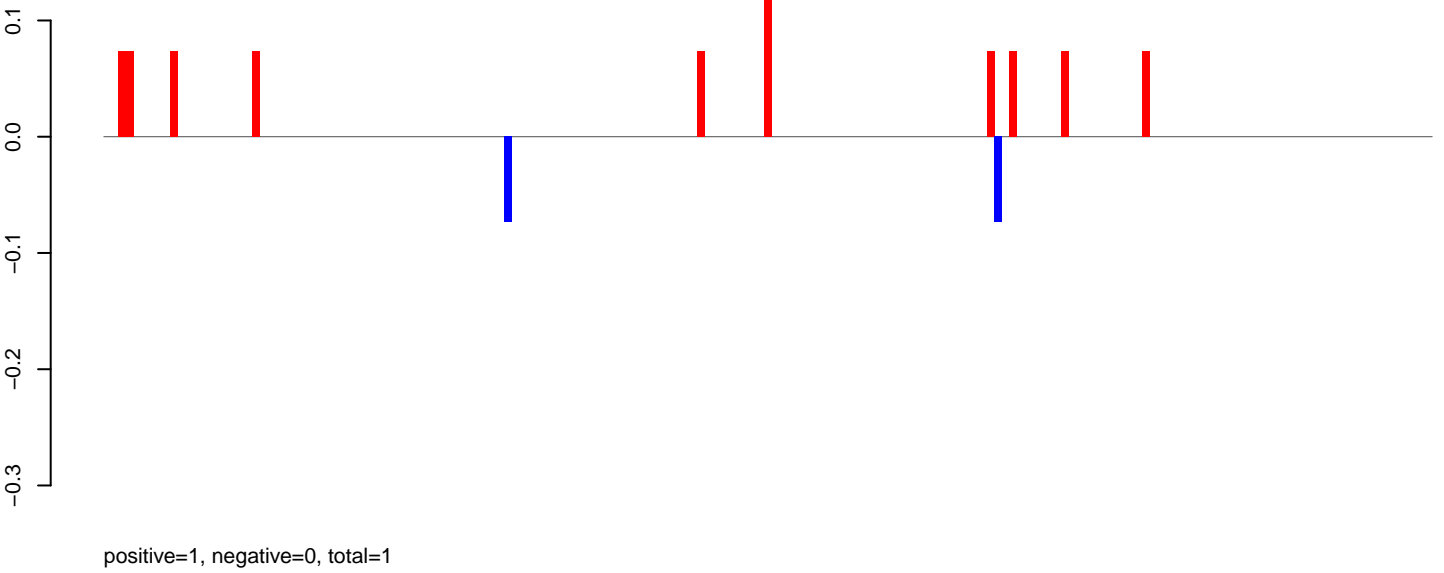


Window size=25, length=3281, TE@ltr-1\_family-4204@LTR\_Pao:1-3281

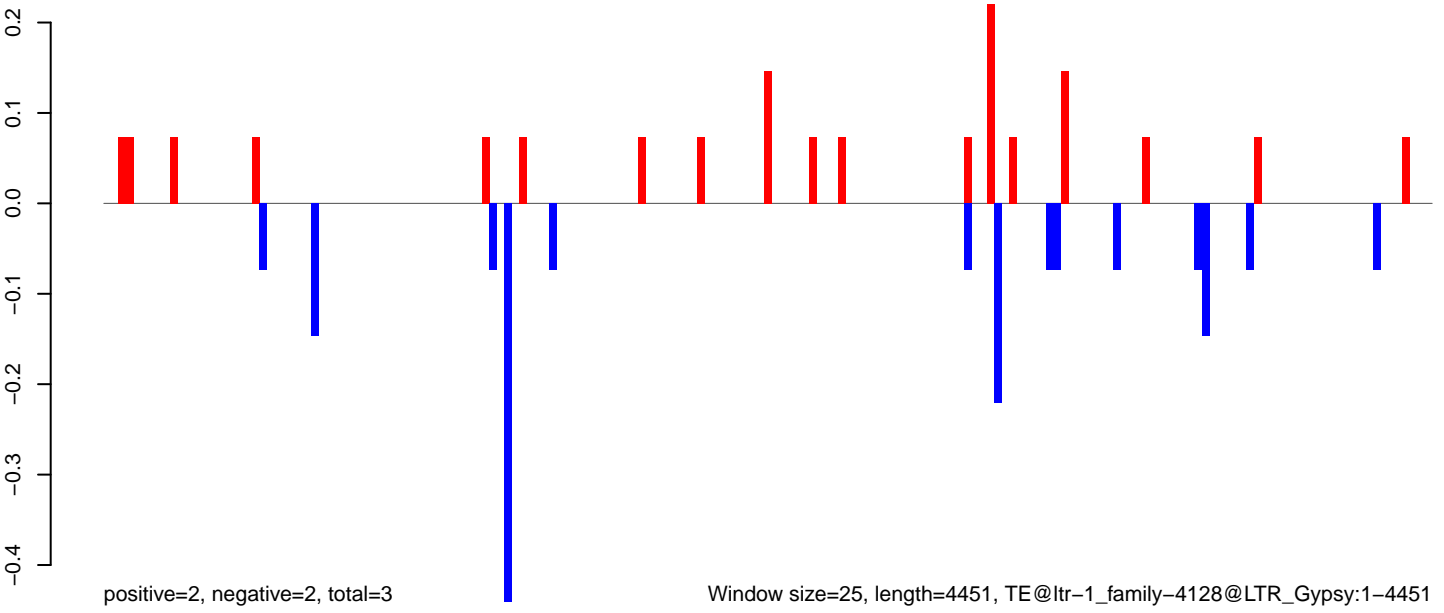
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

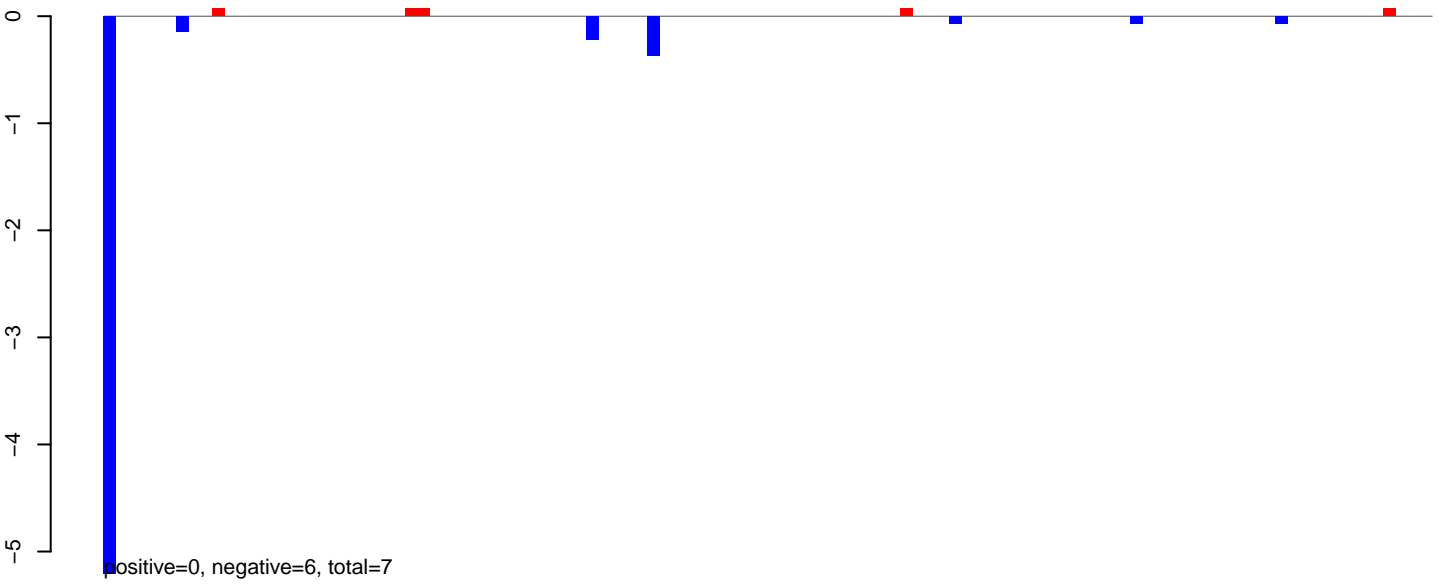


**AeAlbo\_MaleWhole\_CT.rep**

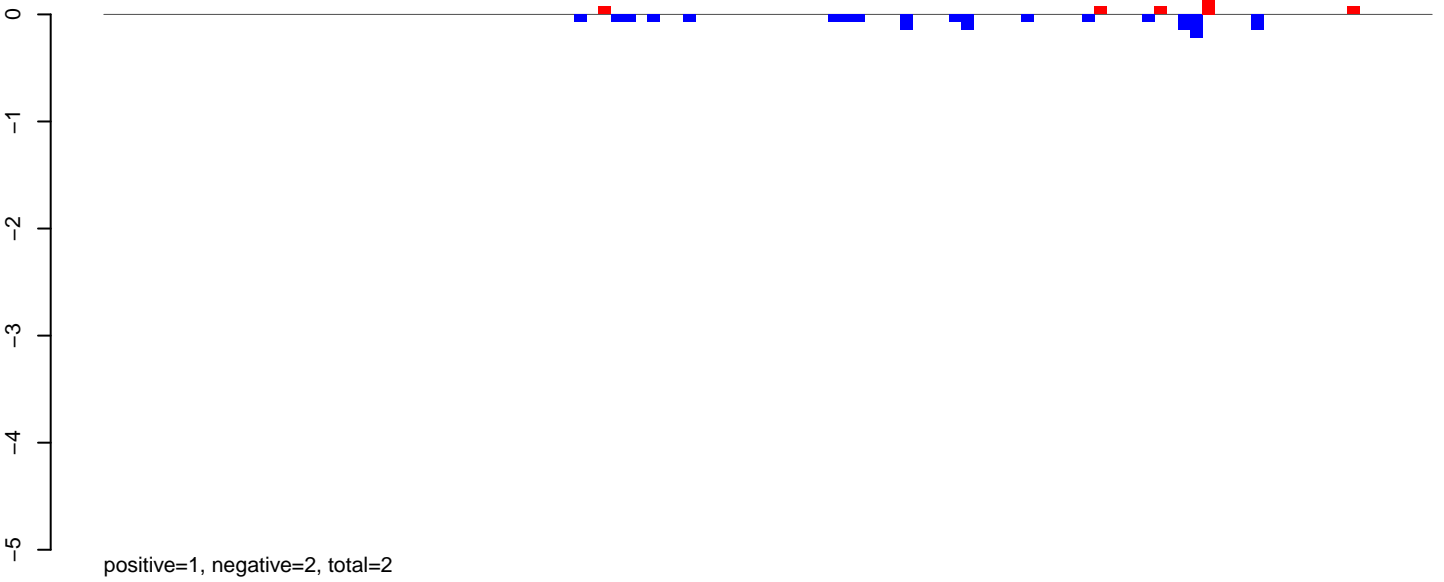




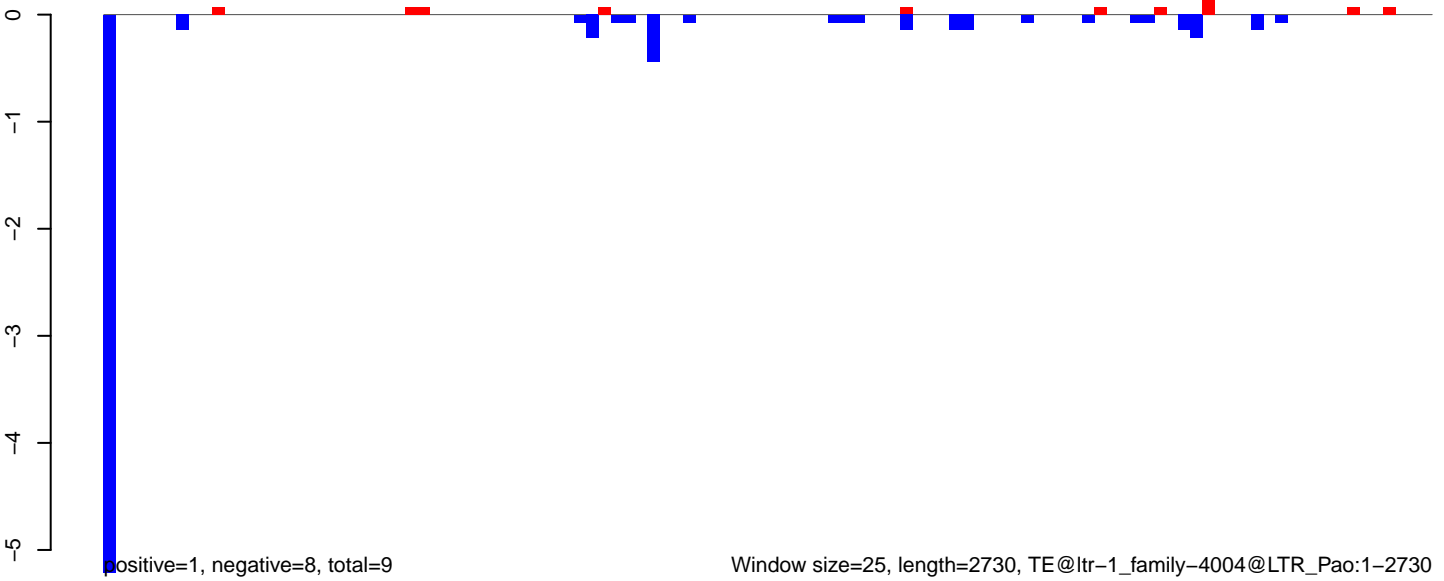
AeAlbo\_MaleWhole\_CT.18\_23.rep



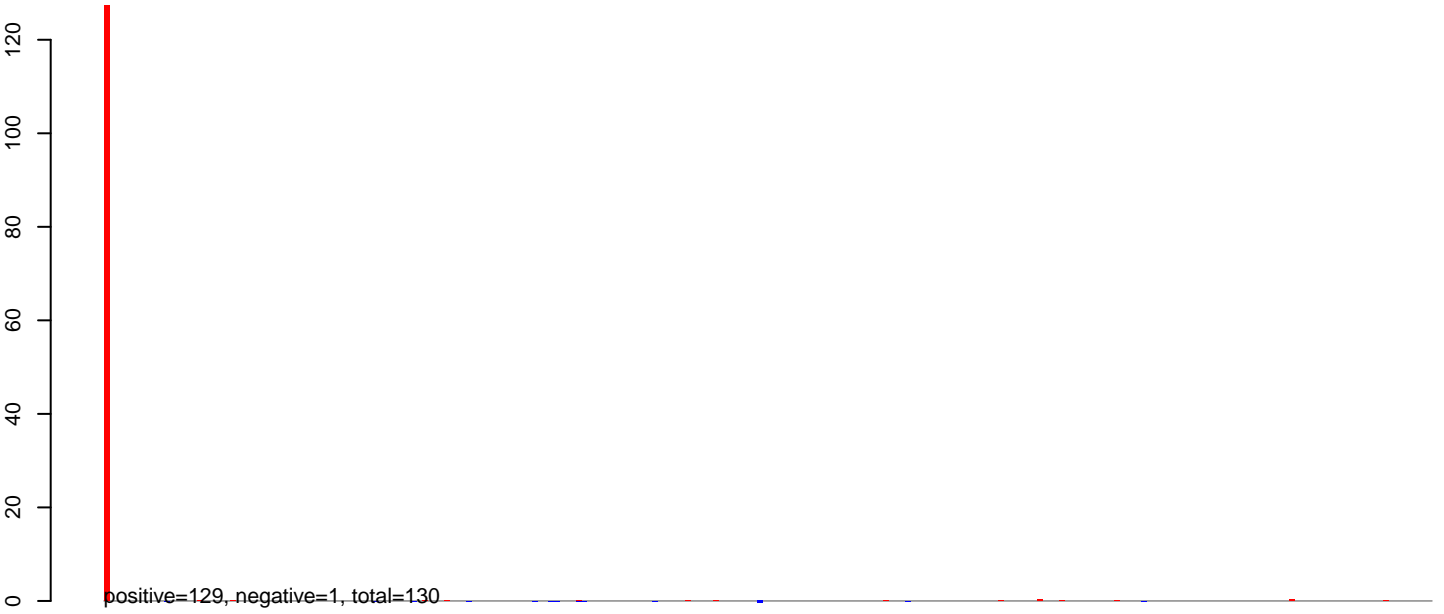
AeAlbo\_MaleWhole\_CT.24\_35.rep



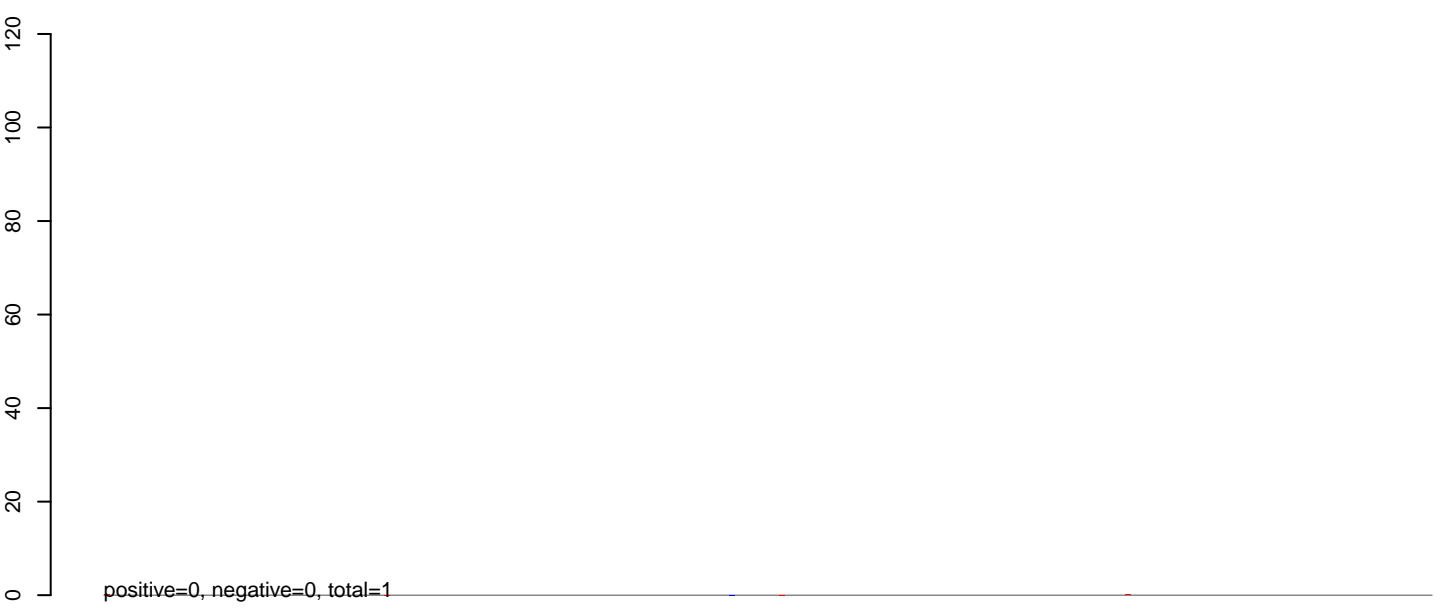
AeAlbo\_MaleWhole\_CT.rep



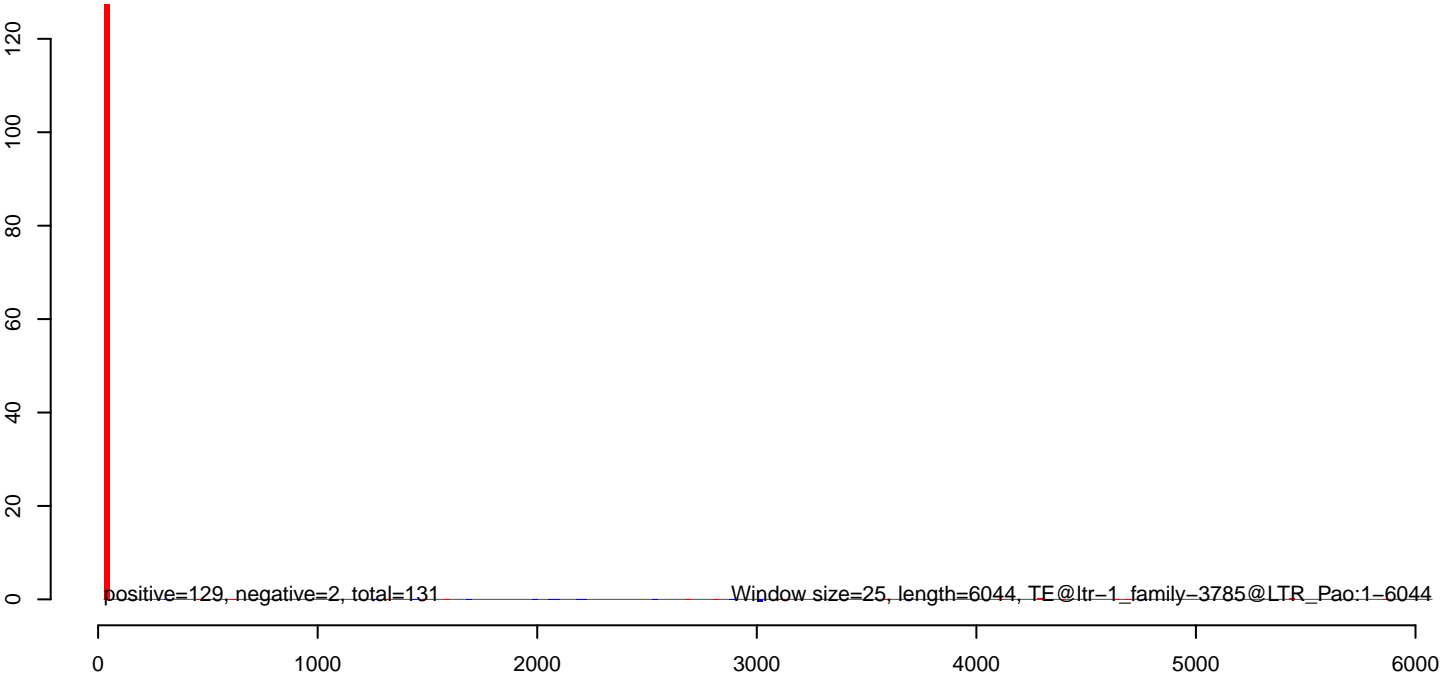
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



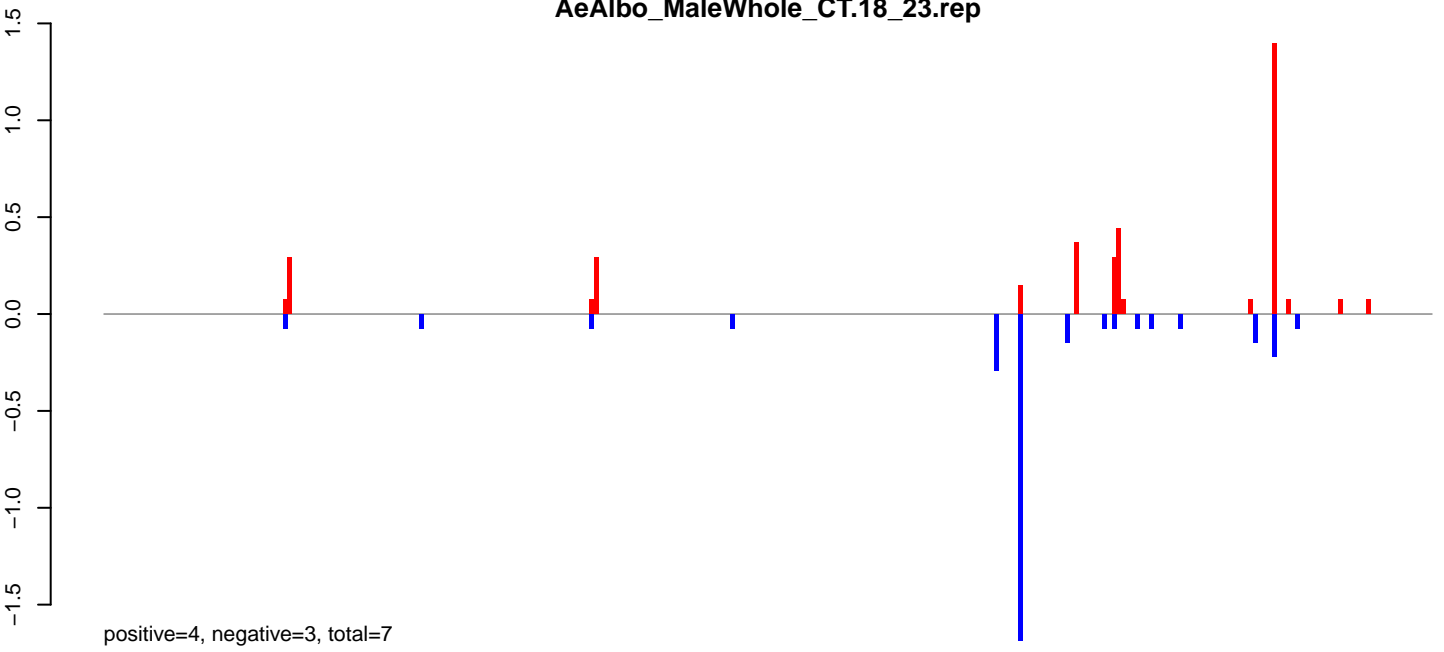
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



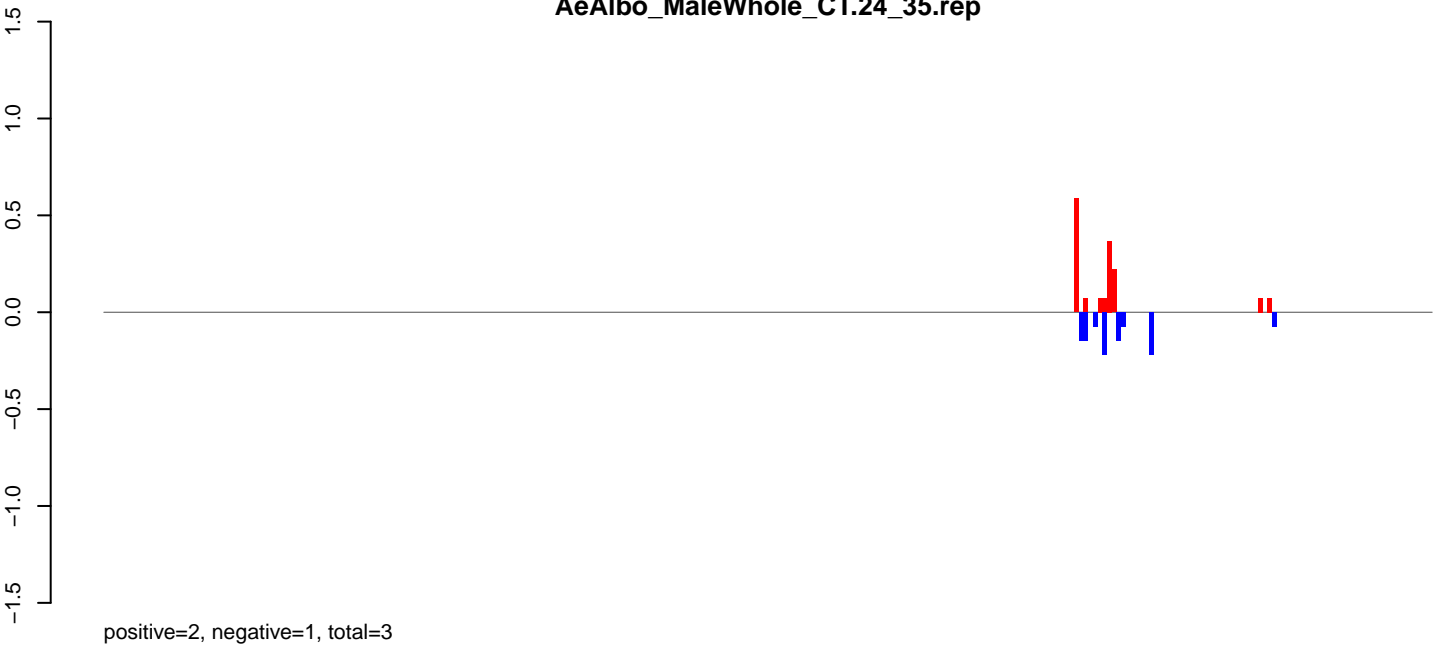
**AeAlbo\_MaleWhole\_CT.rep**



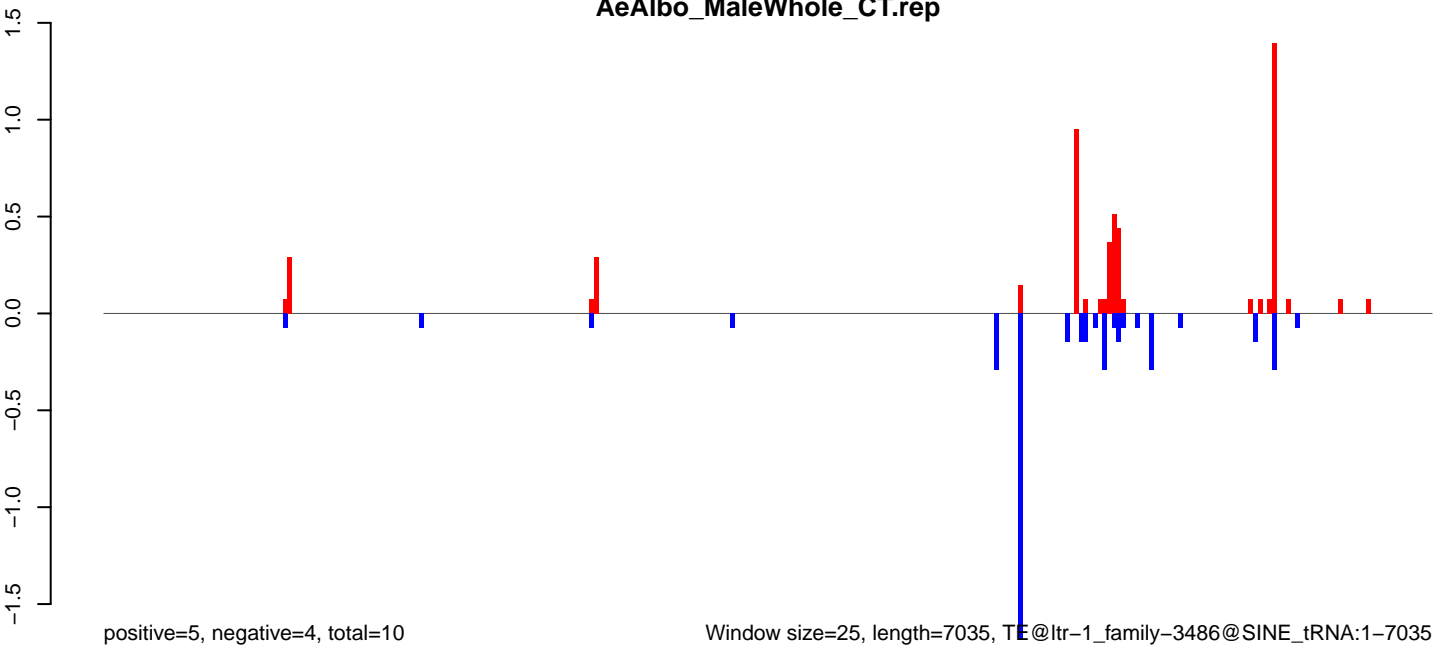
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



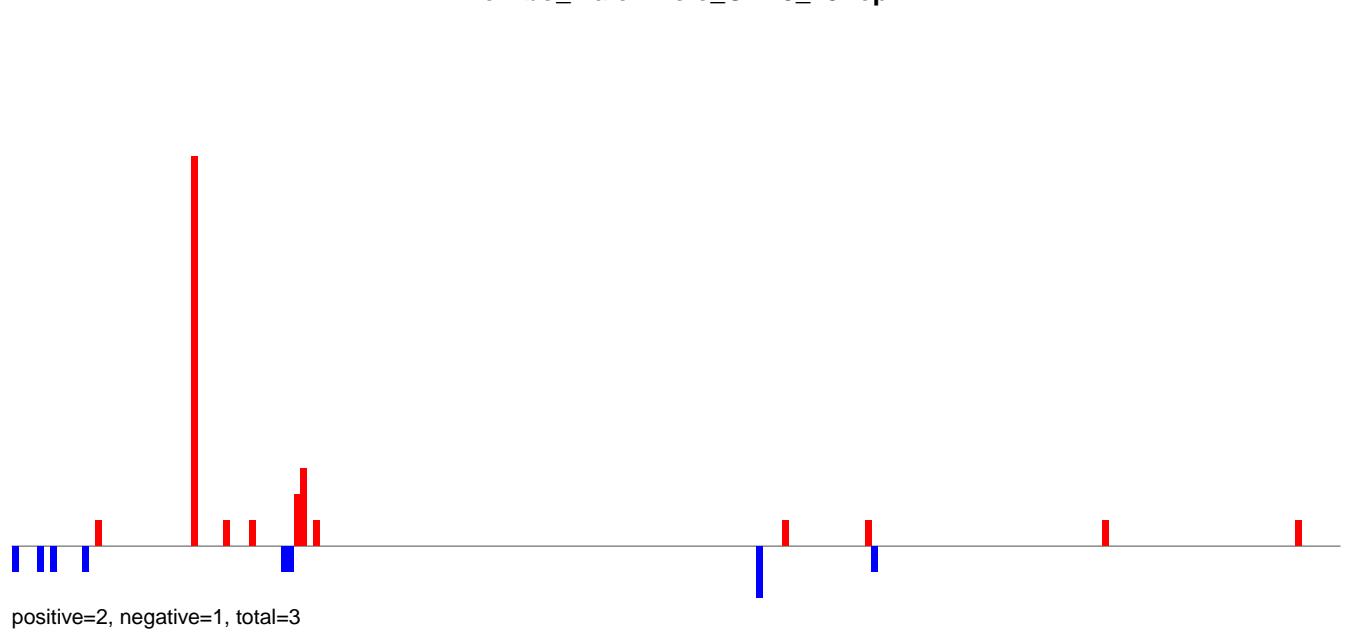
**AeAlbo\_MaleWhole\_CT.rep**



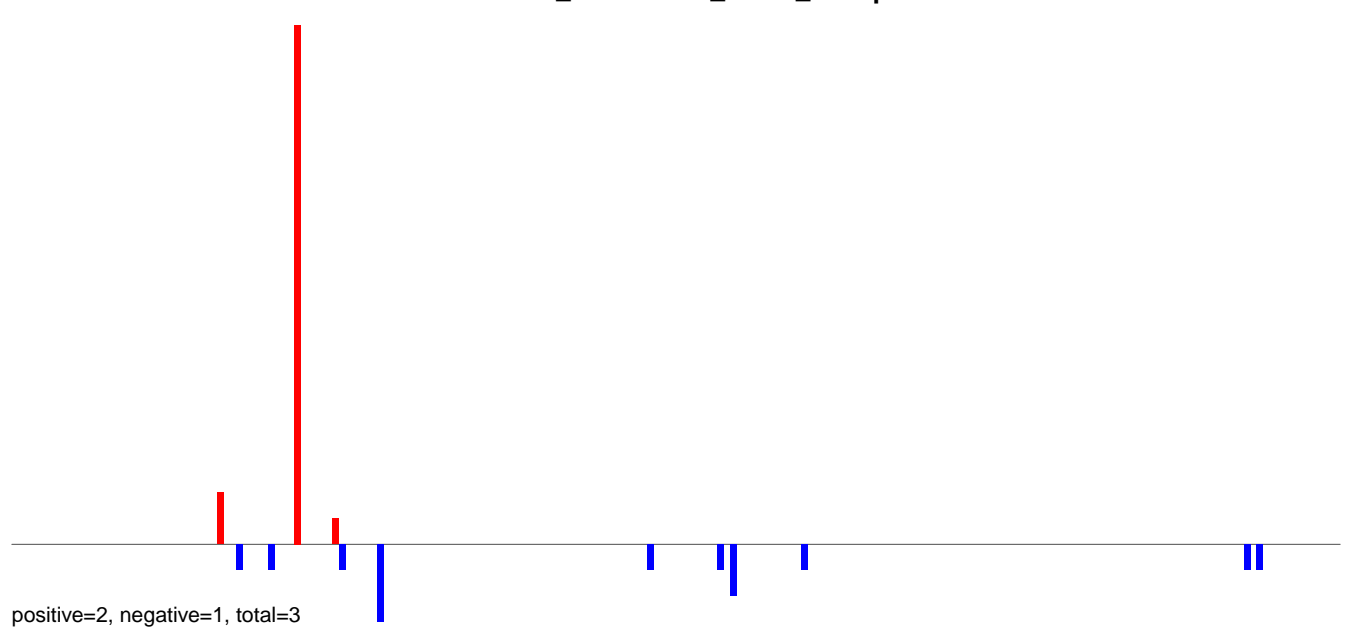
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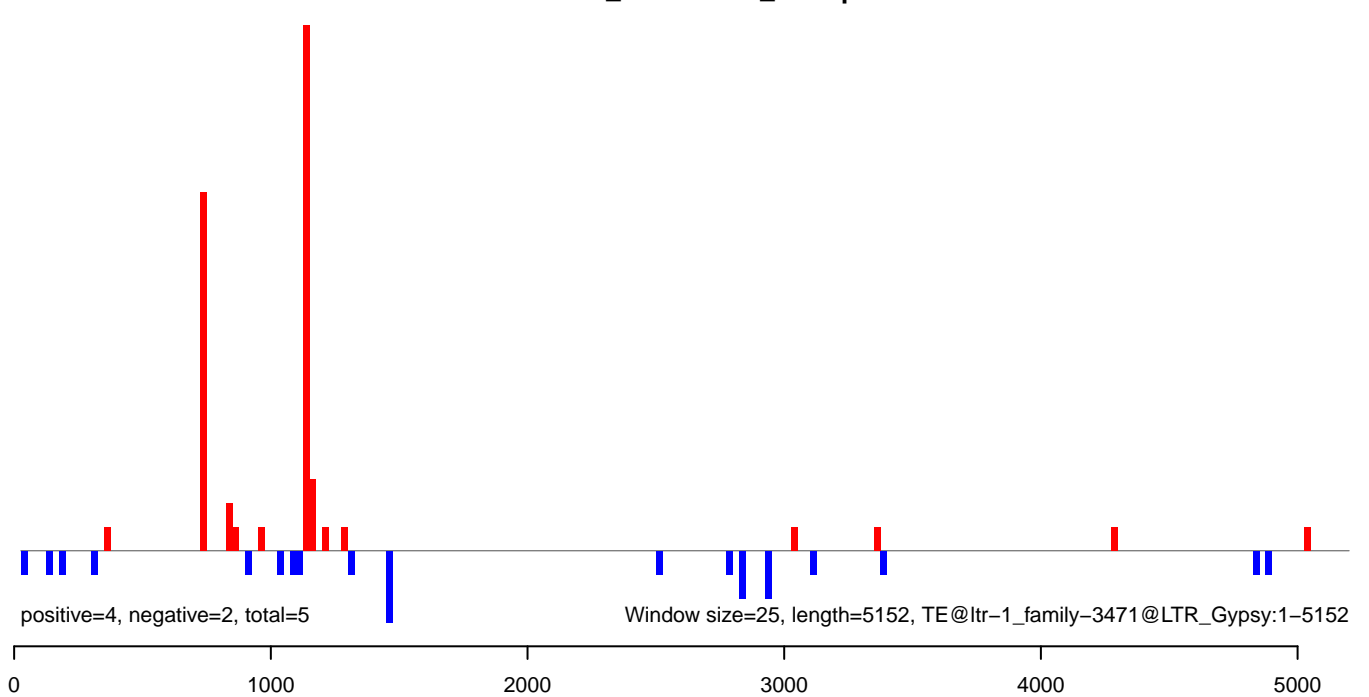
AeAlbo\_MaleWhole\_CT.18\_23.rep



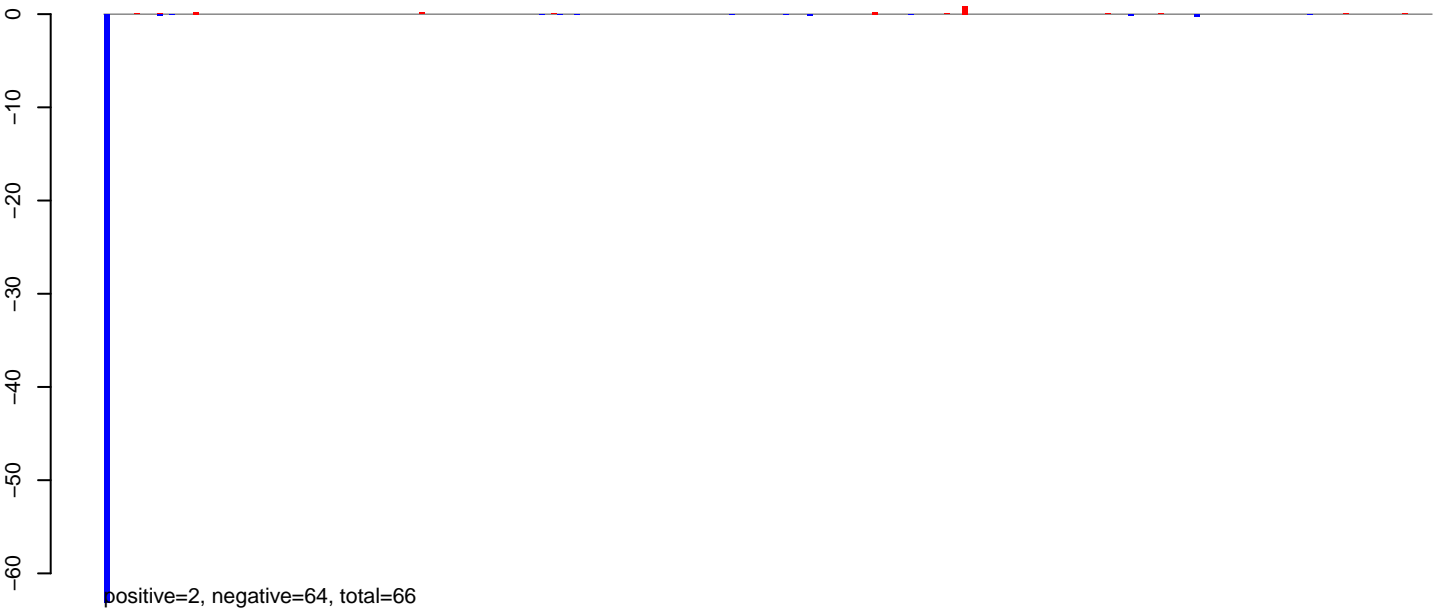
AeAlbo\_MaleWhole\_CT.24\_35.rep



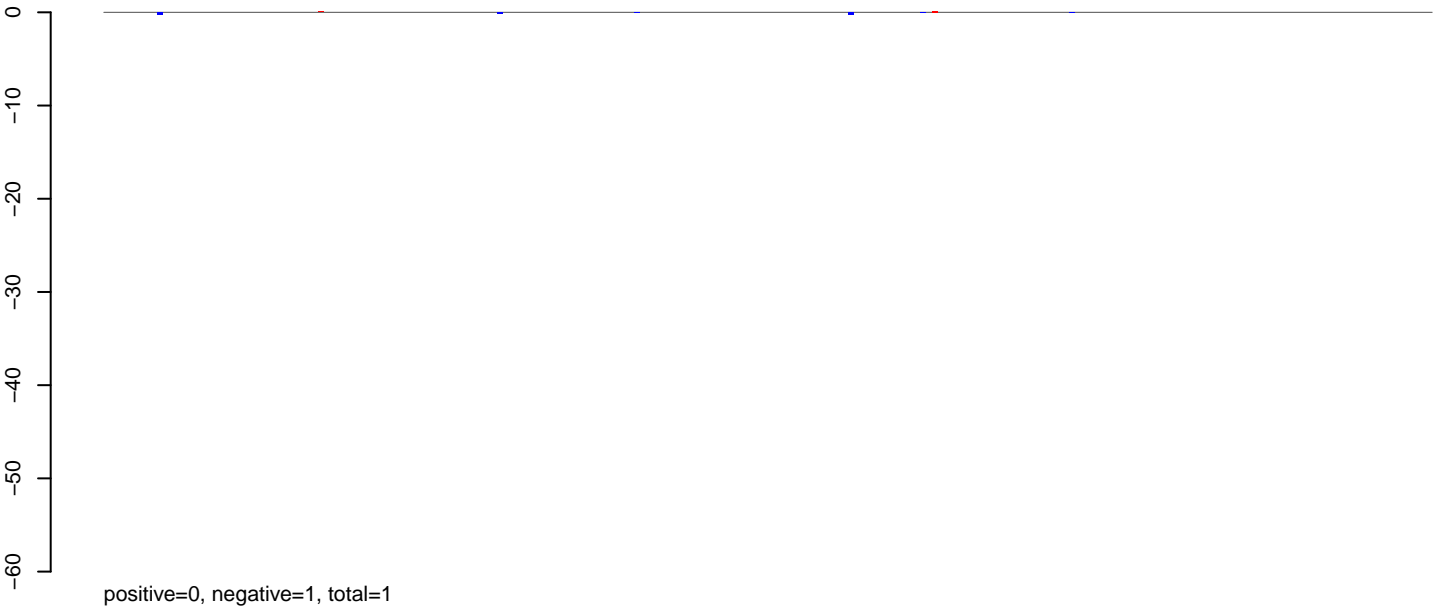
AeAlbo\_MaleWhole\_CT.rep



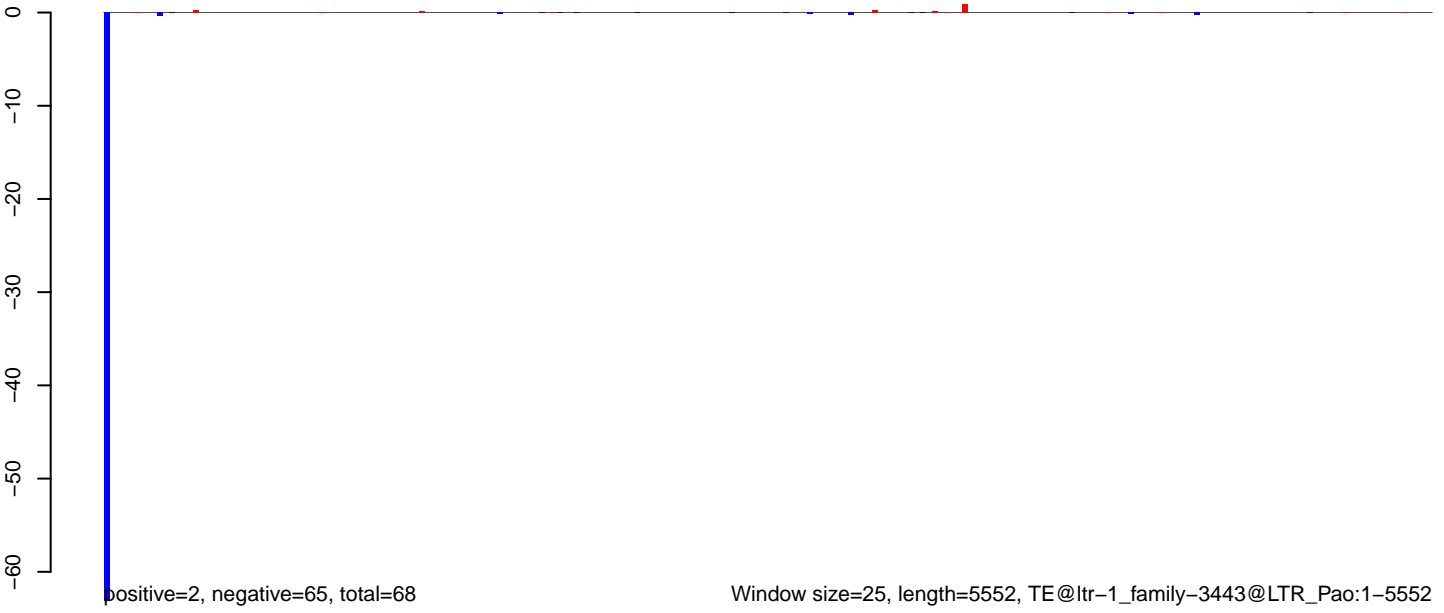
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



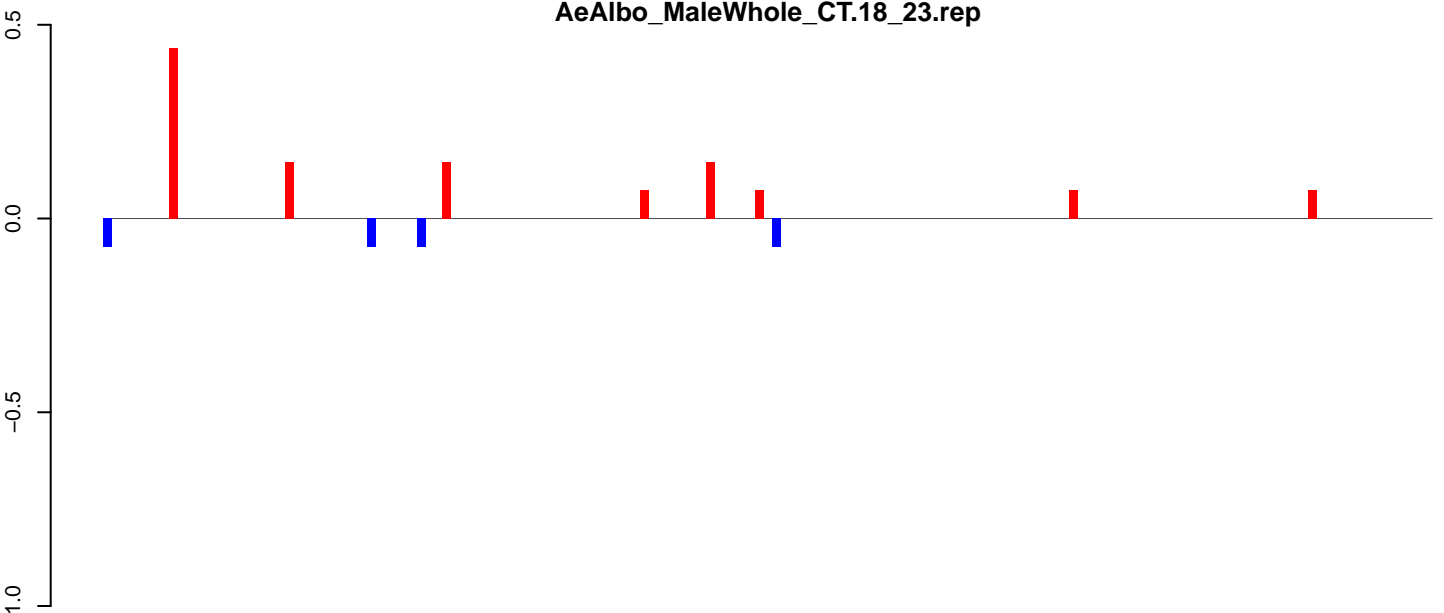
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

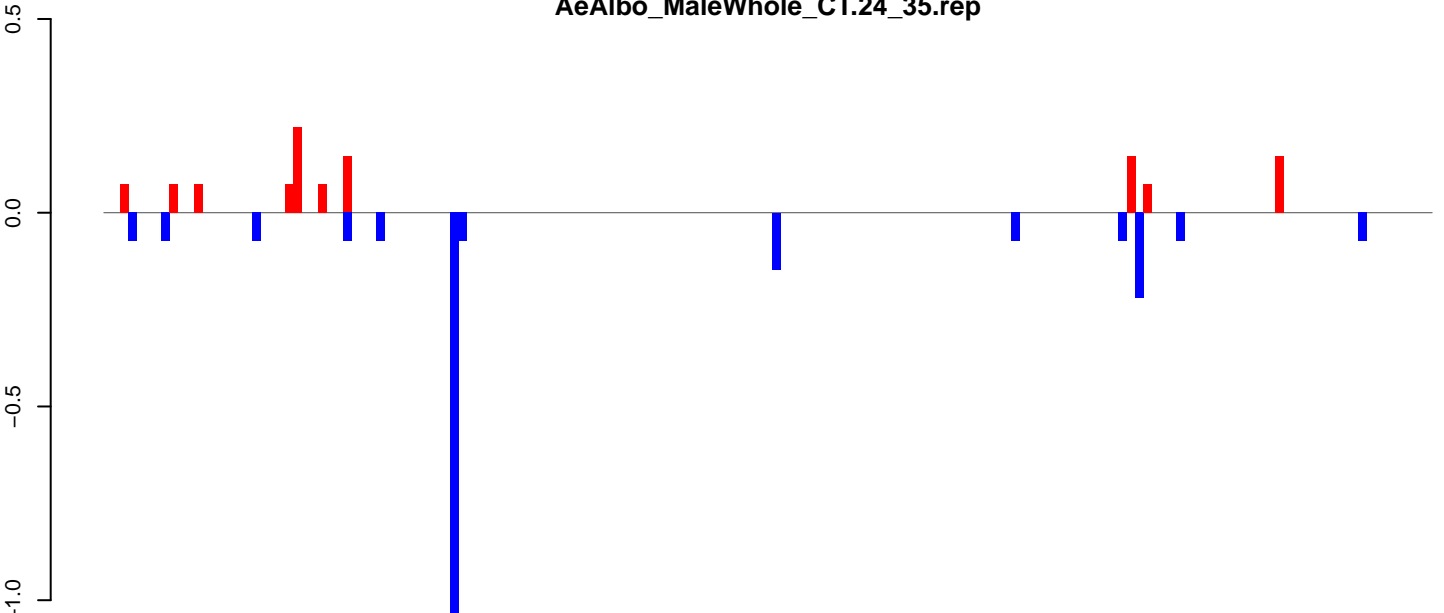


AeAlbo\_MaleWhole\_CT.18\_23.rep



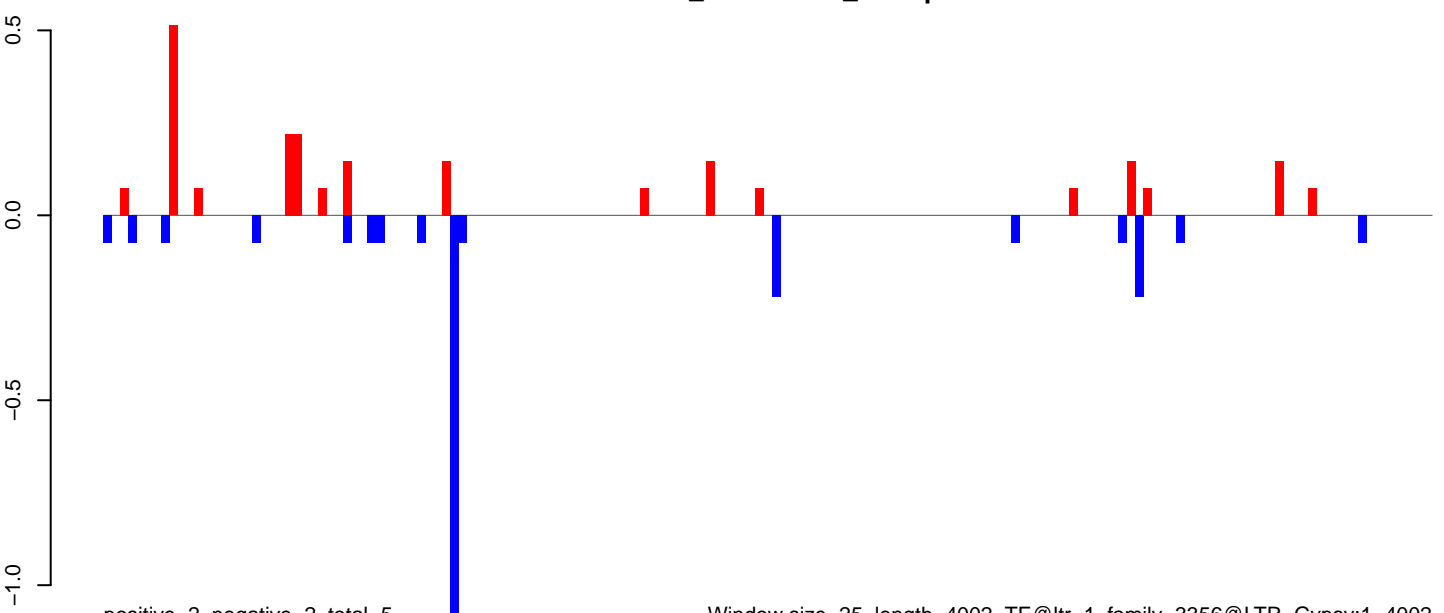
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=2, total=3

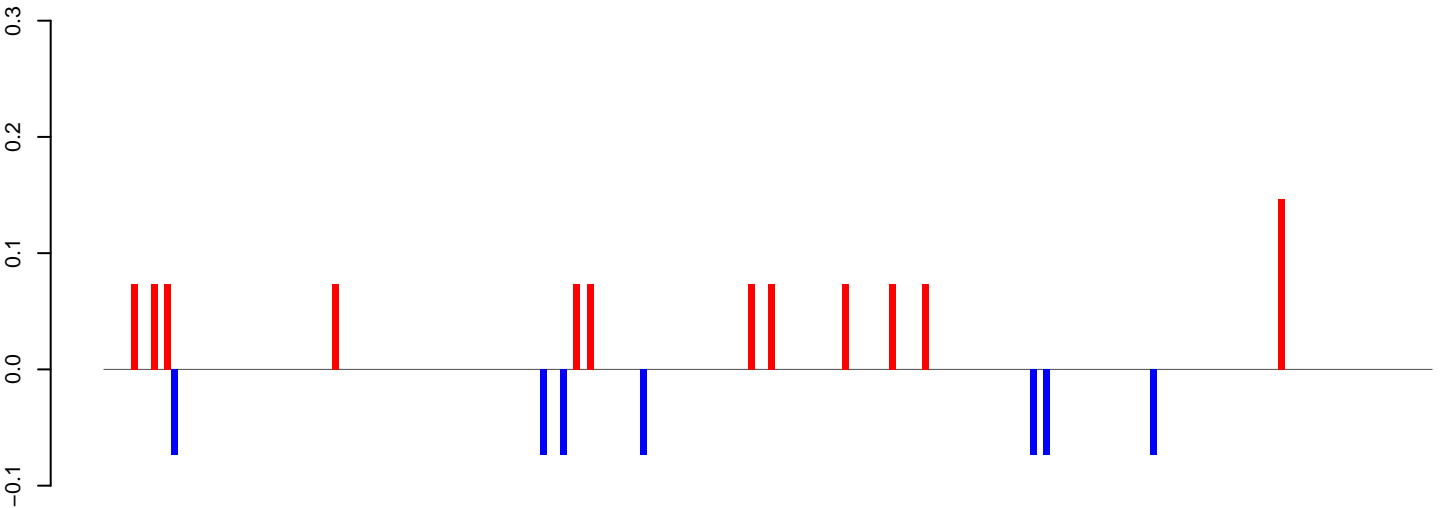
AeAlbo\_MaleWhole\_CT.rep



positive=2, negative=2, total=5

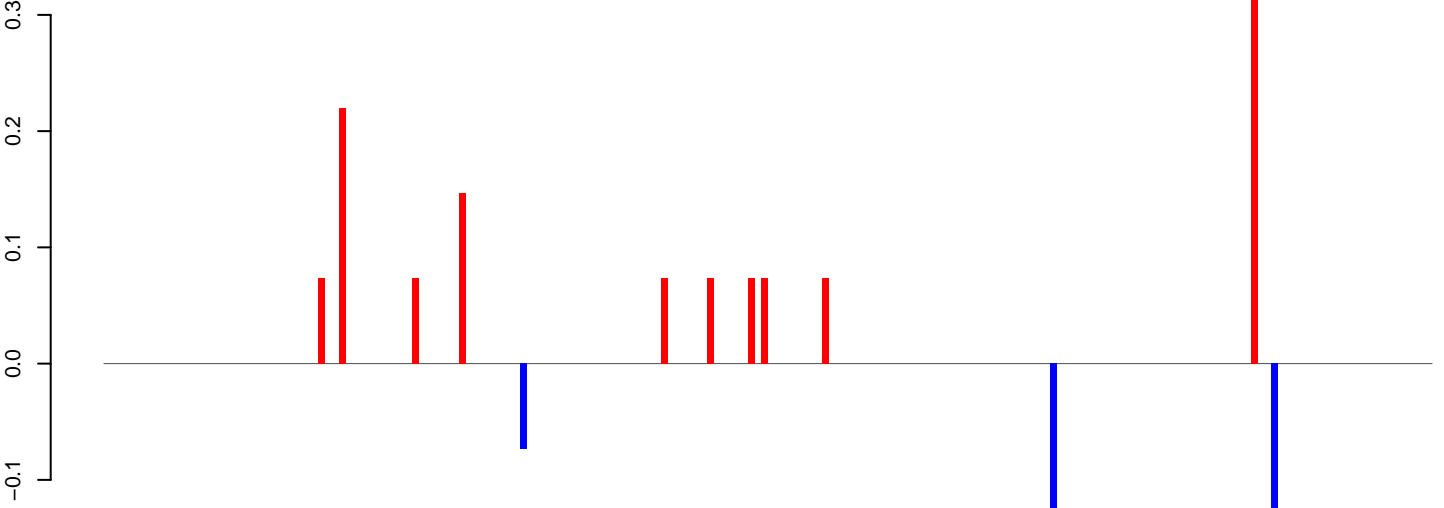
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AeAlbo\_MaleWhole\_CT.18\_23.rep



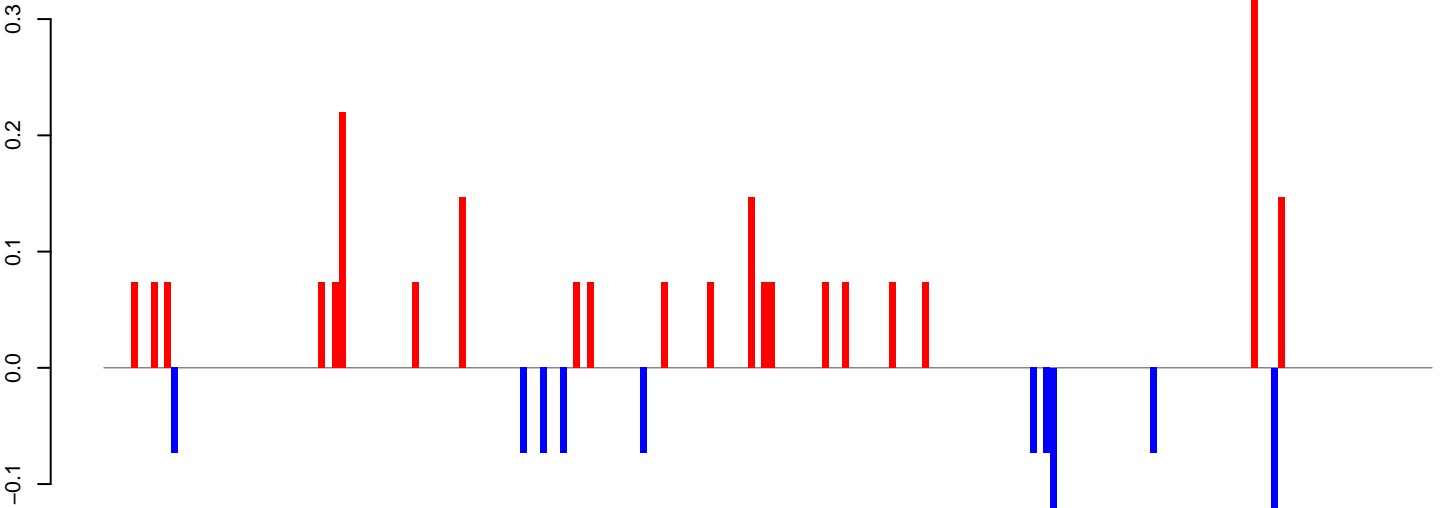
positive=1, negative=1, total=1

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=0, total=2

AeAlbo\_MaleWhole\_CT.rep



positive=2, negative=1, total=3

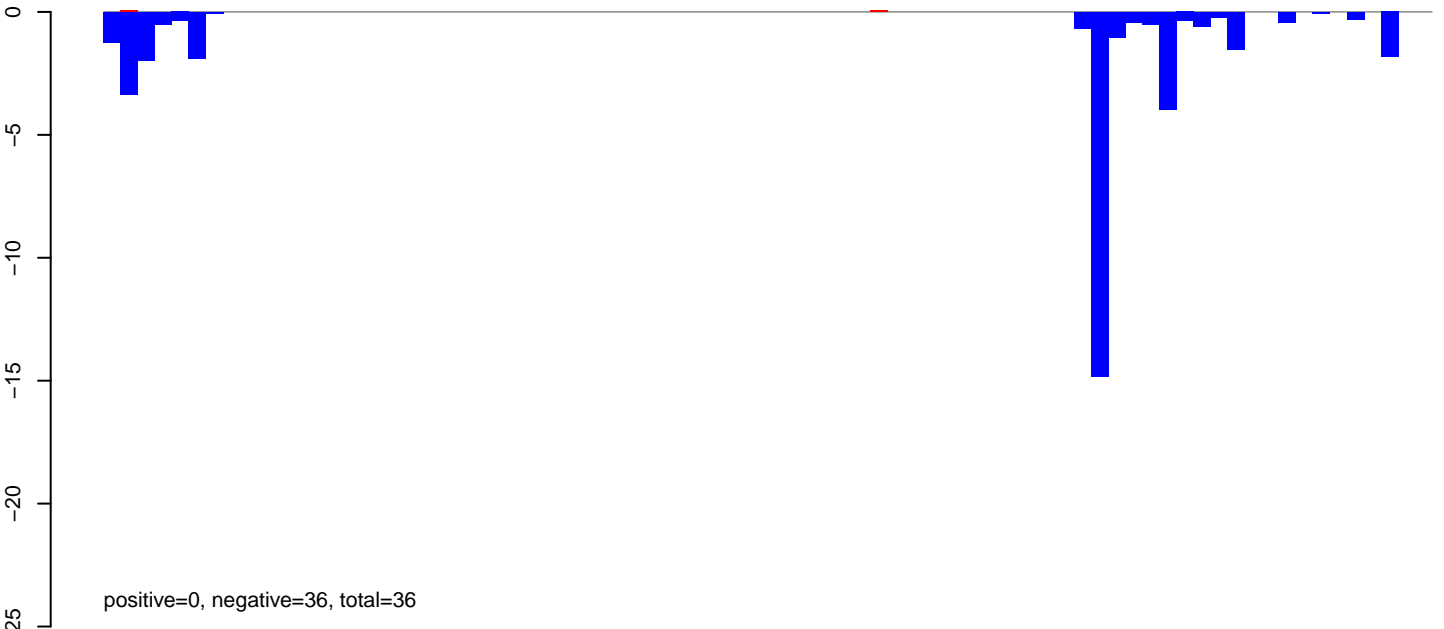
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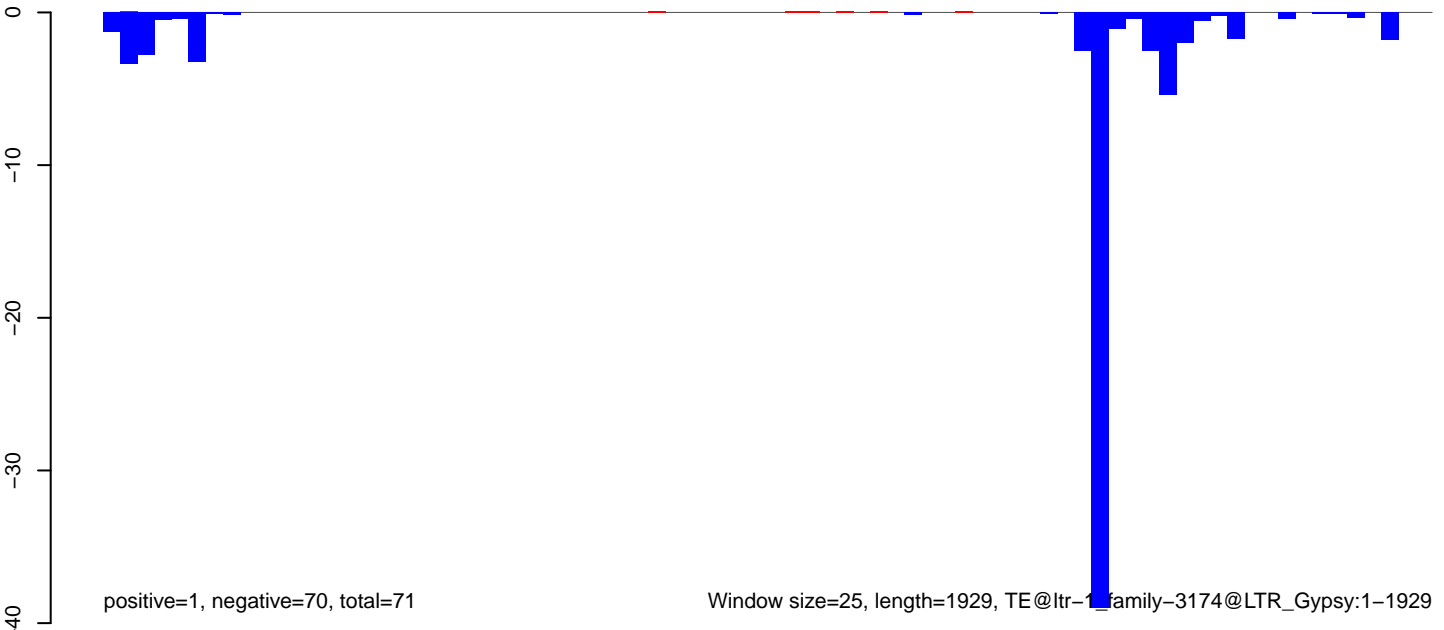
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



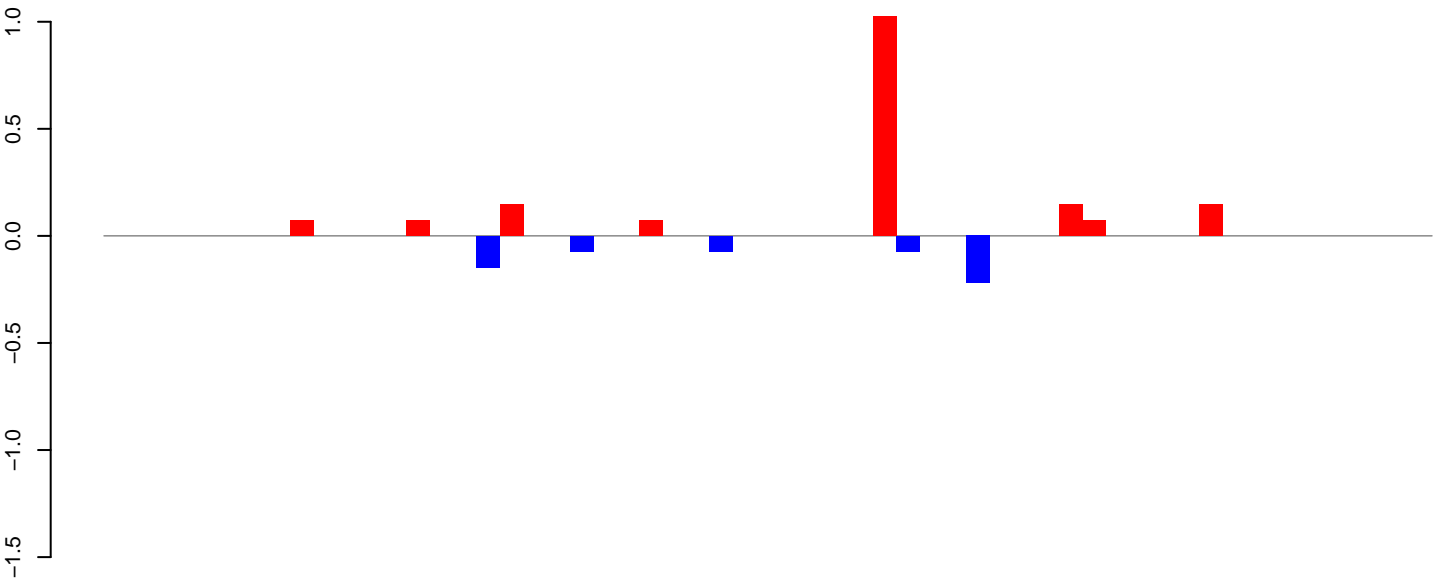
AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=1929, TE@ltr-1 family-3174@LTR\_Gypsy:1-1929

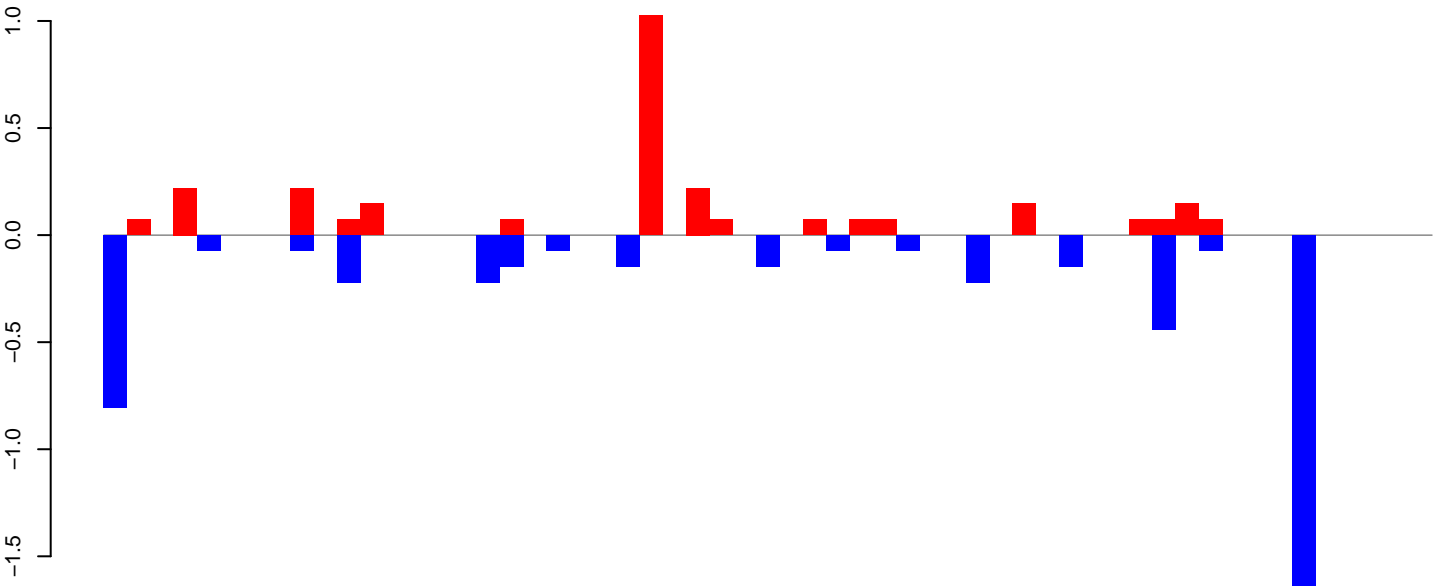


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



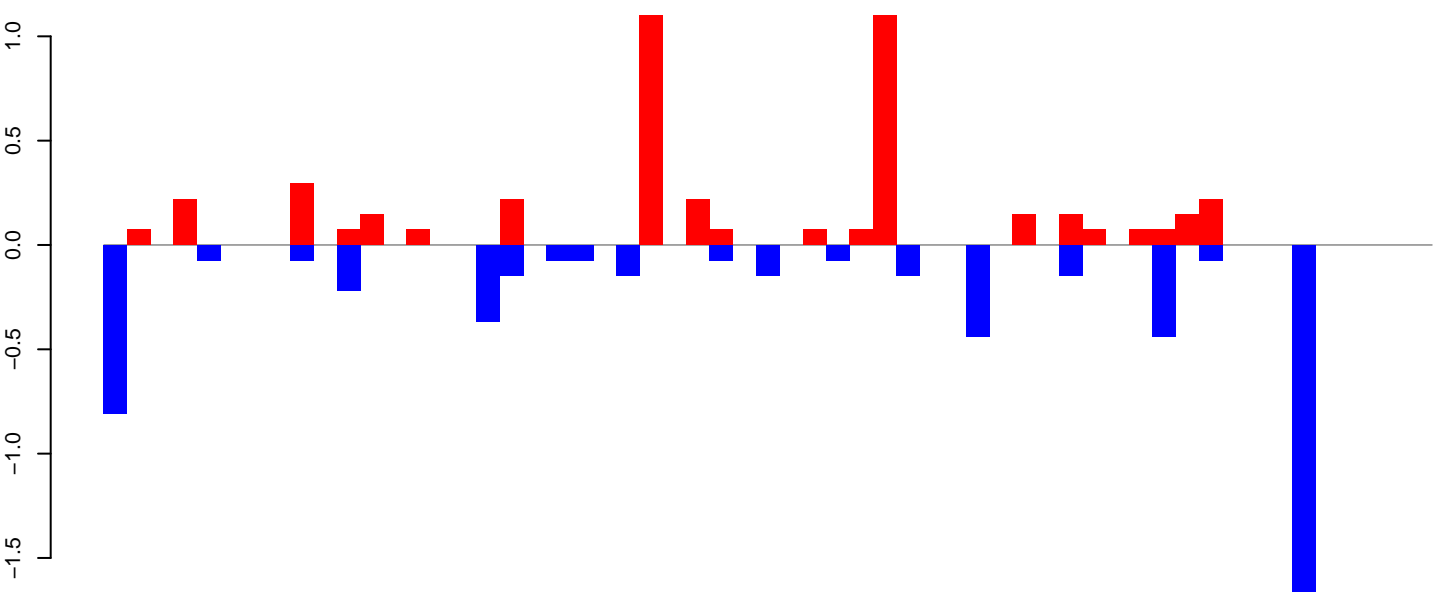
positive=2, negative=1, total=2

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=3, negative=5, total=8

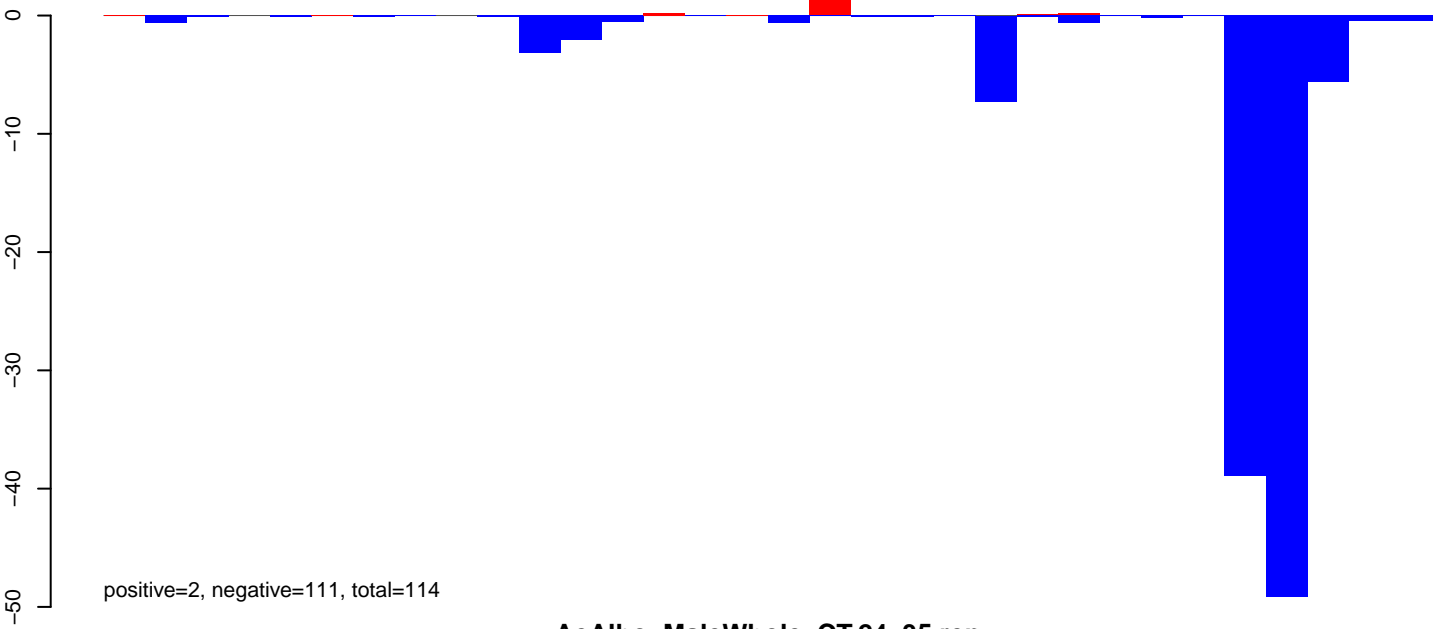
**AeAlbo\_MaleWhole\_CT.rep**



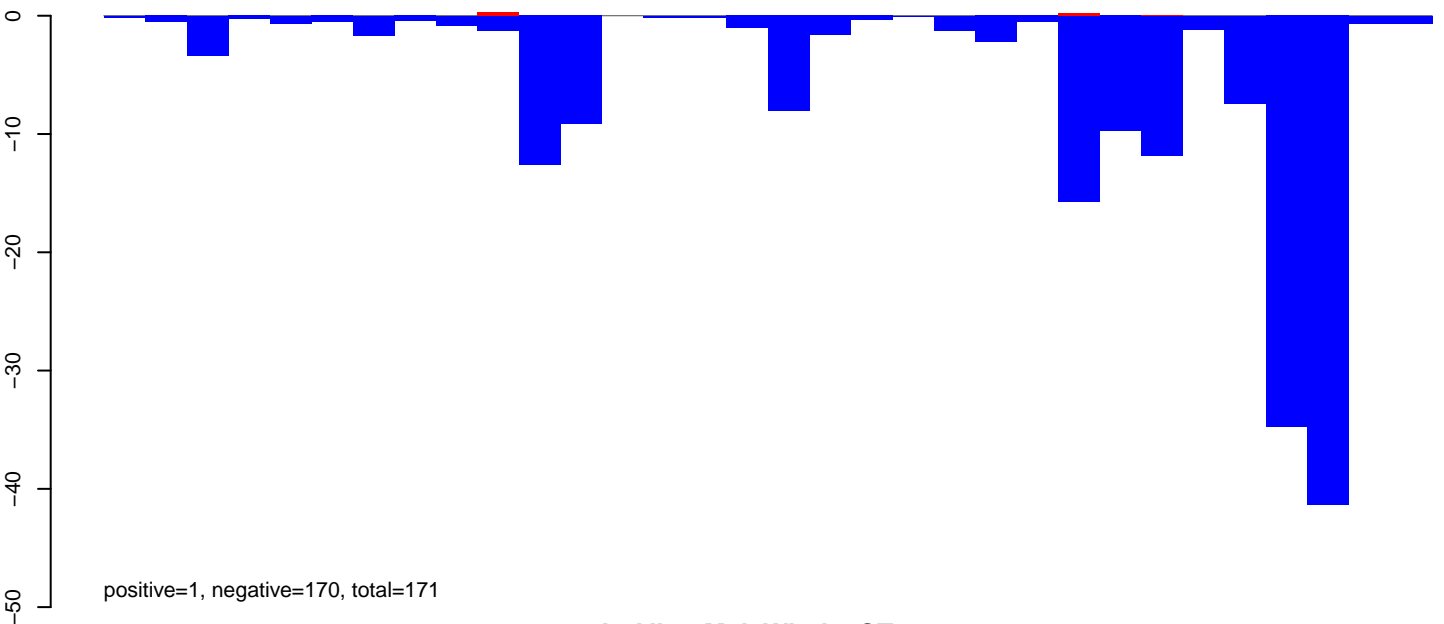
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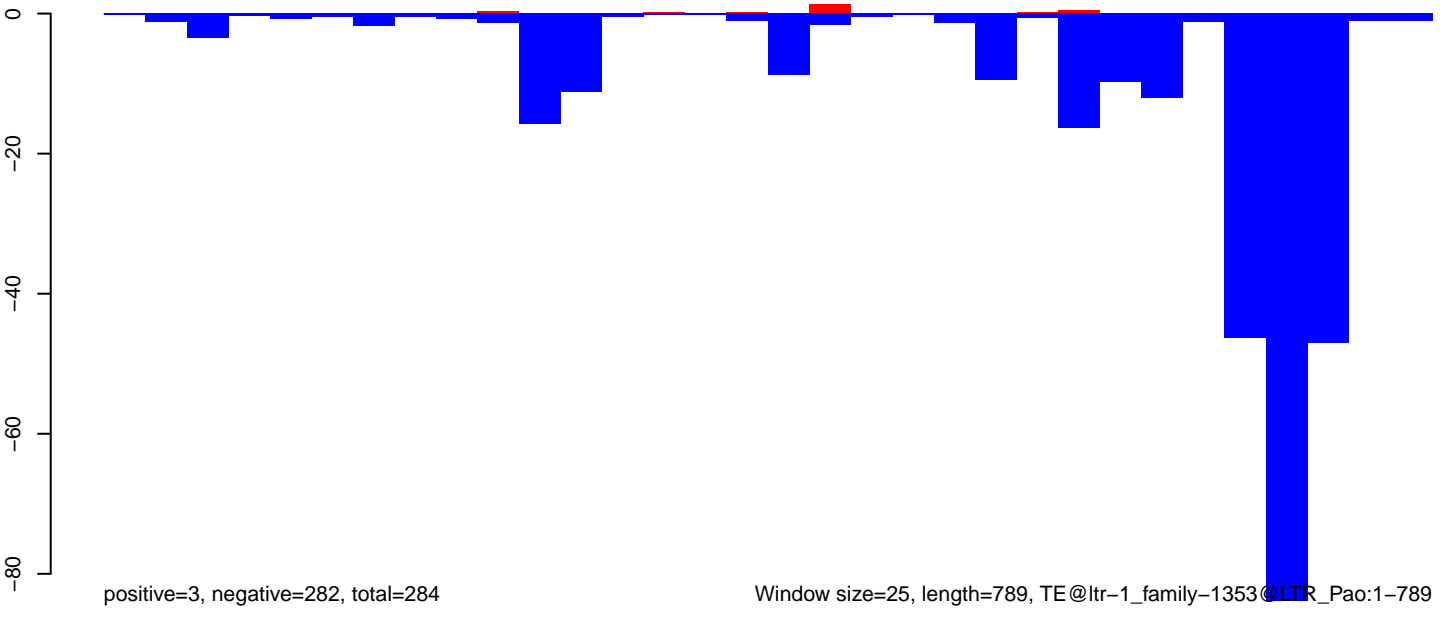
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

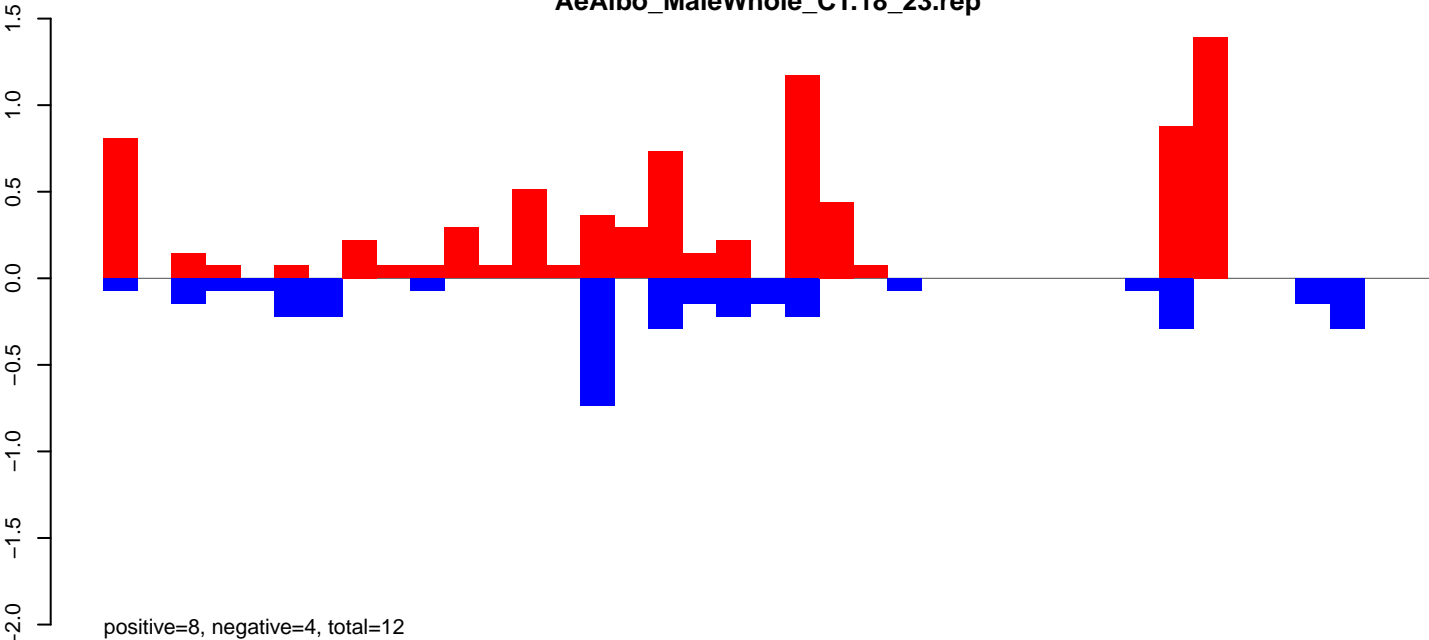


AeAlbo\_MaleWhole\_CT.rep

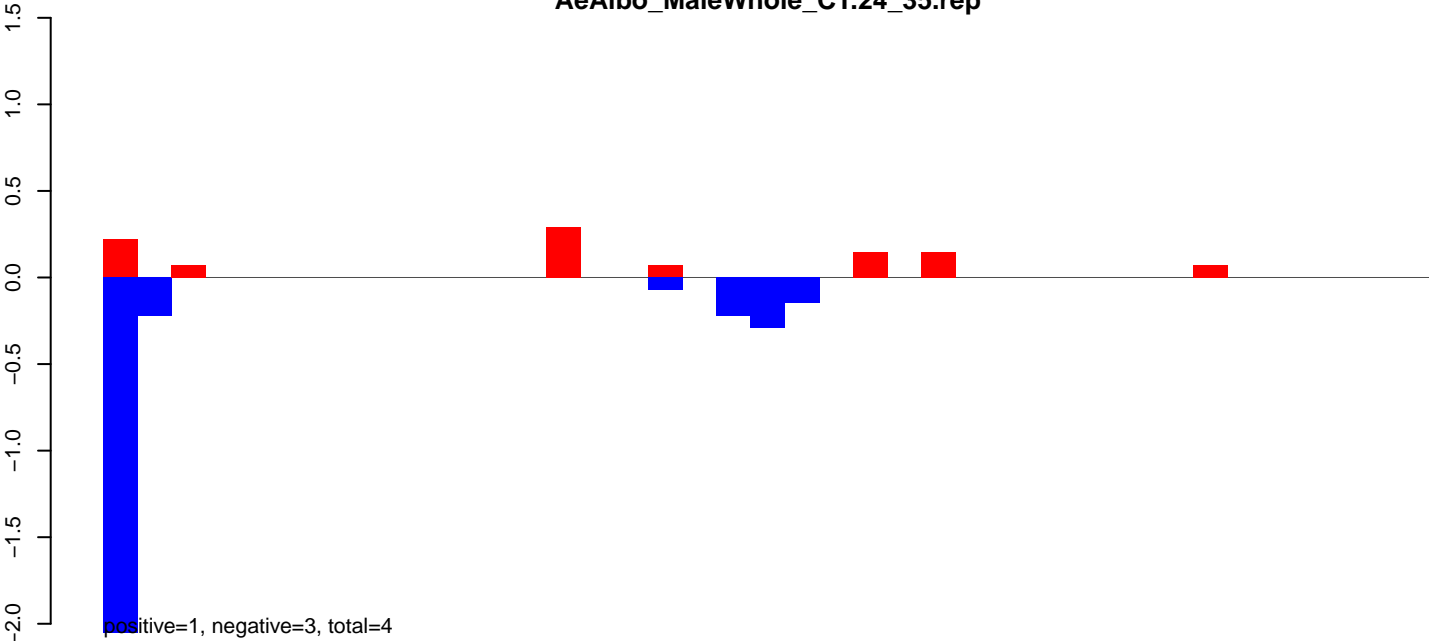


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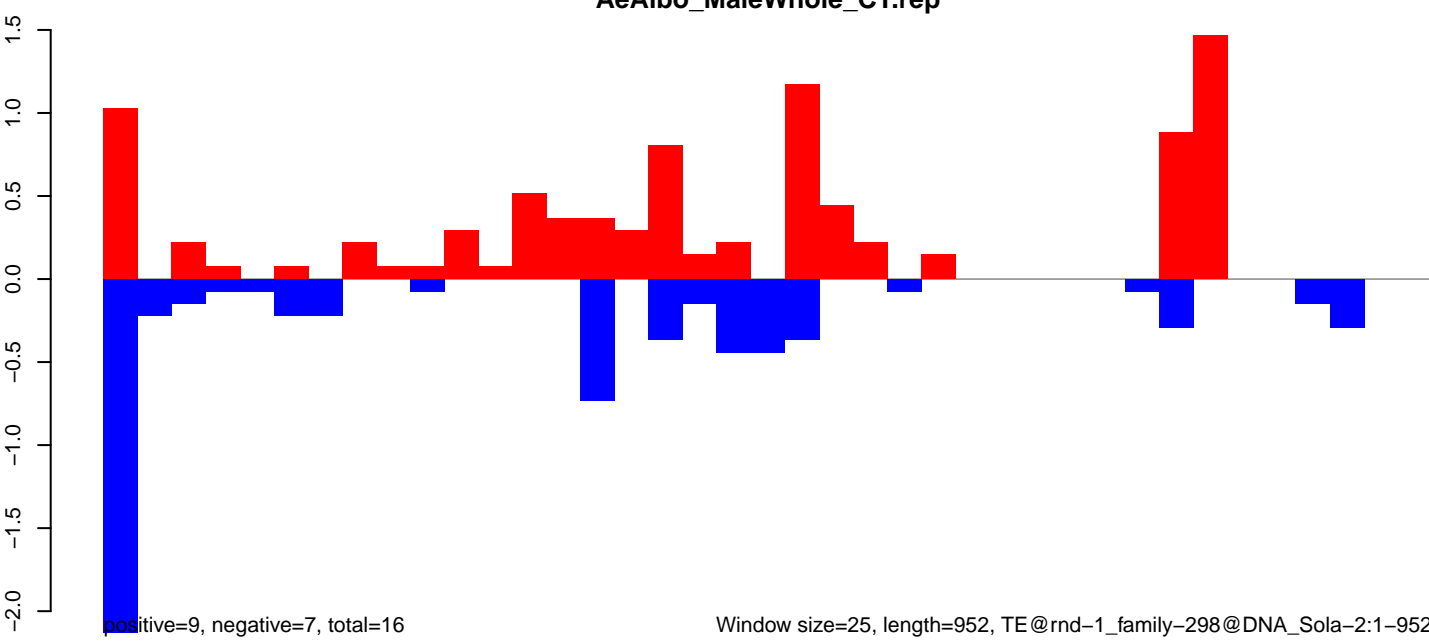
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



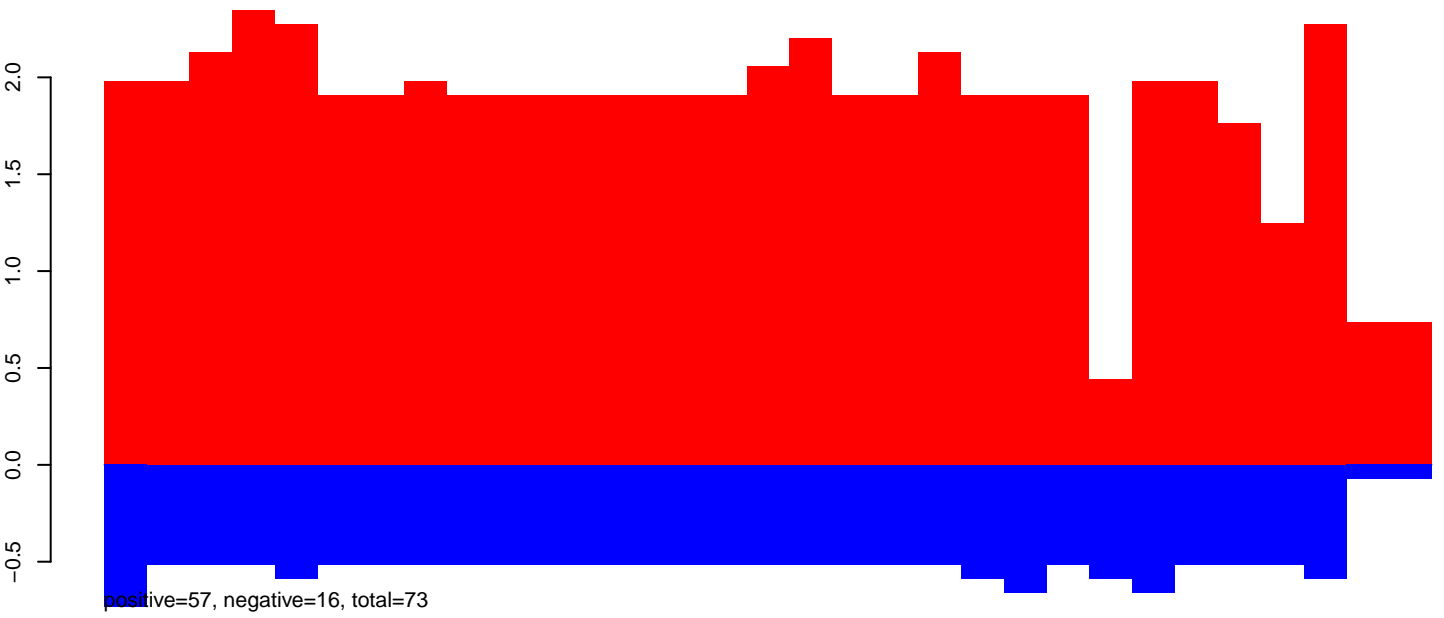
AeAlbo\_MaleWhole\_CT.rep



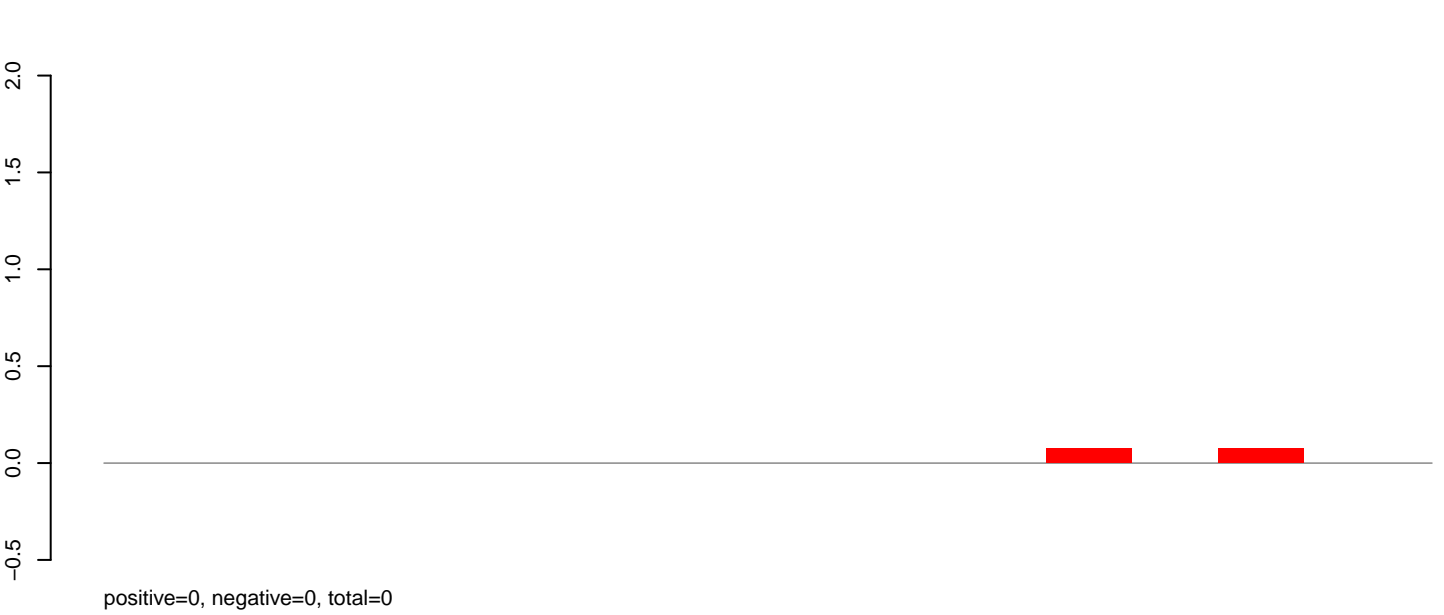
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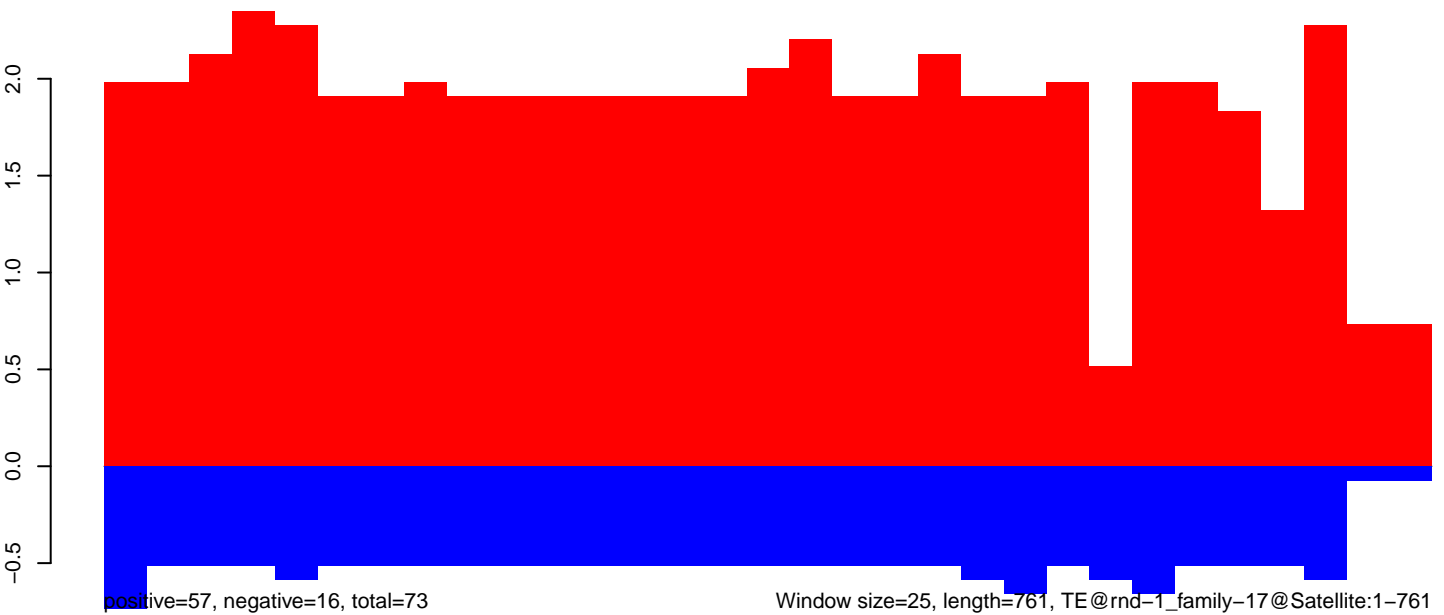
AeAlbo\_MaleWhole\_CT.18\_23.rep



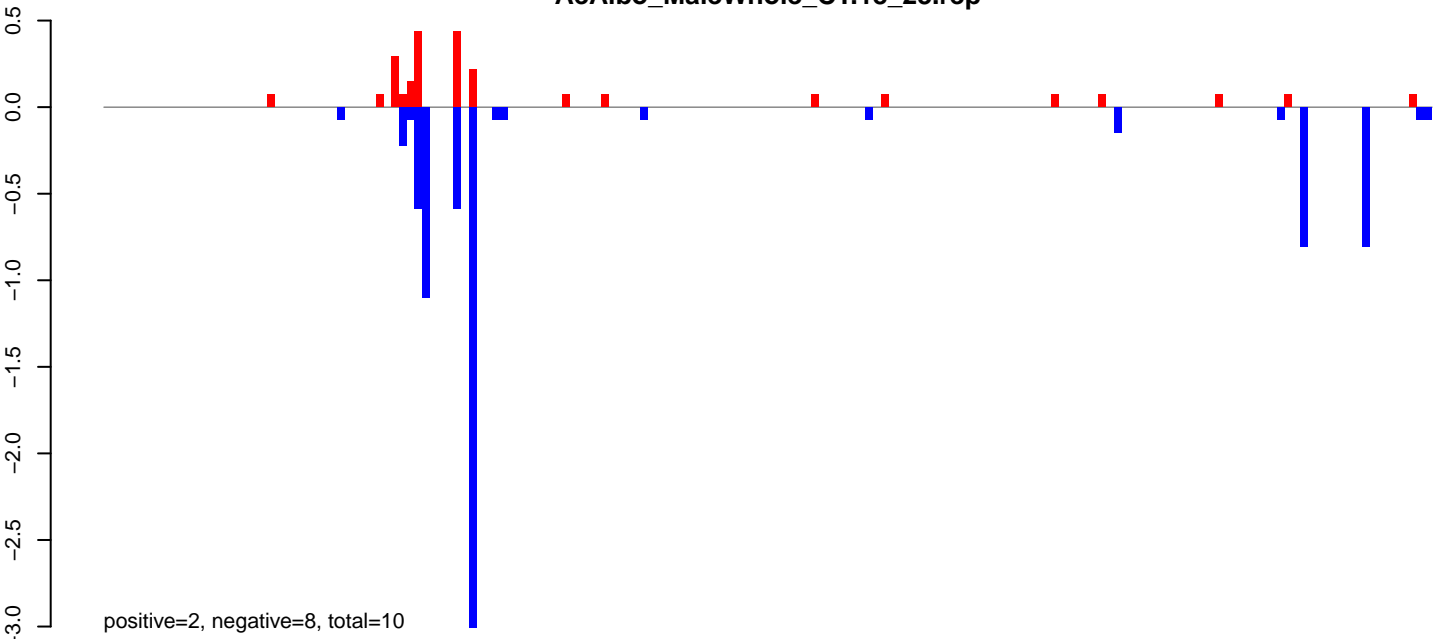
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



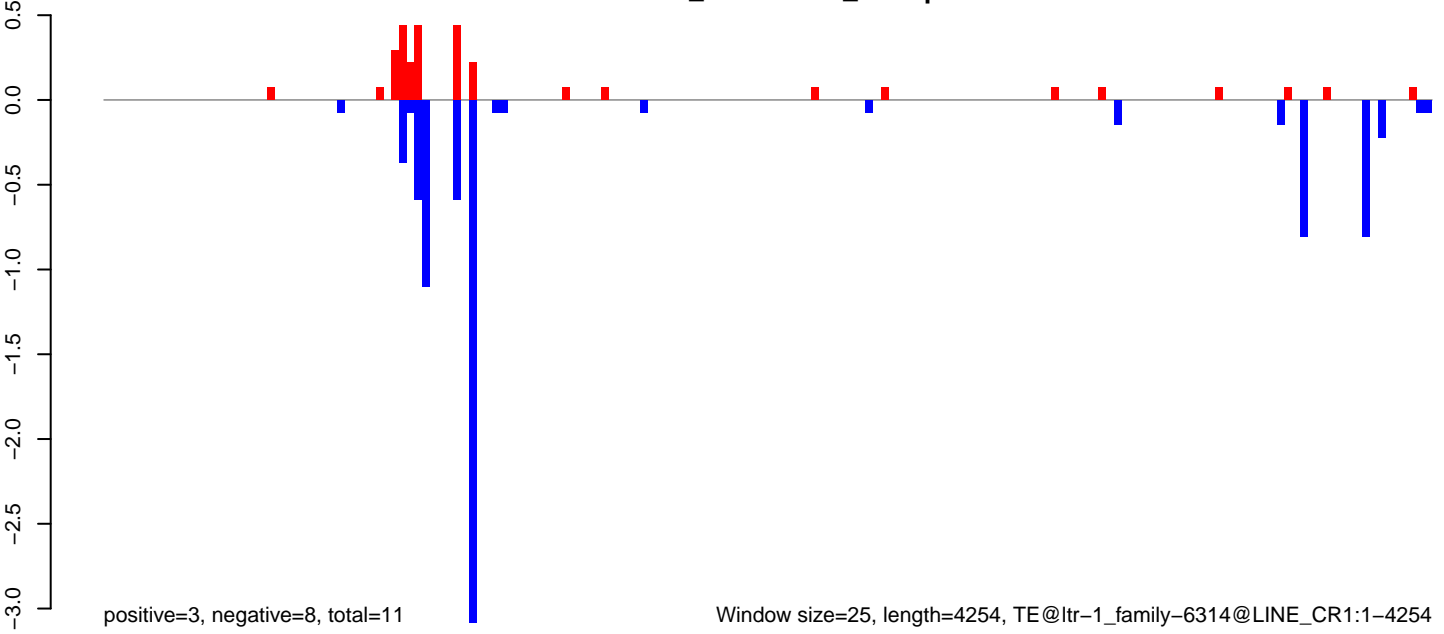
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



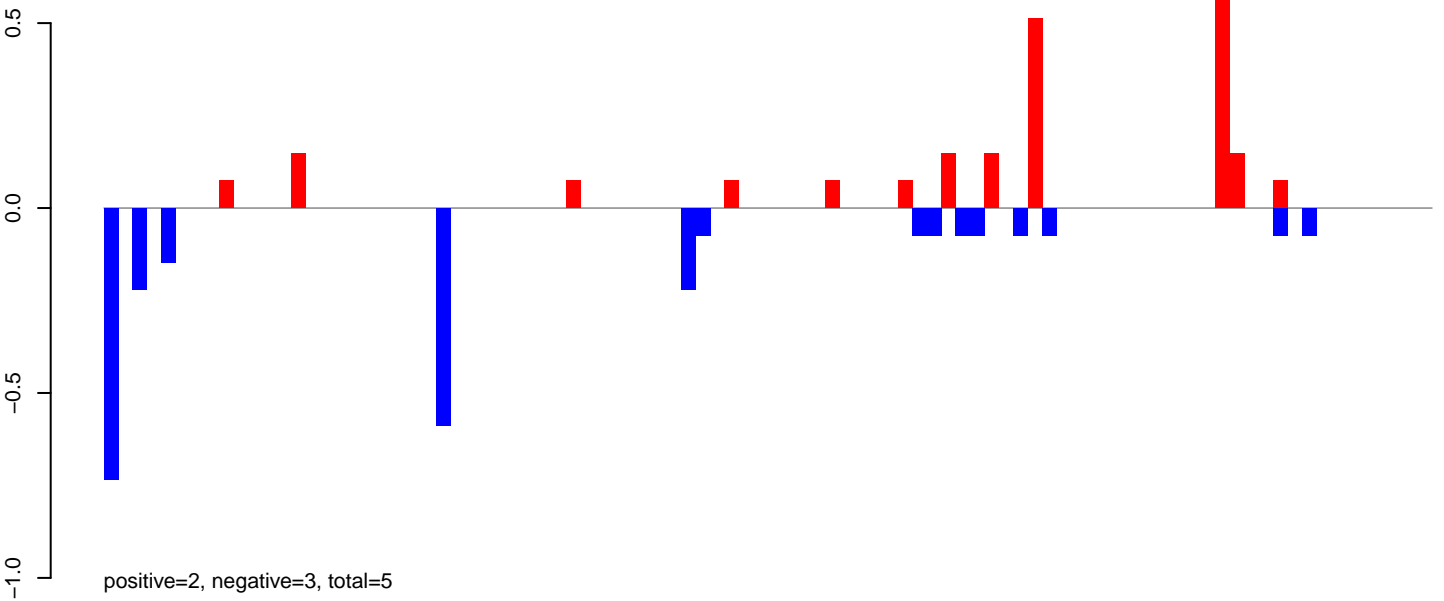
AeAlbo\_MaleWhole\_CT.rep



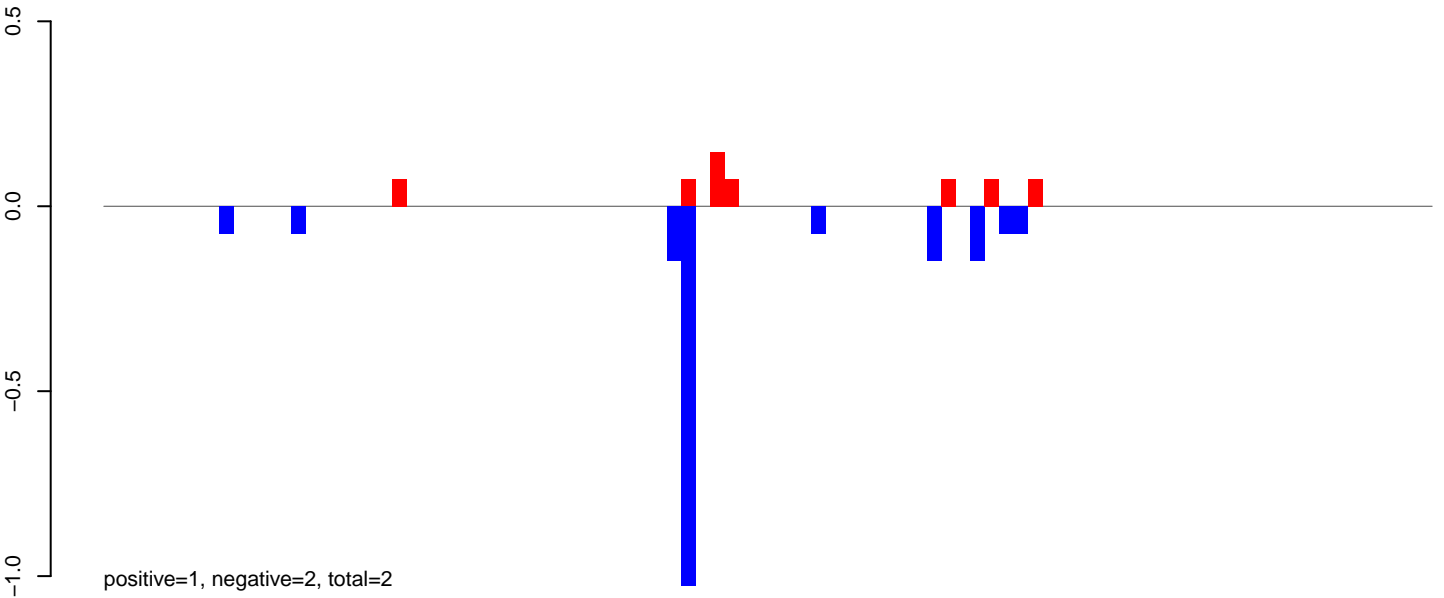
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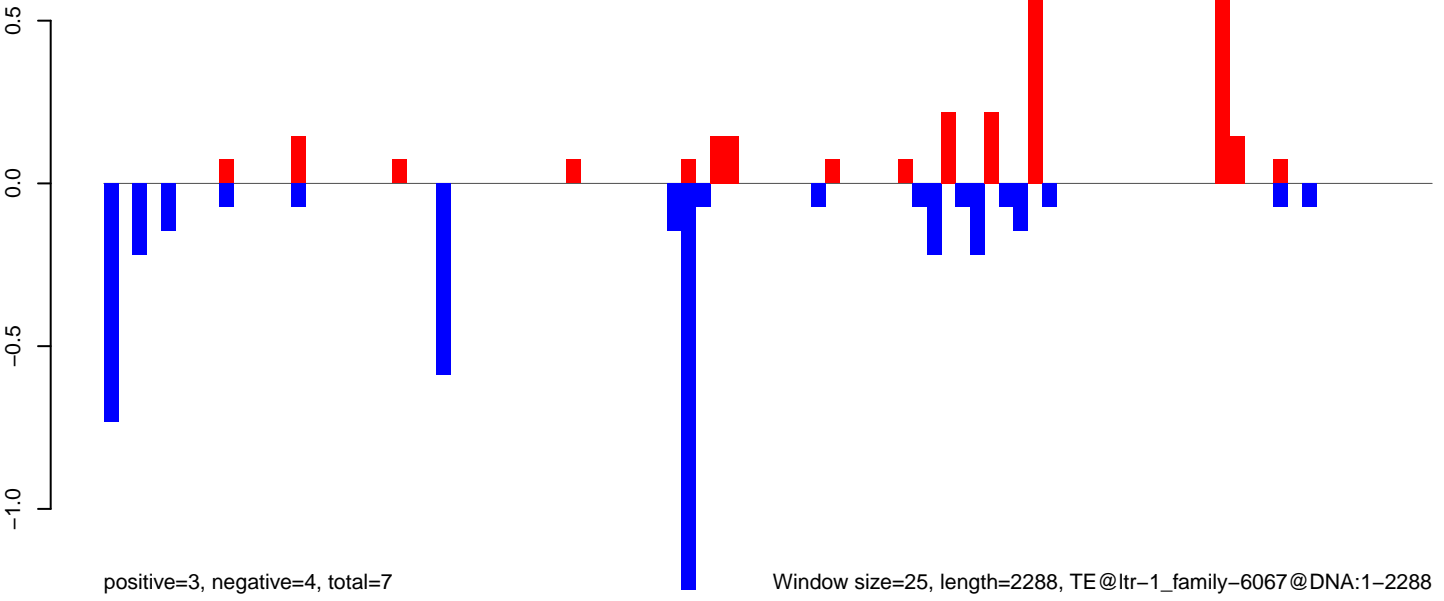
AeAlbo\_MaleWhole\_CT.18\_23.rep



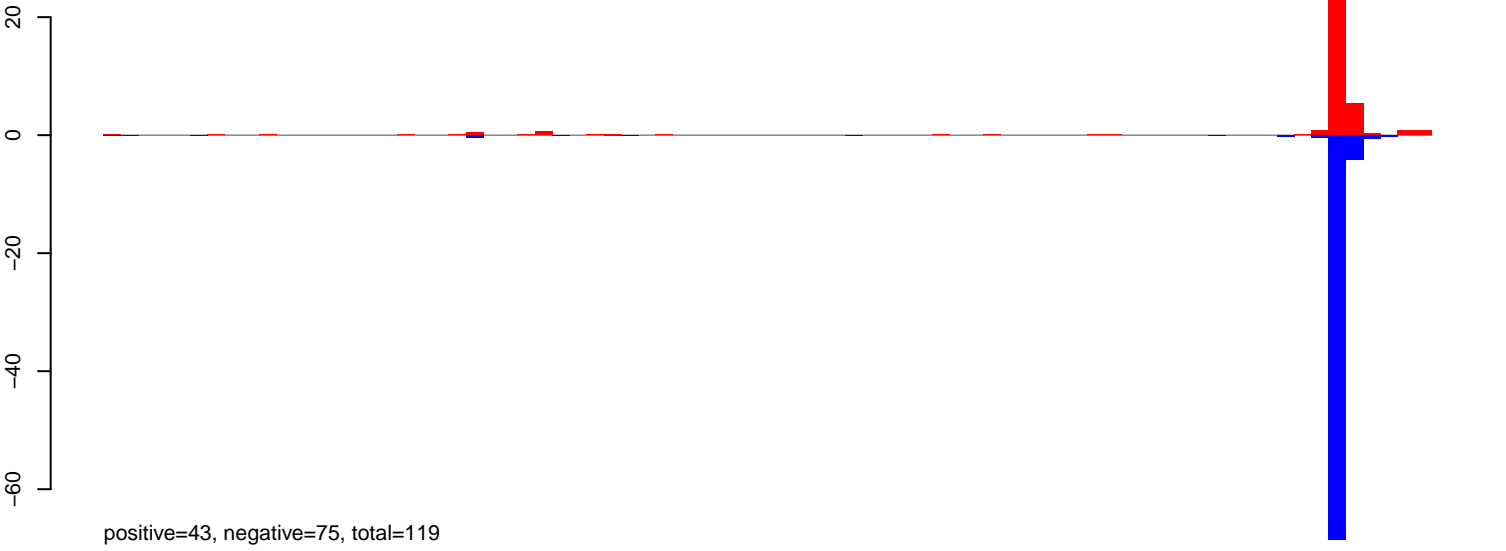
AeAlbo\_MaleWhole\_CT.24\_35.rep



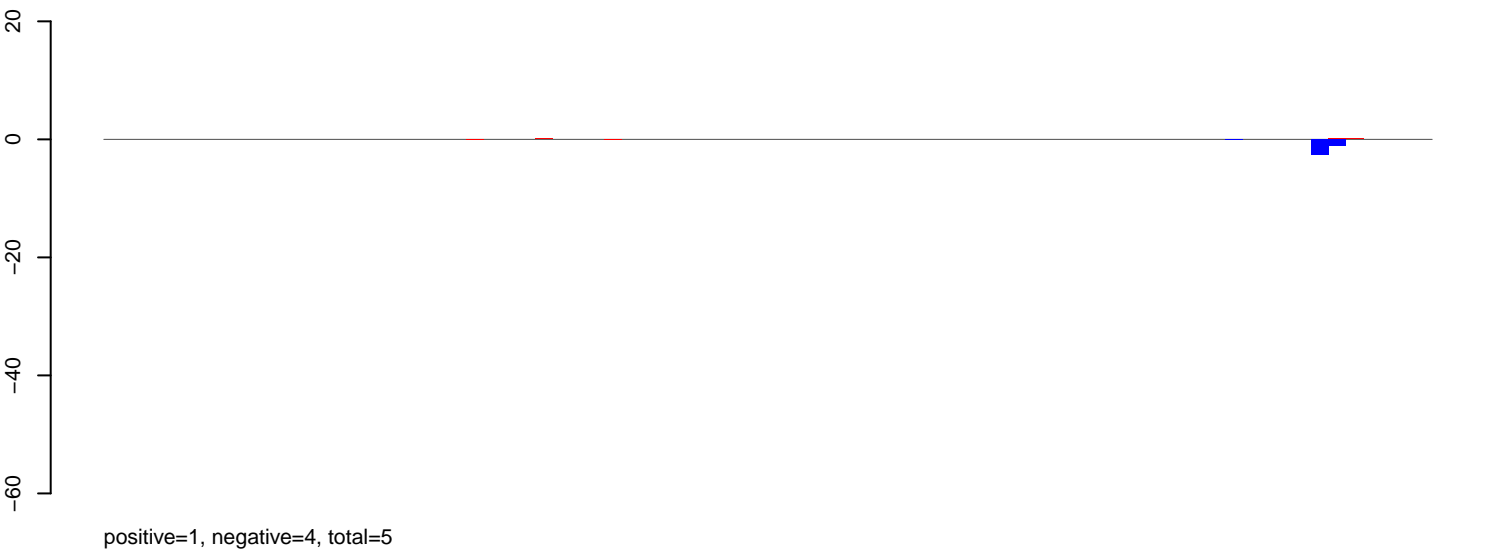
AeAlbo\_MaleWhole\_CT.rep



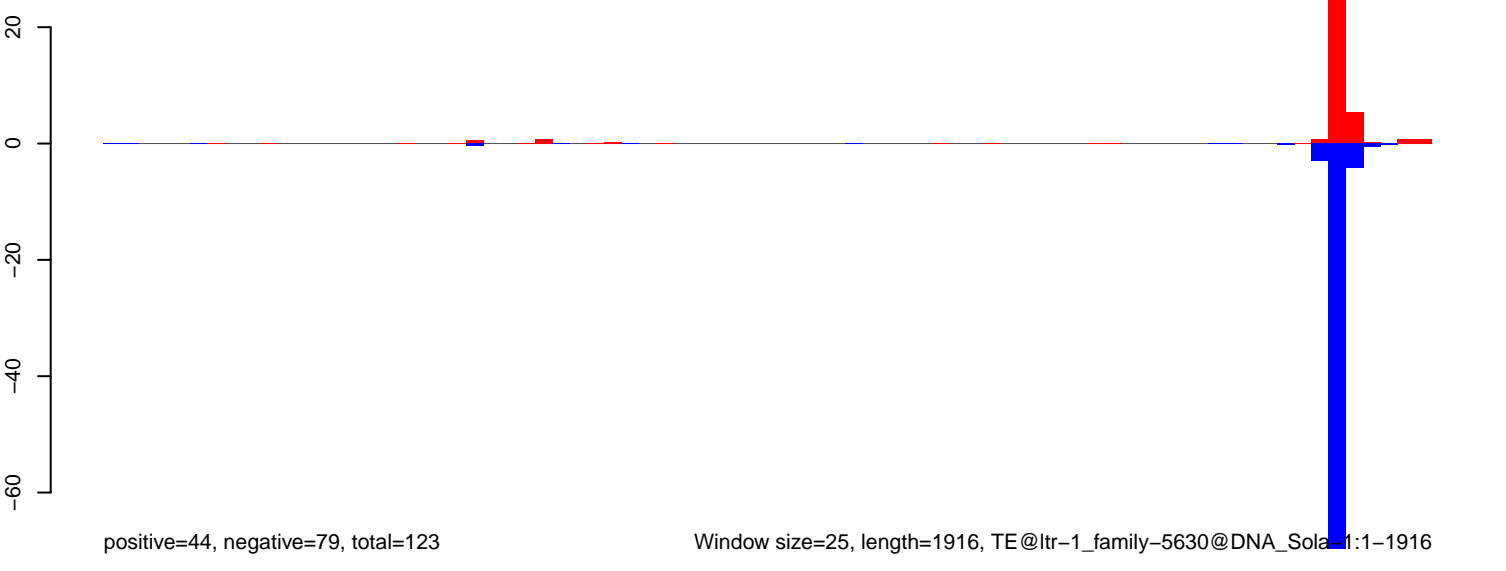
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

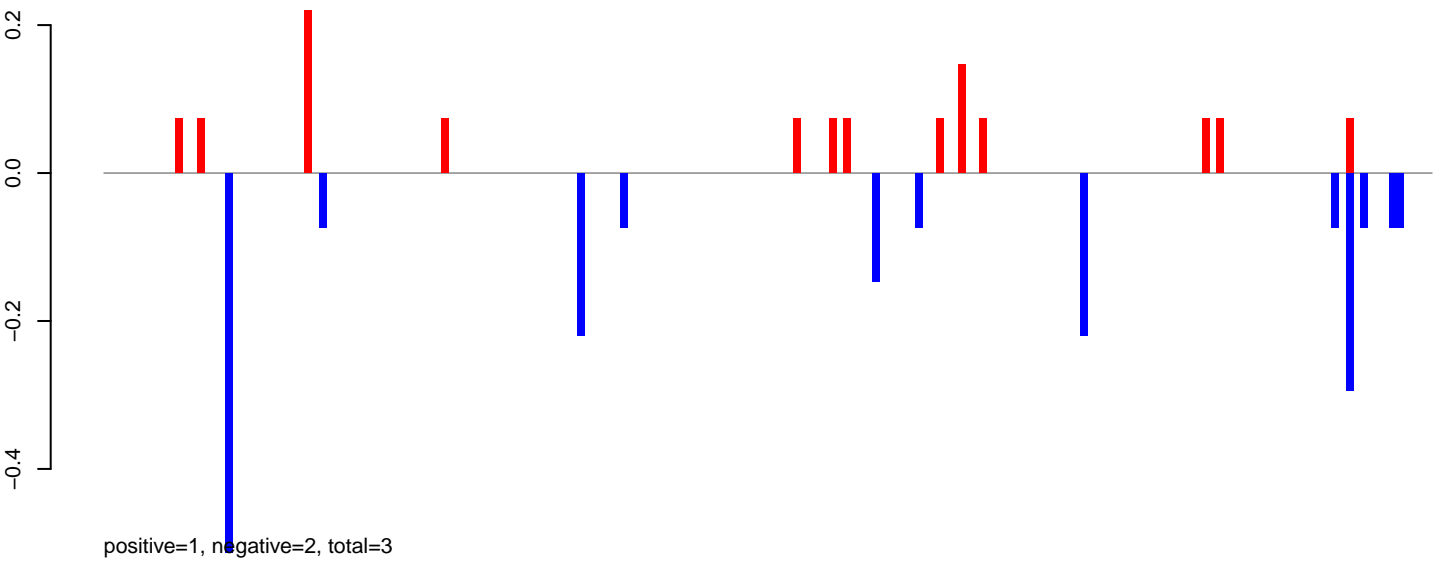


**AeAlbo\_MaleWhole\_CT.rep**

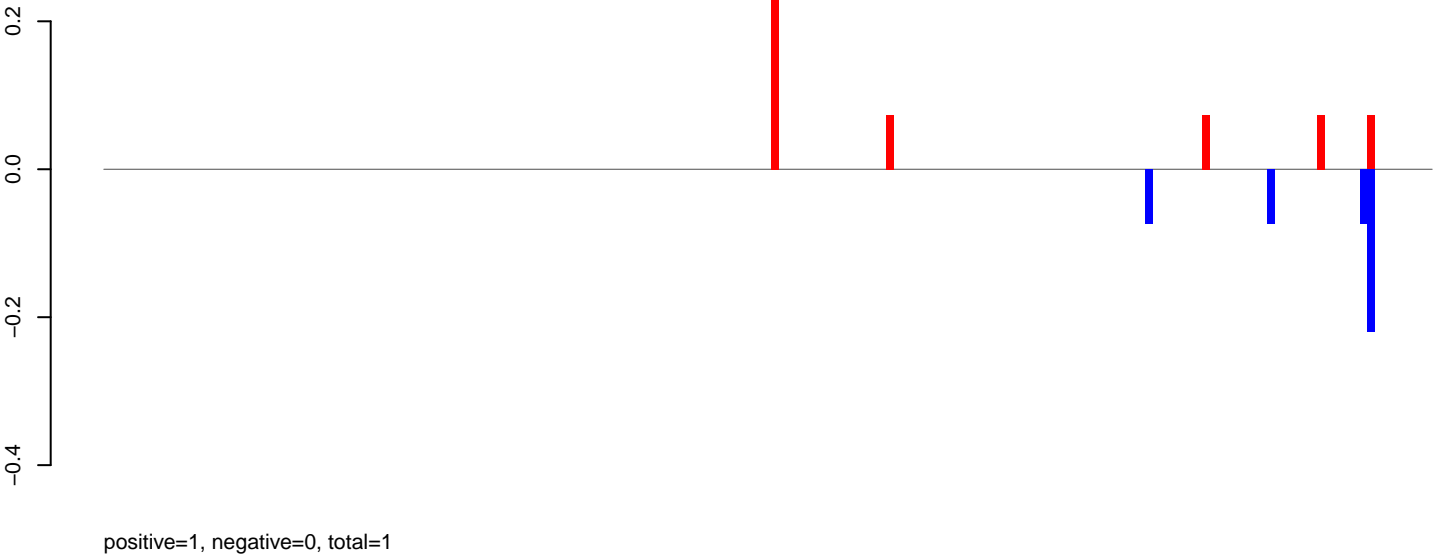


Window size=25, length=1916, TE@ltr-1\_family-5630@DNA\_Sola-1:1-1916

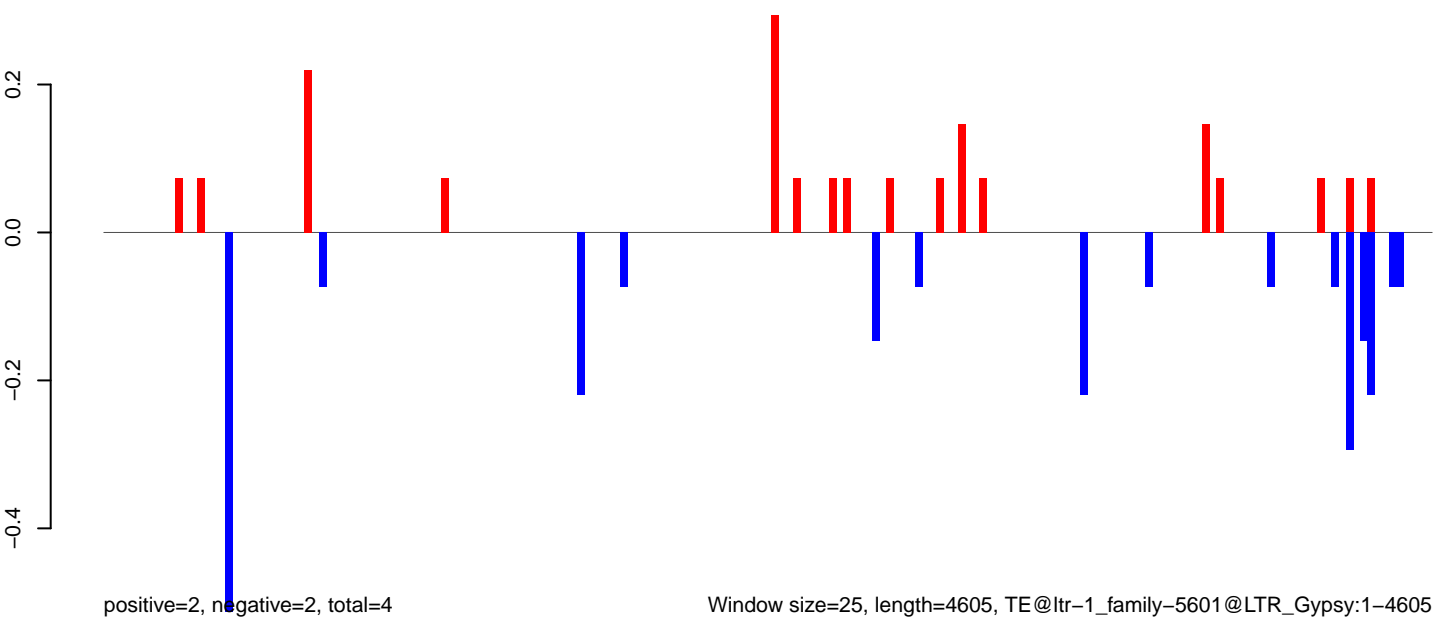
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

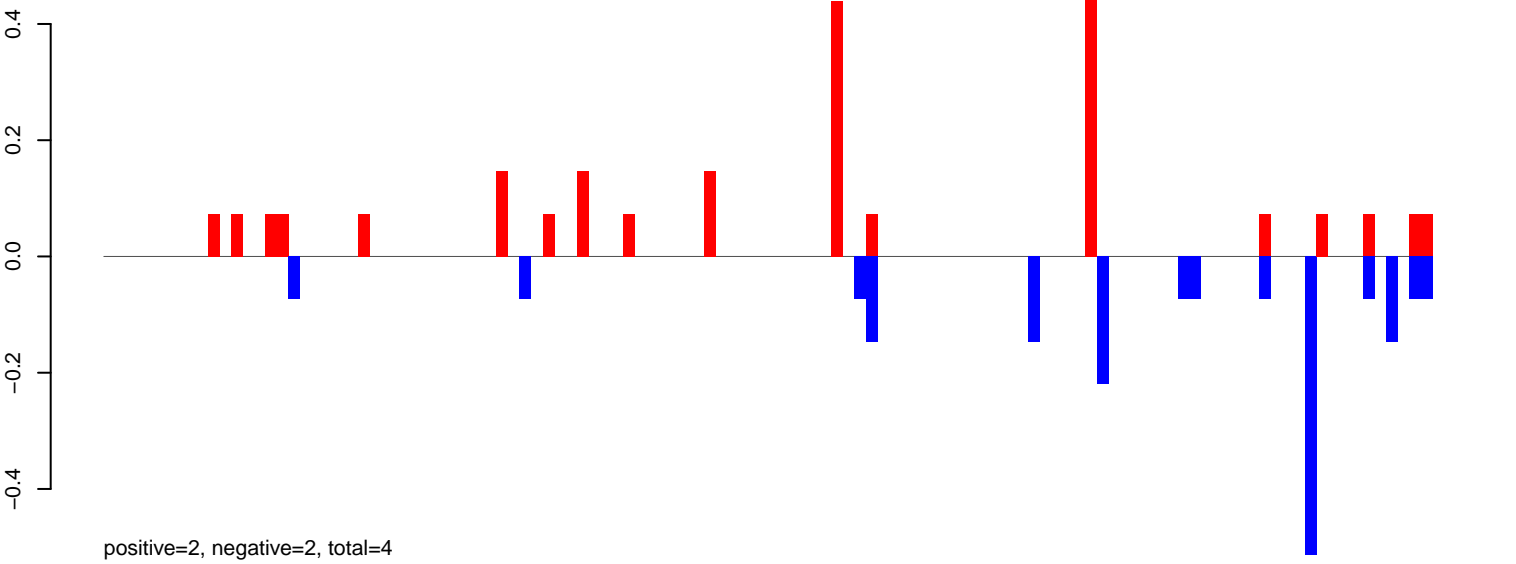


AeAlbo\_MaleWhole\_CT.rep





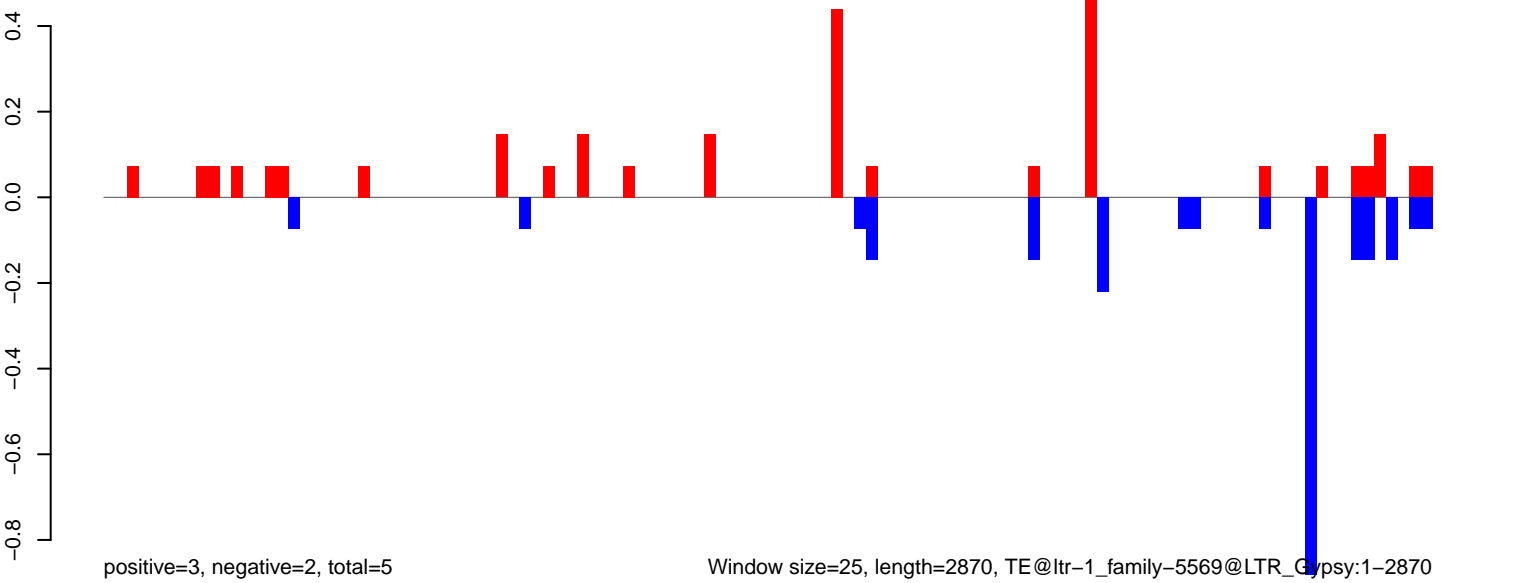
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



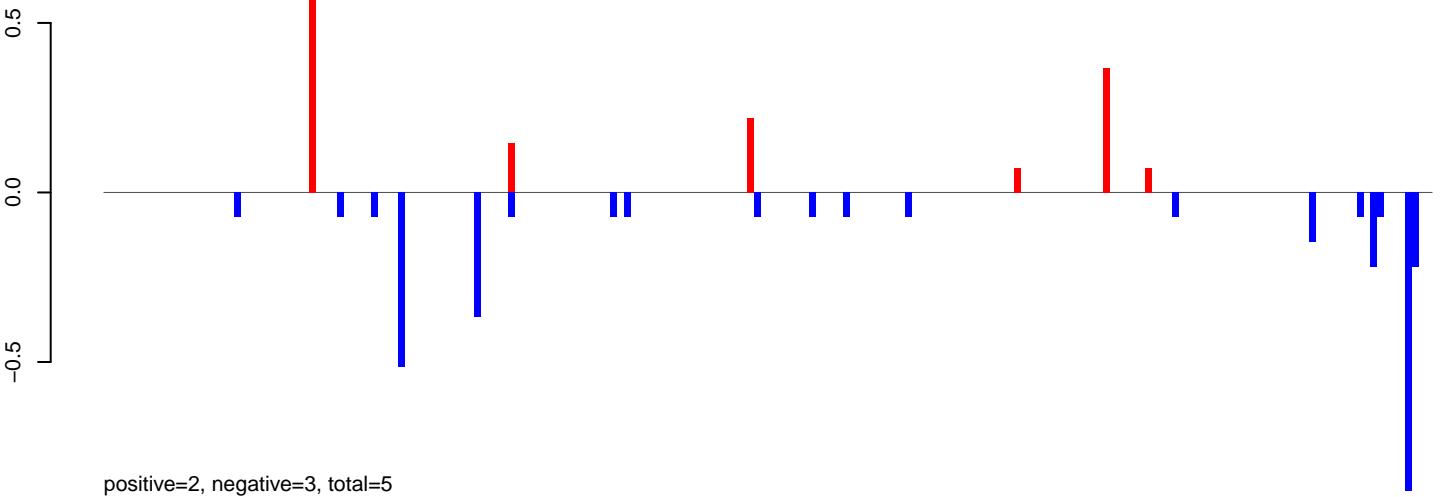
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



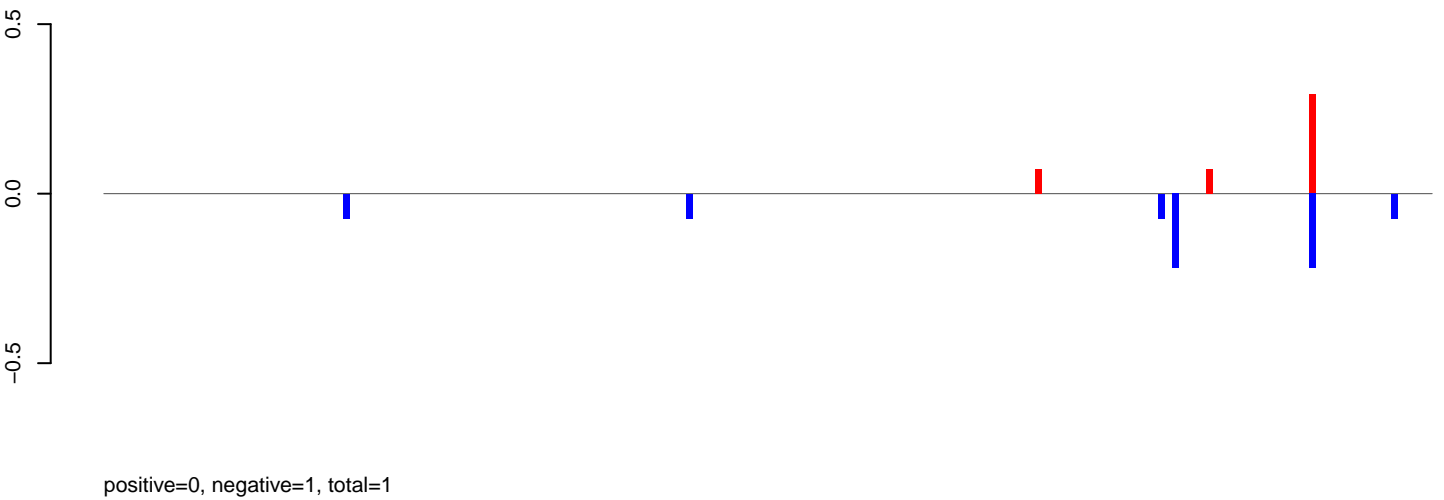
**AeAlbo\_MaleWhole\_CT.rep**



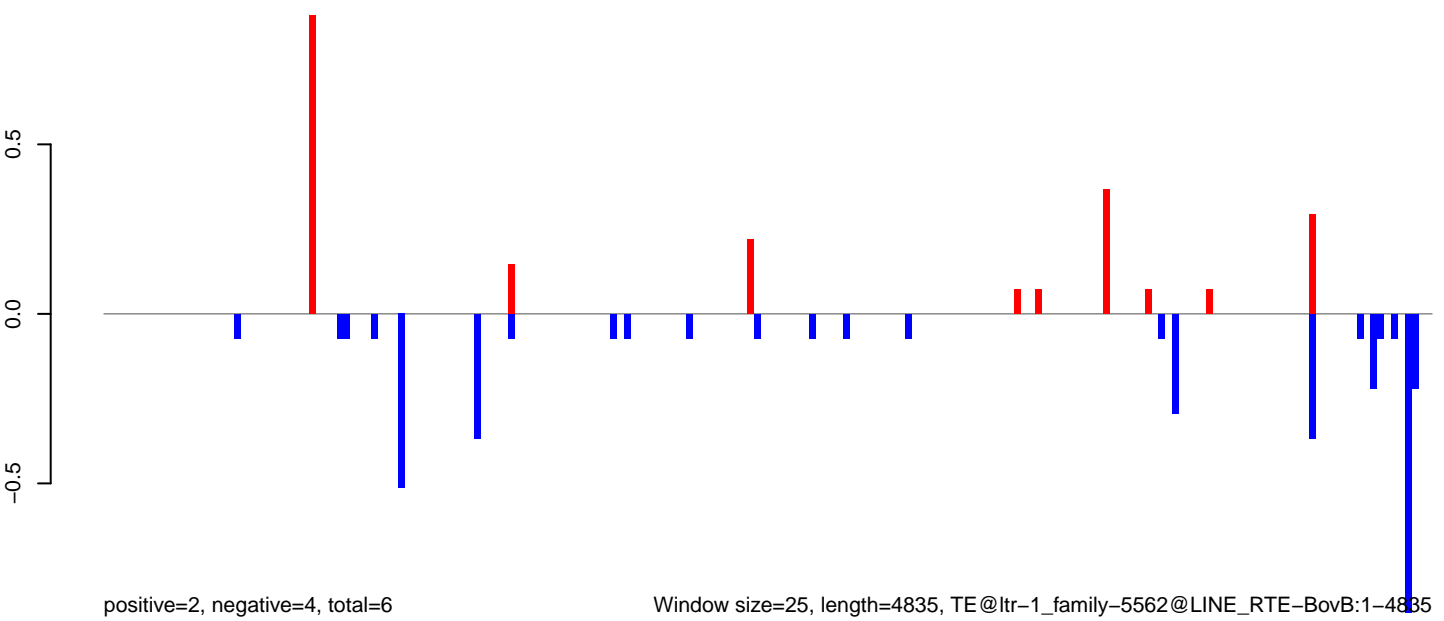
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

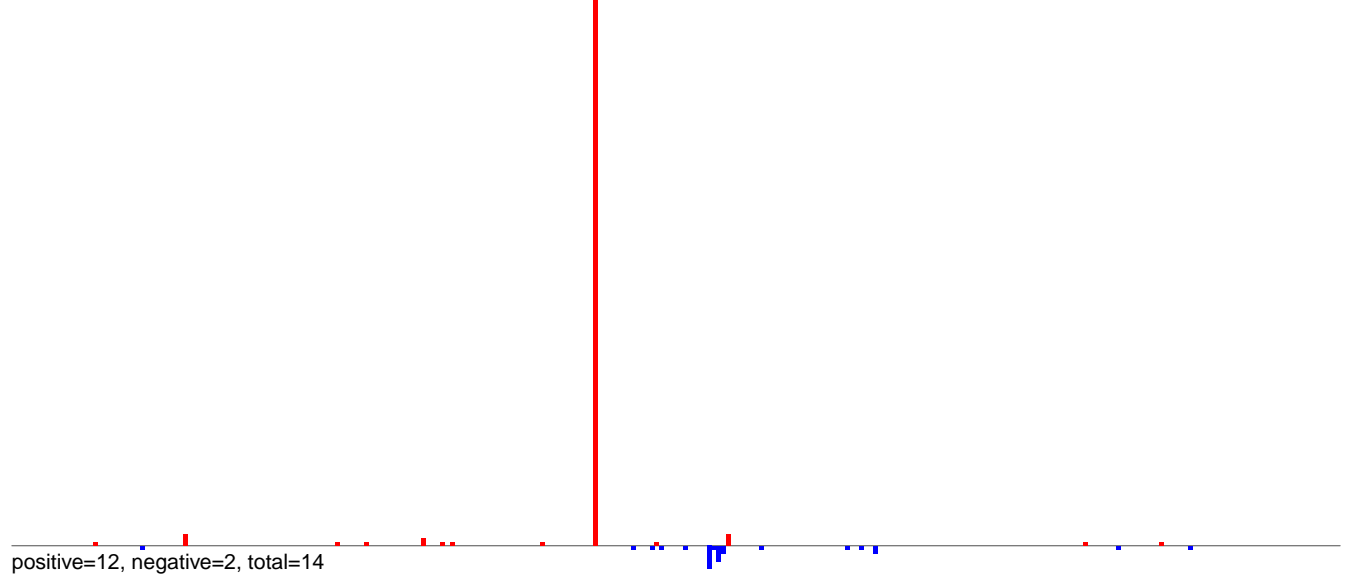


**AeAlbo\_MaleWhole\_CT.rep**

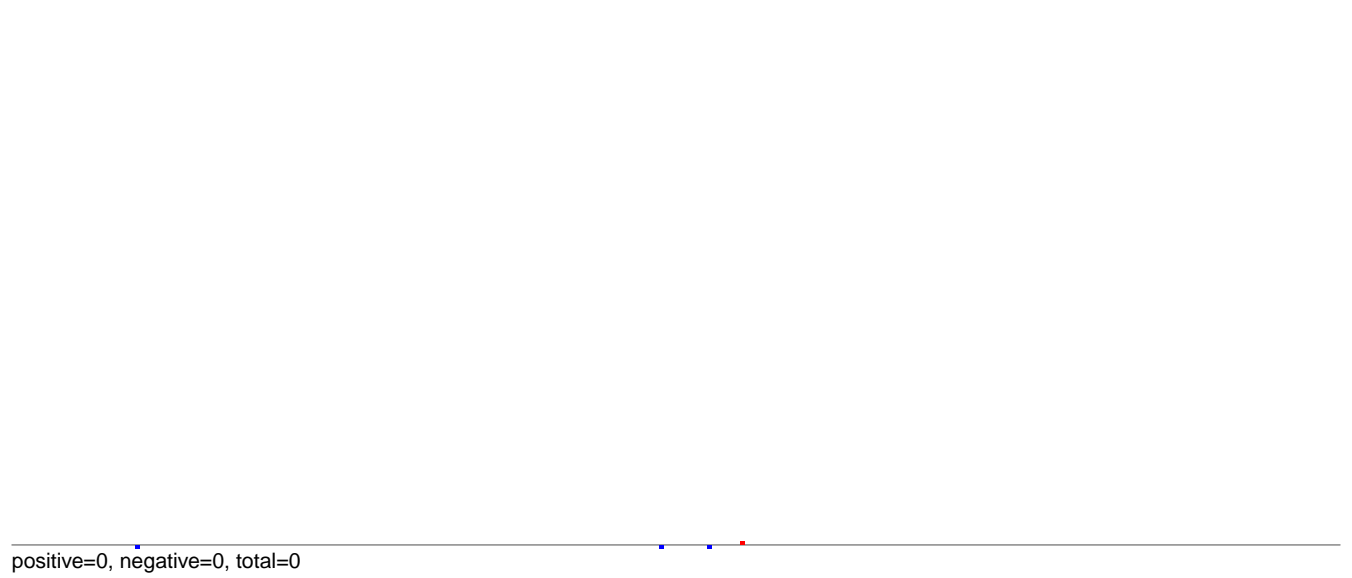


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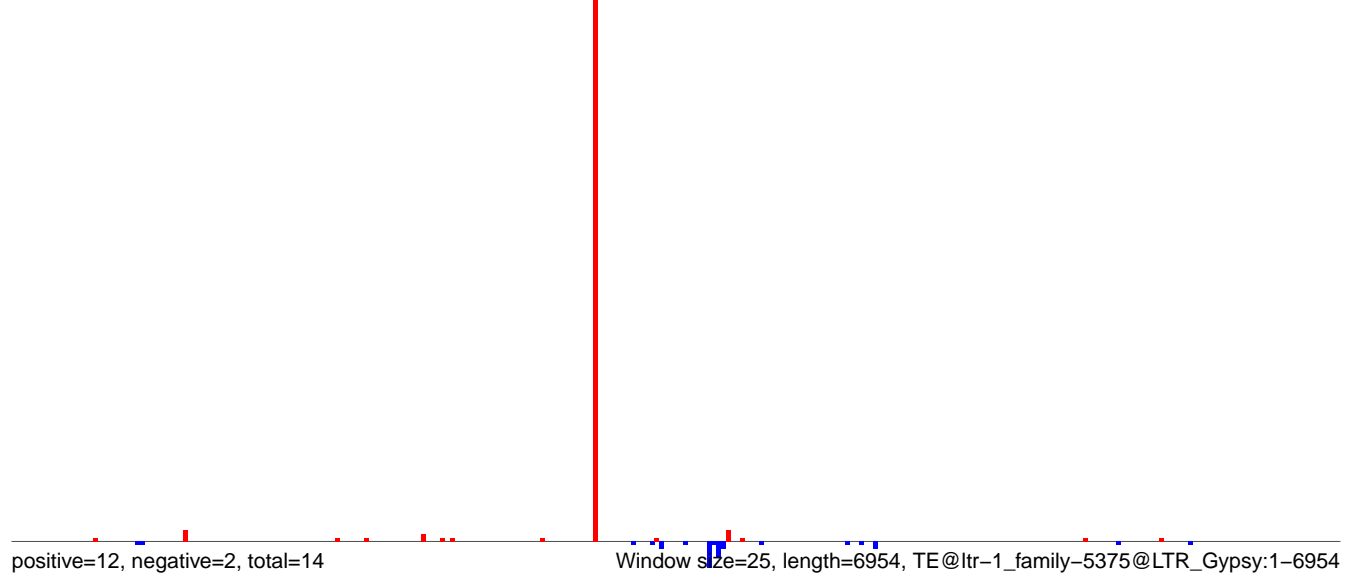
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

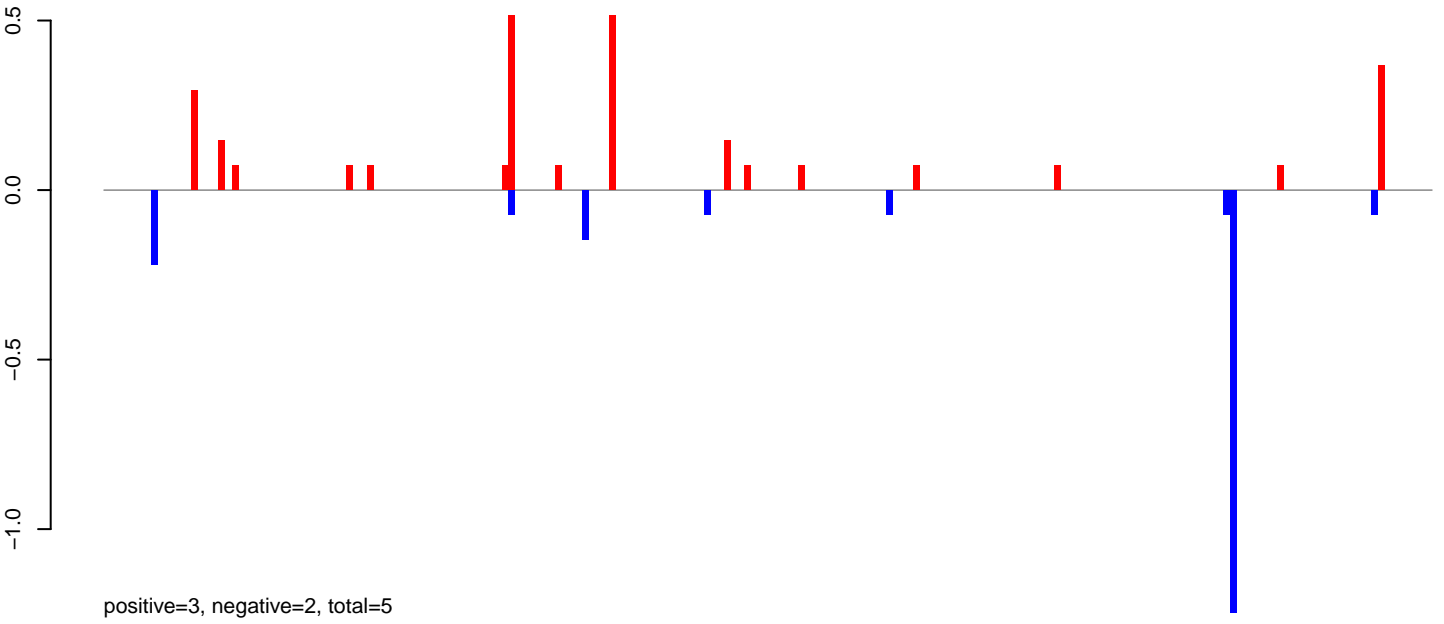


**AeAlbo\_MaleWhole\_CT.rep**

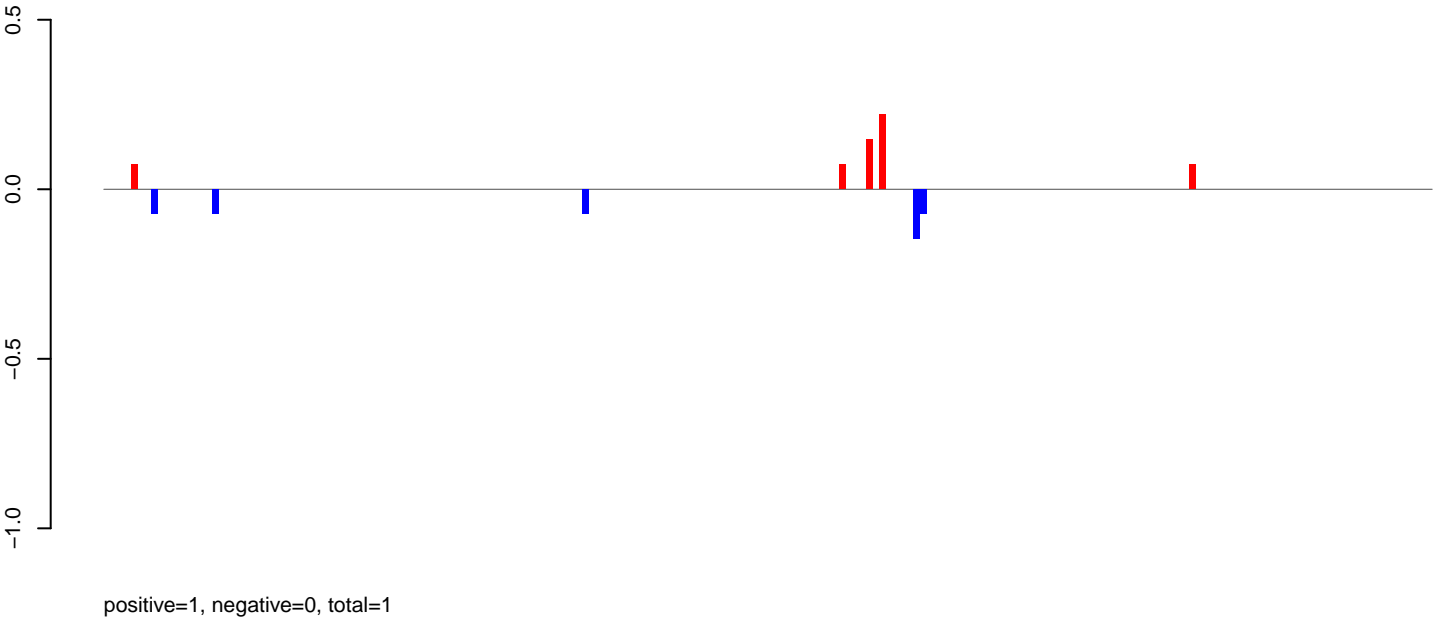


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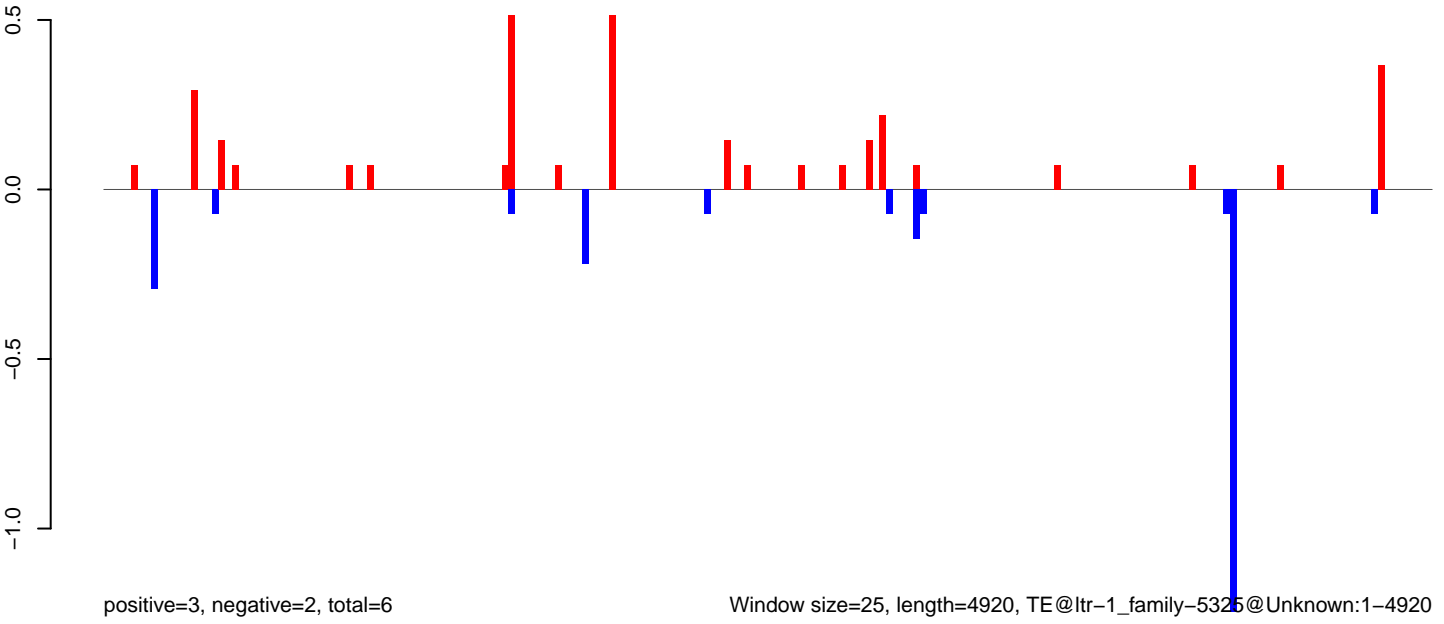
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



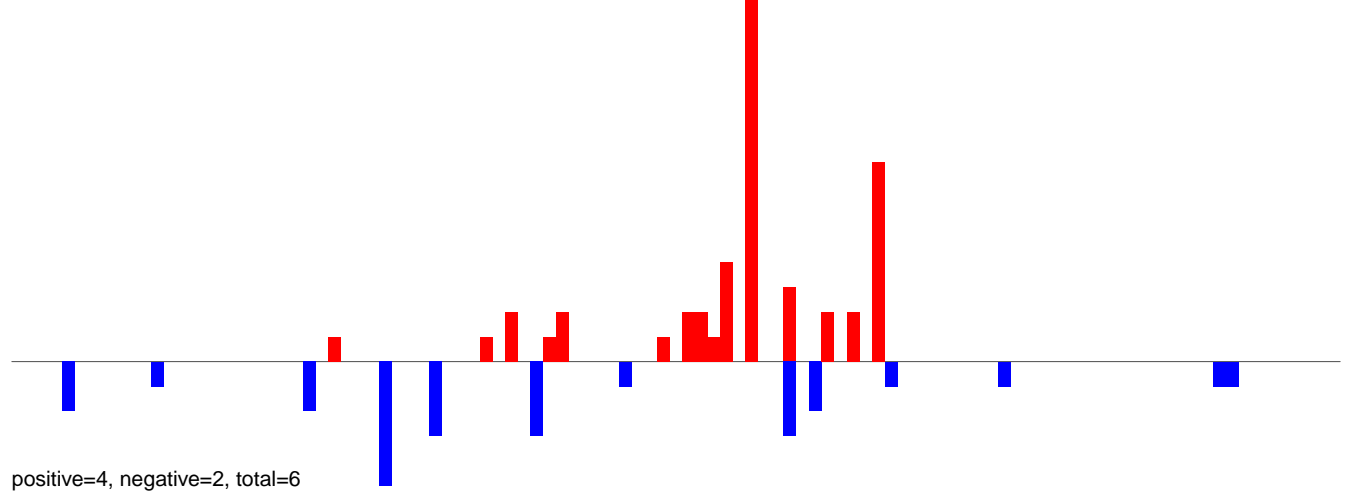
**AeAlbo\_MaleWhole\_CT.rep**



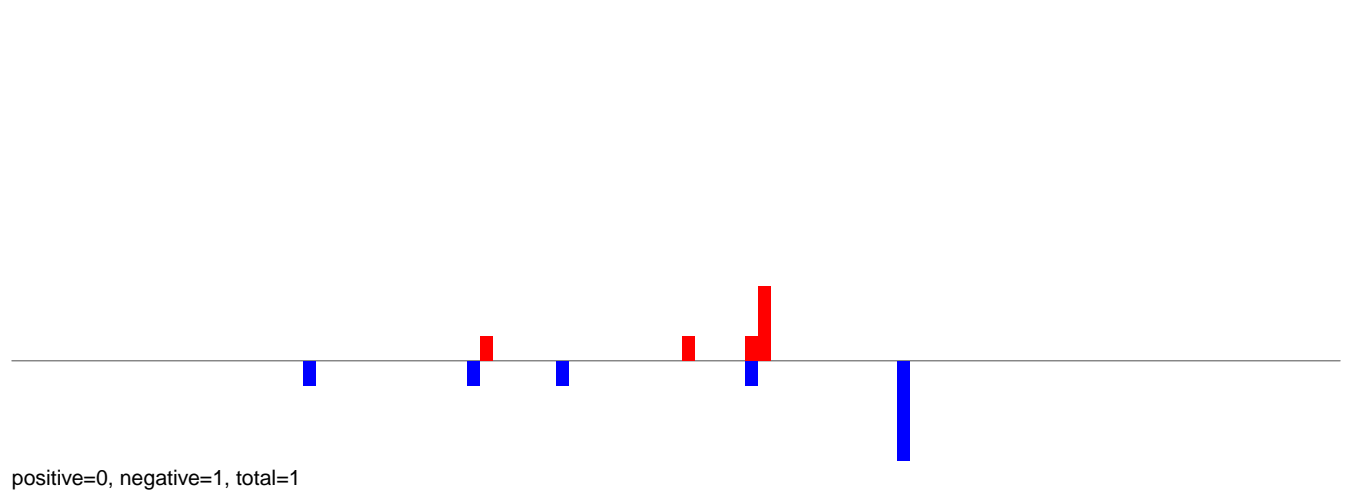
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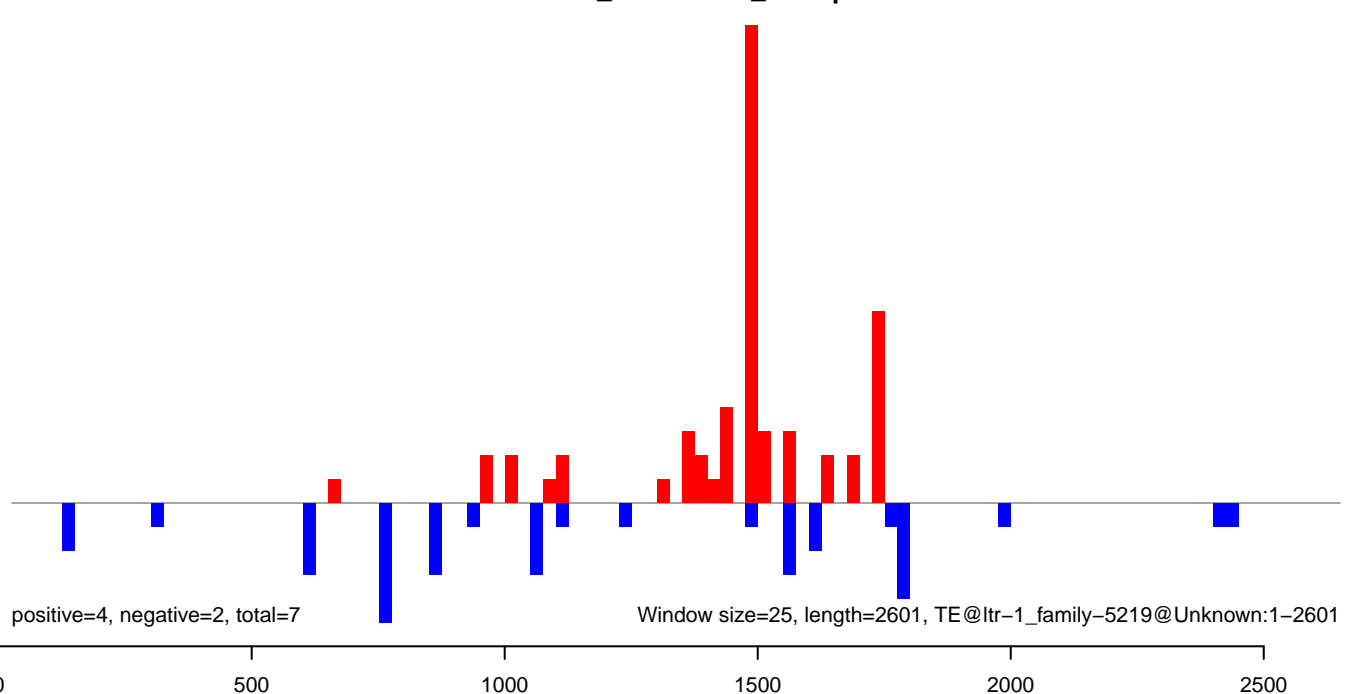
AeAlbo\_MaleWhole\_CT.18\_23.rep



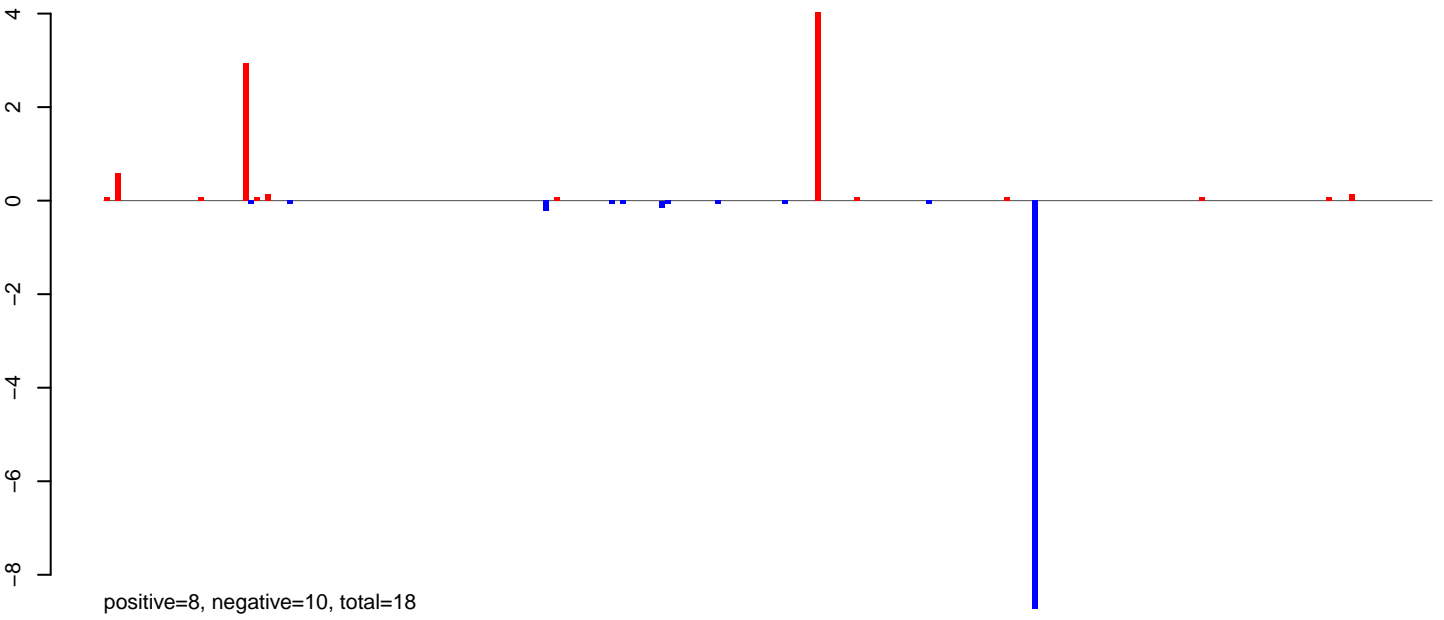
AeAlbo\_MaleWhole\_CT.24\_35.rep



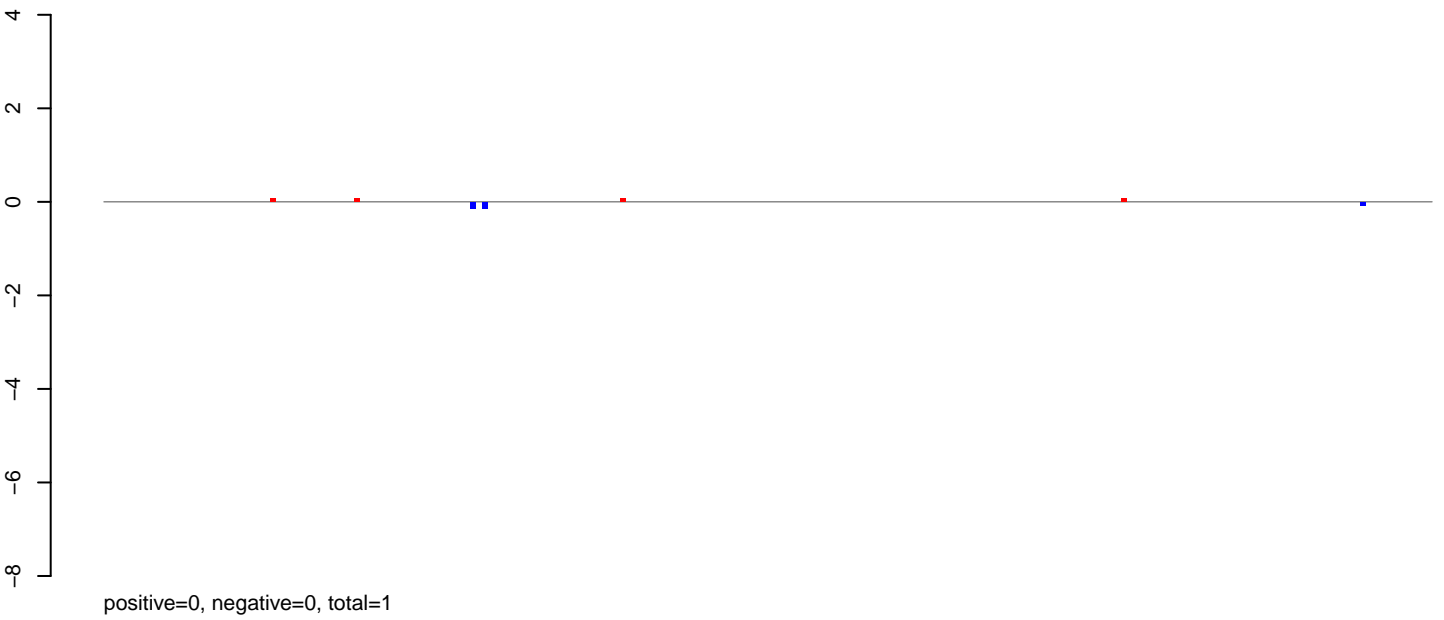
AeAlbo\_MaleWhole\_CT.rep



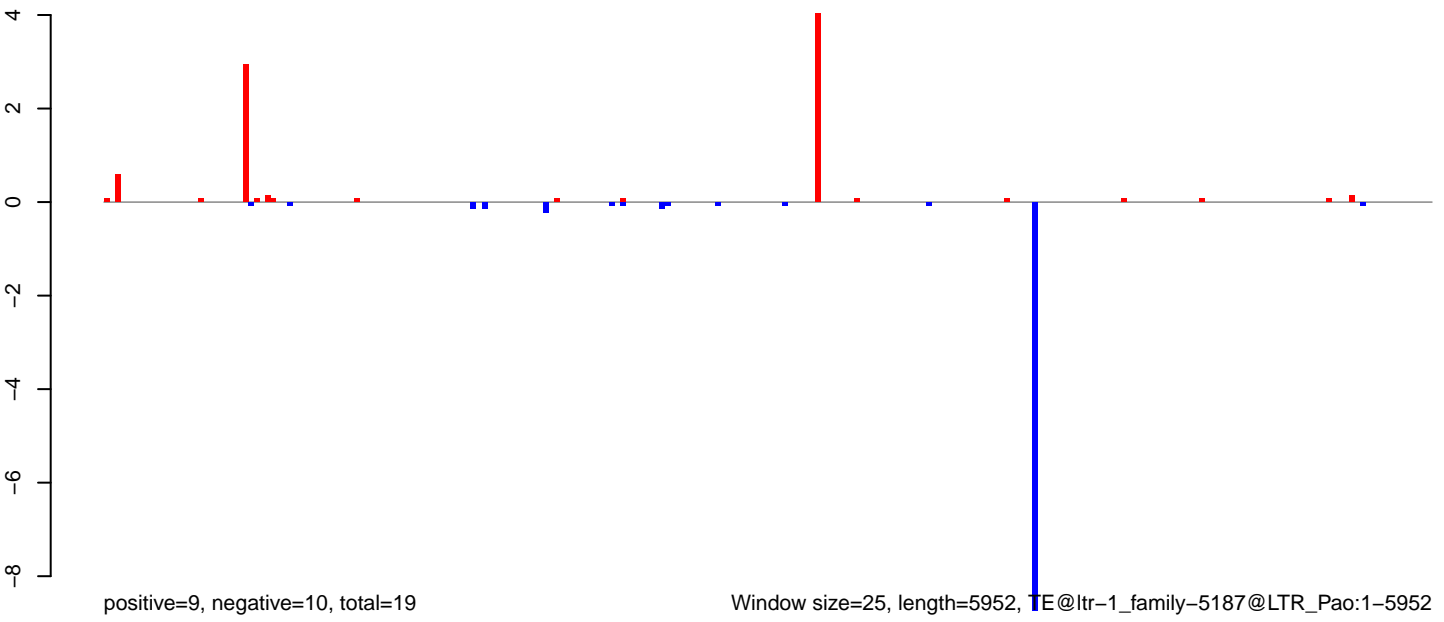
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

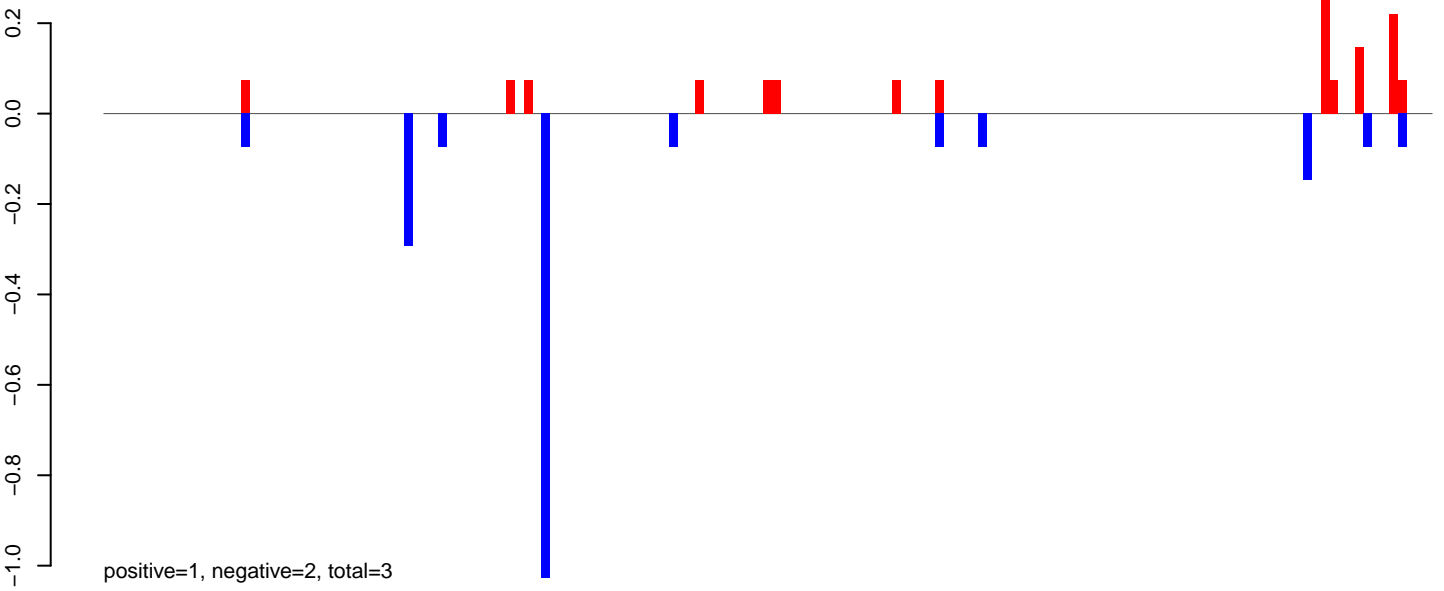


**AeAlbo\_MaleWhole\_CT.rep**

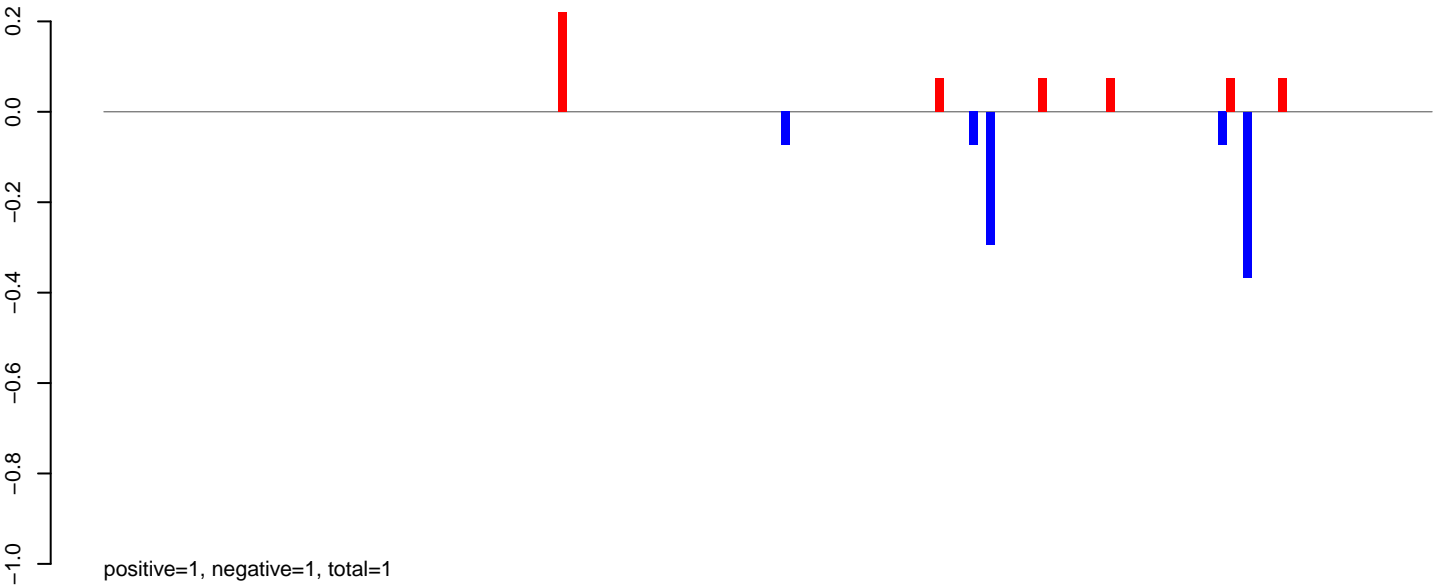


Window size=25, length=5952, TE@ltr-1\_family-5187@LTR\_Pao:1-5952

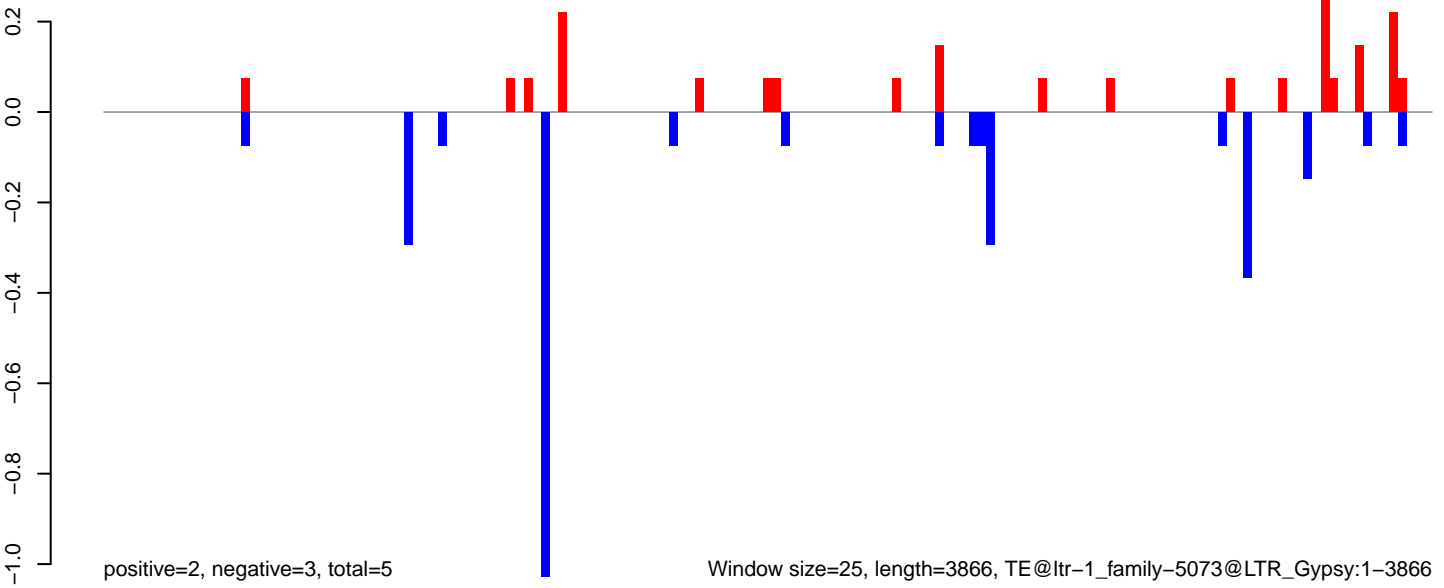
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

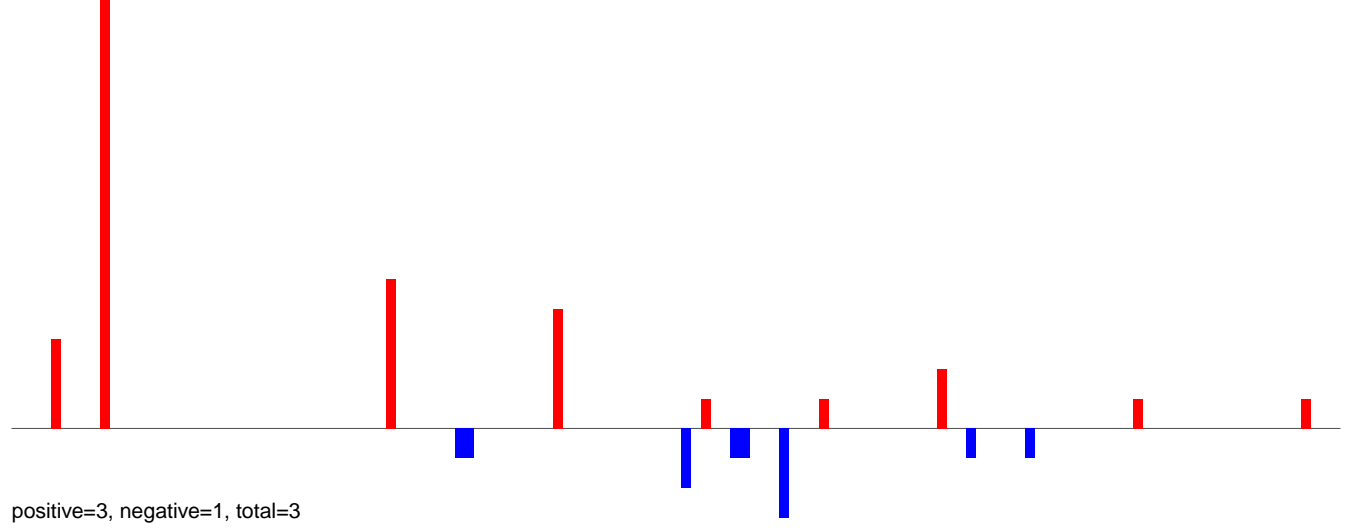


AeAlbo\_MaleWhole\_CT.rep

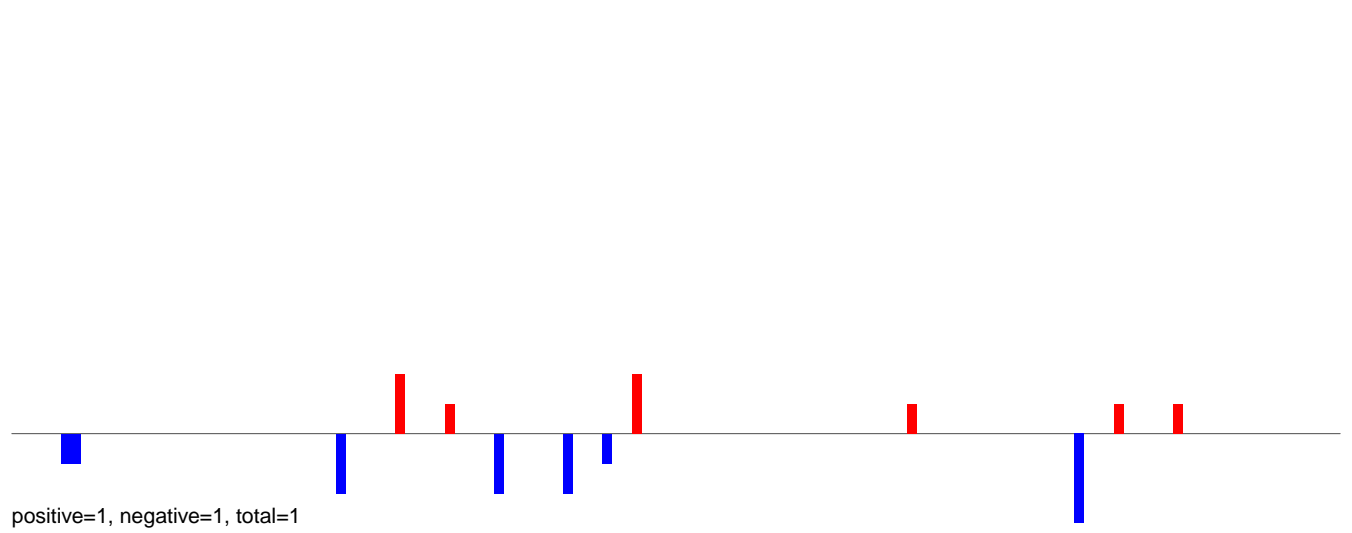


Window size=25, length=3866, TE@ltr-1\_family-5073@LTR\_Gypsy:1-3866

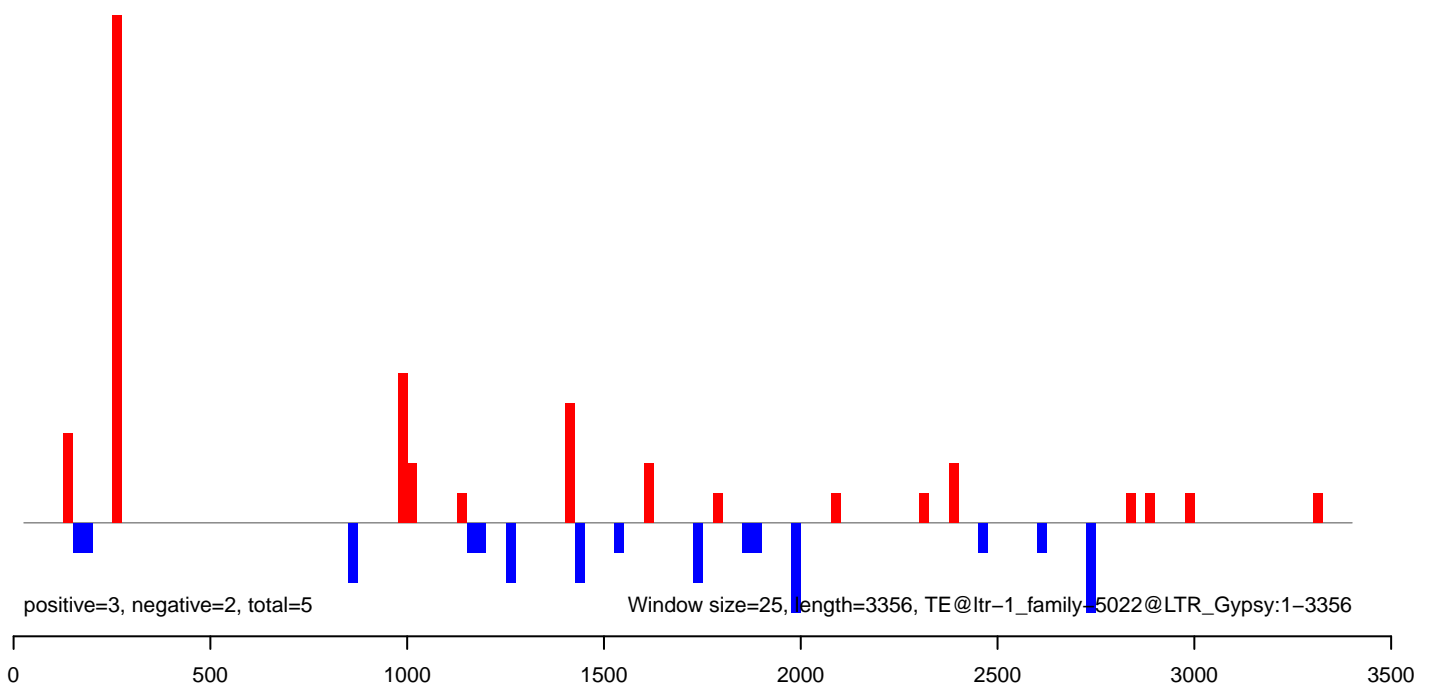
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

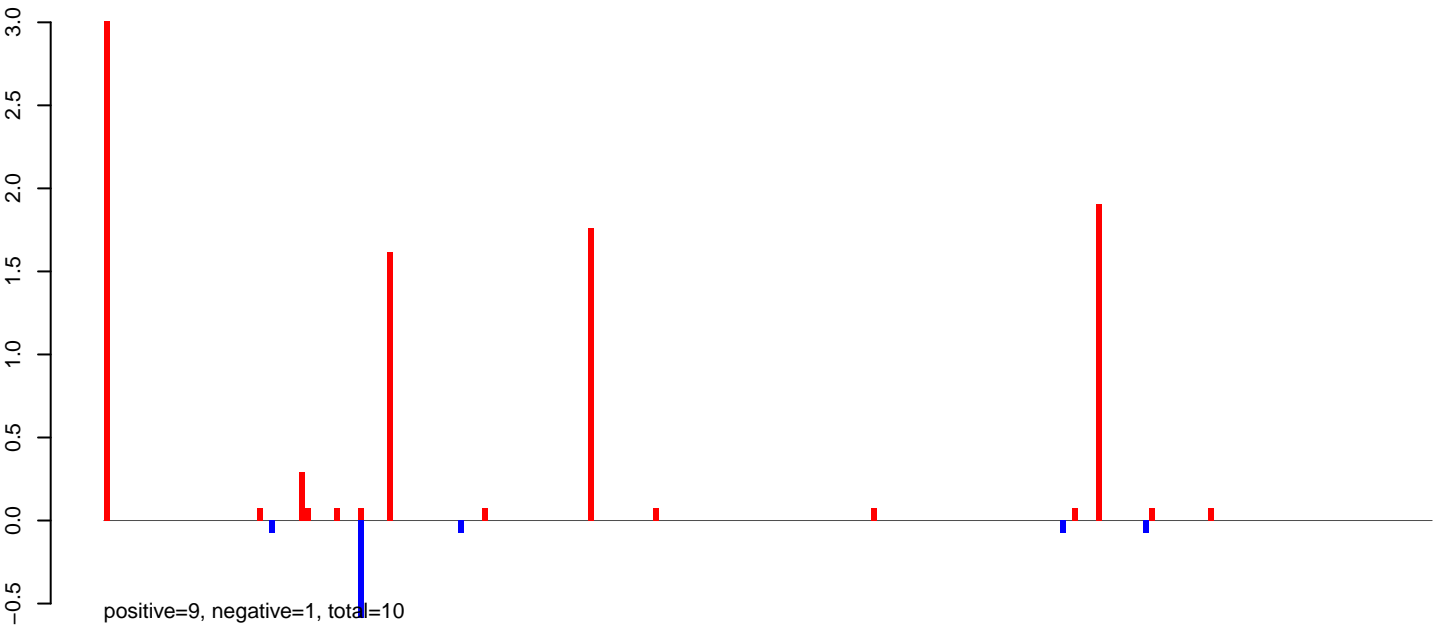


AeAlbo\_MaleWhole\_CT.rep

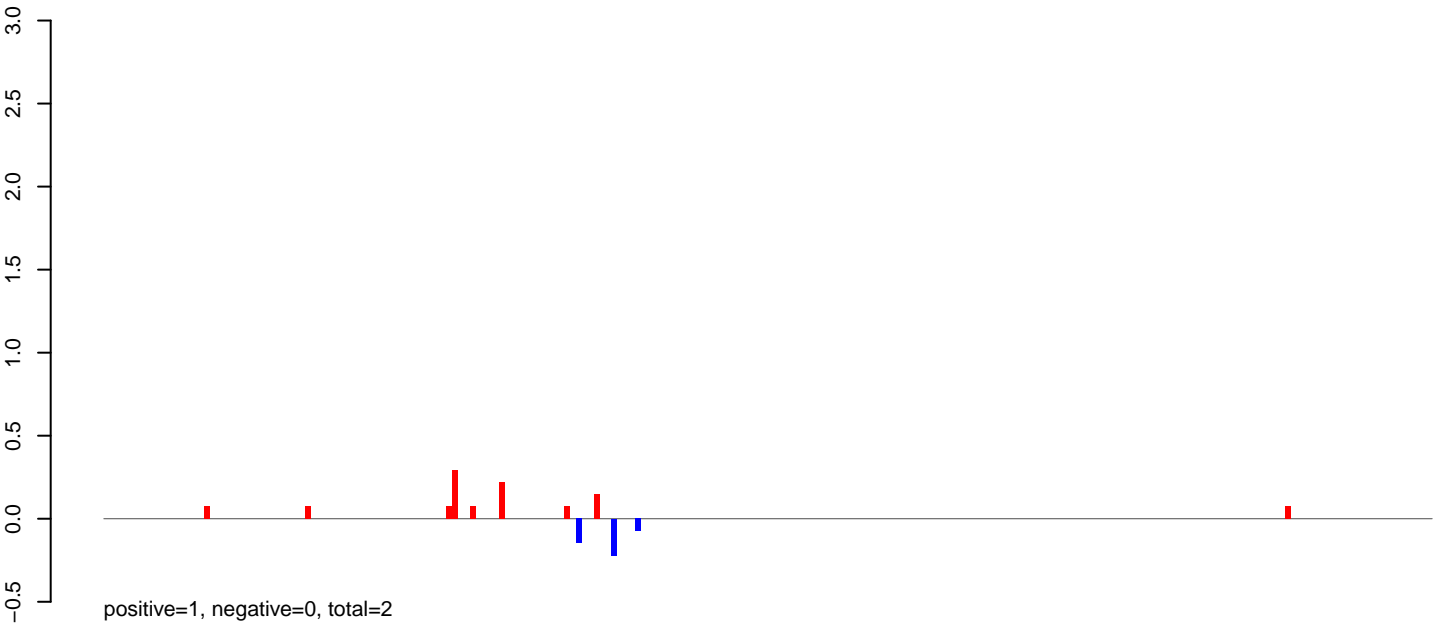




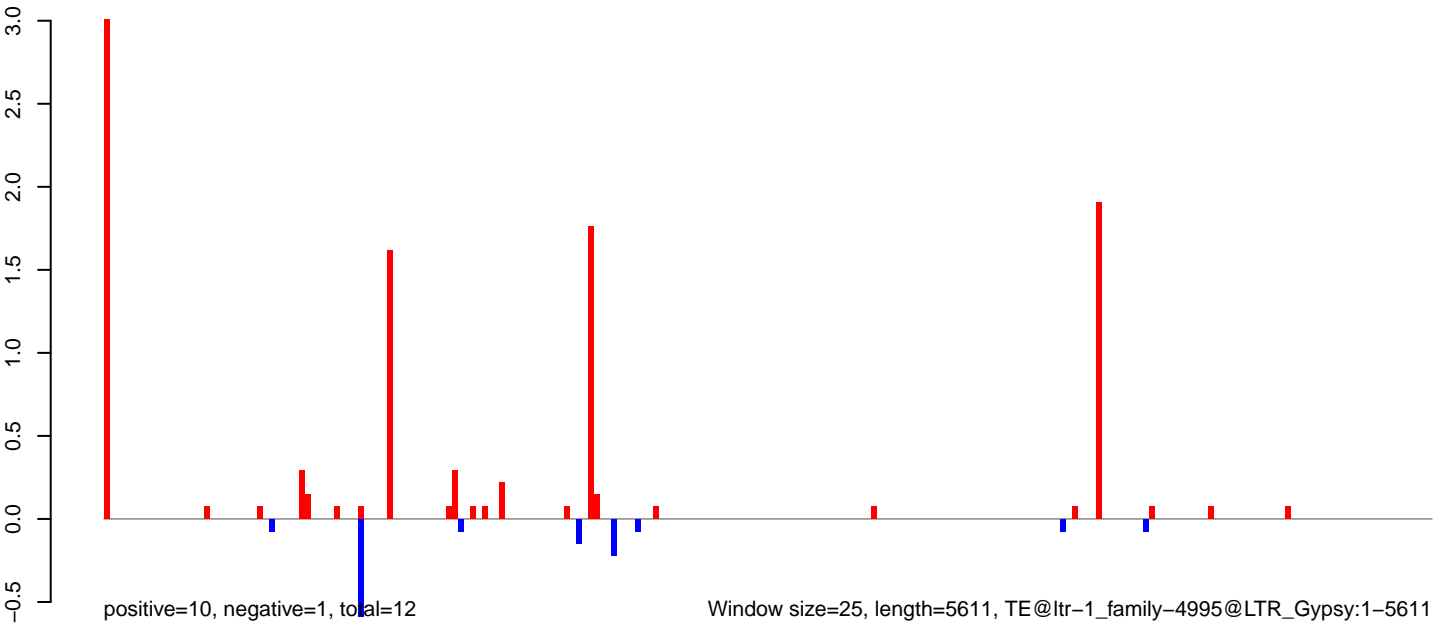
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

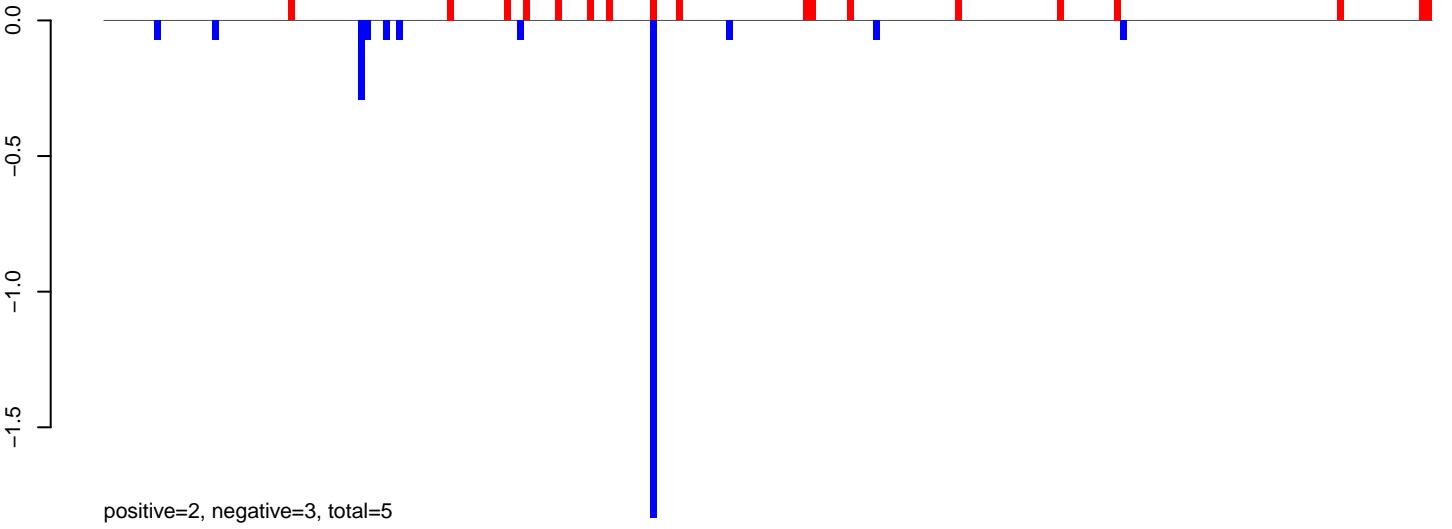


**AeAlbo\_MaleWhole\_CT.rep**

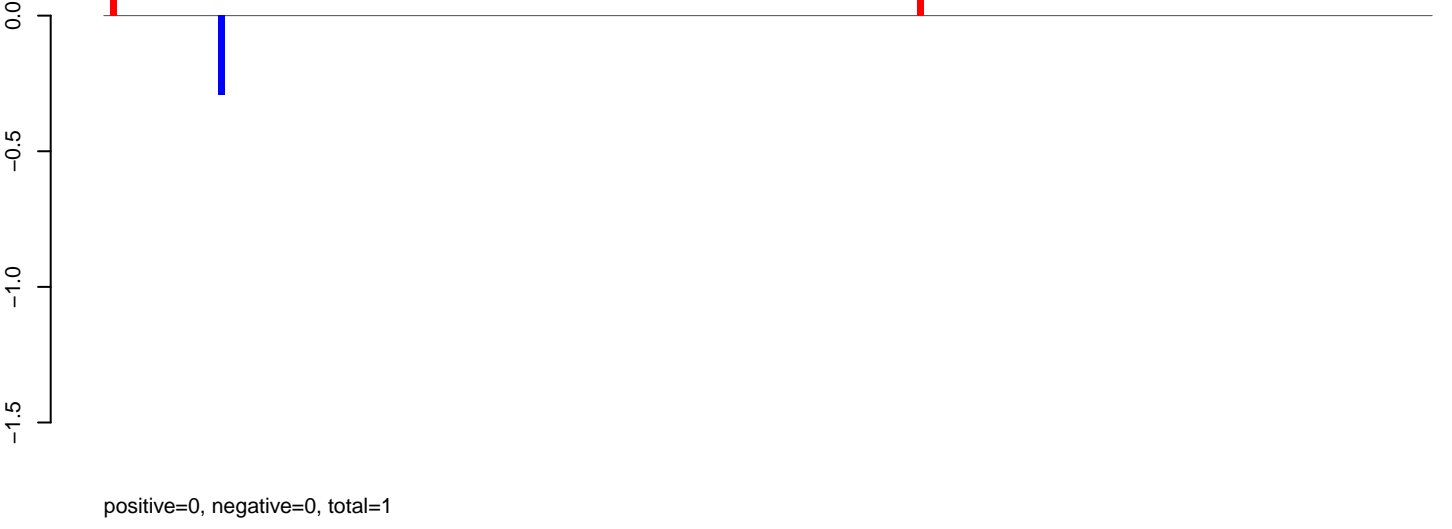


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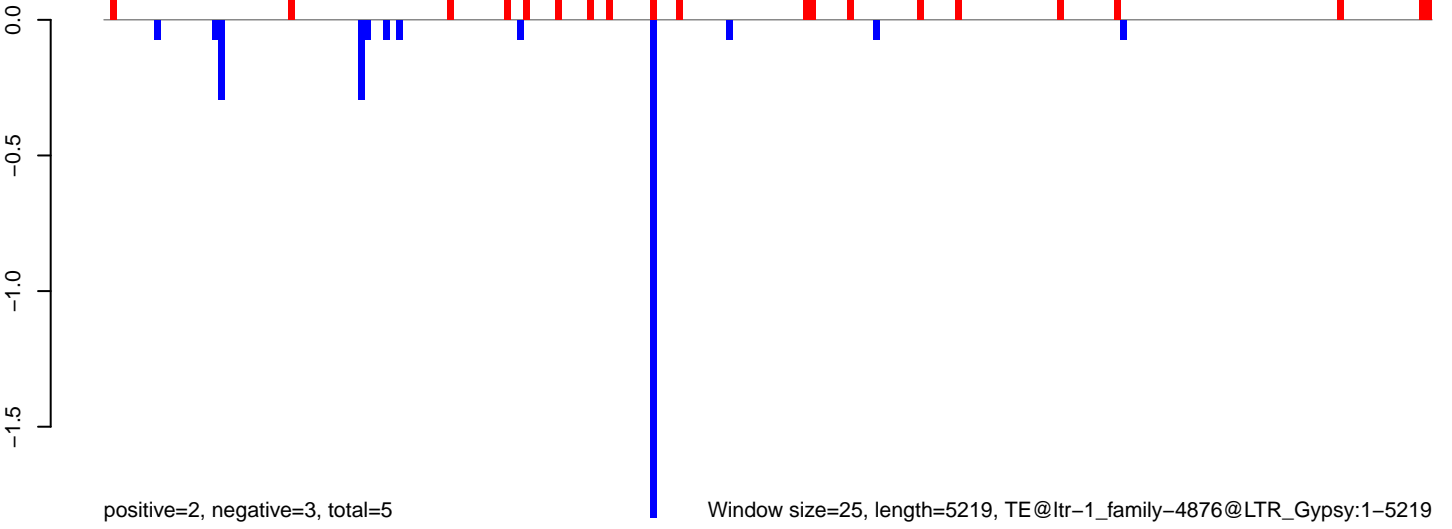
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

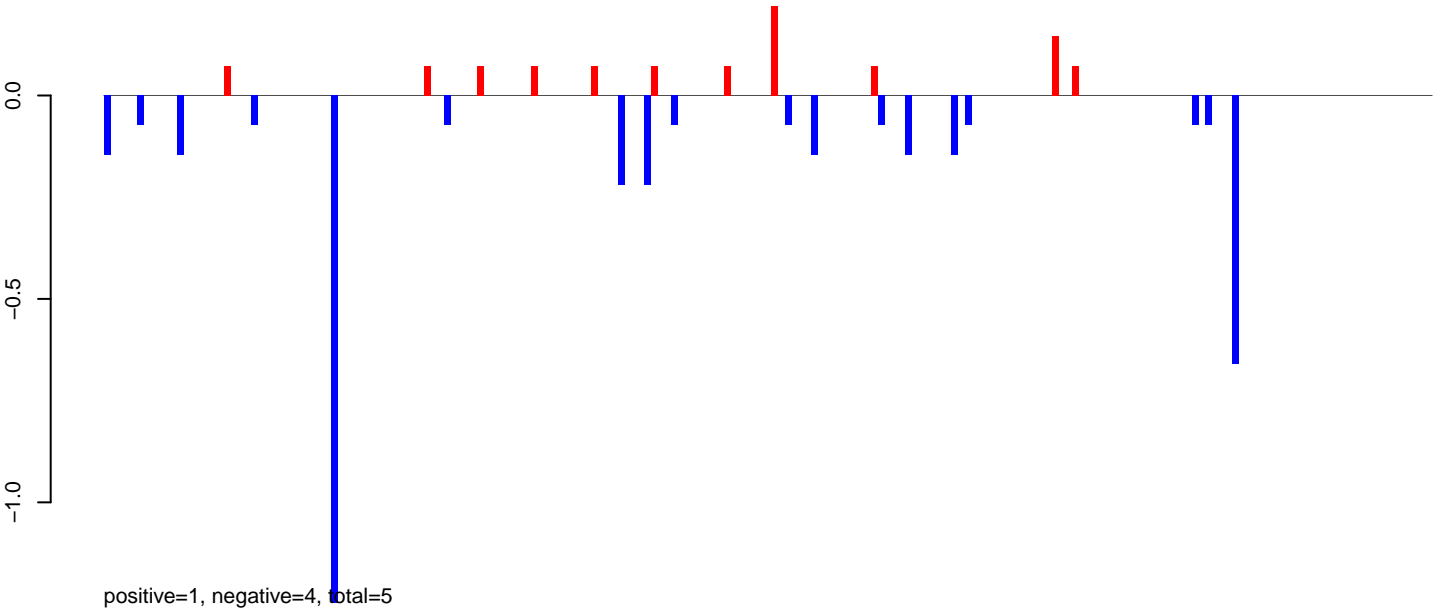


**AeAlbo\_MaleWhole\_CT.rep**

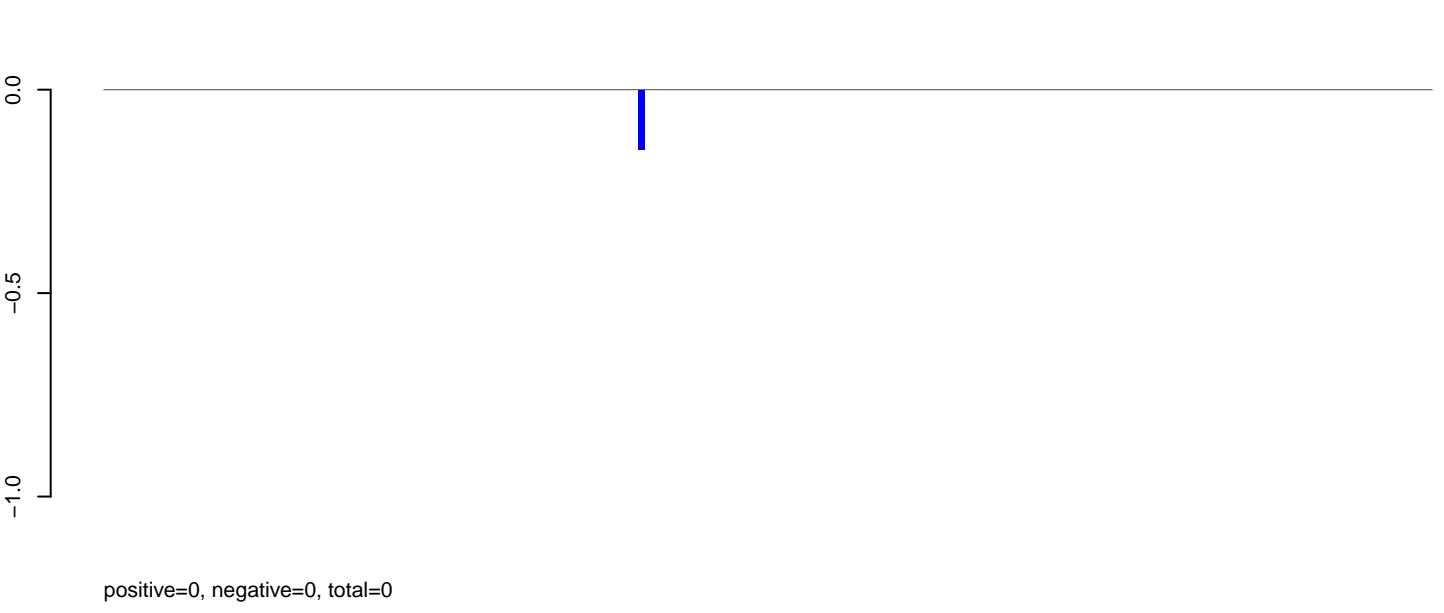


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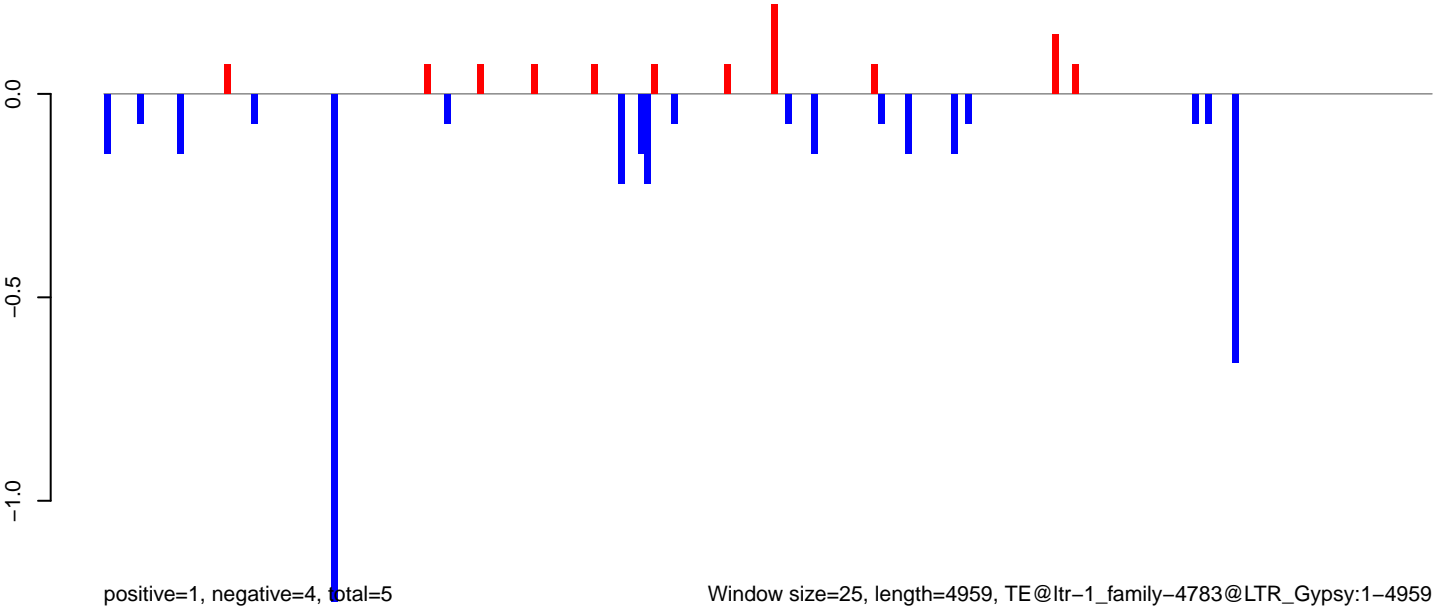
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



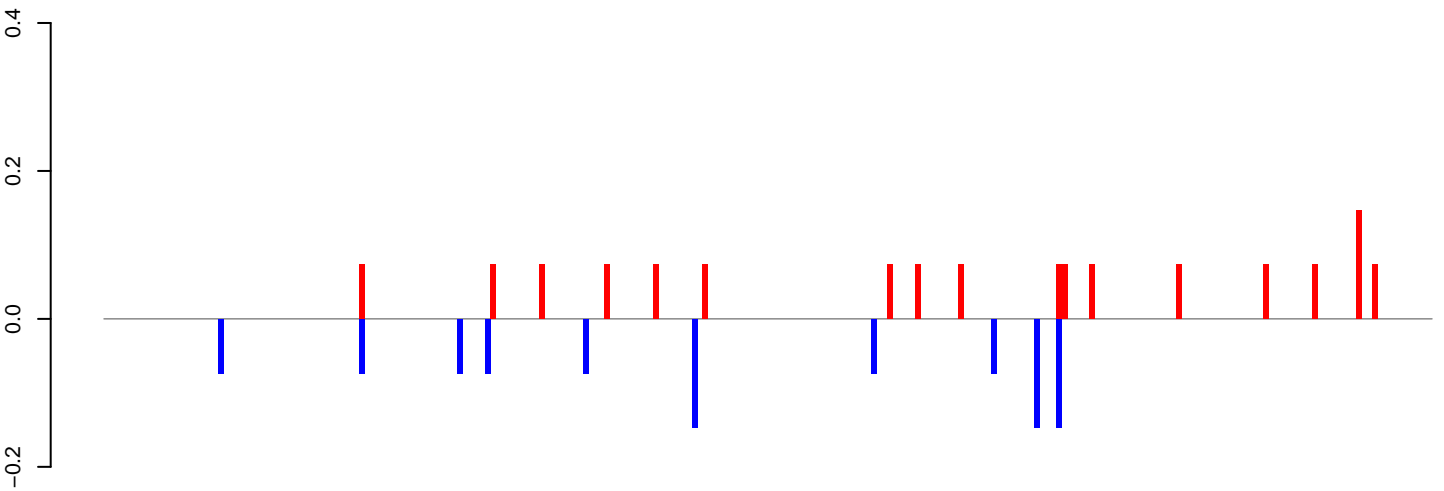
AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=4959, TE@ltr-1\_family-4783@LTR\_Gypsy:1-4959

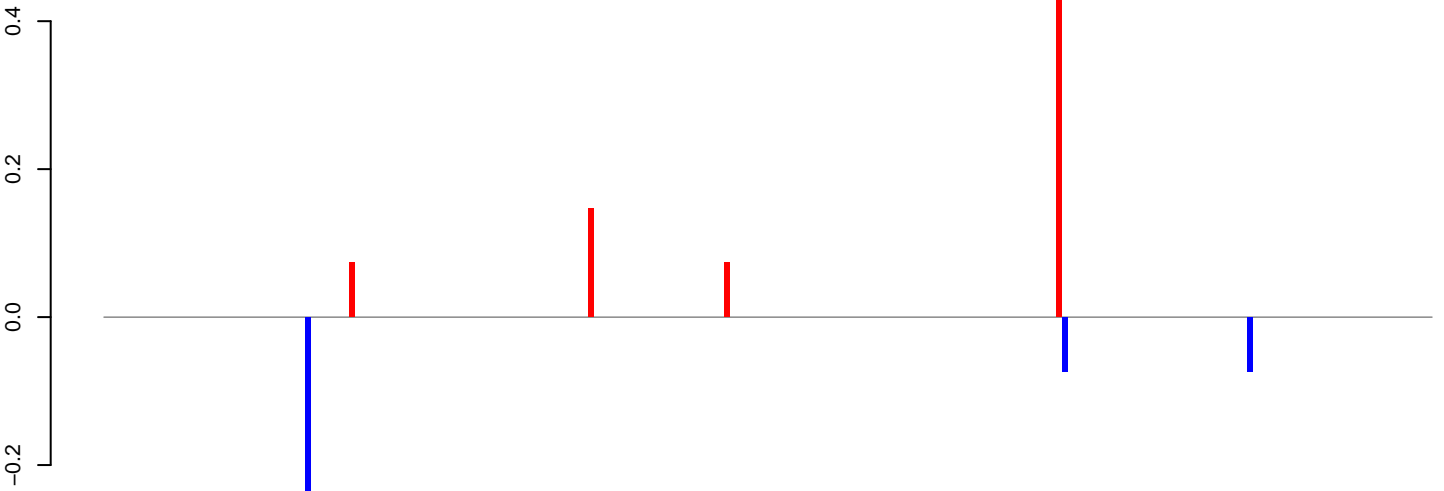
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AeAlbo\_MaleWhole\_CT.18\_23.rep



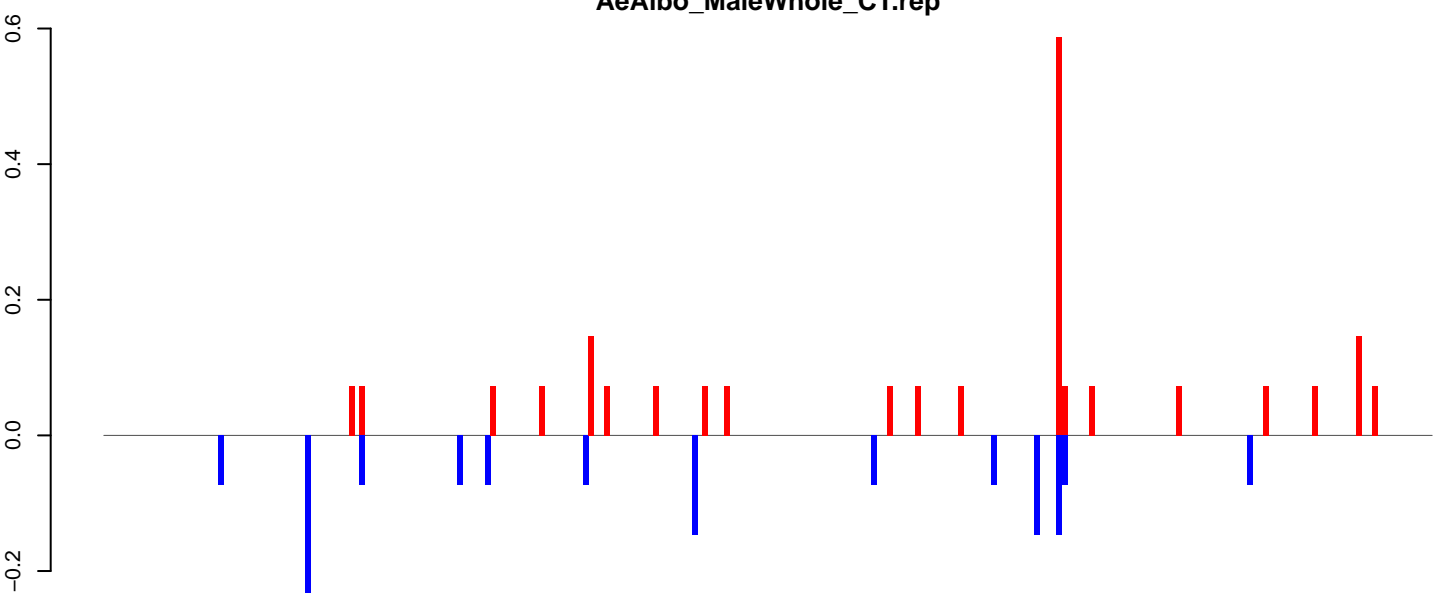
positive=1, negative=1, total=2

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=0, total=1

AeAlbo\_MaleWhole\_CT.rep

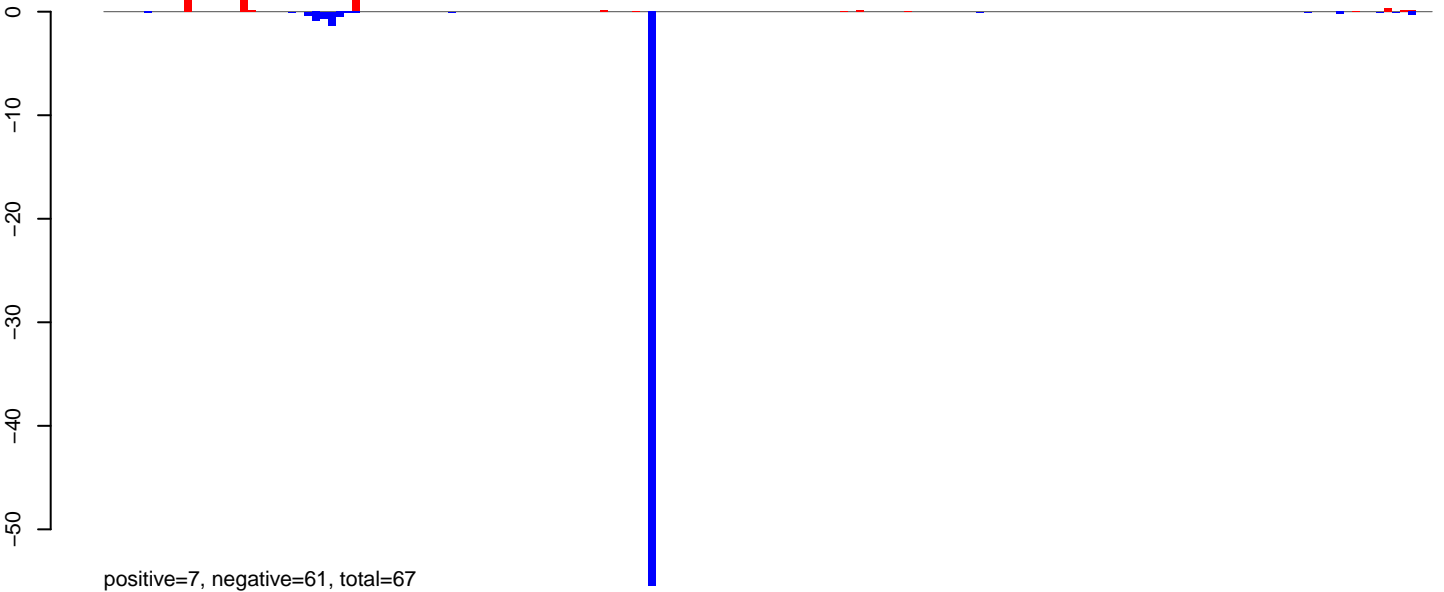


positive=2, negative=1, total=4

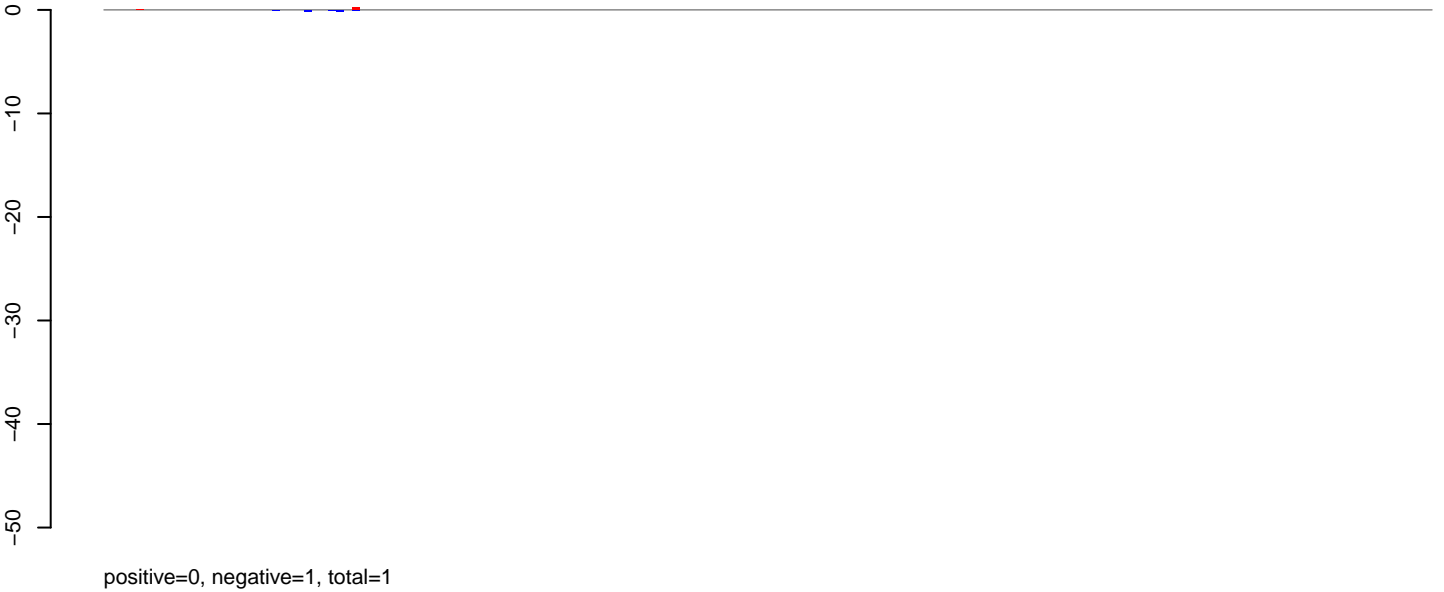
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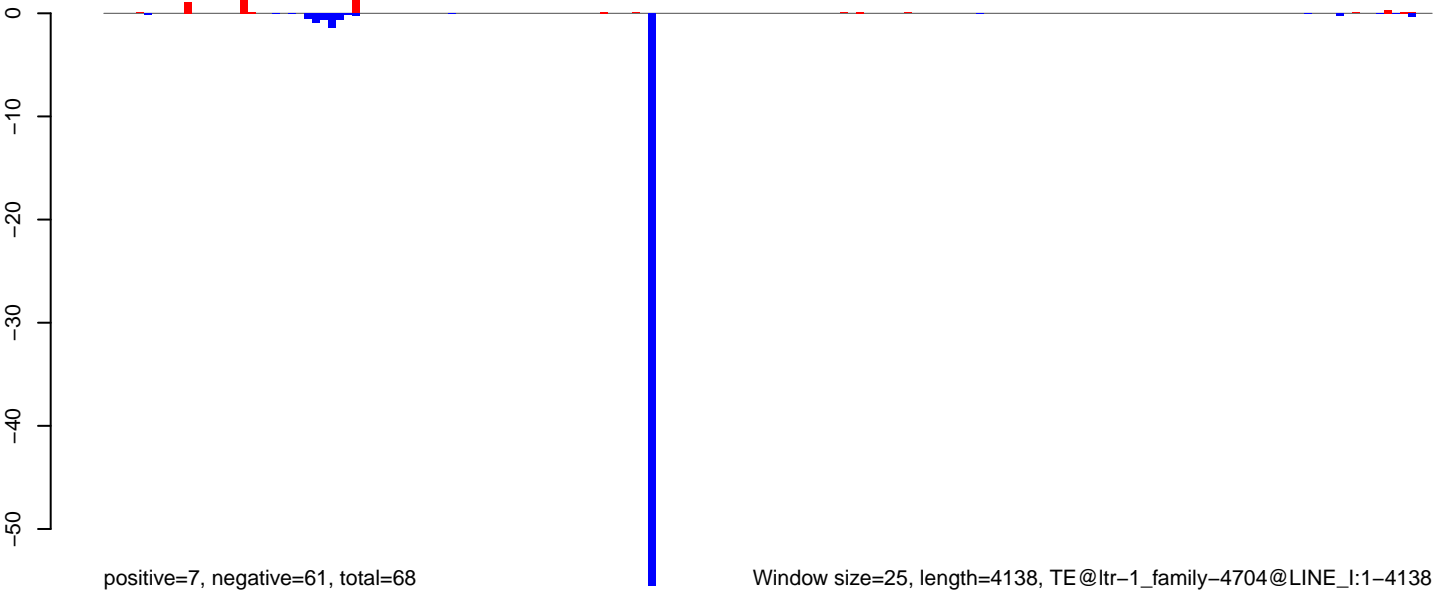
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



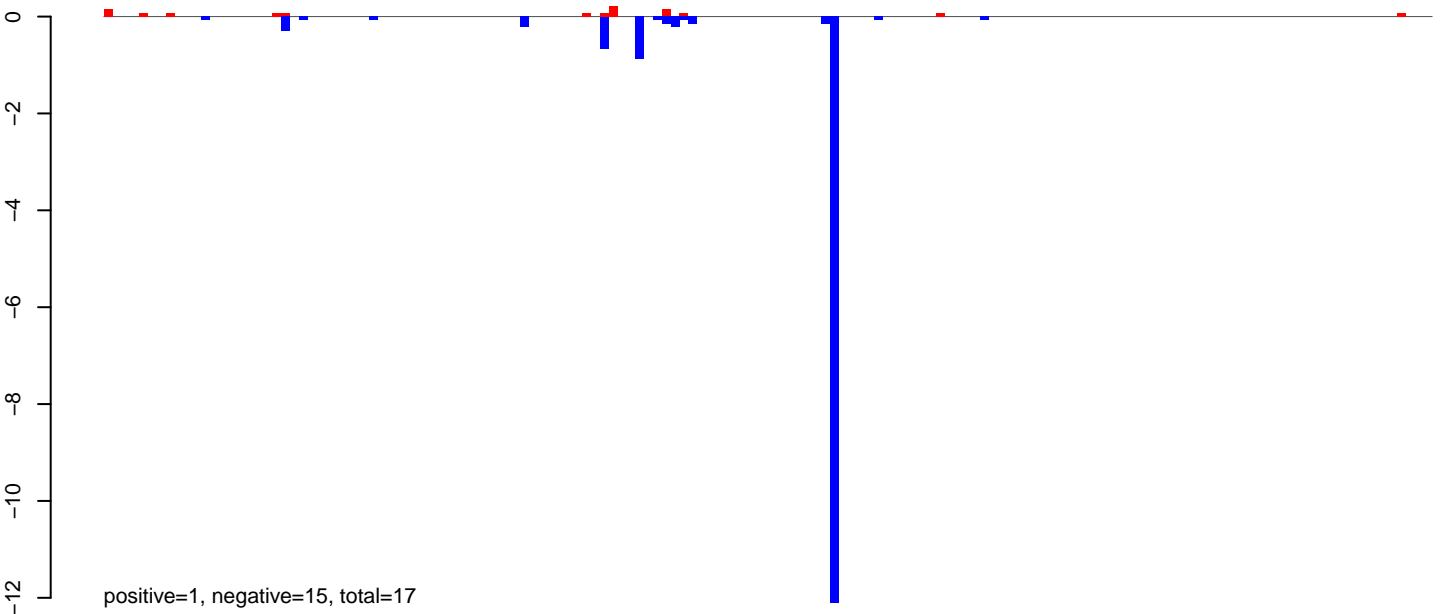
**AeAlbo\_MaleWhole\_CT.rep**



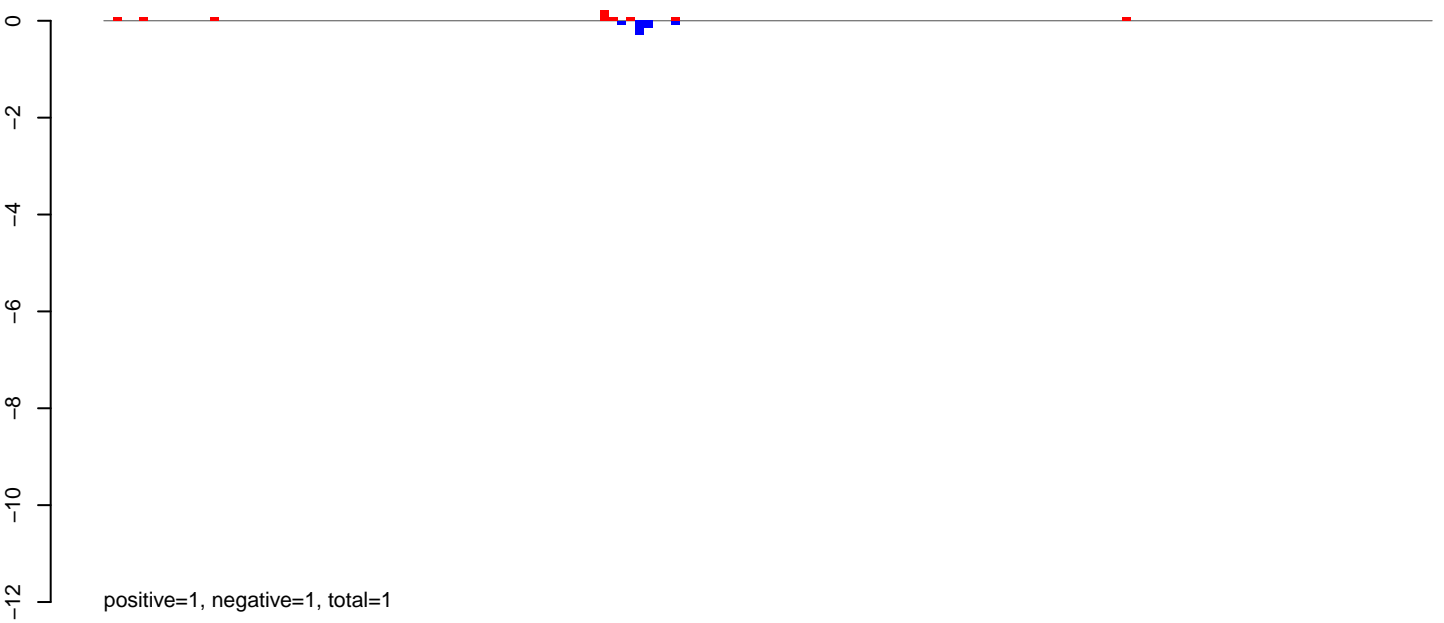
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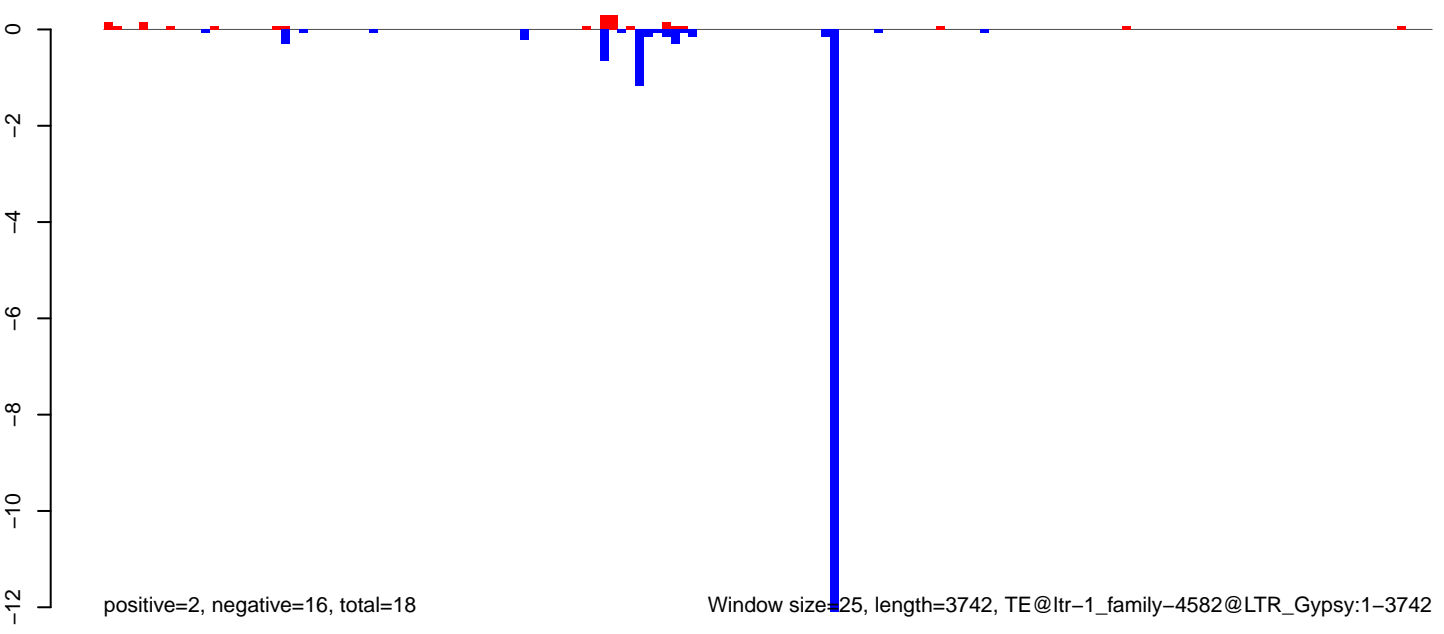
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



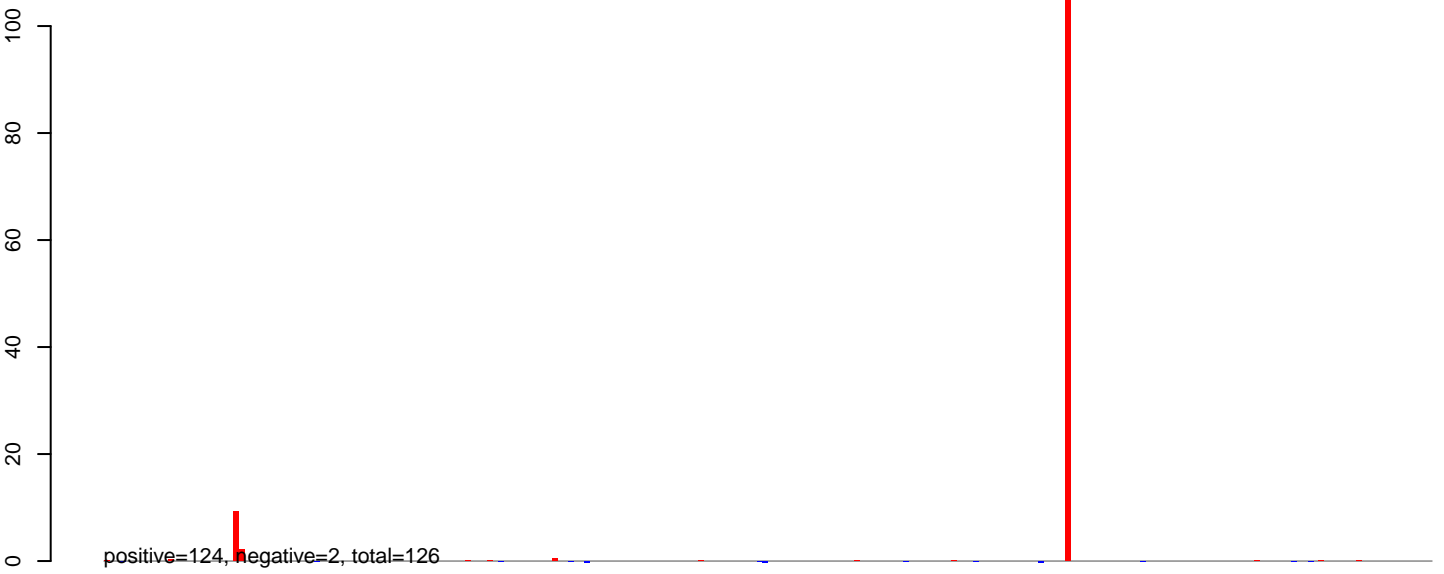
**AeAlbo\_MaleWhole\_CT.rep**



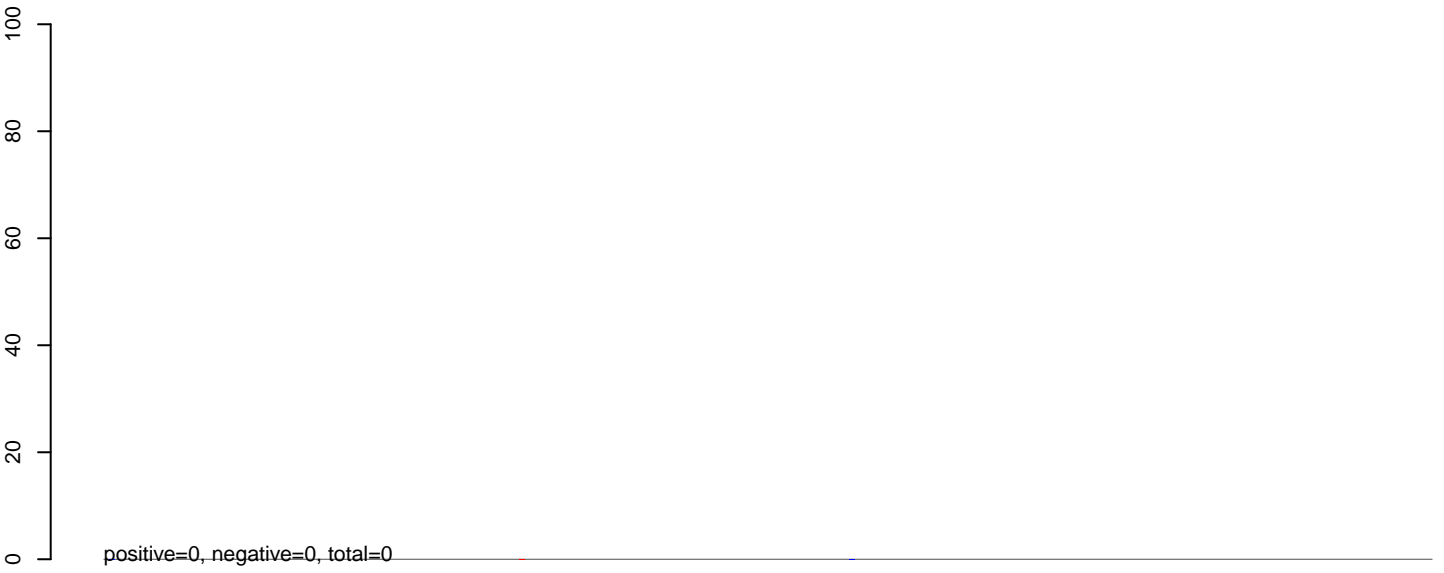
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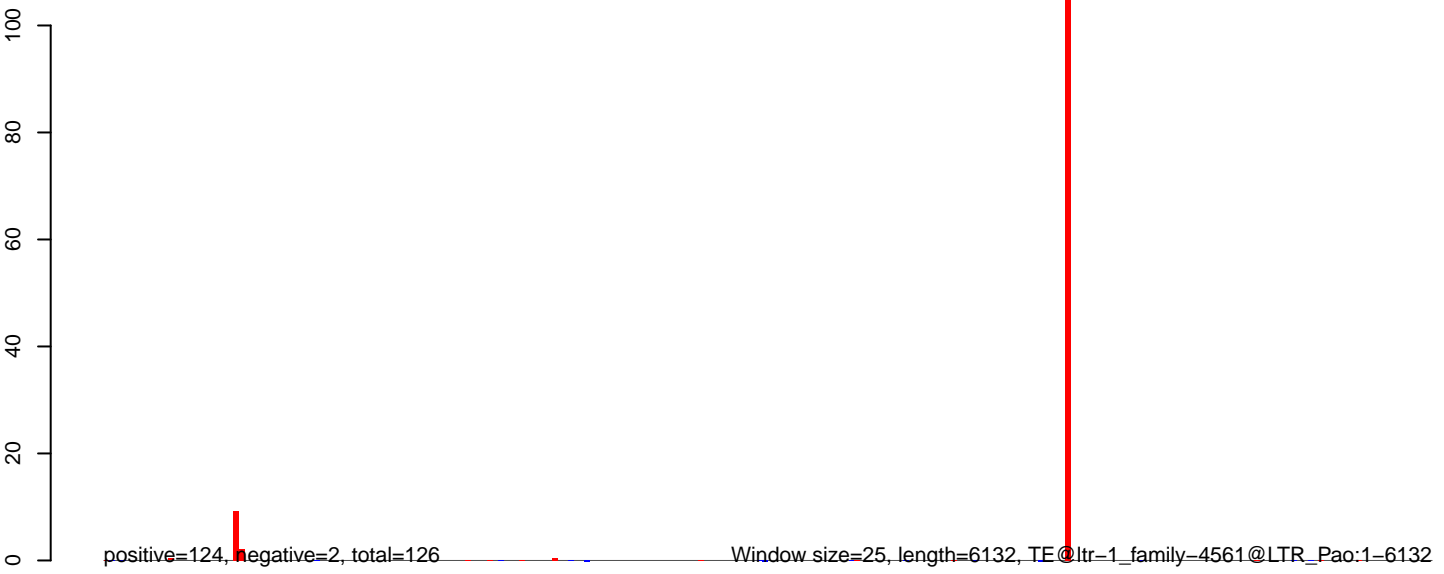
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

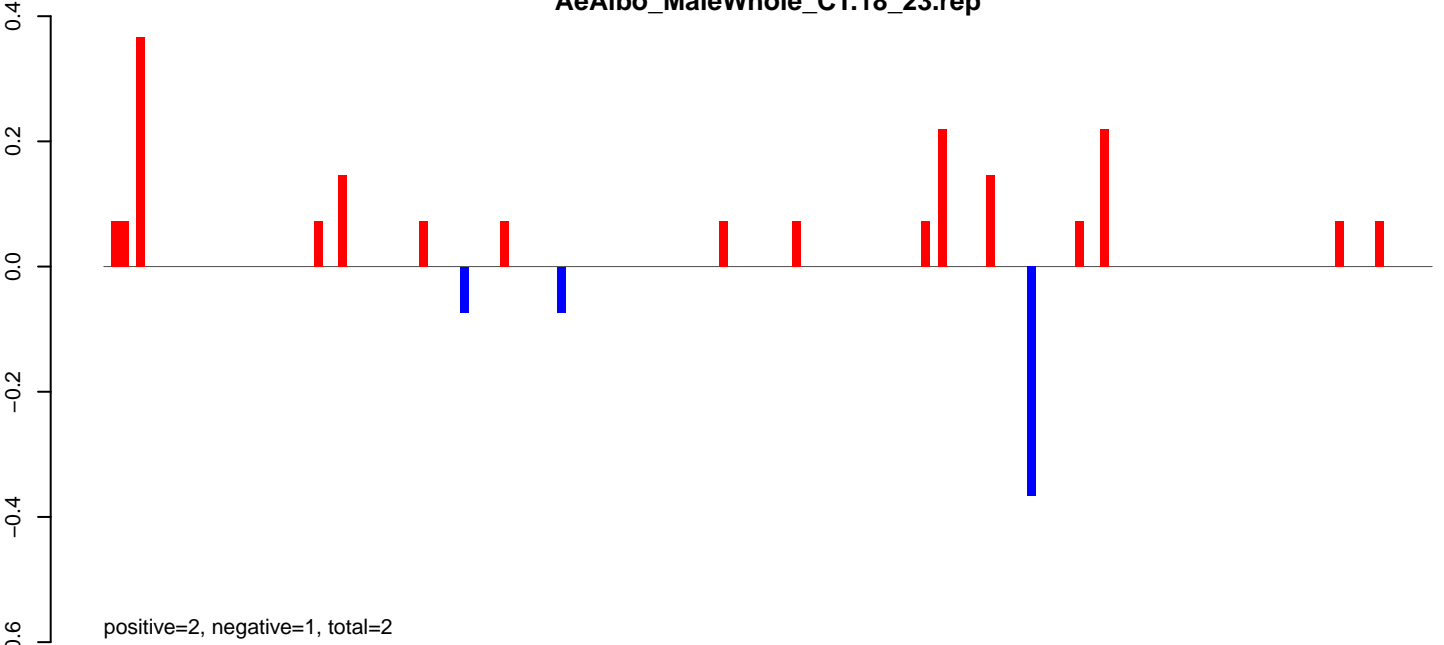


AeAlbo\_MaleWhole\_CT.rep

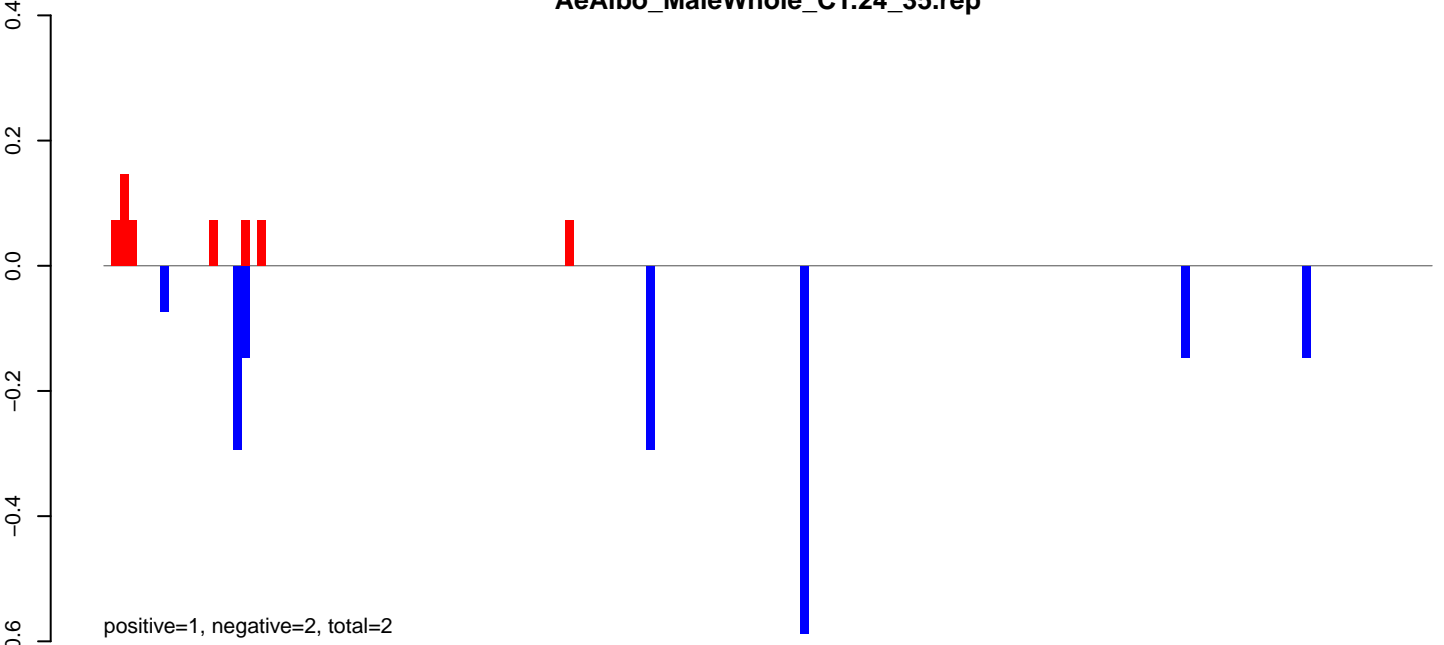


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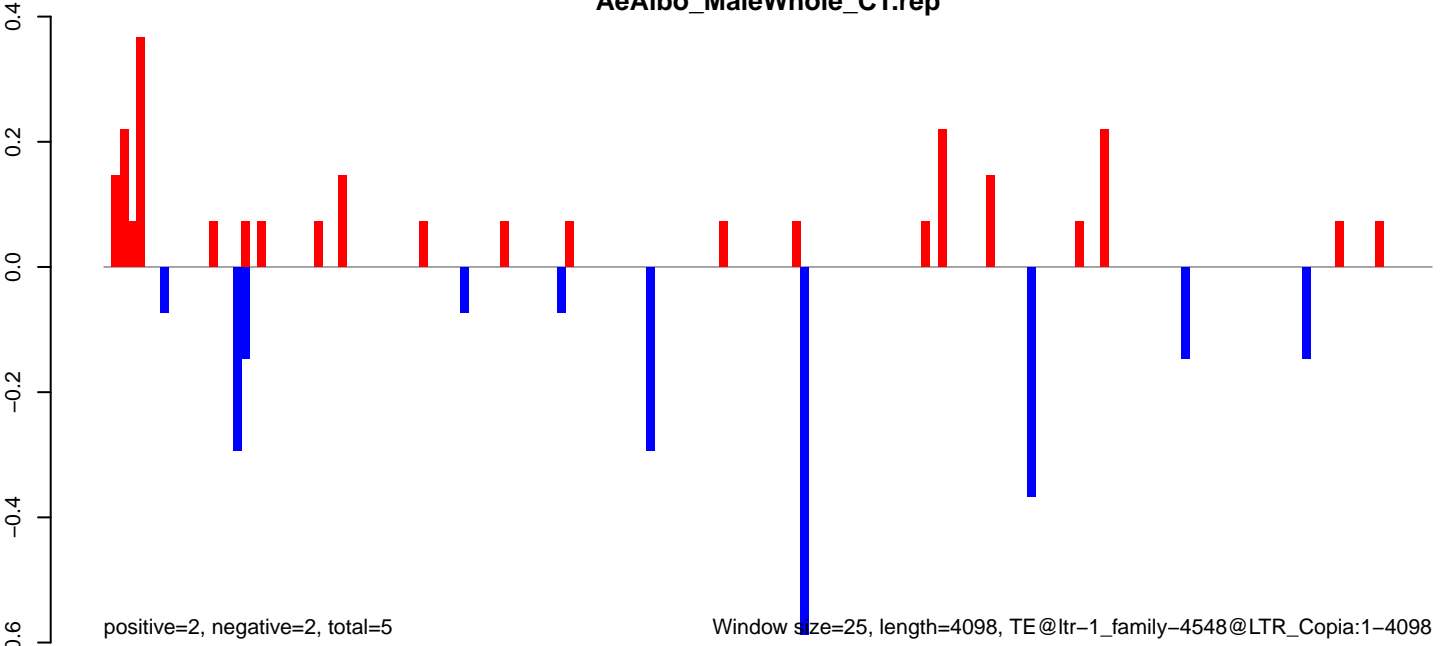
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

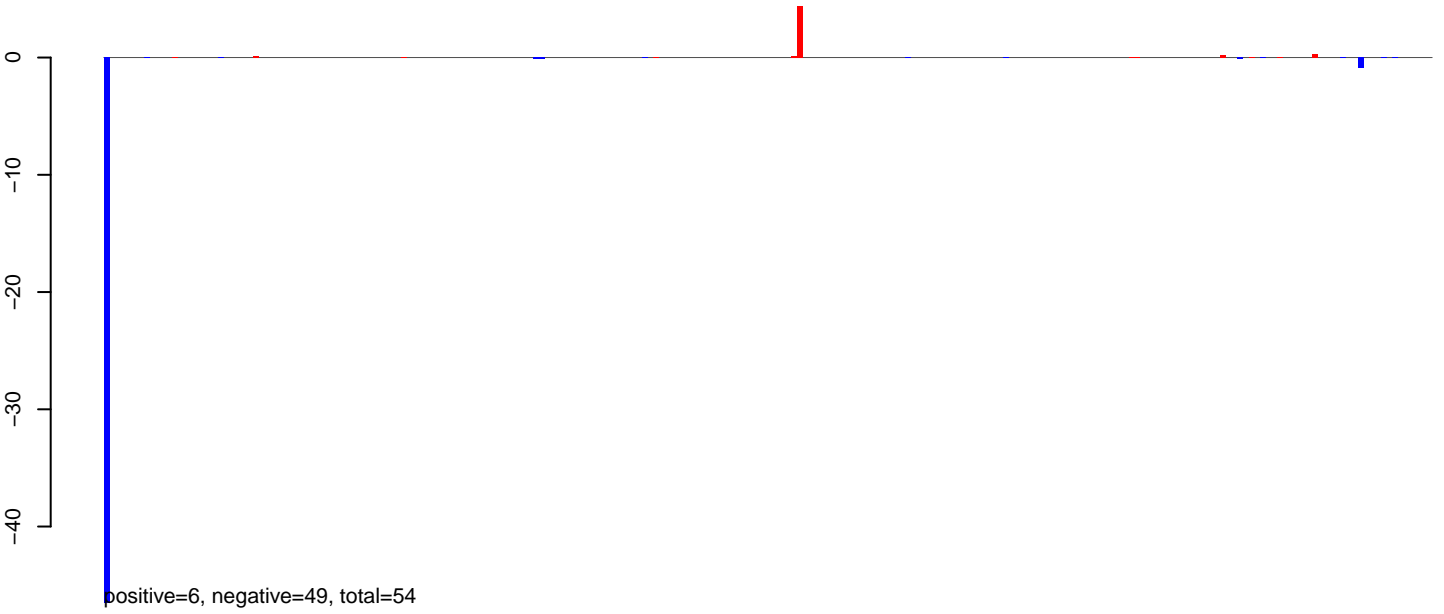


**AeAlbo\_MaleWhole\_CT.rep**





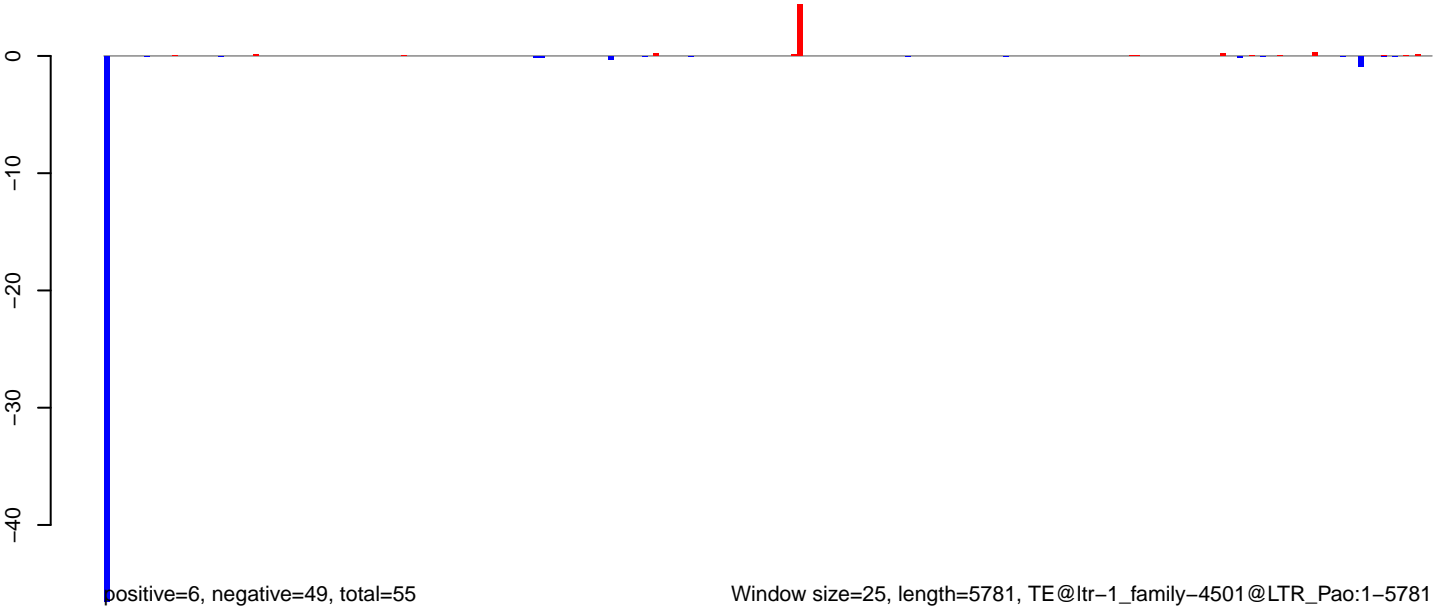
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



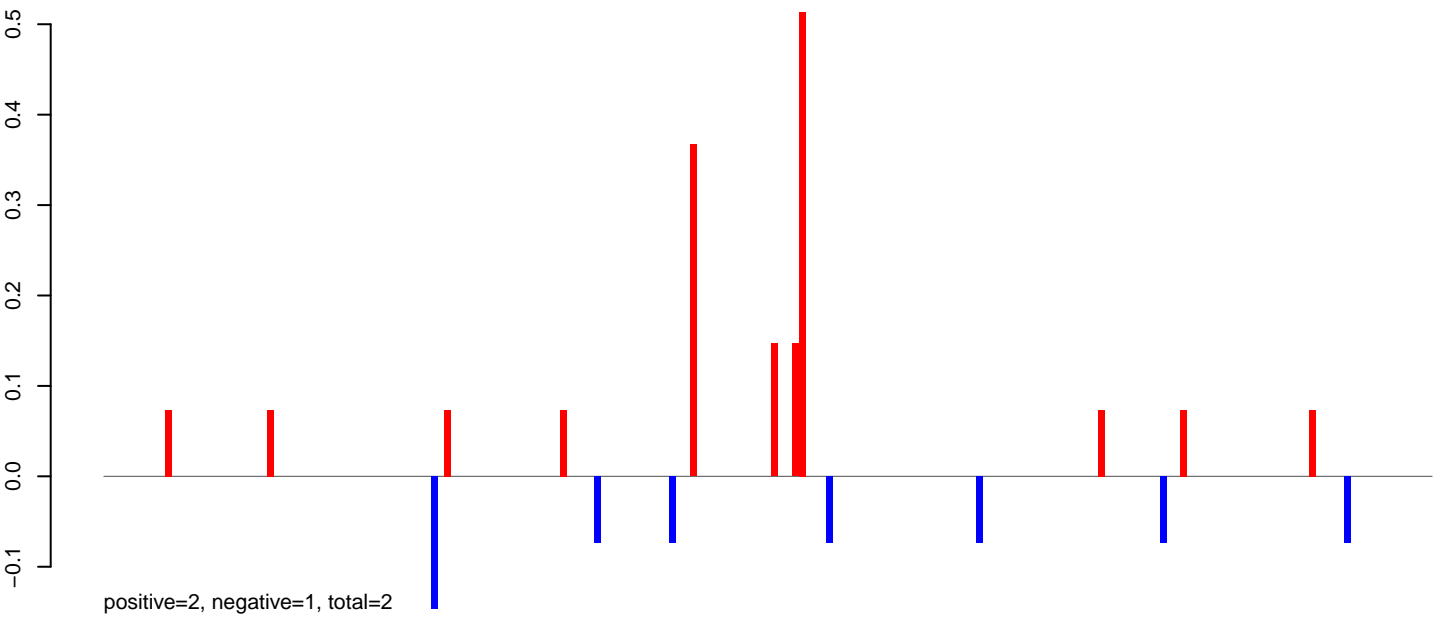
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



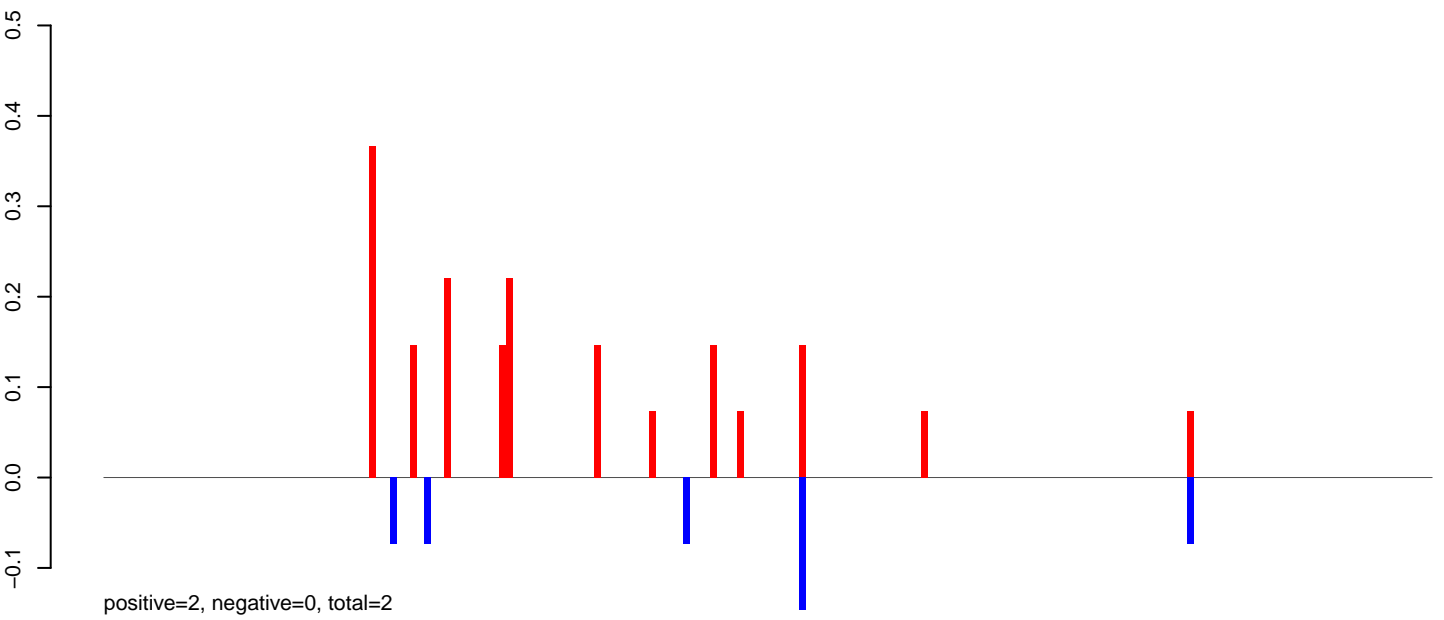
**AeAlbo\_MaleWhole\_CT.rep**



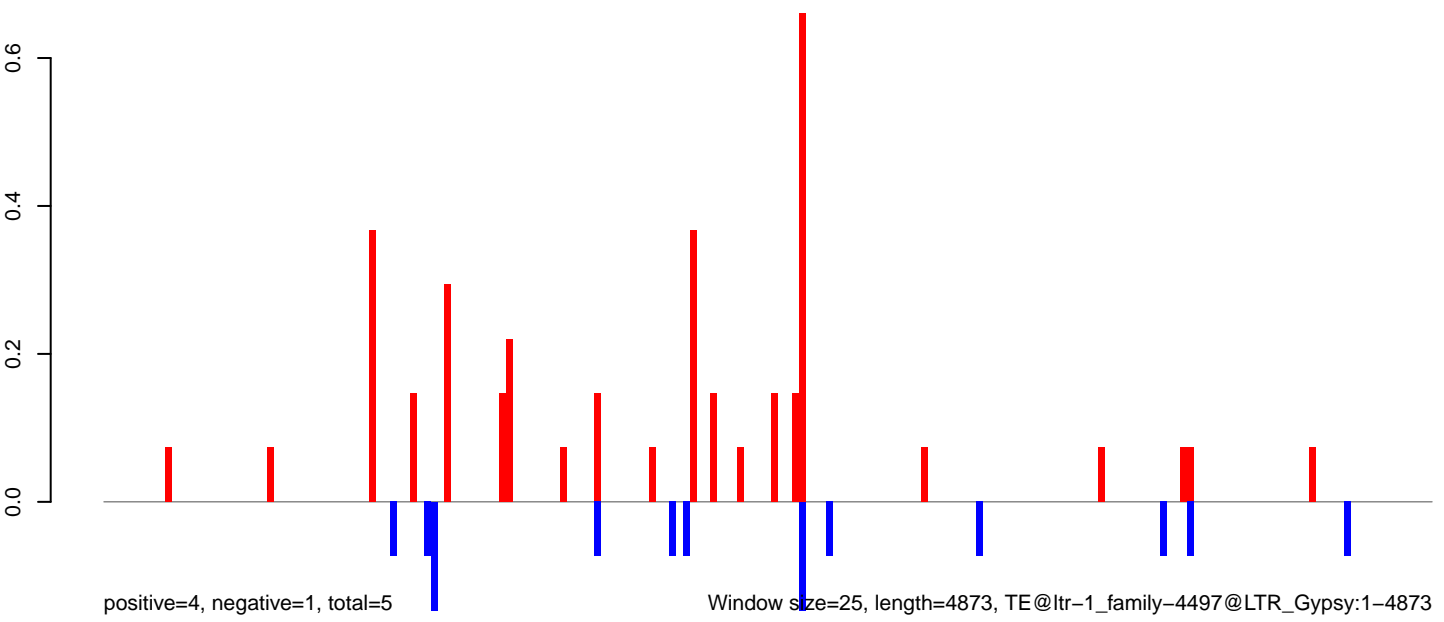
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



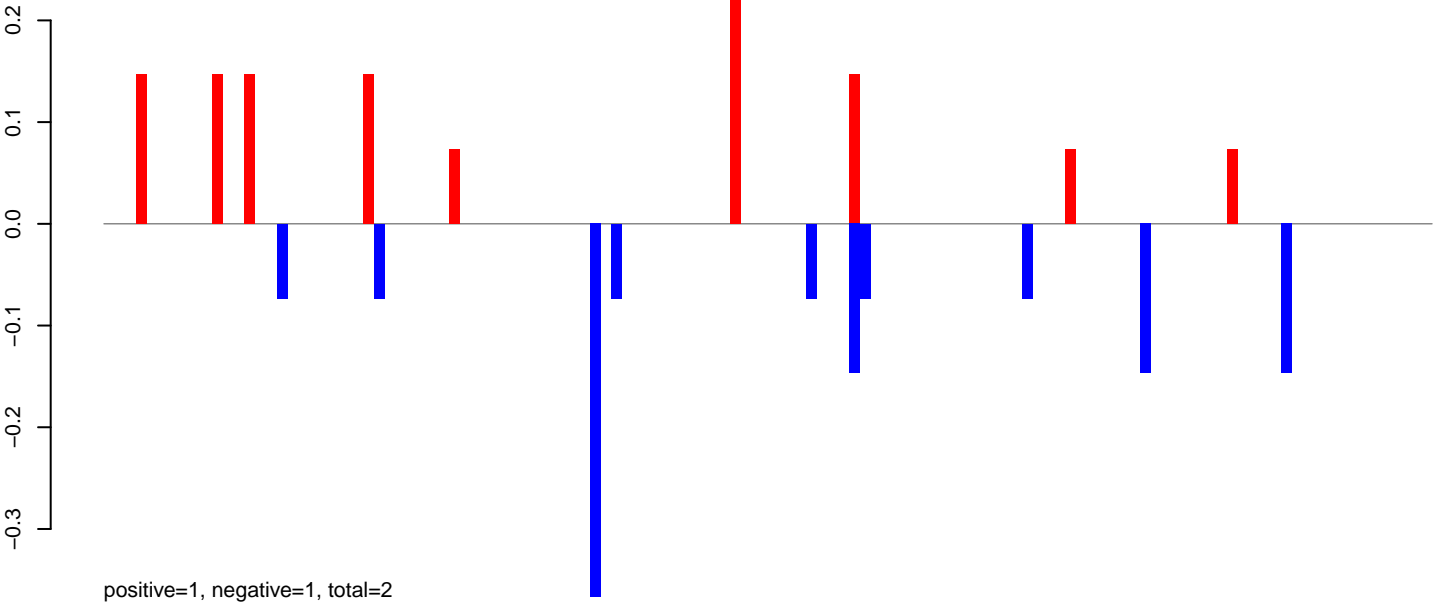
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



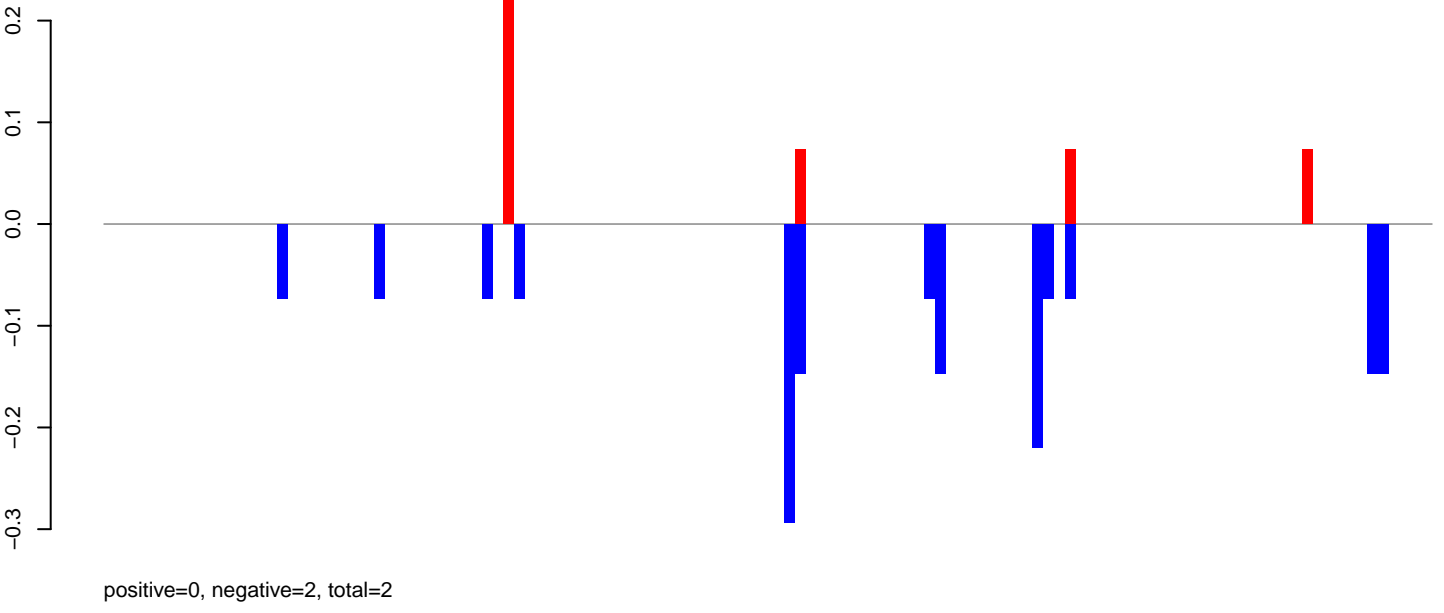
**AeAlbo\_MaleWhole\_CT.rep**



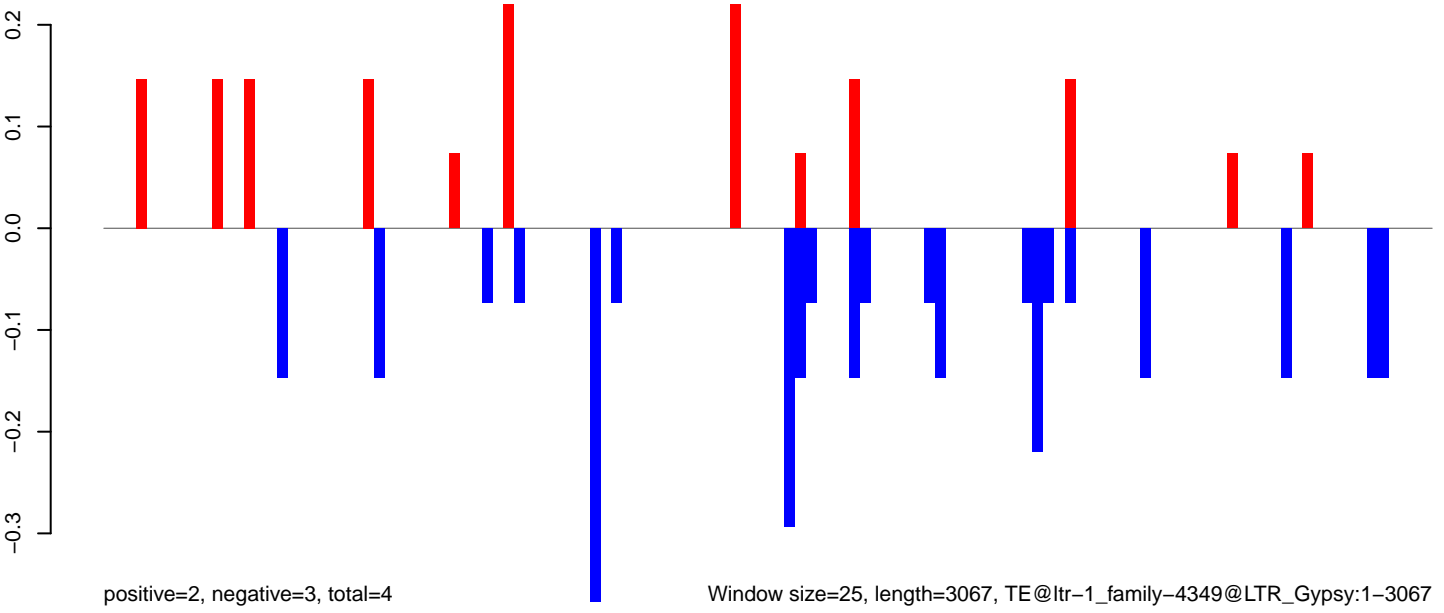
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

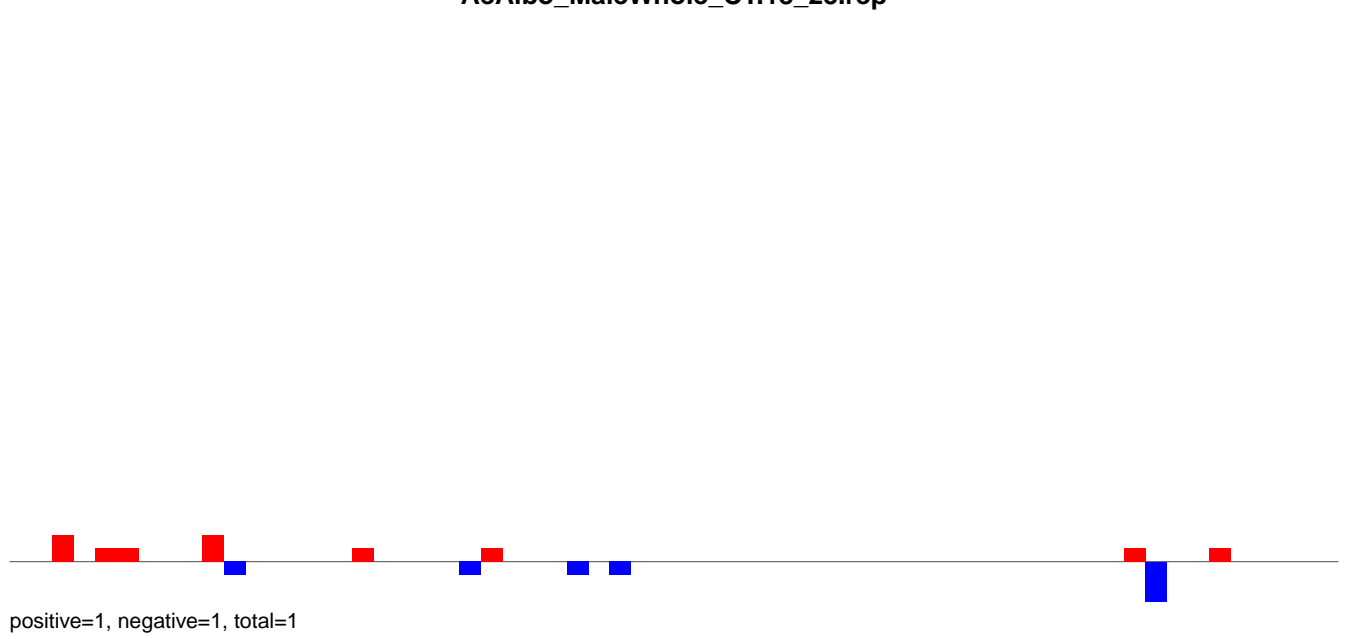


**AeAlbo\_MaleWhole\_CT.rep**

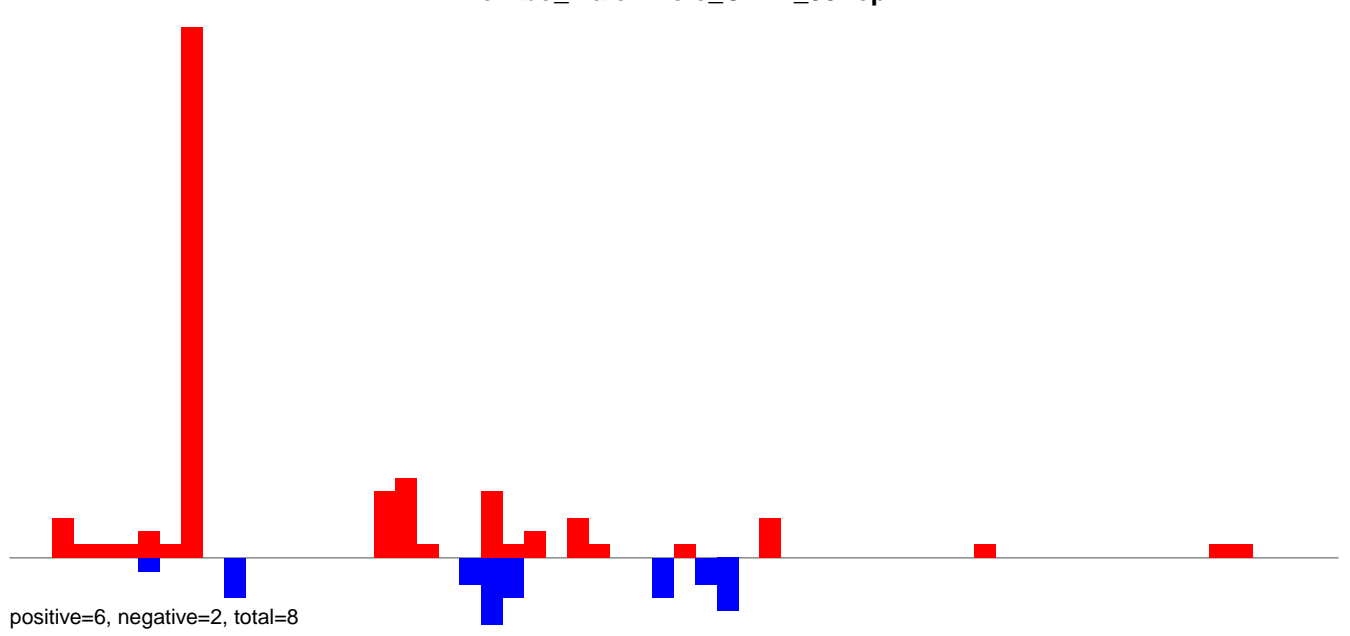


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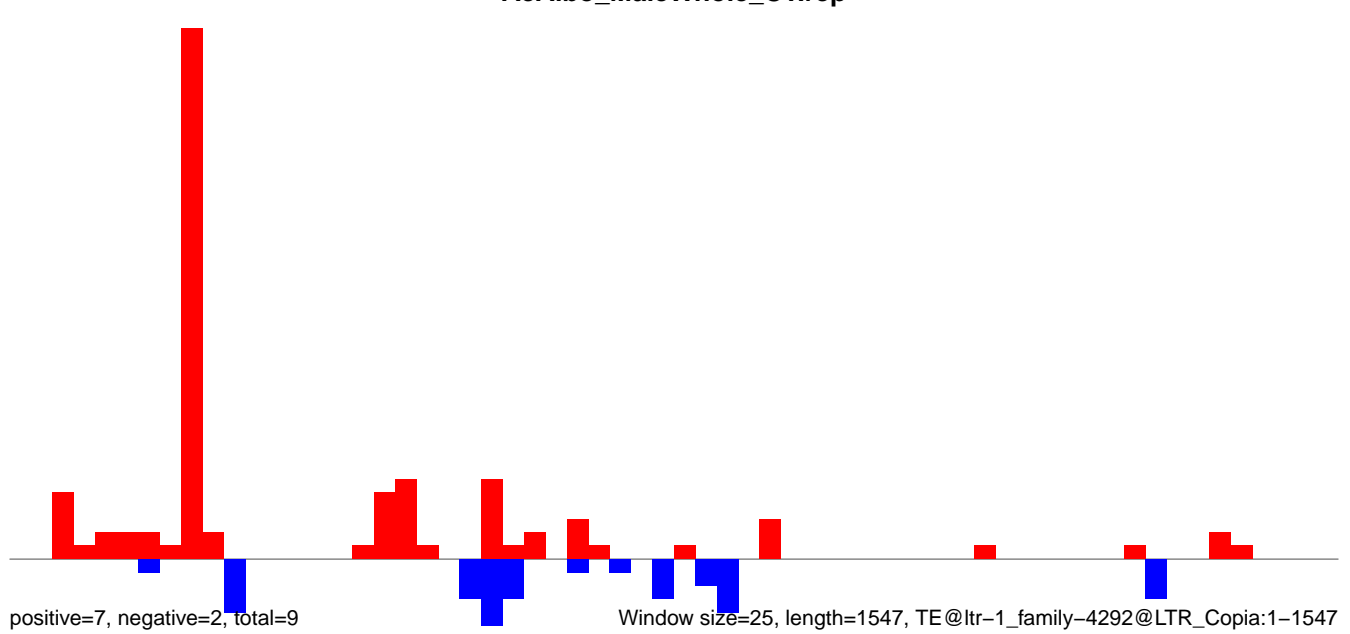
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



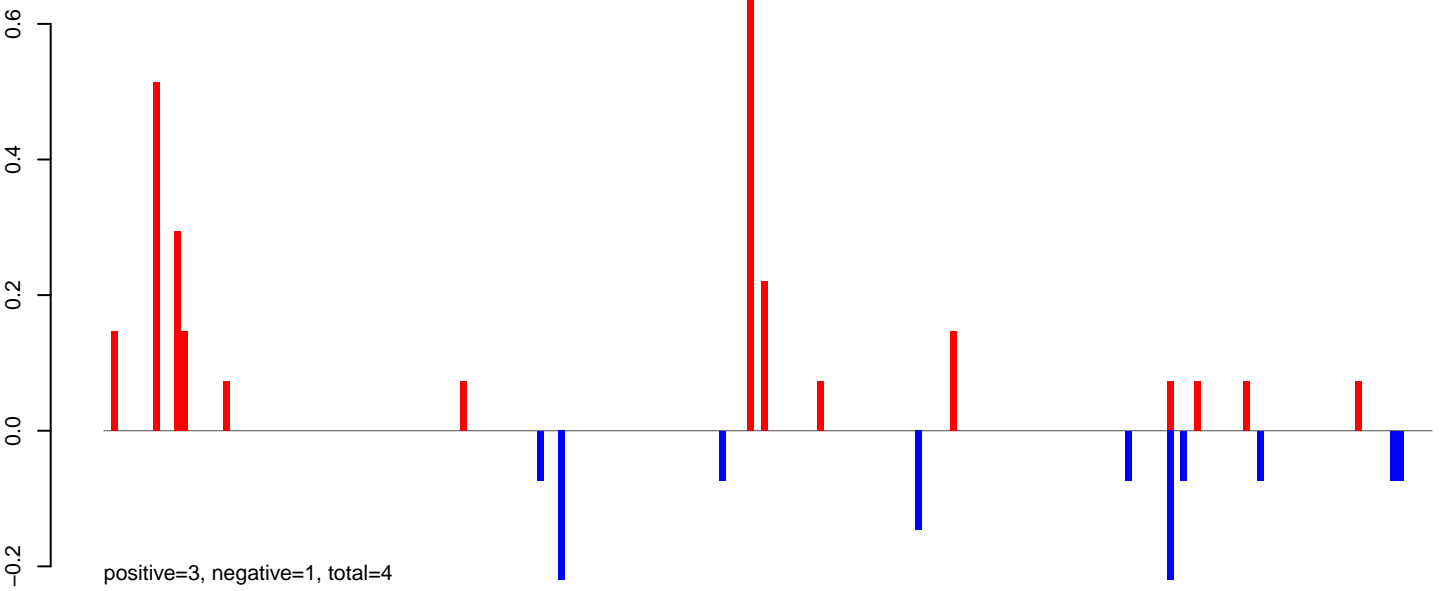
AeAlbo\_MaleWhole\_CT.rep



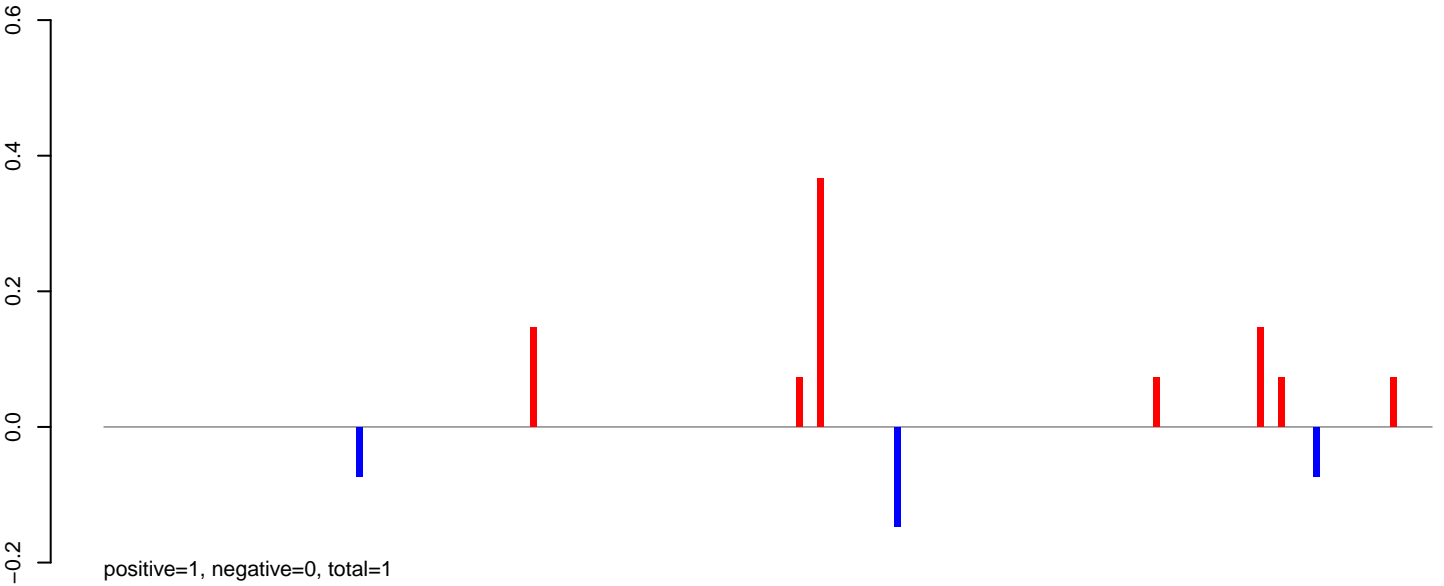
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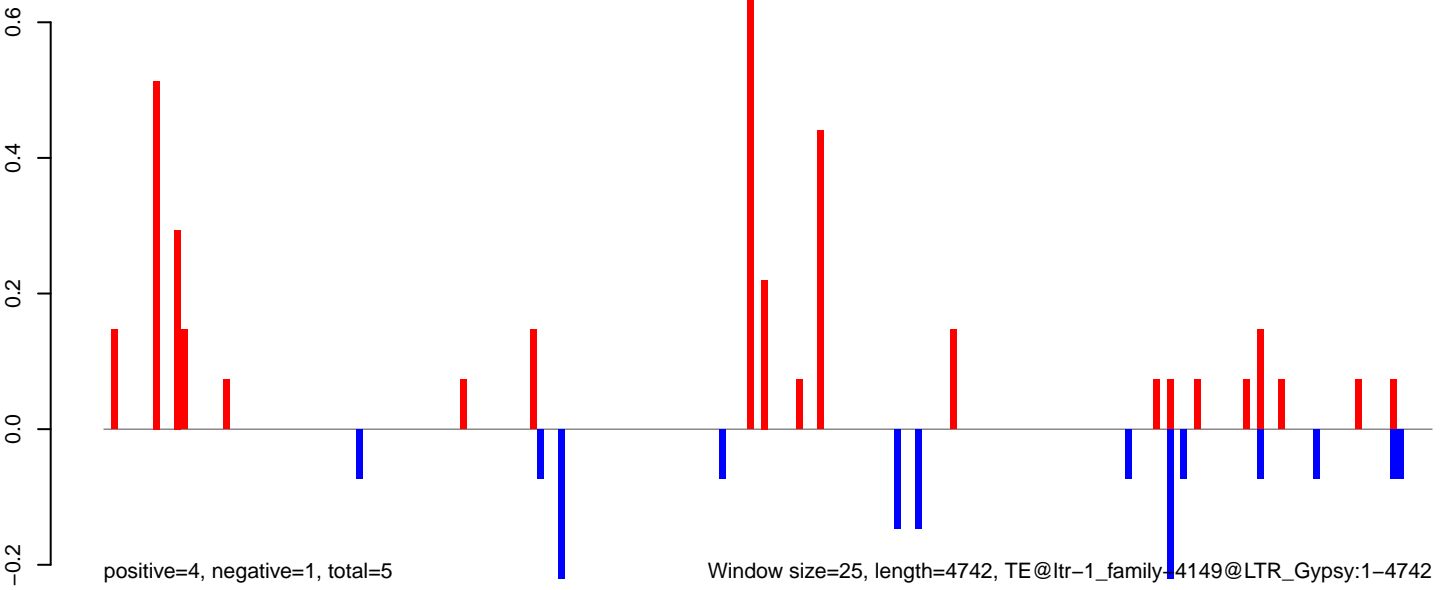
AeAlbo\_MaleWhole\_CT.18\_23.rep



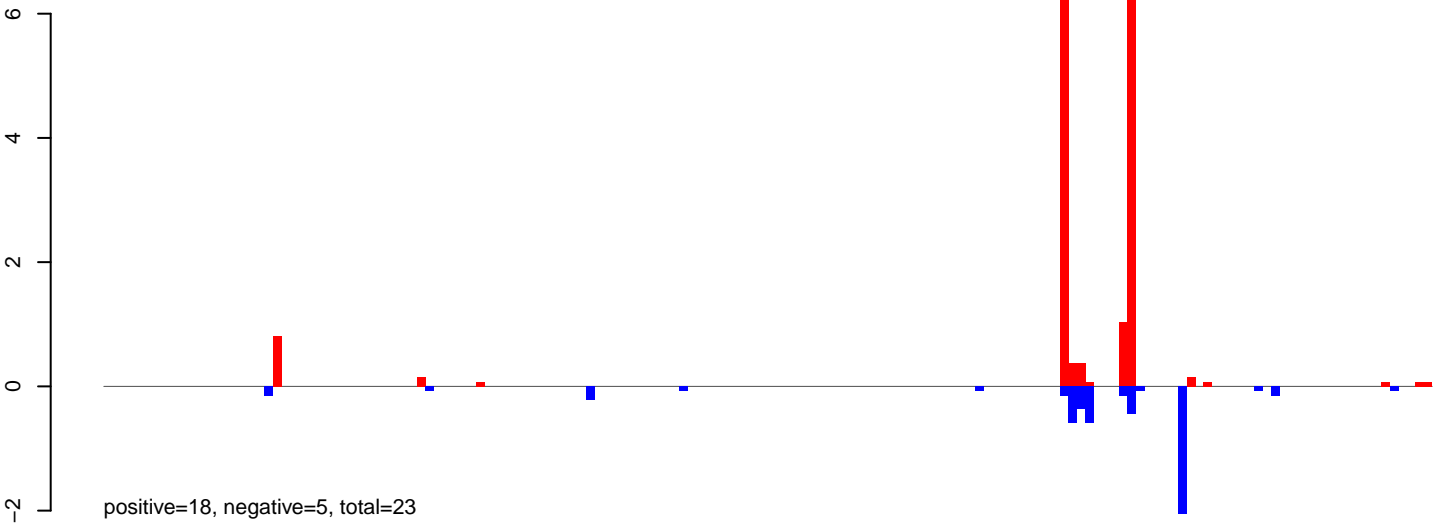
AeAlbo\_MaleWhole\_CT.24\_35.rep



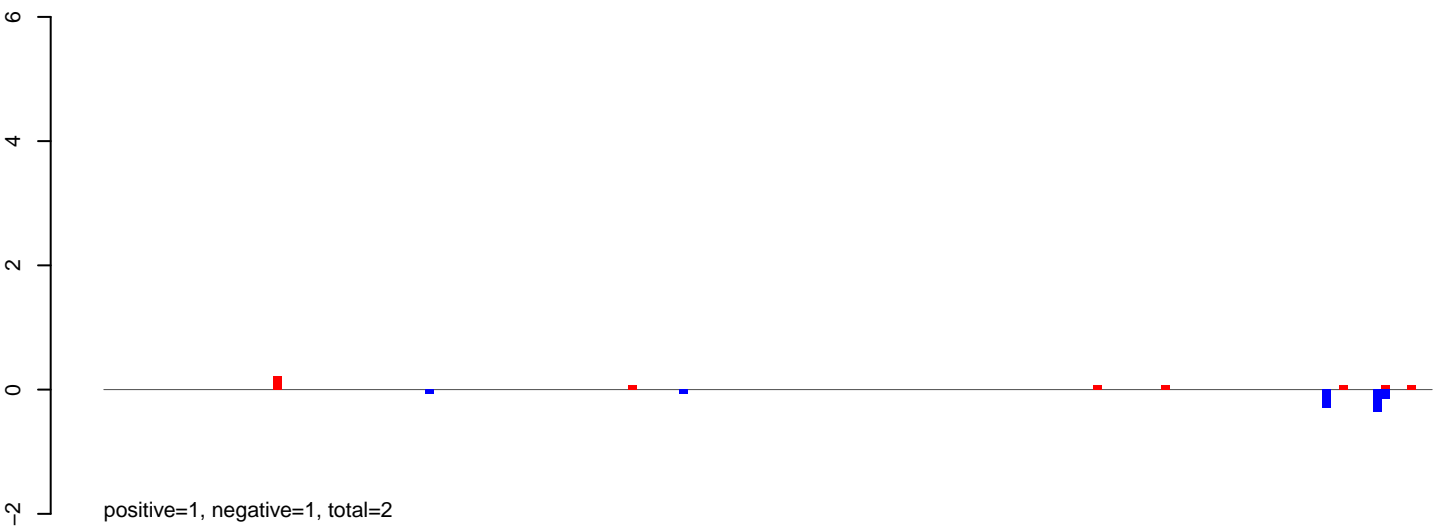
AeAlbo\_MaleWhole\_CT.rep



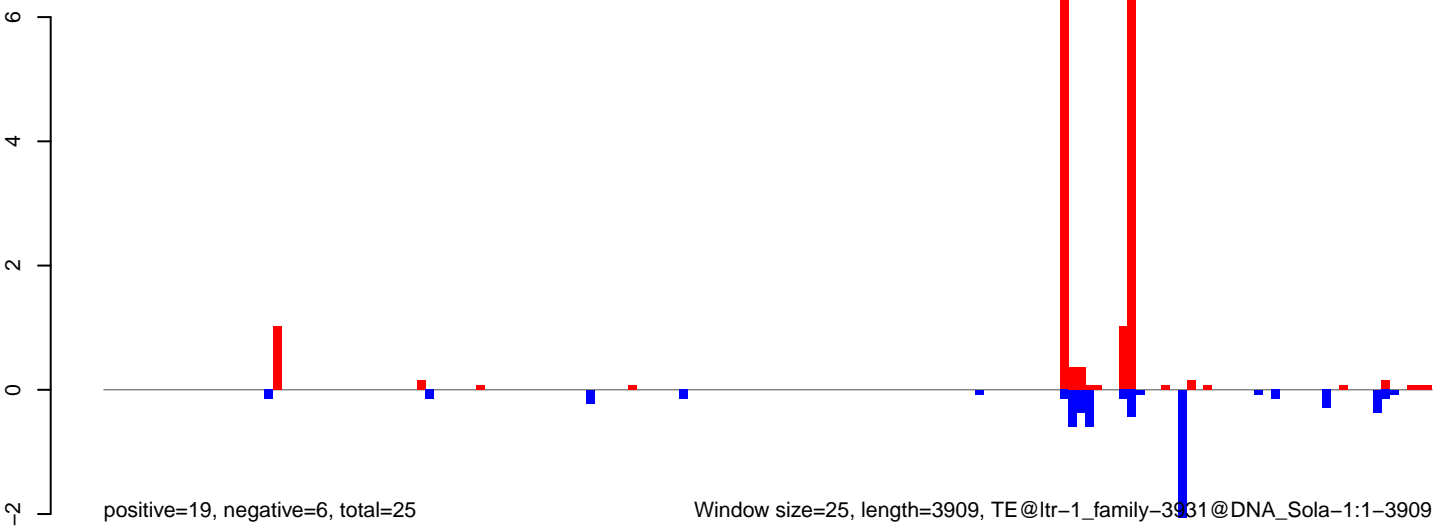
AeAlbo\_MaleWhole\_CT.18\_23.rep



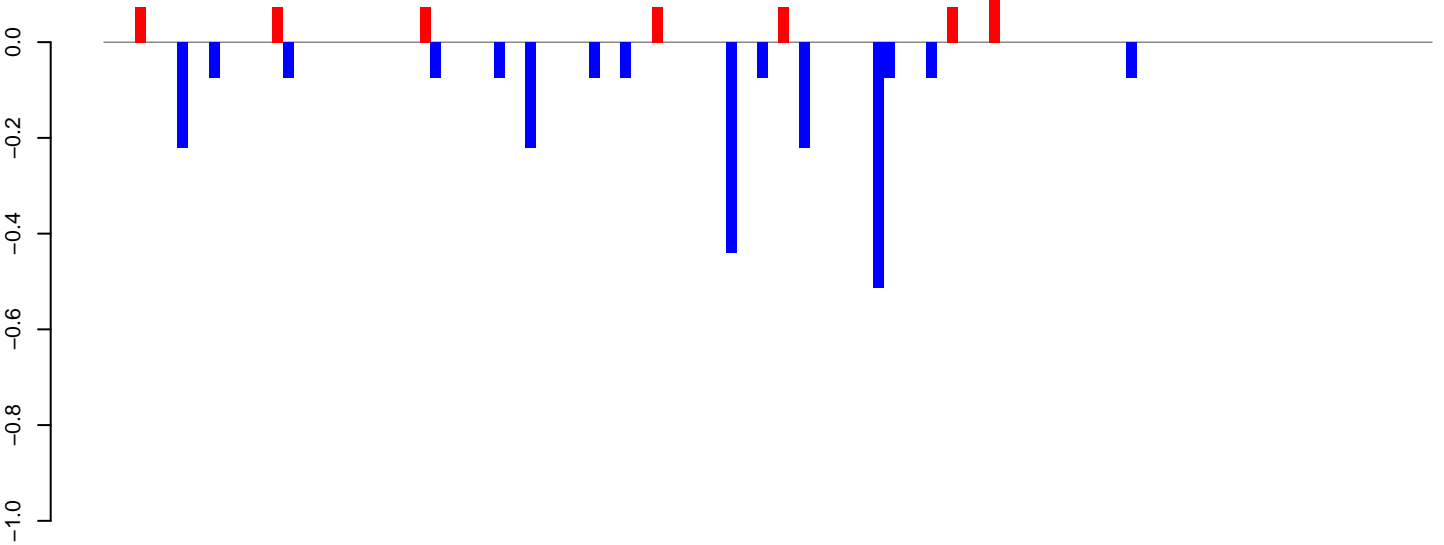
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

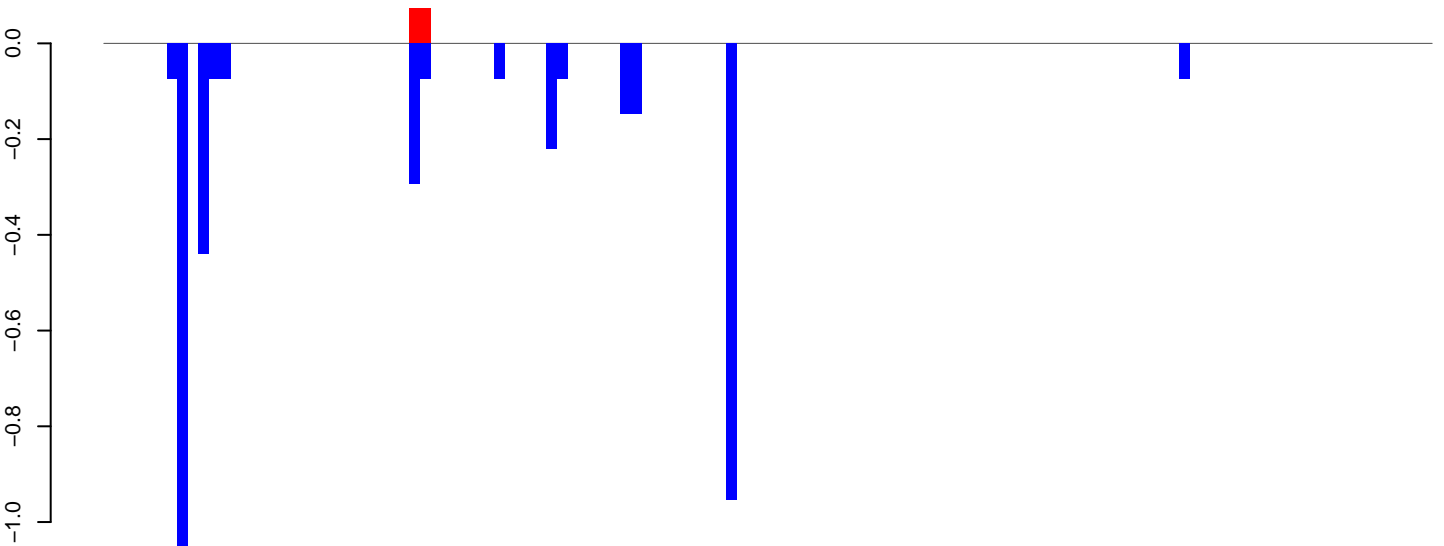


AeAlbo\_MaleWhole\_CT.18\_23.rep



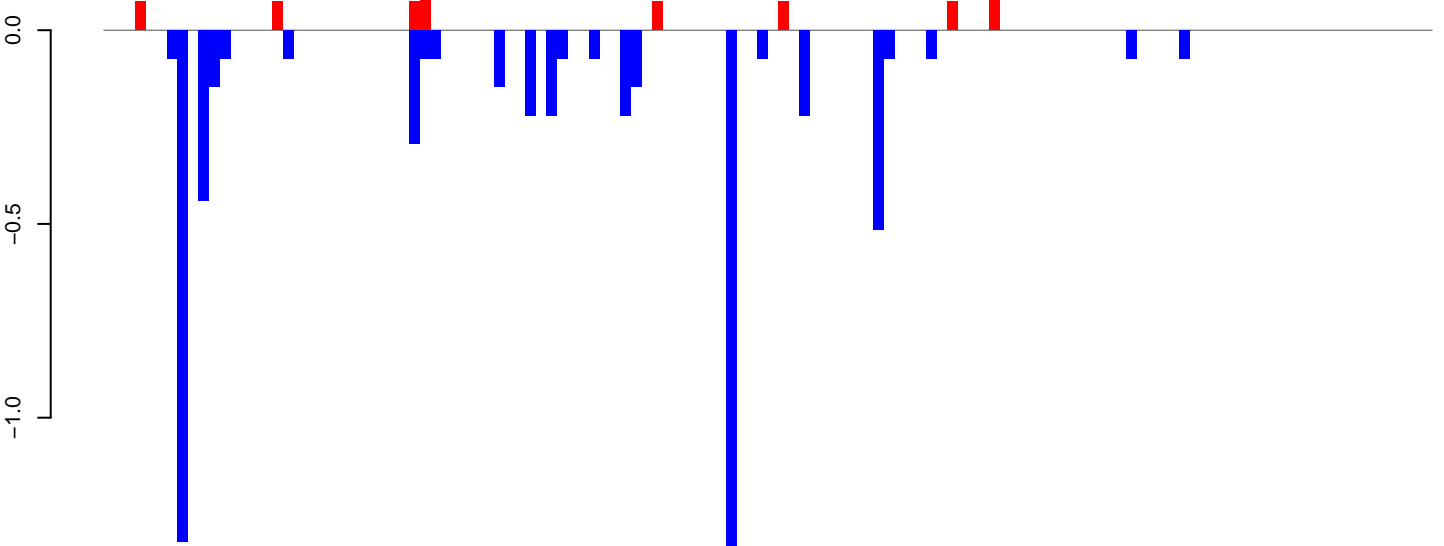
positive=1, negative=2, total=3

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=4, total=4

AeAlbo\_MaleWhole\_CT.rep

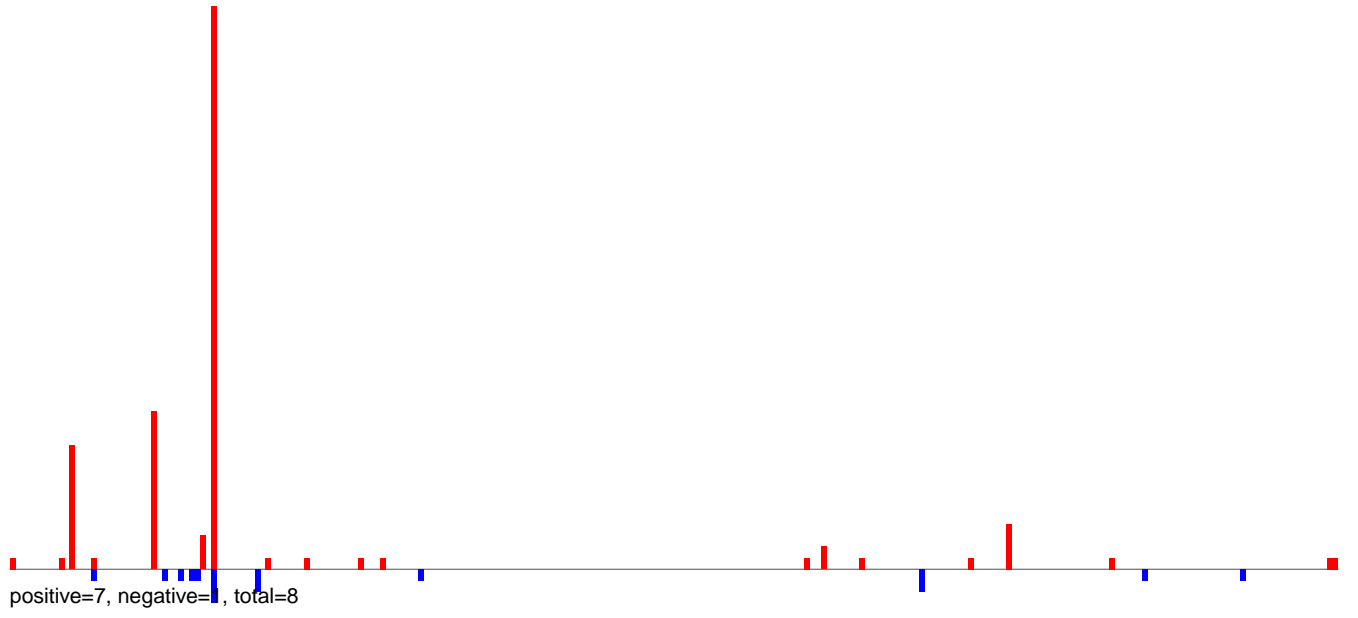


positive=1, negative=6, total=7

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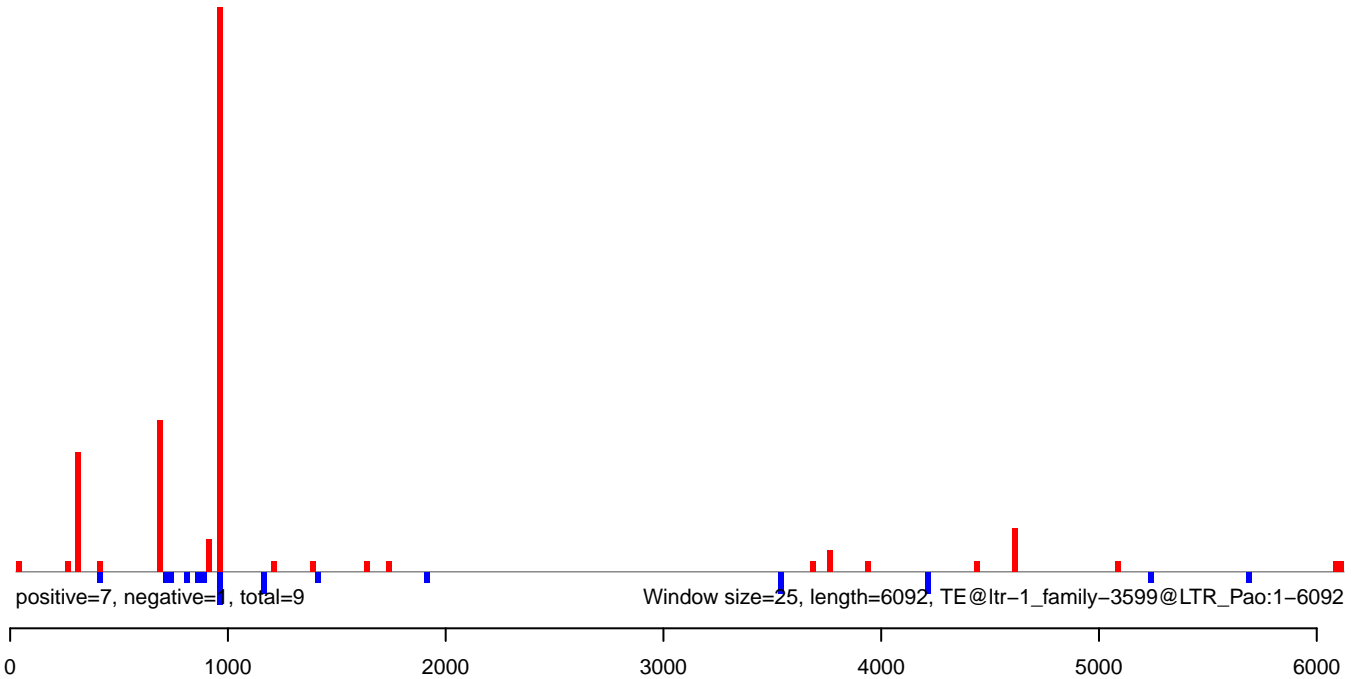
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

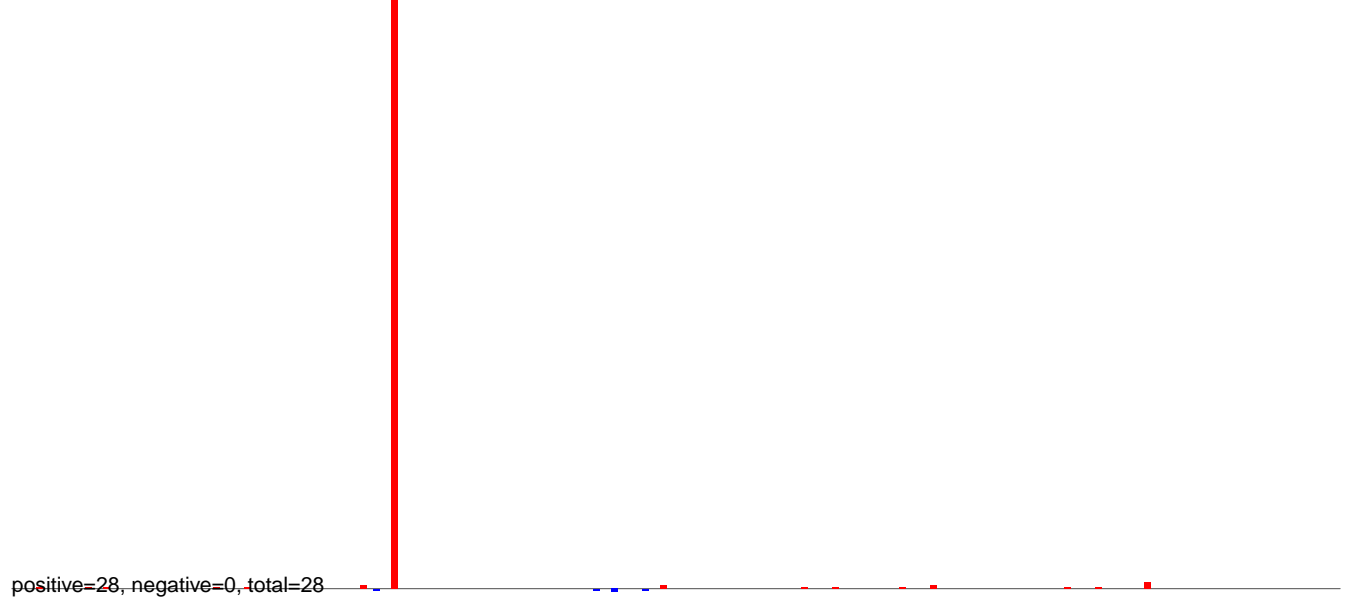


AeAlbo\_MaleWhole\_CT.rep

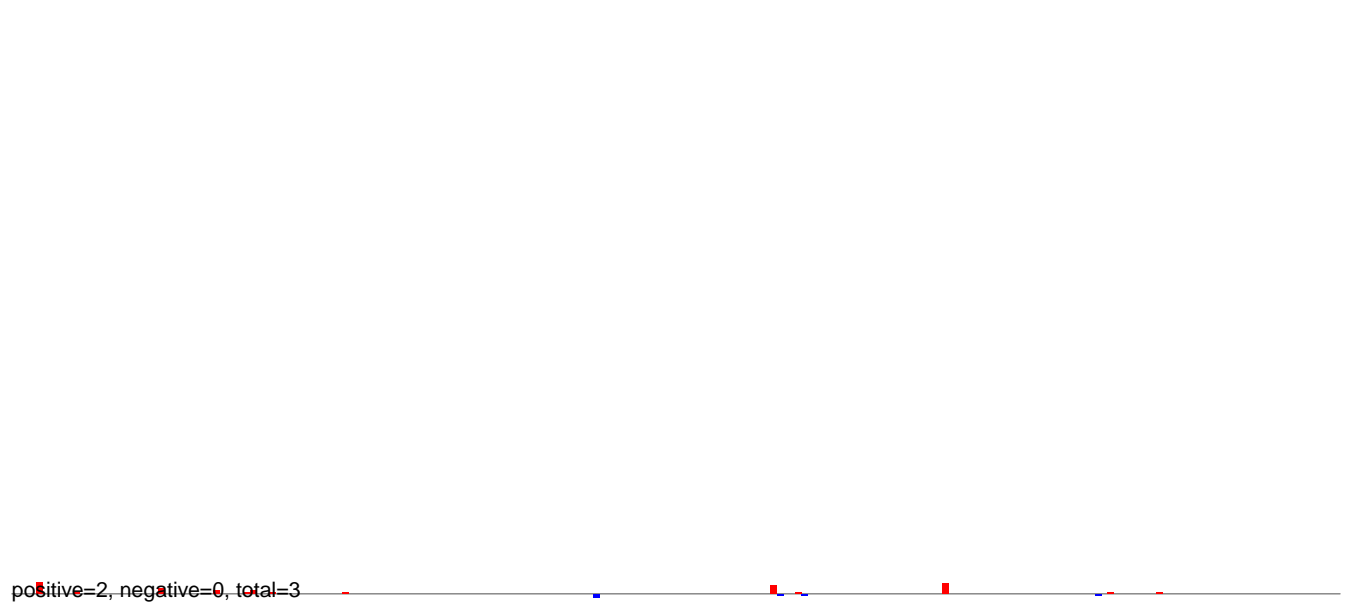




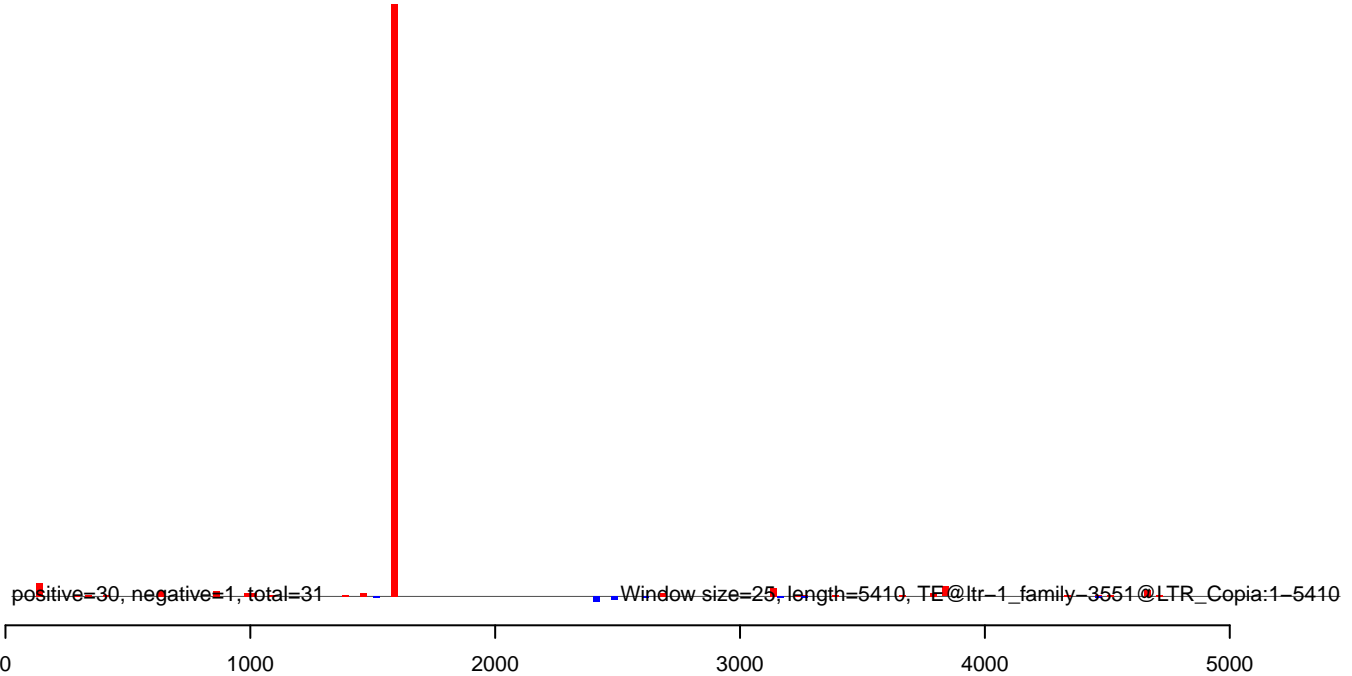
AeAlbo\_MaleWhole\_CT.18\_23.rep



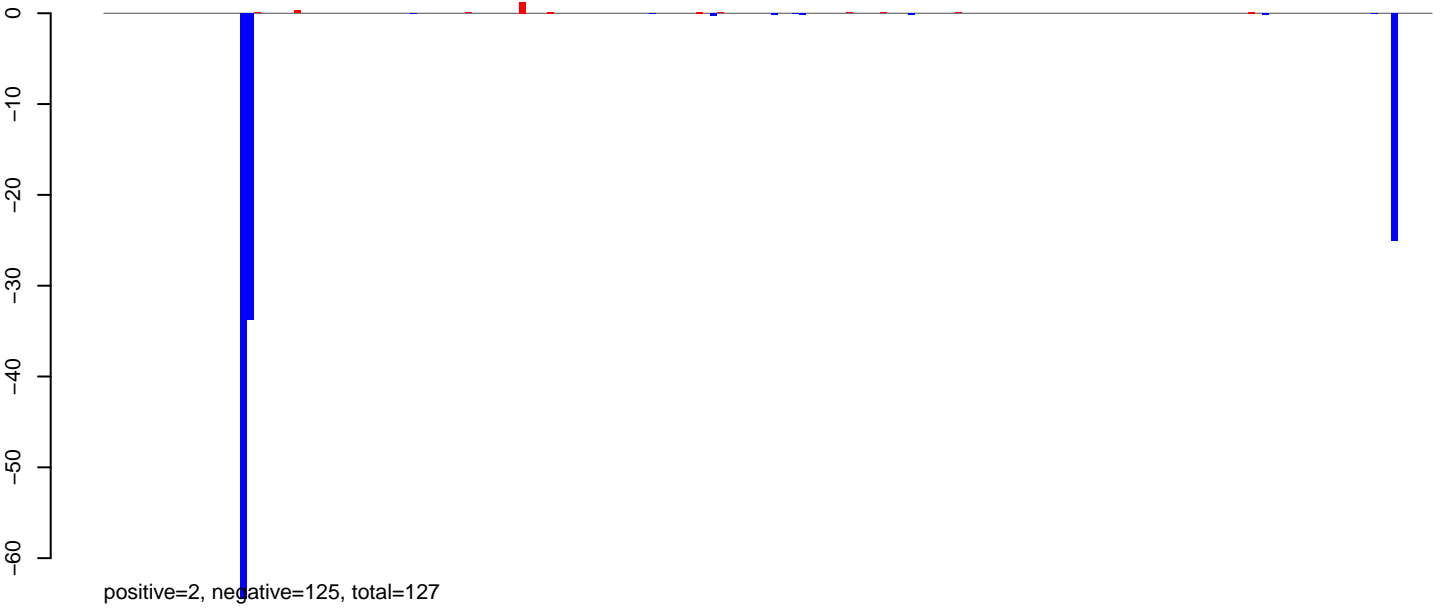
AeAlbo\_MaleWhole\_CT.24\_35.rep



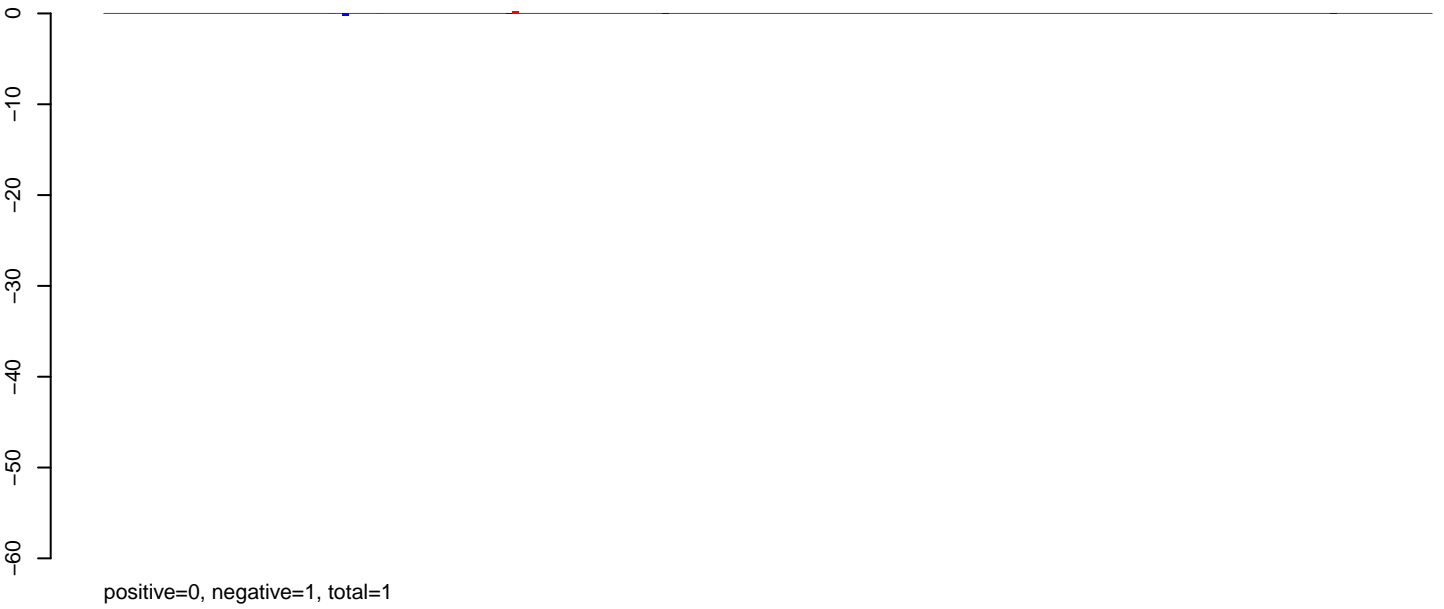
AeAlbo\_MaleWhole\_CT.rep



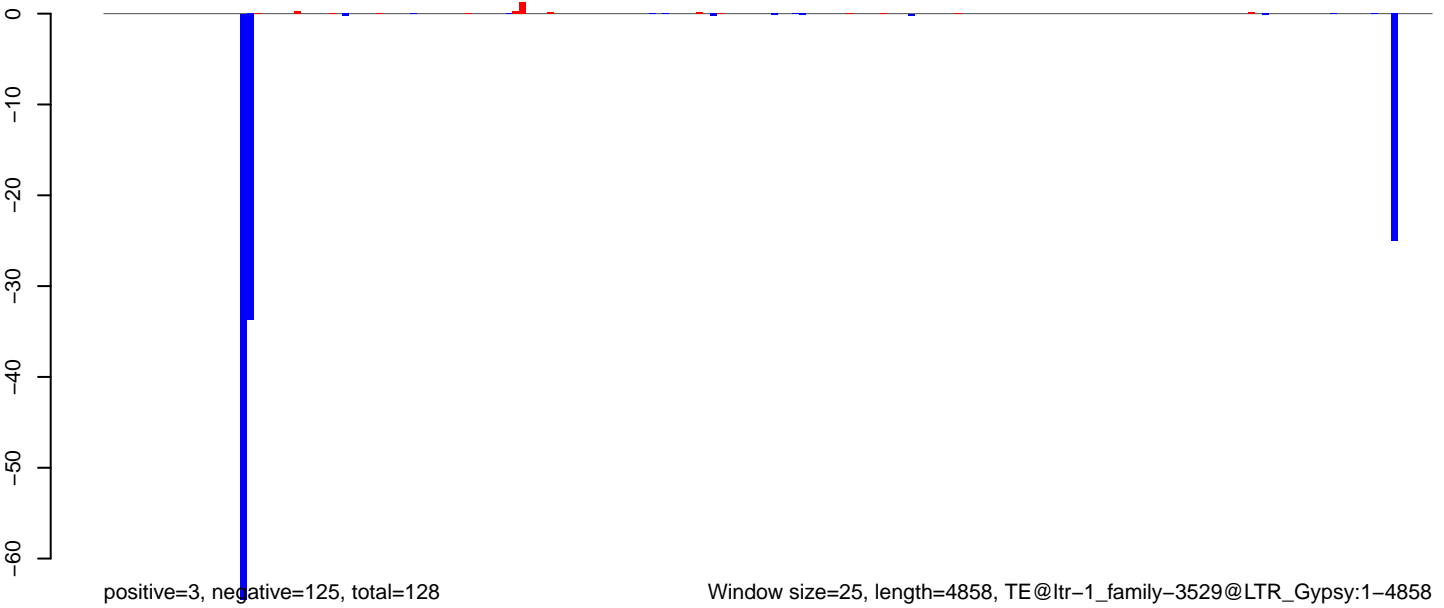
### AeAlbo\_MaleWhole\_CT.18\_23.rep



### AeAlbo\_MaleWhole\_CT.24\_35.rep



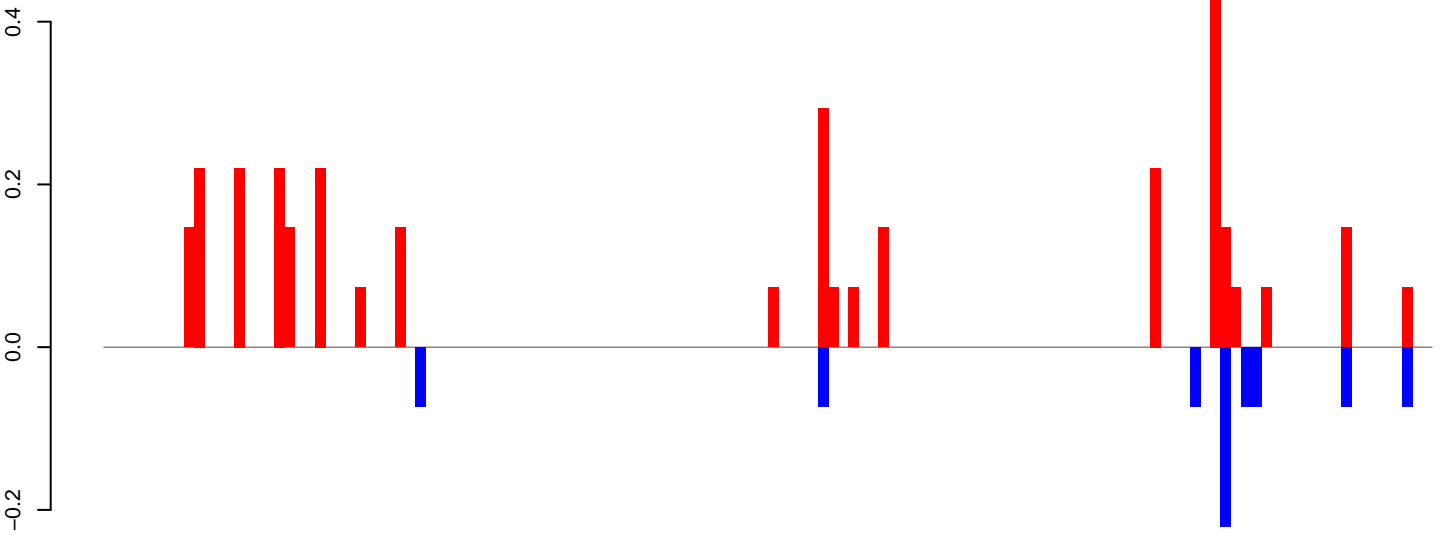
### AeAlbo\_MaleWhole\_CT.rep



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

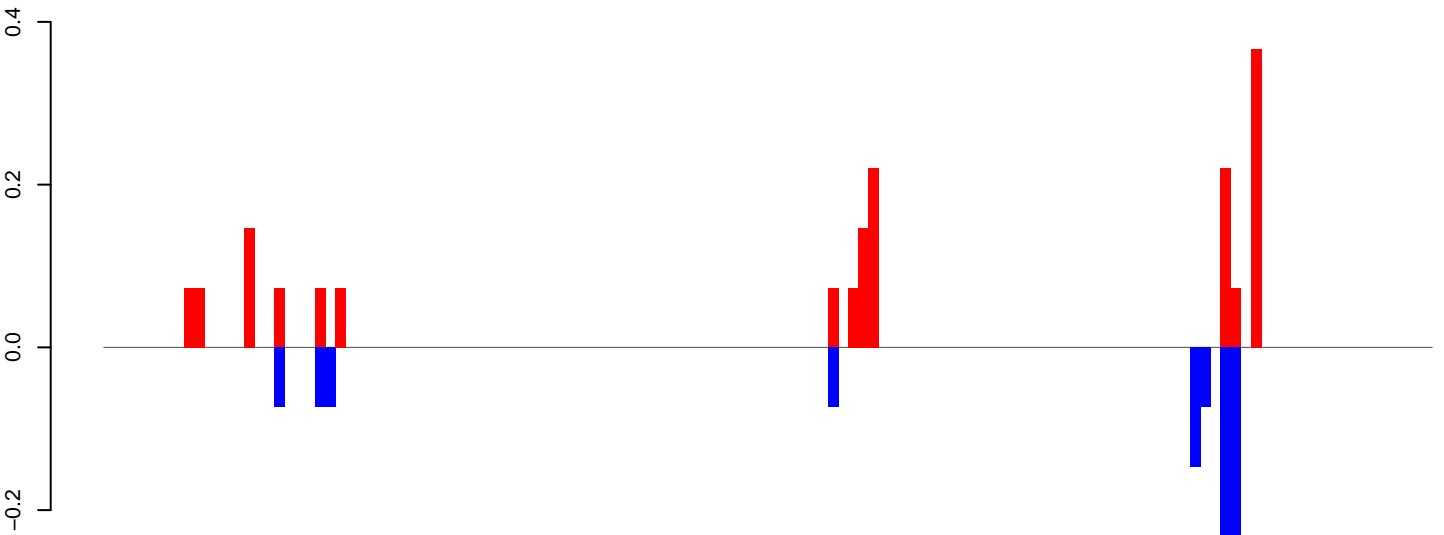
0 1000 2000 3000 4000 5000

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



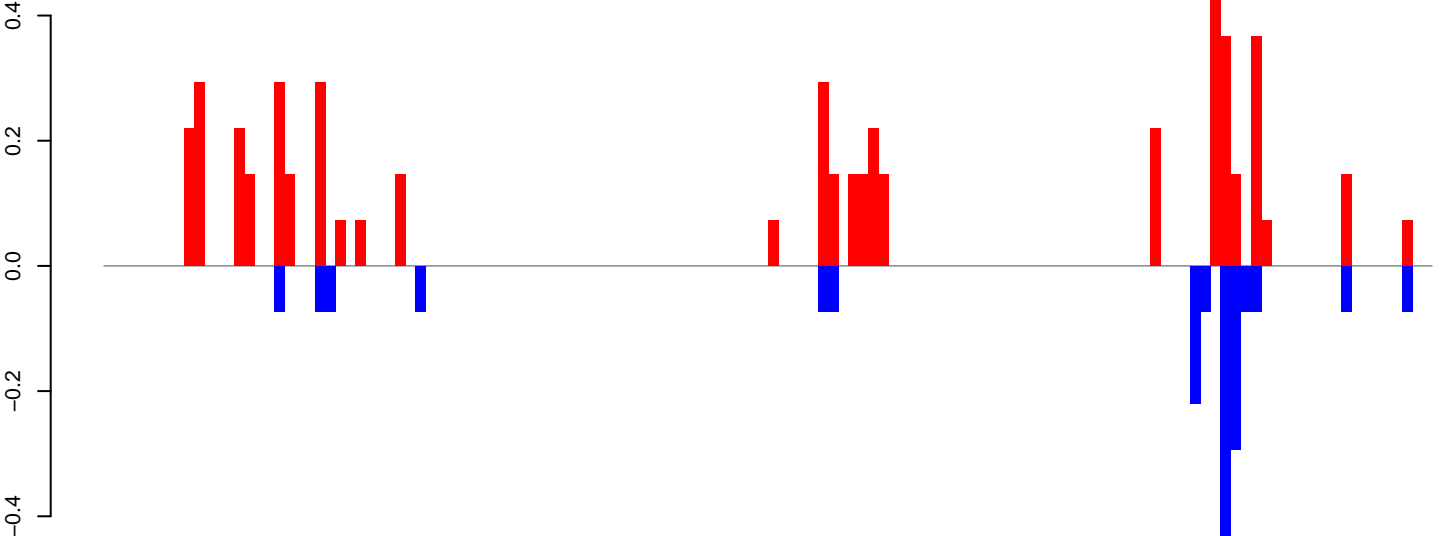
positive=3, negative=1, total=4

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=2, negative=1, total=3

**AeAlbo\_MaleWhole\_CT.rep**

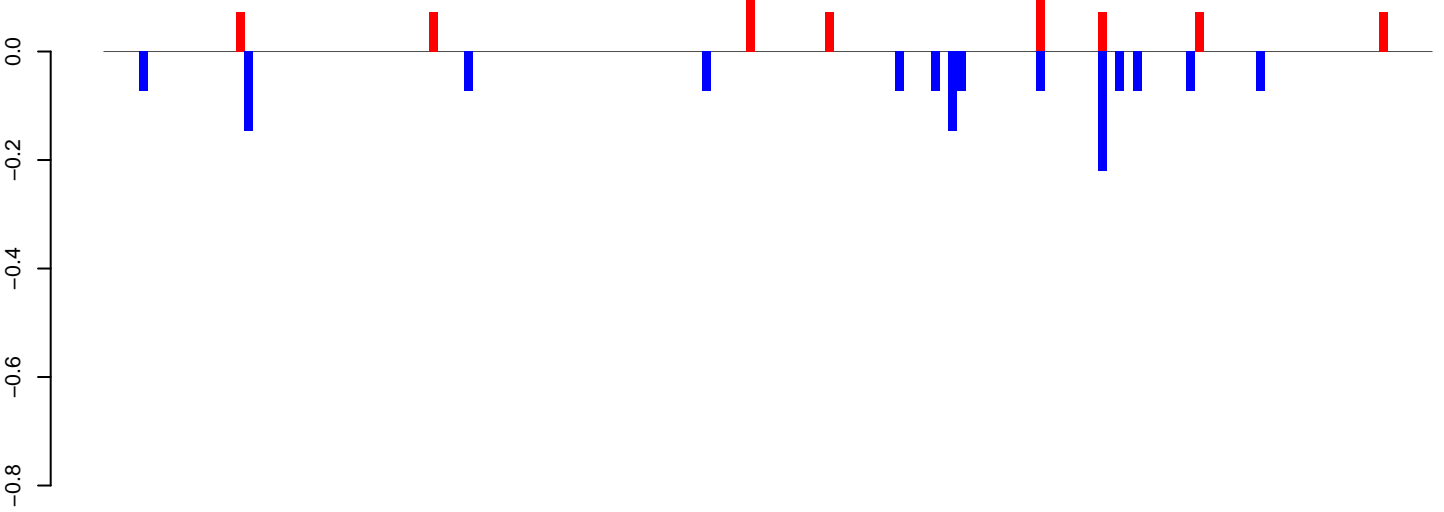


positive=5, negative=2, total=7

Window size=25, length=3276, TE@ltr-1\_family-3475@LINE RTE-BovB:1-3276

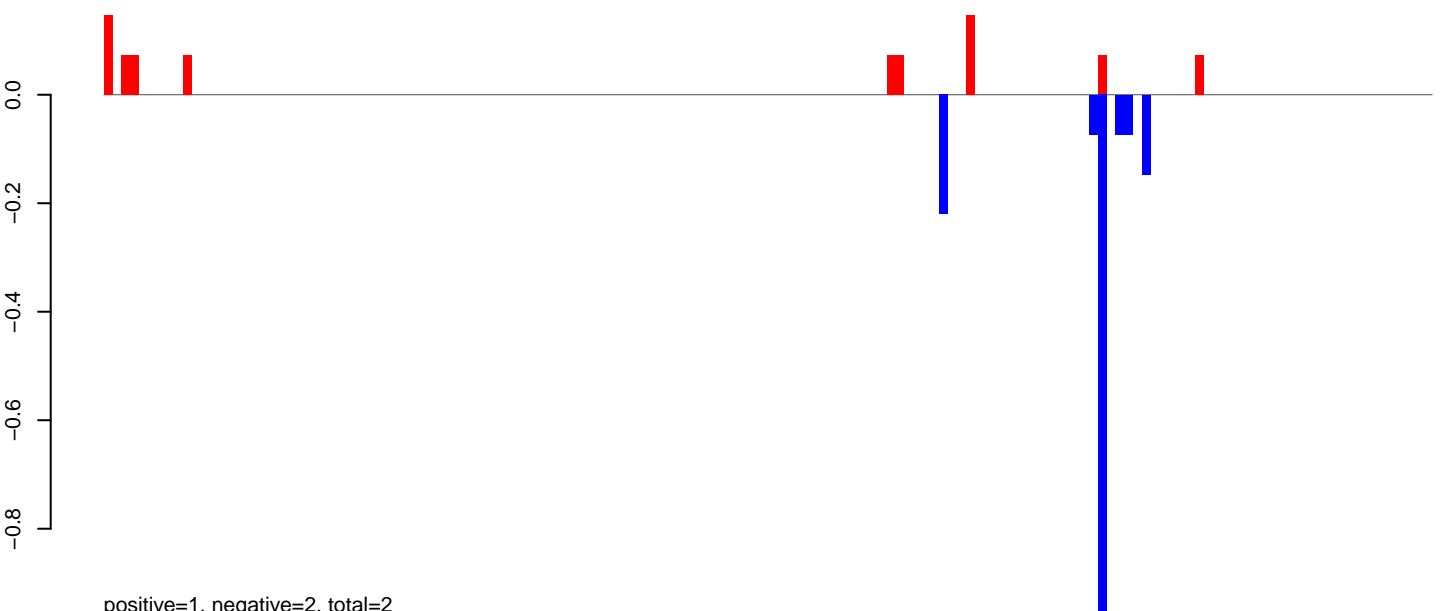
0 500 1000 1500 2000 2500 3000

AeAlbo\_MaleWhole\_CT.18\_23.rep



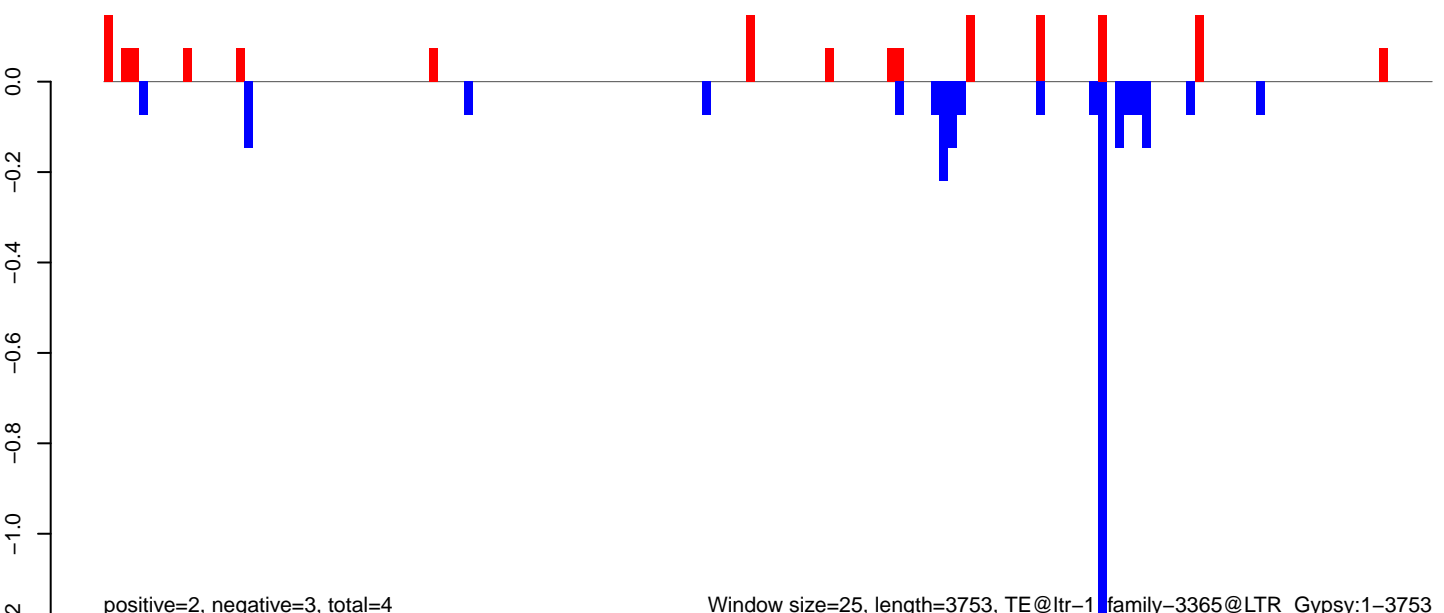
positive=1, negative=1, total=2

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=2, total=2

AeAlbo\_MaleWhole\_CT.rep



positive=2, negative=3, total=4

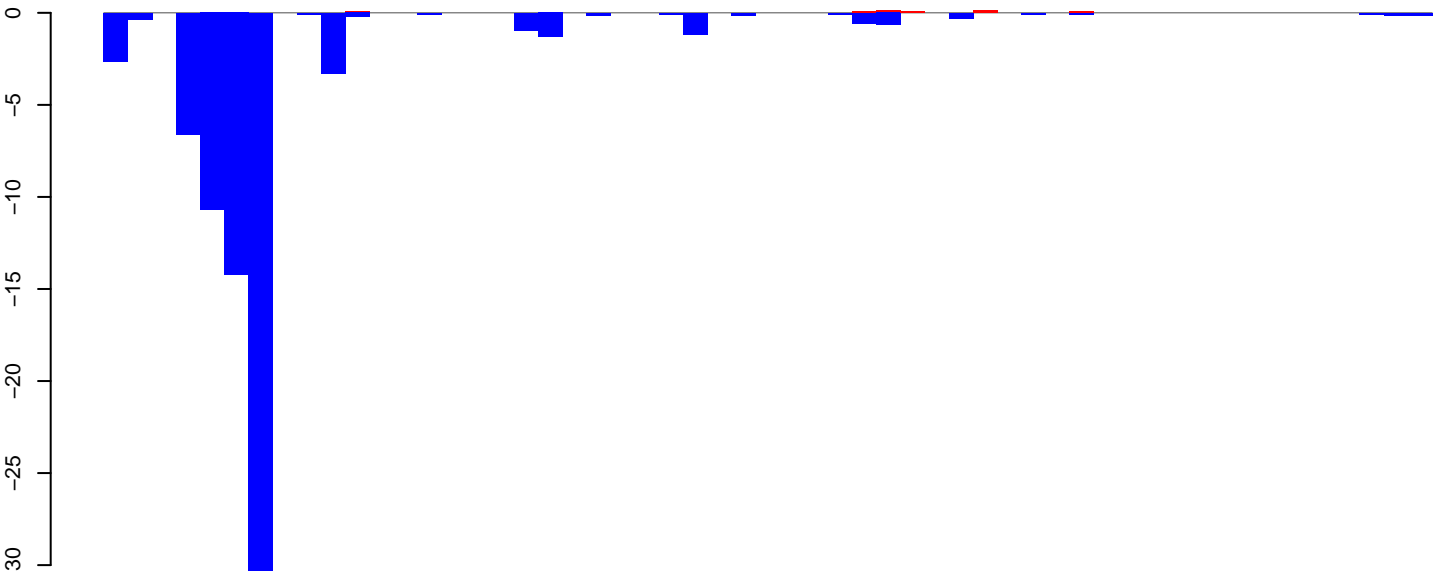
Window size=25, length=3753, TE@ltr-1 family-3365@LTR\_Gypsy:1-3753

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



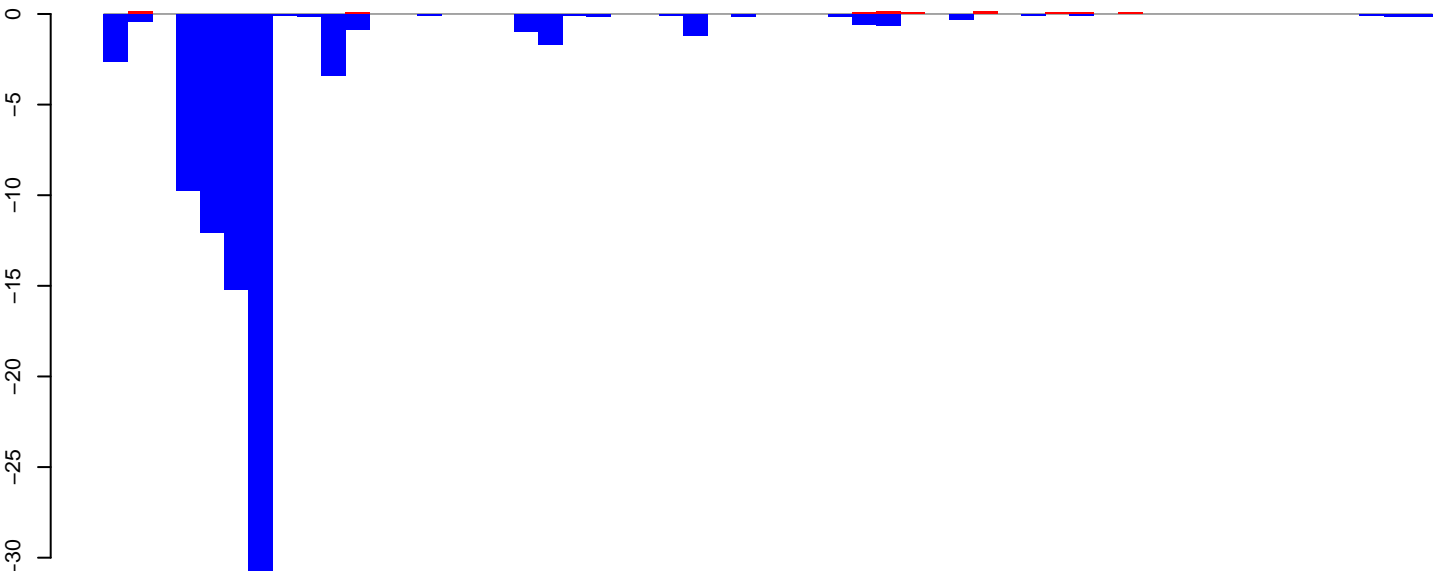
positive=0, negative=7, total=8

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=76, total=77

**AeAlbo\_MaleWhole\_CT.rep**

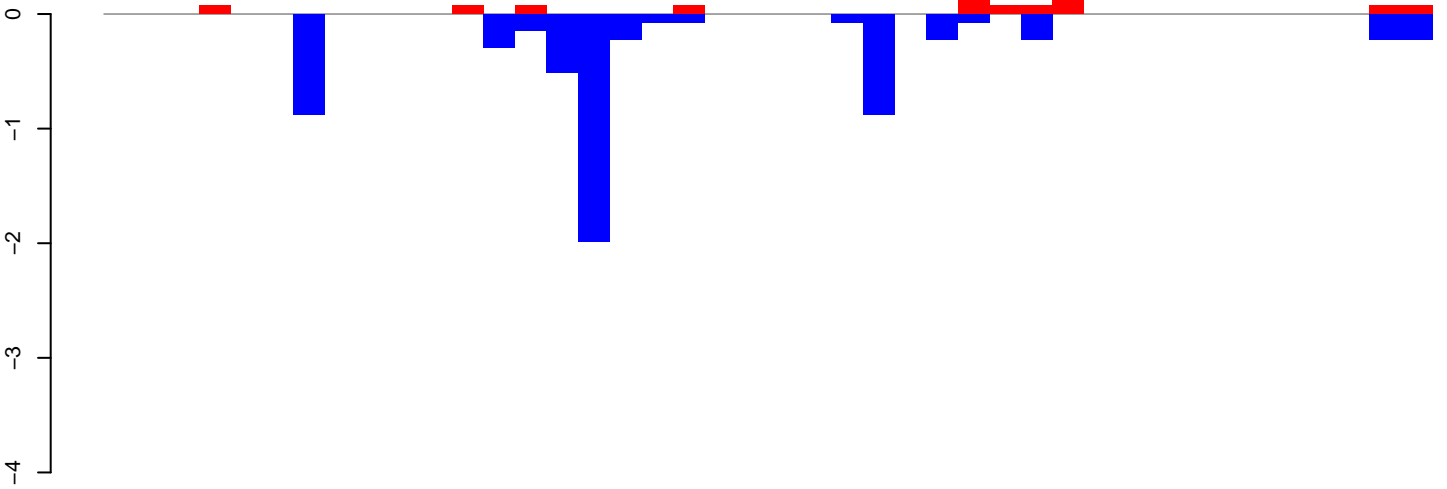


positive=1, negative=84, total=85

Window size=25, length=1365, TE@ltr-1\_family-3348@LTR\_Gypsy:1-1365

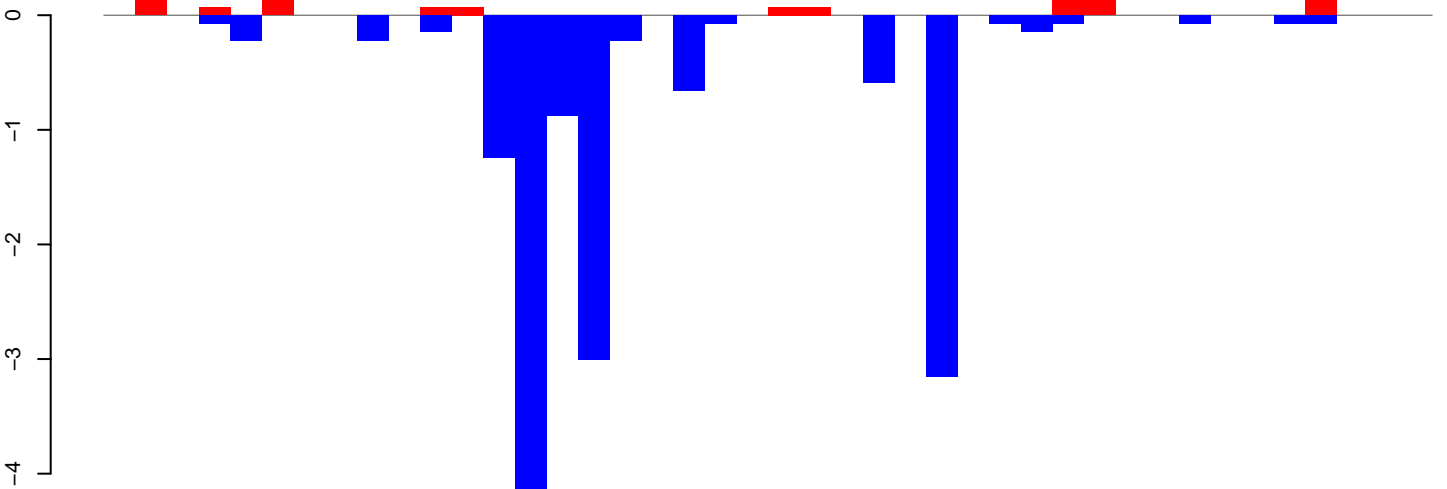
0 200 400 600 800 1000 1200 1400

AeAlbo\_MaleWhole\_CT.18\_23.rep



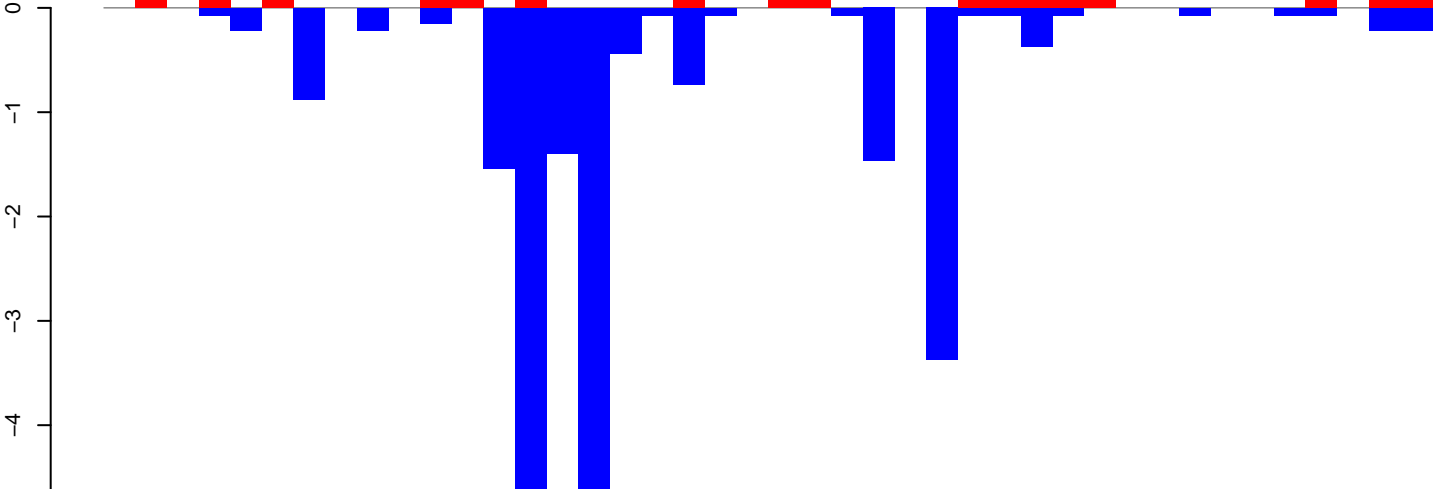
positive=1, negative=6, total=7

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=2, negative=15, total=17

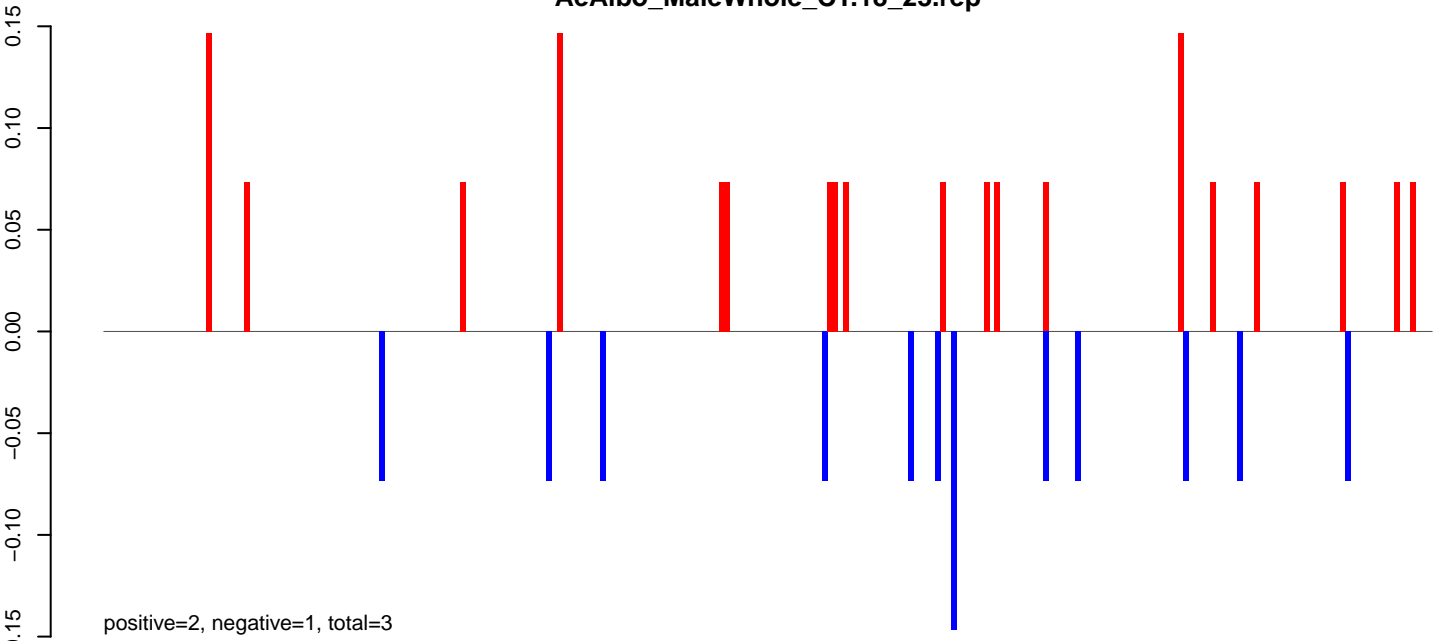
AeAlbo\_MaleWhole\_CT.rep



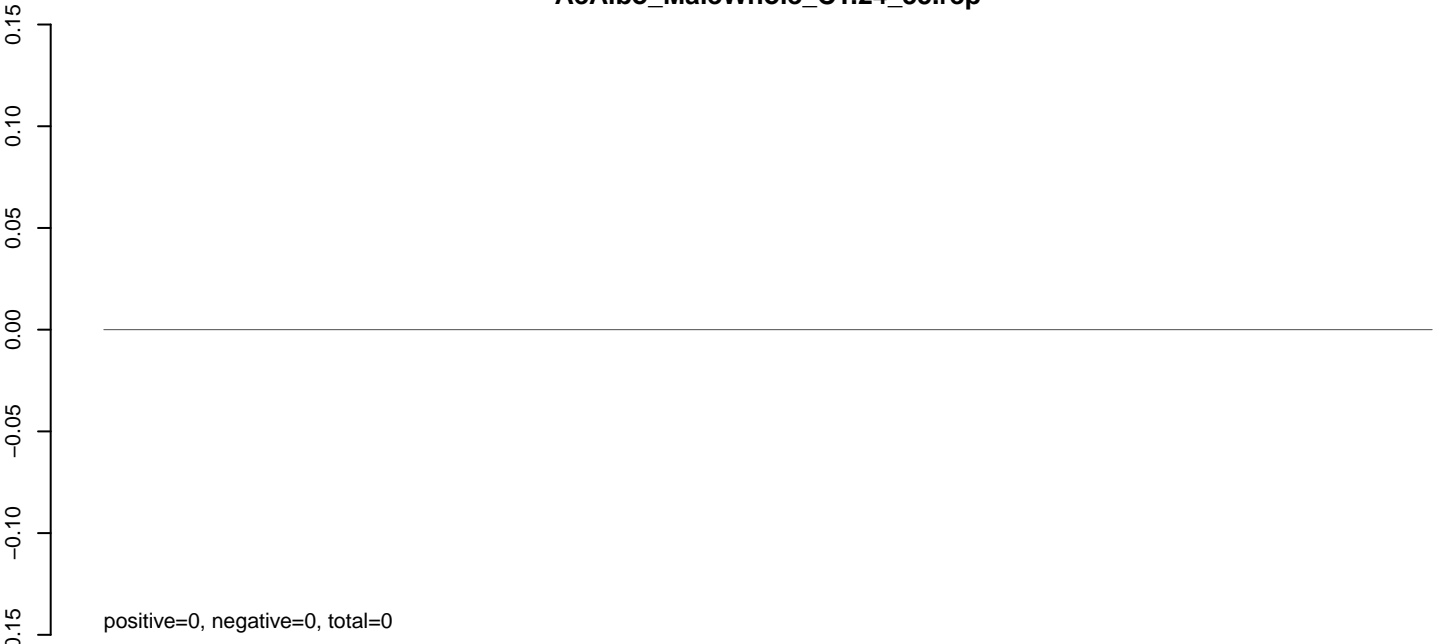
positive=3, negative=22, total=24

Window size=25, length=1047, TE@ltr-1\_family-3324@LTR\_Copia:1-1047

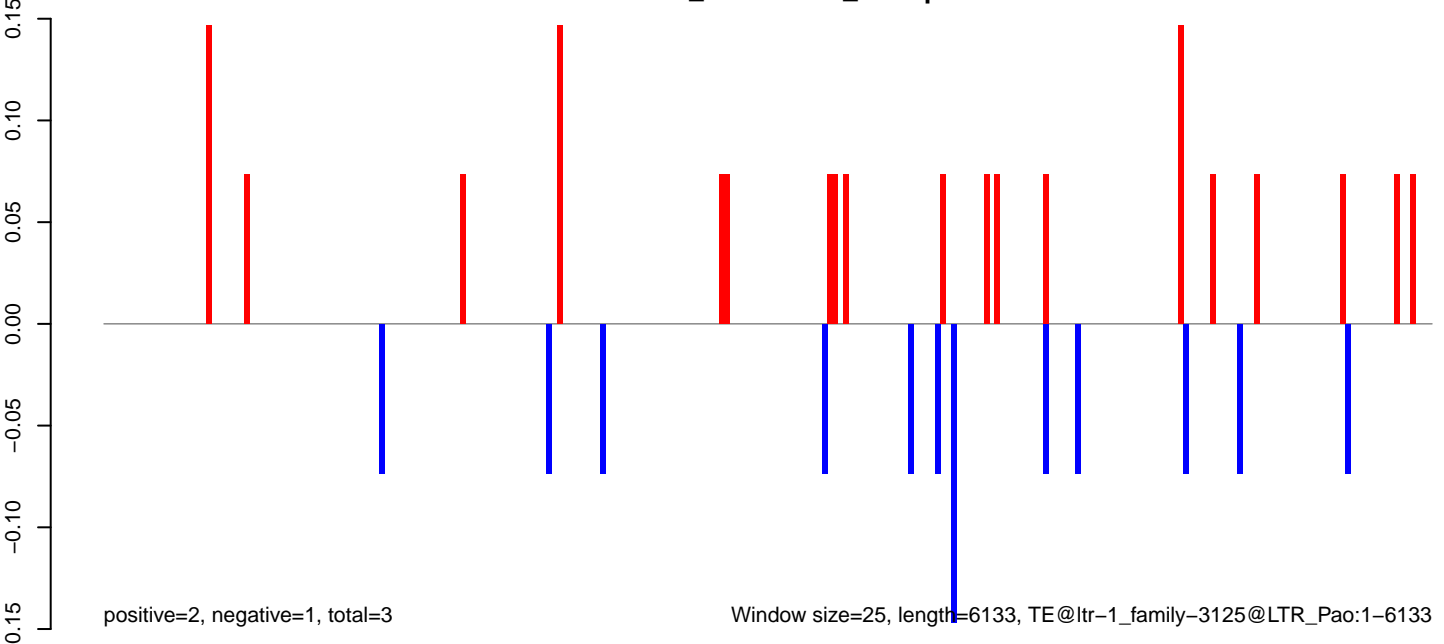
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

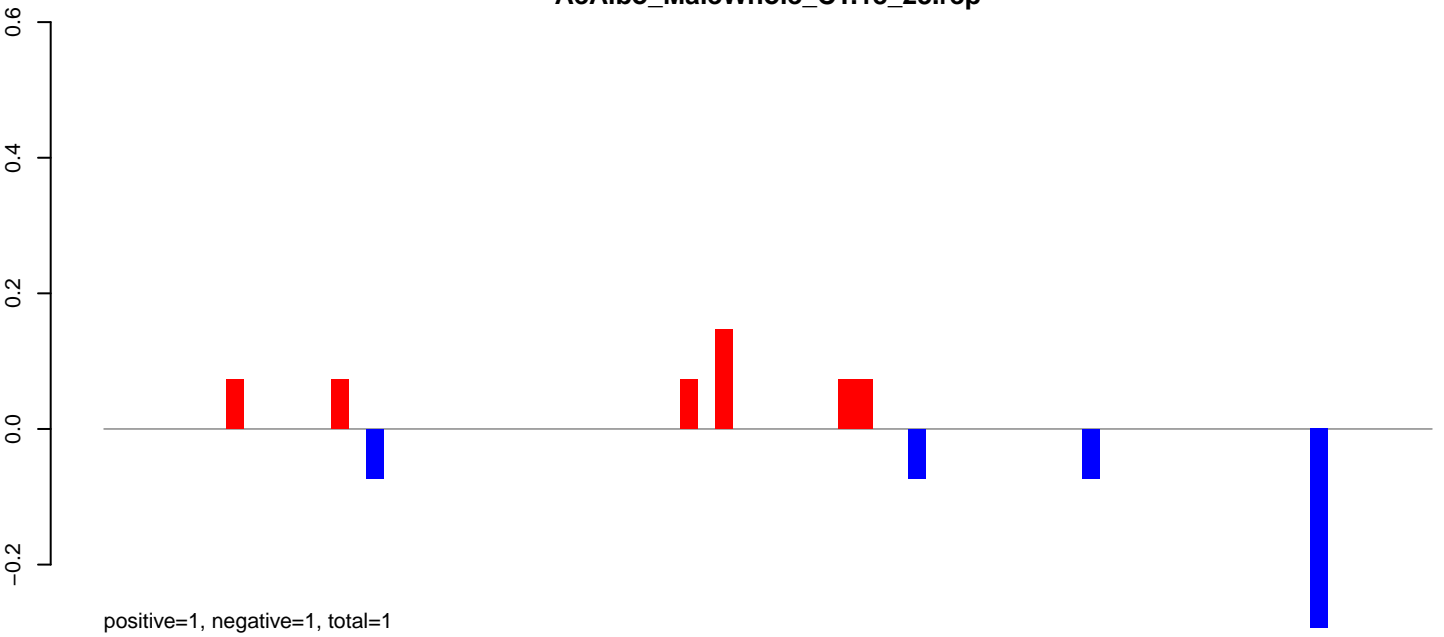


**AeAlbo\_MaleWhole\_CT.rep**

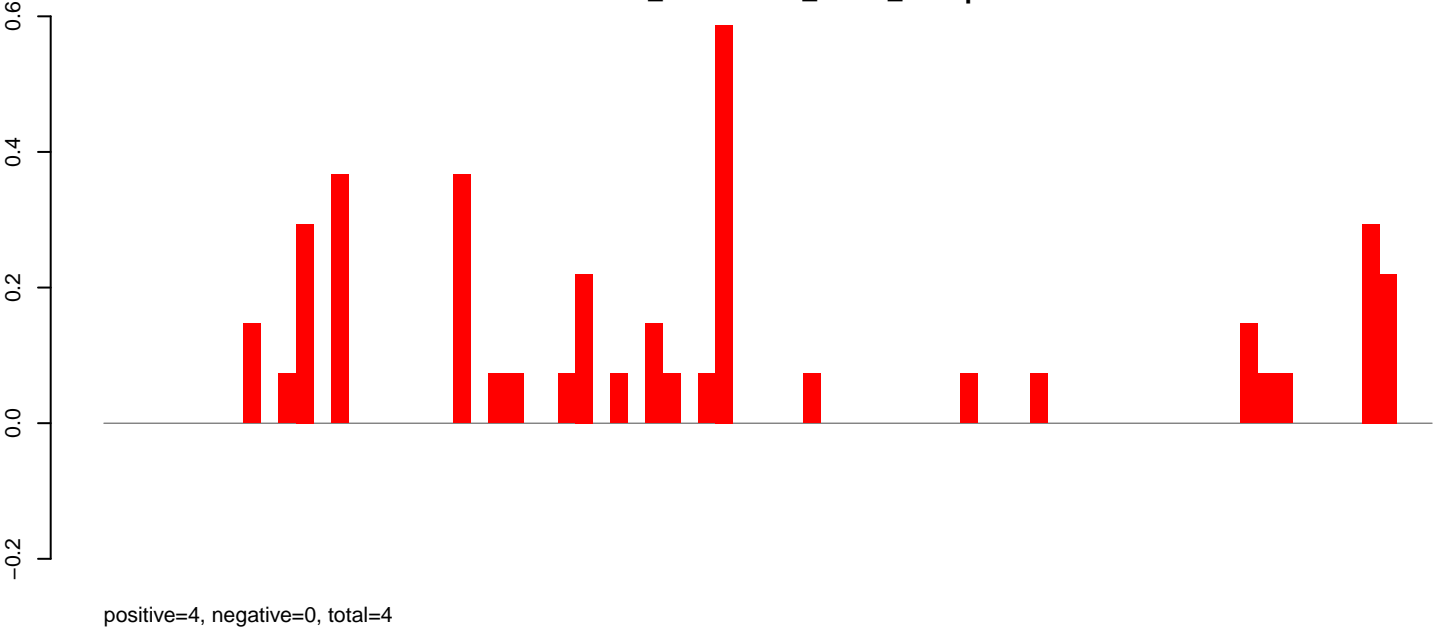


Window size=25, length=6133, TE@ltr-1\_family-3125@LTR\_Pao:1-6133

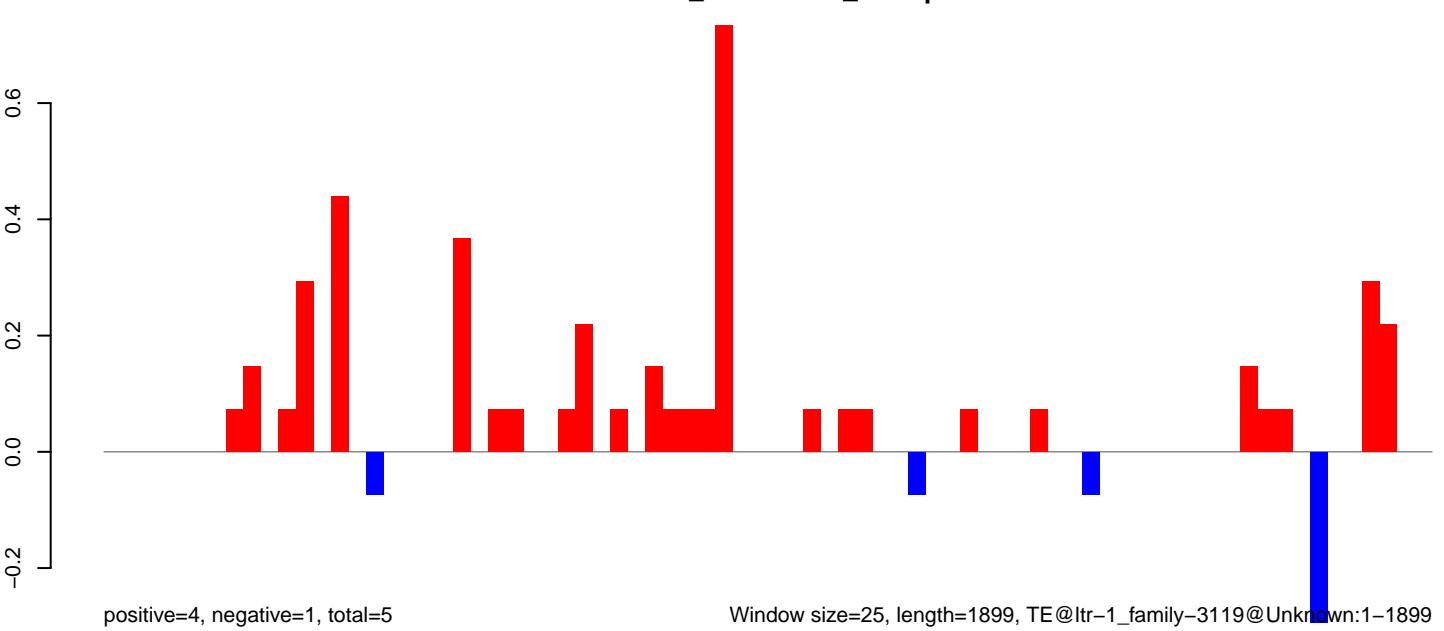
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

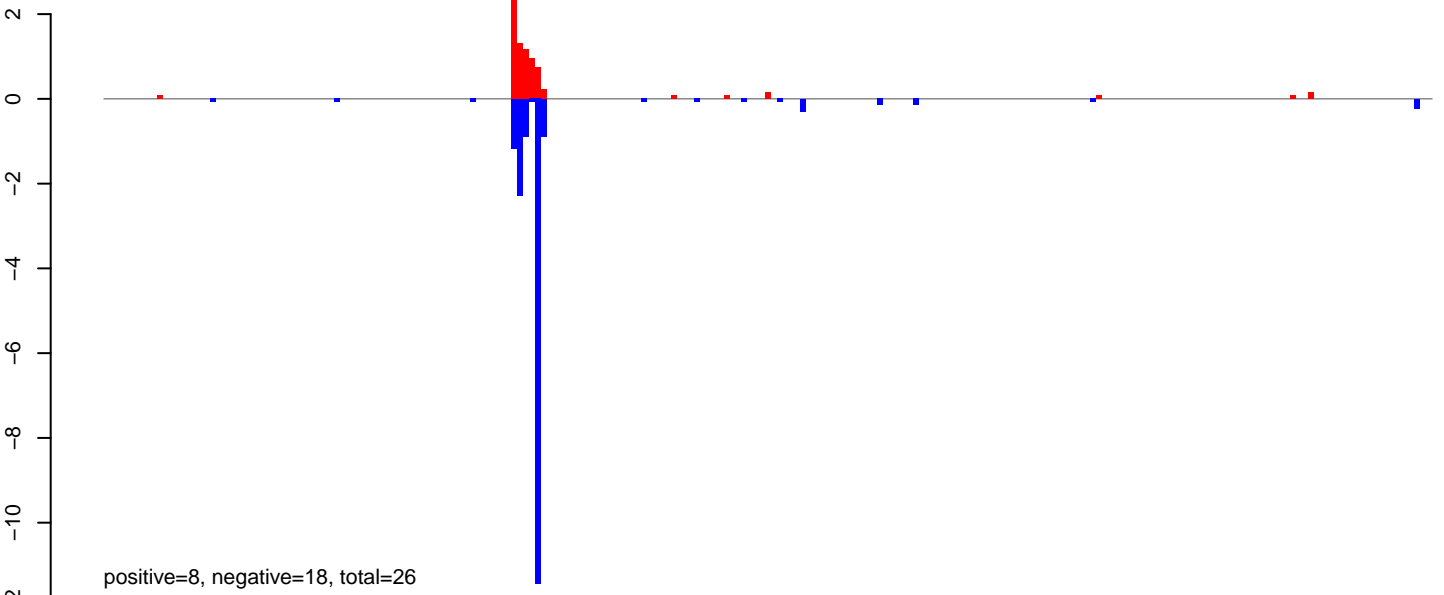


Window size=25, length=1899, TE@ltr-1\_family-3119@Unknown:1-1899

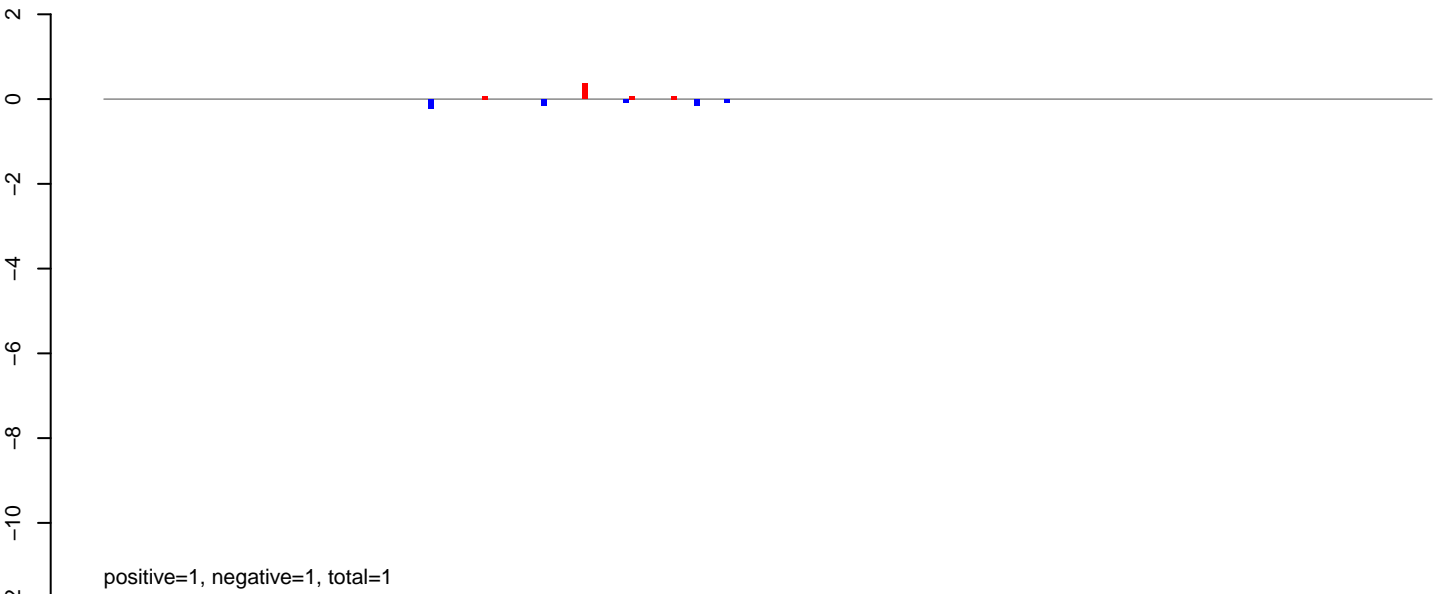
0 500 1000 1500 2000



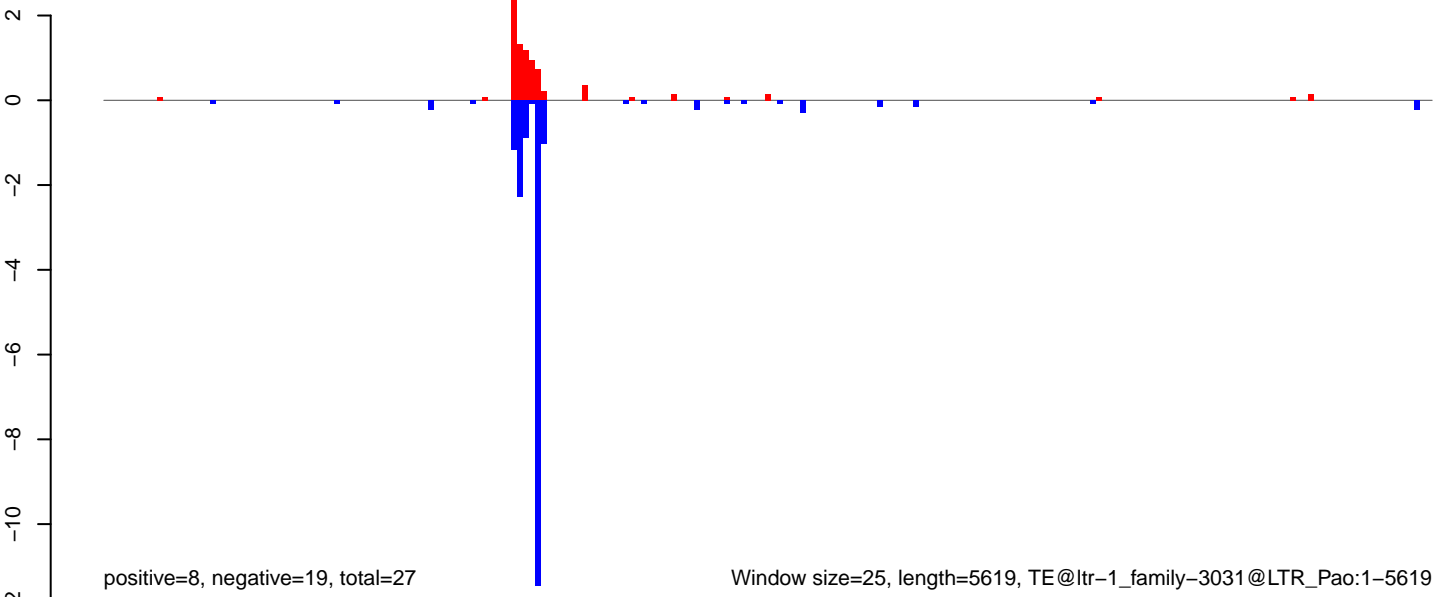
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



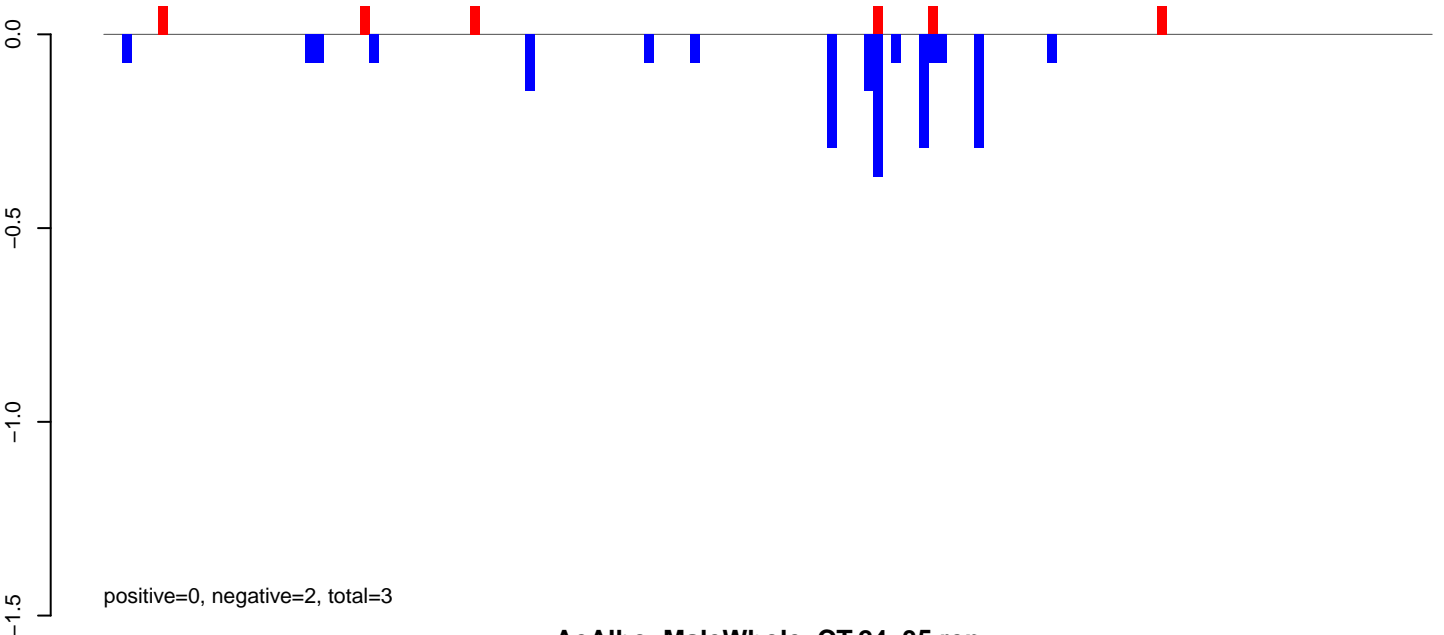
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



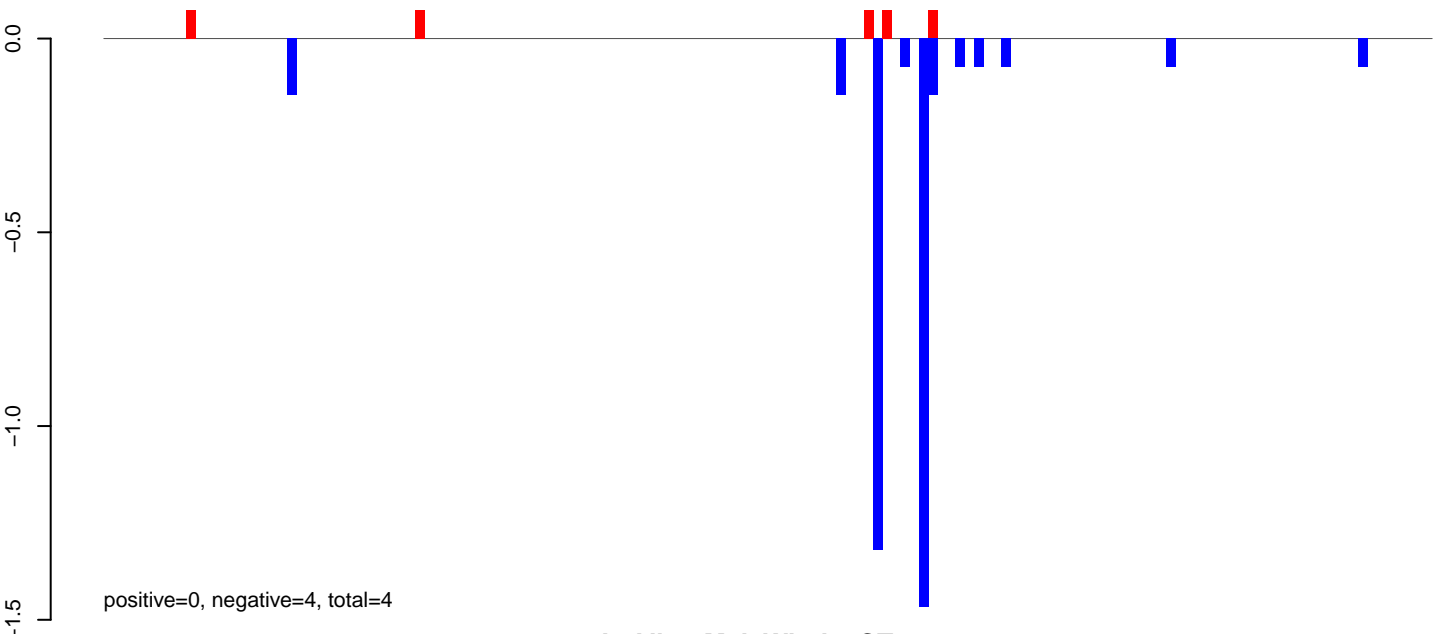
**AeAlbo\_MaleWhole\_CT.rep**



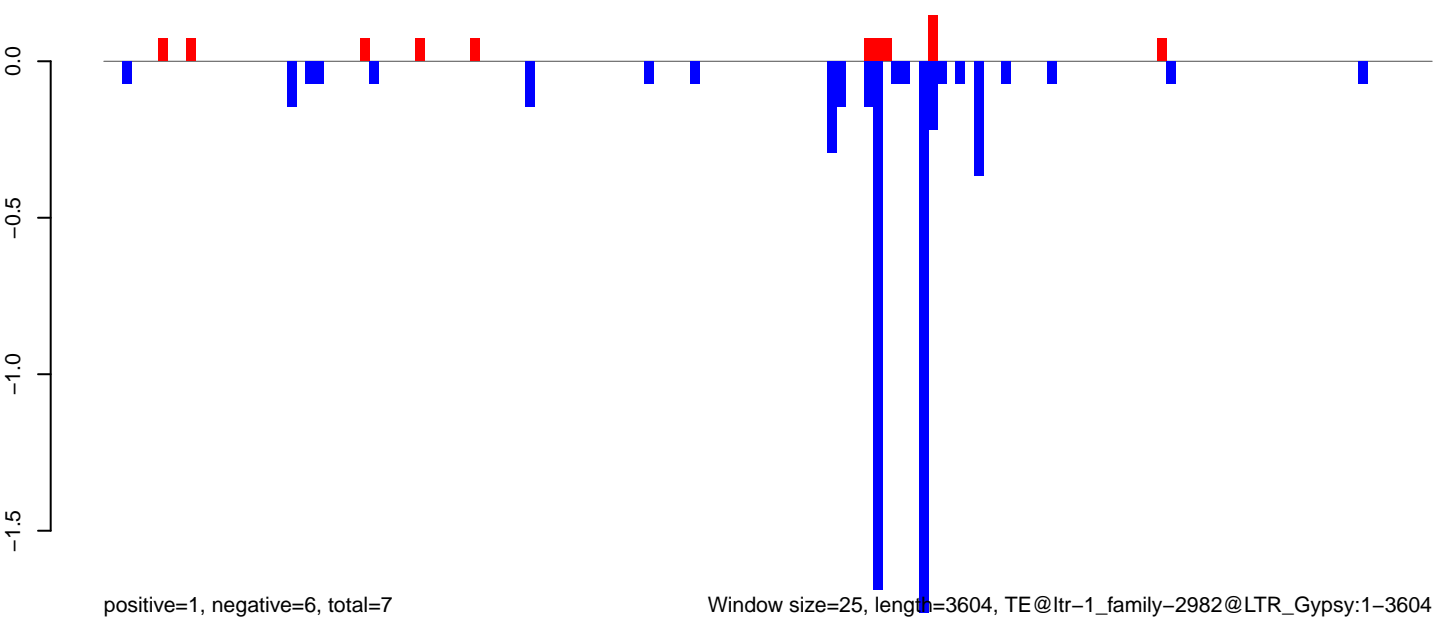
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



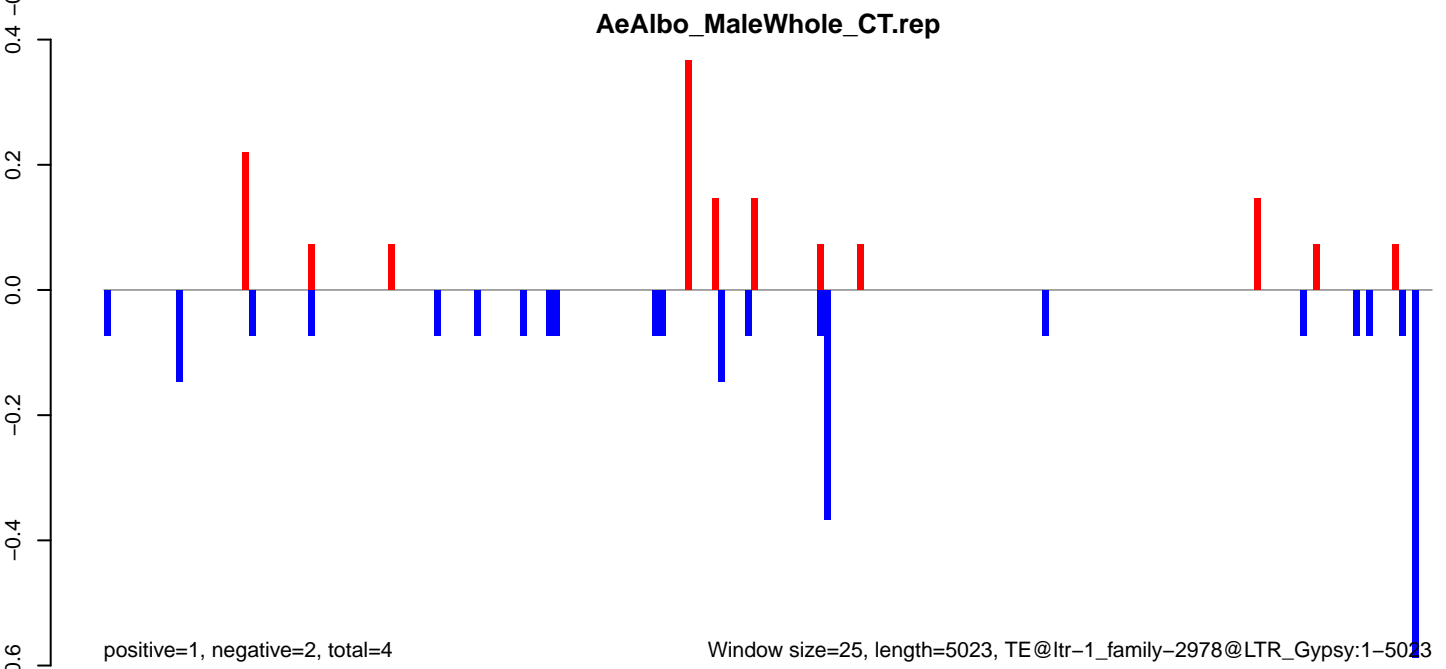
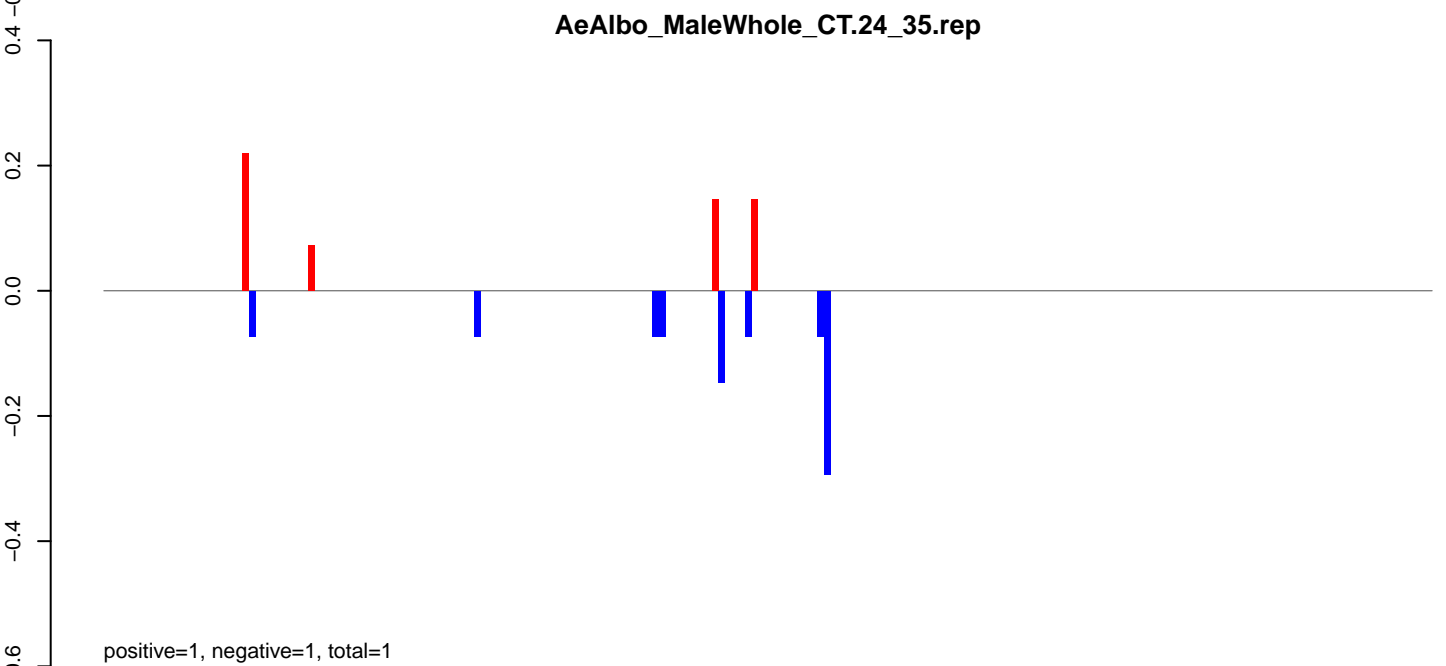
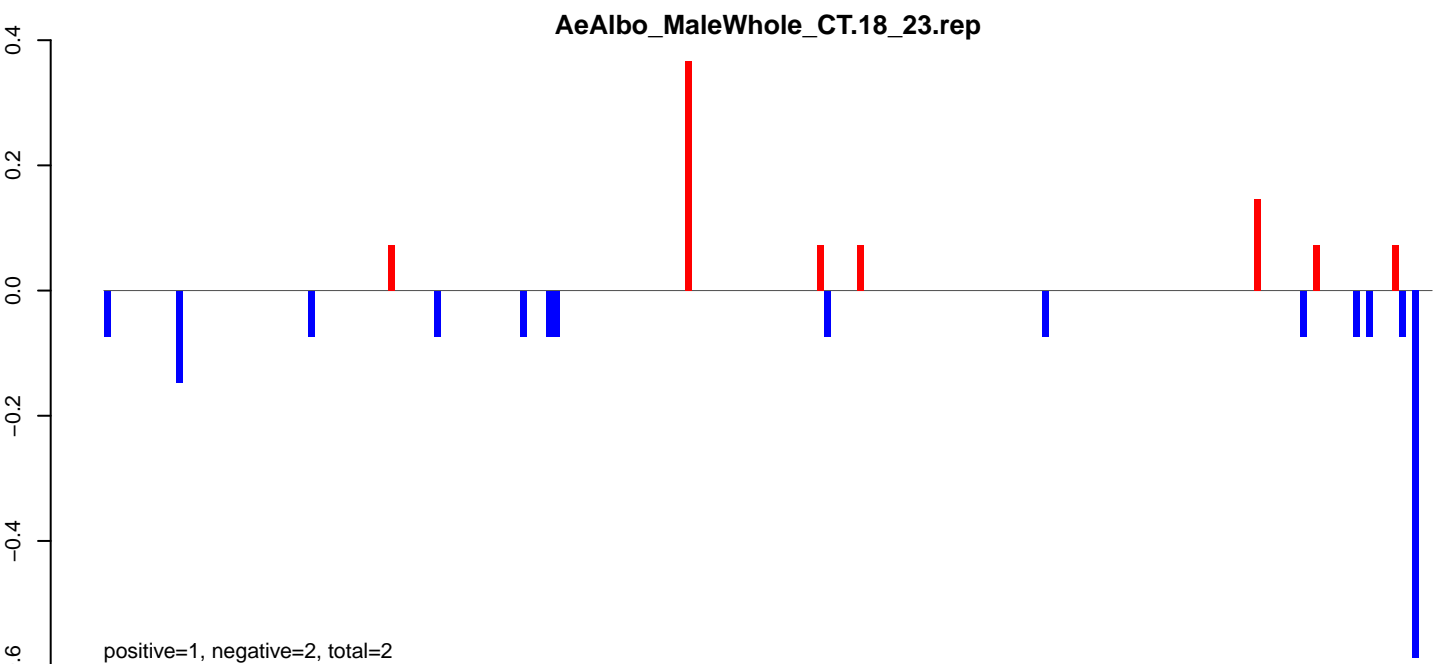
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



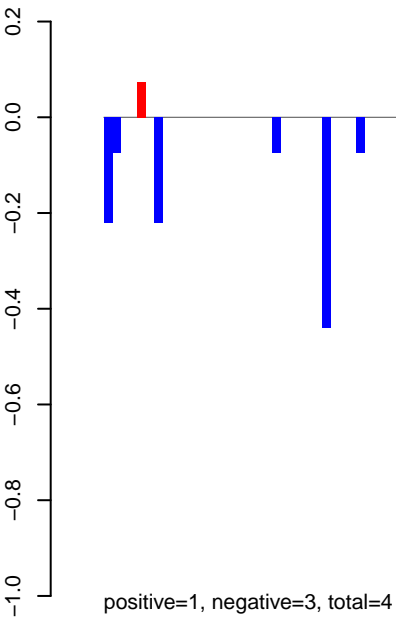
**AeAlbo\_MaleWhole\_CT.rep**



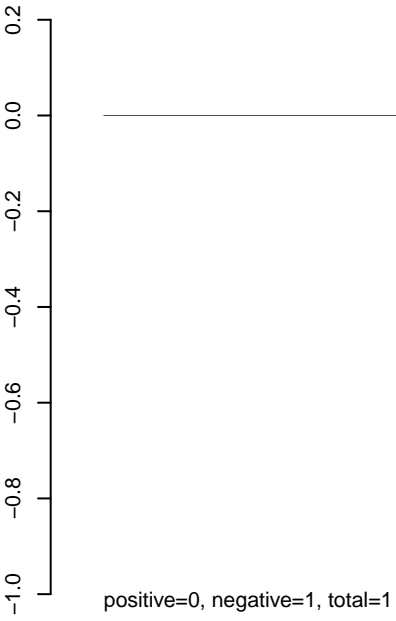
Window size=25, length=3604, TE@ltr-1\_family-2982@LTR\_Gypsy:1-3604



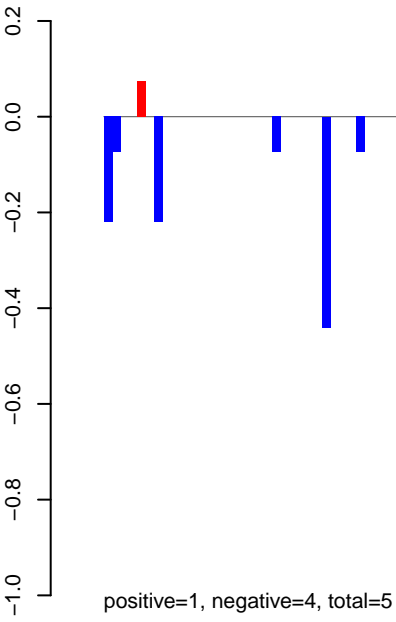
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



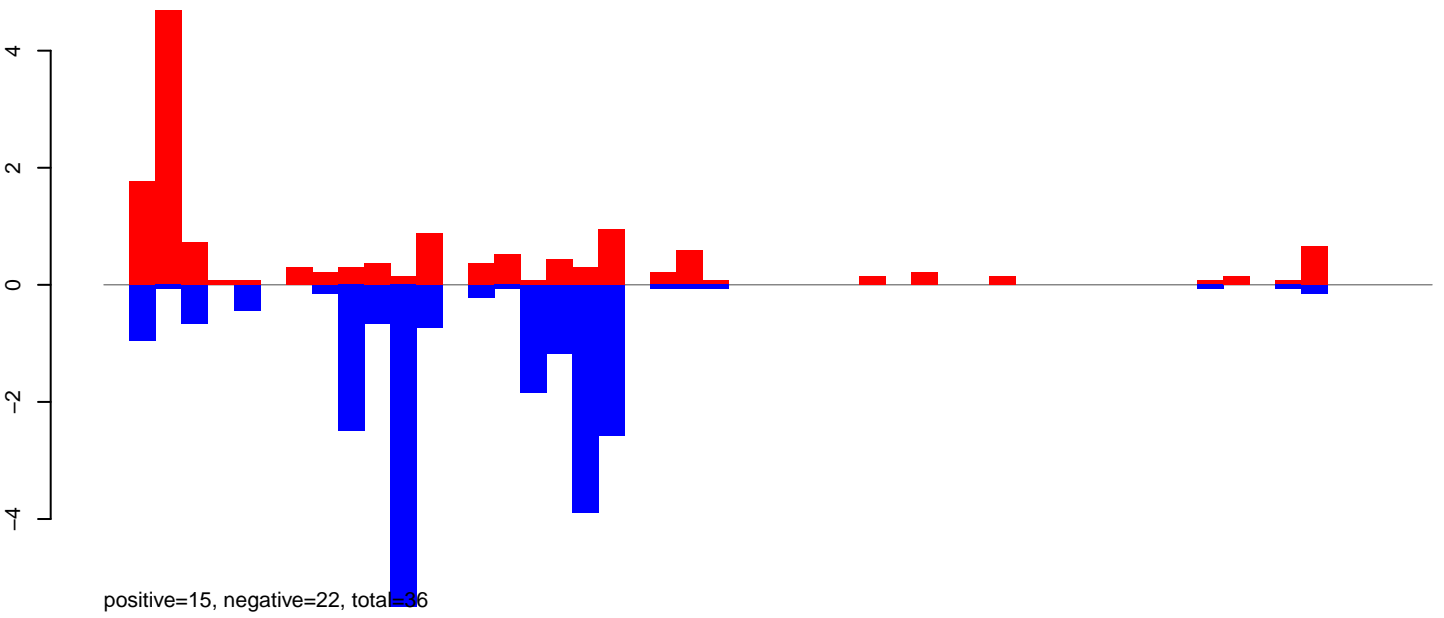
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



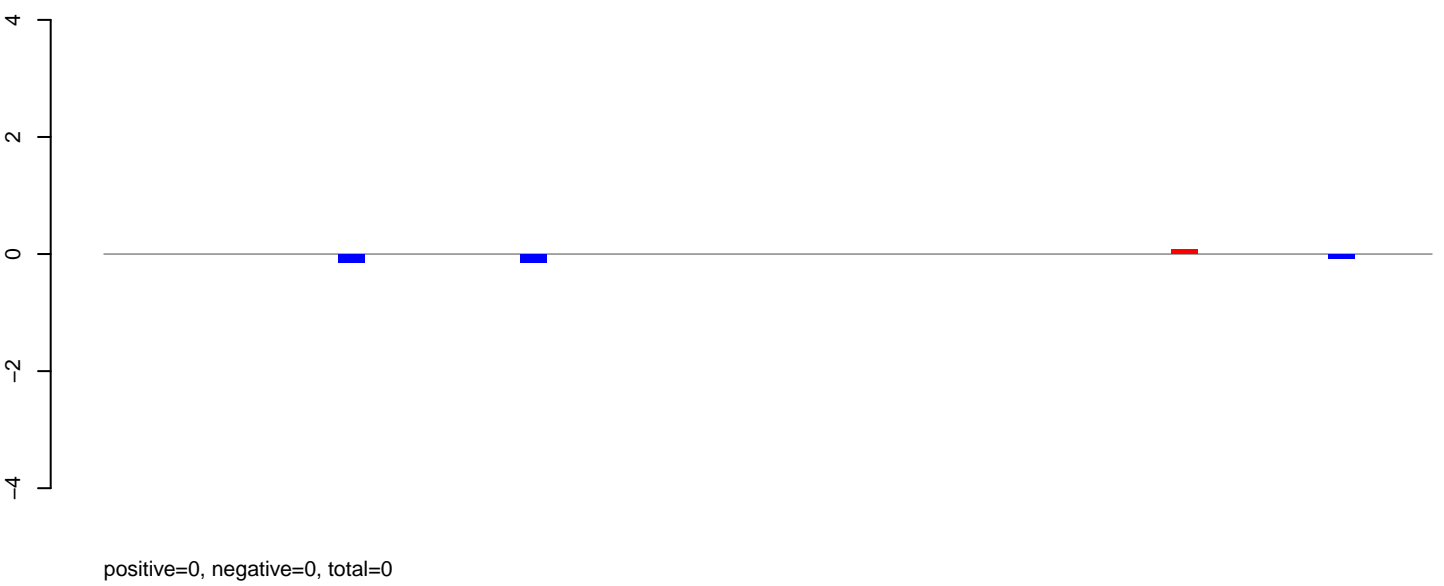
**AeAlbo\_MaleWhole\_CT.rep**



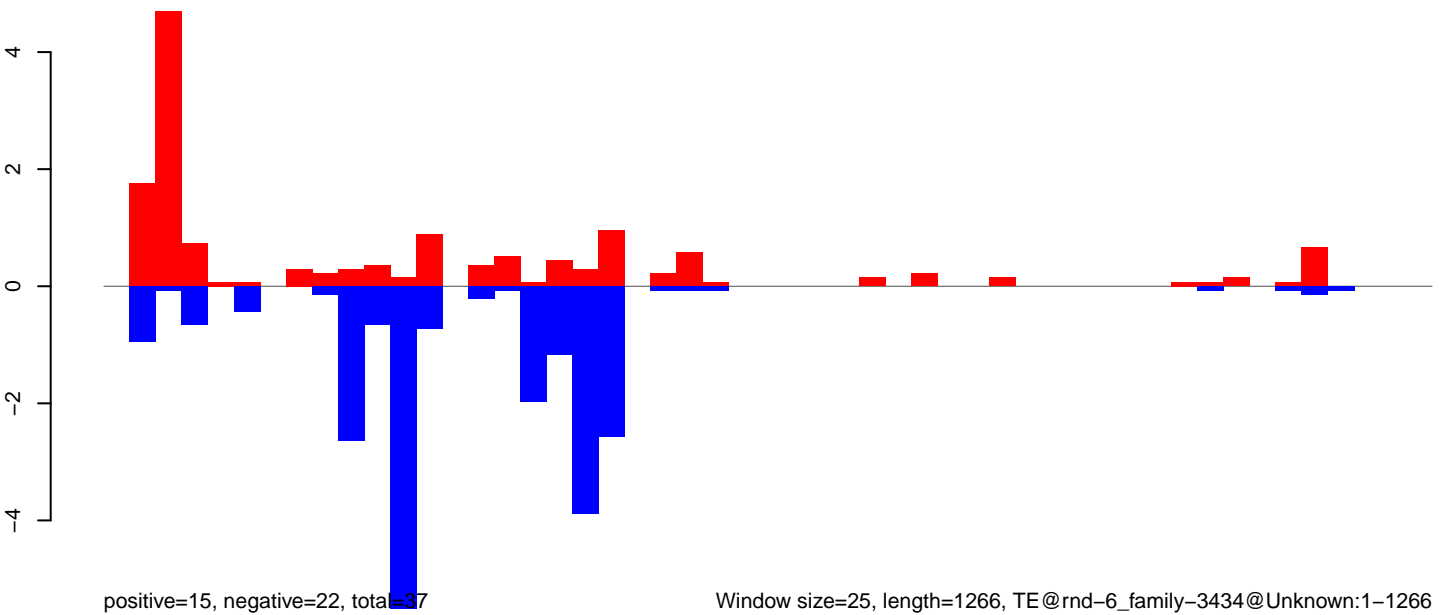
AeAlbo\_MaleWhole\_CT.18\_23.rep



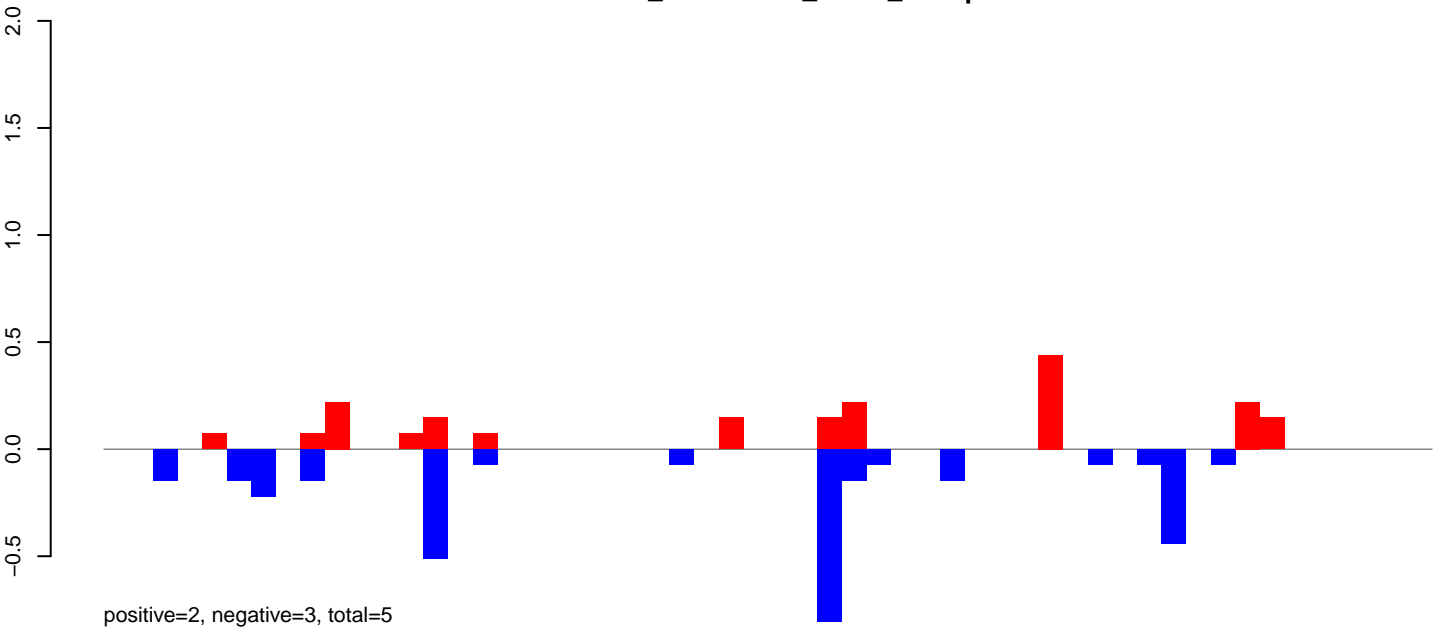
AeAlbo\_MaleWhole\_CT.24\_35.rep



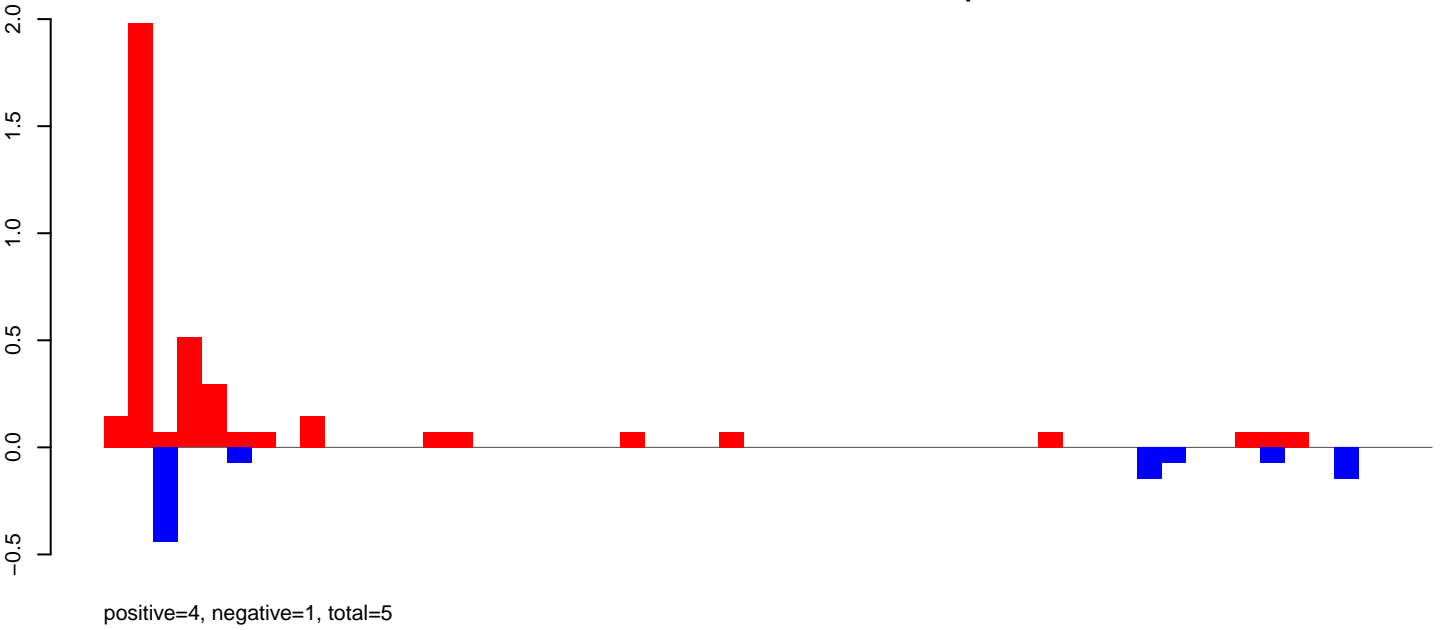
AeAlbo\_MaleWhole\_CT.rep



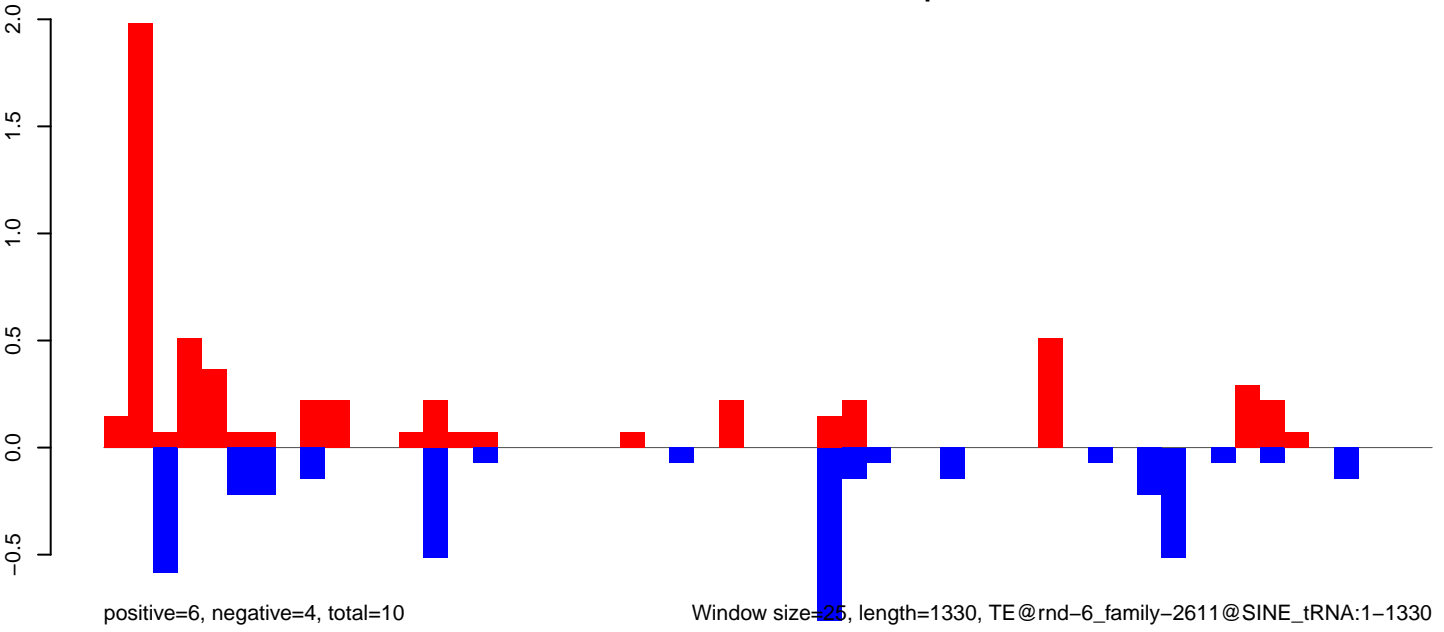
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



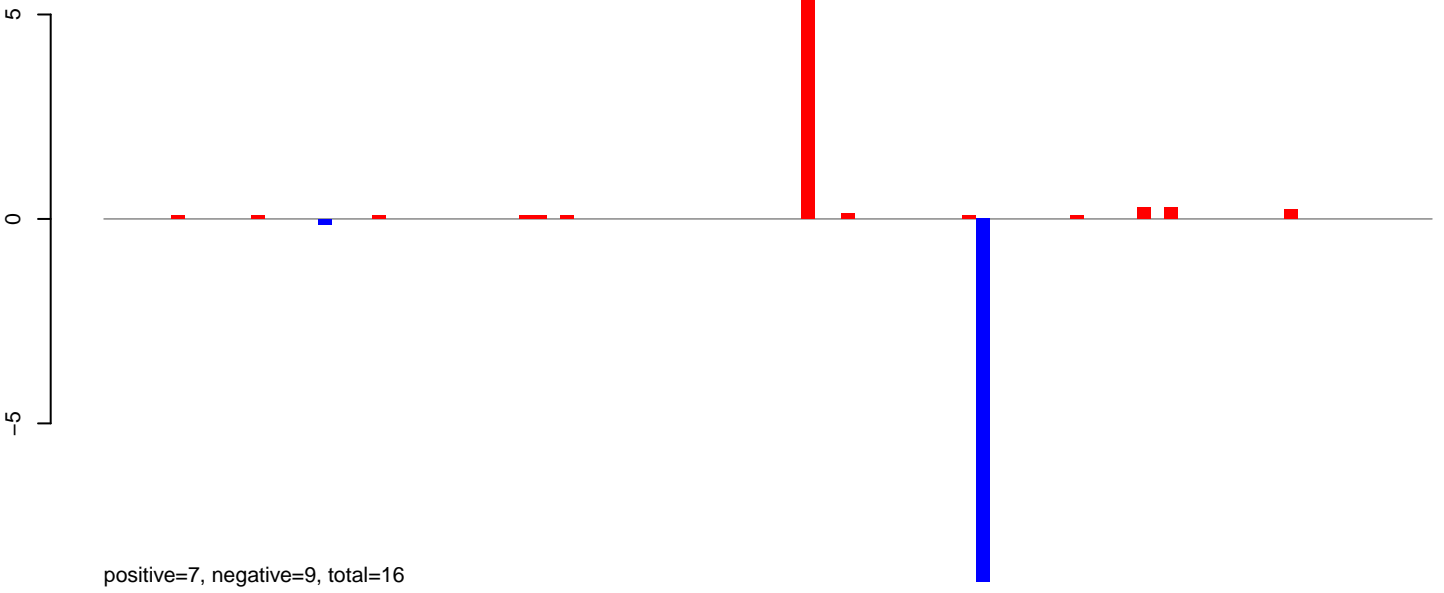
AeAlbo\_MaleWhole\_CT.rep



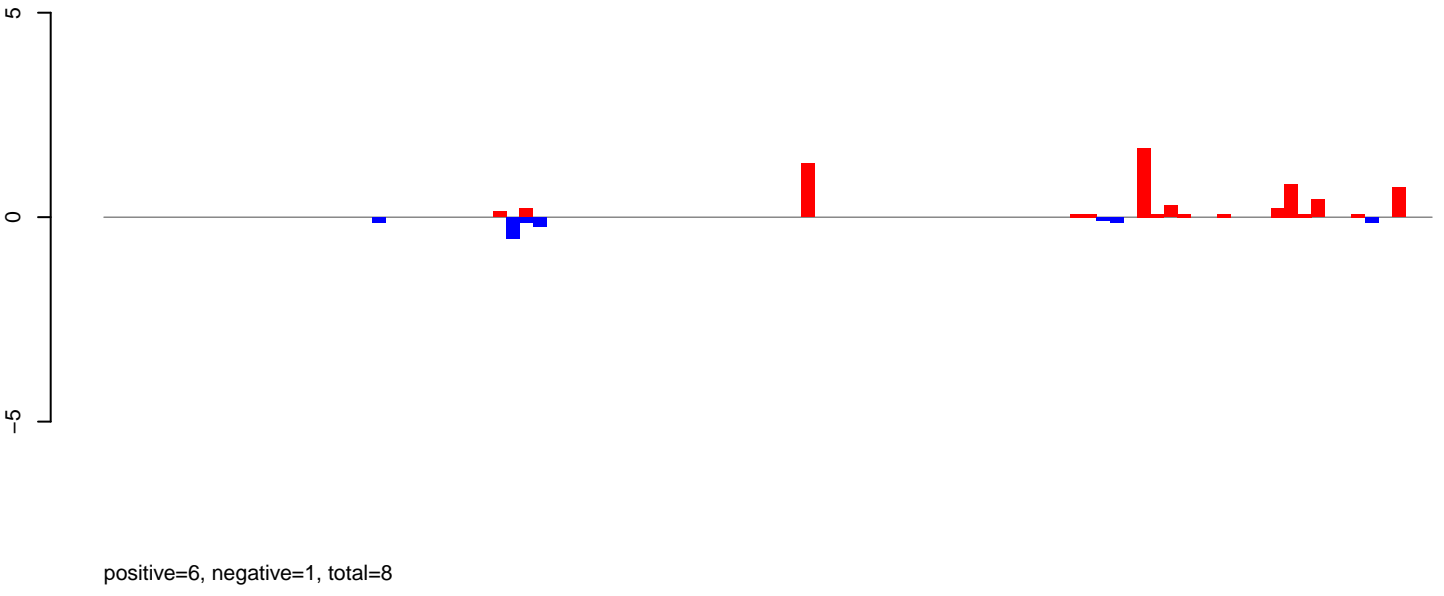
Window size=25, length=1330, TE@rnd-6\_family-2611@SINE\_tRNA:1-1330

0 200 400 600 800 1000 1200 1400

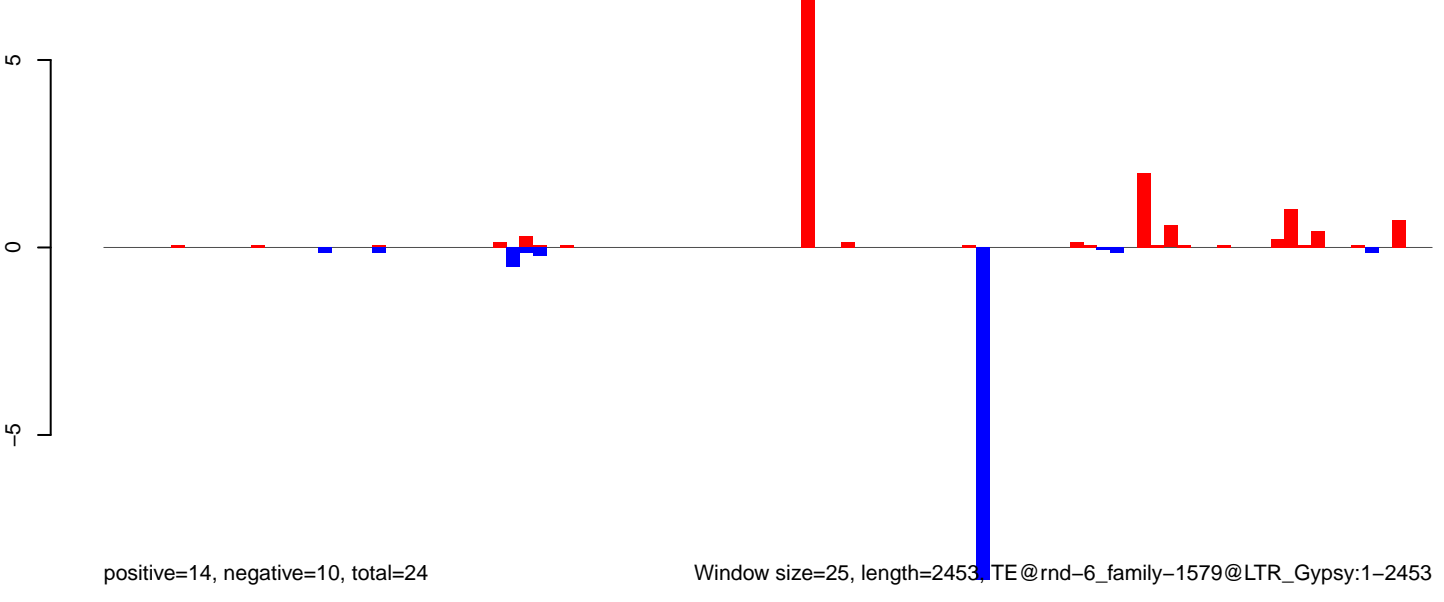
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

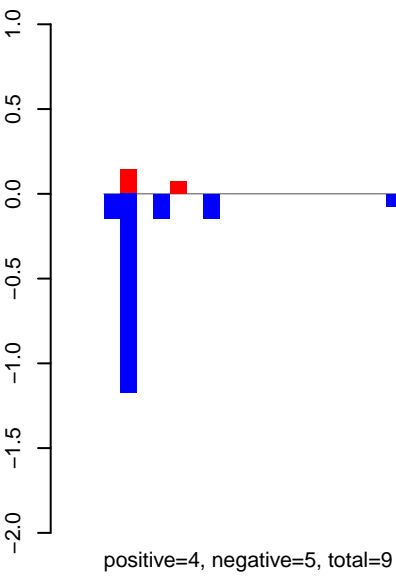


**AeAlbo\_MaleWhole\_CT.rep**

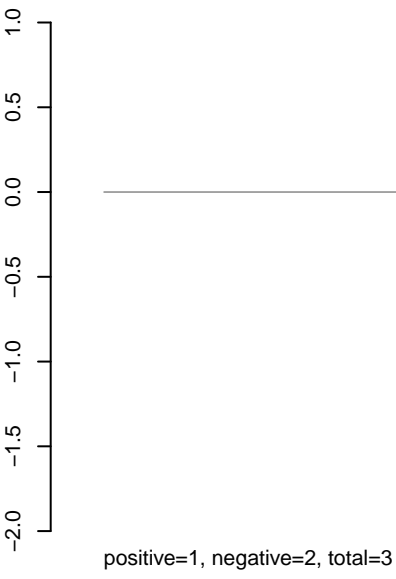


Window size=25, length=2453, TE@rnd-6\_family-1579@LTR\_Gypsy:1-2453

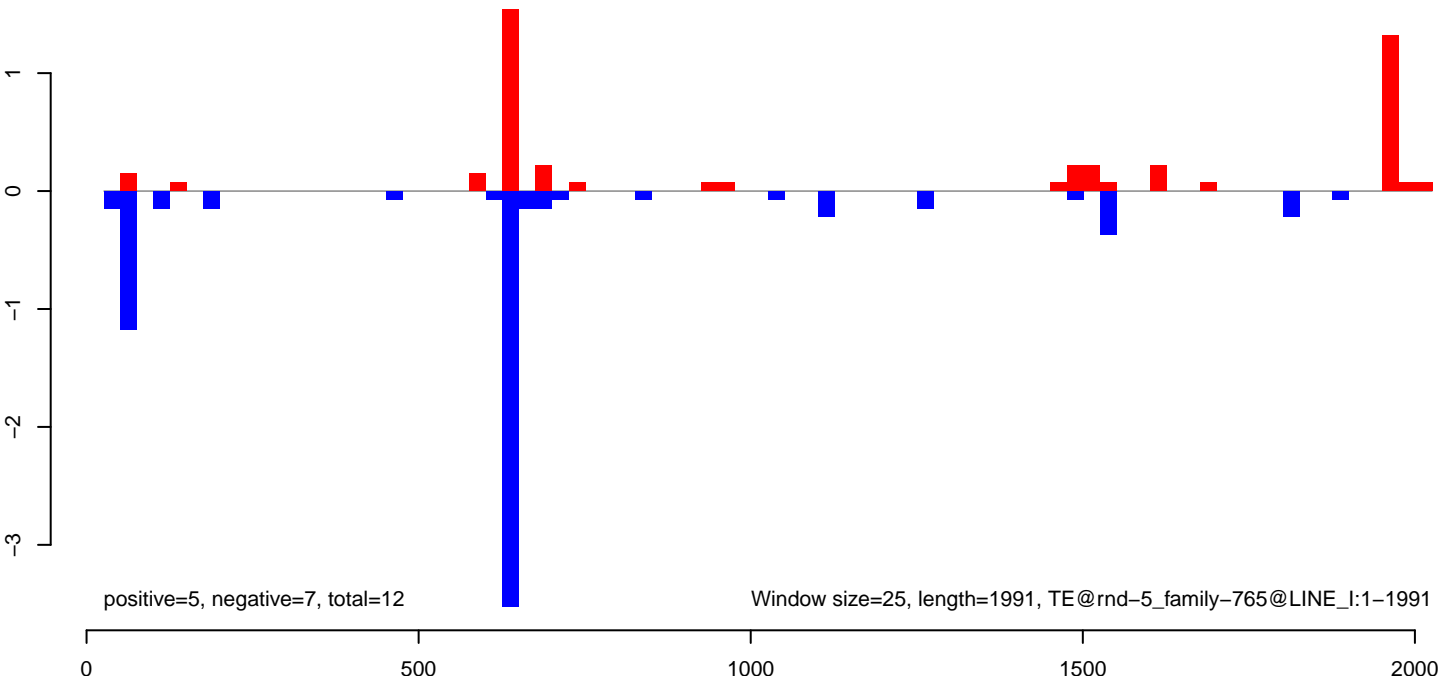
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

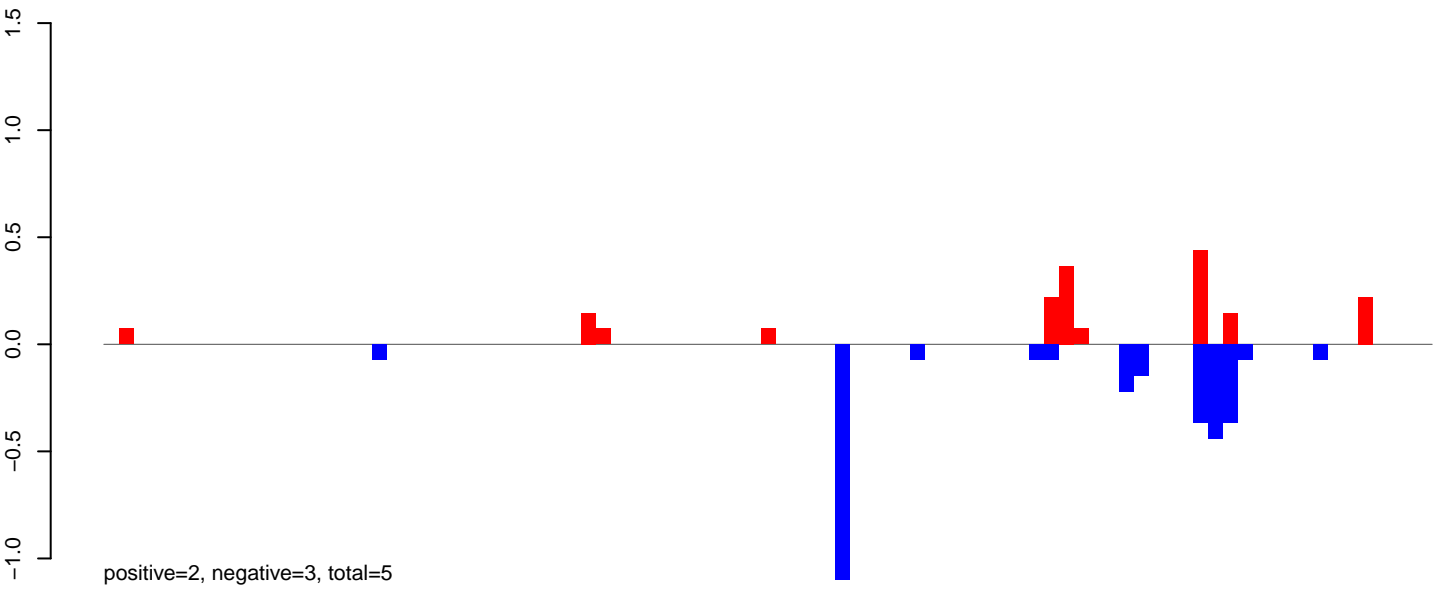


AeAlbo\_MaleWhole\_CT.rep

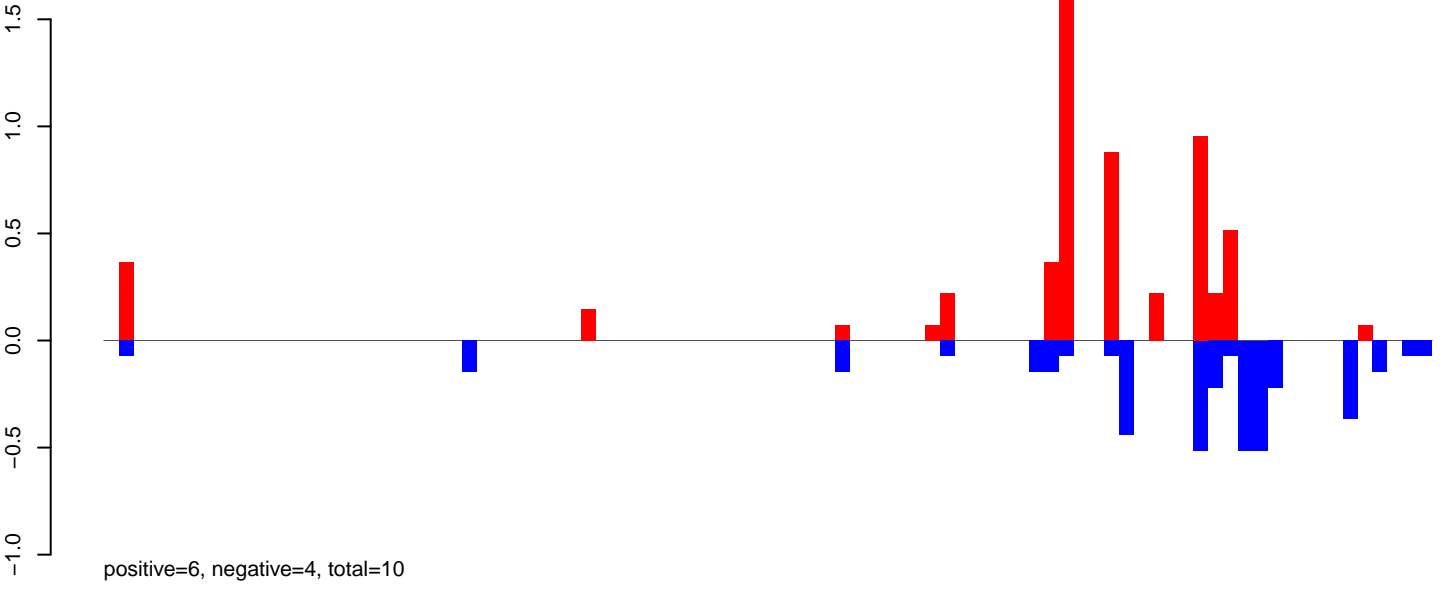




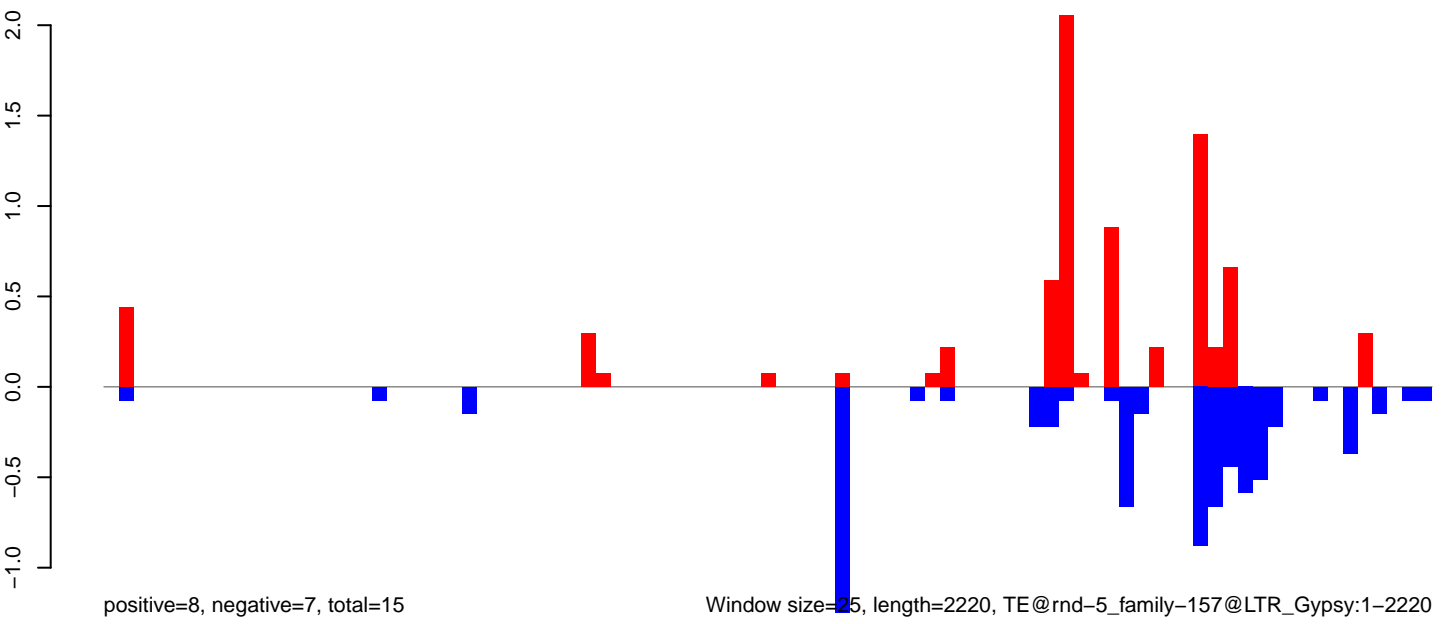
AeAlbo\_MaleWhole\_CT.18\_23.rep



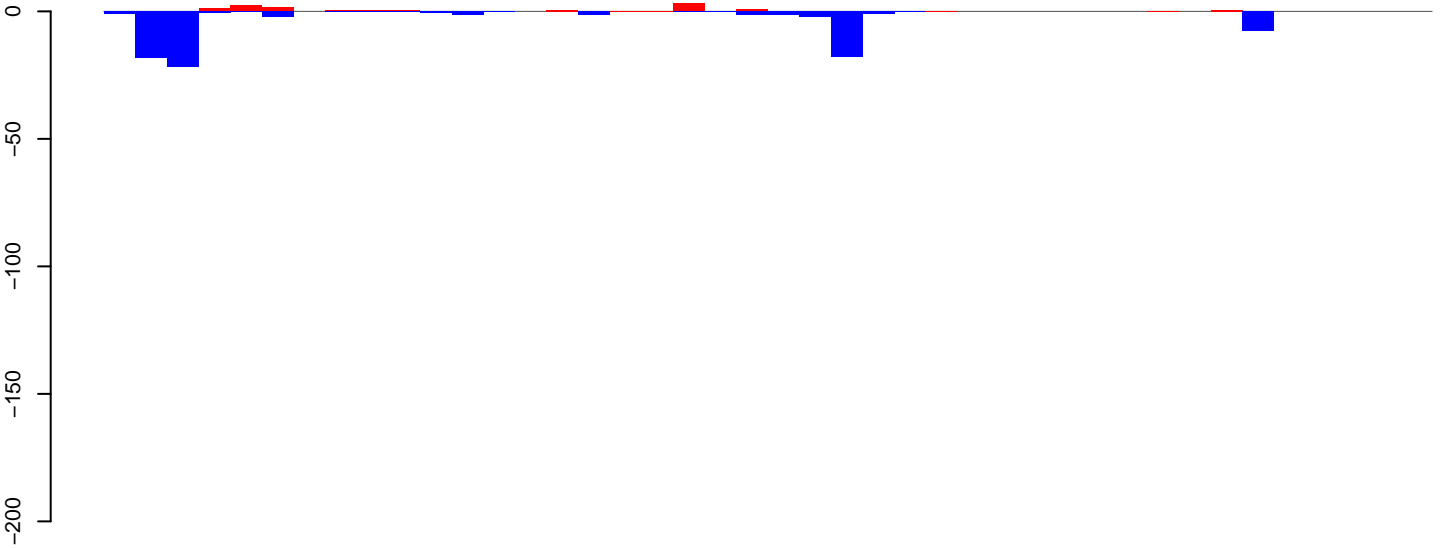
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

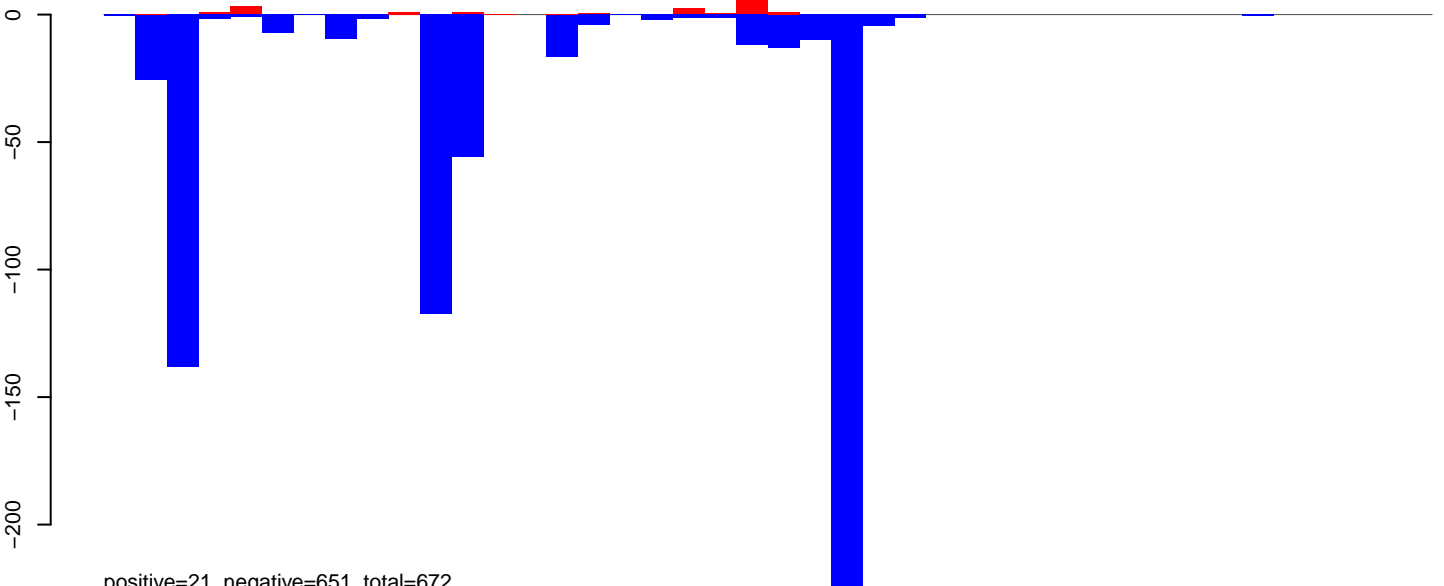


AeAlbo\_MaleWhole\_CT.18\_23.rep



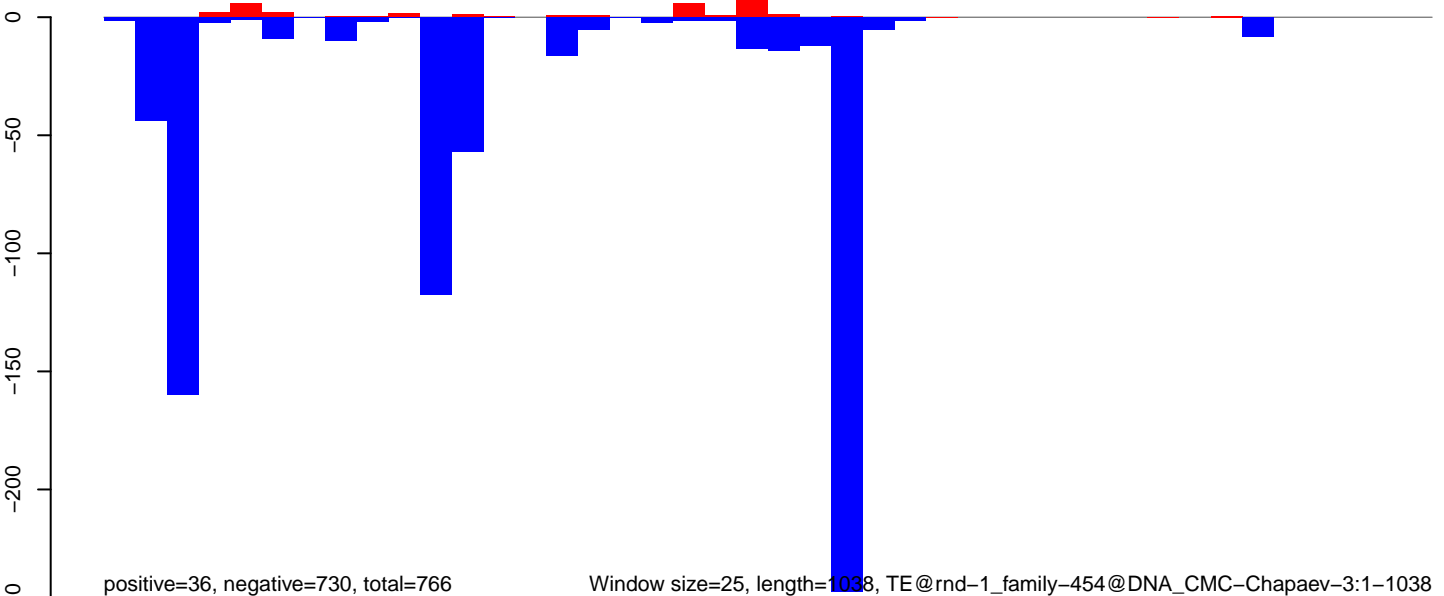
positive=15, negative=80, total=94

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=21, negative=651, total=672

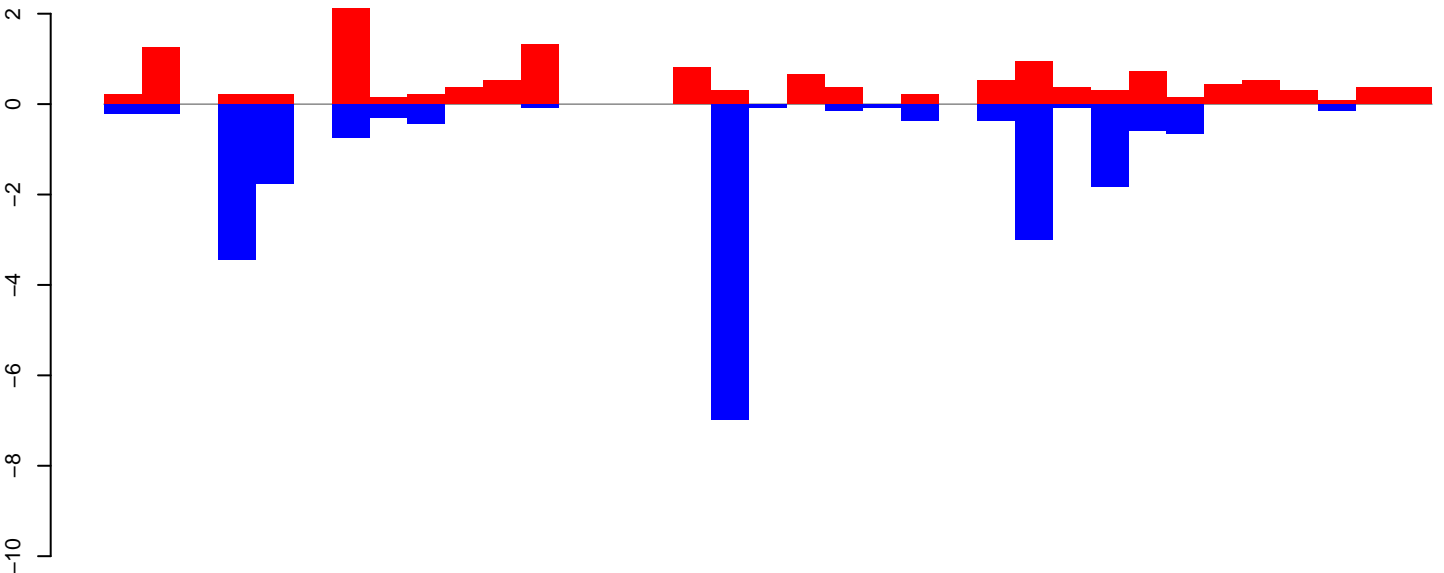
AeAlbo\_MaleWhole\_CT.rep



positive=36, negative=730, total=766

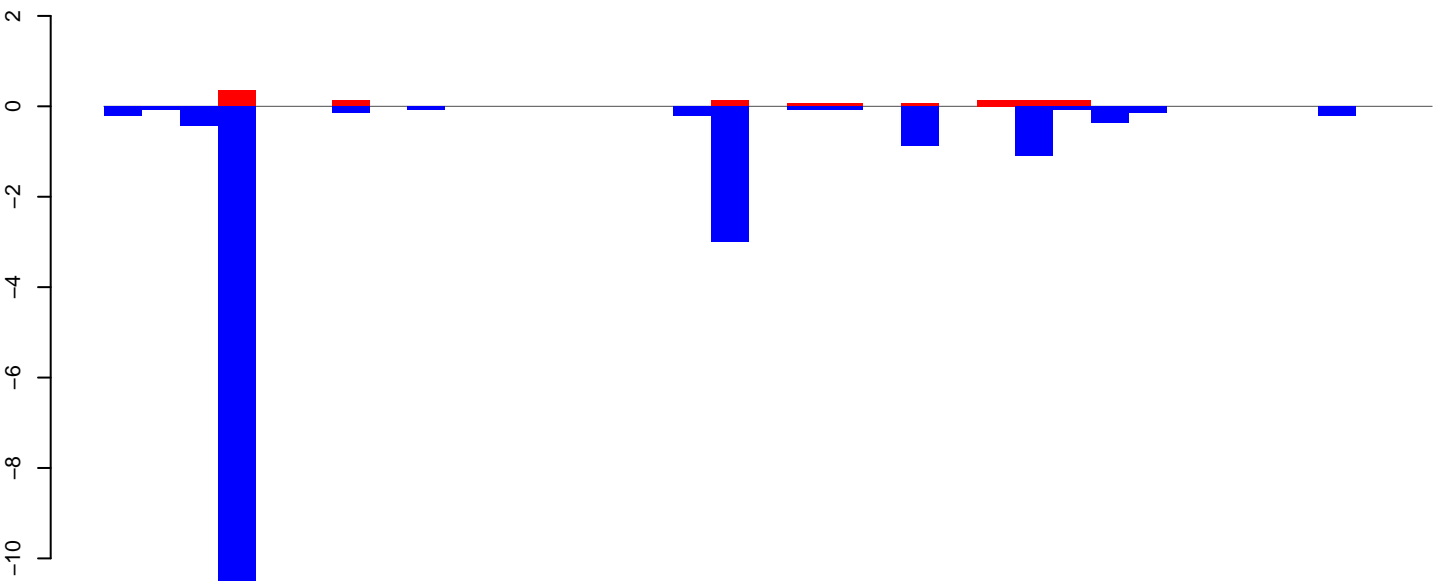
Window size=25, length=1038, TE@rnd-1\_family-454@DNA\_CMC-Chapaev-3:1-1038

AeAlbo\_MaleWhole\_CT.18\_23.rep



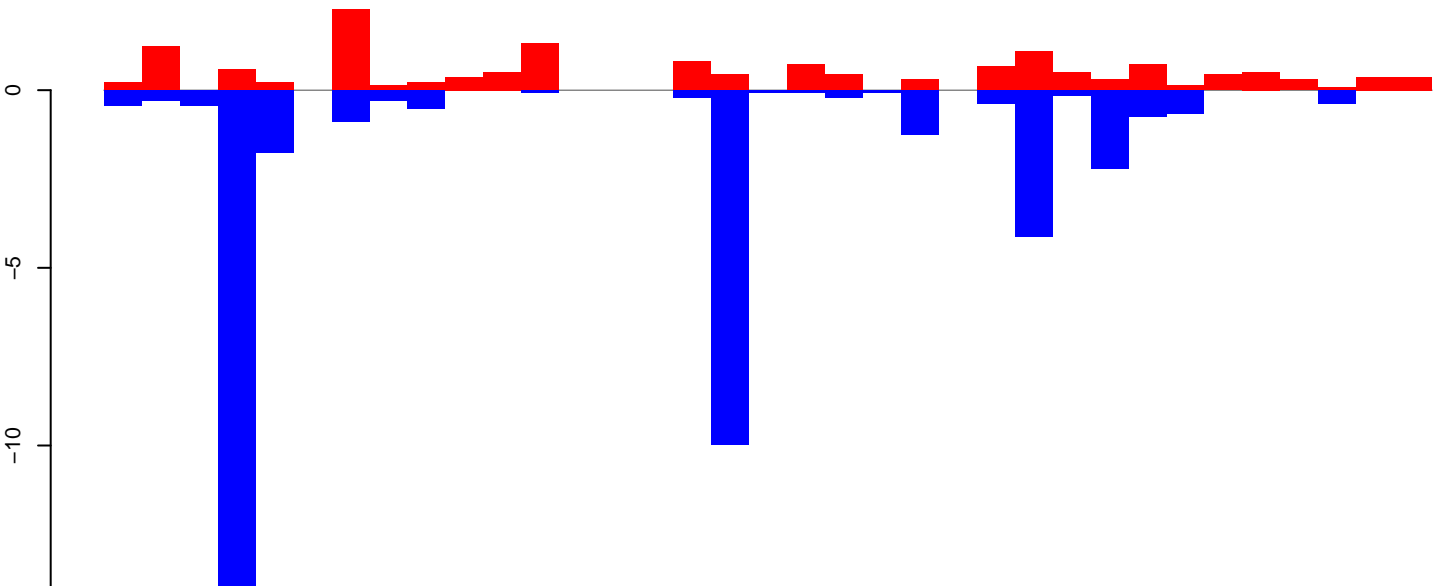
positive=14, negative=21, total=36

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=18, total=20

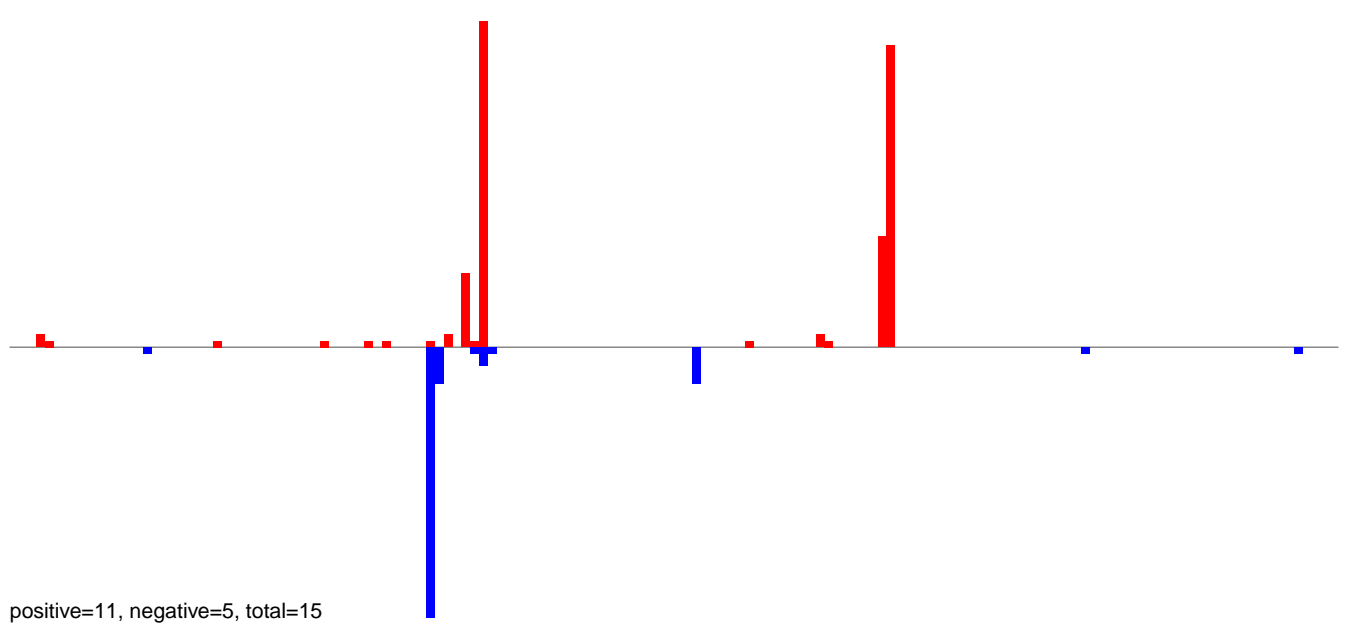
AeAlbo\_MaleWhole\_CT.rep



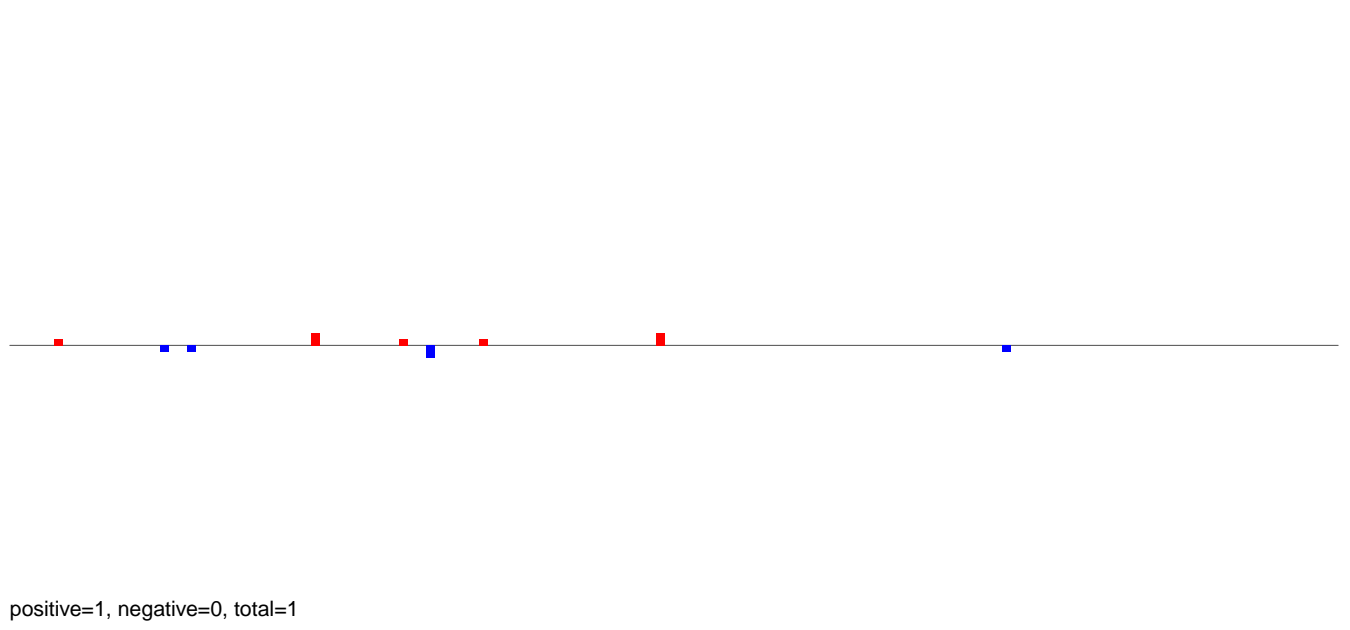
positive=15, negative=40, total=55

Window size=25, length=856, TE@rnd-1\_family-309@LINE\_R1:1-856

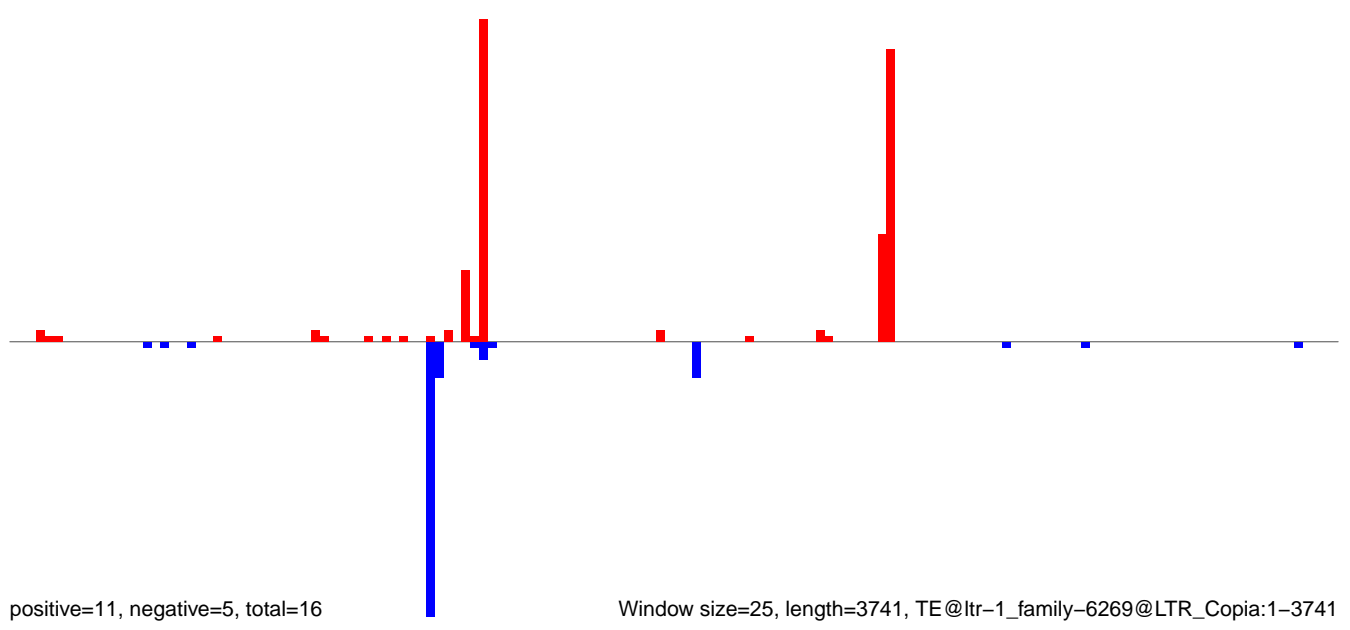
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



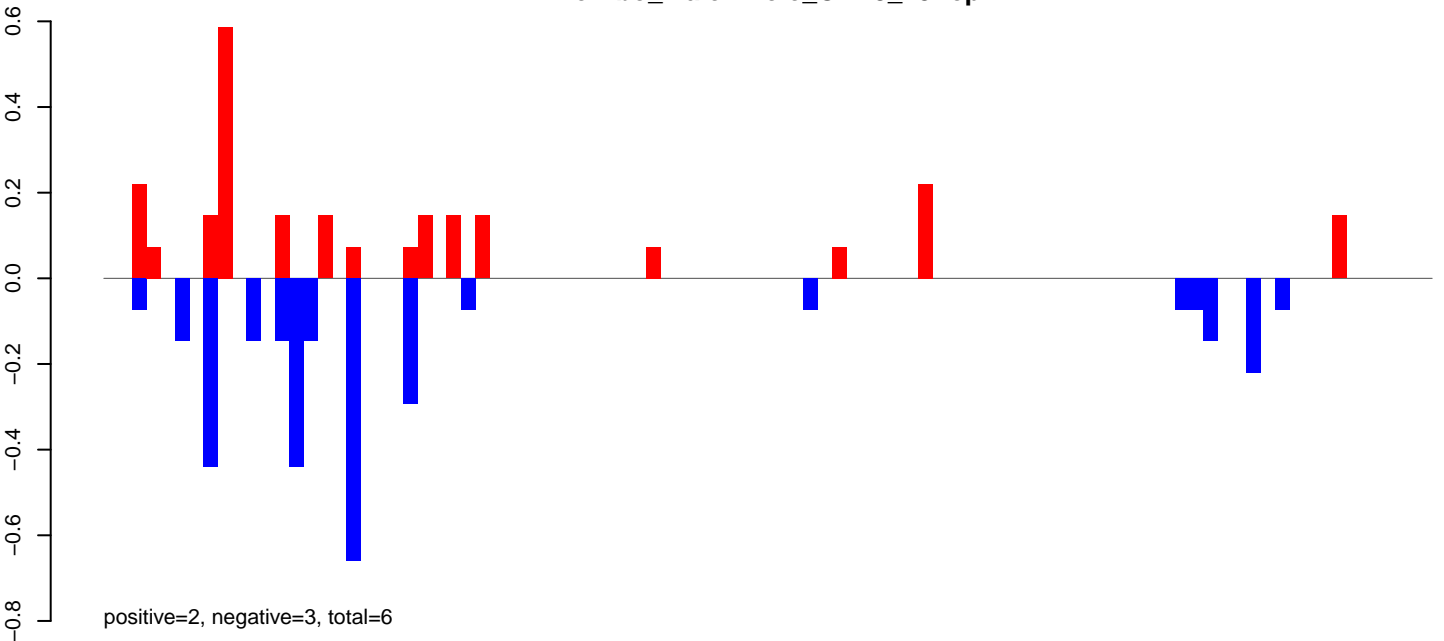
**AeAlbo\_MaleWhole\_CT.rep**



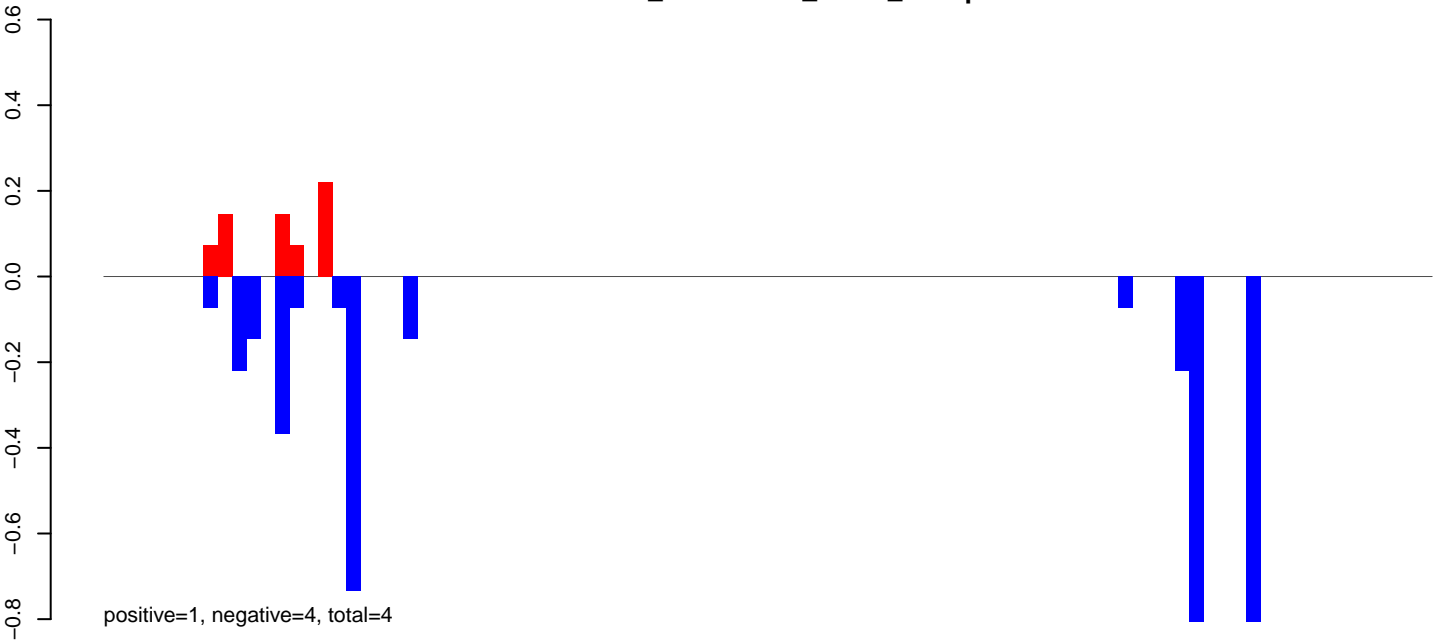
Window size=25, length=3741, TE@ltr-1\_family-6269@LTR\_Copia:1-3741

0 1000 2000 3000

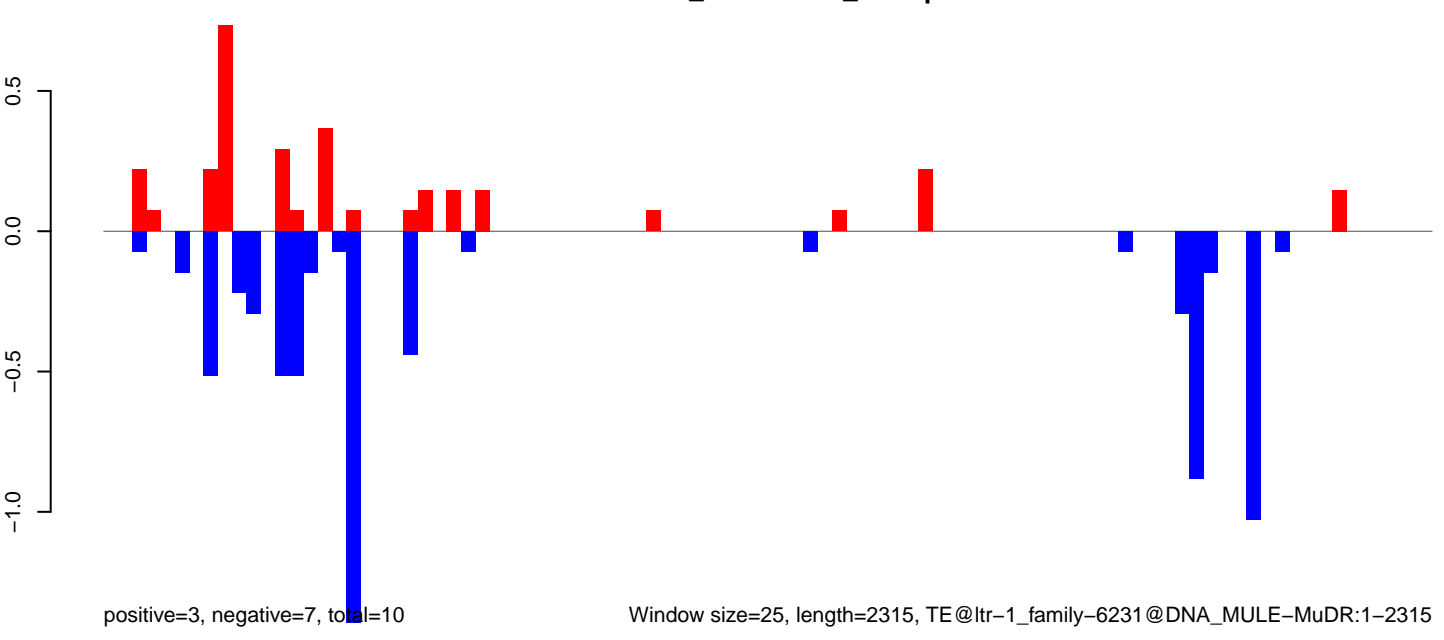
AeAlbo\_MaleWhole\_CT.18\_23.rep



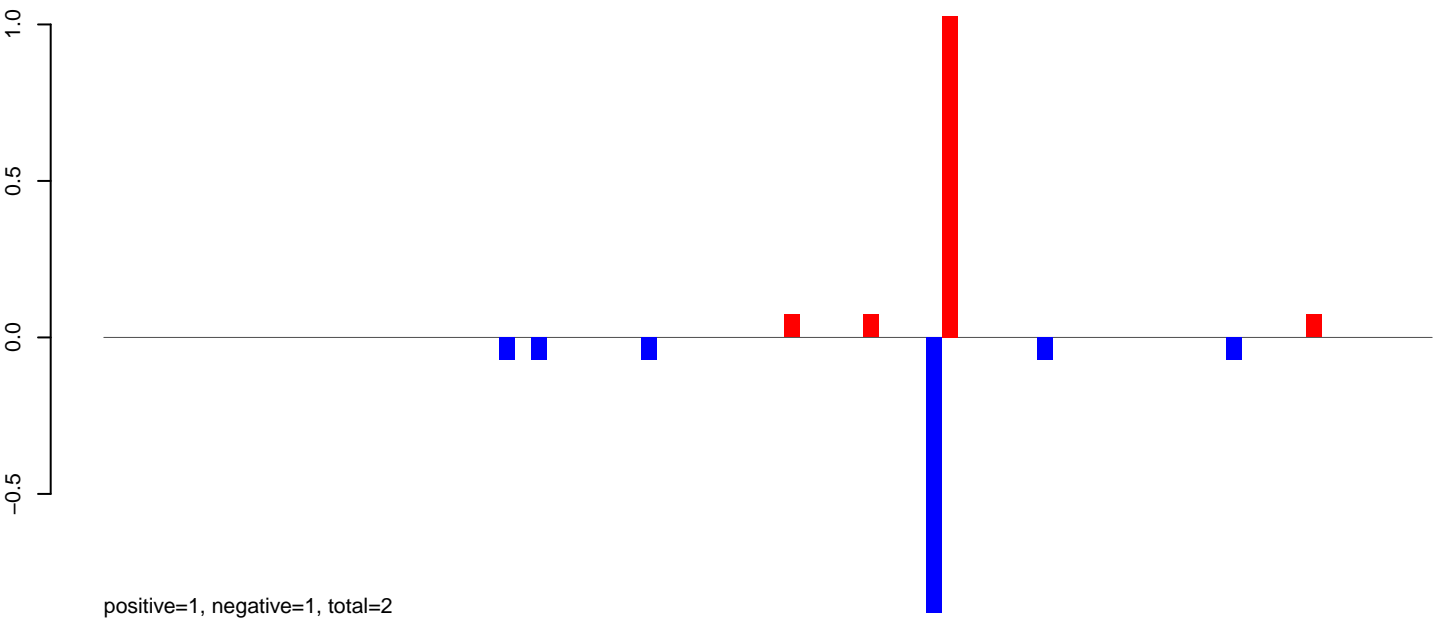
AeAlbo\_MaleWhole\_CT.24\_35.rep



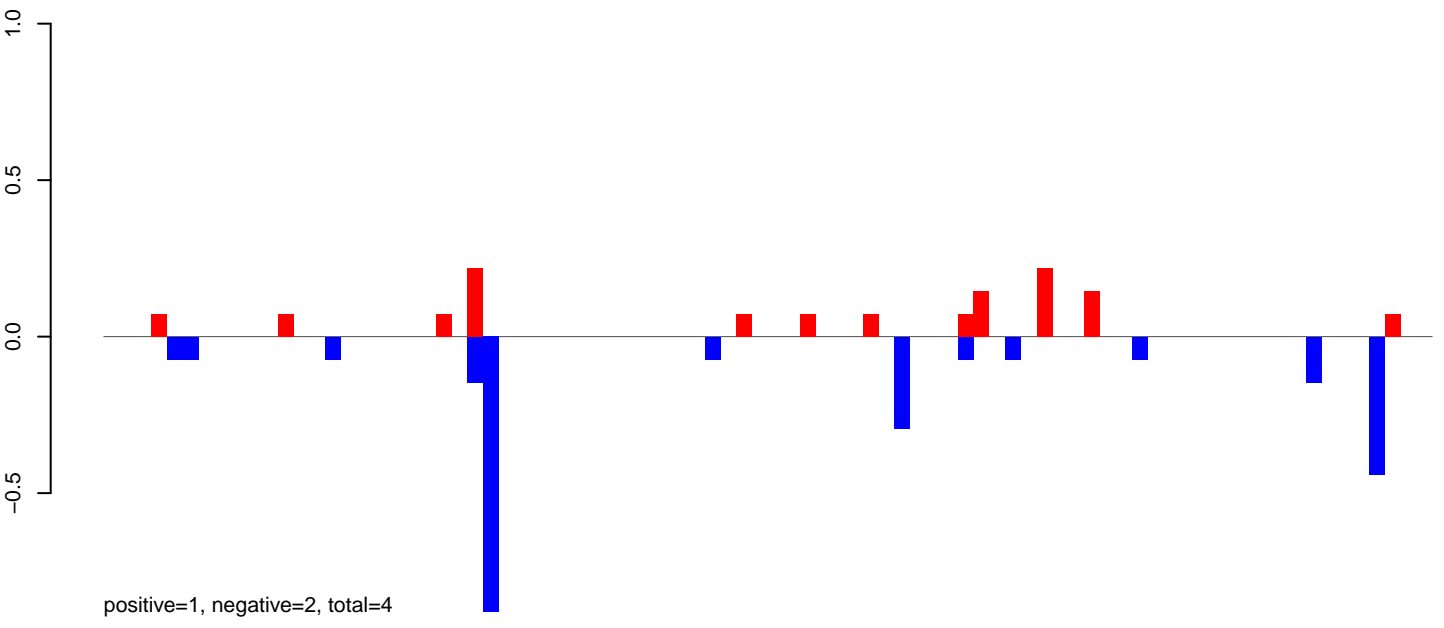
AeAlbo\_MaleWhole\_CT.rep



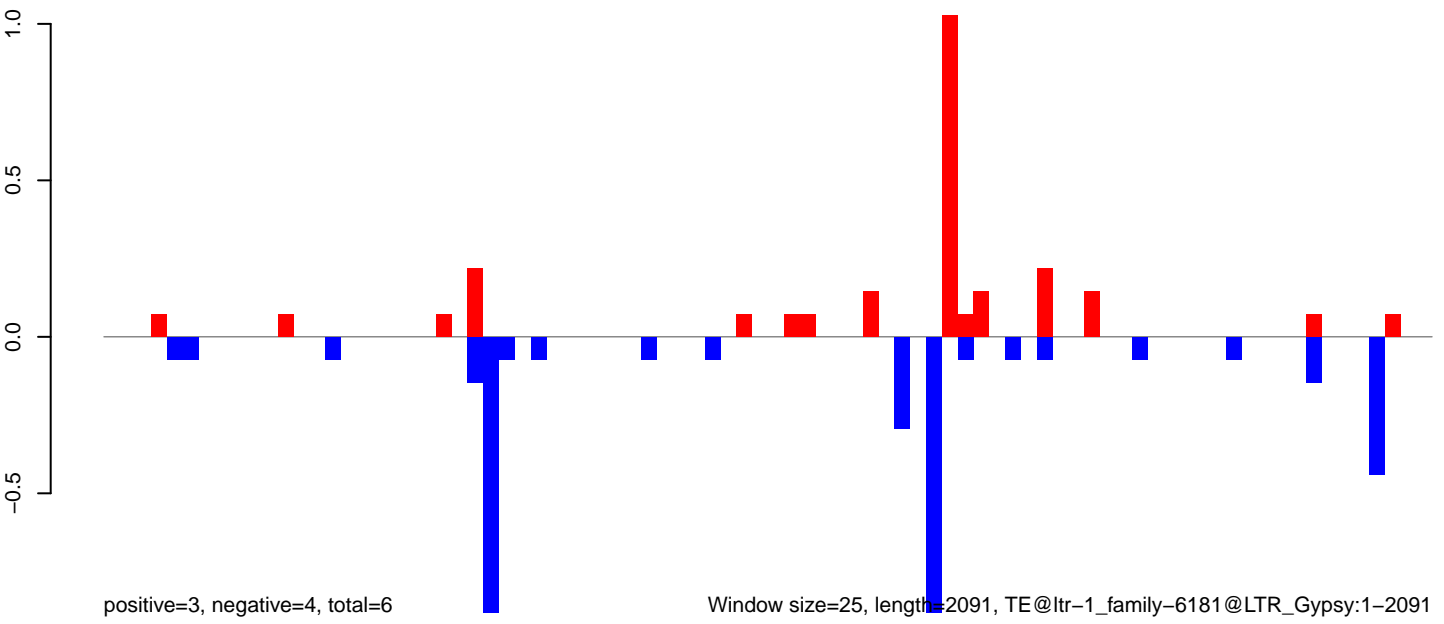
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

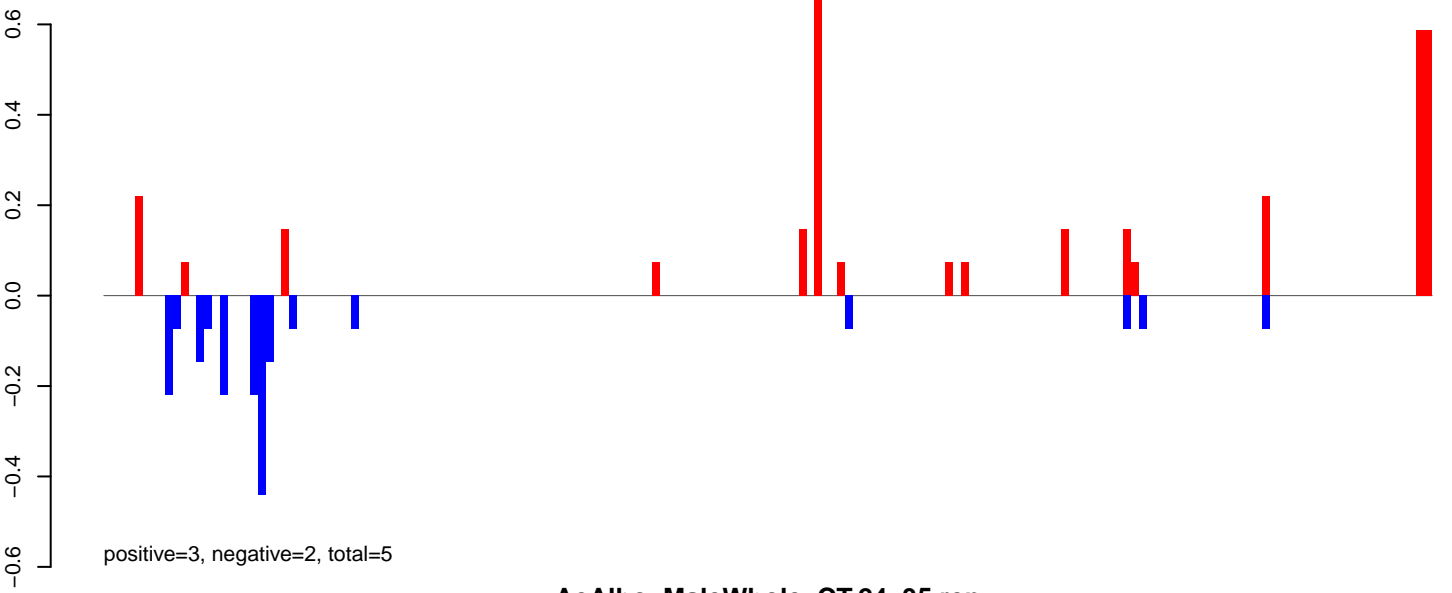


**AeAlbo\_MaleWhole\_CT.rep**

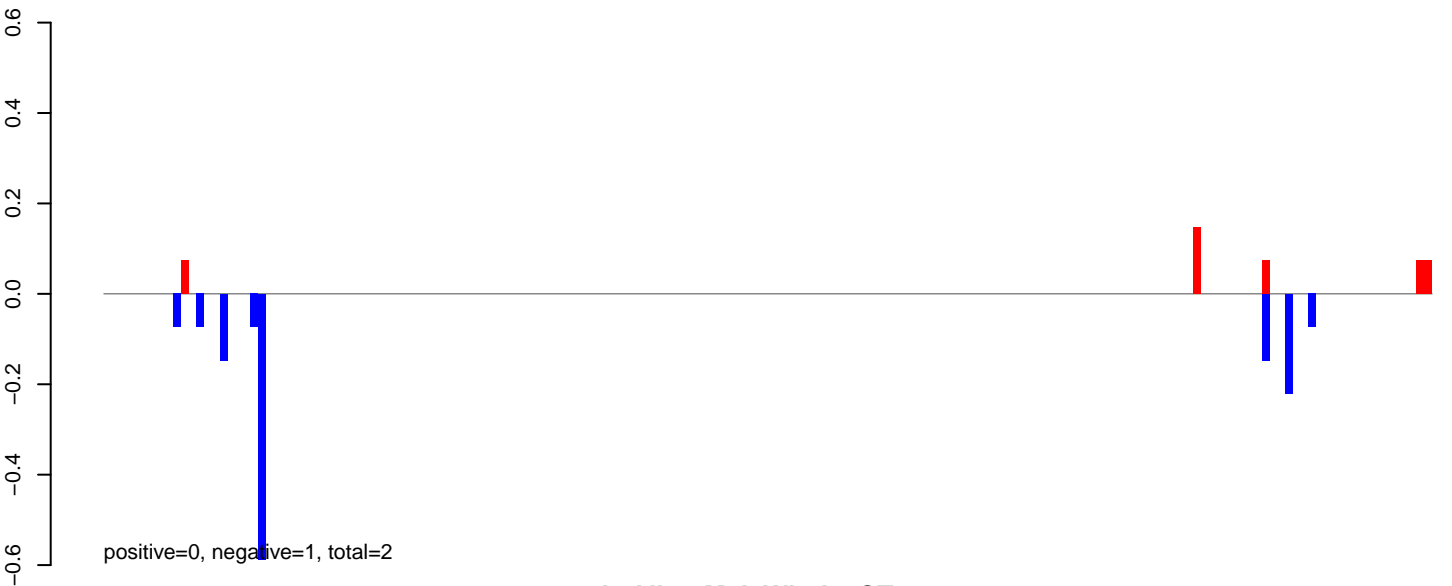


Window size=25, length=2091, TE@ltr-1\_family-6181@LTR\_Gypsy:1-2091

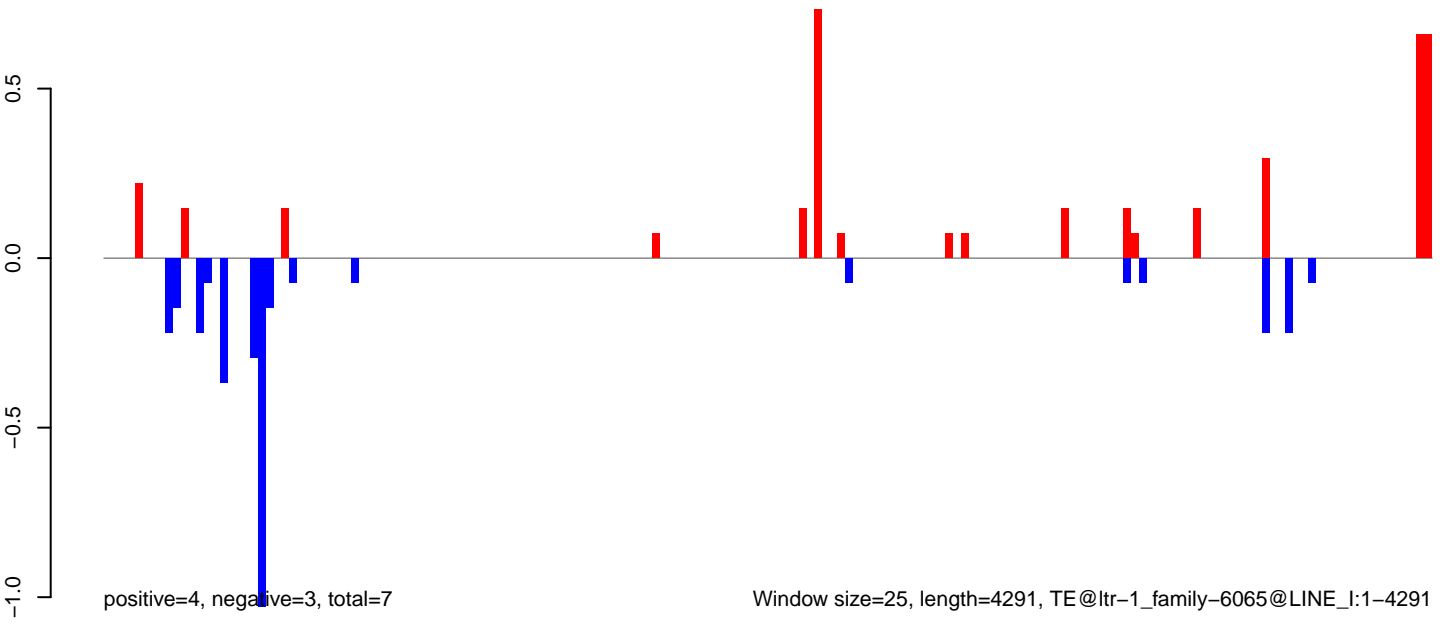
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



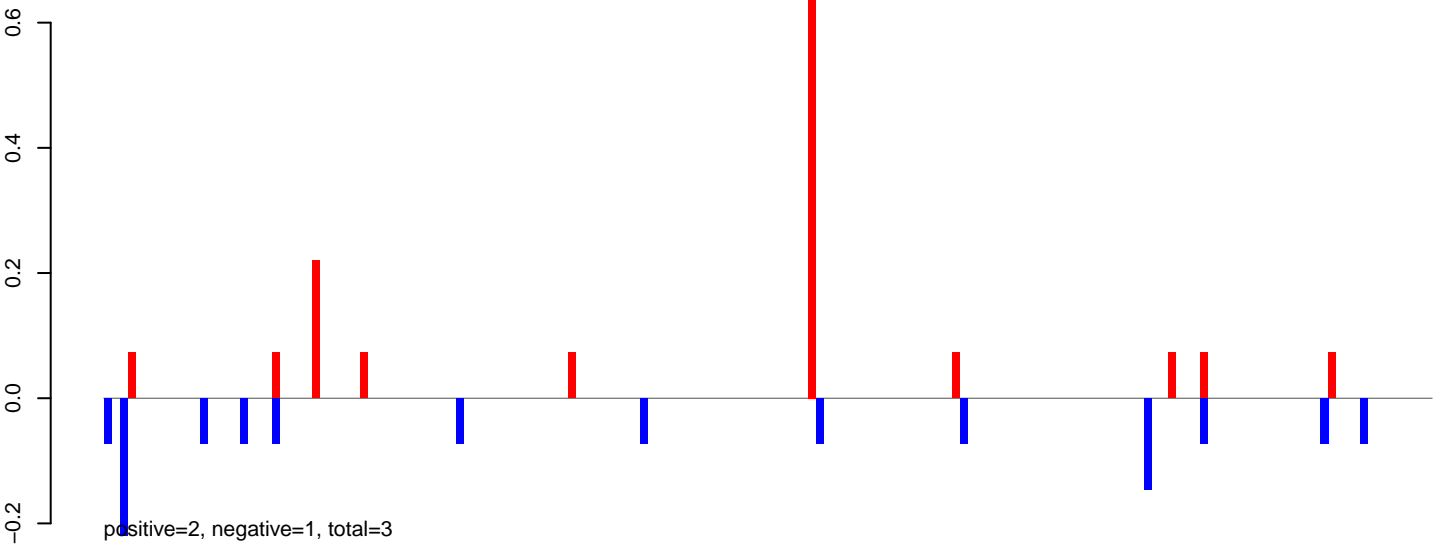
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



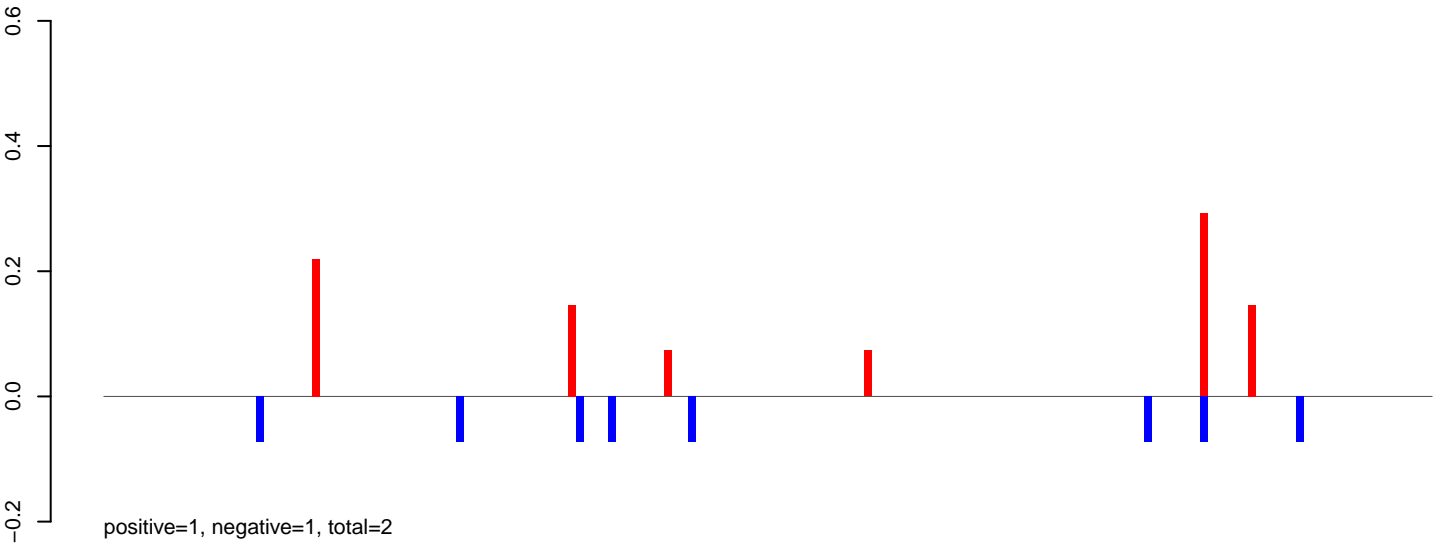
**AeAlbo\_MaleWhole\_CT.rep**



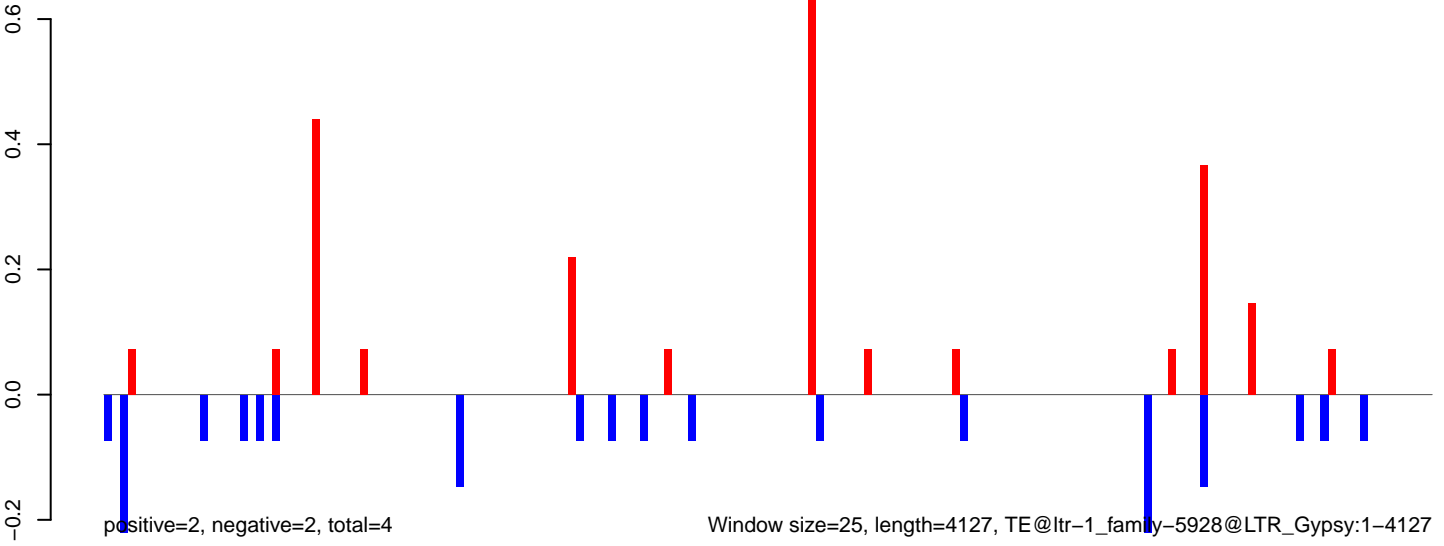
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

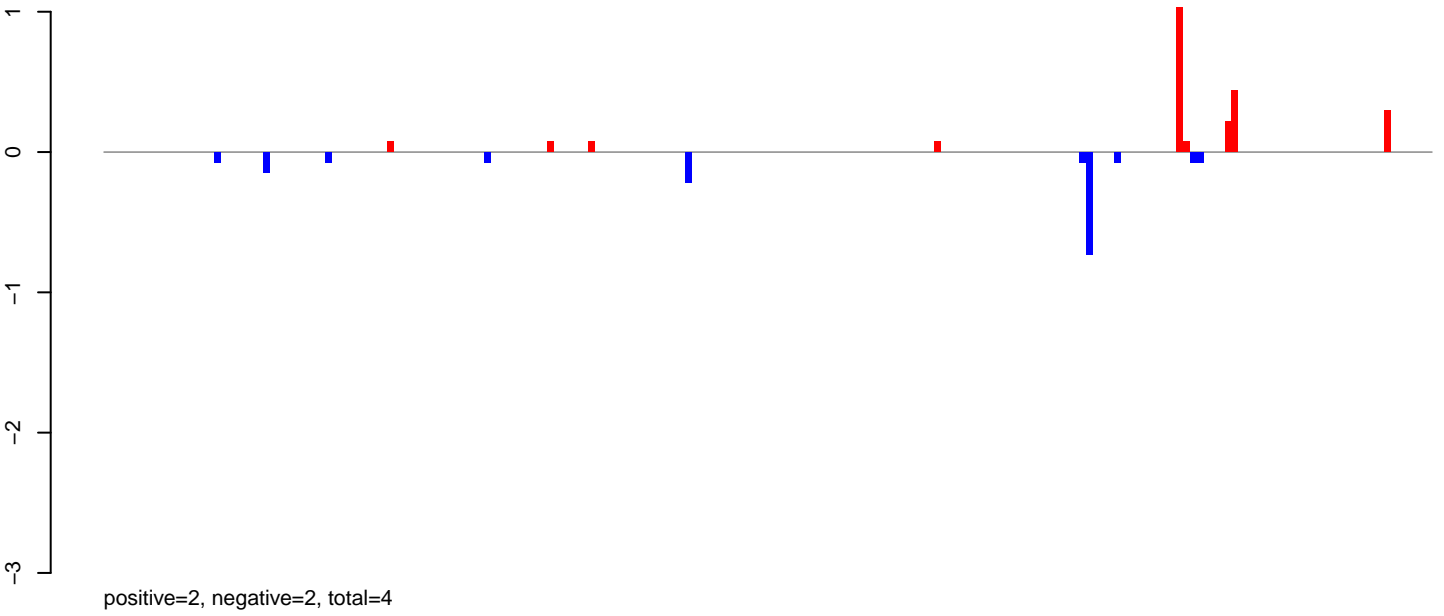


**AeAlbo\_MaleWhole\_CT.rep**

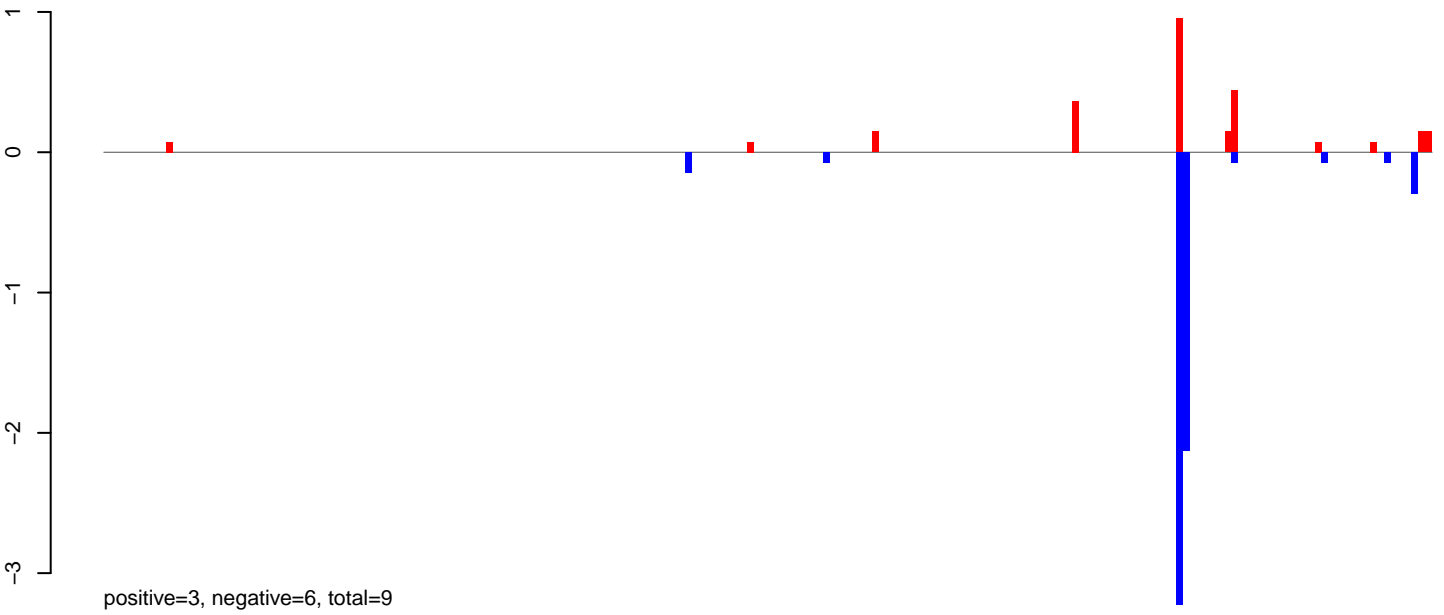




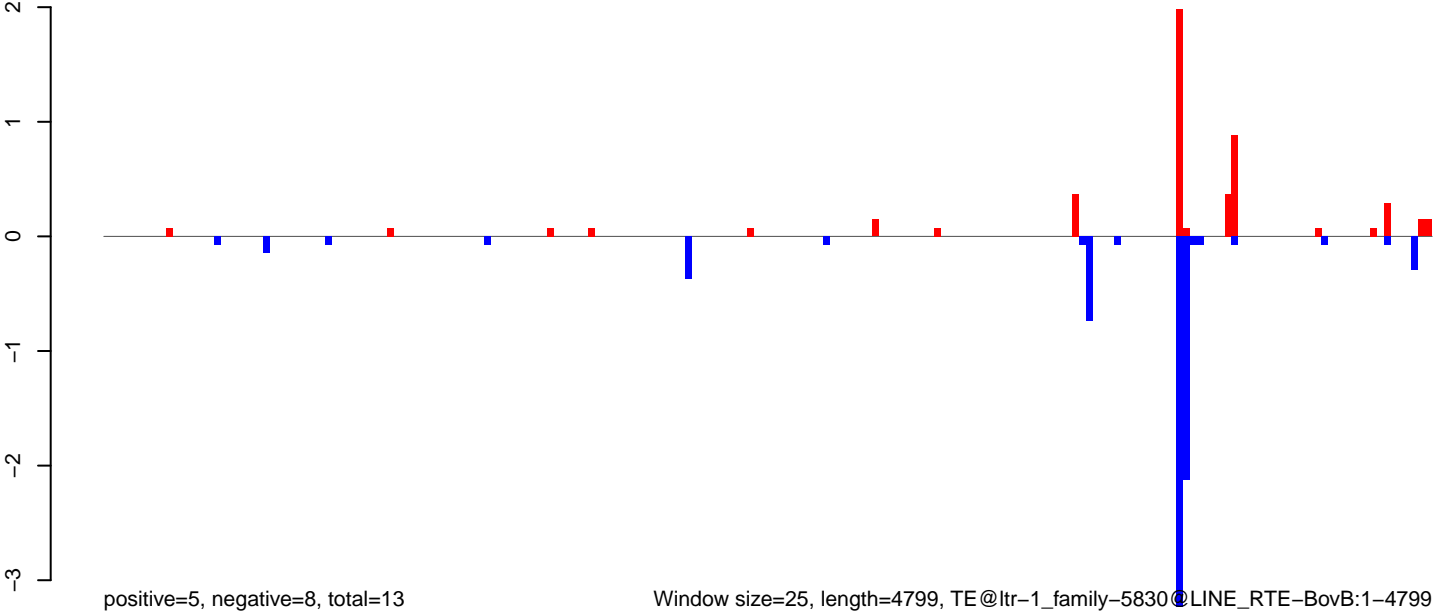
AeAlbo\_MaleWhole\_CT.18\_23.rep



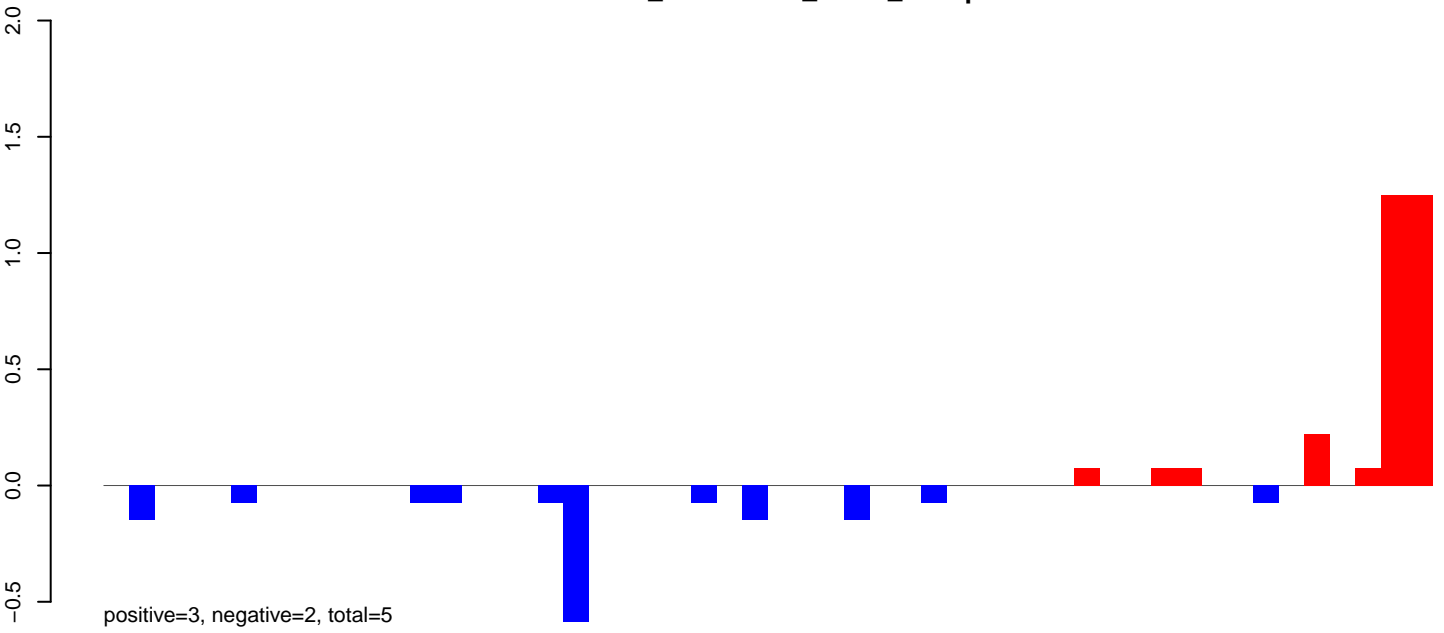
AeAlbo\_MaleWhole\_CT.24\_35.rep



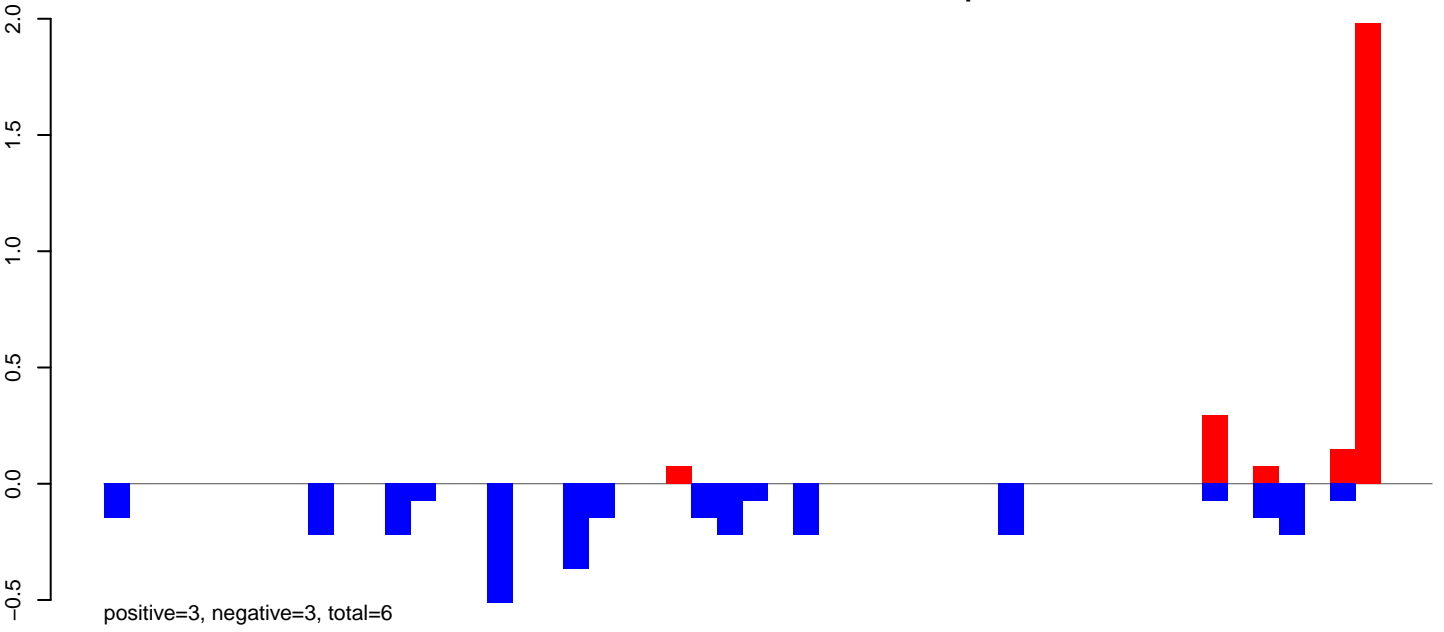
AeAlbo\_MaleWhole\_CT.rep



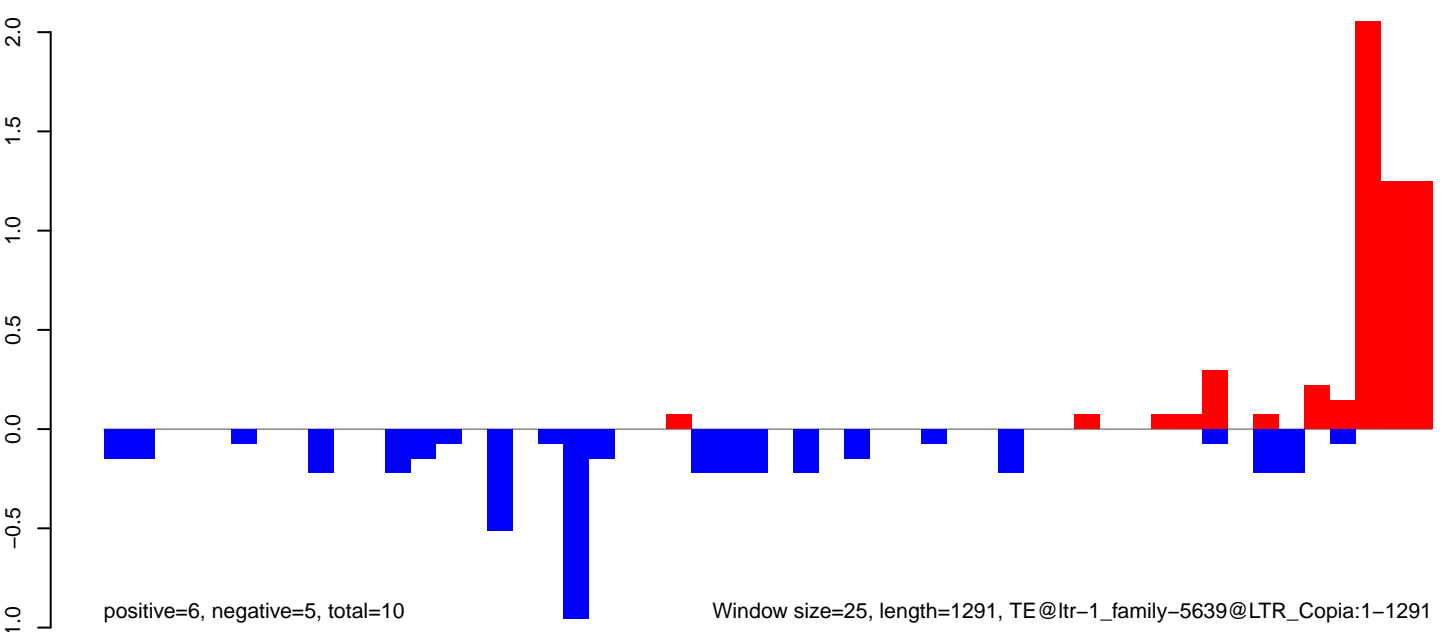
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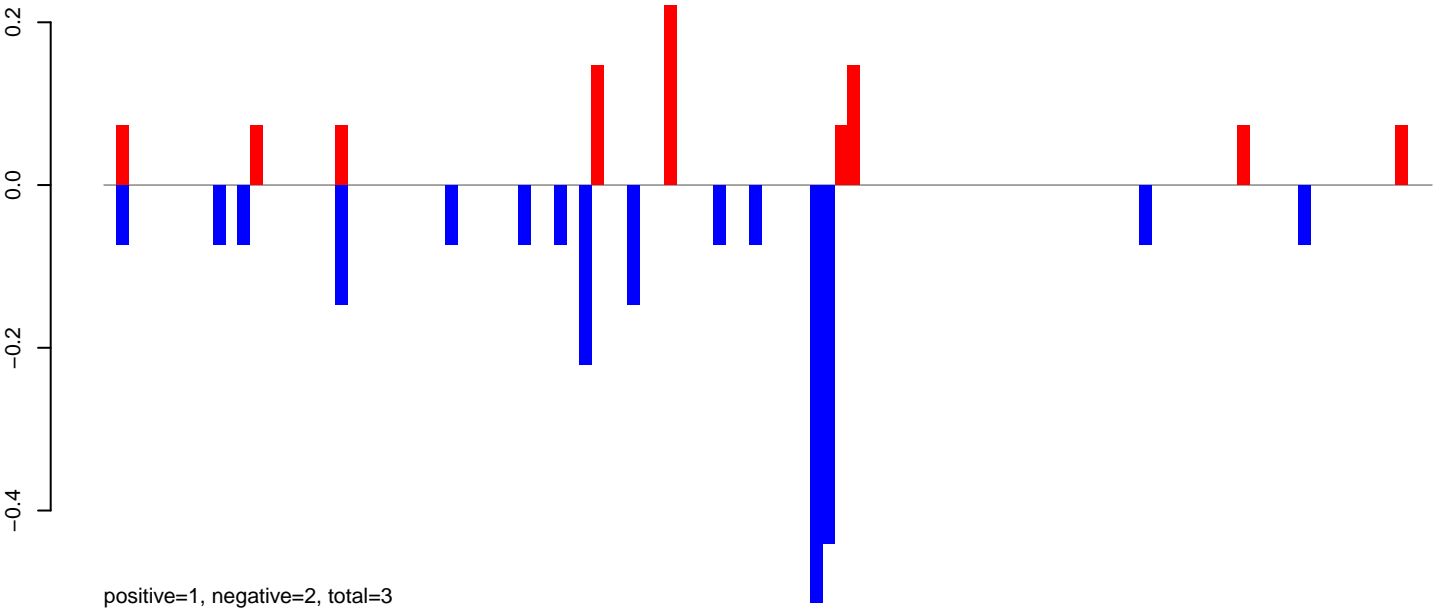
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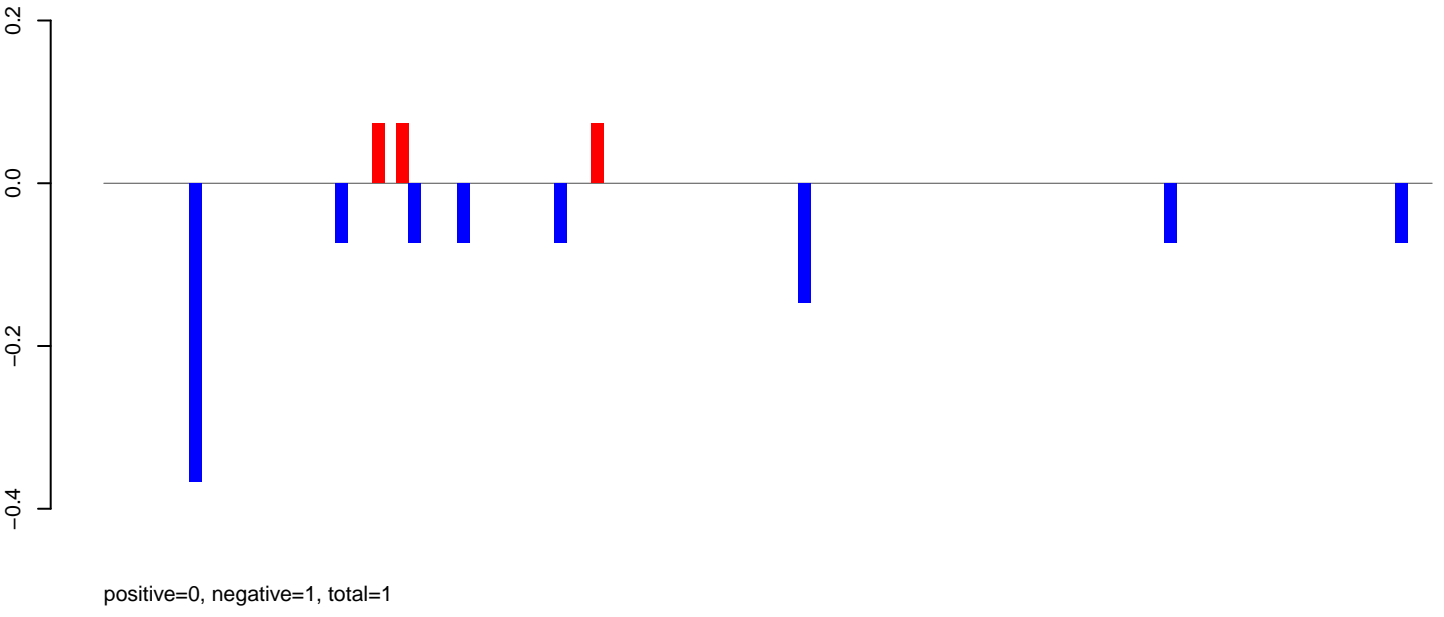
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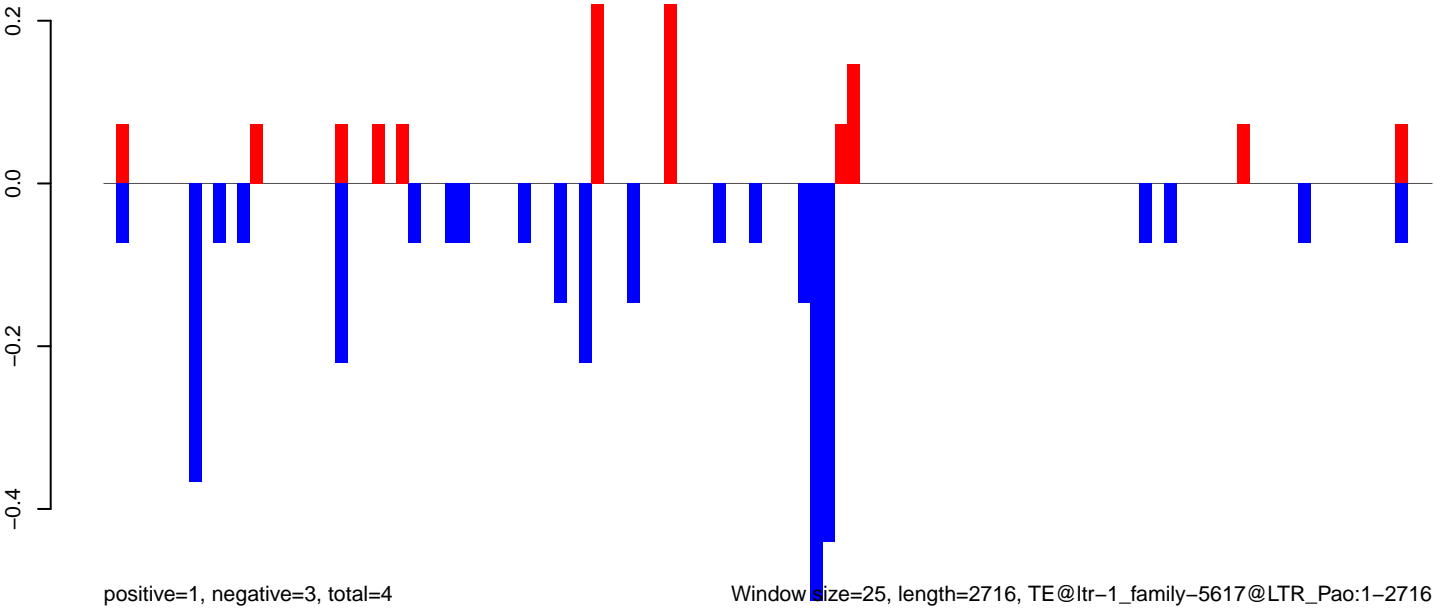
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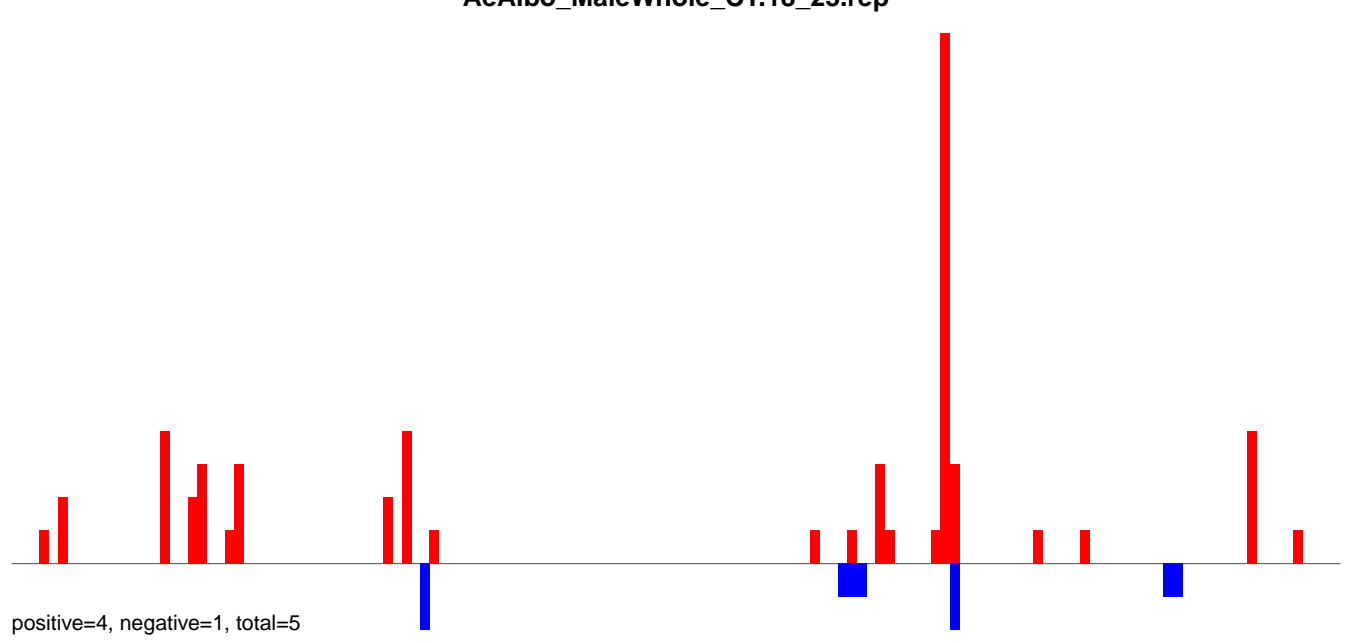
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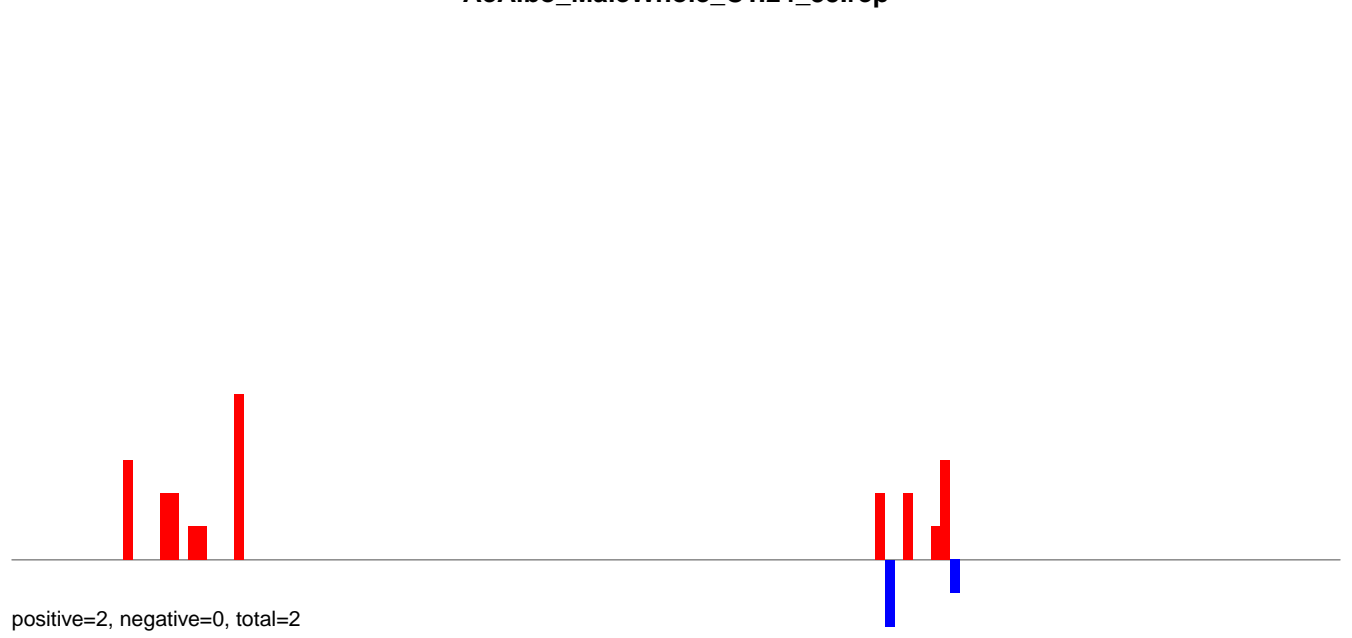
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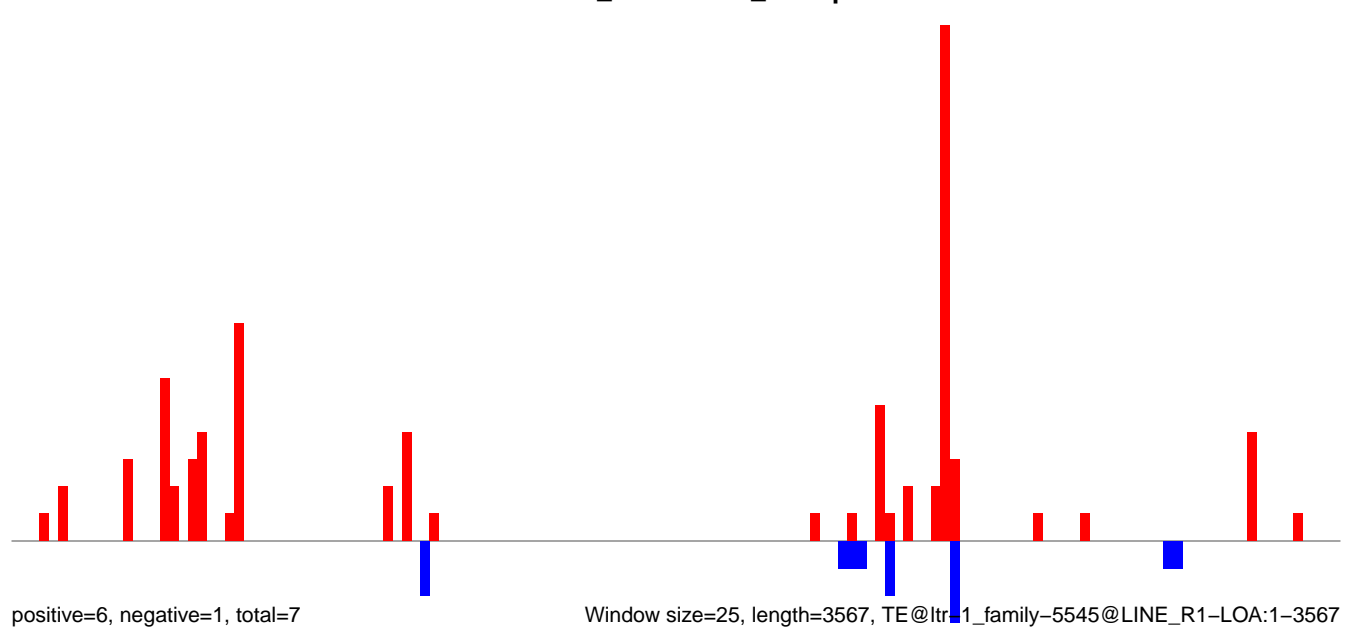
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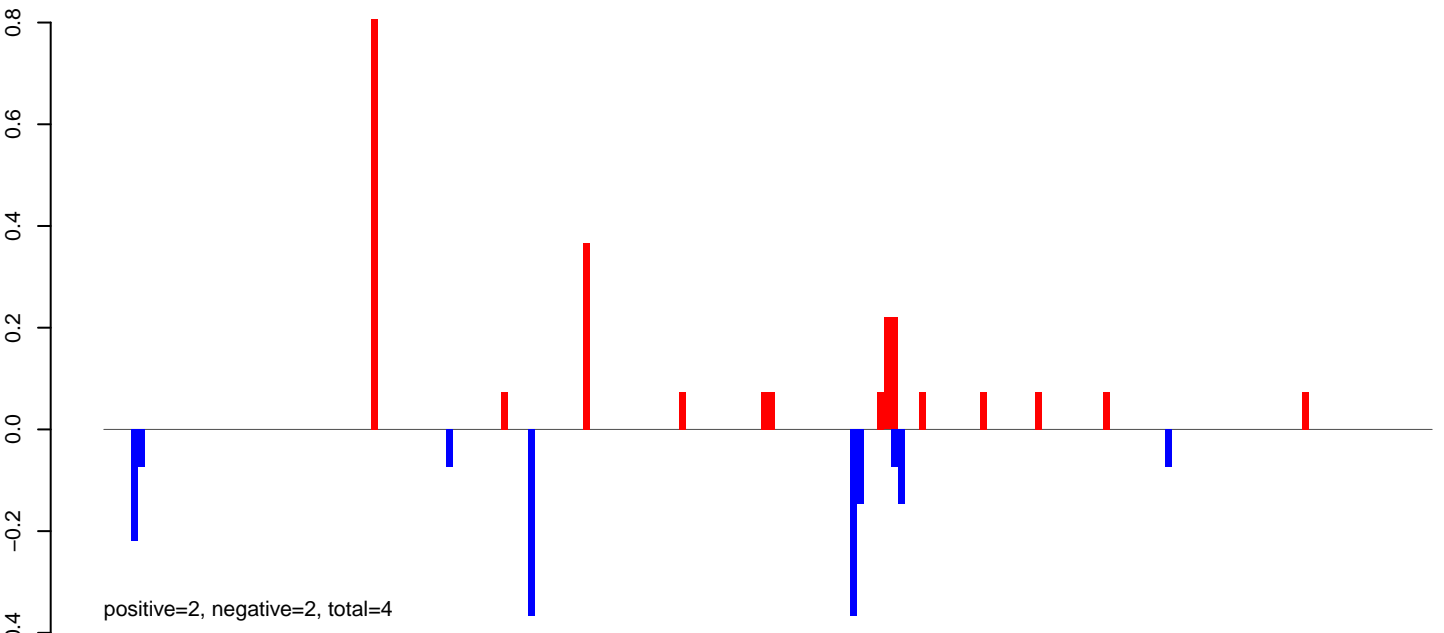
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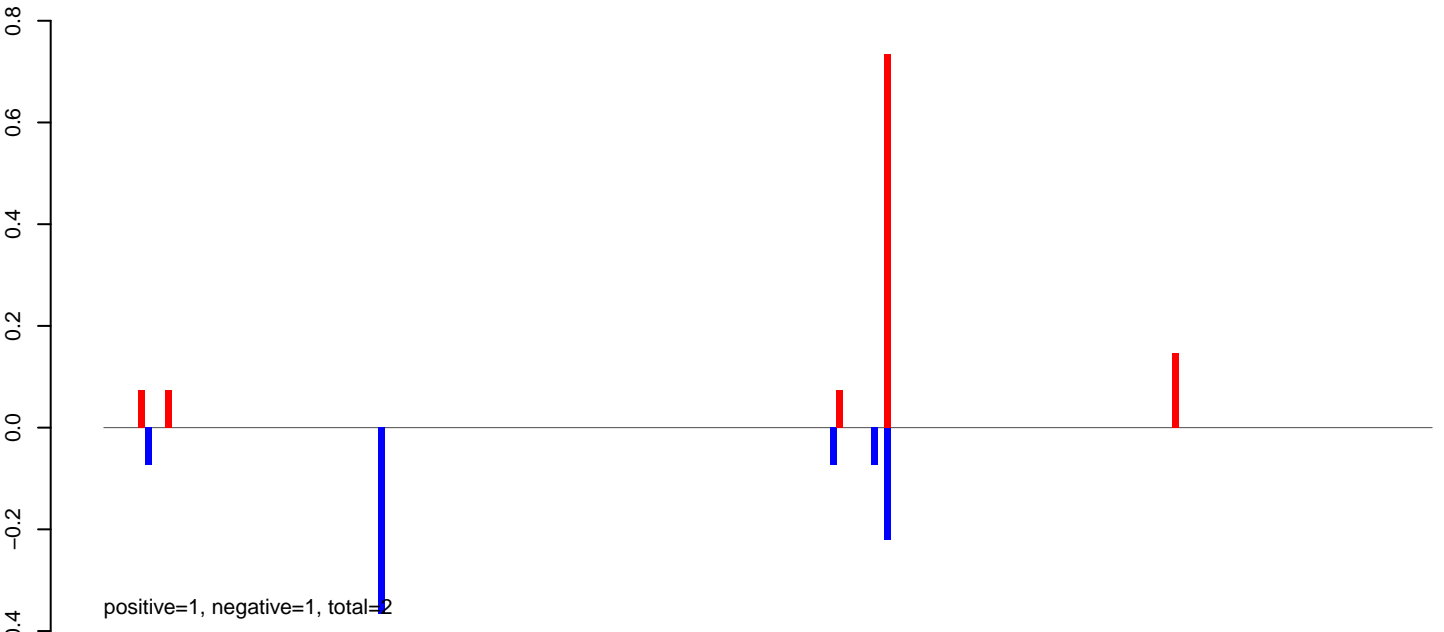
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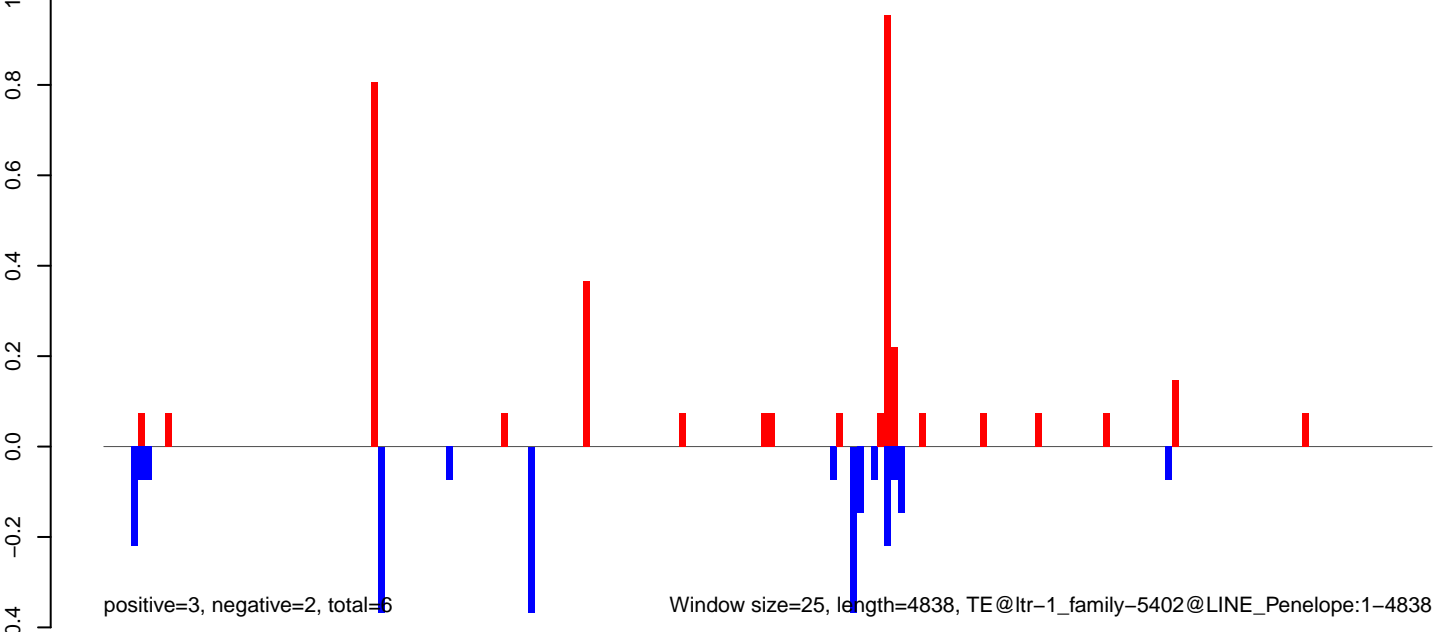
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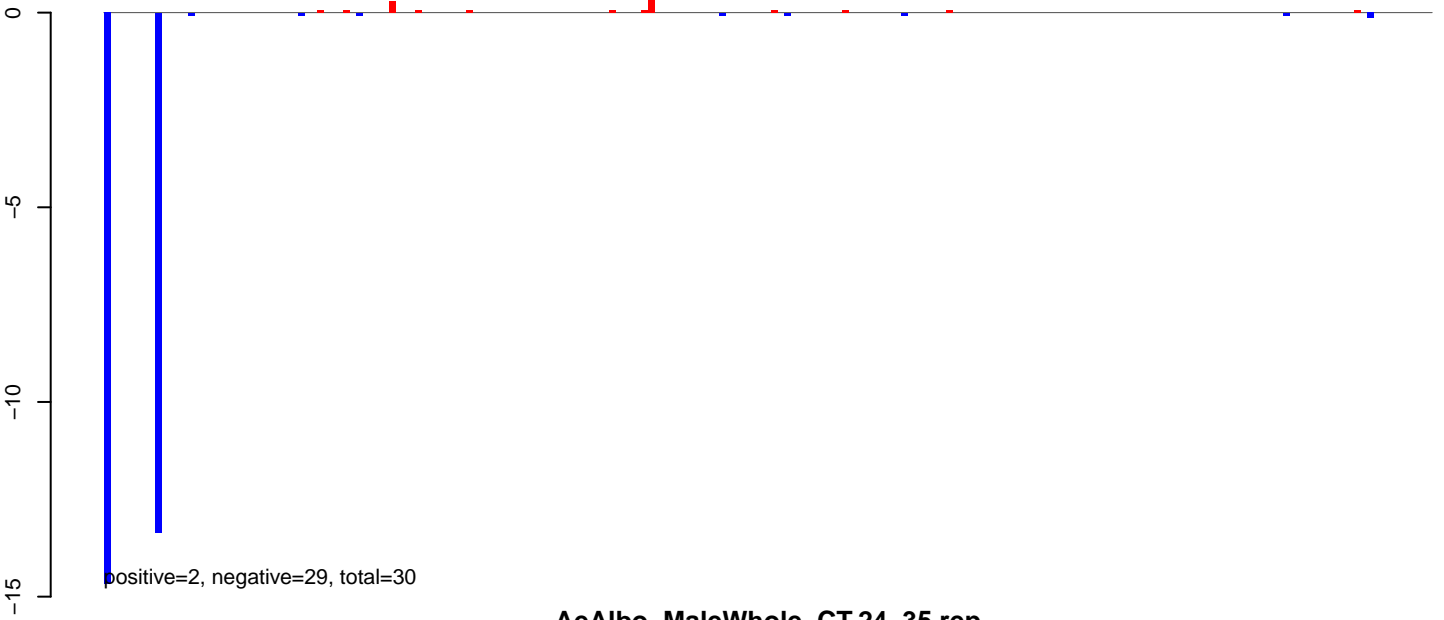


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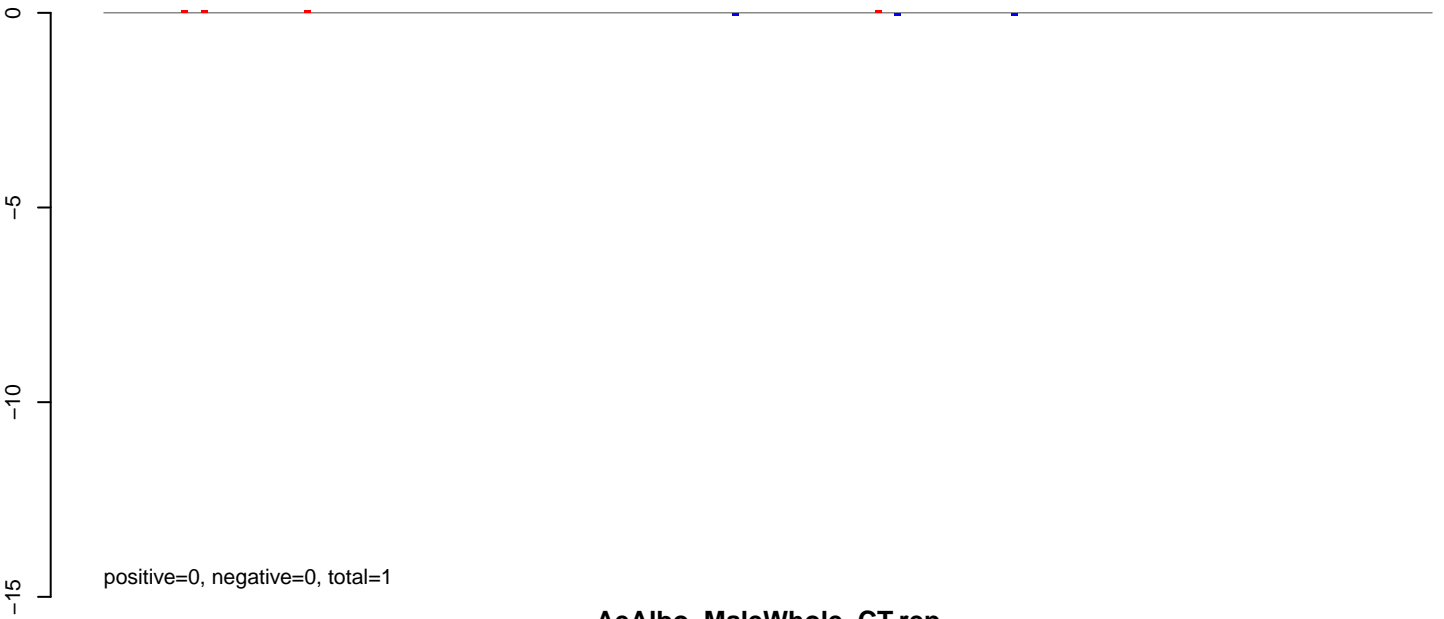


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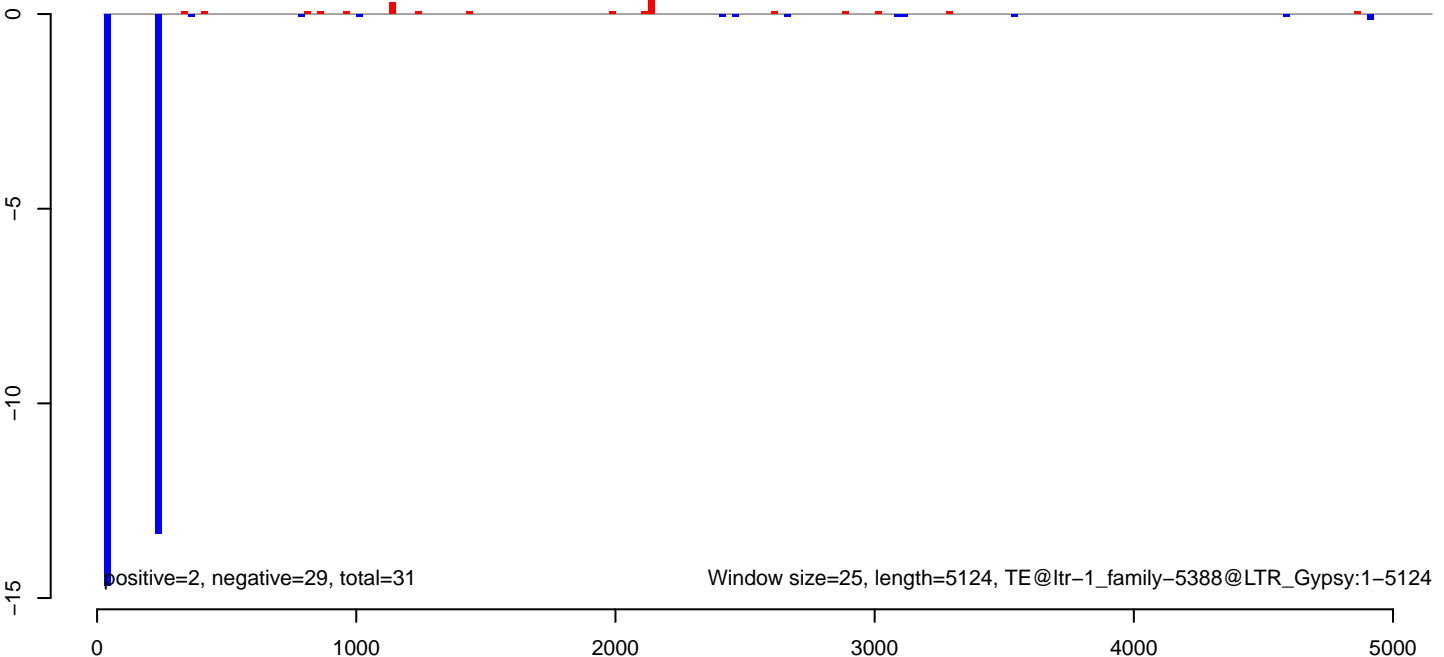
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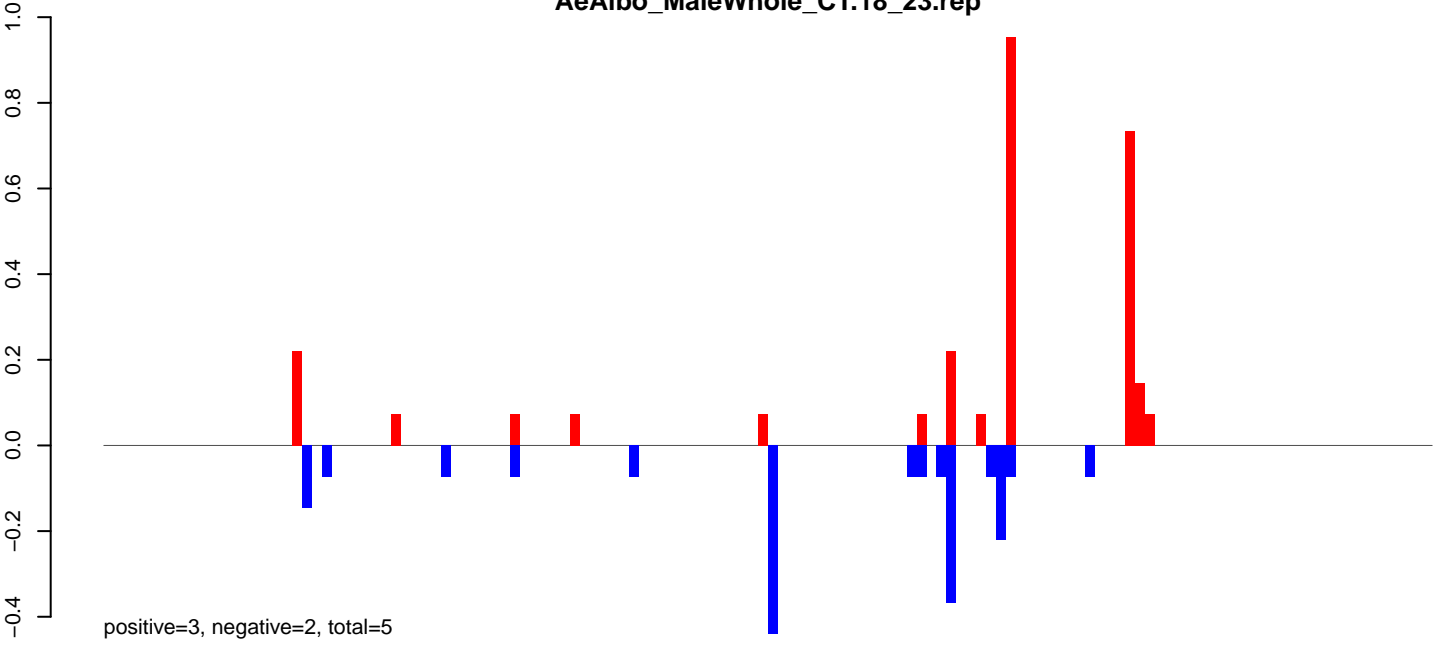
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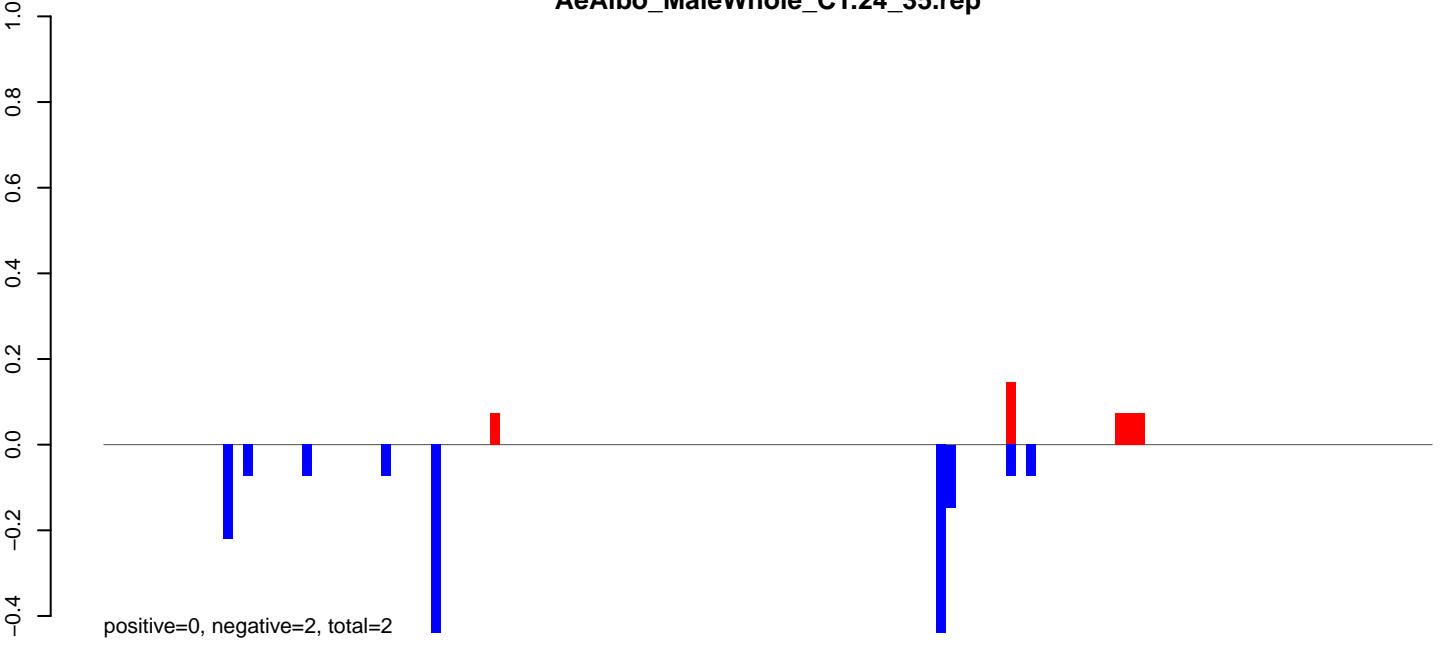
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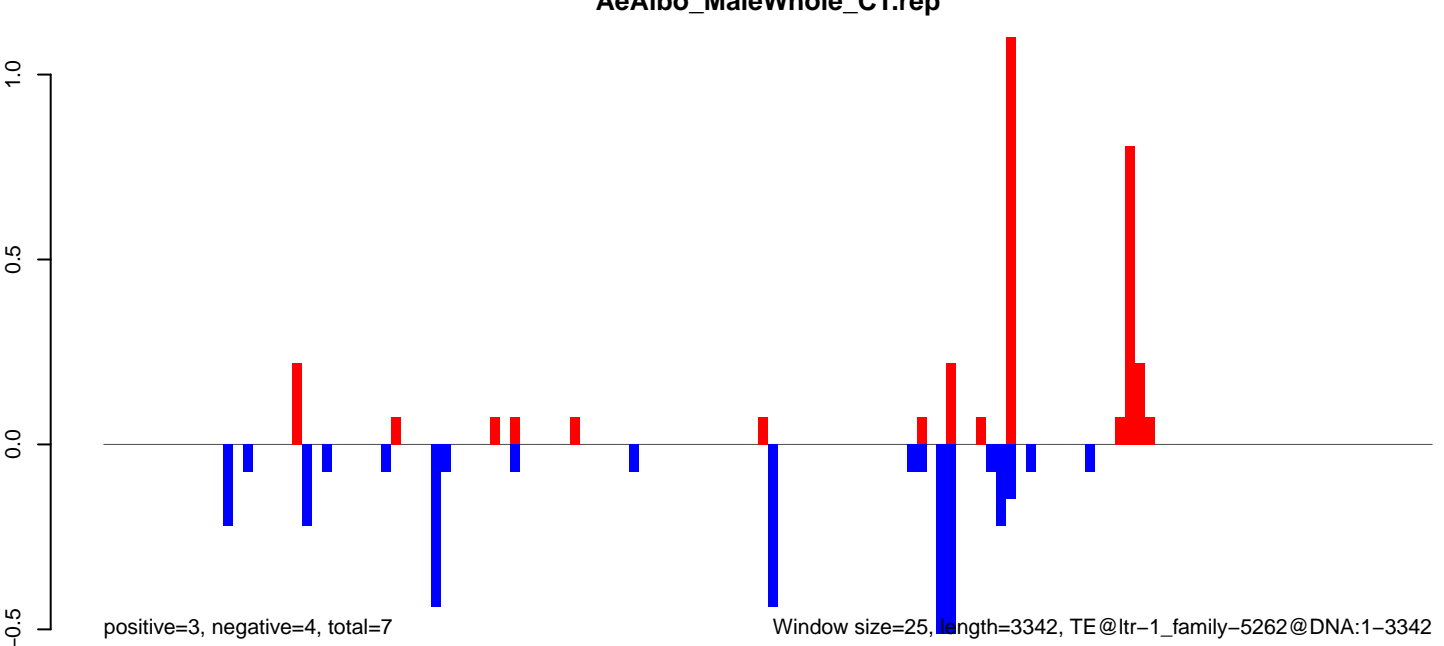
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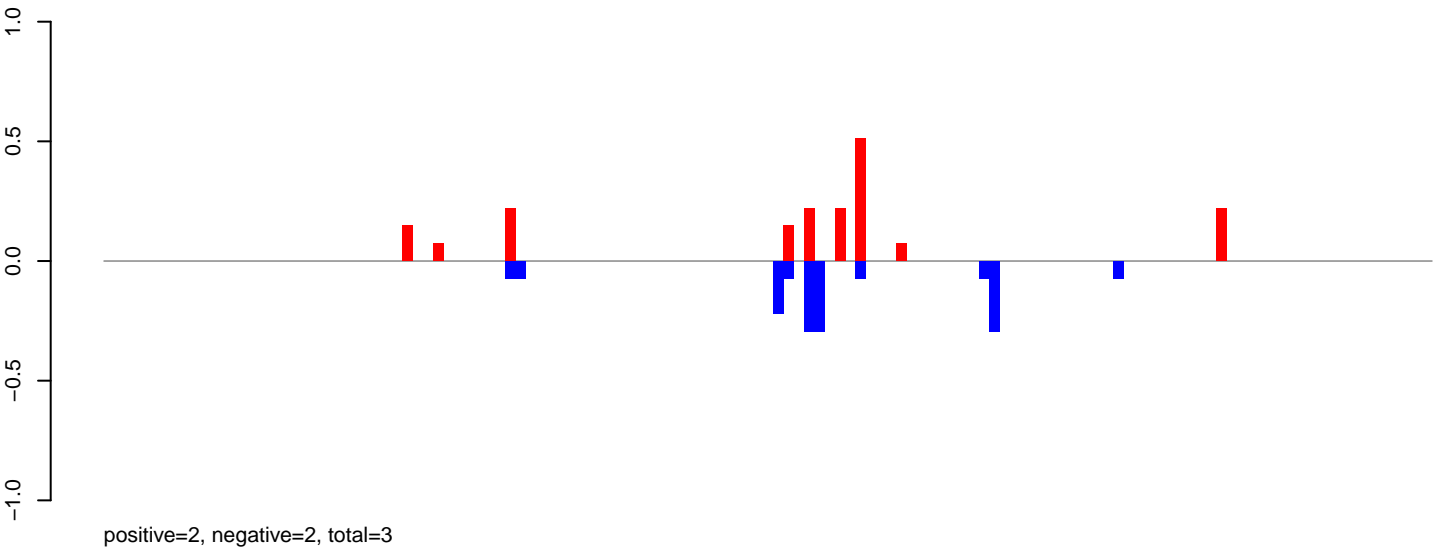


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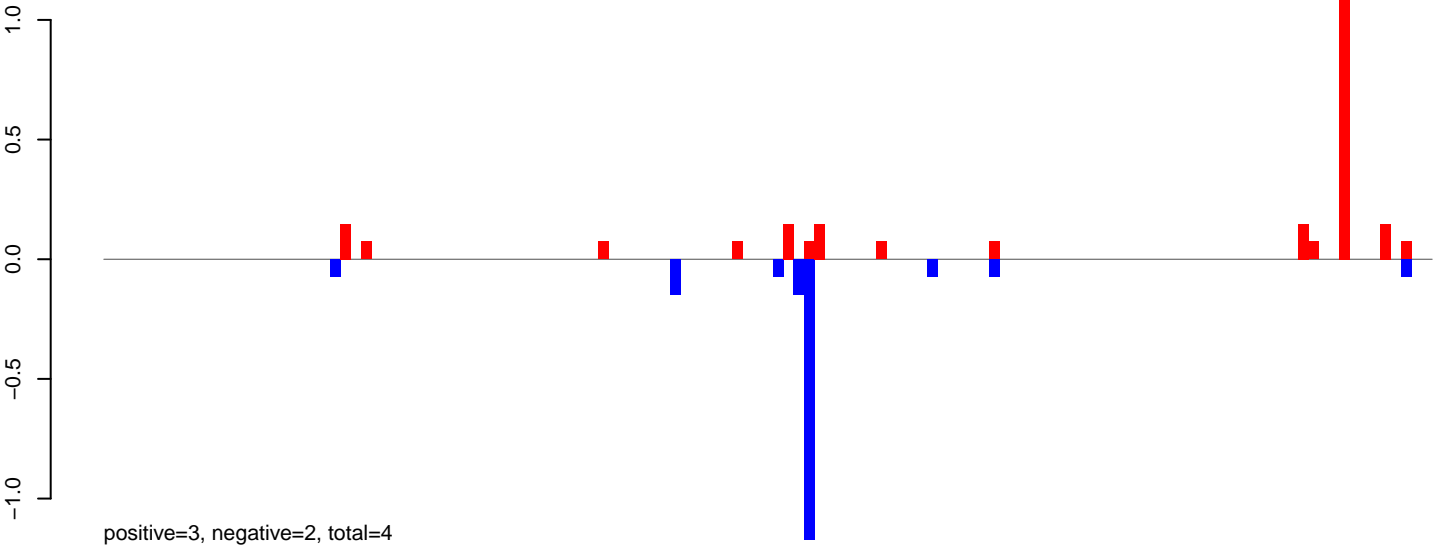


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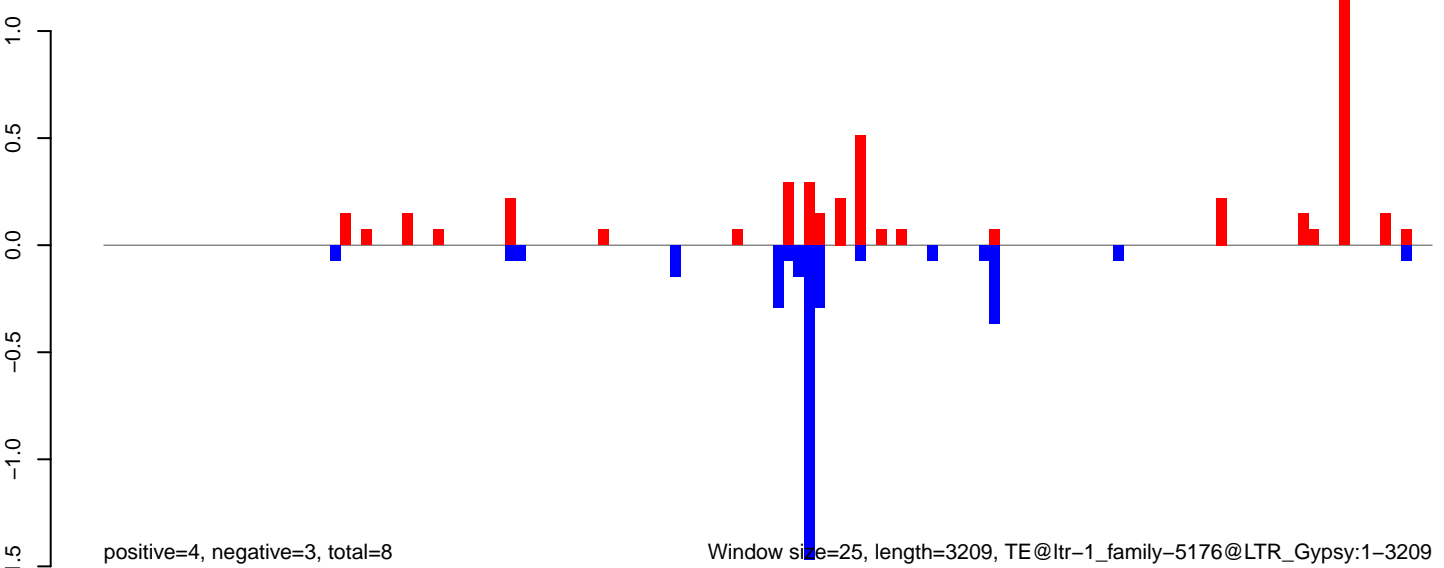
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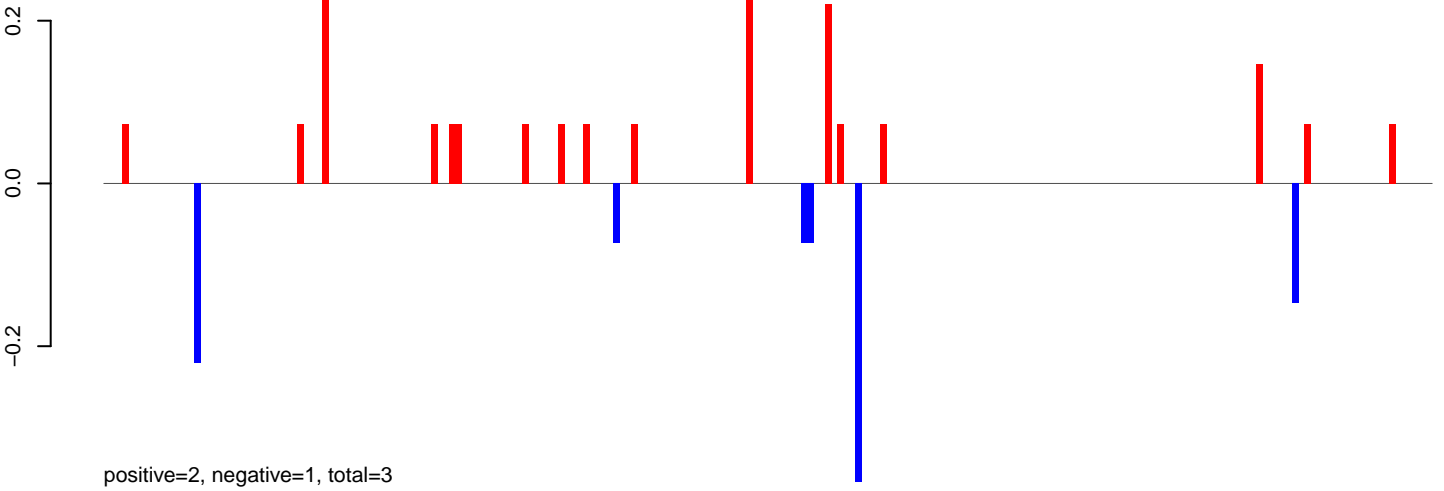


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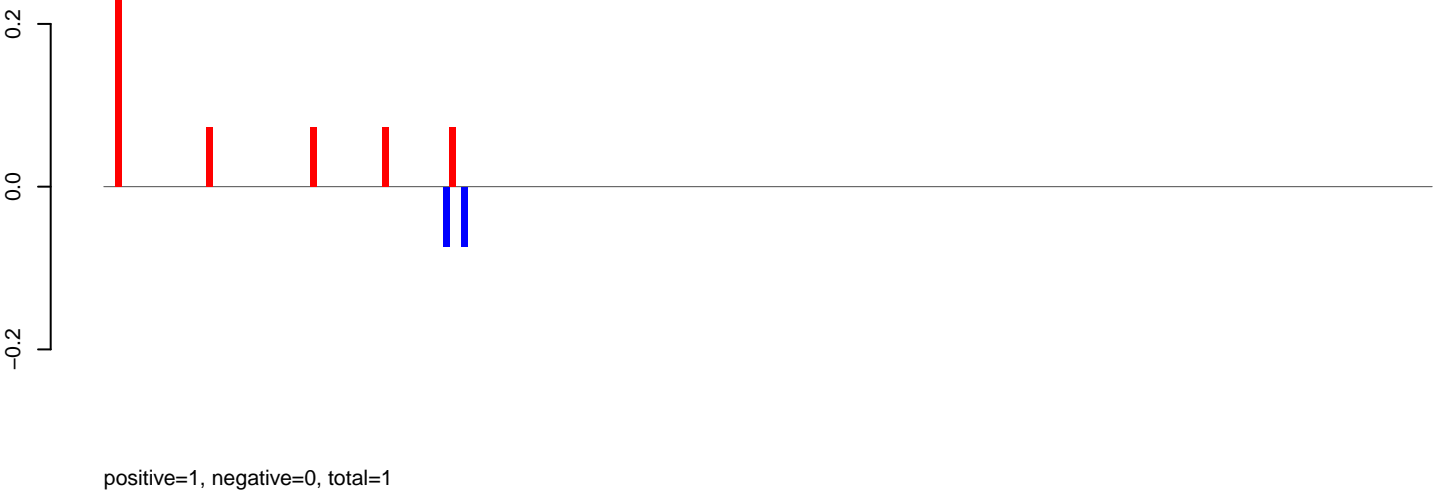




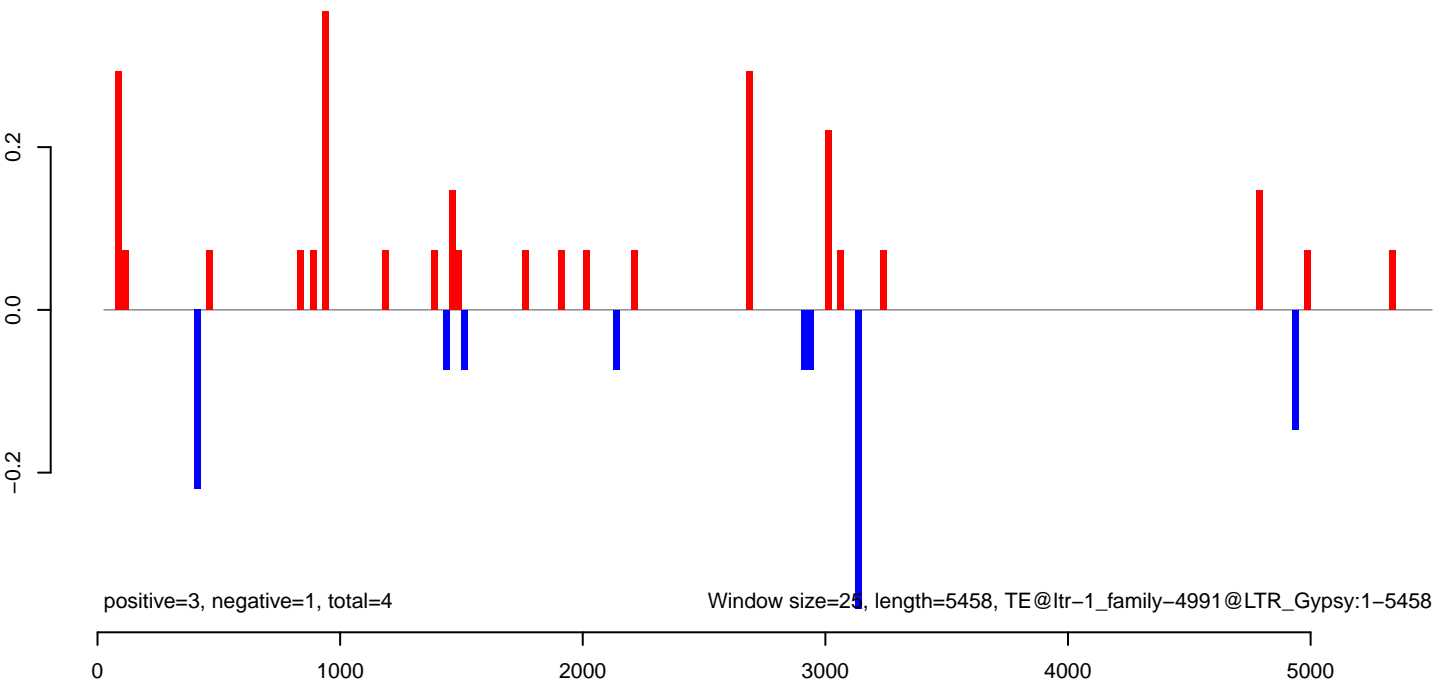
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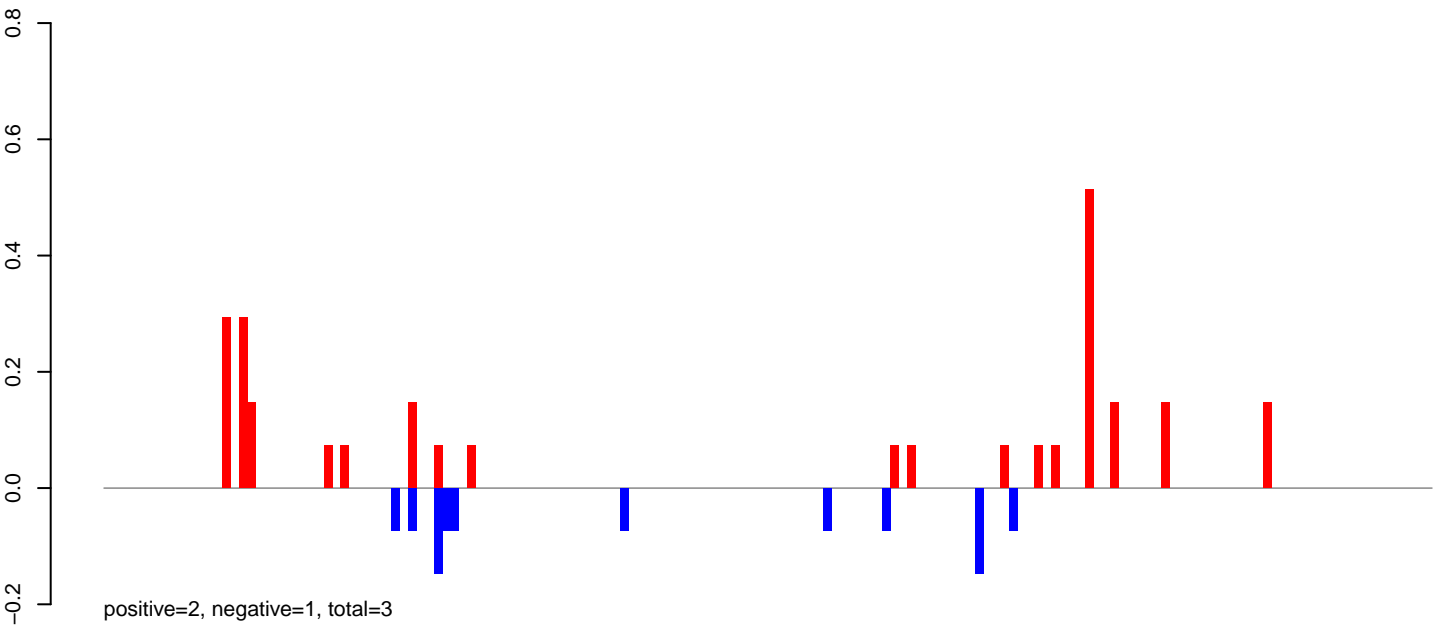
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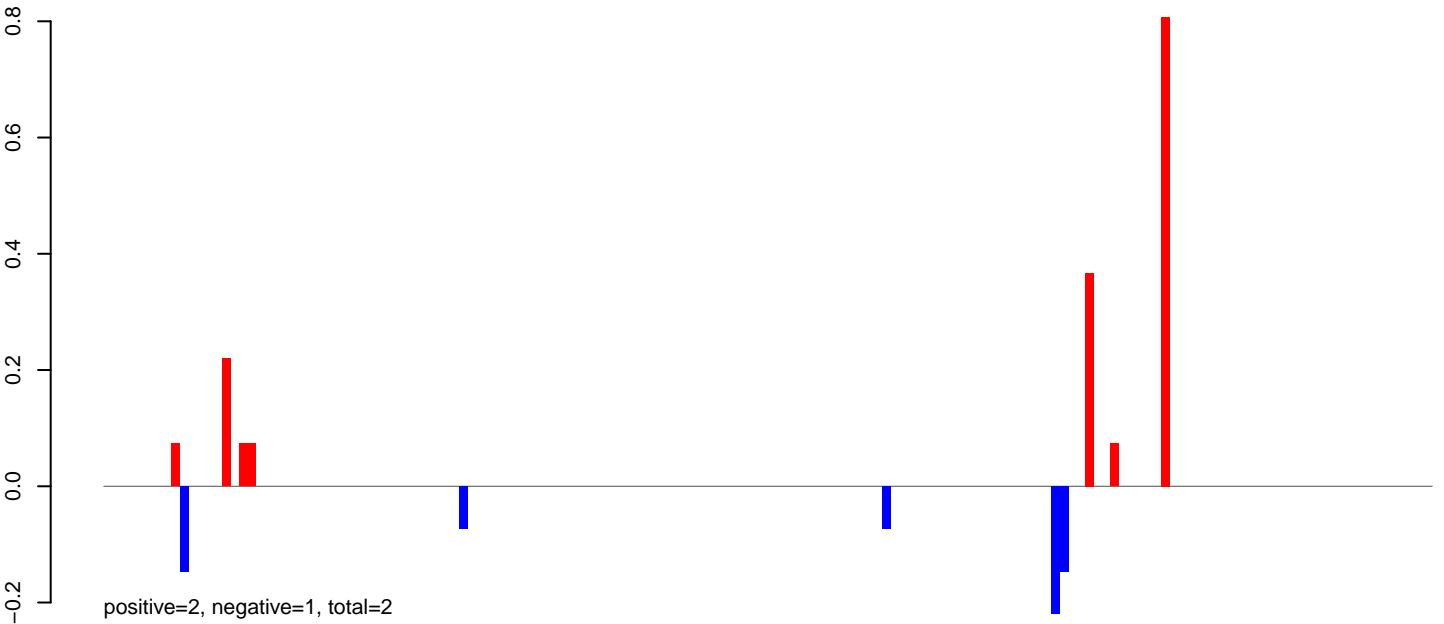
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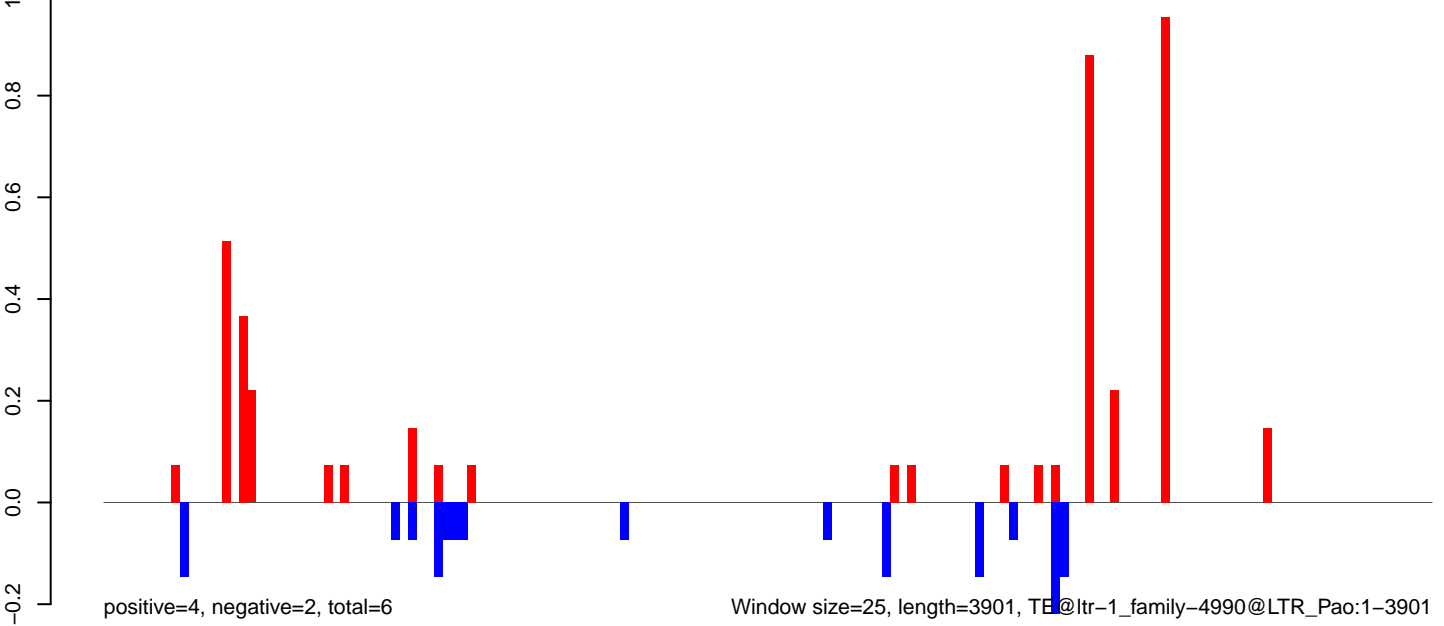
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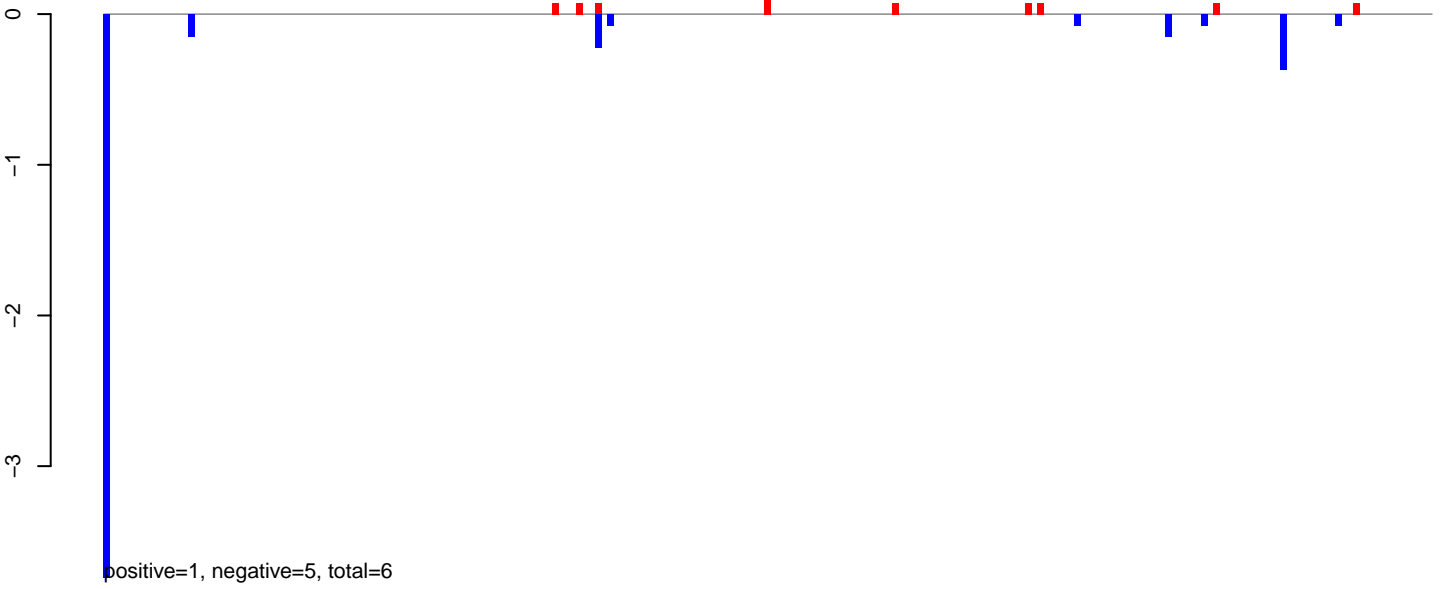
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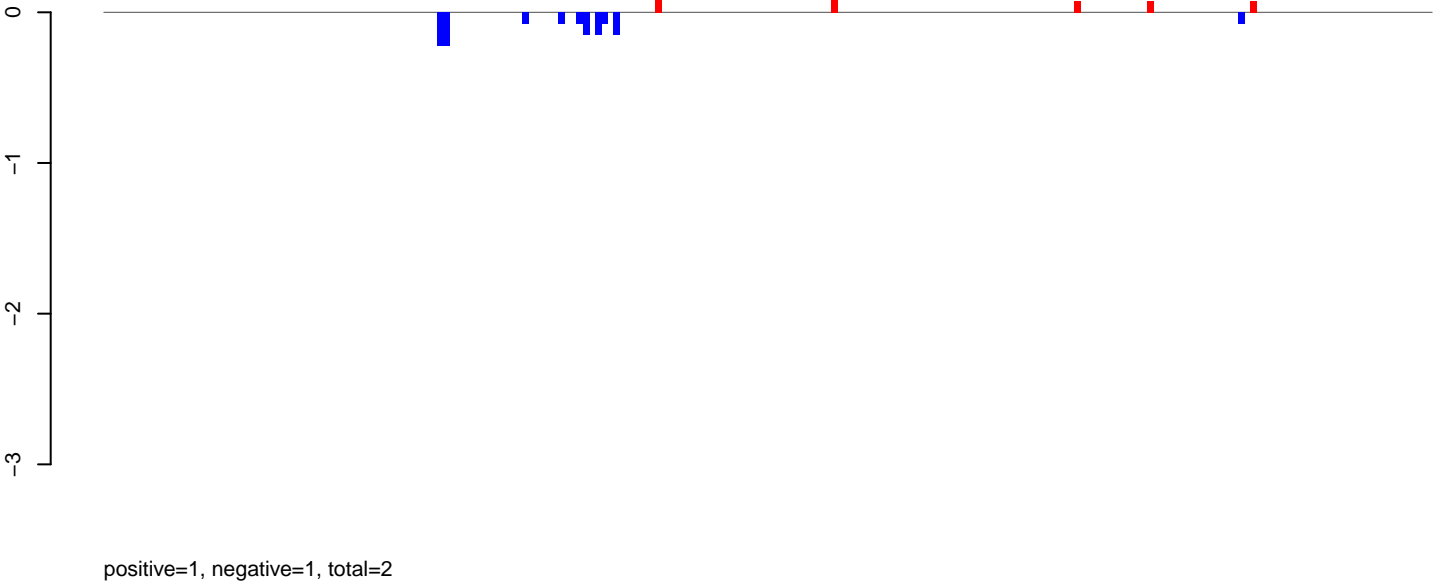
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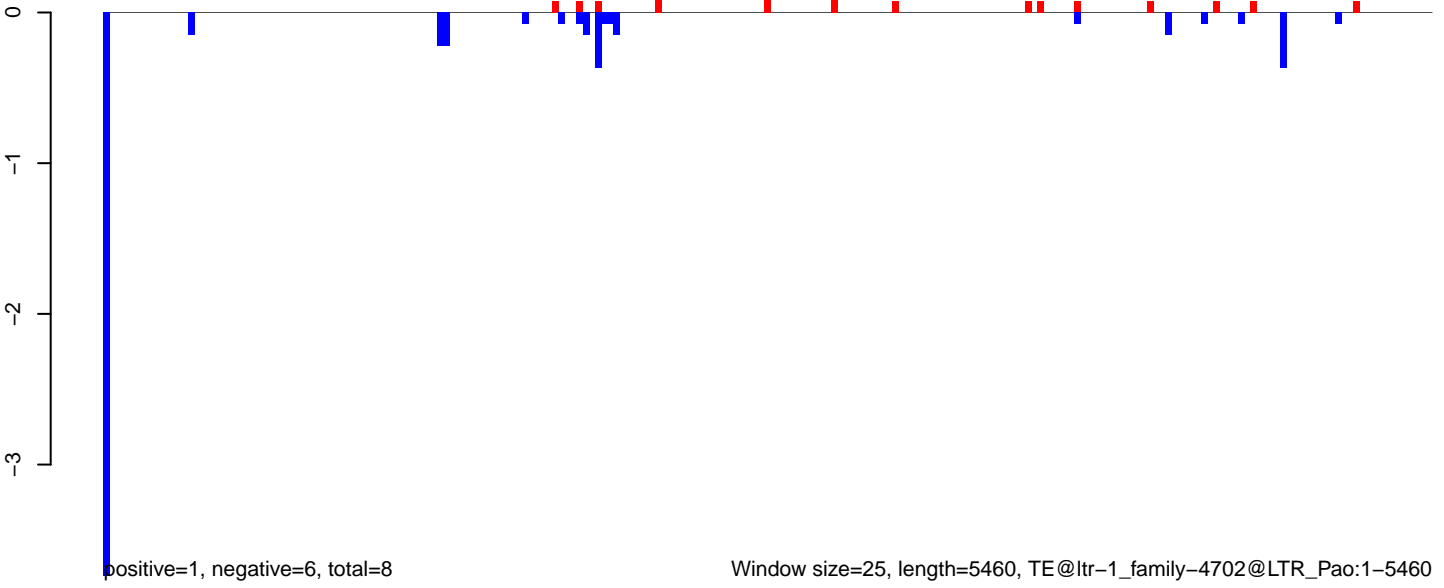
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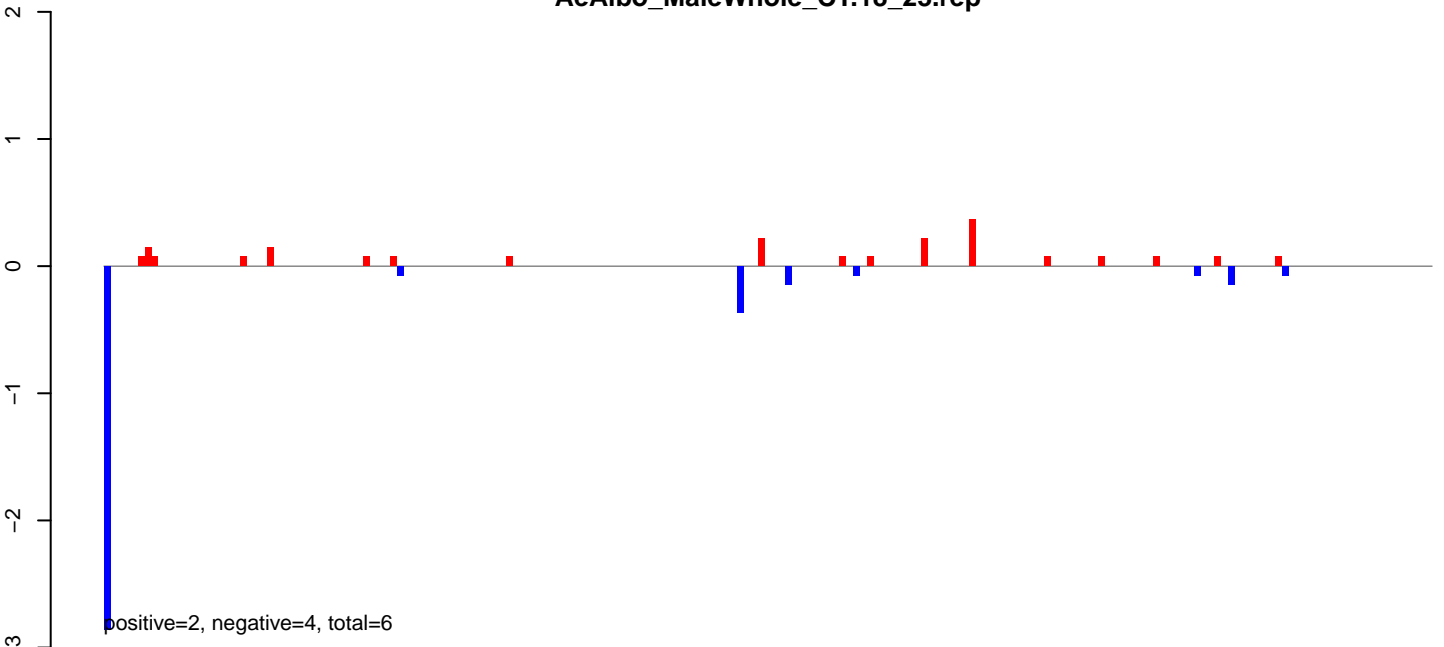
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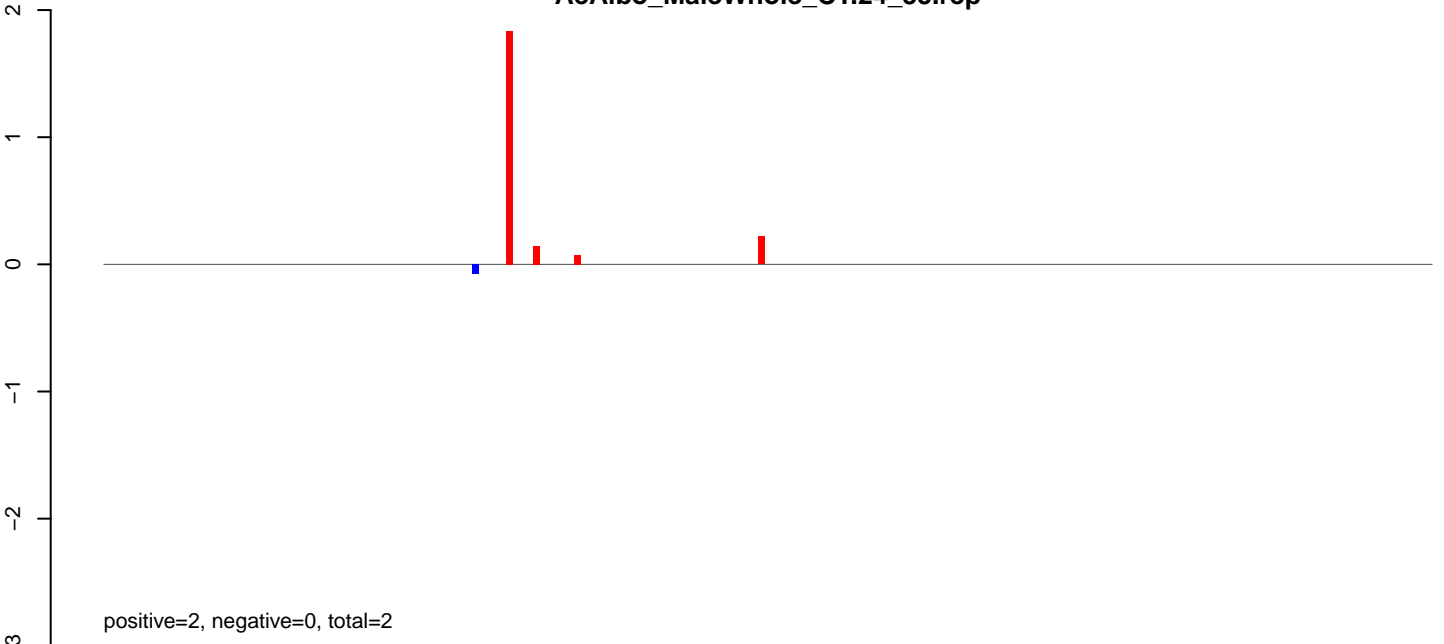
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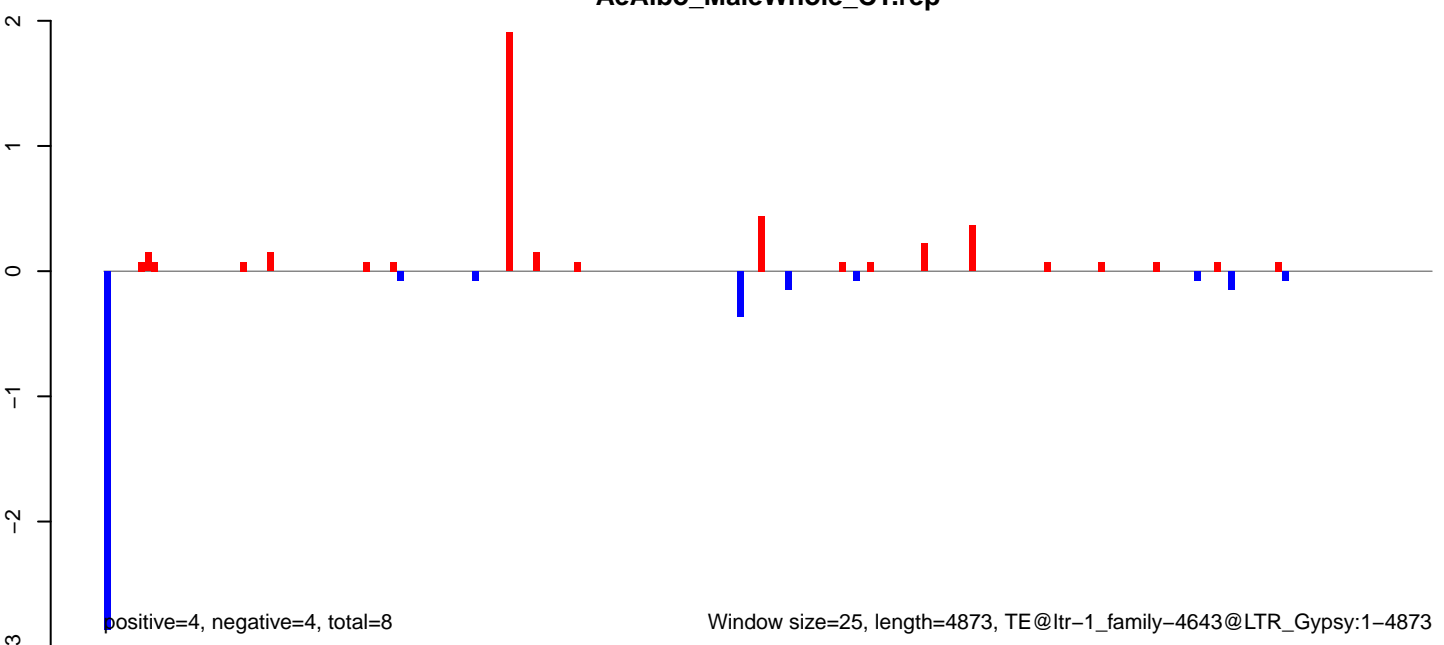
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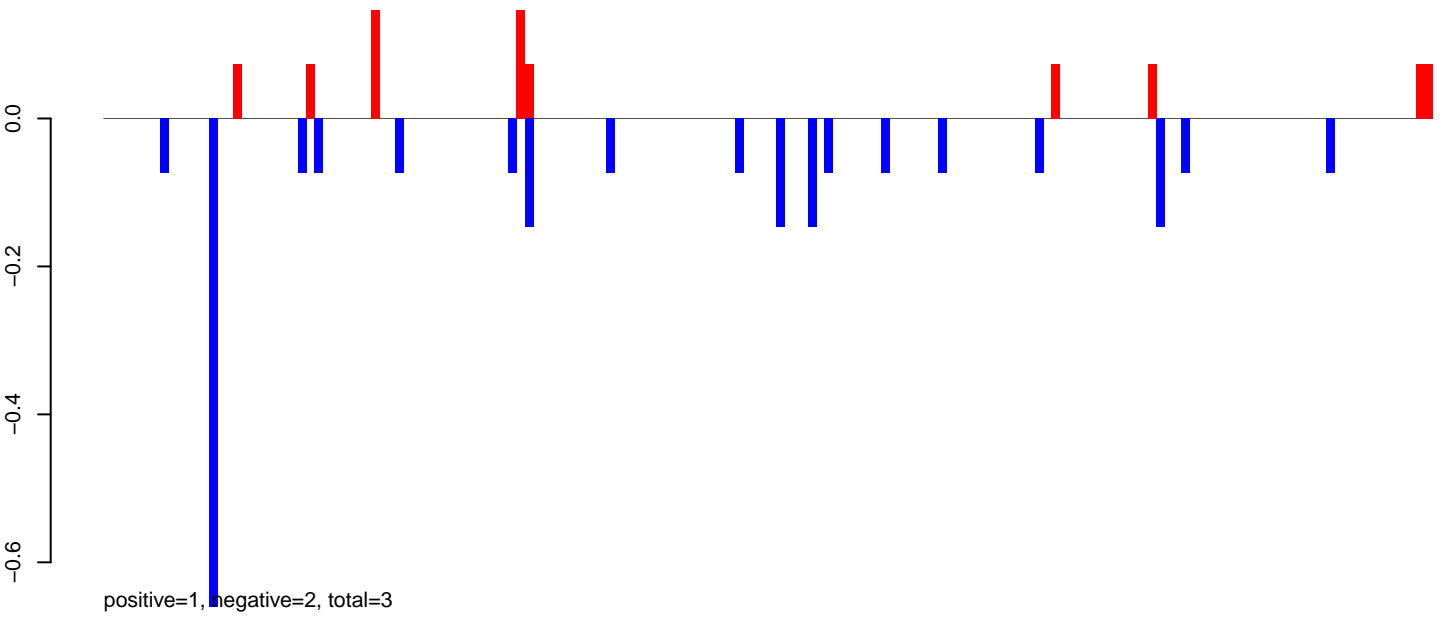
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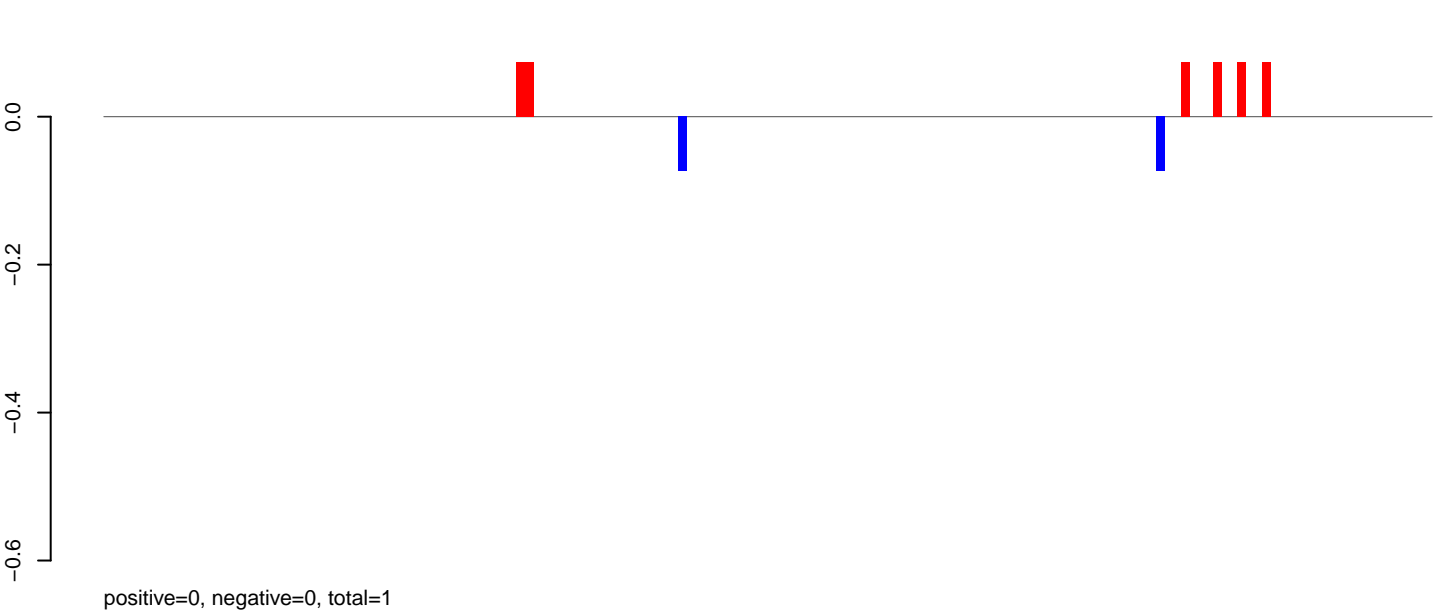
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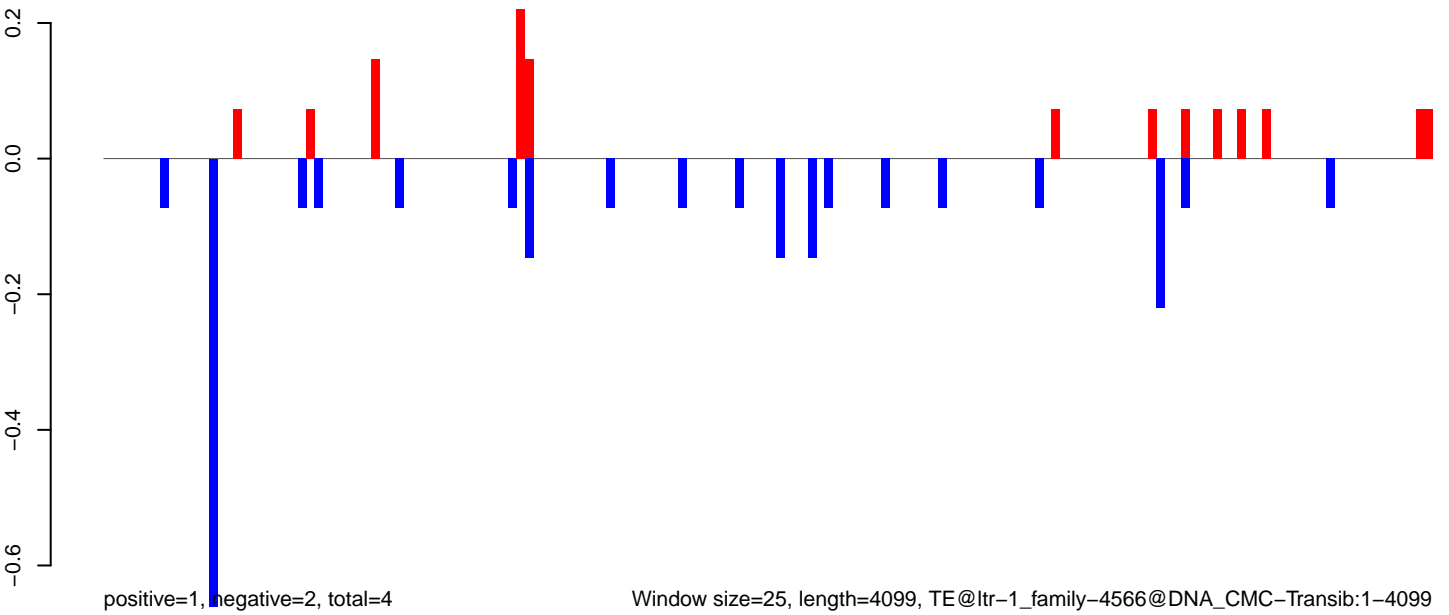
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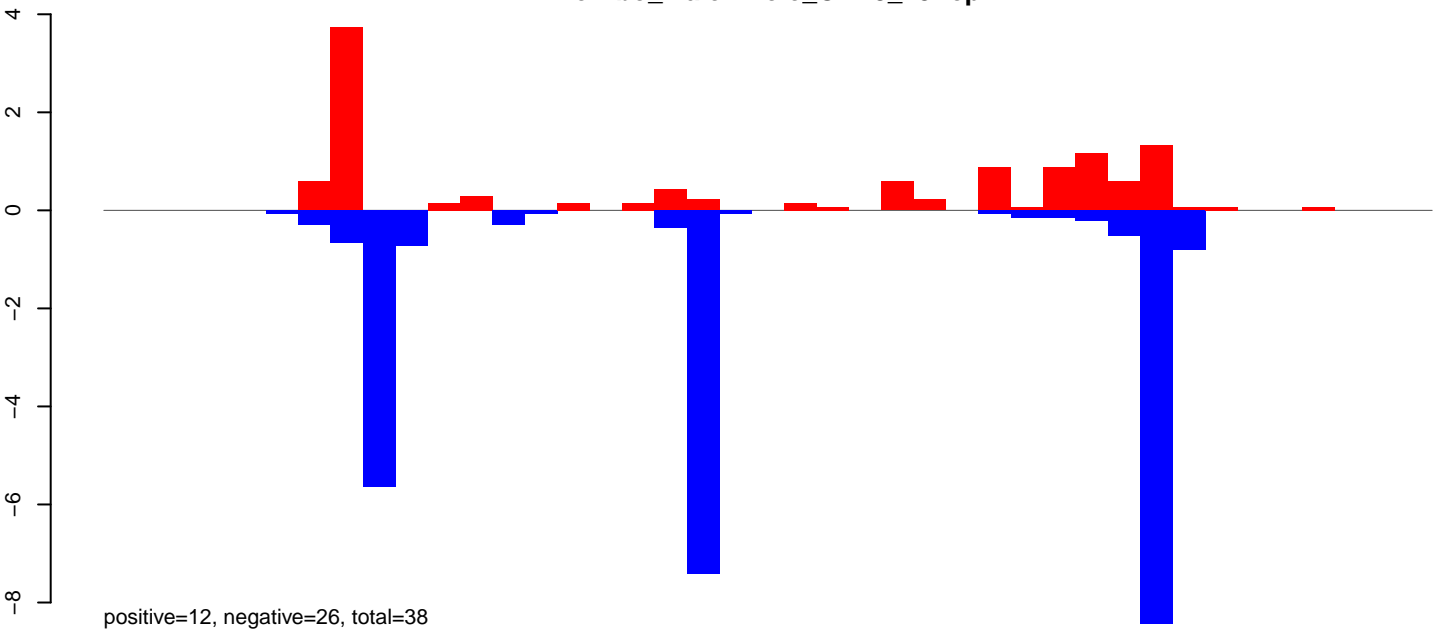
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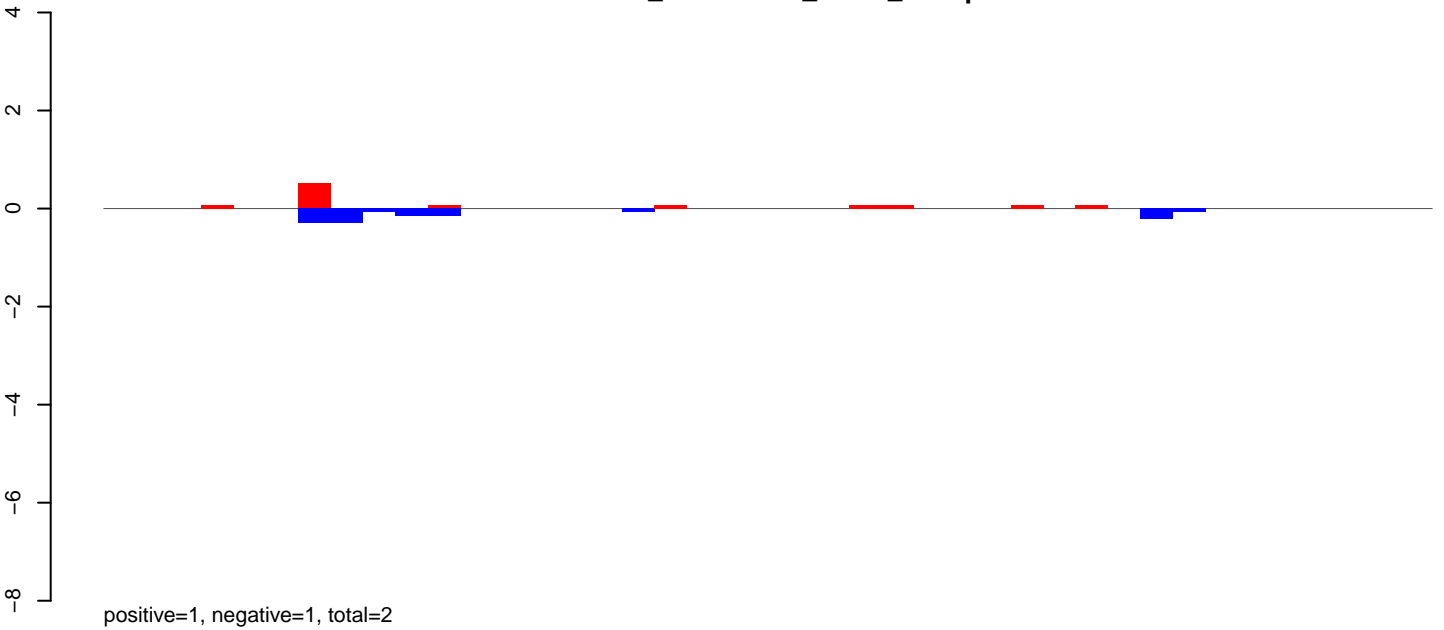
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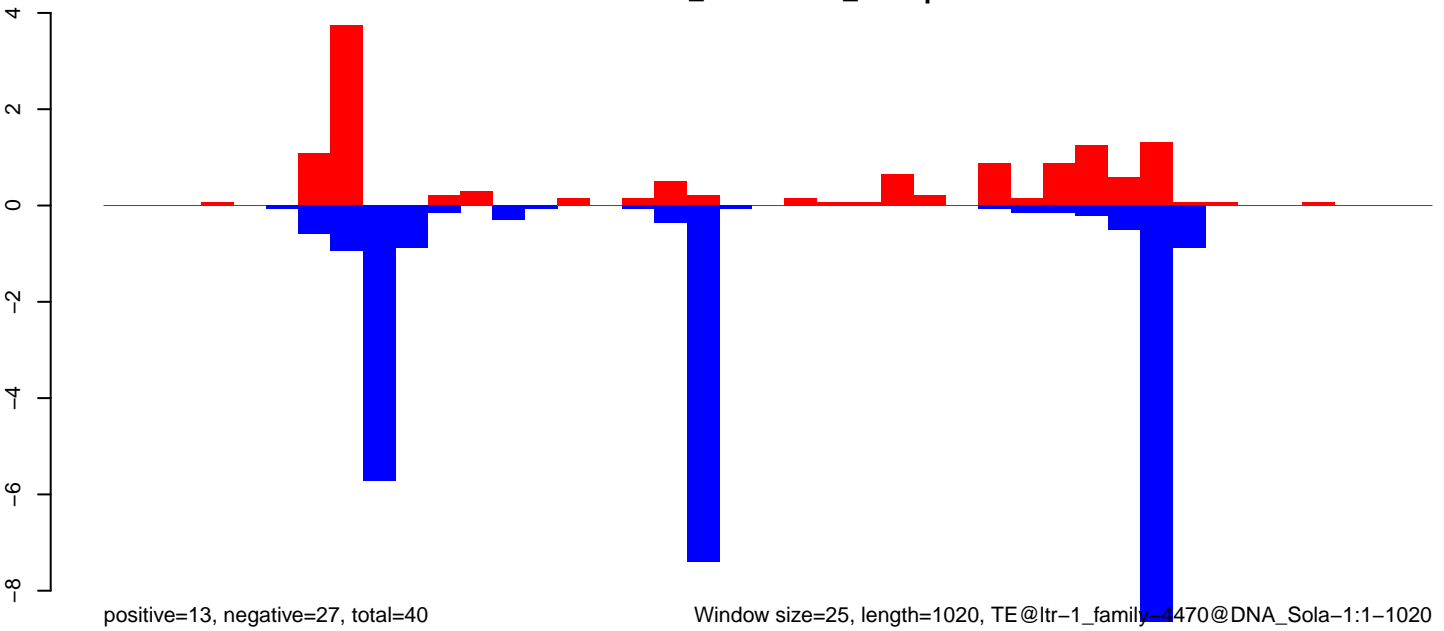
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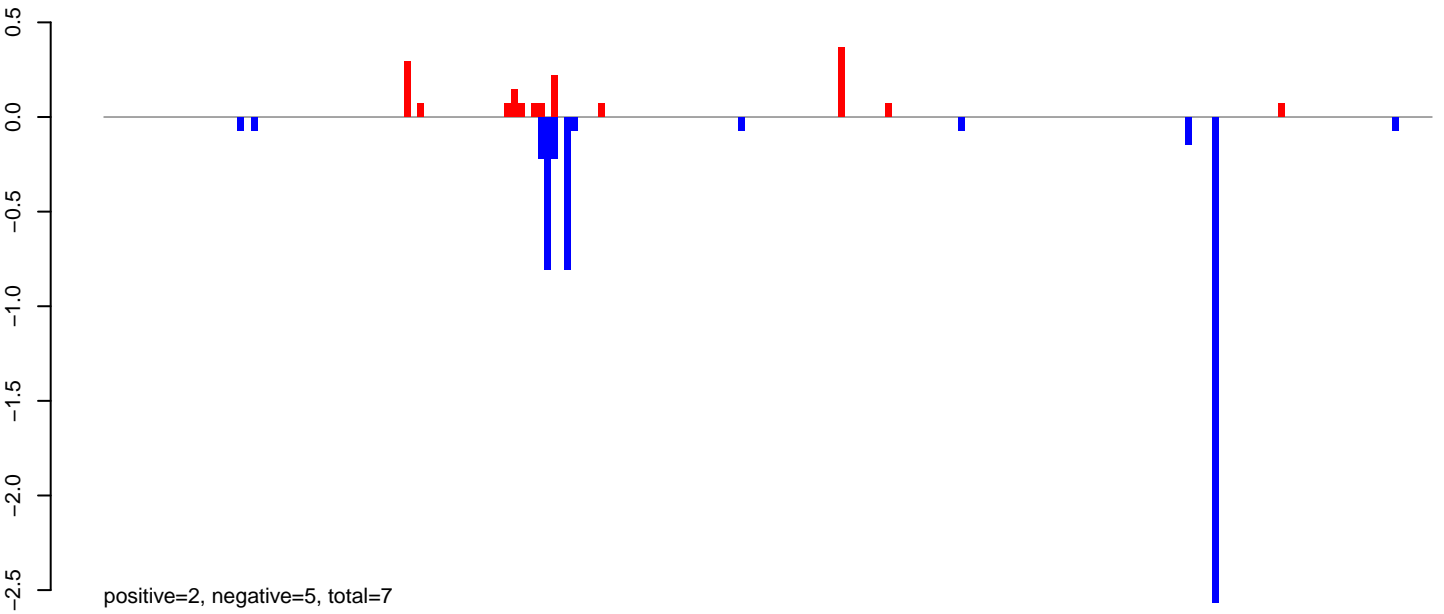
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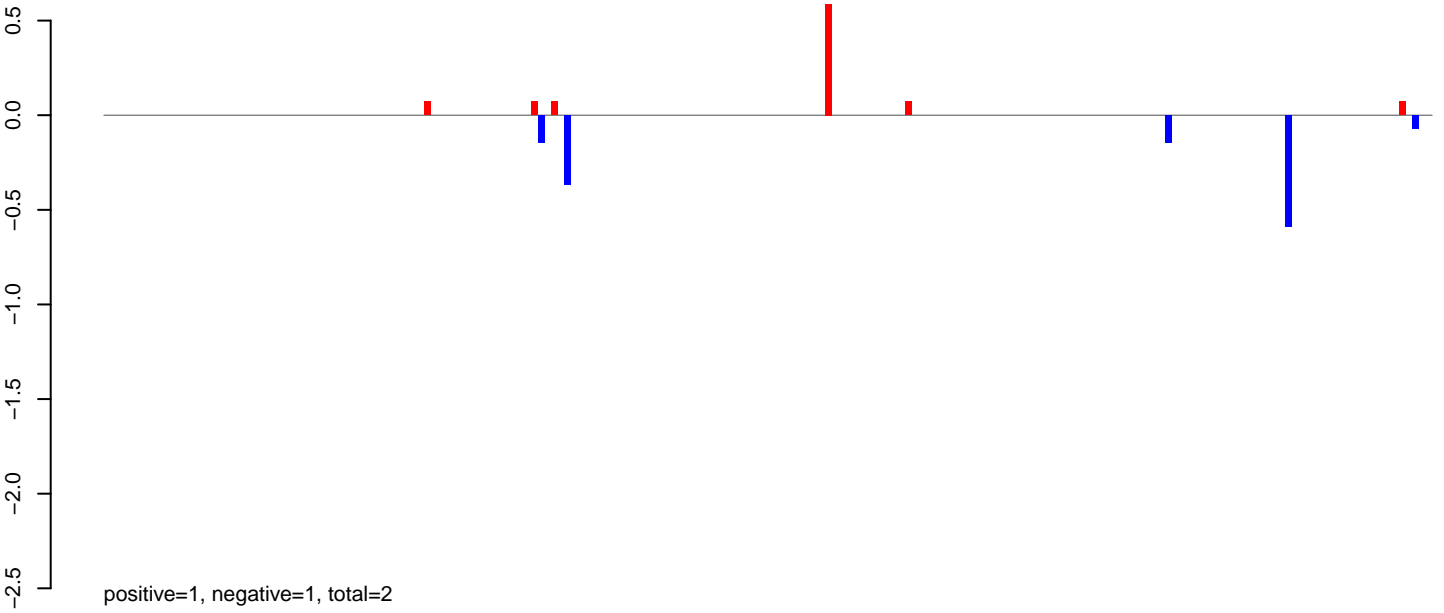
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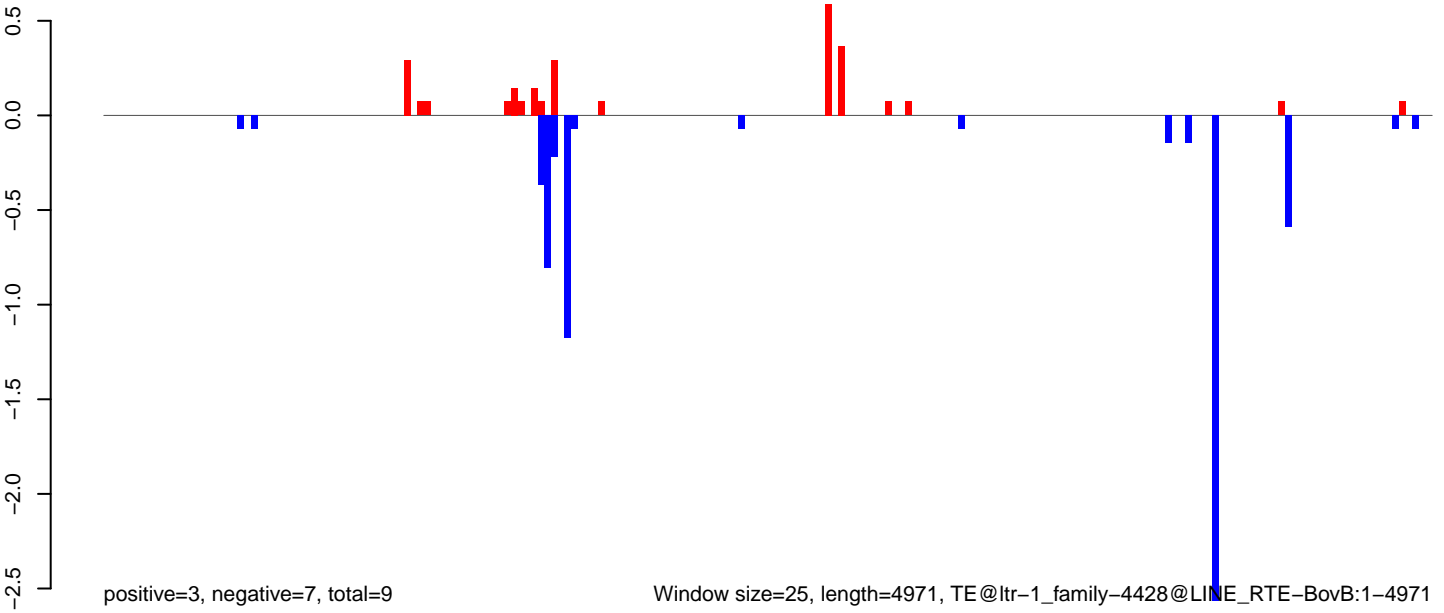
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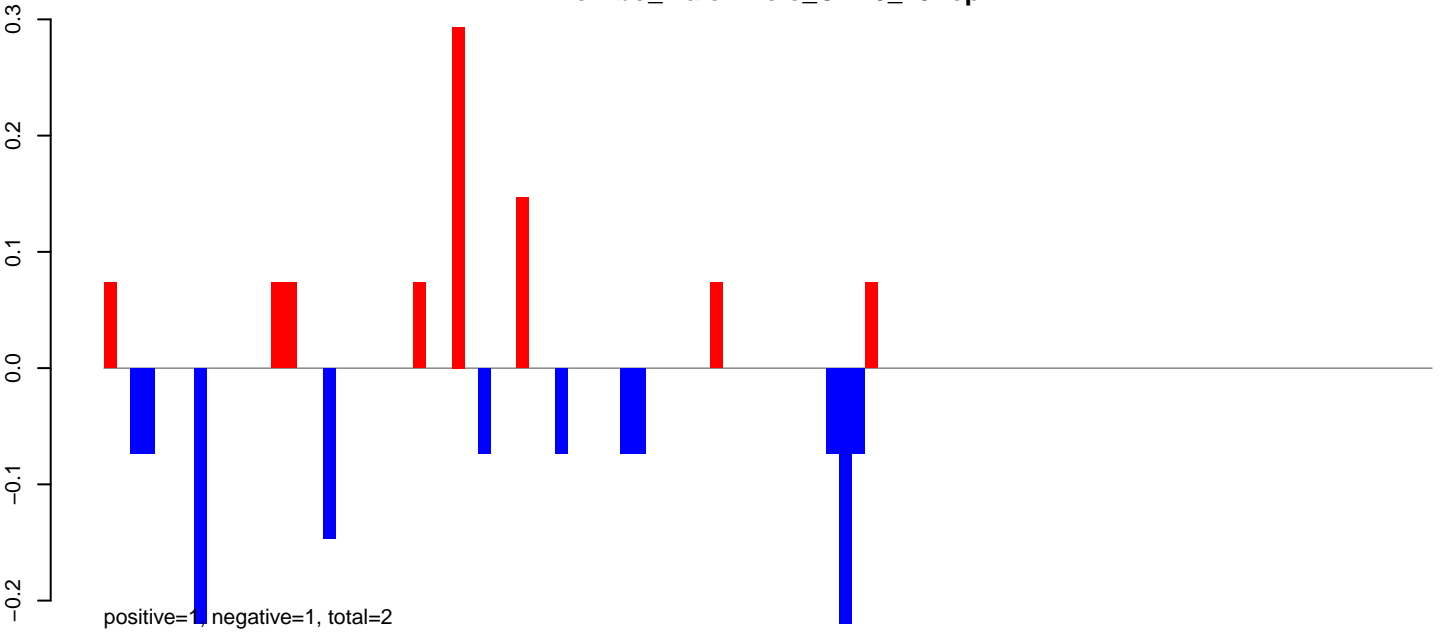


AeAlbo\_MaleWhole\_CT.rep

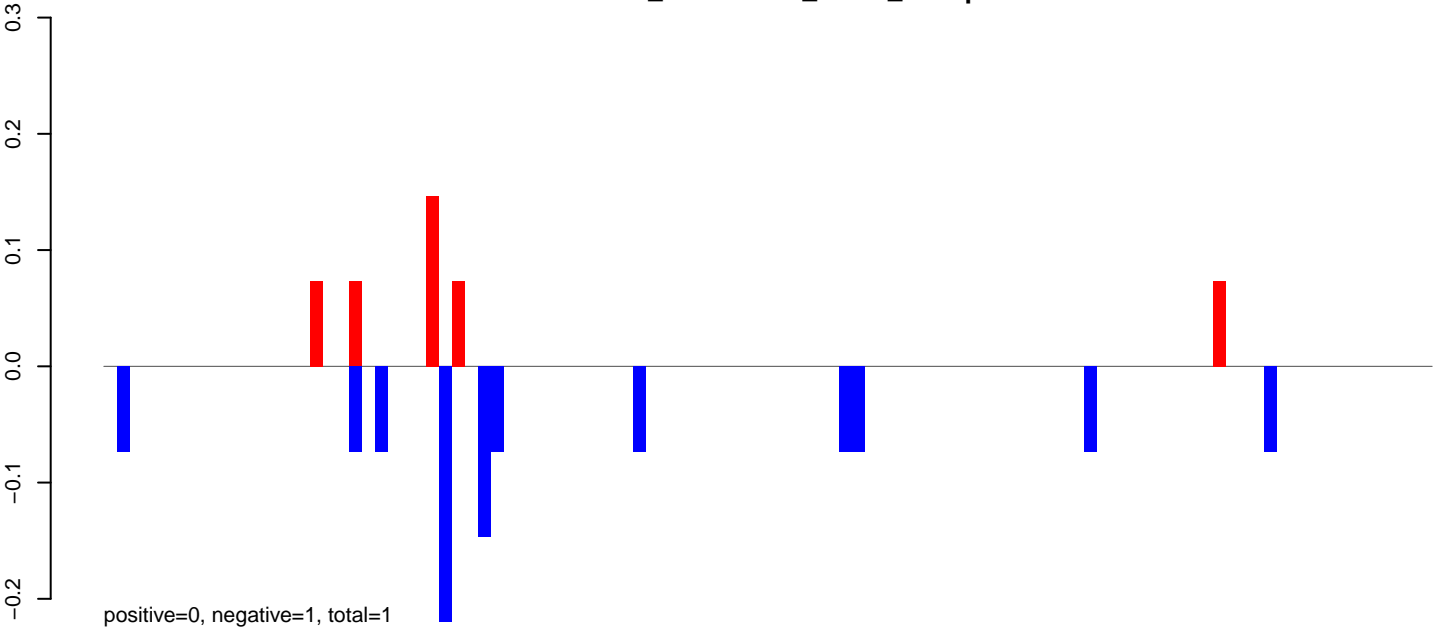


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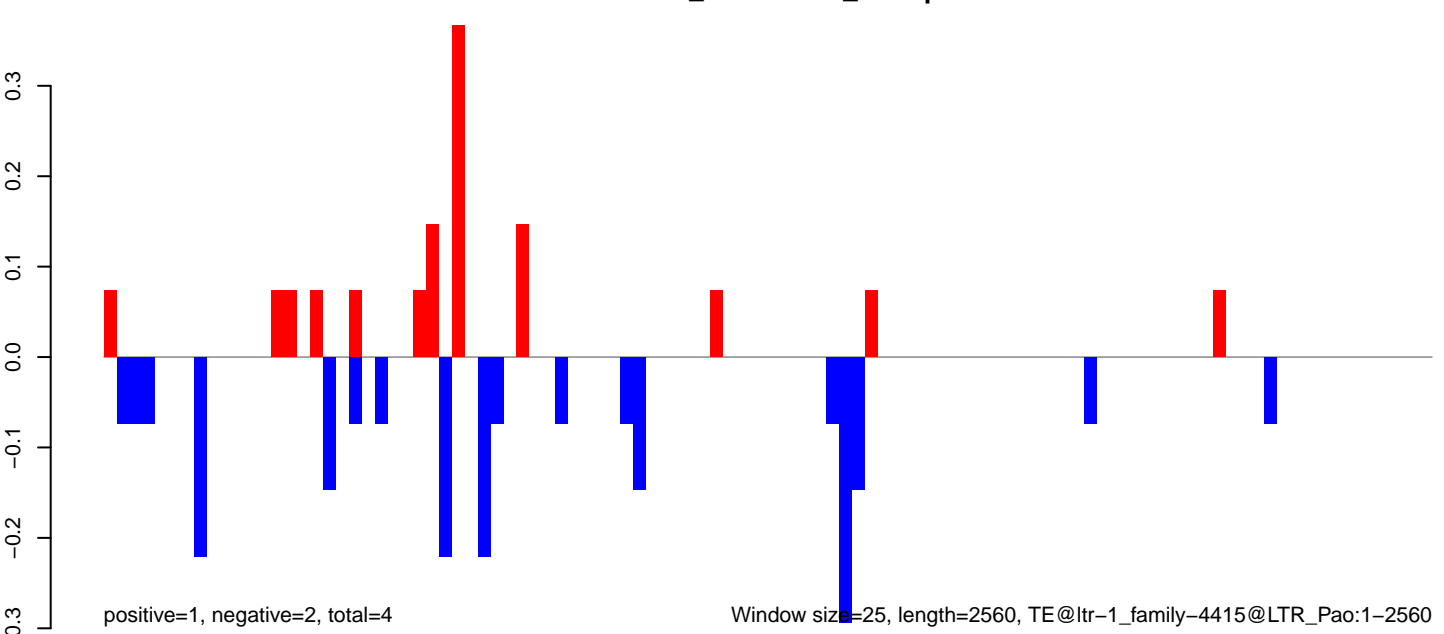
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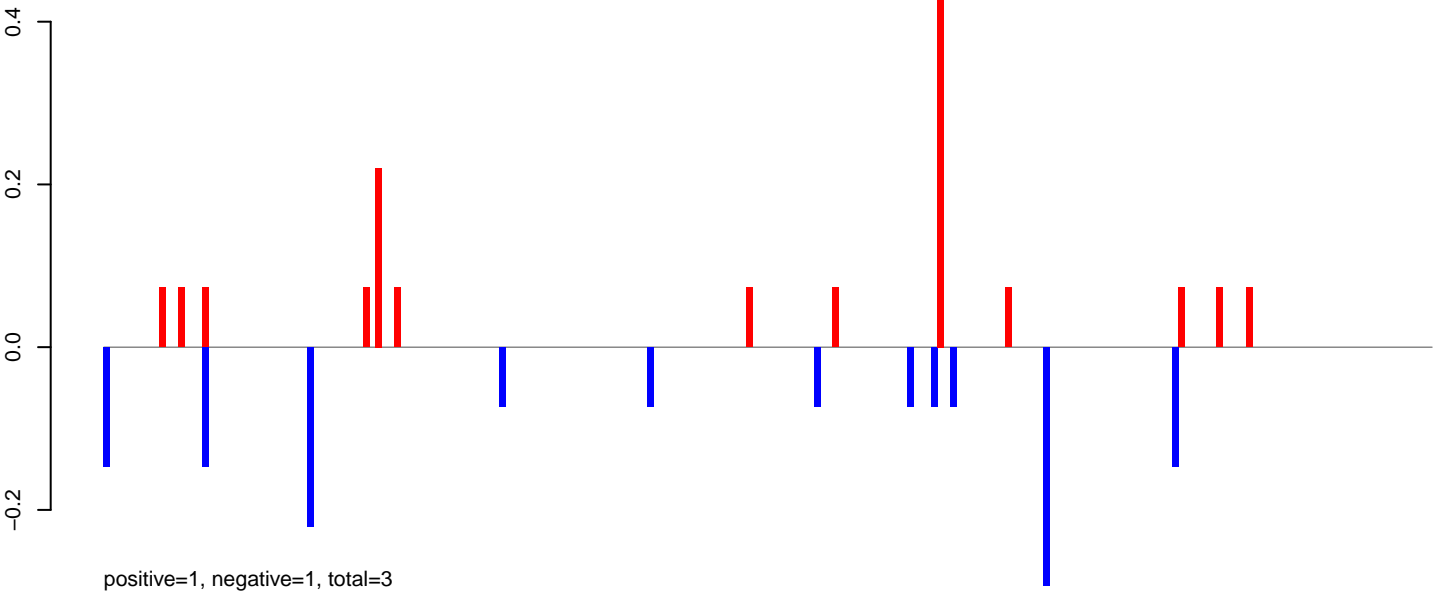


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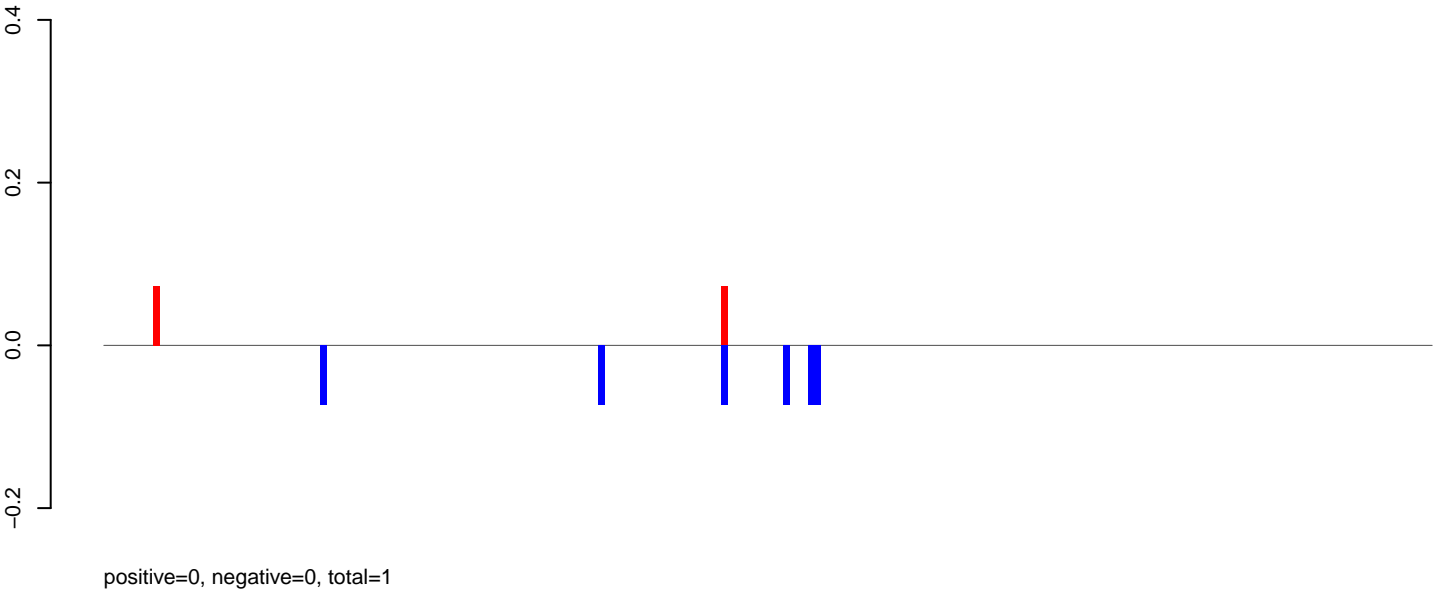




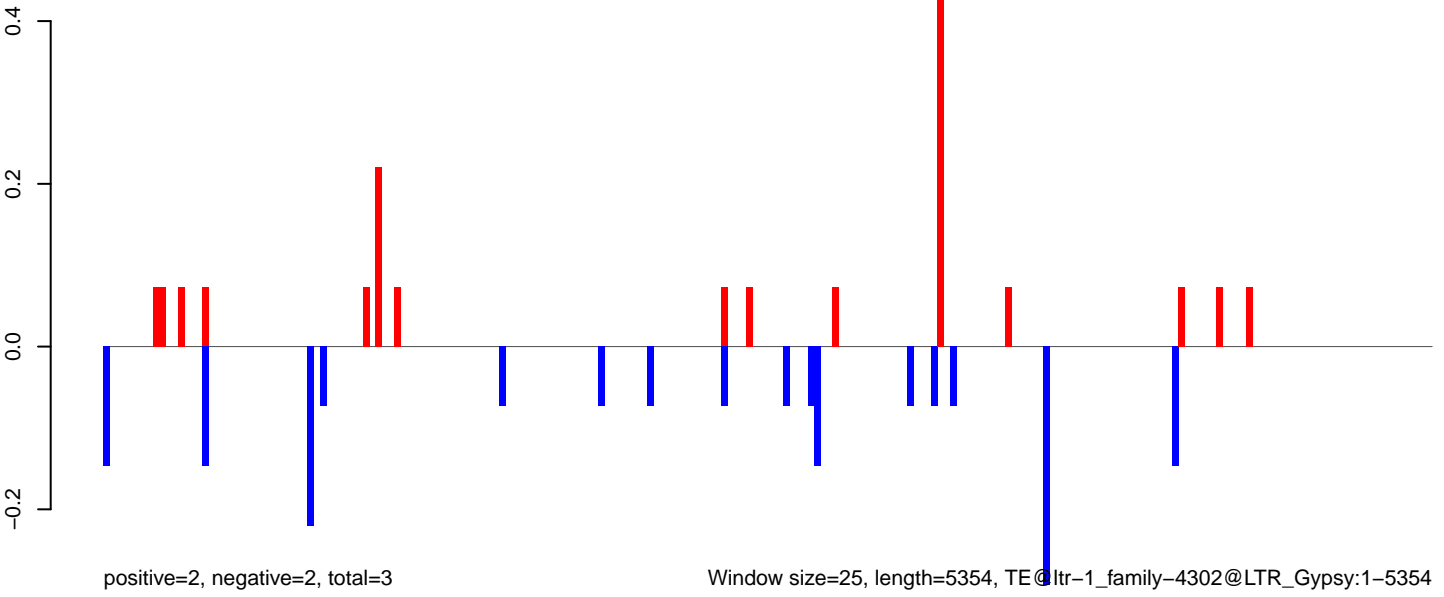
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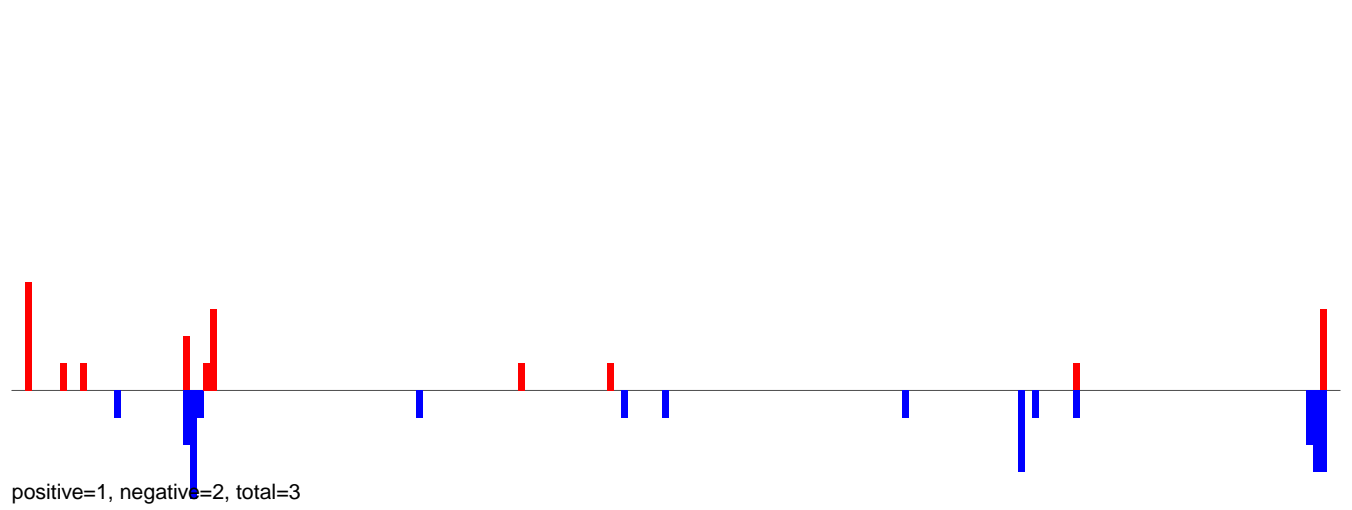
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AeAlbo\_MaleWhole\_CT.rep



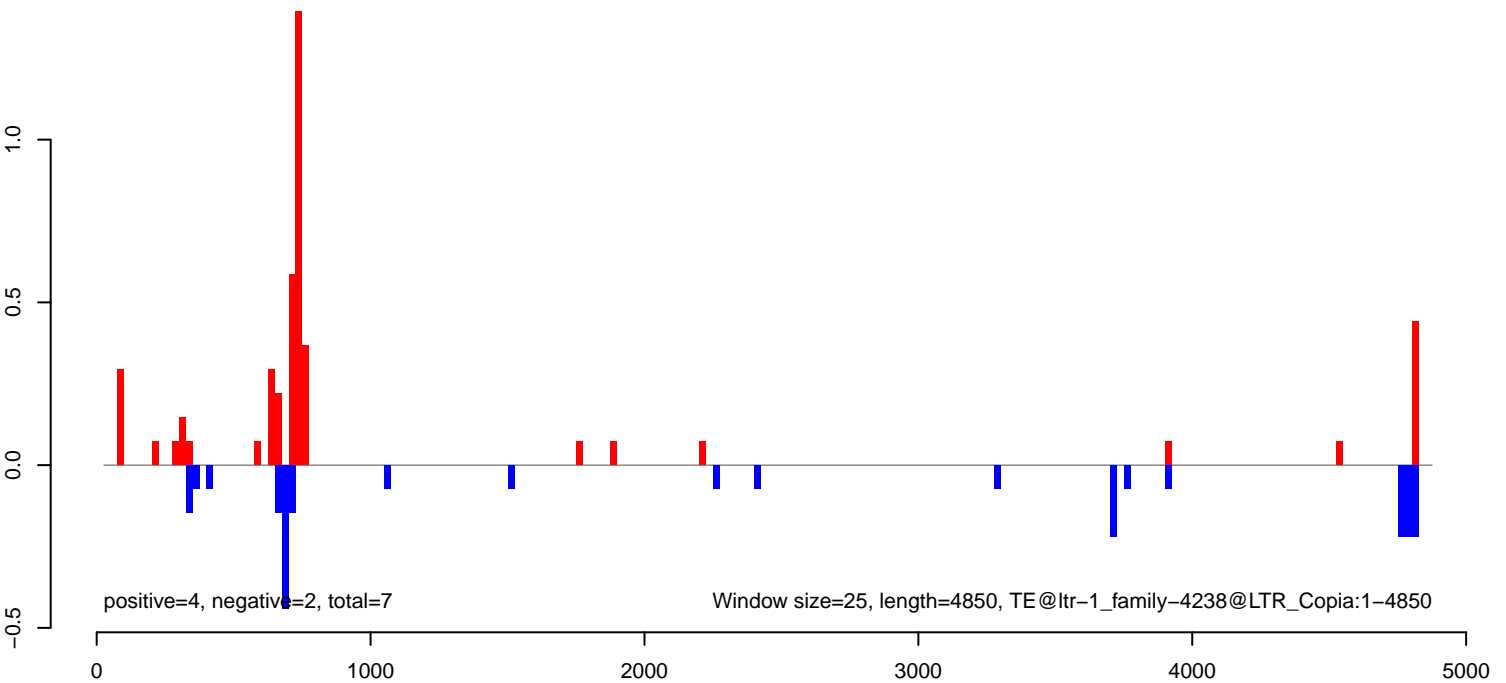
### AeAlbo\_MaleWhole\_CT.18\_23.rep



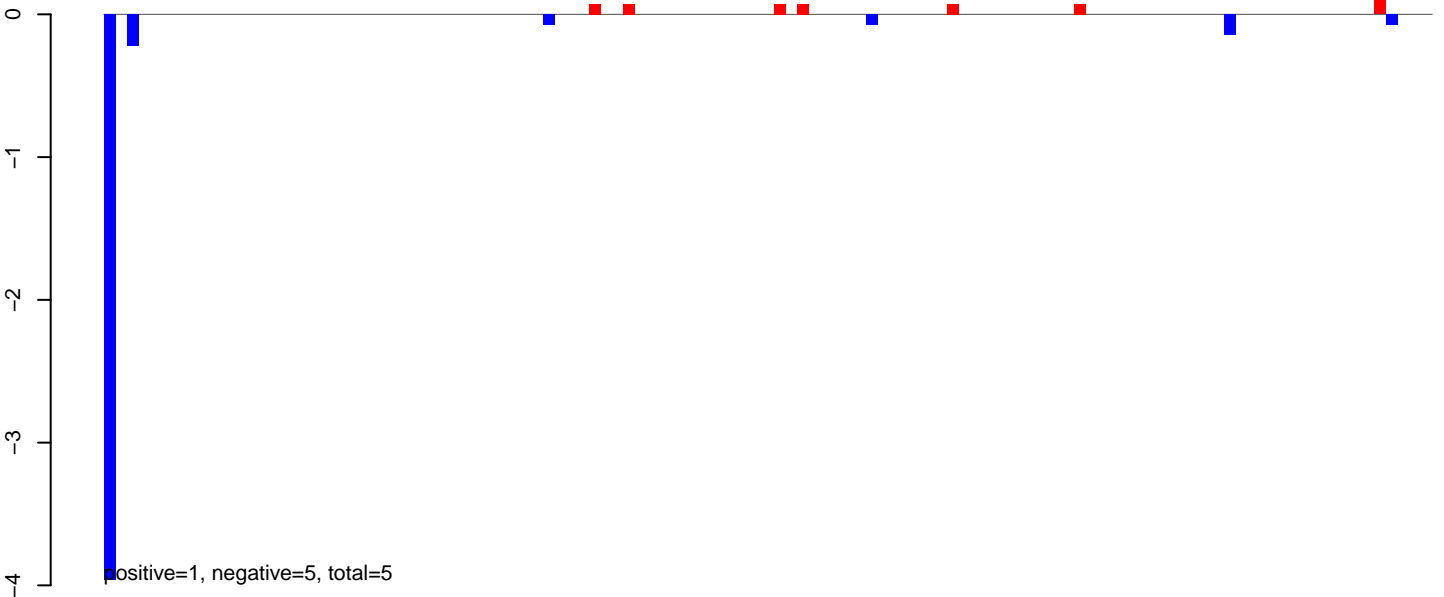
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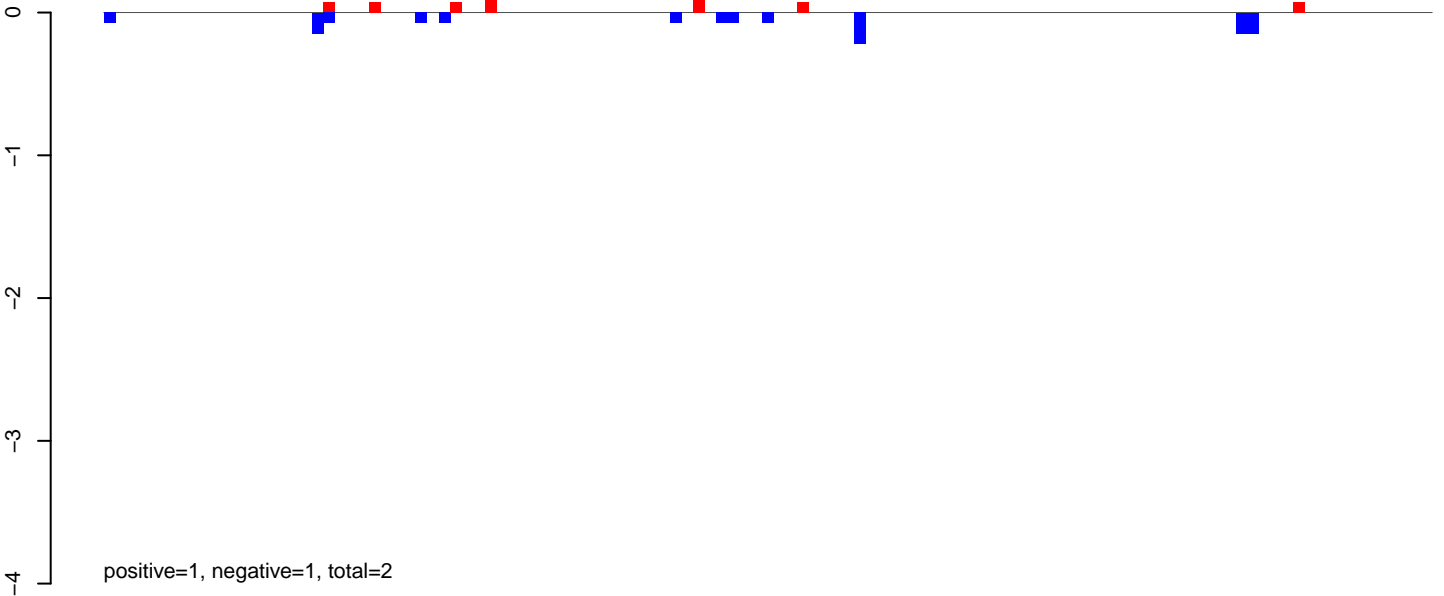
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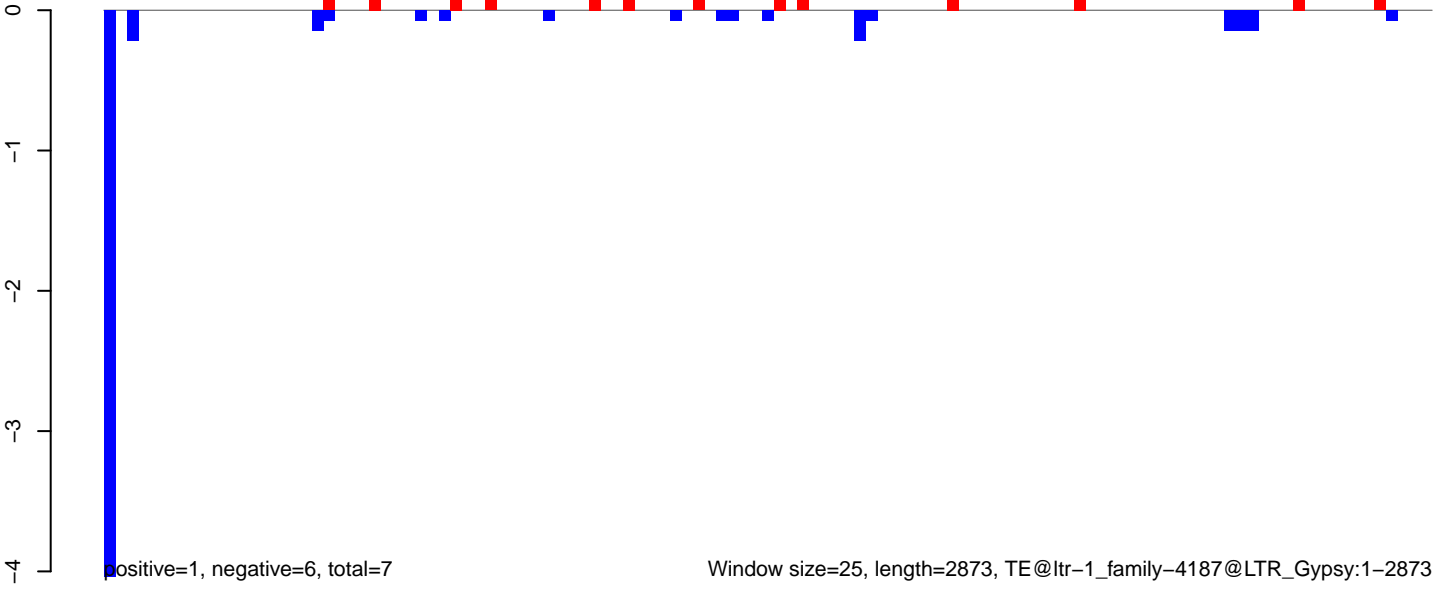
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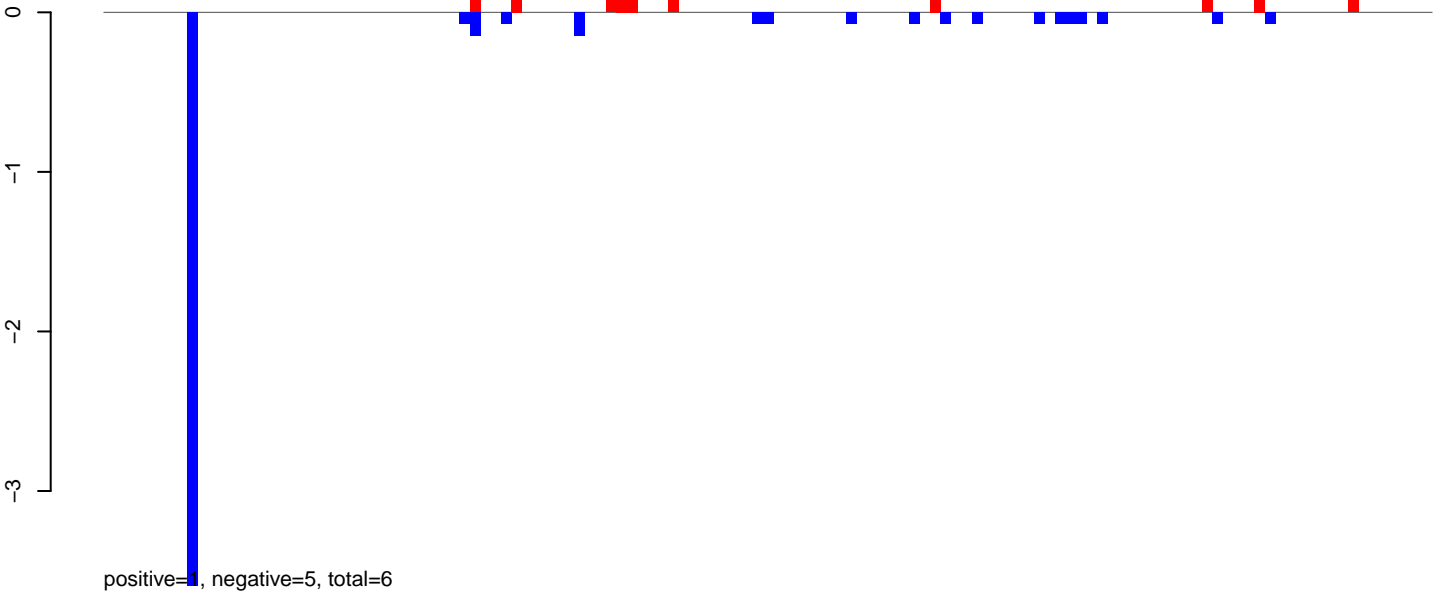
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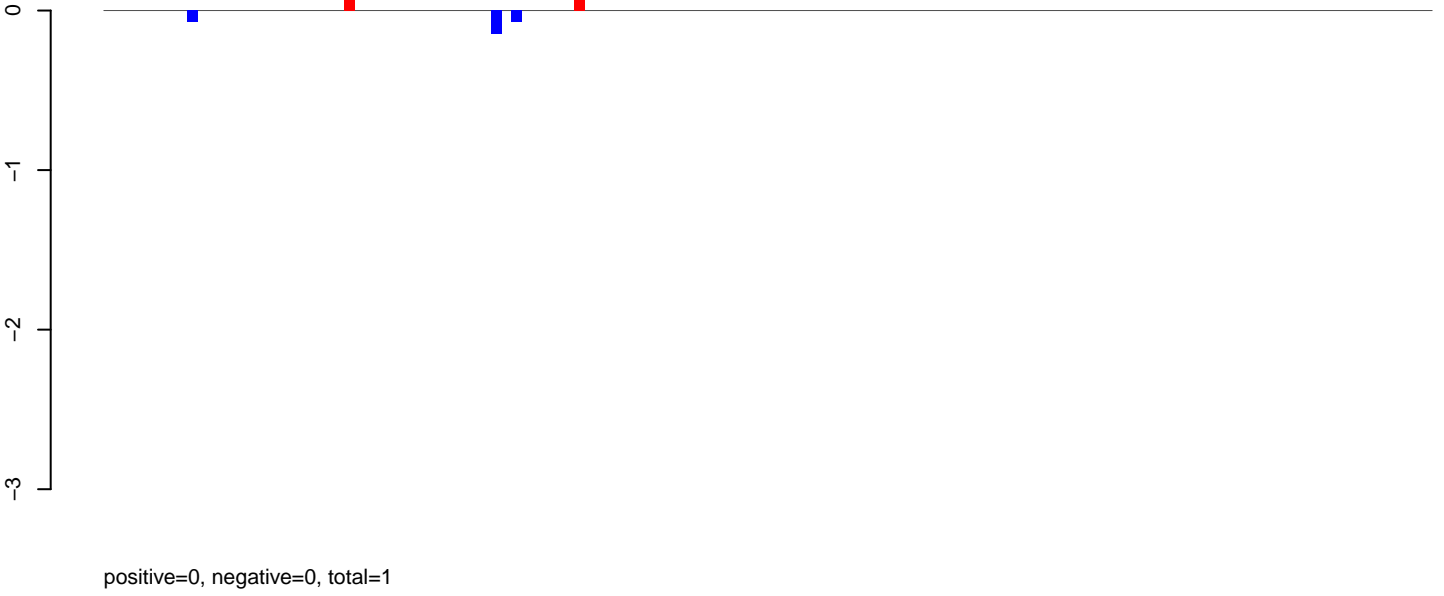
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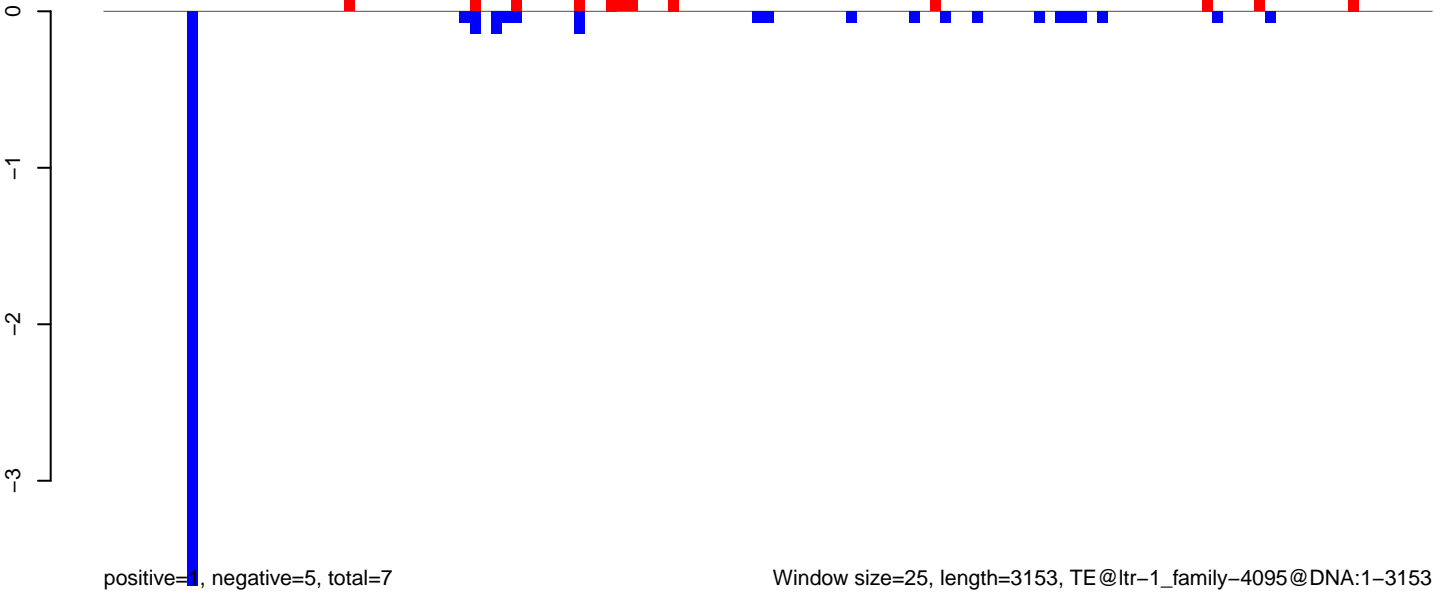
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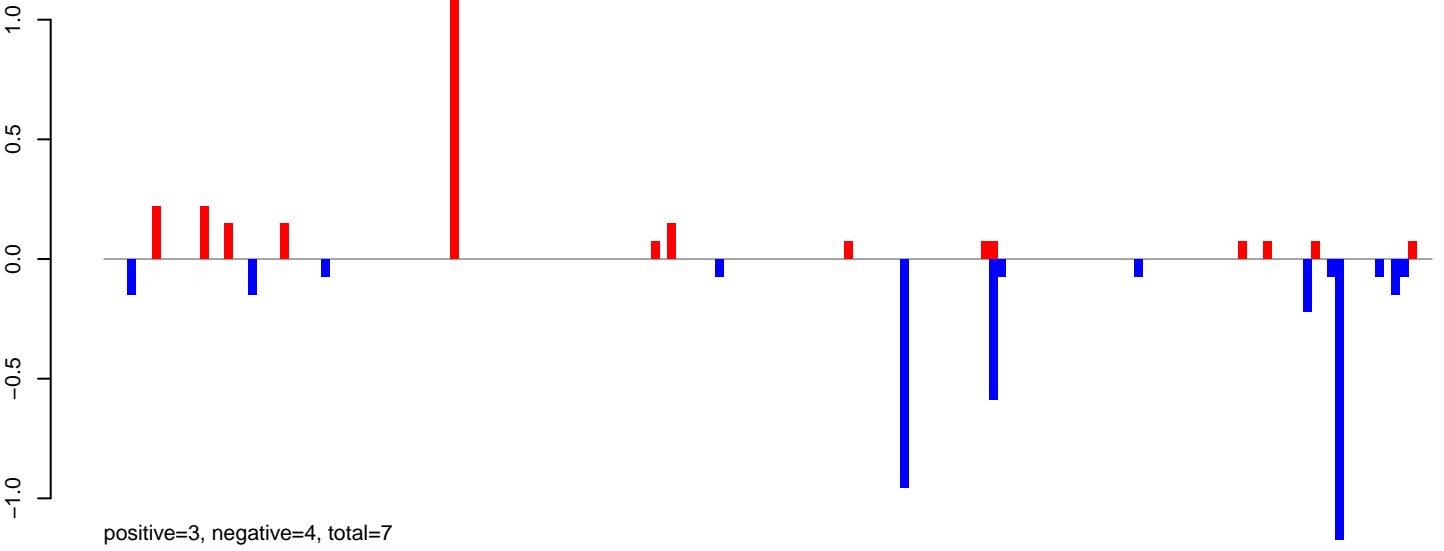
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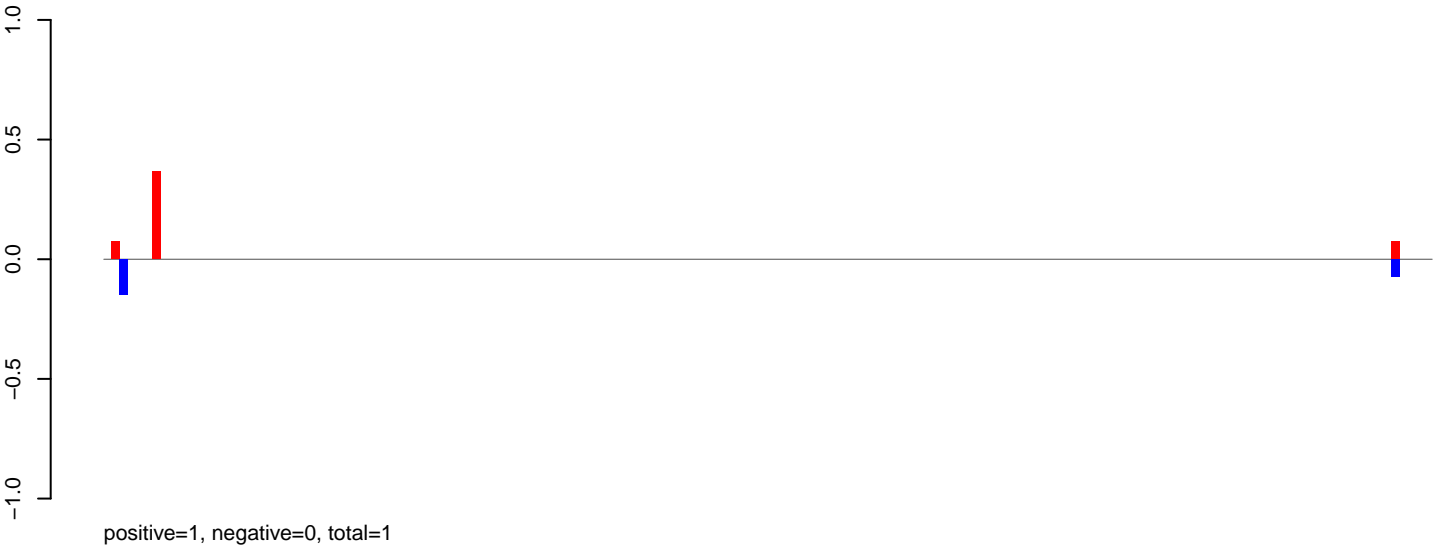
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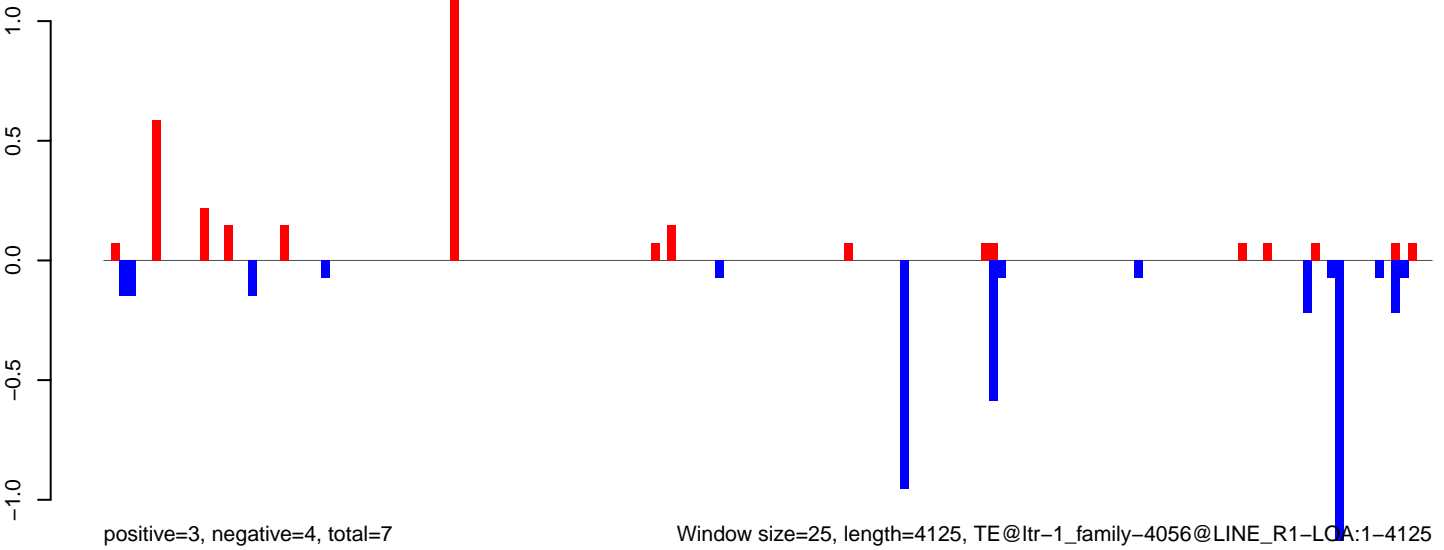
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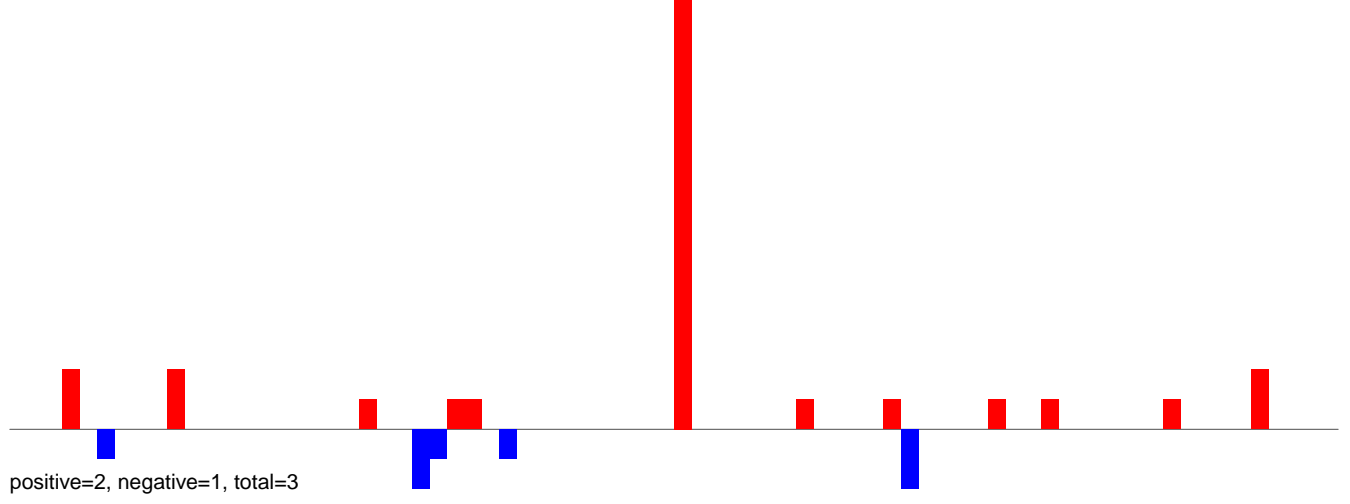
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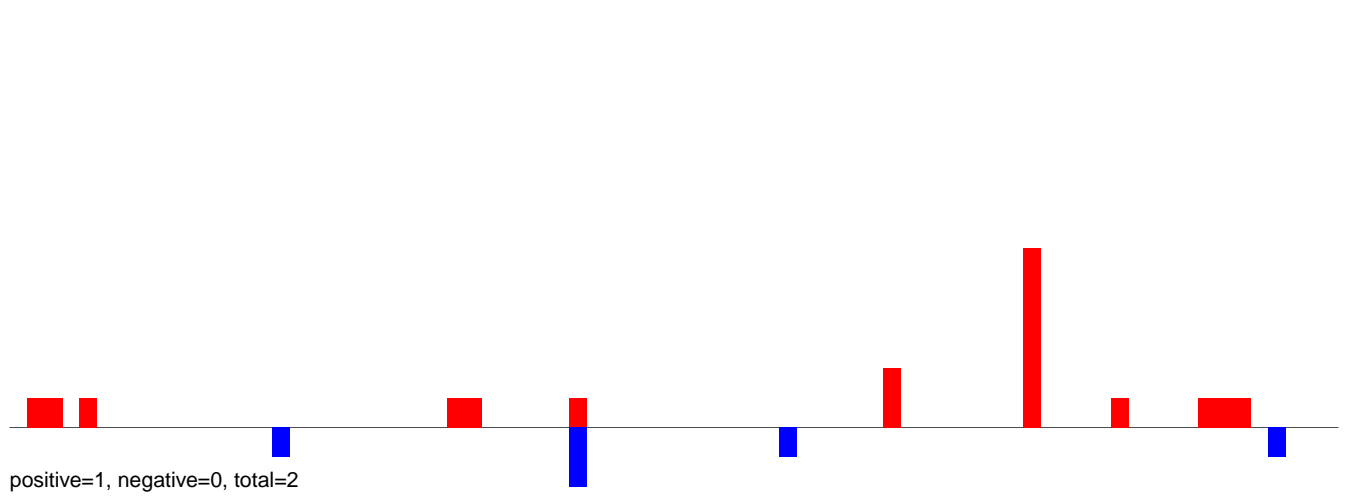
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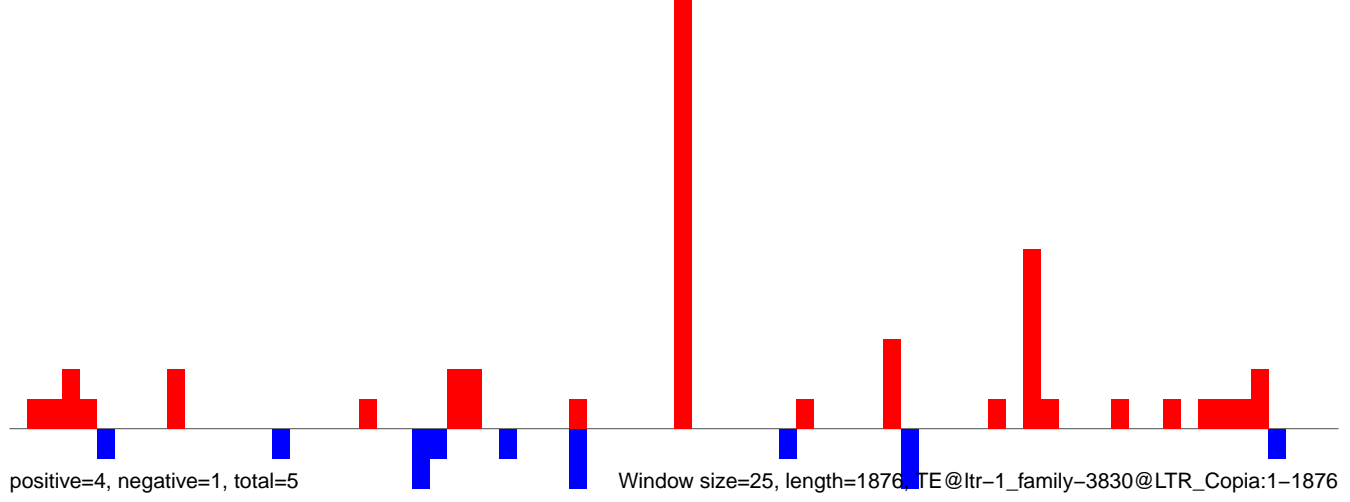
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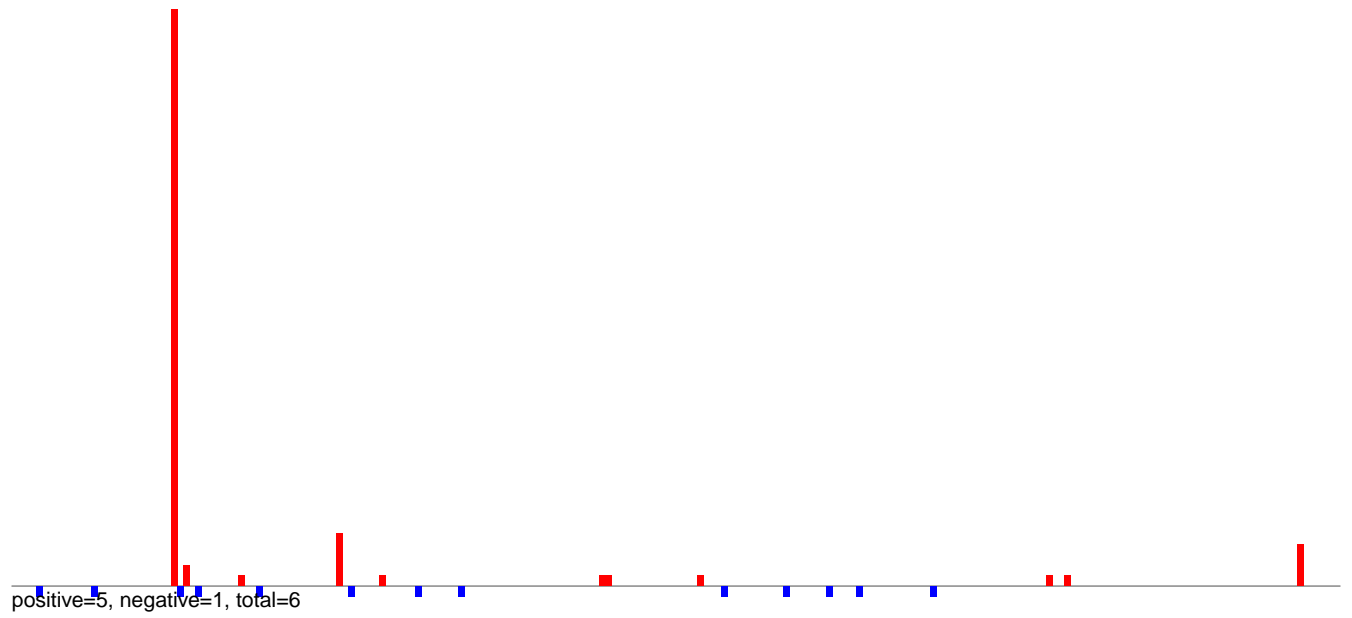
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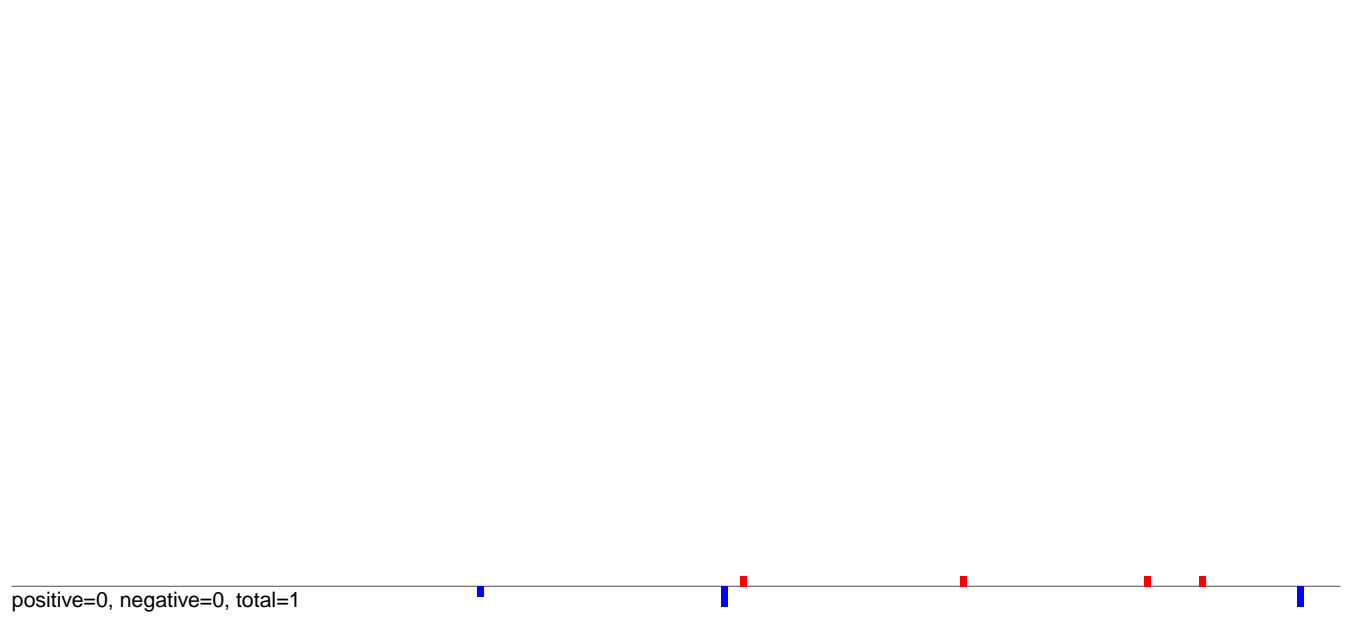
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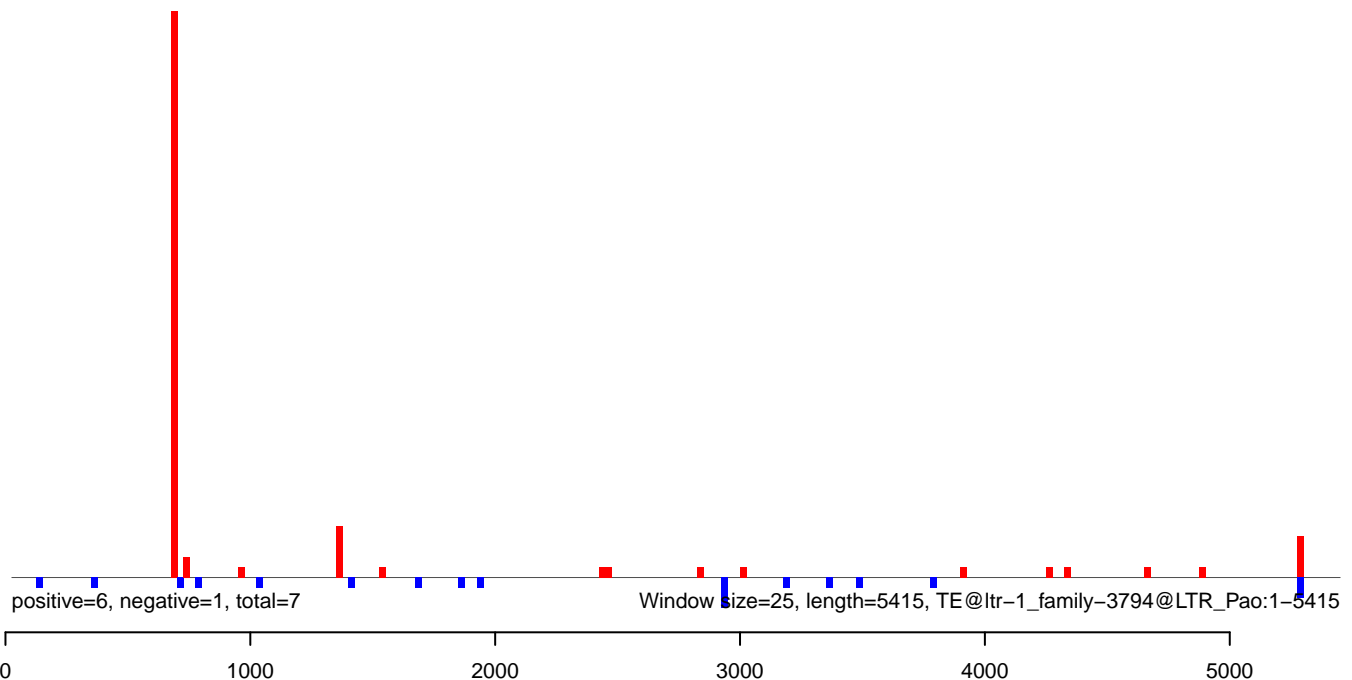
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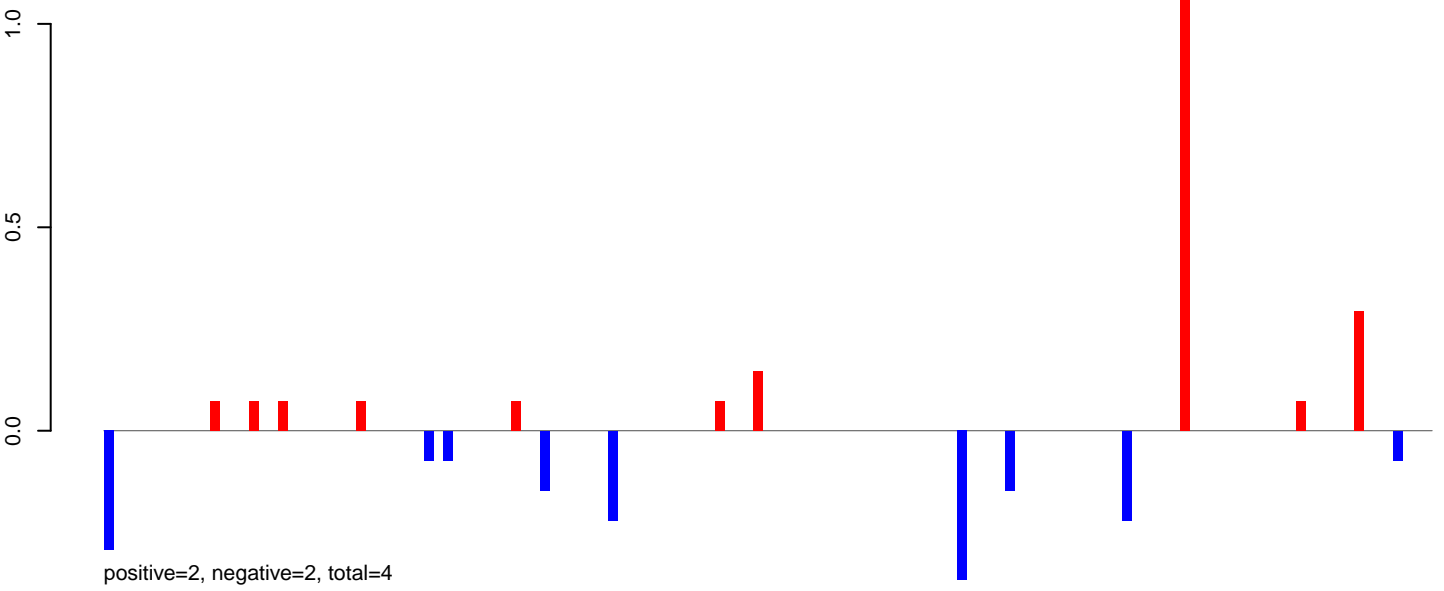
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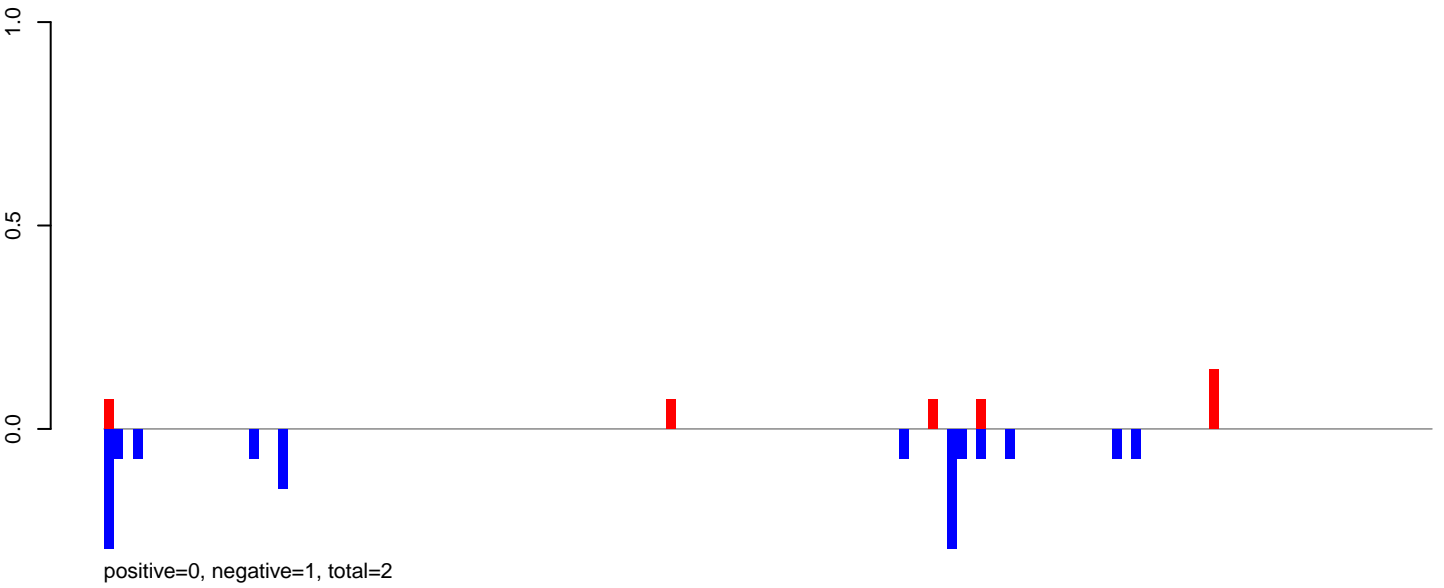
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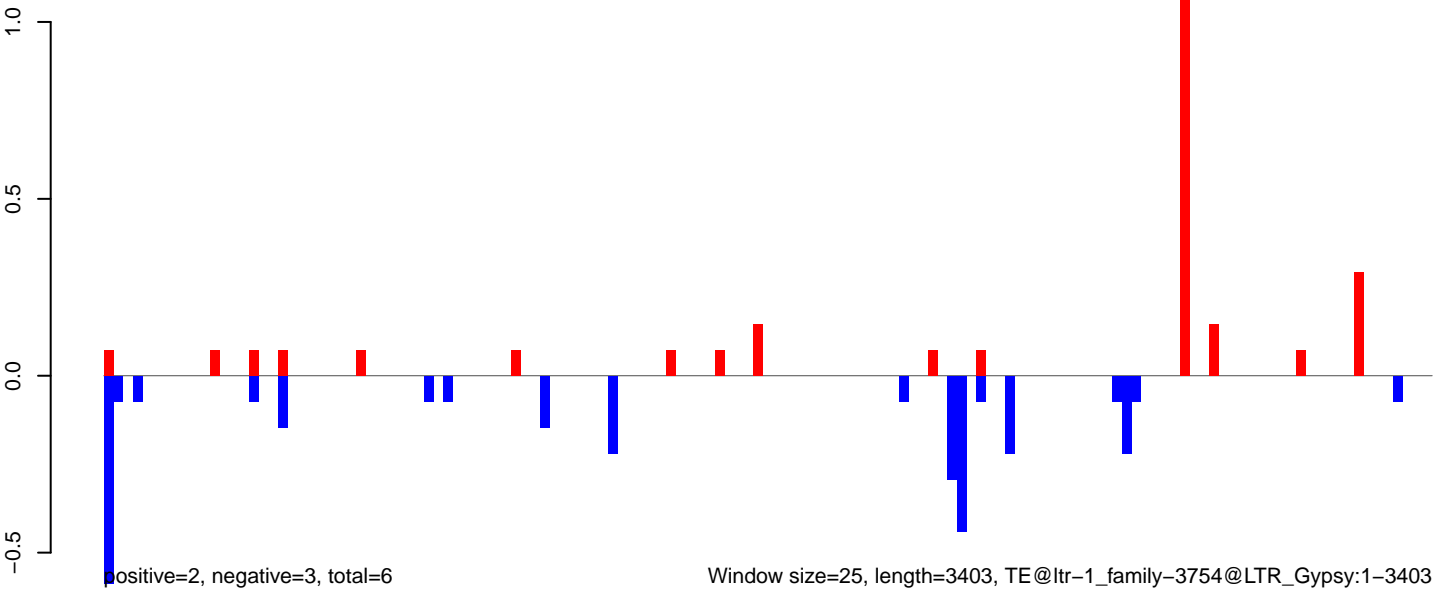
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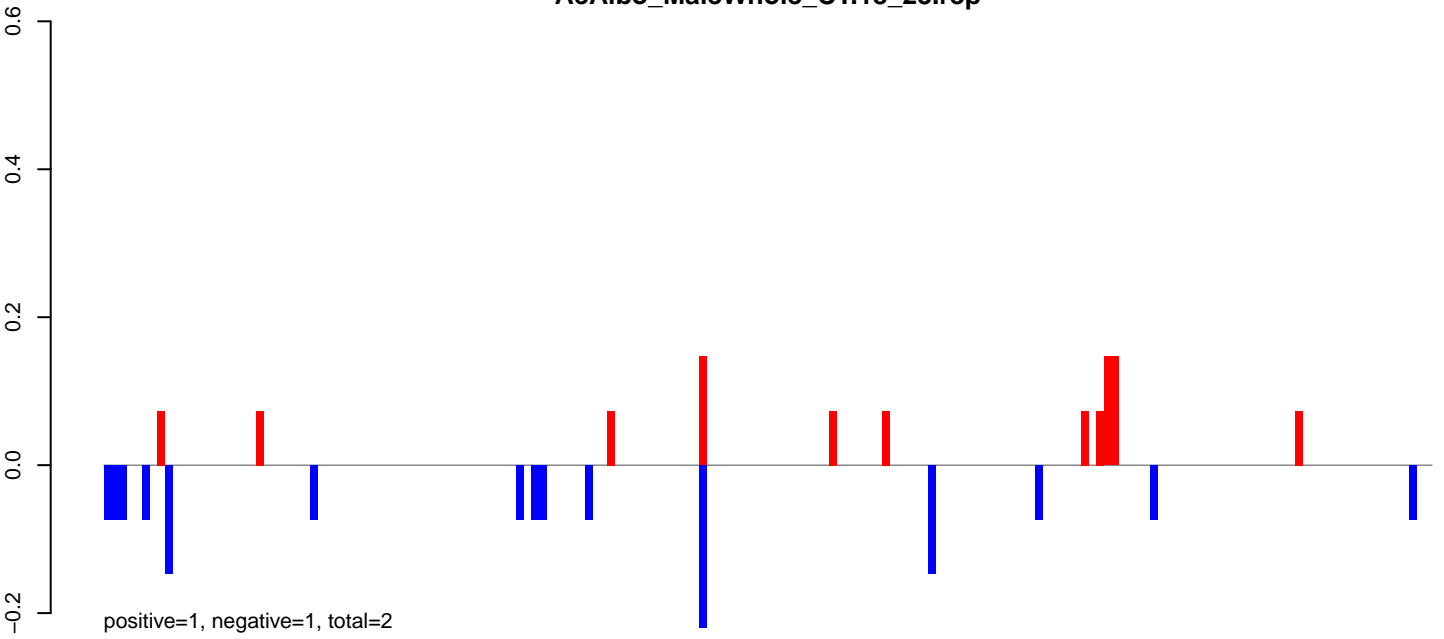


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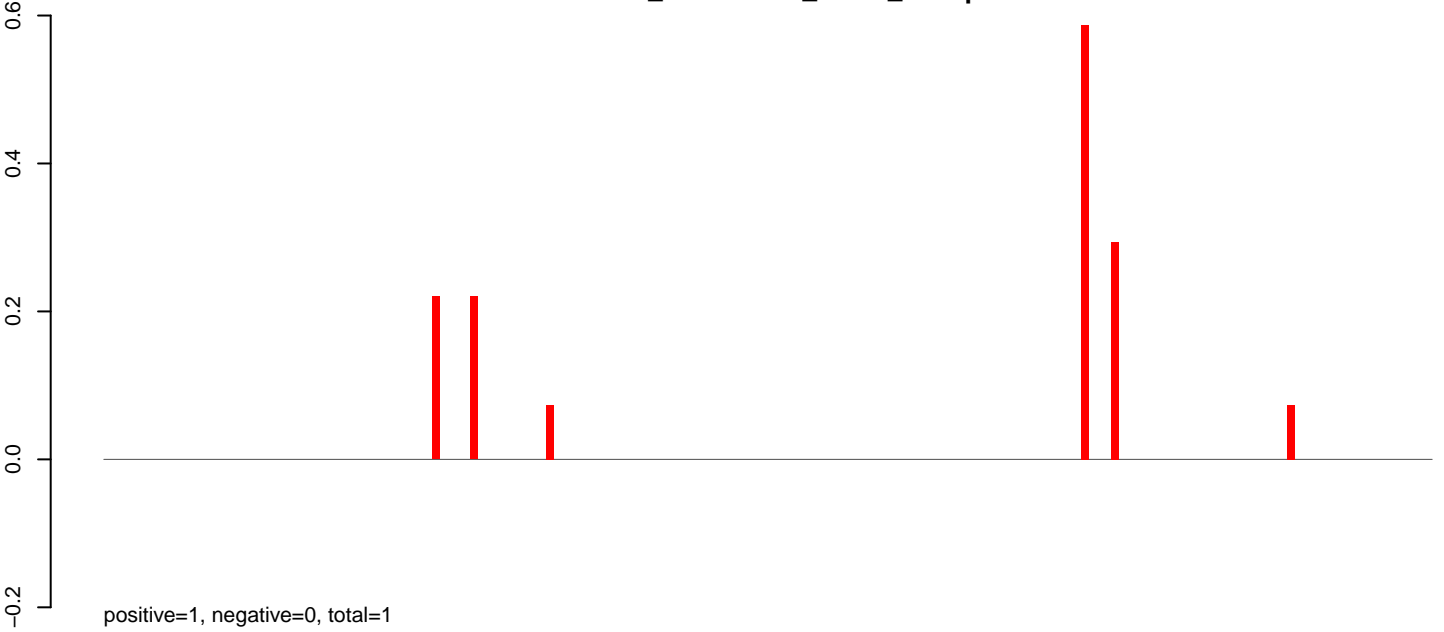




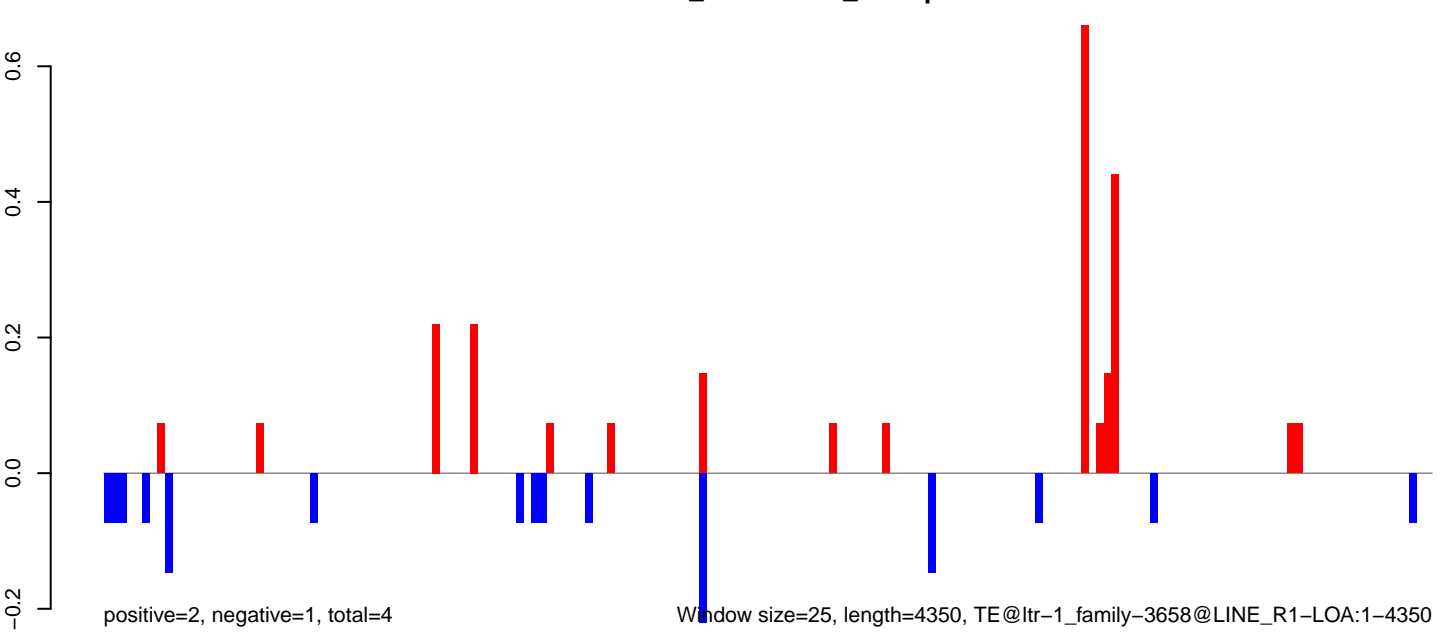
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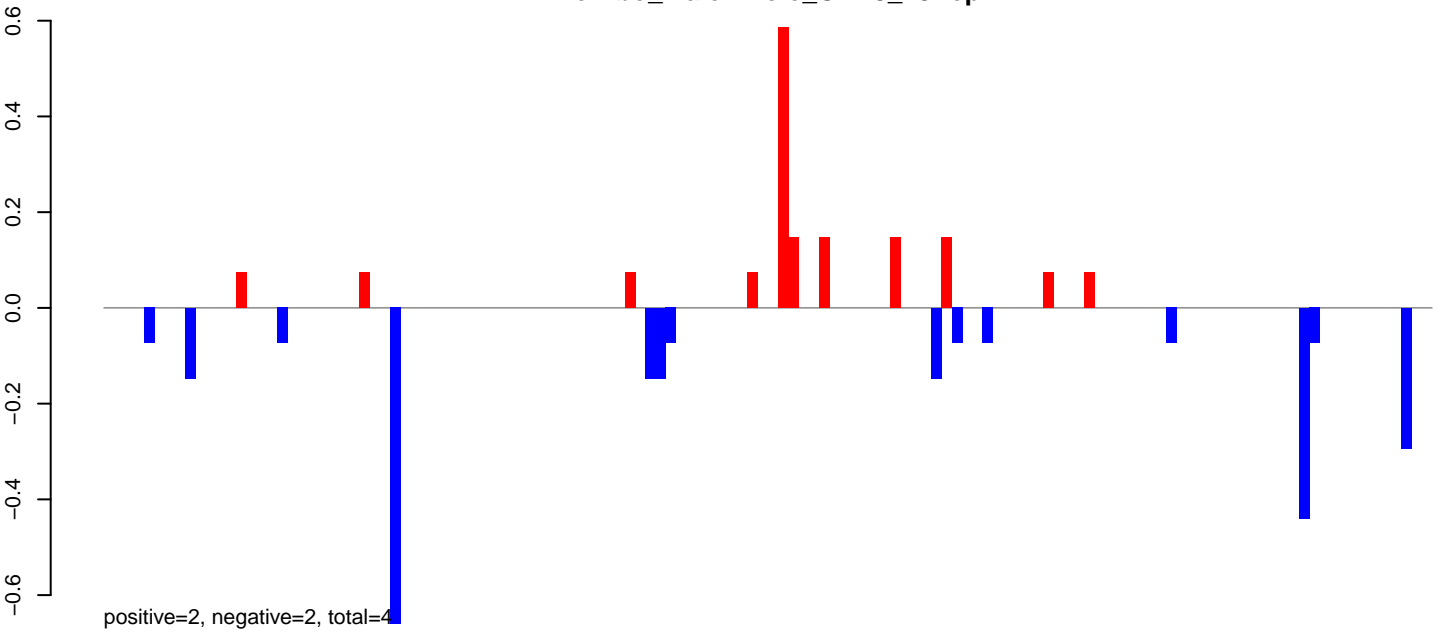
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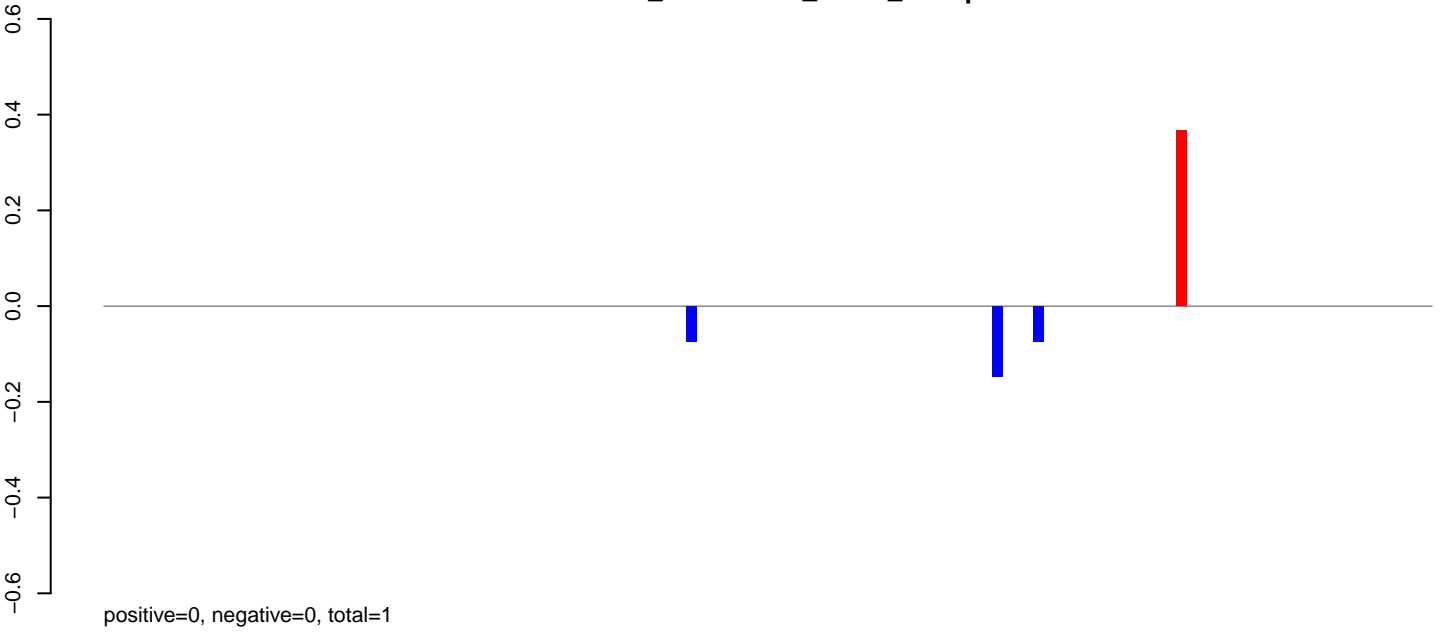
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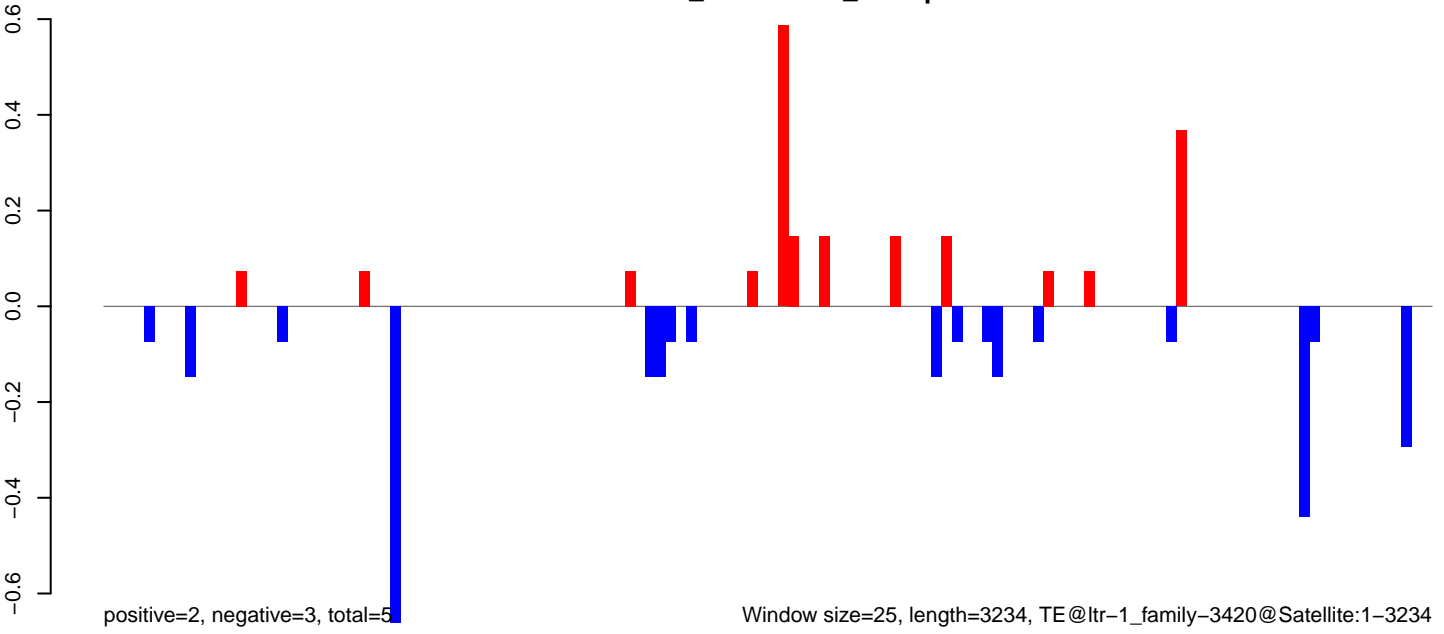
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



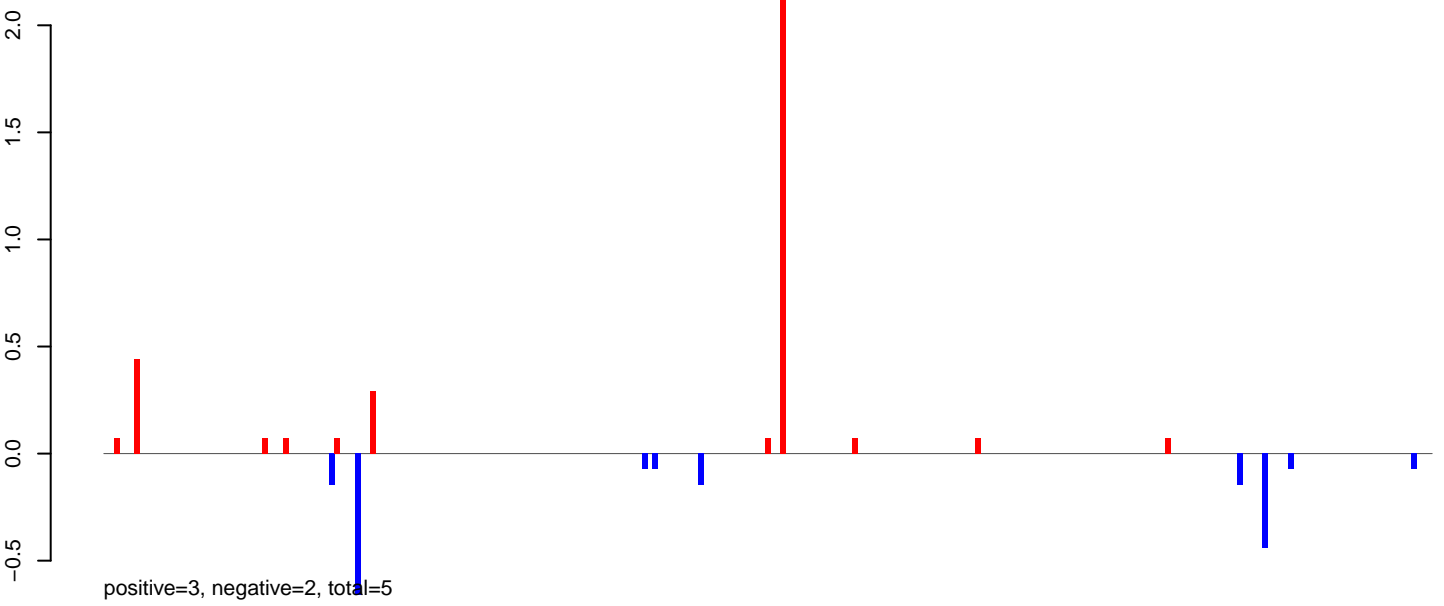
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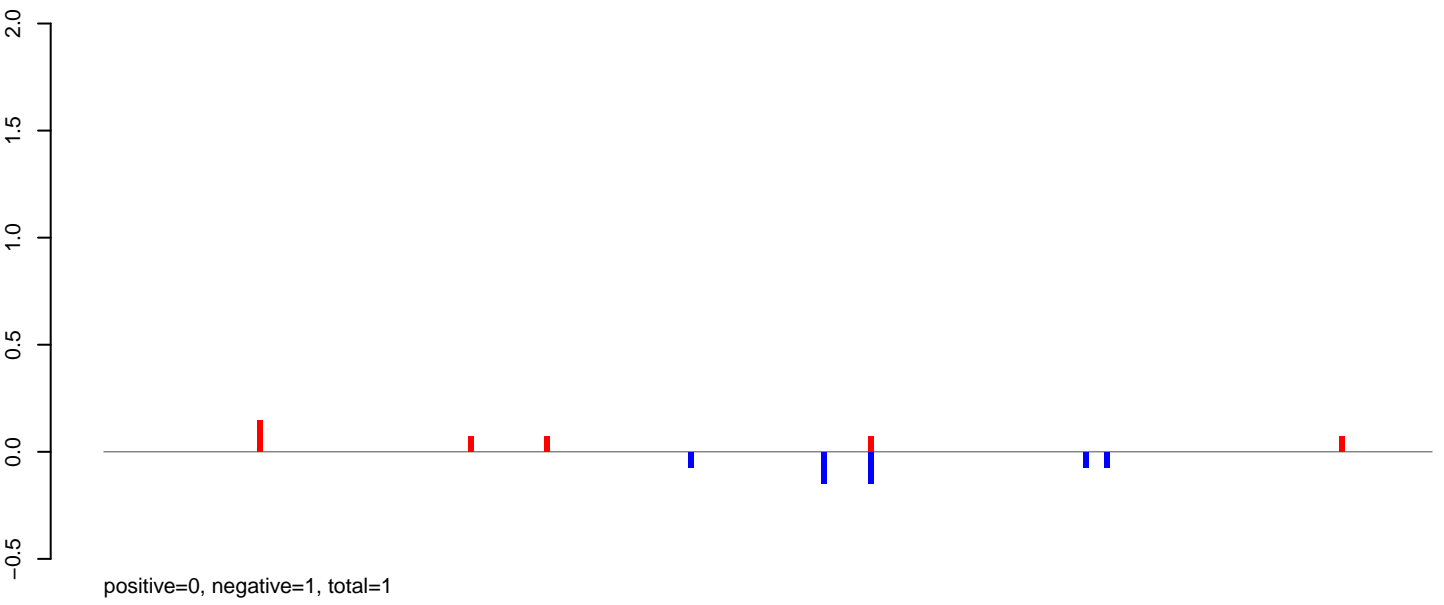
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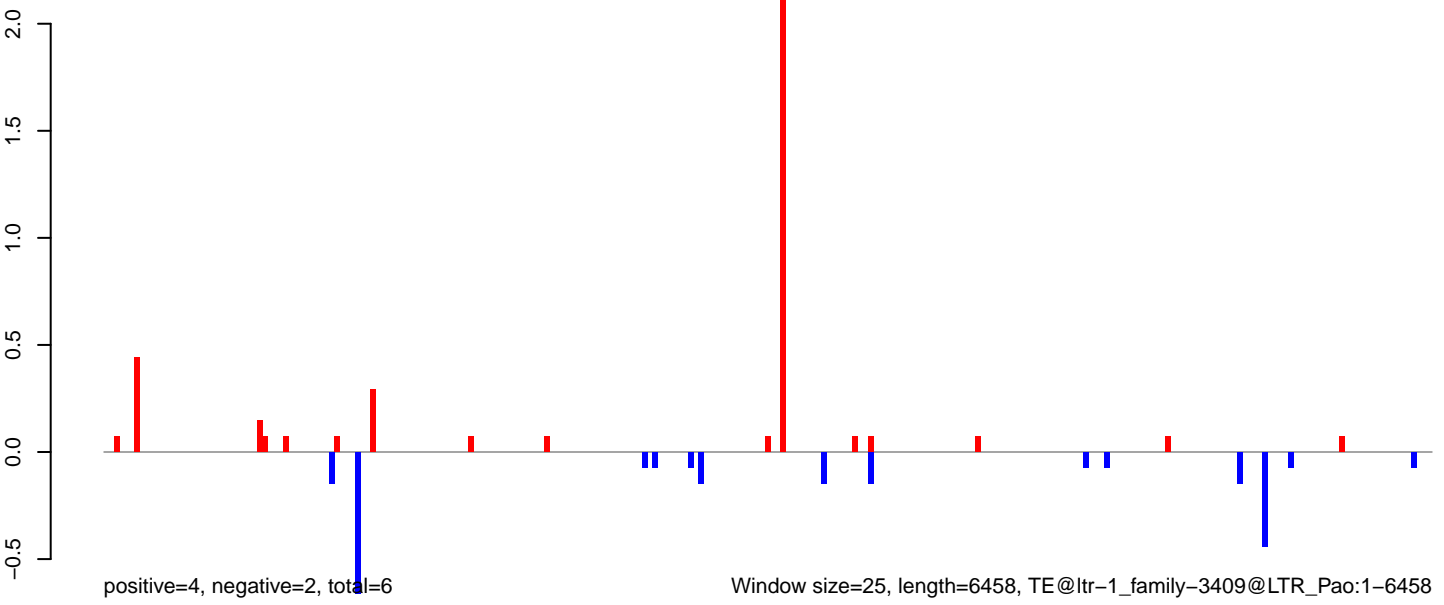
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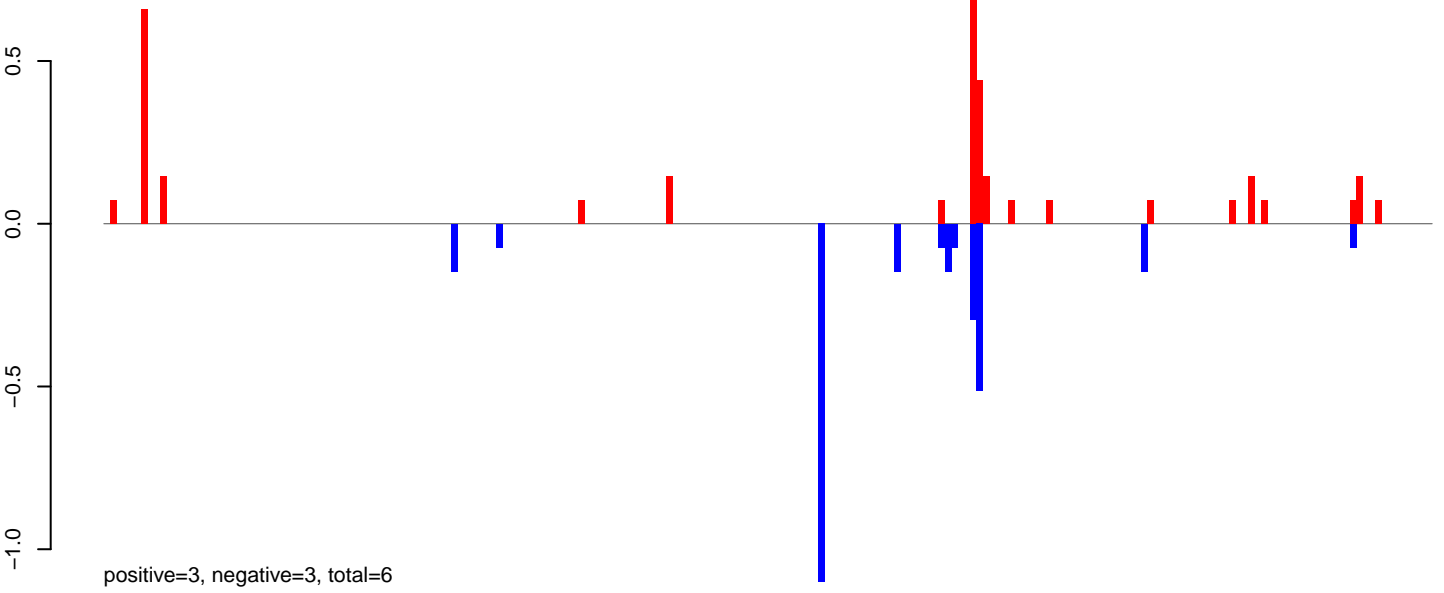
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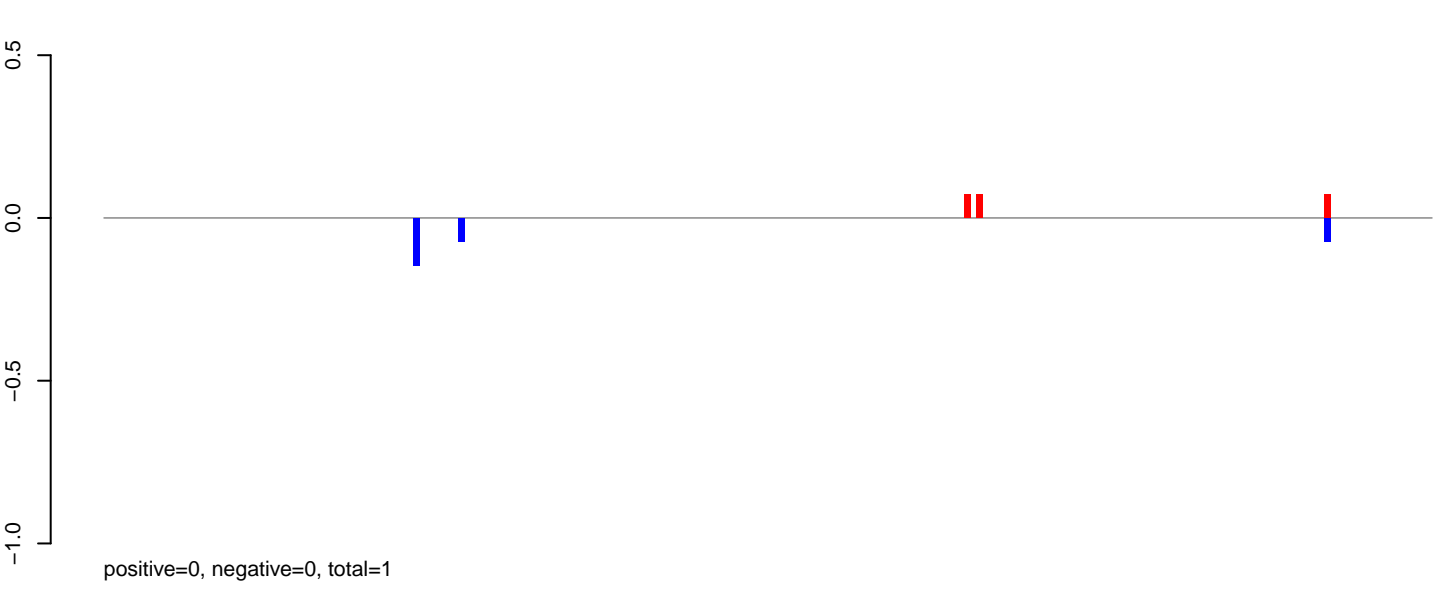
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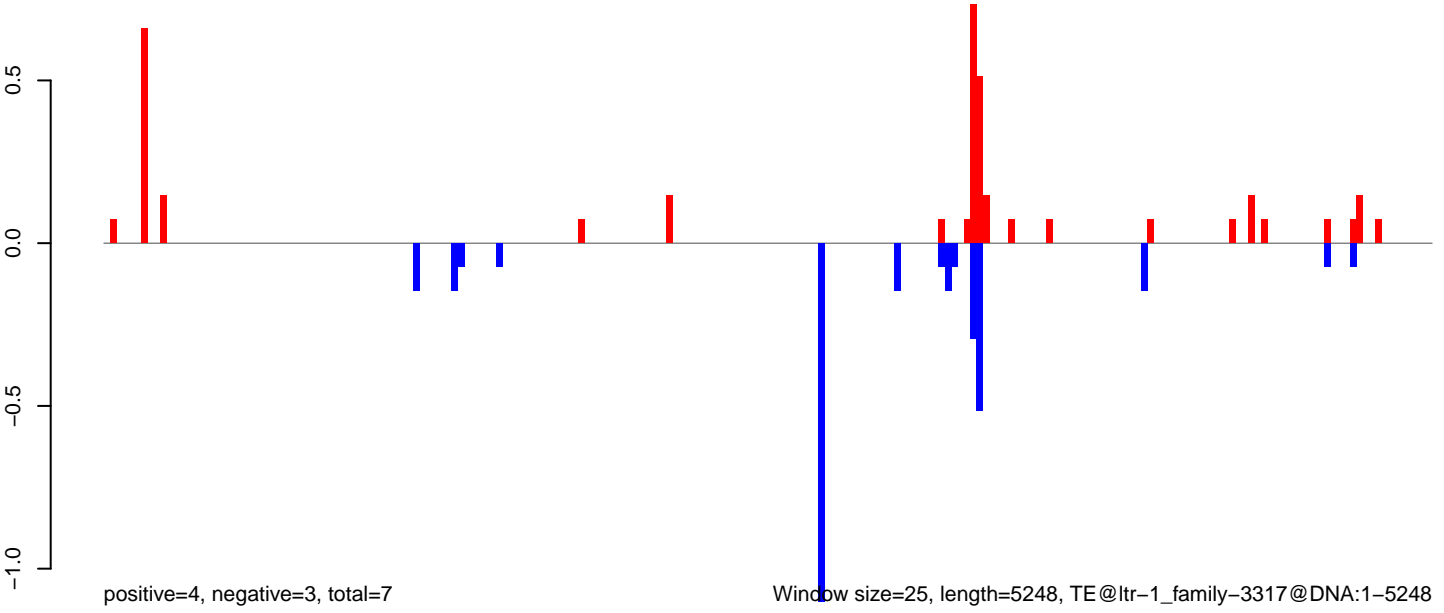
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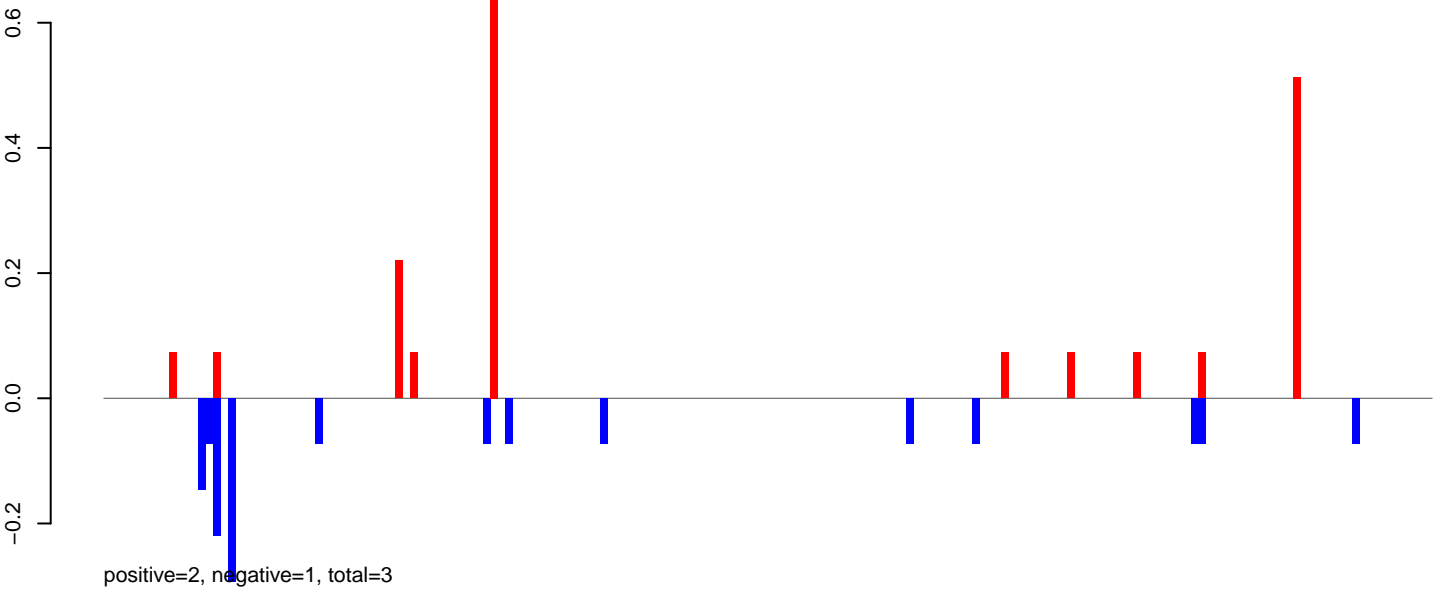
AeAlbo\_MaleWhole\_CT.24\_35.rep



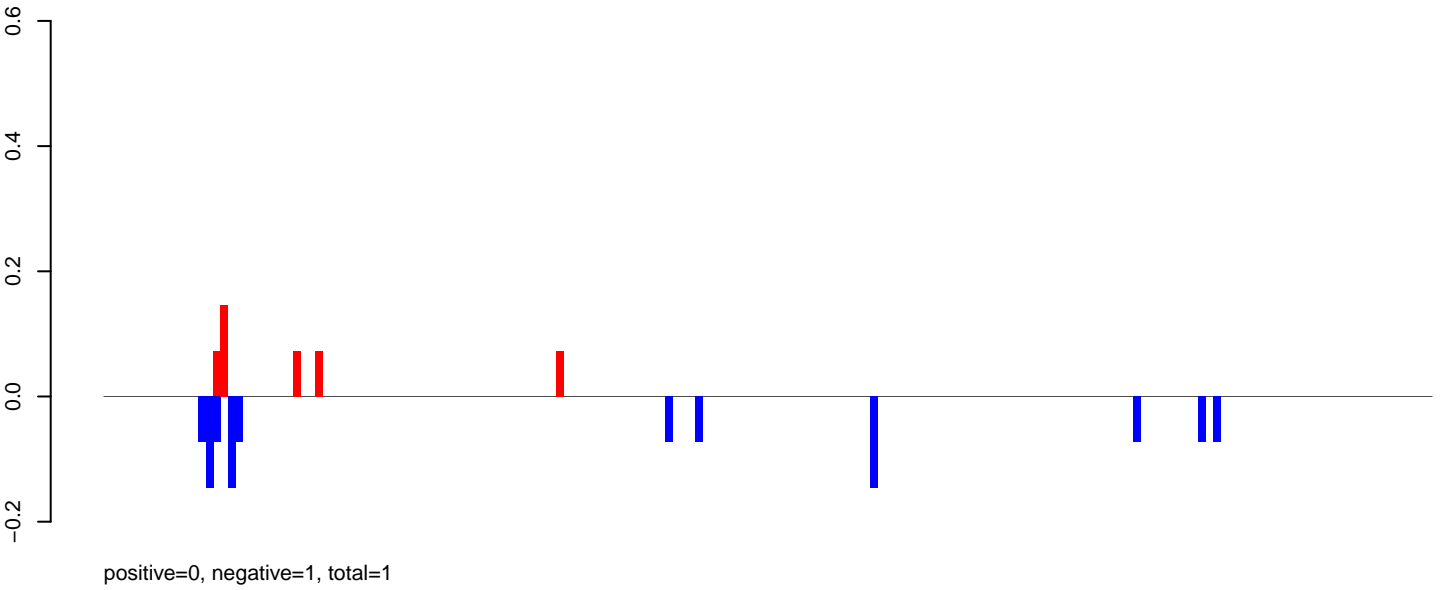
AeAlbo\_MaleWhole\_CT.rep



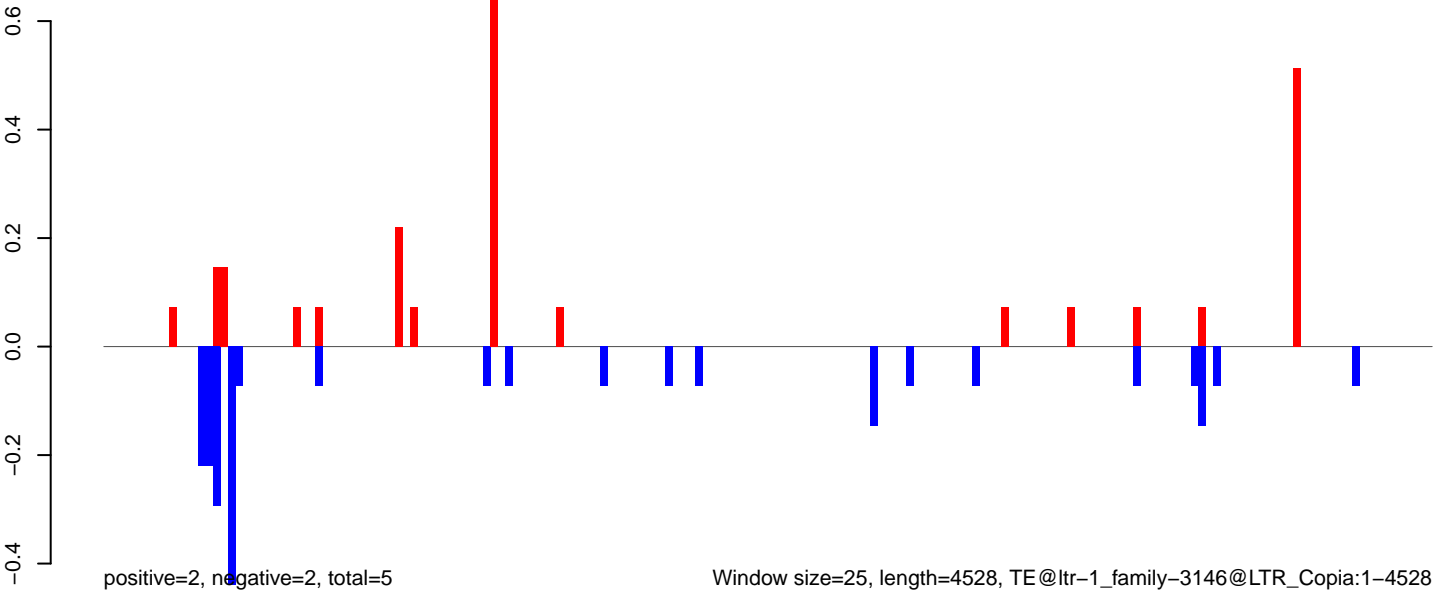
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

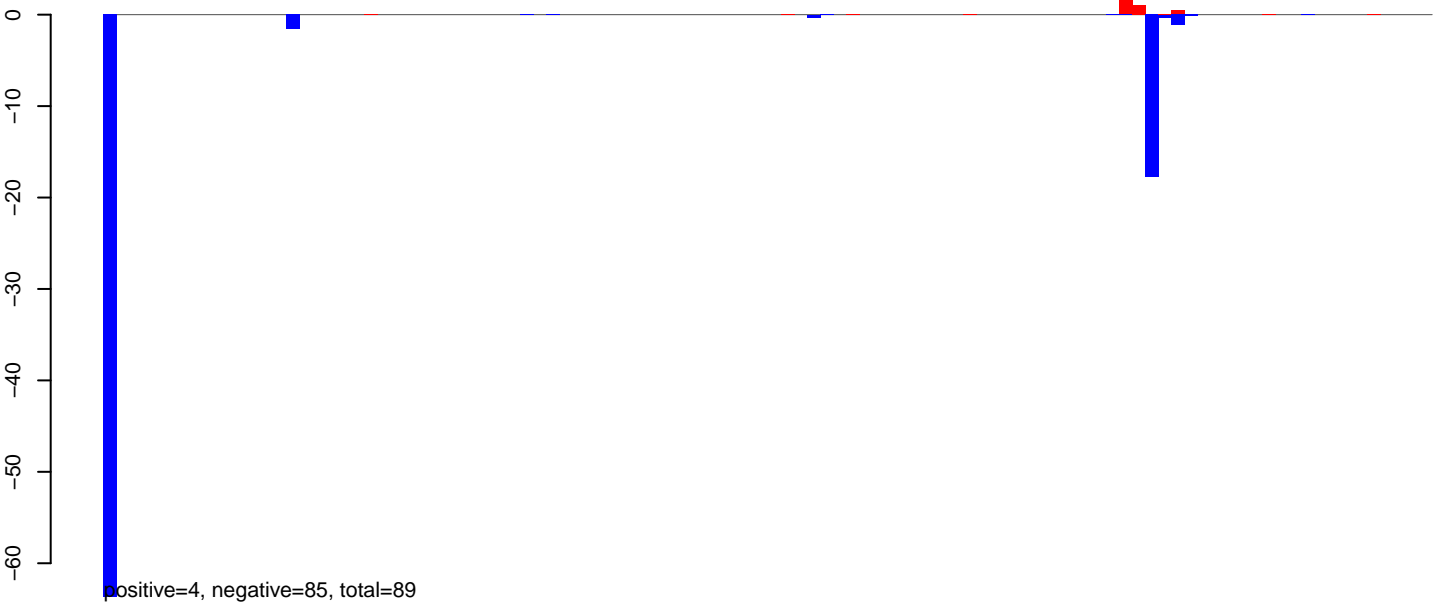


**AeAlbo\_MaleWhole\_CT.rep**

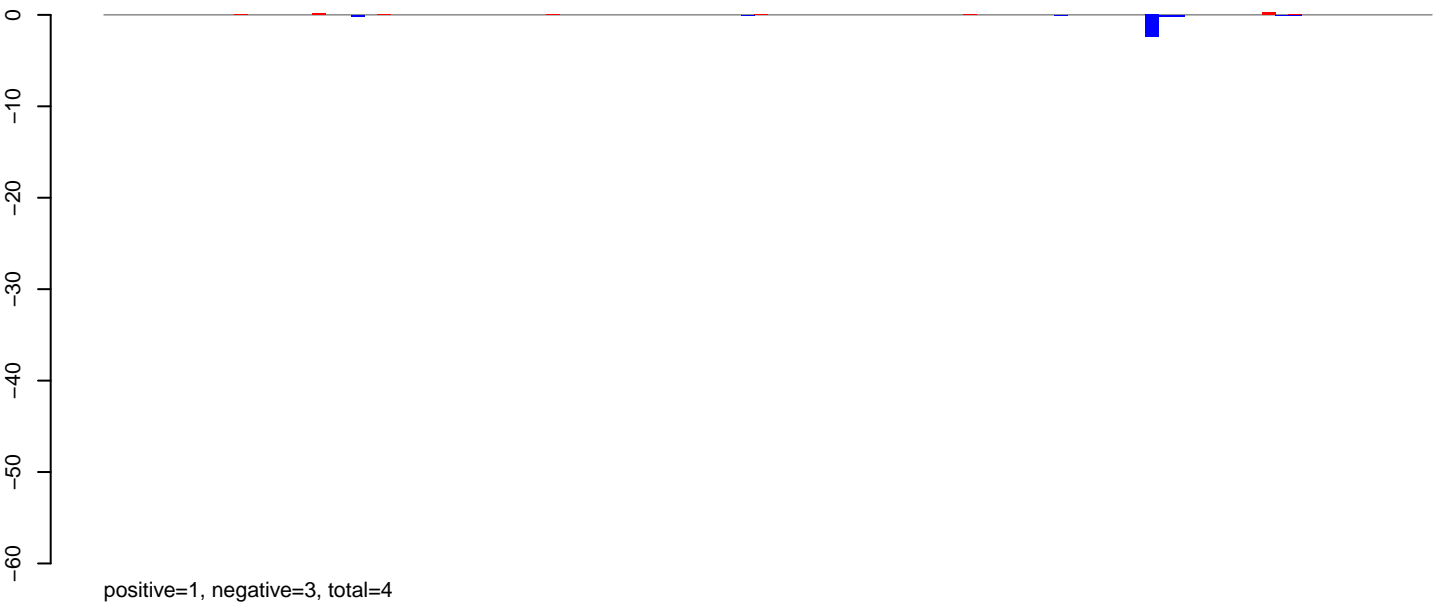


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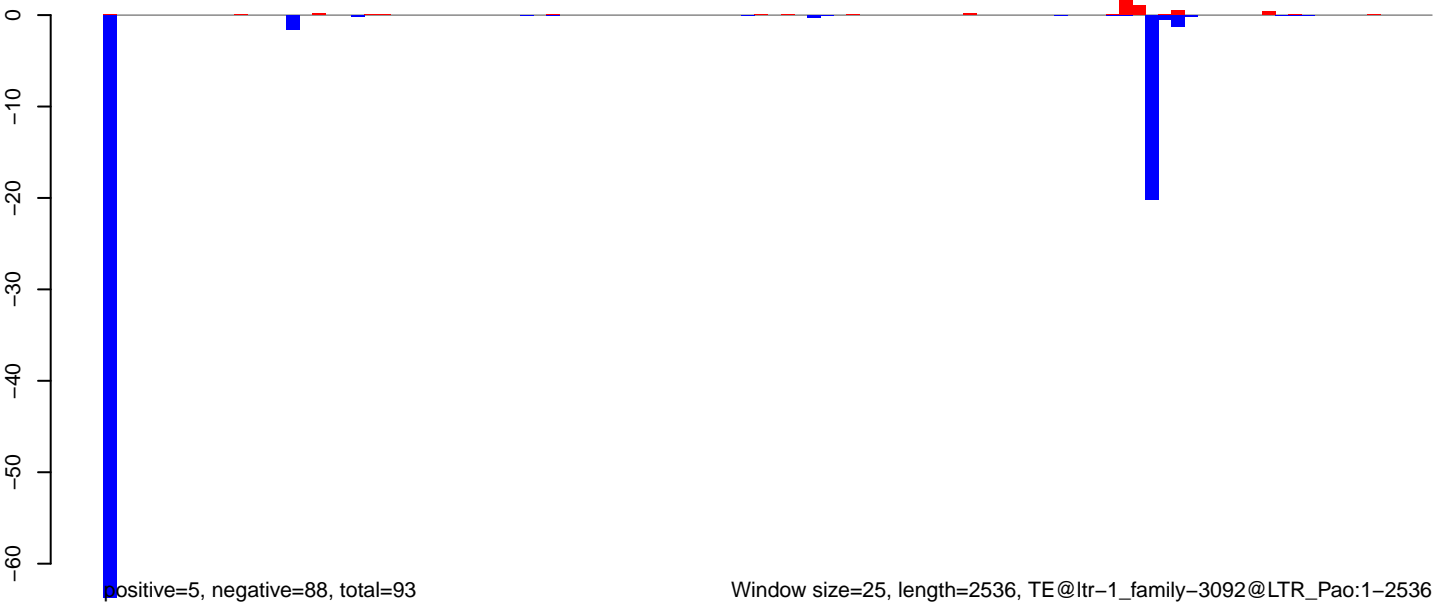
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

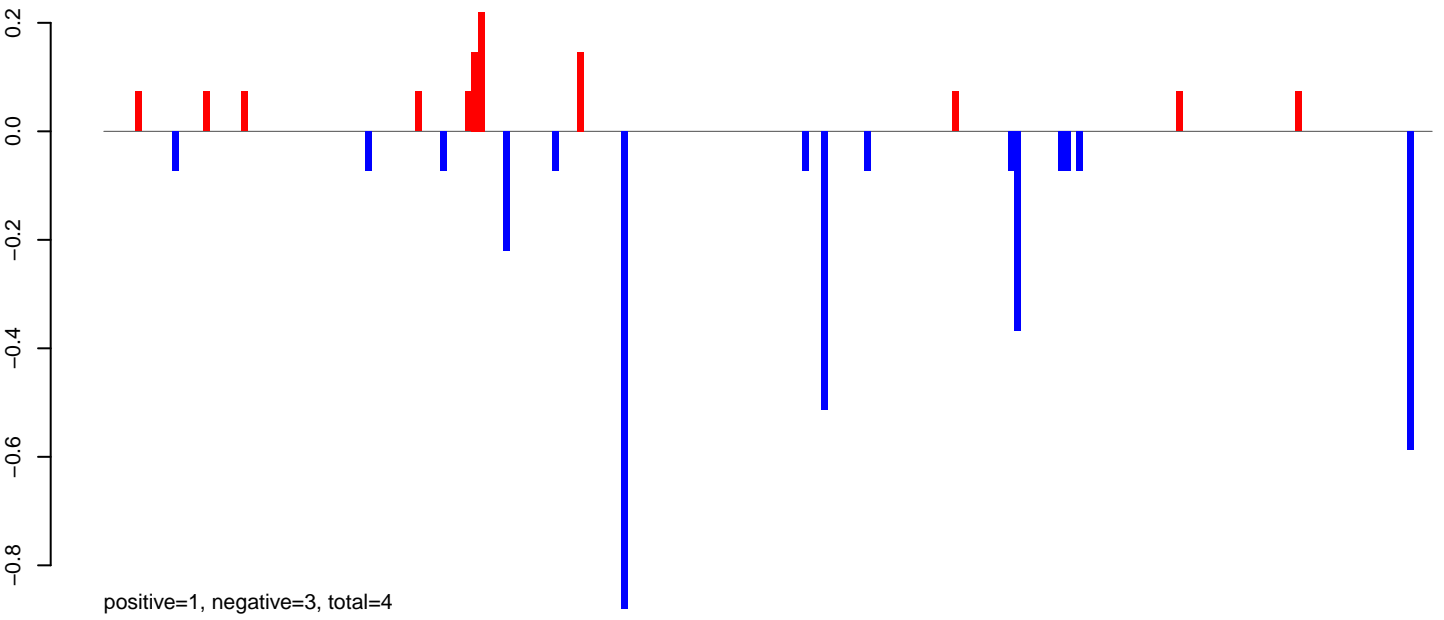


**AeAlbo\_MaleWhole\_CT.rep**

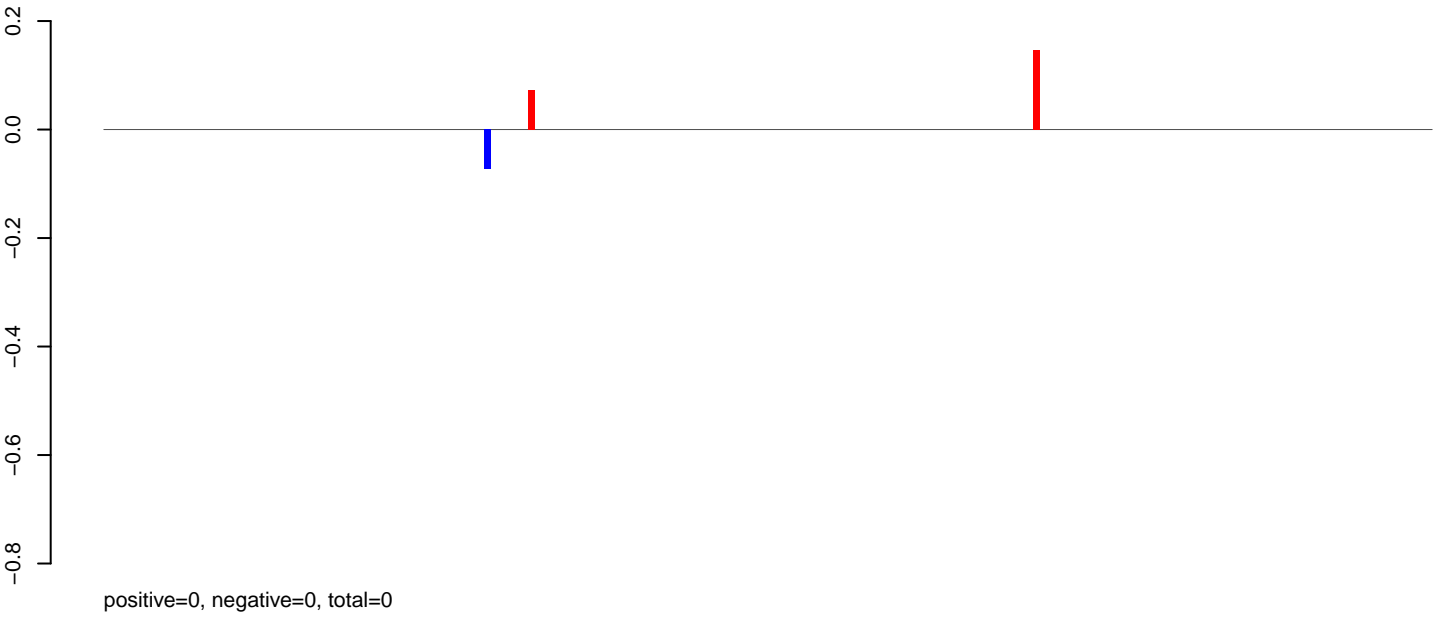


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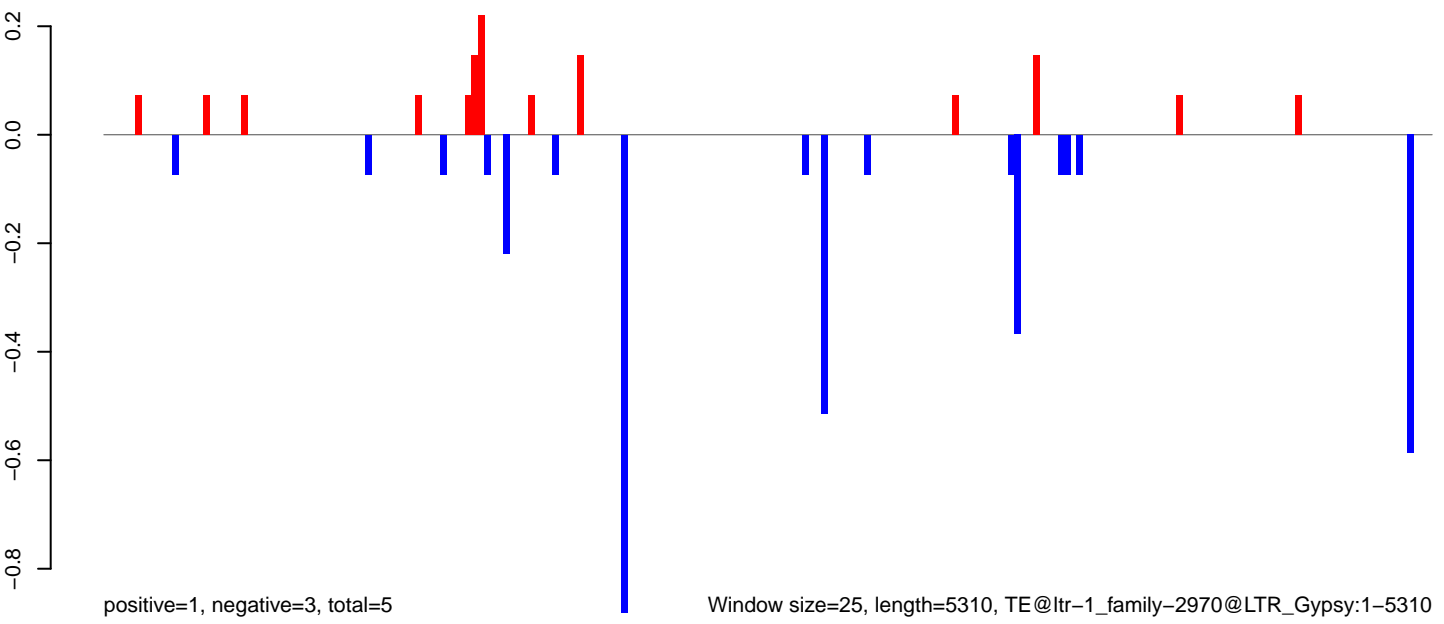
AeAlbo\_MaleWhole\_CT.18\_23.rep



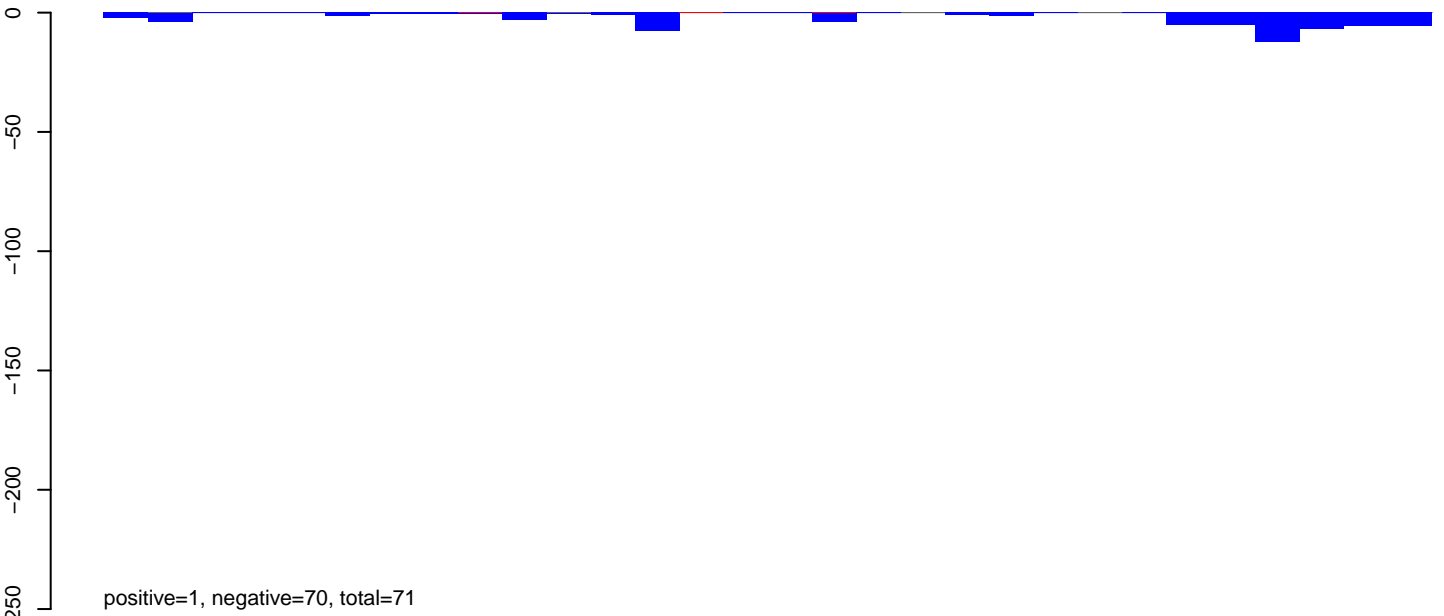
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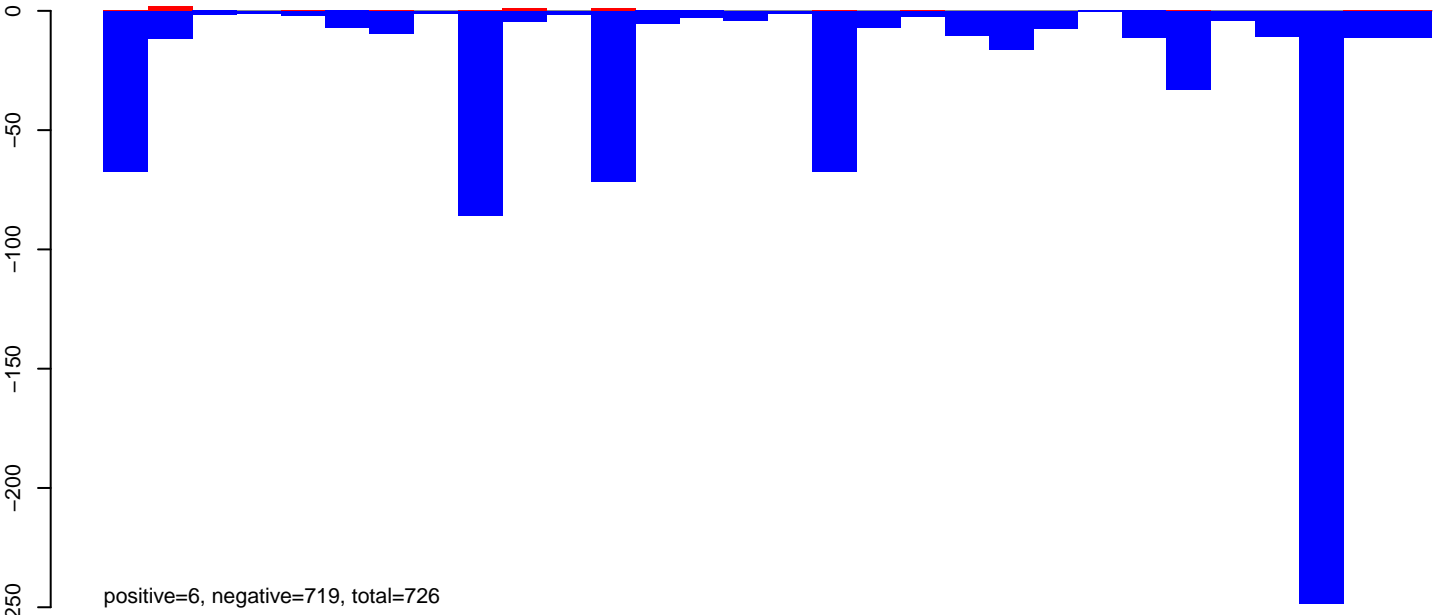
AeAlbo\_MaleWhole\_CT.rep



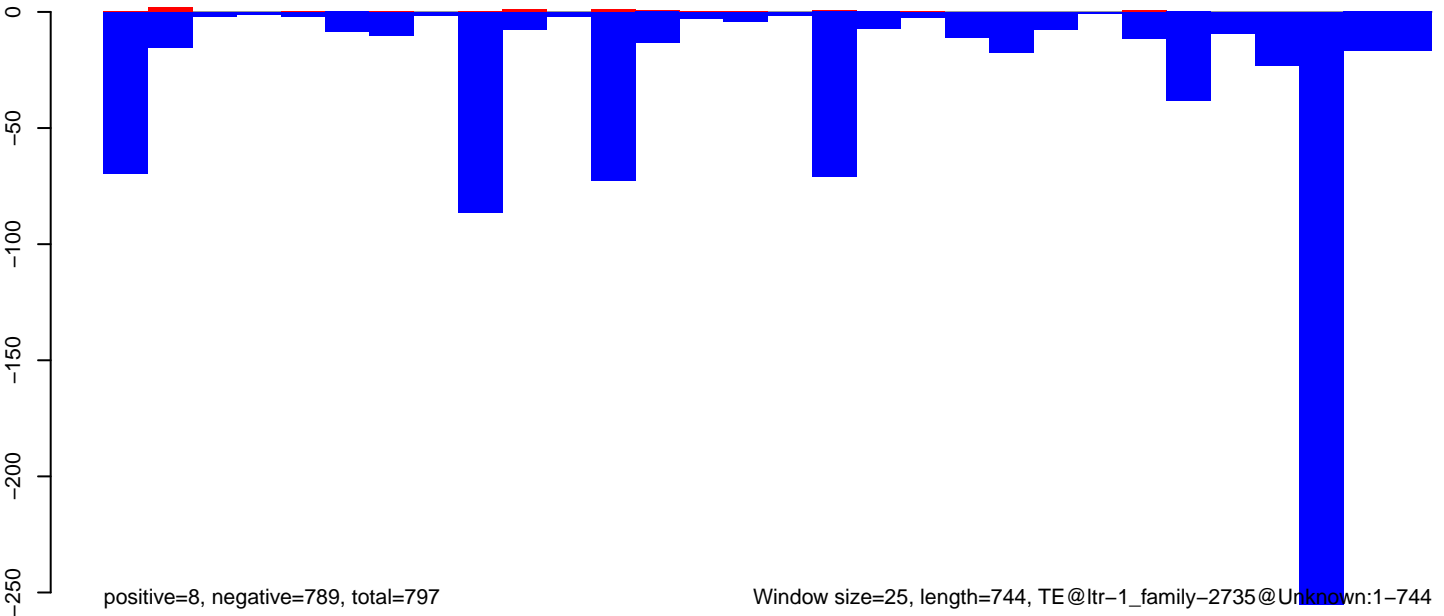
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

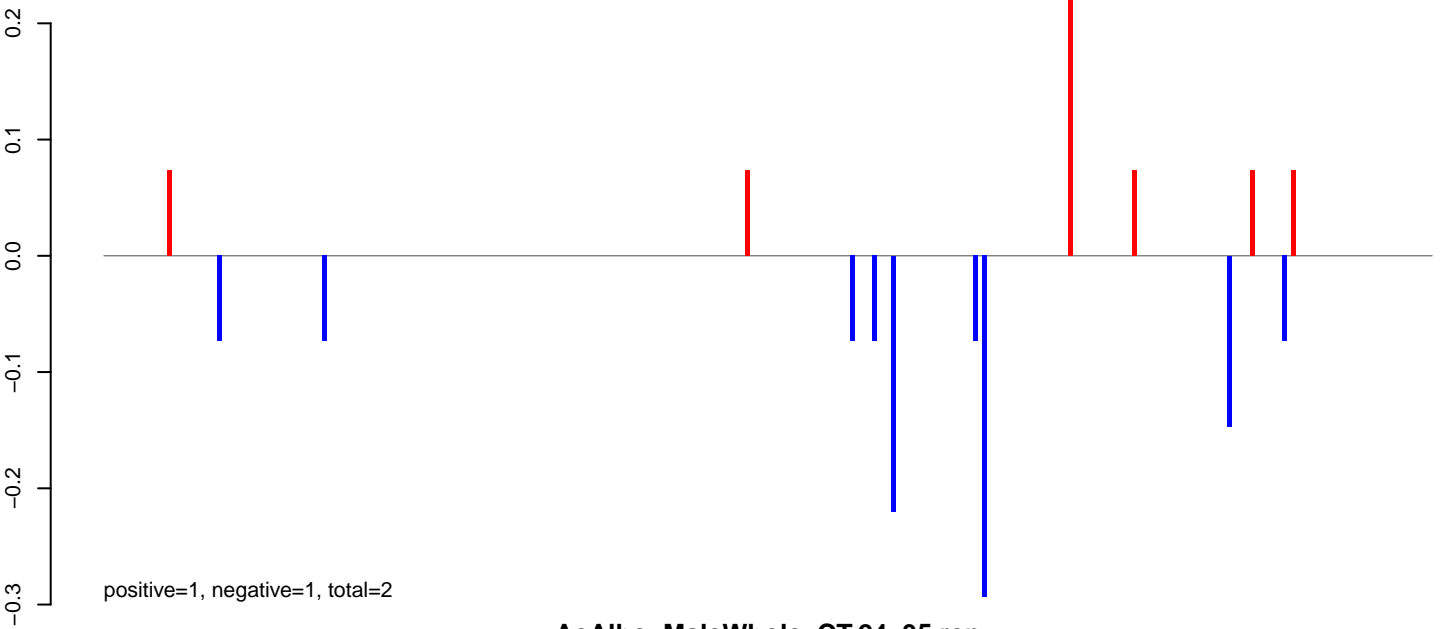


**AeAlbo\_MaleWhole\_CT.rep**

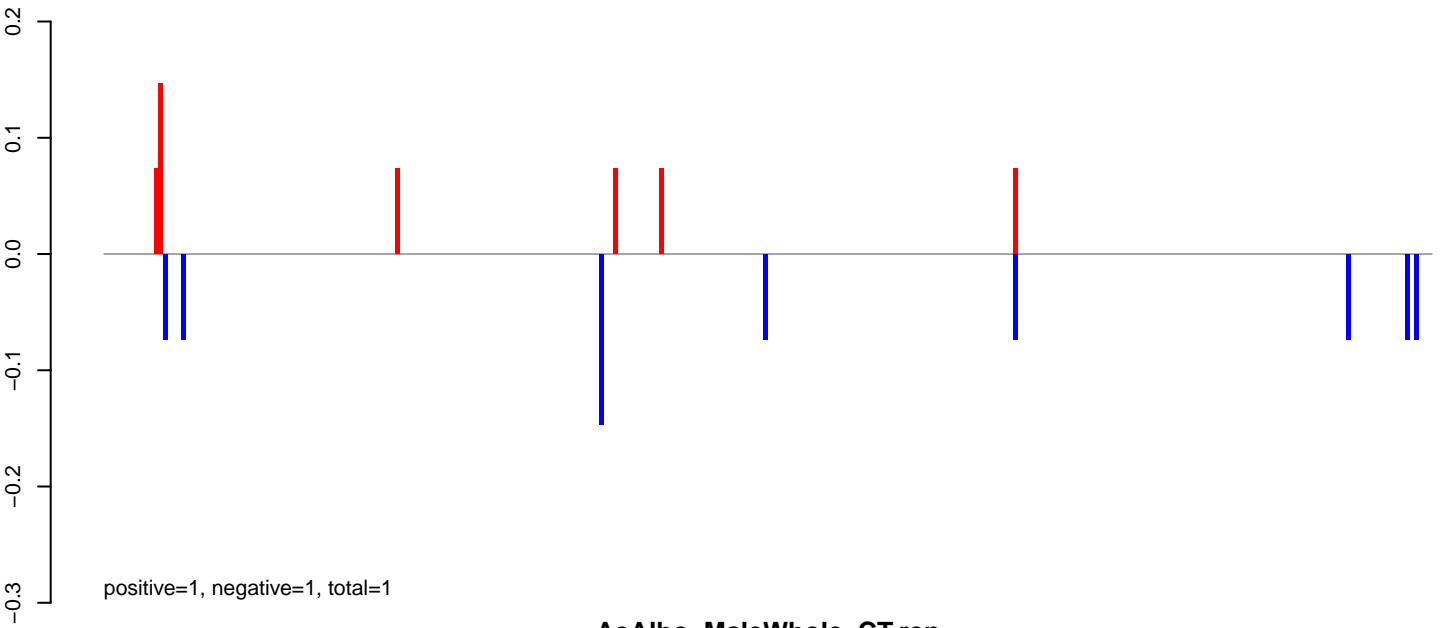




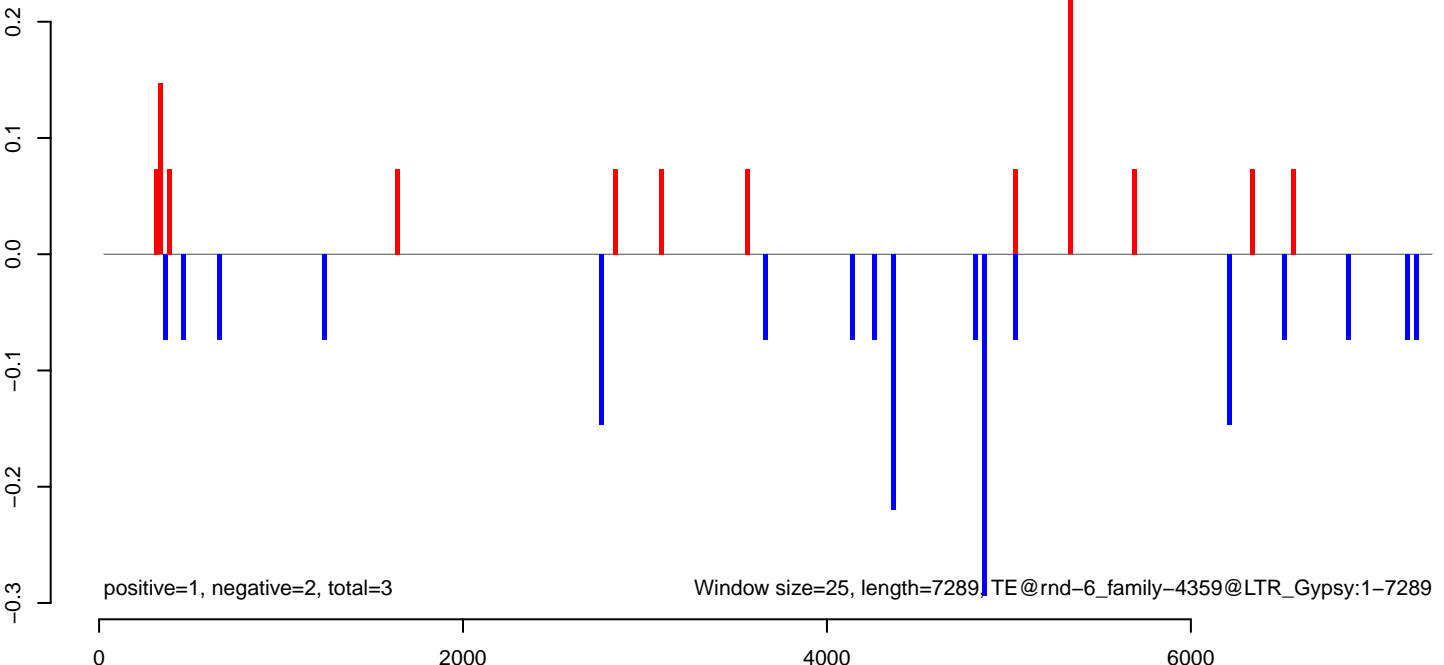
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



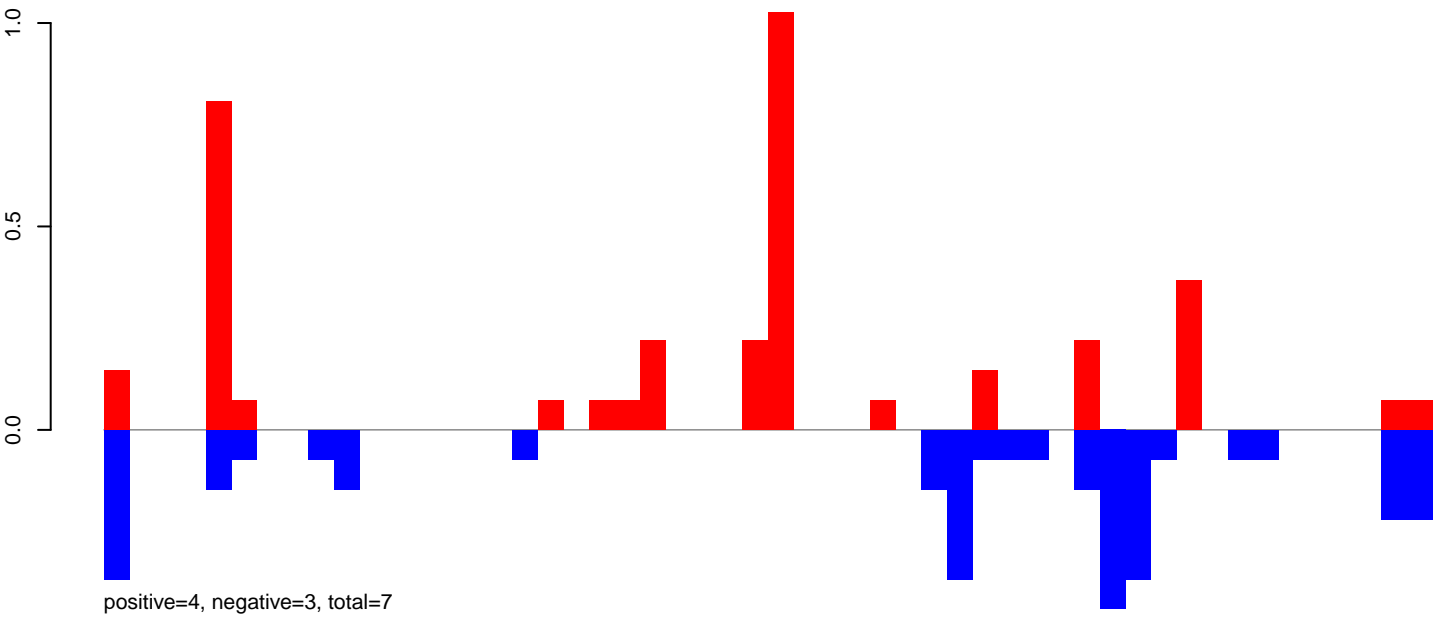
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



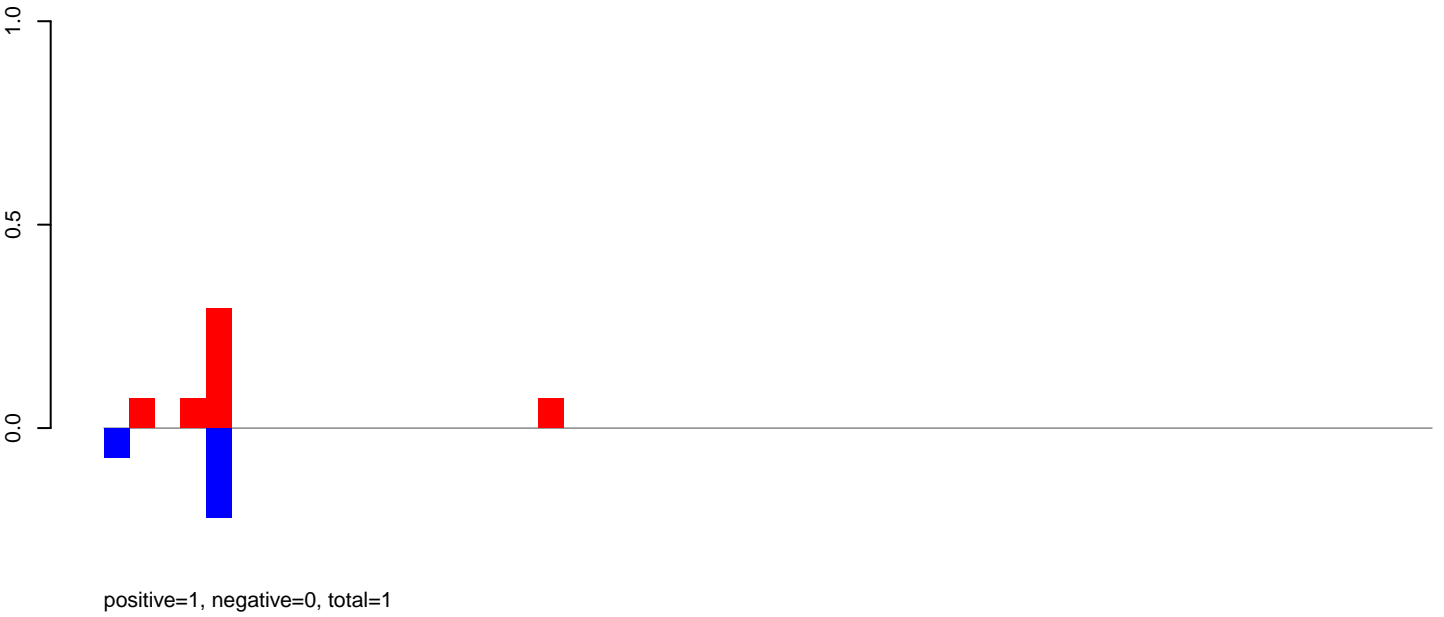
**AeAlbo\_MaleWhole\_CT.rep**



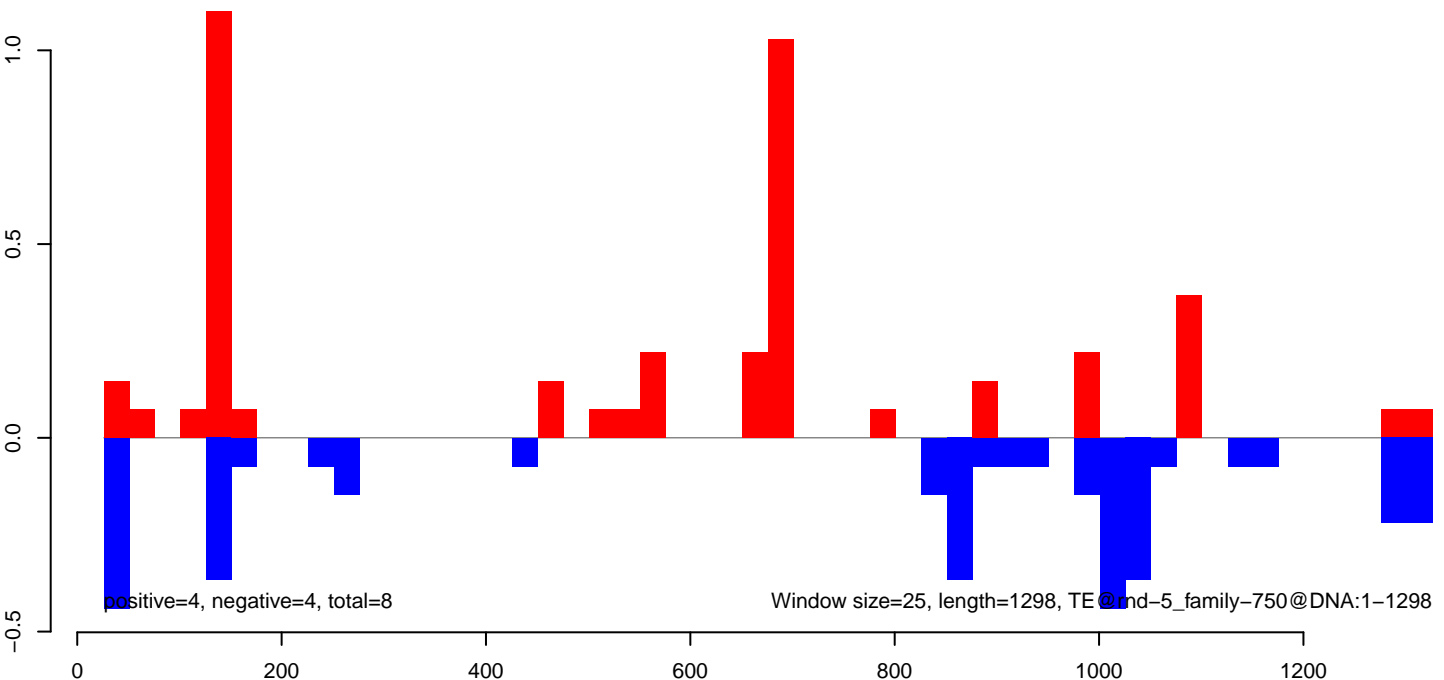
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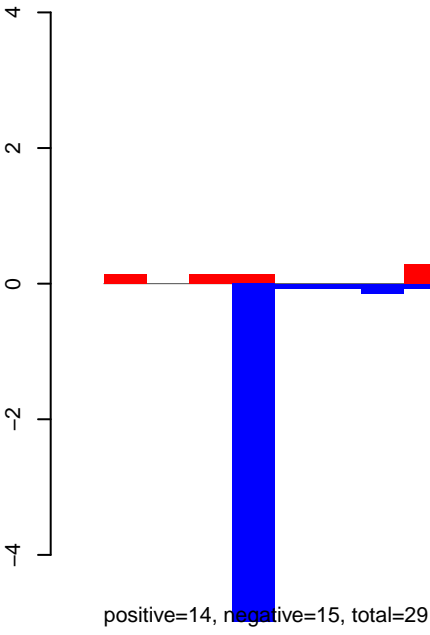
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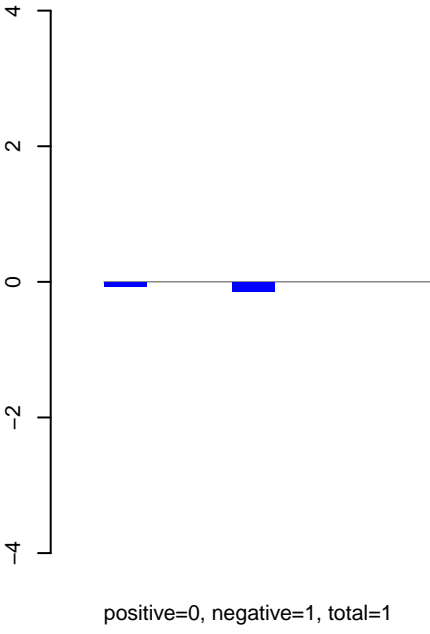
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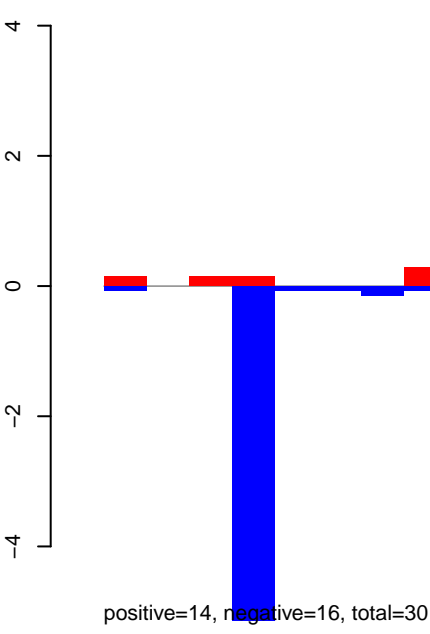
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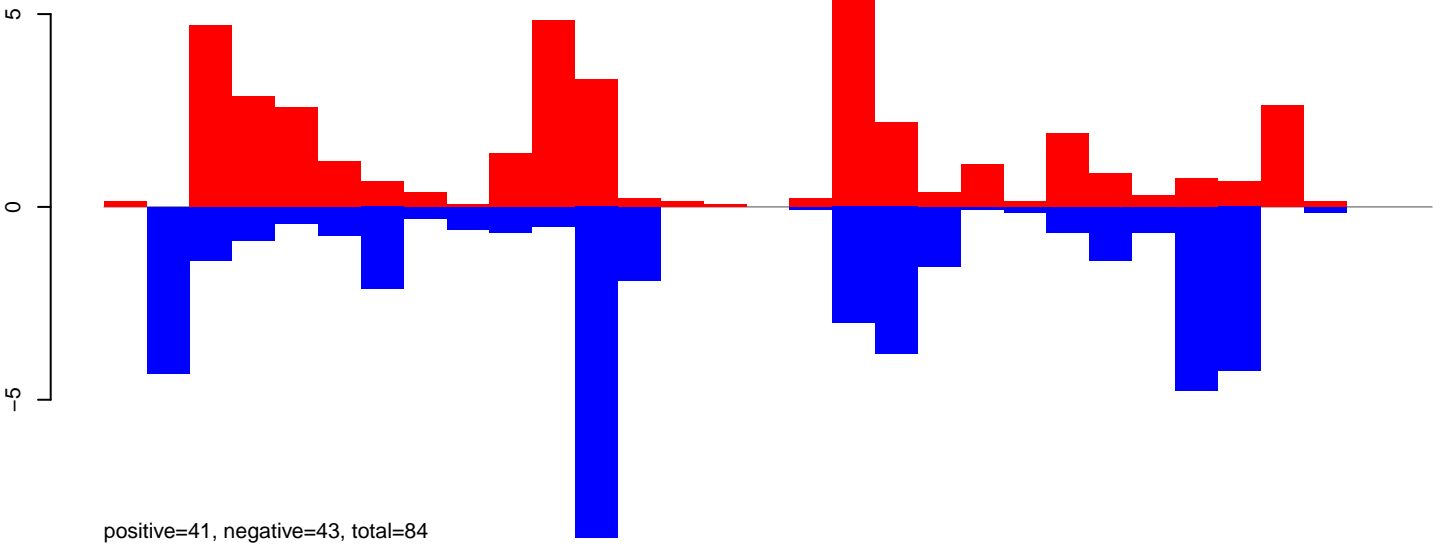
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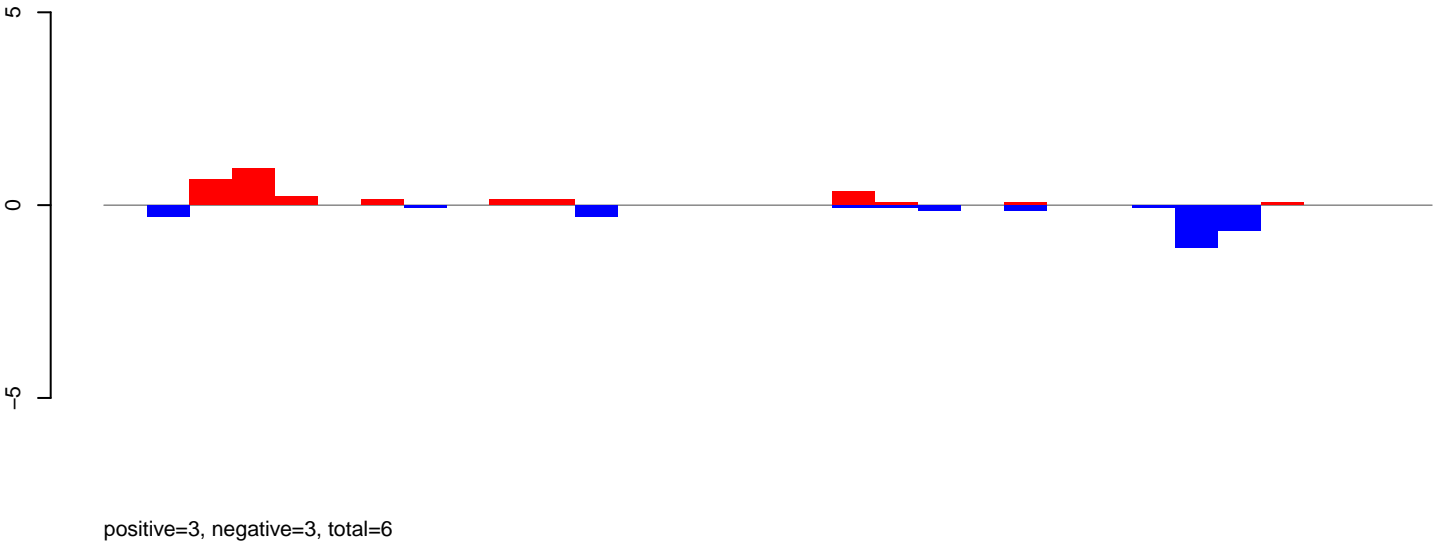
AeAlbo\_MaleWhole\_CT.rep



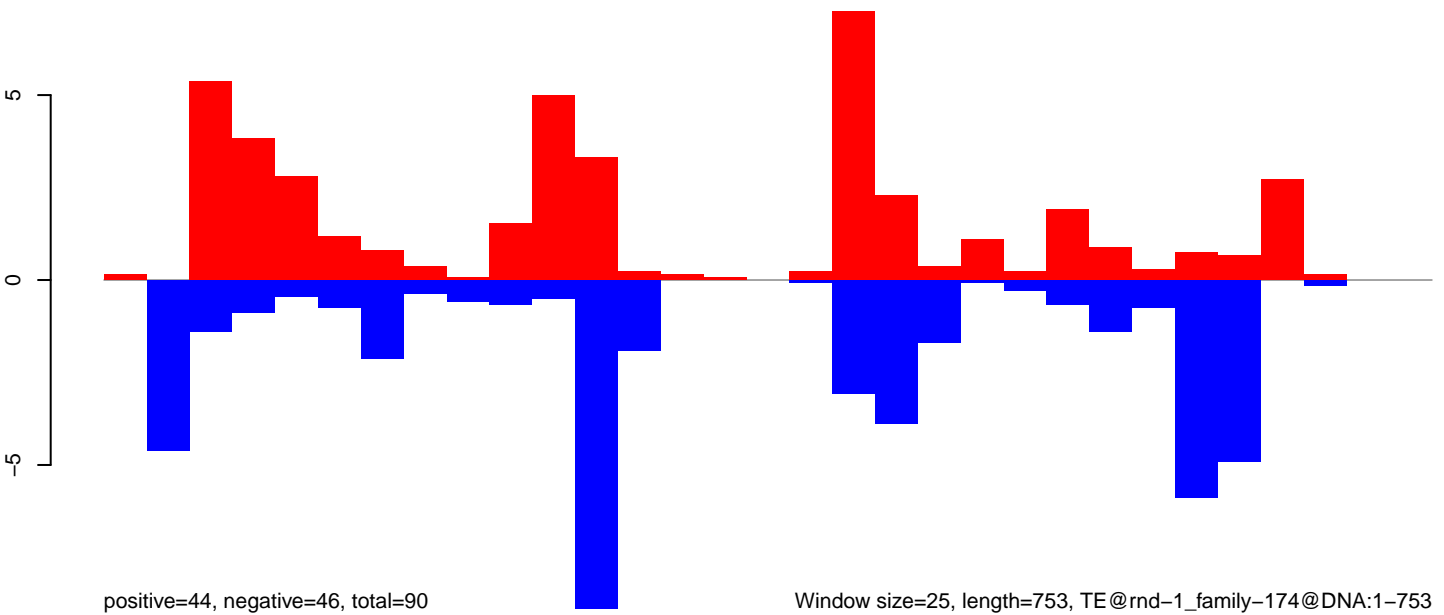
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AeAlbo\_MaleWhole\_CT.24\_35.rep

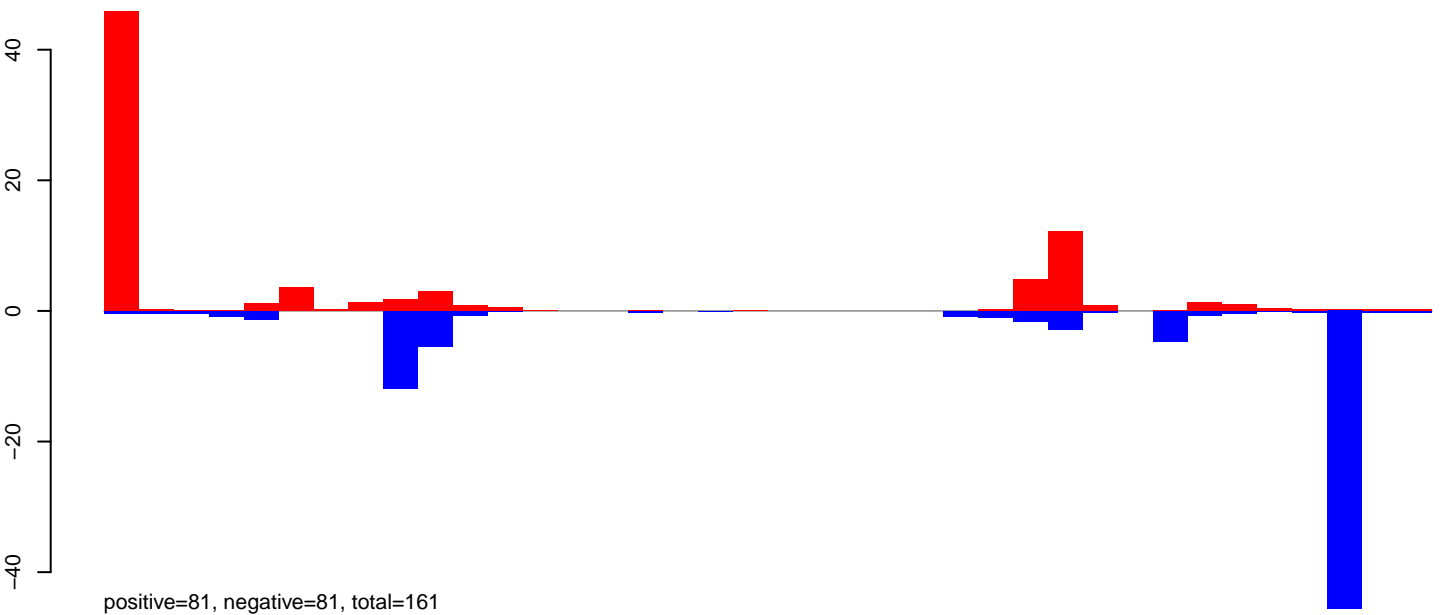


AeAlbo\_MaleWhole\_CT.rep

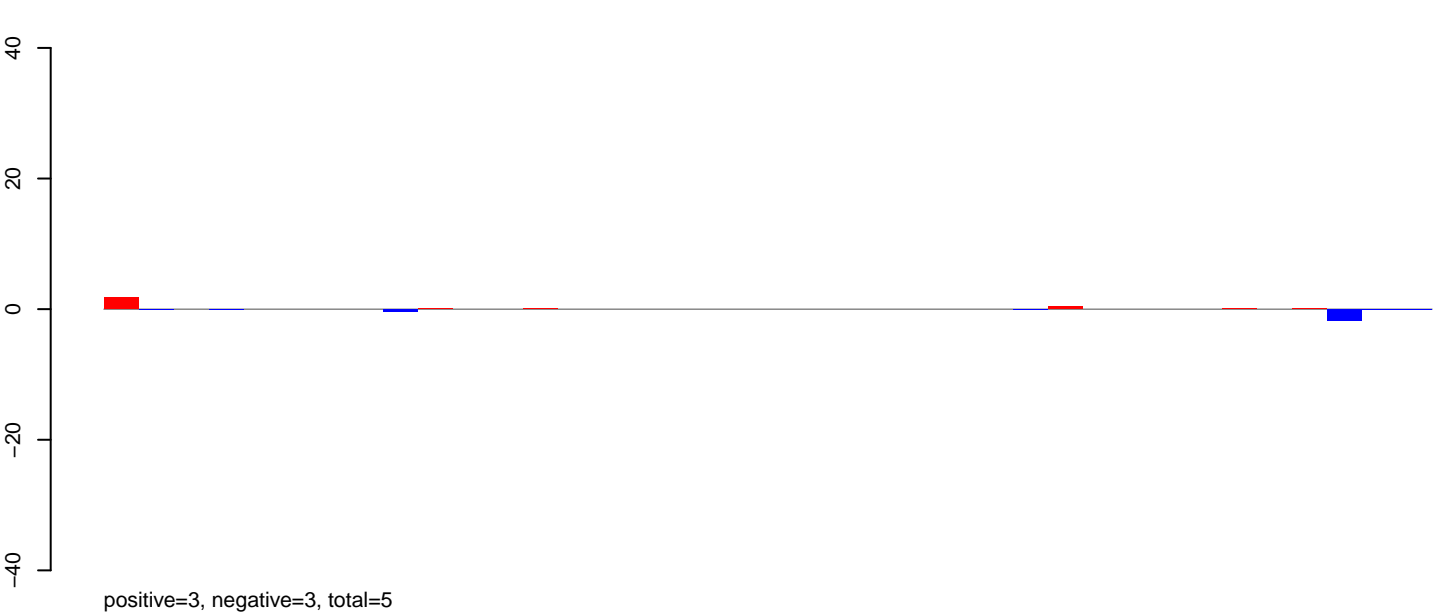


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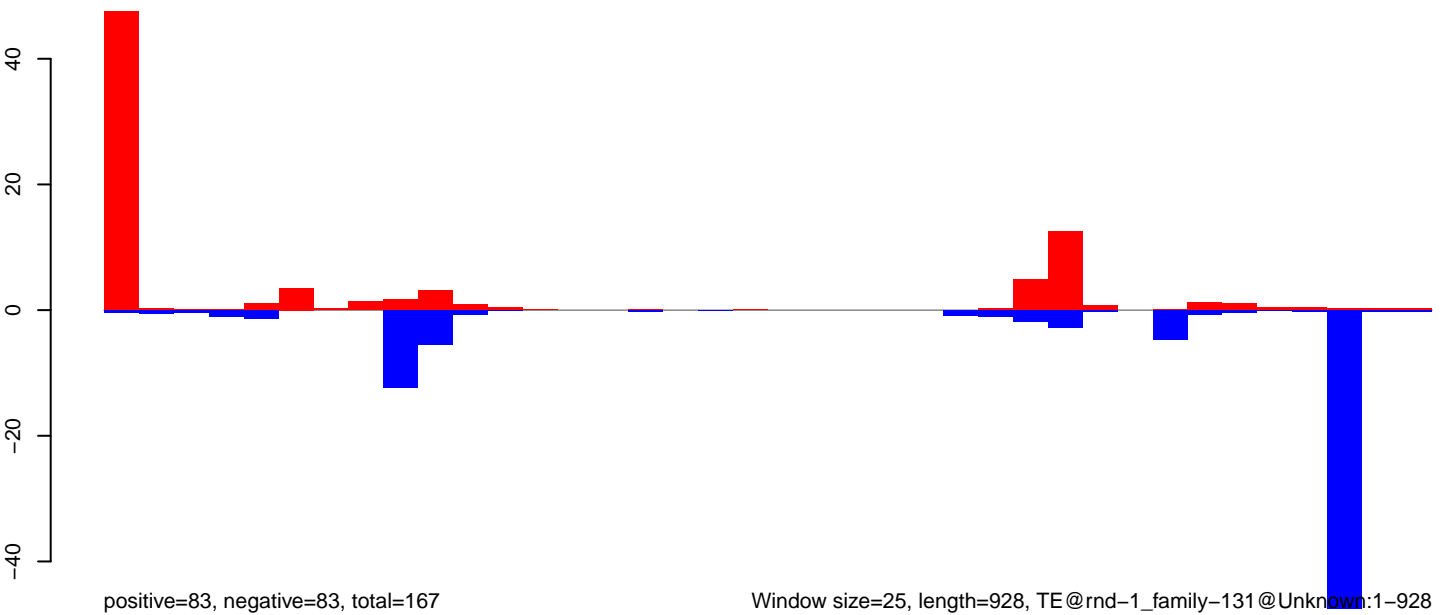
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AeAlbo\_MaleWhole\_CT.24\_35.rep



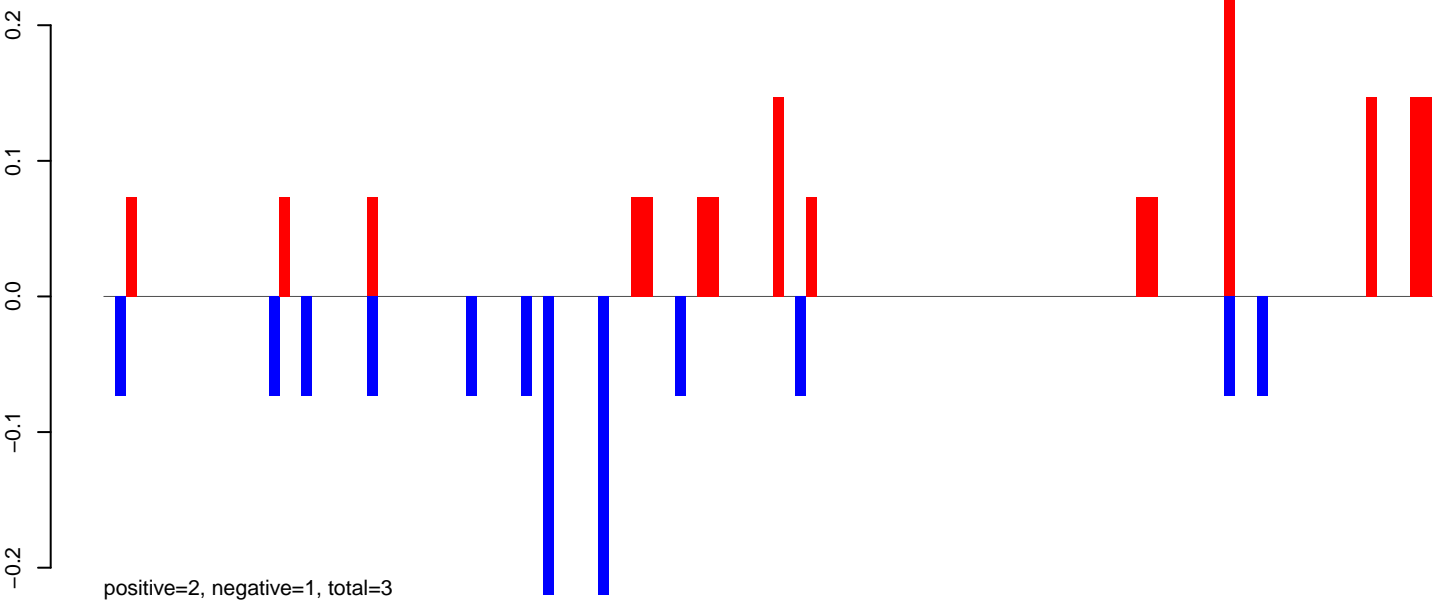
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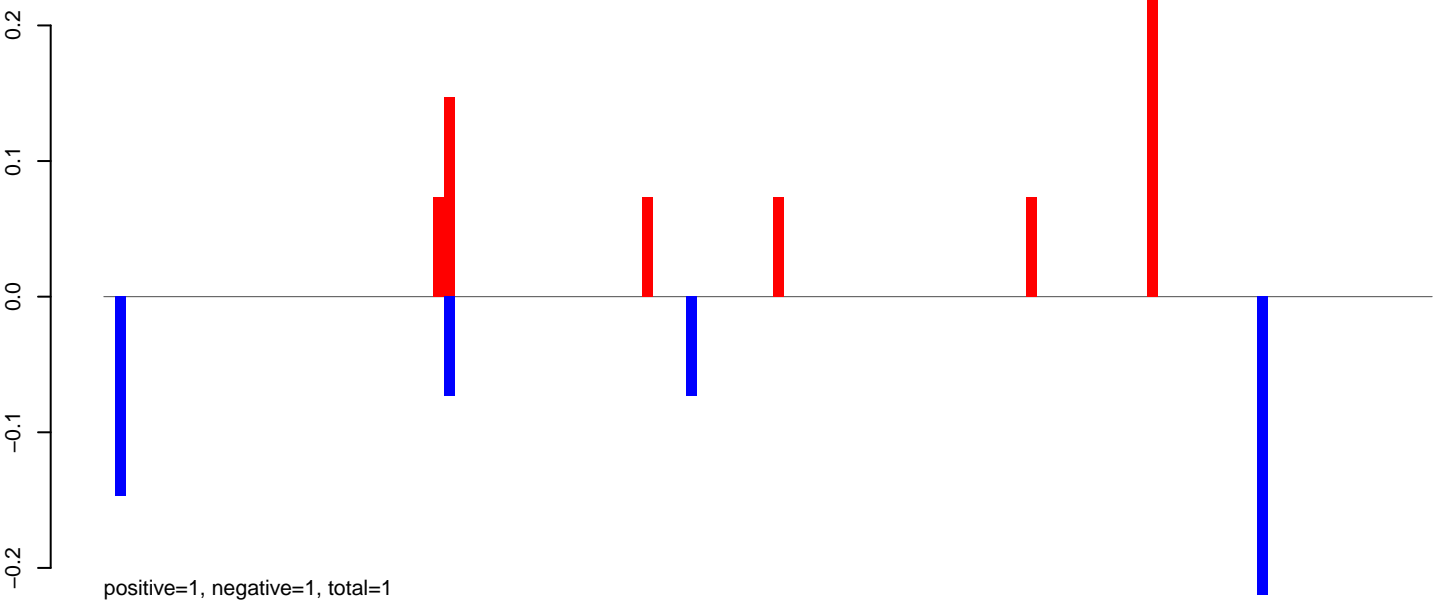
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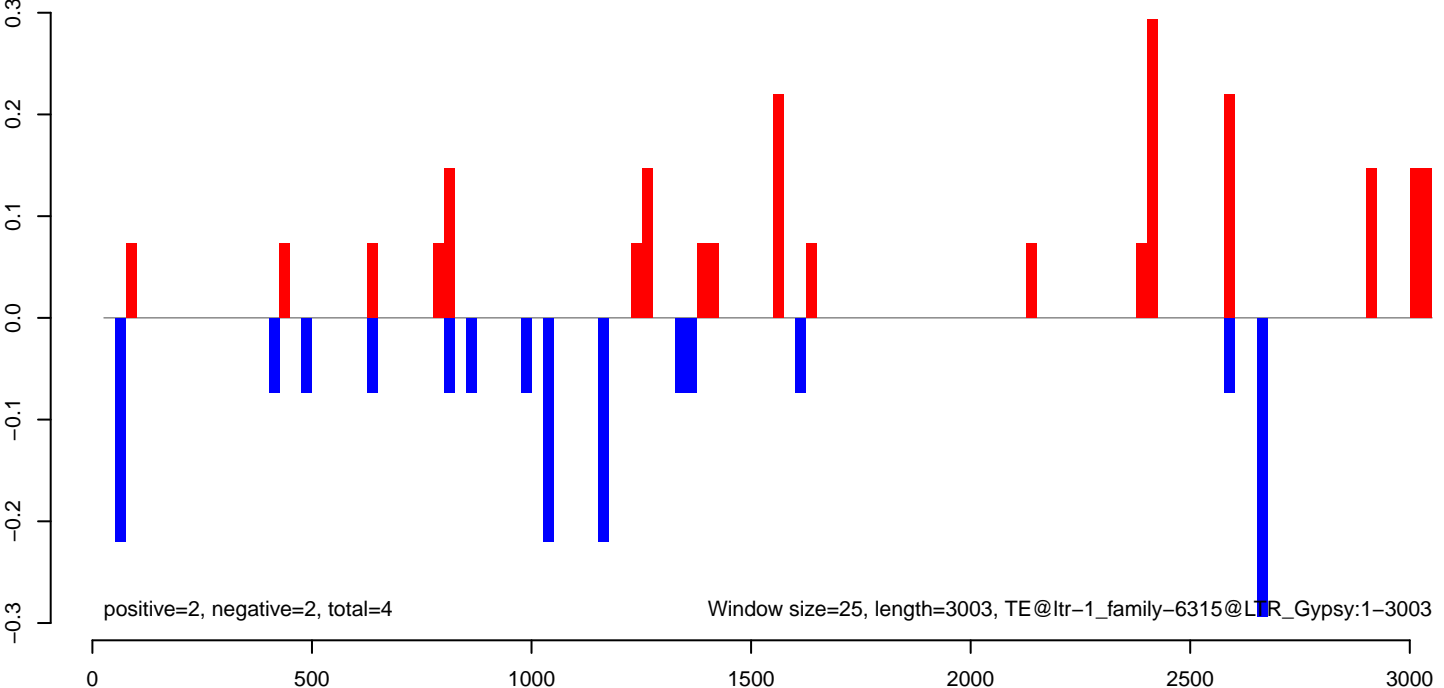
AeAlbo\_MaleWhole\_CT.18\_23.rep



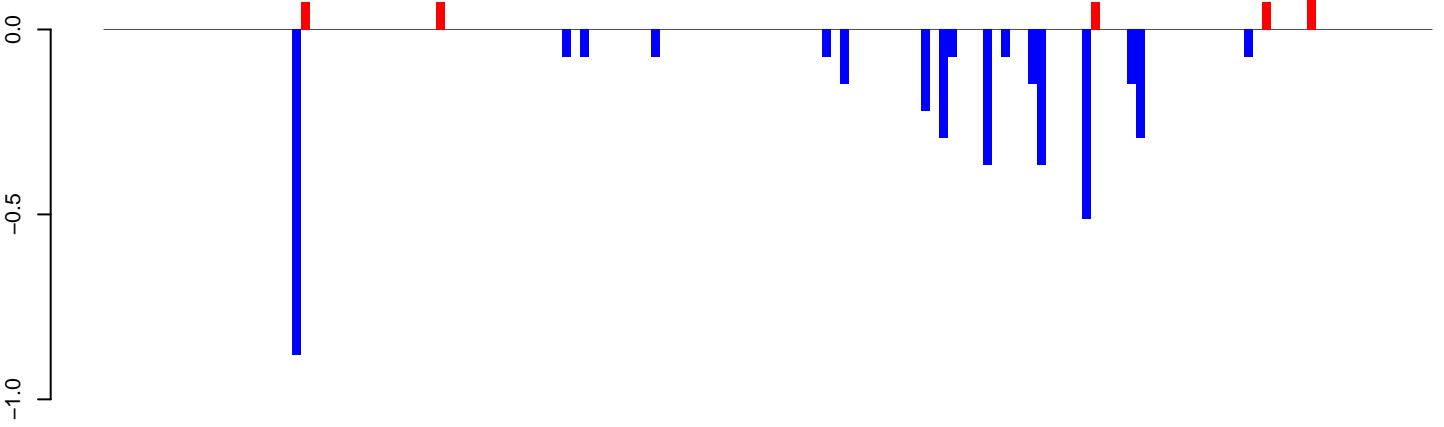
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

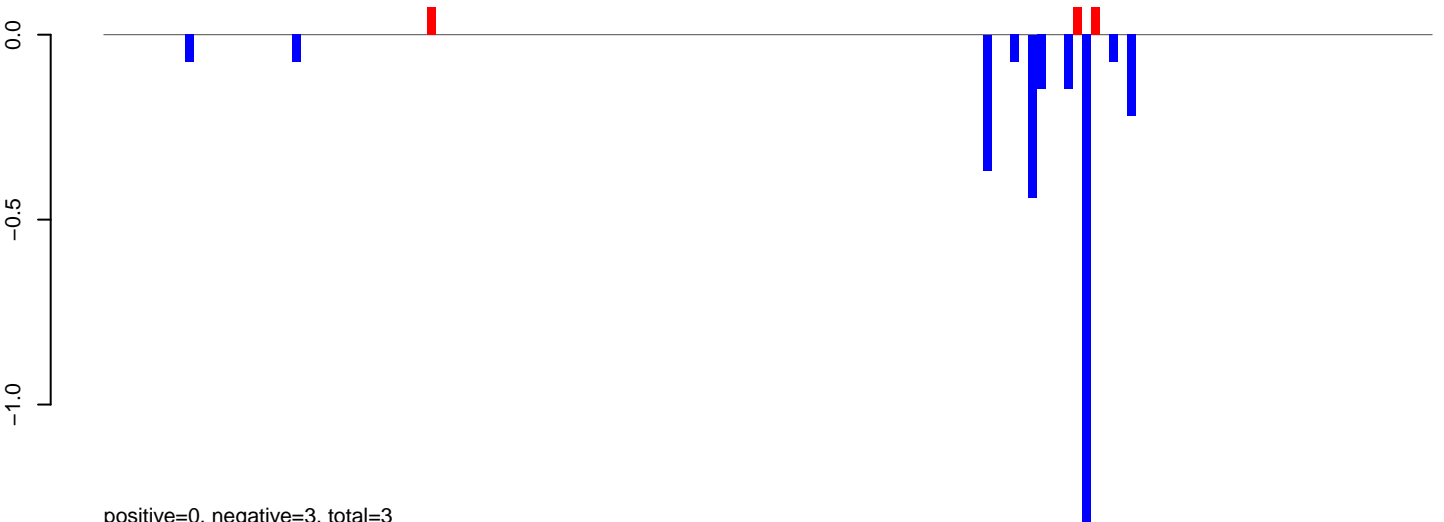


AeAlbo\_MaleWhole\_CT.18\_23.rep



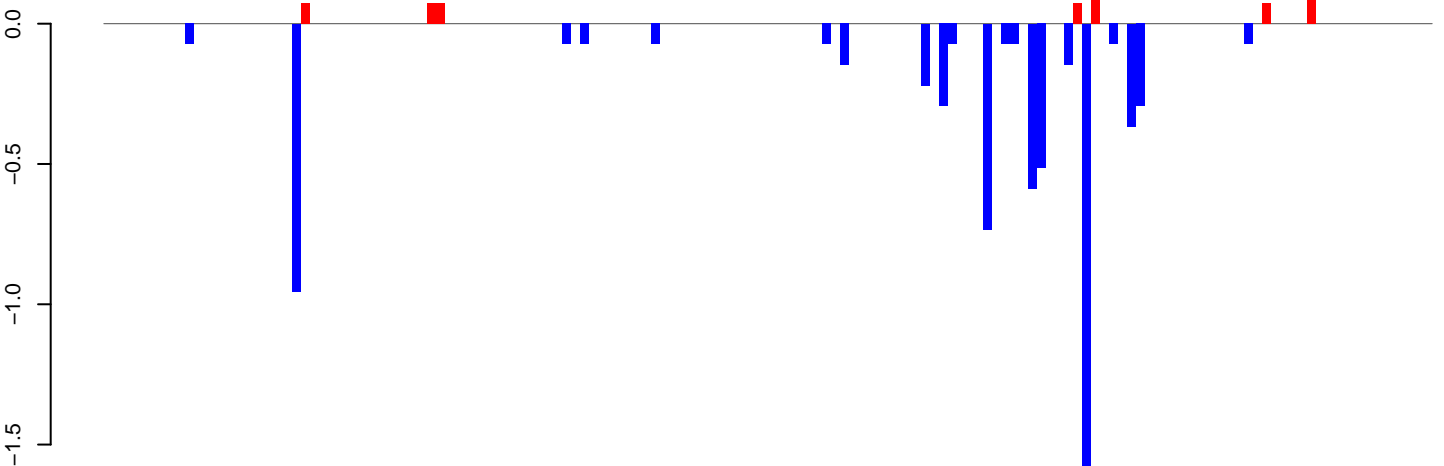
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AeAlbo\_MaleWhole\_CT.24\_35.rep



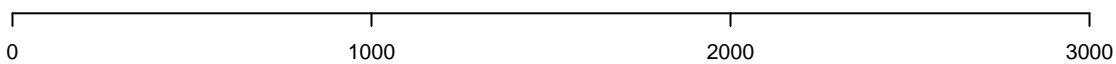
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AeAlbo\_MaleWhole\_CT.rep

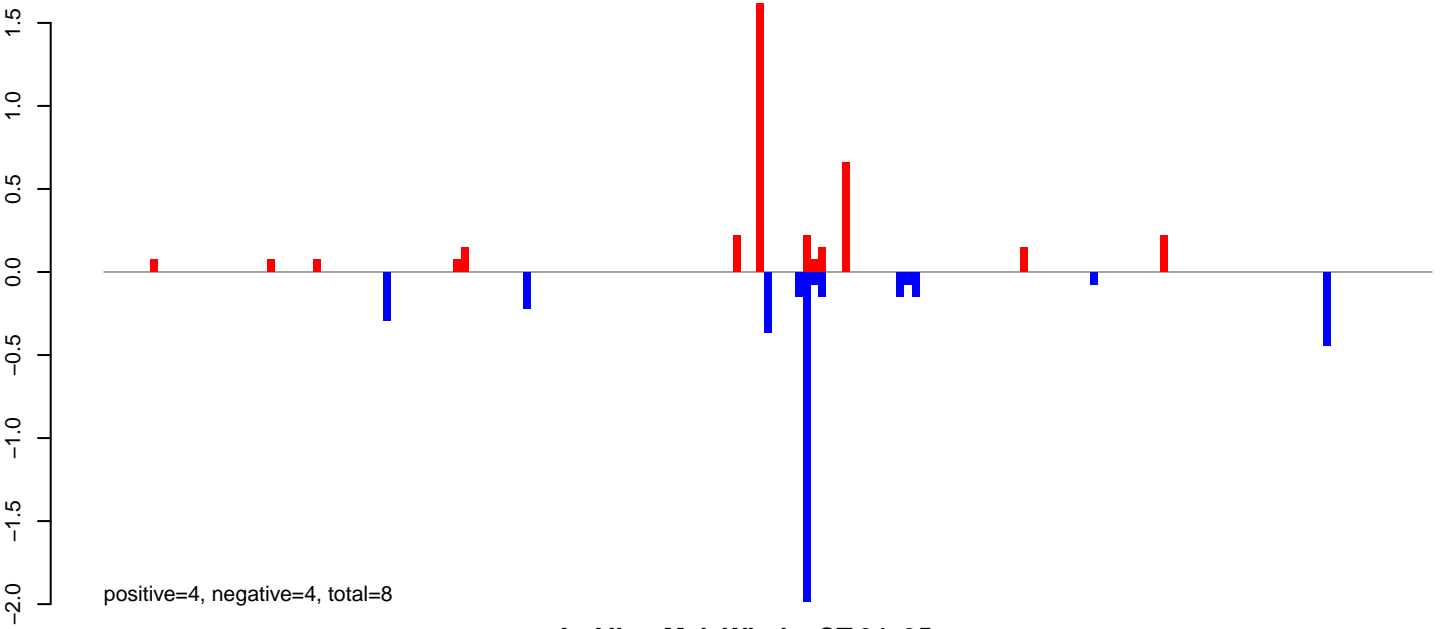


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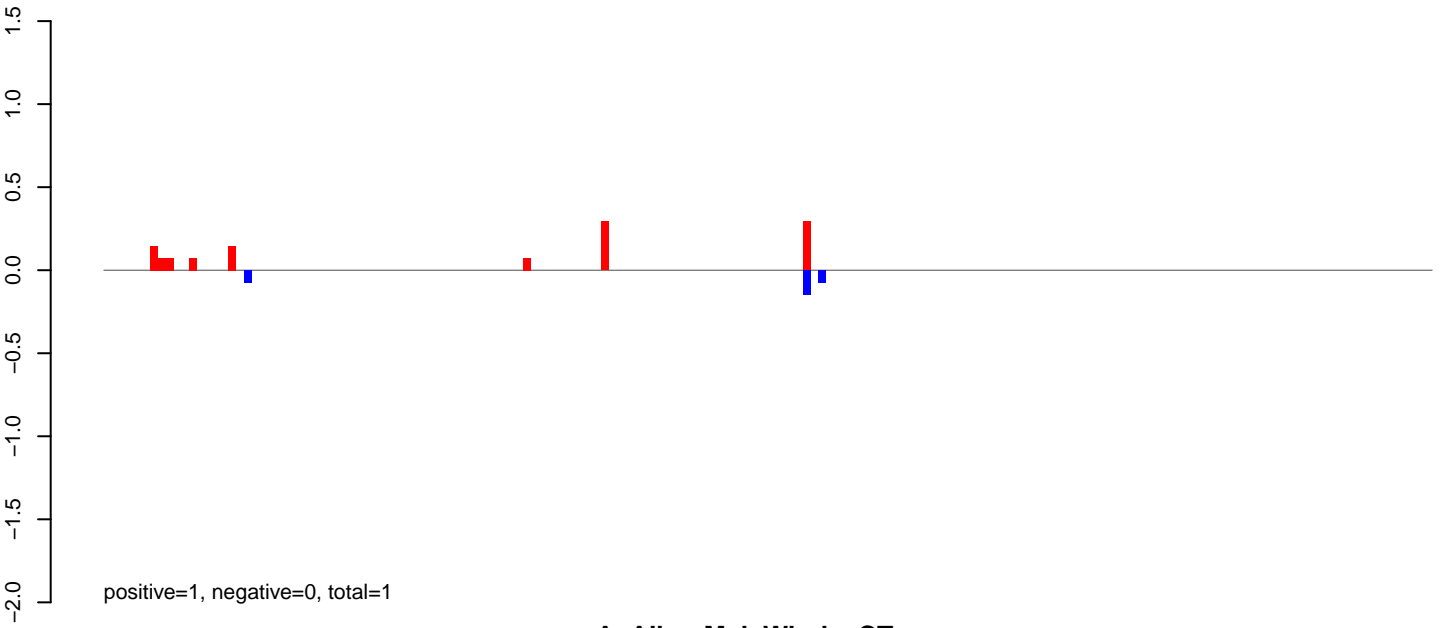
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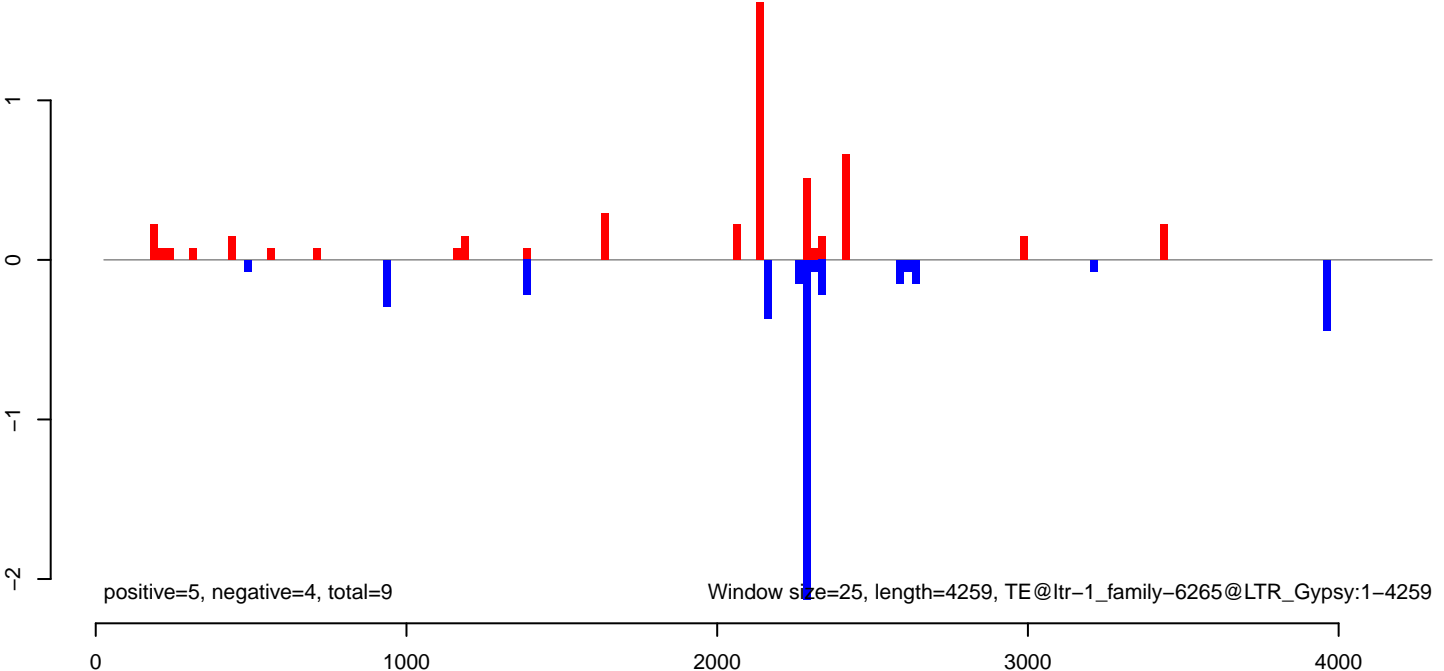
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

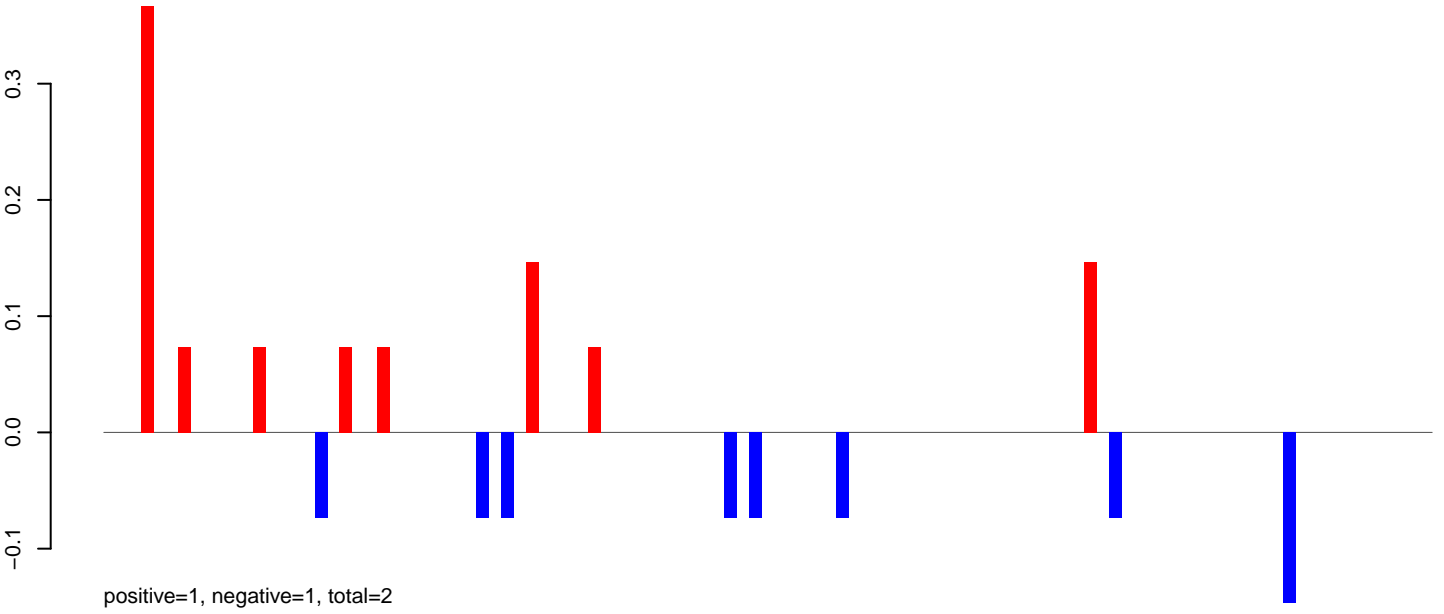


**AeAlbo\_MaleWhole\_CT.rep**

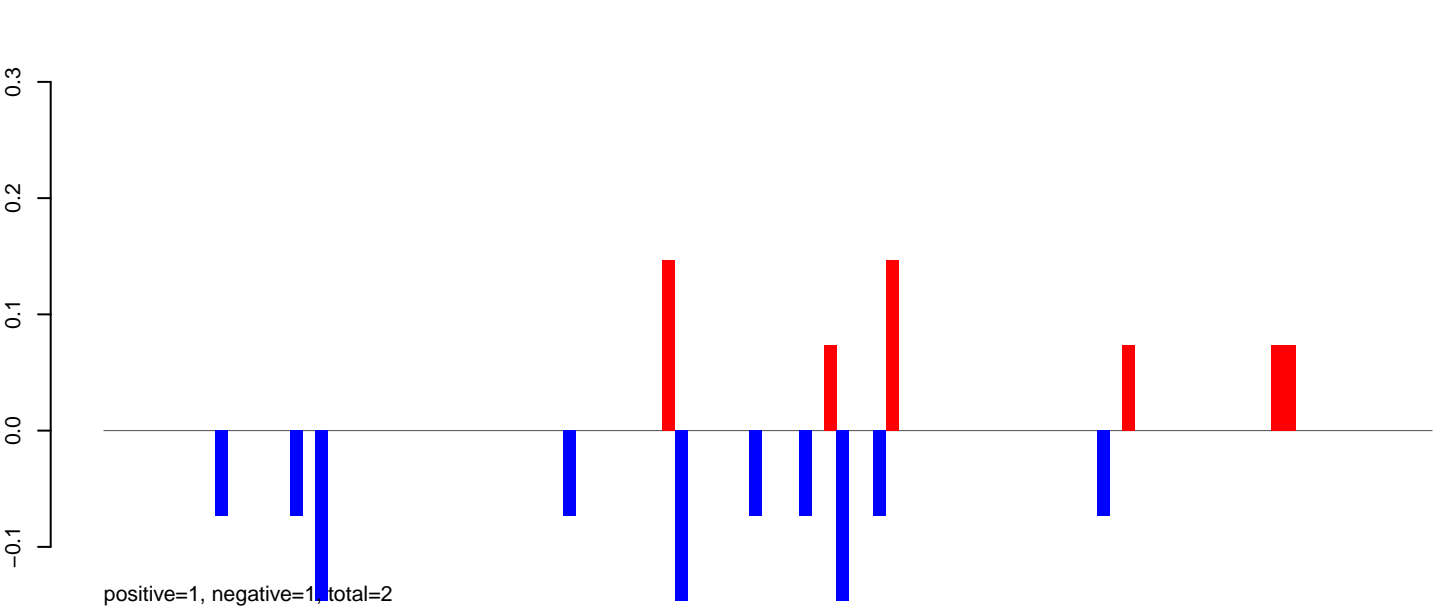




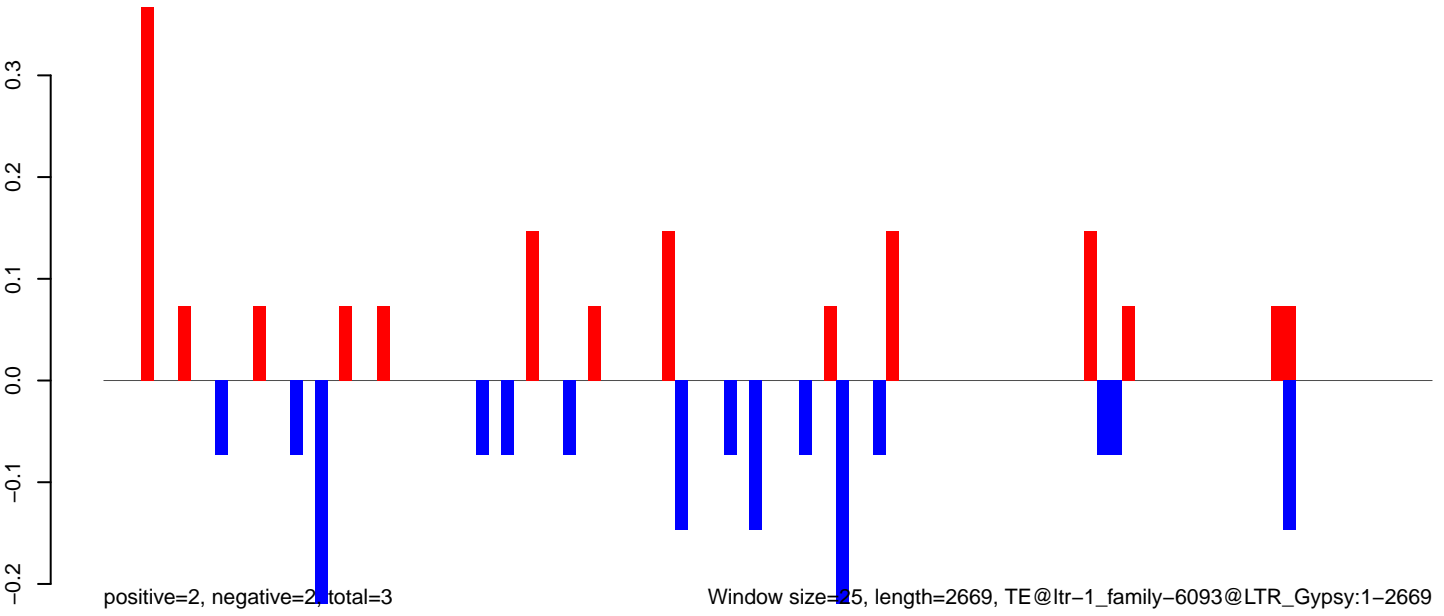
AeAlbo\_MaleWhole\_CT.18\_23.rep



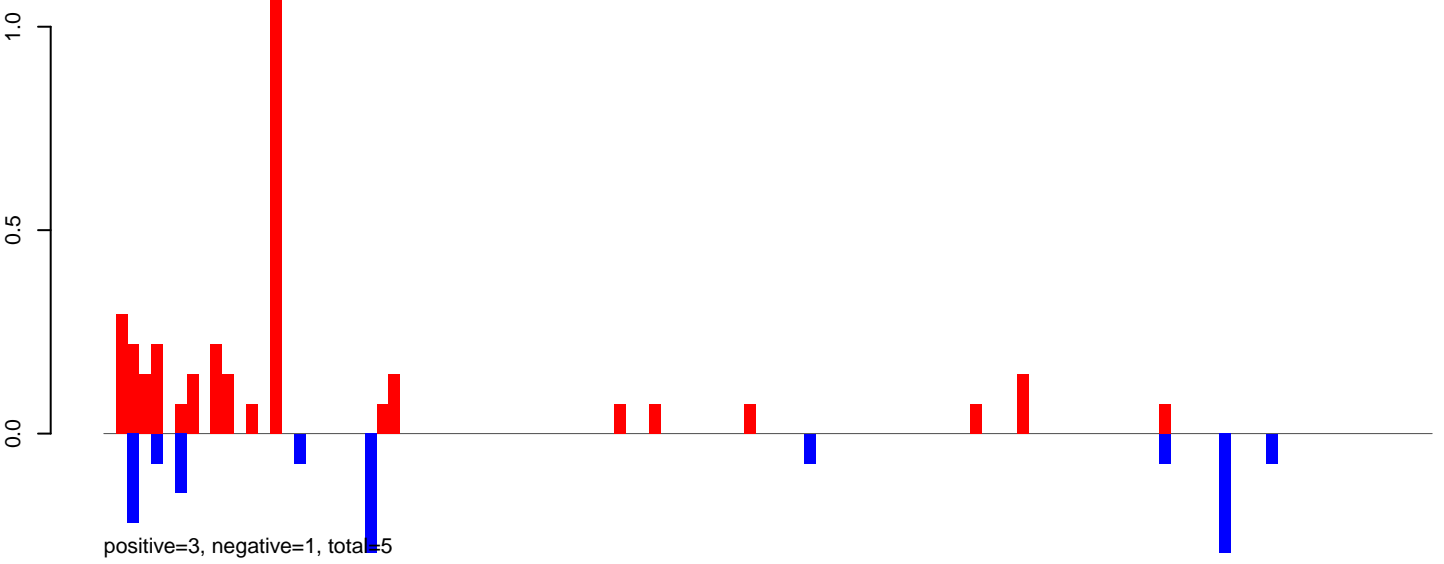
AeAlbo\_MaleWhole\_CT.24\_35.rep



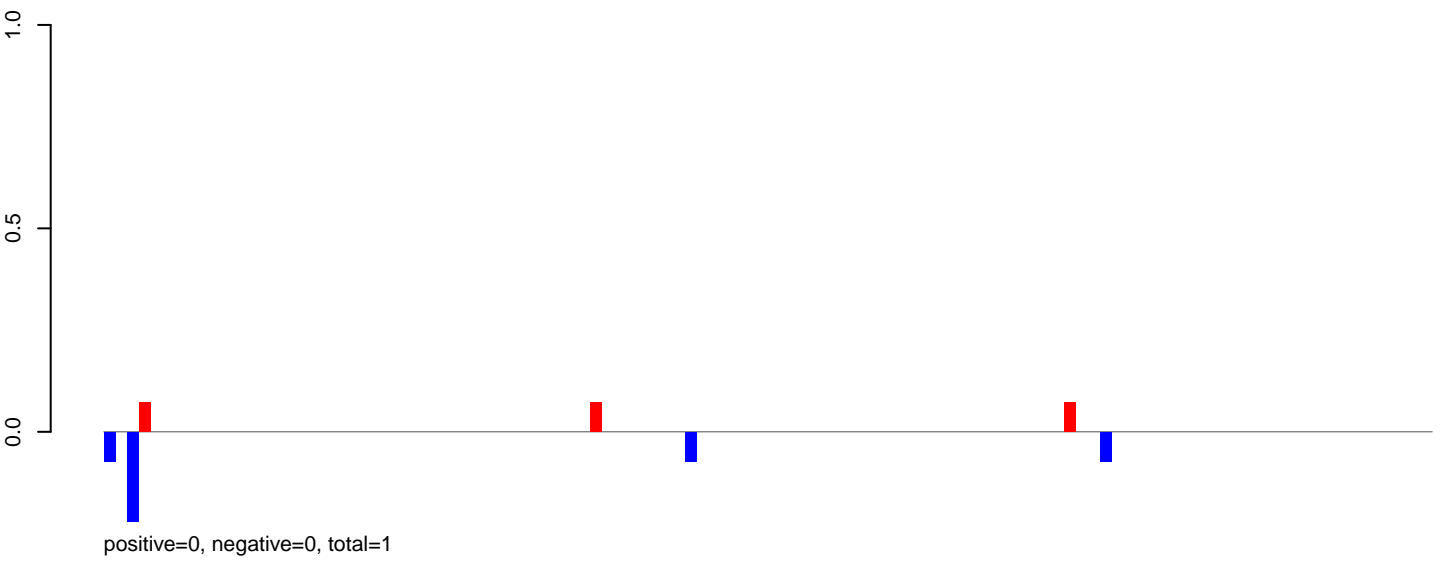
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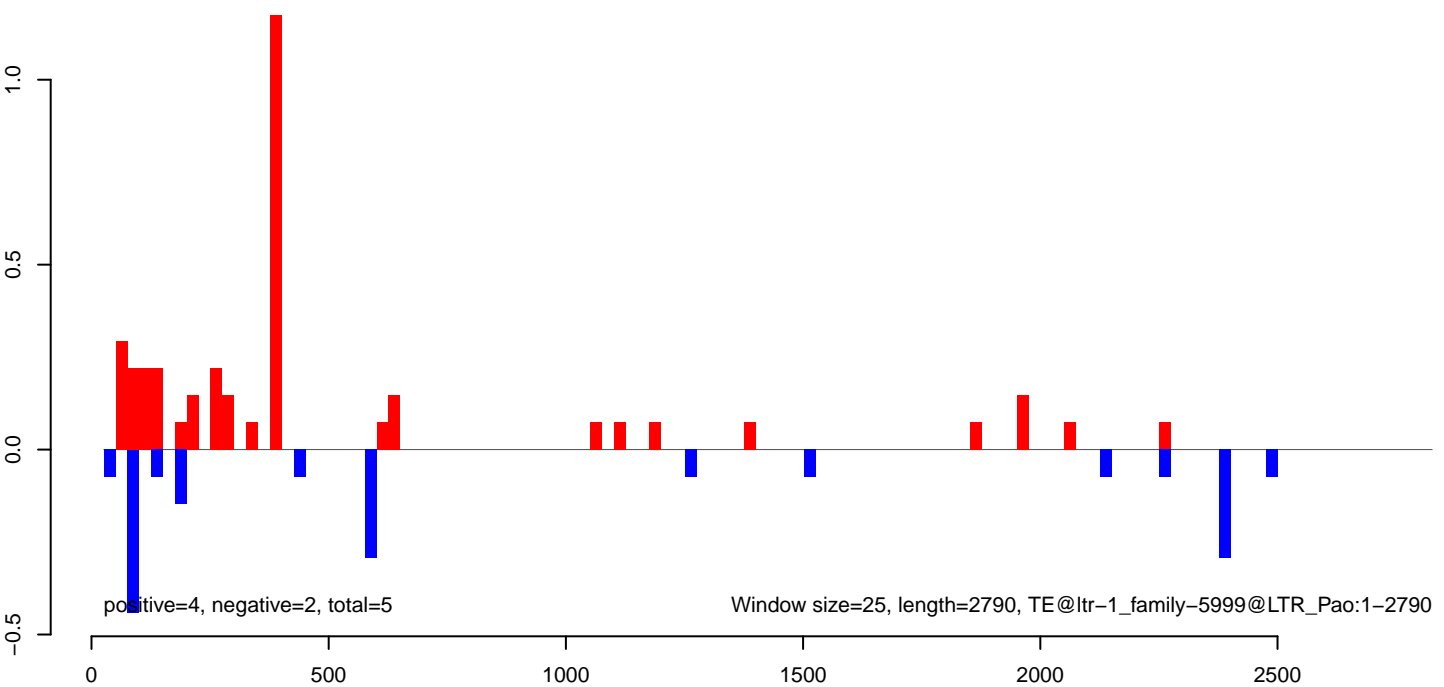
AeAlbo\_MaleWhole\_CT.18\_23.rep



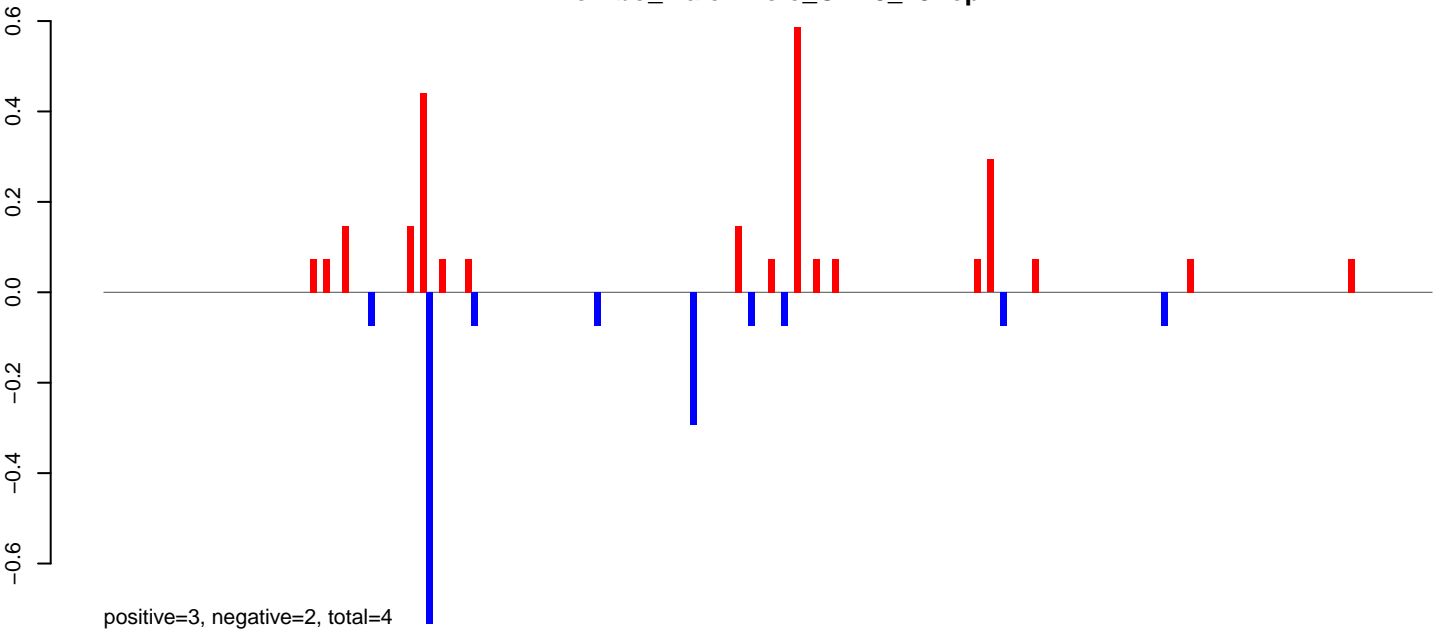
AeAlbo\_MaleWhole\_CT.24\_35.rep



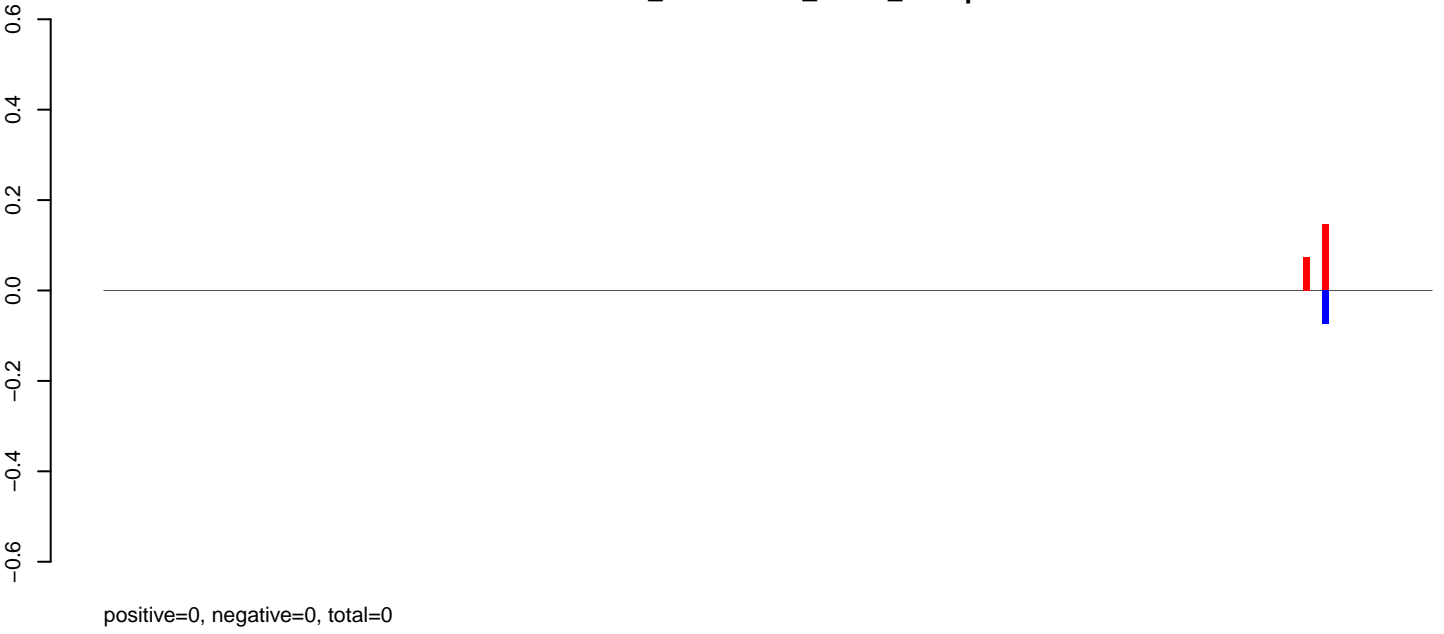
AeAlbo\_MaleWhole\_CT.rep



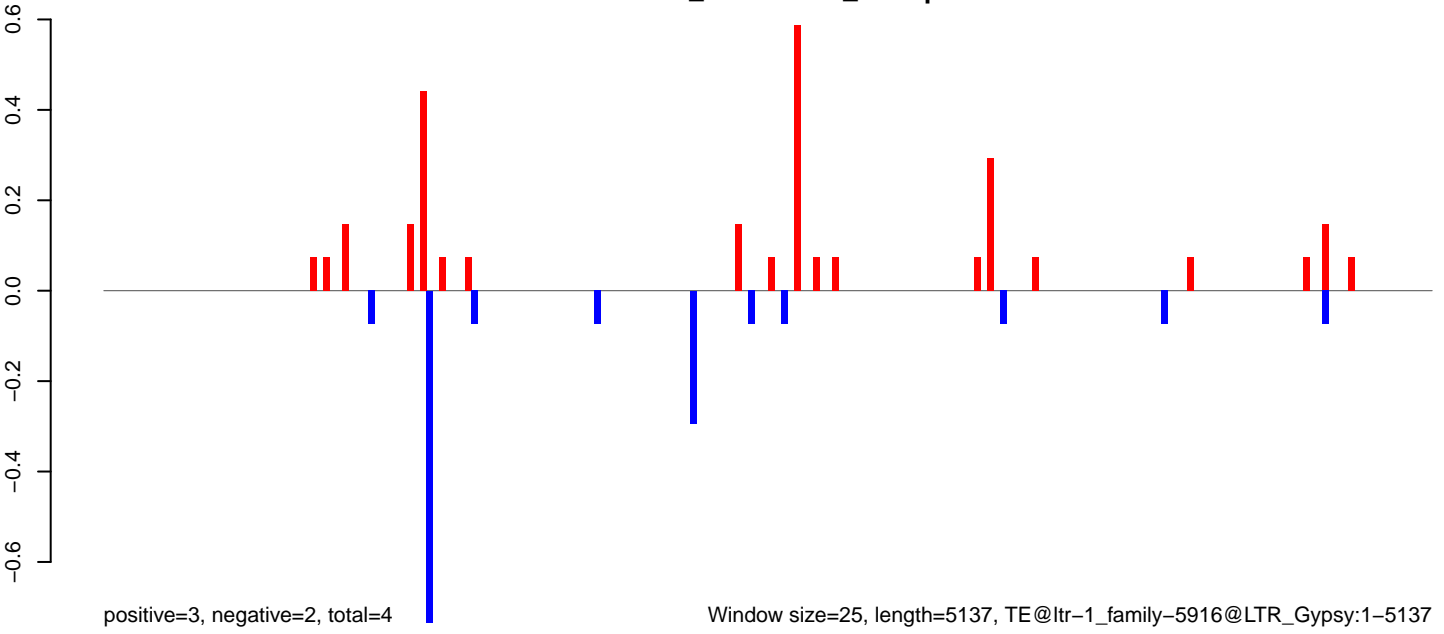
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

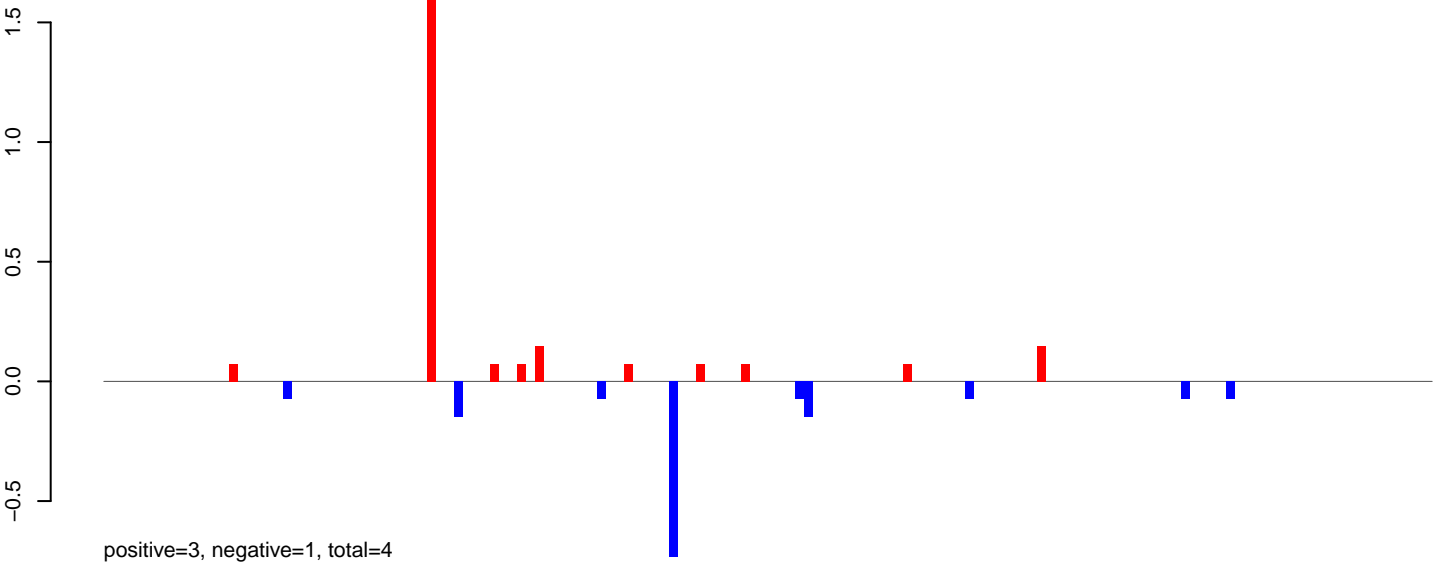


**AeAlbo\_MaleWhole\_CT.rep**

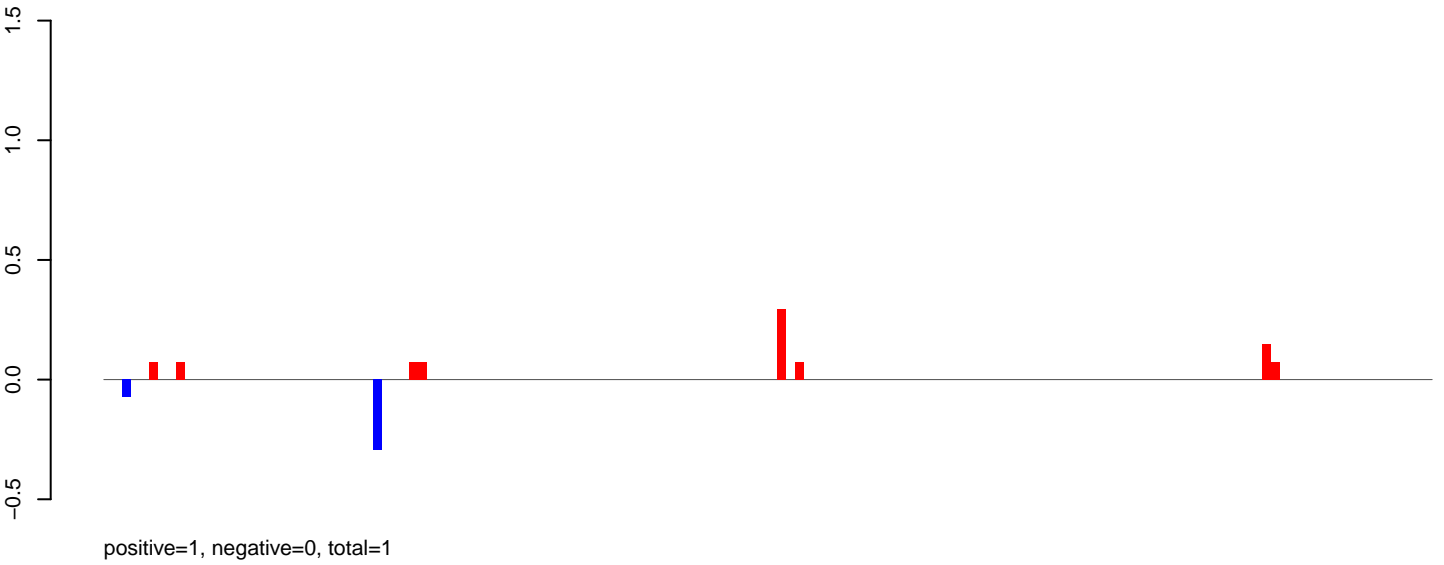


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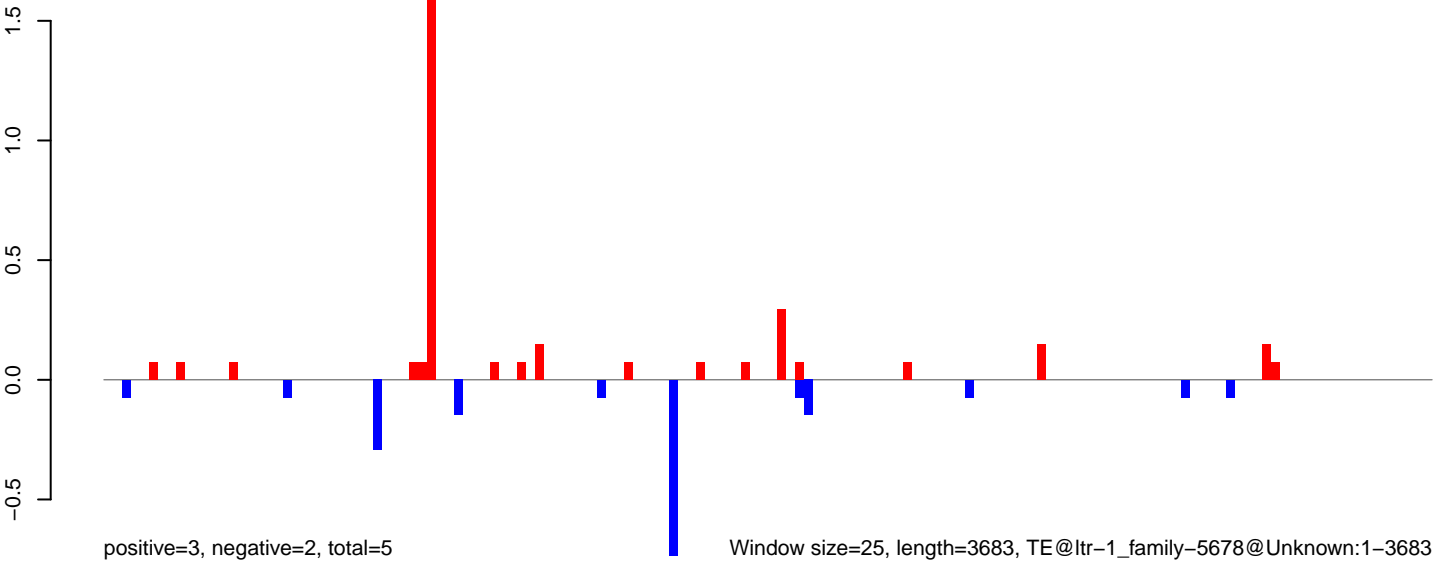
AeAlbo\_MaleWhole\_CT.18\_23.rep



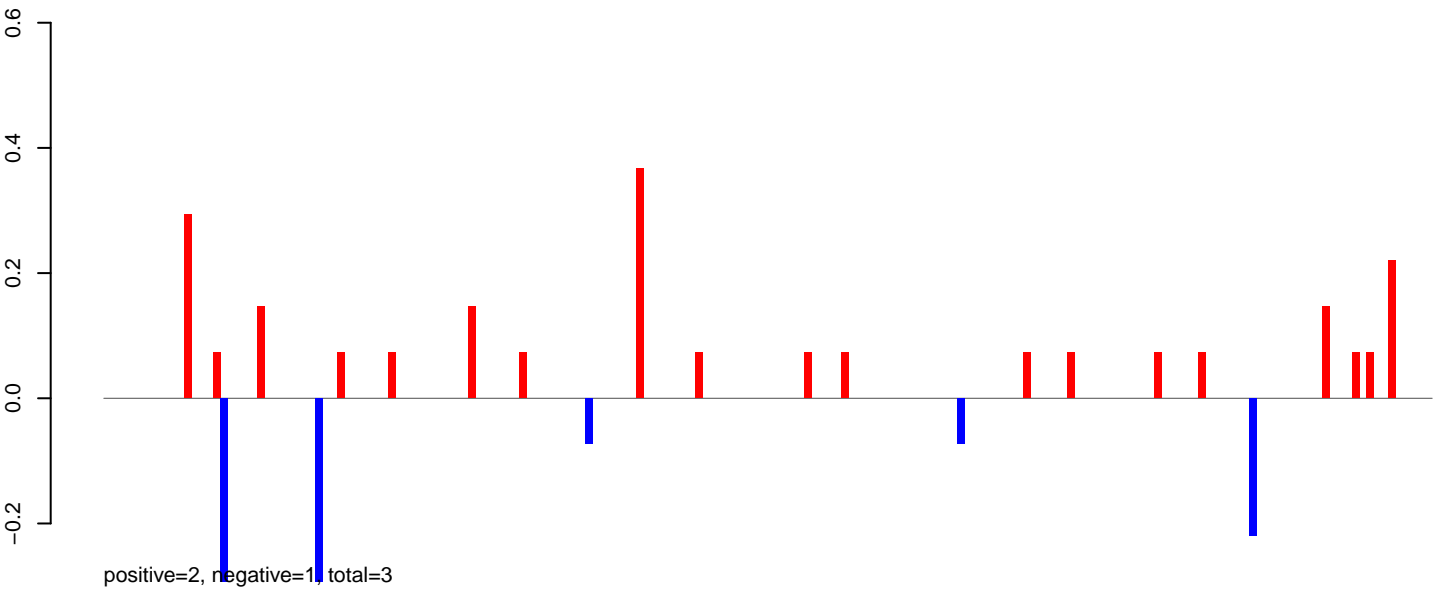
AeAlbo\_MaleWhole\_CT.24\_35.rep



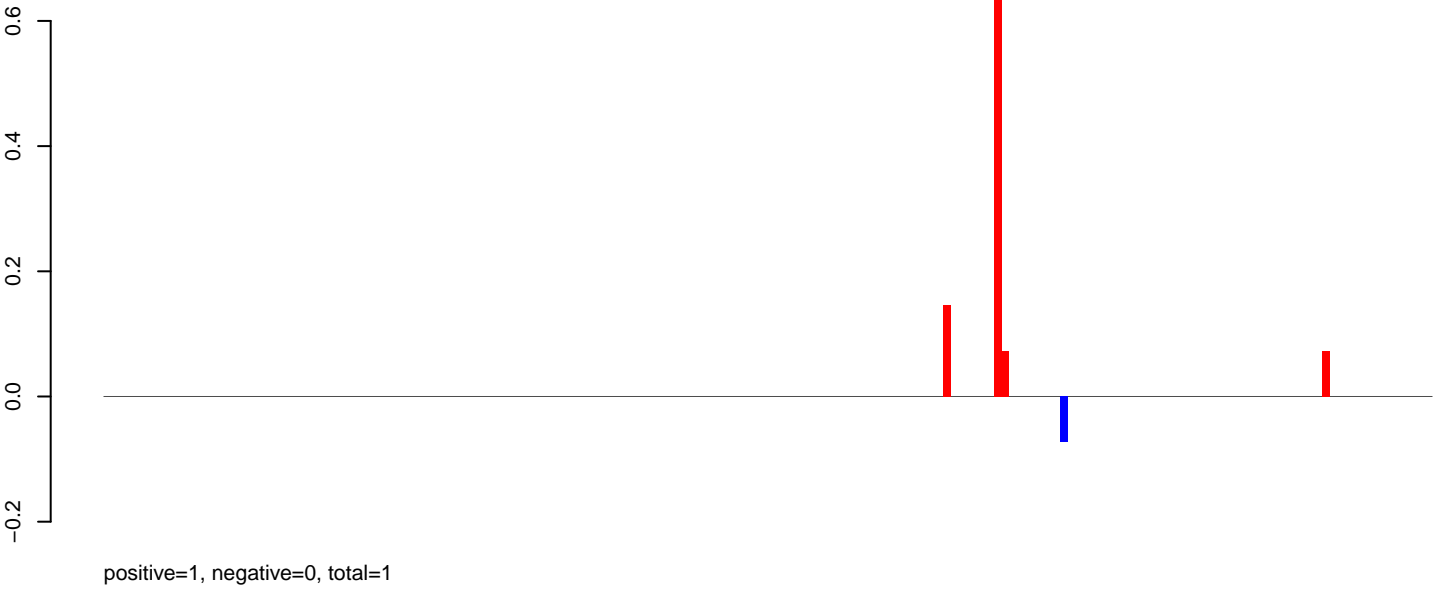
AeAlbo\_MaleWhole\_CT.rep



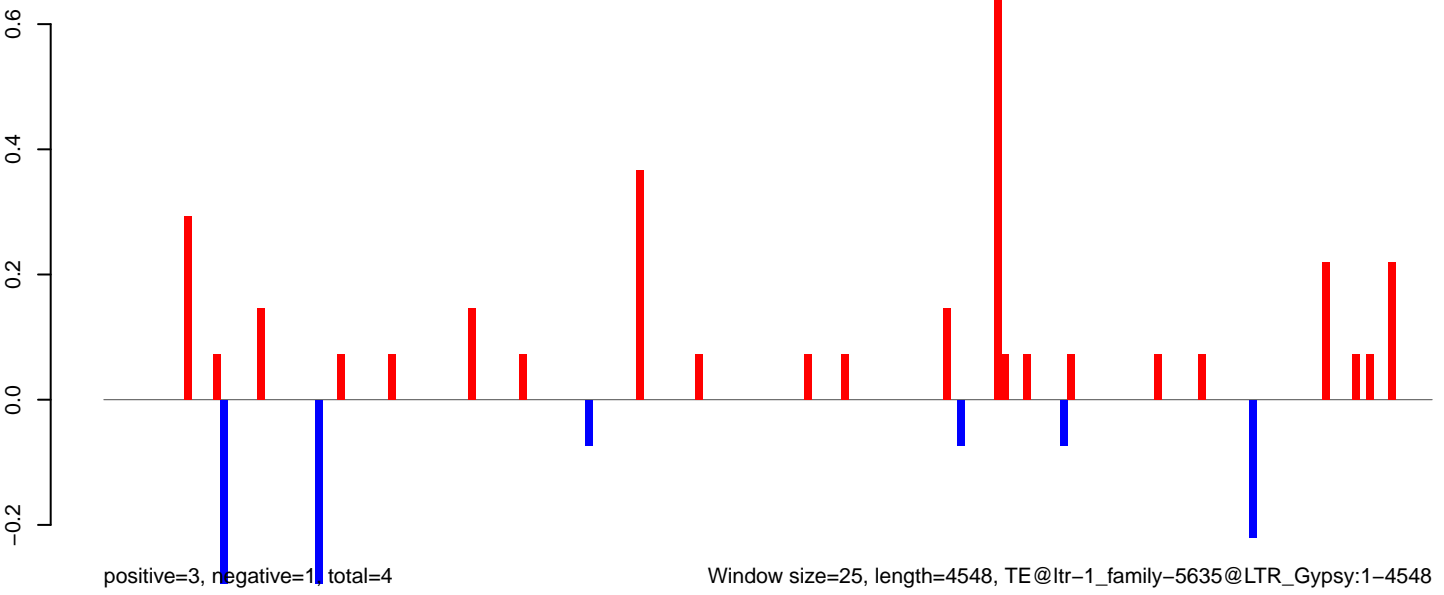
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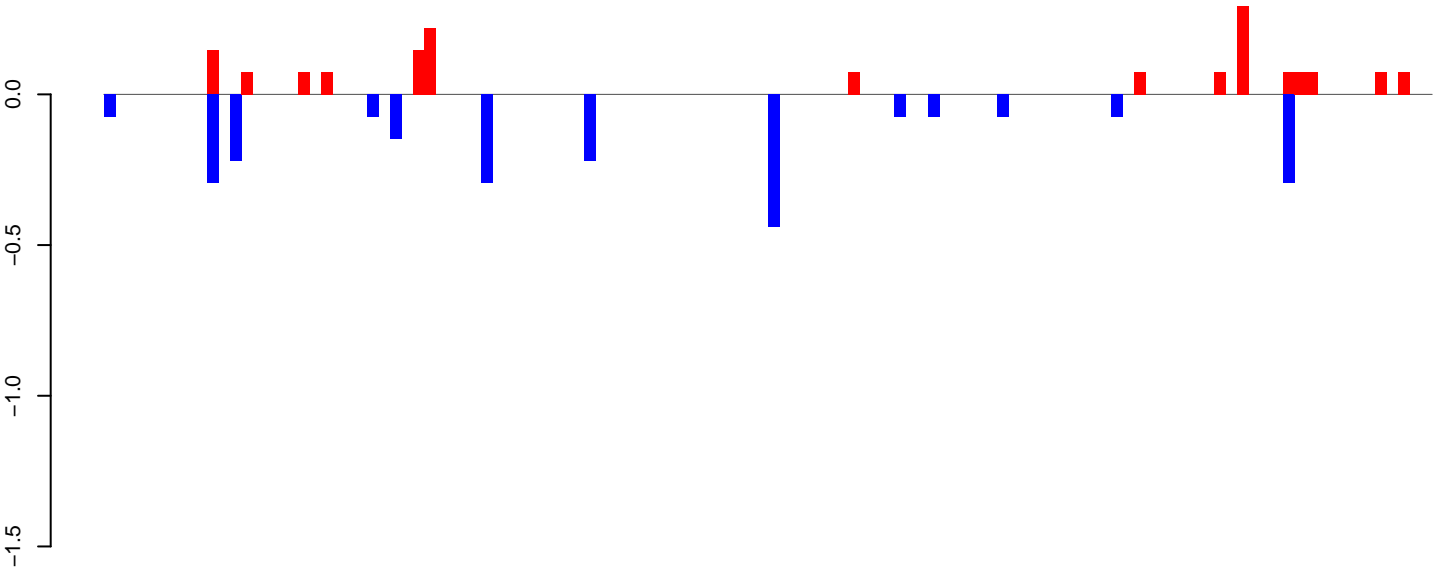
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AeAlbo\_MaleWhole\_CT.rep

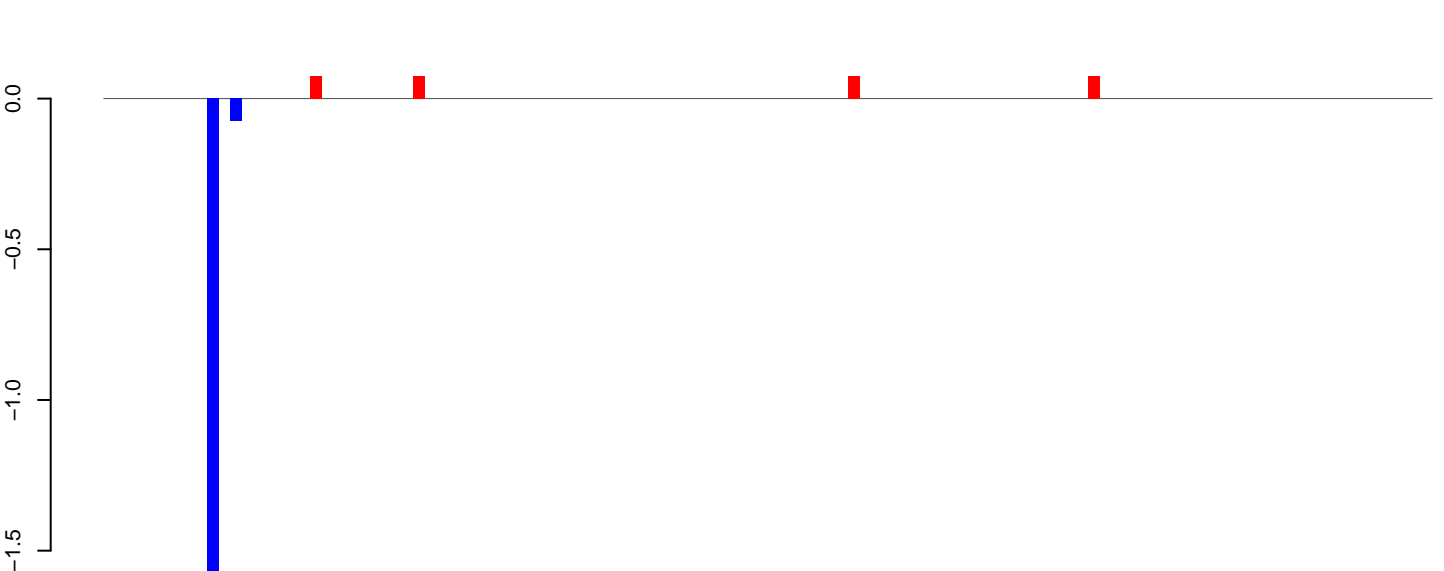


AeAlbo\_MaleWhole\_CT.18\_23.rep



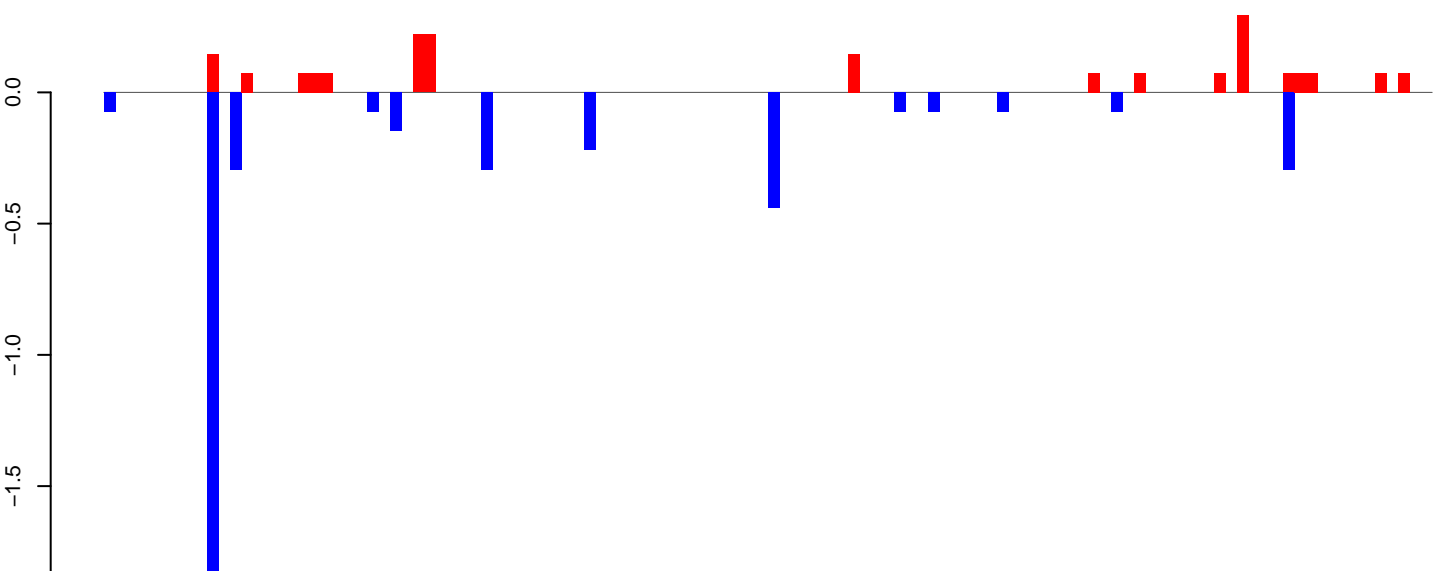
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=2, total=2

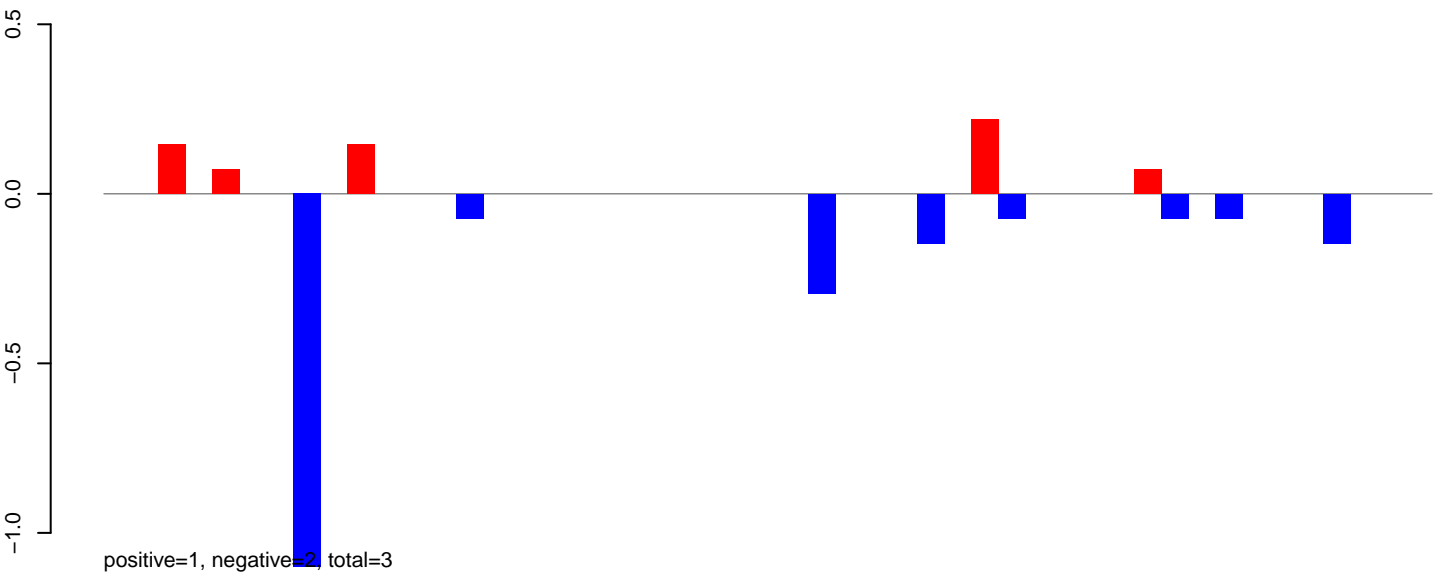
AeAlbo\_MaleWhole\_CT.rep



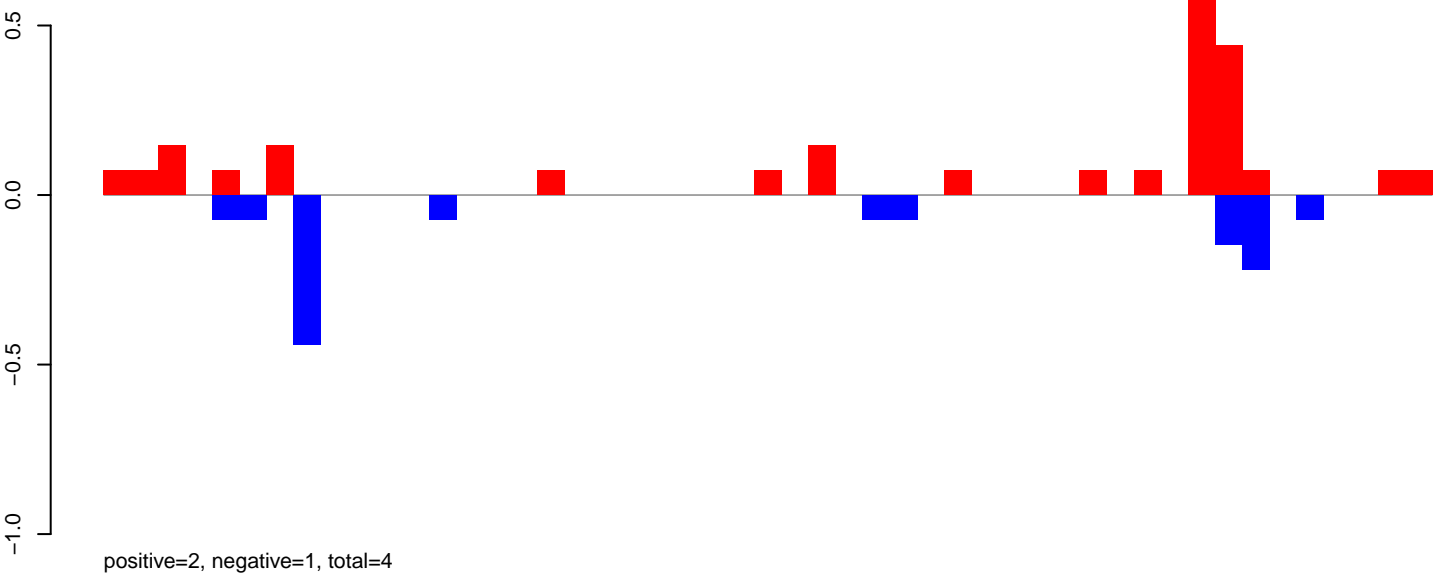
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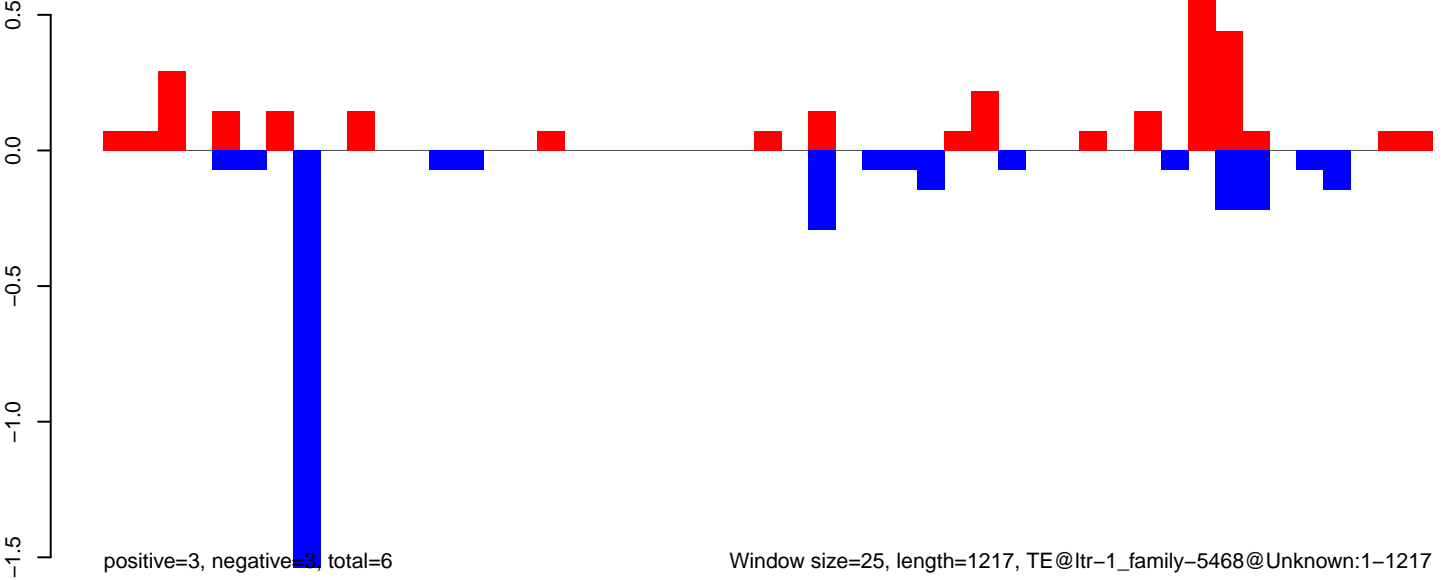
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

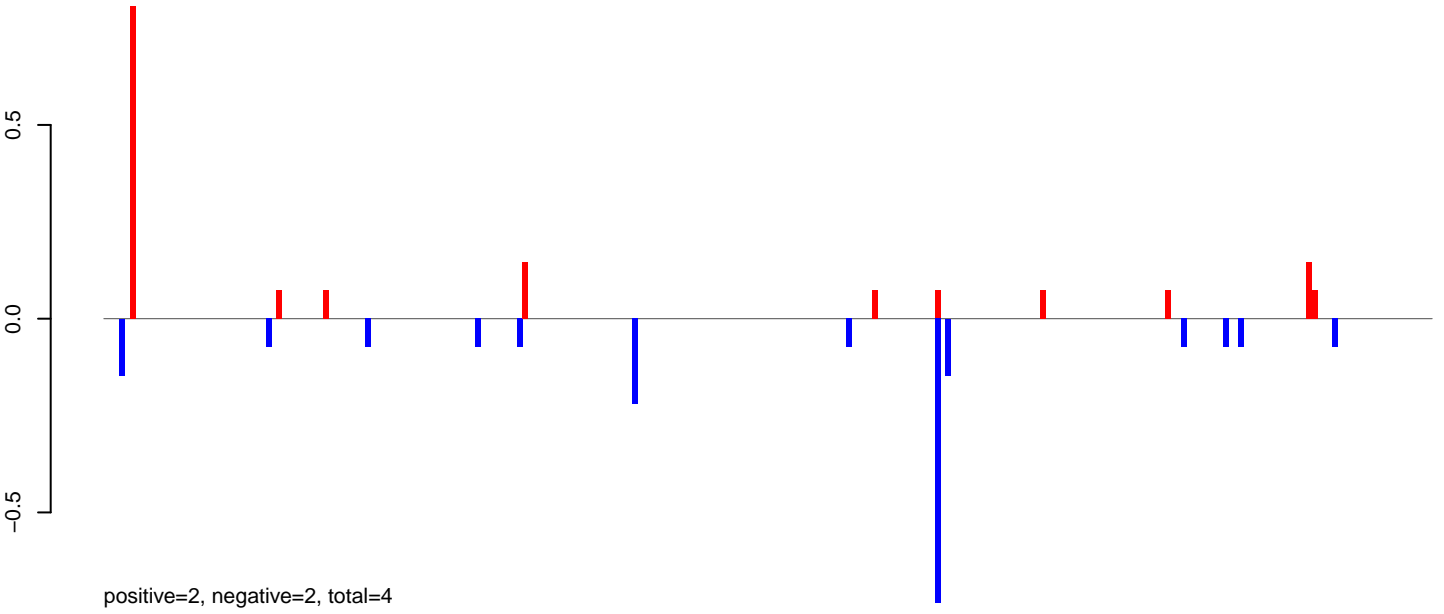


AeAlbo\_MaleWhole\_CT.rep

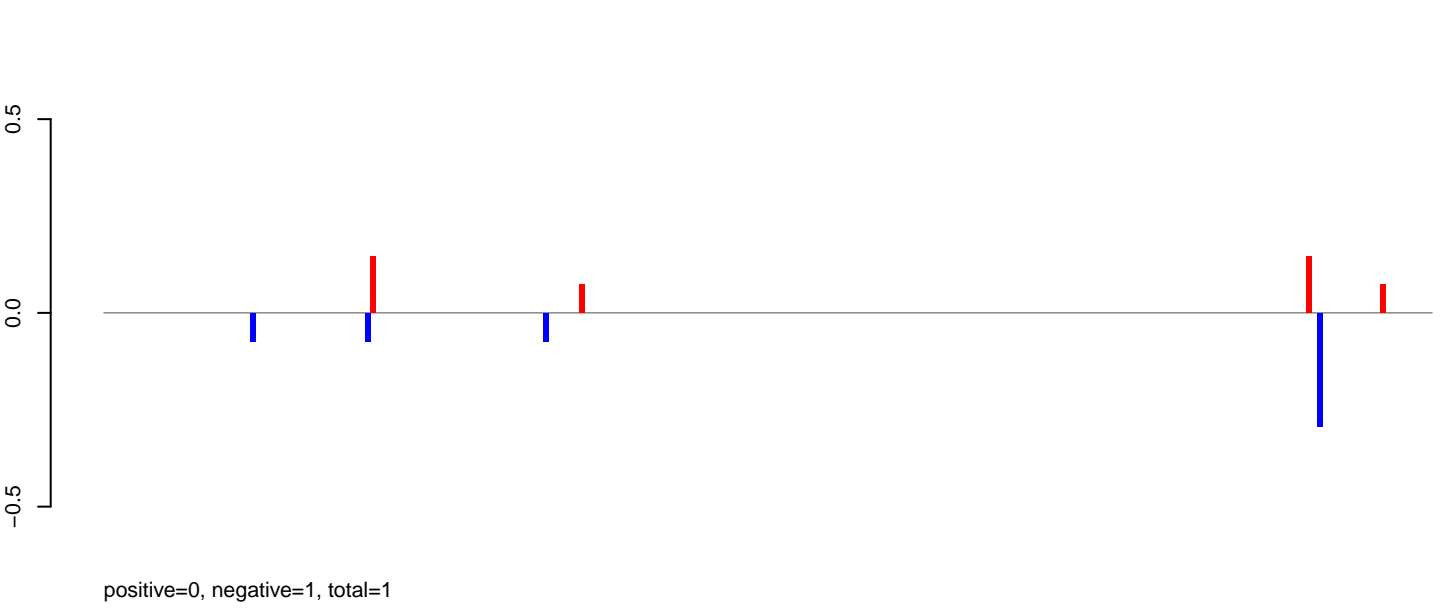


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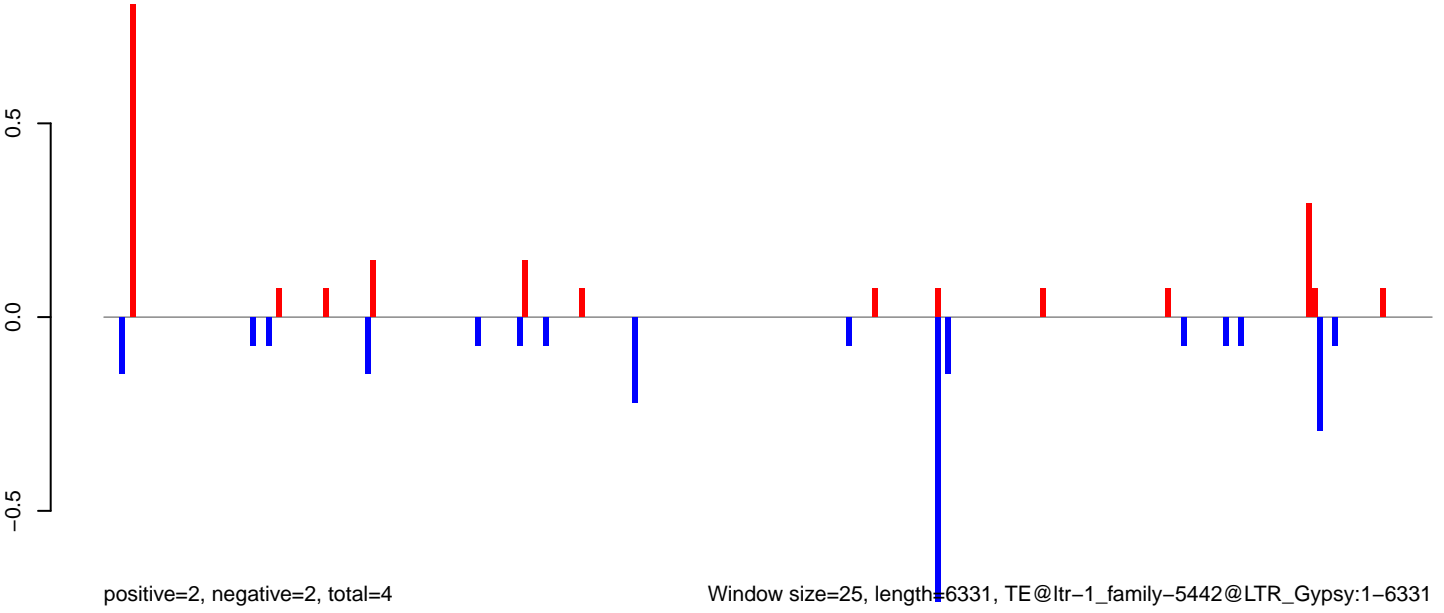
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AeAlbo\_MaleWhole\_CT.24\_35.rep



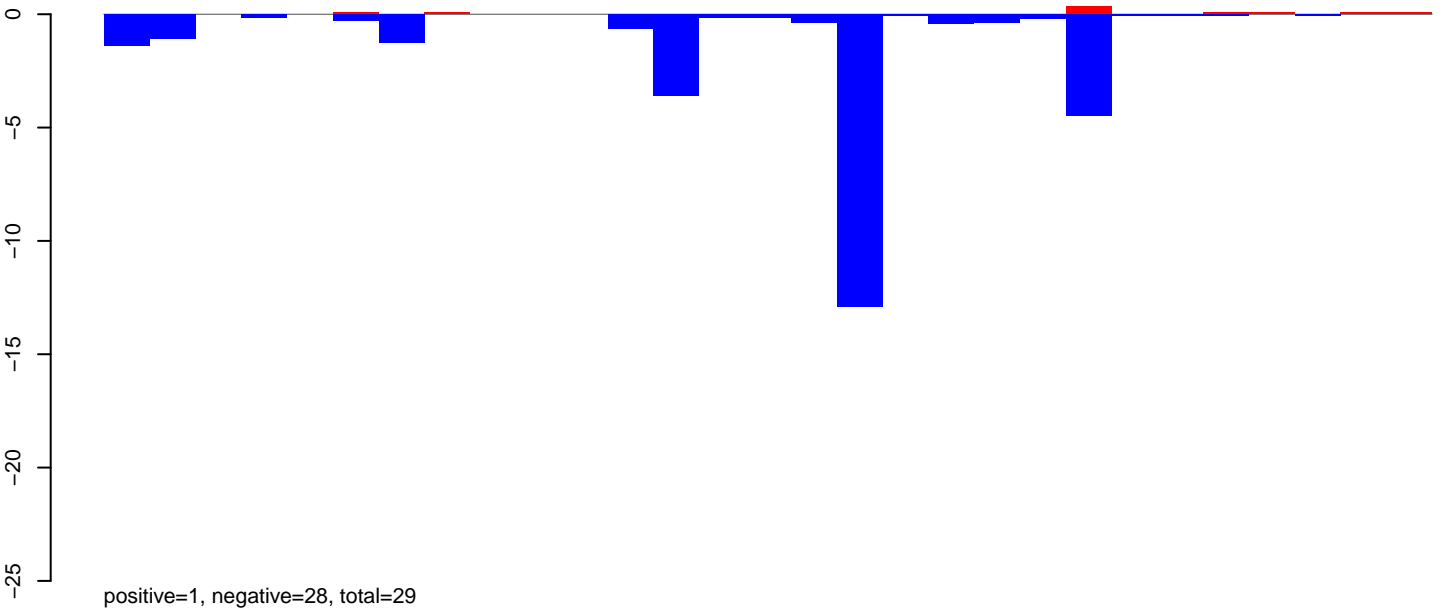
AeAlbo\_MaleWhole\_CT.rep



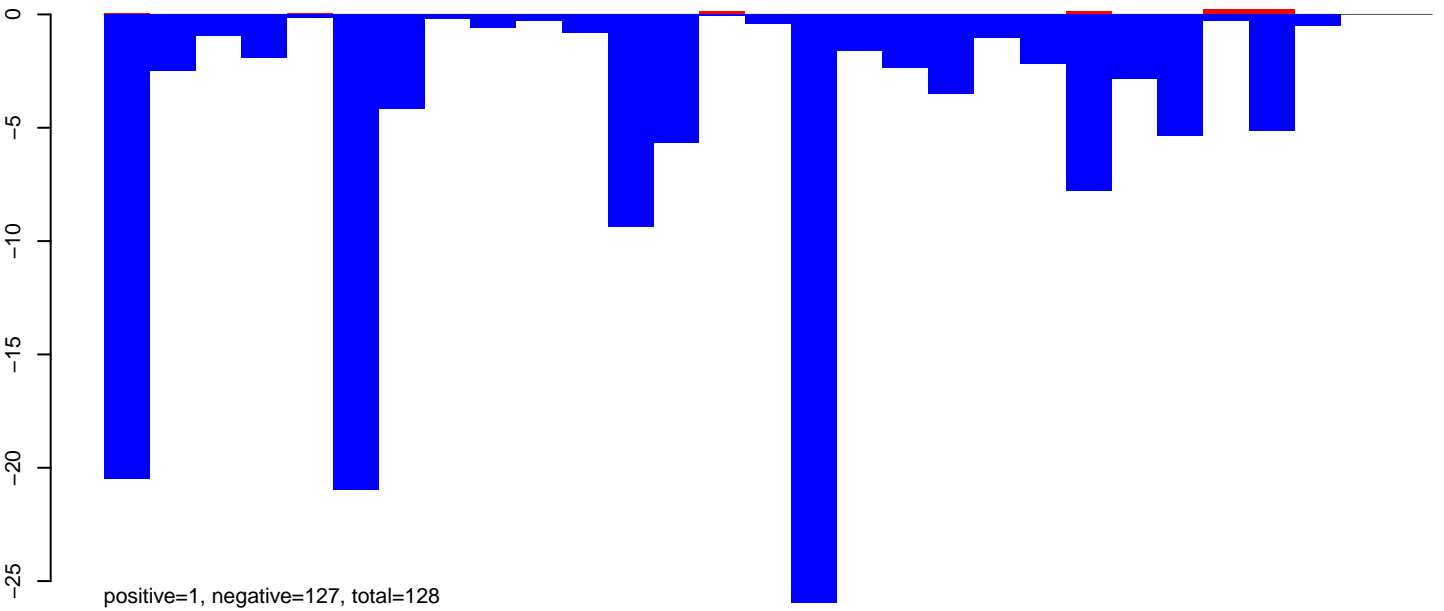
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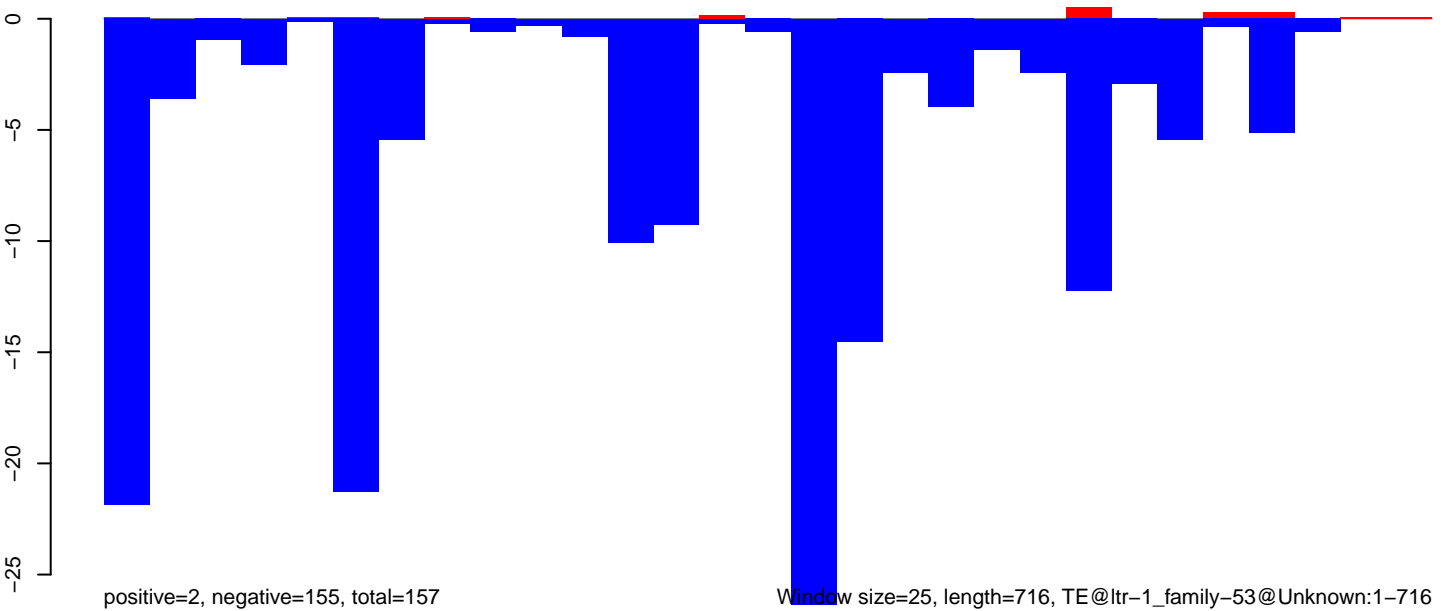
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



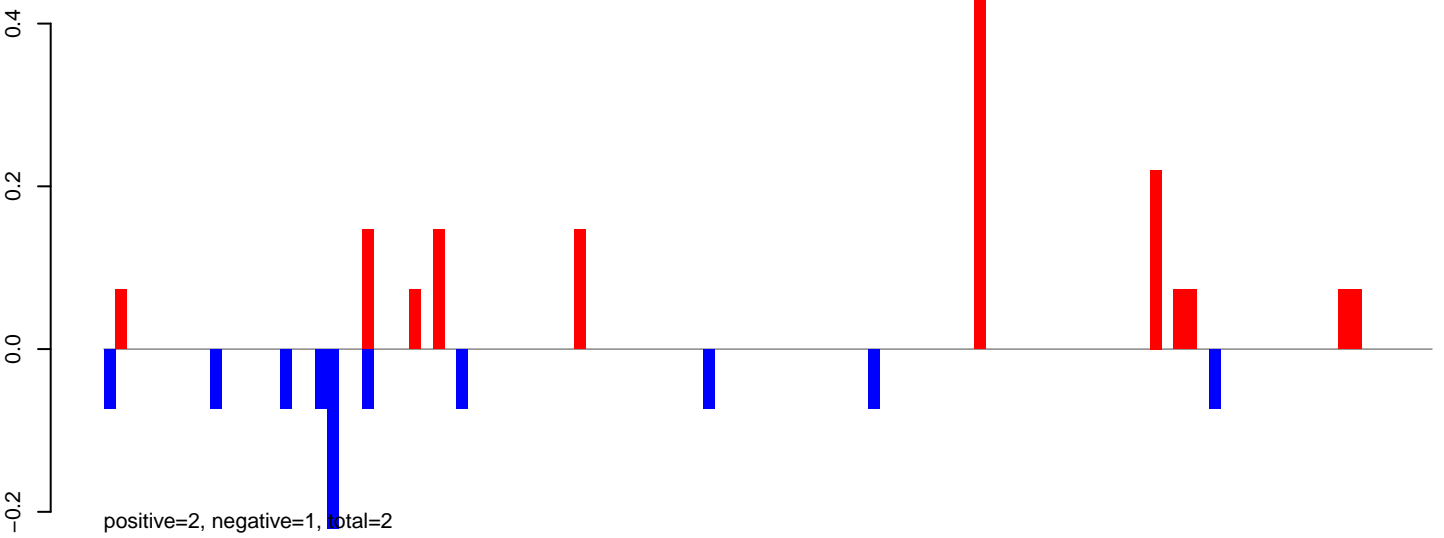
AeAlbo\_MaleWhole\_CT.rep



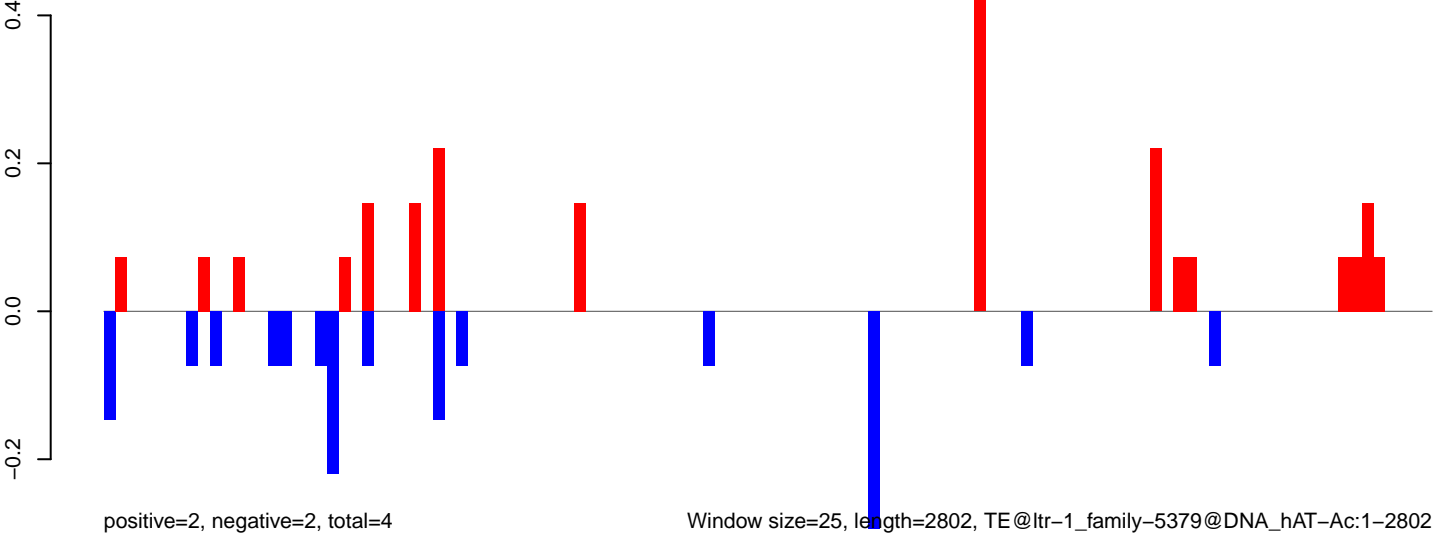
### AeAlbo\_MaleWhole\_CT.18\_23.rep



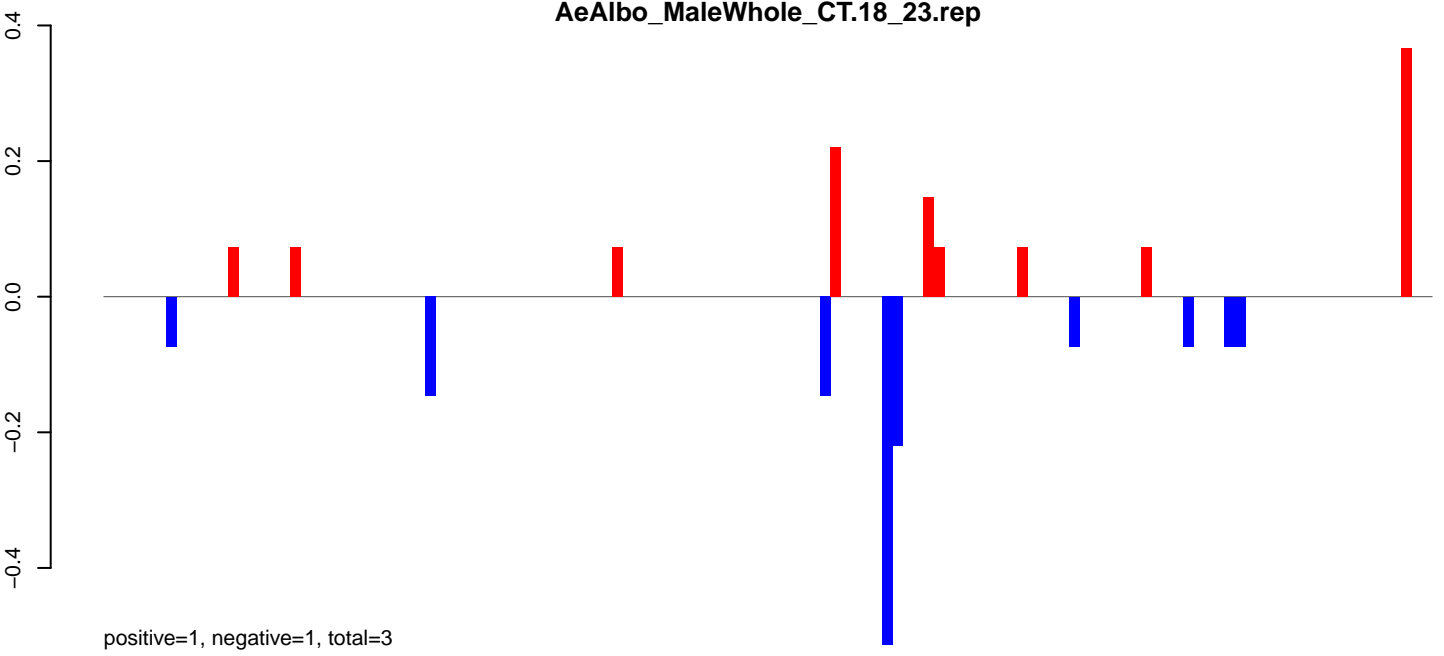
### AeAlbo\_MaleWhole\_CT.24\_35.rep



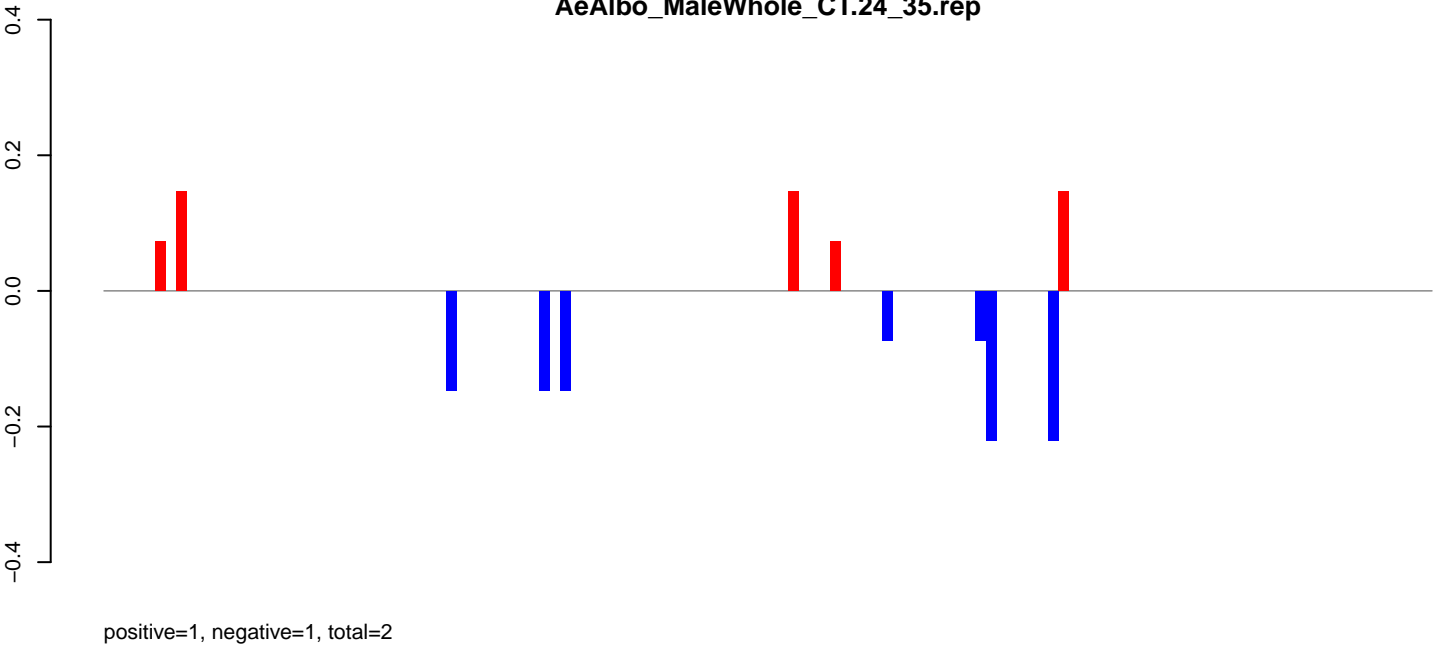
### AeAlbo\_MaleWhole\_CT.rep



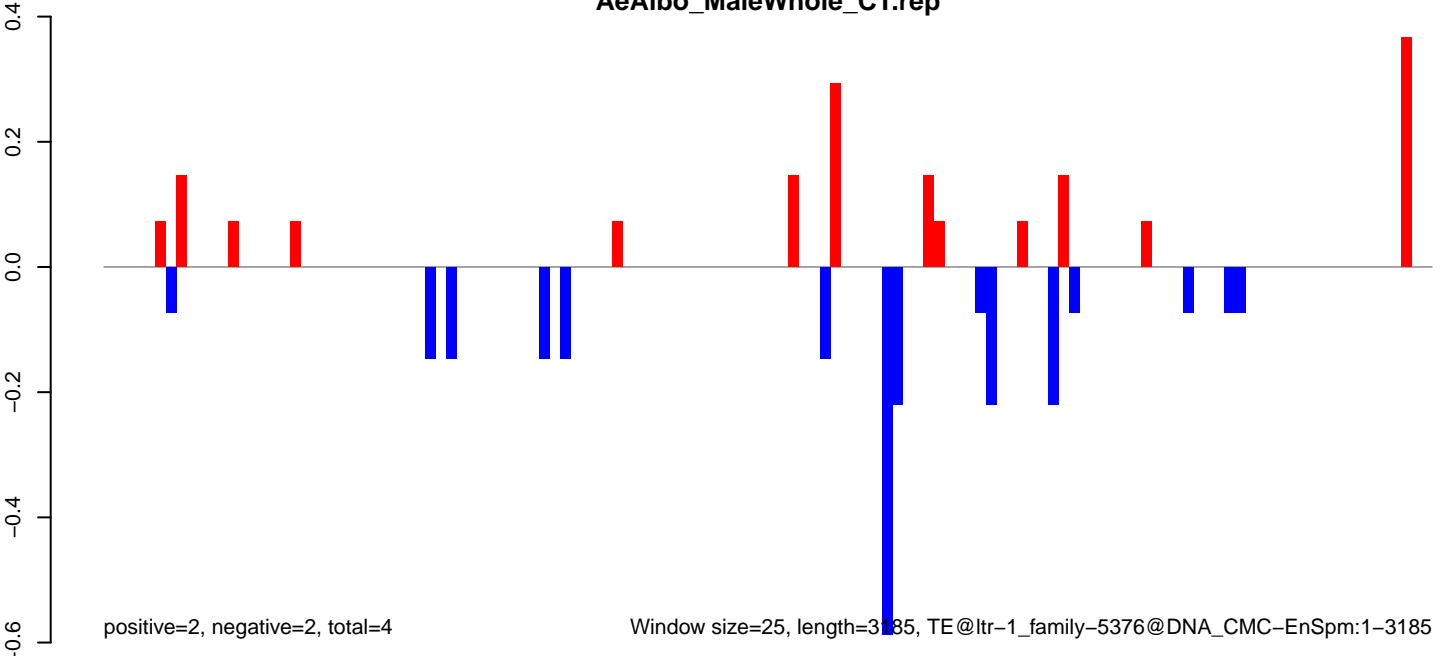
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



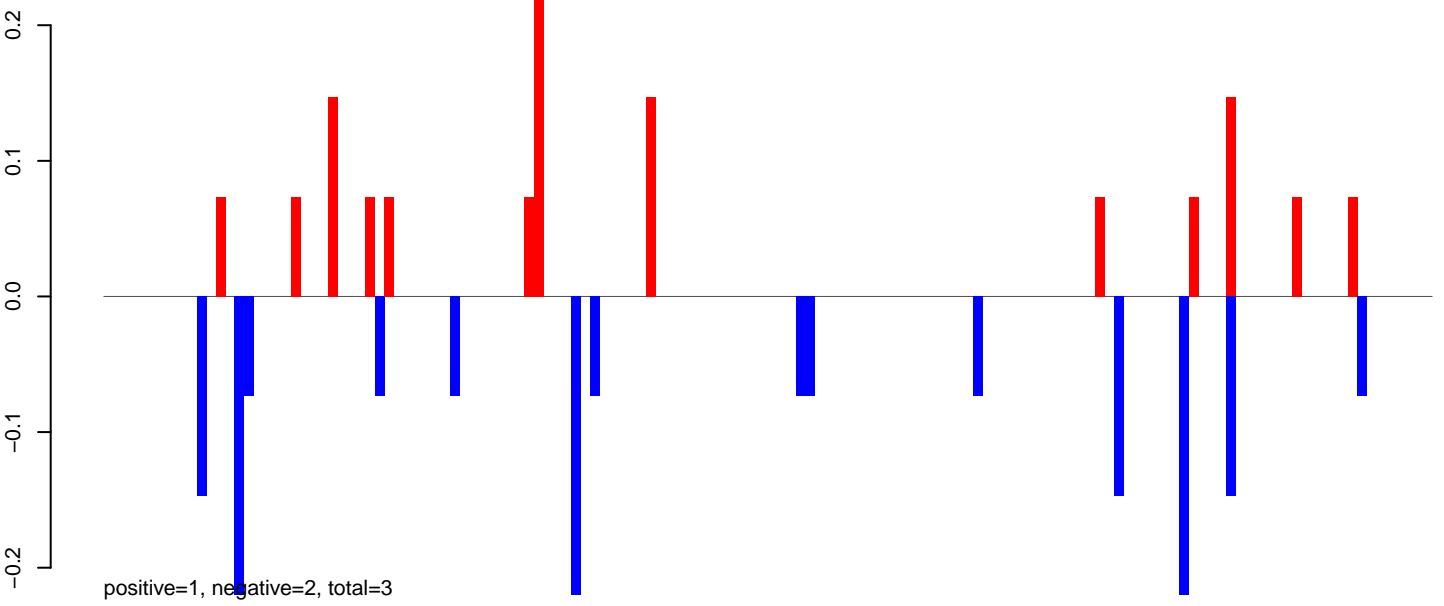
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



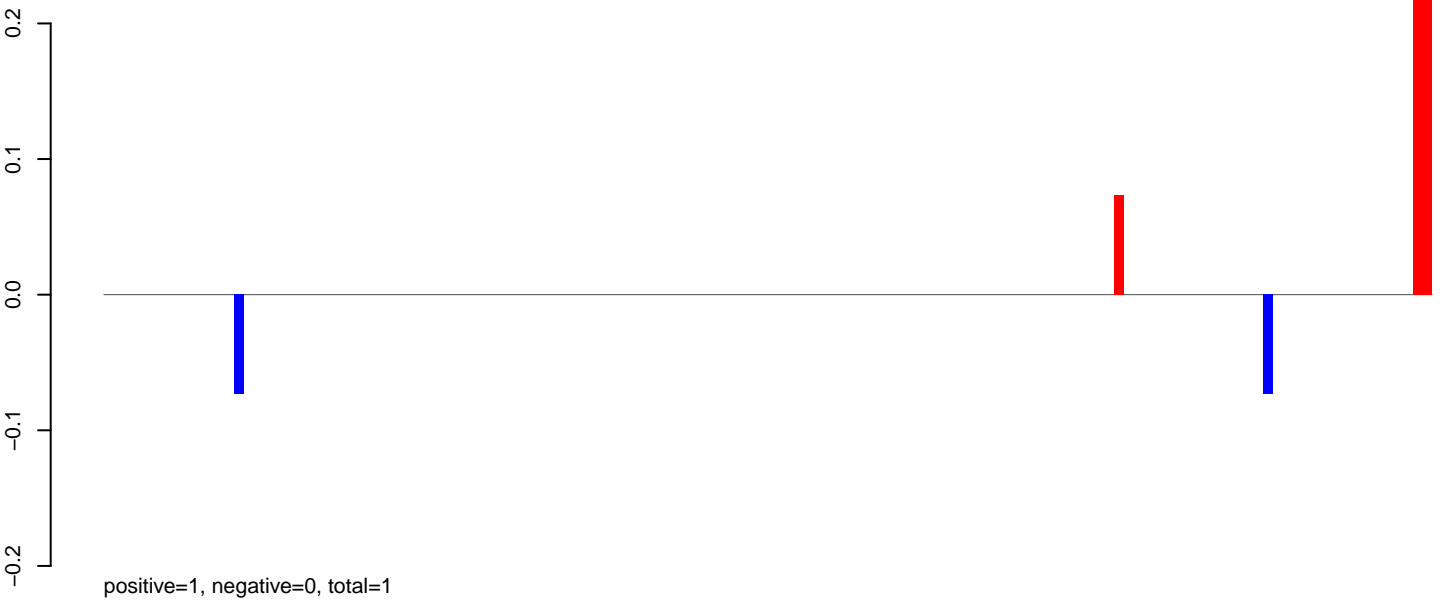
**AeAlbo\_MaleWhole\_CT.rep**



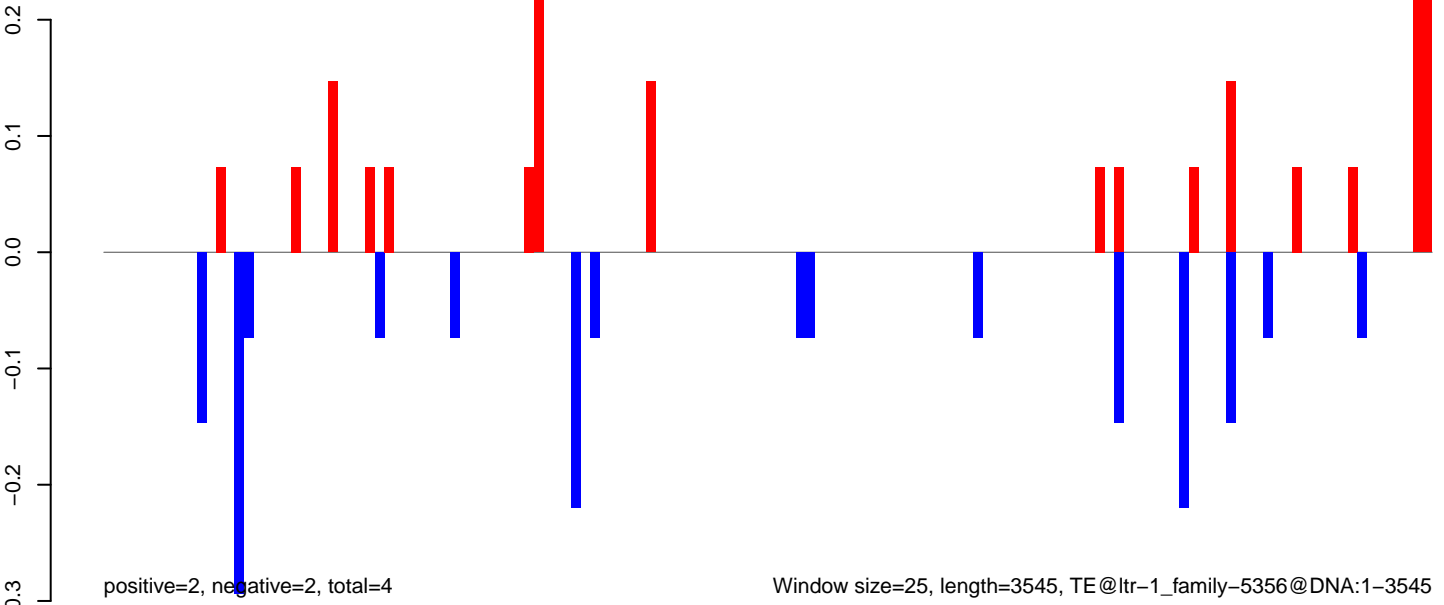
AeAlbo\_MaleWhole\_CT.18\_23.rep



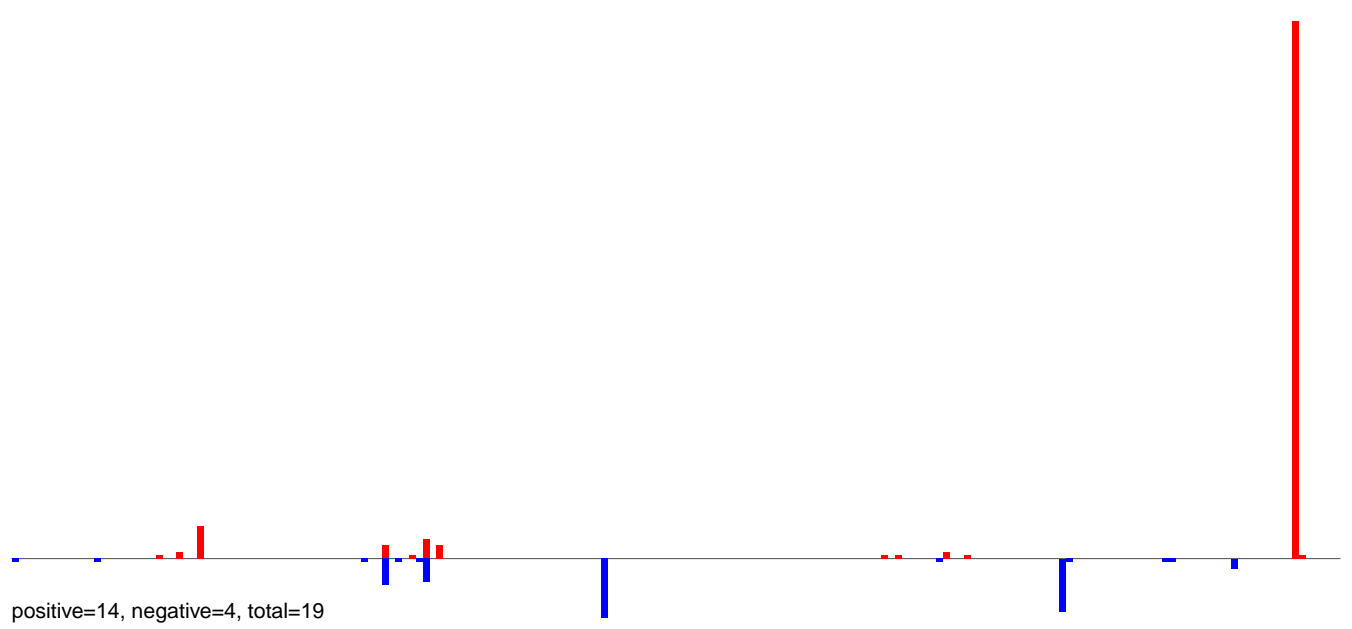
AeAlbo\_MaleWhole\_CT.24\_35.rep



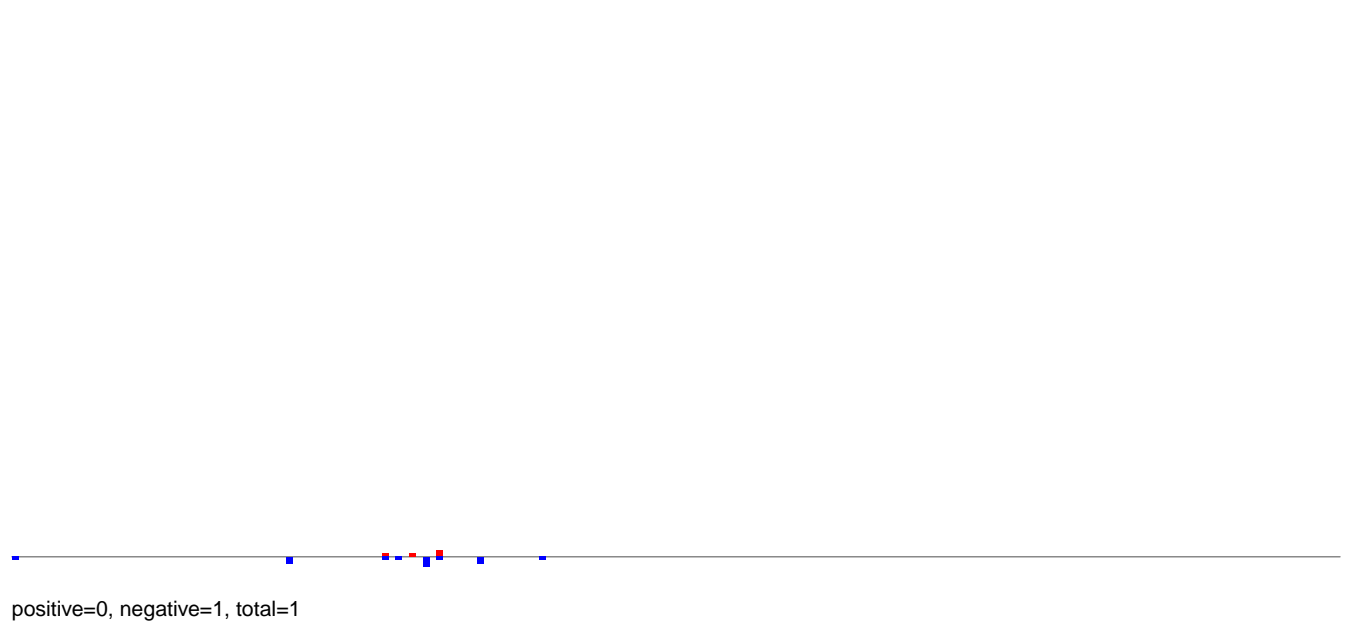
AeAlbo\_MaleWhole\_CT.rep



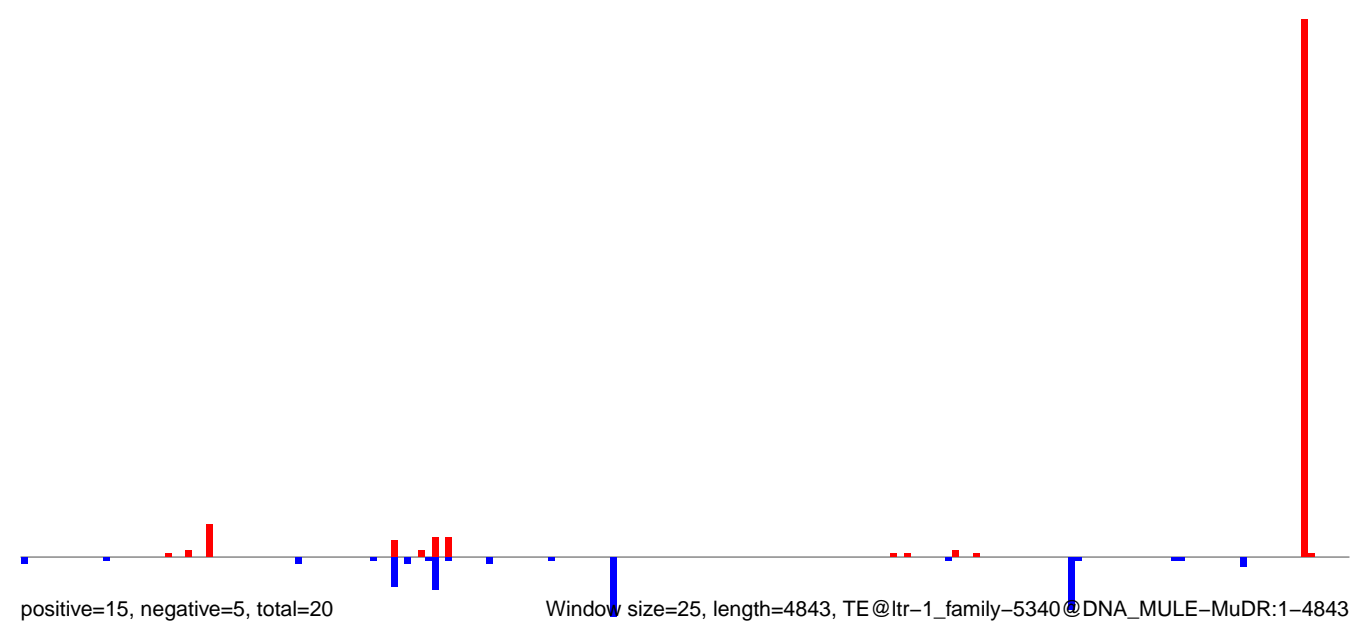
AeAlbo\_MaleWhole\_CT.18\_23.rep



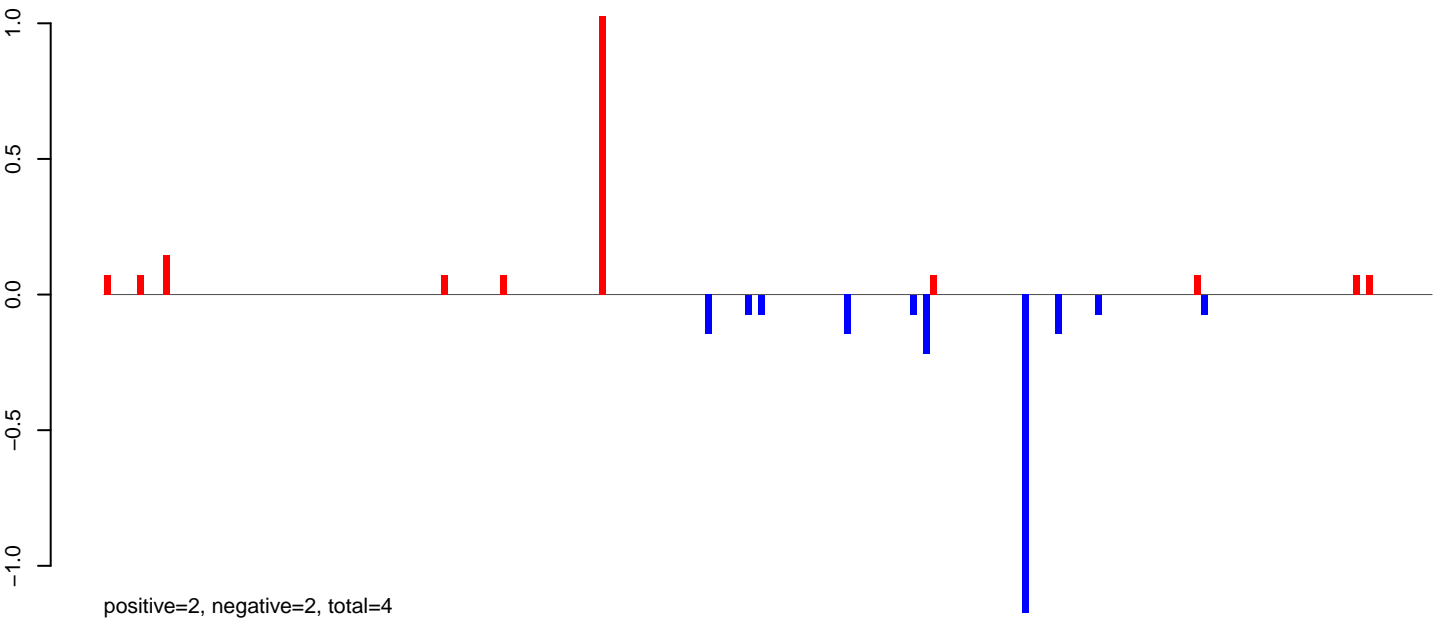
AeAlbo\_MaleWhole\_CT.24\_35.rep



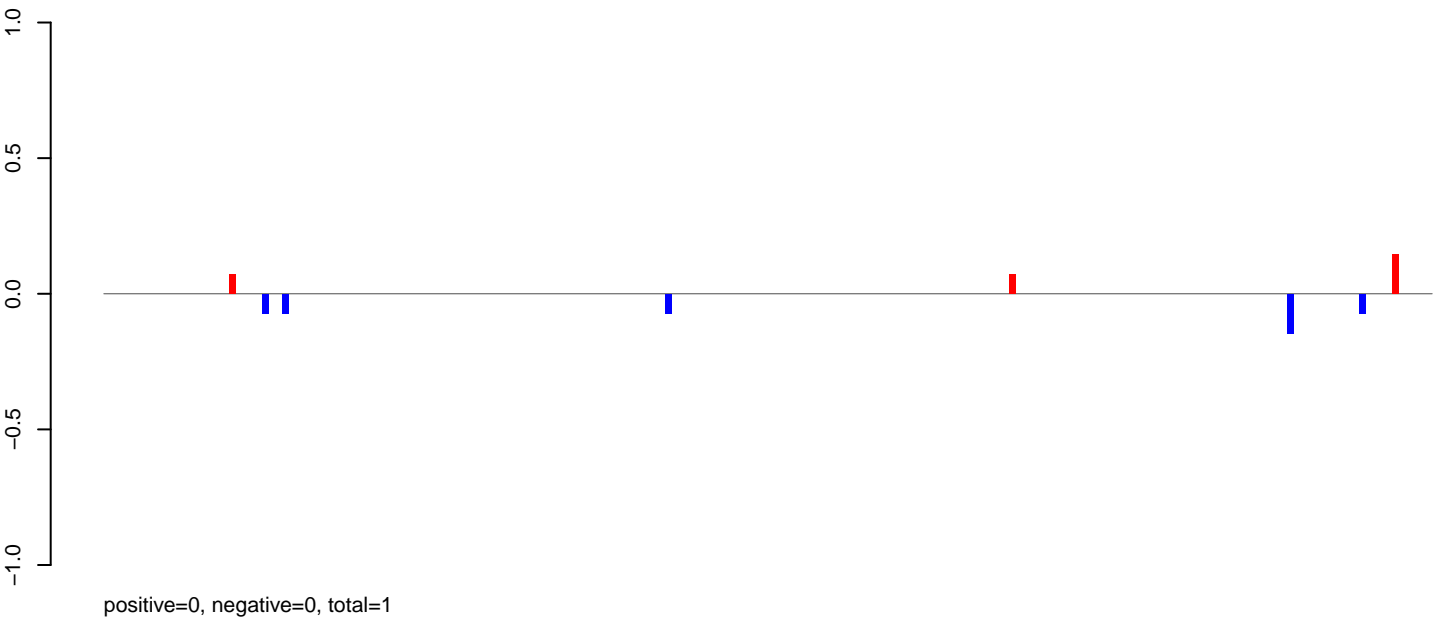
AeAlbo\_MaleWhole\_CT.rep



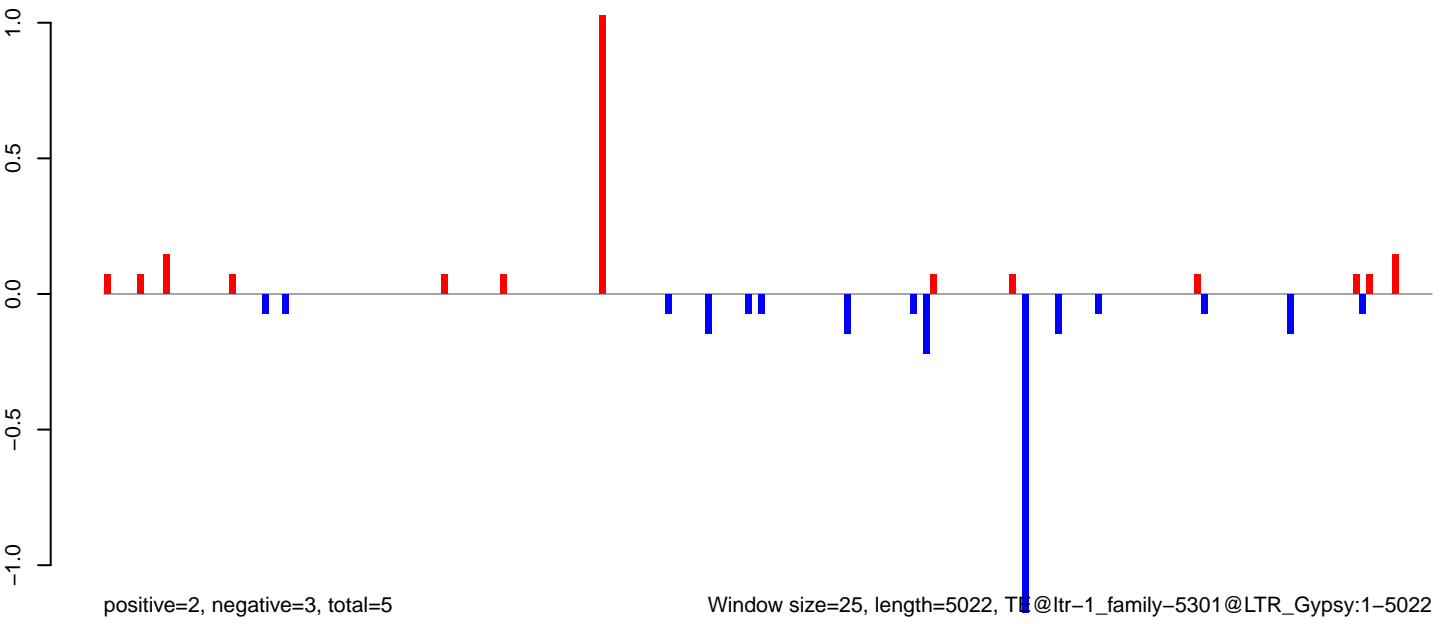
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

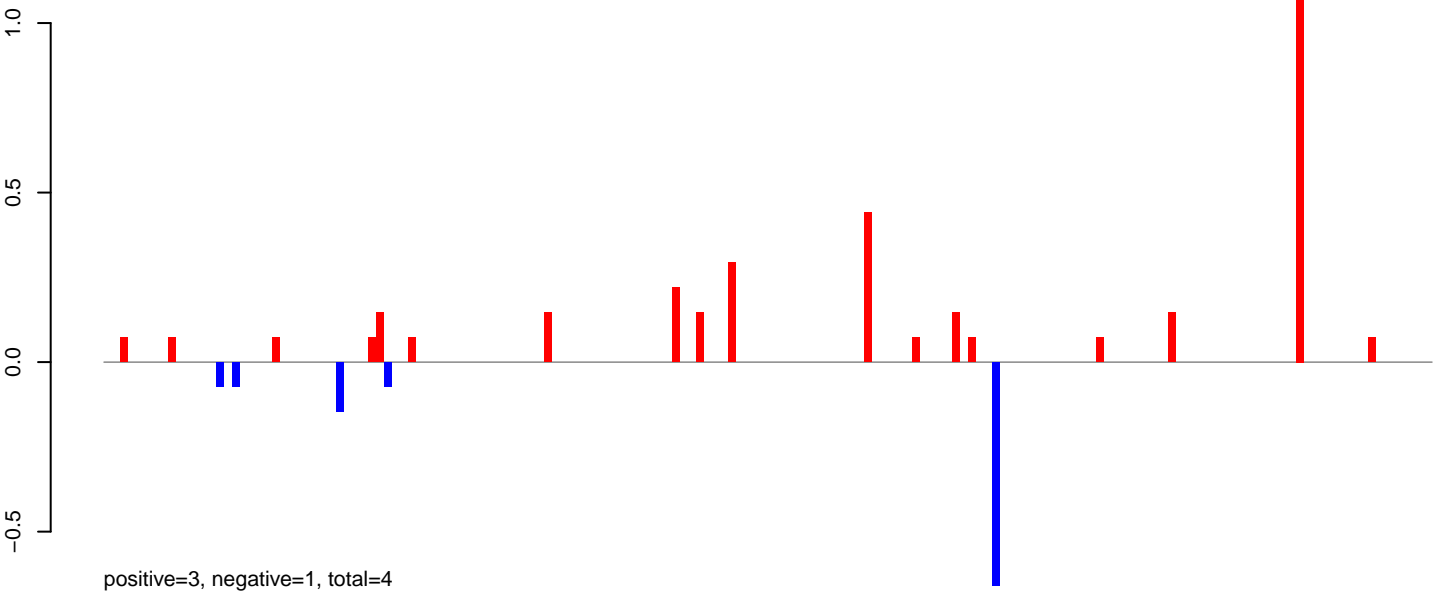


**AeAlbo\_MaleWhole\_CT.rep**

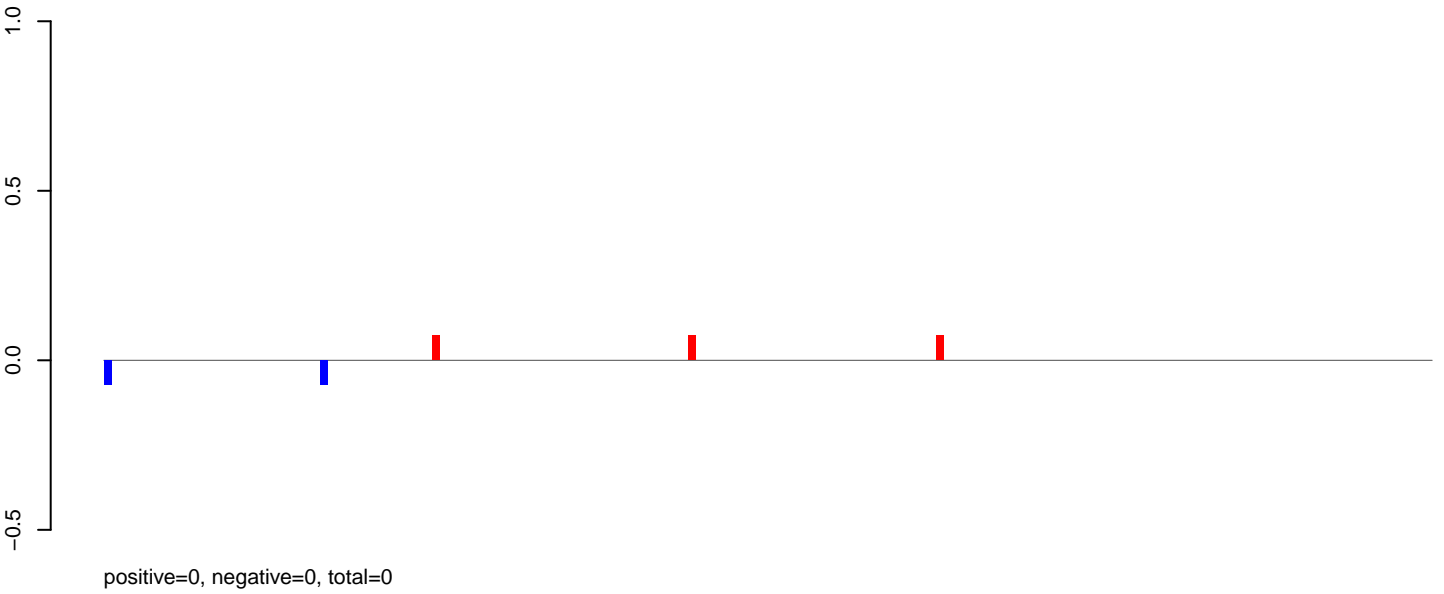


Window size=25, length=5022, TE@ltr-1\_family-5301@LTR\_Gypsy:1-5022

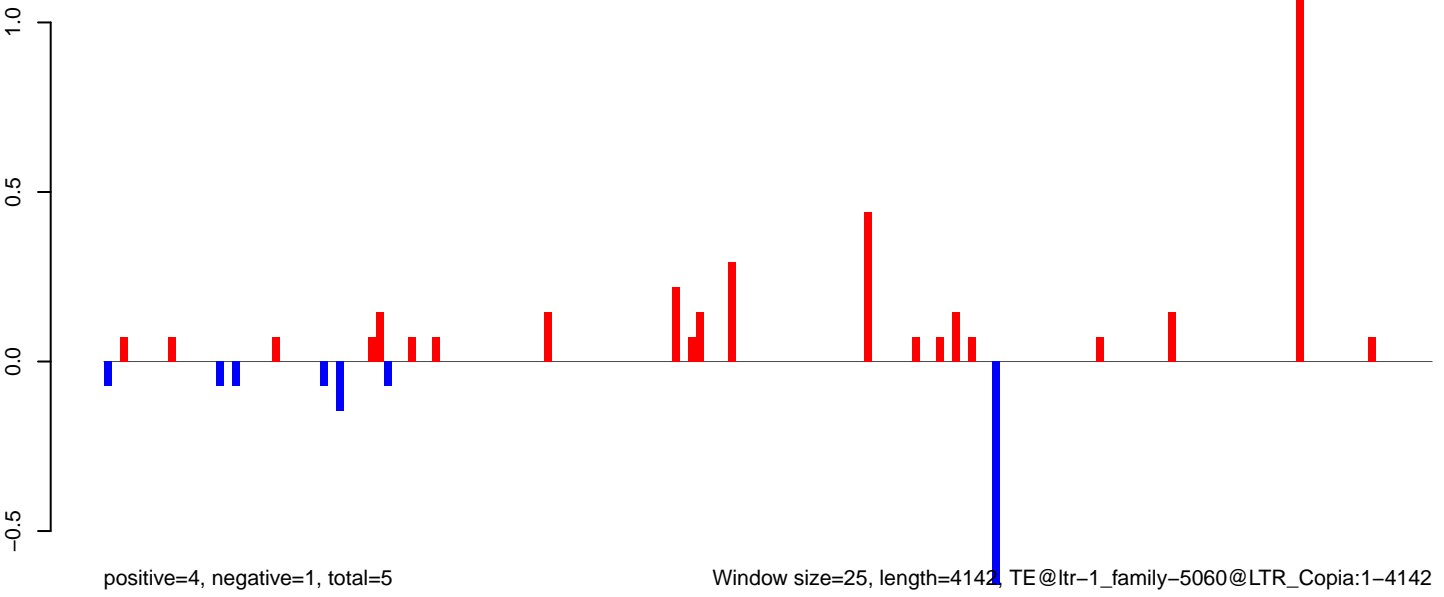
AeAlbo\_MaleWhole\_CT.18\_23.rep



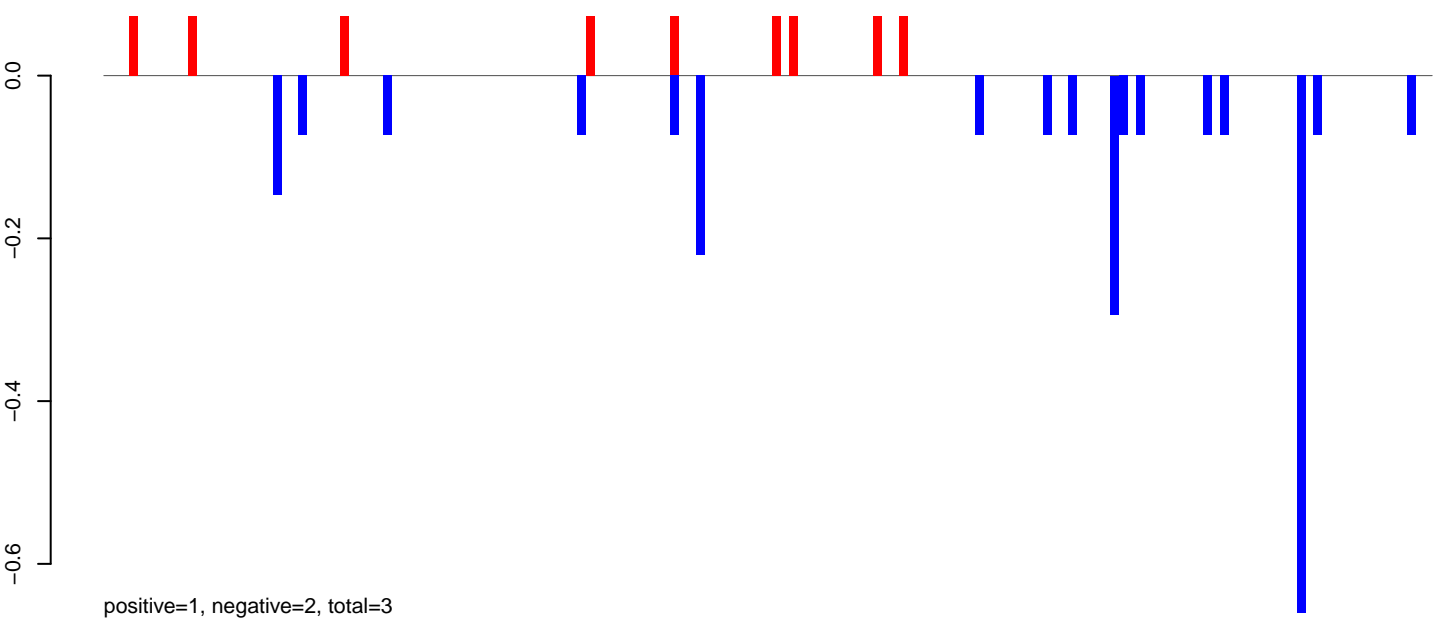
AeAlbo\_MaleWhole\_CT.24\_35.rep



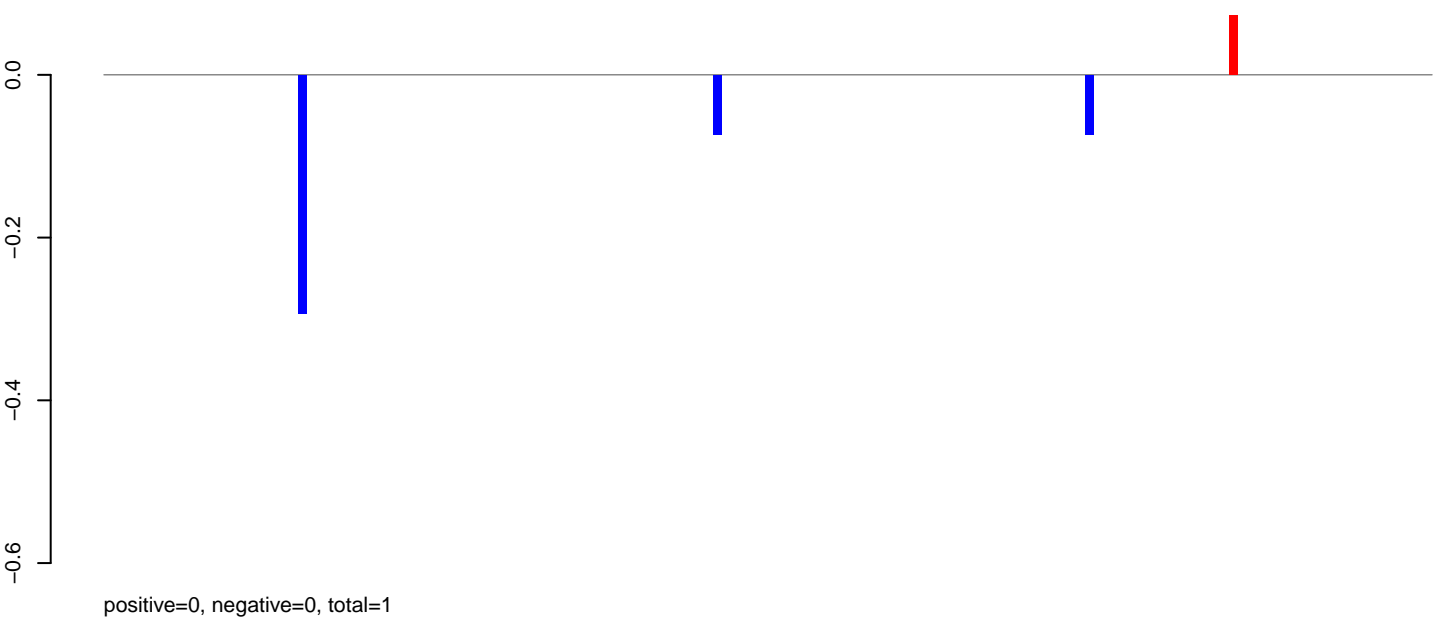
AeAlbo\_MaleWhole\_CT.rep



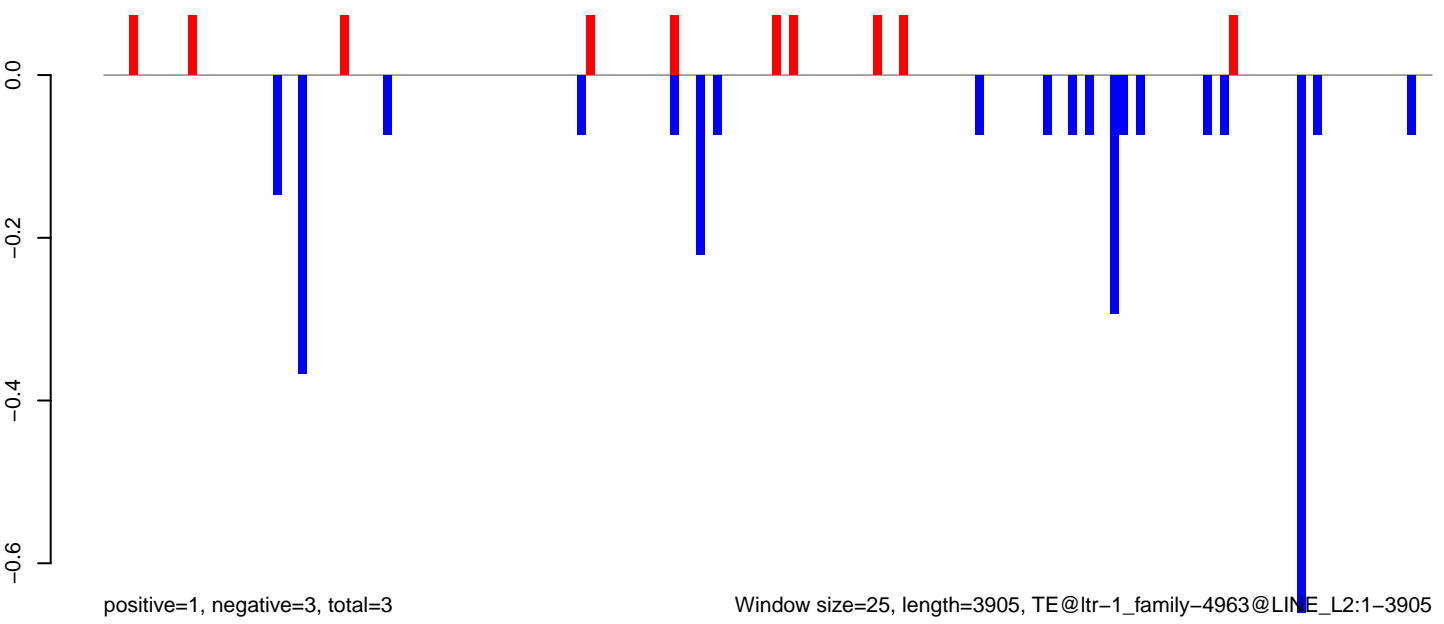
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

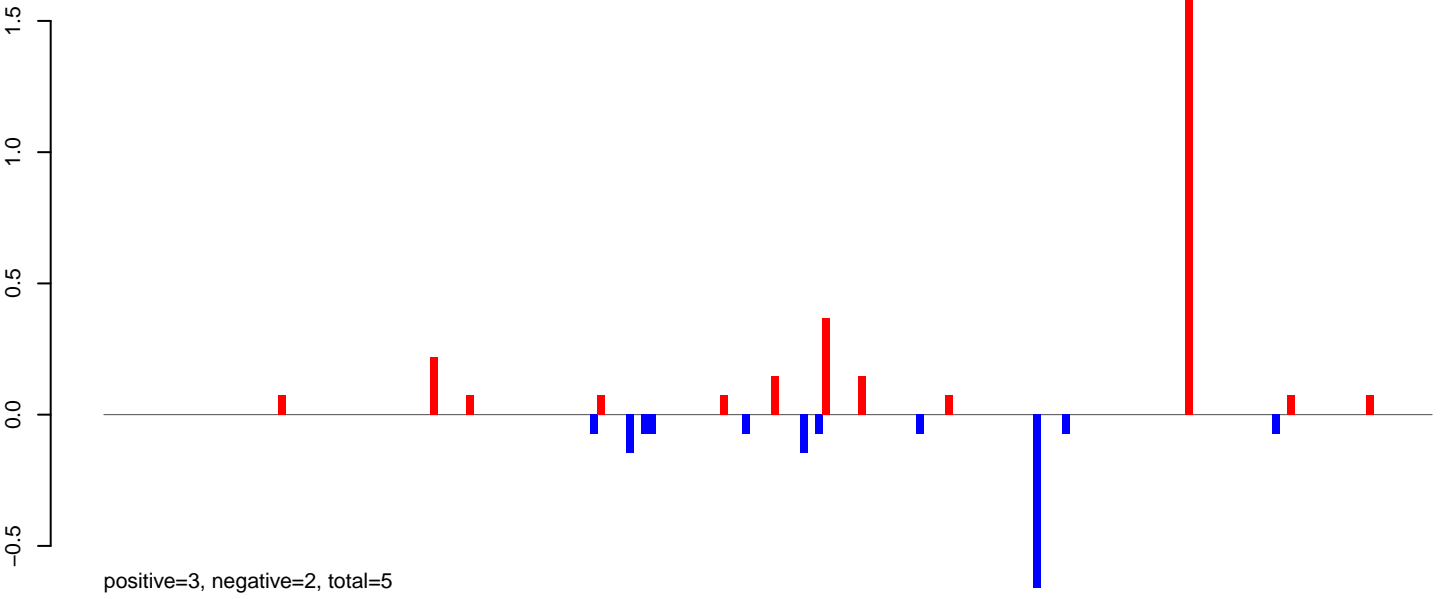


**AeAlbo\_MaleWhole\_CT.rep**

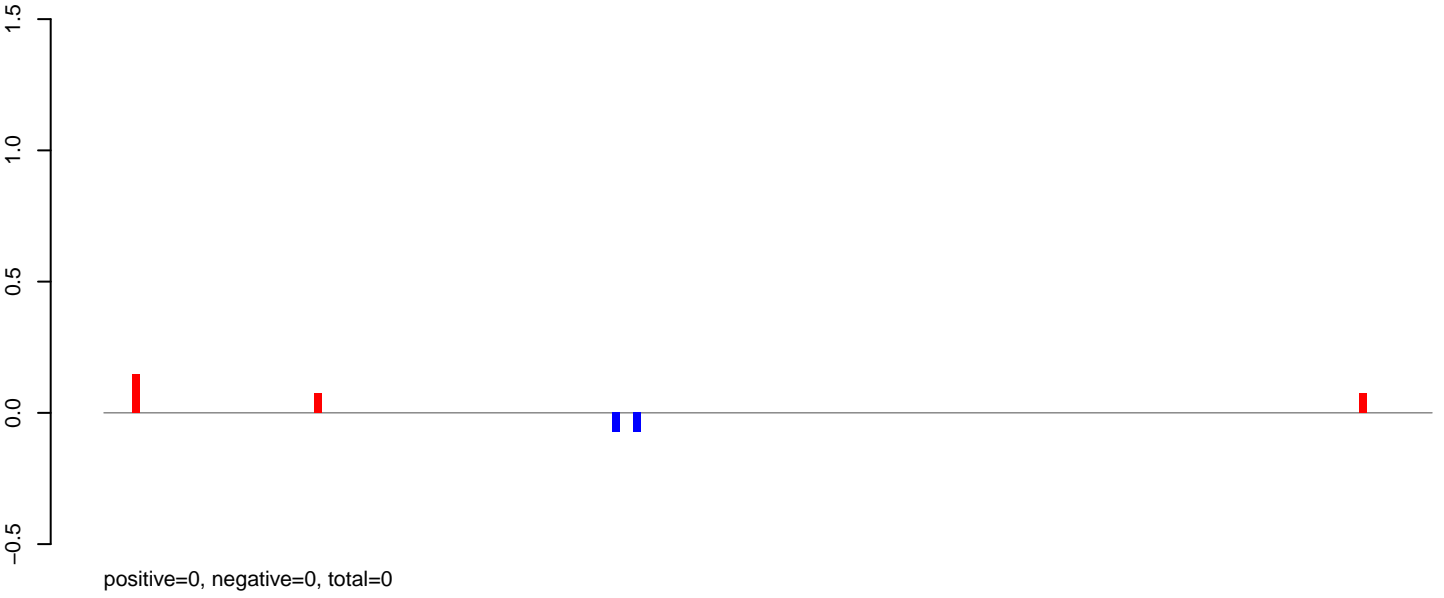




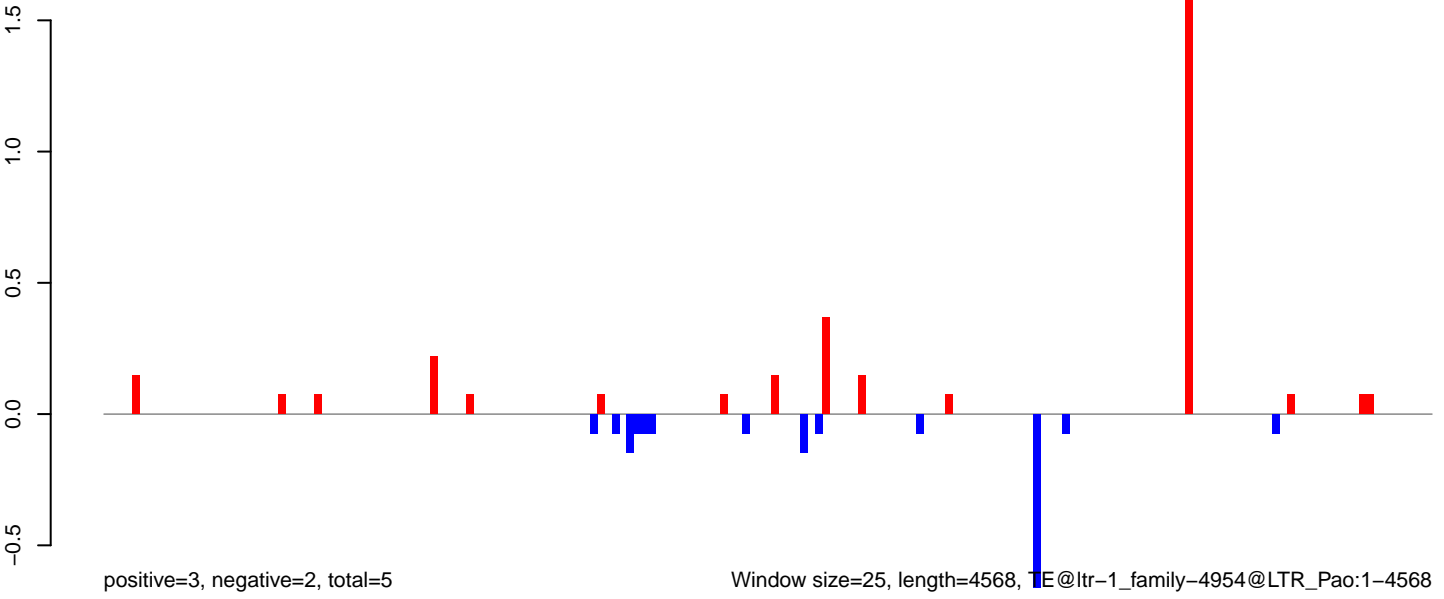
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

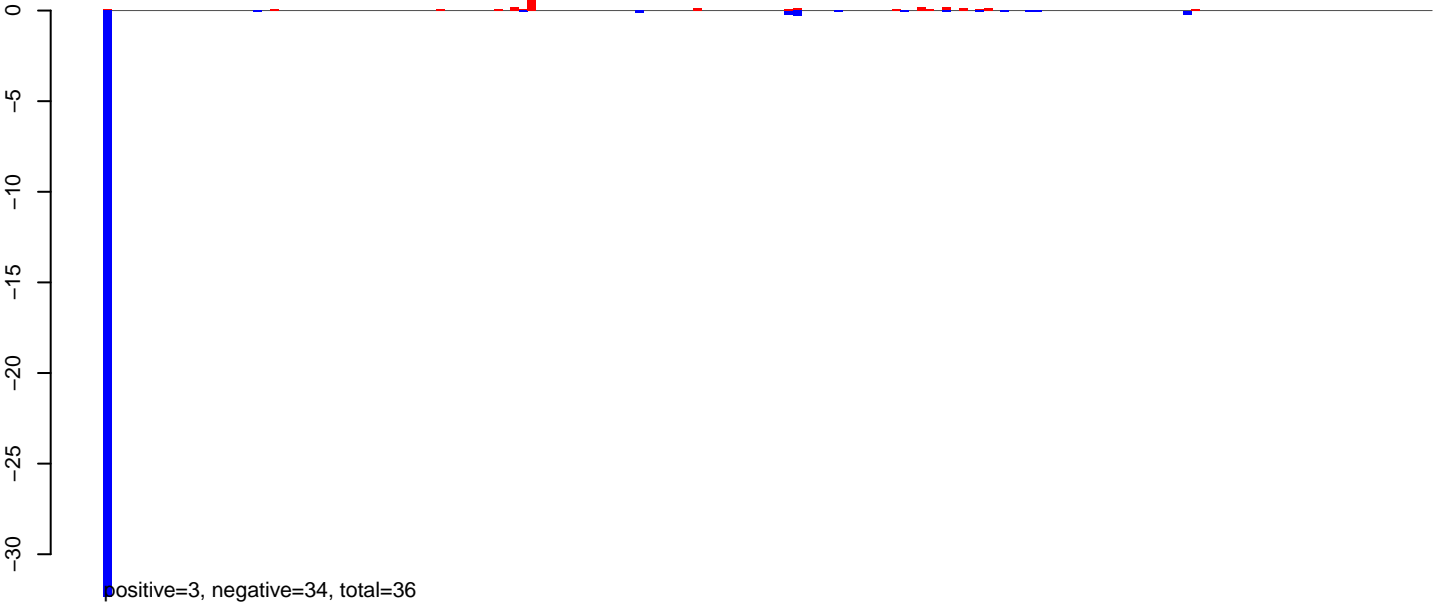


**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=4568, TE@ltr-1\_family-4954@LTR\_Pao:1-4568

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



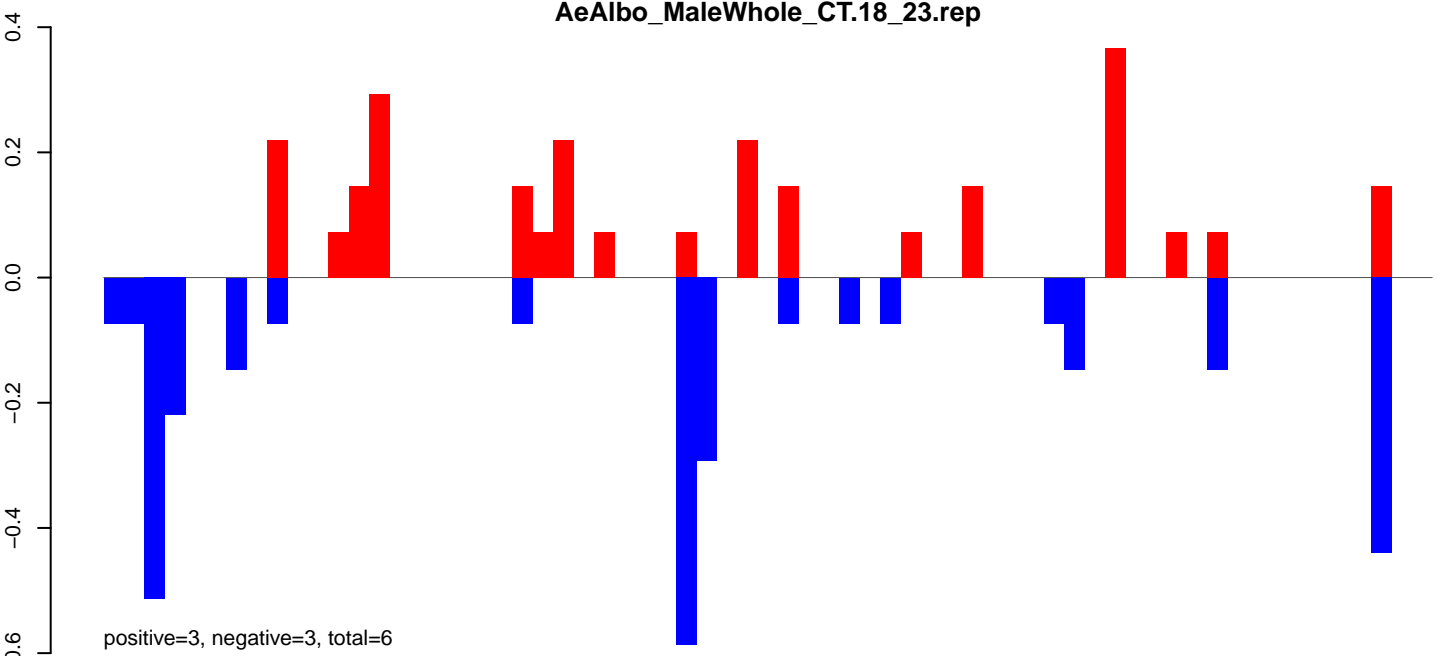
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



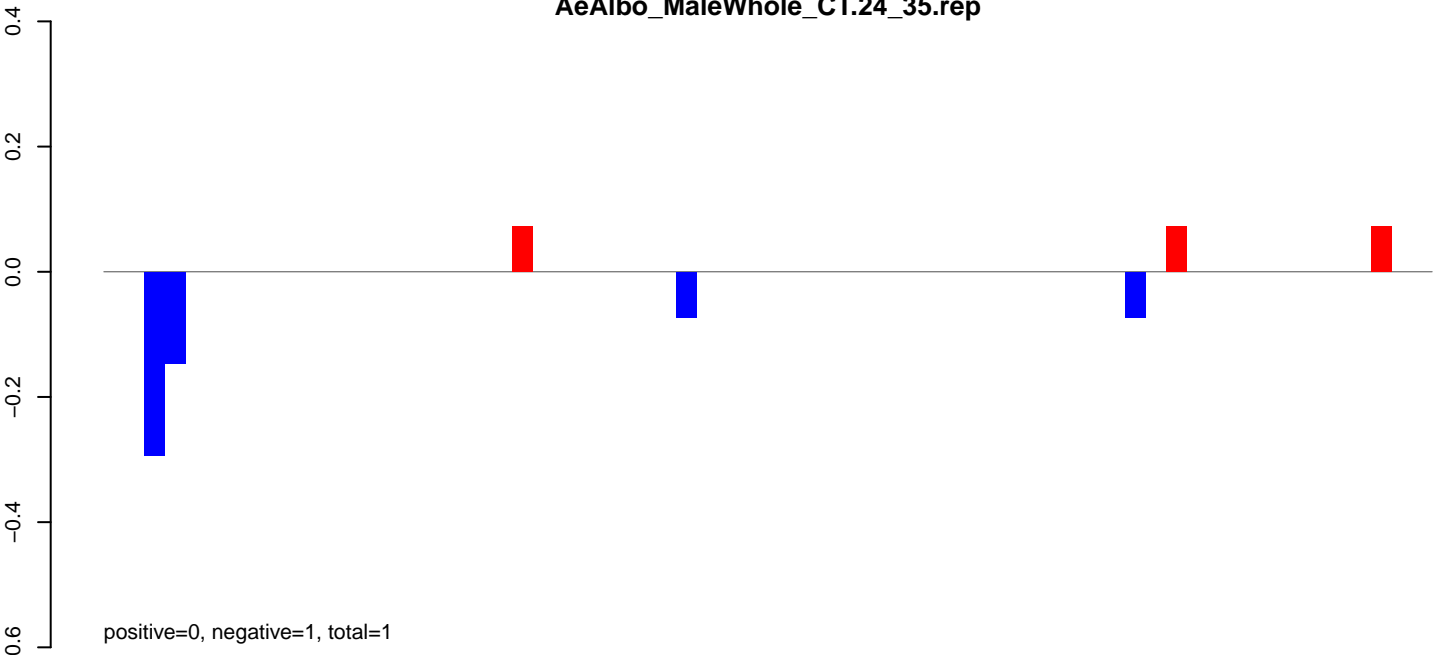
**AeAlbo\_MaleWhole\_CT.rep**



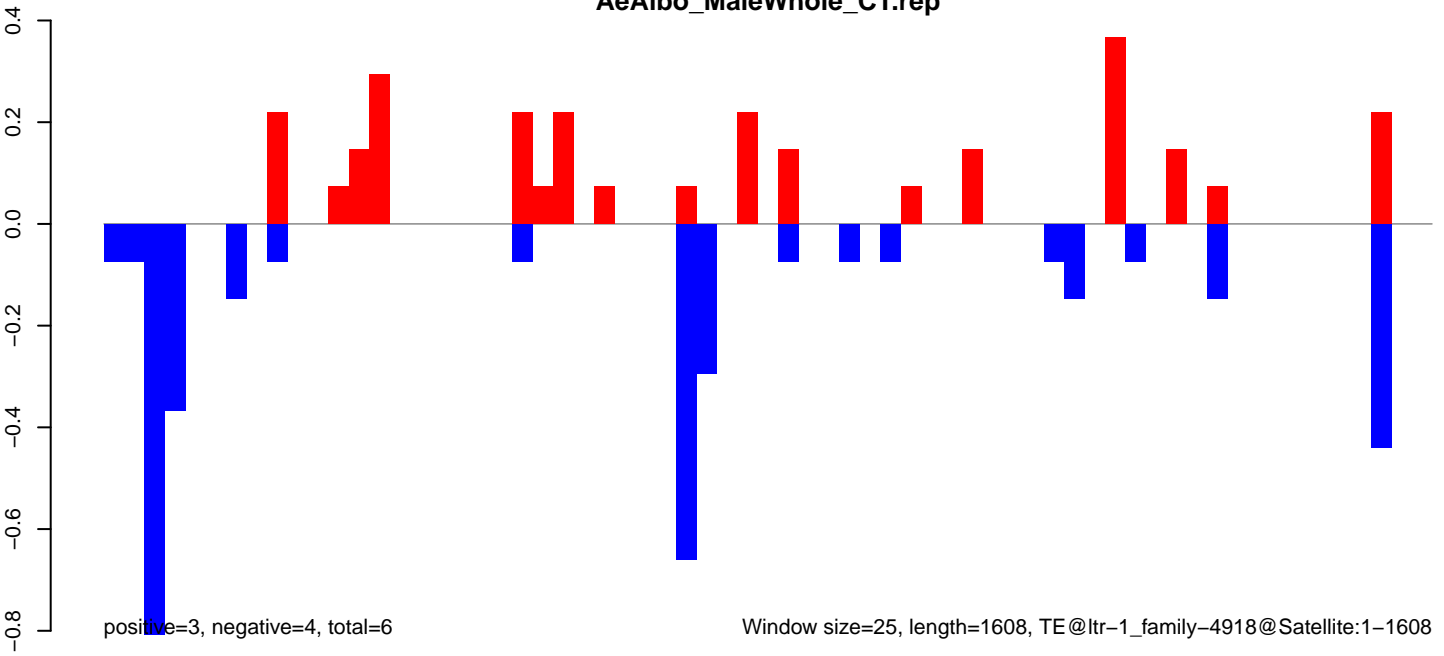
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

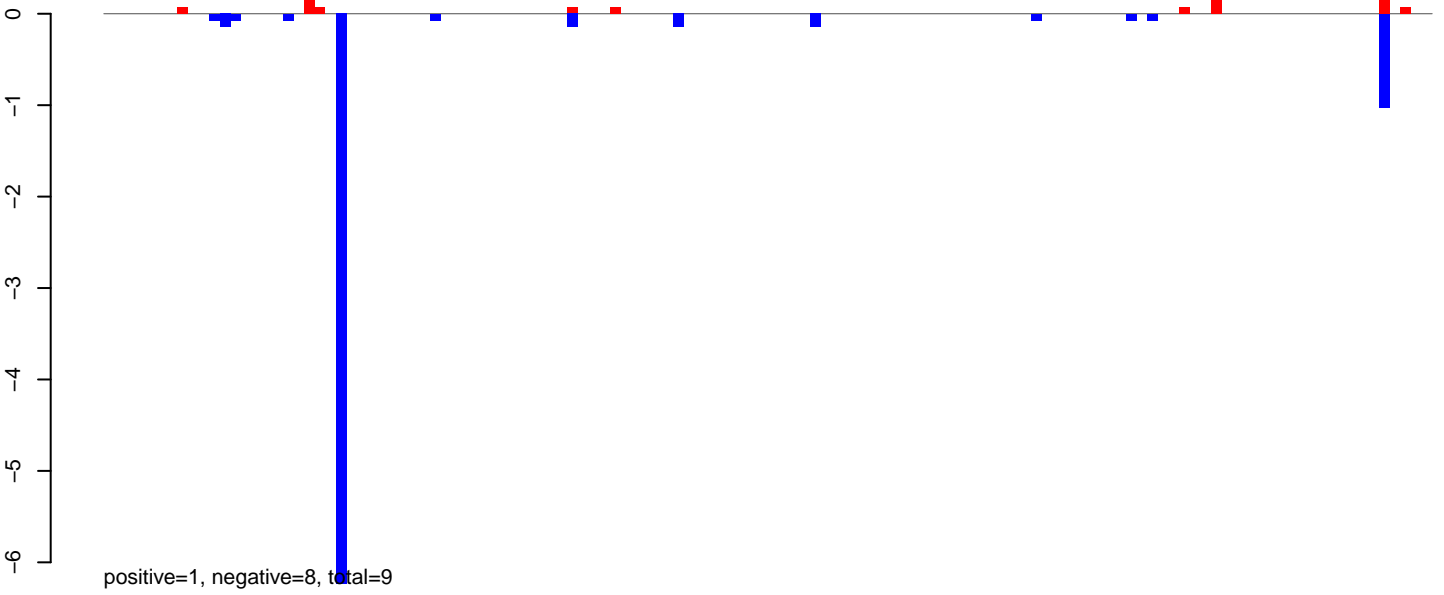


**AeAlbo\_MaleWhole\_CT.rep**

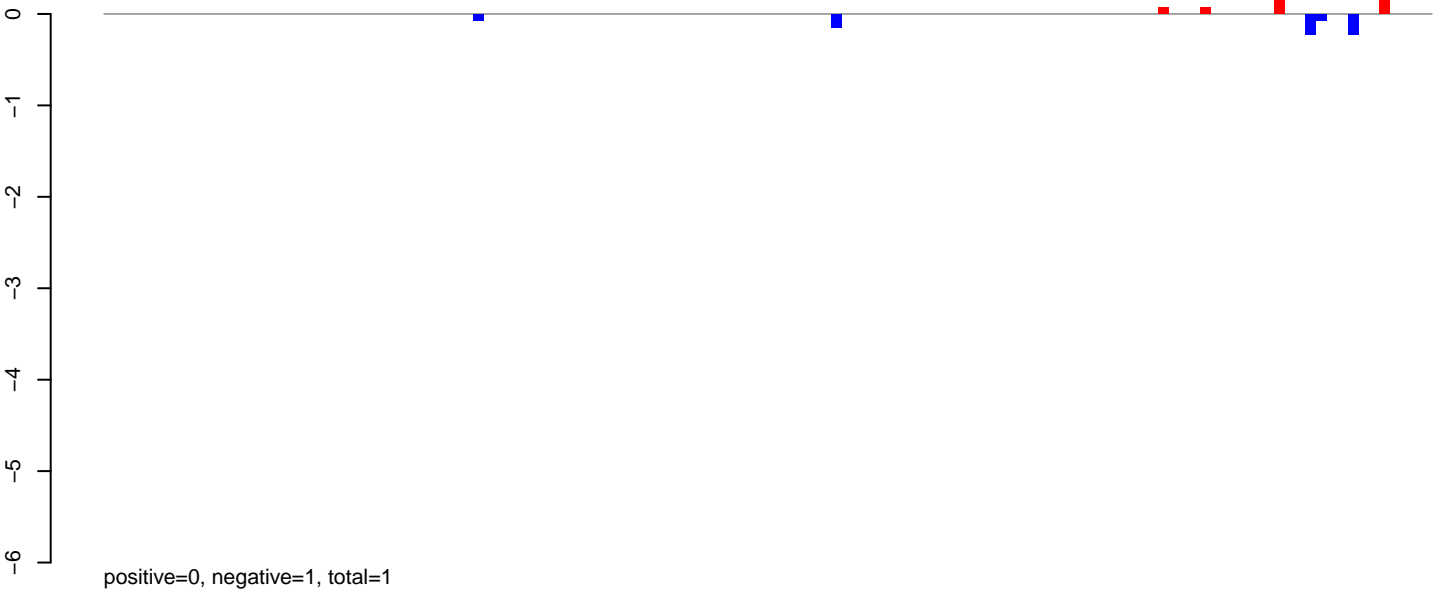


Window size=25, length=1608, TE@ltr-1\_family-4918@Satellite:1-1608

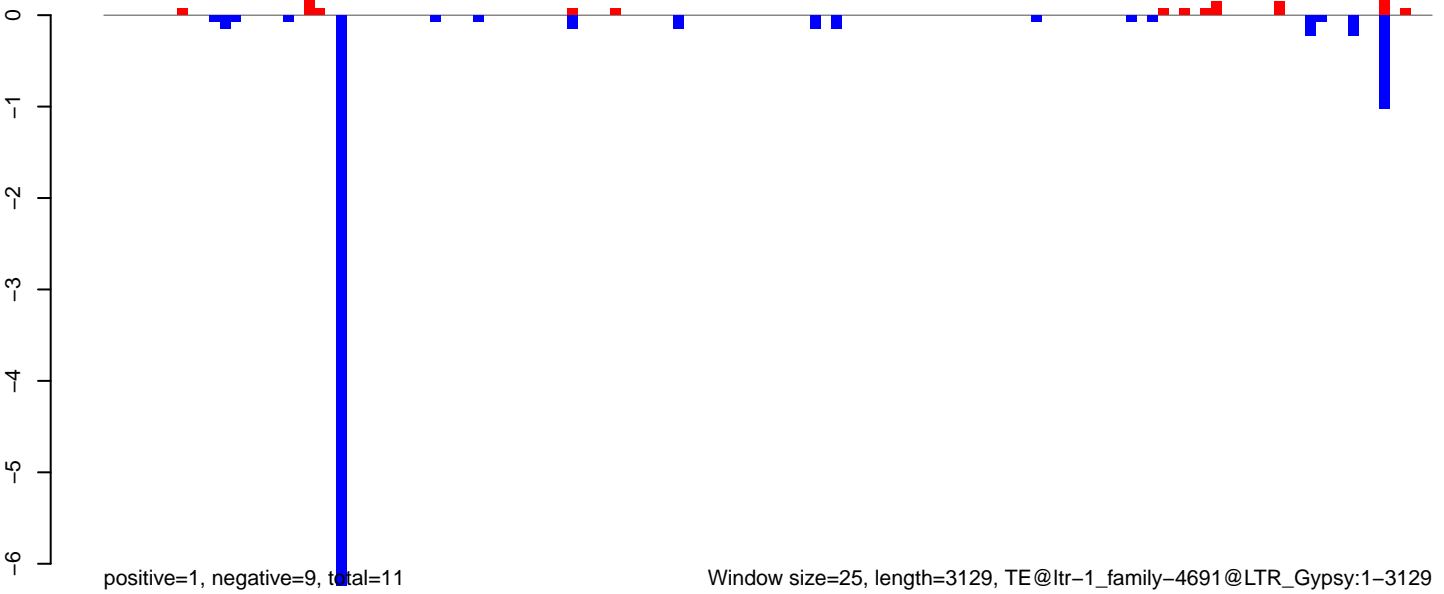
AeAlbo\_MaleWhole\_CT.18\_23.rep



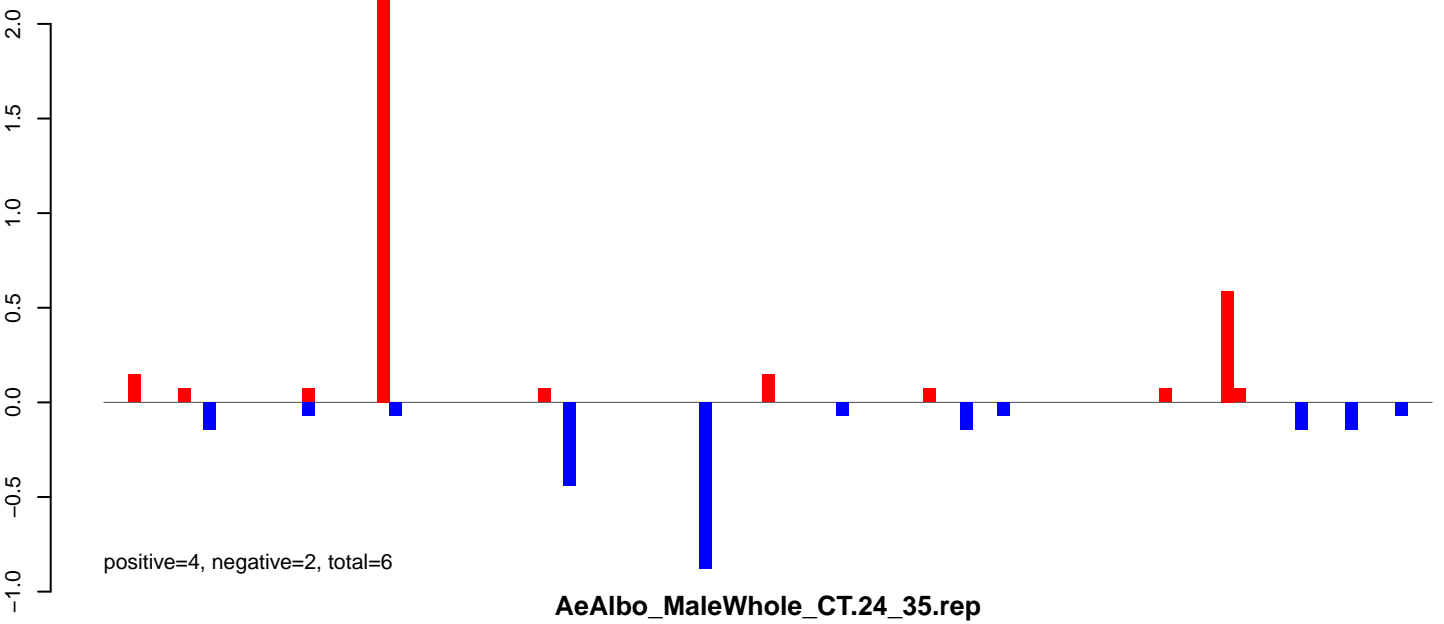
AeAlbo\_MaleWhole\_CT.24\_35.rep



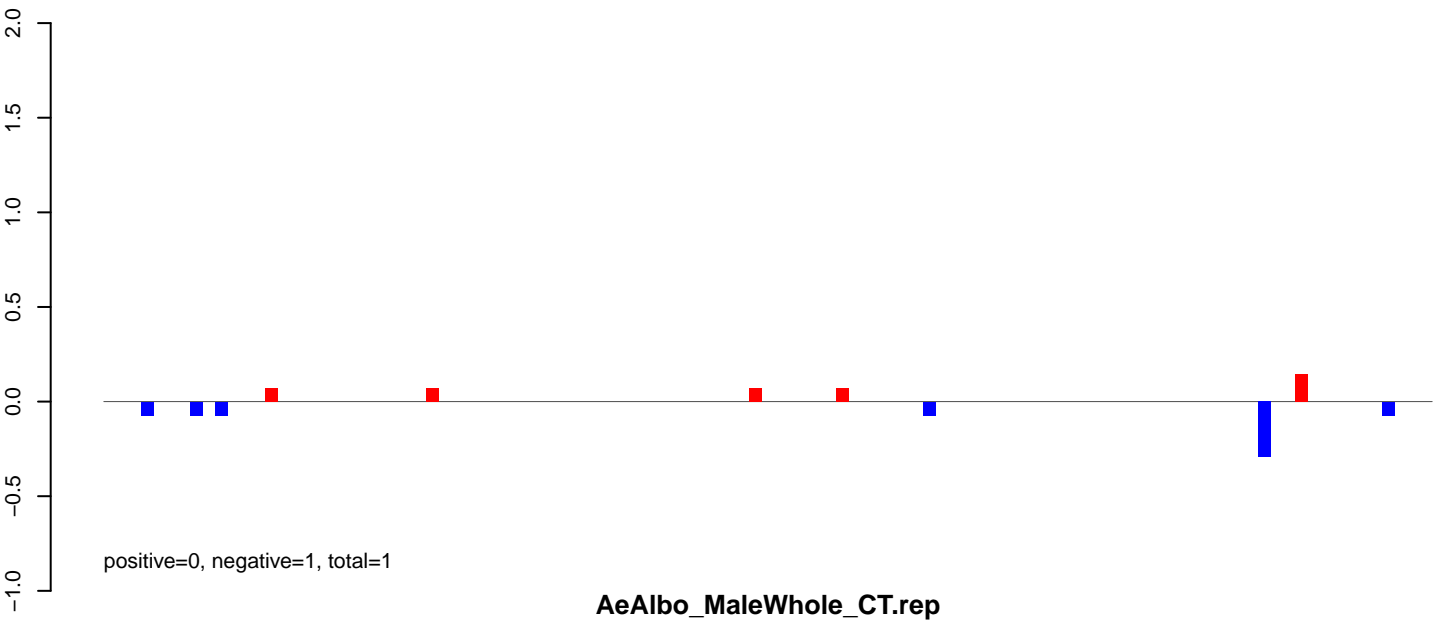
AeAlbo\_MaleWhole\_CT.rep



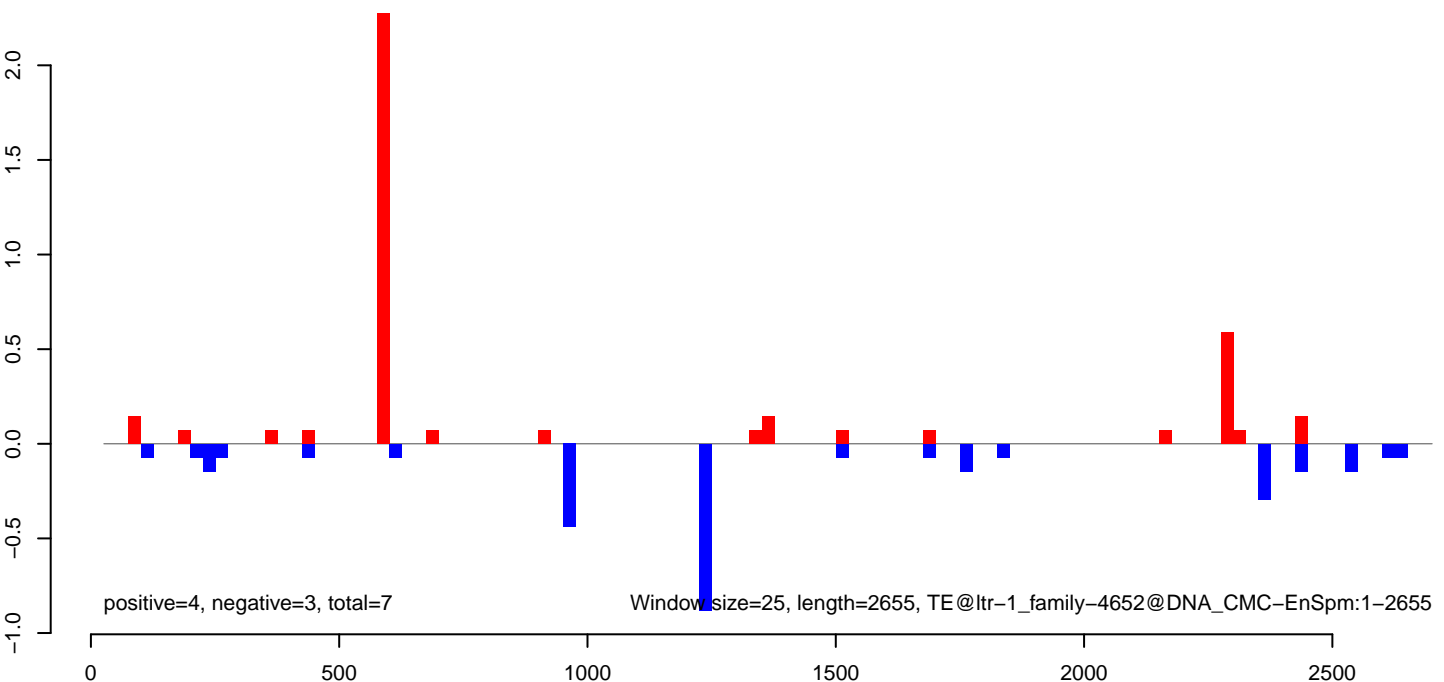
AeAlbo\_MaleWhole\_CT.18\_23.rep



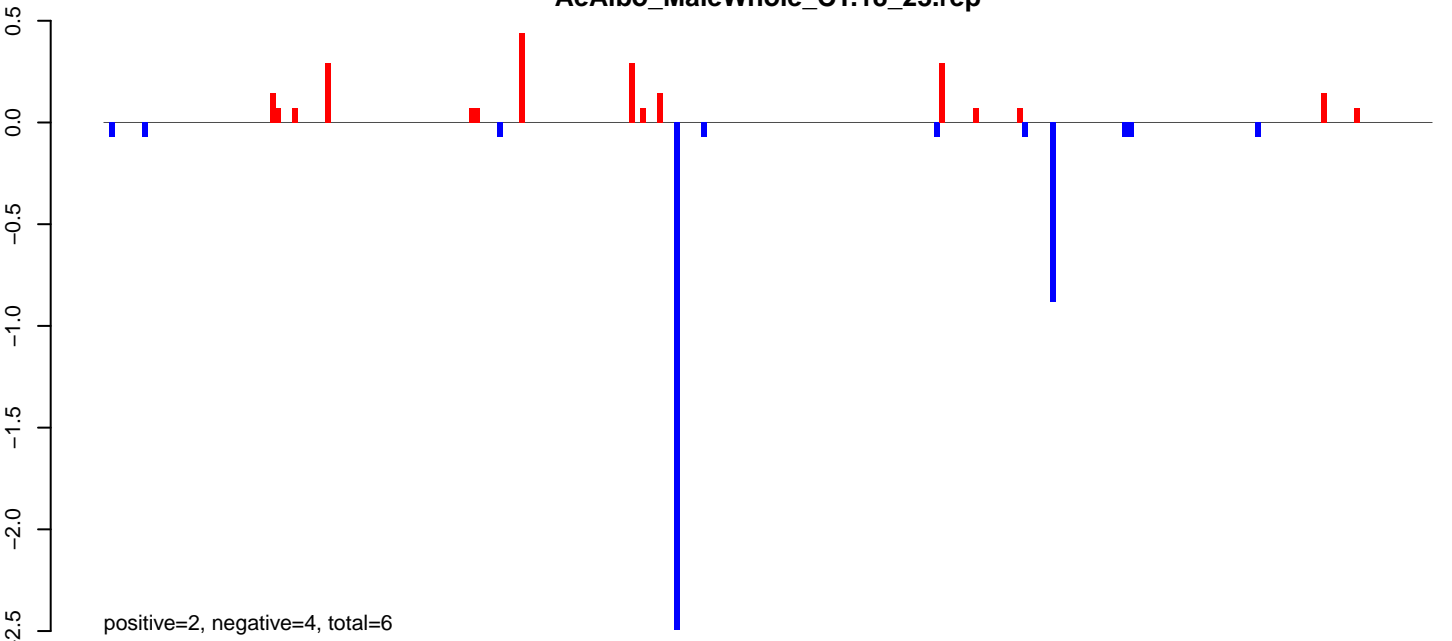
AeAlbo\_MaleWhole\_CT.24\_35.rep



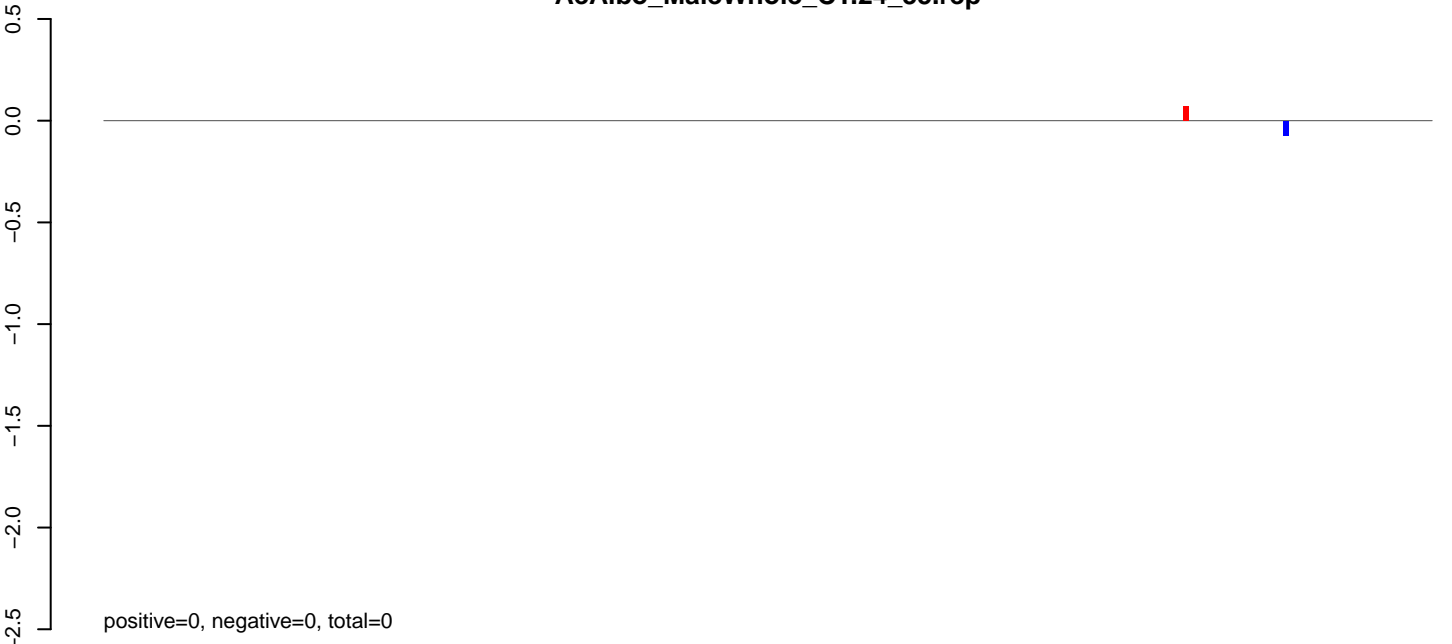
AeAlbo\_MaleWhole\_CT.rep



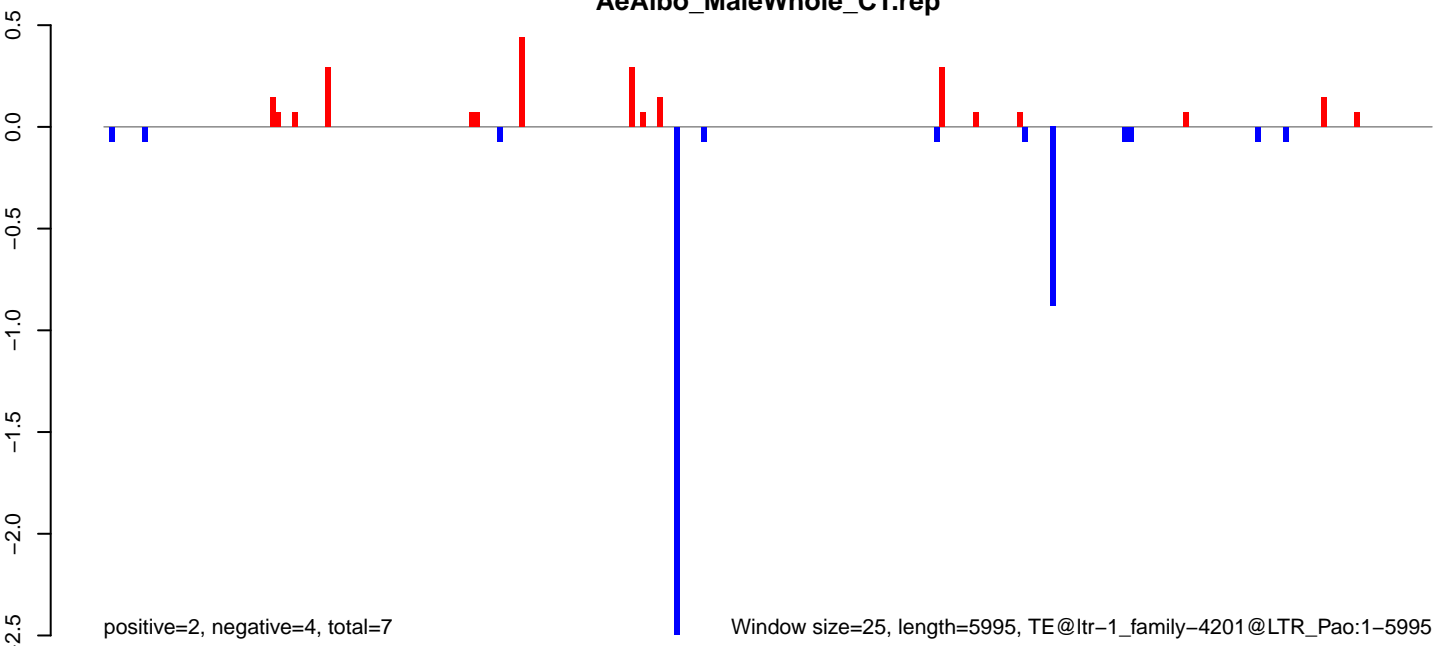
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

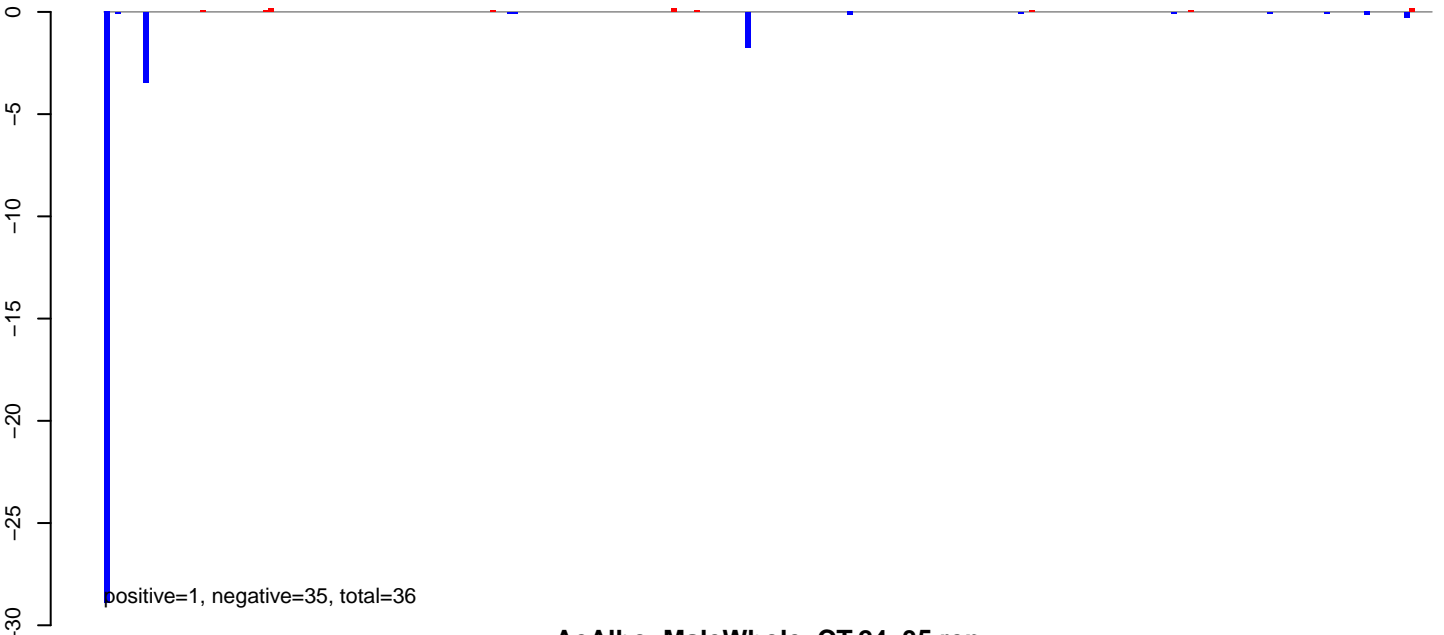


**AeAlbo\_MaleWhole\_CT.rep**

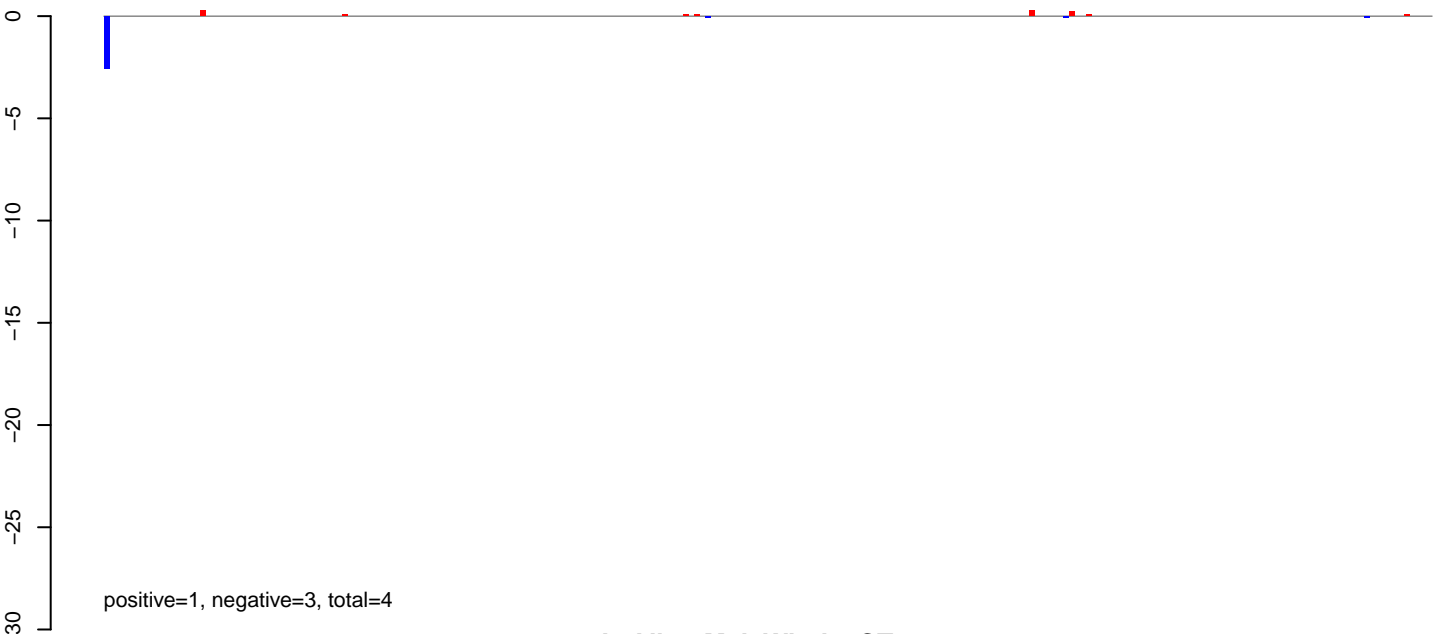


Window size=25, length=5995, TE@ltr-1\_family-4201@LTR\_Pao:1-5995

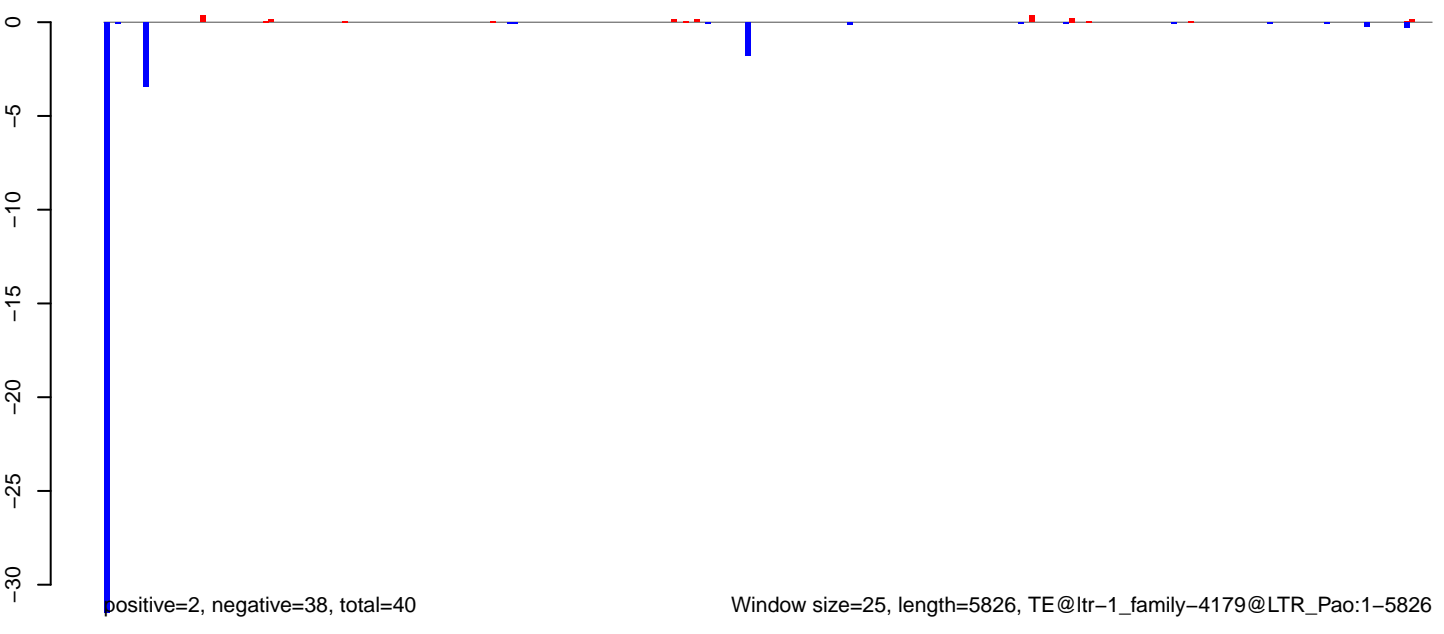
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



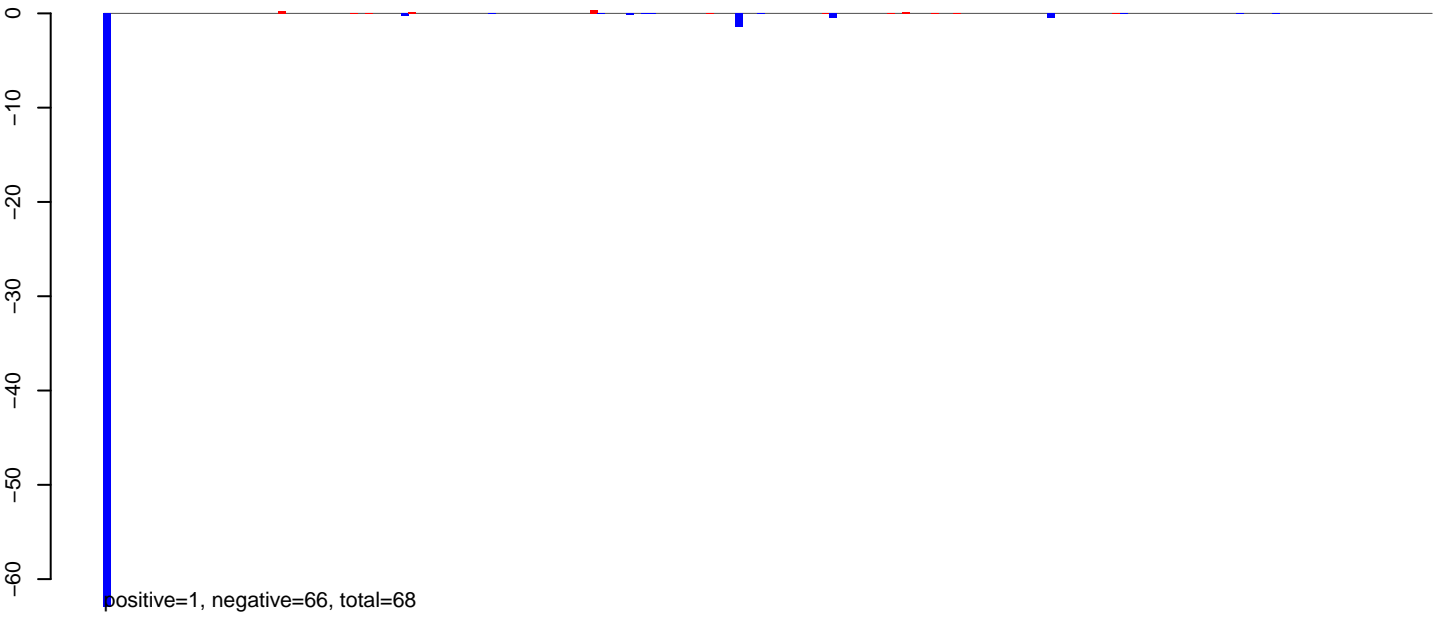
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



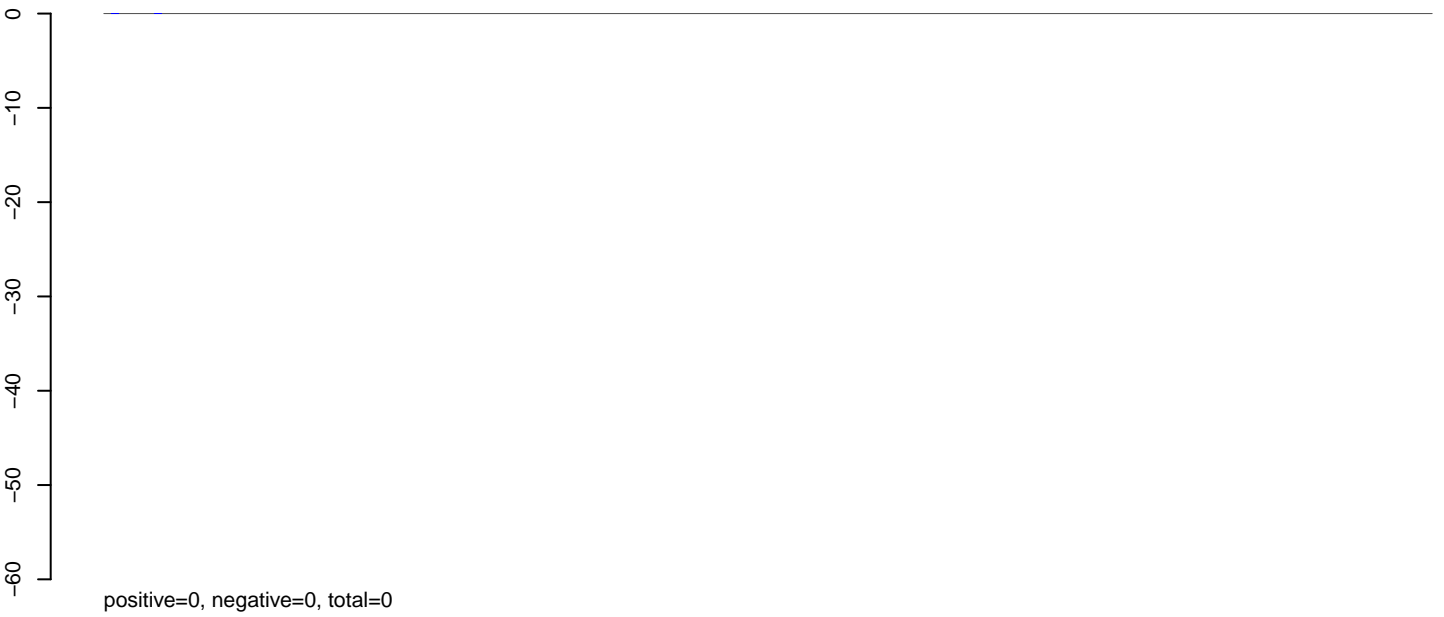
**AeAlbo\_MaleWhole\_CT.rep**



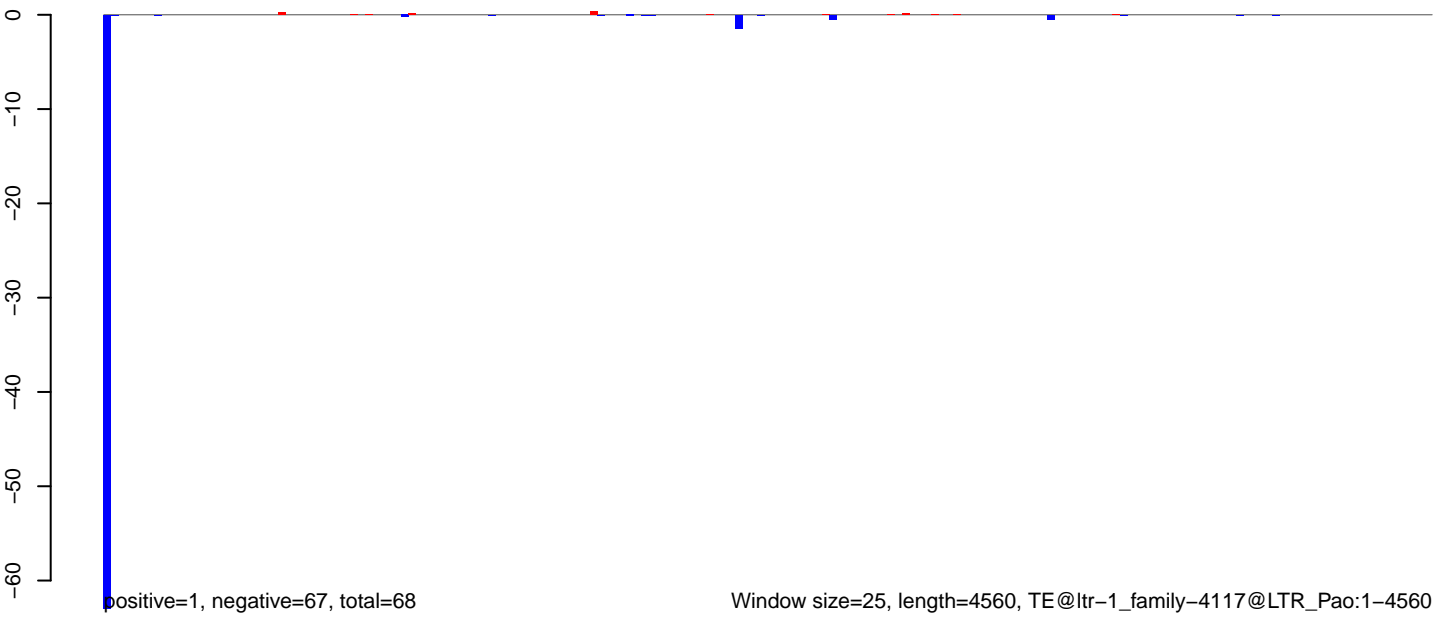
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

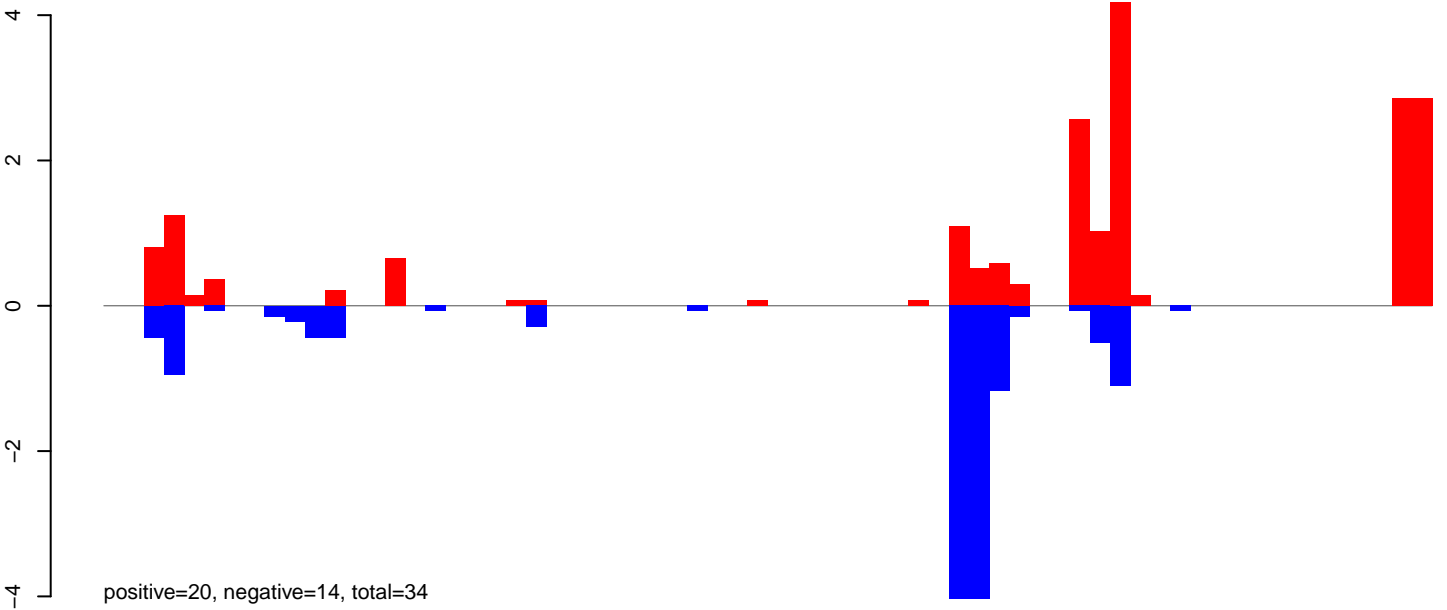


**AeAlbo\_MaleWhole\_CT.rep**

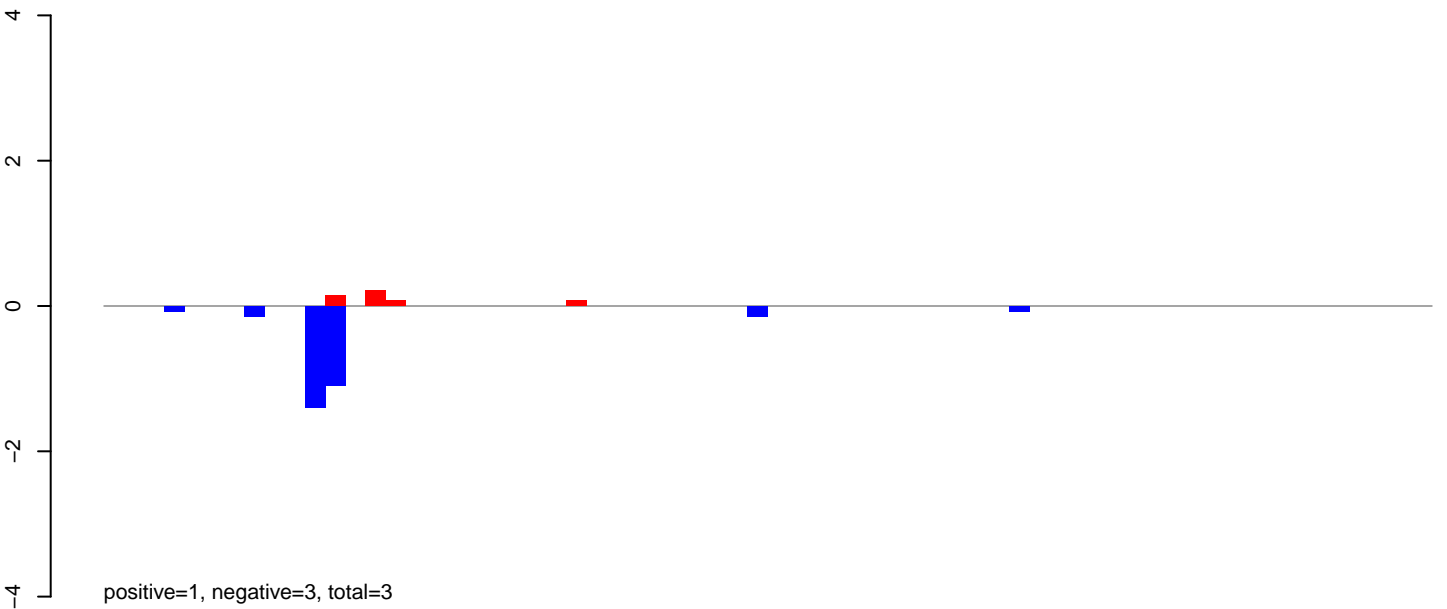




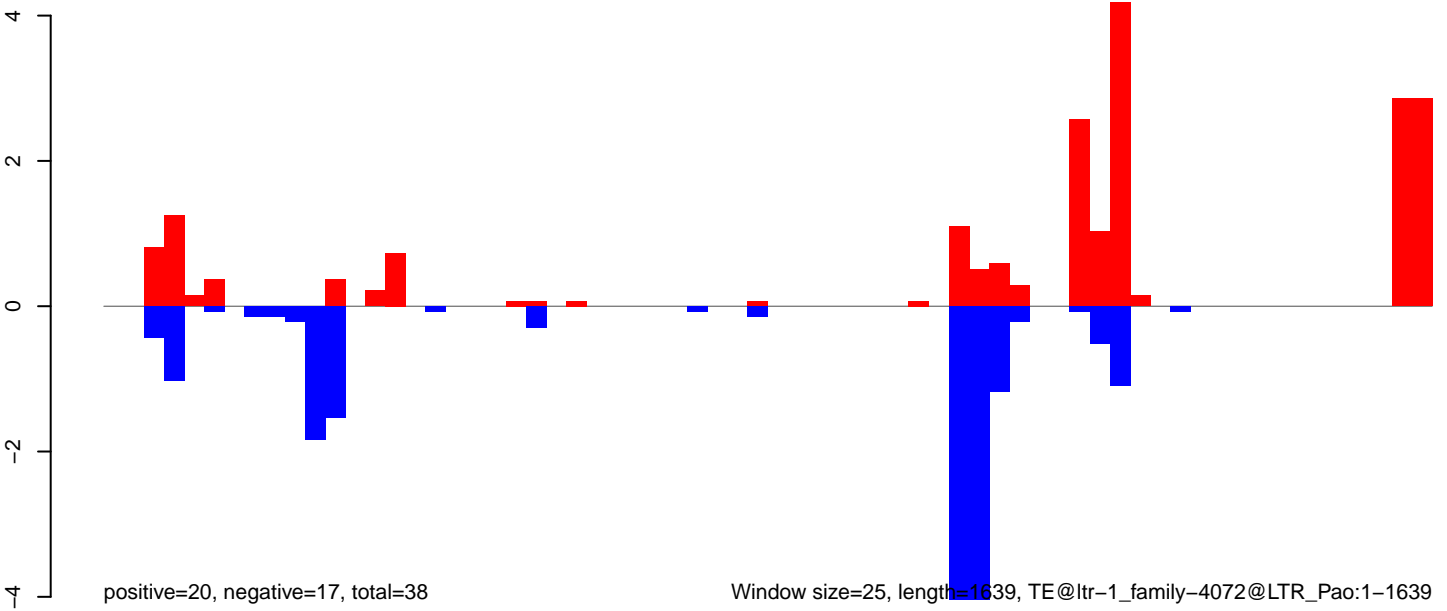
AeAlbo\_MaleWhole\_CT.18\_23.rep



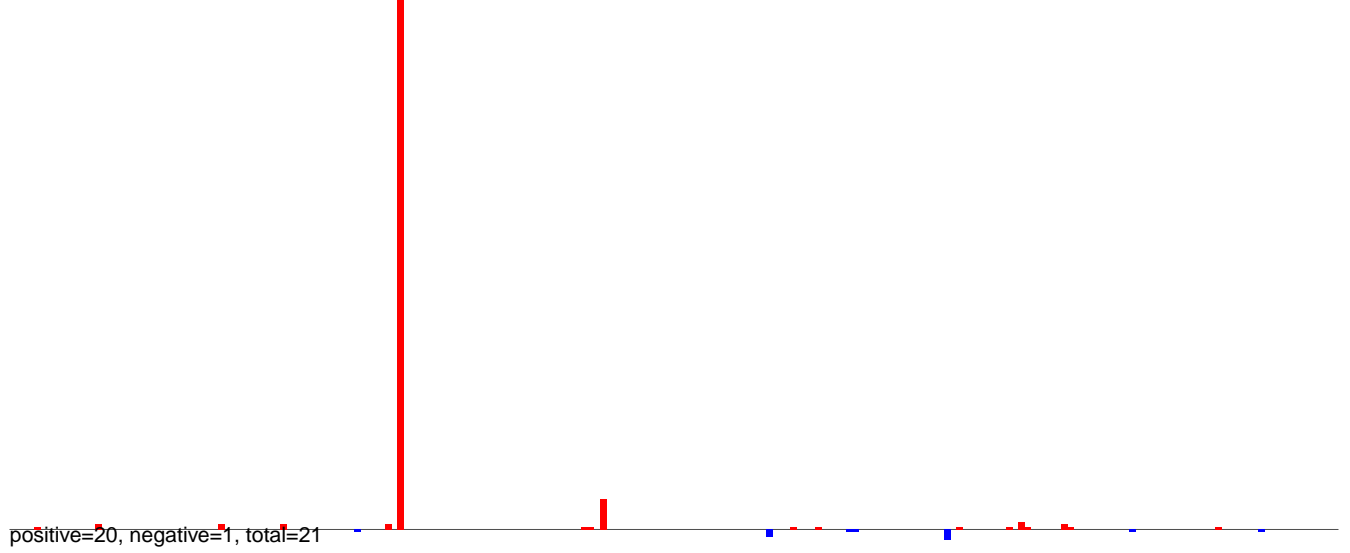
AeAlbo\_MaleWhole\_CT.24\_35.rep



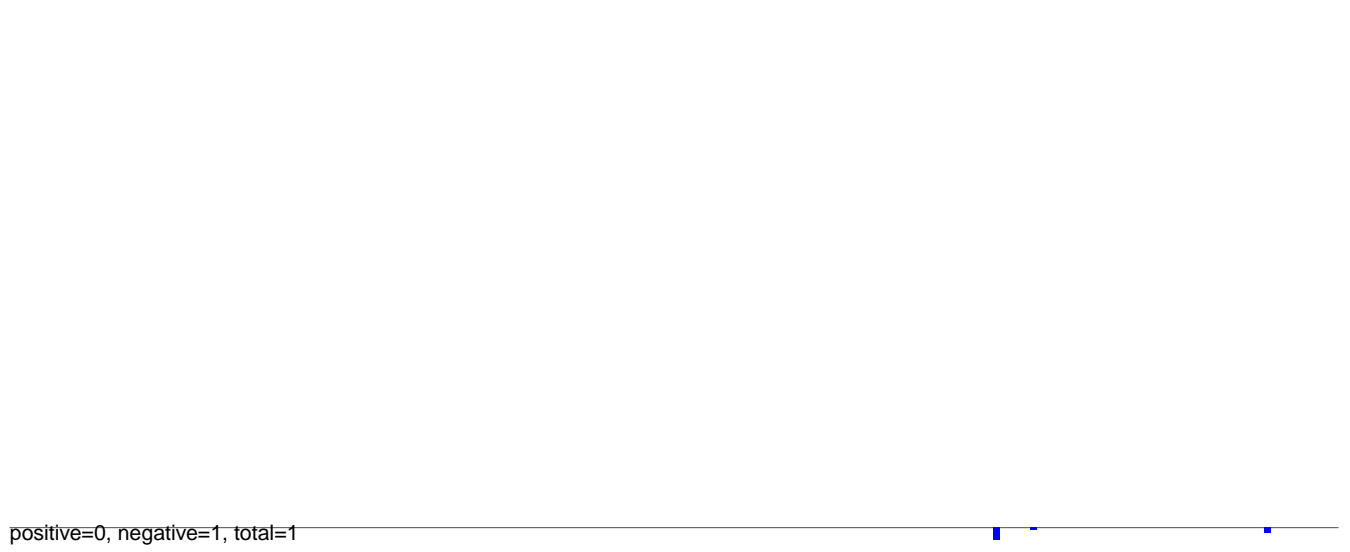
AeAlbo\_MaleWhole\_CT.rep



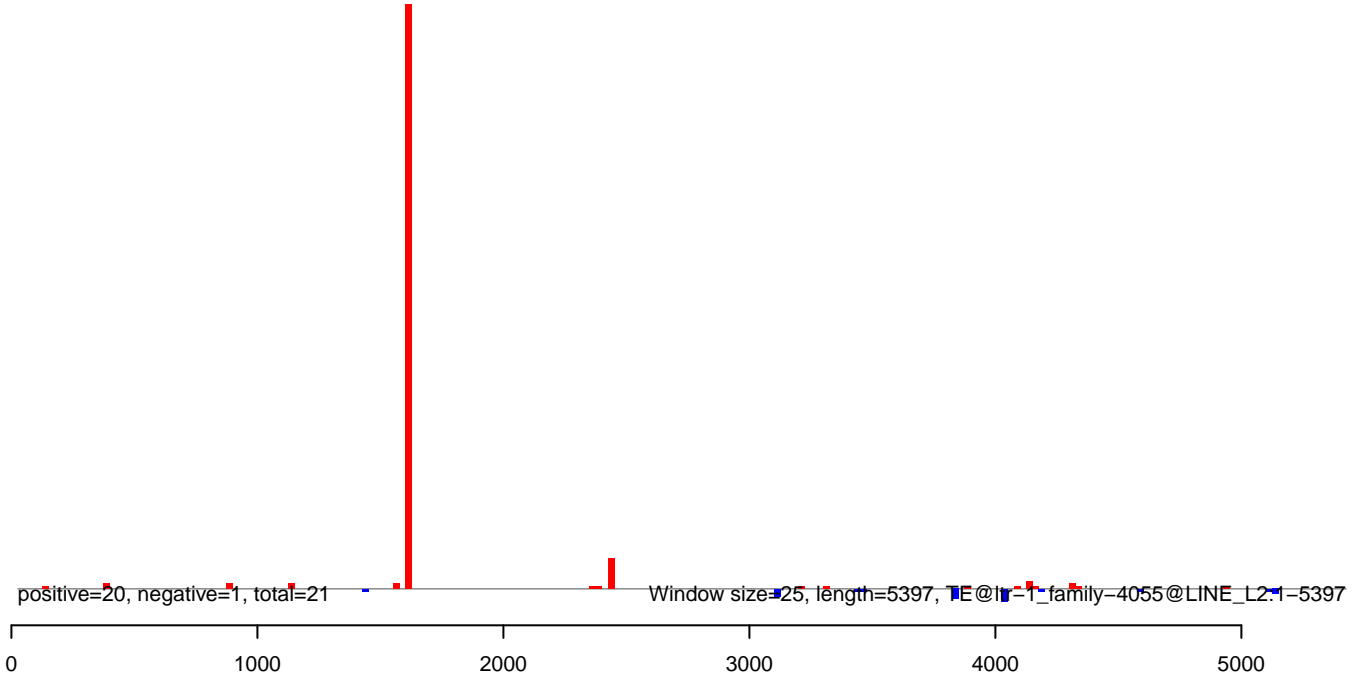
AeAlbo\_MaleWhole\_CT.18\_23.rep



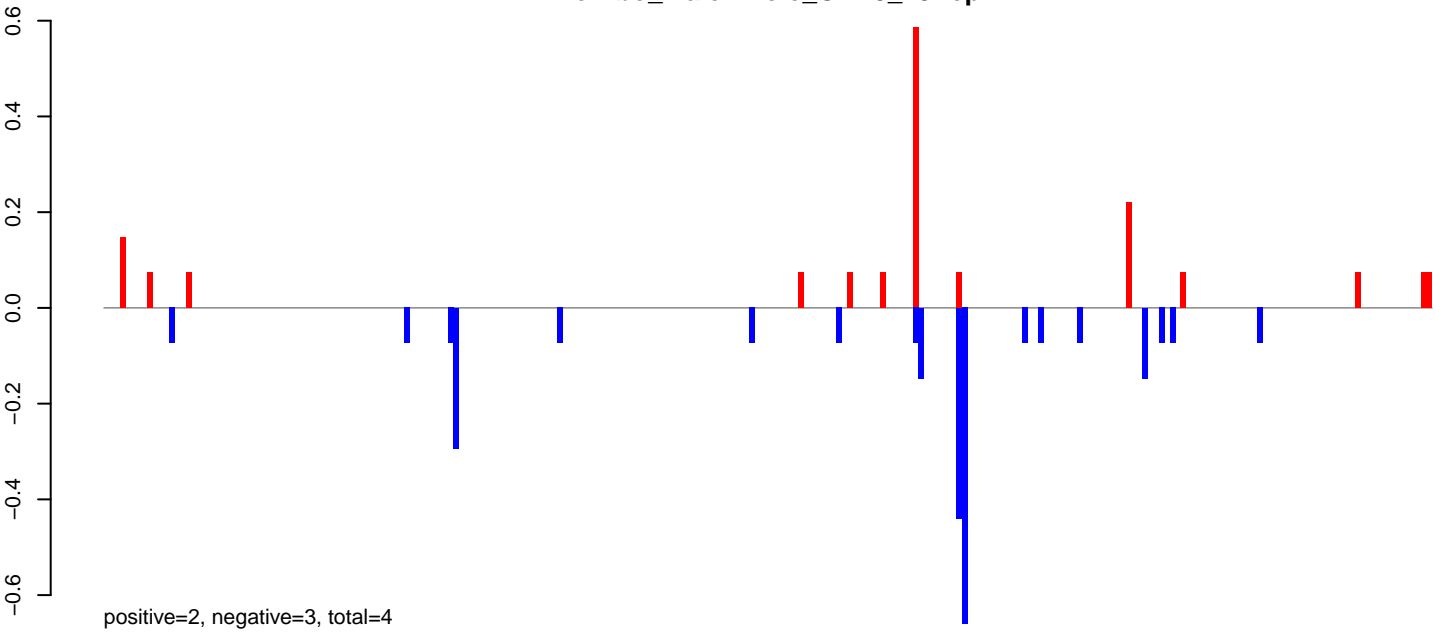
AeAlbo\_MaleWhole\_CT.24\_35.rep



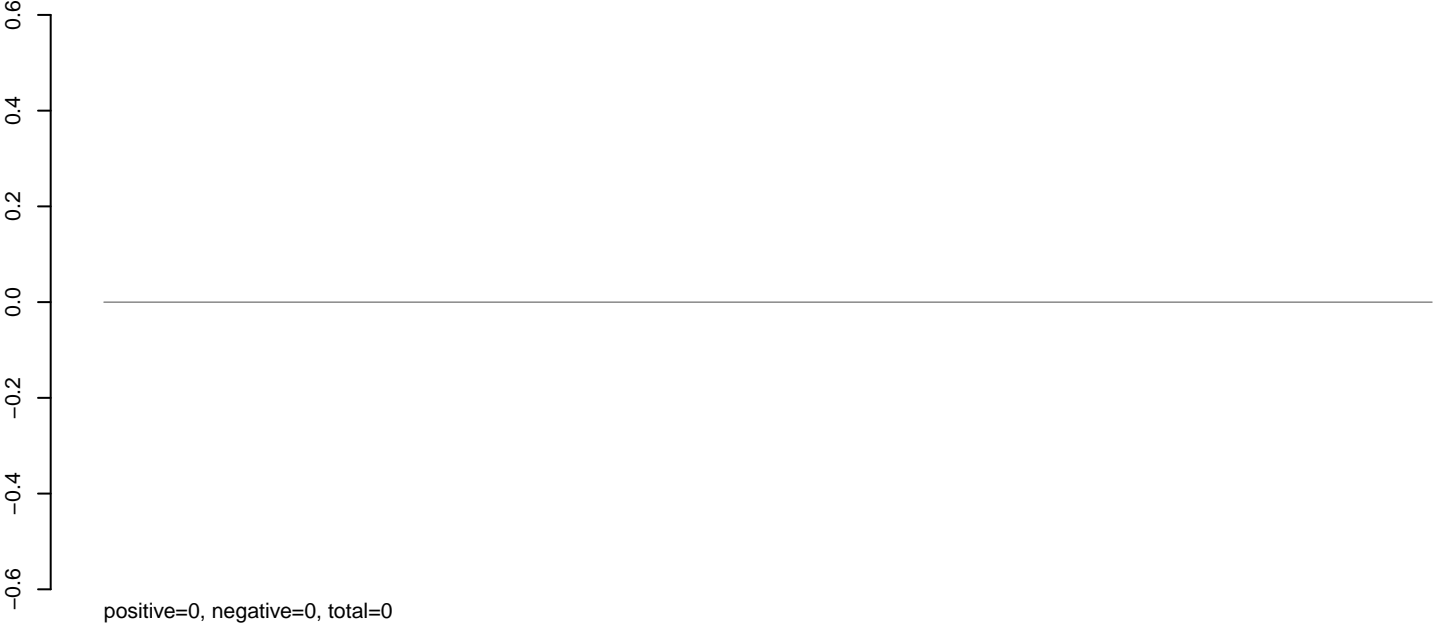
AeAlbo\_MaleWhole\_CT.rep



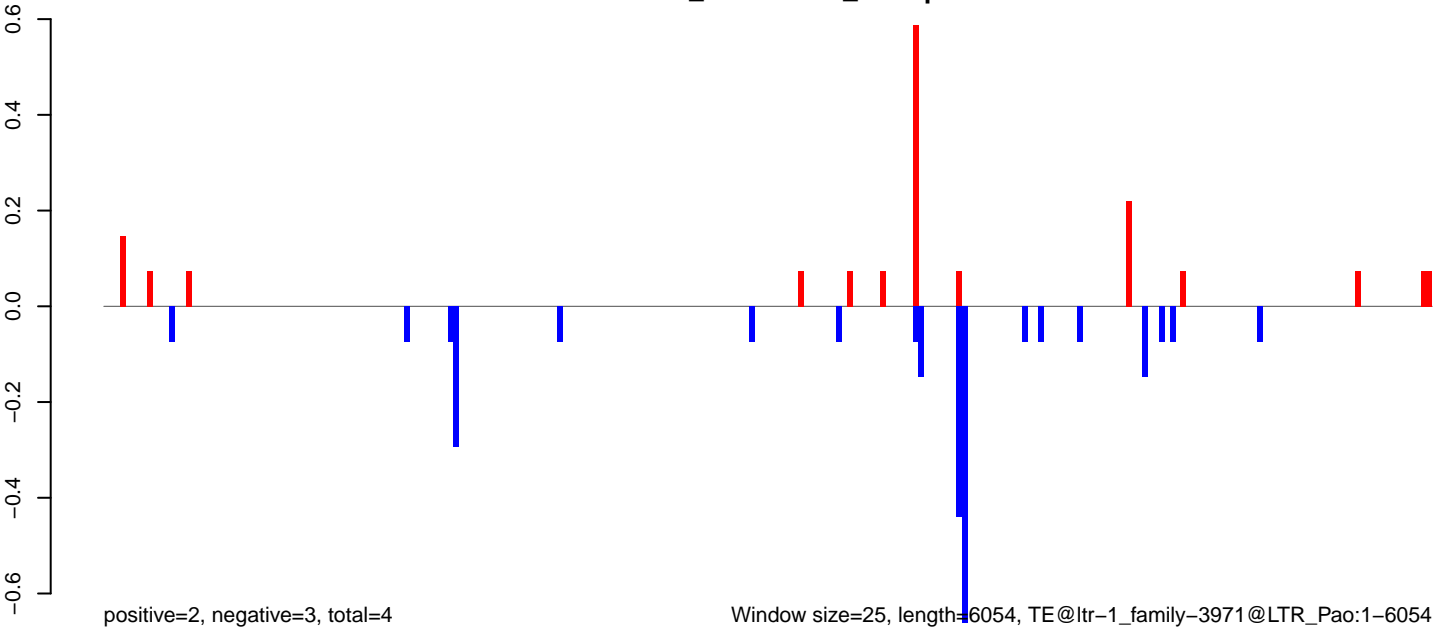
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

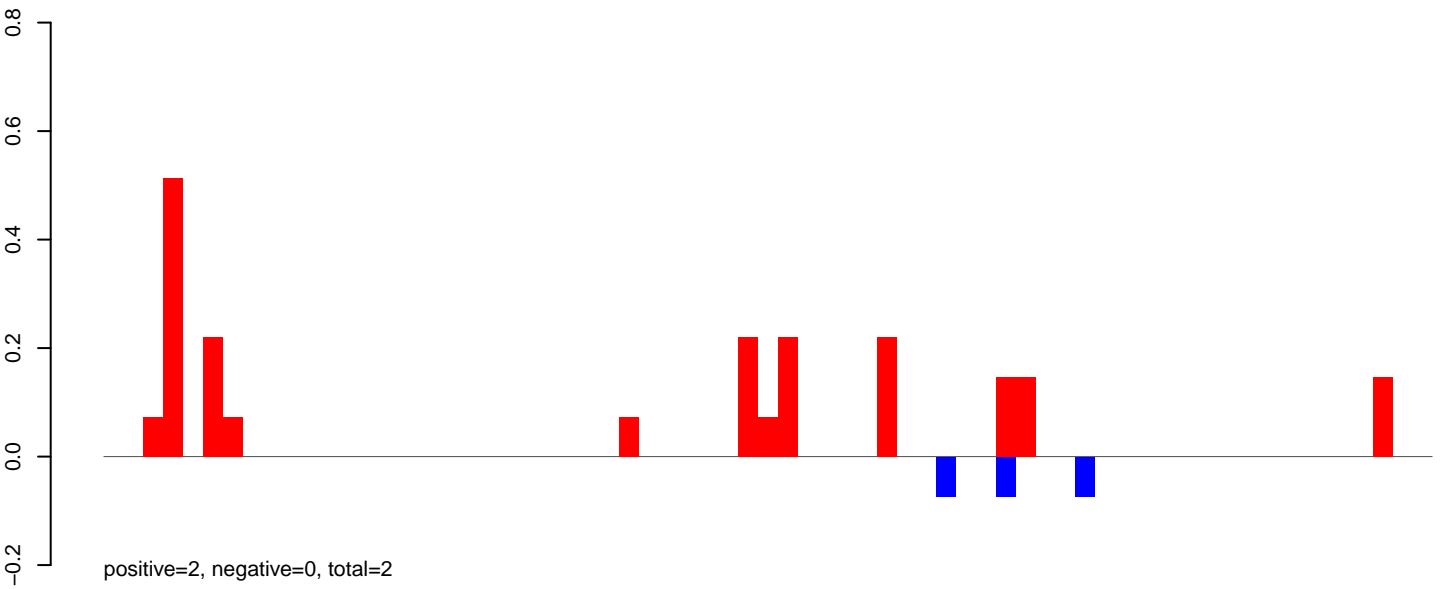


**AeAlbo\_MaleWhole\_CT.rep**

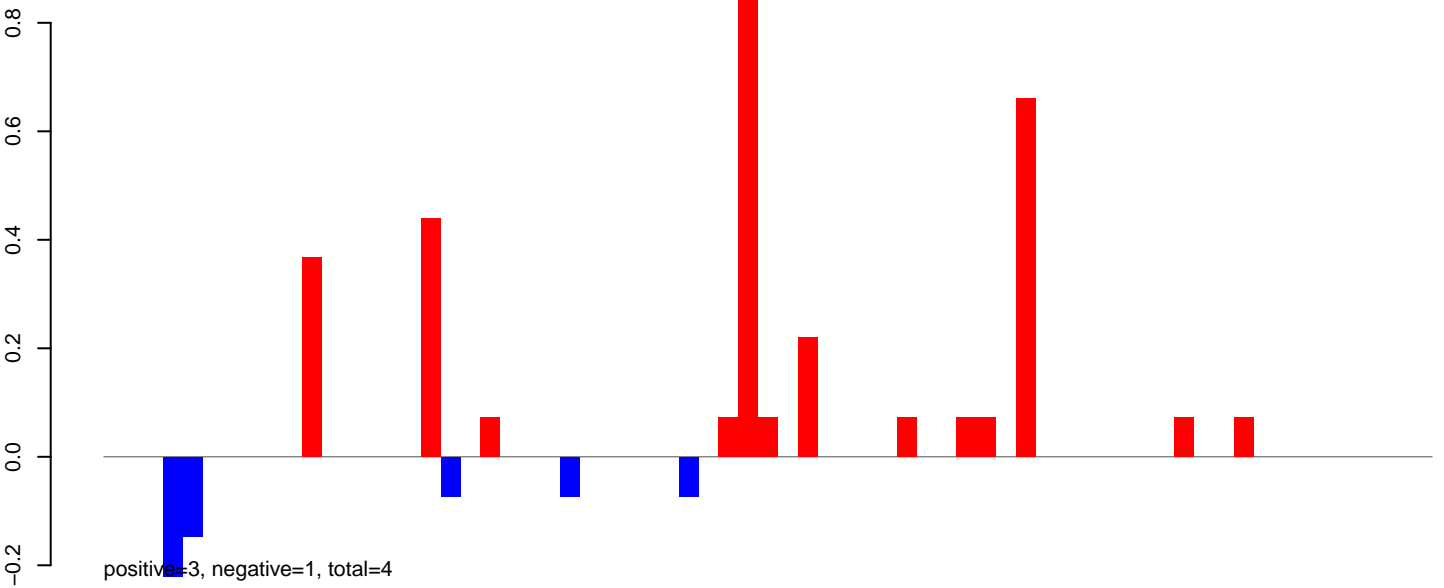


Window size=25, length=6054, TE@ltr-1\_family-3971@LTR\_Pao:1-6054

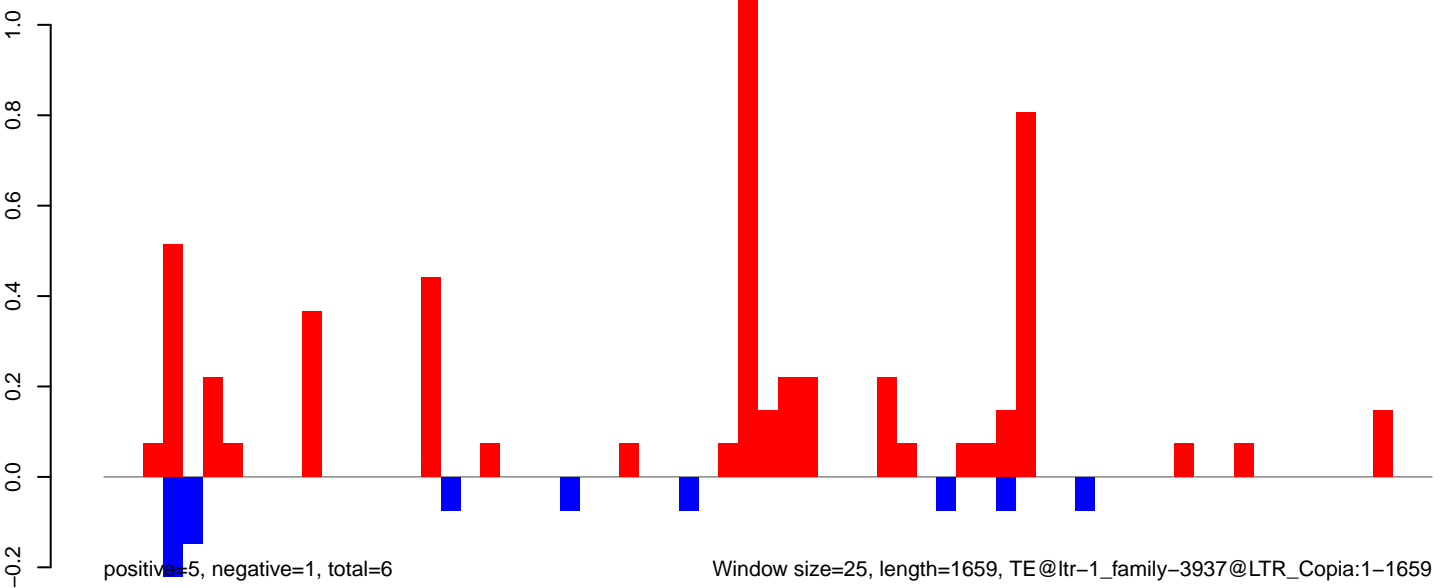
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



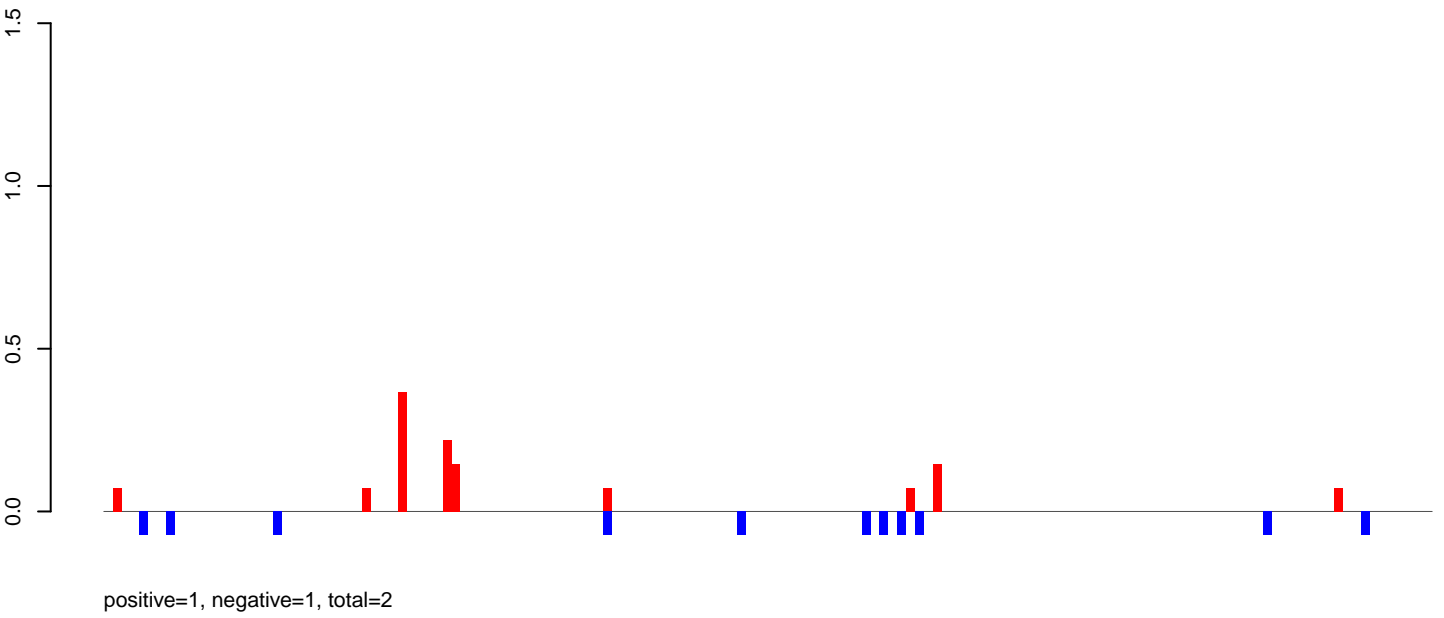
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



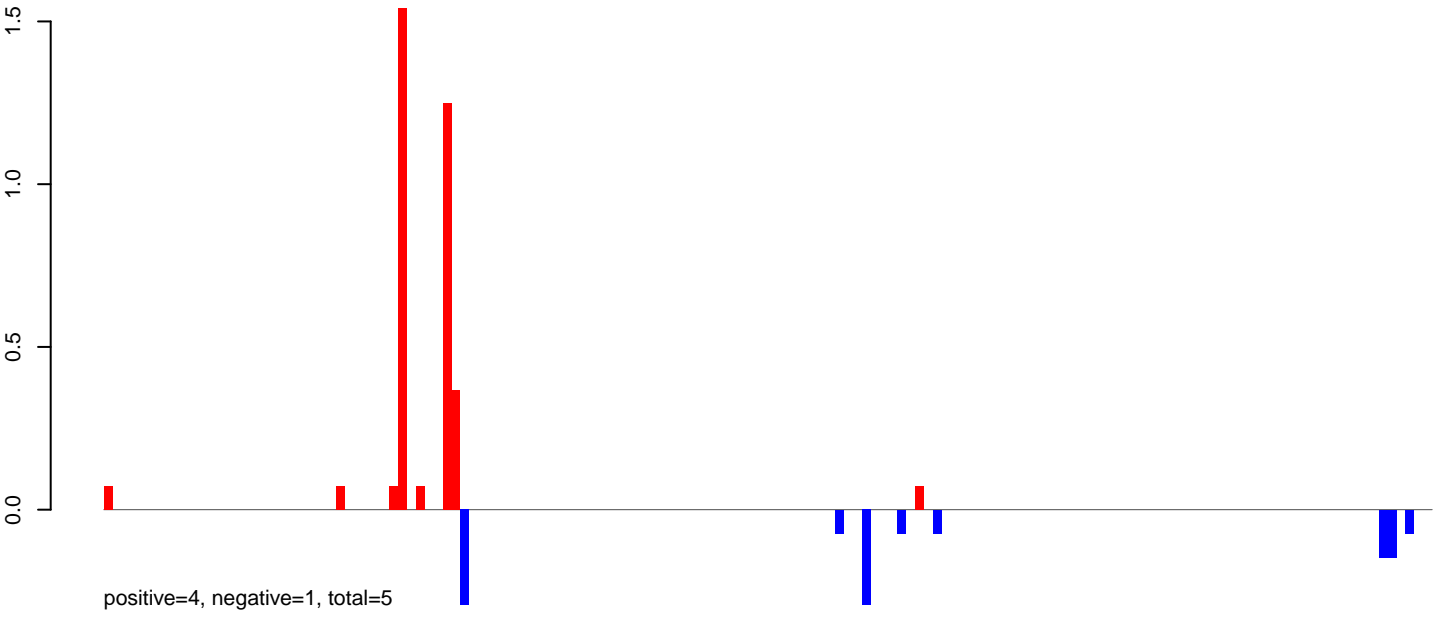
**AeAlbo\_MaleWhole\_CT.rep**



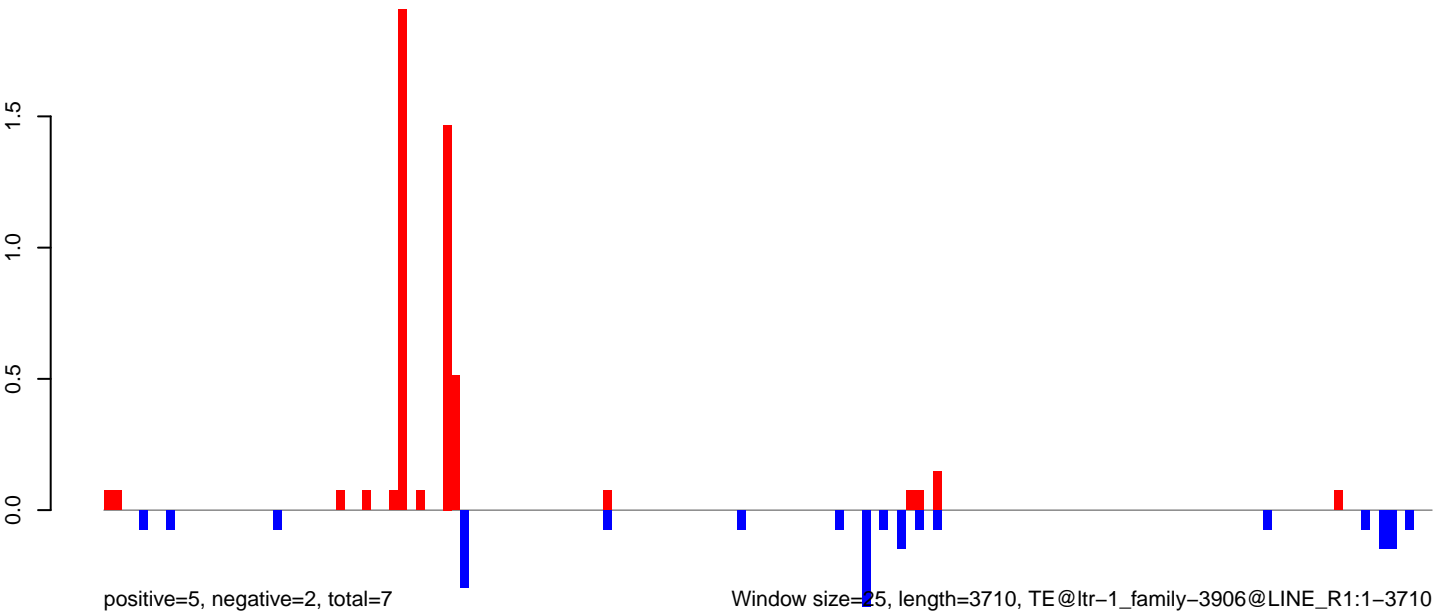
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



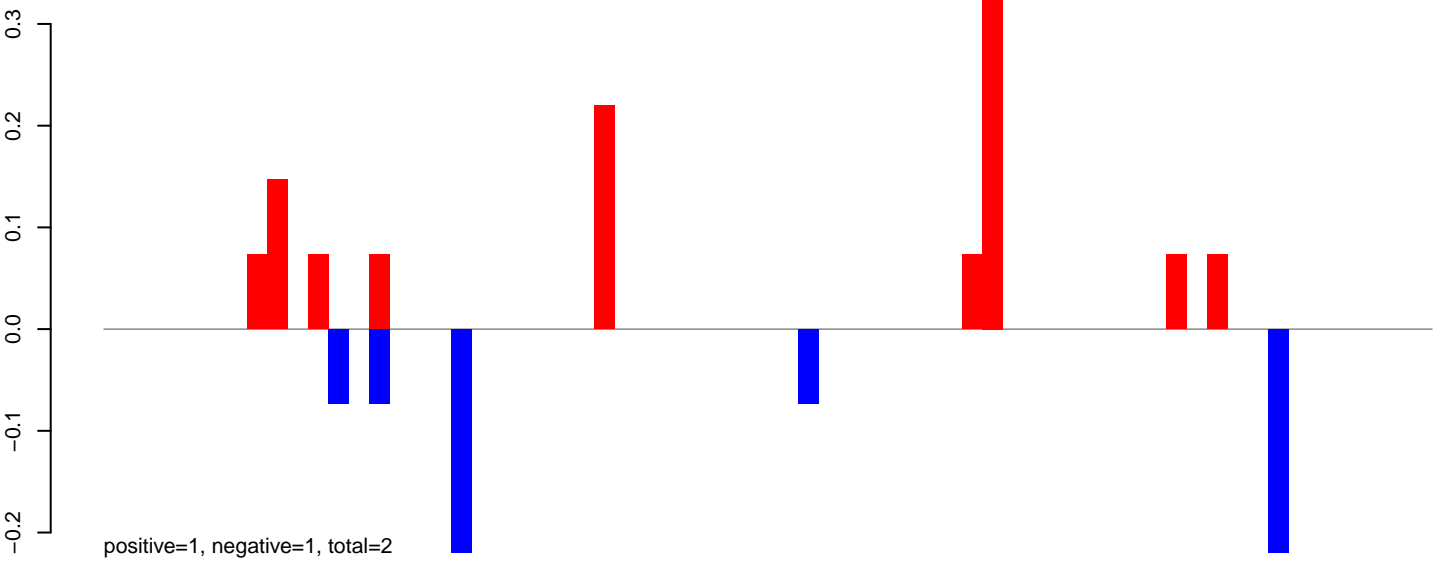
AeAlbo\_MaleWhole\_CT.rep



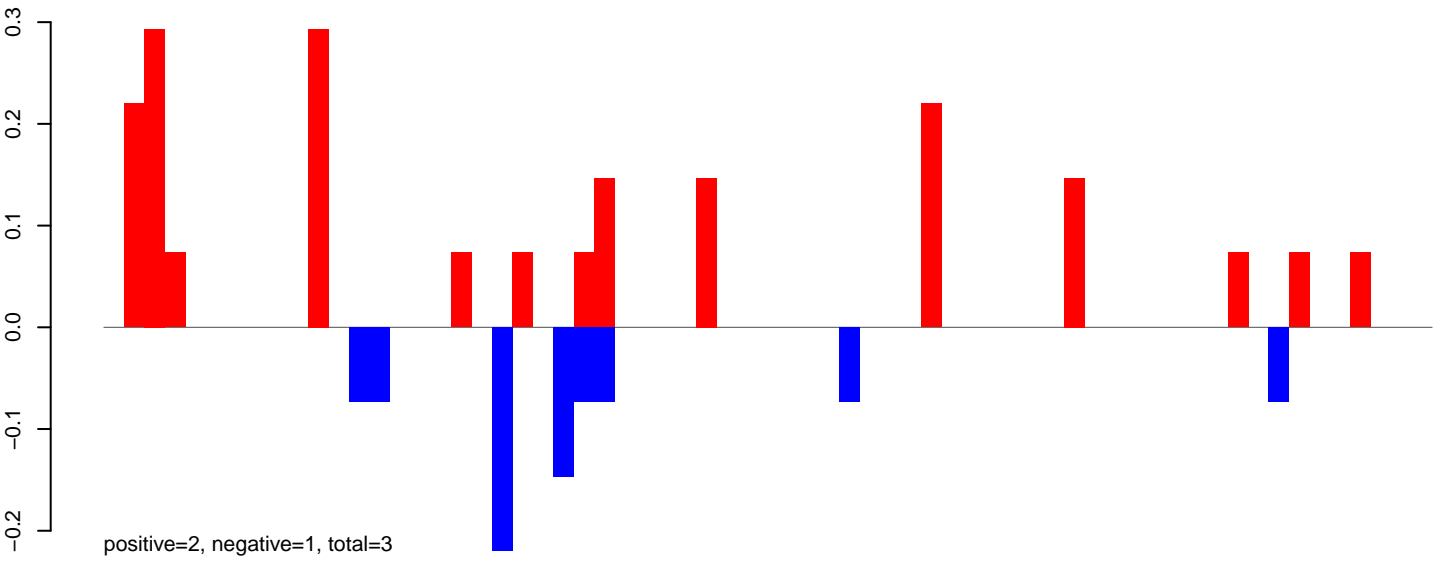
Window size=25, length=3710, TE@ltr-1\_family-3906@LINE\_R1:1-3710

0 1000 2000 3000

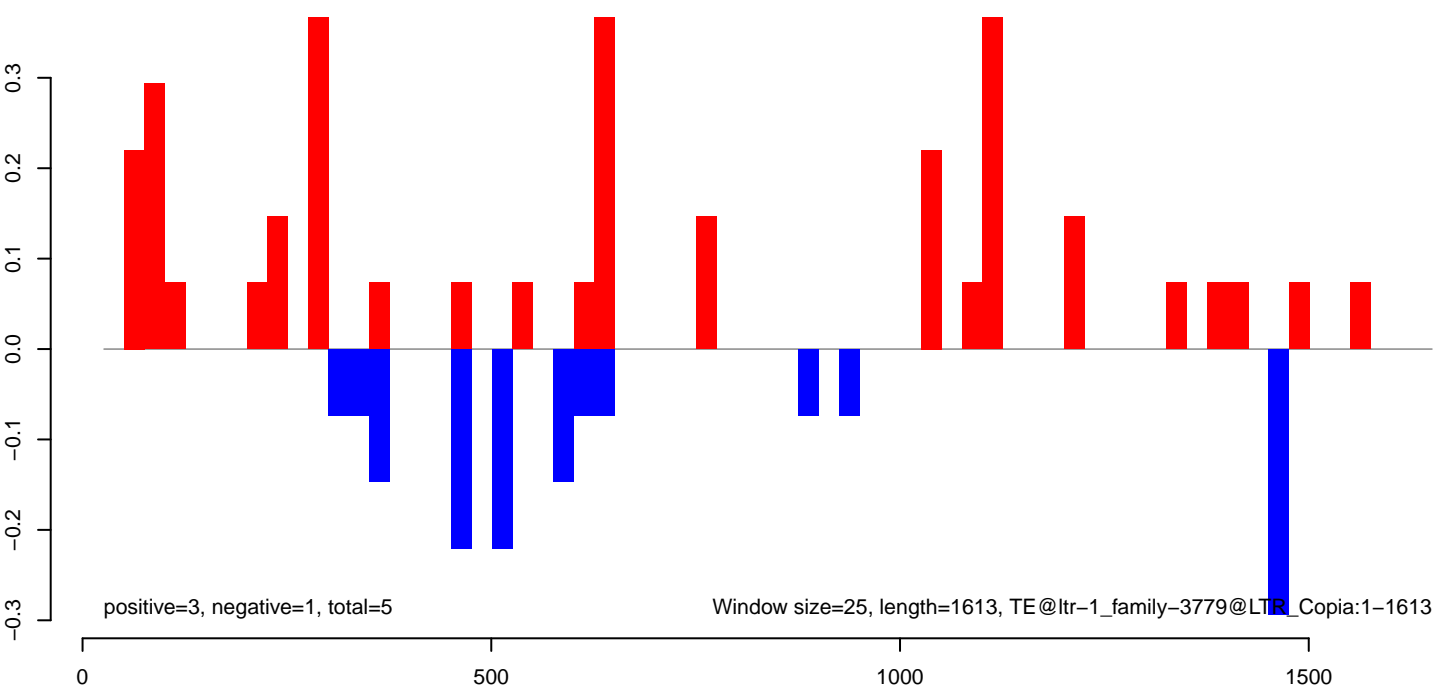
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



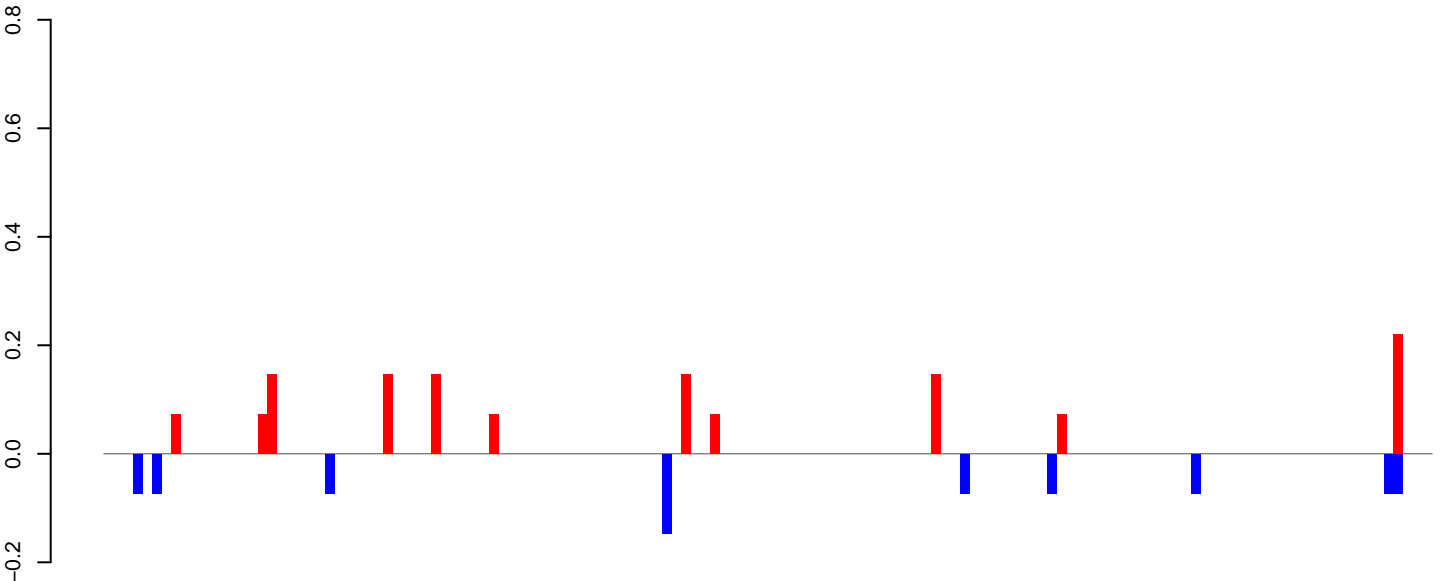
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



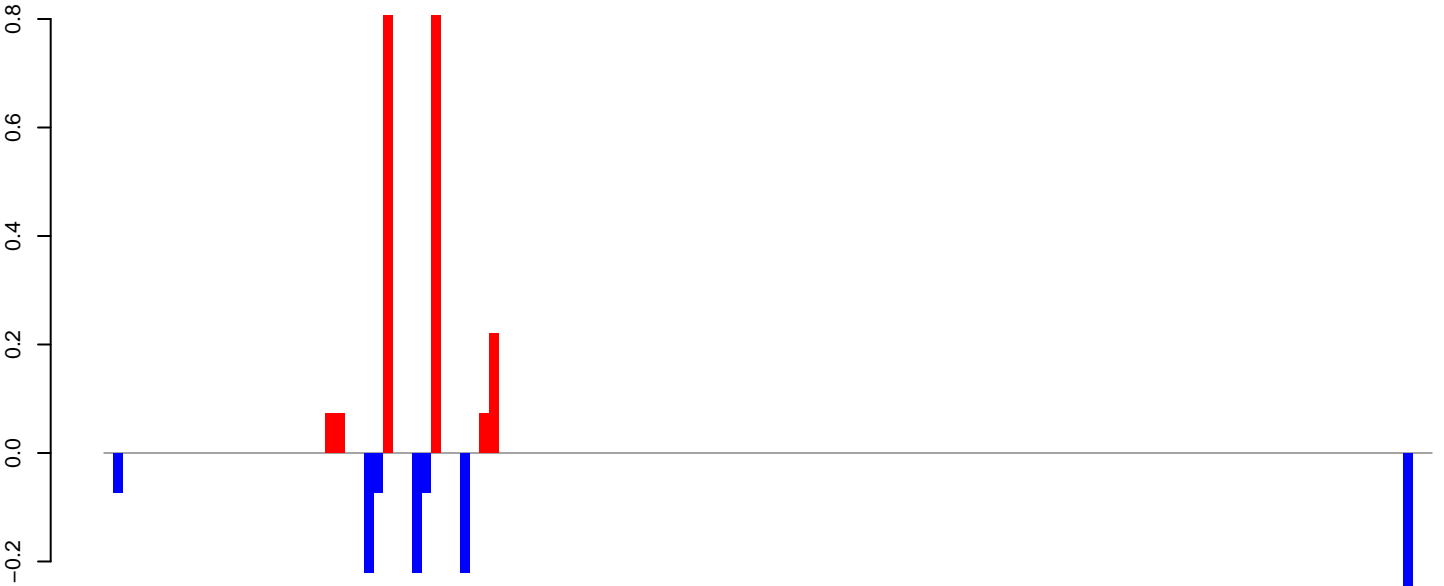
**AeAlbo\_MaleWhole\_CT.rep**



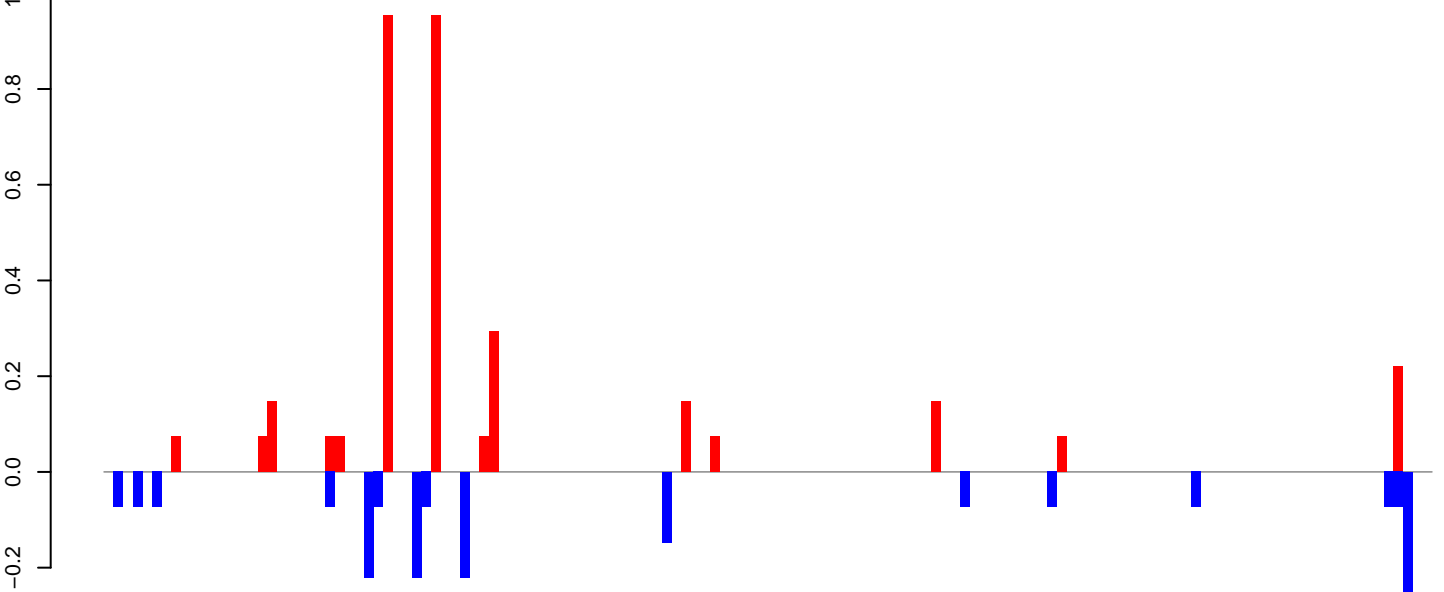
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



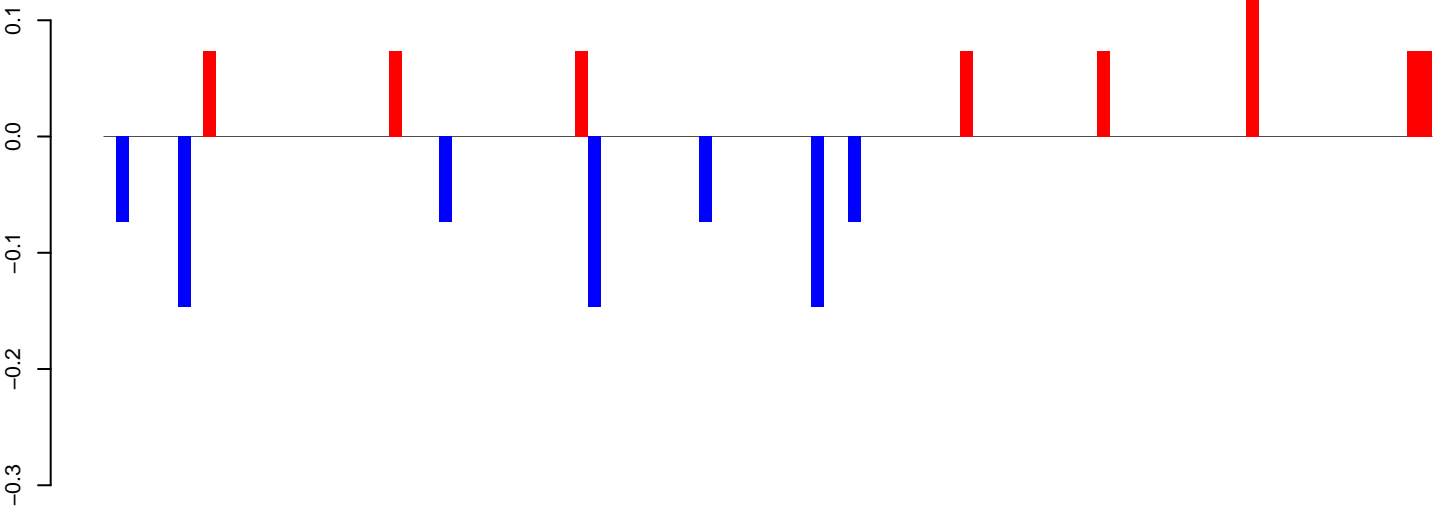
AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=3441, TE@ltr-1\_family-3770@DNA:1-3441

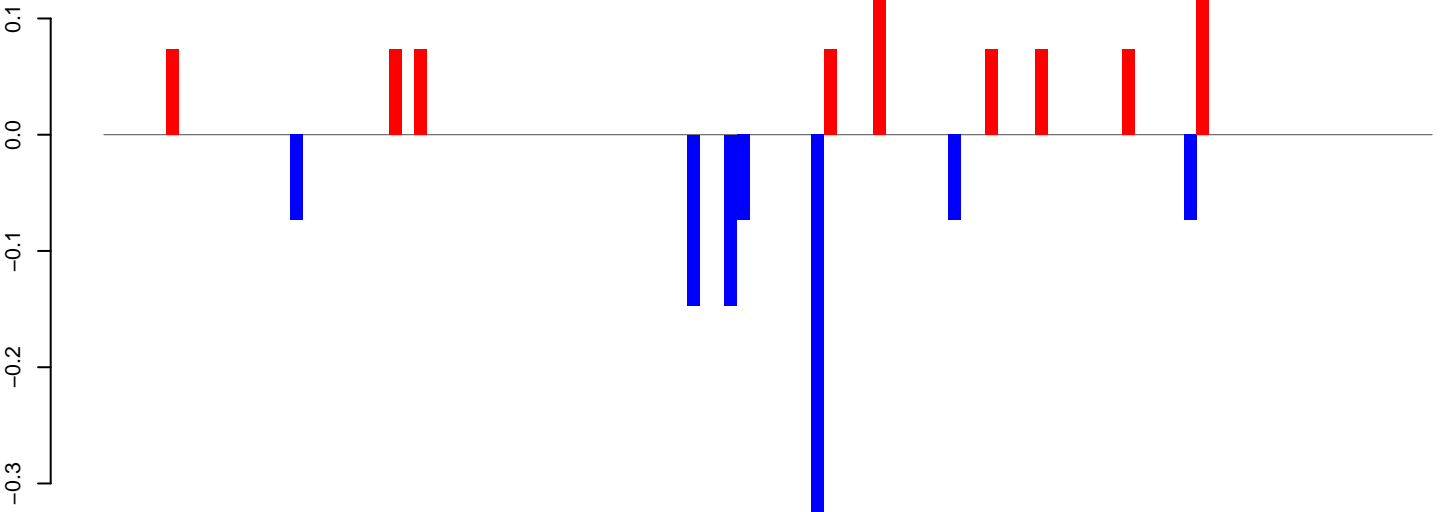
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



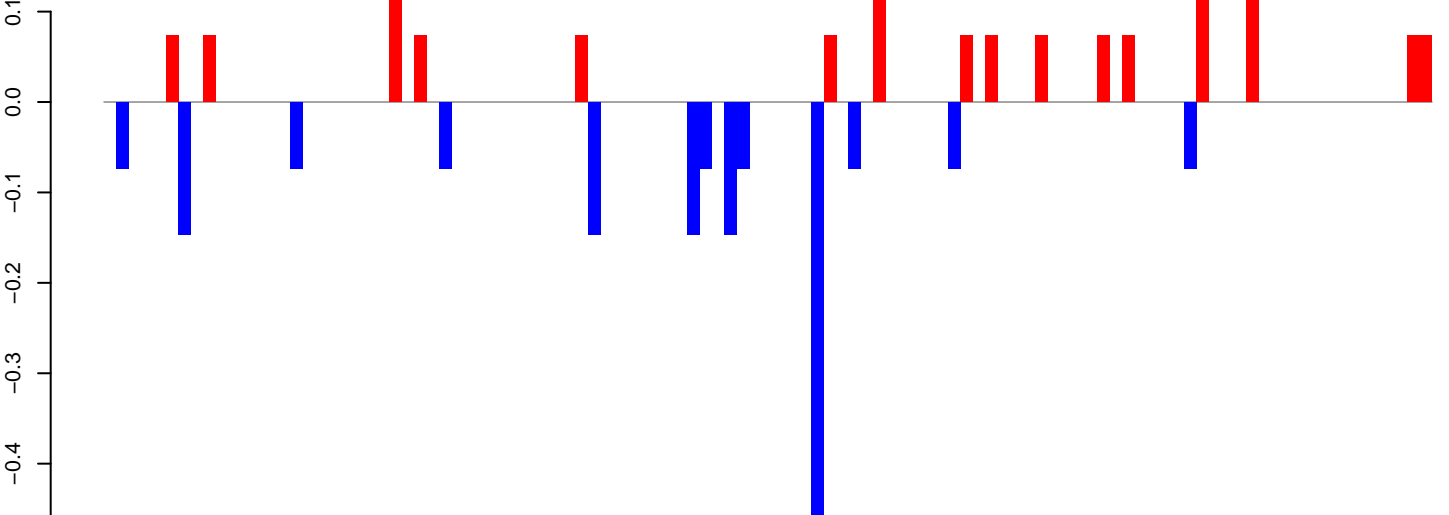
positive=1, negative=1, total=1

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=1, total=2

**AeAlbo\_MaleWhole\_CT.rep**



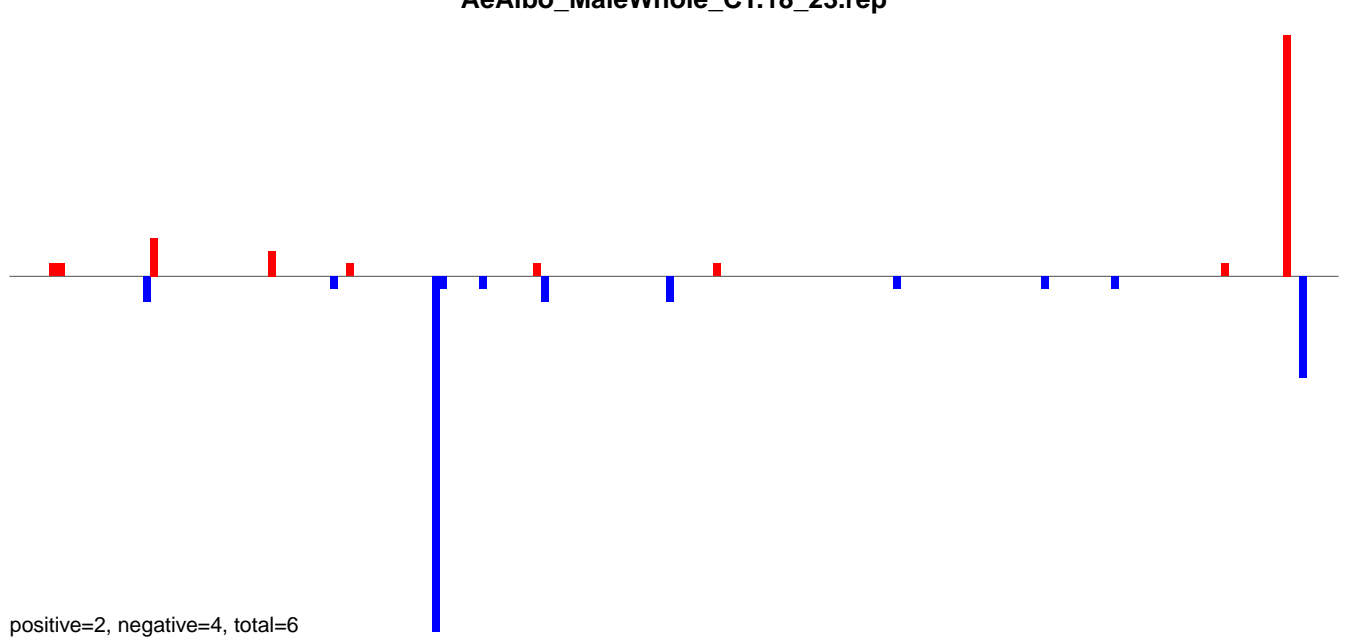
positive=1, negative=2, total=3

Window size=25, length=2671, TE@ltr-1\_family-3572@LTR\_Gypsy:1-2671

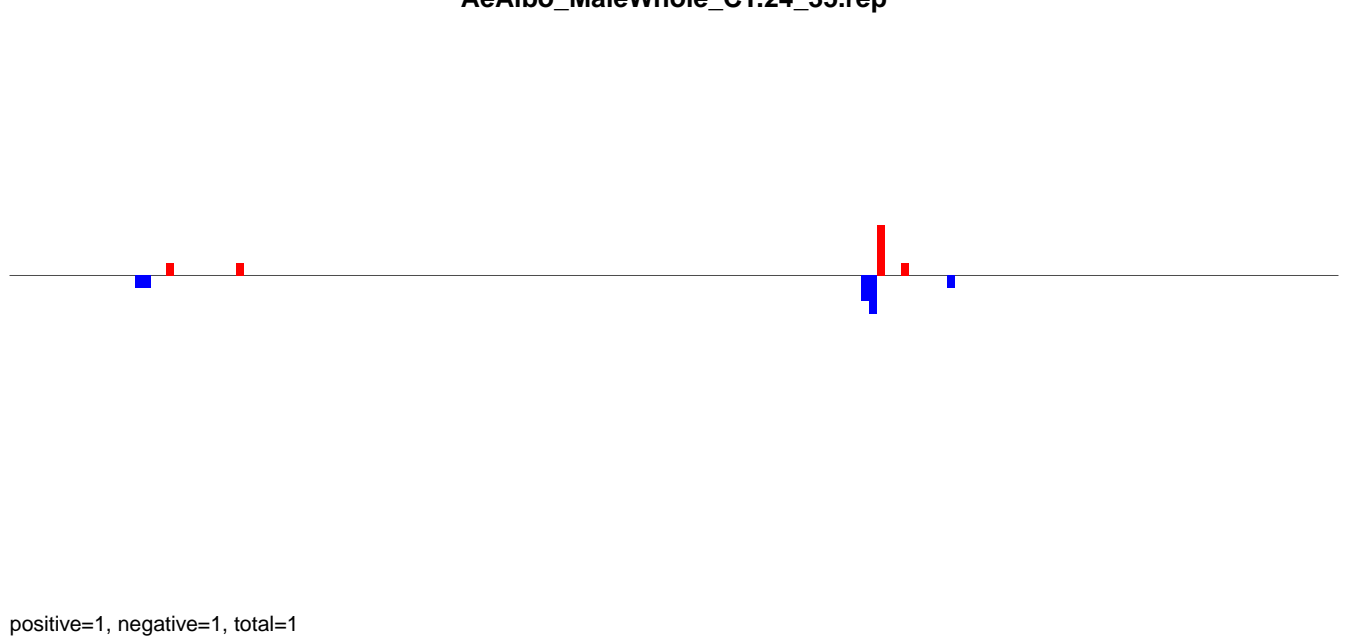
0 500 1000 1500 2000 2500



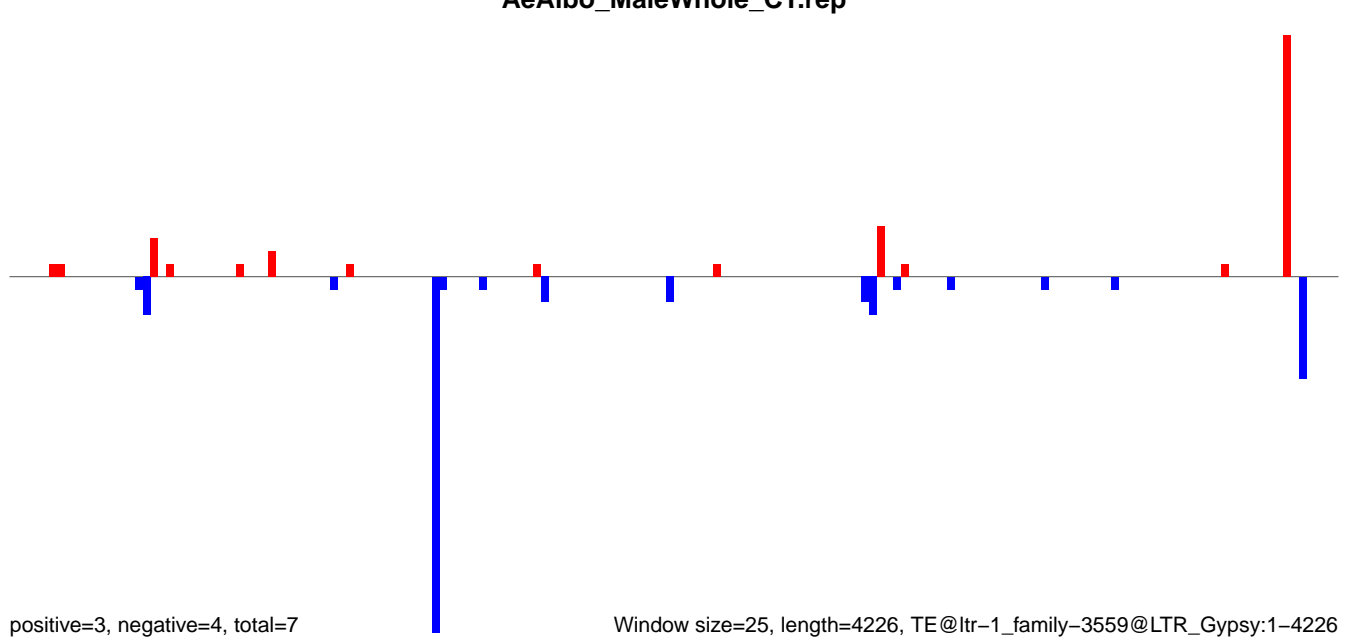
AeAlbo\_MaleWhole\_CT.18\_23.rep



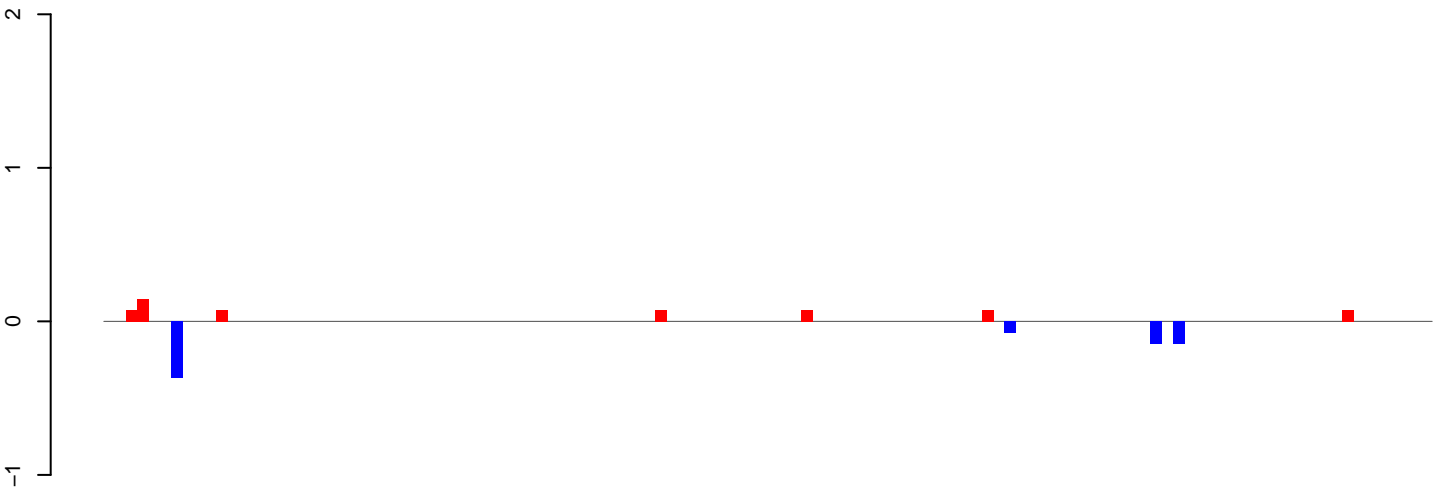
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

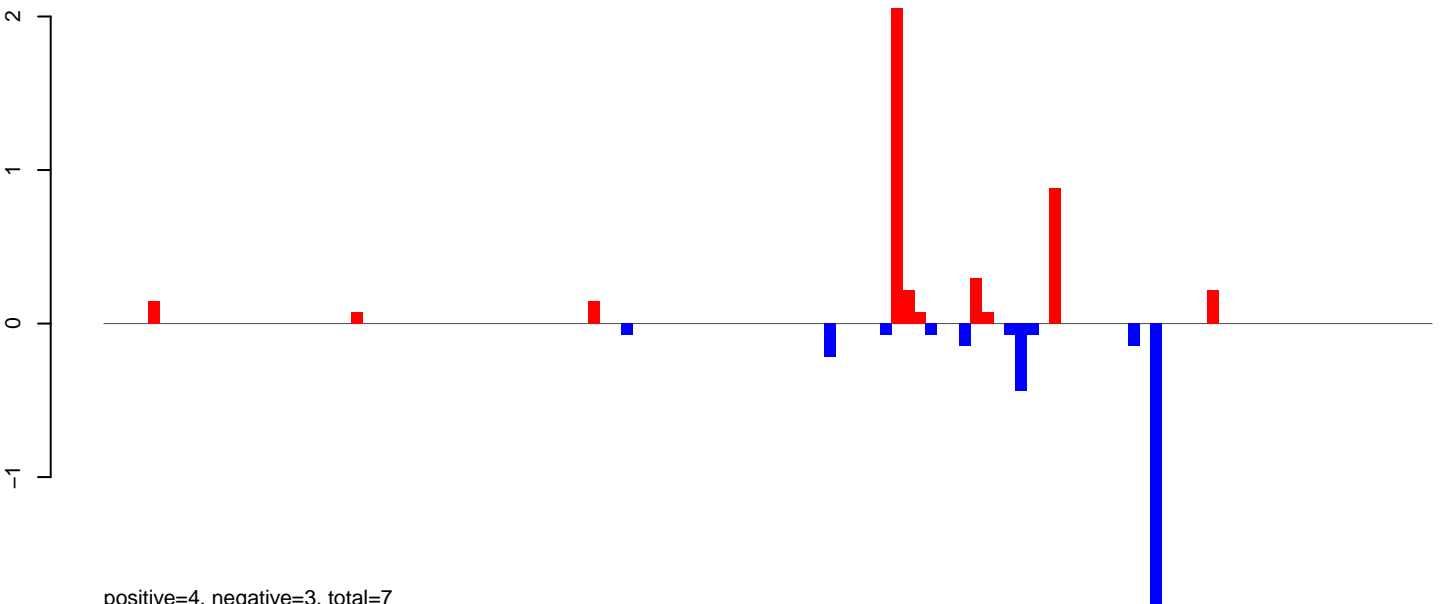


AeAlbo\_MaleWhole\_CT.18\_23.rep



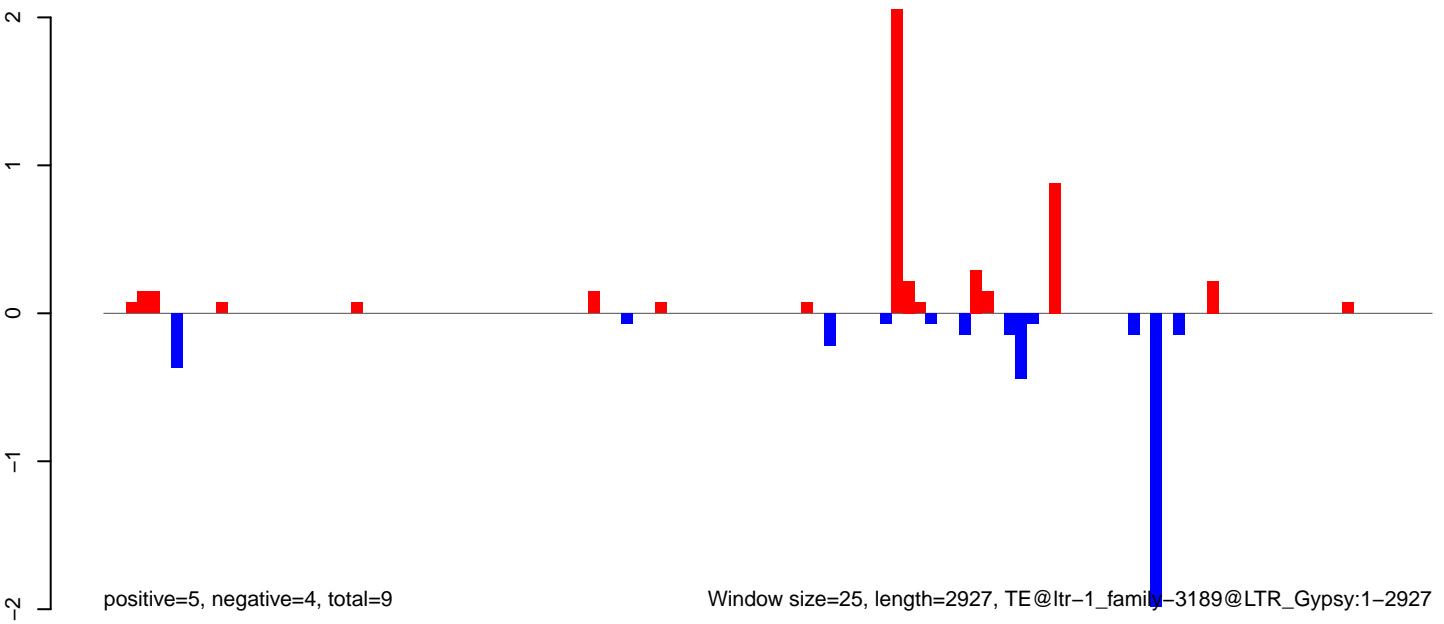
positive=1, negative=1, total=1

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=4, negative=3, total=7

AeAlbo\_MaleWhole\_CT.rep

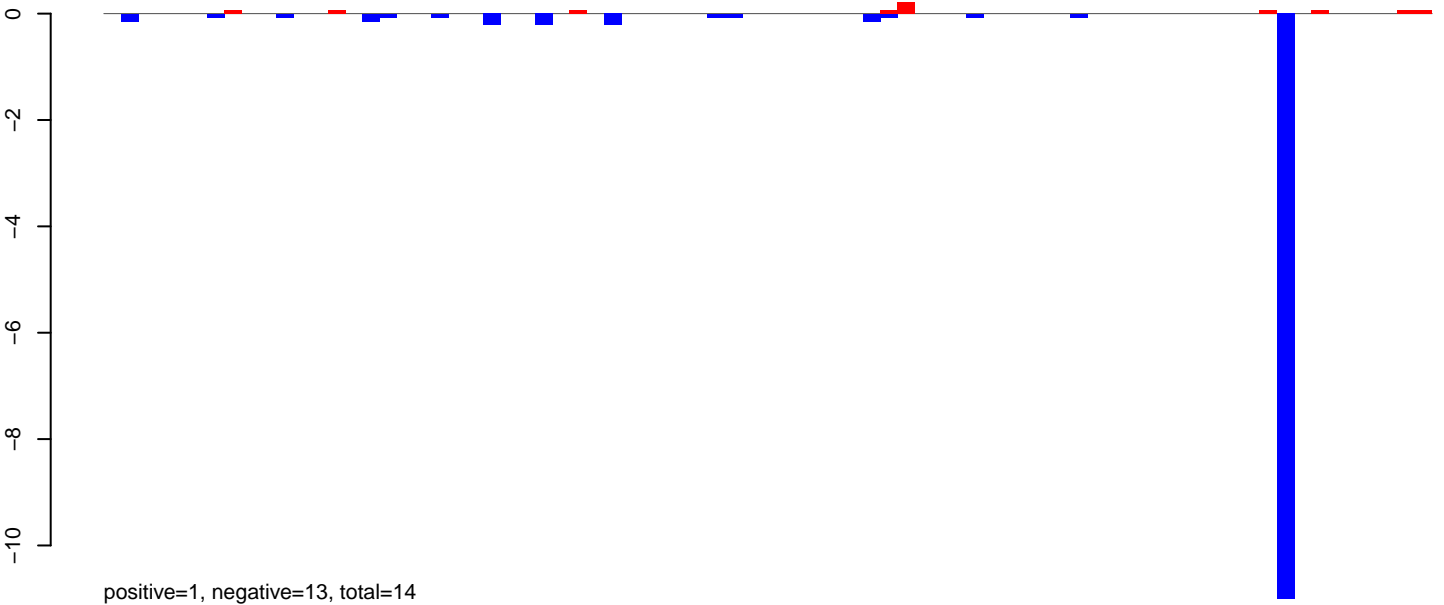


positive=5, negative=4, total=9

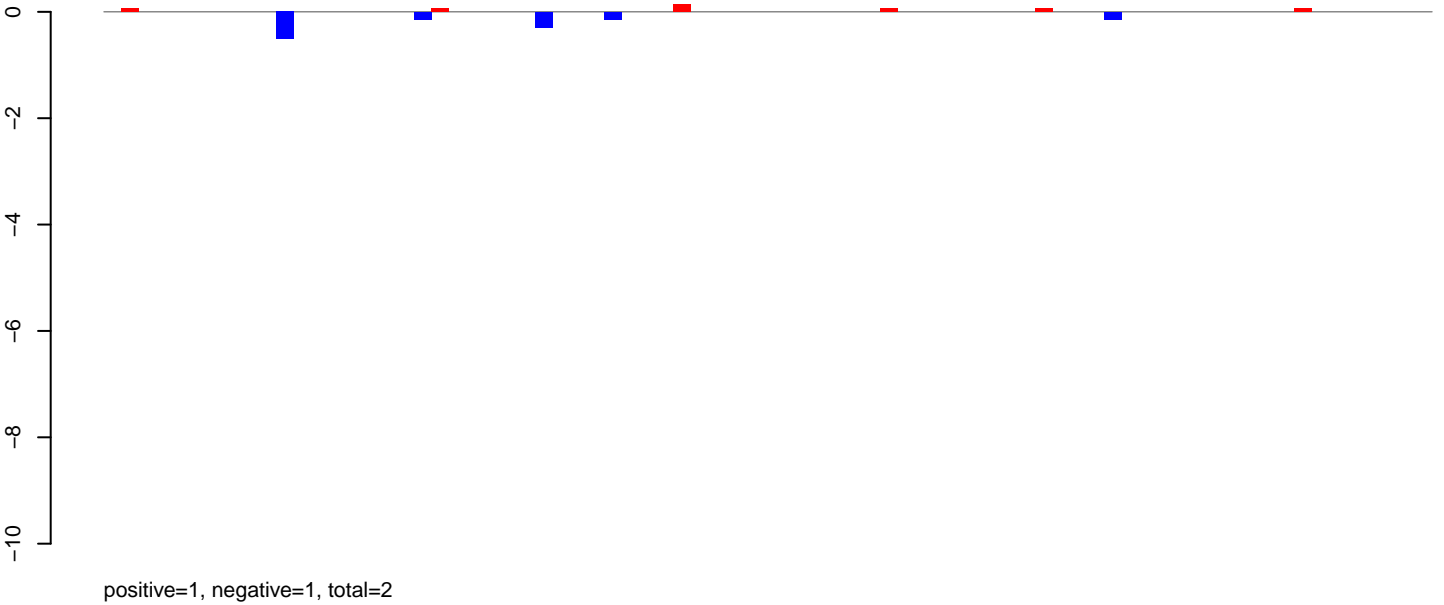
Window size=25, length=2927, TE@ltr-1\_family-3189@LTR\_Gypsy:1-2927

0 500 1000 1500 2000 2500 3000

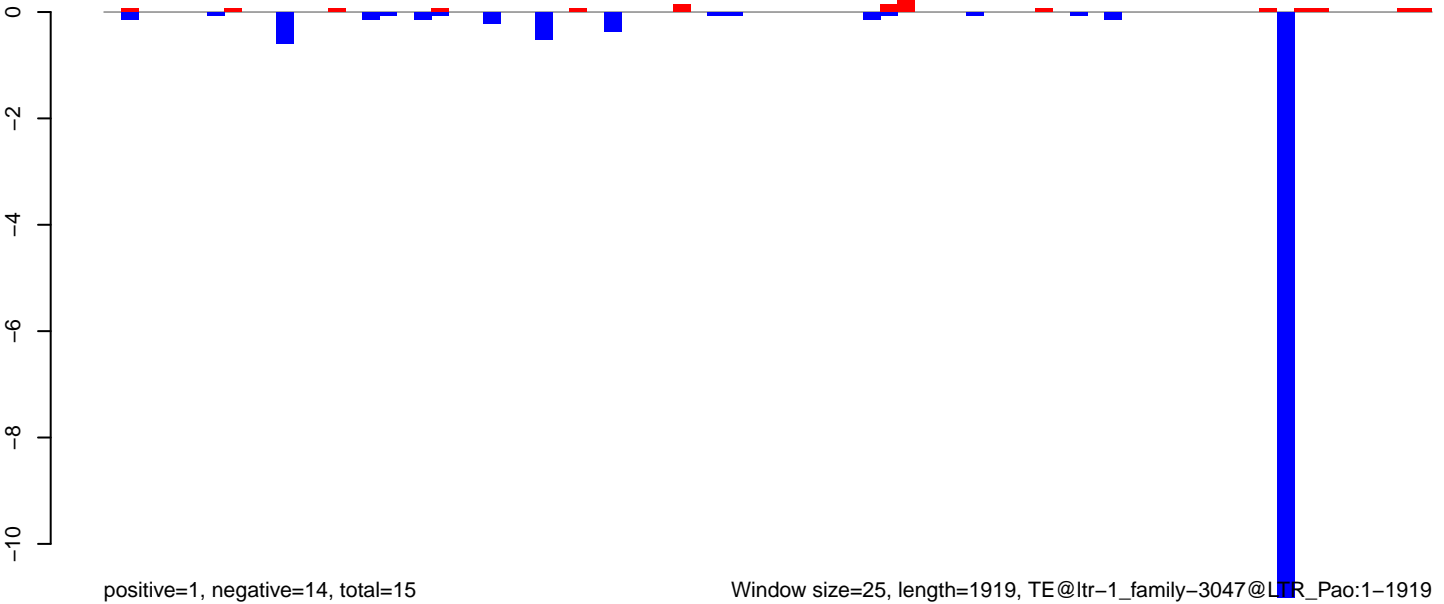
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

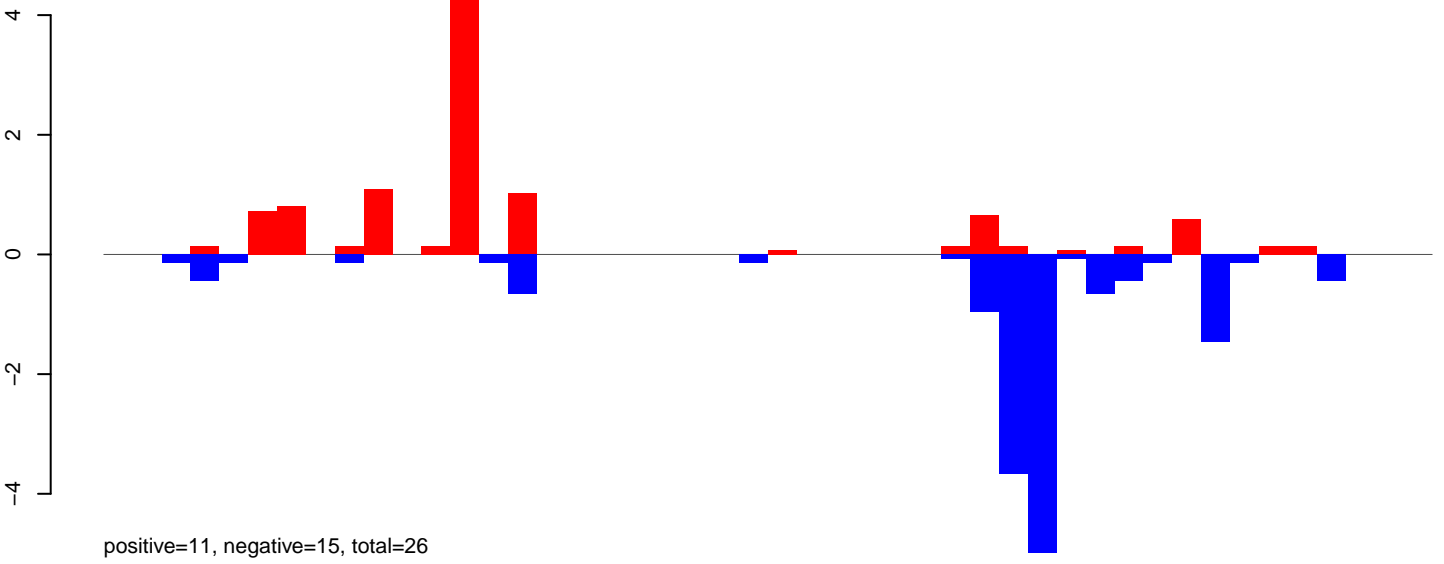


**AeAlbo\_MaleWhole\_CT.rep**

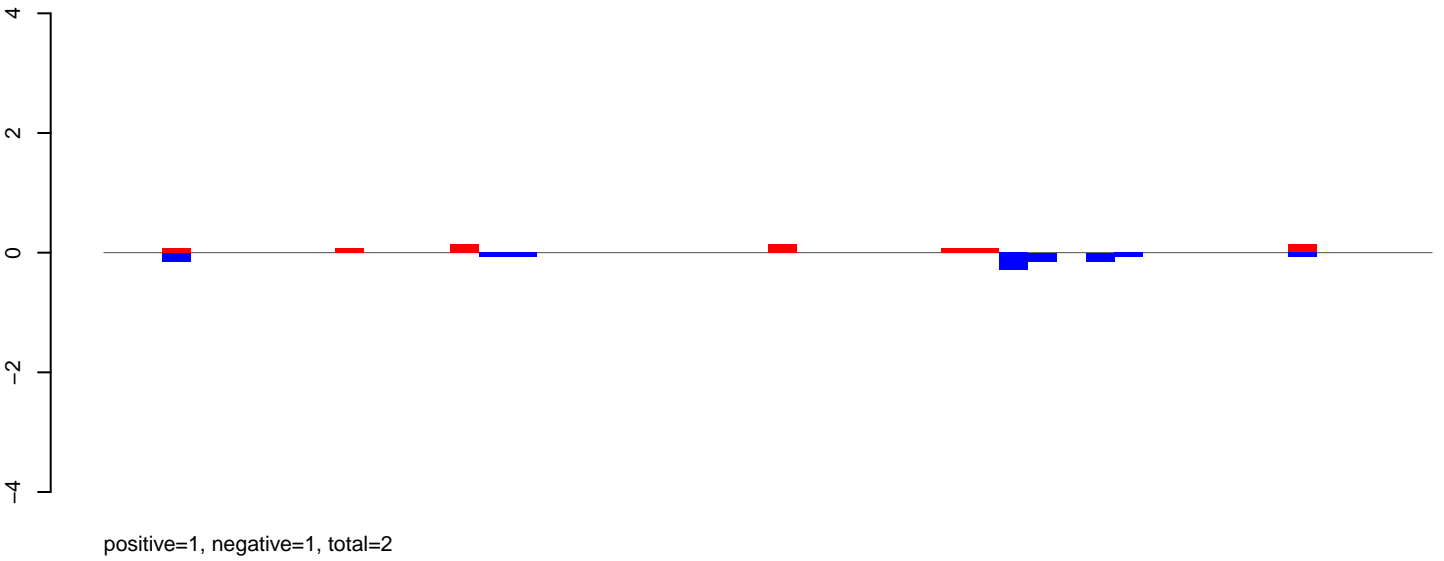


Window size=25, length=1919, TE@ltr-1\_family-3047@LTR\_Pao:1-1919

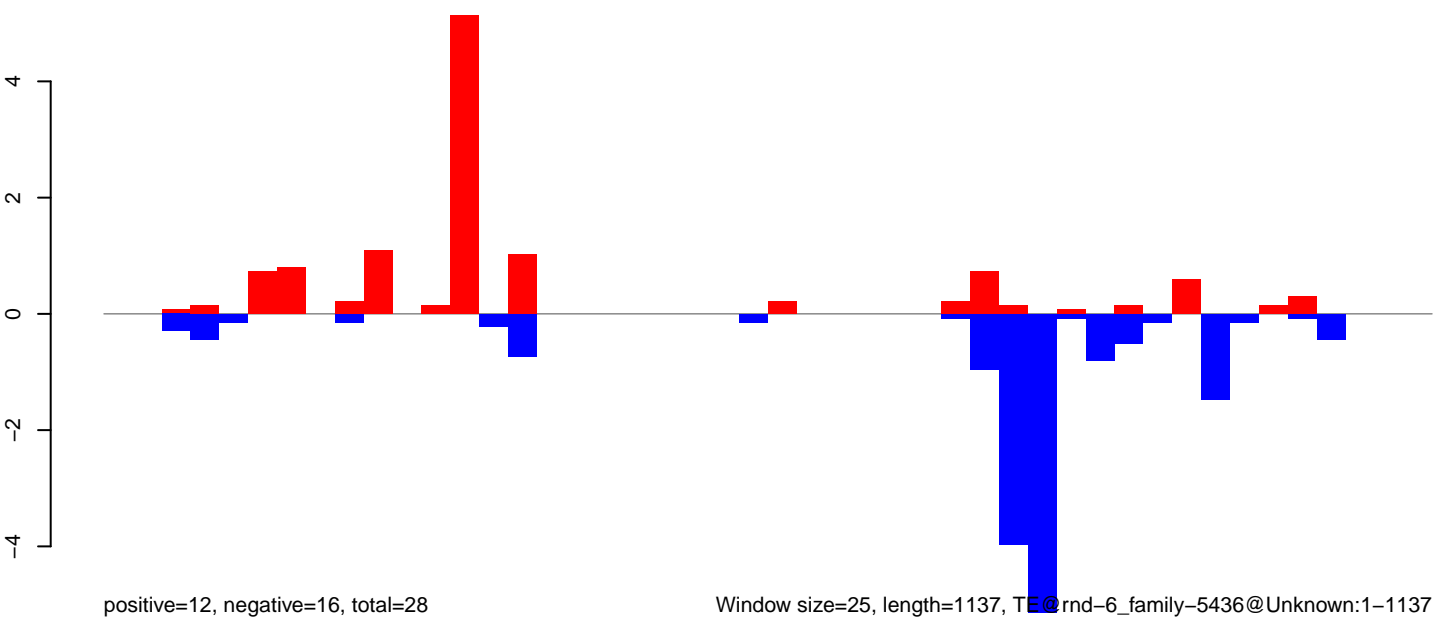
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



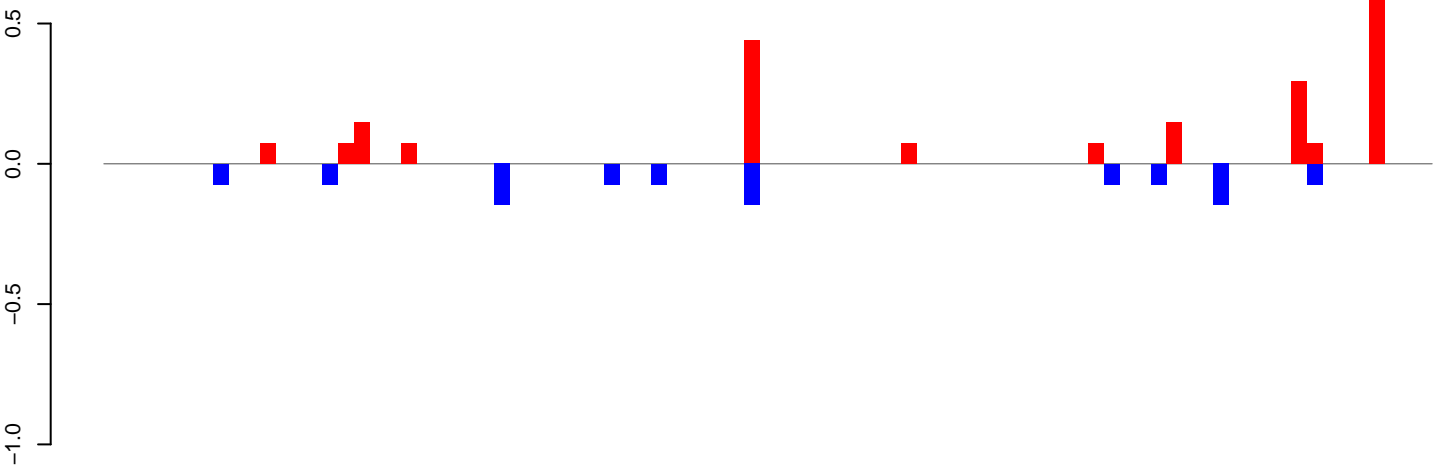
AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=1137, TE@rnd-6\_family-5436@Unknown:1-1137

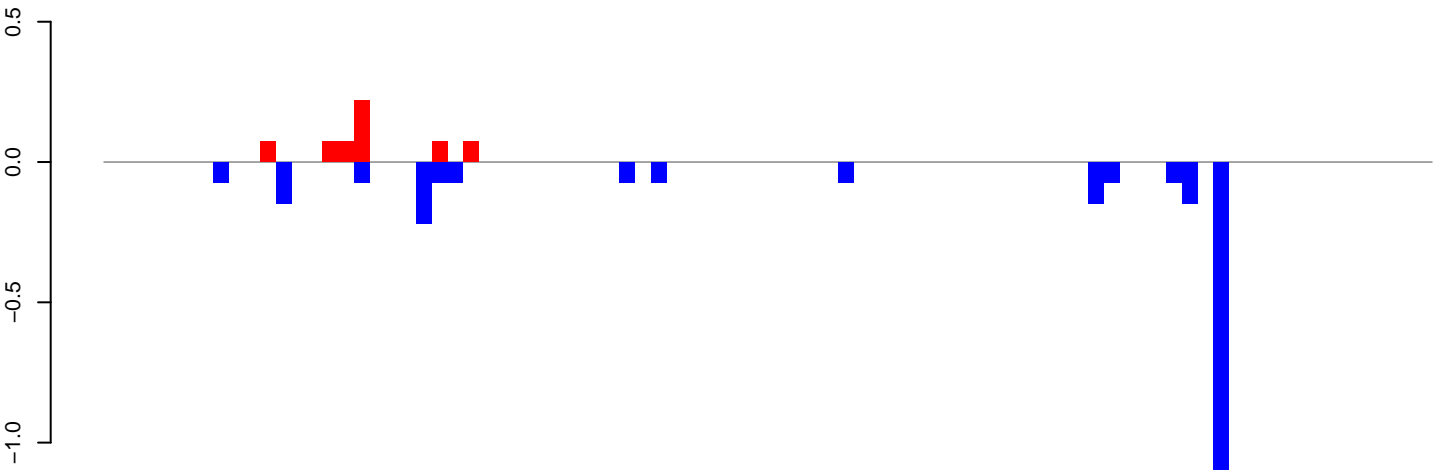
0 200 400 600 800 1000 1200

AeAlbo\_MaleWhole\_CT.18\_23.rep



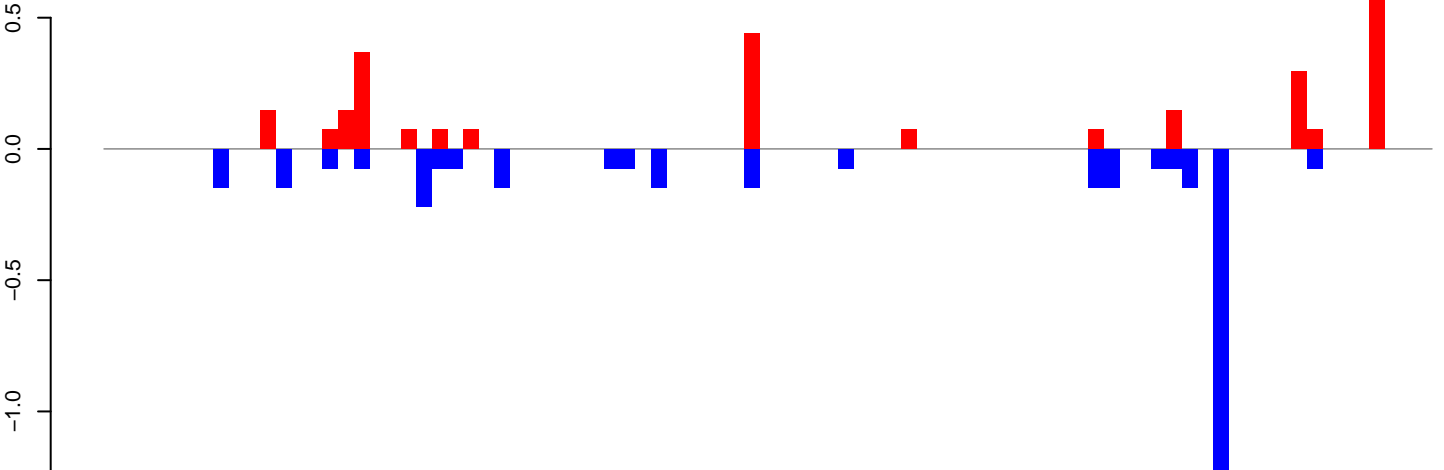
positive=2, negative=1, total=3

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=3, total=3

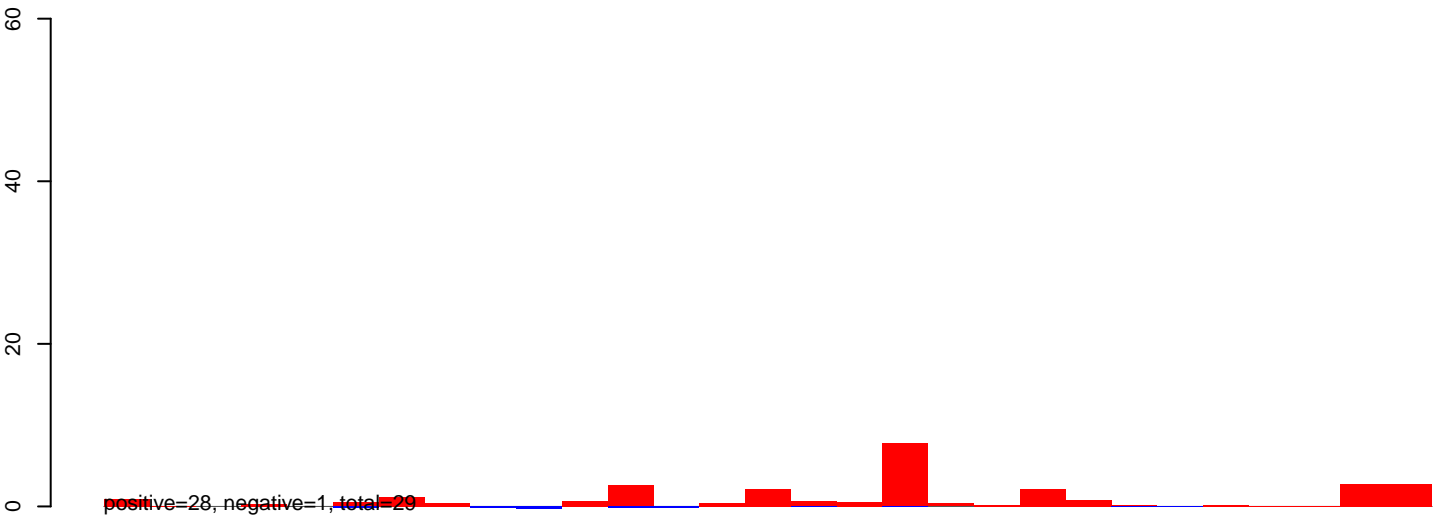
AeAlbo\_MaleWhole\_CT.rep



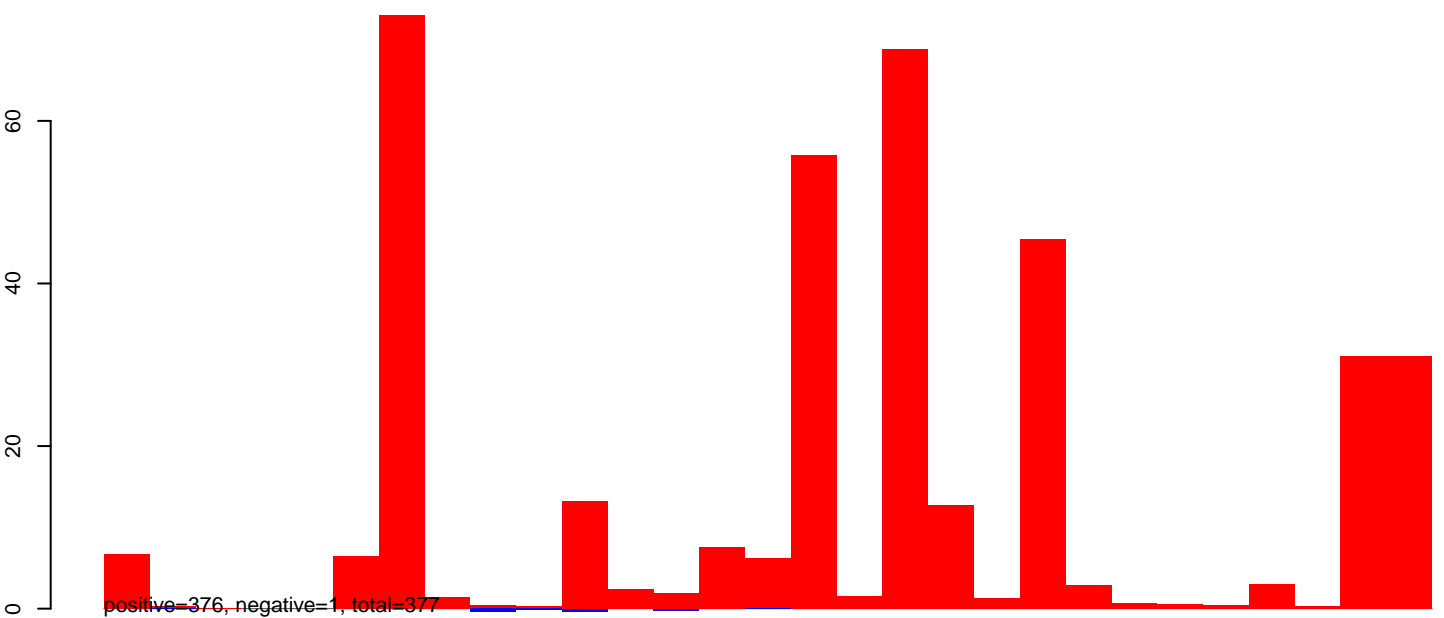
positive=3, negative=4, total=6

Window size=25, length=2125, TE@rnd-6\_family-5350@LTR\_Gypsy:1-2125

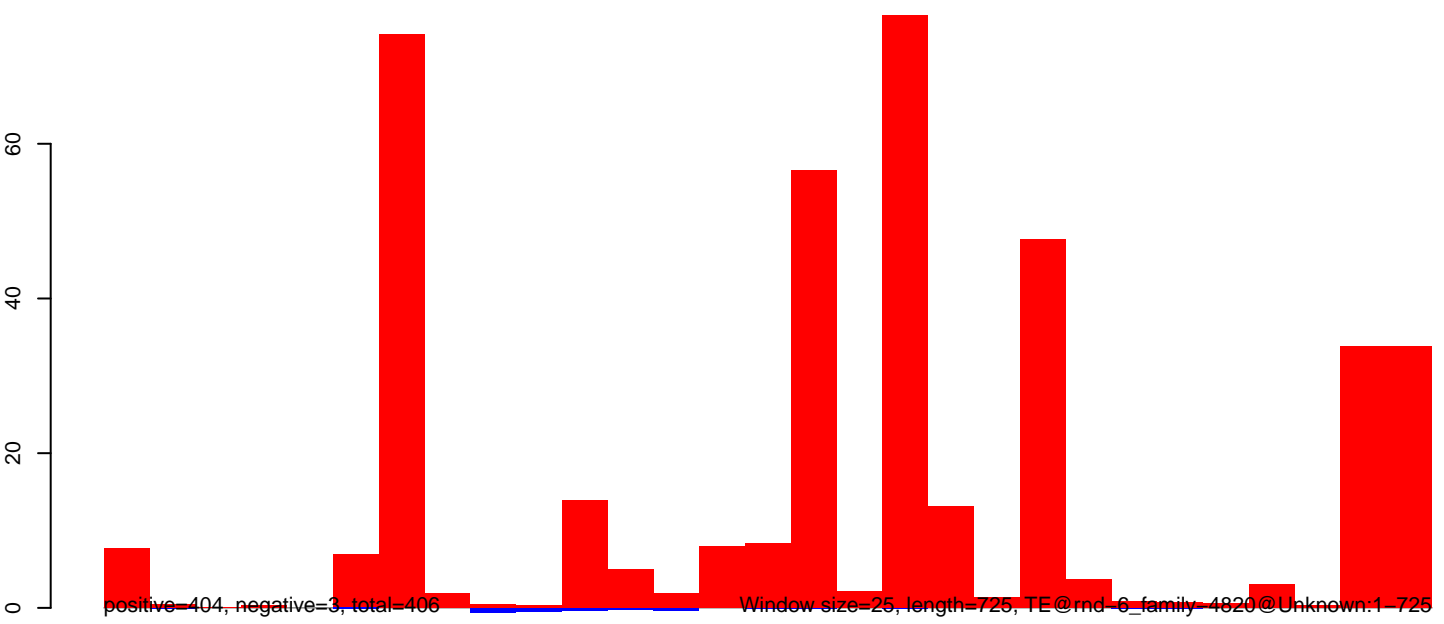
AeAlbo\_MaleWhole\_CT.18\_23.rep



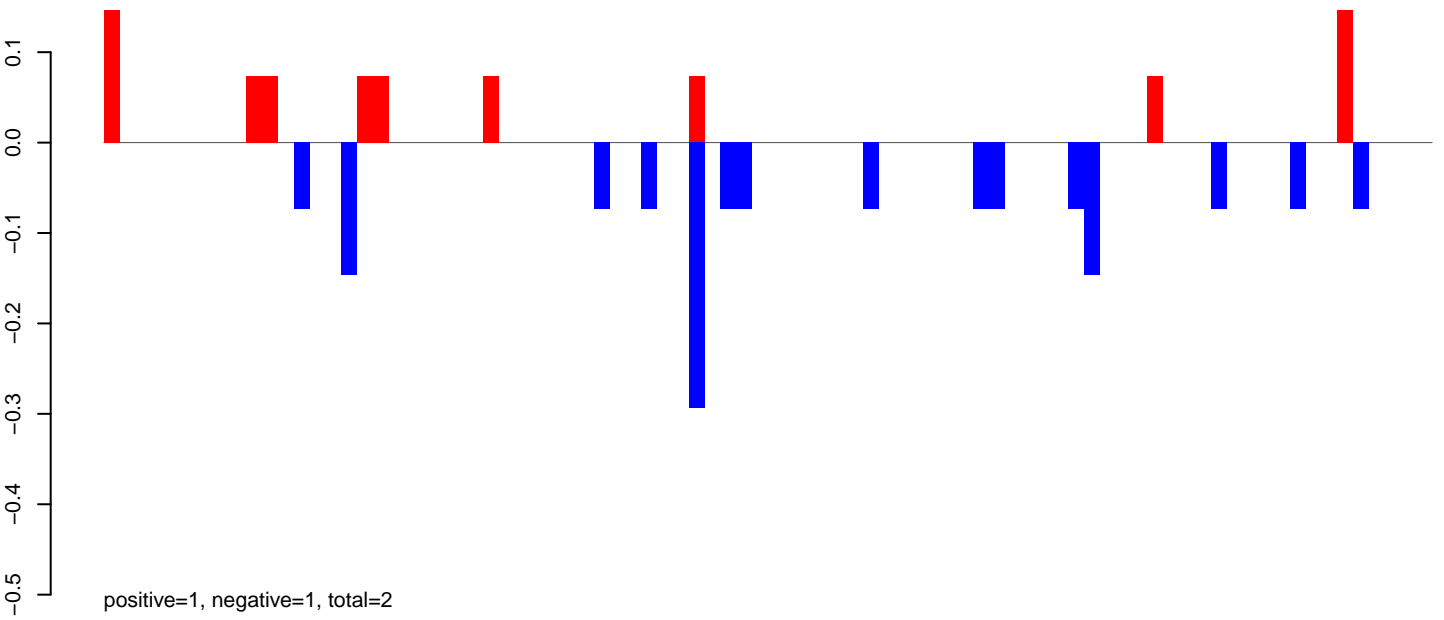
AeAlbo\_MaleWhole\_CT.24\_35.rep



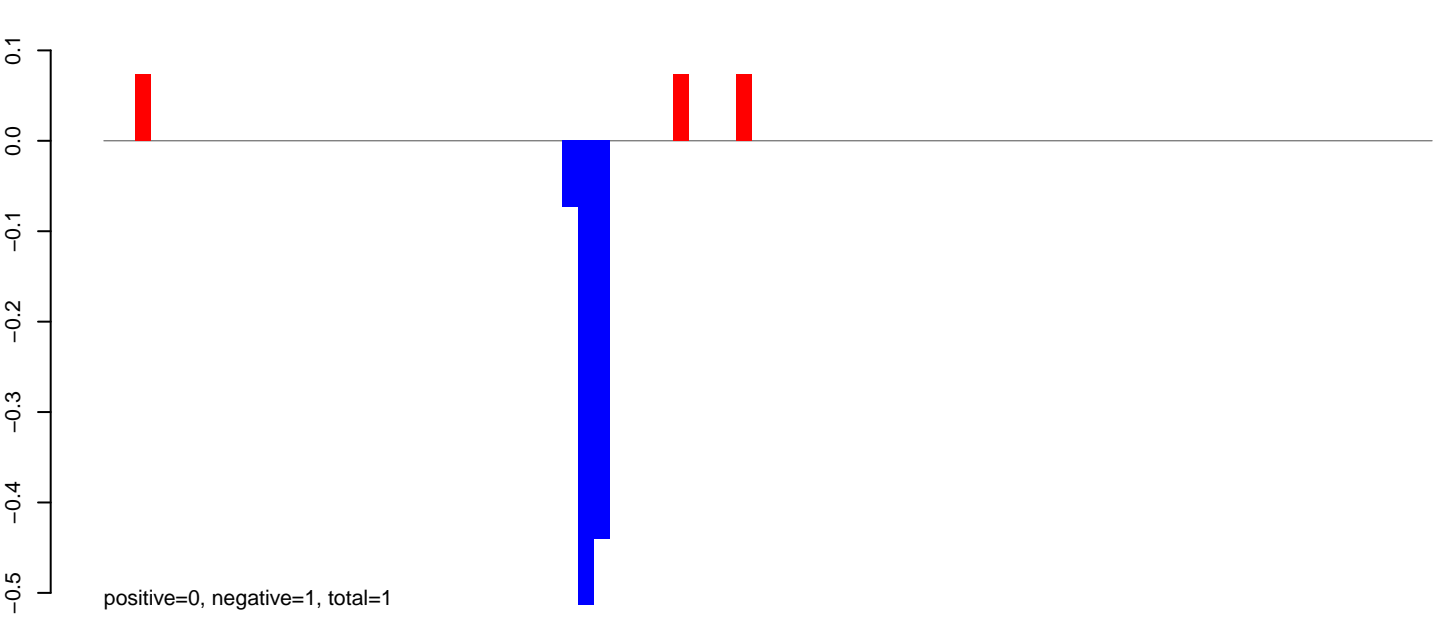
AeAlbo\_MaleWhole\_CT.rep



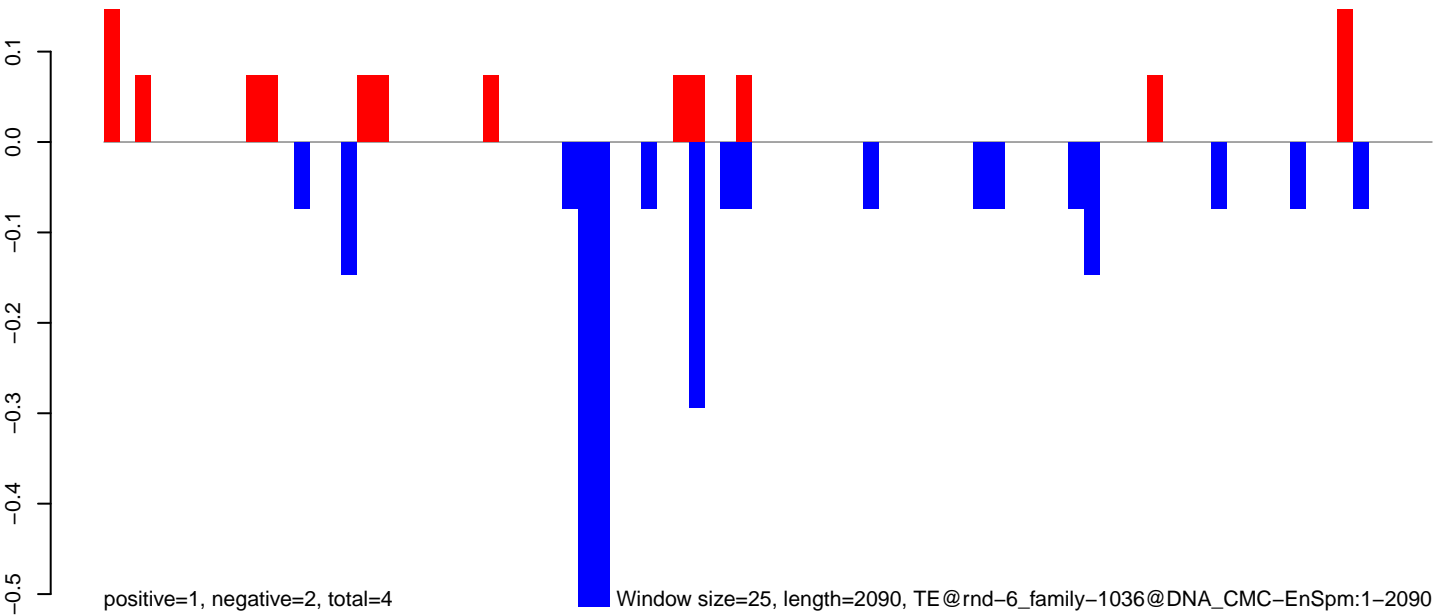
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

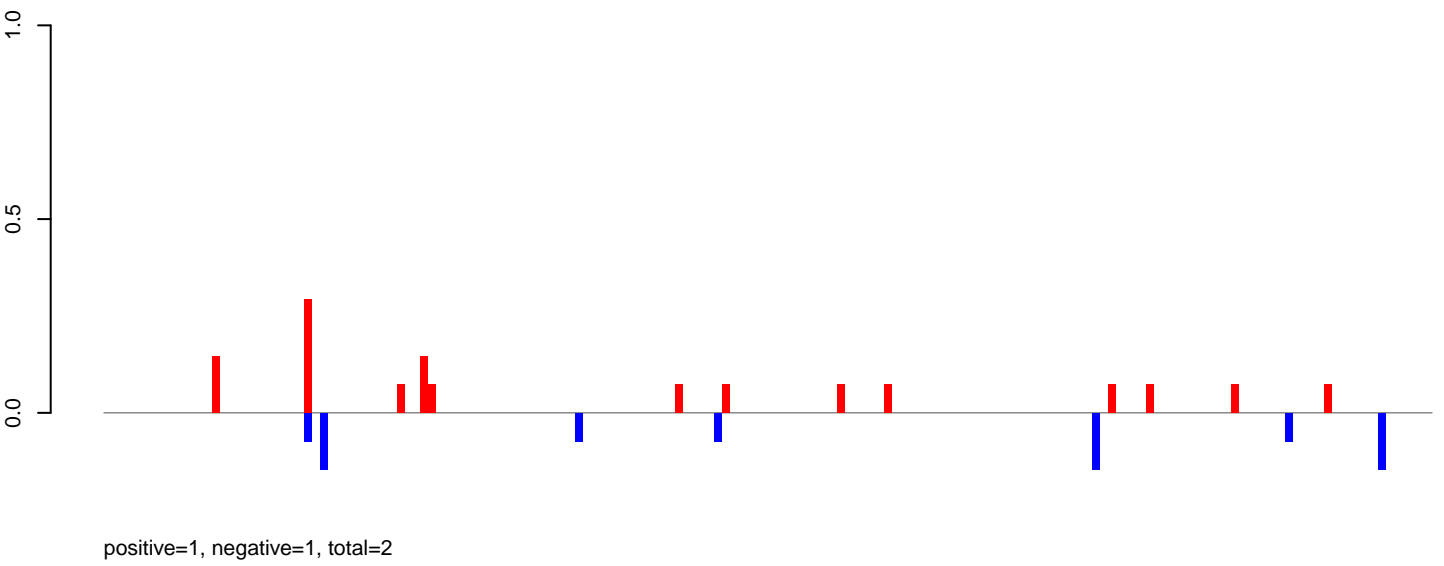


AeAlbo\_MaleWhole\_CT.rep

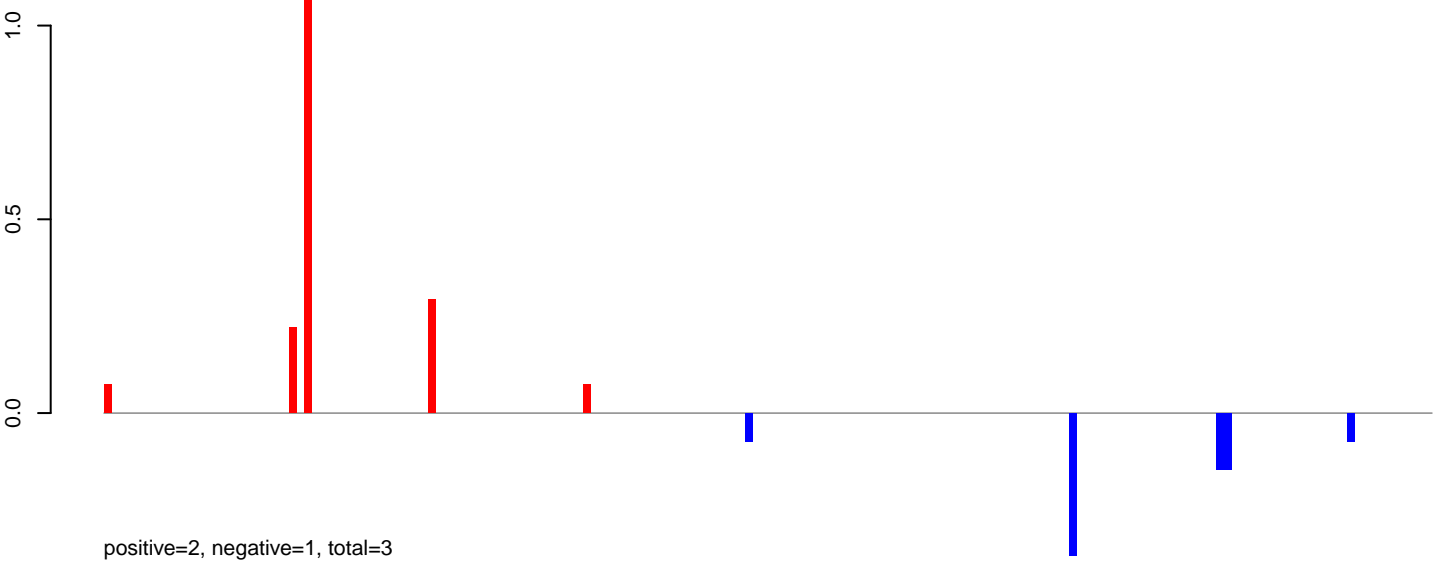


Window size=25, length=2090, TE@rnd-6\_family-1036@DNA\_CMC-EnSpm:1-2090

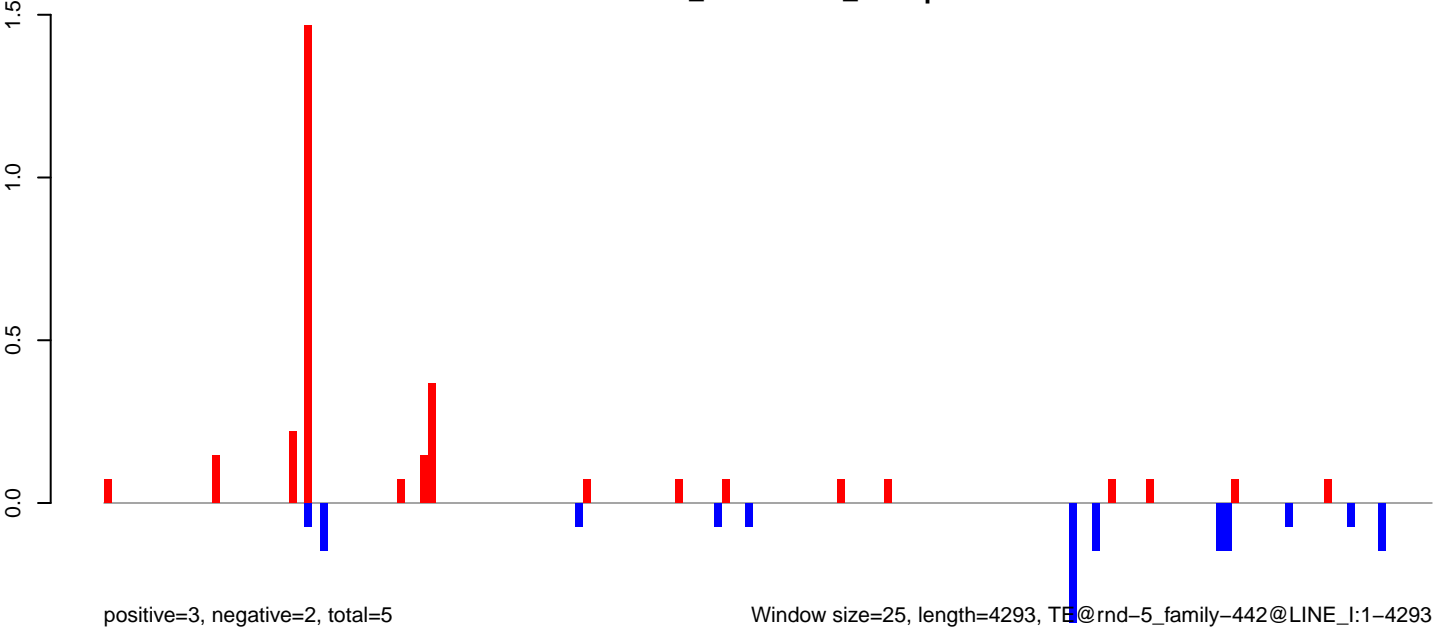
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



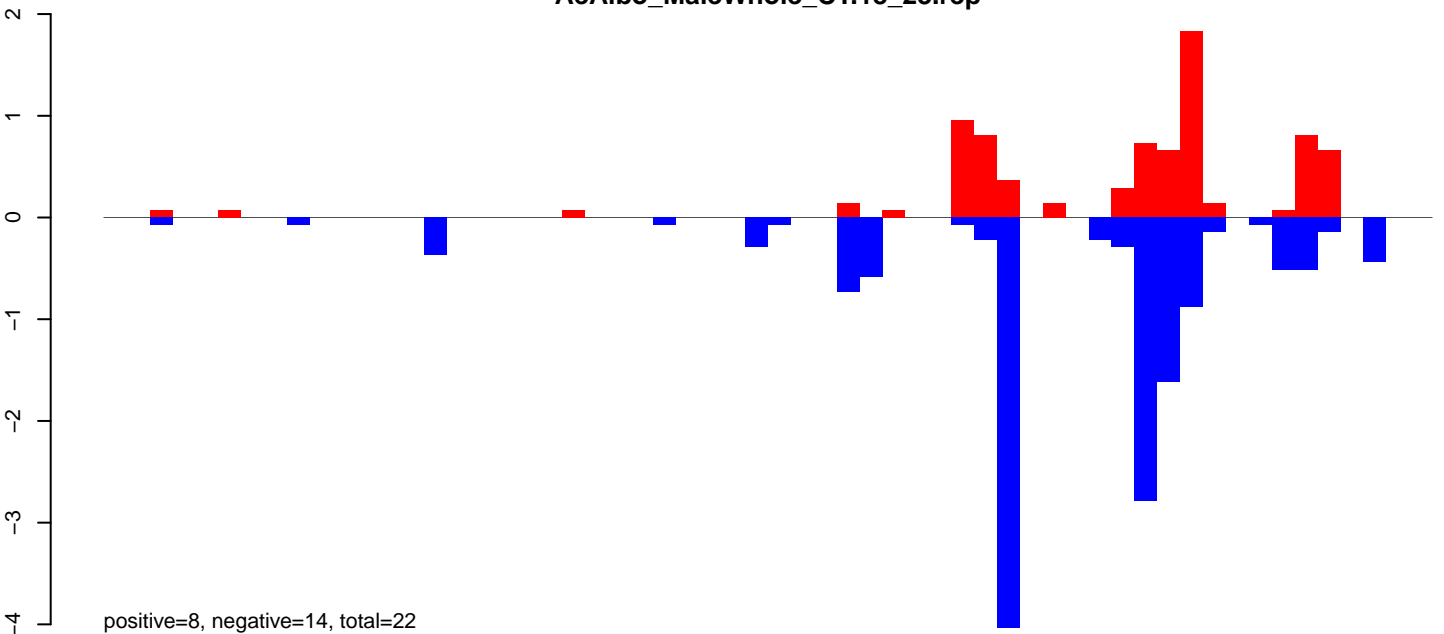
AeAlbo\_MaleWhole\_CT.rep



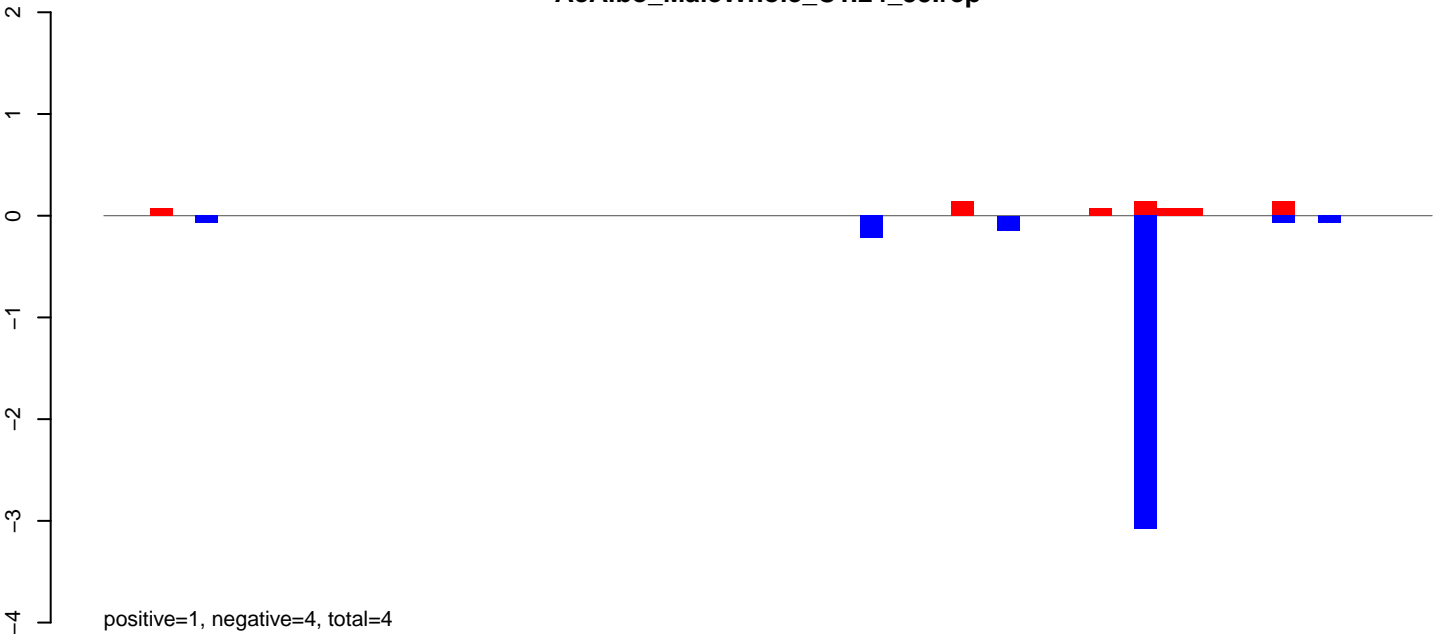
Window size=25, length=4293, TE@rnd-5\_family-442@LINE\_I:1-4293



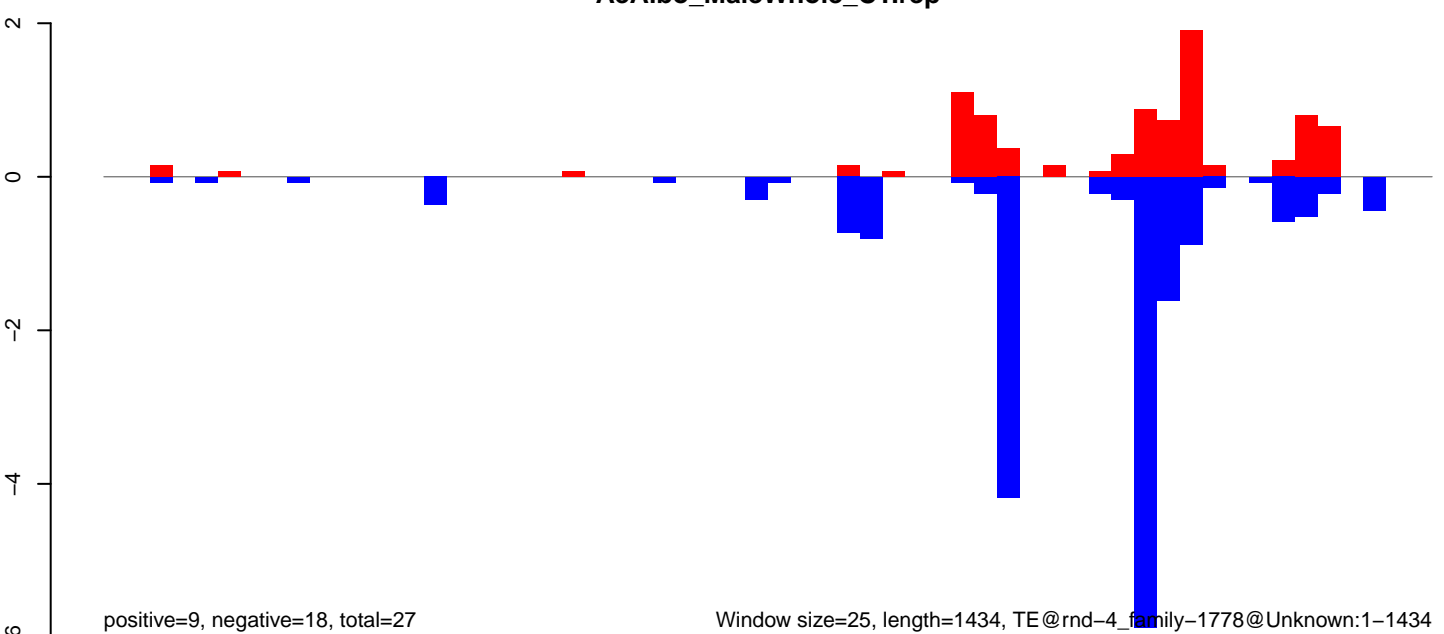
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

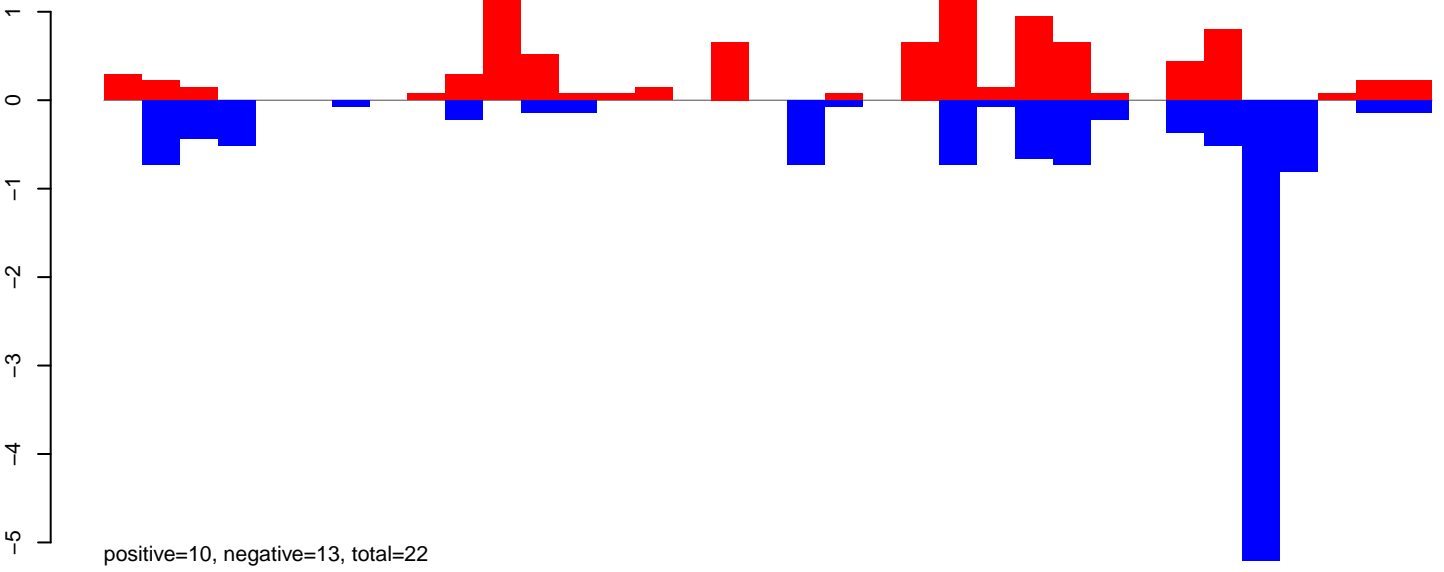


AeAlbo\_MaleWhole\_CT.rep

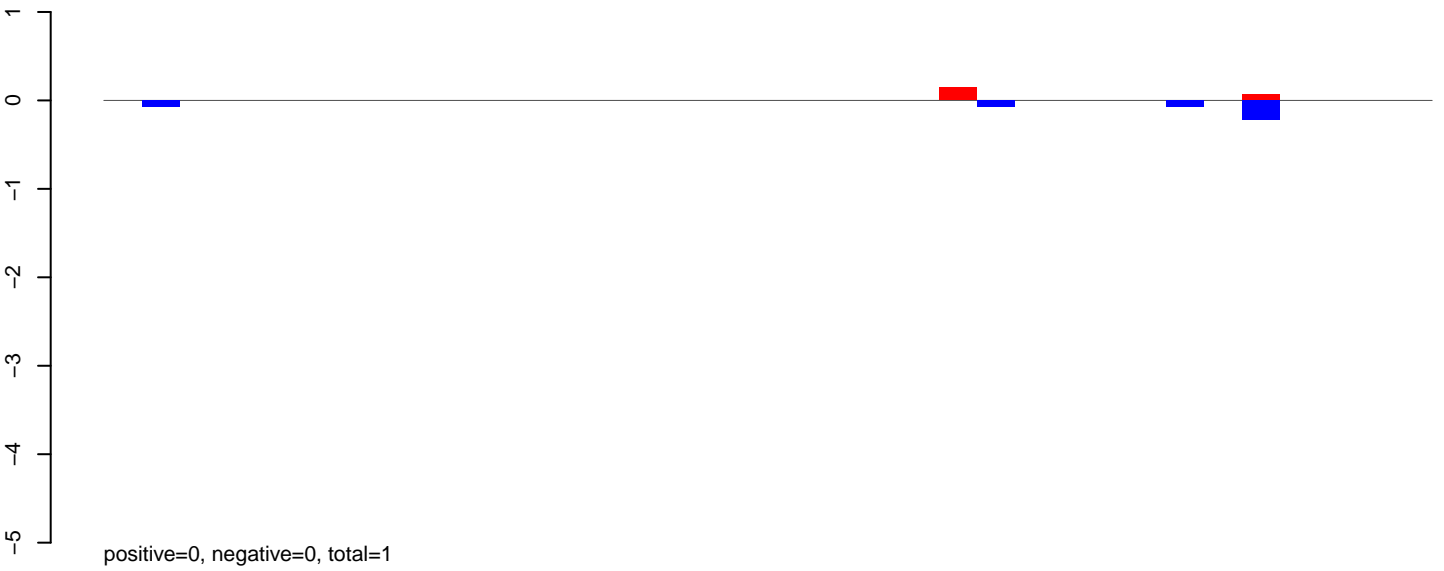


Window size=25, length=1434, TE@rnd-4\_family-1778@Unknown:1-1434

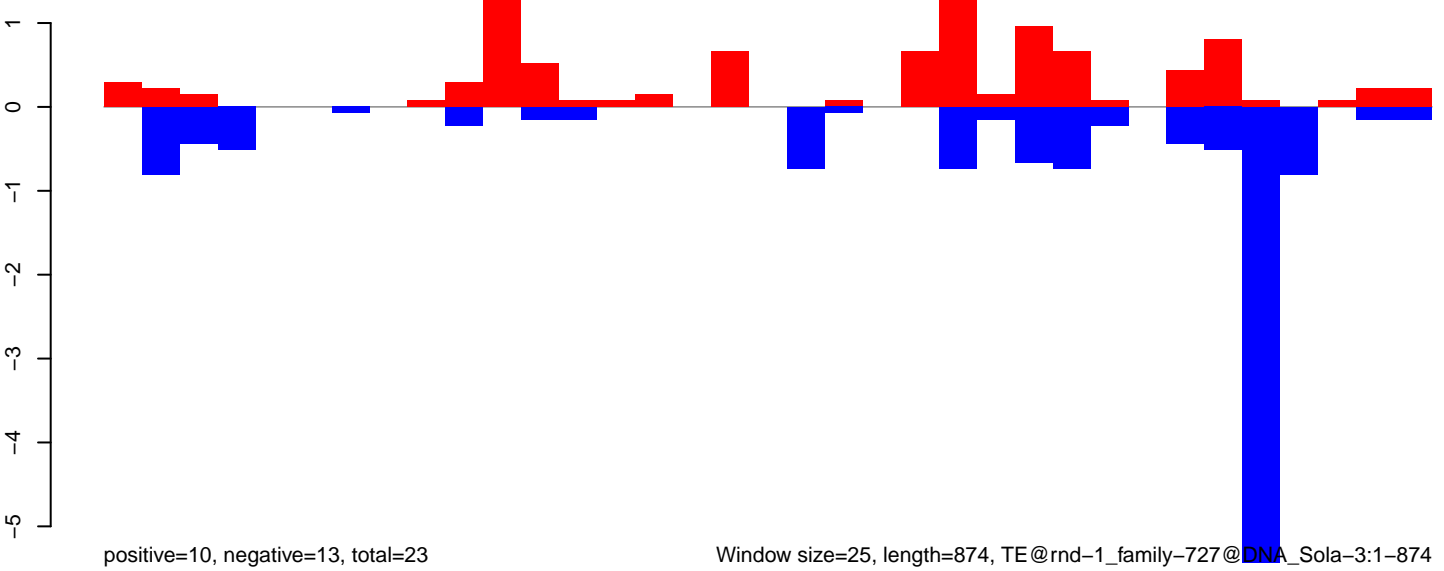
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

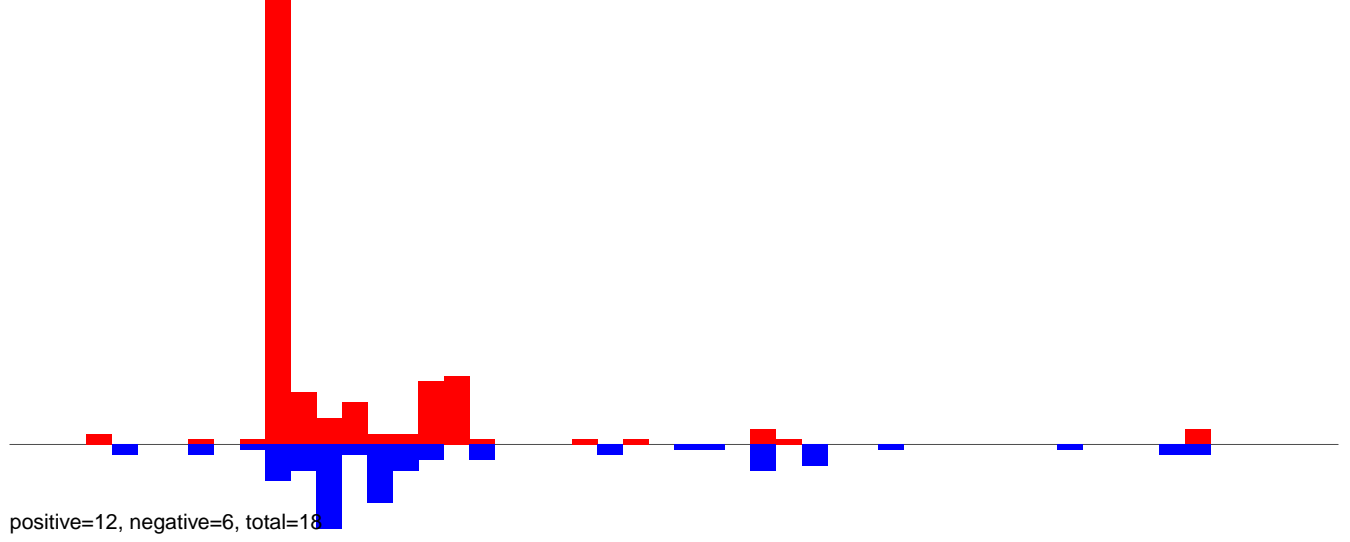


AeAlbo\_MaleWhole\_CT.rep

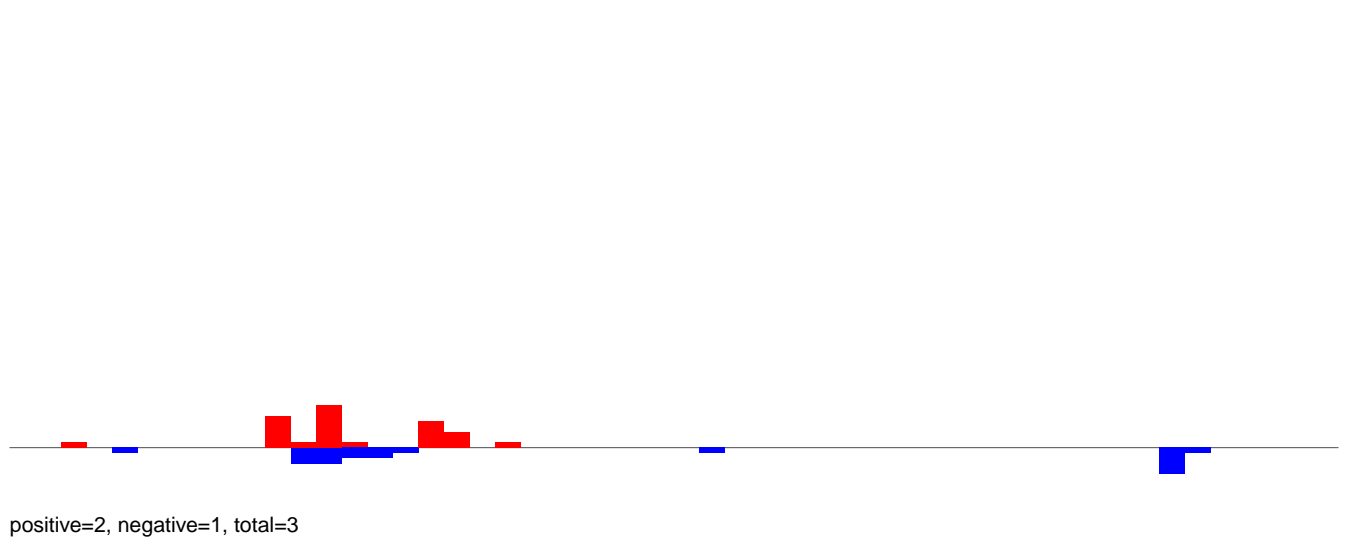


Window size=25, length=874, TE@rnd-1\_family-727@DNA\_Sola-3:1-874

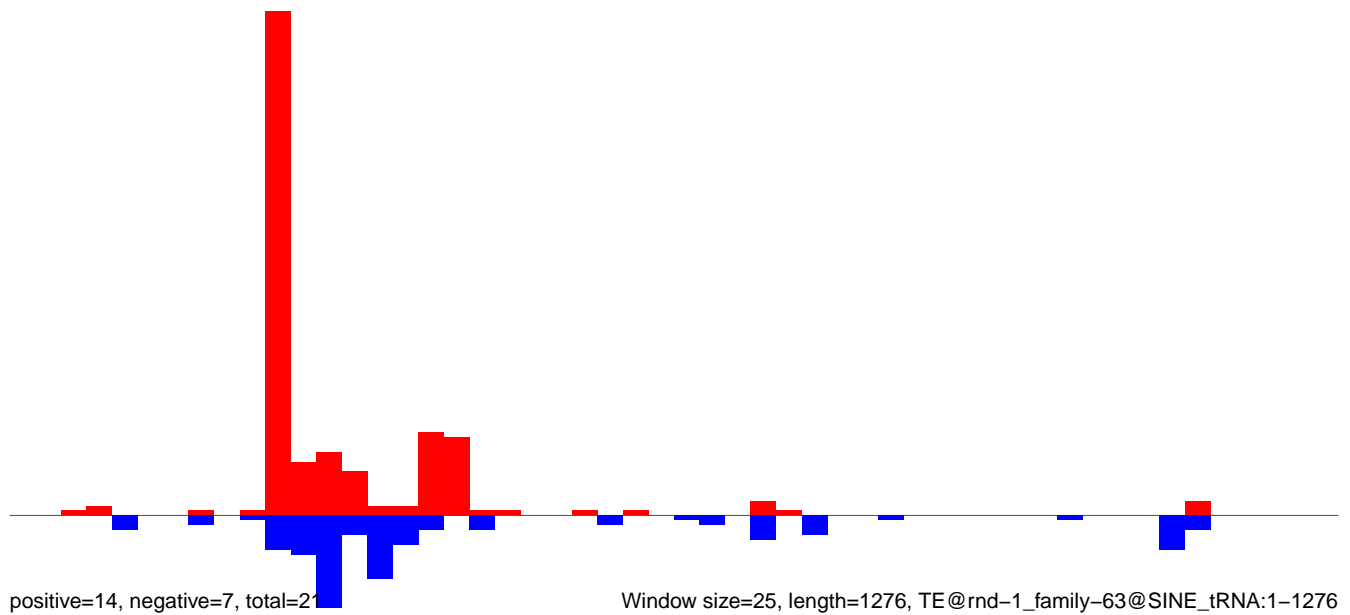
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



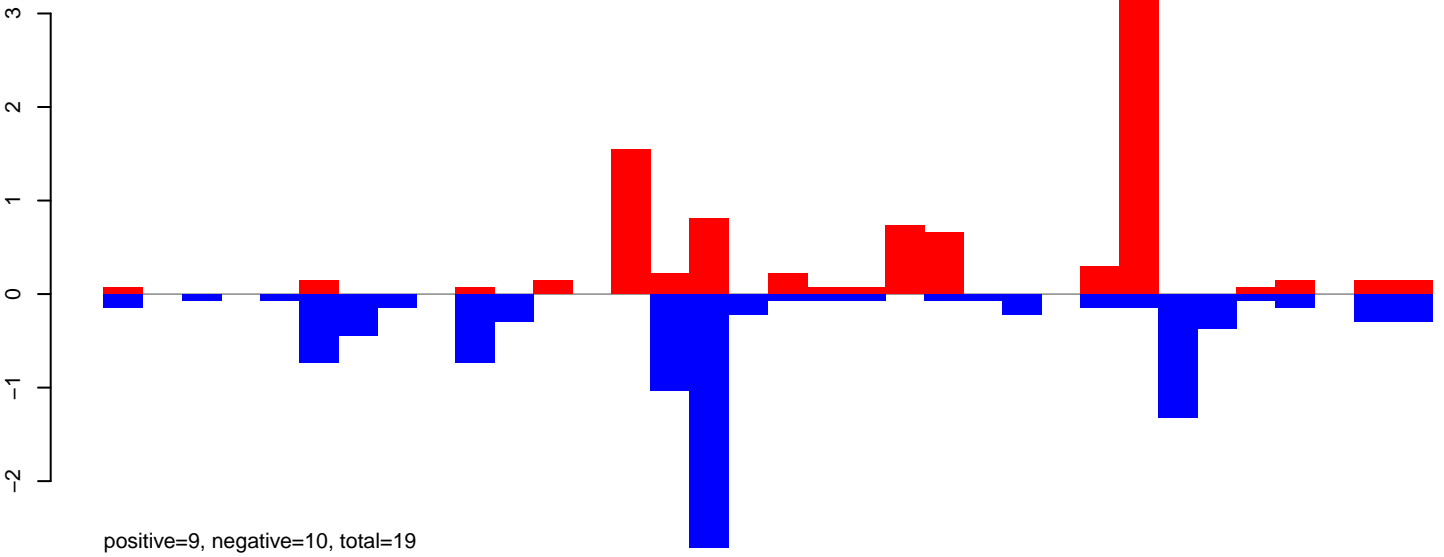
AeAlbo\_MaleWhole\_CT.rep



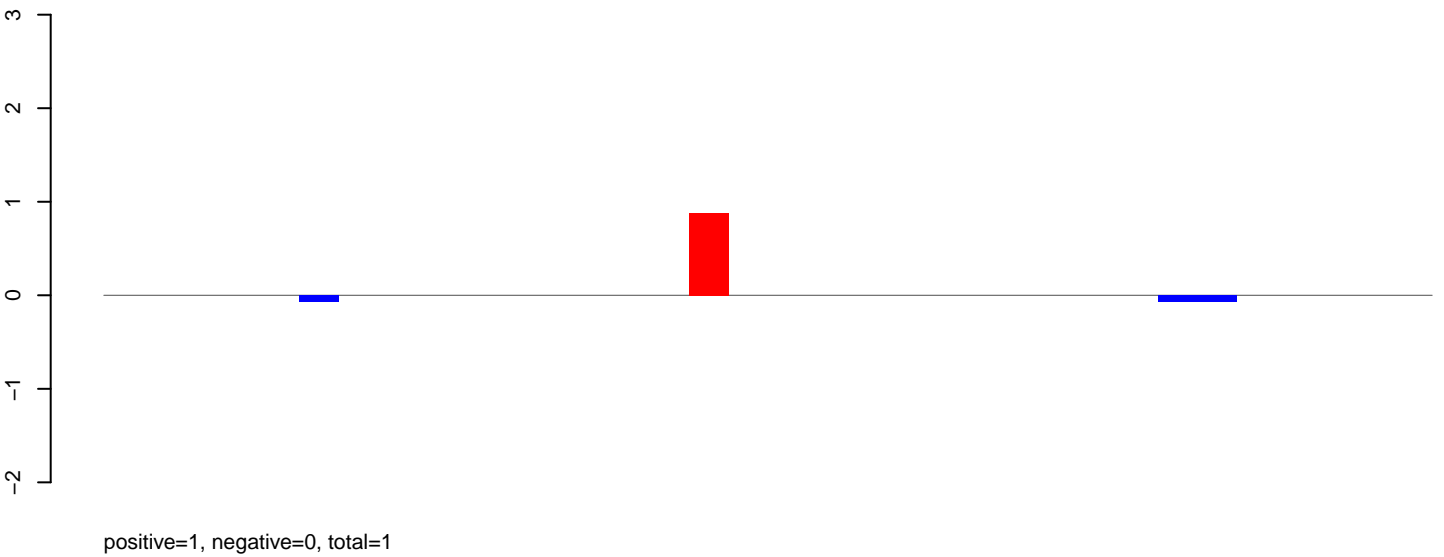
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0 200 400 600 800 1000 1200

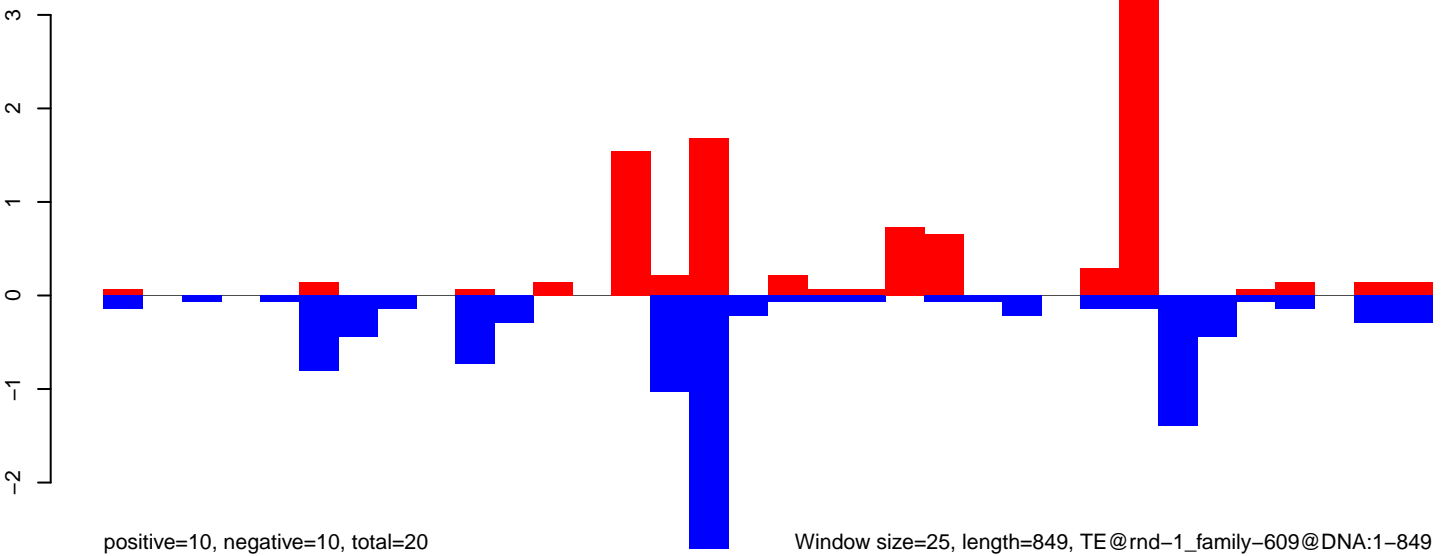
AeAlbo\_MaleWhole\_CT.18\_23.rep



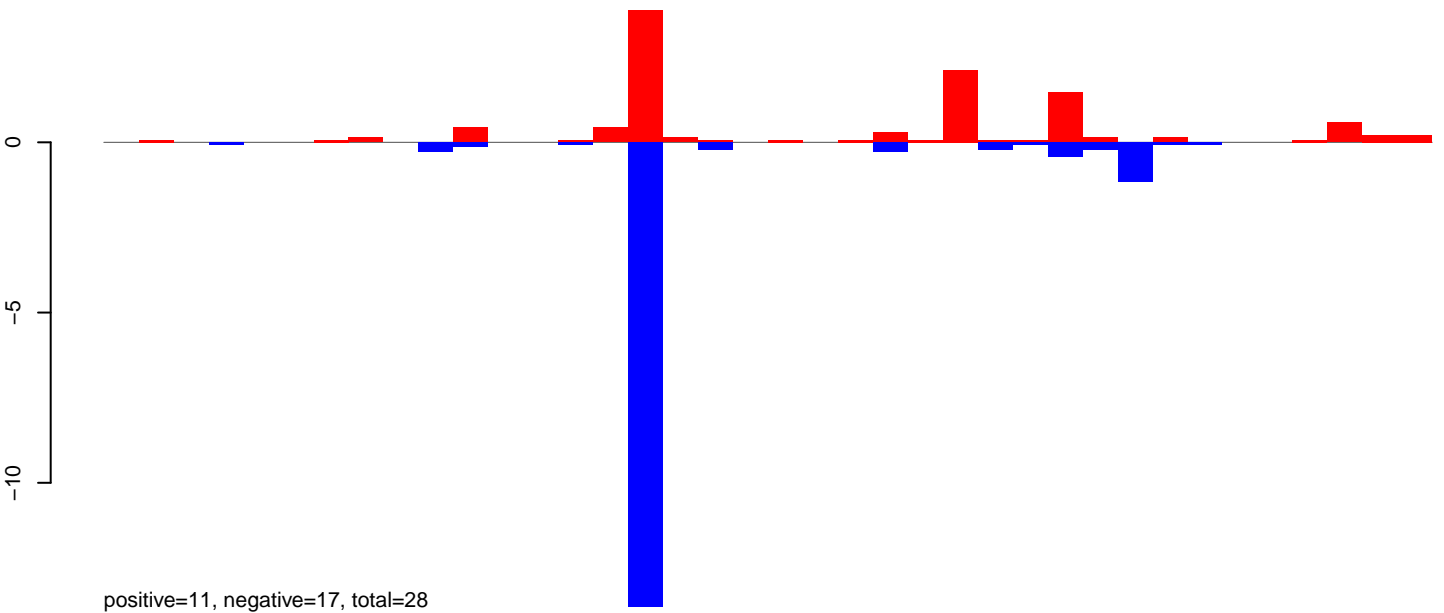
AeAlbo\_MaleWhole\_CT.24\_35.rep



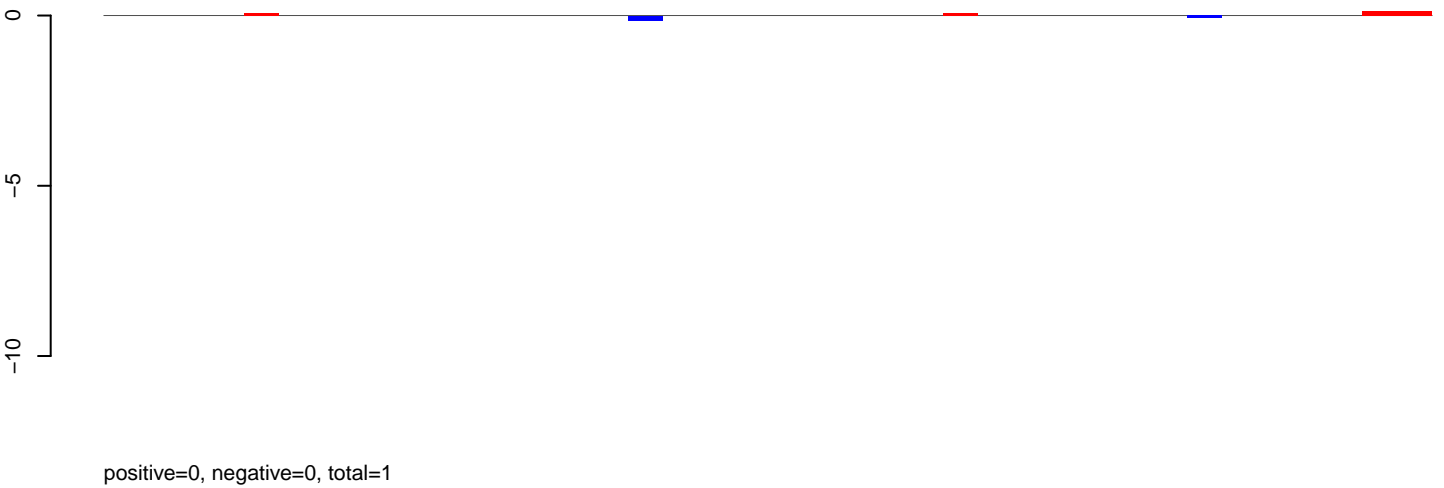
AeAlbo\_MaleWhole\_CT.rep



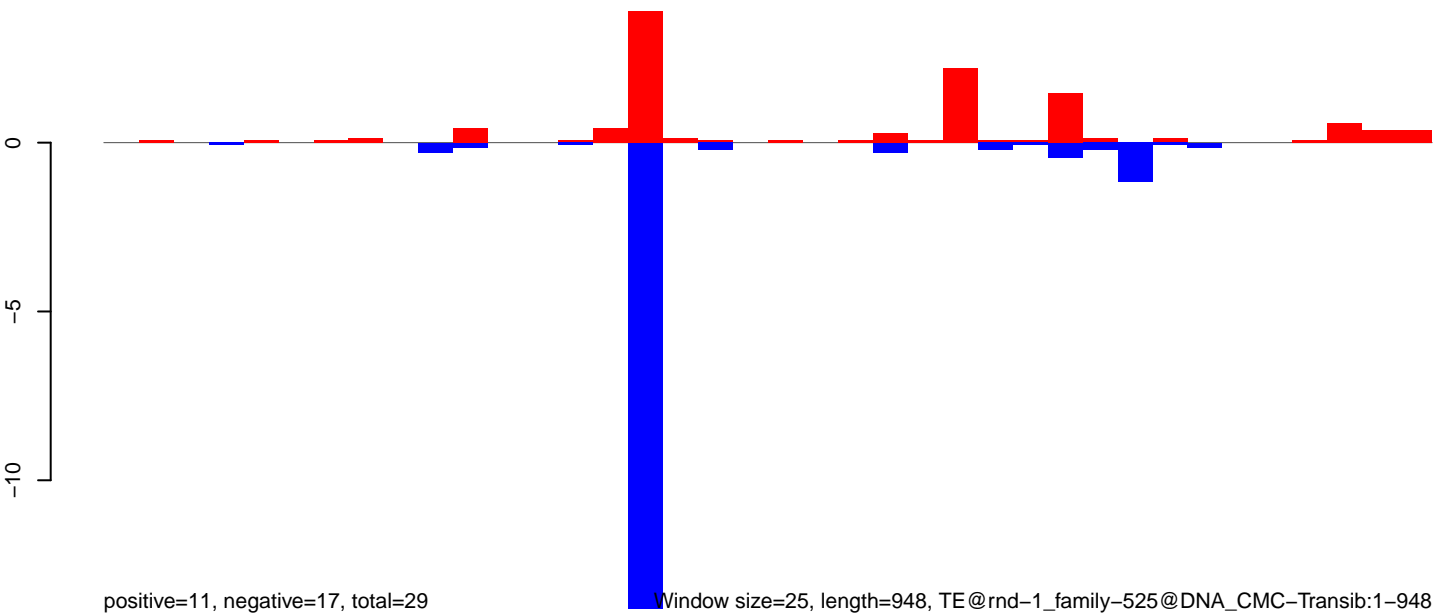
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

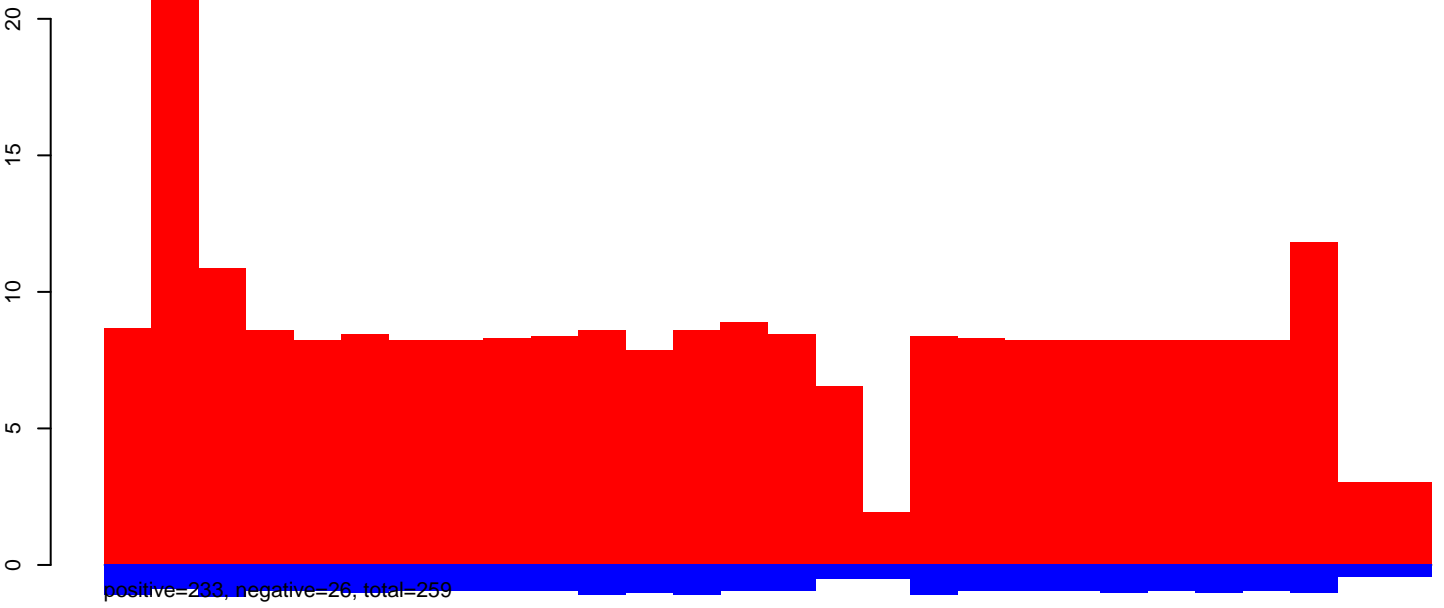


AeAlbo\_MaleWhole\_CT.rep

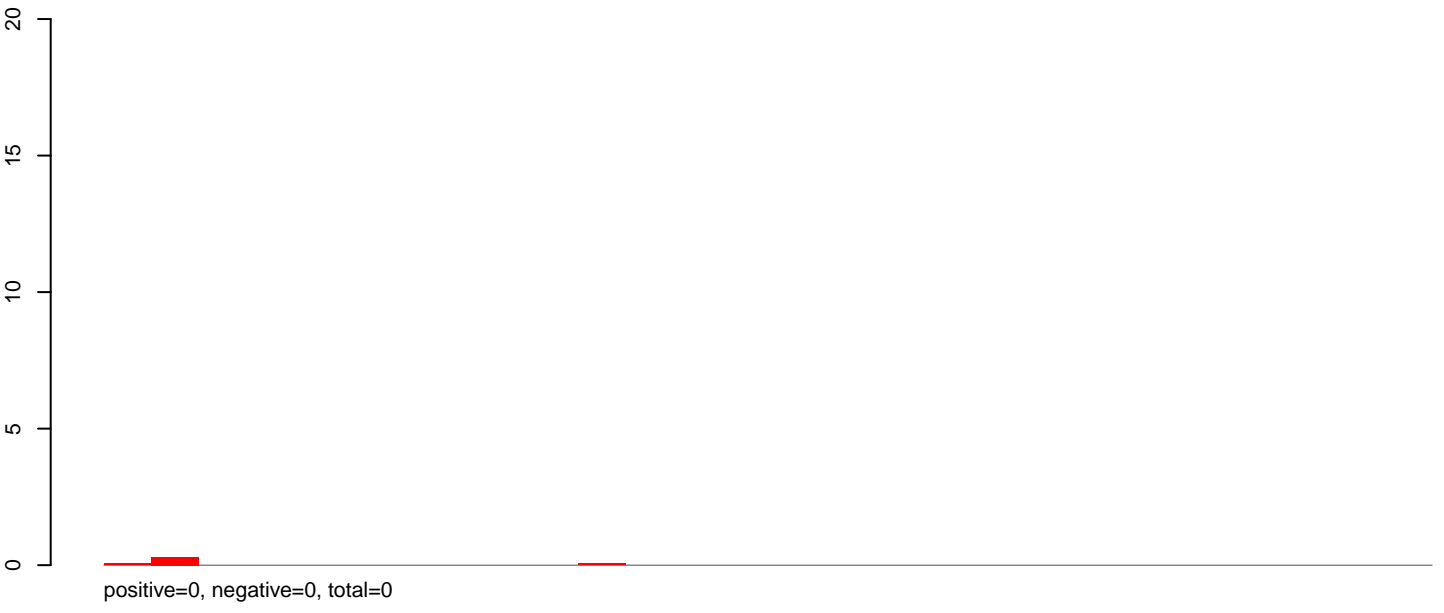


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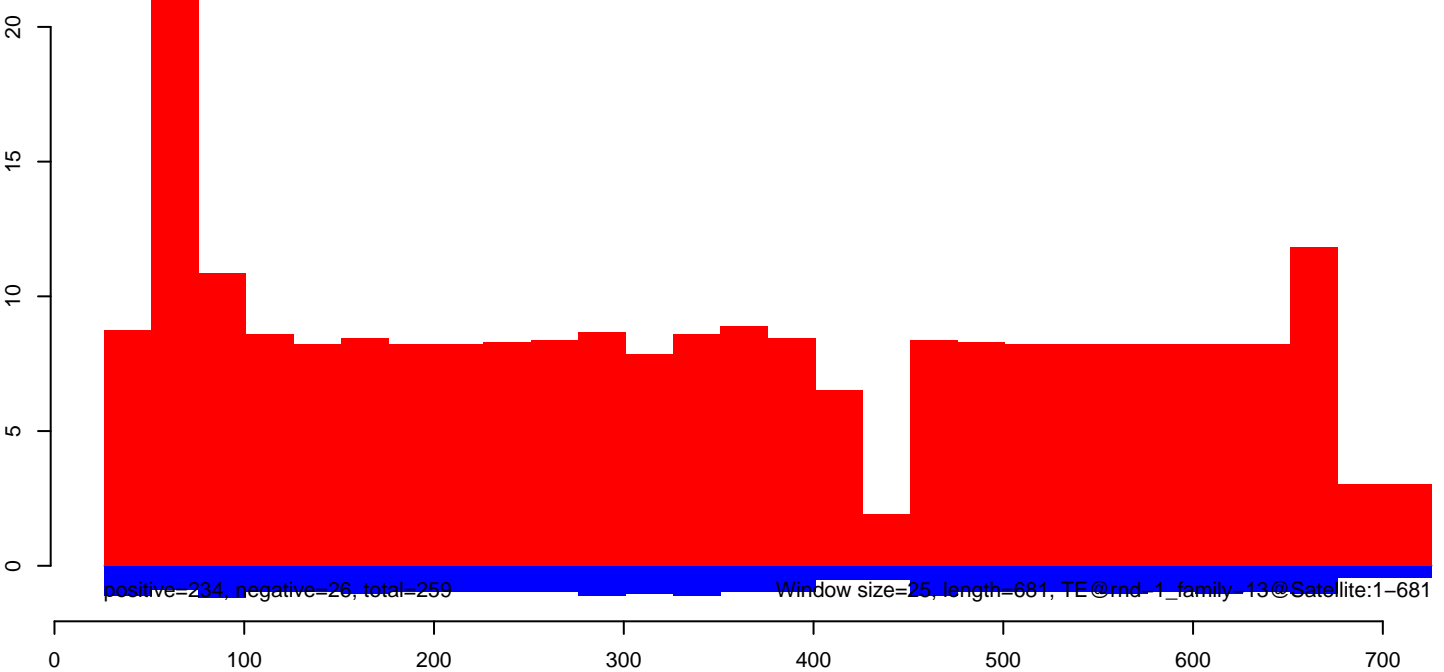
AeAlbo\_MaleWhole\_CT.18\_23.rep



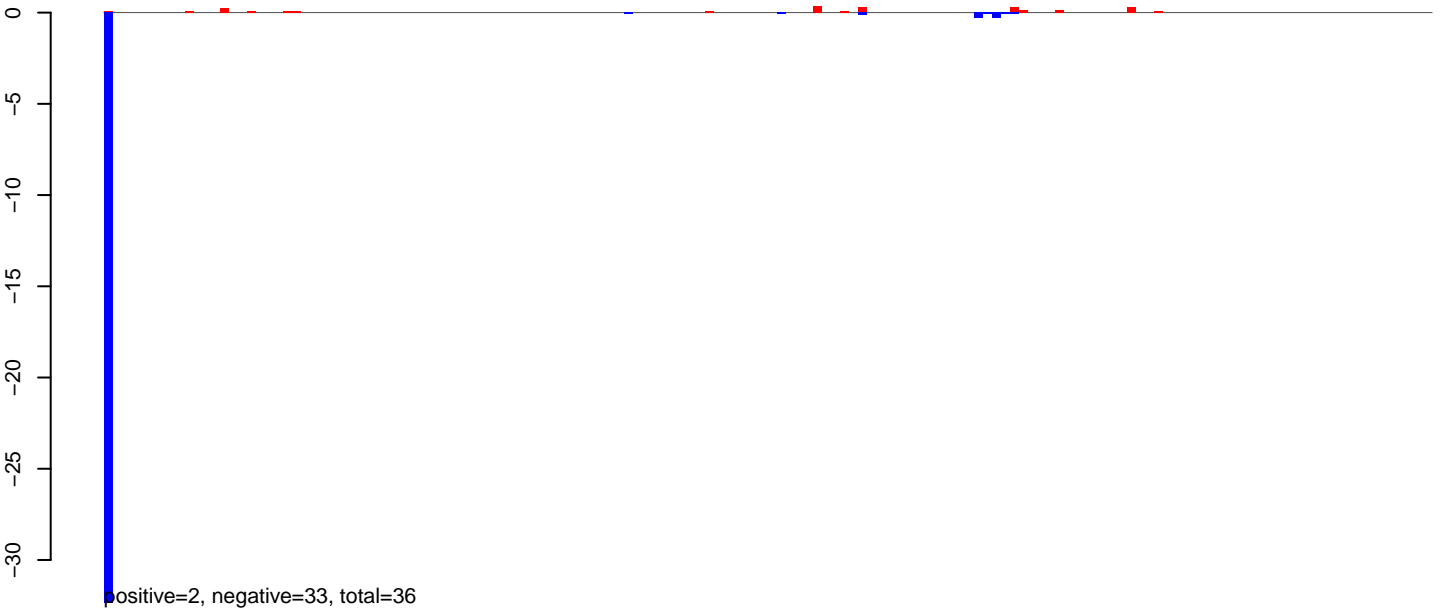
AeAlbo\_MaleWhole\_CT.24\_35.rep



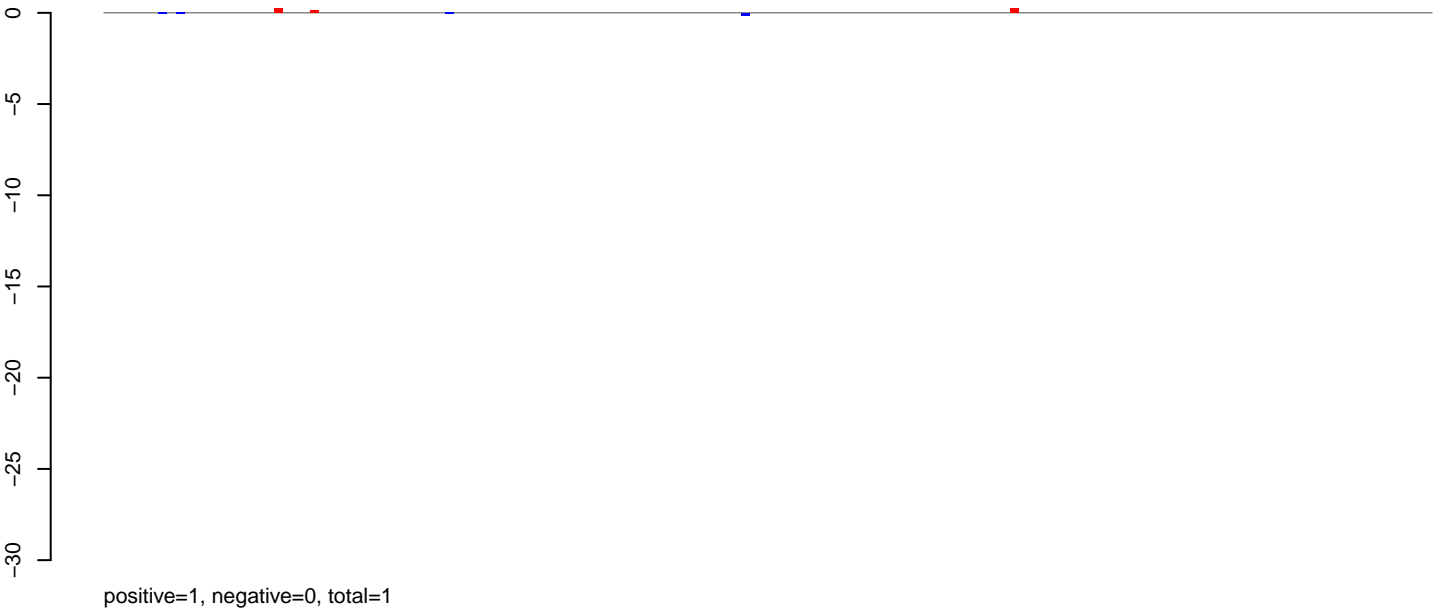
AeAlbo\_MaleWhole\_CT.rep



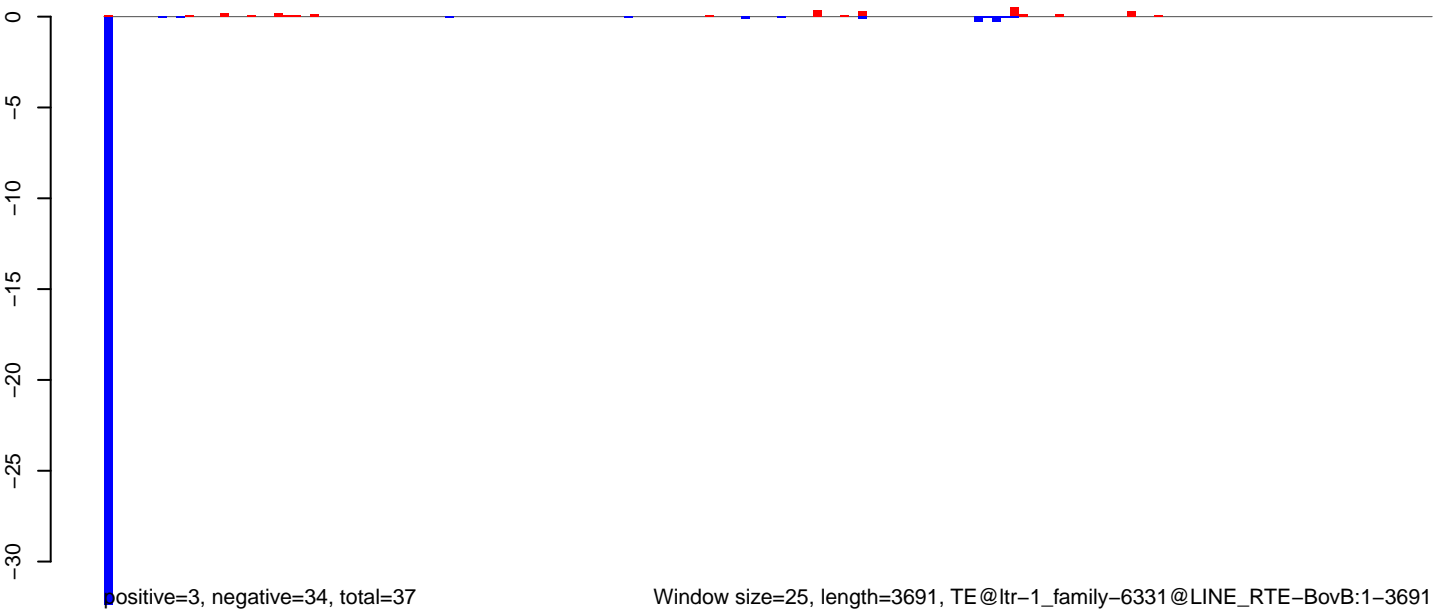
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



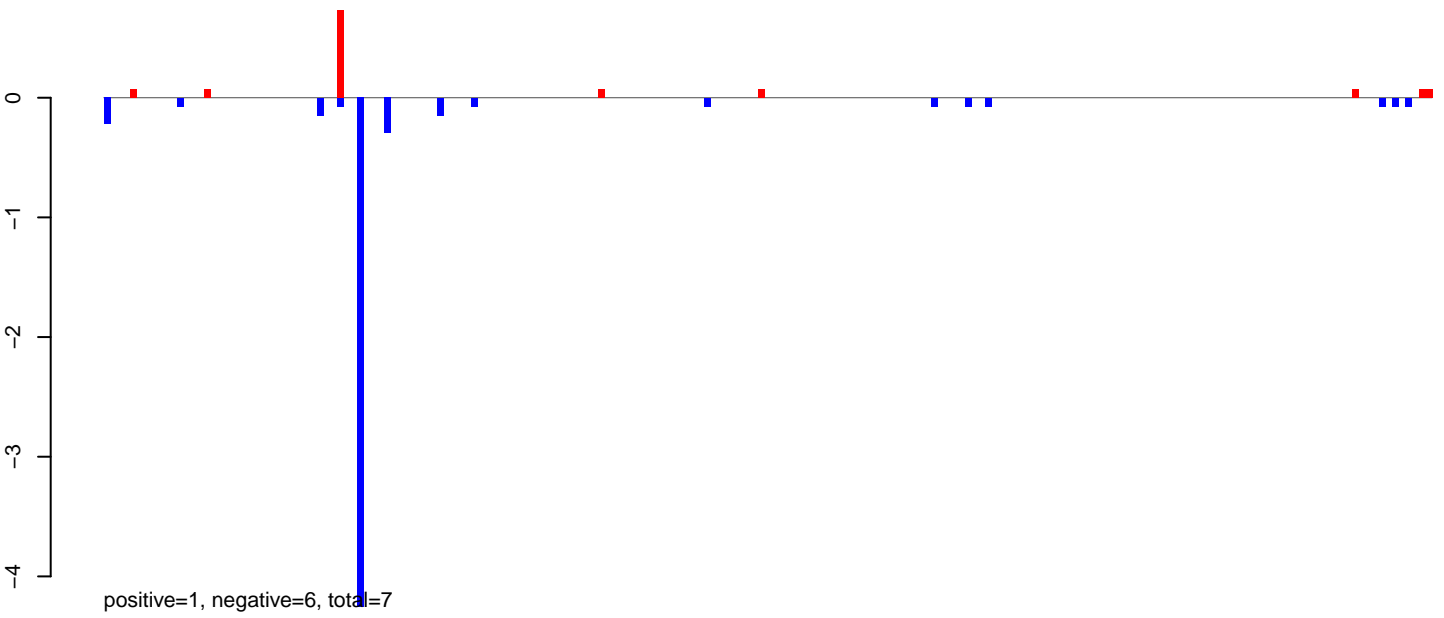
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



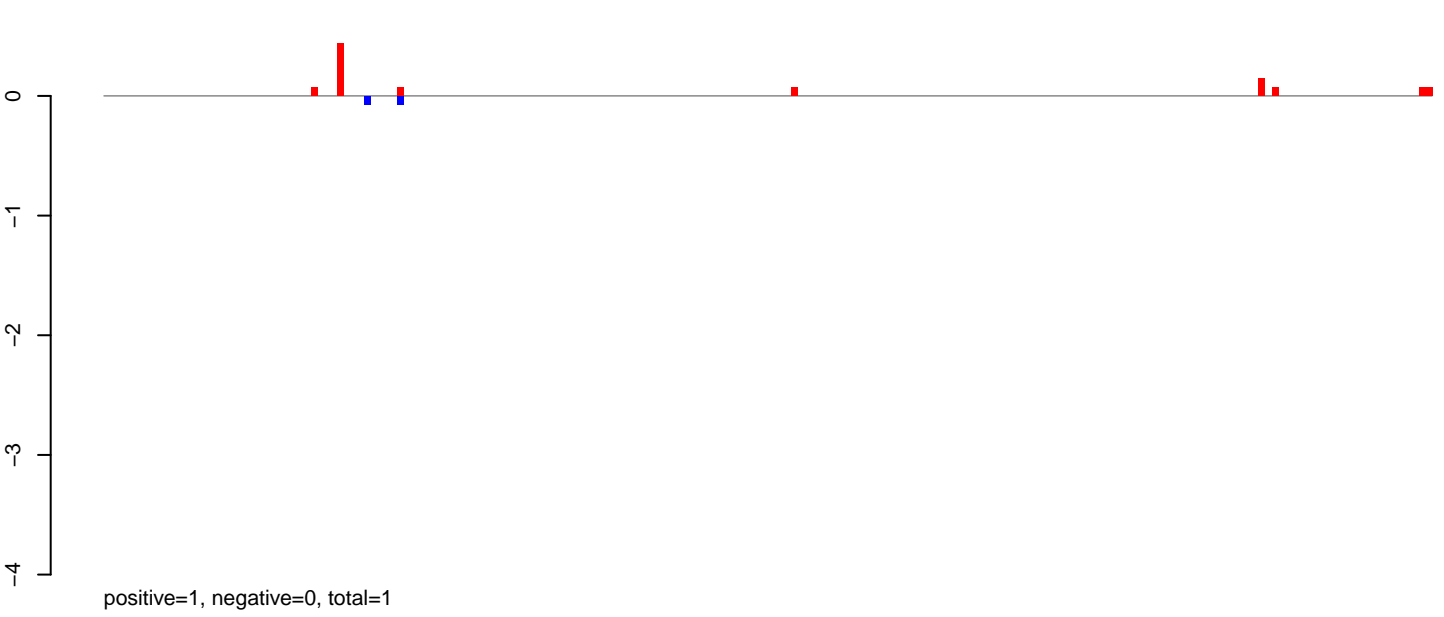
**AeAlbo\_MaleWhole\_CT.rep**



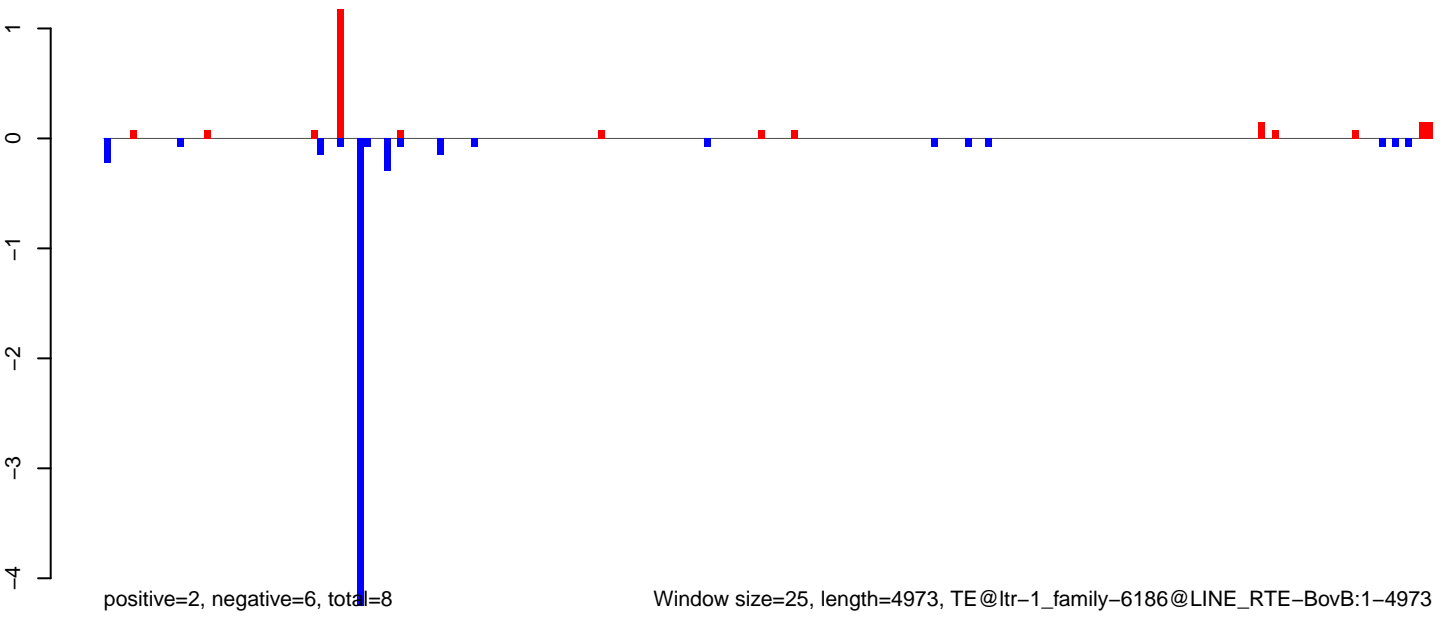
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



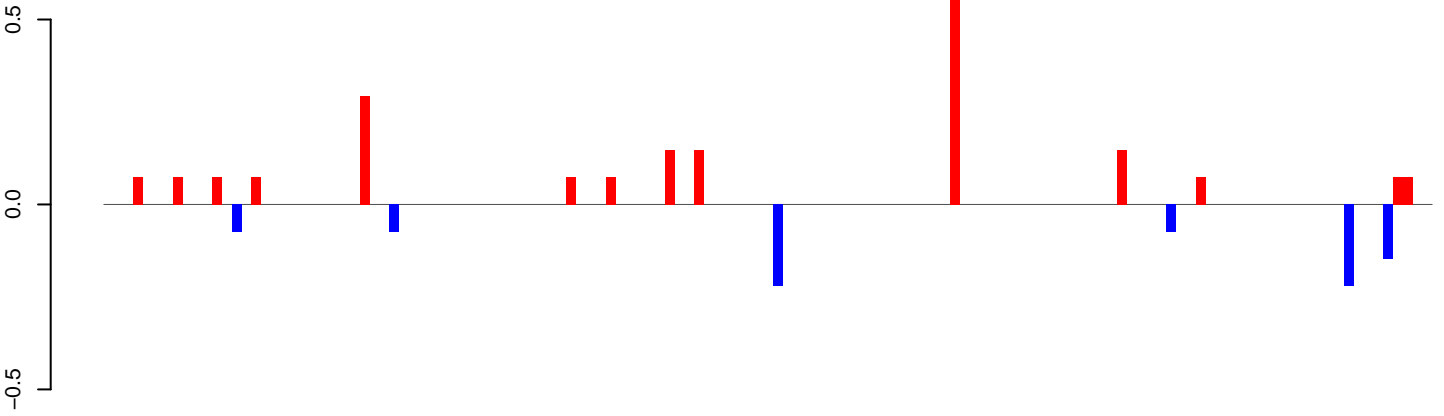
AeAlbo\_MaleWhole\_CT.rep



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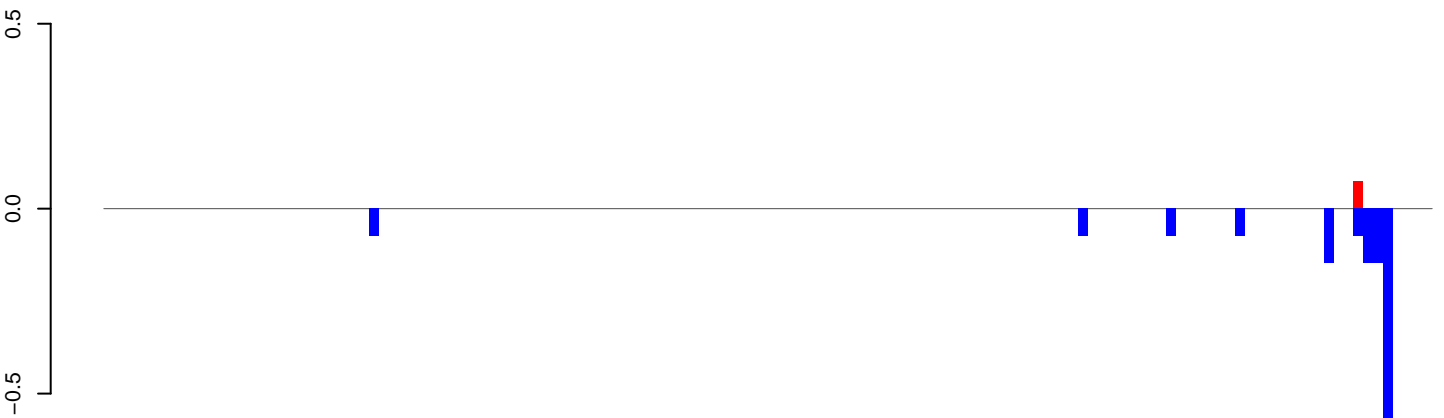


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



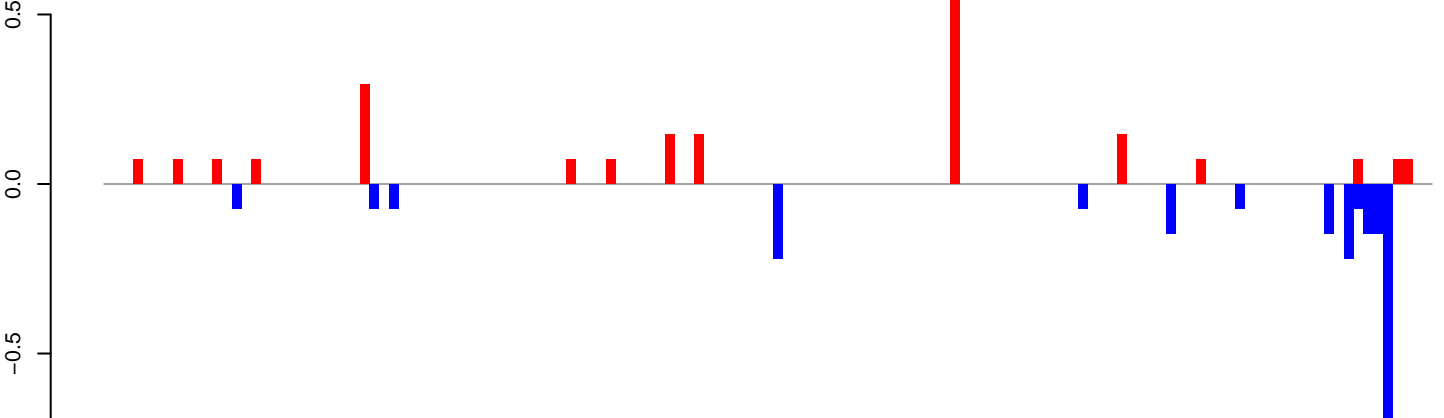
positive=2, negative=1, total=3

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=2, total=2

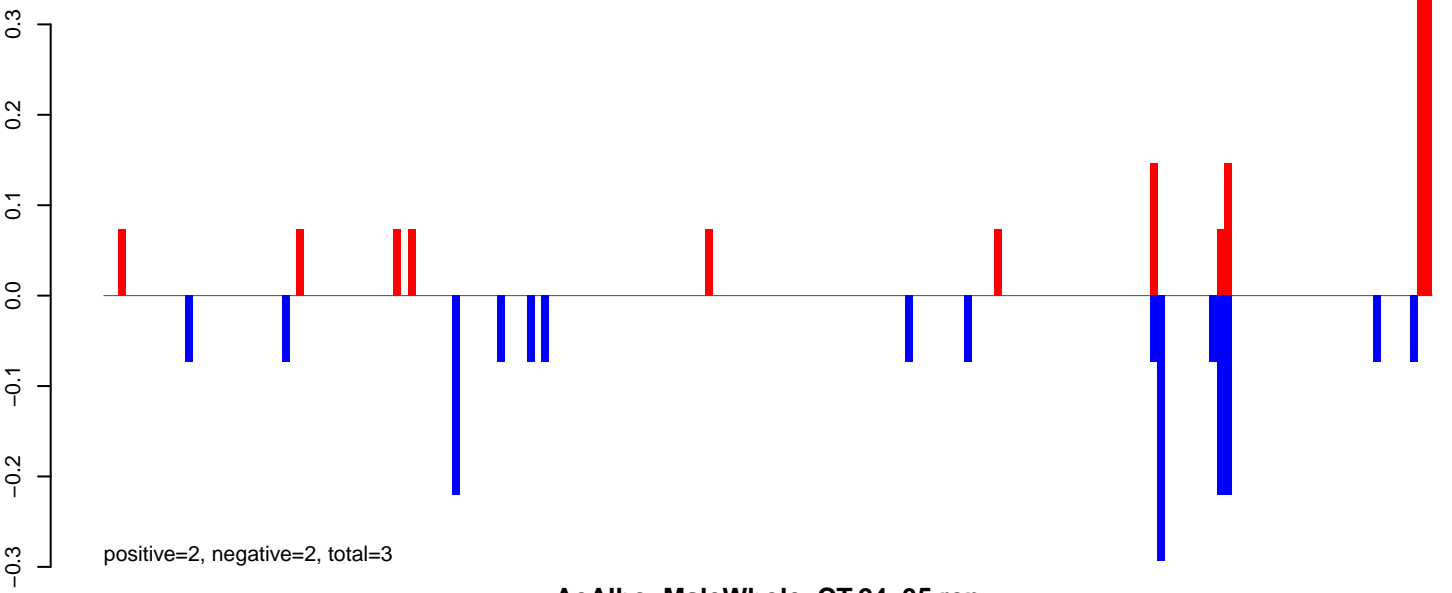
**AeAlbo\_MaleWhole\_CT.rep**



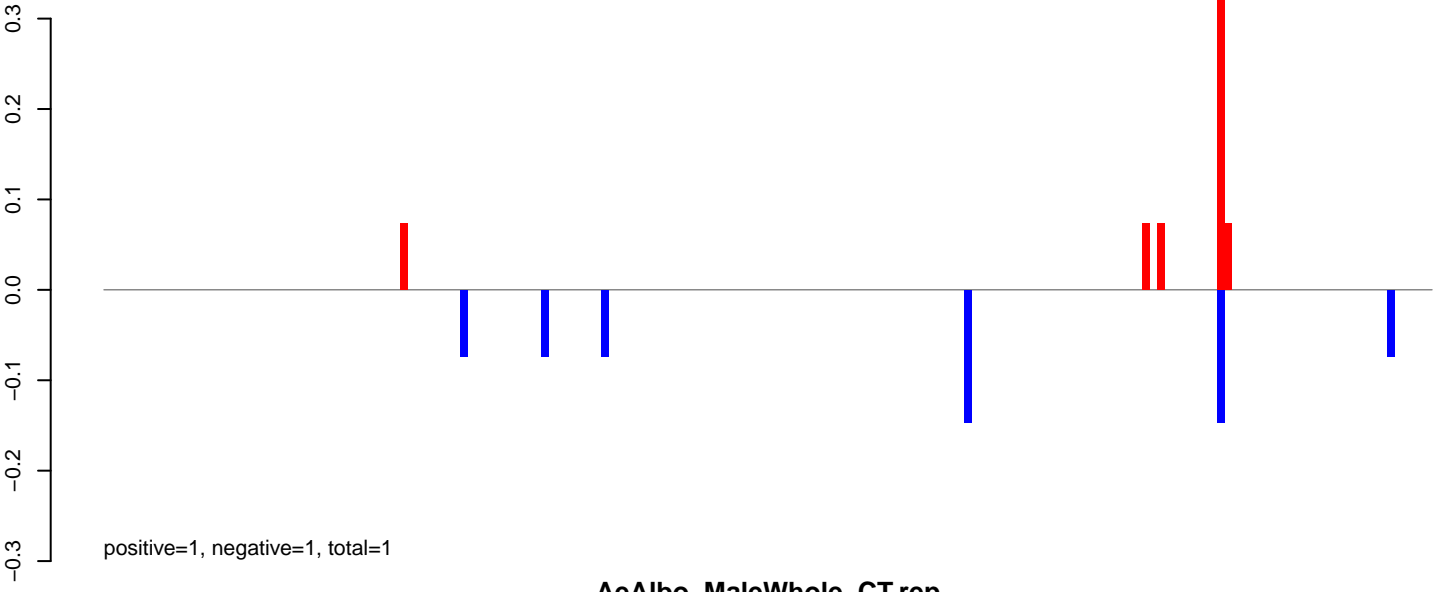
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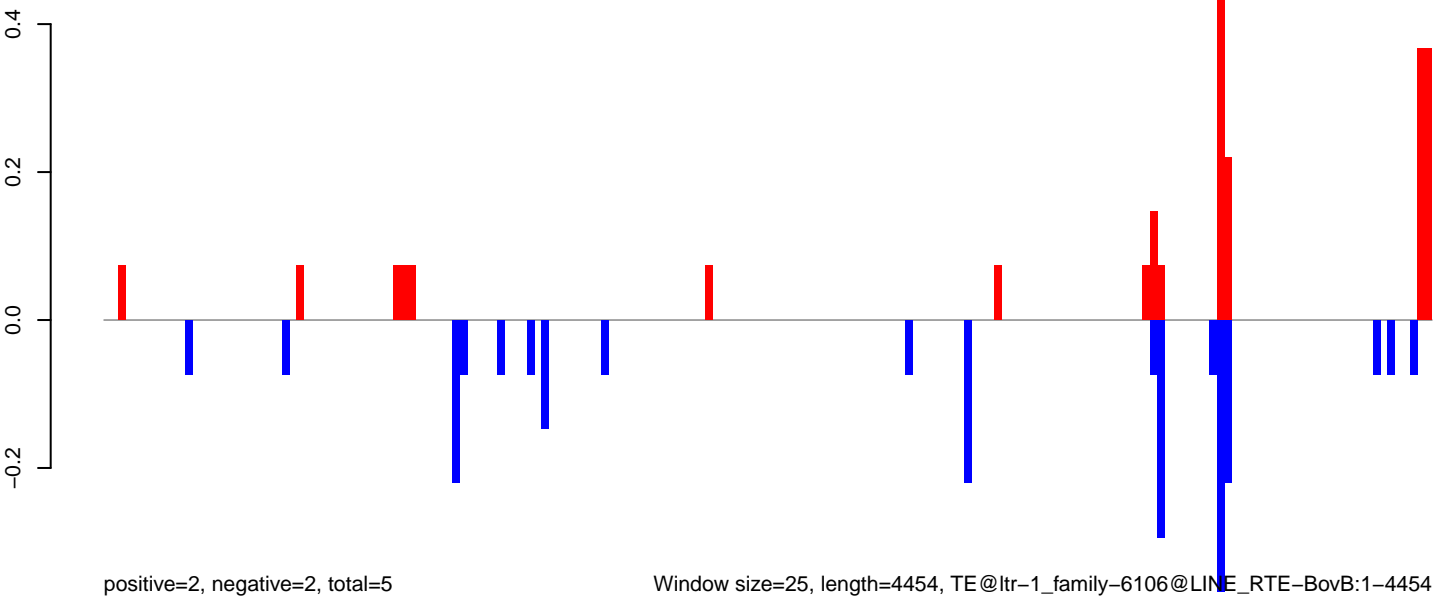
AeAlbo\_MaleWhole\_CT.18\_23.rep



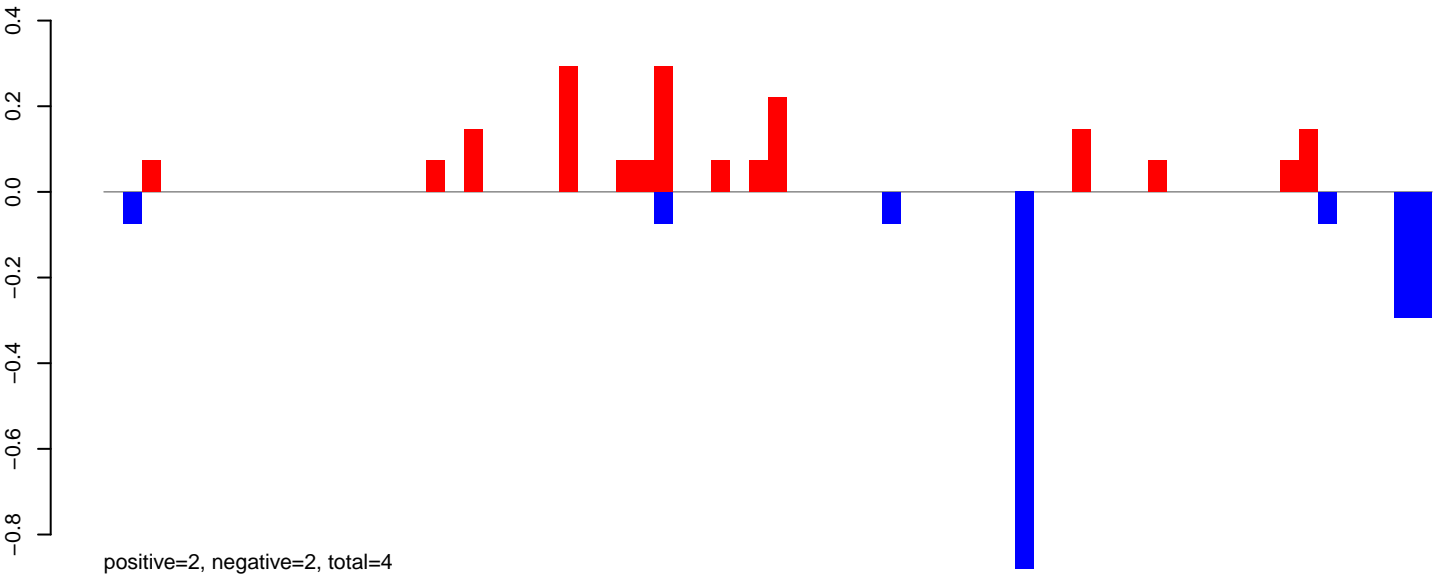
AeAlbo\_MaleWhole\_CT.24\_35.rep



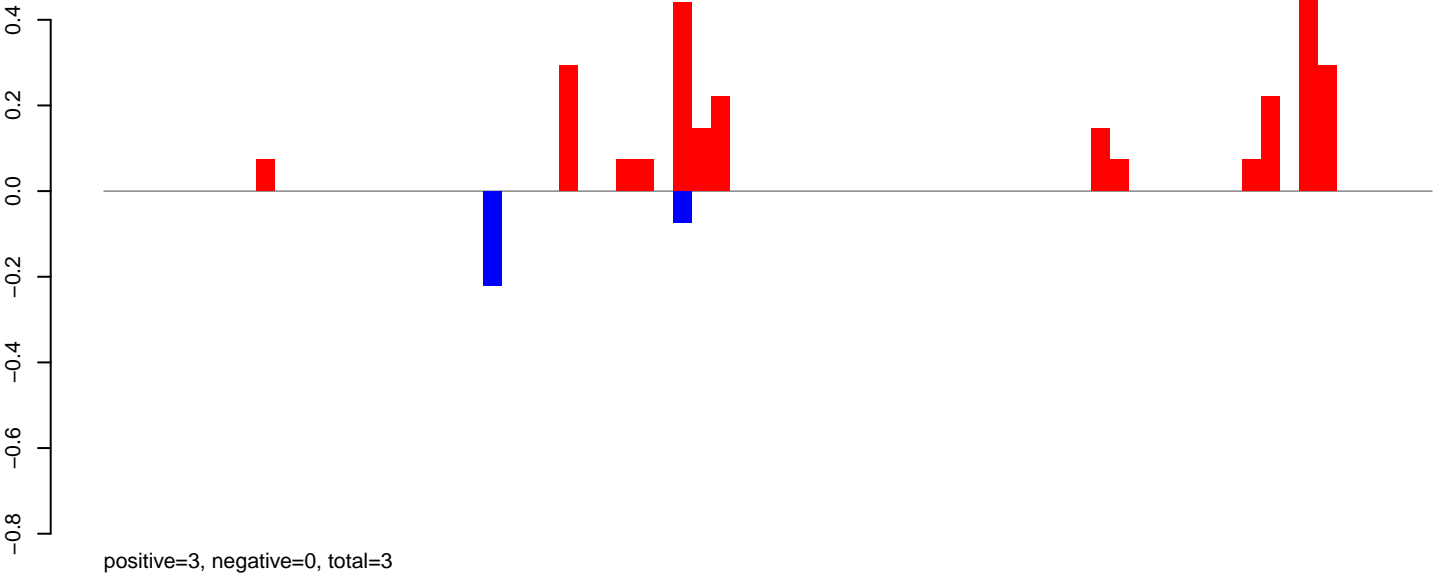
AeAlbo\_MaleWhole\_CT.rep



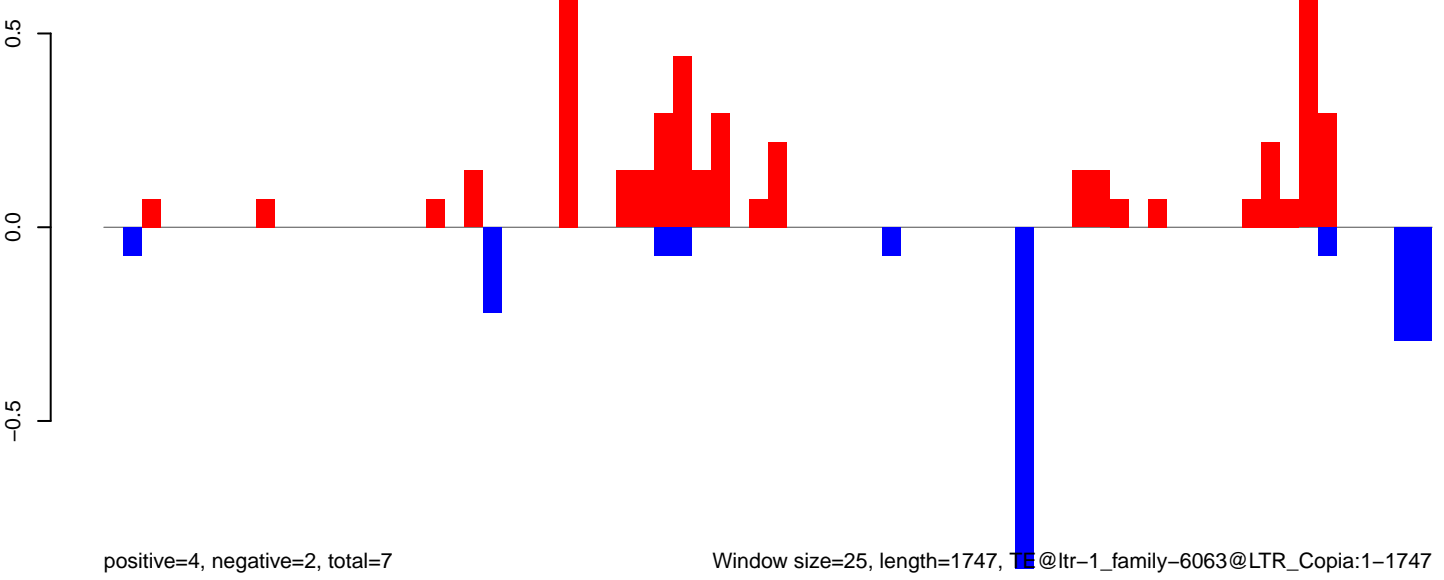
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

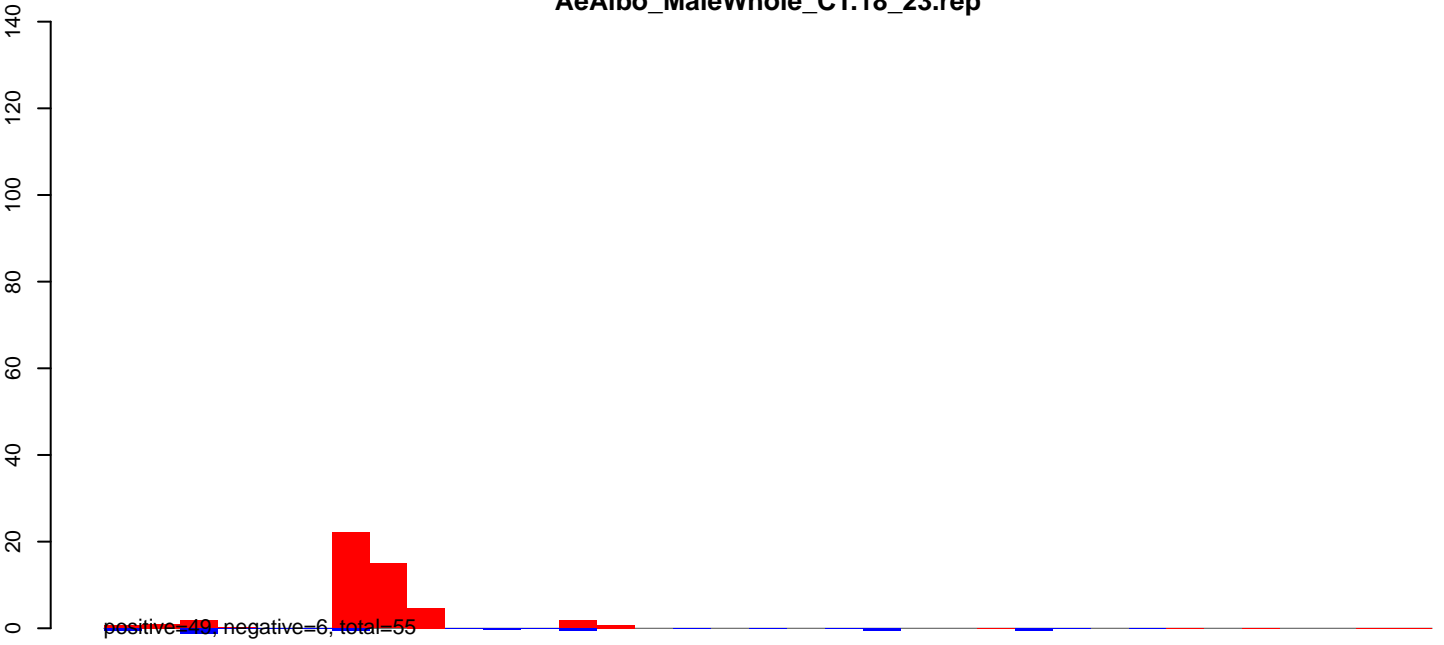


AeAlbo\_MaleWhole\_CT.rep

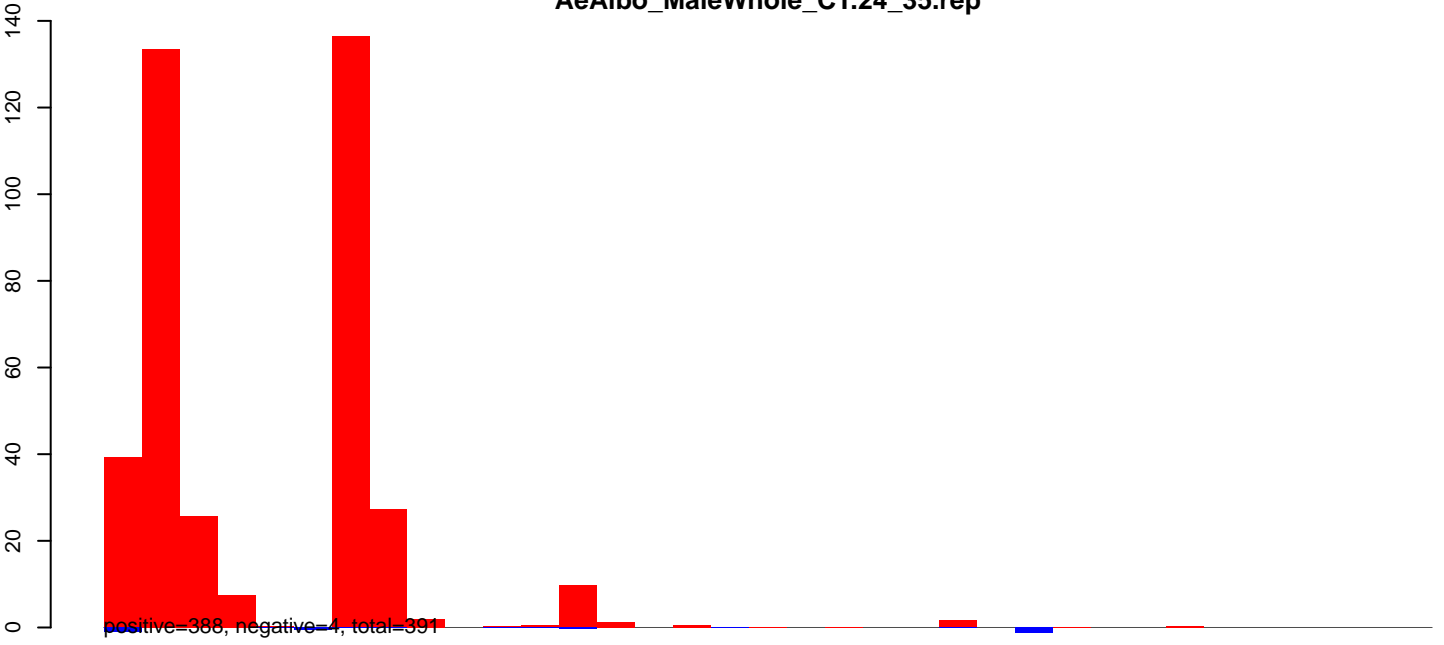


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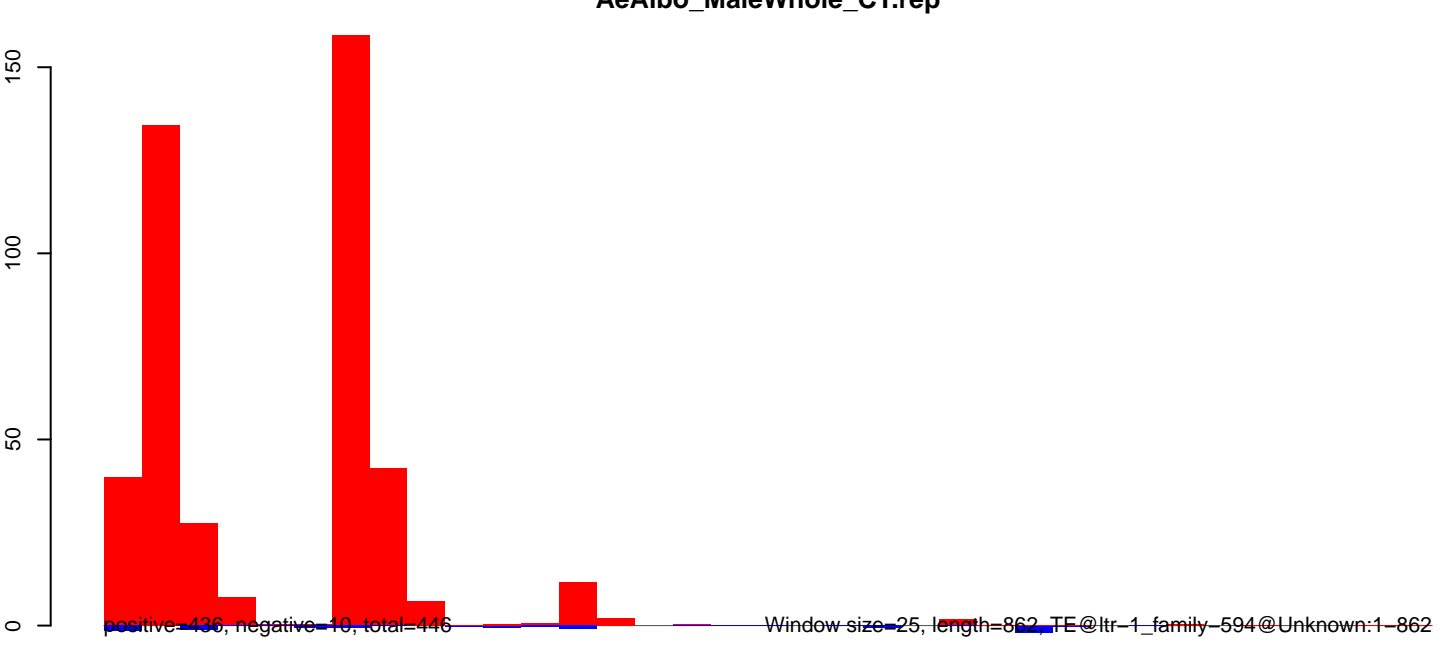
AeAlbo\_MaleWhole\_CT.18\_23.rep



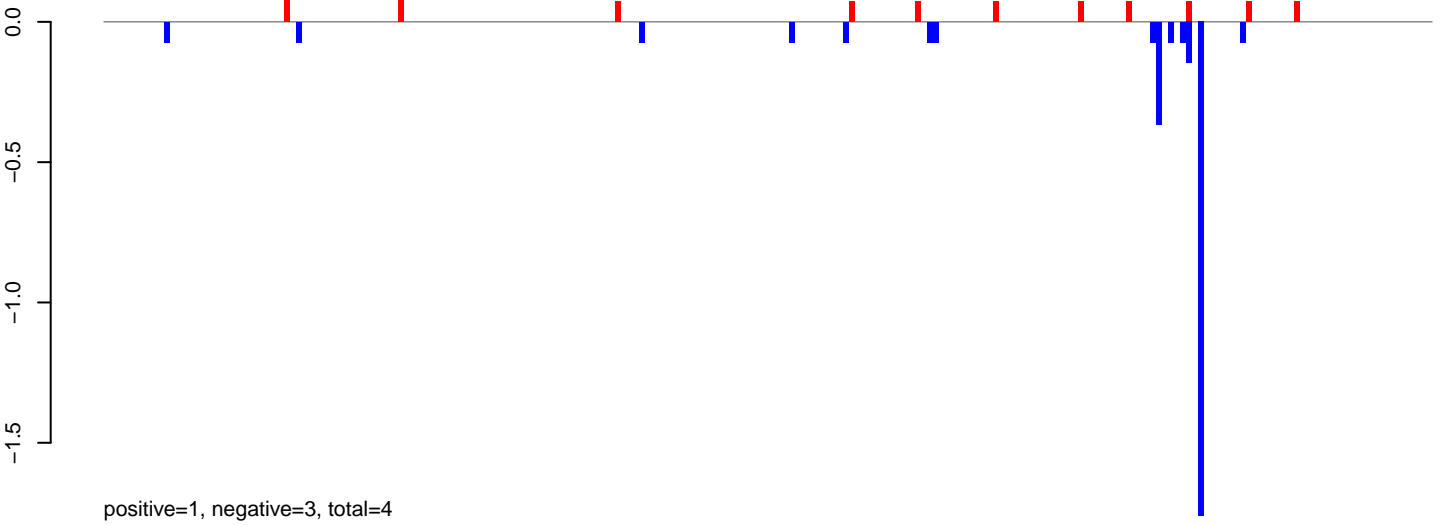
AeAlbo\_MaleWhole\_CT.24\_35.rep



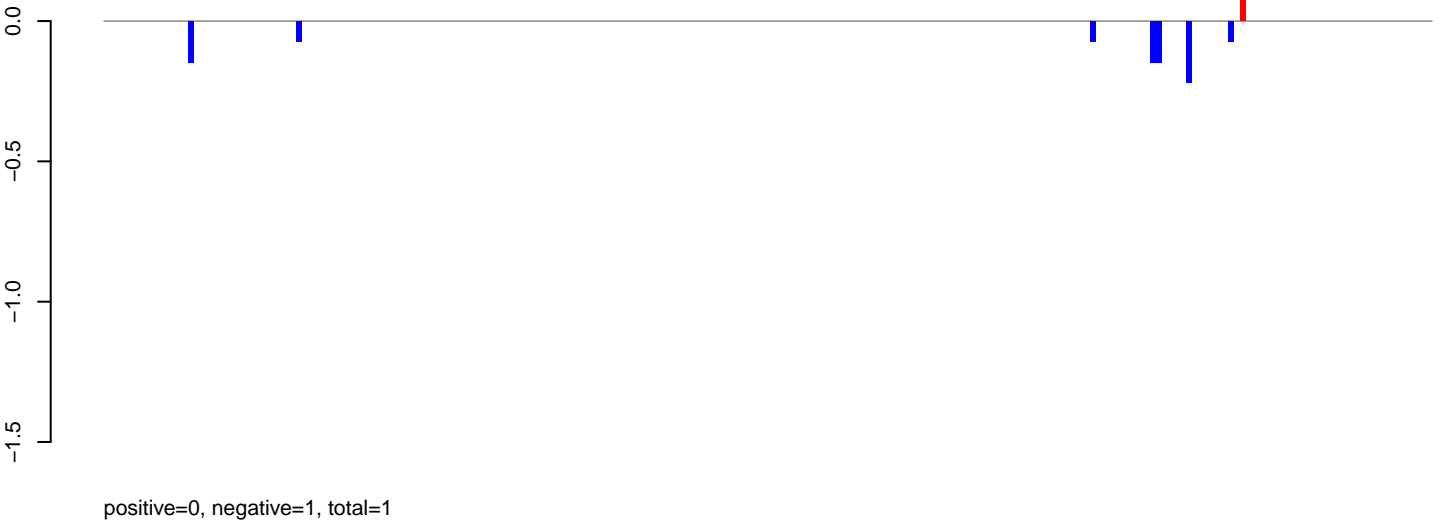
AeAlbo\_MaleWhole\_CT.rep



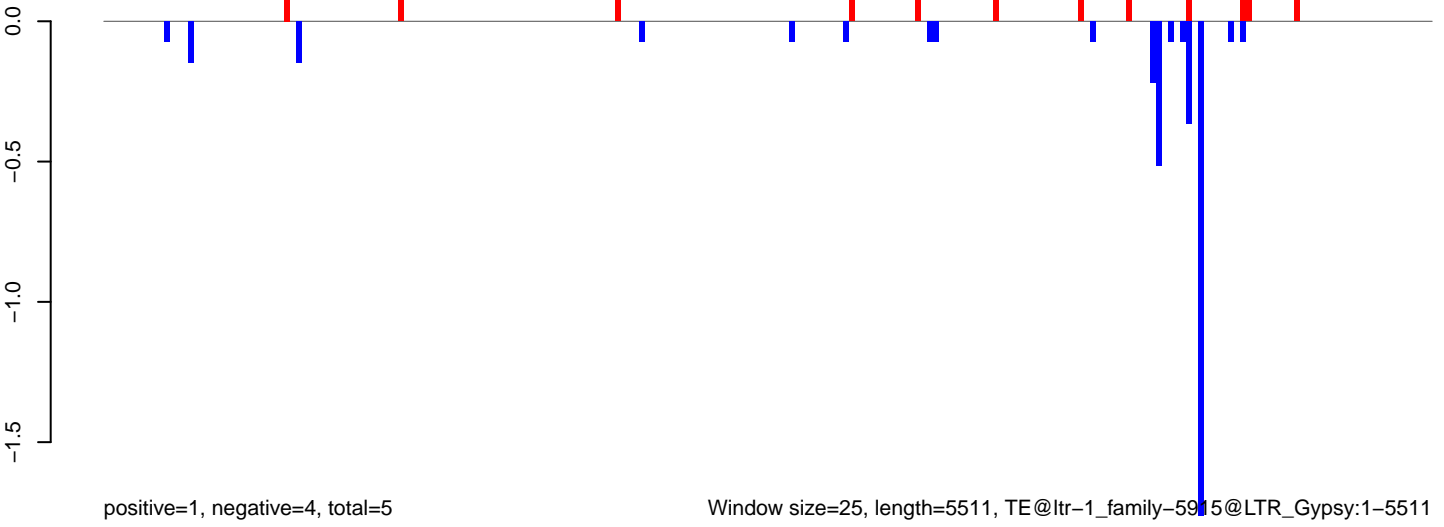
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

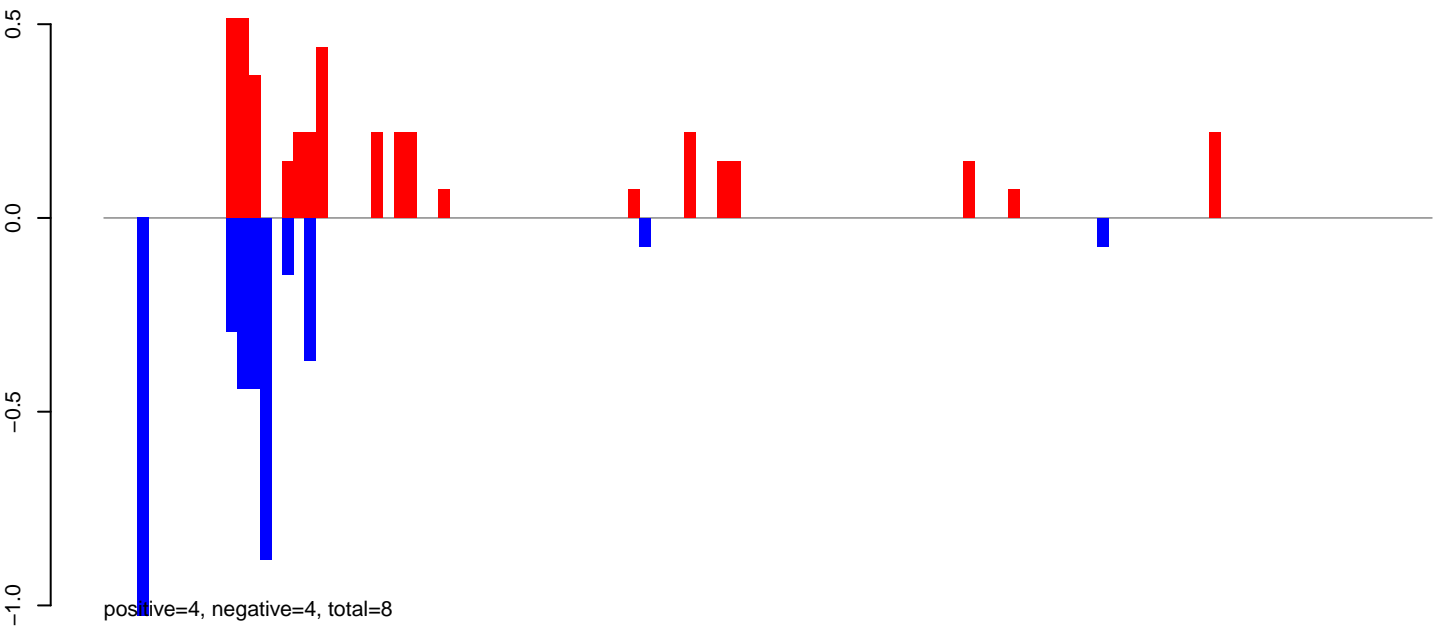


AeAlbo\_MaleWhole\_CT.rep

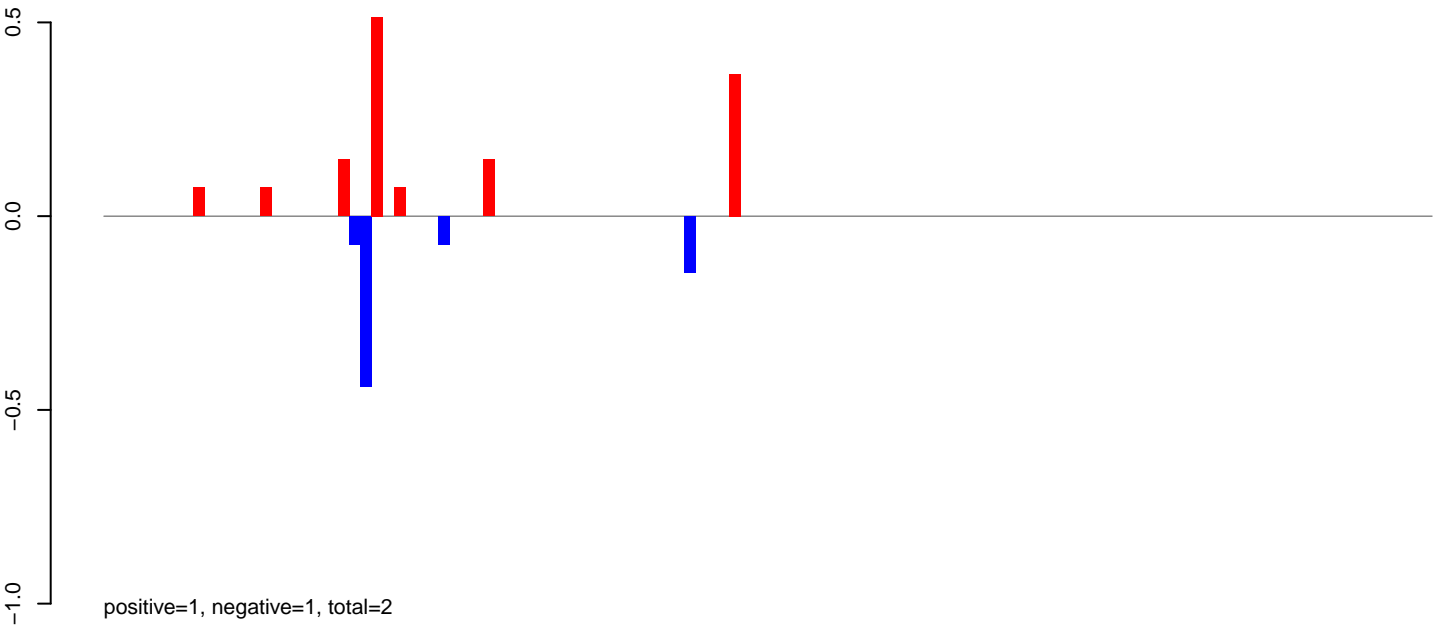


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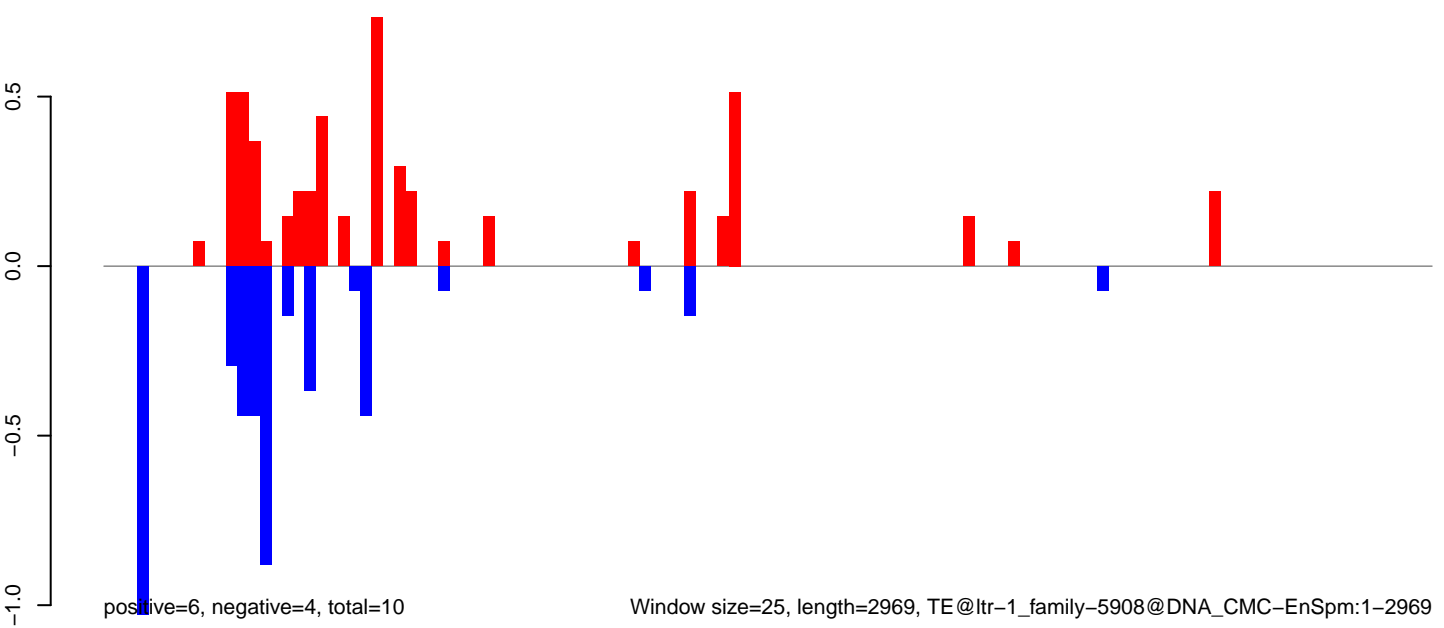
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



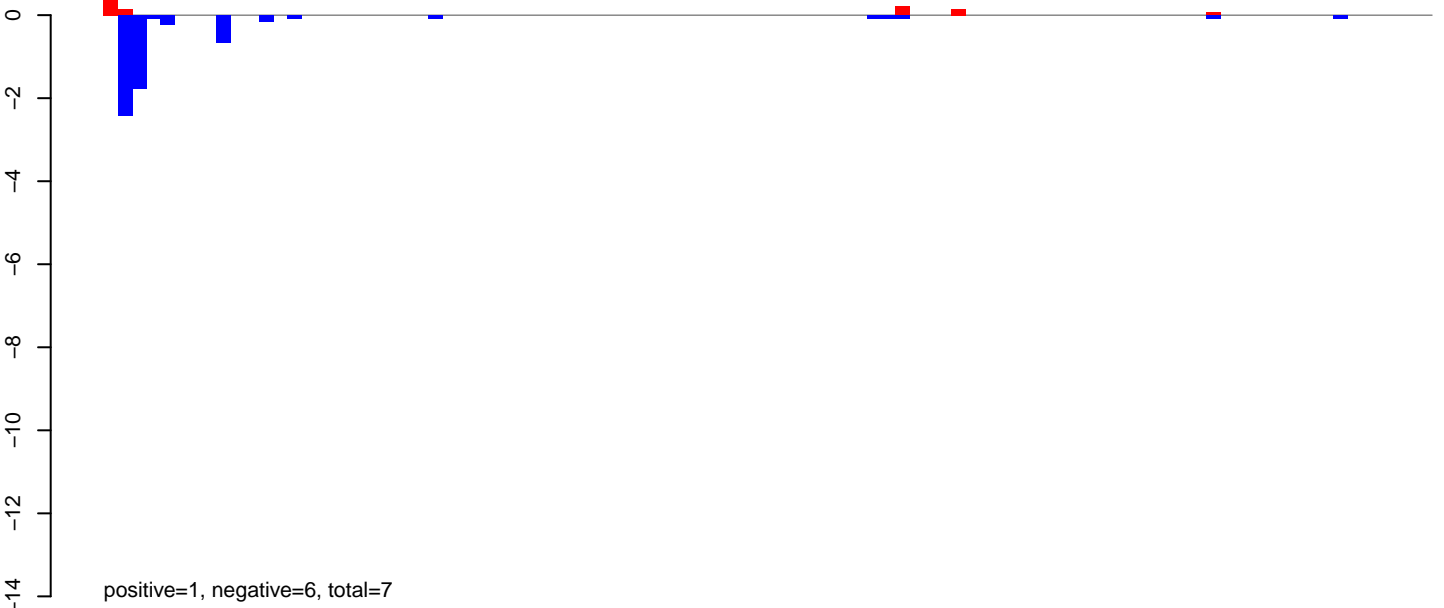
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



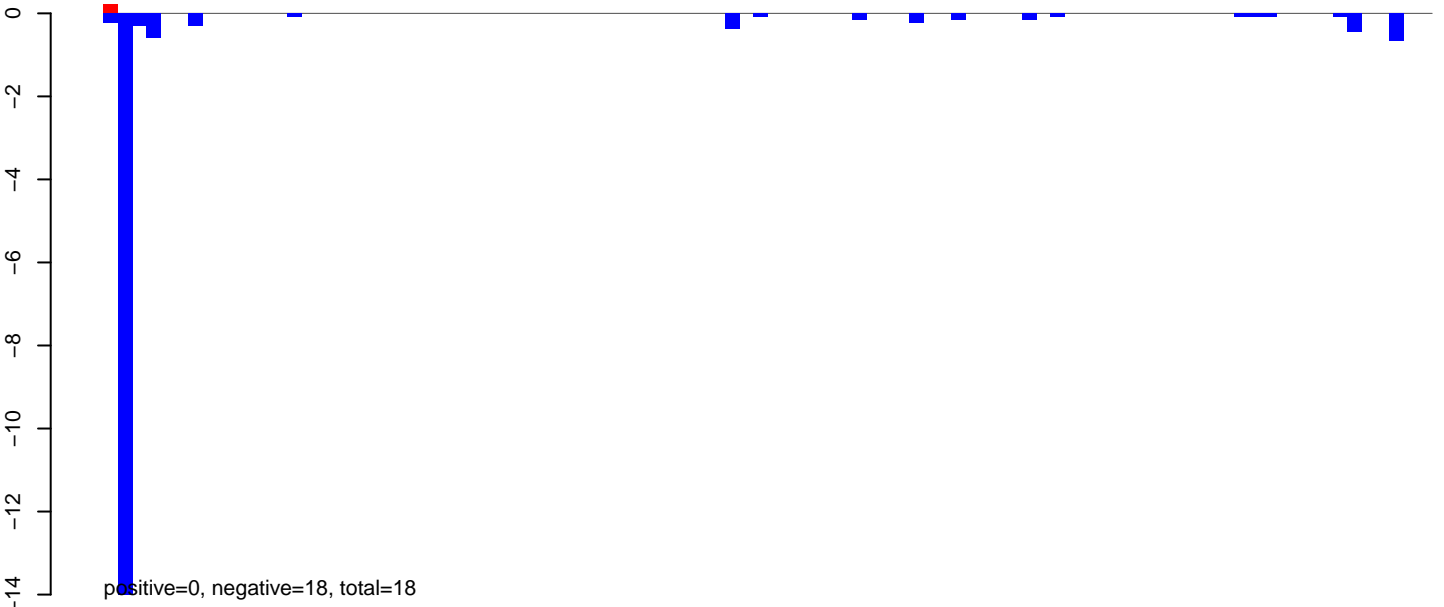
**AeAlbo\_MaleWhole\_CT.rep**



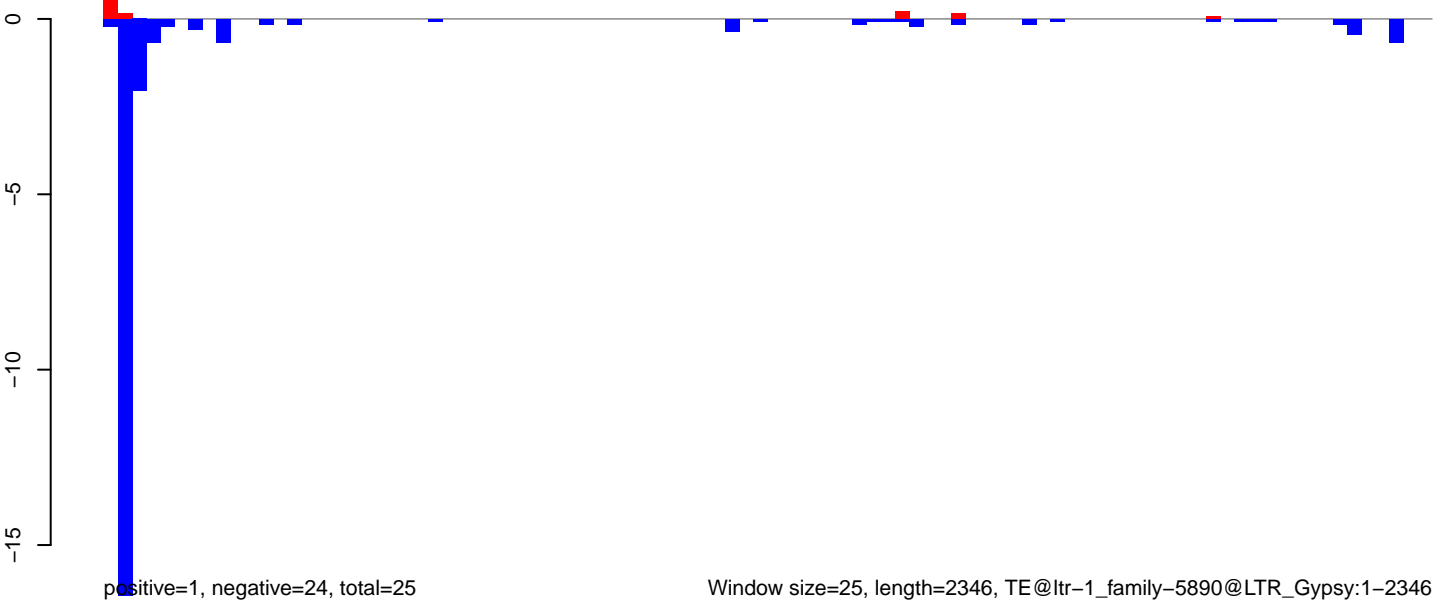
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



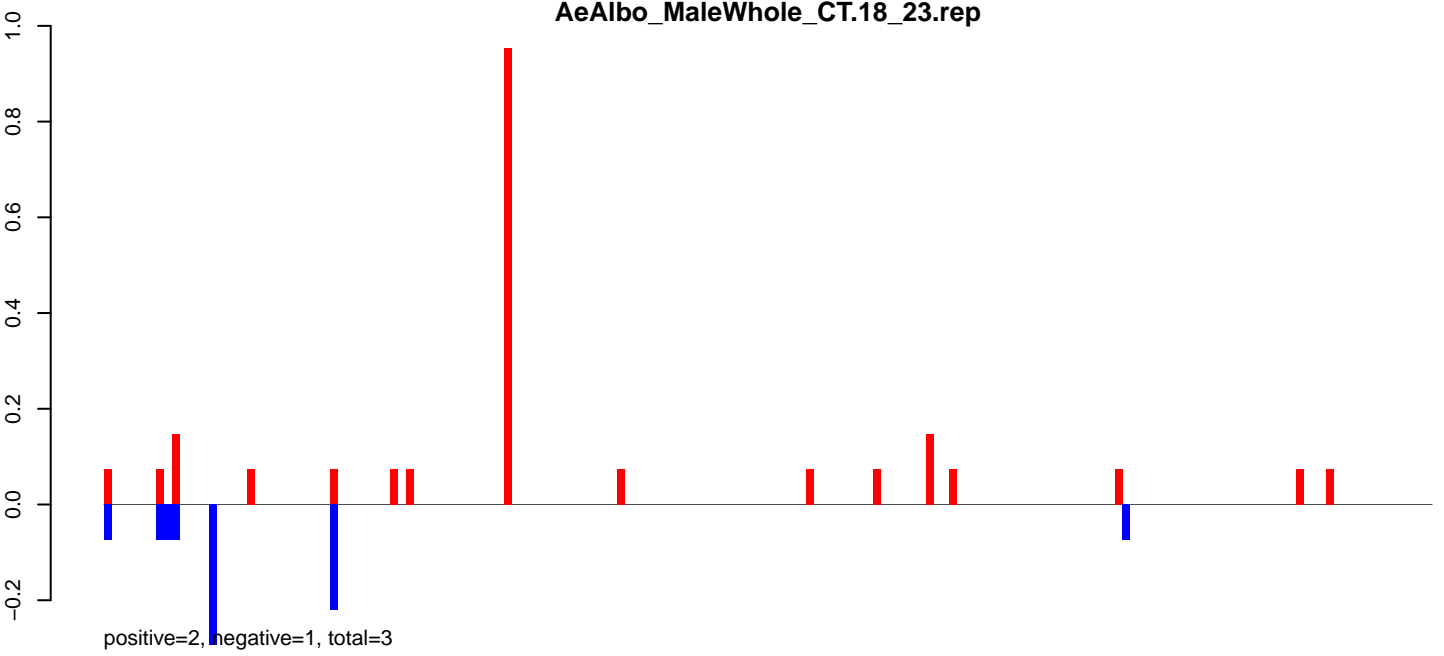
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



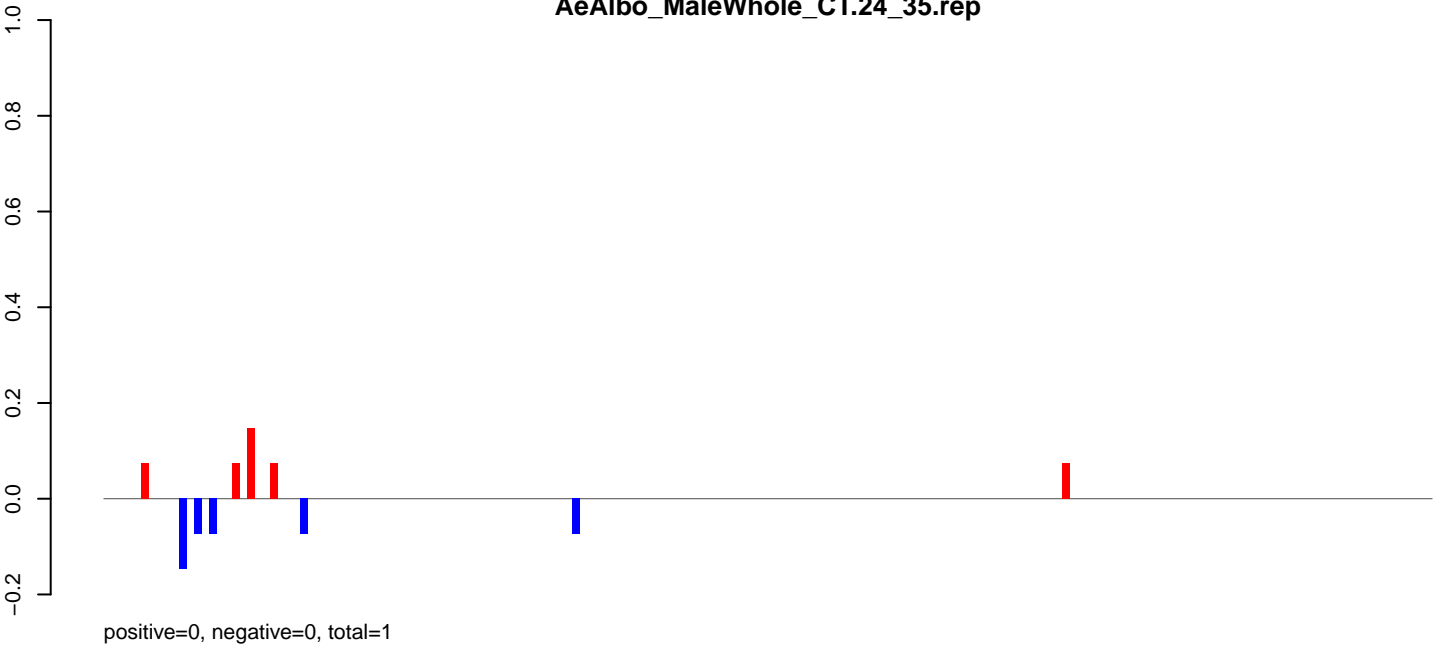
**AeAlbo\_MaleWhole\_CT.rep**



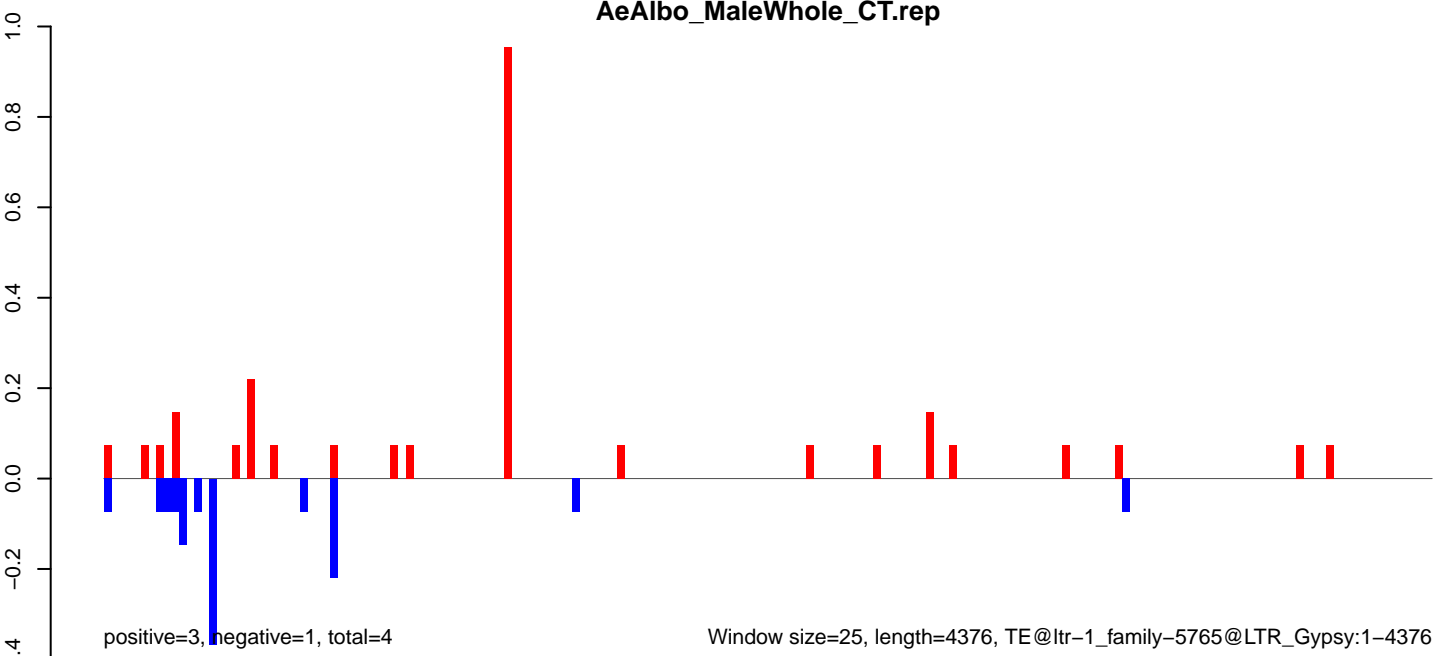
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



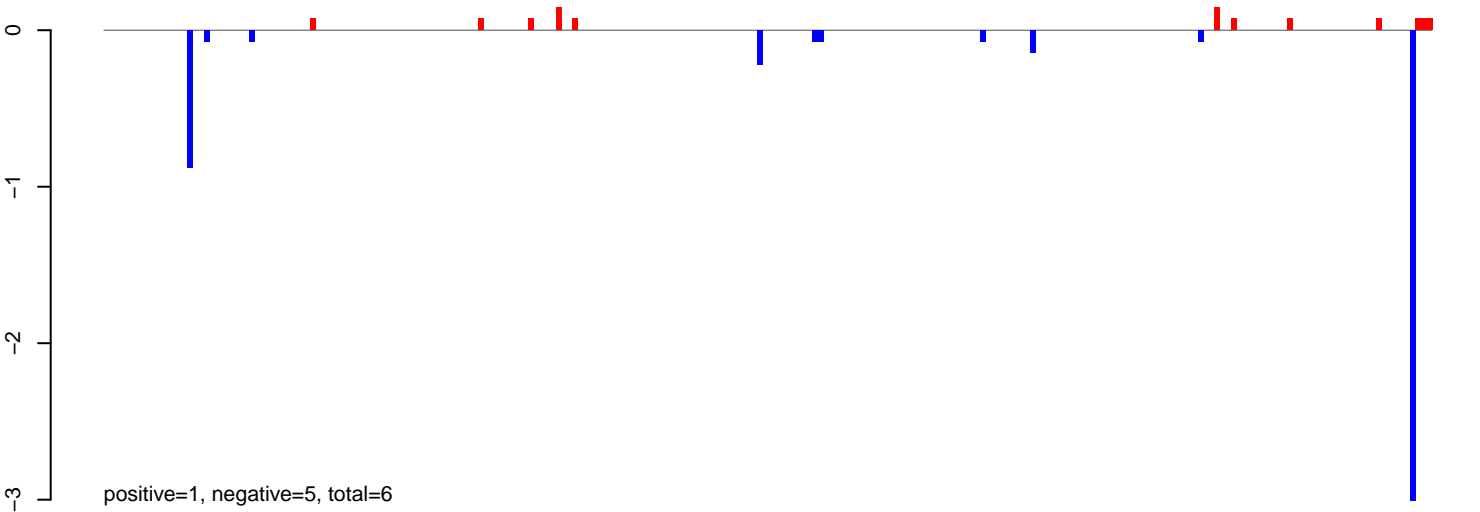
**AeAlbo\_MaleWhole\_CT.rep**



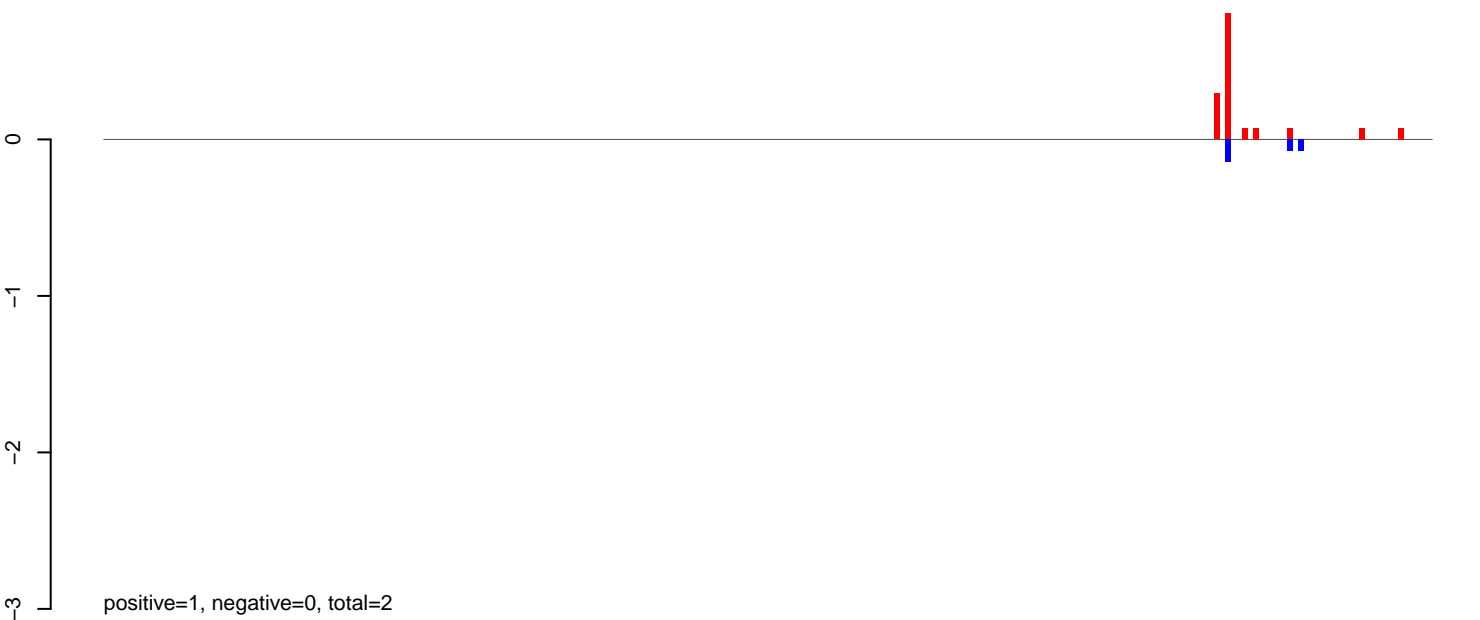
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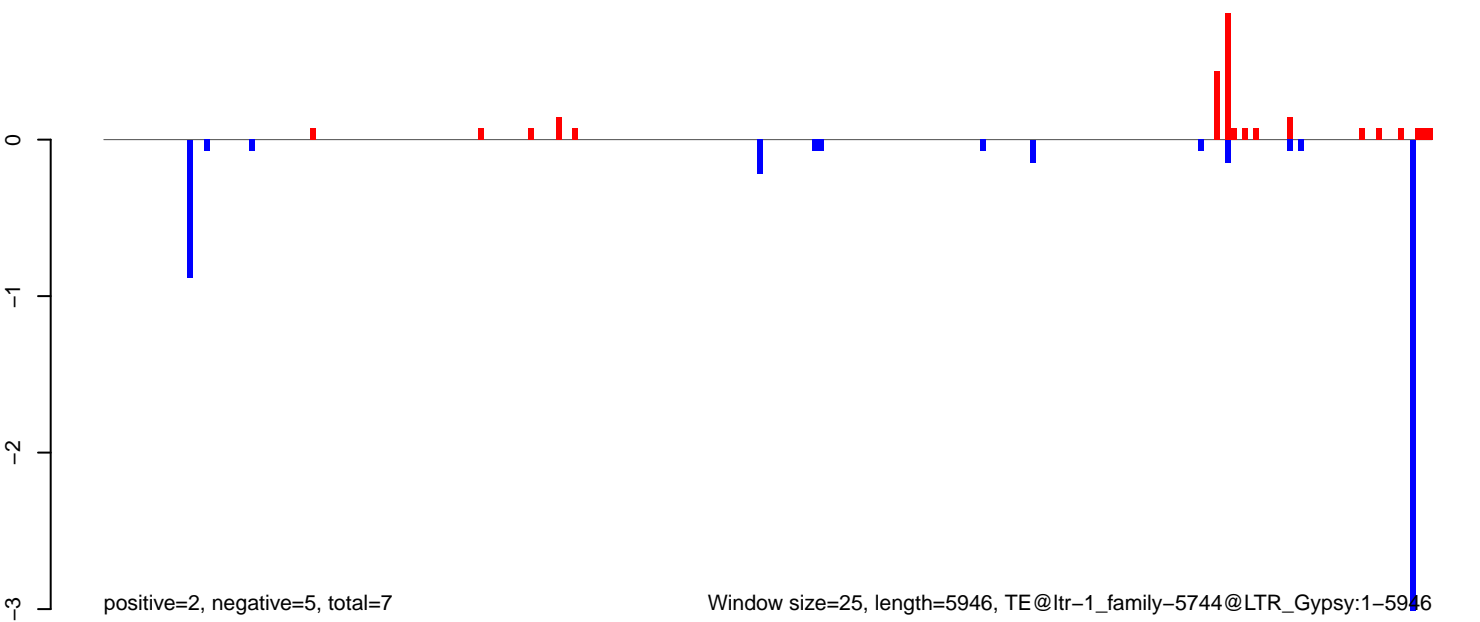
AeAlbo\_MaleWhole\_CT.18\_23.rep



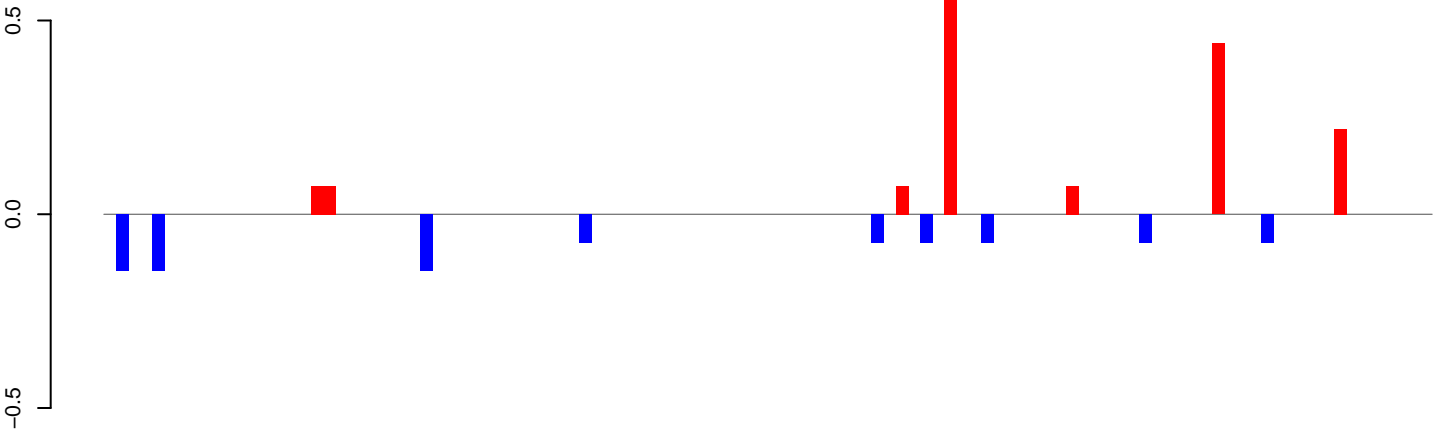
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

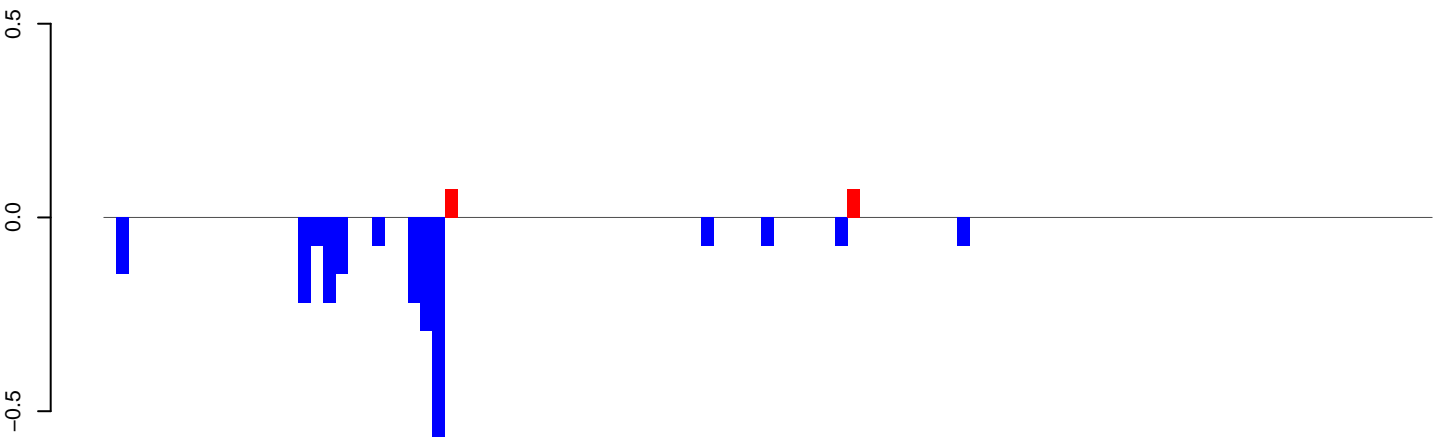


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



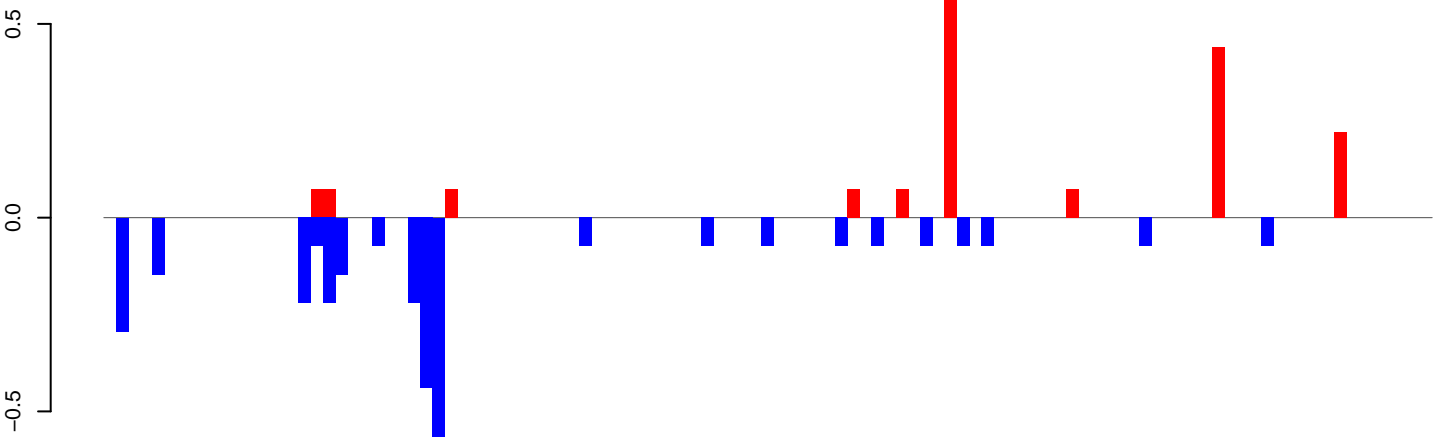
positive=2, negative=1, total=3

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=2, total=3

**AeAlbo\_MaleWhole\_CT.rep**

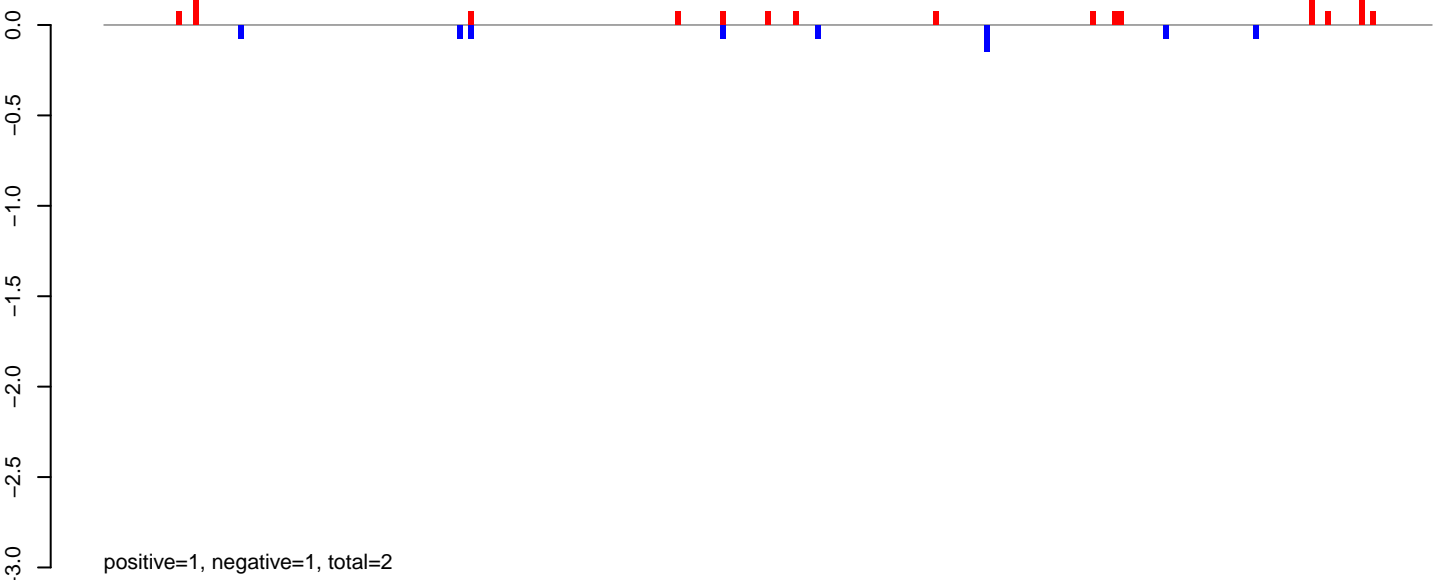


positive=2, negative=3, total=5

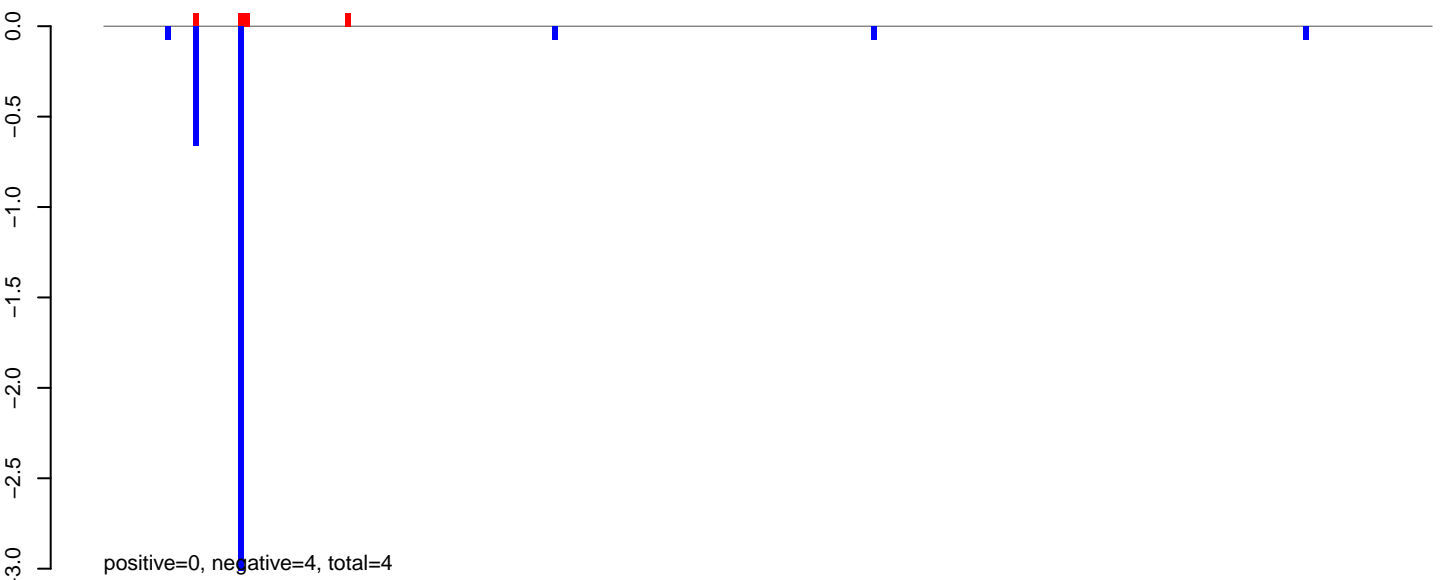
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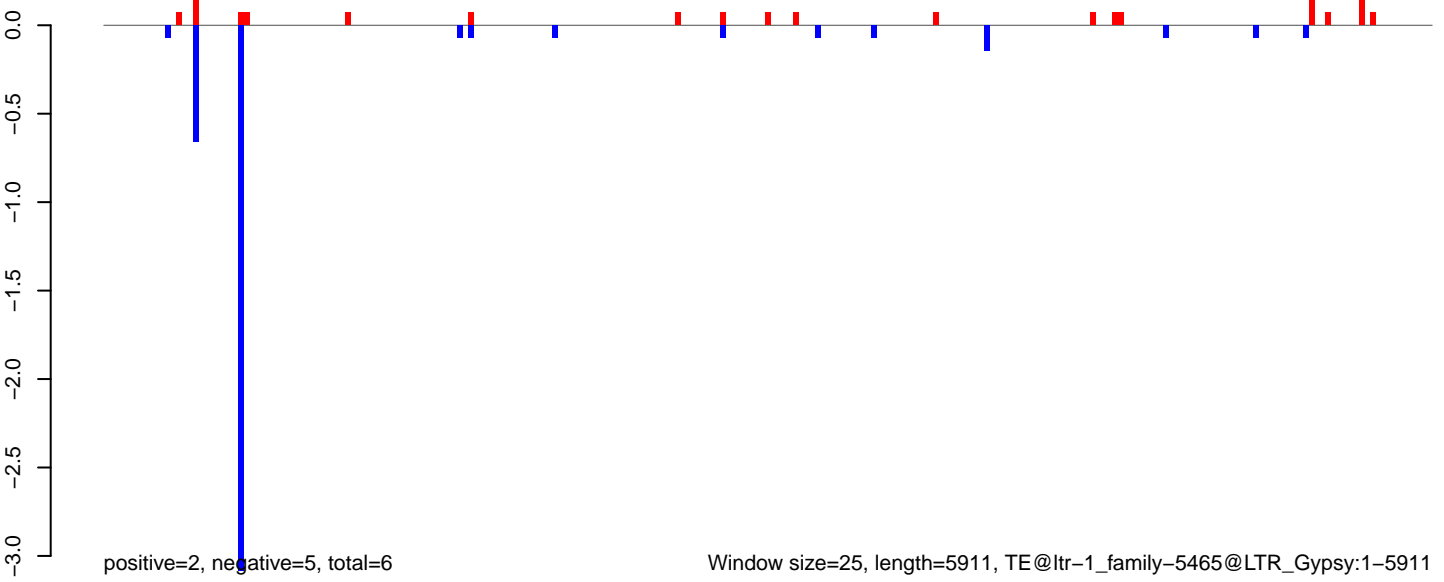
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

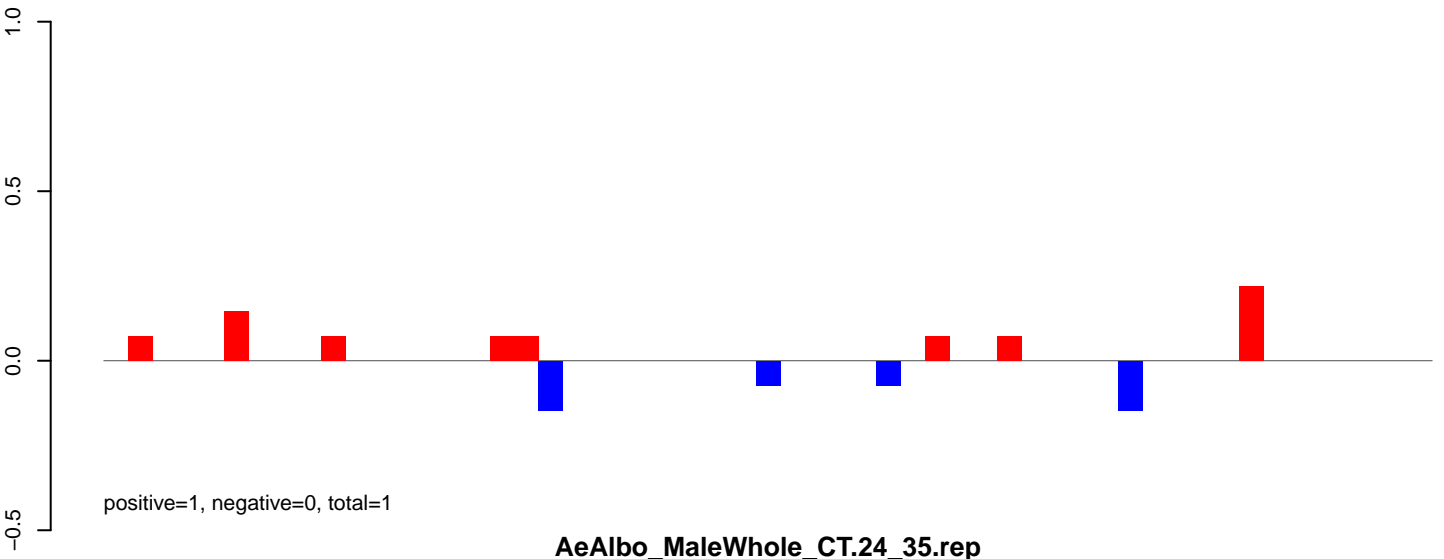


AeAlbo\_MaleWhole\_CT.rep

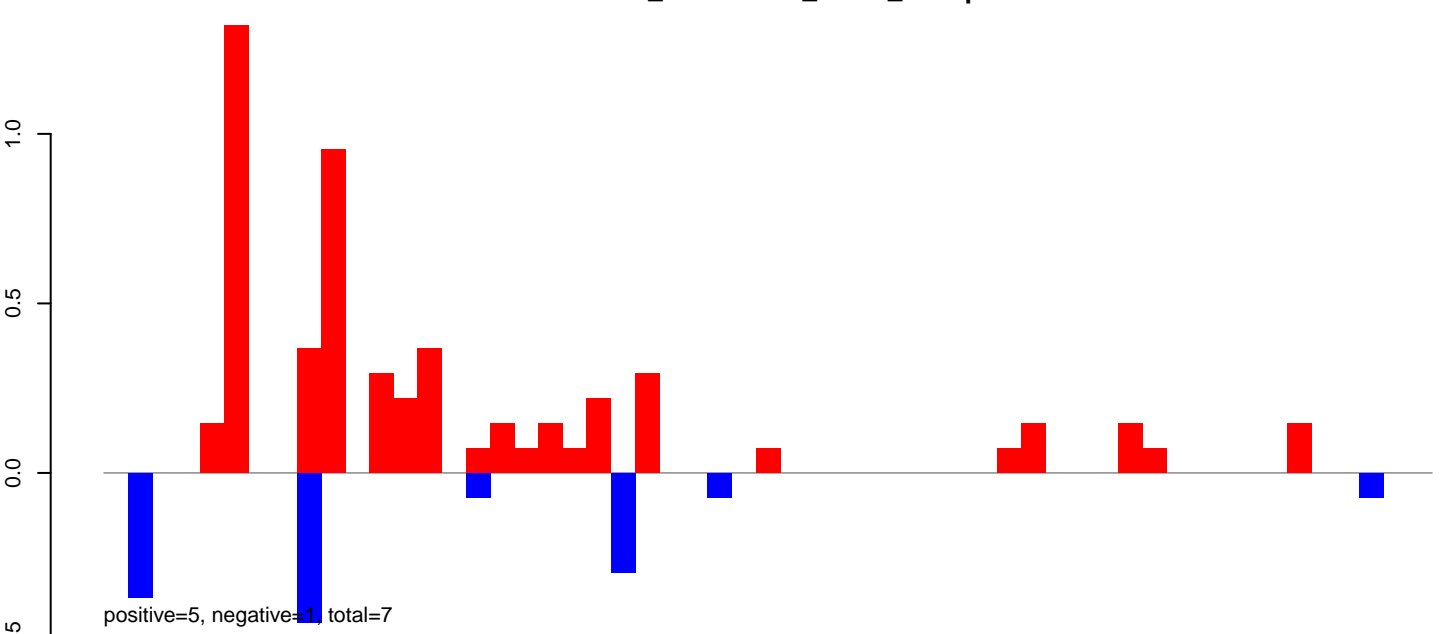


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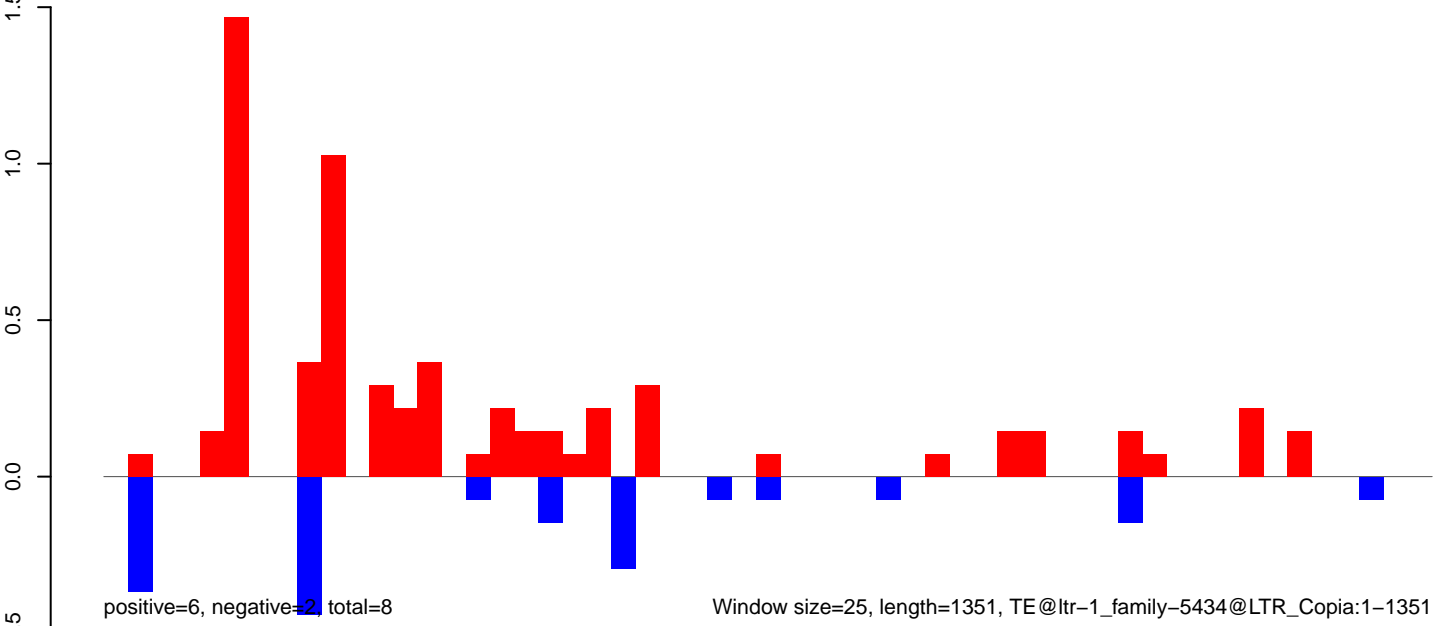
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

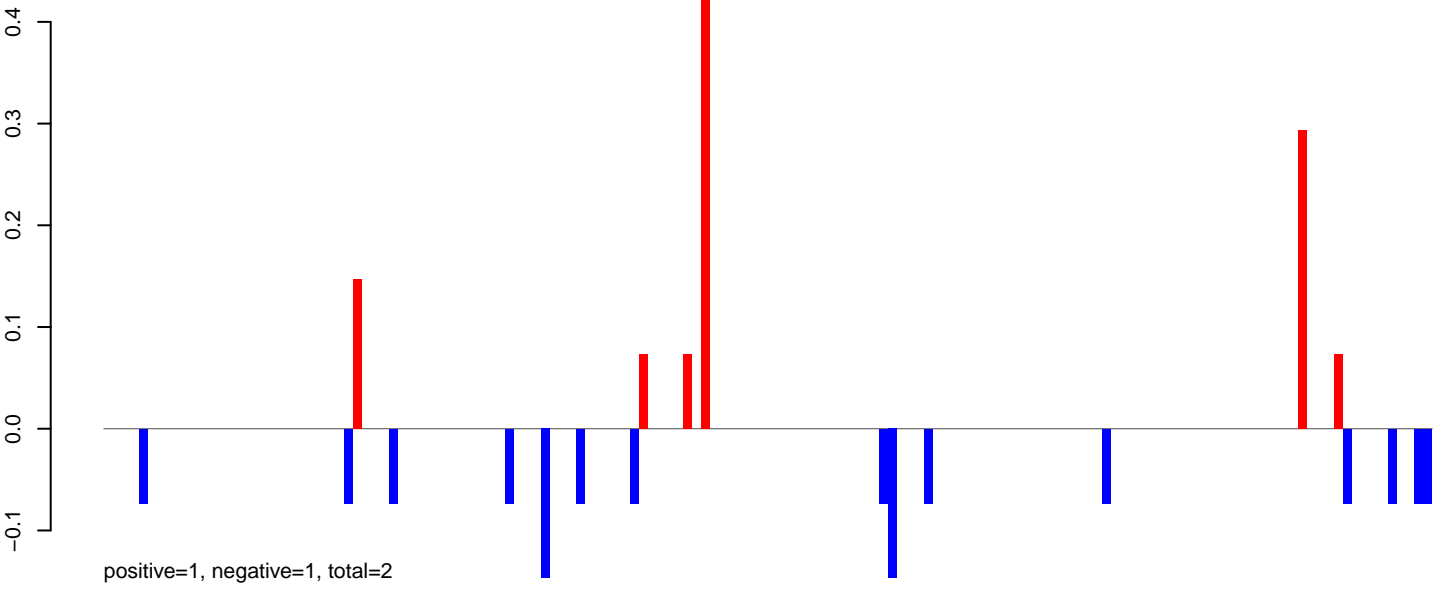


AeAlbo\_MaleWhole\_CT.rep

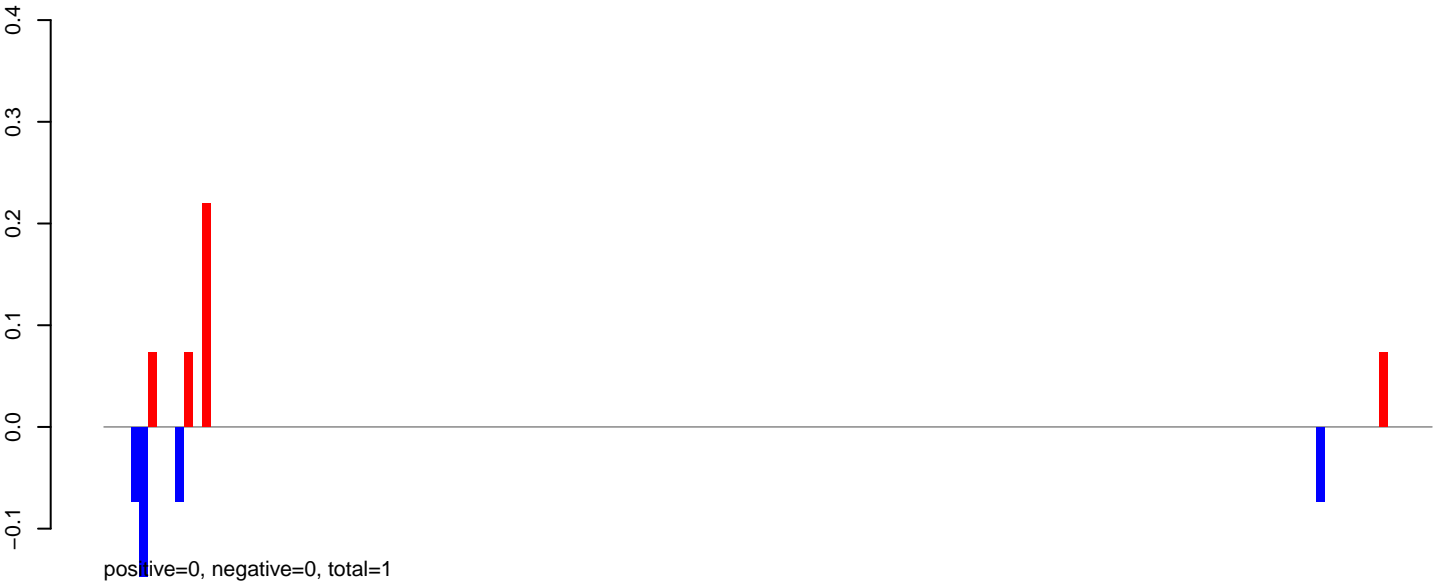


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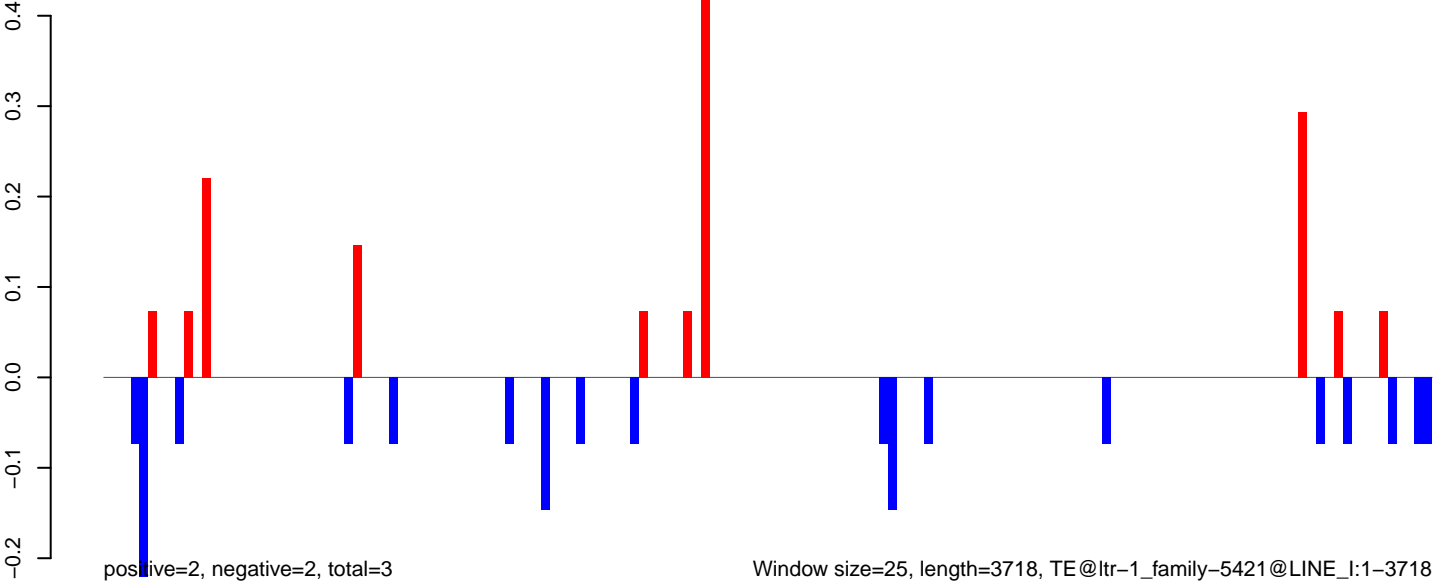
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



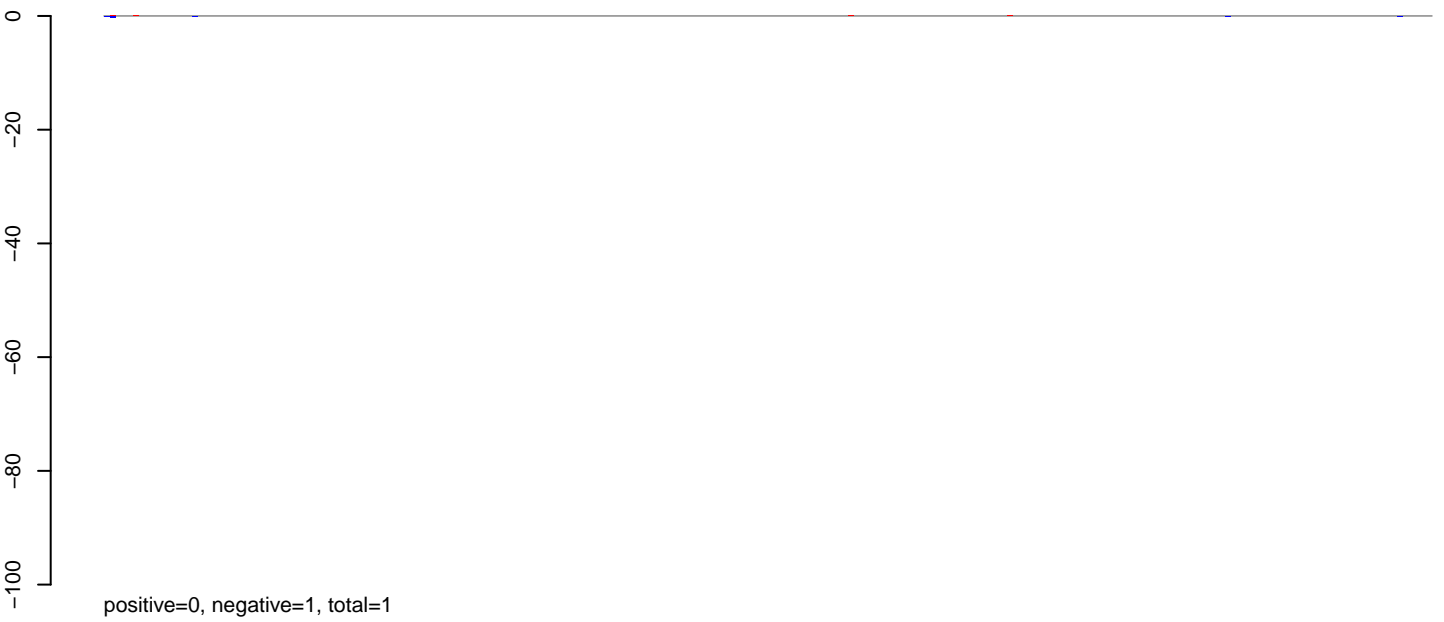
AeAlbo\_MaleWhole\_CT.rep



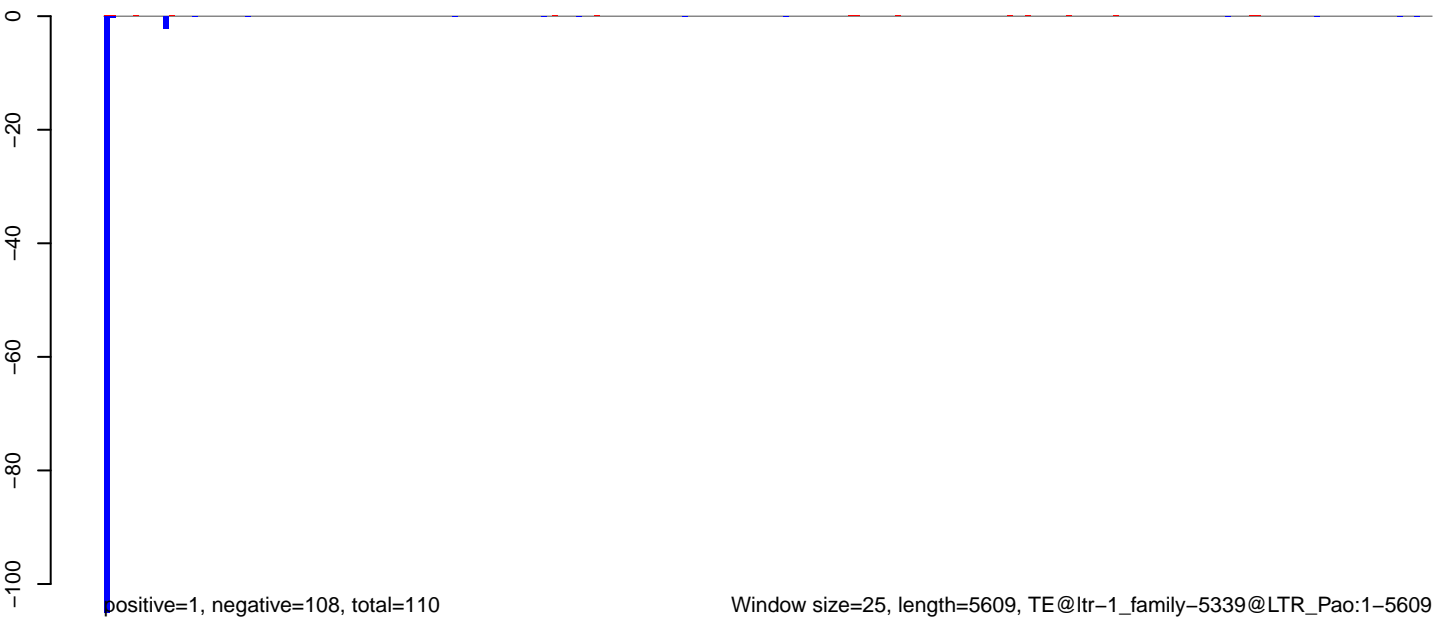
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



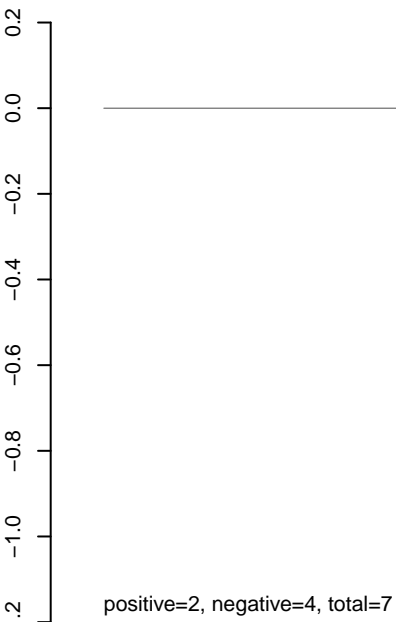
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



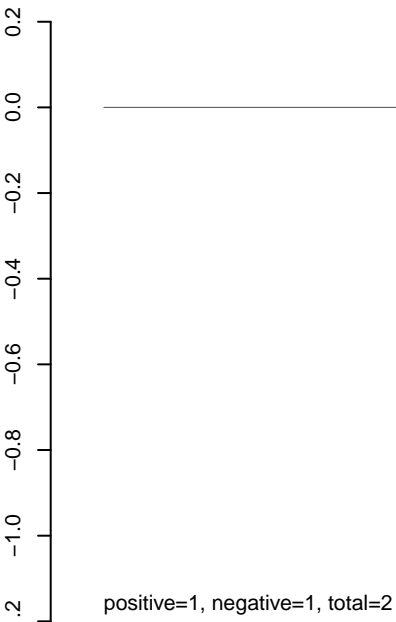
**AeAlbo\_MaleWhole\_CT.rep**



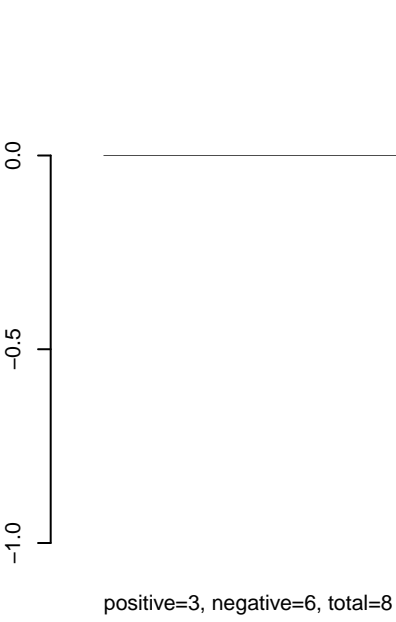
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=2717, TE@ltr-1\_family-5278@LINE\_R1:1-2717

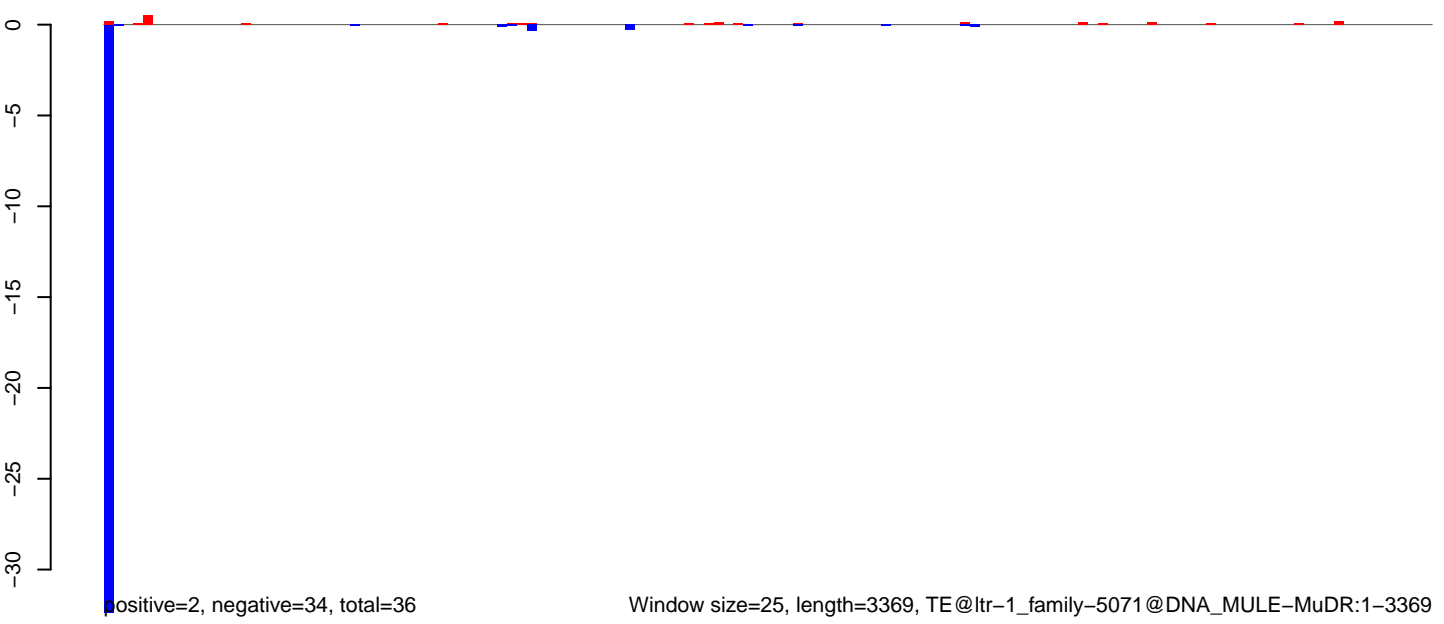
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

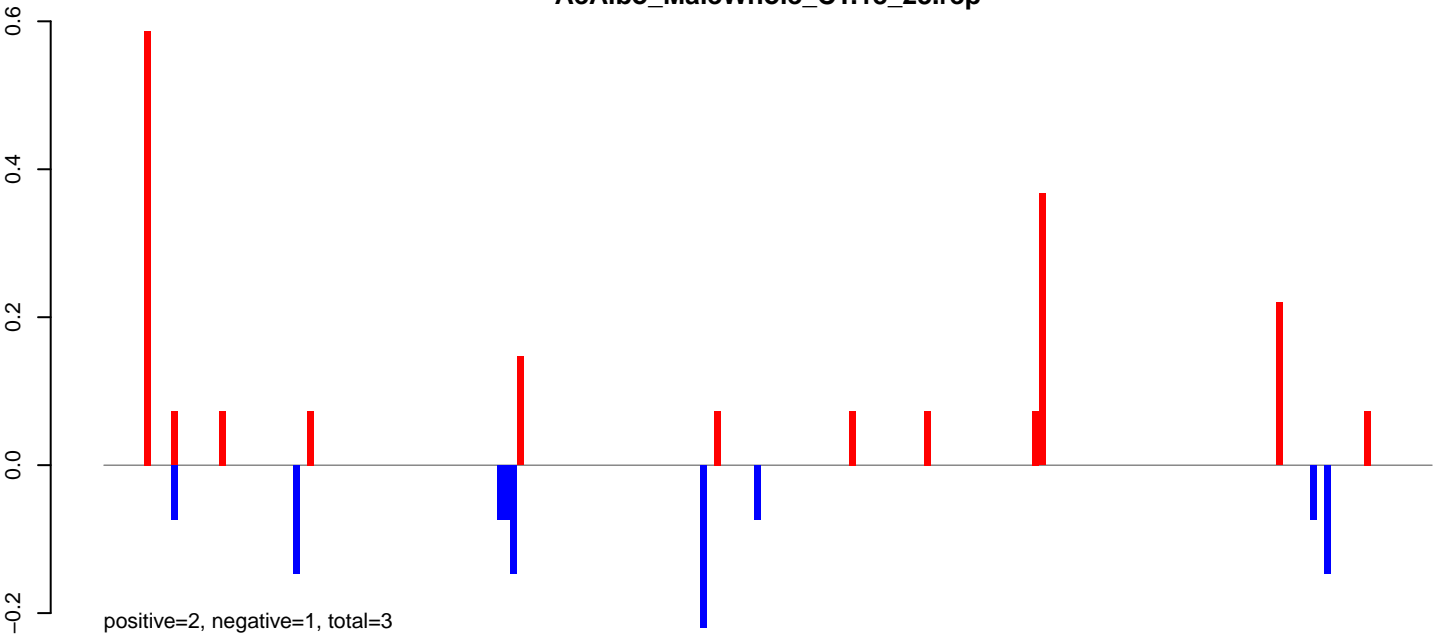


**AeAlbo\_MaleWhole\_CT.rep**

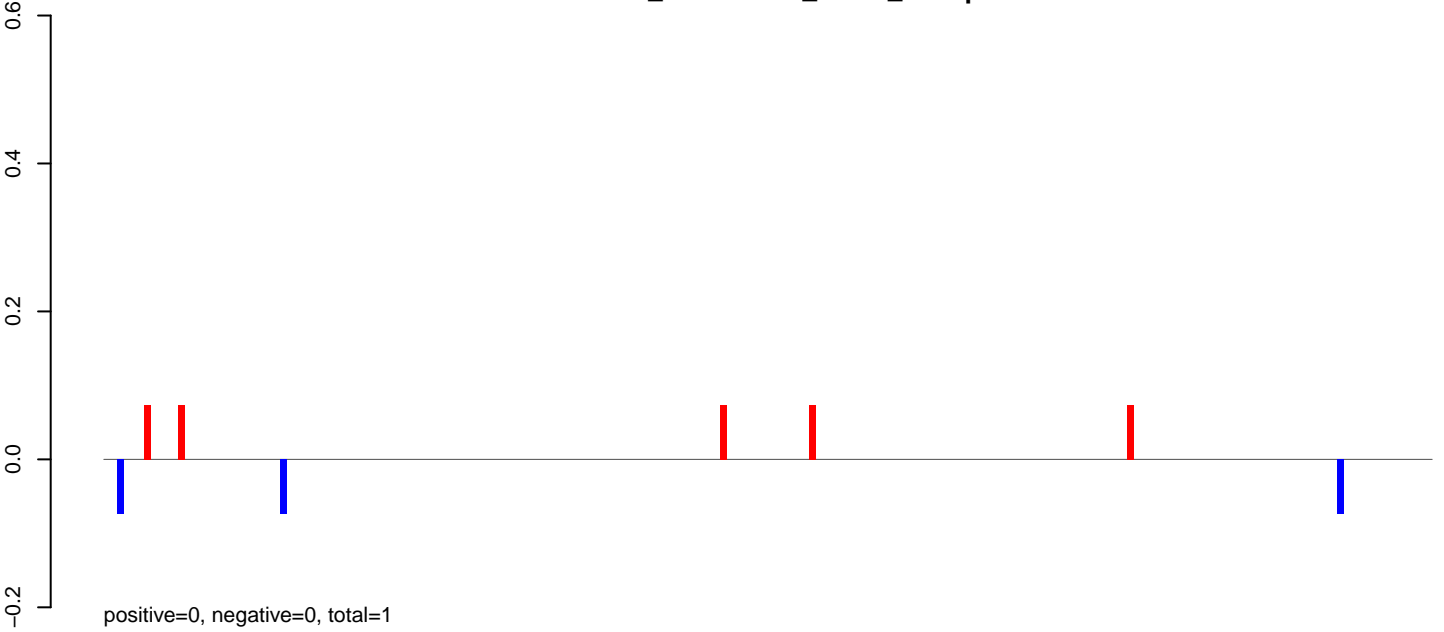




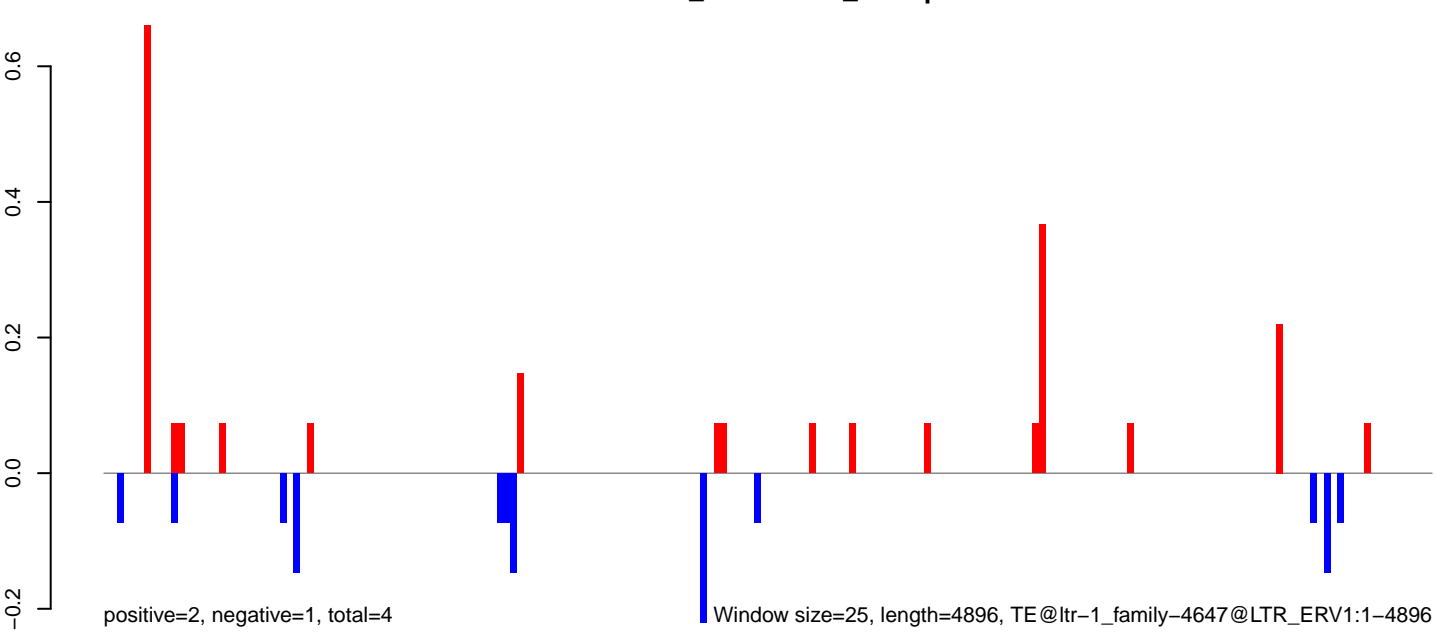
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



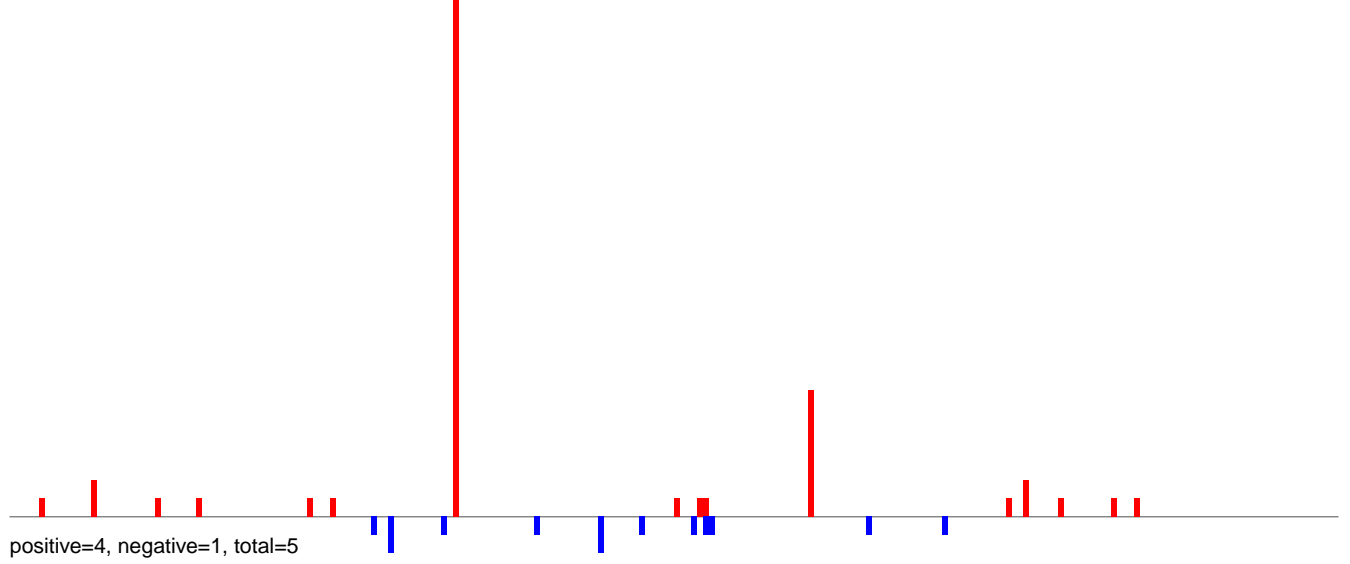
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



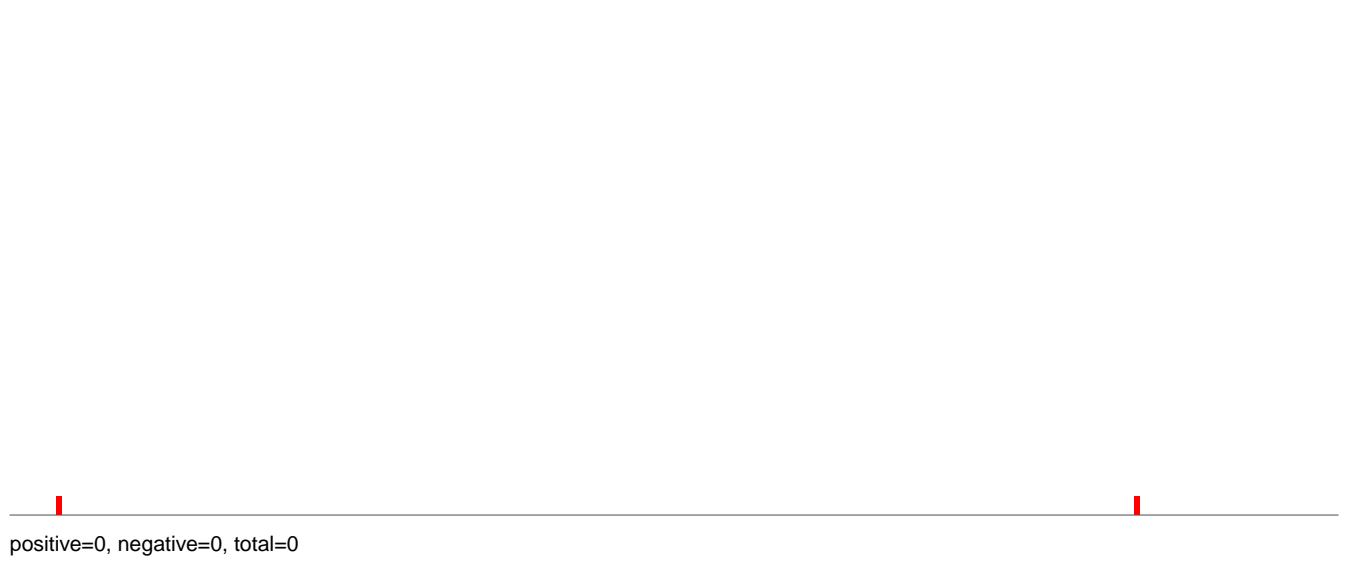
**AeAlbo\_MaleWhole\_CT.rep**



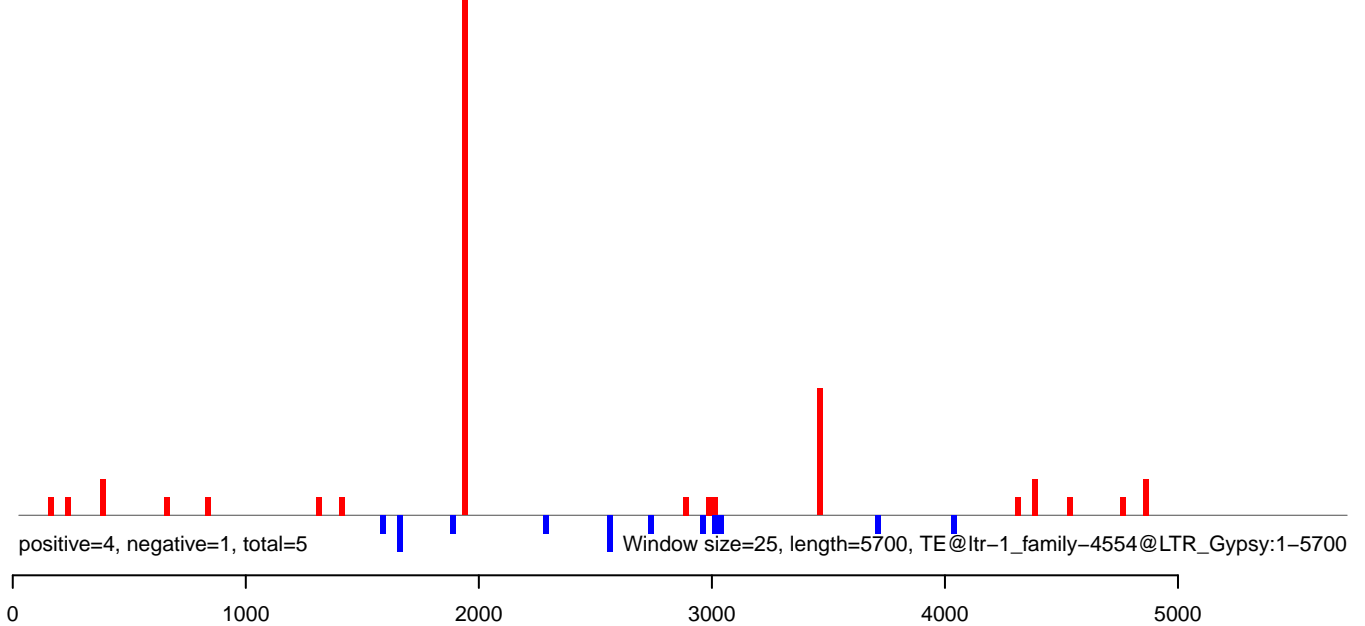
AeAlbo\_MaleWhole\_CT.18\_23.rep



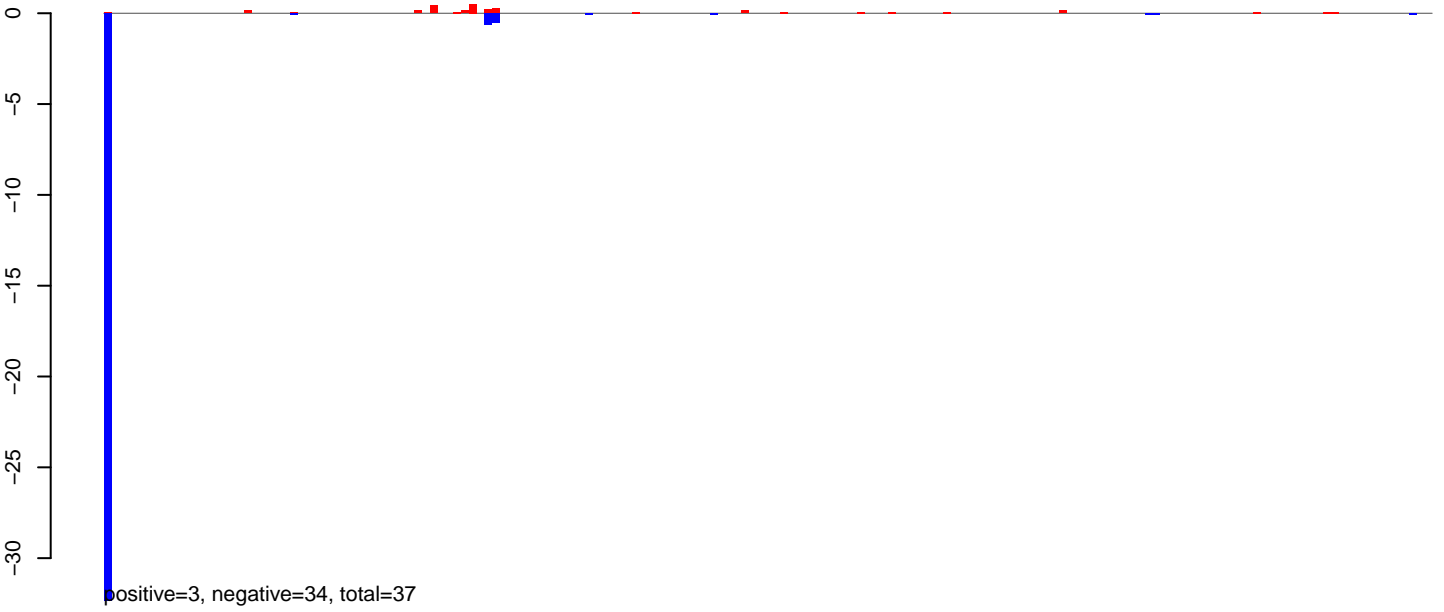
AeAlbo\_MaleWhole\_CT.24\_35.rep



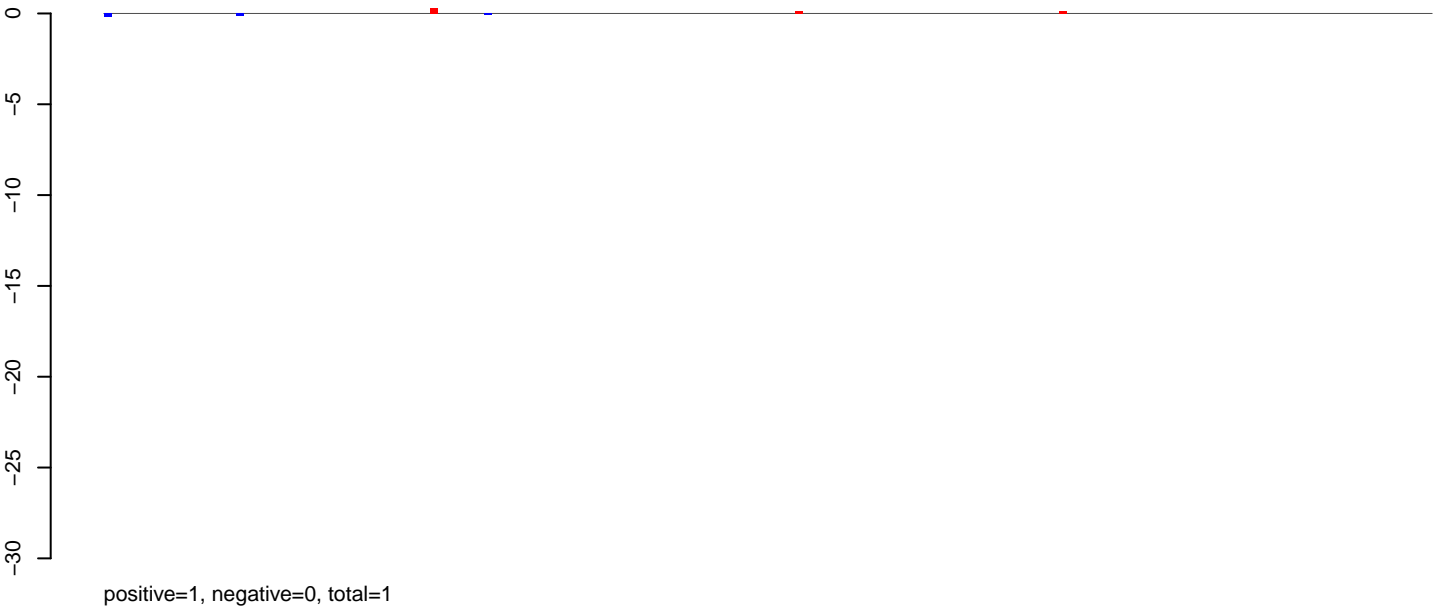
AeAlbo\_MaleWhole\_CT.rep



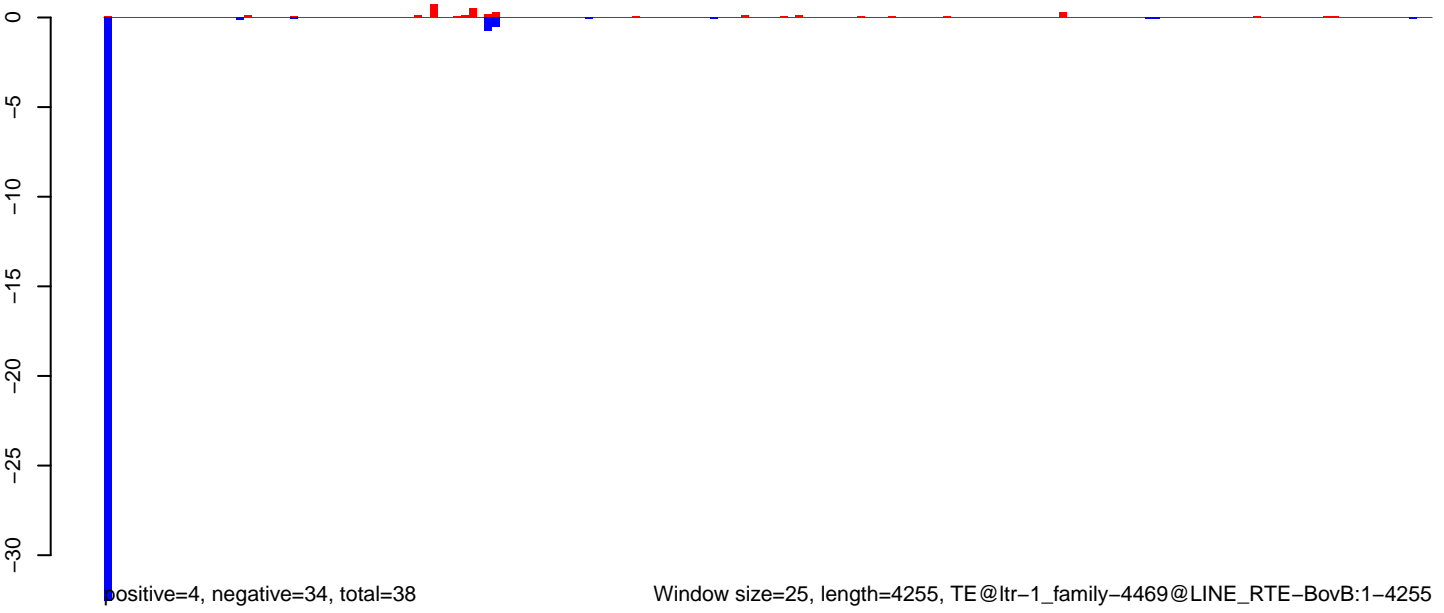
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



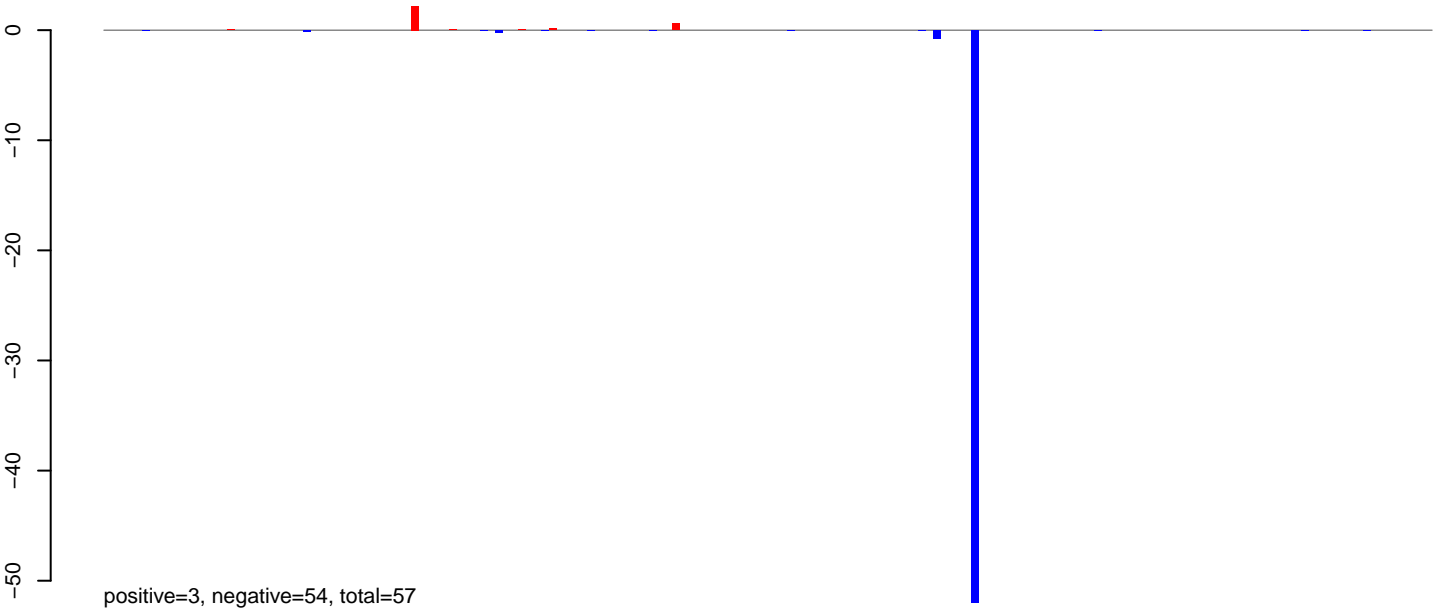
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



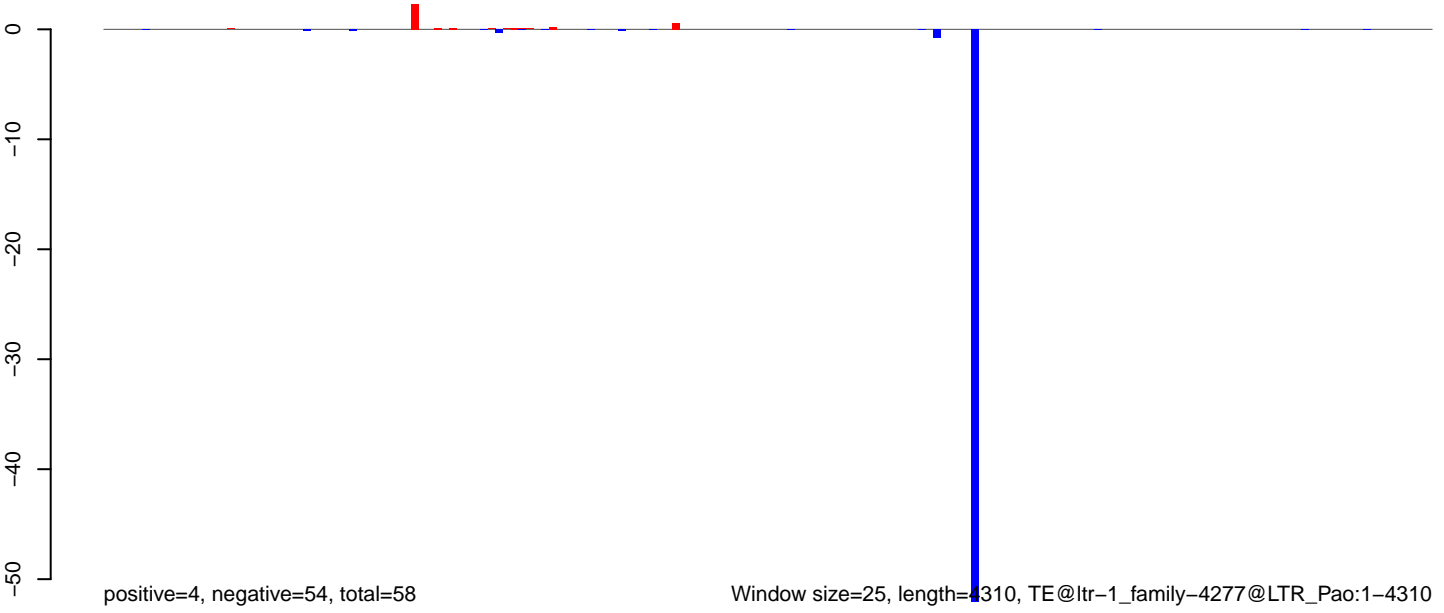
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



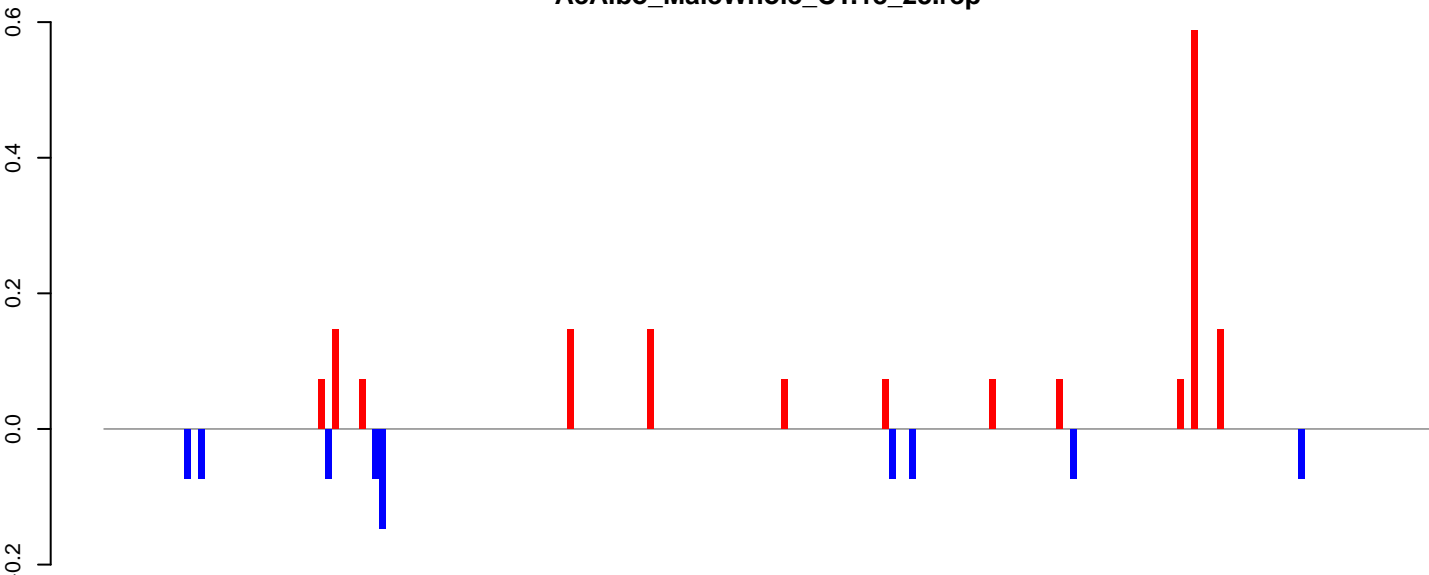
**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=4310, TE@ltr-1\_family-4277@LTR\_Pao:1-4310

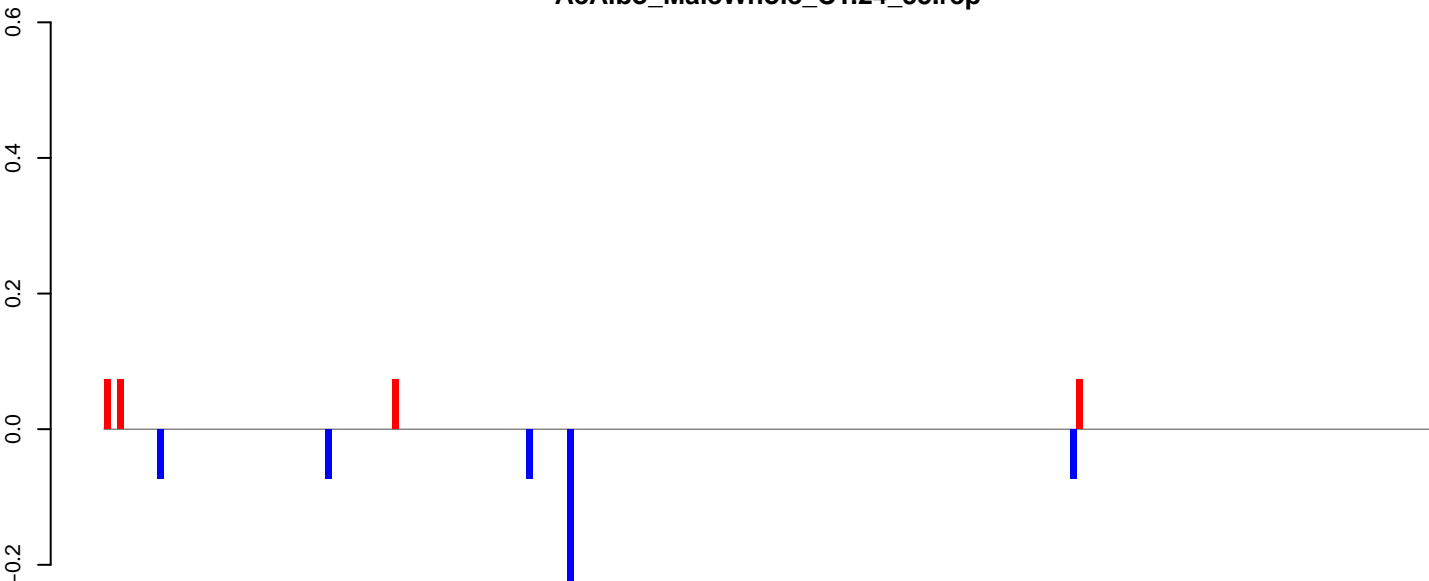
0 1000 2000 3000 4000

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



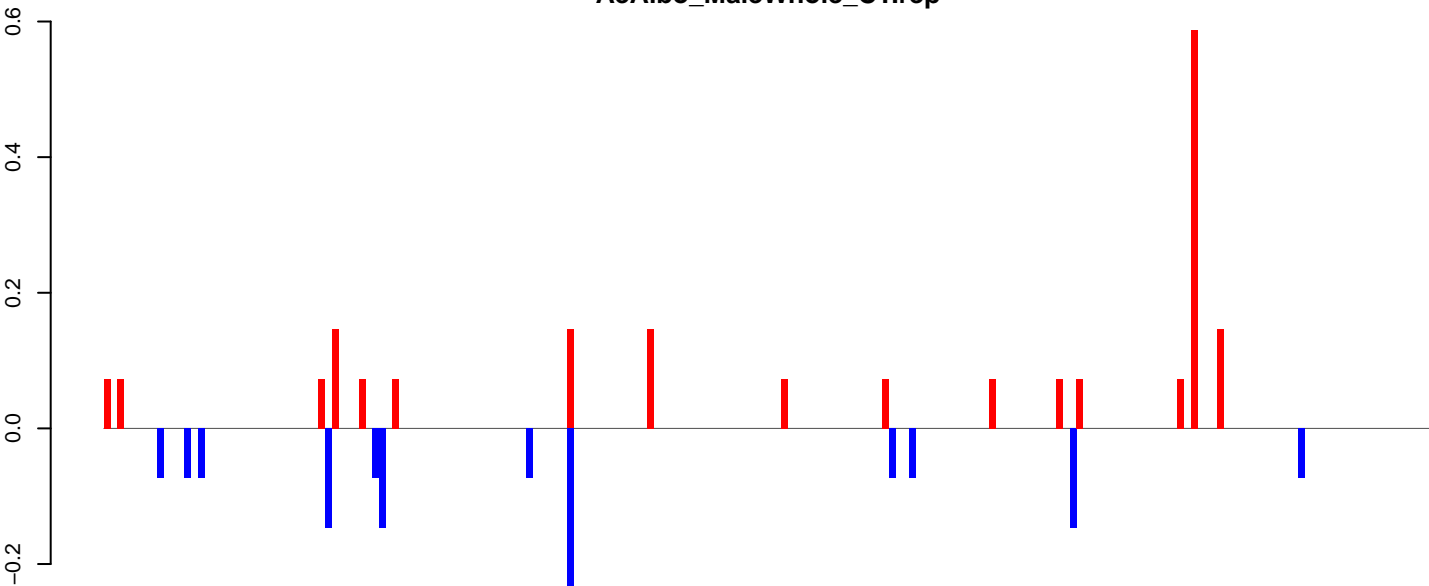
positive=2, negative=1, total=2

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=1, total=1

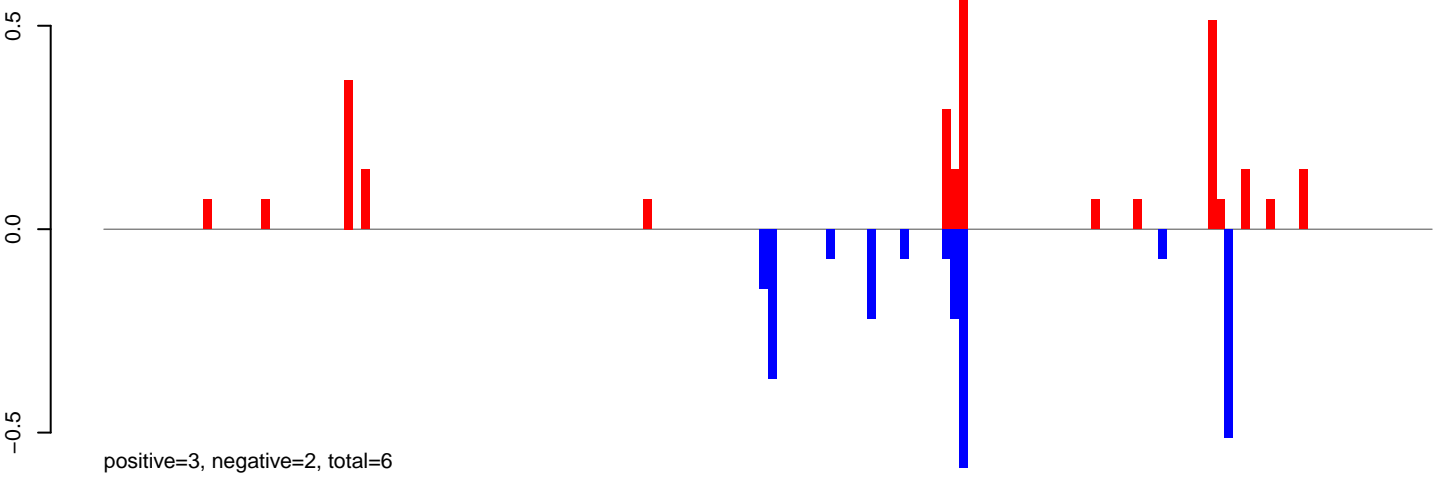
**AeAlbo\_MaleWhole\_CT.rep**



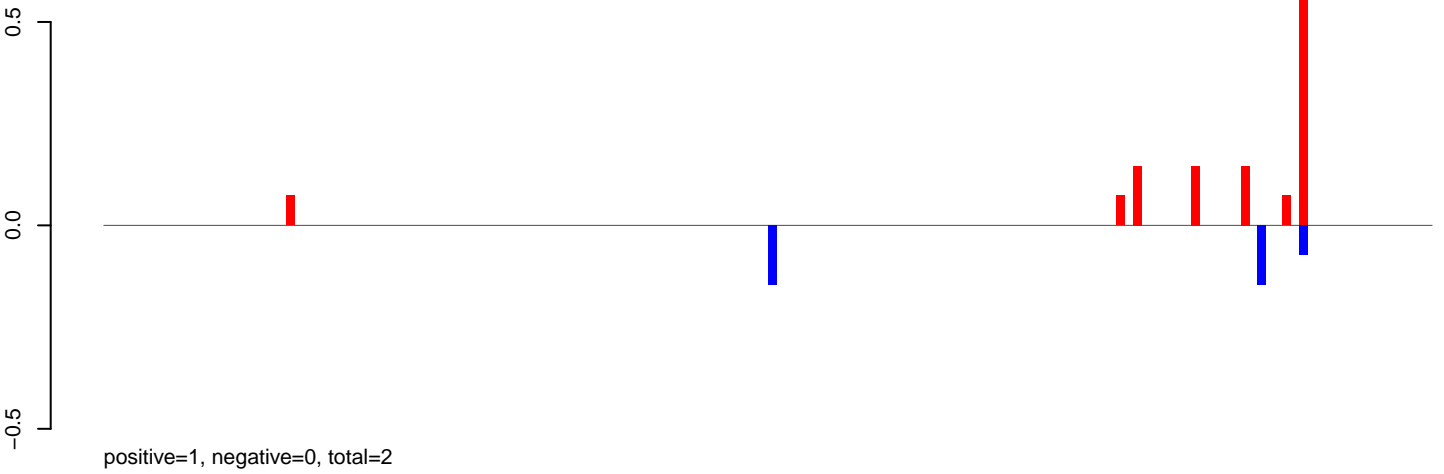
positive=2, negative=1, total=3

Window size=25, length=4944, TE@ltr-1\_family-4266@LTR\_Gypsy:1-4944

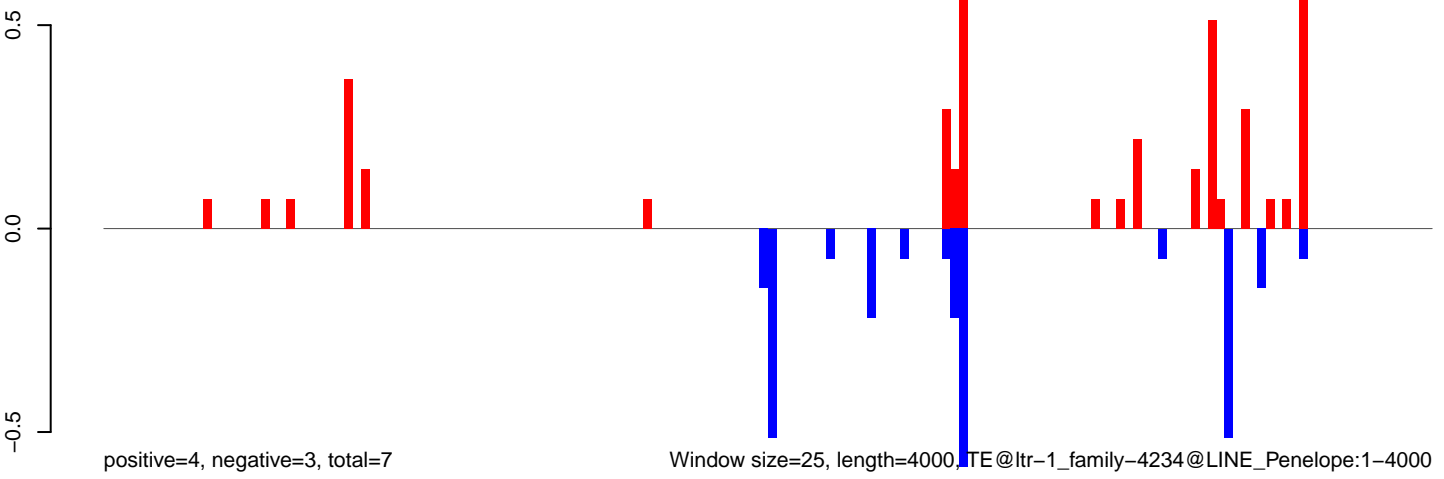
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



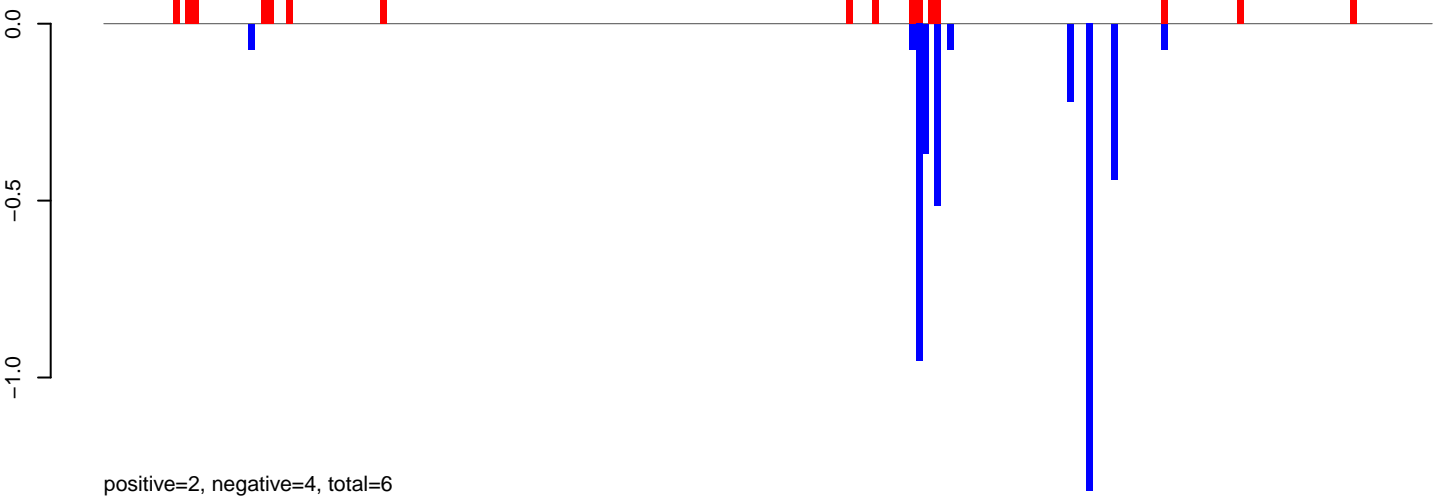
AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=4000, TE@ltr-1\_family-4234@LINE\_Penelope:1-4000

0 1000 2000 3000 4000

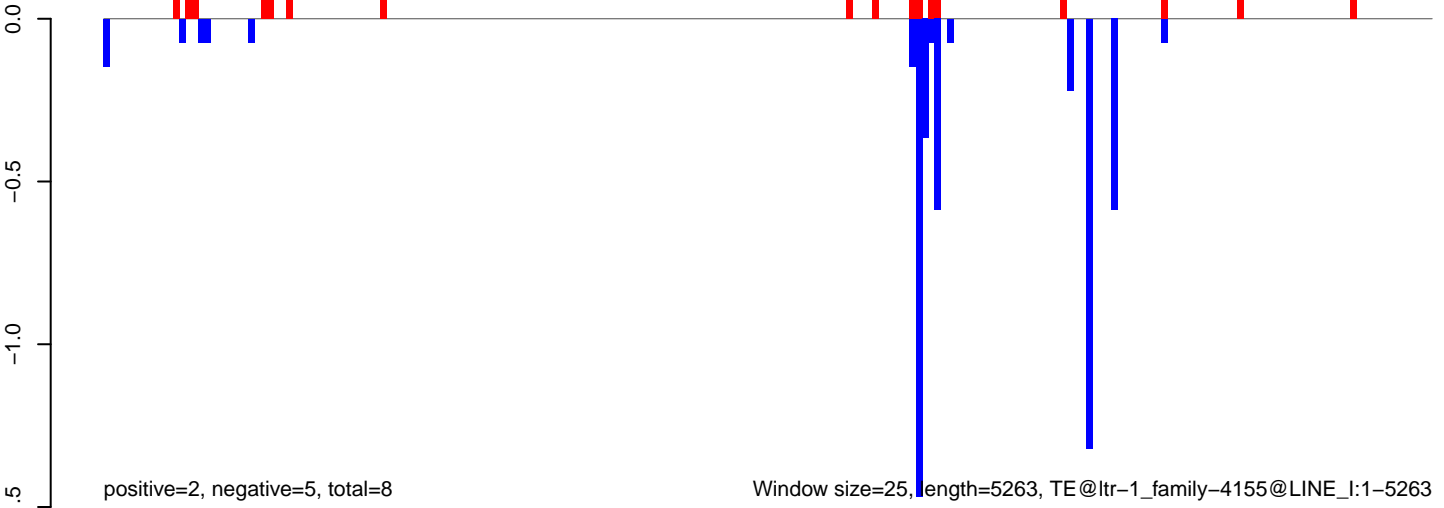
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



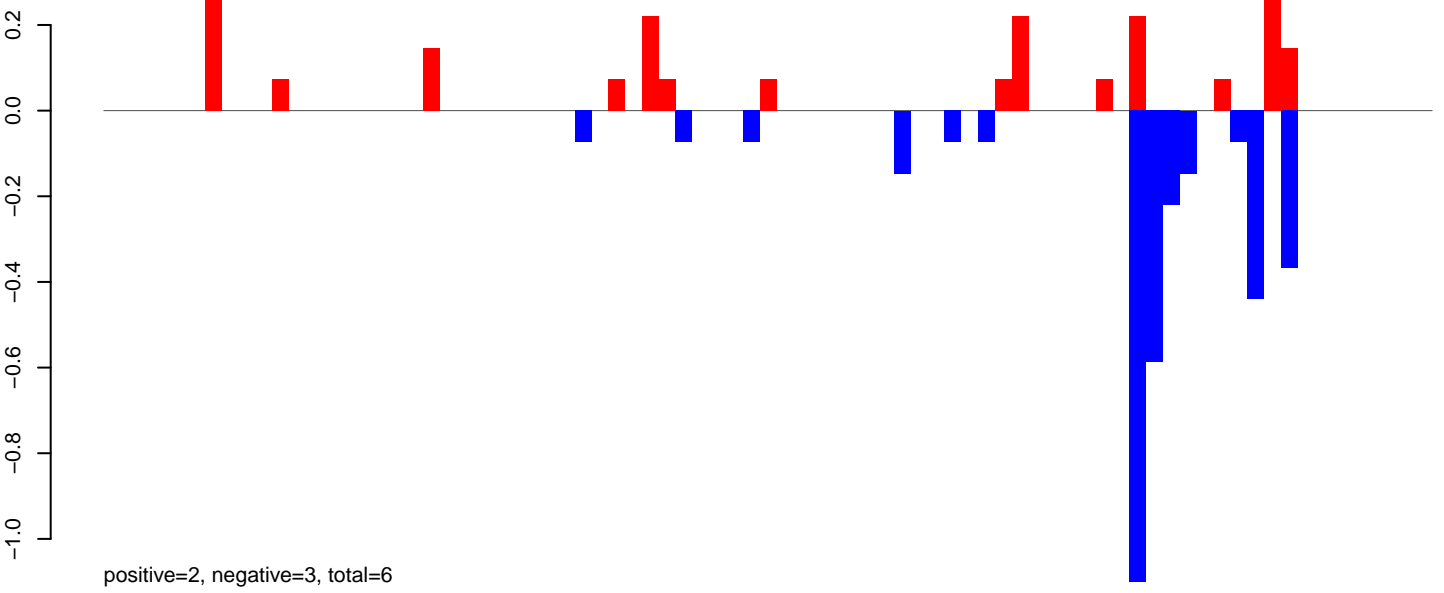
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



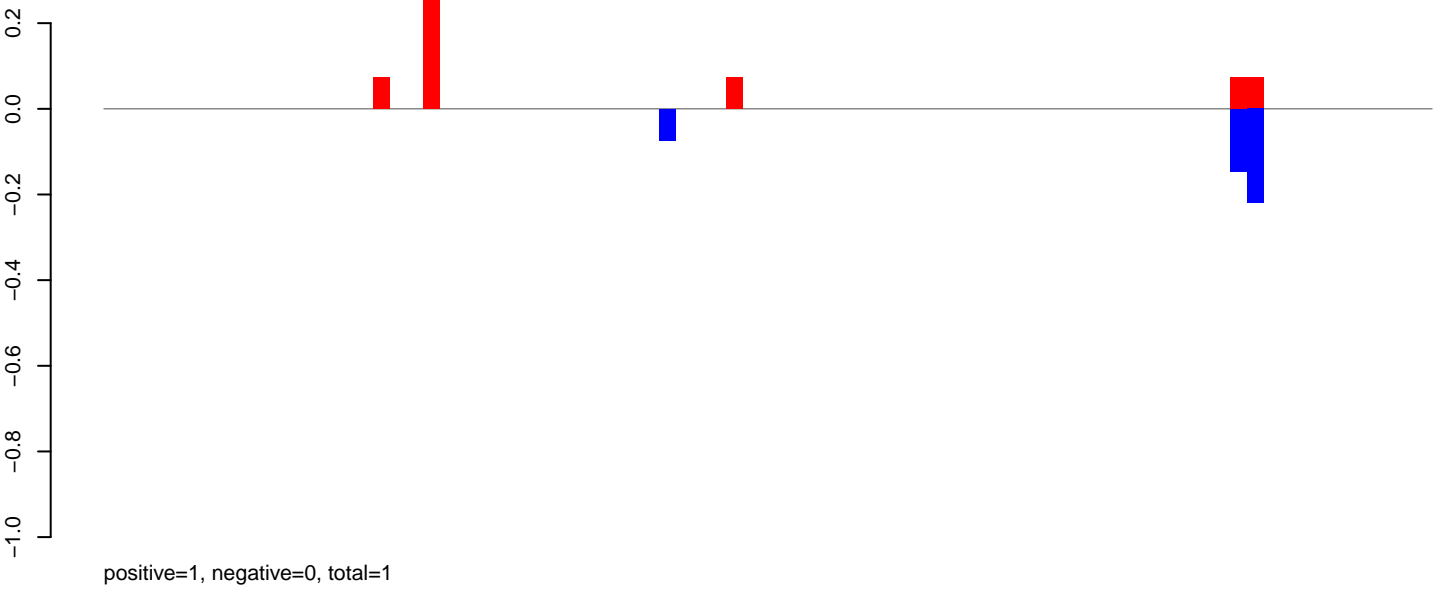
**AeAlbo\_MaleWhole\_CT.rep**



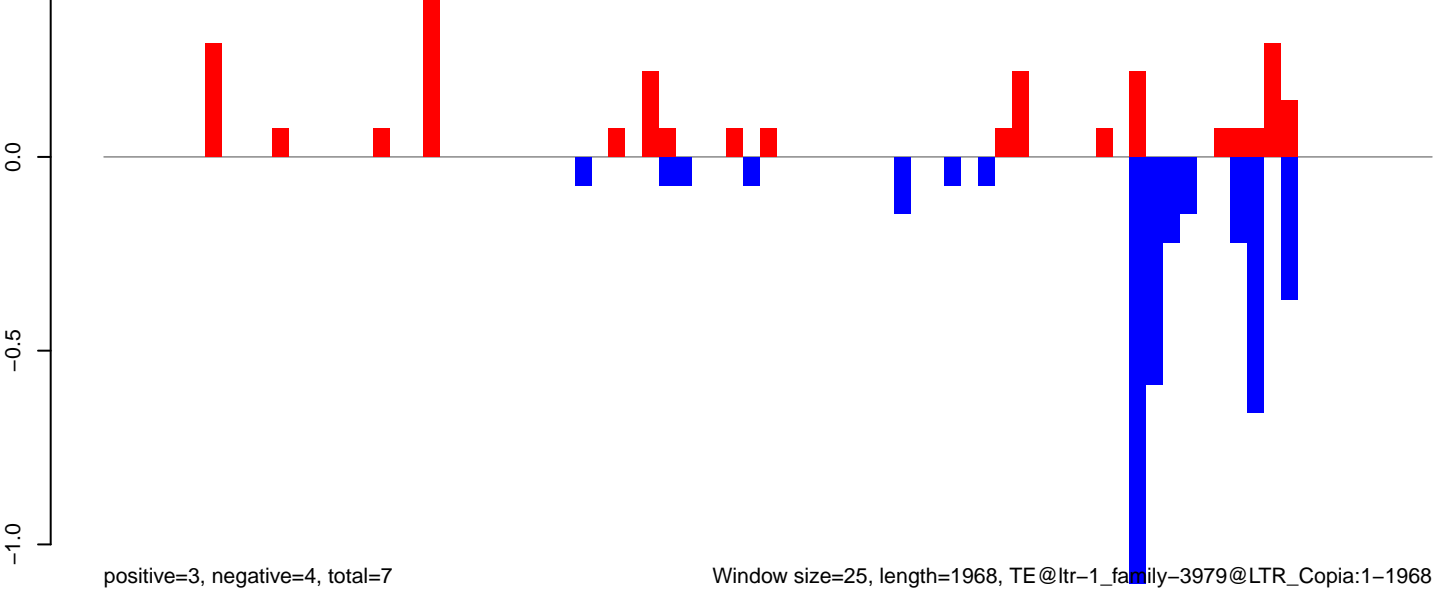
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

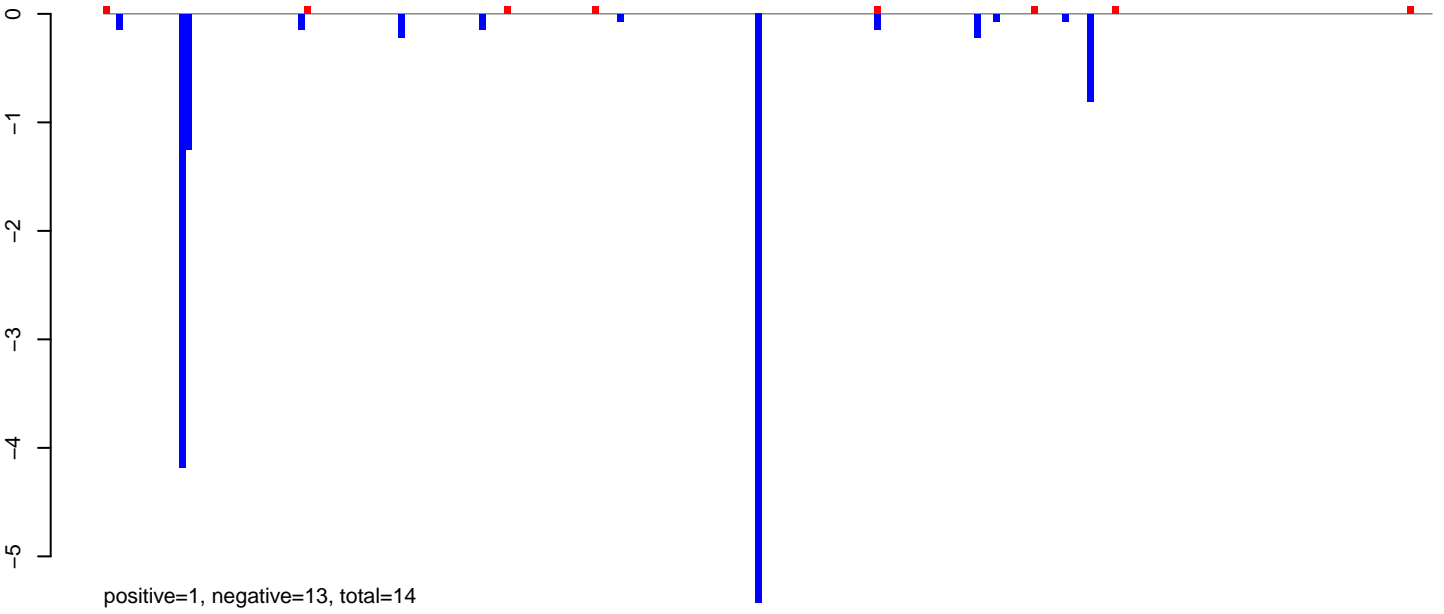


Window size=25, length=1968, TE@ltr-1\_family-3979@LTR\_Copia:1-1968

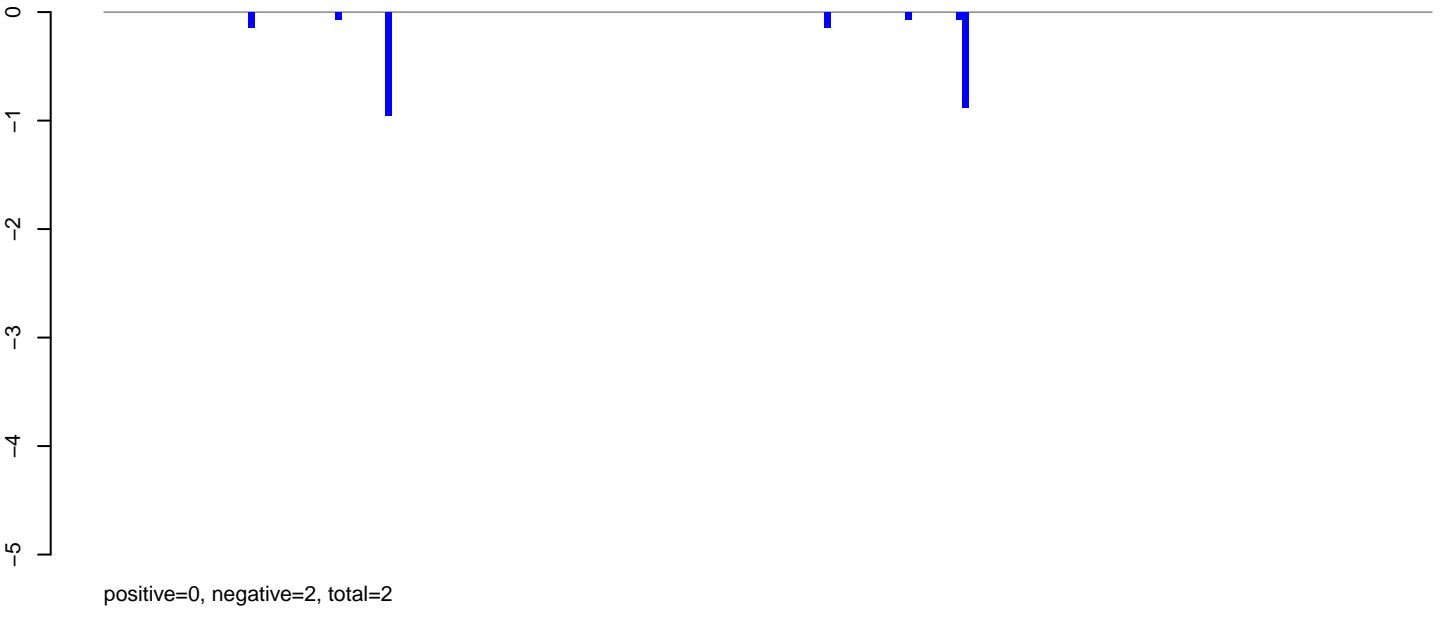
0 500 1000 1500 2000



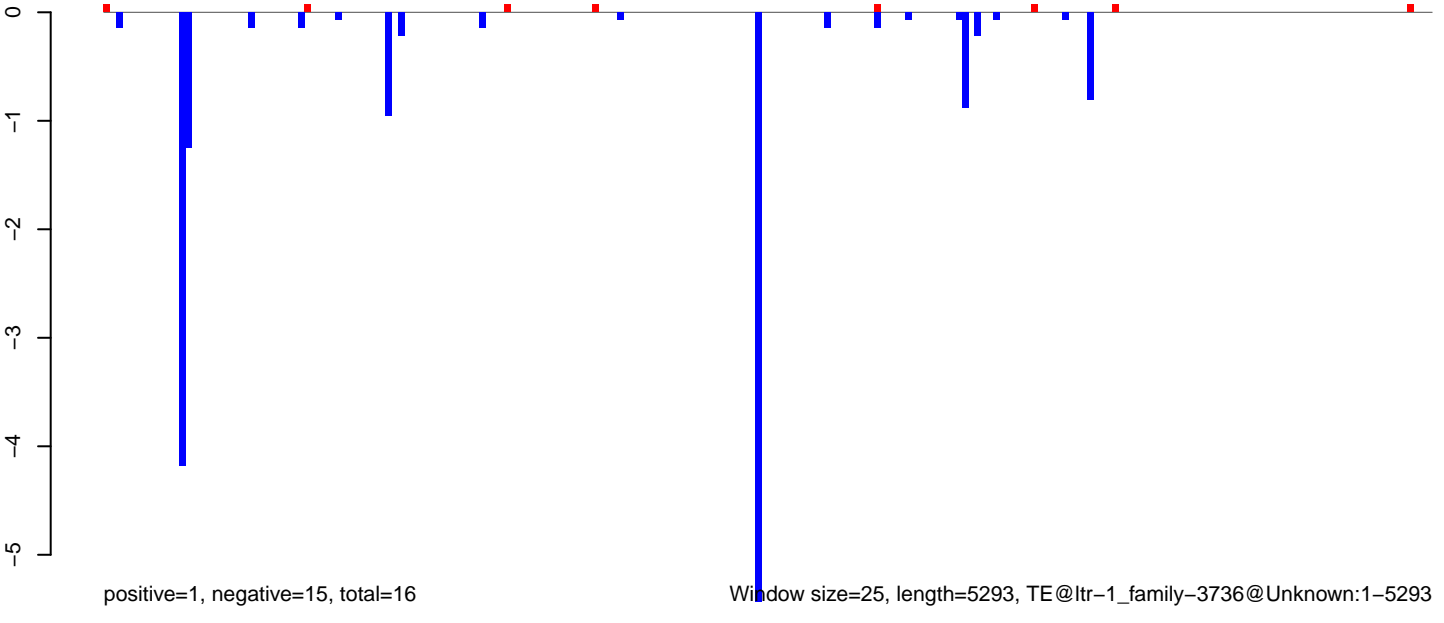
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

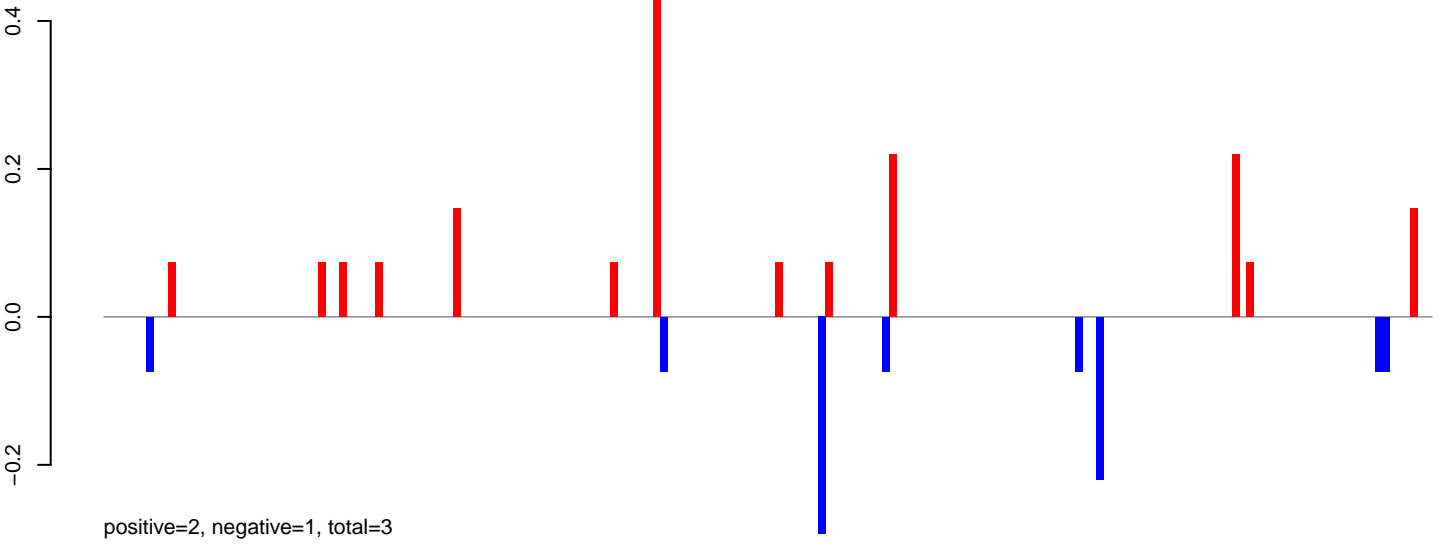


**AeAlbo\_MaleWhole\_CT.rep**

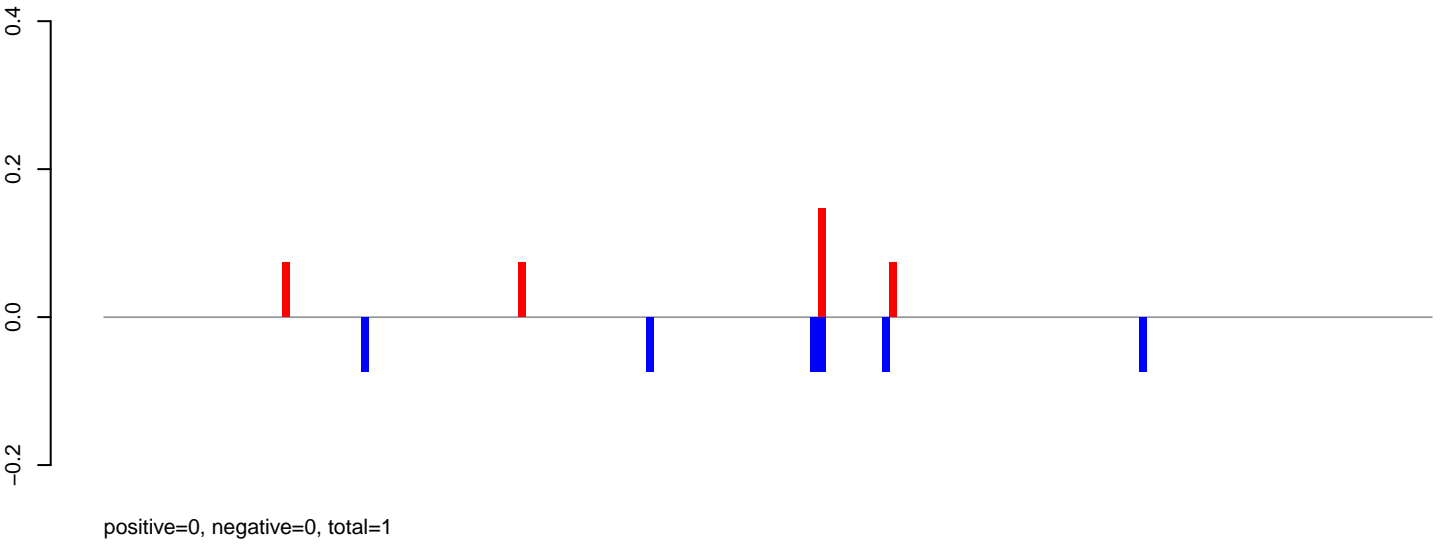


Window size=25, length=5293, TE@ltr-1\_family-3736@Unknown:1-5293

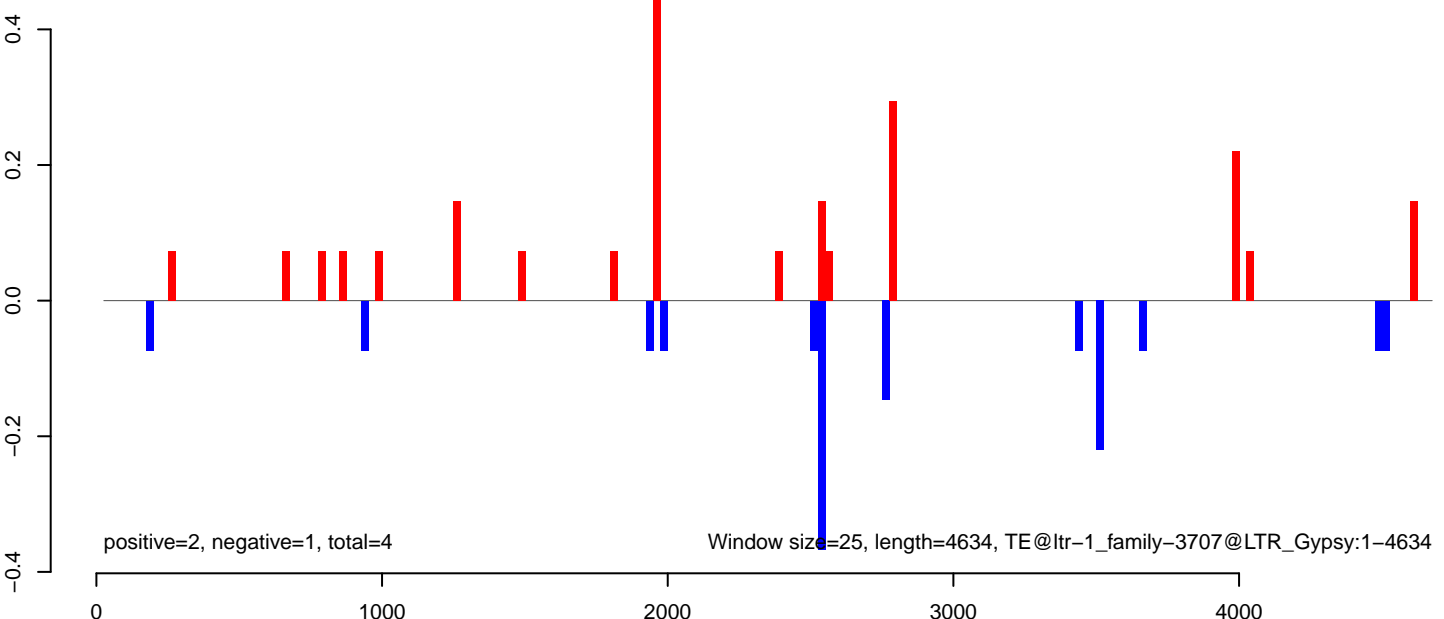
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



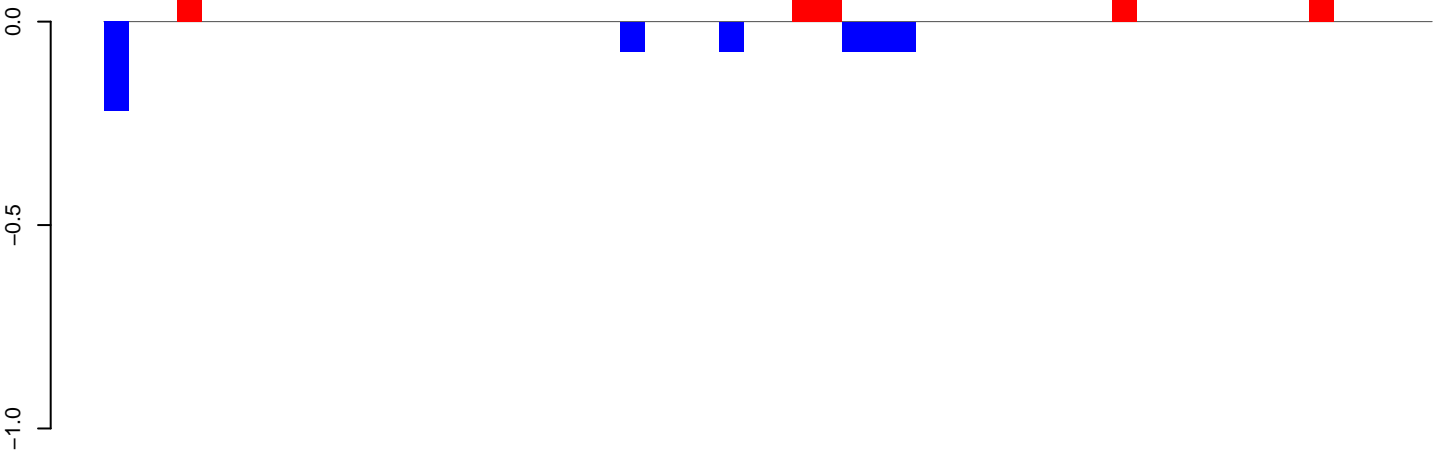
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

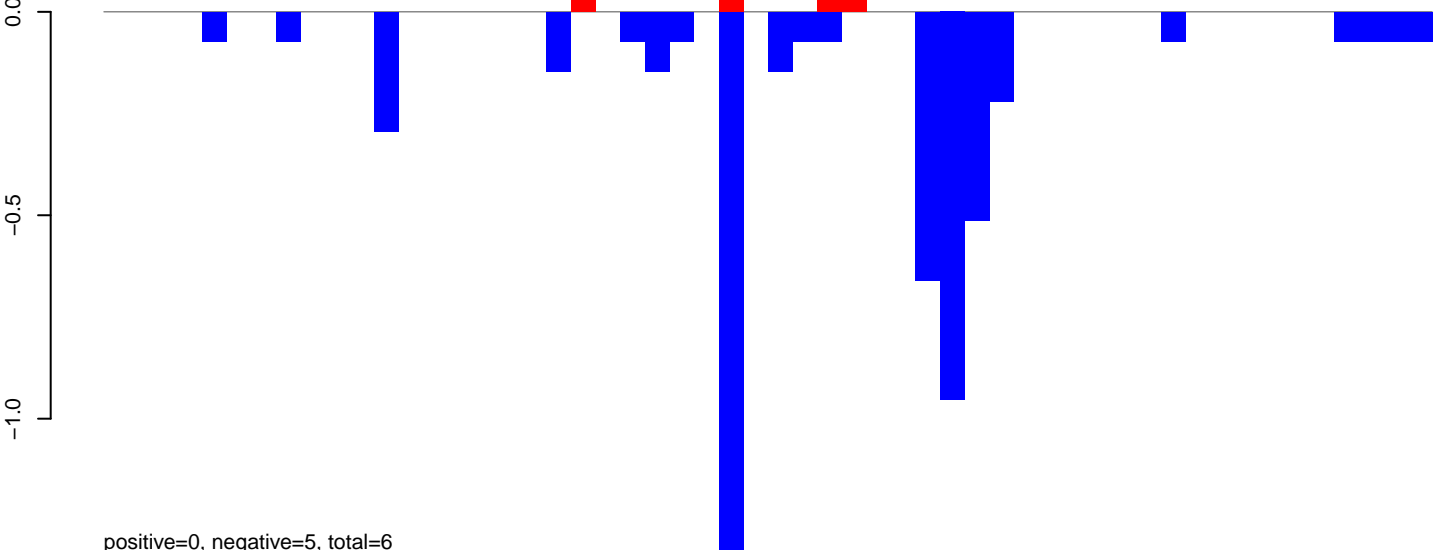


AeAlbo\_MaleWhole\_CT.18\_23.rep



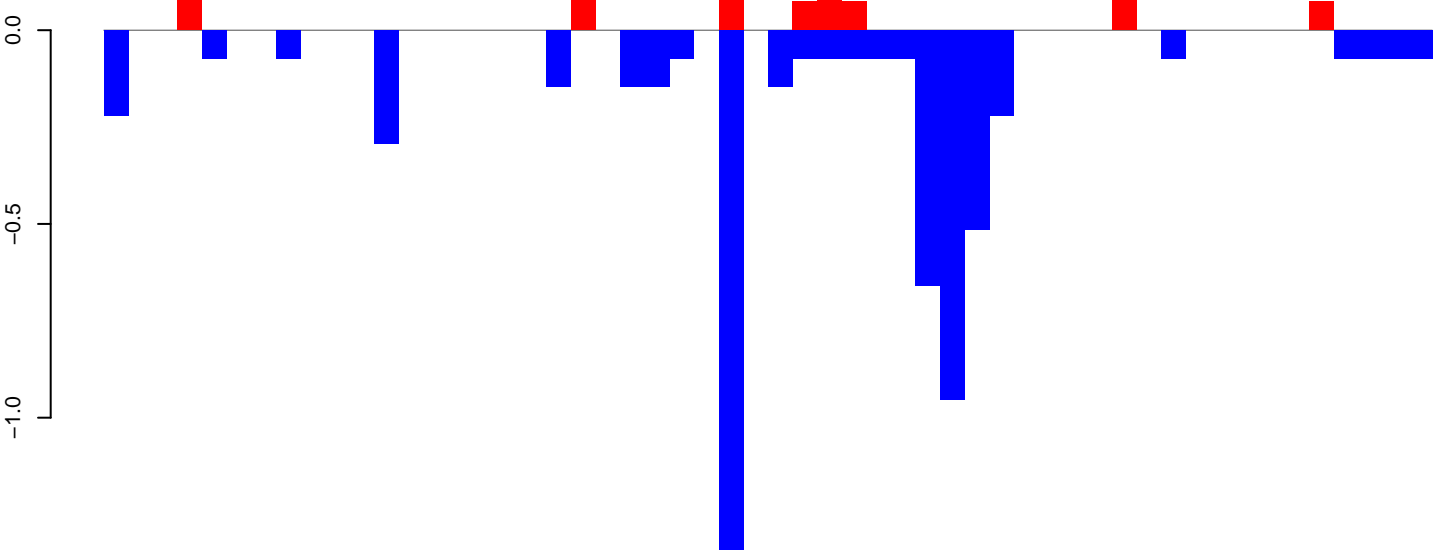
positive=1, negative=1, total=1

AeAlbo\_MaleWhole\_CT.24\_35.rep



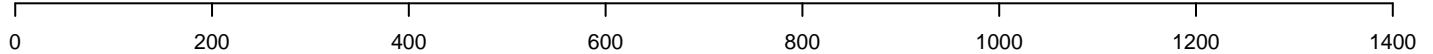
positive=0, negative=5, total=6

AeAlbo\_MaleWhole\_CT.rep

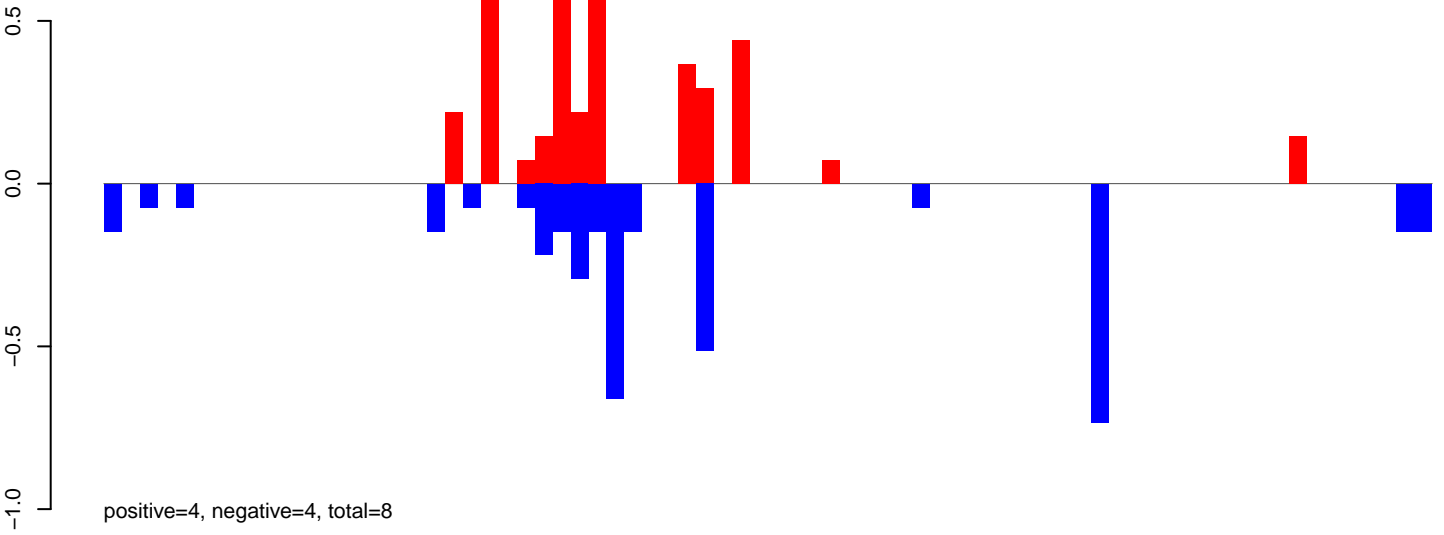


positive=1, negative=6, total=7

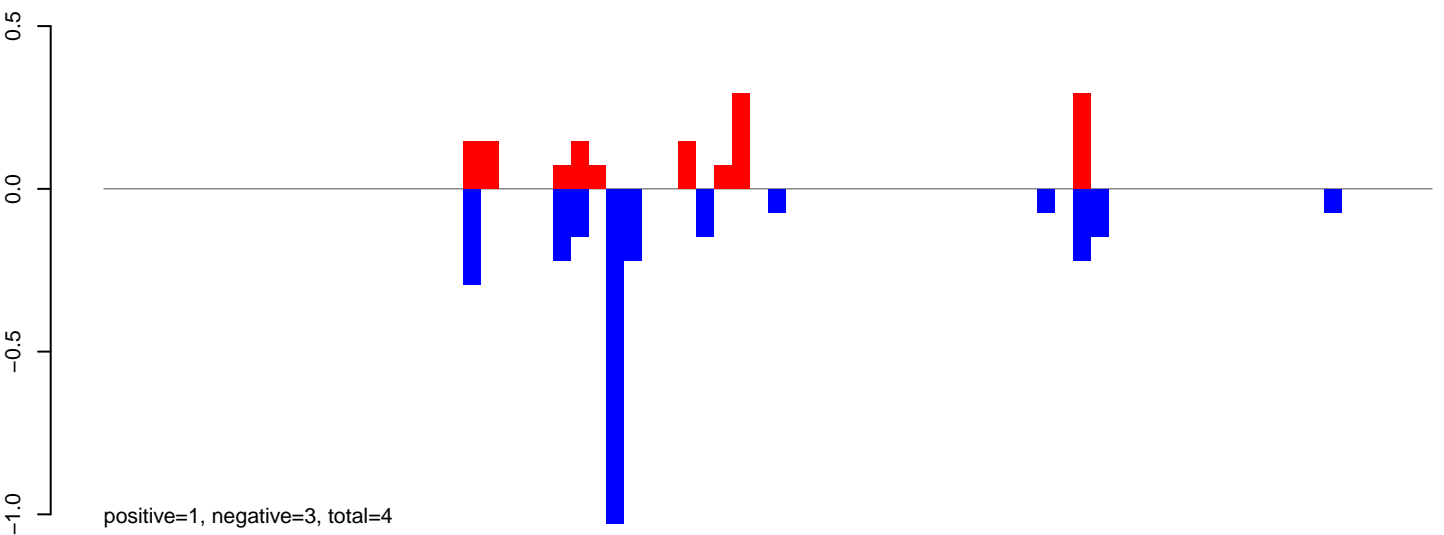
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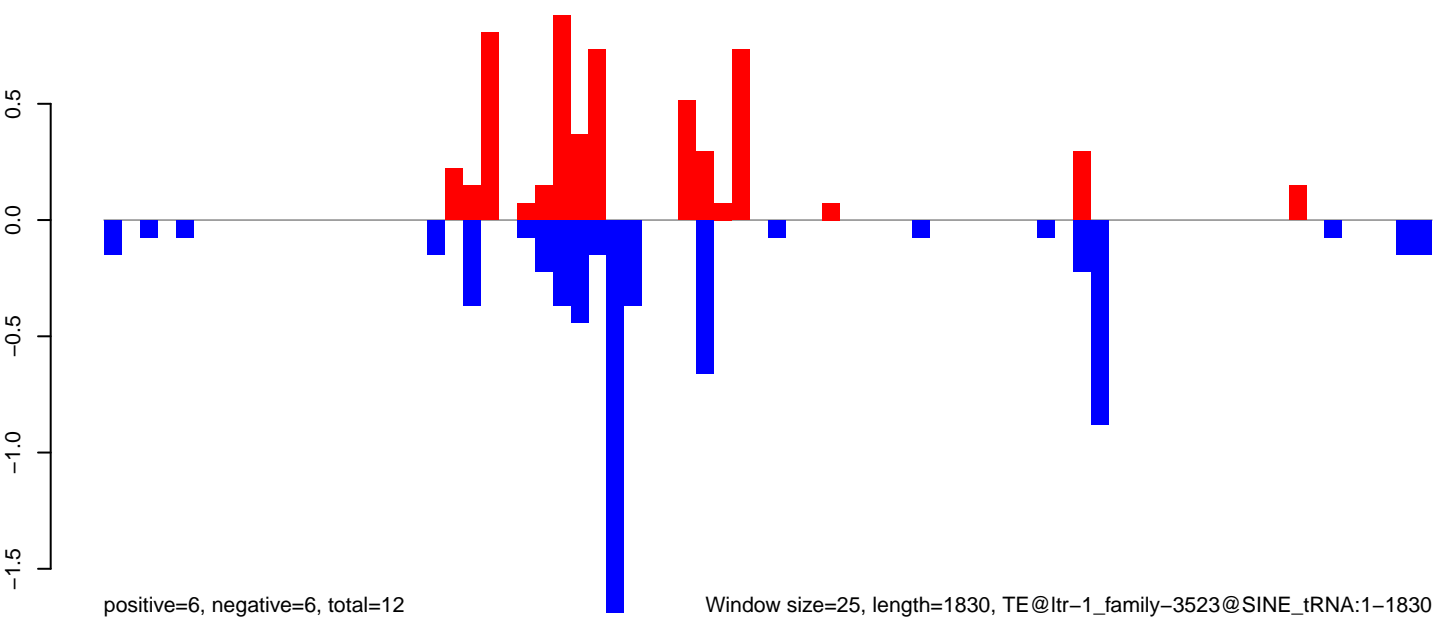
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



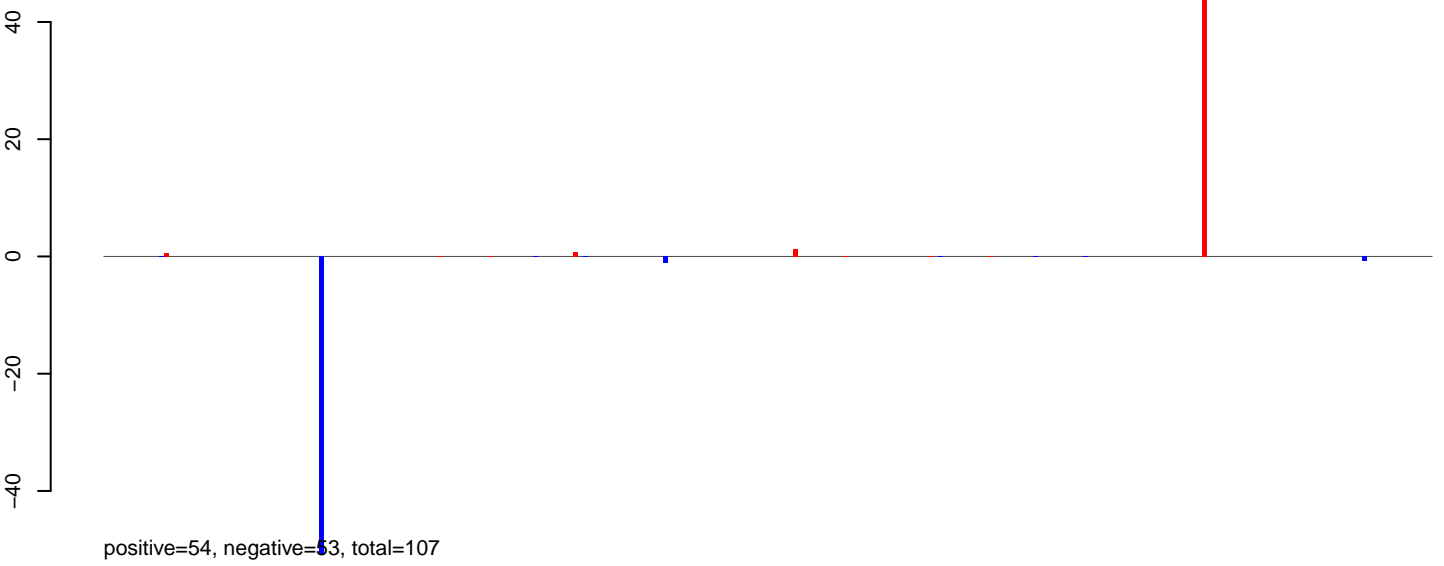
AeAlbo\_MaleWhole\_CT.rep



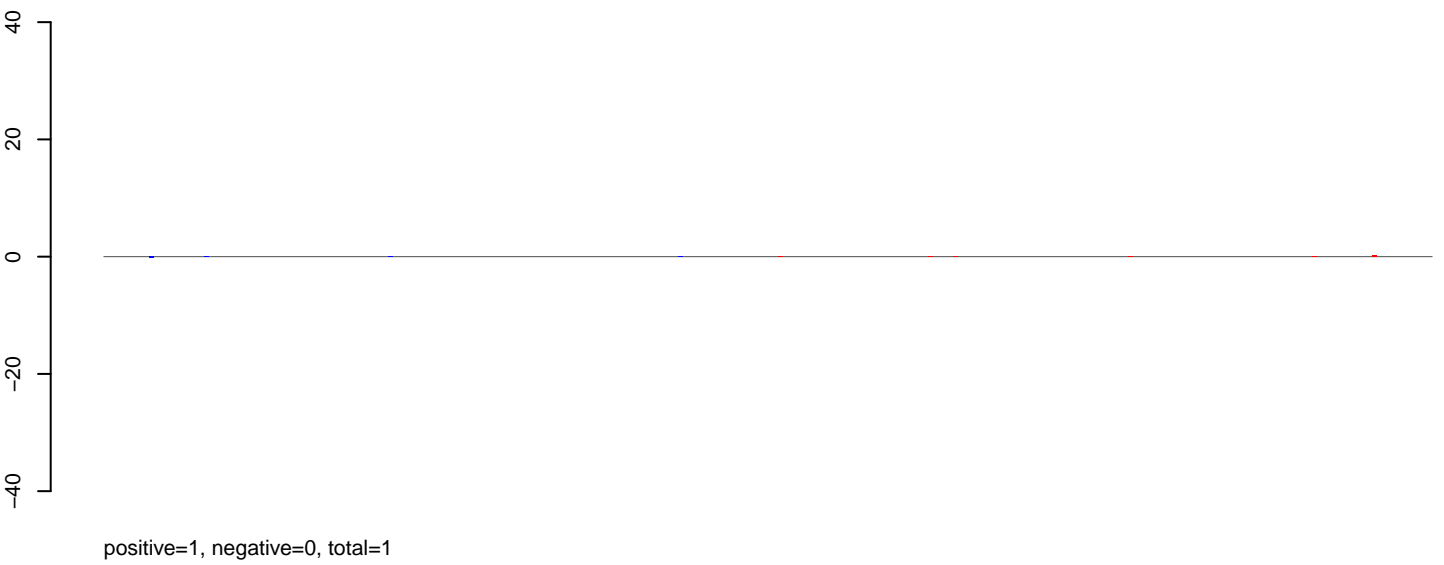
Window size=25, length=1830, TE@ltr-1\_family-3523@SINE\_tRNA:1-1830

0 500 1000 1500

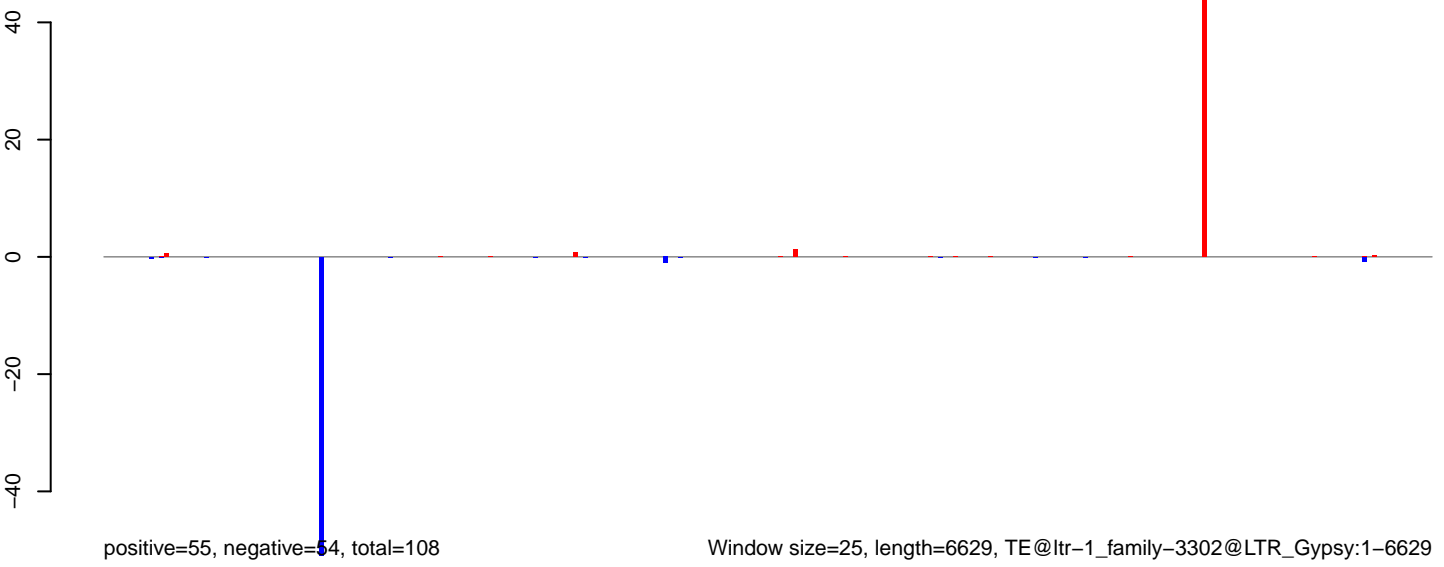
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



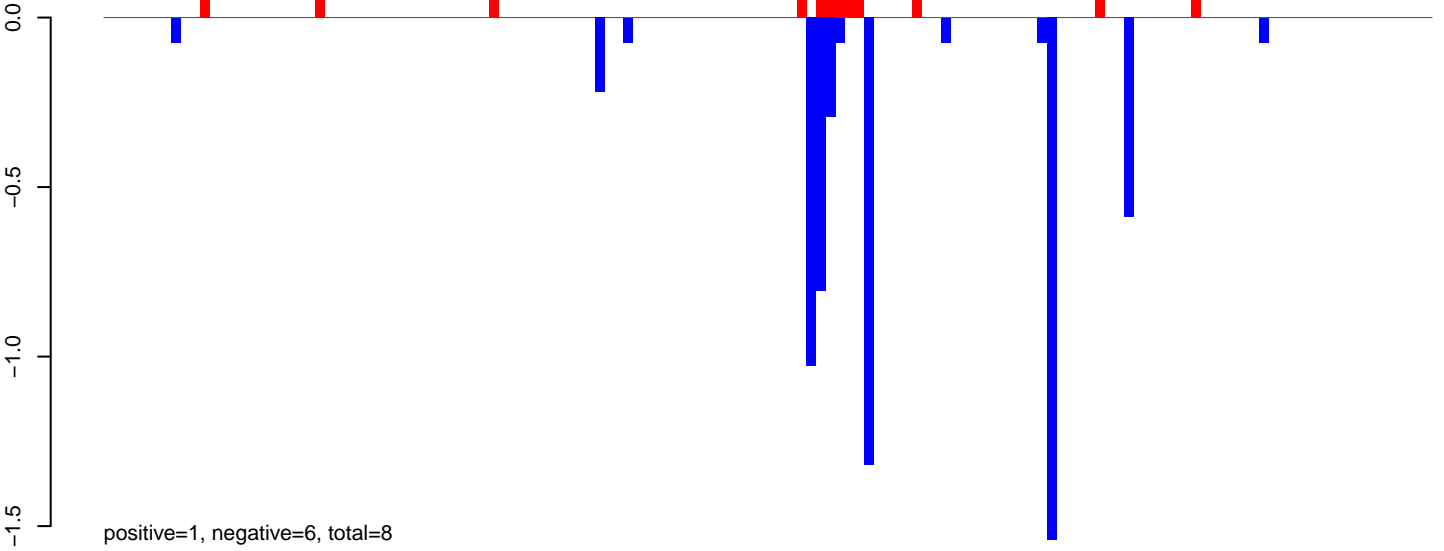
**AeAlbo\_MaleWhole\_CT.rep**



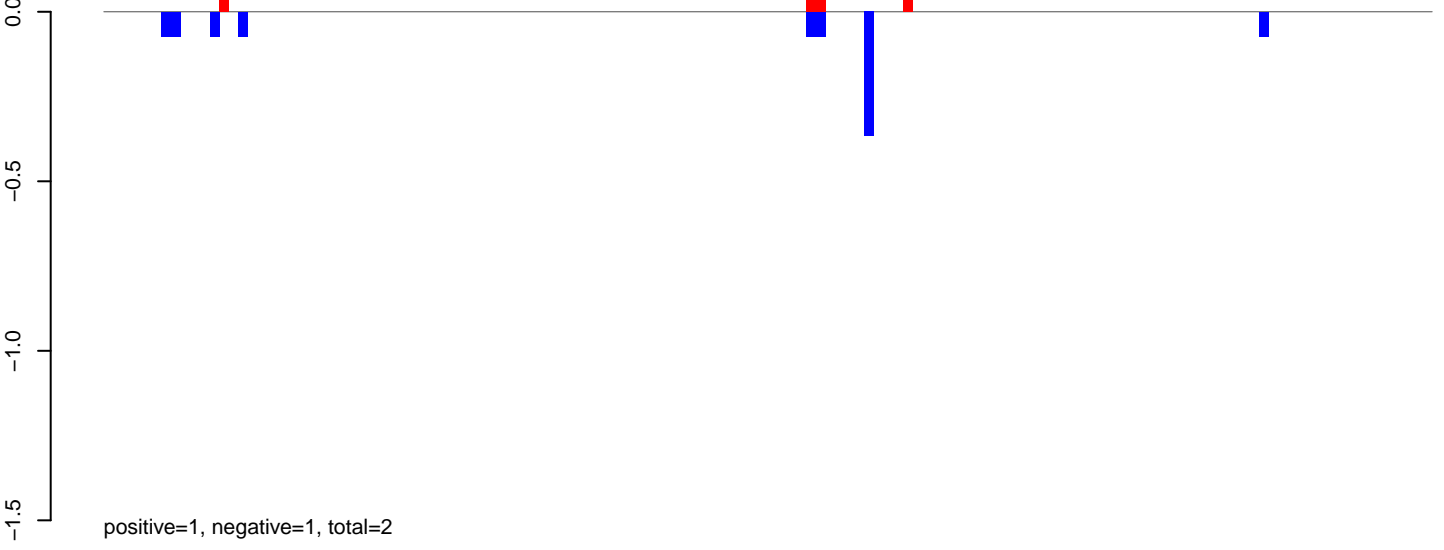
Window size=25, length=6629, TE@ltr-1\_family-3302@LTR\_Gypsy:1-6629

0 1000 2000 3000 4000 5000 6000

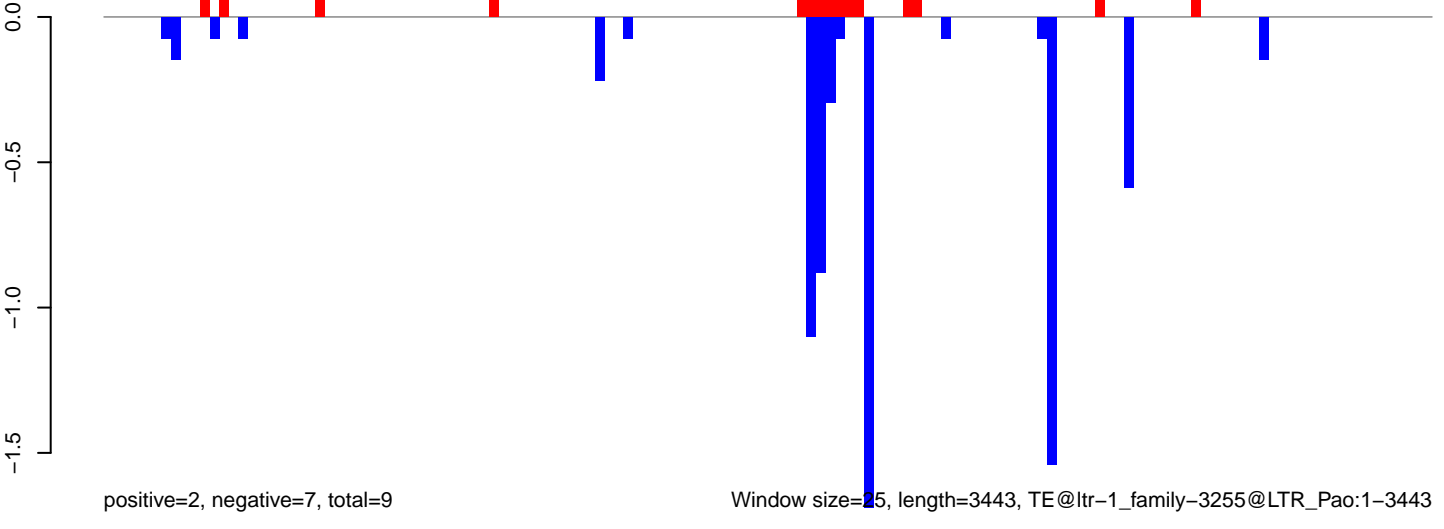
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

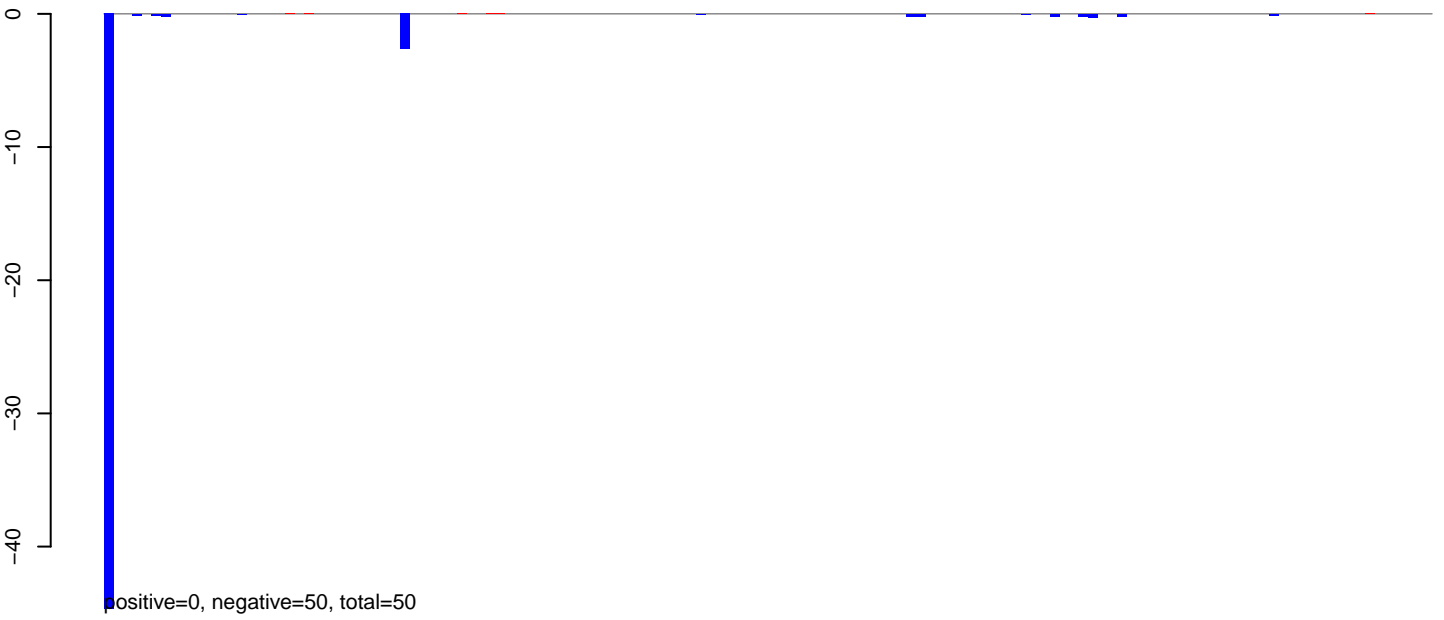


**AeAlbo\_MaleWhole\_CT.rep**

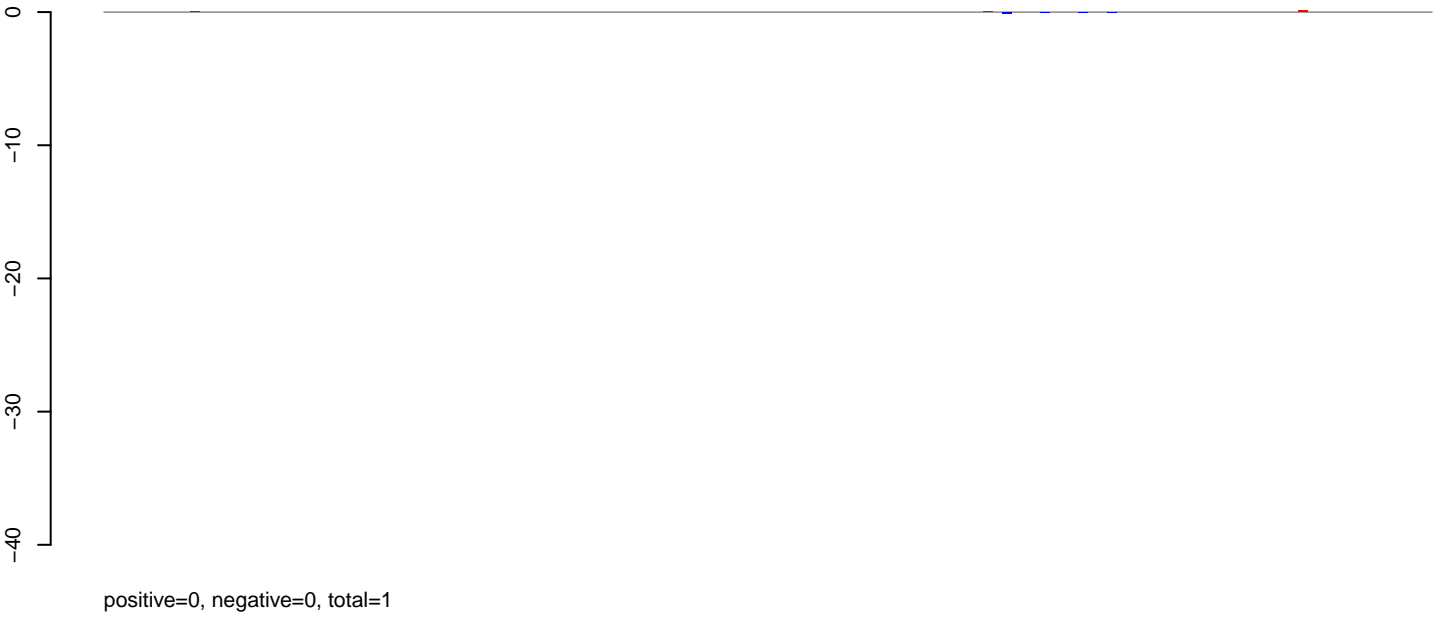


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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



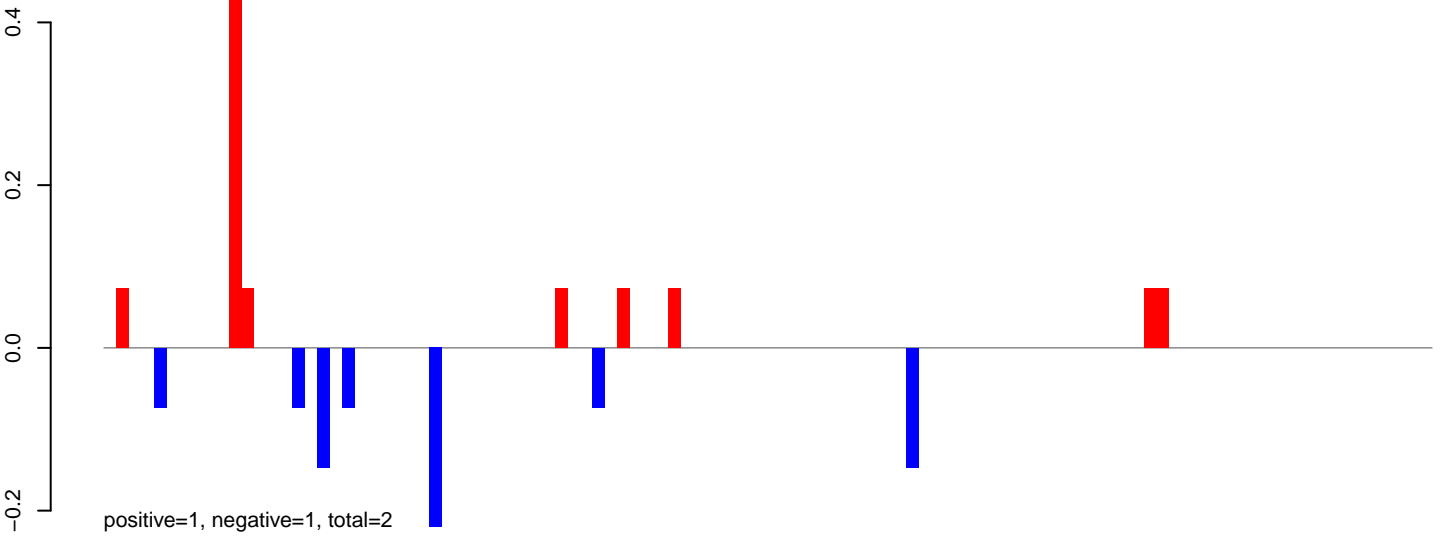
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



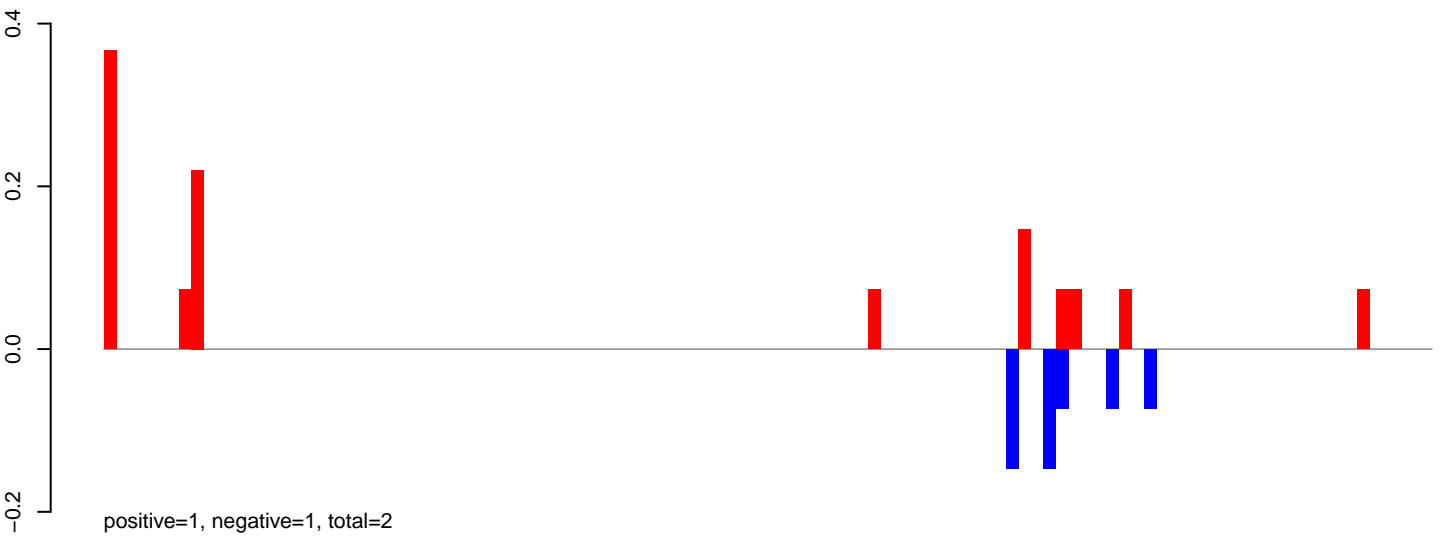
**AeAlbo\_MaleWhole\_CT.rep**



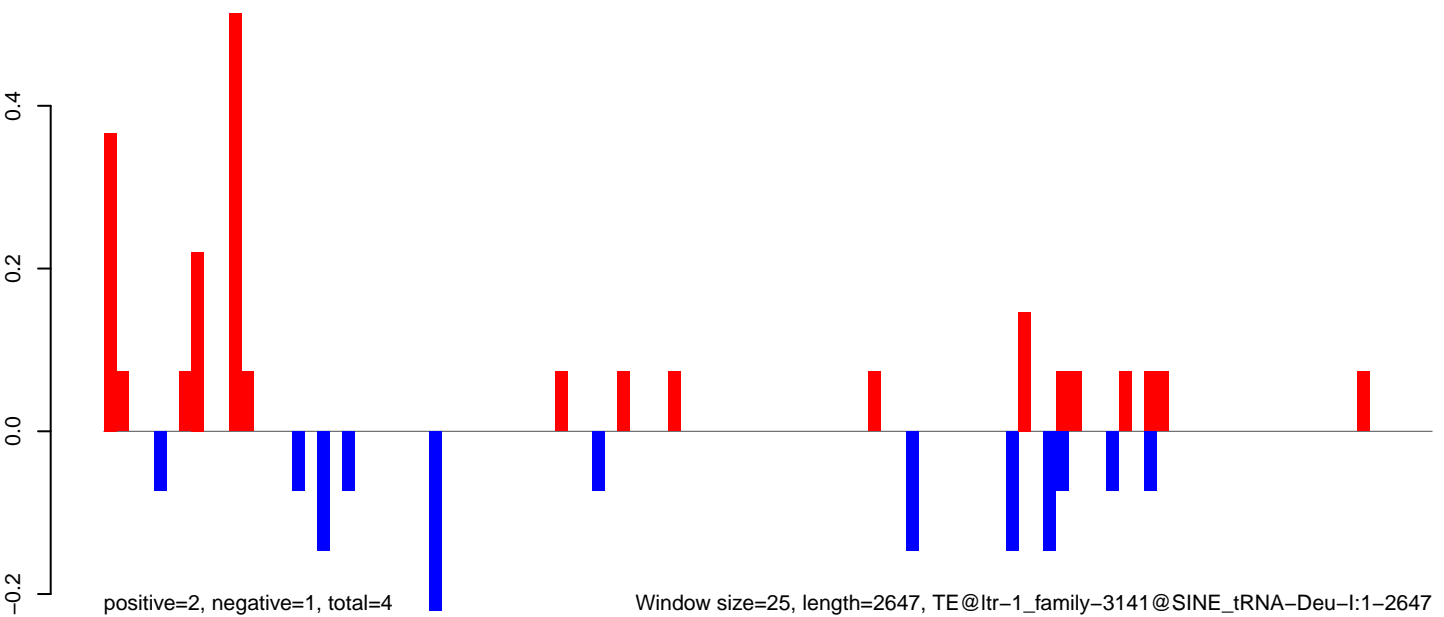
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

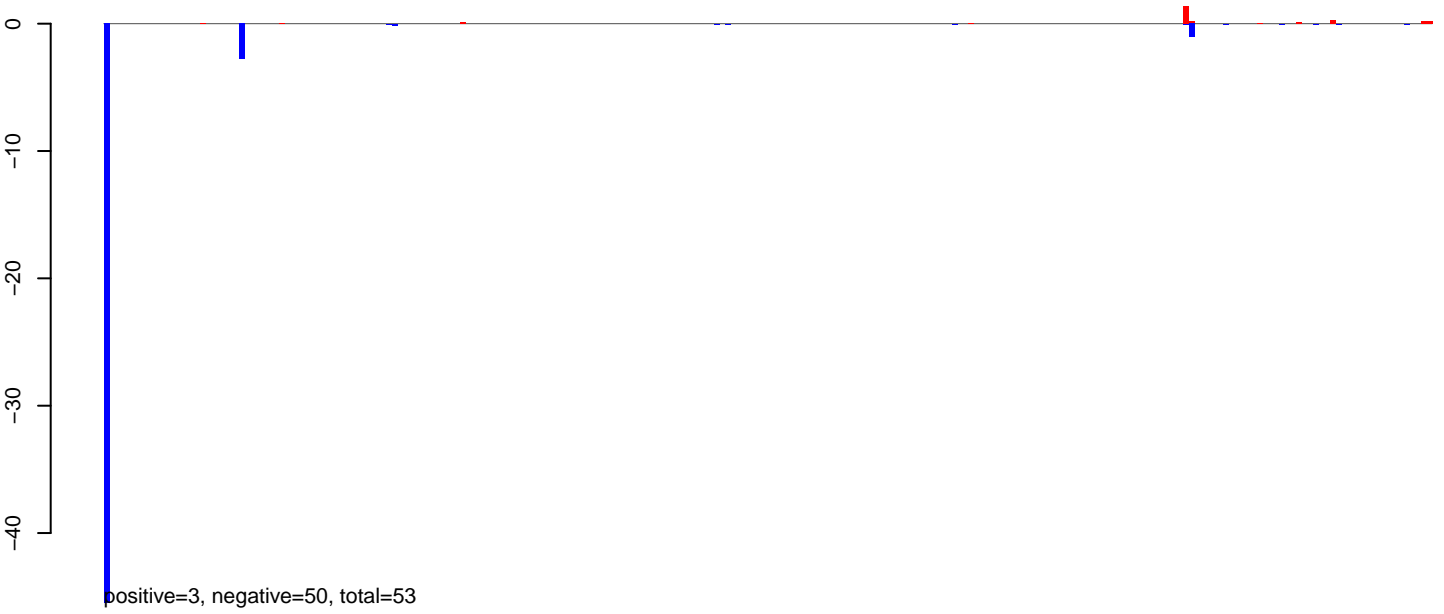


AeAlbo\_MaleWhole\_CT.rep

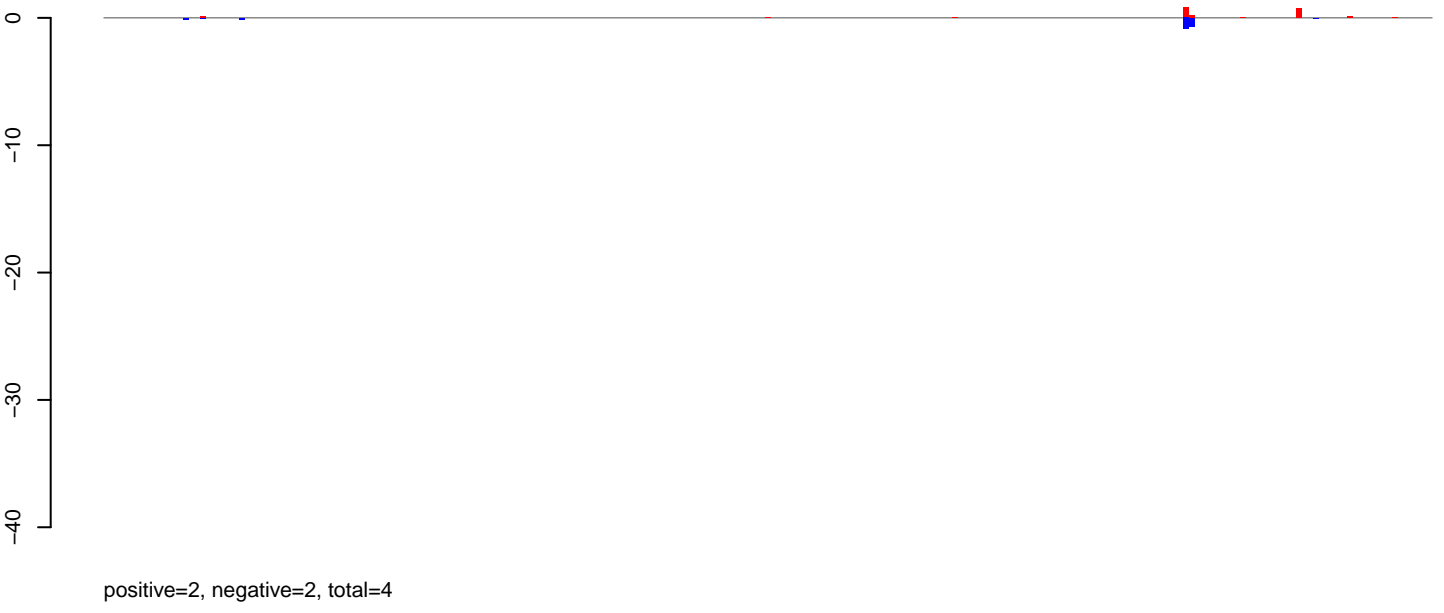




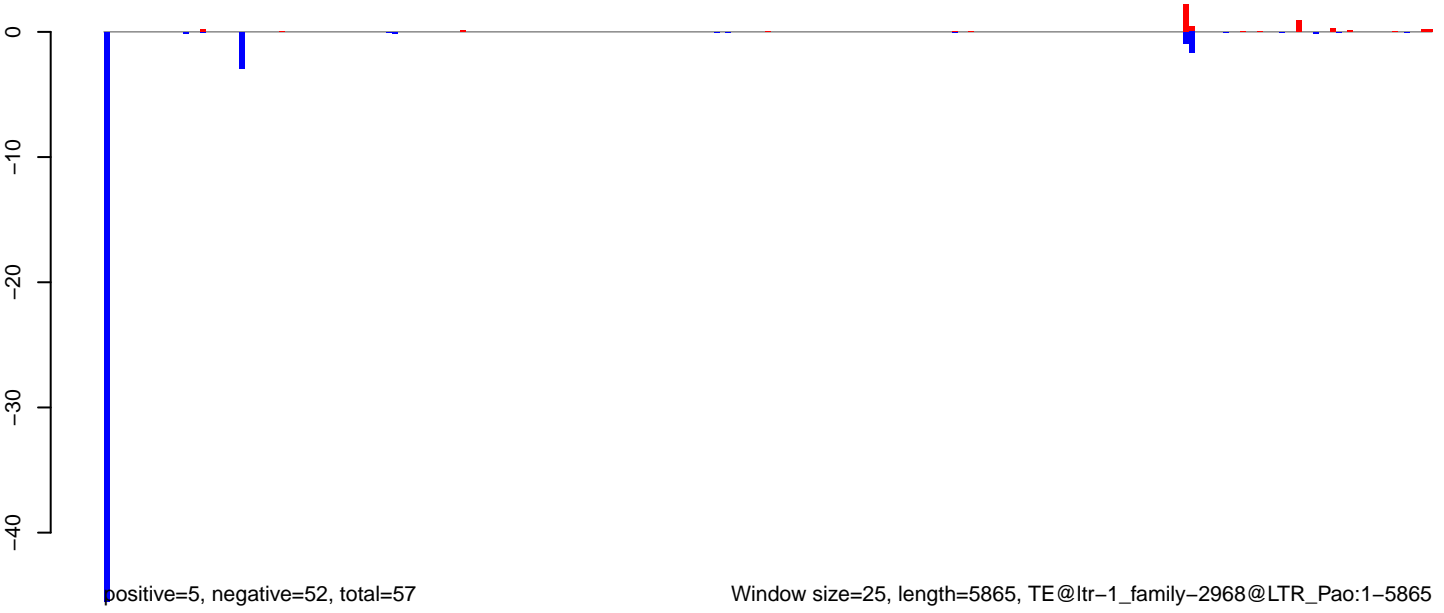
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



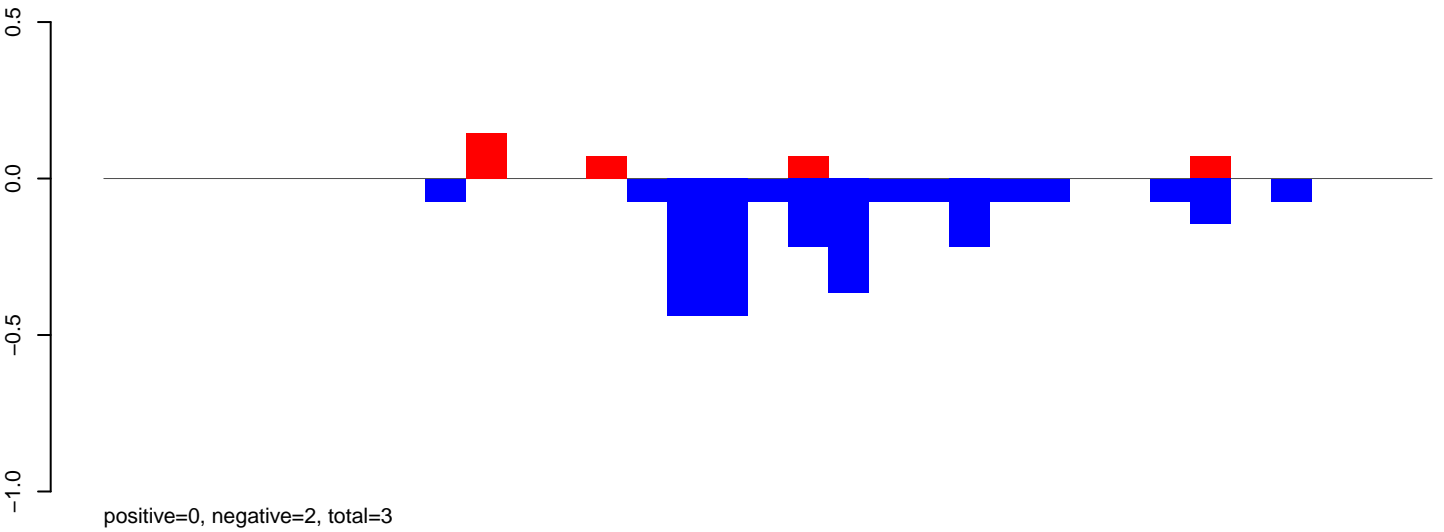
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



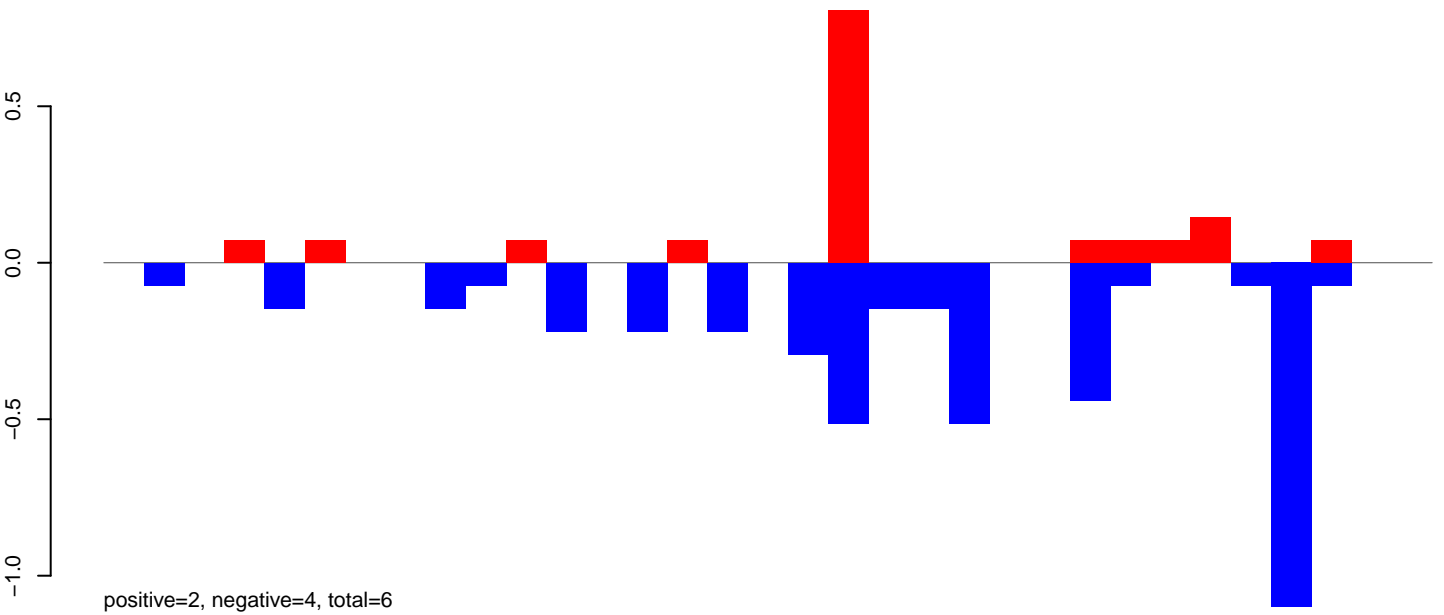
**AeAlbo\_MaleWhole\_CT.rep**



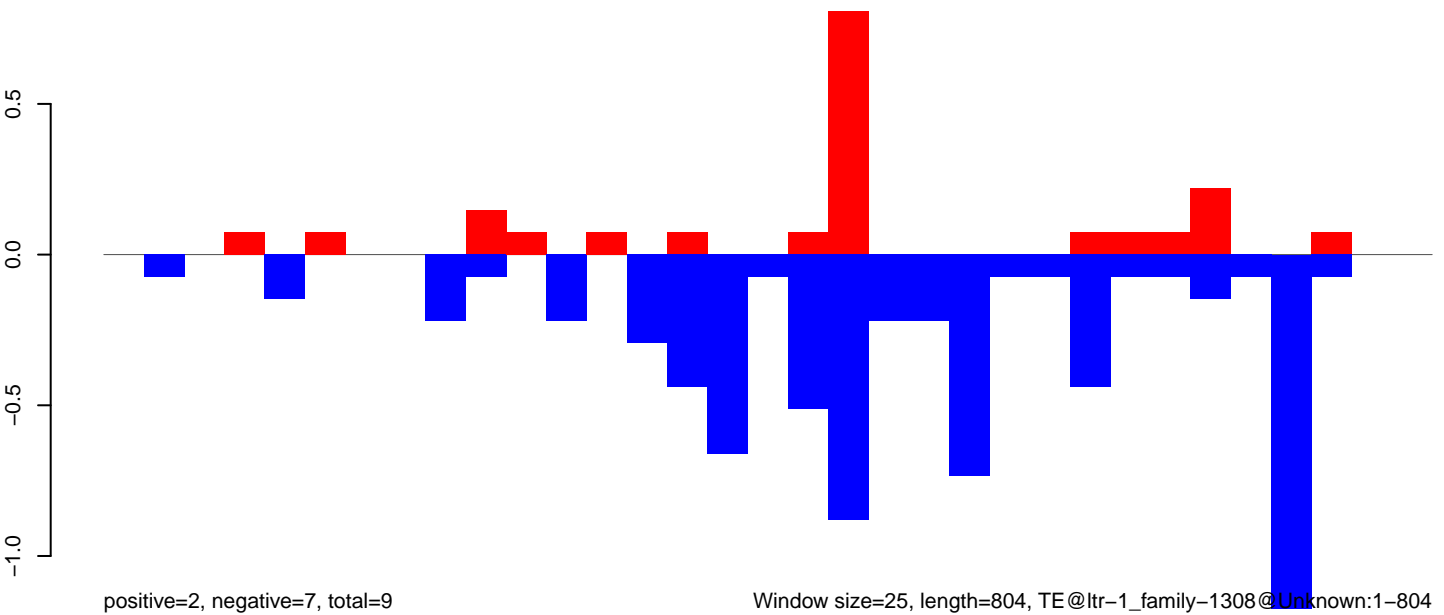
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

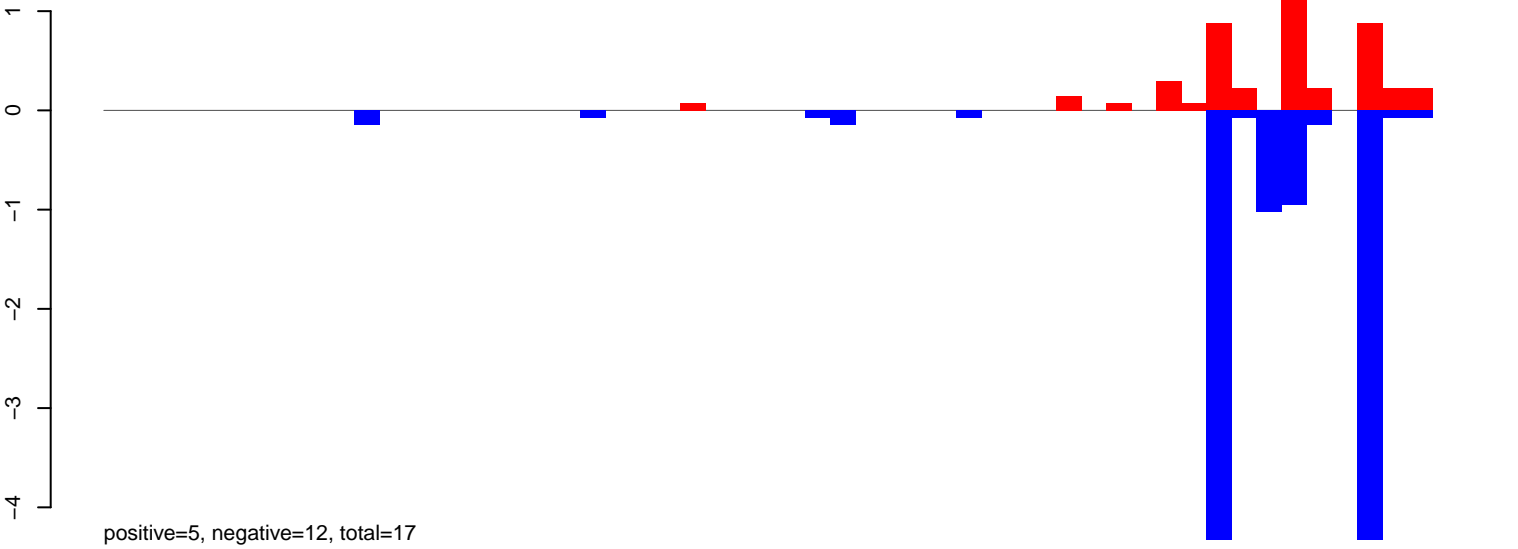


AeAlbo\_MaleWhole\_CT.rep

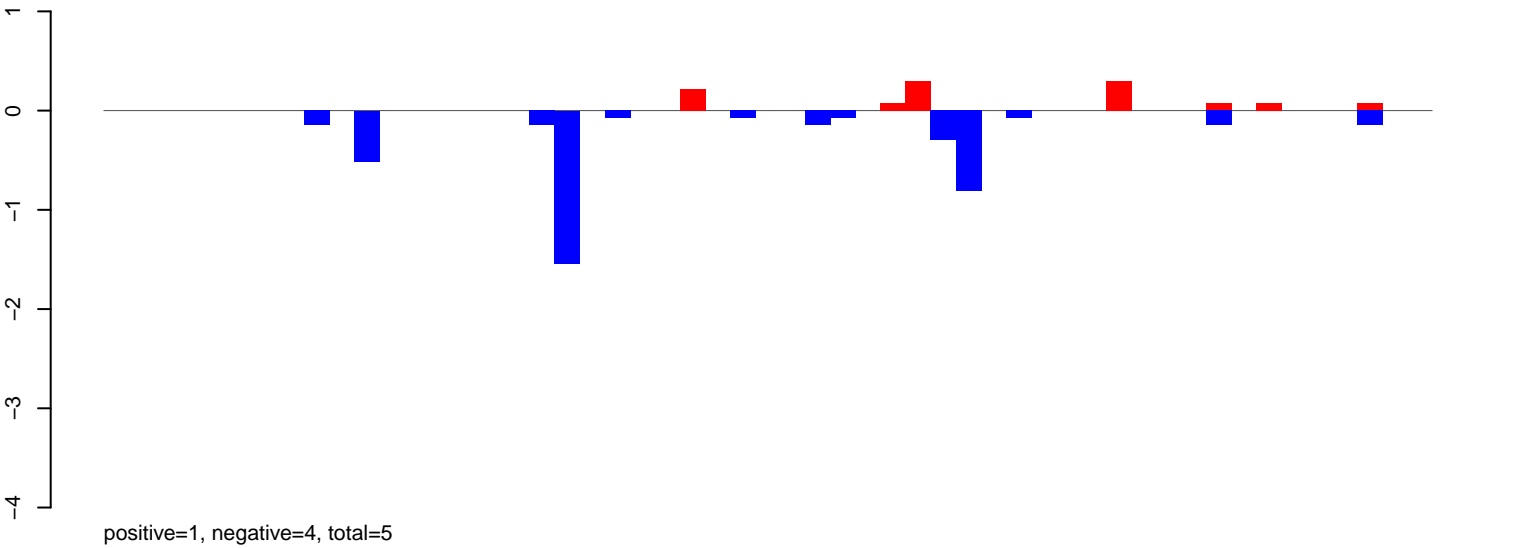


Window size=25, length=804, TE@ltr-1\_family-1308@Unknown:1-804

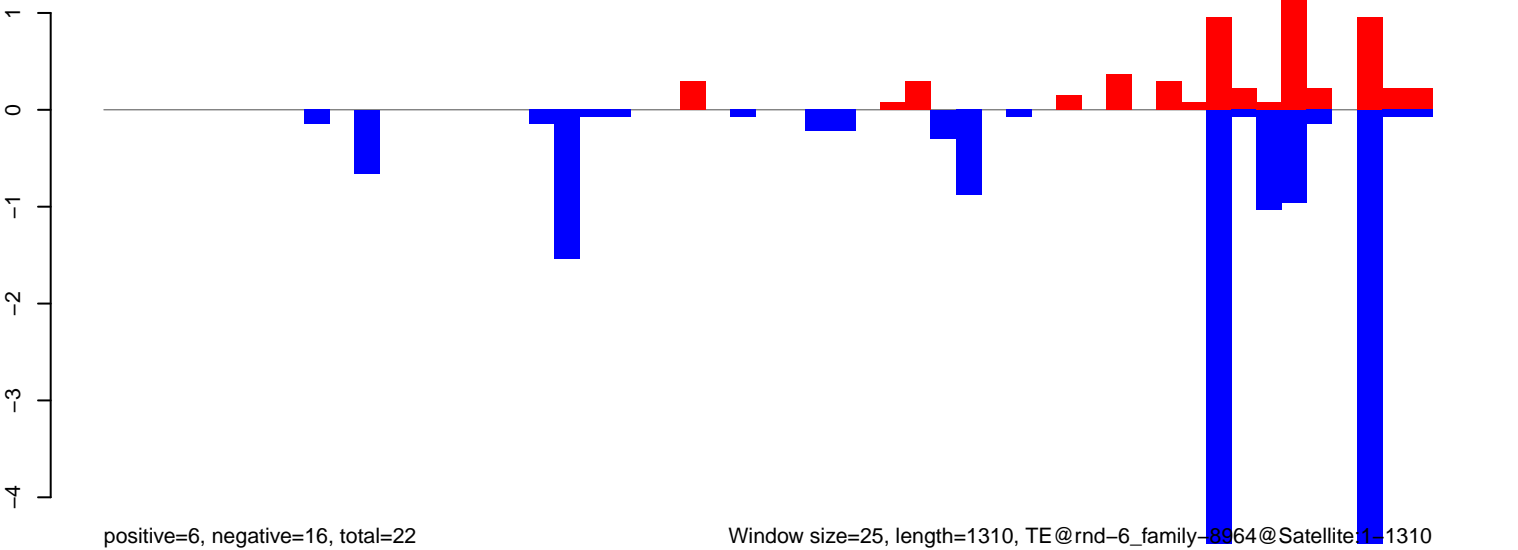
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

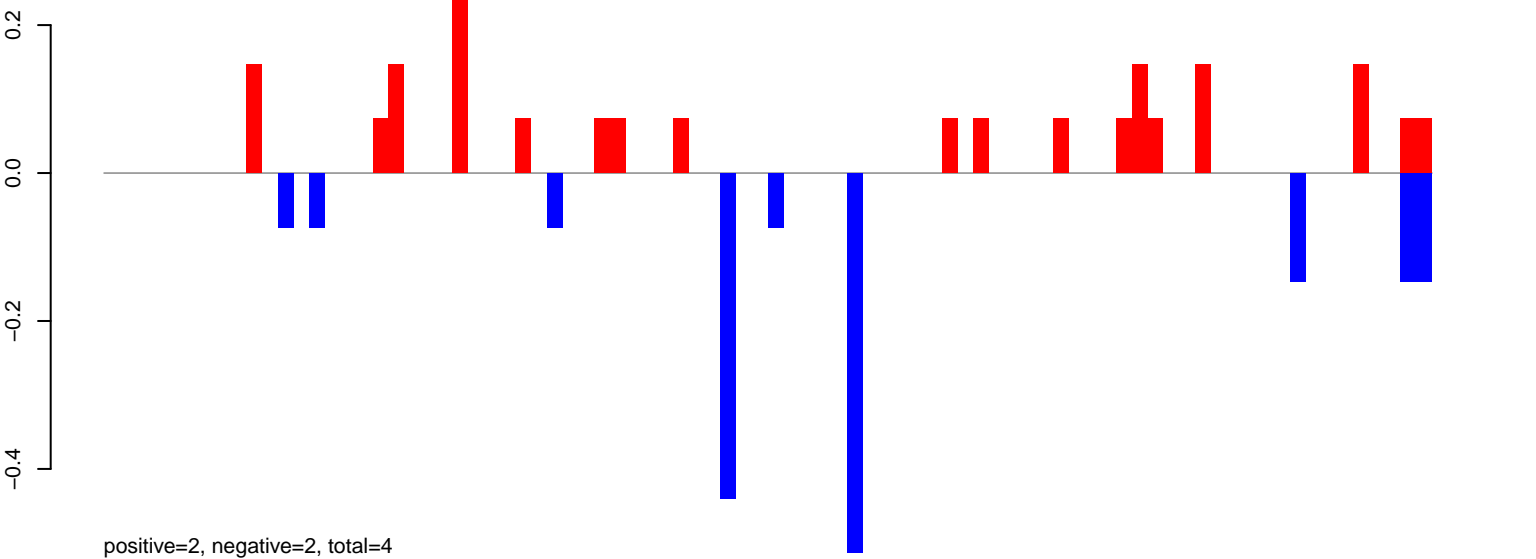


AeAlbo\_MaleWhole\_CT.rep

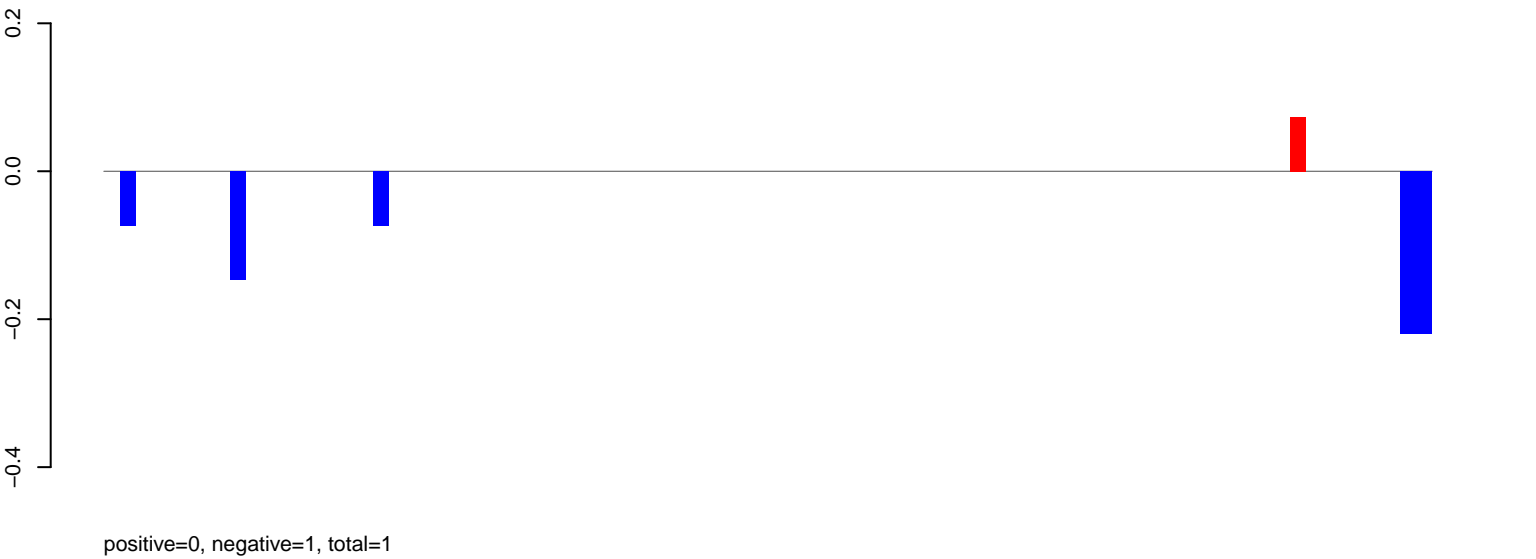


Window size=25, length=1310, TE@rnd-6\_family-8964@Satellite1-1310

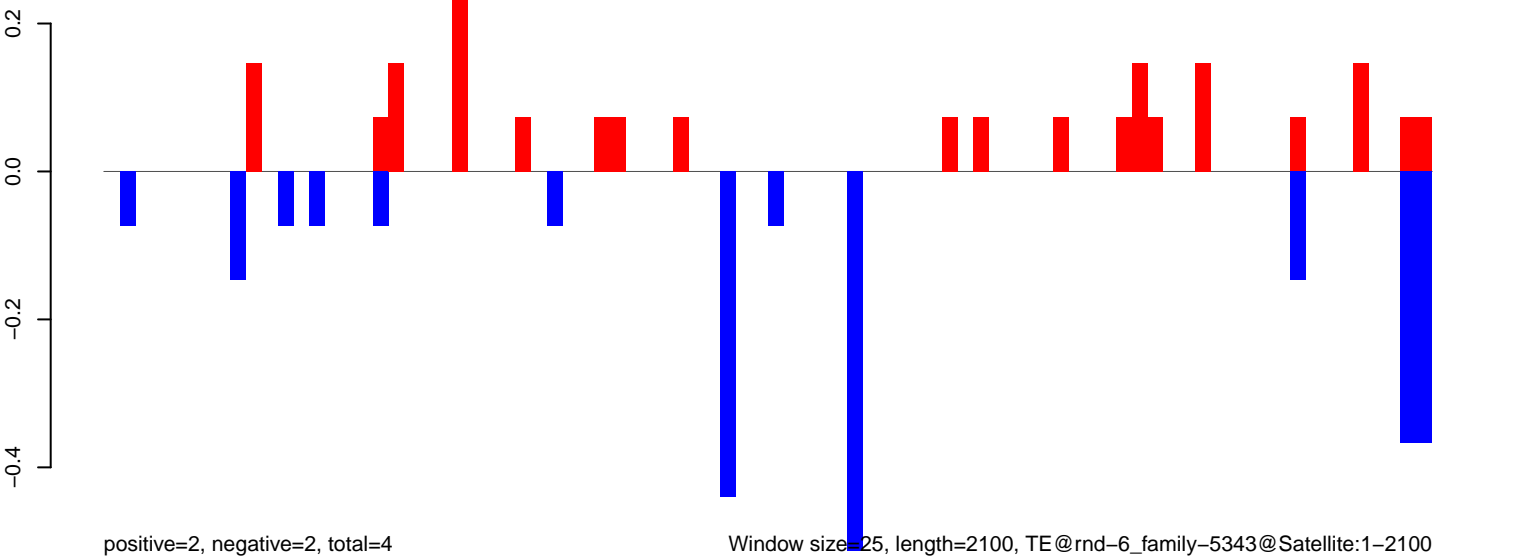
AeAlbo\_MaleWhole\_CT.18\_23.rep



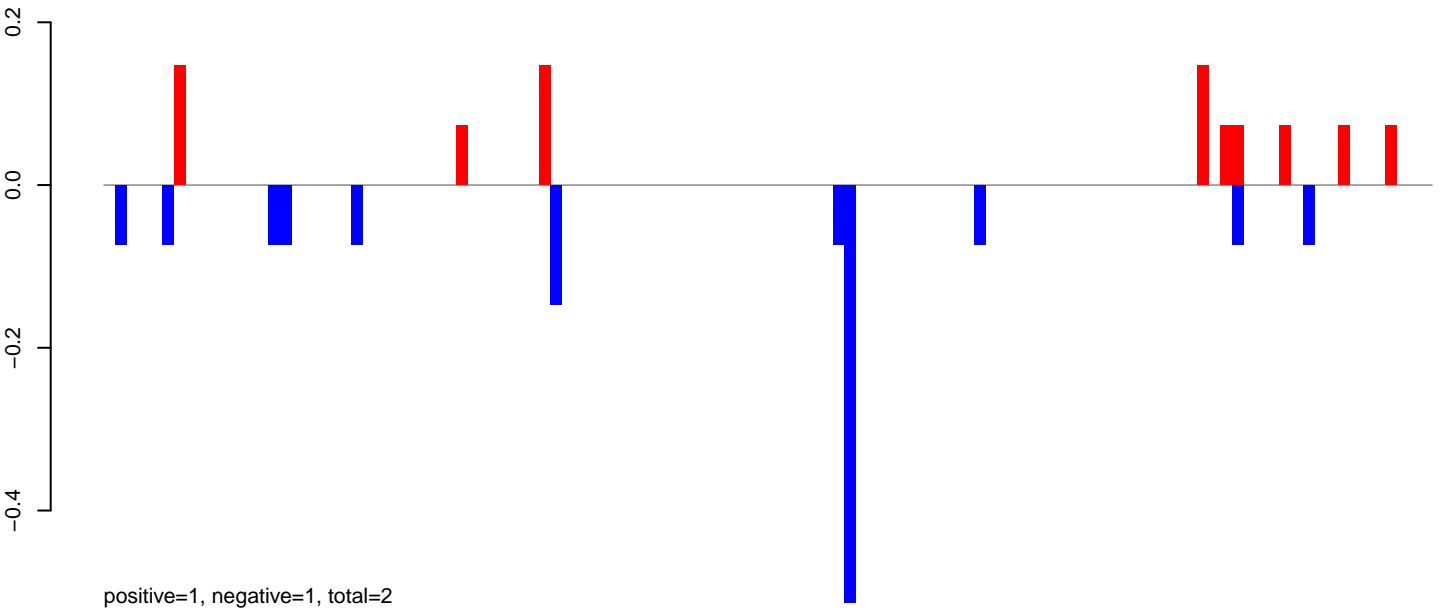
AeAlbo\_MaleWhole\_CT.24\_35.rep



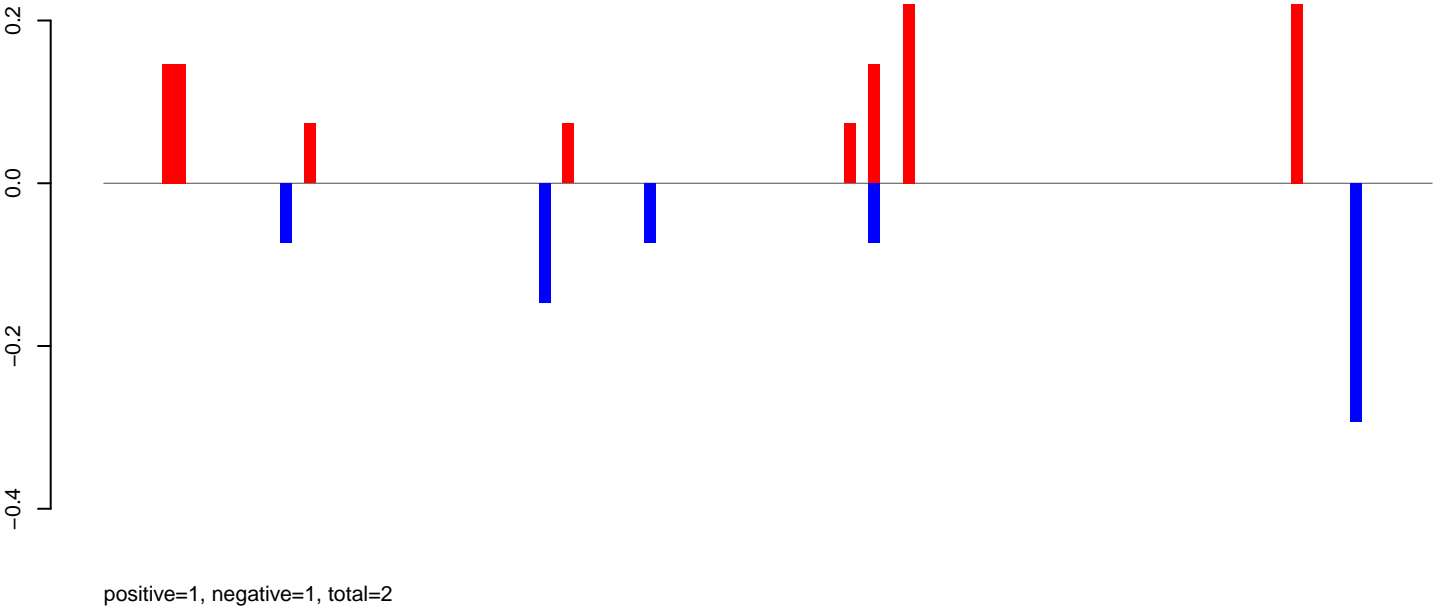
AeAlbo\_MaleWhole\_CT.rep



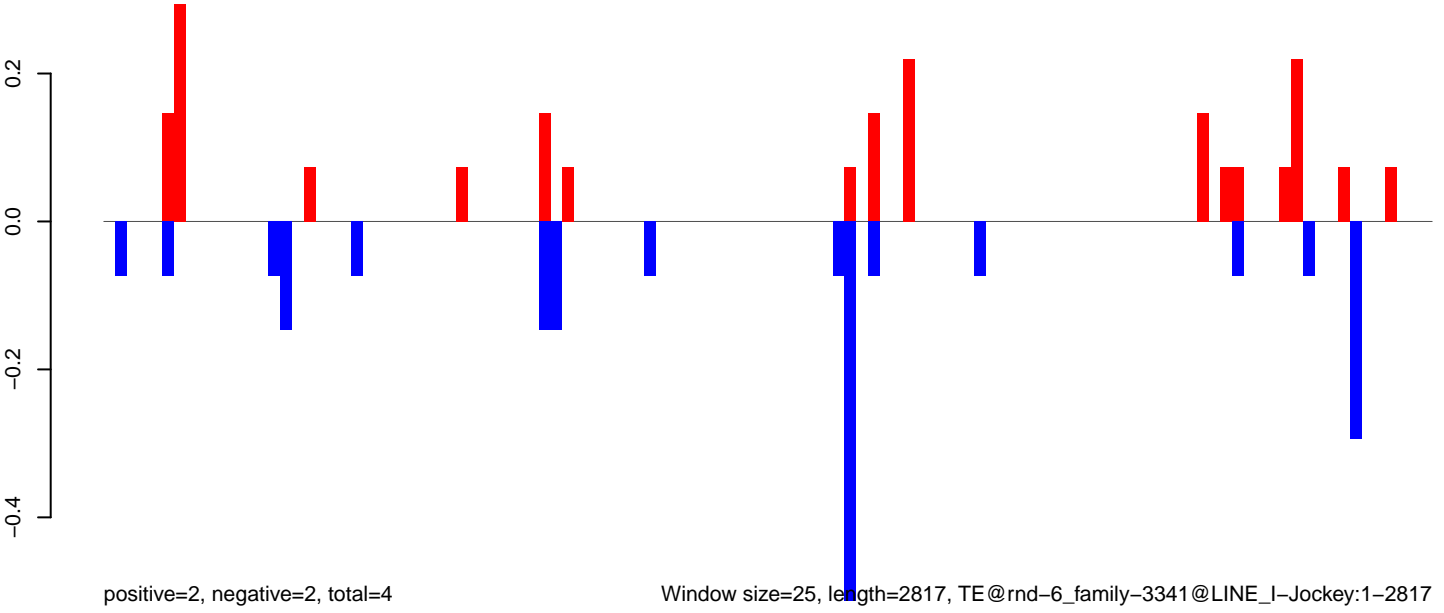
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

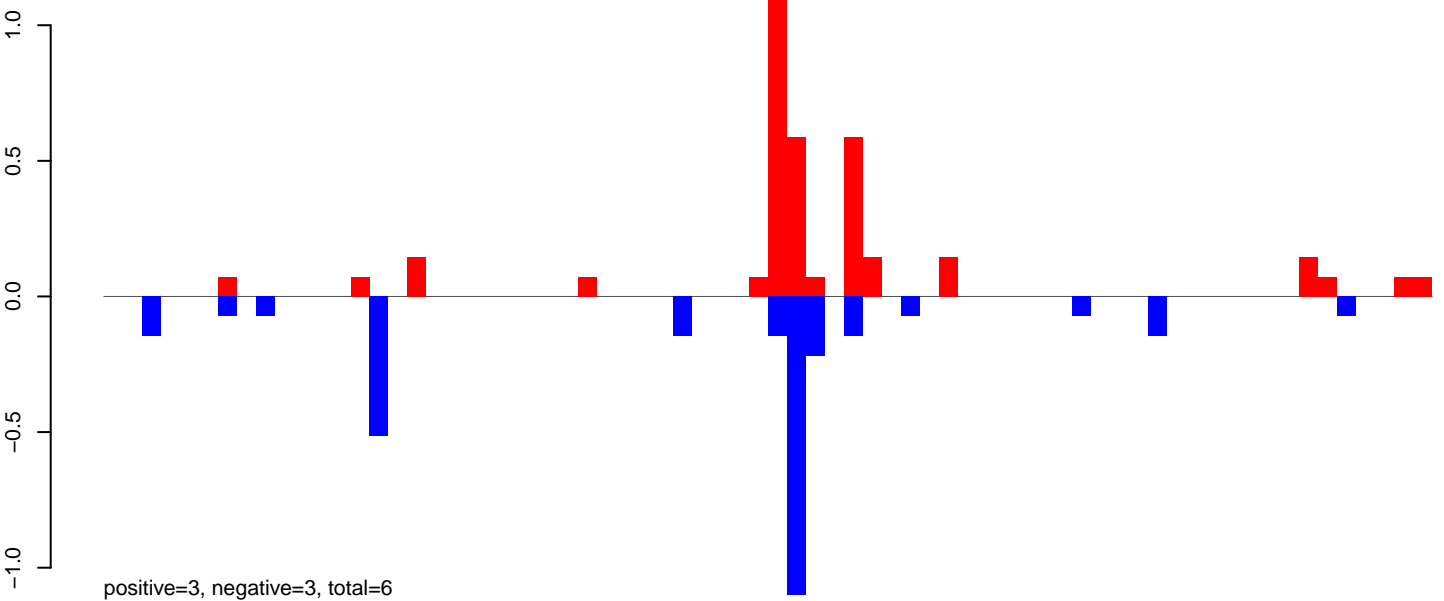


**AeAlbo\_MaleWhole\_CT.rep**

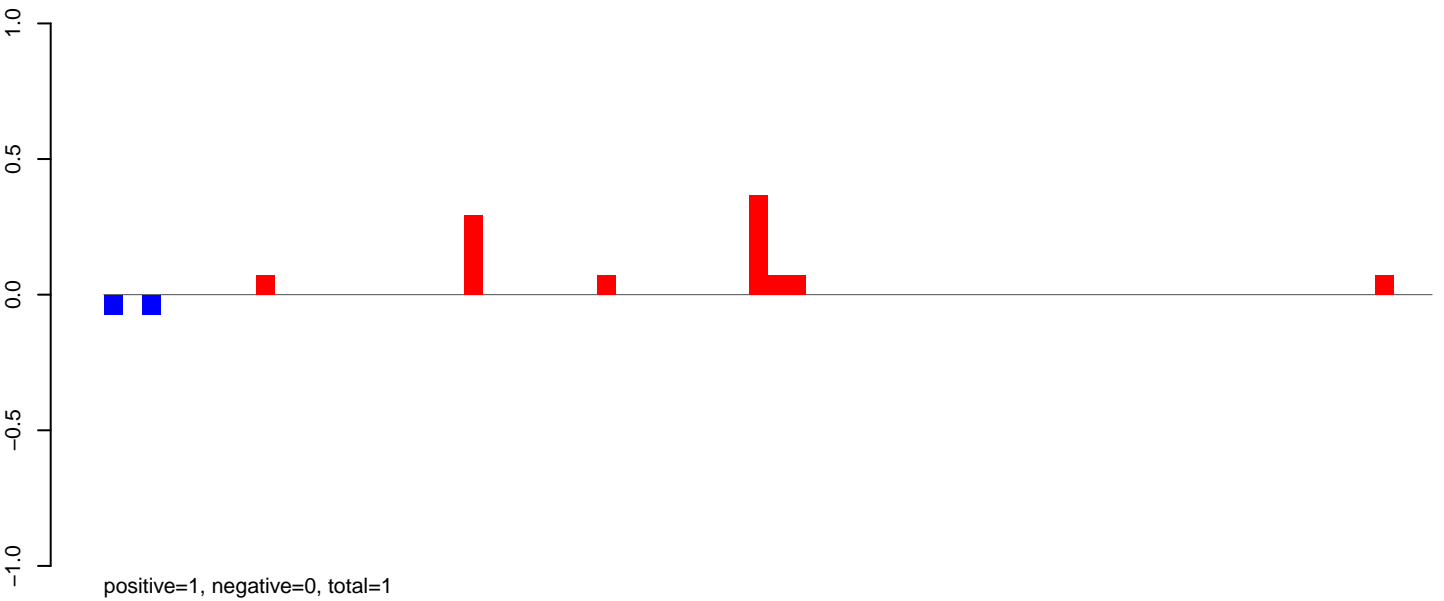


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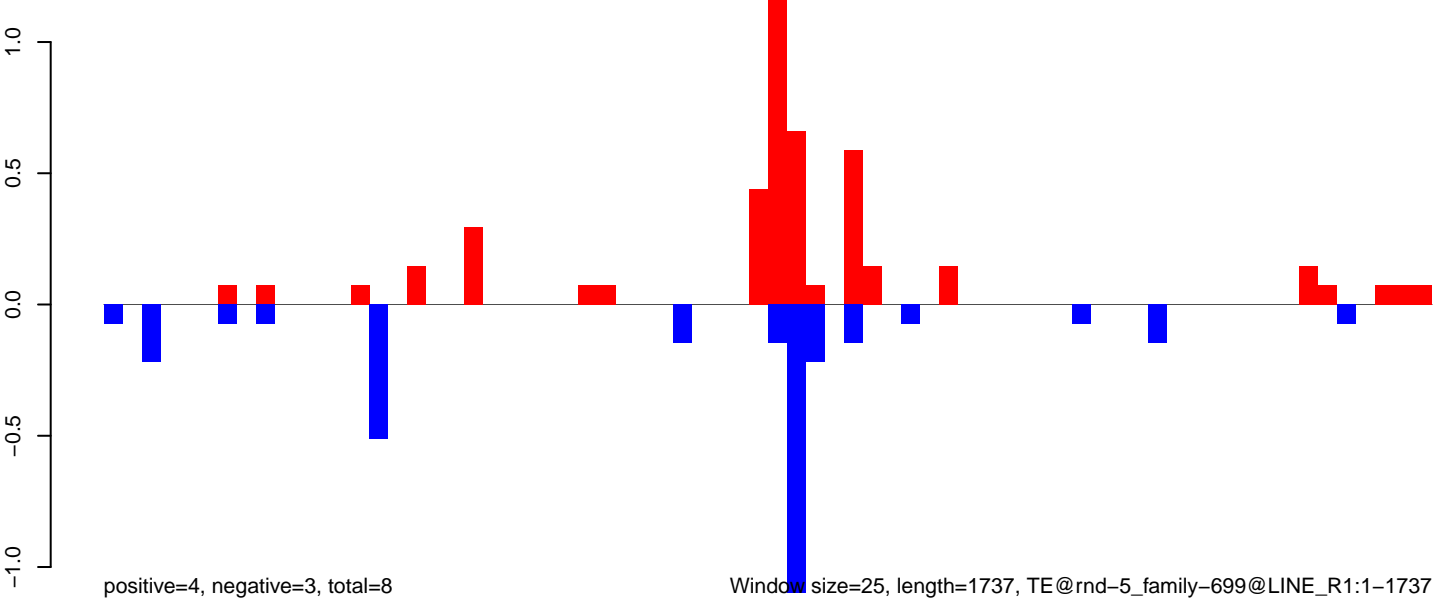
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



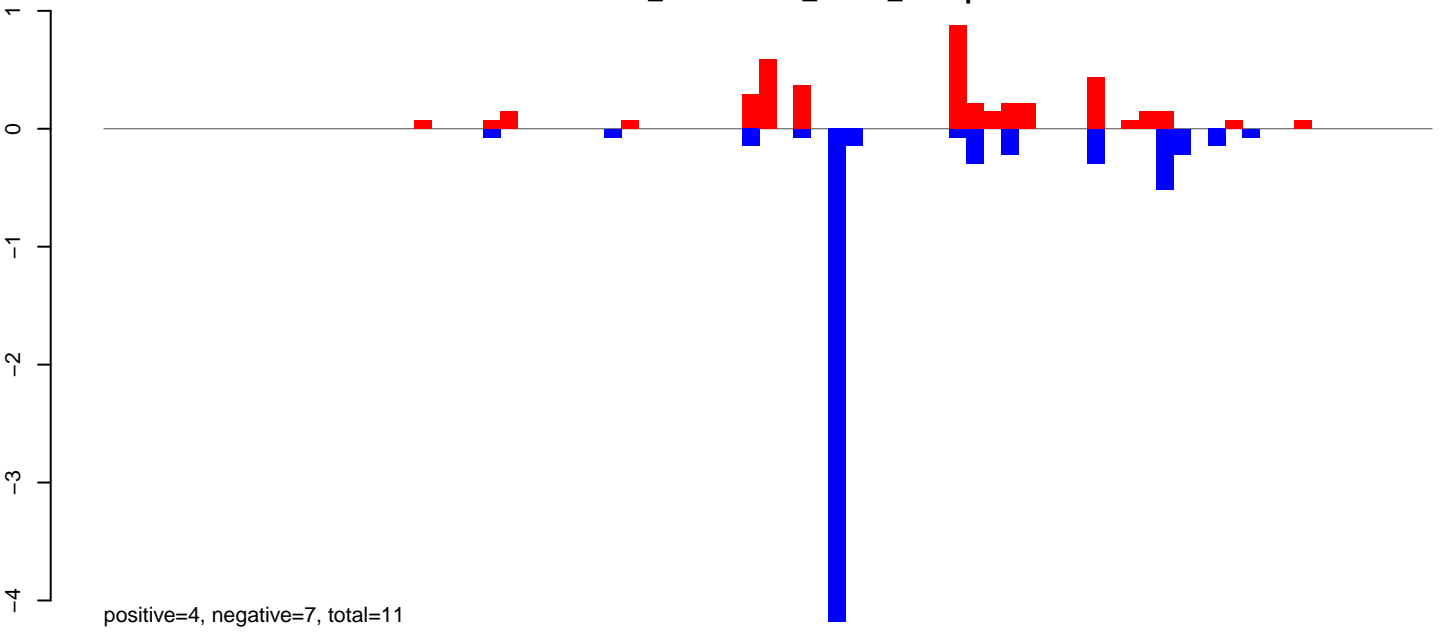
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



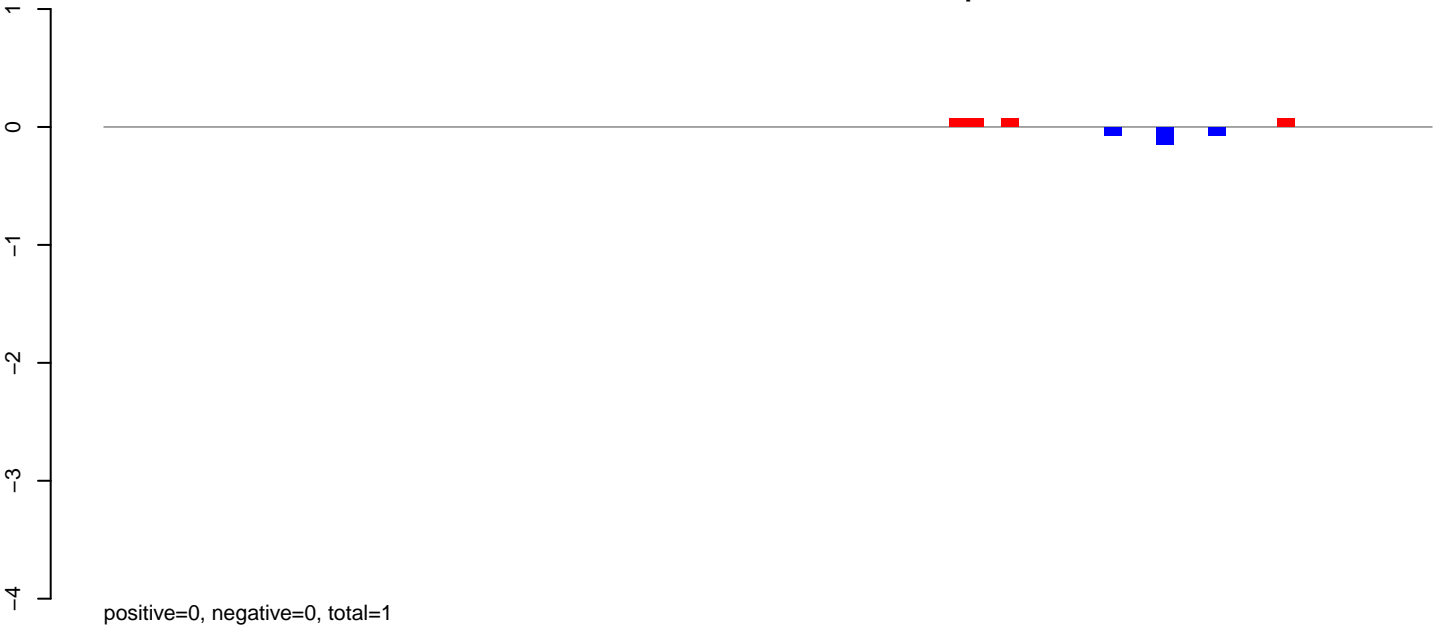
**AeAlbo\_MaleWhole\_CT.rep**



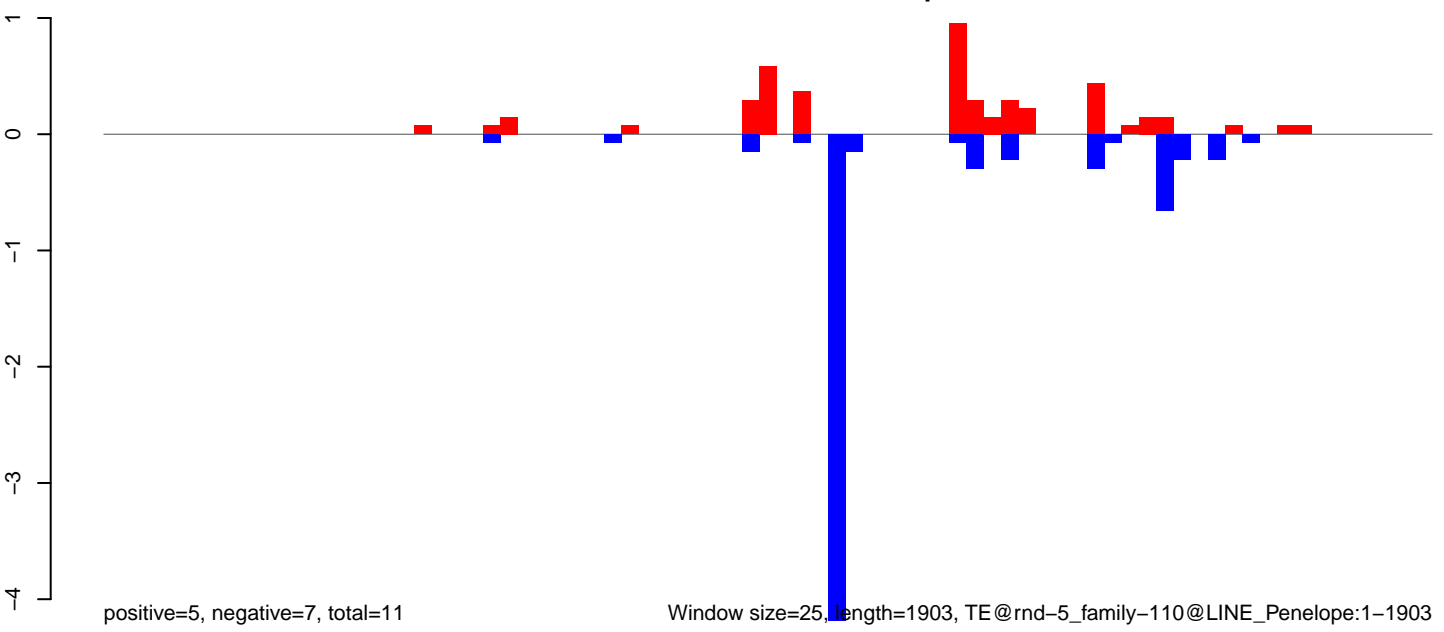
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

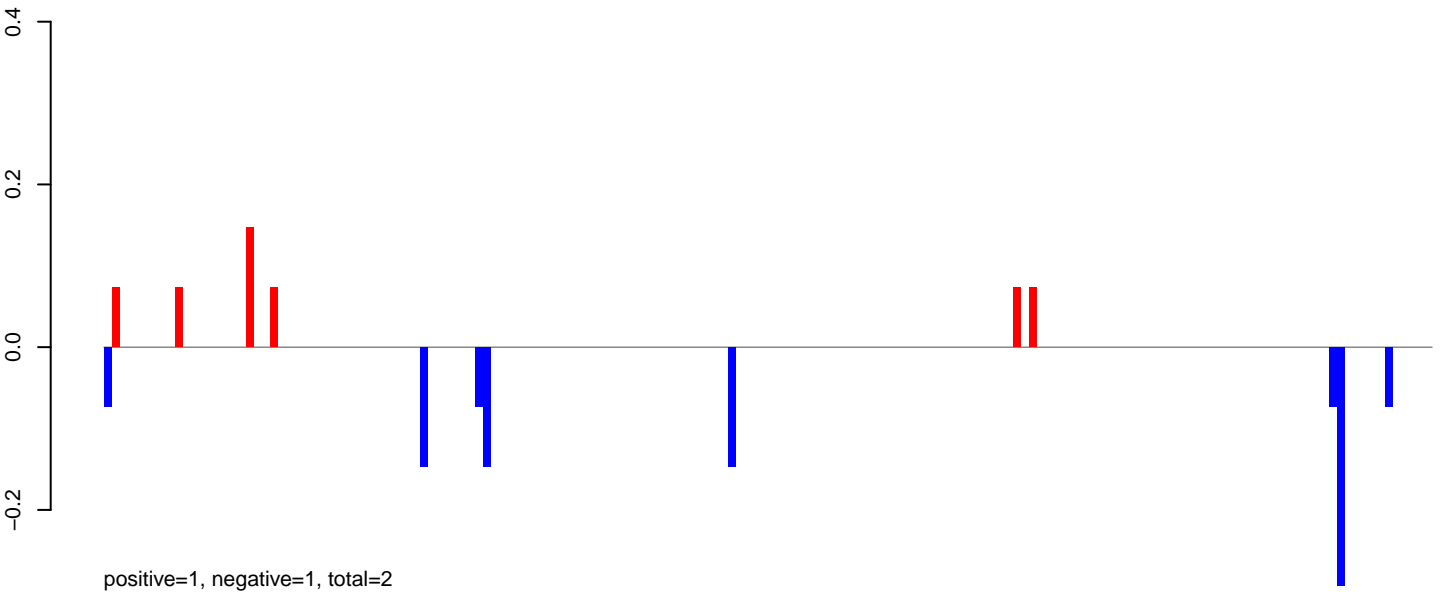


**AeAlbo\_MaleWhole\_CT.rep**

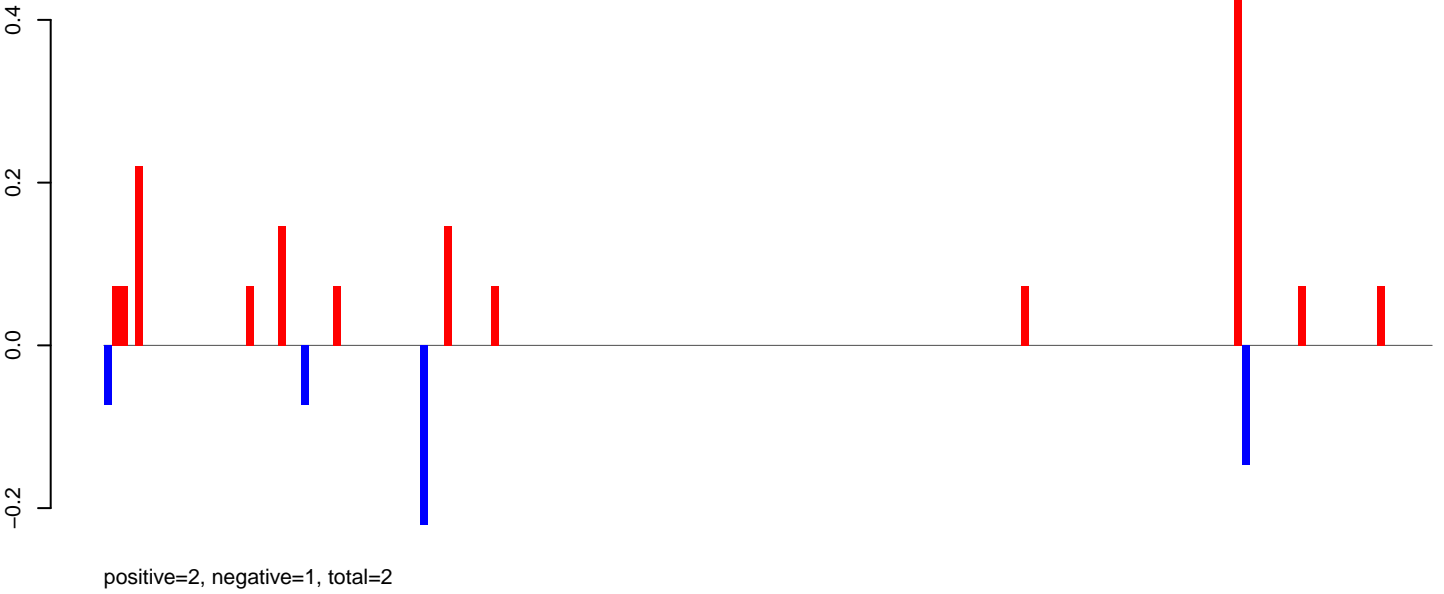


Window size=25, length=1903, TE@rnd-5\_family-110@LINE\_Penelope:1-1903

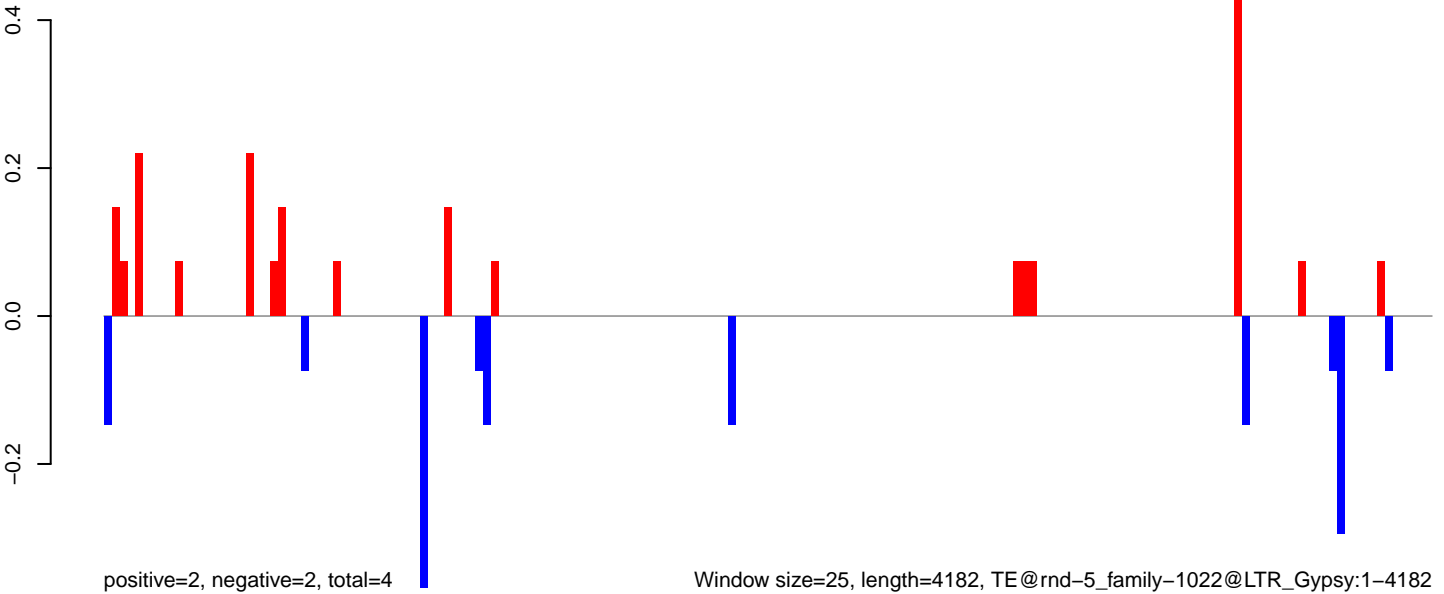
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

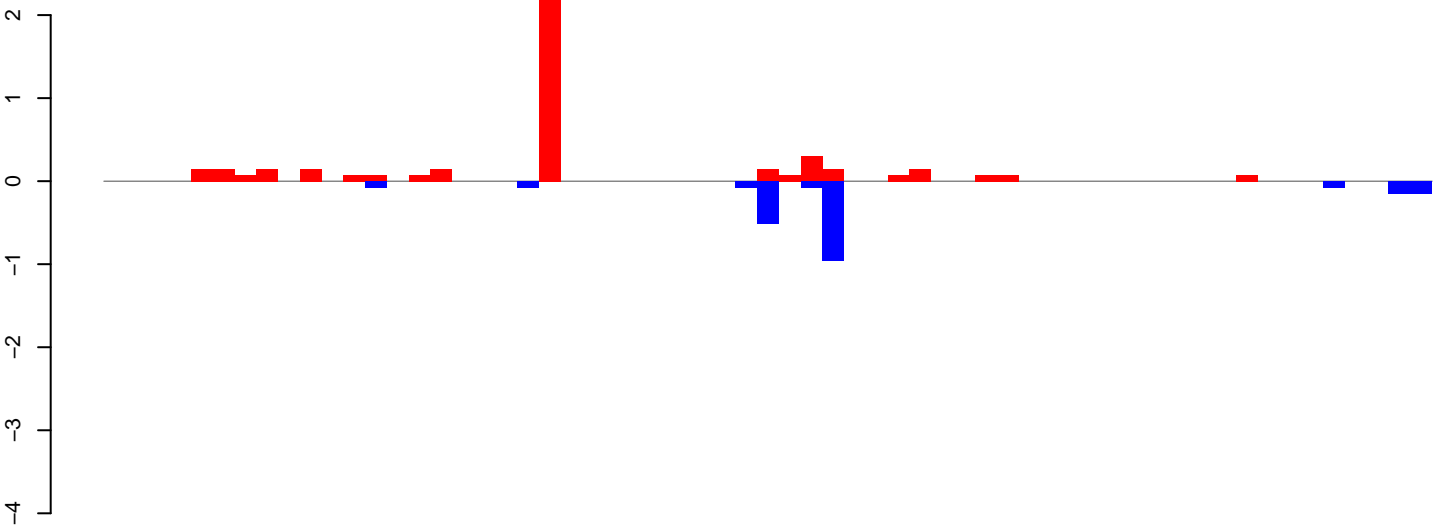


**AeAlbo\_MaleWhole\_CT.rep**



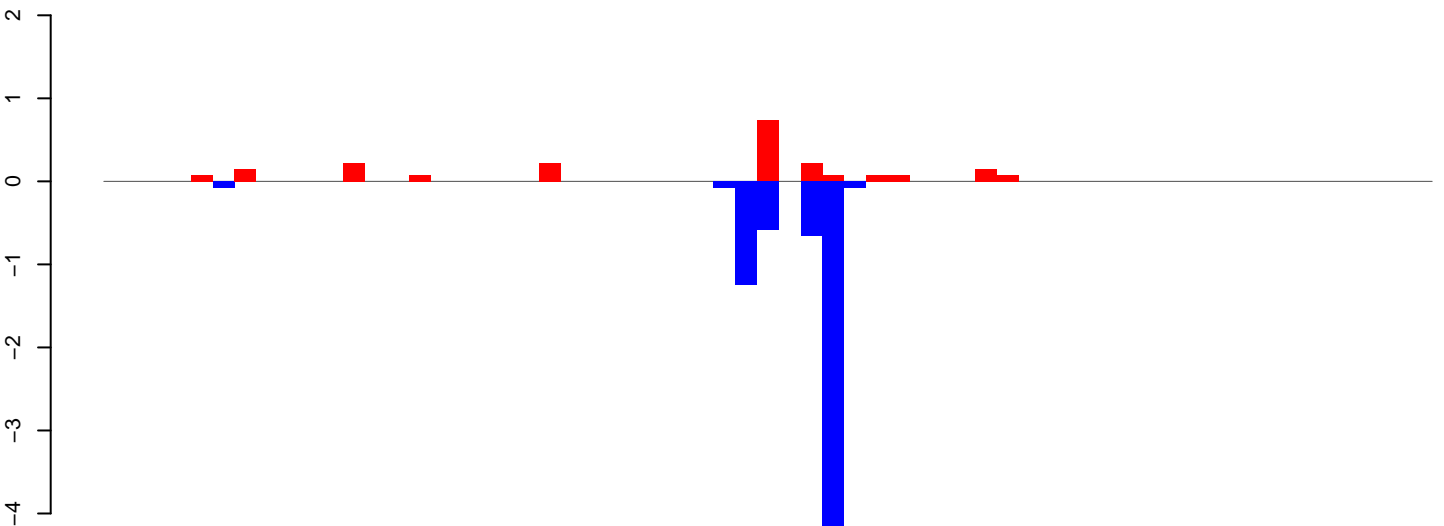


AeAlbo\_MaleWhole\_CT.18\_23.rep



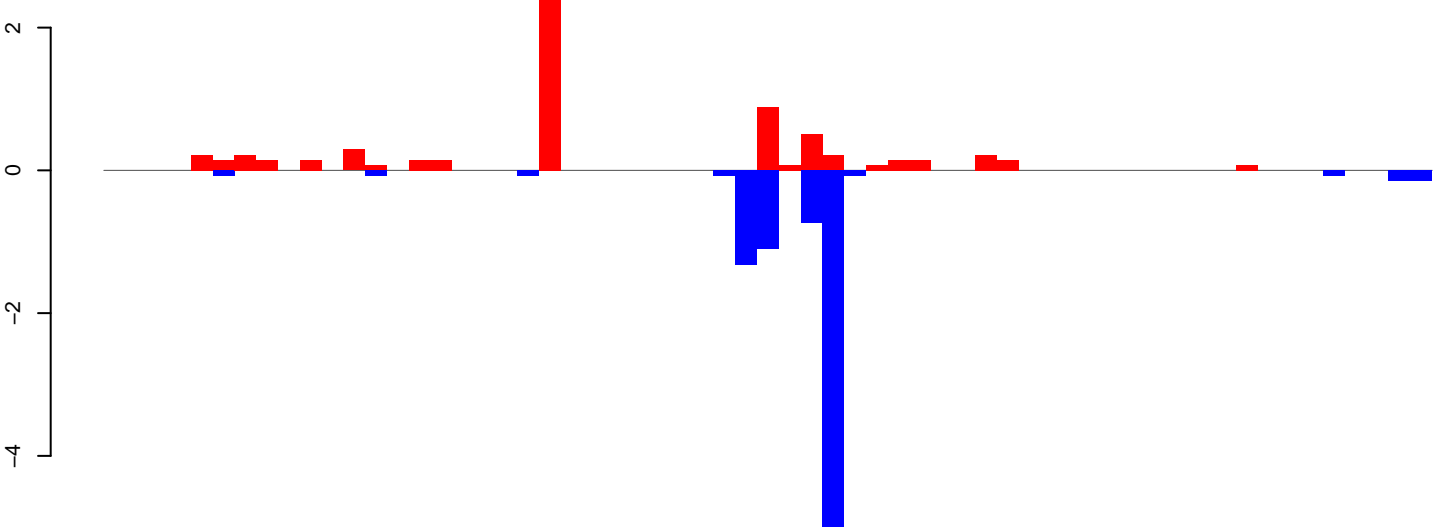
positive=5, negative=2, total=7

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=2, negative=7, total=9

AeAlbo\_MaleWhole\_CT.rep

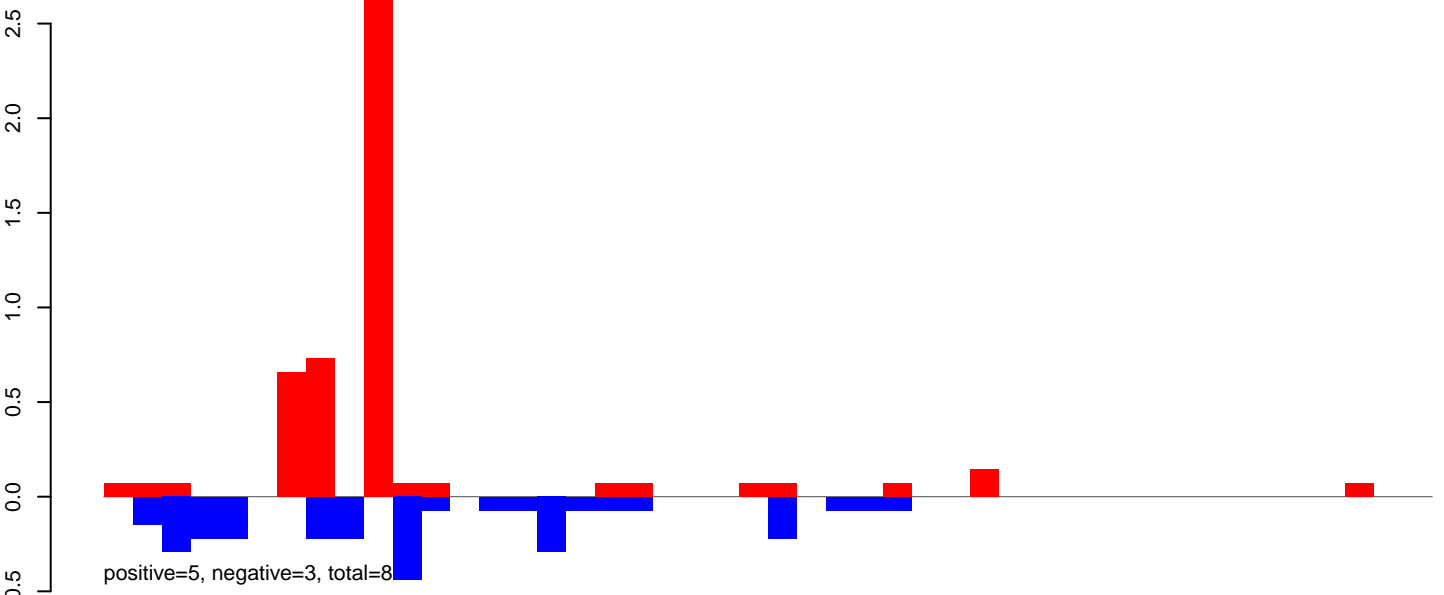


positive=7, negative=9, total=16

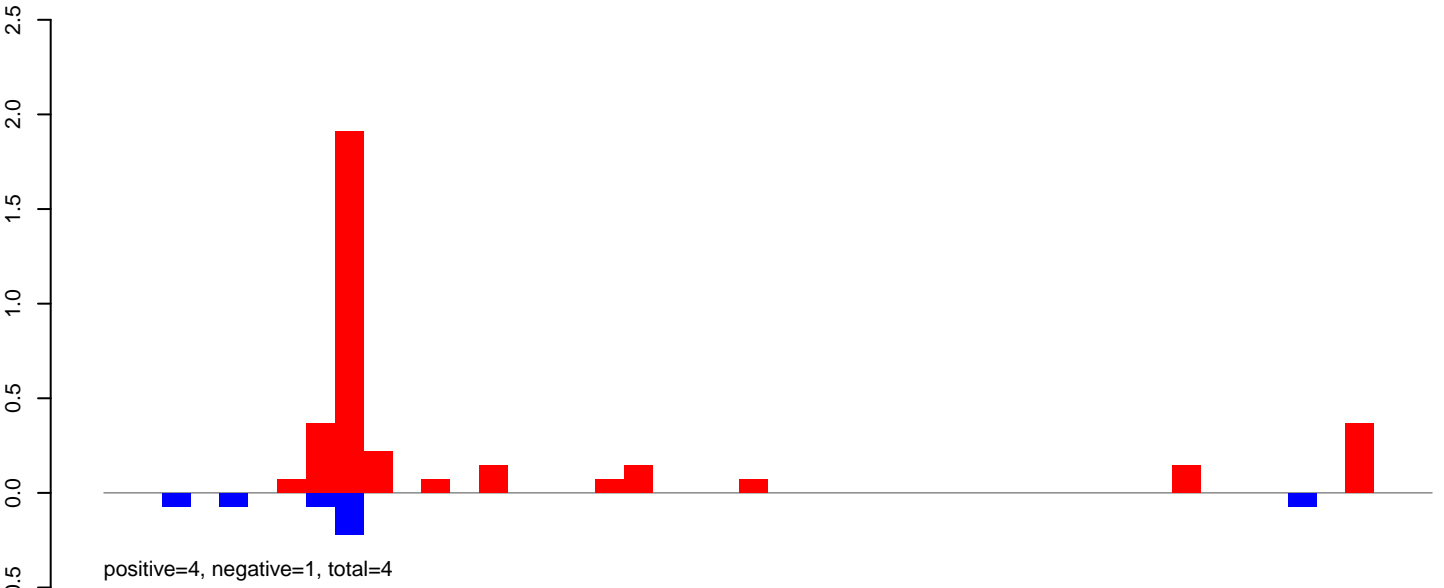
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0 500 1000 1500

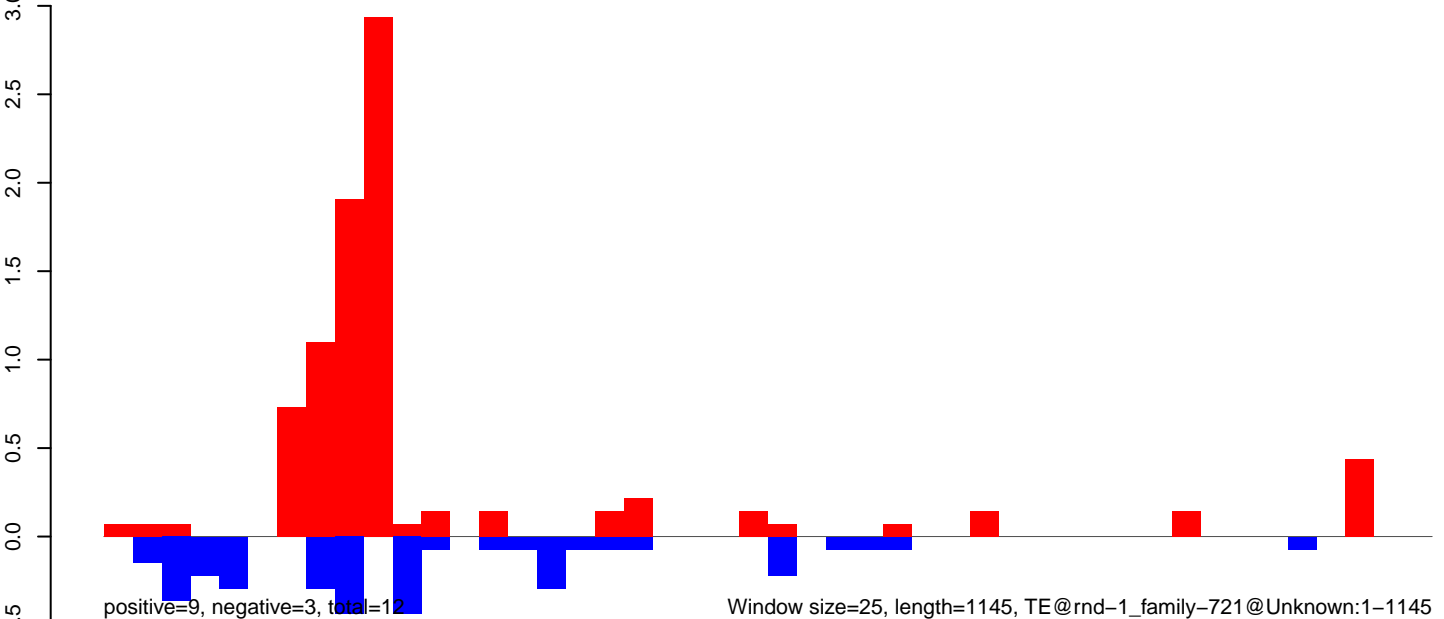
AeAlbo\_MaleWhole\_CT.18\_23.rep



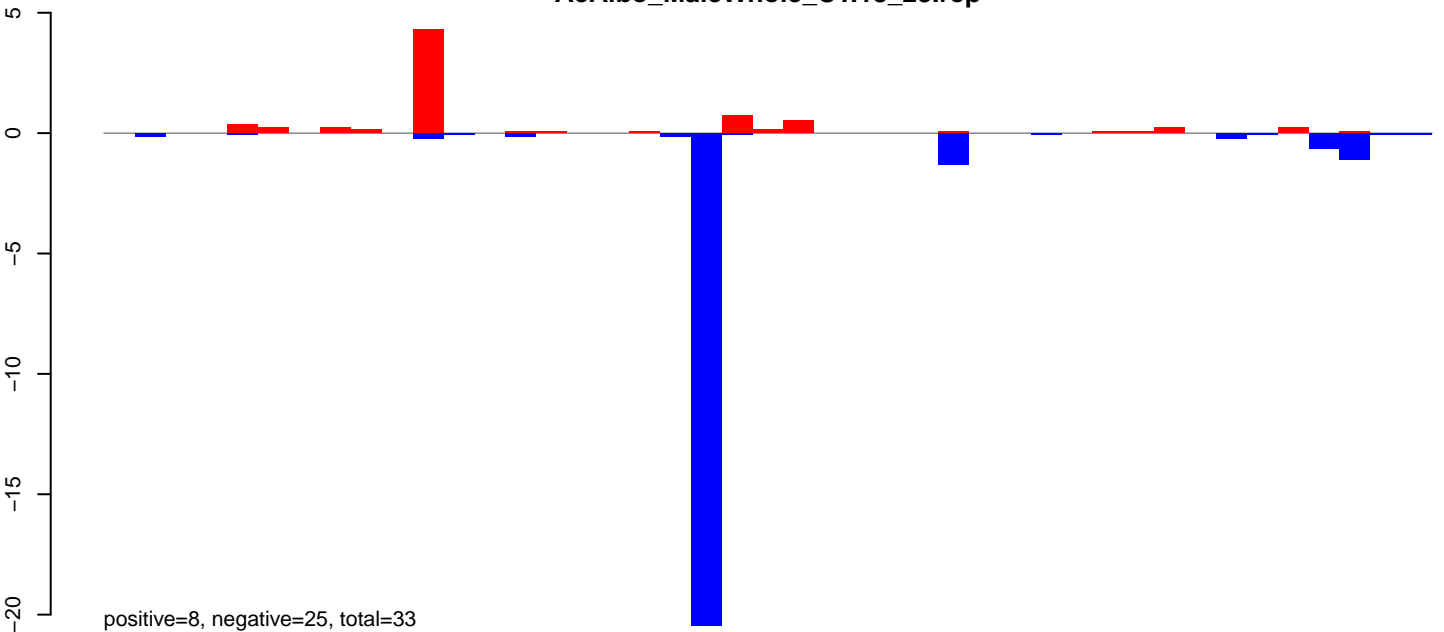
AeAlbo\_MaleWhole\_CT.24\_35.rep



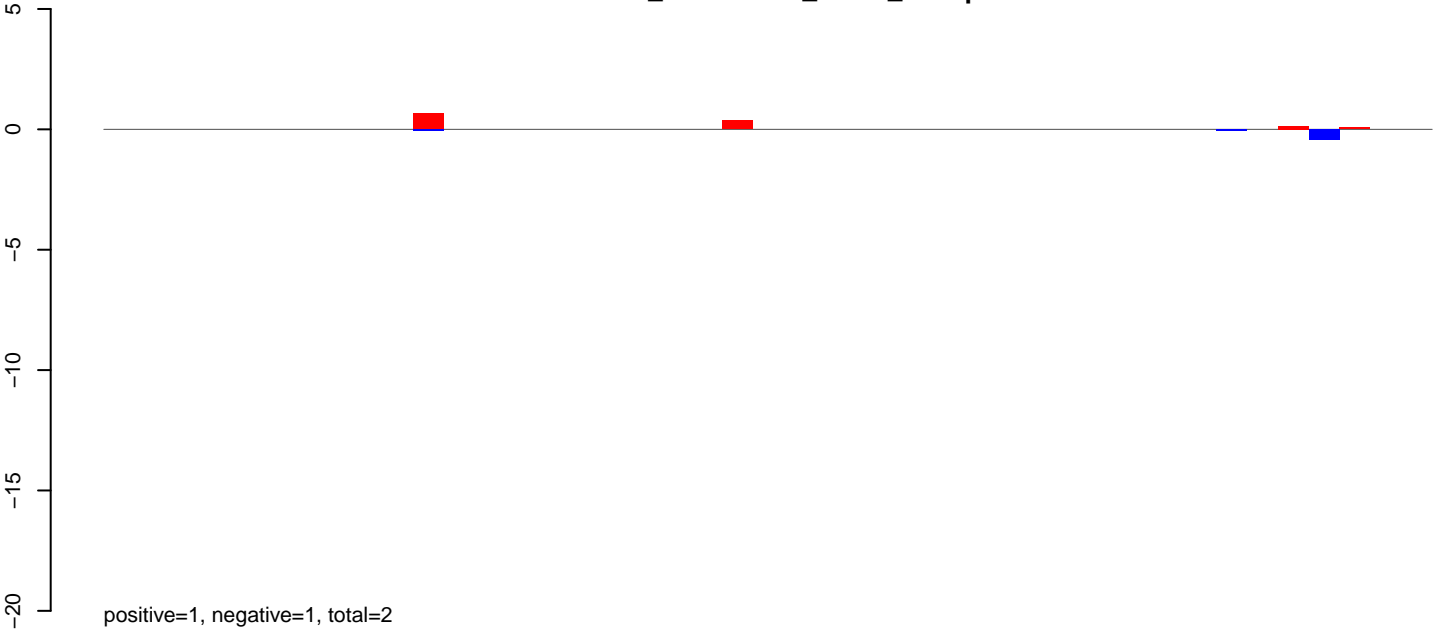
AeAlbo\_MaleWhole\_CT.rep



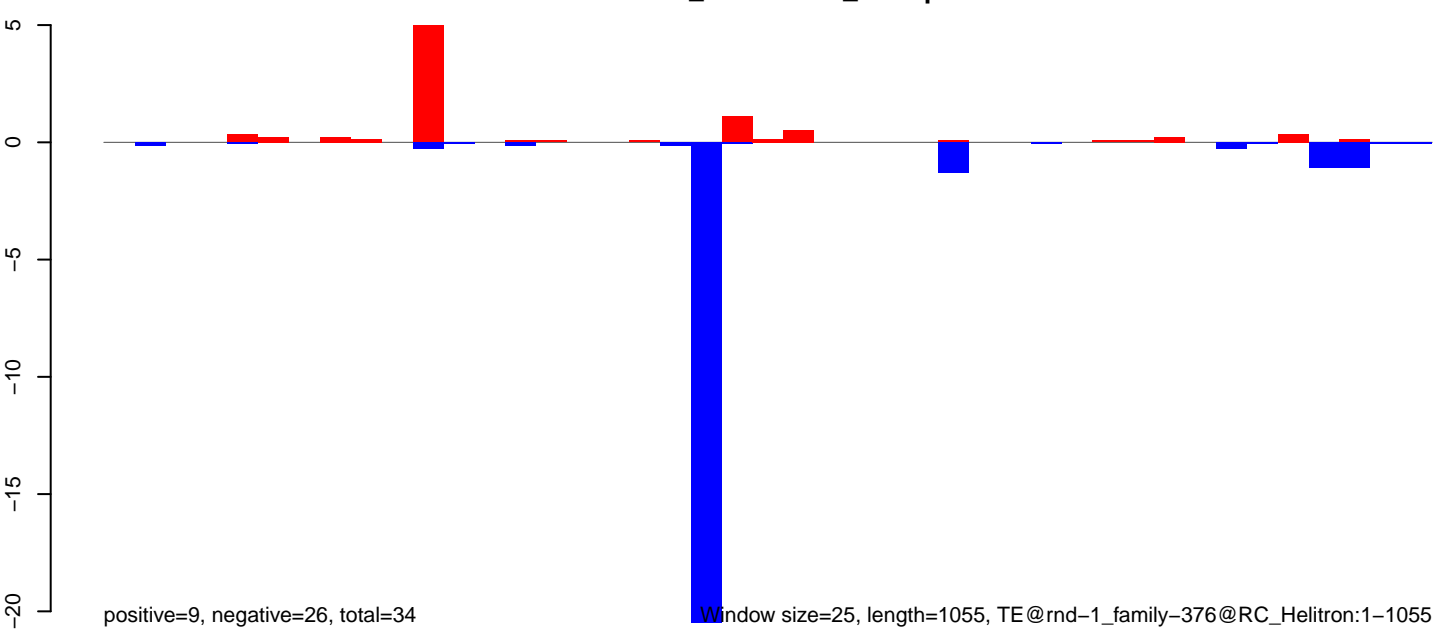
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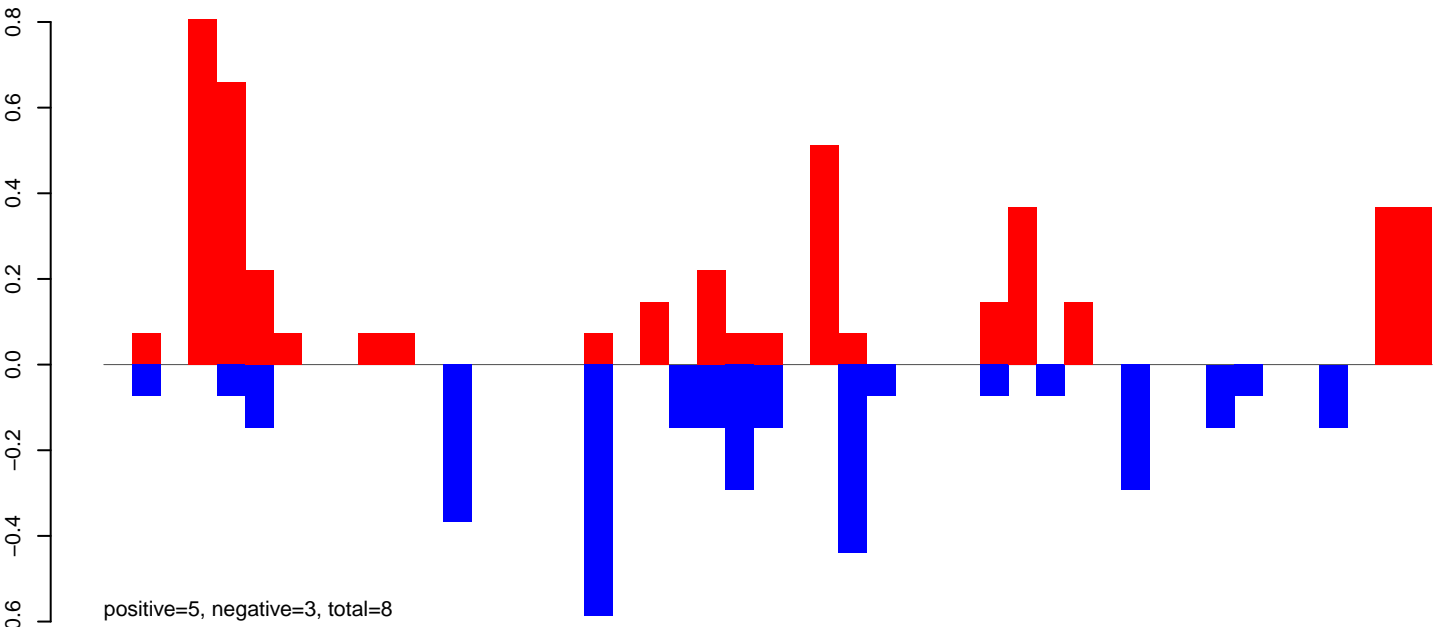
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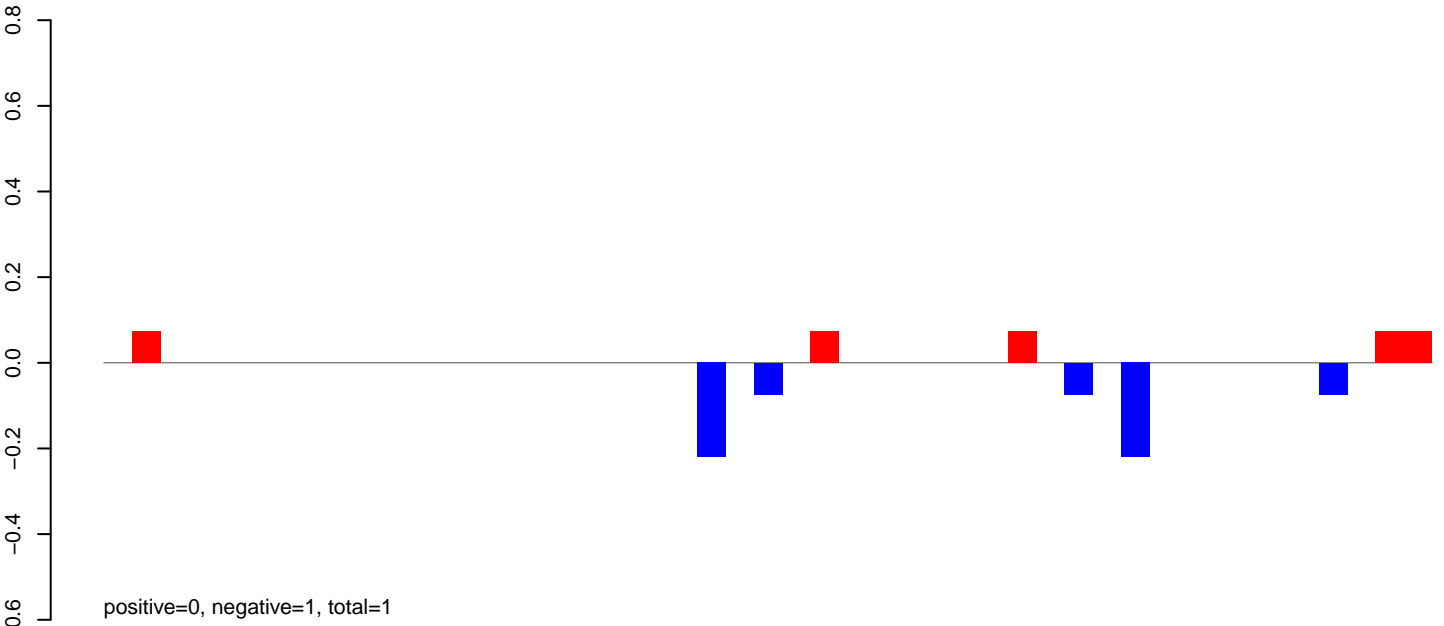
AeAlbo\_MaleWhole\_CT.rep



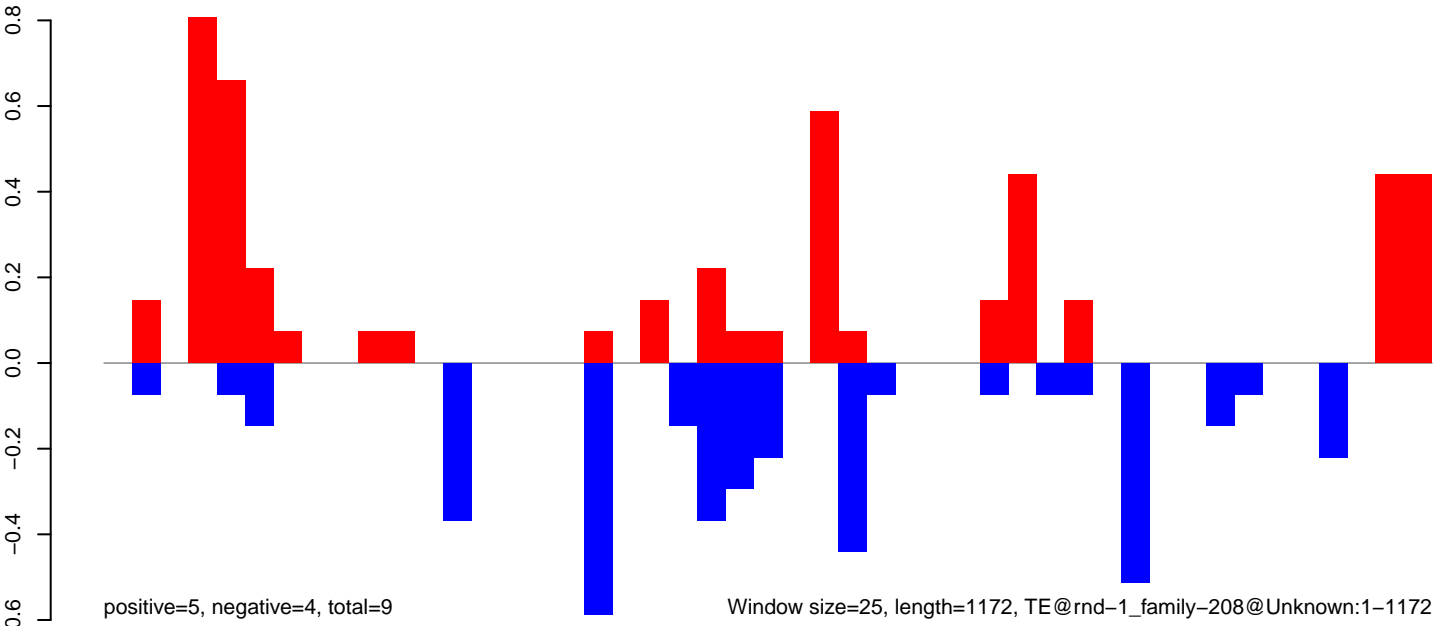
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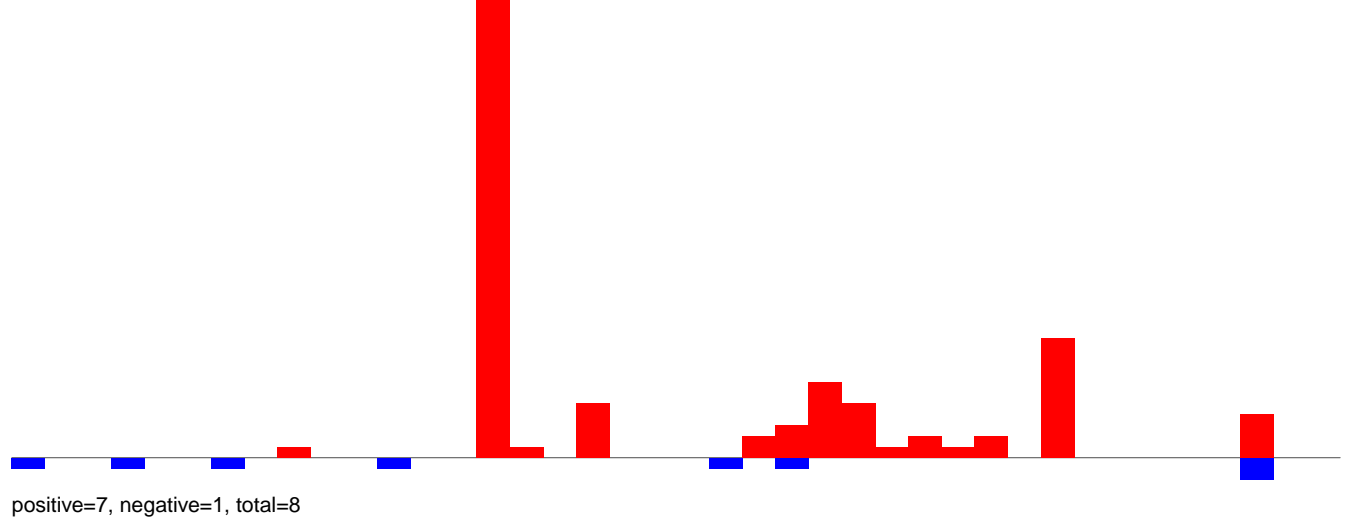
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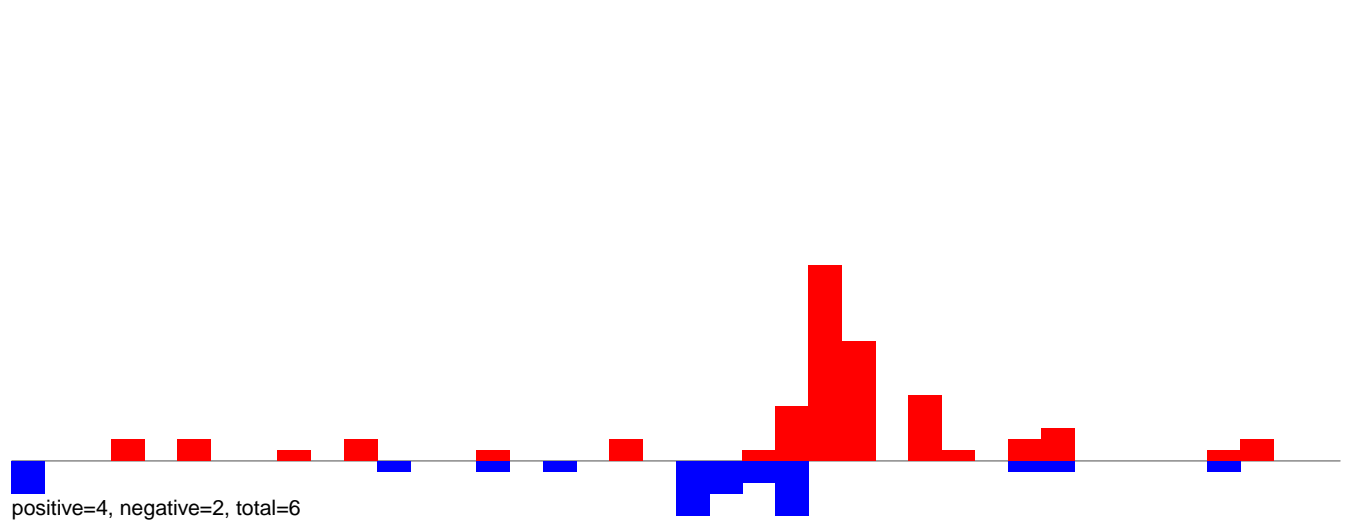
AeAlbo\_MaleWhole\_CT.rep



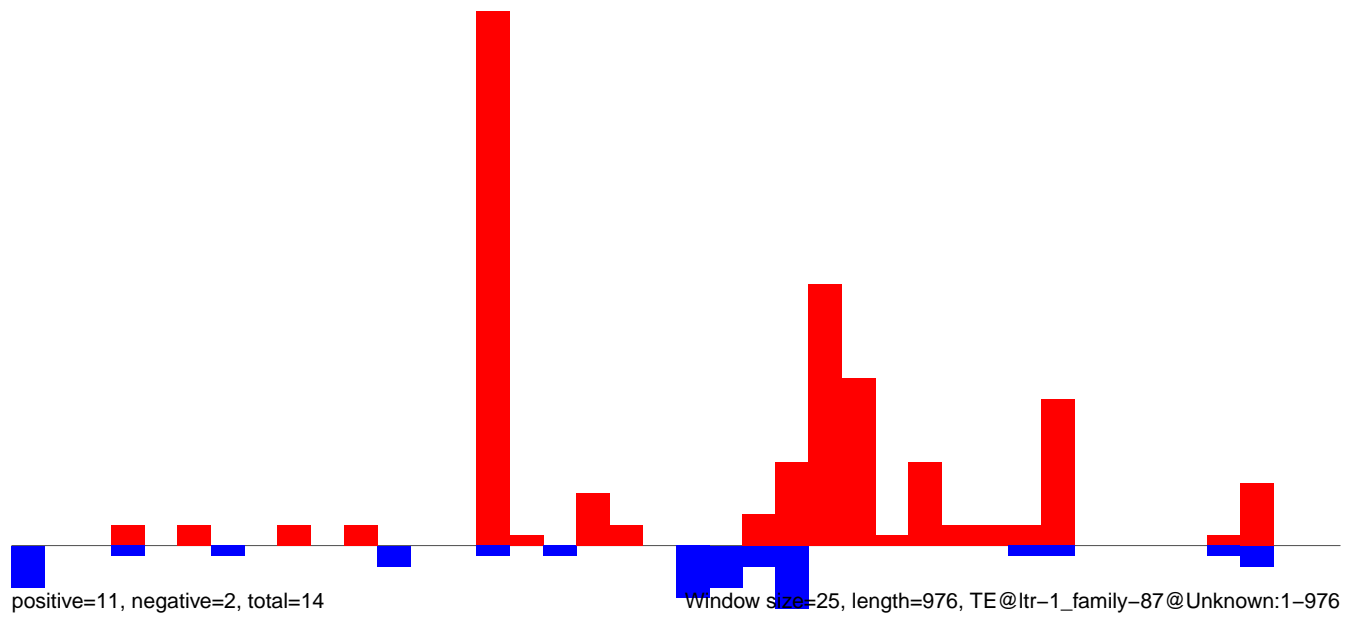
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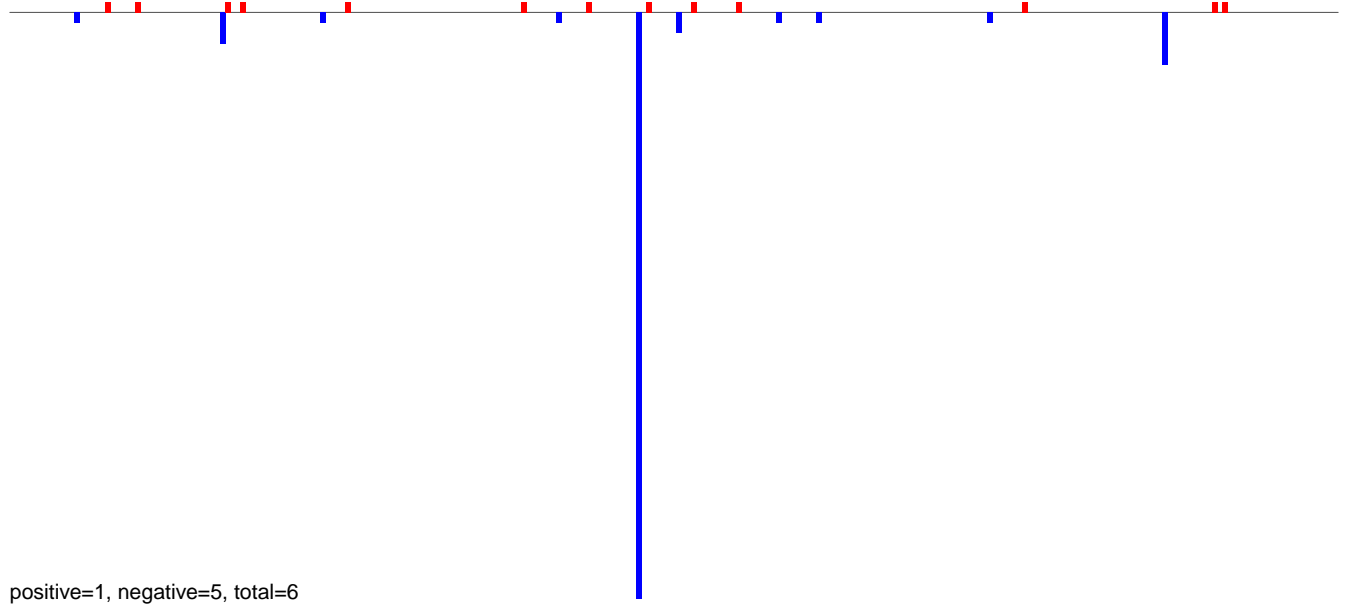
AeAlbo\_MaleWhole\_CT.24\_35.rep



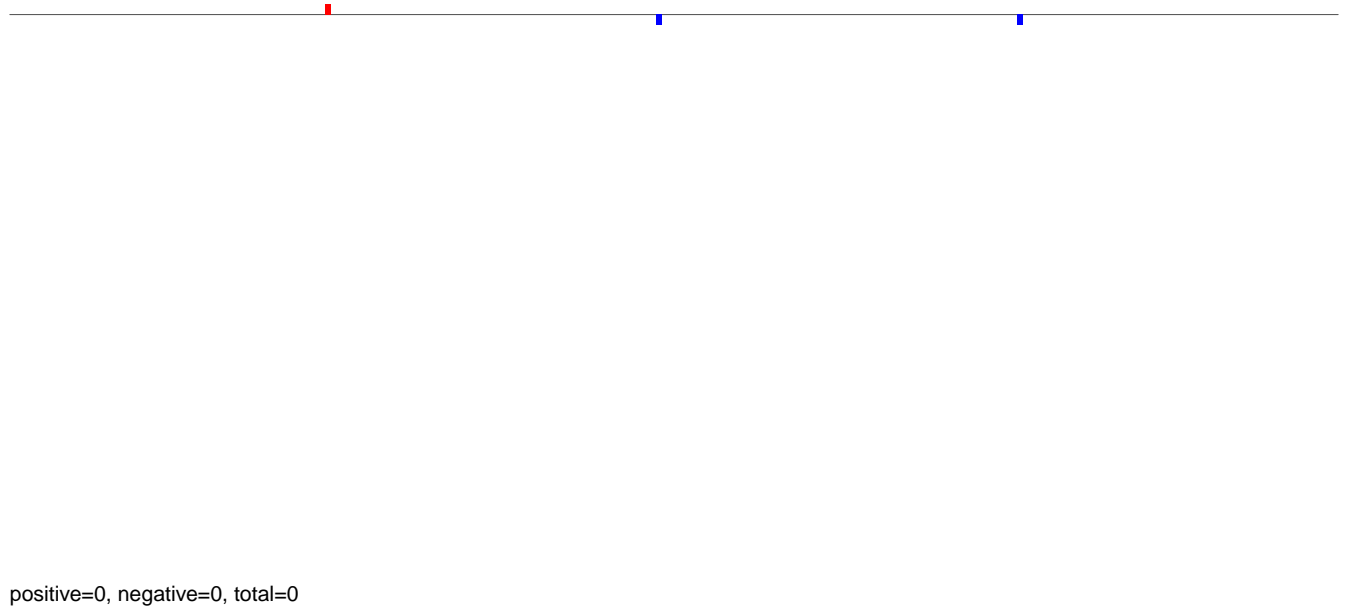
AeAlbo\_MaleWhole\_CT.rep



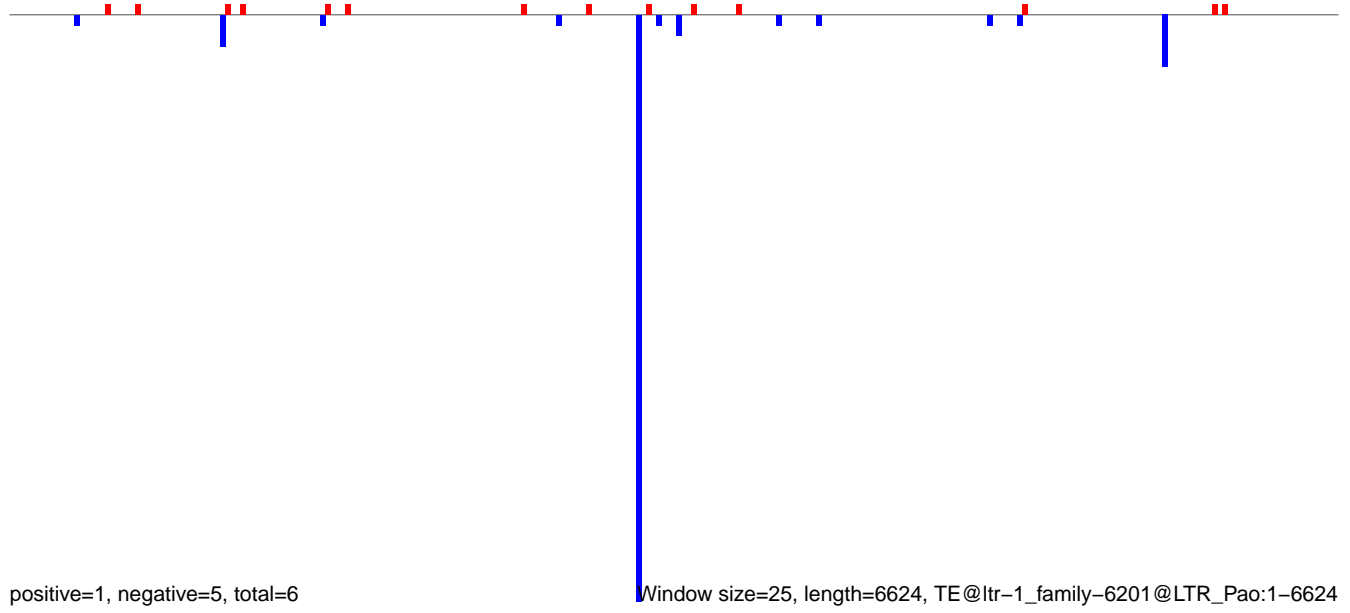
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



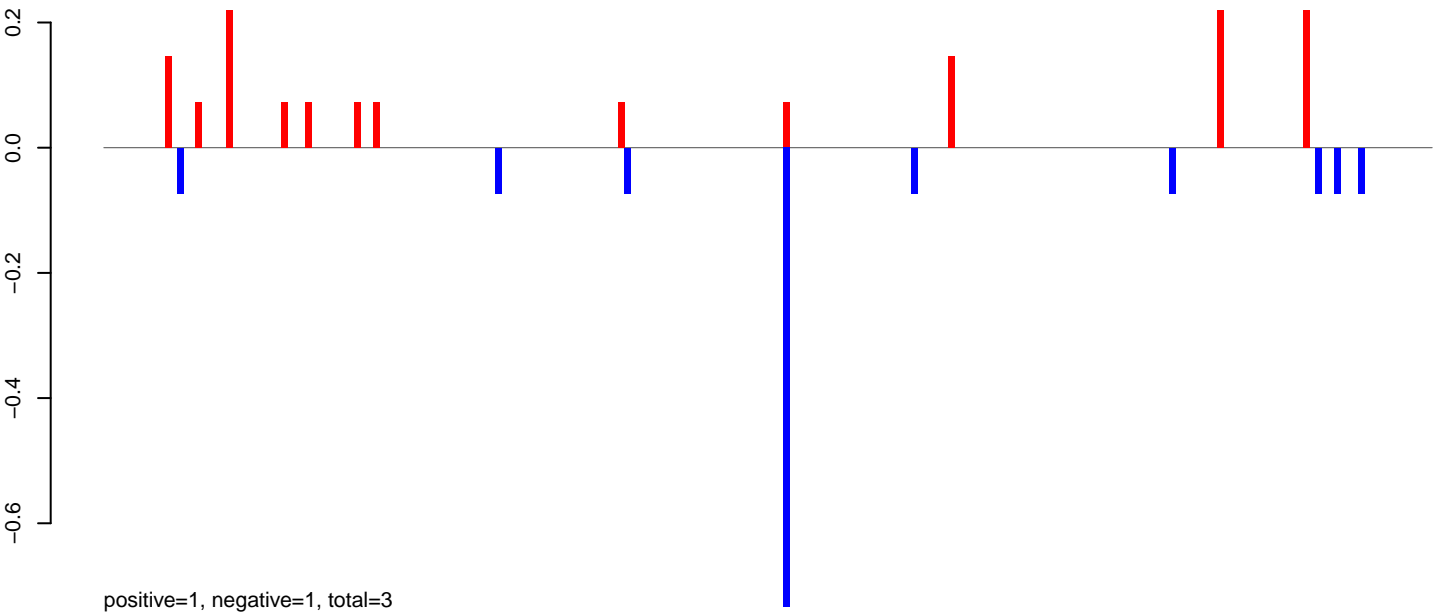
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



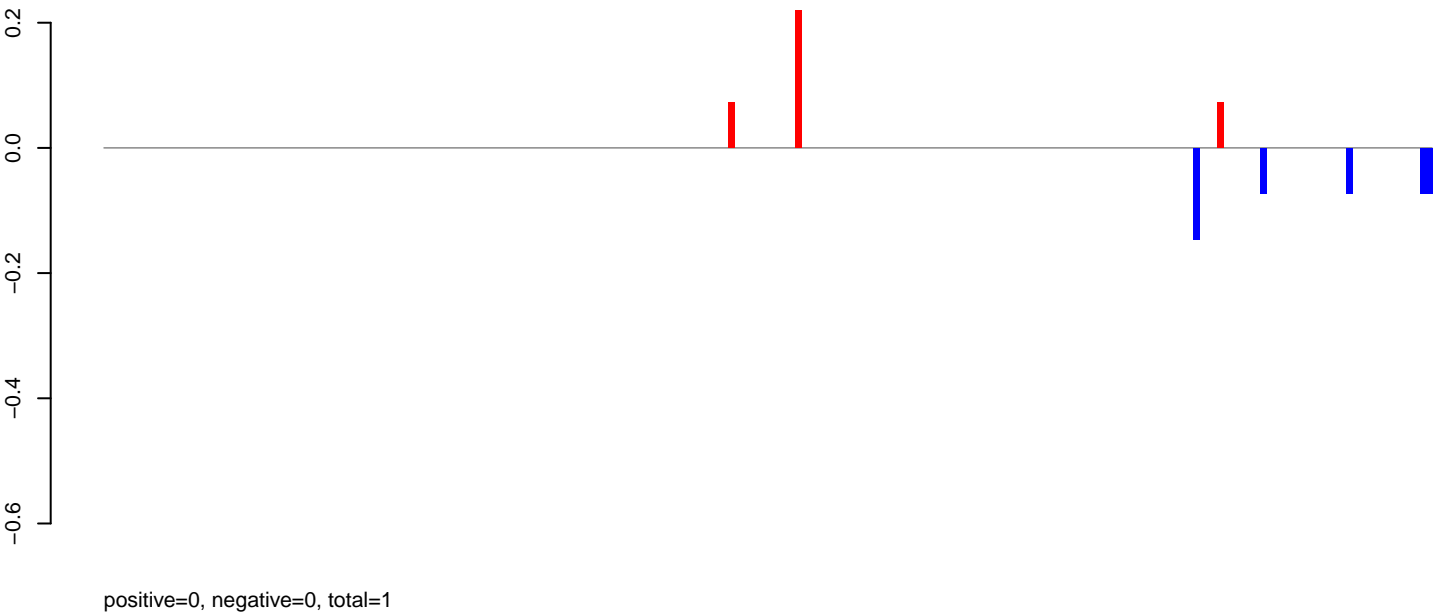
**AeAlbo\_MaleWhole\_CT.rep**



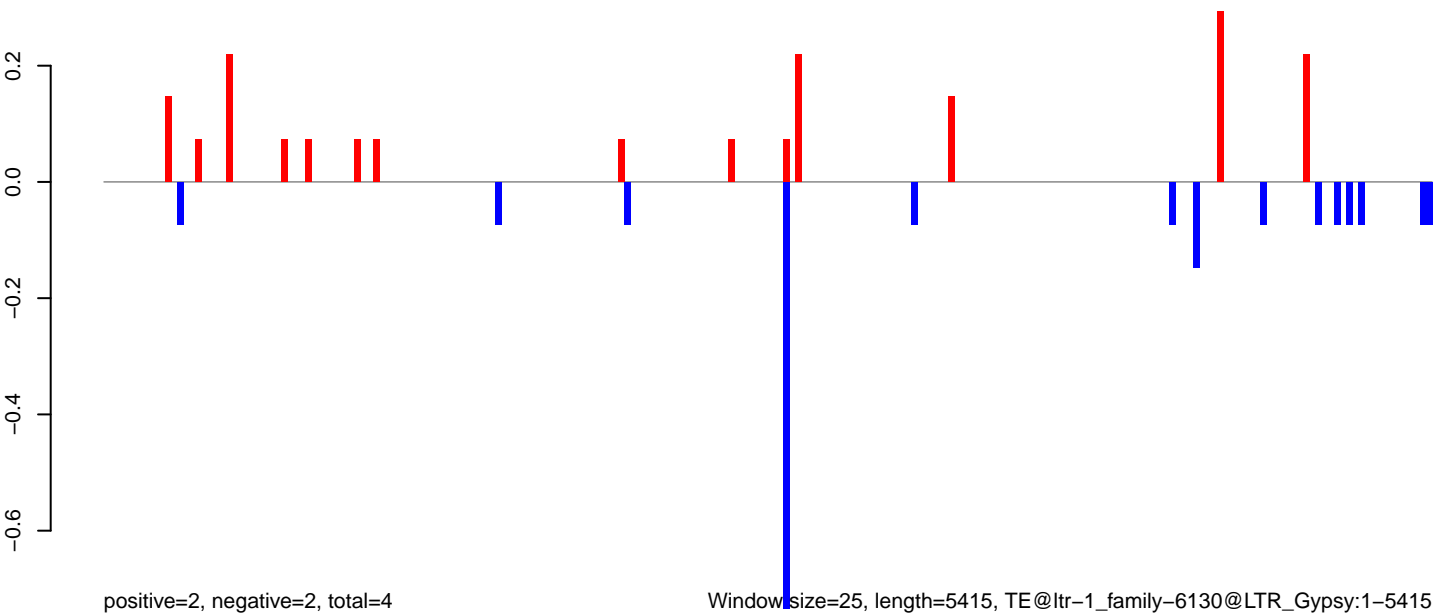
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



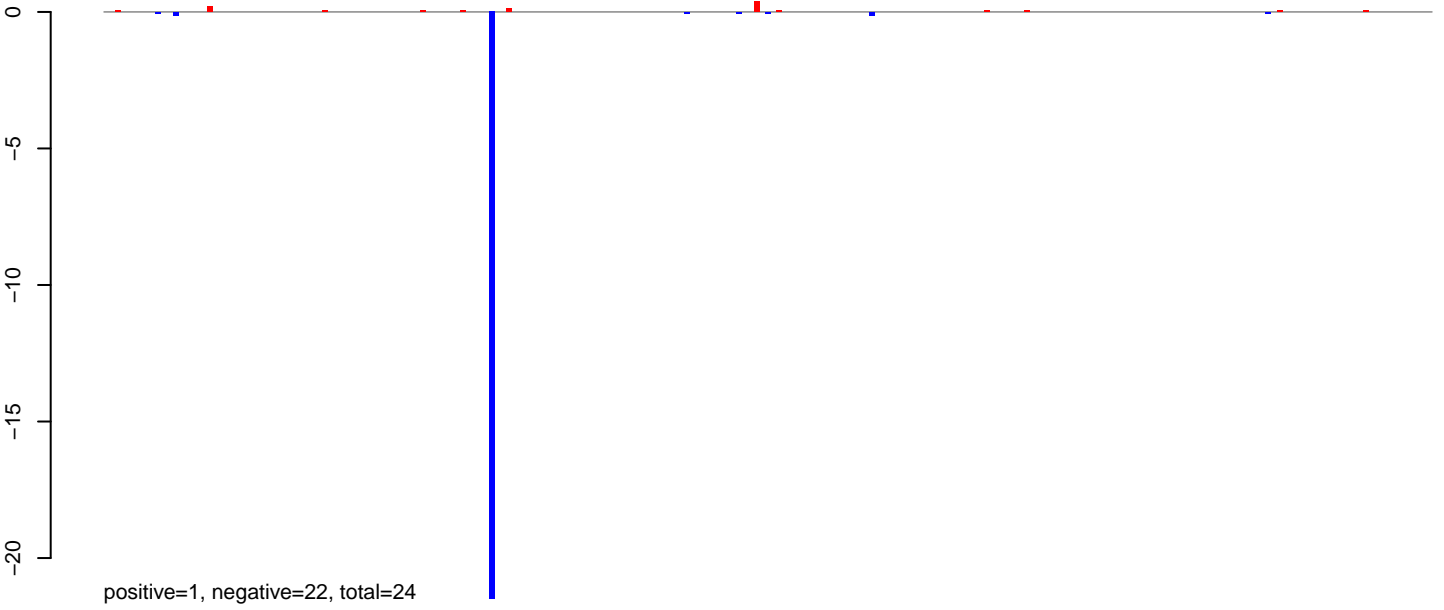
**AeAlbo\_MaleWhole\_CT.rep**



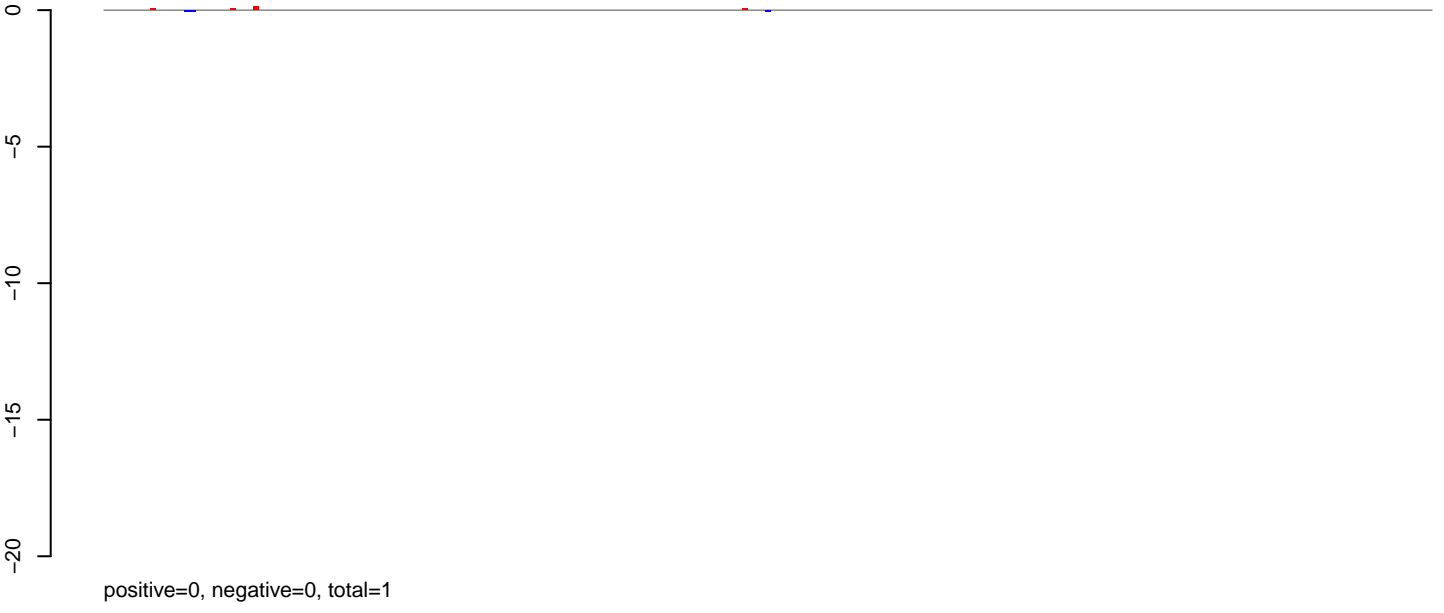
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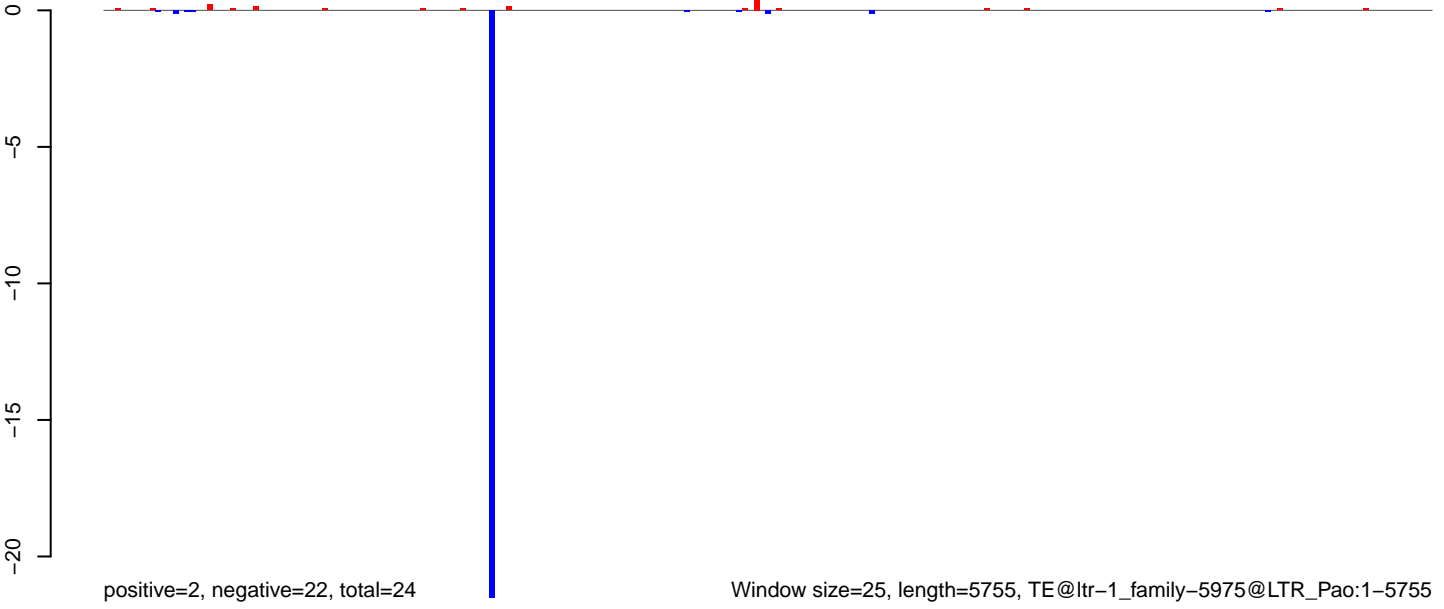
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

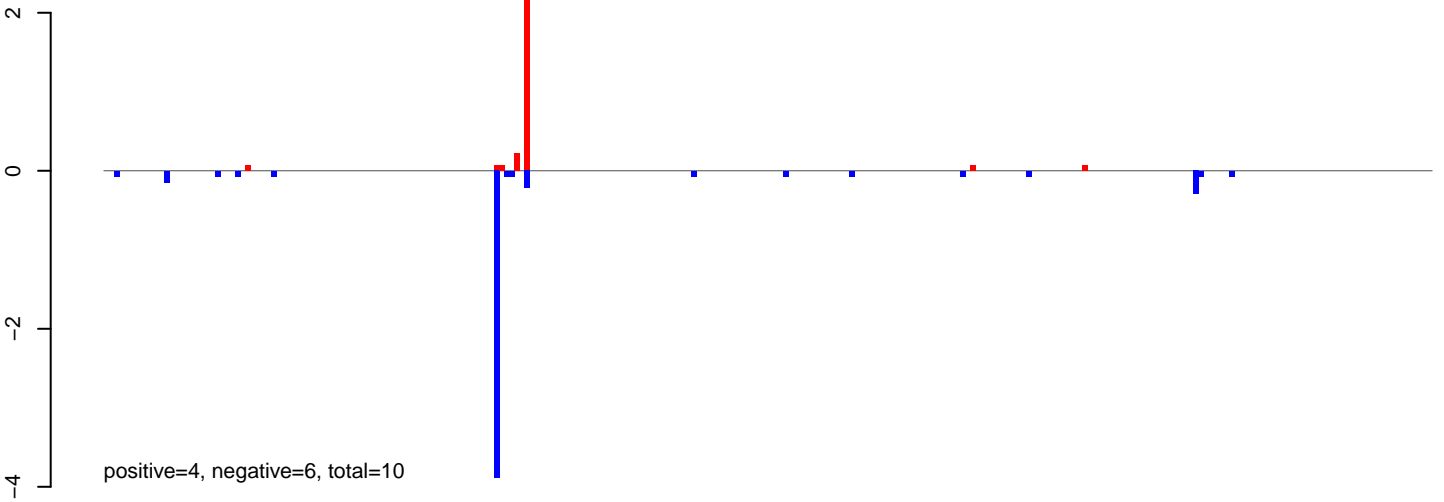


**AeAlbo\_MaleWhole\_CT.rep**

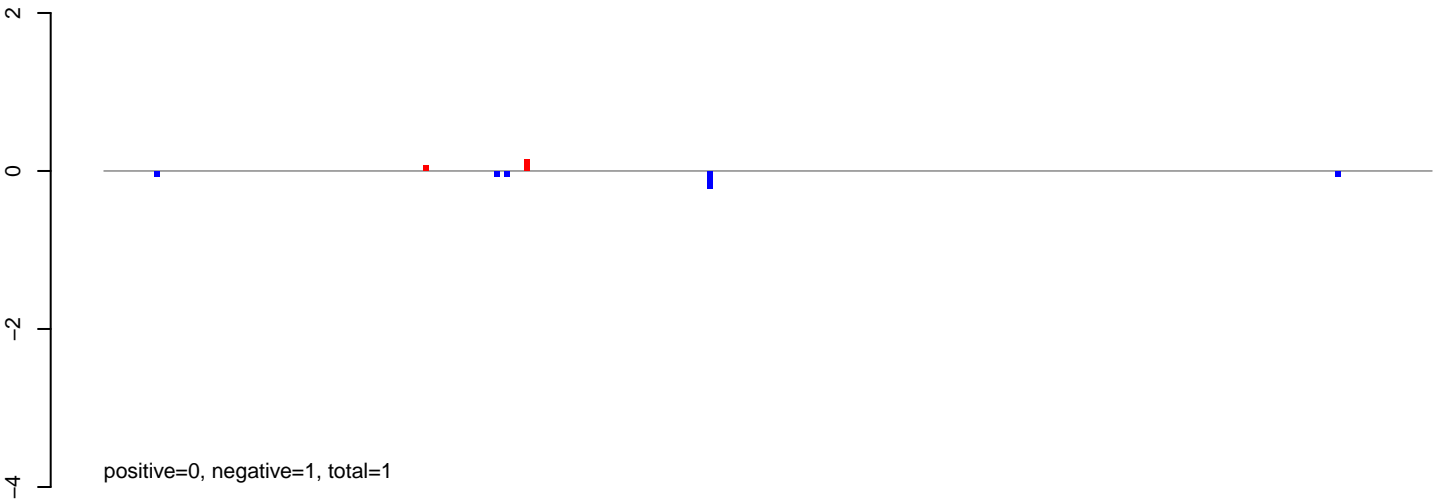




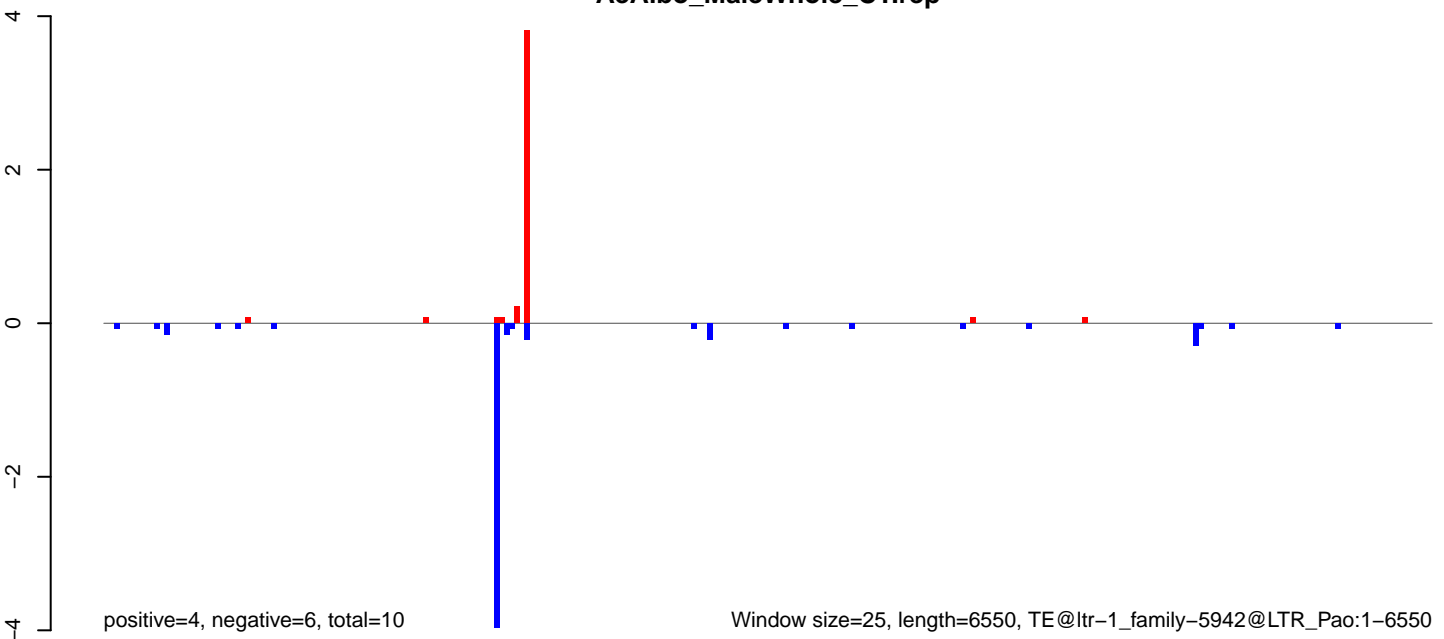
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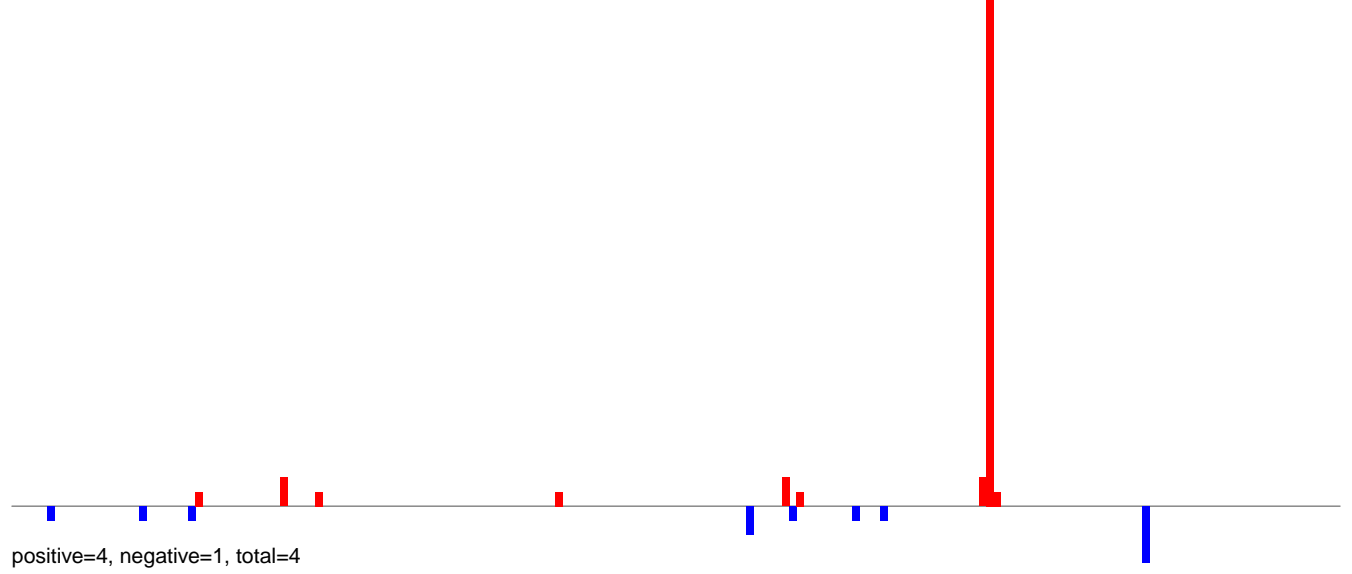
AeAlbo\_MaleWhole\_CT.24\_35.rep



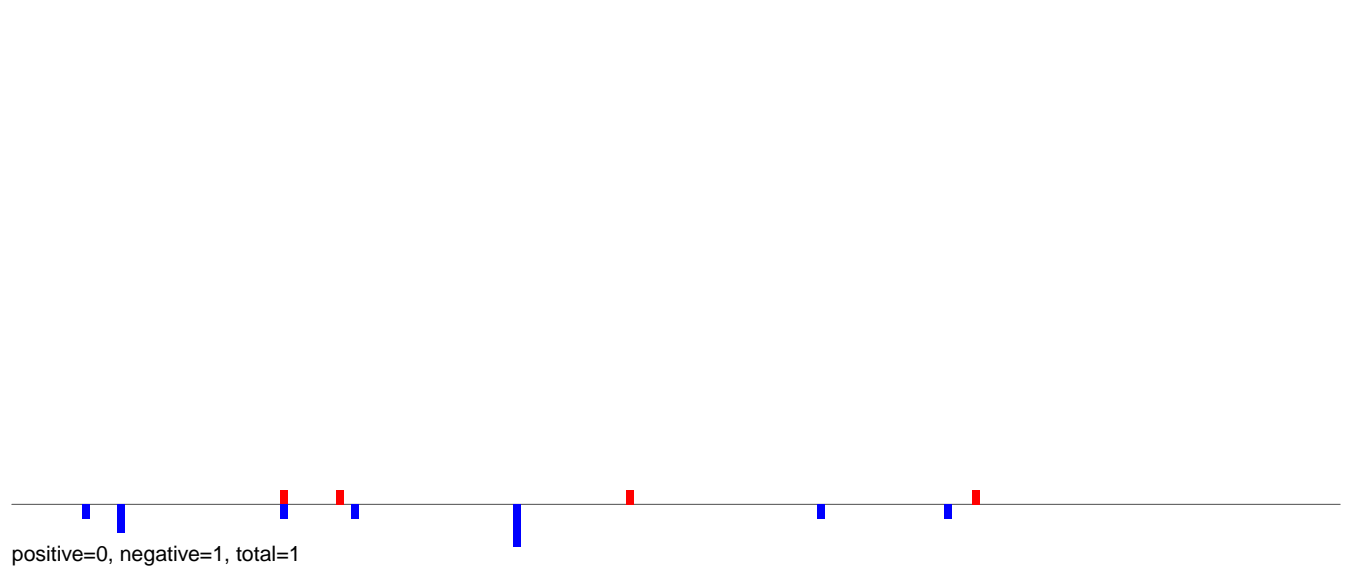
AeAlbo\_MaleWhole\_CT.rep



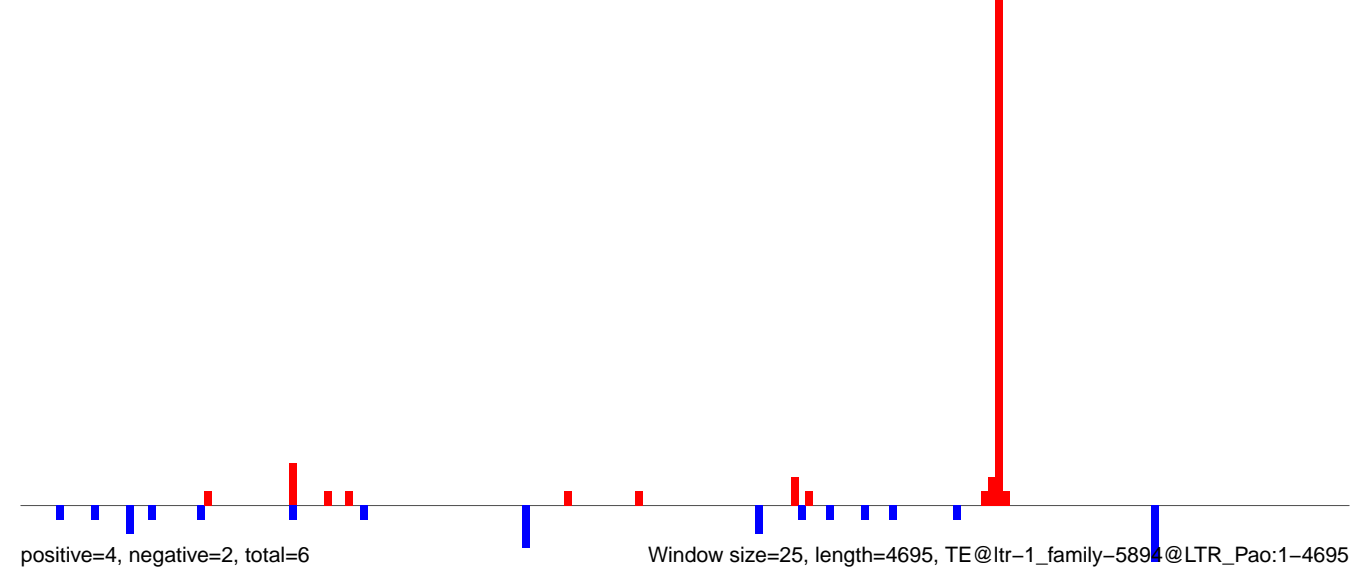
AeAlbo\_MaleWhole\_CT.18\_23.rep



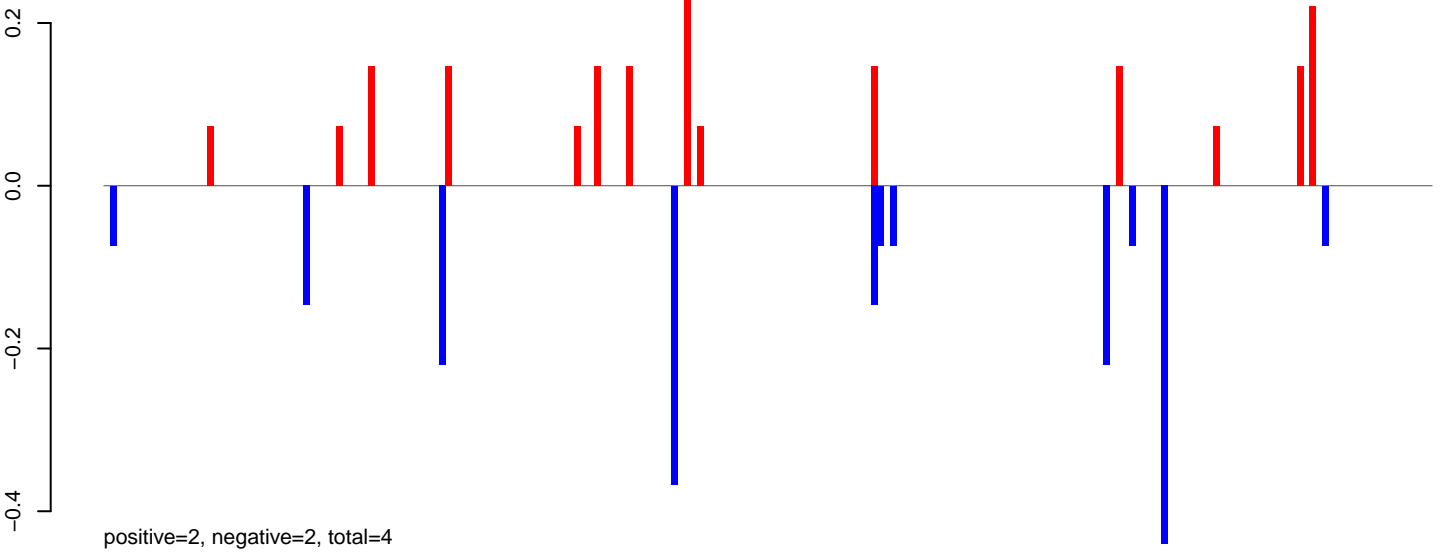
AeAlbo\_MaleWhole\_CT.24\_35.rep



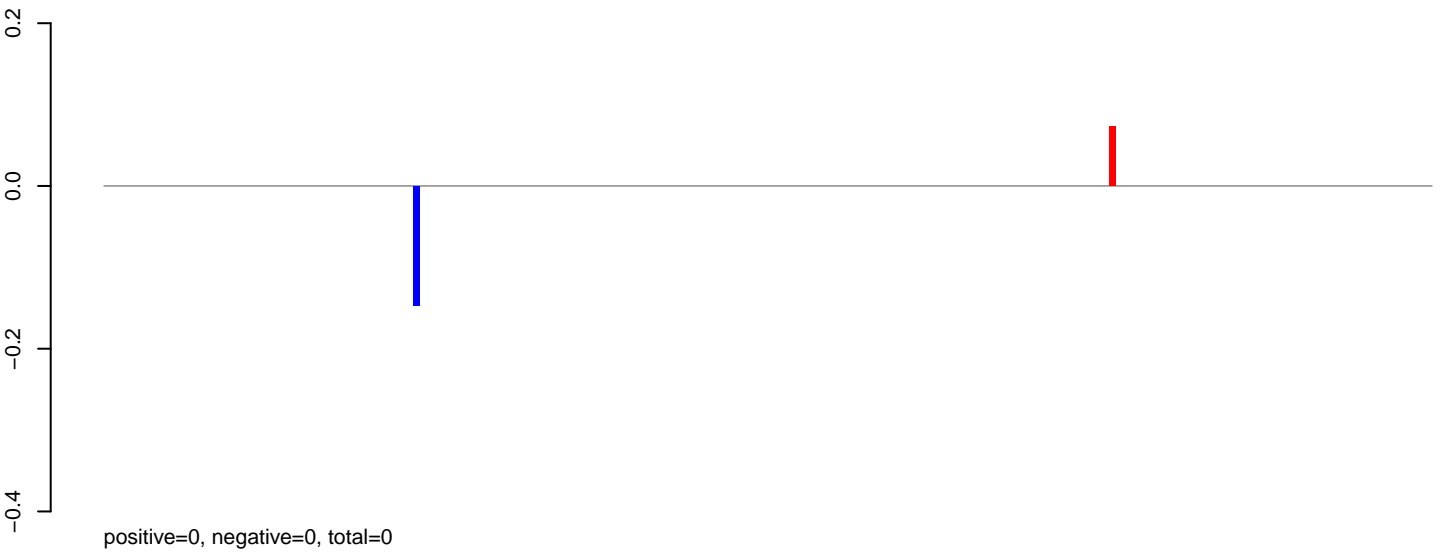
AeAlbo\_MaleWhole\_CT.rep



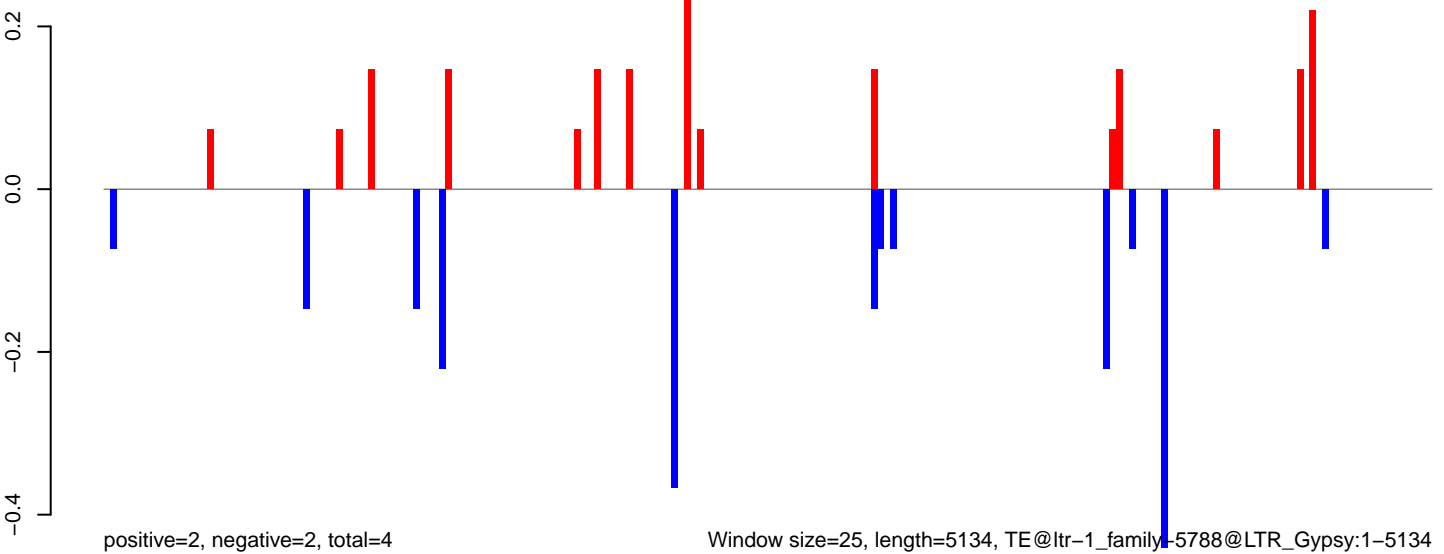
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



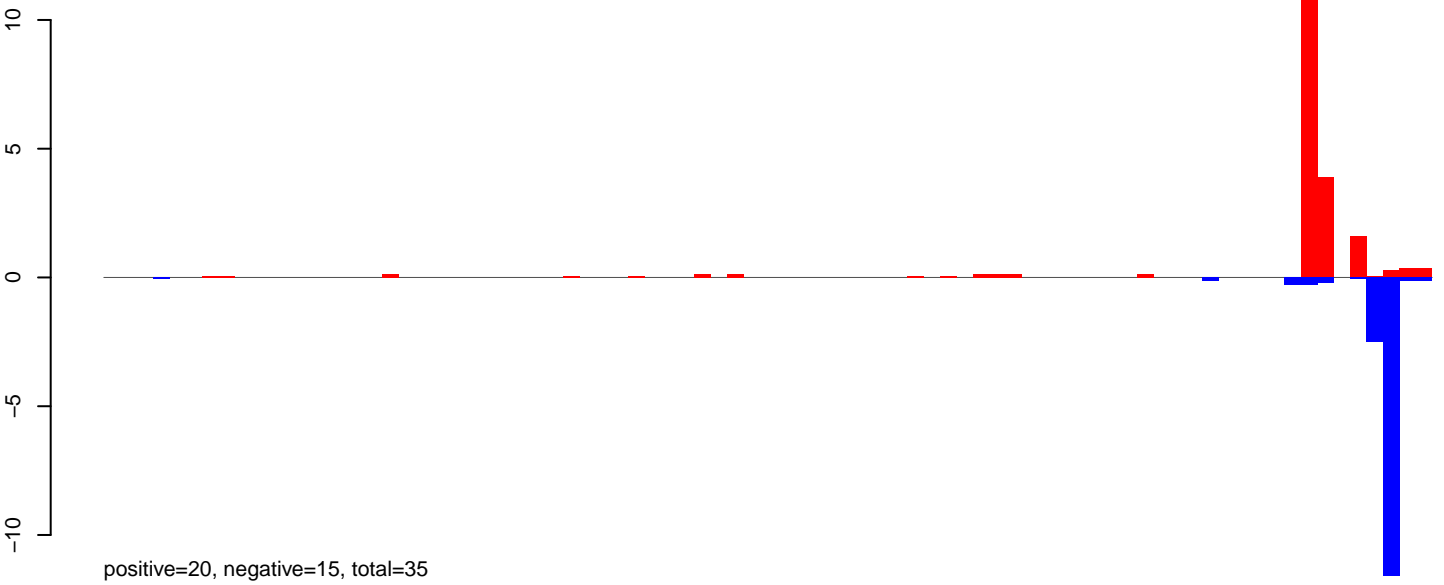
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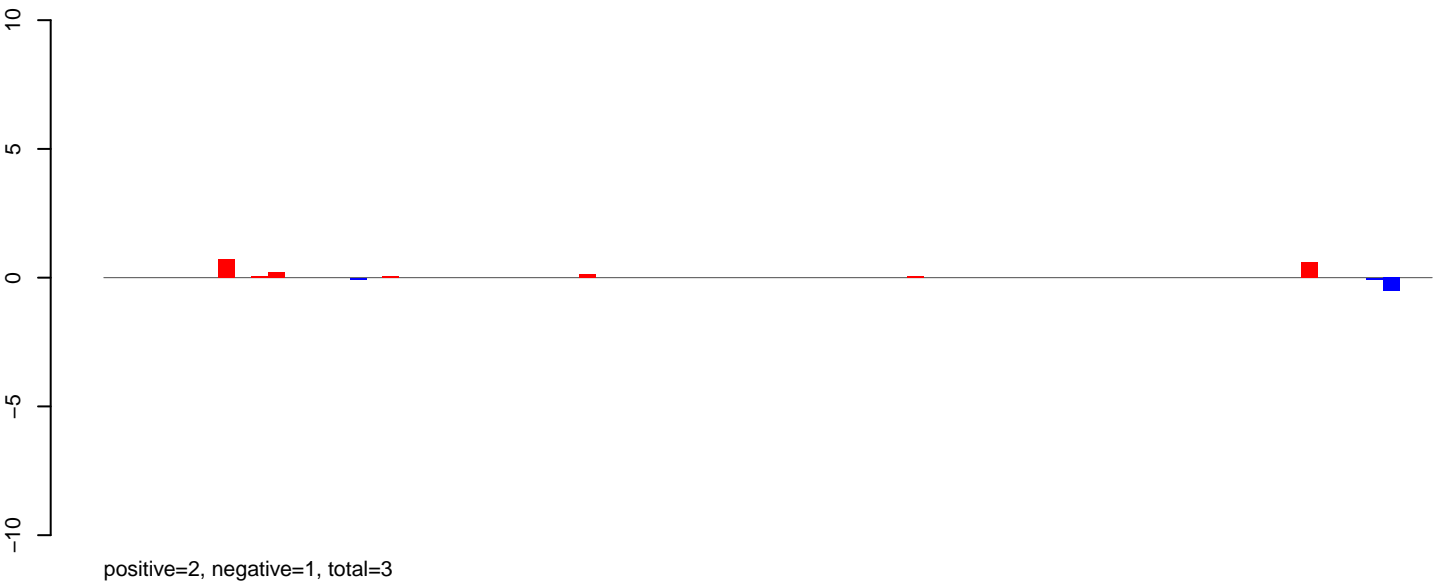
**AeAlbo\_MaleWhole\_CT.rep**



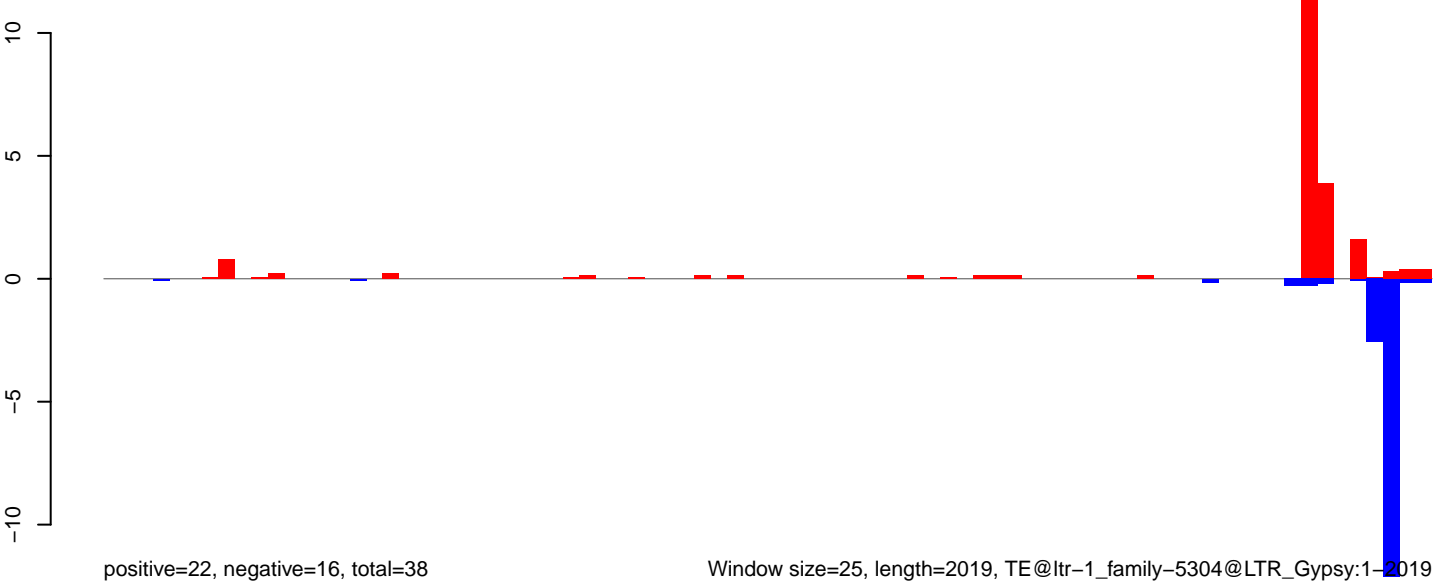
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



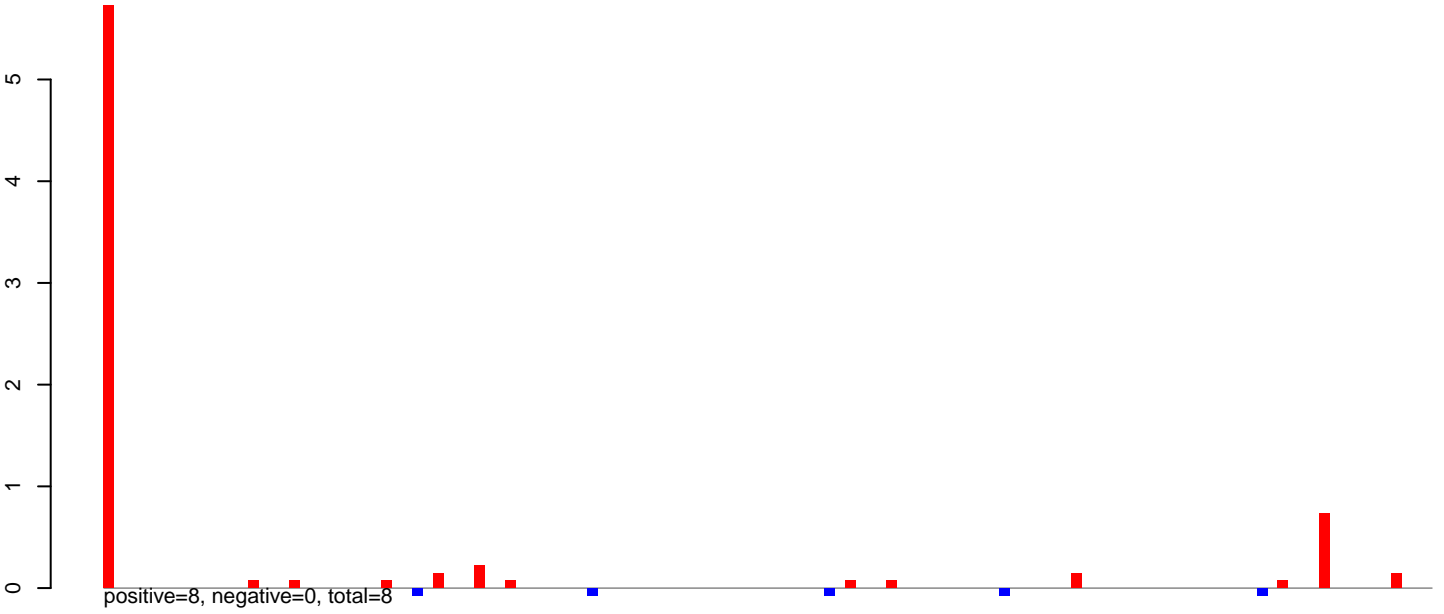
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



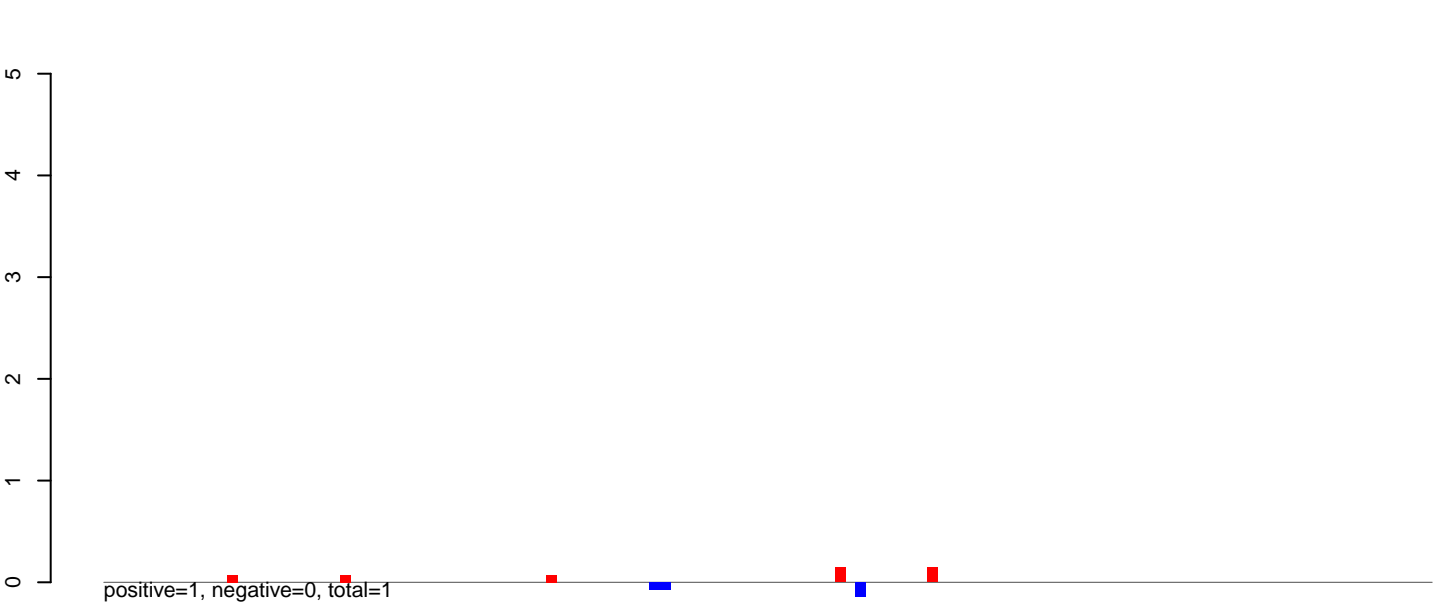
**AeAlbo\_MaleWhole\_CT.rep**



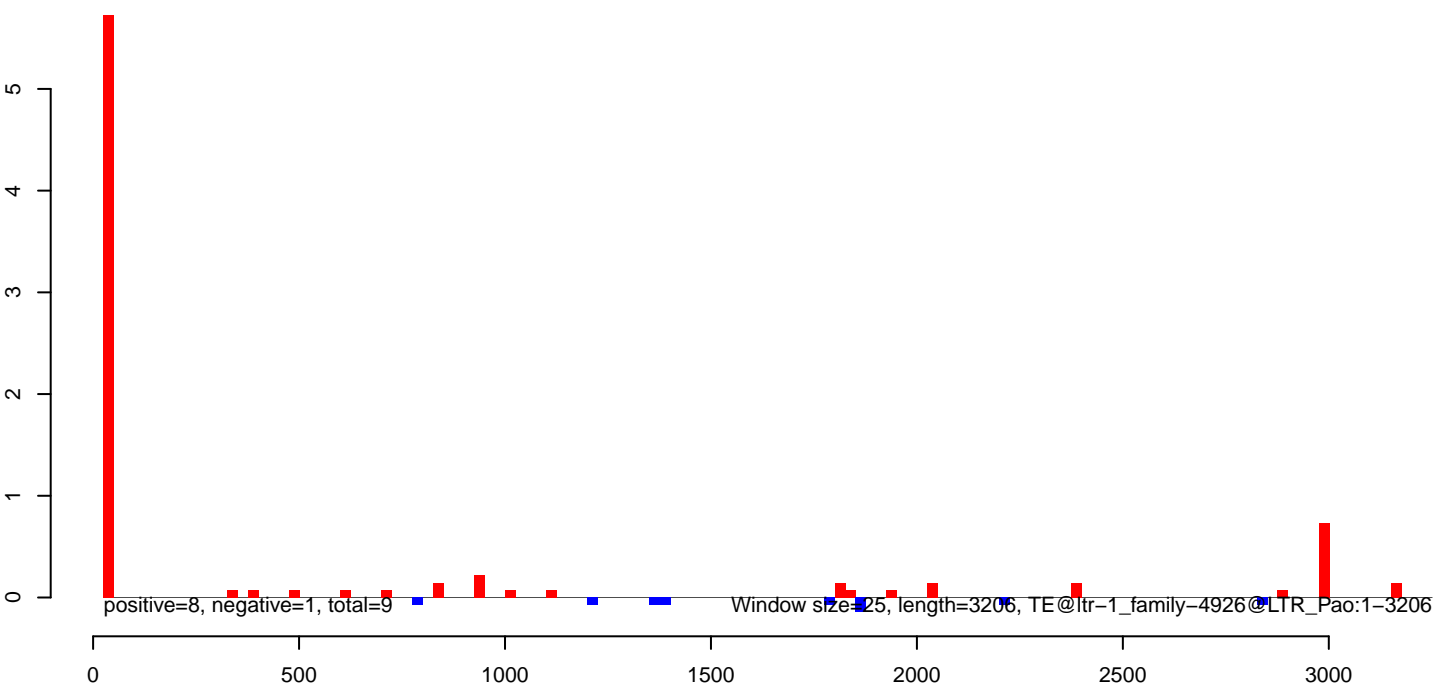
AeAlbo\_MaleWhole\_CT.18\_23.rep



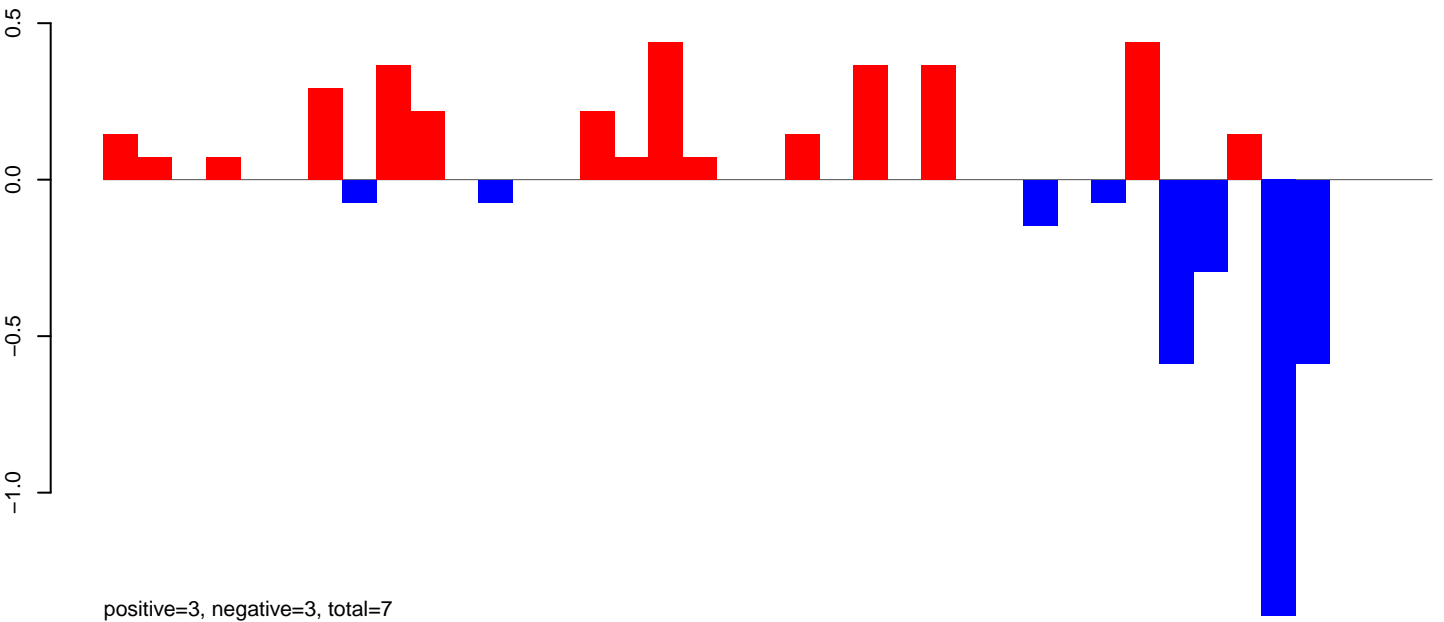
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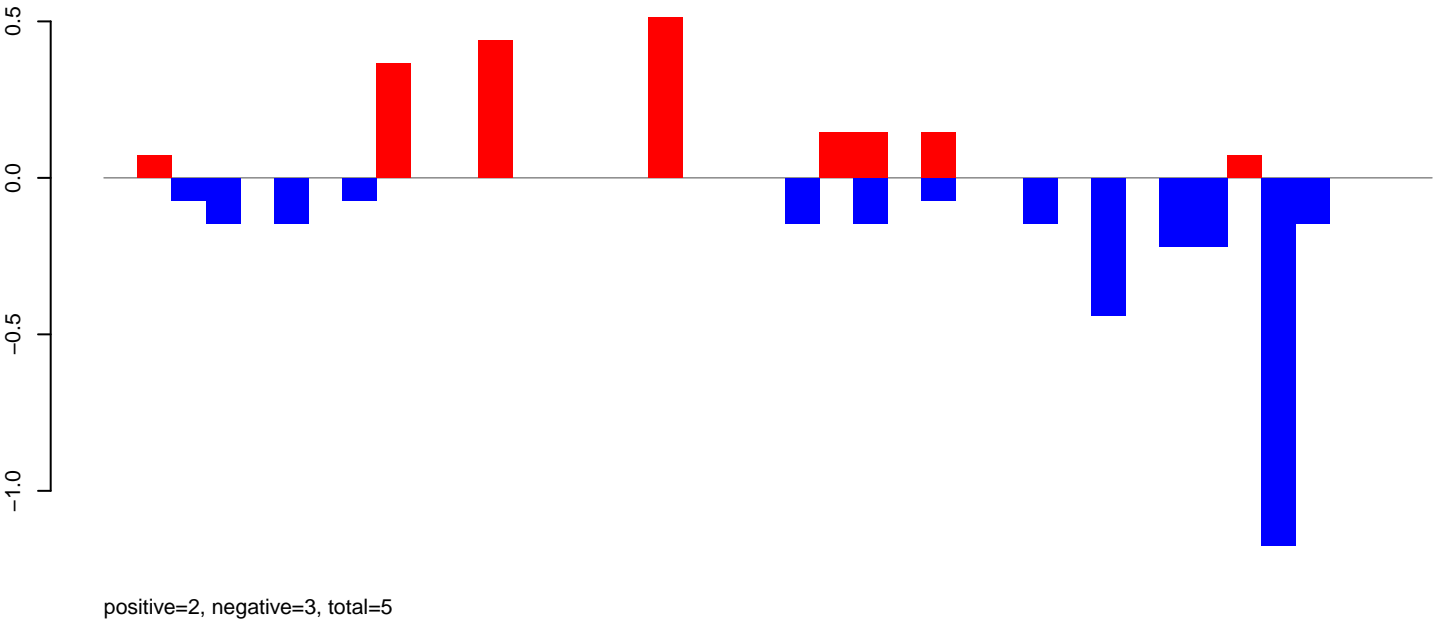
AeAlbo\_MaleWhole\_CT.rep



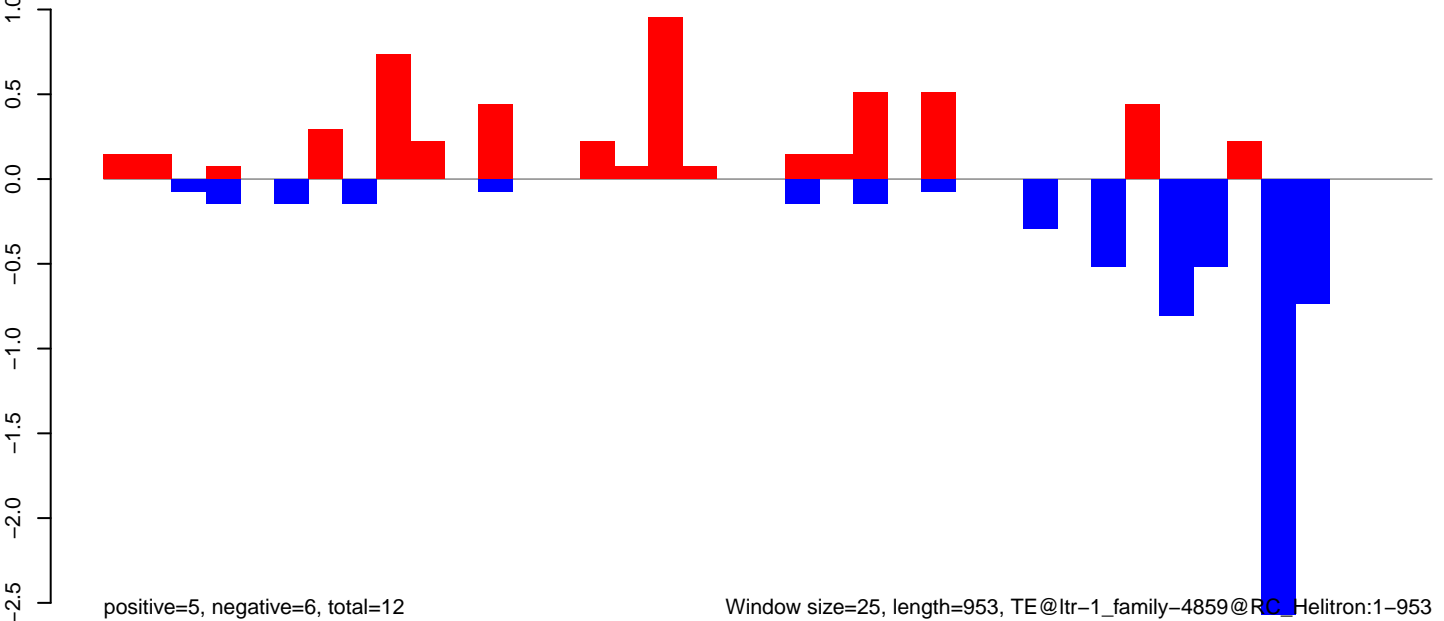
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

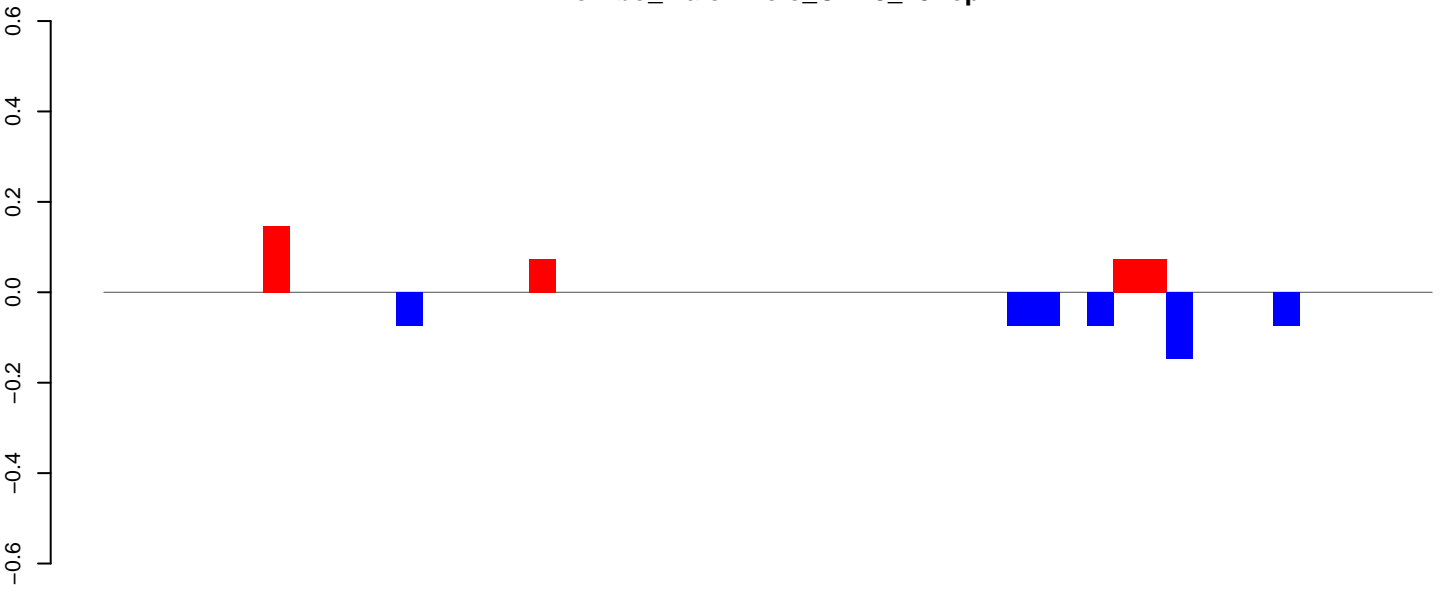


**AeAlbo\_MaleWhole\_CT.rep**



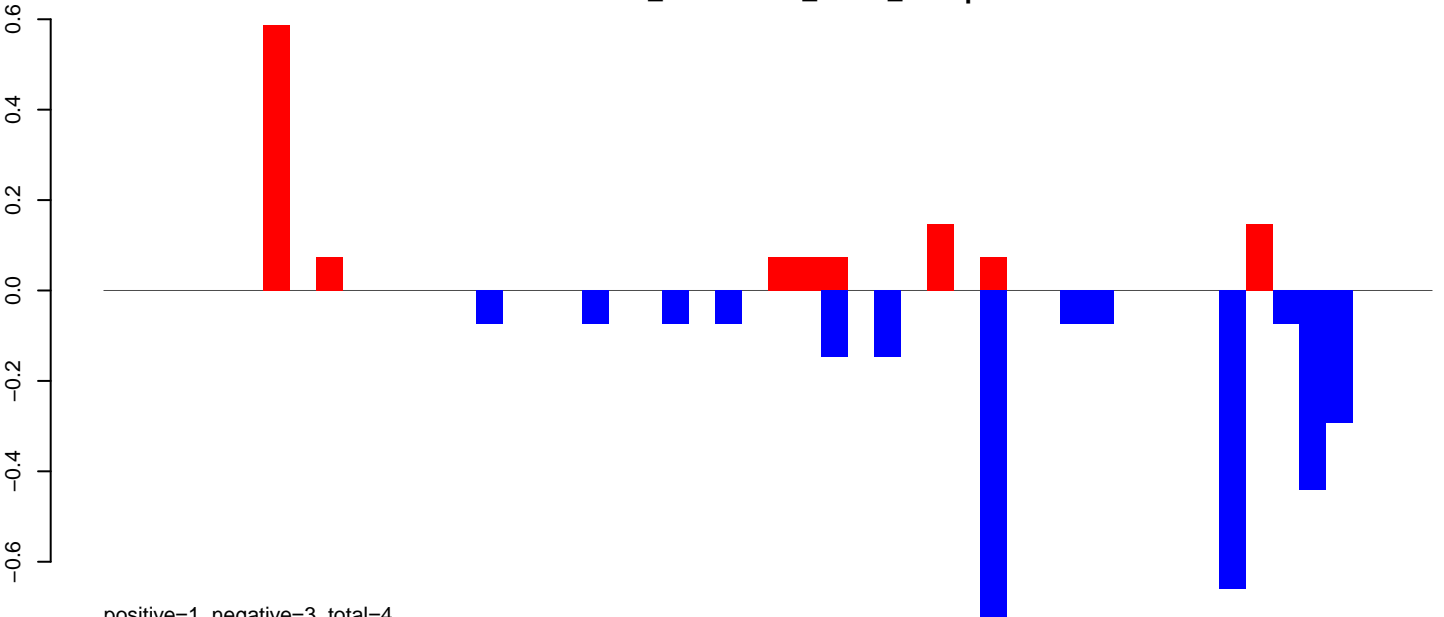
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



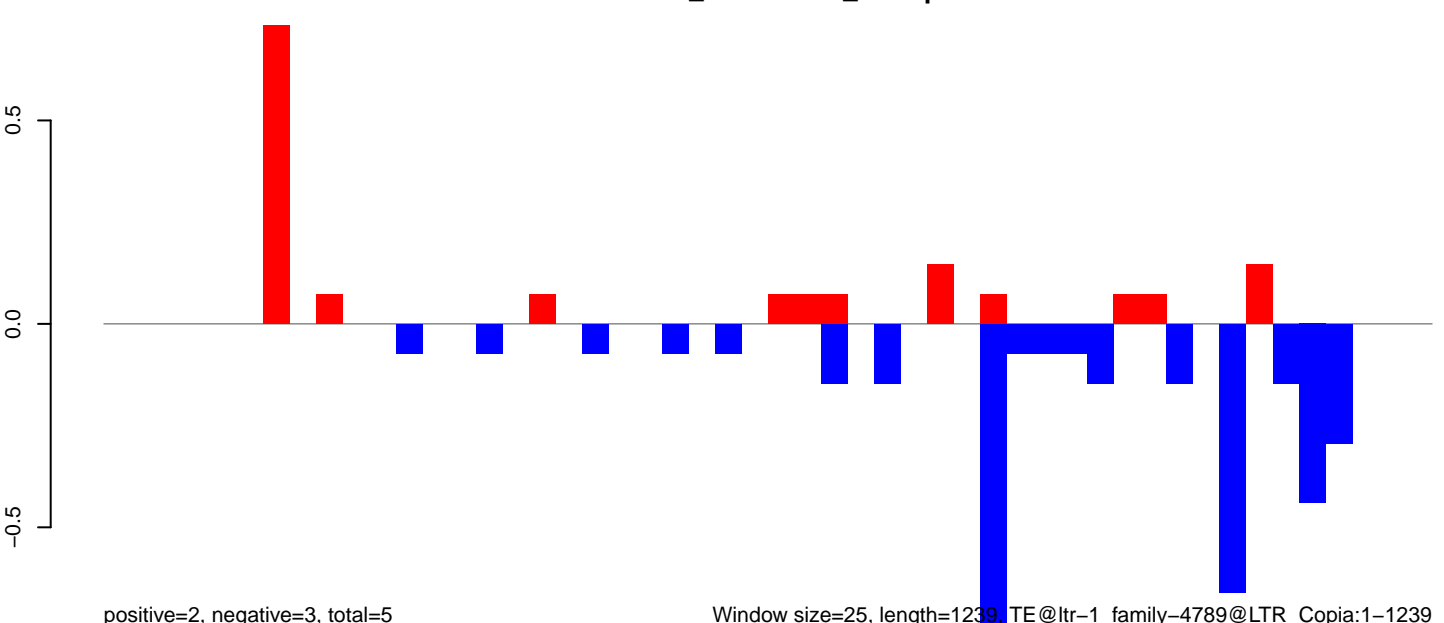
positive=0, negative=1, total=1

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=3, total=4

**AeAlbo\_MaleWhole\_CT.rep**

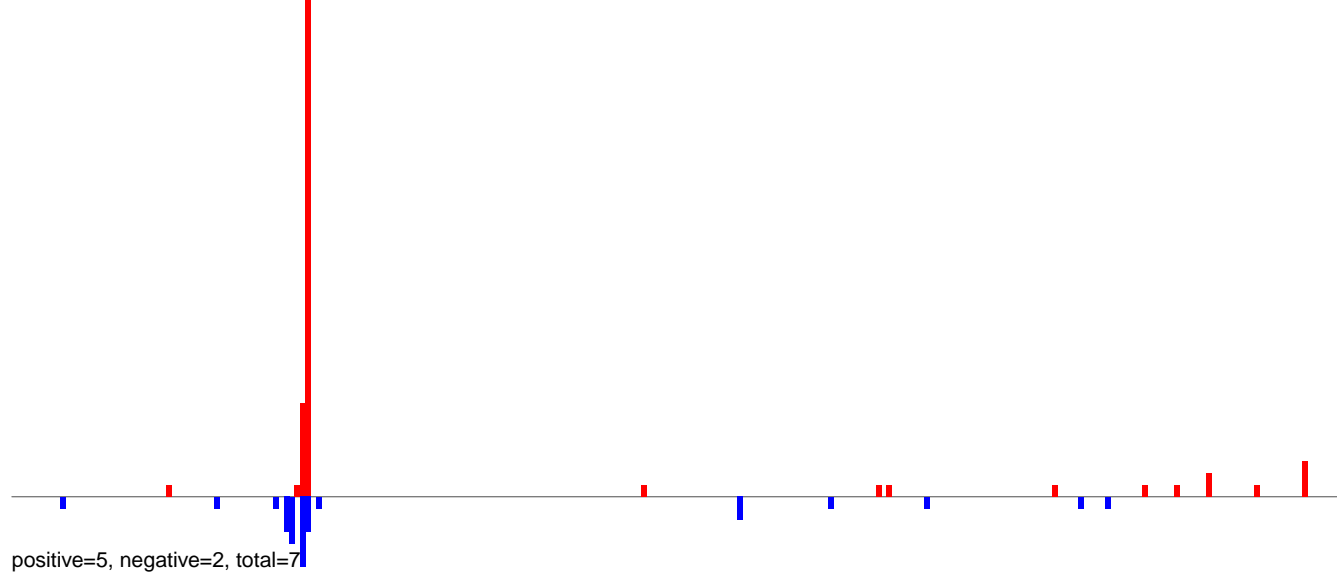


positive=2, negative=3, total=5

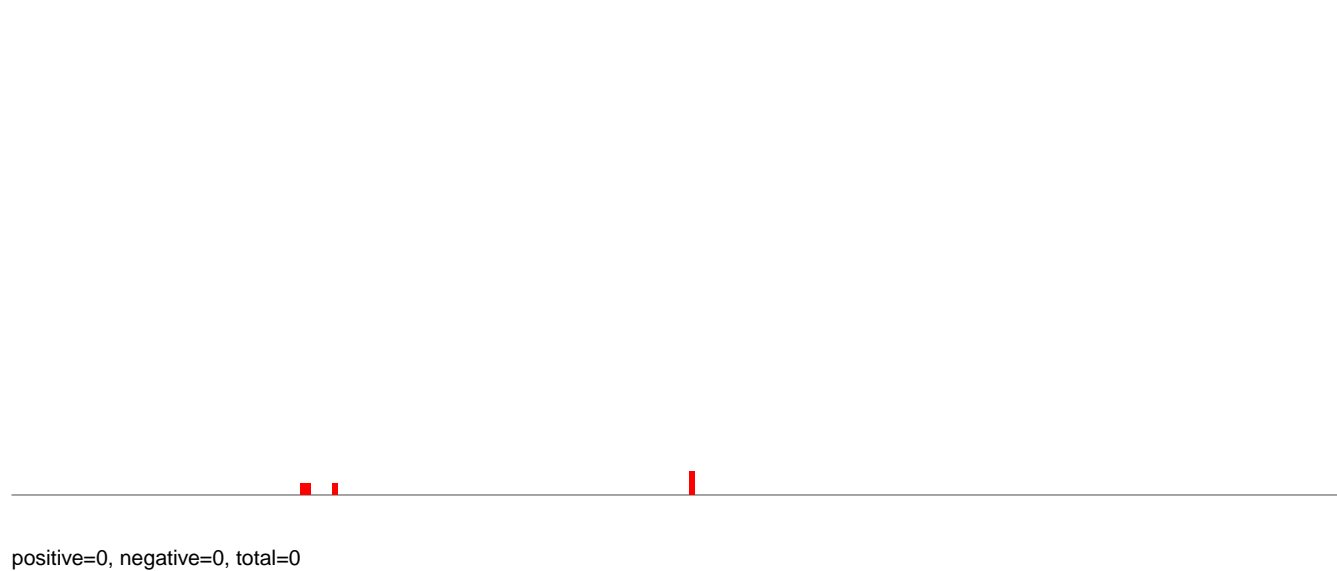
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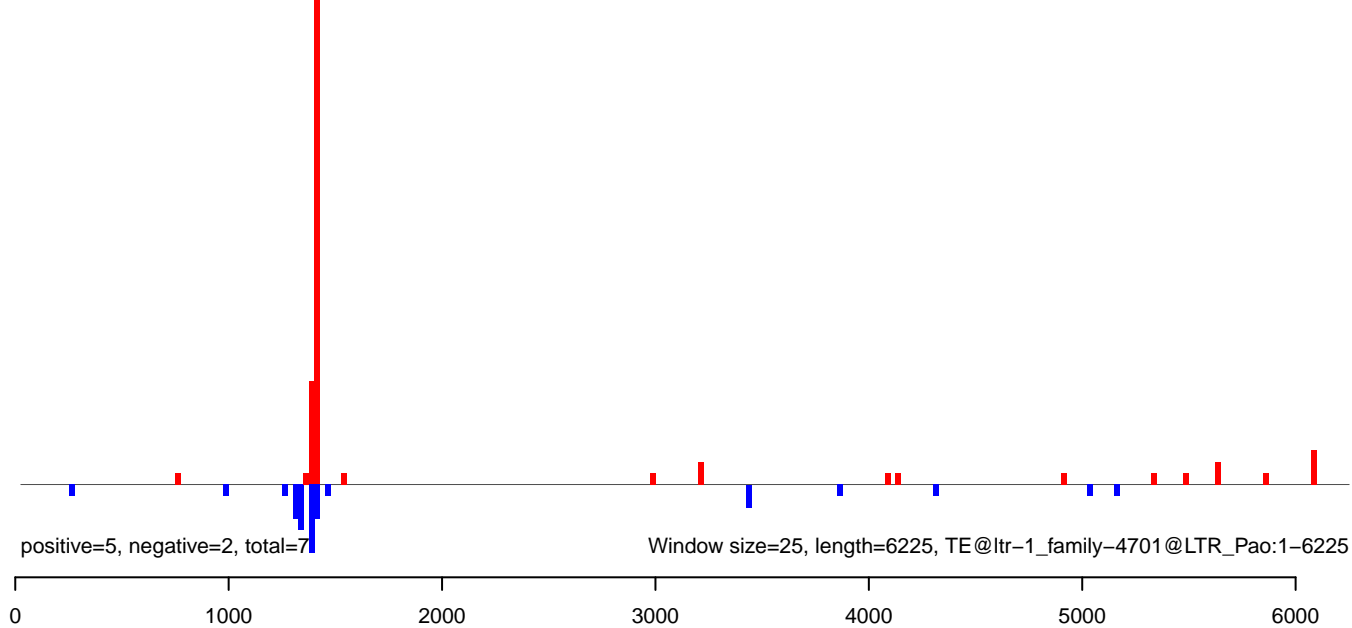
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

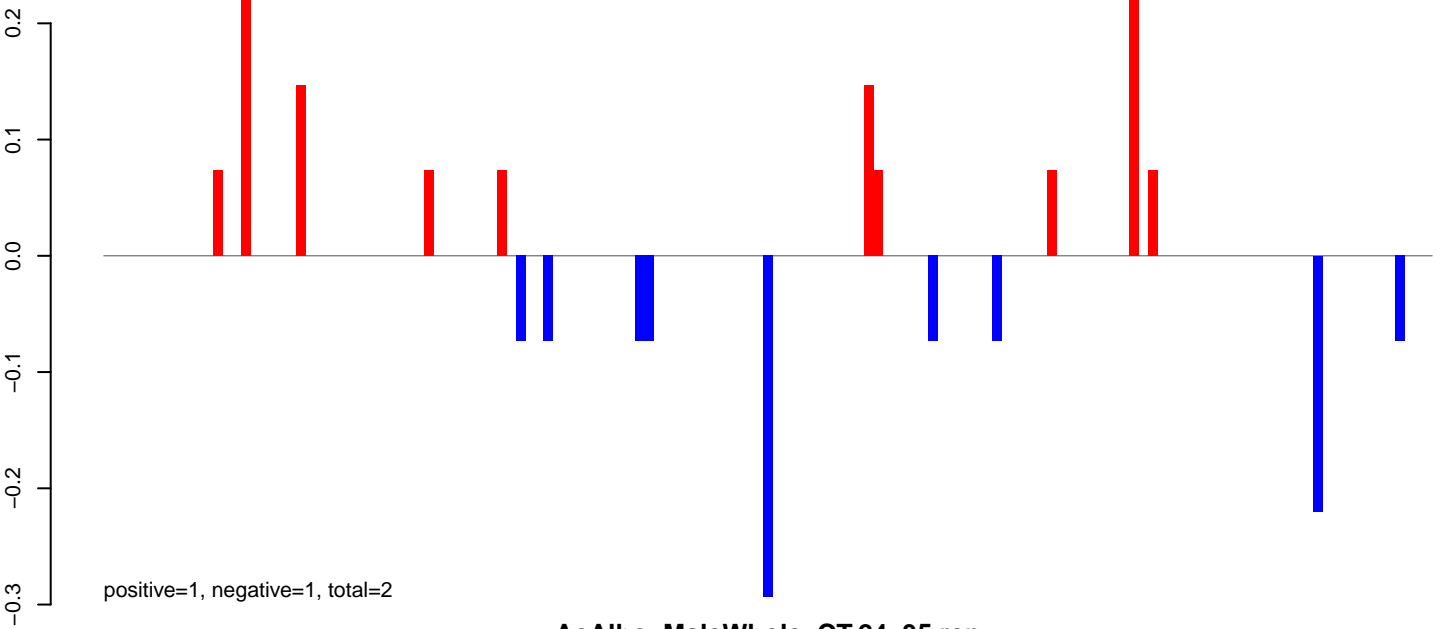


AeAlbo\_MaleWhole\_CT.rep

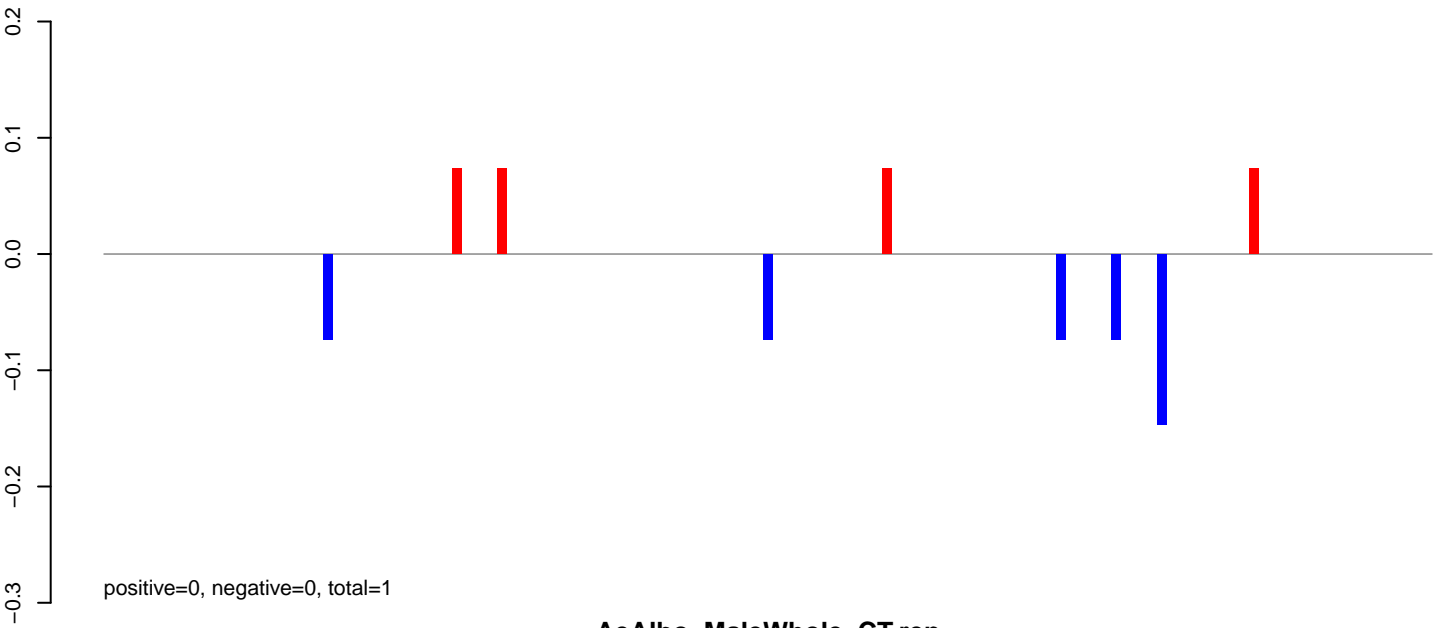




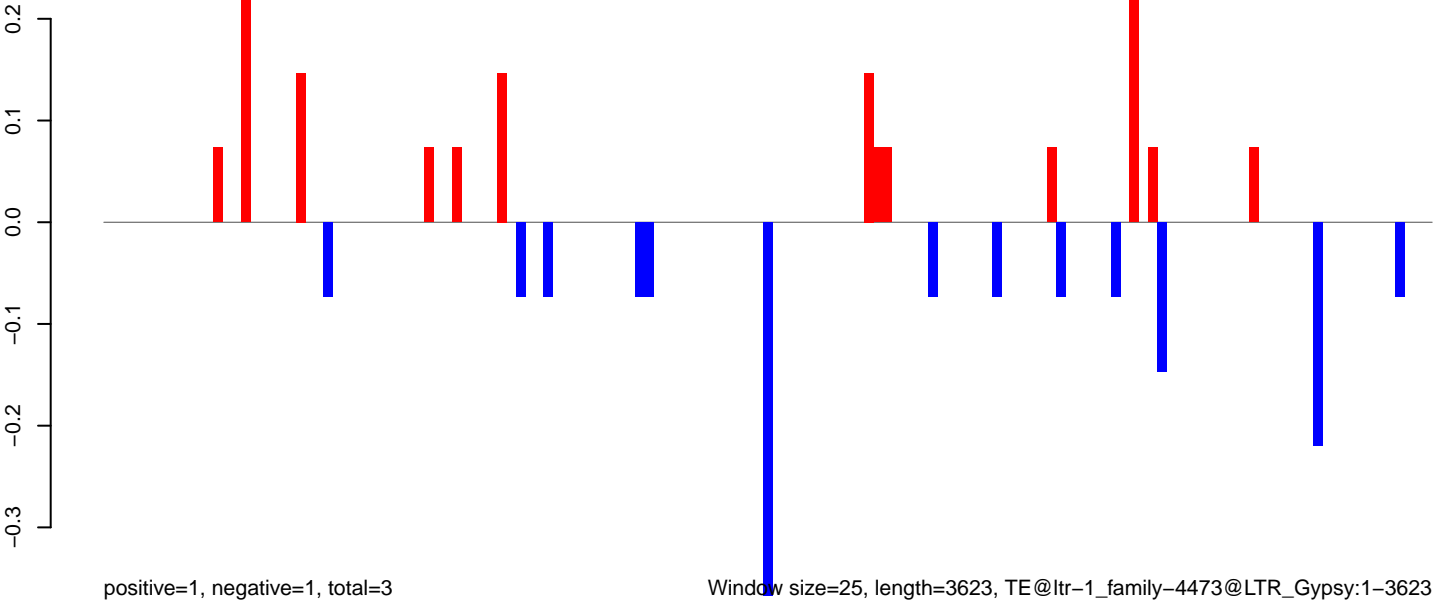
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

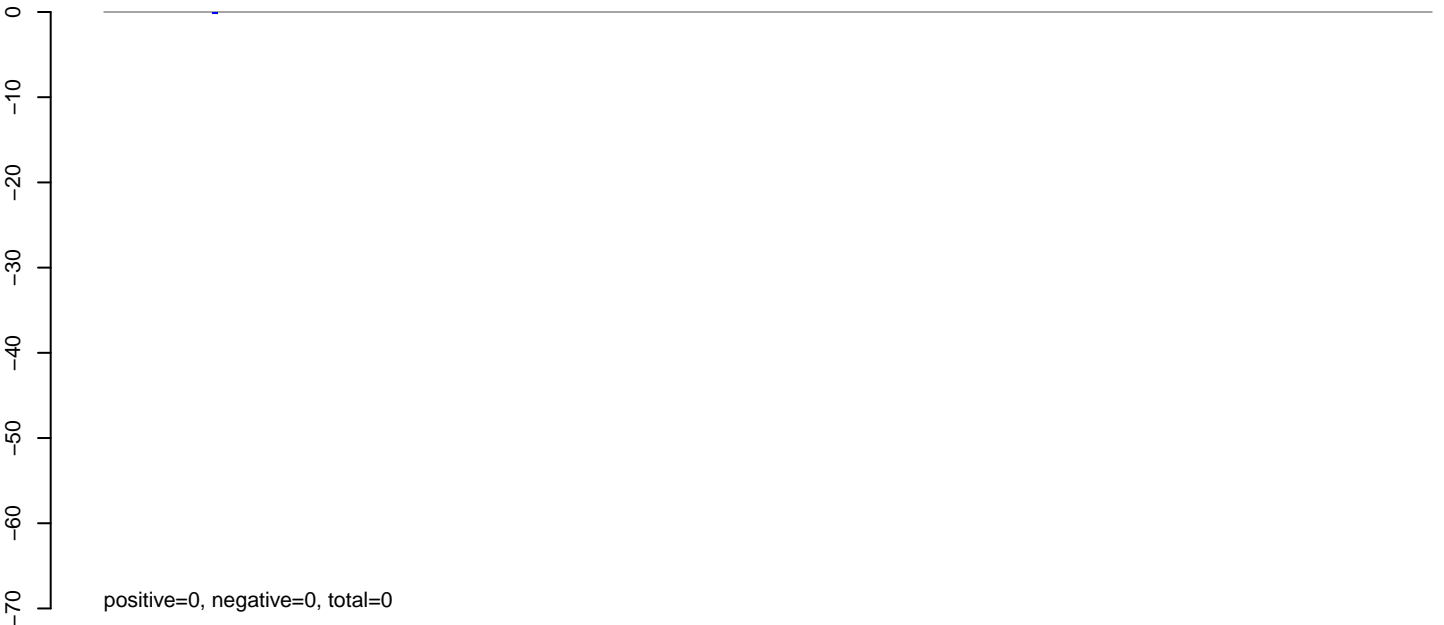


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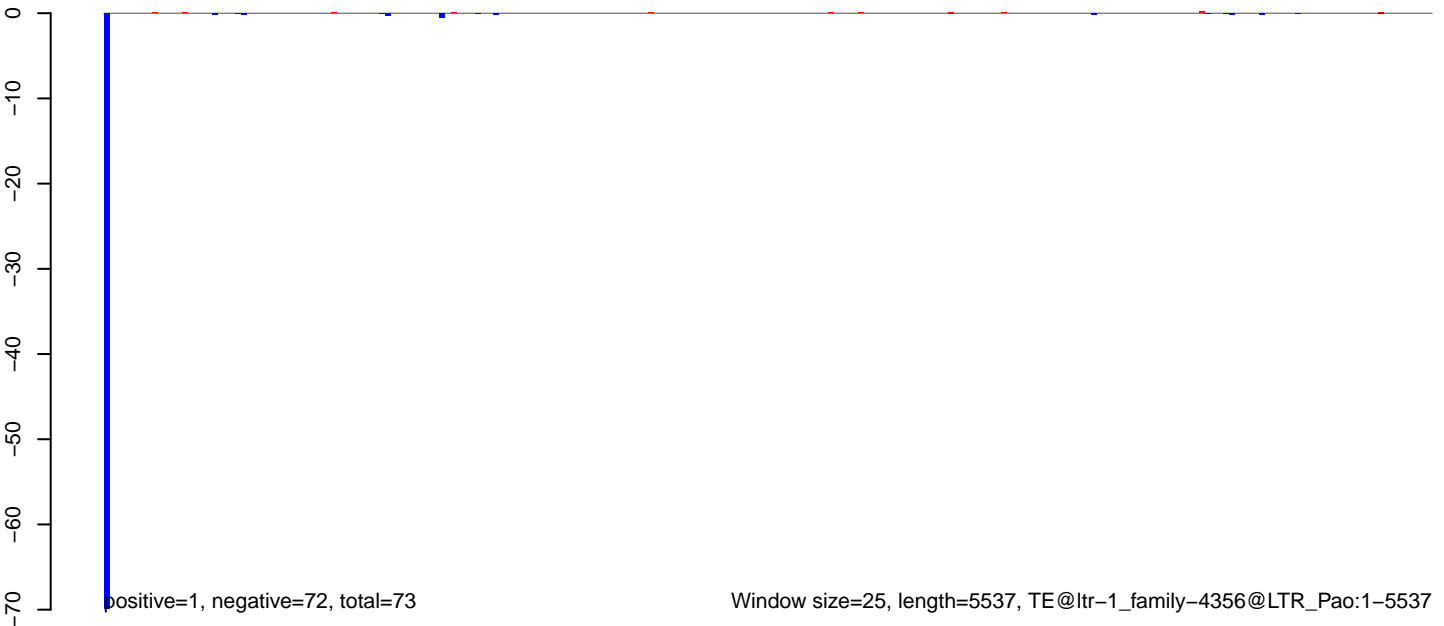
### AeAlbo\_MaleWhole\_CT.18\_23.rep



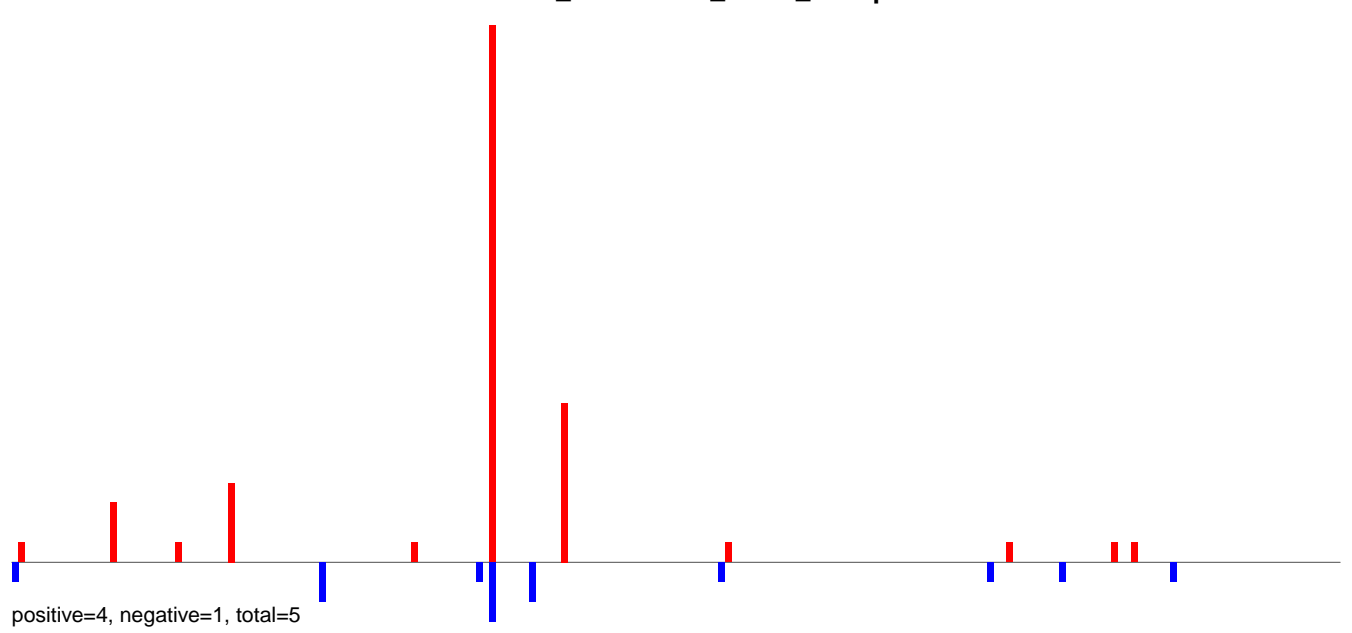
### AeAlbo\_MaleWhole\_CT.24\_35.rep



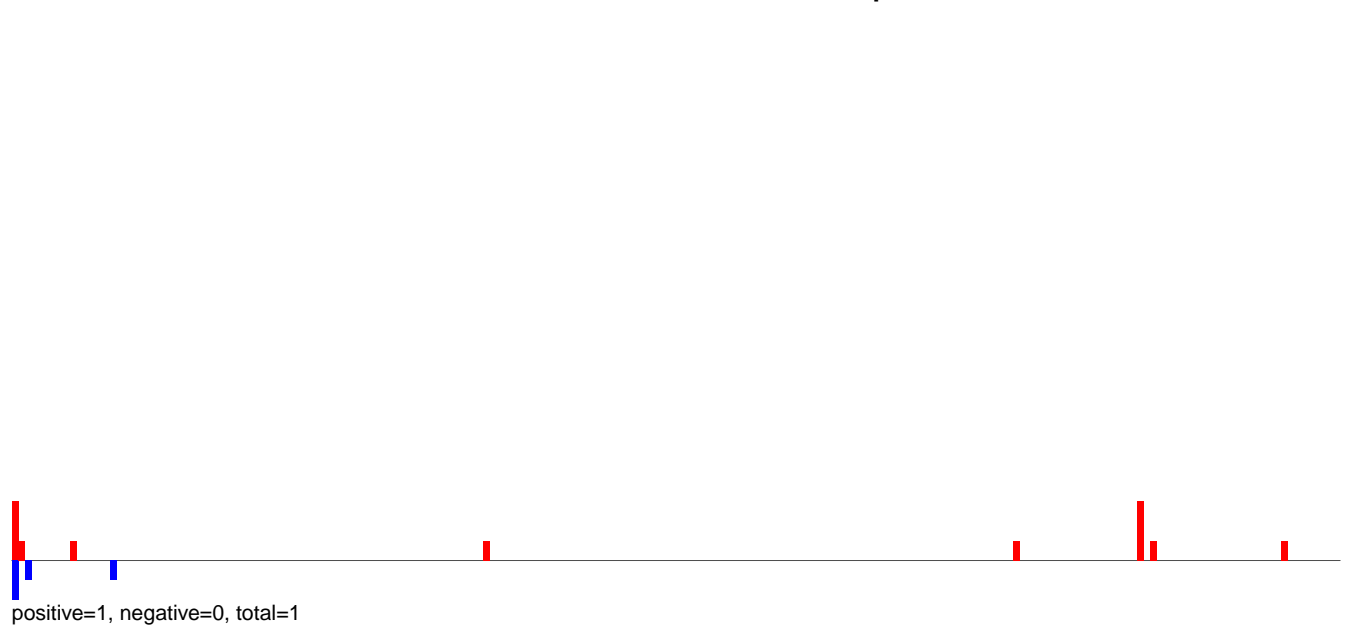
### AeAlbo\_MaleWhole\_CT.rep



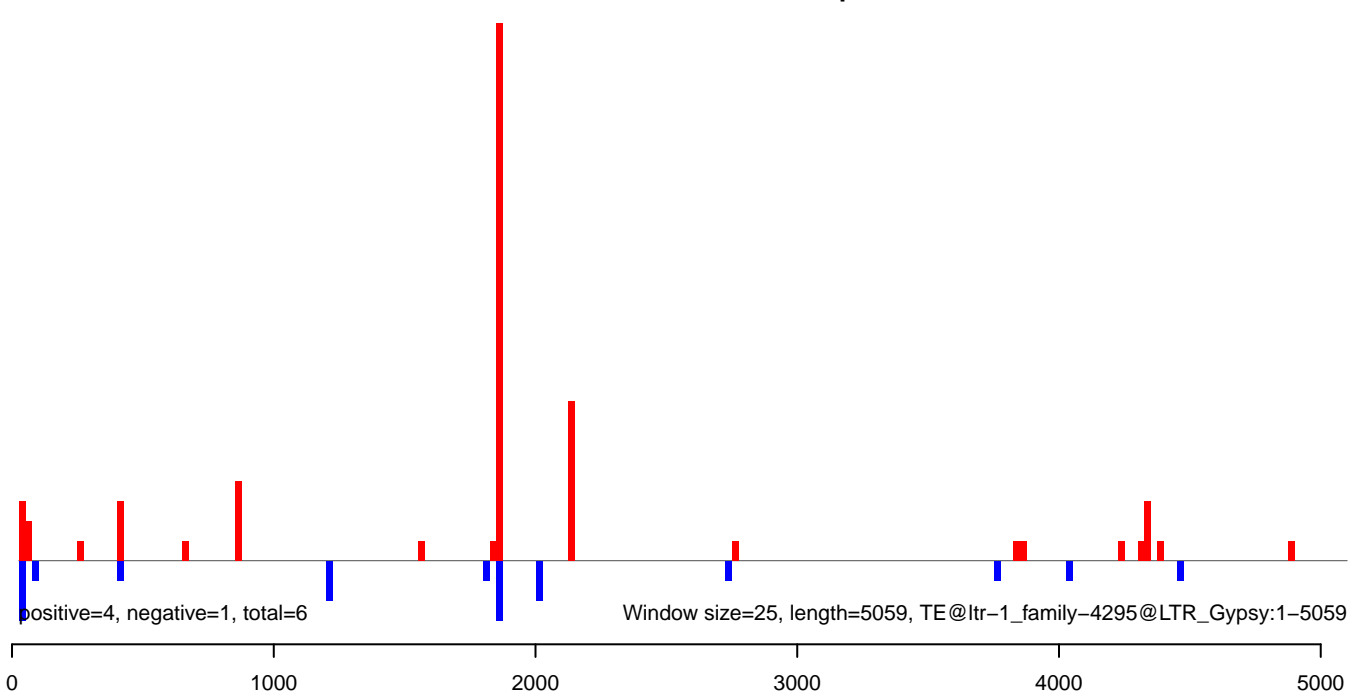
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



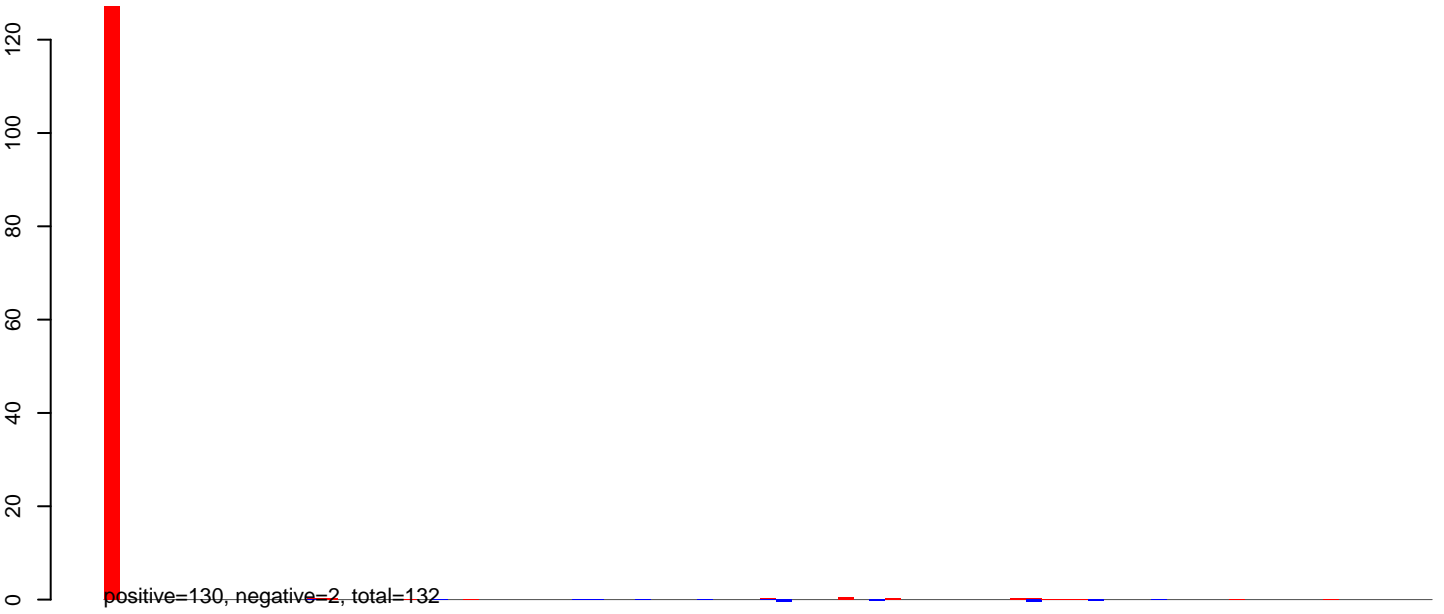
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



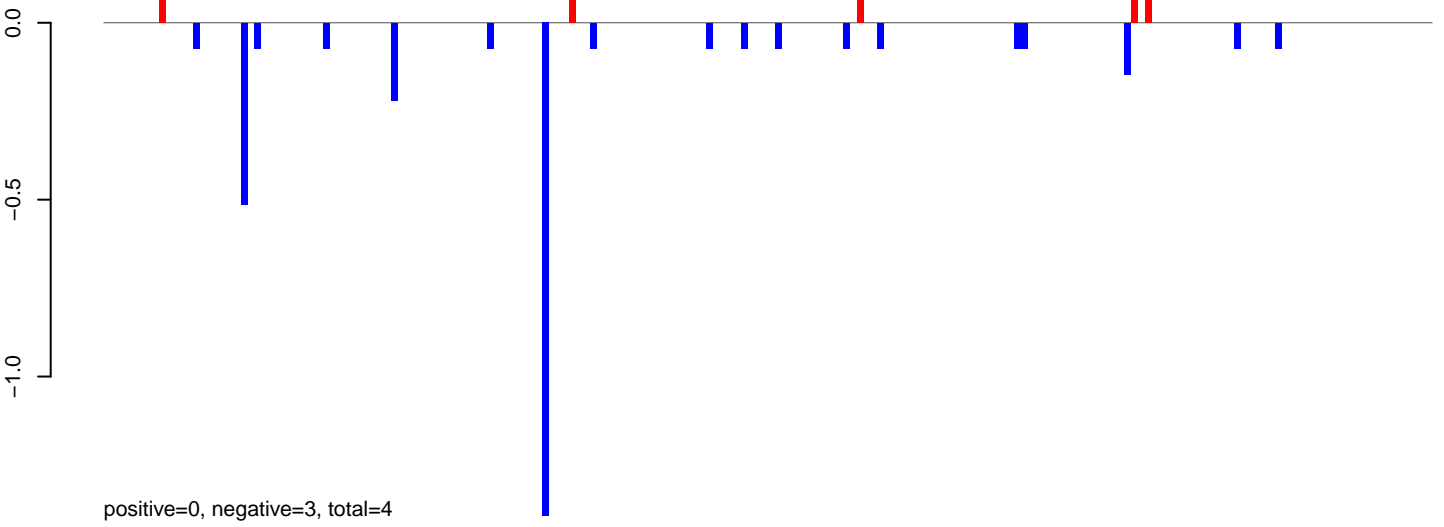
AeAlbo\_MaleWhole\_CT.rep



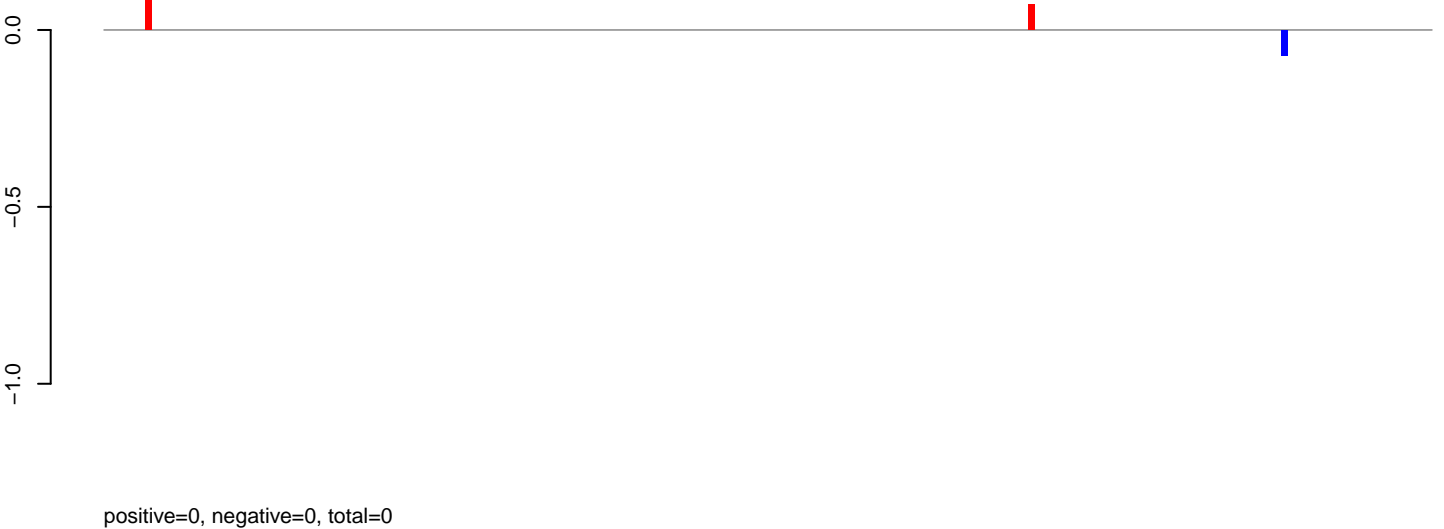
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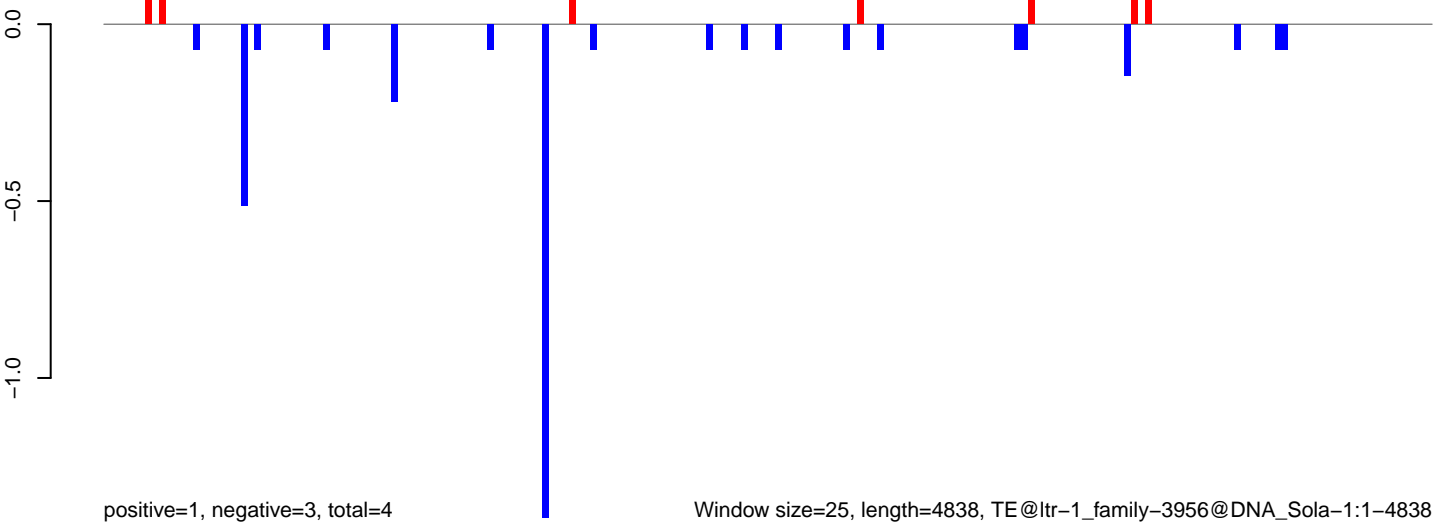
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

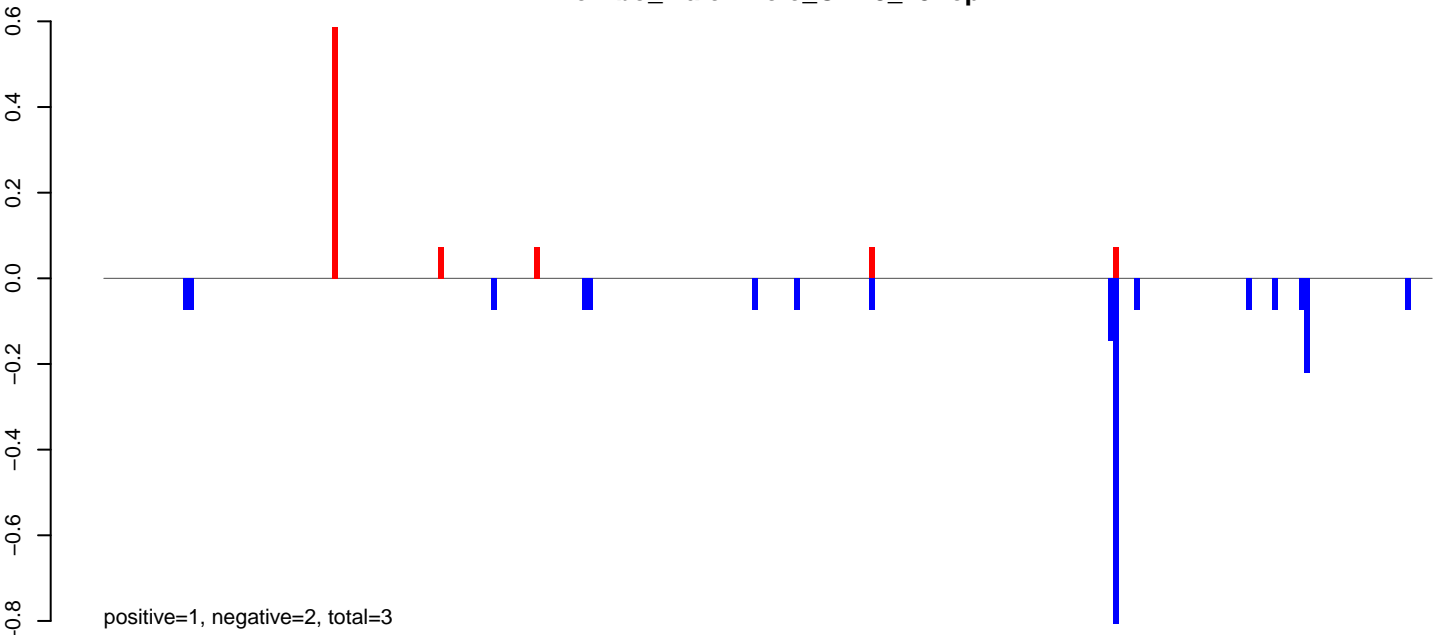


AeAlbo\_MaleWhole\_CT.rep

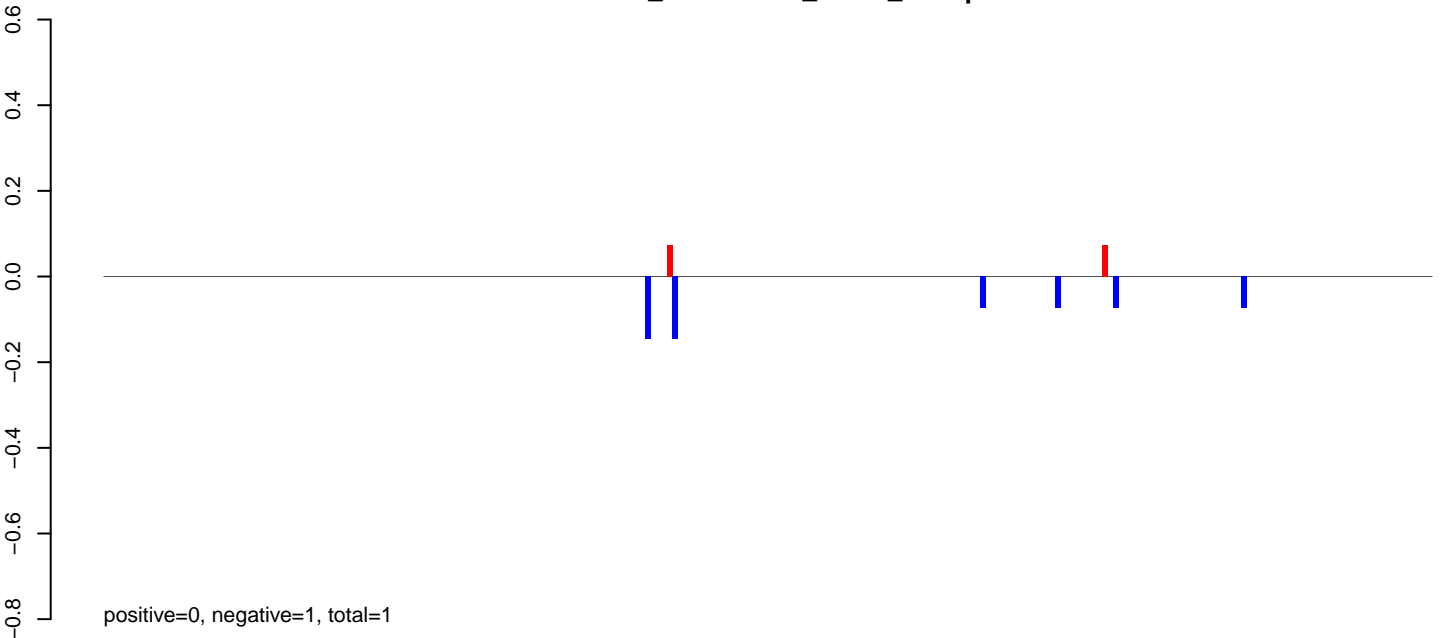


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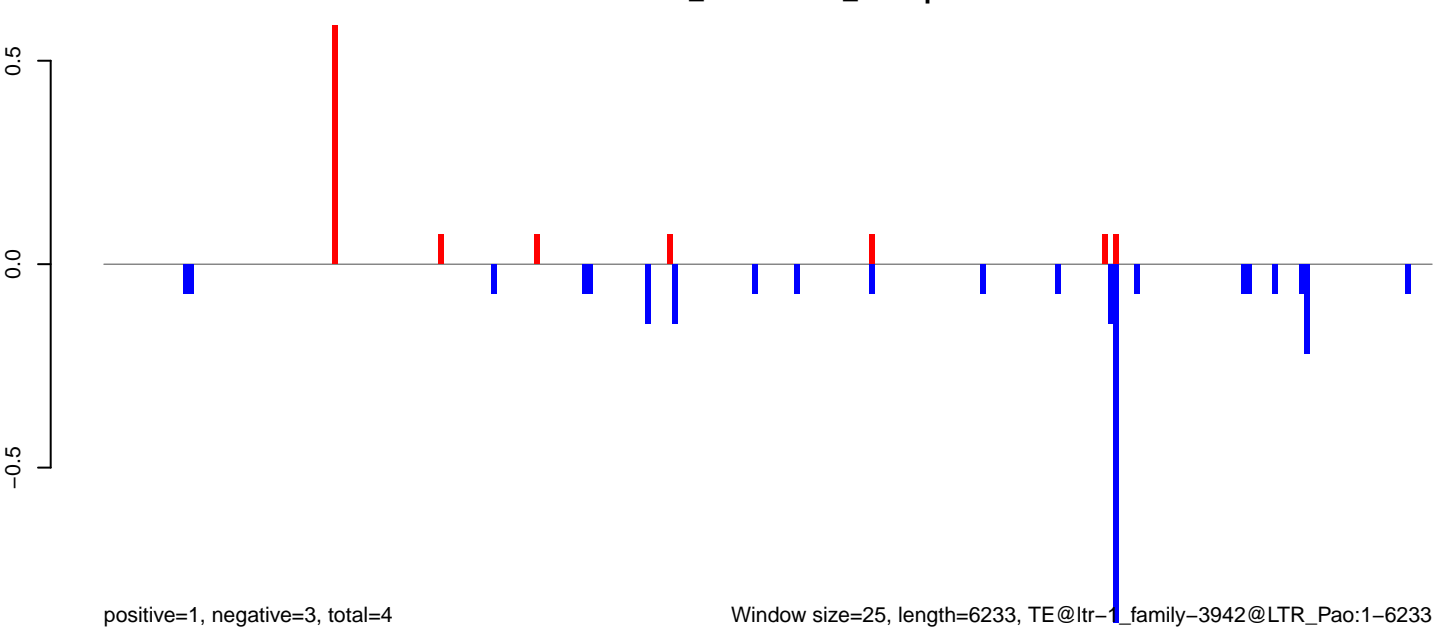
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

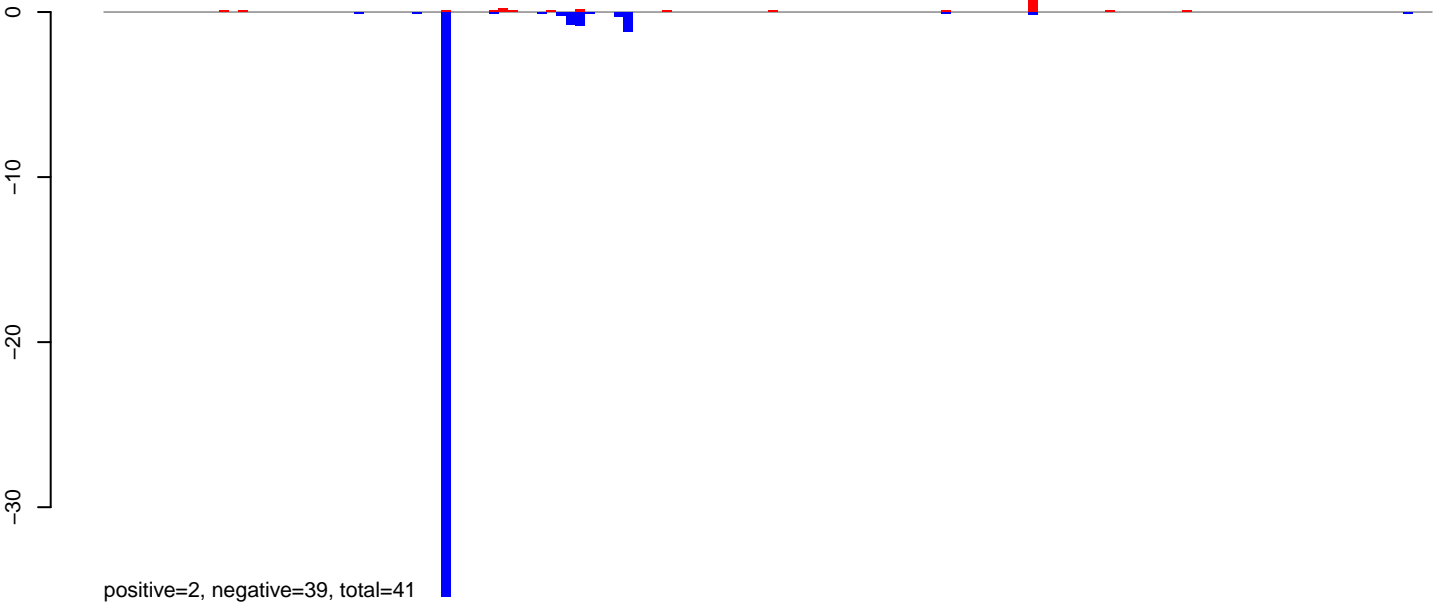


**AeAlbo\_MaleWhole\_CT.rep**

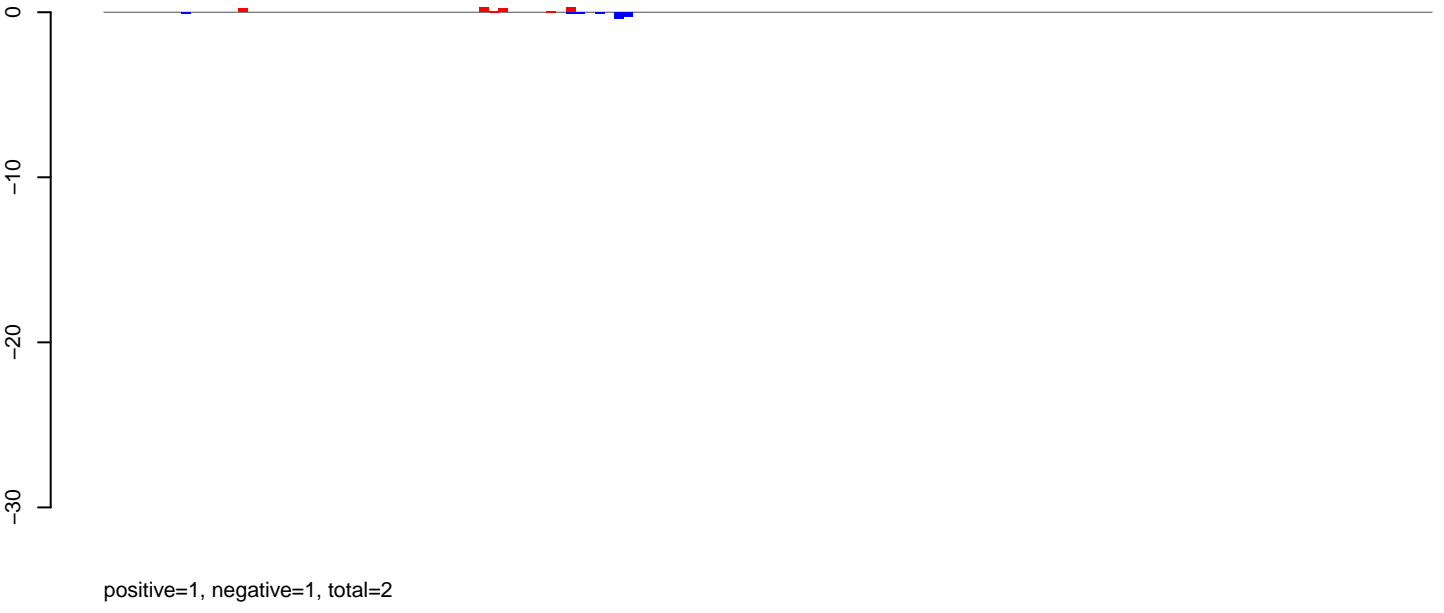


Window size=25, length=6233, TE@ltr-1\_family-3942@LTR\_Pao:1-6233

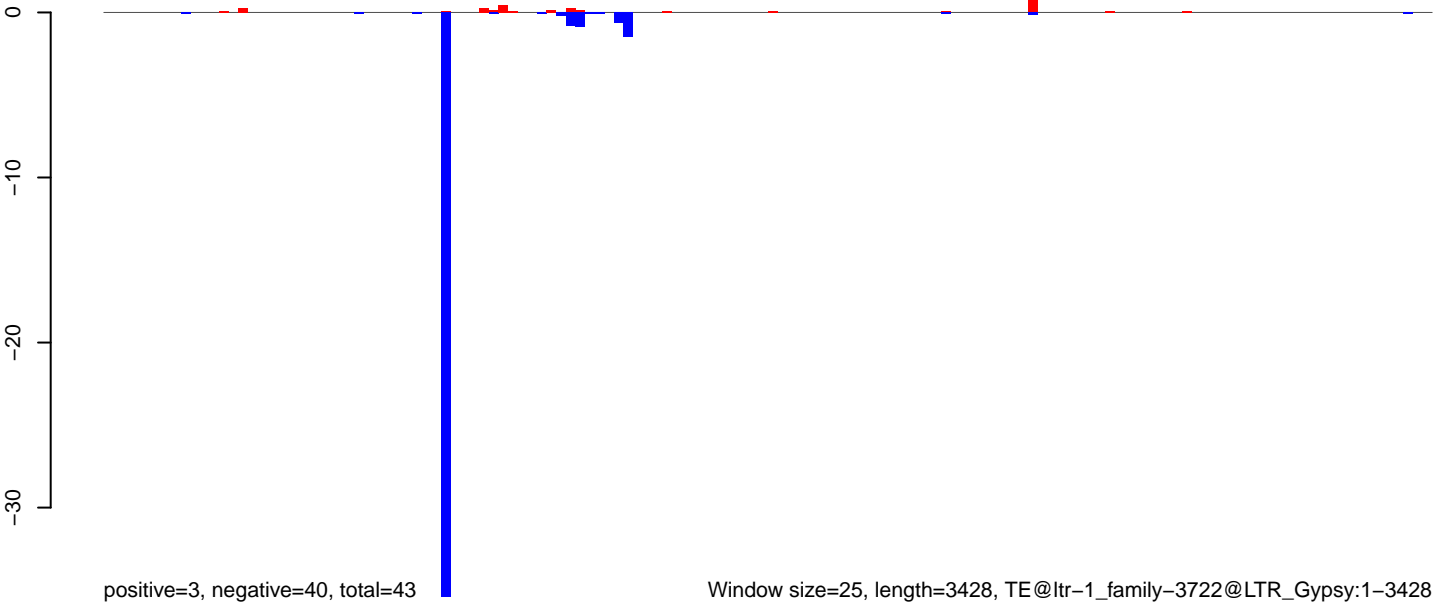
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



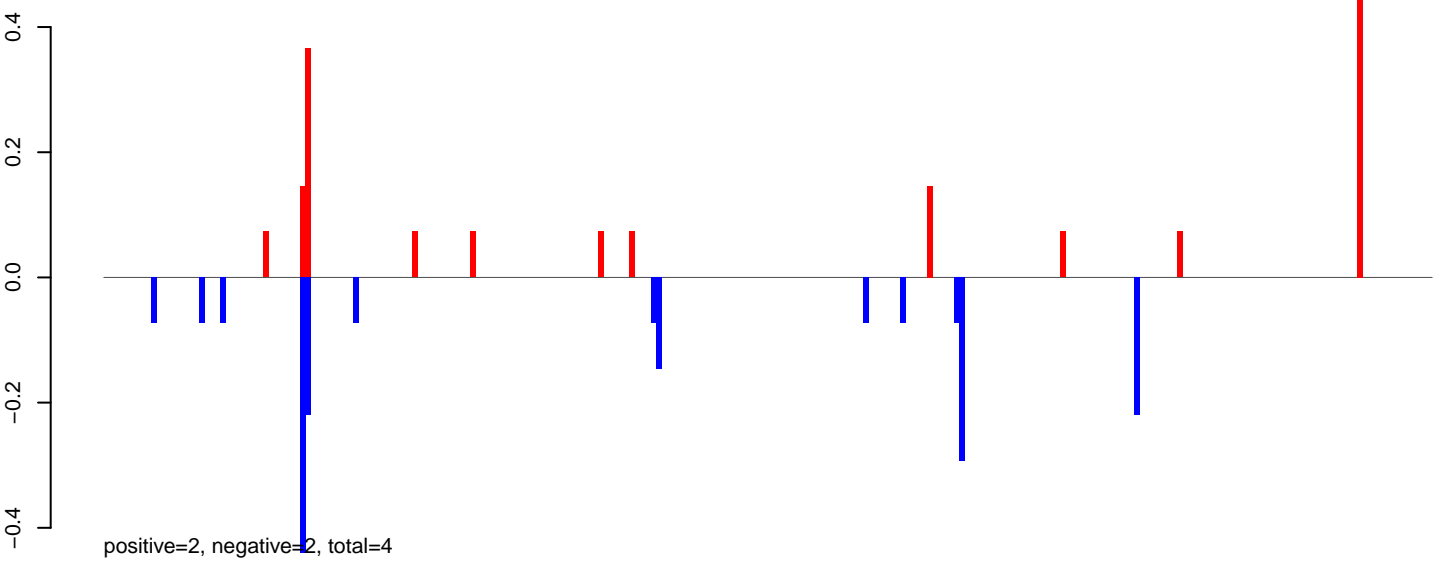
**AeAlbo\_MaleWhole\_CT.rep**



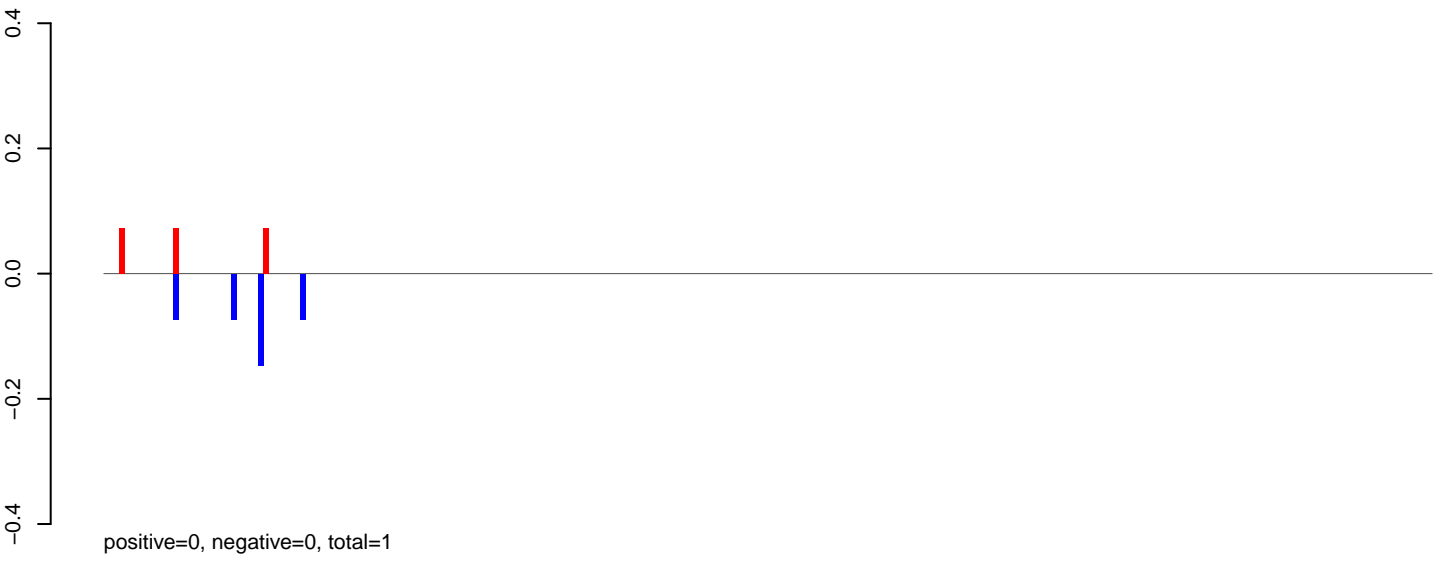
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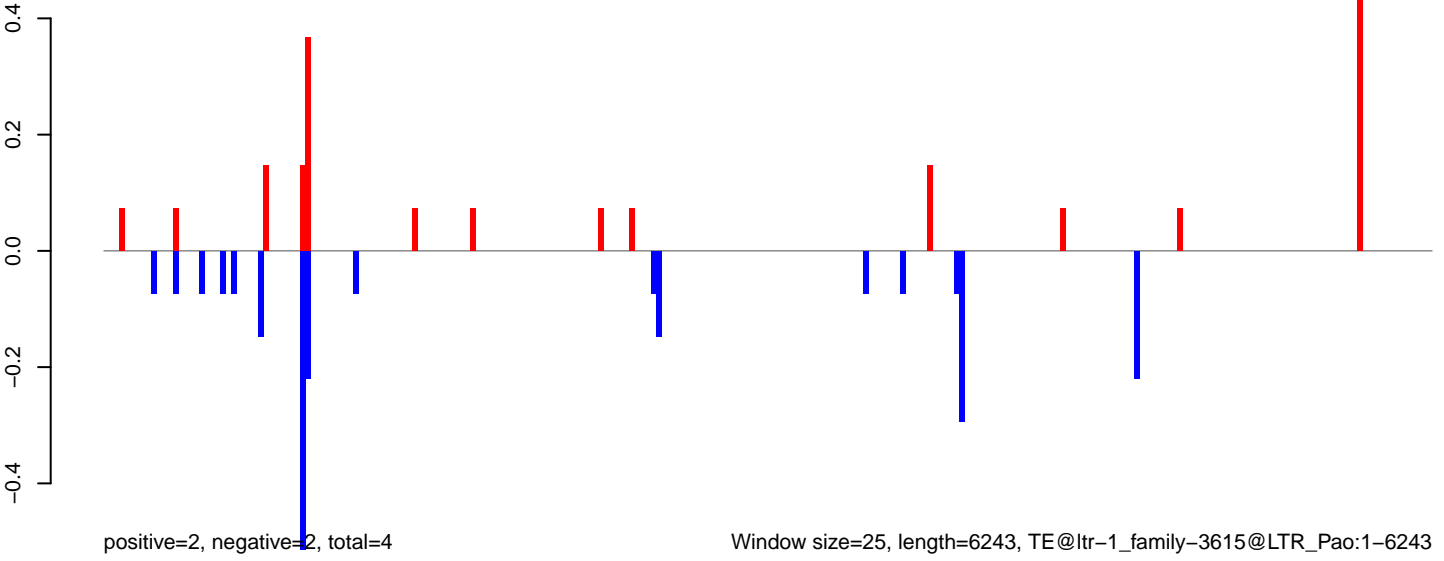
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

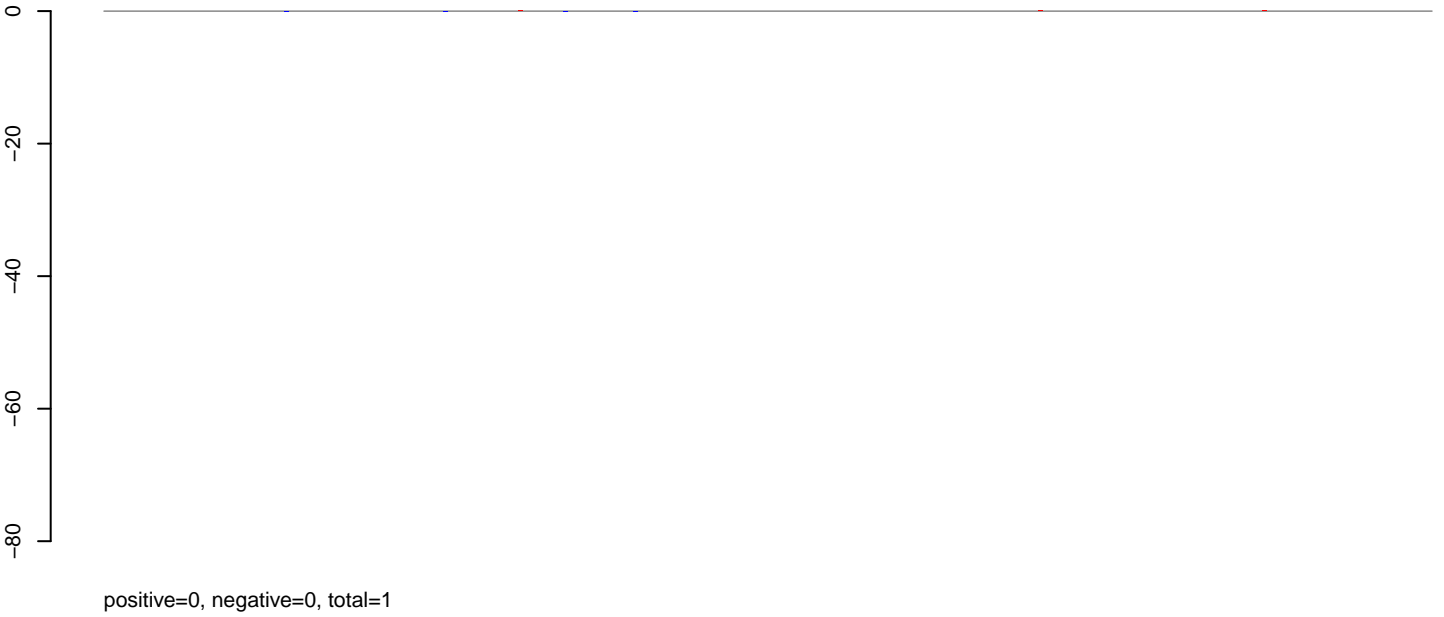




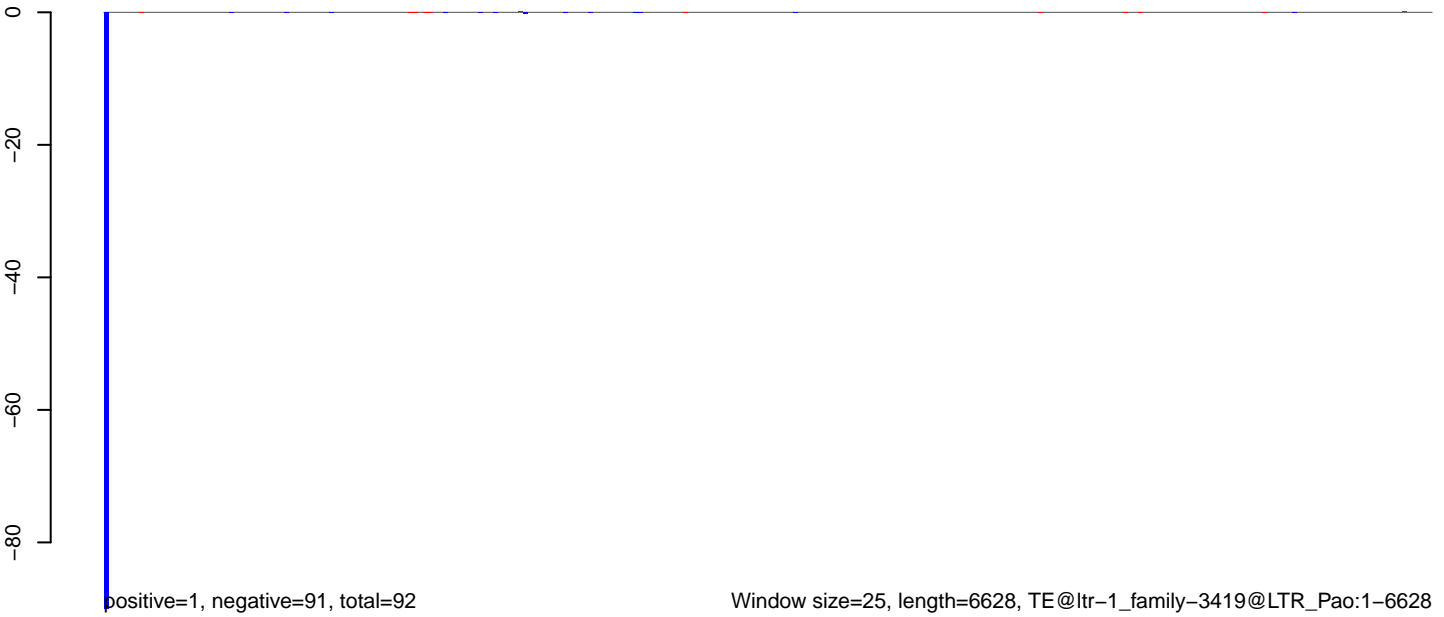
### AeAlbo\_MaleWhole\_CT.18\_23.rep



### AeAlbo\_MaleWhole\_CT.24\_35.rep

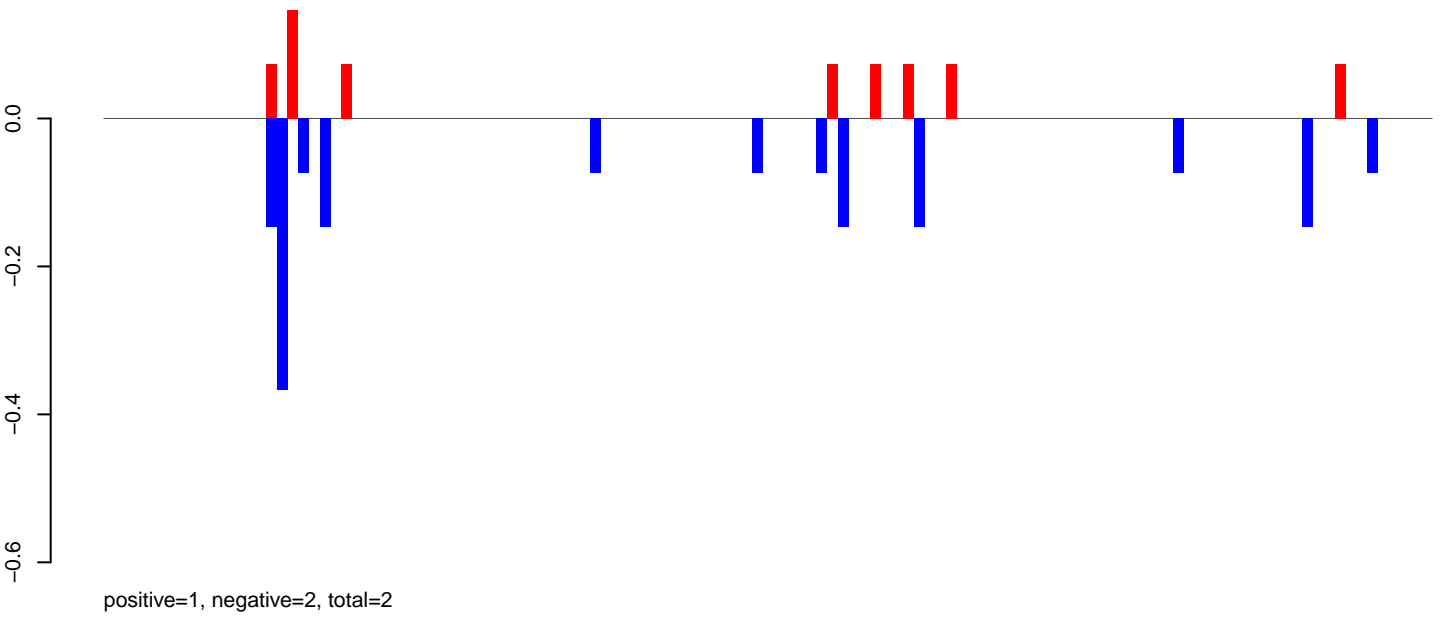


### AeAlbo\_MaleWhole\_CT.rep

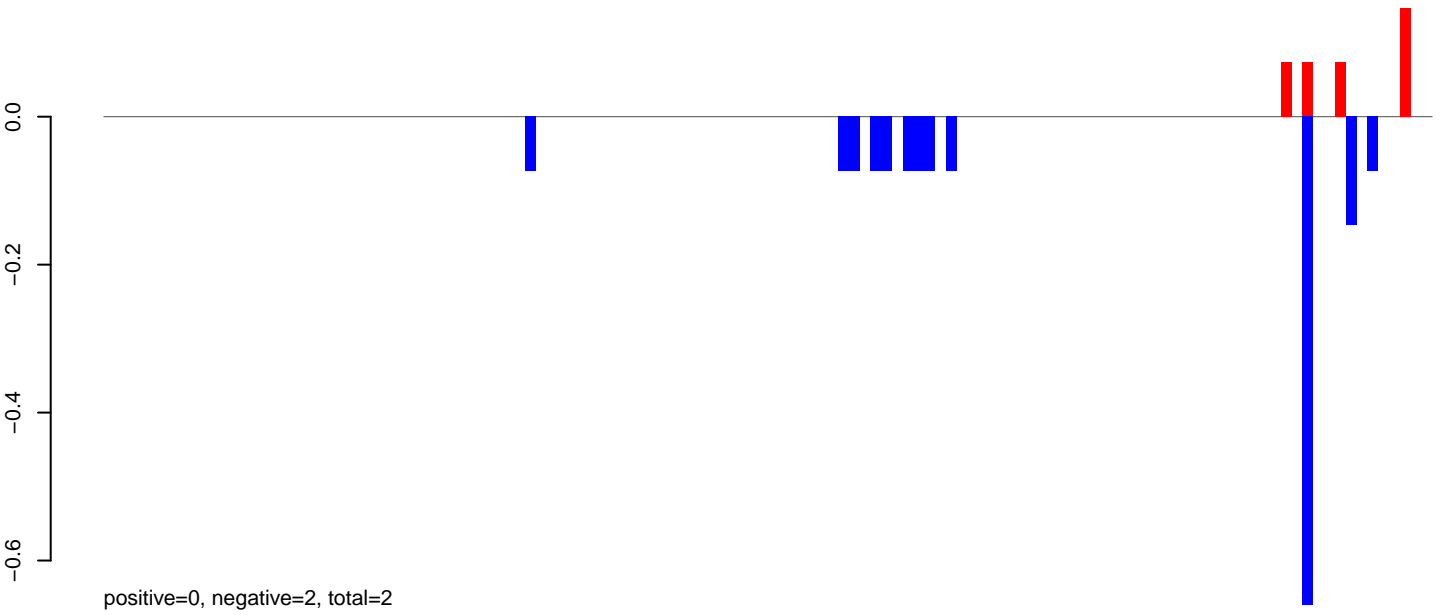


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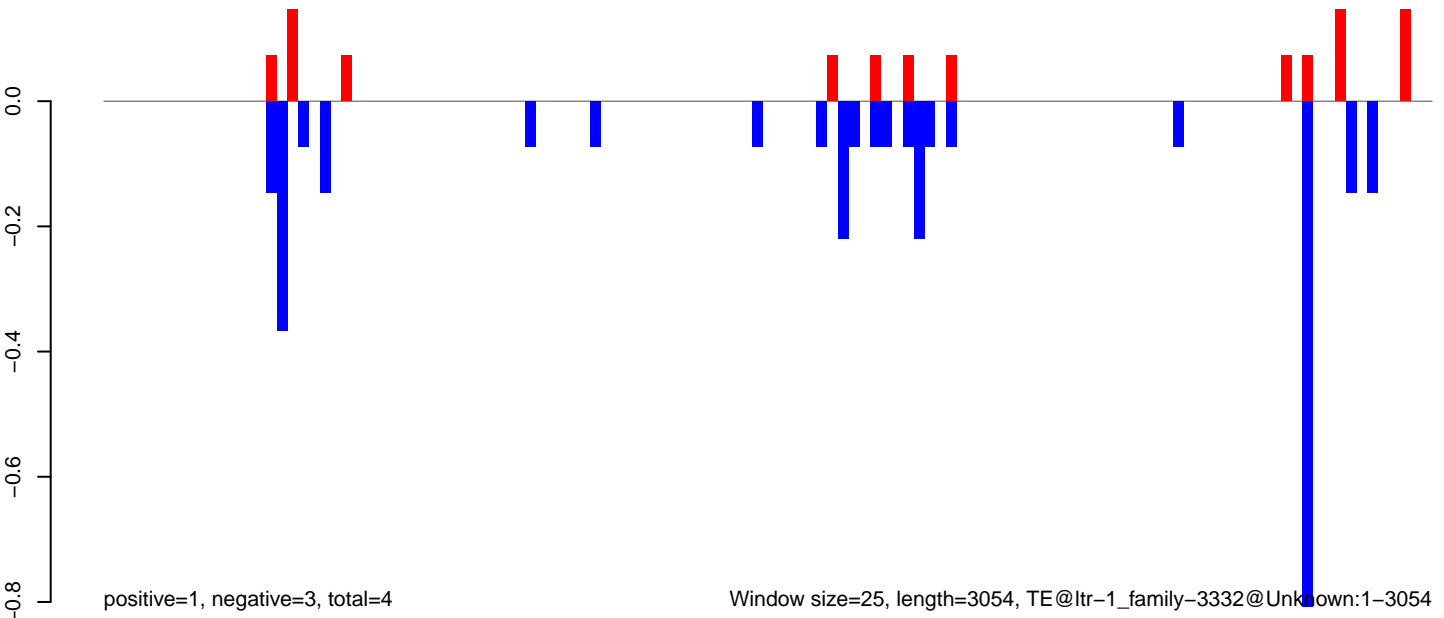
AeAlbo\_MaleWhole\_CT.18\_23.rep



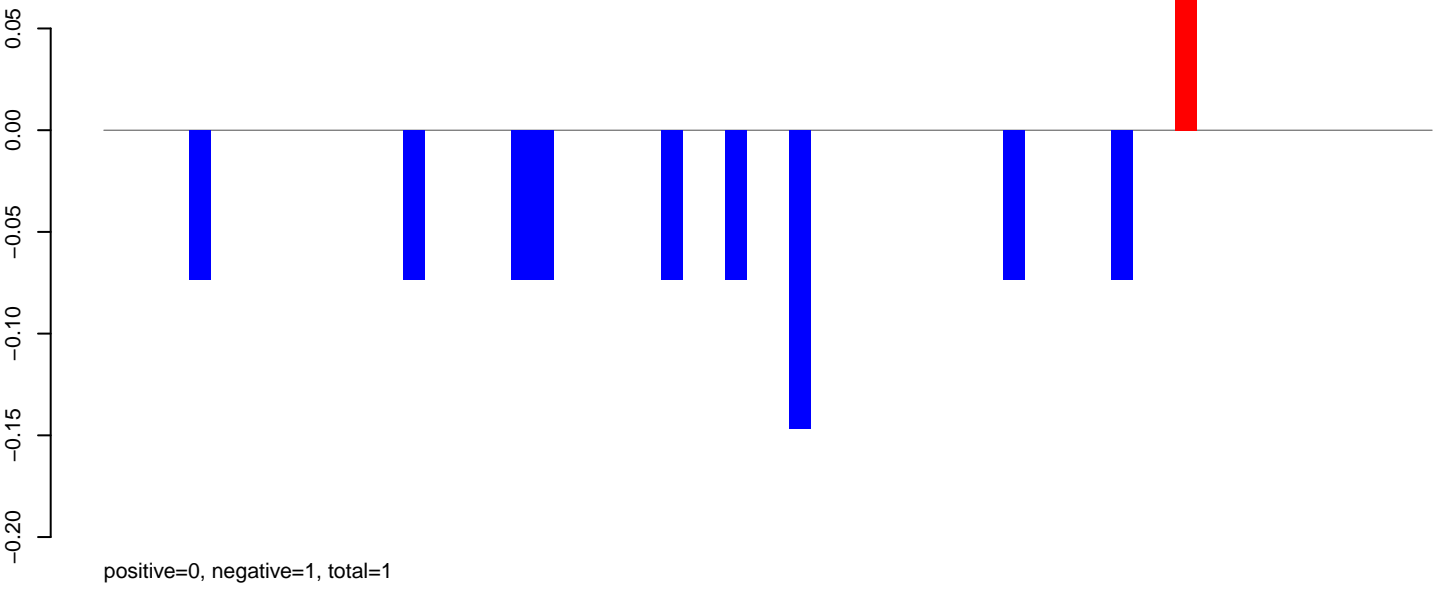
AeAlbo\_MaleWhole\_CT.24\_35.rep



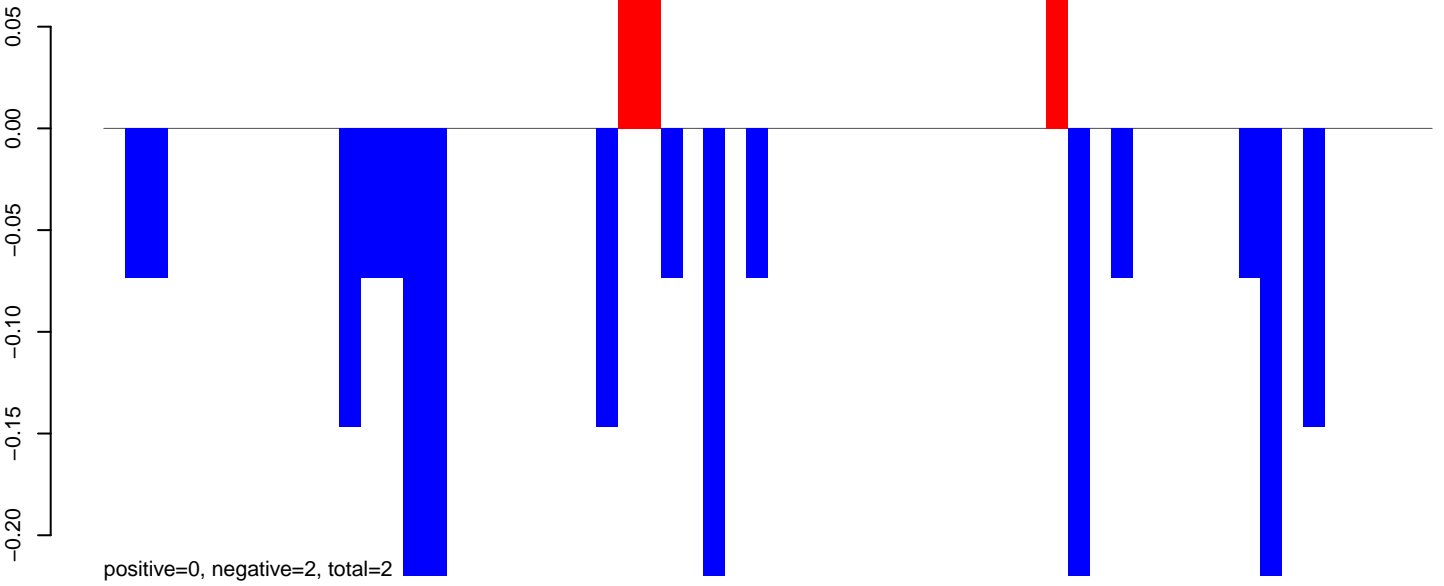
AeAlbo\_MaleWhole\_CT.rep



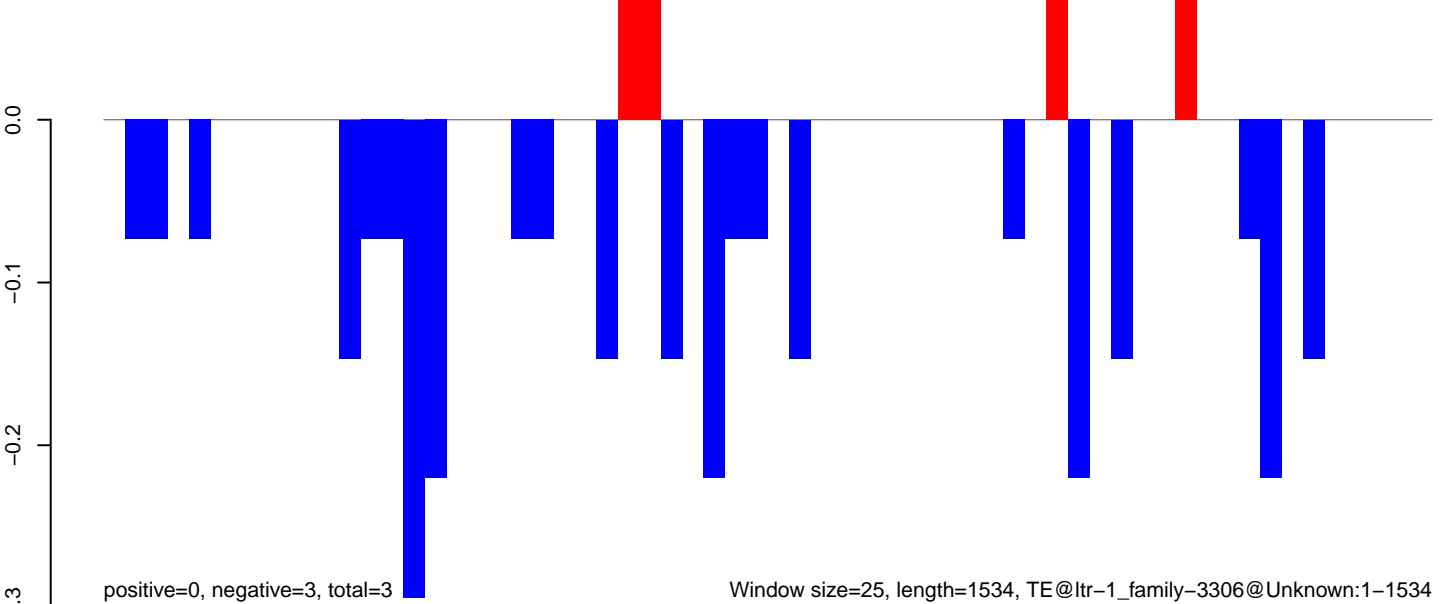
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=1534, TE@ltr-1\_family-3306@Unknown:1-1534

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



positive=0, negative=229, total=229

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=1012, total=1012

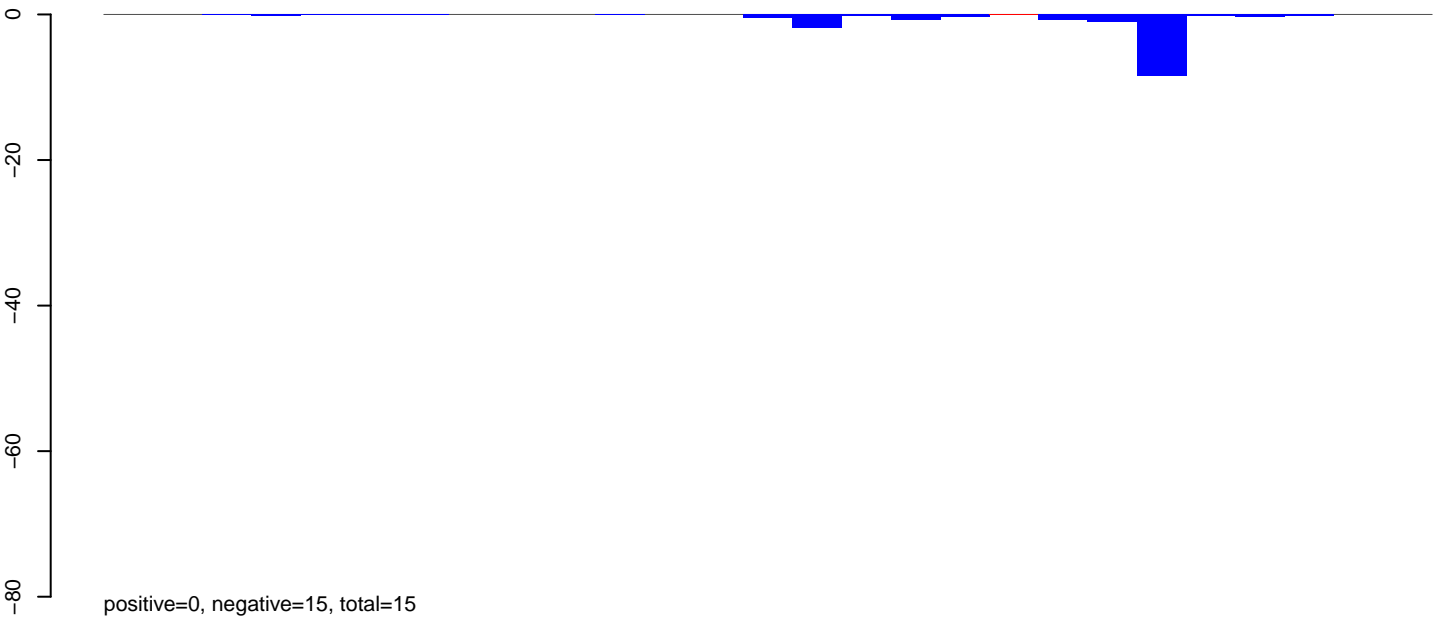
**AeAlbo\_MaleWhole\_CT.rep**



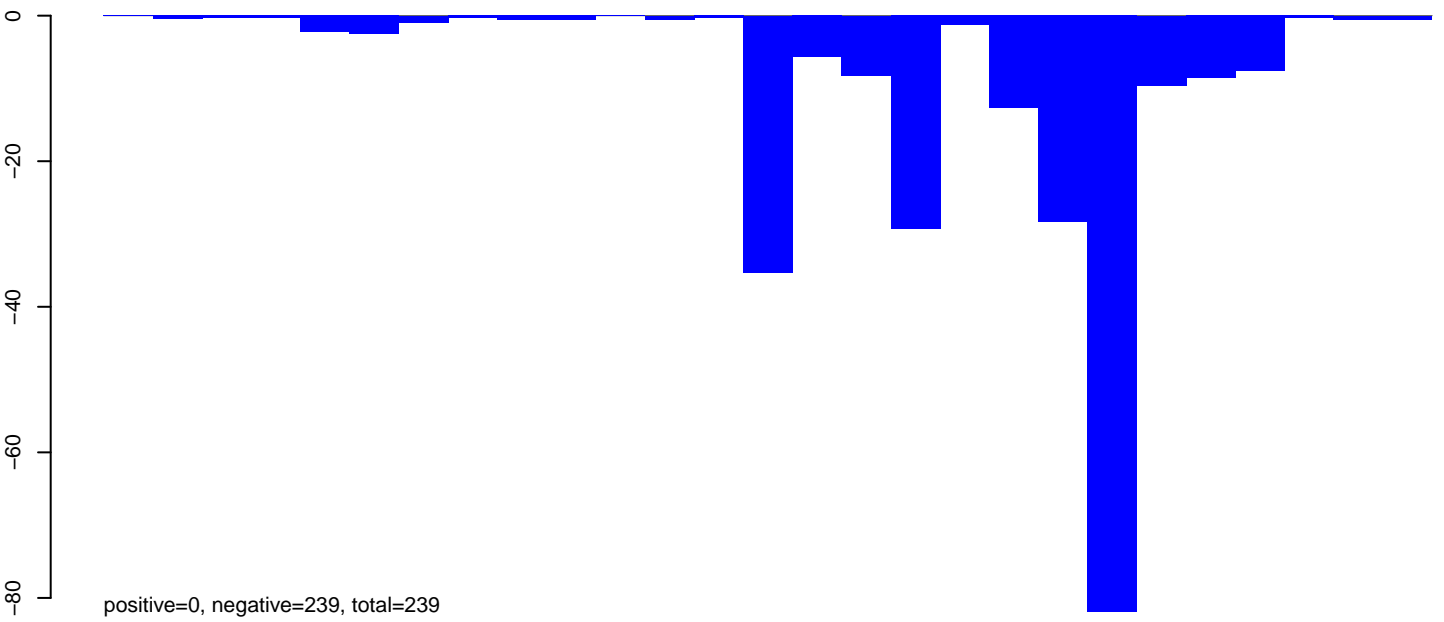
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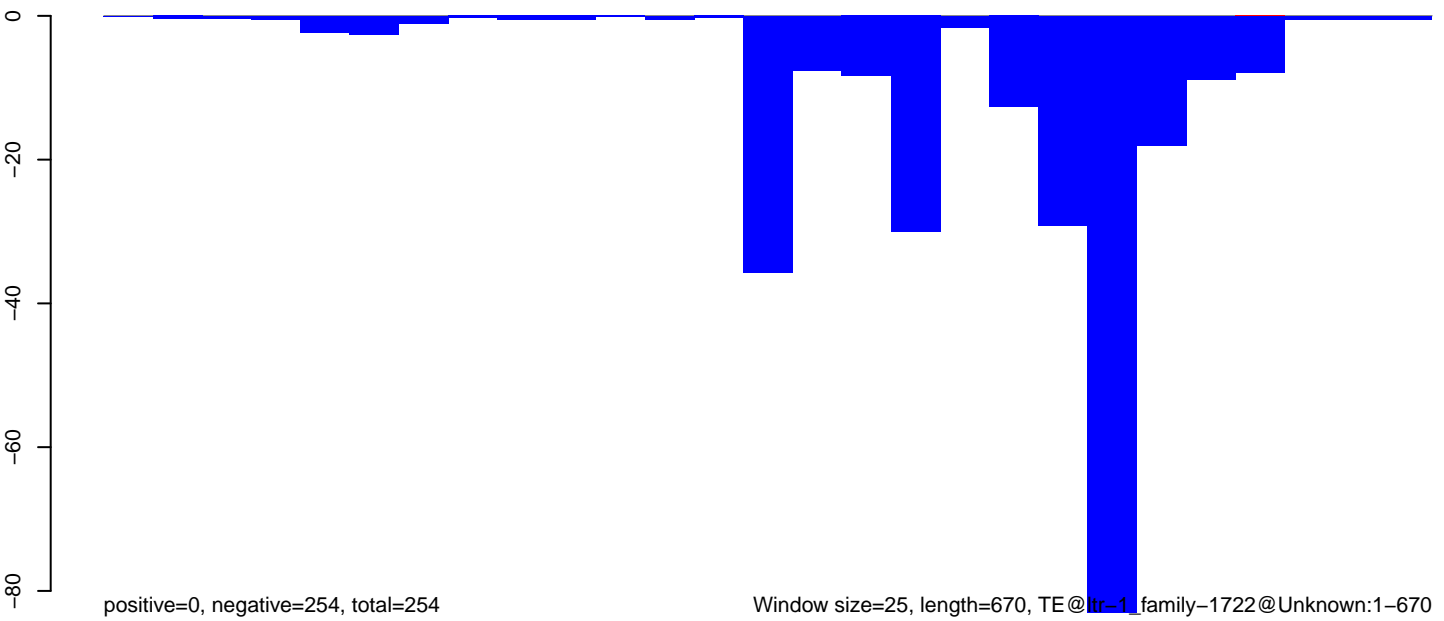
AeAlbo\_MaleWhole\_CT.18\_23.rep



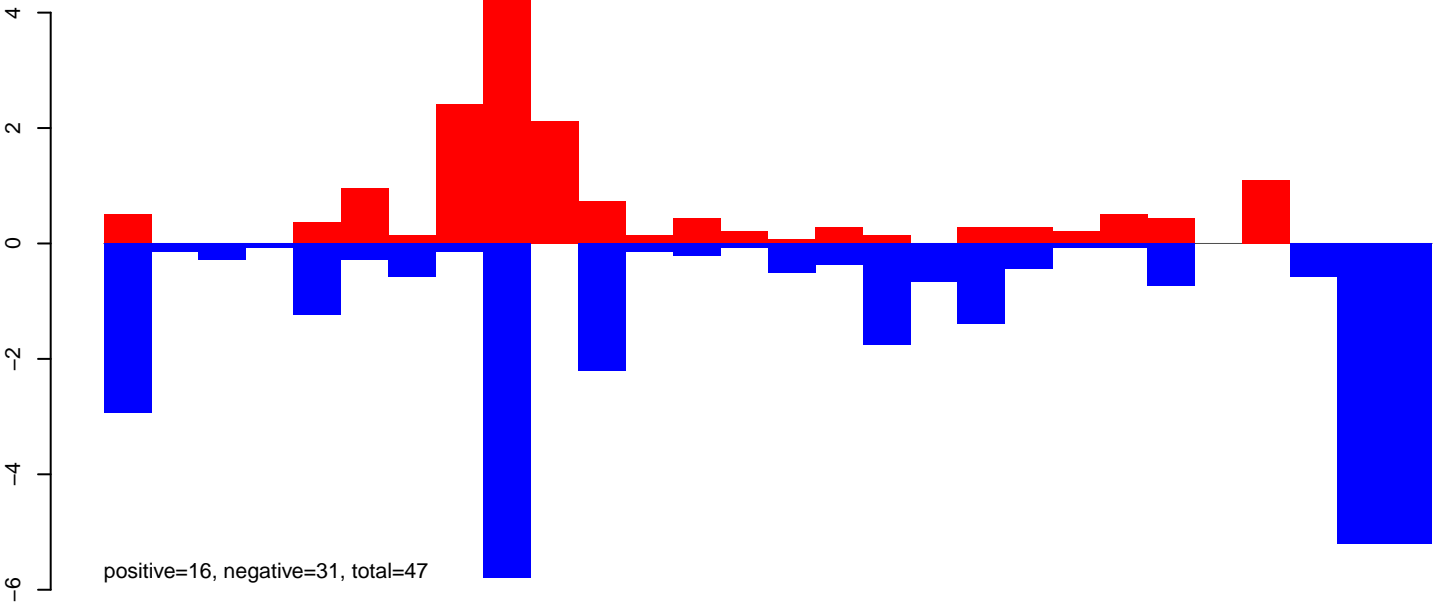
AeAlbo\_MaleWhole\_CT.24\_35.rep



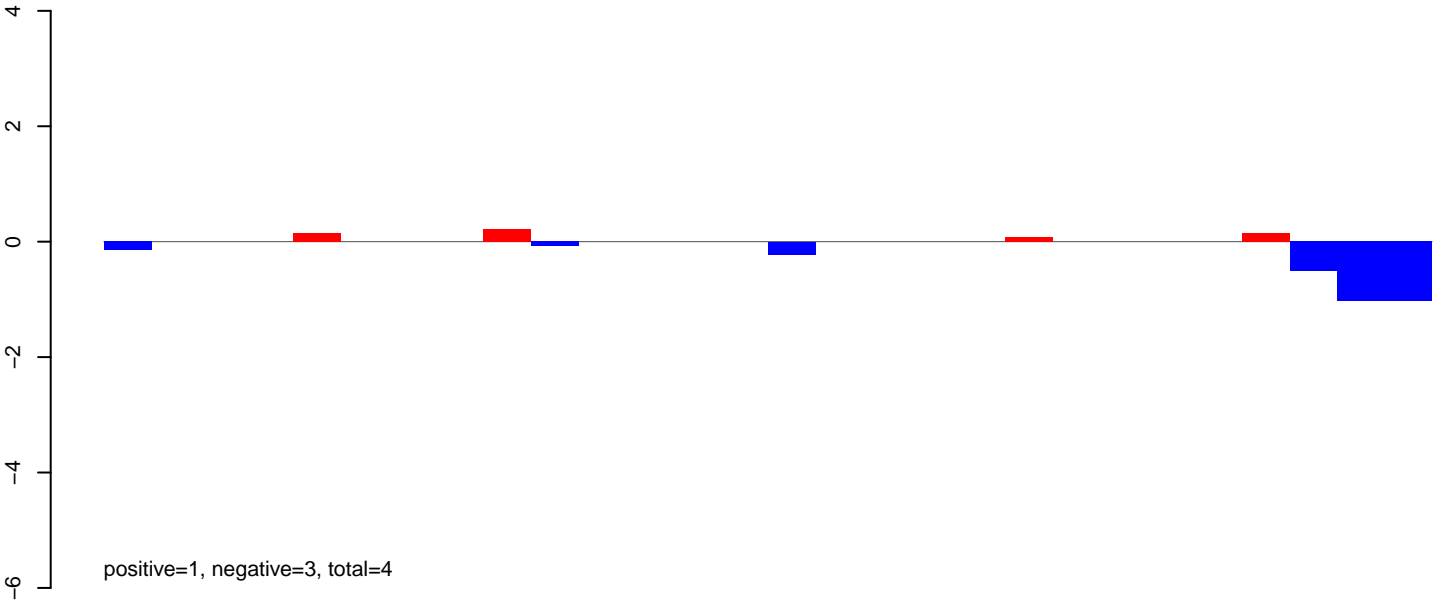
AeAlbo\_MaleWhole\_CT.rep



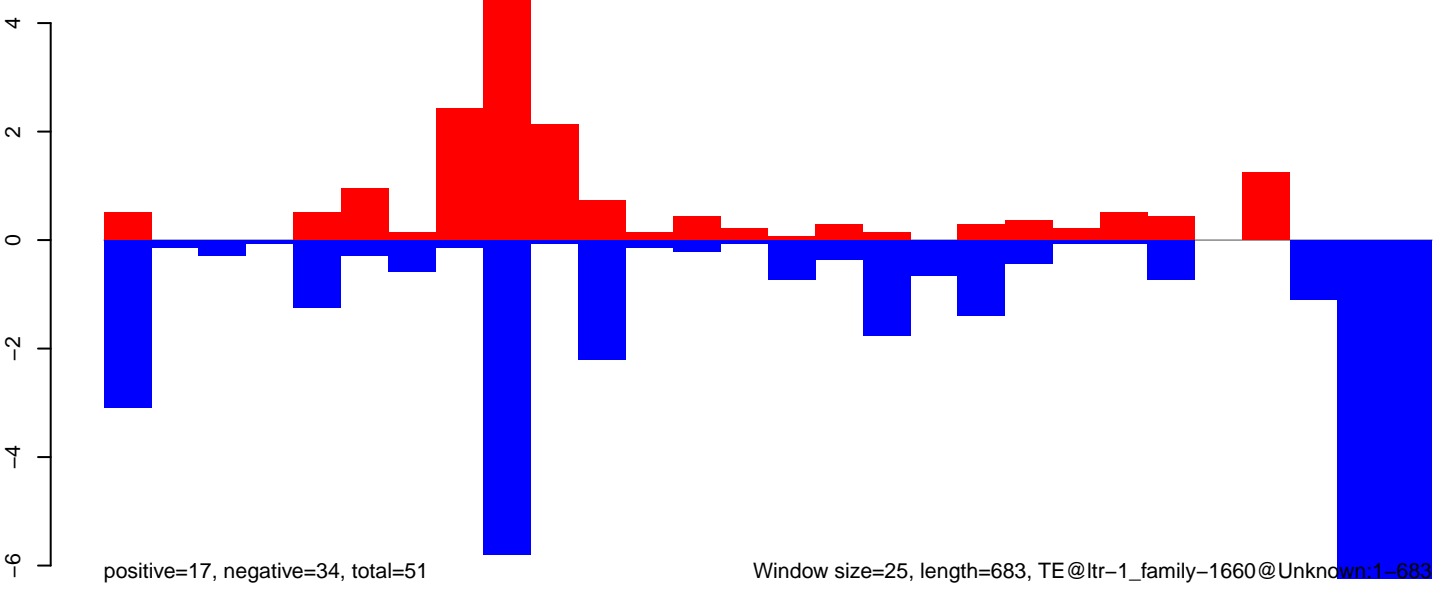
AeAlbo\_MaleWhole\_CT.18\_23.rep



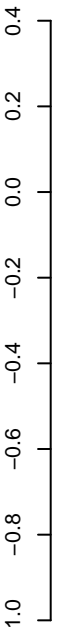
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



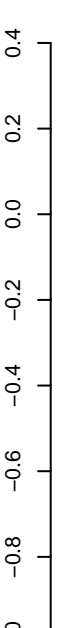
AeAlbo\_MaleWhole\_CT.18\_23.rep



positive=1, negative=2, total=2



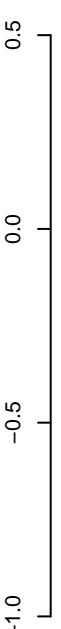
AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=3, total=4



AeAlbo\_MaleWhole\_CT.rep

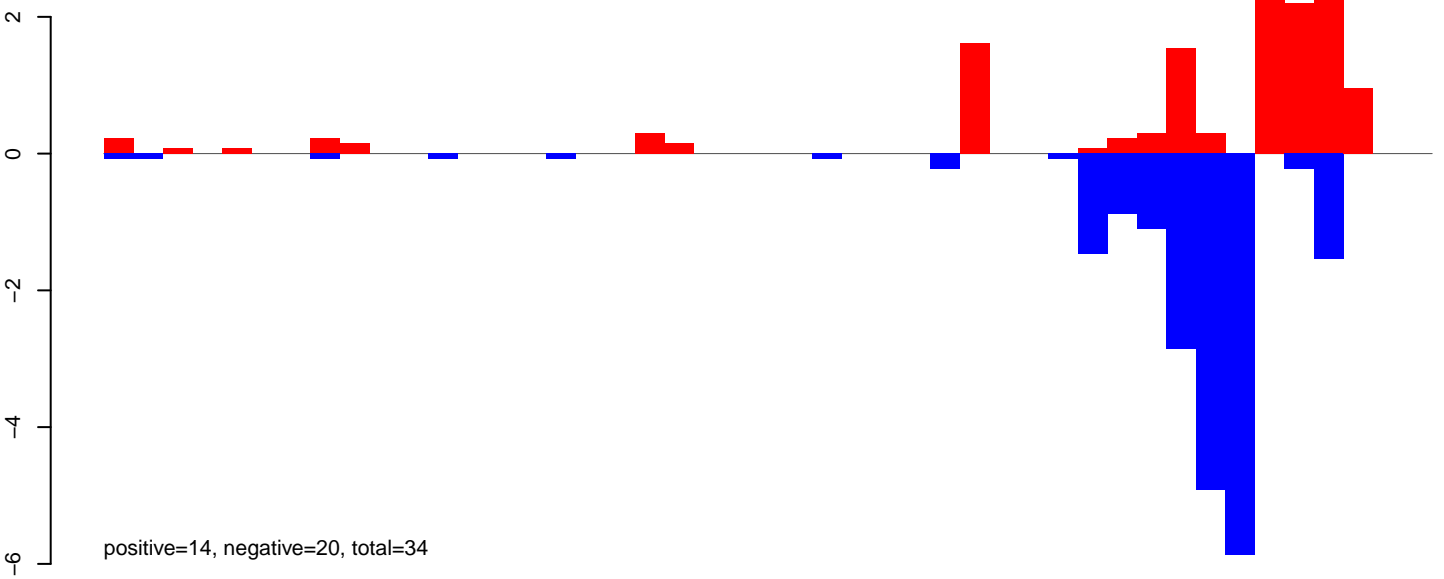


positive=2, negative=4, total=6

Window size=25, length=1638, TE@rnd-6\_family-782@DNA\_TcMar-Tc1:1-1638



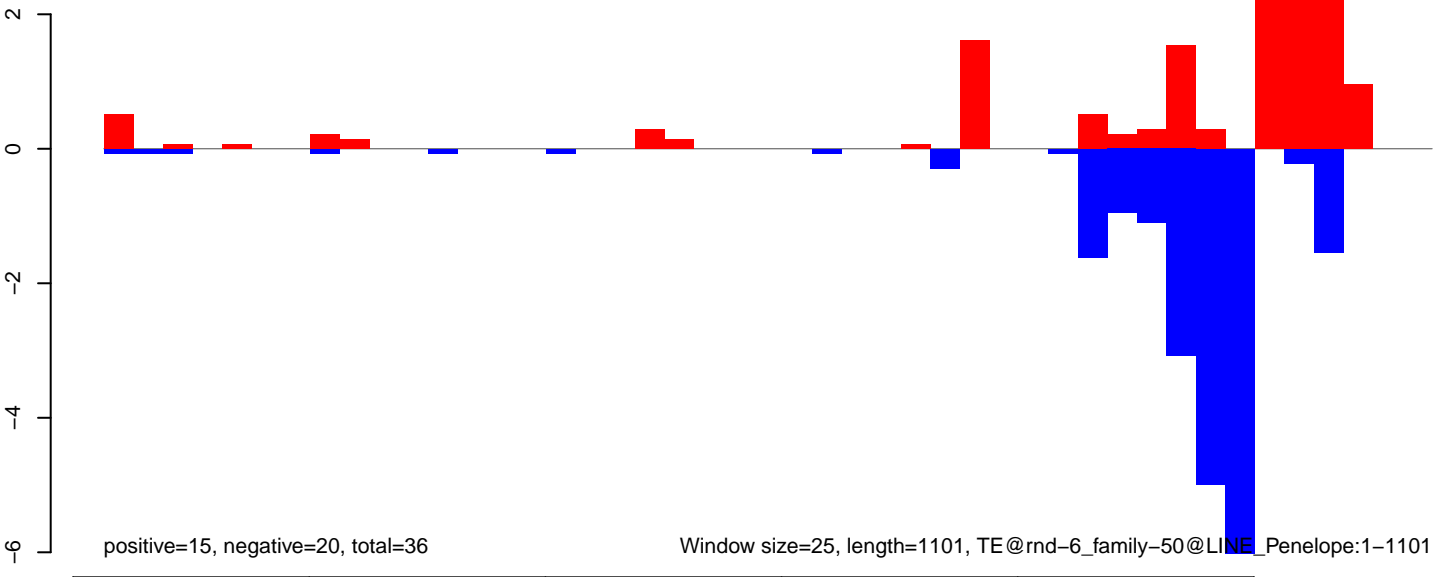
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

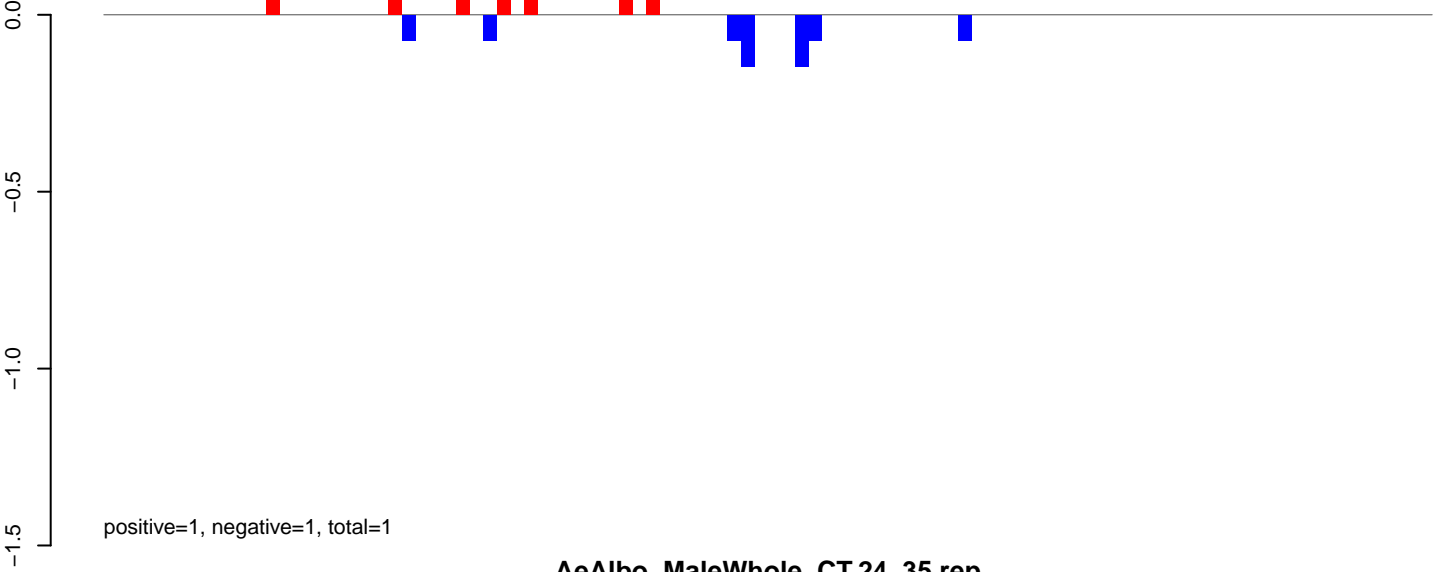


AeAlbo\_MaleWhole\_CT.rep

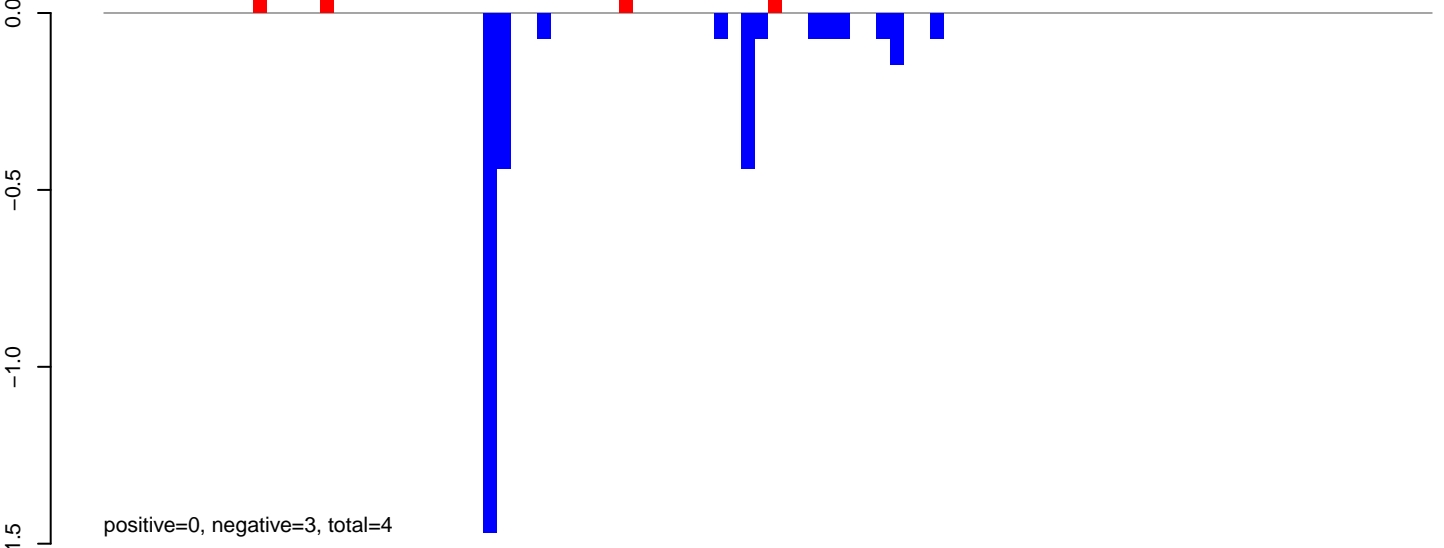




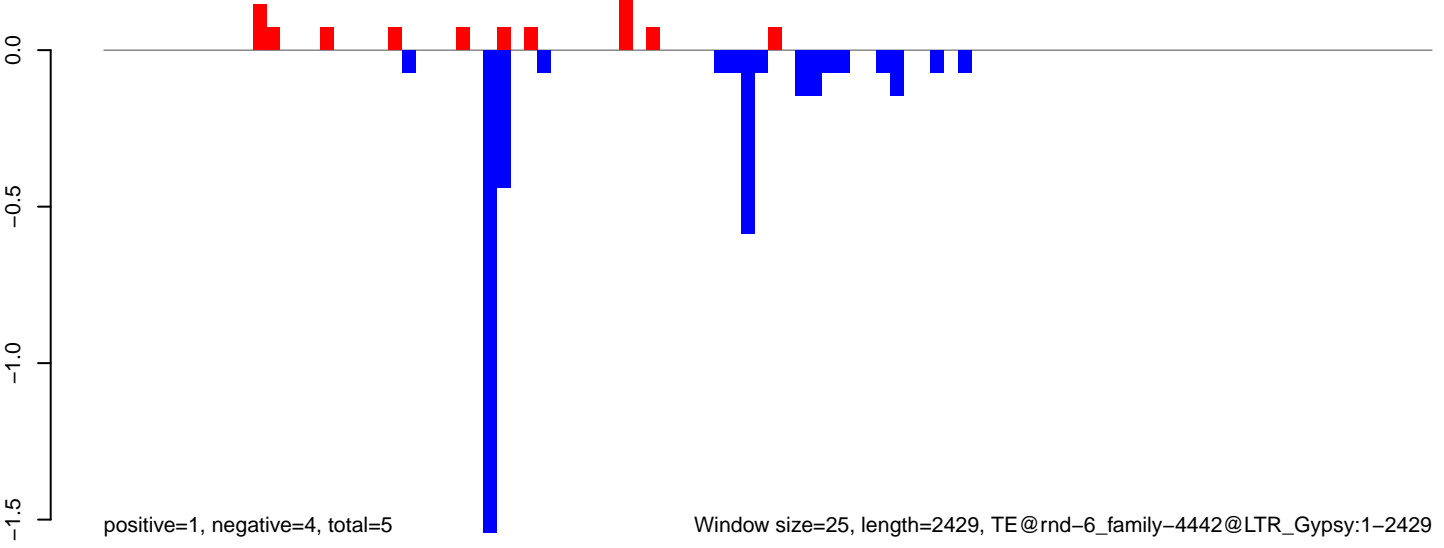
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

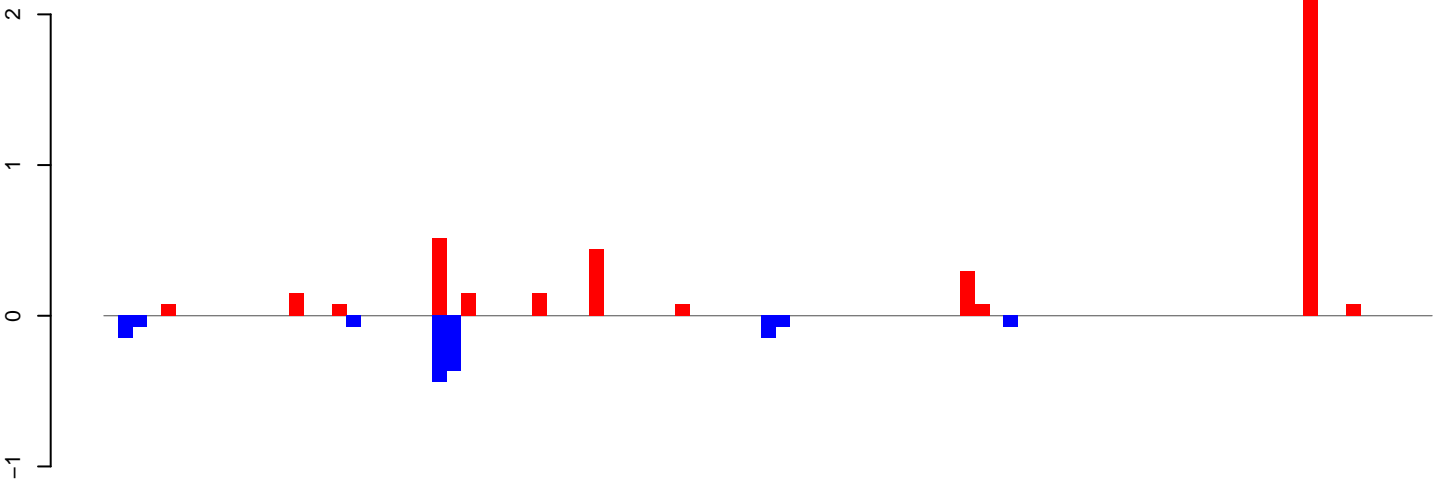


**AeAlbo\_MaleWhole\_CT.rep**



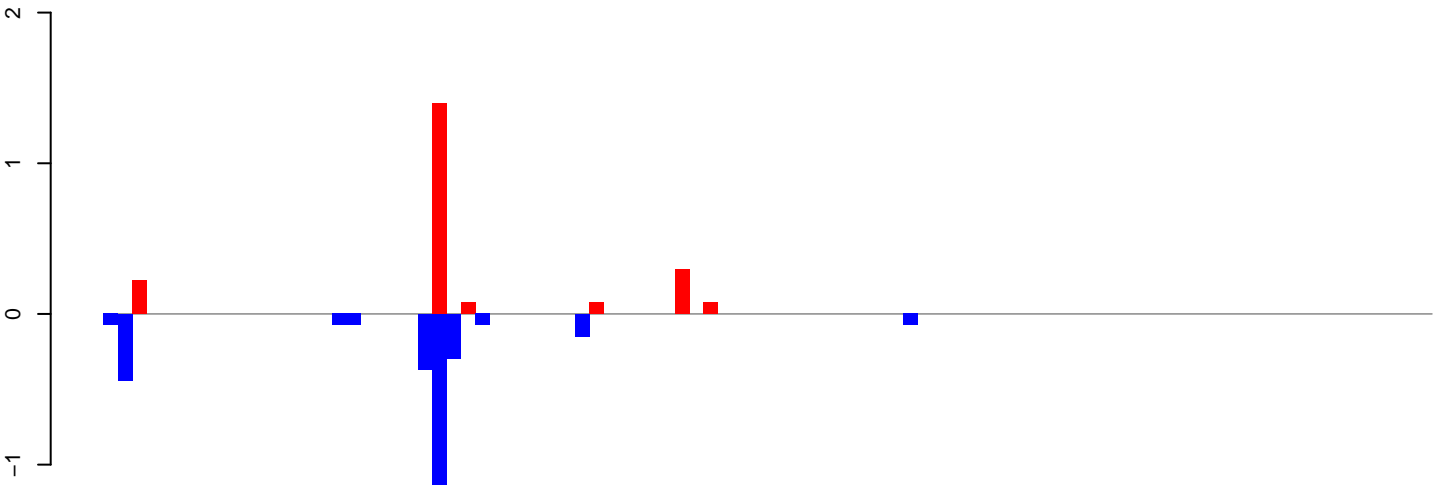
Window size=25, length=2429, TE@rnd-6\_family-4442@LTR\_Gypsy:1-2429

AeAlbo\_MaleWhole\_CT.18\_23.rep



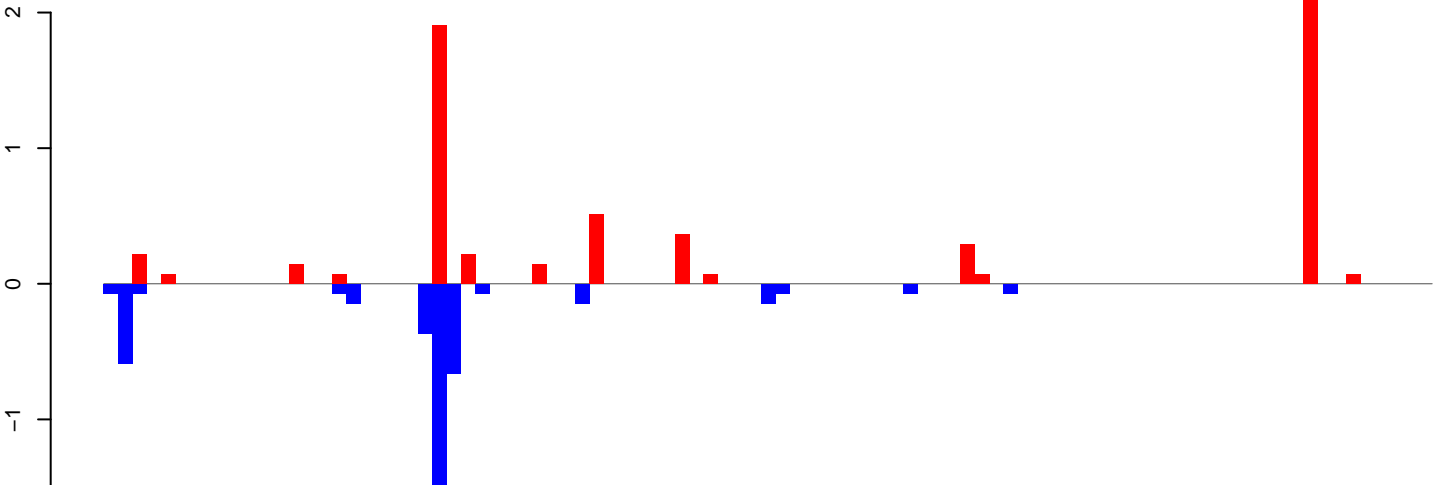
positive=4, negative=1, total=6

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=2, negative=3, total=5

AeAlbo\_MaleWhole\_CT.rep

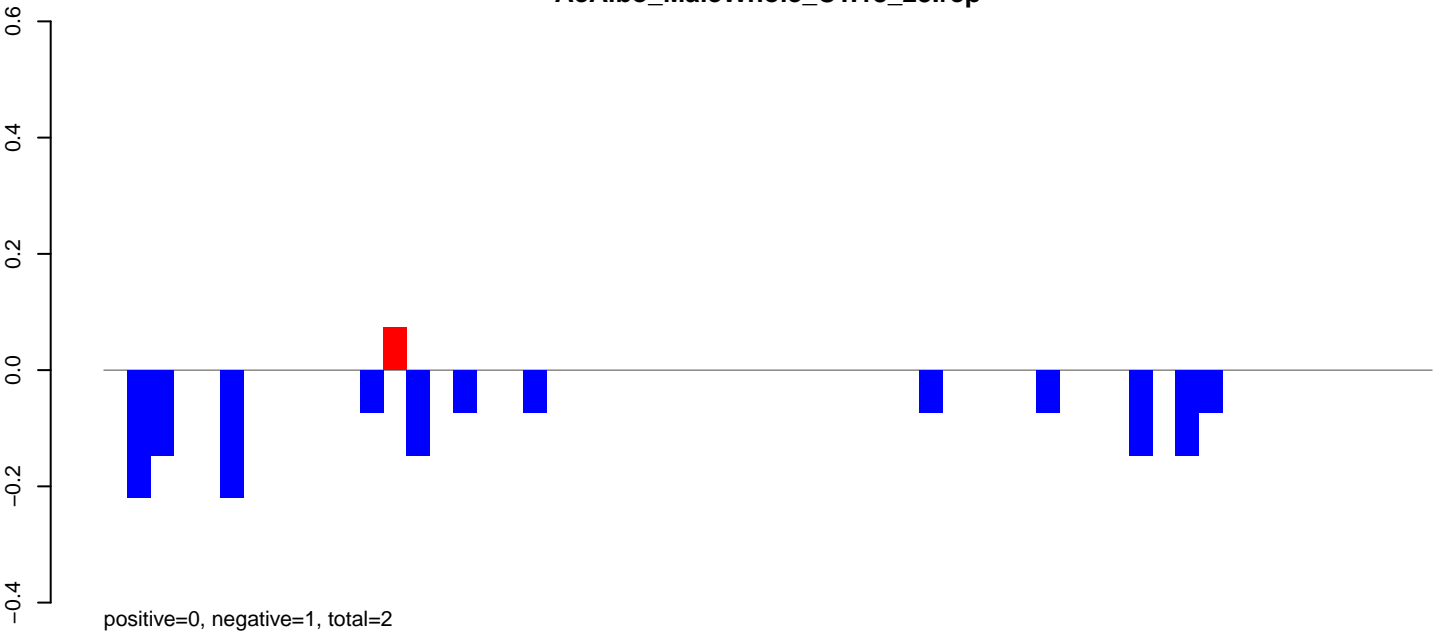


positive=7, negative=5, total=11

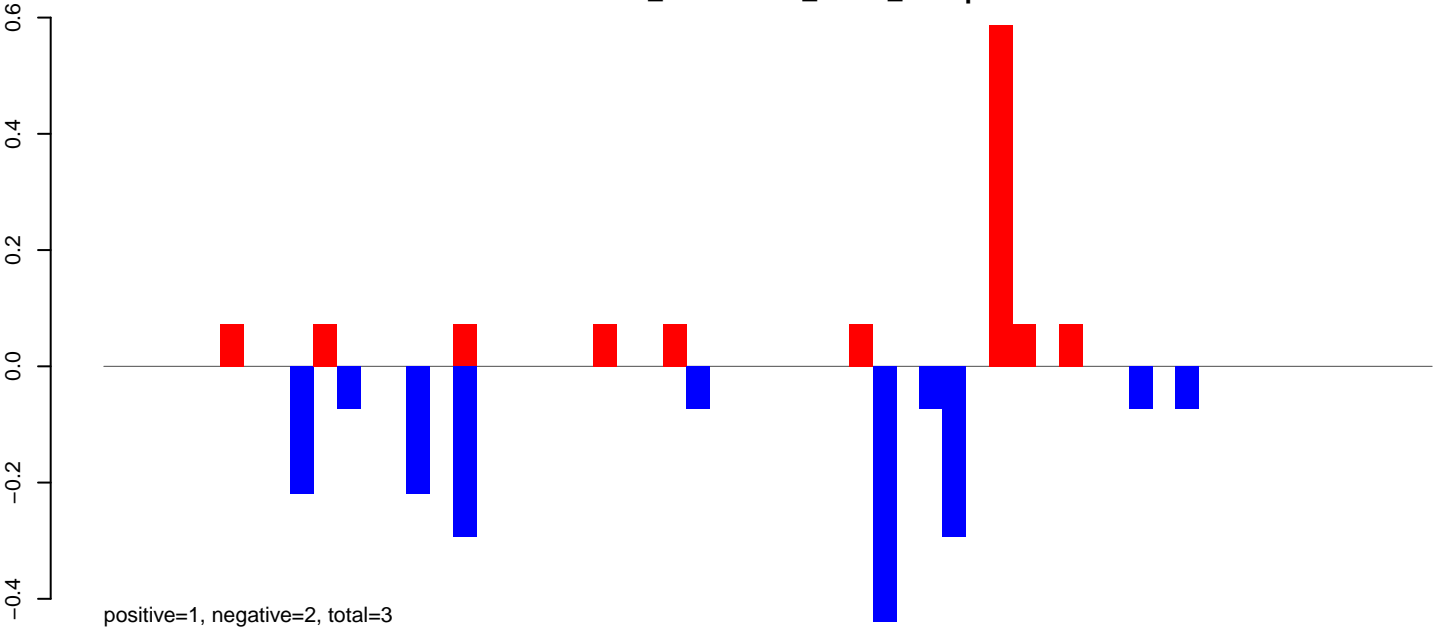
Window size=25, length=2316, TE@rnd-6\_family-2446@LTR\_Pao:1-2316

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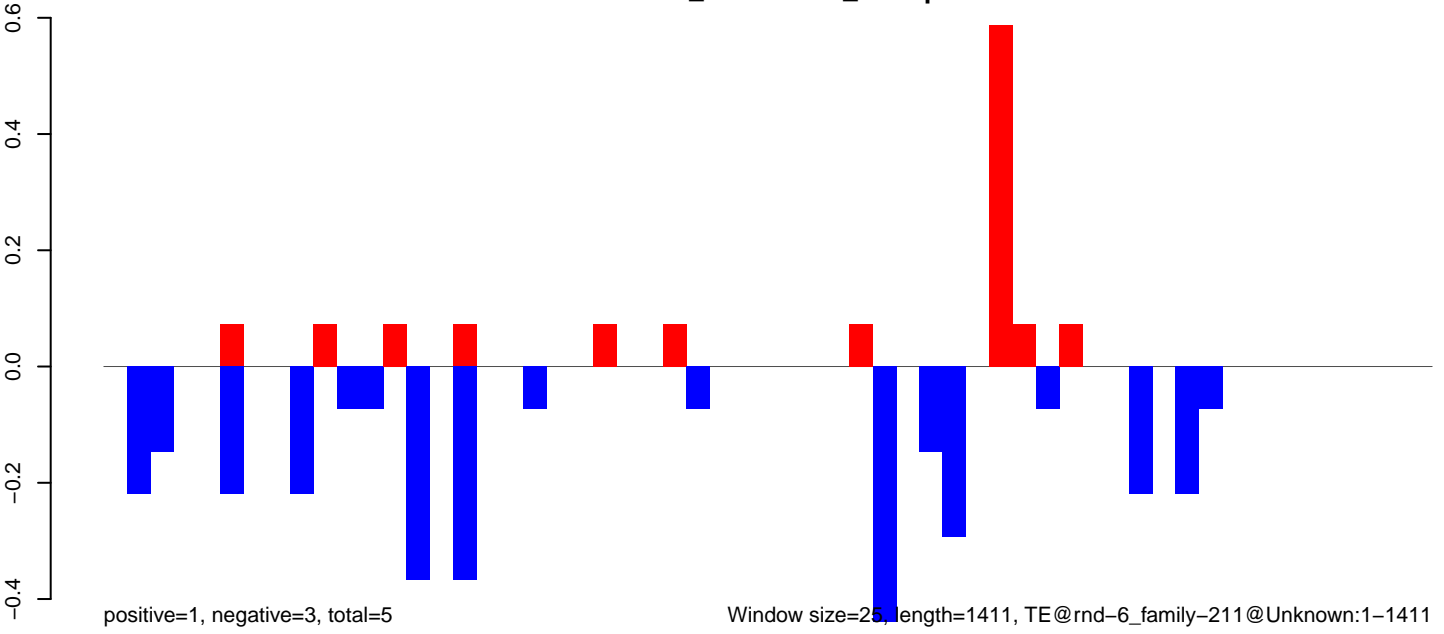
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

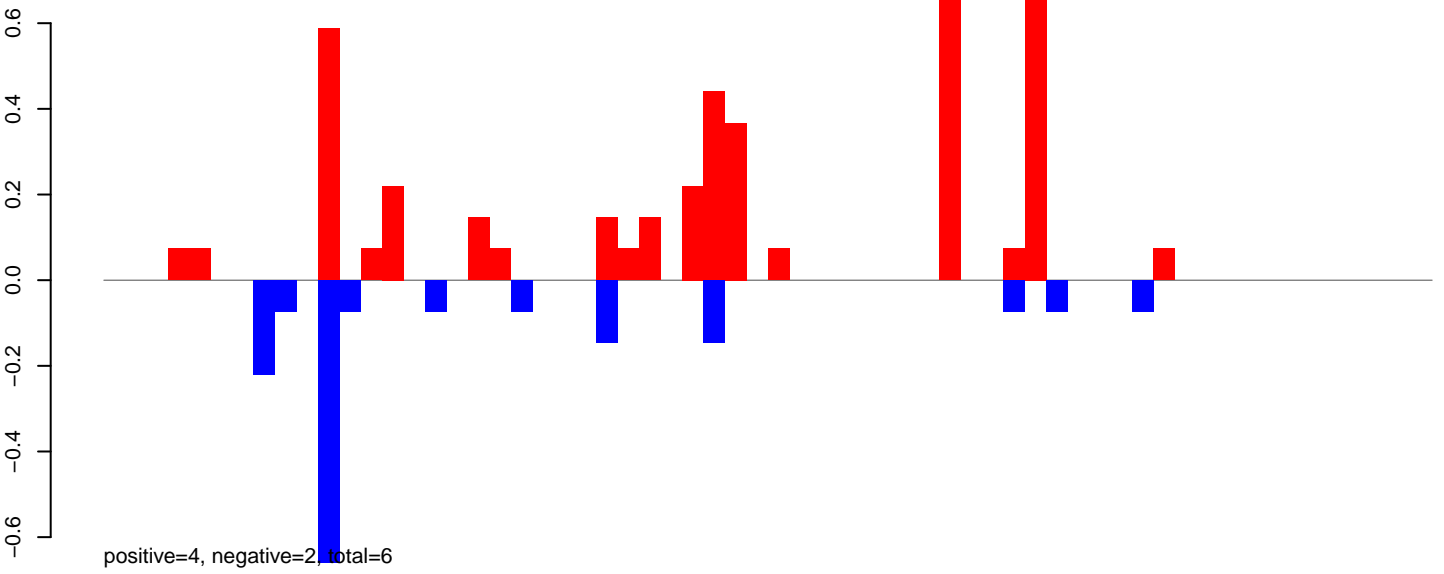


AeAlbo\_MaleWhole\_CT.rep

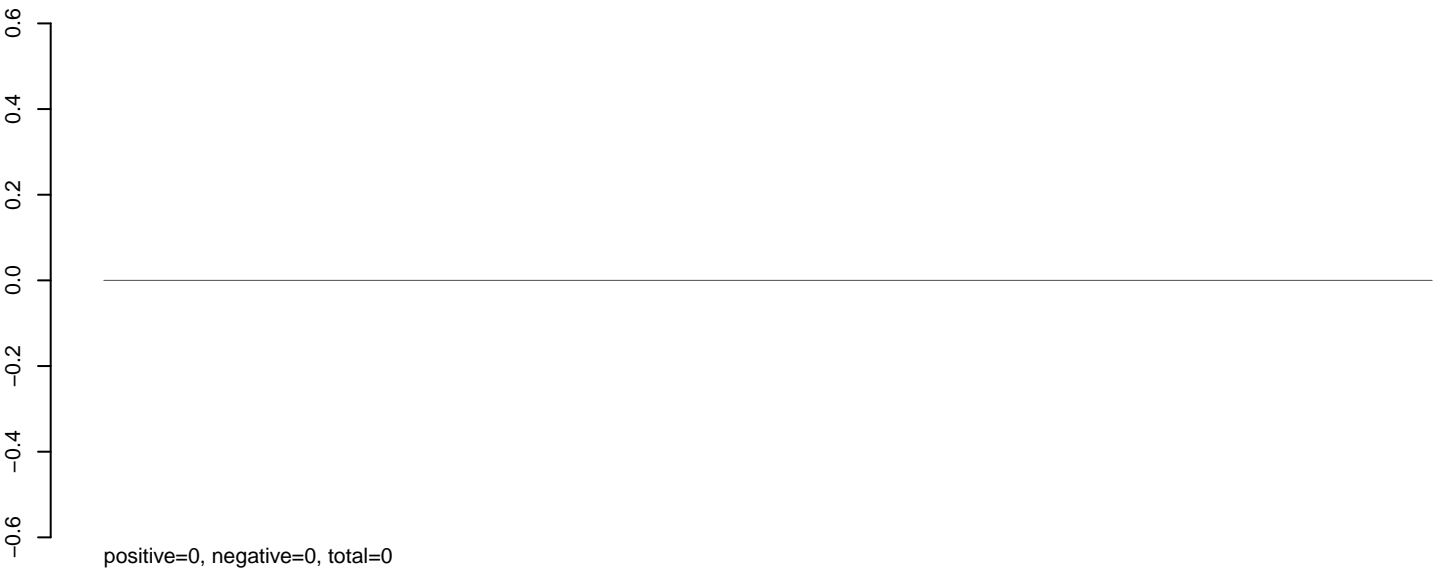


Window size=25, length=1411, TE@rnd-6\_family-211@Unknown:1-1411

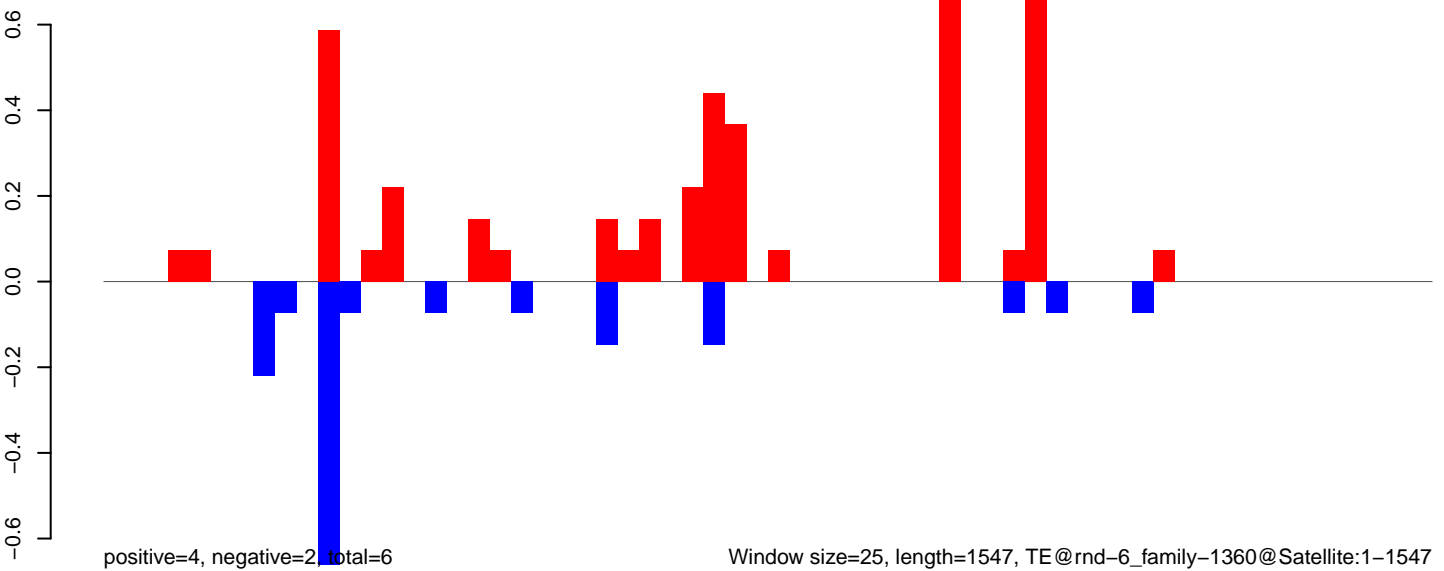
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

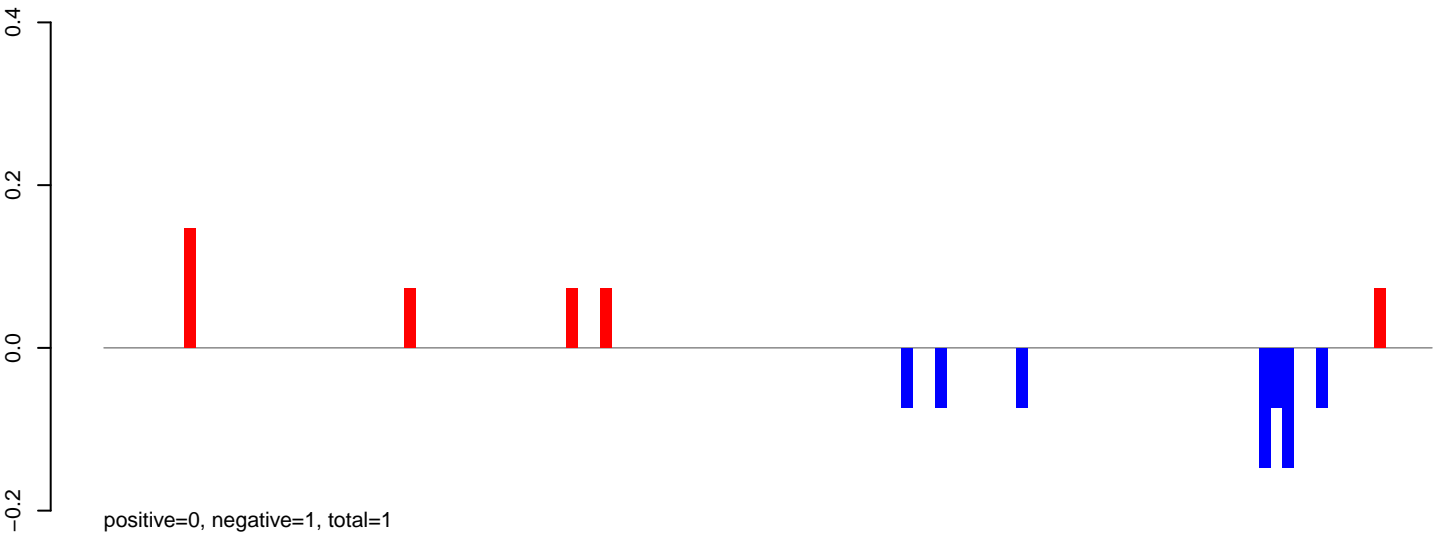


AeAlbo\_MaleWhole\_CT.rep

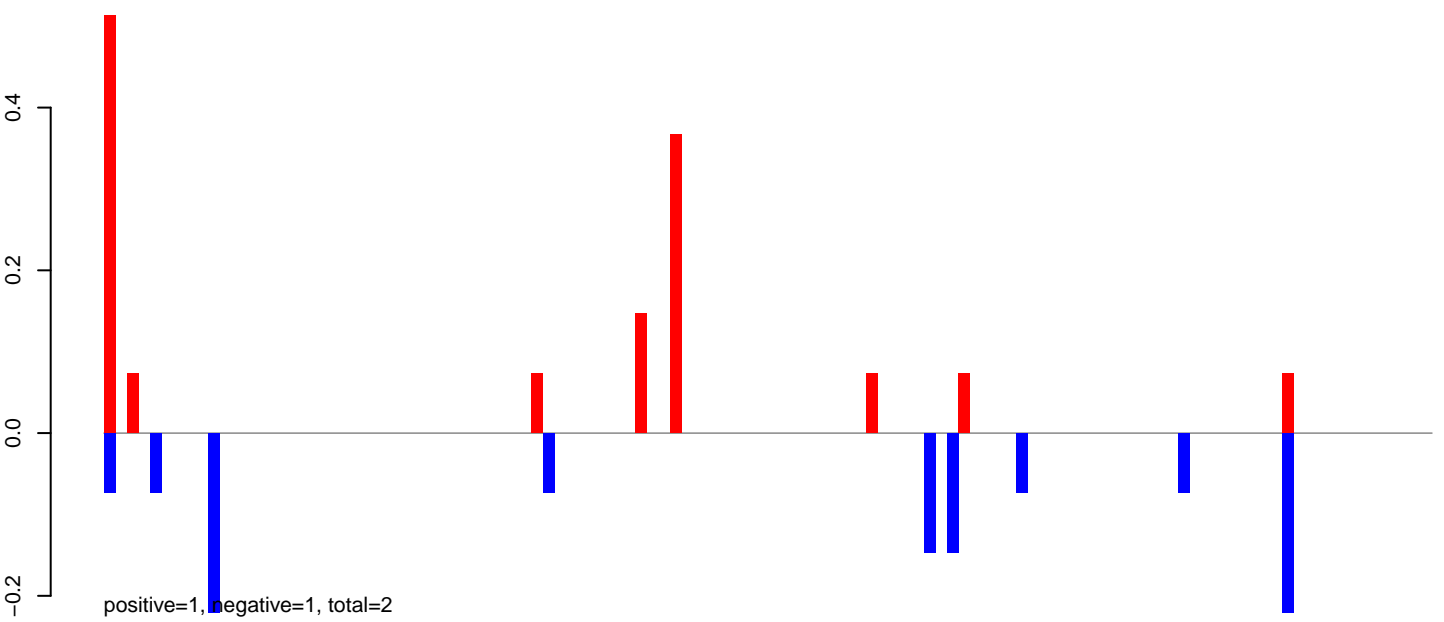


Window size=25, length=1547, TE@rnd-6\_family-1360@Satellite:1-1547

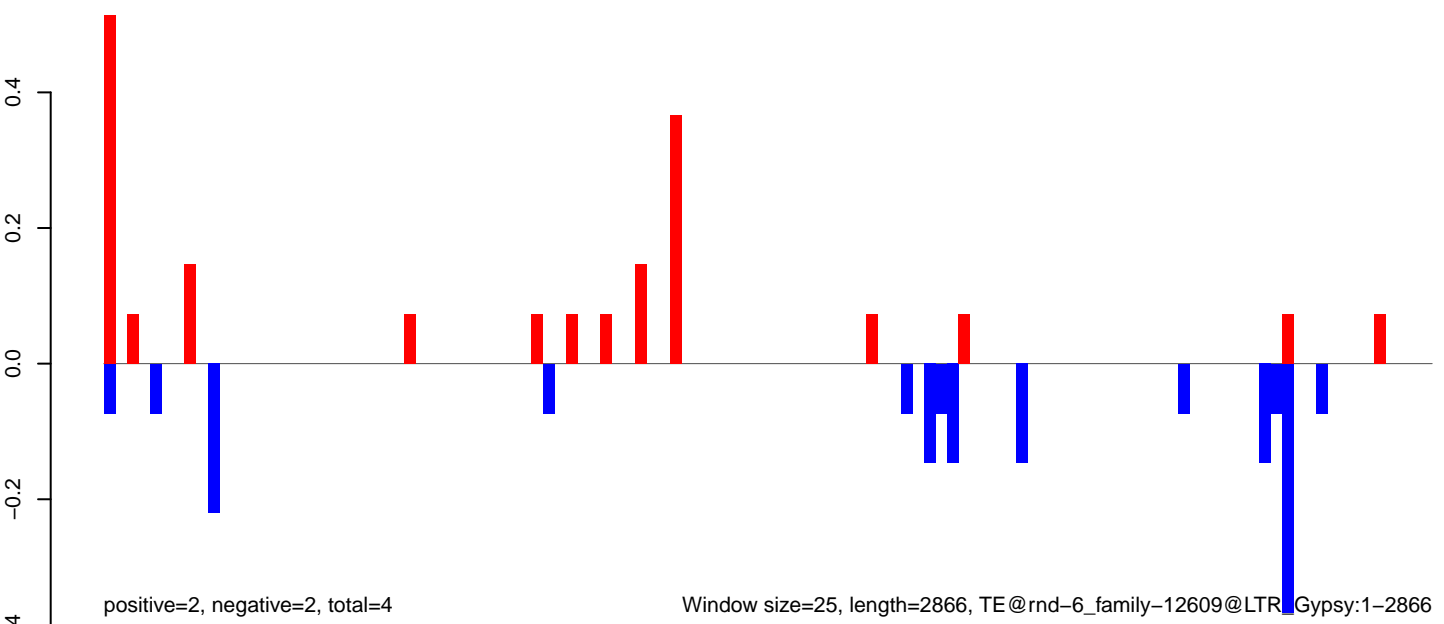
AeAlbo\_MaleWhole\_CT.18\_23.rep



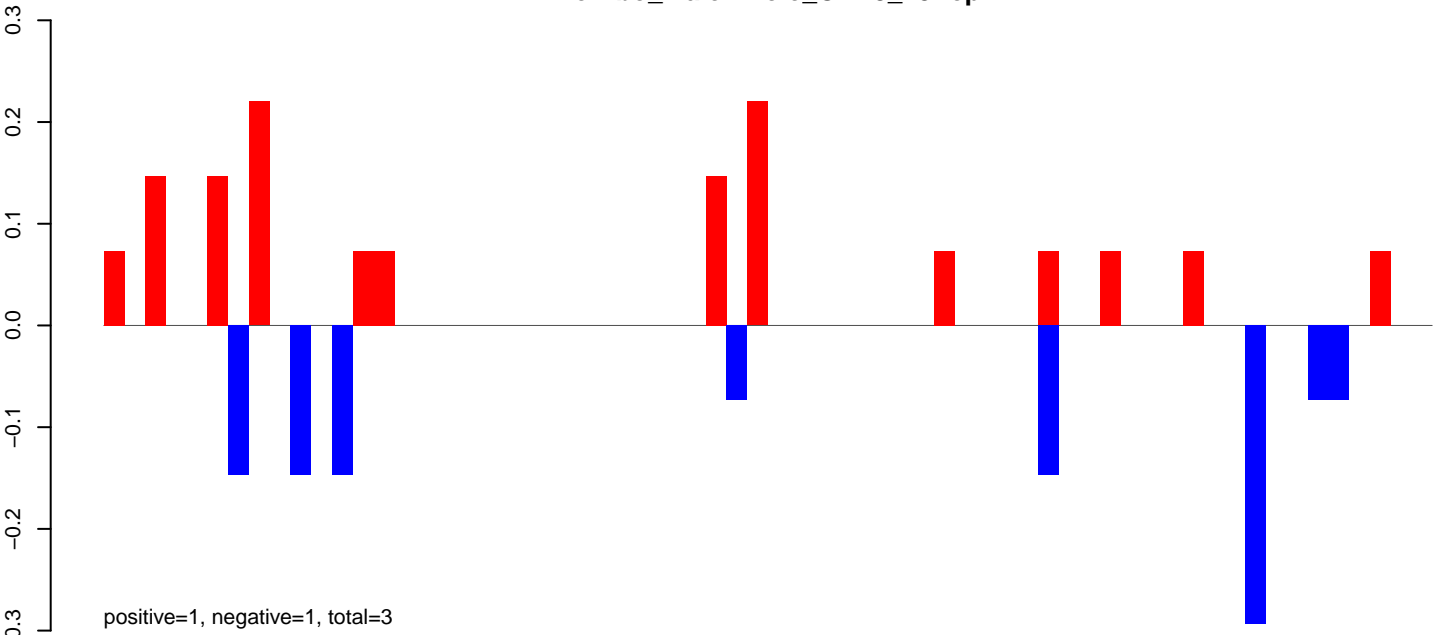
AeAlbo\_MaleWhole\_CT.24\_35.rep



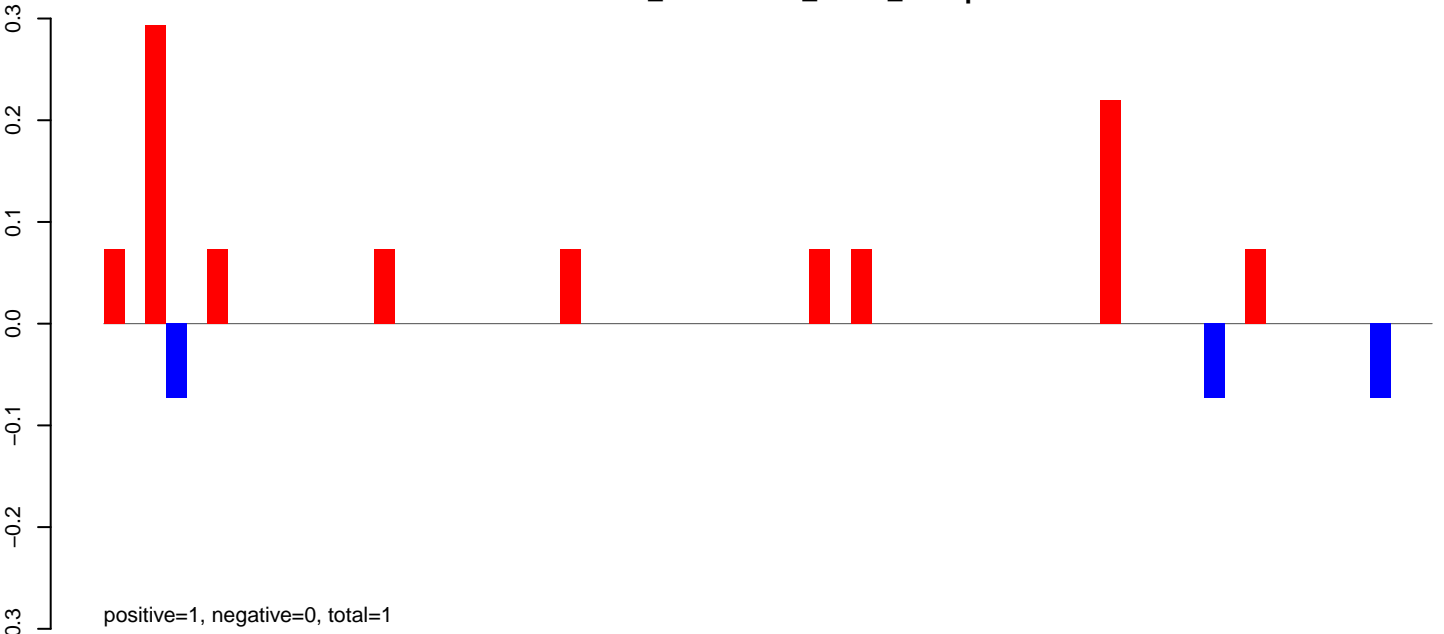
AeAlbo\_MaleWhole\_CT.rep



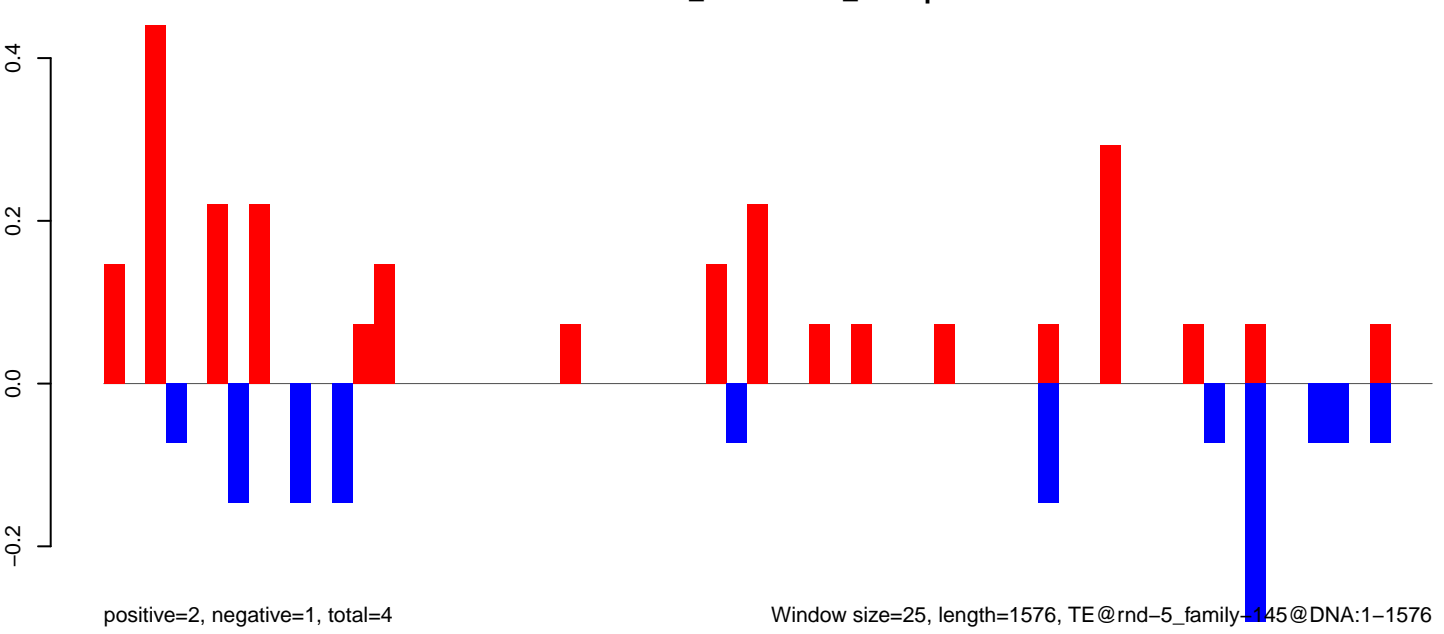
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



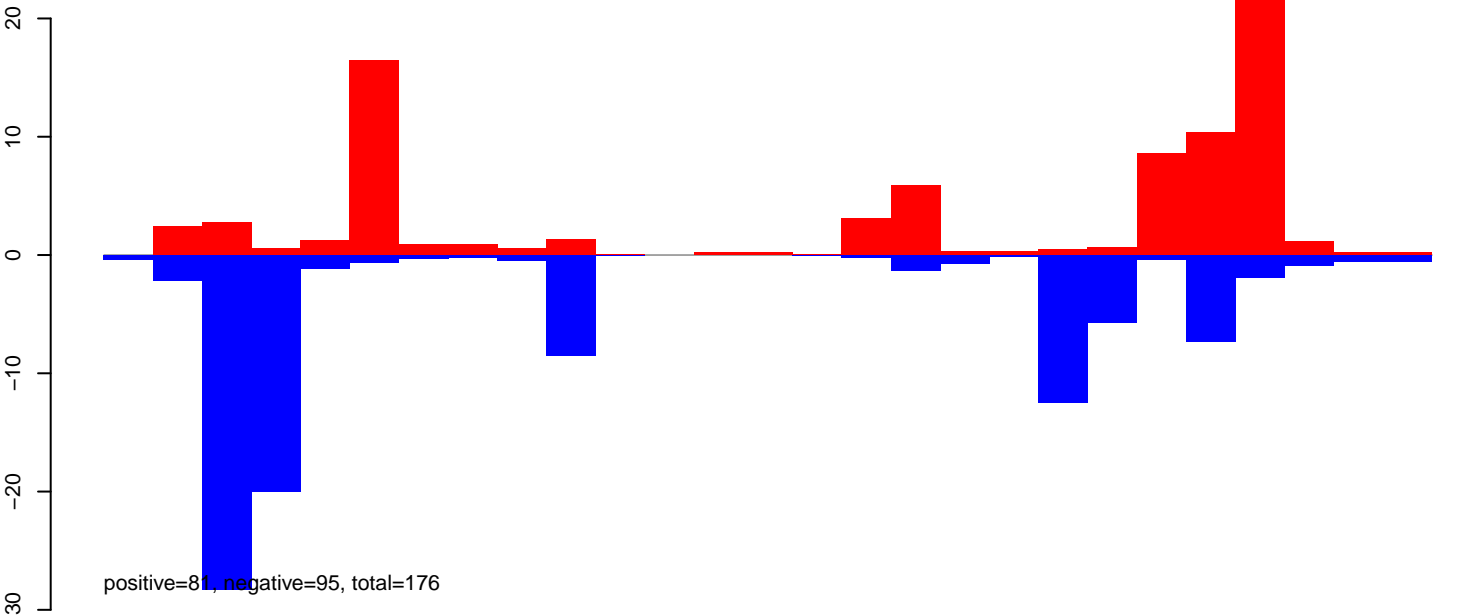
AeAlbo\_MaleWhole\_CT.rep



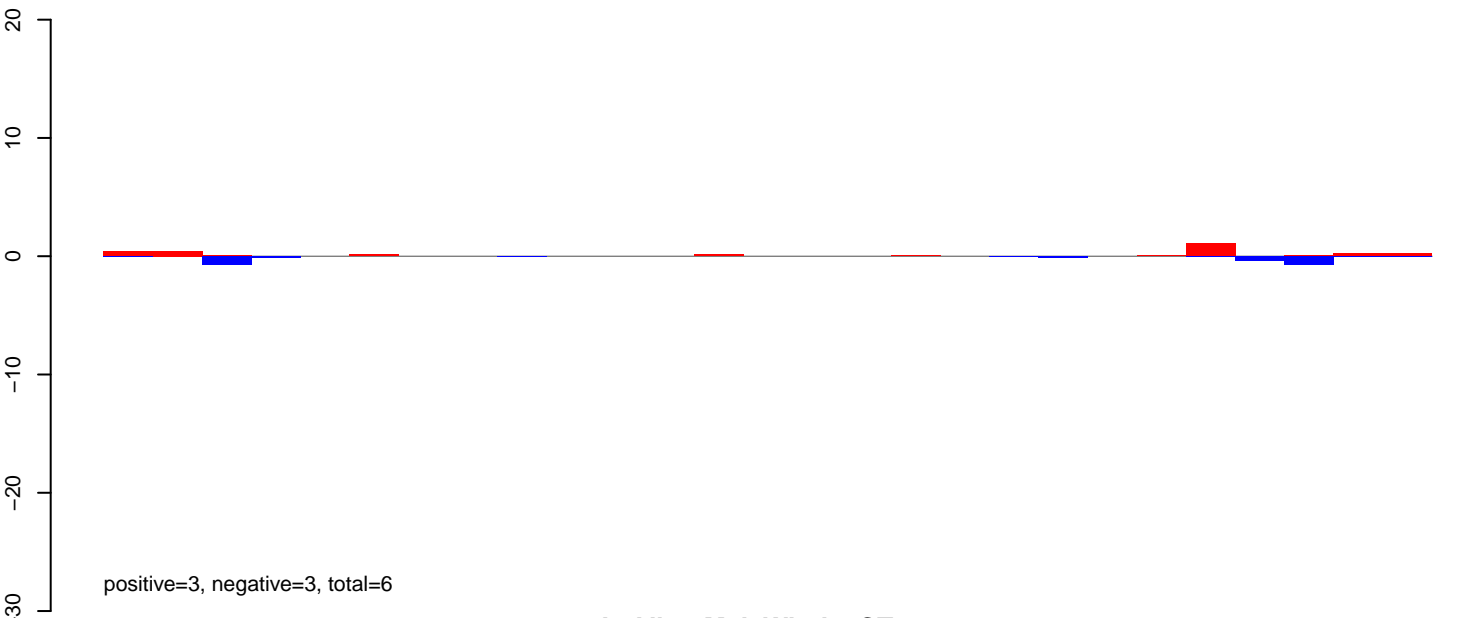
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0 500 1000 1500

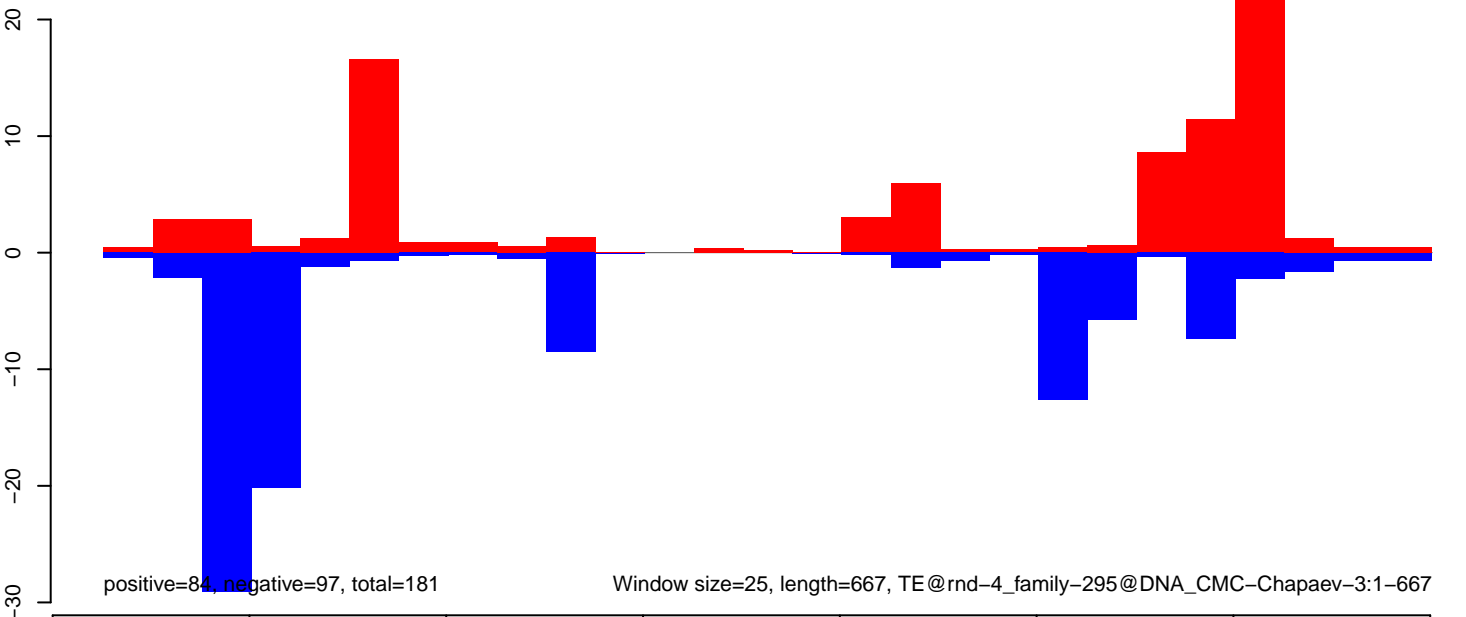
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

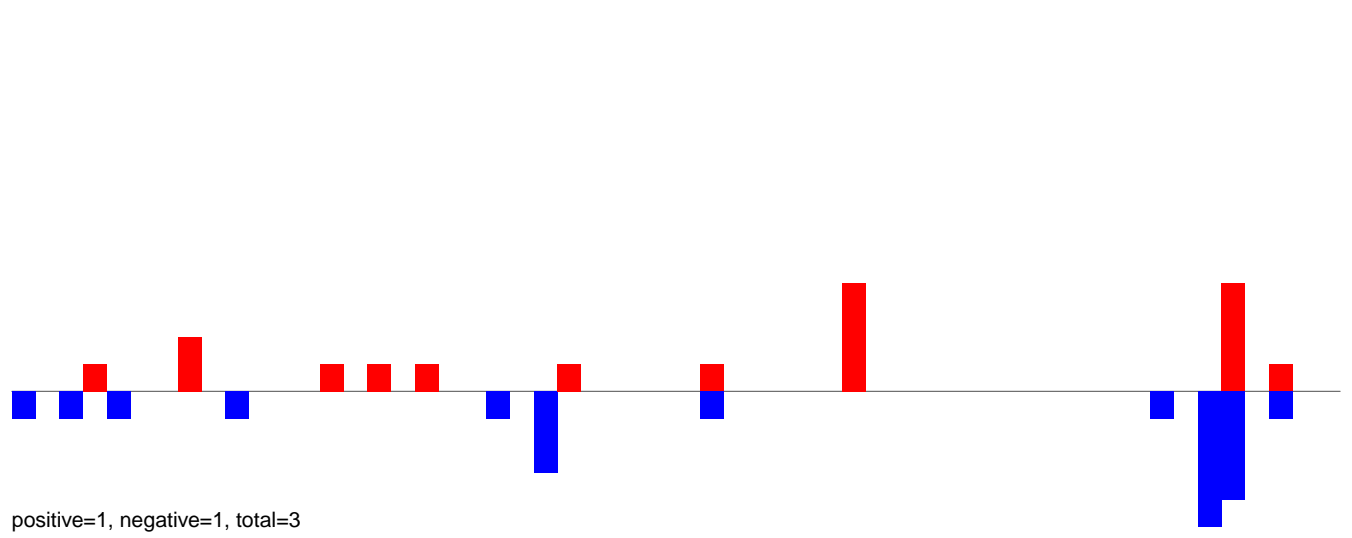


**AeAlbo\_MaleWhole\_CT.rep**

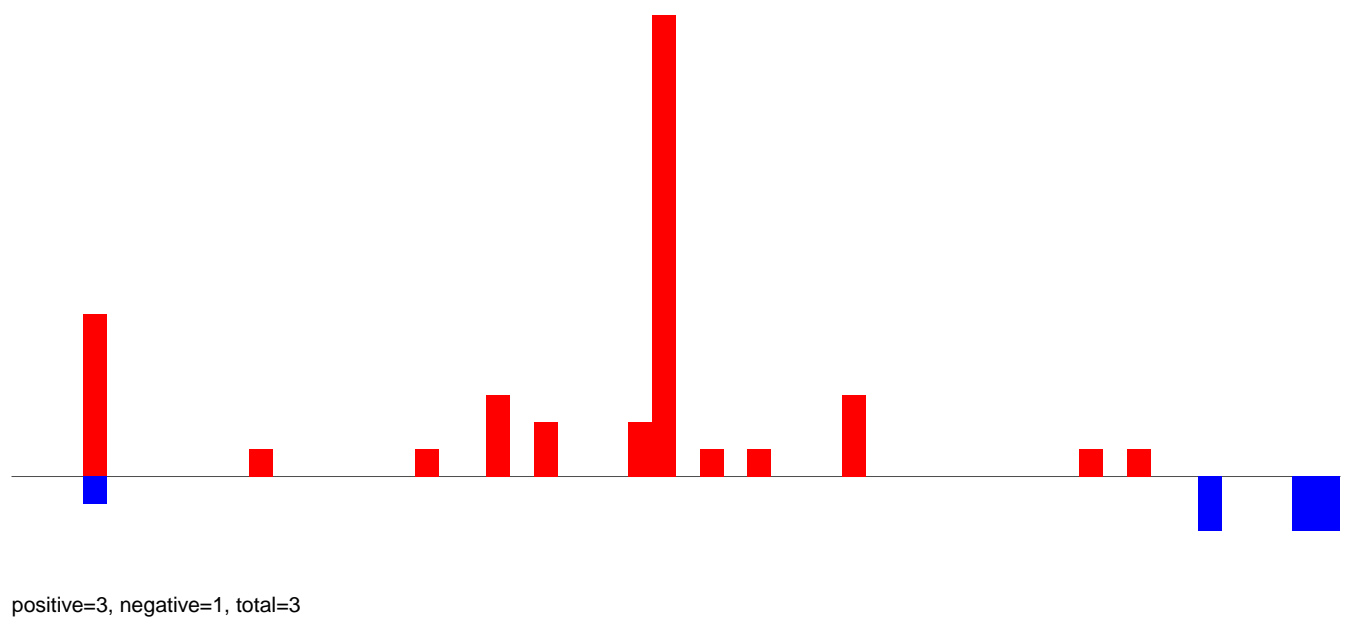


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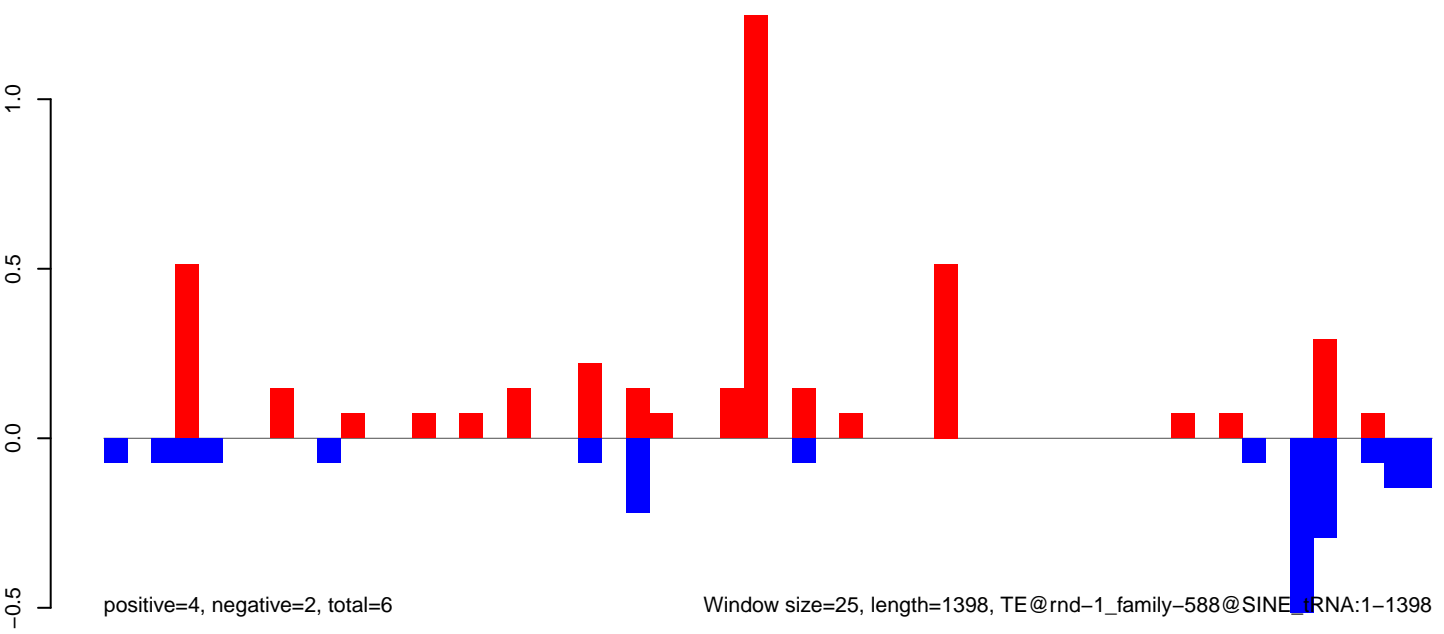
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

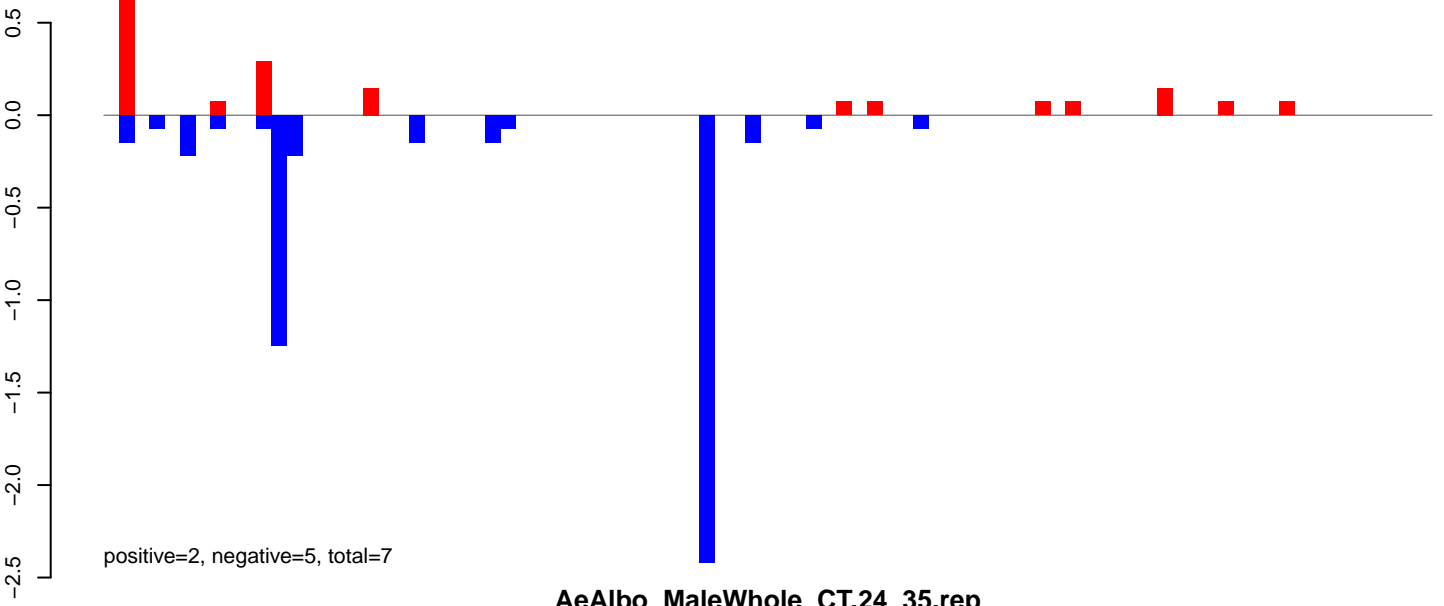


AeAlbo\_MaleWhole\_CT.rep

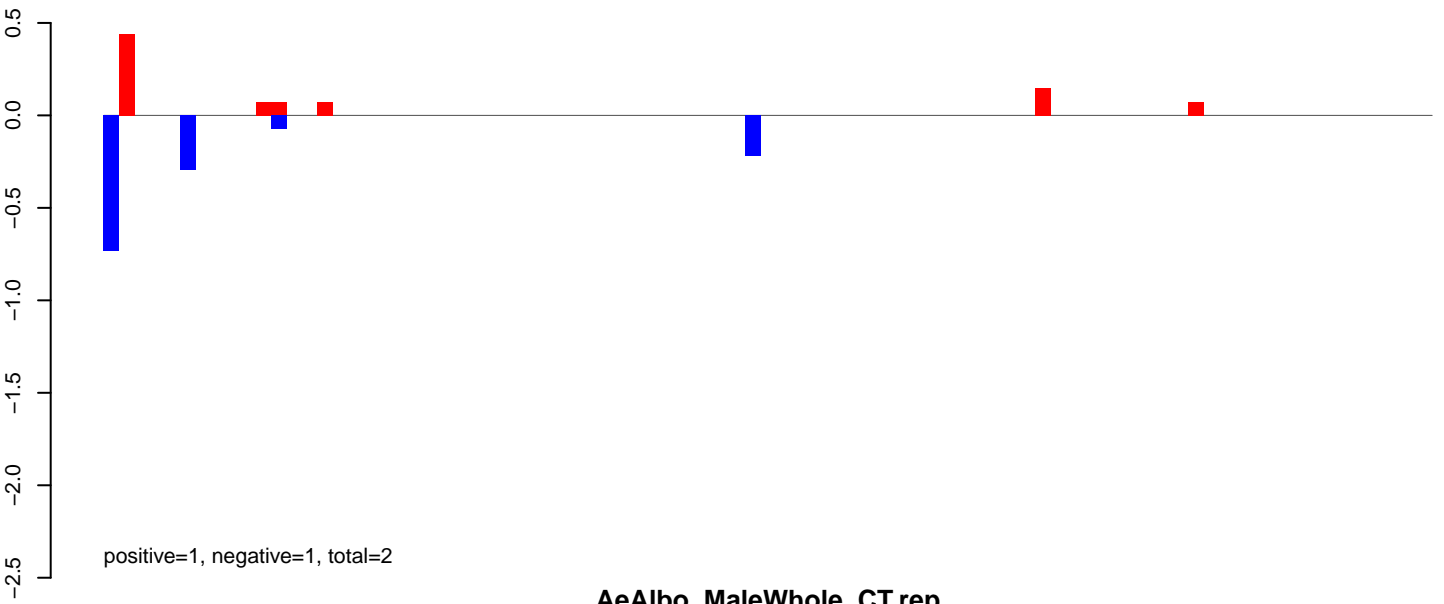




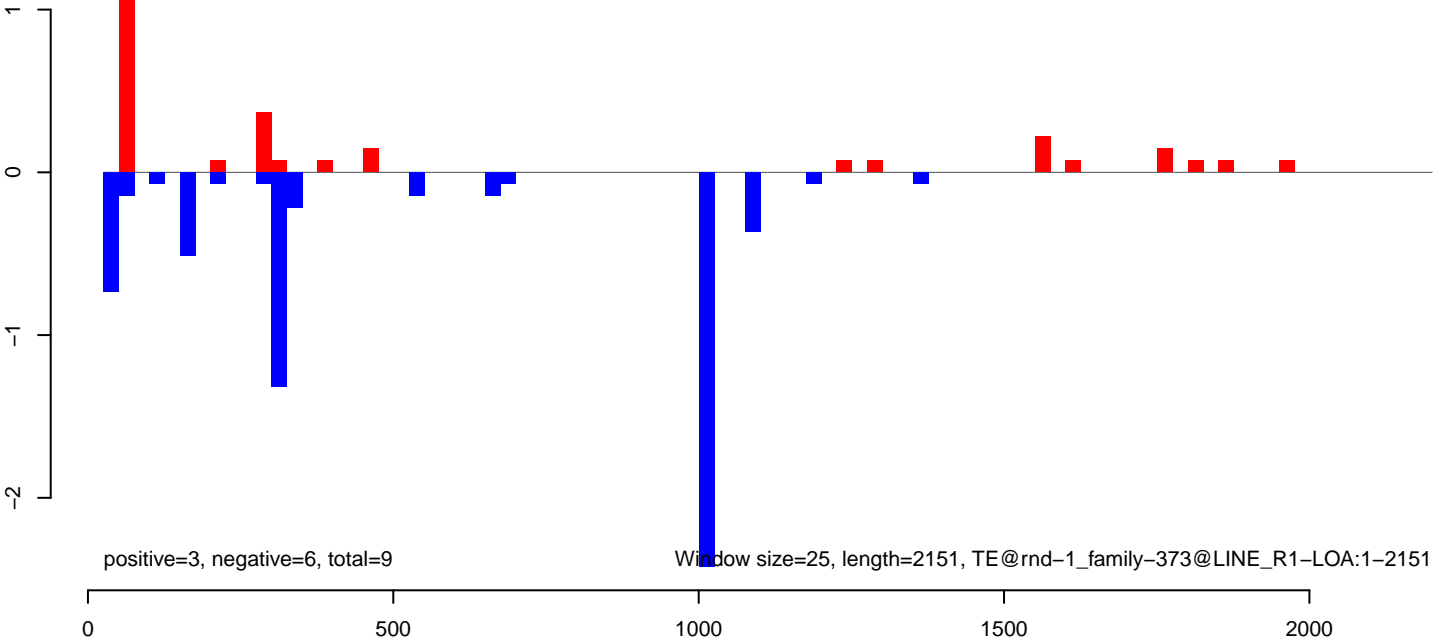
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

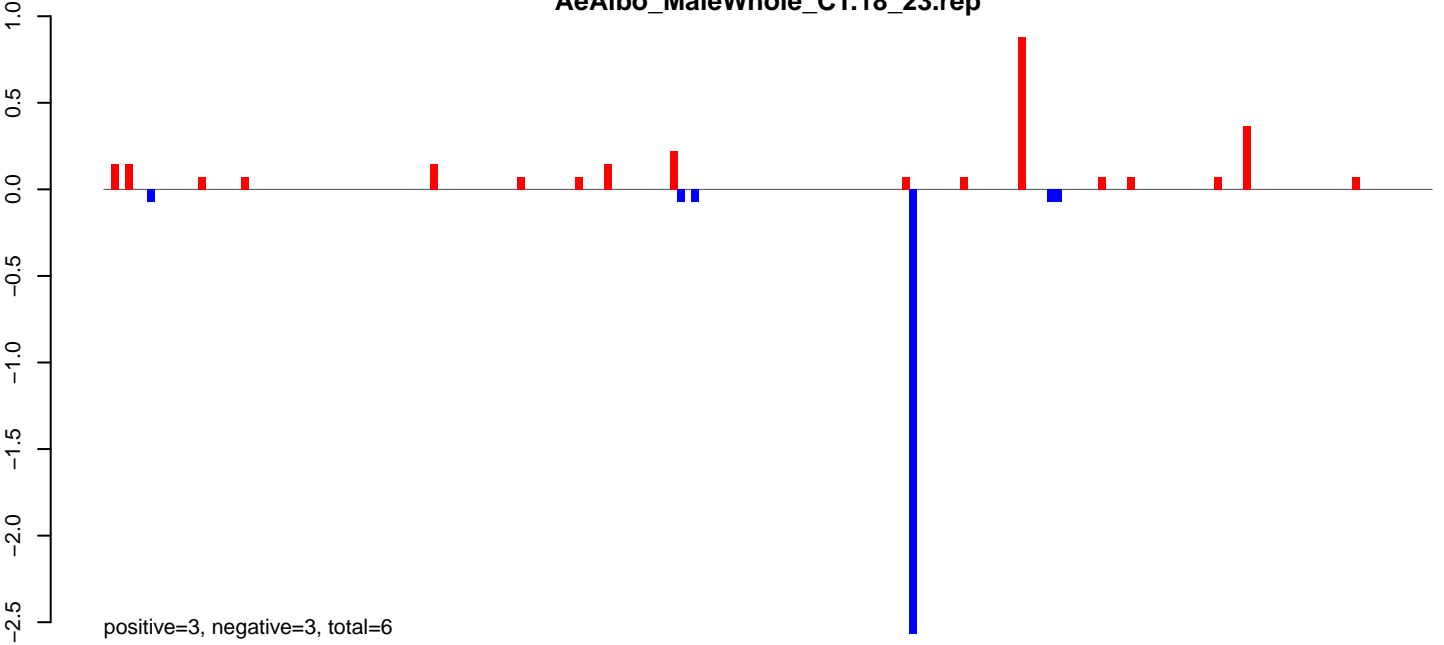


AeAlbo\_MaleWhole\_CT.rep

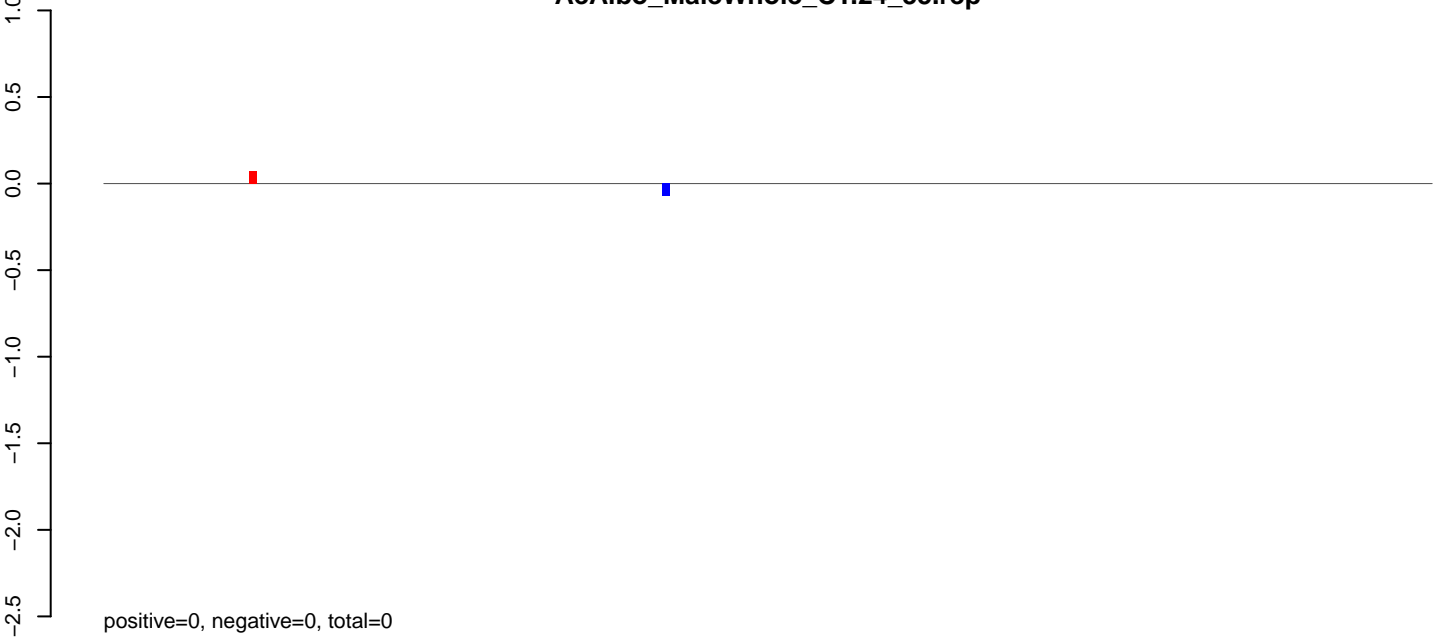


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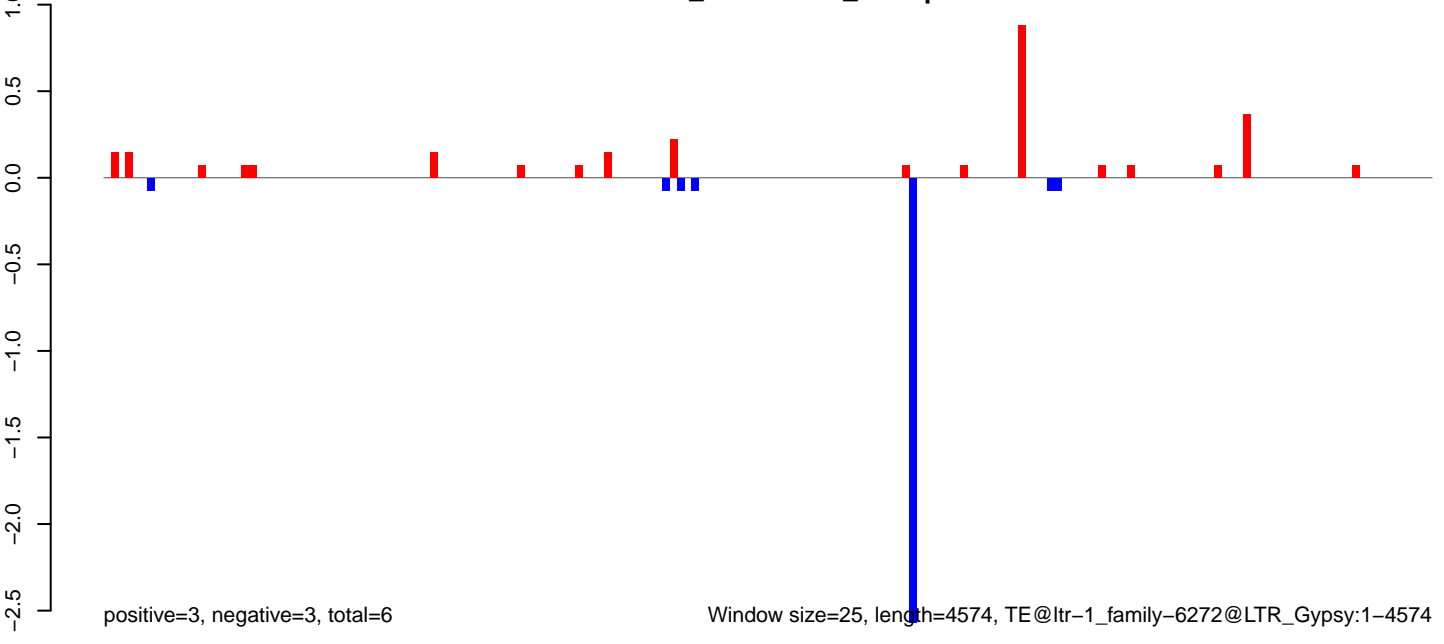
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



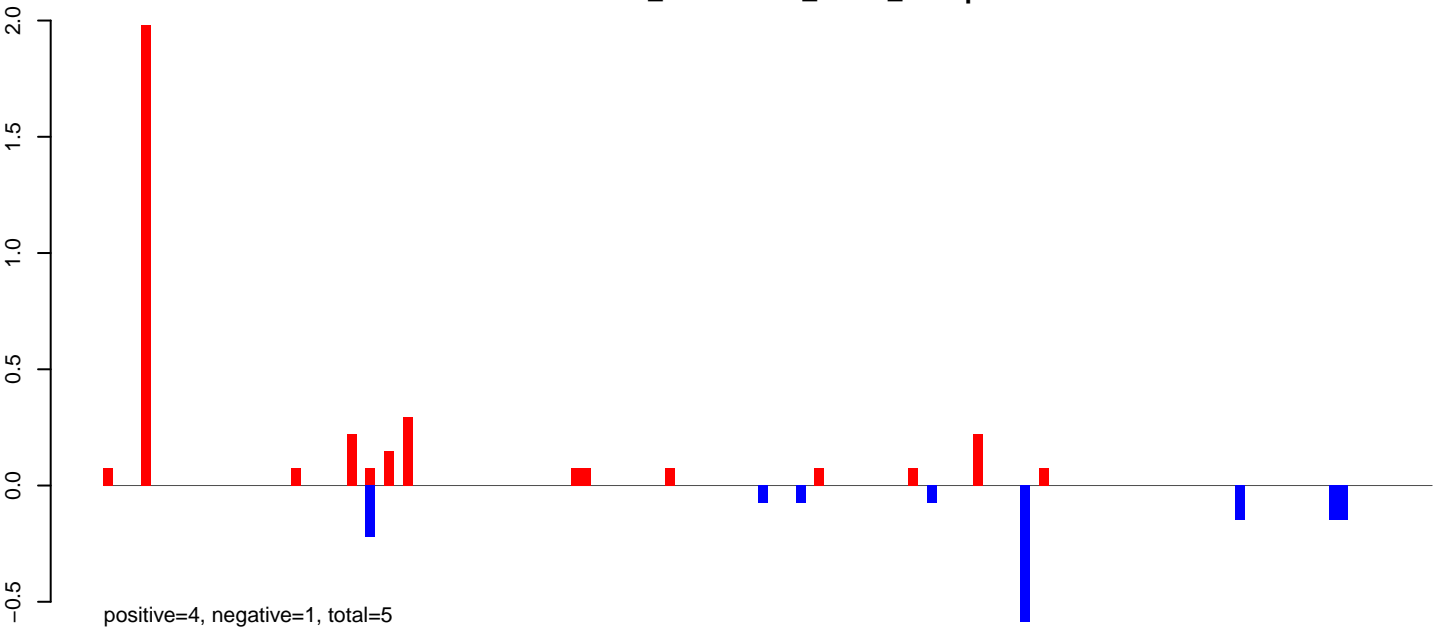
**AeAlbo\_MaleWhole\_CT.rep**



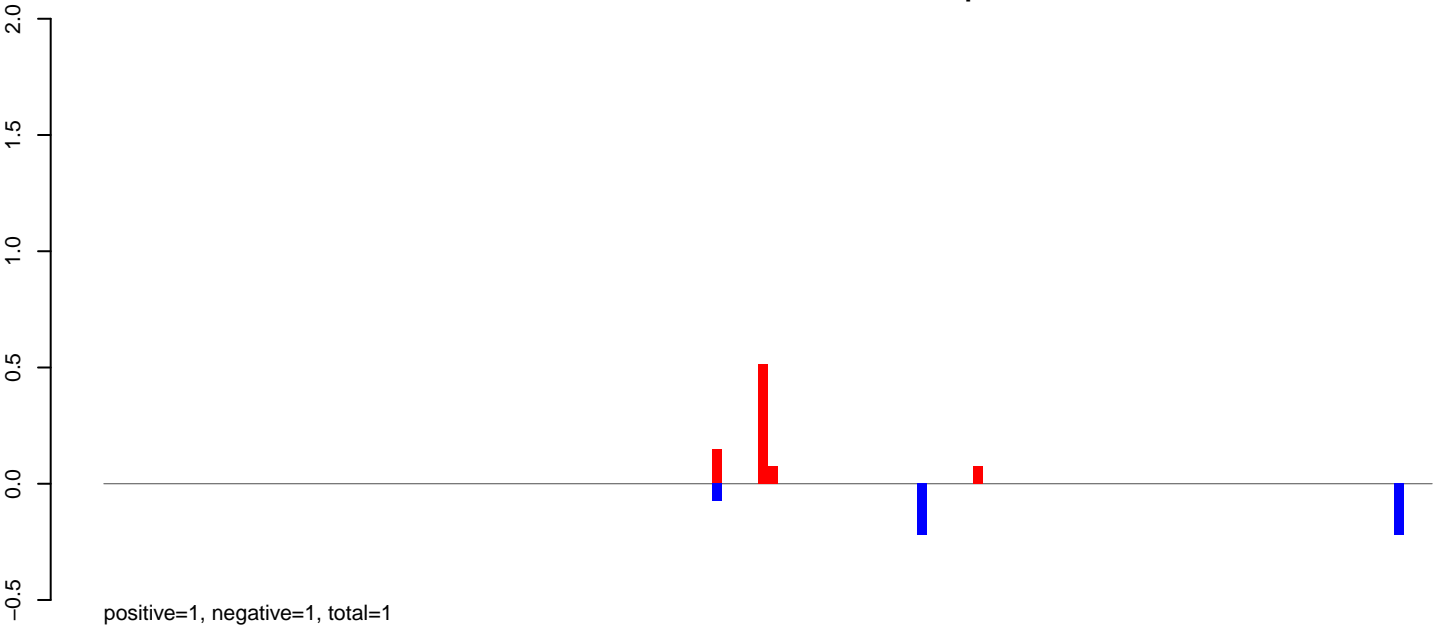
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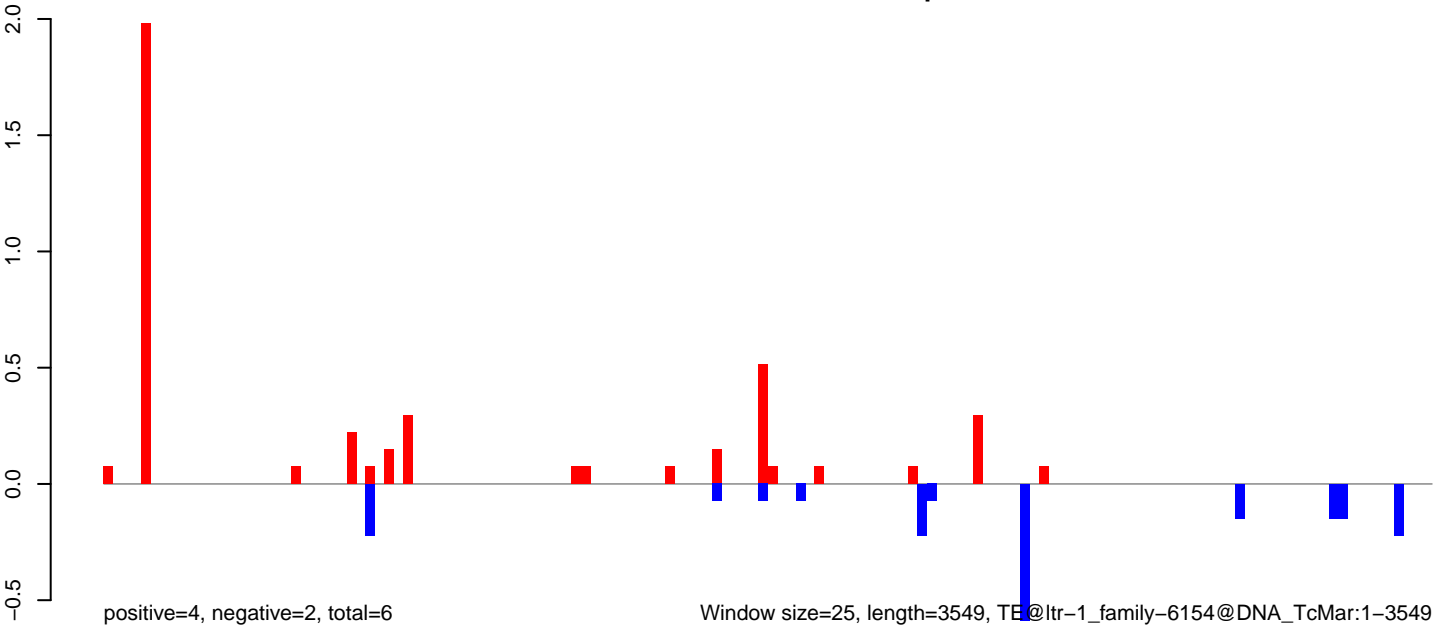
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

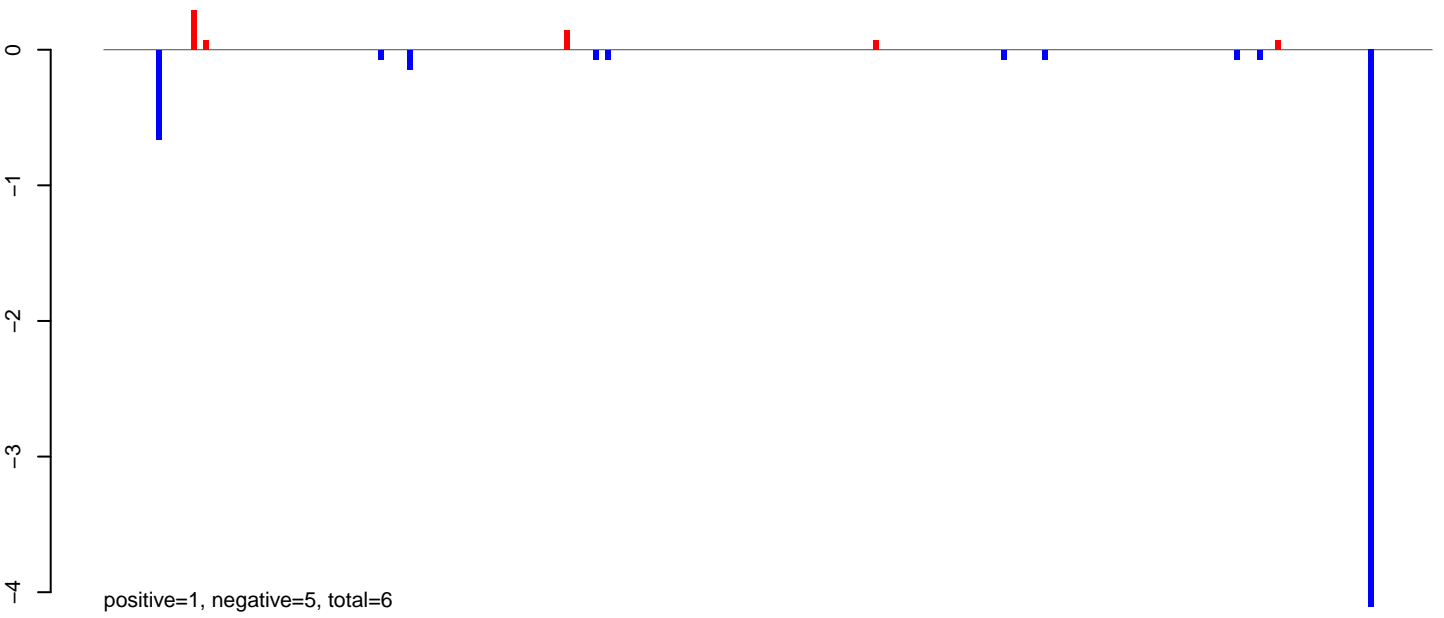


AeAlbo\_MaleWhole\_CT.rep

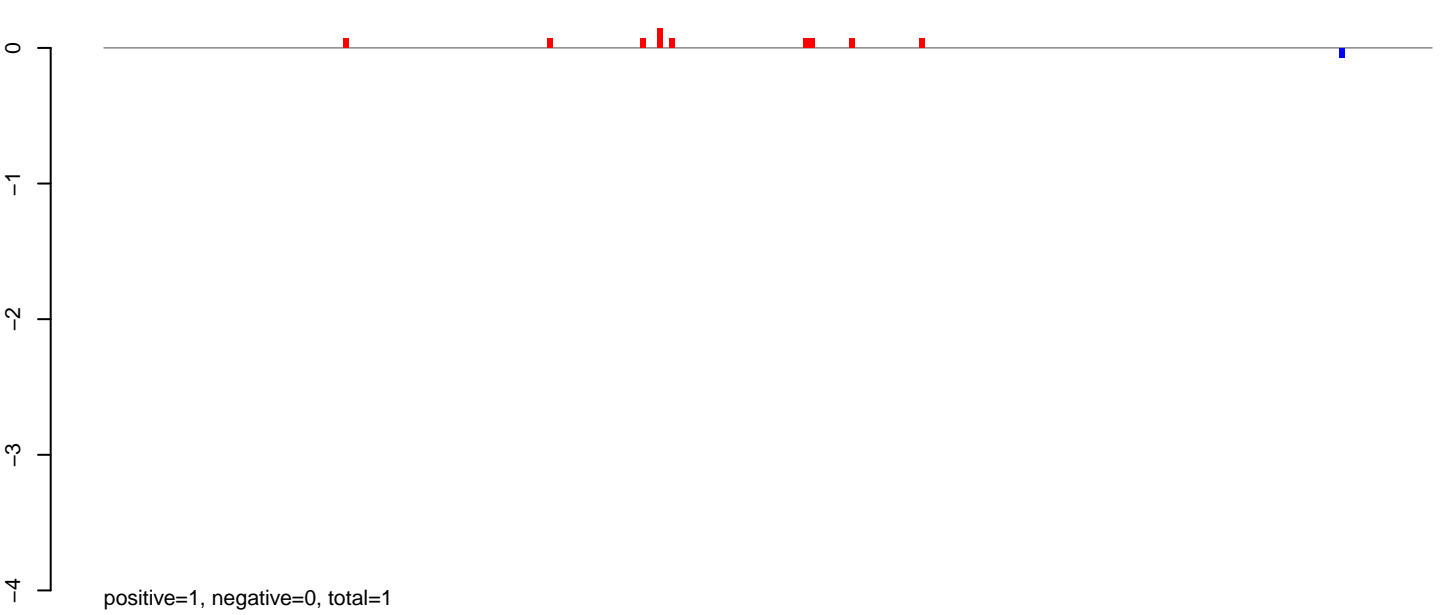


0 500 1000 1500 2000 2500 3000 3500

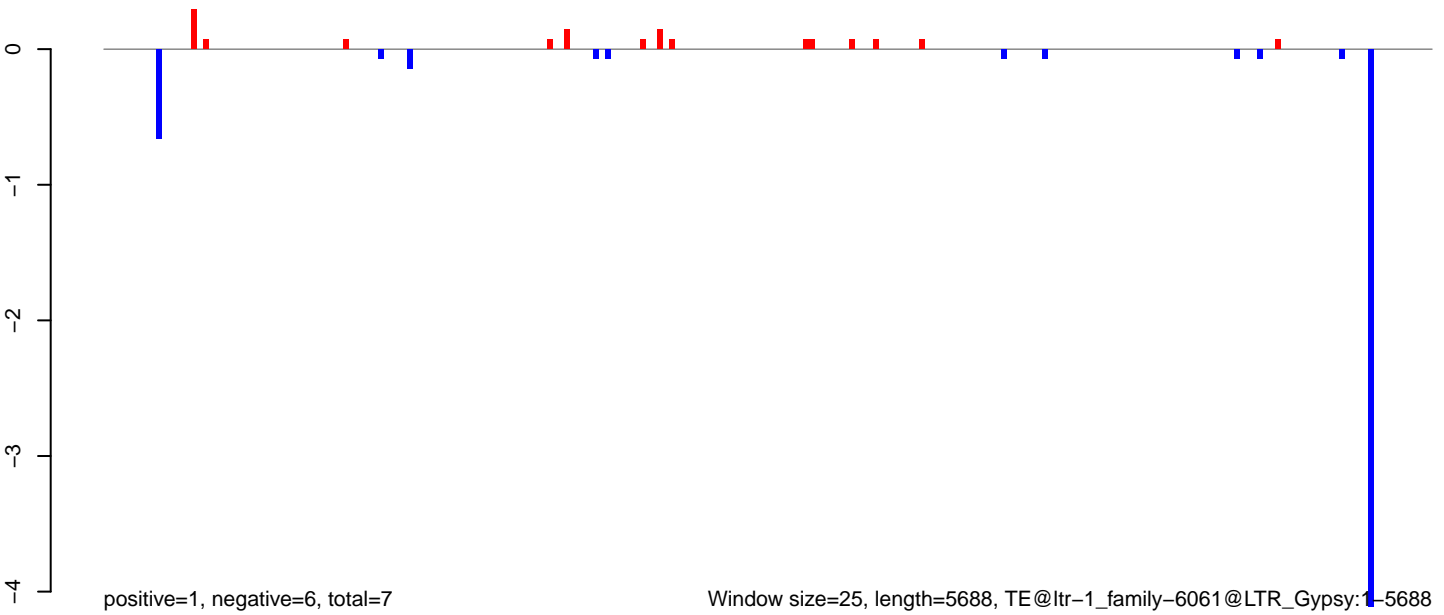
**AeAlbo\_MaleWhole\_CT.18\_23.rep**

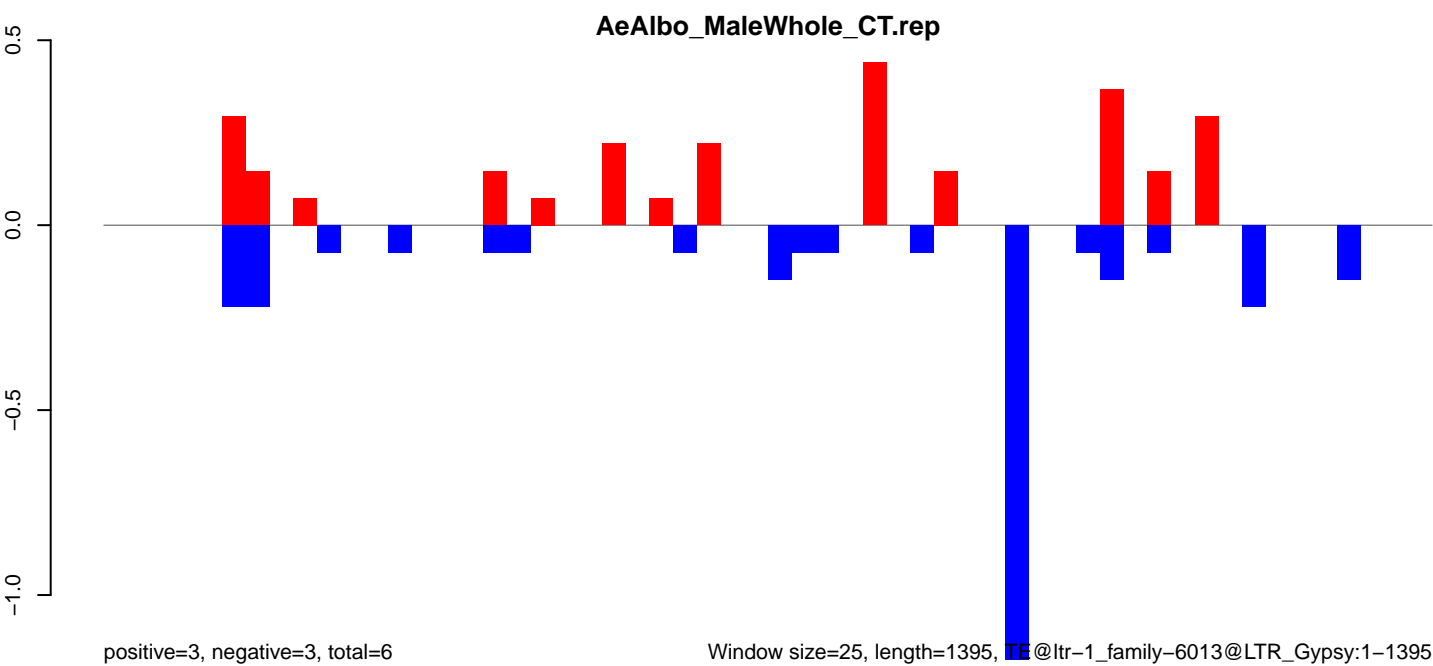
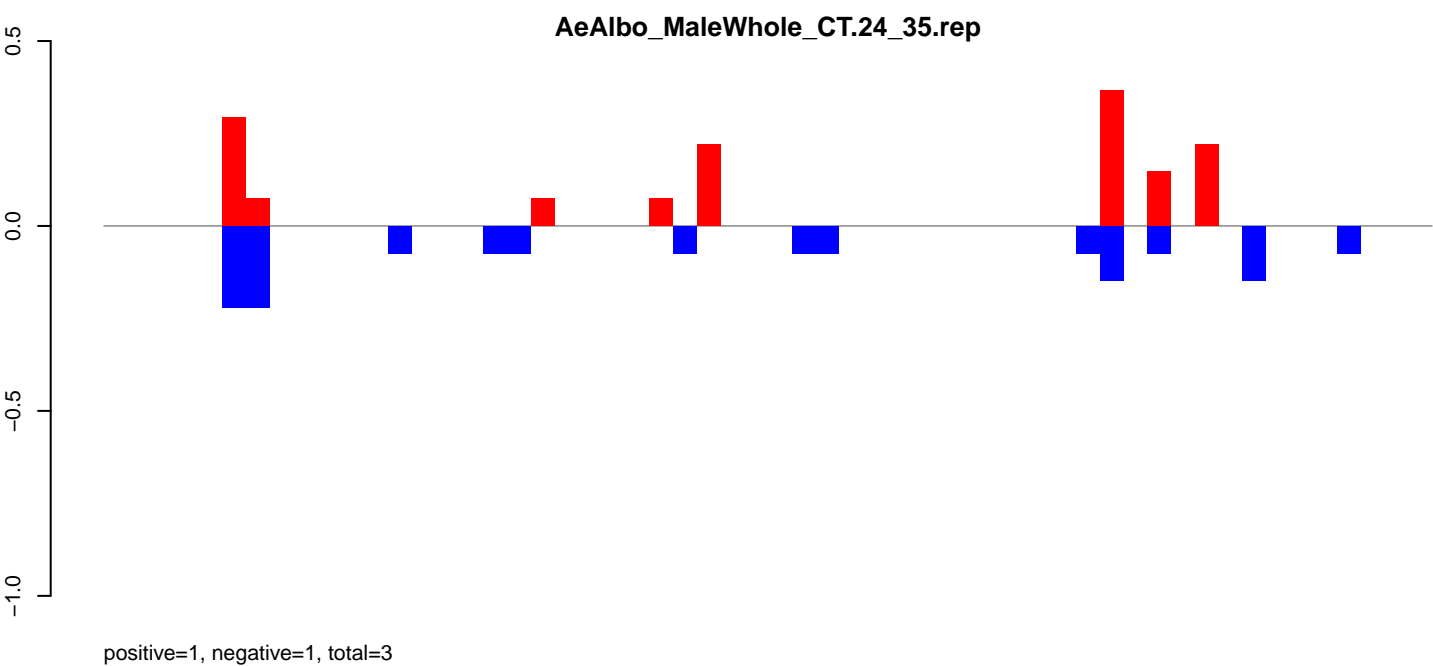
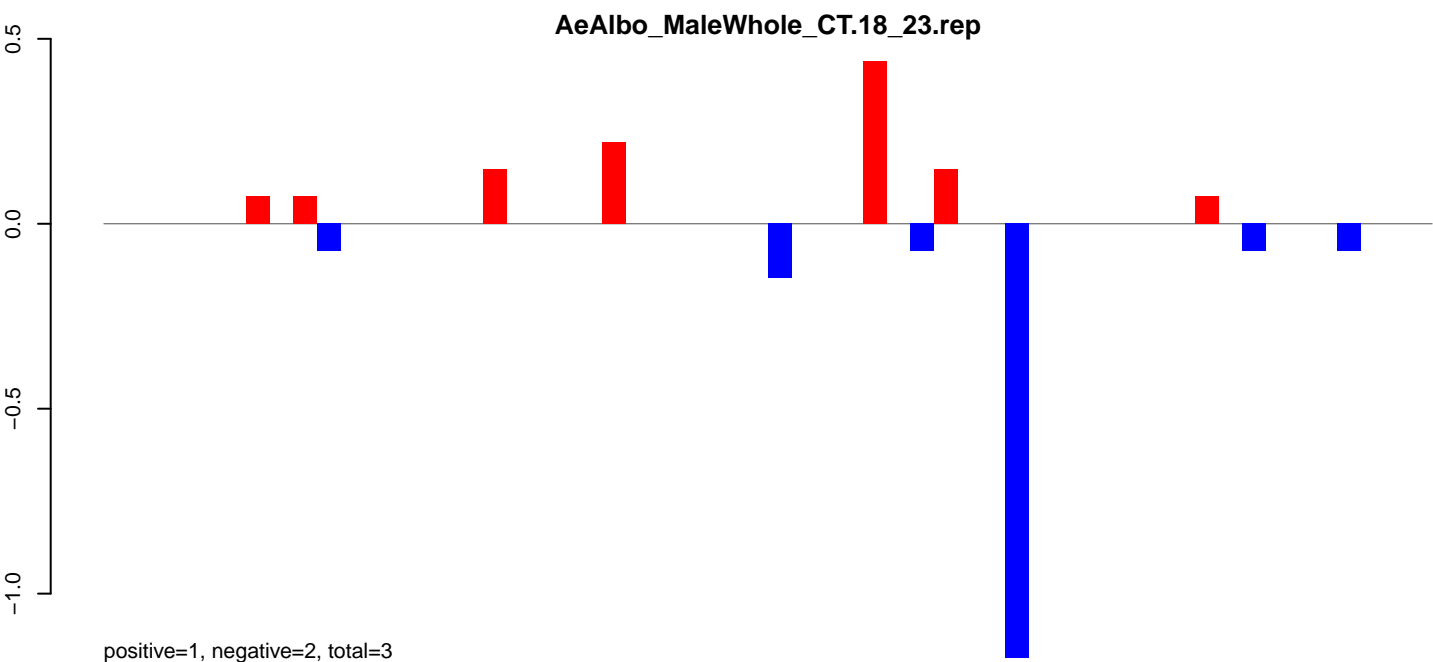


**AeAlbo\_MaleWhole\_CT.24\_35.rep**

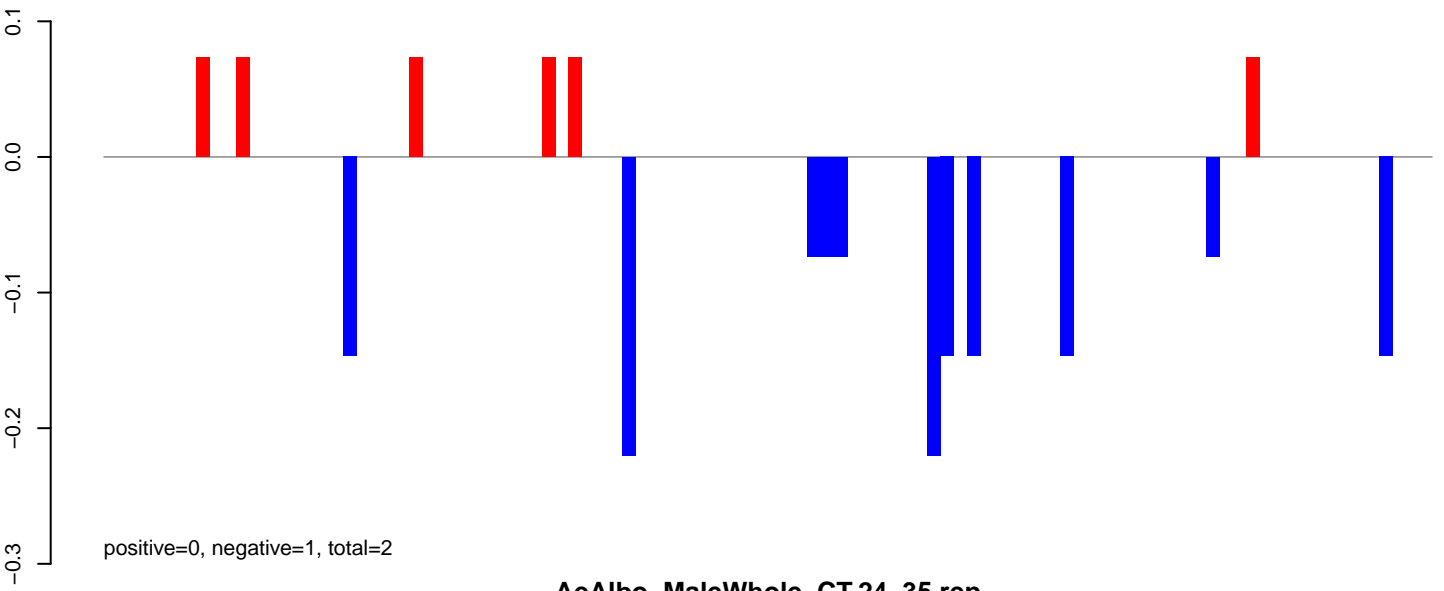


**AeAlbo\_MaleWhole\_CT.rep**

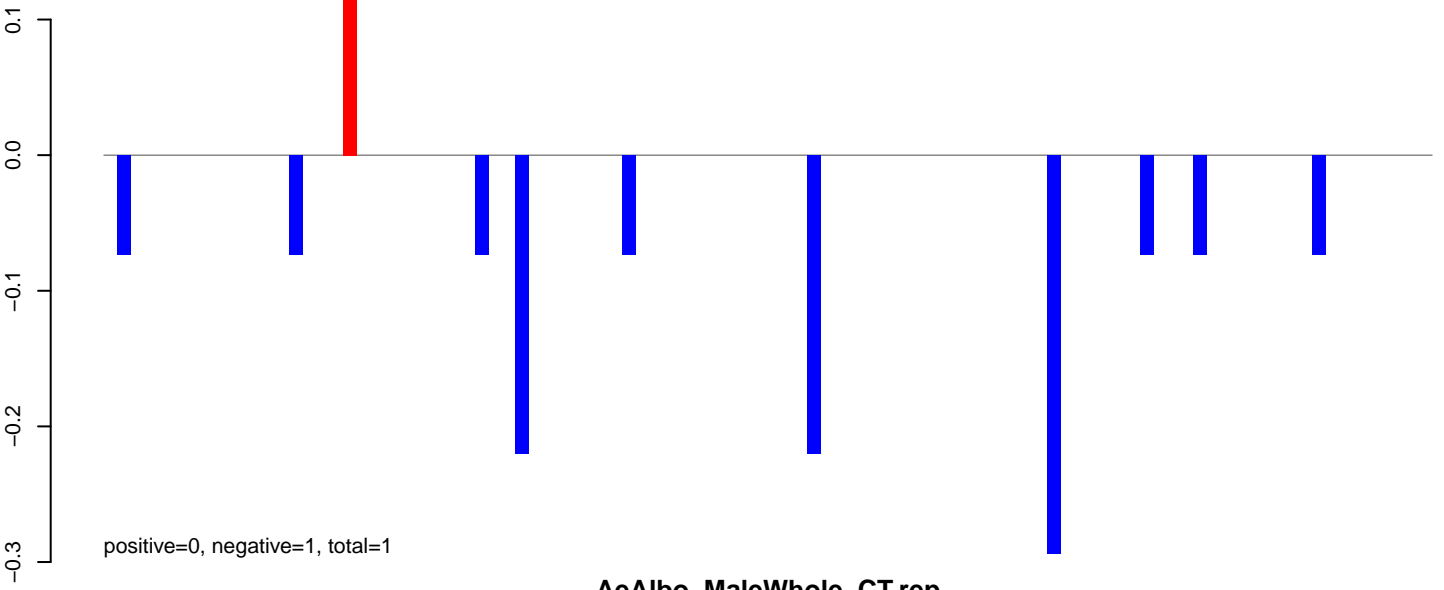




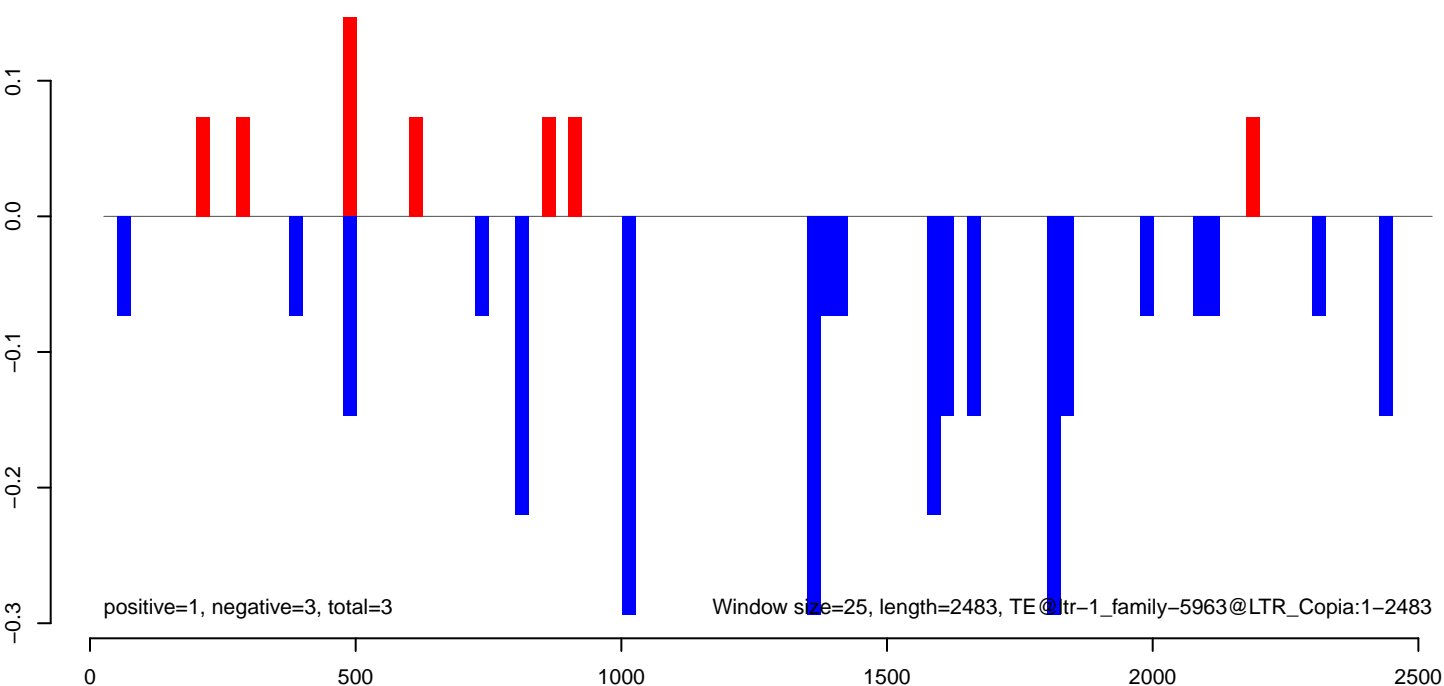
AeAlbo\_MaleWhole\_CT.18\_23.rep



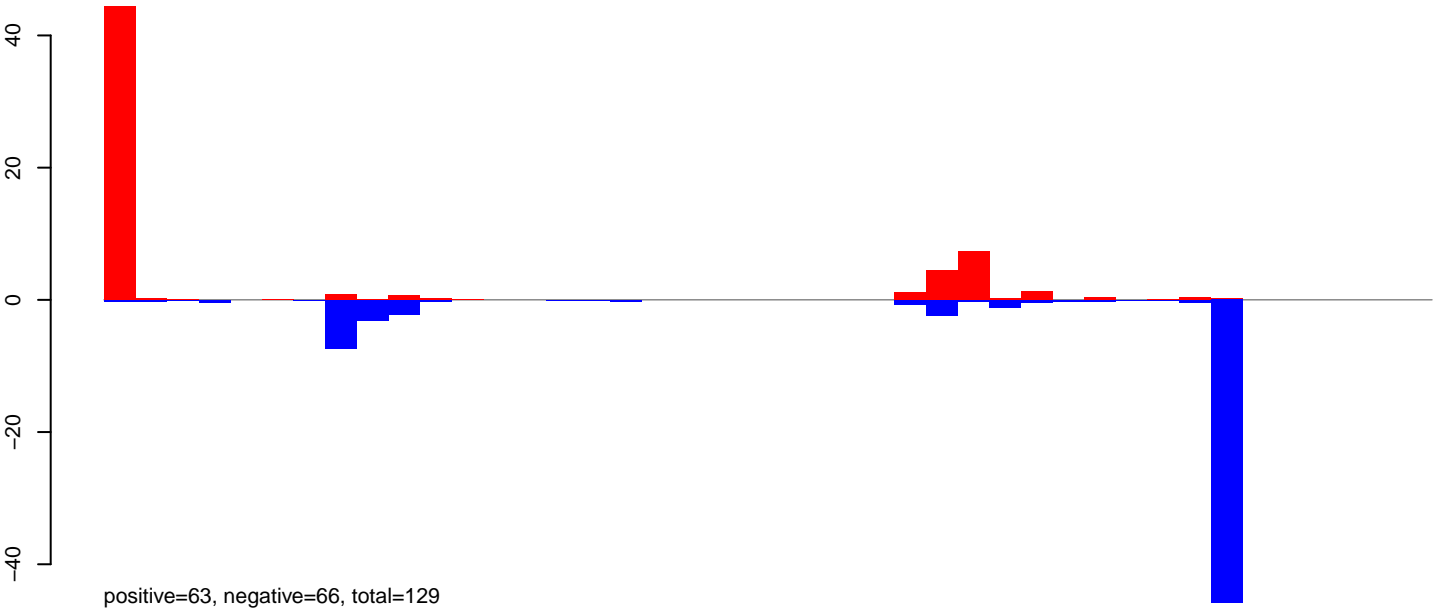
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



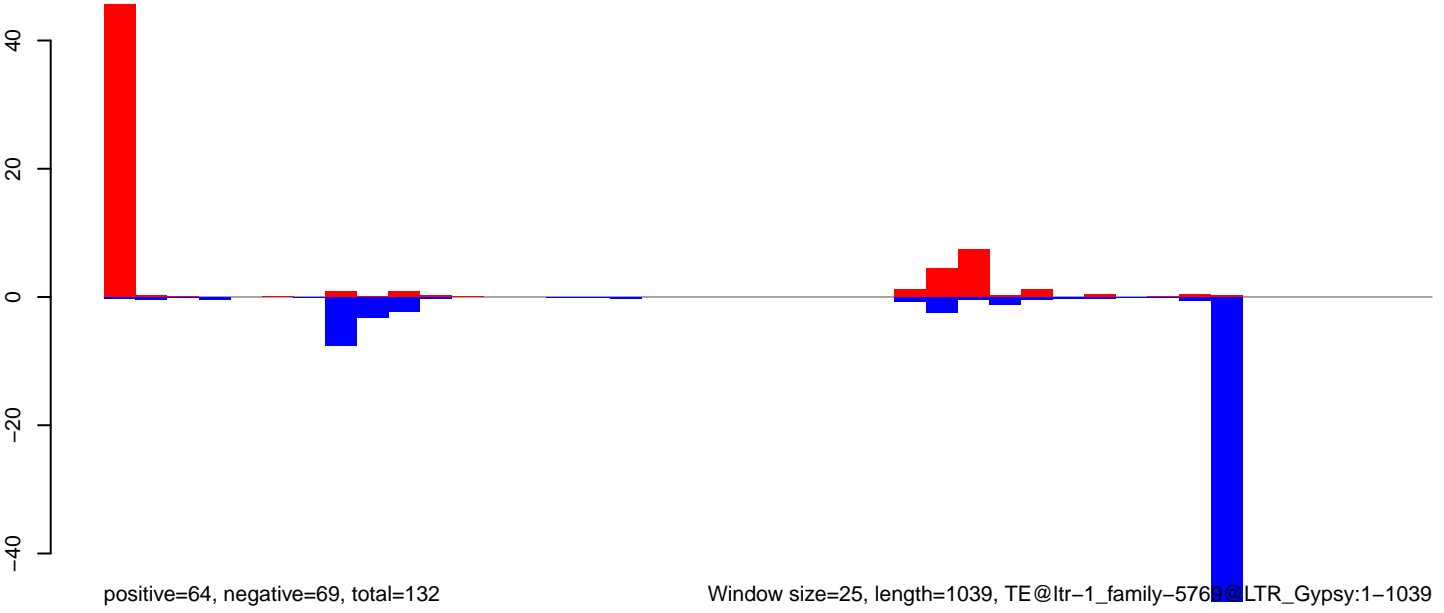
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

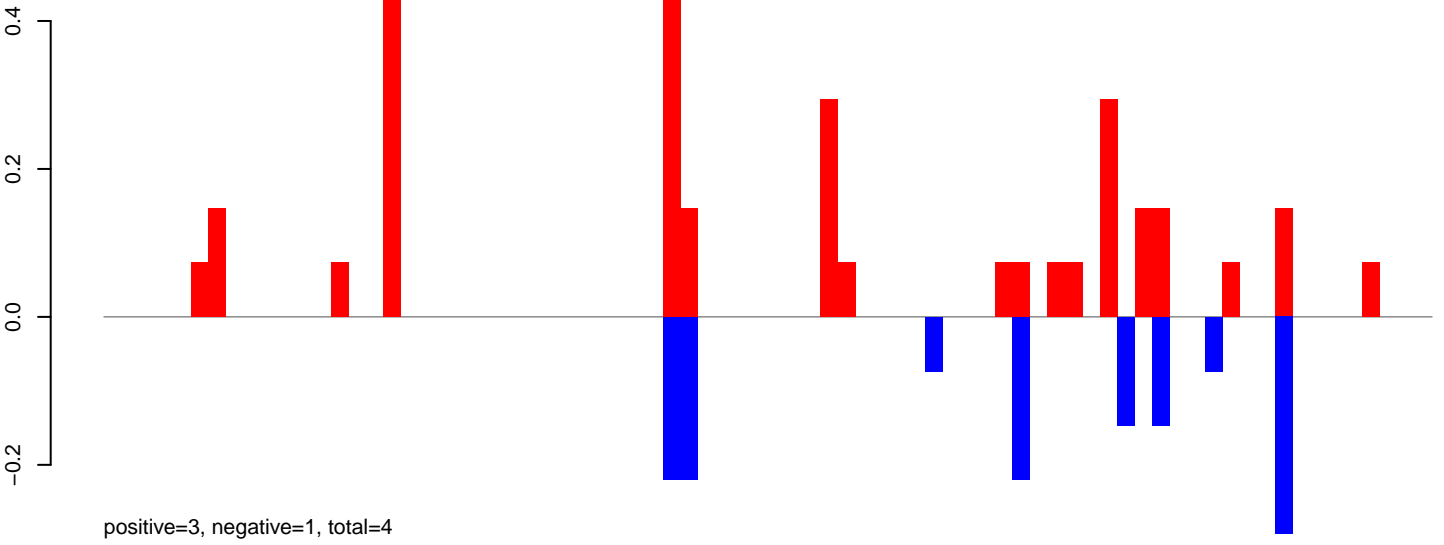


**AeAlbo\_MaleWhole\_CT.rep**

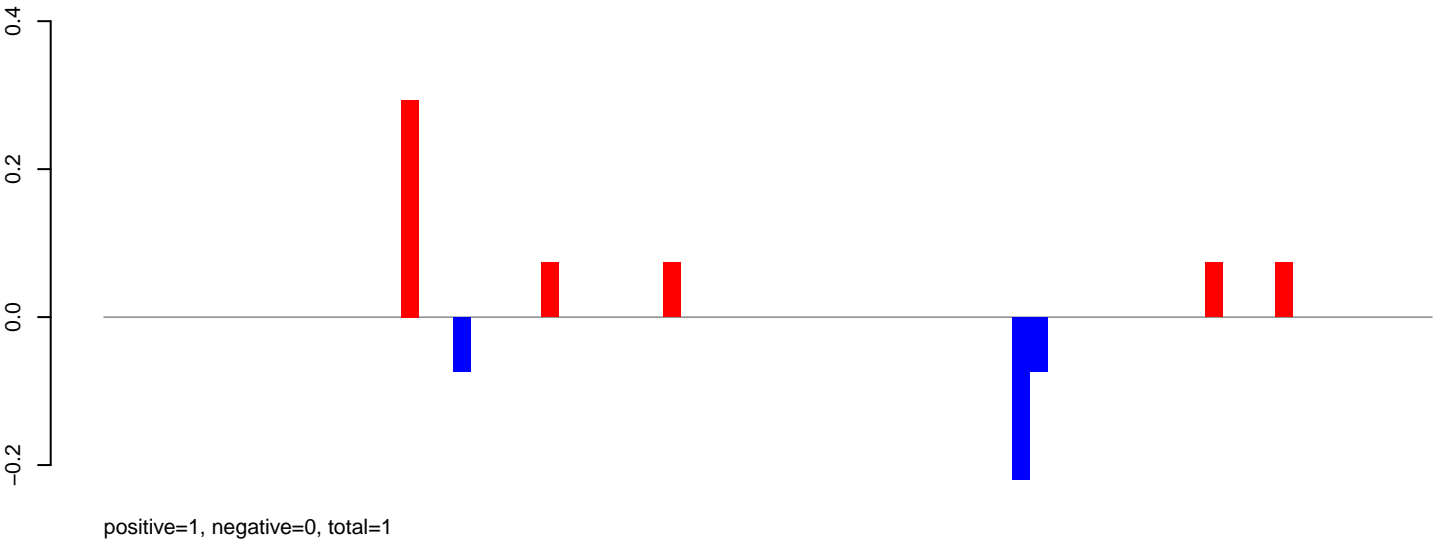


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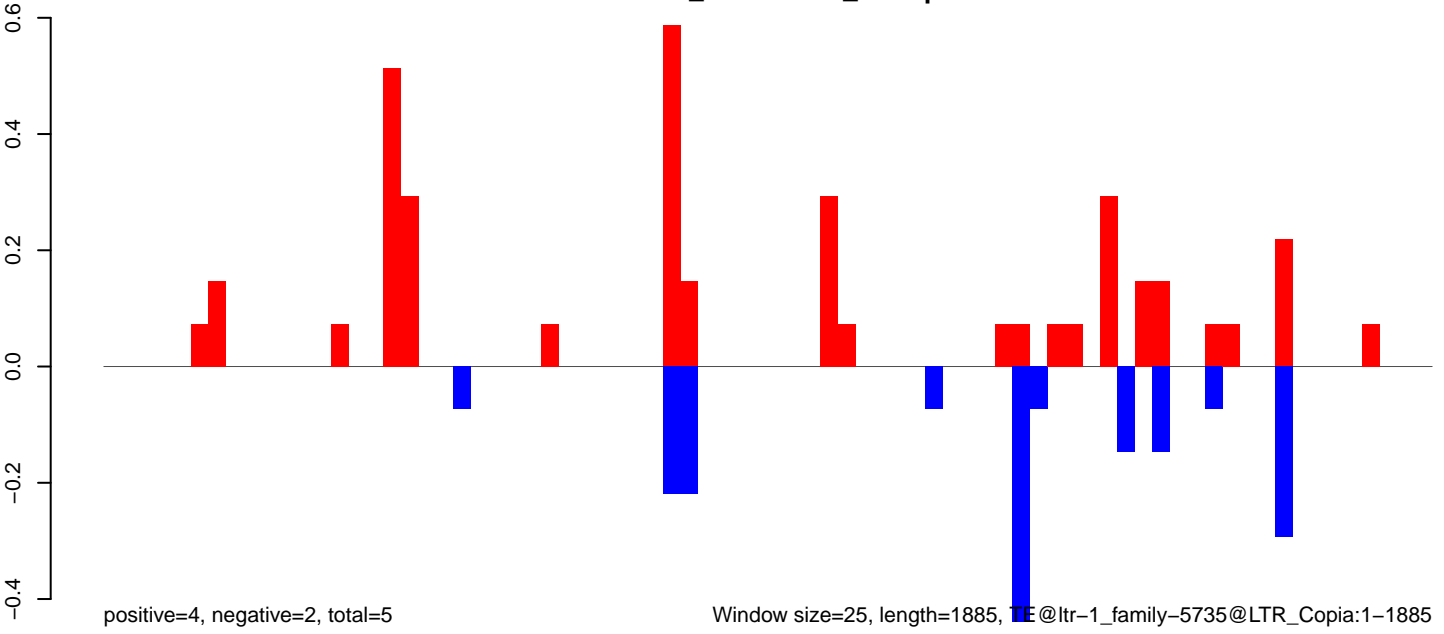
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



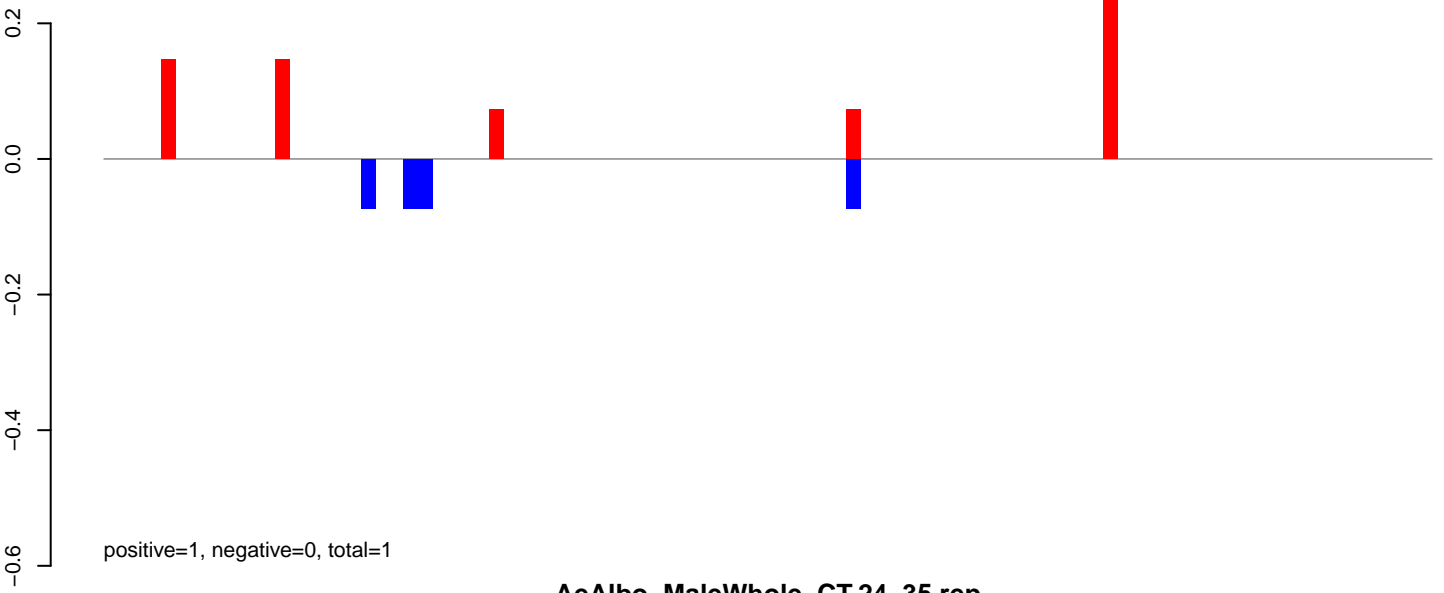
**AeAlbo\_MaleWhole\_CT.rep**



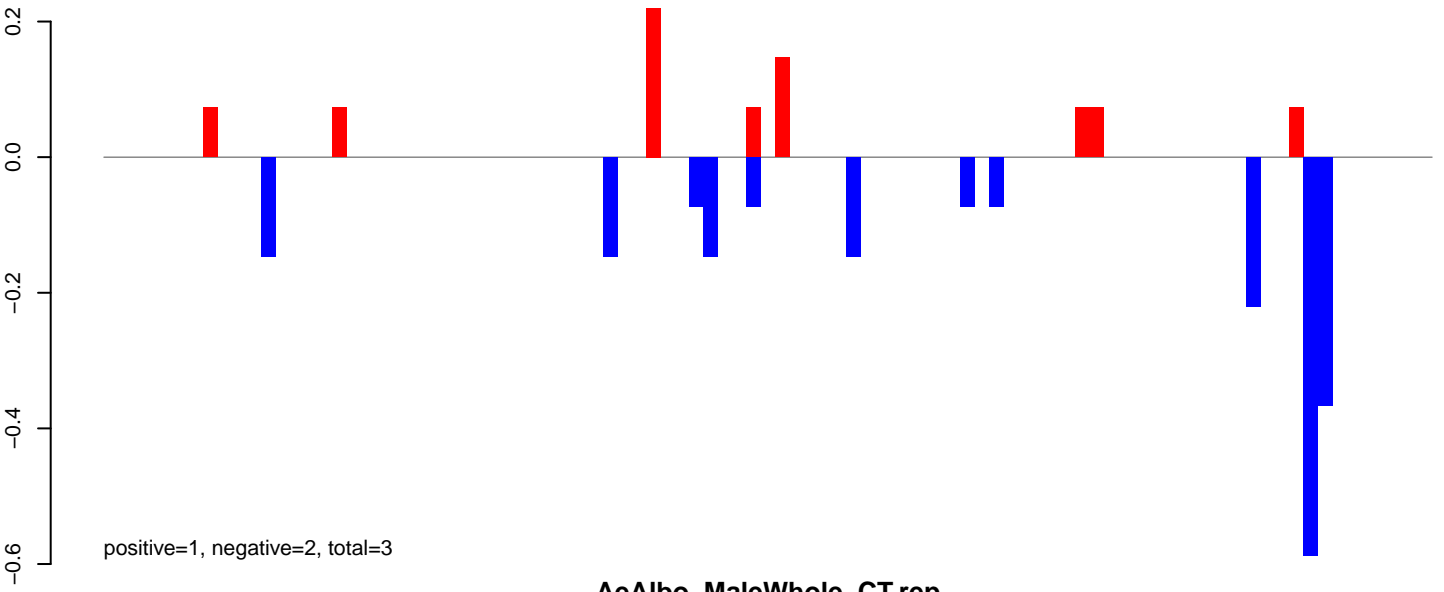
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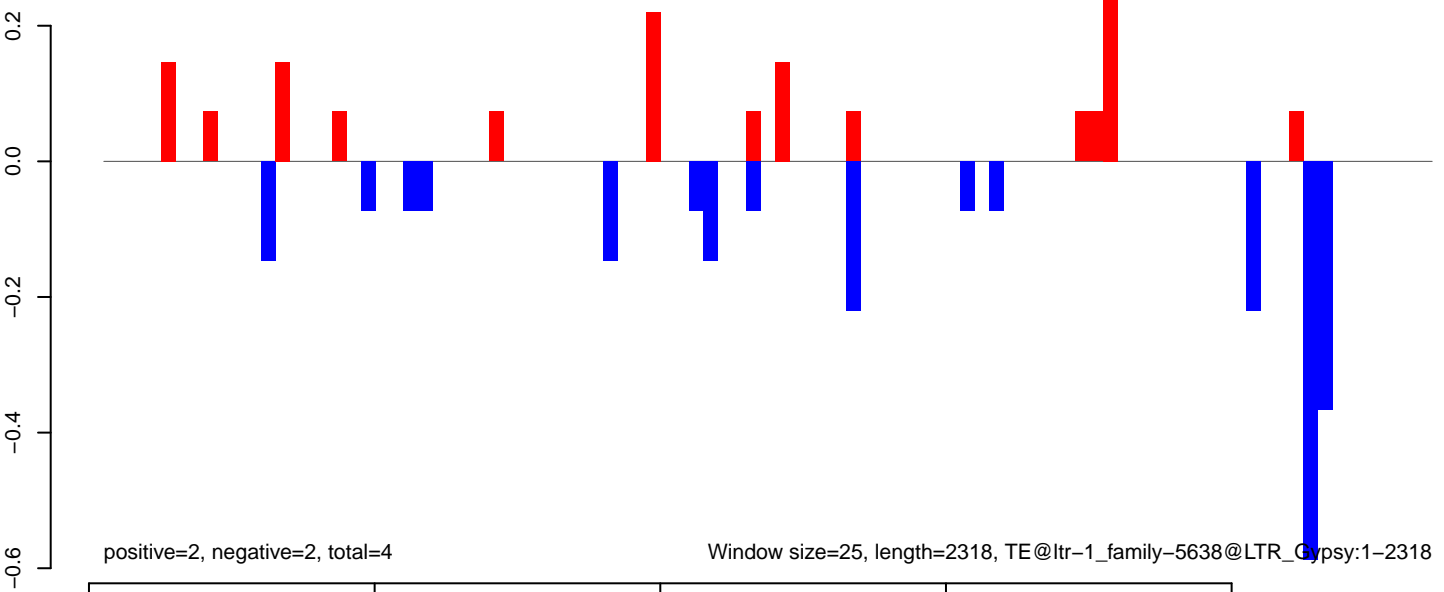
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

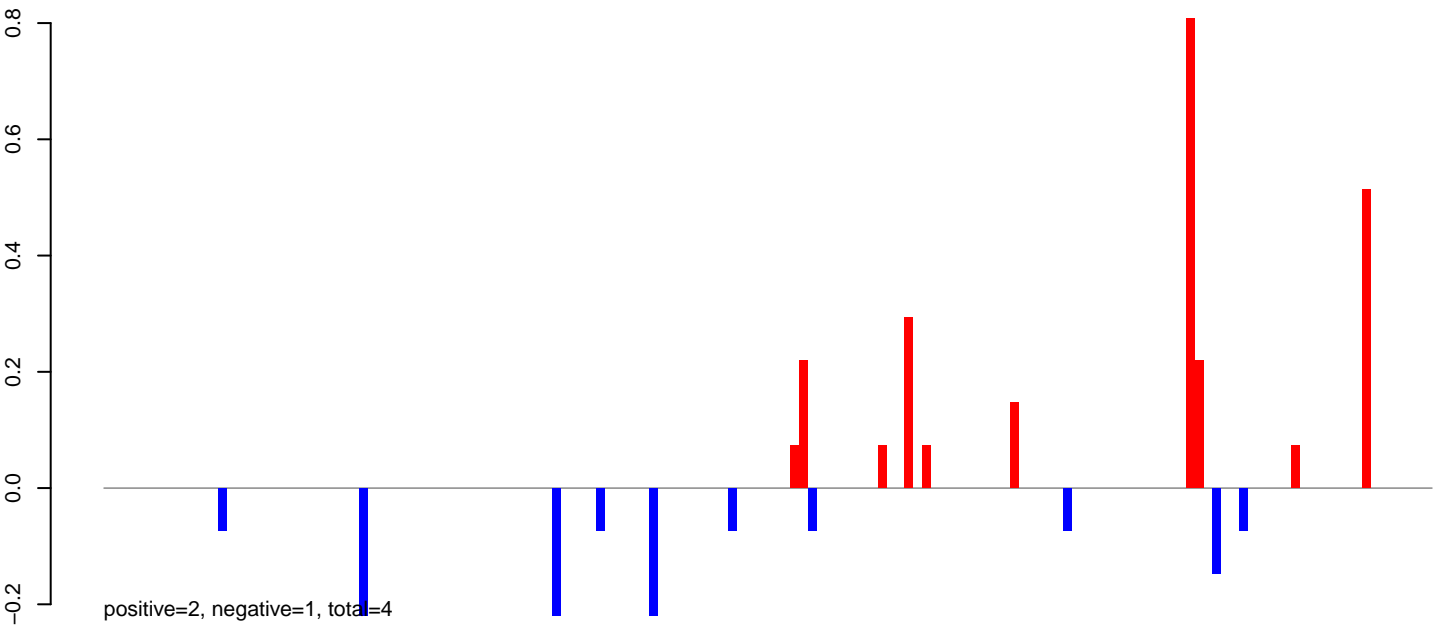


**AeAlbo\_MaleWhole\_CT.rep**

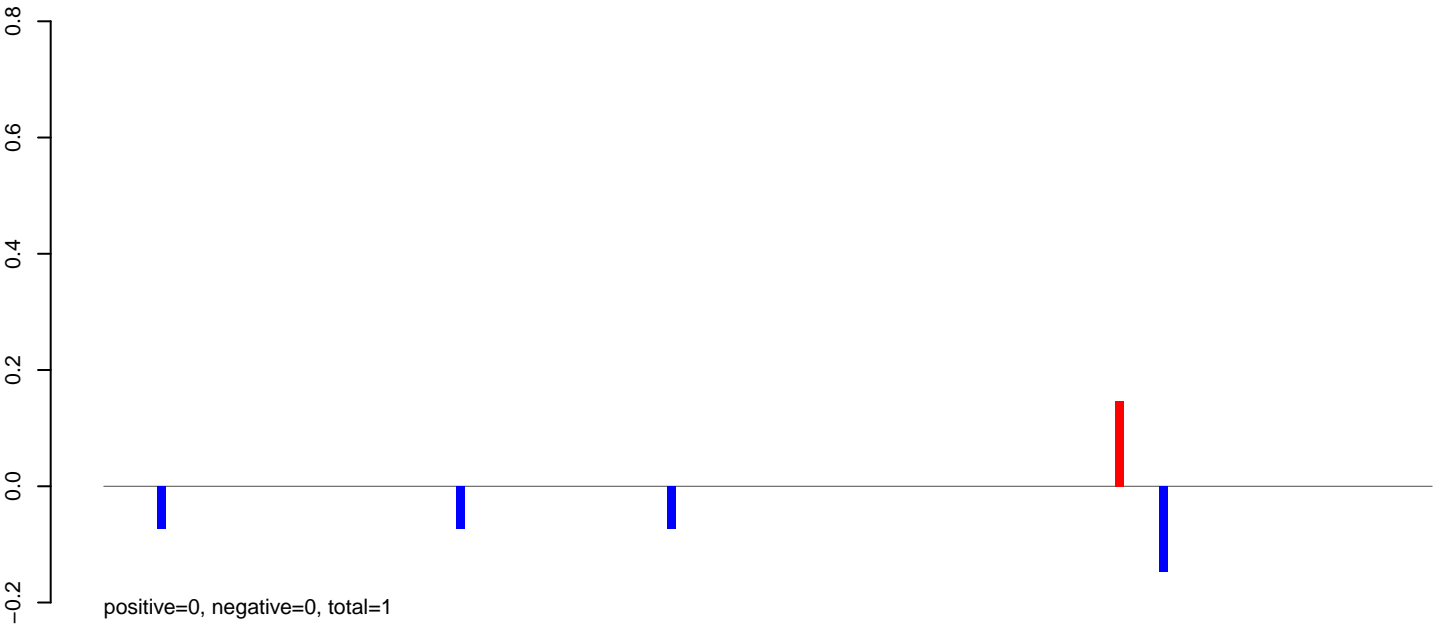


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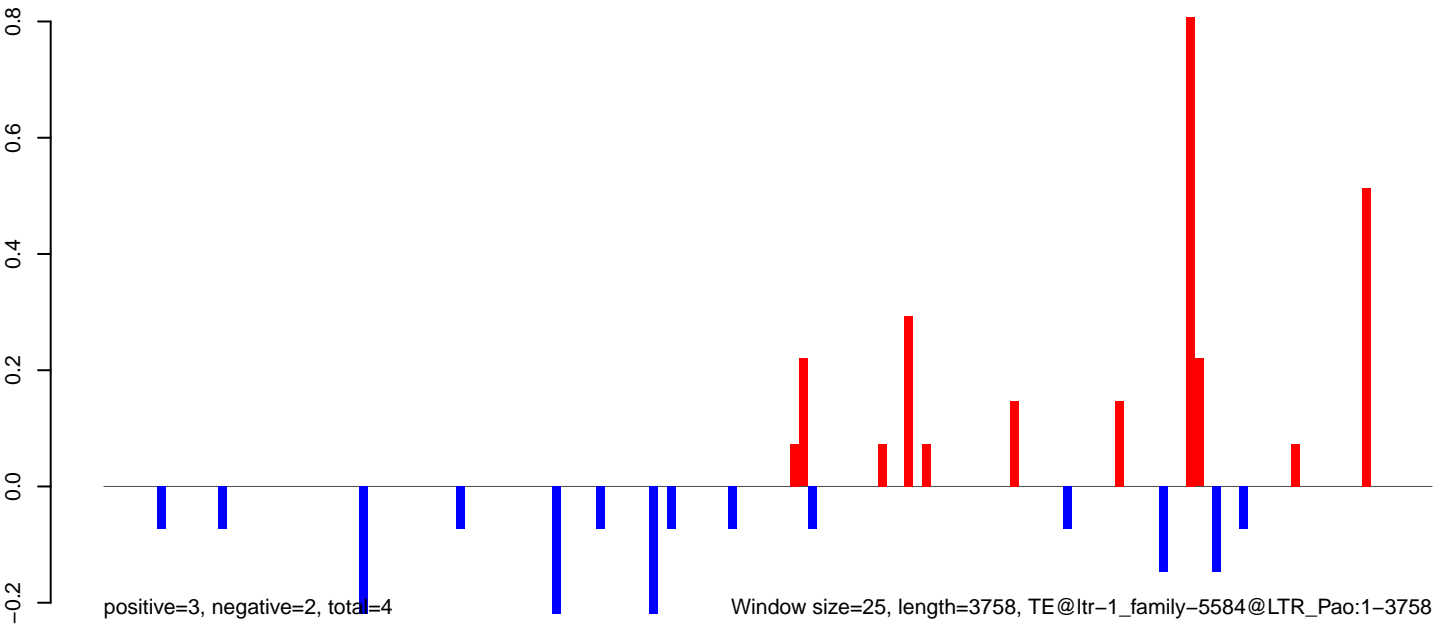
AeAlbo\_MaleWhole\_CT.18\_23.rep



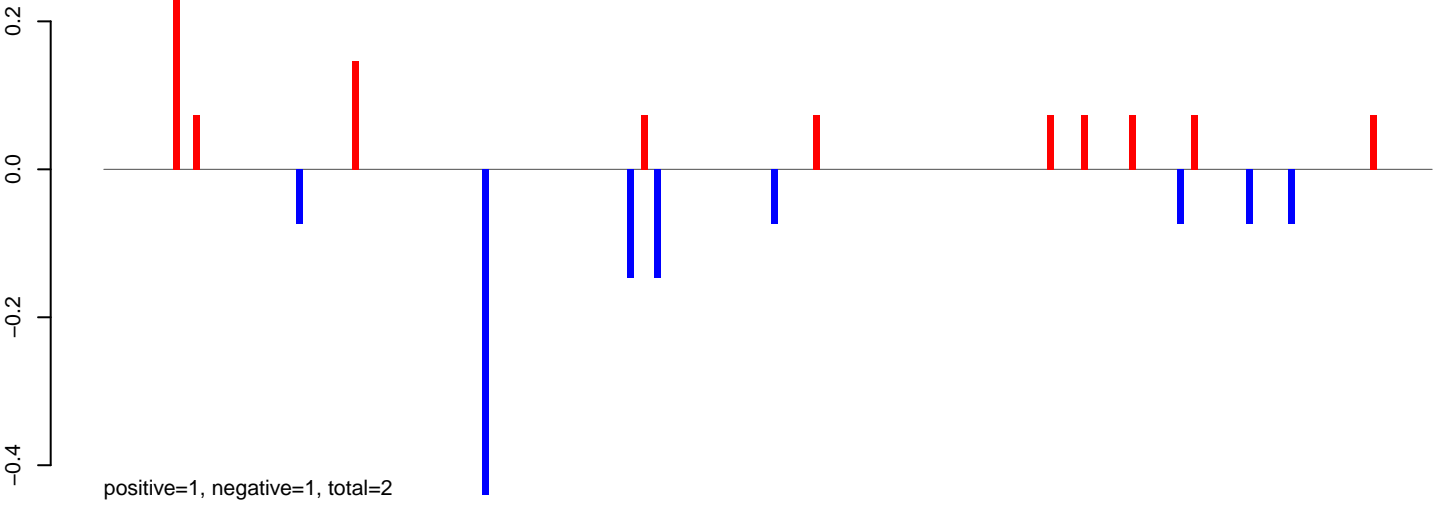
AeAlbo\_MaleWhole\_CT.24\_35.rep



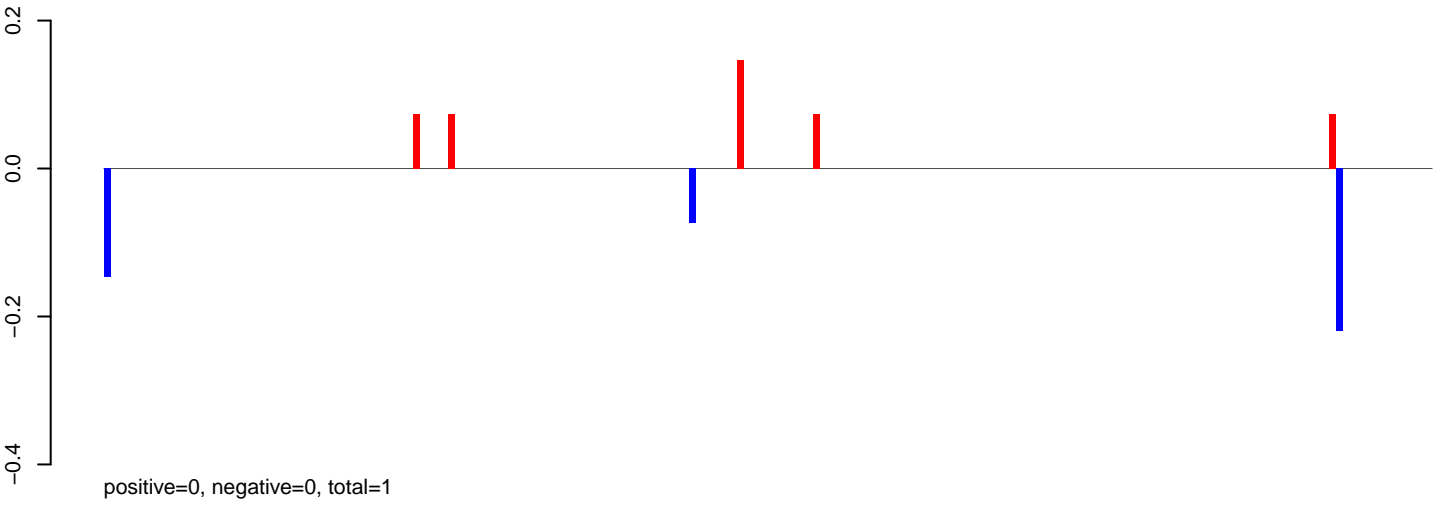
AeAlbo\_MaleWhole\_CT.rep



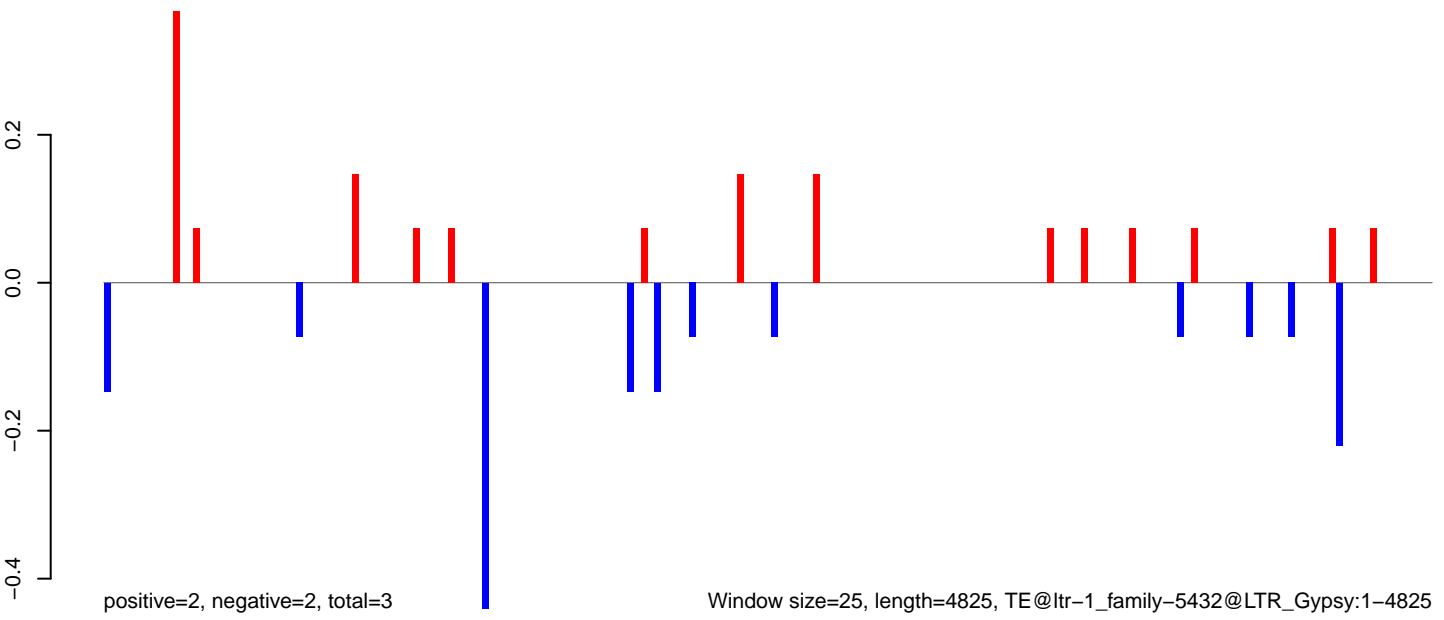
AeAlbo\_MaleWhole\_CT.18\_23.rep



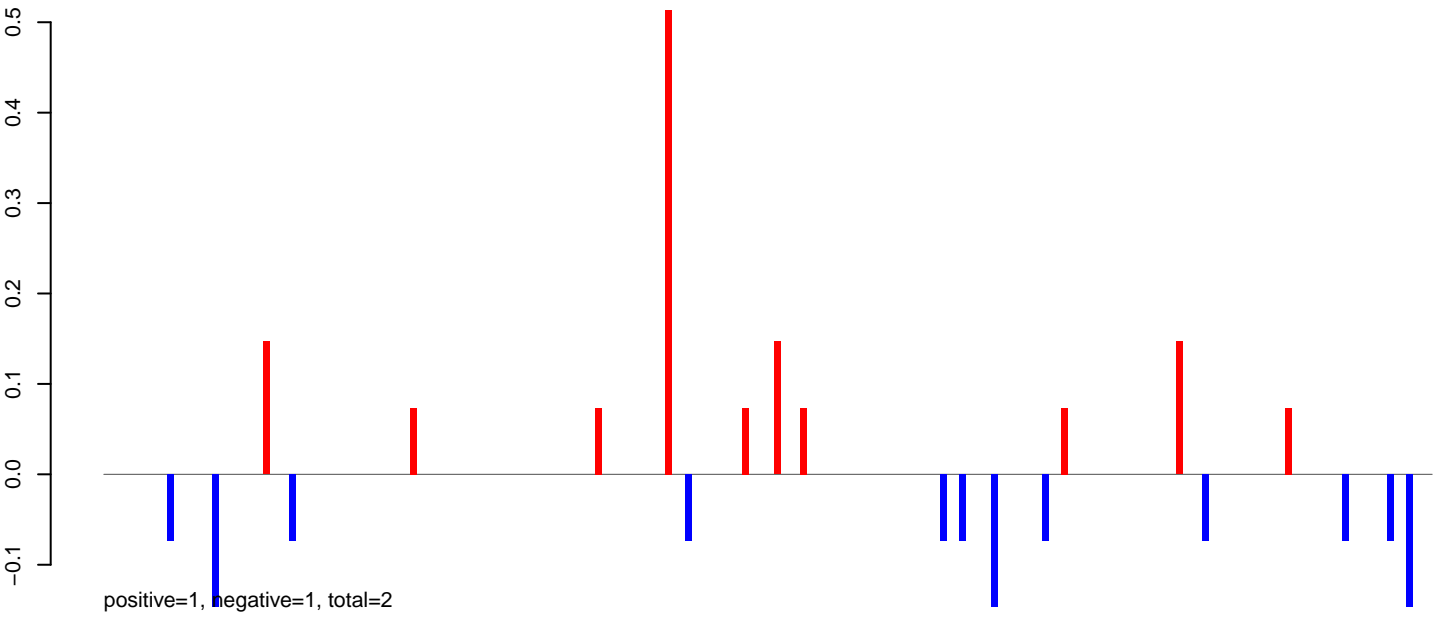
AeAlbo\_MaleWhole\_CT.24\_35.rep



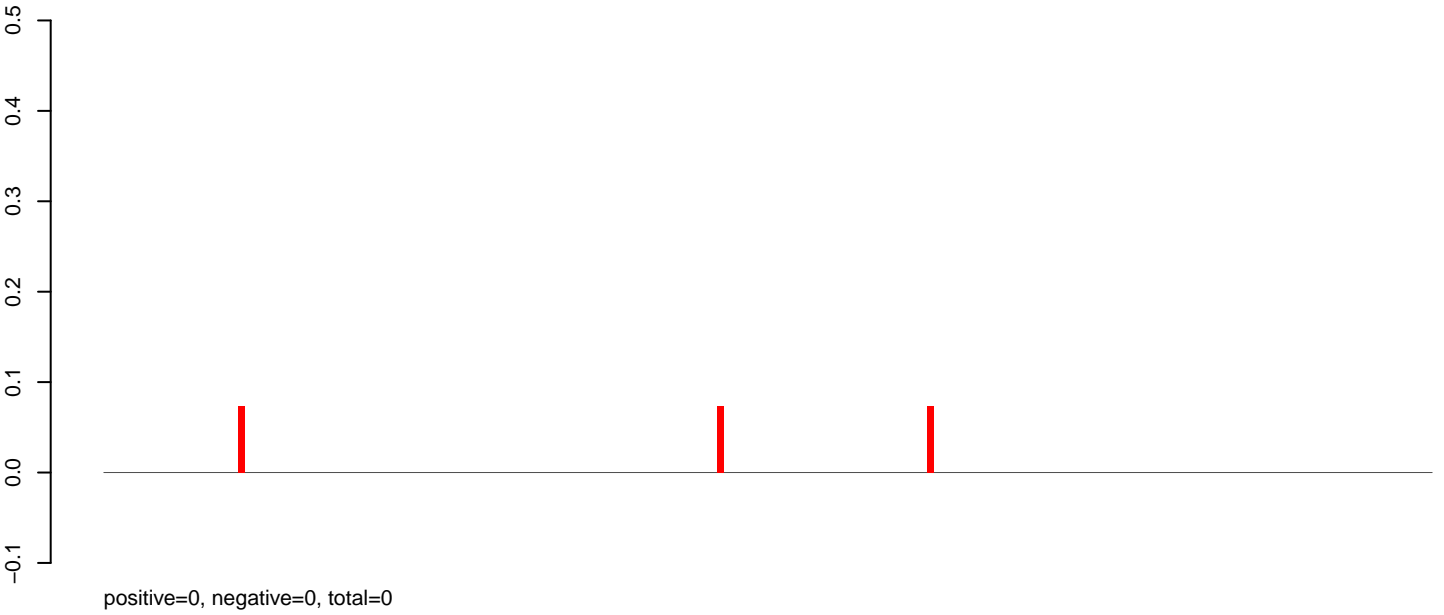
AeAlbo\_MaleWhole\_CT.rep



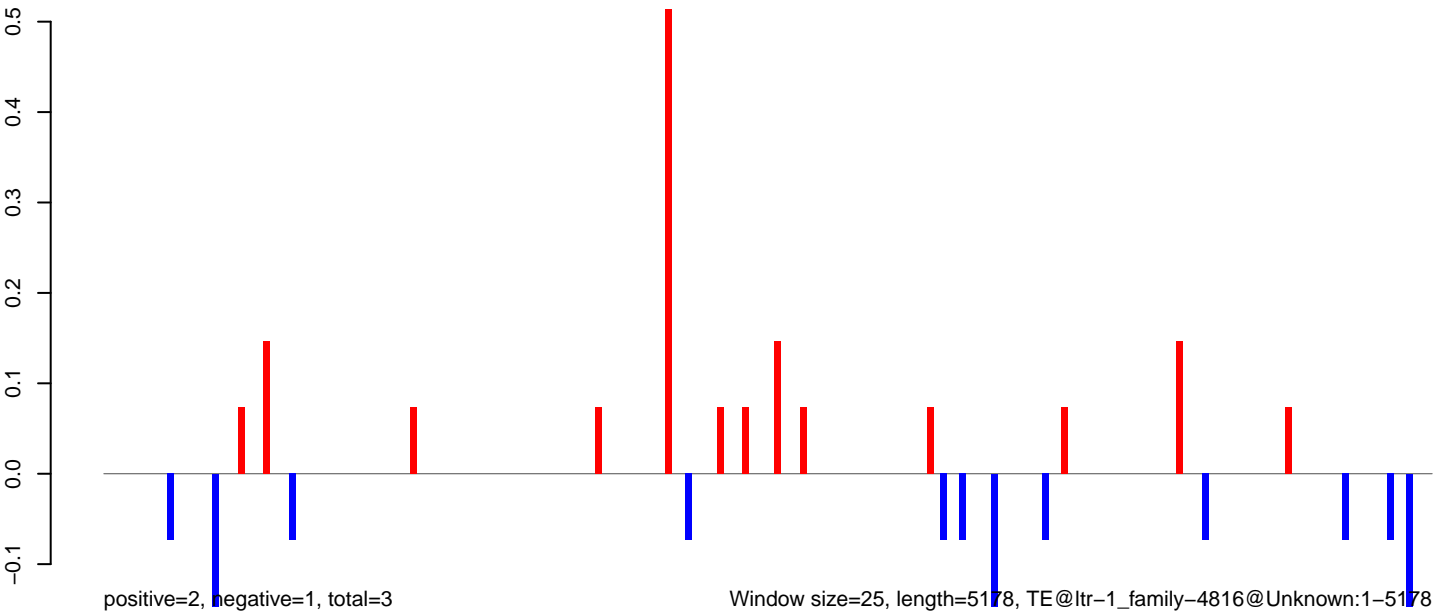
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



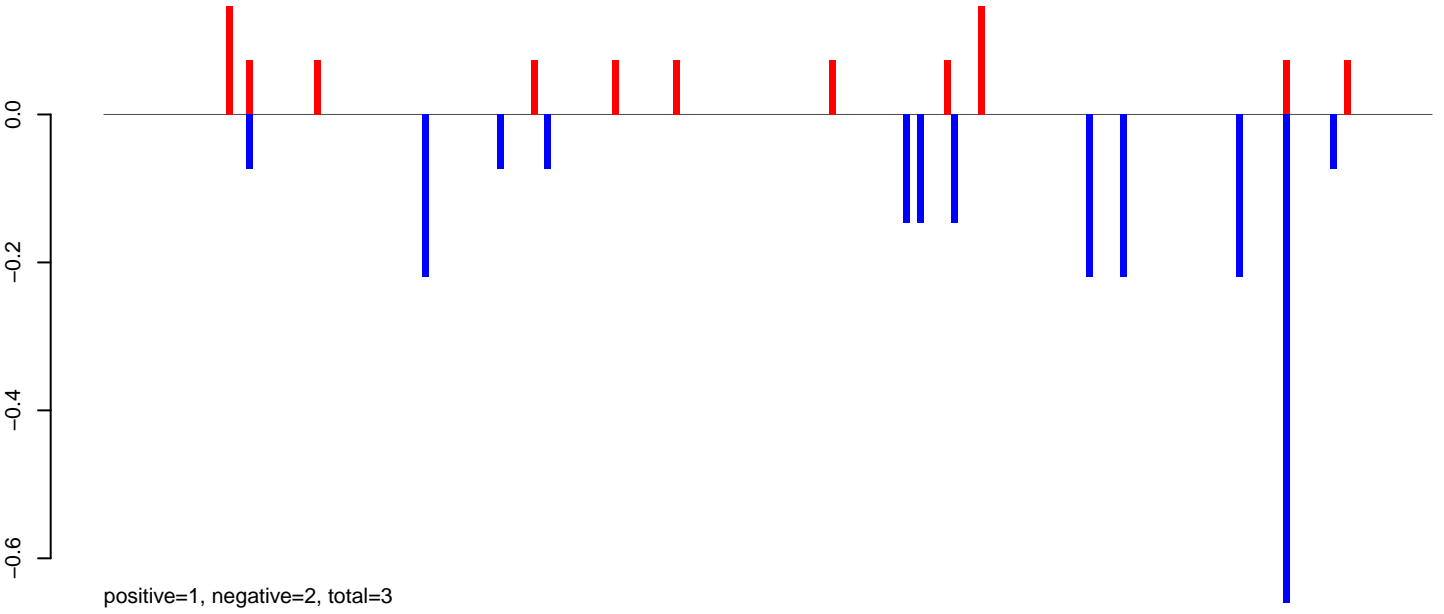
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



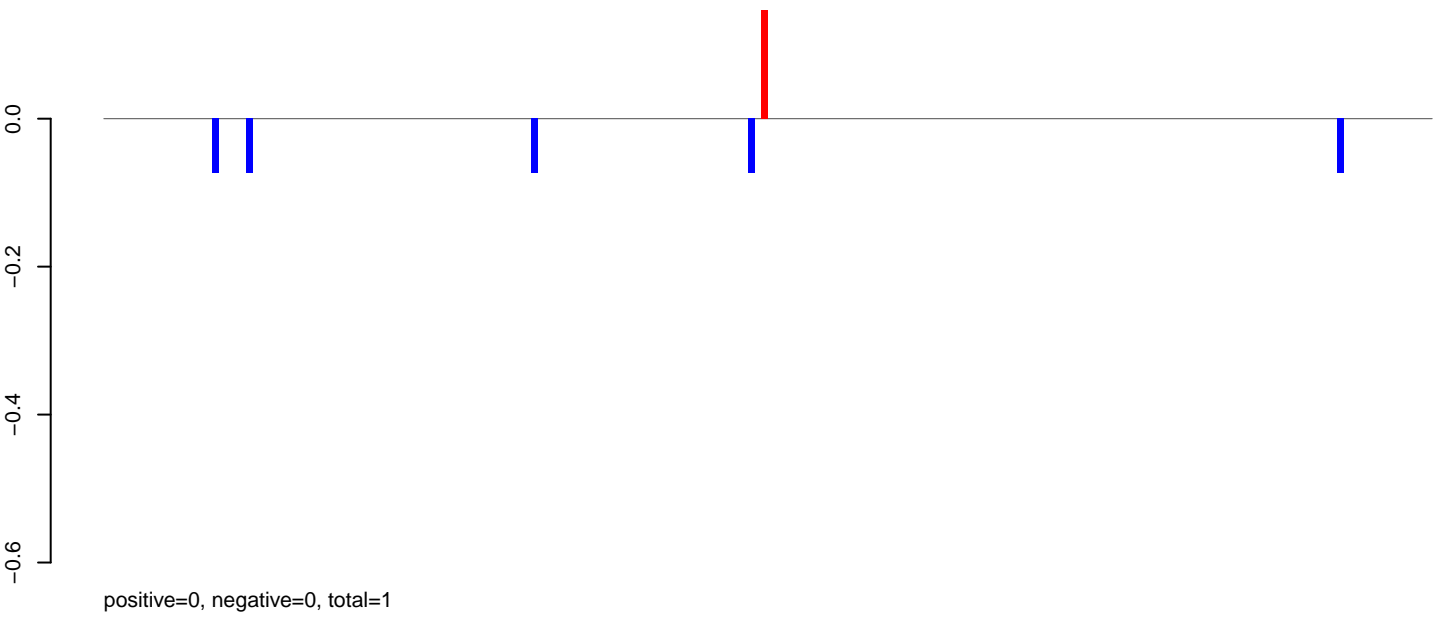
**AeAlbo\_MaleWhole\_CT.rep**



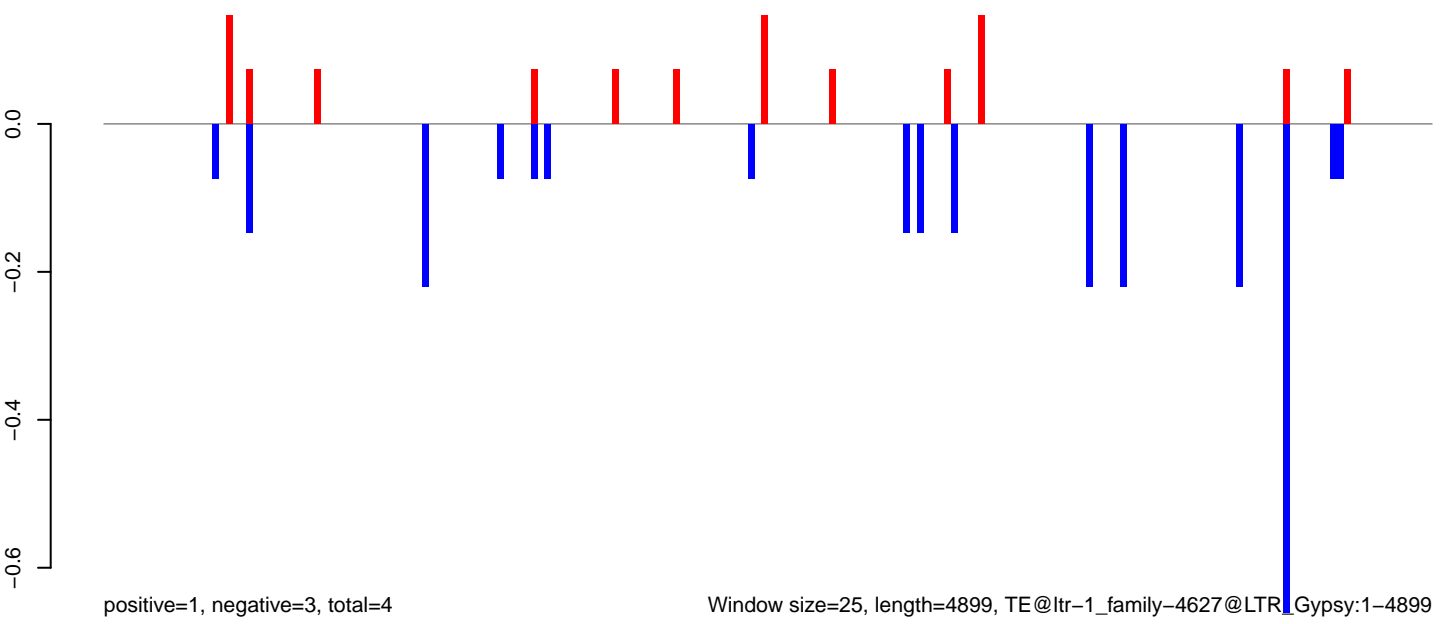
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



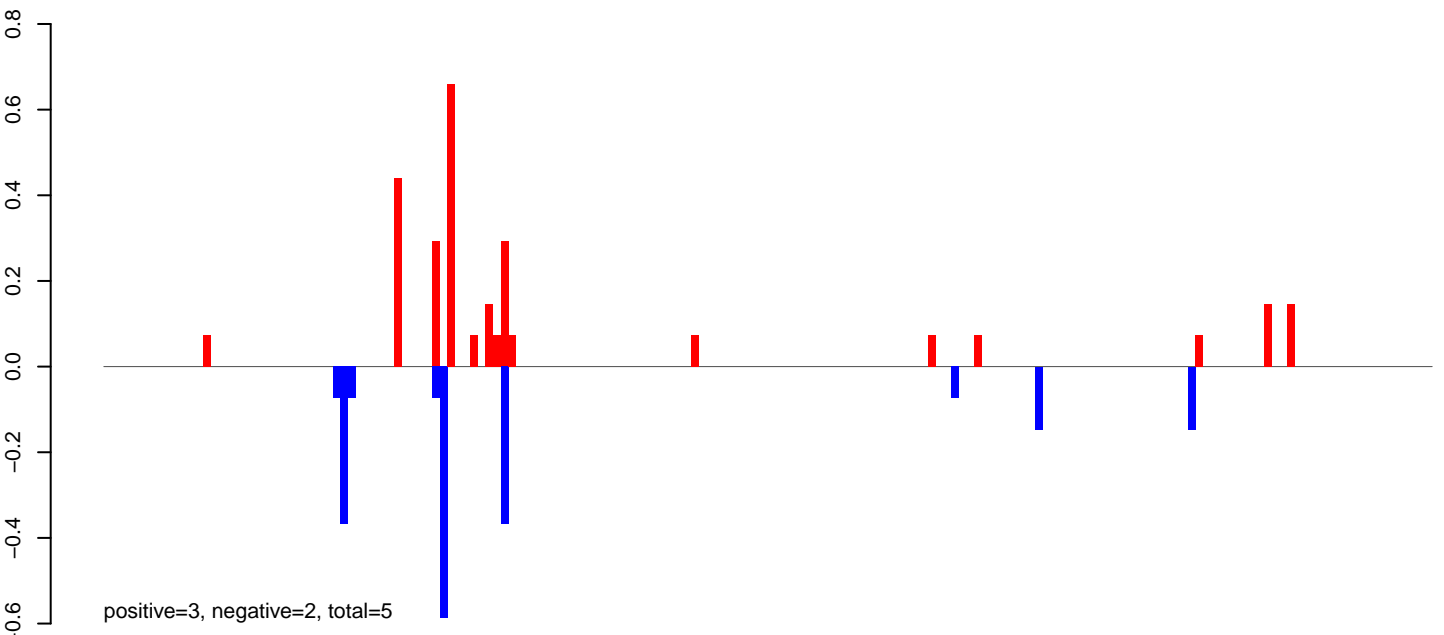
**AeAlbo\_MaleWhole\_CT.rep**



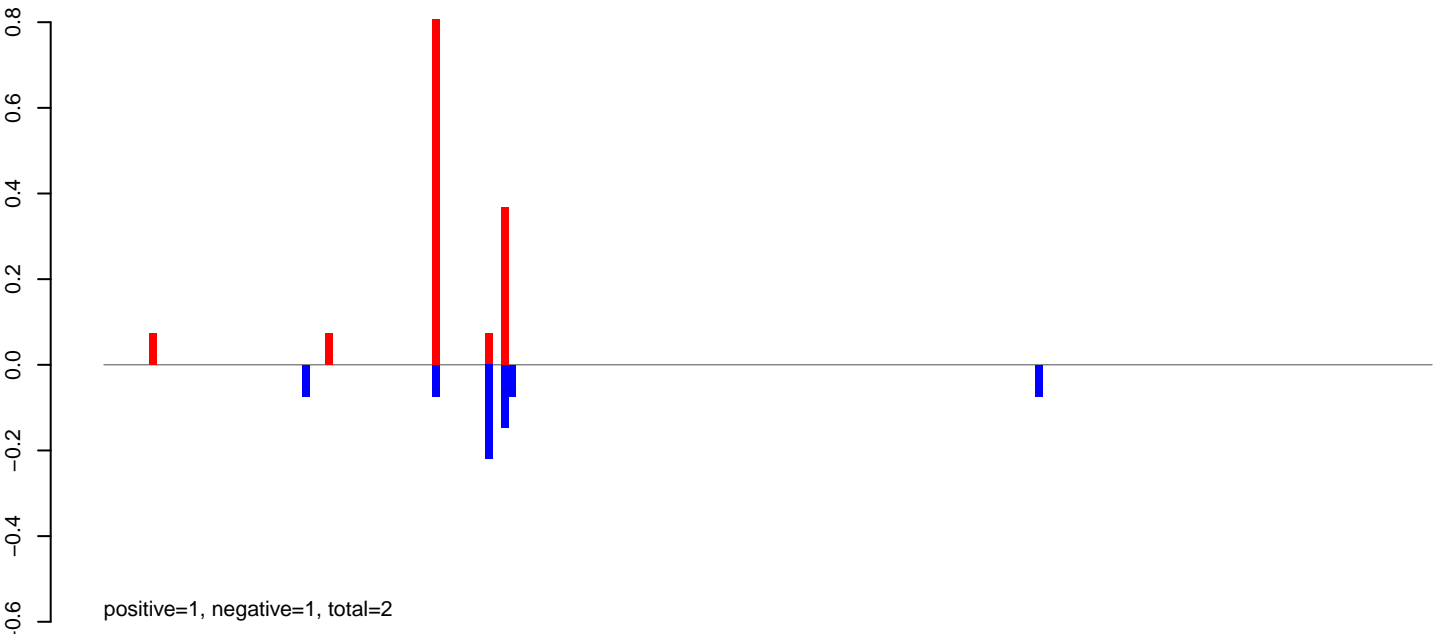
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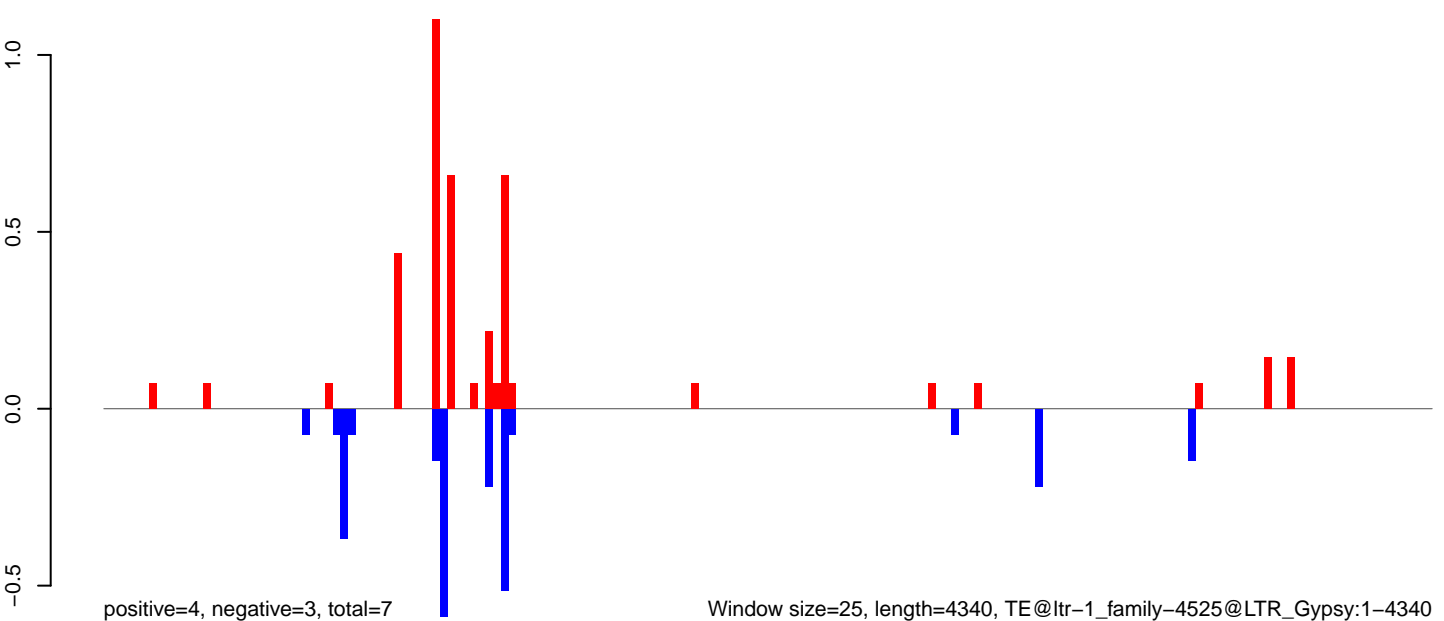
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

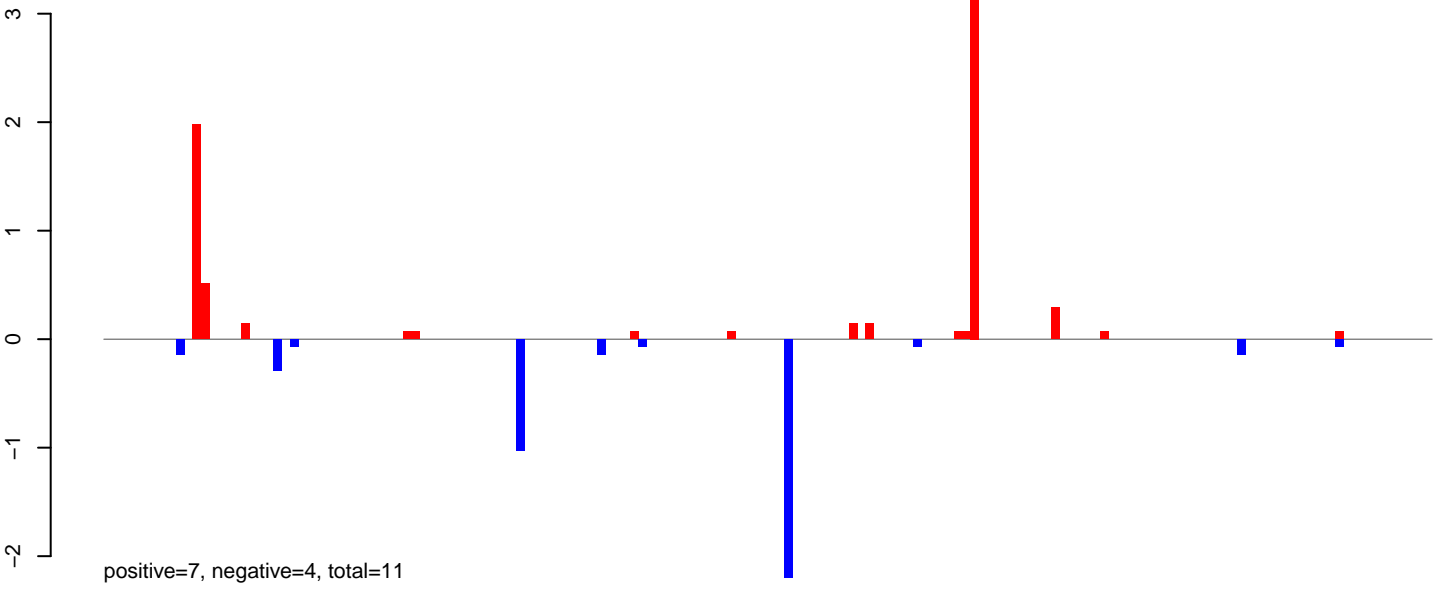


AeAlbo\_MaleWhole\_CT.rep

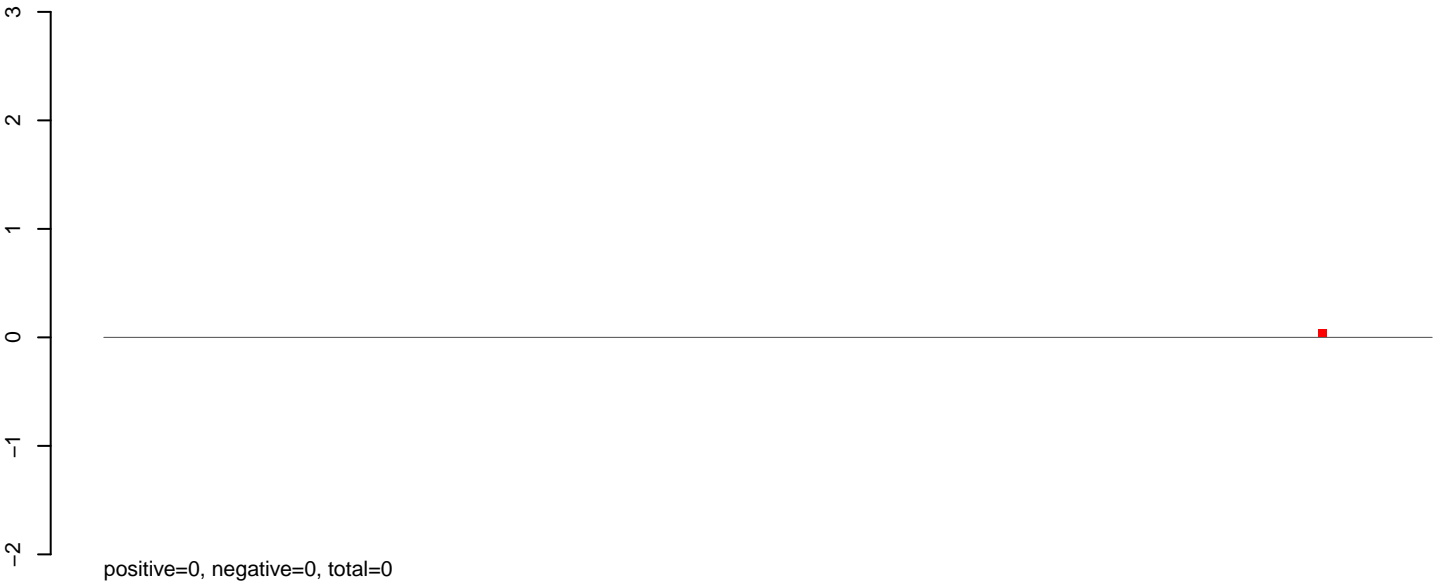


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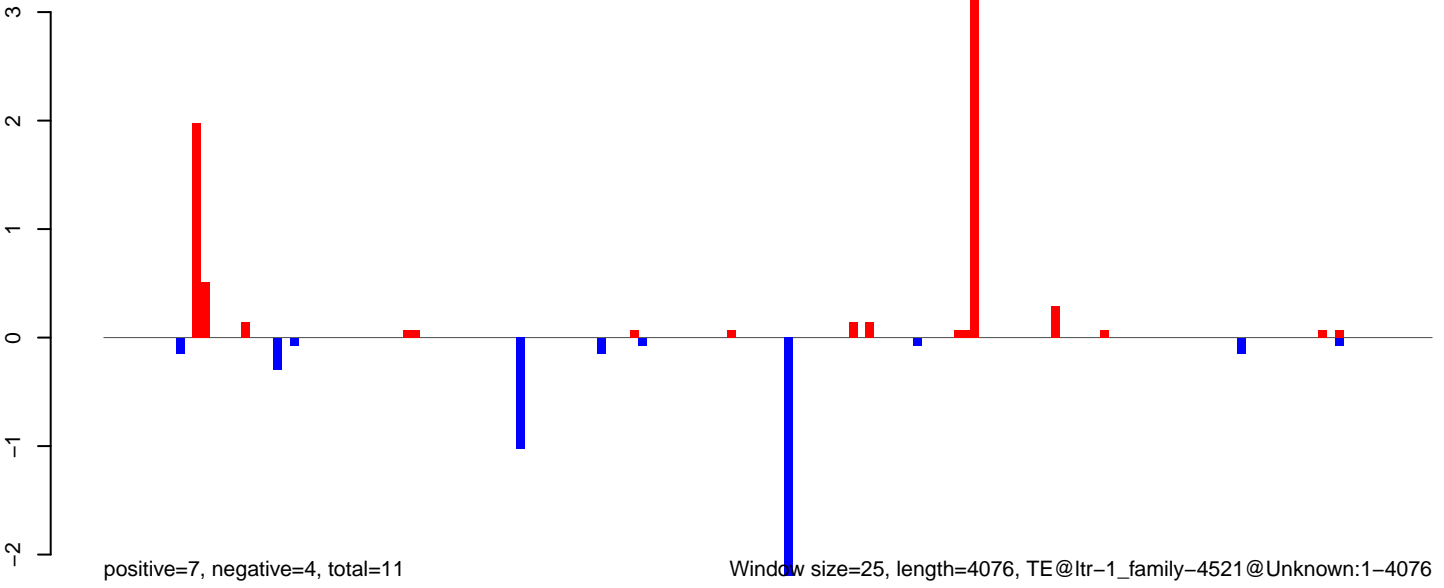
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

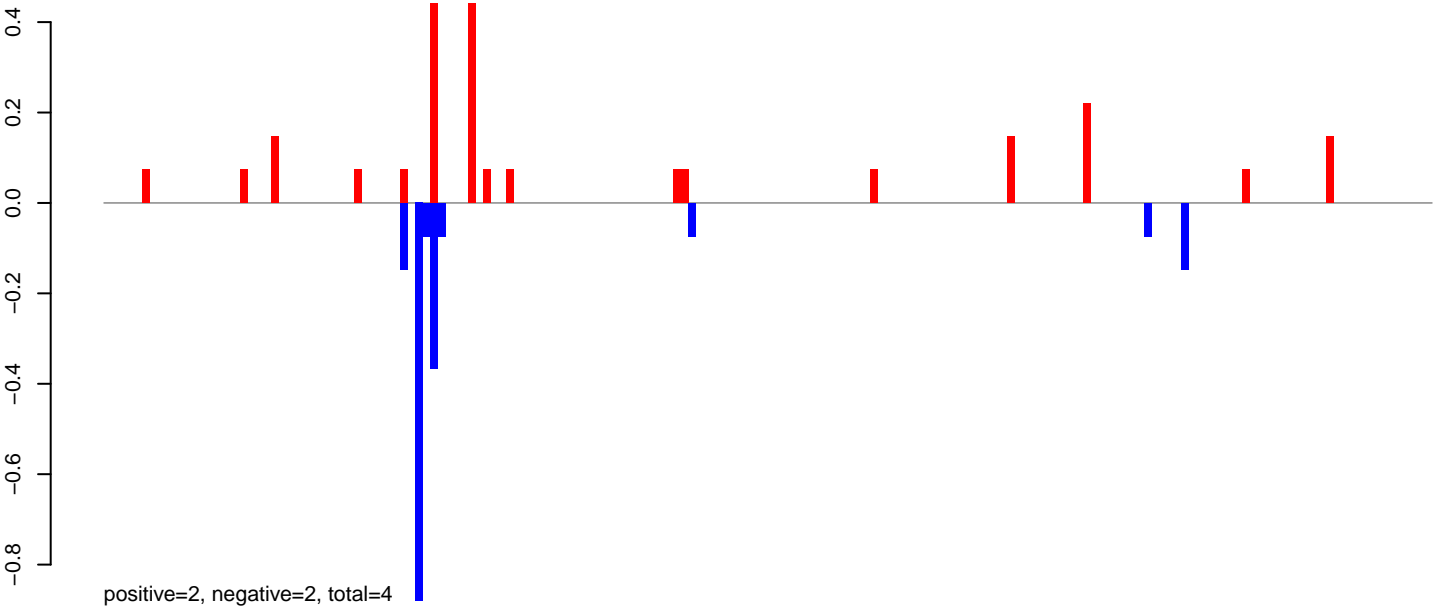


AeAlbo\_MaleWhole\_CT.rep

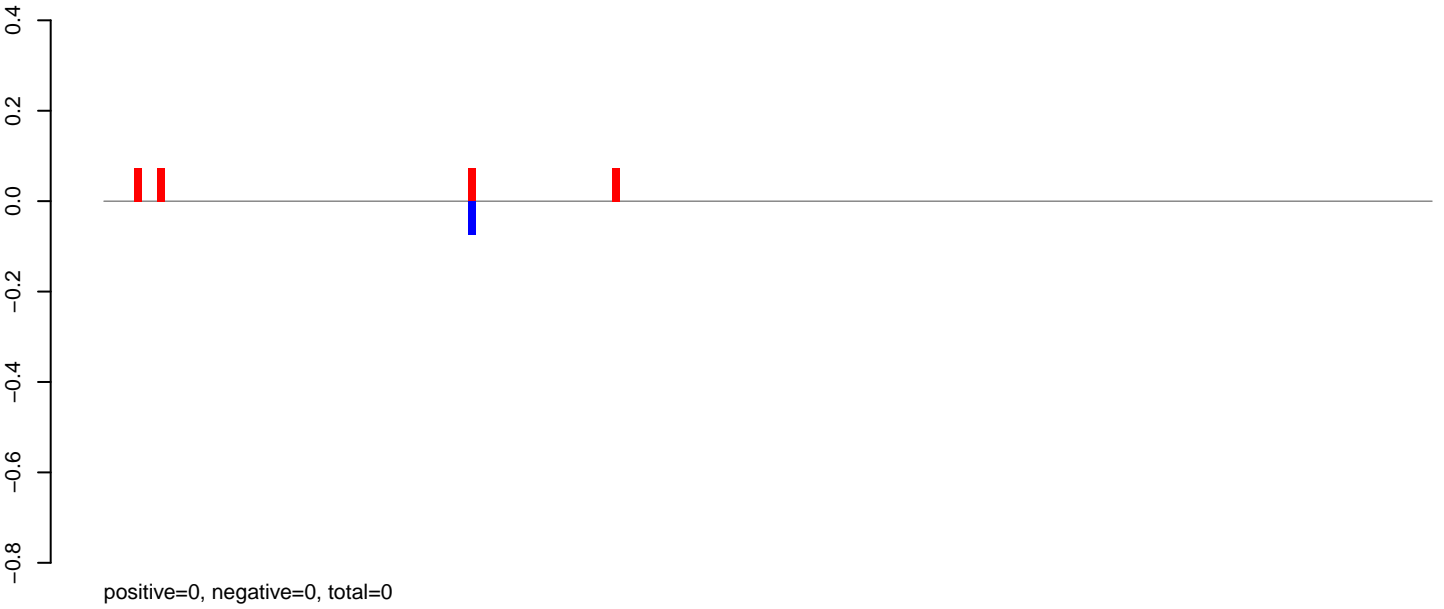


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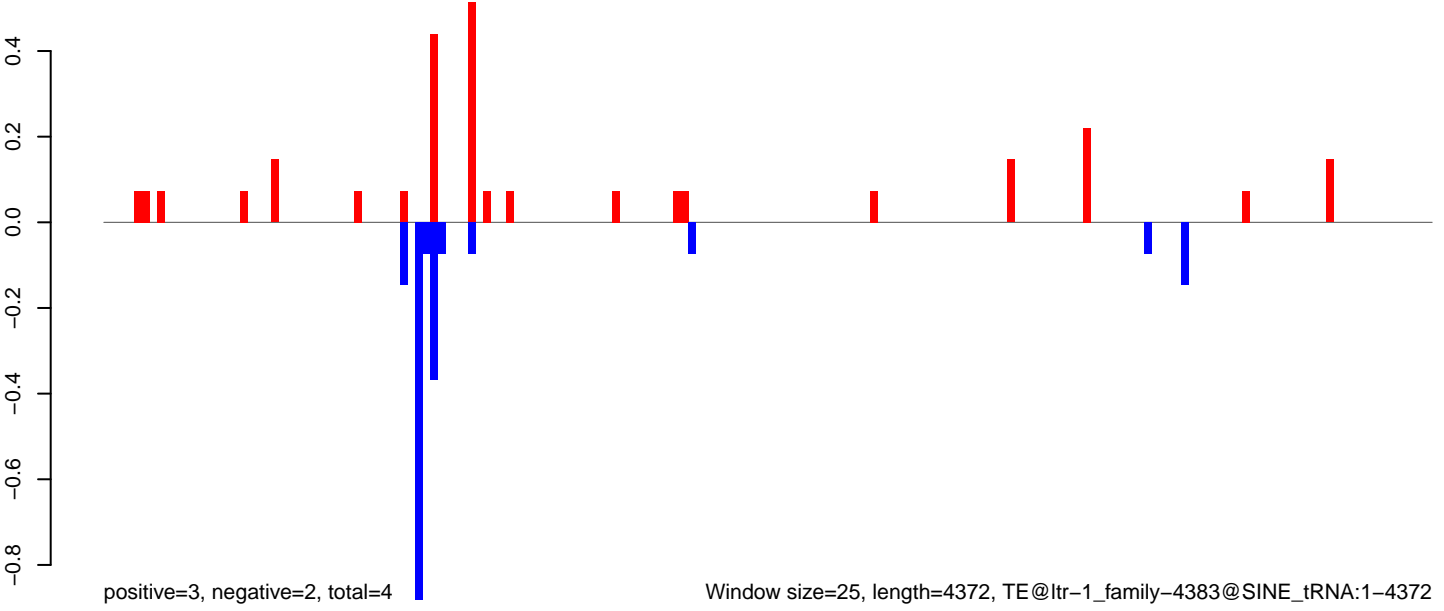
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

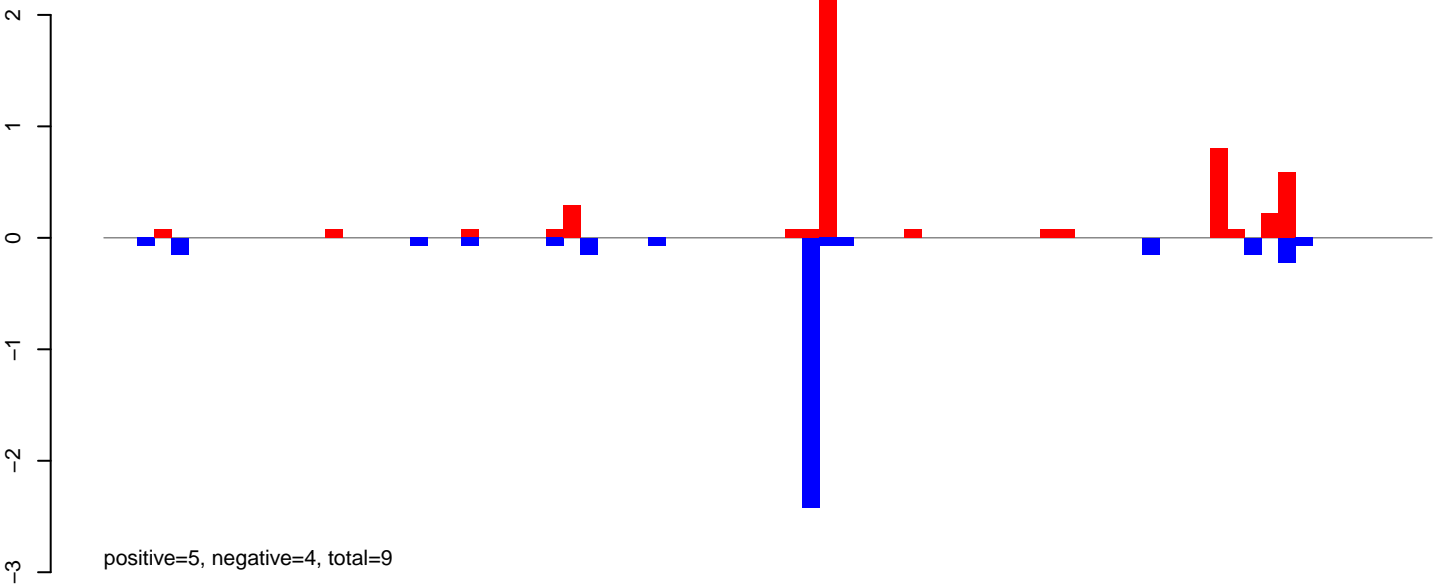


AeAlbo\_MaleWhole\_CT.rep

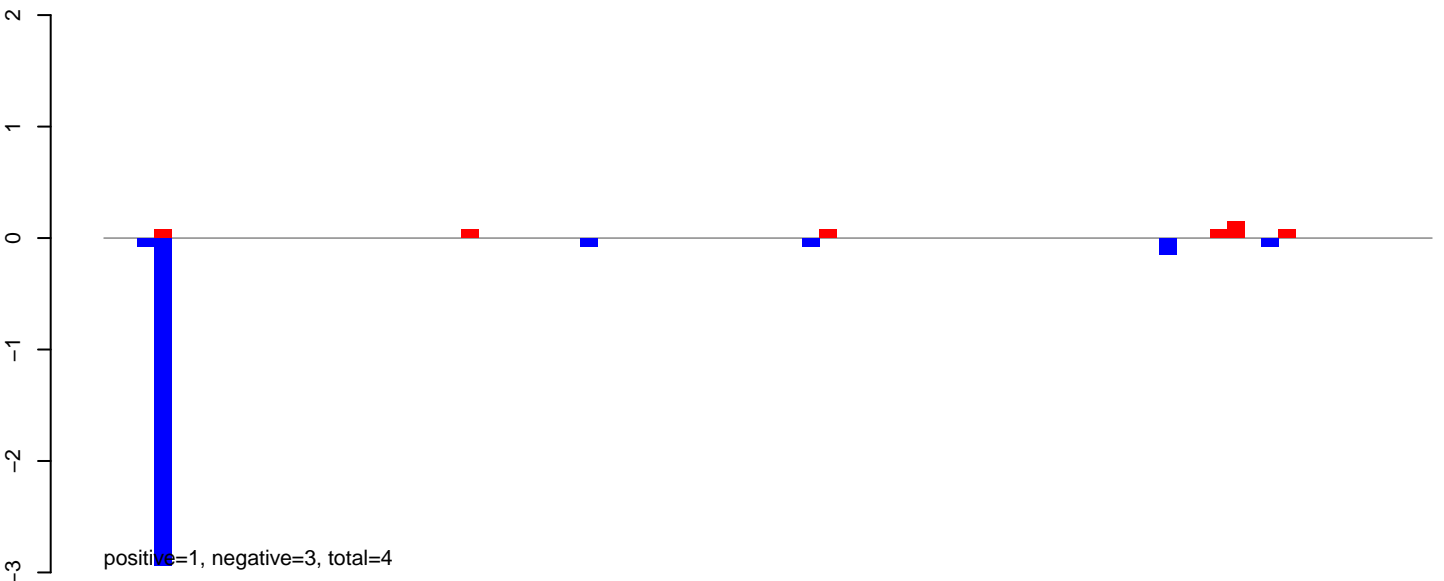




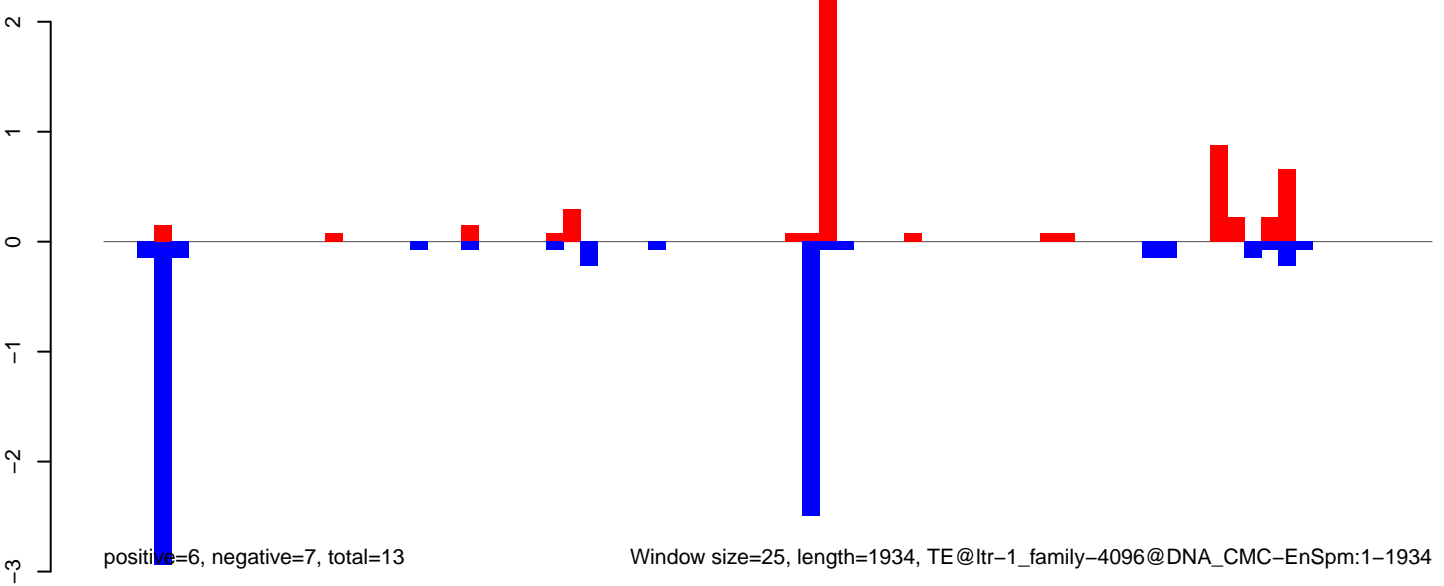
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

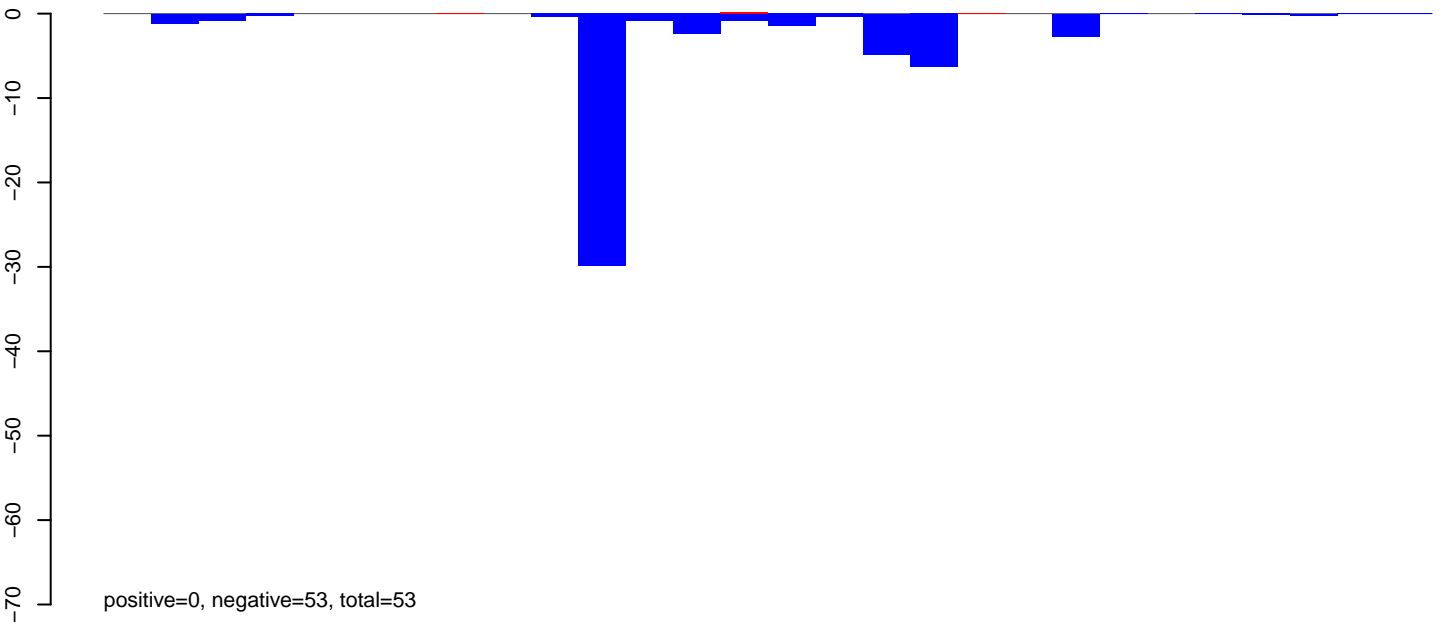


AeAlbo\_MaleWhole\_CT.rep

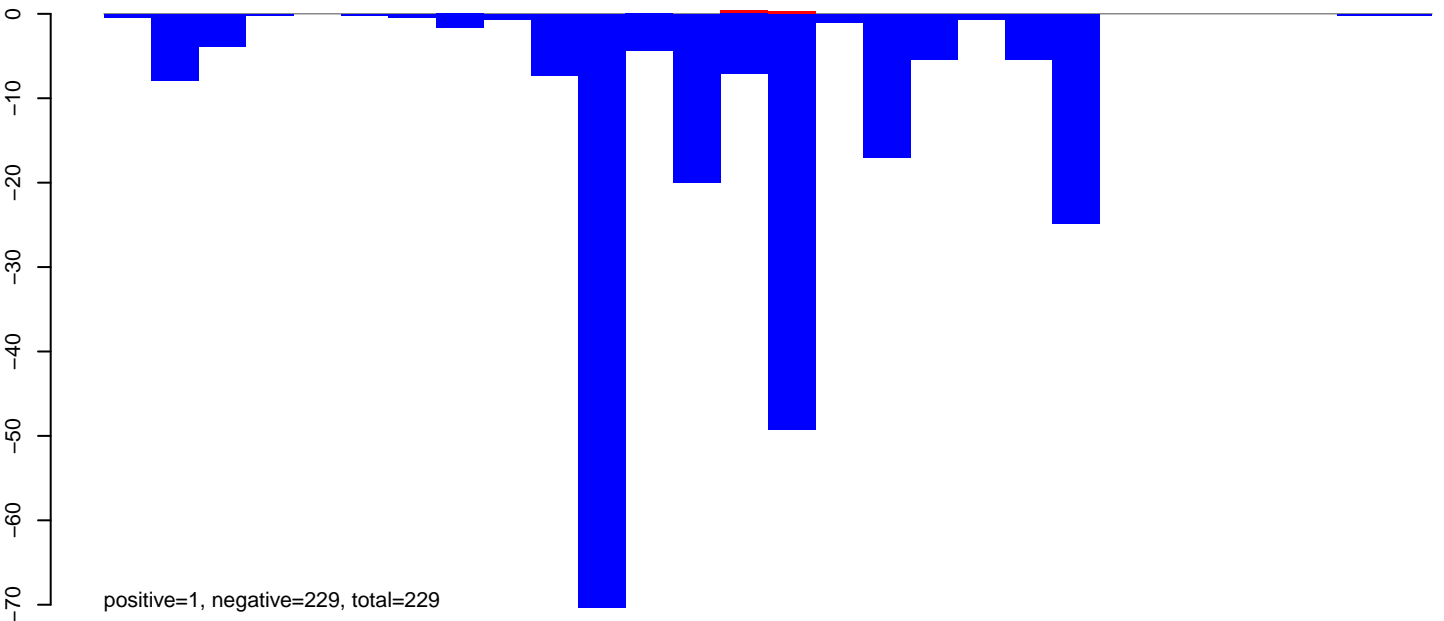


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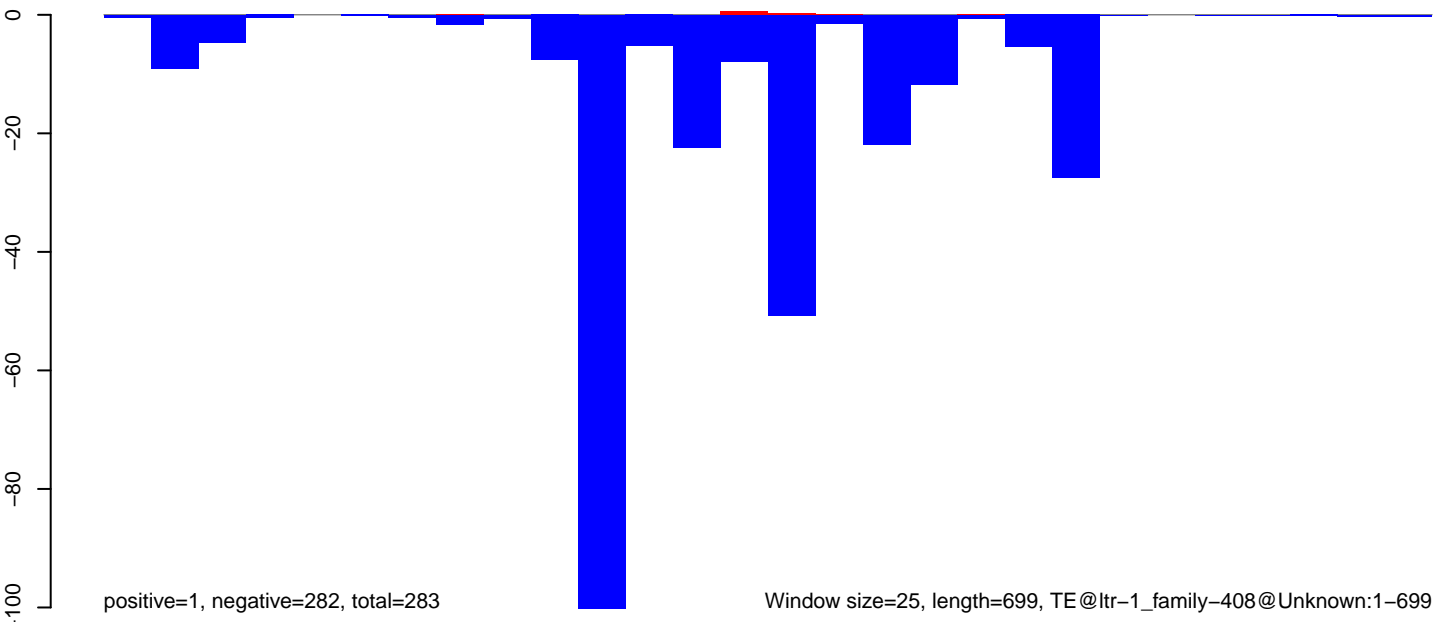
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AeAlbo\_MaleWhole\_CT.24\_35.rep

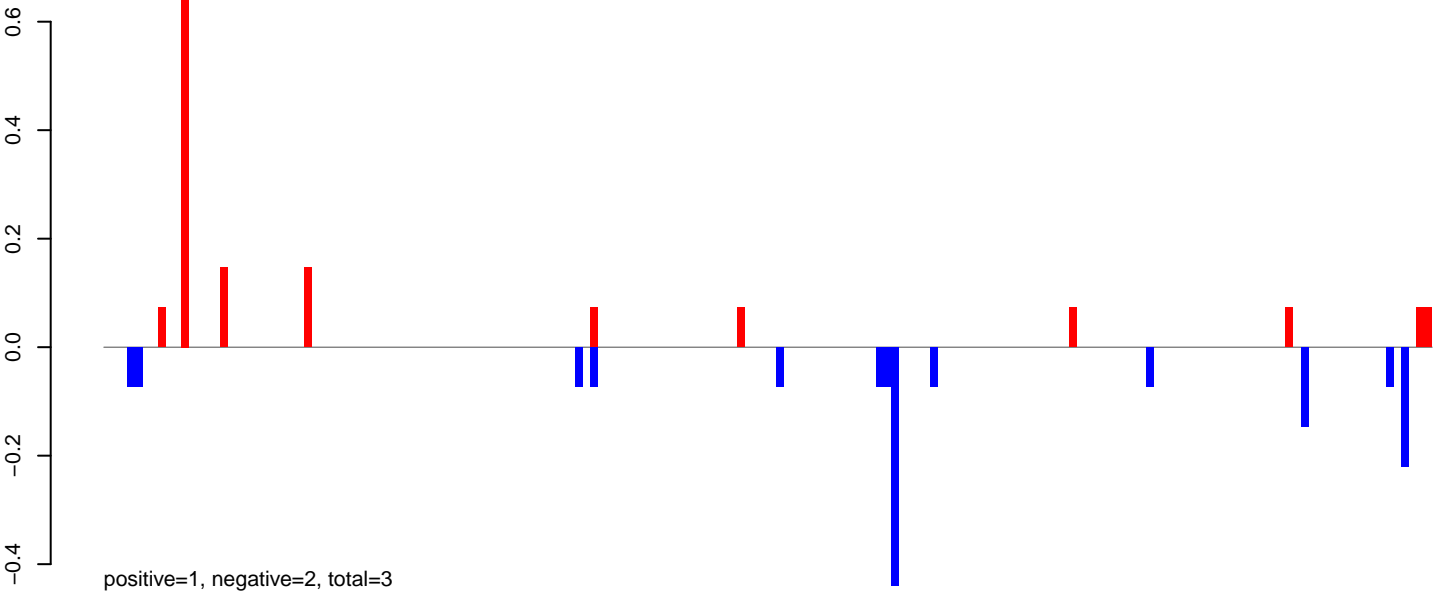


AeAlbo\_MaleWhole\_CT.rep

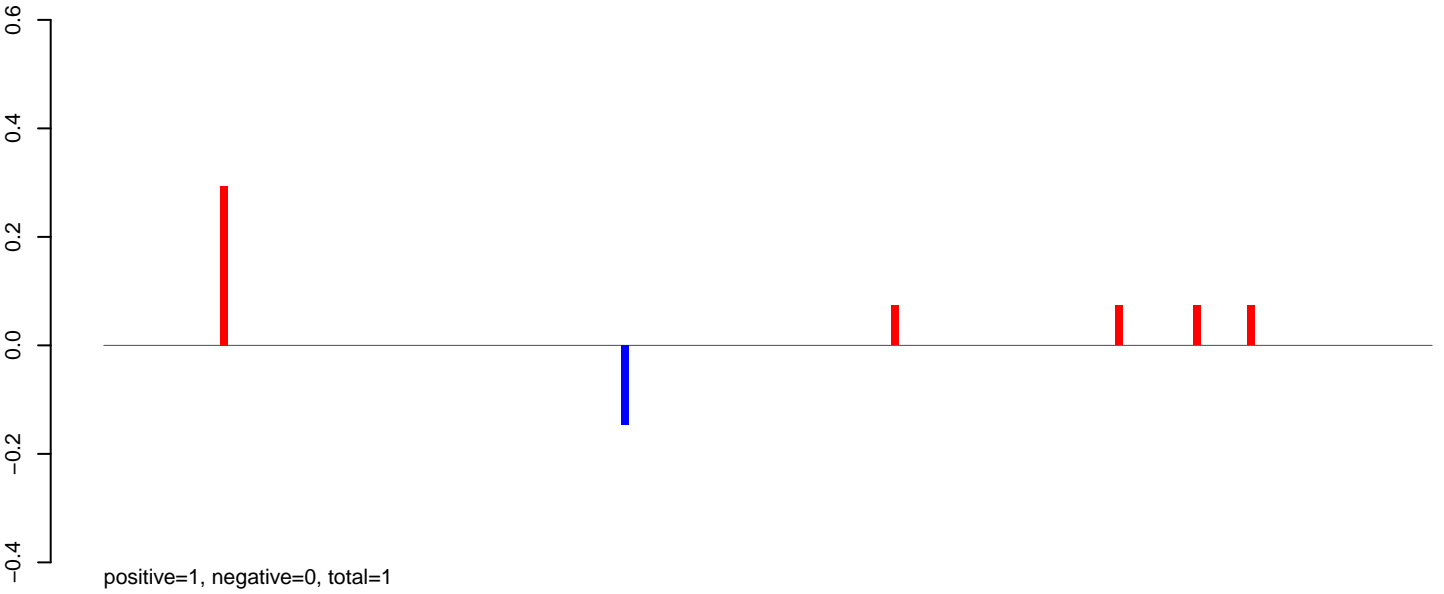


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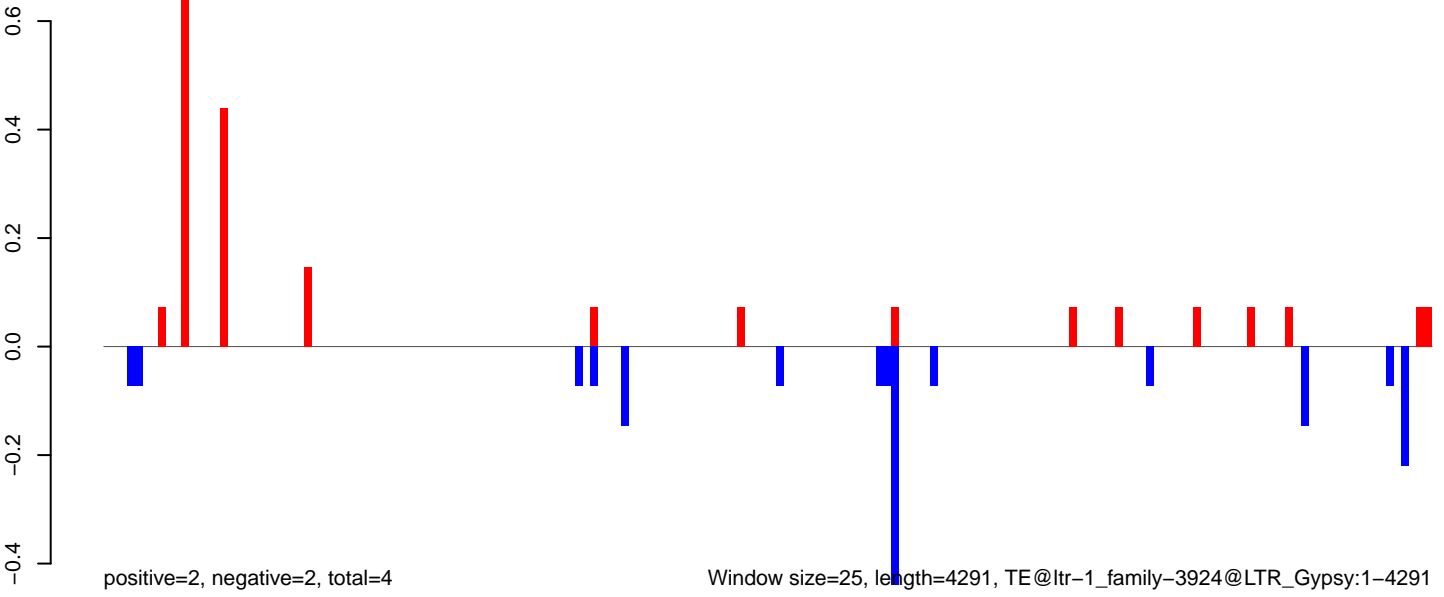
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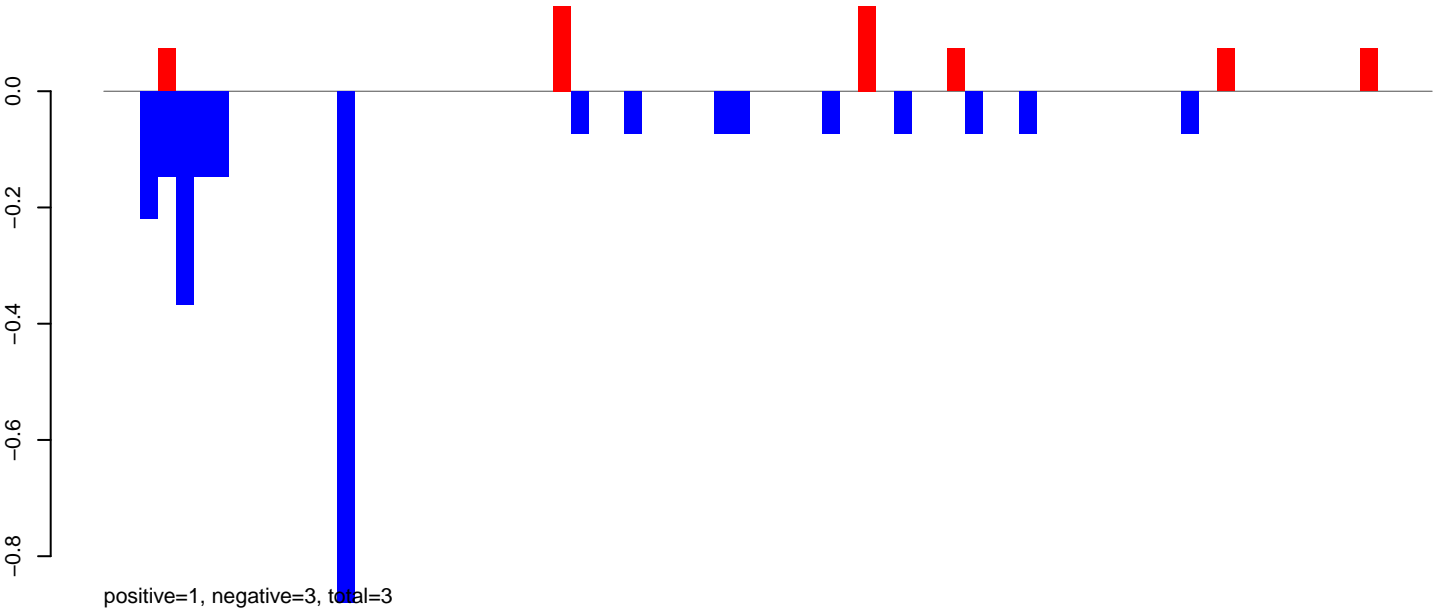
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AeAlbo\_MaleWhole\_CT.rep



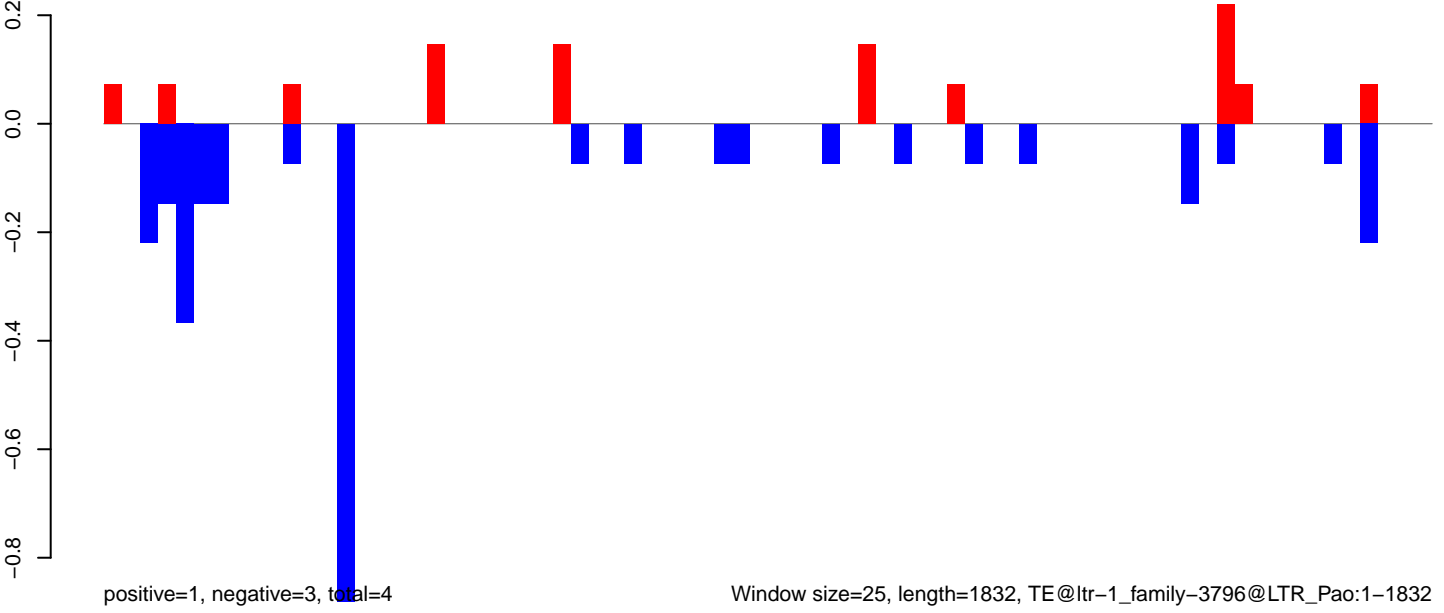
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AeAlbo\_MaleWhole\_CT.24\_35.rep

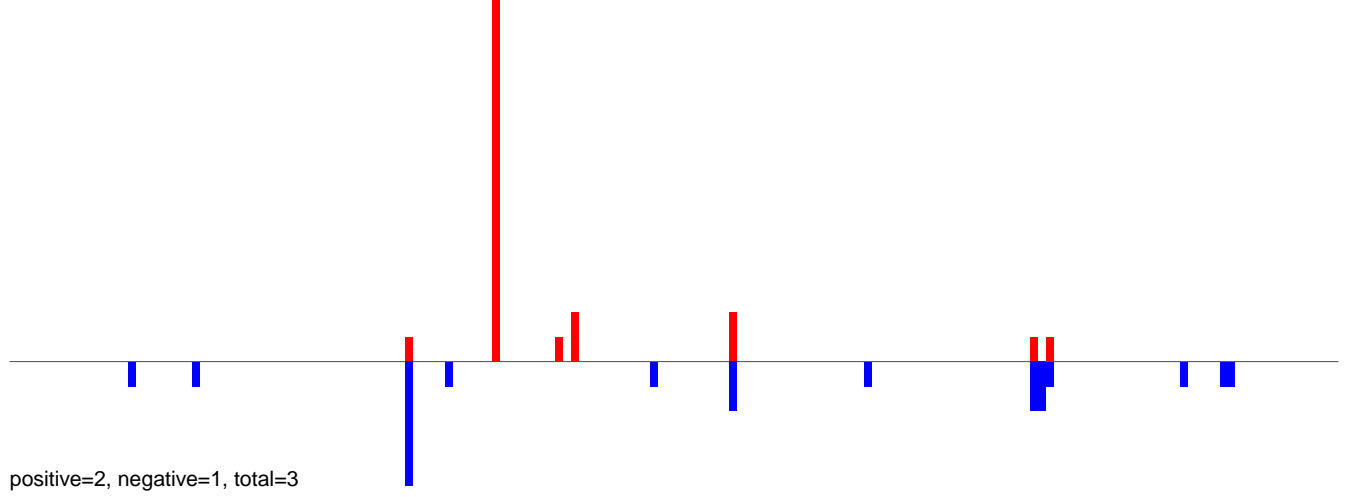


AeAlbo\_MaleWhole\_CT.rep

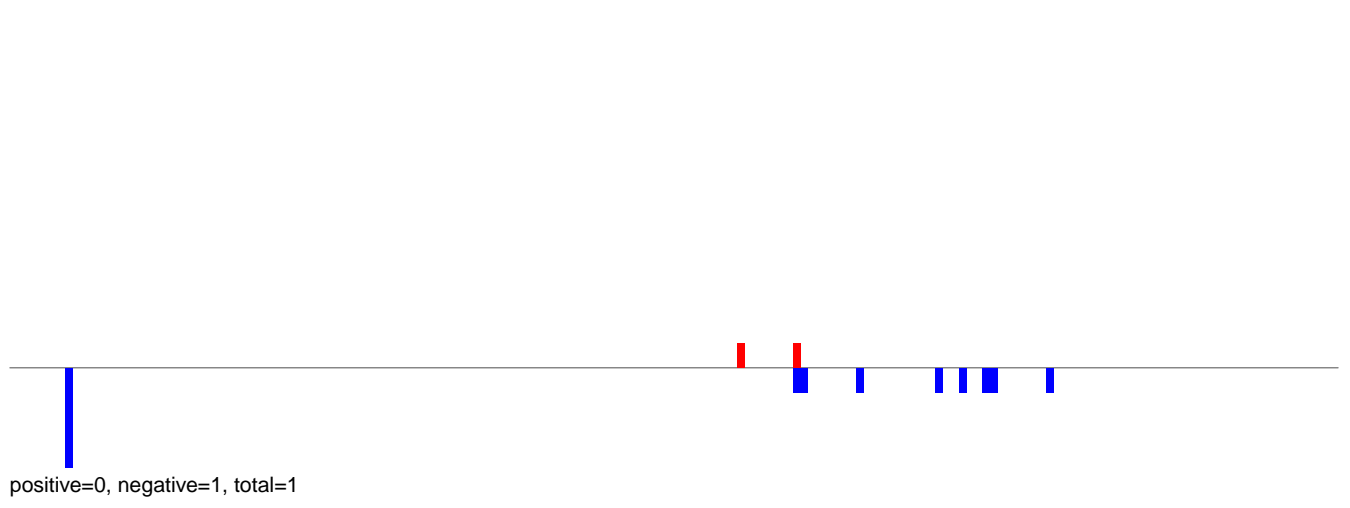


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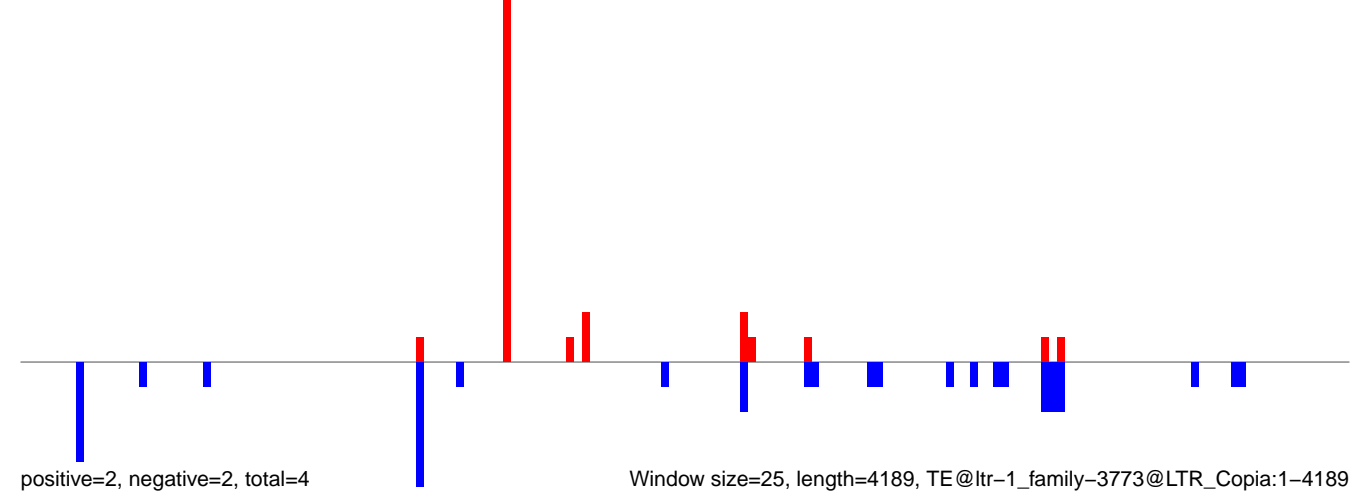
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



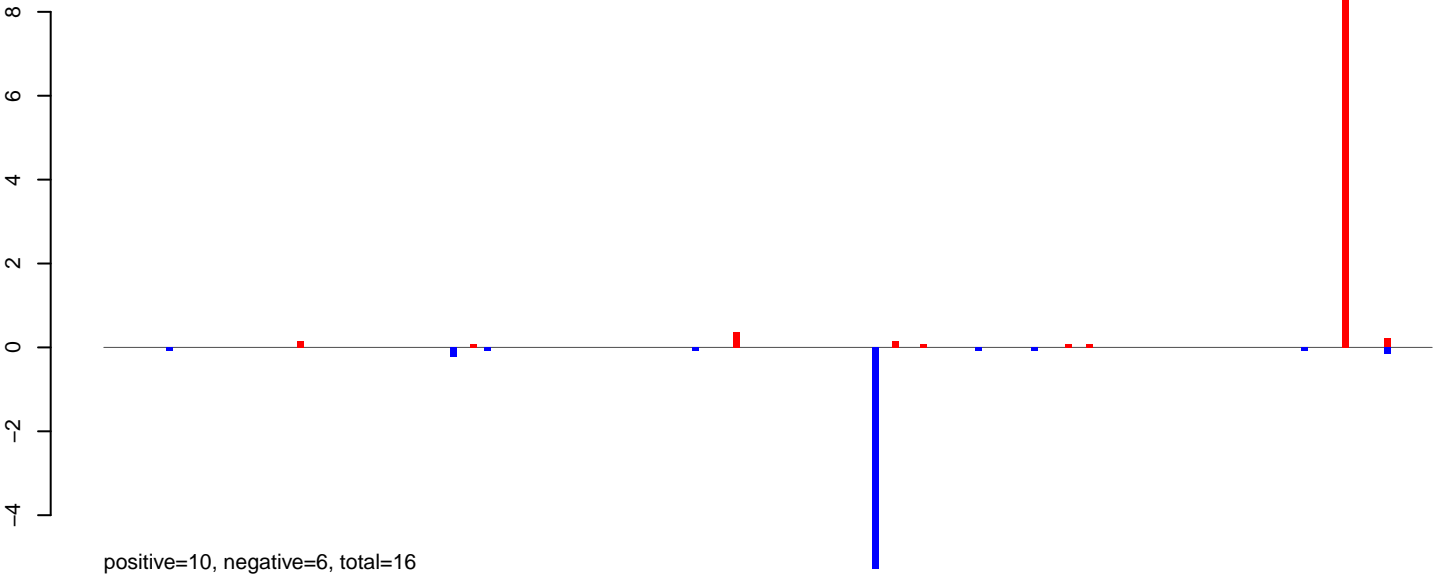
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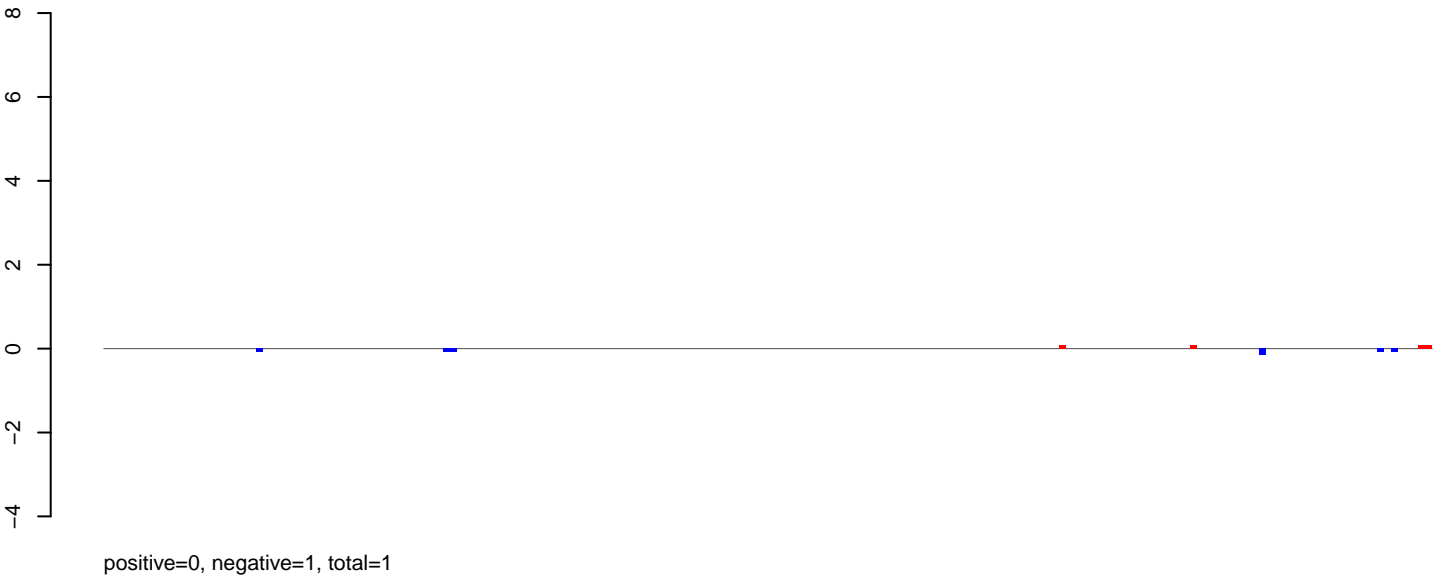
**AeAlbo\_MaleWhole\_CT.rep**



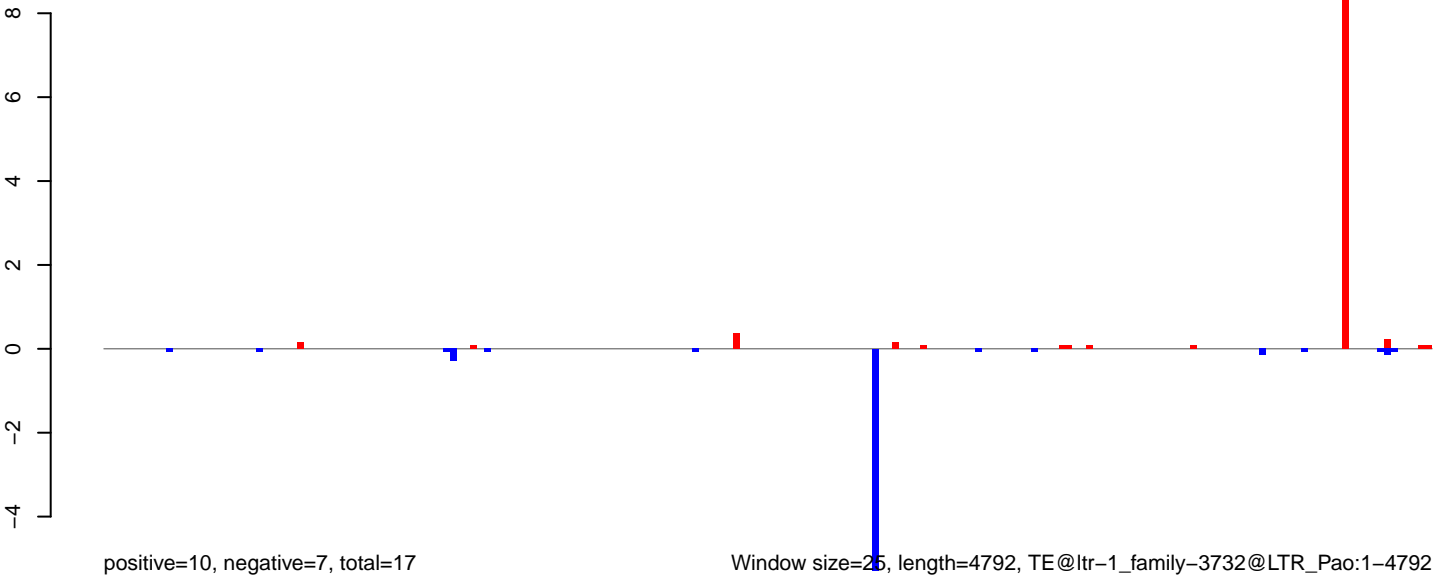
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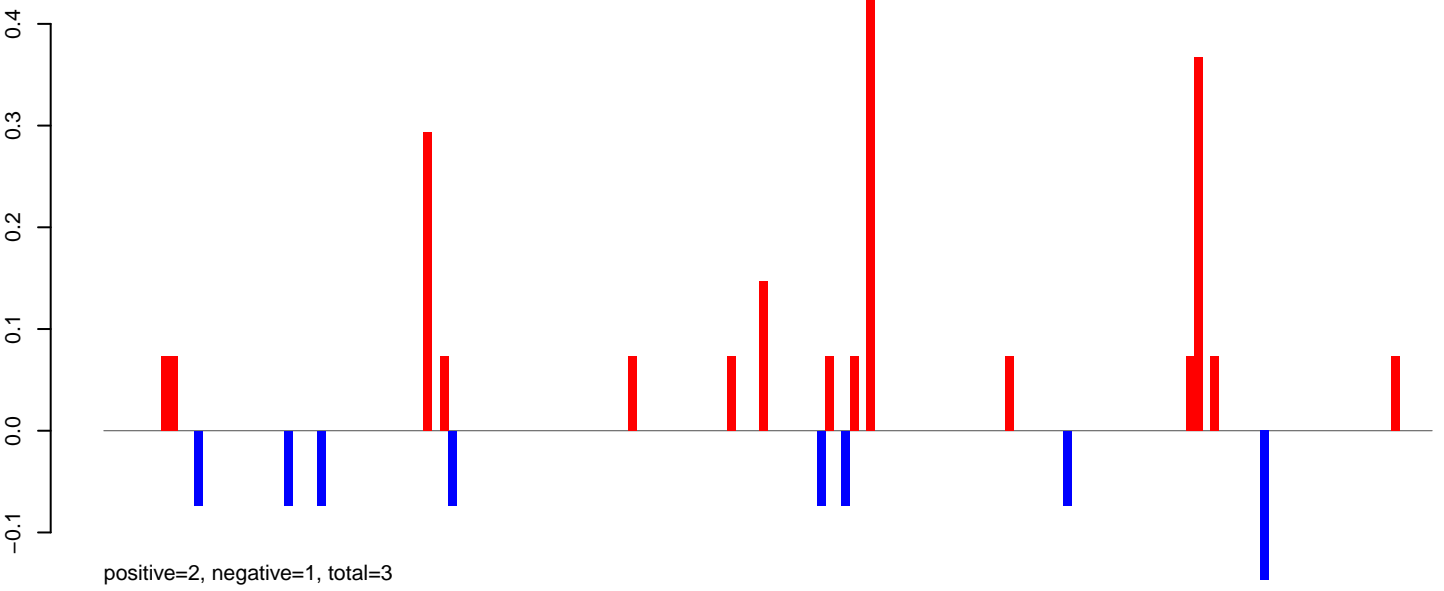
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**AeAlbo\_MaleWhole\_CT.rep**



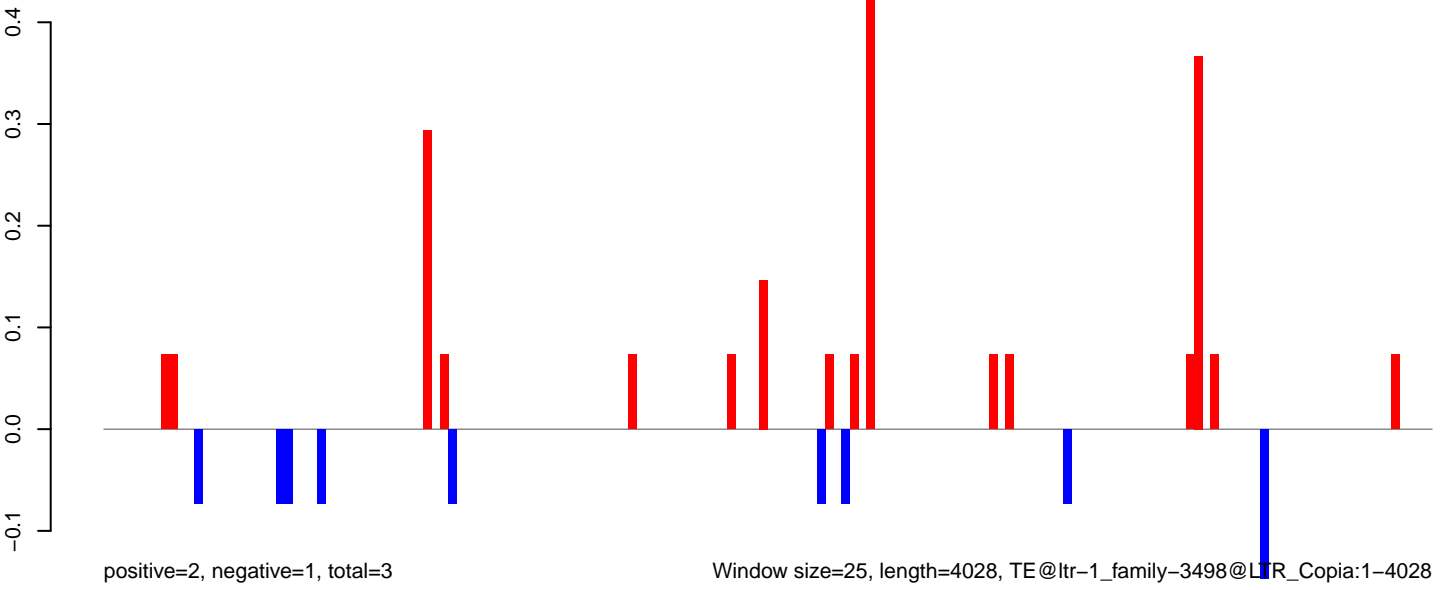
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

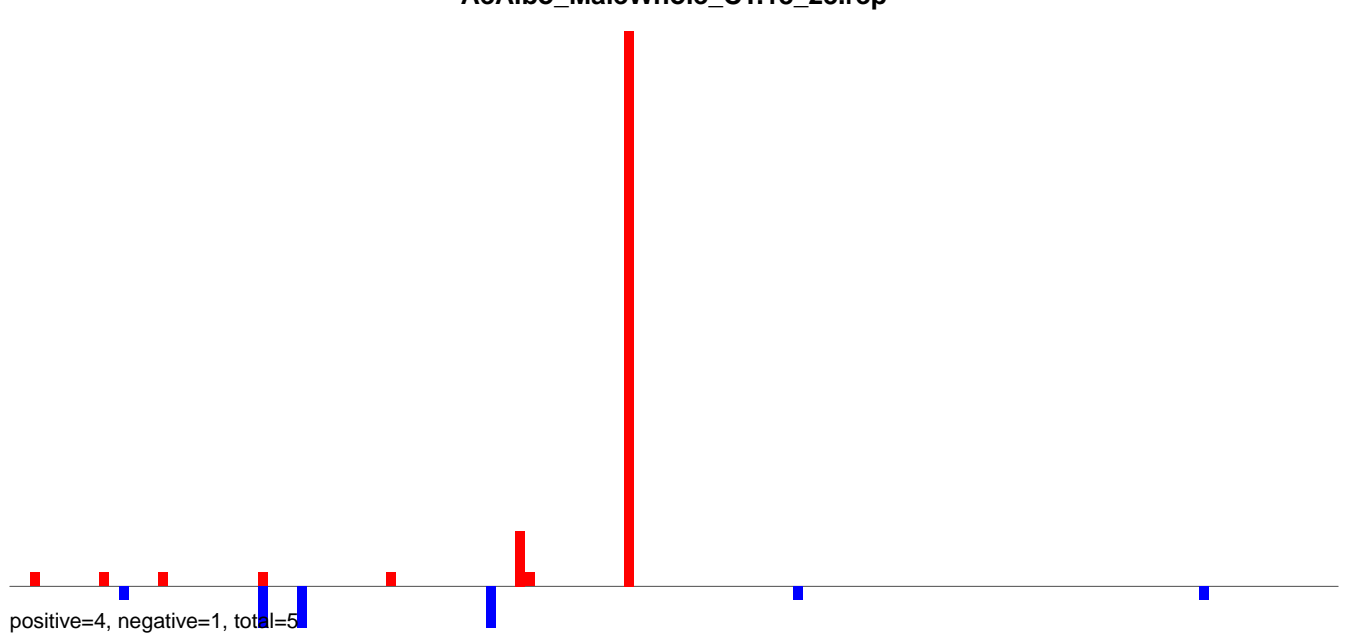


**AeAlbo\_MaleWhole\_CT.rep**



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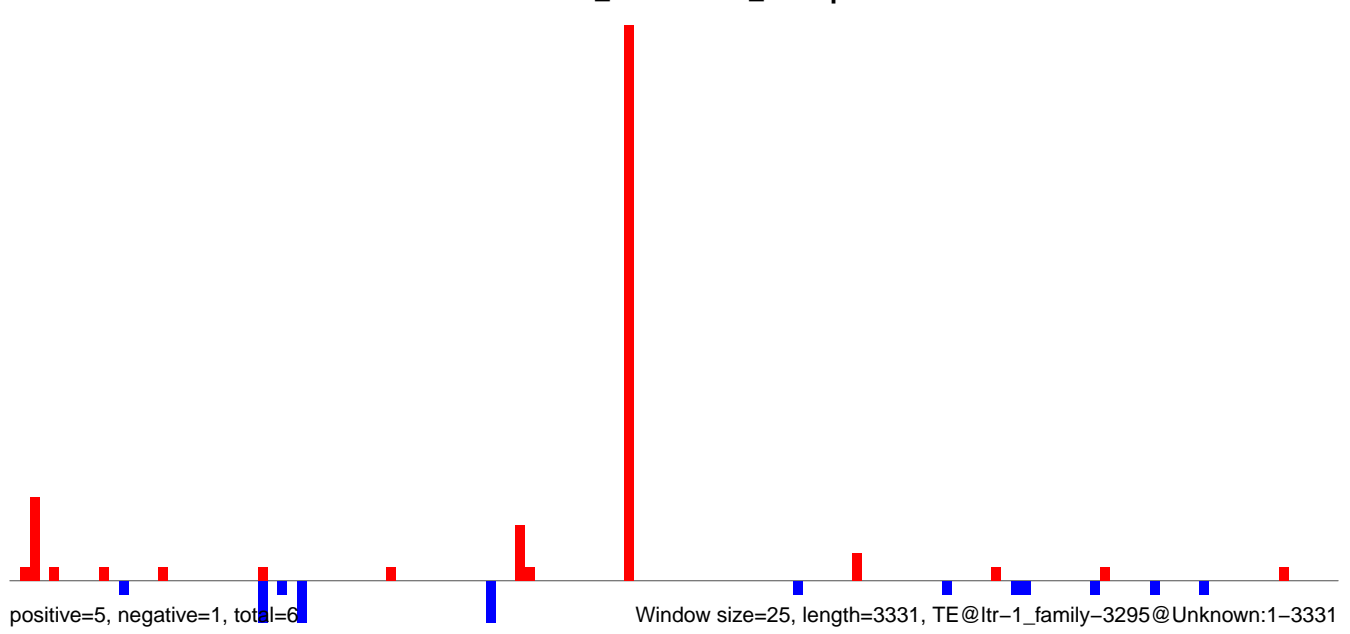
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

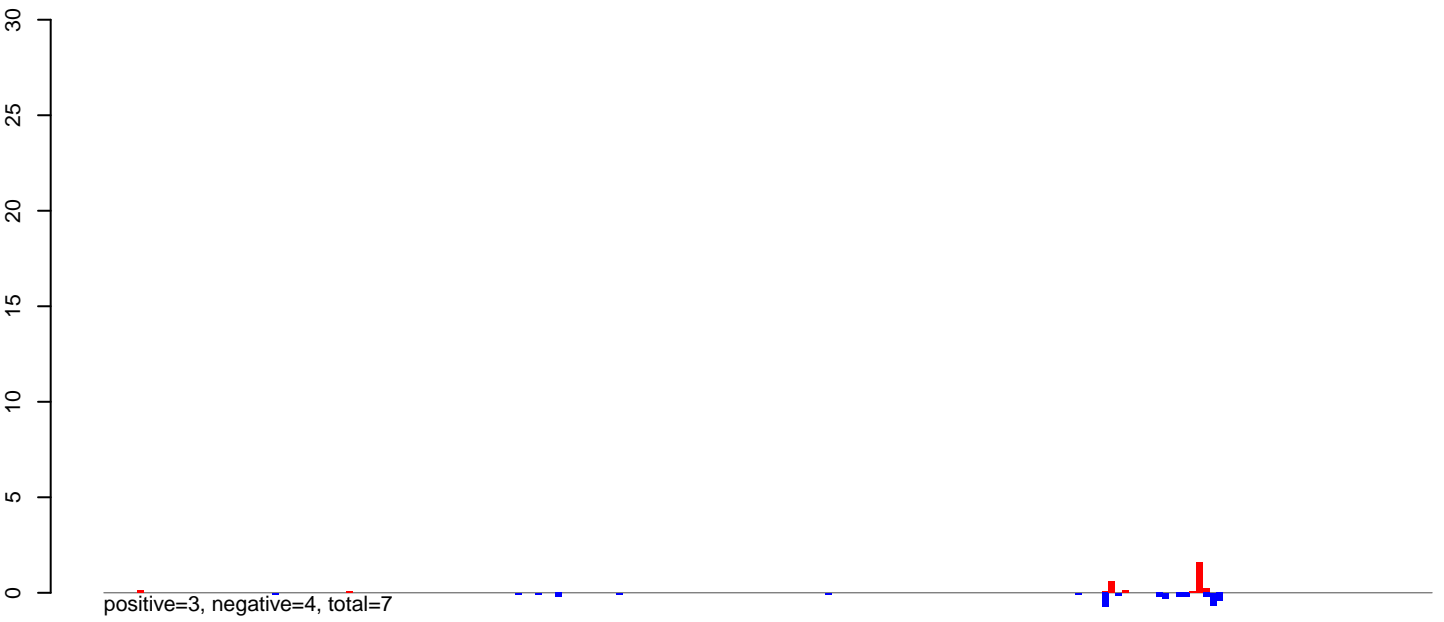


AeAlbo\_MaleWhole\_CT.rep





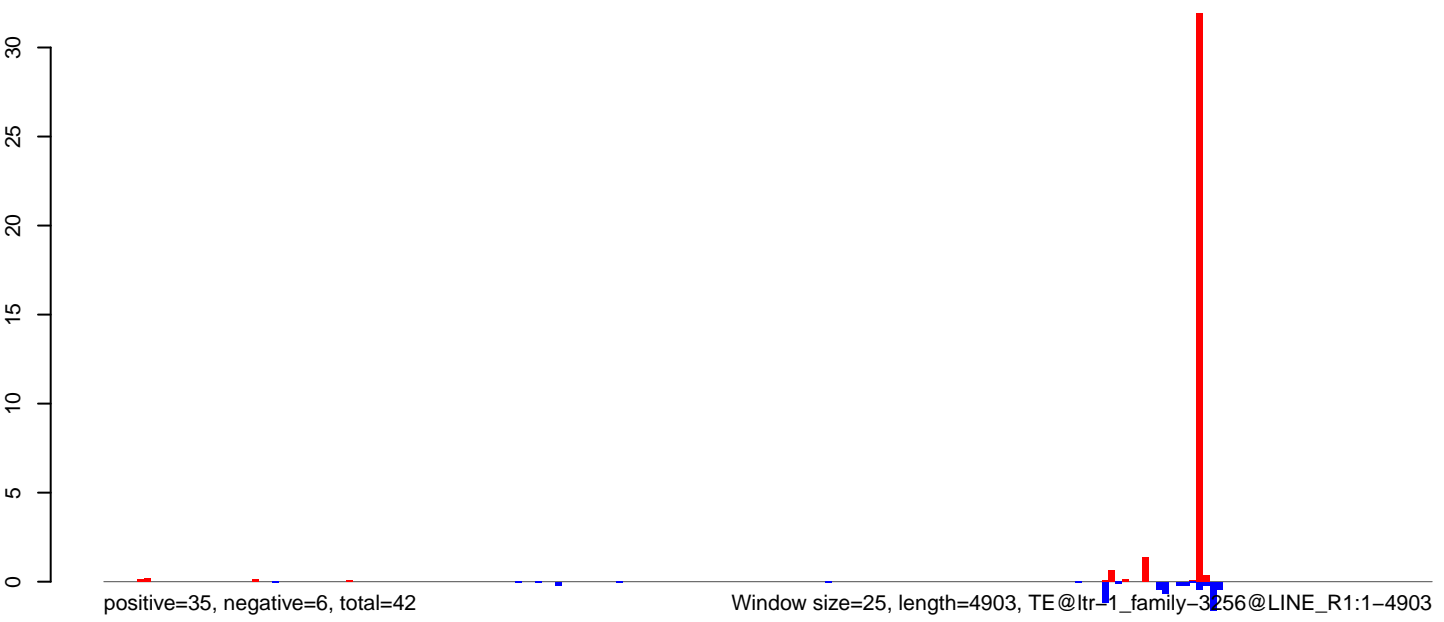
### AeAlbo\_MaleWhole\_CT.18\_23.rep



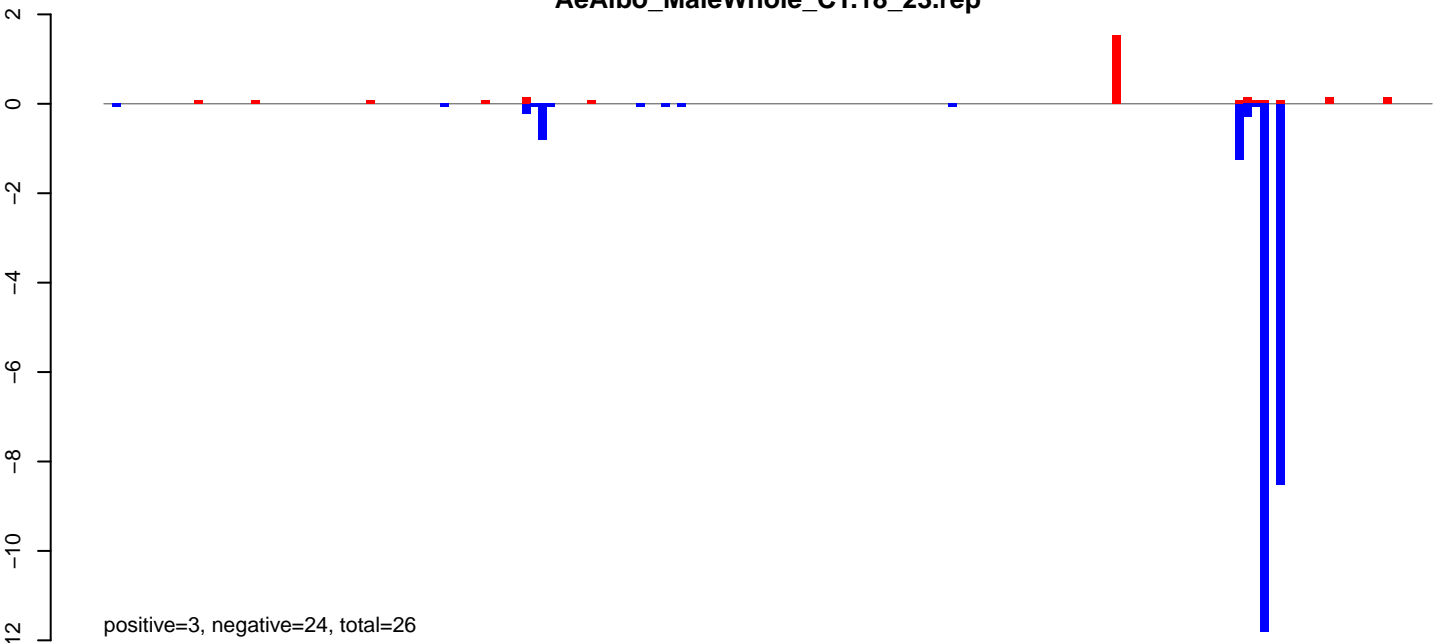
### AeAlbo\_MaleWhole\_CT.24\_35.rep



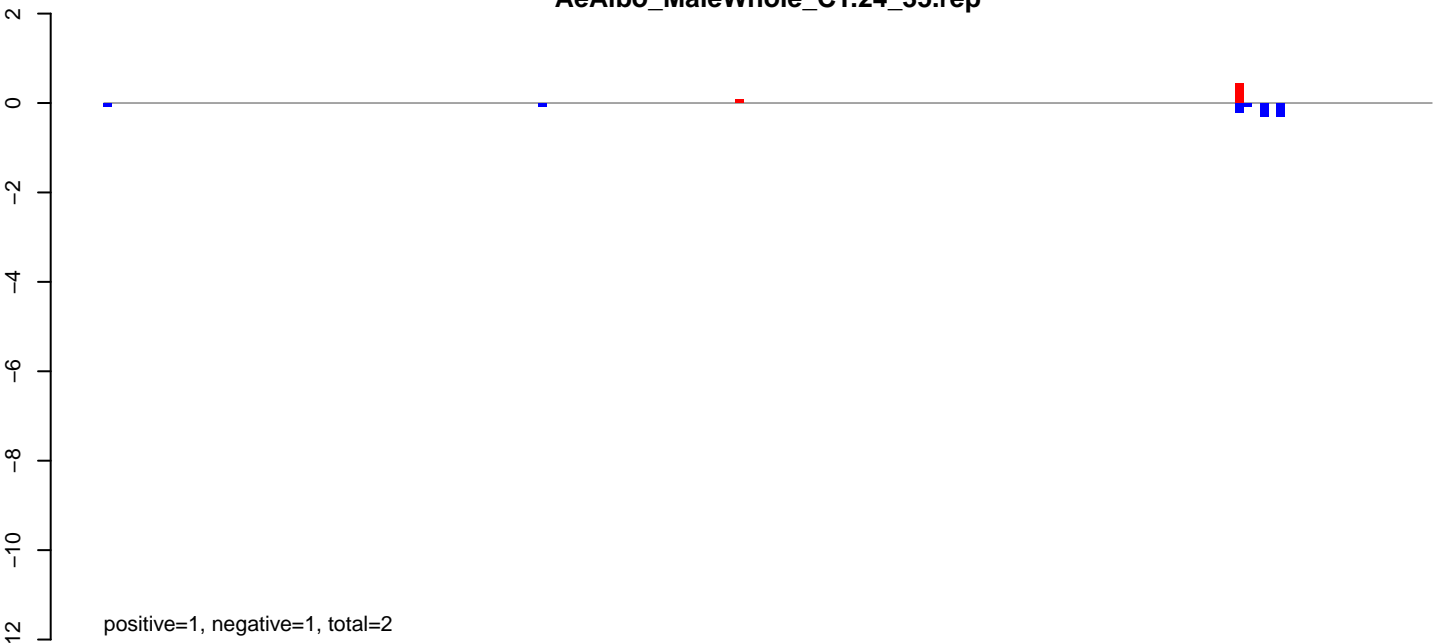
### AeAlbo\_MaleWhole\_CT.rep



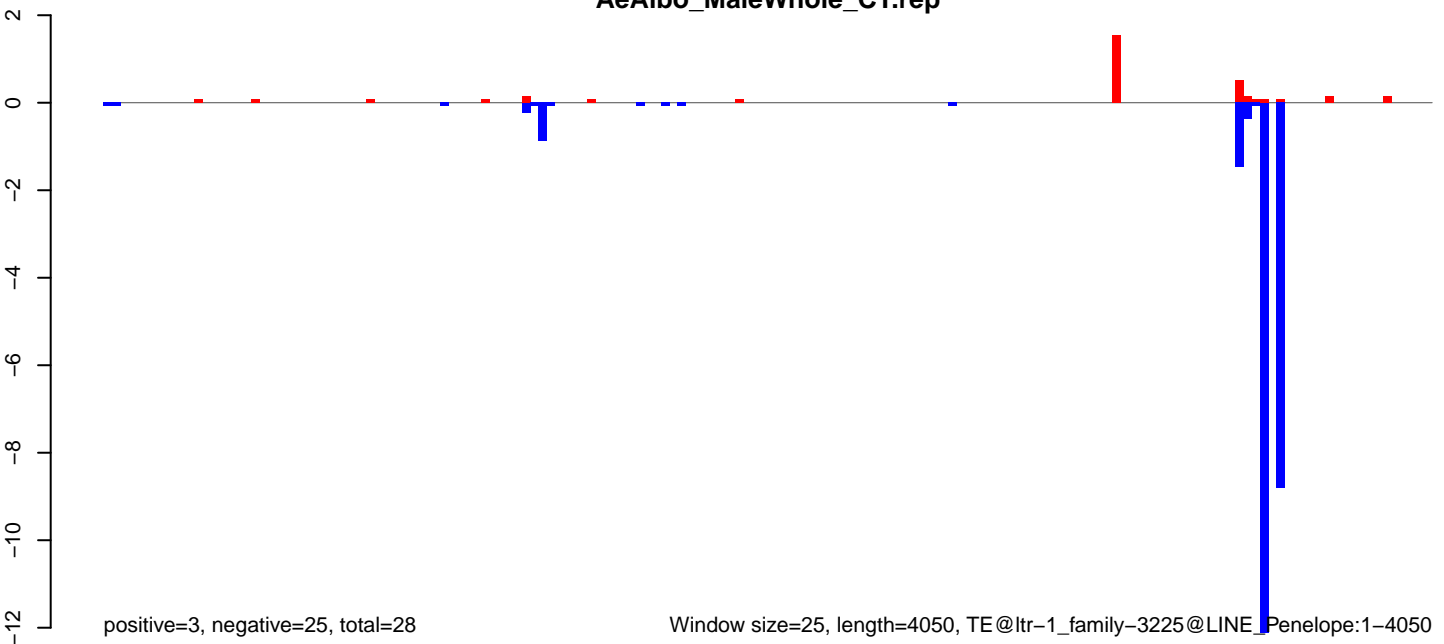
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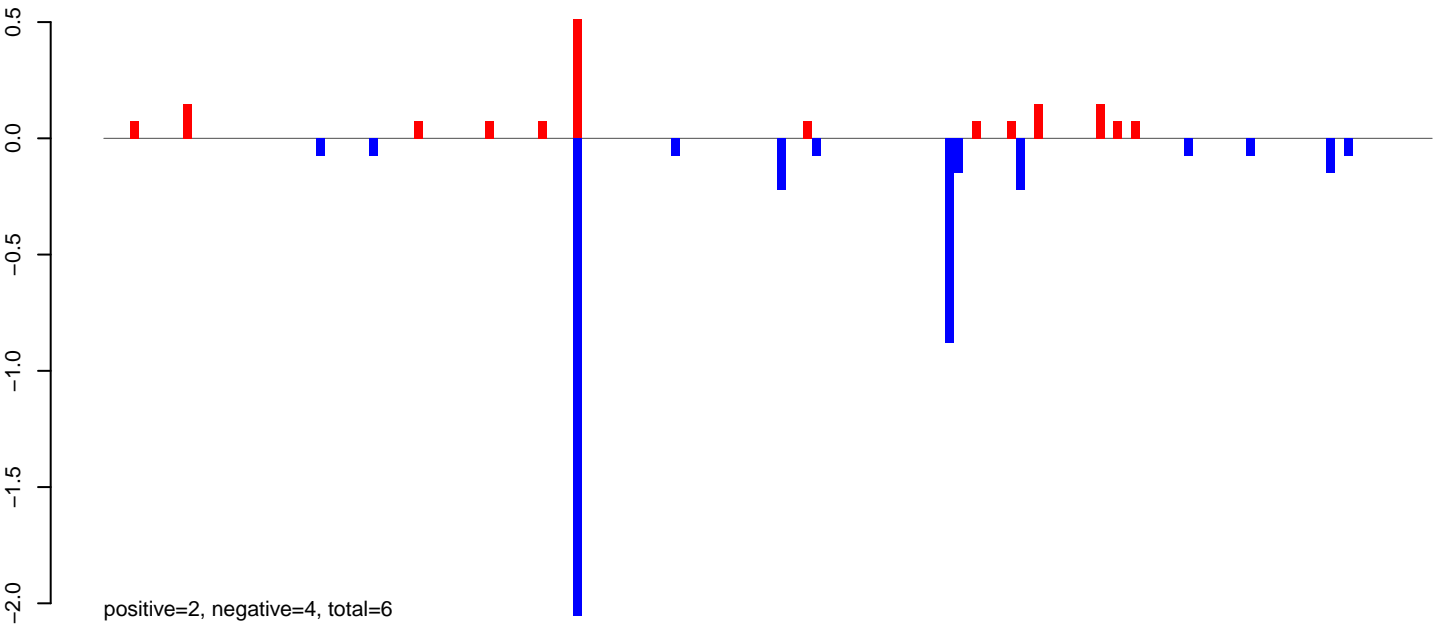
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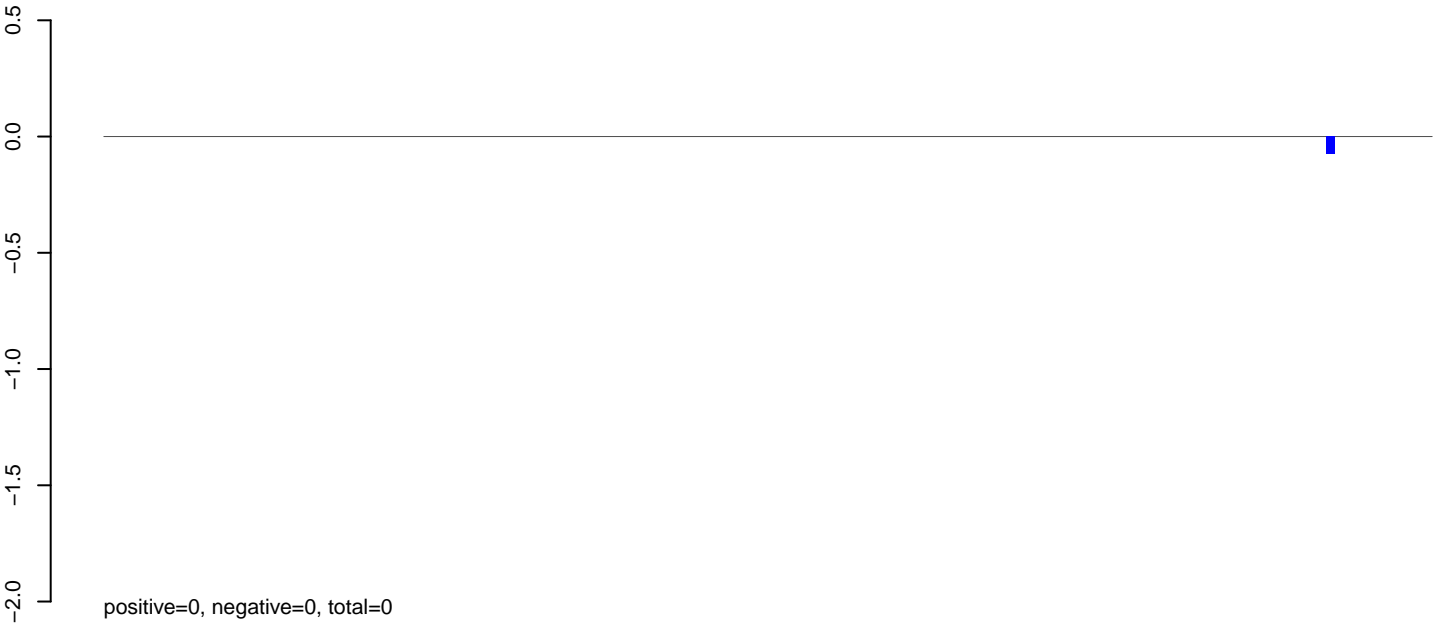
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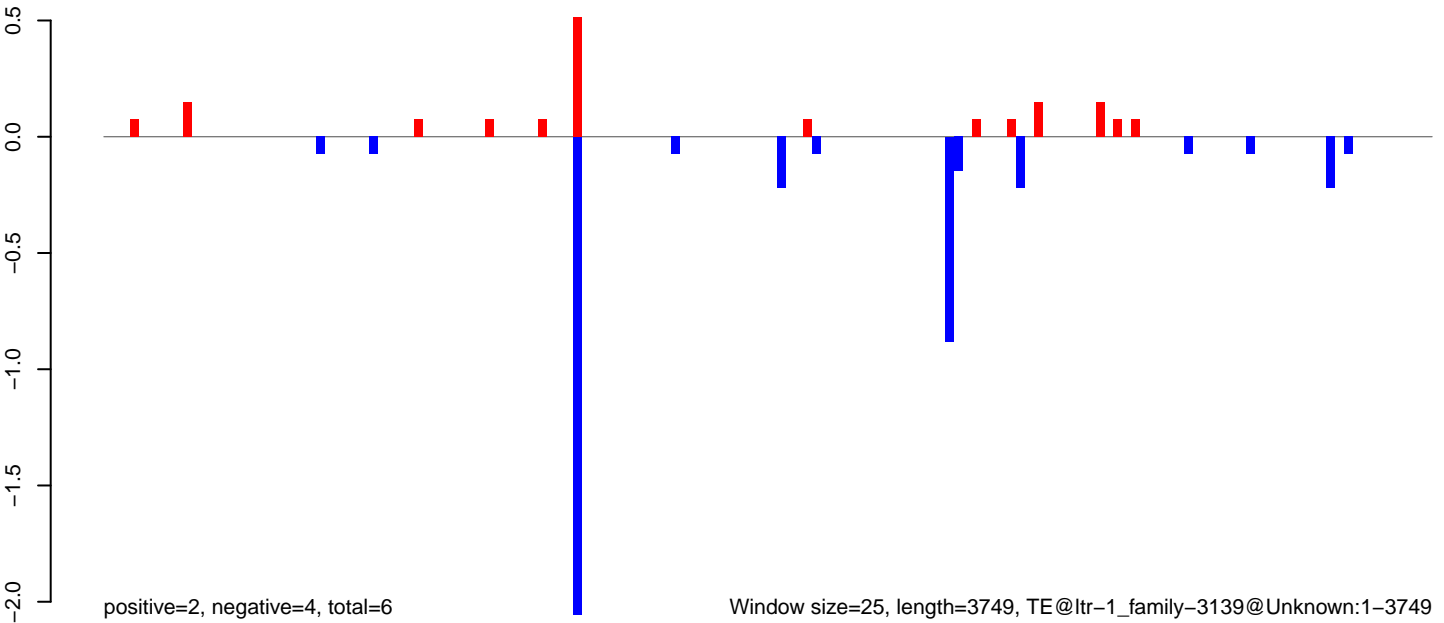
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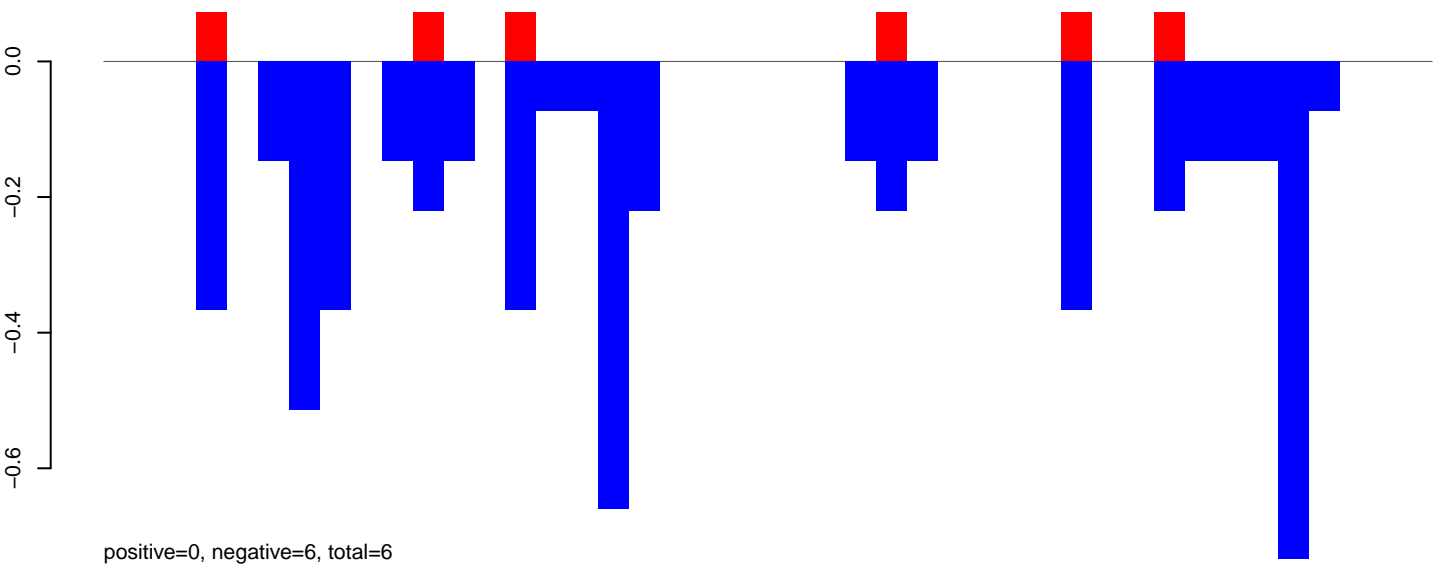
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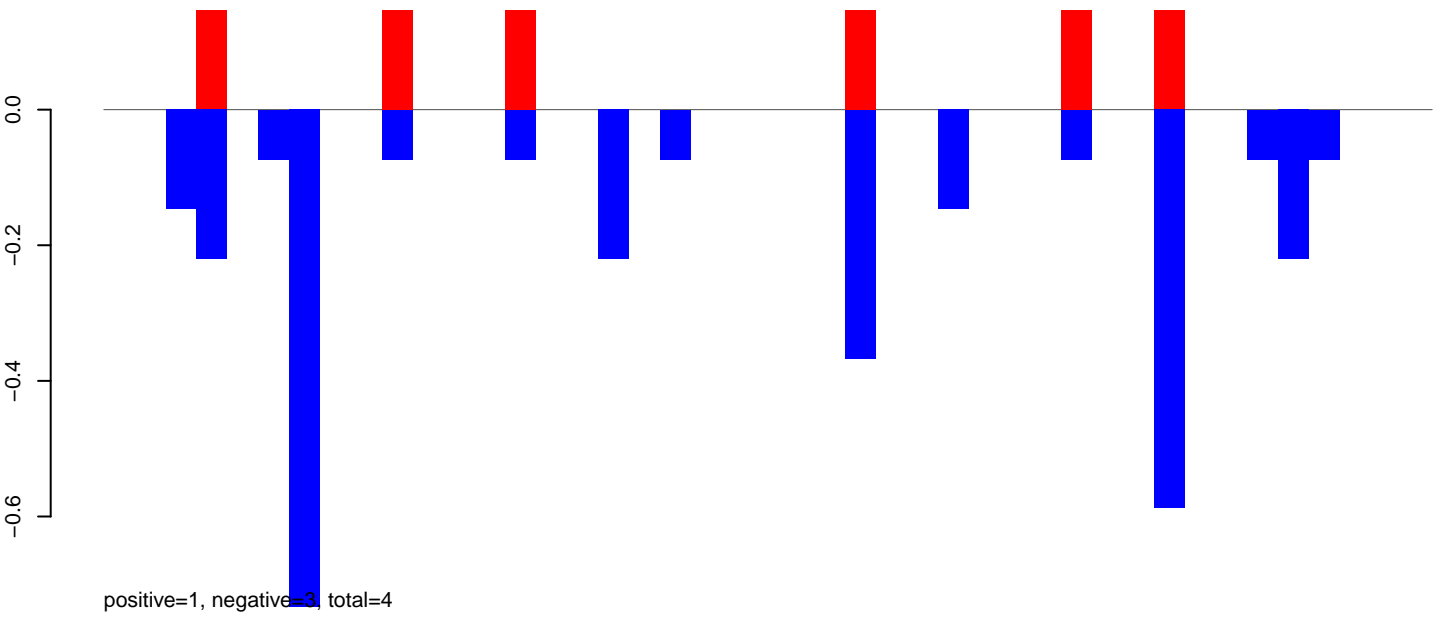
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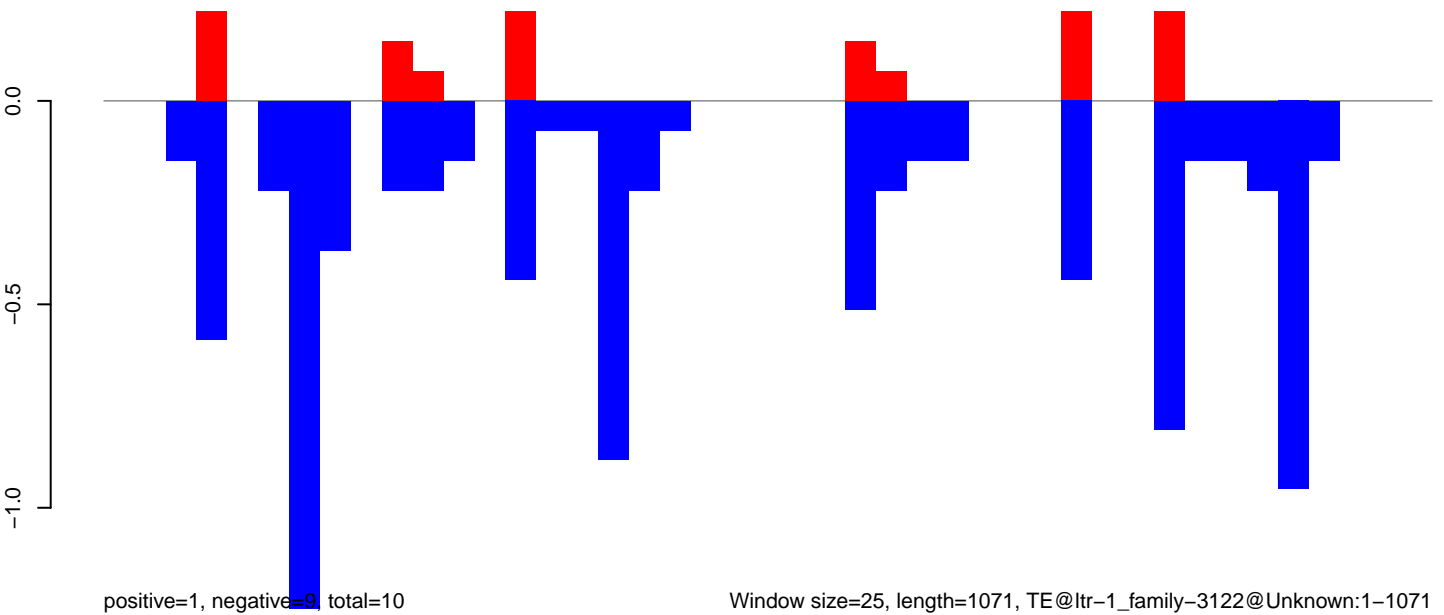
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AeAlbo\_MaleWhole\_CT.24\_35.rep



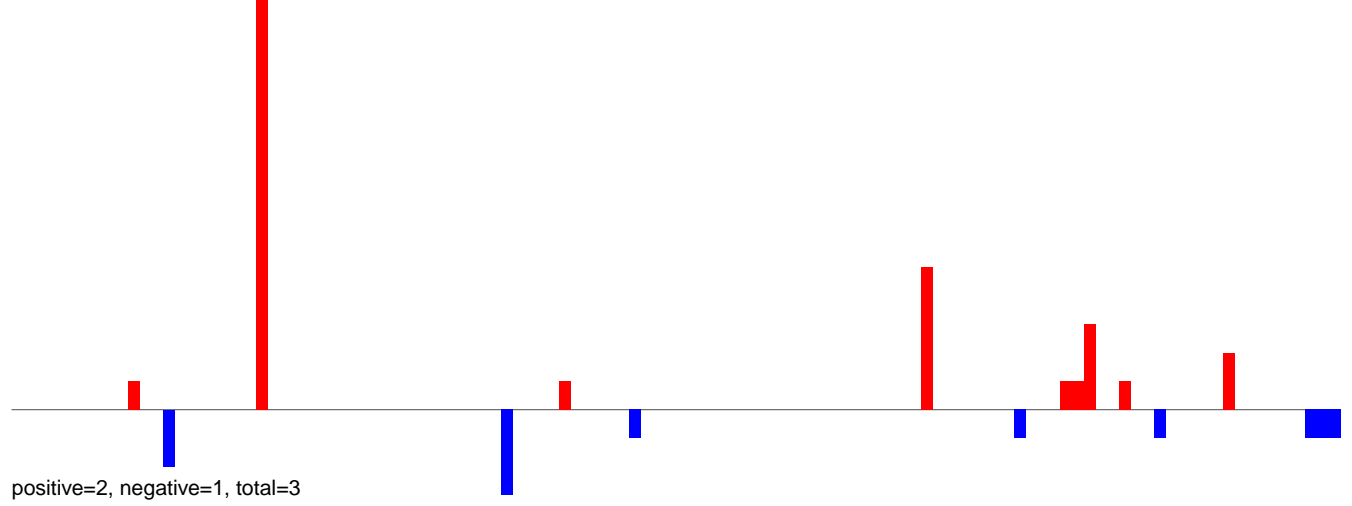
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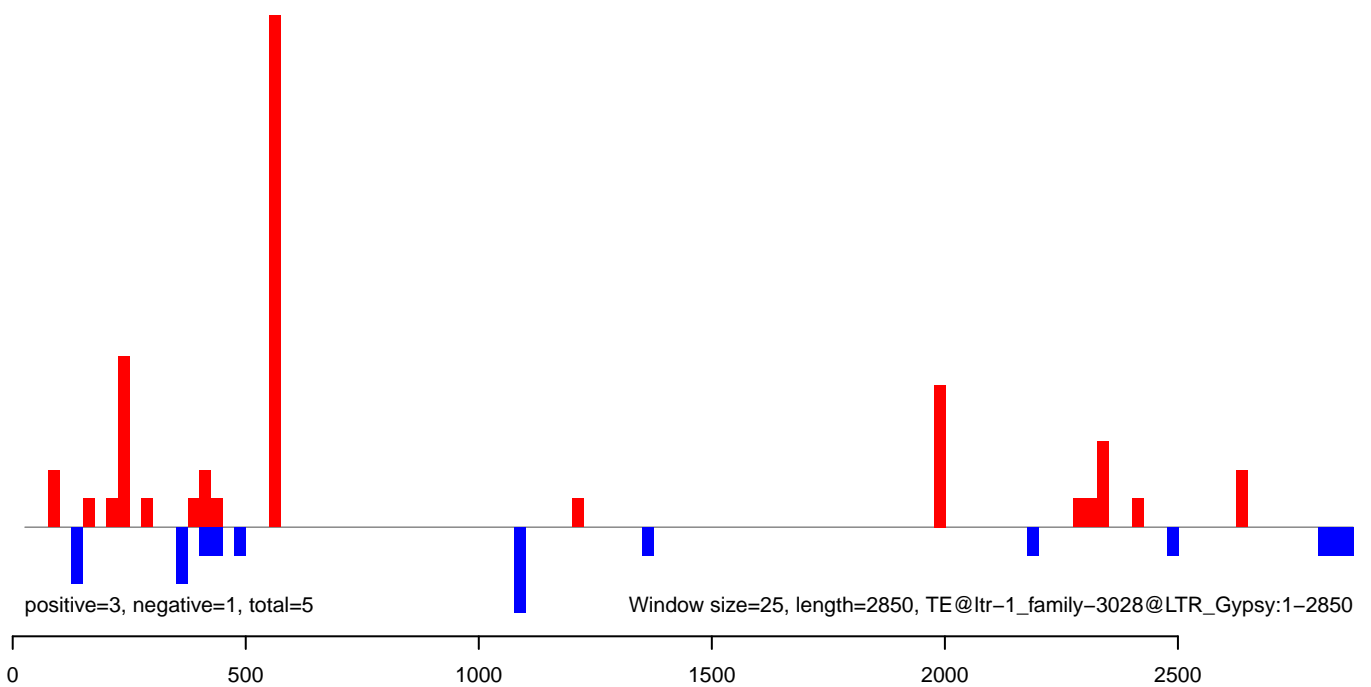
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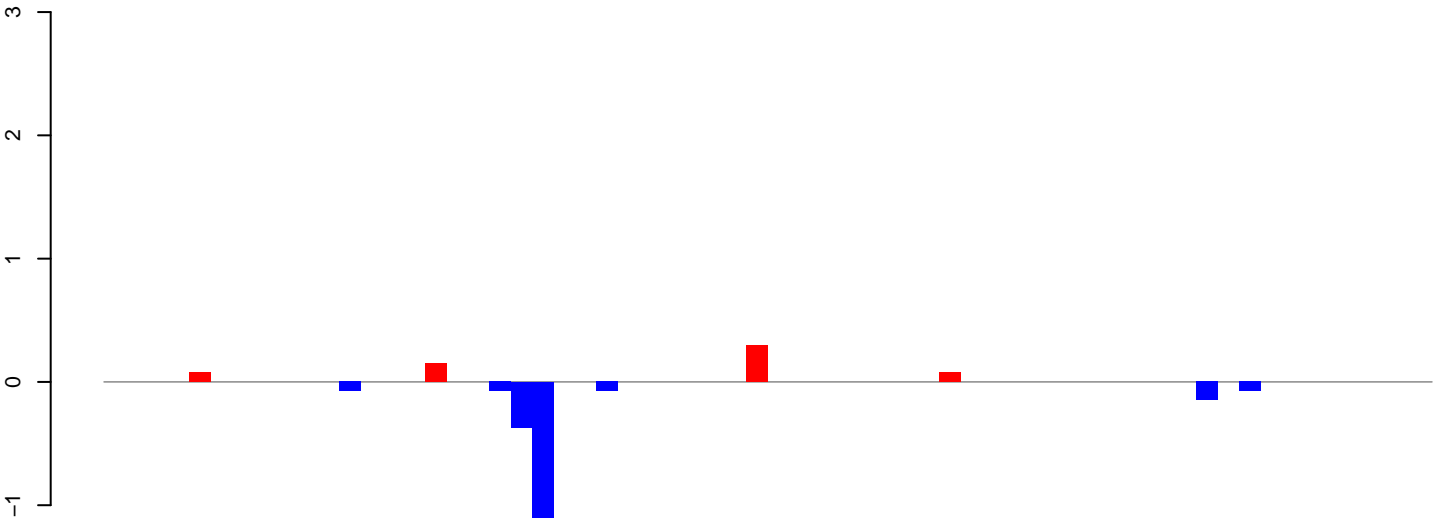
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AeAlbo\_MaleWhole\_CT.rep

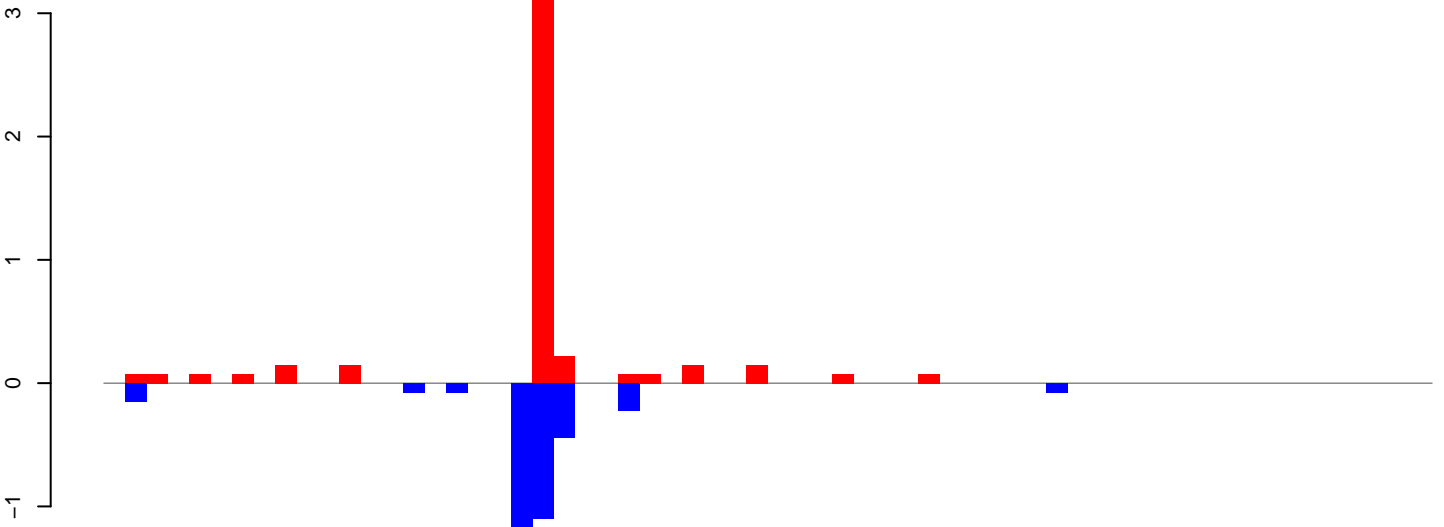


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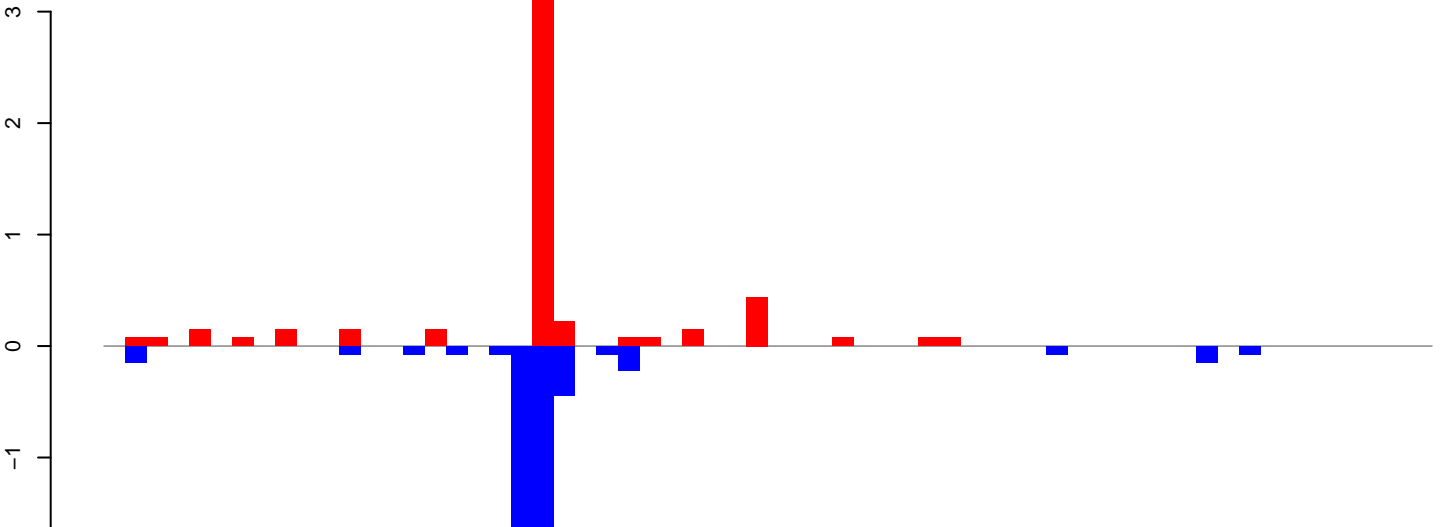
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=5, negative=4, total=8

AeAlbo\_MaleWhole\_CT.rep

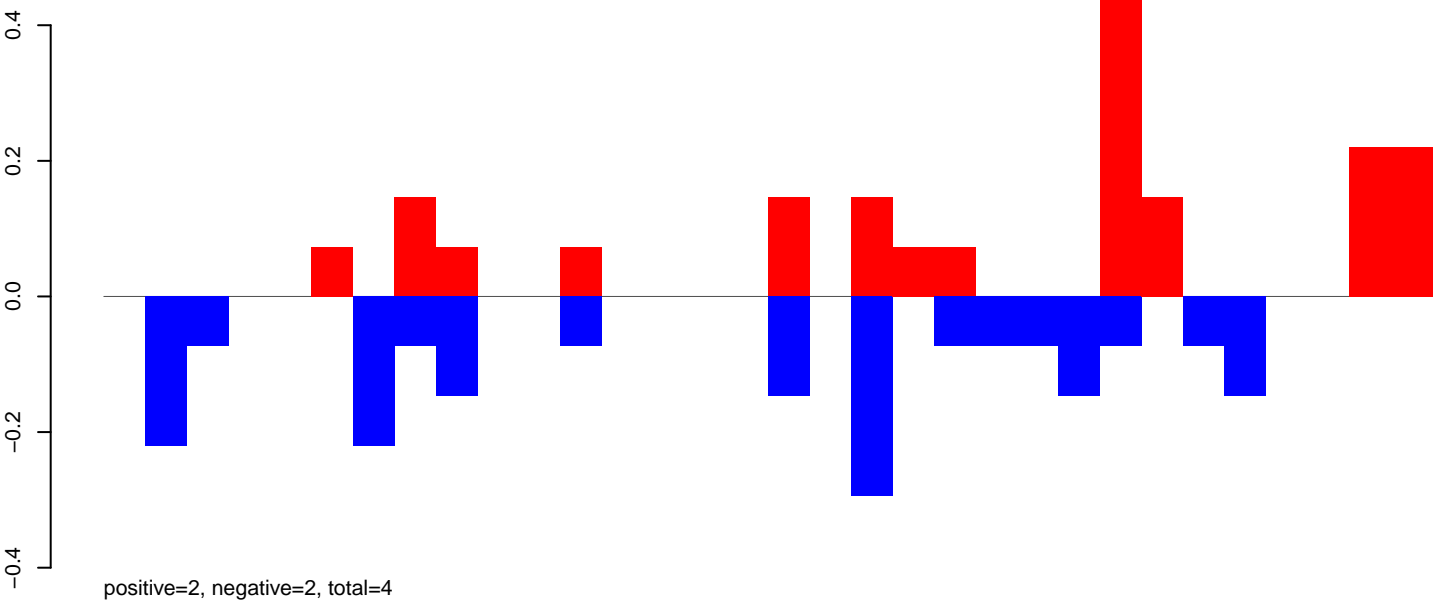


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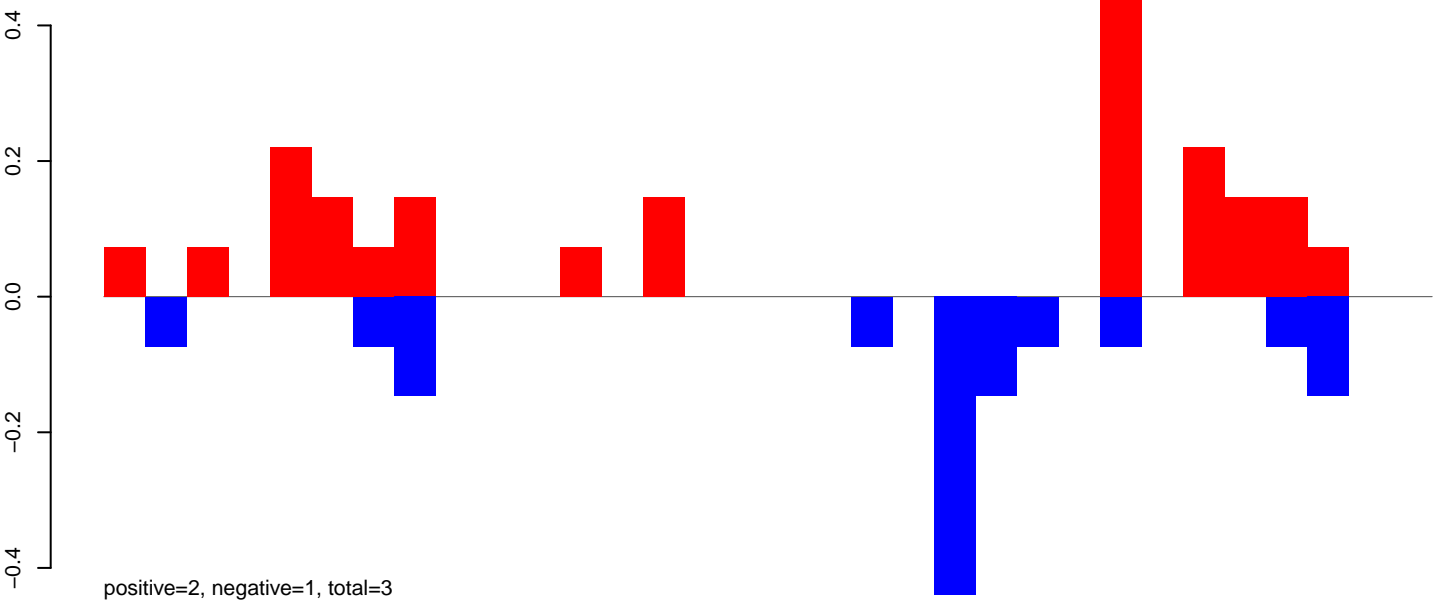
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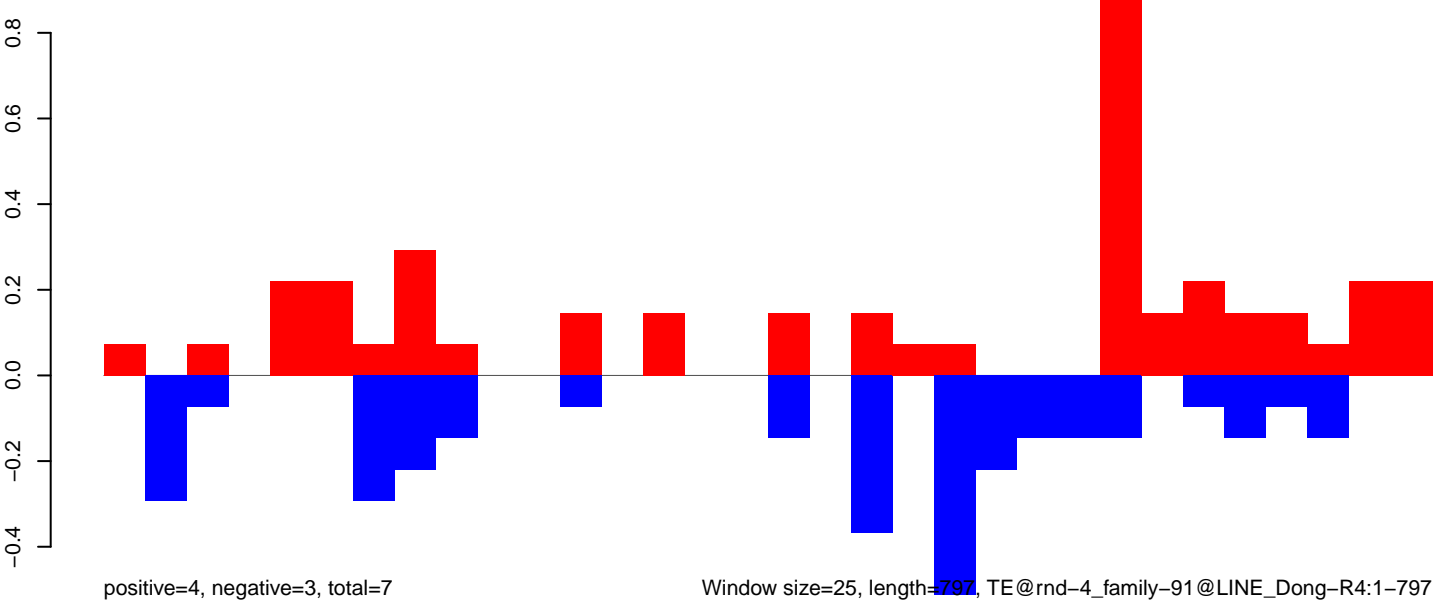
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

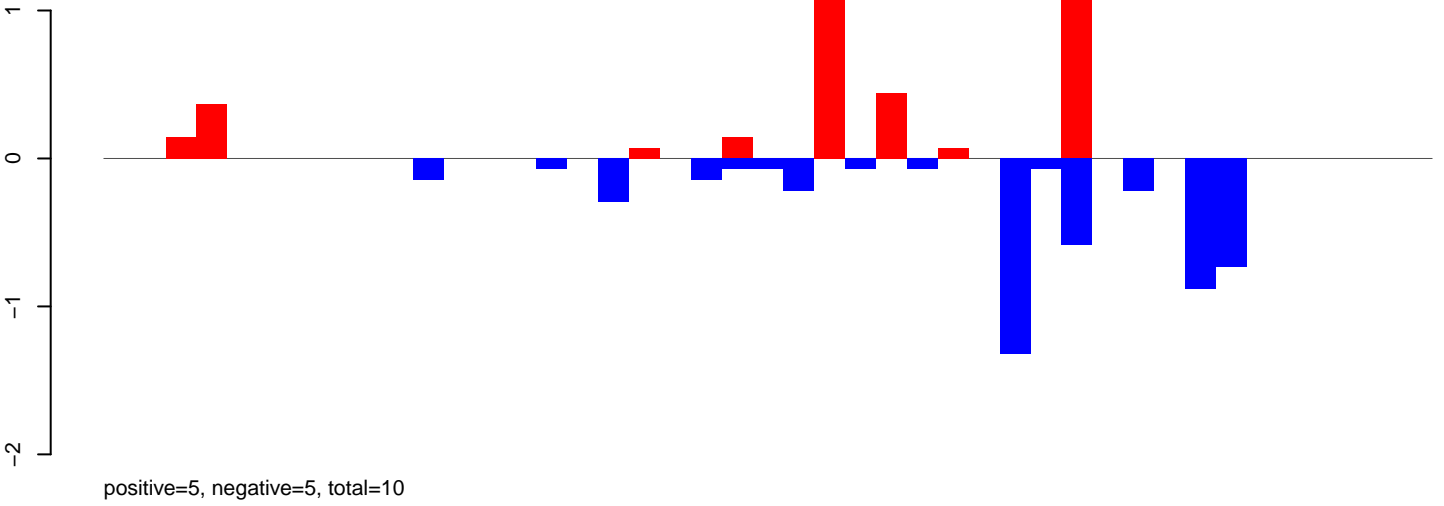


**AeAlbo\_MaleWhole\_CT.rep**

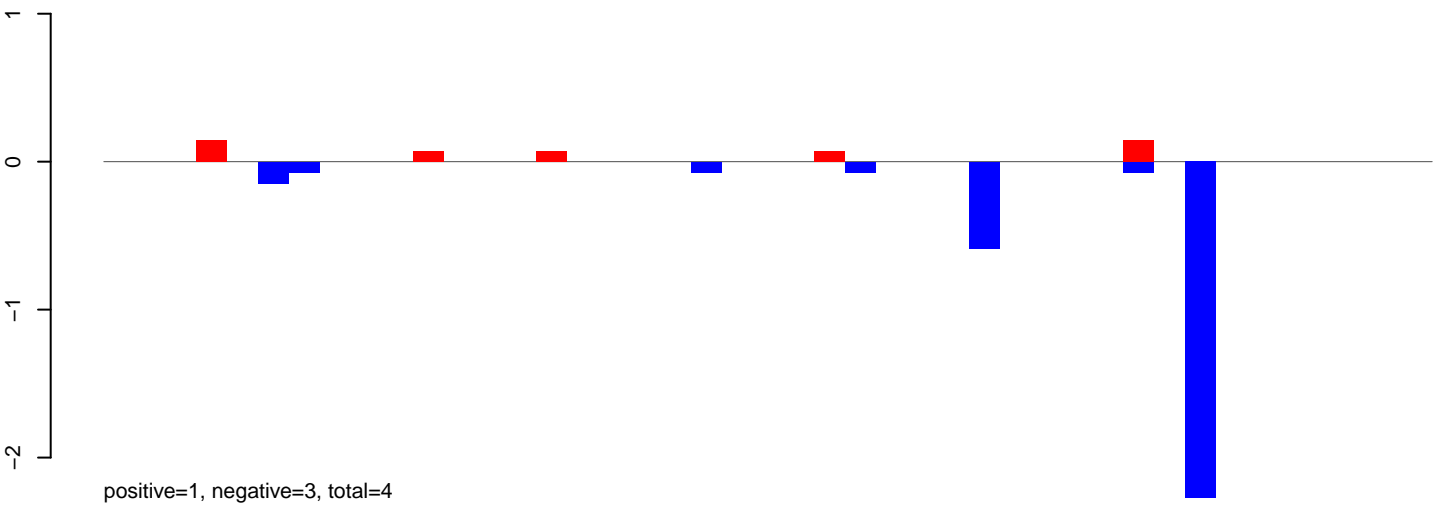


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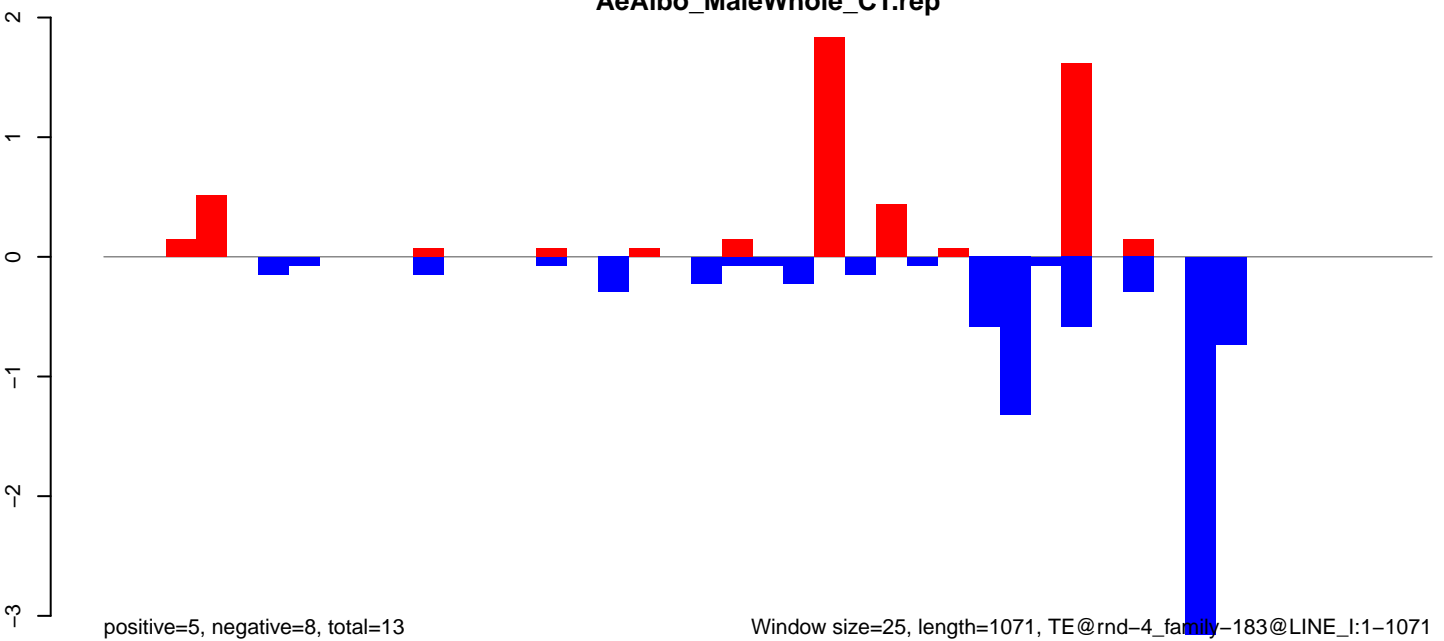
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



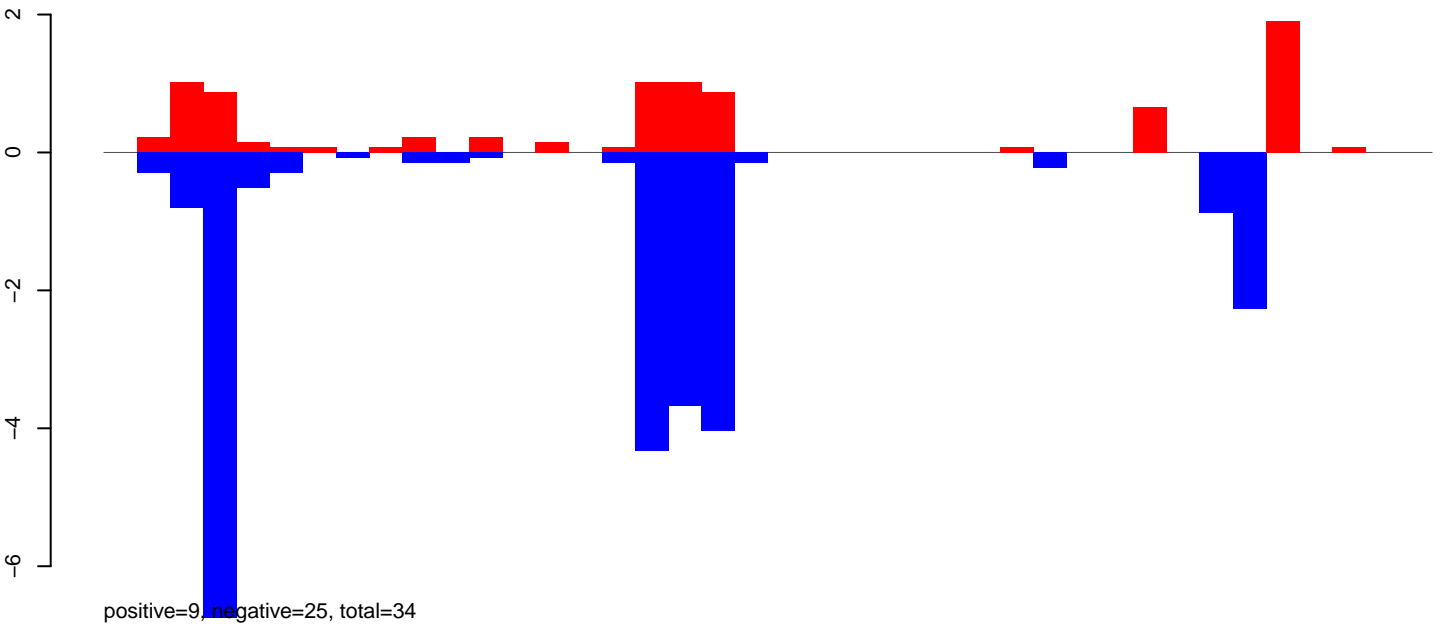
AeAlbo\_MaleWhole\_CT.rep



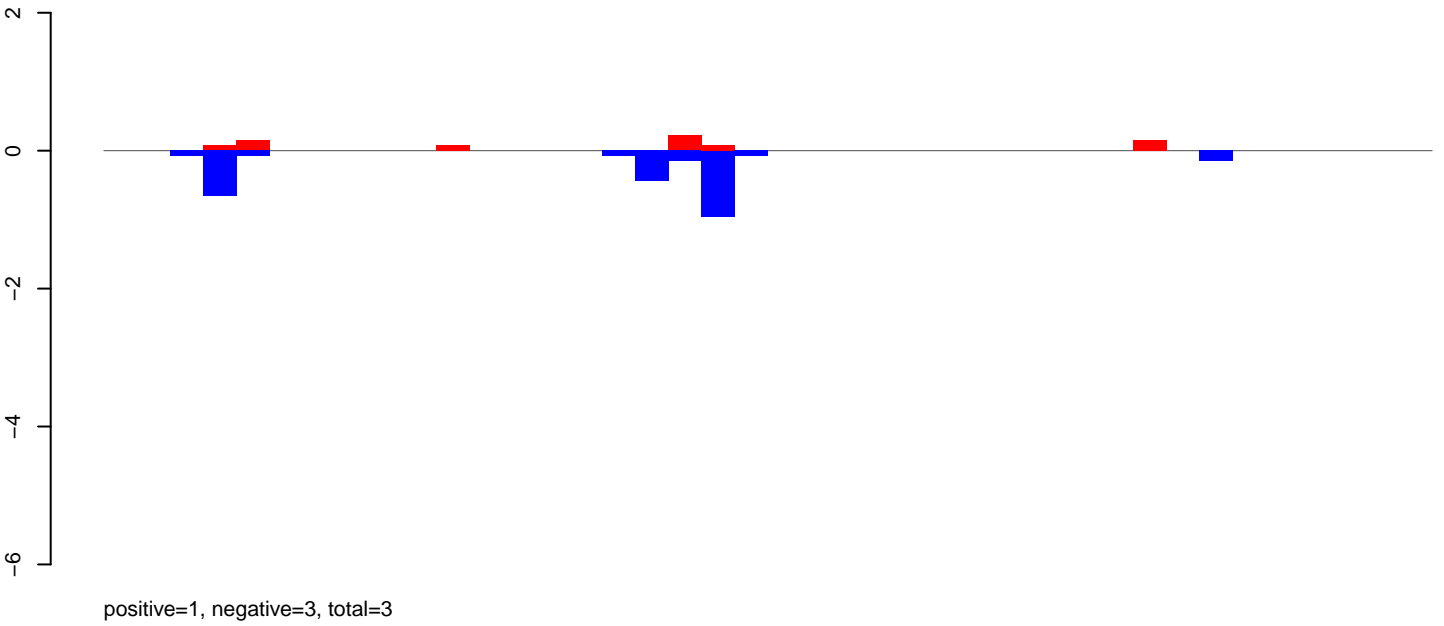
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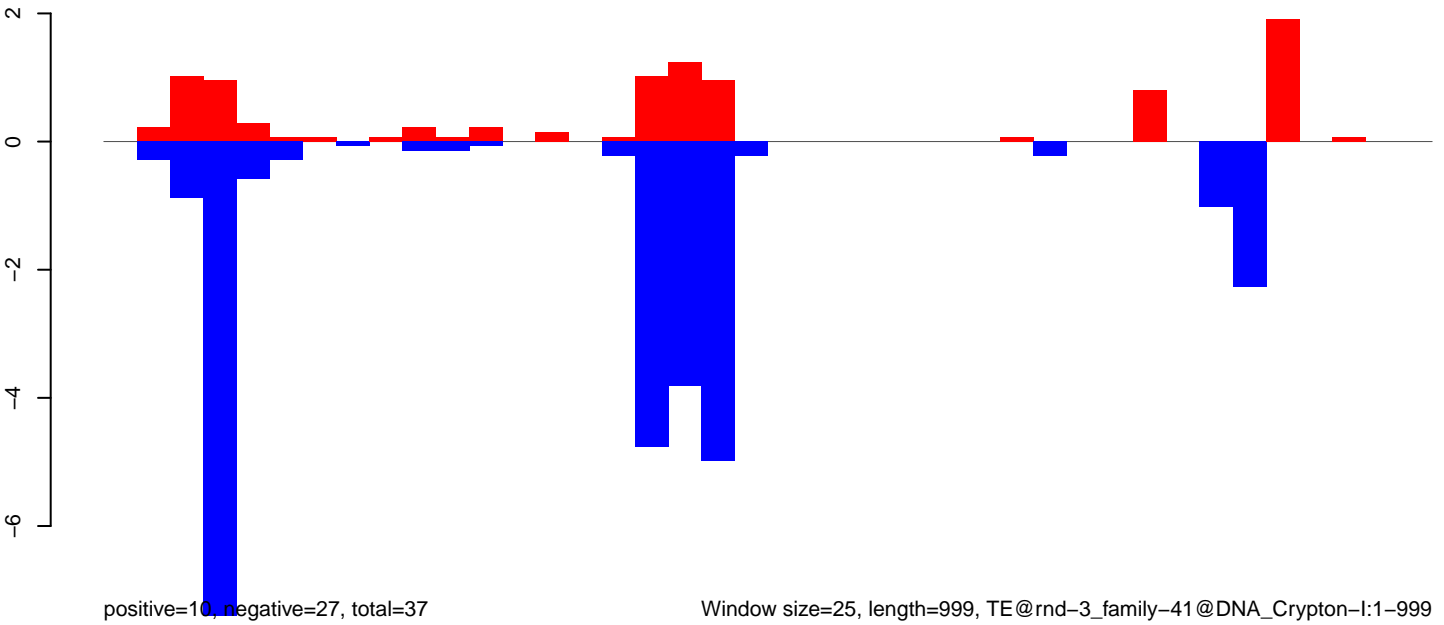
AeAlbo\_MaleWhole\_CT.18\_23.rep



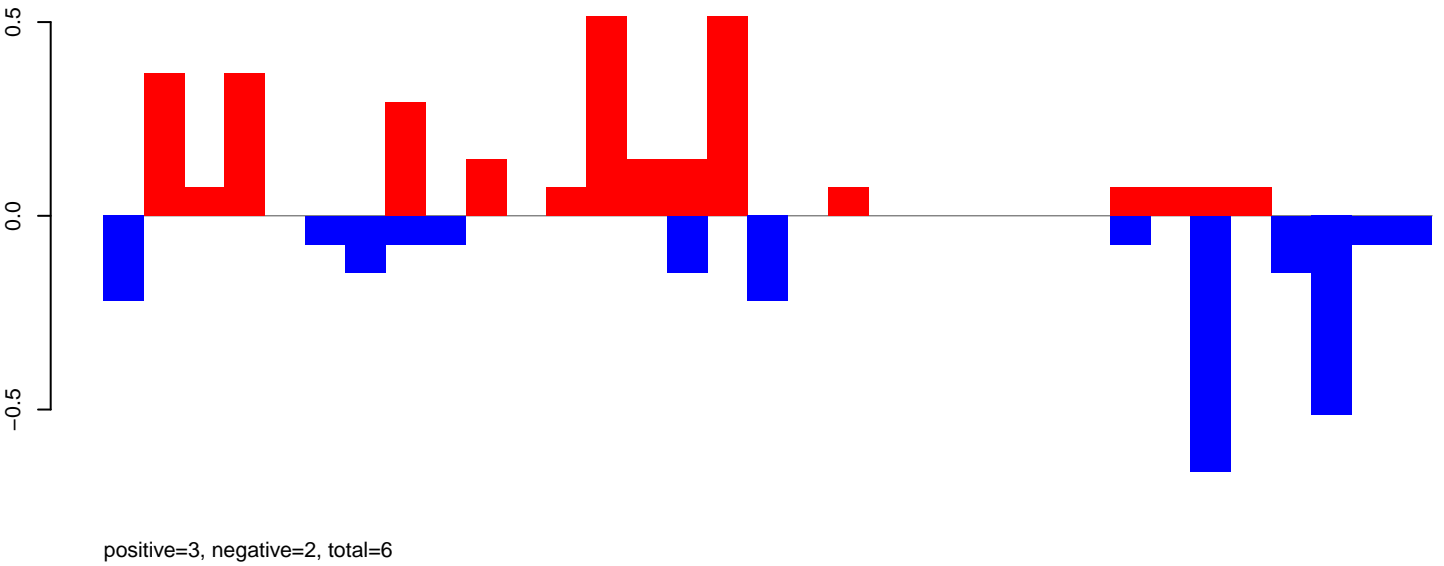
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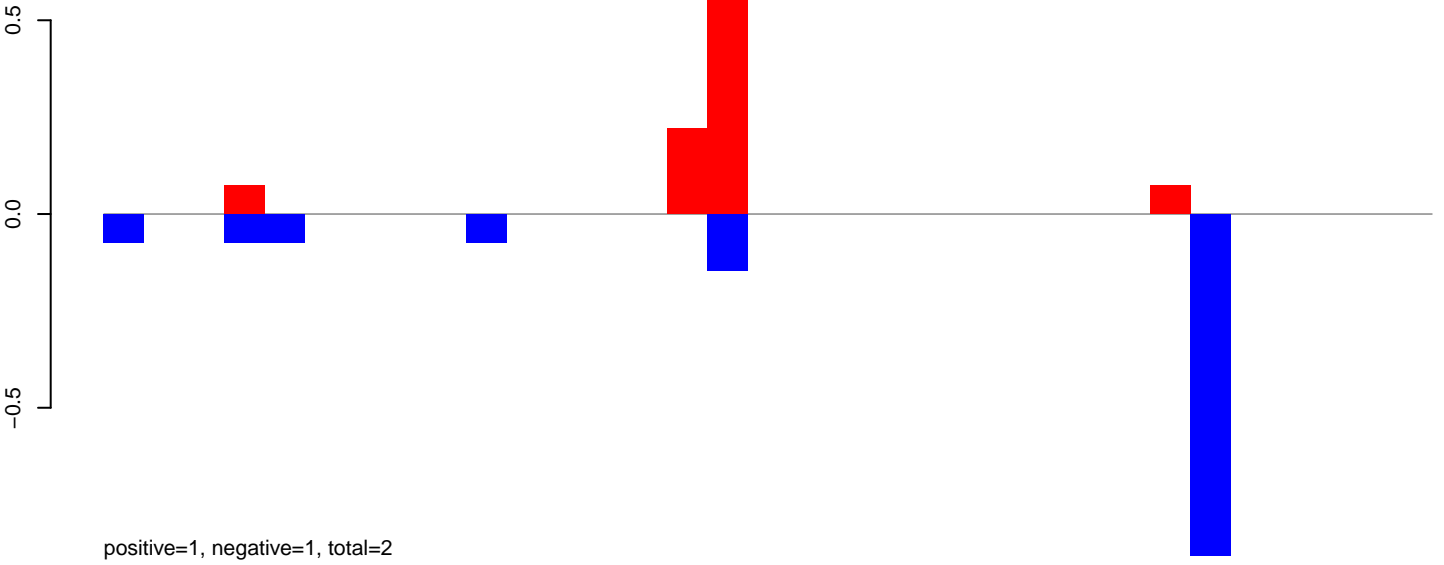
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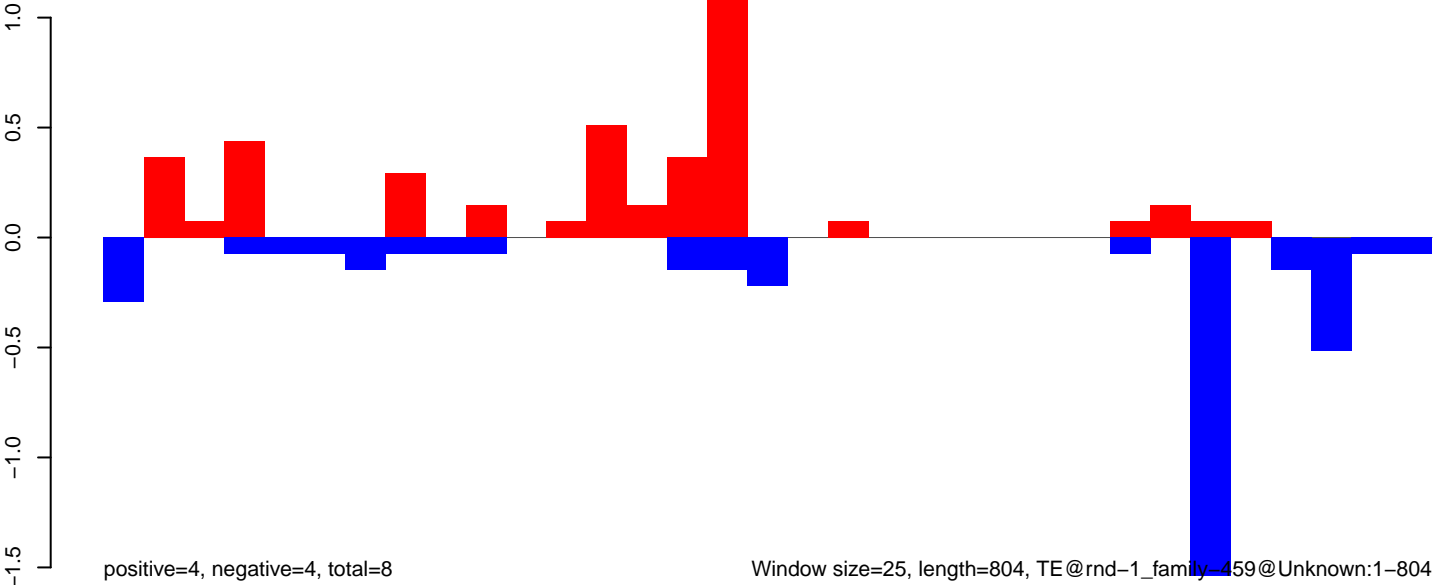
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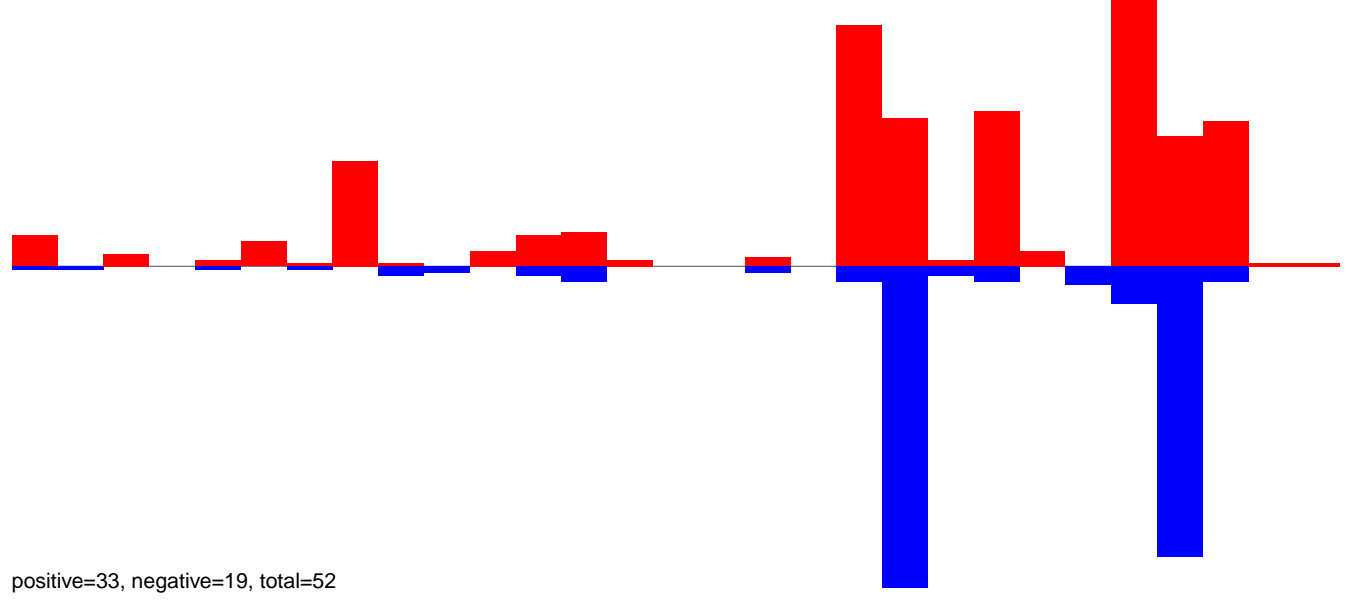
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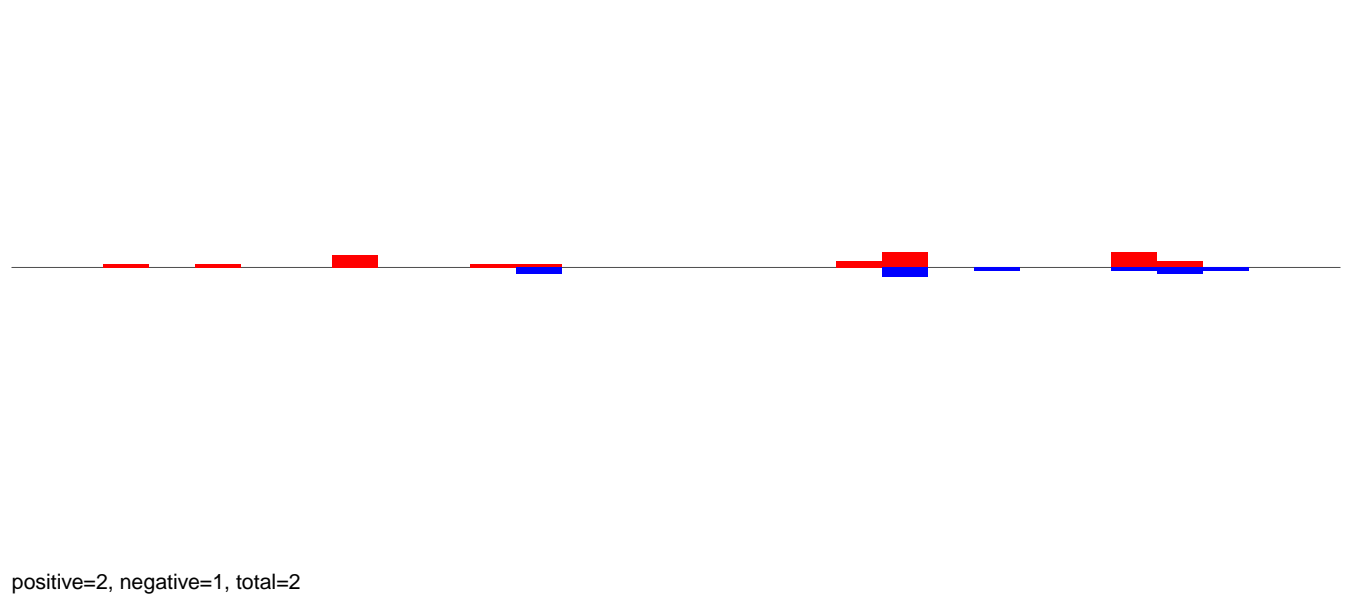
AeAlbo\_MaleWhole\_CT.rep



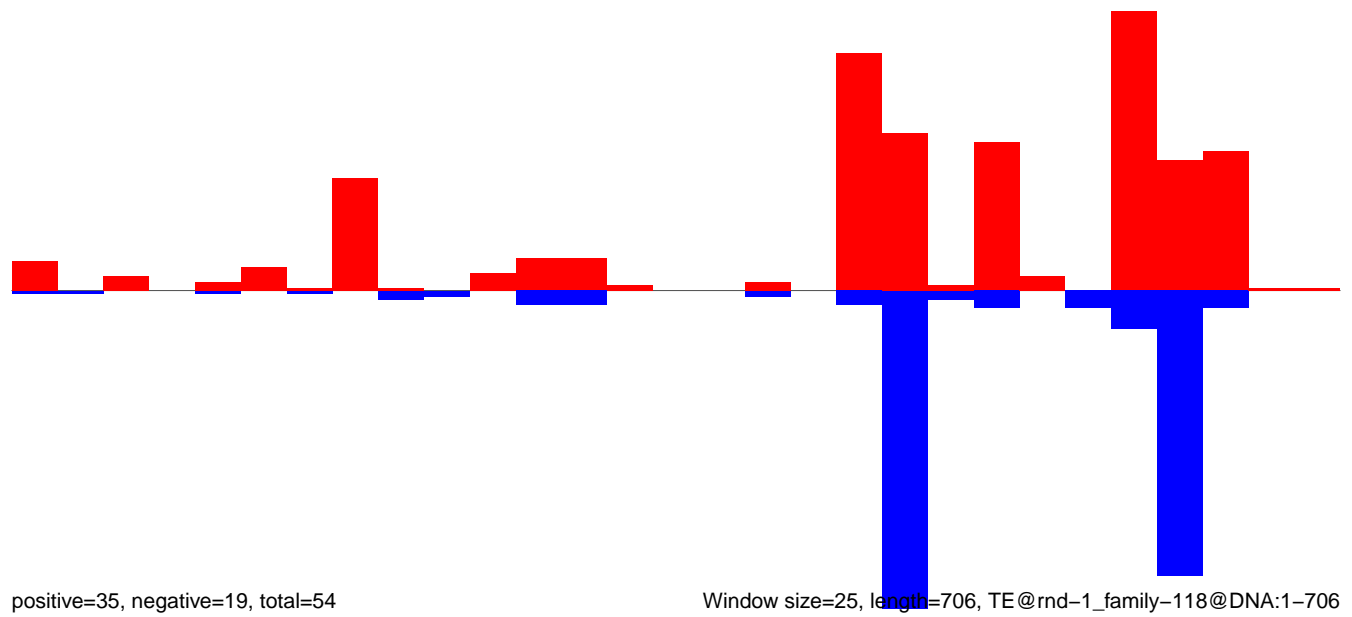
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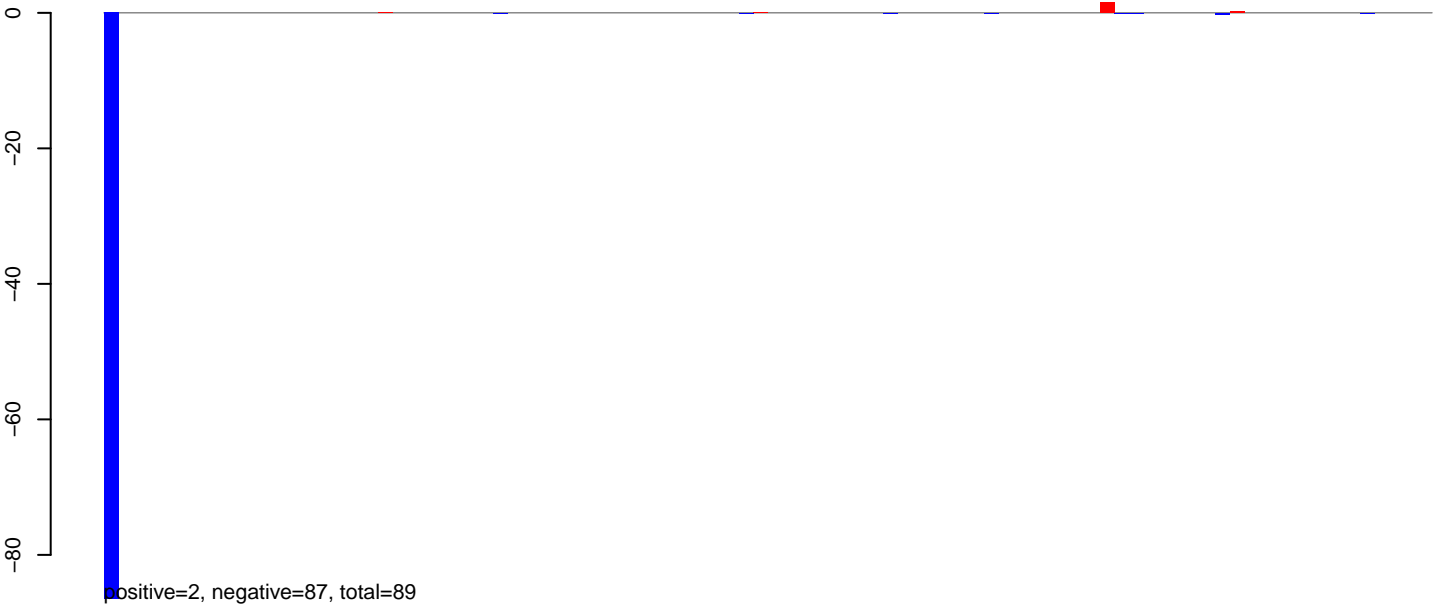
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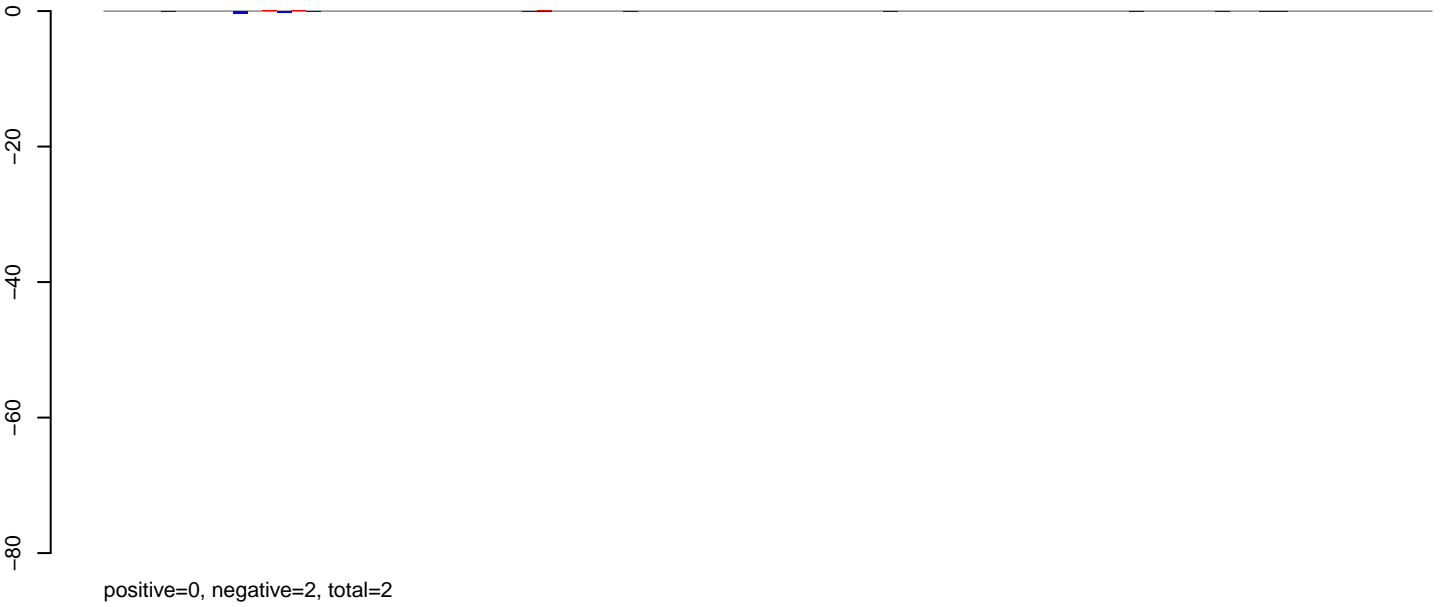
AeAlbo\_MaleWhole\_CT.rep



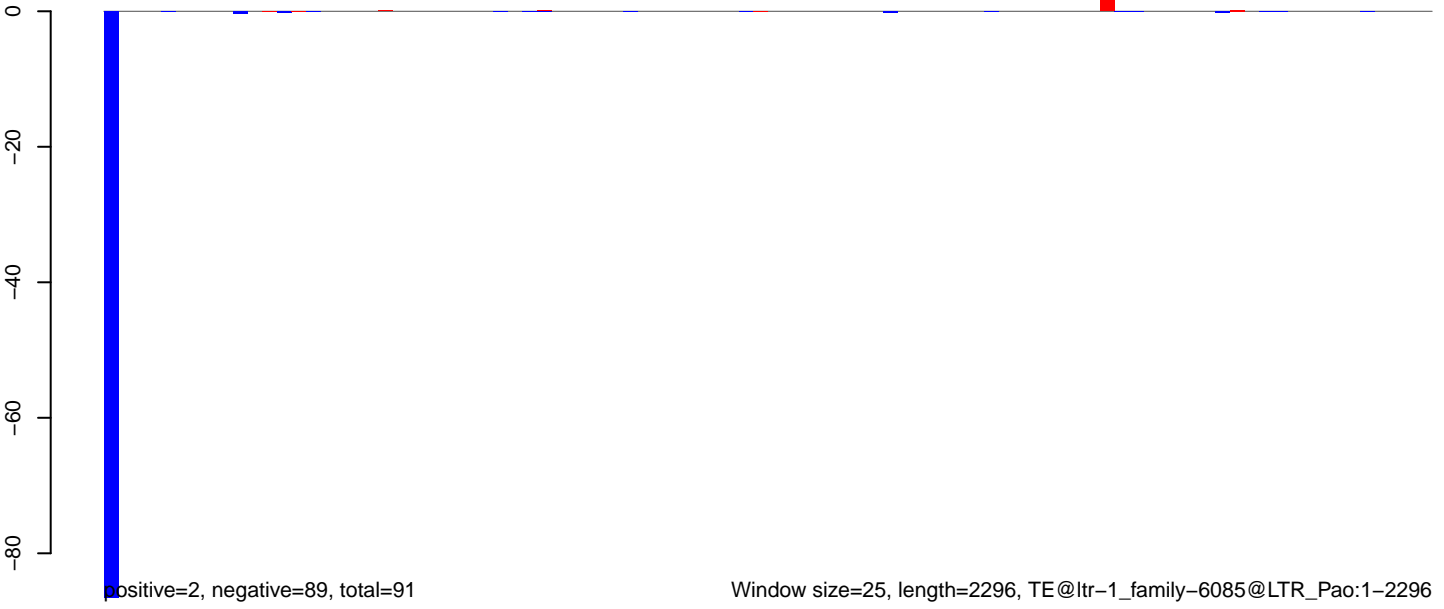
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



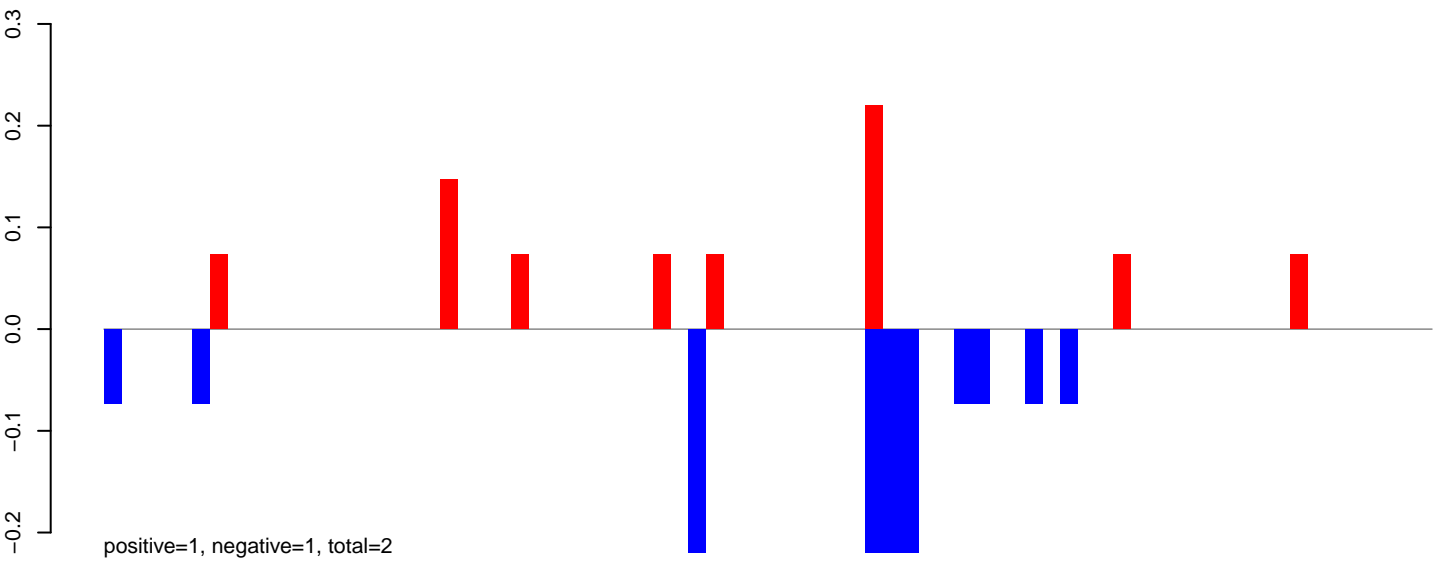
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



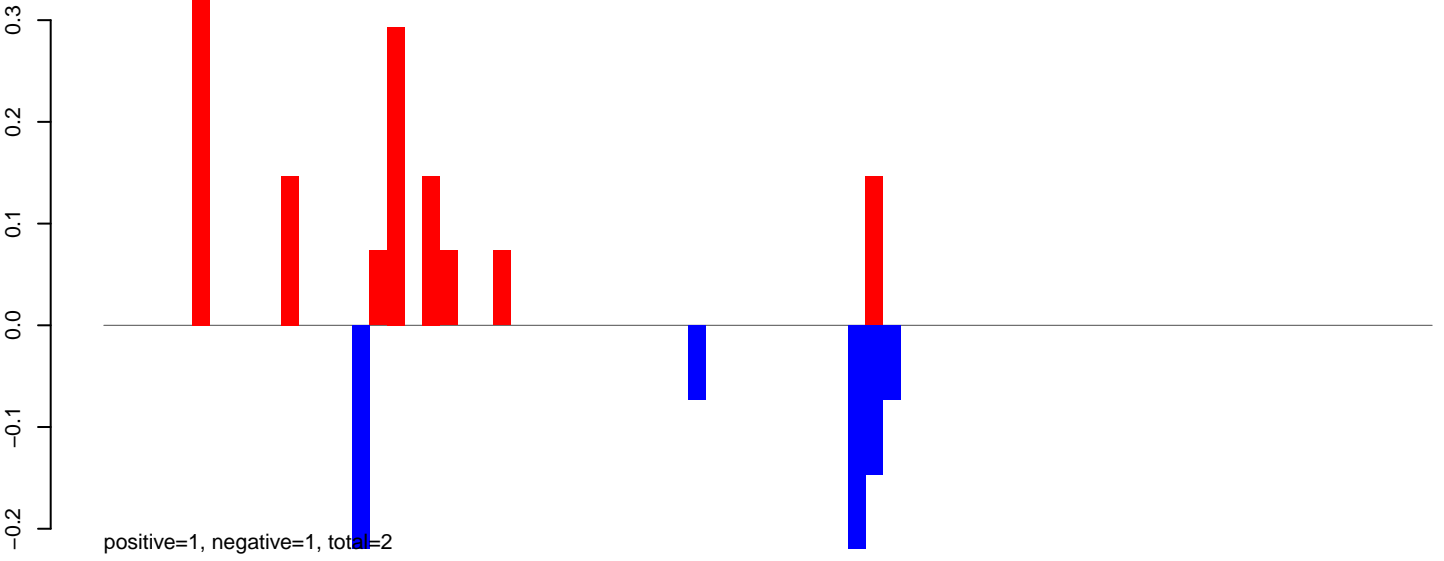
**AeAlbo\_MaleWhole\_CT.rep**



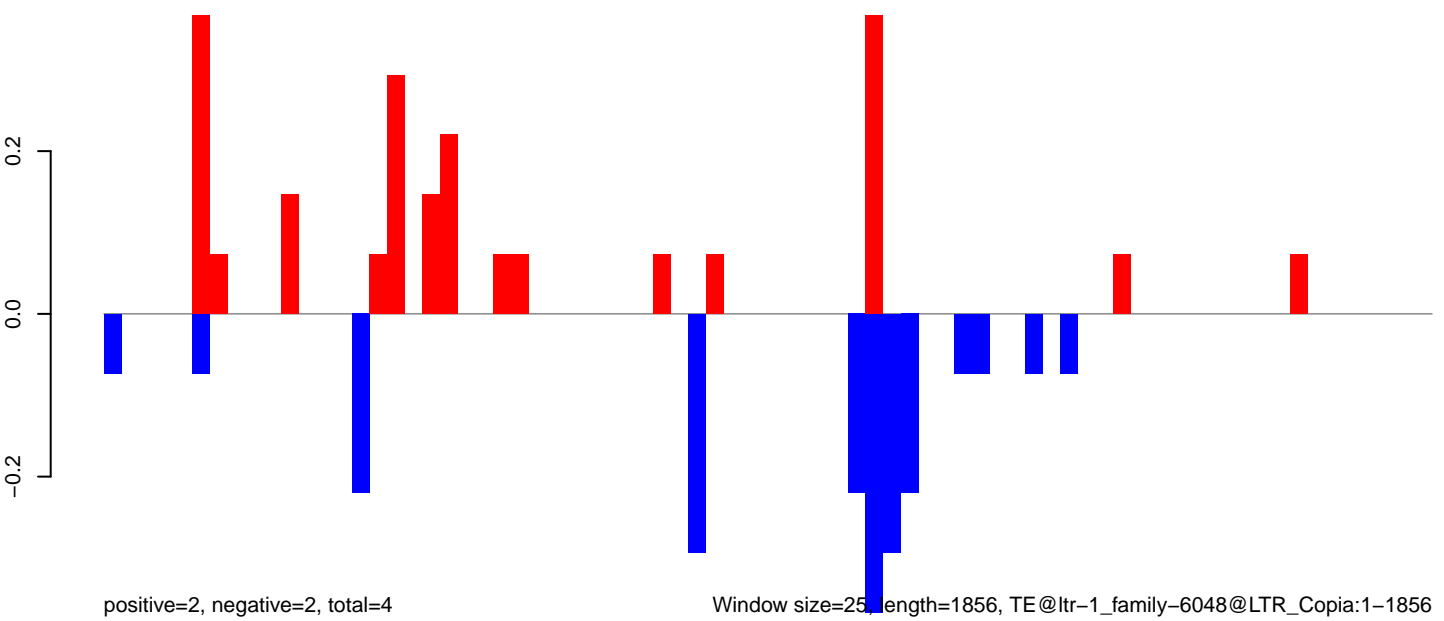
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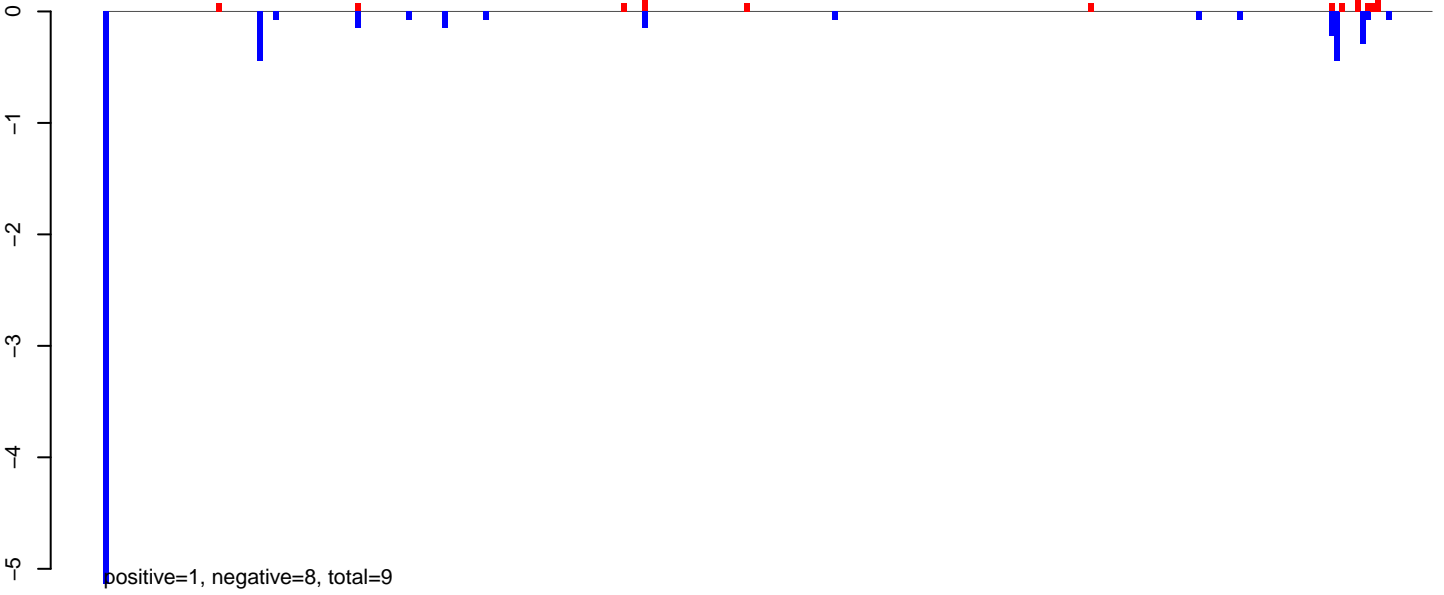
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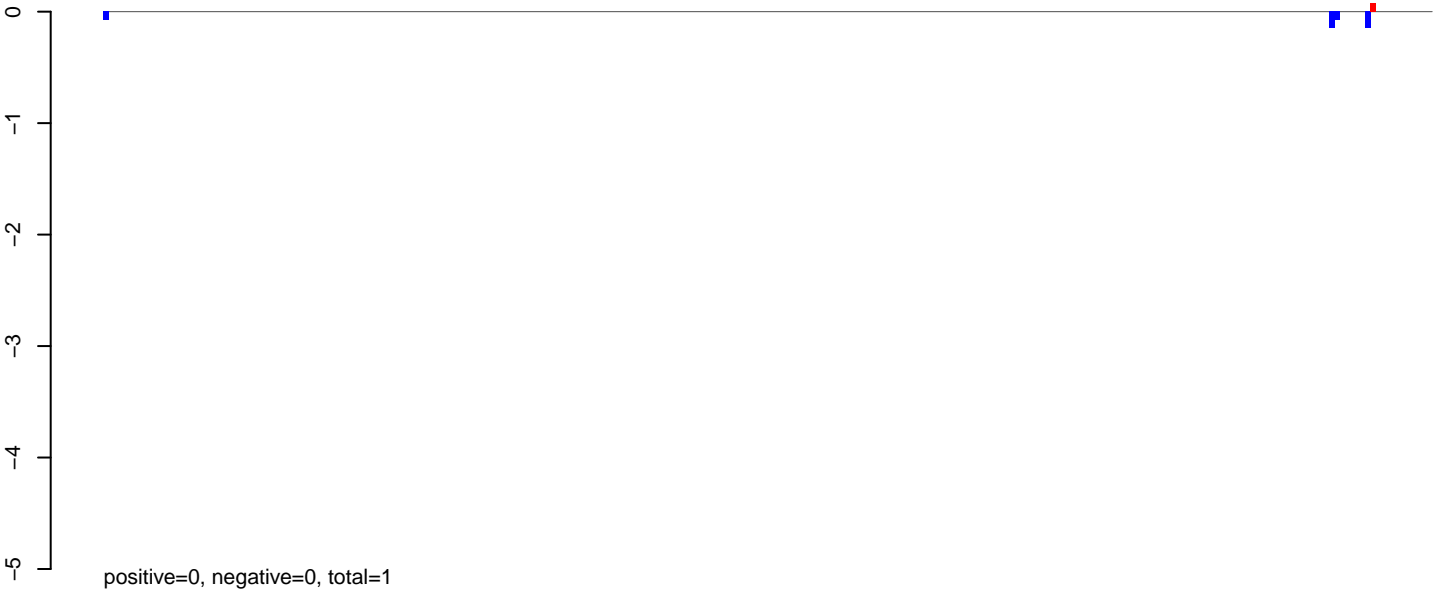
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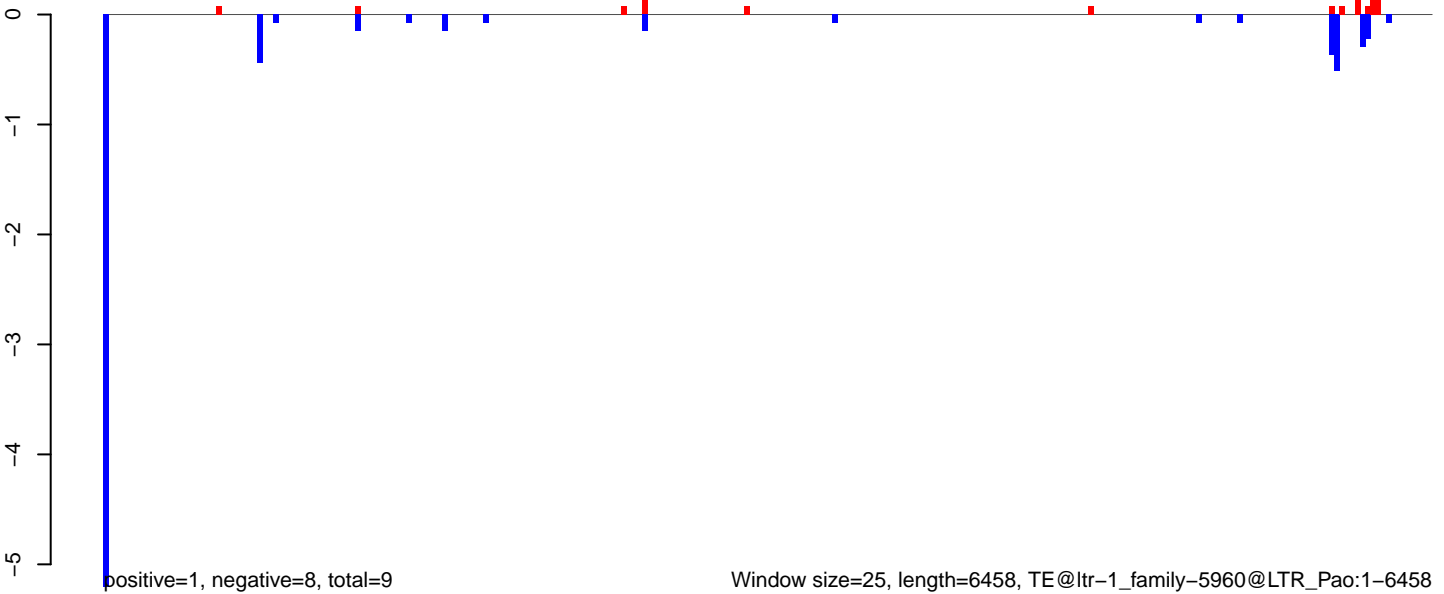
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



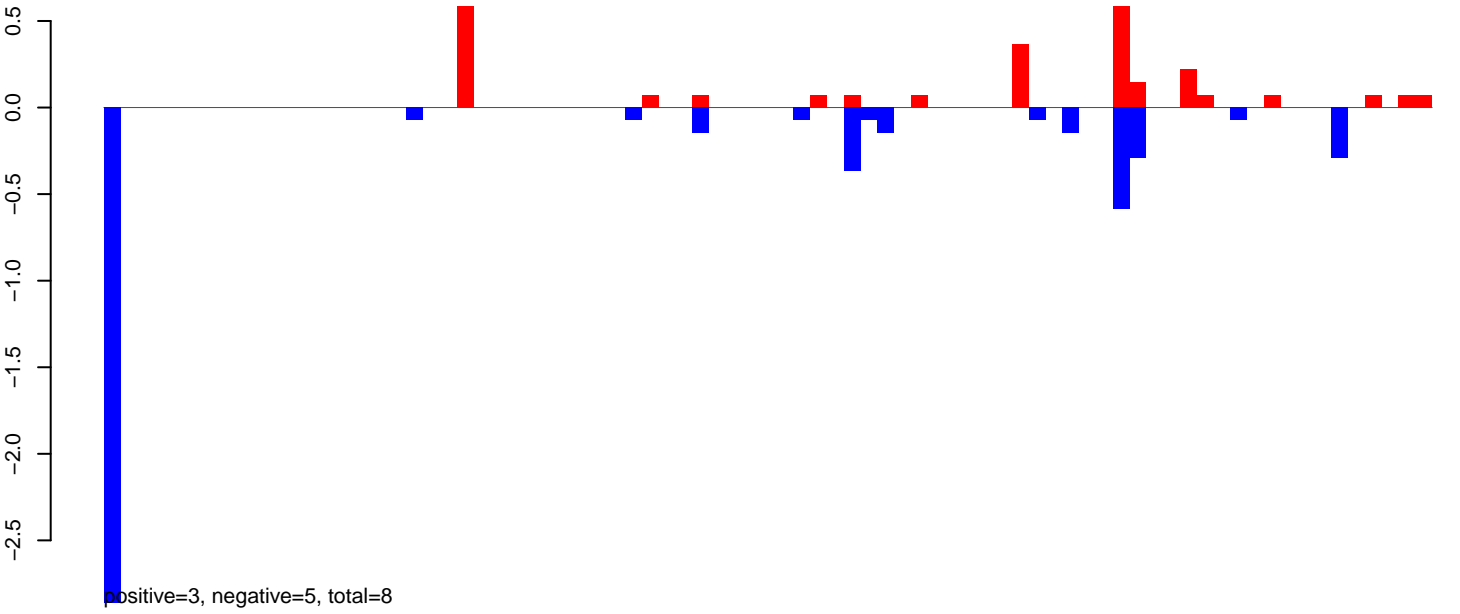
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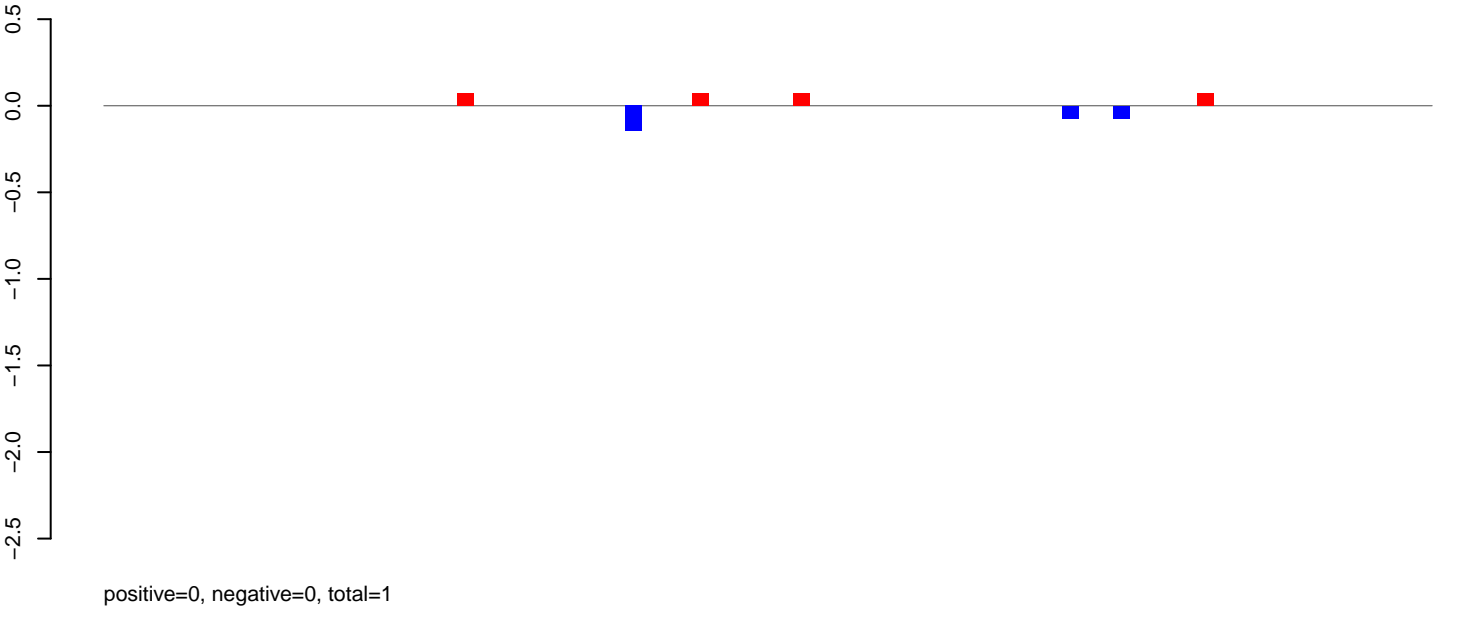
**AeAlbo\_MaleWhole\_CT.rep**



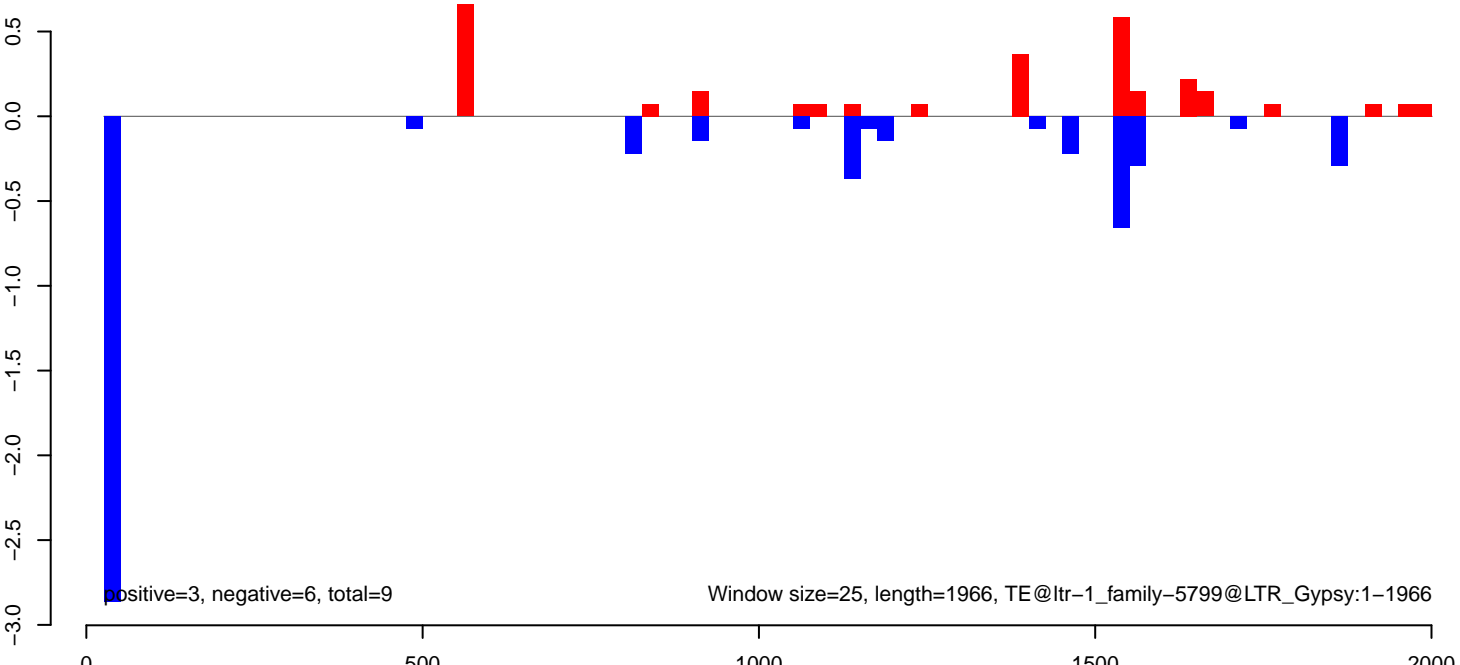
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



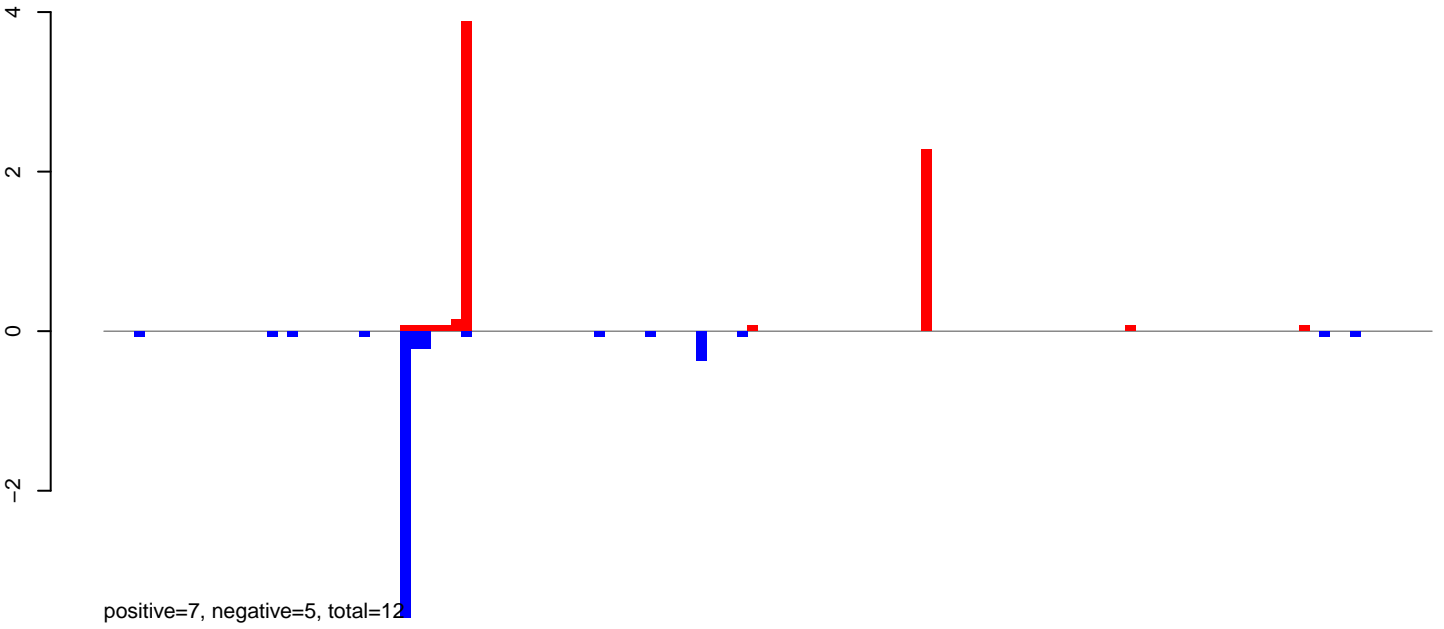
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



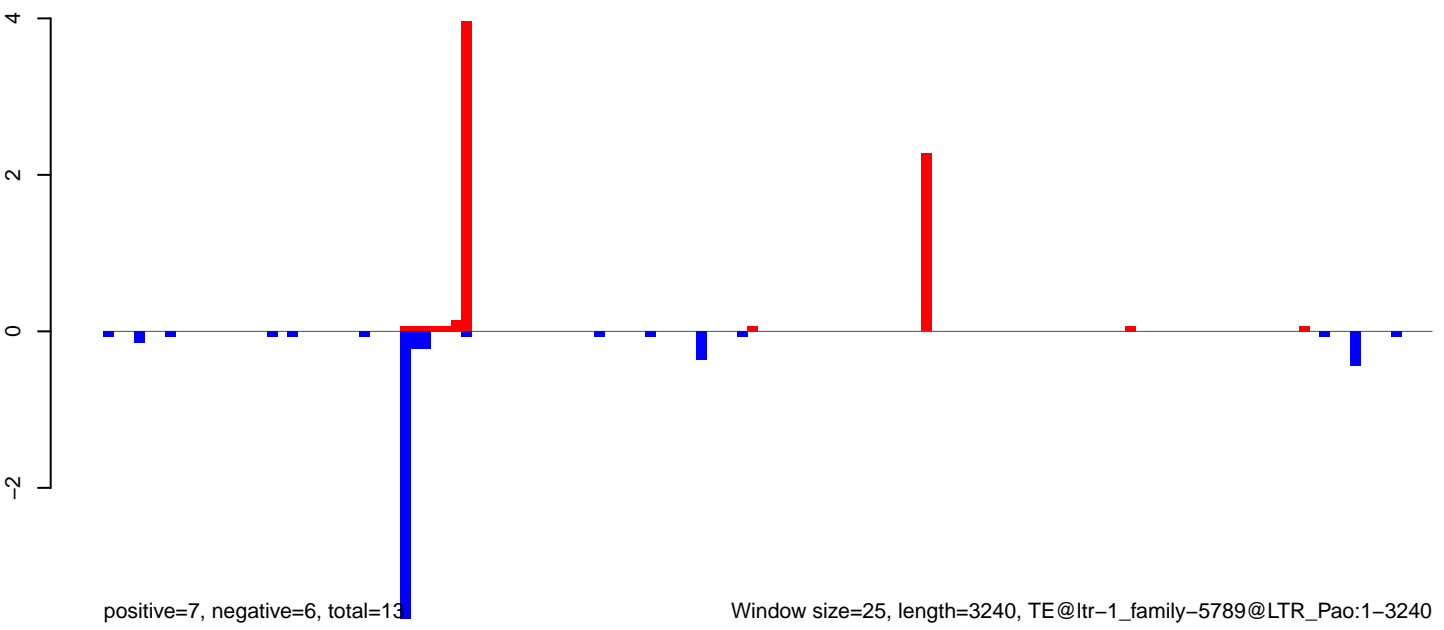
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AeAlbo\_MaleWhole\_CT.24\_35.rep

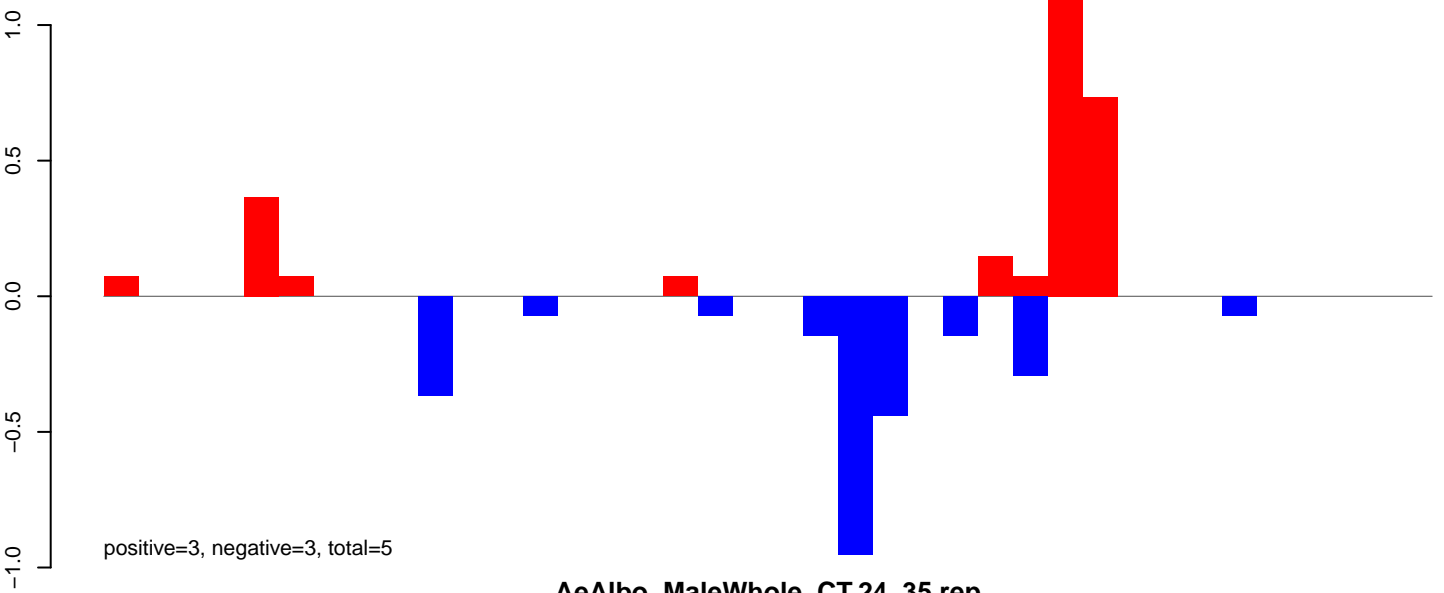


AeAlbo\_MaleWhole\_CT.rep

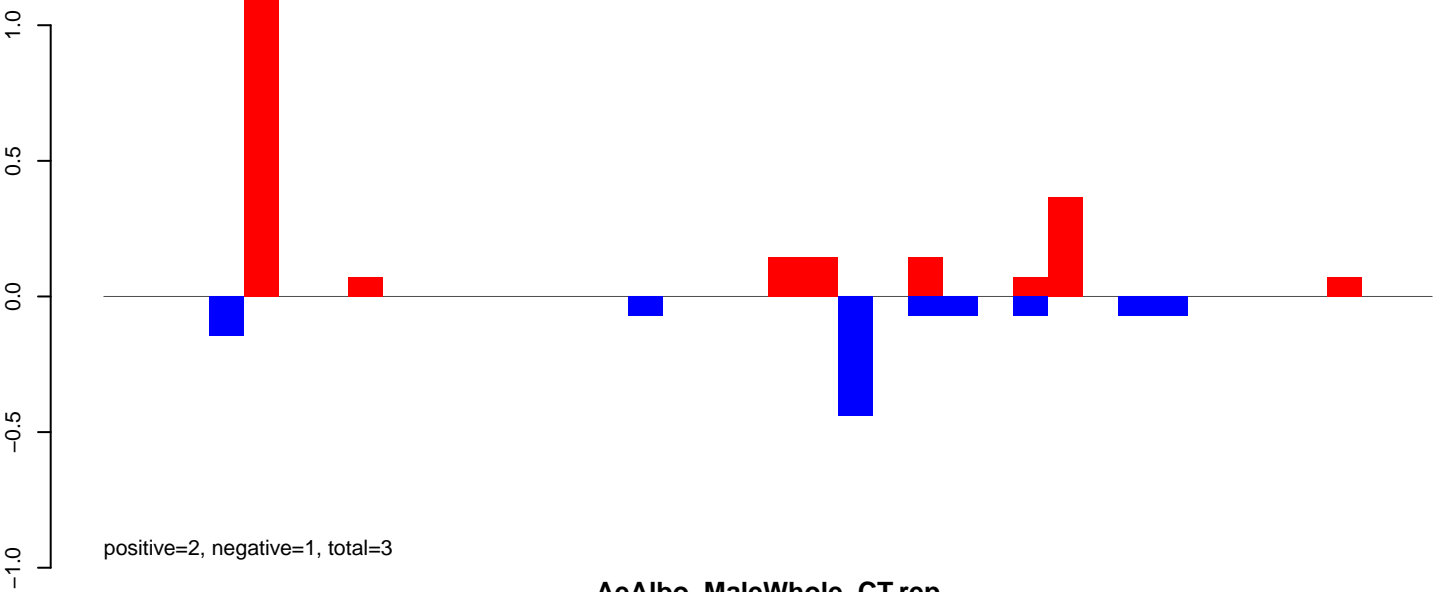




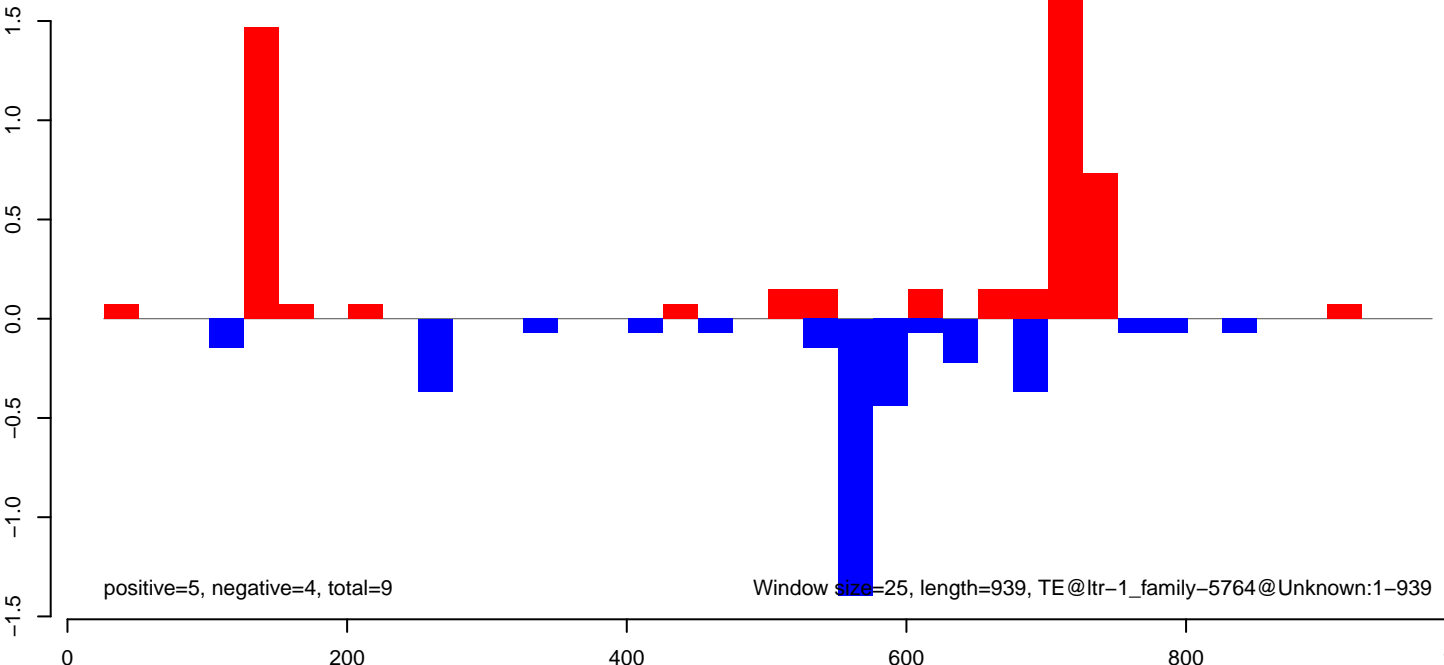
AeAlbo\_MaleWhole\_CT.18\_23.rep



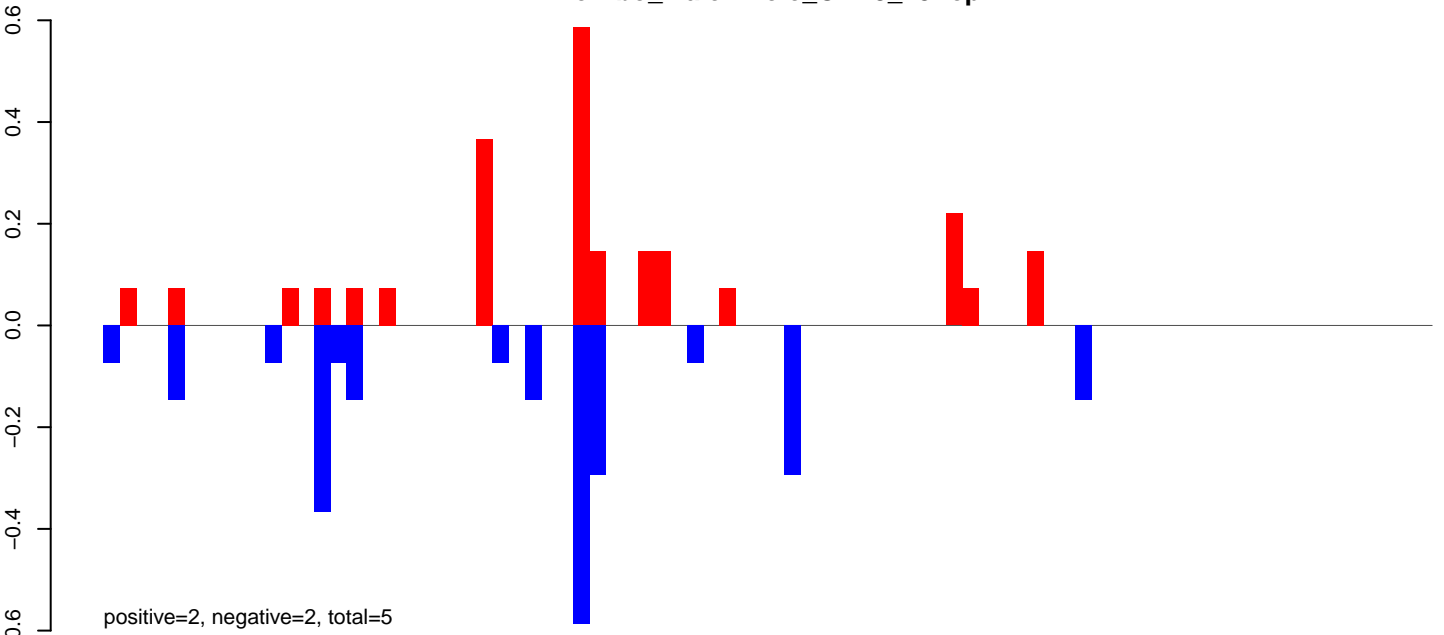
AeAlbo\_MaleWhole\_CT.24\_35.rep



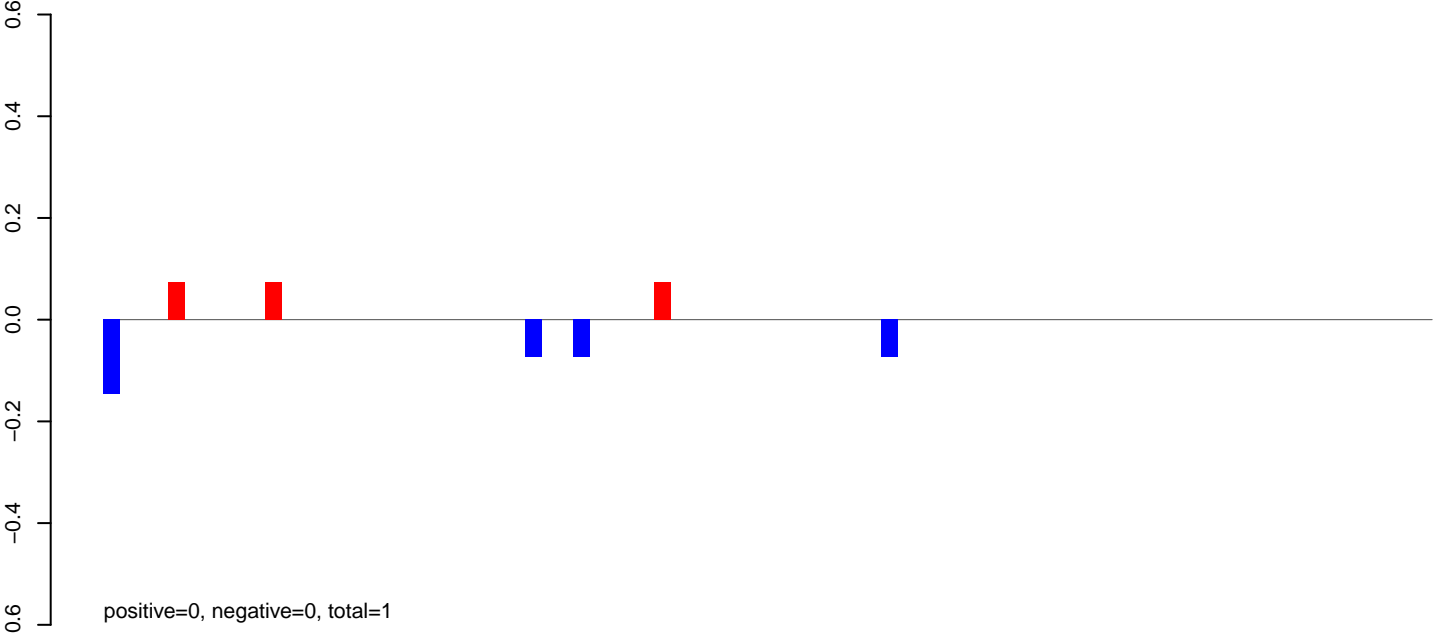
AeAlbo\_MaleWhole\_CT.rep



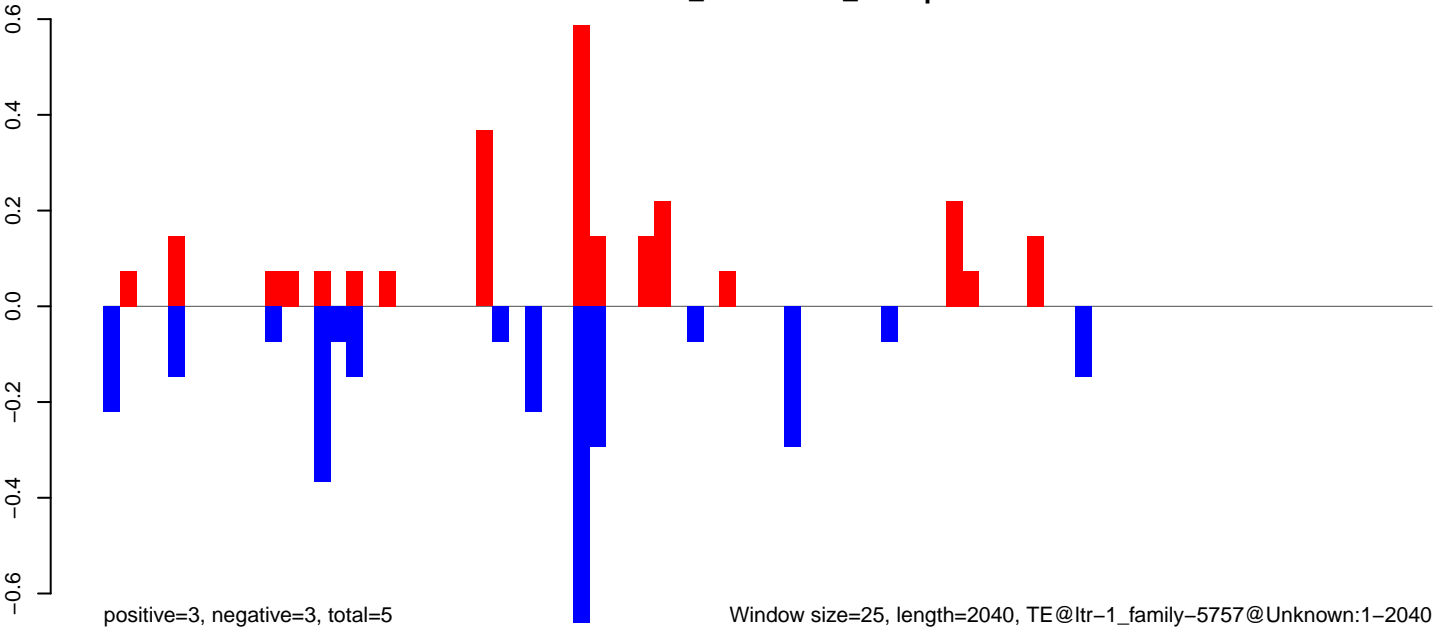
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



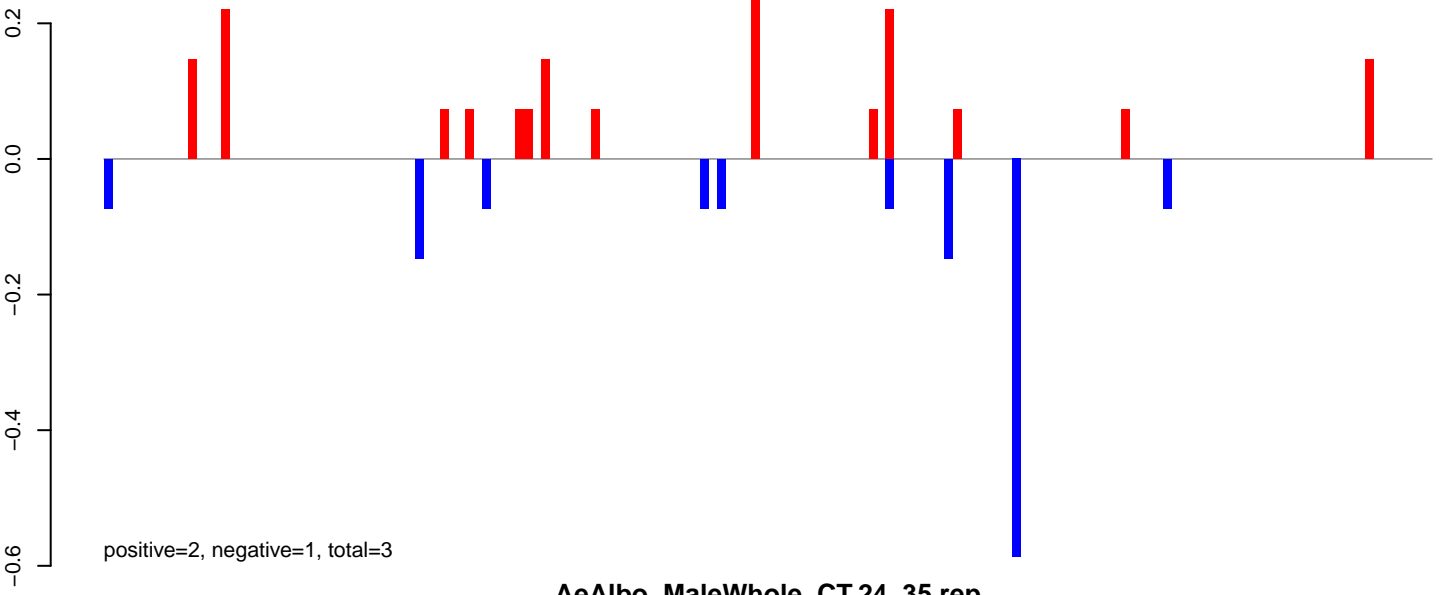
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



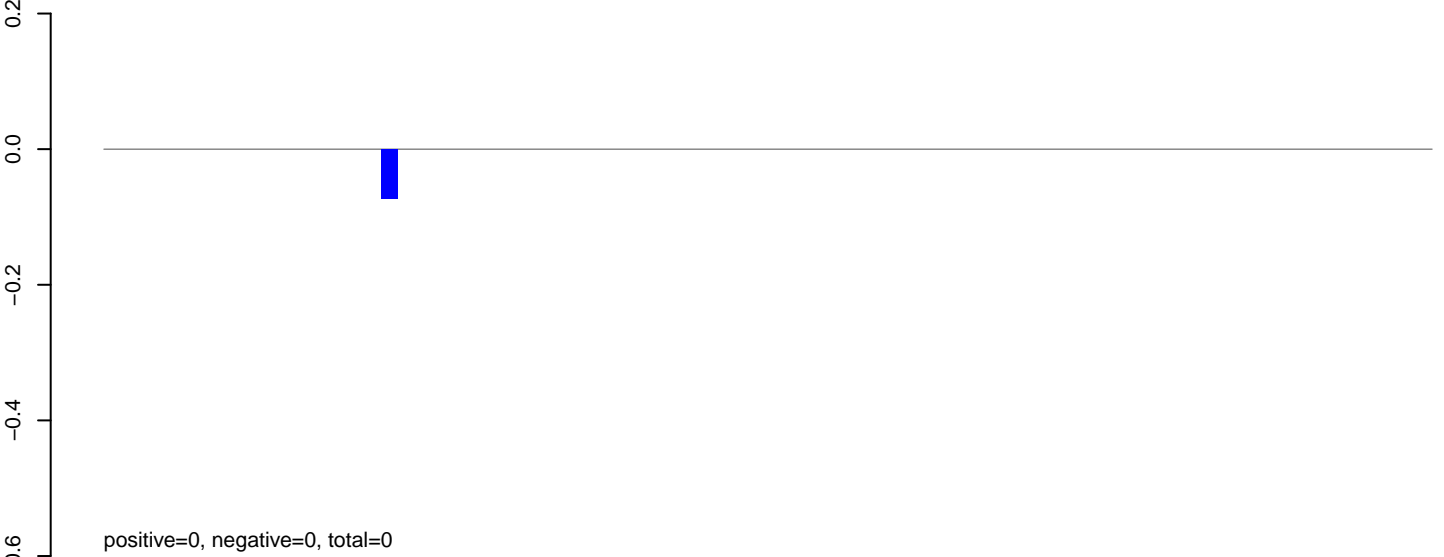
**AeAlbo\_MaleWhole\_CT.rep**



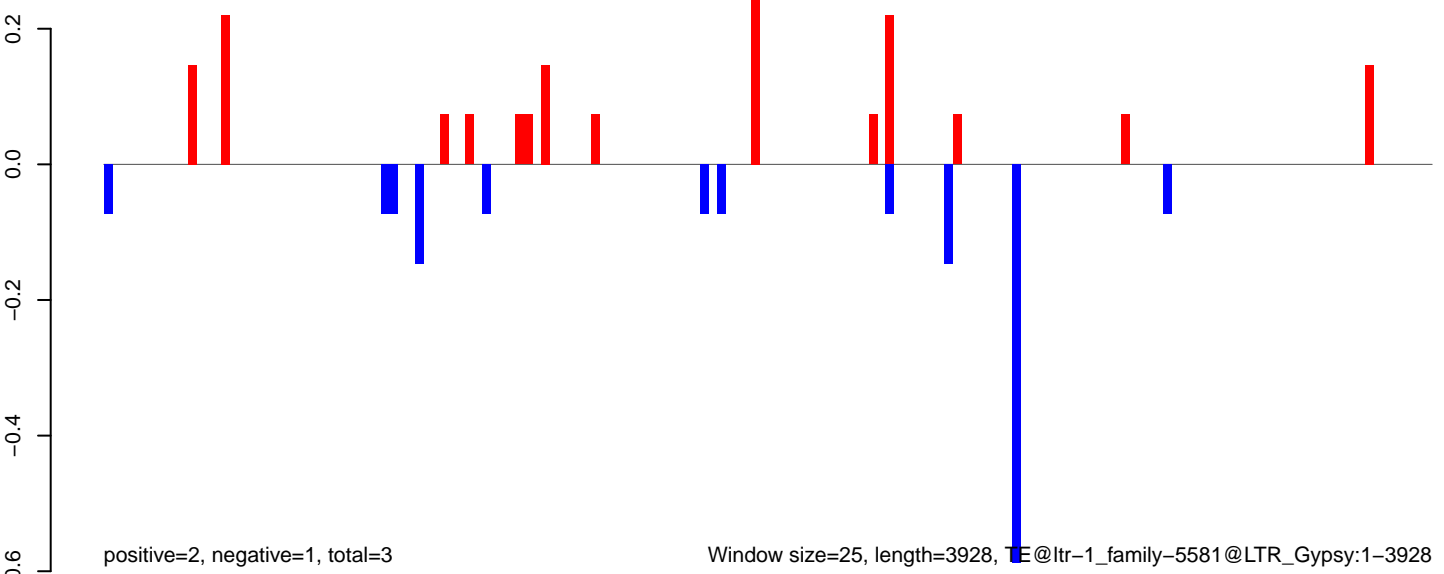
AeAlbo\_MaleWhole\_CT.18\_23.rep



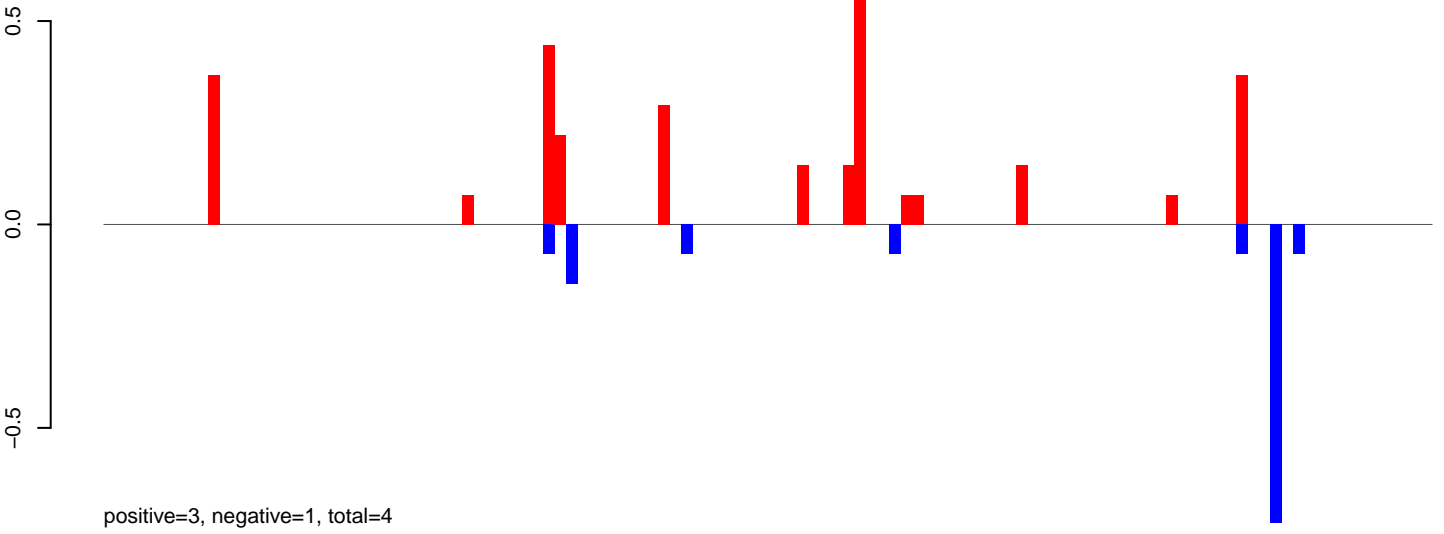
AeAlbo\_MaleWhole\_CT.24\_35.rep



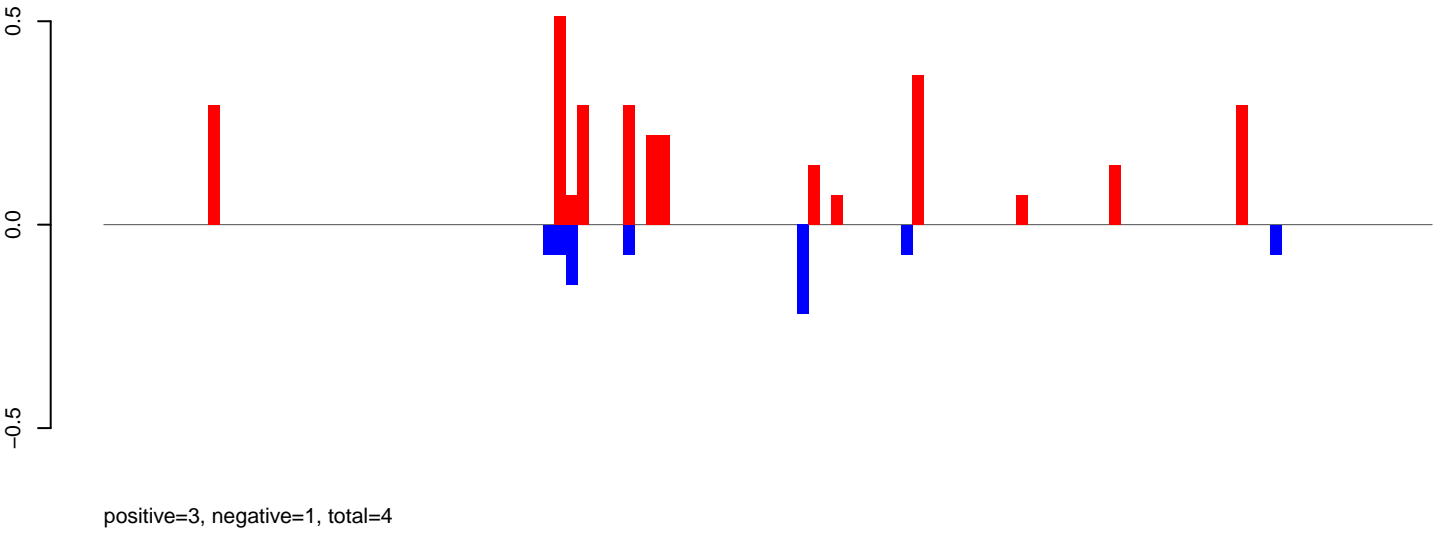
AeAlbo\_MaleWhole\_CT.rep



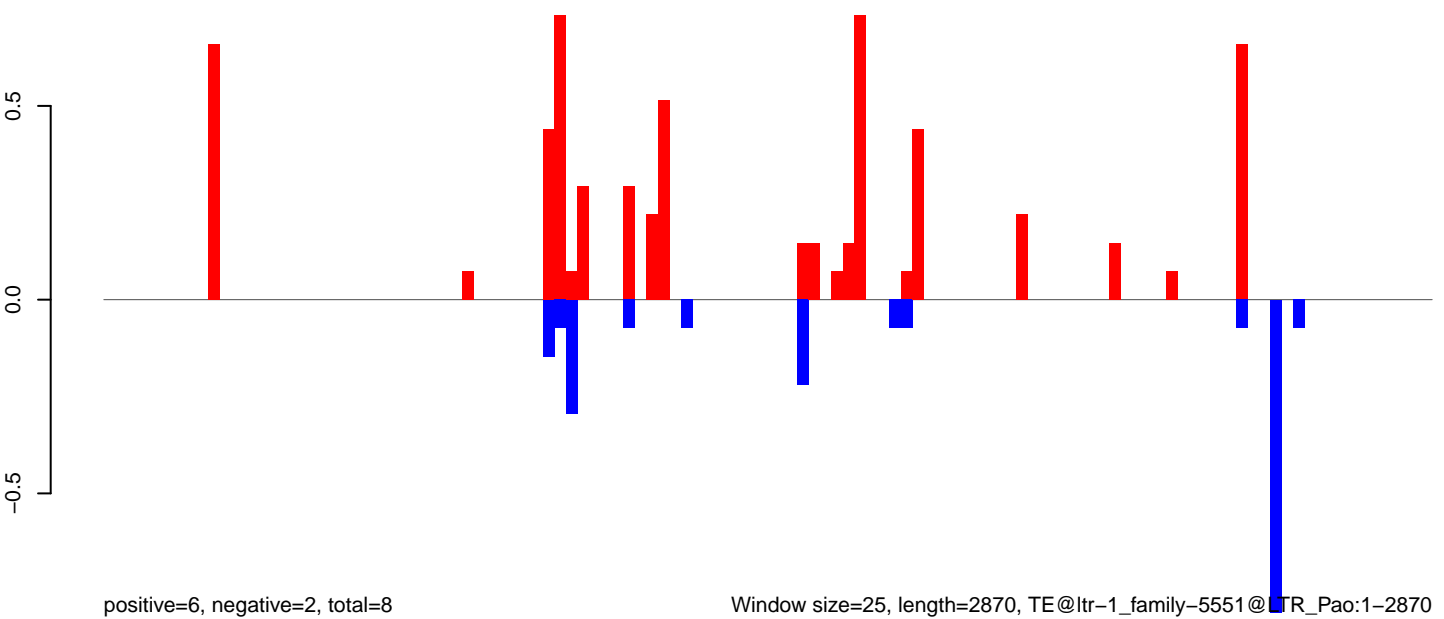
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

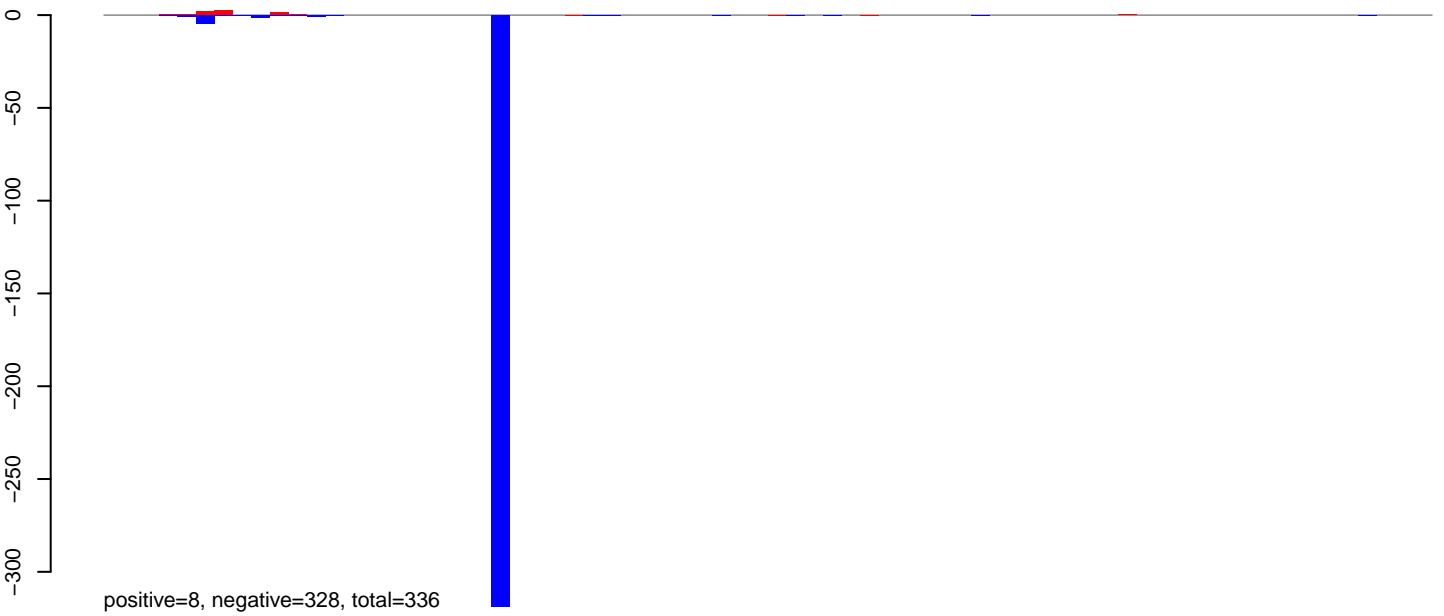


AeAlbo\_MaleWhole\_CT.rep

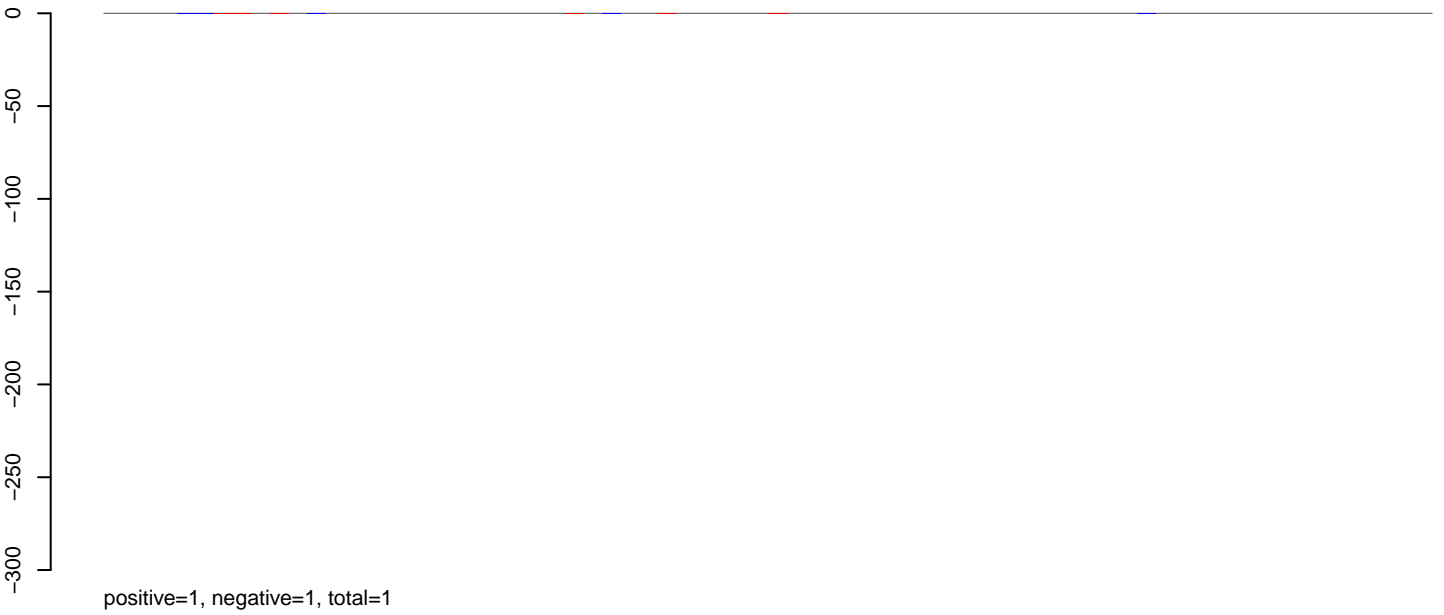


Window size=25, length=2870, TE@ltr-1\_family-5551@LTR\_Pao:1-2870

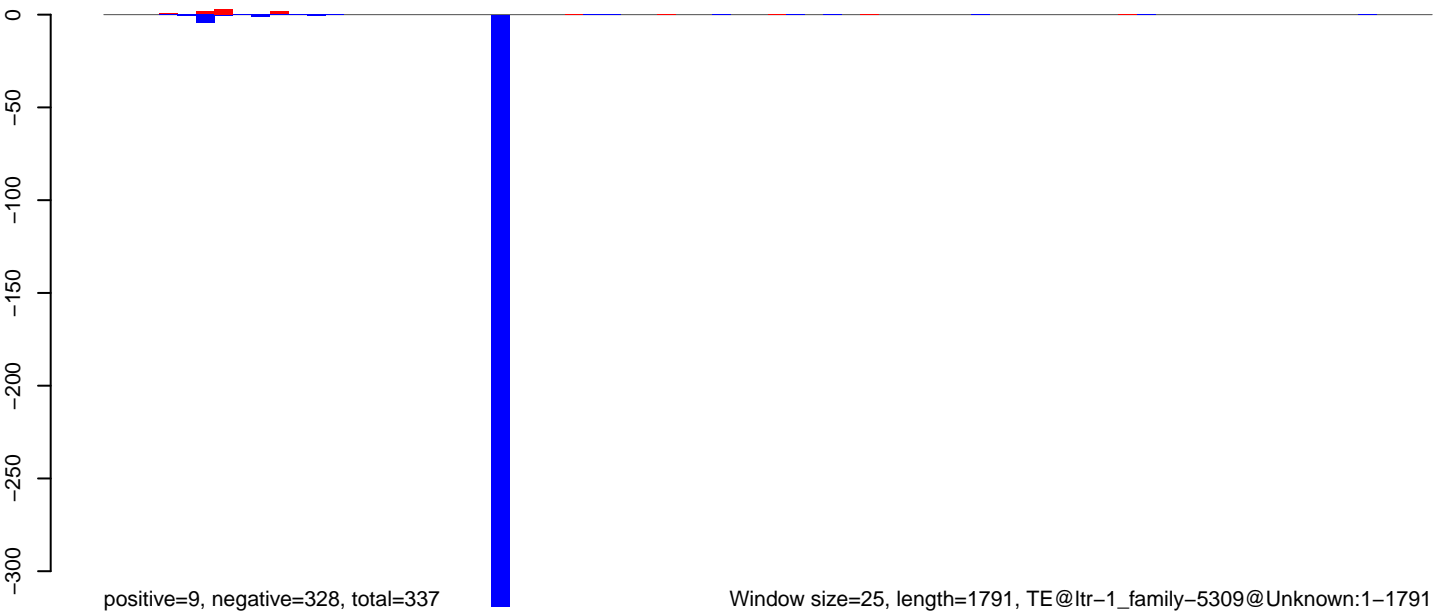
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



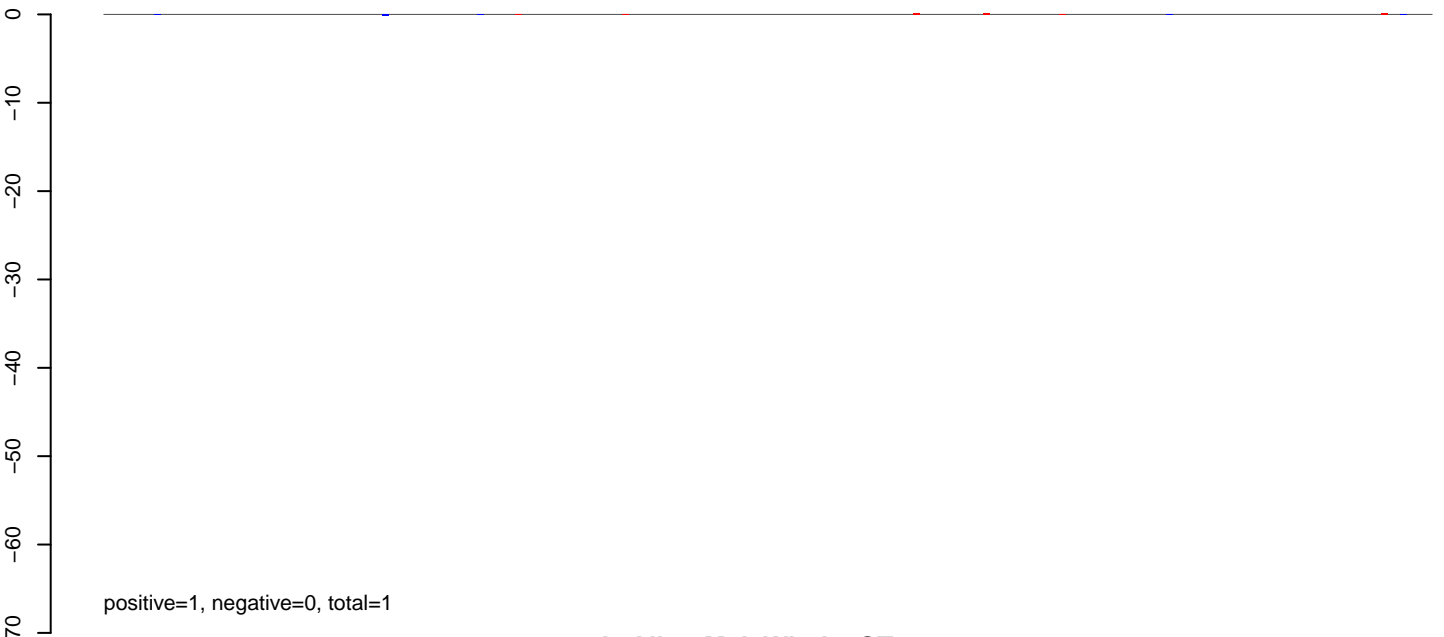
**AeAlbo\_MaleWhole\_CT.rep**



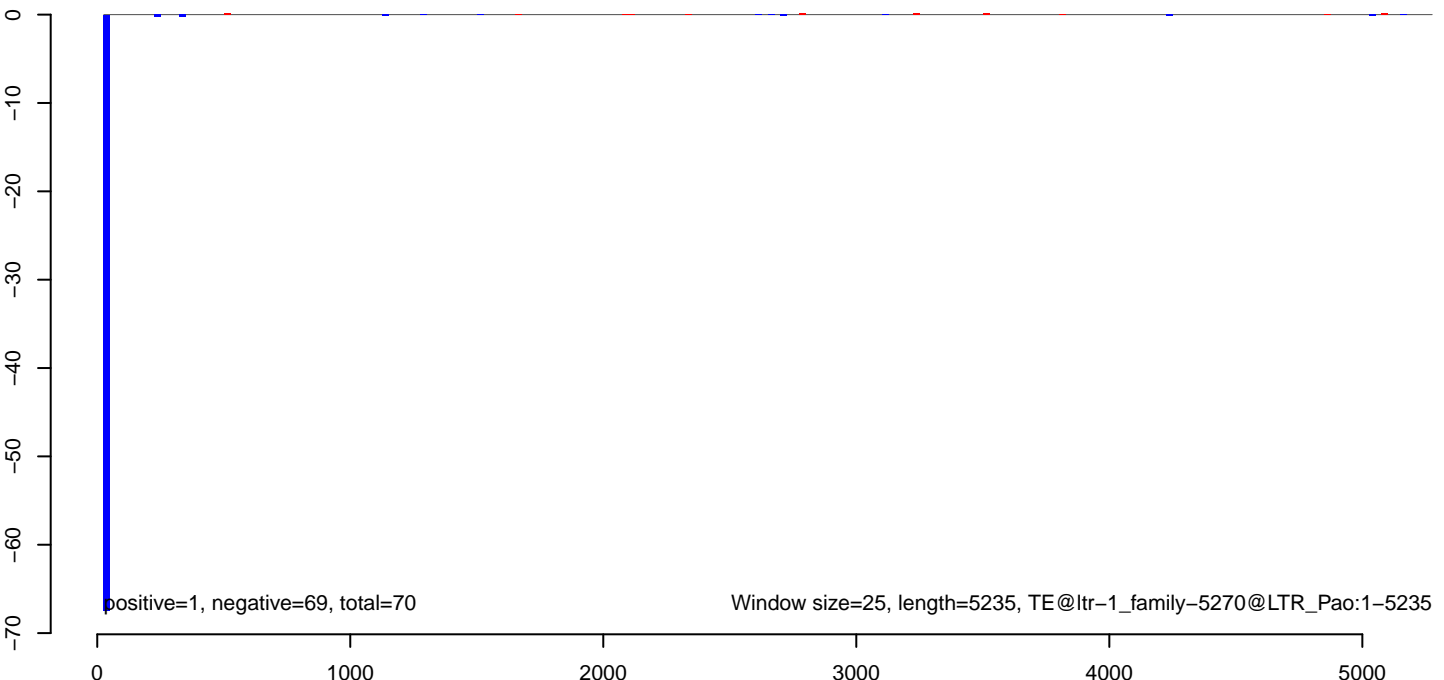
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



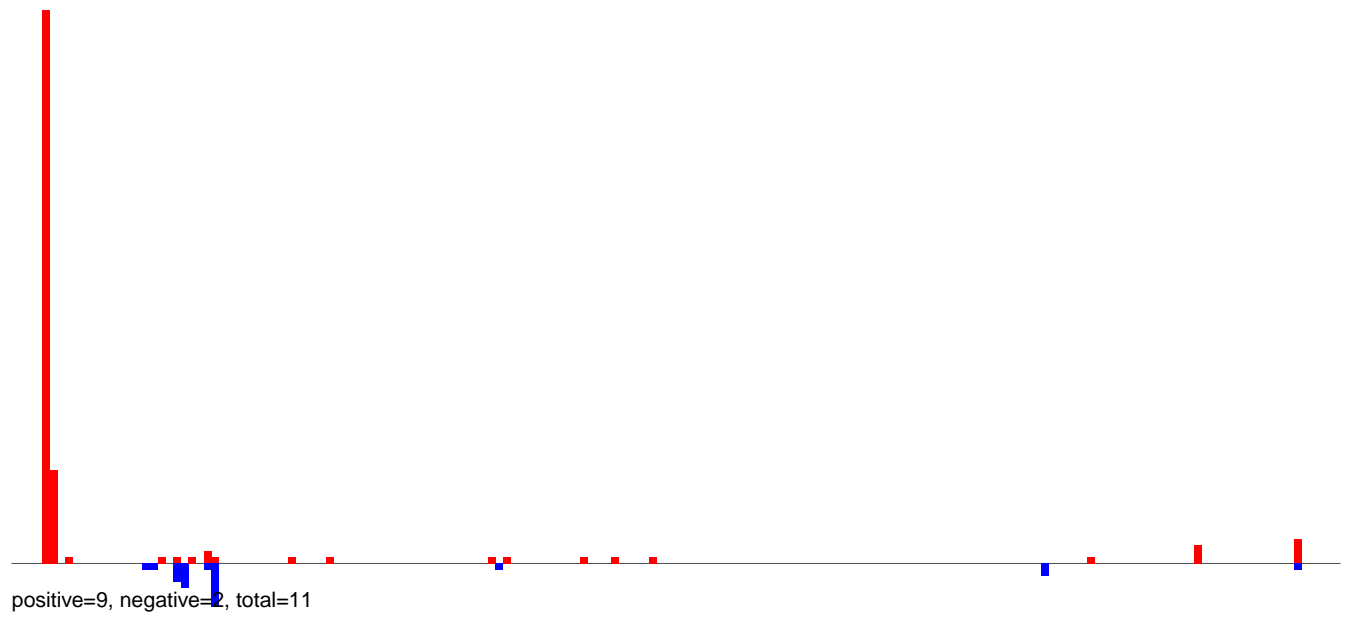
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



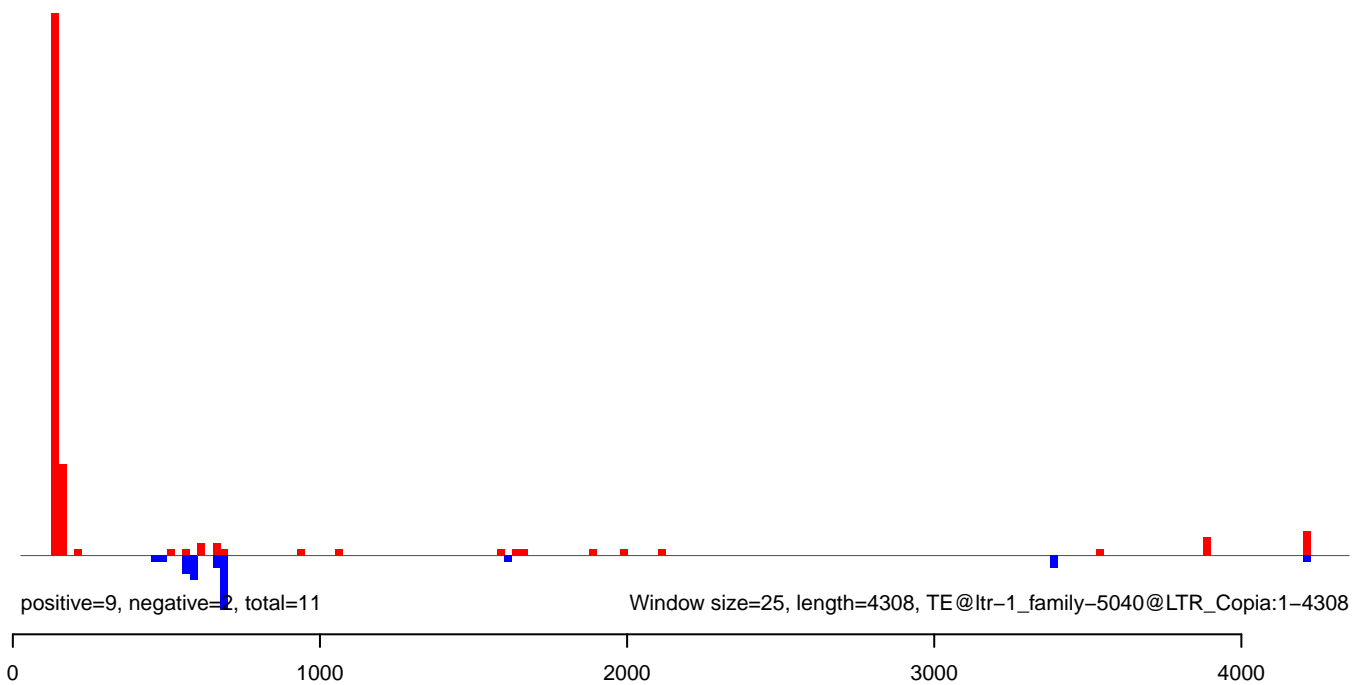
AeAlbo\_MaleWhole\_CT.18\_23.rep



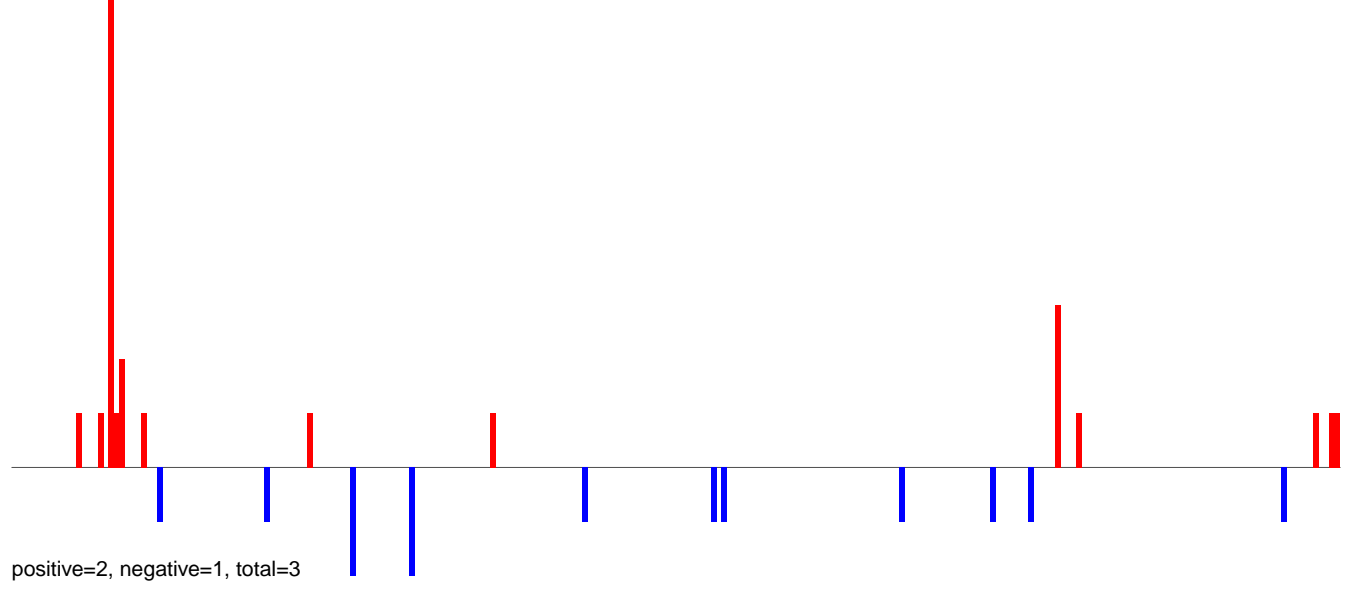
AeAlbo\_MaleWhole\_CT.24\_35.rep



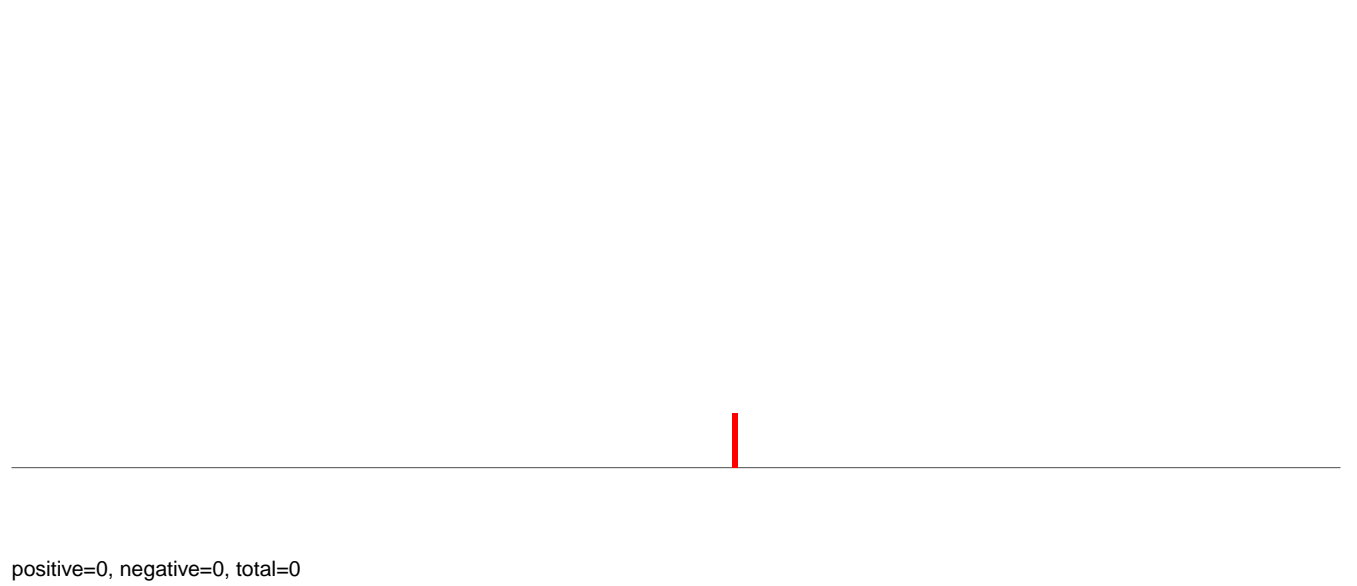
AeAlbo\_MaleWhole\_CT.rep



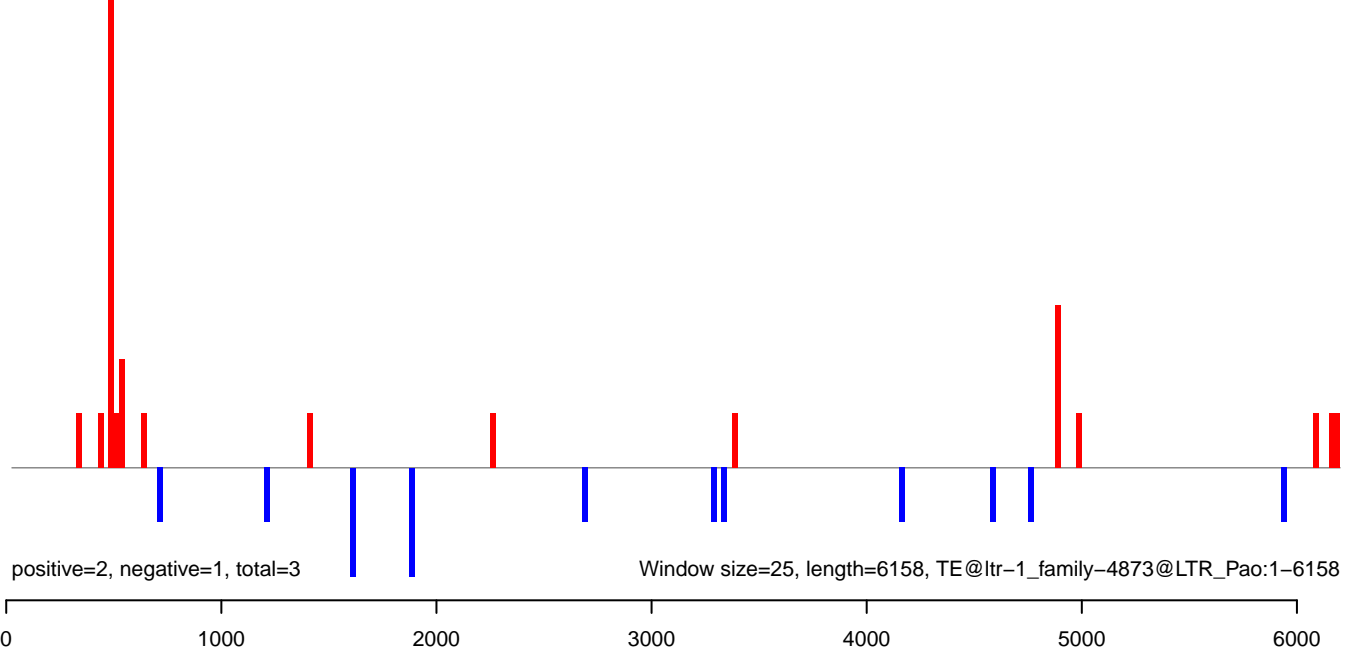
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

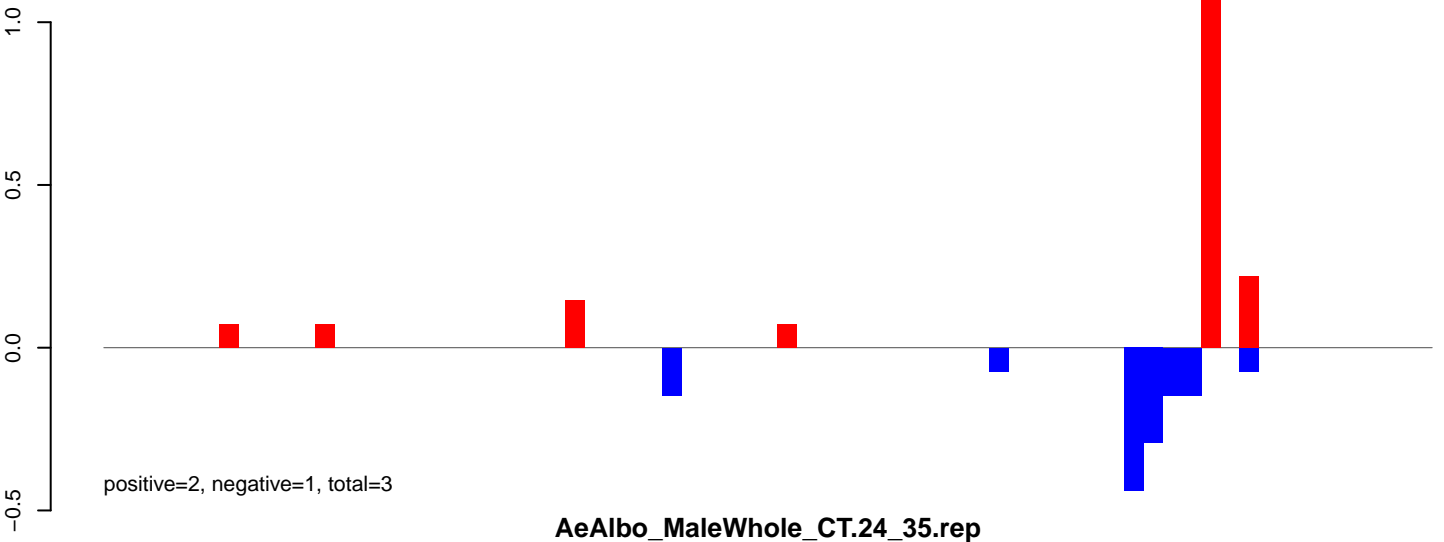


AeAlbo\_MaleWhole\_CT.rep

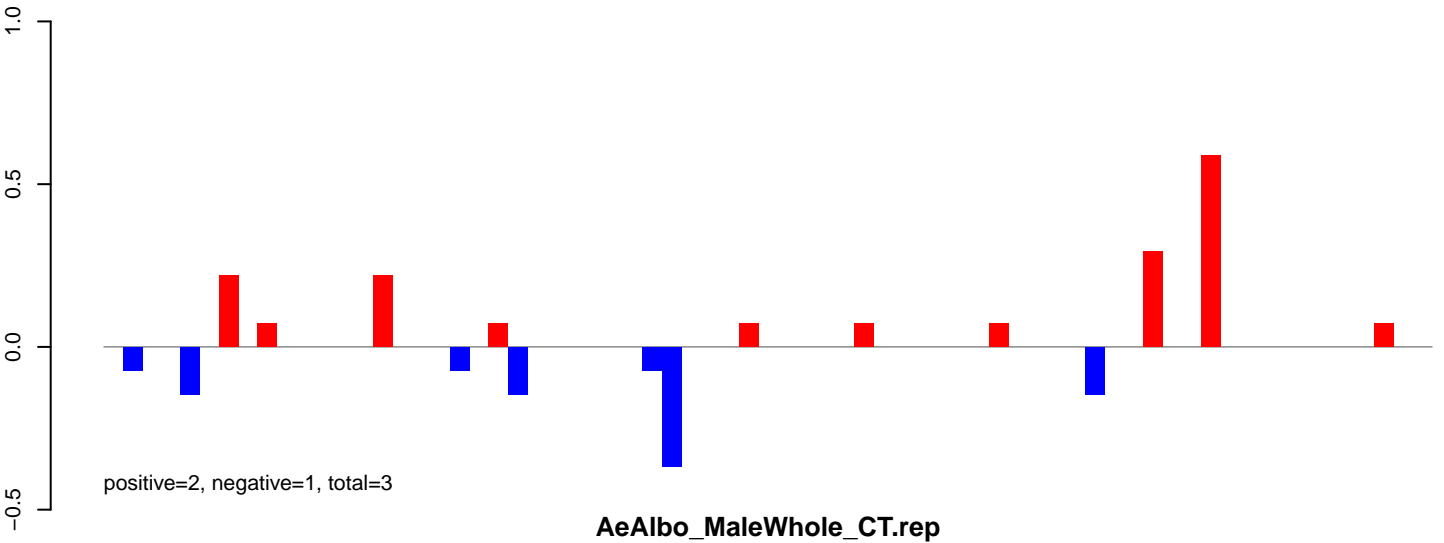




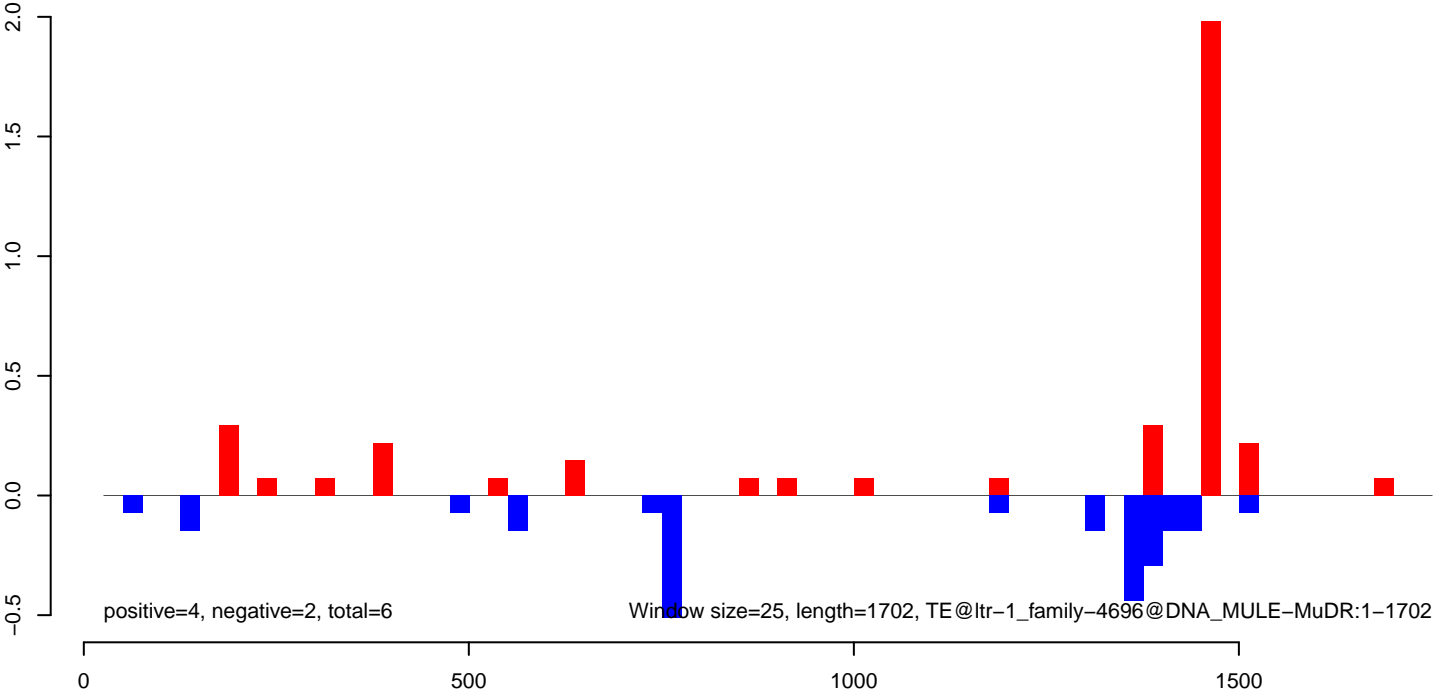
AeAlbo\_MaleWhole\_CT.18\_23.rep



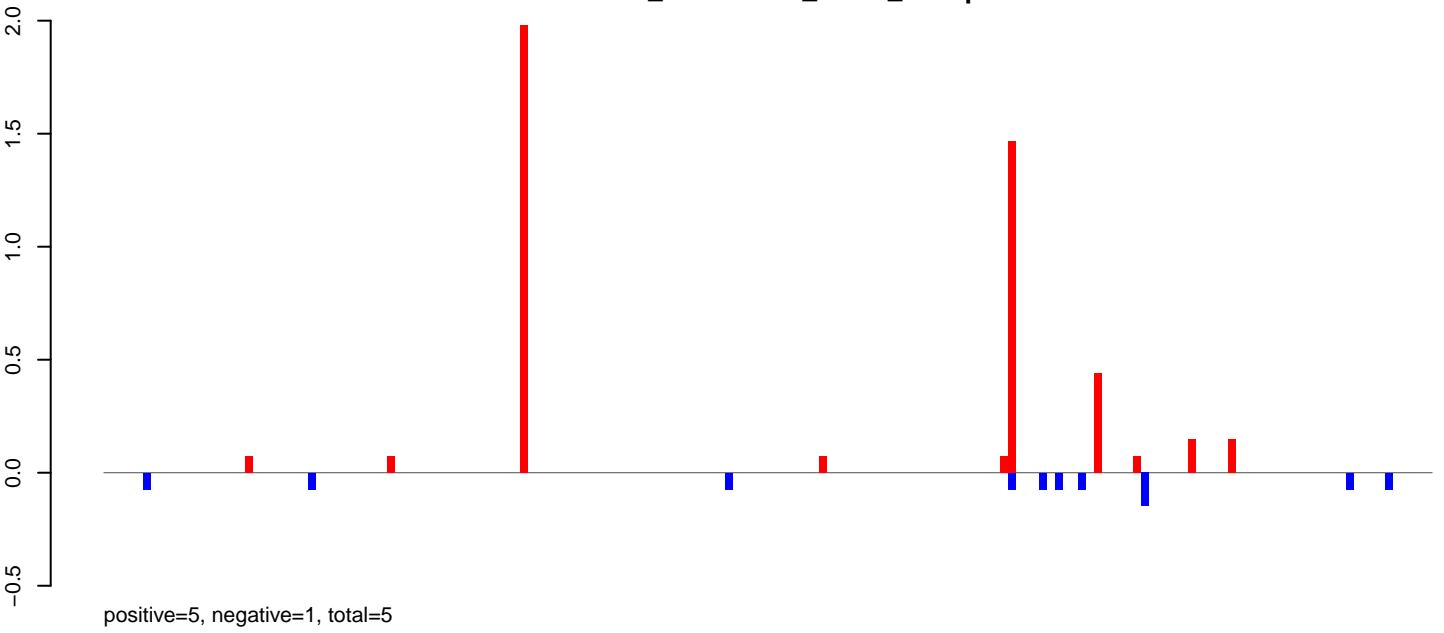
AeAlbo\_MaleWhole\_CT.24\_35.rep



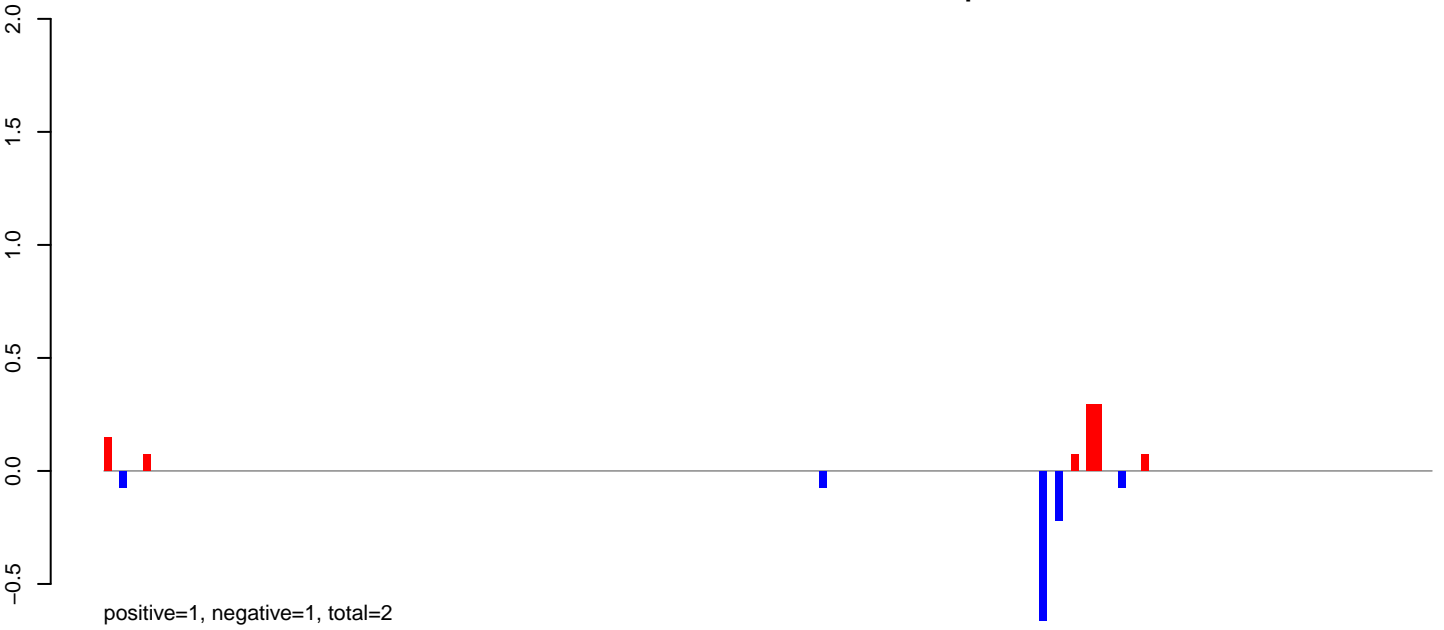
AeAlbo\_MaleWhole\_CT.rep



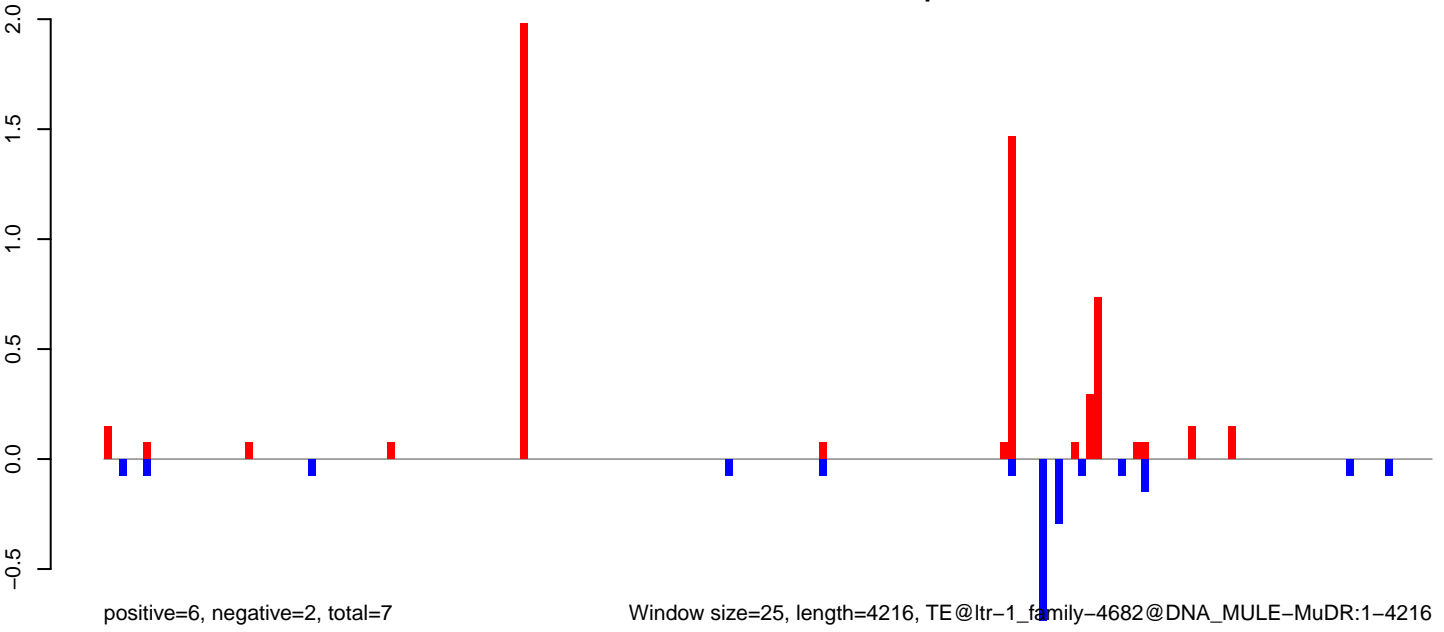
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

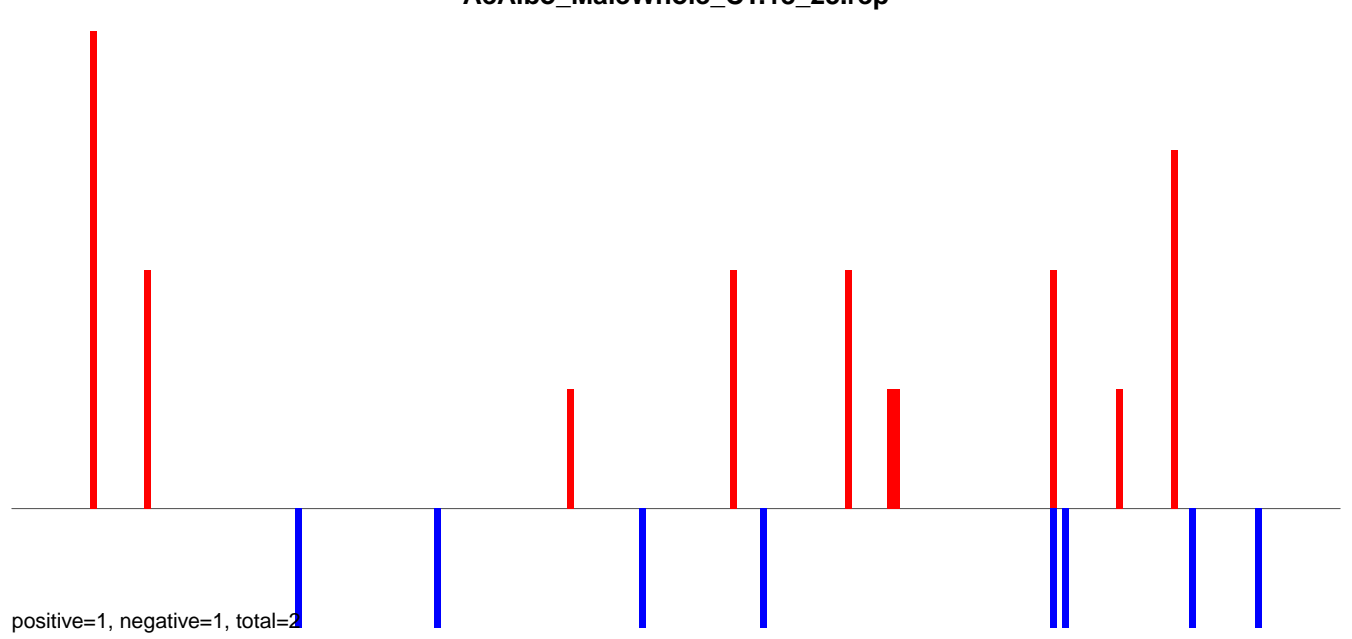


**AeAlbo\_MaleWhole\_CT.rep**

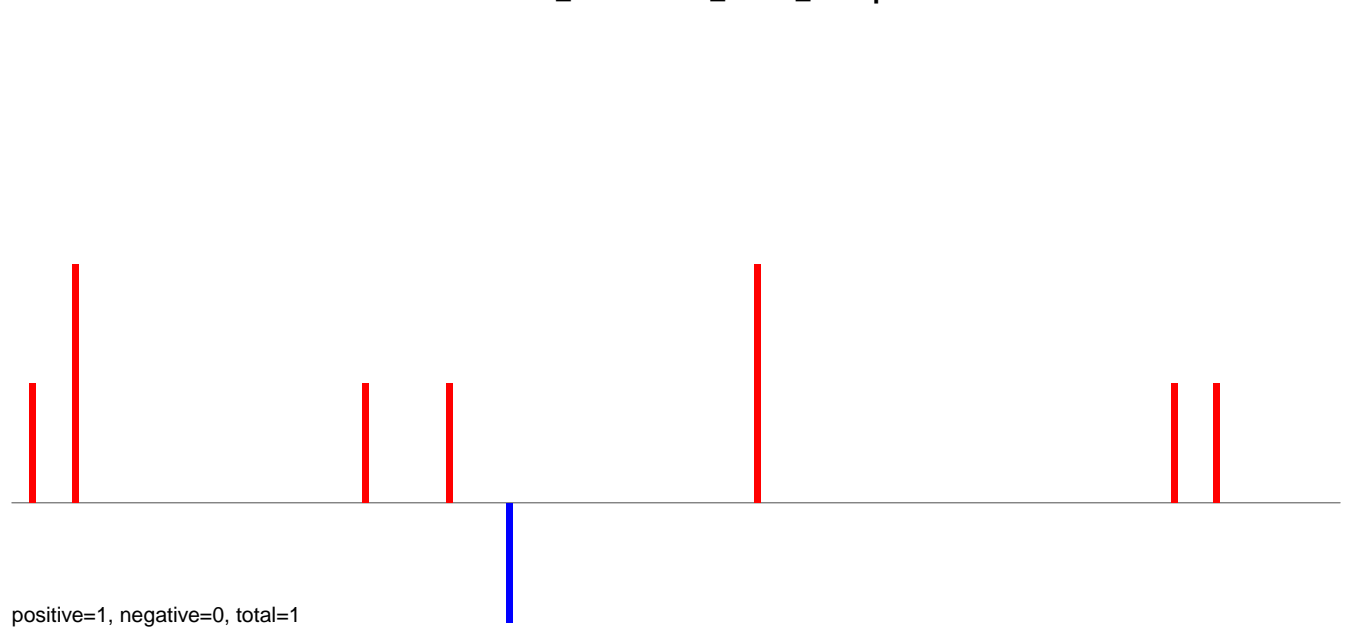


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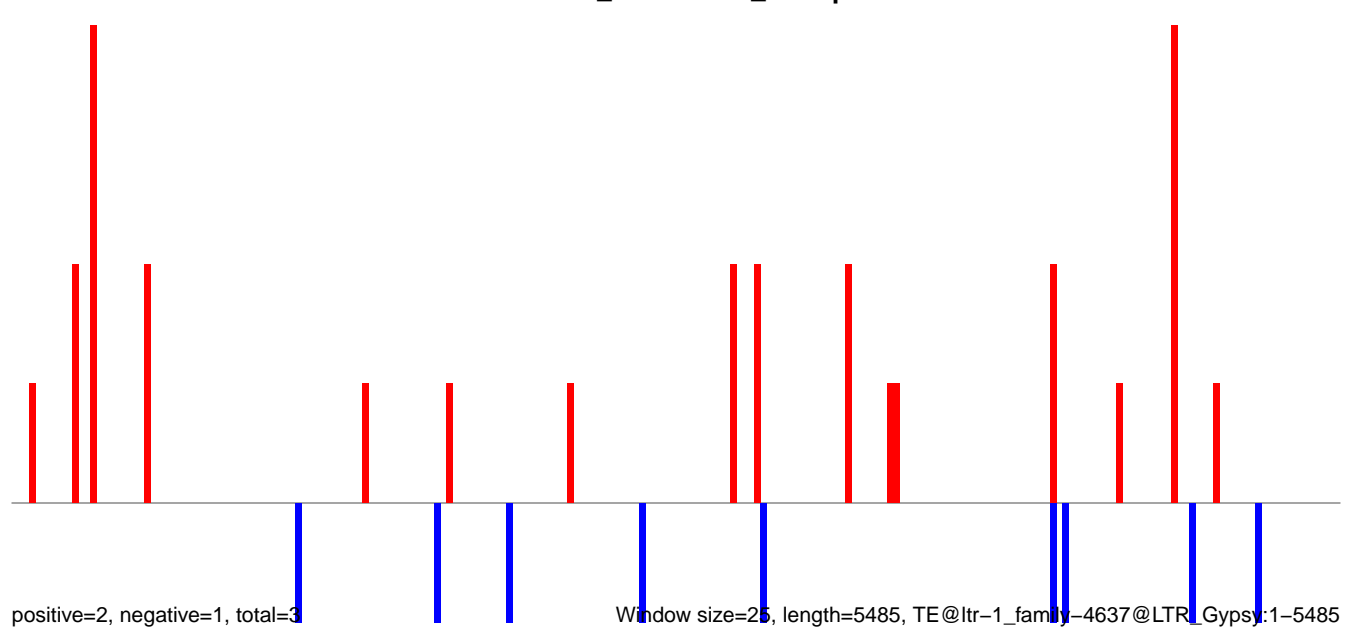
AeAlbo\_MaleWhole\_CT.18\_23.rep



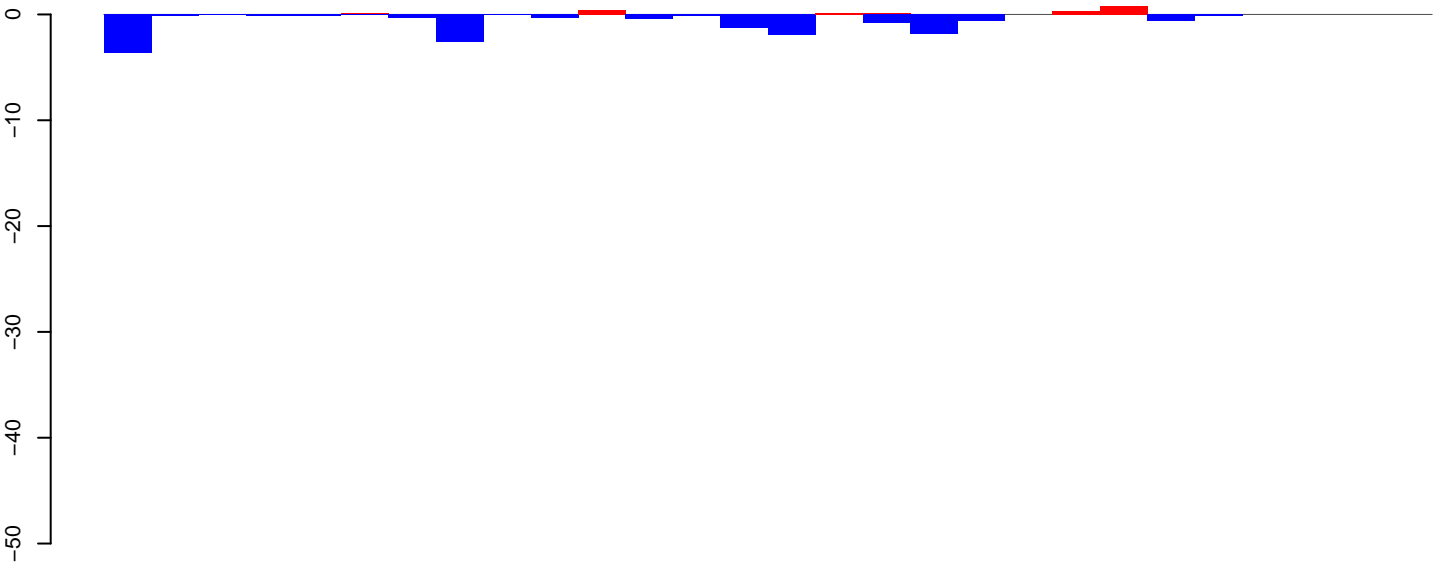
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

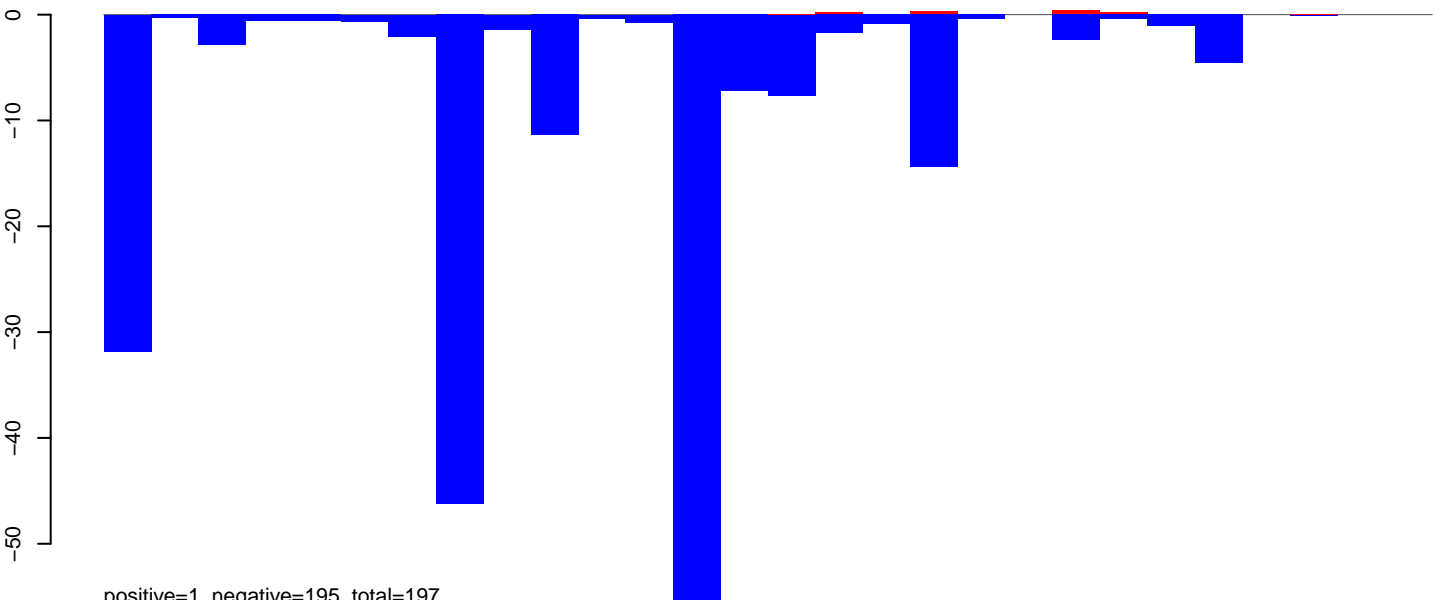


AeAlbo\_MaleWhole\_CT.18\_23.rep



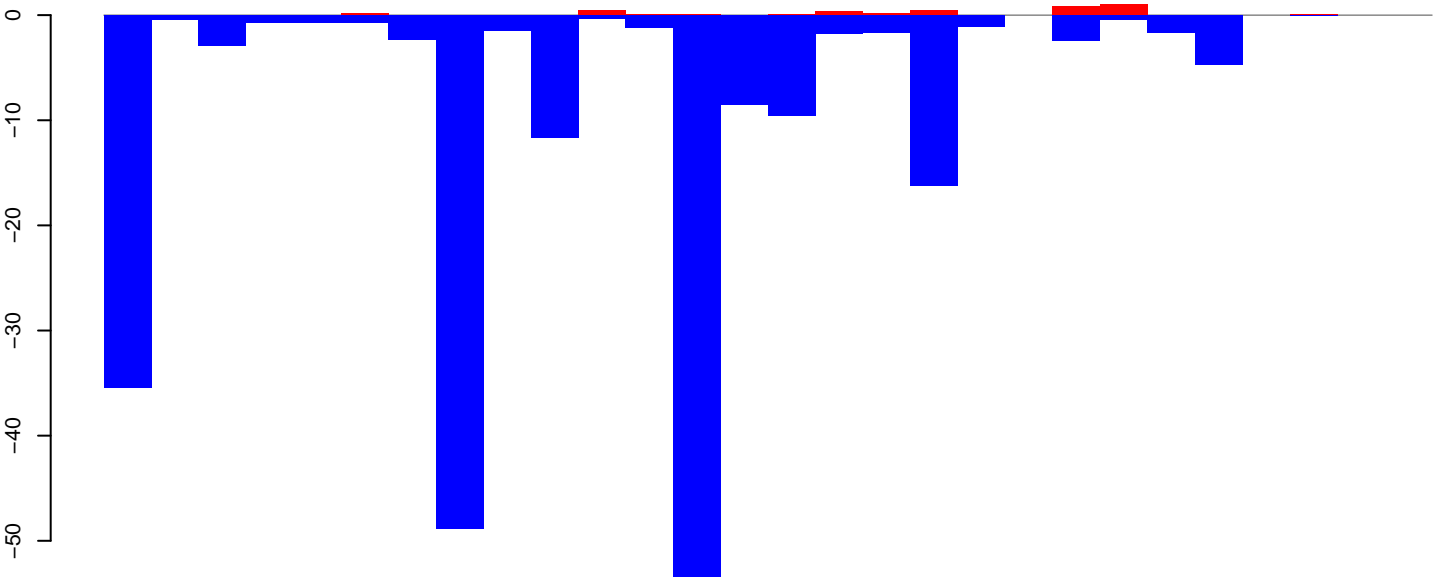
positive=2, negative=15, total=18

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=195, total=197

AeAlbo\_MaleWhole\_CT.rep

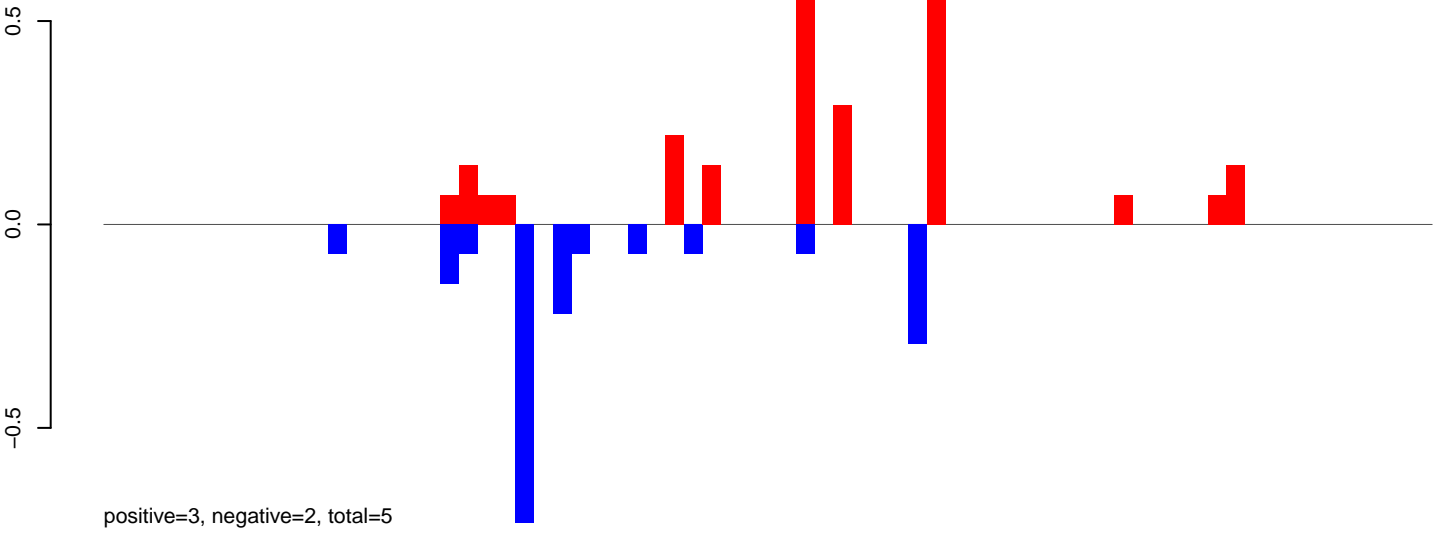


positive=4, negative=211, total=215

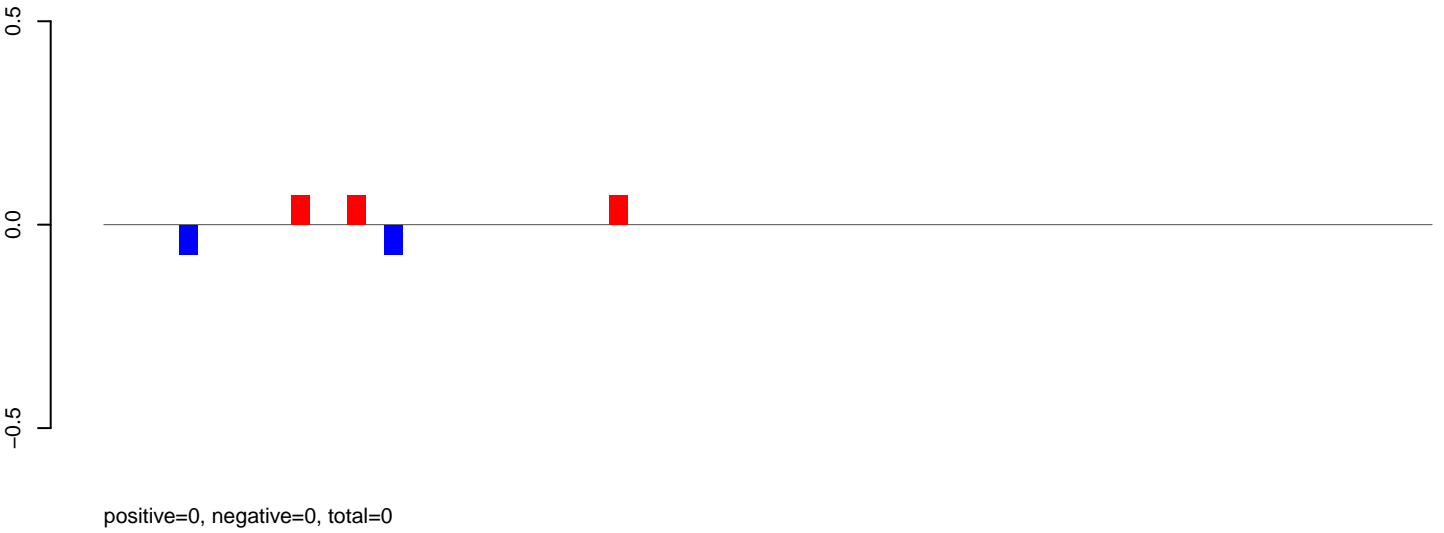
Window size=25, length=694, TE@ltr-1\_family-457@Unknown:1-694

0 100 200 300 400 500 600 700

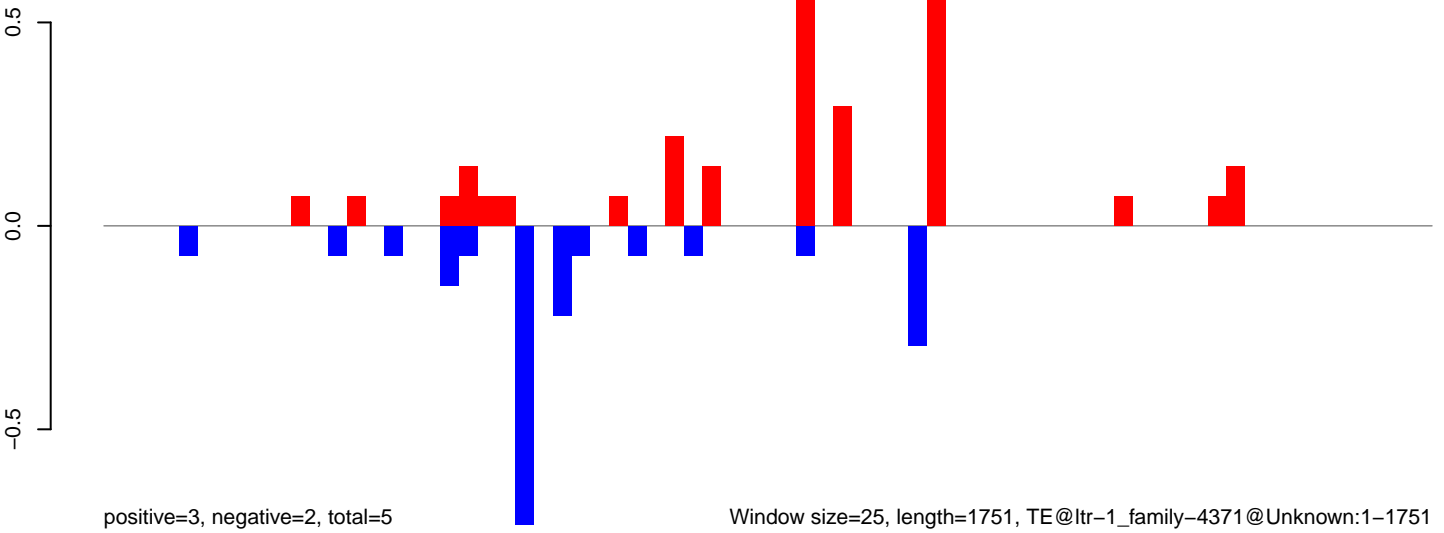
AeAlbo\_MaleWhole\_CT.18\_23.rep



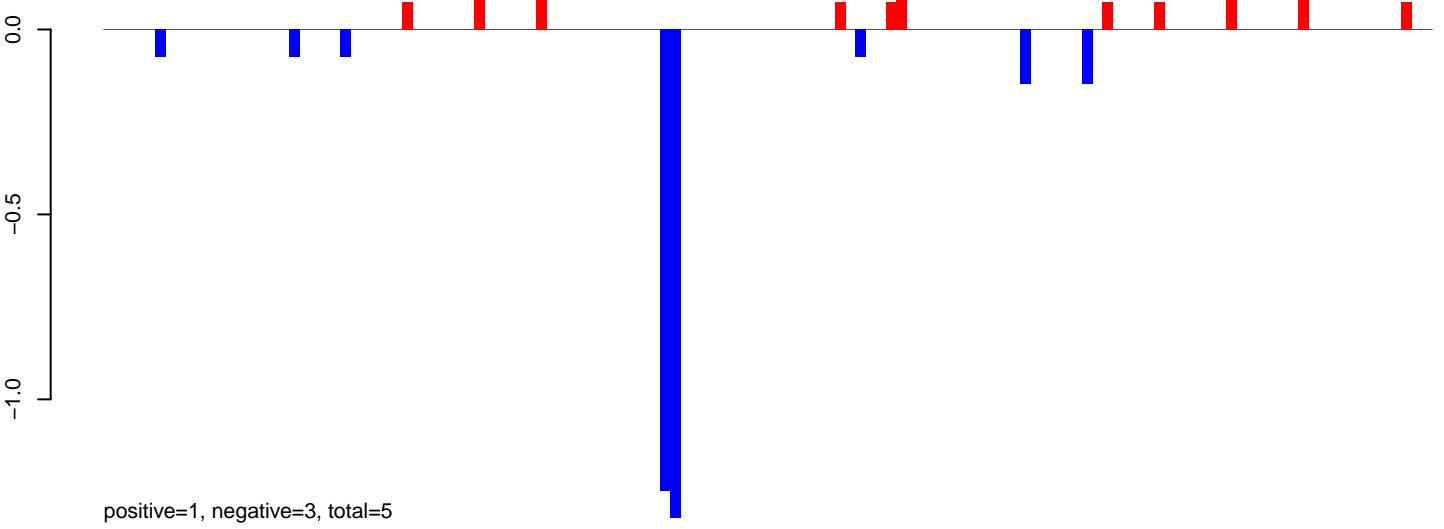
AeAlbo\_MaleWhole\_CT.24\_35.rep



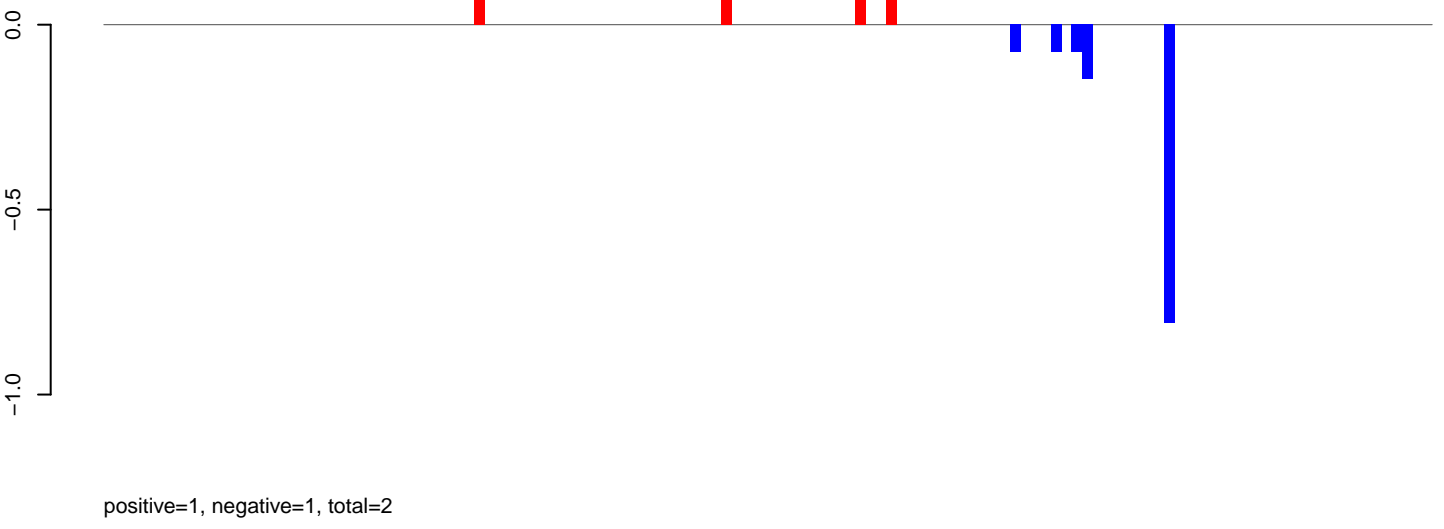
AeAlbo\_MaleWhole\_CT.rep



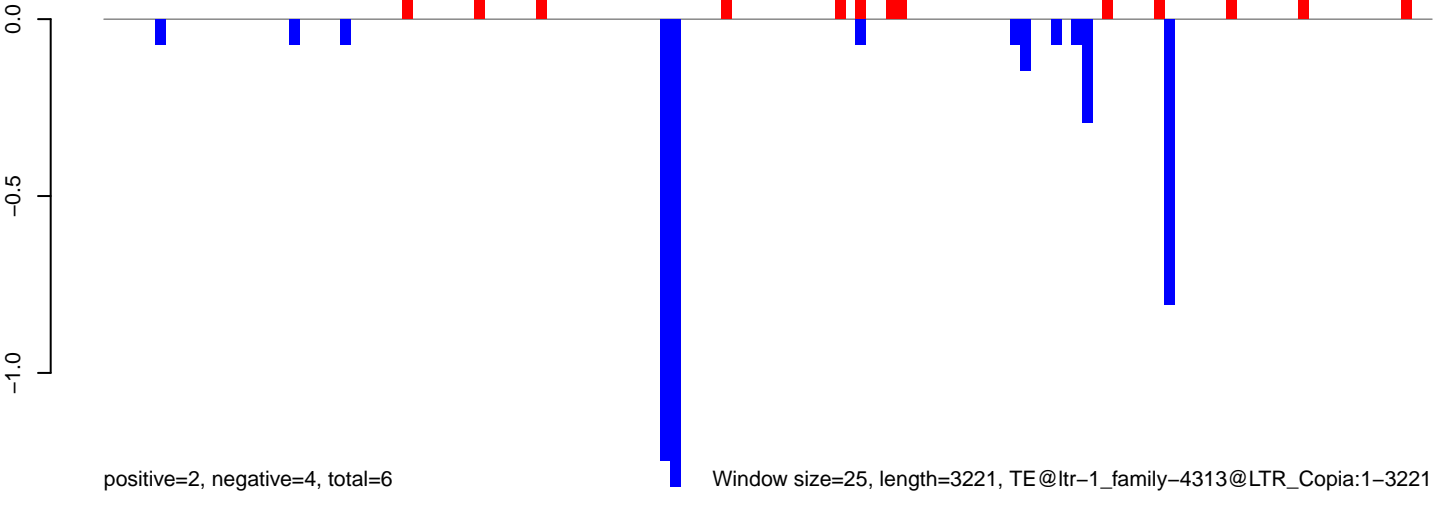
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

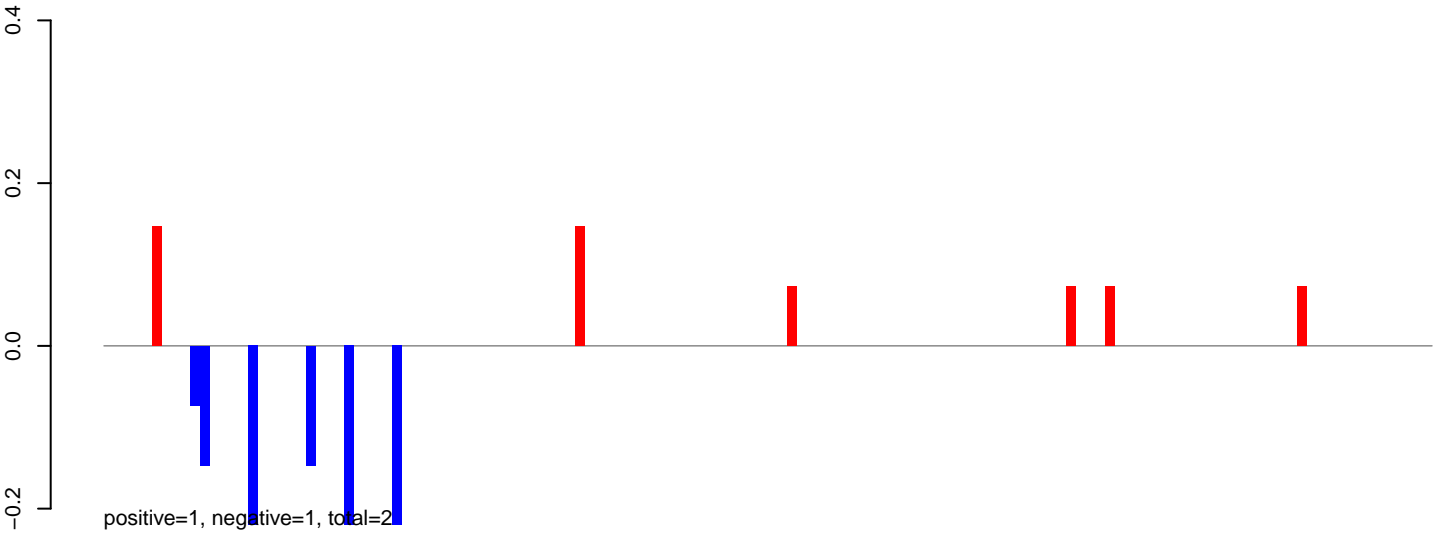


**AeAlbo\_MaleWhole\_CT.rep**

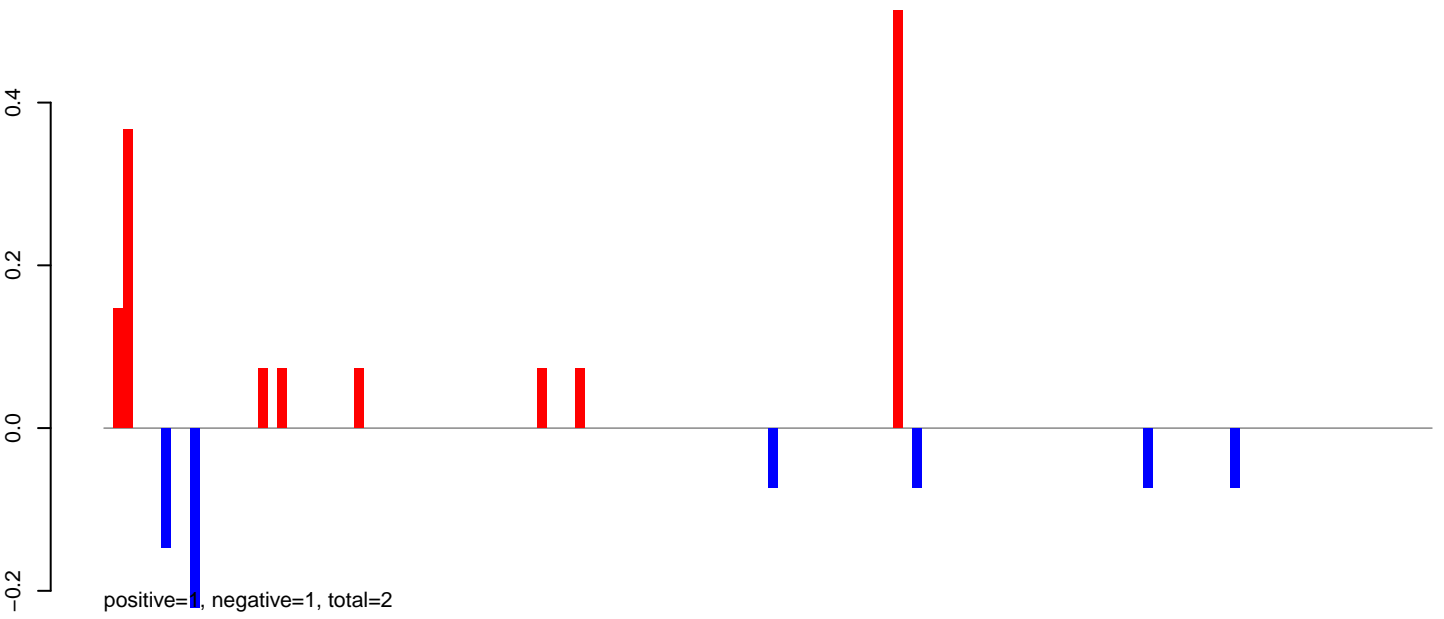


Window size=25, length=3221, TE@ltr-1\_family-4313@LTR\_Copia:1-3221

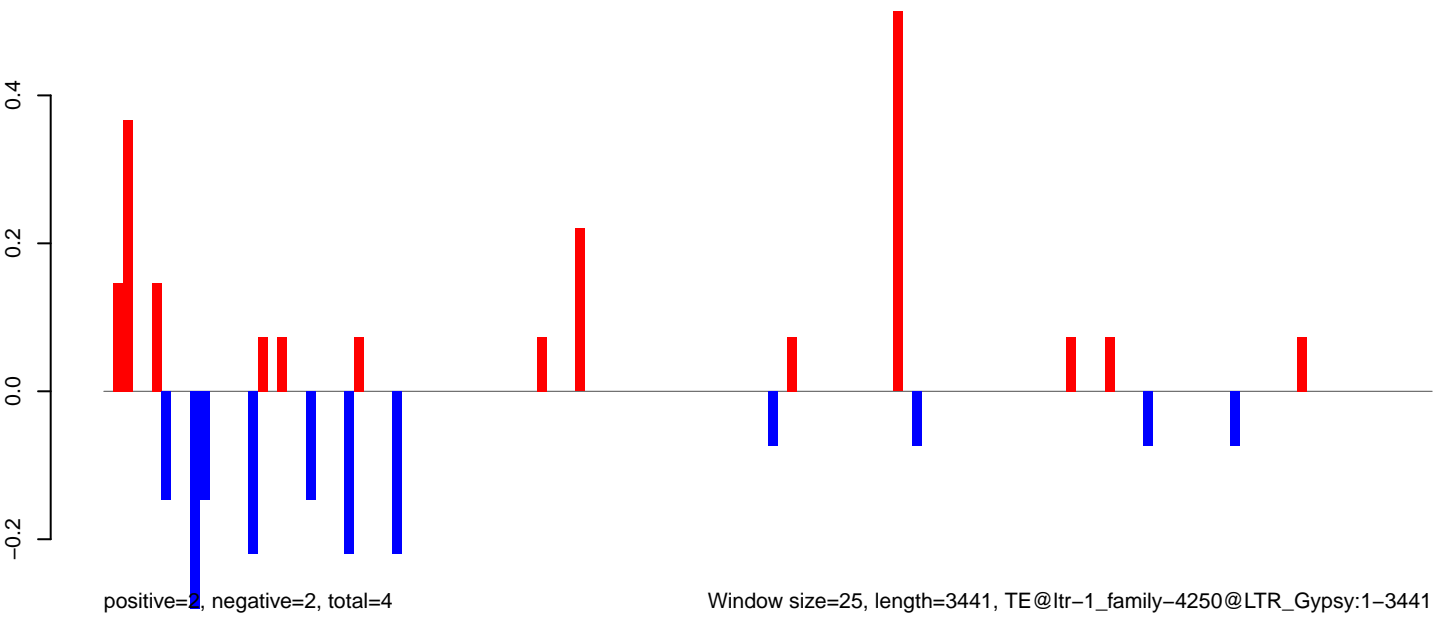
AeAlbo\_MaleWhole\_CT.18\_23.rep



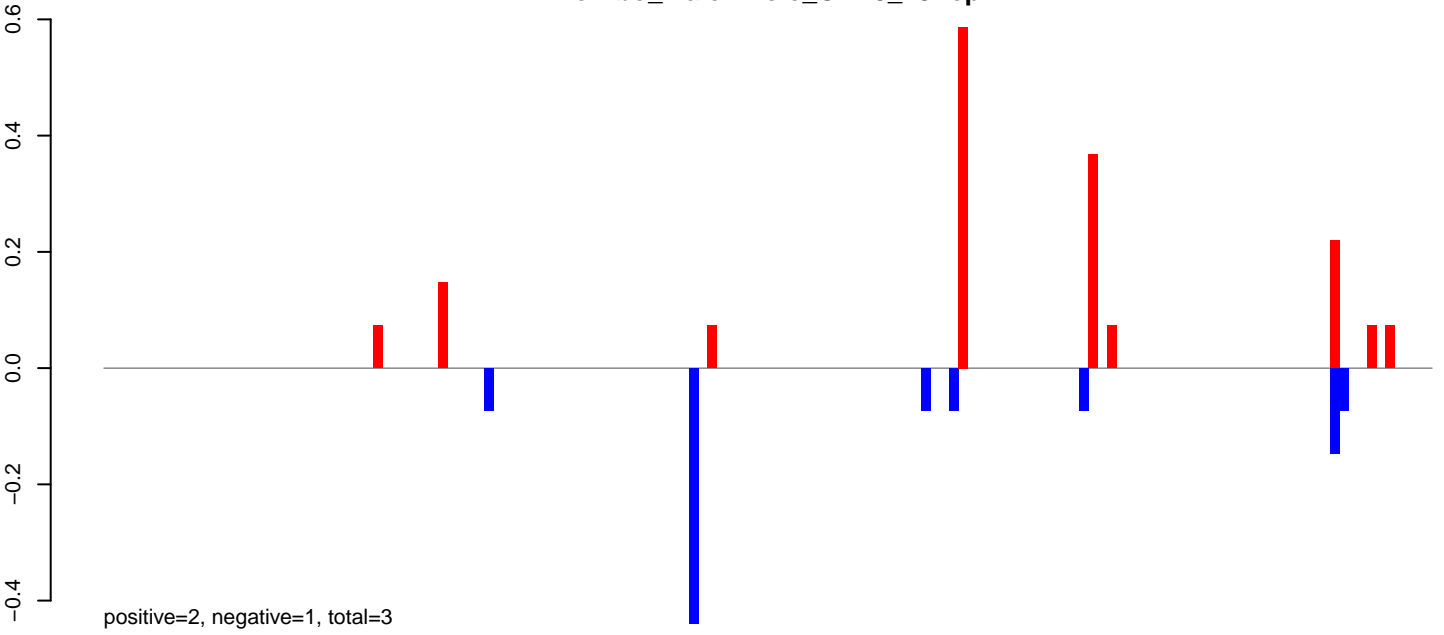
AeAlbo\_MaleWhole\_CT.24\_35.rep



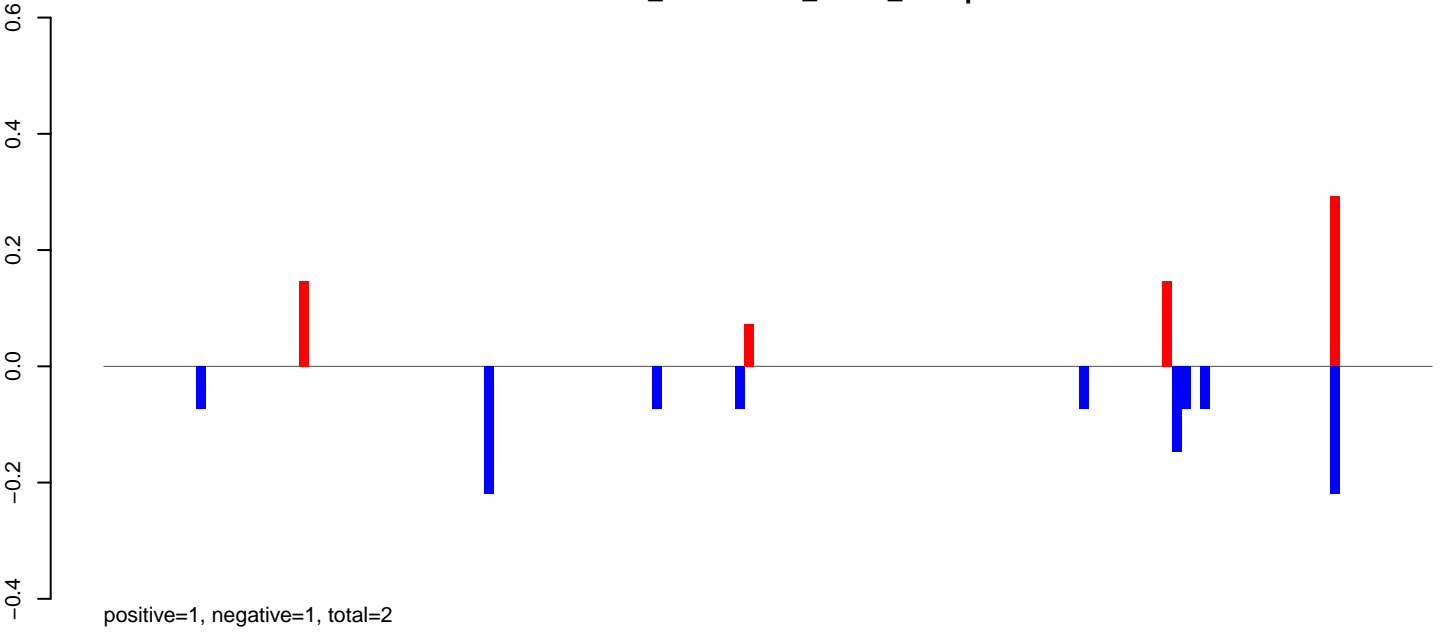
AeAlbo\_MaleWhole\_CT.rep



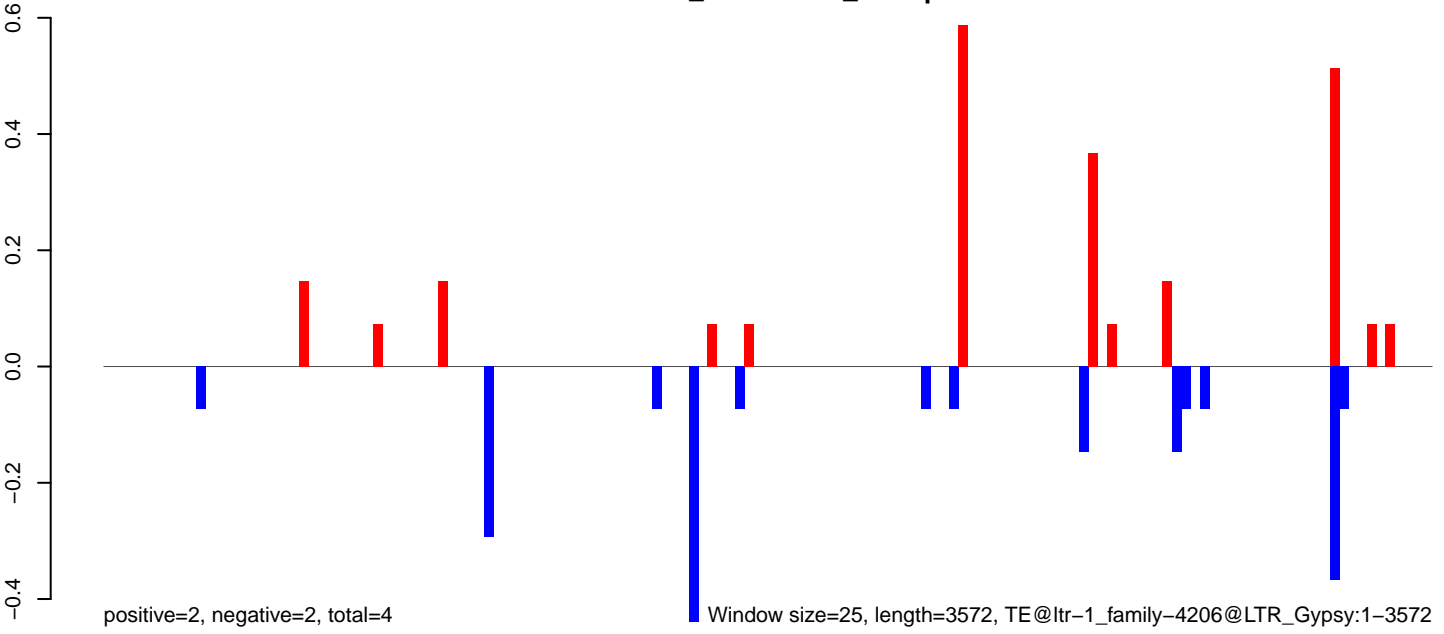
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



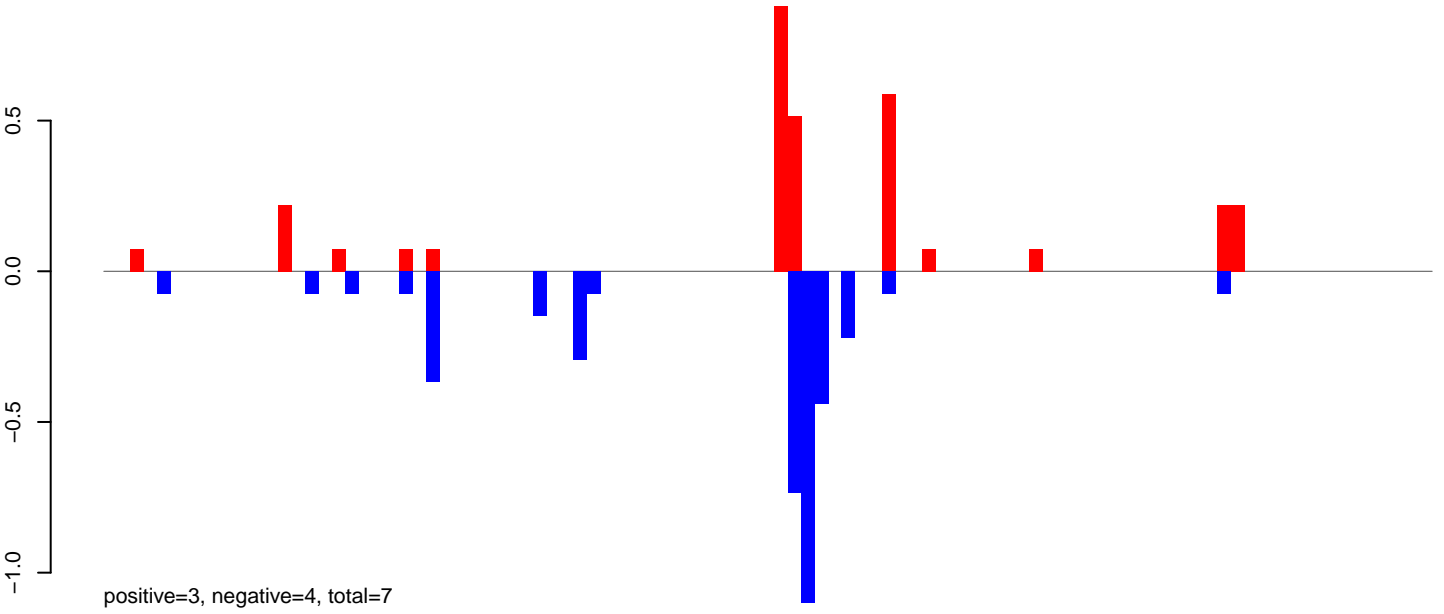
**AeAlbo\_MaleWhole\_CT.rep**



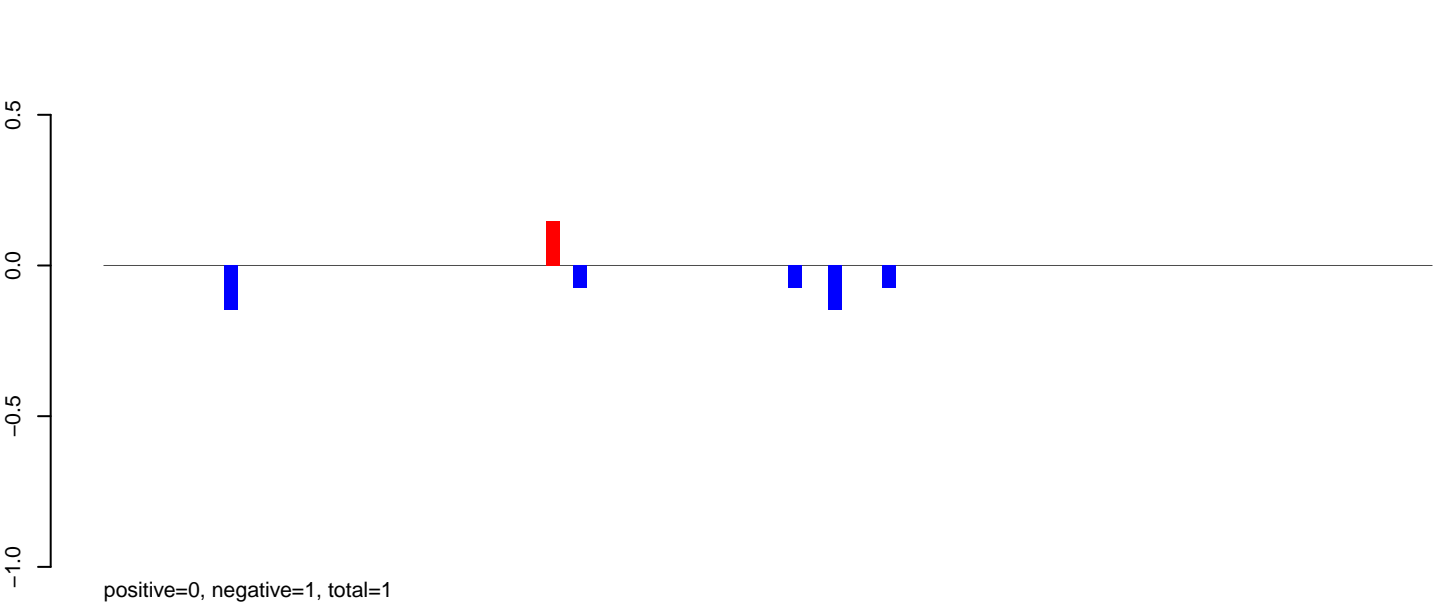
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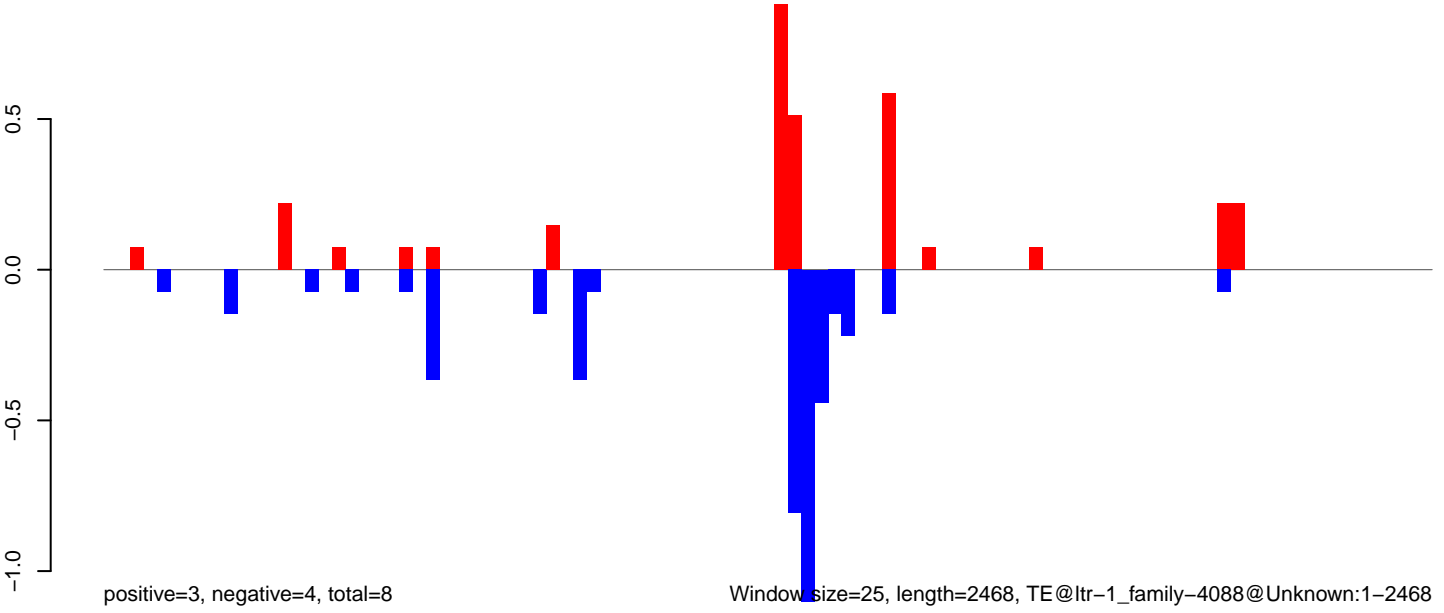
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

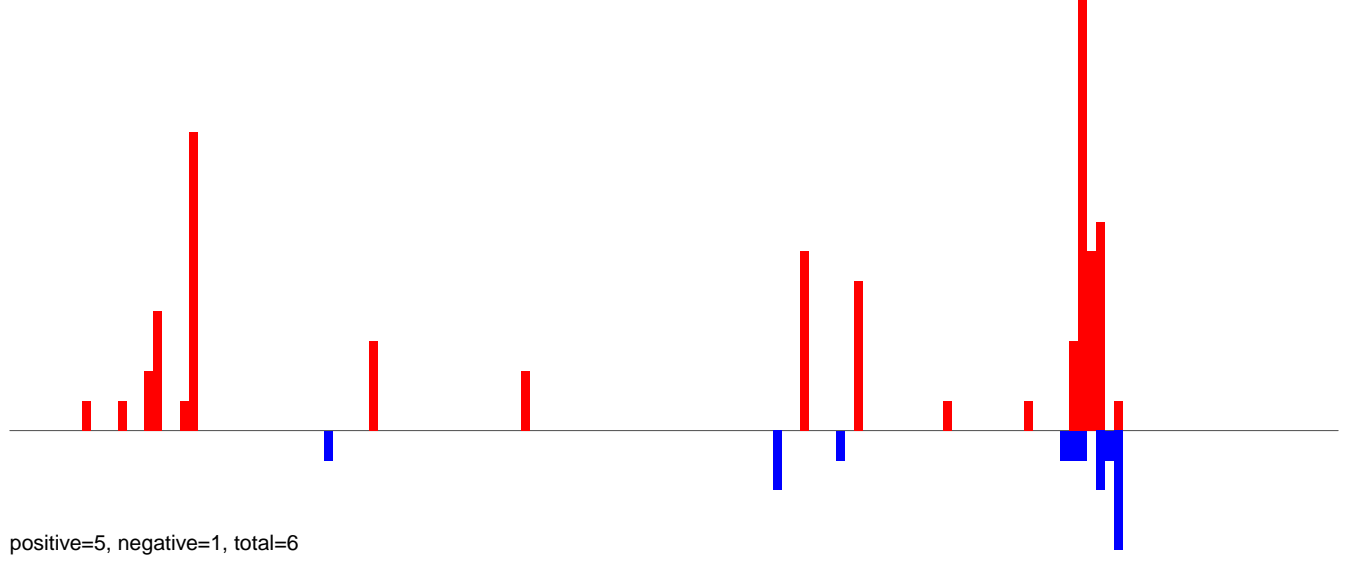


AeAlbo\_MaleWhole\_CT.rep

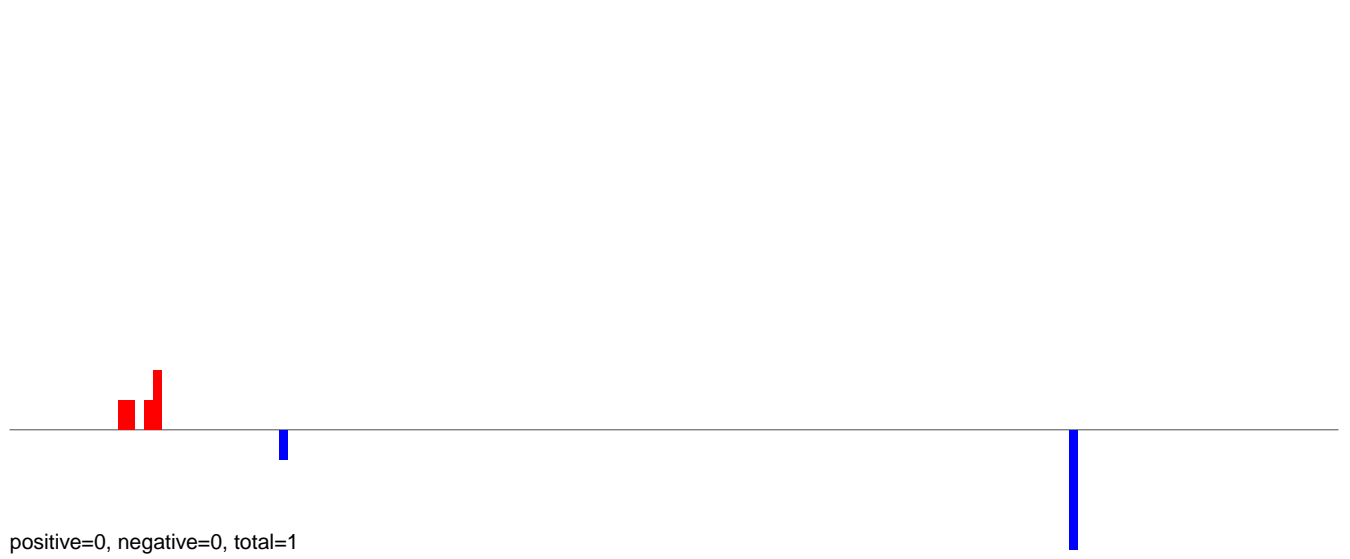


0 500 1000 1500 2000 2500

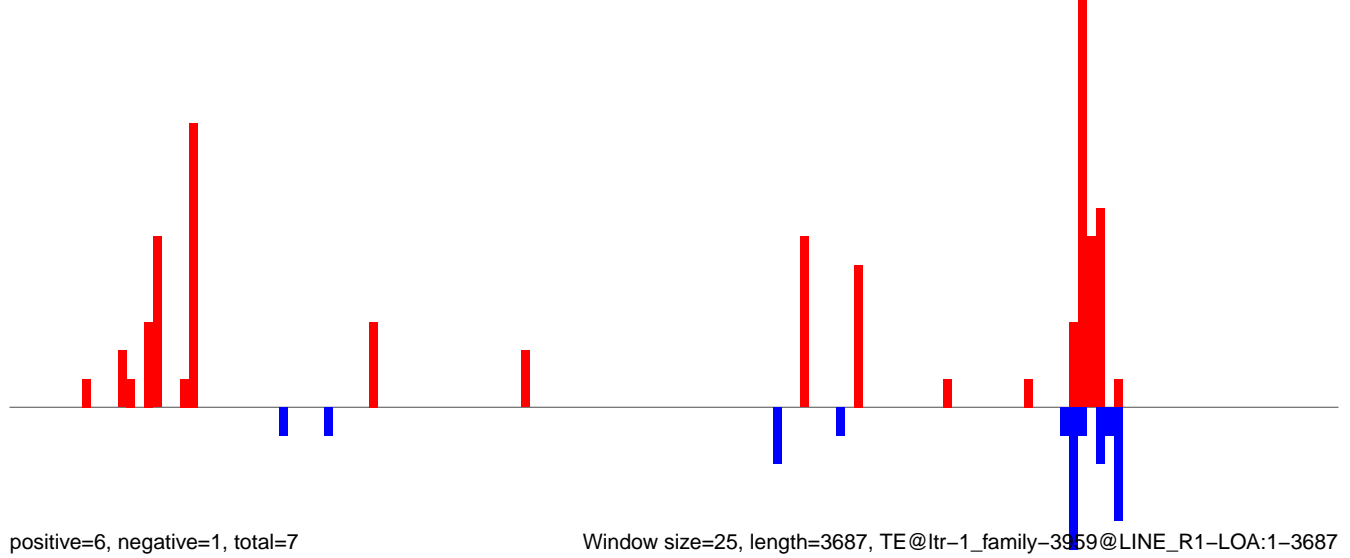
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



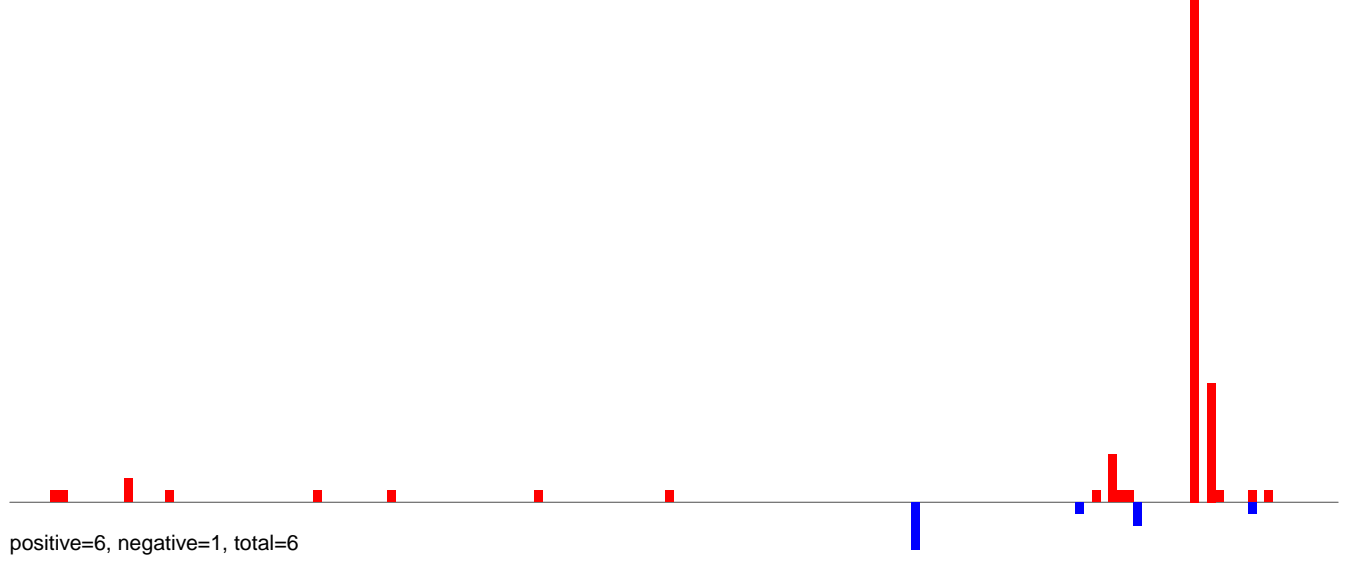
AeAlbo\_MaleWhole\_CT.rep



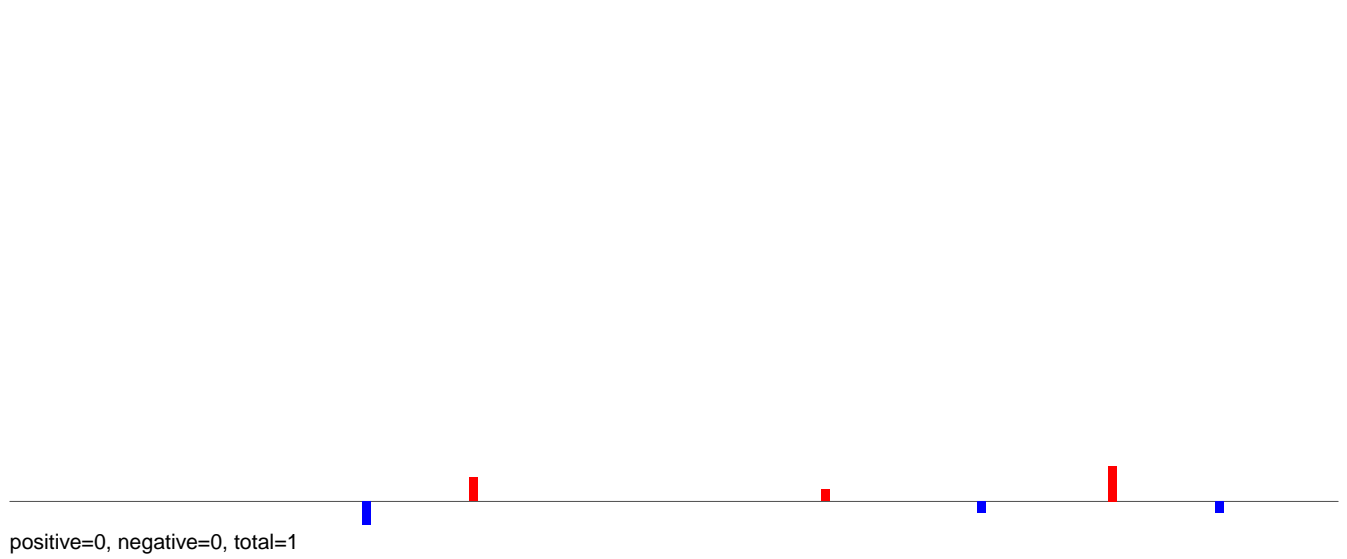
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0 1000 2000 3000

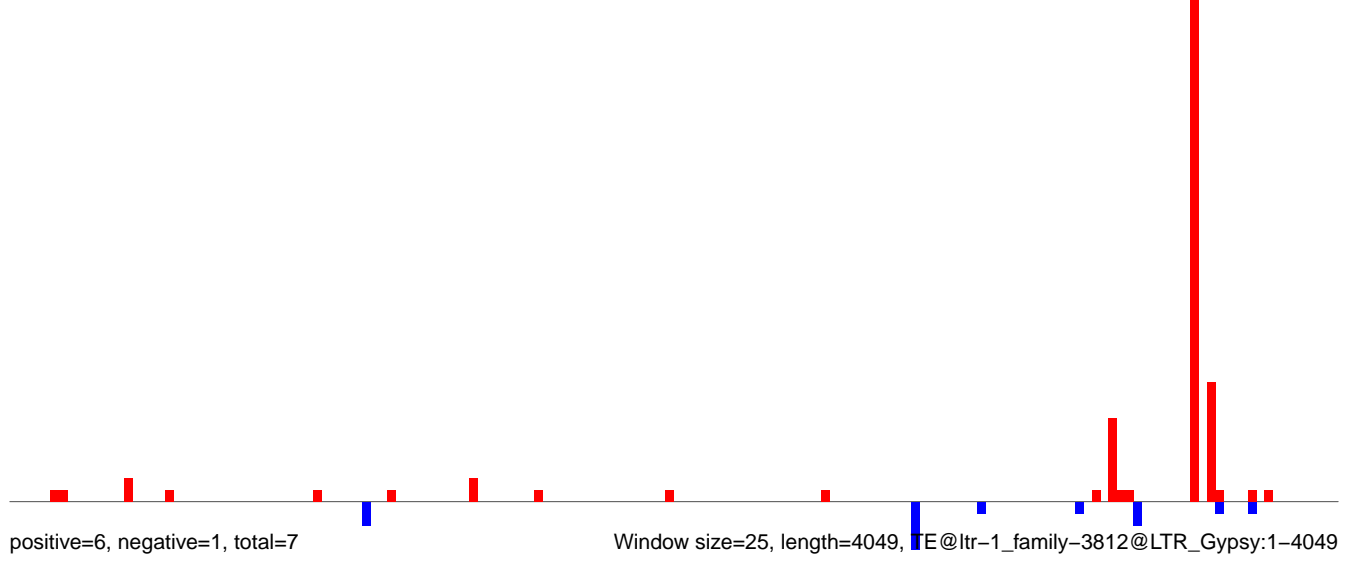
AeAlbo\_MaleWhole\_CT.18\_23.rep



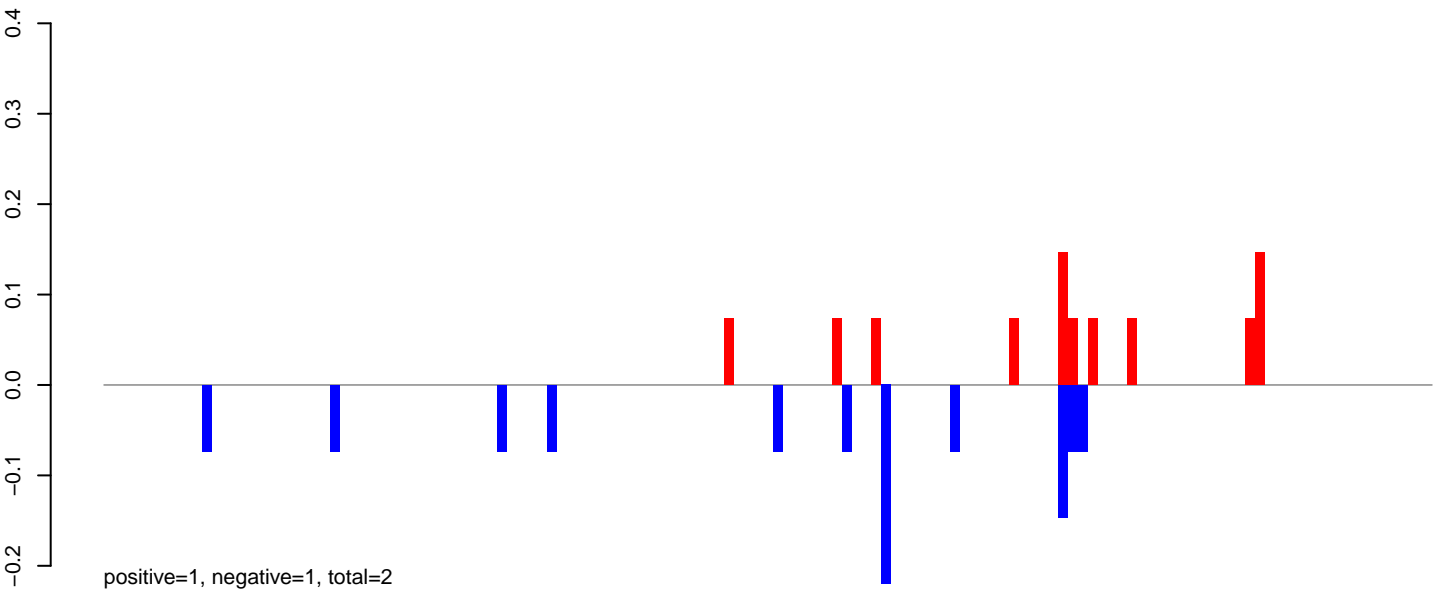
AeAlbo\_MaleWhole\_CT.24\_35.rep



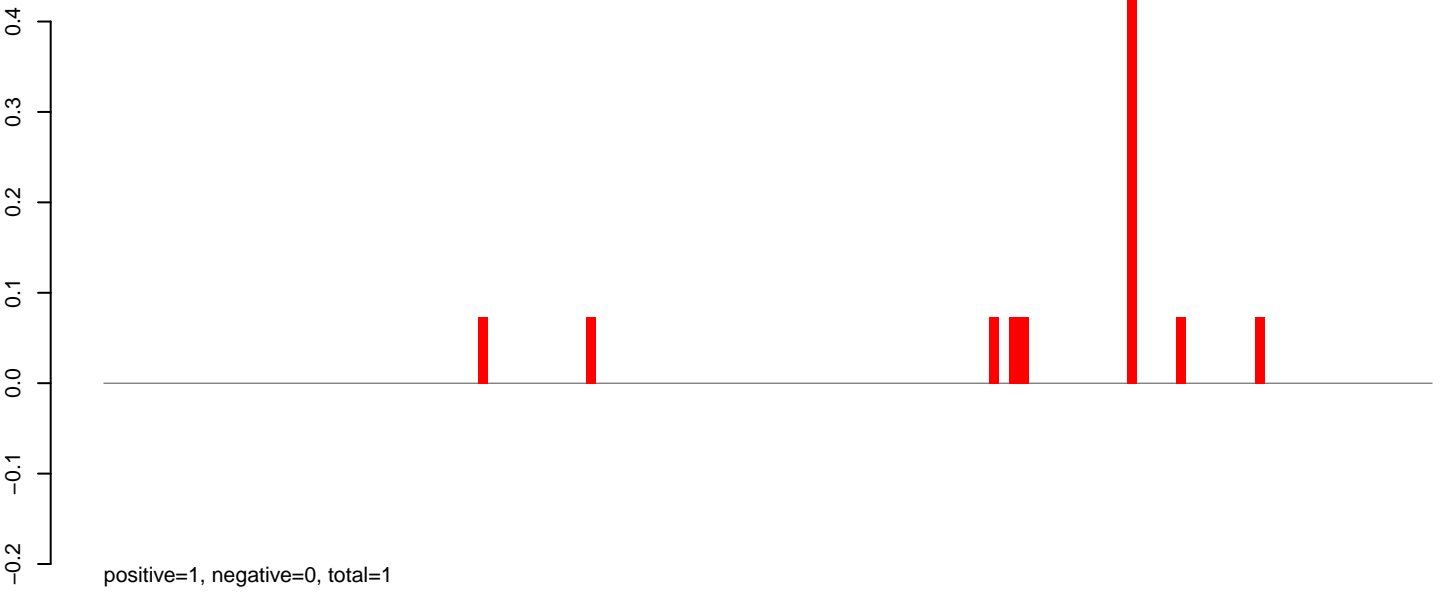
AeAlbo\_MaleWhole\_CT.rep



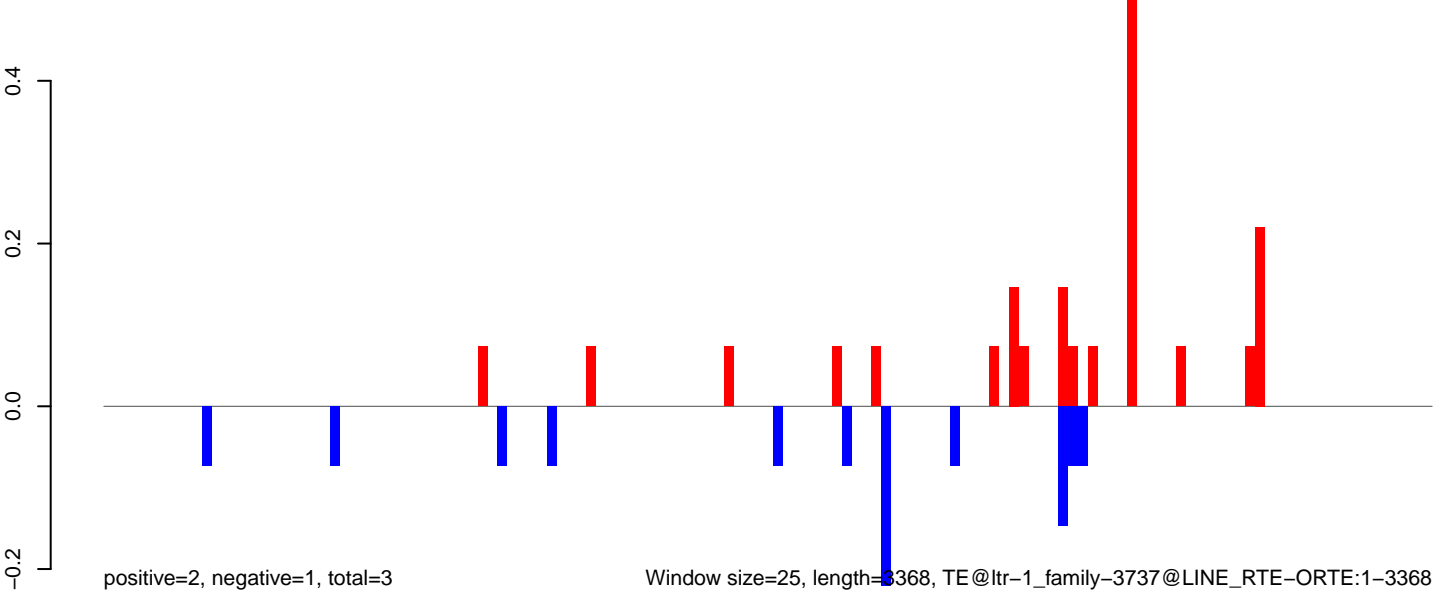
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



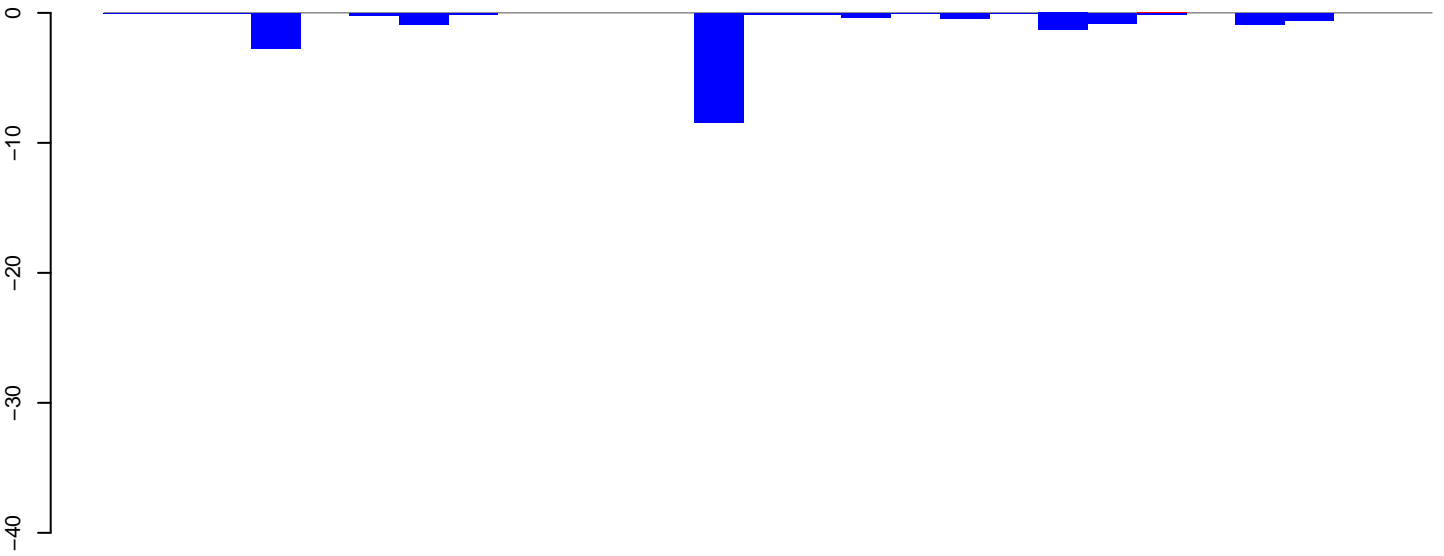
**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=3368, TE@ltr-1\_family-3737@LINE RTE-ORTE:1-3368

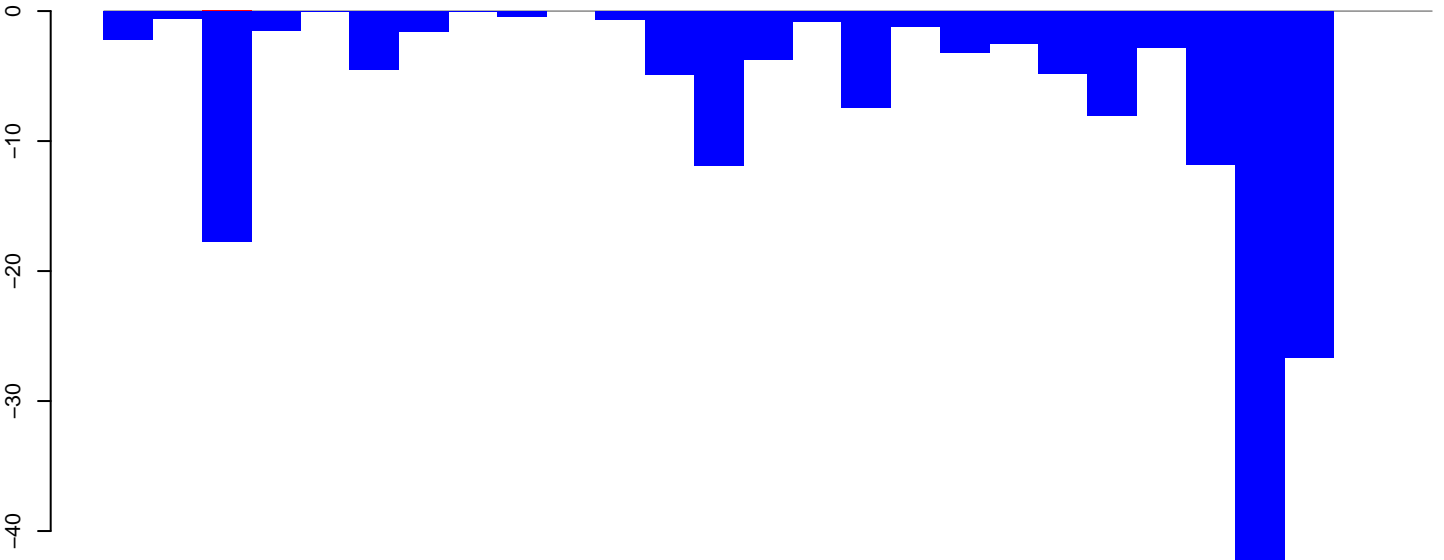
0 500 1000 1500 2000 2500 3000 3500

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



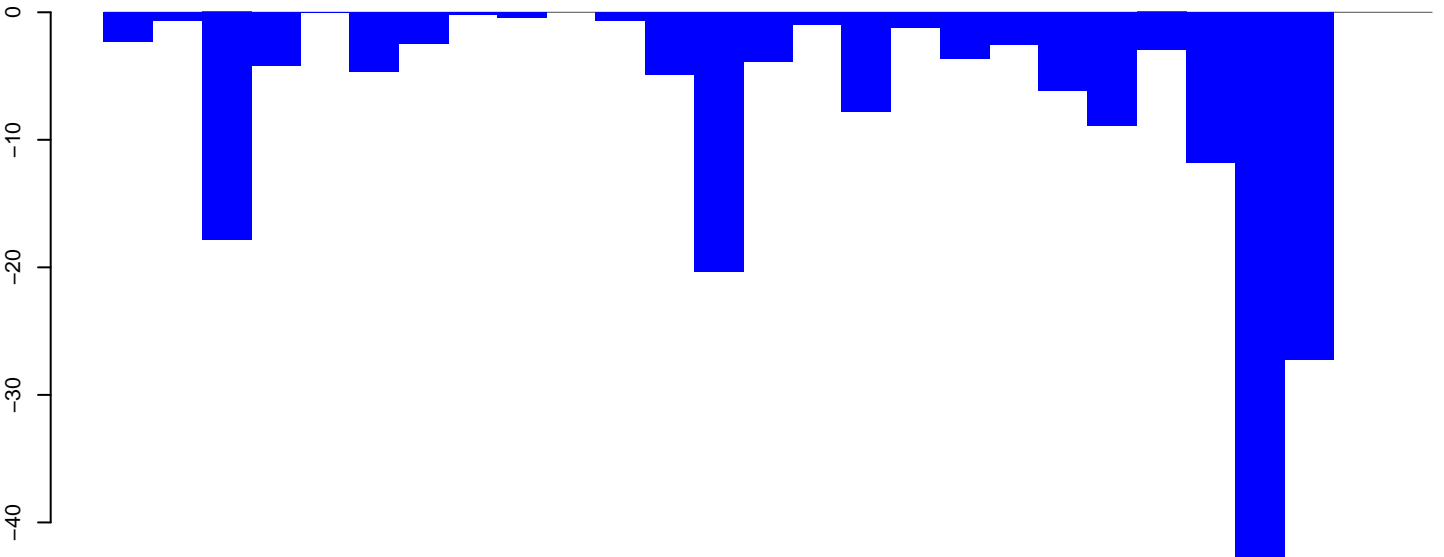
positive=0, negative=18, total=18

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=165, total=165

**AeAlbo\_MaleWhole\_CT.rep**

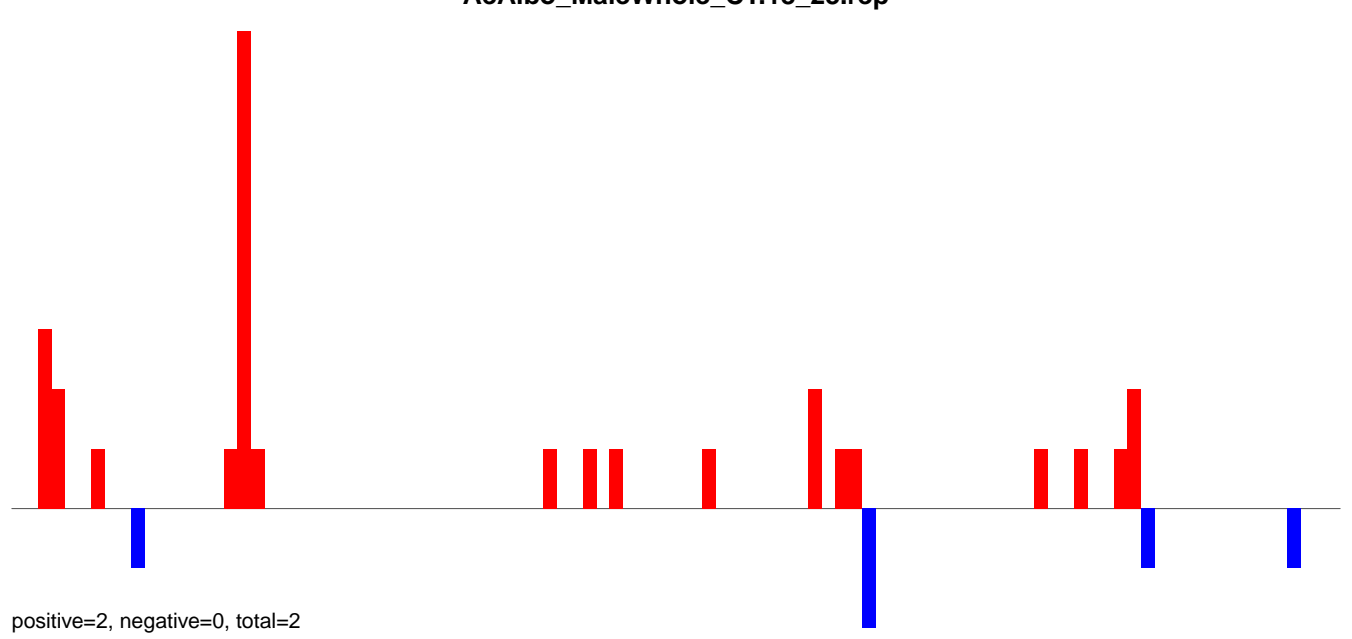


positive=0, negative=183, total=183

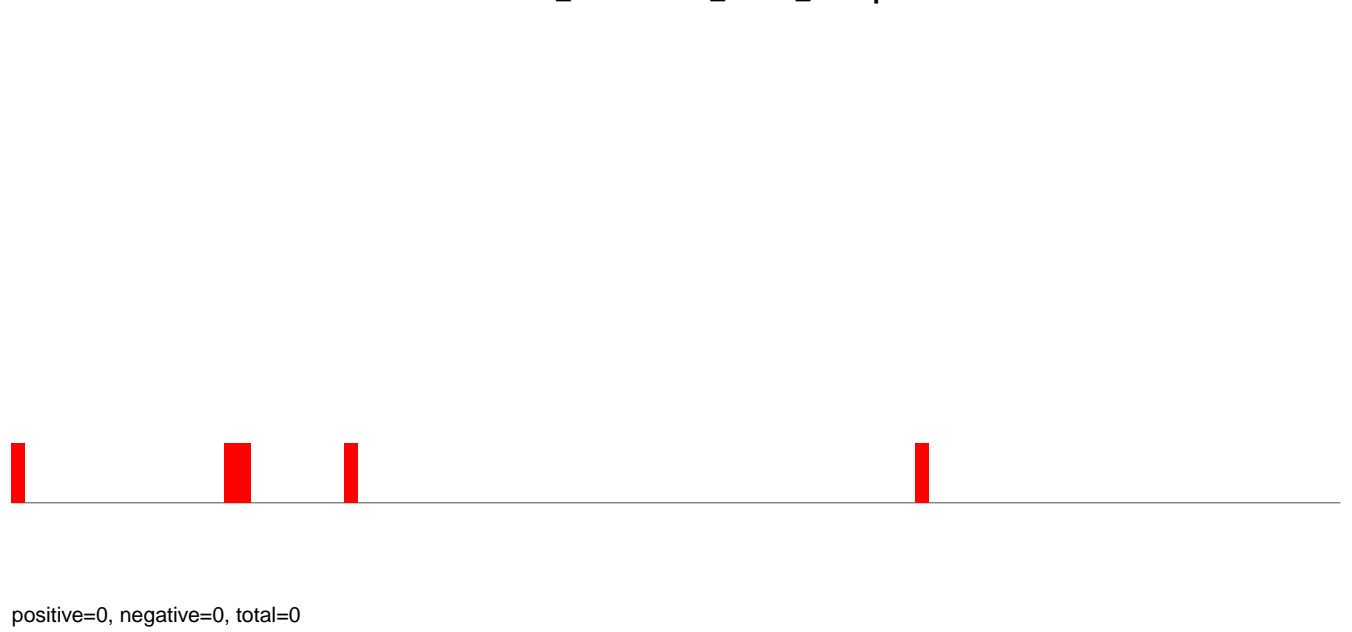
Window size=25, length=656, TE@ltr-1\_family-352@LTR\_Gypsy:1-656

0 100 200 300 400 500 600 700

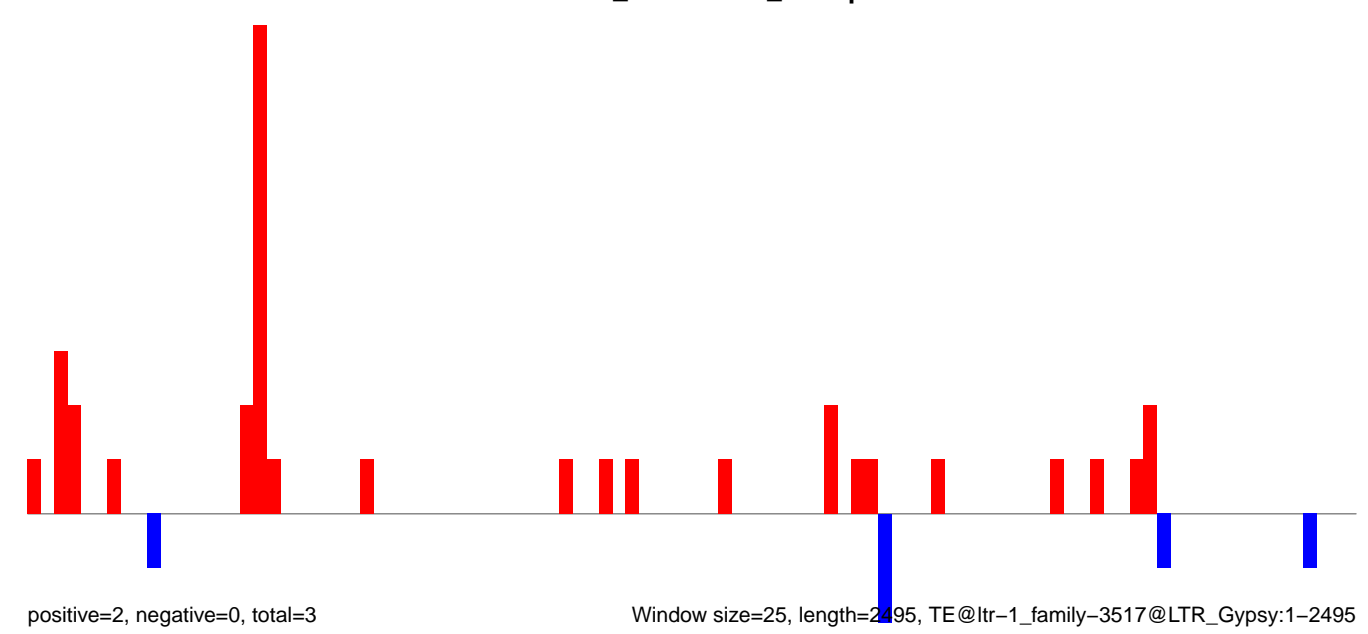
AeAlbo\_MaleWhole\_CT.18\_23.rep



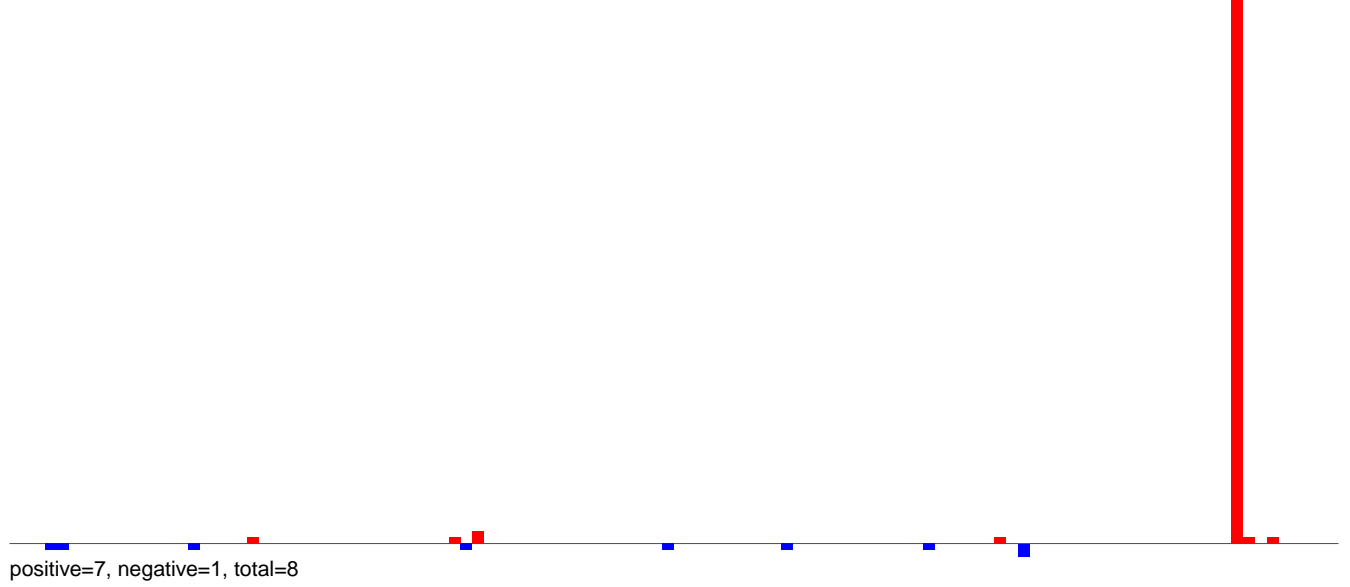
AeAlbo\_MaleWhole\_CT.24\_35.rep



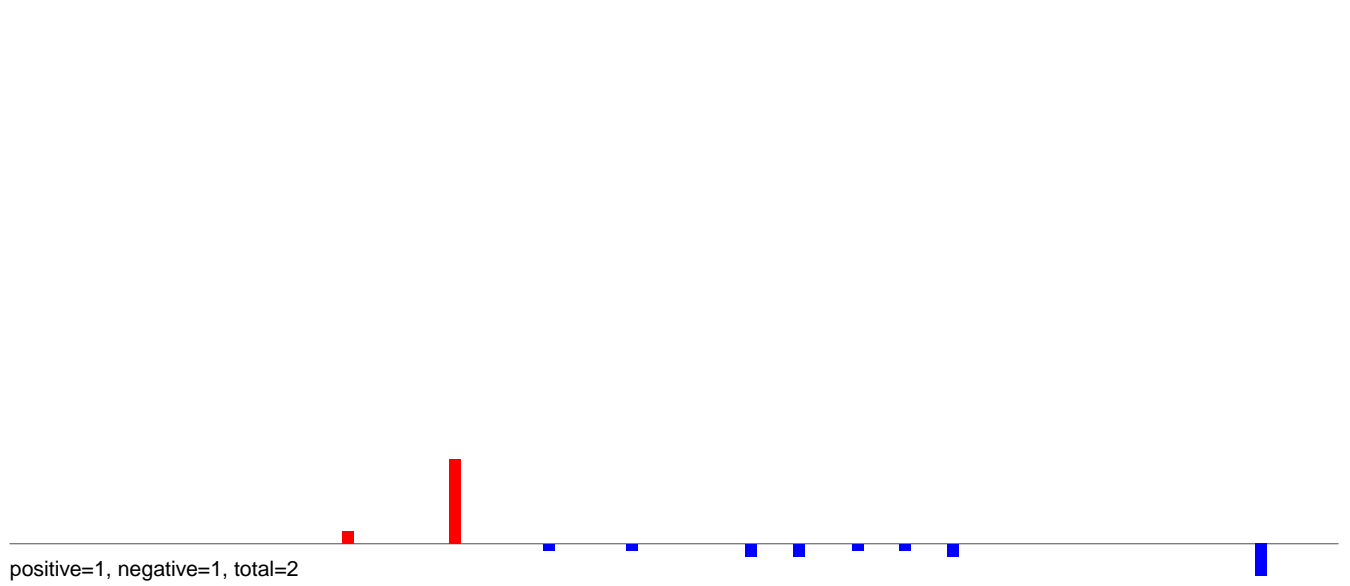
AeAlbo\_MaleWhole\_CT.rep



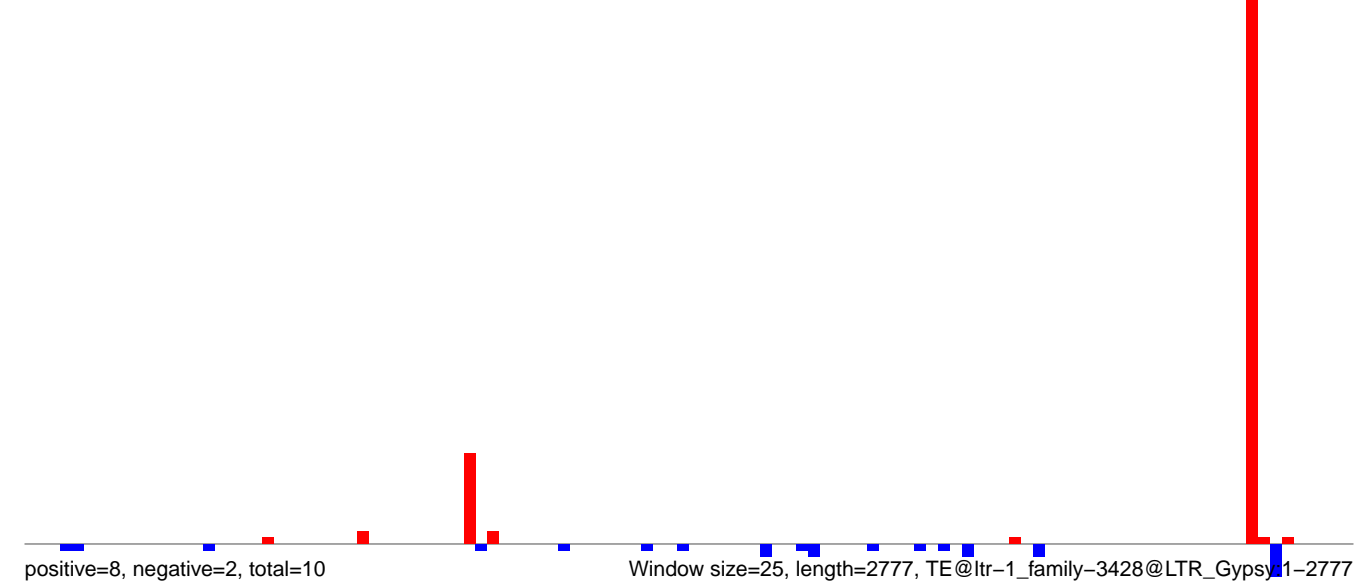
AeAlbo\_MaleWhole\_CT.18\_23.rep



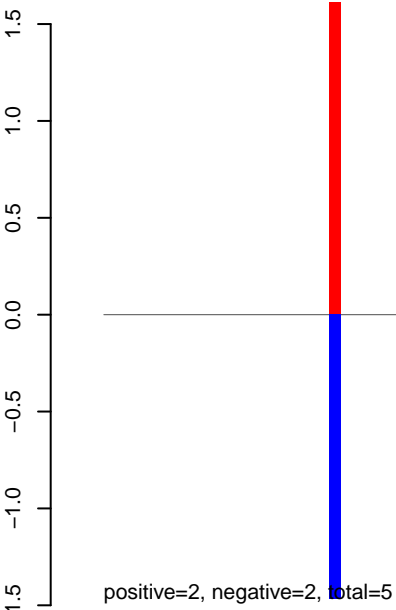
AeAlbo\_MaleWhole\_CT.24\_35.rep



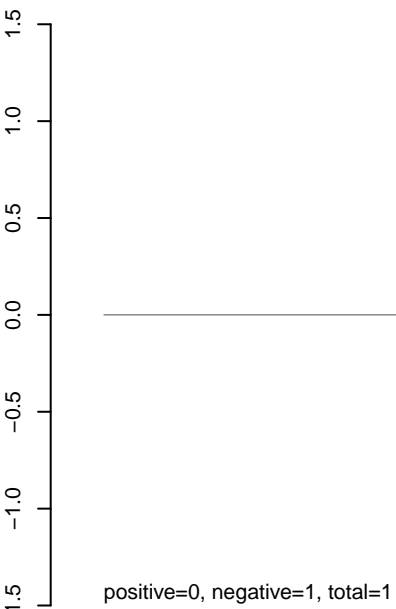
AeAlbo\_MaleWhole\_CT.rep



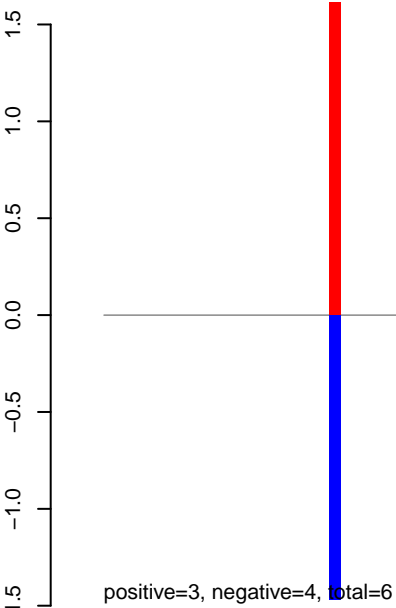
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



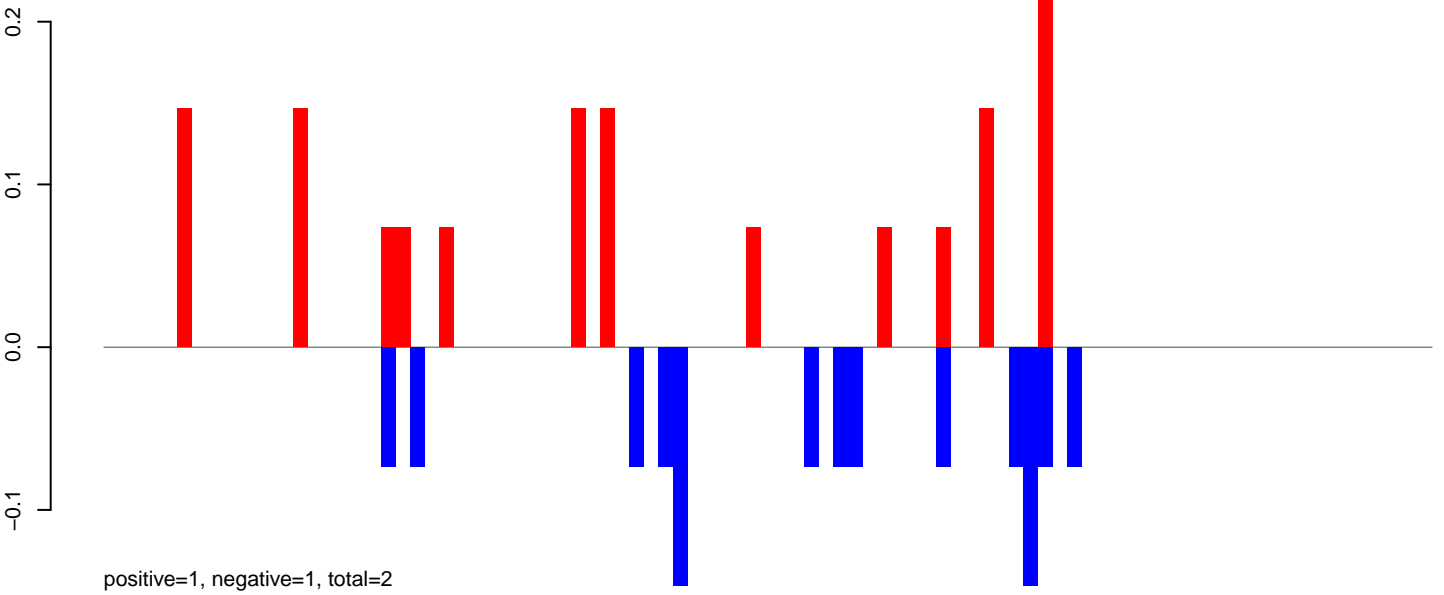
AeAlbo\_MaleWhole\_CT.rep



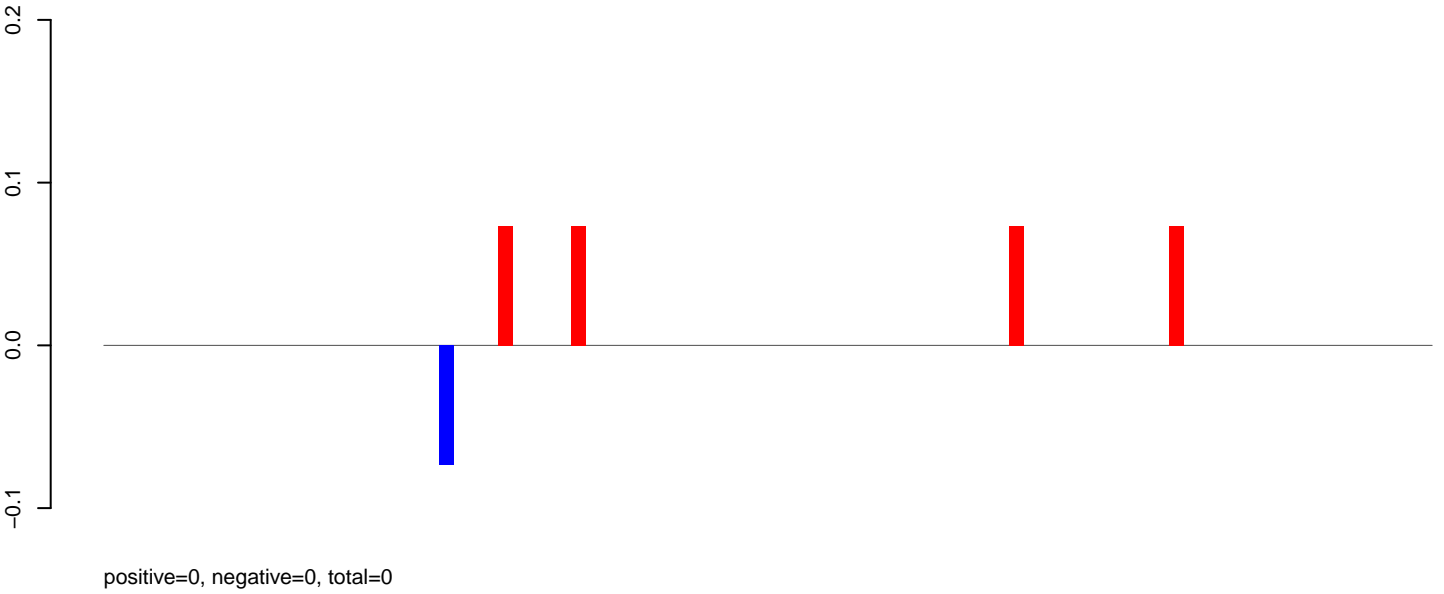
Window size=25, length=2945, TE@ltr-1\_family-3108@Unknown:1-2945



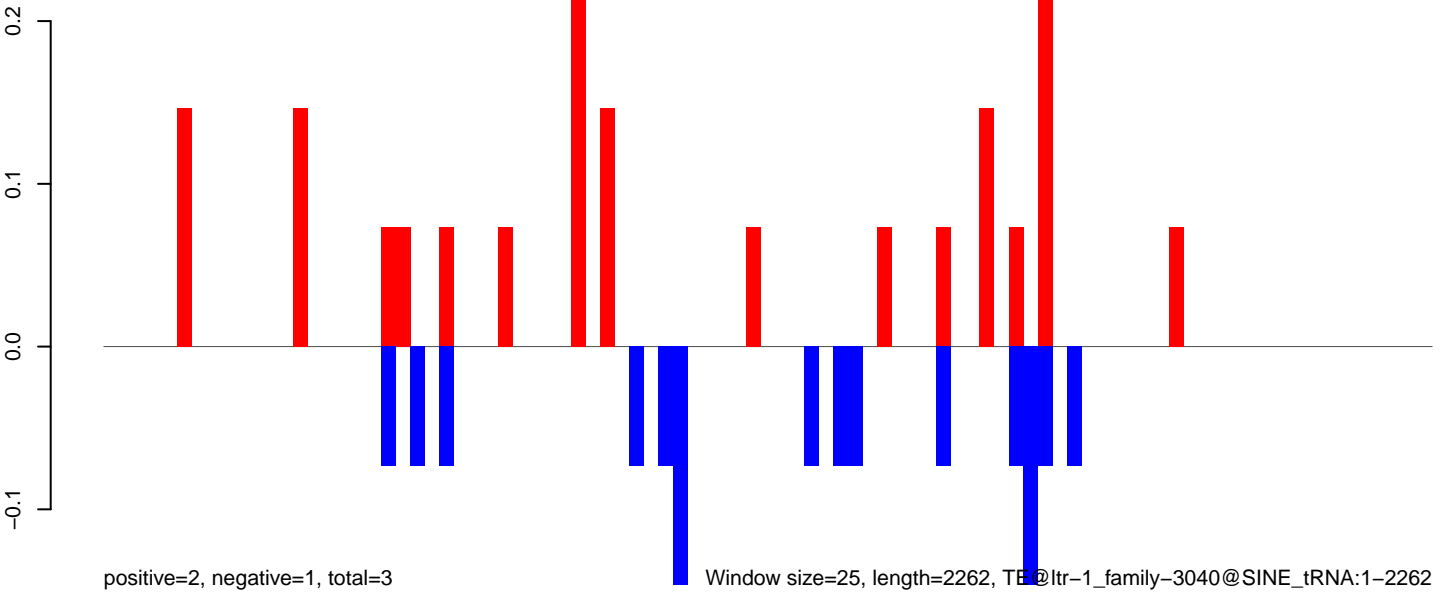
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

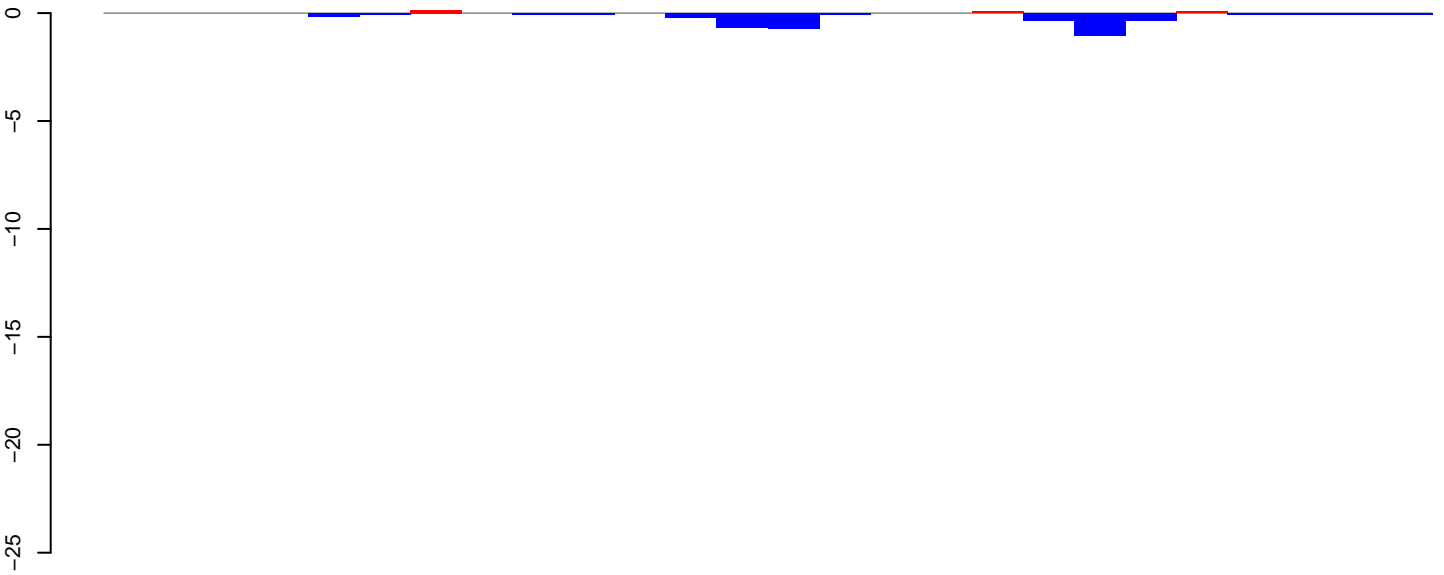


AeAlbo\_MaleWhole\_CT.rep



0 500 1000 1500 2000

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



positive=0, negative=4, total=4

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=63, total=63

**AeAlbo\_MaleWhole\_CT.rep**



positive=0, negative=67, total=67

Window size=25, length=639, TE@ltr-1\_family-2209@LTR\_Gypsy:1-639

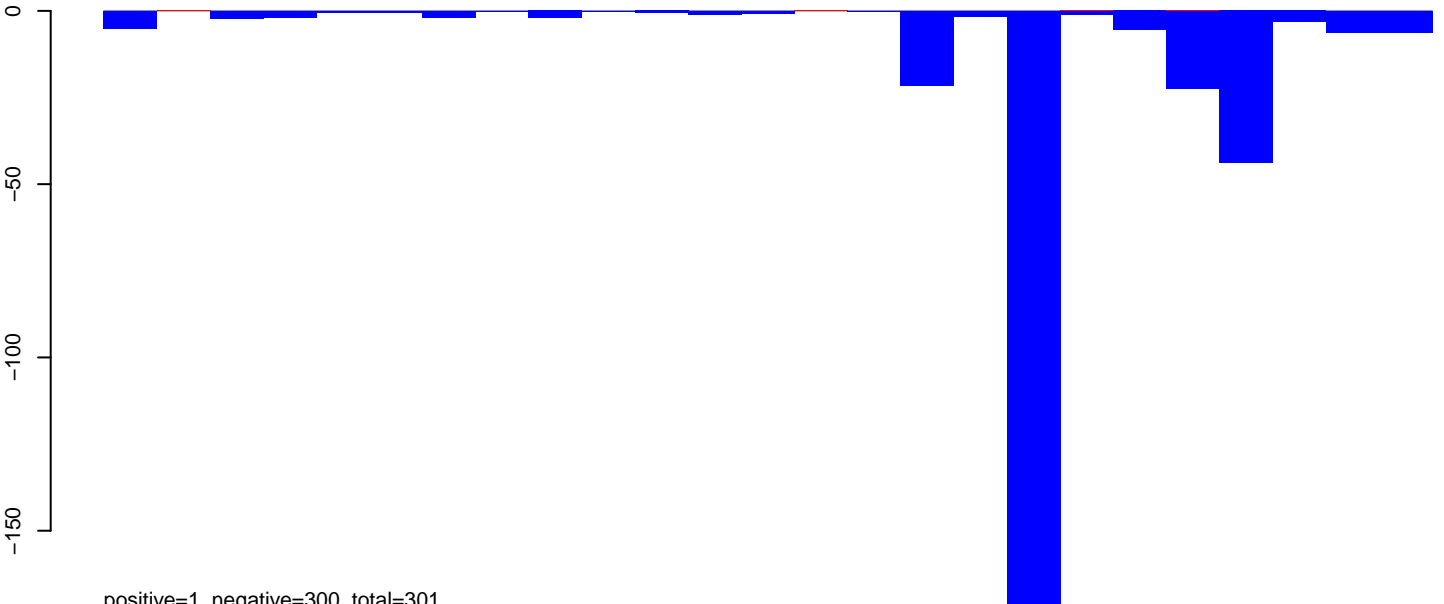
0 100 200 300 400 500 600 700

AeAlbo\_MaleWhole\_CT.18\_23.rep



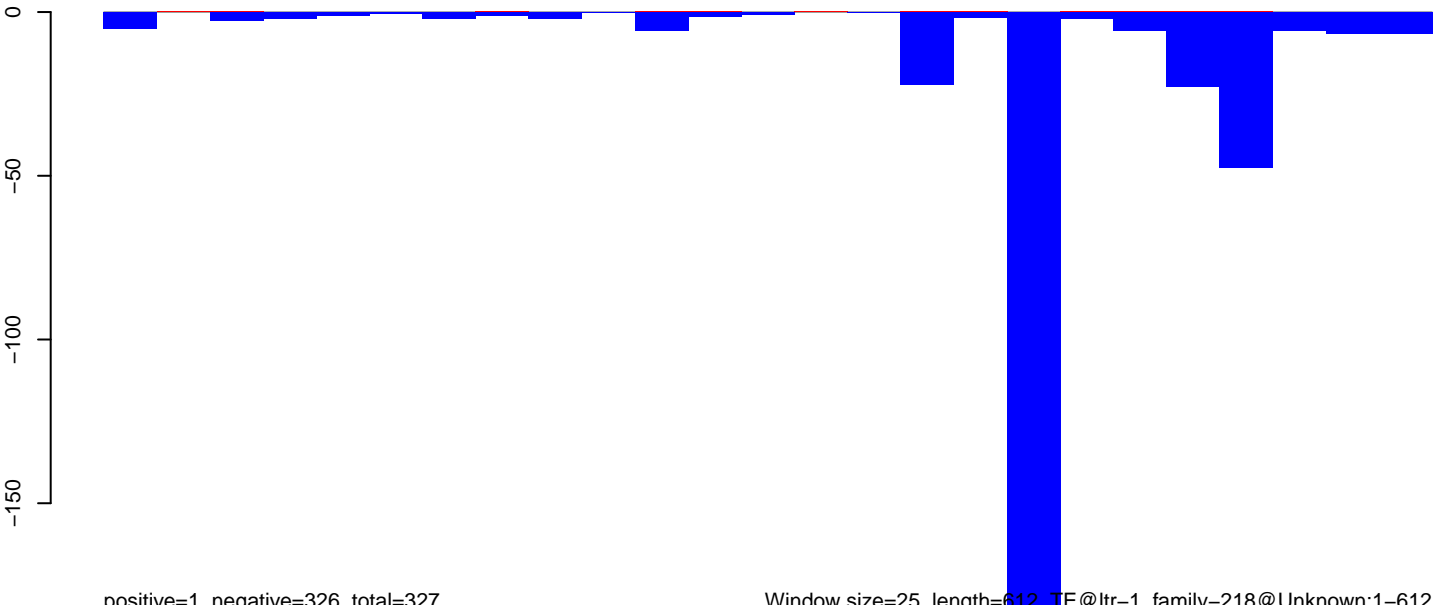
positive=1, negative=26, total=27

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=300, total=301

AeAlbo\_MaleWhole\_CT.rep

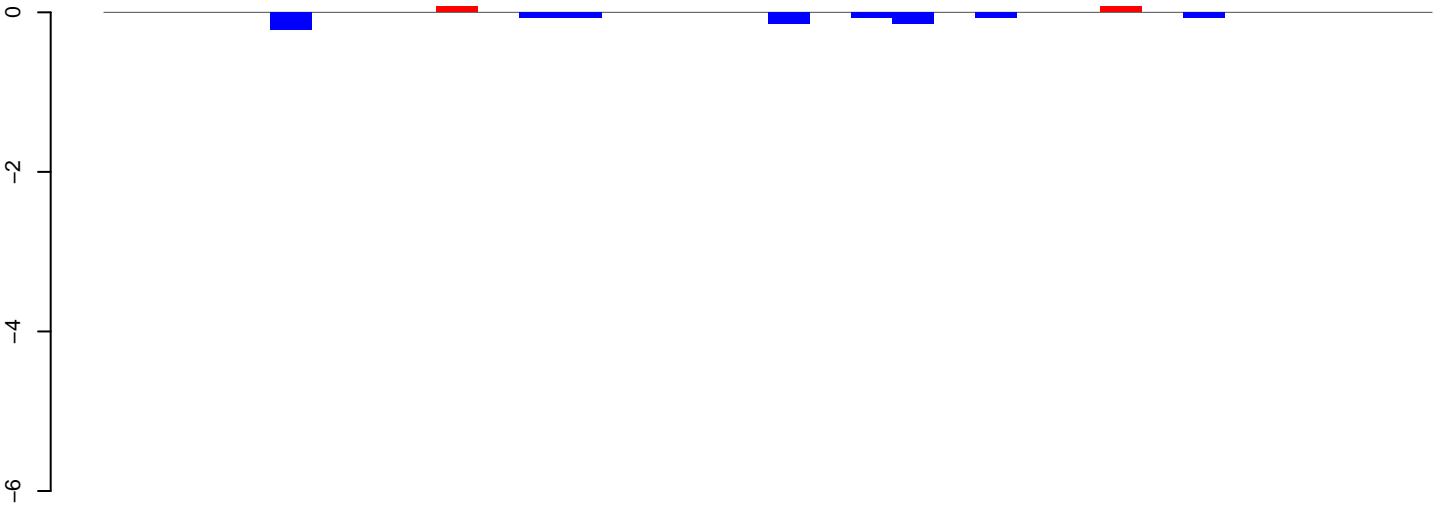


positive=1, negative=326, total=327

Window size=25, length=612, TE@ltr-1\_family-218@Unknown:1-612

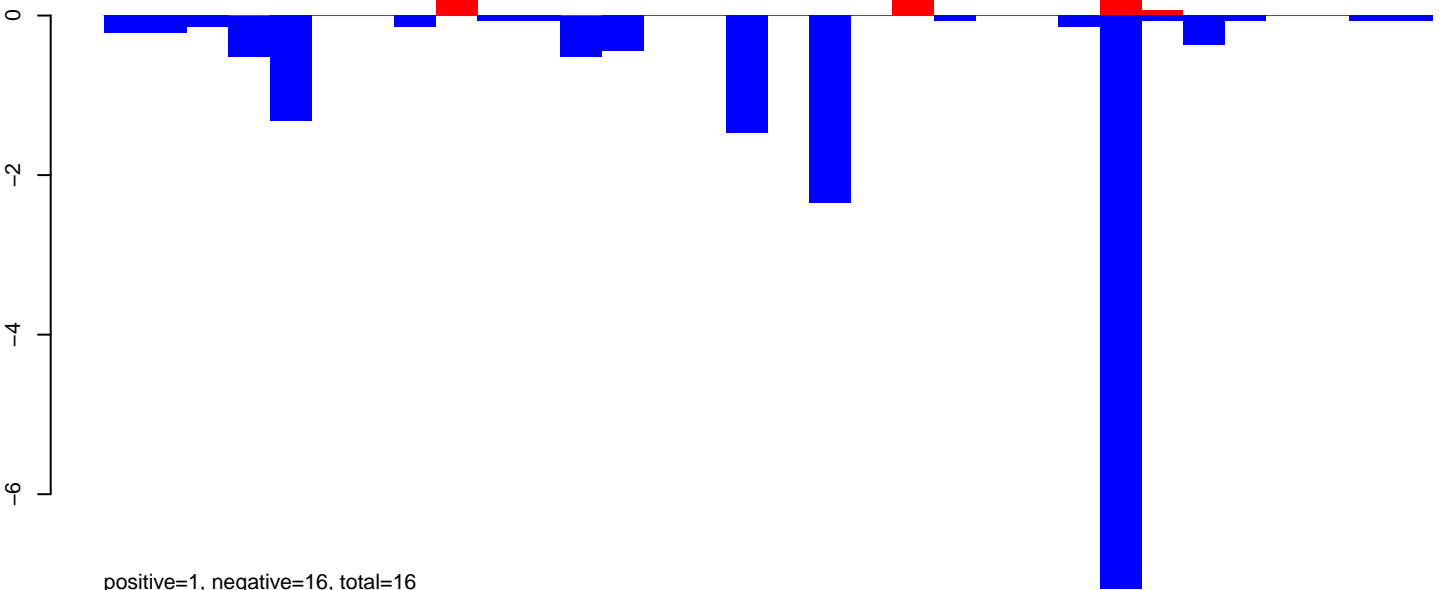
100 200 300 400 500 600

AeAlbo\_MaleWhole\_CT.18\_23.rep



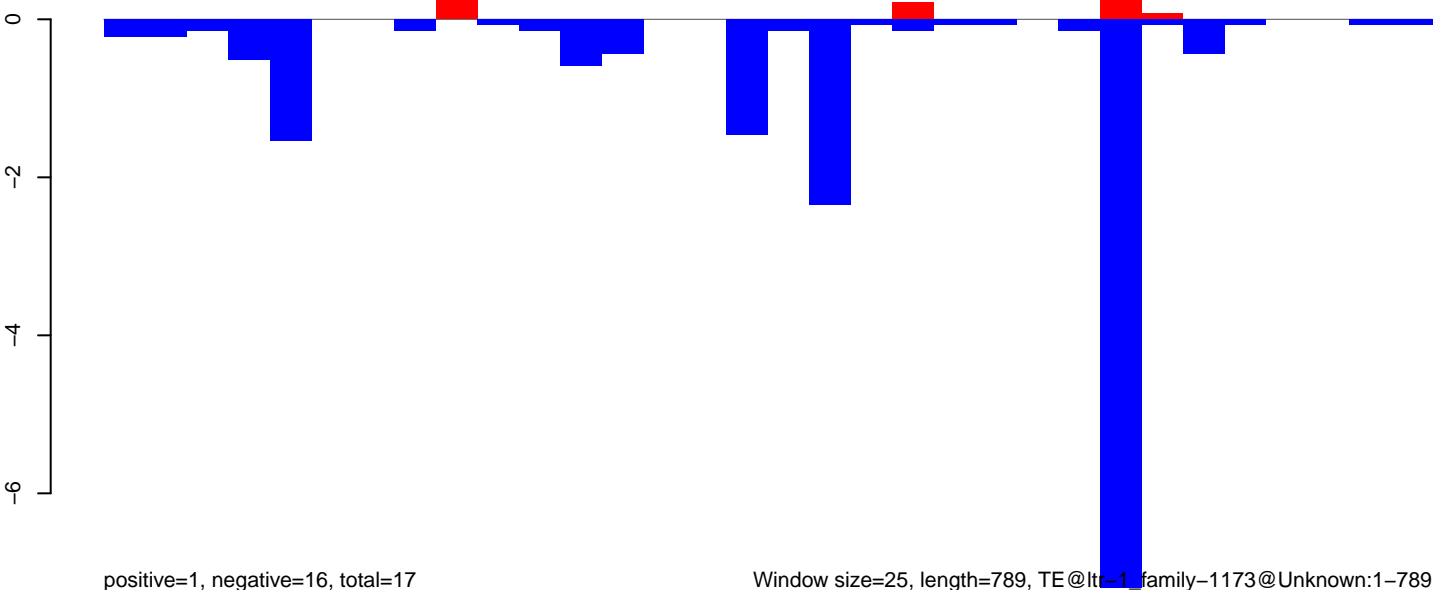
positive=0, negative=1, total=1

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=16, total=16

AeAlbo\_MaleWhole\_CT.rep

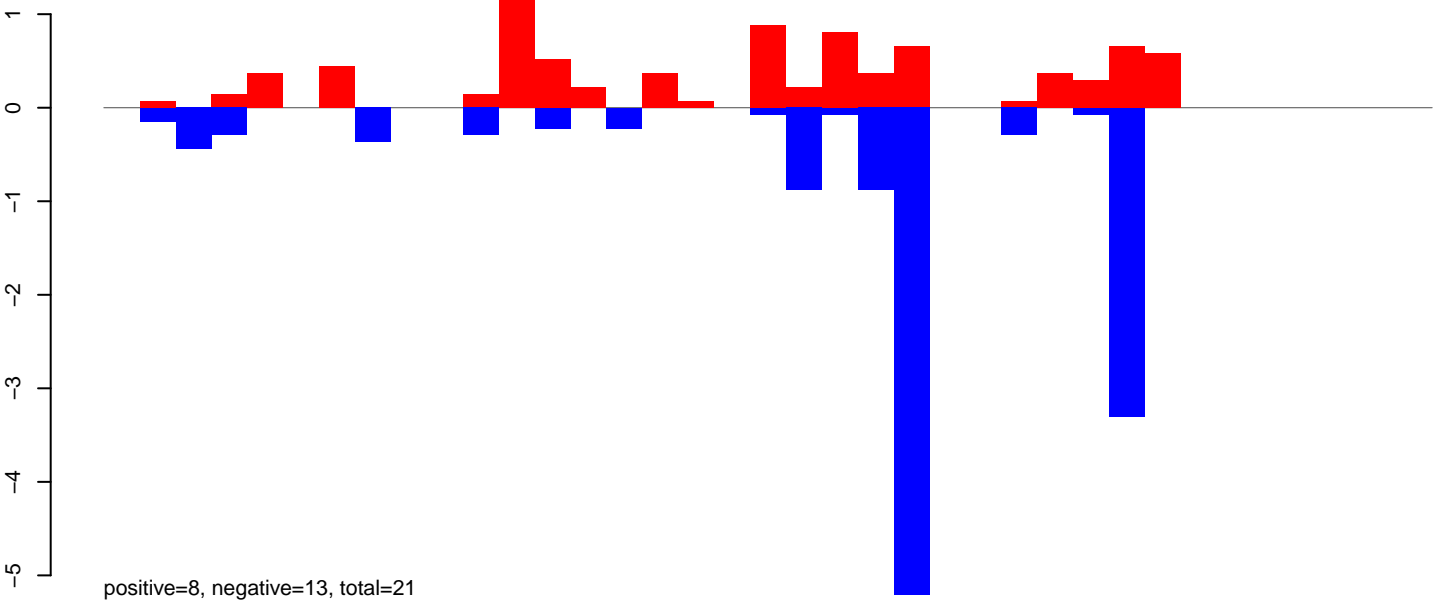


positive=1, negative=16, total=17

Window size=25, length=789, TE@1, family-1173@Unknown:1-789

0 200 400 600 800

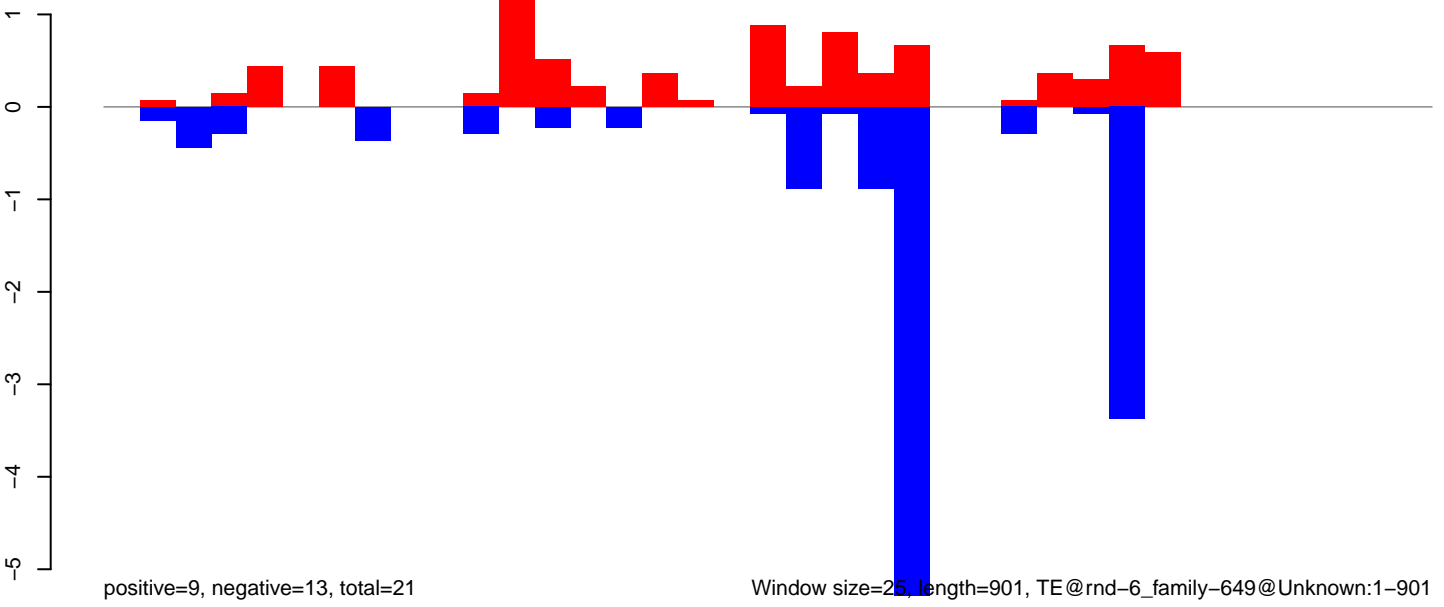
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



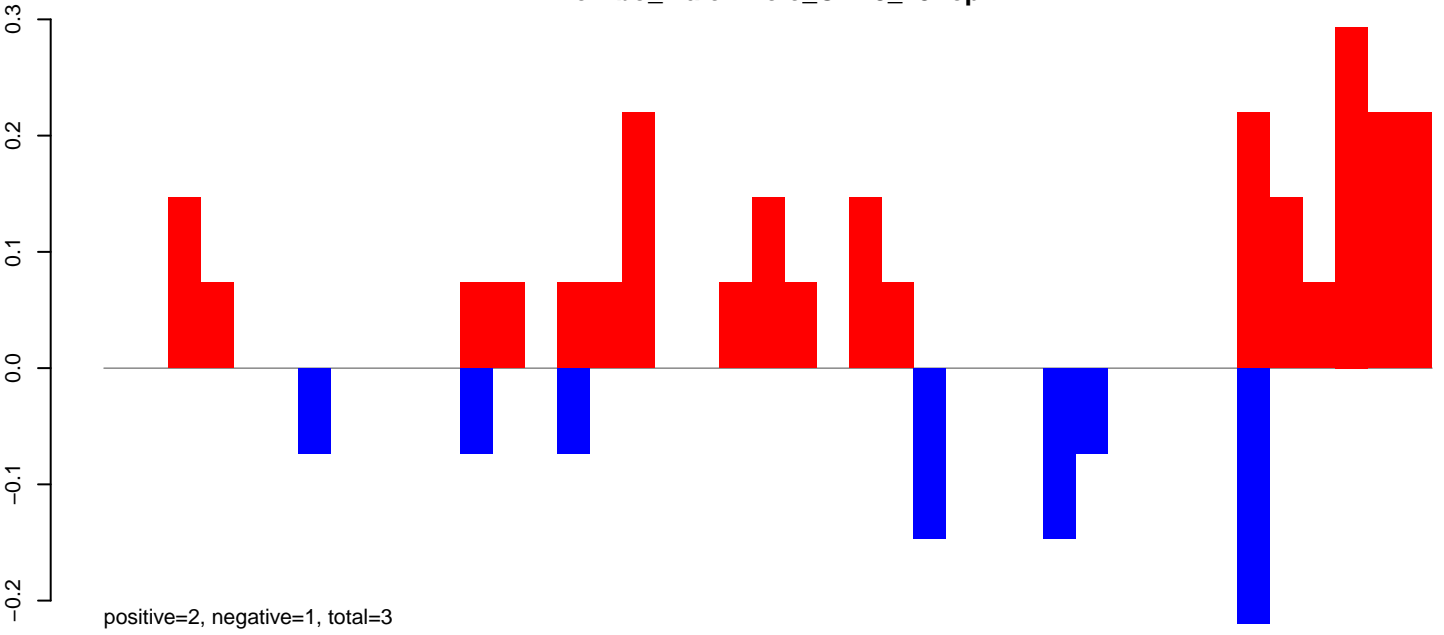
AeAlbo\_MaleWhole\_CT.rep



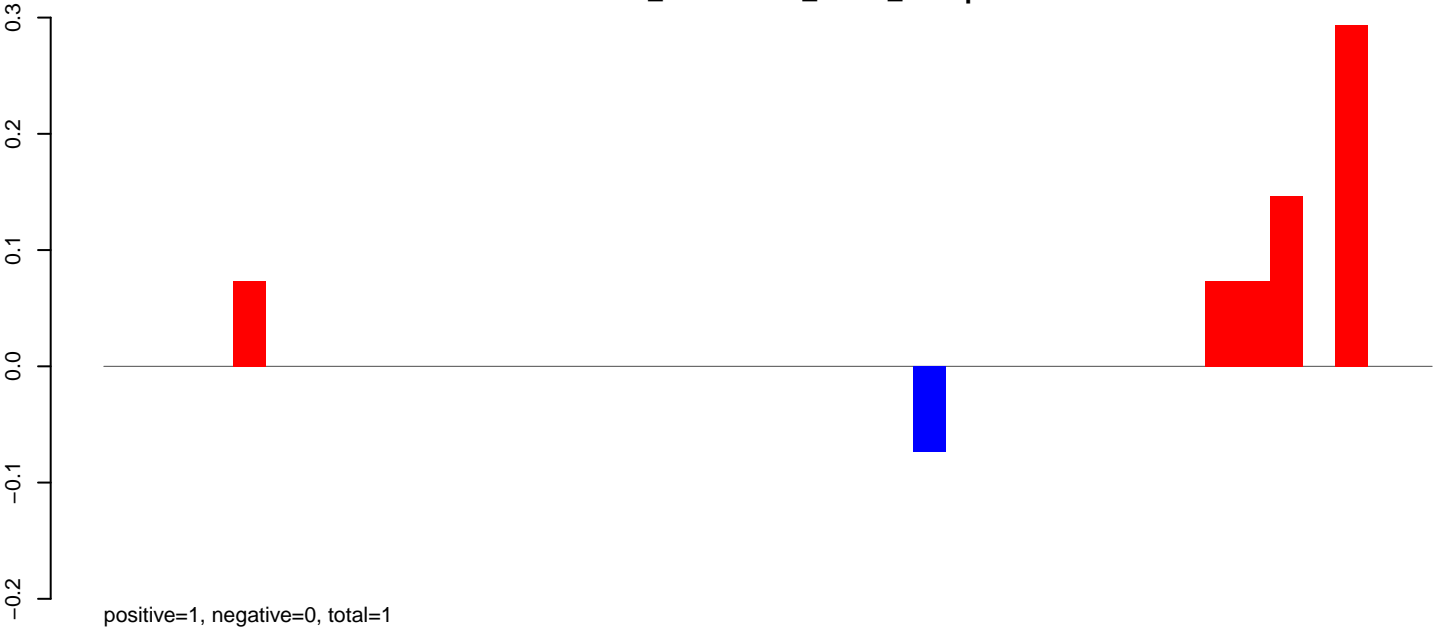
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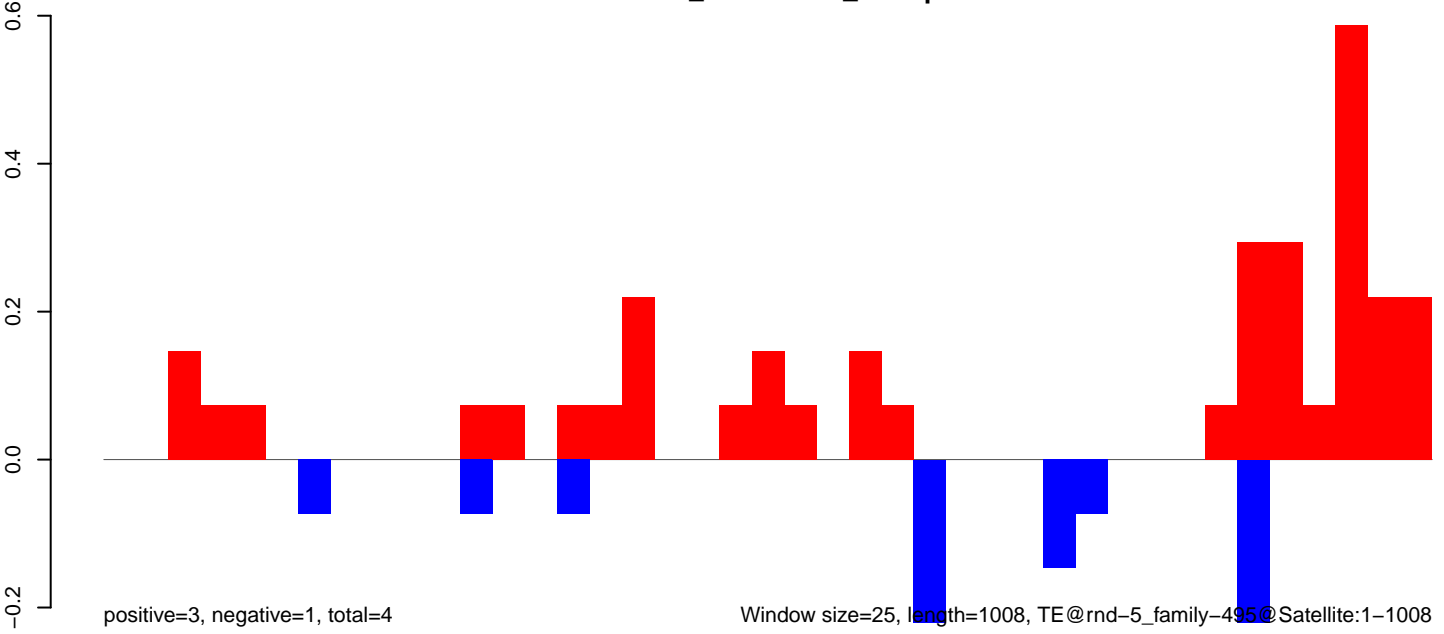
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



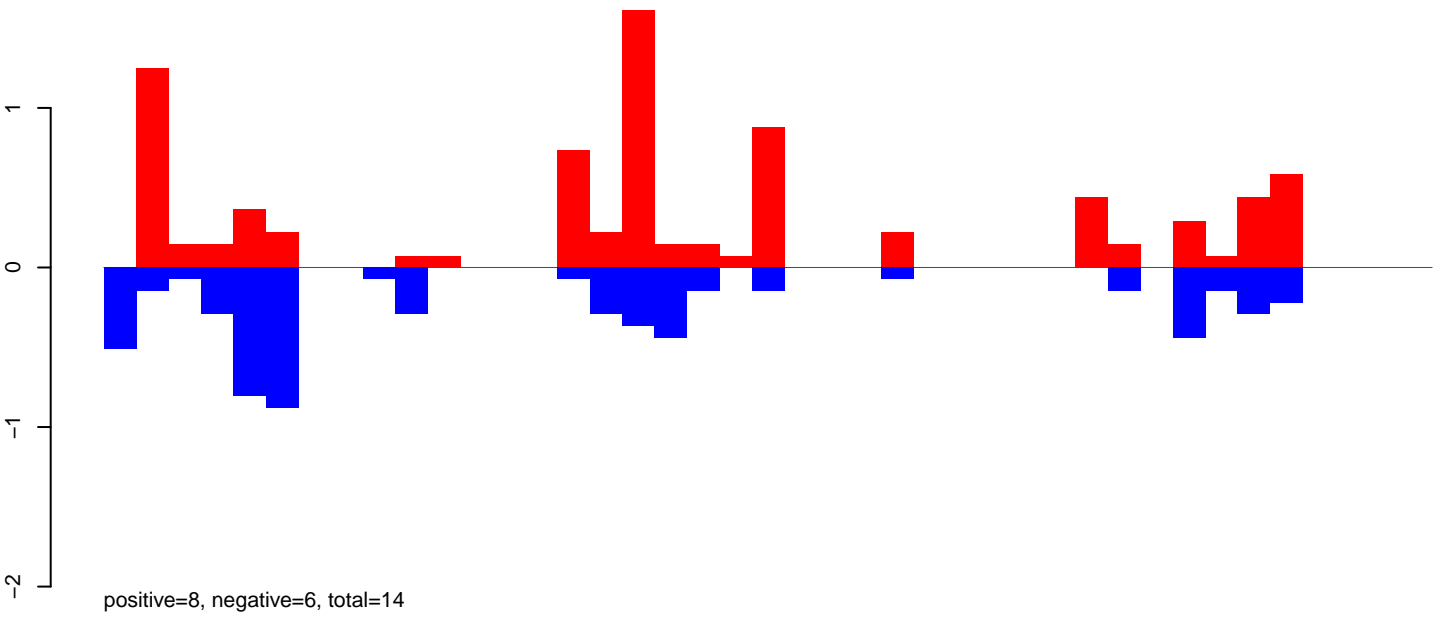
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



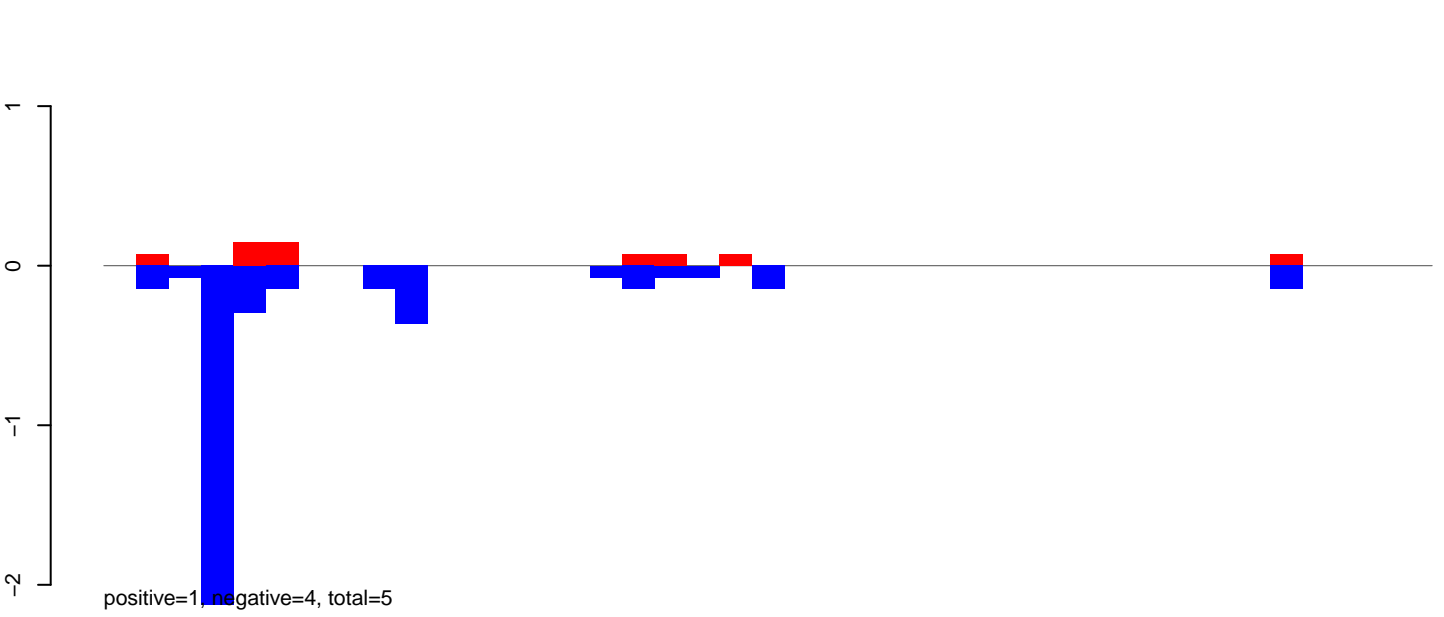
**AeAlbo\_MaleWhole\_CT.rep**



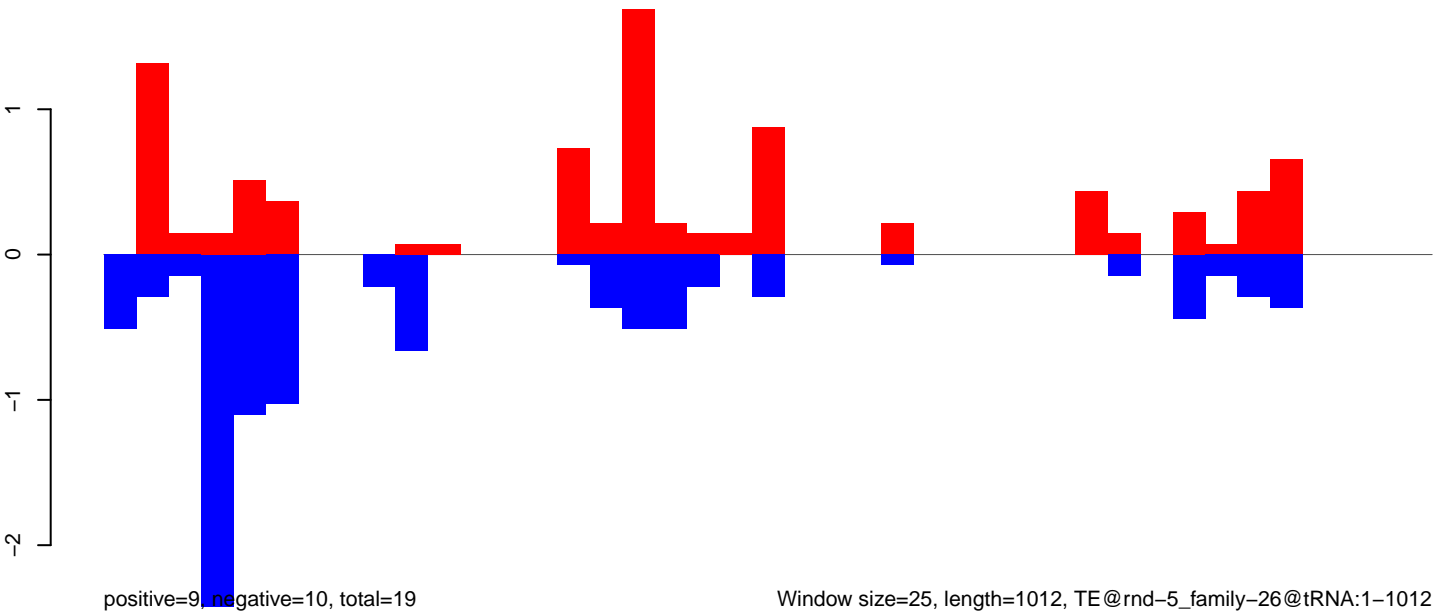
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



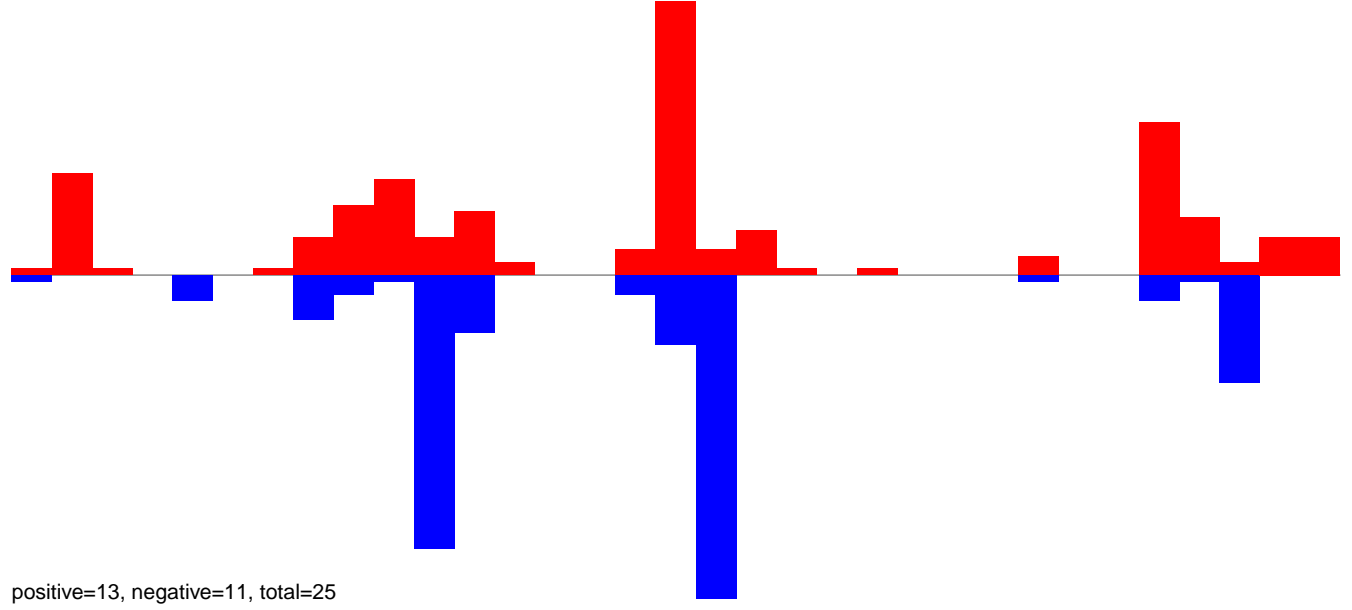
AeAlbo\_MaleWhole\_CT.rep



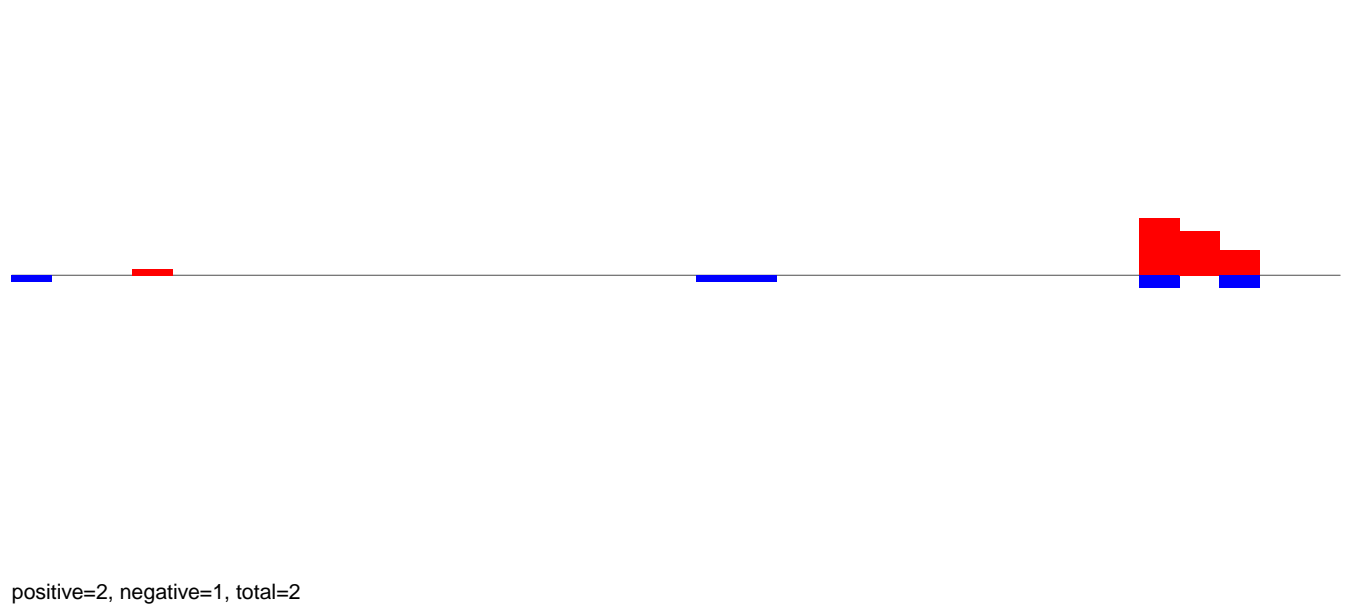
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0 200 400 600 800 1000

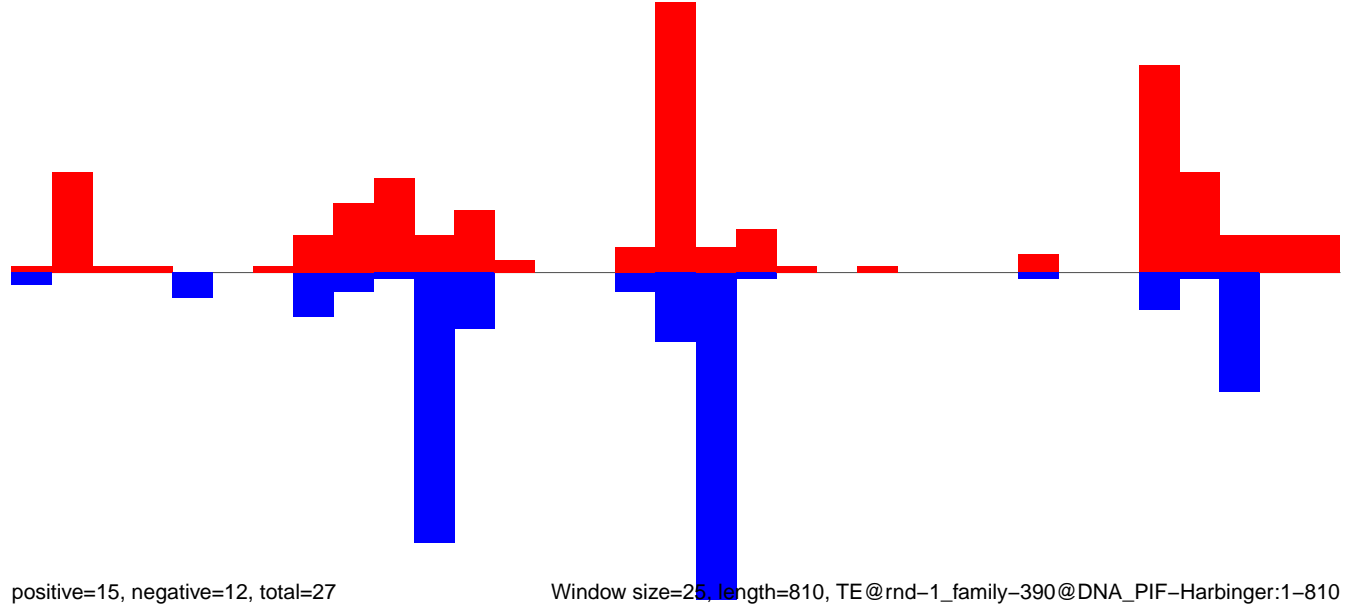
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

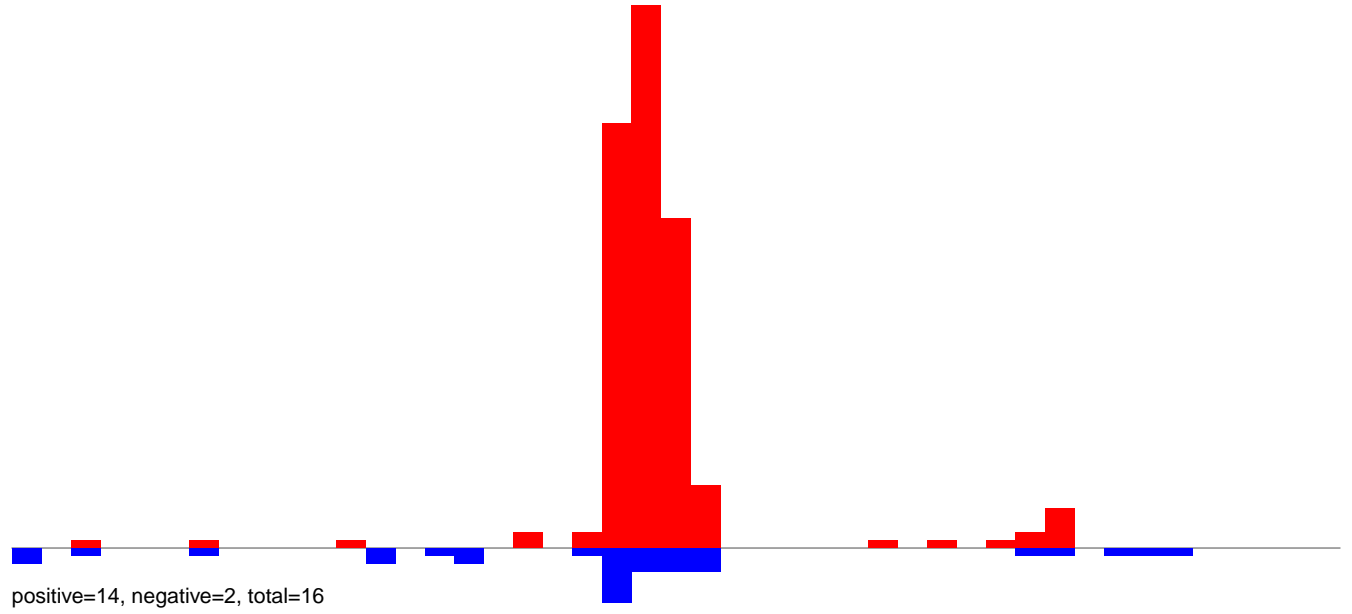


AeAlbo\_MaleWhole\_CT.rep

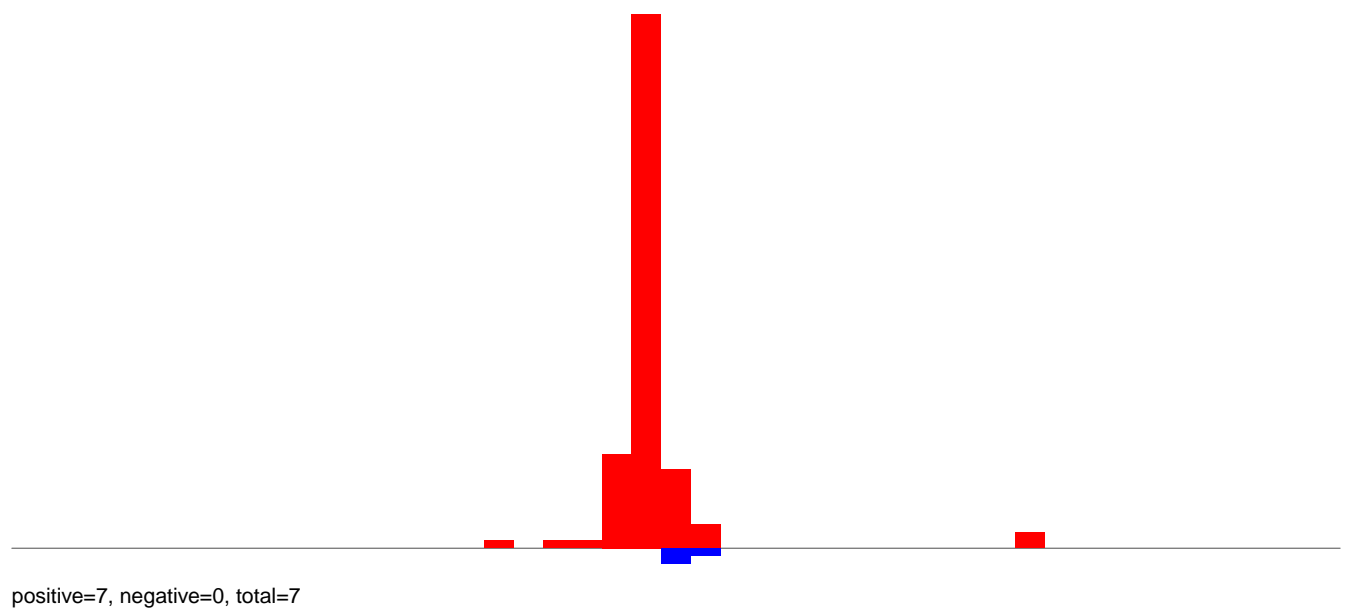




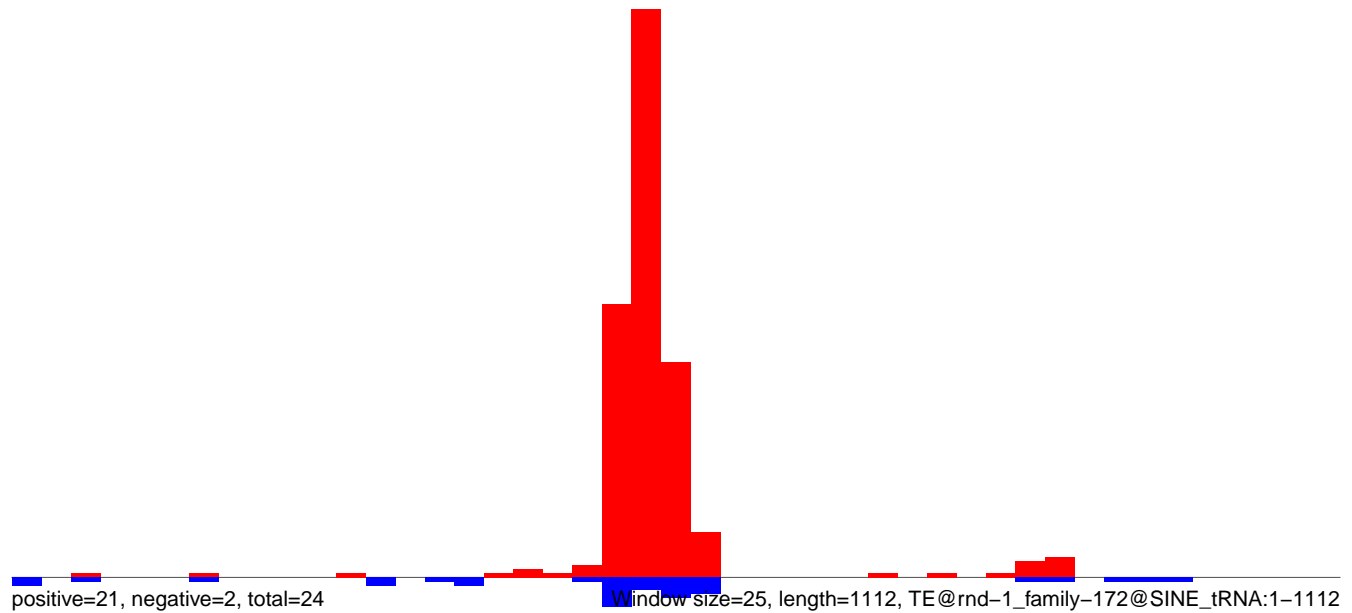
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



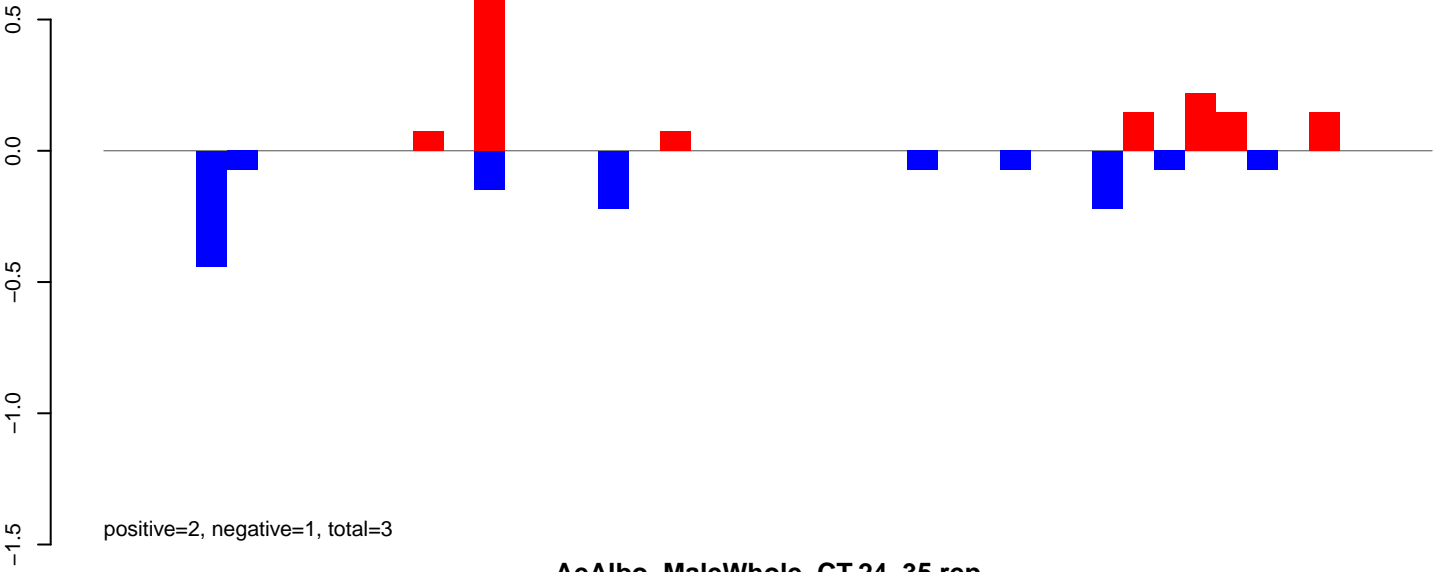
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



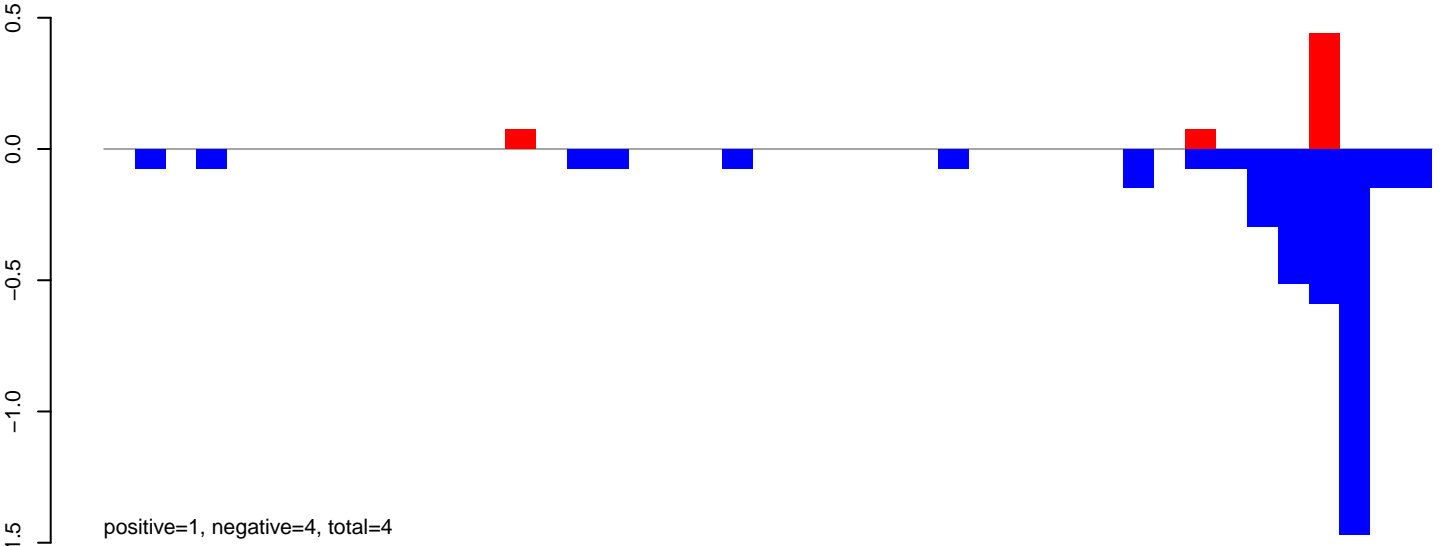
**AeAlbo\_MaleWhole\_CT.rep**



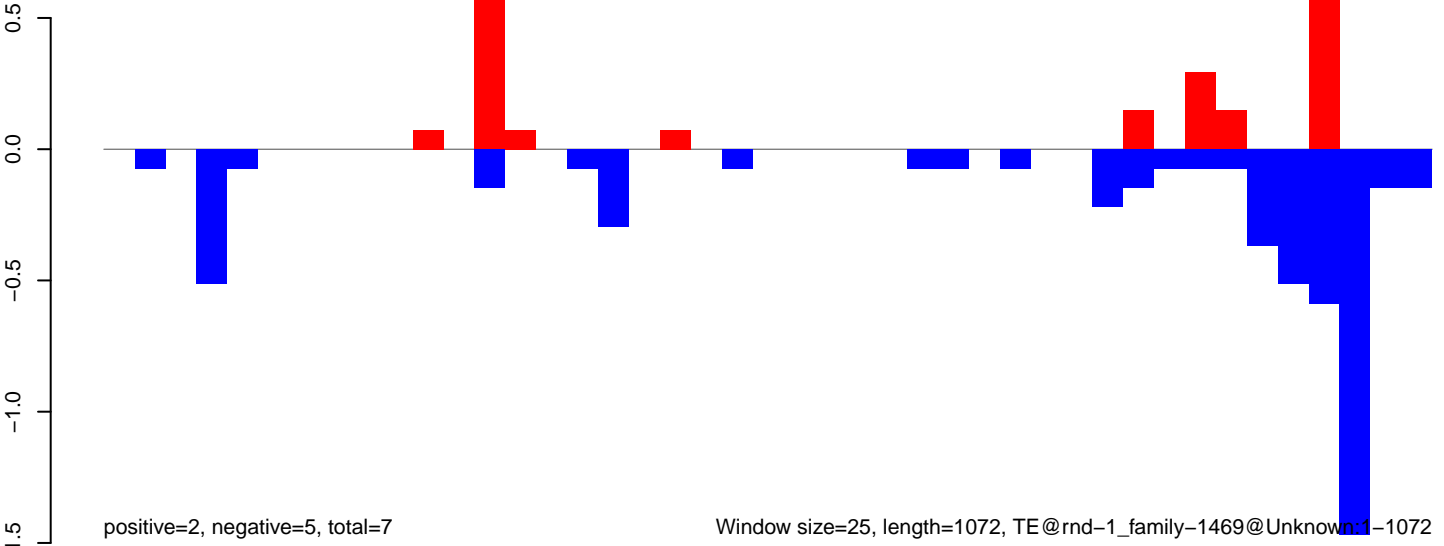
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

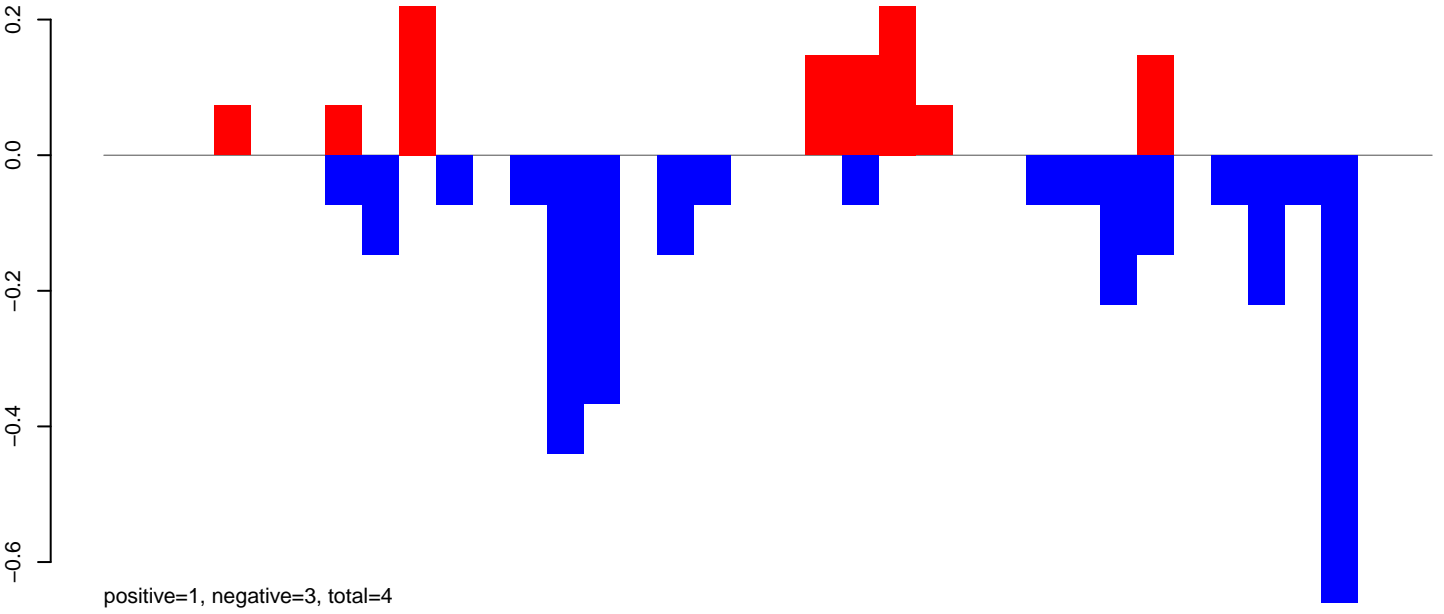


AeAlbo\_MaleWhole\_CT.rep

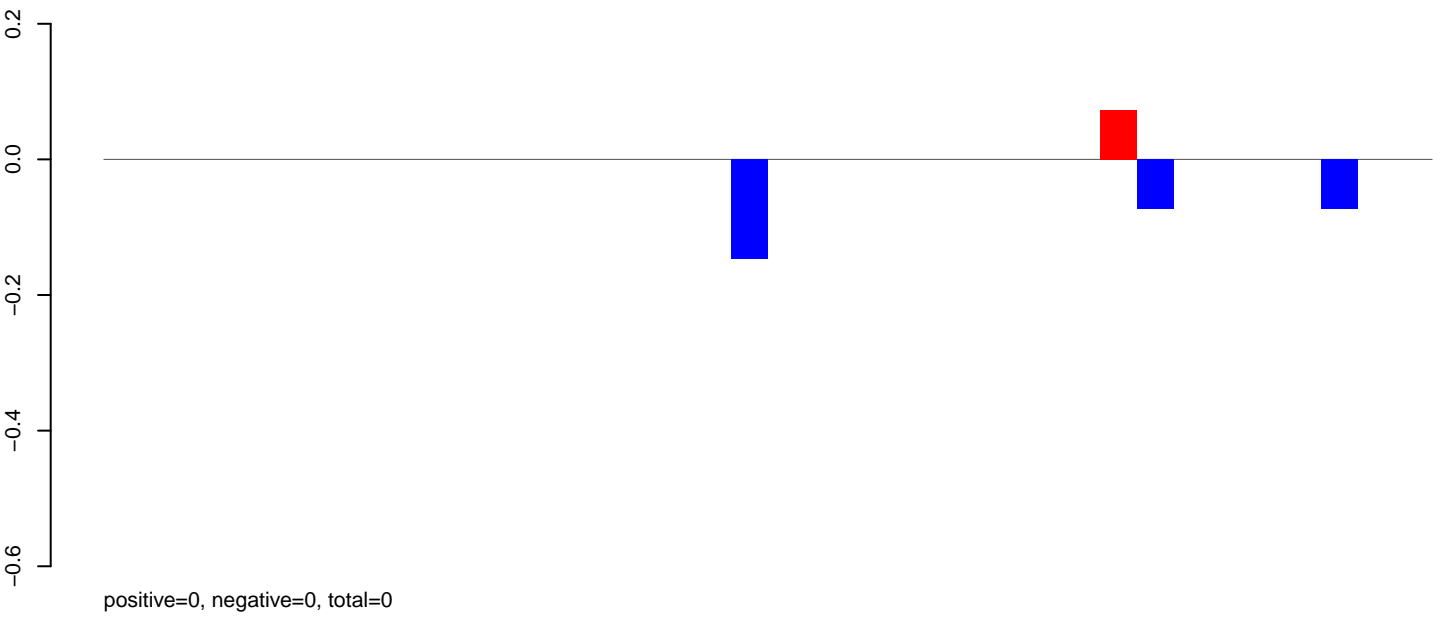


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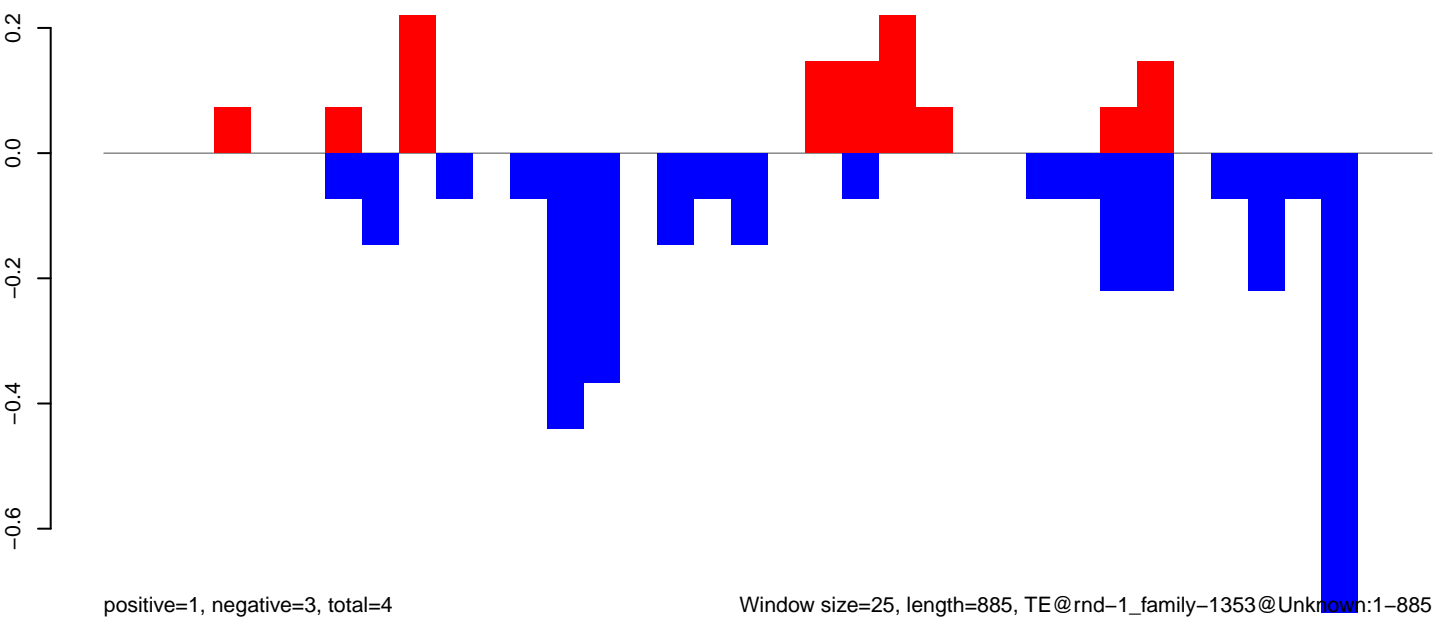
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

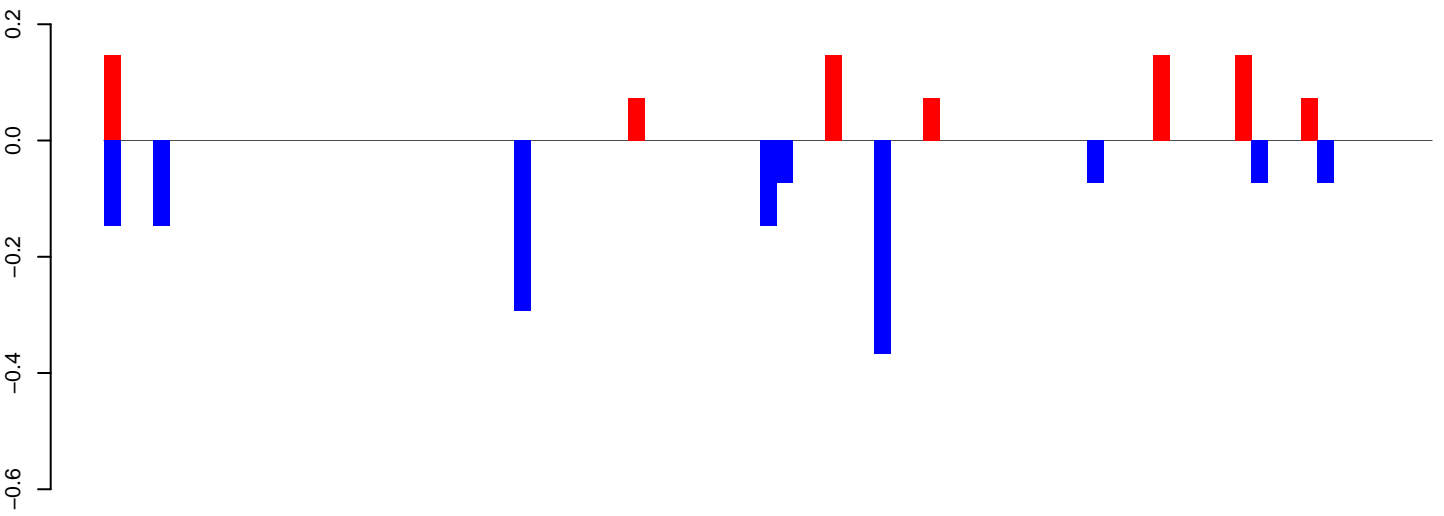


AeAlbo\_MaleWhole\_CT.rep



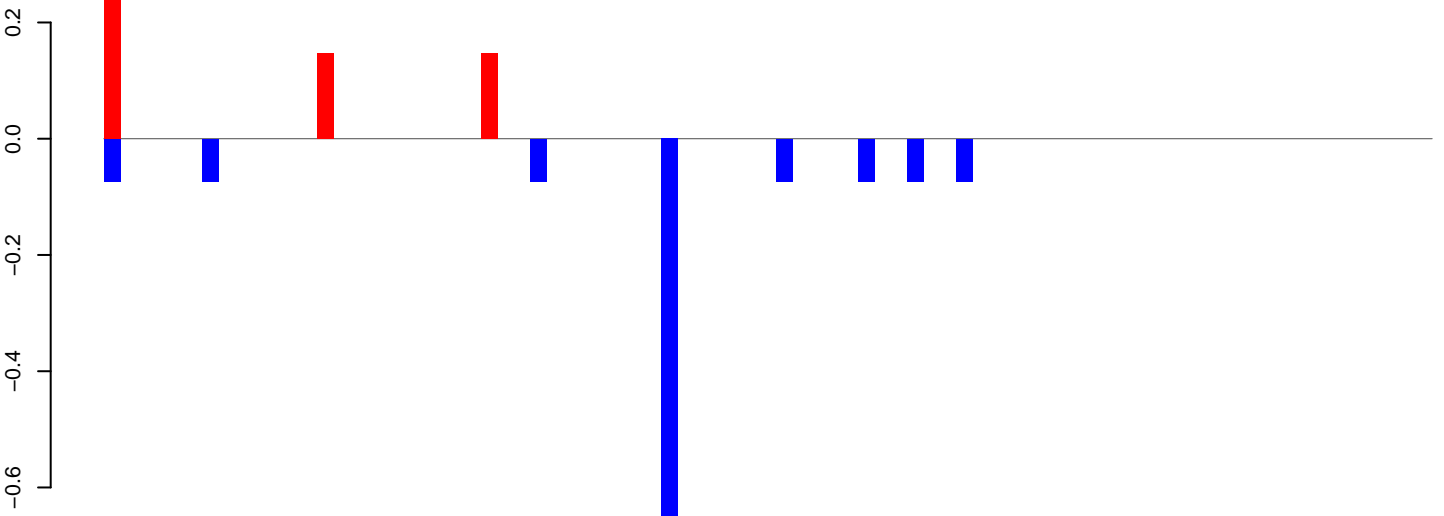
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AeAlbo\_MaleWhole\_CT.18\_23.rep



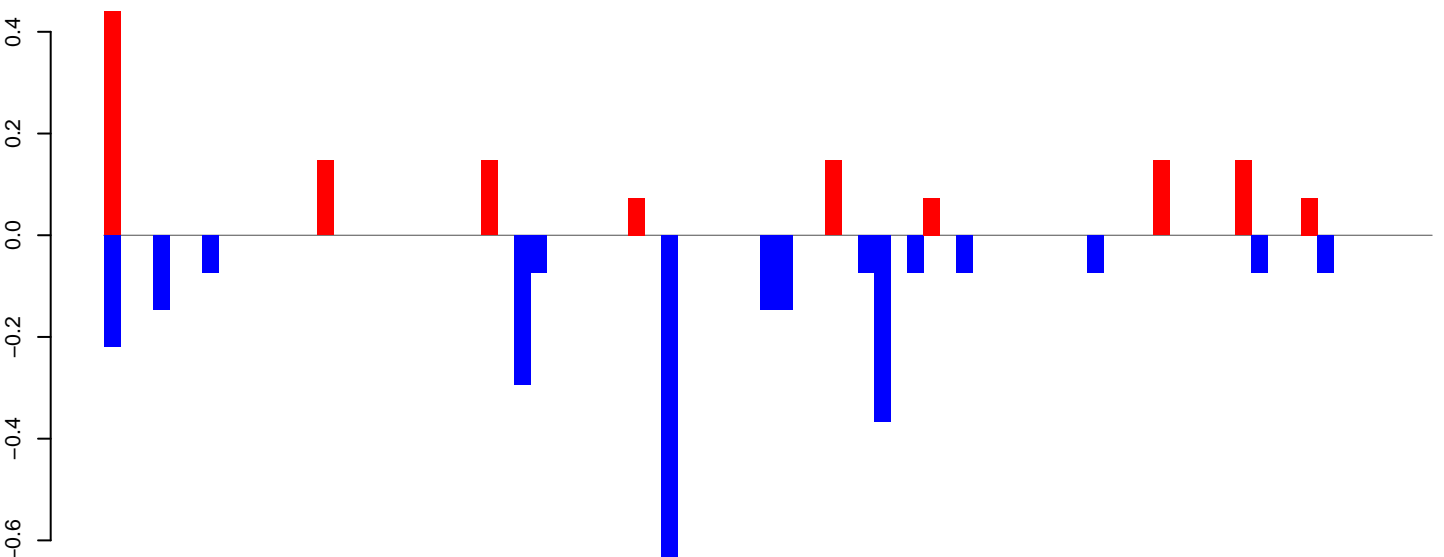
positive=1, negative=1, total=2

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=1, total=2

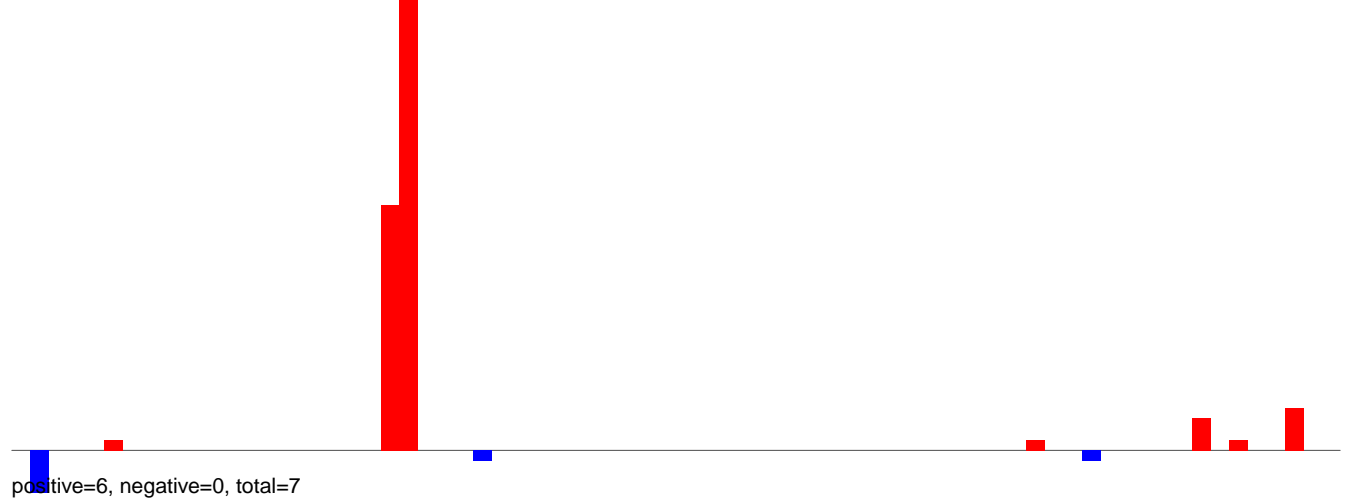
AeAlbo\_MaleWhole\_CT.rep



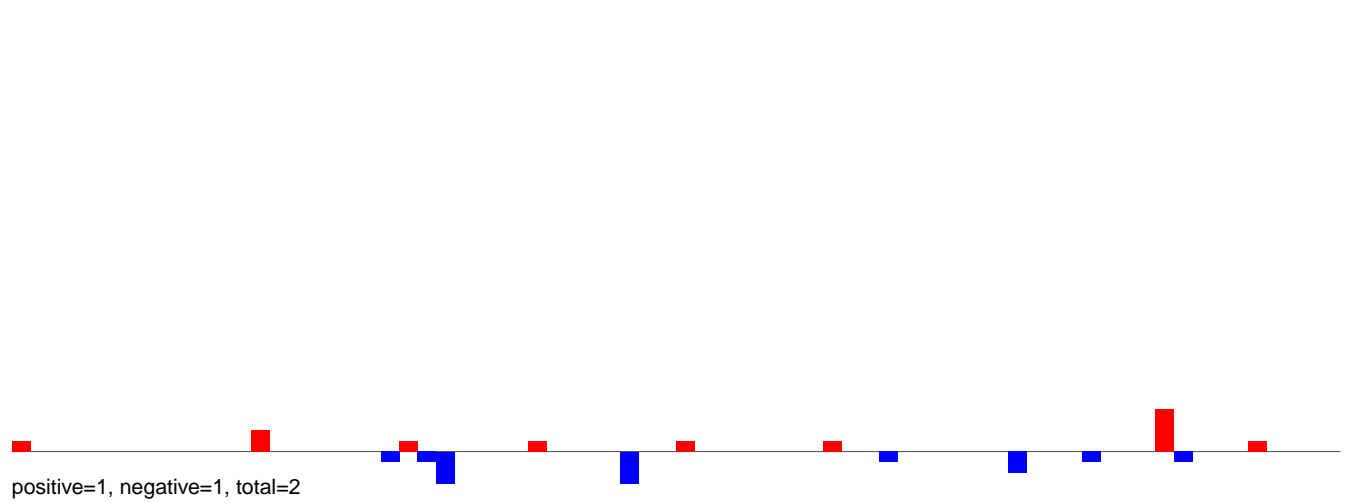
positive=1, negative=3, total=4

Window size=25, length=2018, TE@ltr-1\_family-6382@DNA\_hAT-Blackjack:1-2018

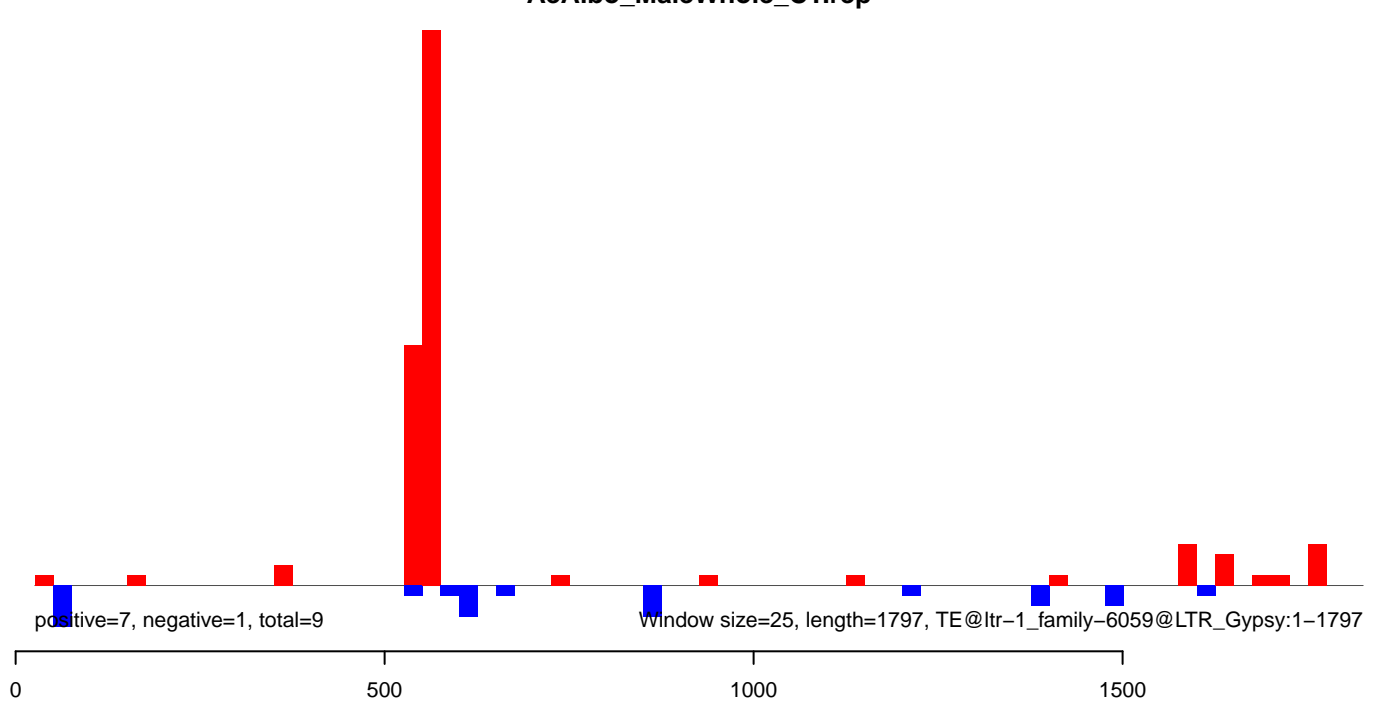
AeAlbo\_MaleWhole\_CT.18\_23.rep



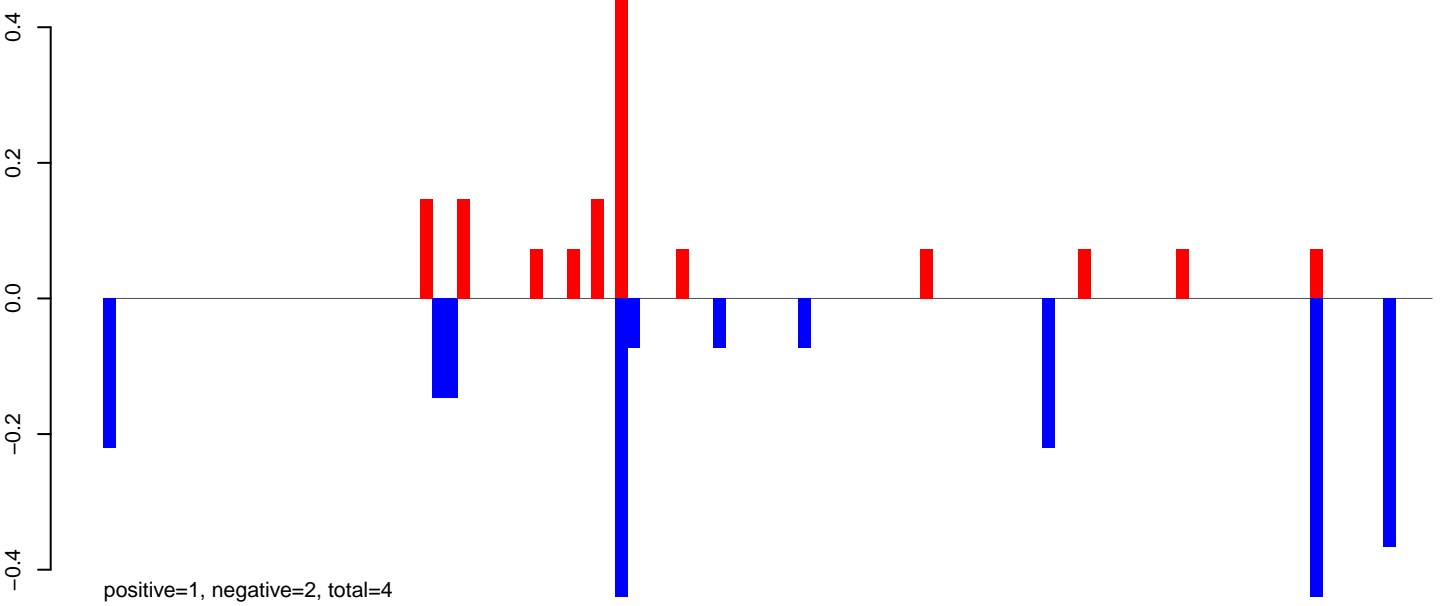
AeAlbo\_MaleWhole\_CT.24\_35.rep



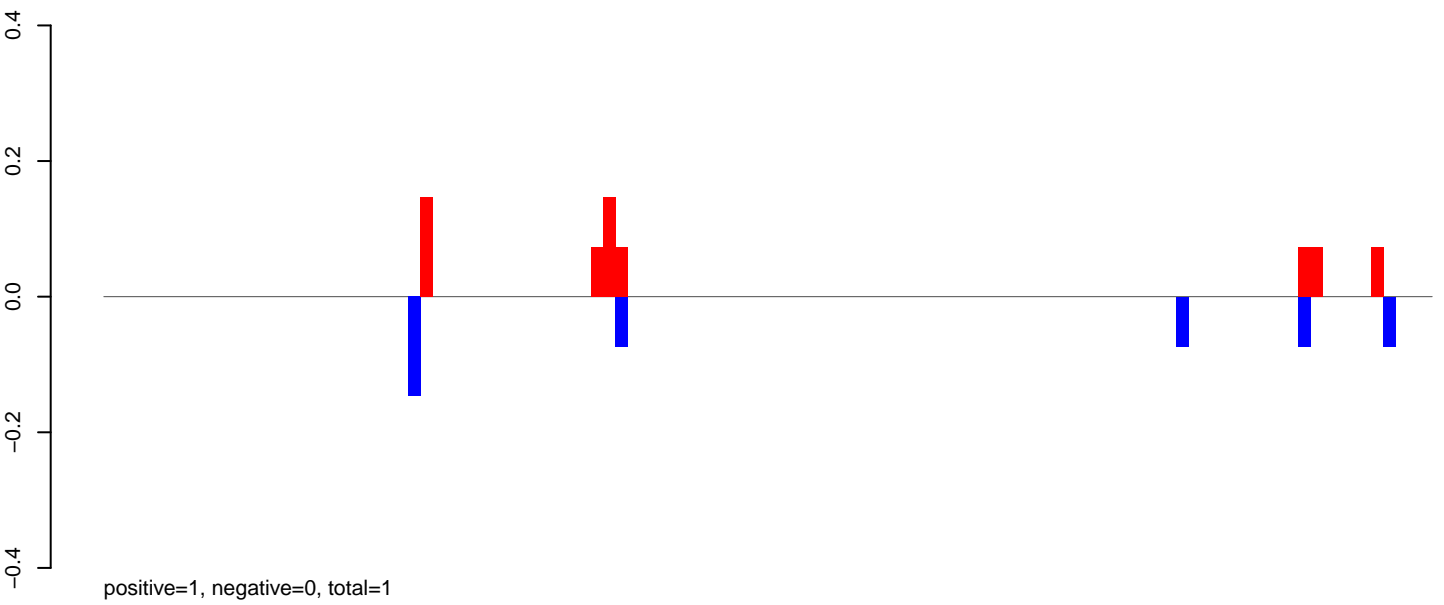
AeAlbo\_MaleWhole\_CT.rep



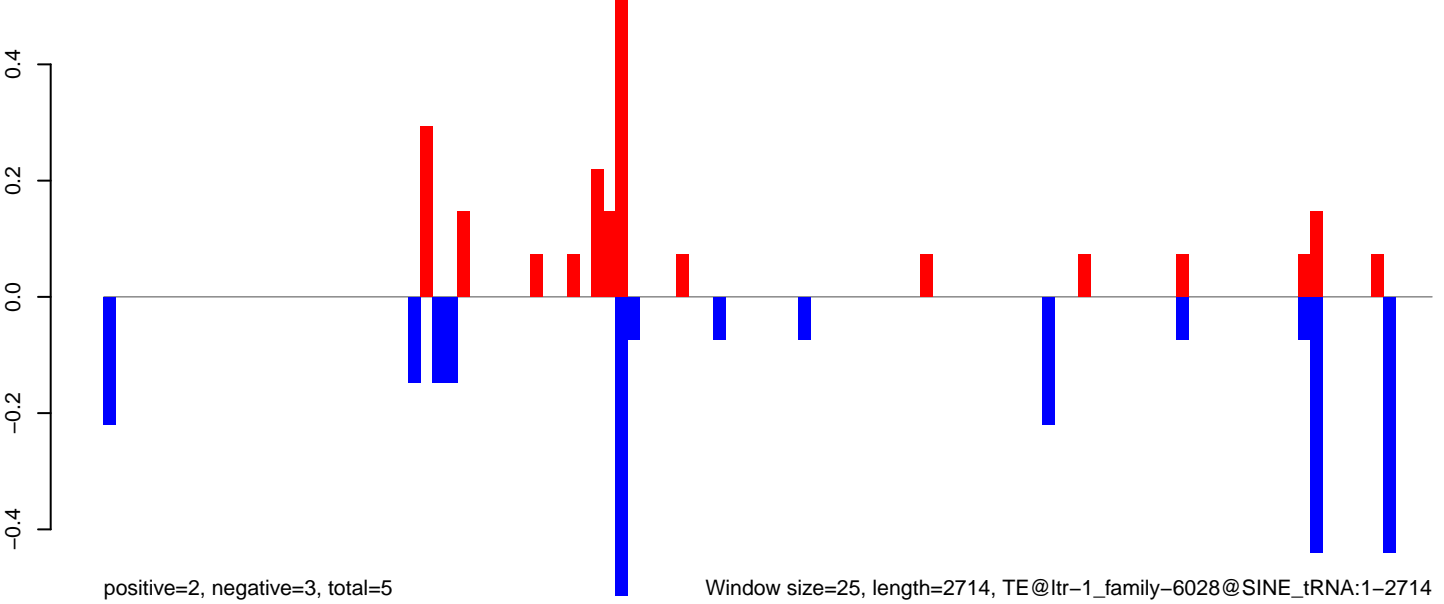
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

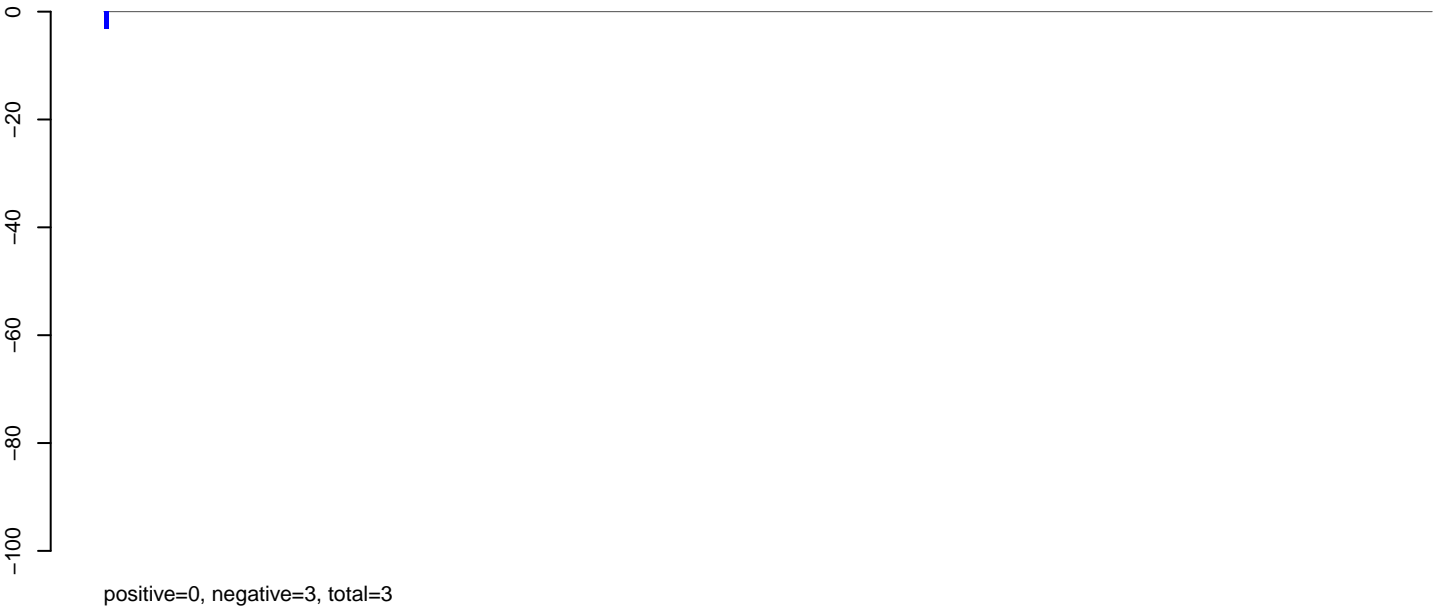


Window size=25, length=2714, TE@ltr-1\_family-6028@SINE\_tRNA:1-2714

### AeAlbo\_MaleWhole\_CT.18\_23.rep



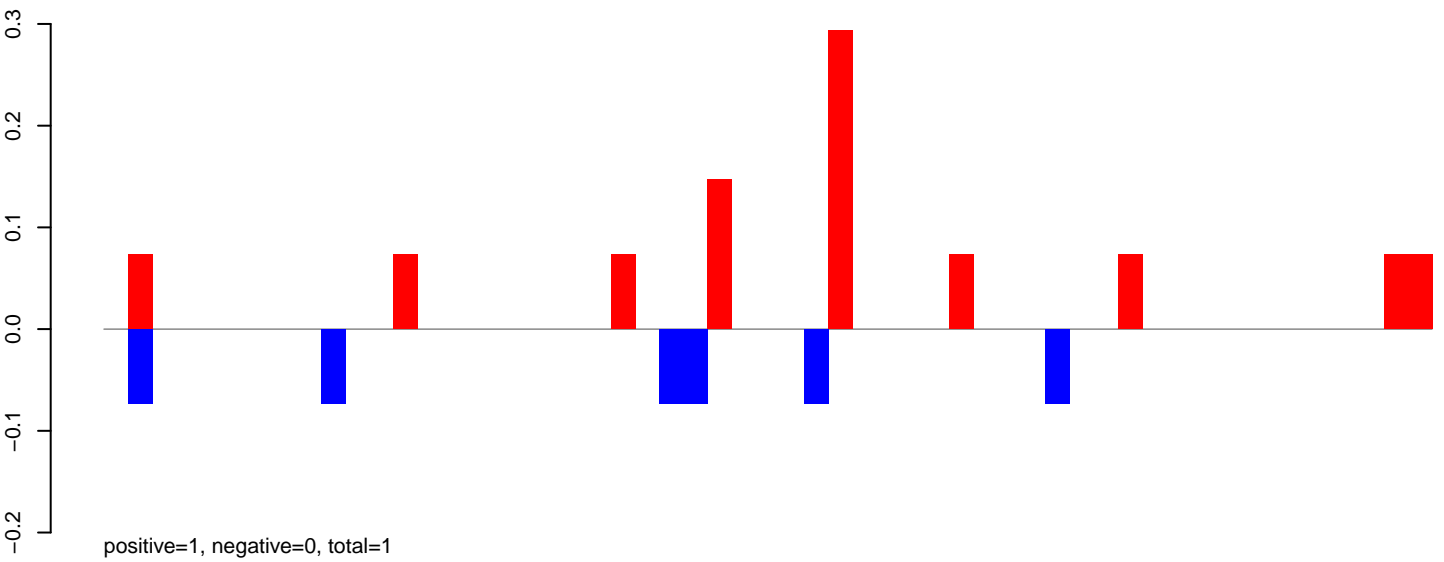
### AeAlbo\_MaleWhole\_CT.24\_35.rep



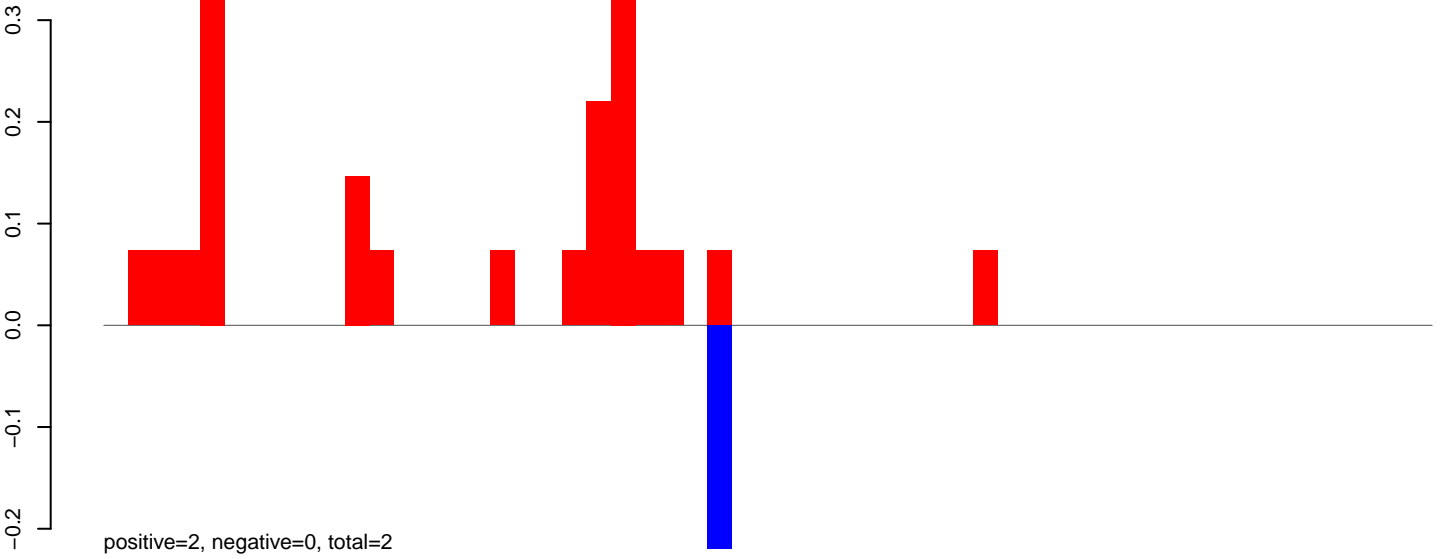
### AeAlbo\_MaleWhole\_CT.rep



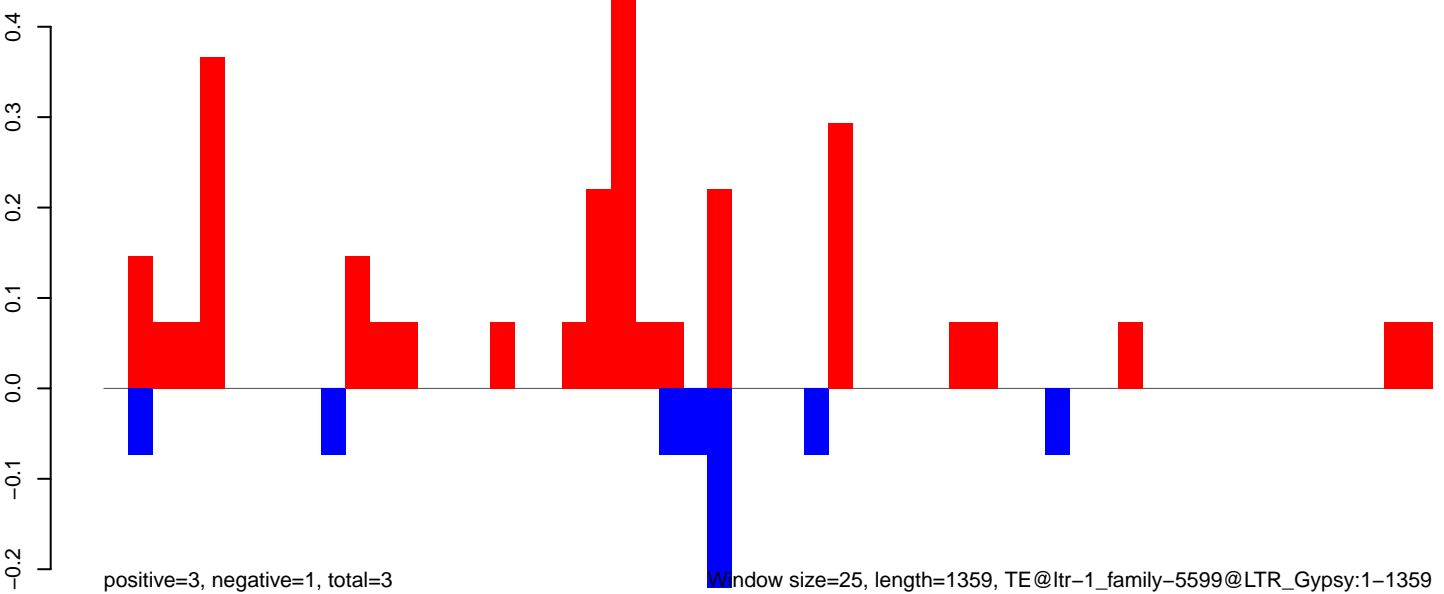
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

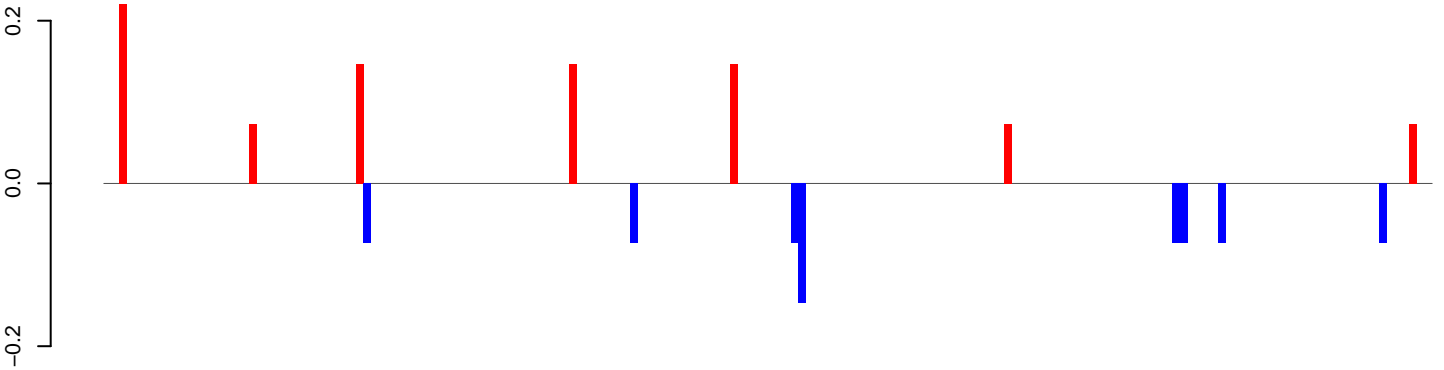


AeAlbo\_MaleWhole\_CT.rep



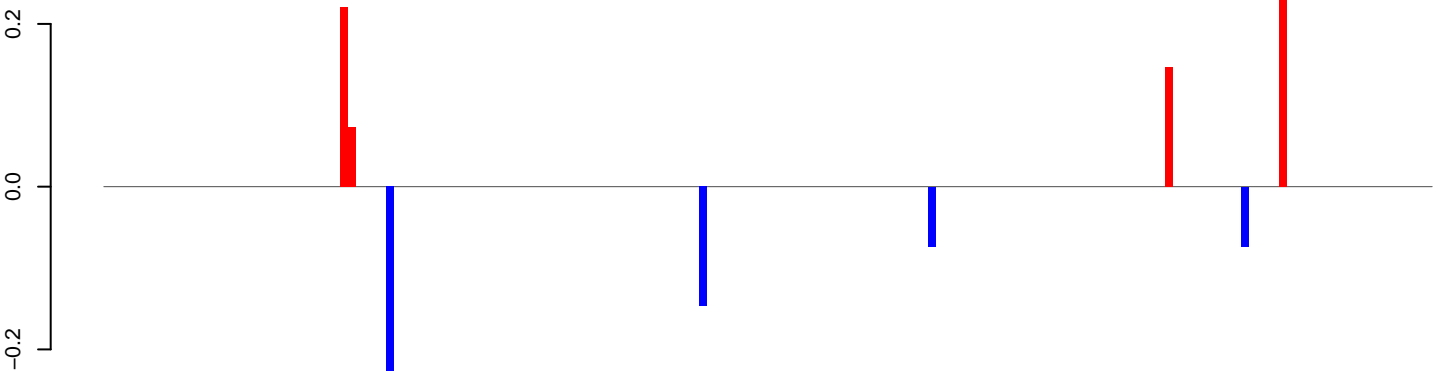


AeAlbo\_MaleWhole\_CT.18\_23.rep



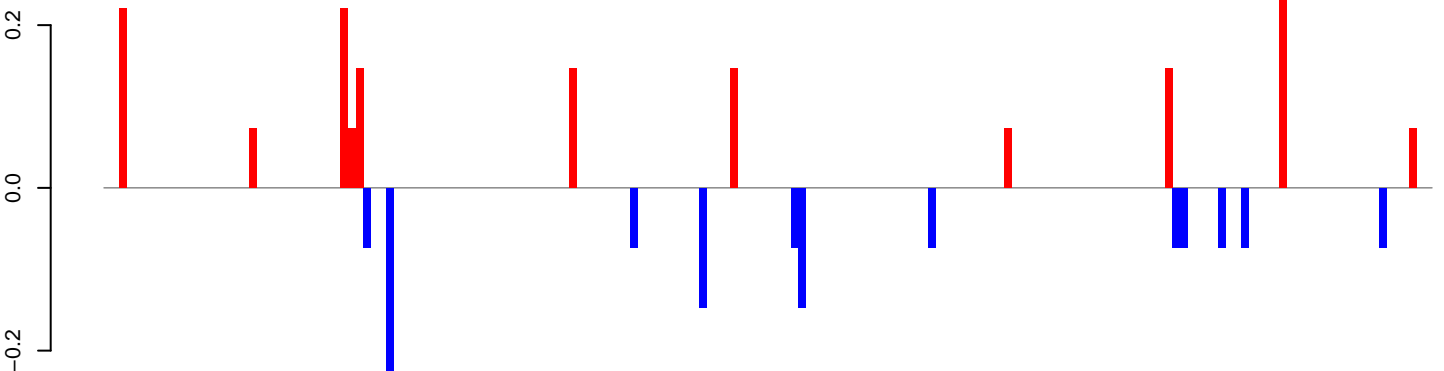
positive=1, negative=1, total=2

AeAlbo\_MaleWhole\_CT.24\_35.rep



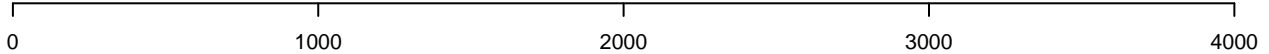
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AeAlbo\_MaleWhole\_CT.rep

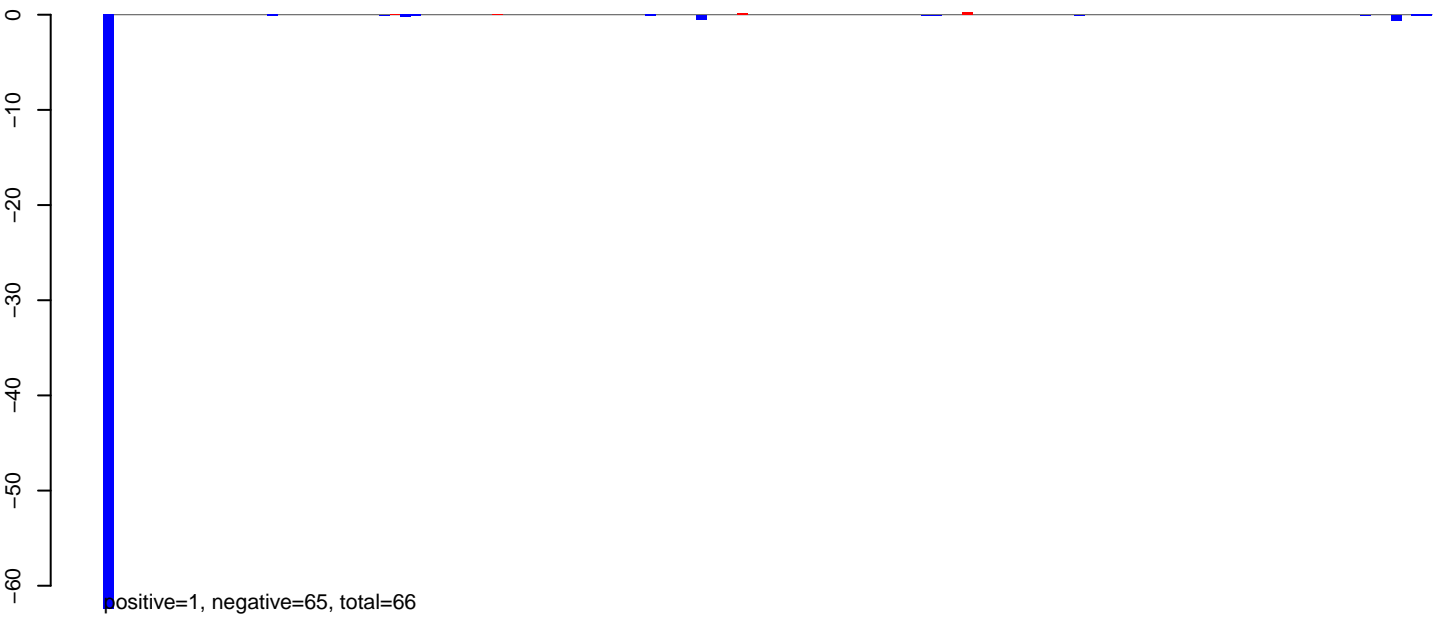


positive=2, negative=1, total=3

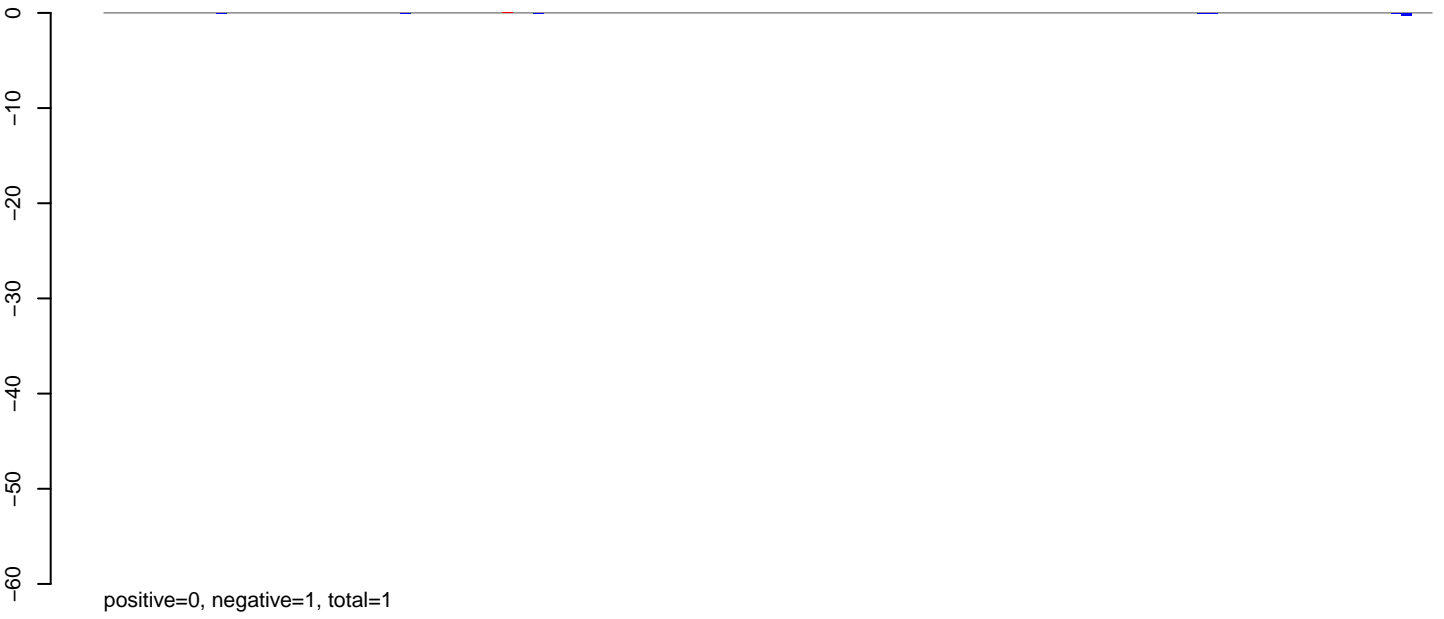
Window size=25, length=4328, TE@ltr-1\_family-5346@LTR\_Gypsy:1-4328



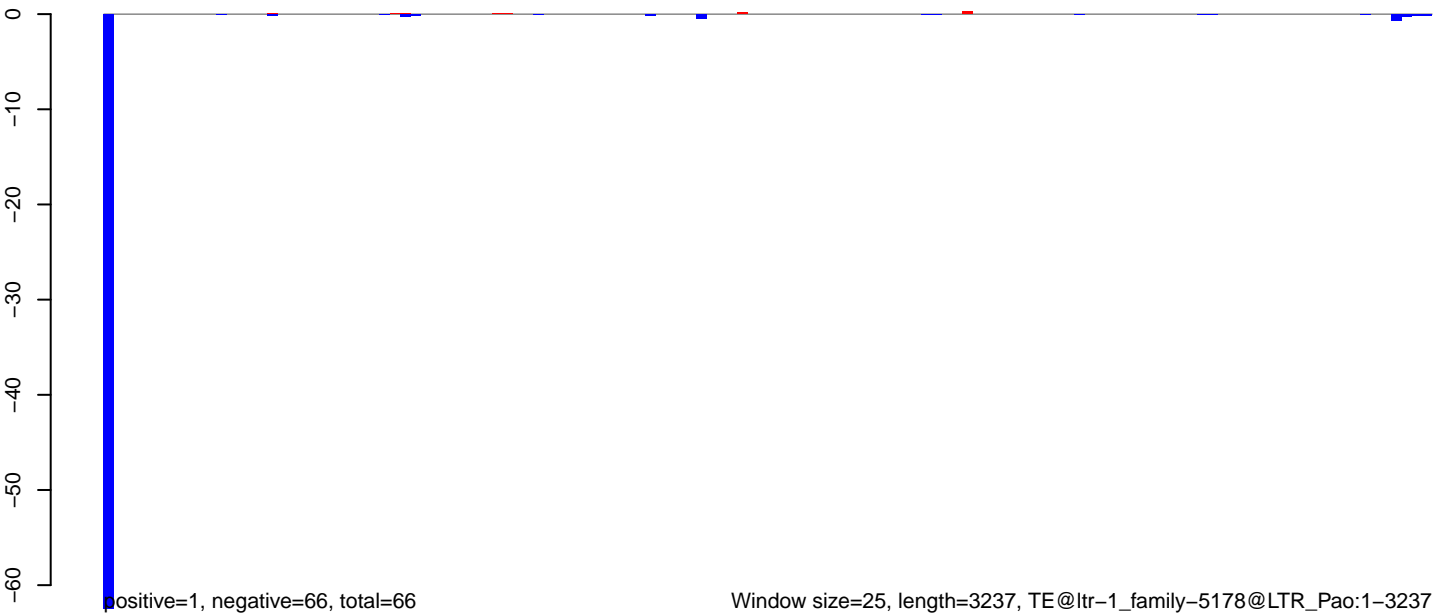
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

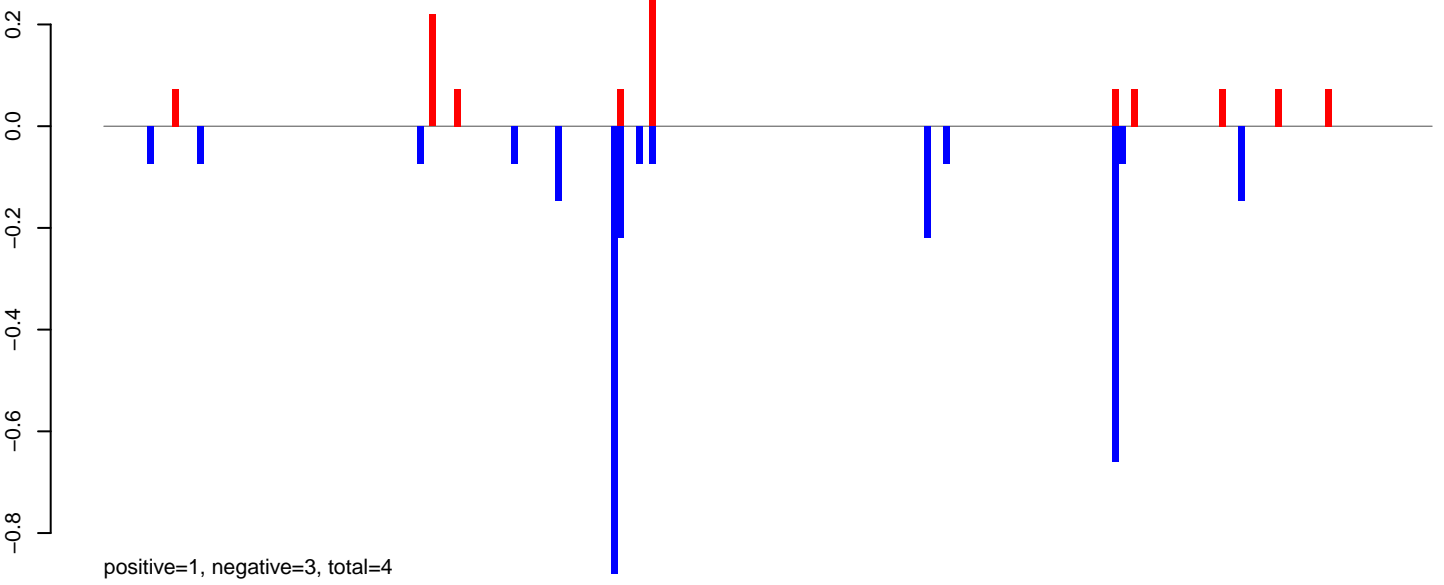


**AeAlbo\_MaleWhole\_CT.rep**

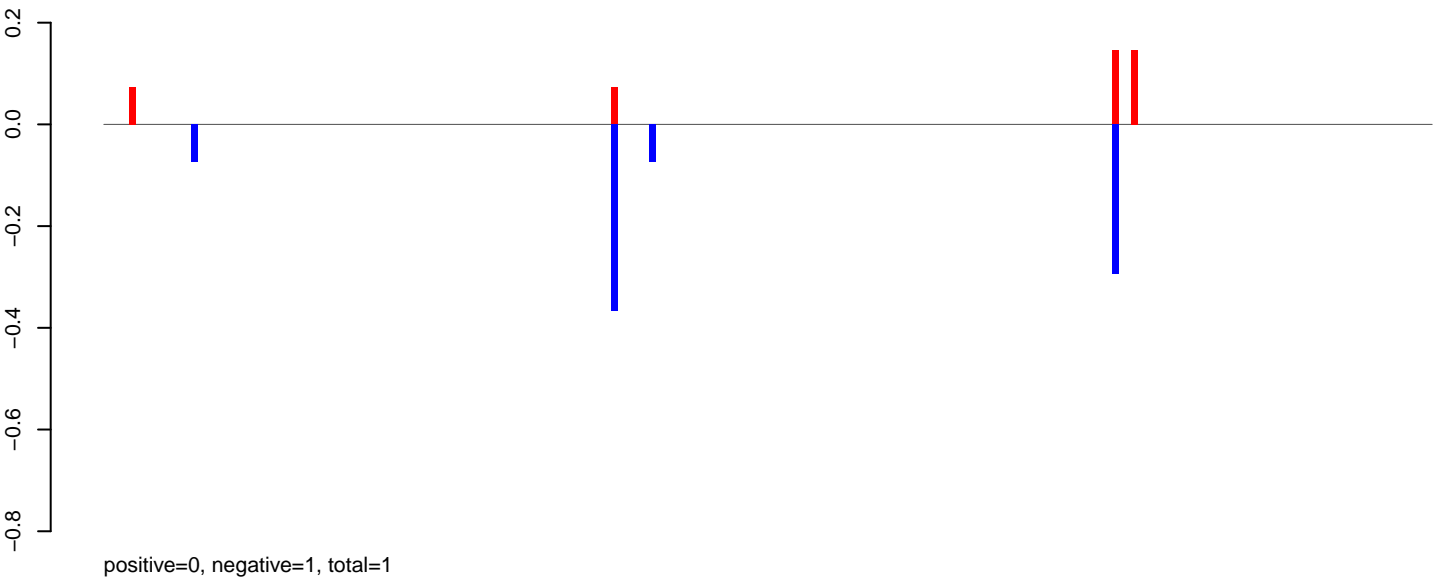


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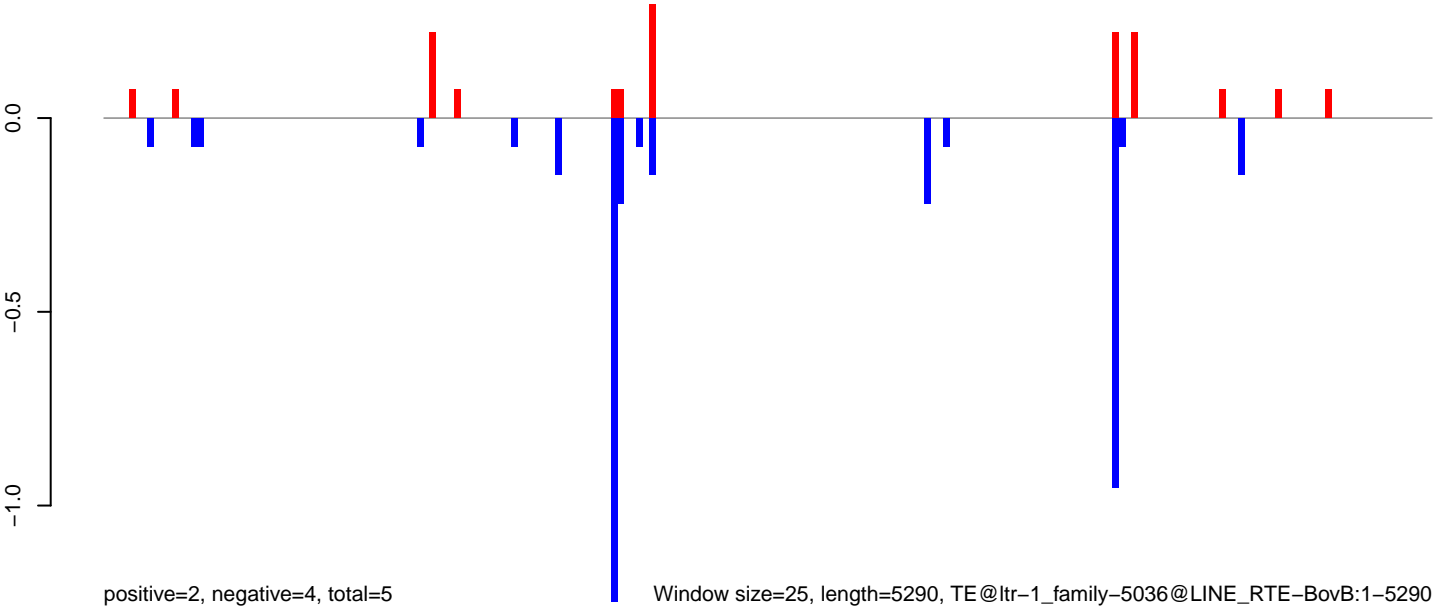
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

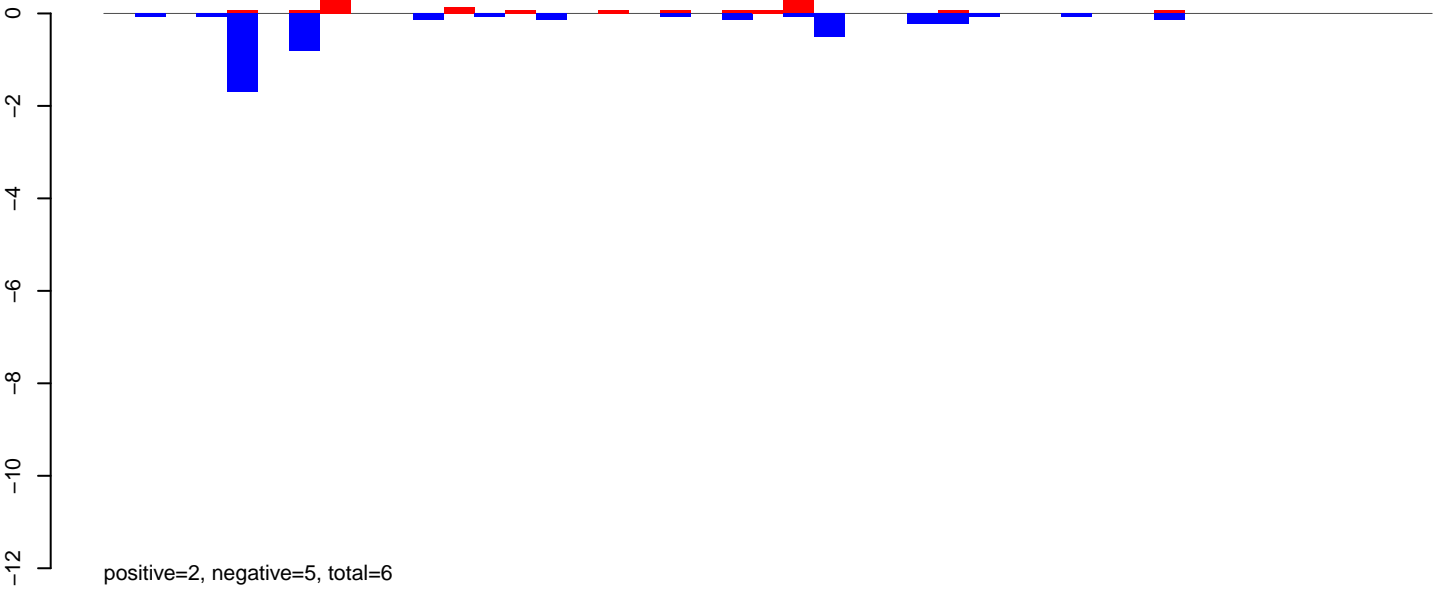


AeAlbo\_MaleWhole\_CT.rep

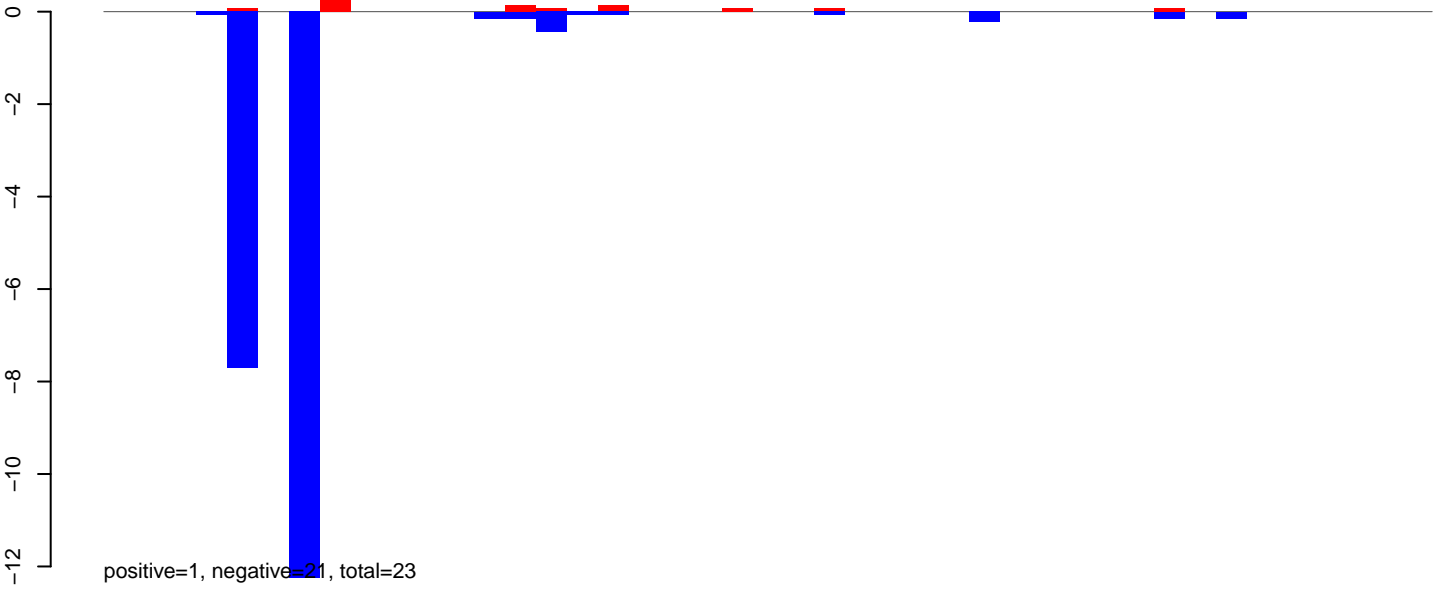


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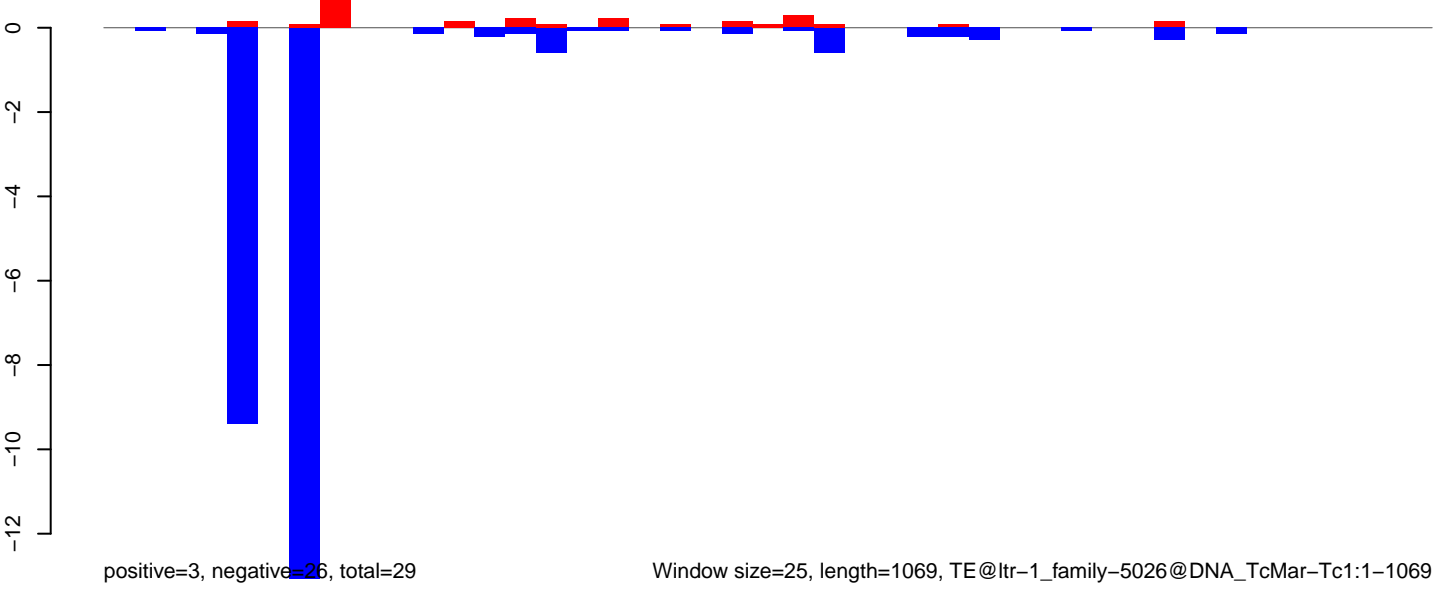
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

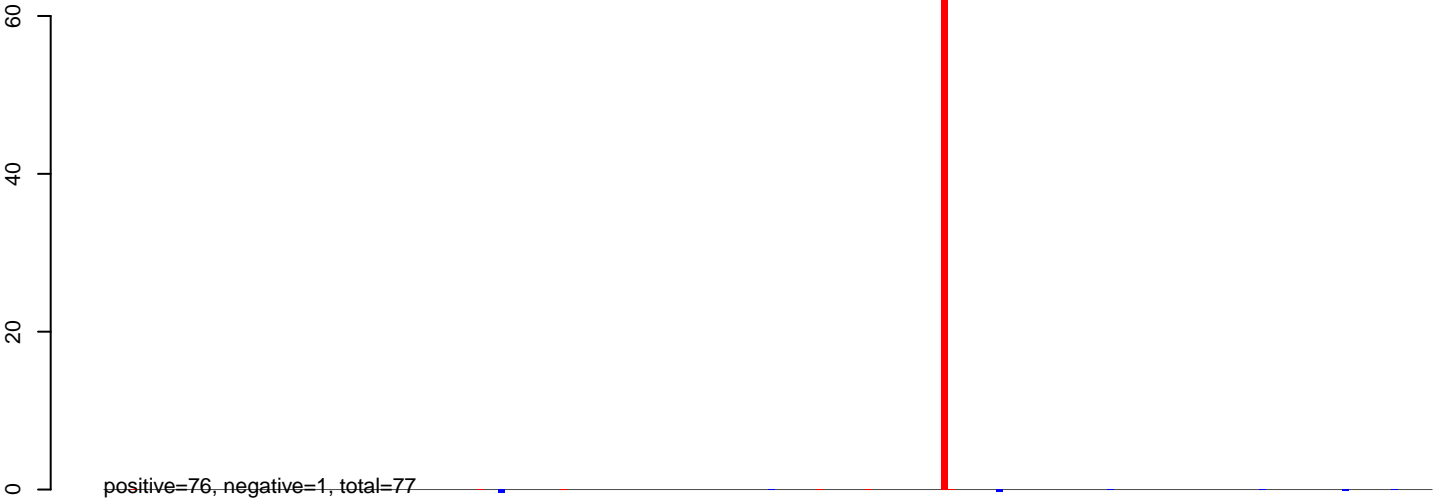


AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=1069, TE@ltr-1\_family-5026@DNA\_TcMar-Tc1:1-1069

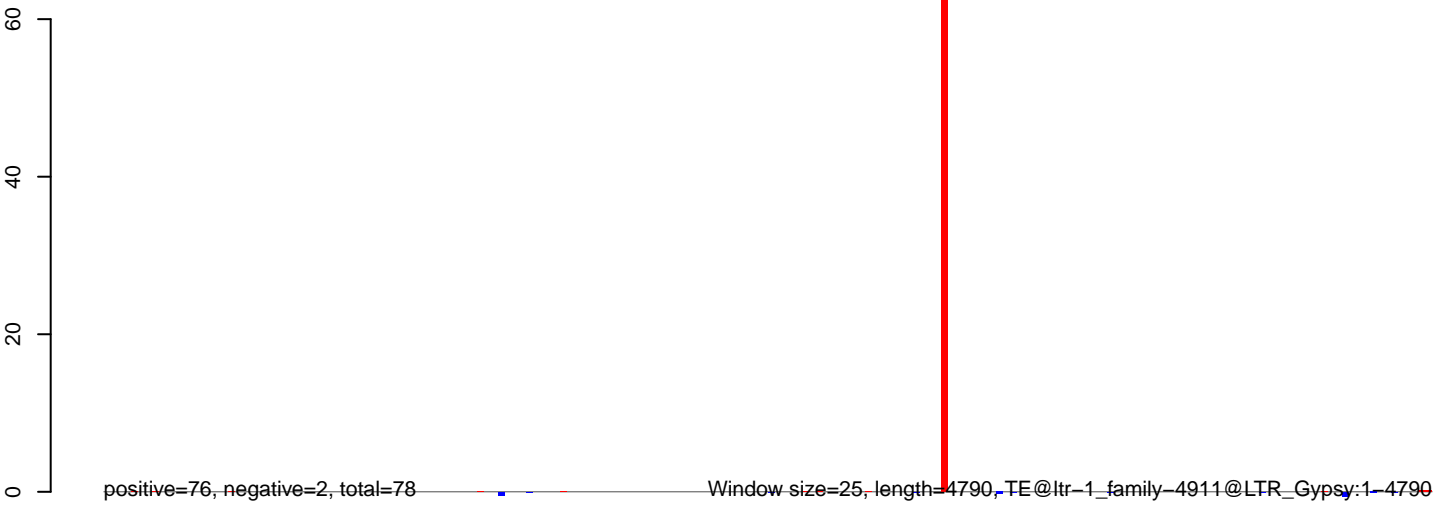
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

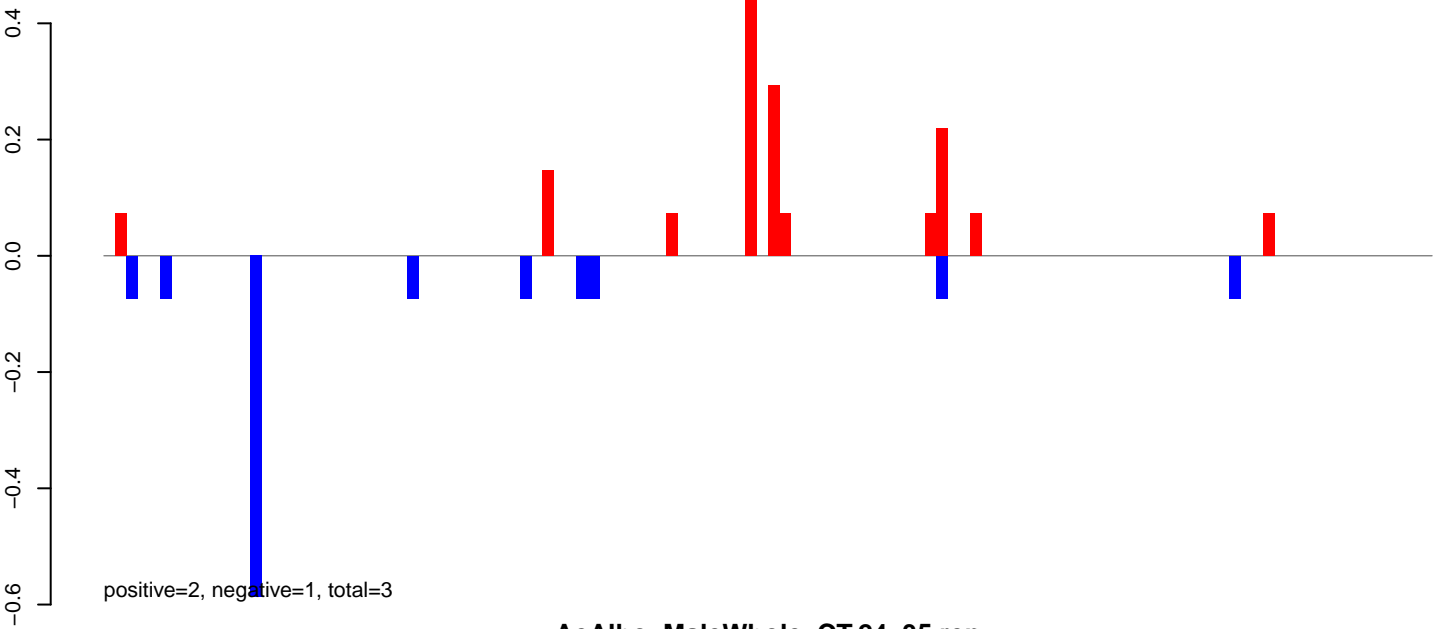


**AeAlbo\_MaleWhole\_CT.rep**

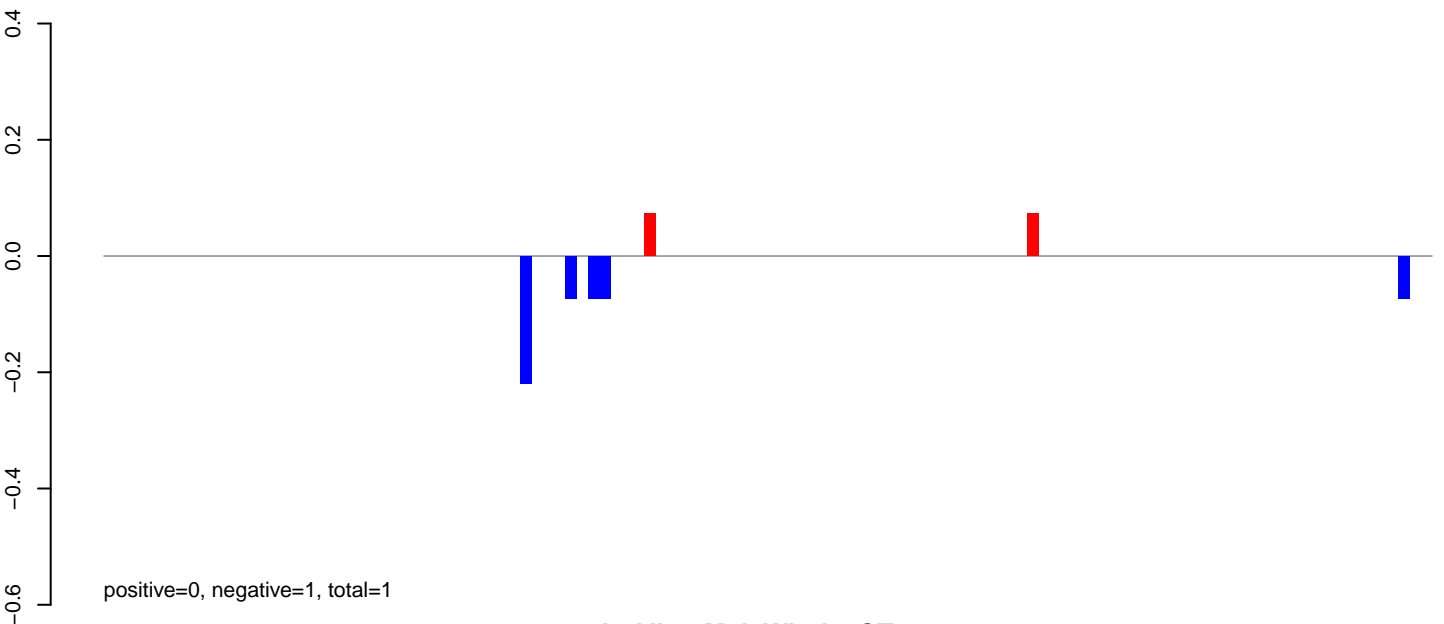


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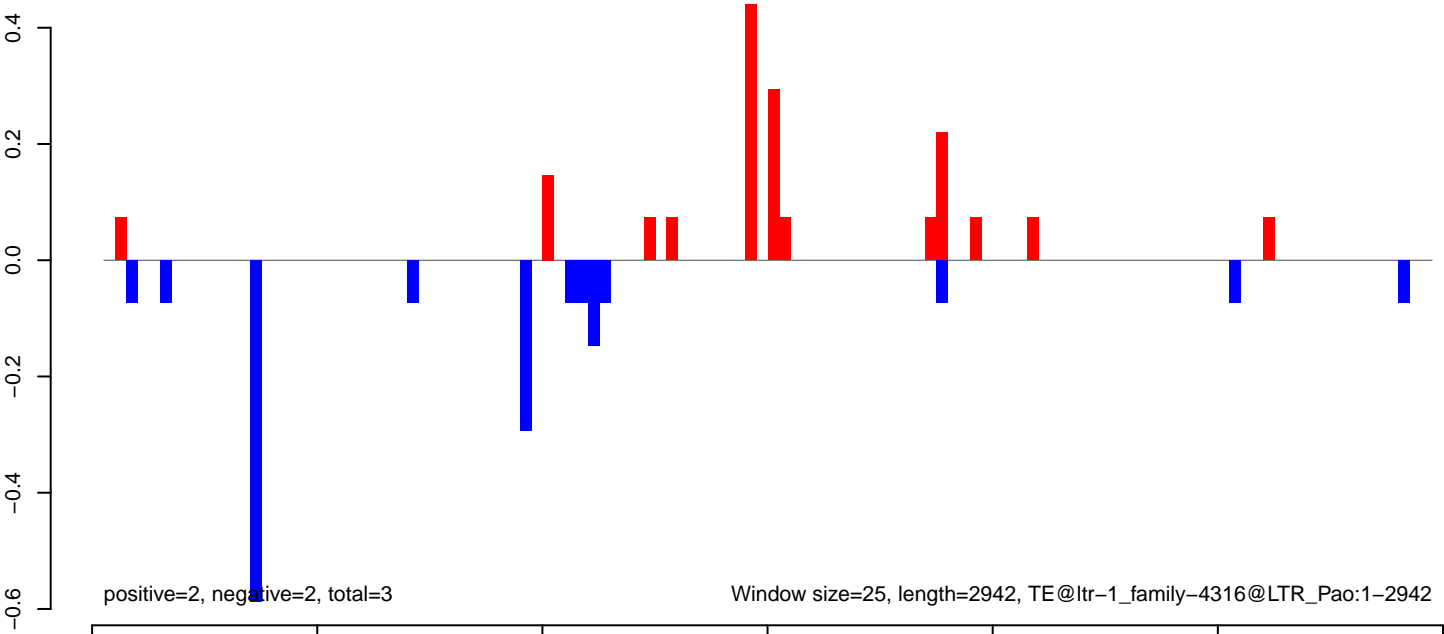
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



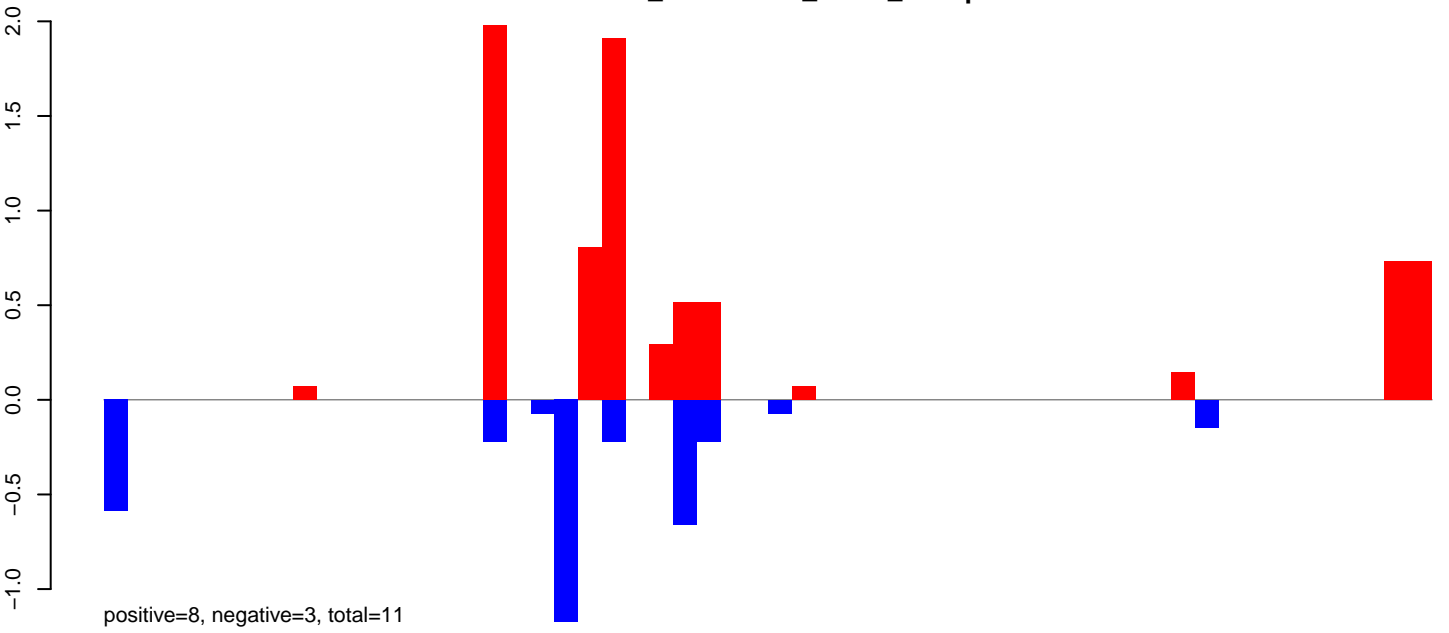
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



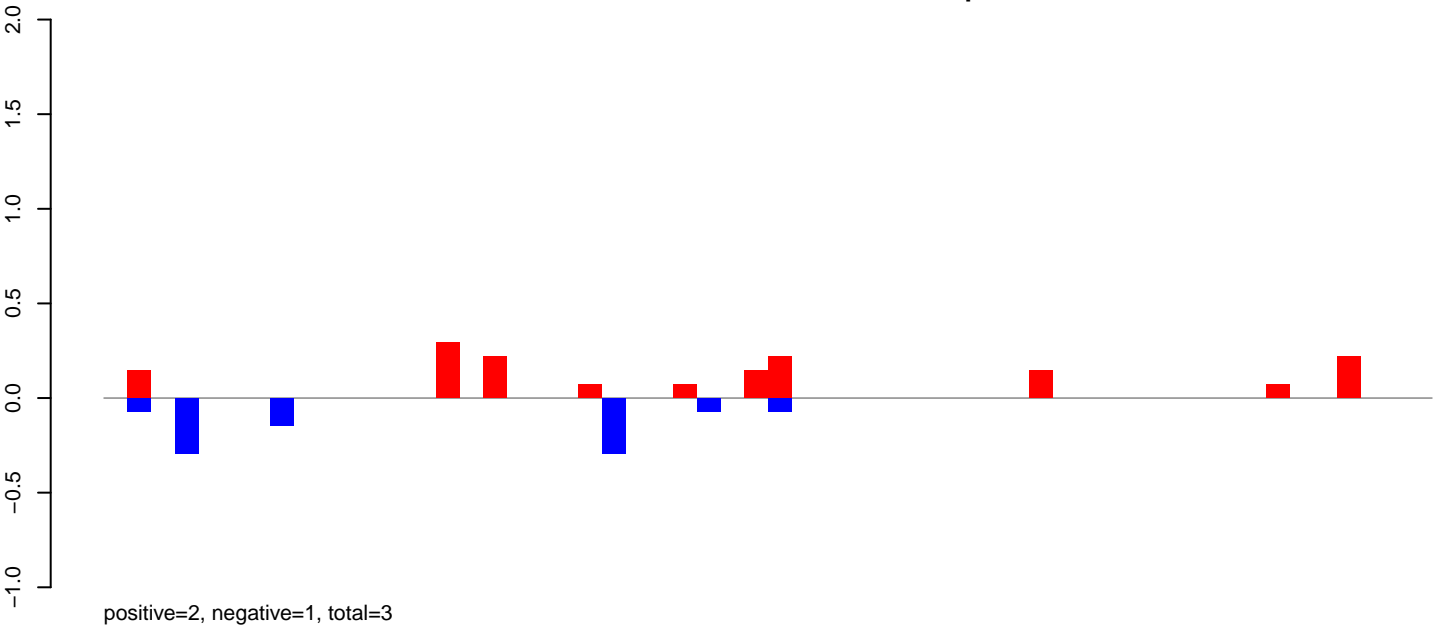
**AeAlbo\_MaleWhole\_CT.rep**



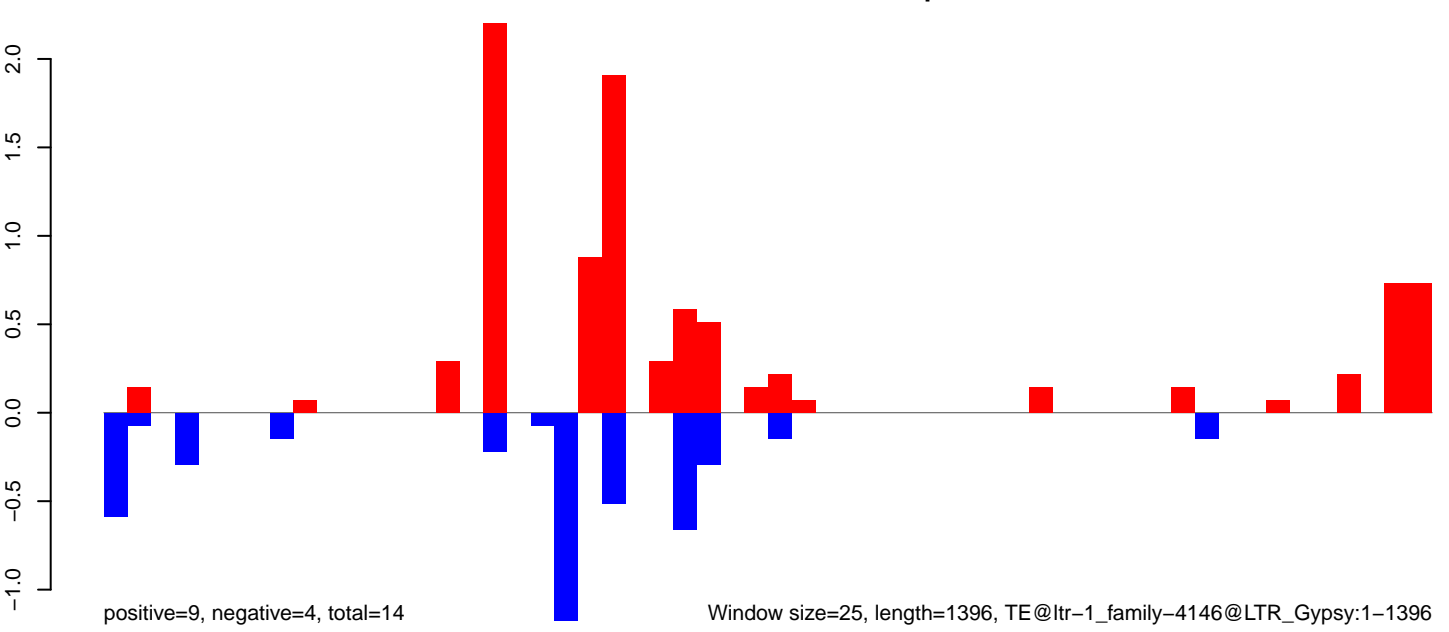
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



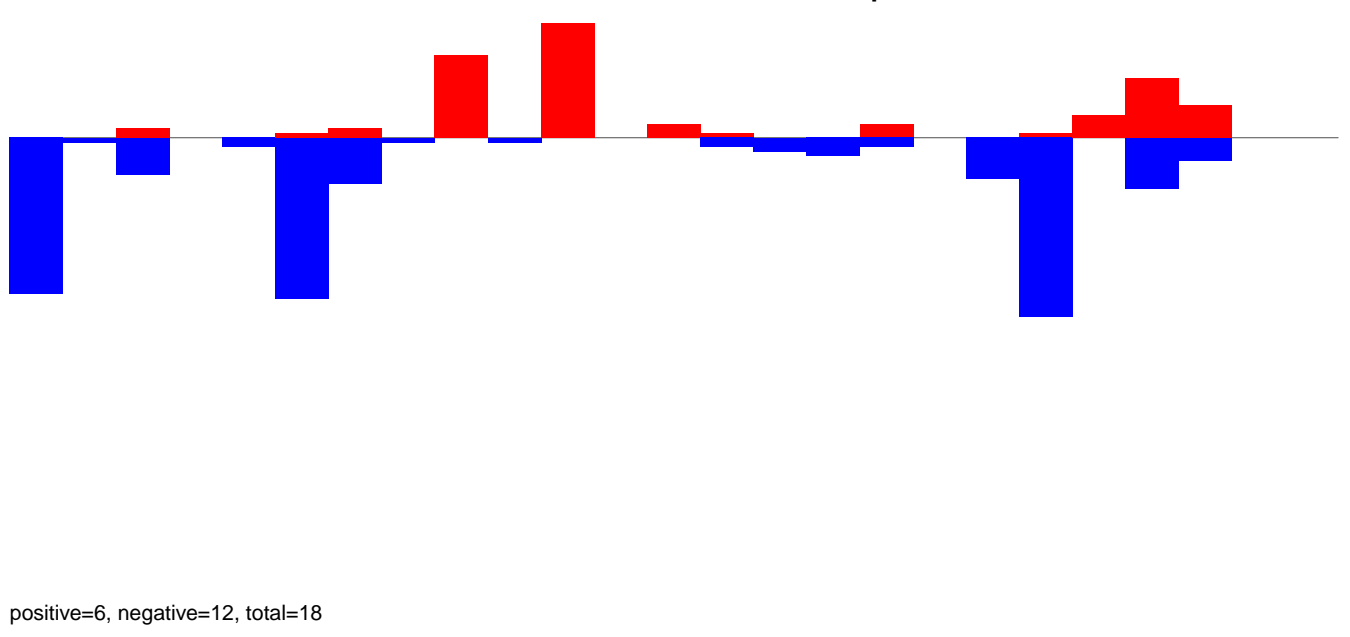
AeAlbo\_MaleWhole\_CT.rep



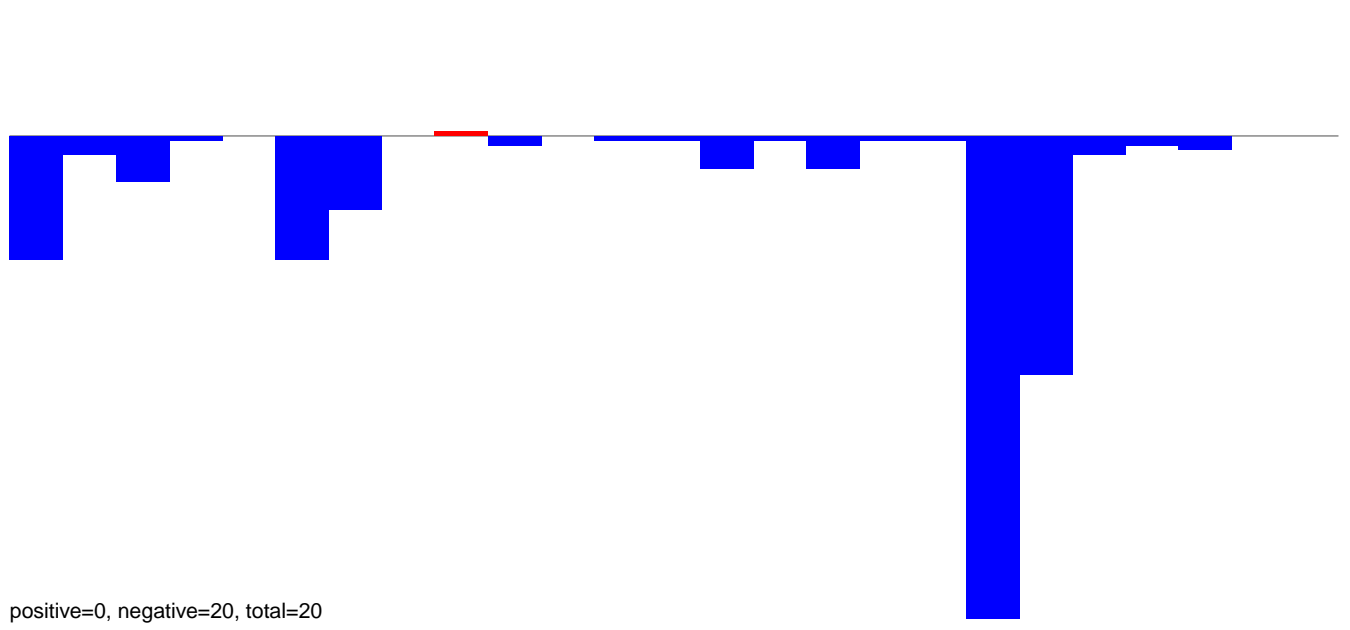
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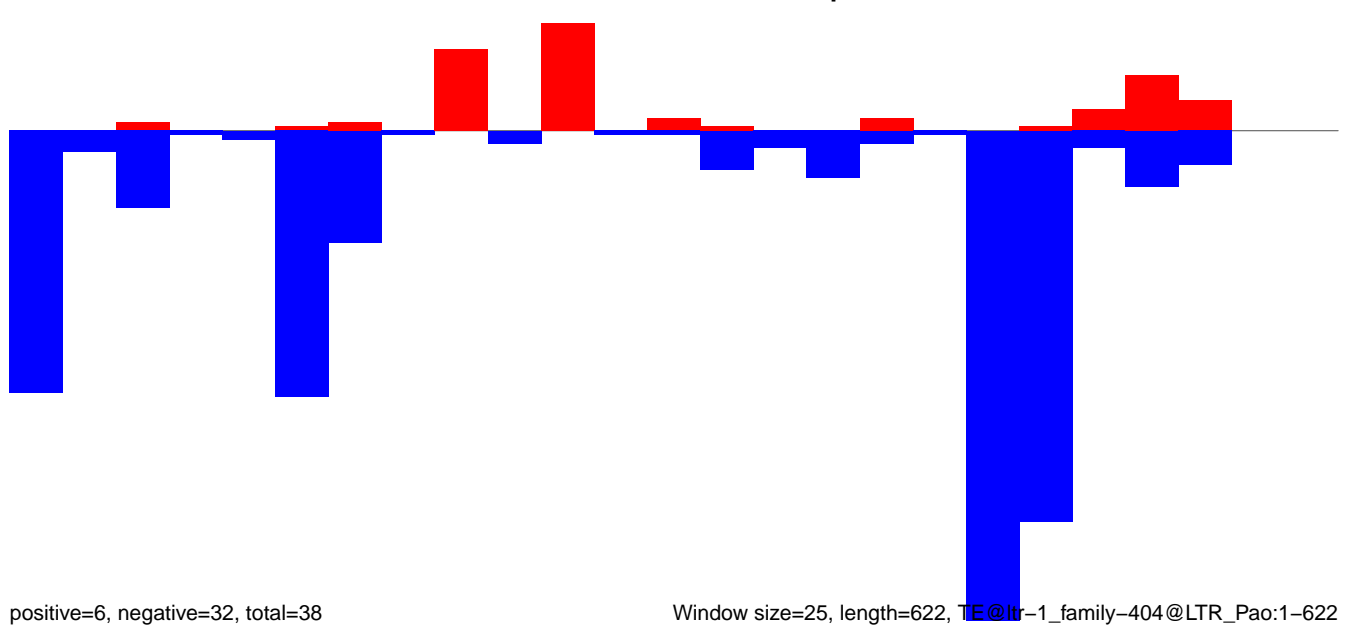
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

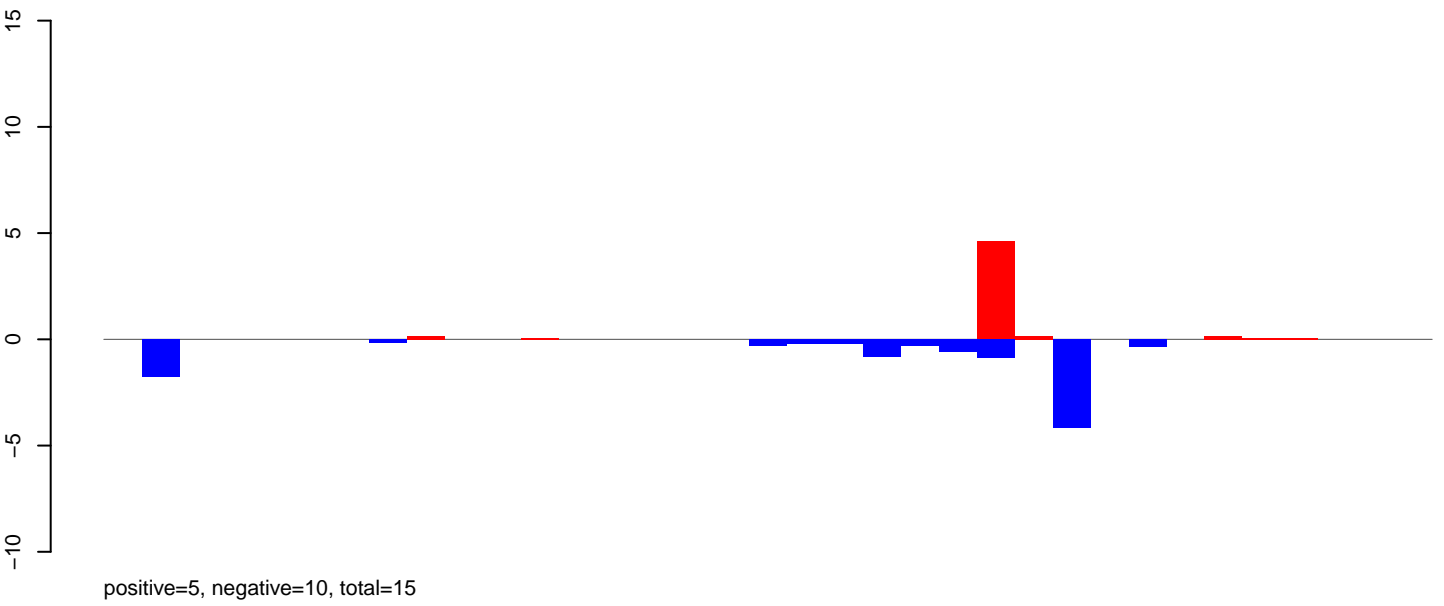


**AeAlbo\_MaleWhole\_CT.rep**

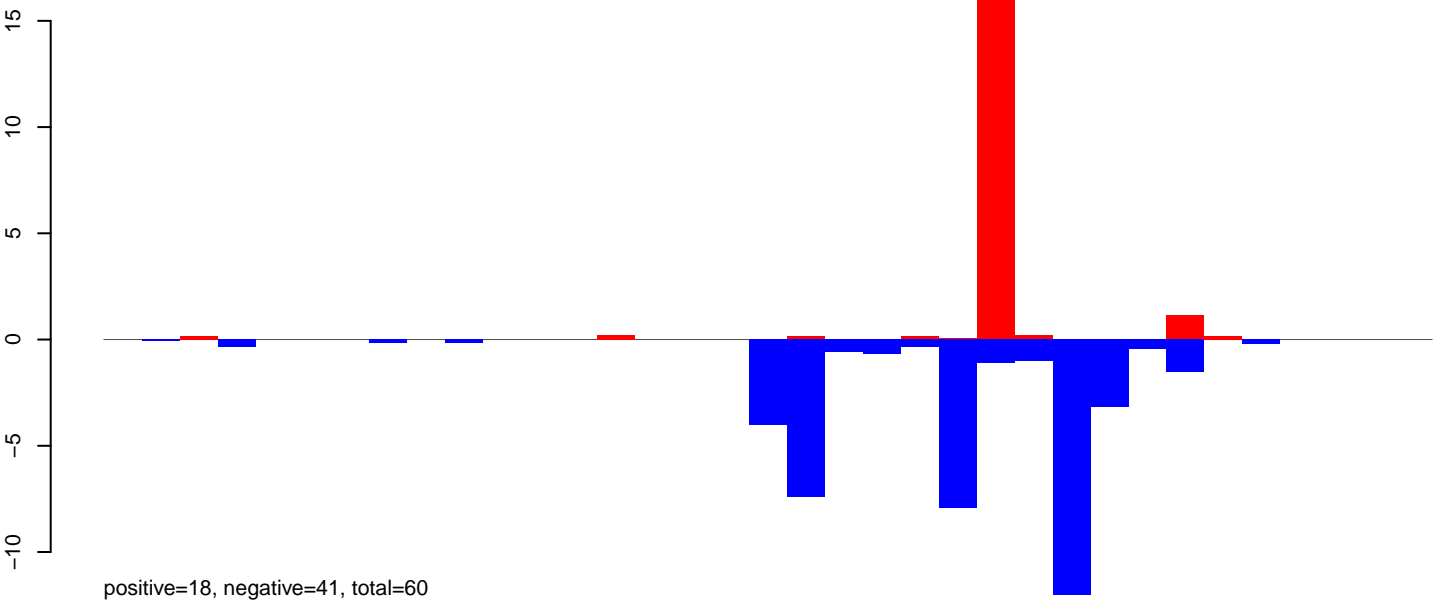




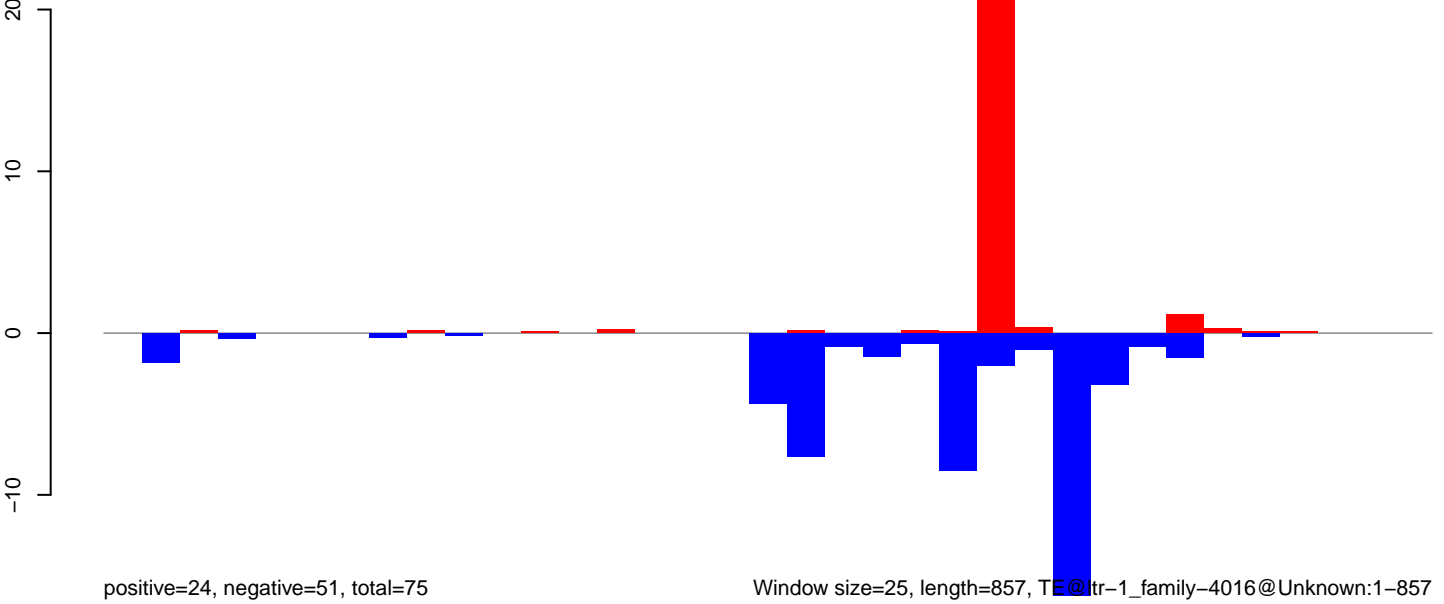
AeAlbo\_MaleWhole\_CT.18\_23.rep



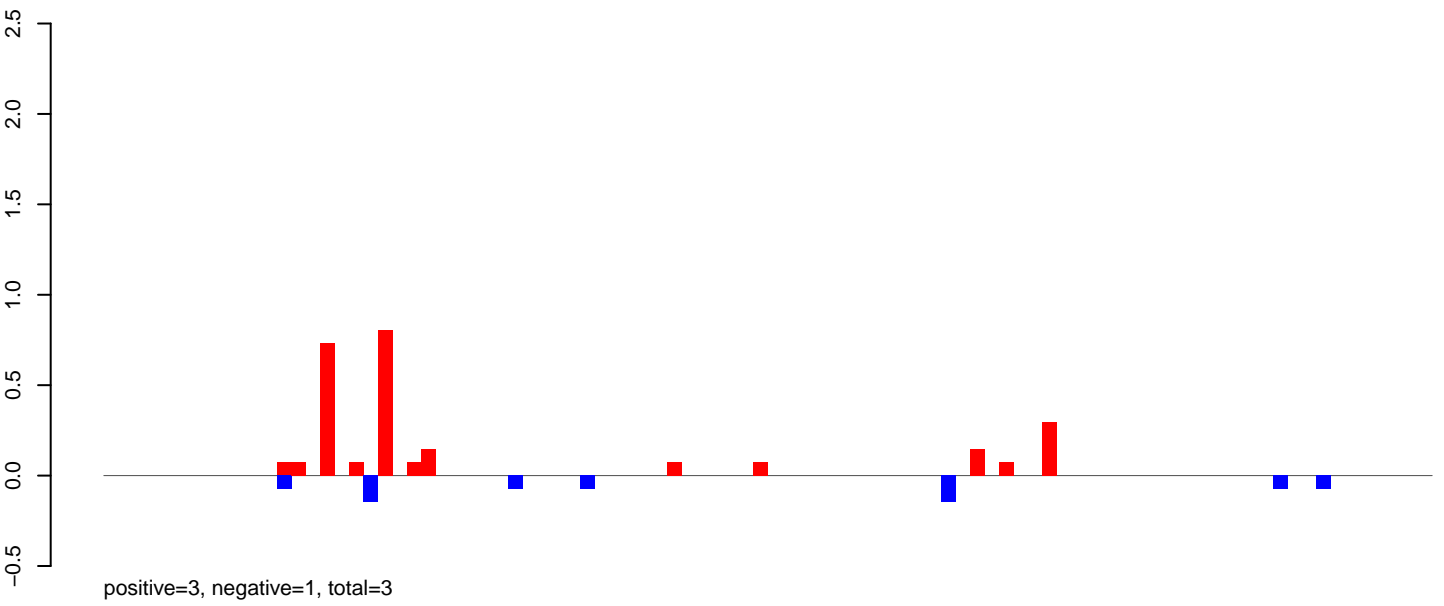
AeAlbo\_MaleWhole\_CT.24\_35.rep



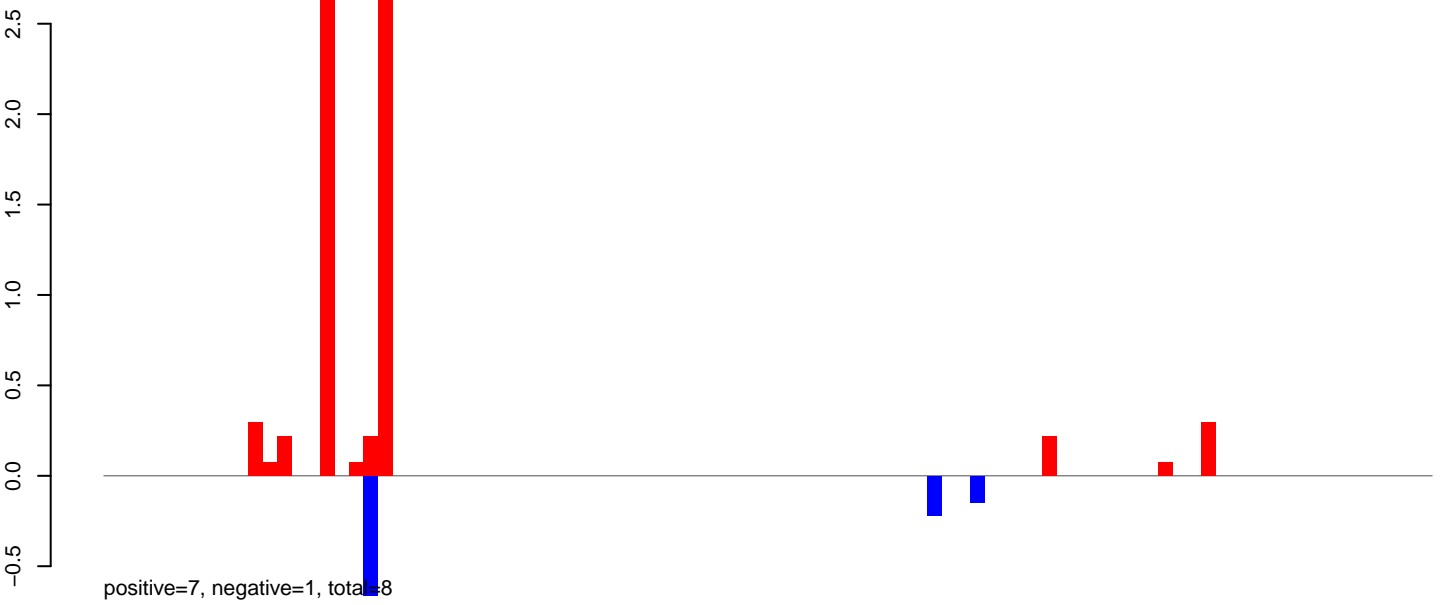
AeAlbo\_MaleWhole\_CT.rep



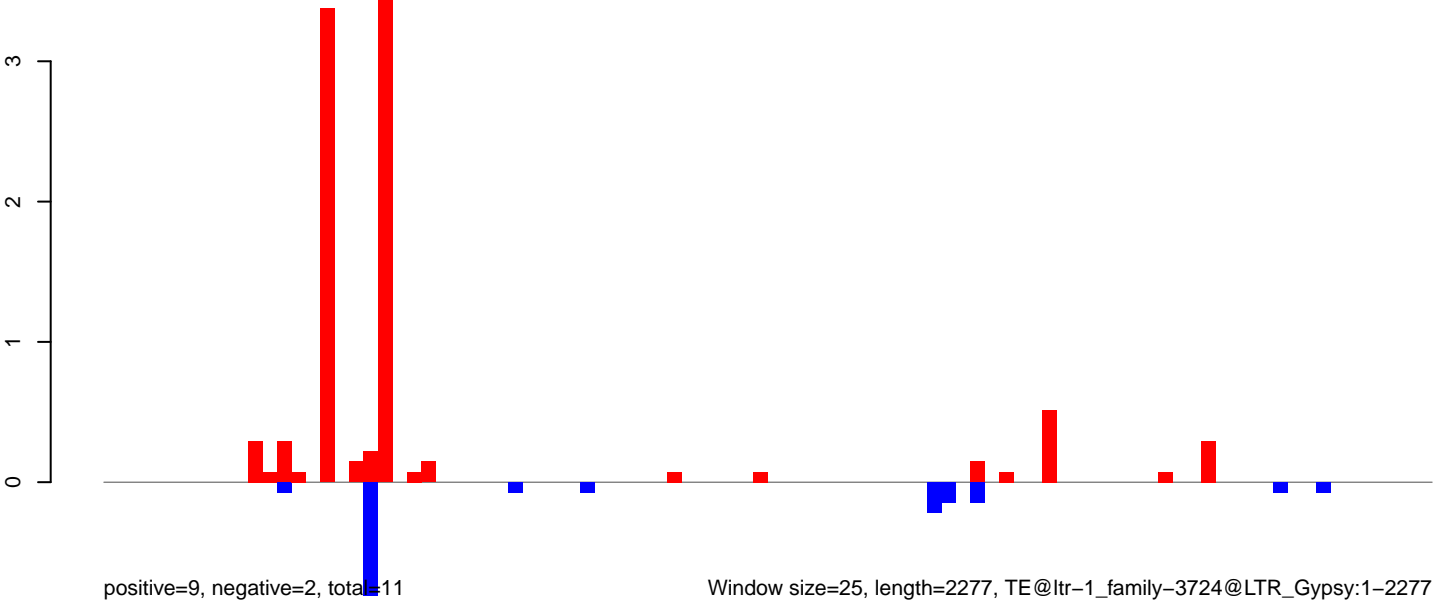
AeAlbo\_MaleWhole\_CT.18\_23.rep



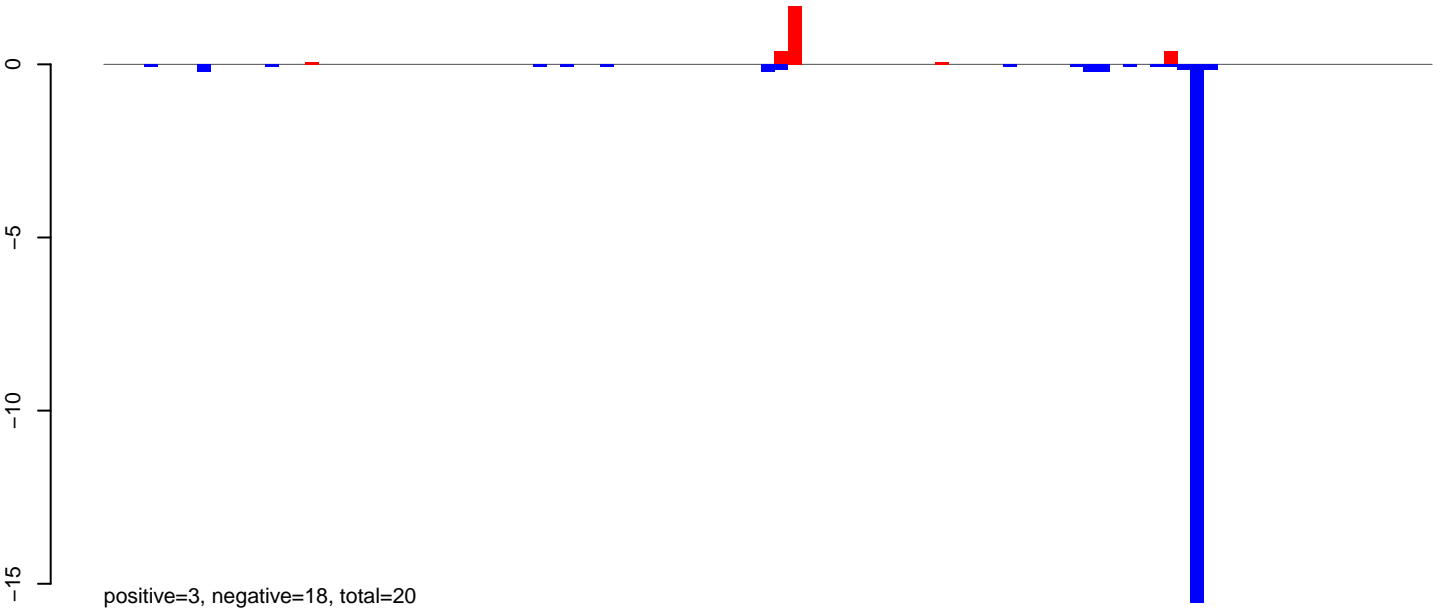
AeAlbo\_MaleWhole\_CT.24\_35.rep



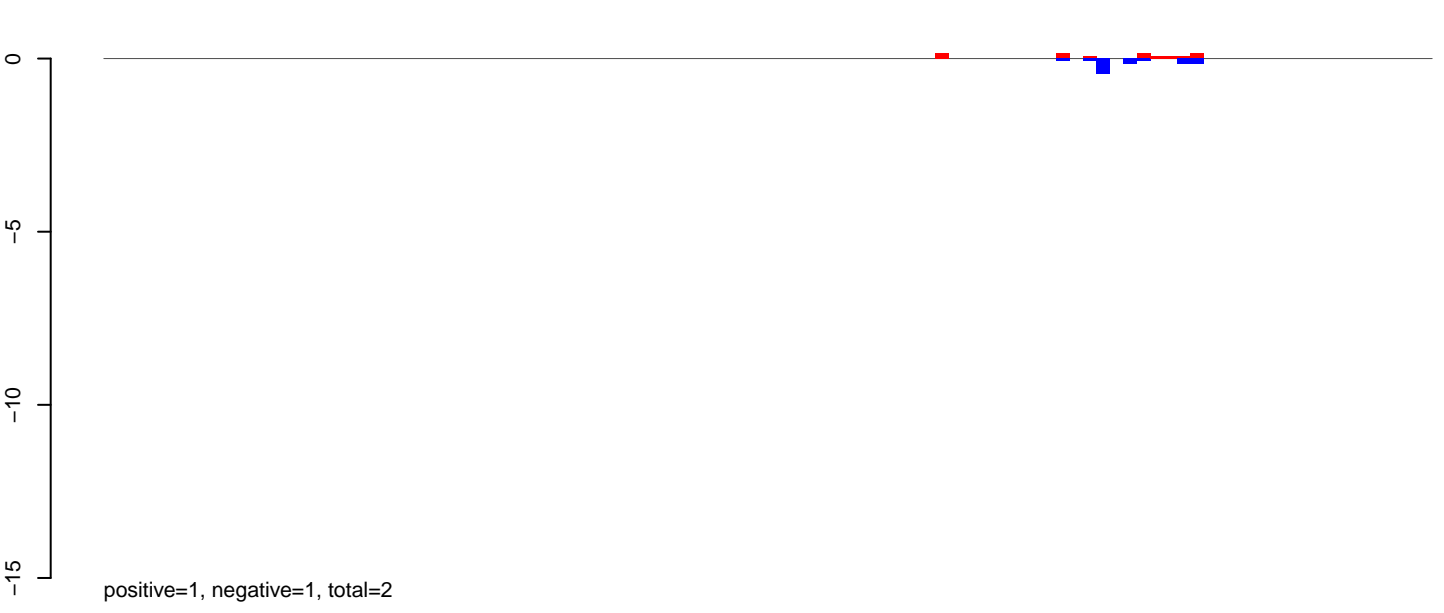
AeAlbo\_MaleWhole\_CT.rep



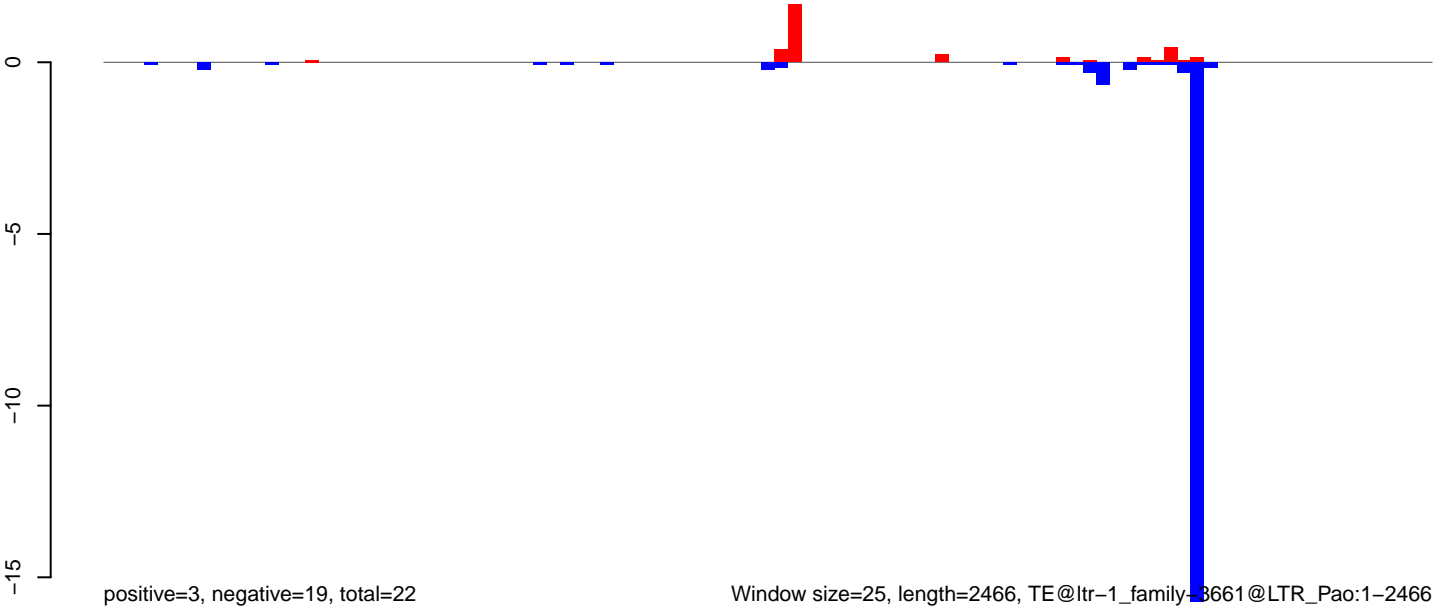
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



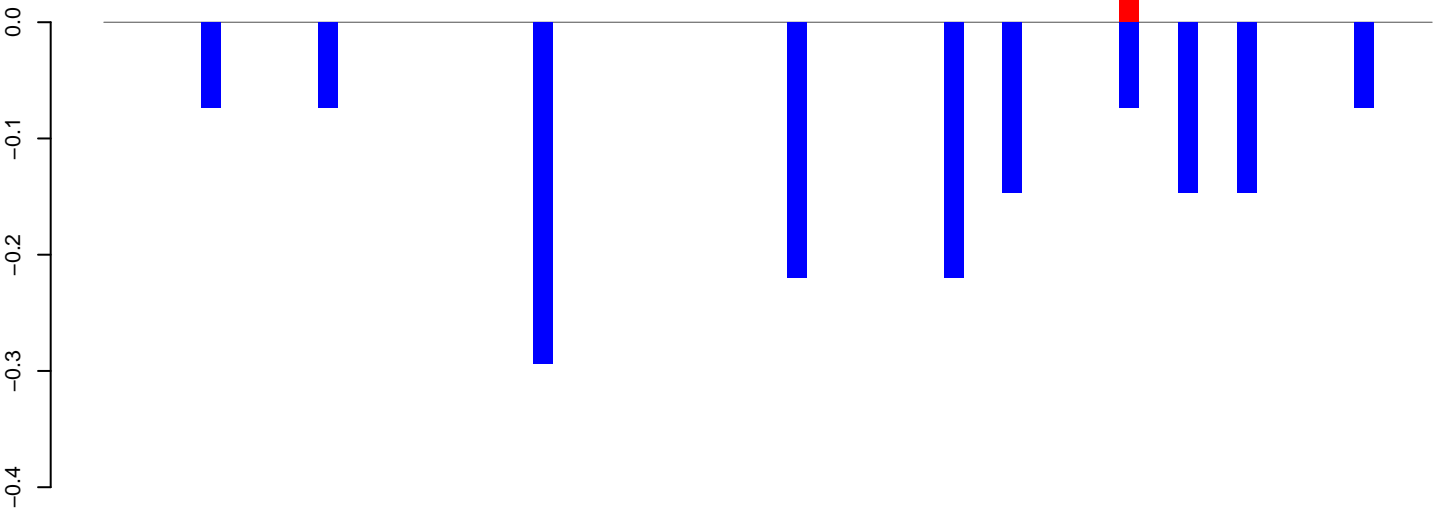
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

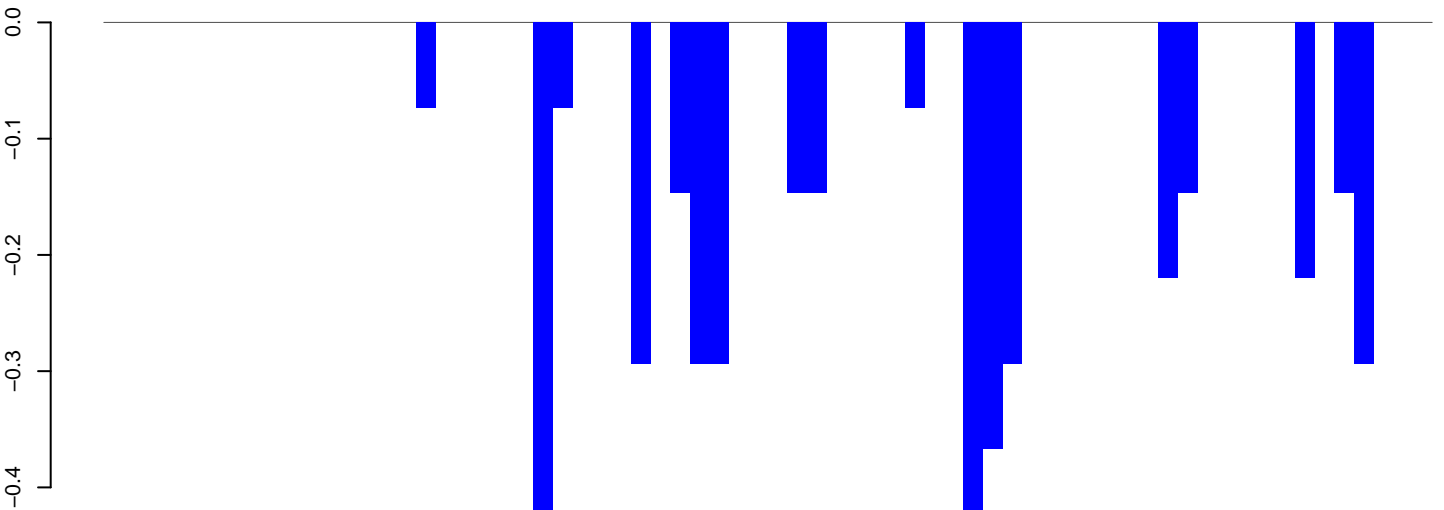


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



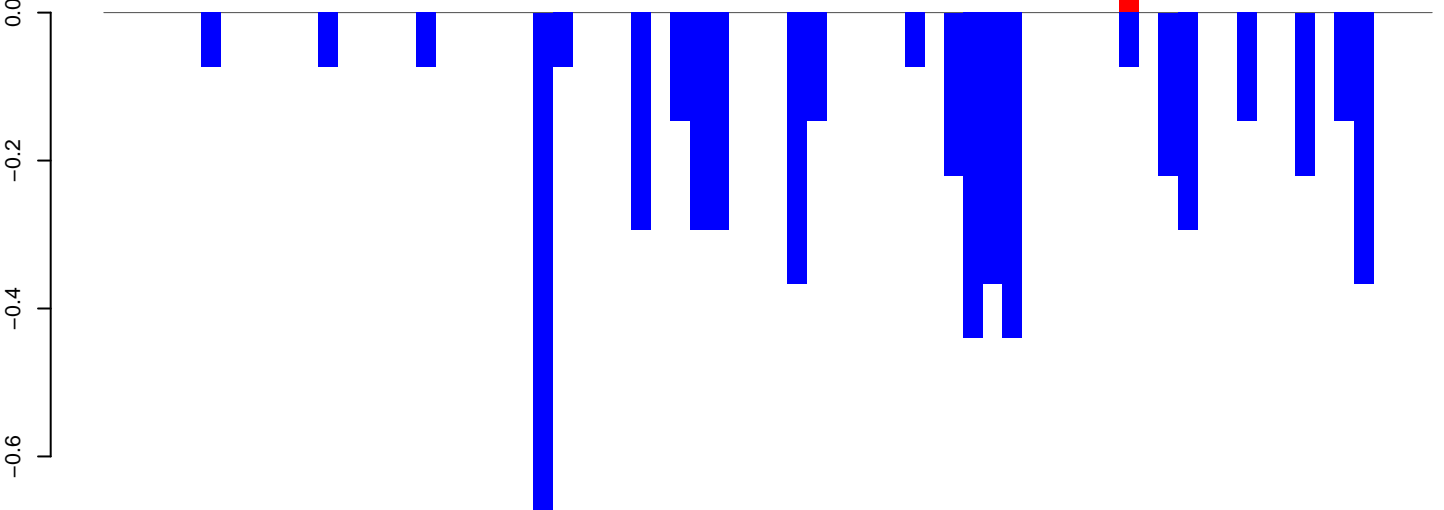
positive=0, negative=1, total=2

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=4, total=4

**AeAlbo\_MaleWhole\_CT.rep**

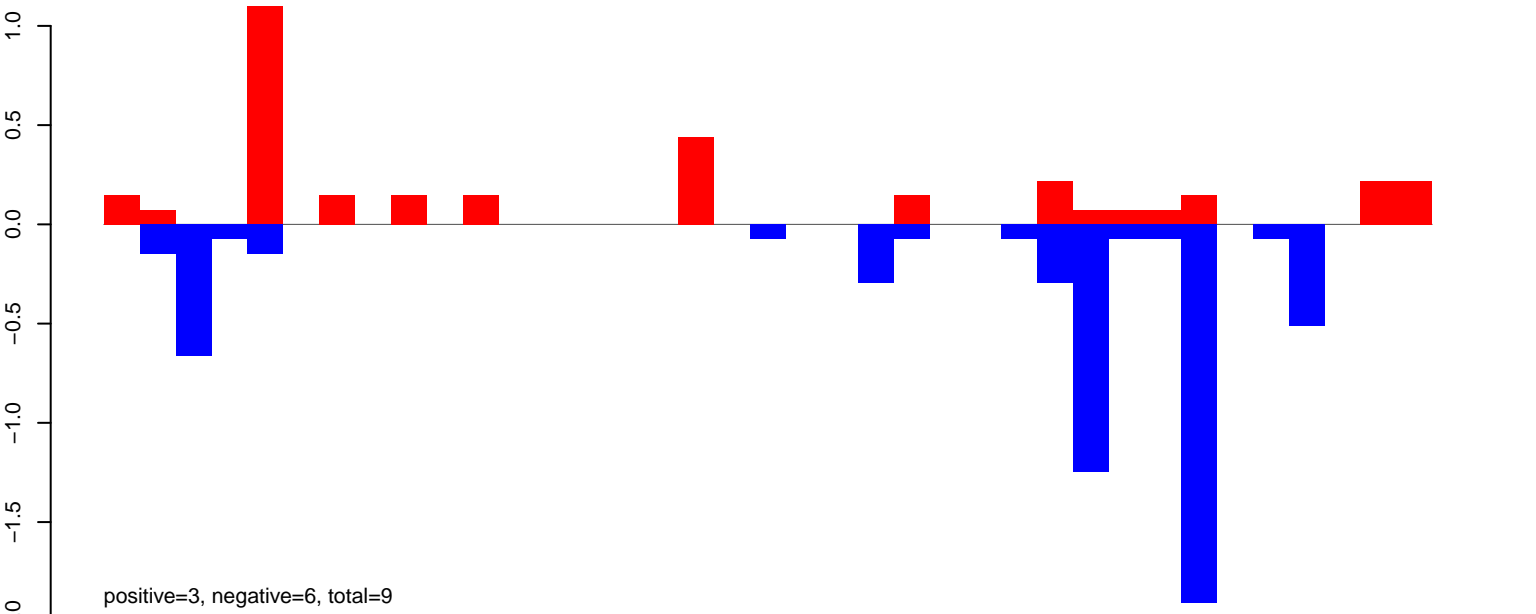


positive=0, negative=6, total=6

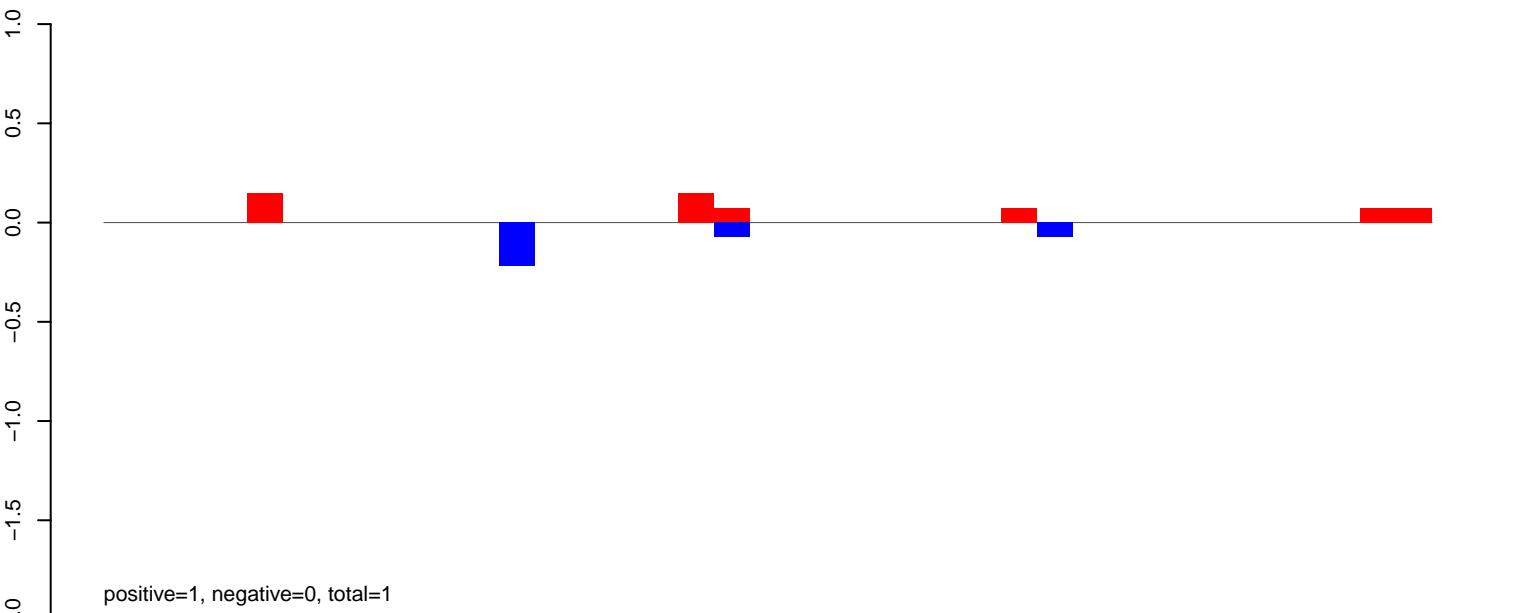
Window size=25, length=1682, TE@ltr-1\_family-3643@LTR\_Gypsy:1-1682

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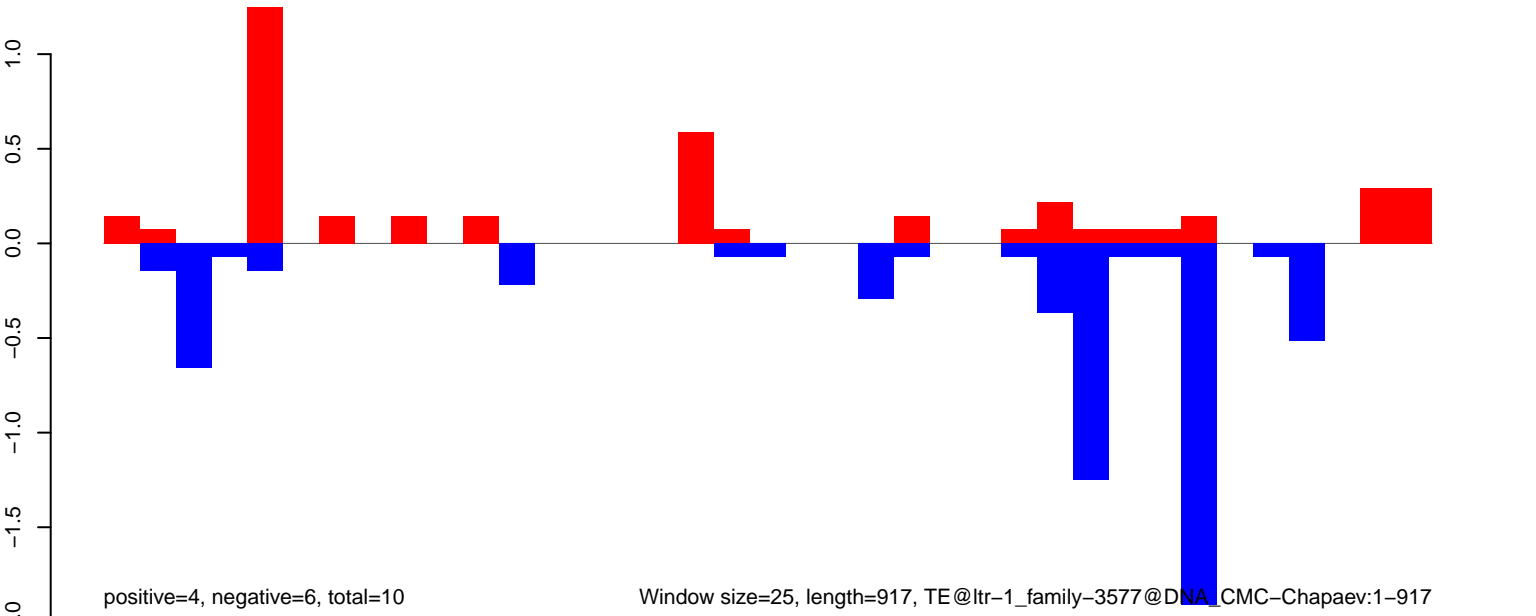
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

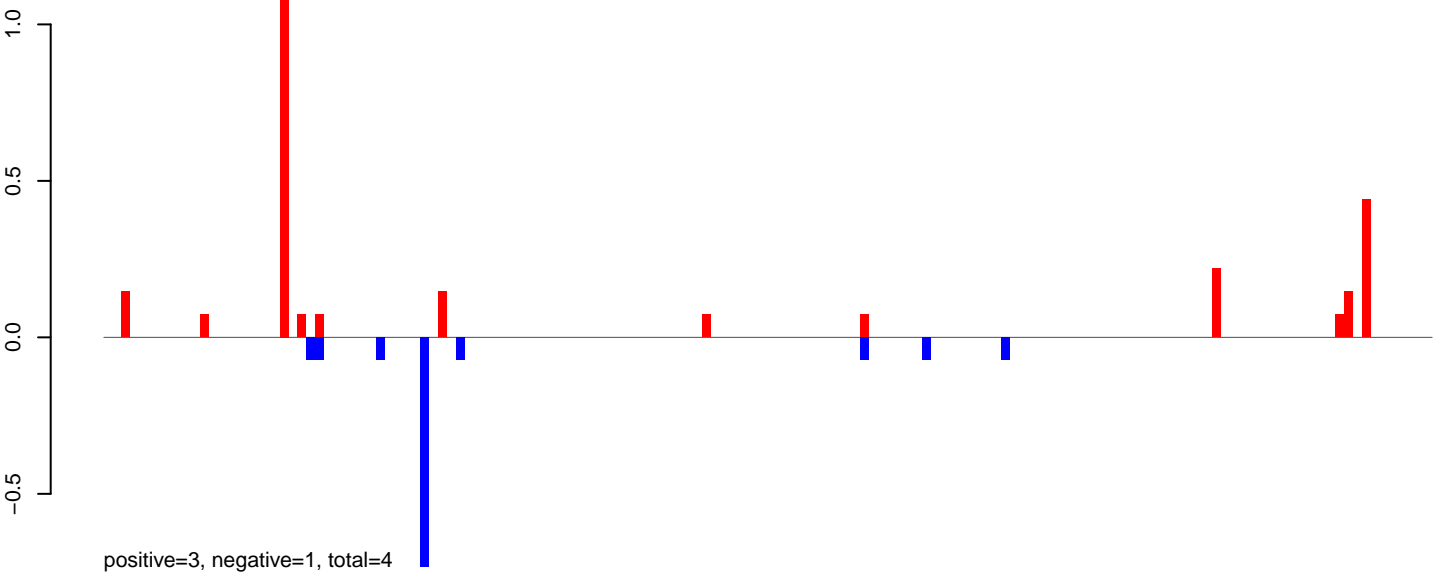


AeAlbo\_MaleWhole\_CT.rep

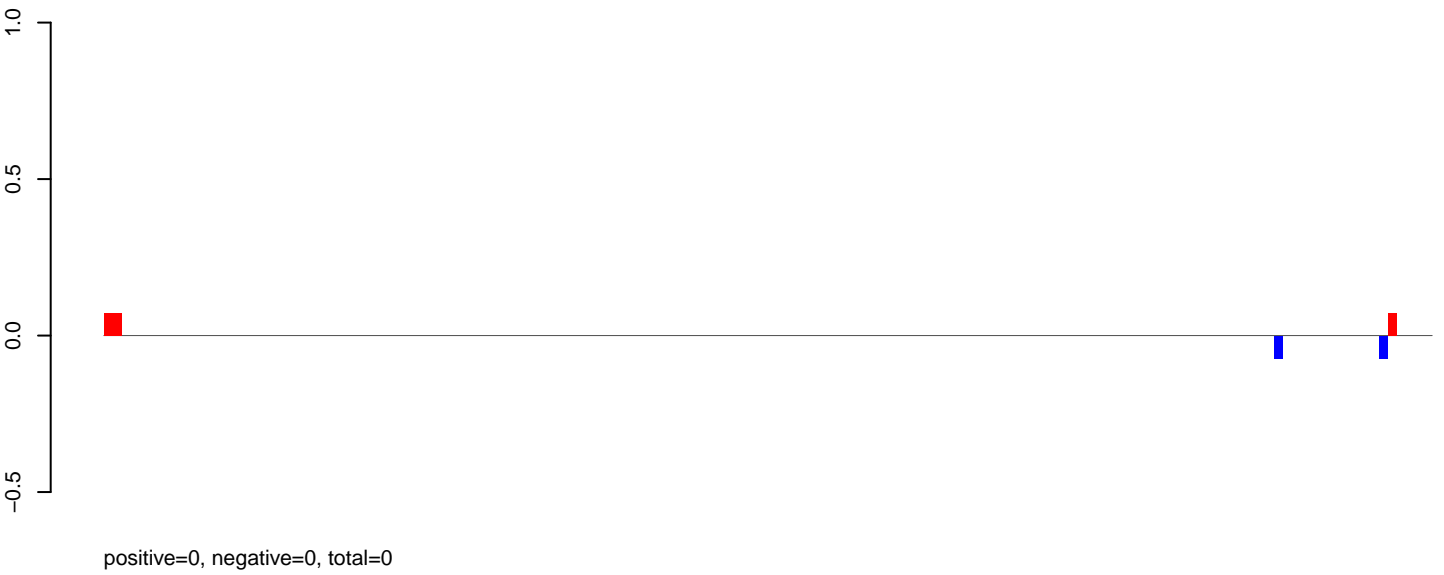


Window size=25, length=917, TE@ltr-1\_family-3577@DNA\_CMC-Chapaev:1-917

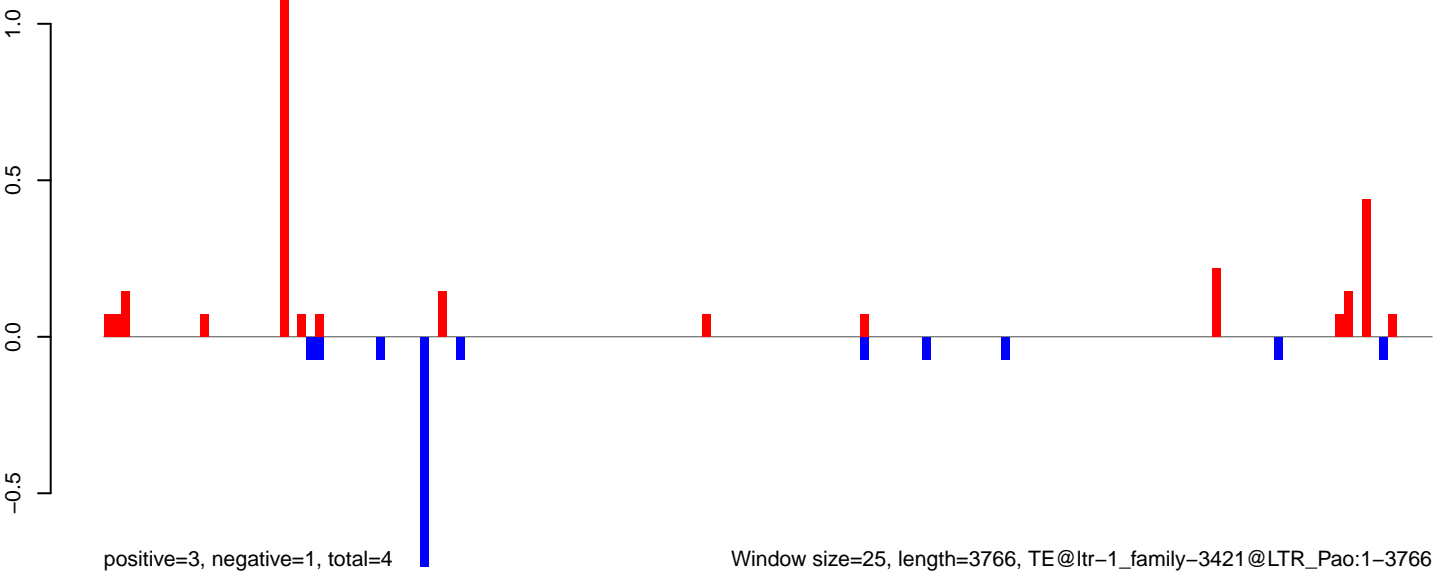
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



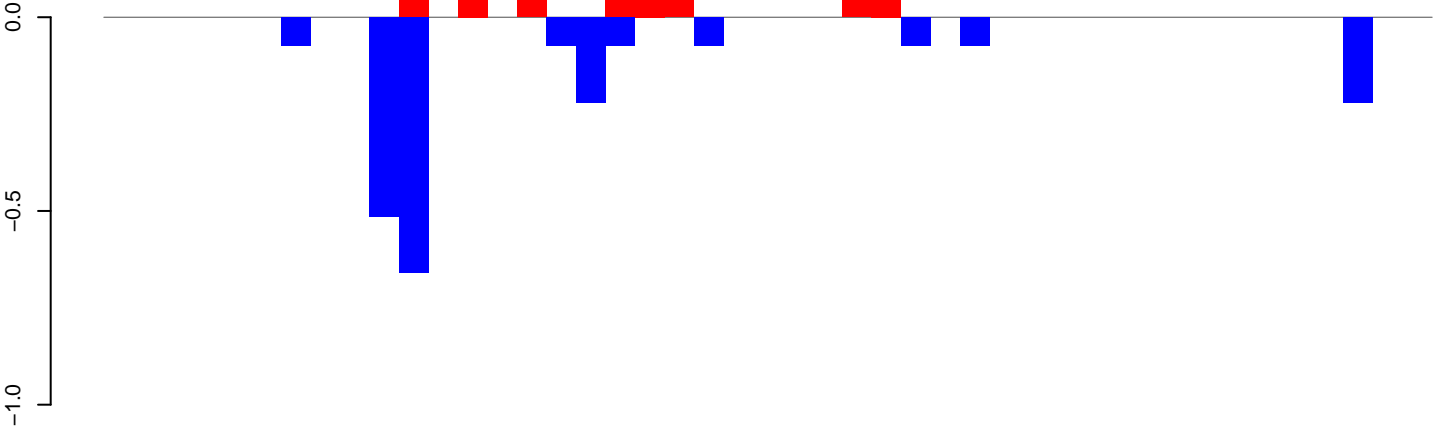
AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=3766, TE@ltr-1\_family-3421@LTR\_Pao:1-3766

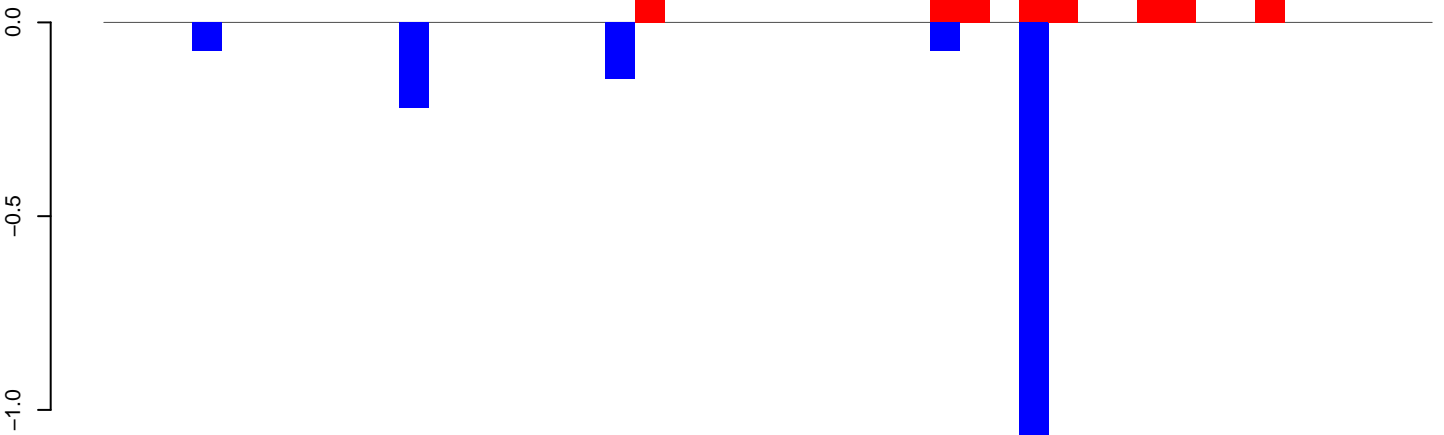
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AeAlbo\_MaleWhole\_CT.18\_23.rep



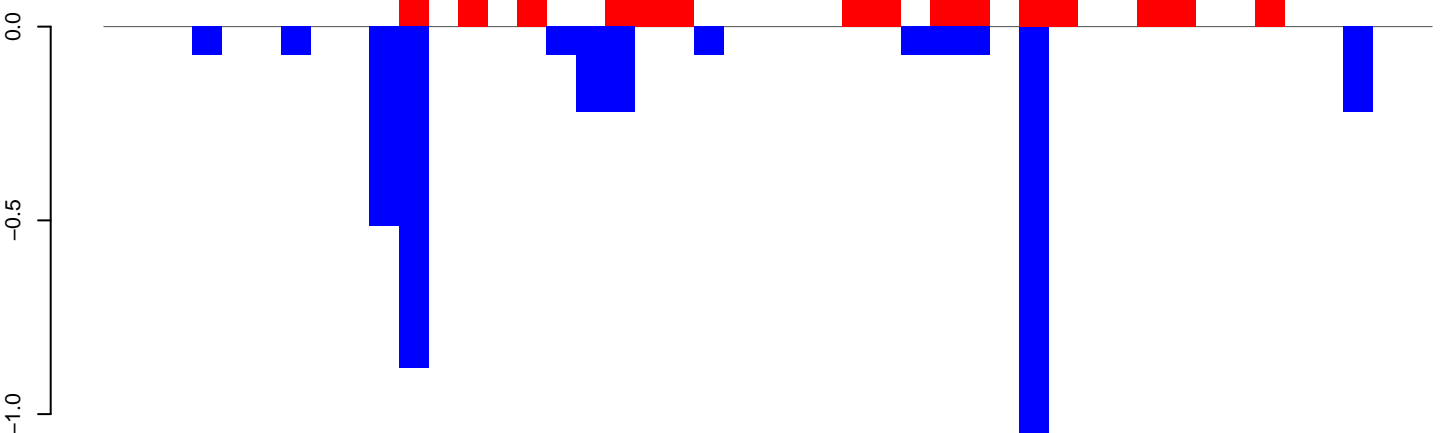
positive=1, negative=2, total=3

AeAlbo\_MaleWhole\_CT.24\_35.rep



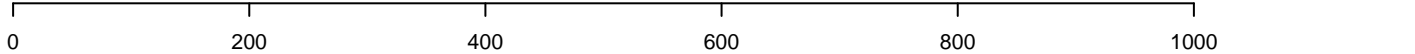
positive=1, negative=2, total=3

AeAlbo\_MaleWhole\_CT.rep

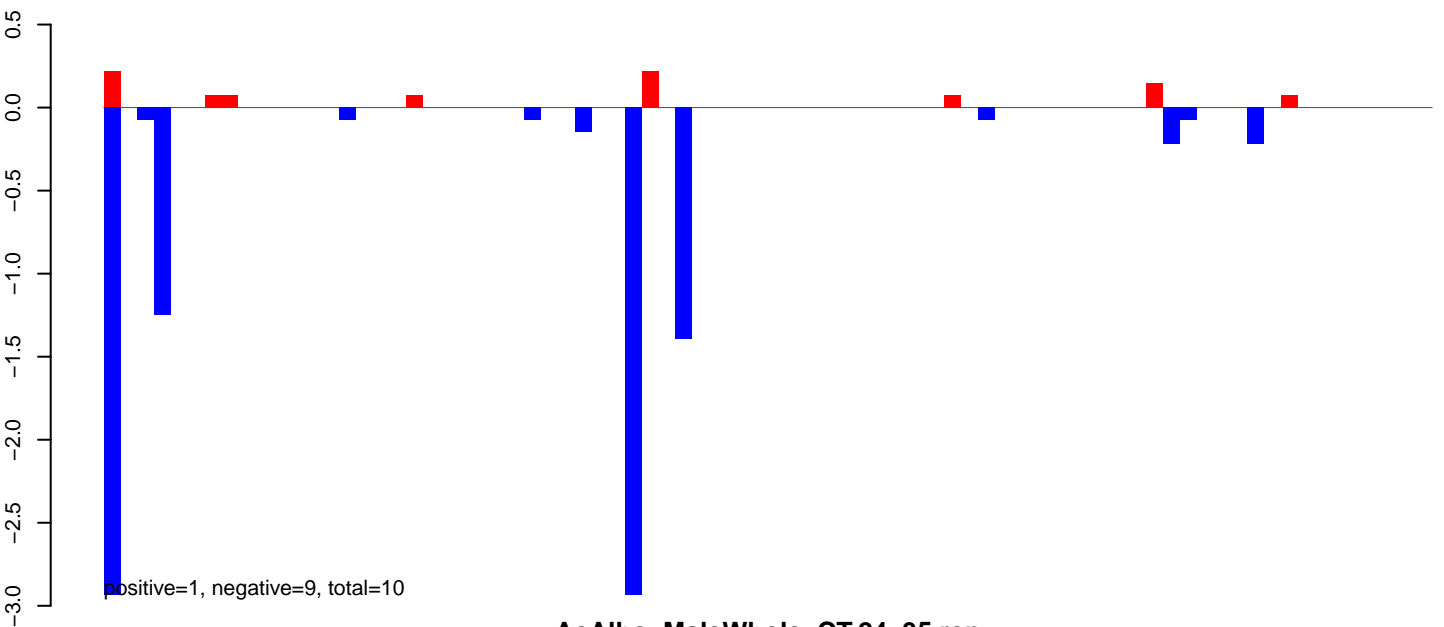


positive=2, negative=4, total=6

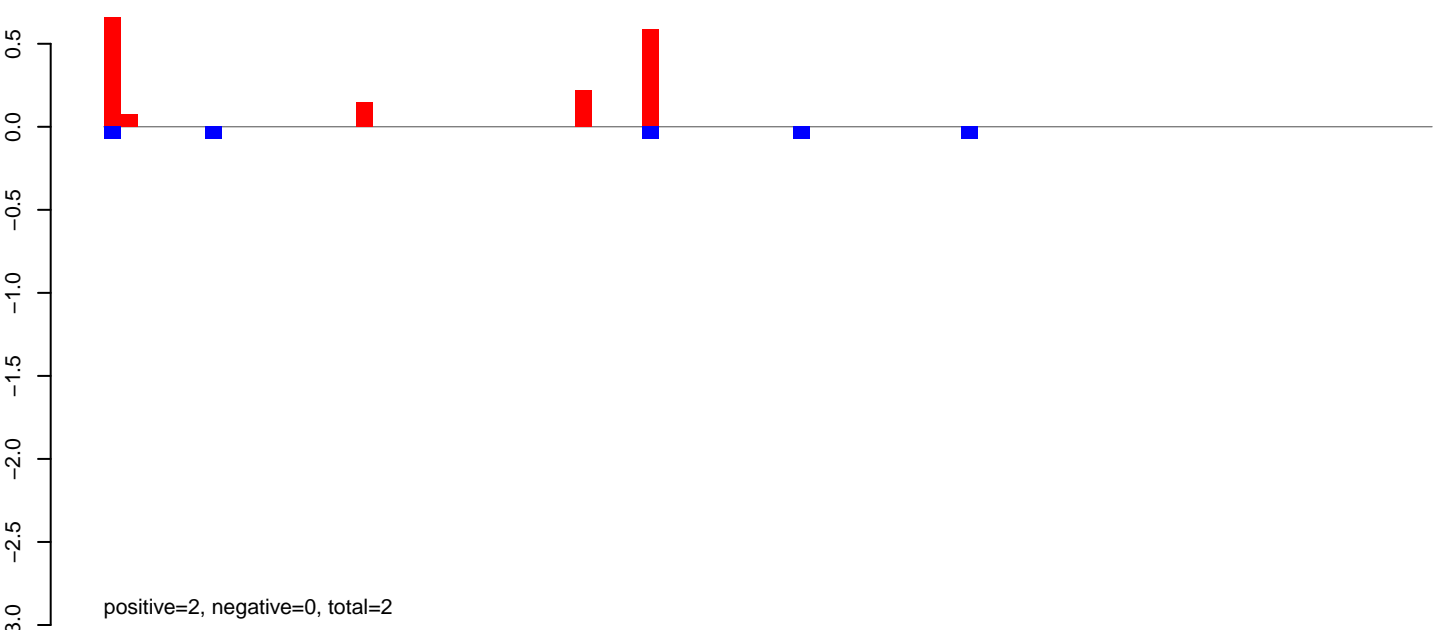
Window size=25, length=1120, TE@ltr-1\_family-3297@LTR\_Gypsy:1-1120



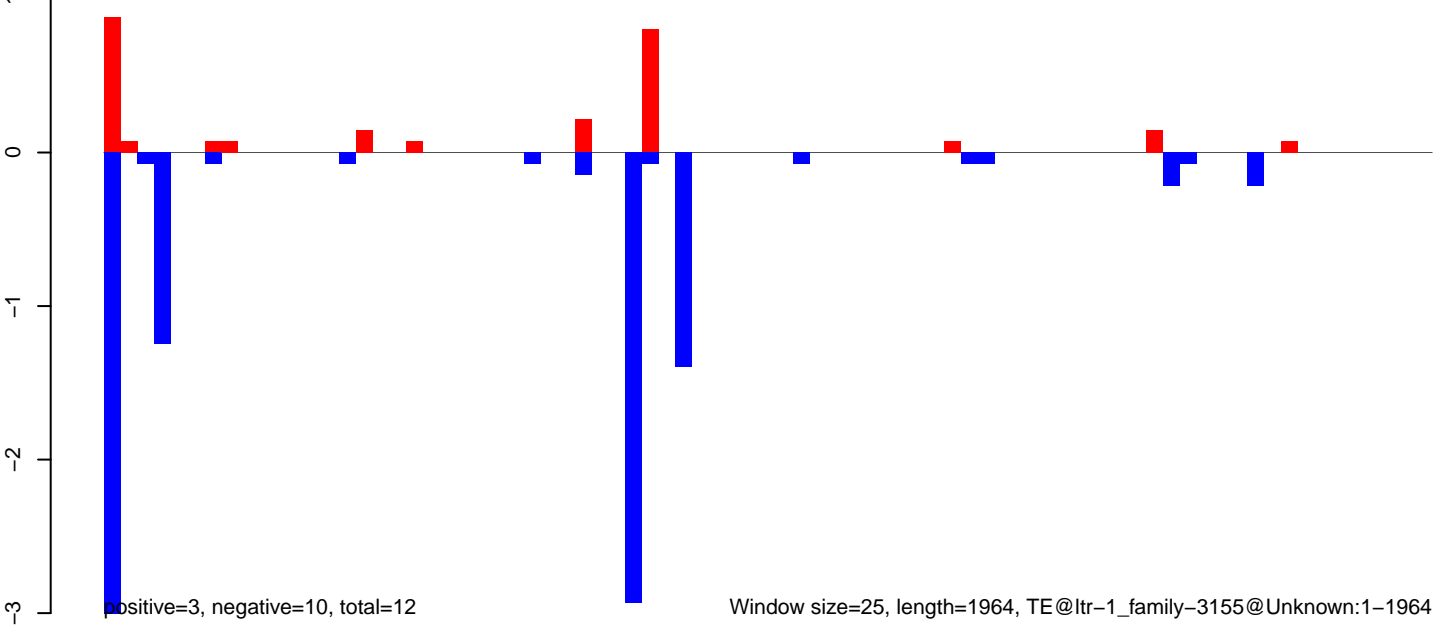
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



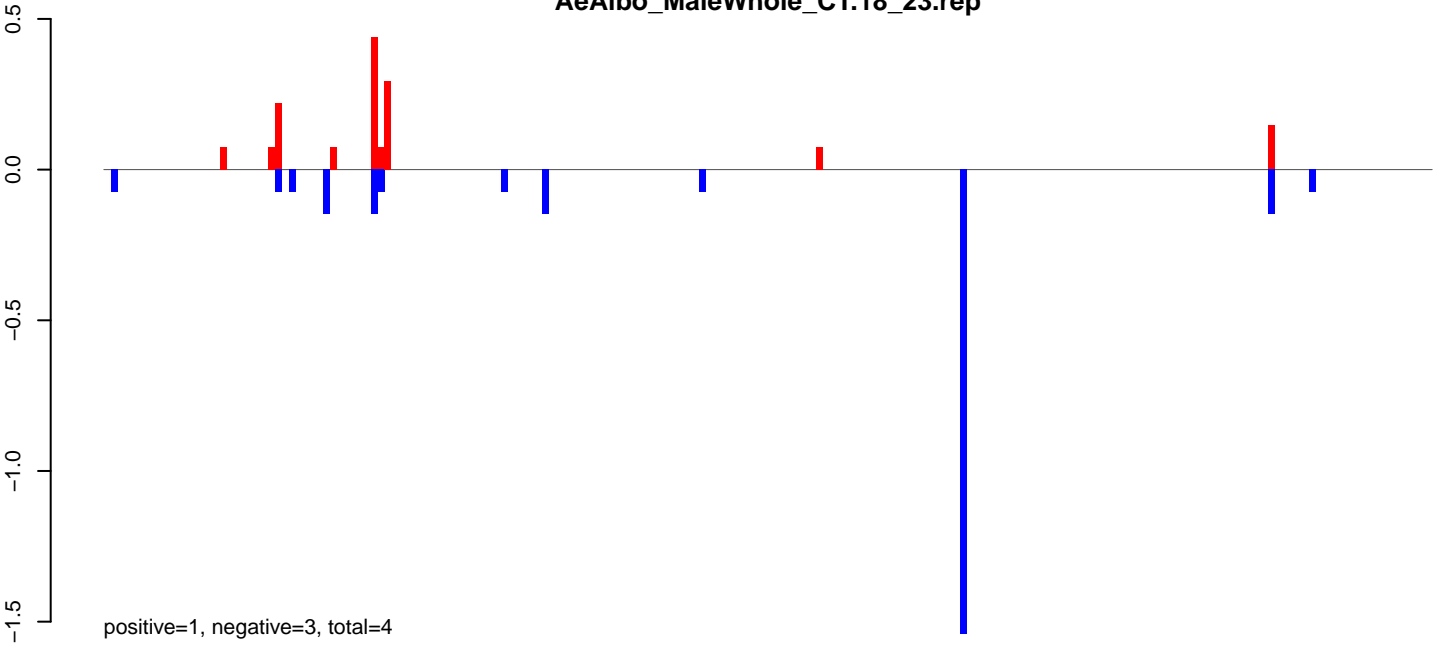
AeAlbo\_MaleWhole\_CT.rep



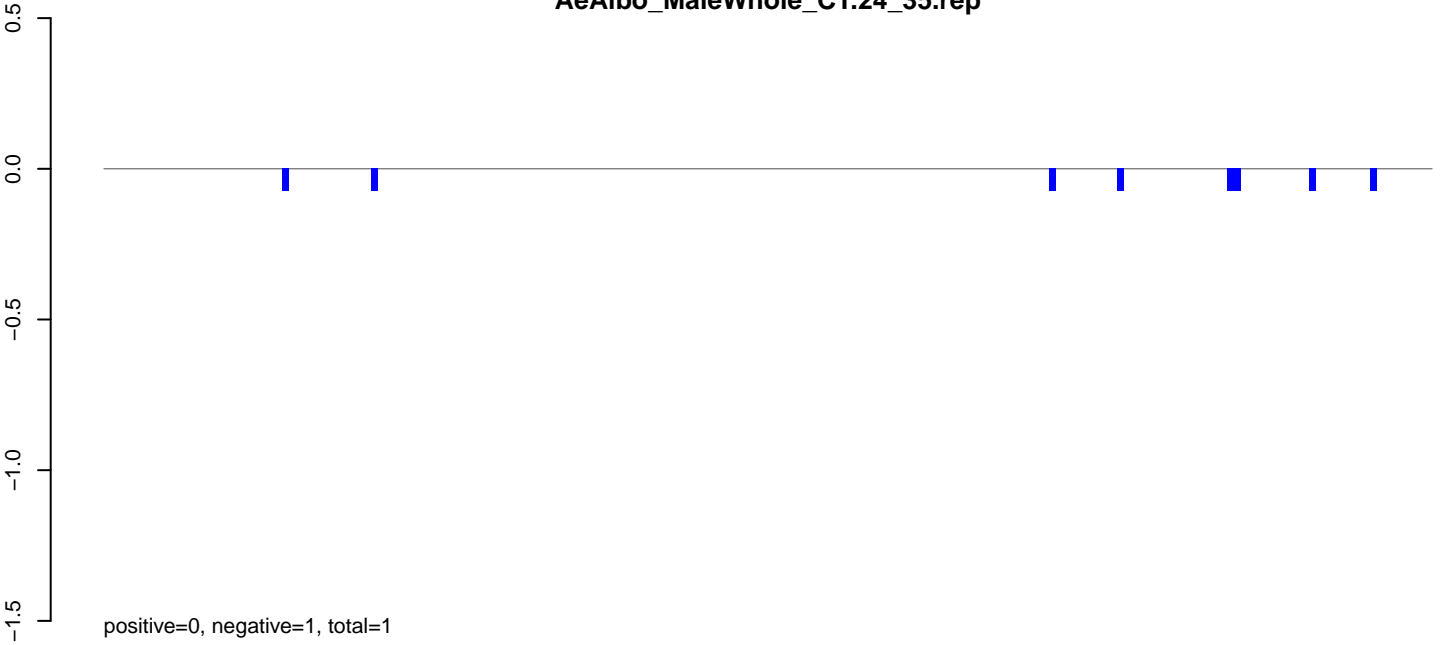
Window size=25, length=1964, TE@ltr-1\_family-3155@Unknown:1-1964



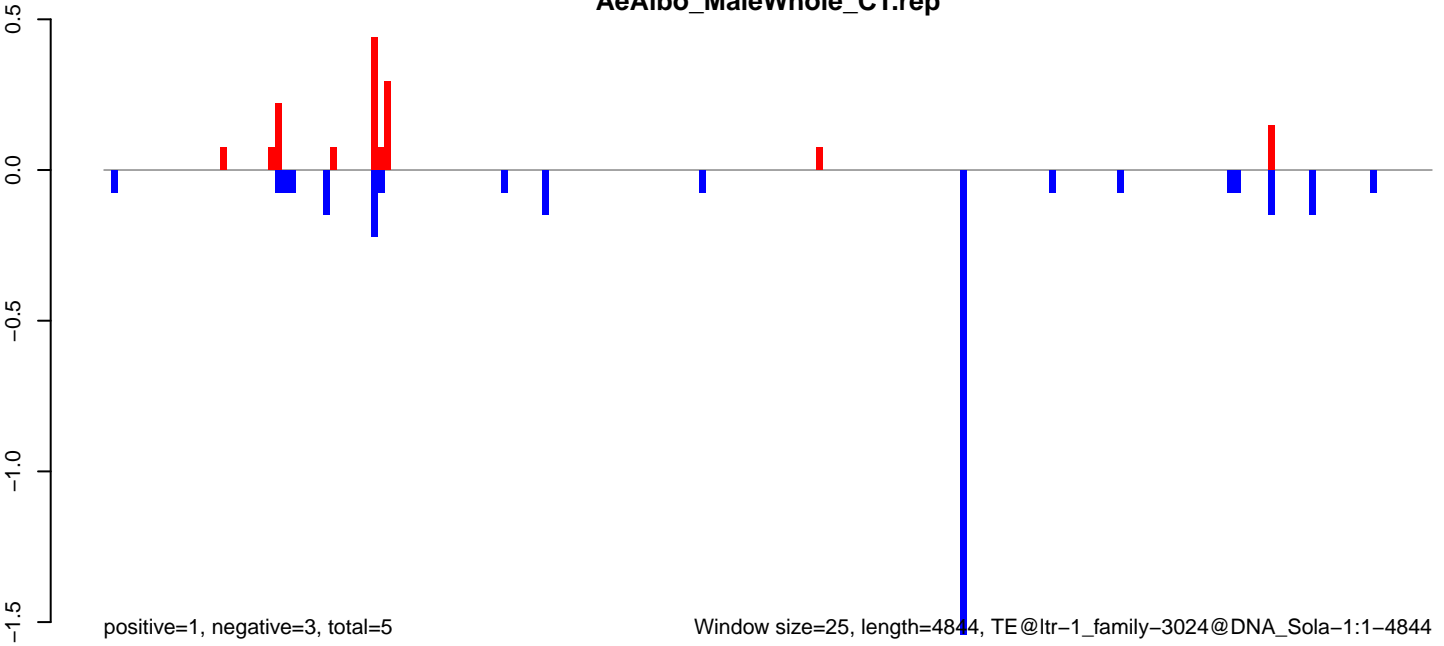
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



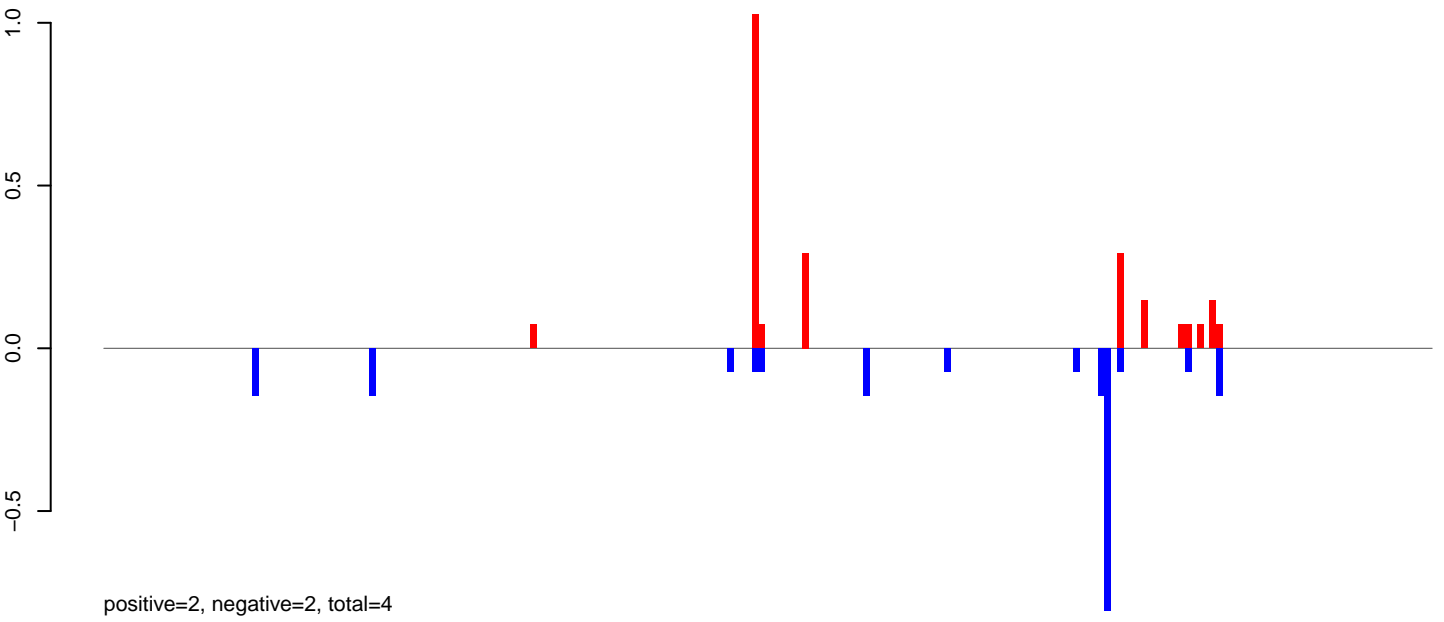
**AeAlbo\_MaleWhole\_CT.rep**



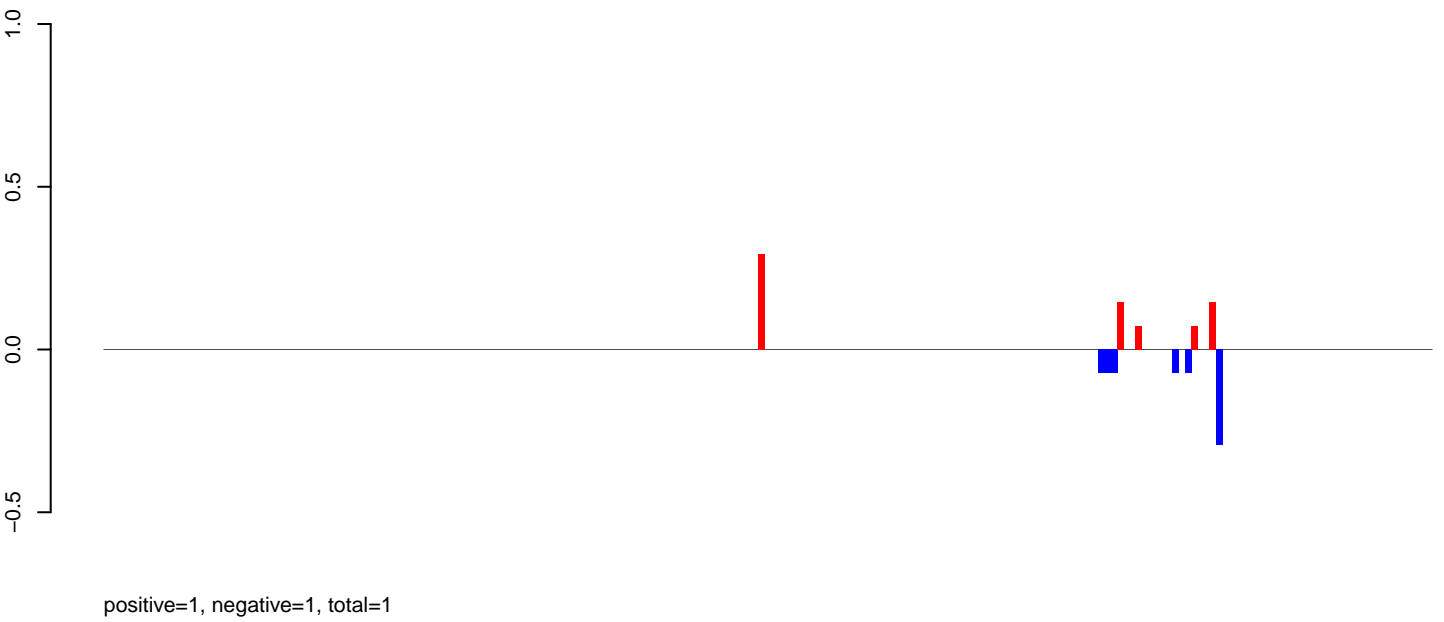
Window size=25, length=4844, TE@ltr-1\_family-3024@DNA\_Sola-1:1-4844

0 1000 2000 3000 4000 5000

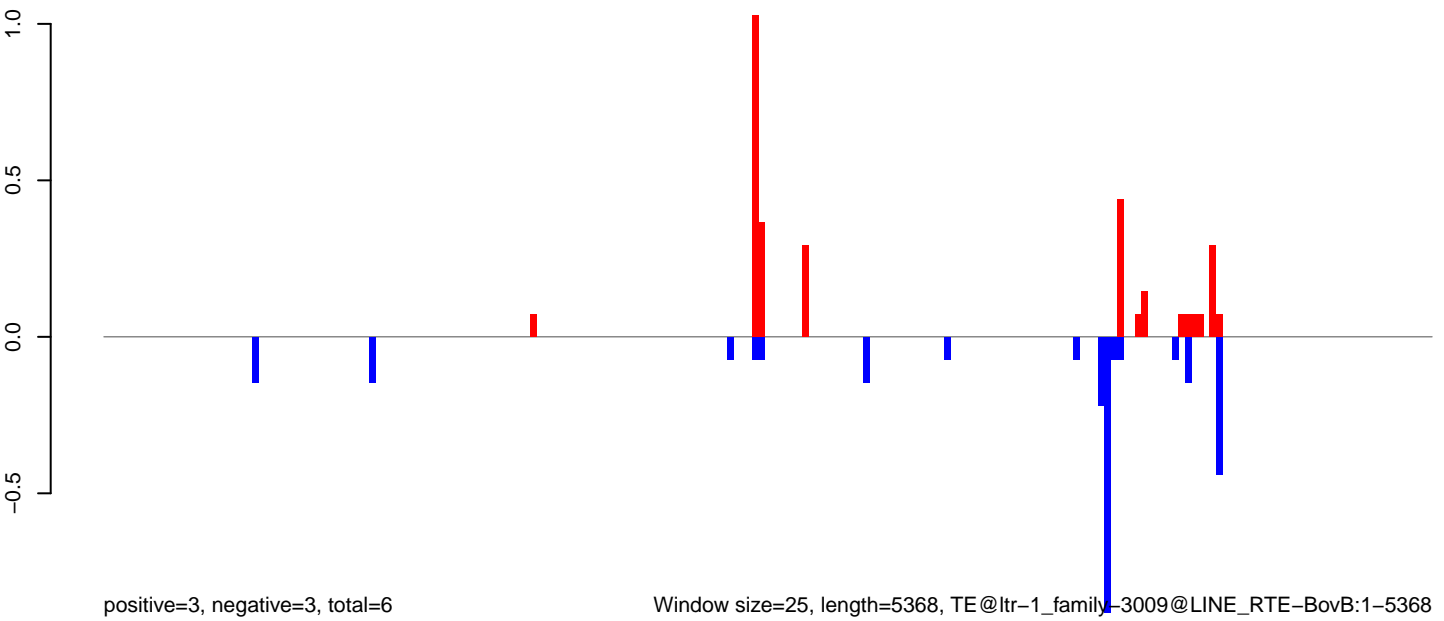
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



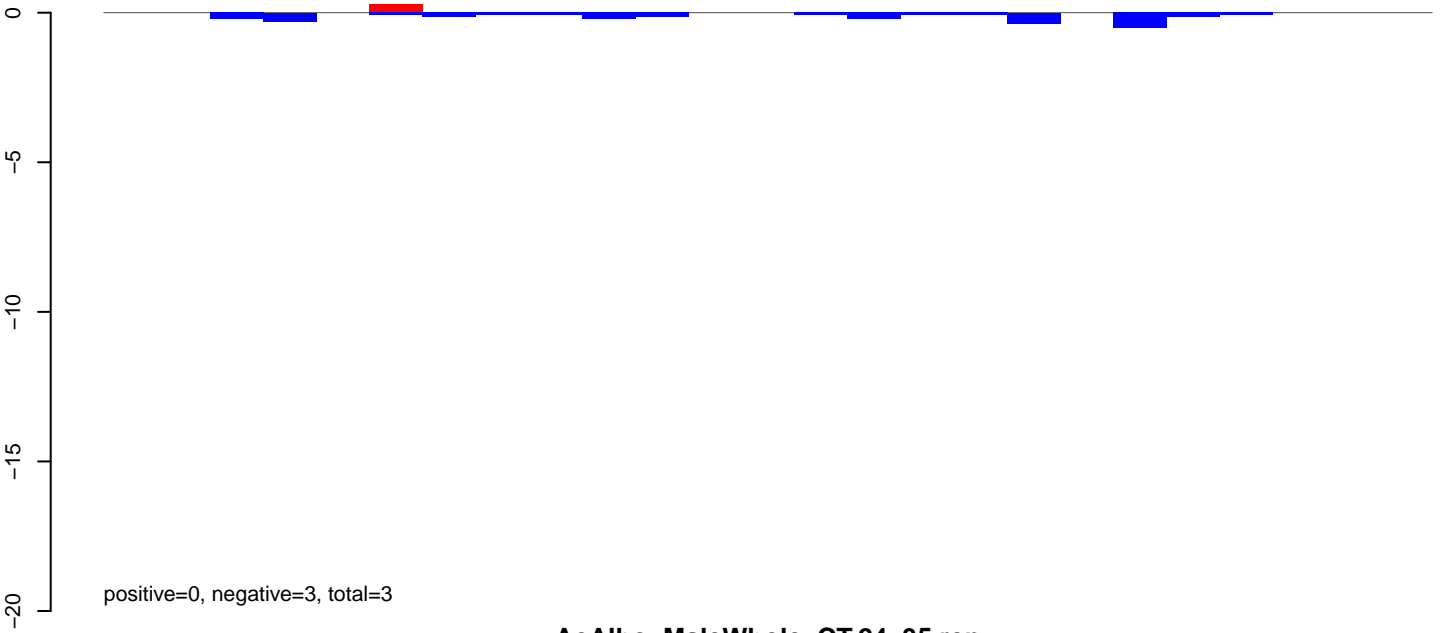
**AeAlbo\_MaleWhole\_CT.rep**



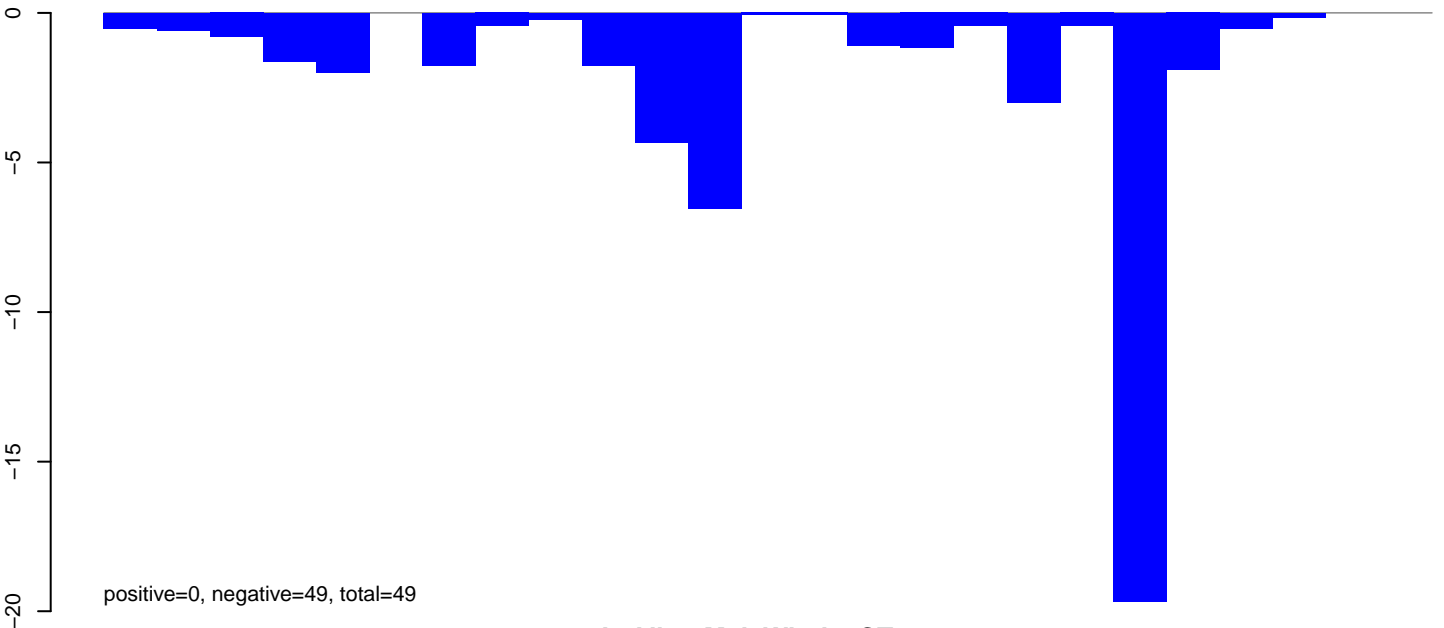
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0 1000 2000 3000 4000 5000

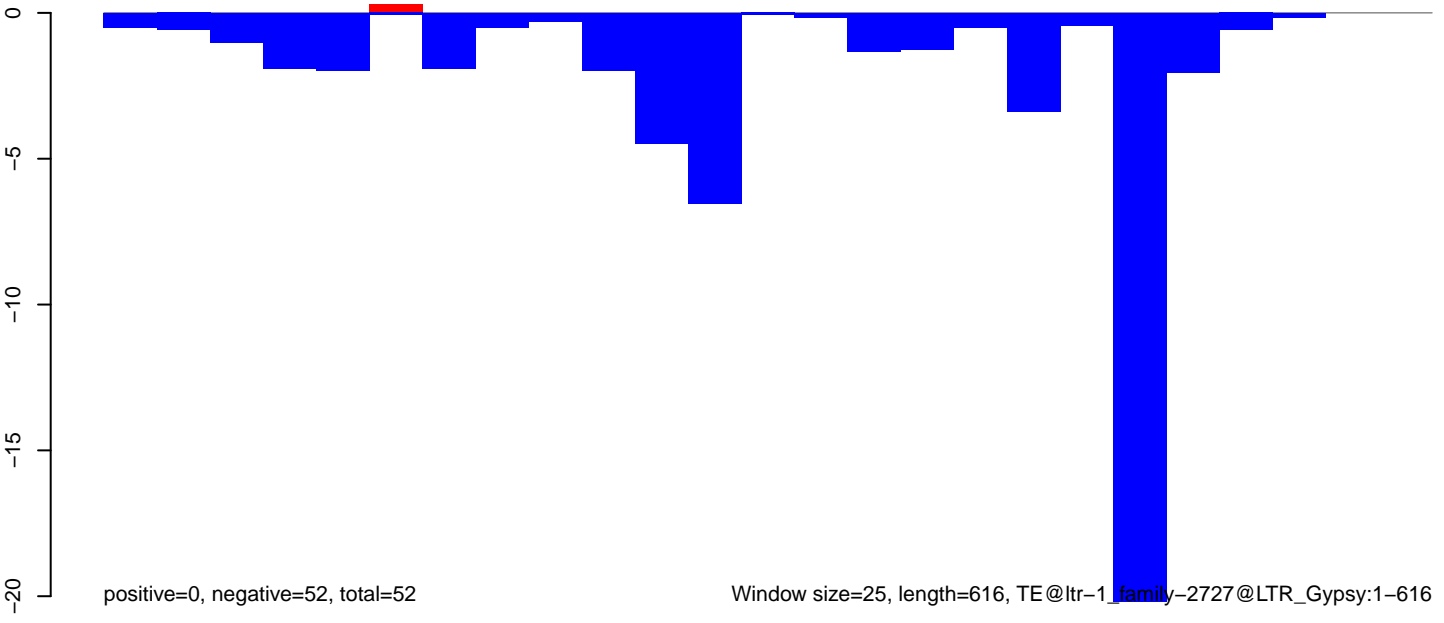
AeAlbo\_MaleWhole\_CT.18\_23.rep



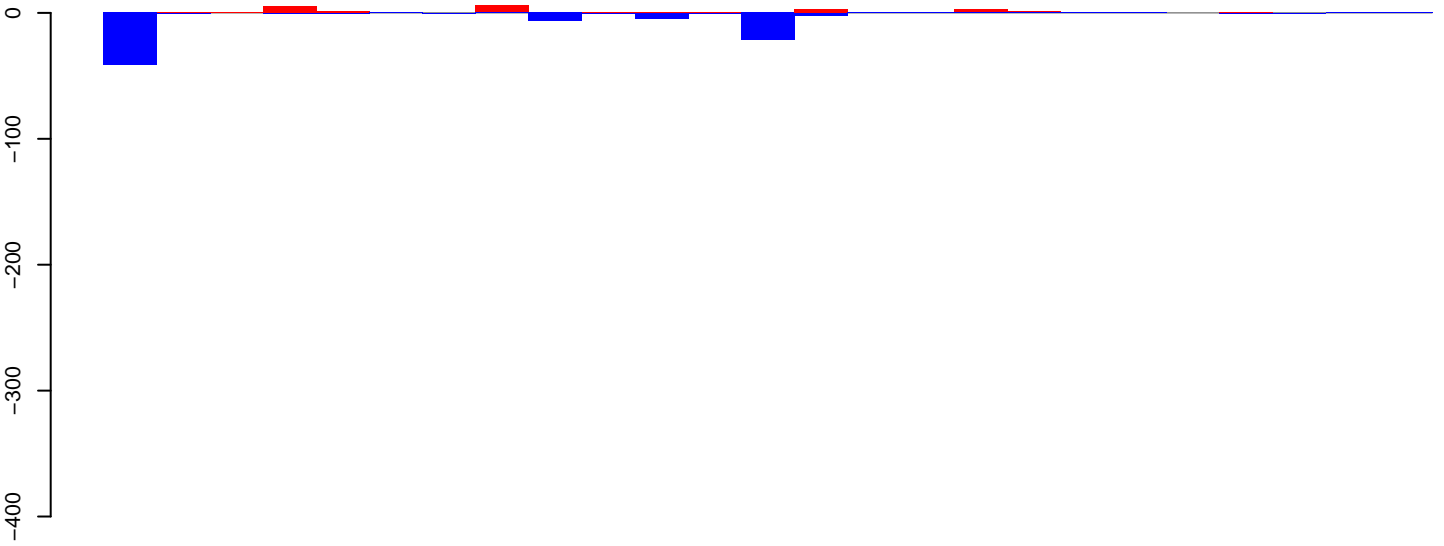
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

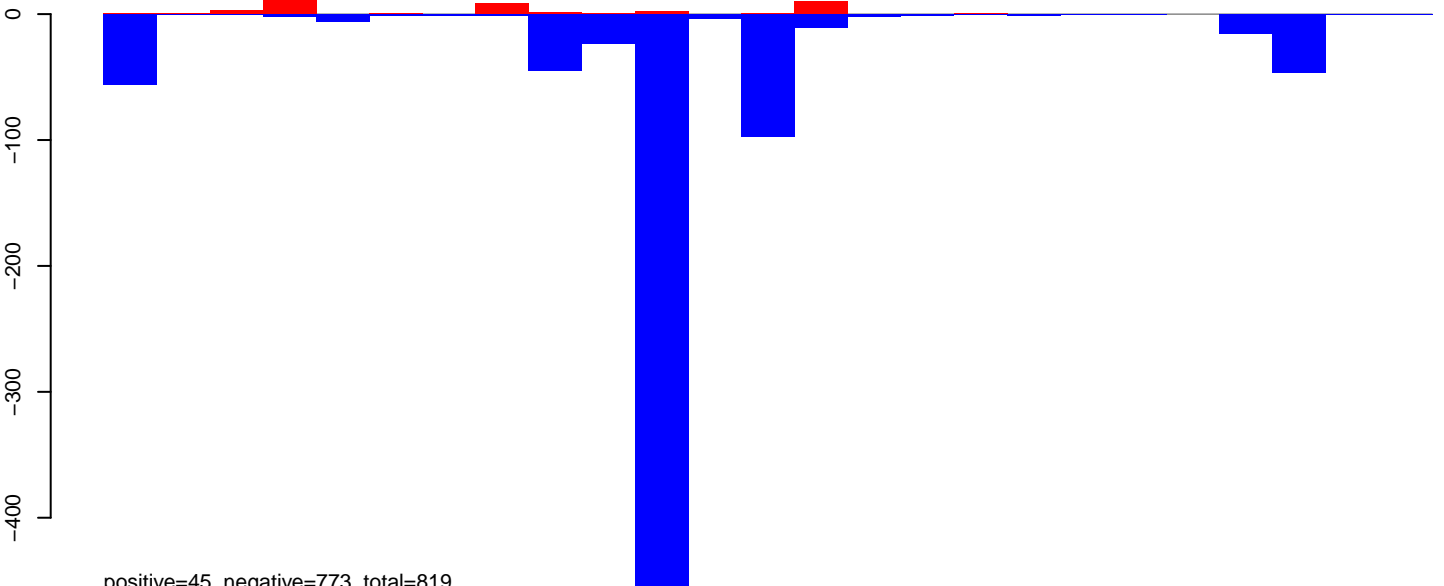


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



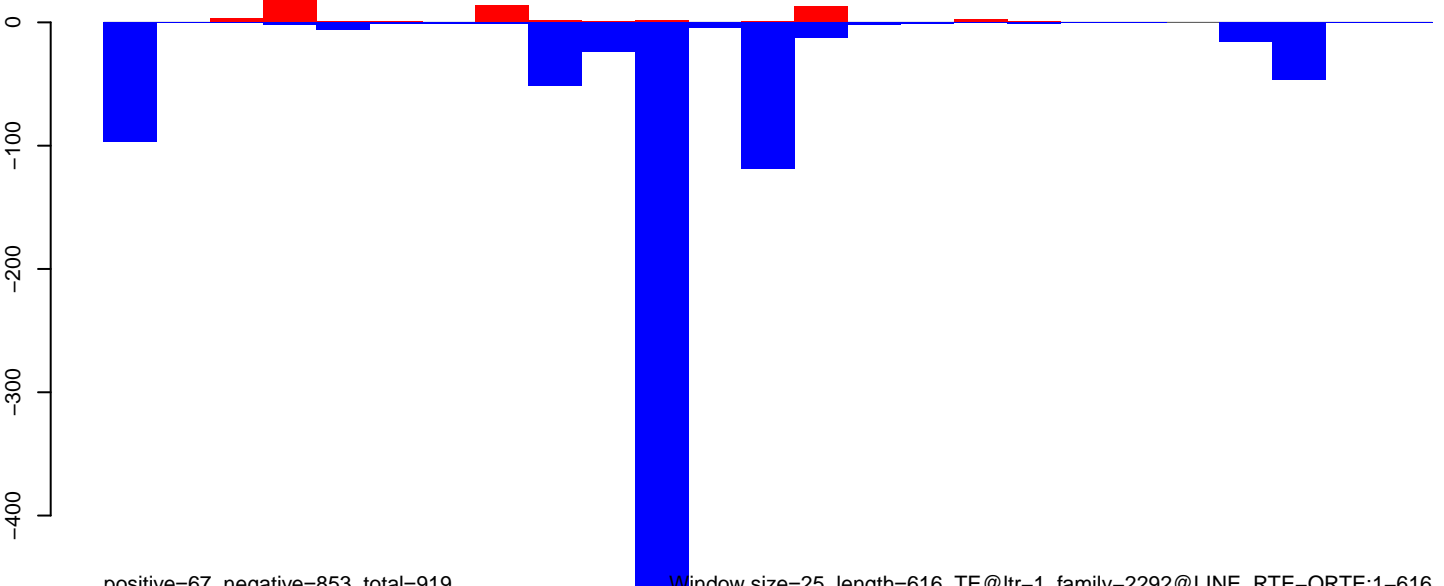
positive=21, negative=80, total=101

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=45, negative=773, total=819

**AeAlbo\_MaleWhole\_CT.rep**

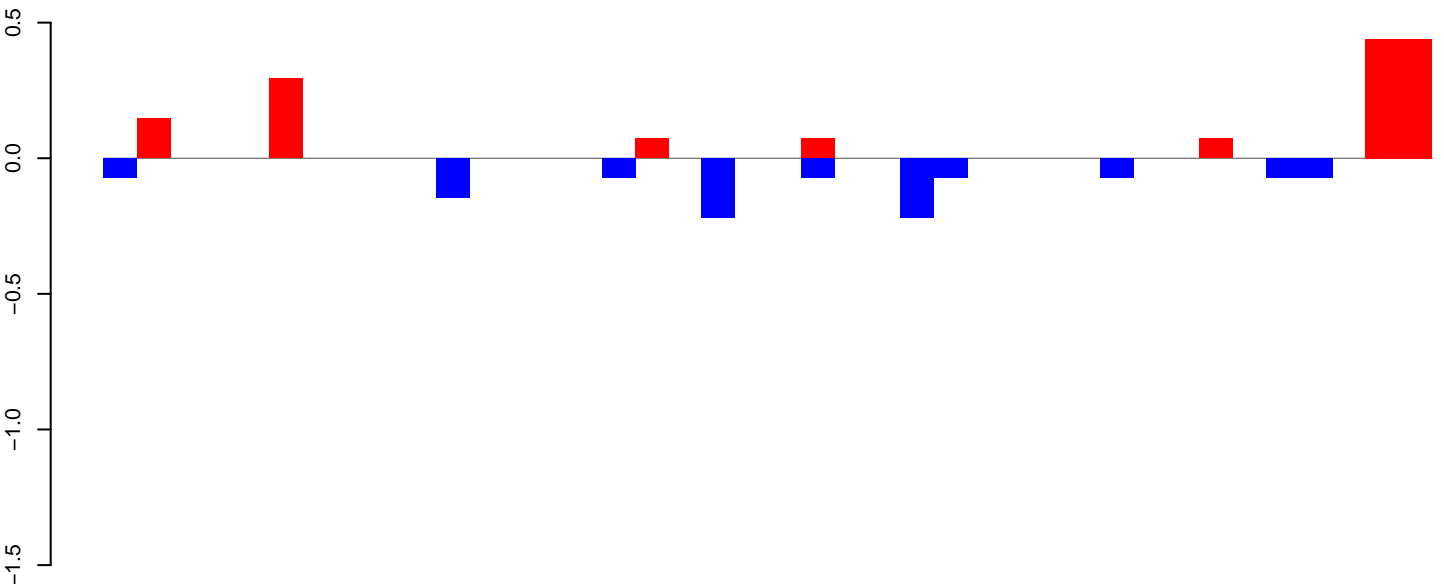


positive=67, negative=853, total=919

Window size=25, length=616, TE@ltr-1\_family-2292@LINE RTE-ORTE:1-616

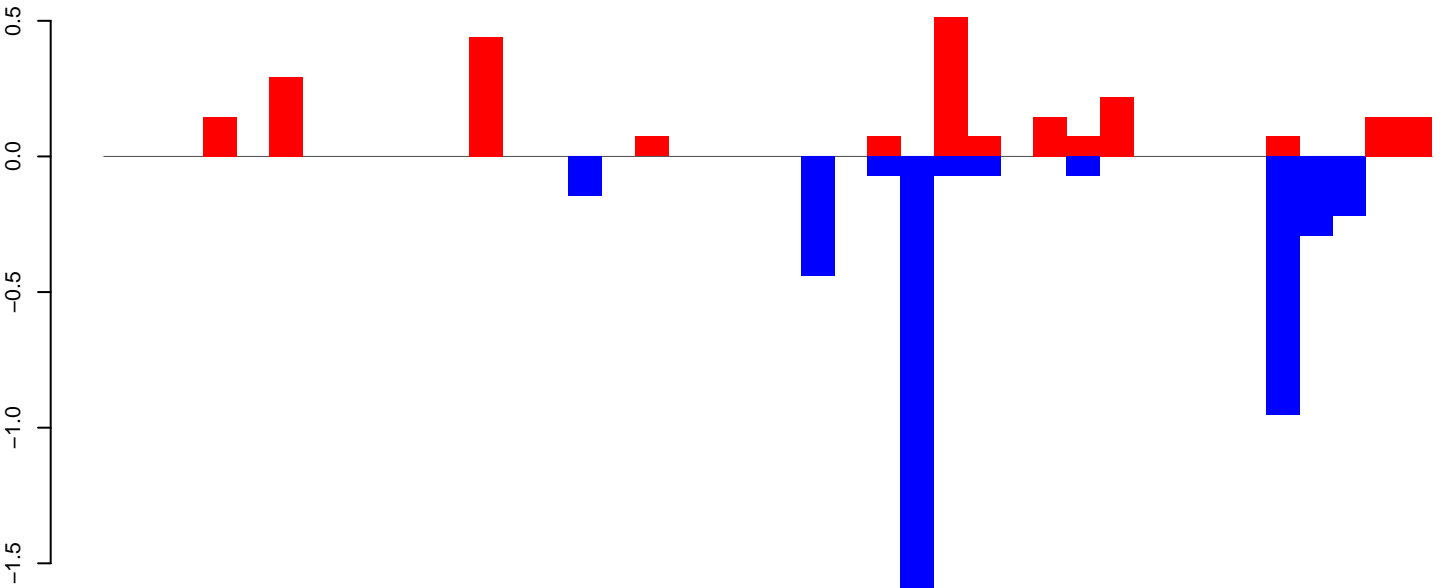
100 200 300 400 500 600

AeAlbo\_MaleWhole\_CT.18\_23.rep



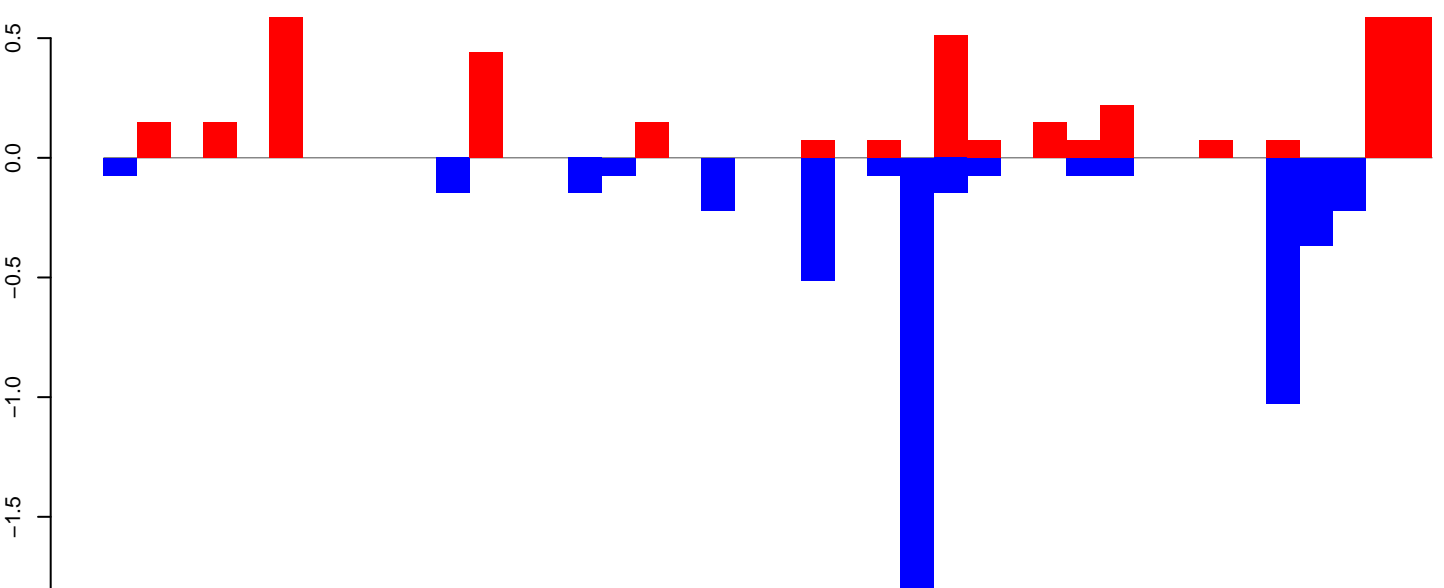
positive=2, negative=1, total=3

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=2, negative=4, total=6

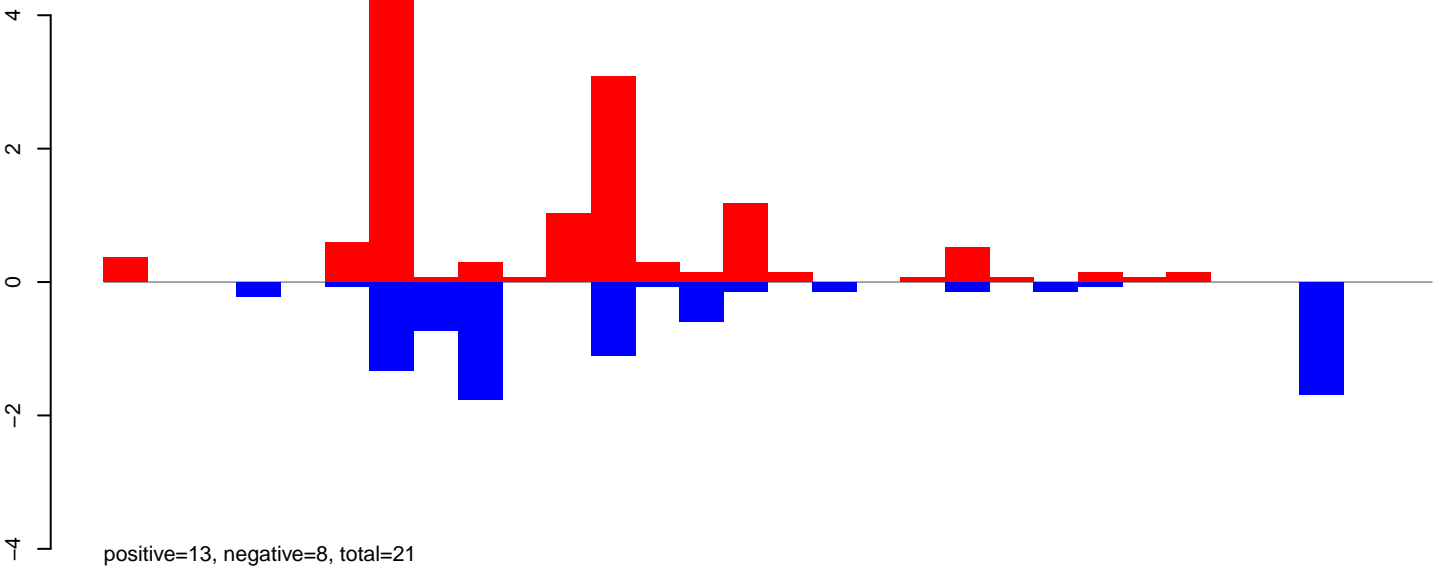
AeAlbo\_MaleWhole\_CT.rep



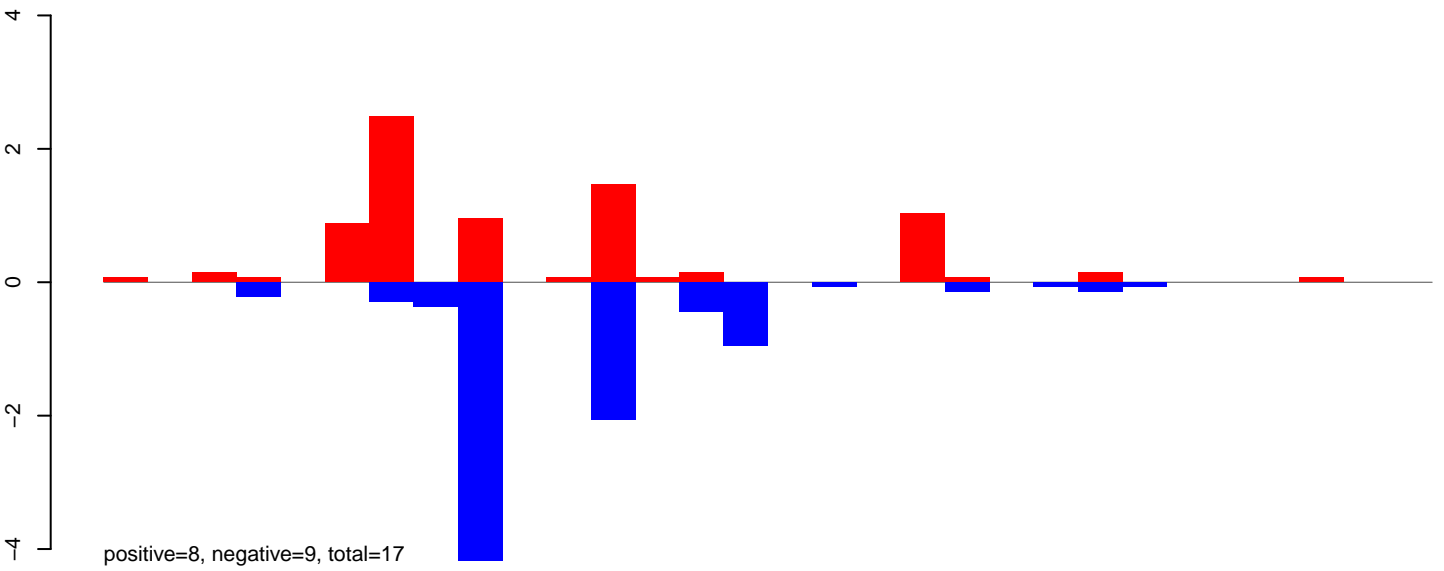
positive=4, negative=5, total=9

Window size=25, length=994, TE@ltr-1\_family-1676@LTR\_Gypsy:1-994

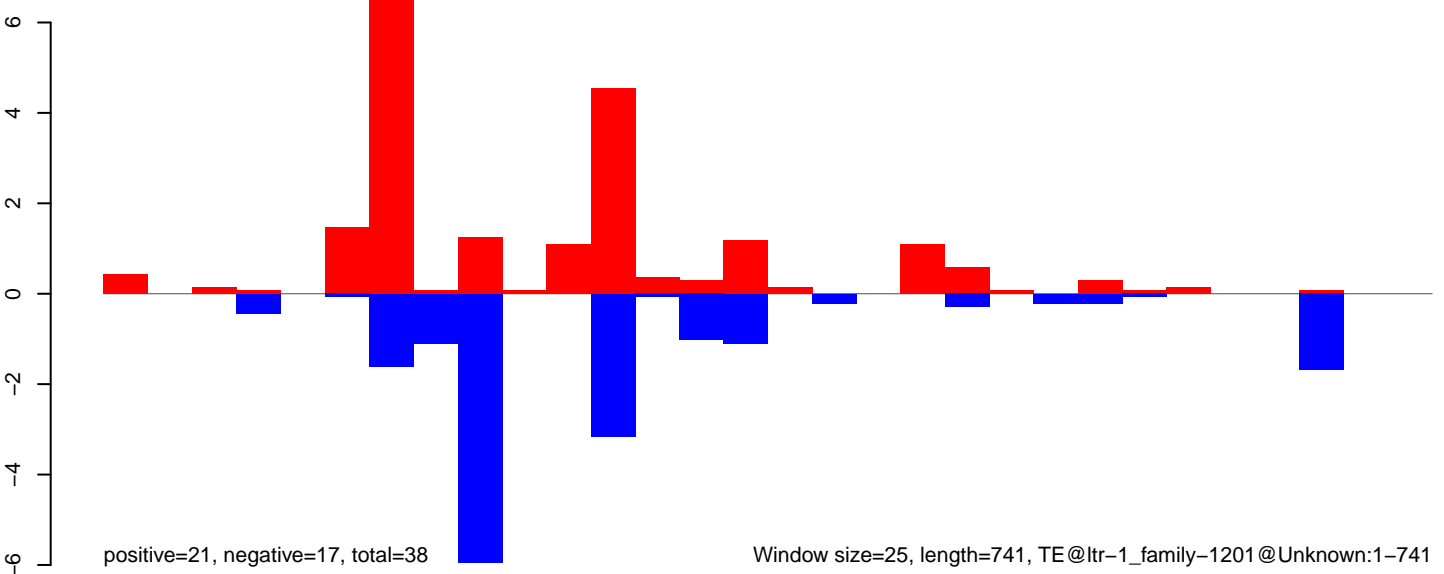
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

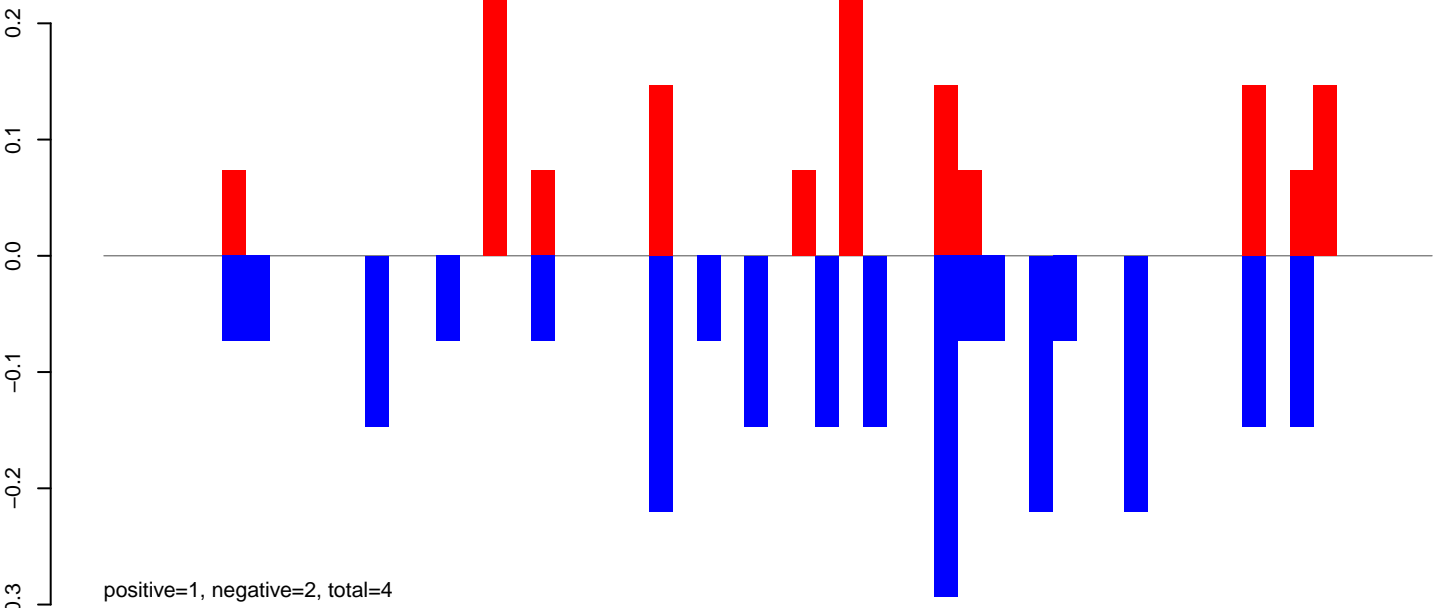


AeAlbo\_MaleWhole\_CT.rep

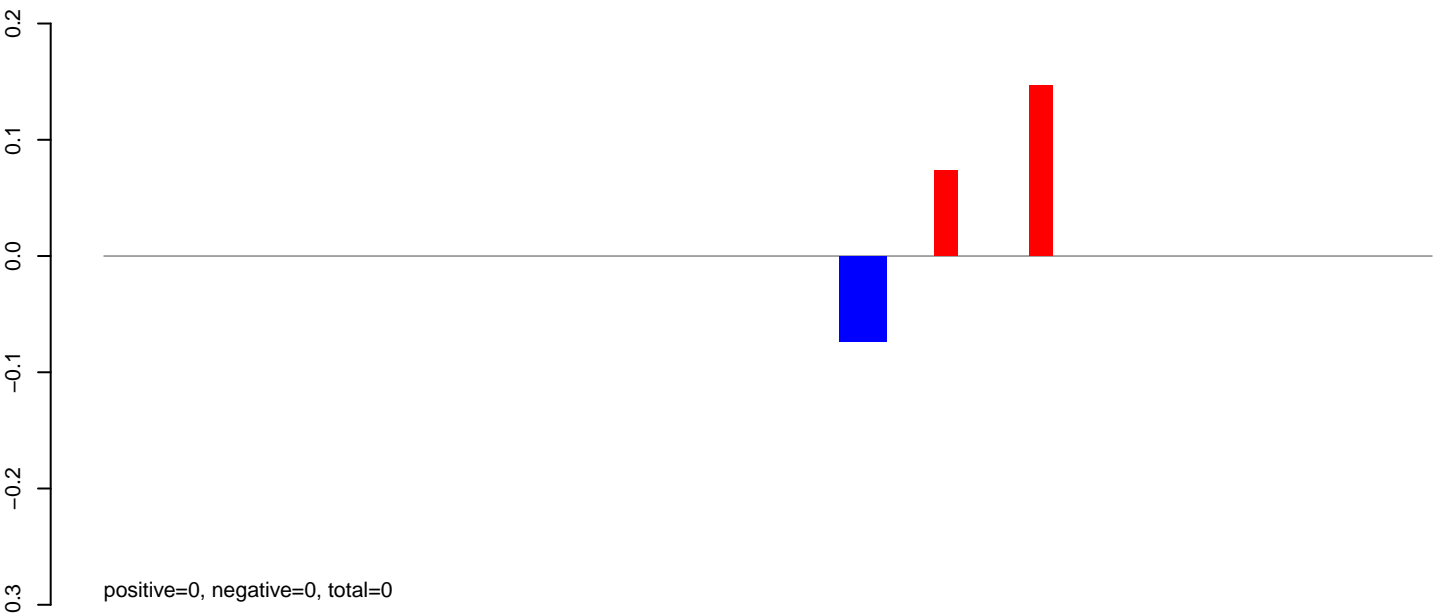


Window size=25, length=741, TE@ltr-1\_family-1201@Unknown:1-741

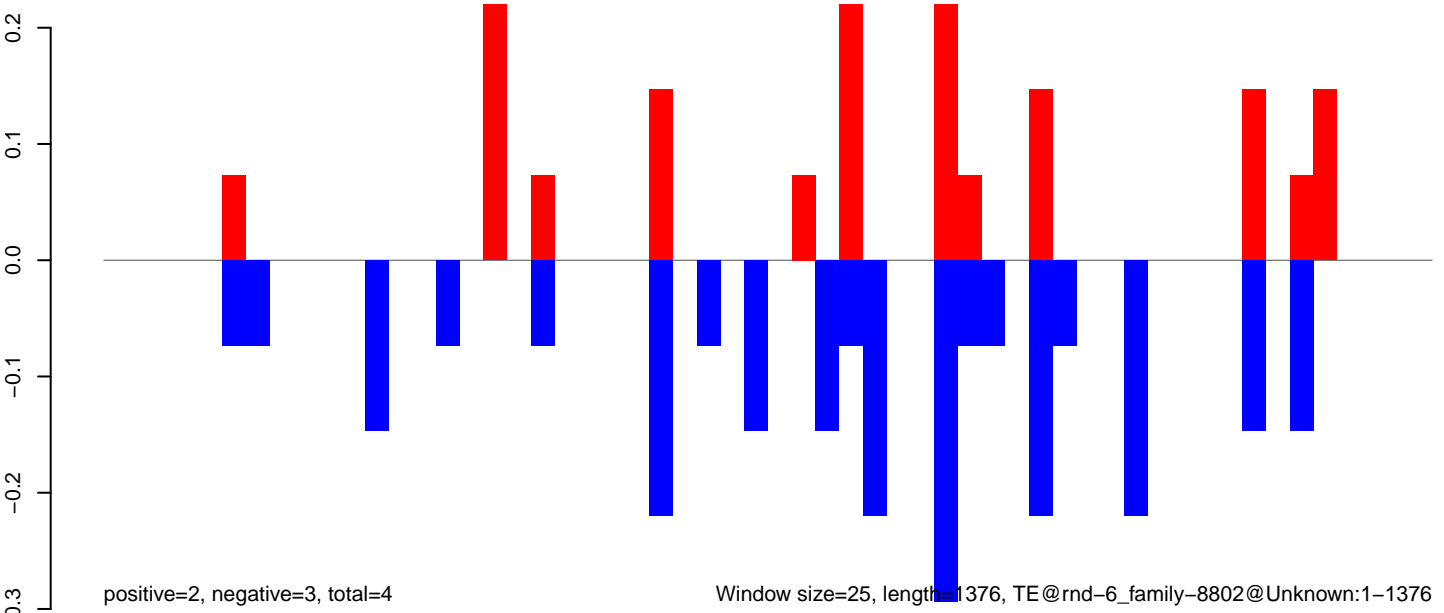
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

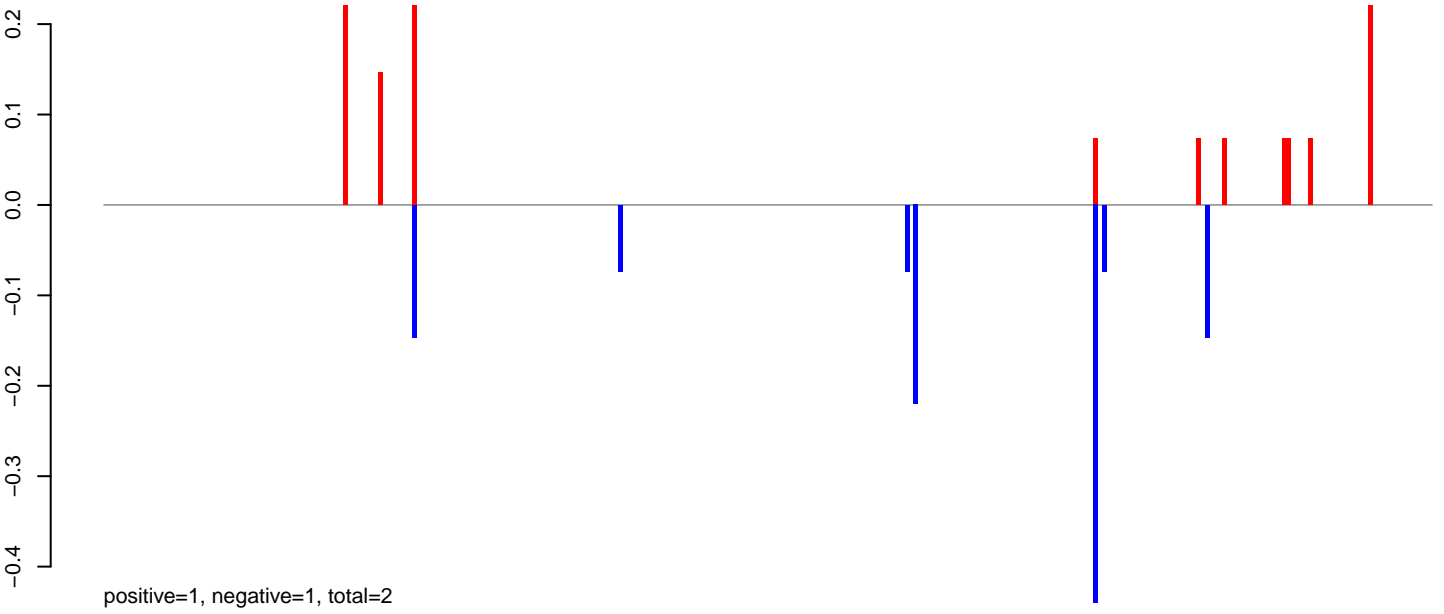


AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=1376, TE@rnd-6\_family-8802@Unknown:1-1376

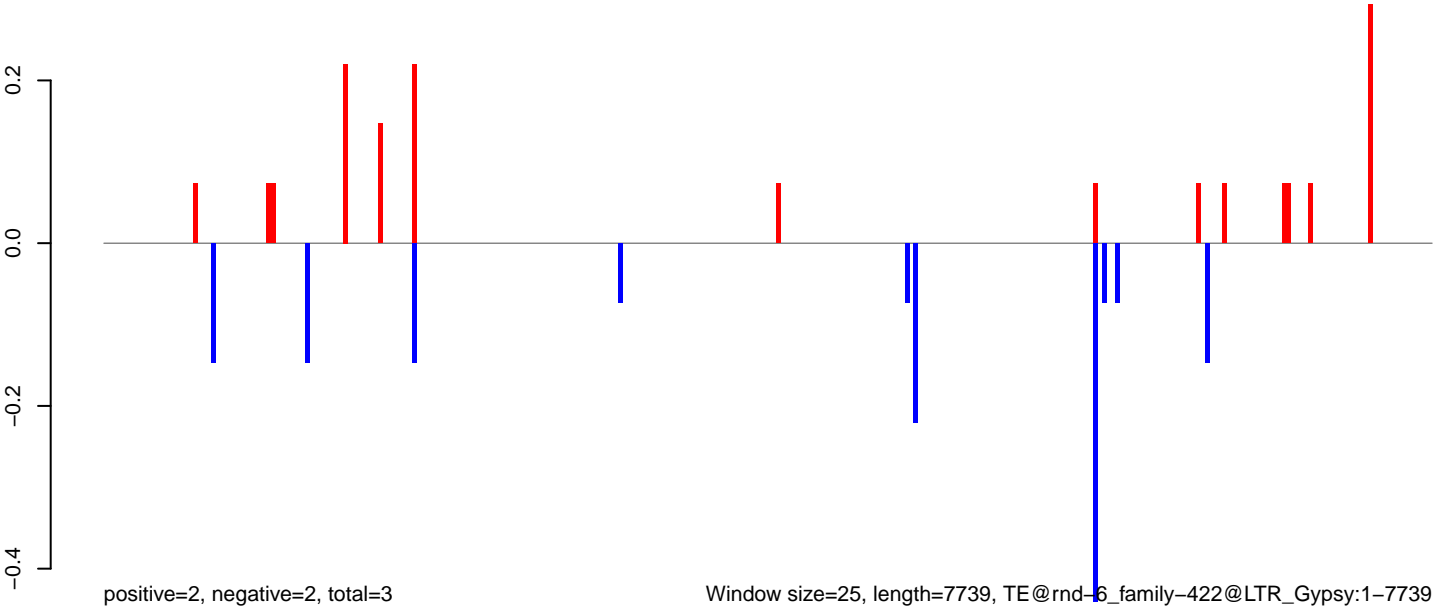
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

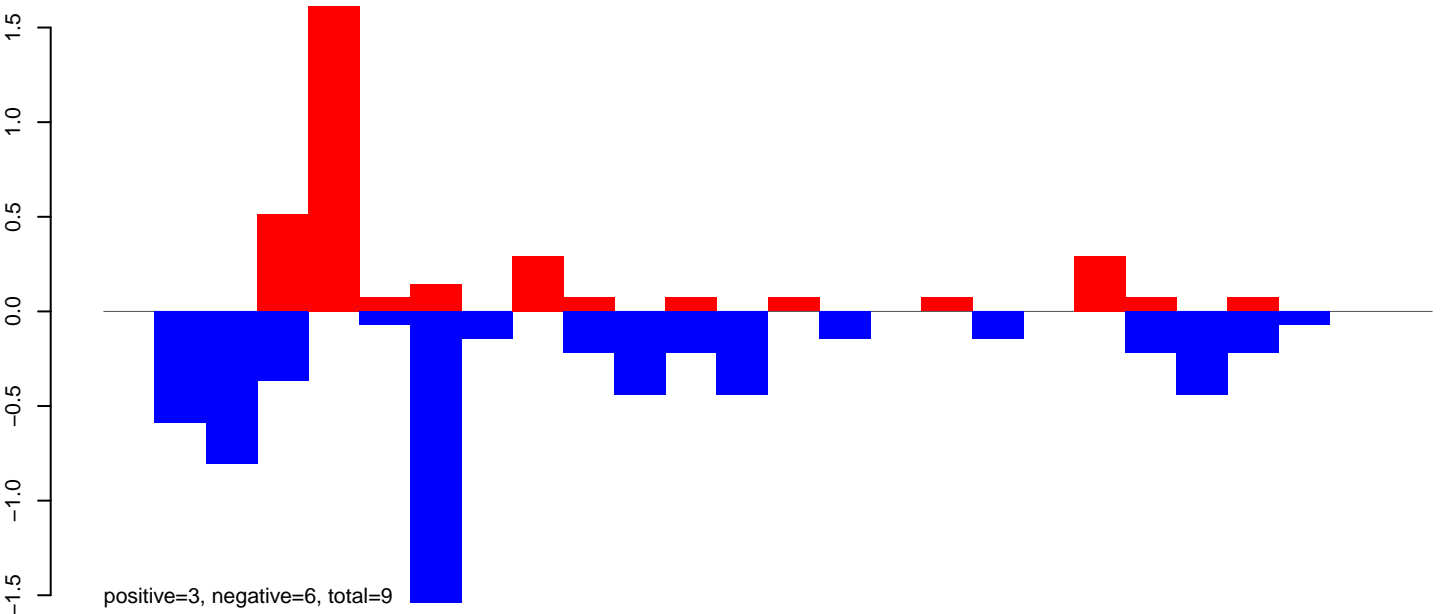


Window size=25, length=7739, TE@rnd-6\_family-422@LTR\_Gypsy:1-7739

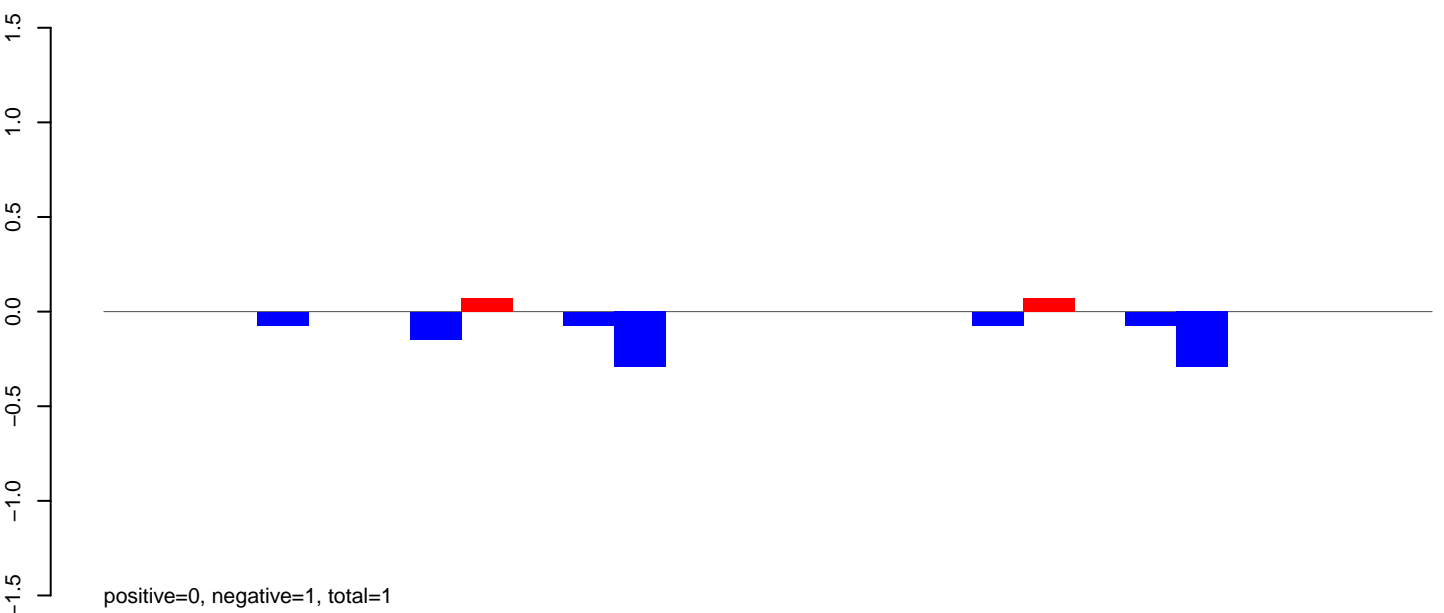
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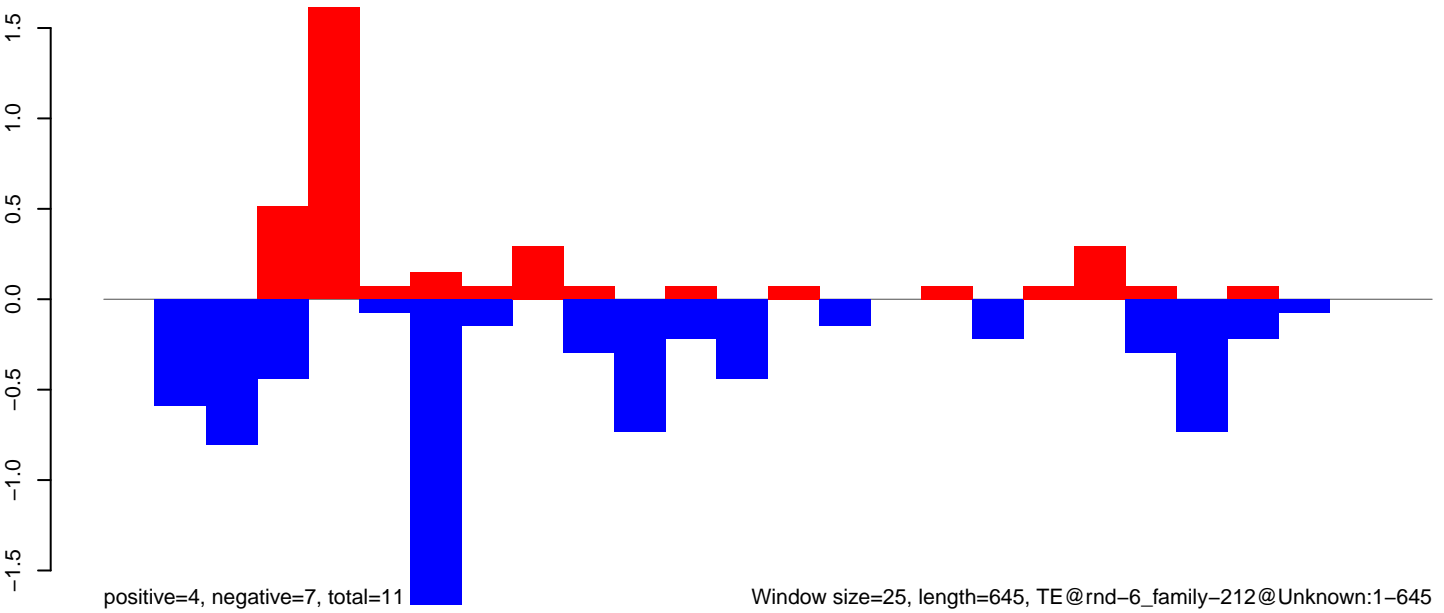
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



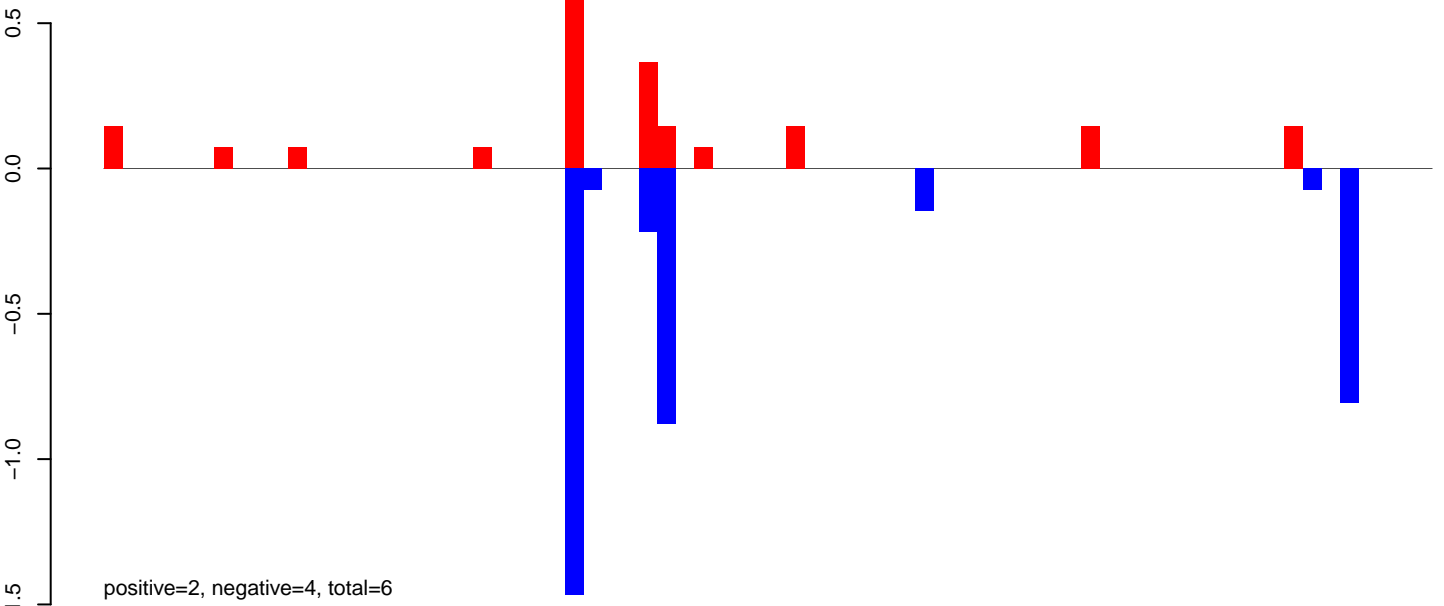
AeAlbo\_MaleWhole\_CT.rep



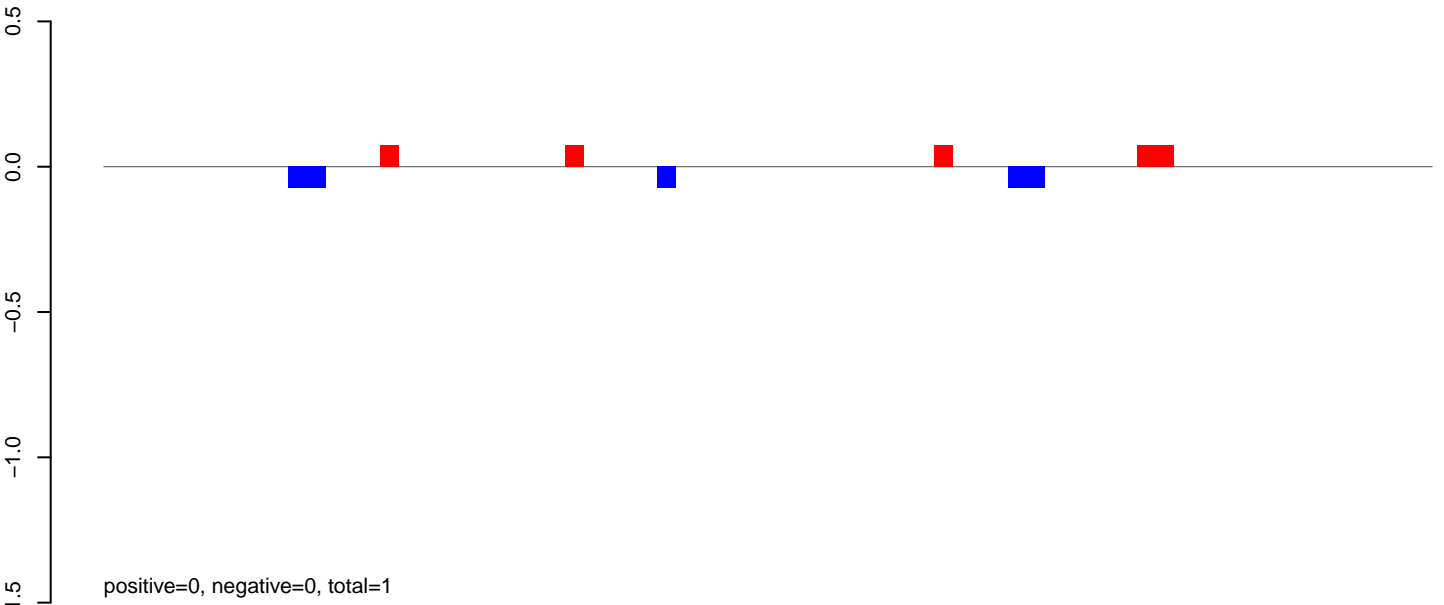
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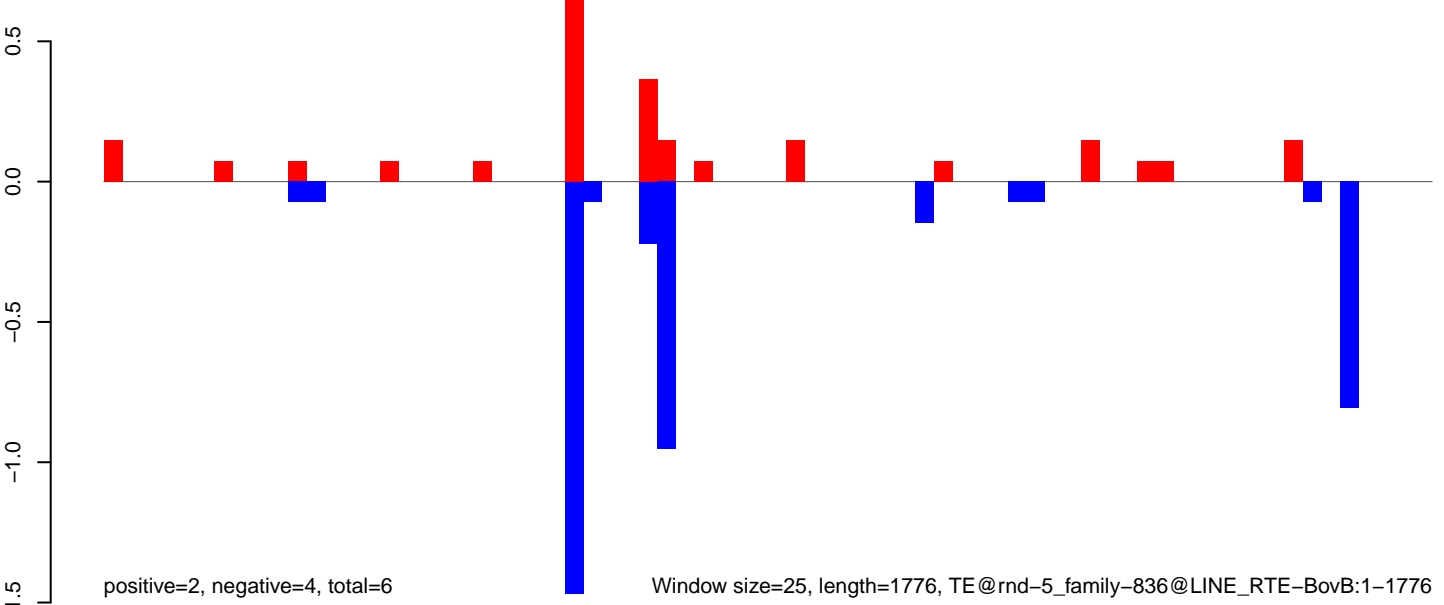
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

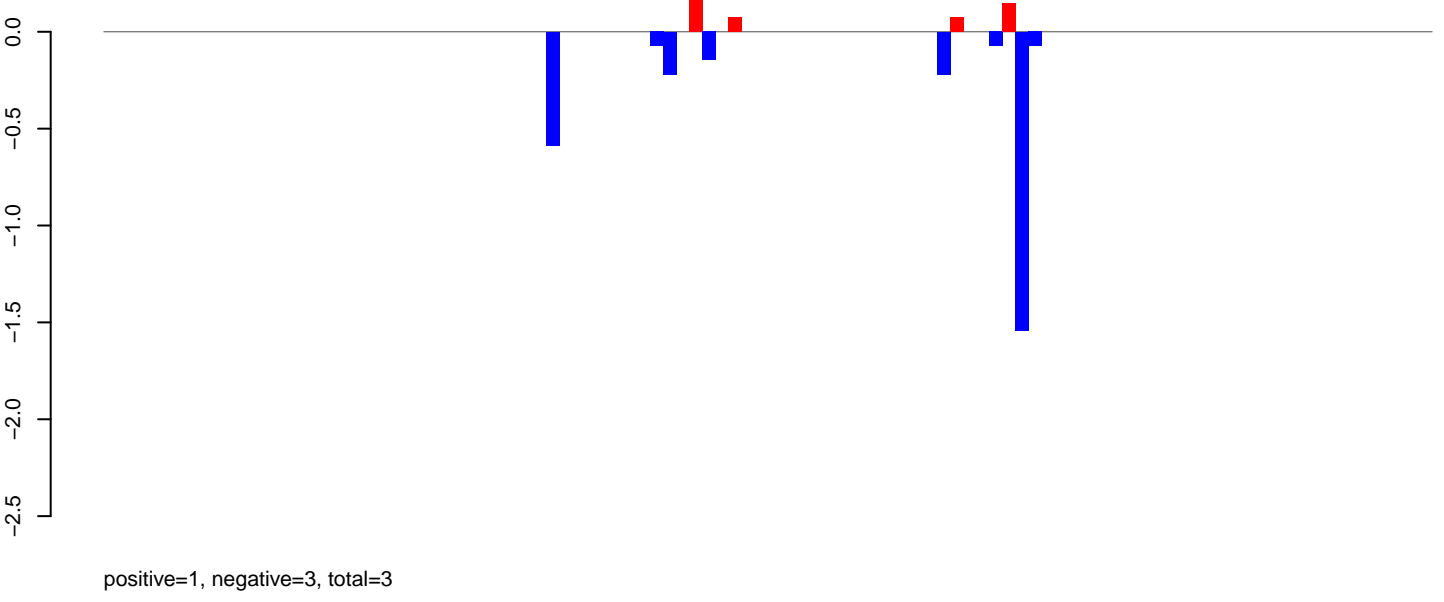


Window size=25, length=1776, TE@rnd-5\_family-836@LINE RTE-BovB:1-1776

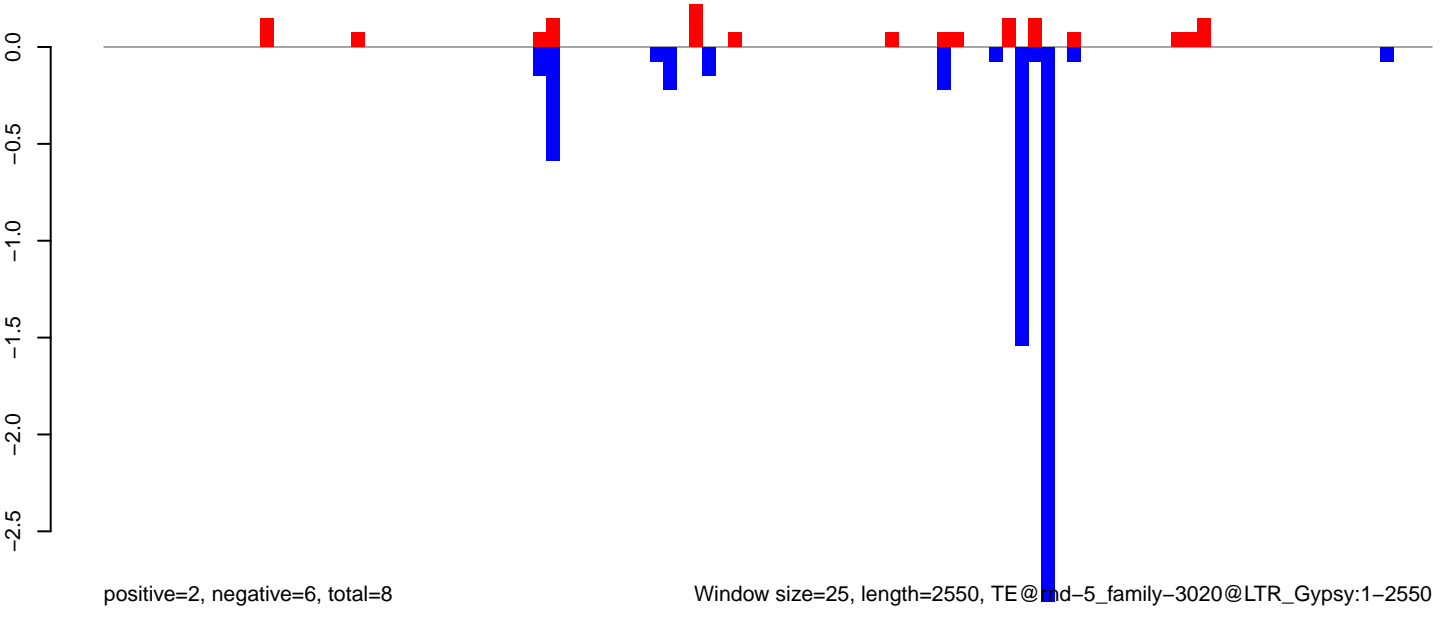
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

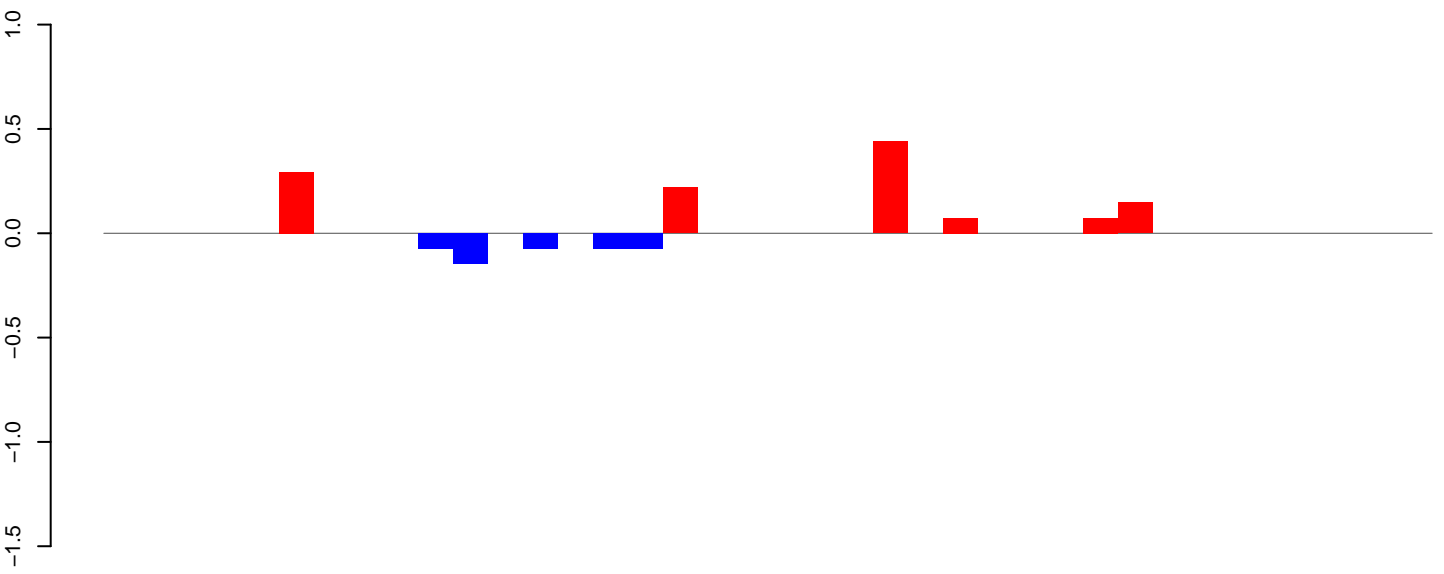


**AeAlbo\_MaleWhole\_CT.rep**



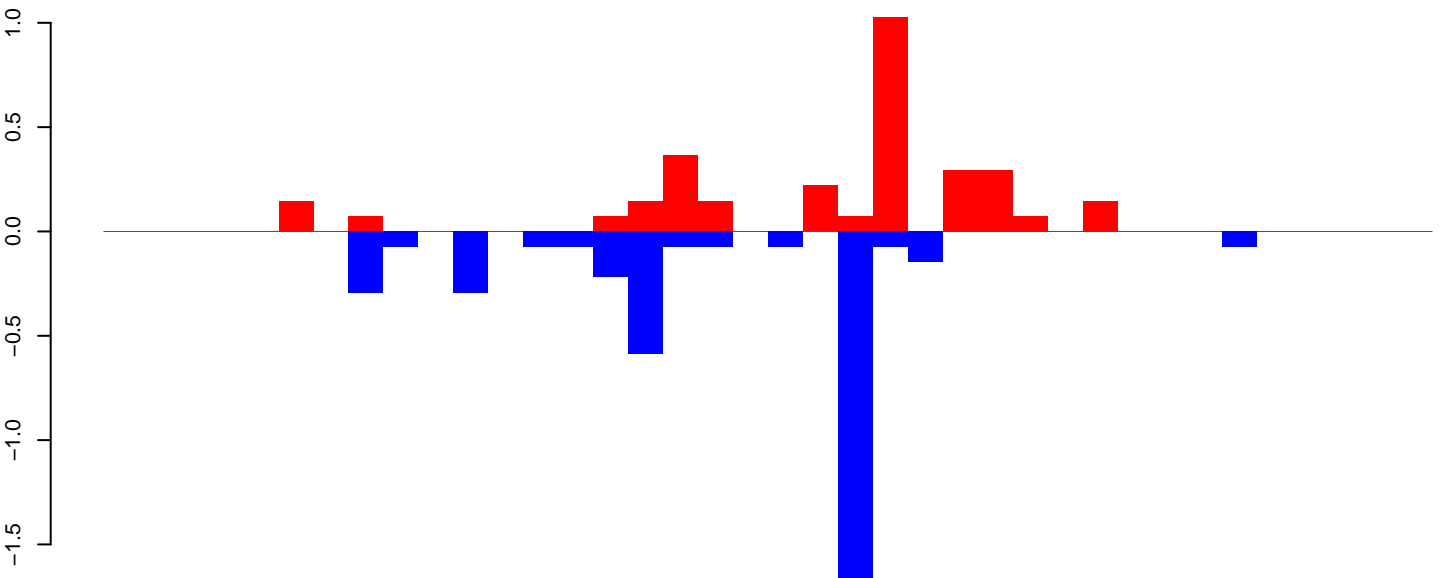
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



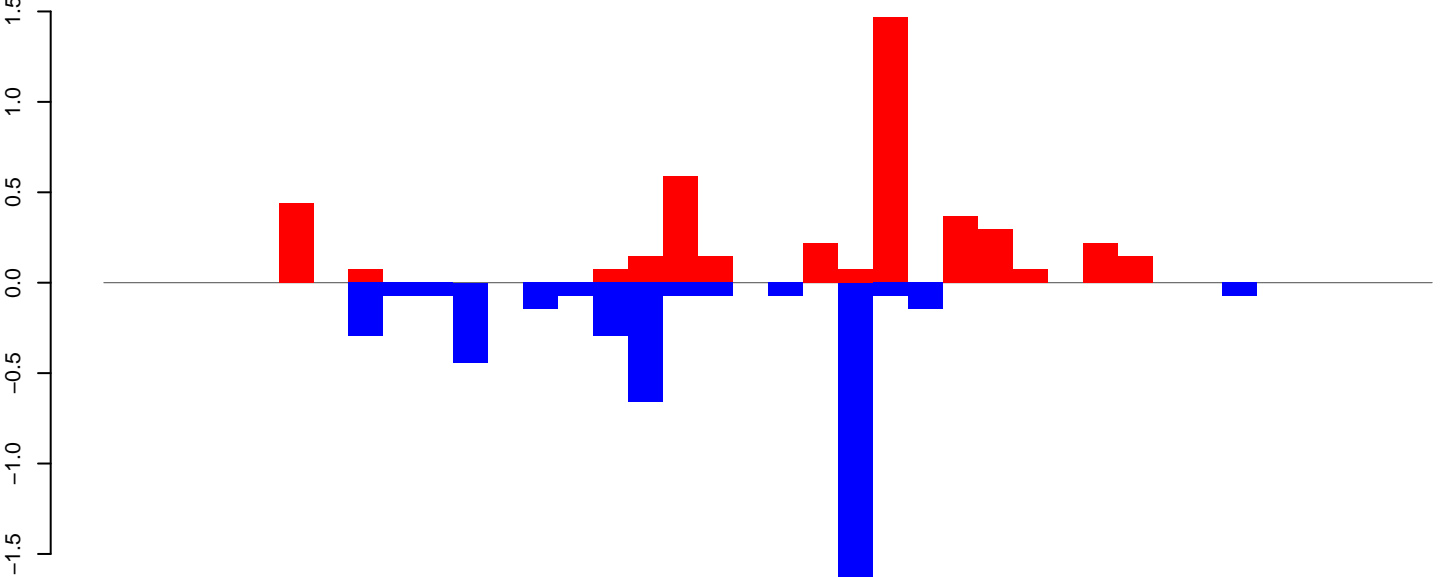
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



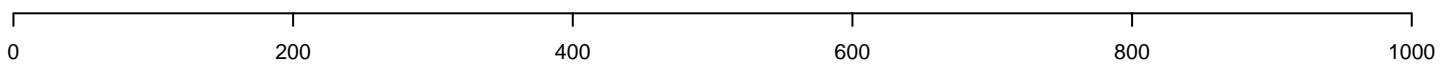
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**AeAlbo\_MaleWhole\_CT.rep**

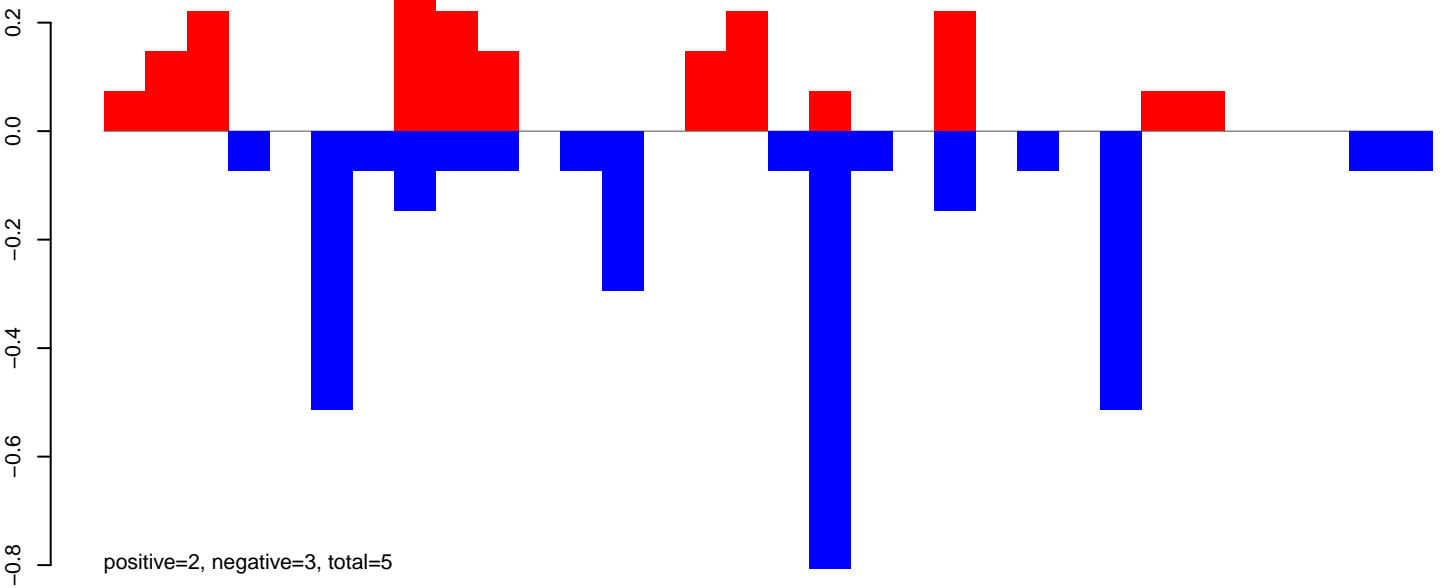


positive=4, negative=4, total=9

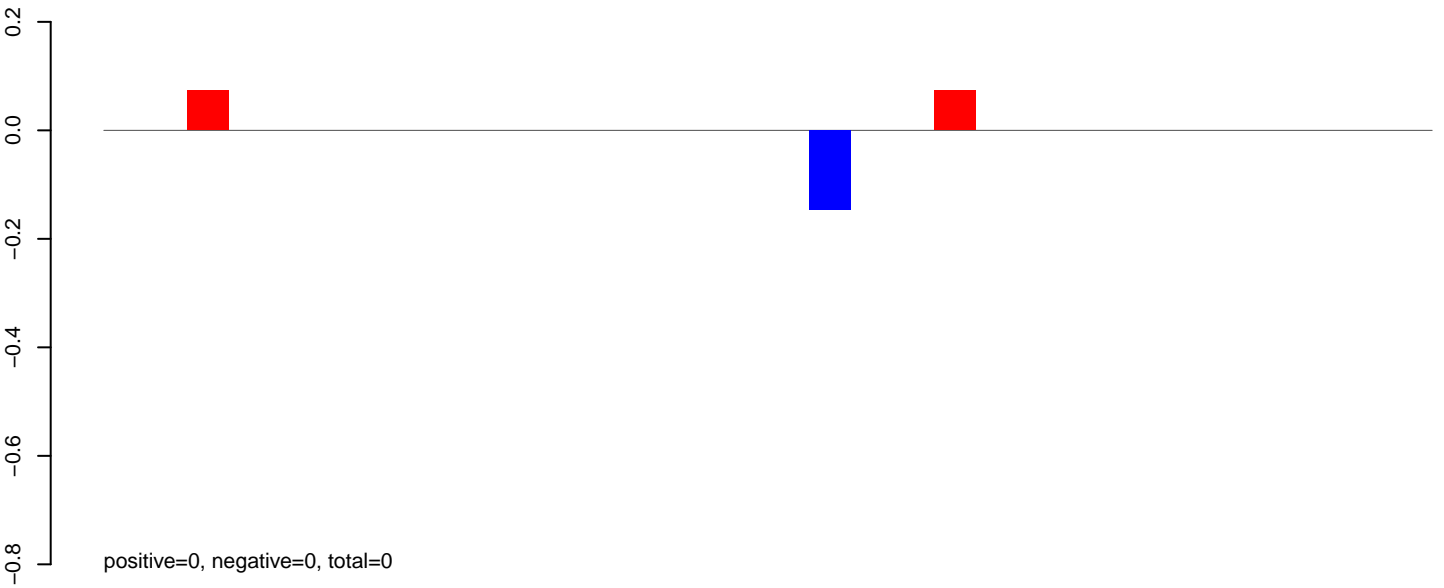
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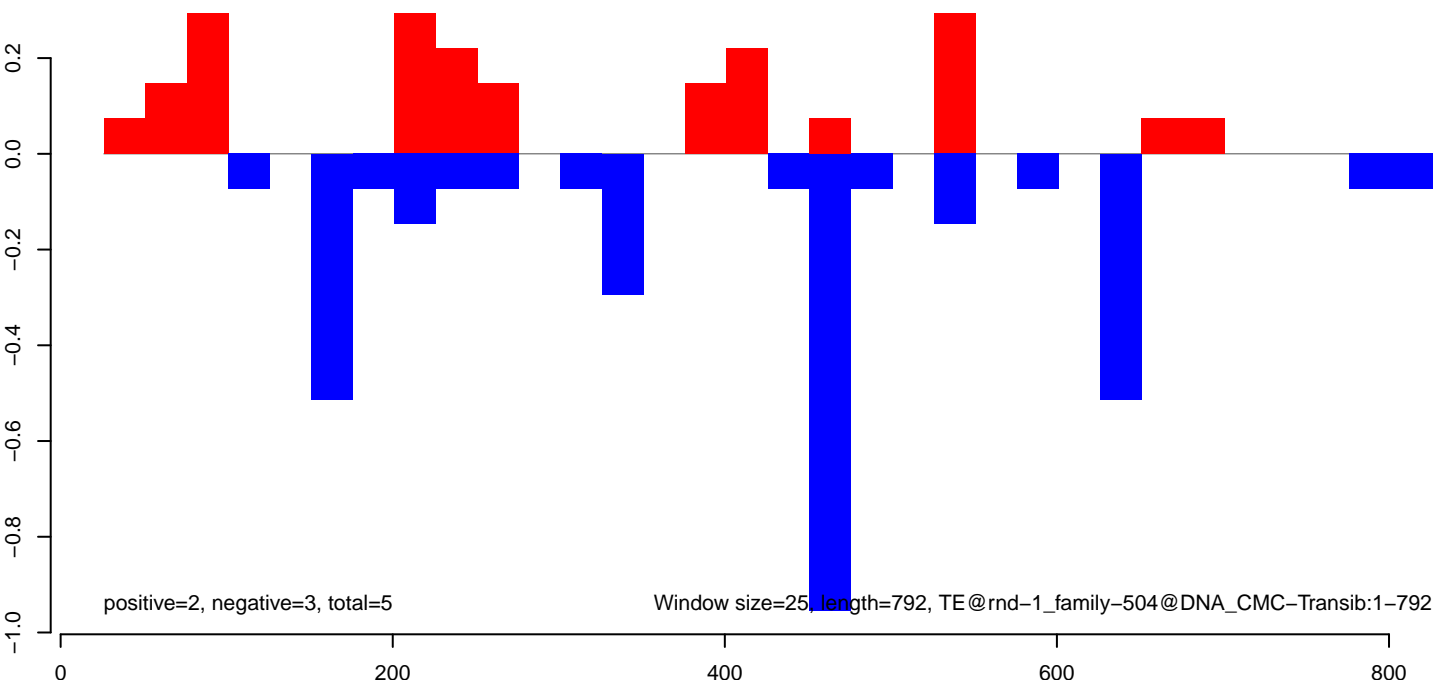
AeAlbo\_MaleWhole\_CT.18\_23.rep



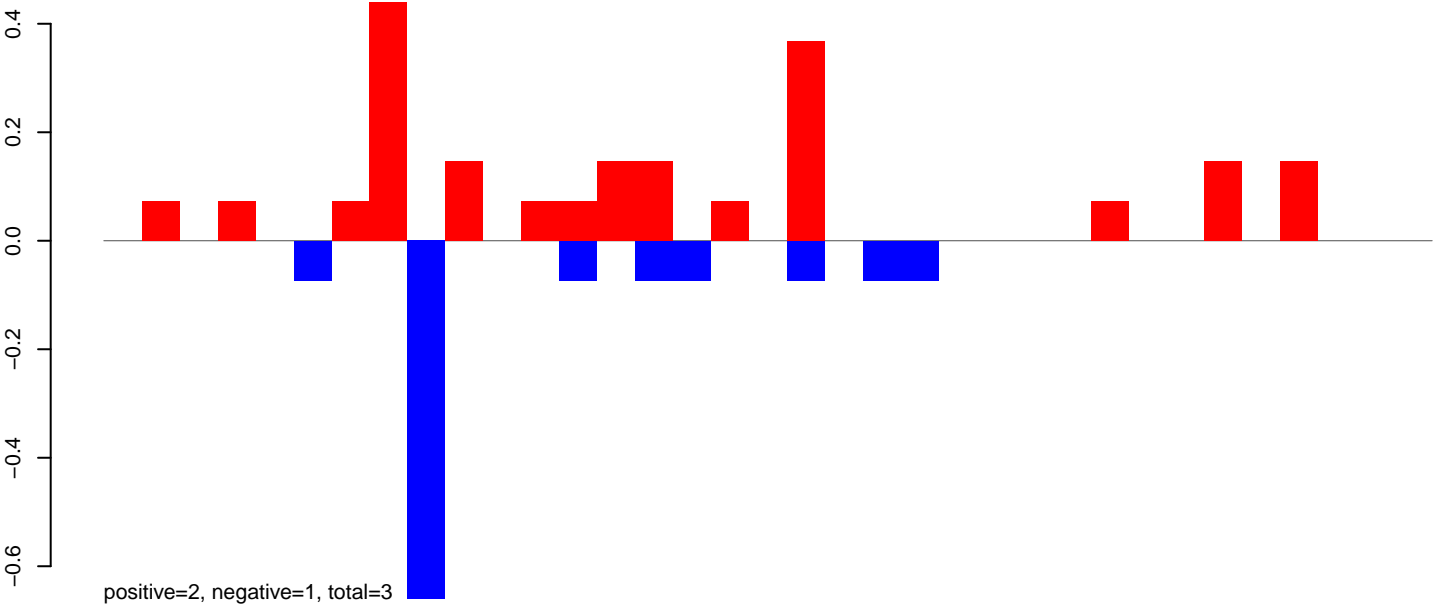
AeAlbo\_MaleWhole\_CT.24\_35.rep



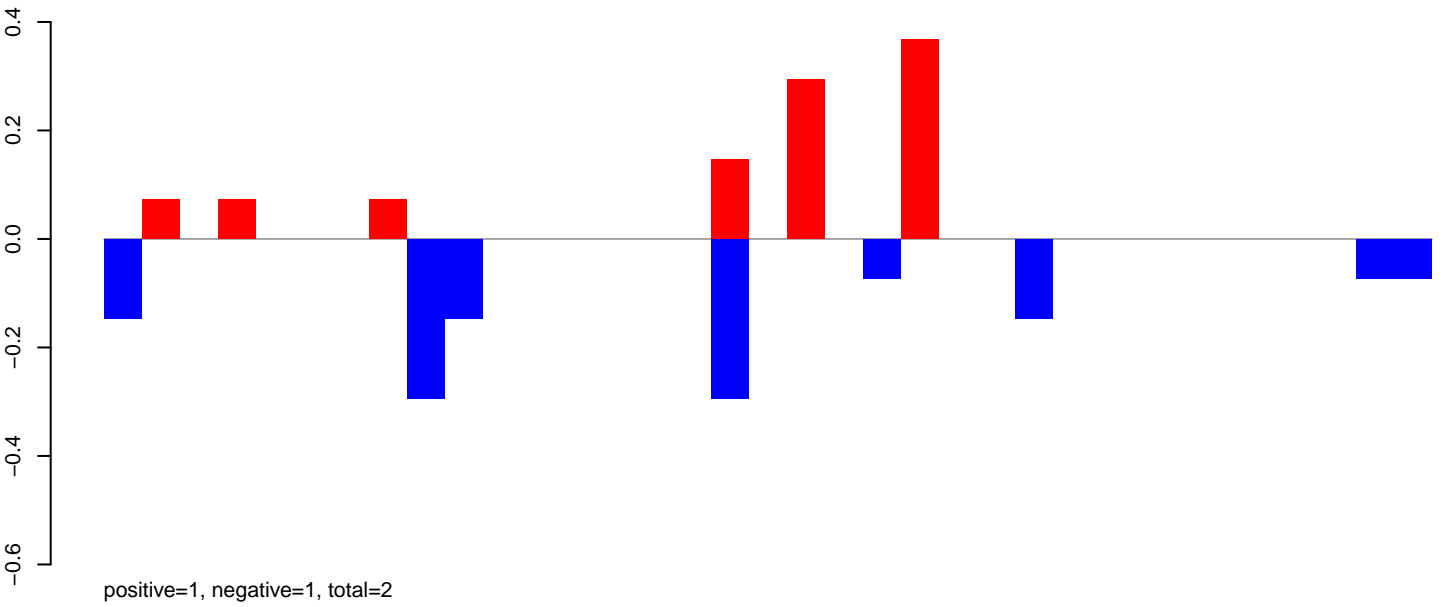
AeAlbo\_MaleWhole\_CT.rep



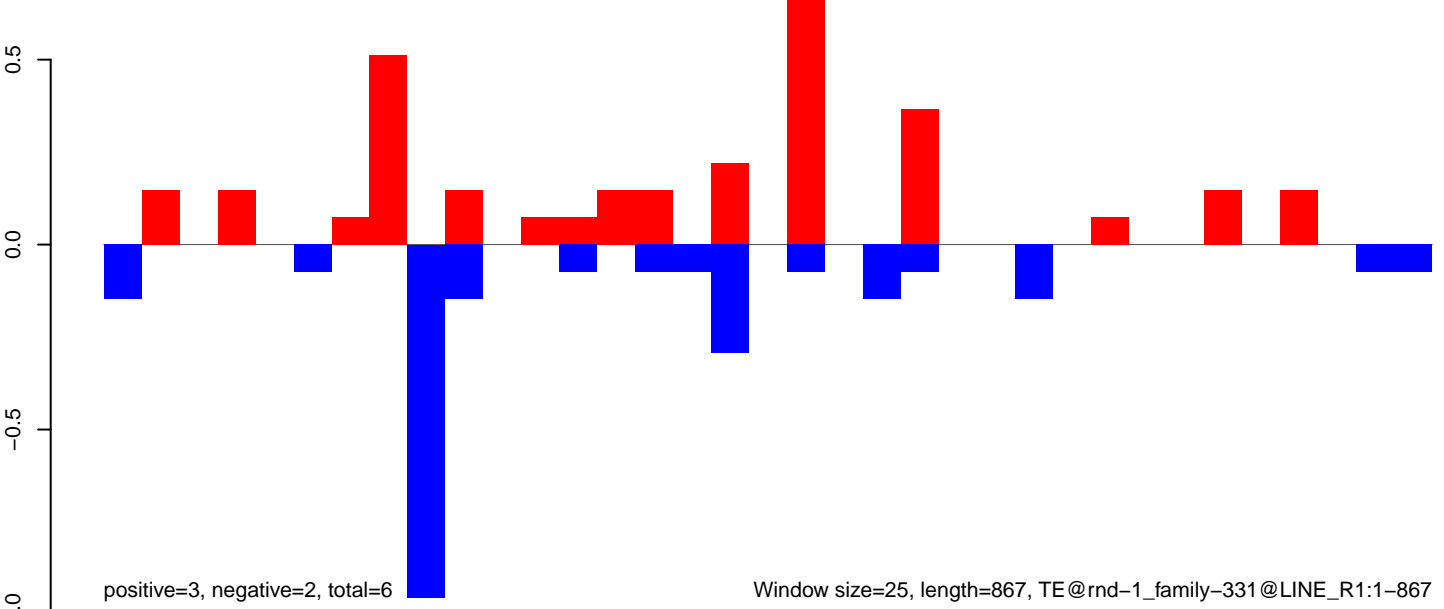
AeAlbo\_MaleWhole\_CT.18\_23.rep



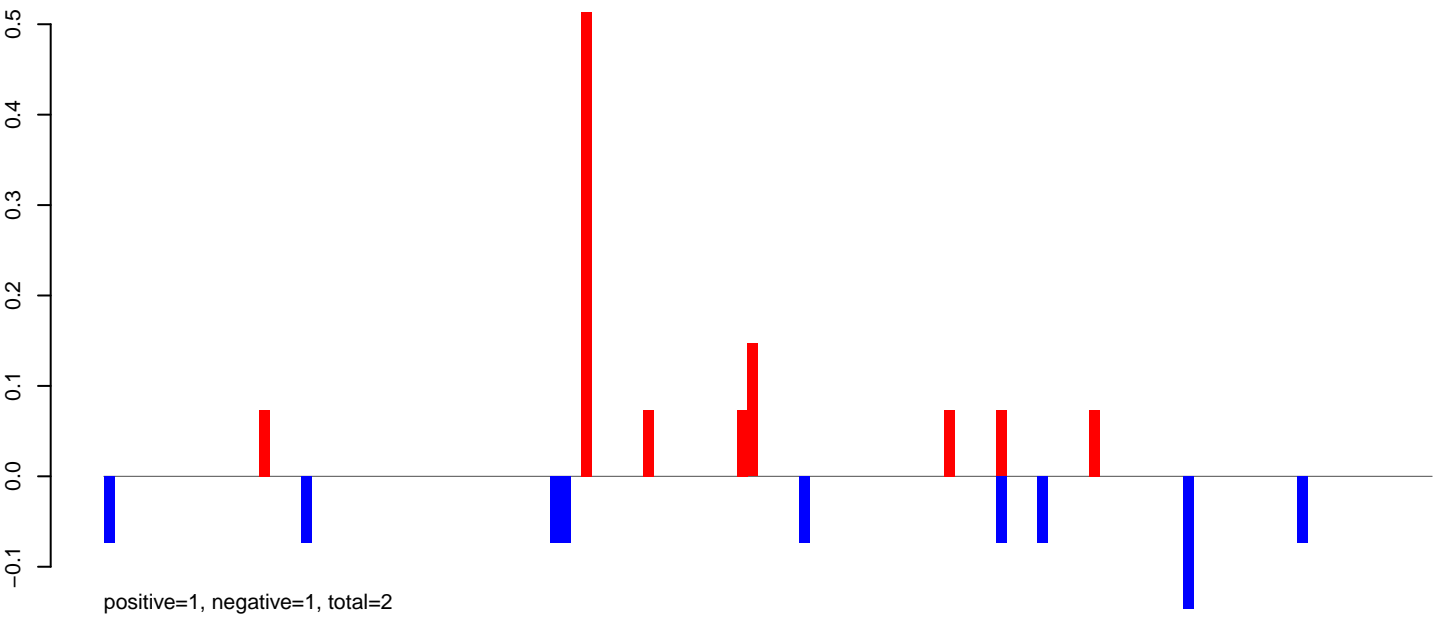
AeAlbo\_MaleWhole\_CT.24\_35.rep



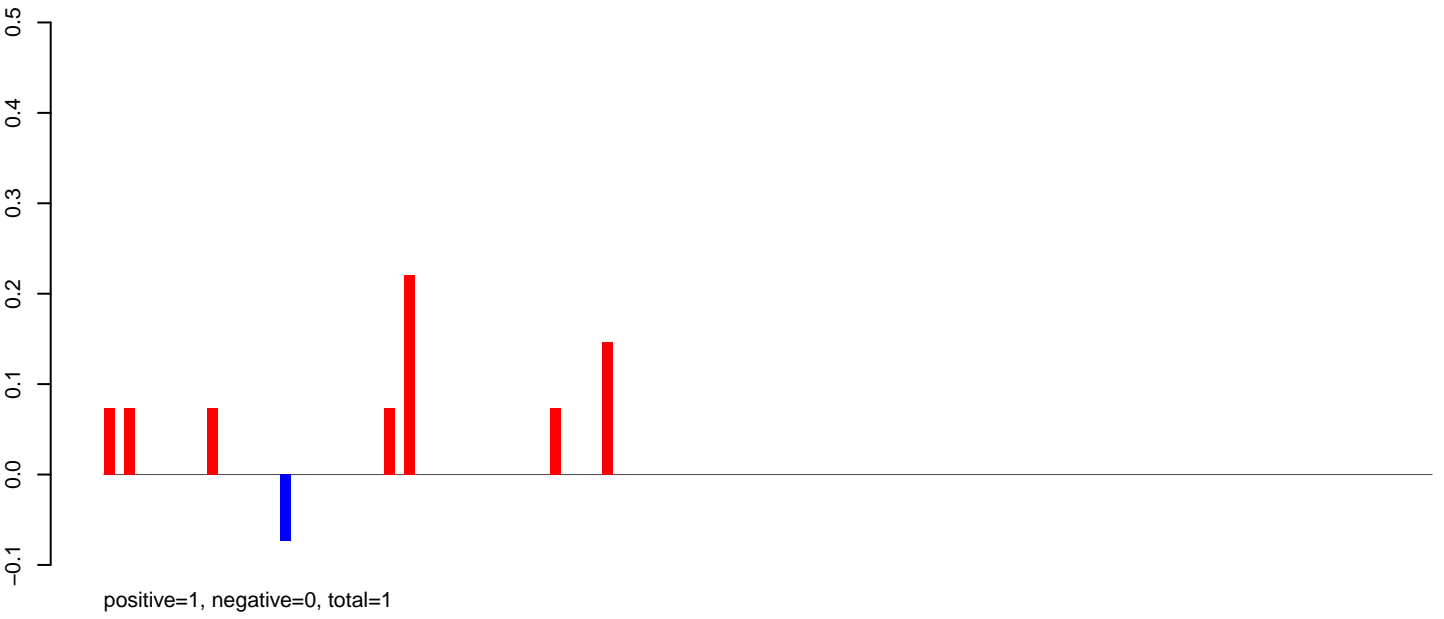
AeAlbo\_MaleWhole\_CT.rep



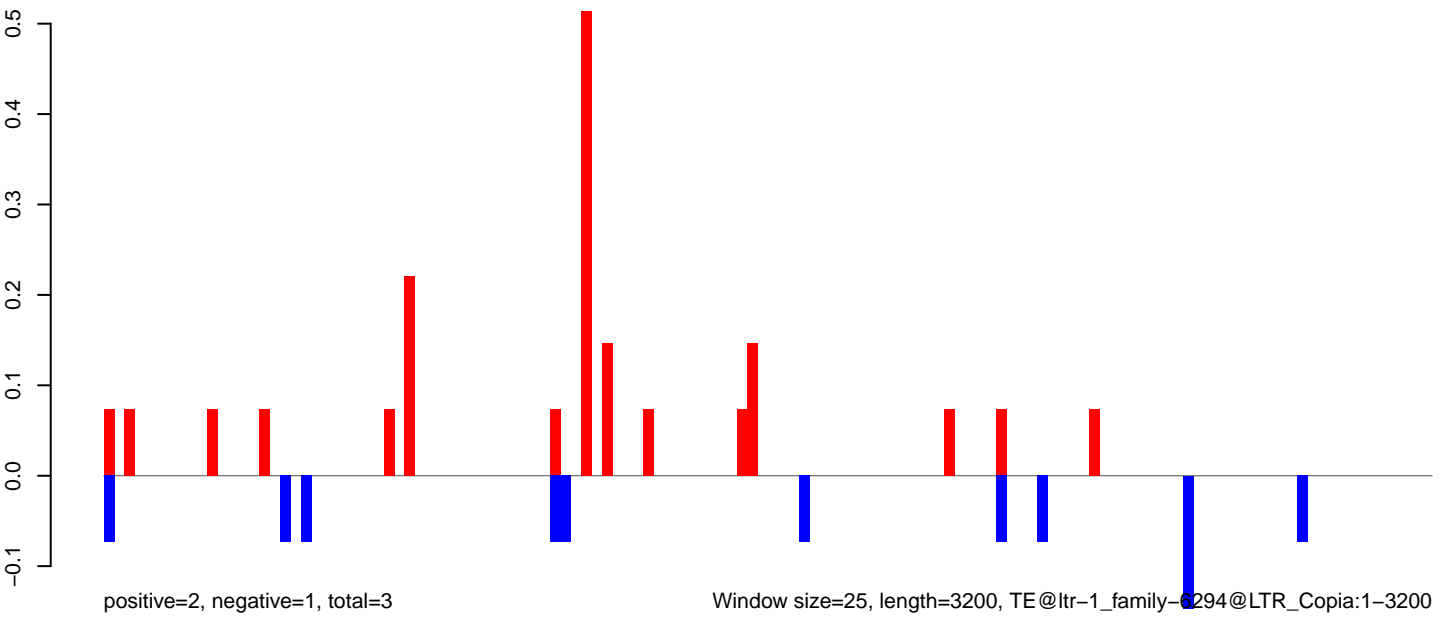
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

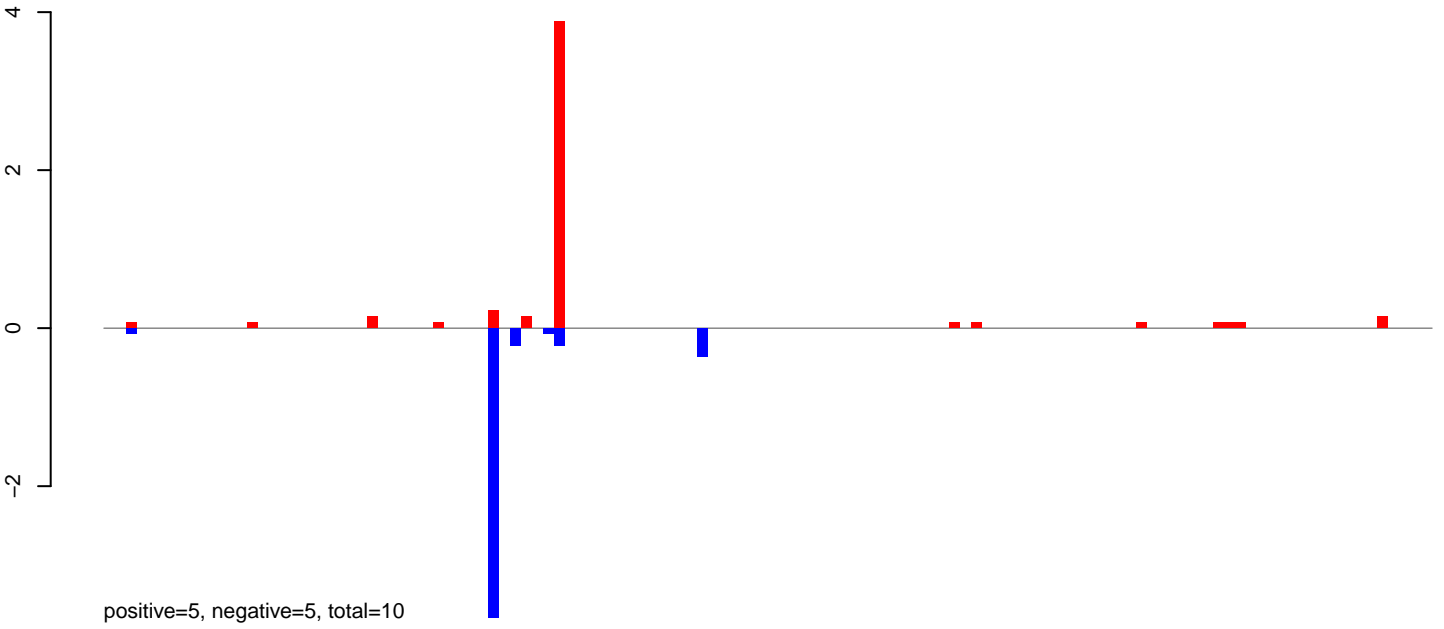


**AeAlbo\_MaleWhole\_CT.rep**

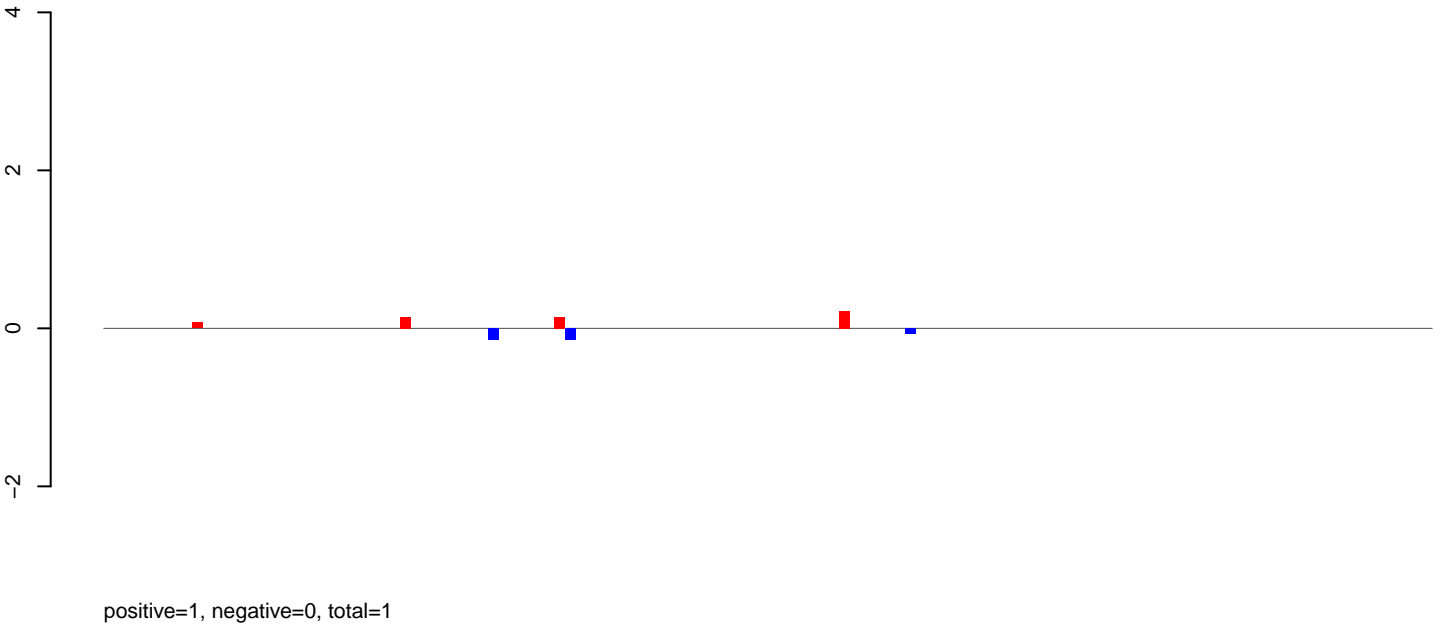


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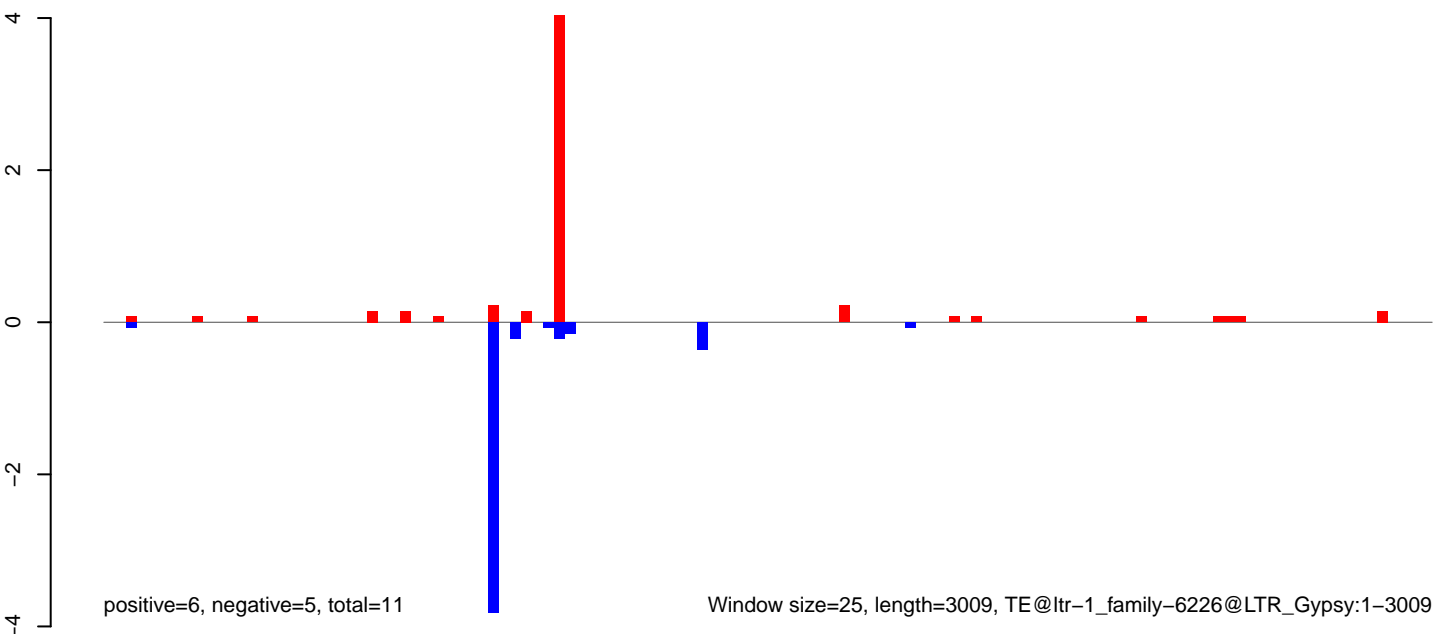
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

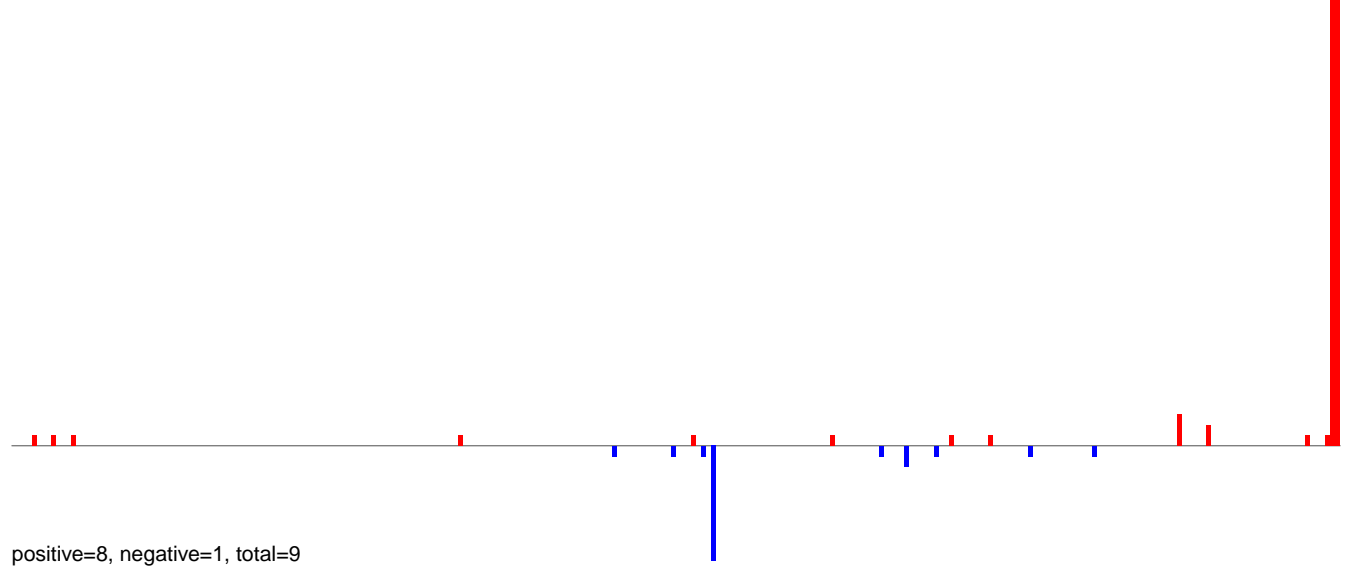


**AeAlbo\_MaleWhole\_CT.rep**





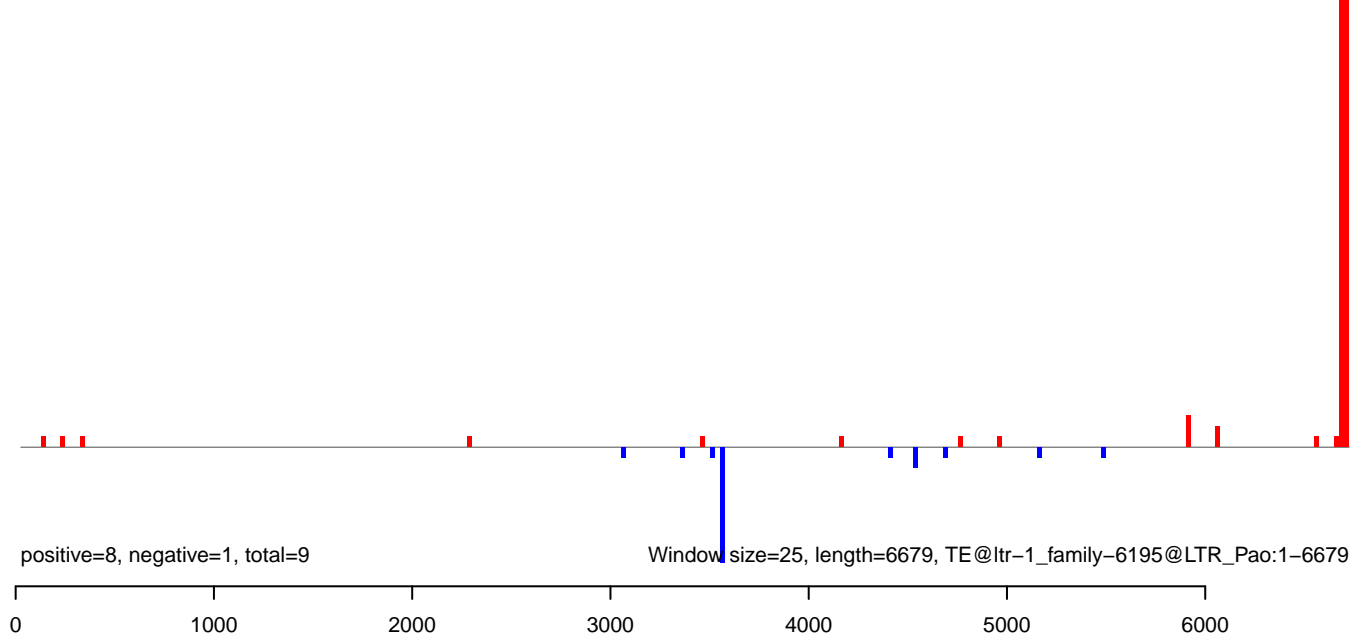
### AeAlbo\_MaleWhole\_CT.18\_23.rep



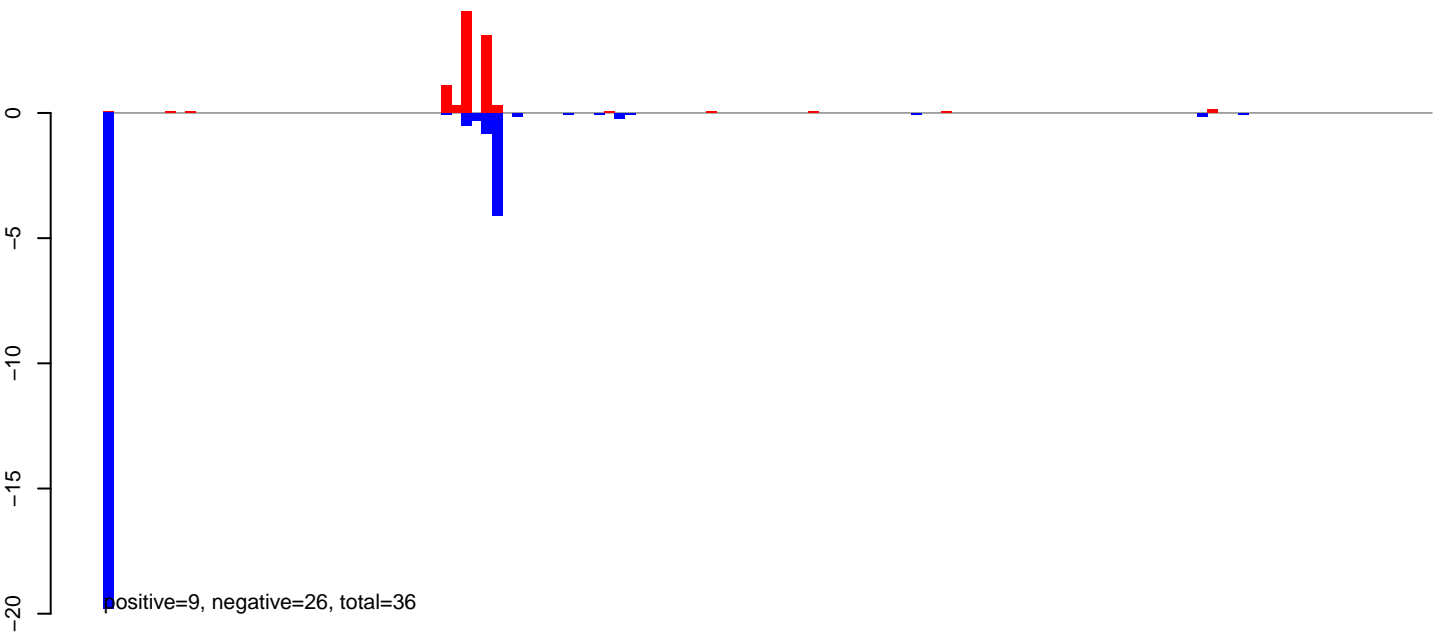
### AeAlbo\_MaleWhole\_CT.24\_35.rep



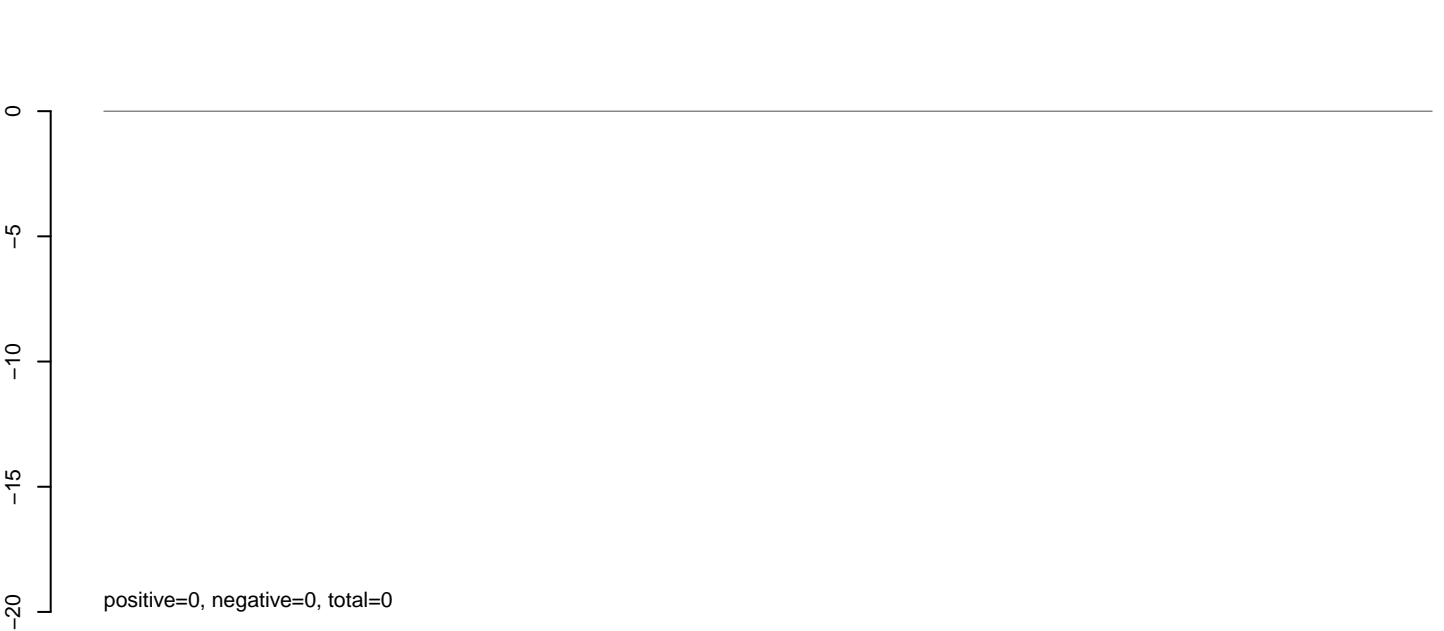
### AeAlbo\_MaleWhole\_CT.rep



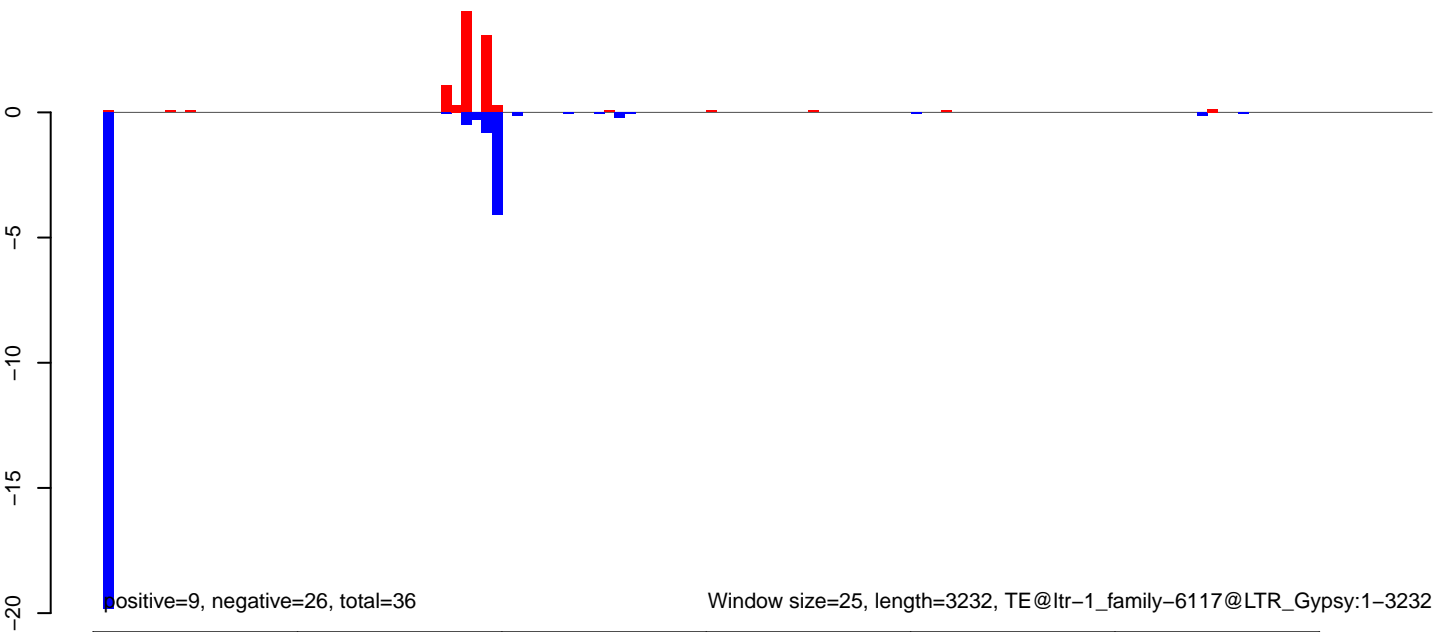
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



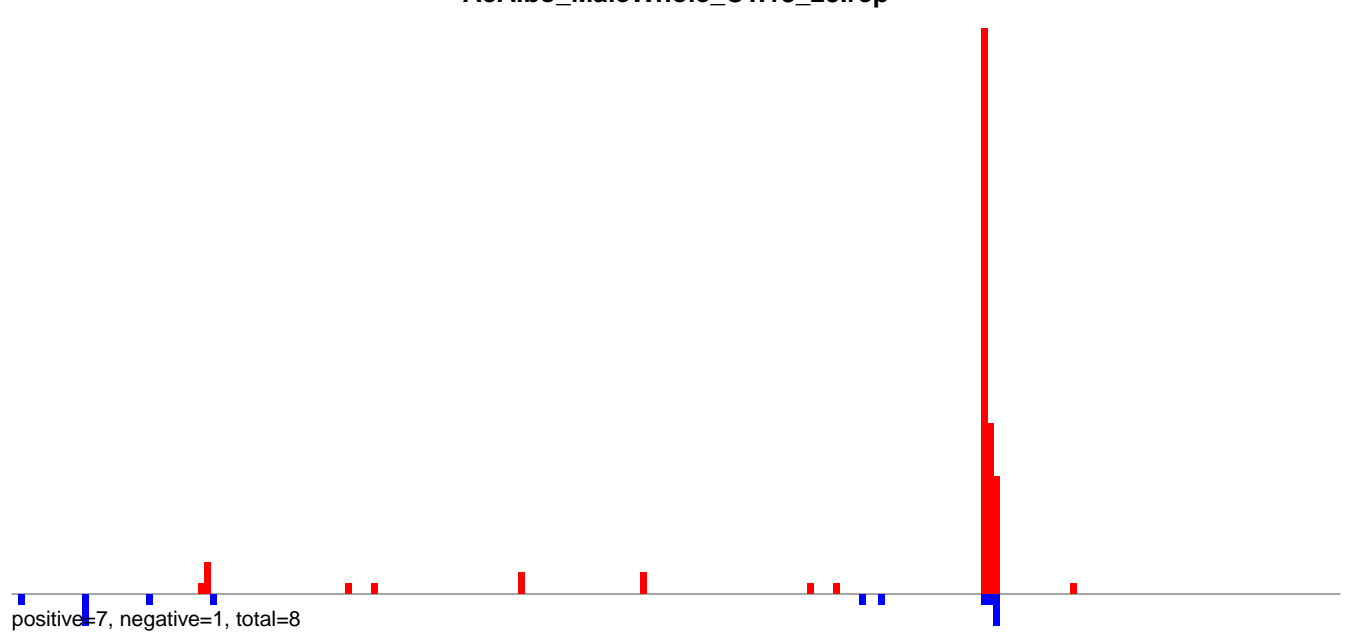
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



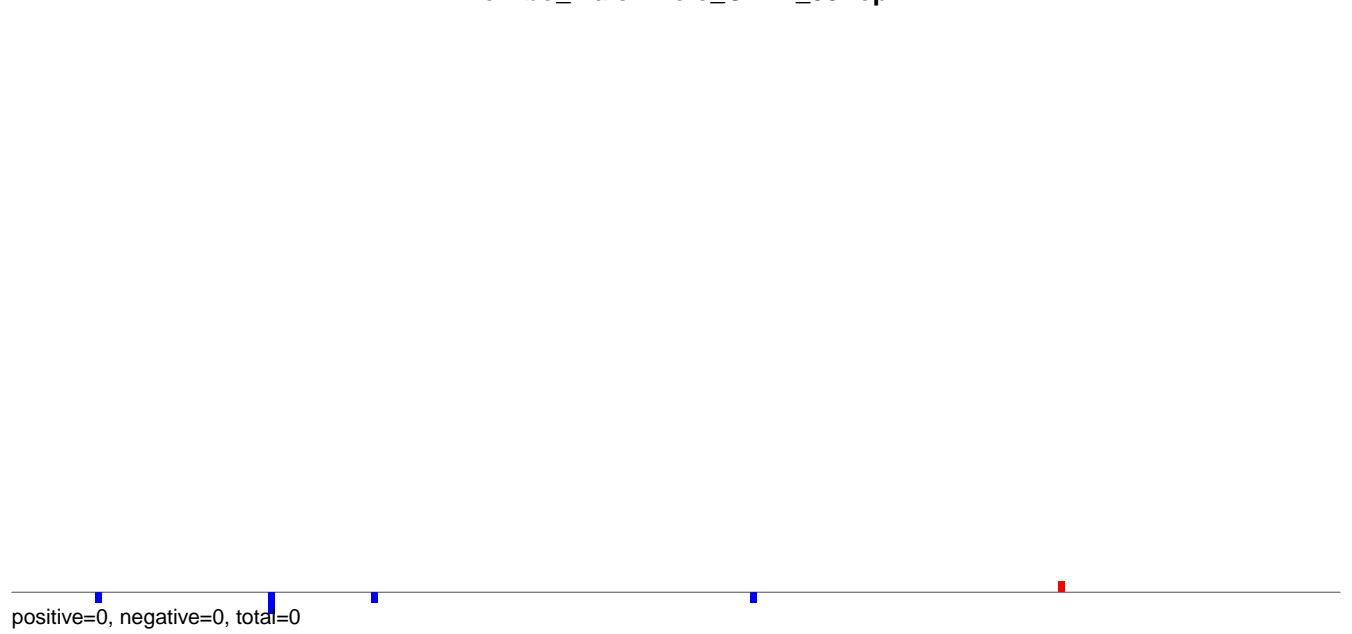
**AeAlbo\_MaleWhole\_CT.rep**



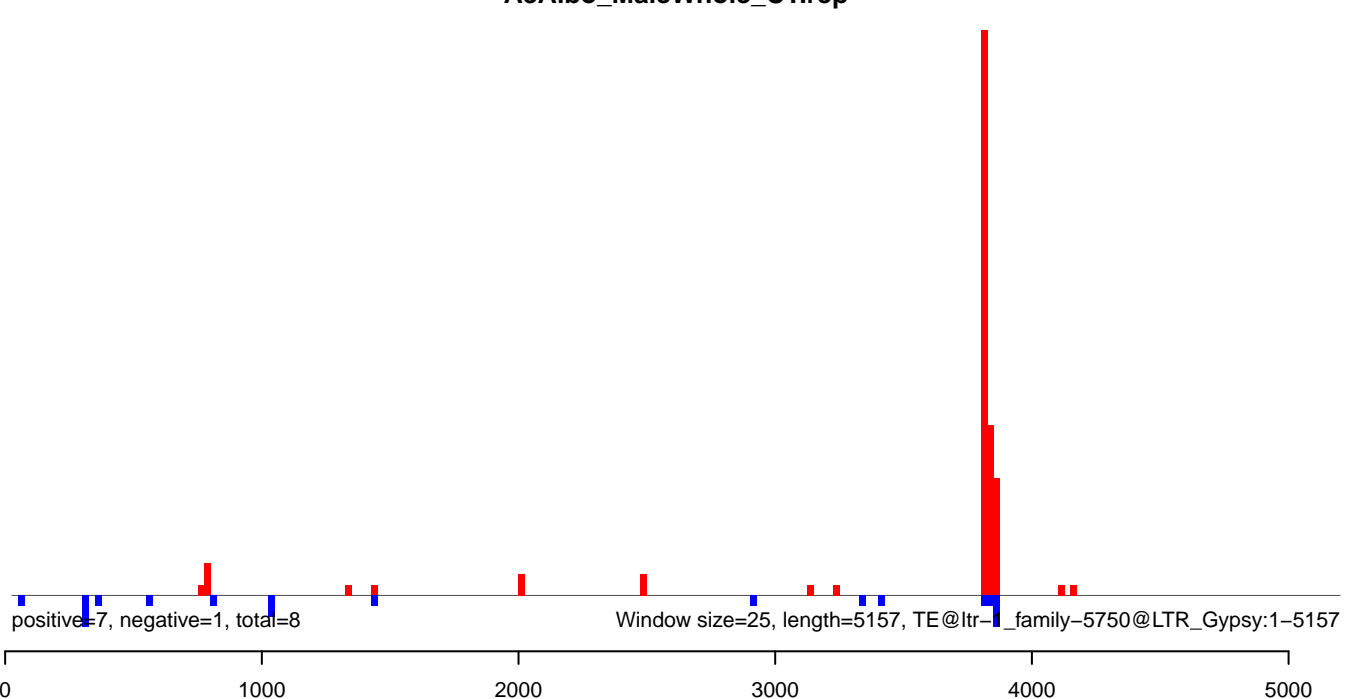
AeAlbo\_MaleWhole\_CT.18\_23.rep



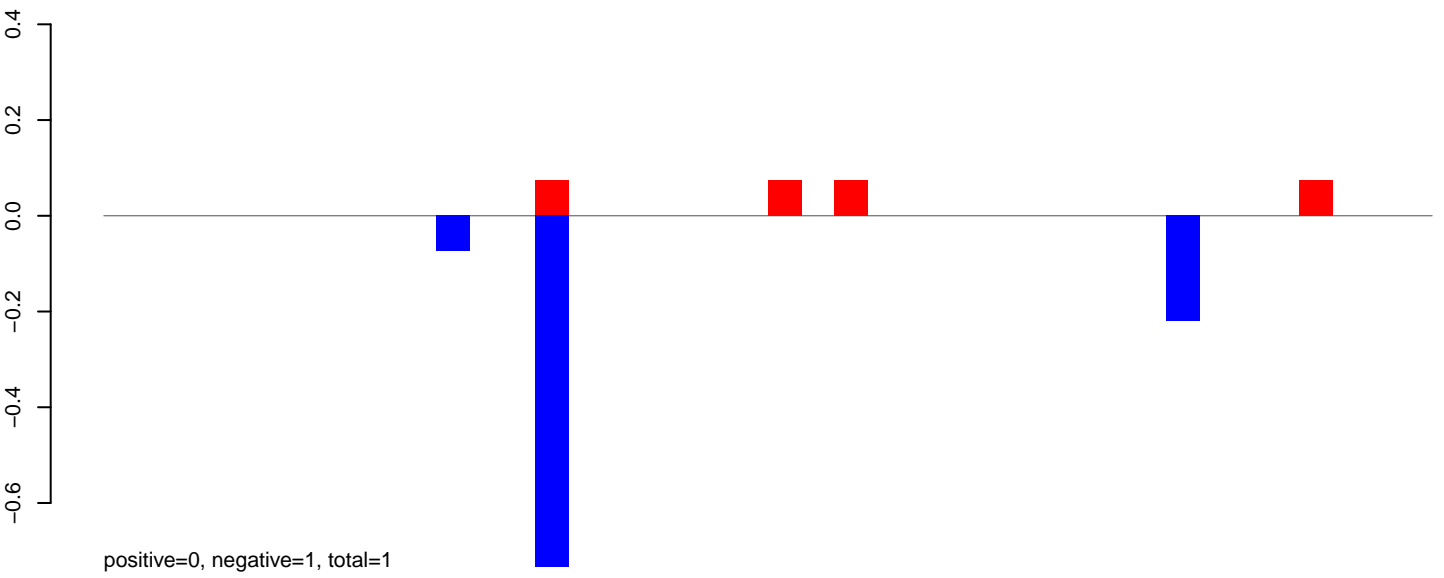
AeAlbo\_MaleWhole\_CT.24\_35.rep



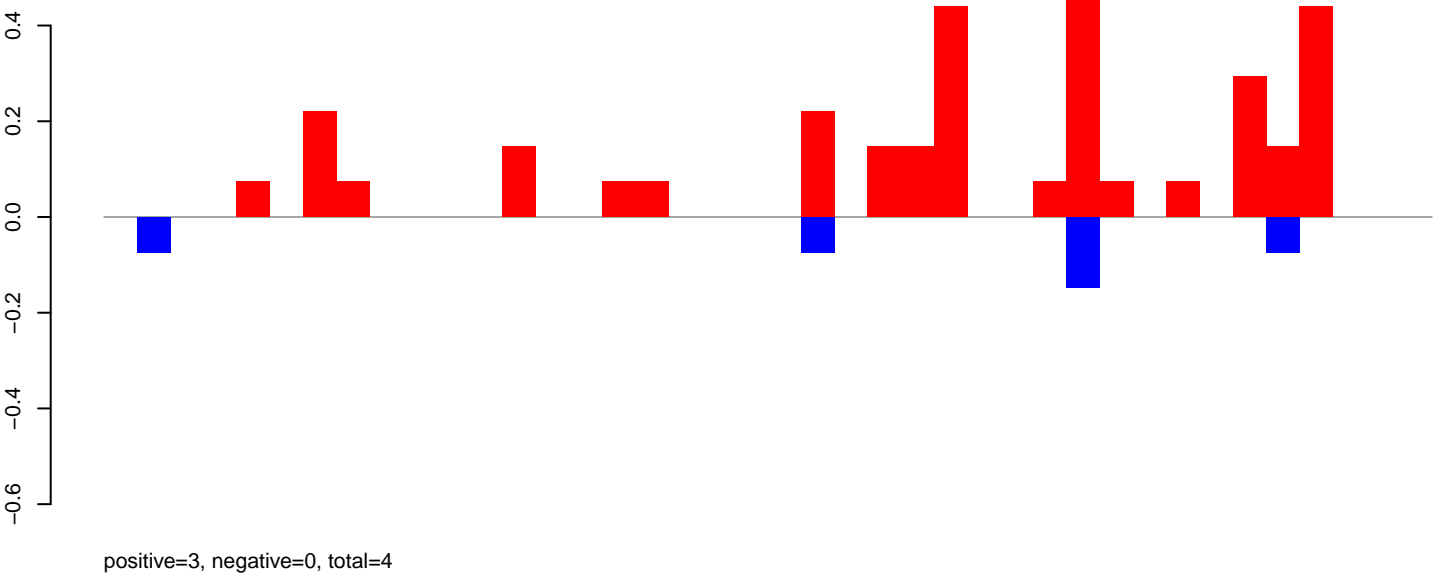
AeAlbo\_MaleWhole\_CT.rep



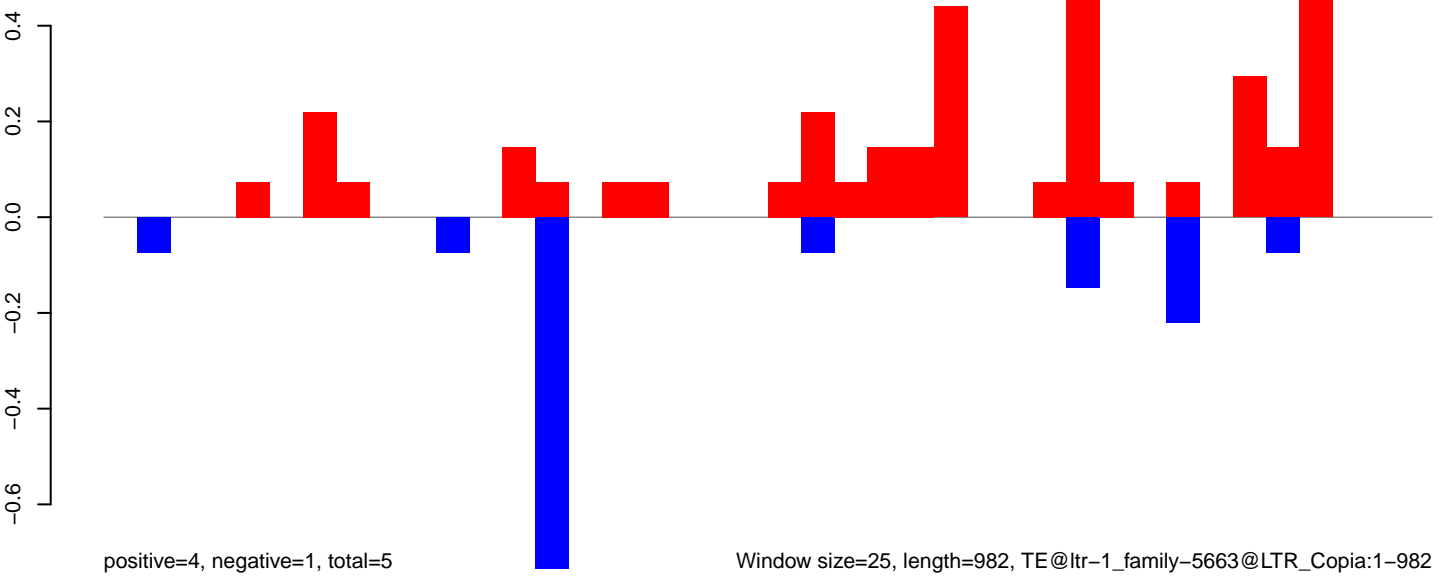
AeAlbo\_MaleWhole\_CT.18\_23.rep



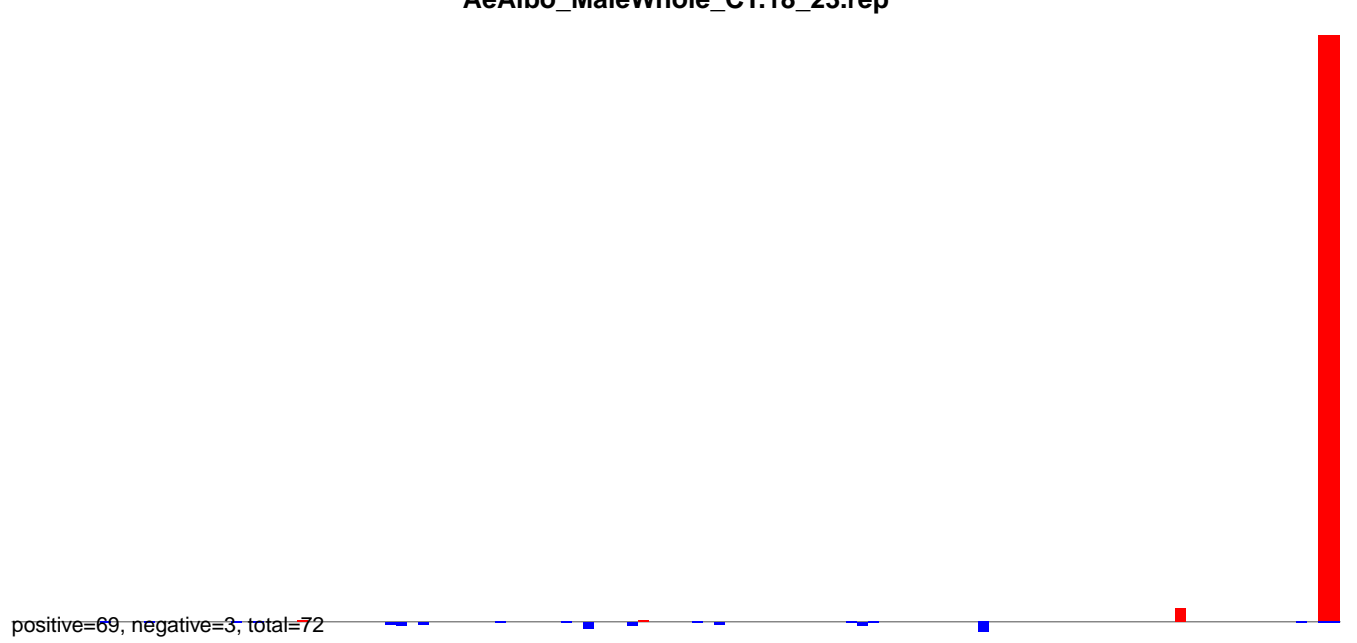
AeAlbo\_MaleWhole\_CT.24\_35.rep



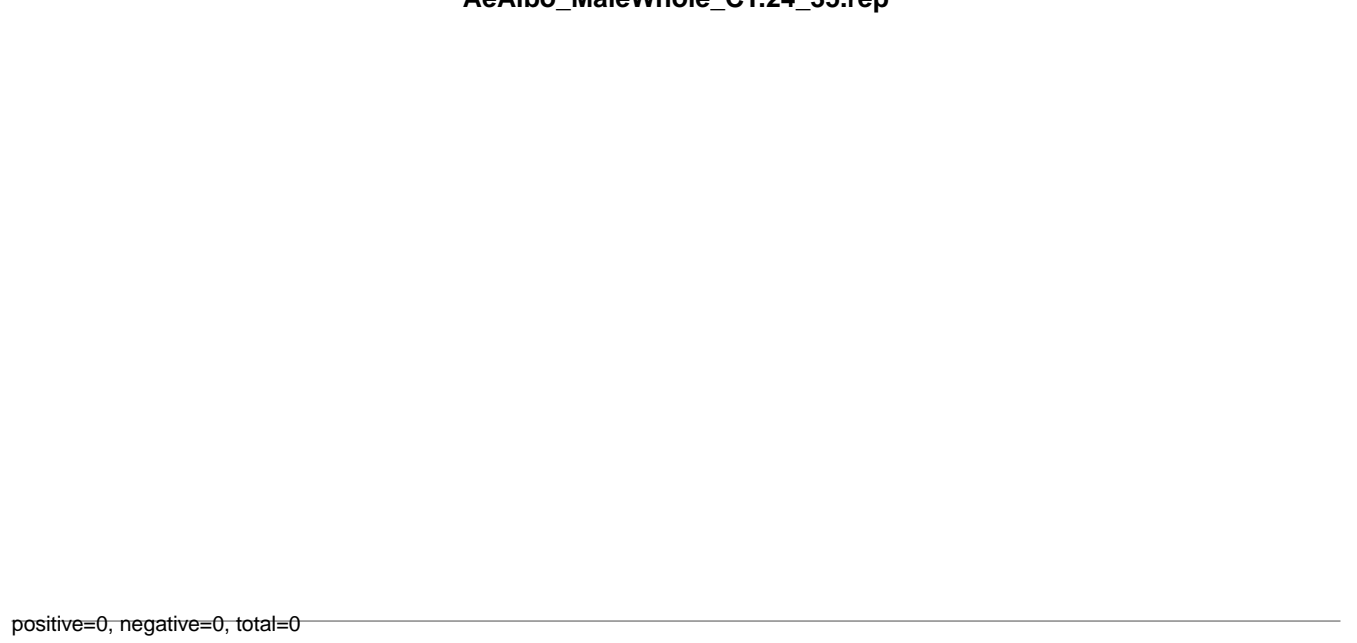
AeAlbo\_MaleWhole\_CT.rep



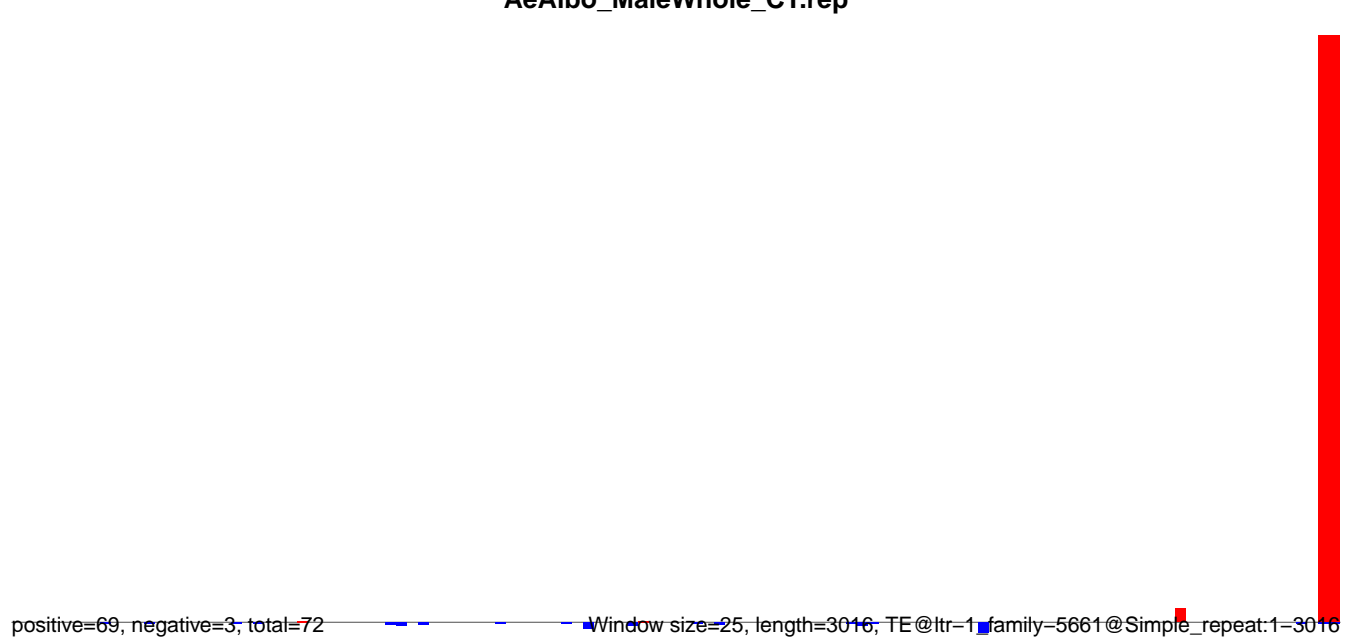
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

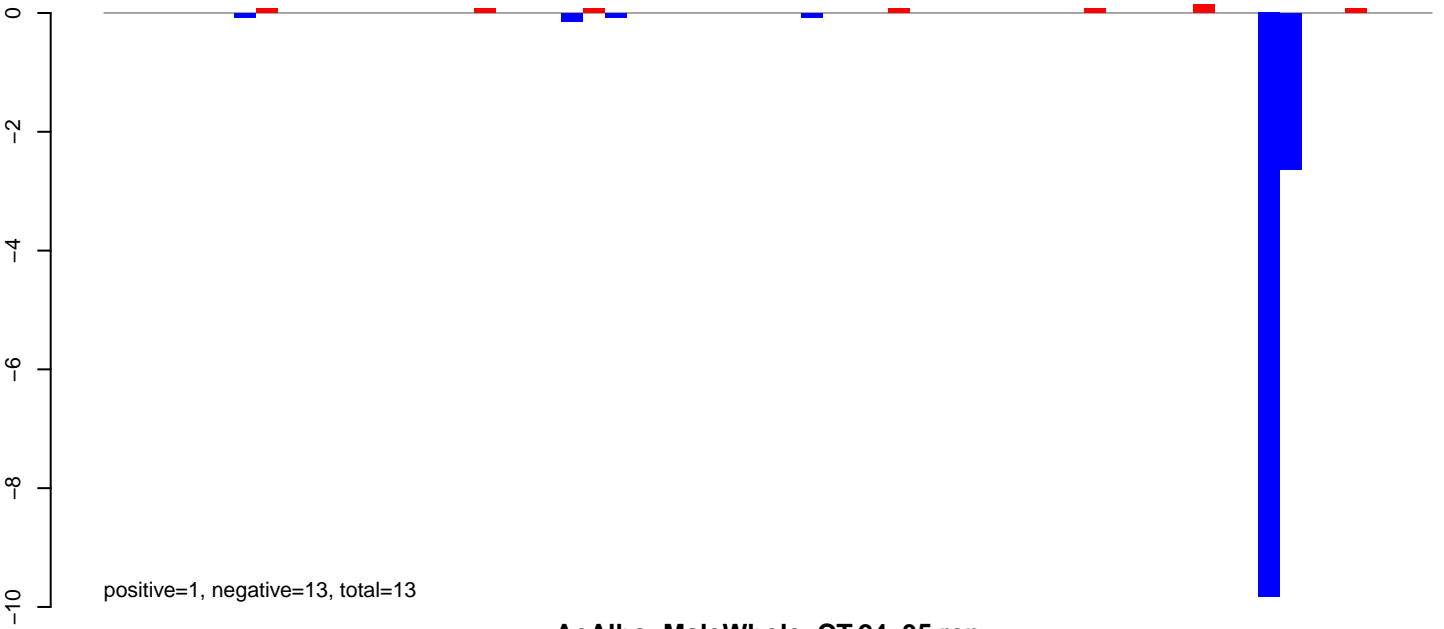


**AeAlbo\_MaleWhole\_CT.rep**

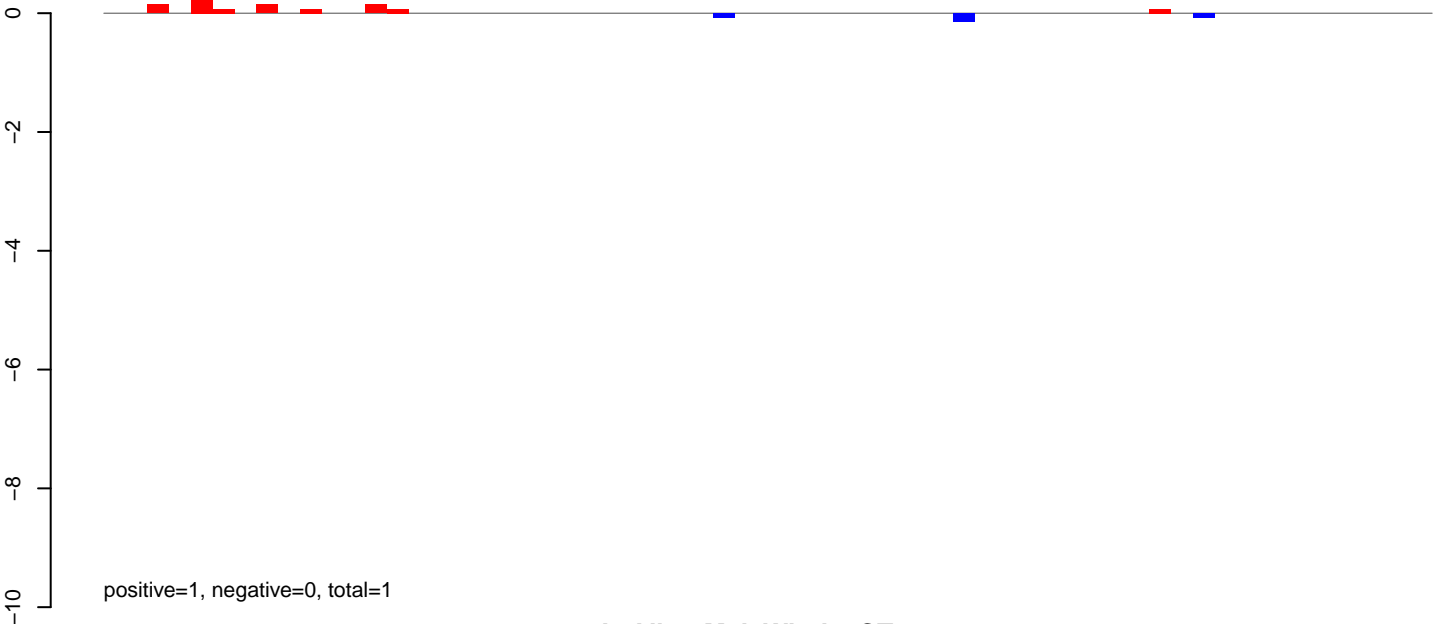


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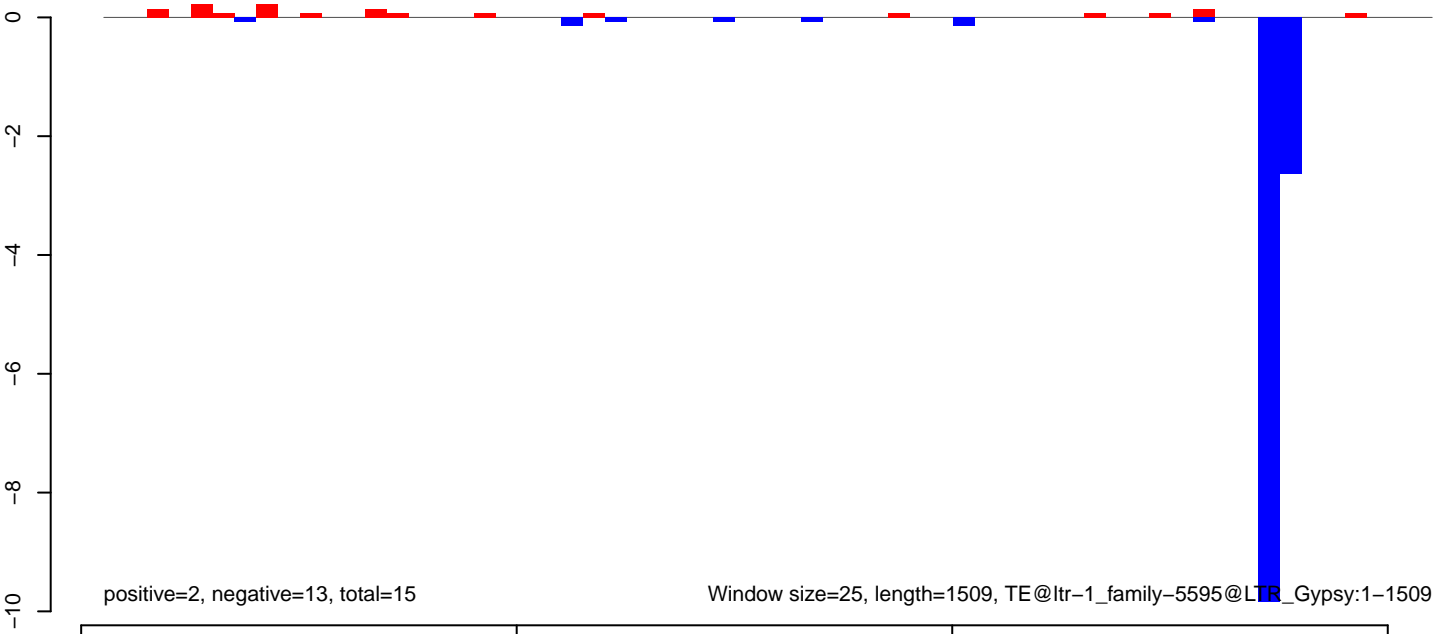
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



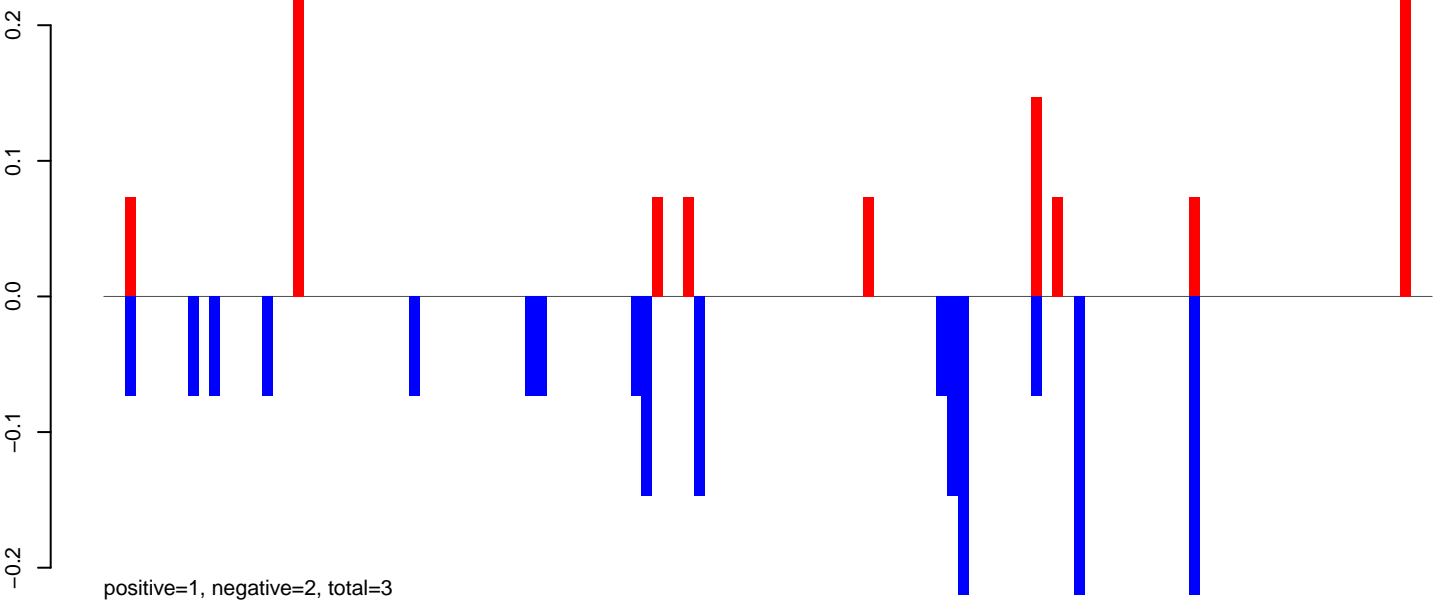
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



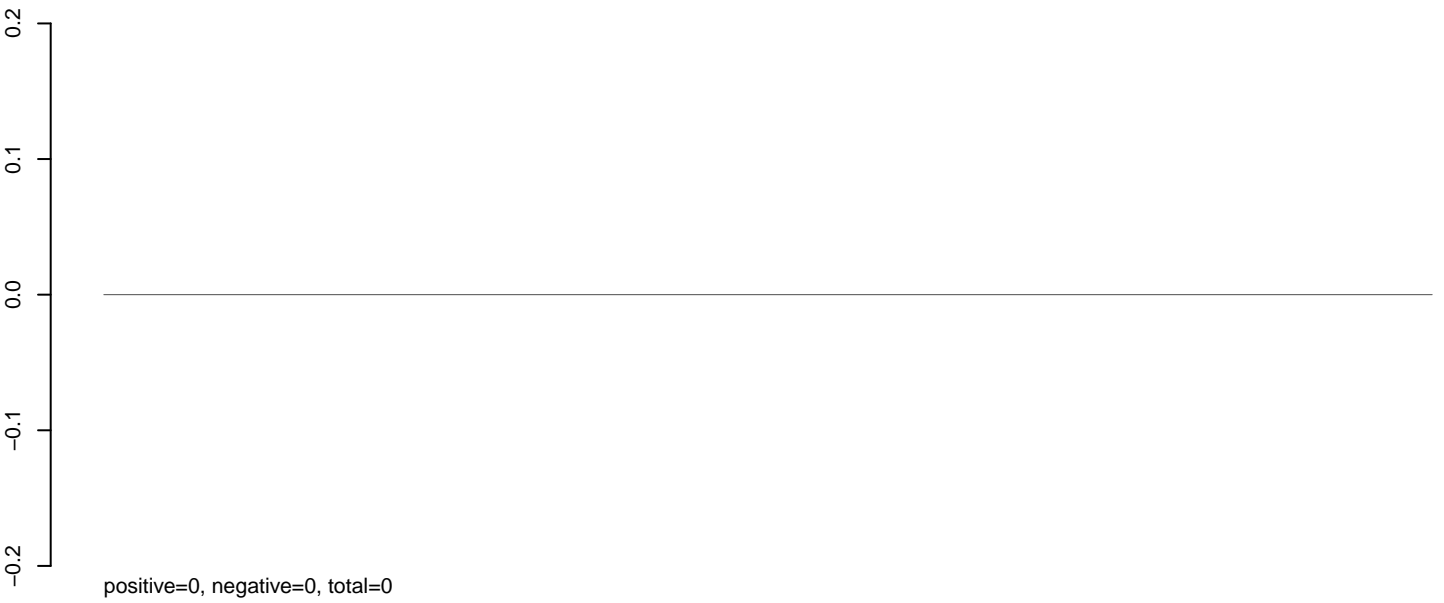
**AeAlbo\_MaleWhole\_CT.rep**



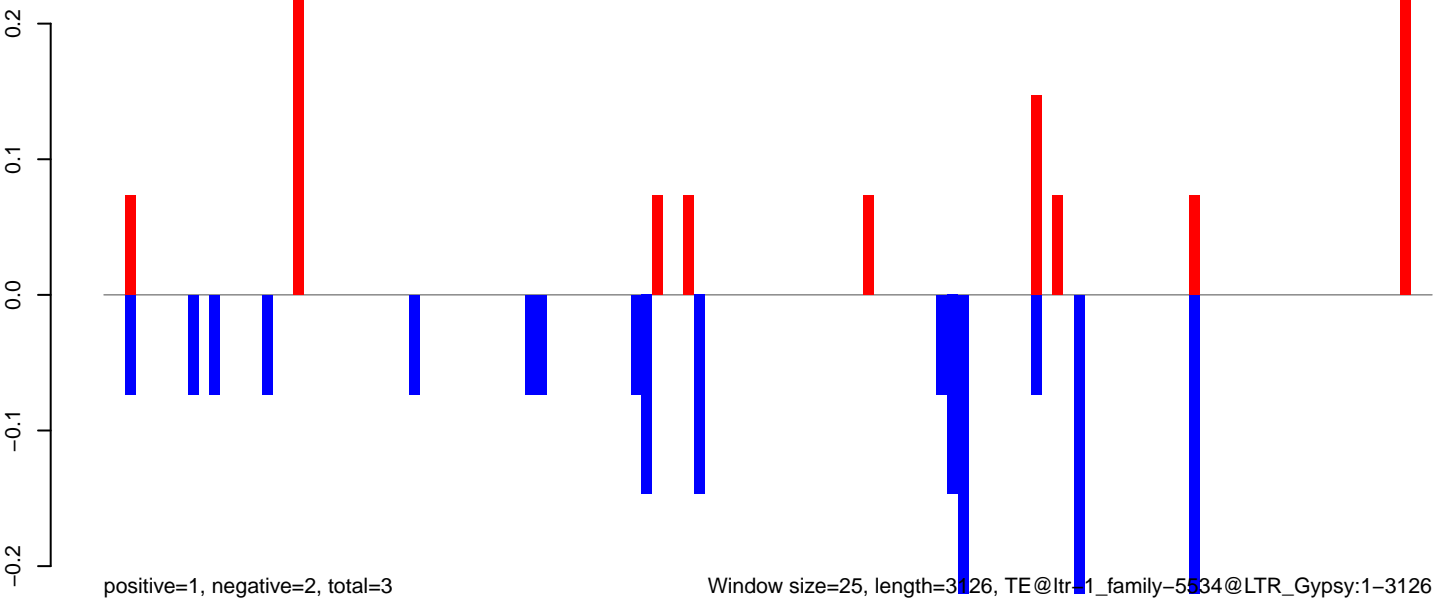
AeAlbo\_MaleWhole\_CT.18\_23.rep



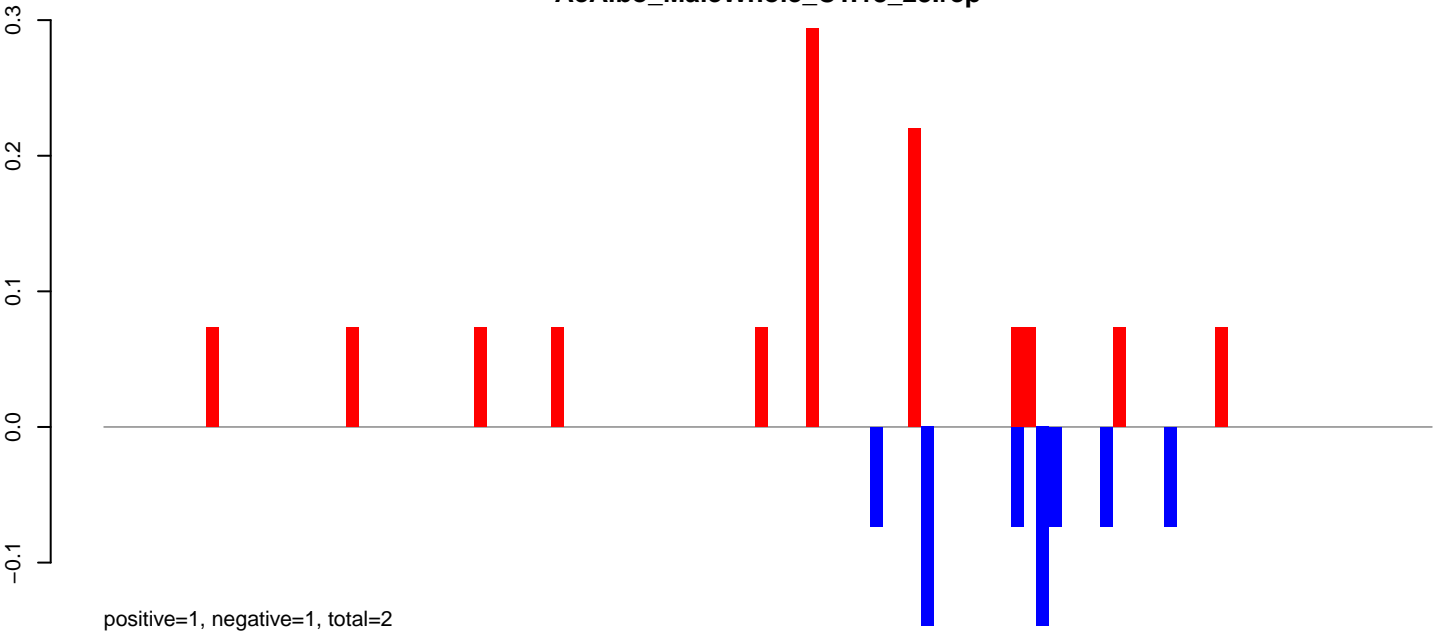
AeAlbo\_MaleWhole\_CT.24\_35.rep



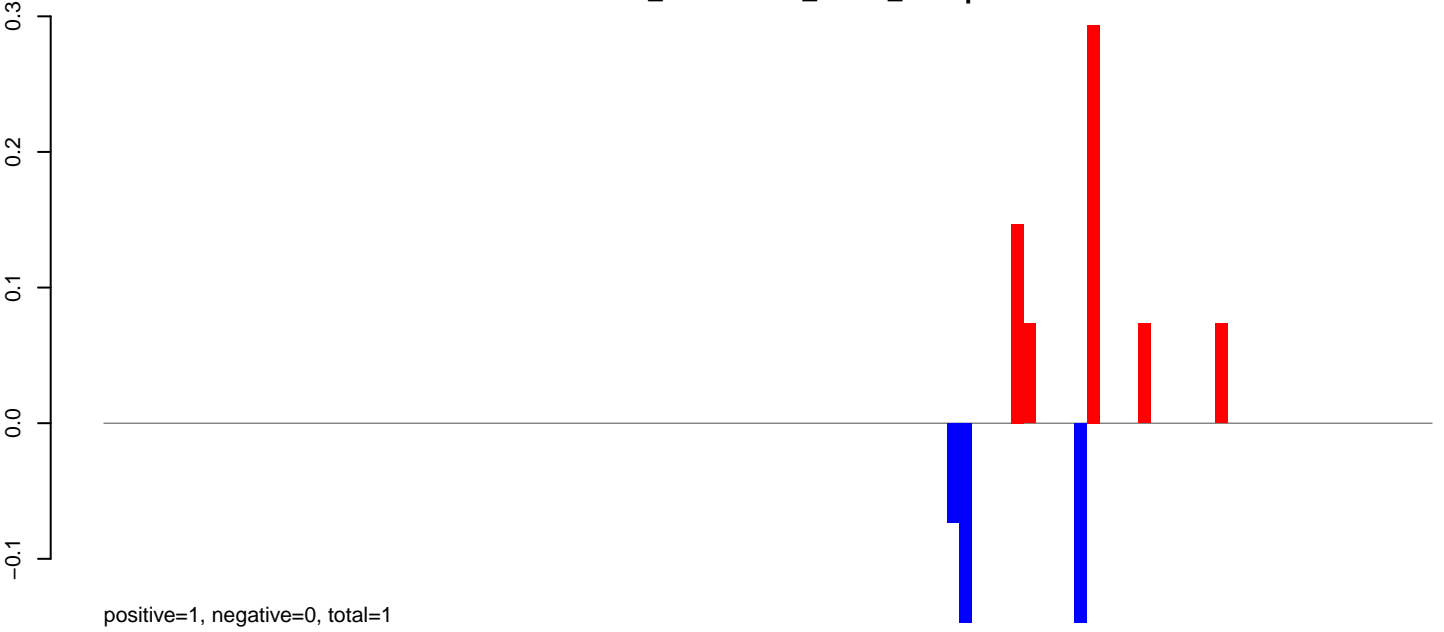
AeAlbo\_MaleWhole\_CT.rep



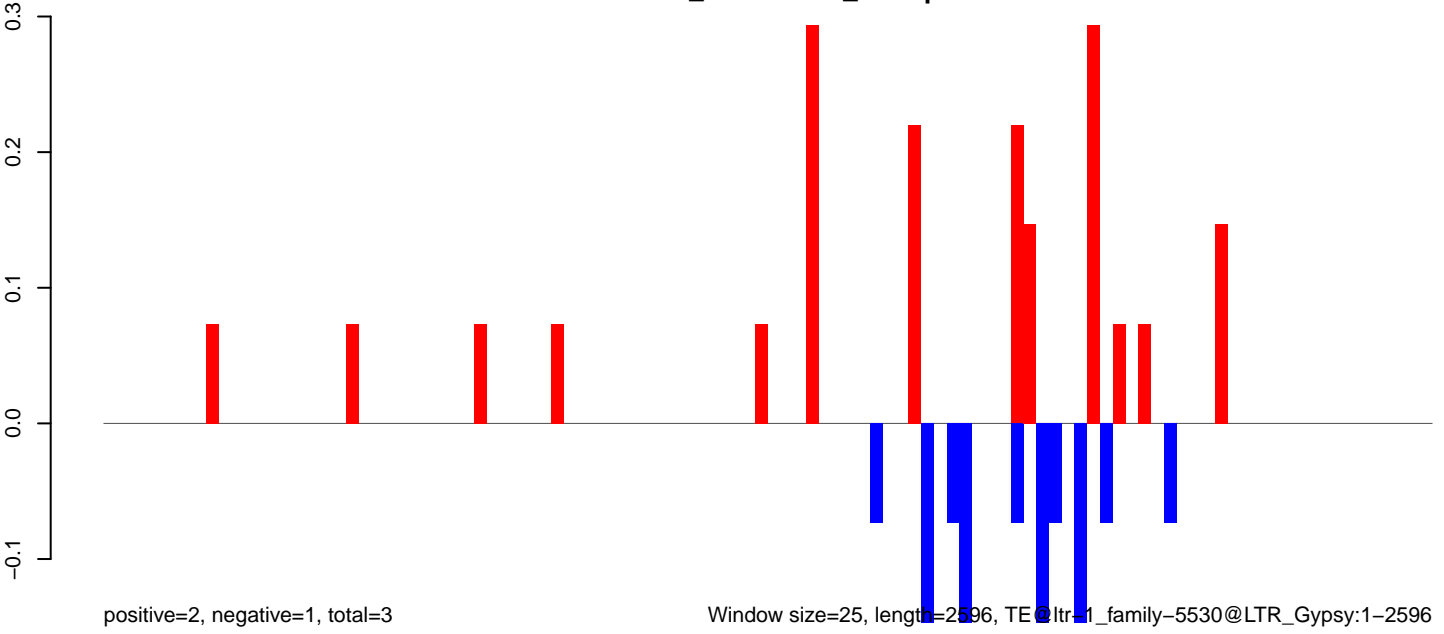
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



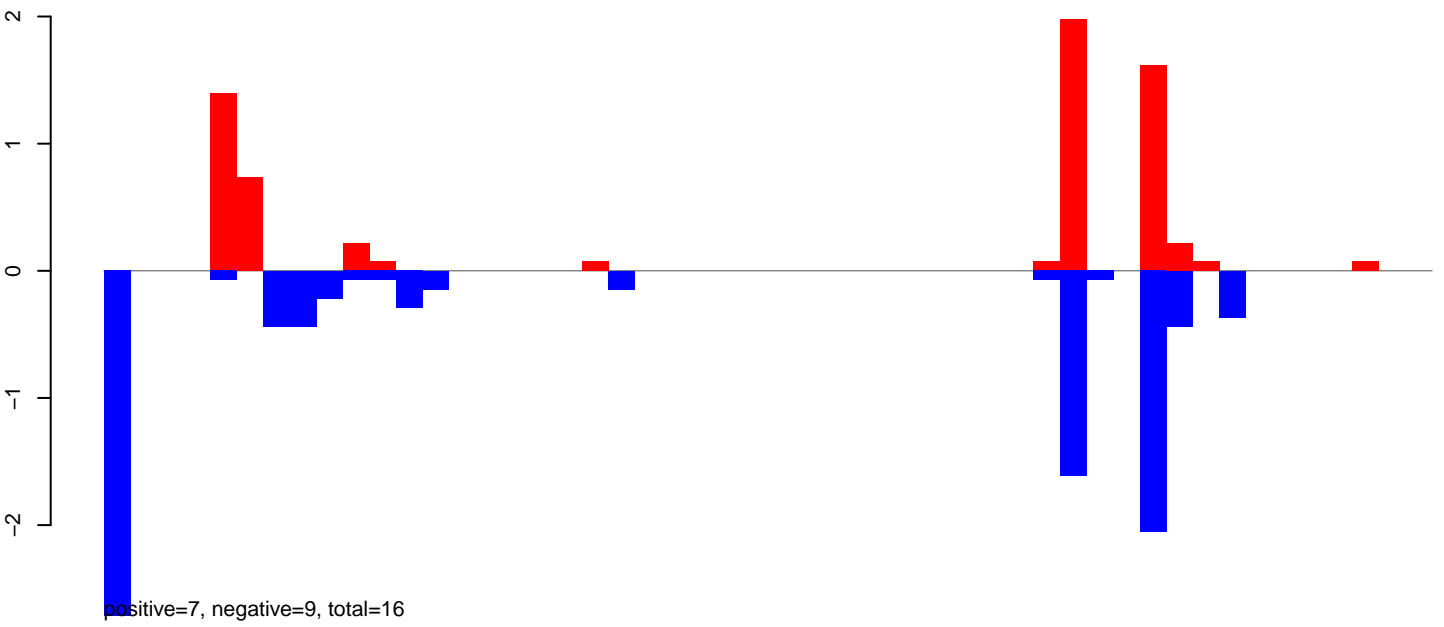
**AeAlbo\_MaleWhole\_CT.rep**



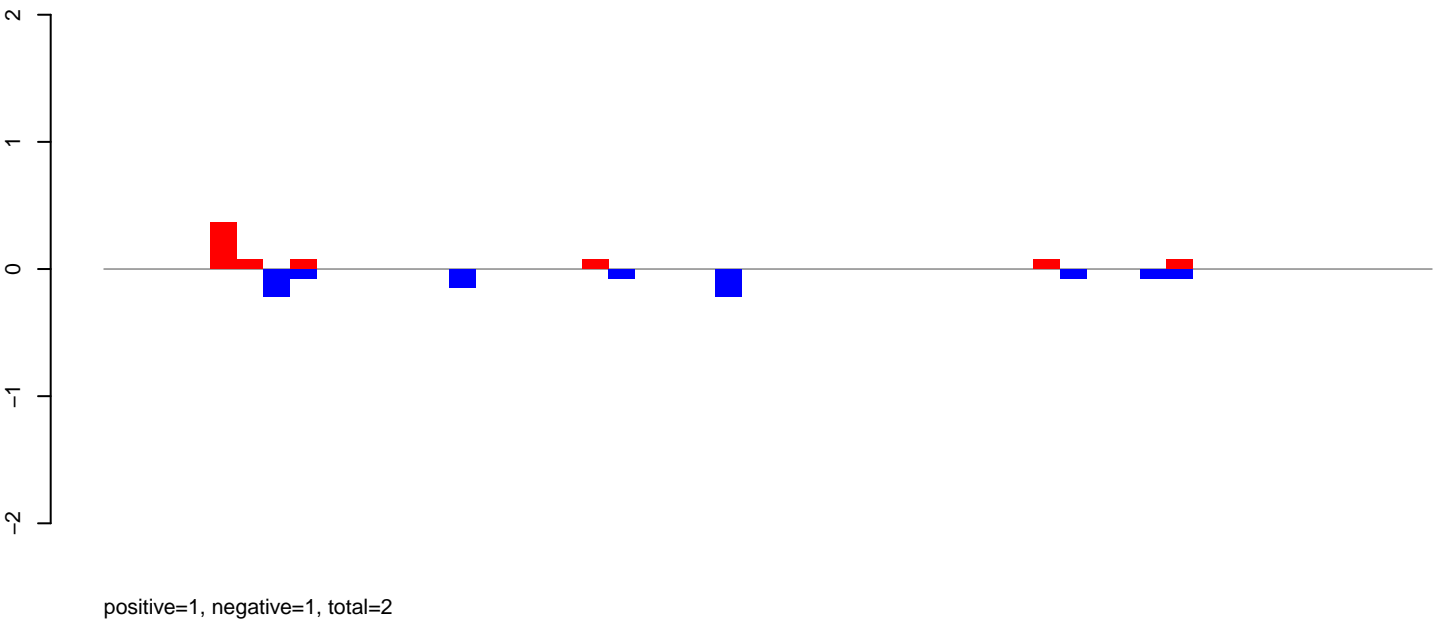
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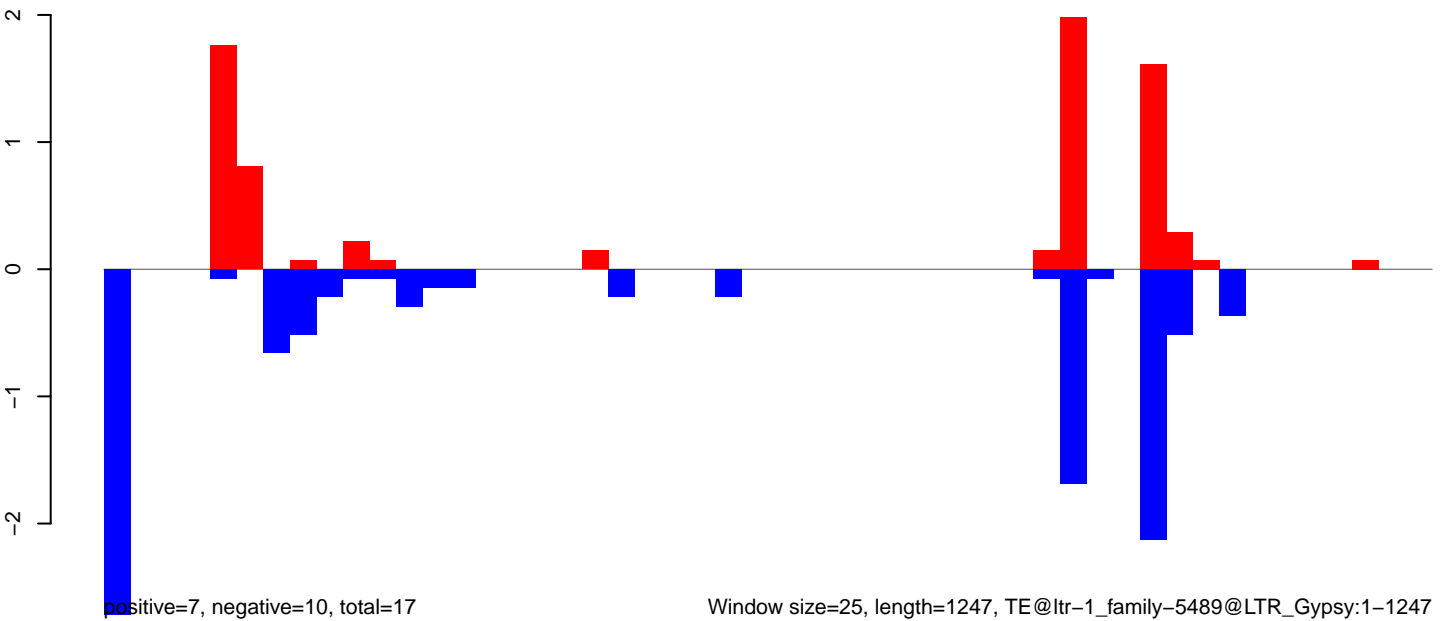
AeAlbo\_MaleWhole\_CT.18\_23.rep



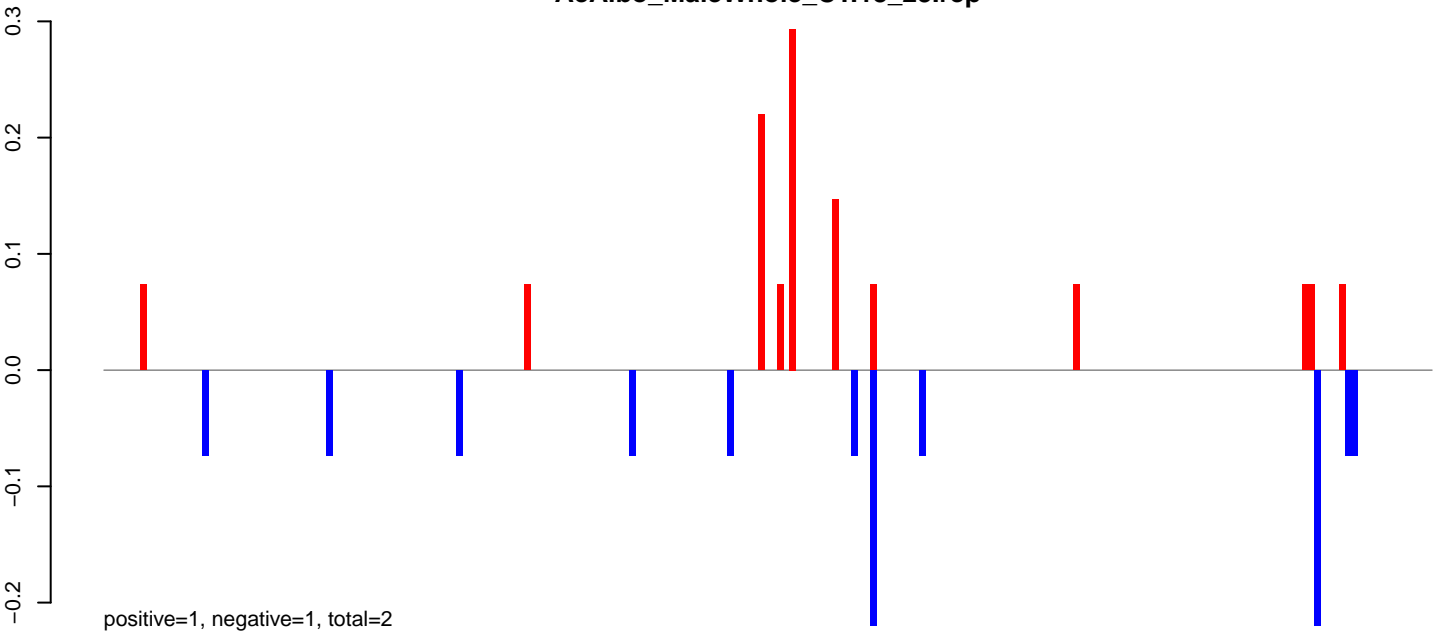
AeAlbo\_MaleWhole\_CT.24\_35.rep



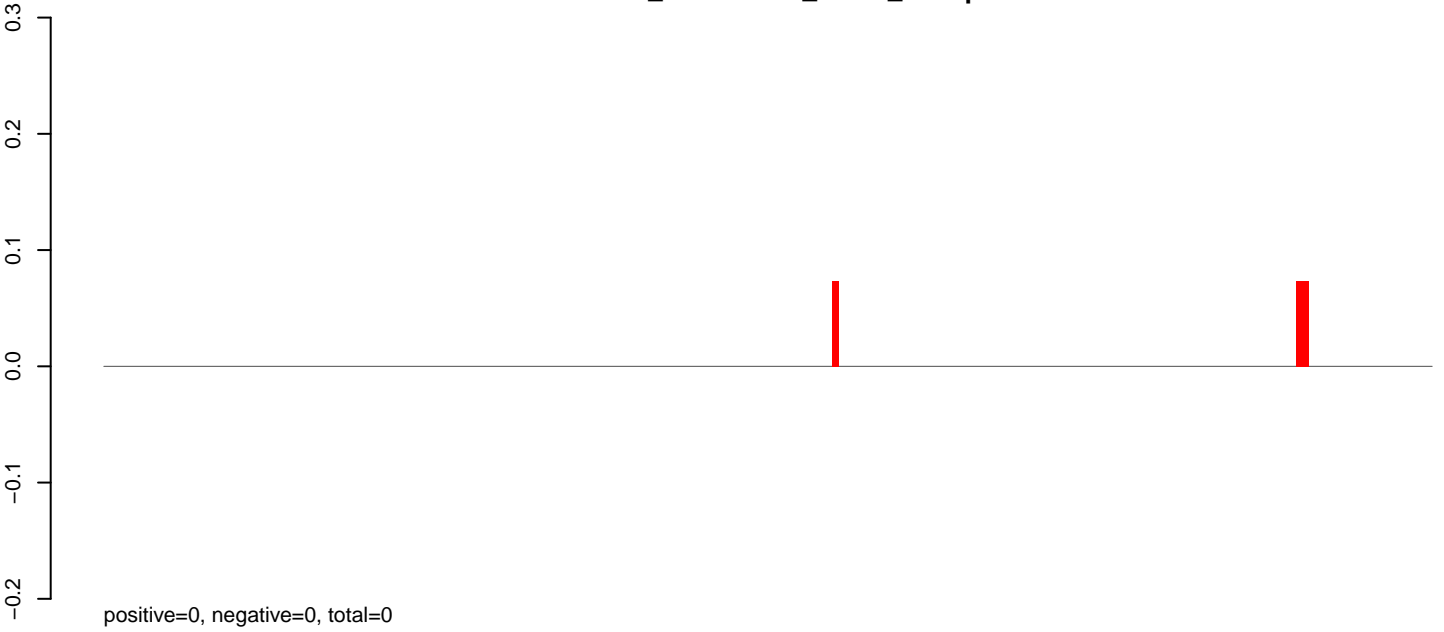
AeAlbo\_MaleWhole\_CT.rep



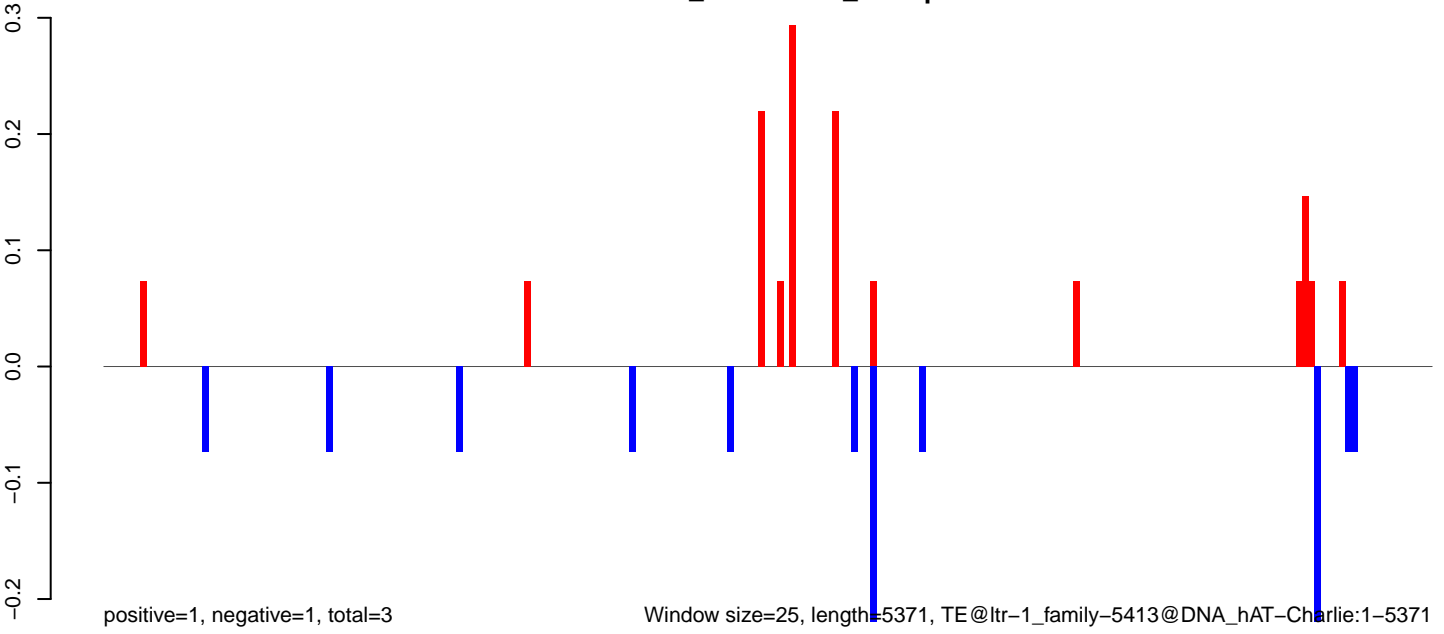
AeAlbo\_MaleWhole\_CT.18\_23.rep



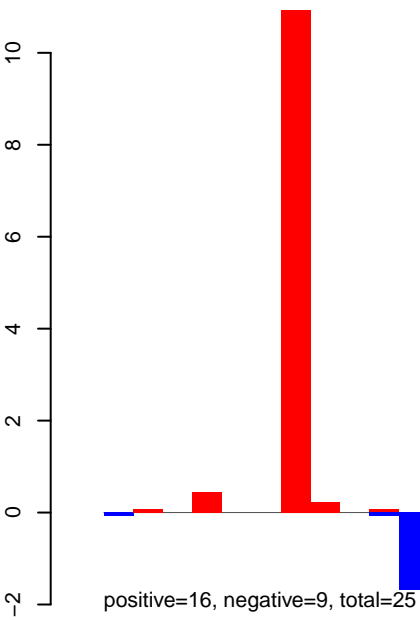
AeAlbo\_MaleWhole\_CT.24\_35.rep



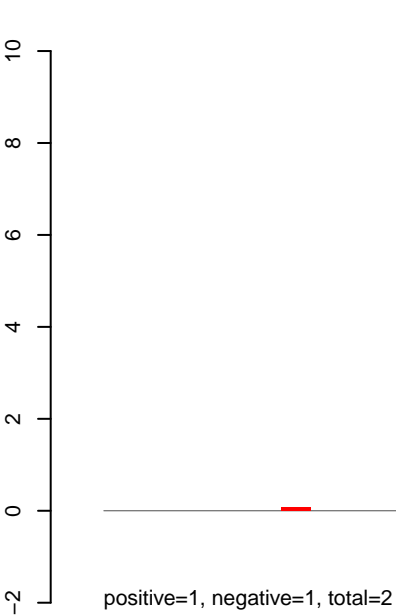
AeAlbo\_MaleWhole\_CT.rep



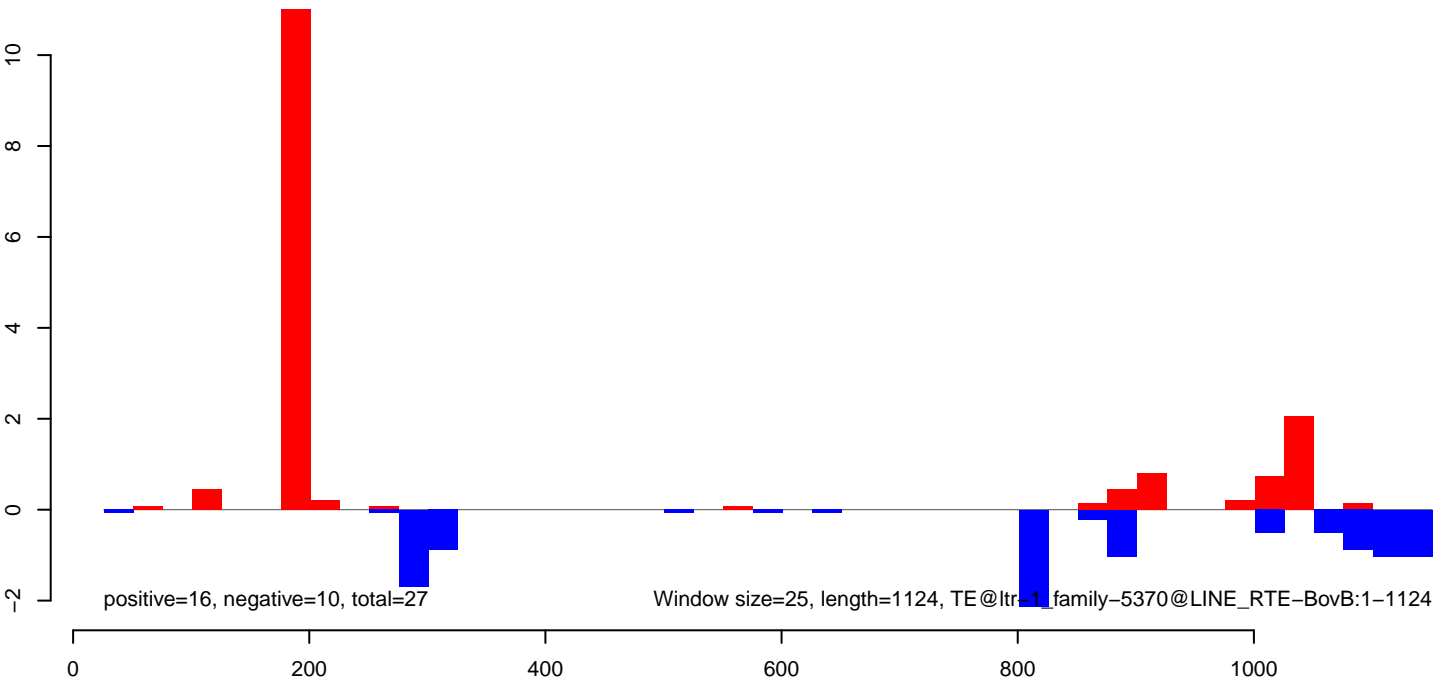
AeAlbo\_MaleWhole\_CT.18\_23.rep



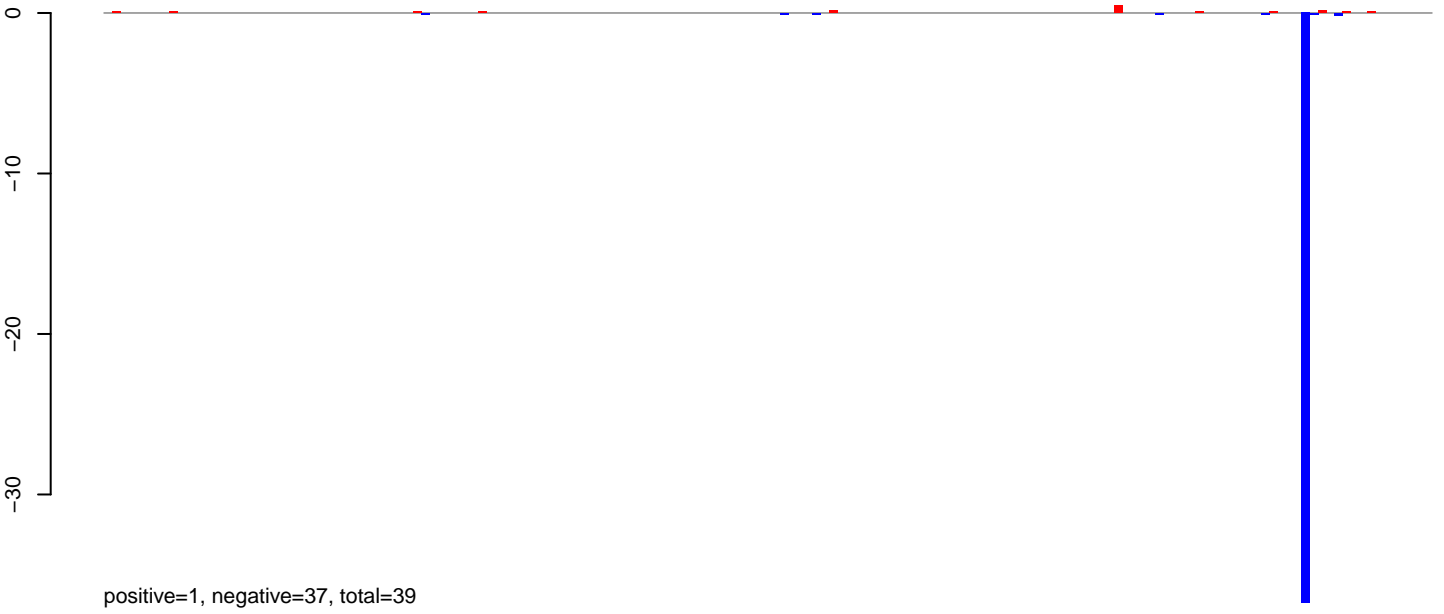
AeAlbo\_MaleWhole\_CT.24\_35.rep



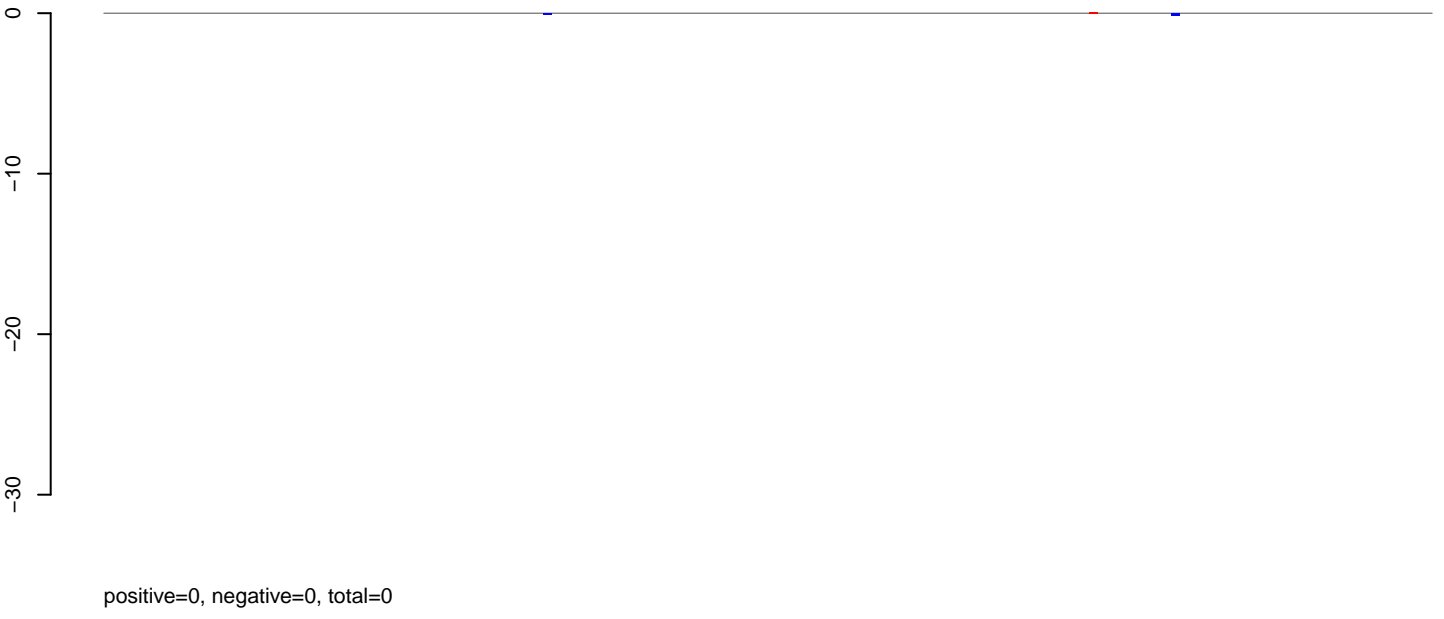
AeAlbo\_MaleWhole\_CT.rep



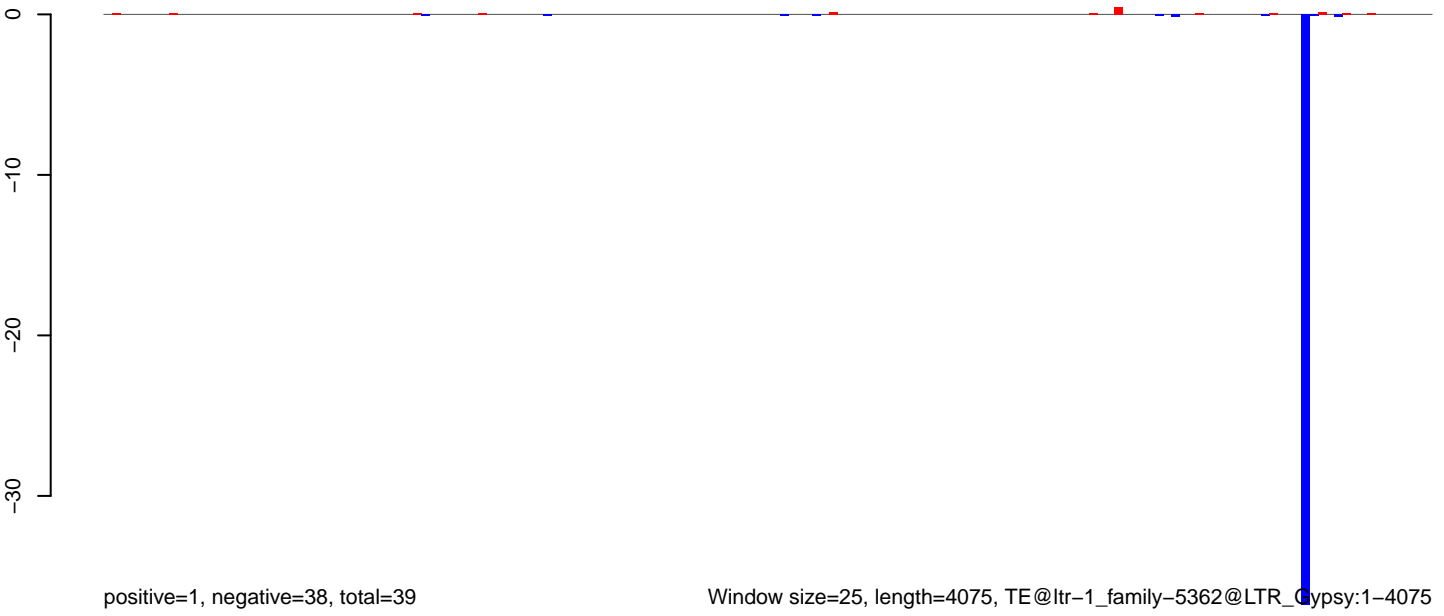
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



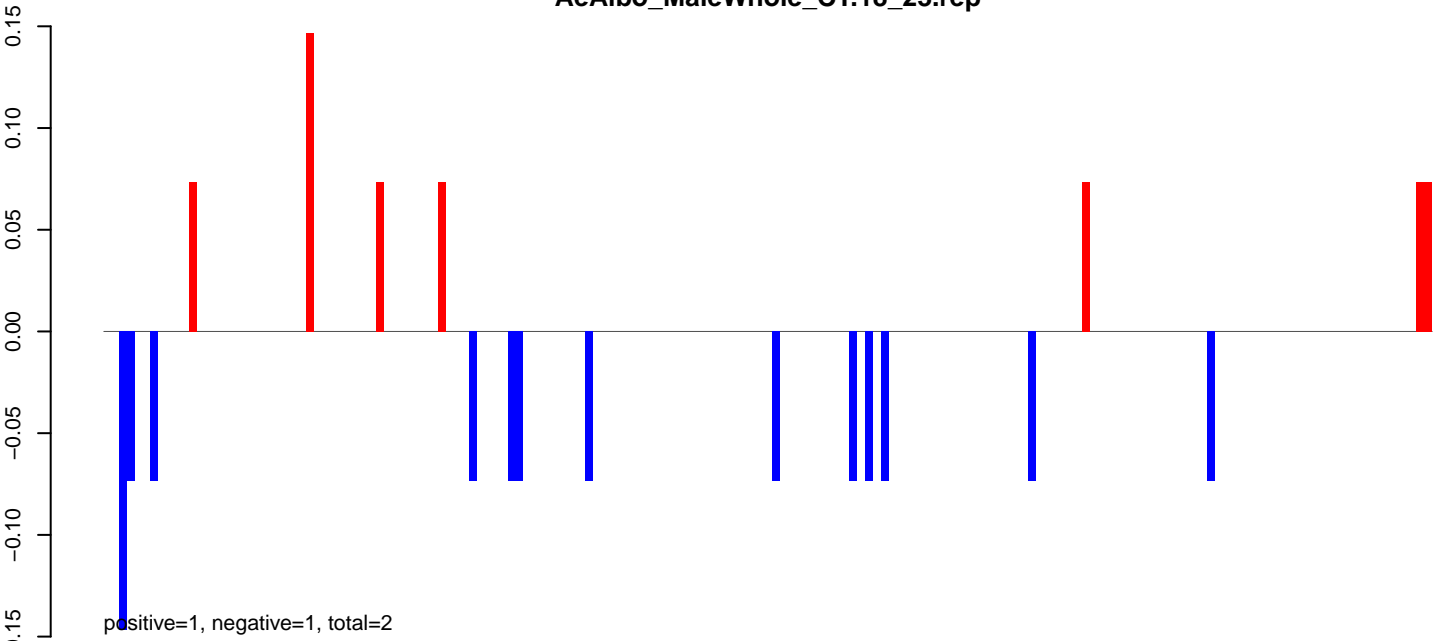
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



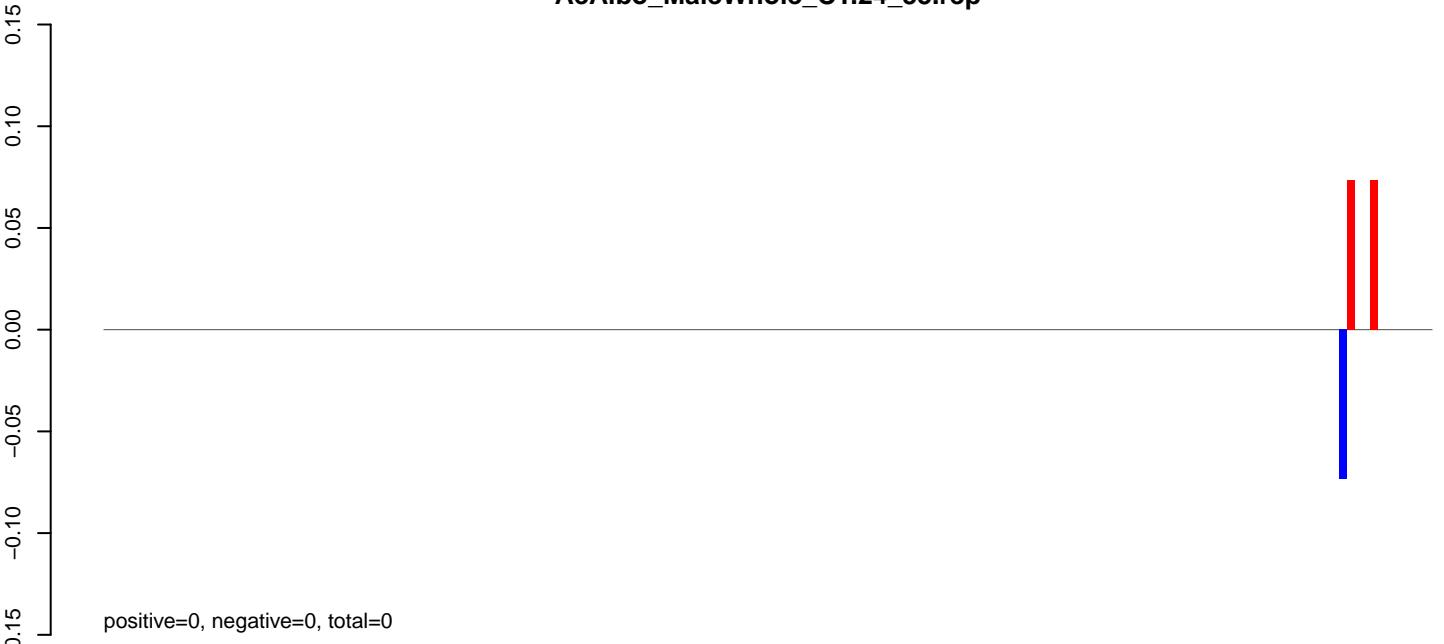
**AeAlbo\_MaleWhole\_CT.rep**



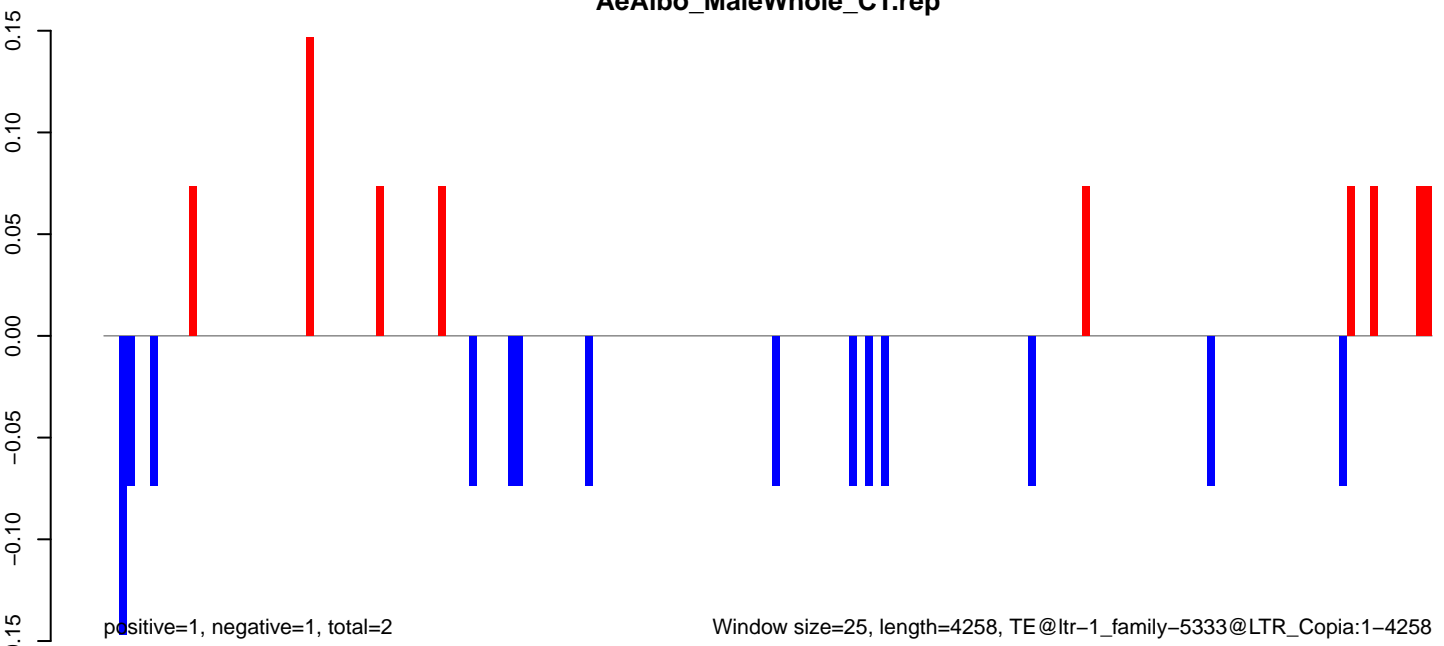
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

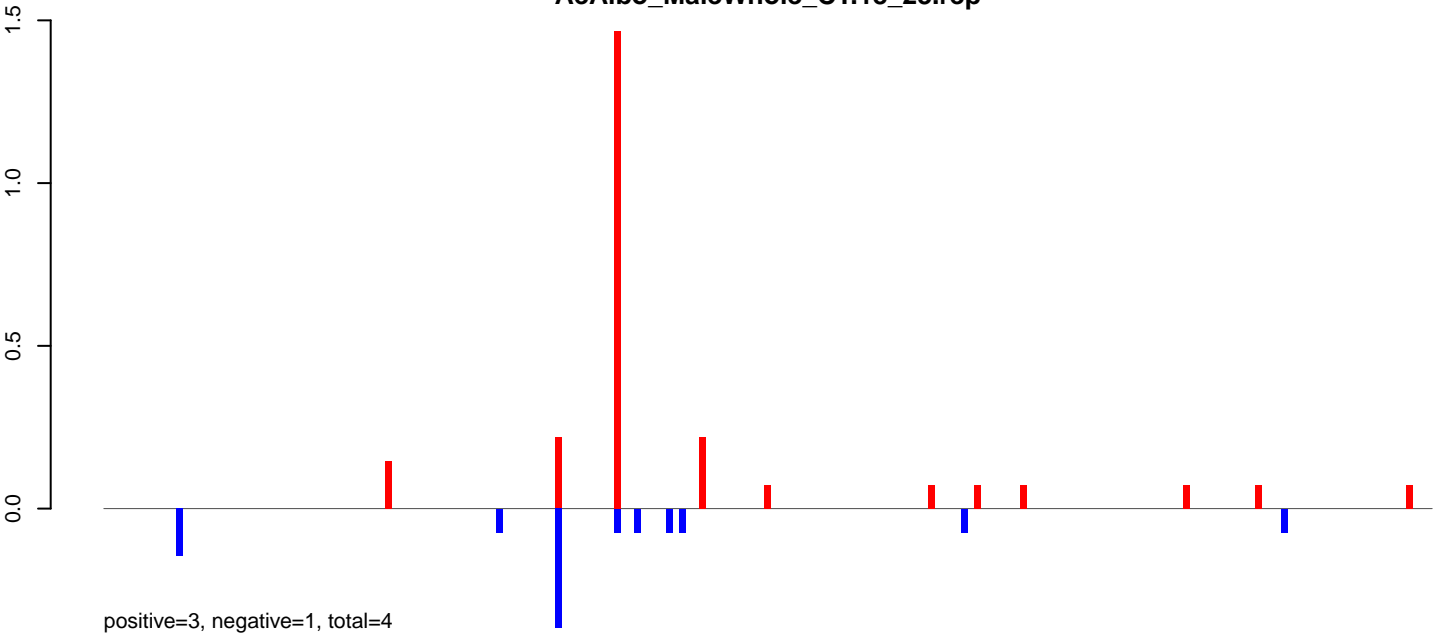


**AeAlbo\_MaleWhole\_CT.rep**



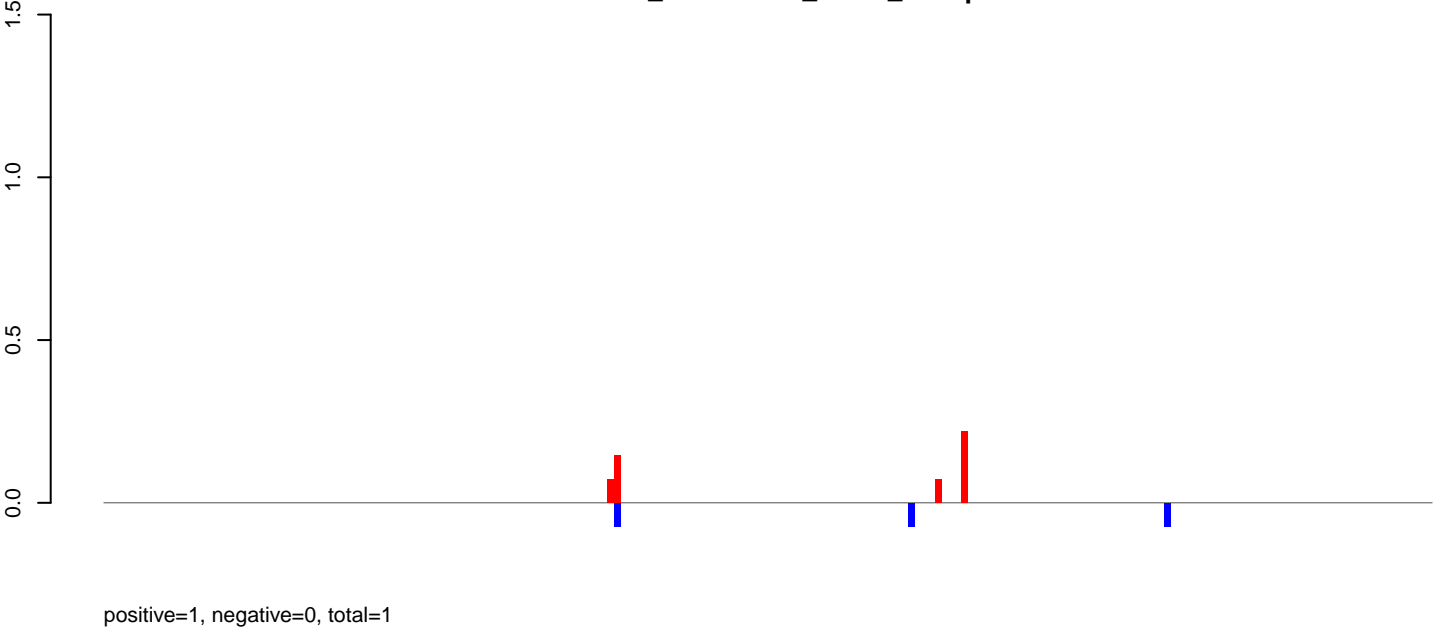
**AeAlbo\_MaleWhole\_CT.18\_23.rep**

positive=3, negative=1, total=4



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

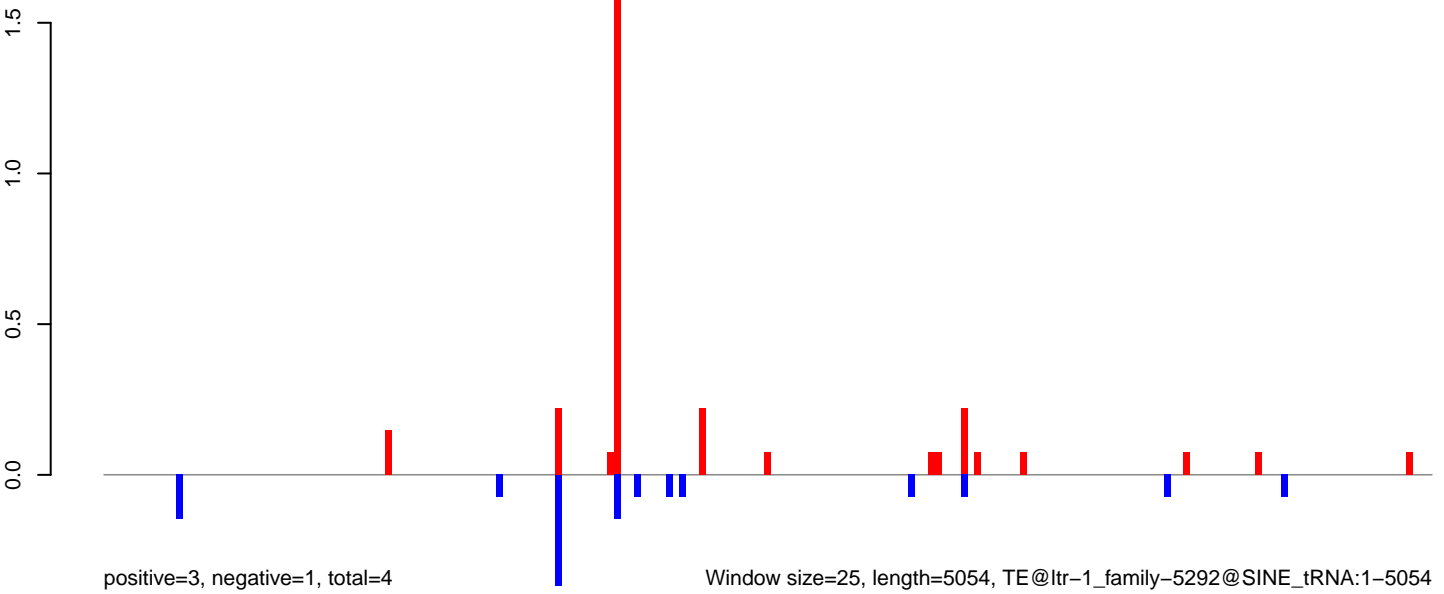
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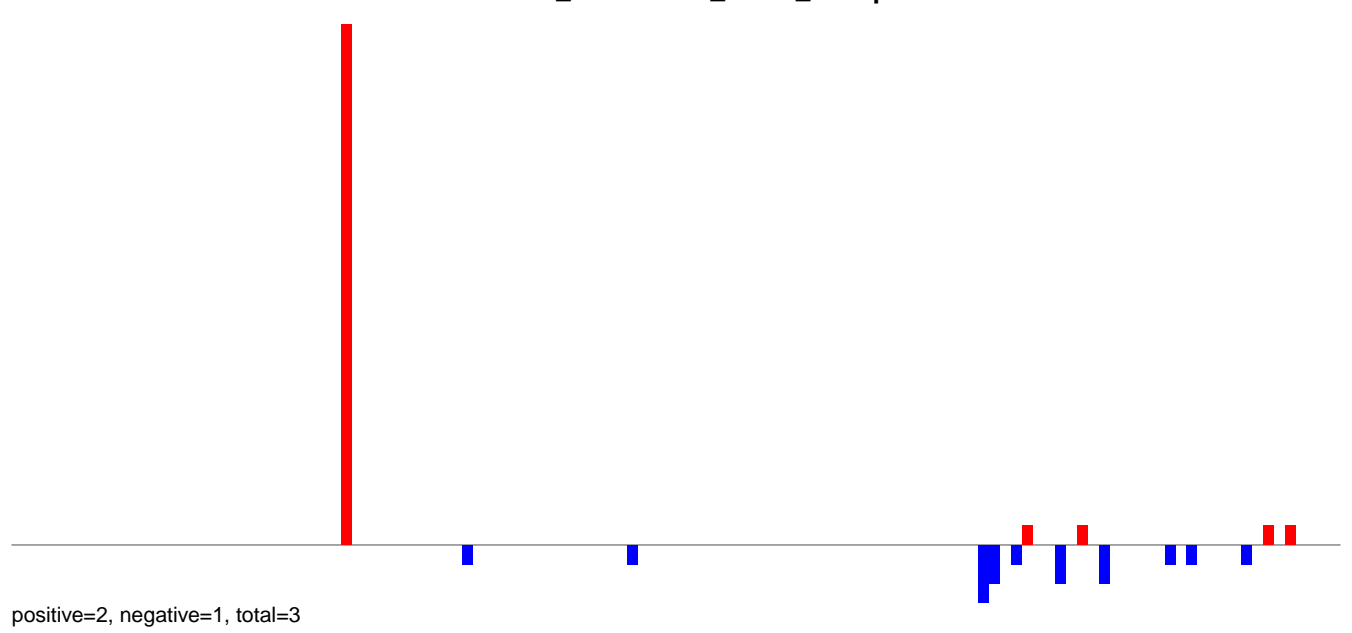
**AeAlbo\_MaleWhole\_CT.rep**

positive=3, negative=1, total=4

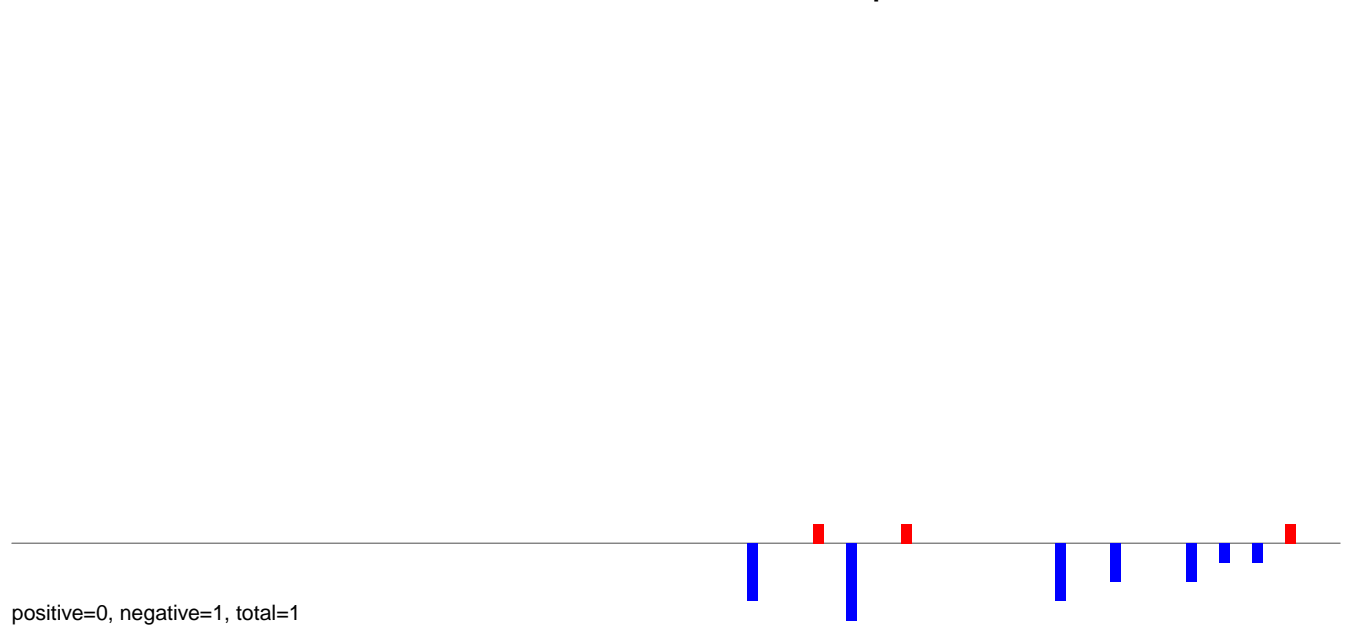
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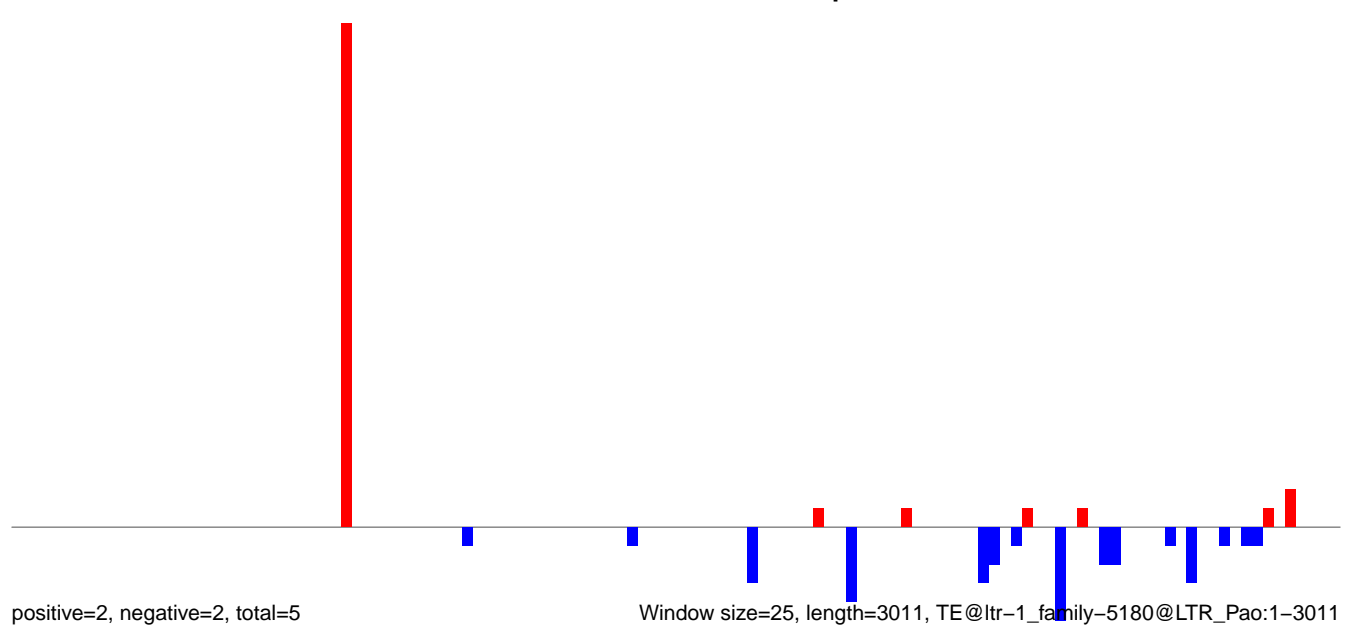
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



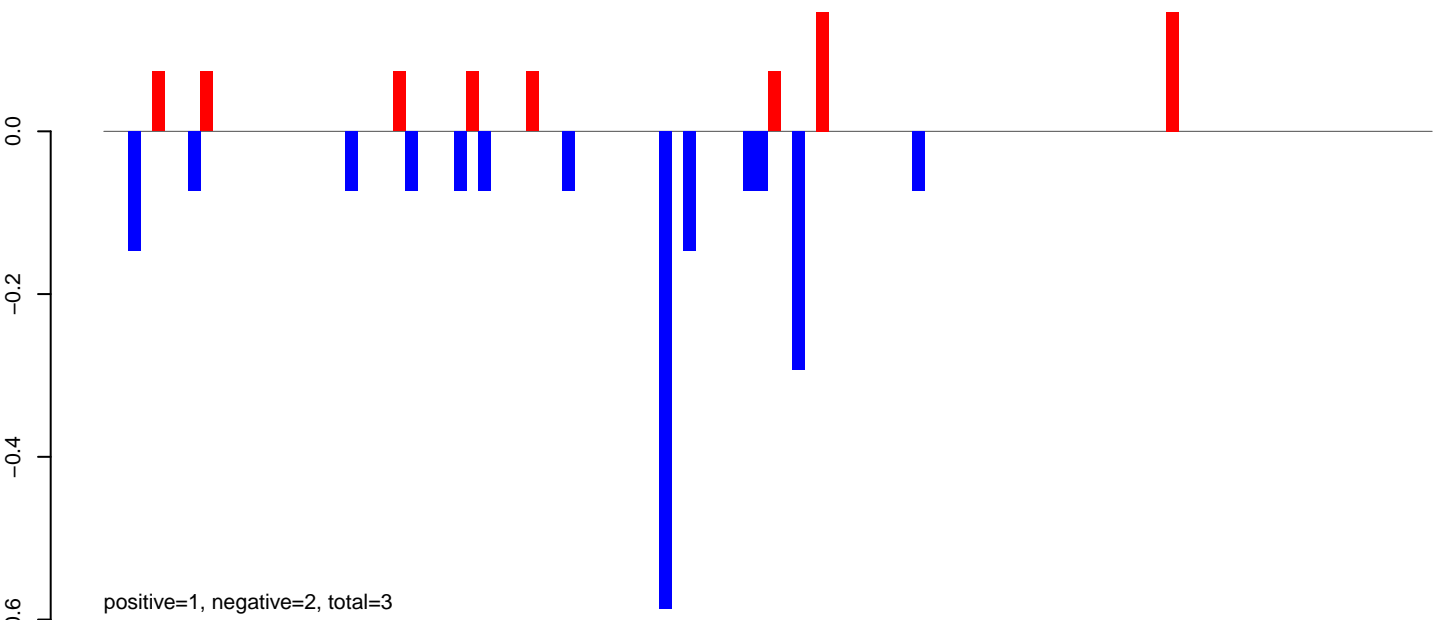
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



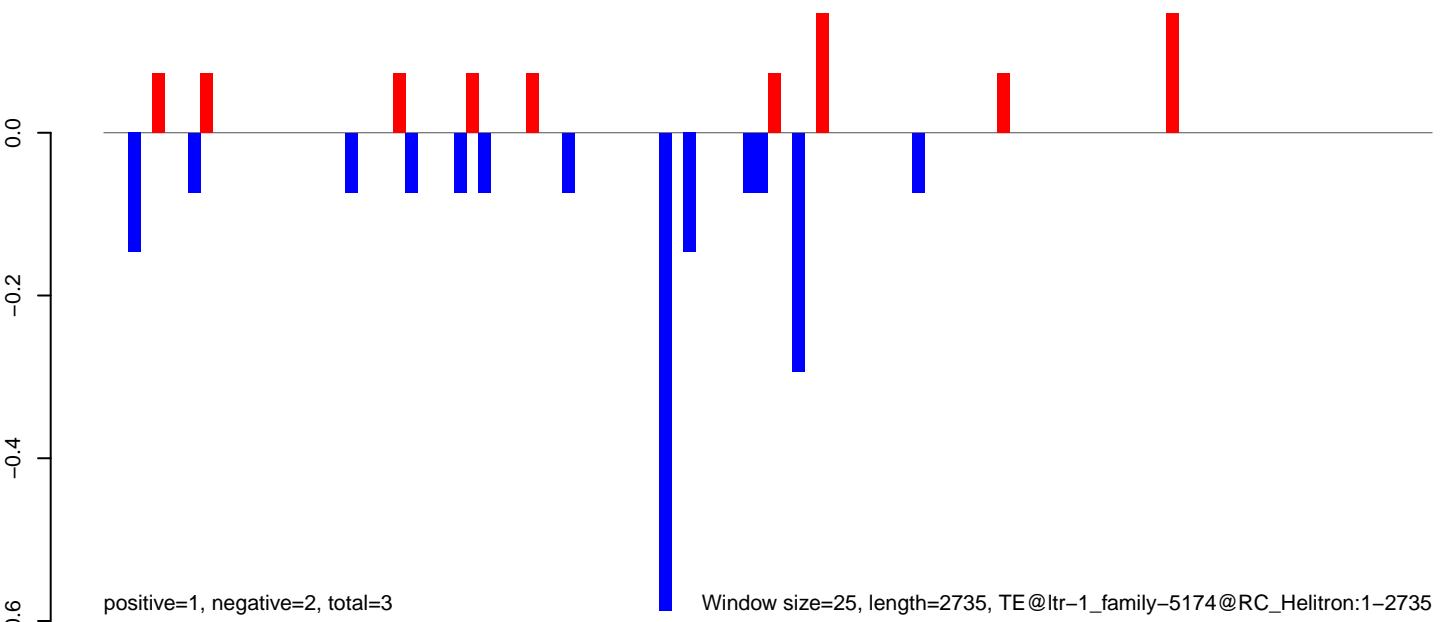
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

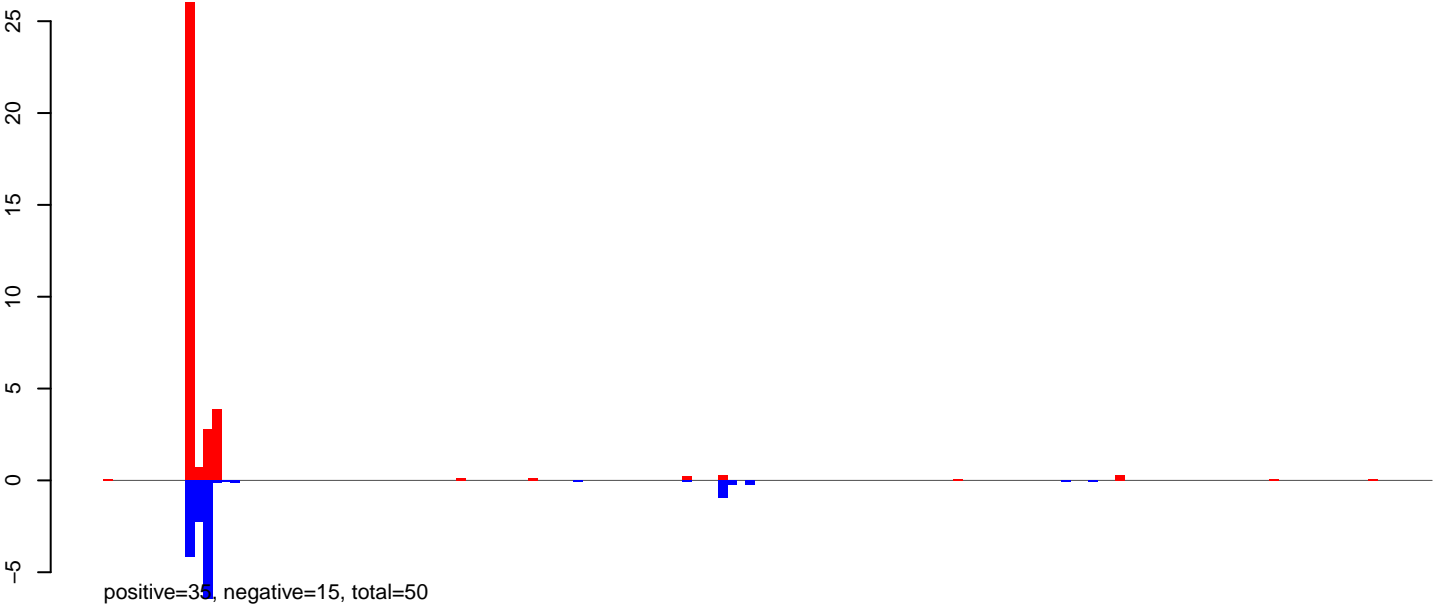


AeAlbo\_MaleWhole\_CT.rep





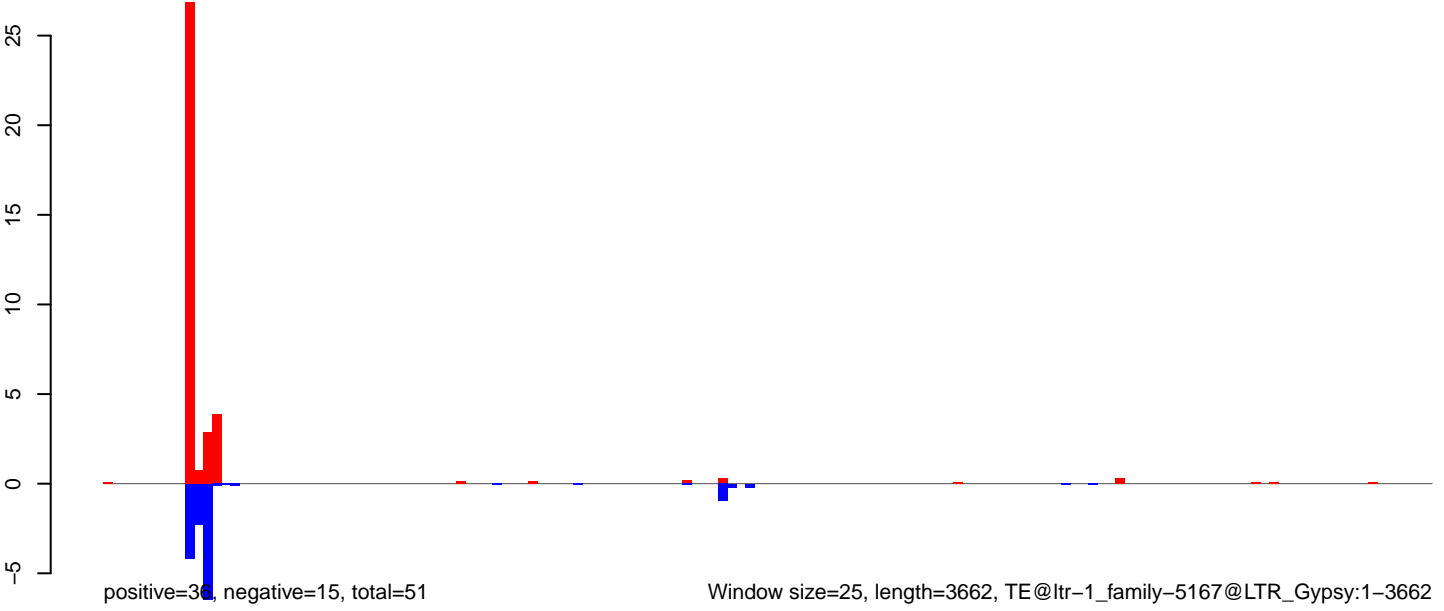
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



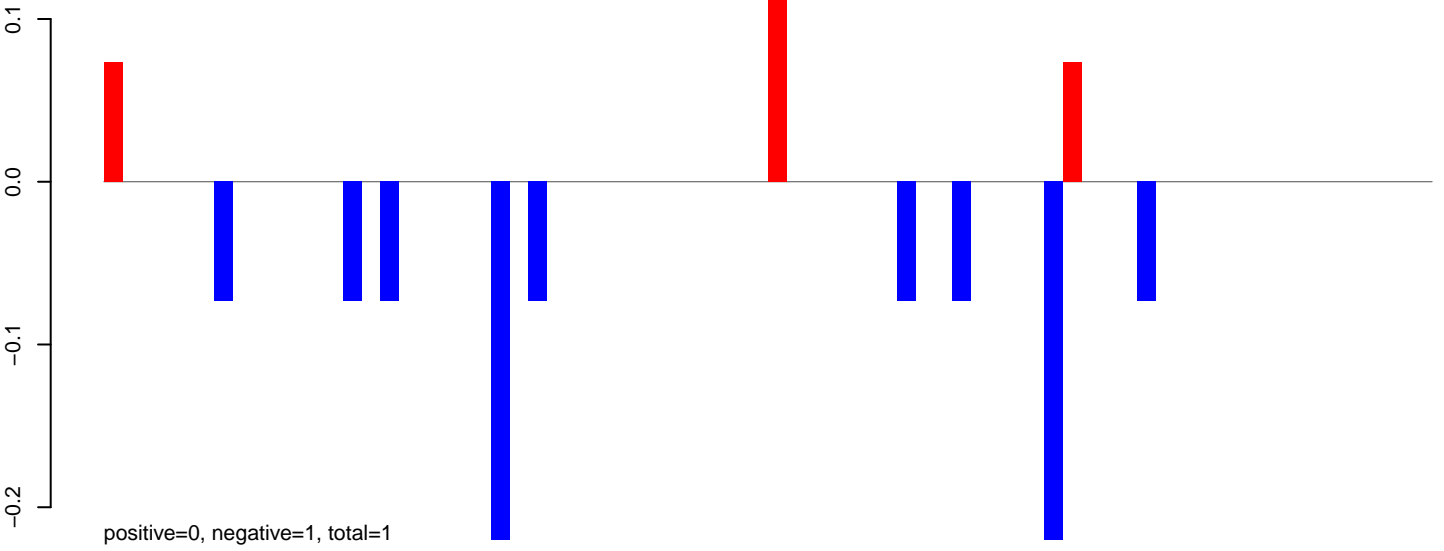
**AeAlbo\_MaleWhole\_CT.rep**



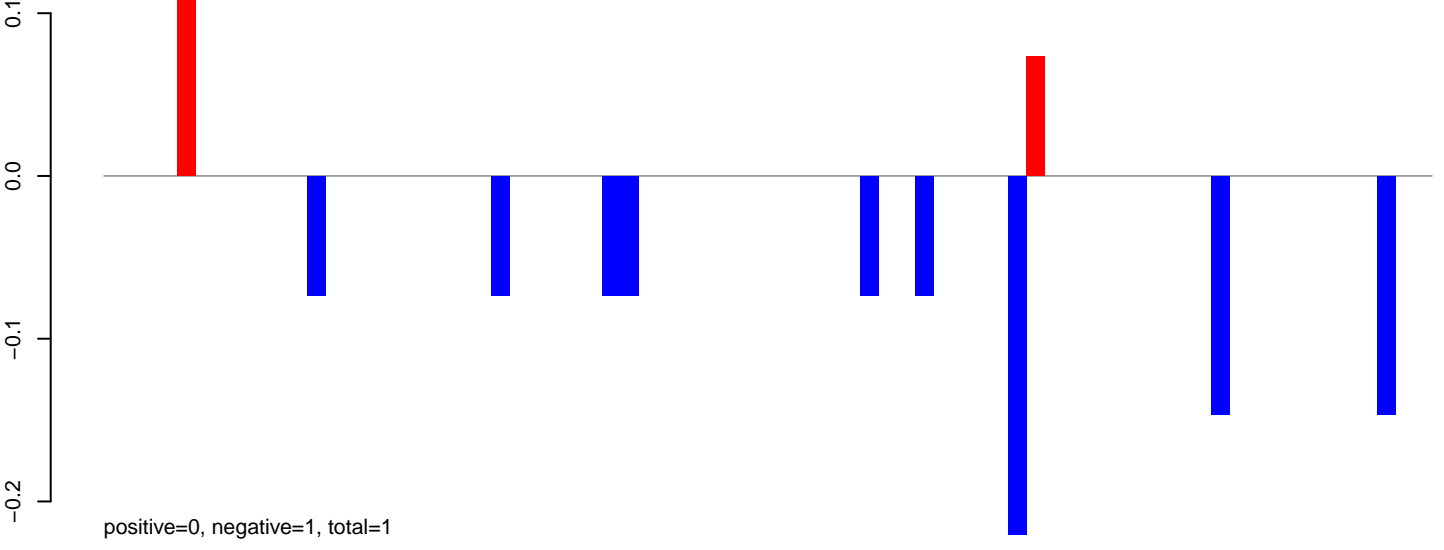
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0 1000 2000 3000

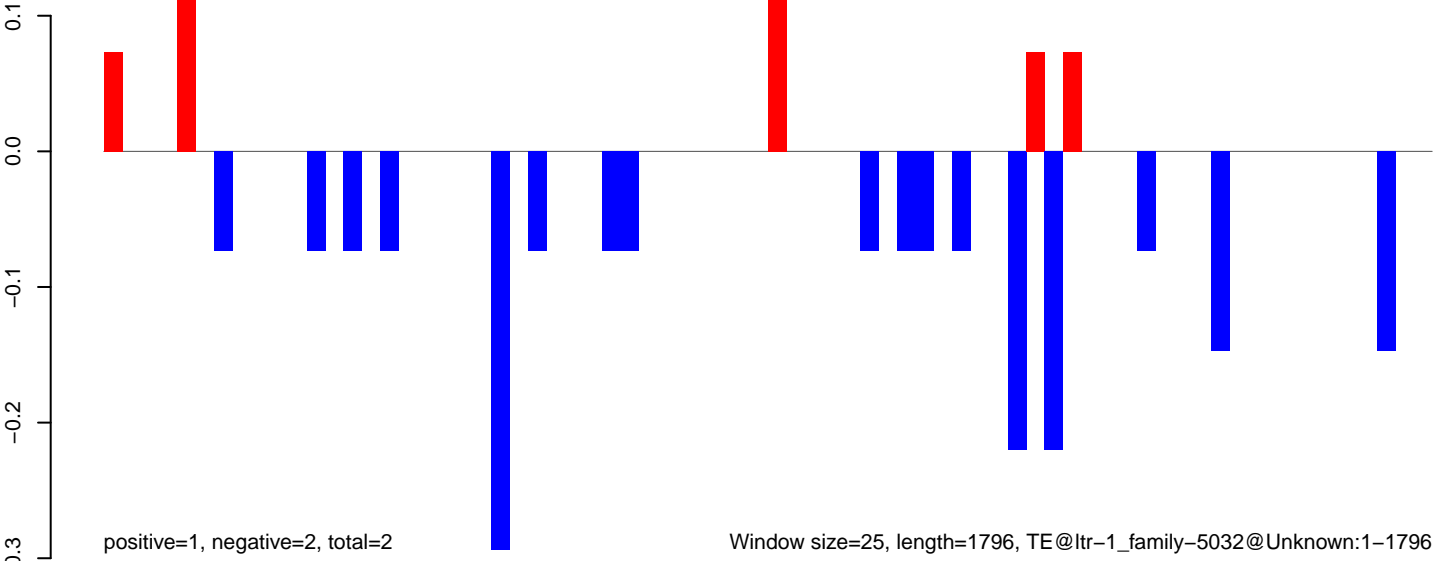
AeAlbo\_MaleWhole\_CT.18\_23.rep



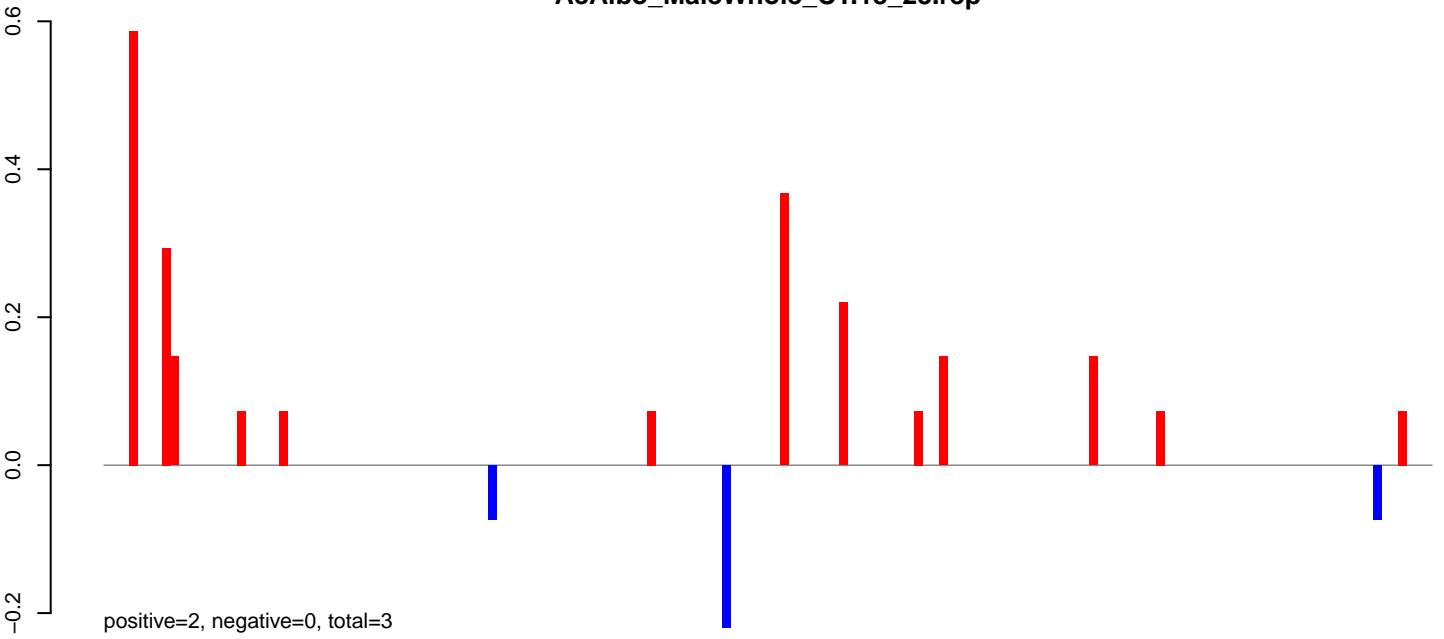
AeAlbo\_MaleWhole\_CT.24\_35.rep



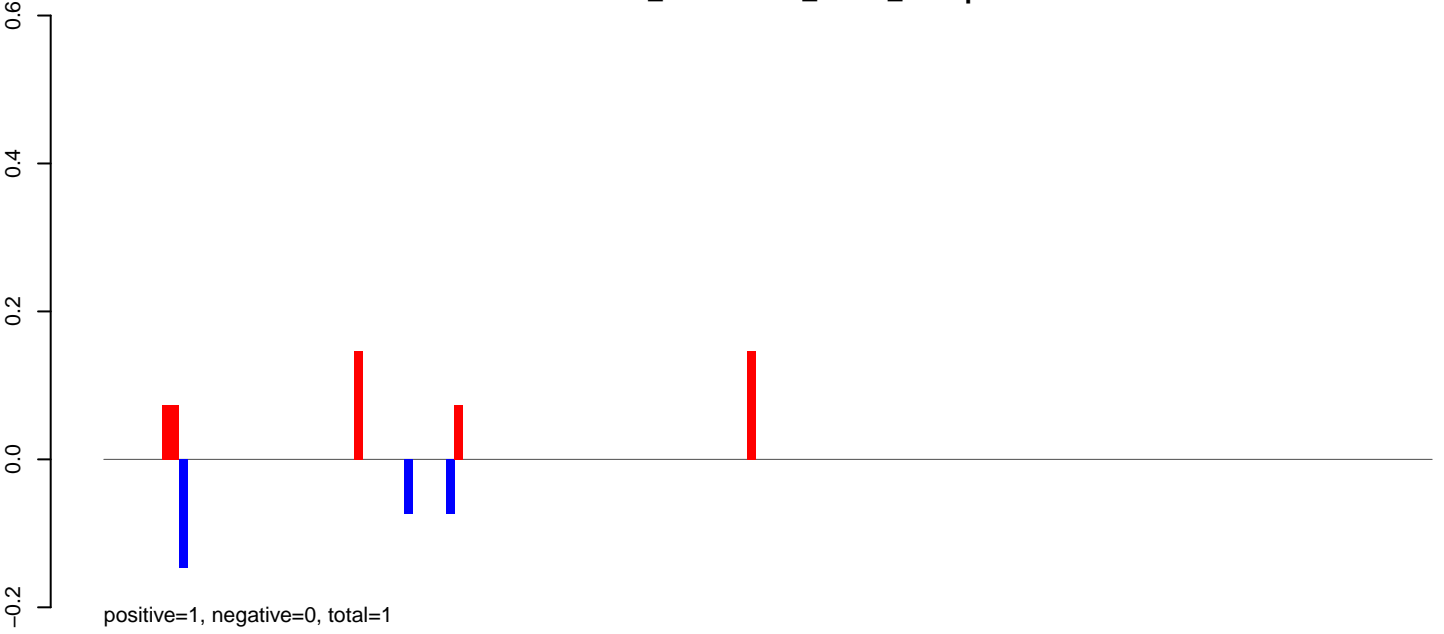
AeAlbo\_MaleWhole\_CT.rep



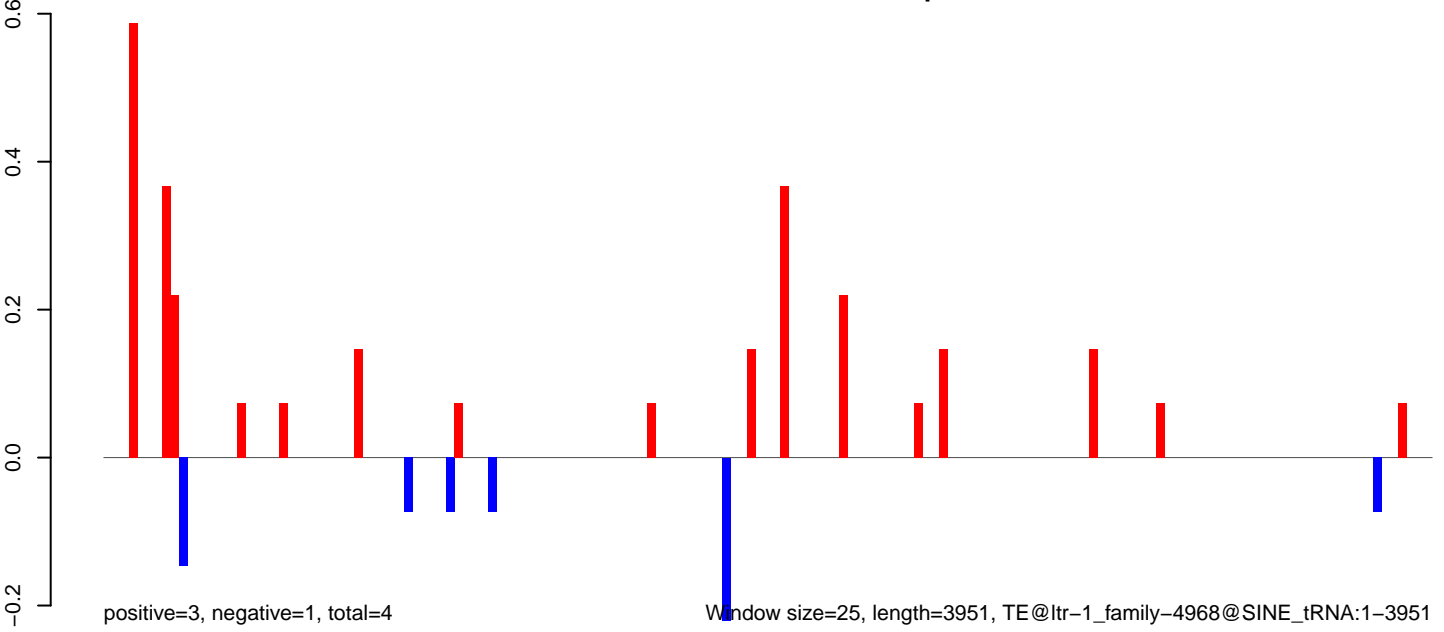
AeAlbo\_MaleWhole\_CT.18\_23.rep



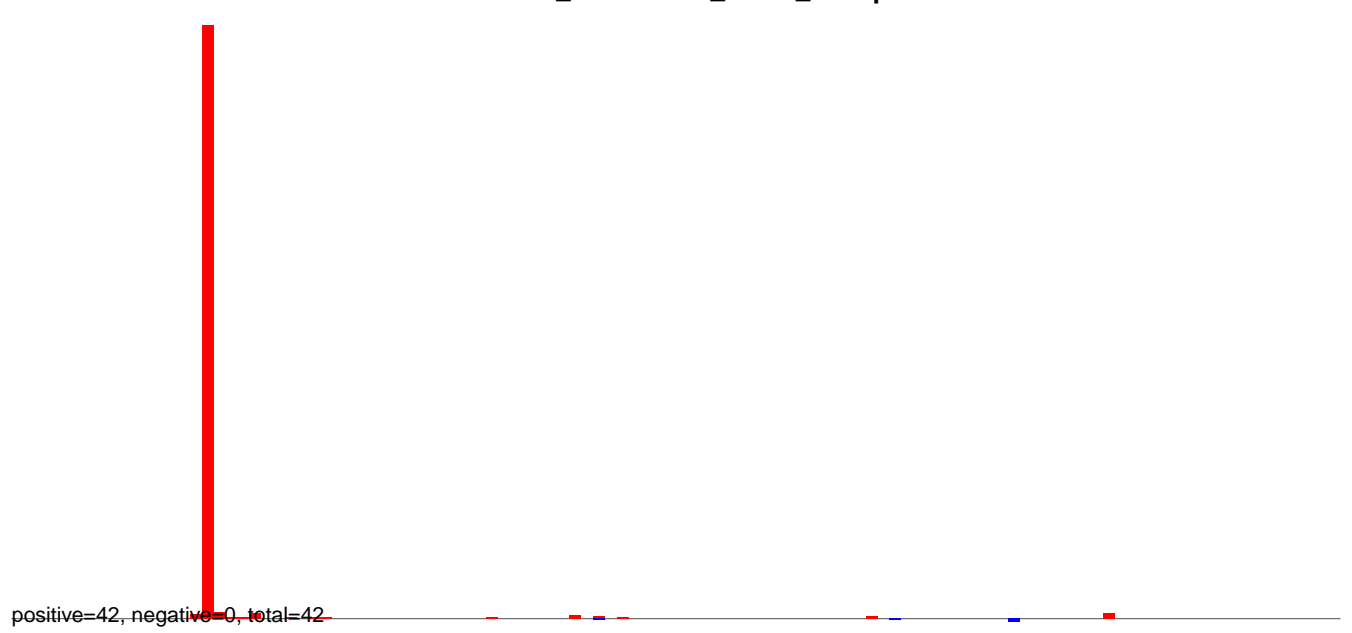
AeAlbo\_MaleWhole\_CT.24\_35.rep



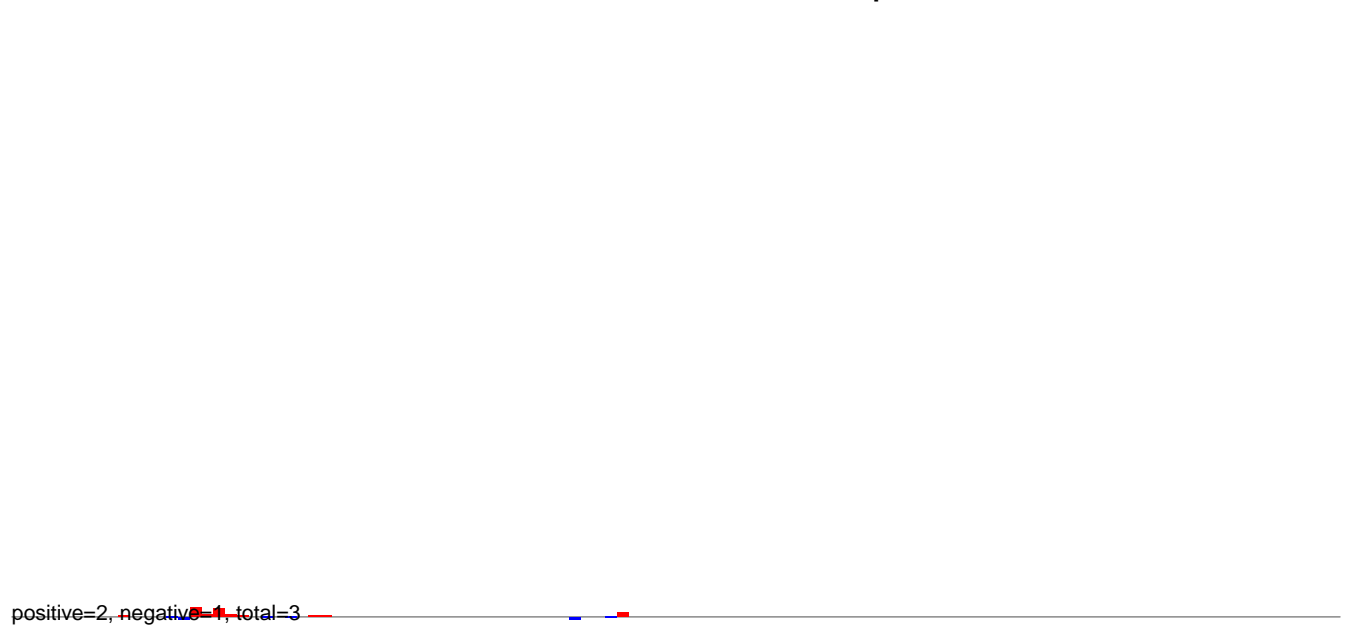
AeAlbo\_MaleWhole\_CT.rep



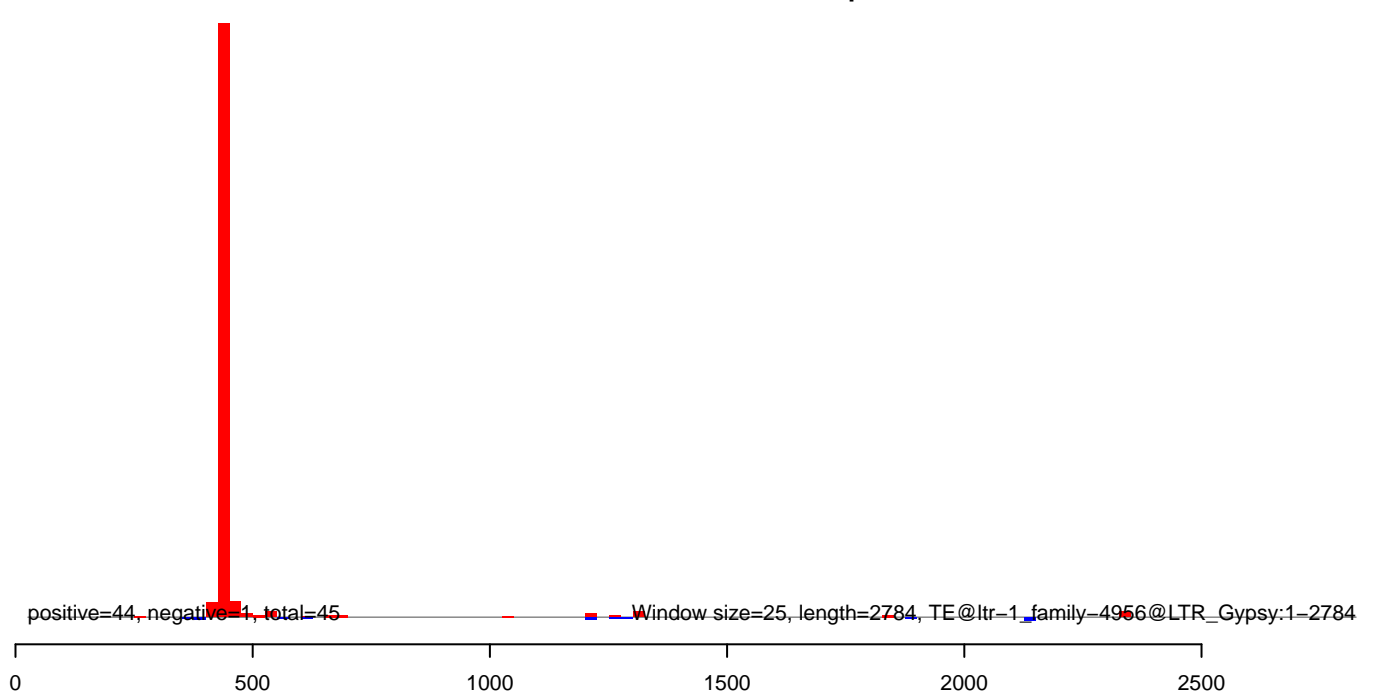
AeAlbo\_MaleWhole\_CT.18\_23.rep



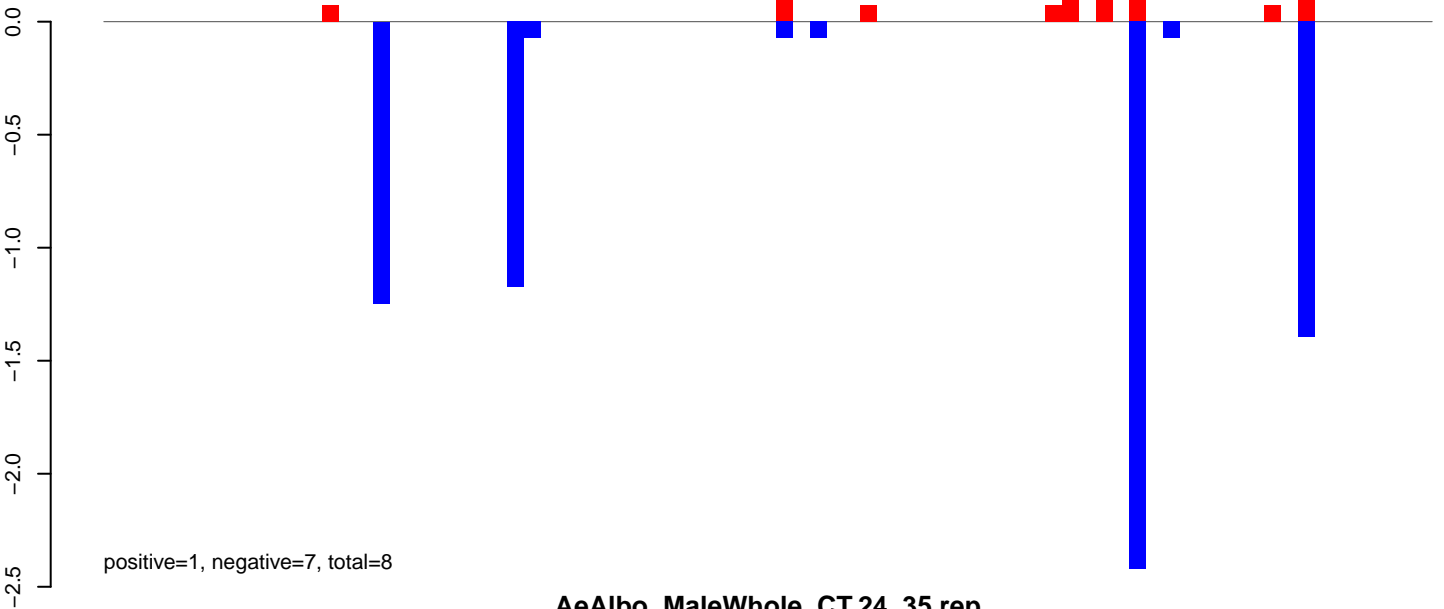
AeAlbo\_MaleWhole\_CT.24\_35.rep



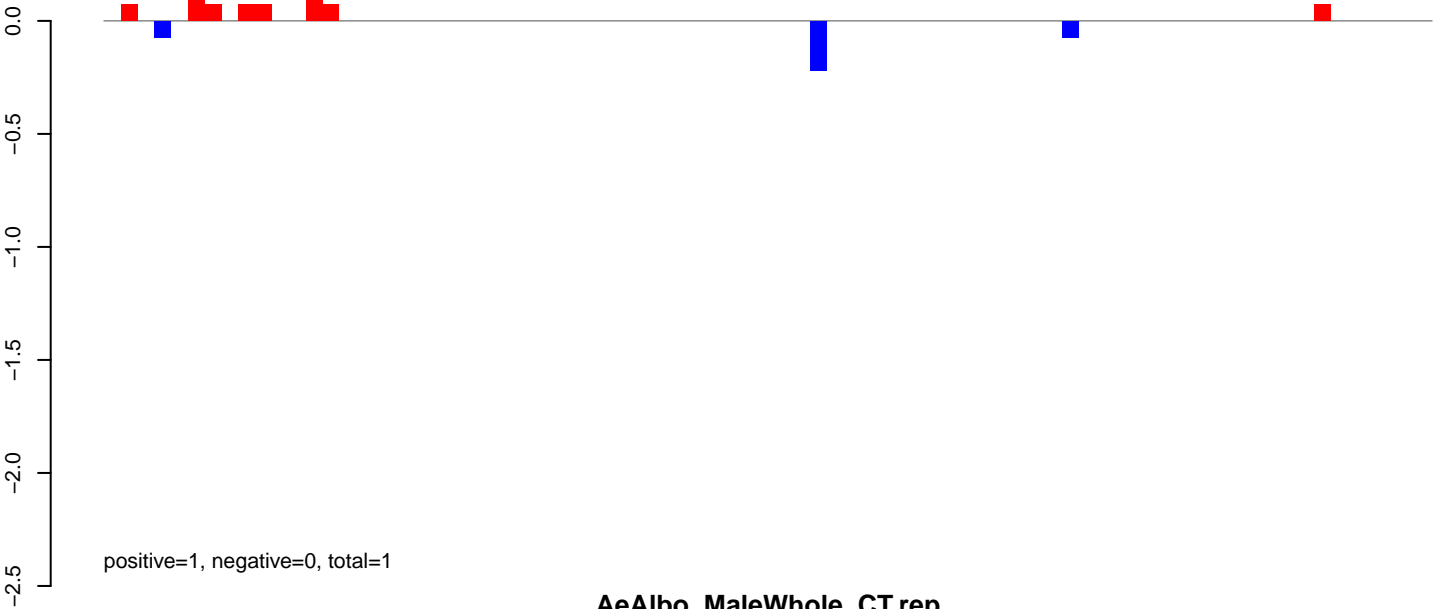
AeAlbo\_MaleWhole\_CT.rep



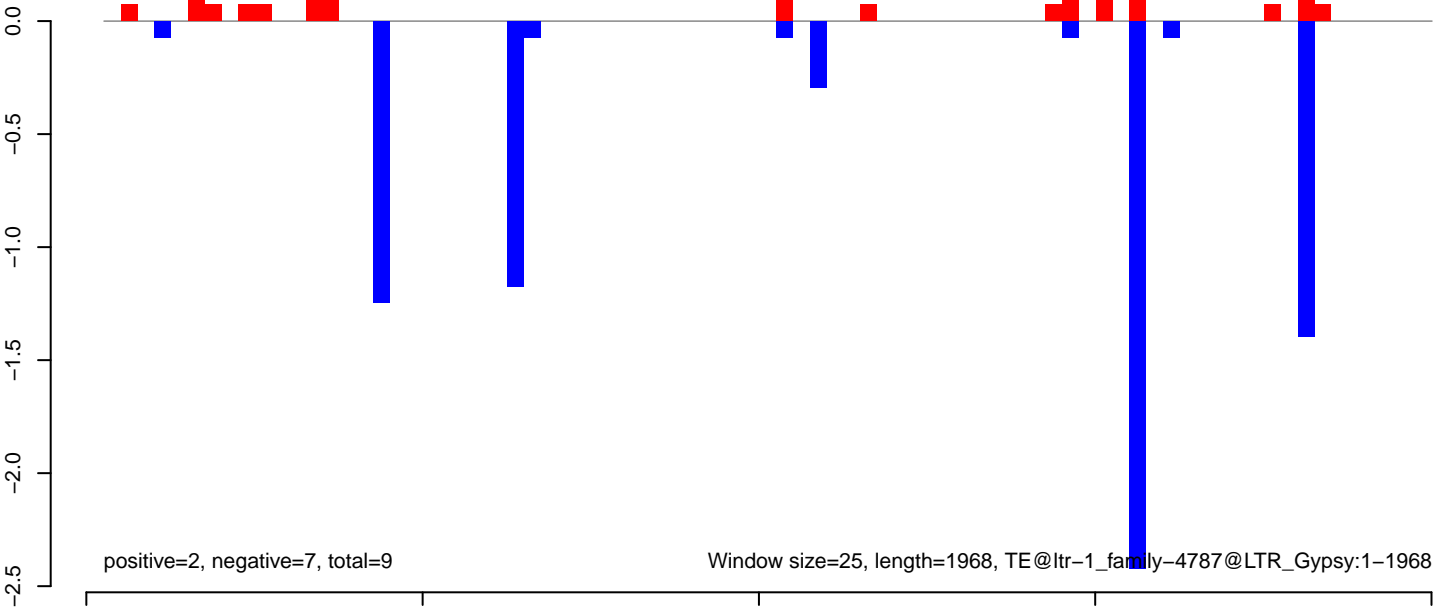
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

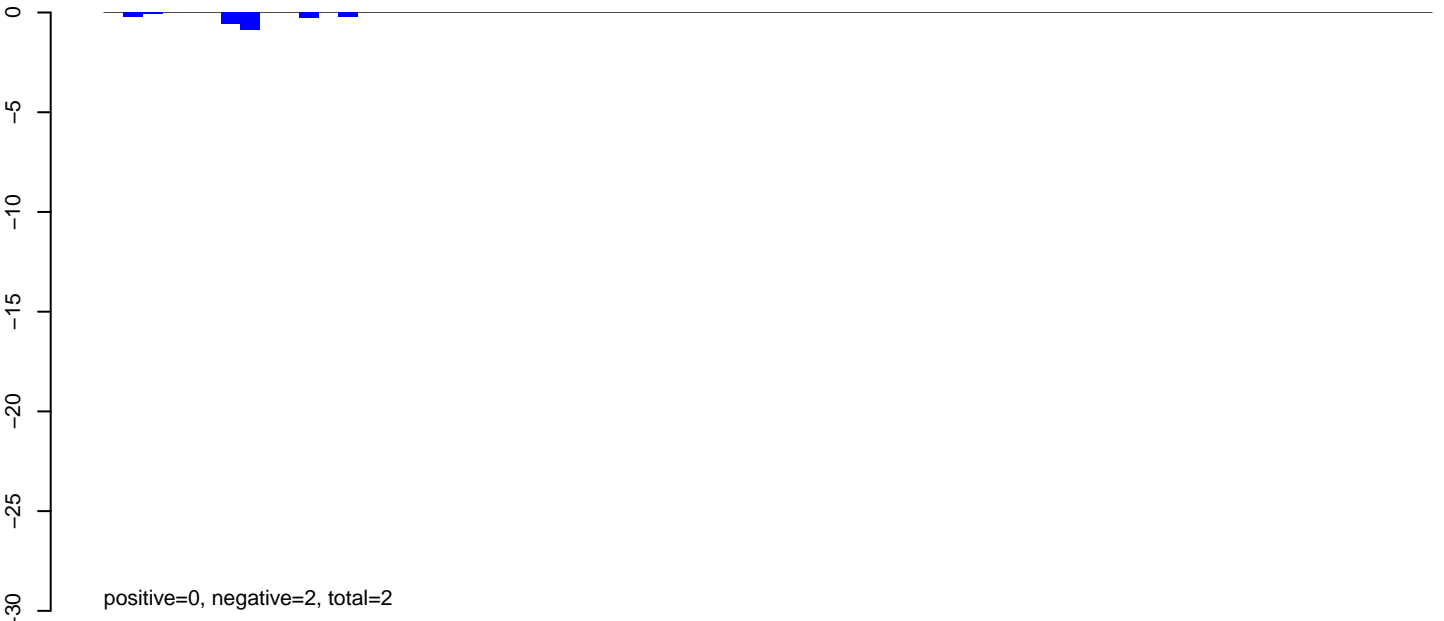


Window size=25, length=1968, TE@ltr-1\_family-4787@LTR\_Gypsy:1-1968

AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



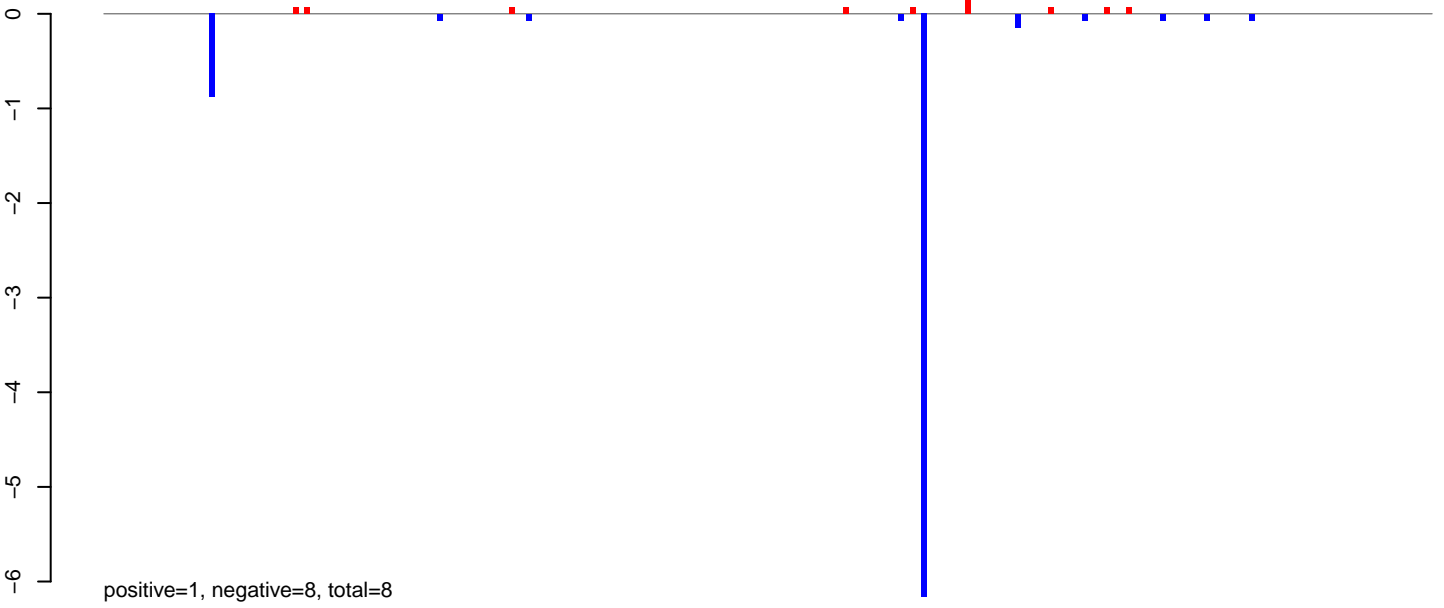
AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=1697, TE@ltr-1\_family-4708@Simple\_repeat:1-1697

0 500 1000 1500

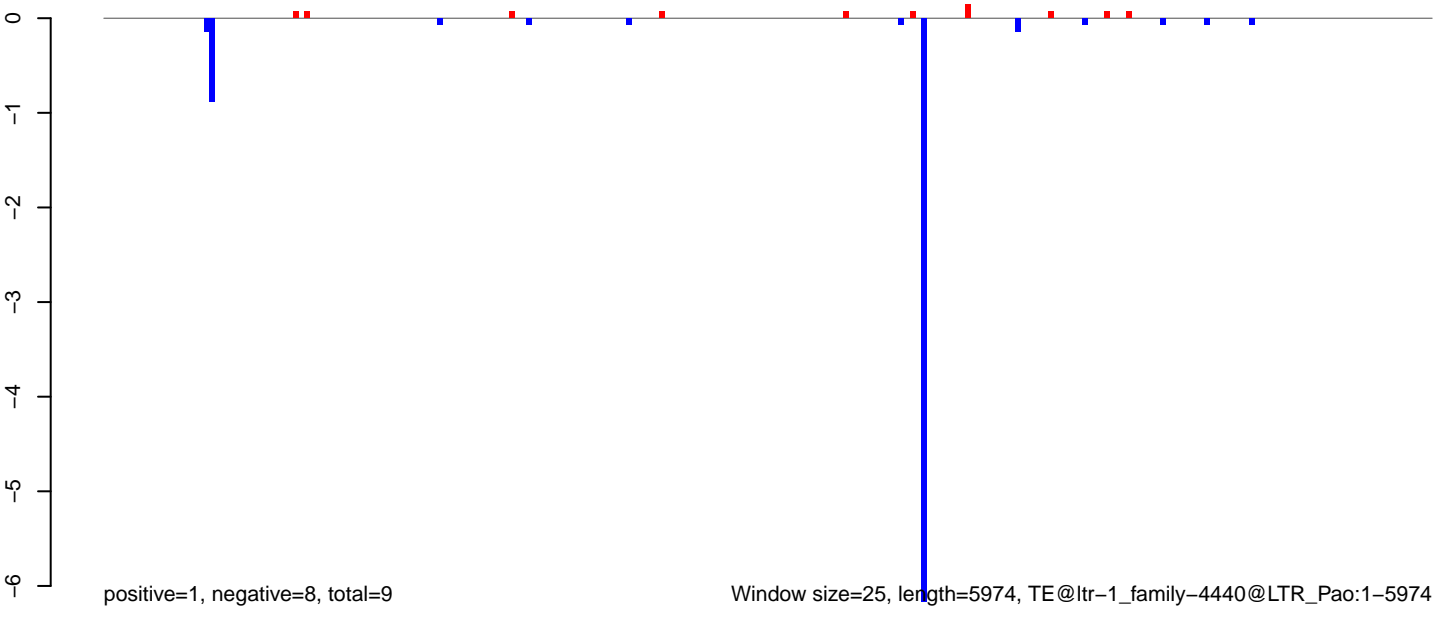
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



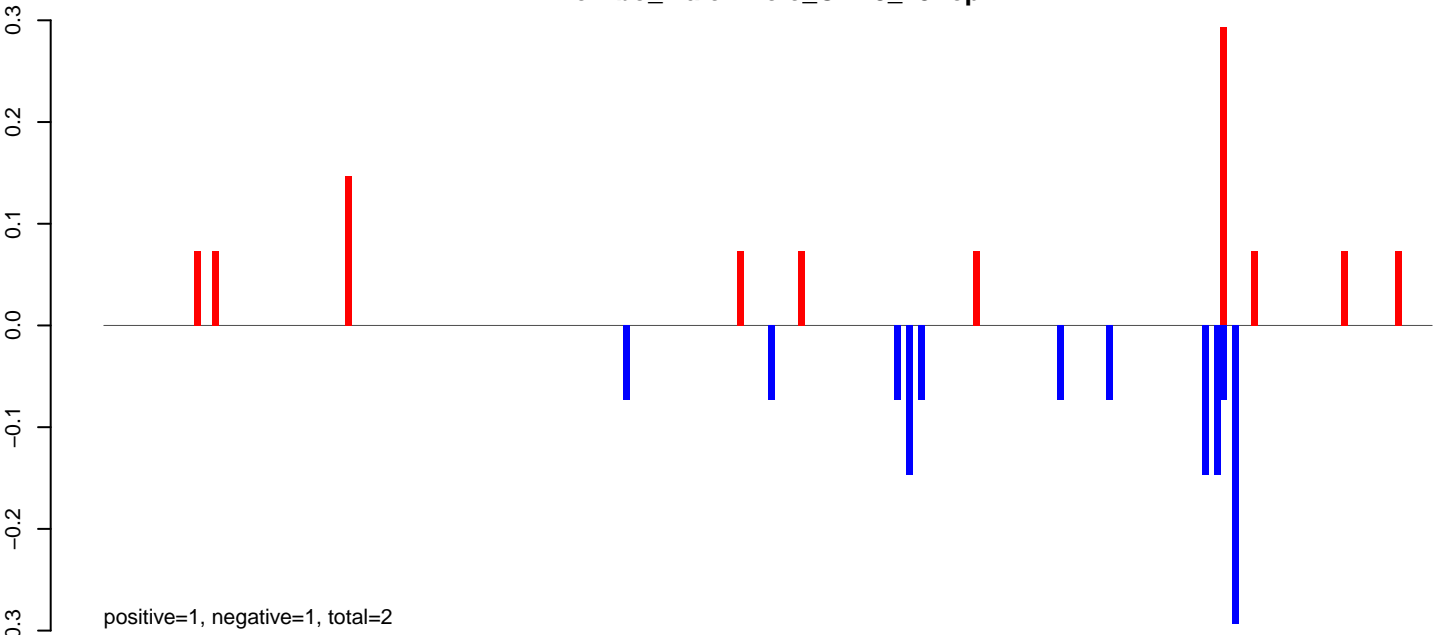
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



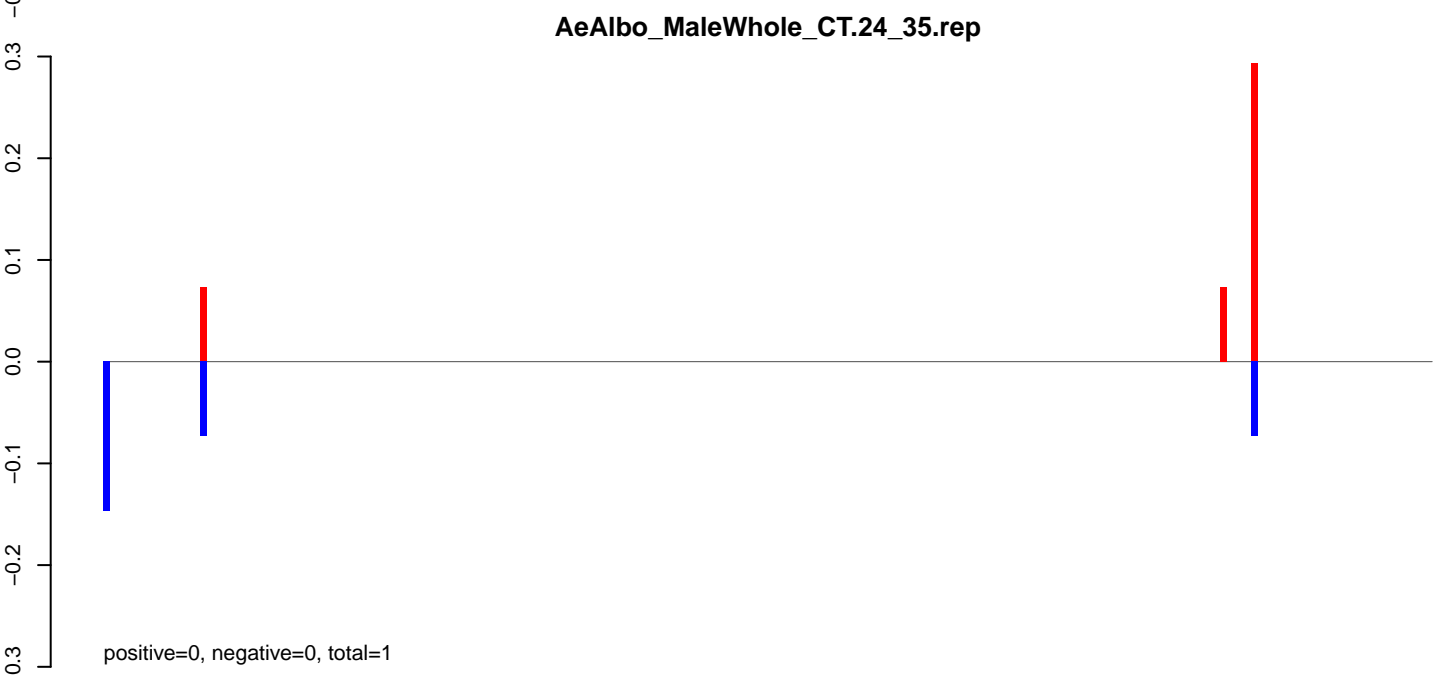
**AeAlbo\_MaleWhole\_CT.rep**



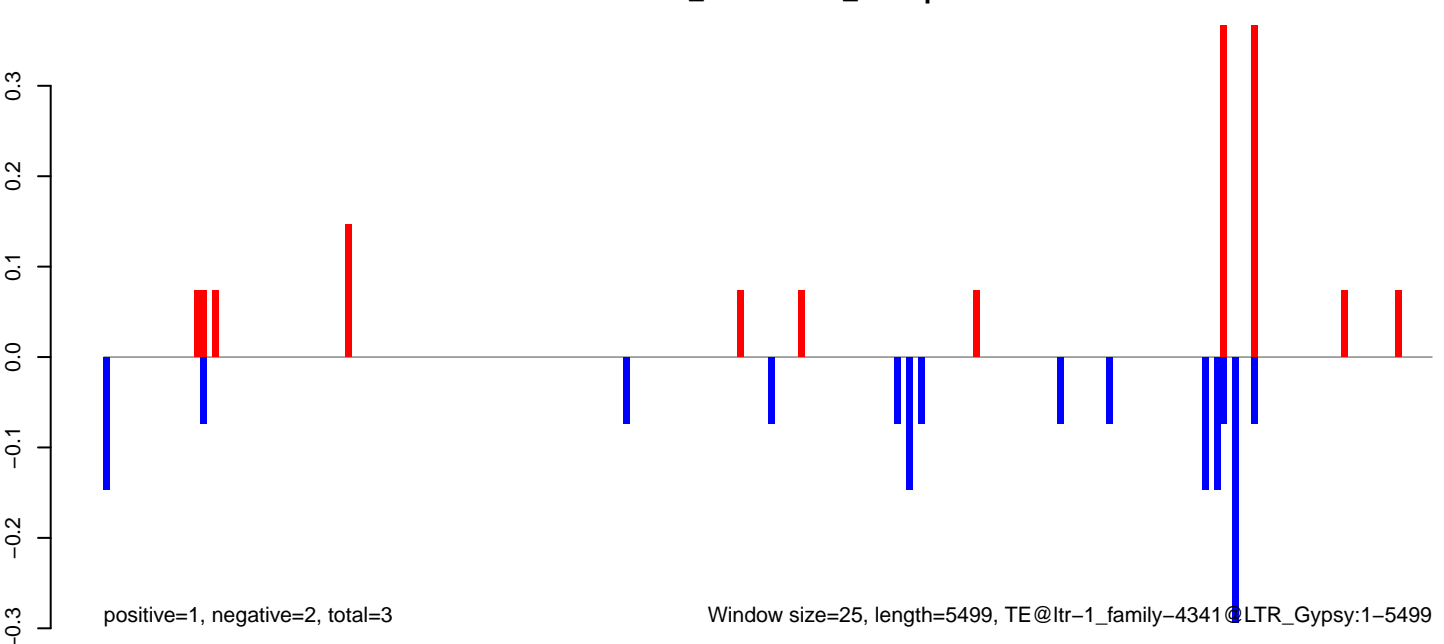
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

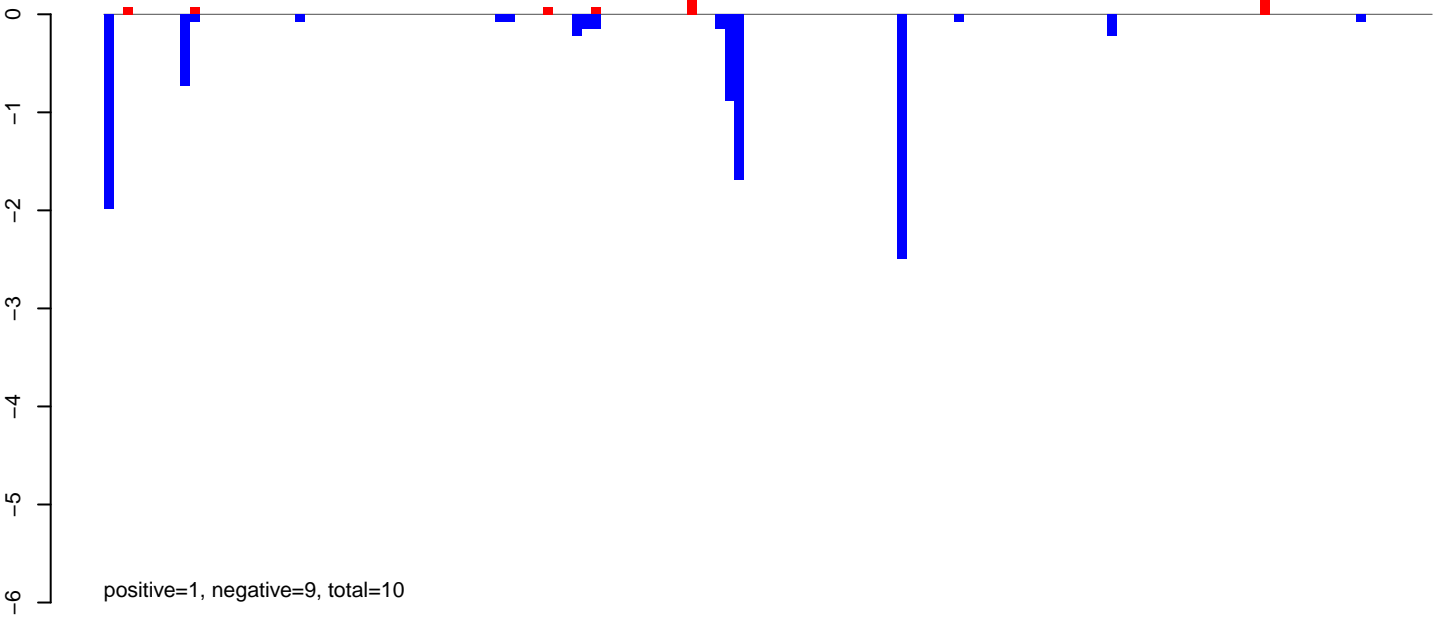


**AeAlbo\_MaleWhole\_CT.rep**

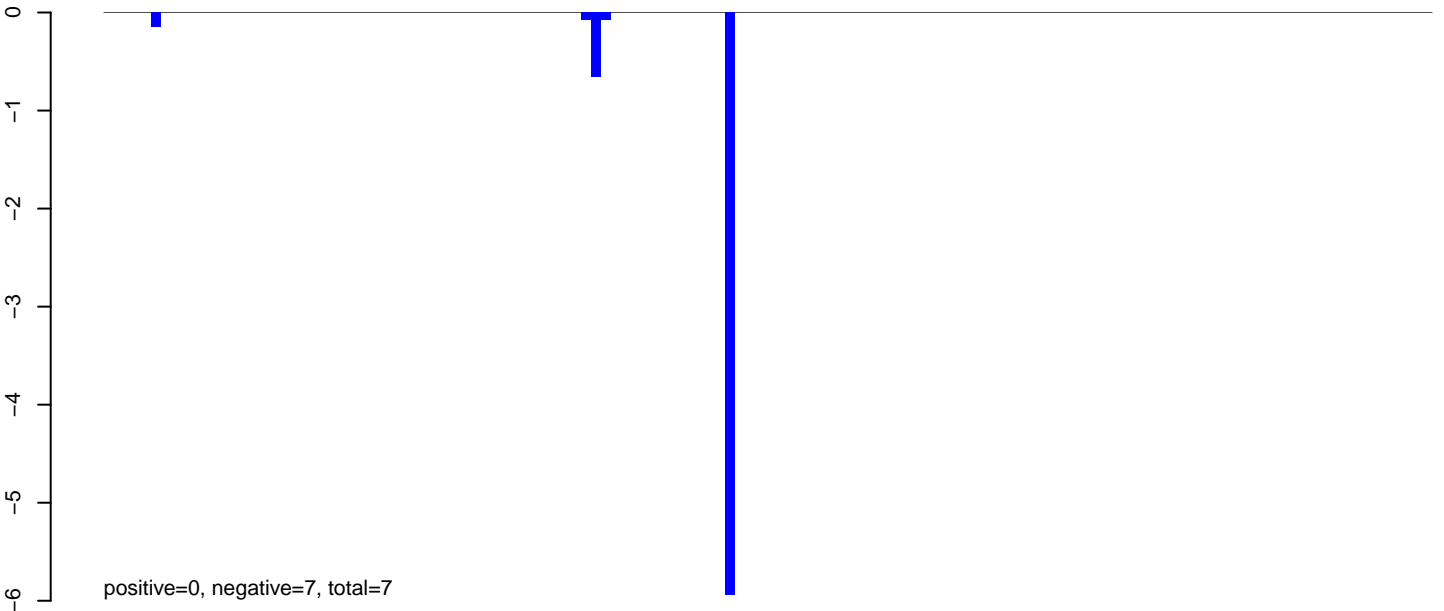




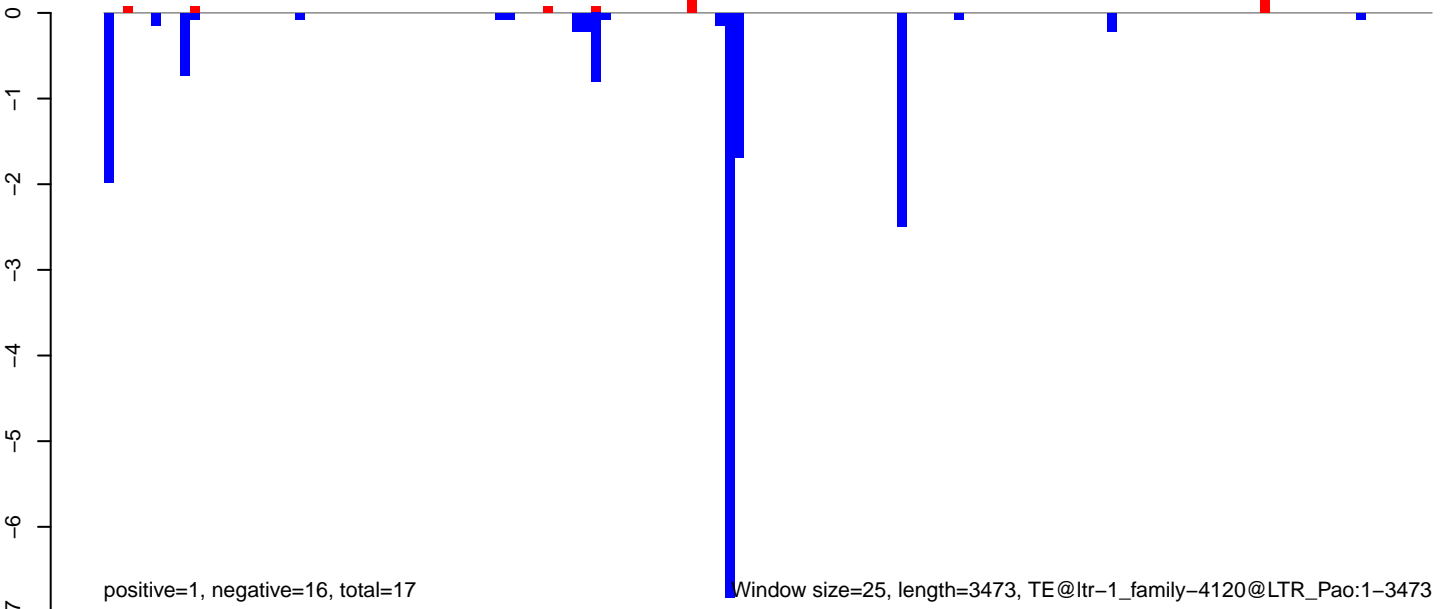
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

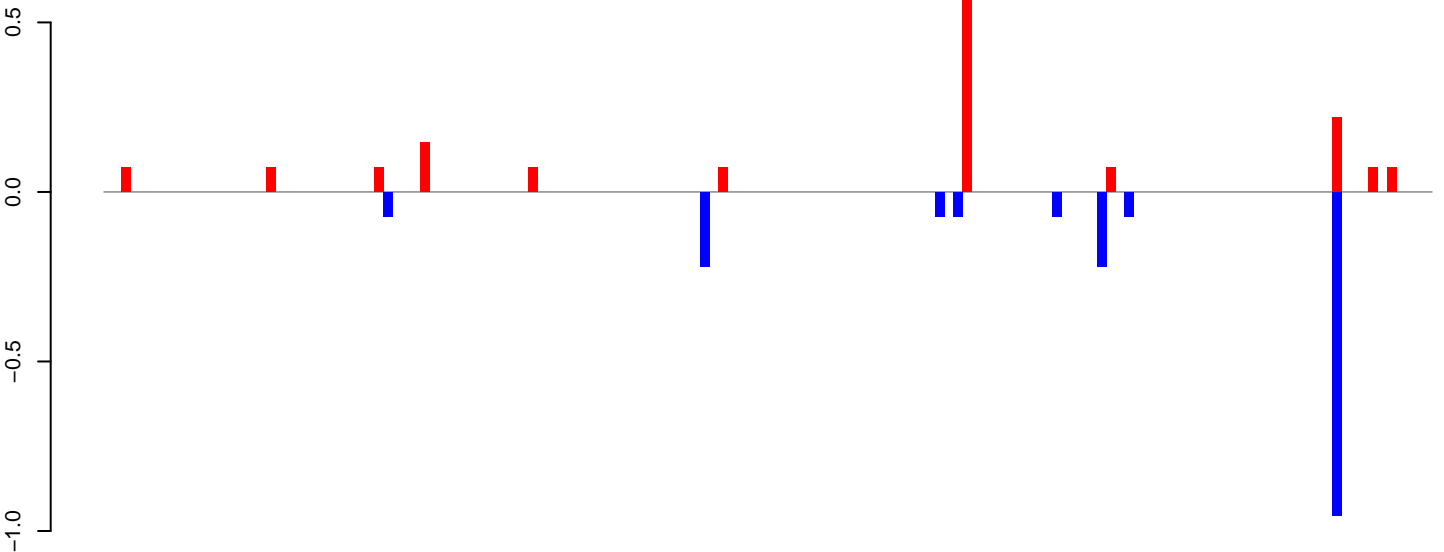


AeAlbo\_MaleWhole\_CT.rep



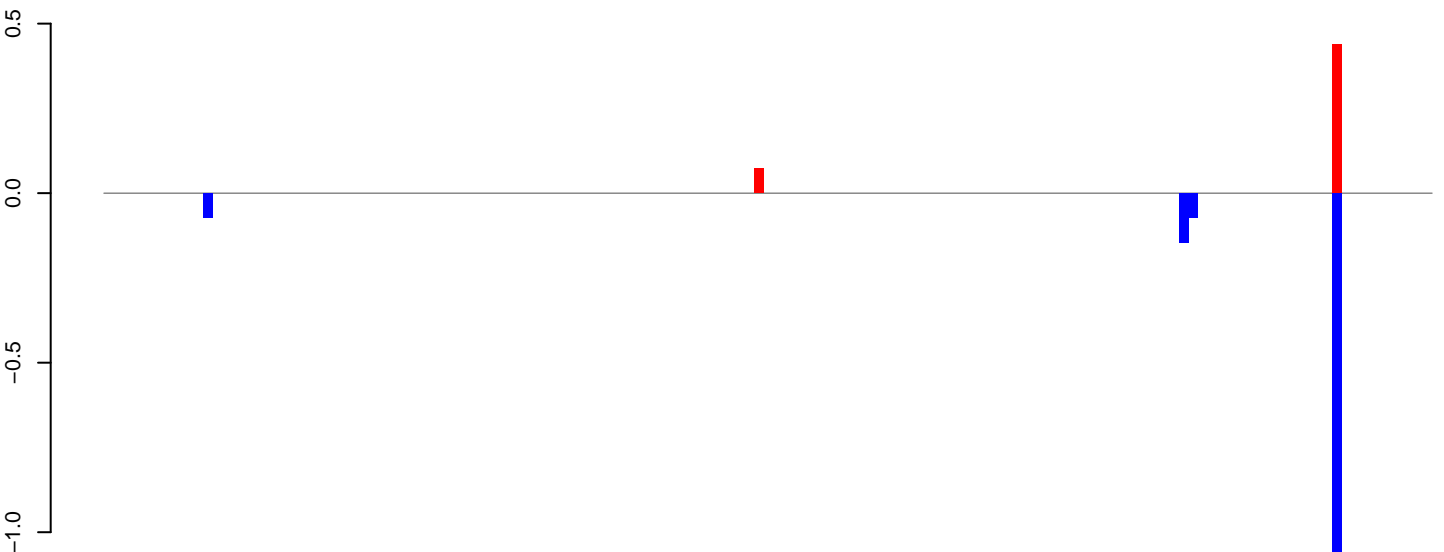
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AeAlbo\_MaleWhole\_CT.18\_23.rep



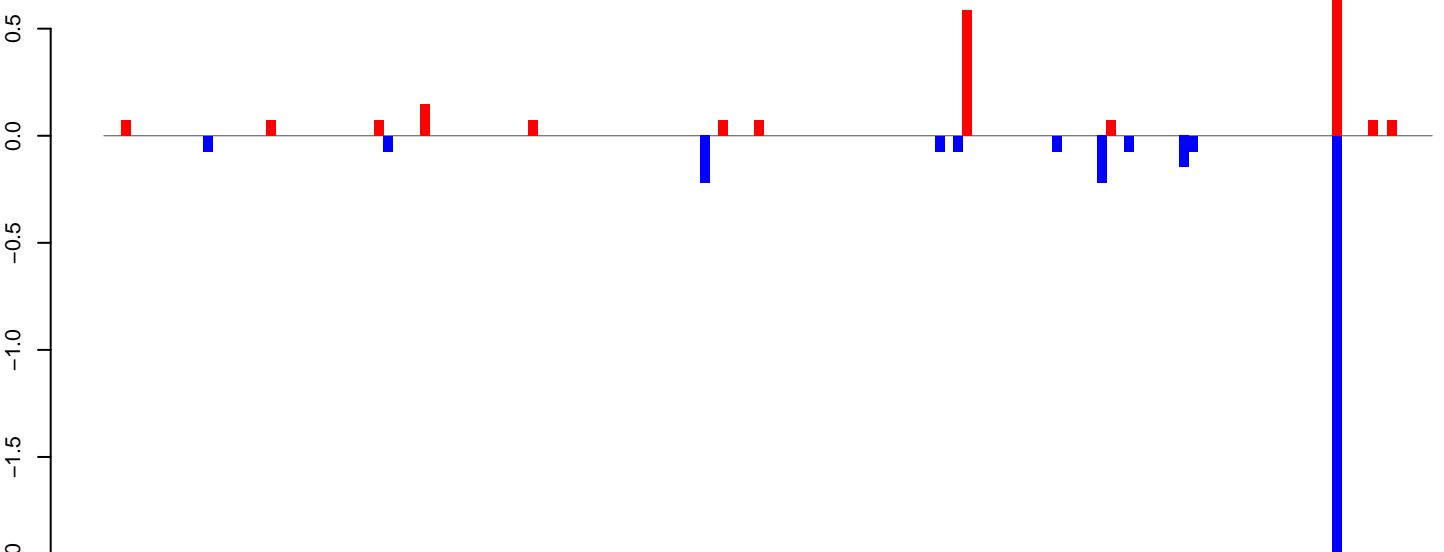
positive=2, negative=2, total=3

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_MaleWhole\_CT.rep

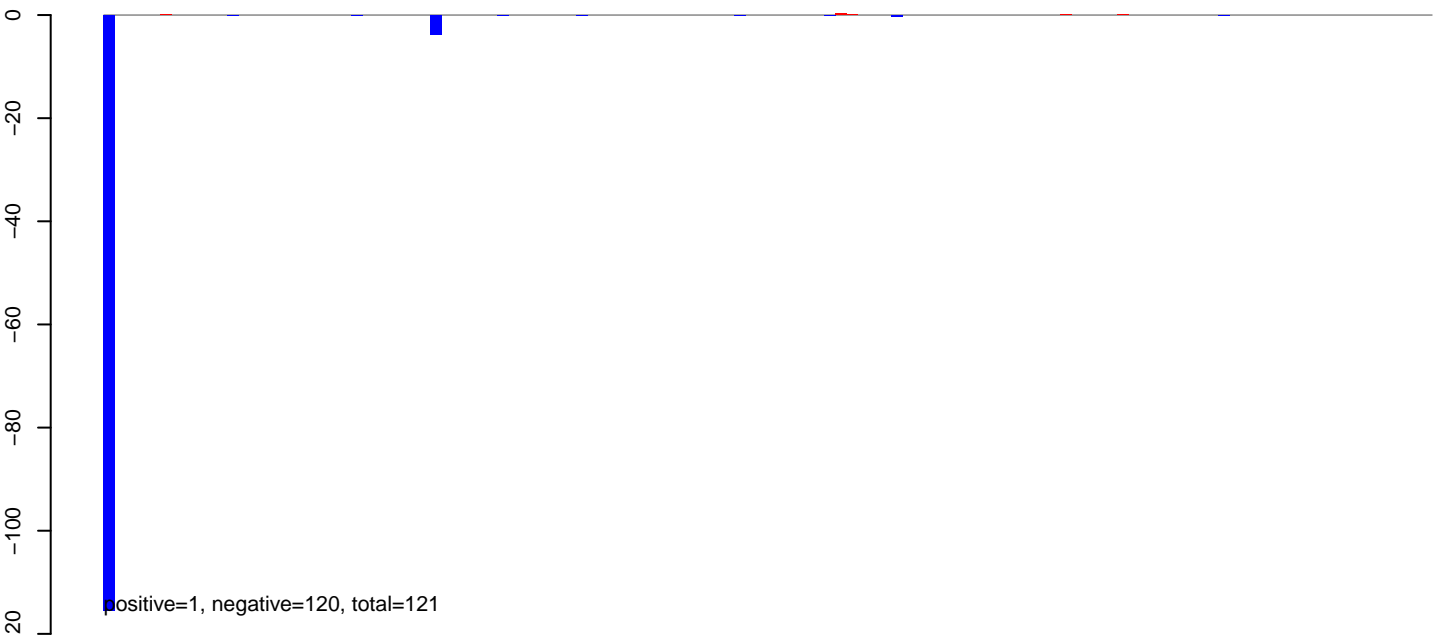


positive=2, negative=3, total=5

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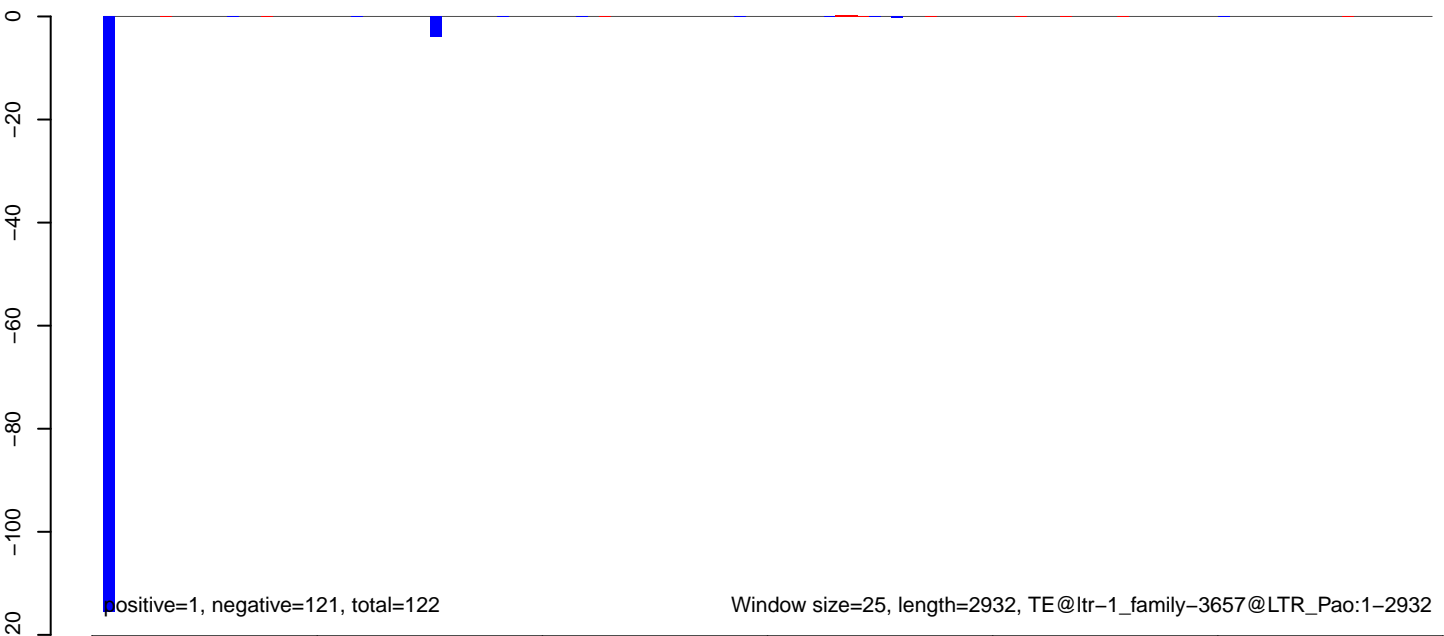
### AeAlbo\_MaleWhole\_CT.18\_23.rep



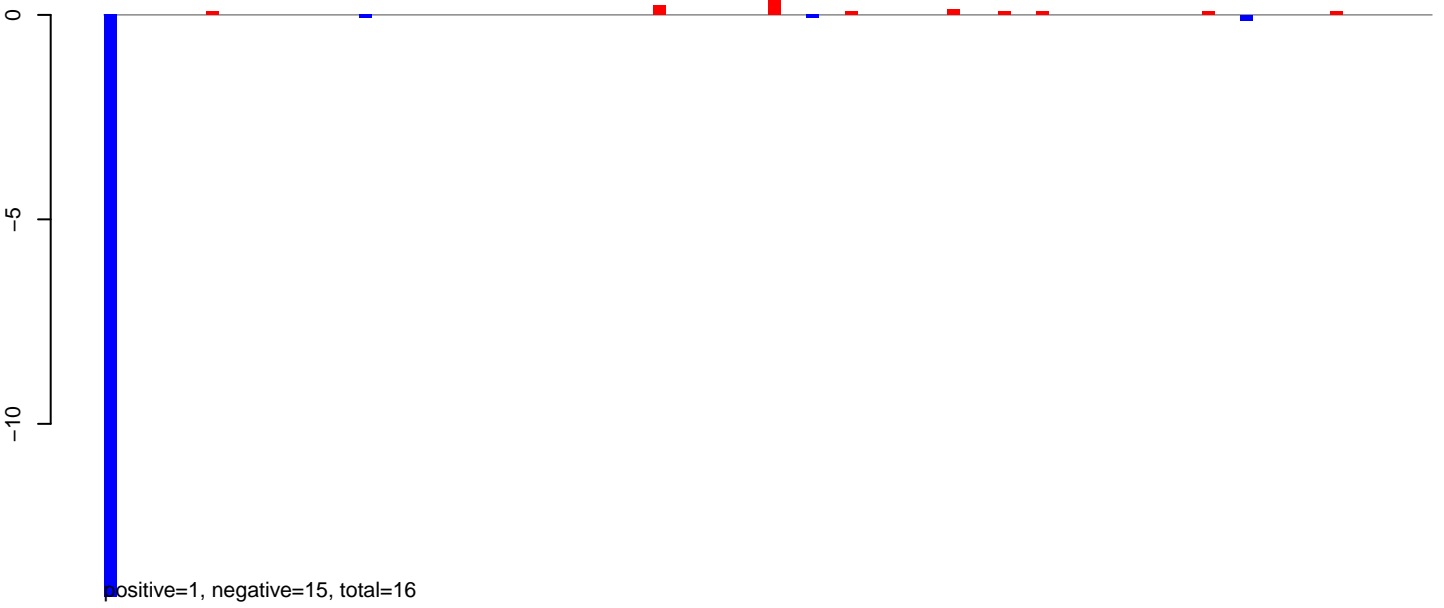
### AeAlbo\_MaleWhole\_CT.24\_35.rep



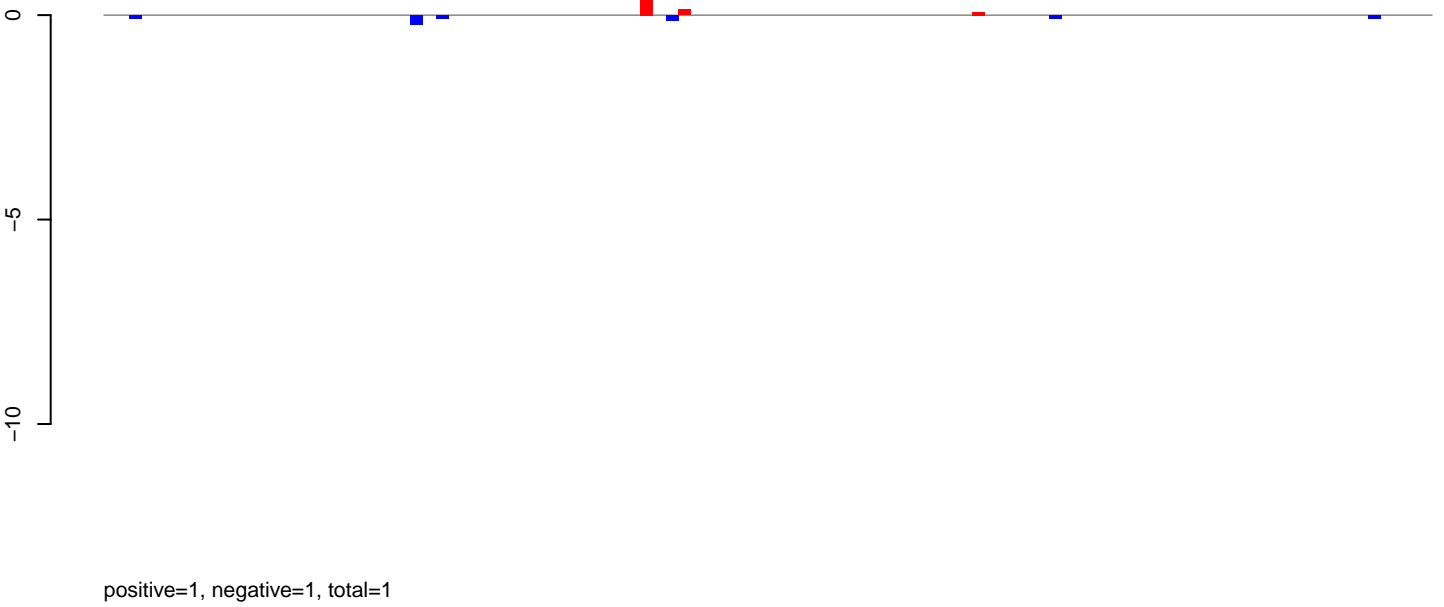
### AeAlbo\_MaleWhole\_CT.rep



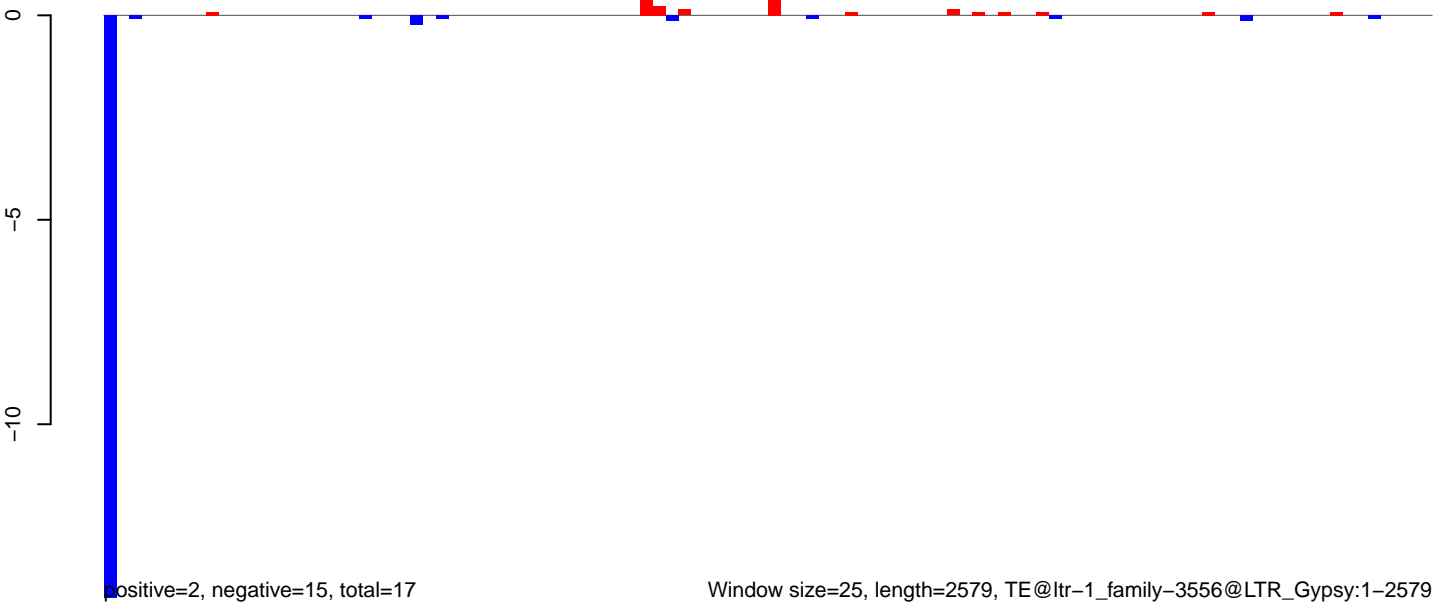
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



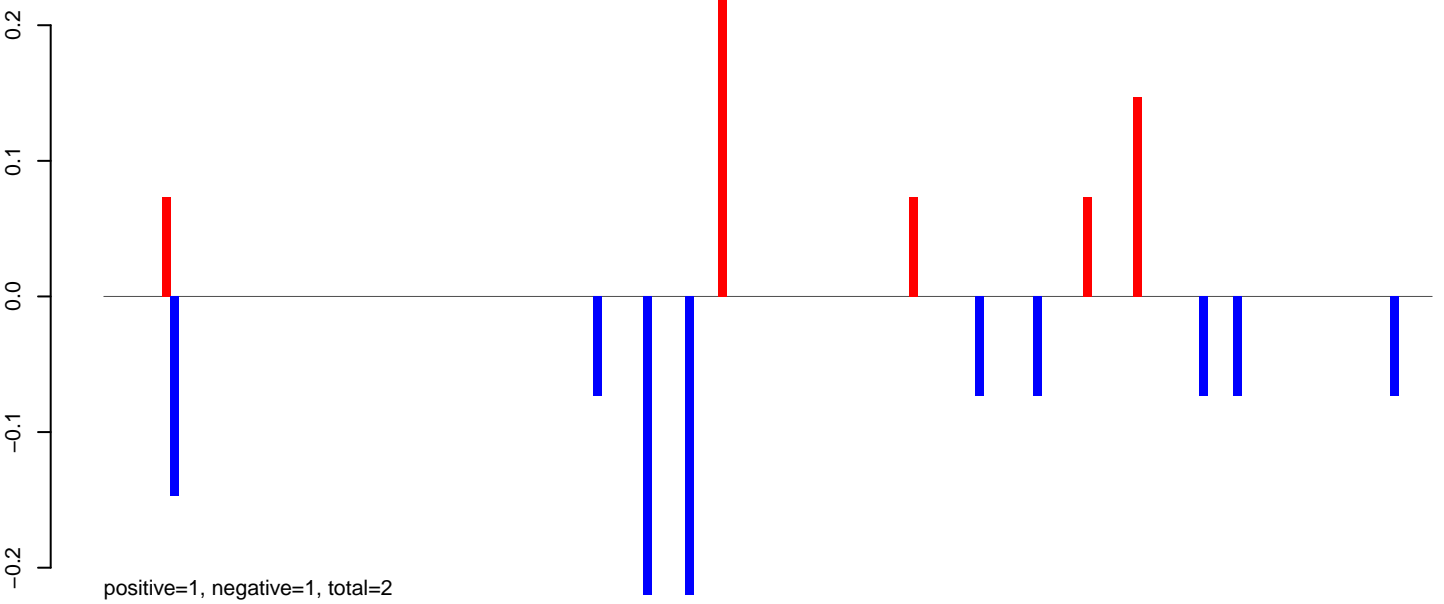
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



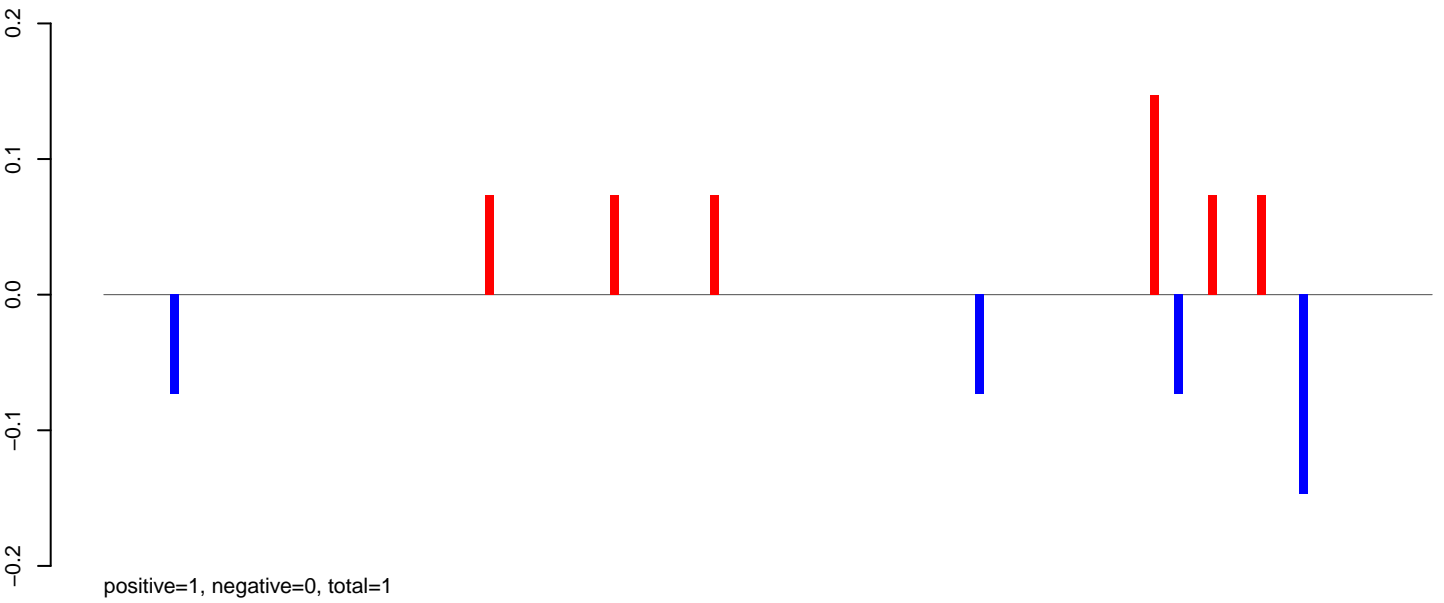
**AeAlbo\_MaleWhole\_CT.rep**



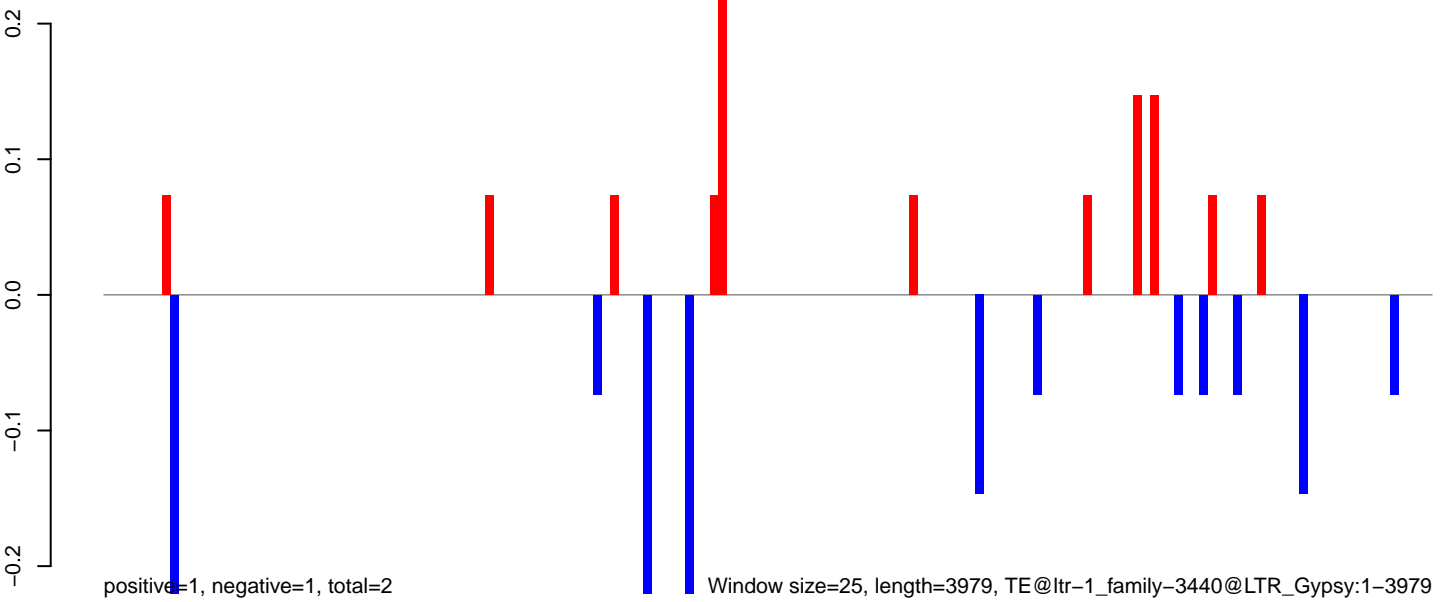
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

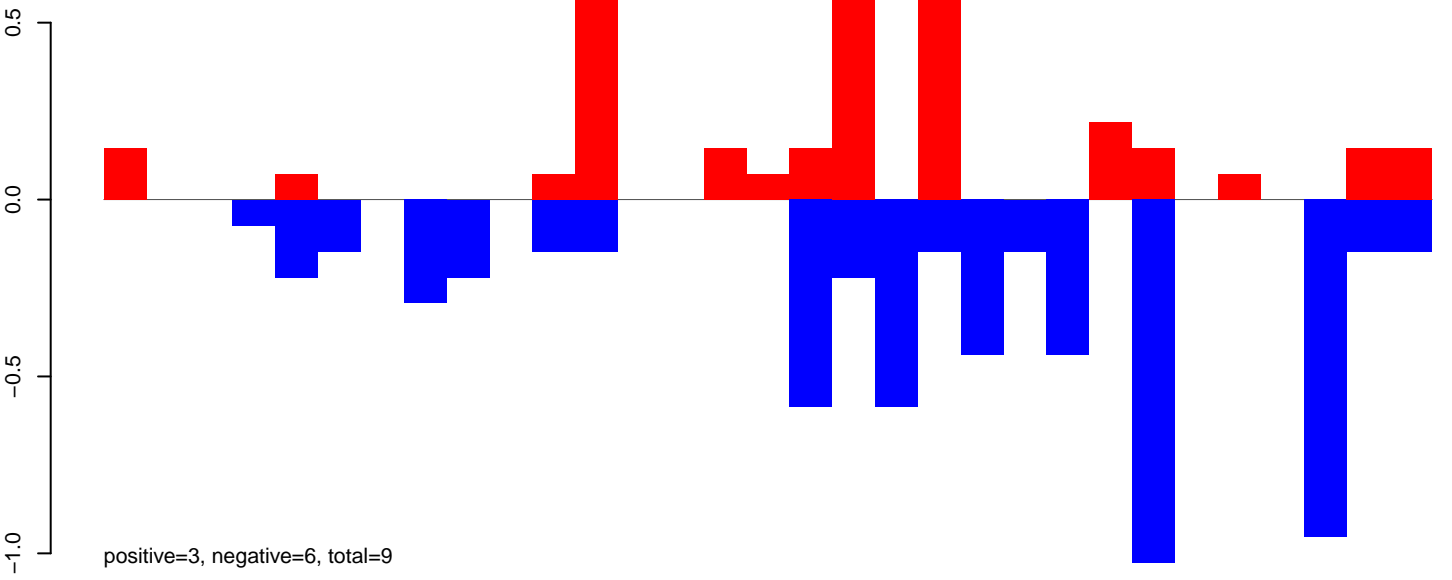


**AeAlbo\_MaleWhole\_CT.rep**

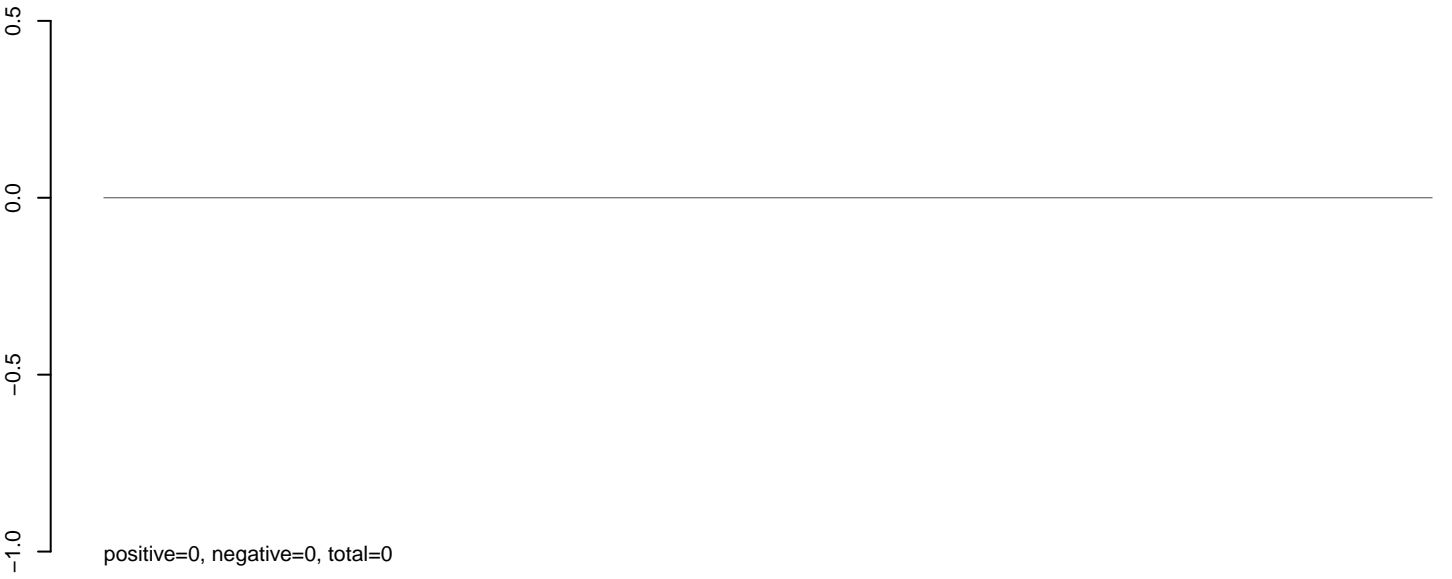


0 1000 2000 3000 4000

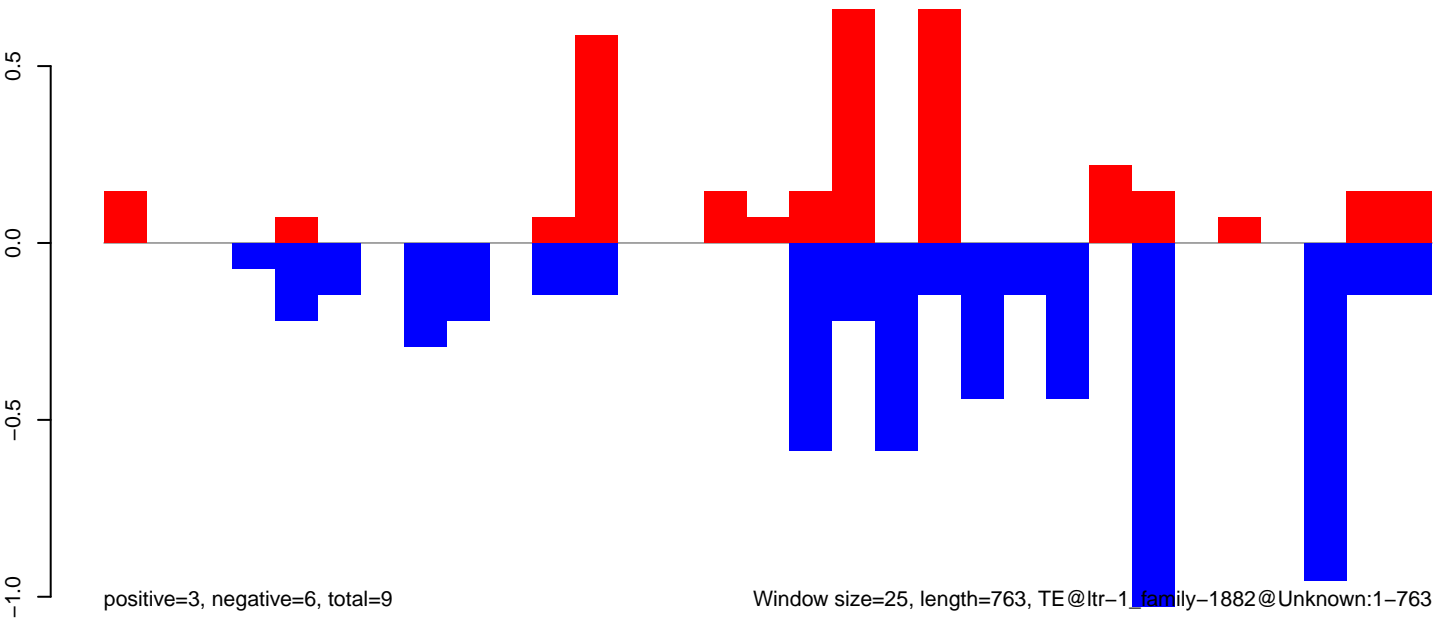
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



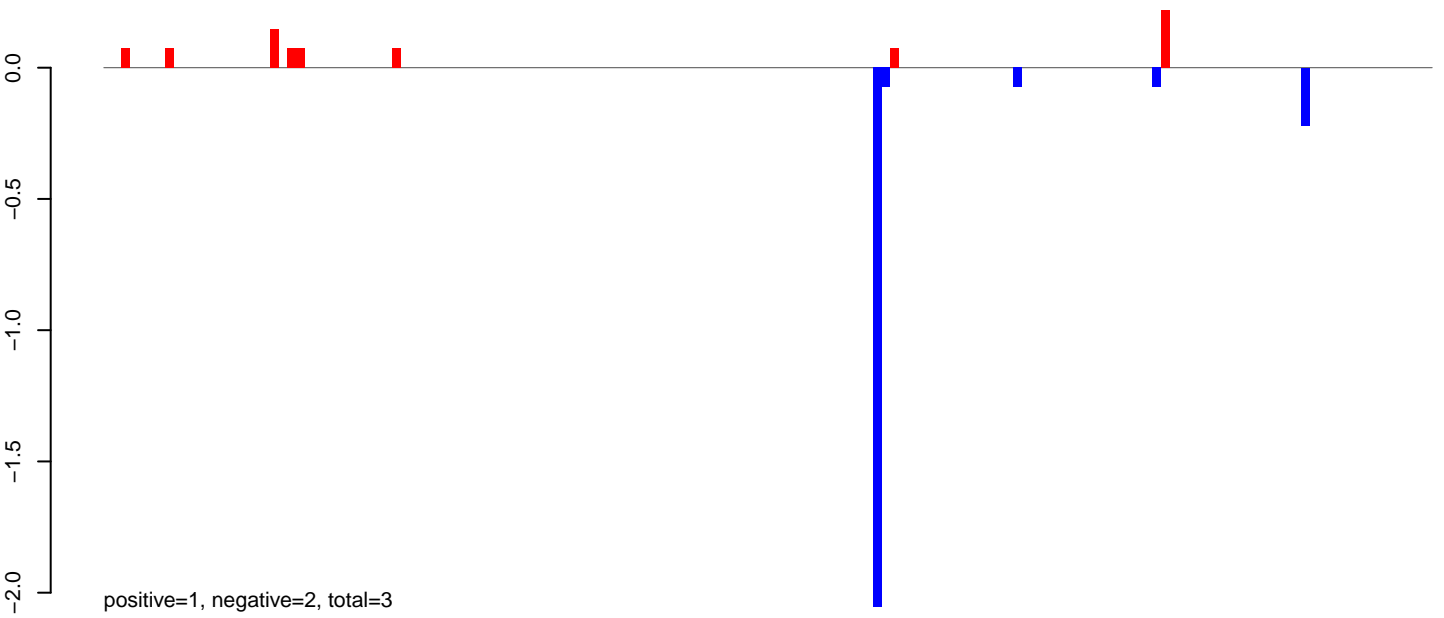
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



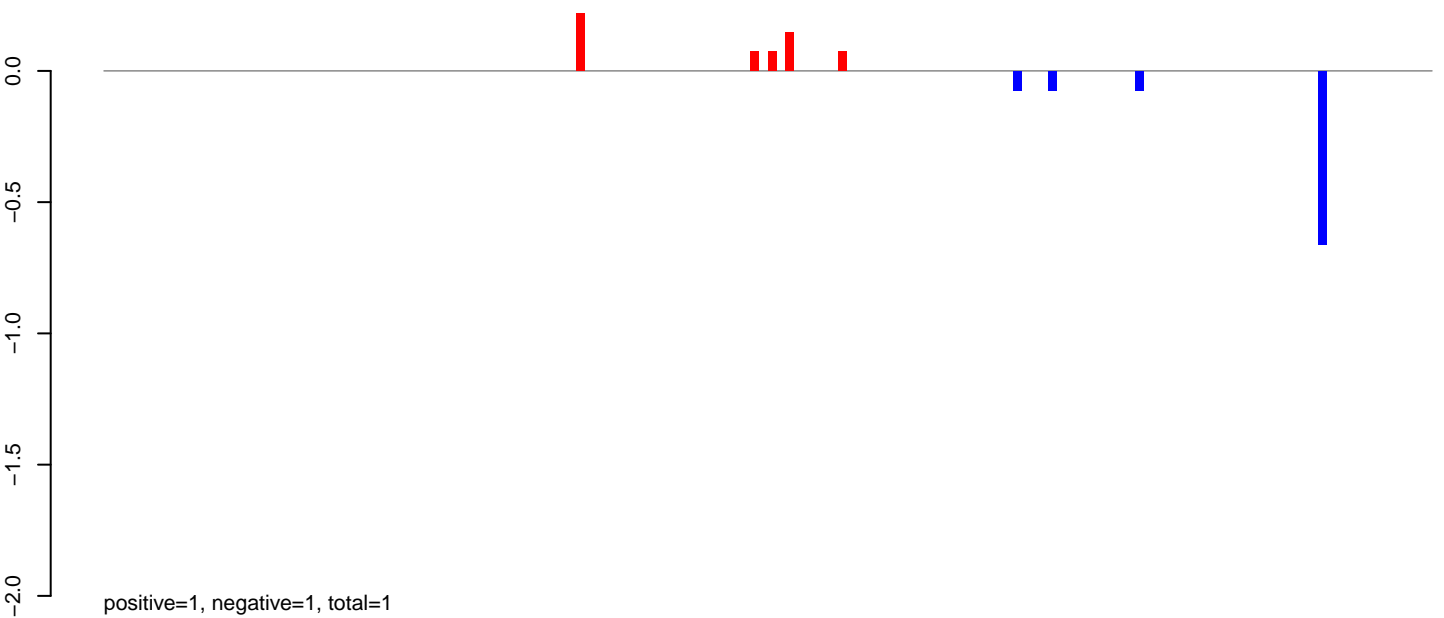
**AeAlbo\_MaleWhole\_CT.rep**



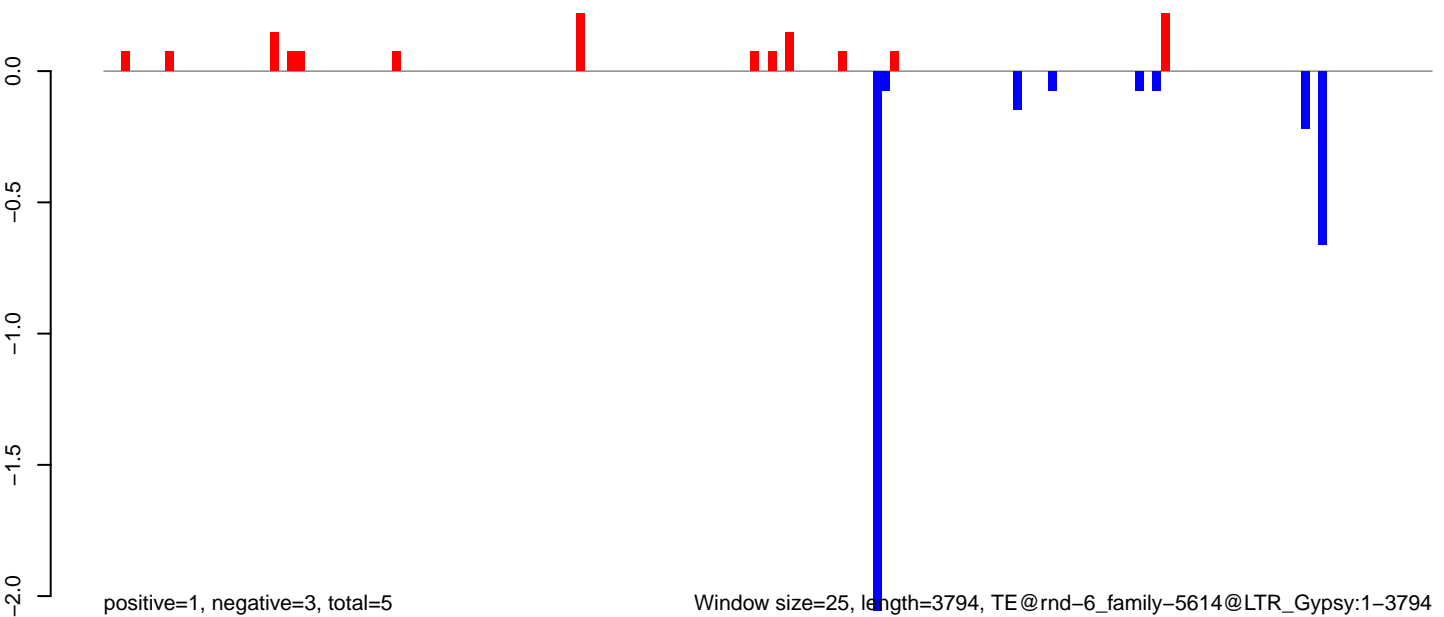
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

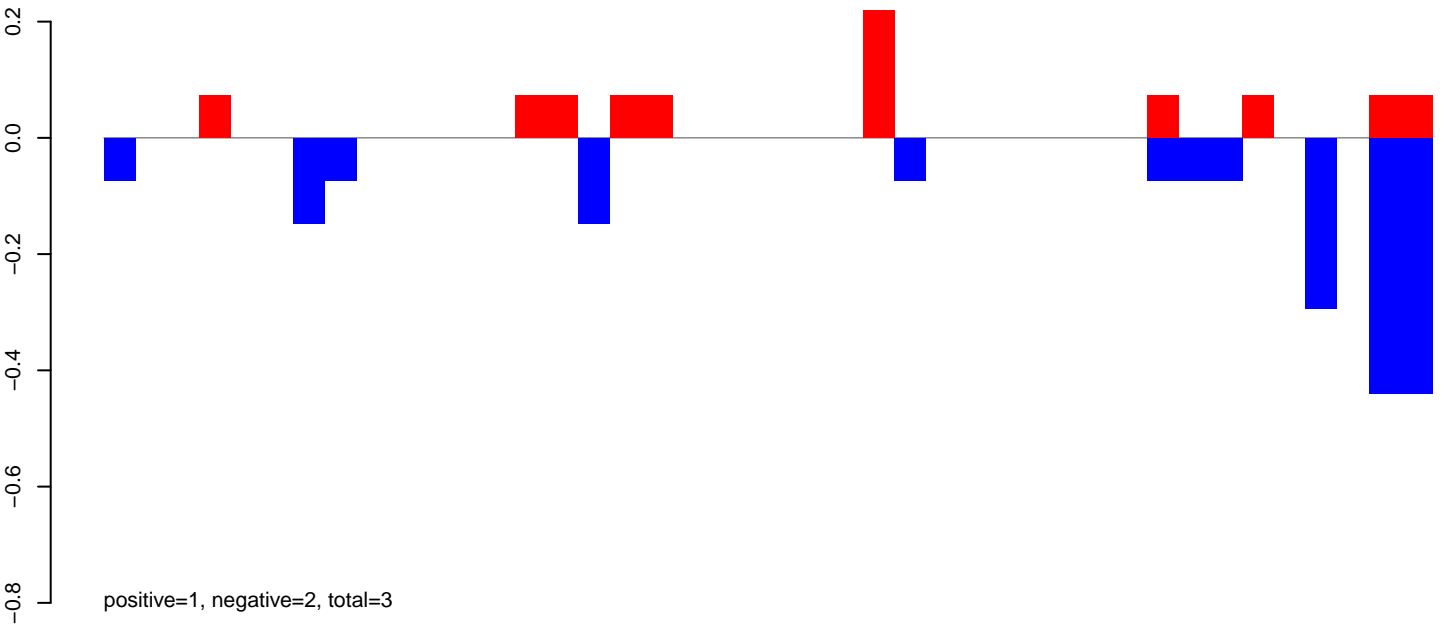


AeAlbo\_MaleWhole\_CT.rep

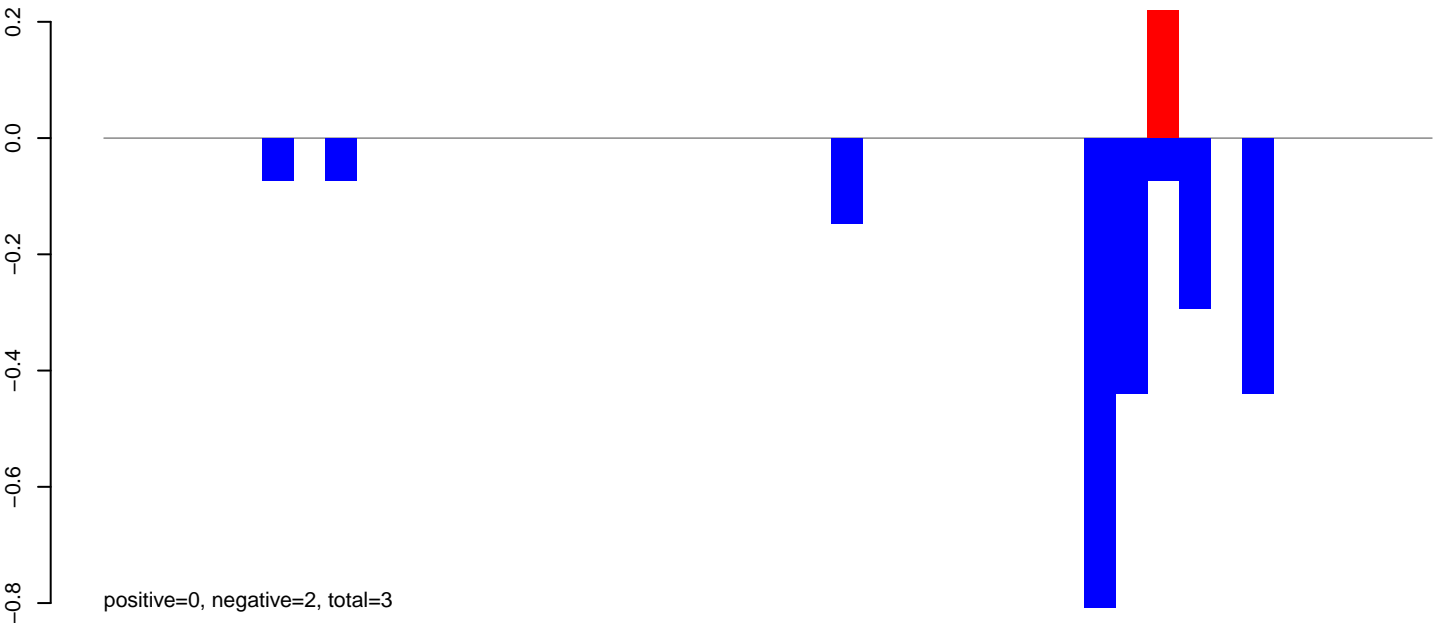


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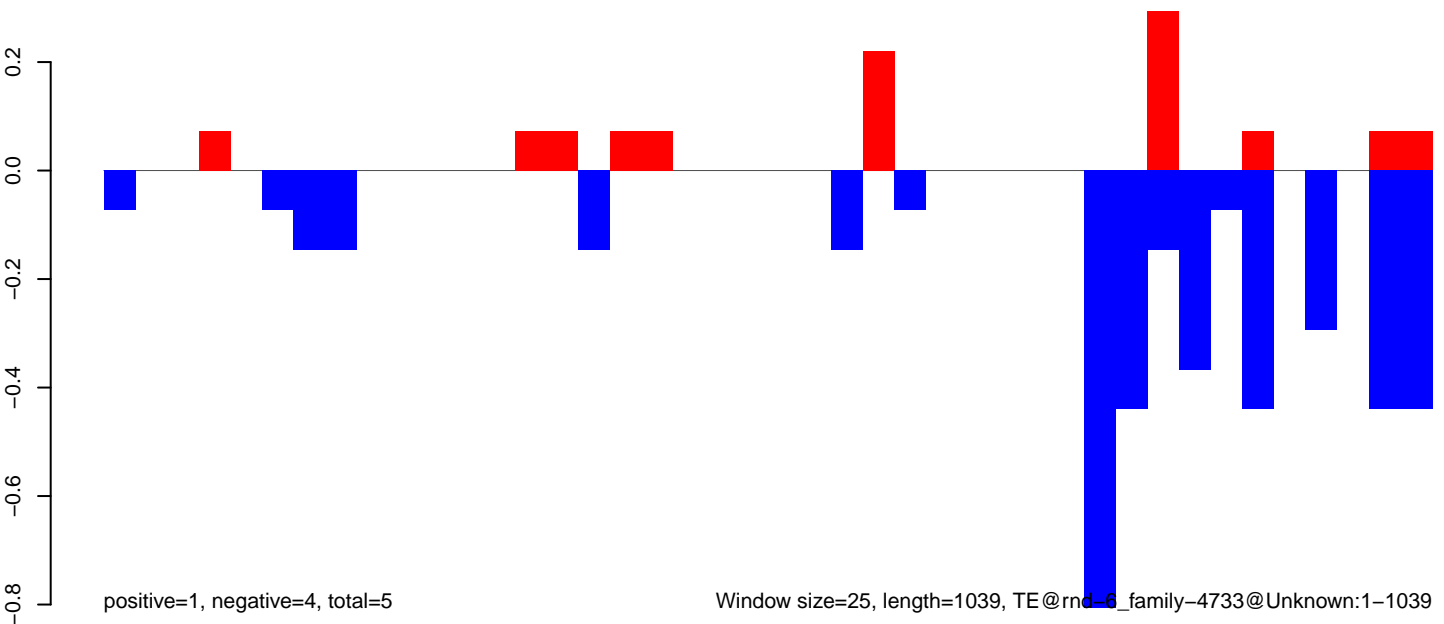
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



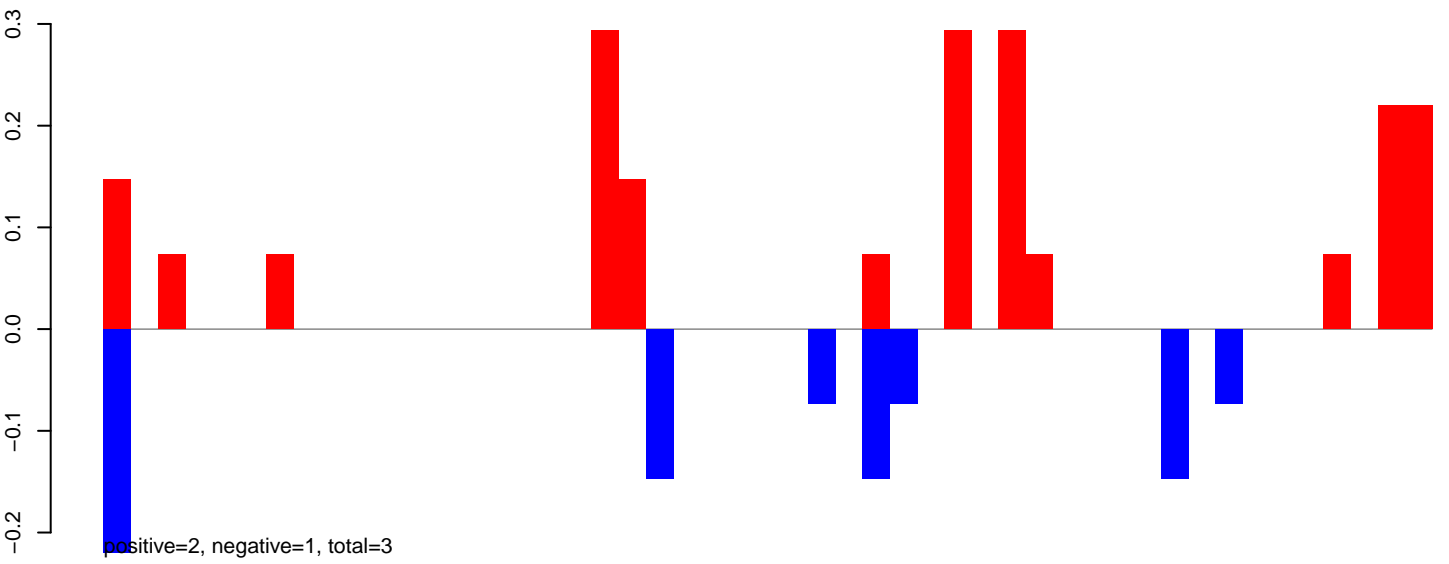
**AeAlbo\_MaleWhole\_CT.rep**



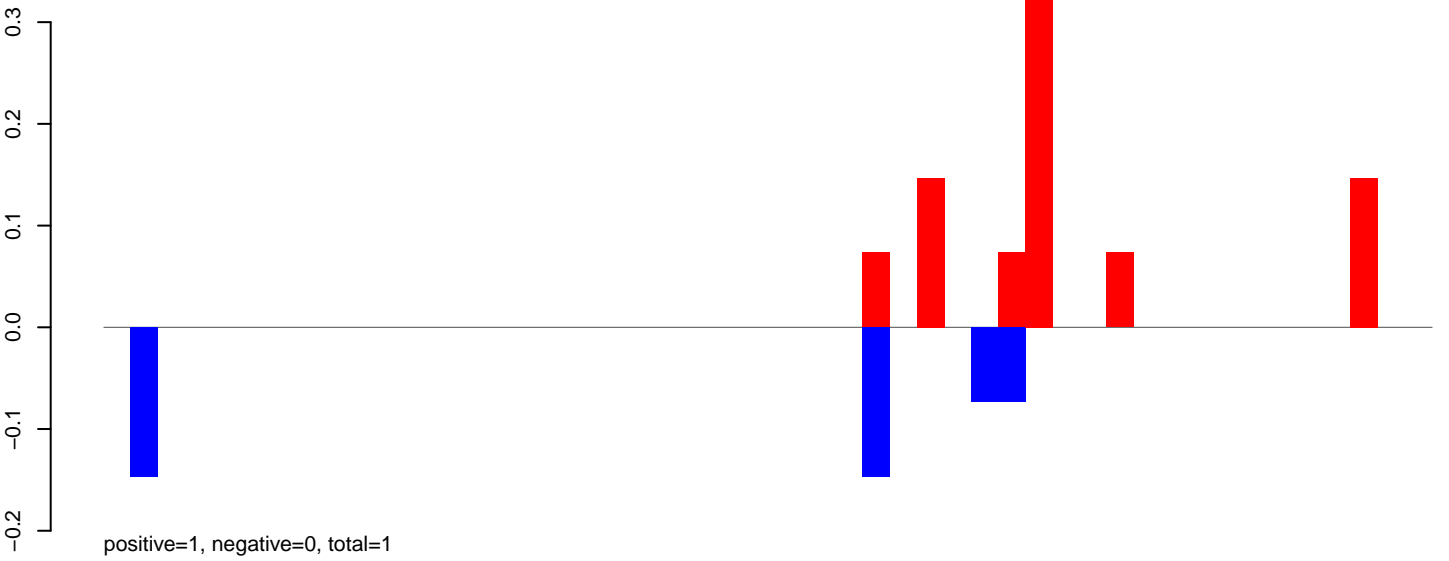
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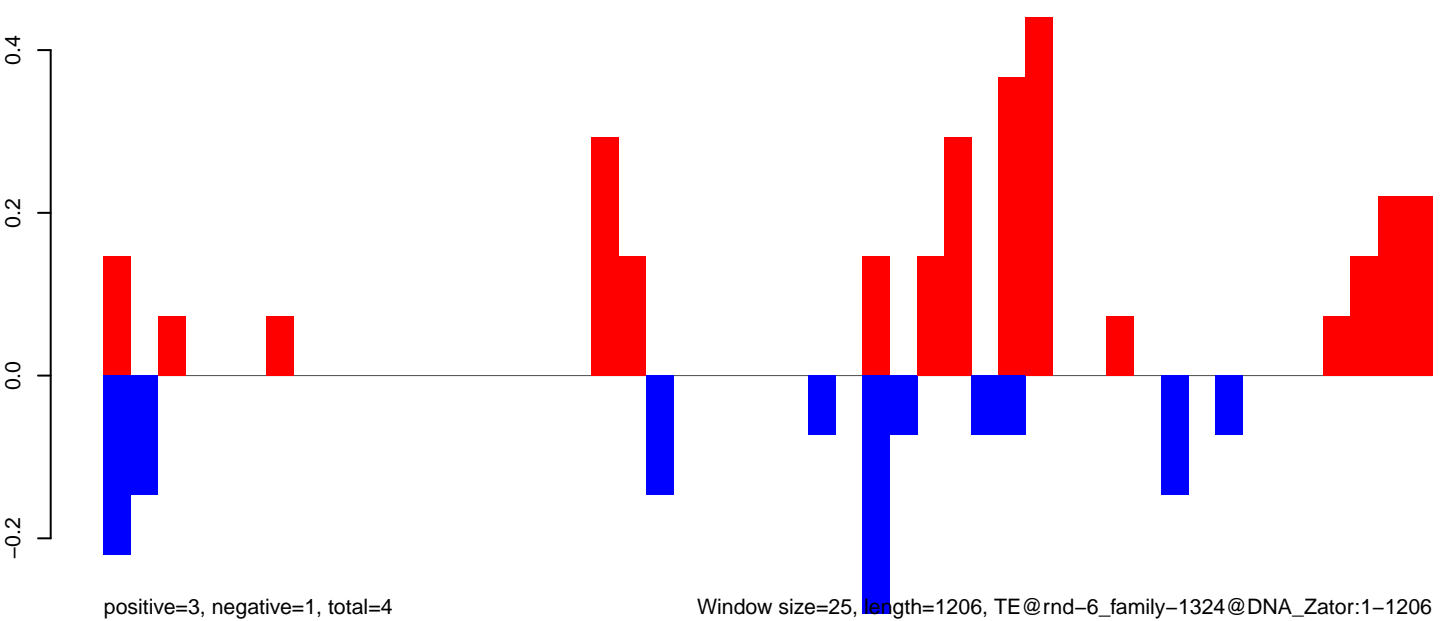
AeAlbo\_MaleWhole\_CT.18\_23.rep



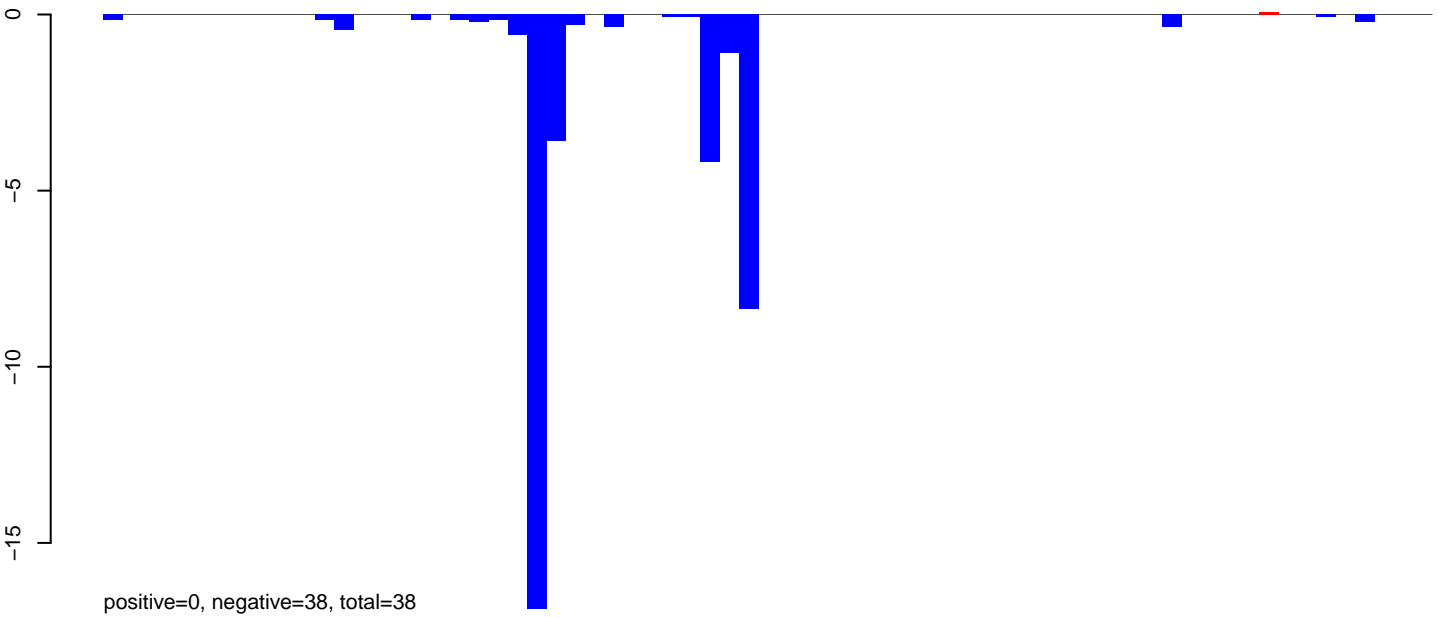
AeAlbo\_MaleWhole\_CT.24\_35.rep



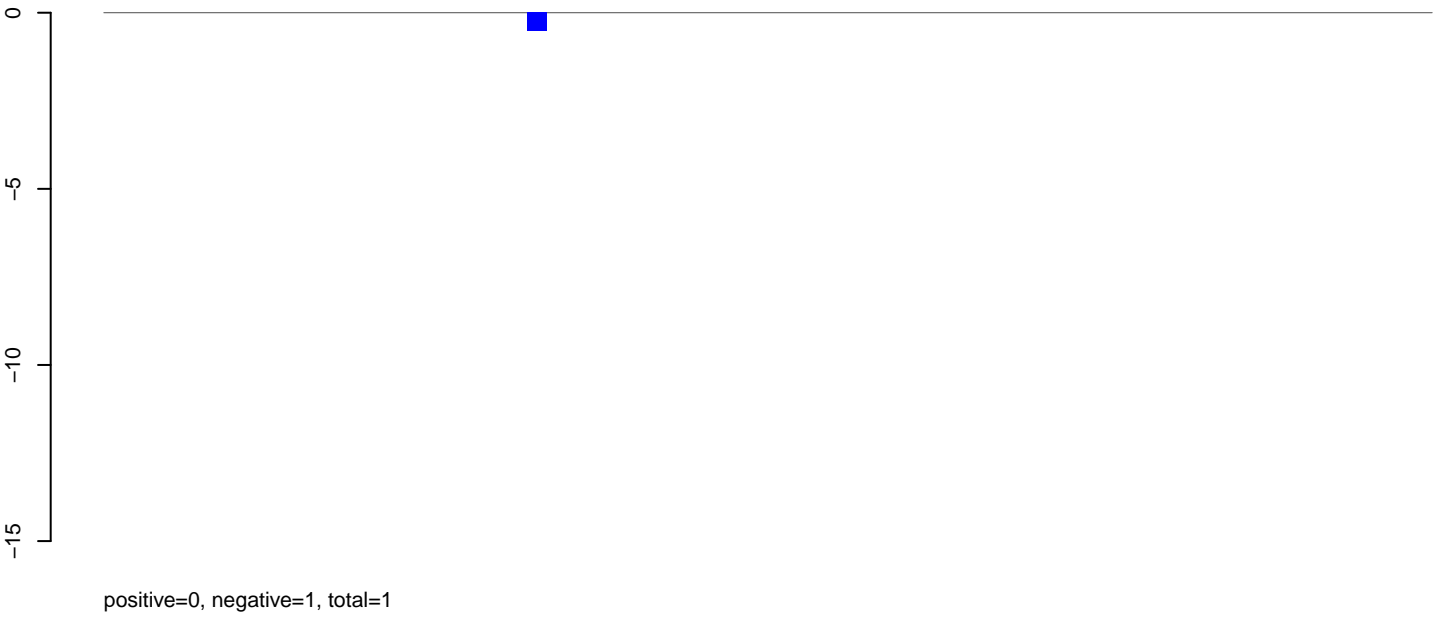
AeAlbo\_MaleWhole\_CT.rep



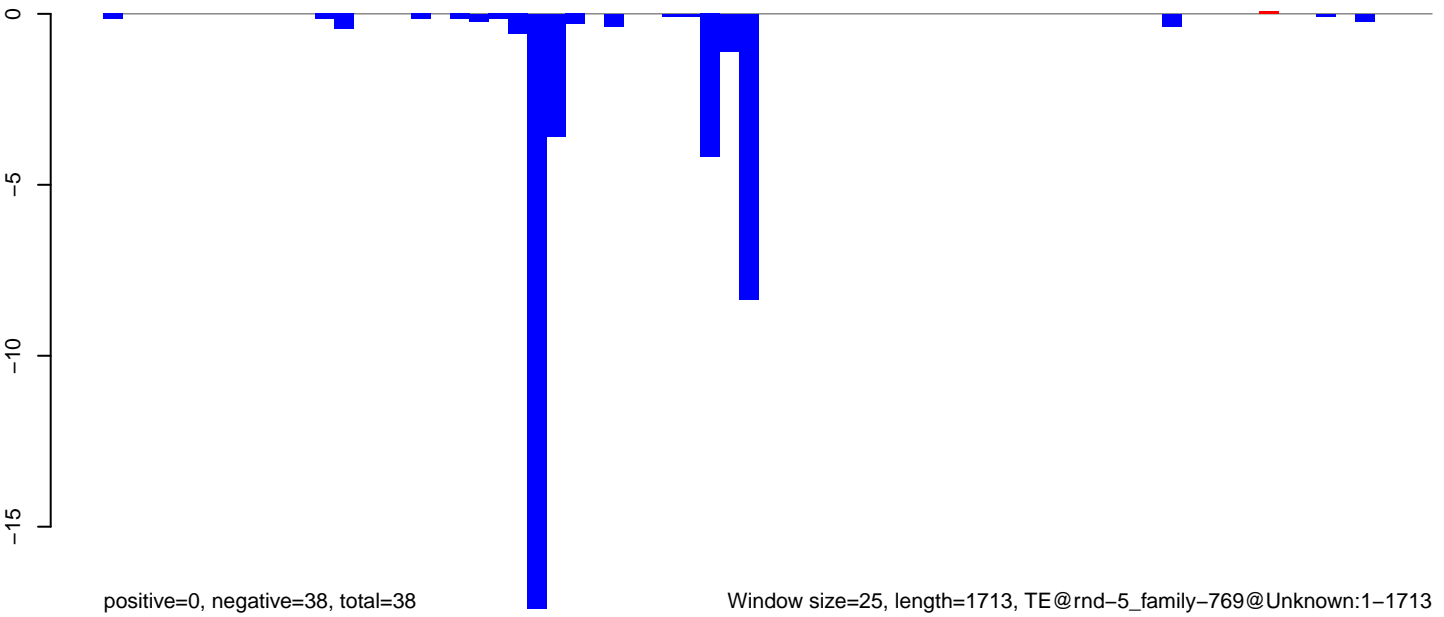
AeAlbo\_MaleWhole\_CT.18\_23.rep



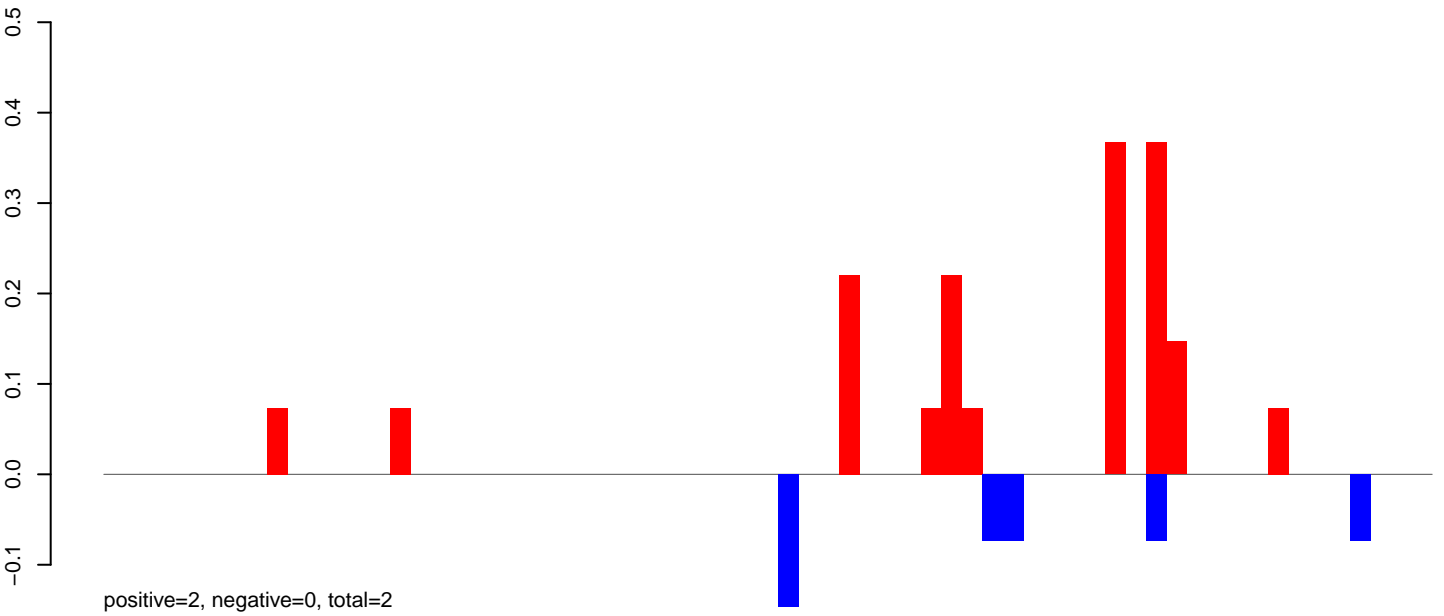
AeAlbo\_MaleWhole\_CT.24\_35.rep



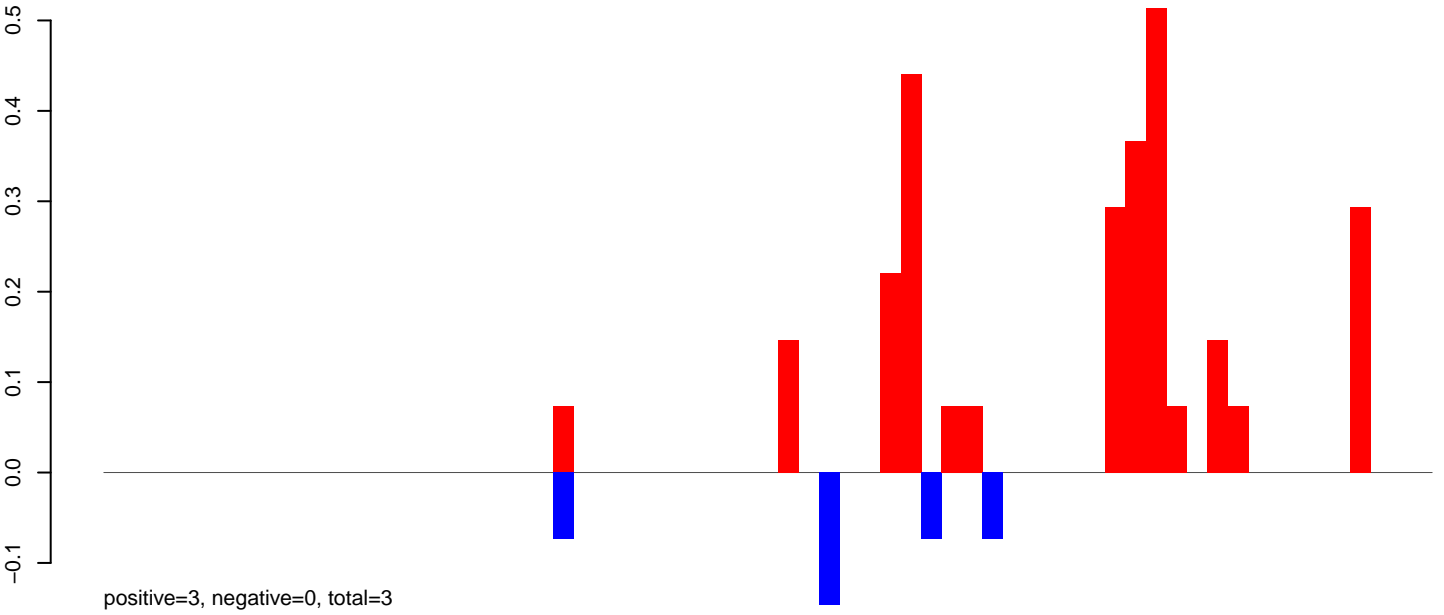
AeAlbo\_MaleWhole\_CT.rep



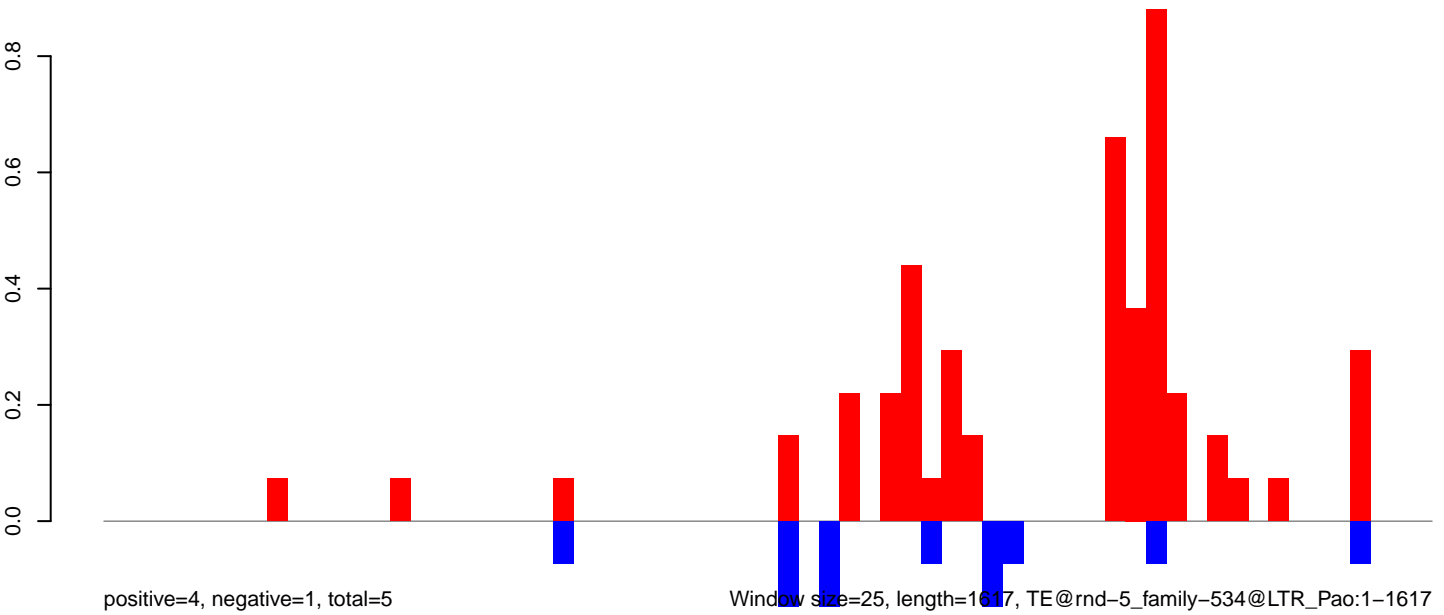
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



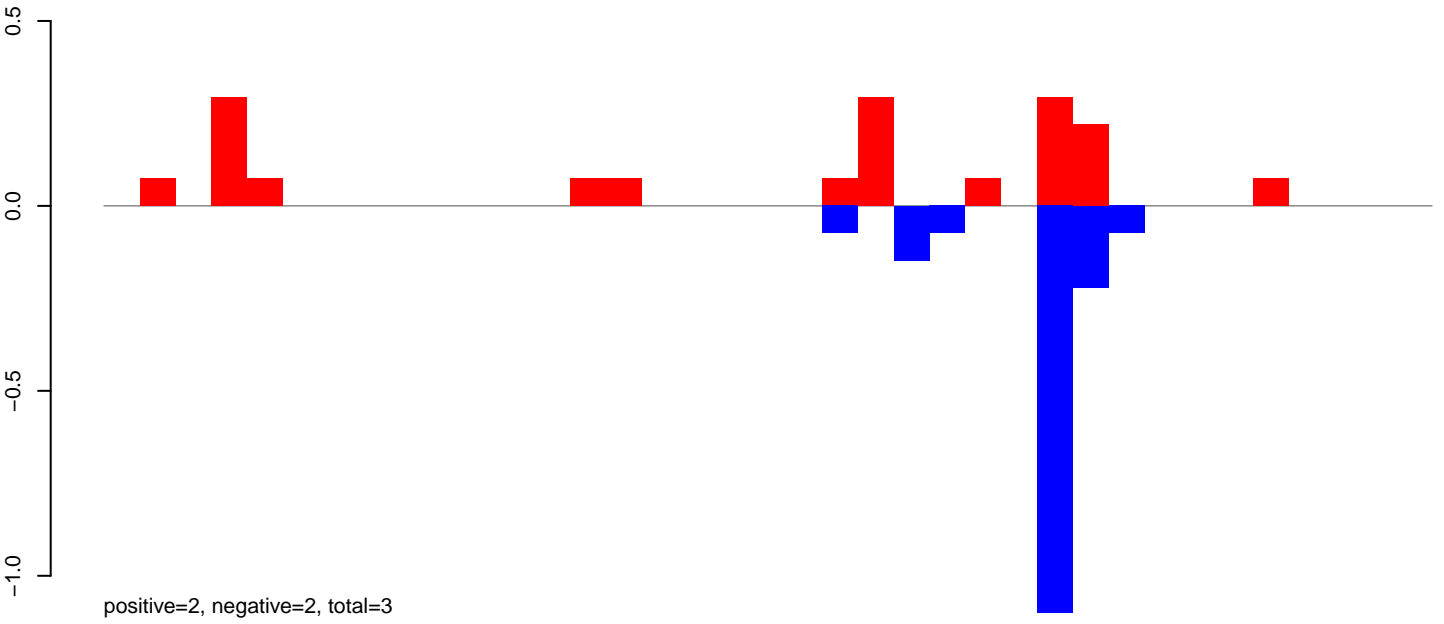
**AeAlbo\_MaleWhole\_CT.rep**



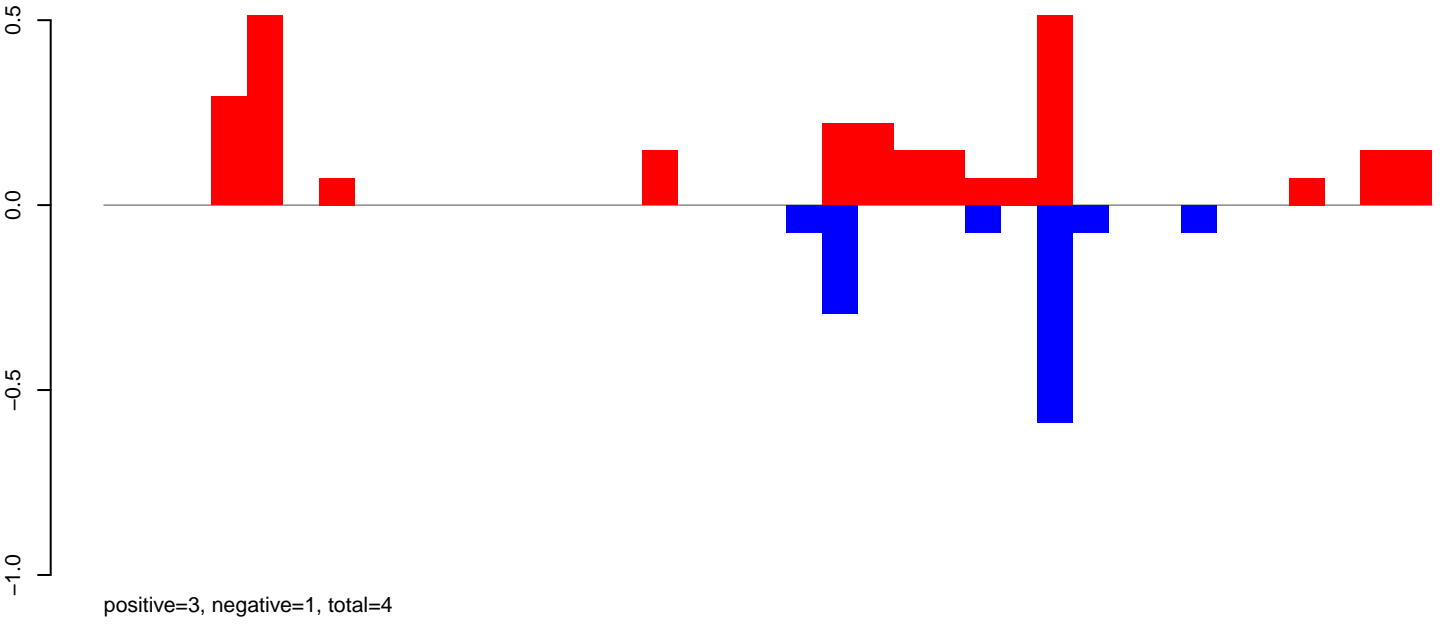
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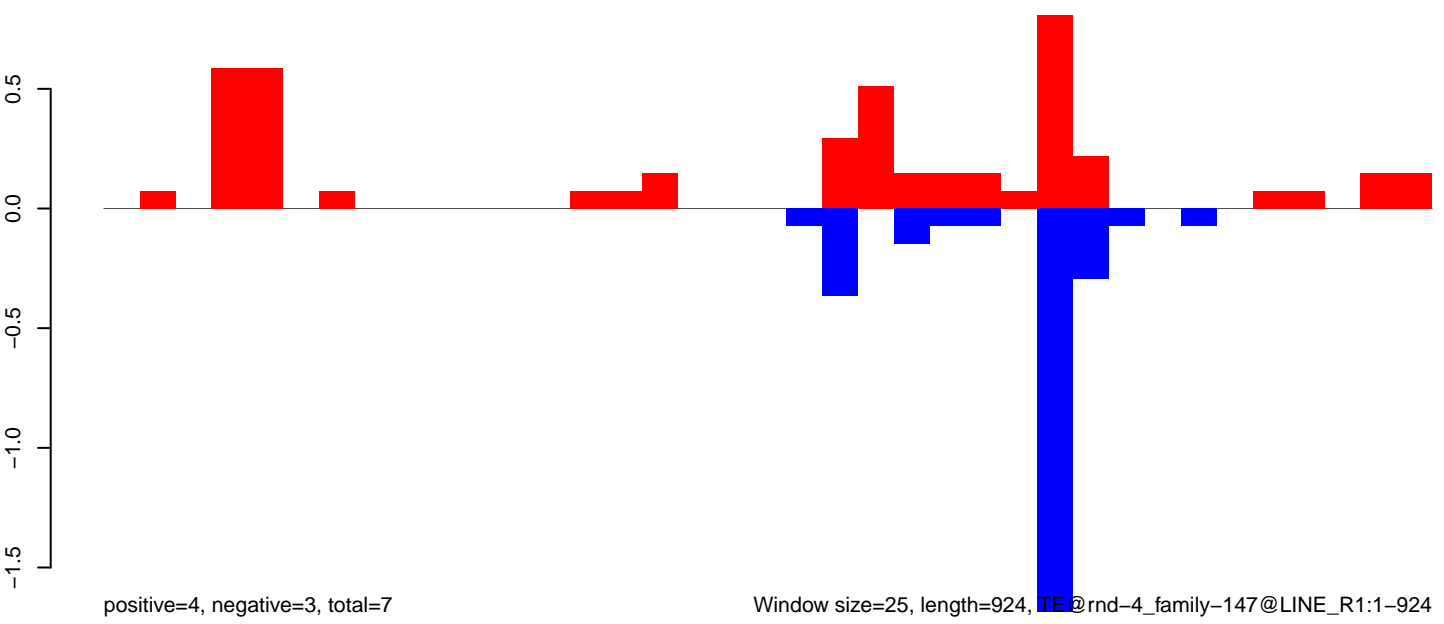
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

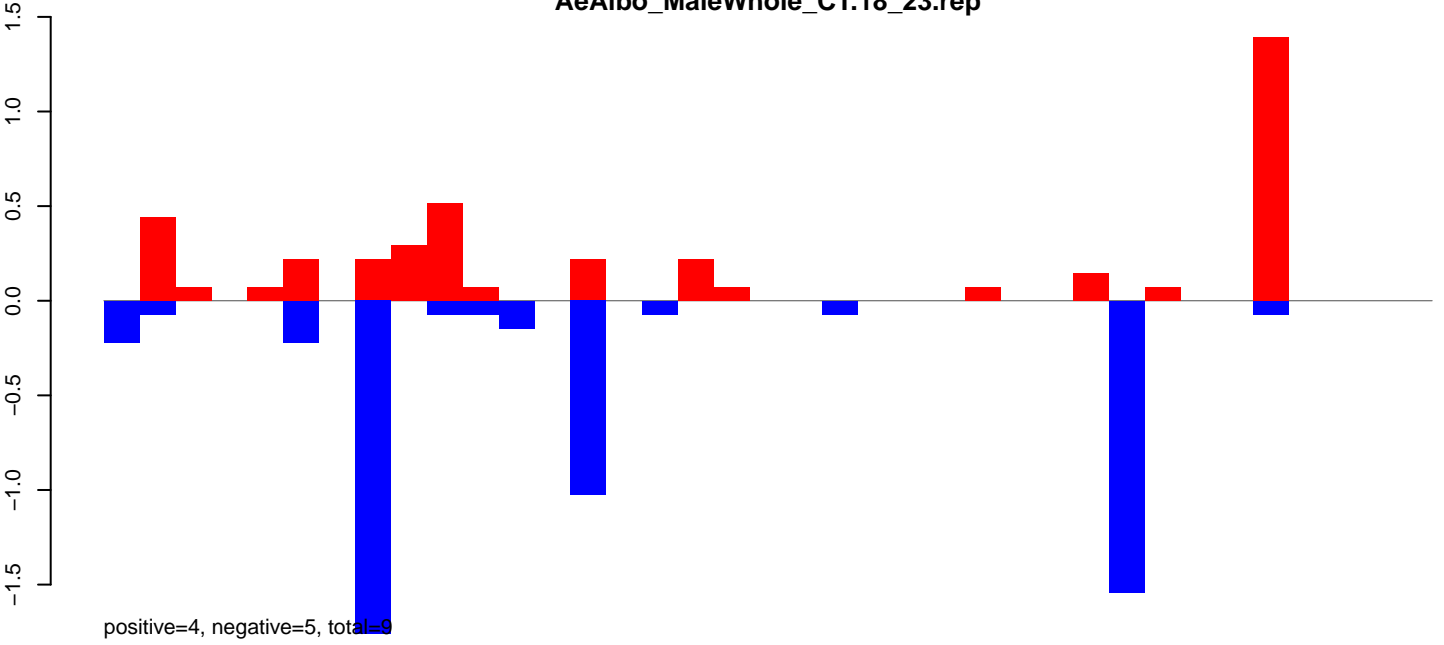


AeAlbo\_MaleWhole\_CT.rep

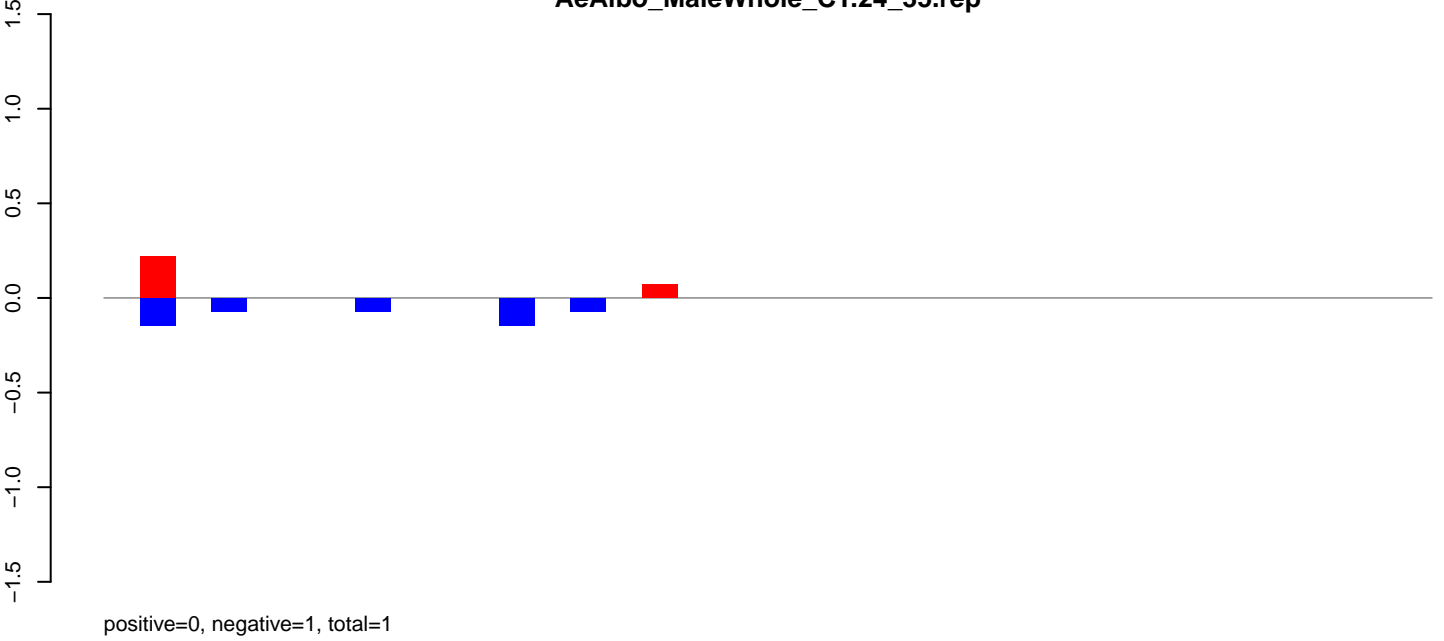


Window size=25, length=924, TE@rnd-4\_family-147@LINE\_R1:1-924

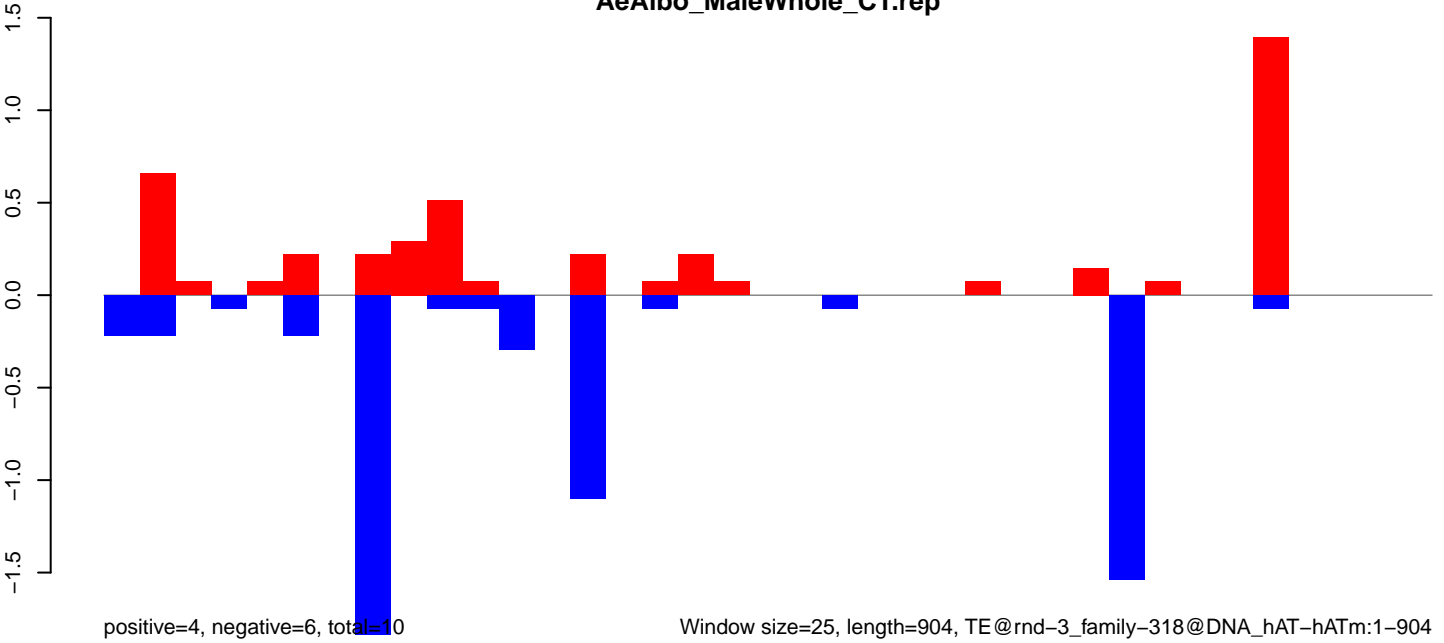
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

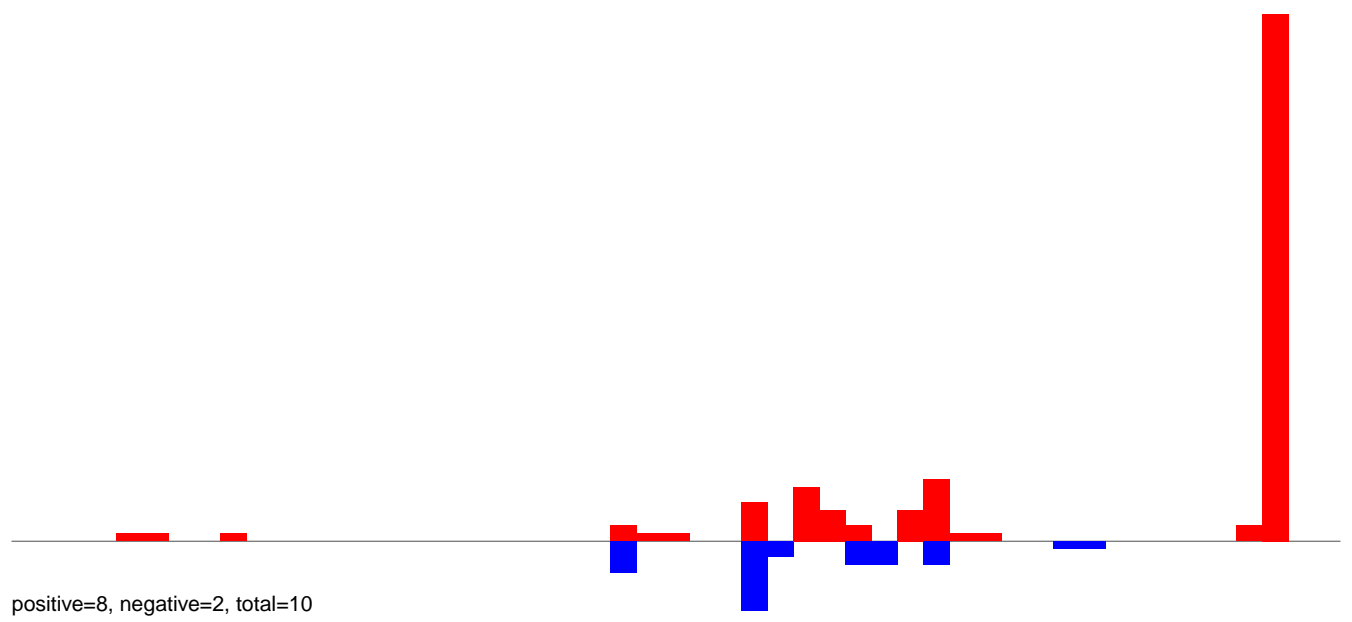


**AeAlbo\_MaleWhole\_CT.rep**

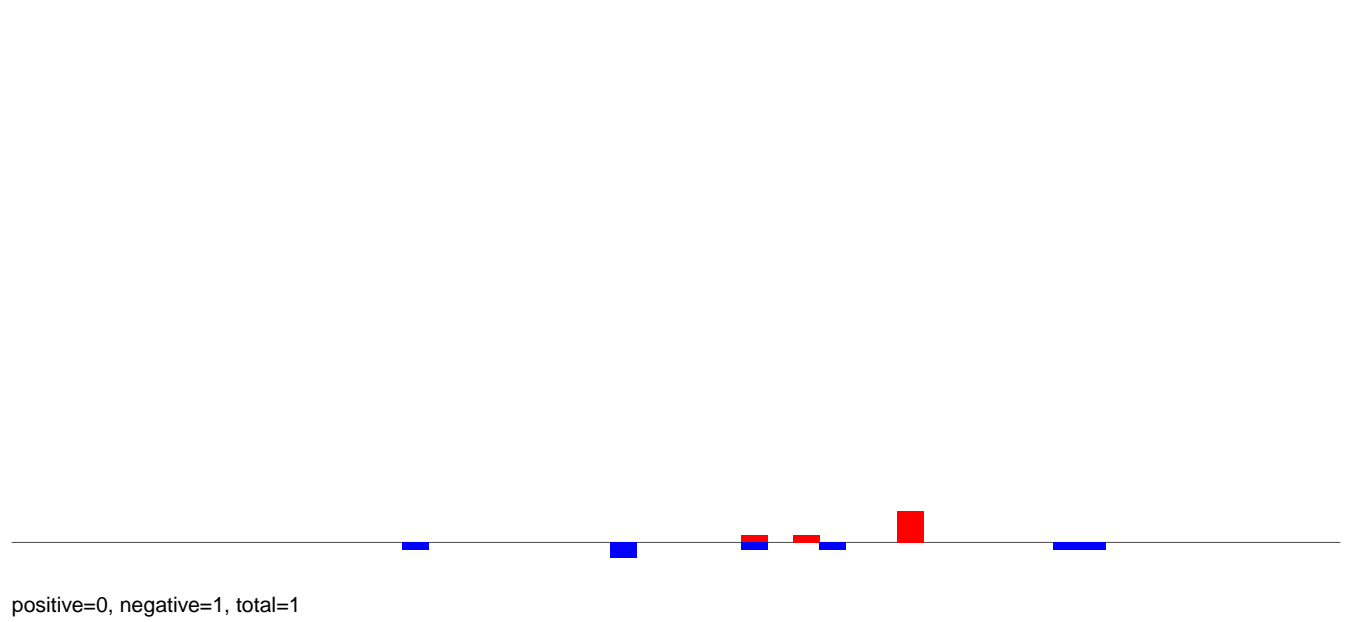


Window size=25, length=904, TE@rnd-3\_family-318@DNA\_hAT-hATm:1-904

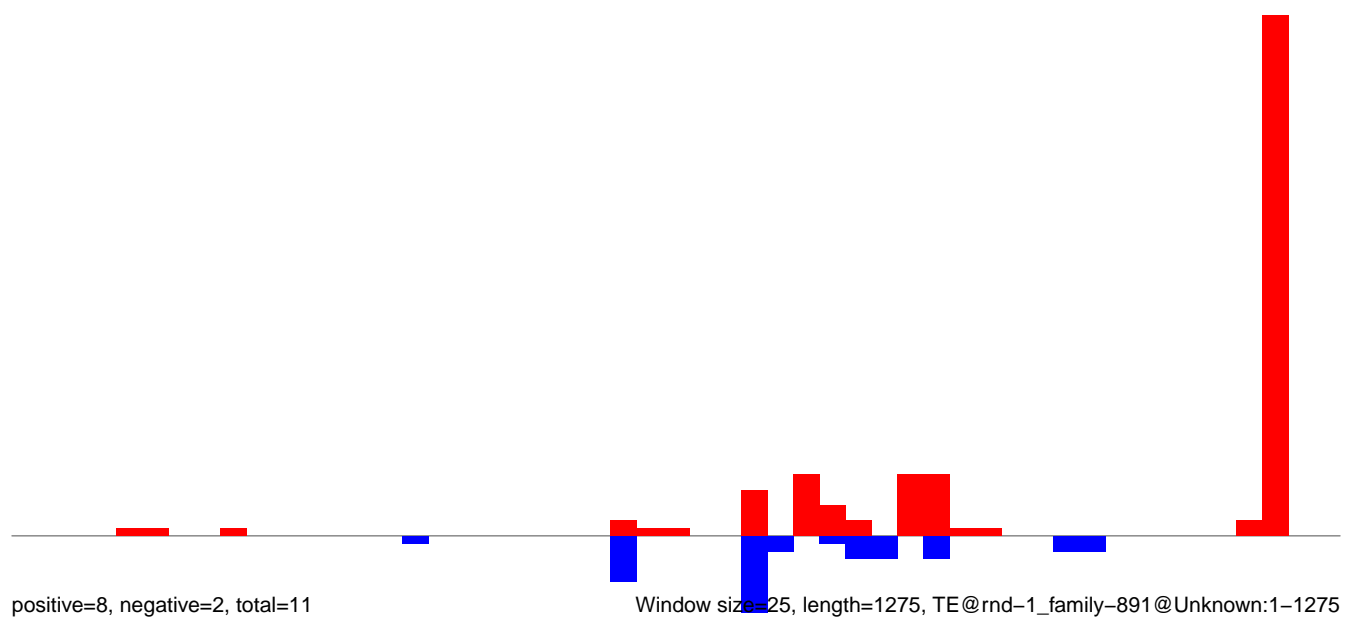
AeAlbo\_MaleWhole\_CT.18\_23.rep



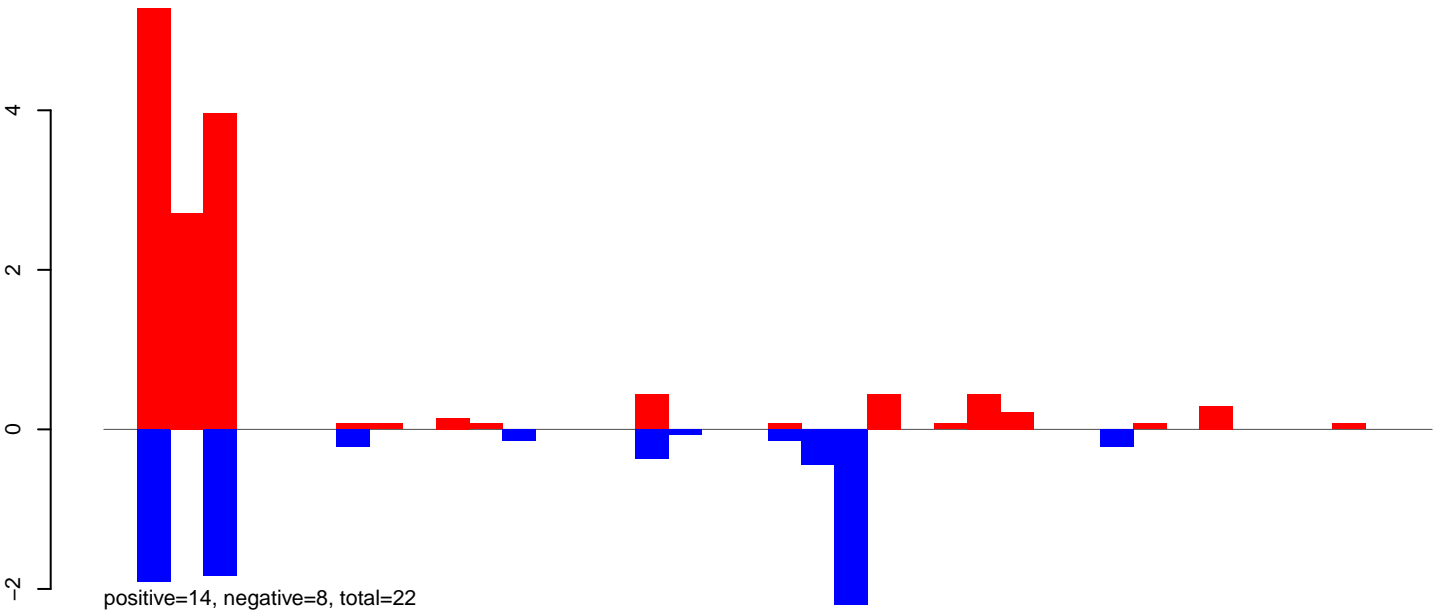
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



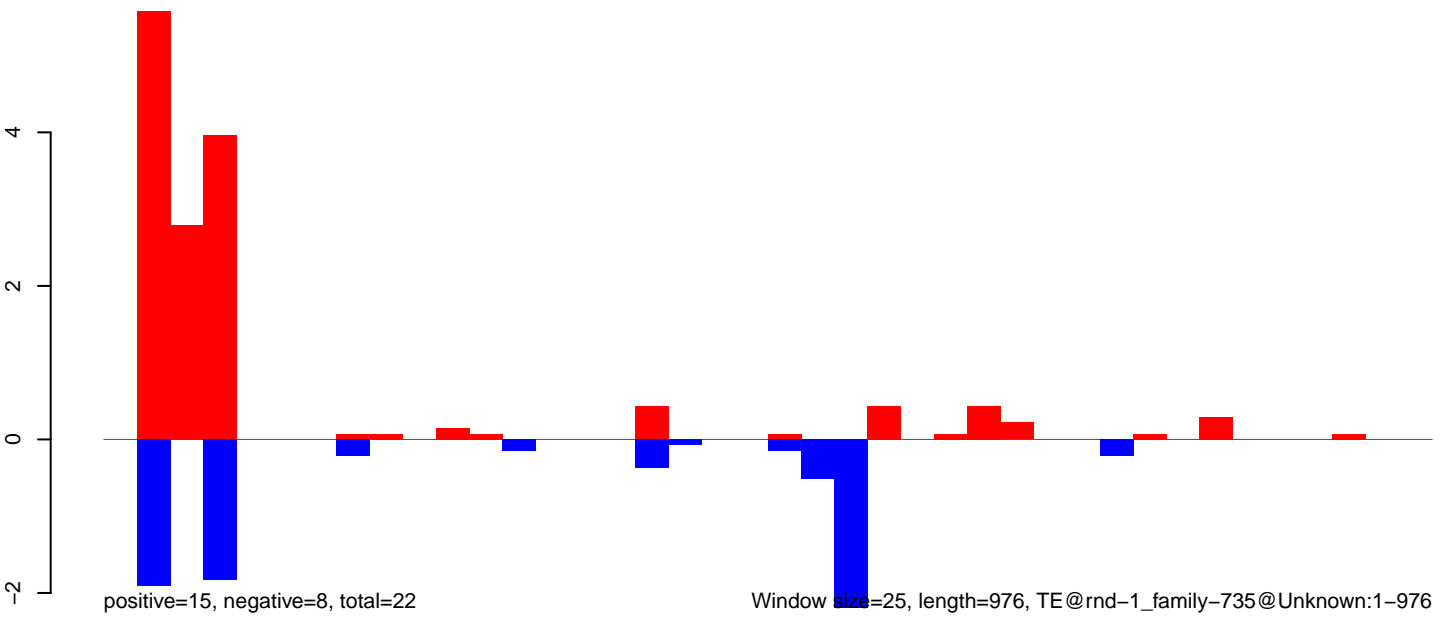
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

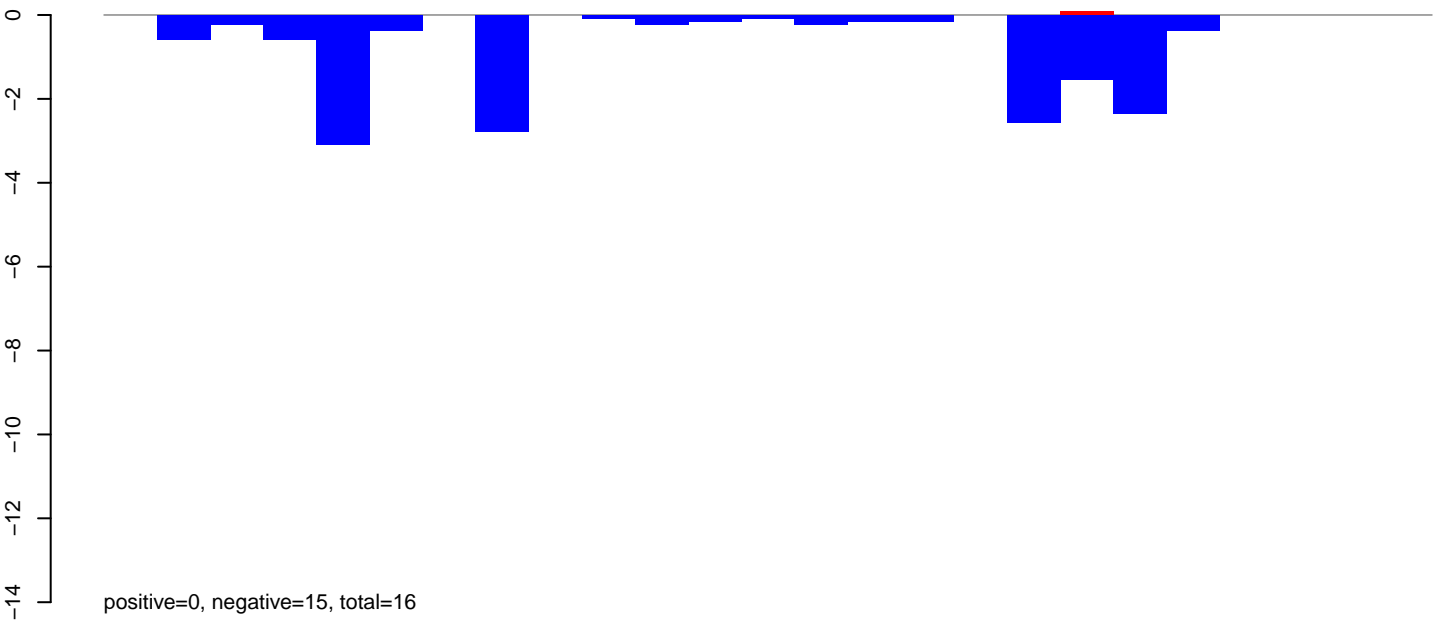


AeAlbo\_MaleWhole\_CT.rep

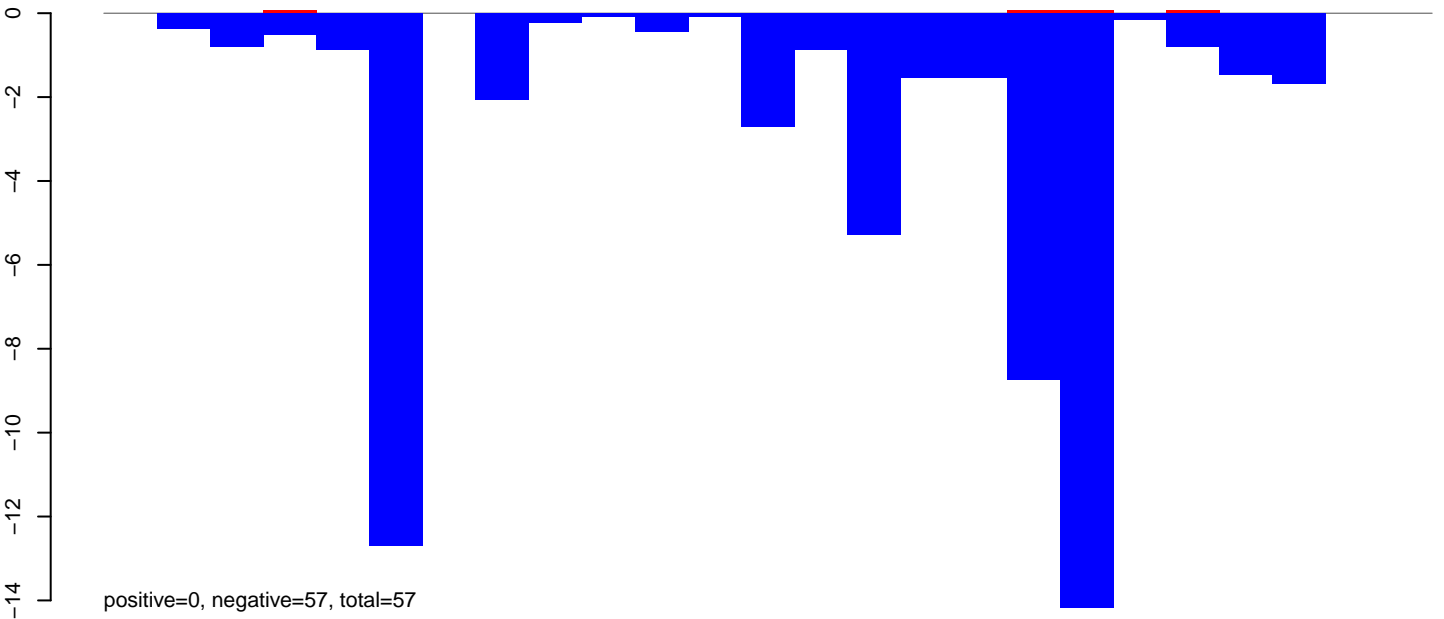


0 200 400 600 800 1000

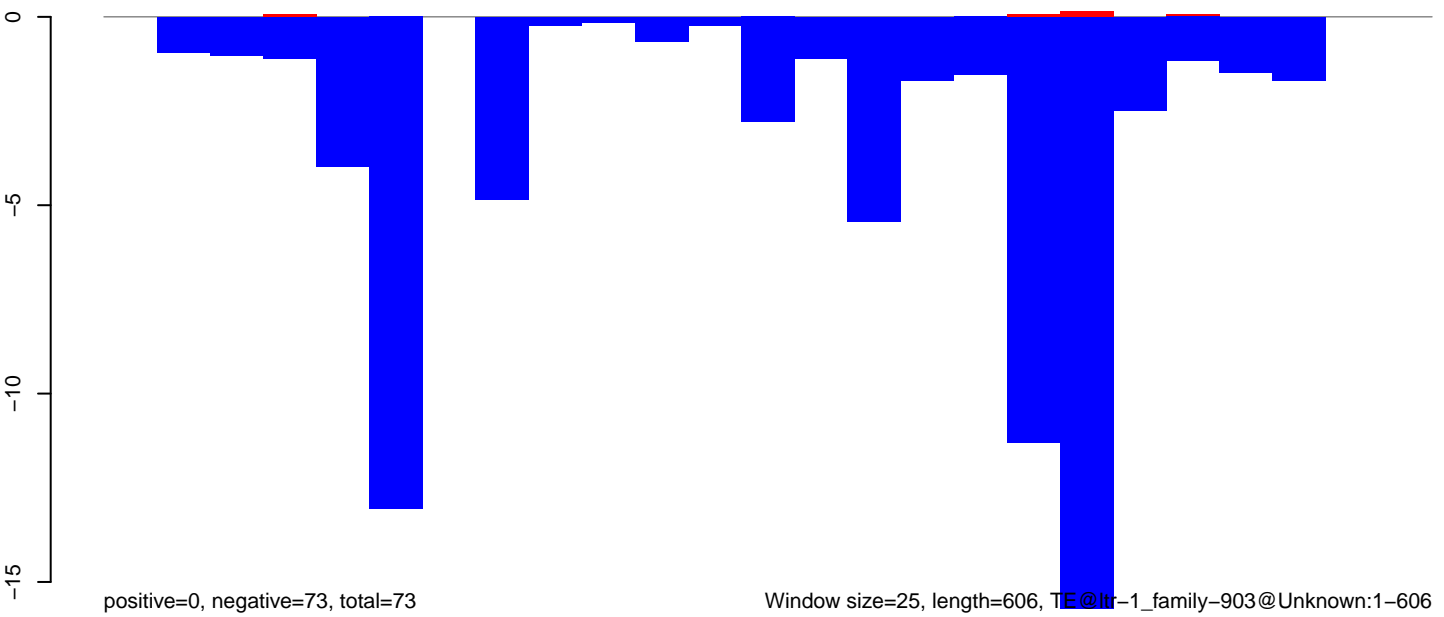
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



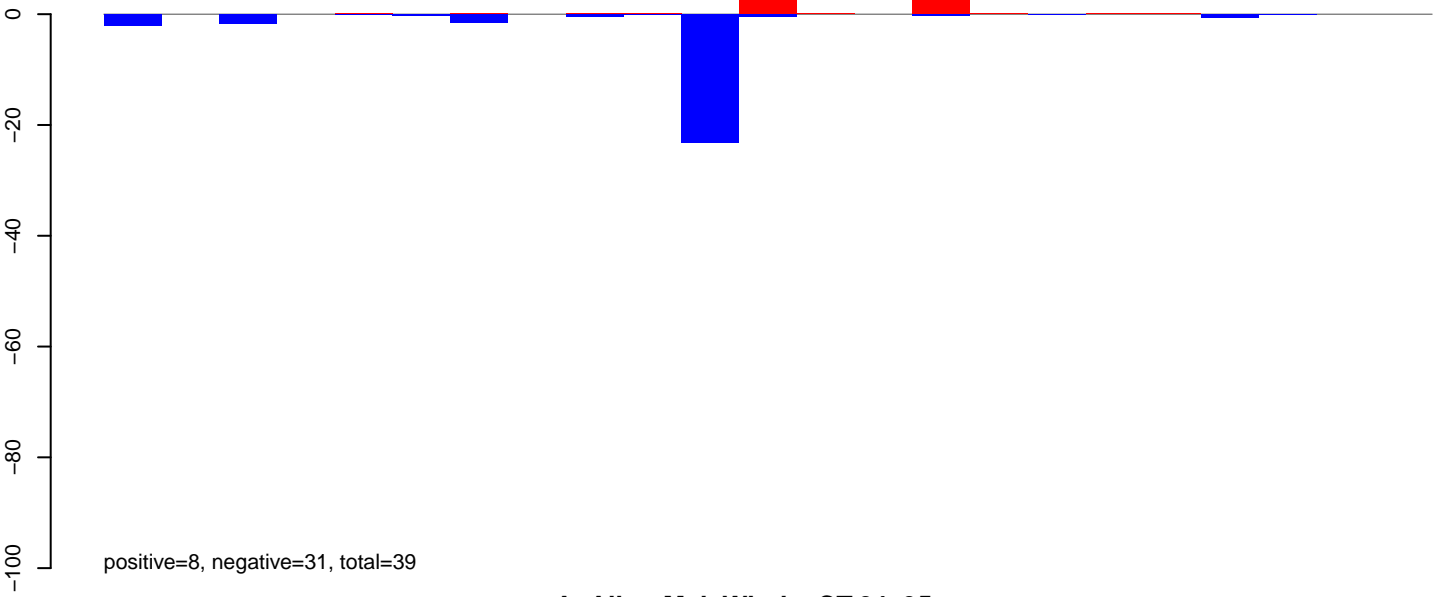
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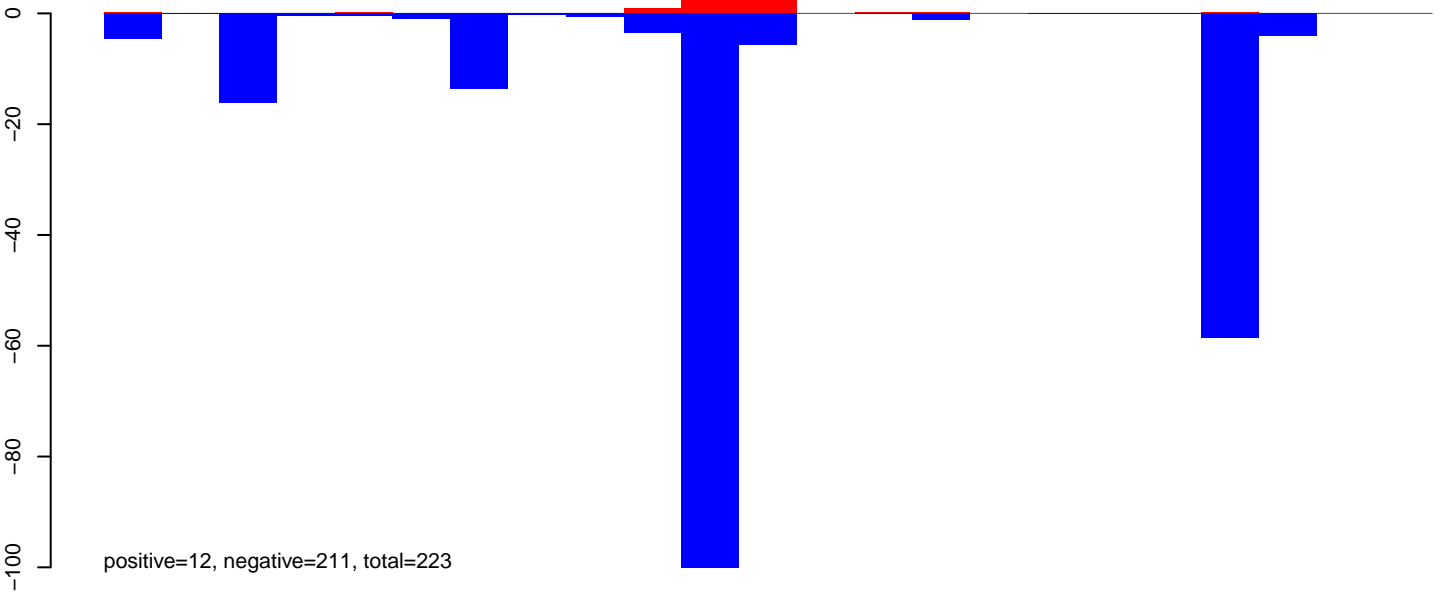
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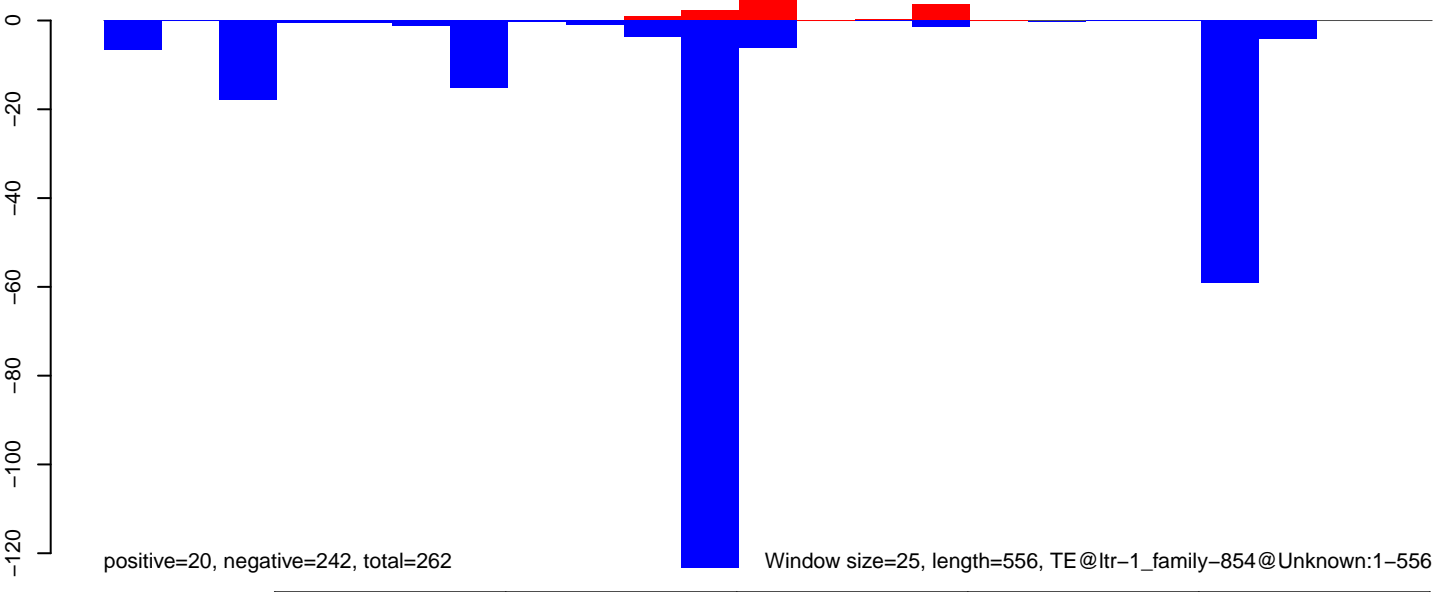
AeAlbo\_MaleWhole\_CT.18\_23.rep



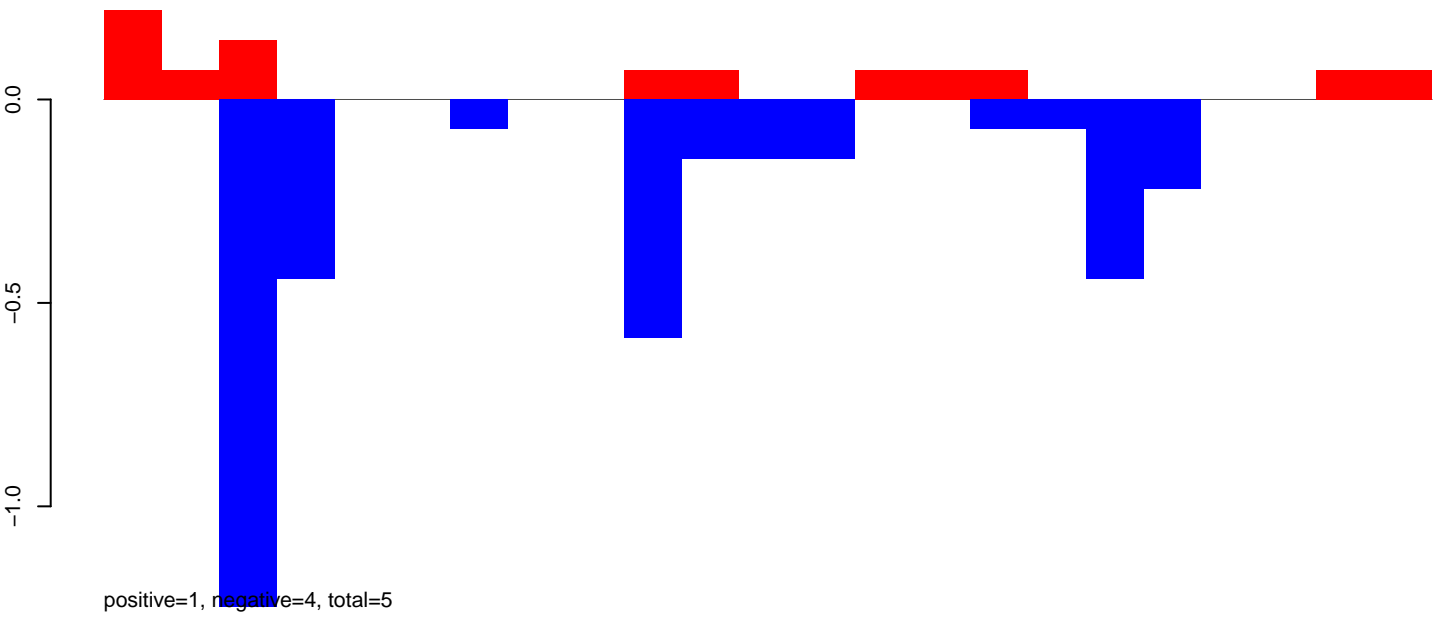
AeAlbo\_MaleWhole\_CT.24\_35.rep



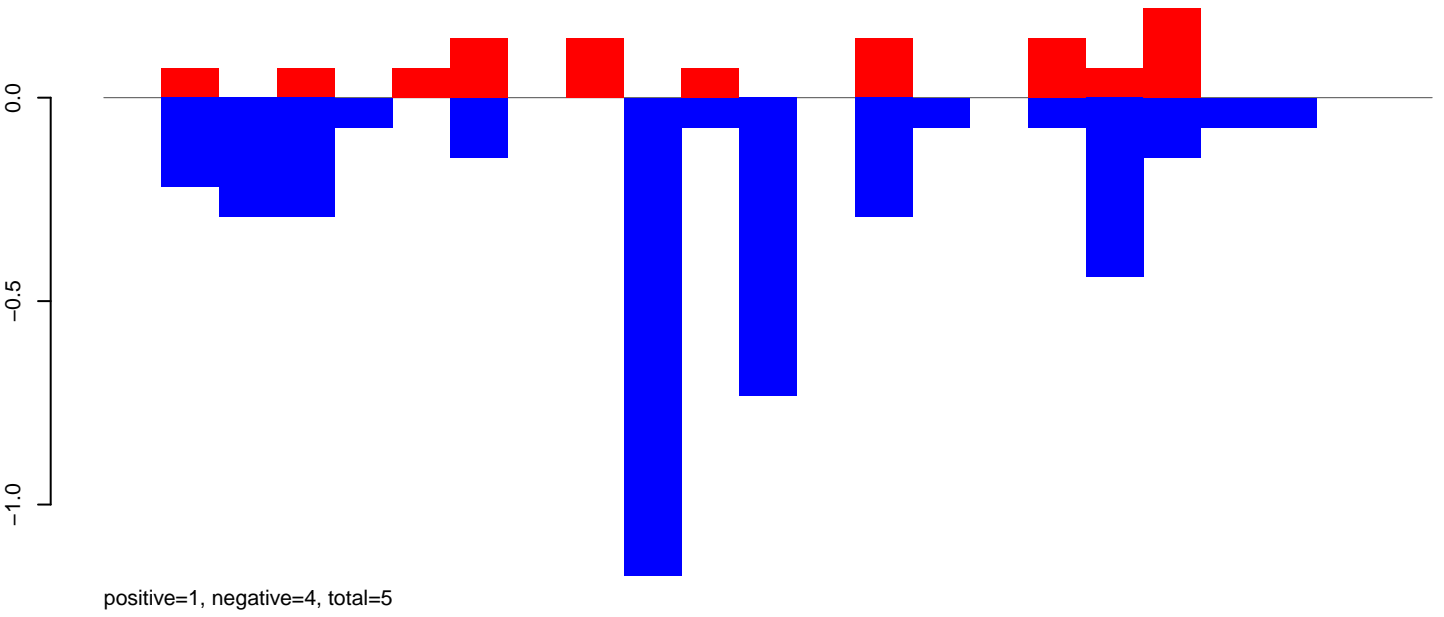
AeAlbo\_MaleWhole\_CT.rep



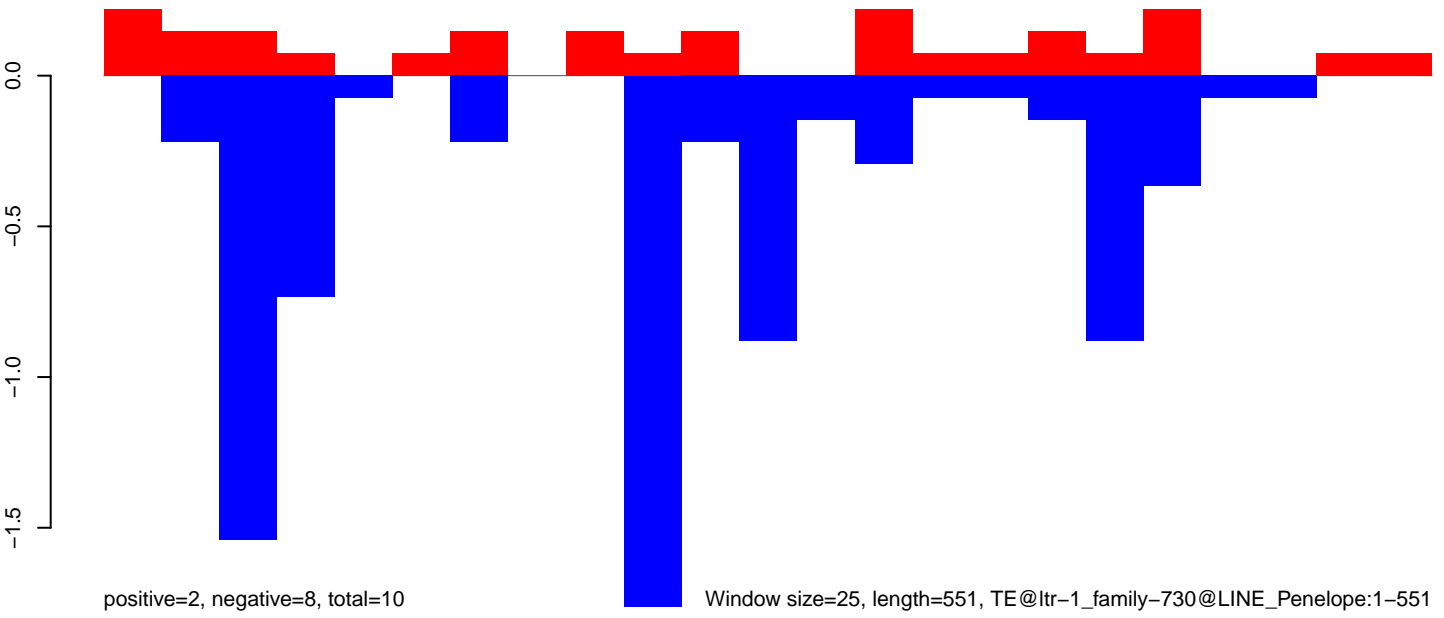
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

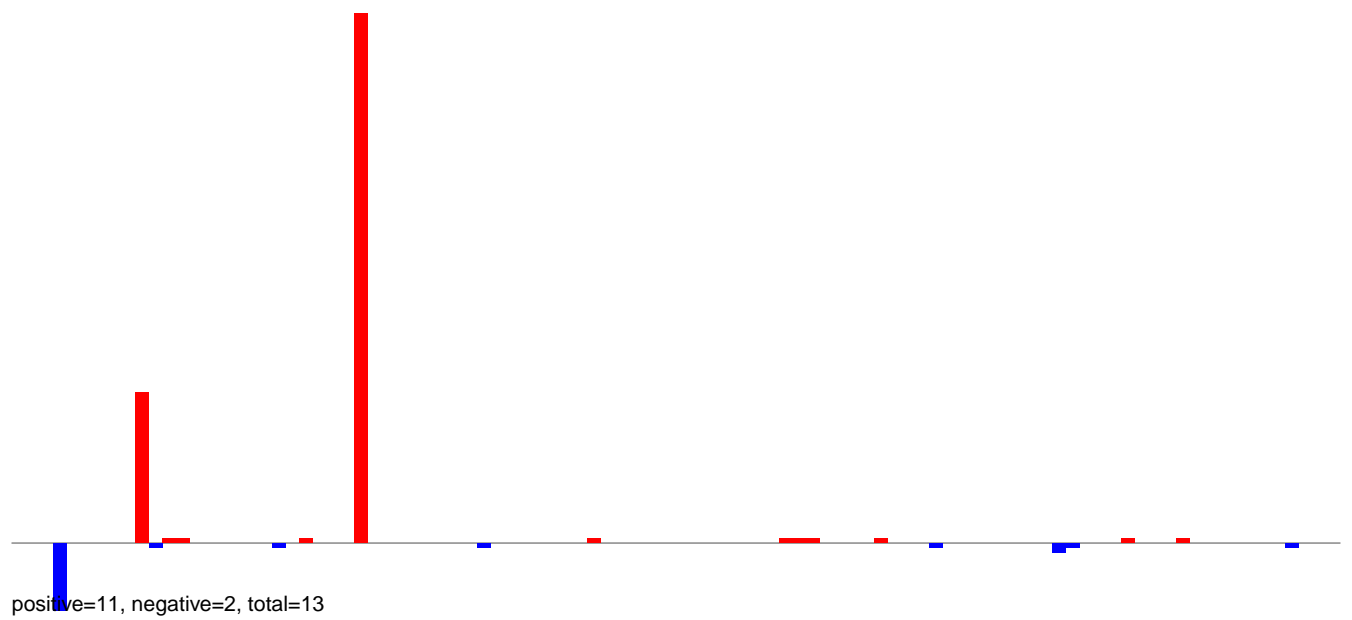


AeAlbo\_MaleWhole\_CT.rep



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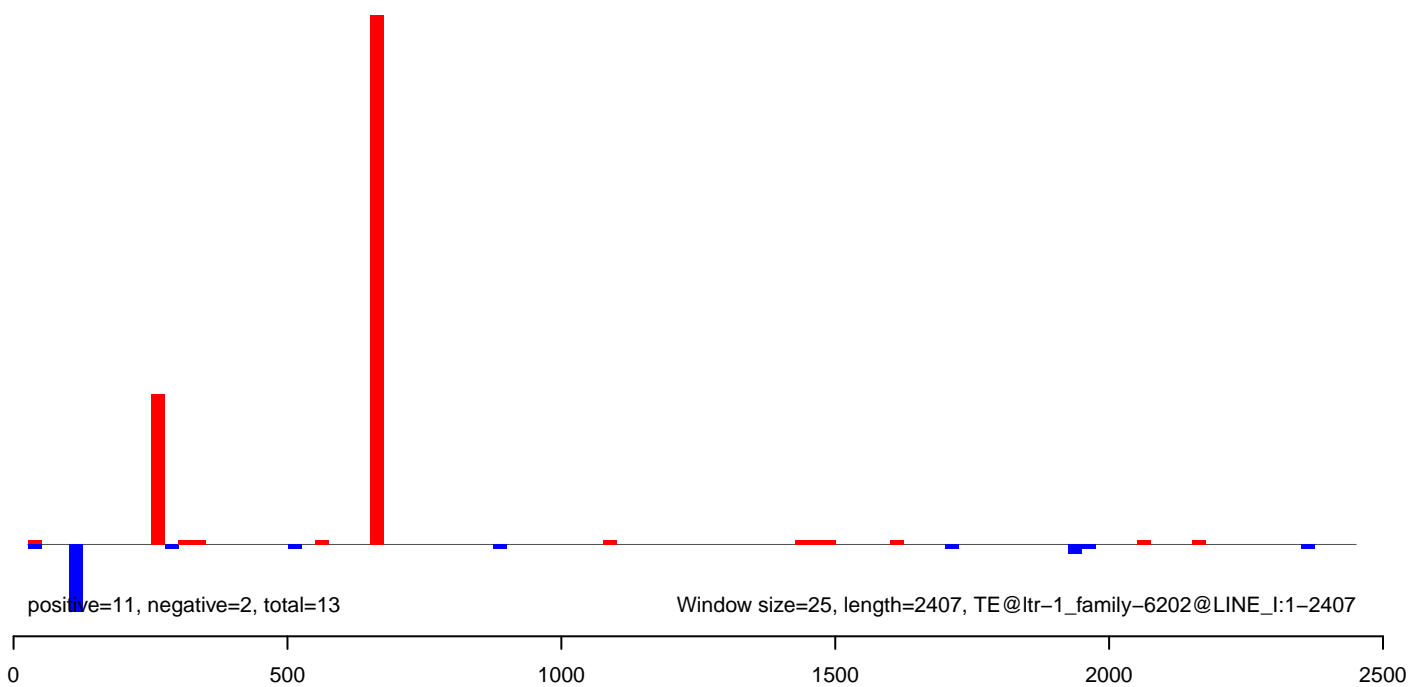
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



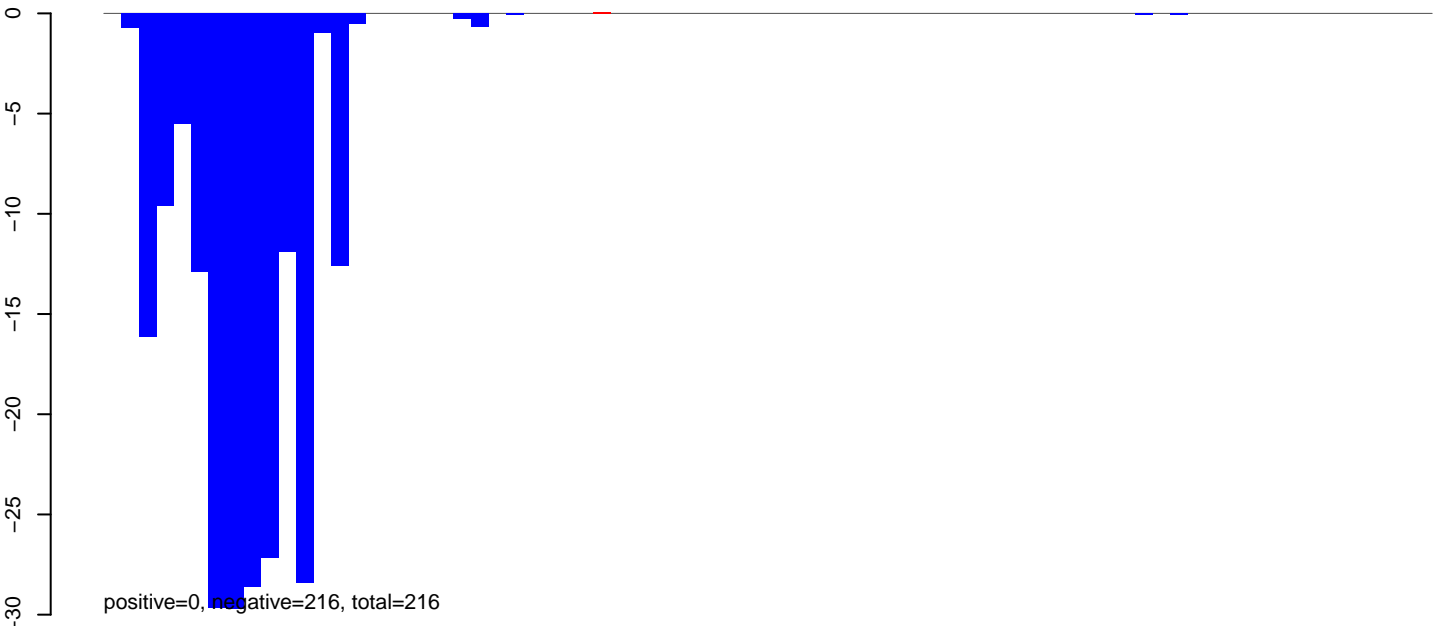
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



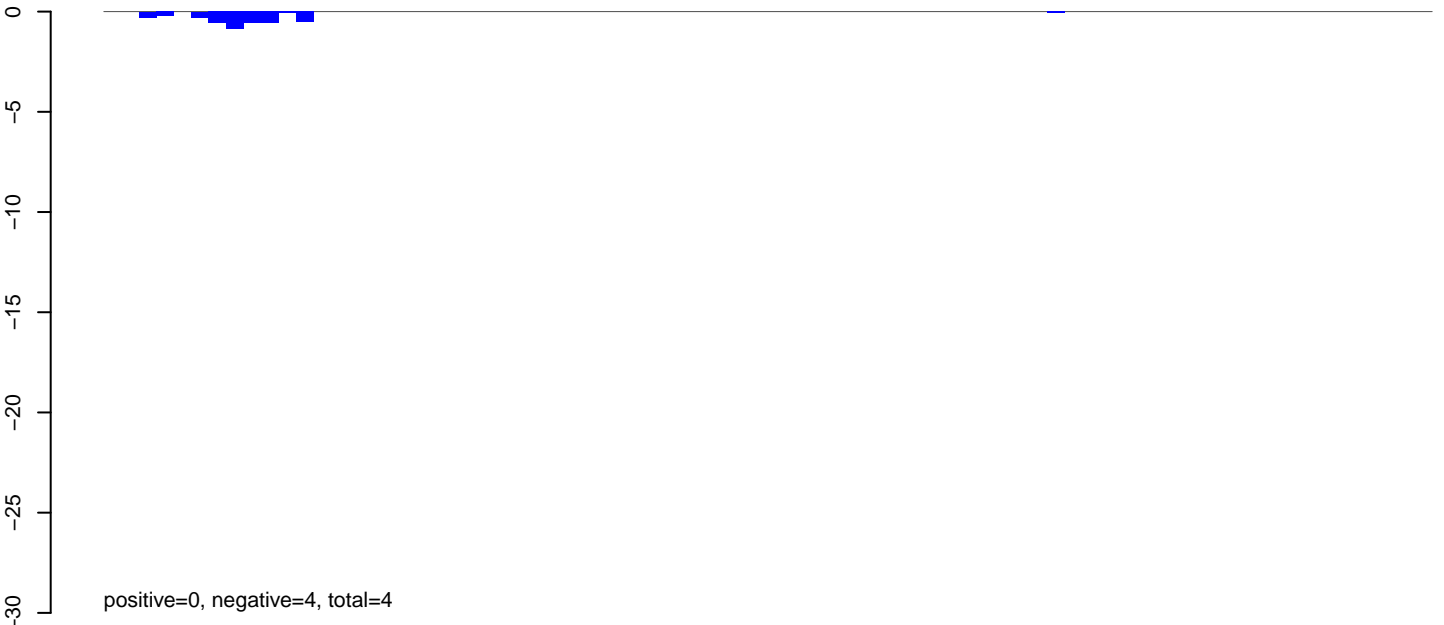
**AeAlbo\_MaleWhole\_CT.rep**



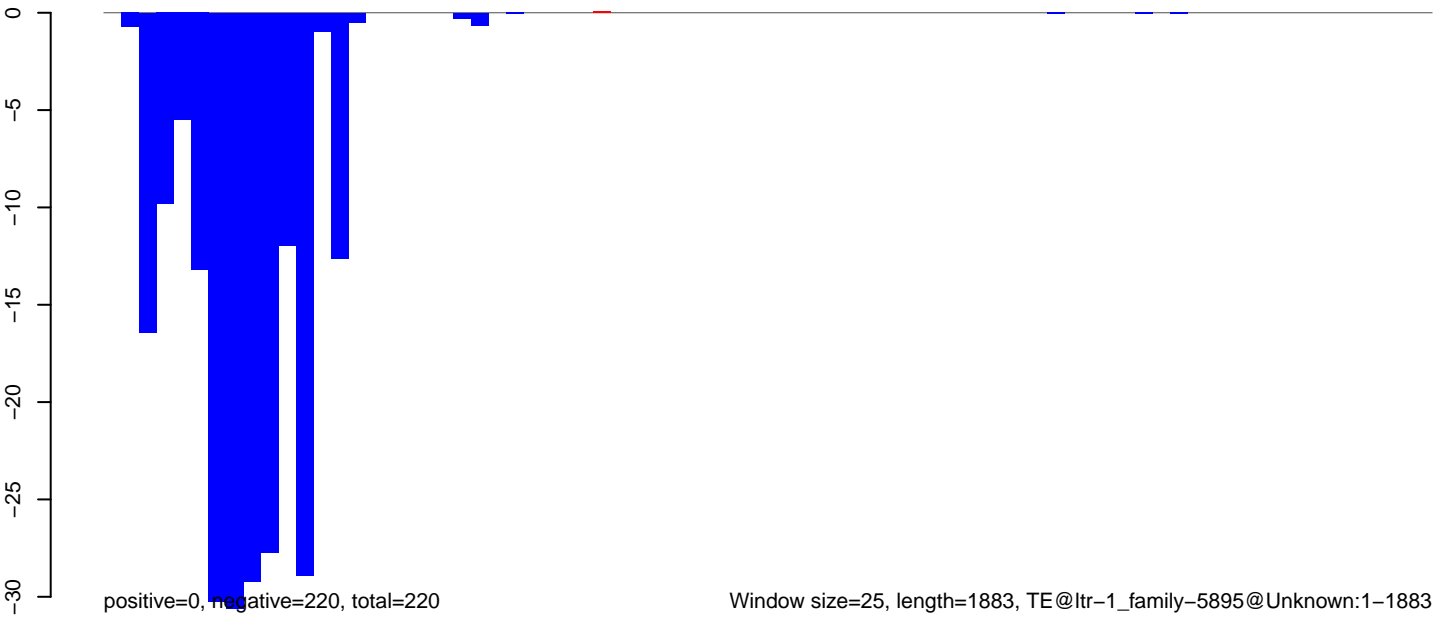
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



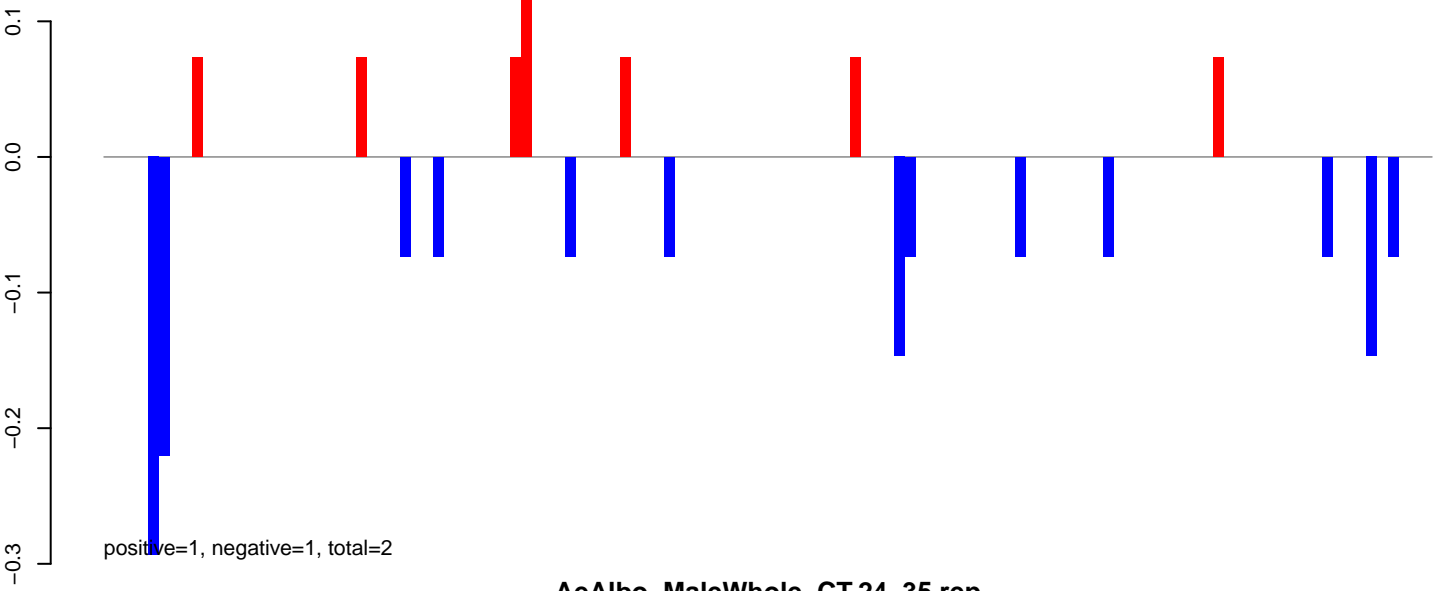
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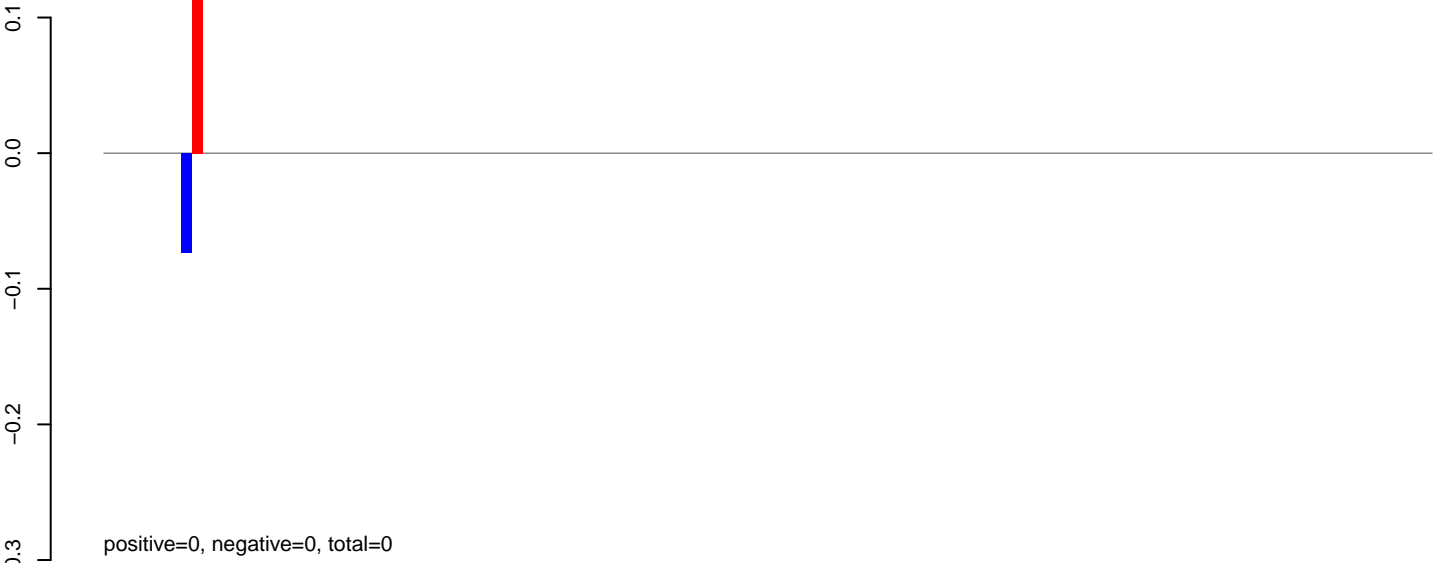
**AeAlbo\_MaleWhole\_CT.rep**



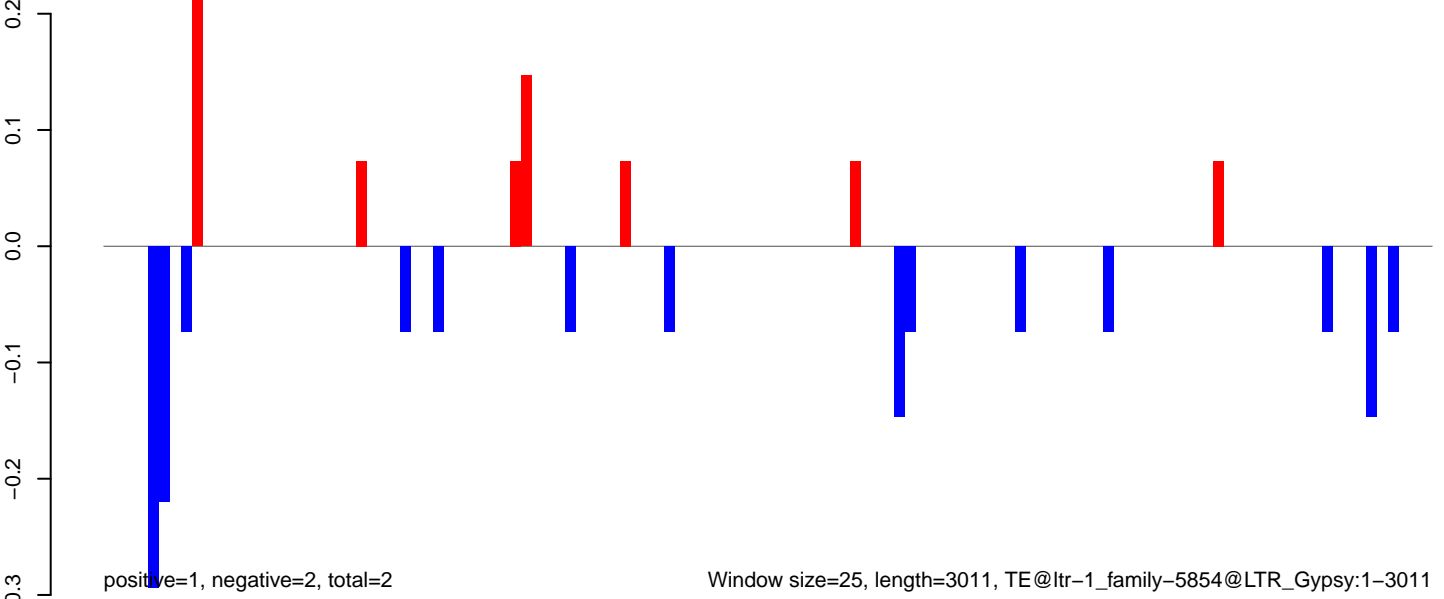
AeAlbo\_MaleWhole\_CT.18\_23.rep



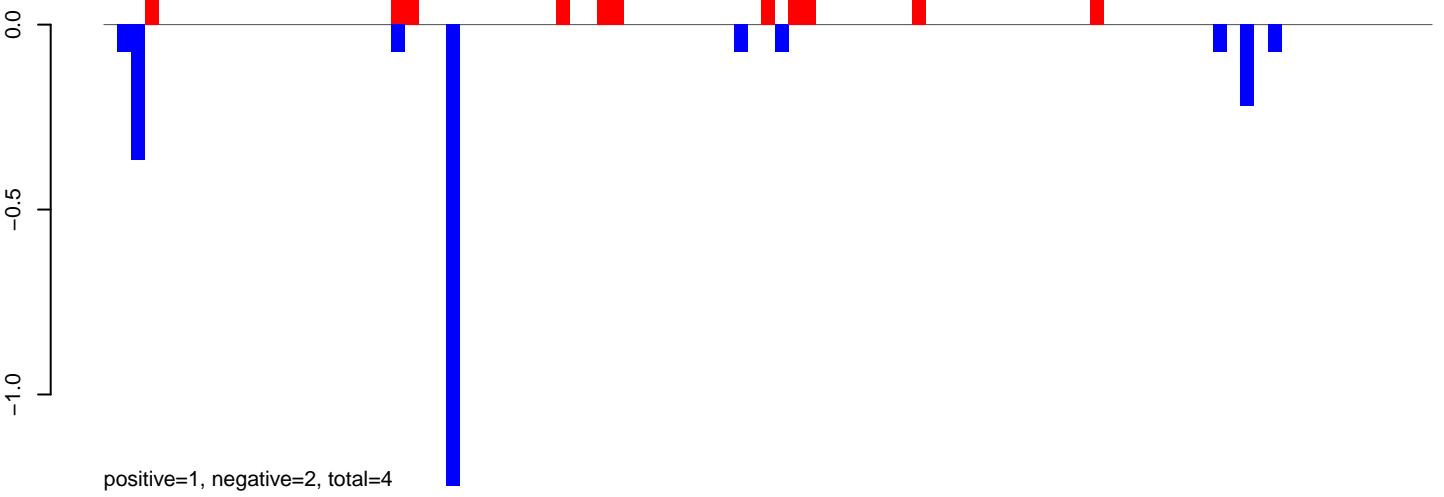
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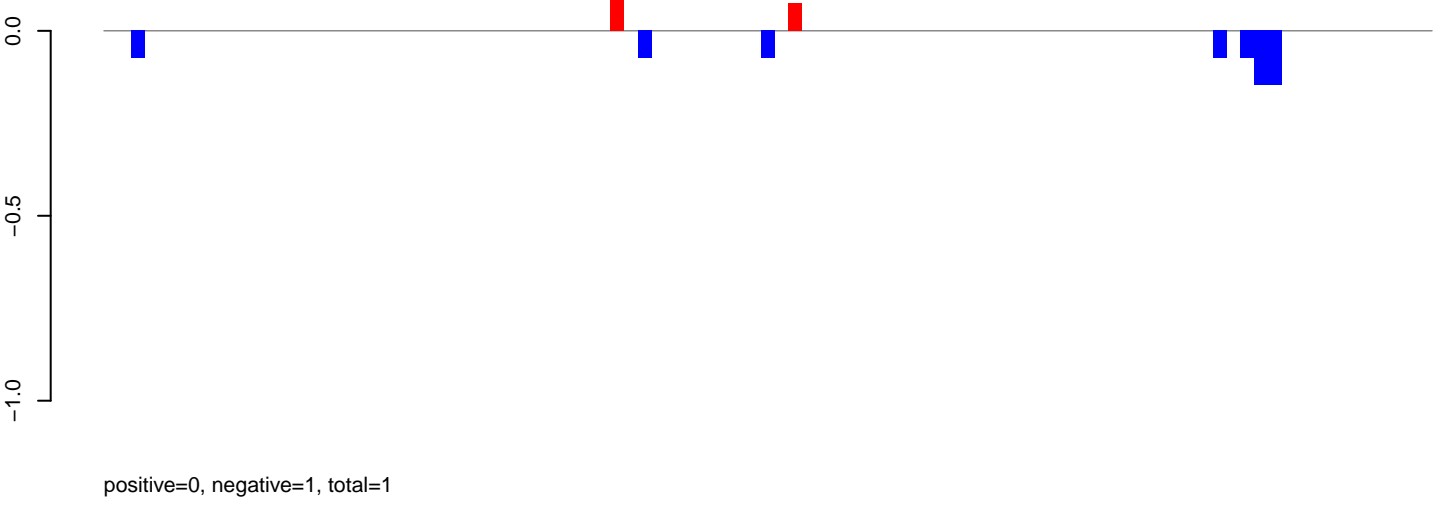
AeAlbo\_MaleWhole\_CT.rep



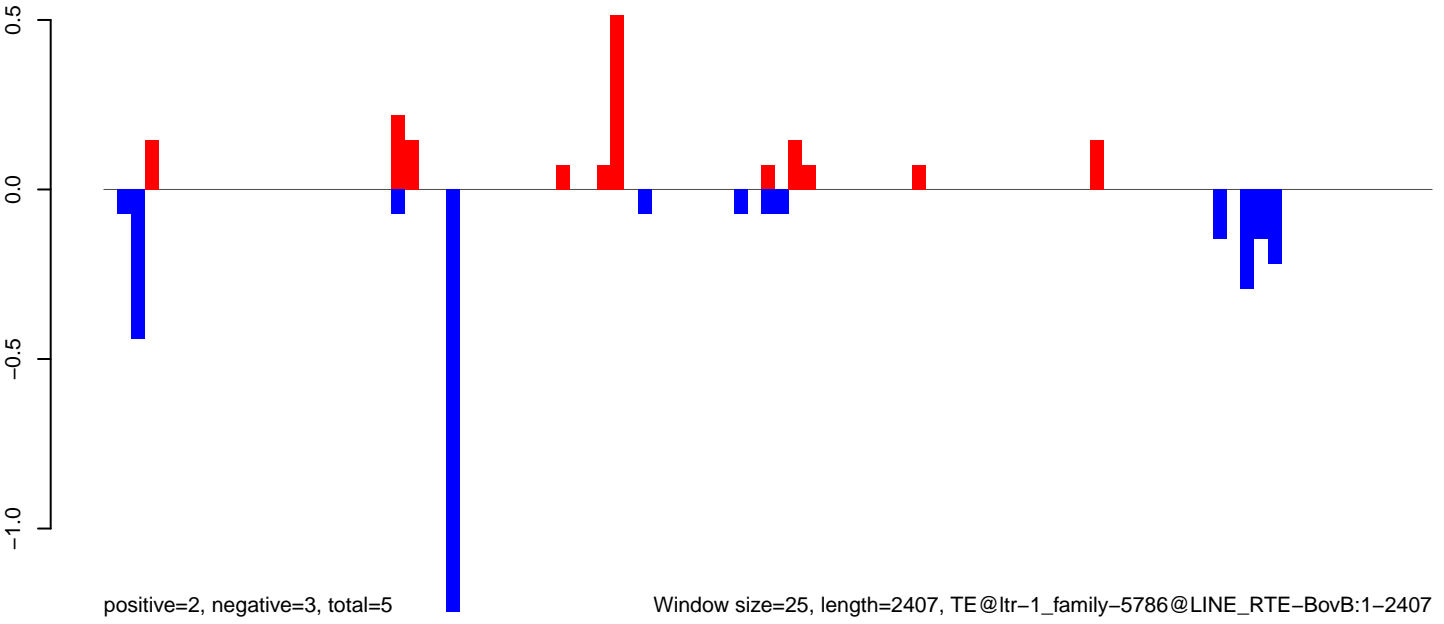
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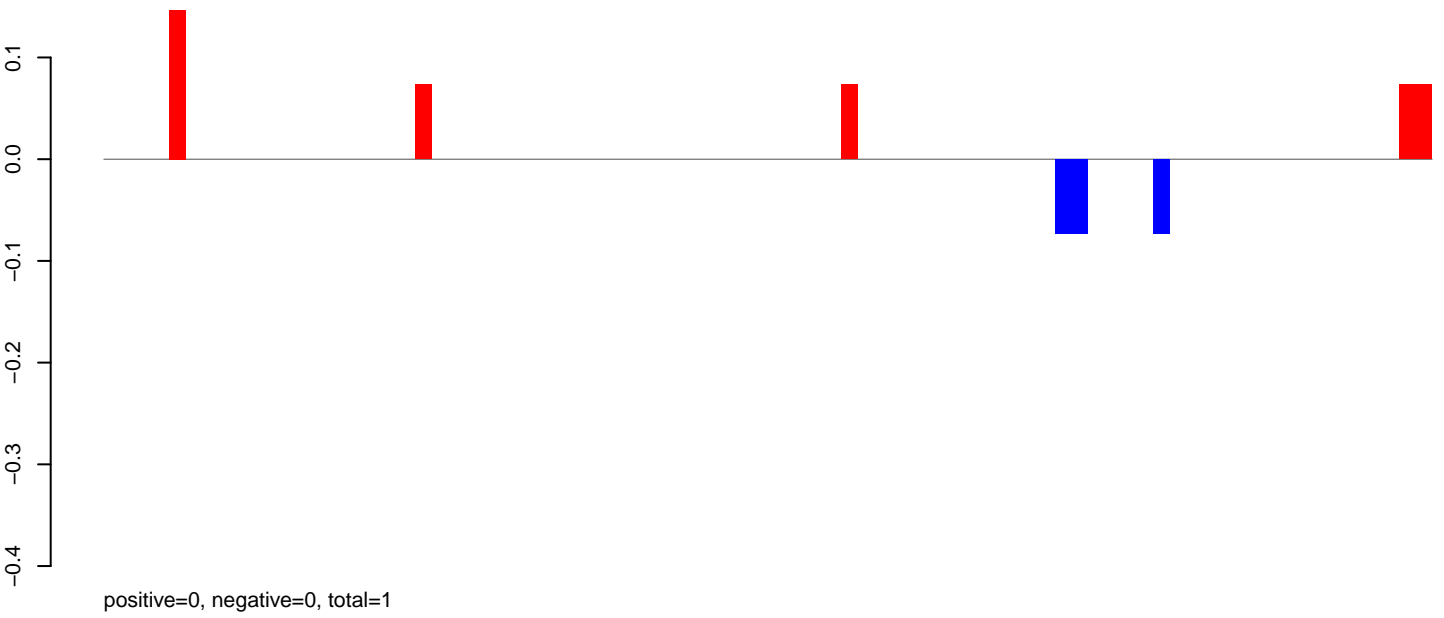
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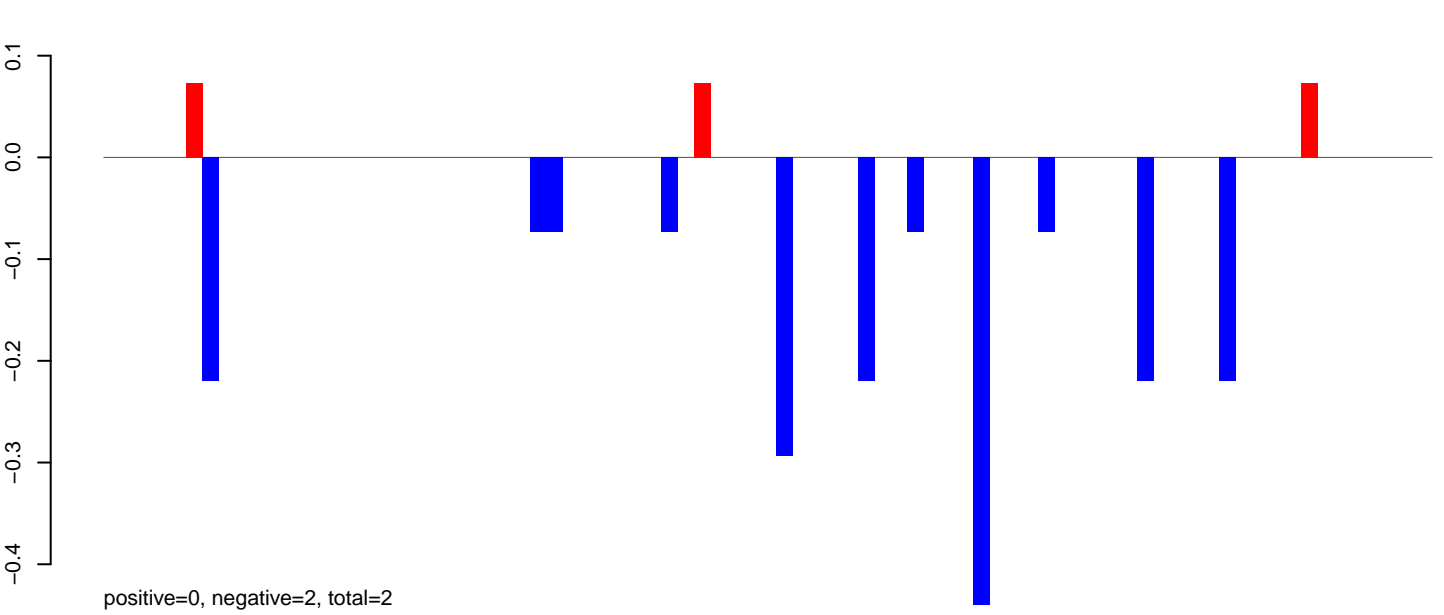
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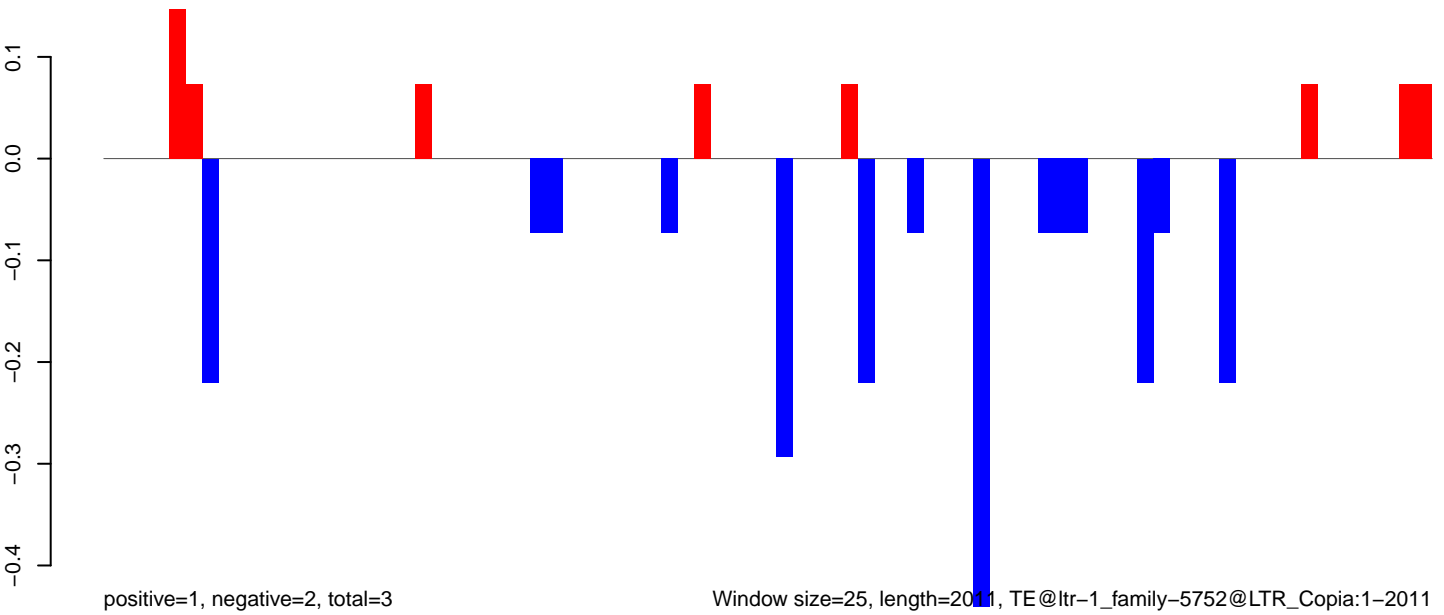
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AeAlbo\_MaleWhole\_CT.24\_35.rep

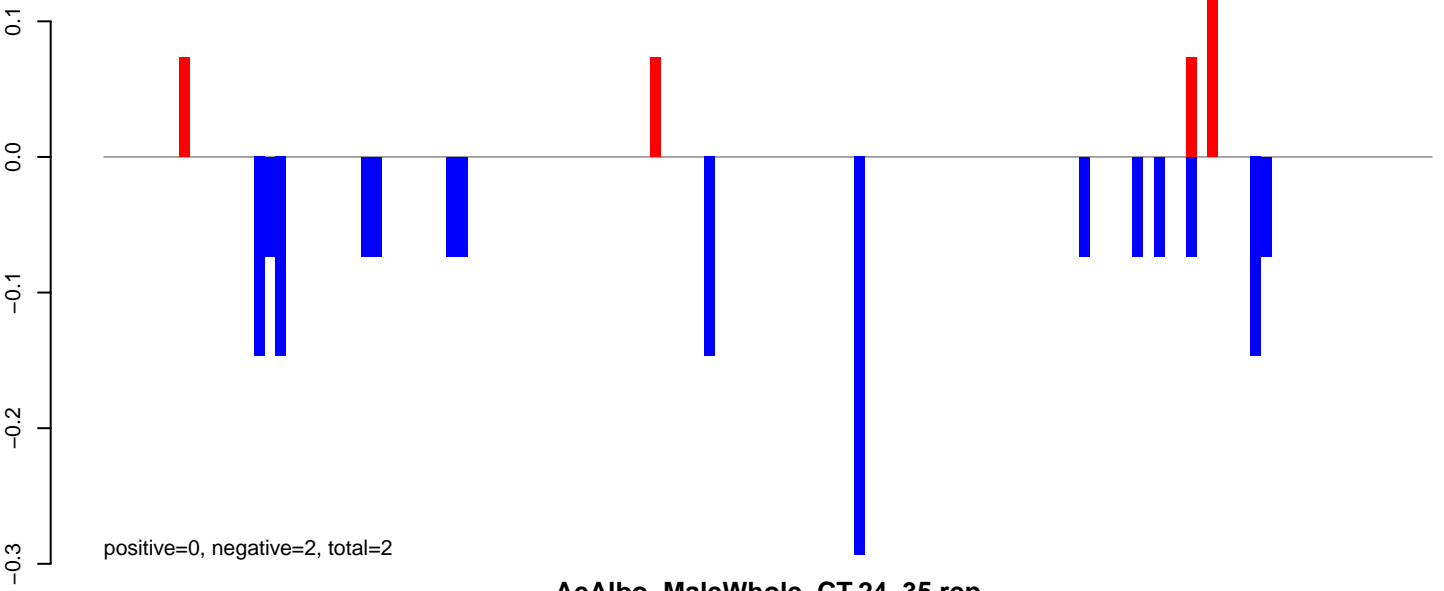


AeAlbo\_MaleWhole\_CT.rep

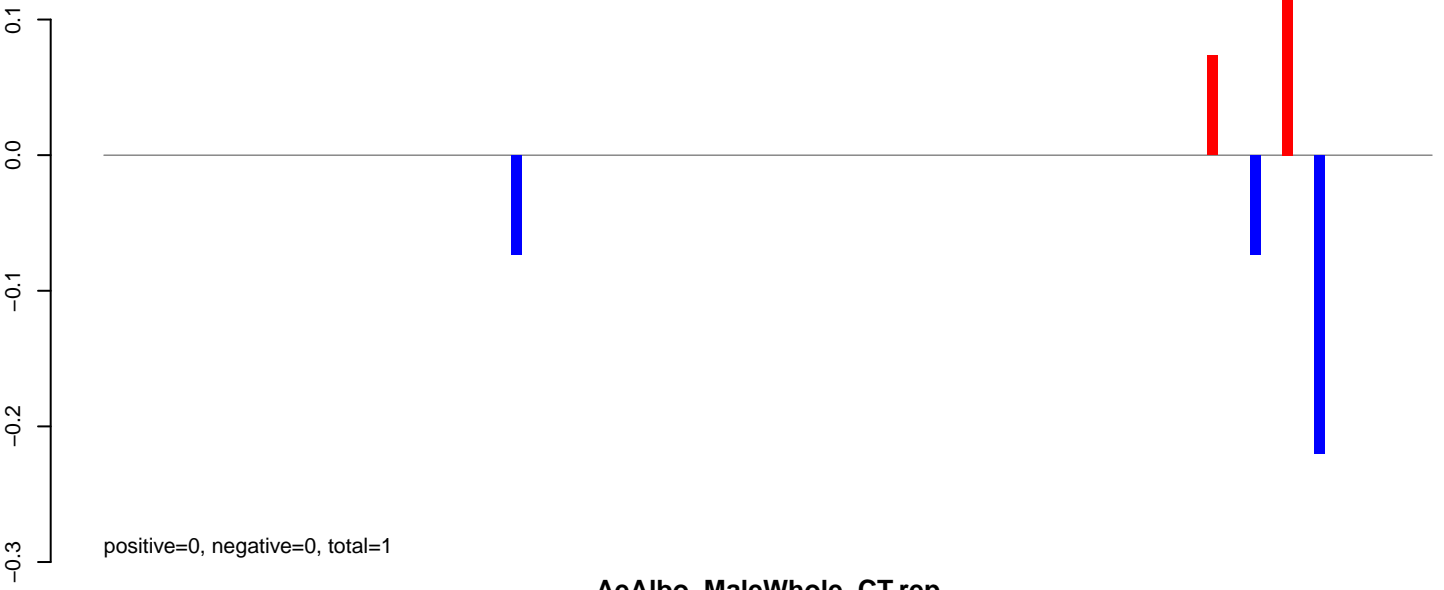


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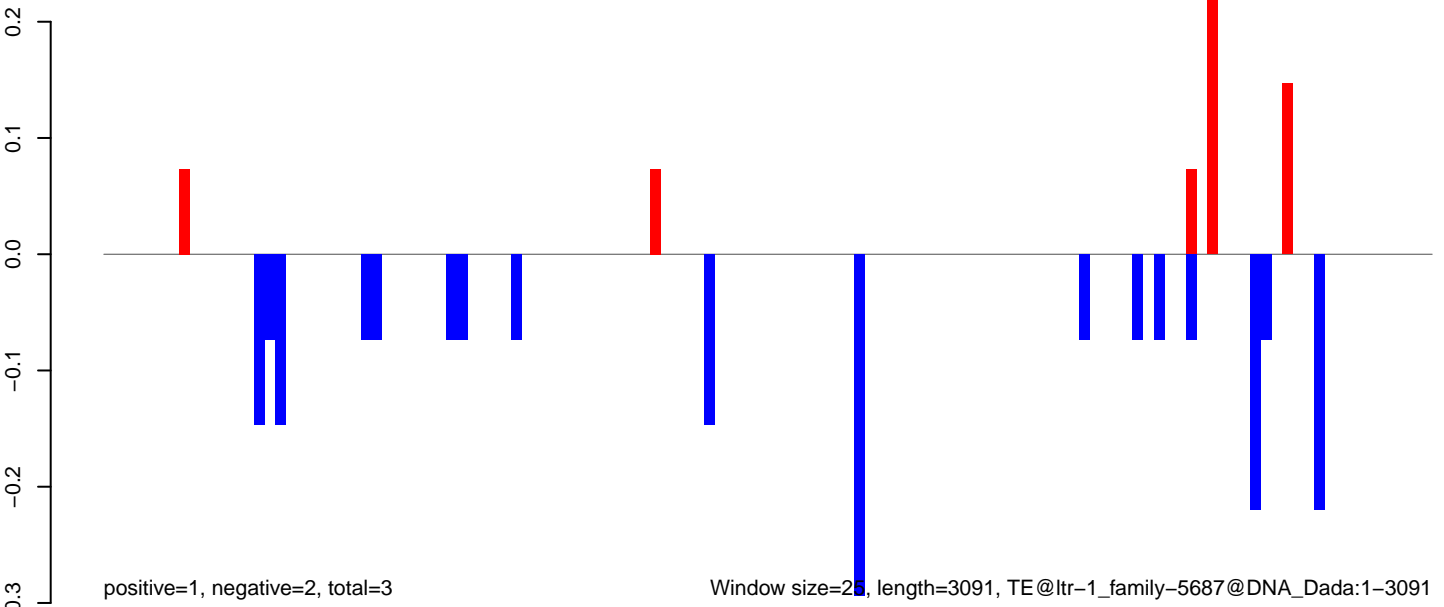
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



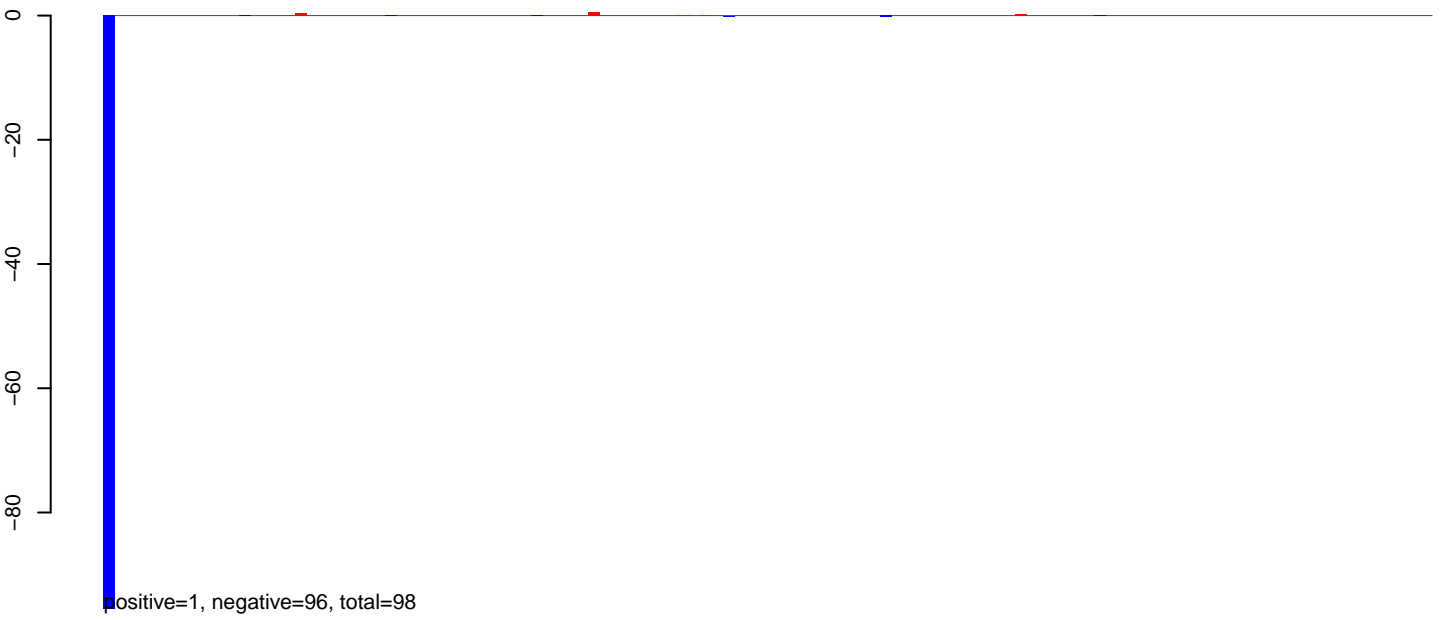
AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=3091, TE@ltr-1\_family-5687@DNA\_Dada:1-3091



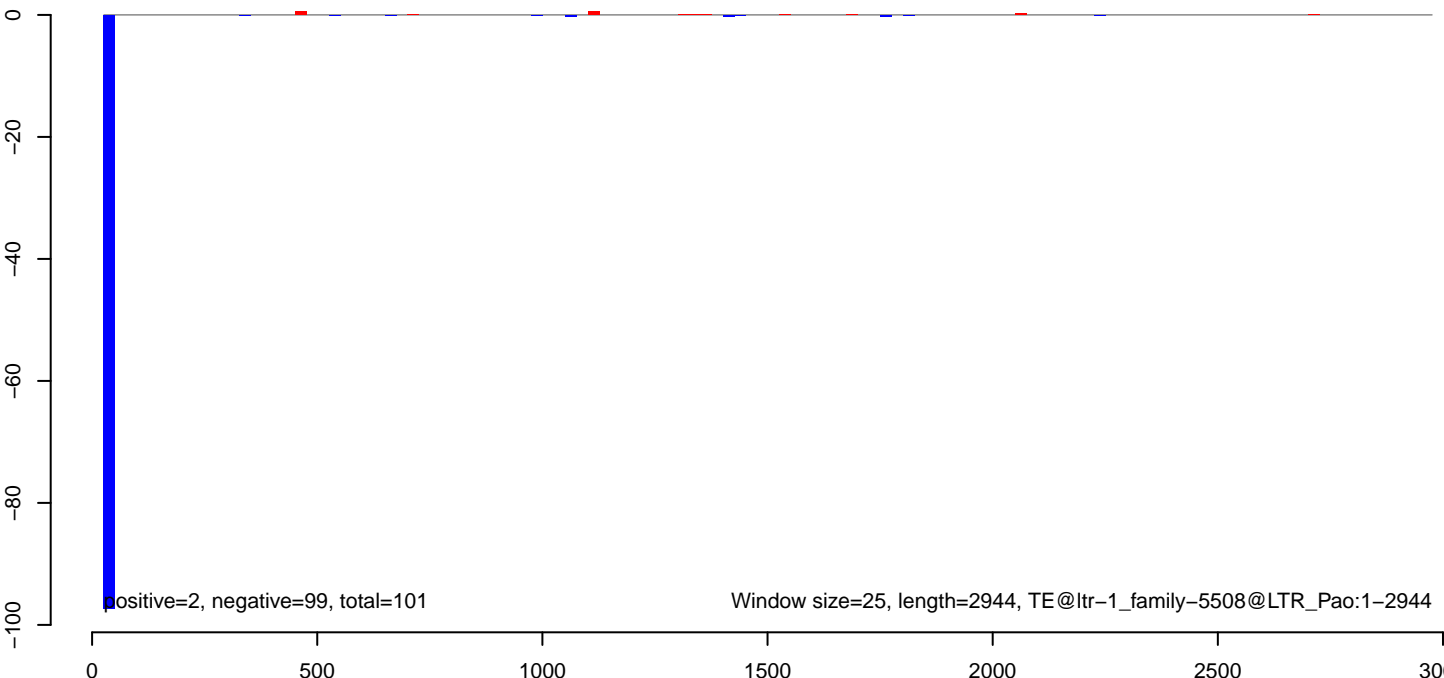
### AeAlbo\_MaleWhole\_CT.18\_23.rep



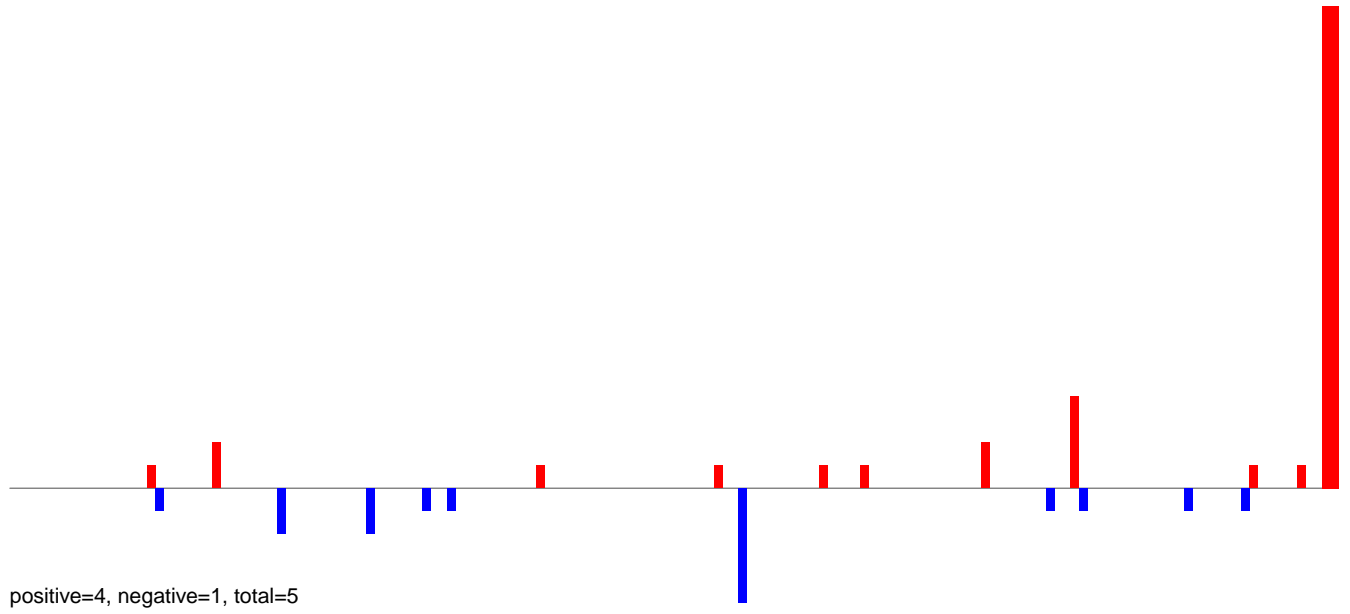
### AeAlbo\_MaleWhole\_CT.24\_35.rep



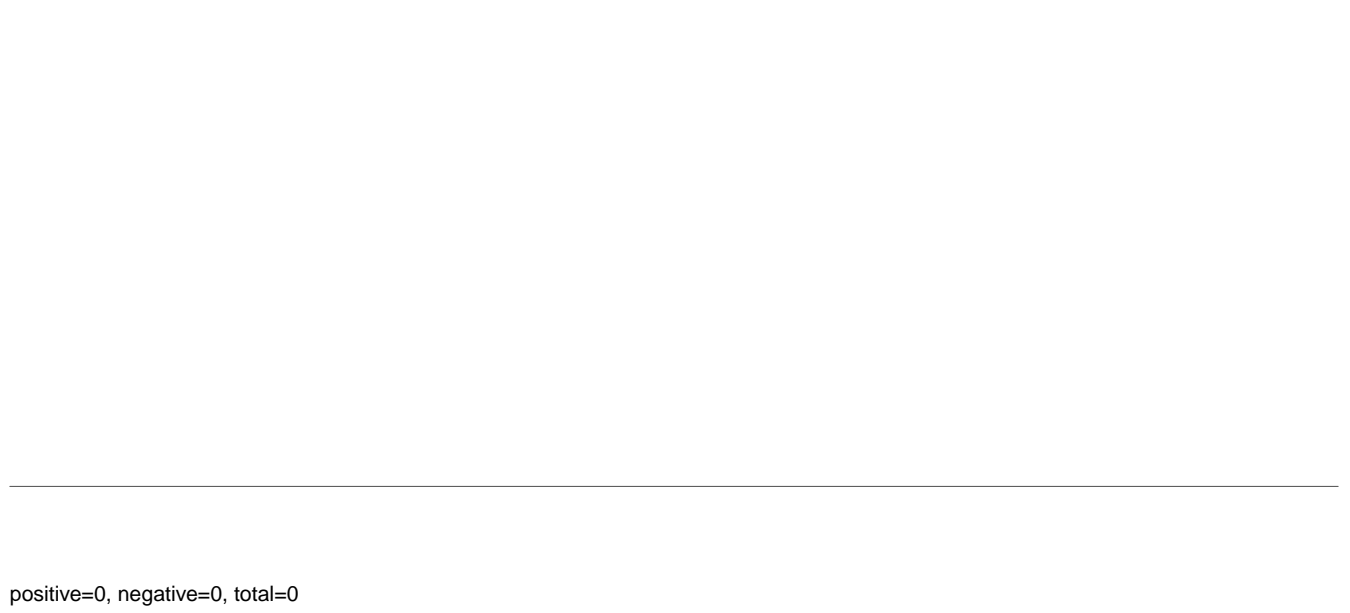
### AeAlbo\_MaleWhole\_CT.rep



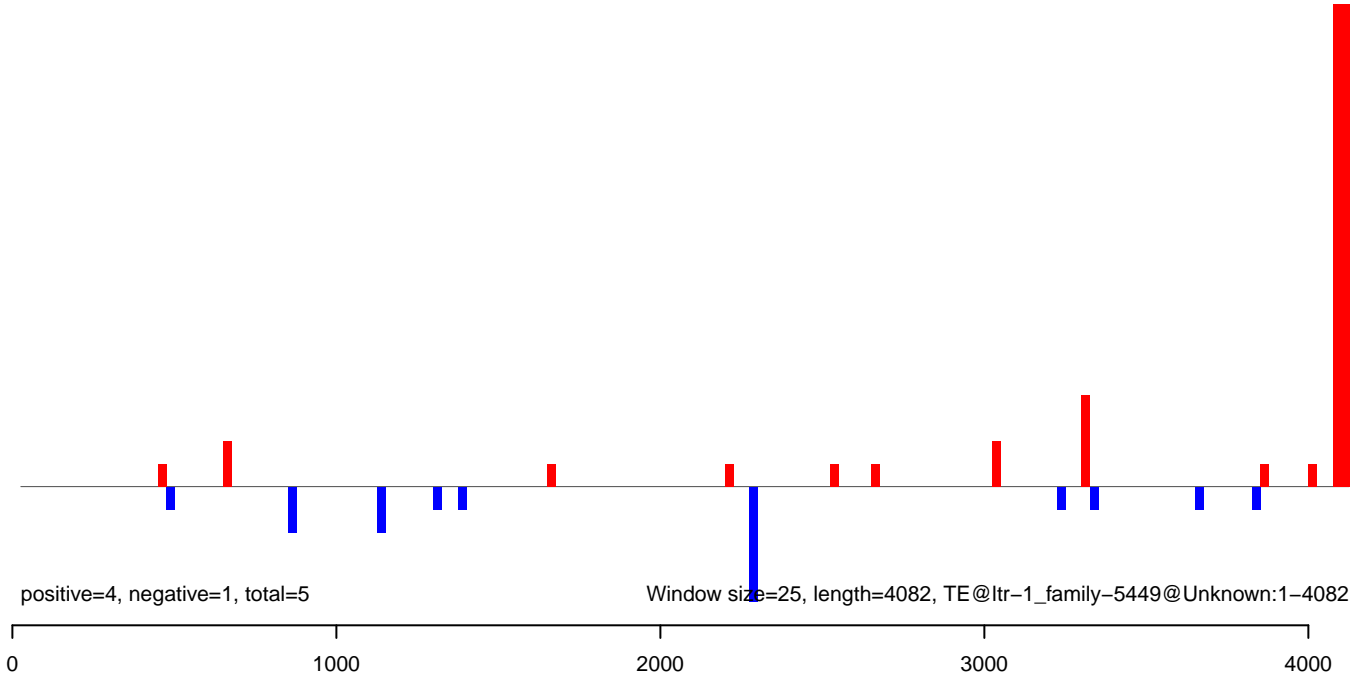
AeAlbo\_MaleWhole\_CT.18\_23.rep



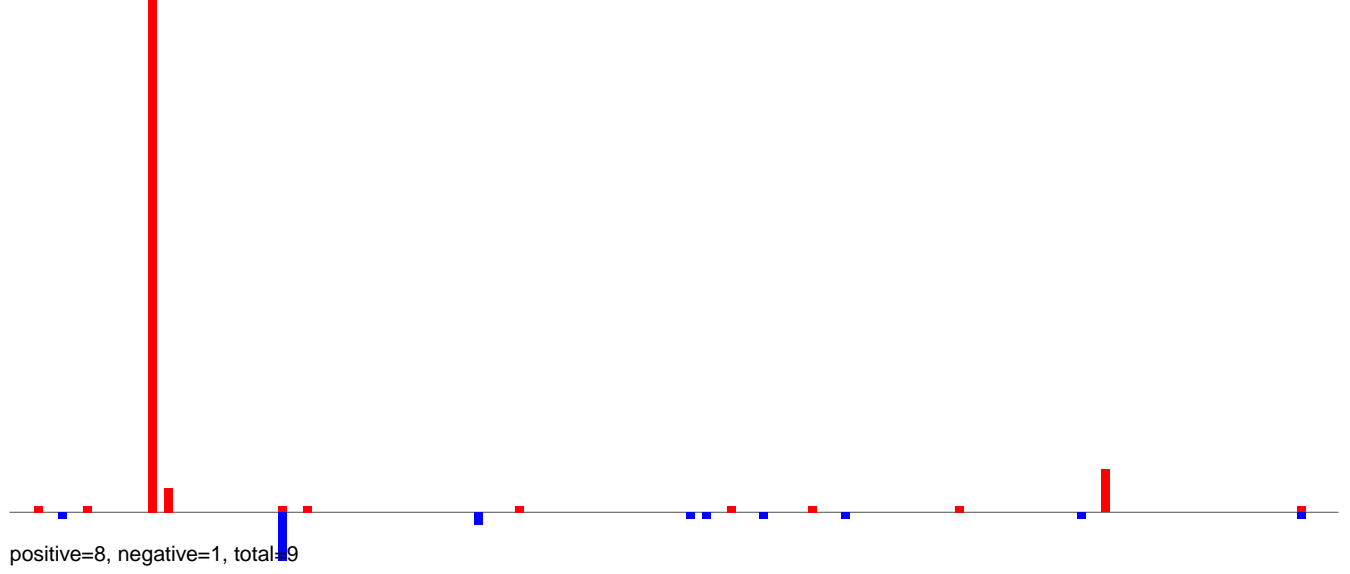
AeAlbo\_MaleWhole\_CT.24\_35.rep



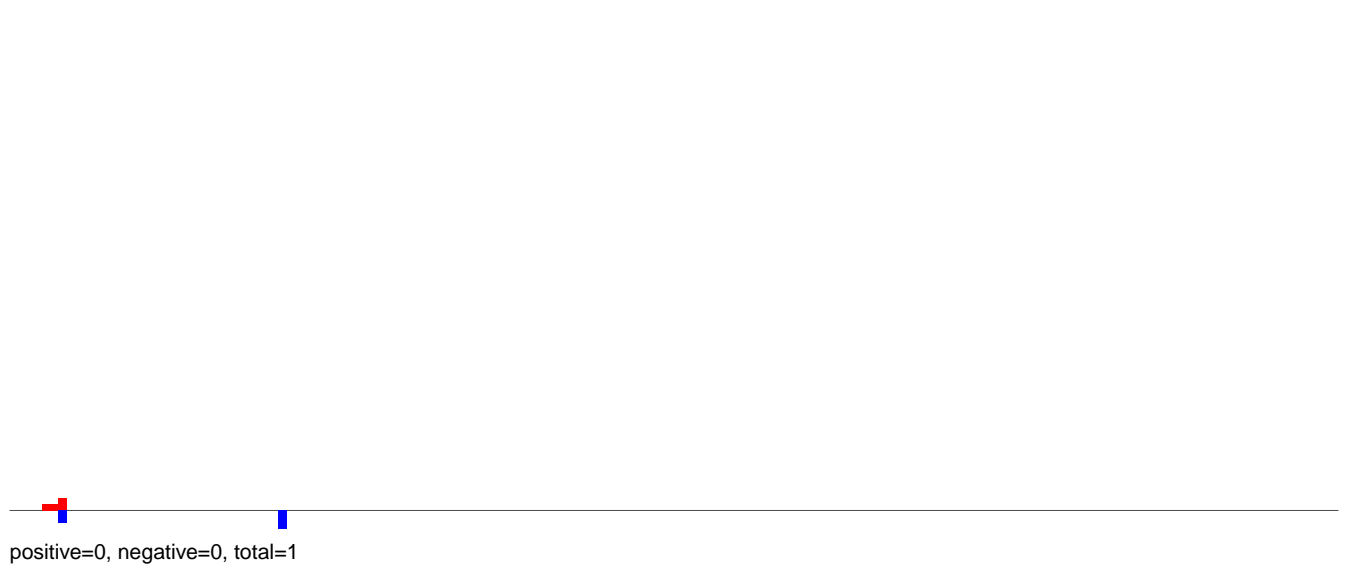
AeAlbo\_MaleWhole\_CT.rep



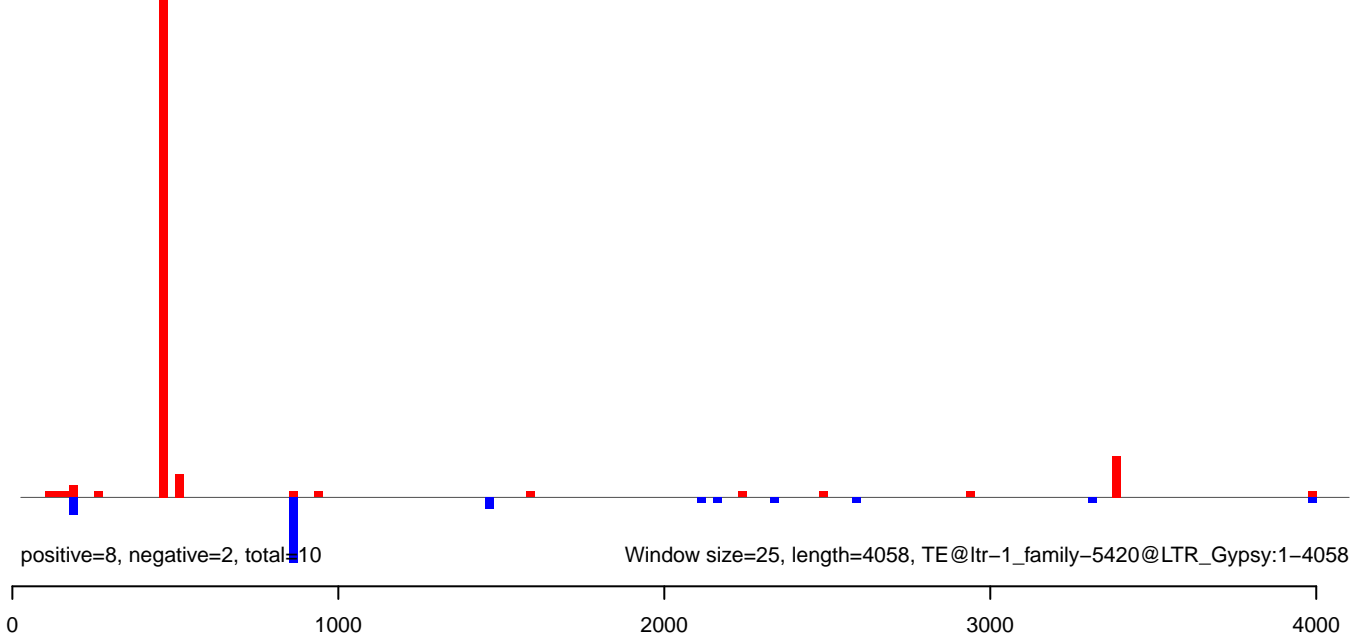
AeAlbo\_MaleWhole\_CT.18\_23.rep



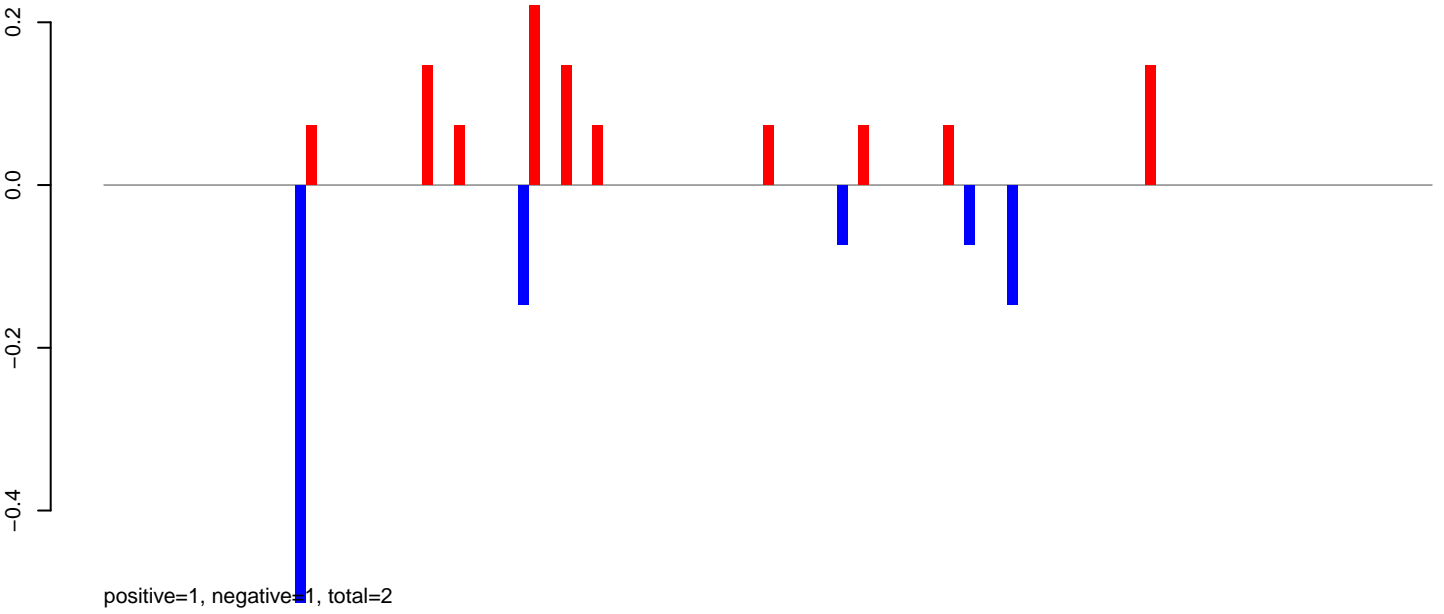
AeAlbo\_MaleWhole\_CT.24\_35.rep



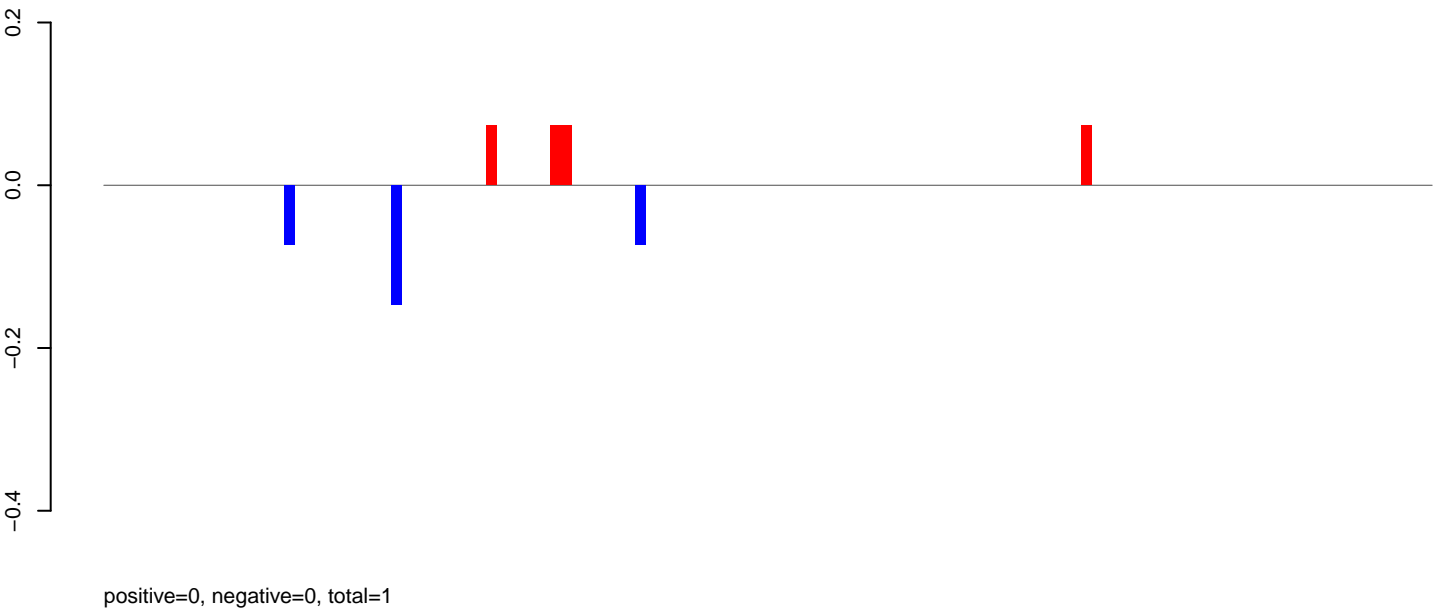
AeAlbo\_MaleWhole\_CT.rep



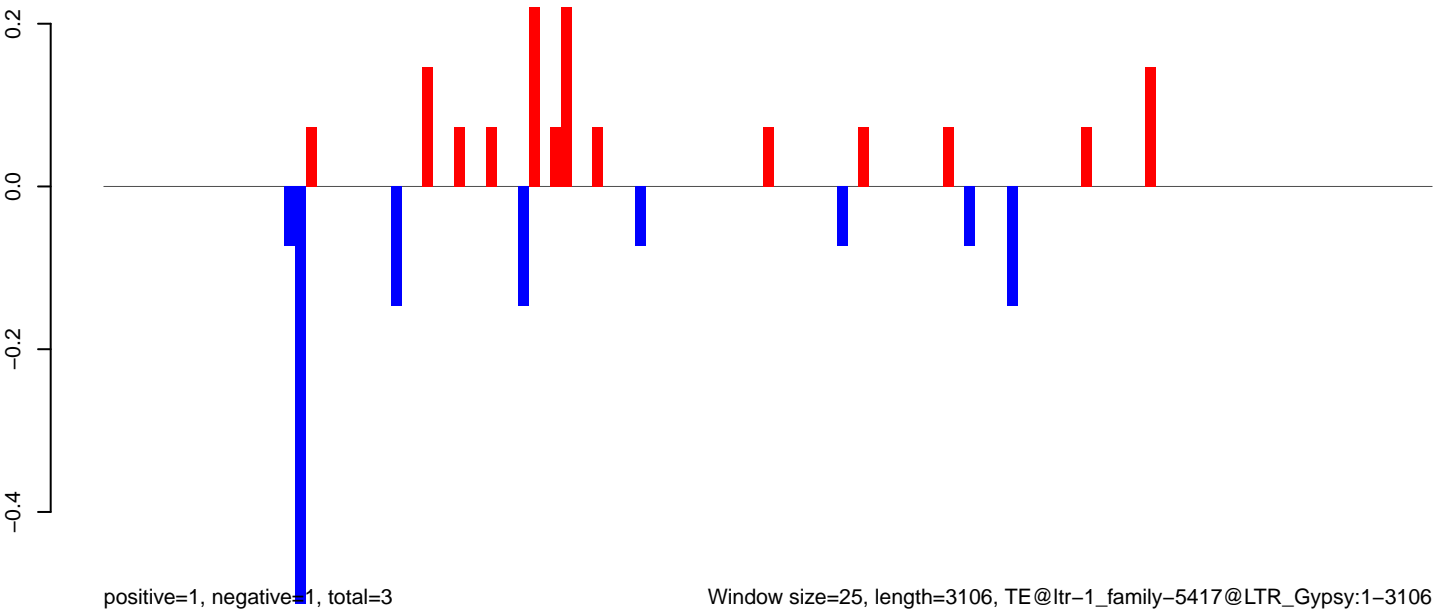
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



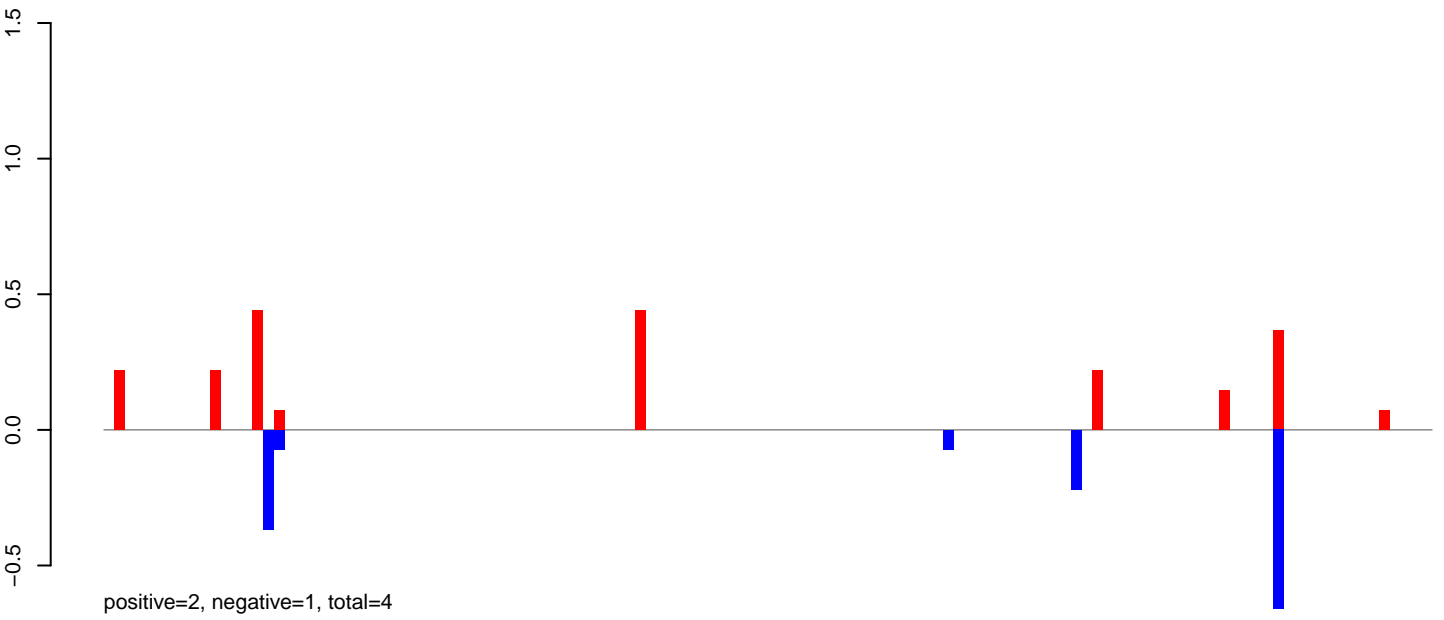
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



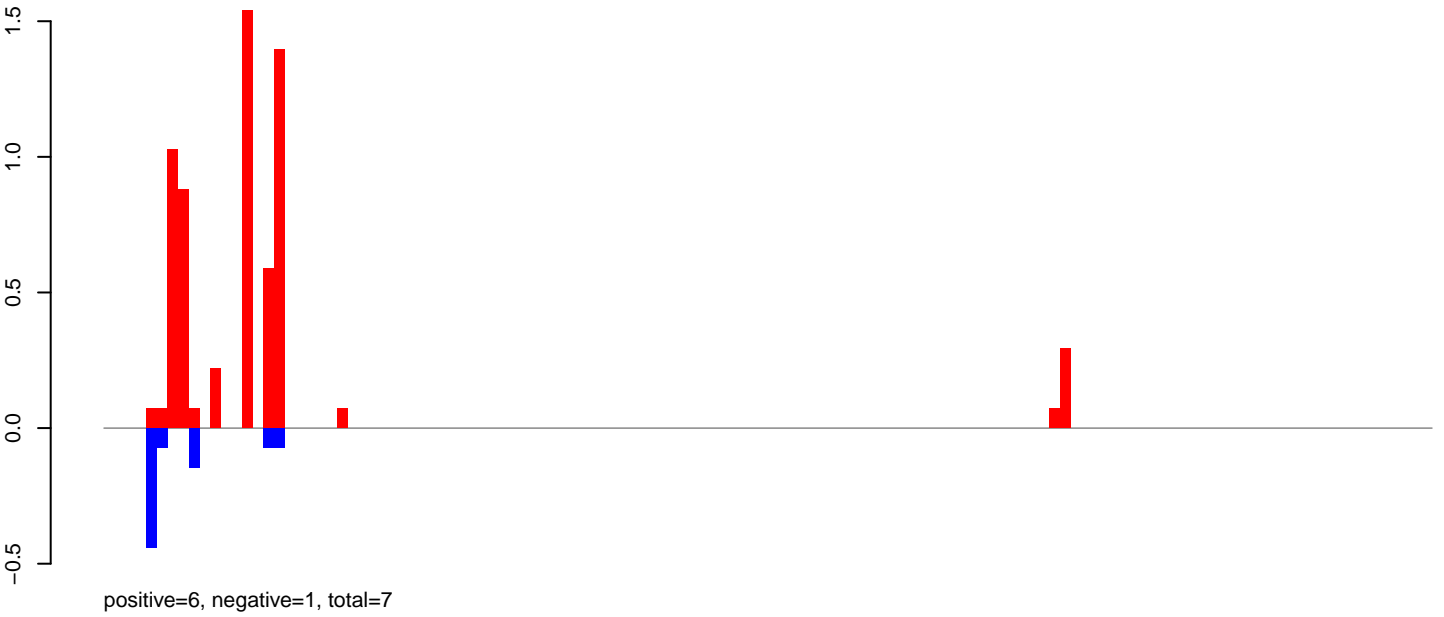
**AeAlbo\_MaleWhole\_CT.rep**



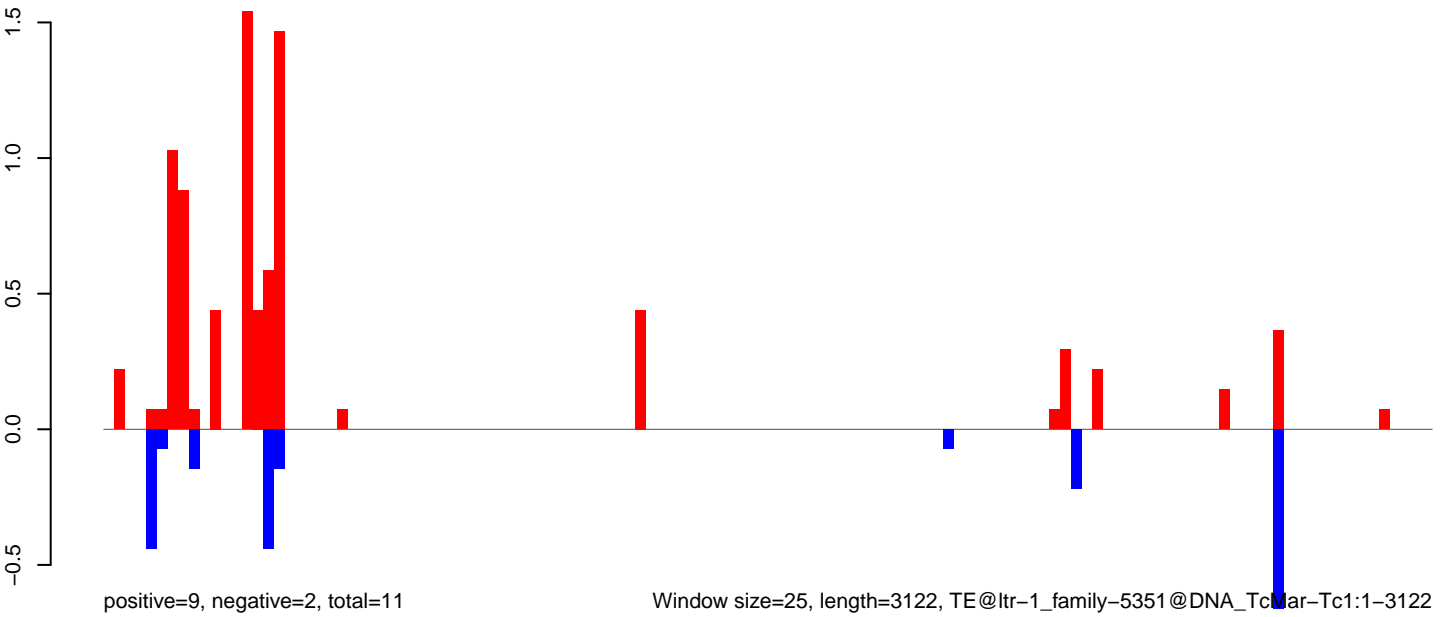
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



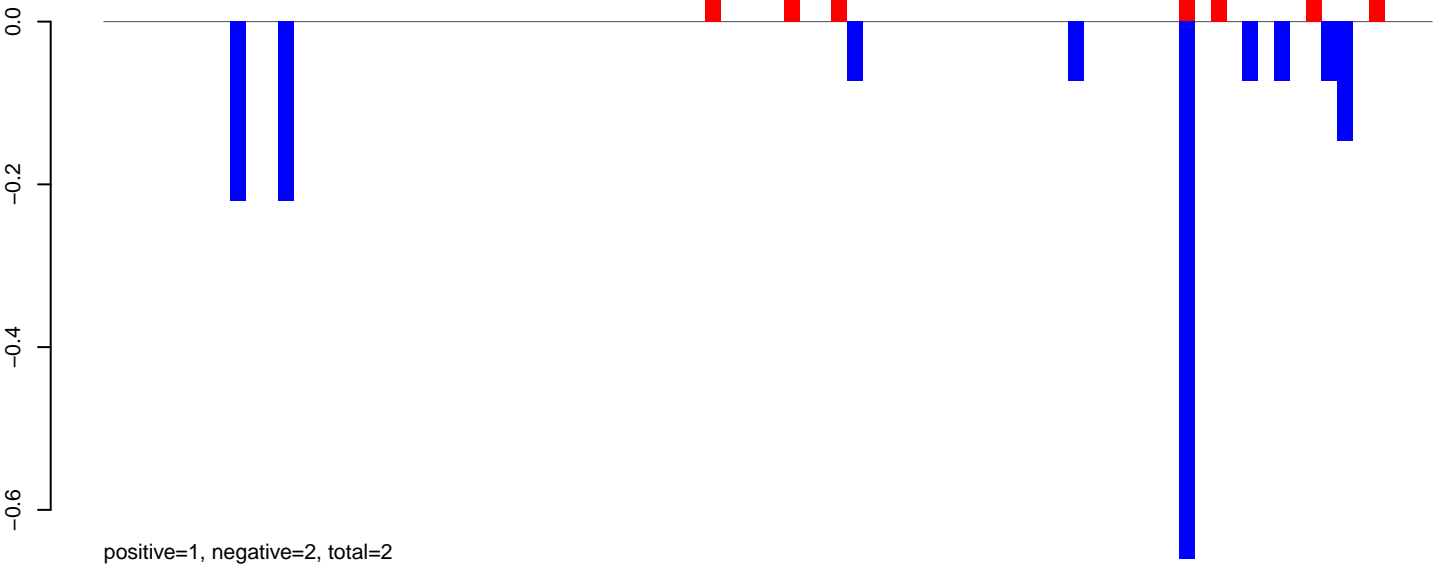
AeAlbo\_MaleWhole\_CT.rep



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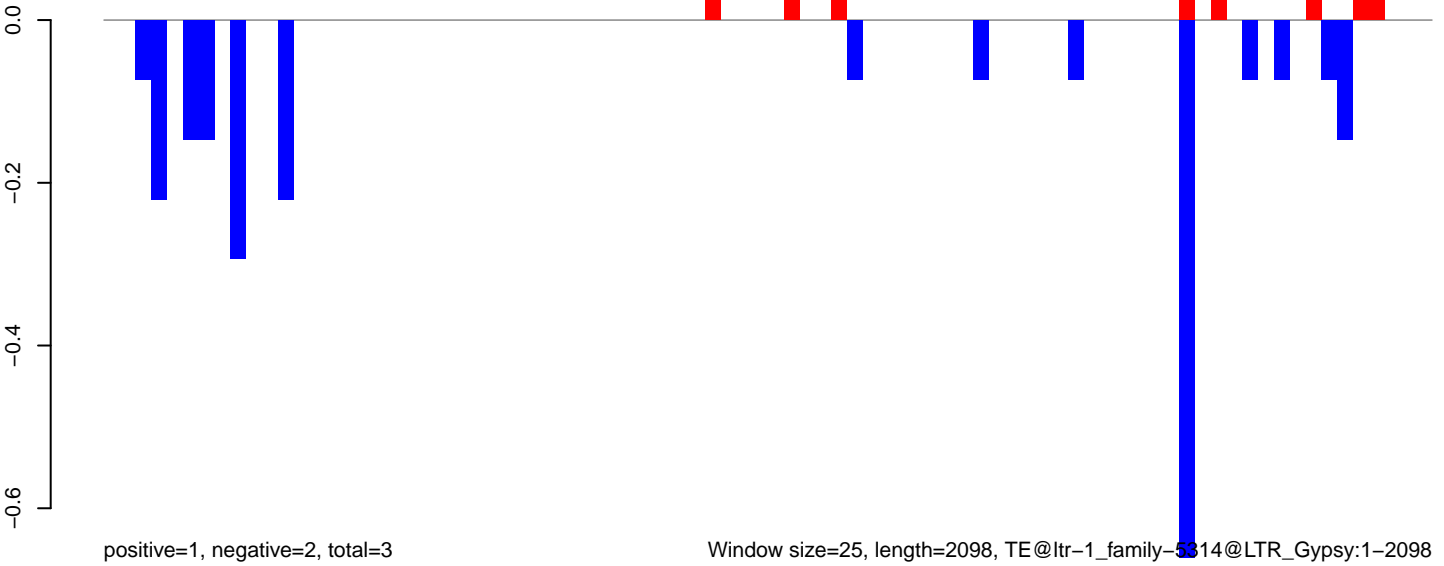
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



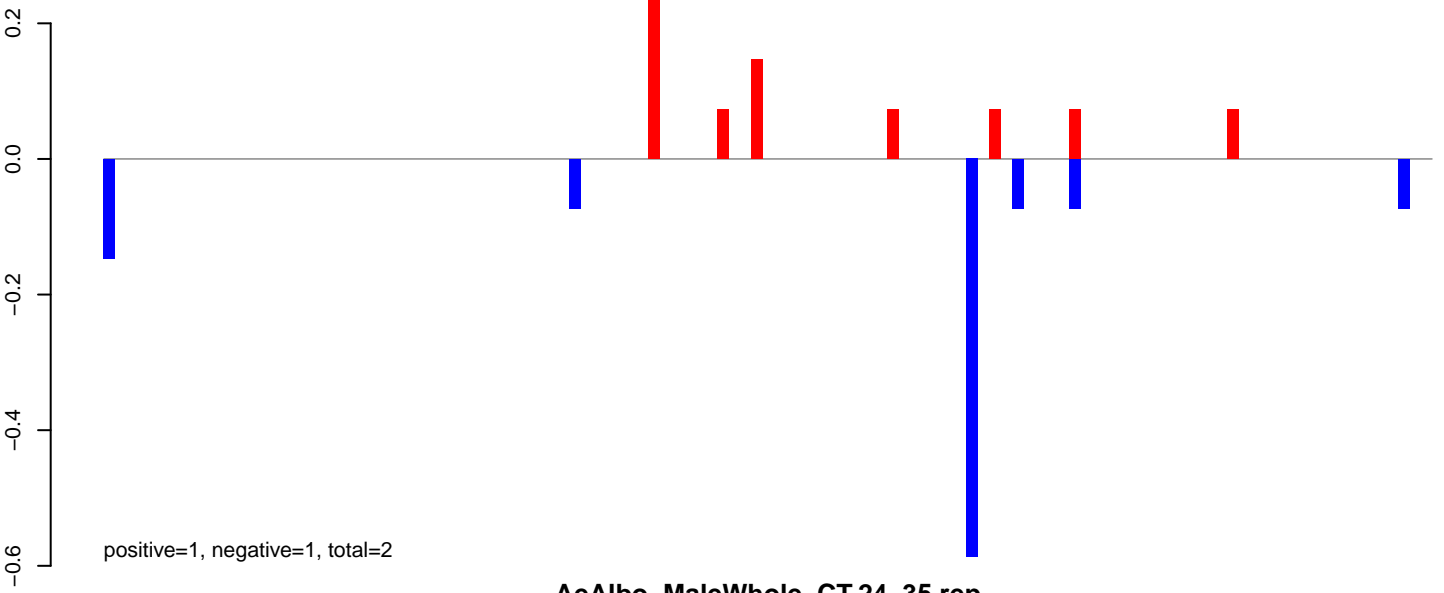
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



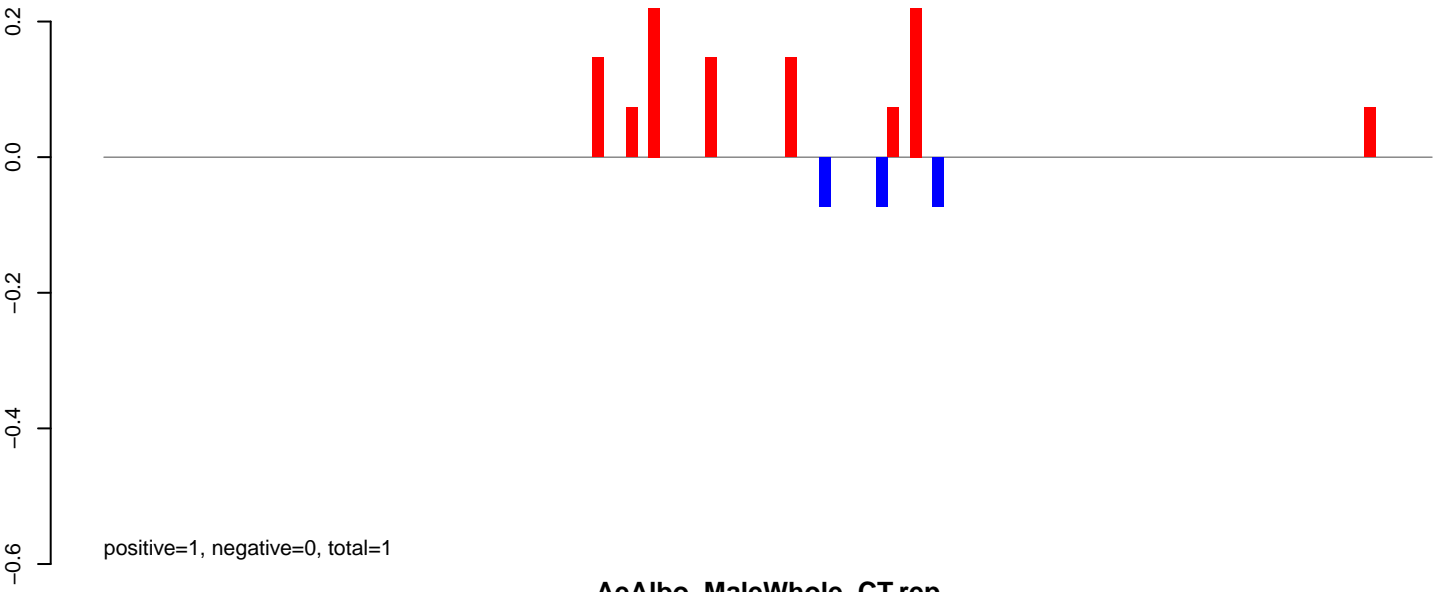
**AeAlbo\_MaleWhole\_CT.rep**



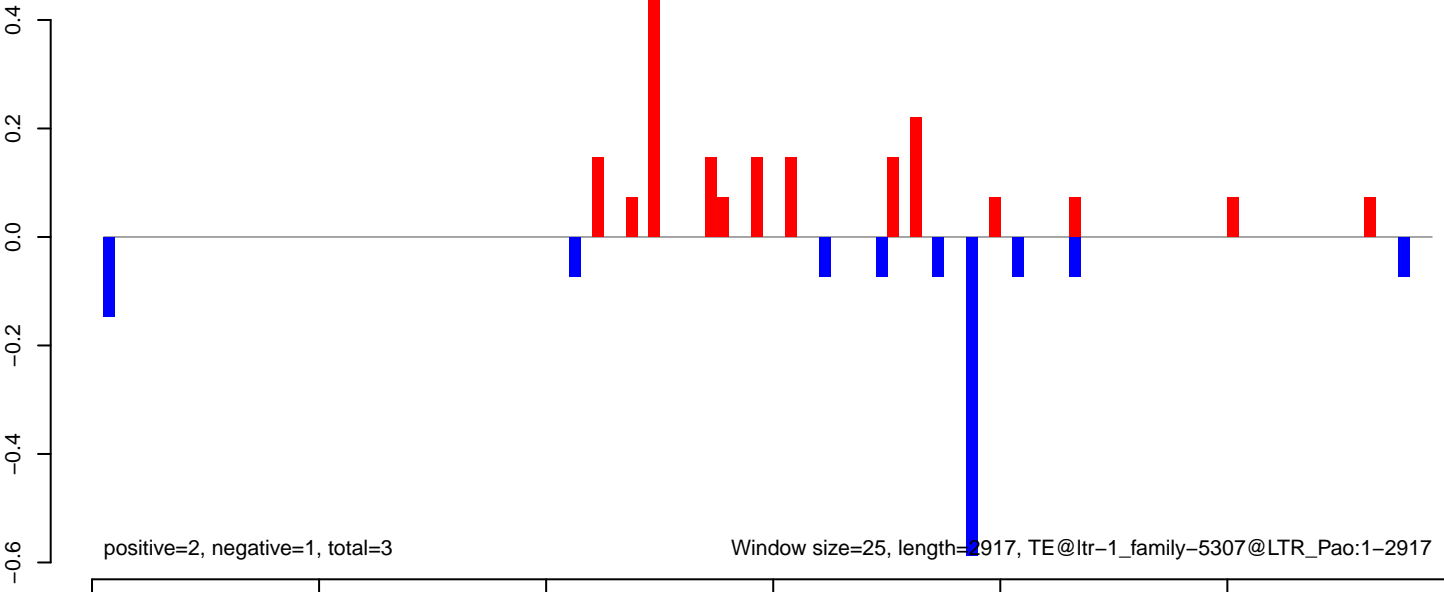
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



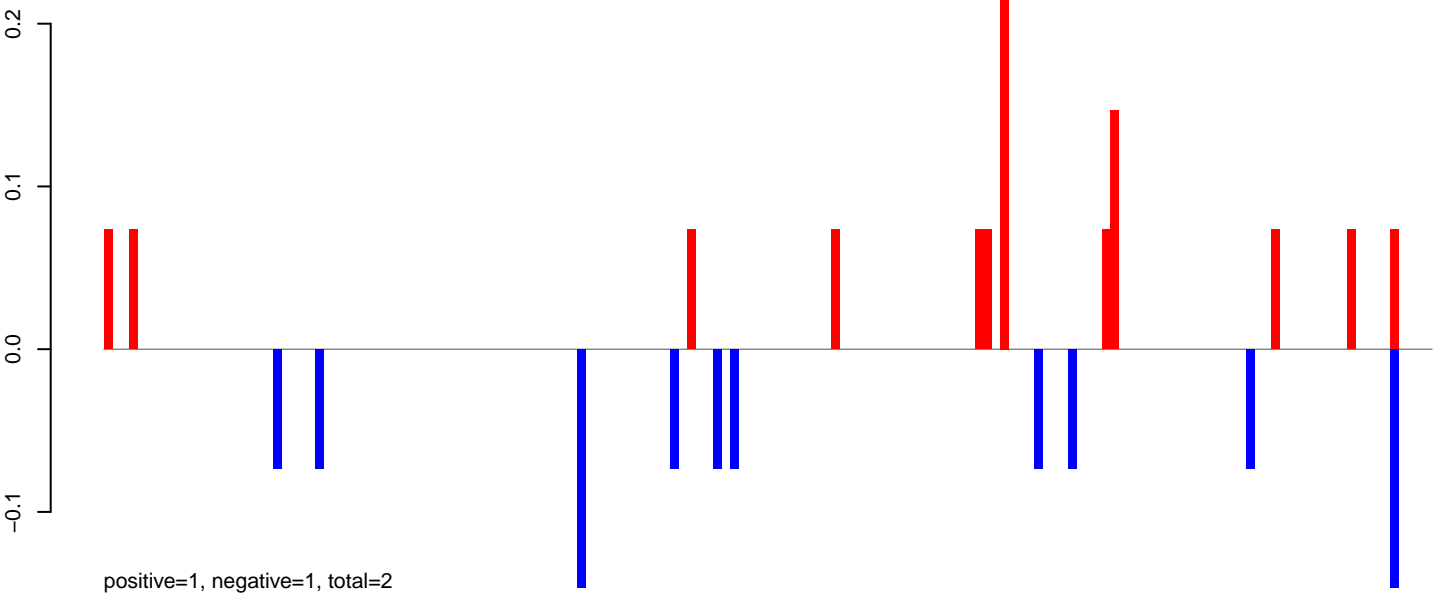
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



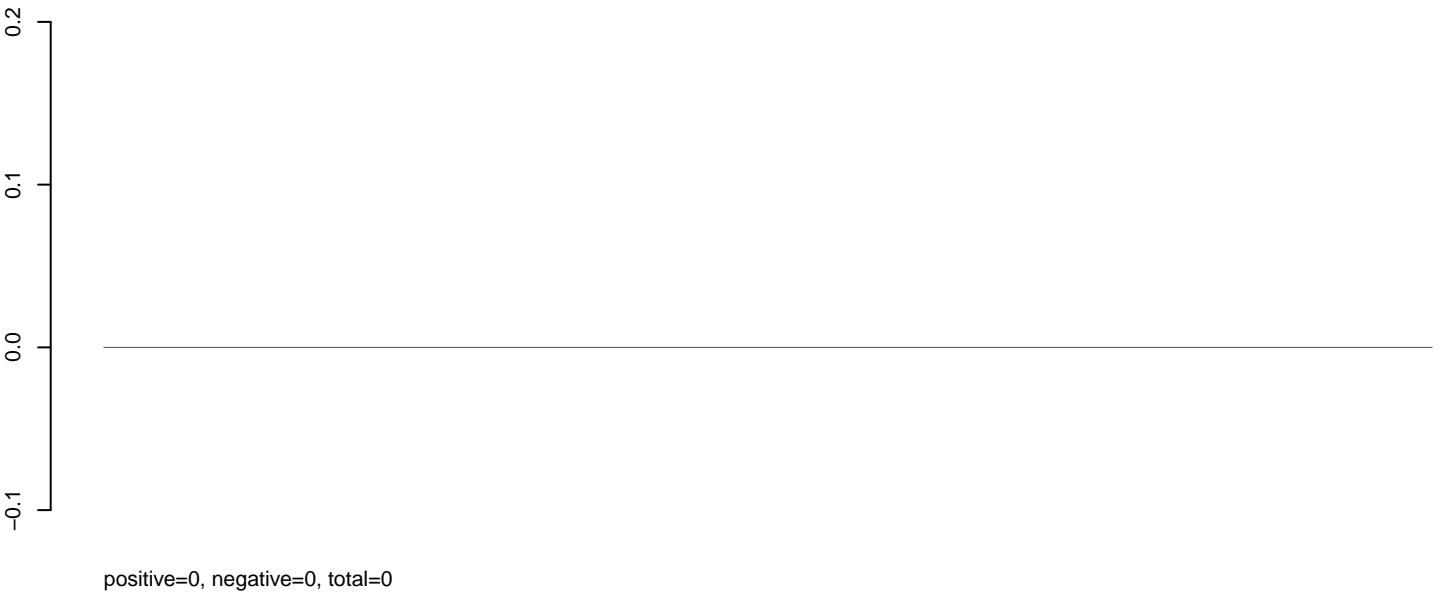
**AeAlbo\_MaleWhole\_CT.rep**



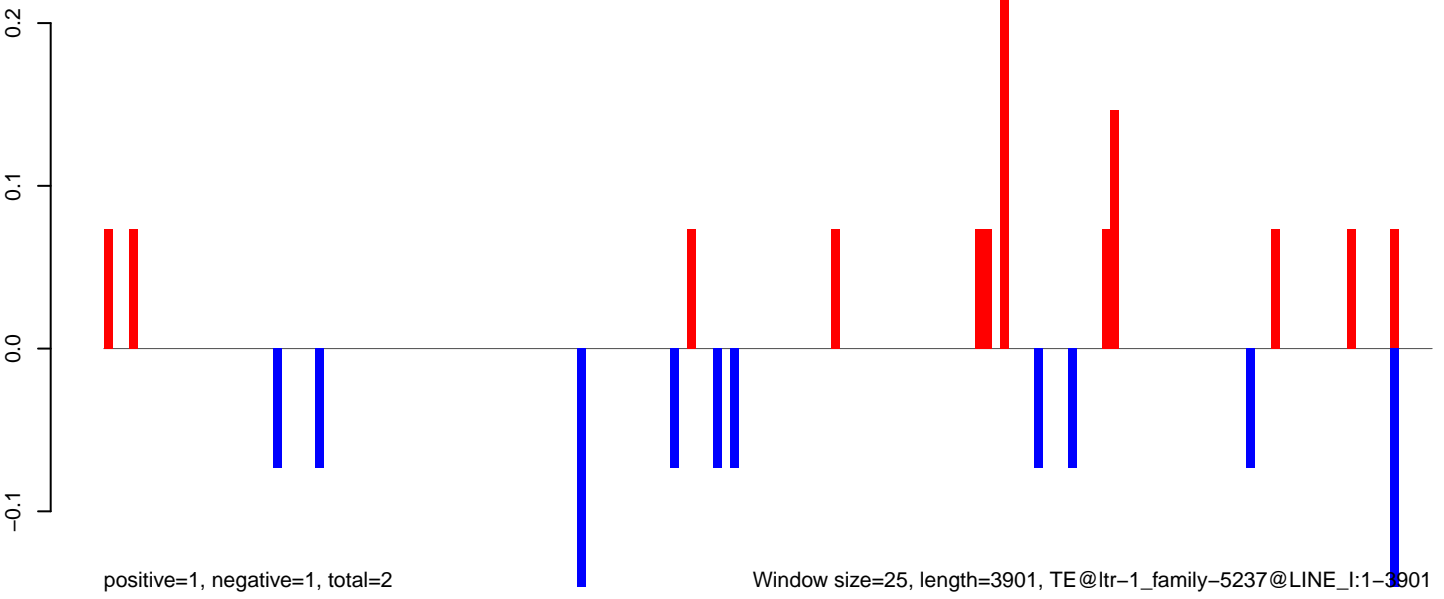
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

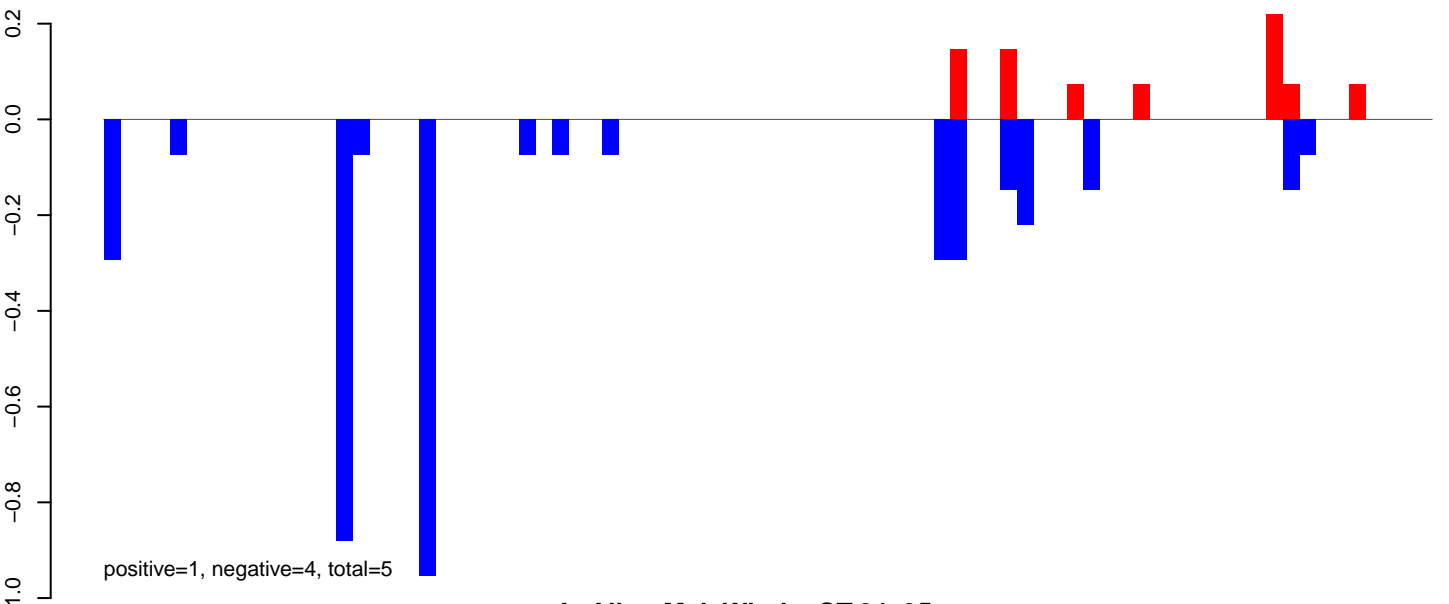


AeAlbo\_MaleWhole\_CT.rep

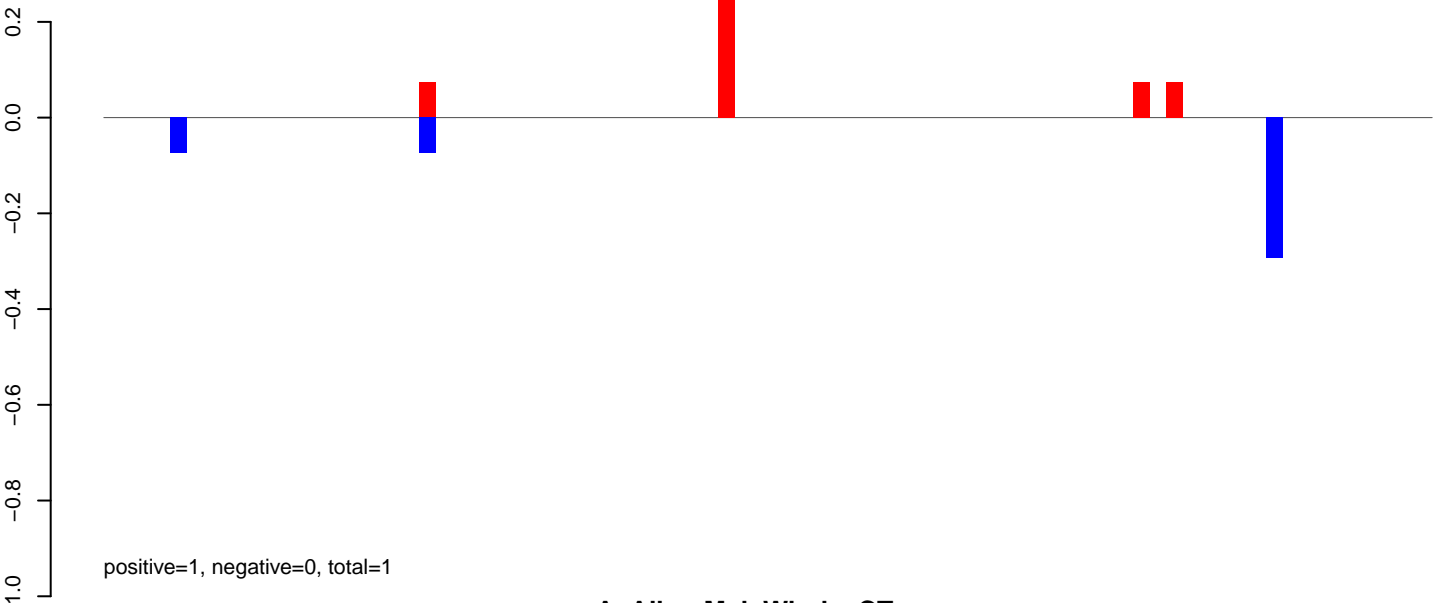




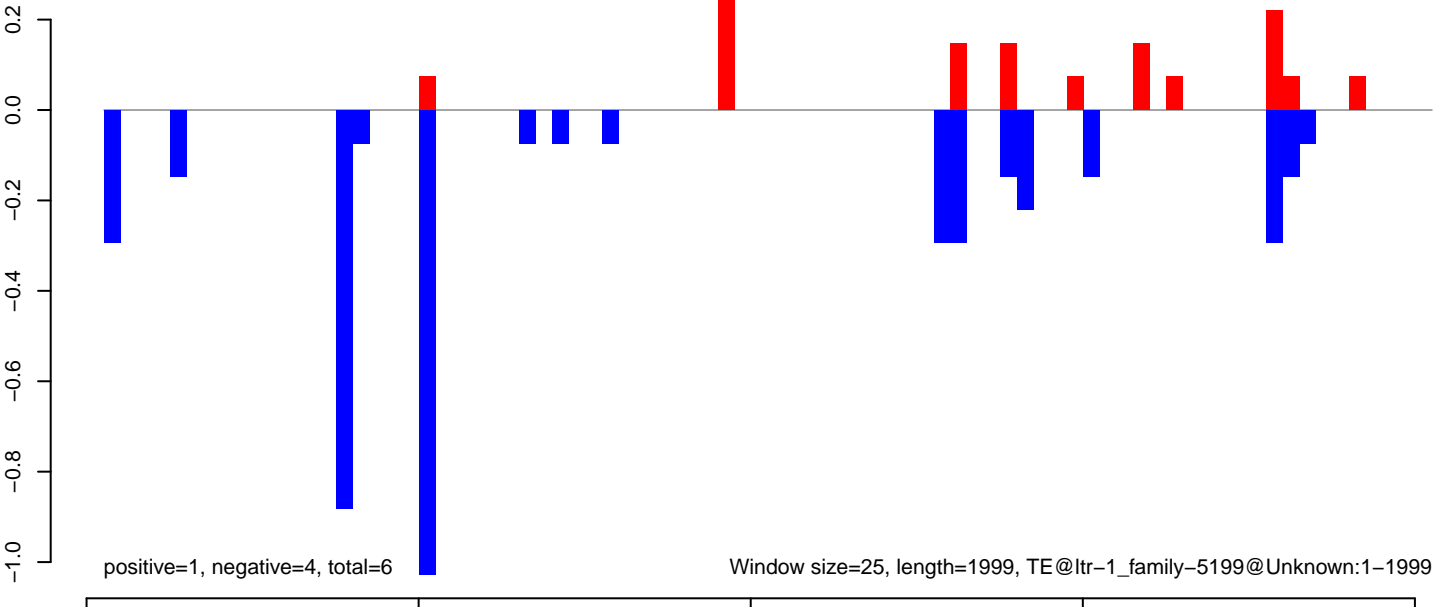
AeAlbo\_MaleWhole\_CT.18\_23.rep



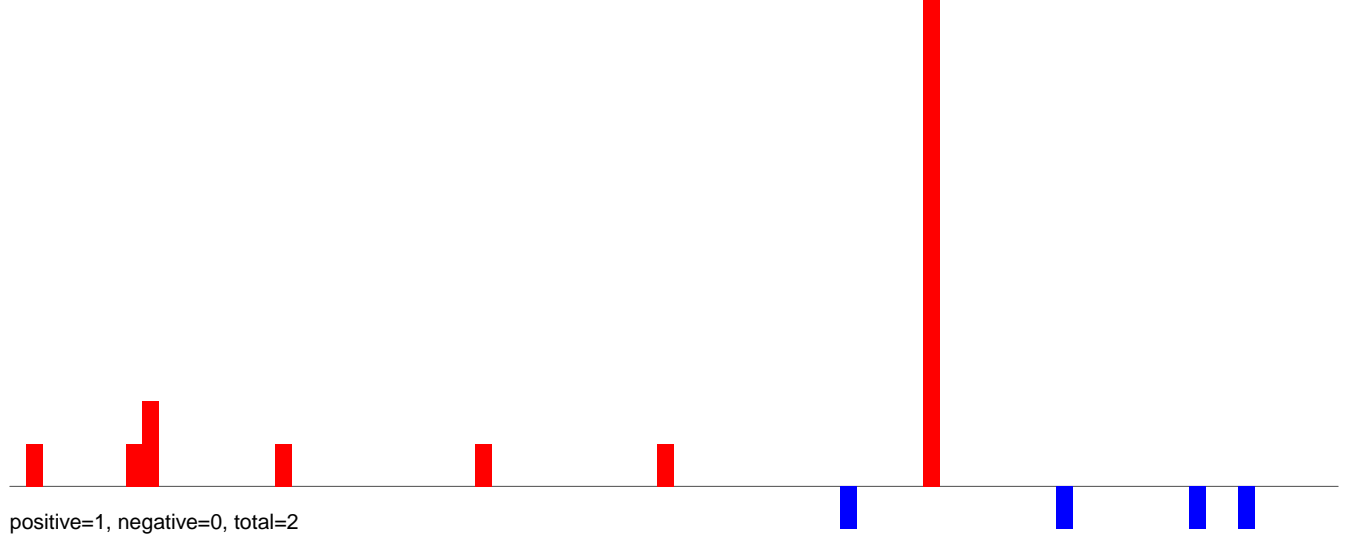
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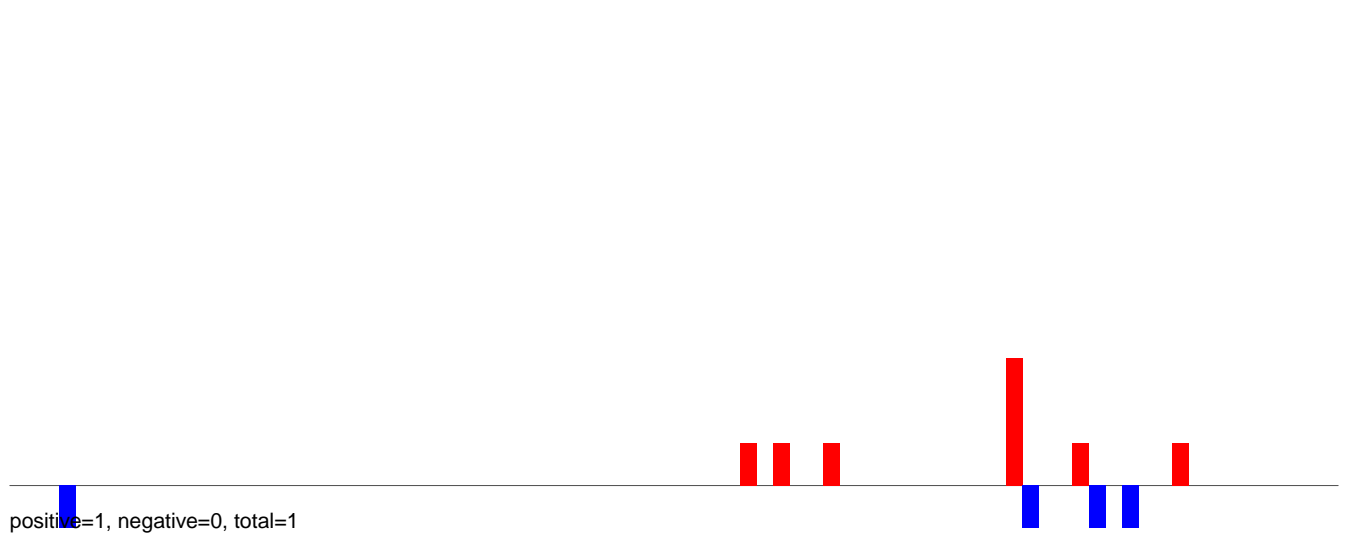
AeAlbo\_MaleWhole\_CT.rep



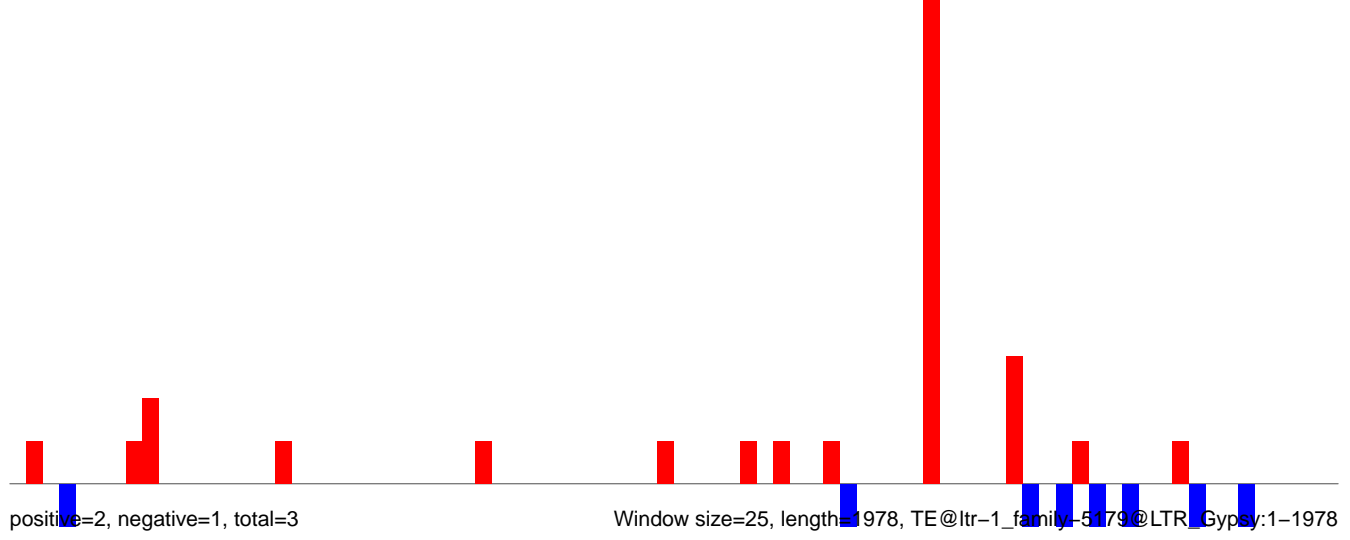
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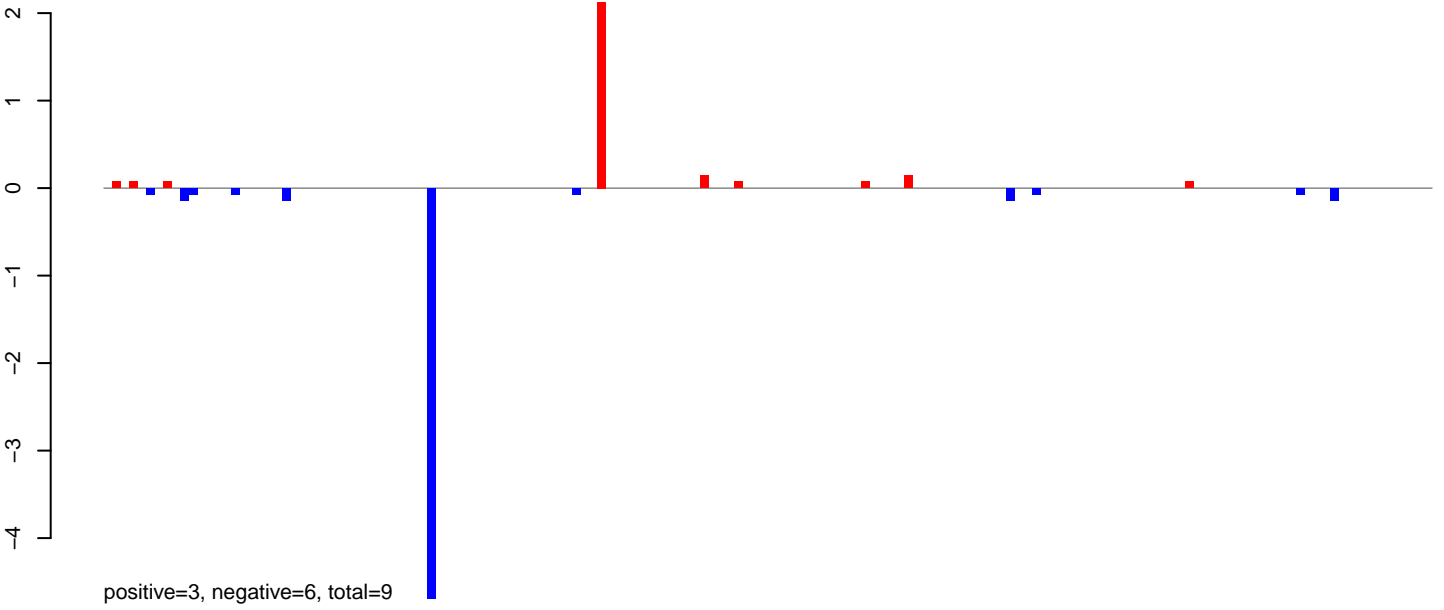
AeAlbo\_MaleWhole\_CT.24\_35.rep



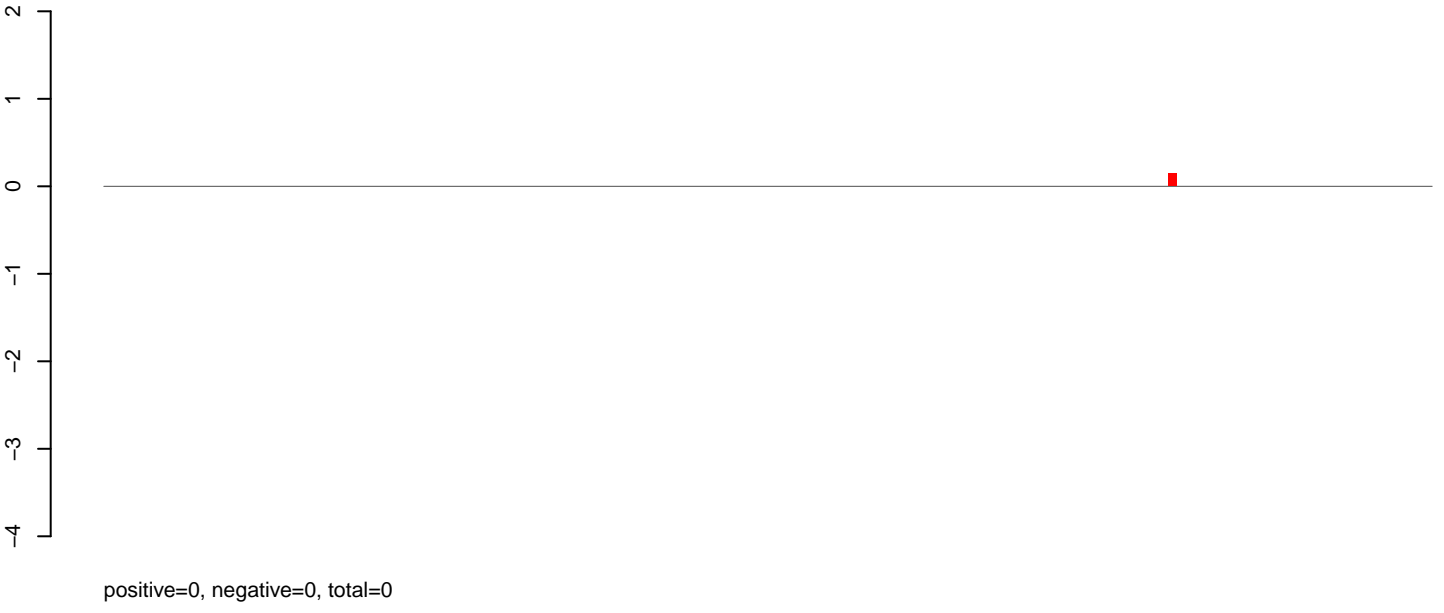
AeAlbo\_MaleWhole\_CT.rep



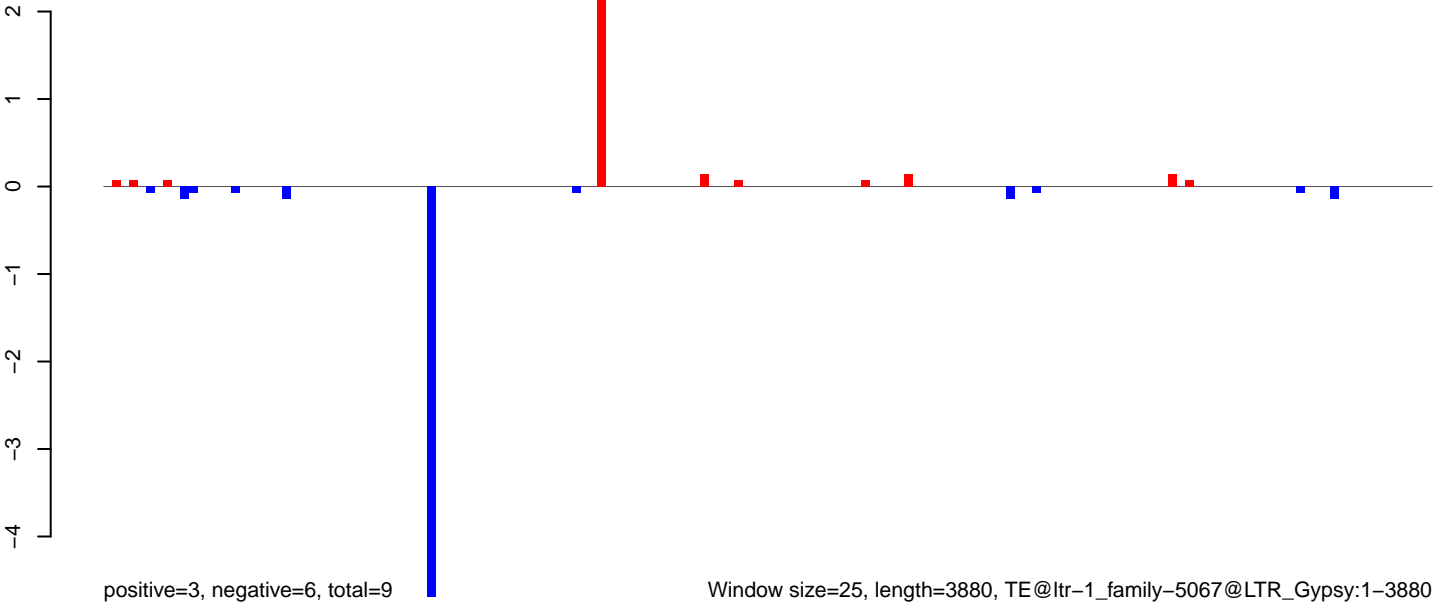
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

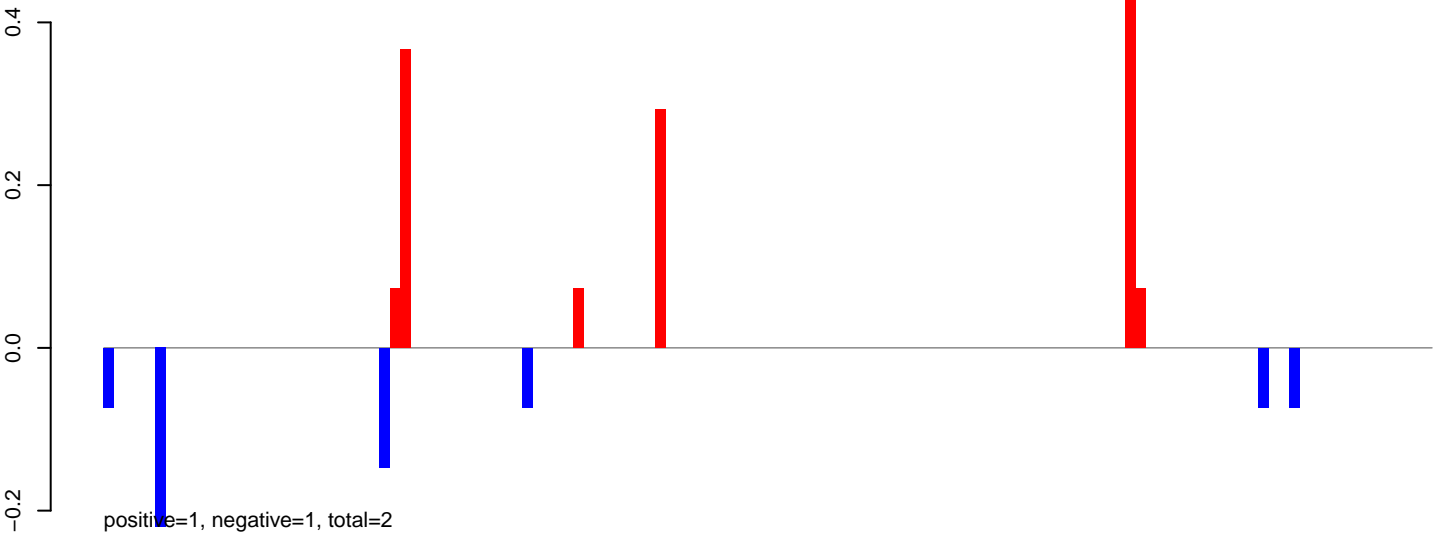


**AeAlbo\_MaleWhole\_CT.rep**

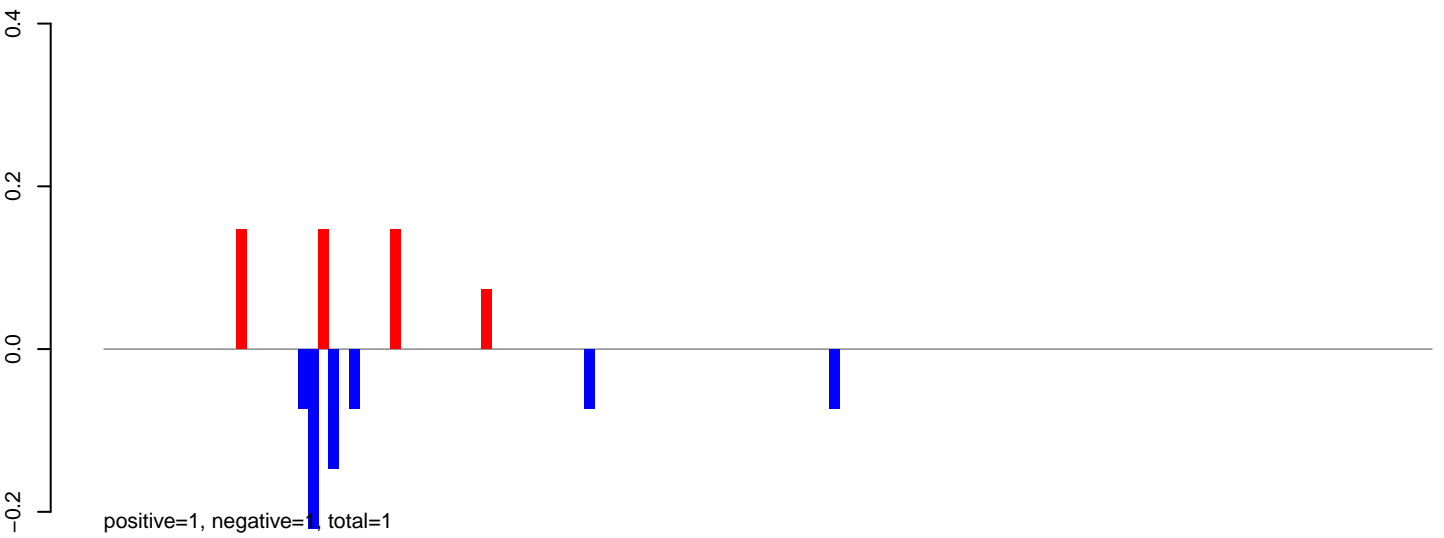


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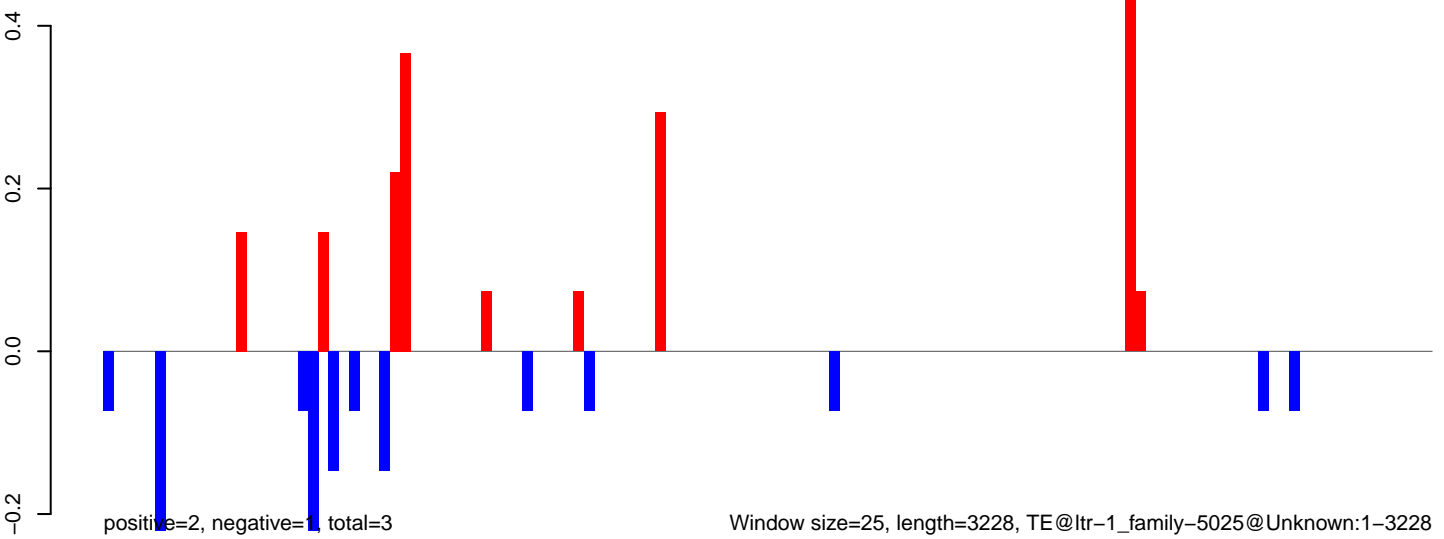
AeAlbo\_MaleWhole\_CT.18\_23.rep



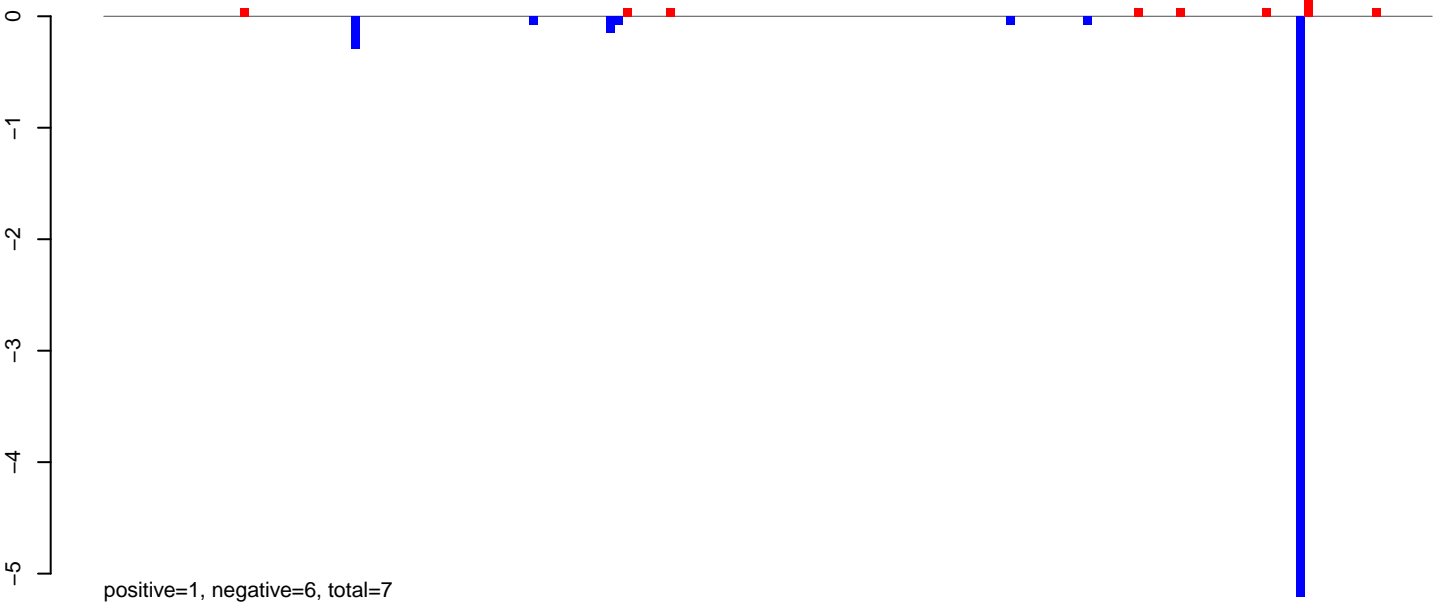
AeAlbo\_MaleWhole\_CT.24\_35.rep



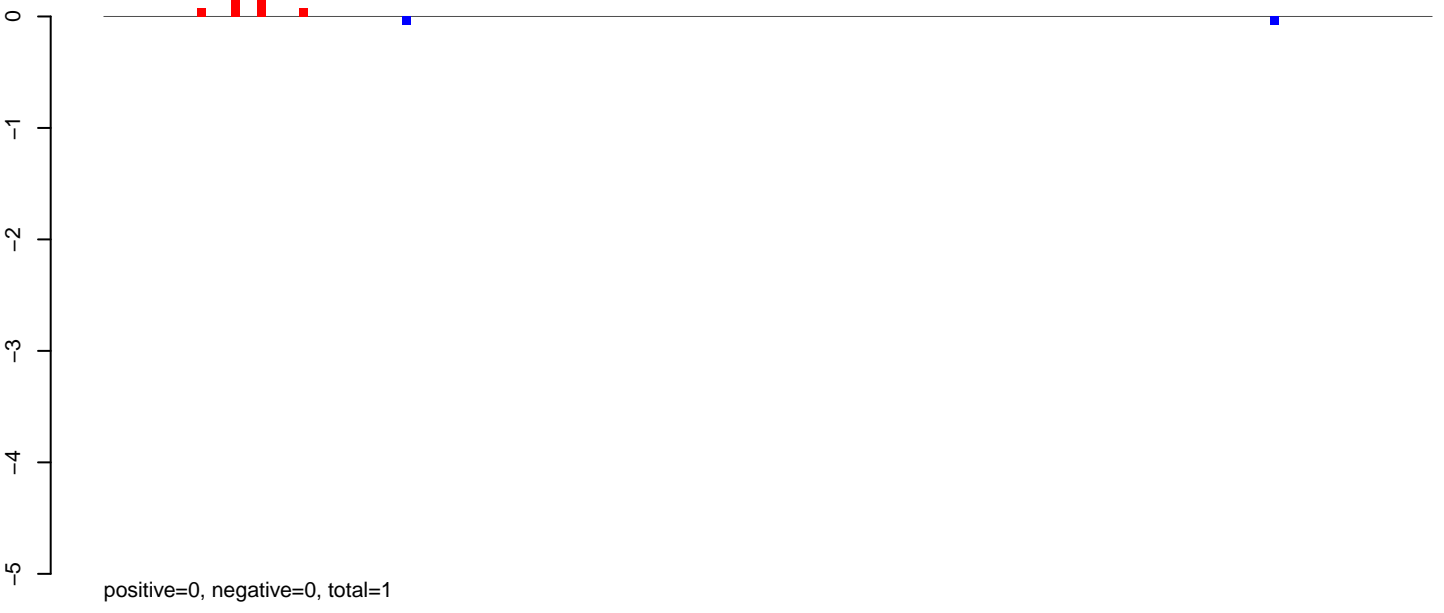
AeAlbo\_MaleWhole\_CT.rep



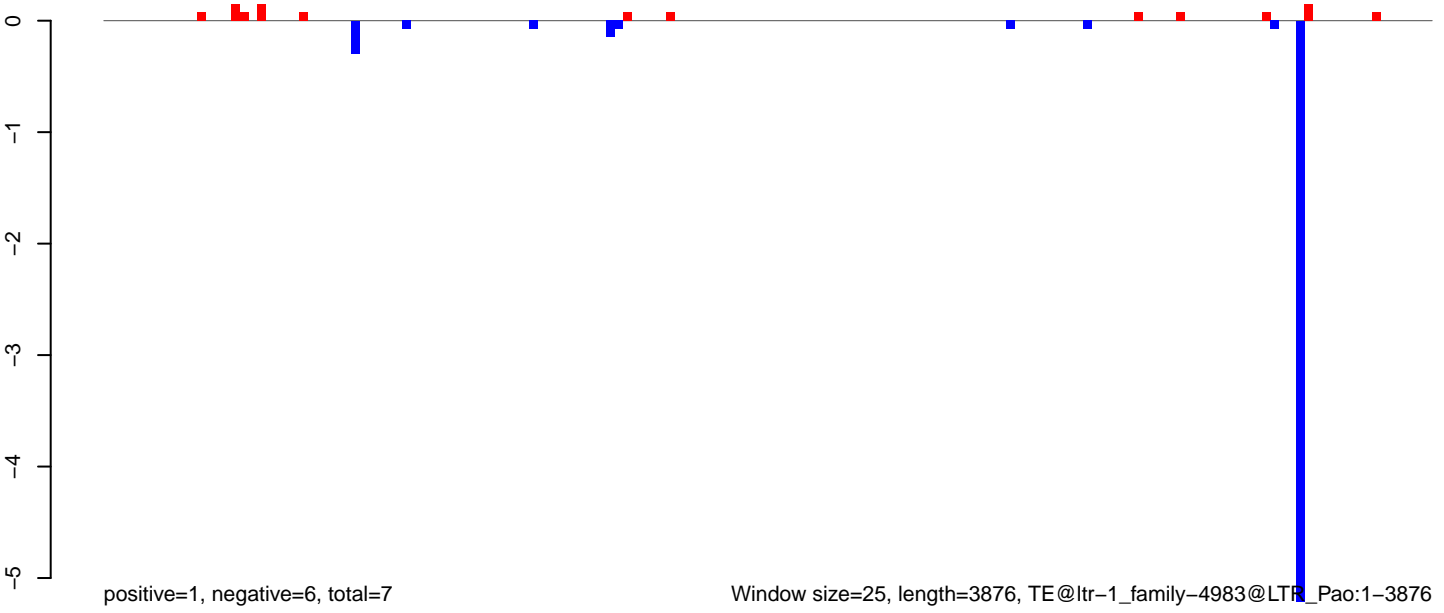
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

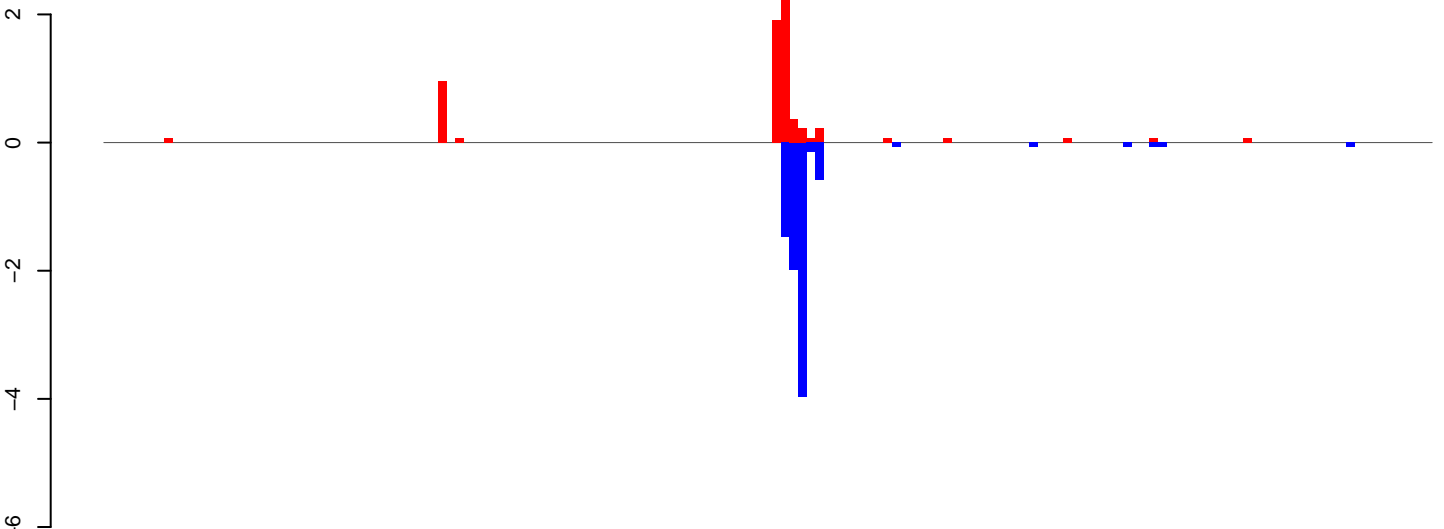


**AeAlbo\_MaleWhole\_CT.rep**

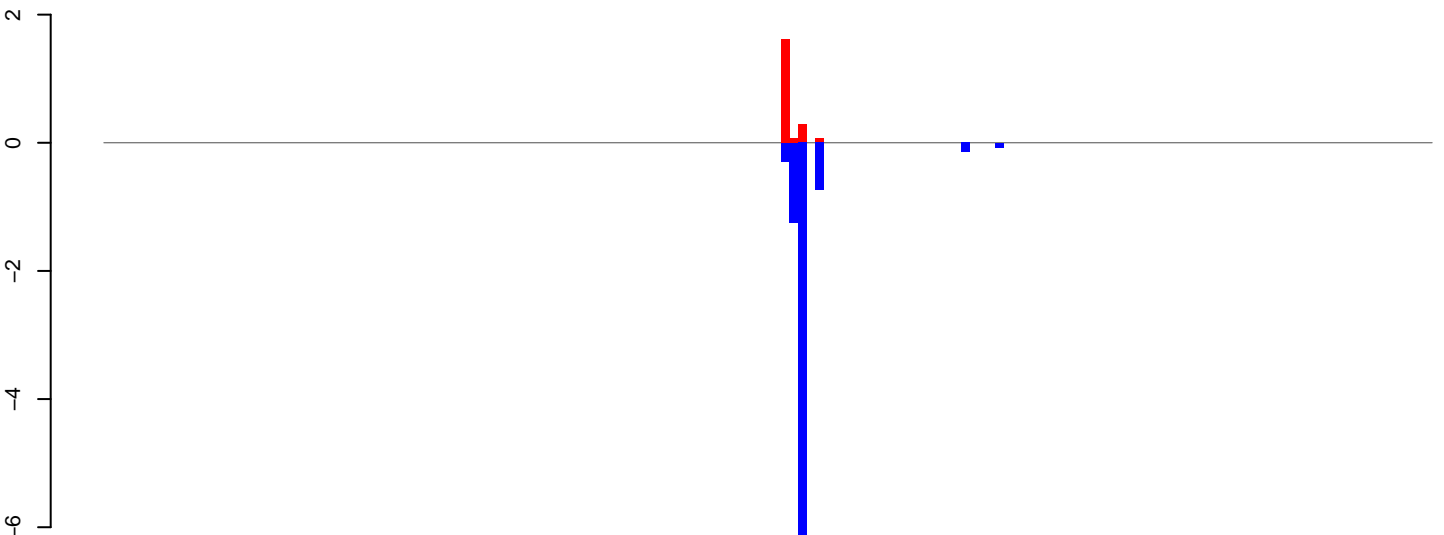


Window size=25, length=3876, TE@ltr-1\_family-4983@LTR\_Pao:1-3876

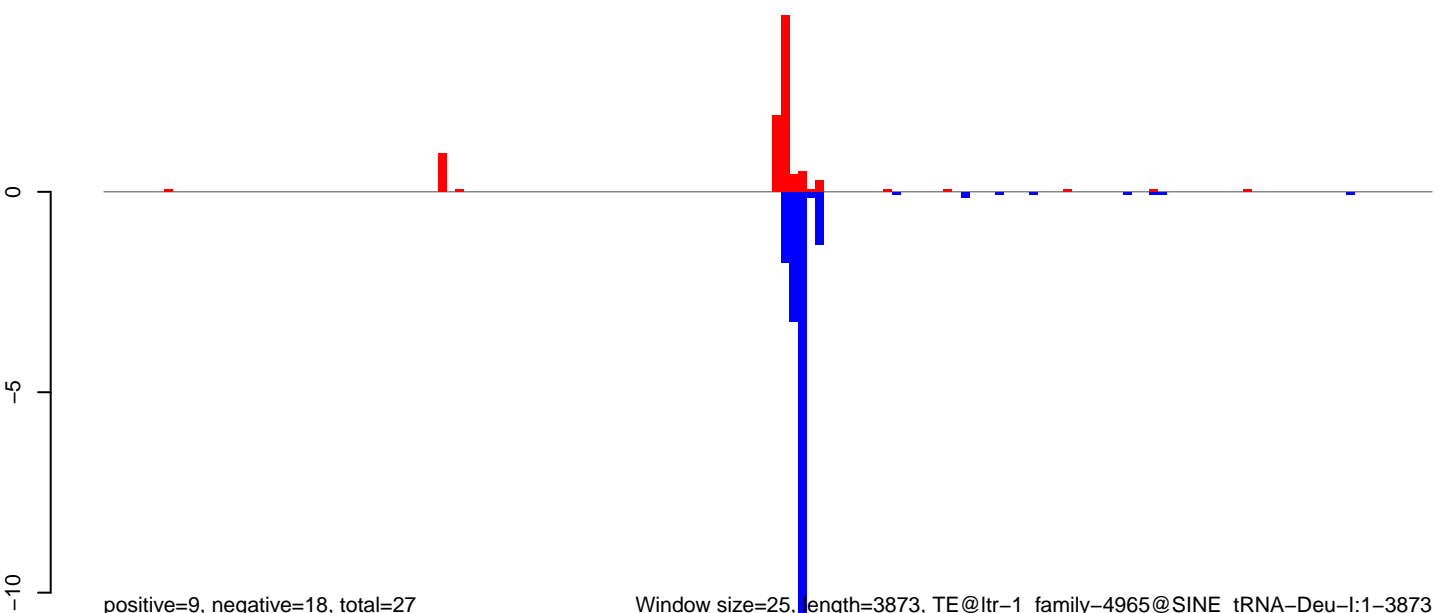
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

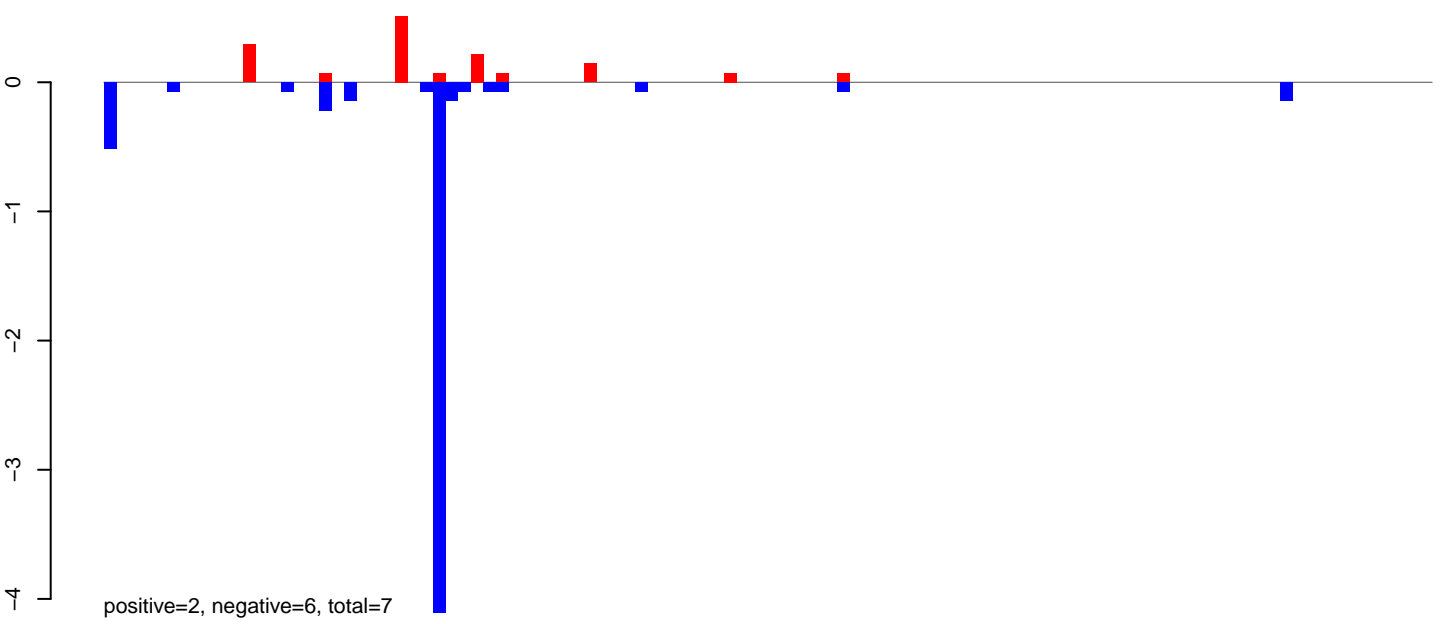


**AeAlbo\_MaleWhole\_CT.rep**



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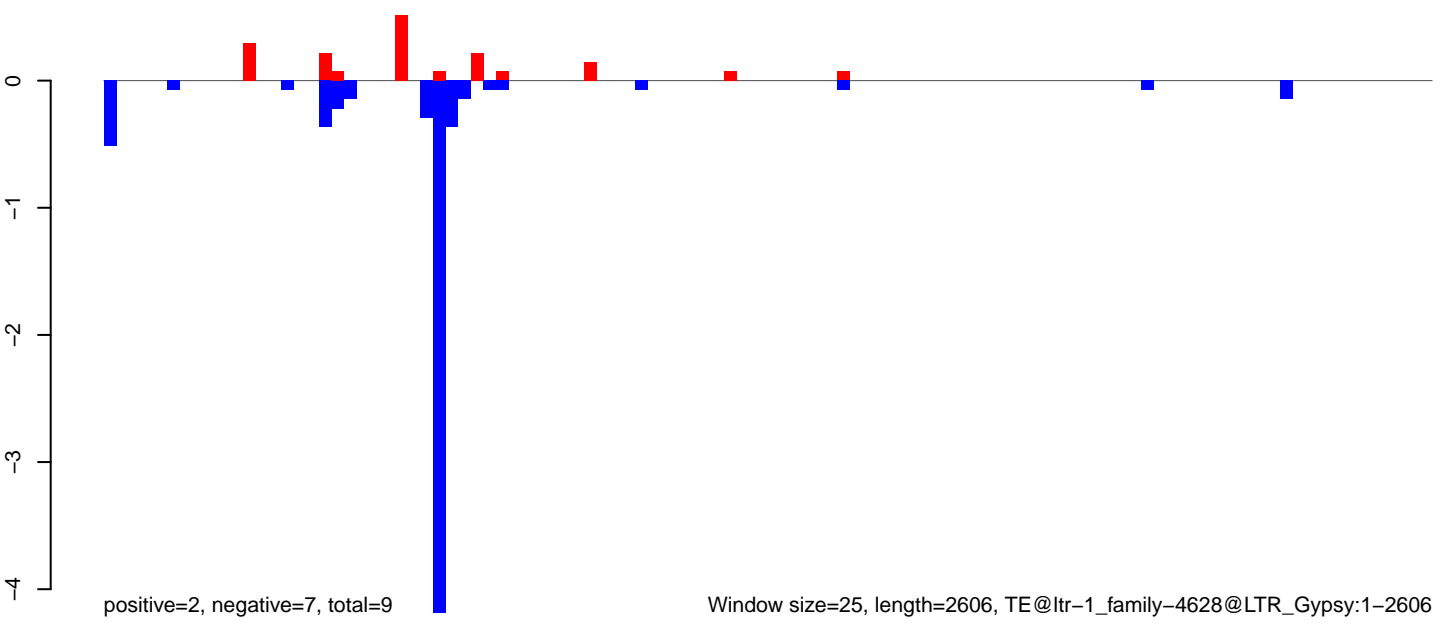
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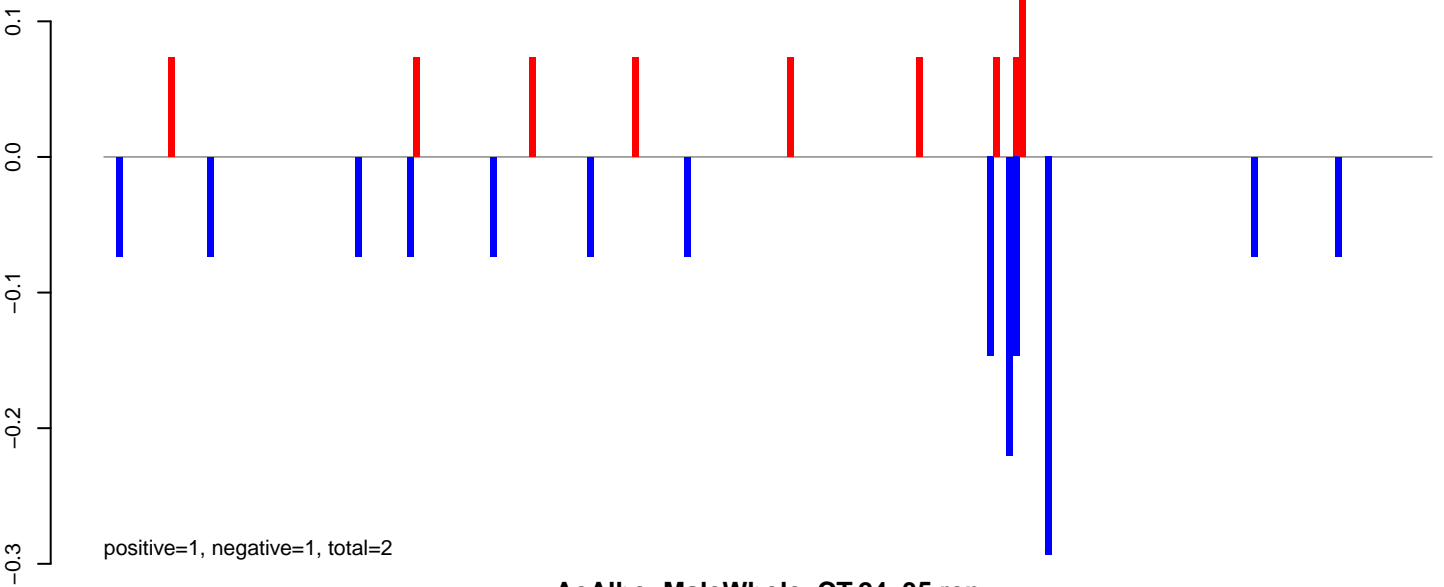
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AeAlbo\_MaleWhole\_CT.rep



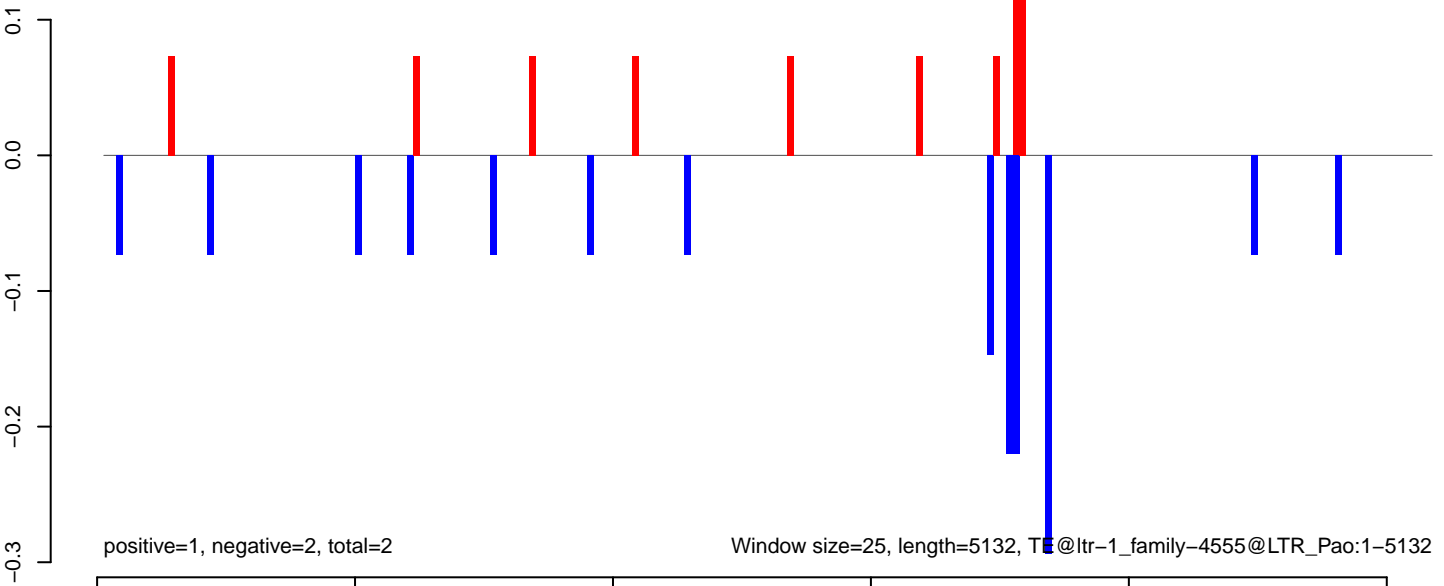
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

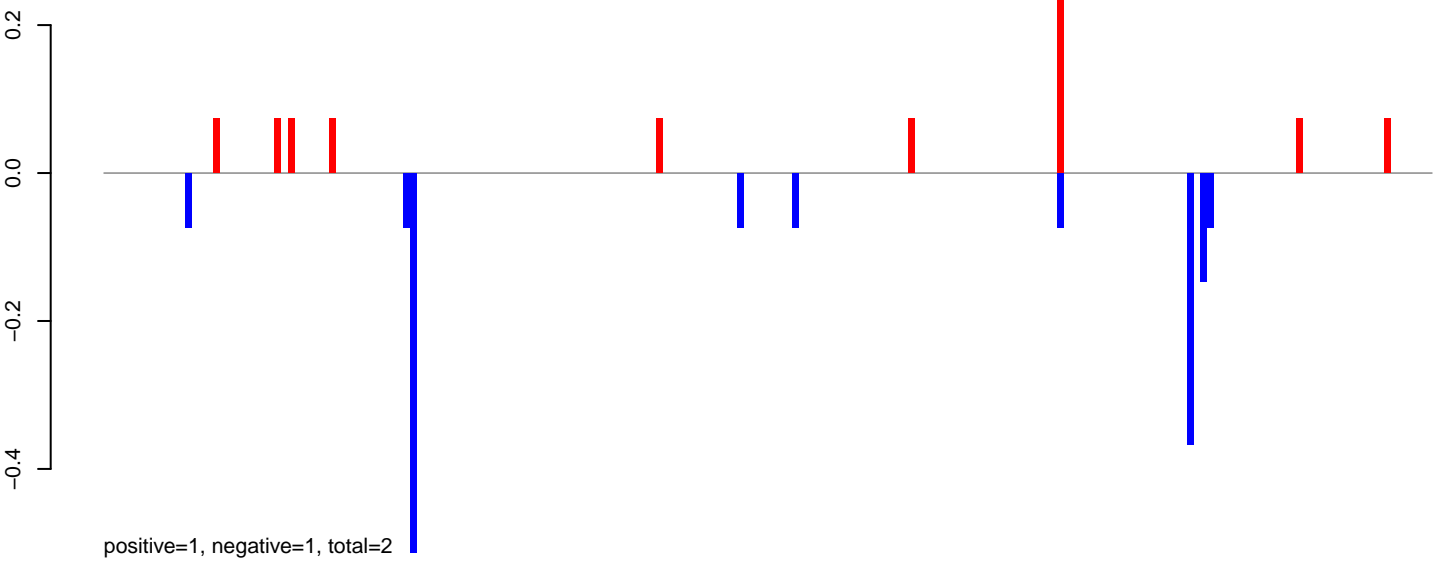


**AeAlbo\_MaleWhole\_CT.rep**

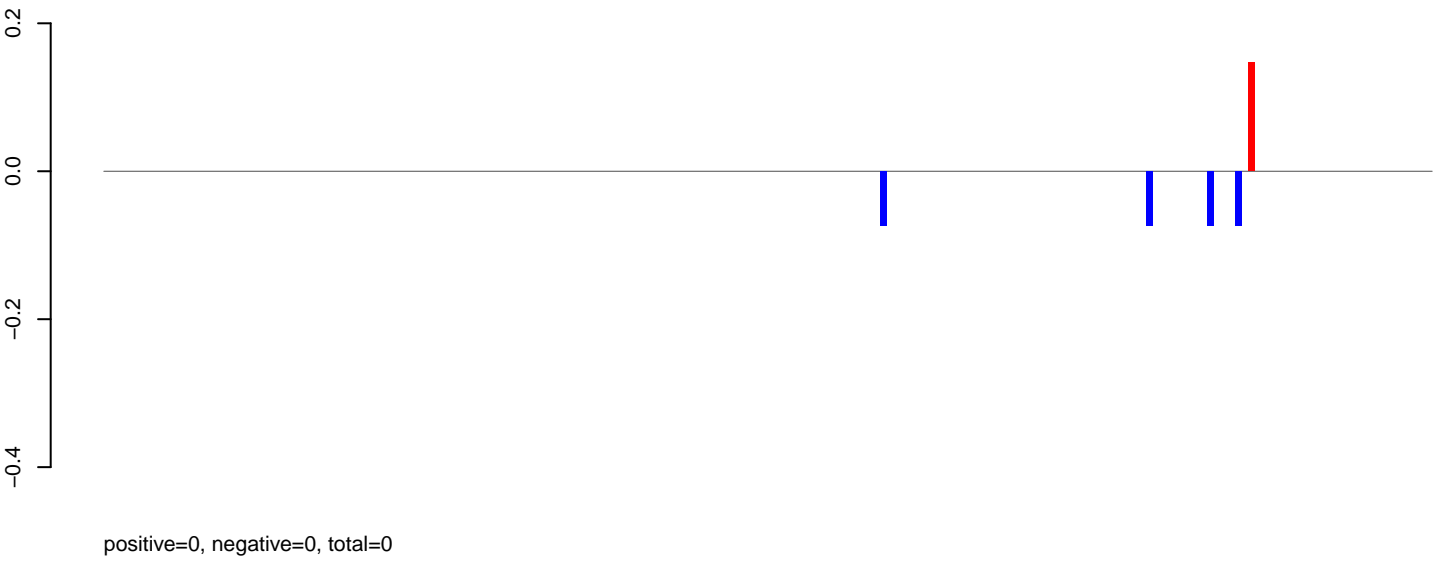




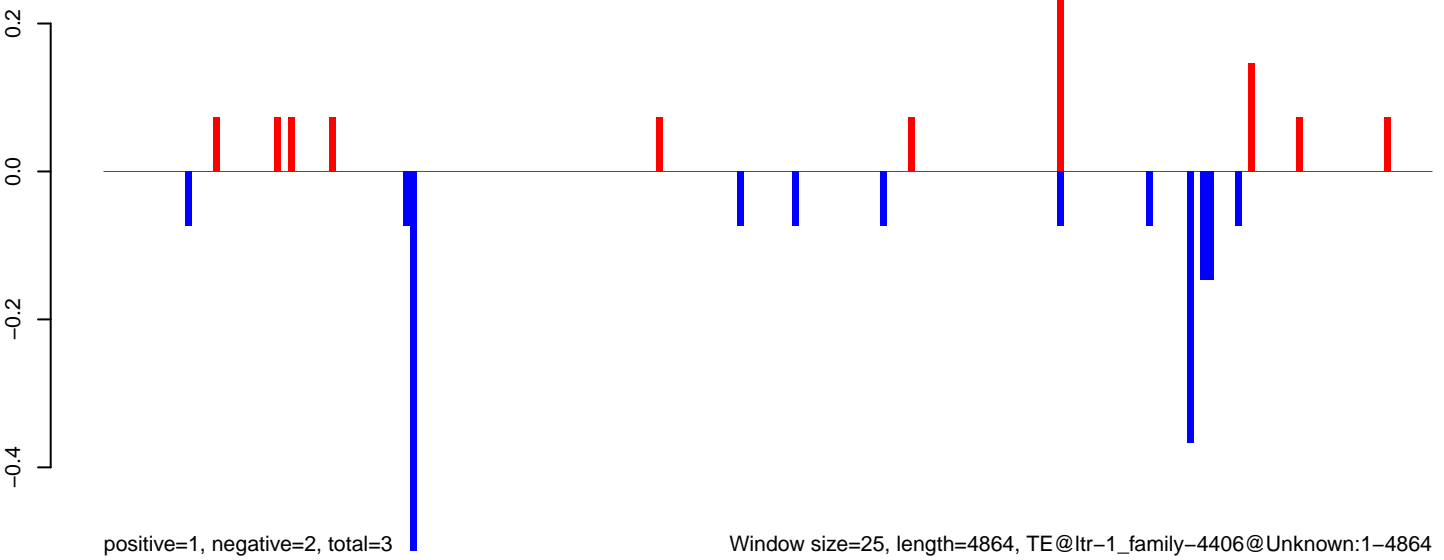
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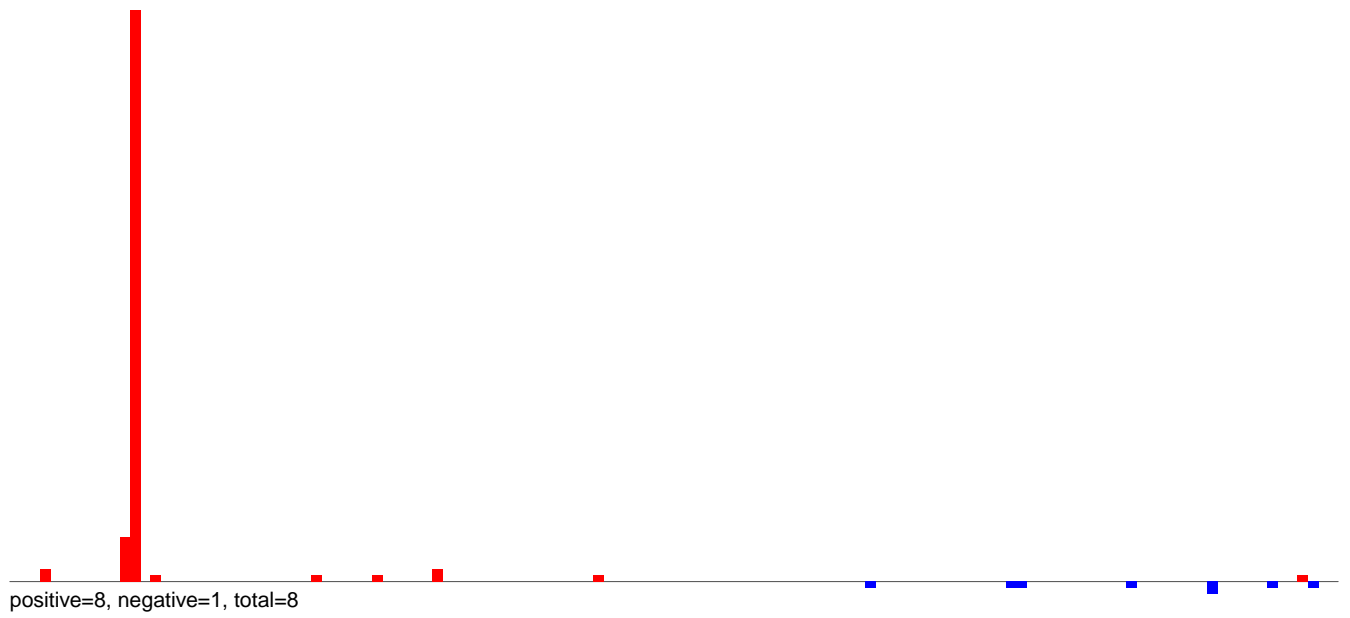
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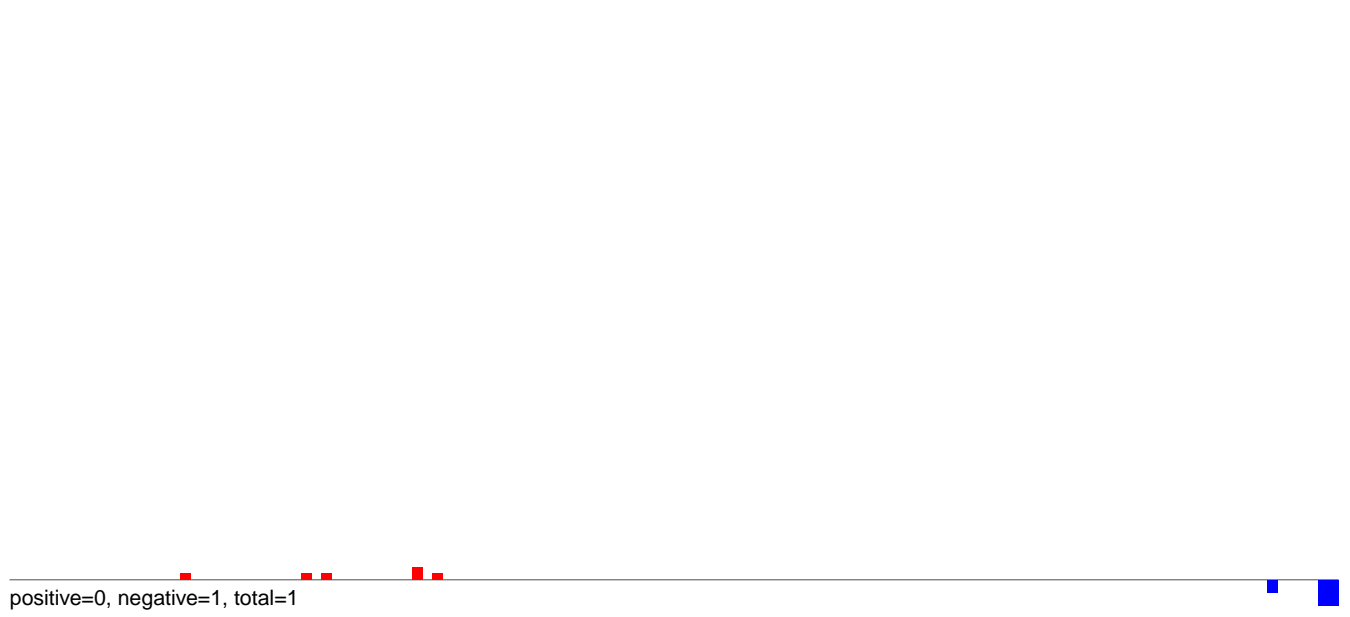
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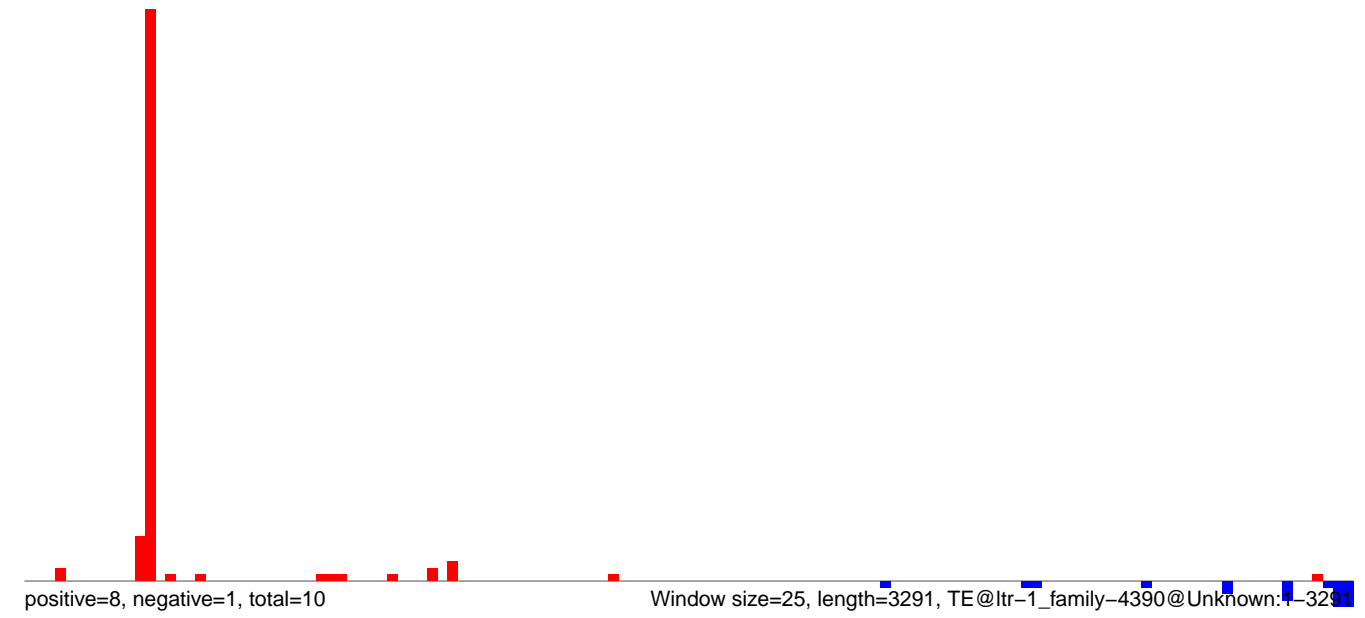
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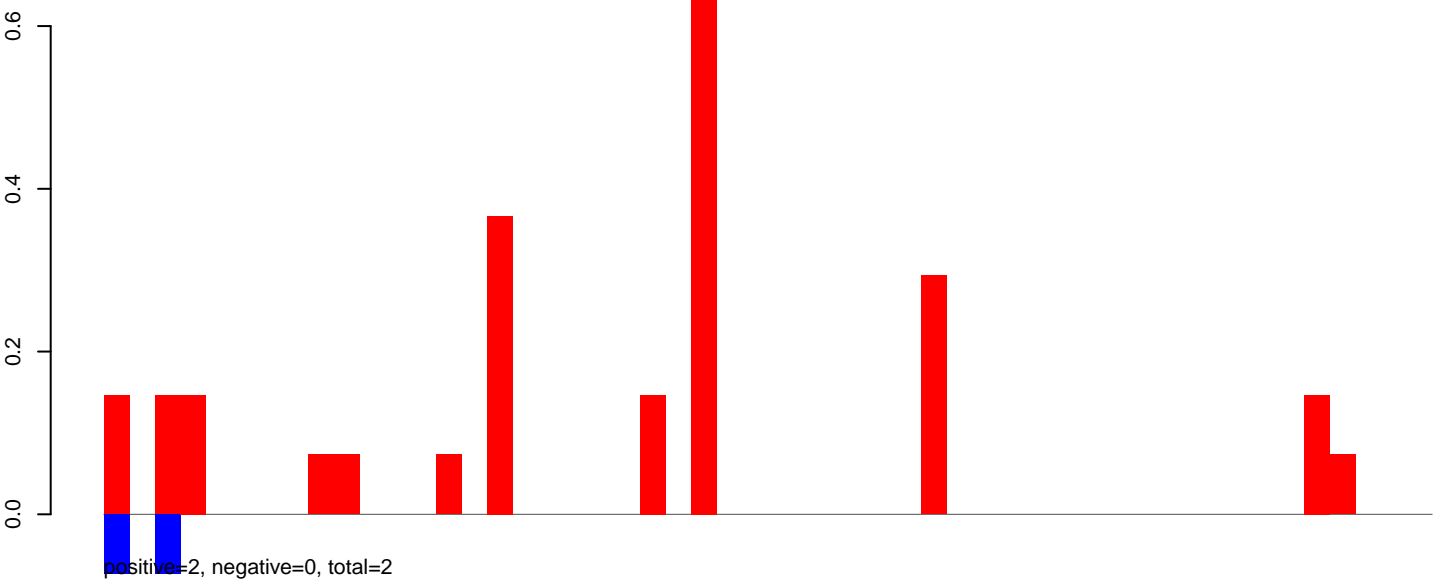
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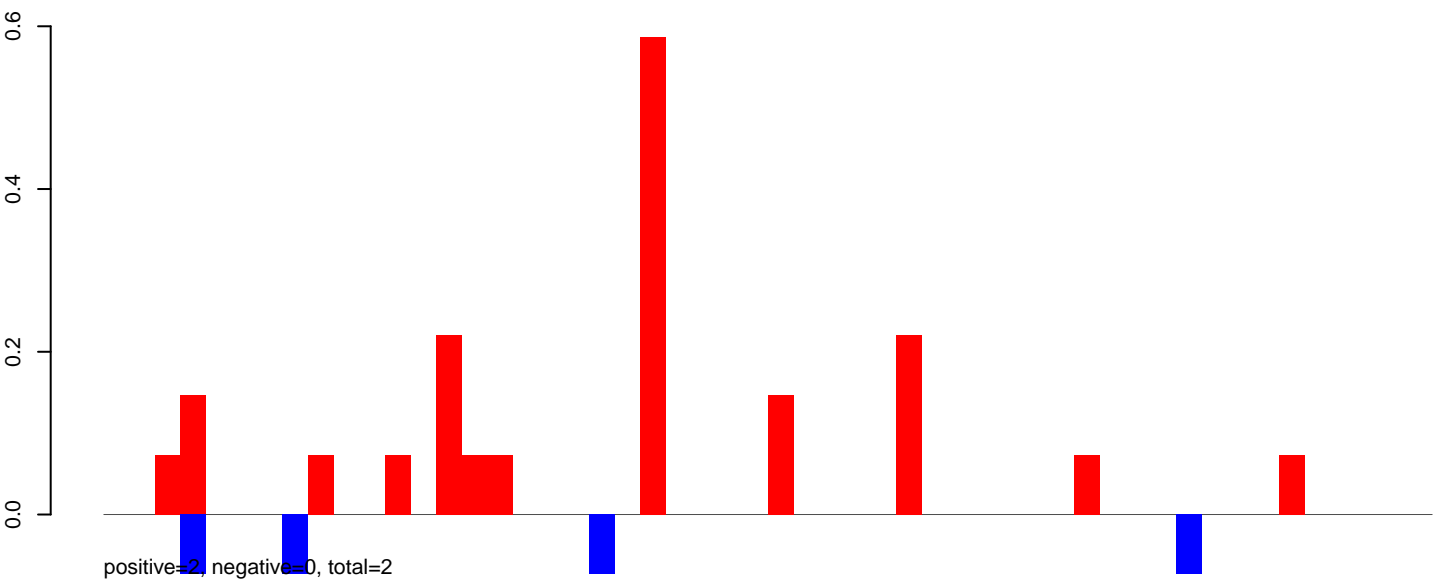
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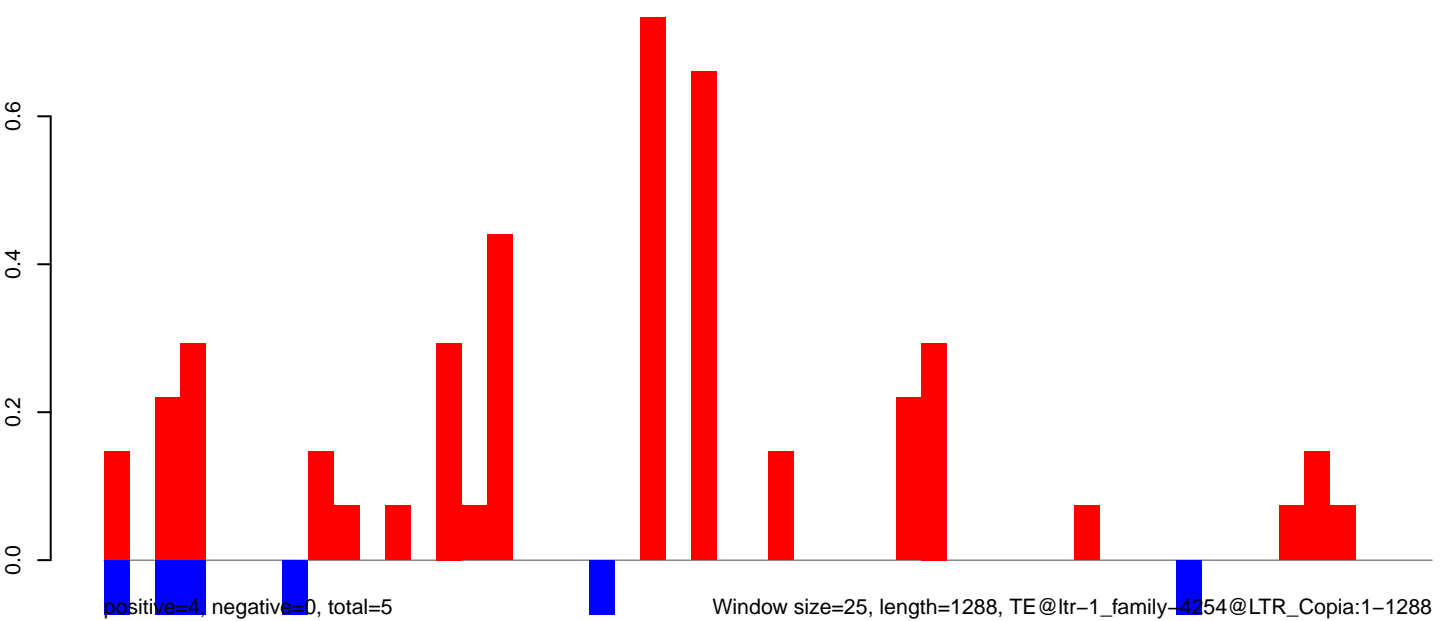
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AeAlbo\_MaleWhole\_CT.24\_35.rep

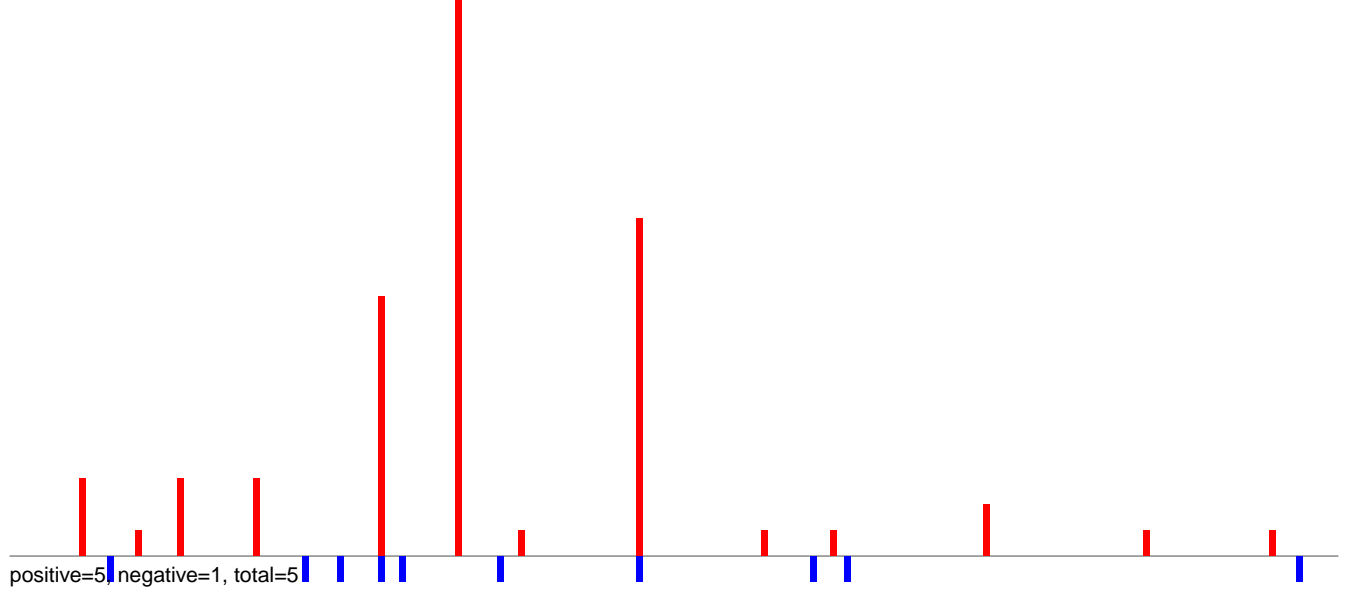


AeAlbo\_MaleWhole\_CT.rep

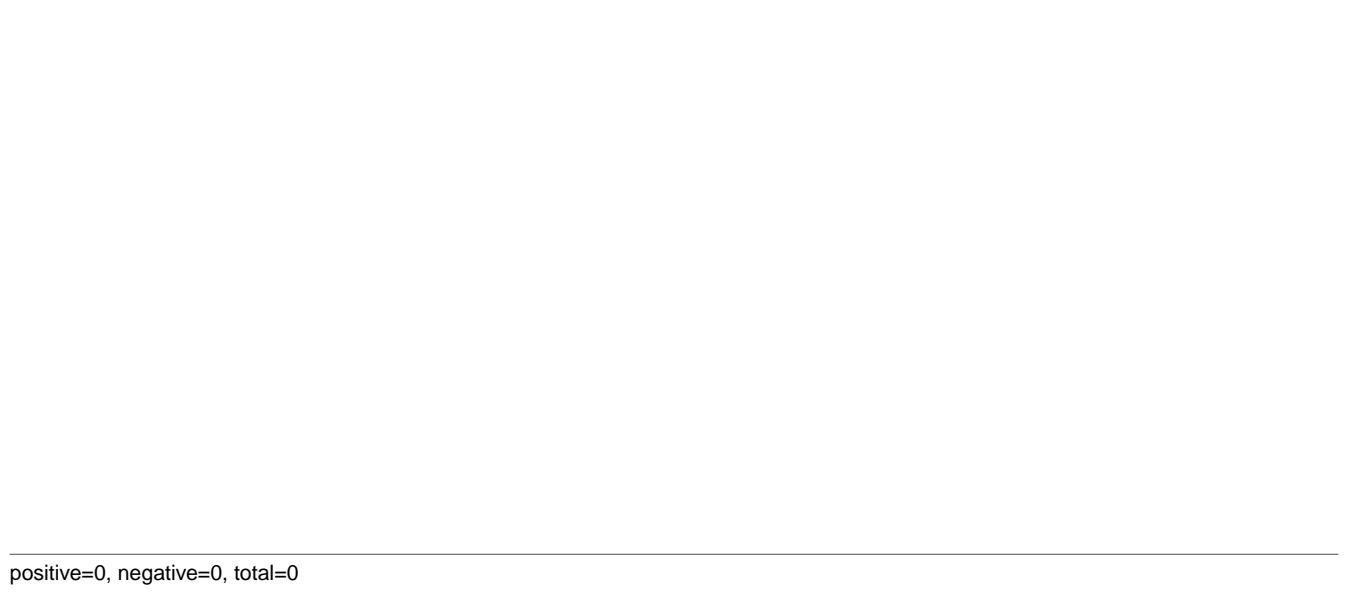


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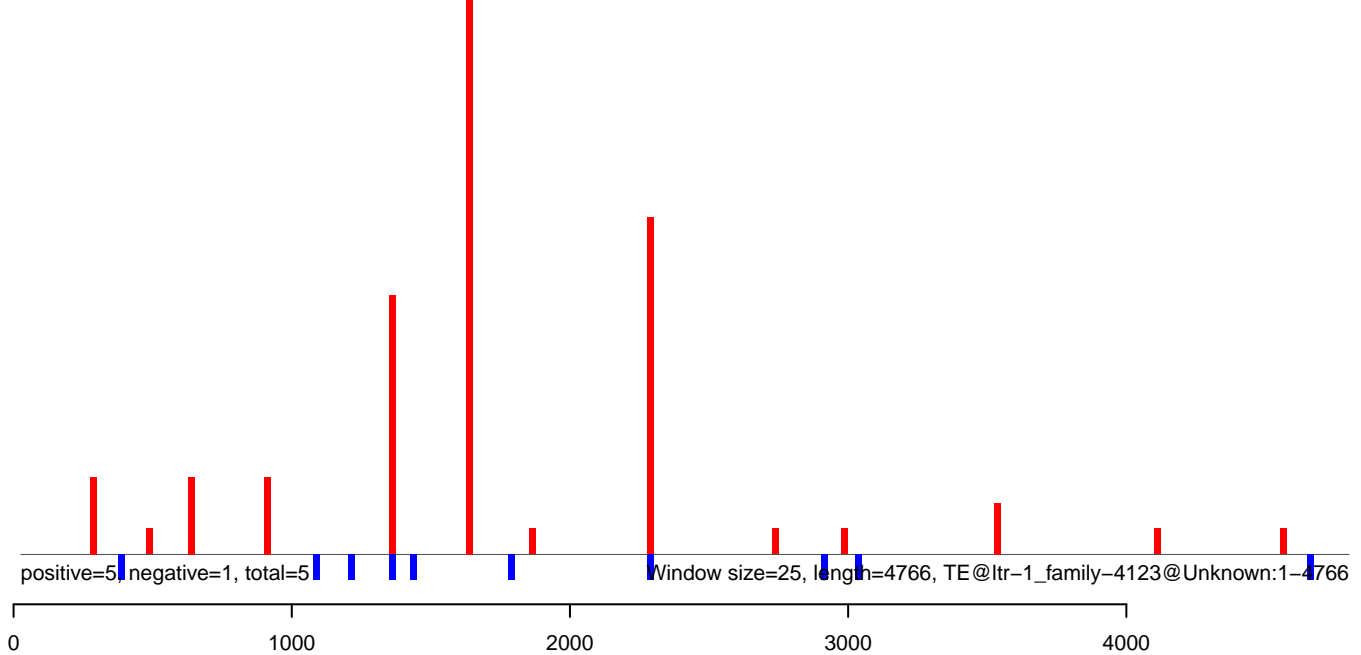
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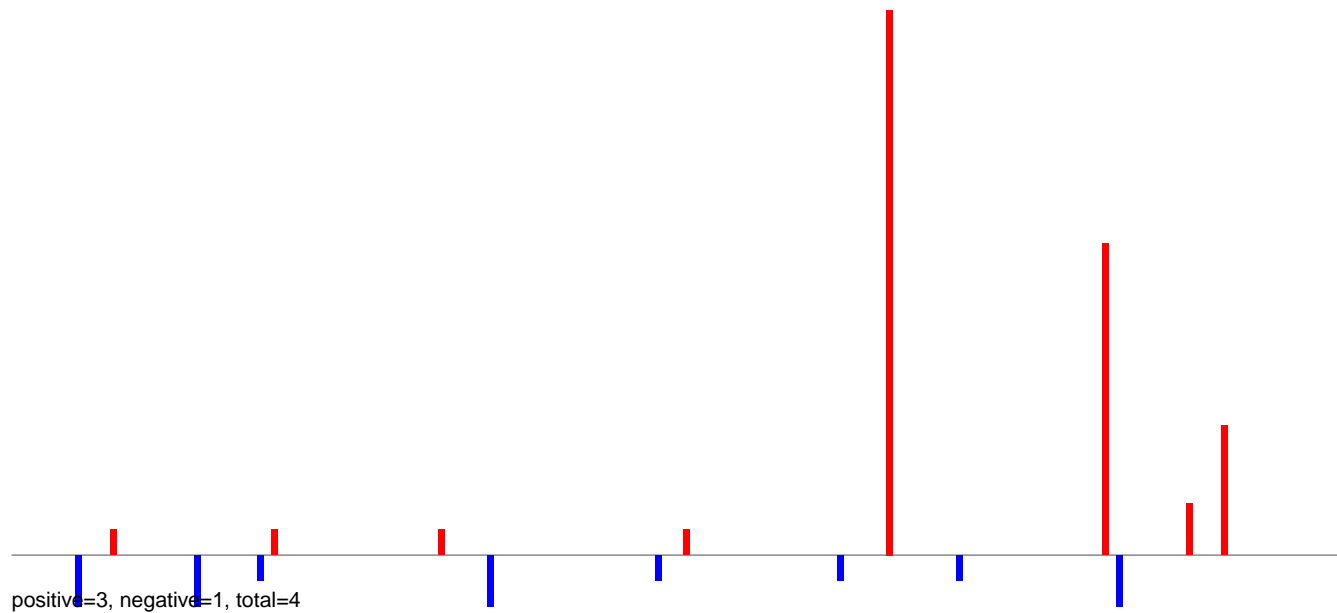
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AeAlbo\_MaleWhole\_CT.rep



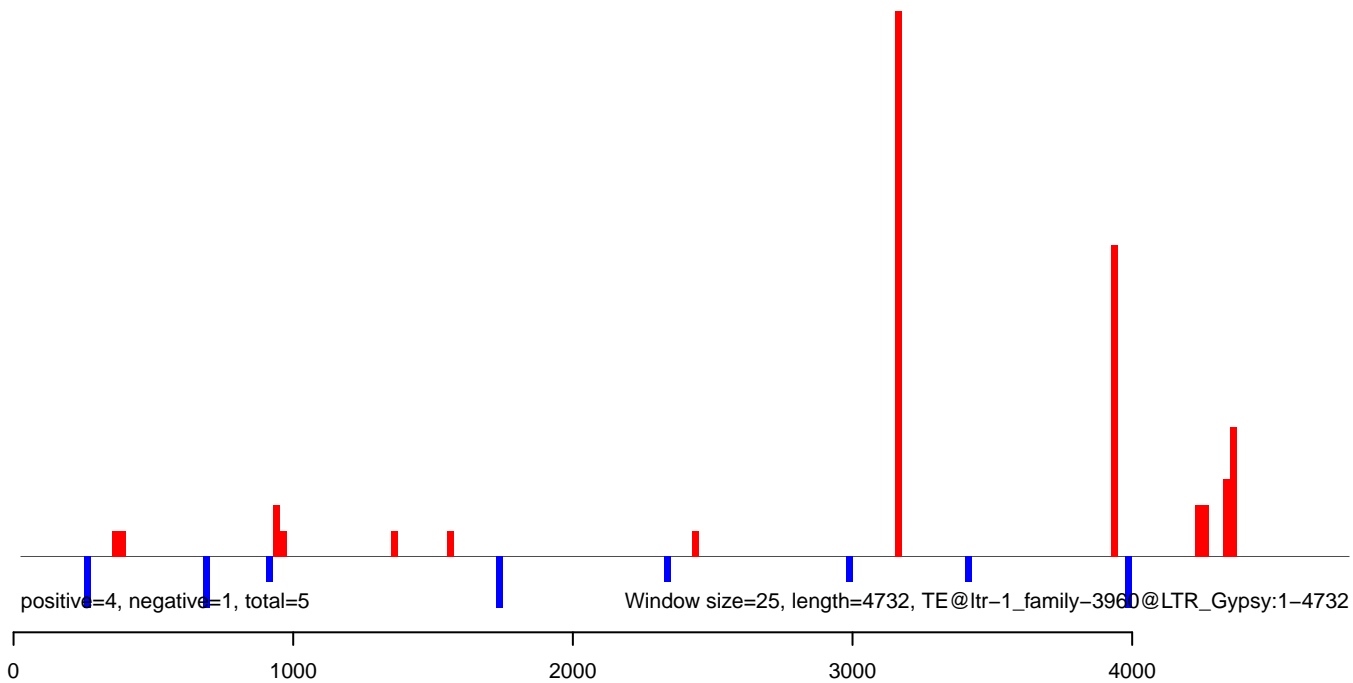
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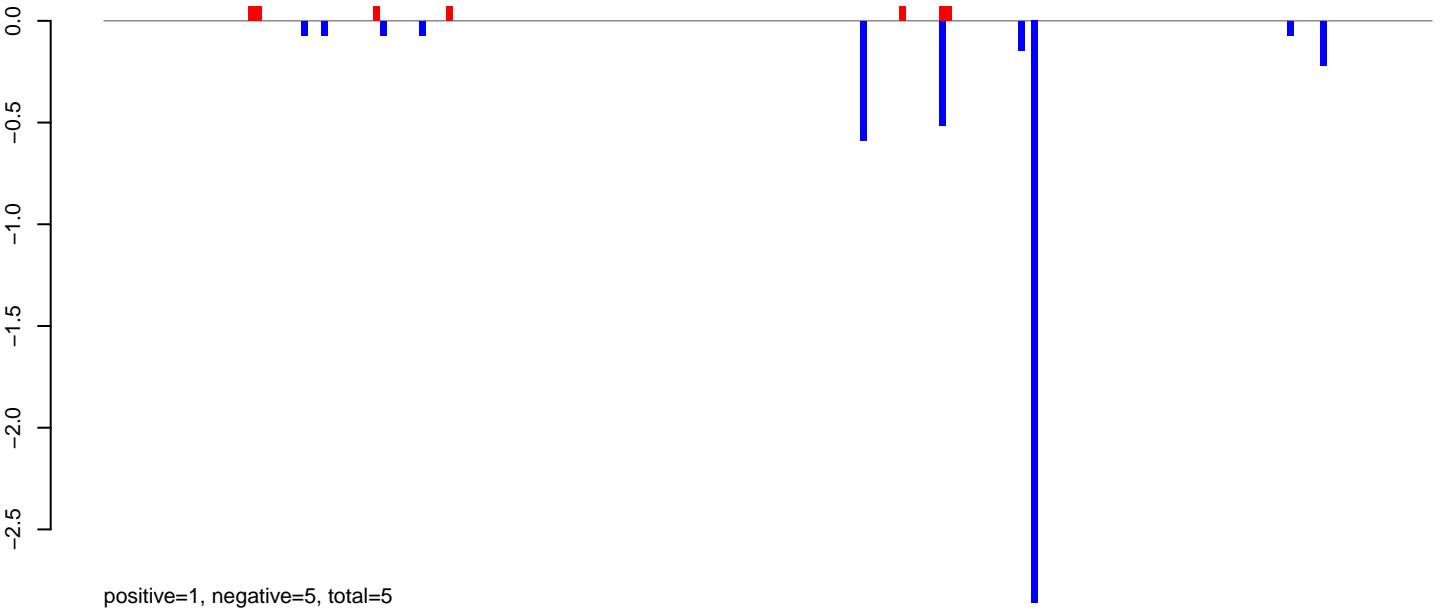
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AeAlbo\_MaleWhole\_CT.rep



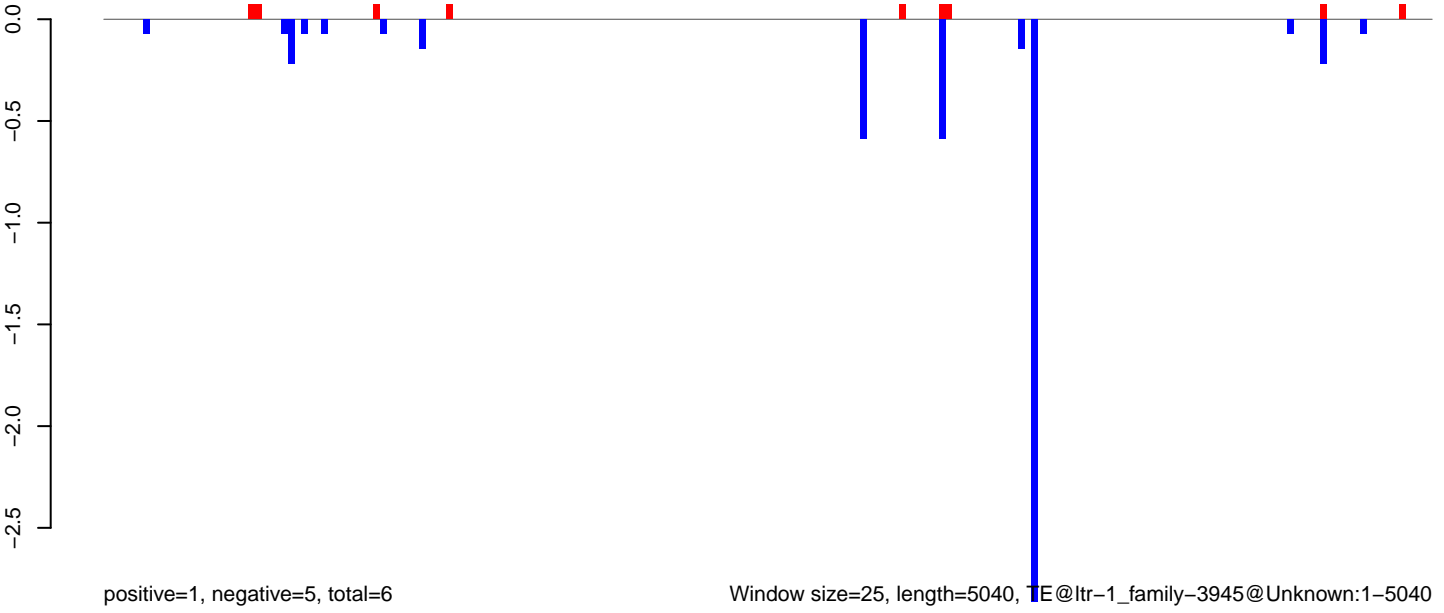
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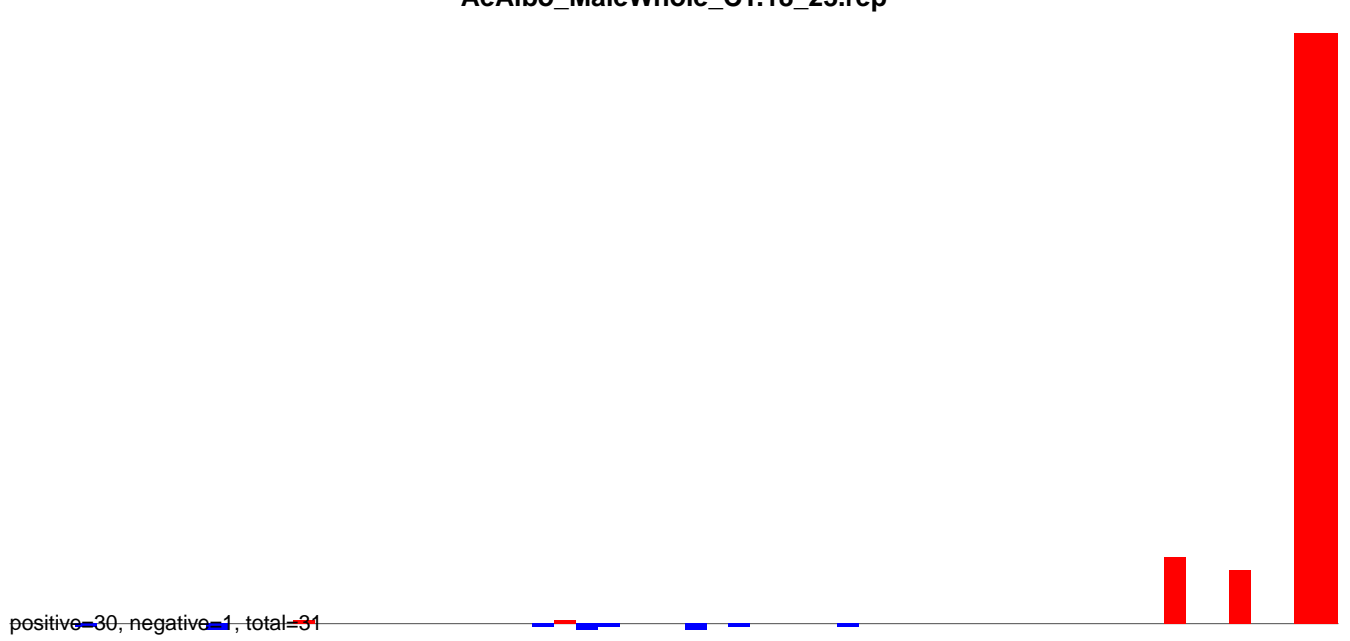
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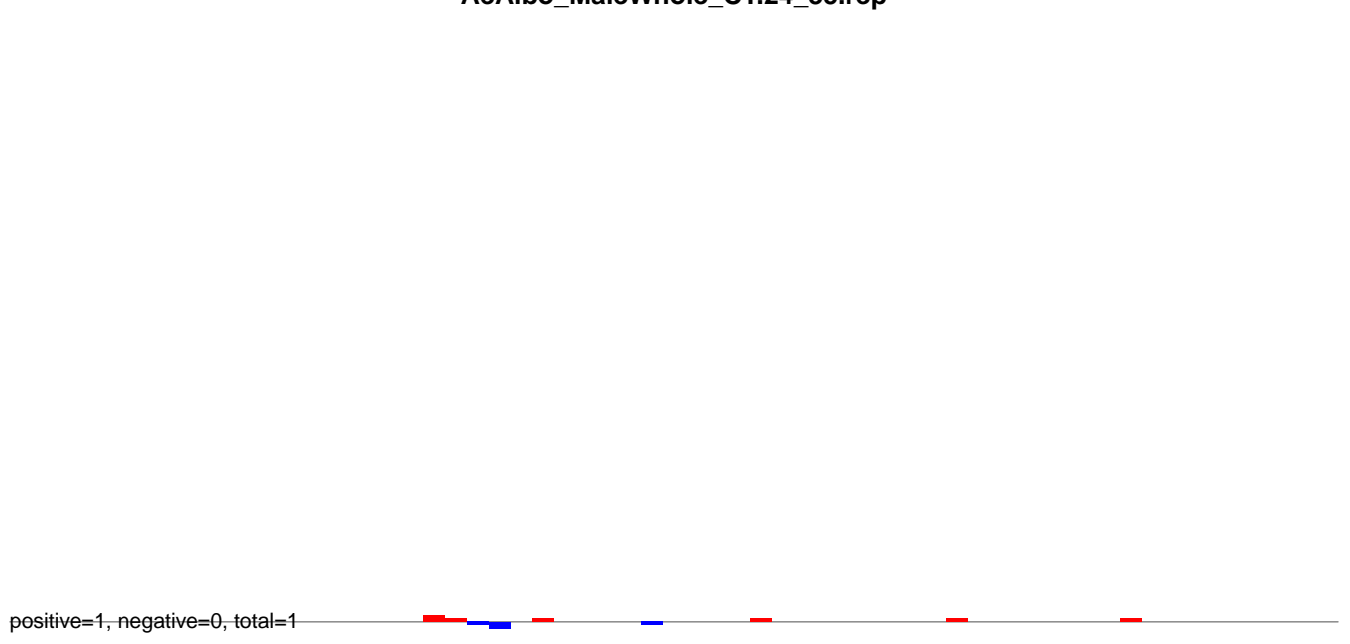
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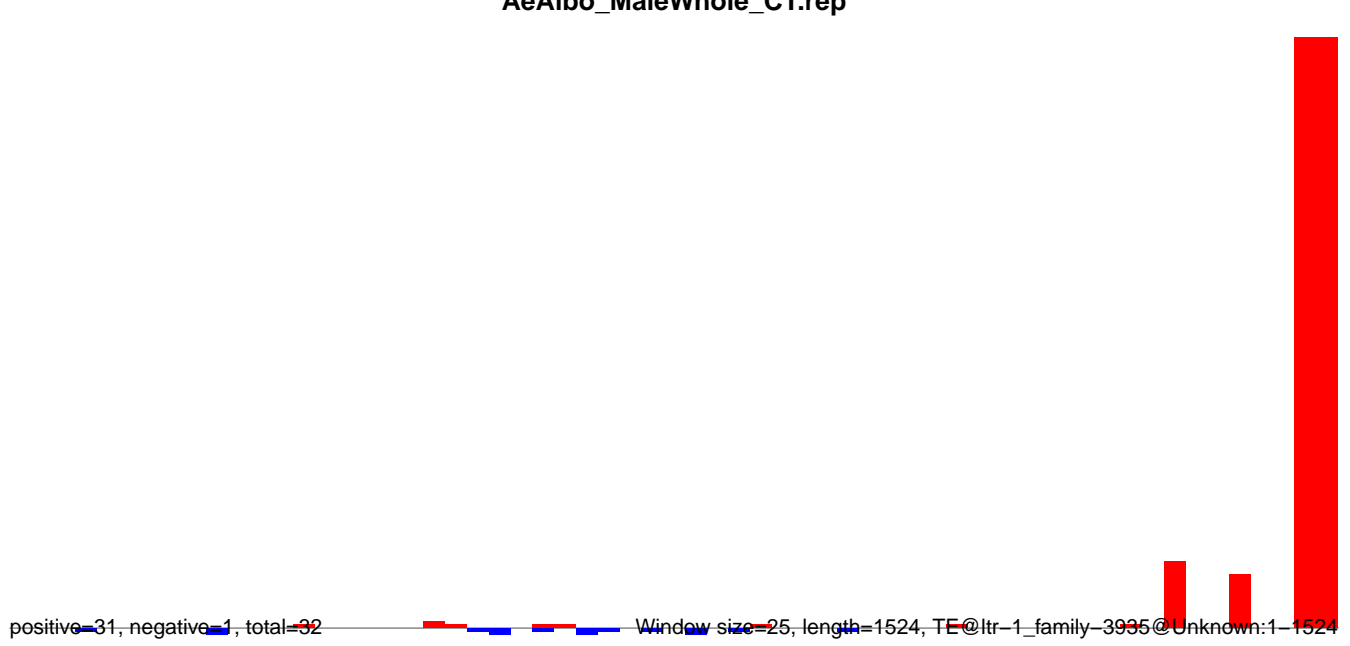
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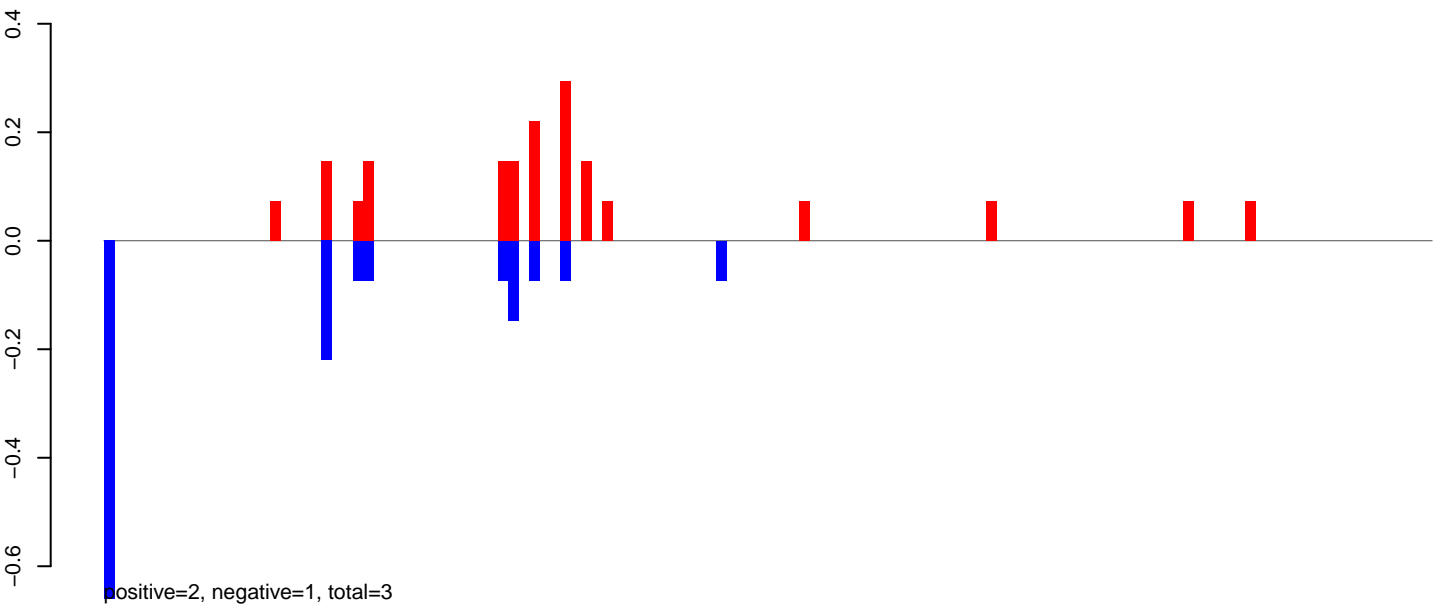
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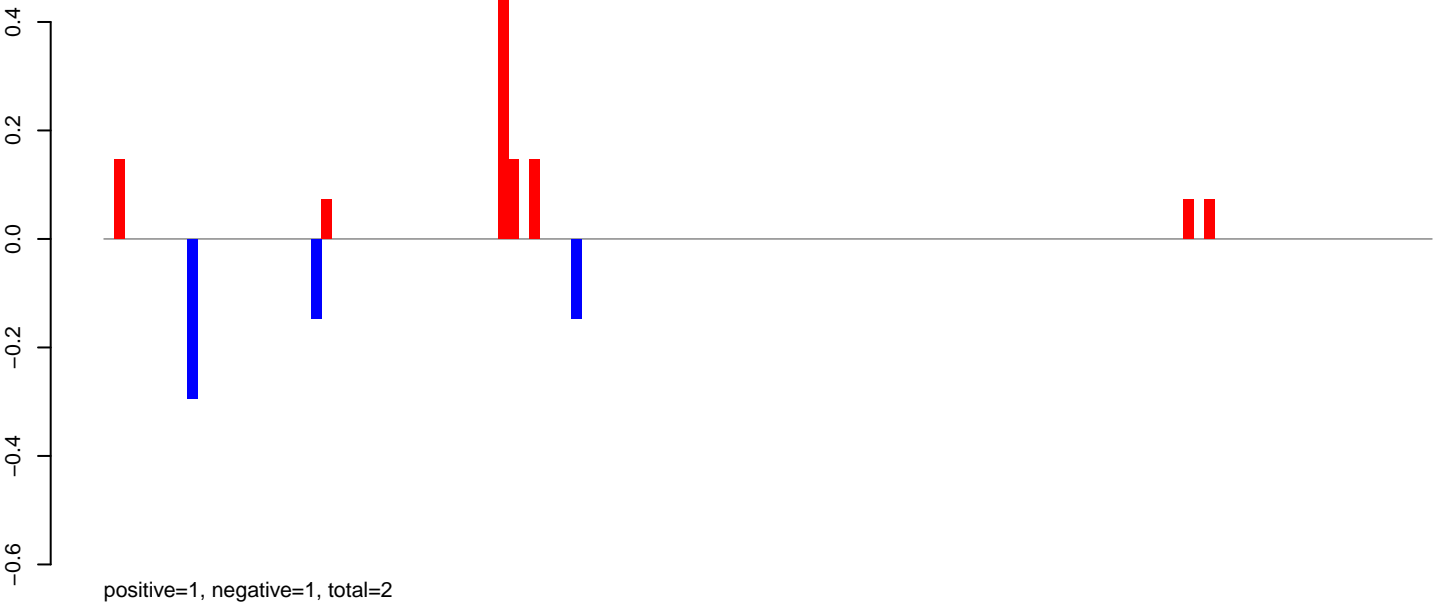
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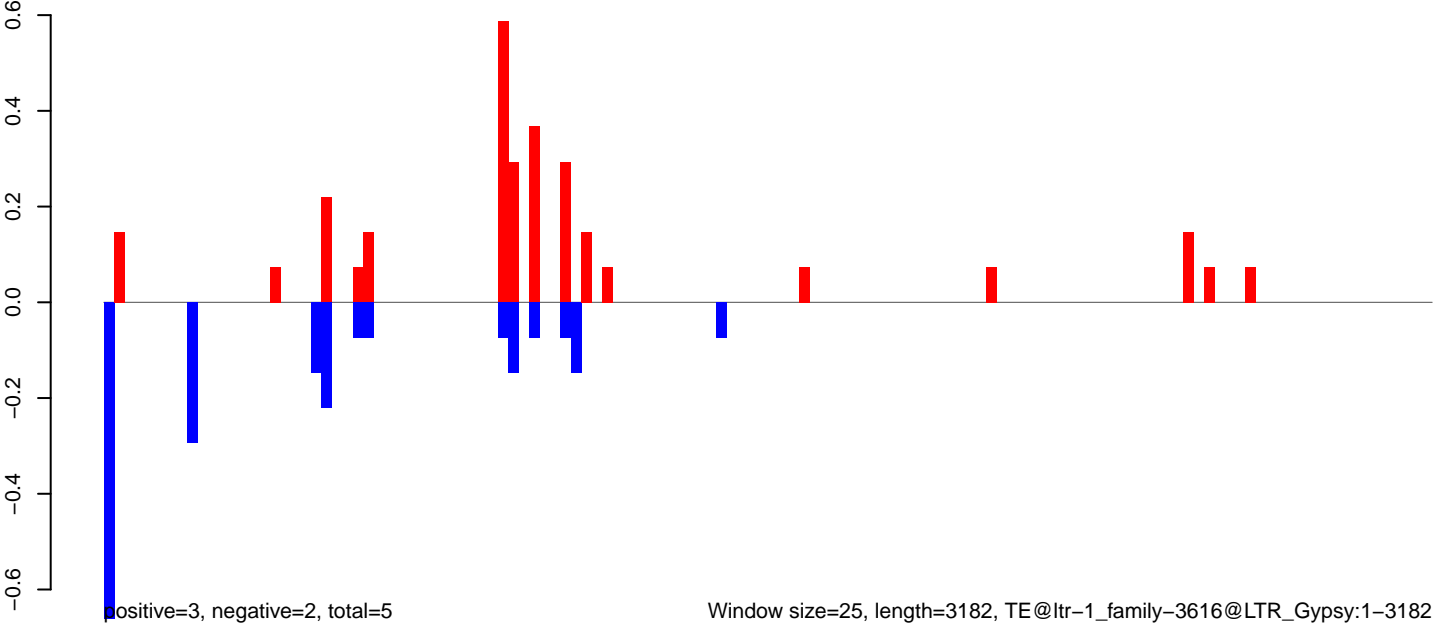
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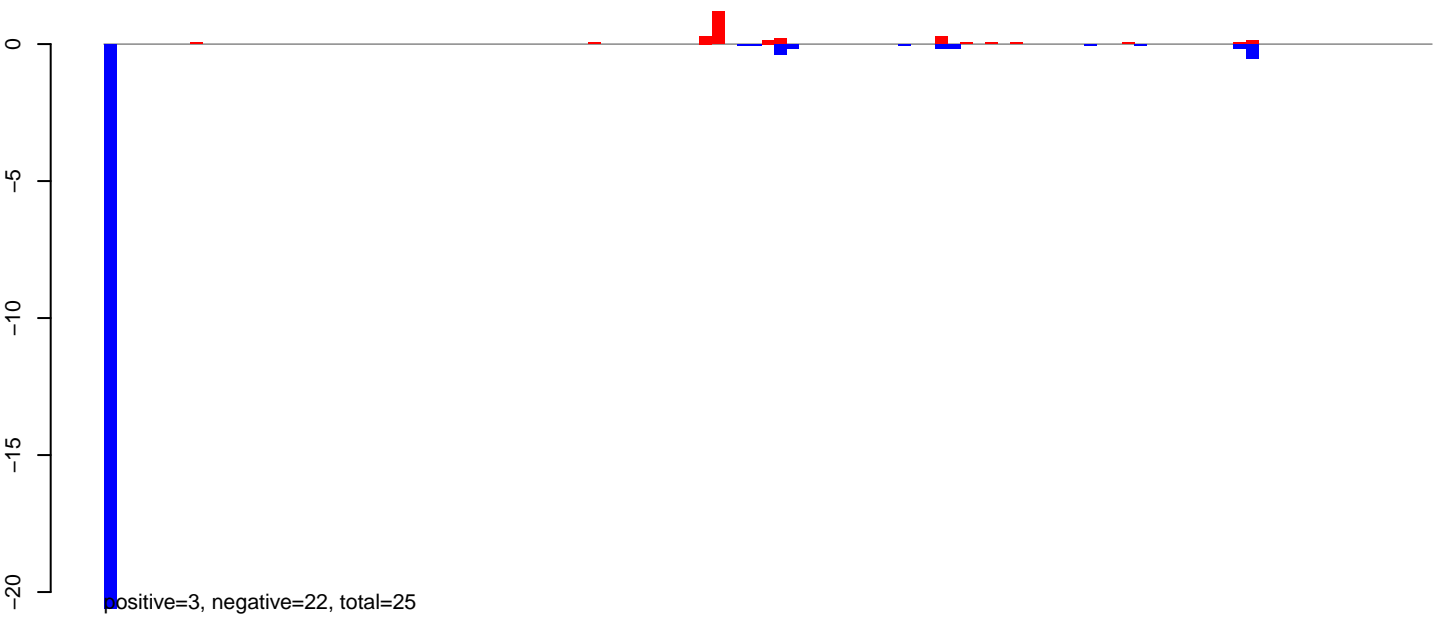


AeAlbo\_MaleWhole\_CT.rep

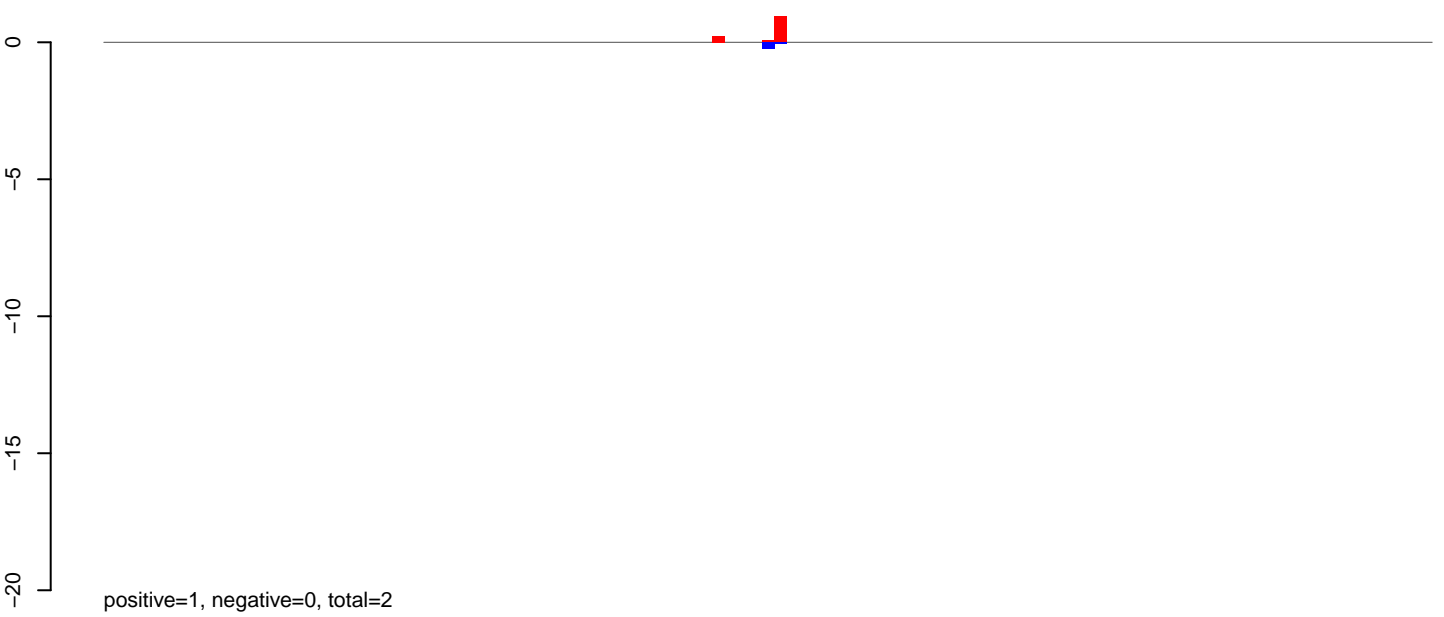




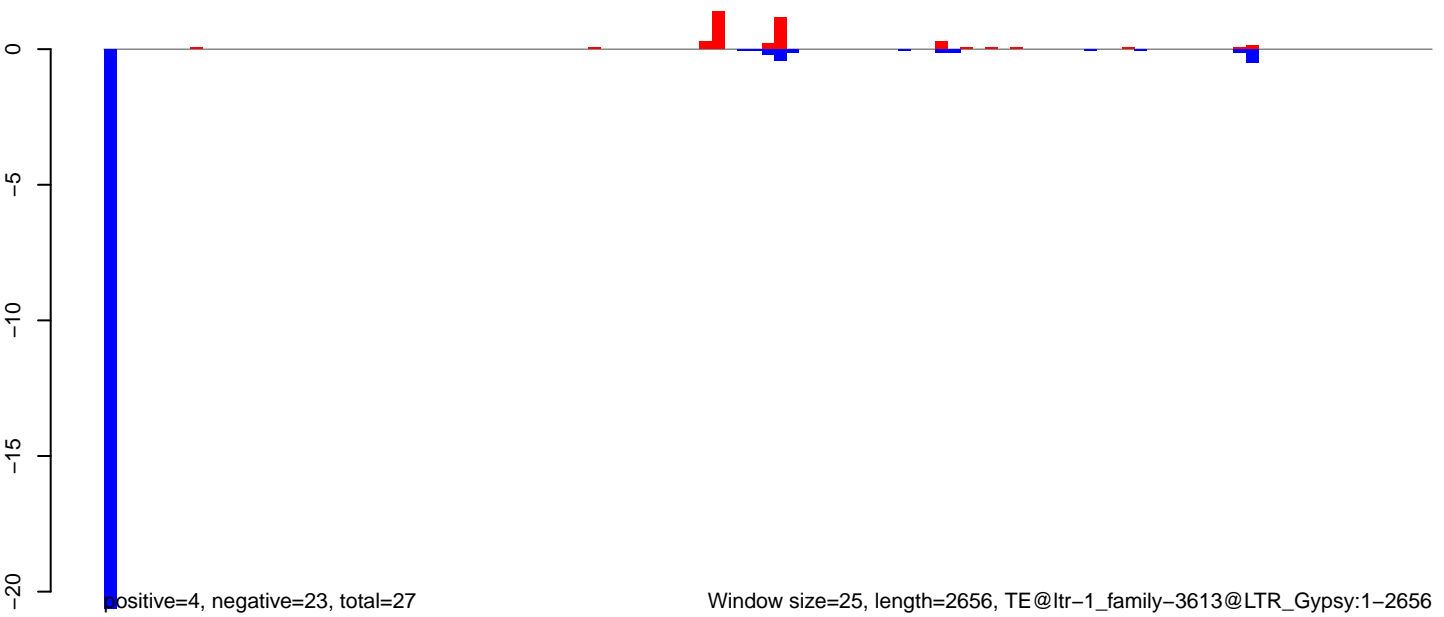
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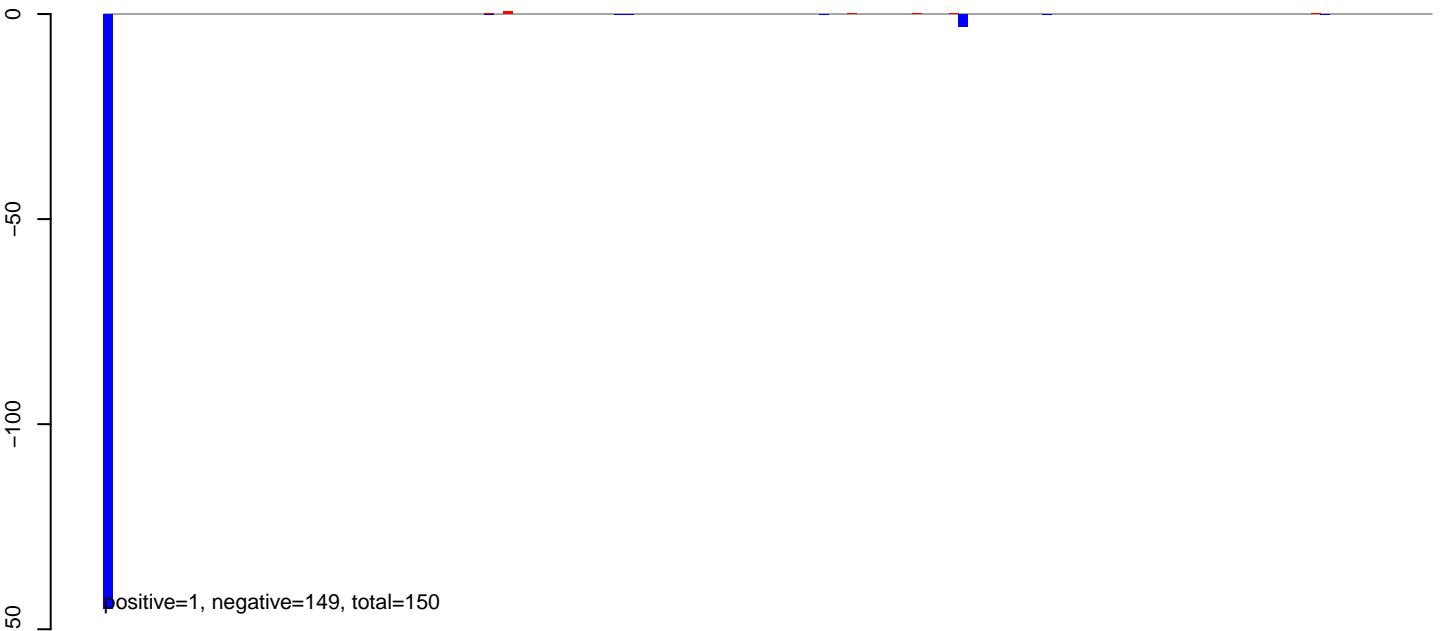
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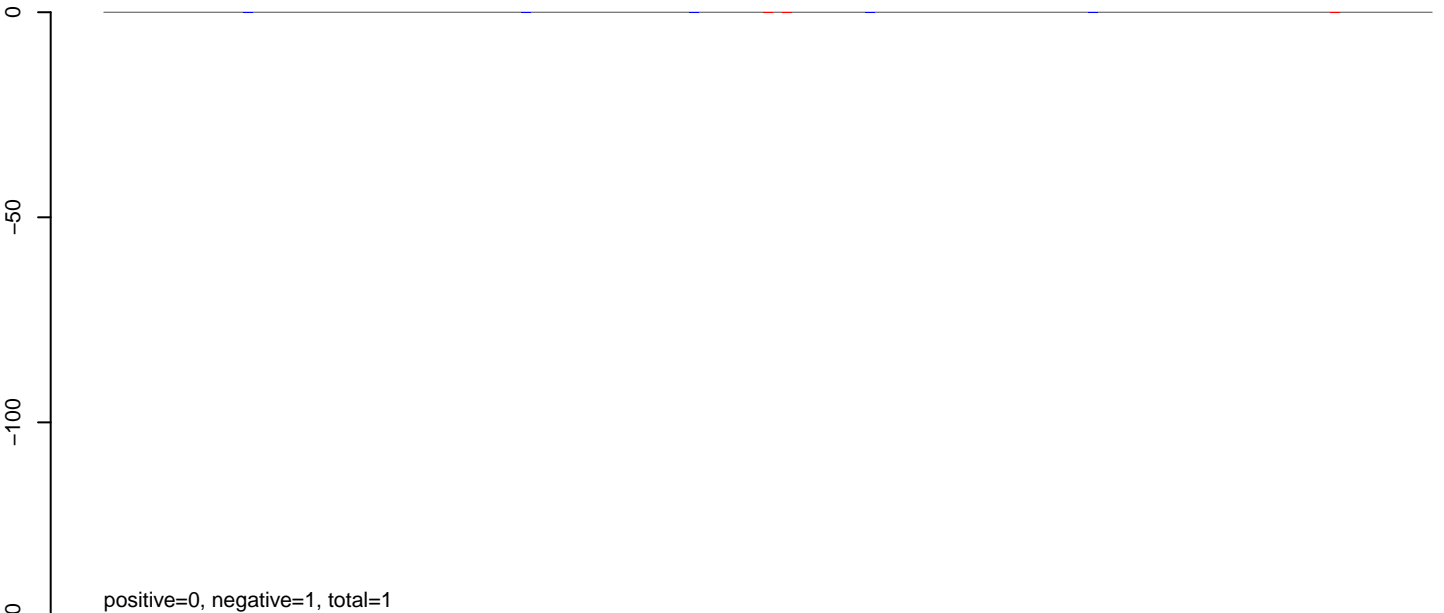
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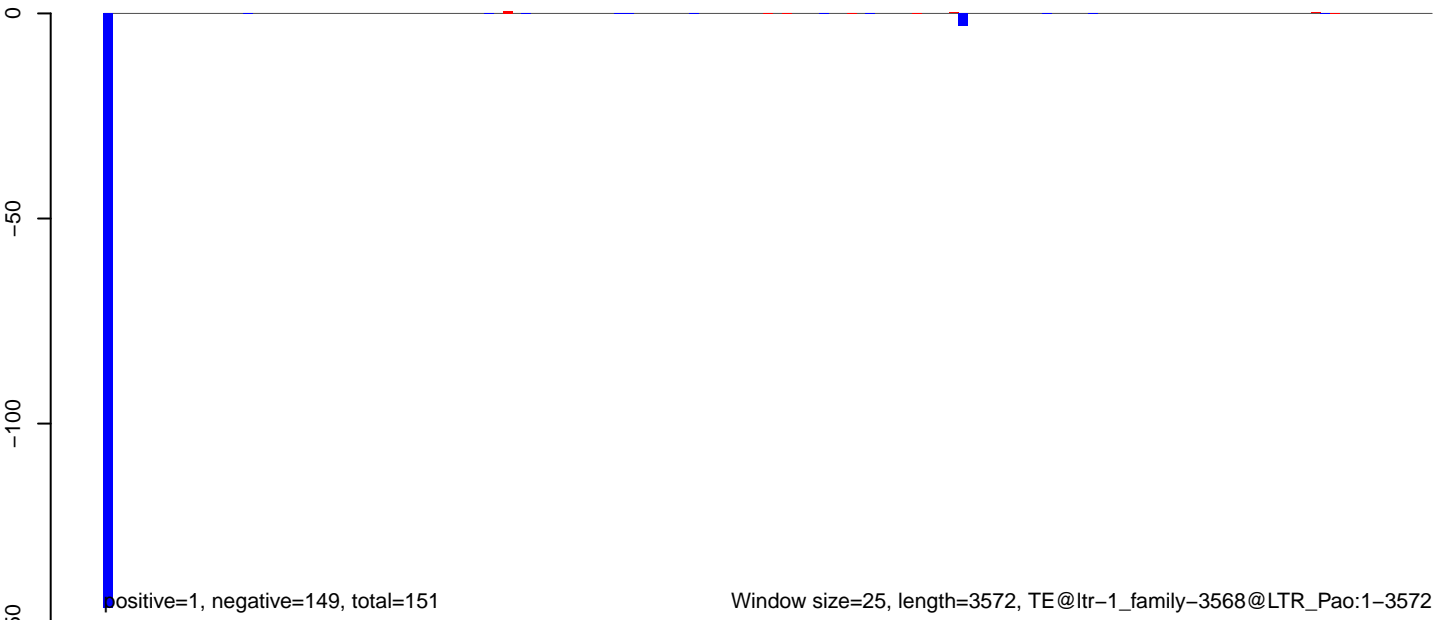
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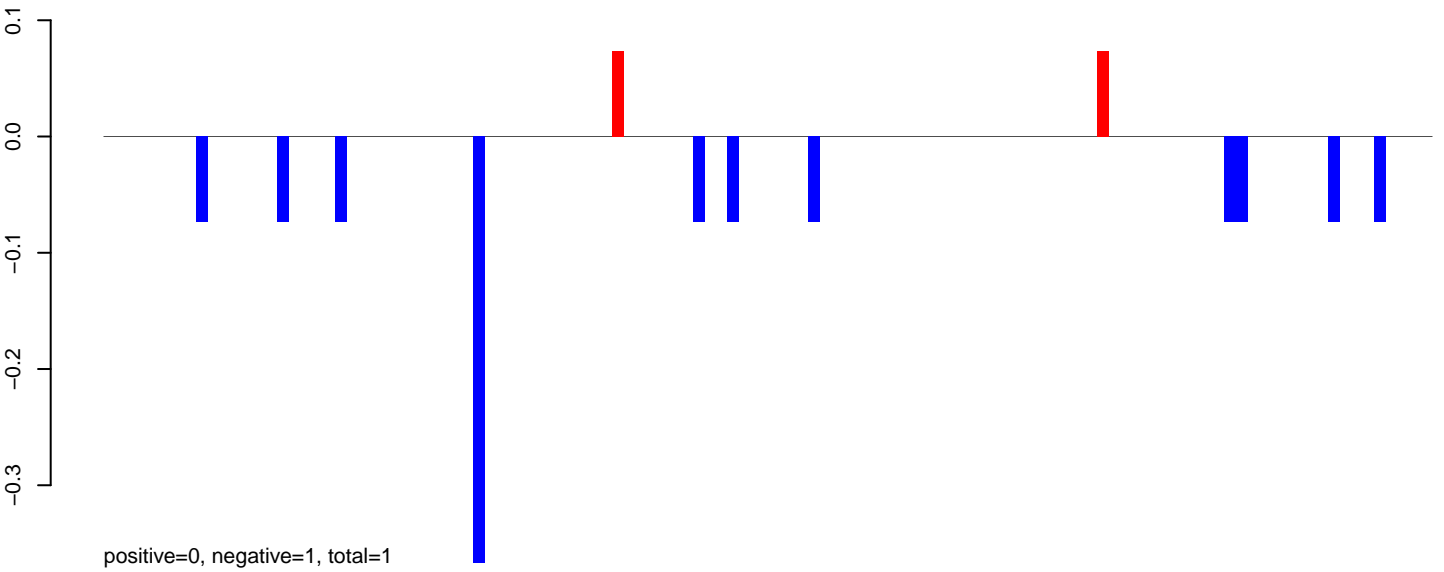
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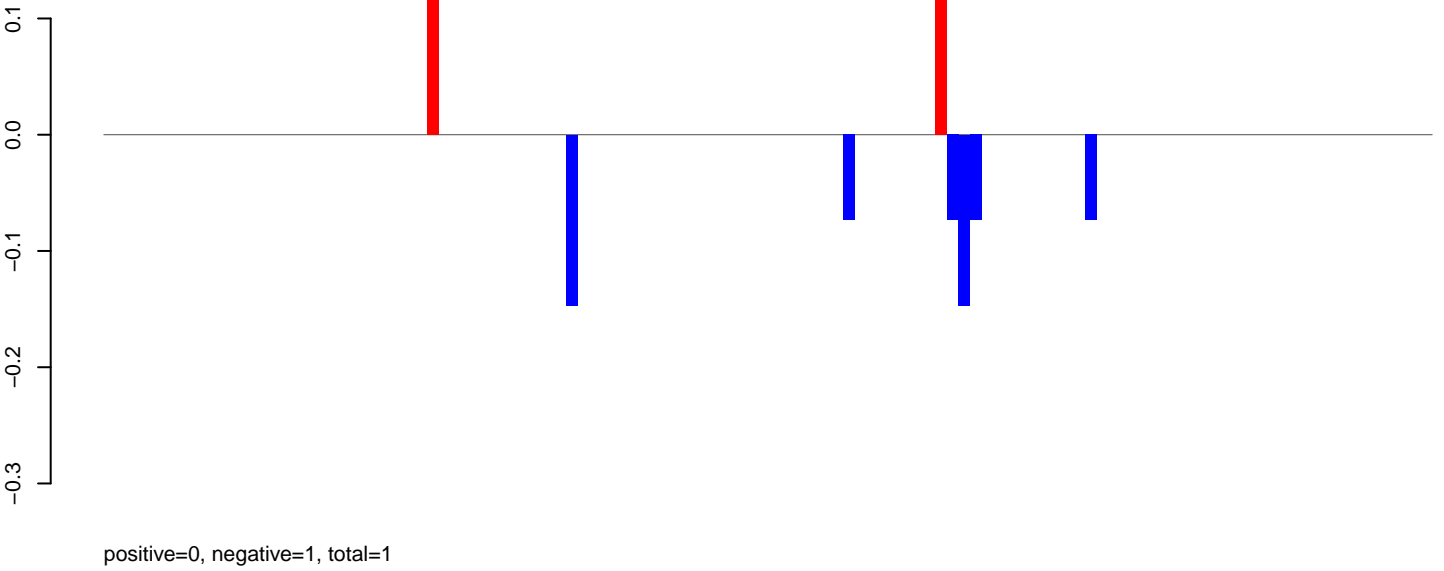
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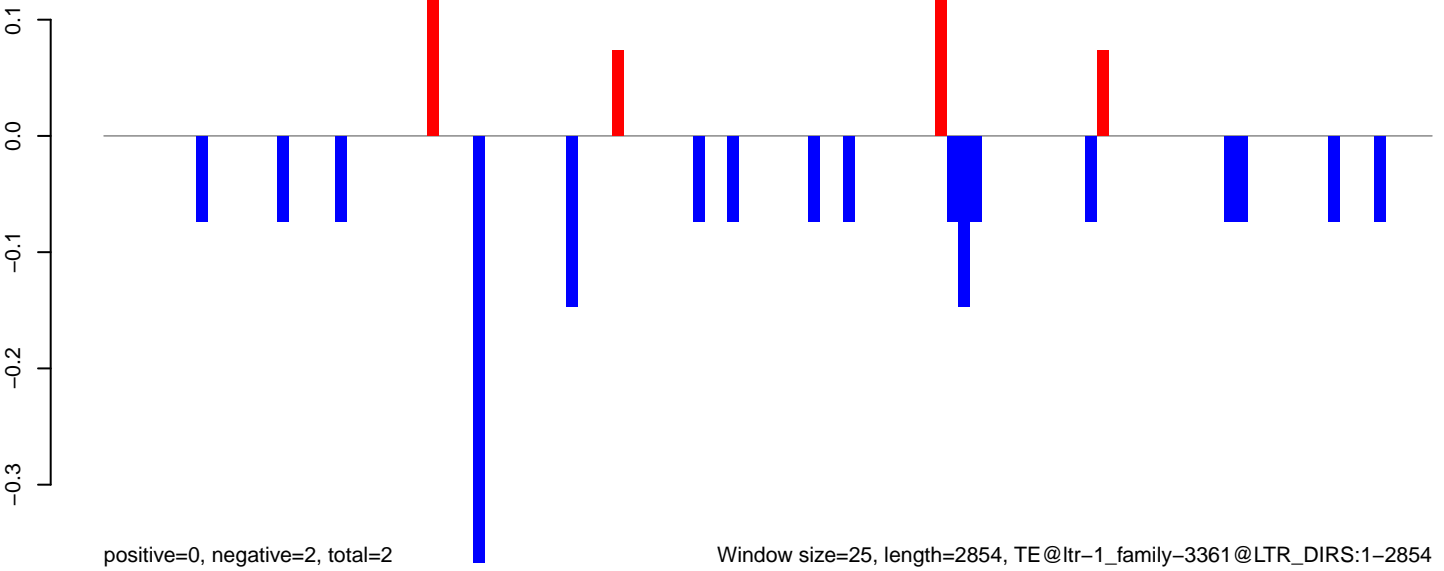
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



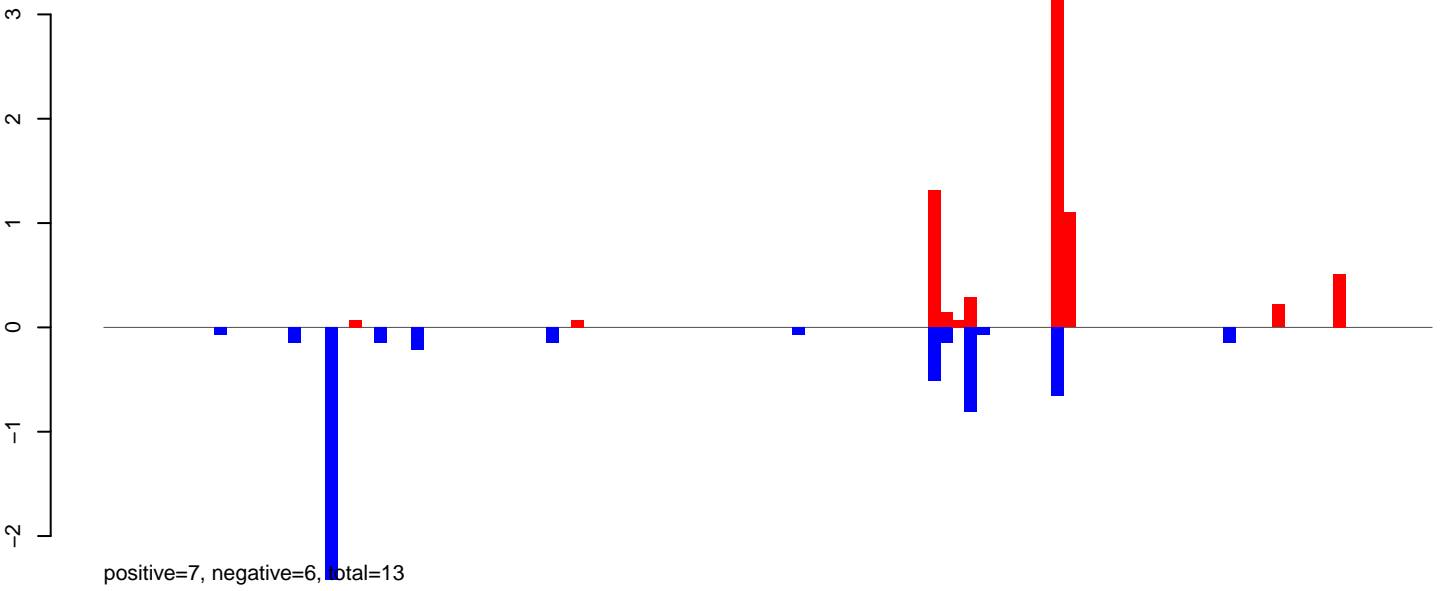
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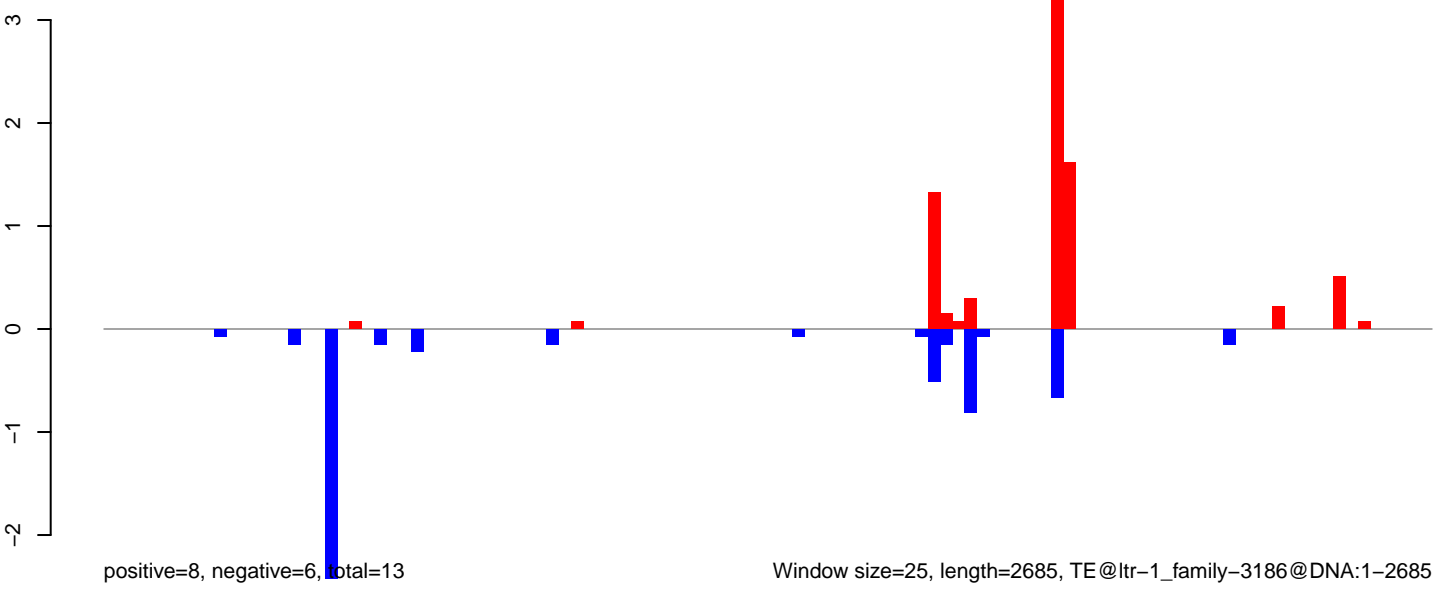
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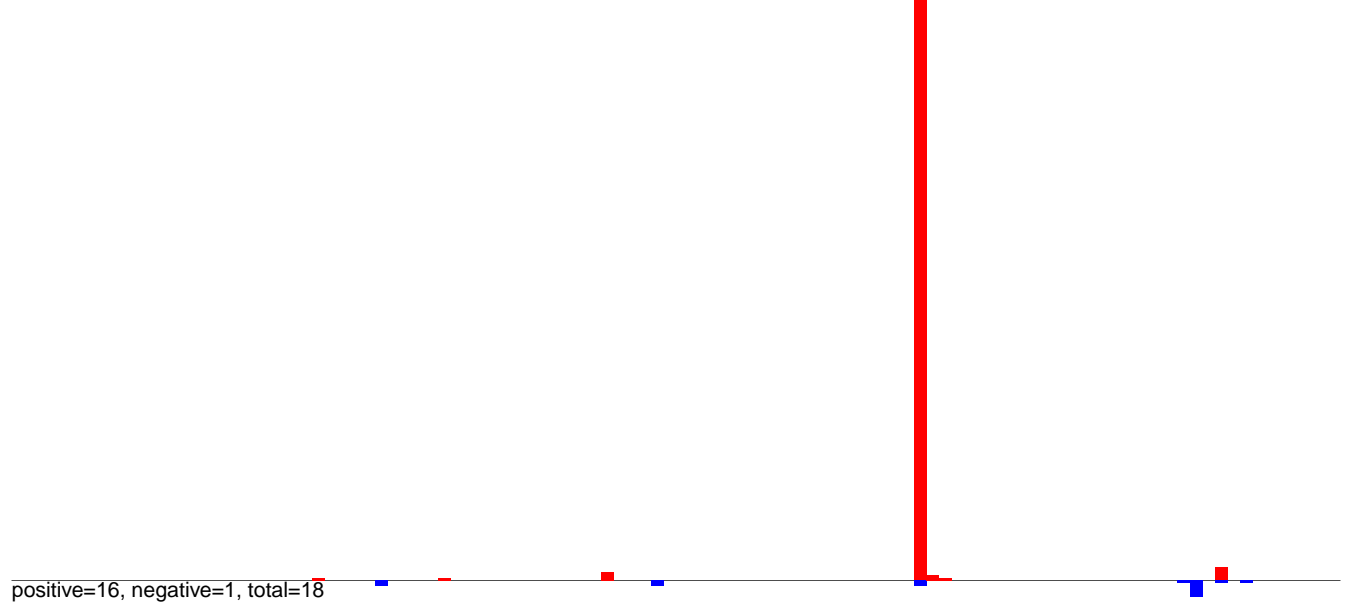
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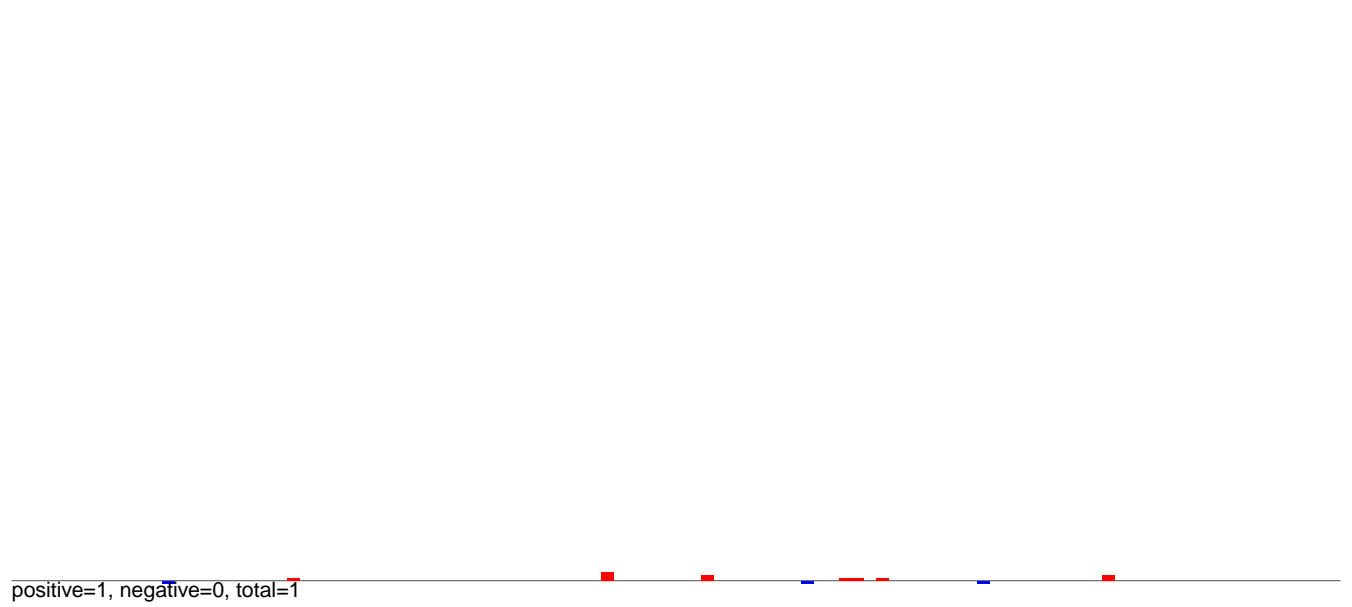
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AeAlbo\_MaleWhole\_CT.18\_23.rep



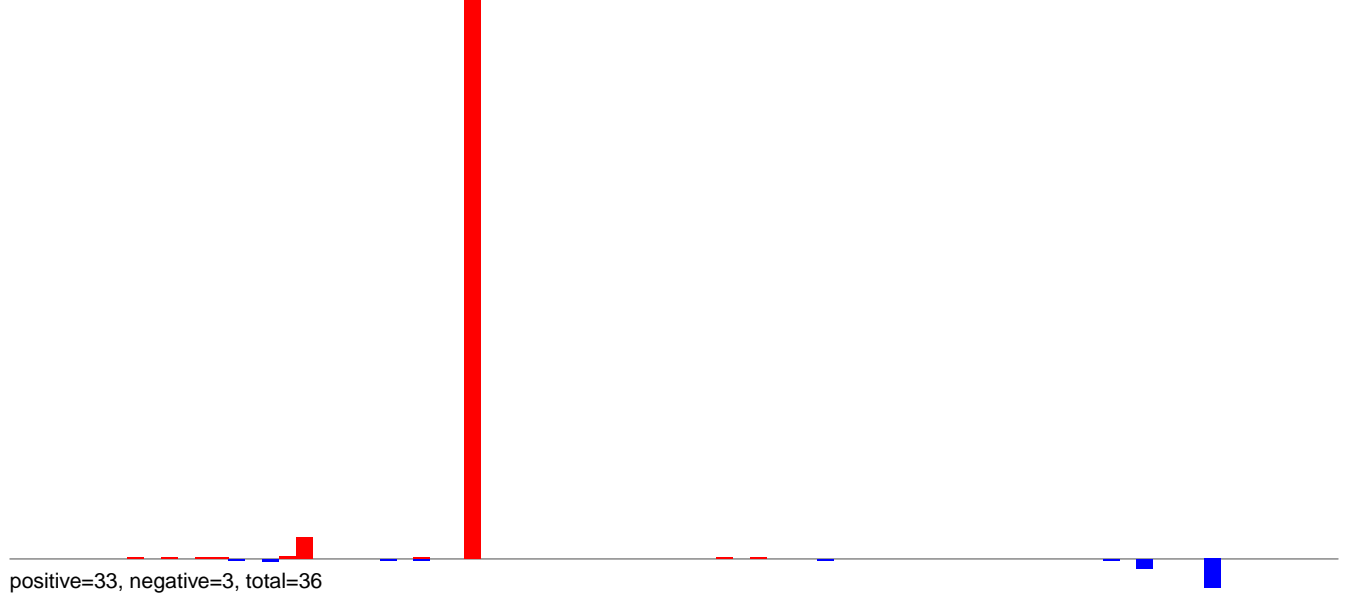
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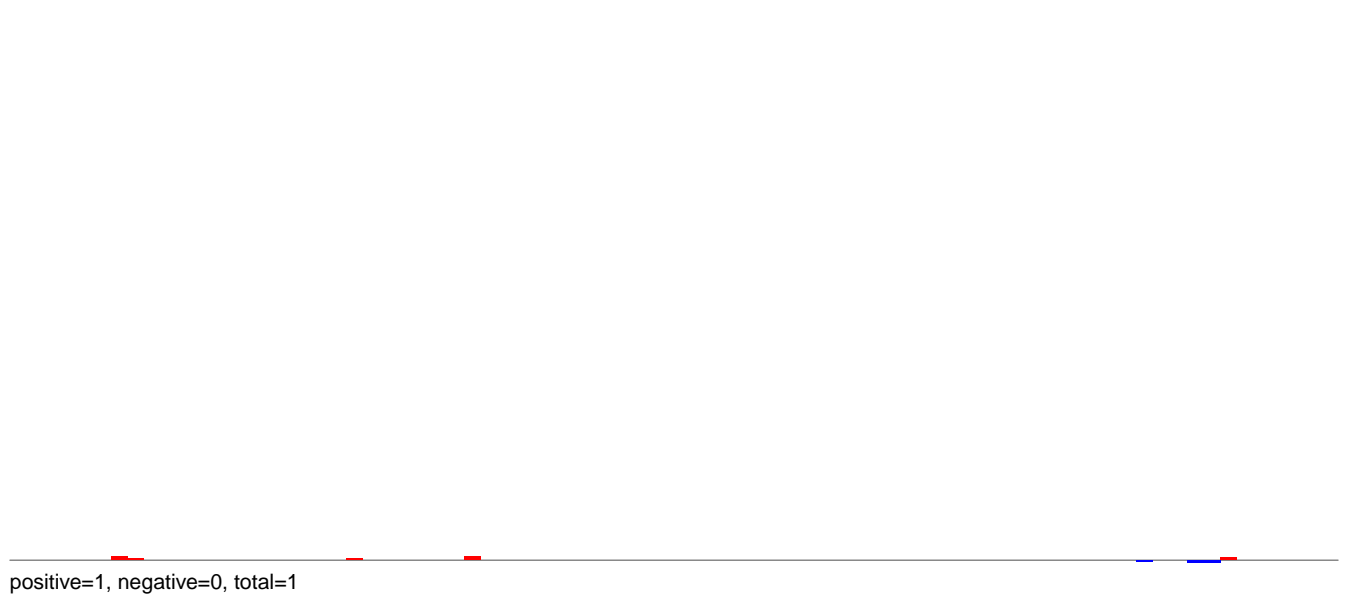
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



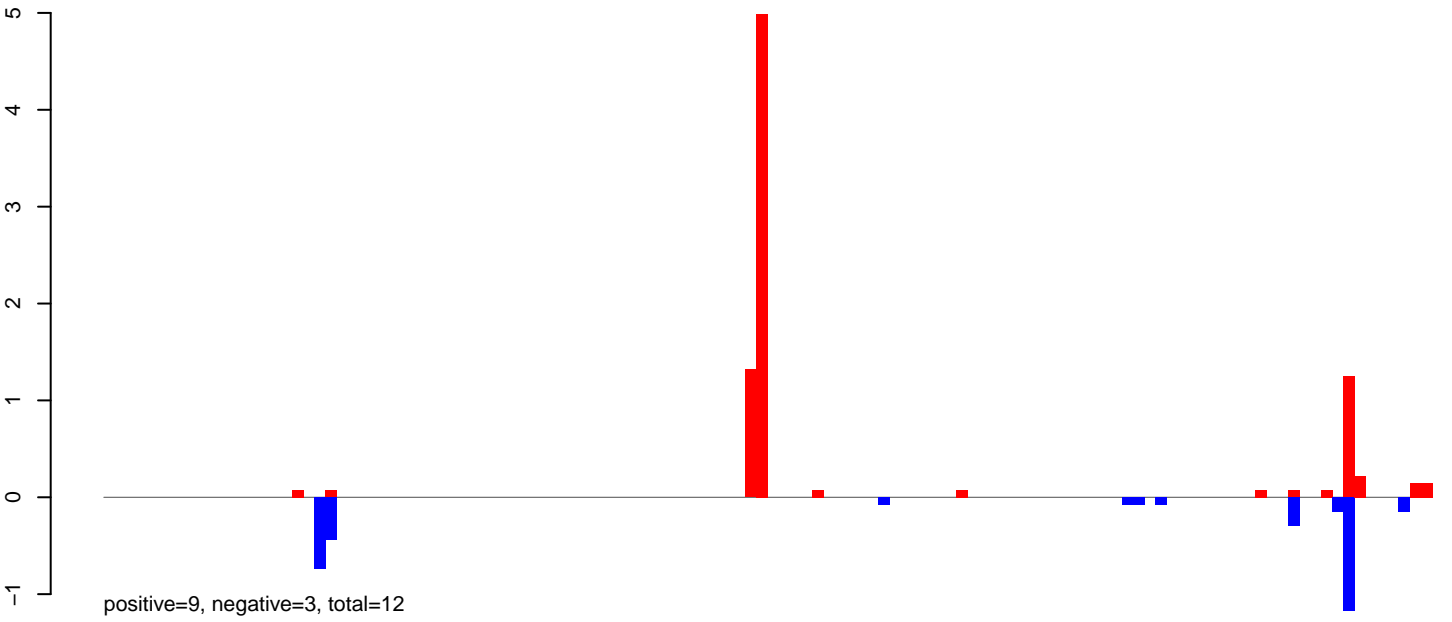
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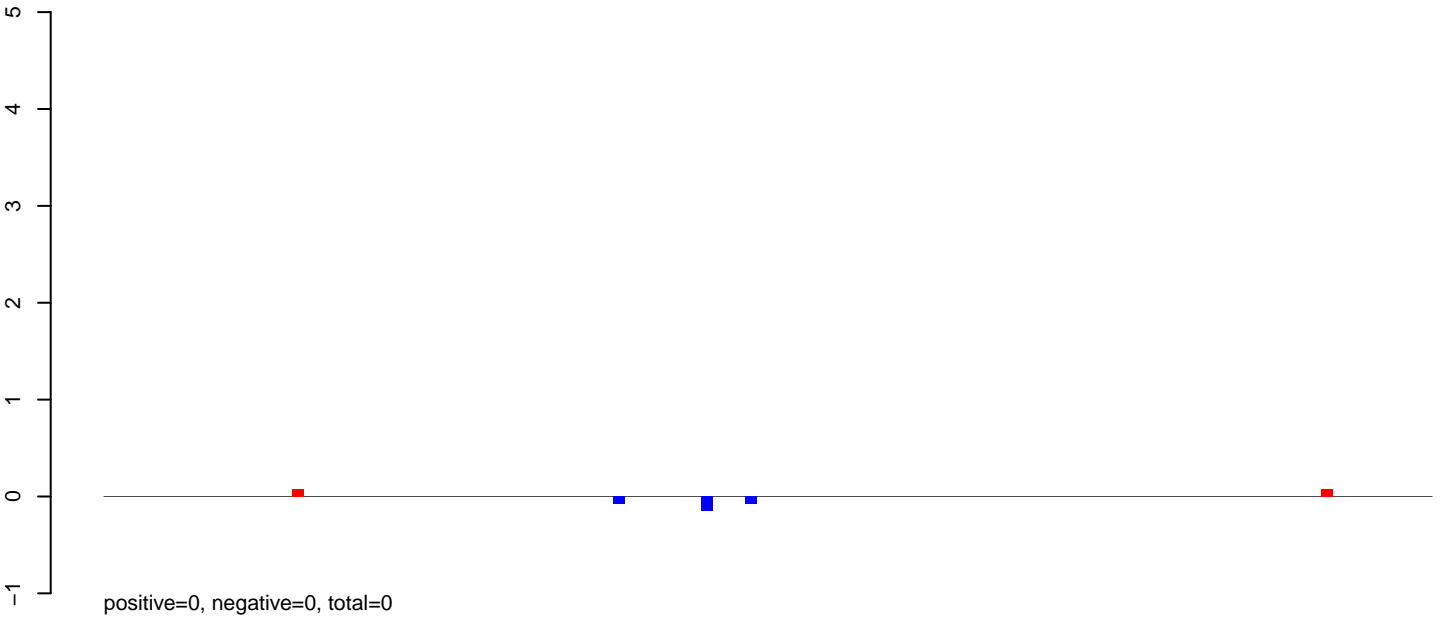
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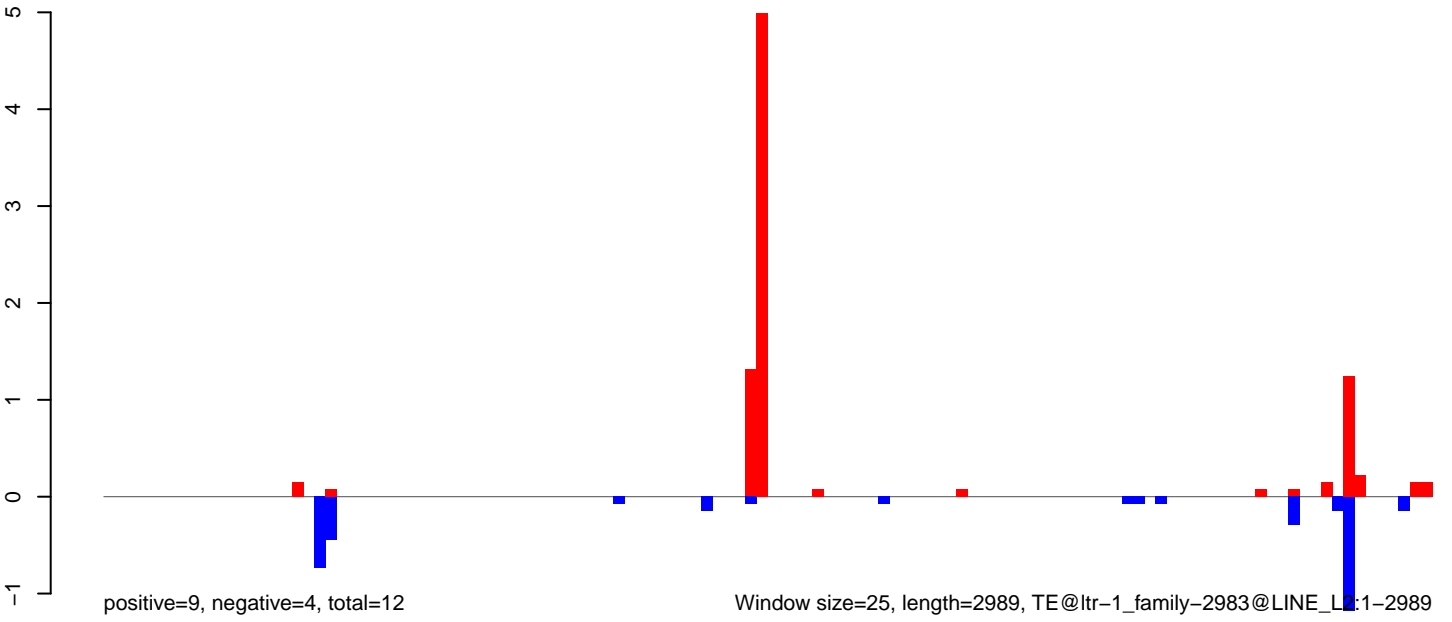
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AeAlbo\_MaleWhole\_CT.24\_35.rep

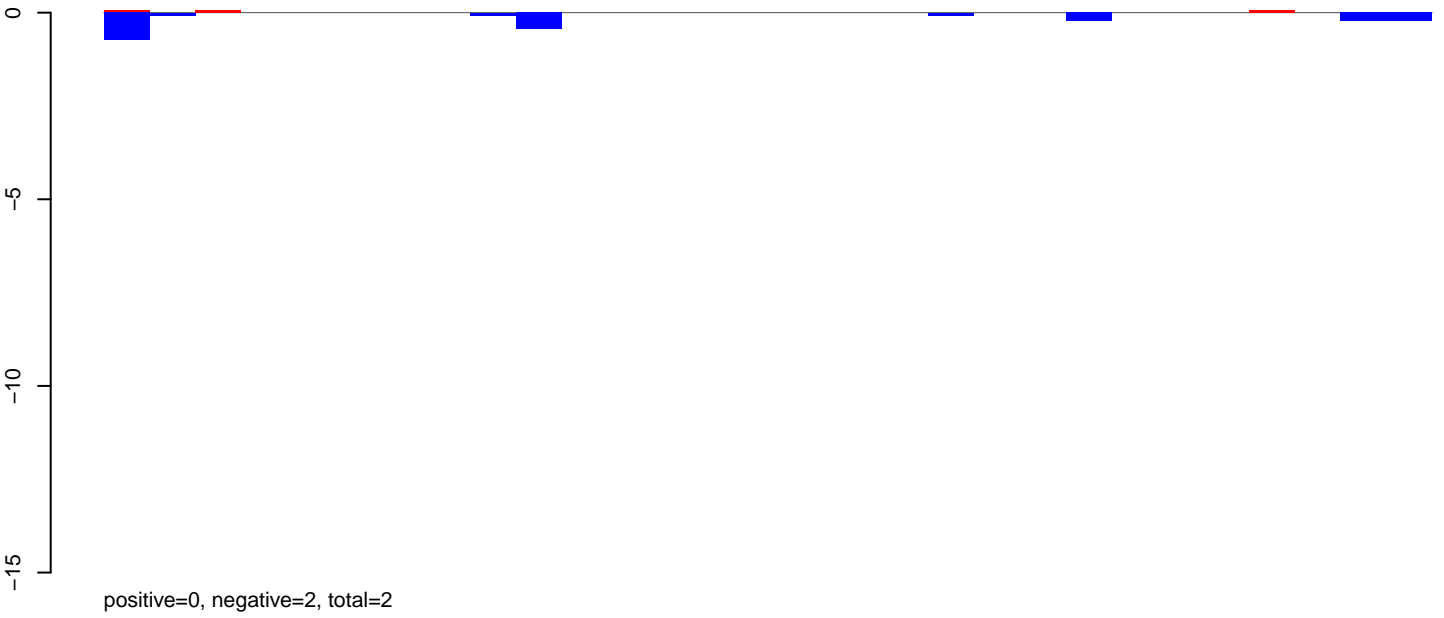


AeAlbo\_MaleWhole\_CT.rep

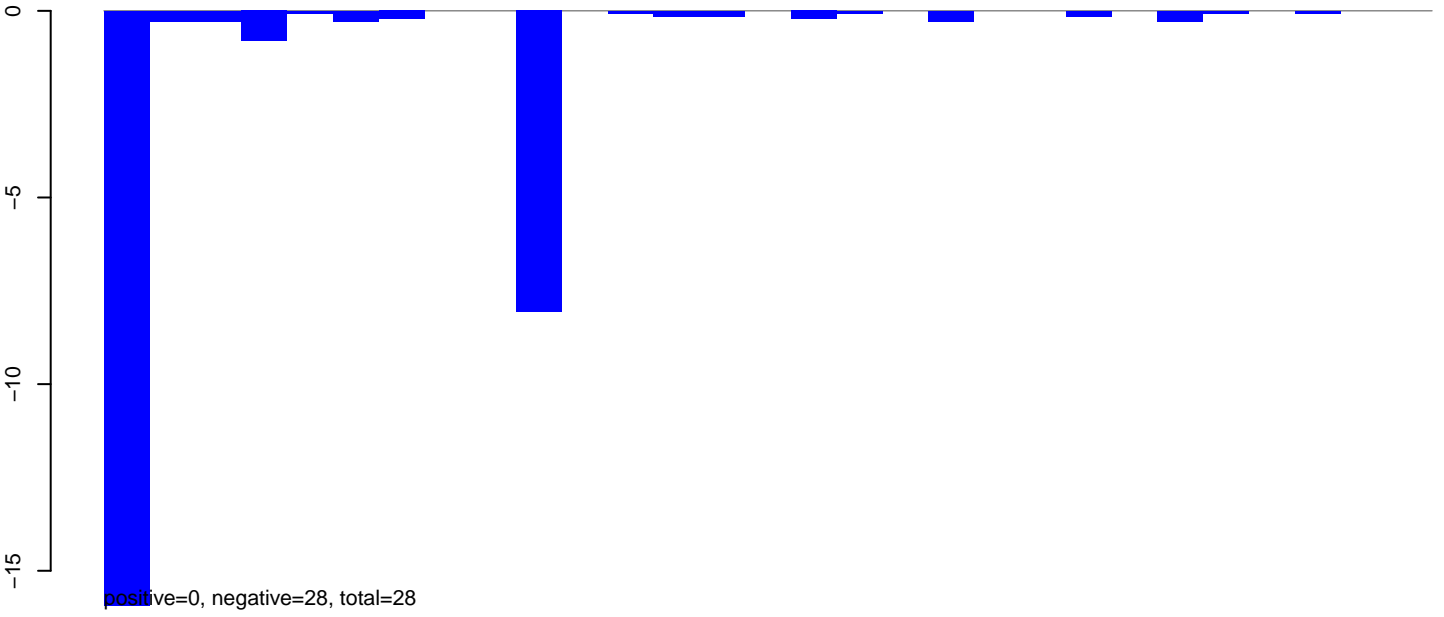


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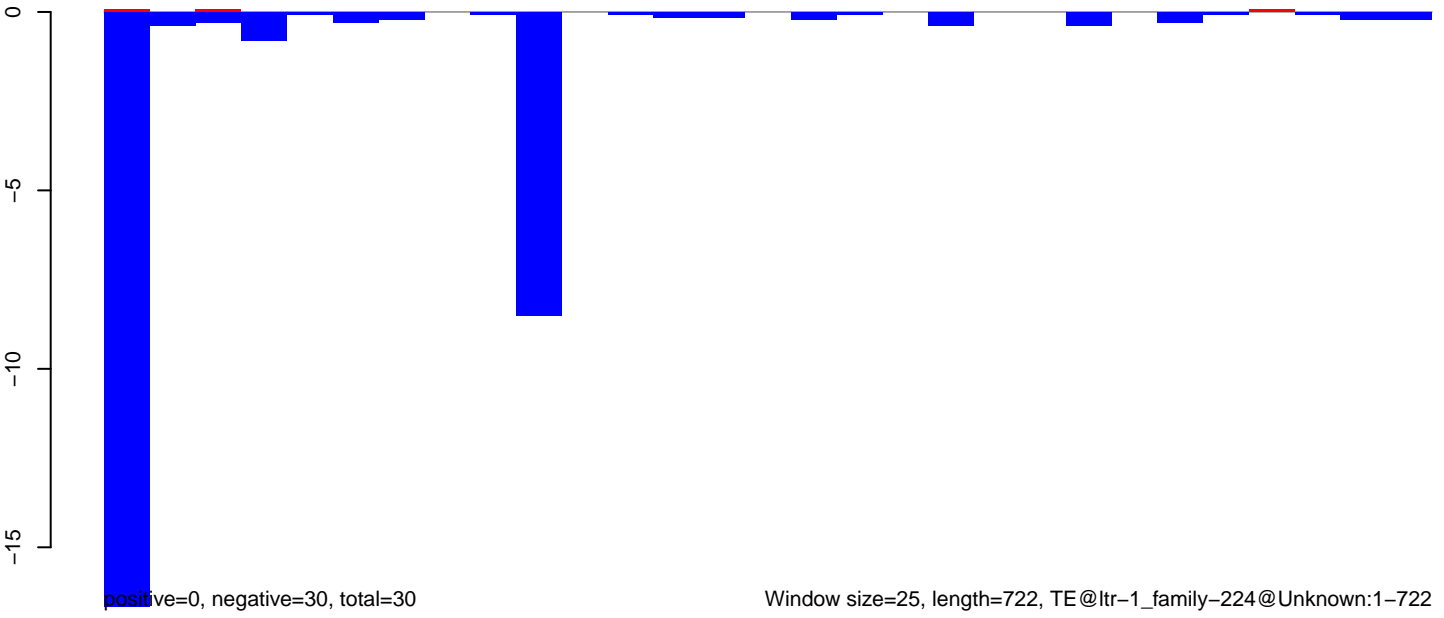
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AeAlbo\_MaleWhole\_CT.24\_35.rep

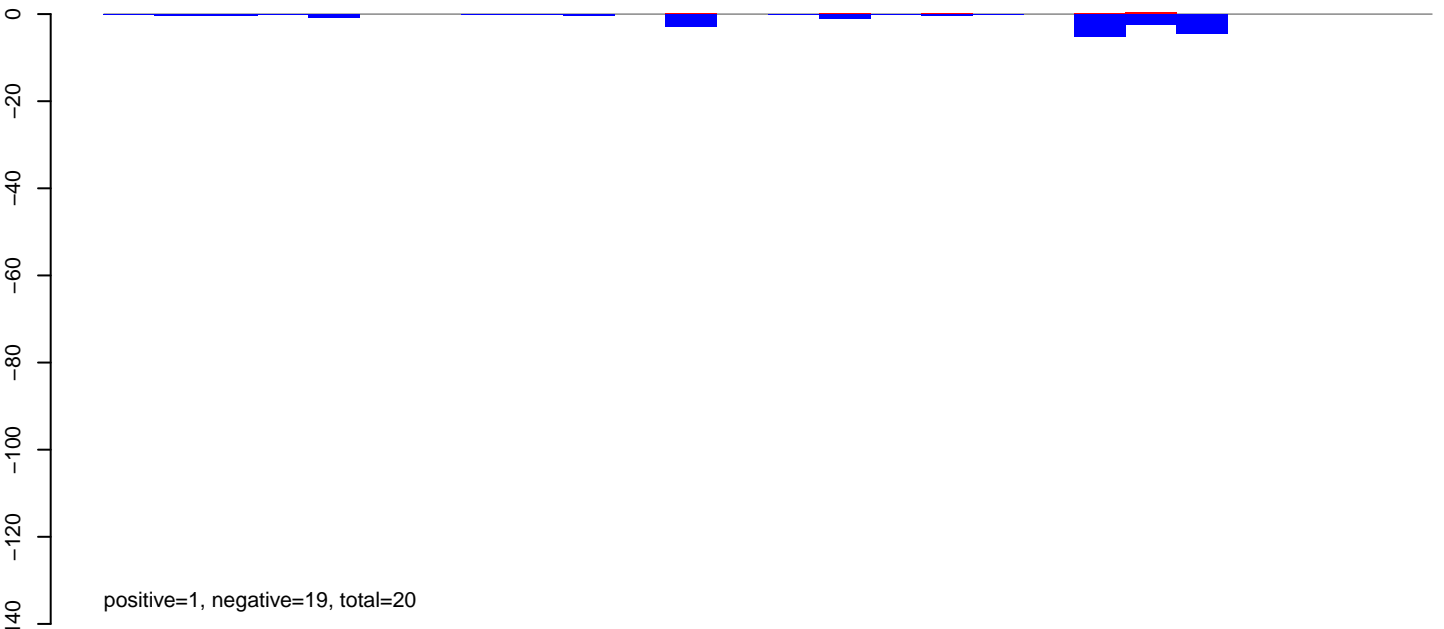


AeAlbo\_MaleWhole\_CT.rep

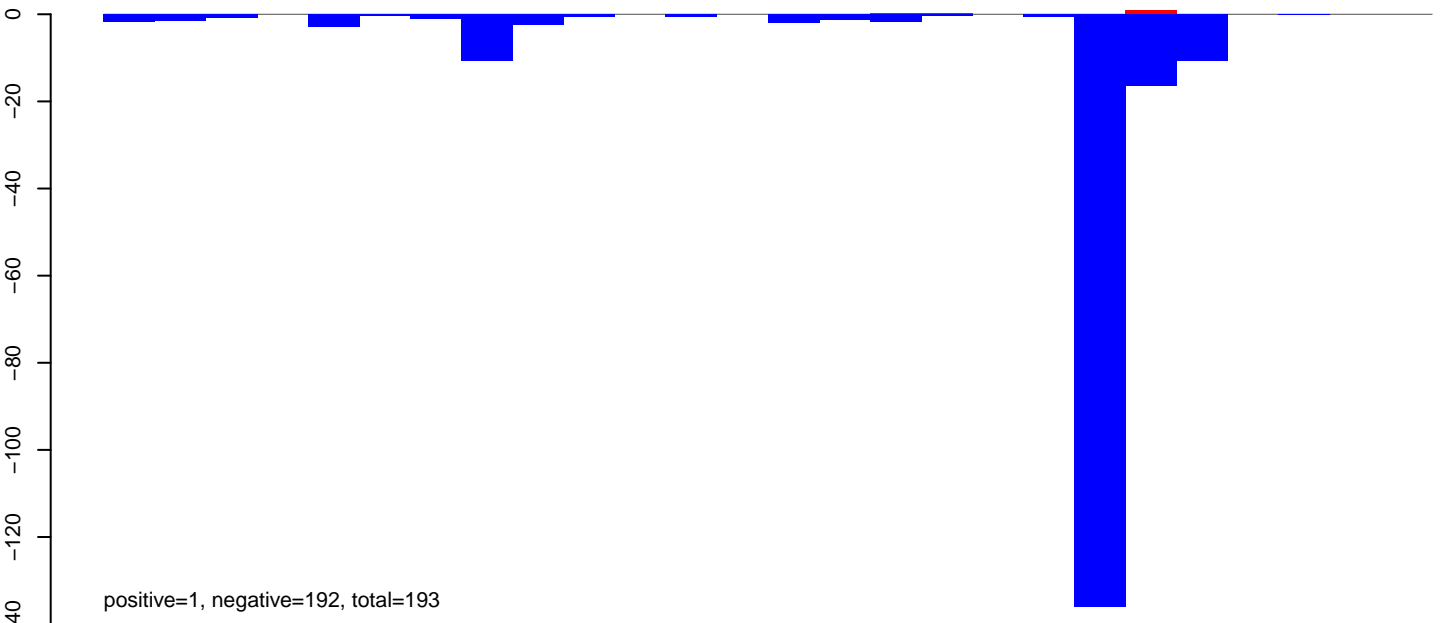




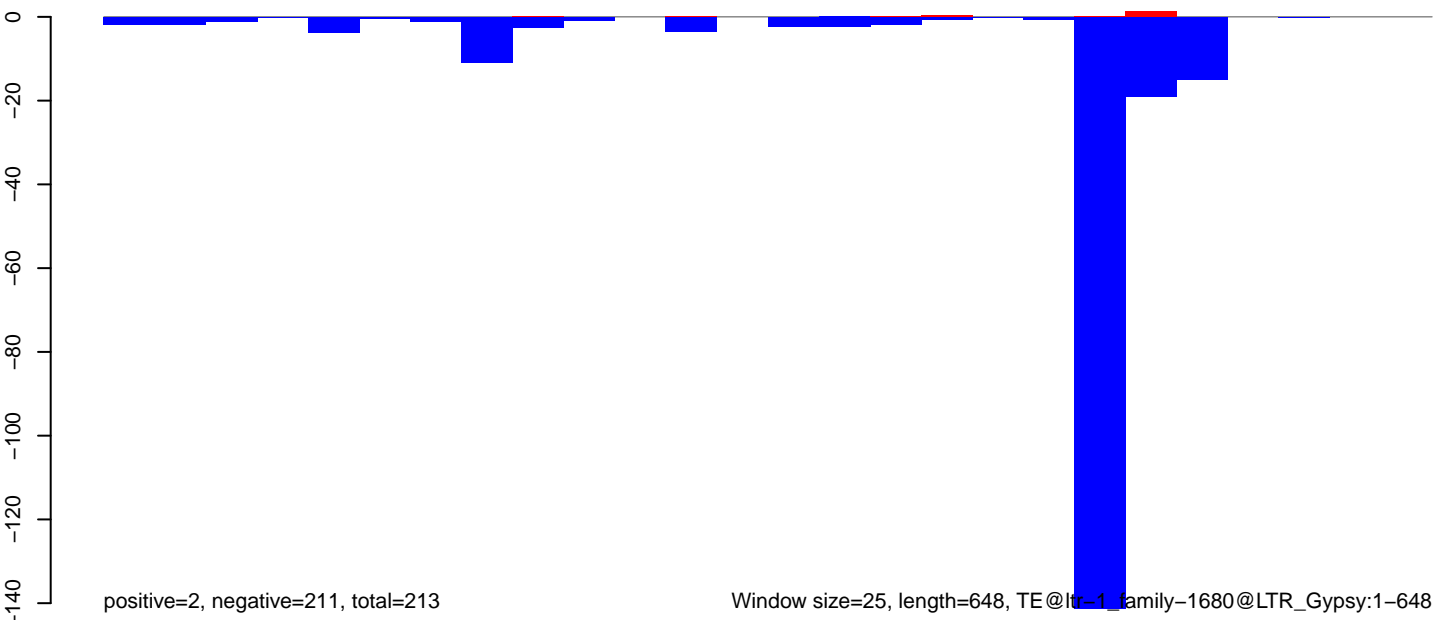
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

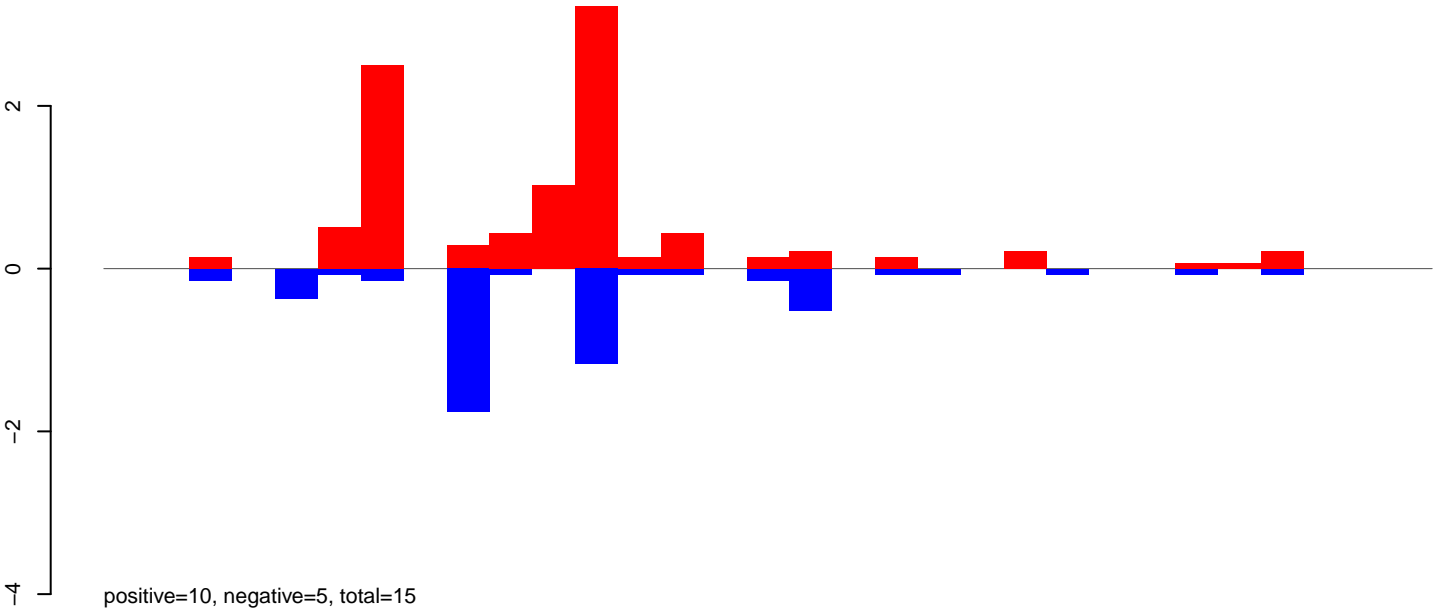


**AeAlbo\_MaleWhole\_CT.rep**

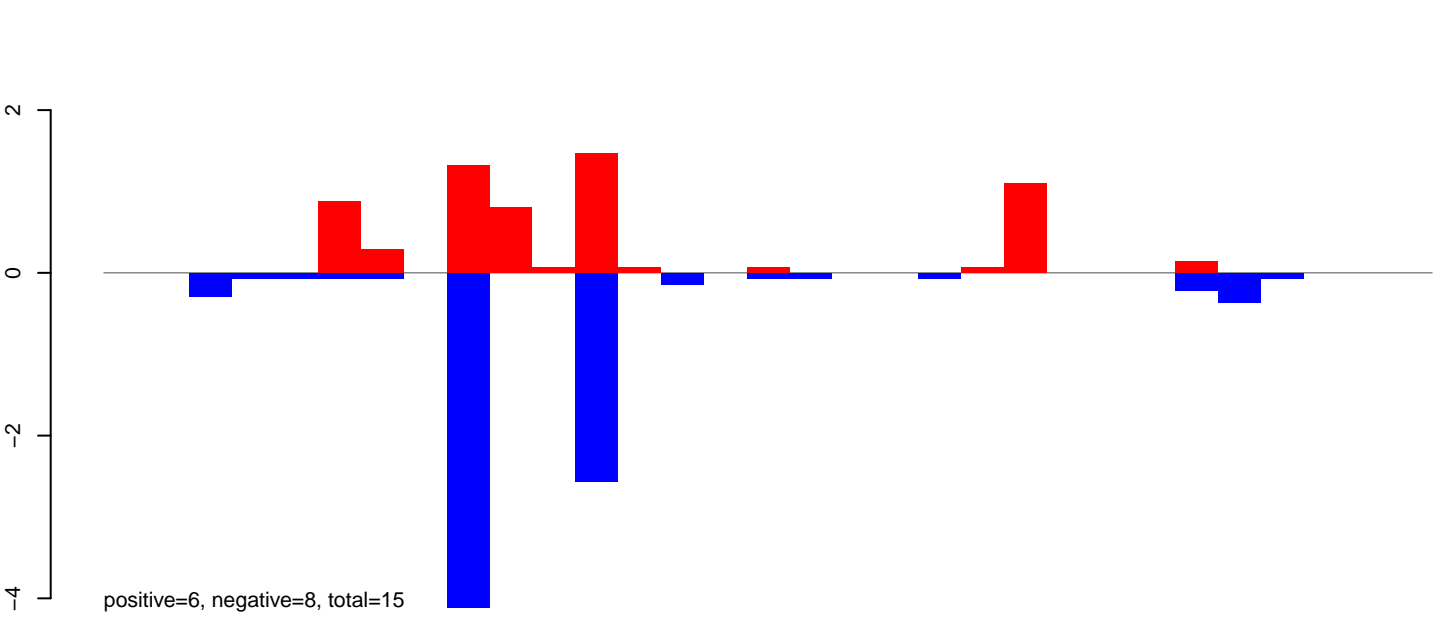


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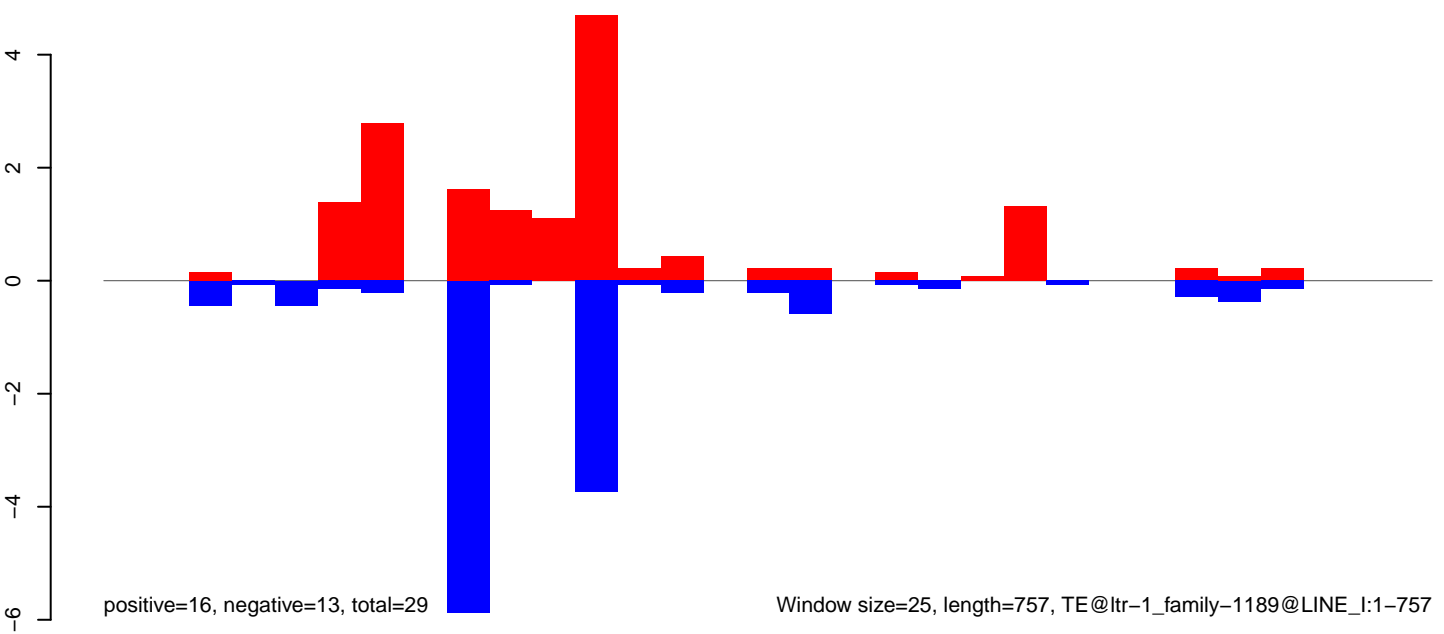
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

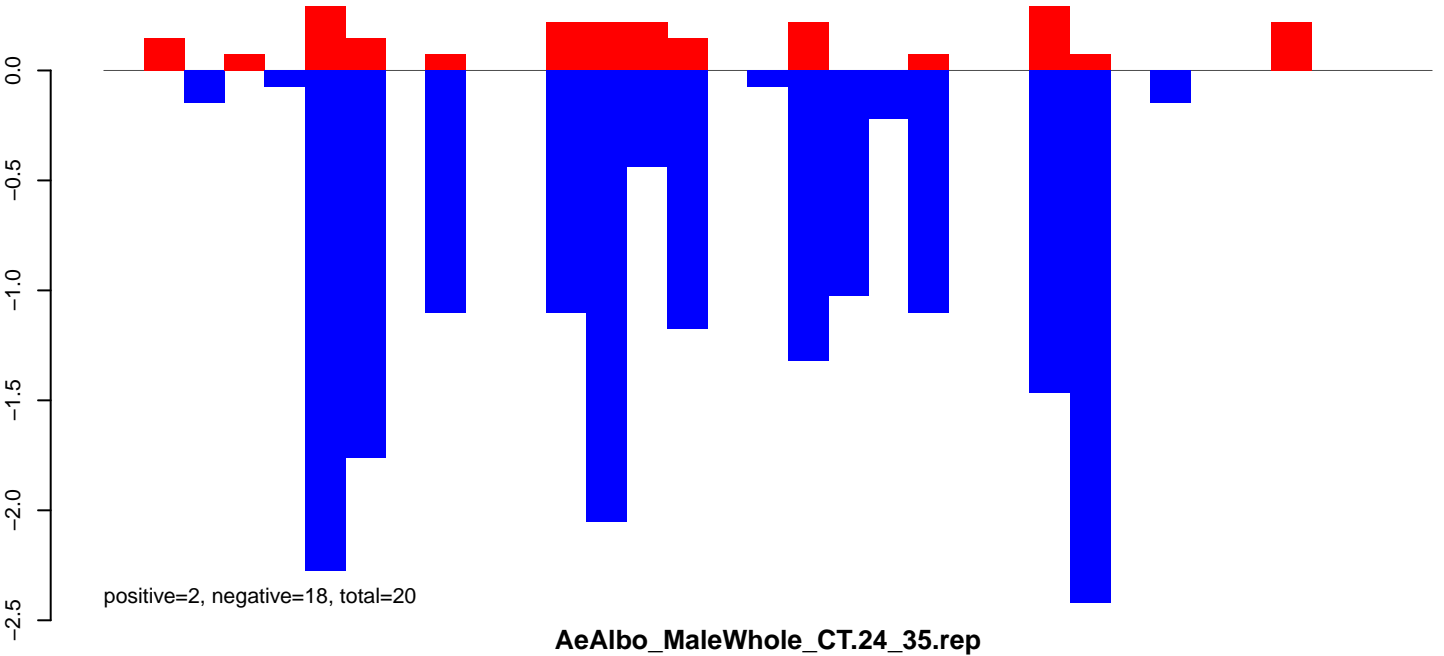


AeAlbo\_MaleWhole\_CT.rep

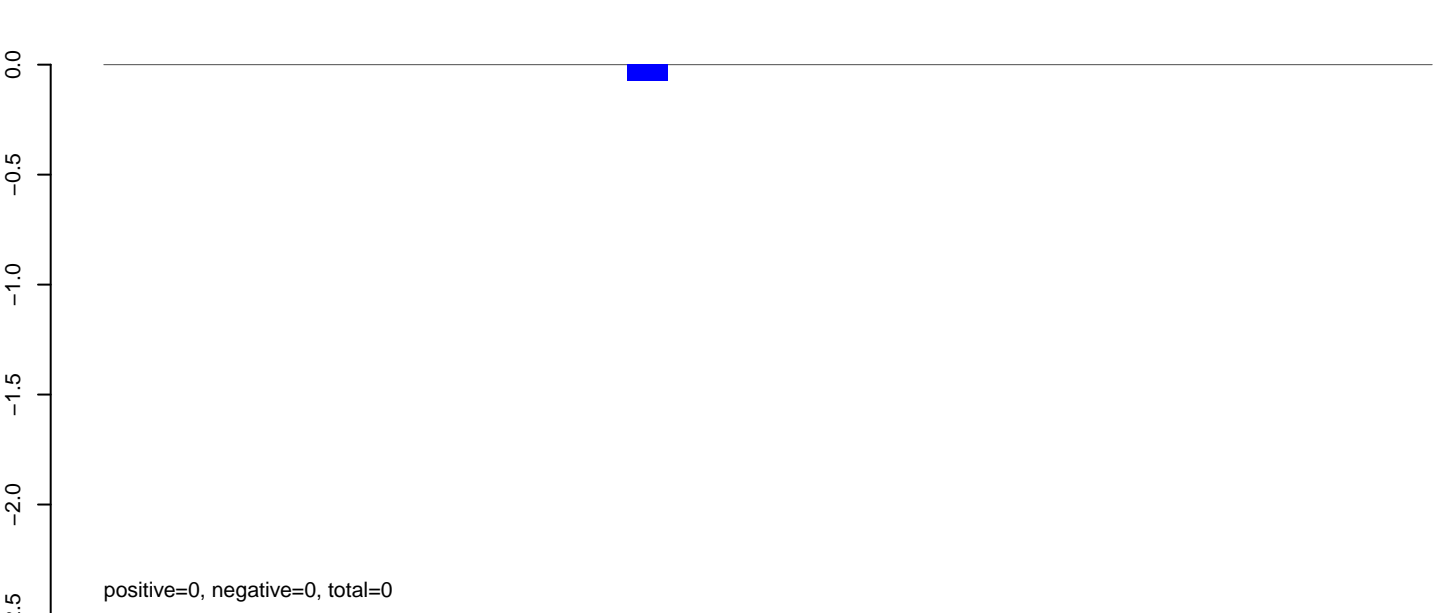


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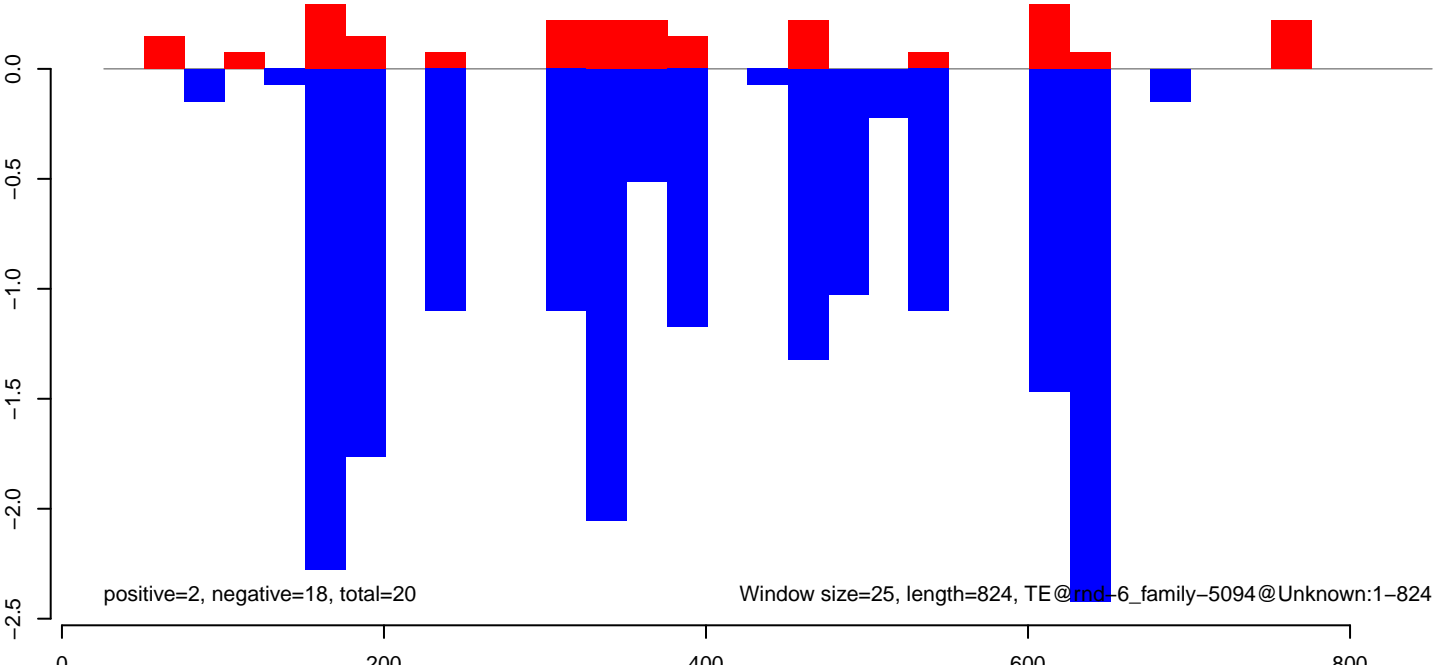
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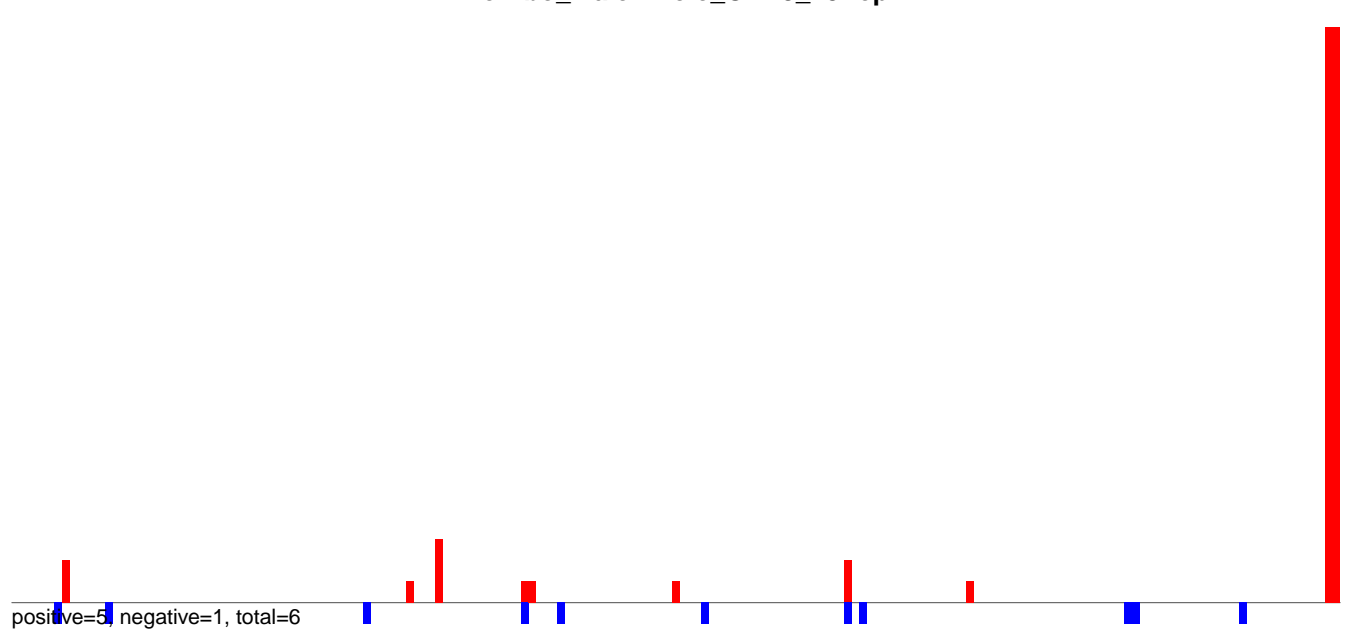
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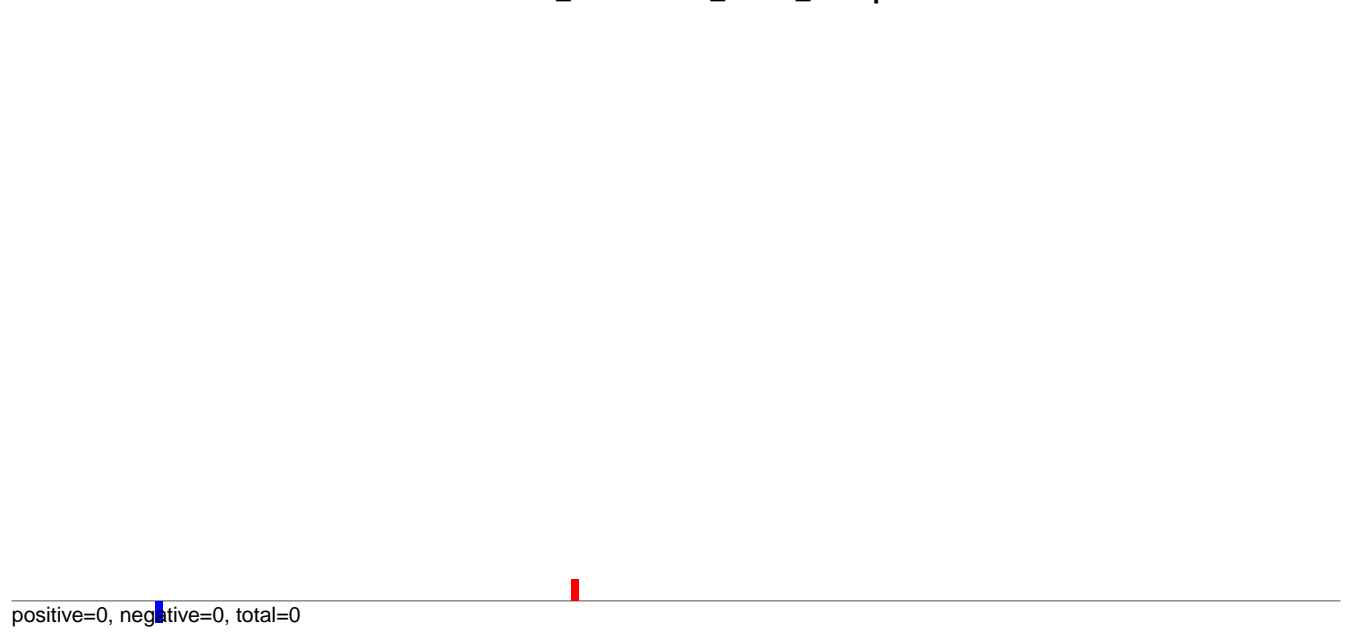
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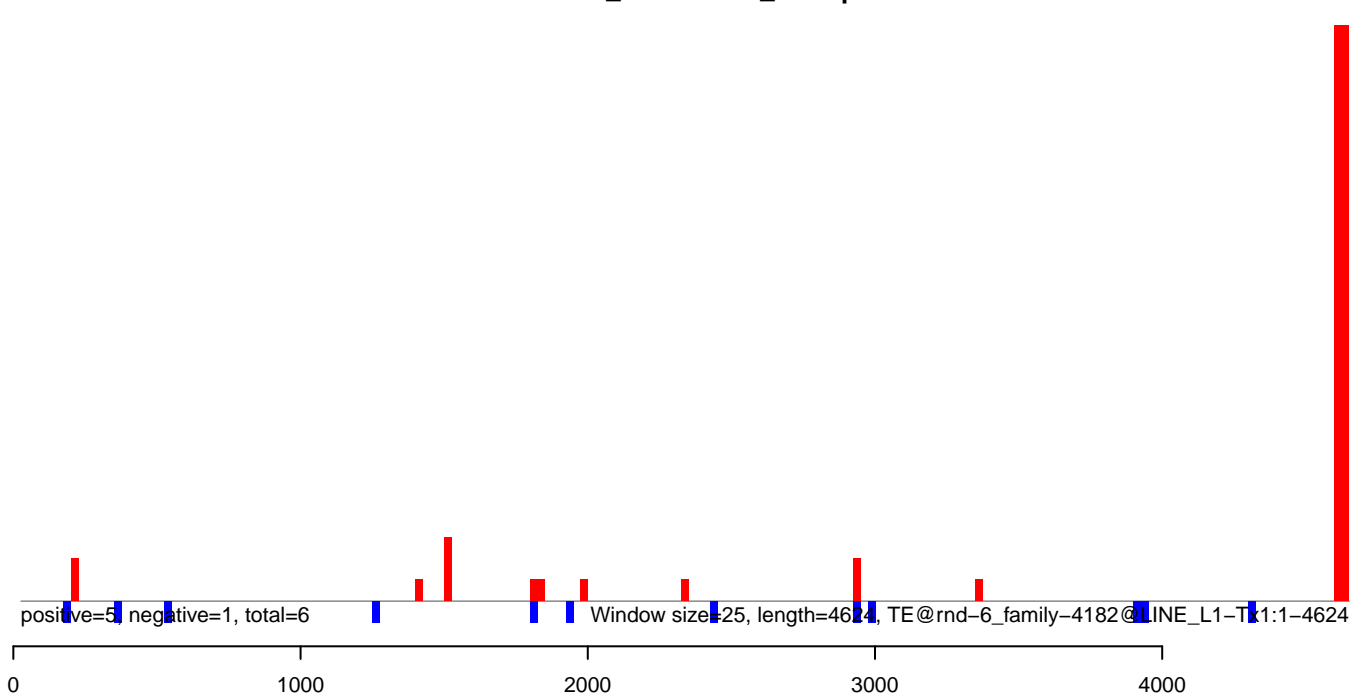
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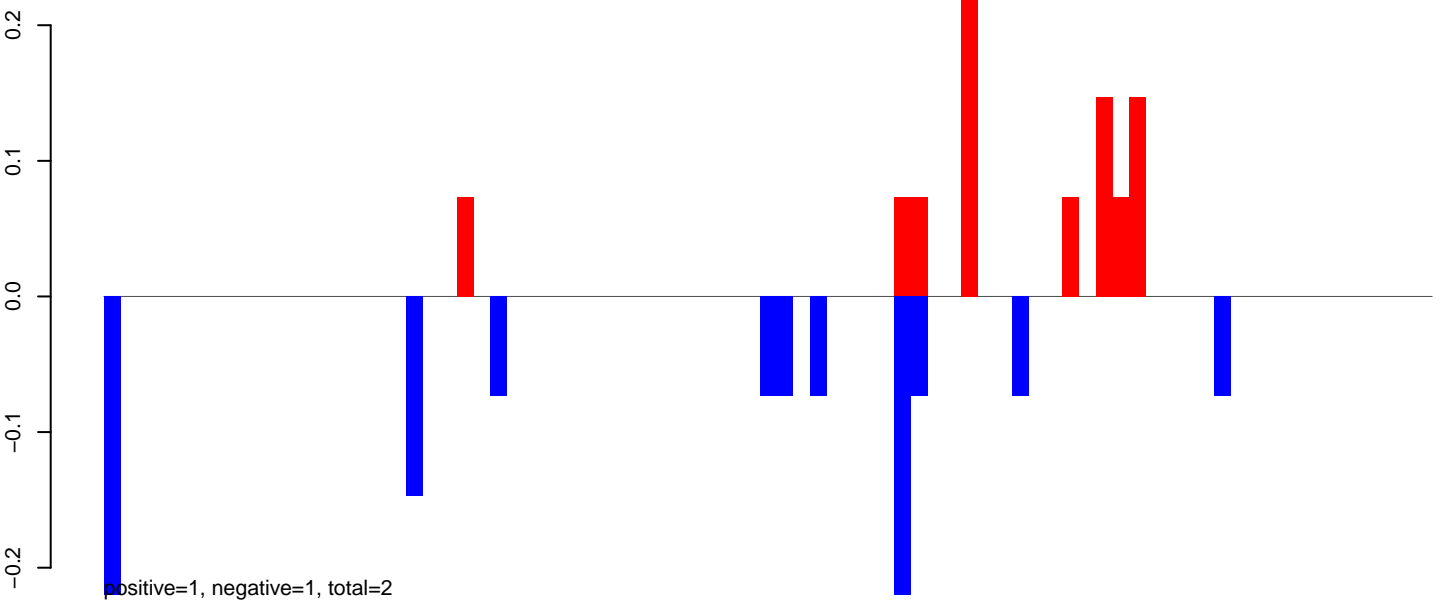
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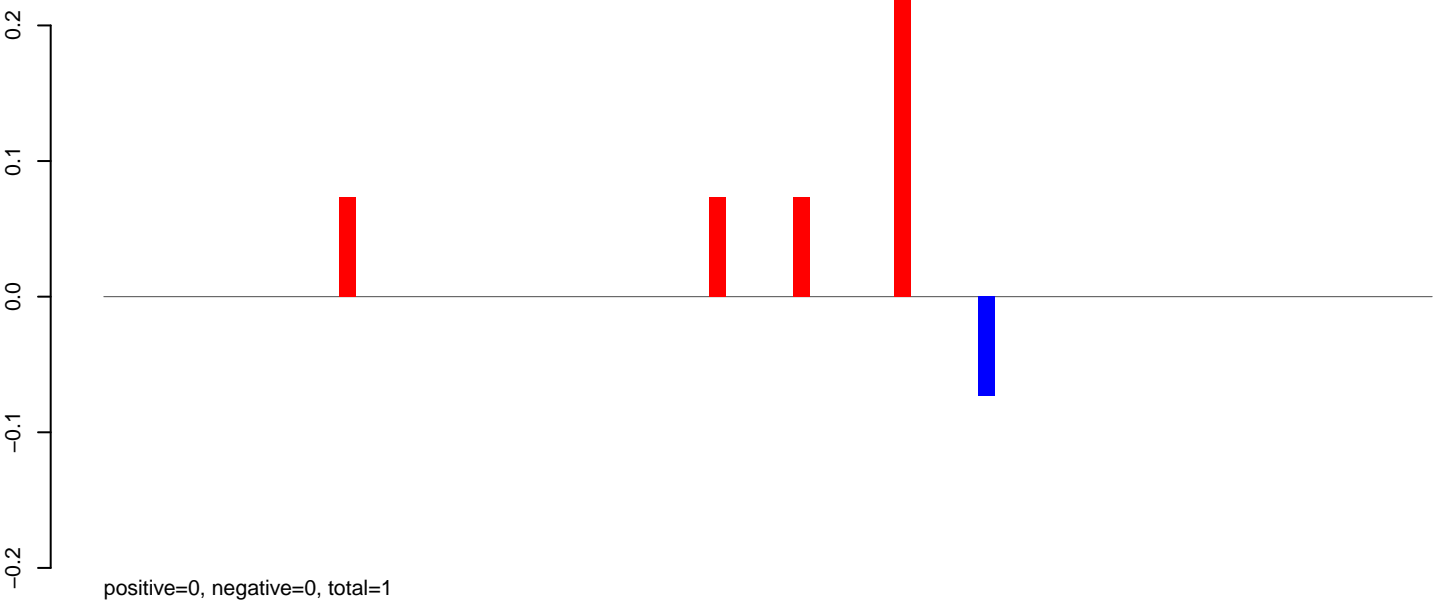
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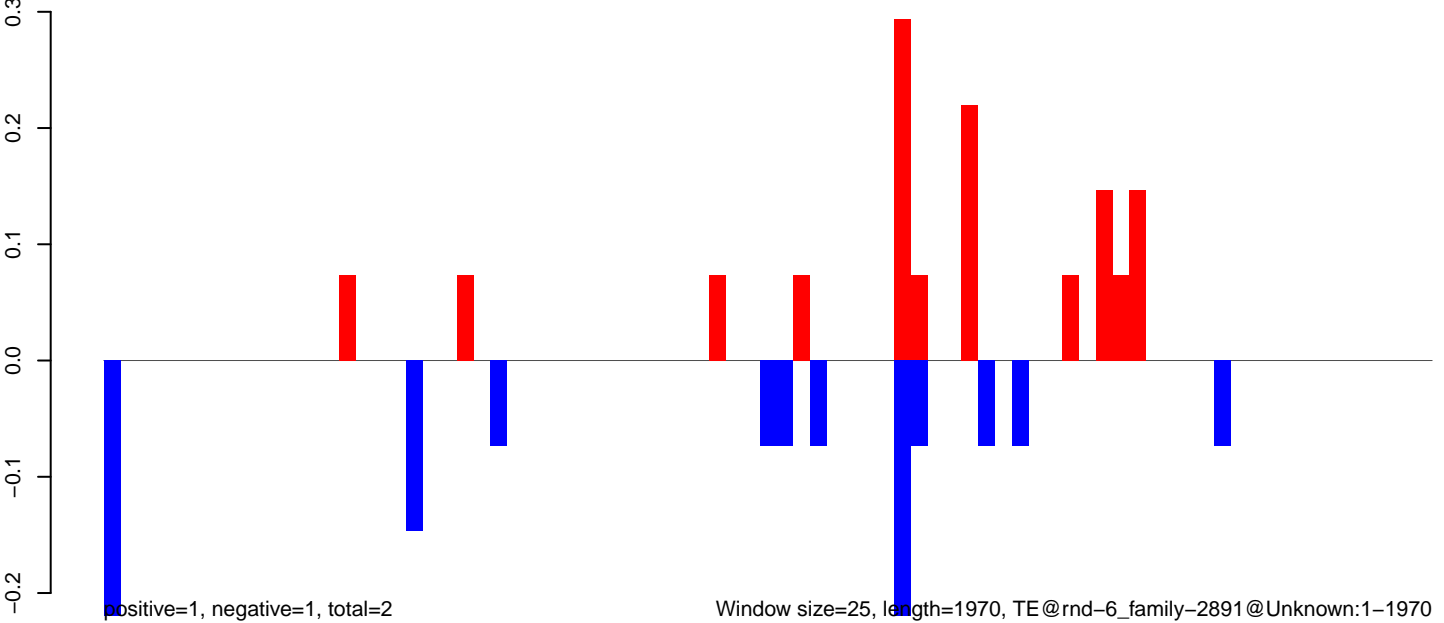
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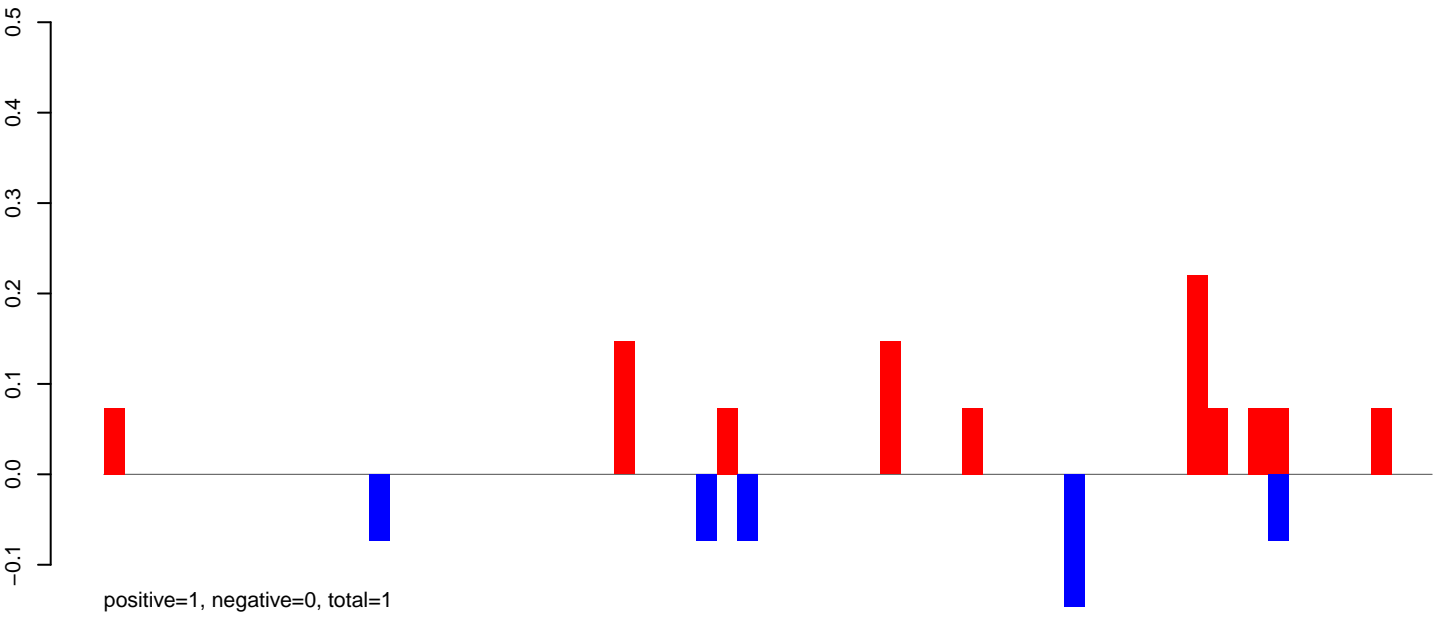
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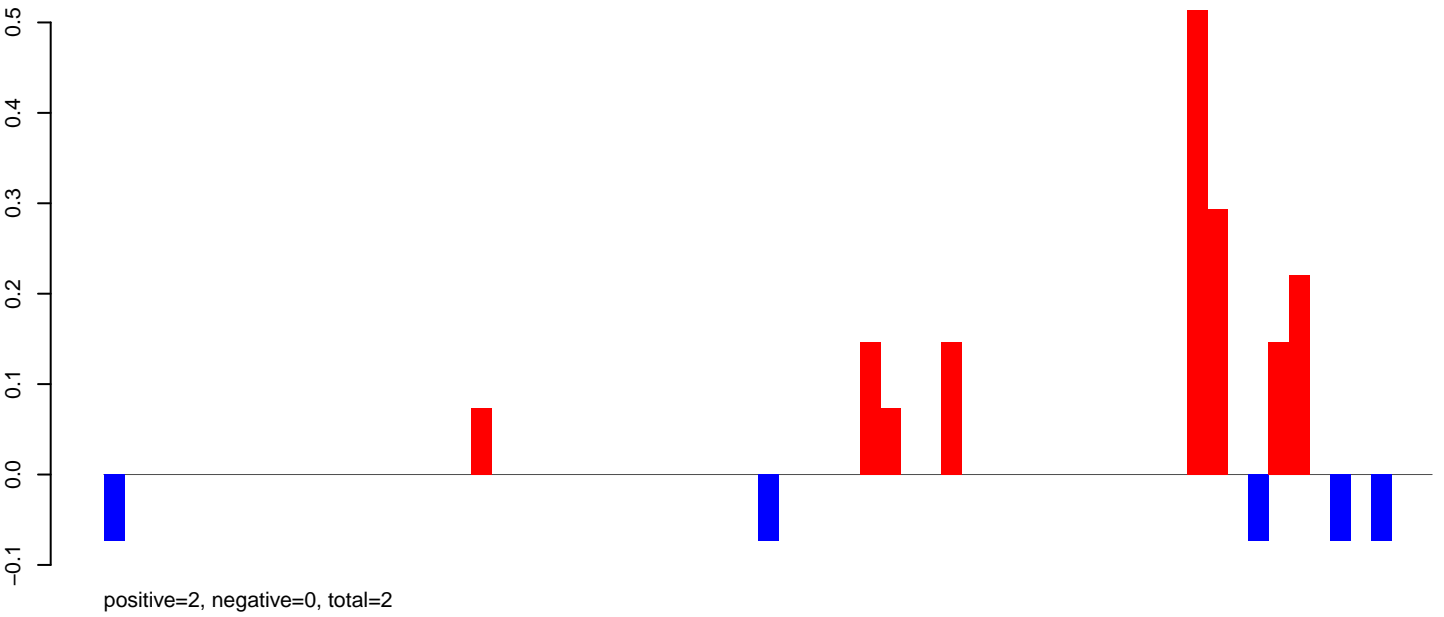
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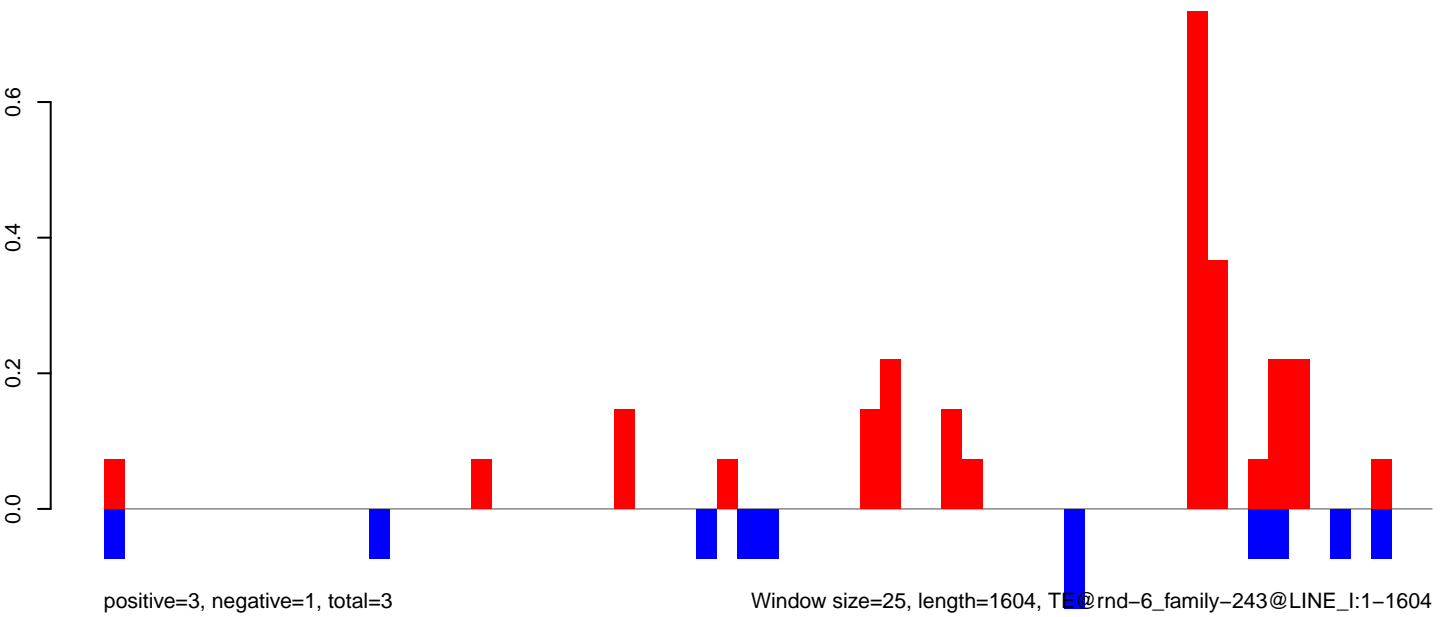
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AeAlbo\_MaleWhole\_CT.24\_35.rep



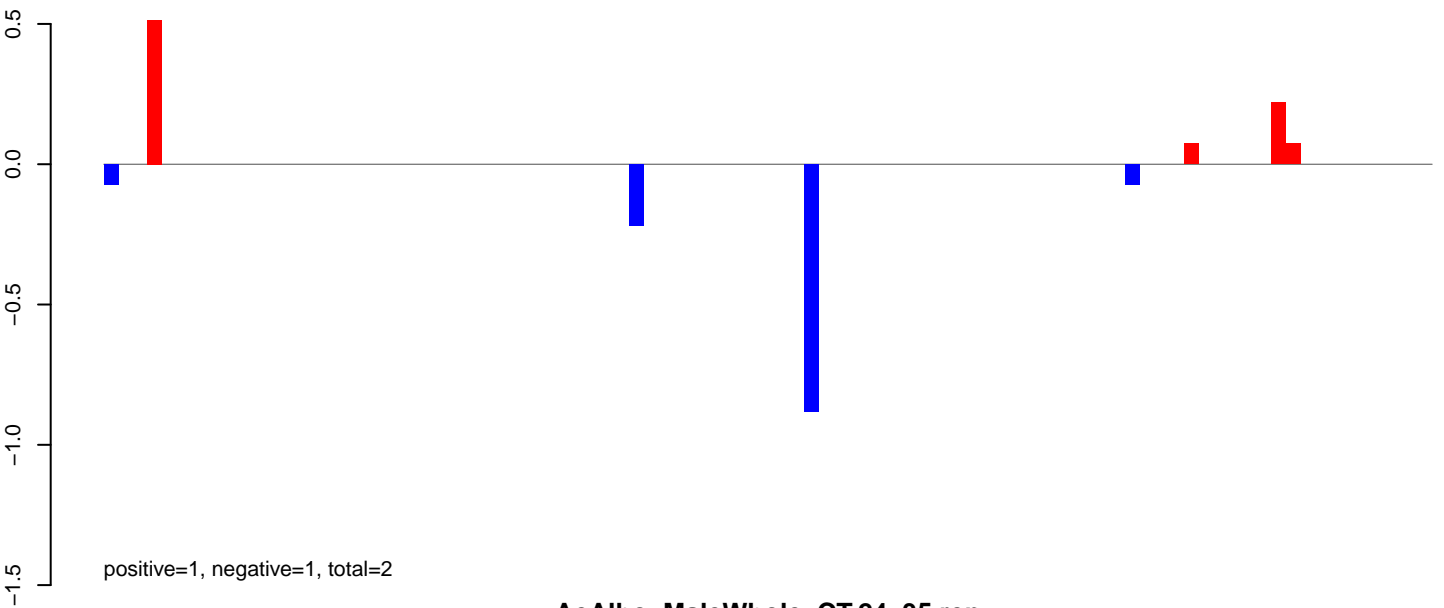
AeAlbo\_MaleWhole\_CT.rep



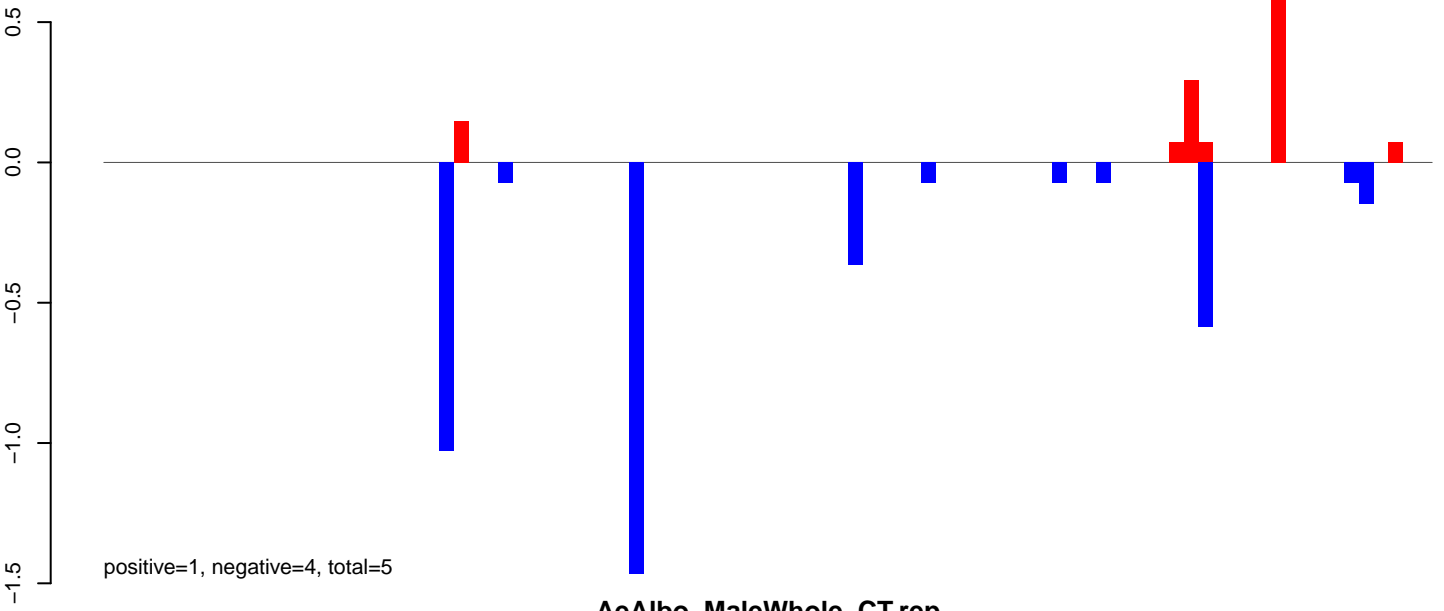
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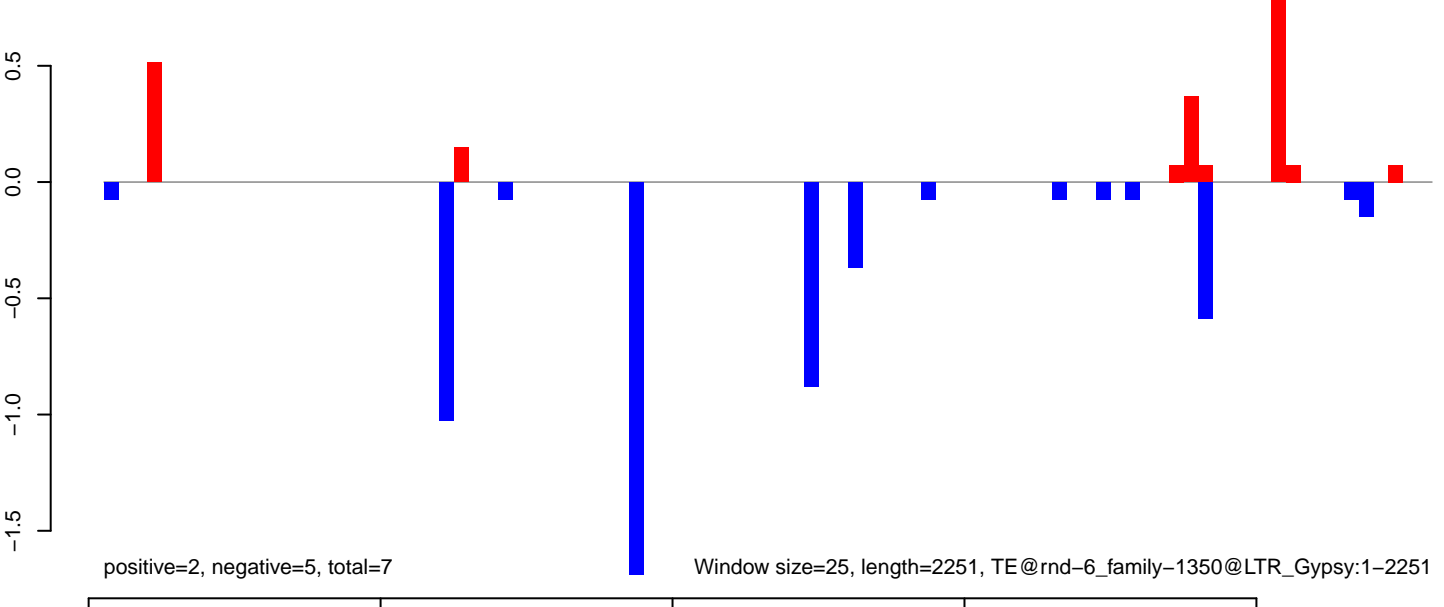
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

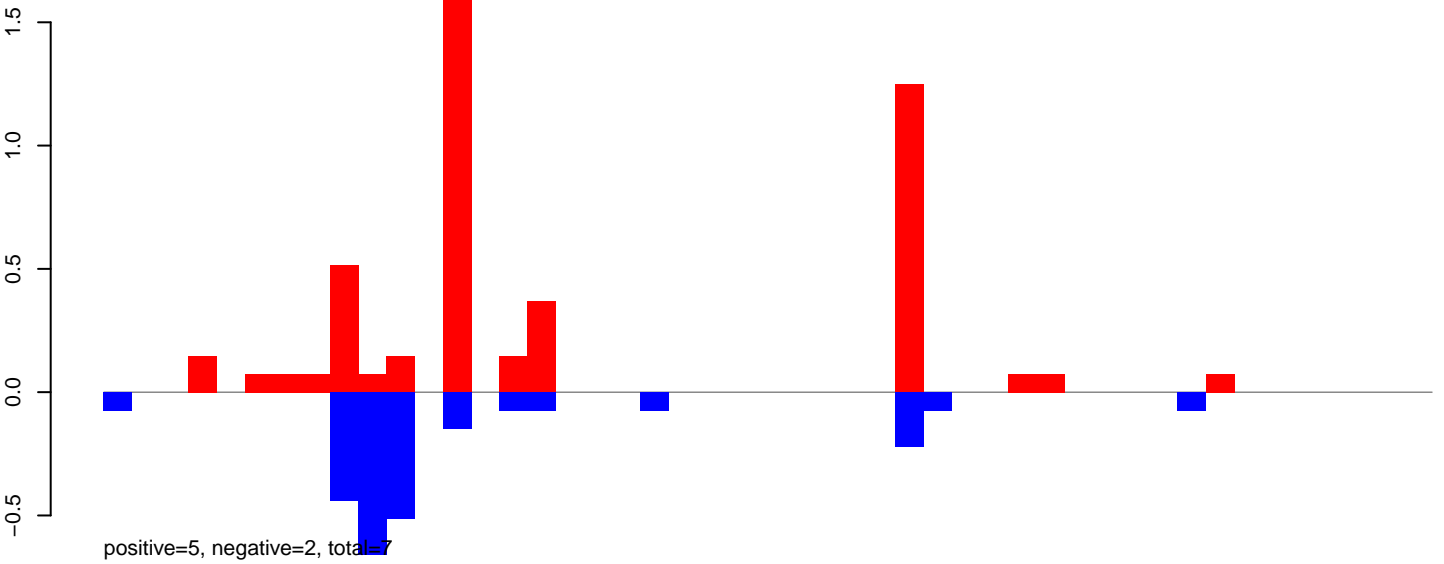


AeAlbo\_MaleWhole\_CT.rep

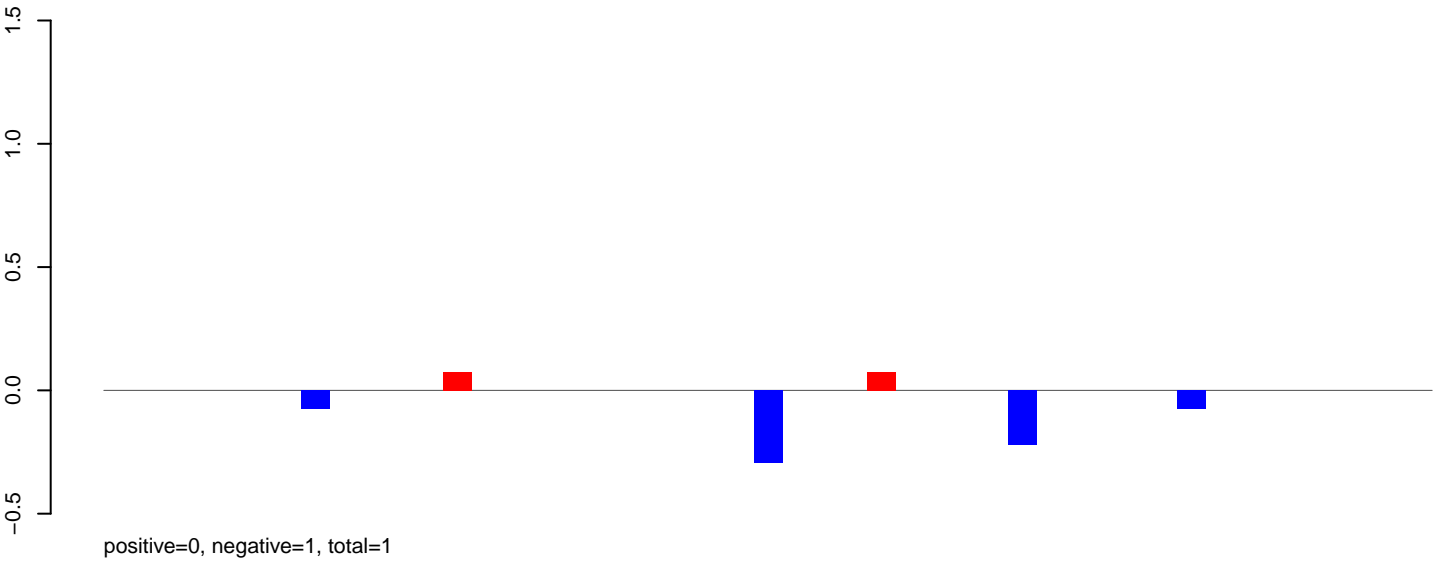


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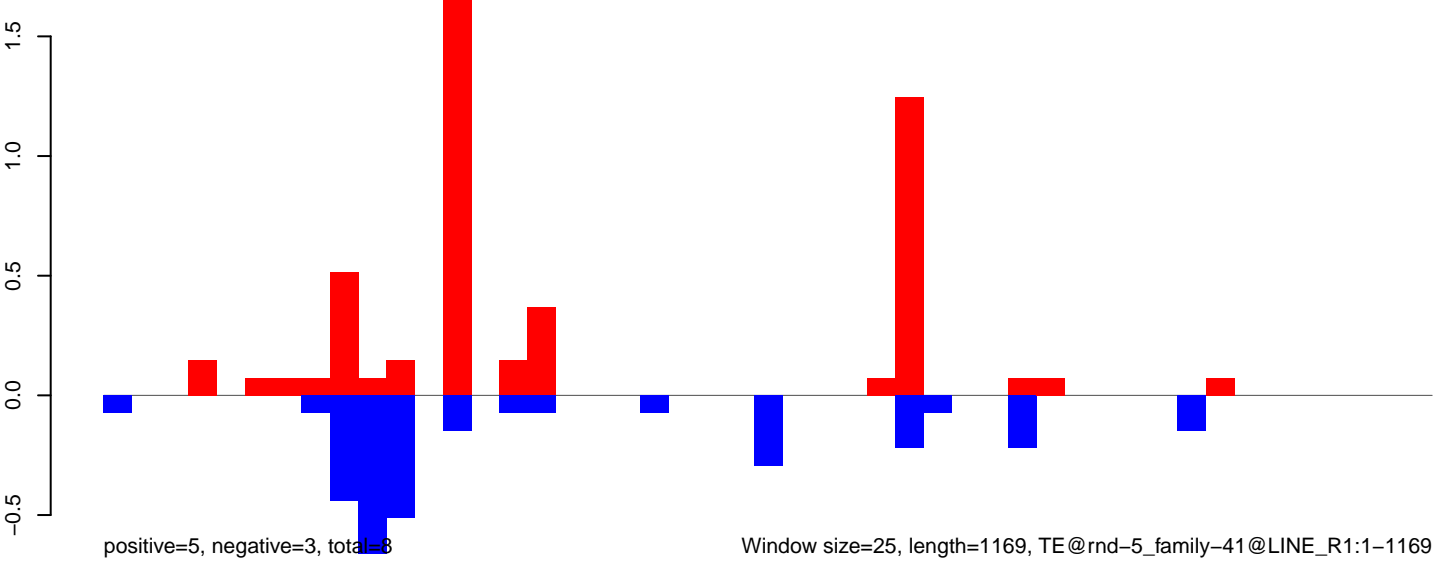
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

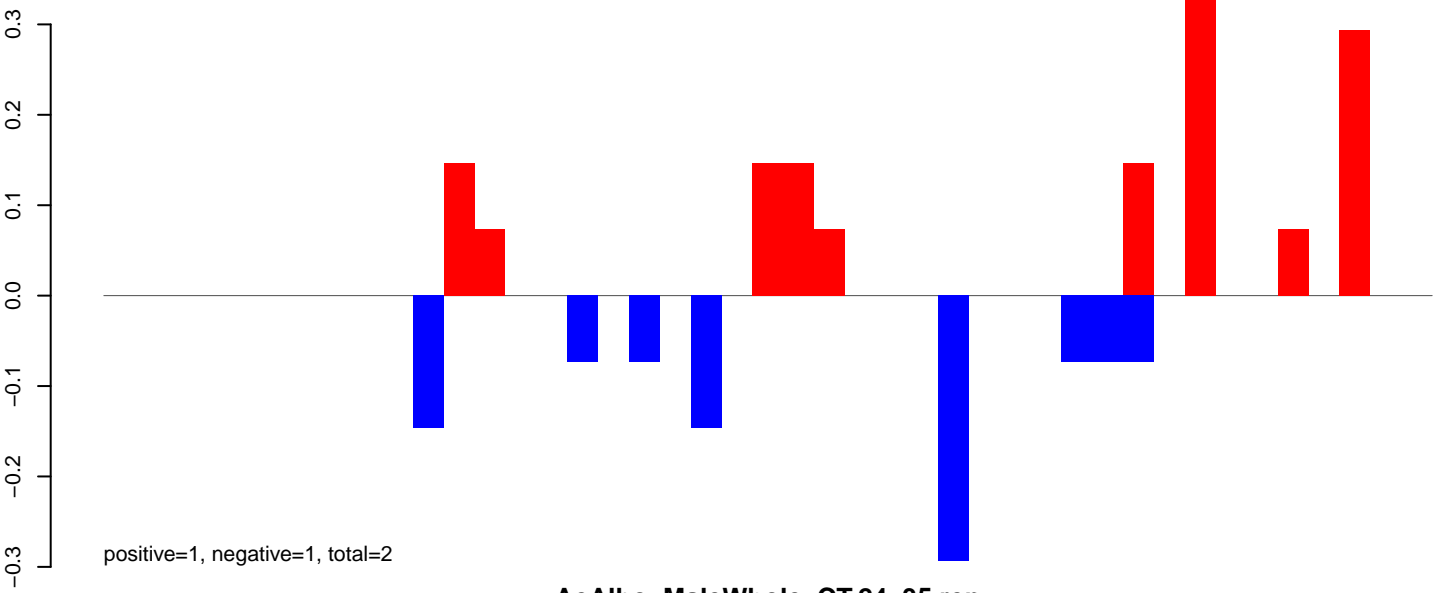


**AeAlbo\_MaleWhole\_CT.rep**

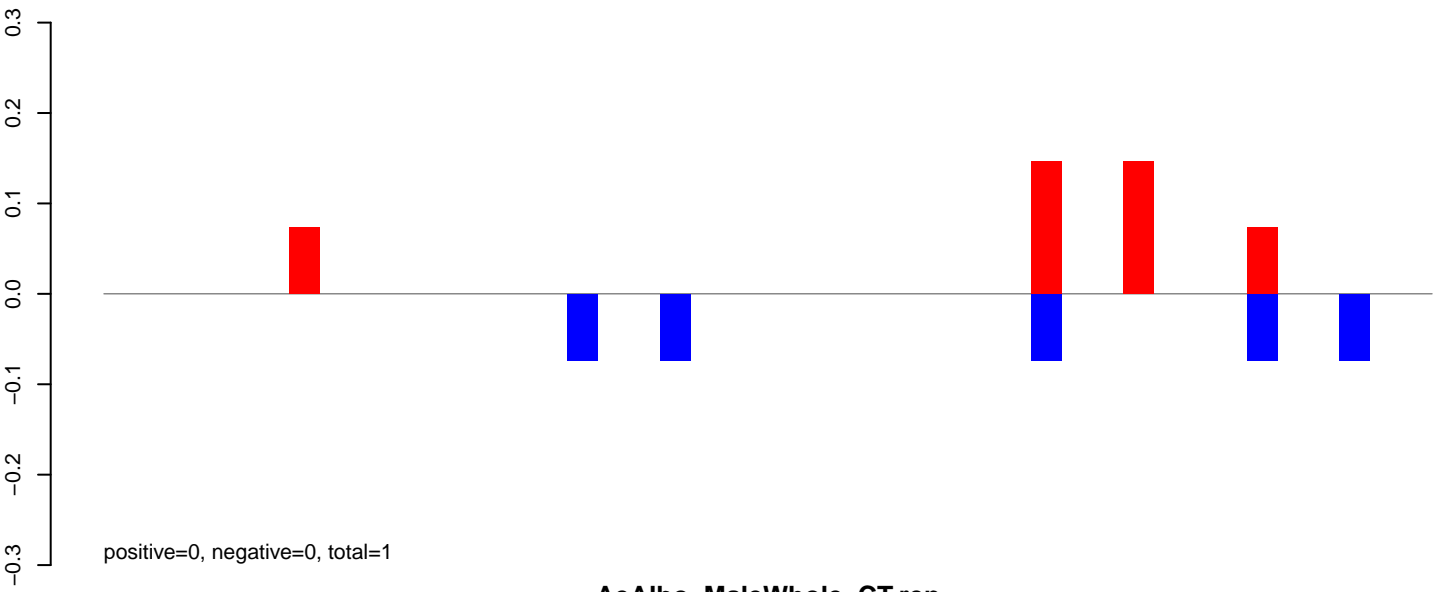




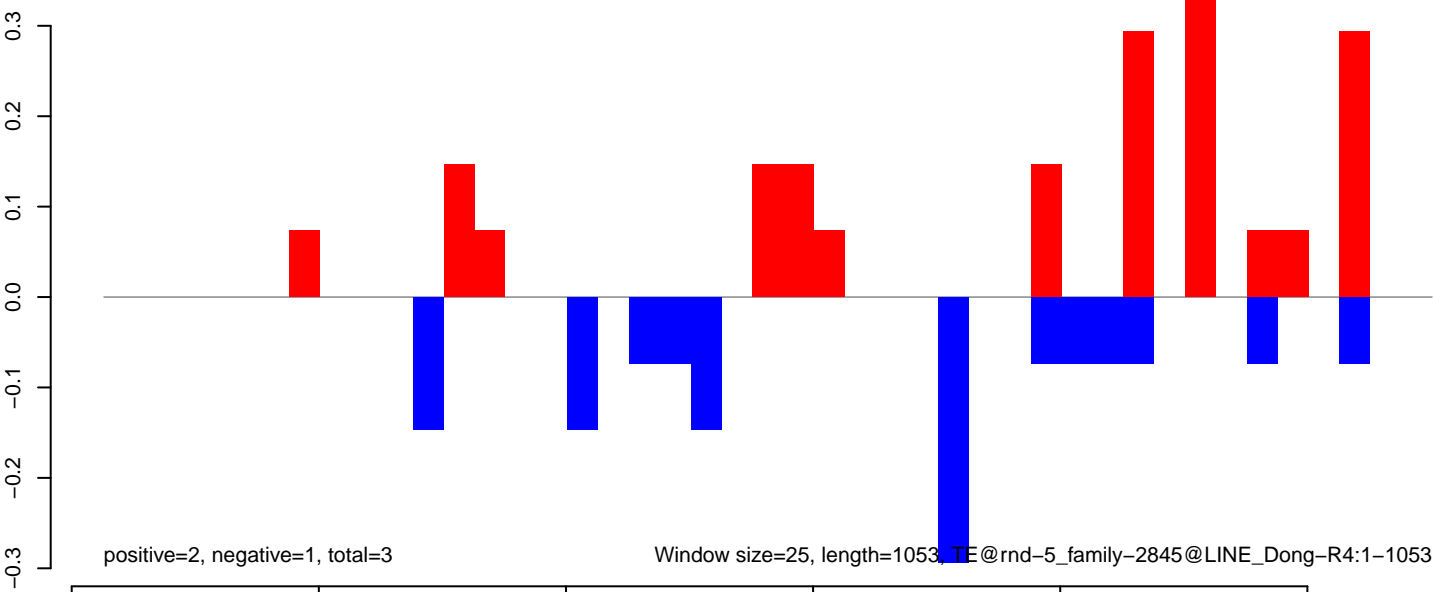
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



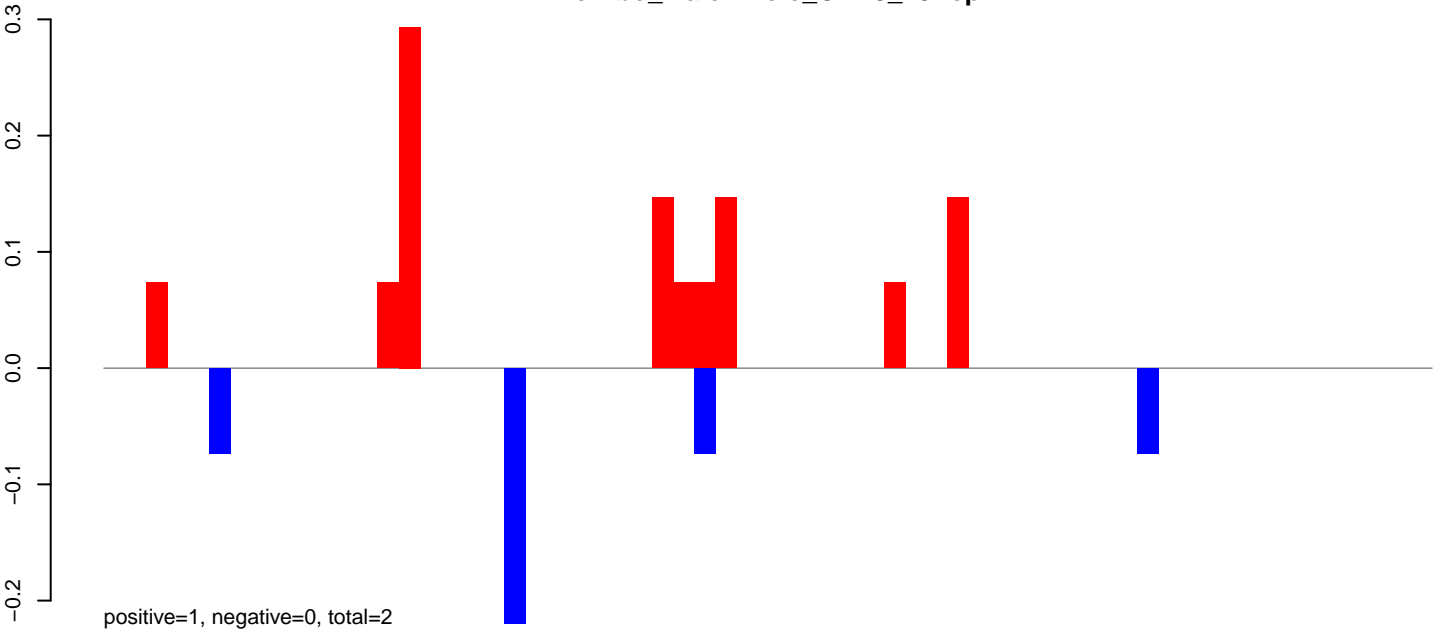
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



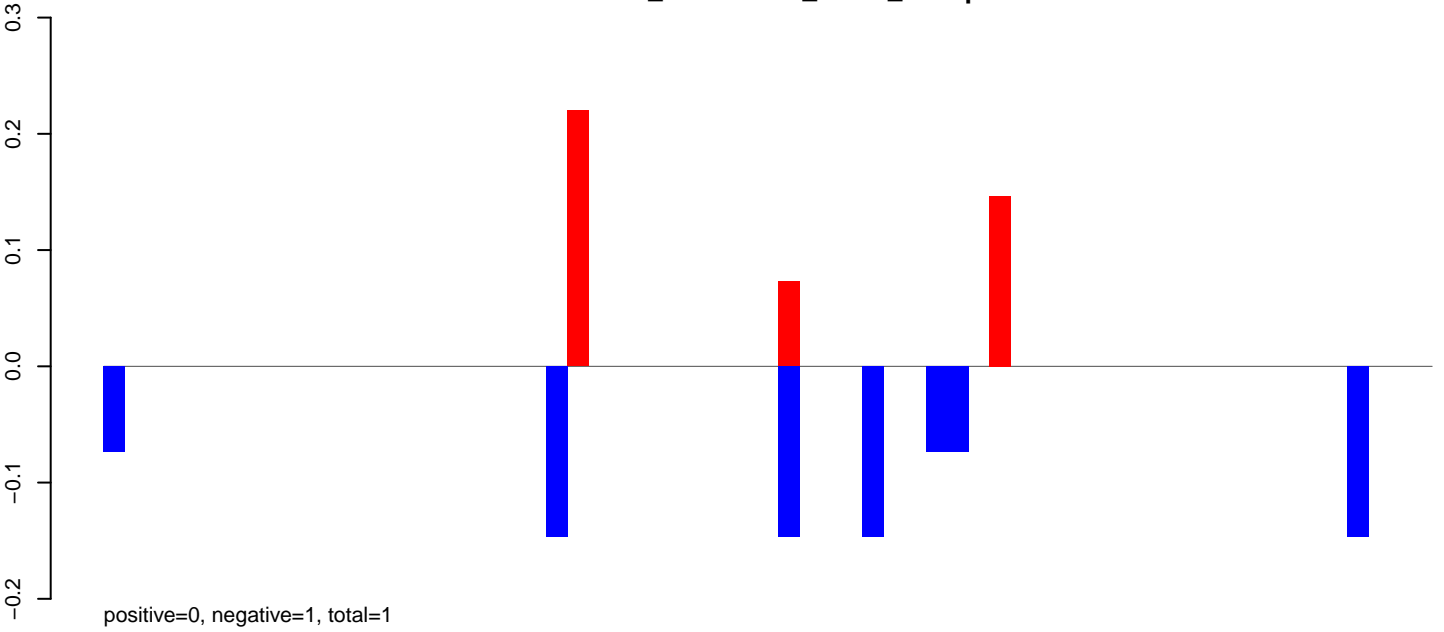
**AeAlbo\_MaleWhole\_CT.rep**



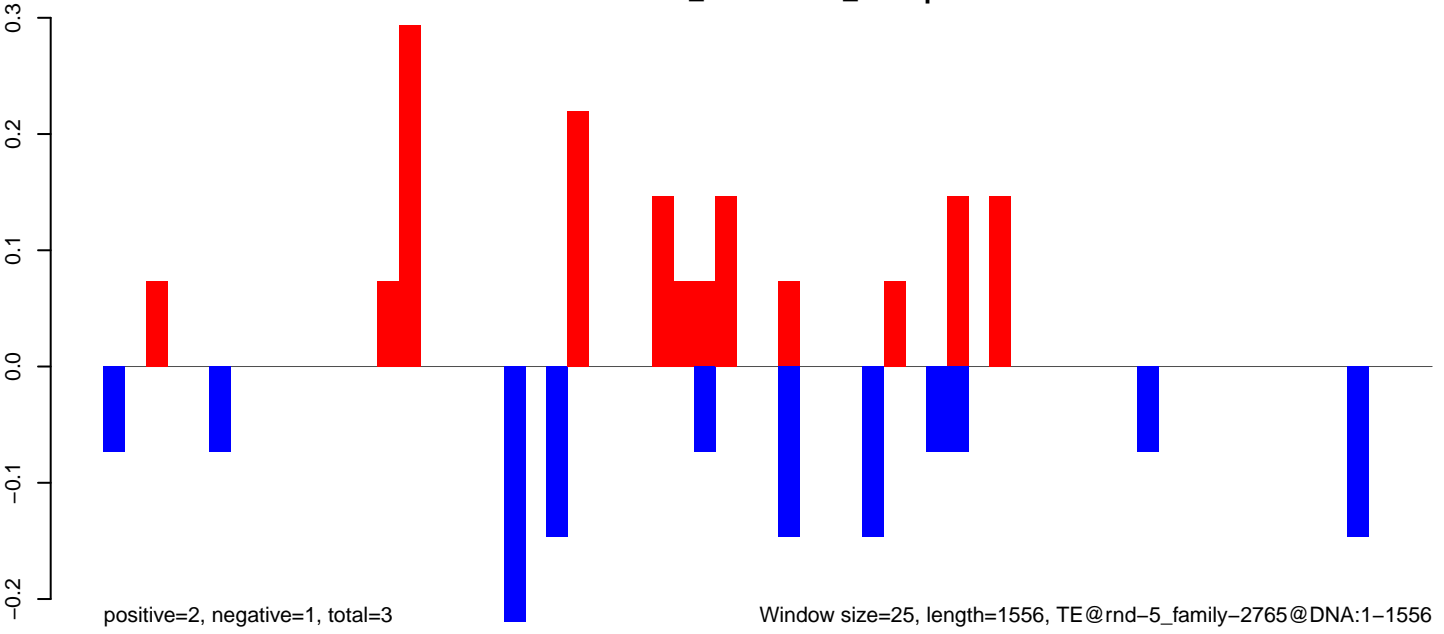
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

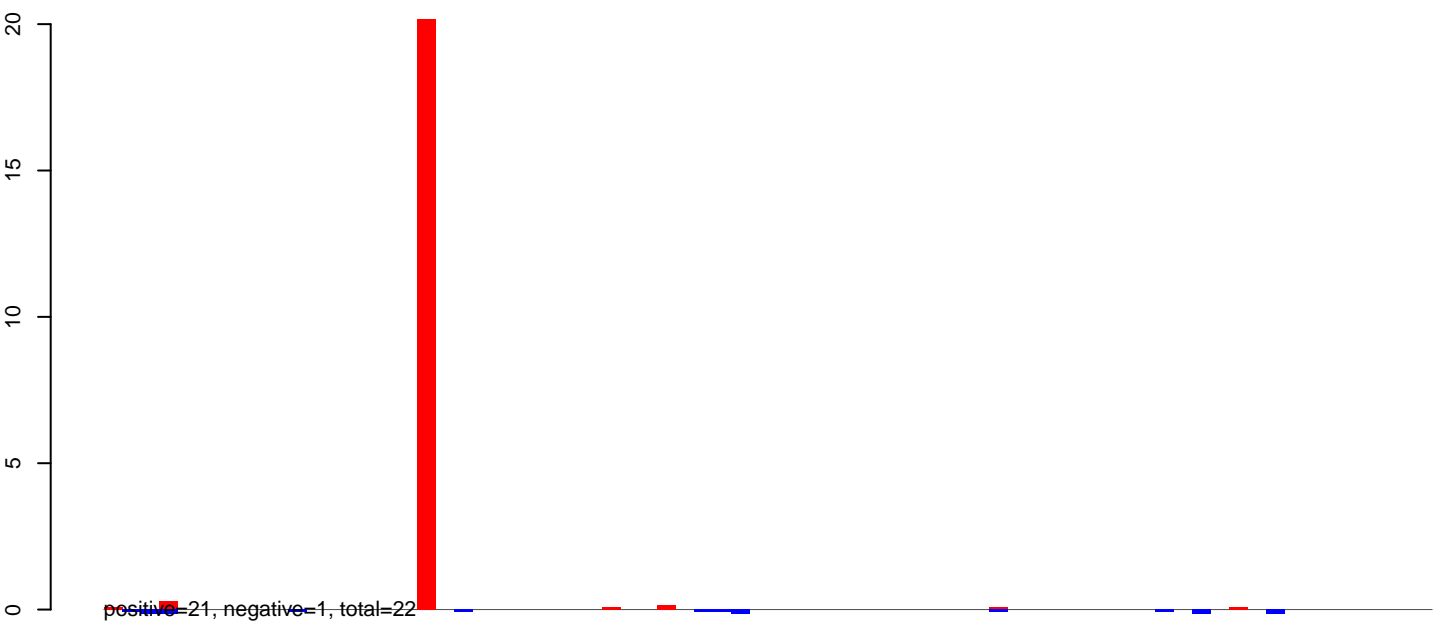


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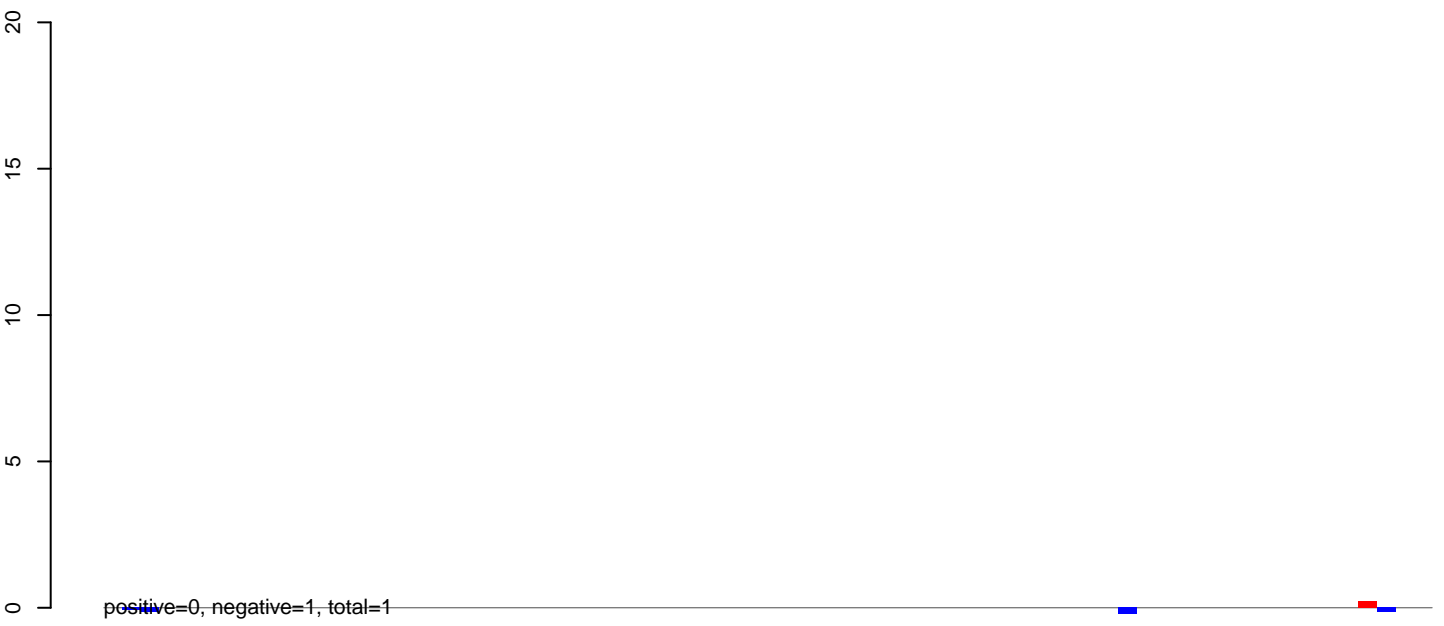


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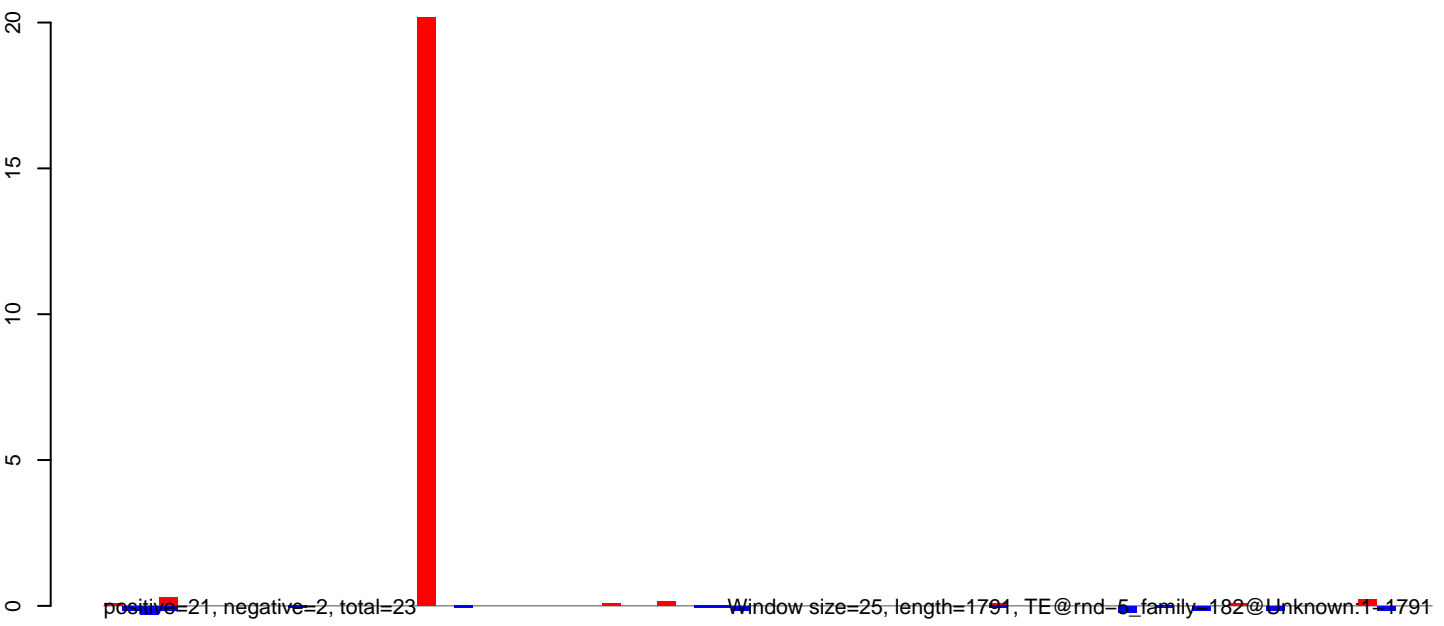
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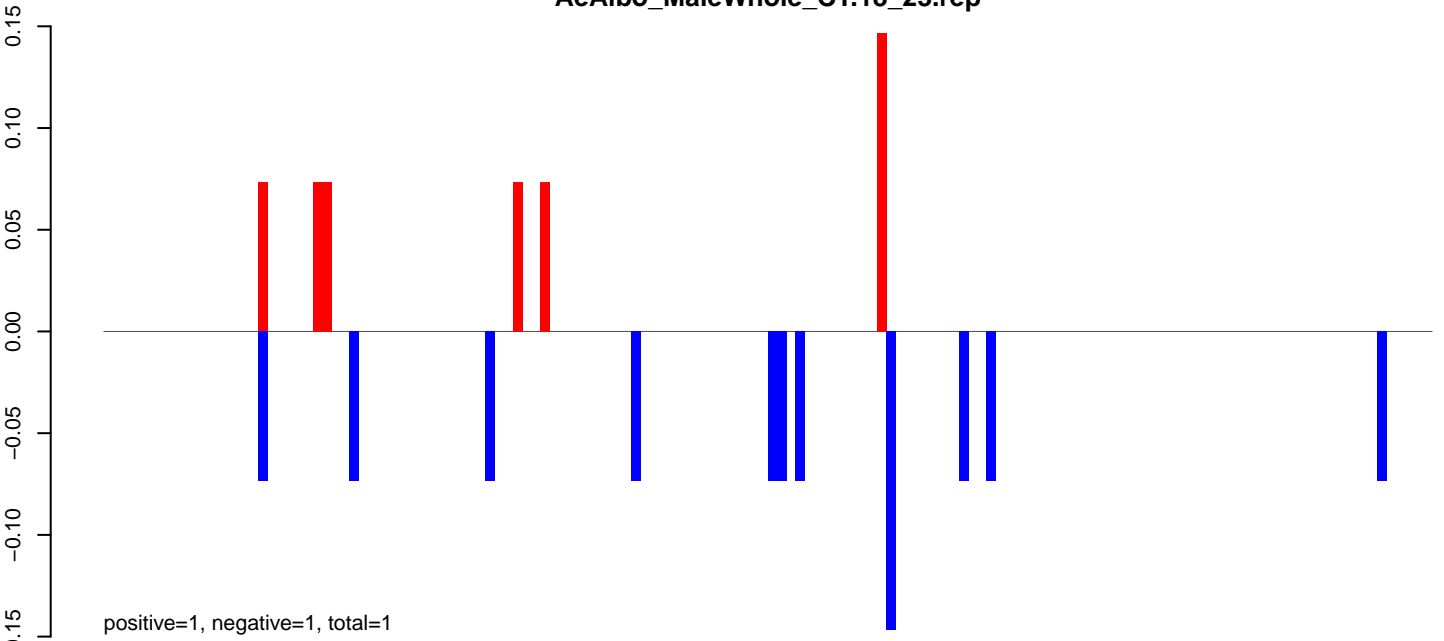
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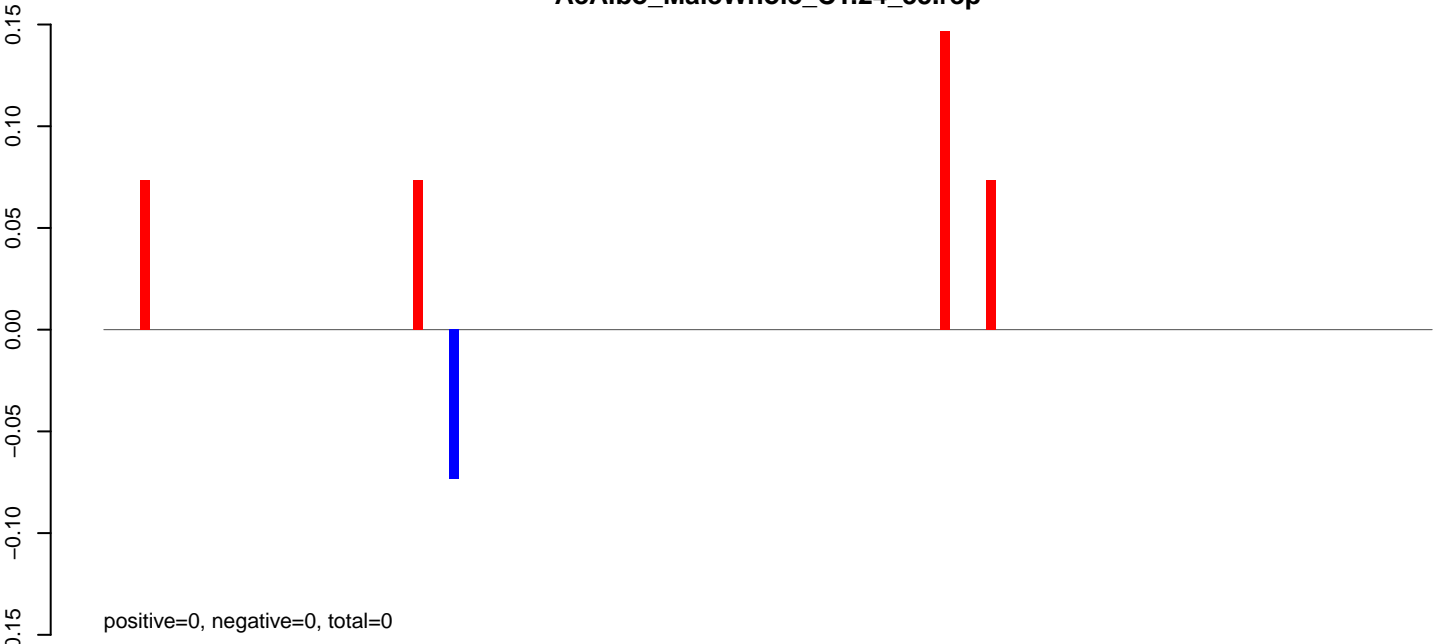
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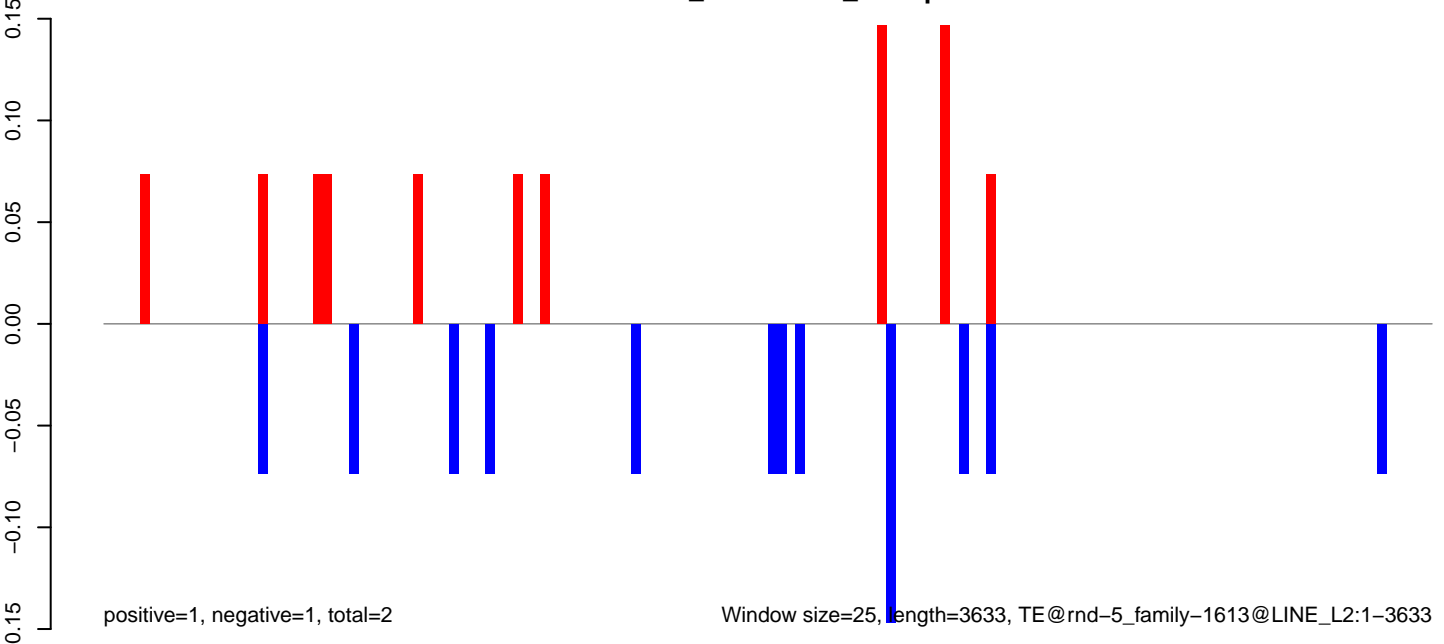
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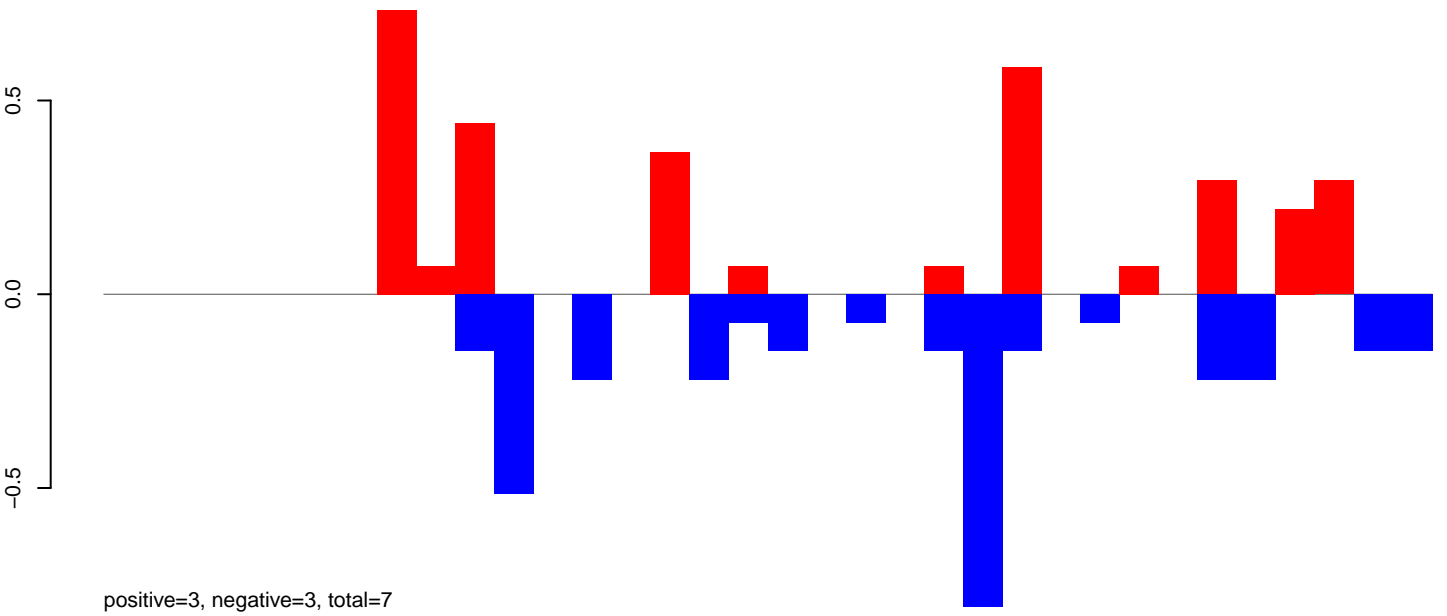
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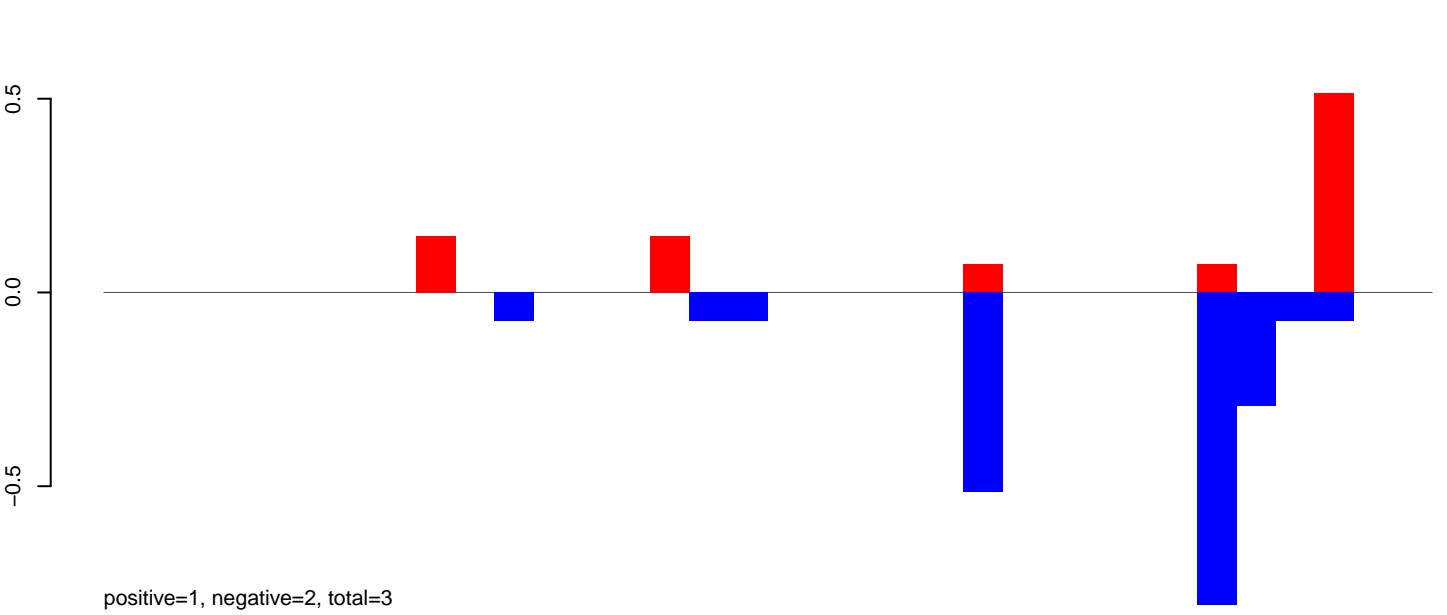
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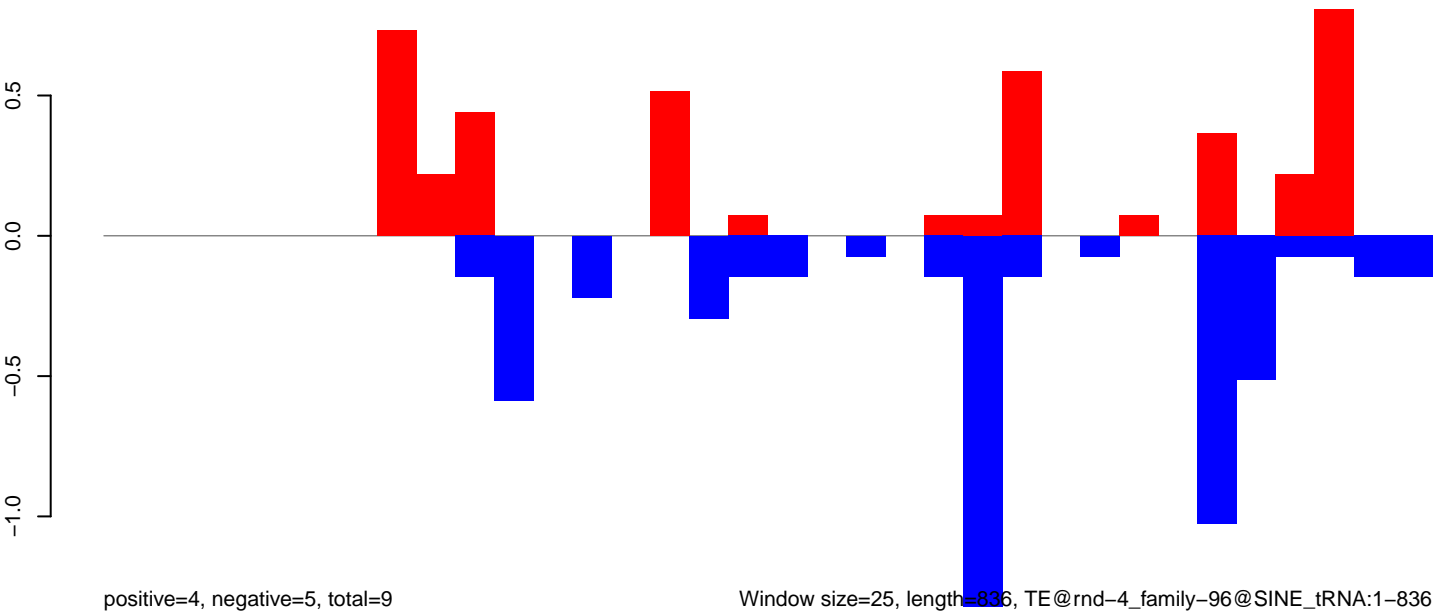
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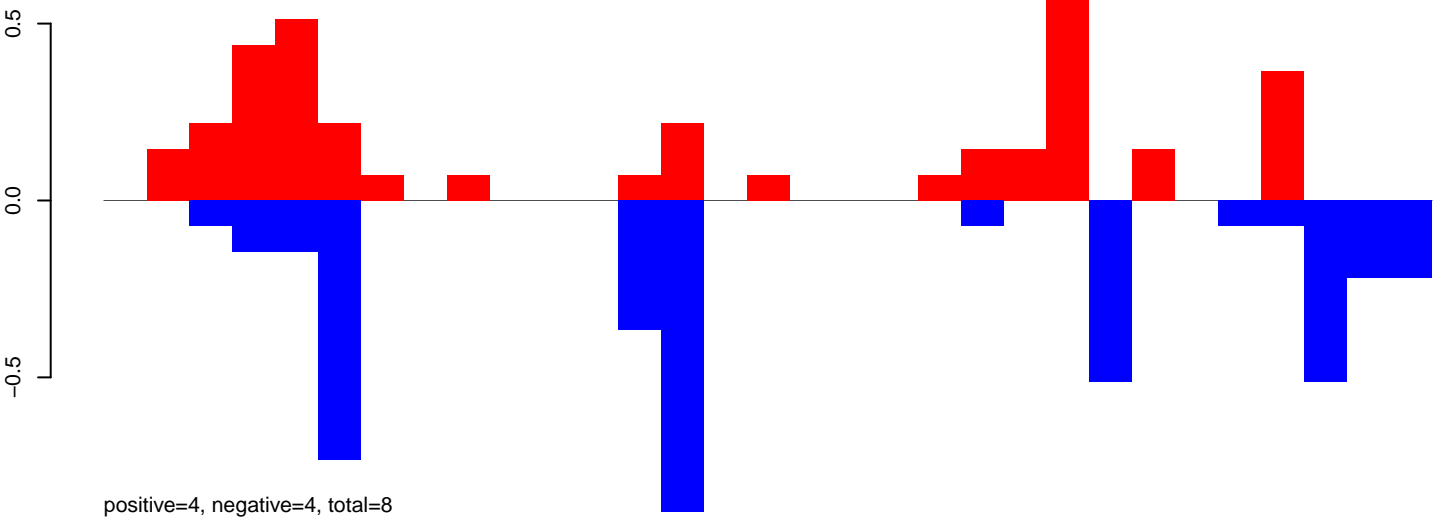
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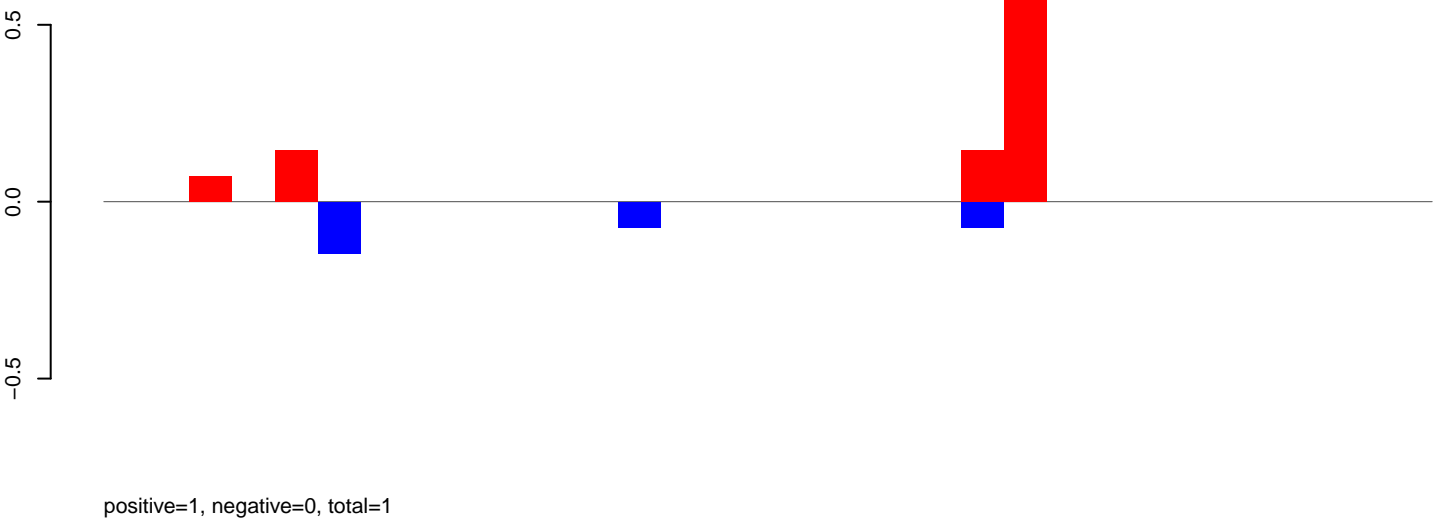
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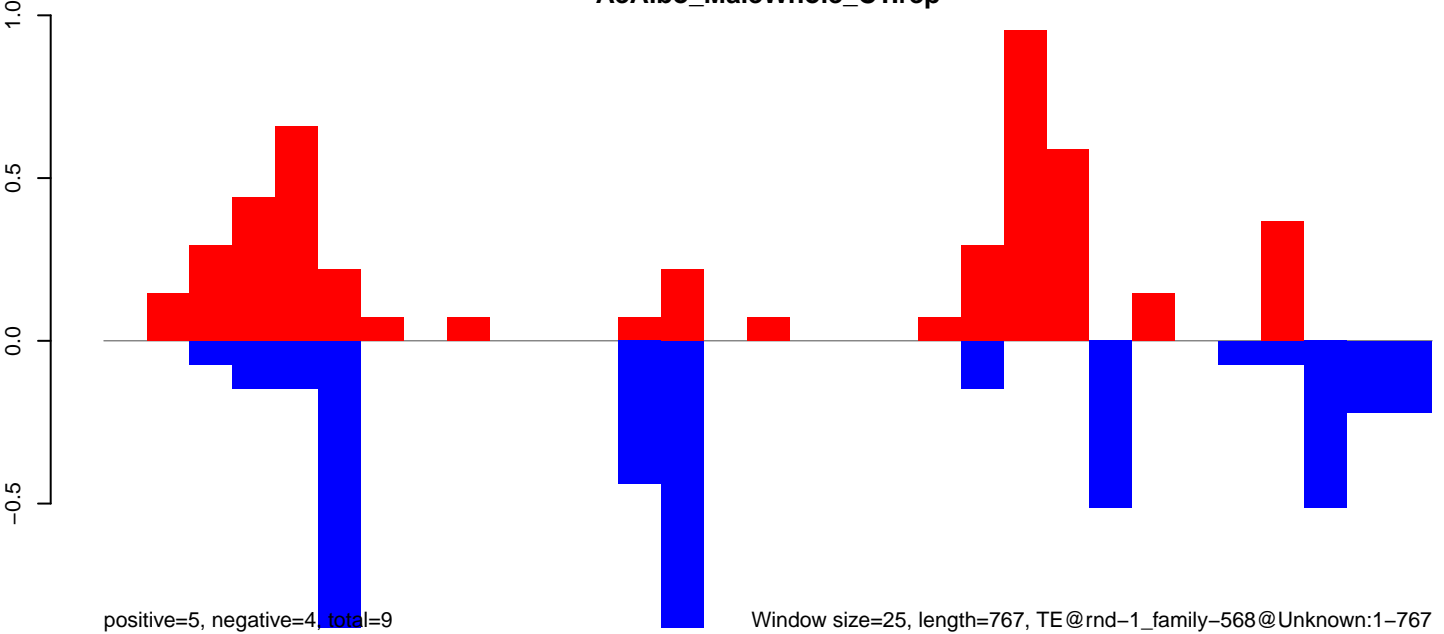
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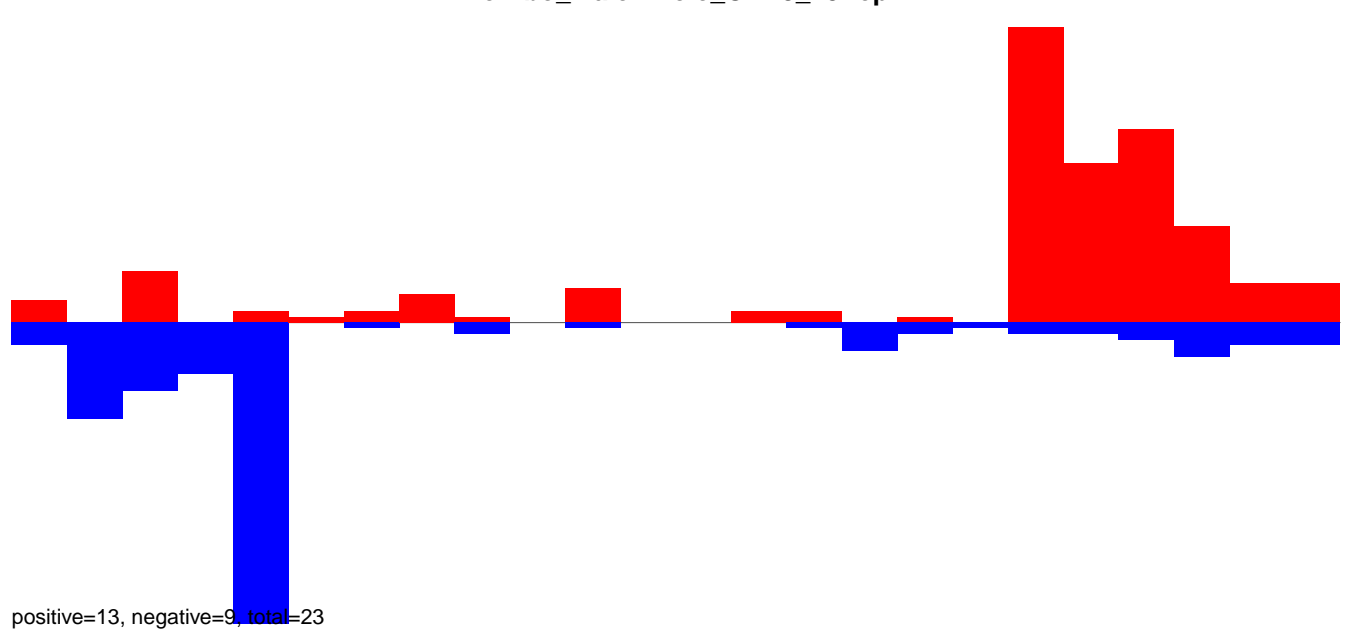
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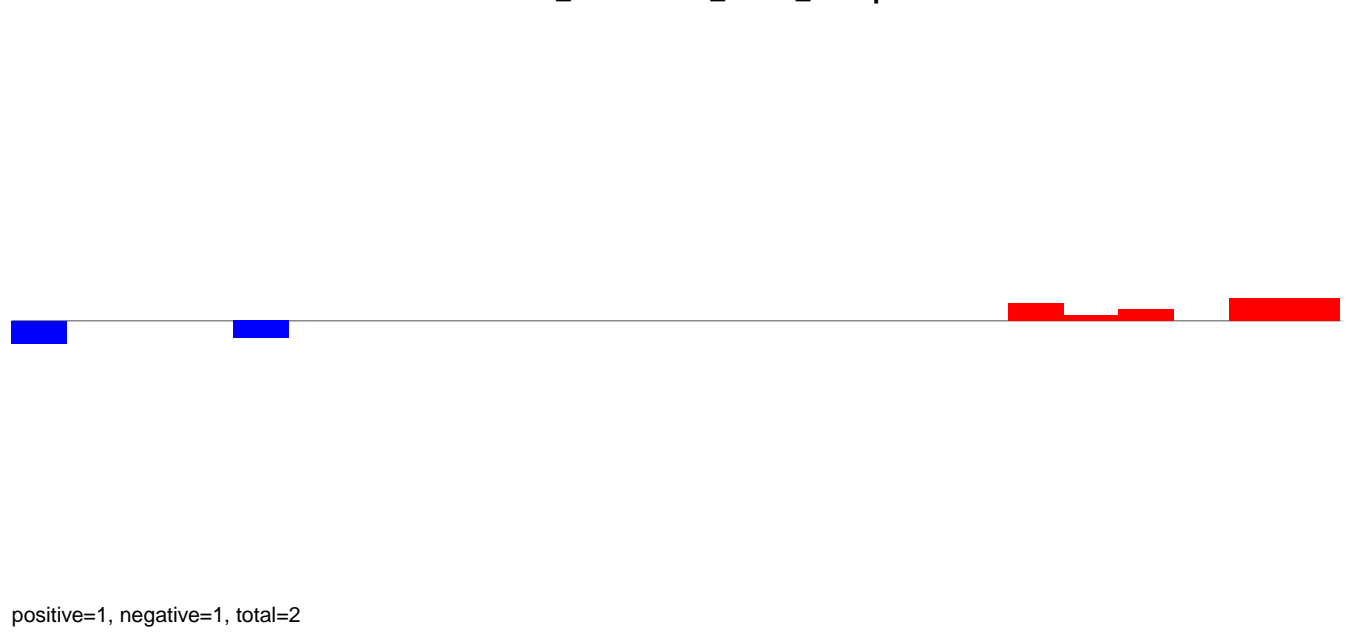
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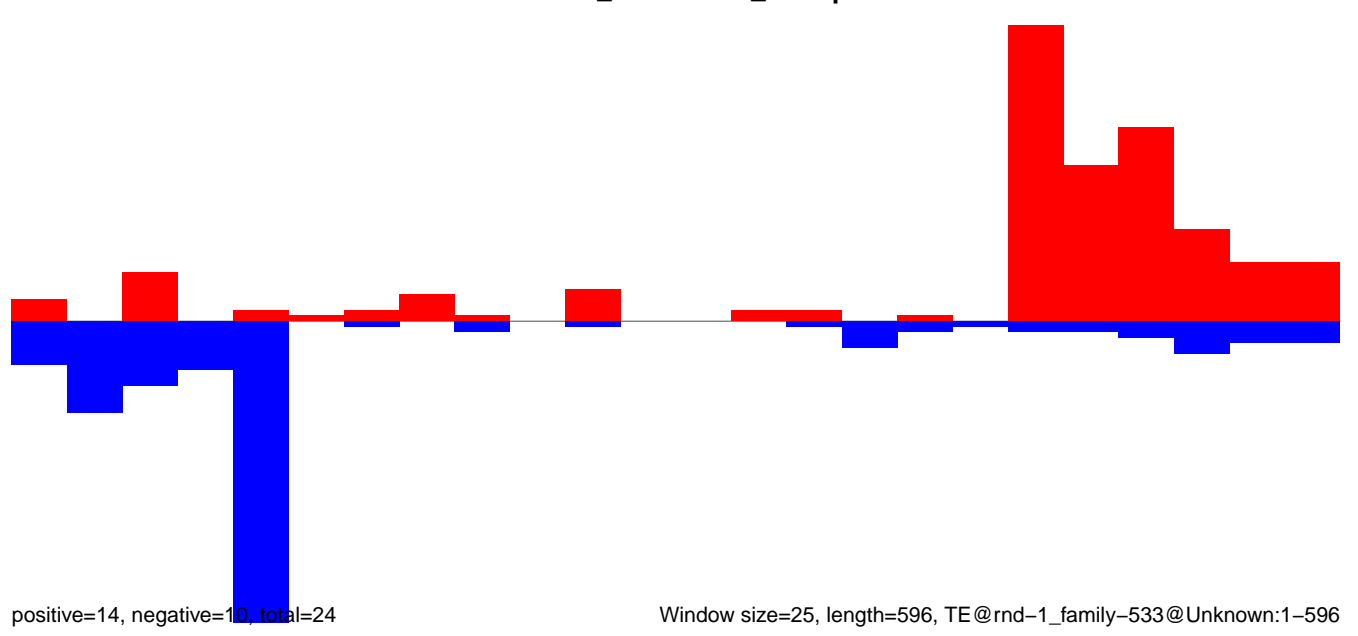
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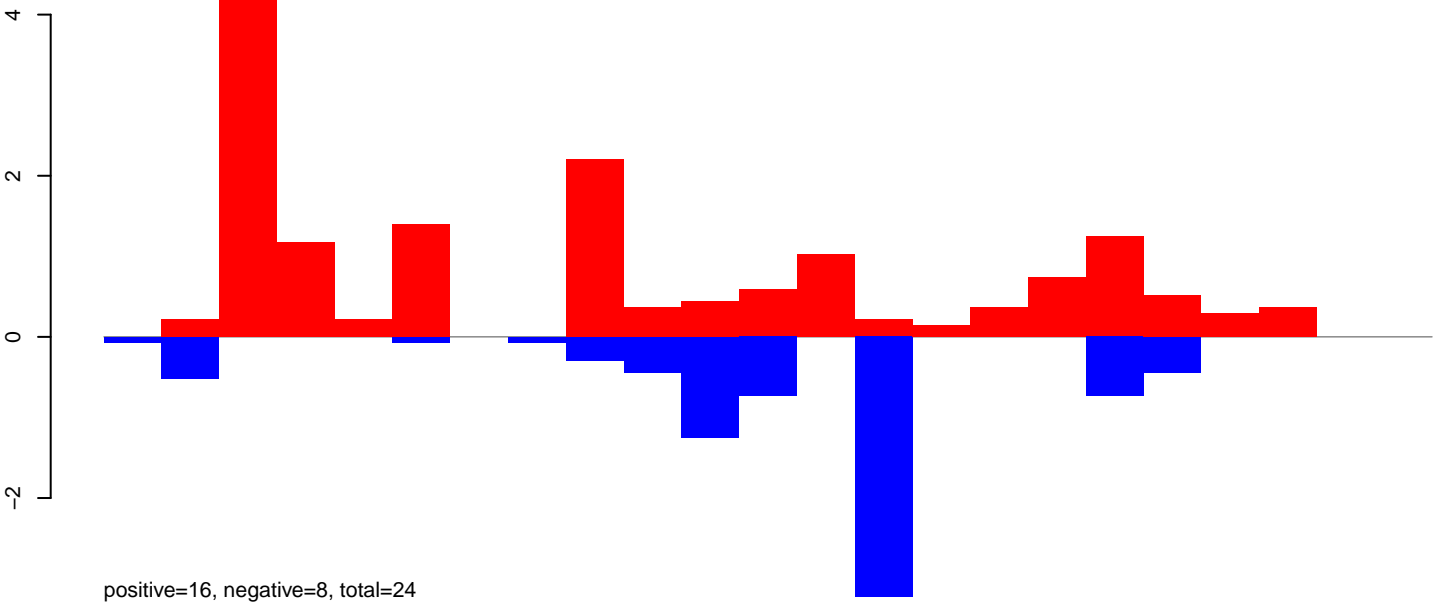
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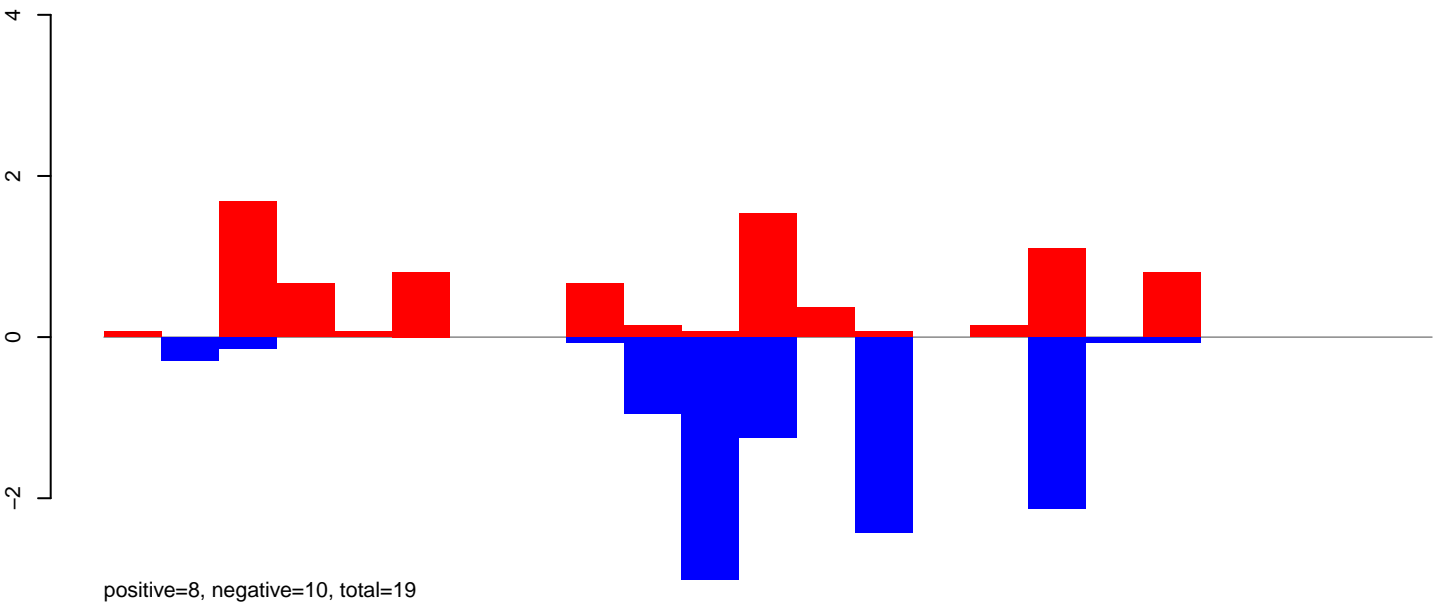
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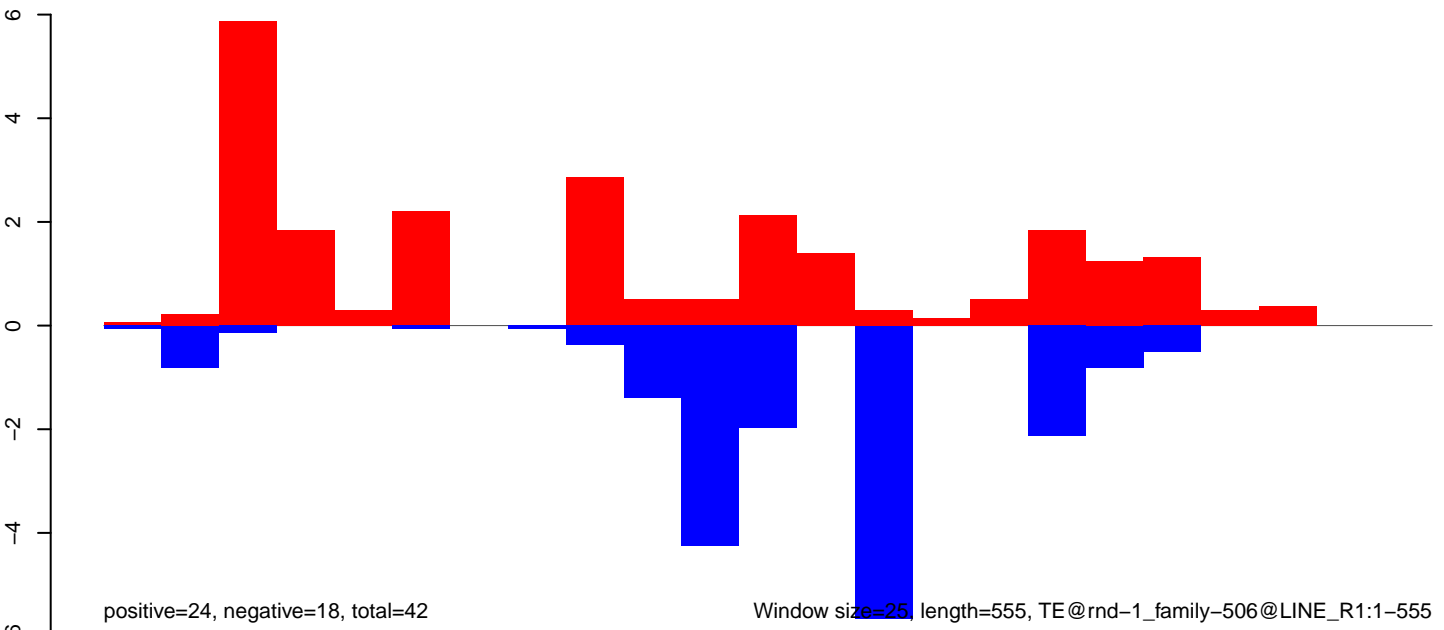
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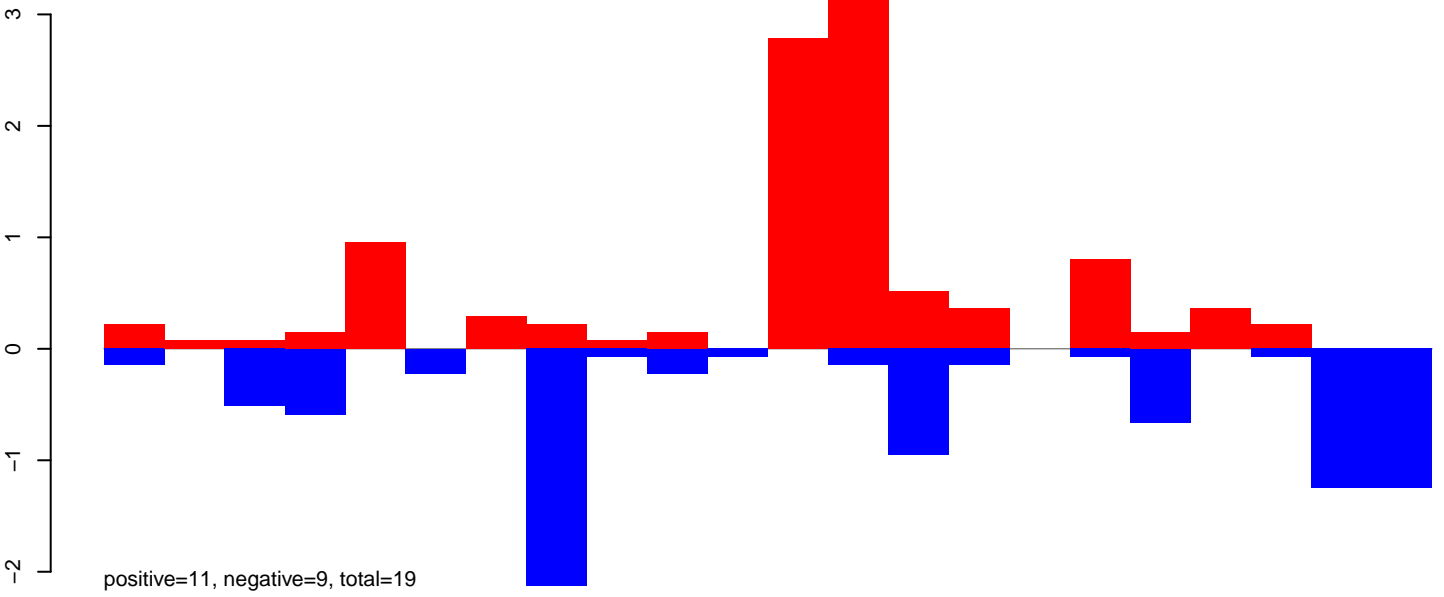


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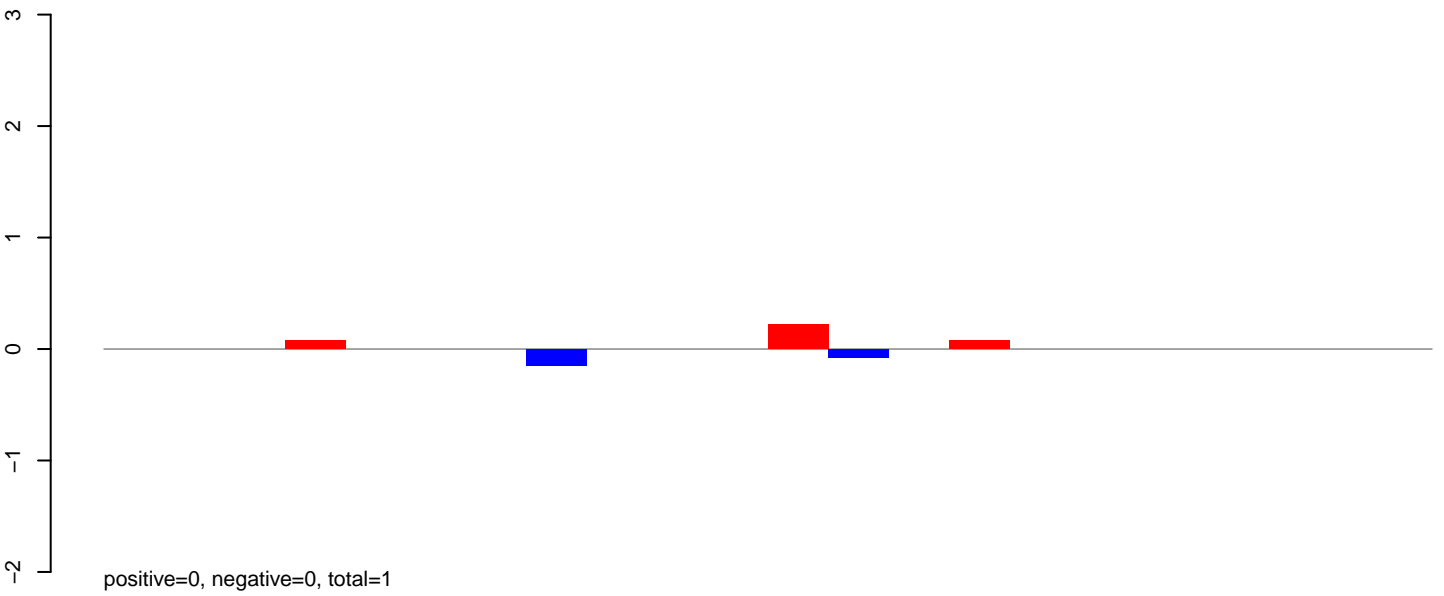




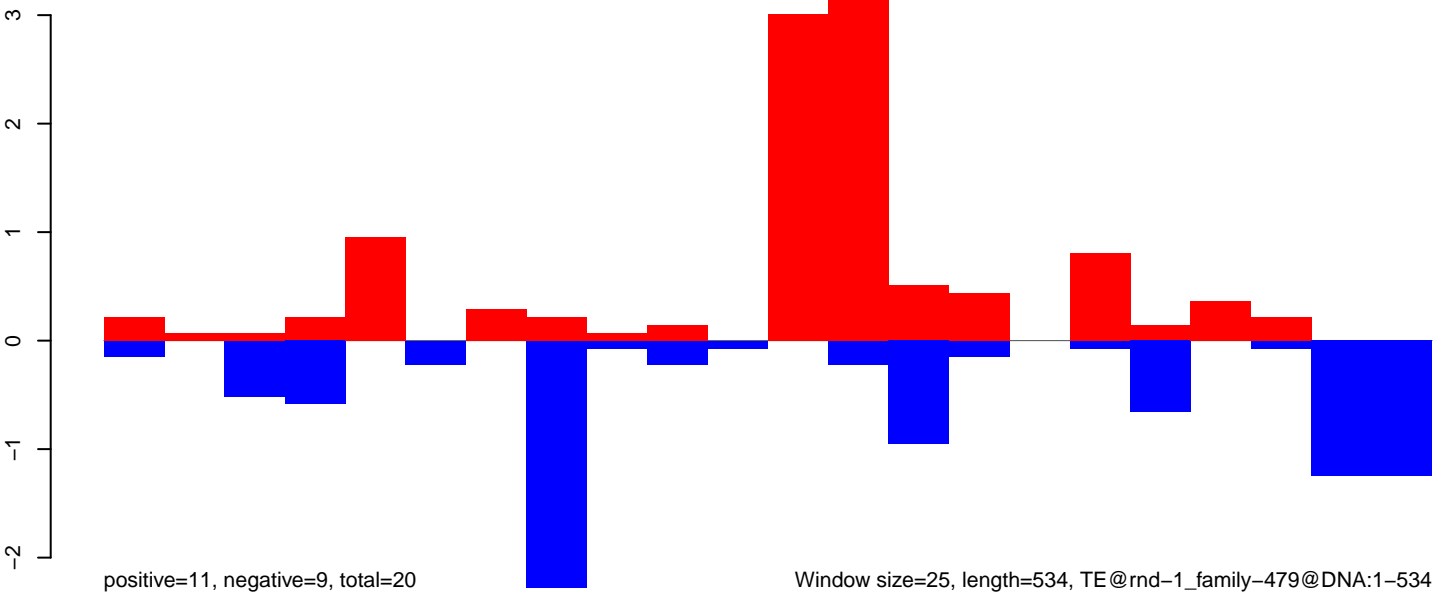
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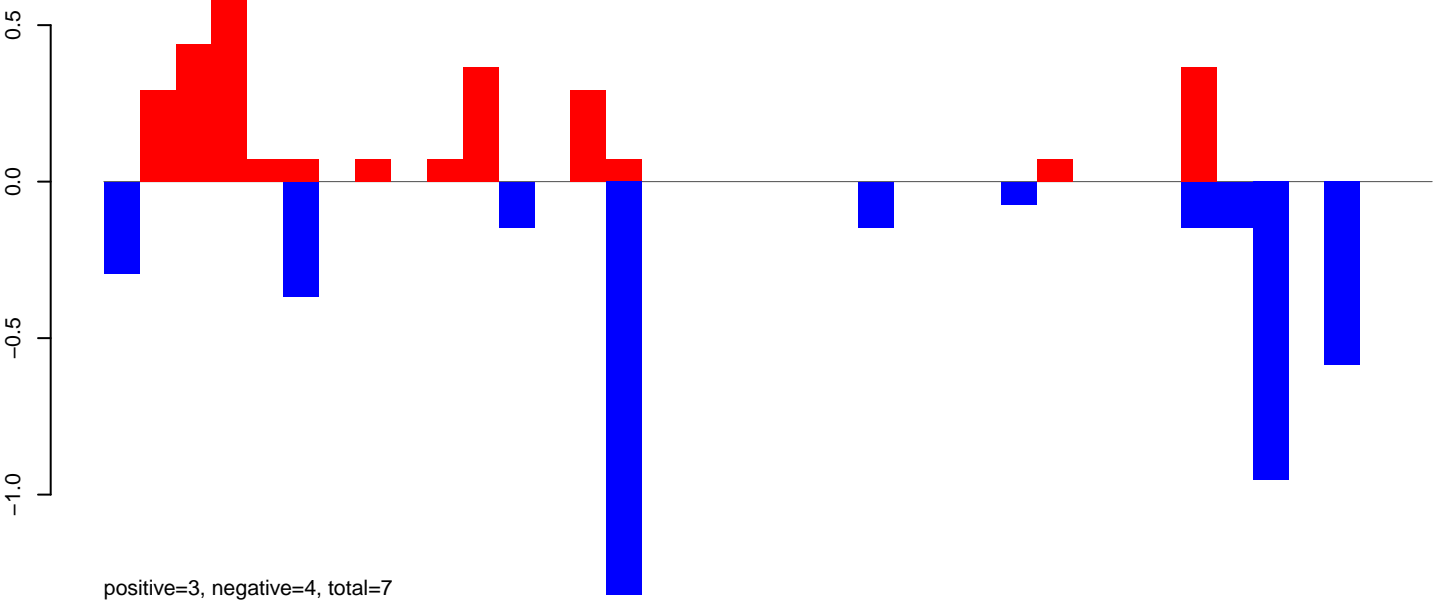
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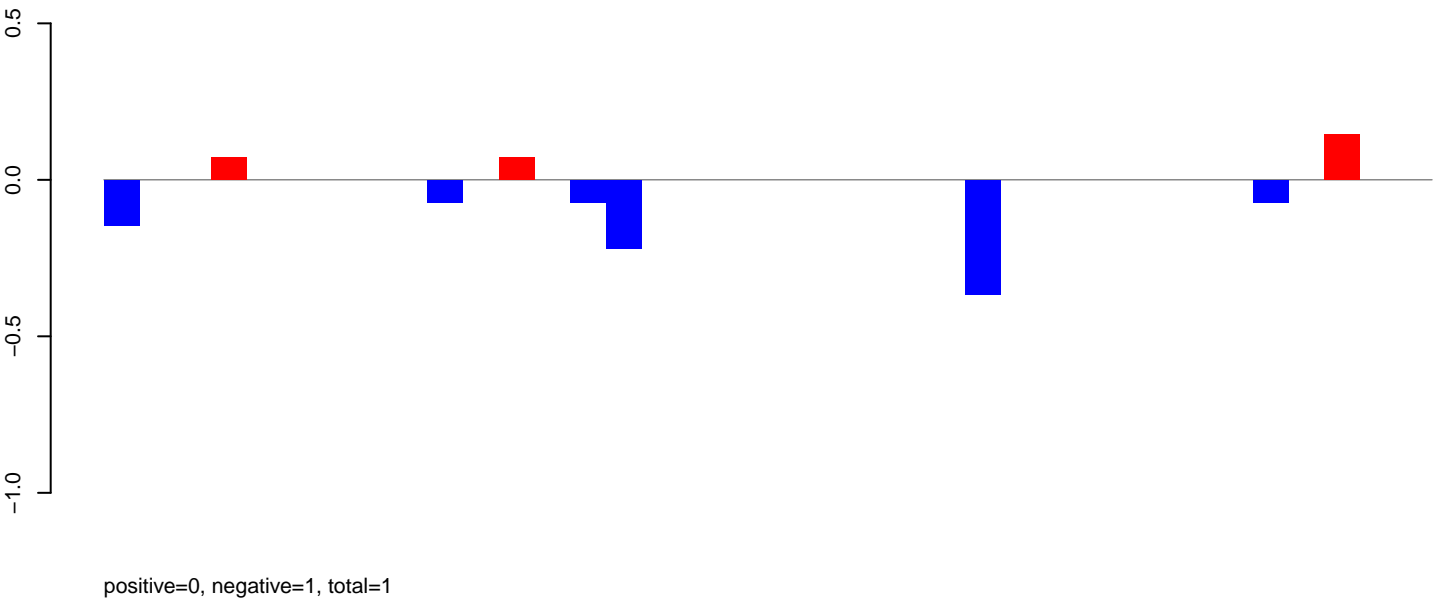
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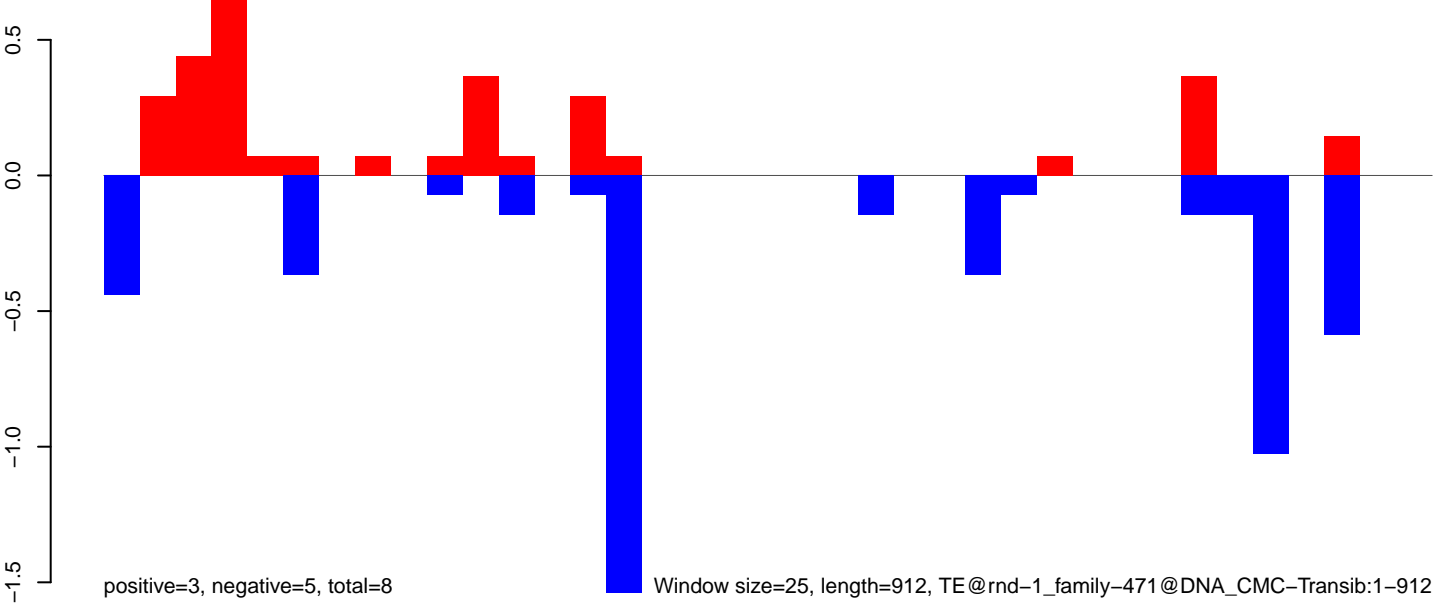
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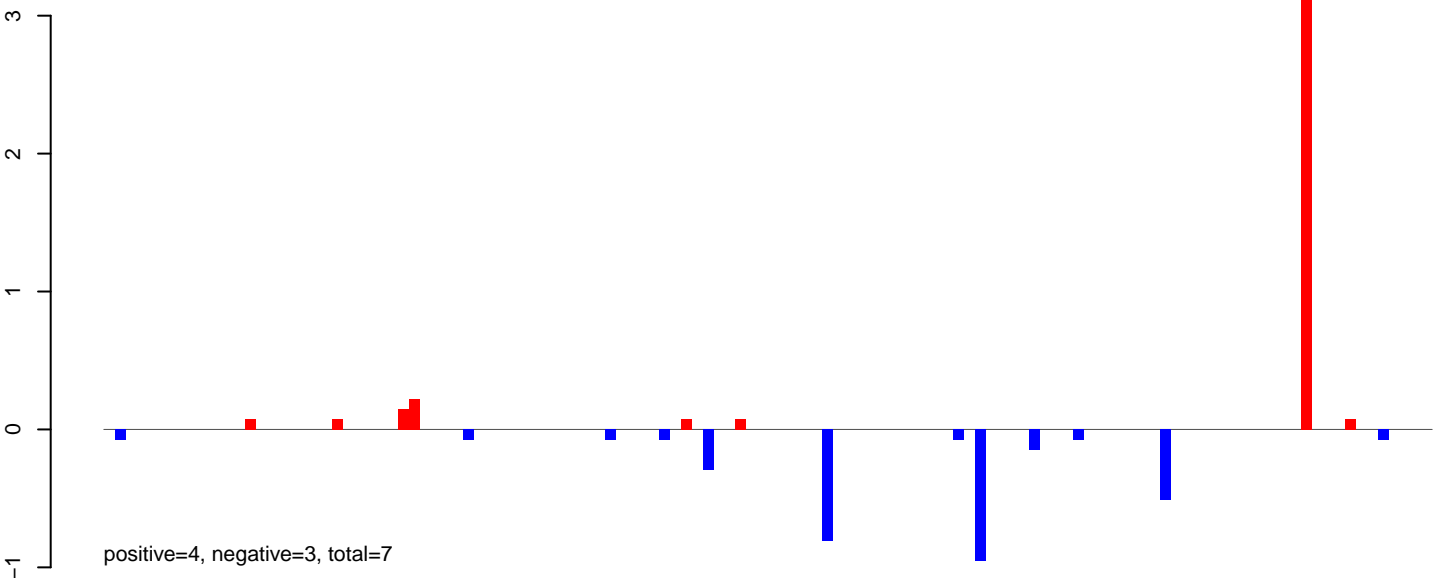
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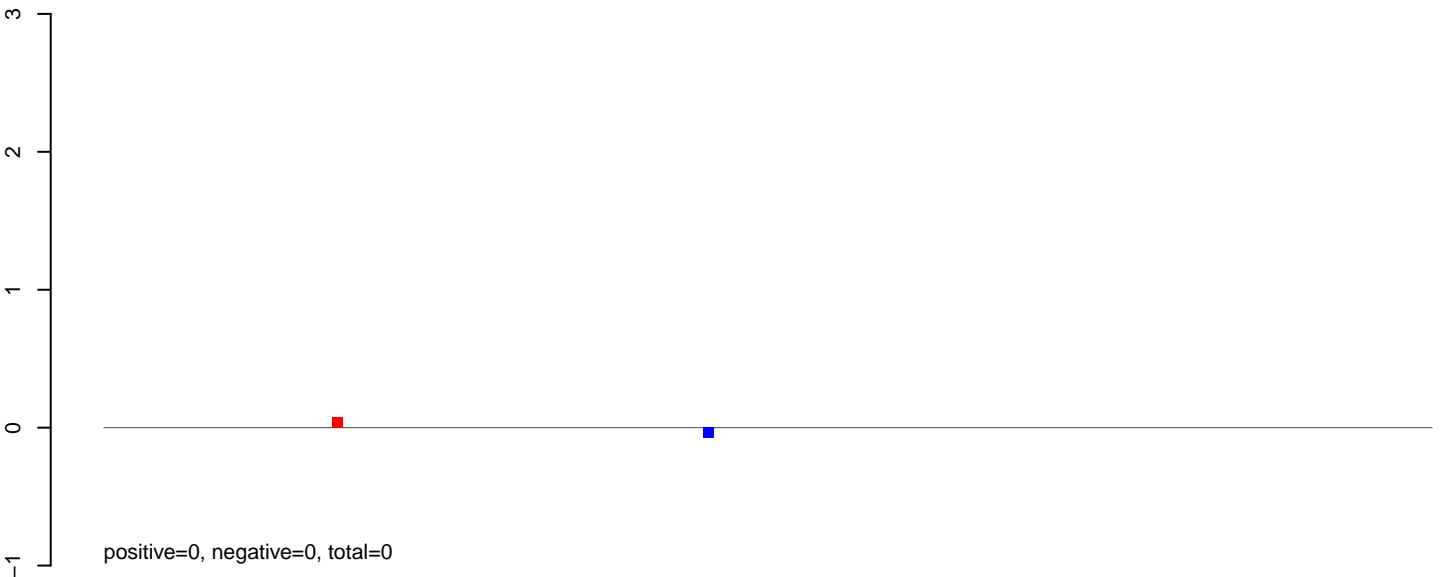
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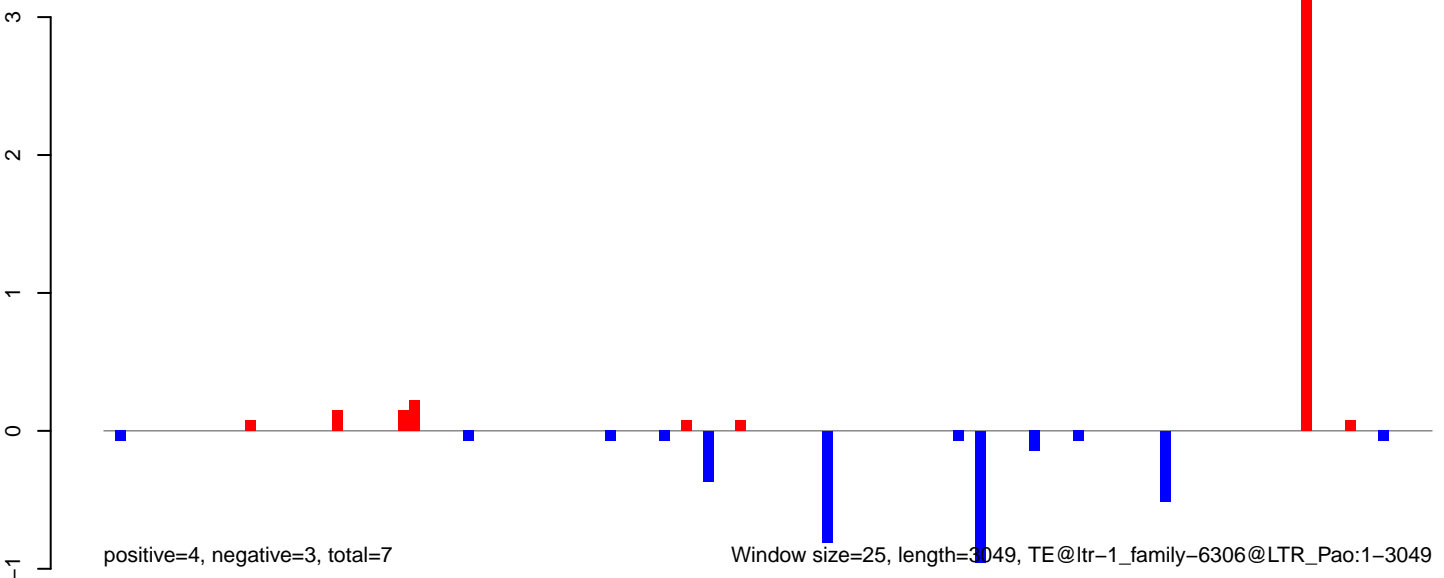
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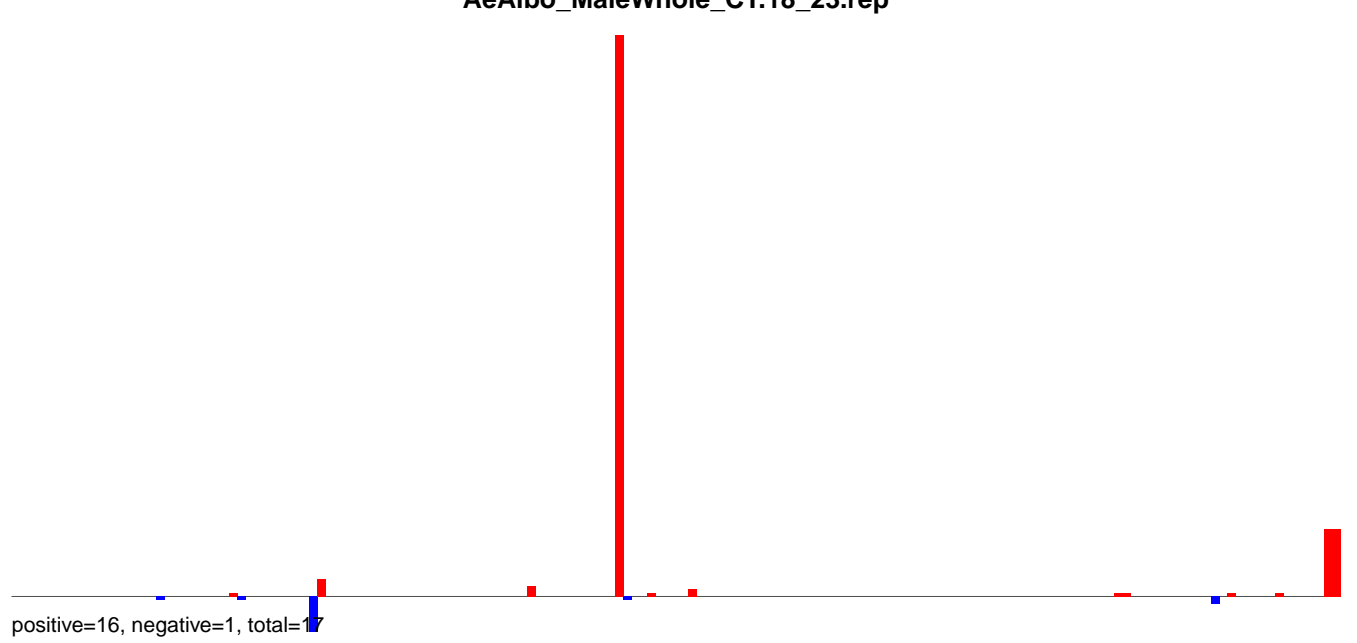
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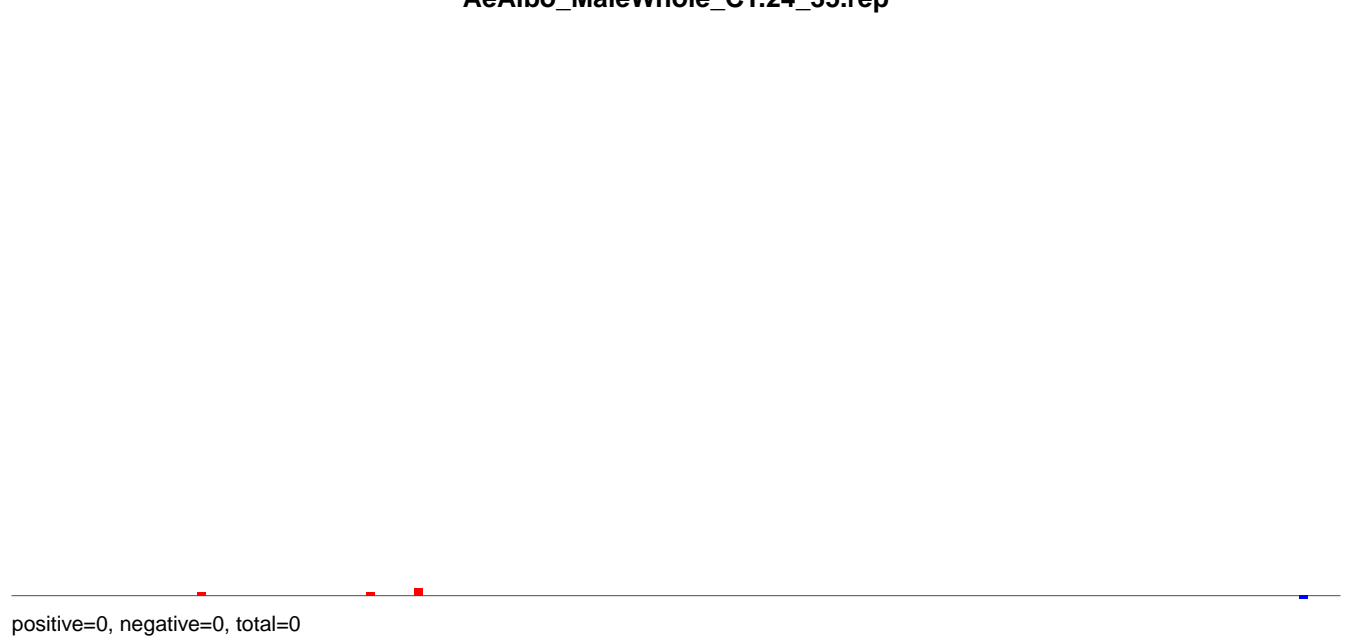
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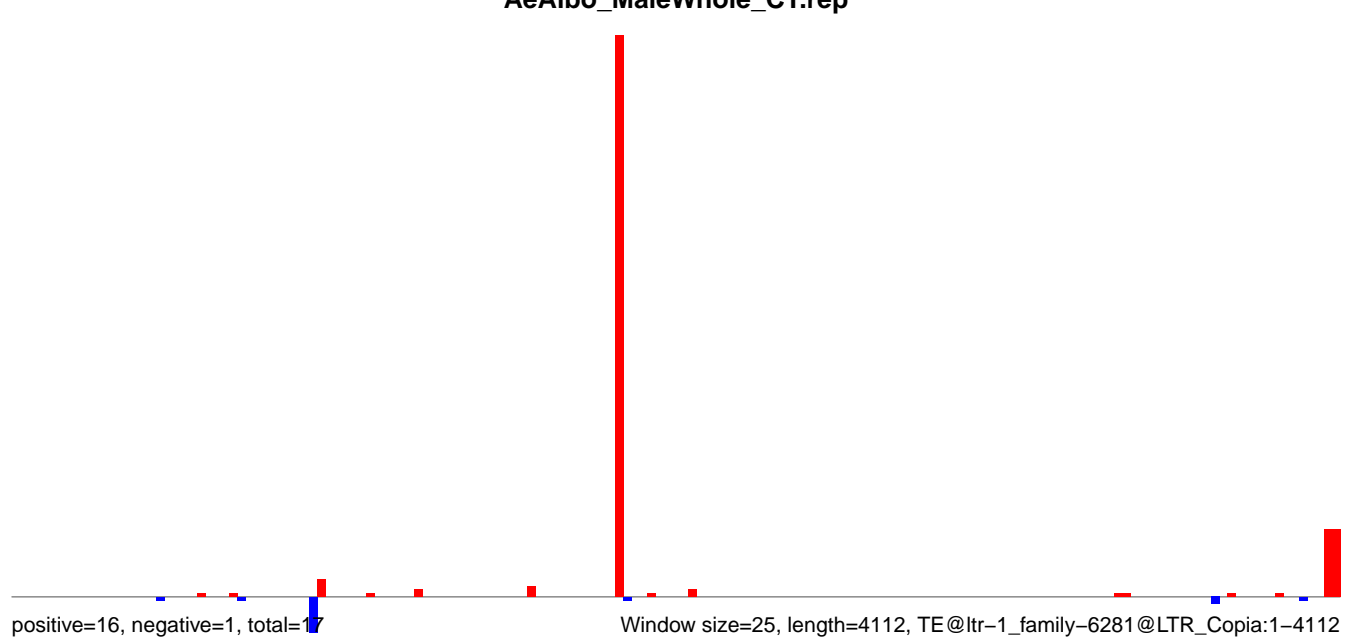
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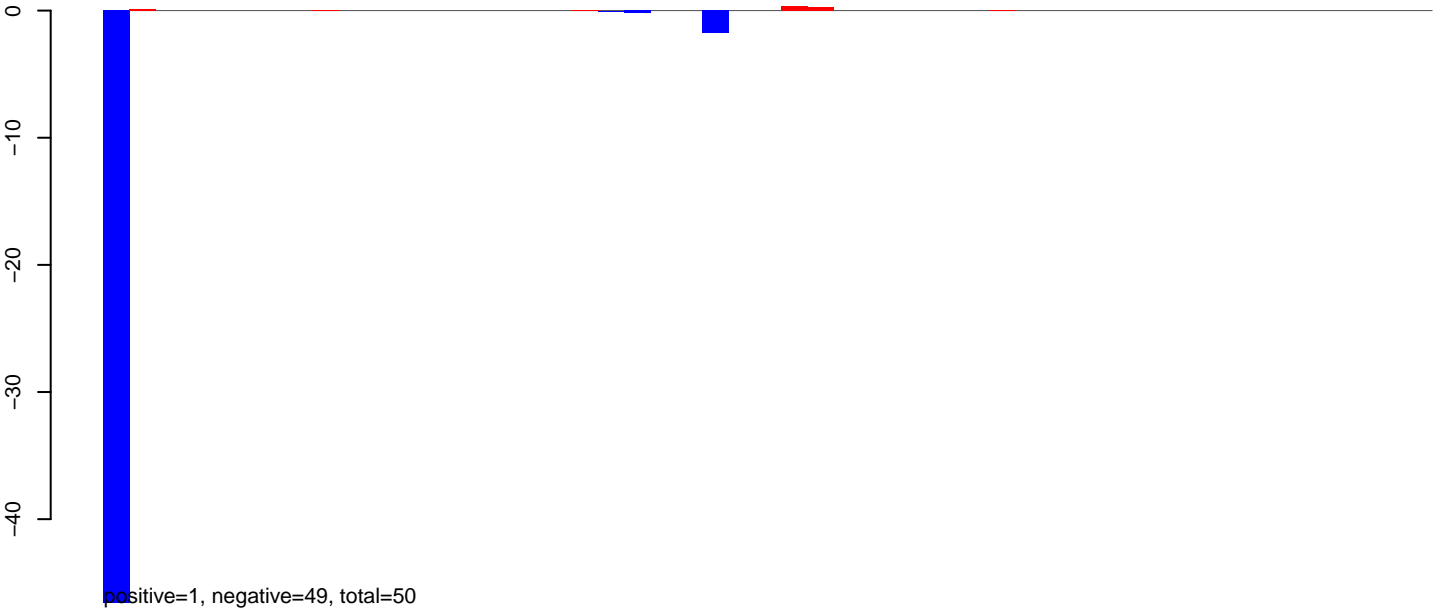
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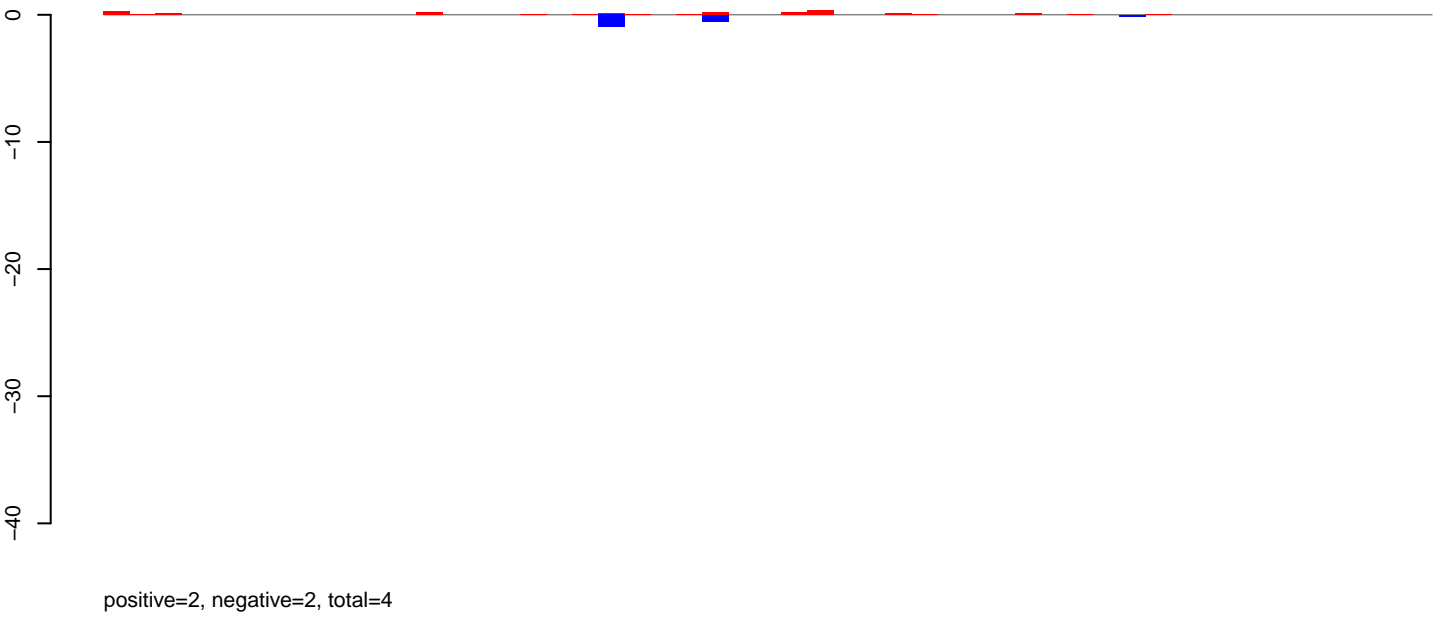
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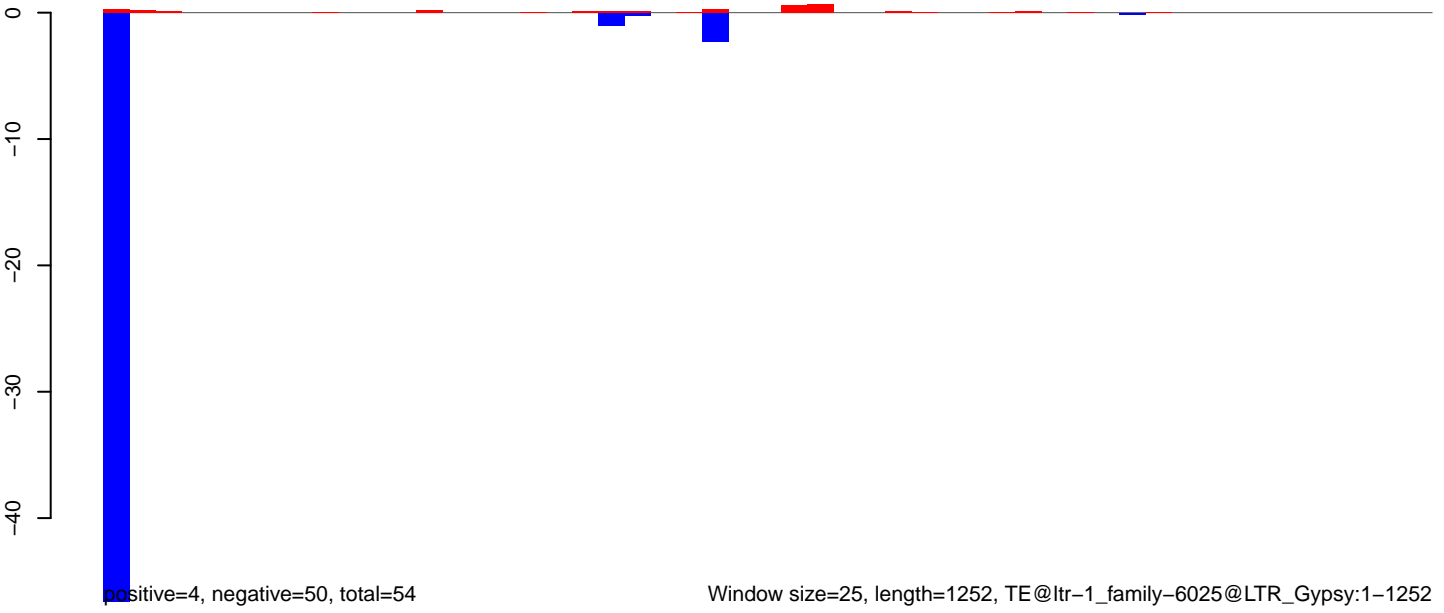
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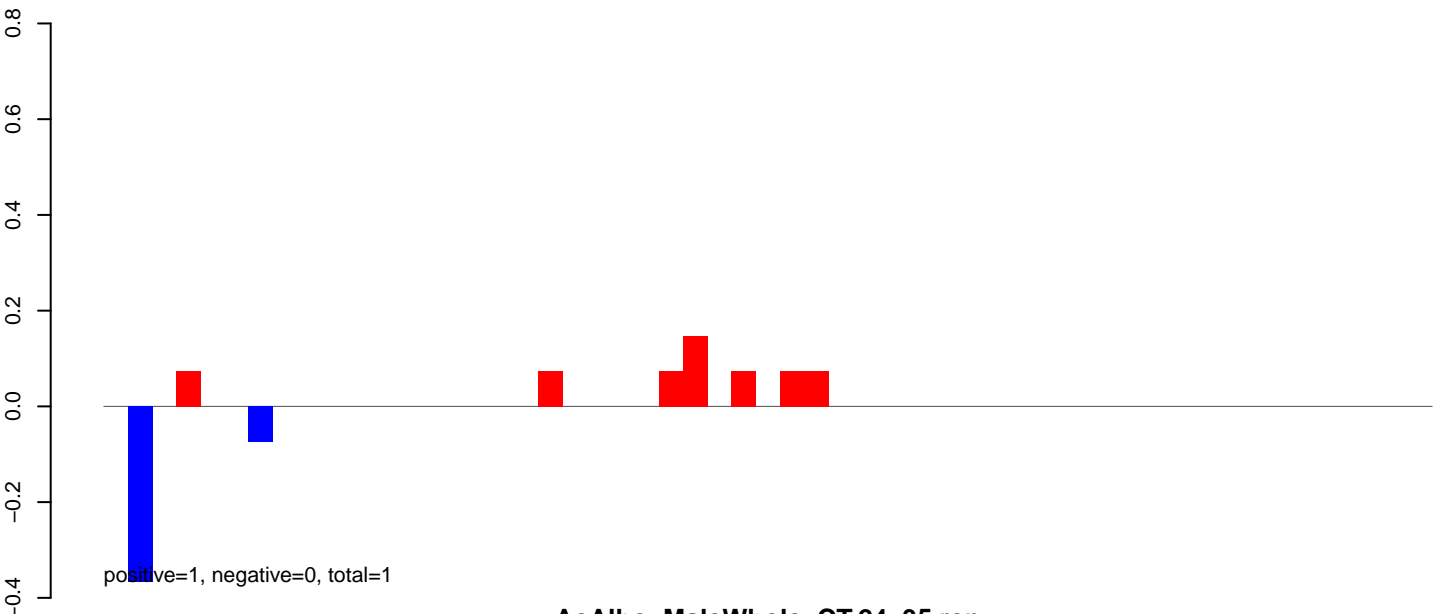
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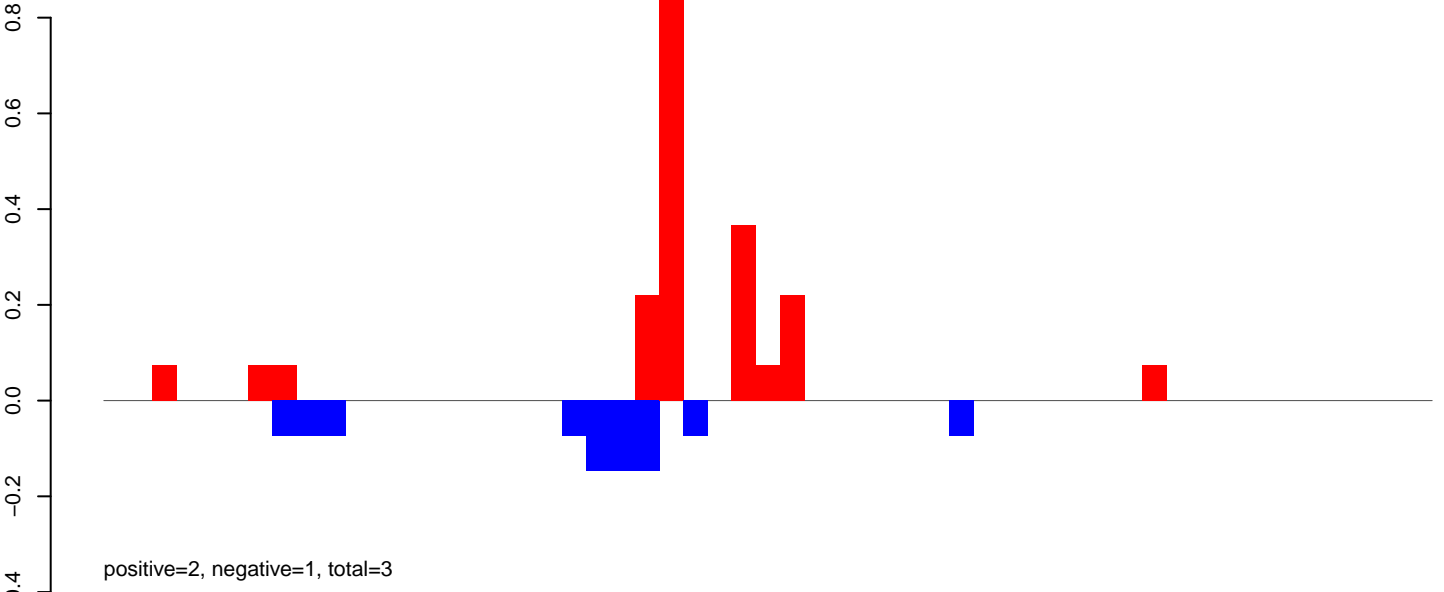
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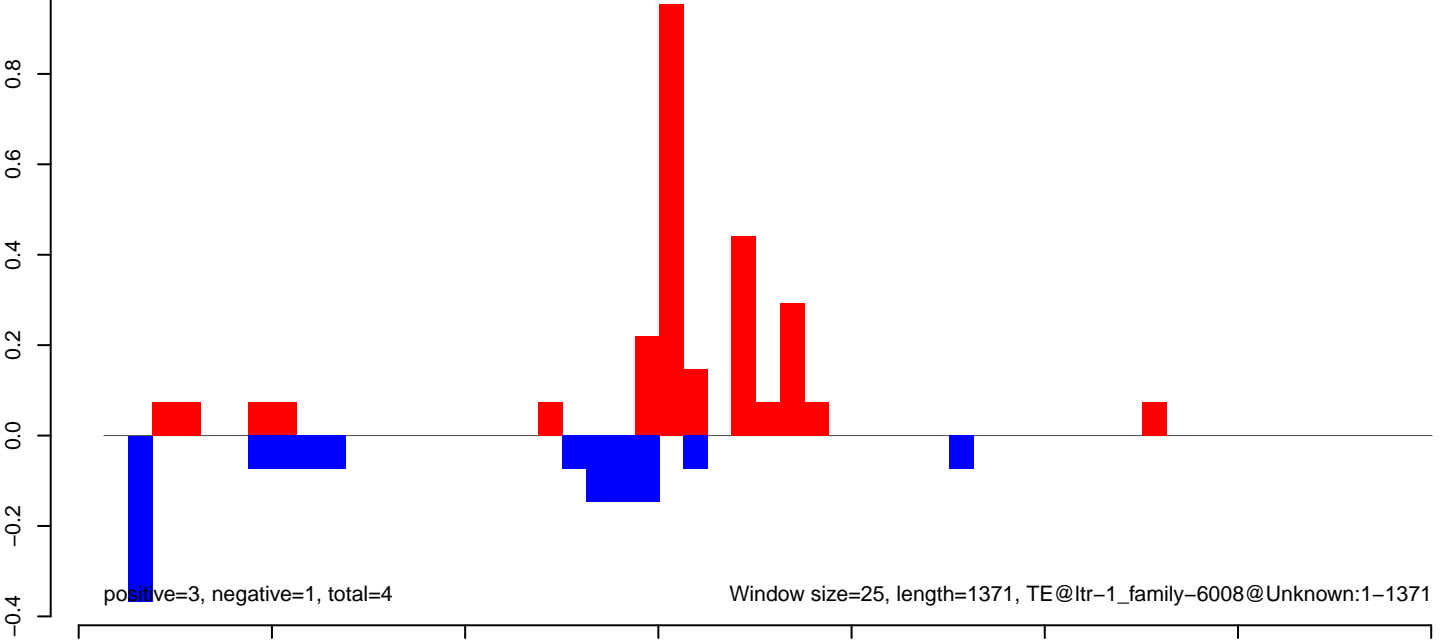
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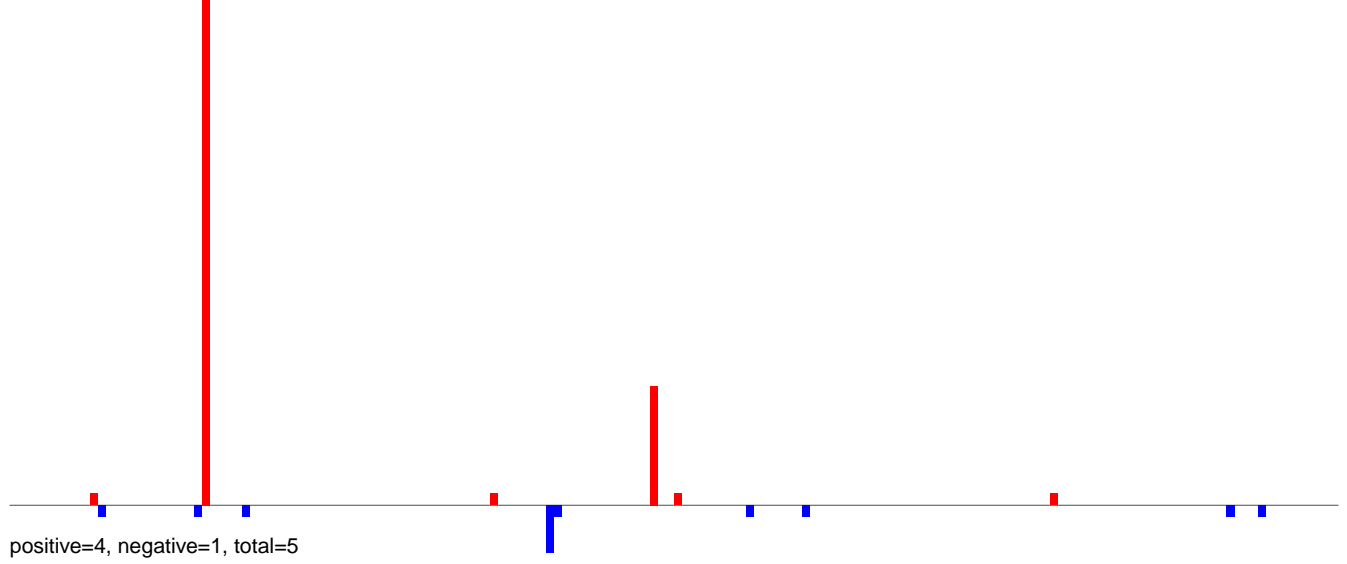
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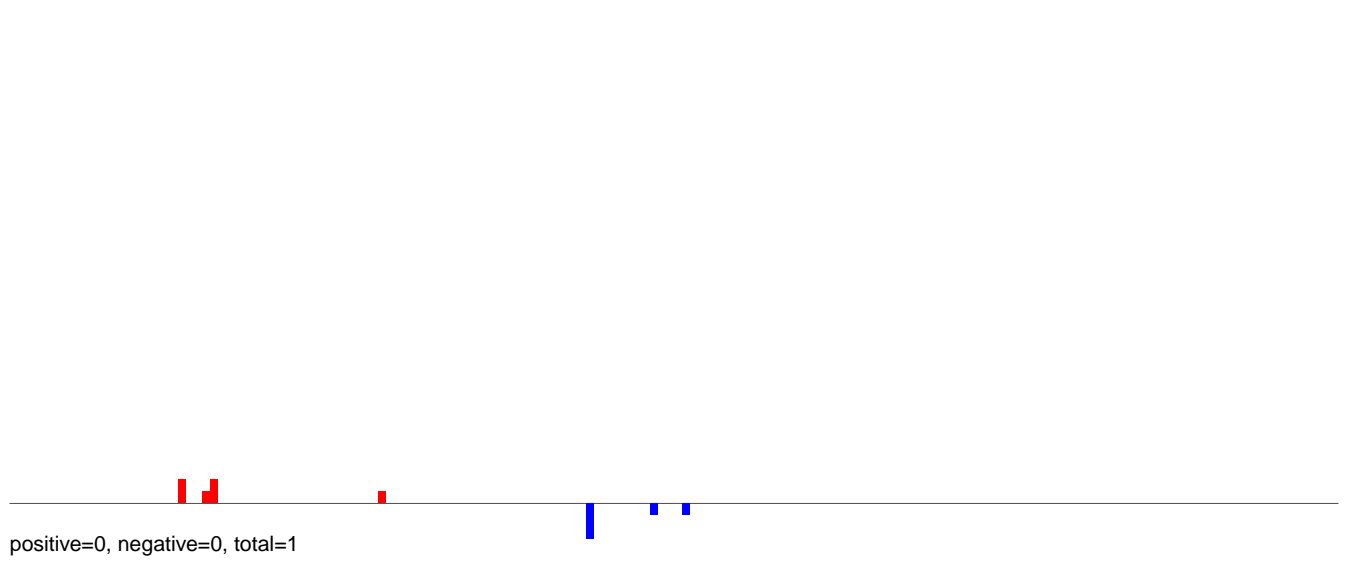
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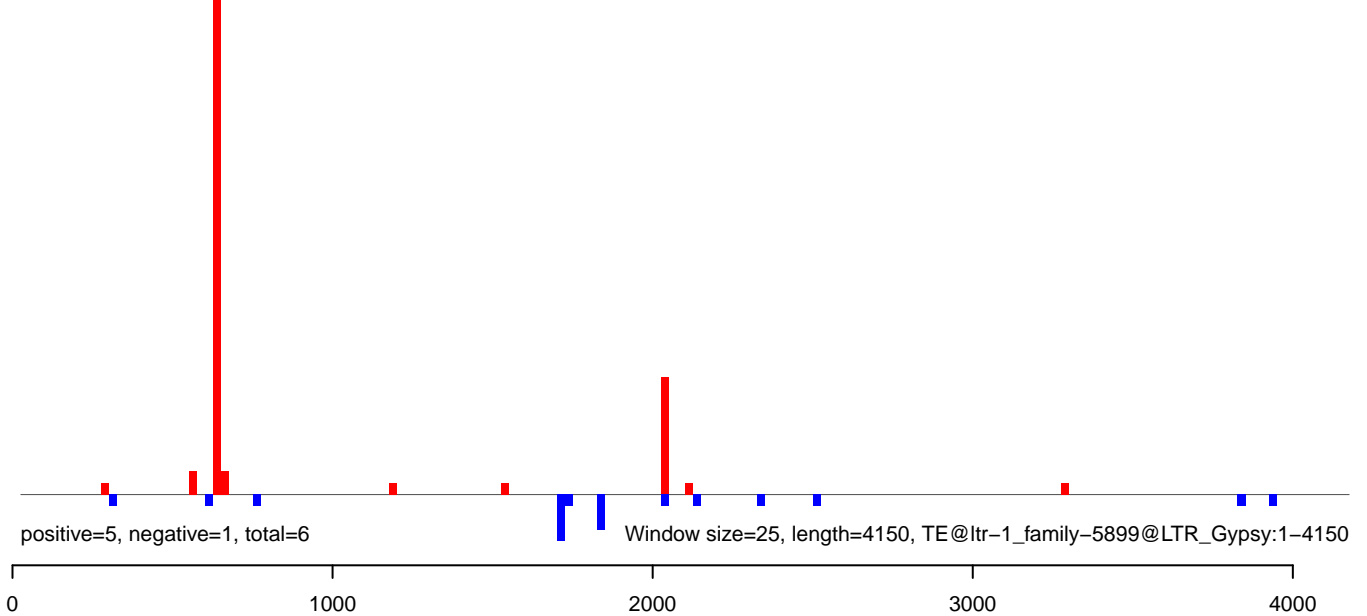
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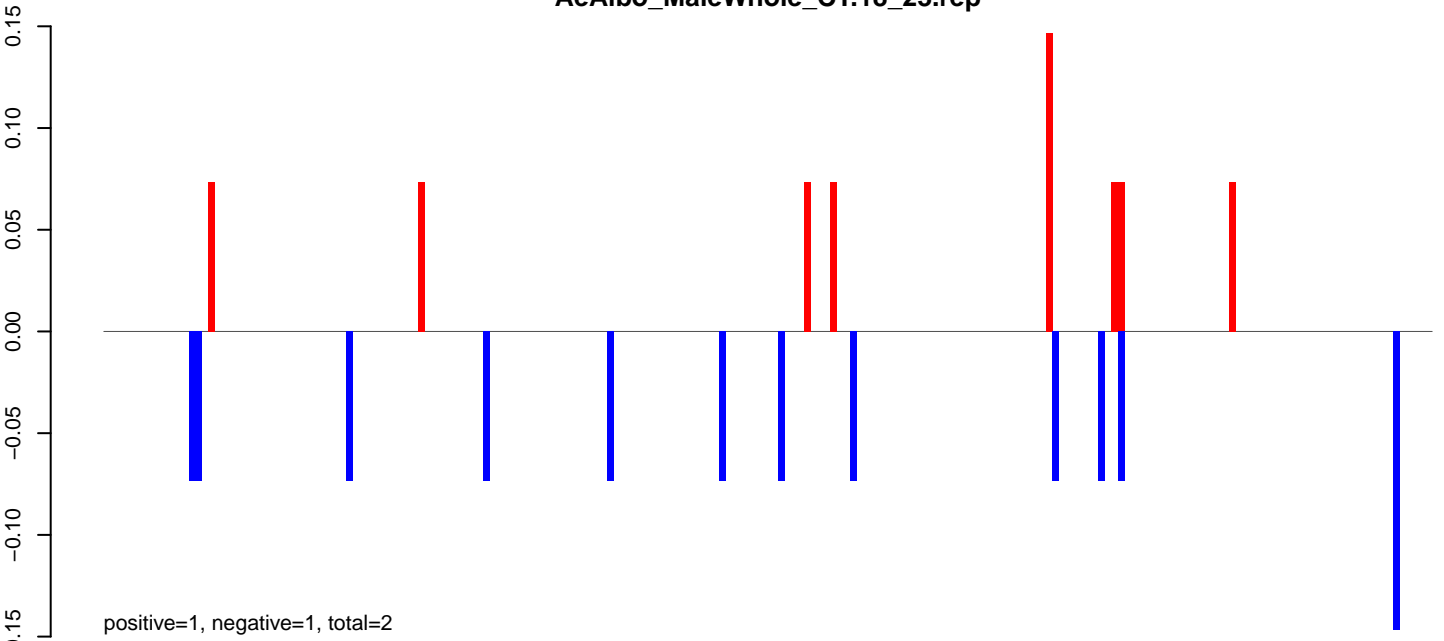
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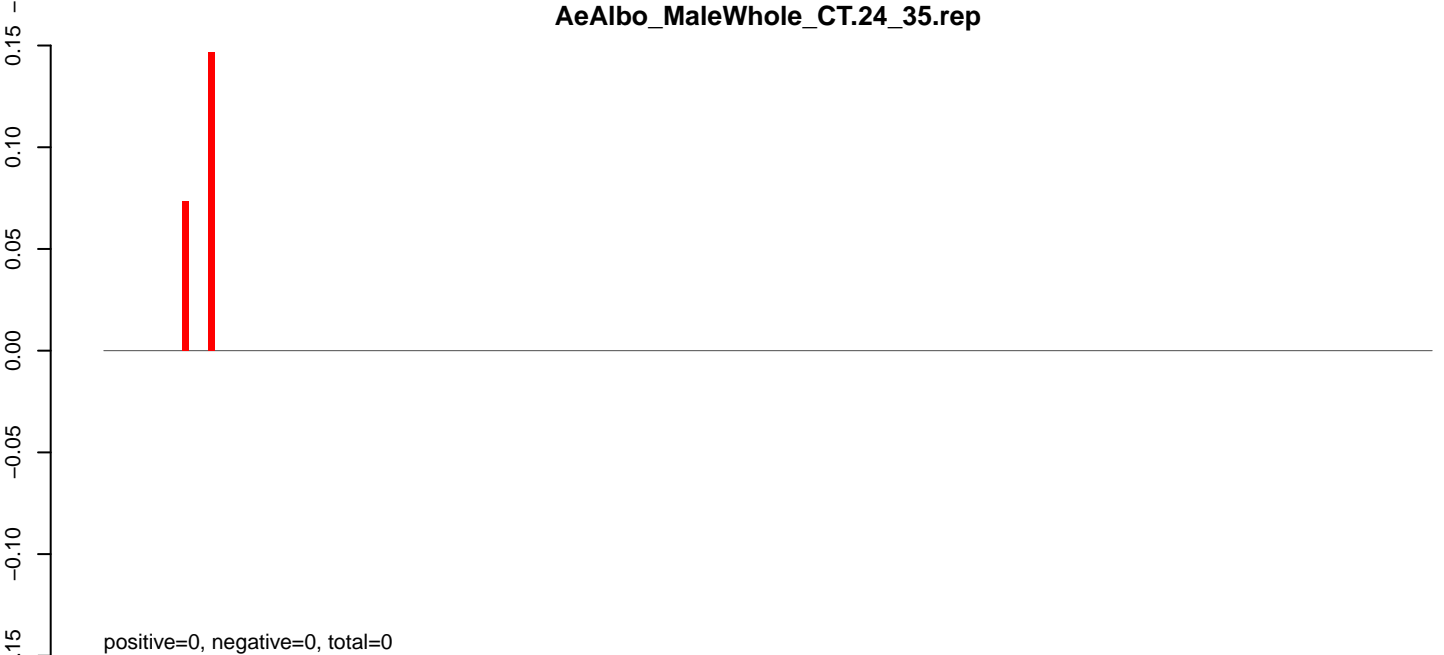
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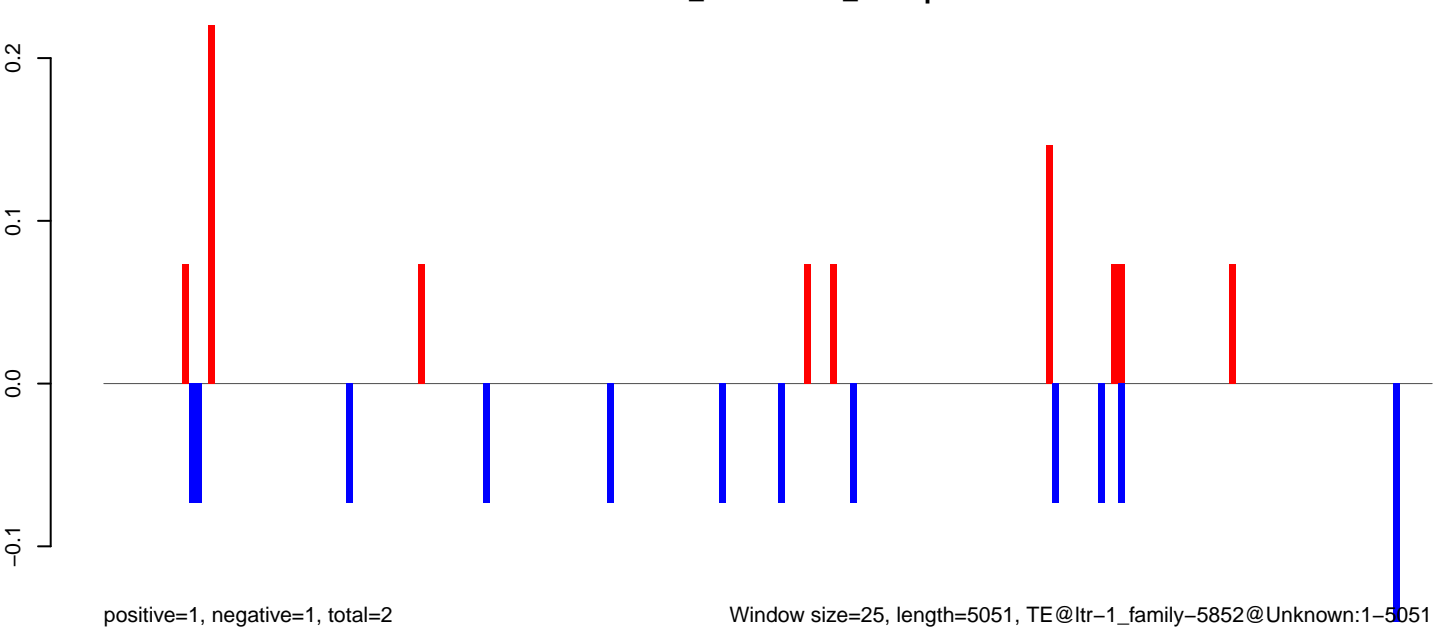
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



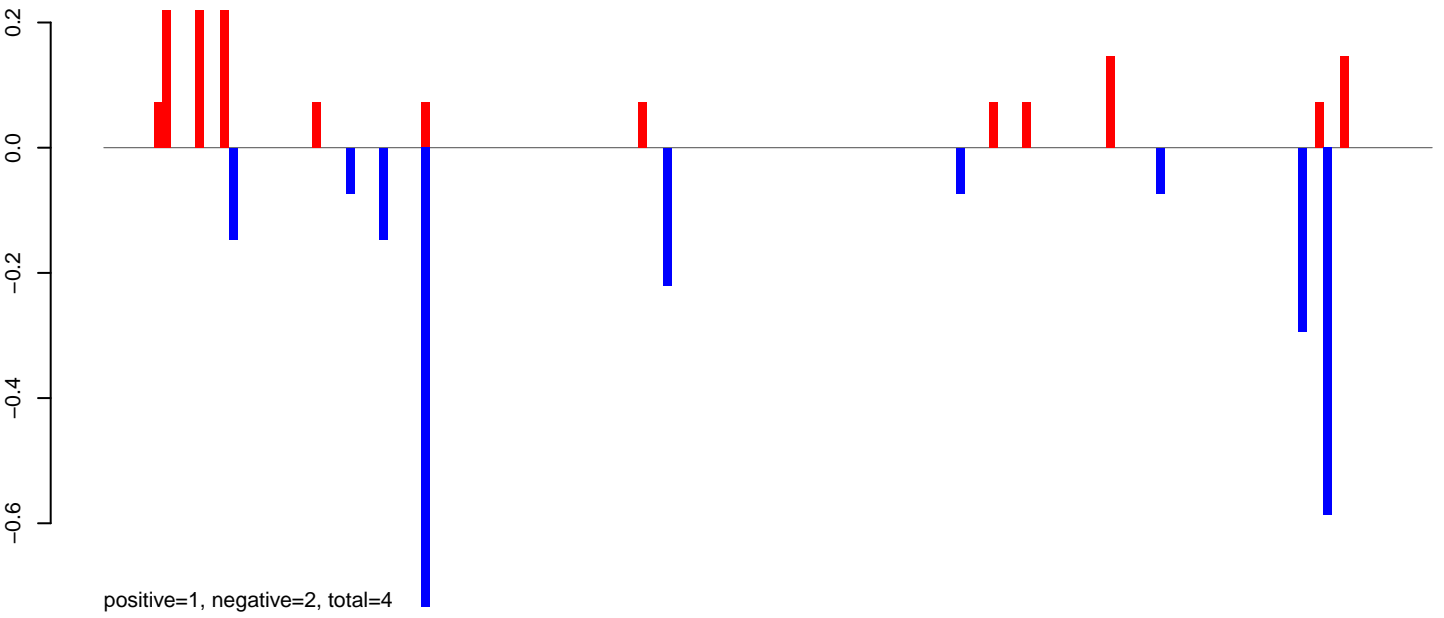
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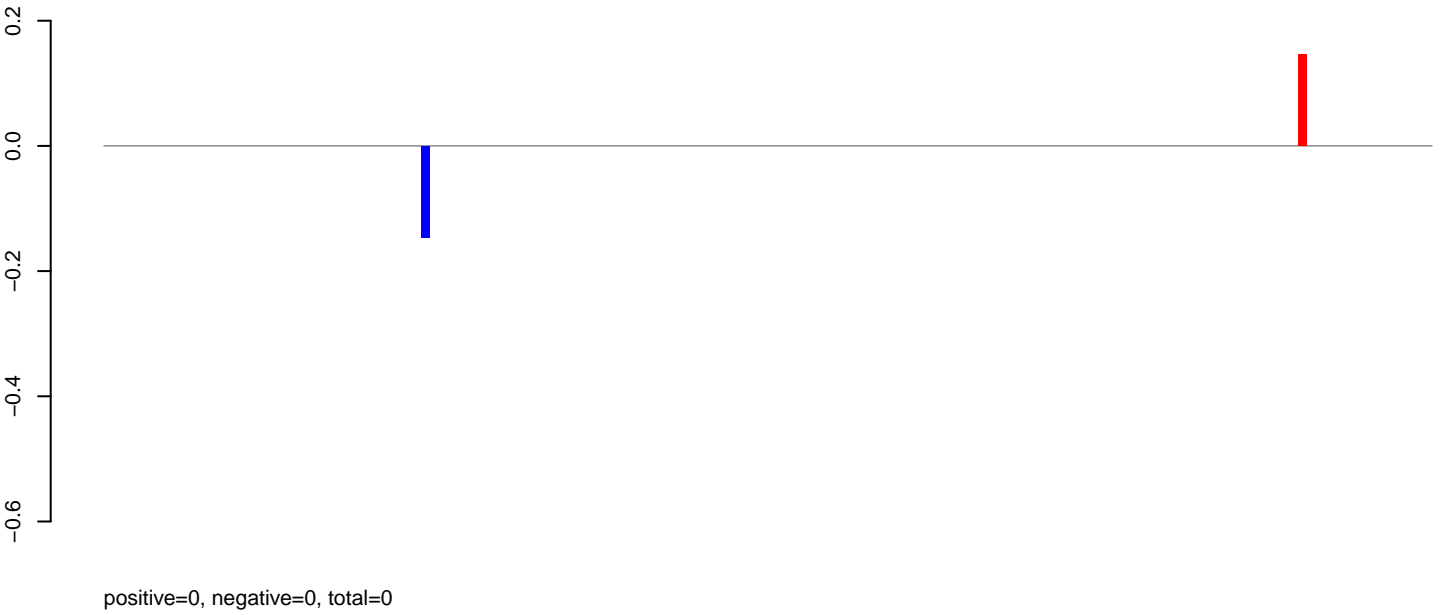
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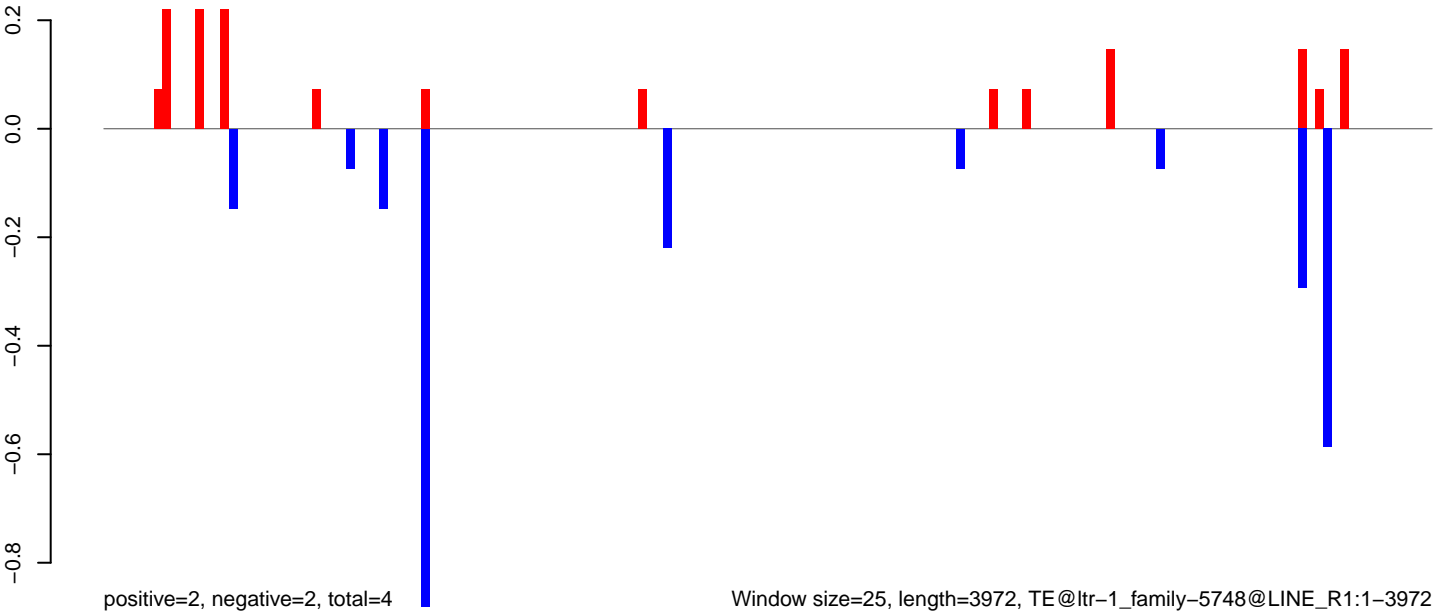
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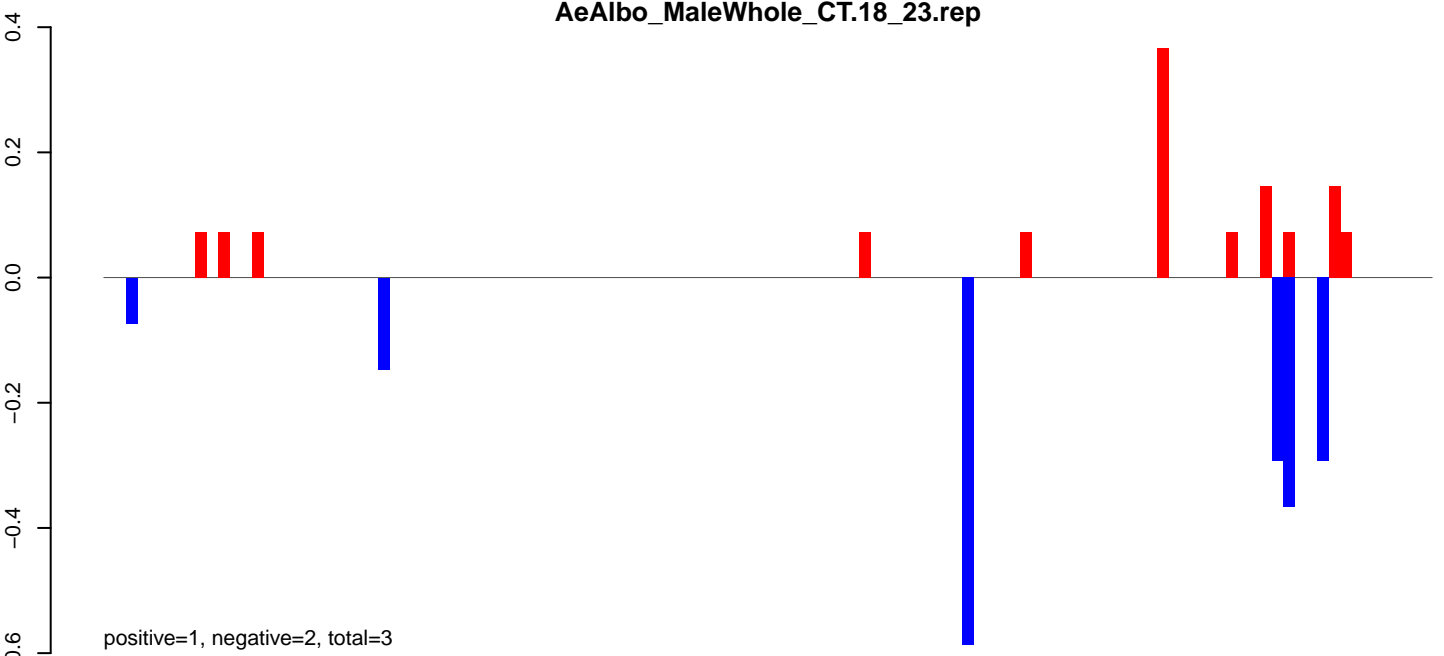
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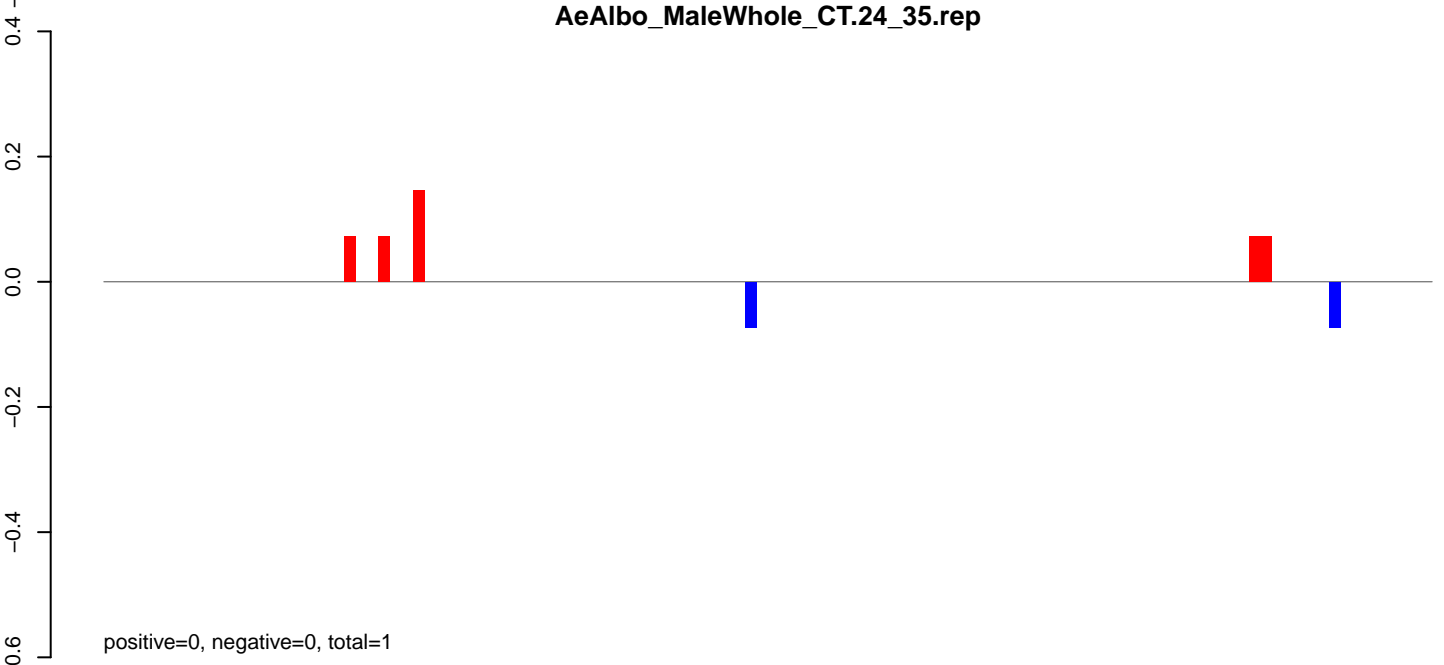
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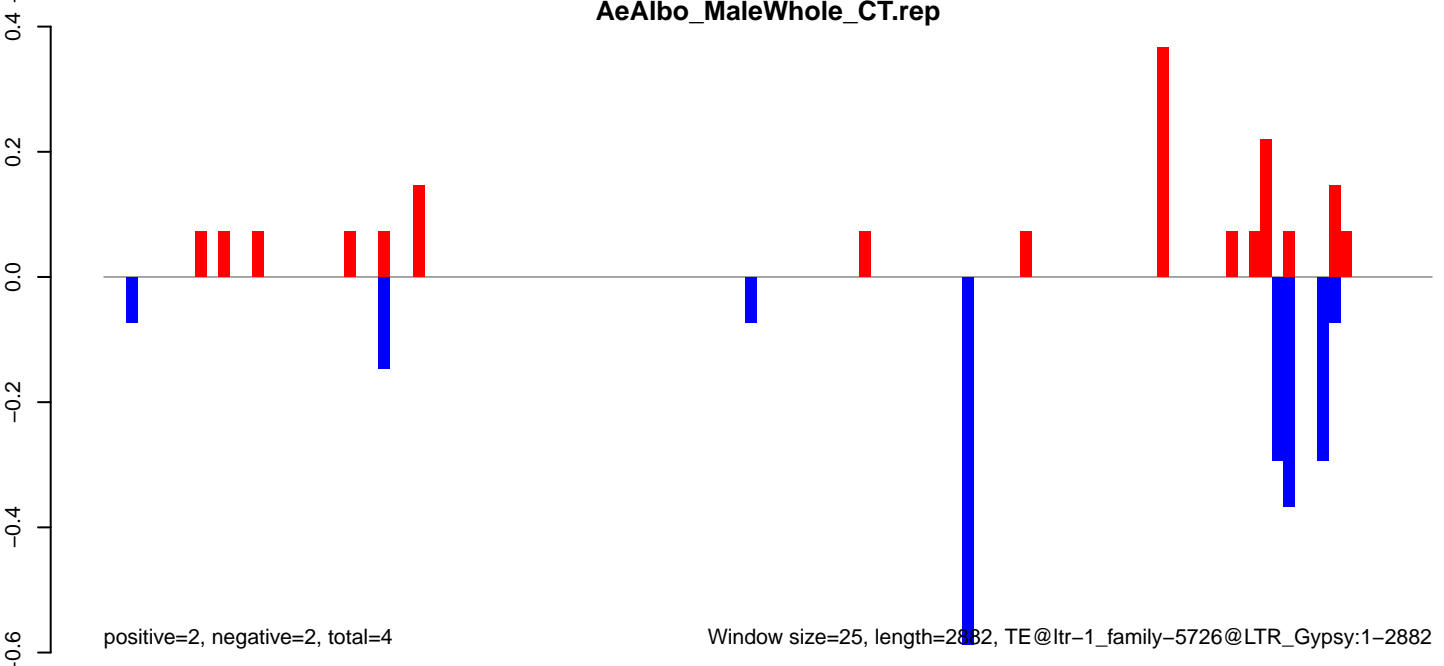
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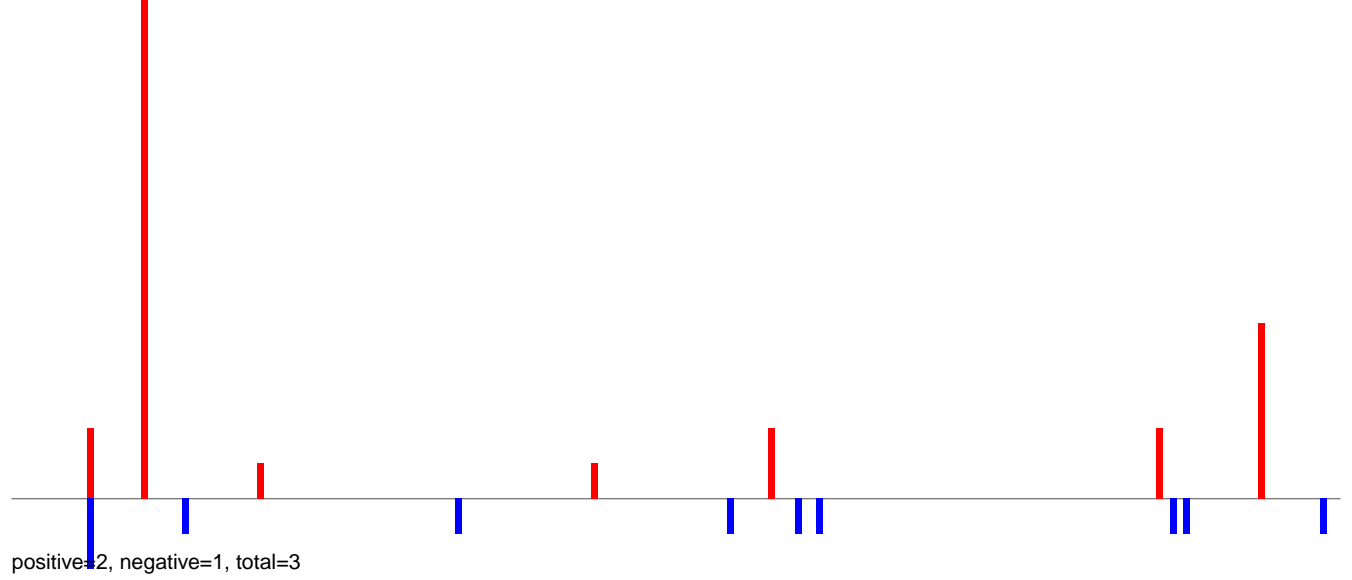
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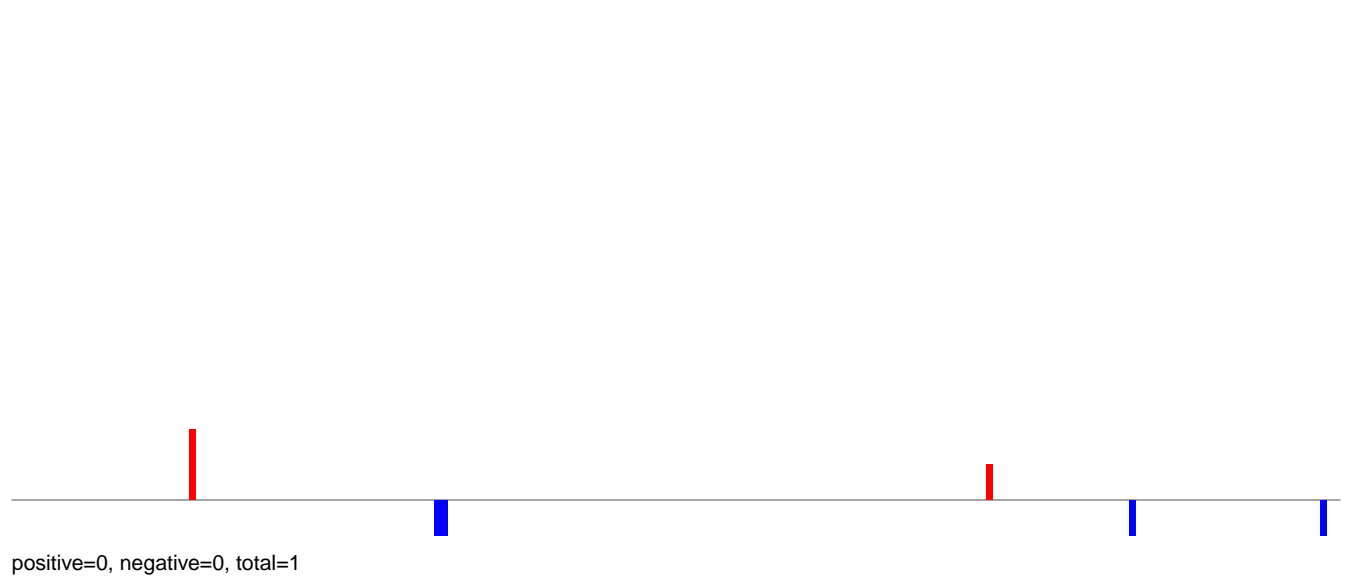
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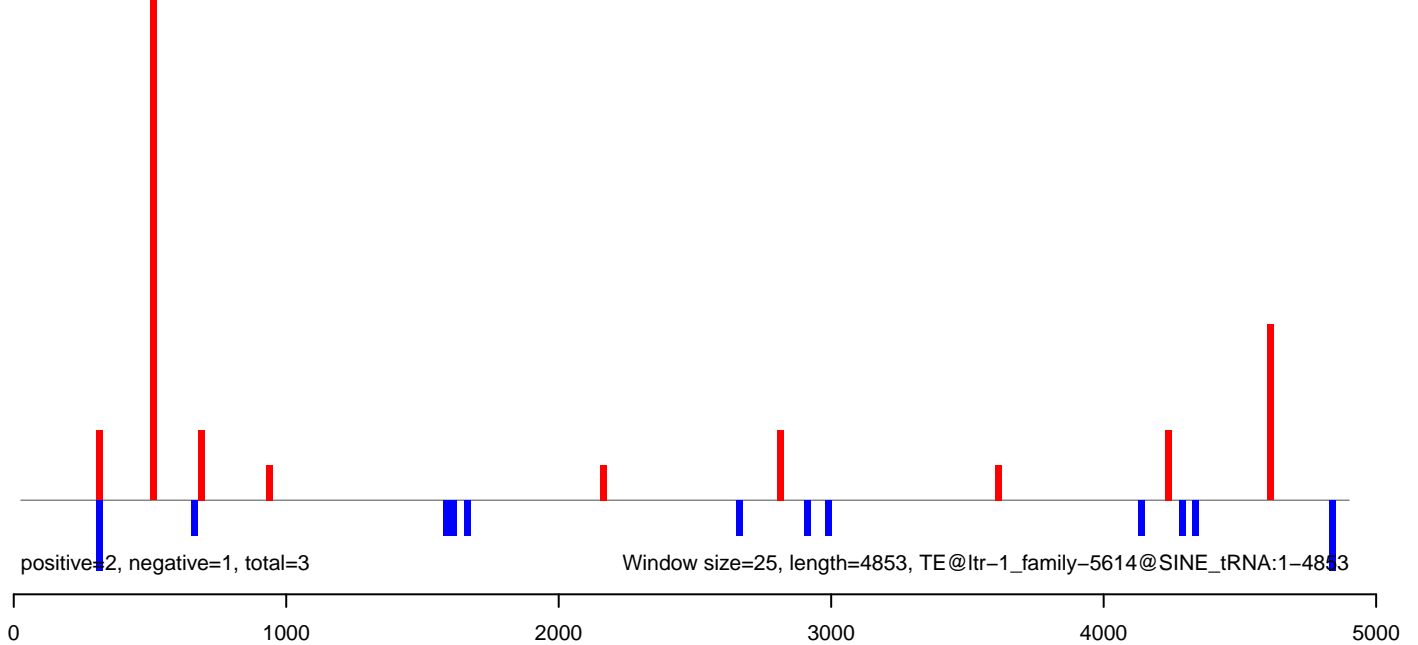
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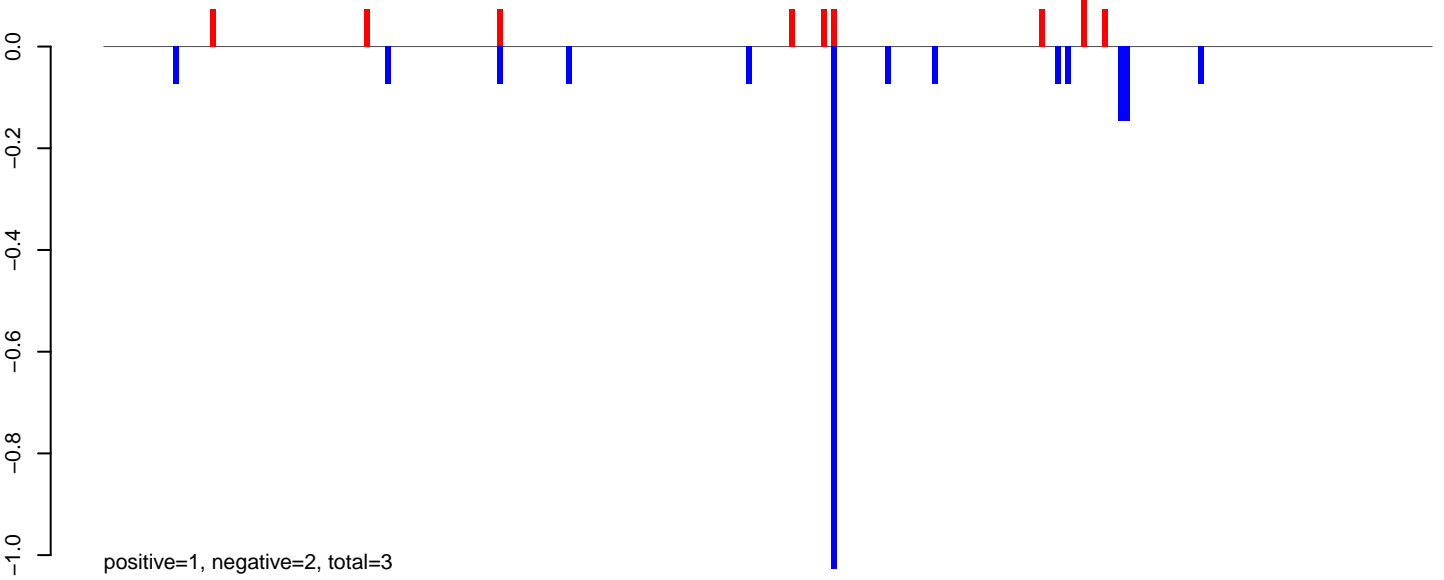
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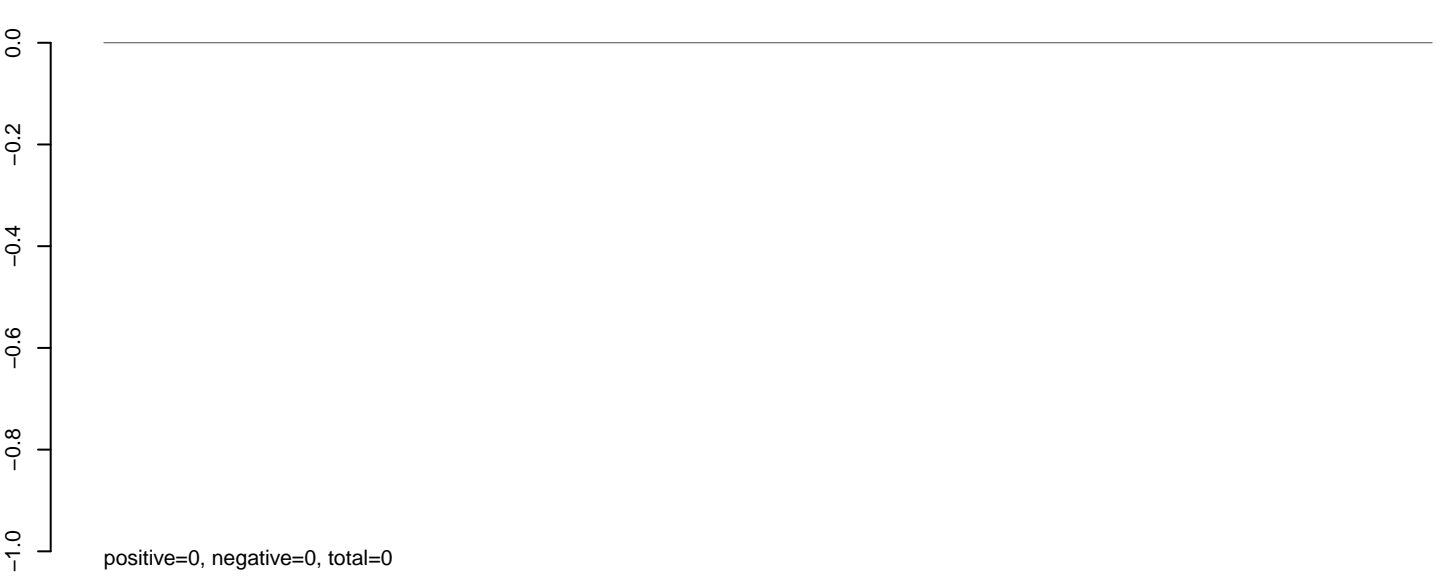
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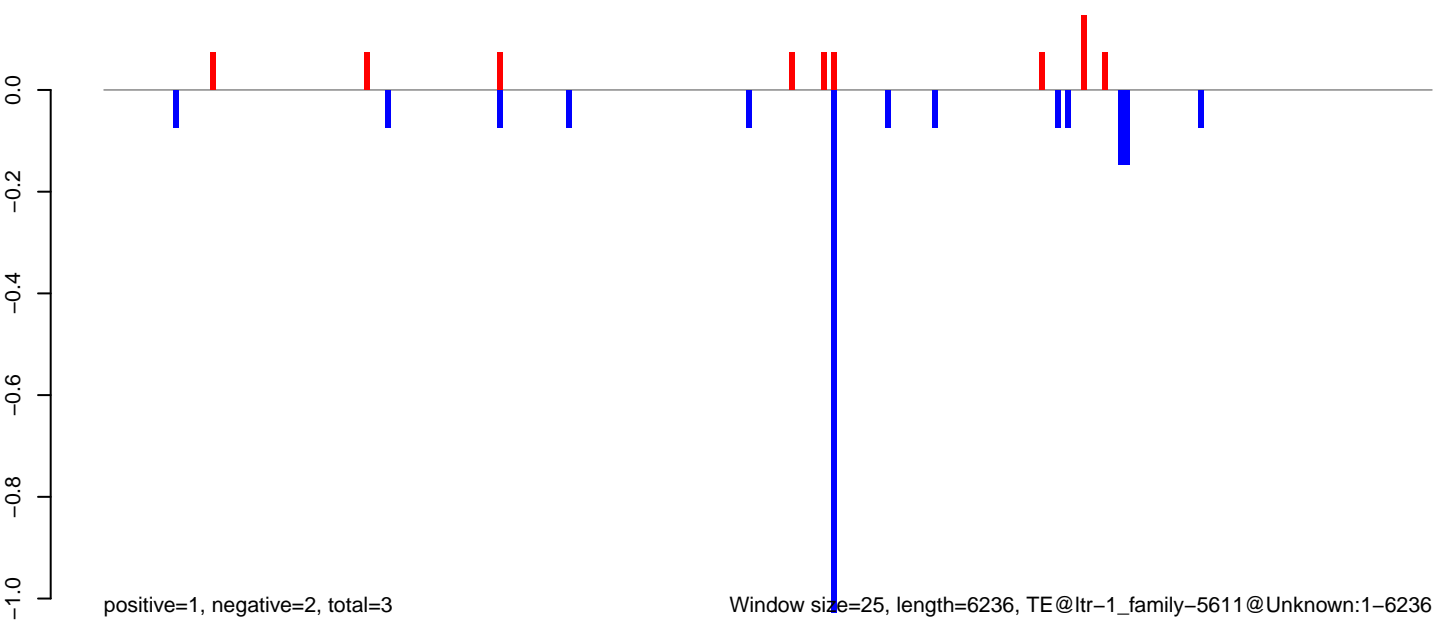
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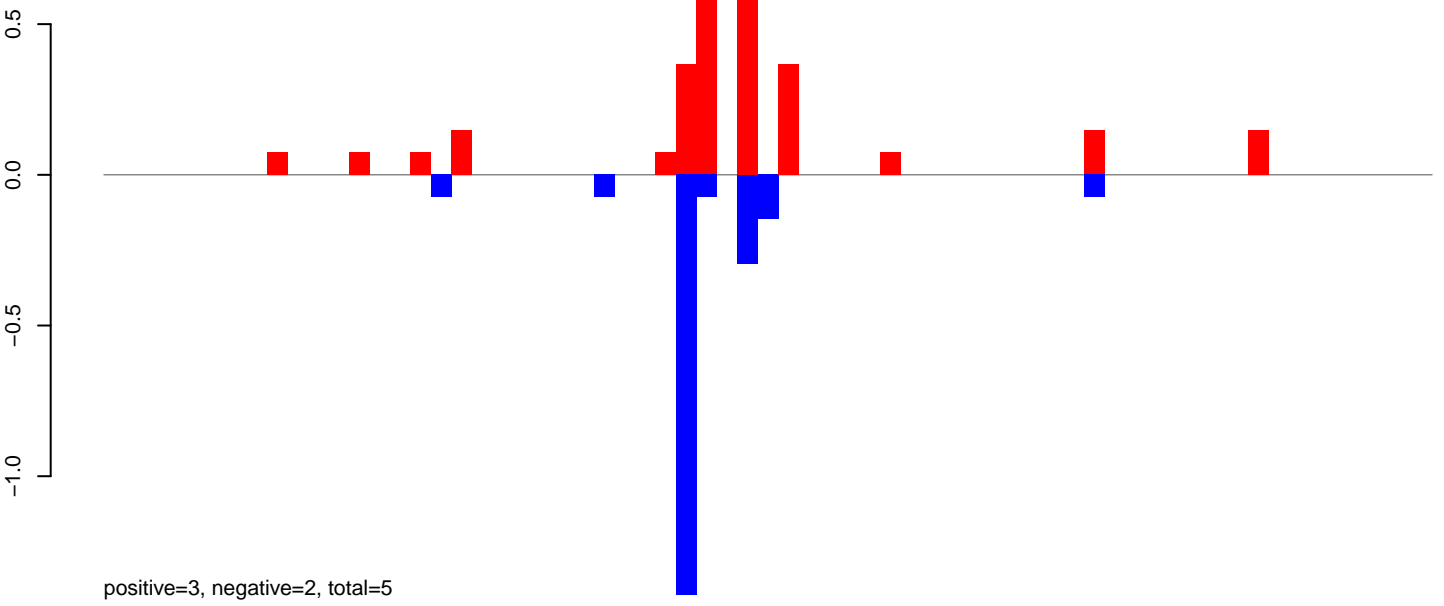


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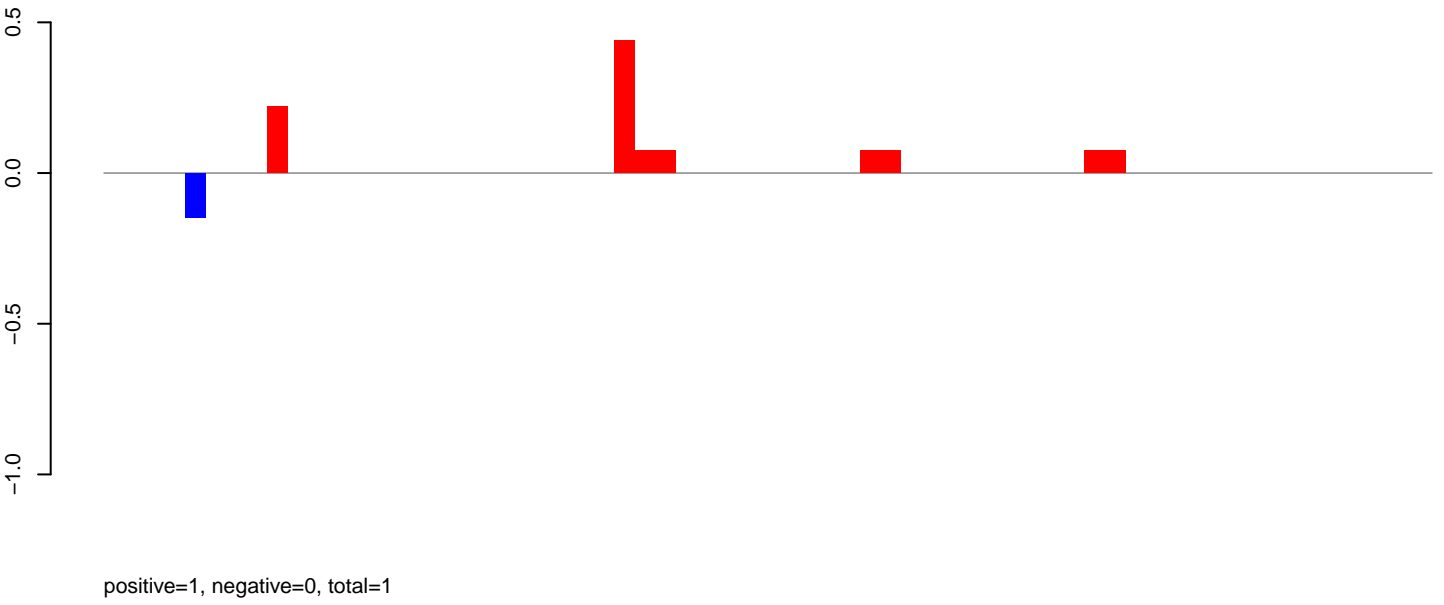


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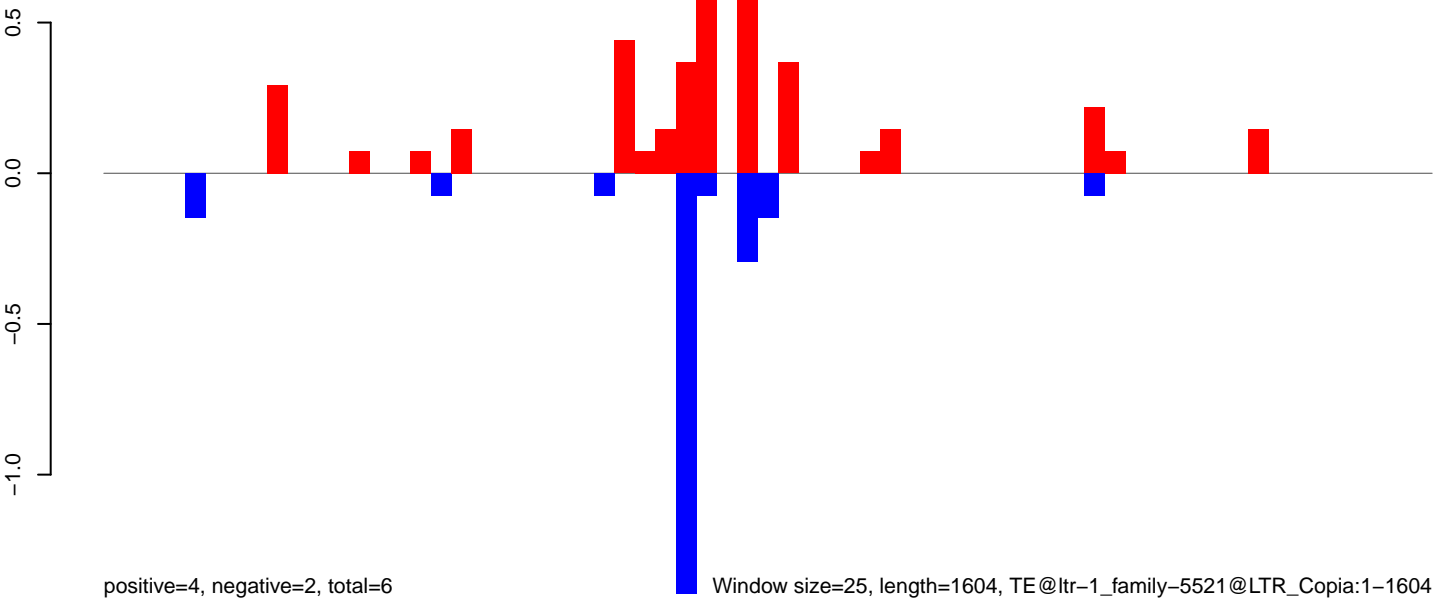
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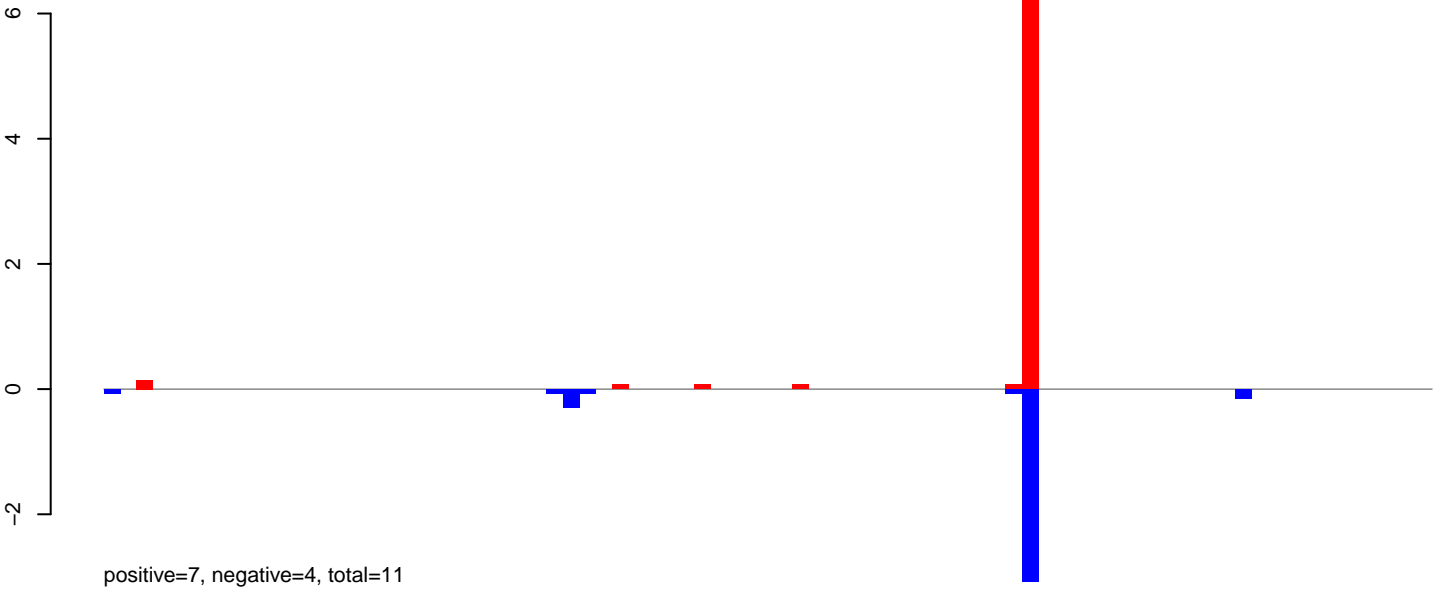
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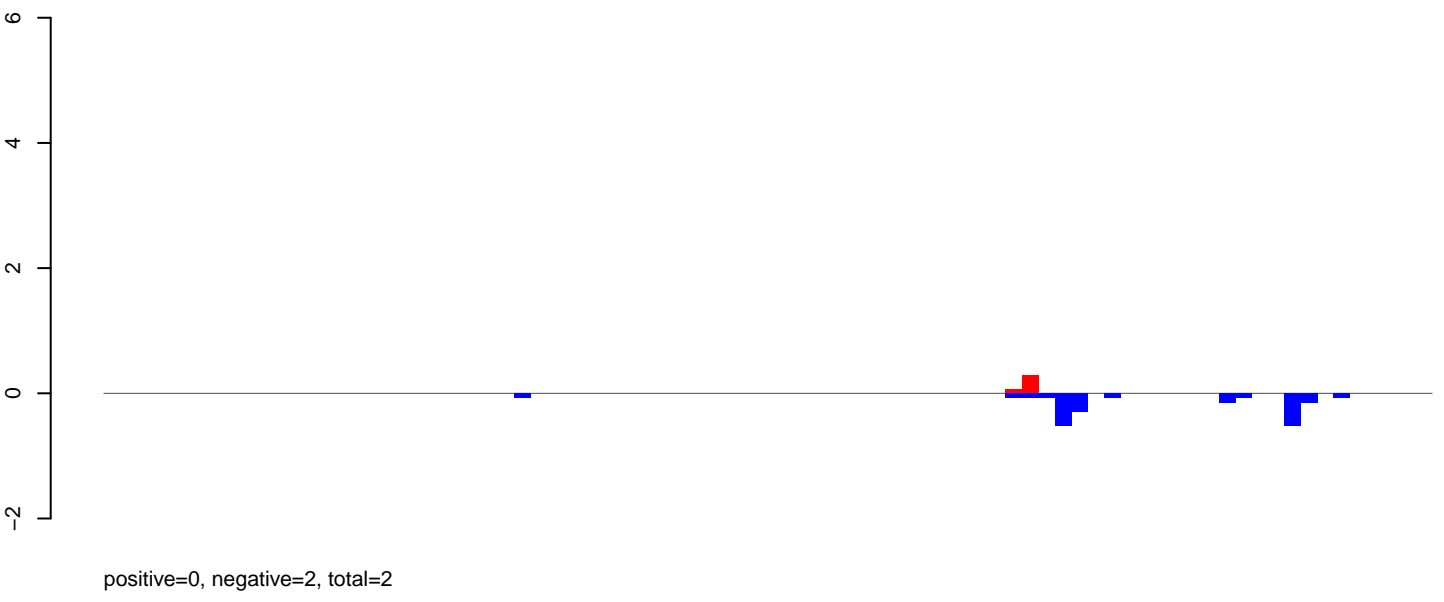
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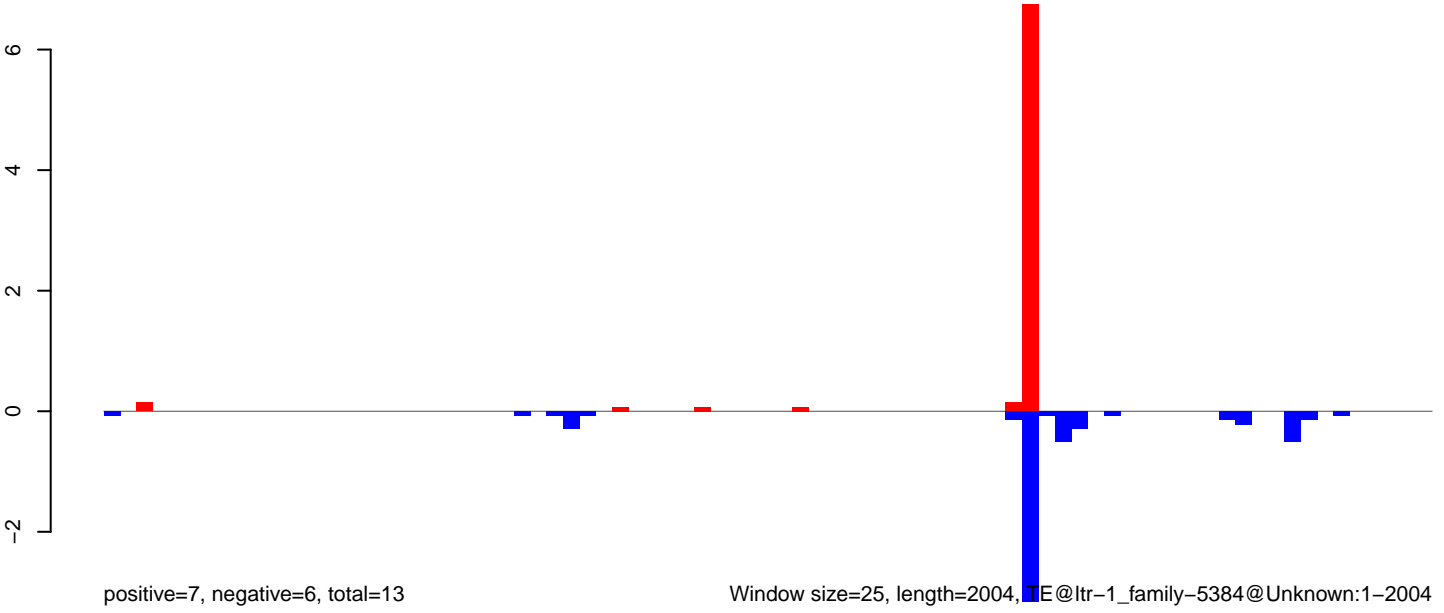
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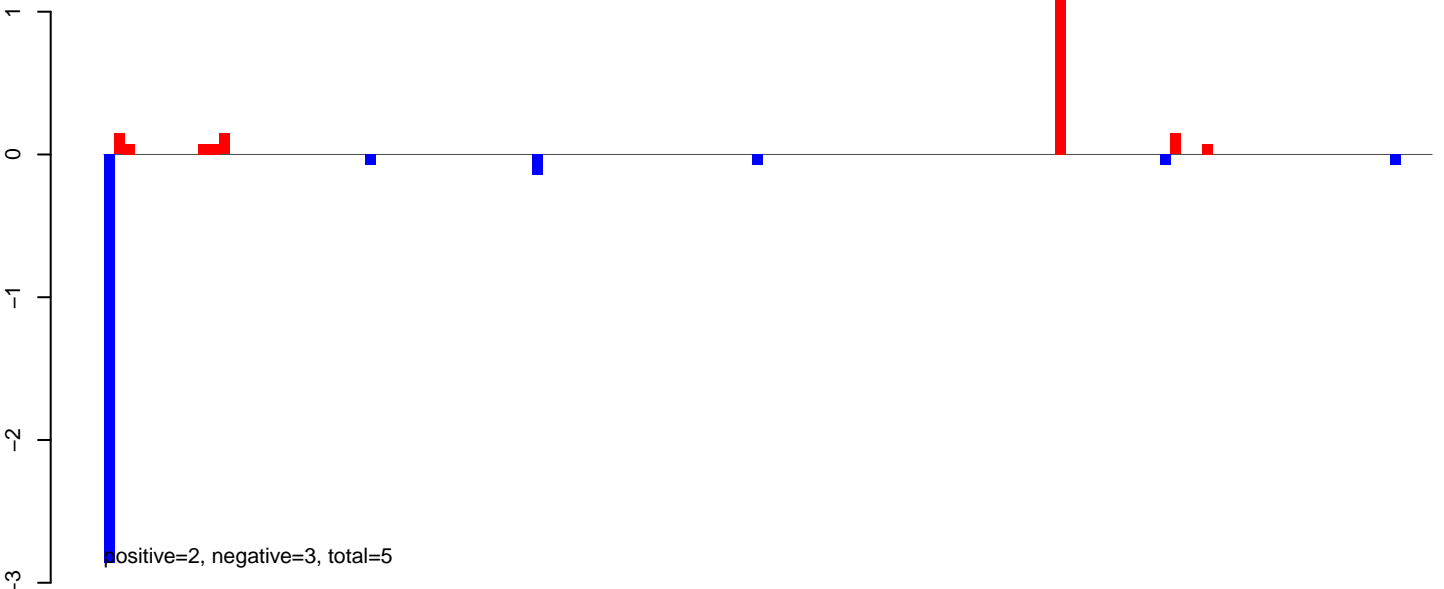


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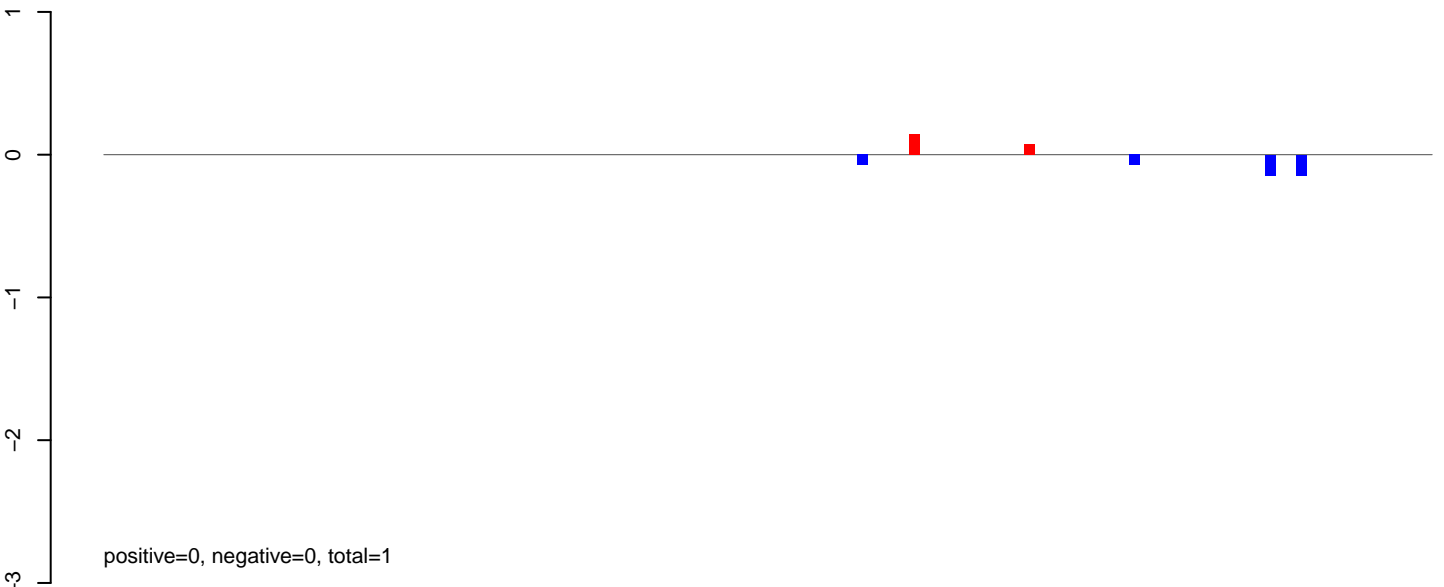


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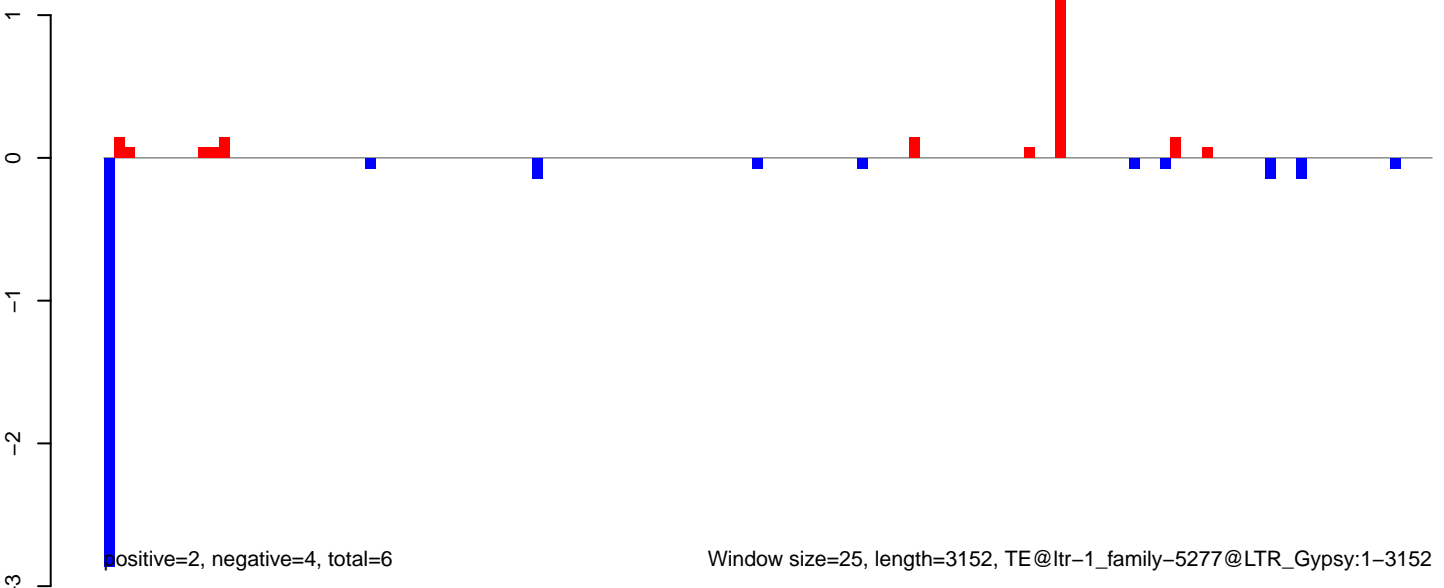
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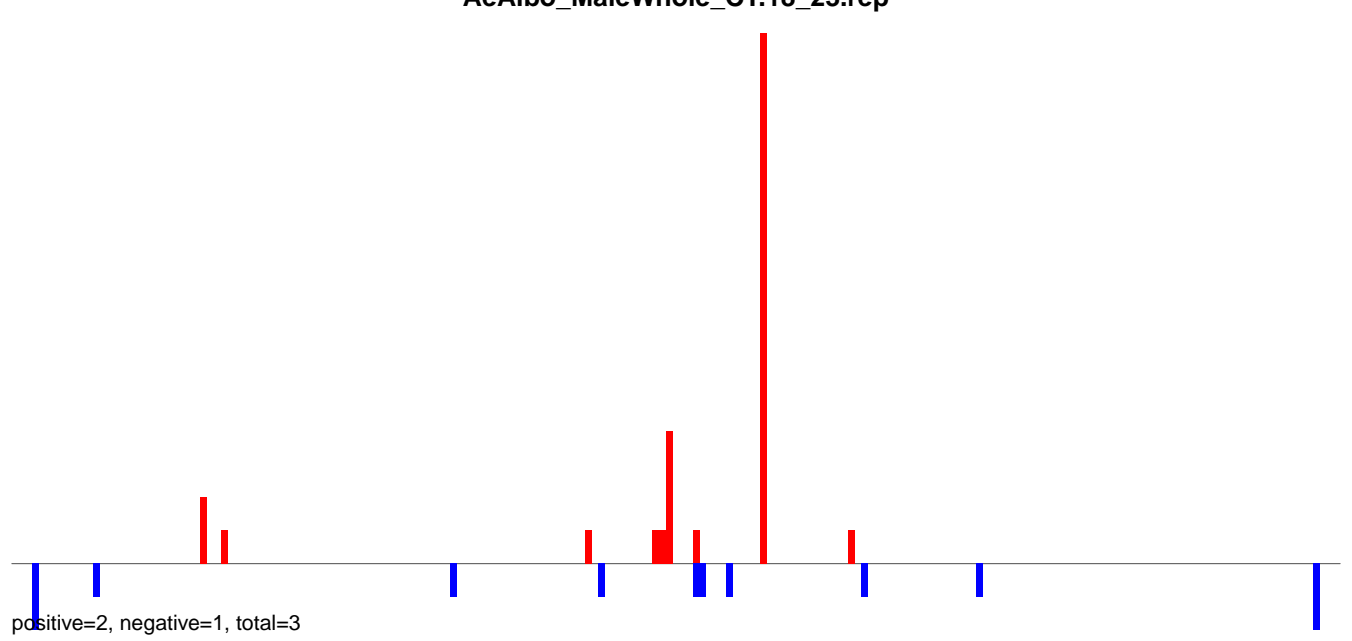
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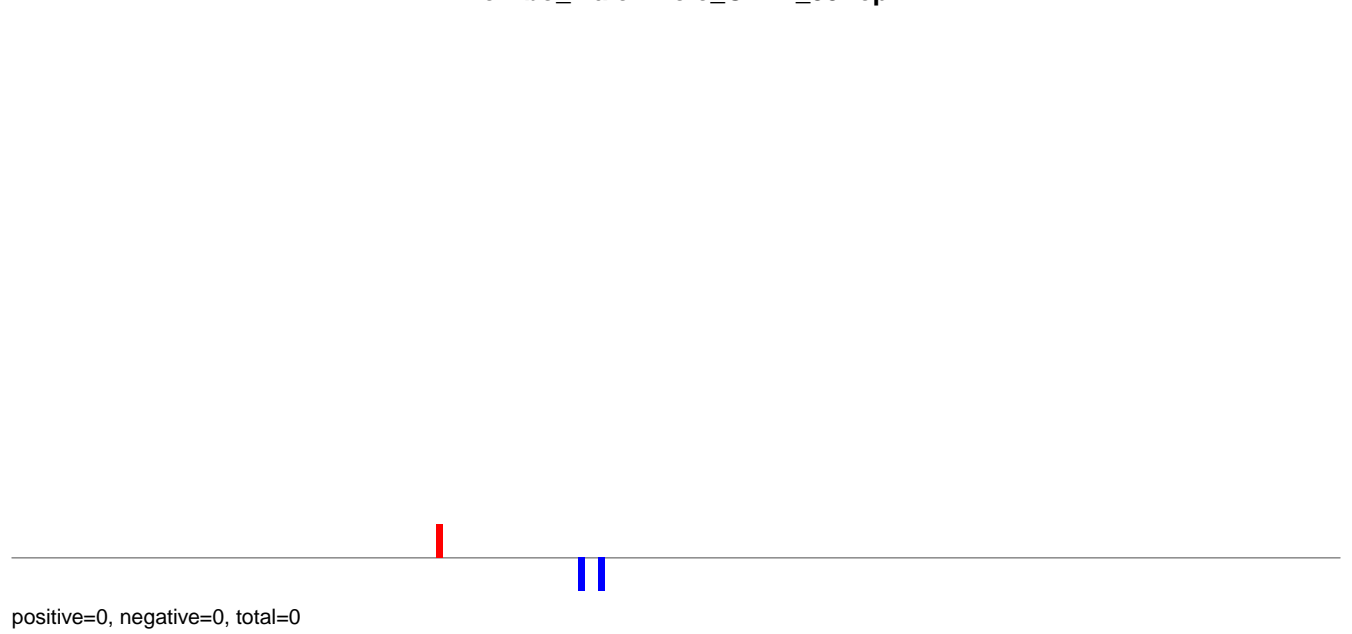
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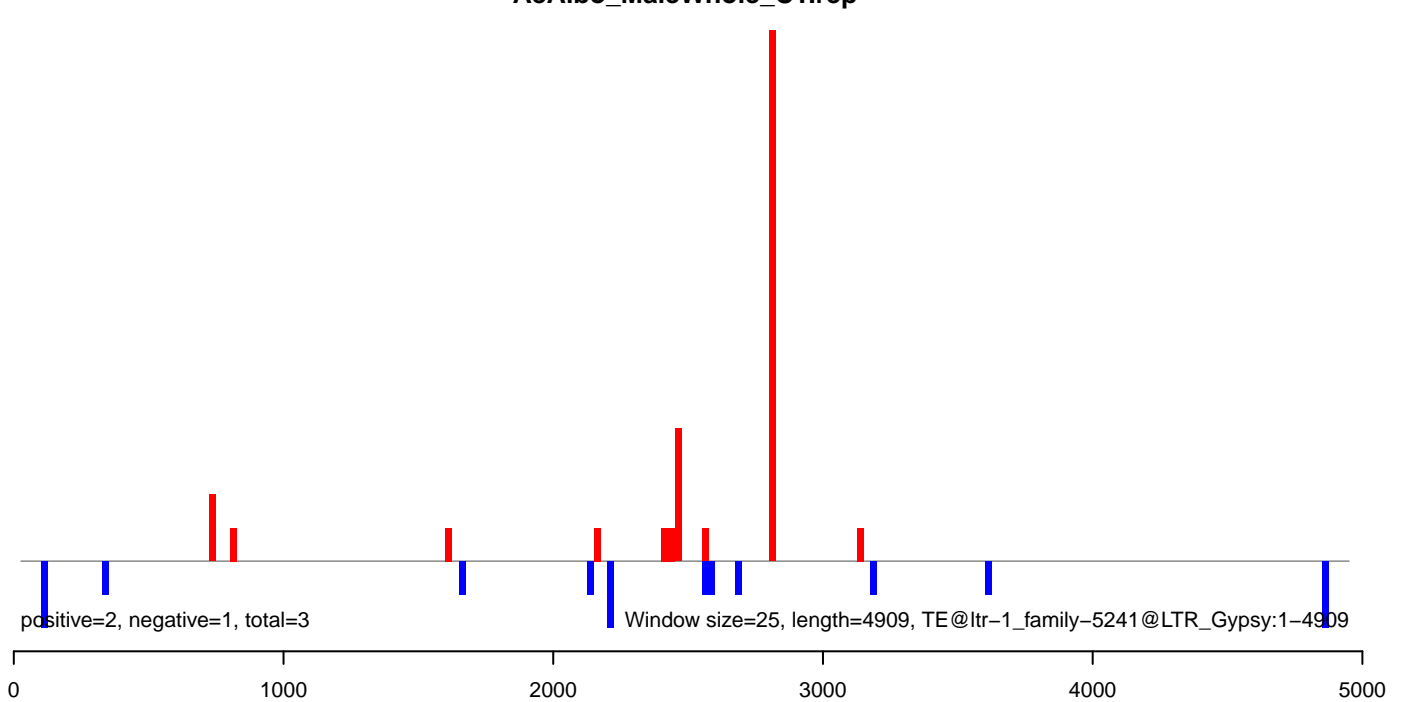
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

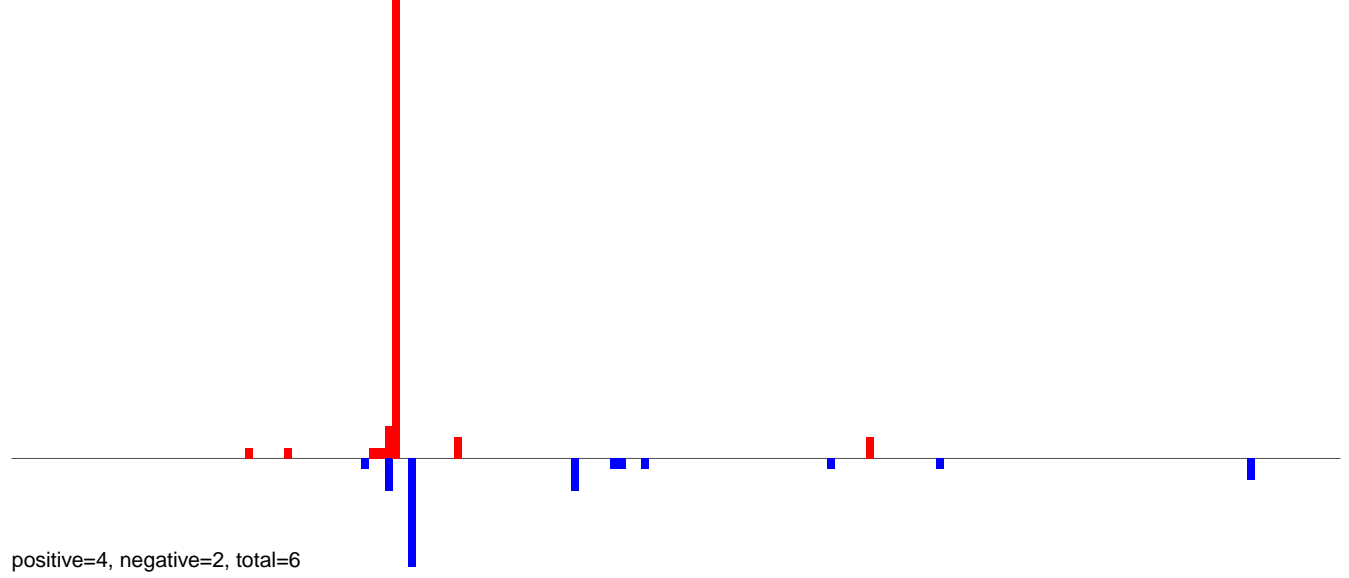


**AeAlbo\_MaleWhole\_CT.rep**

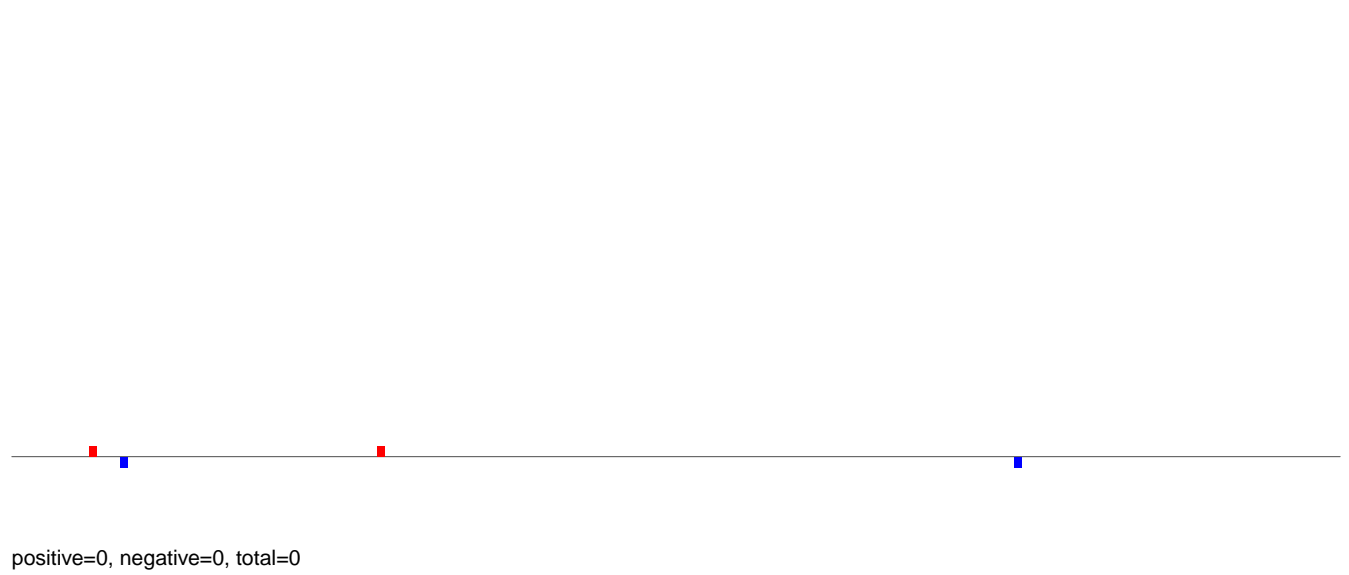




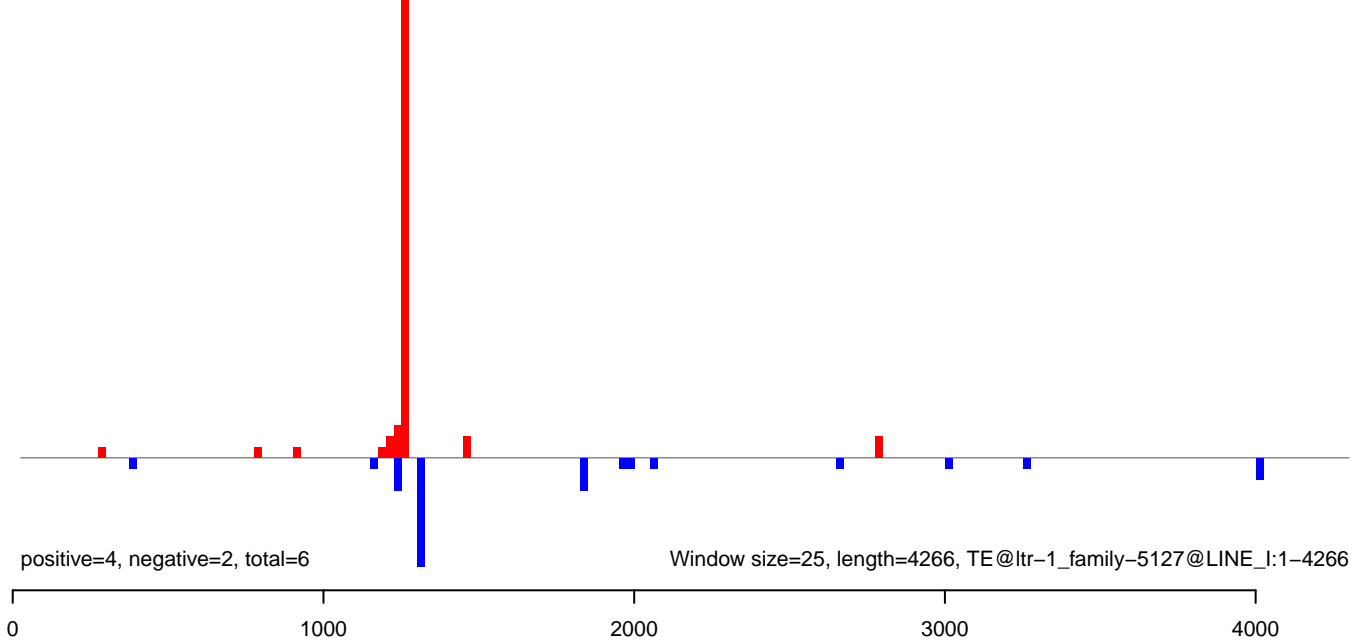
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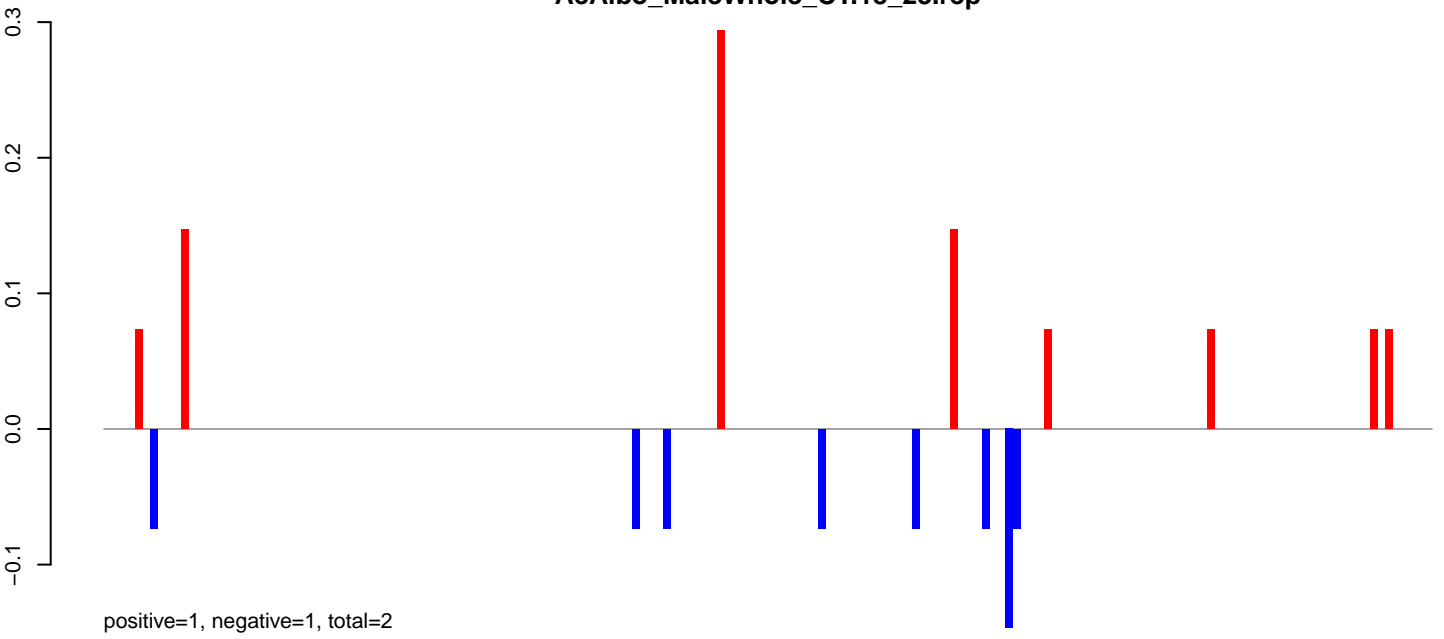
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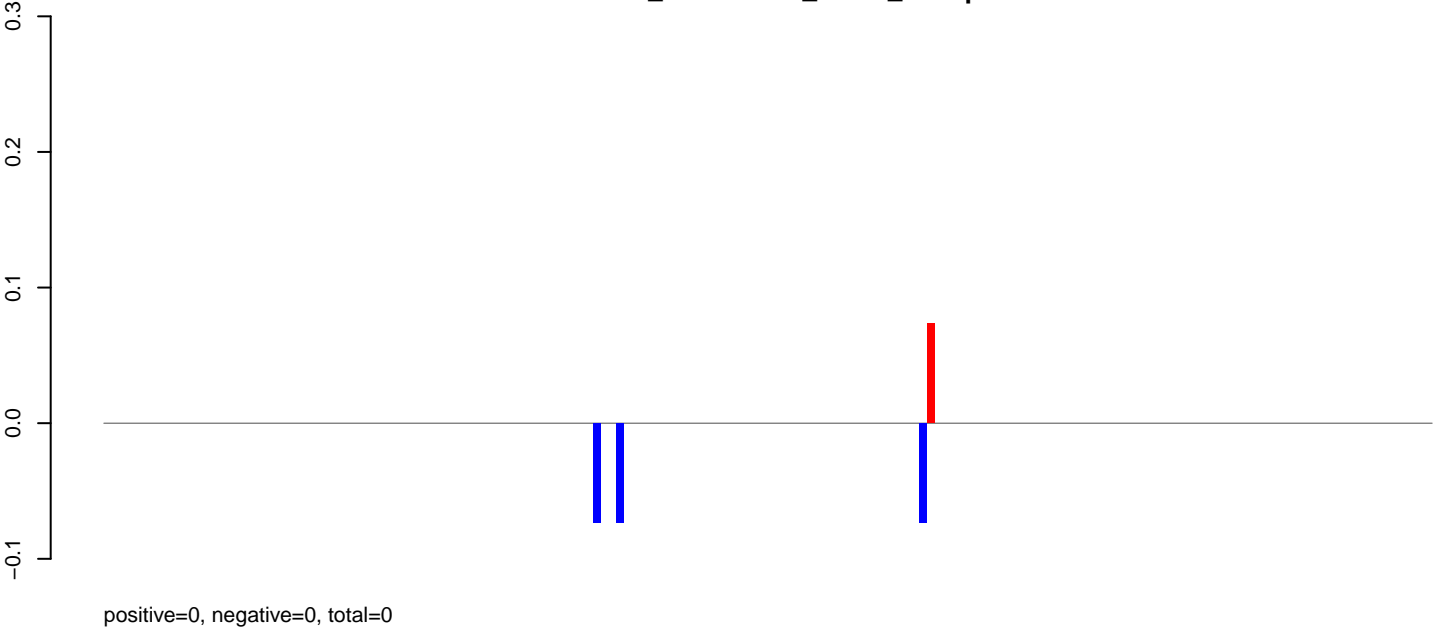
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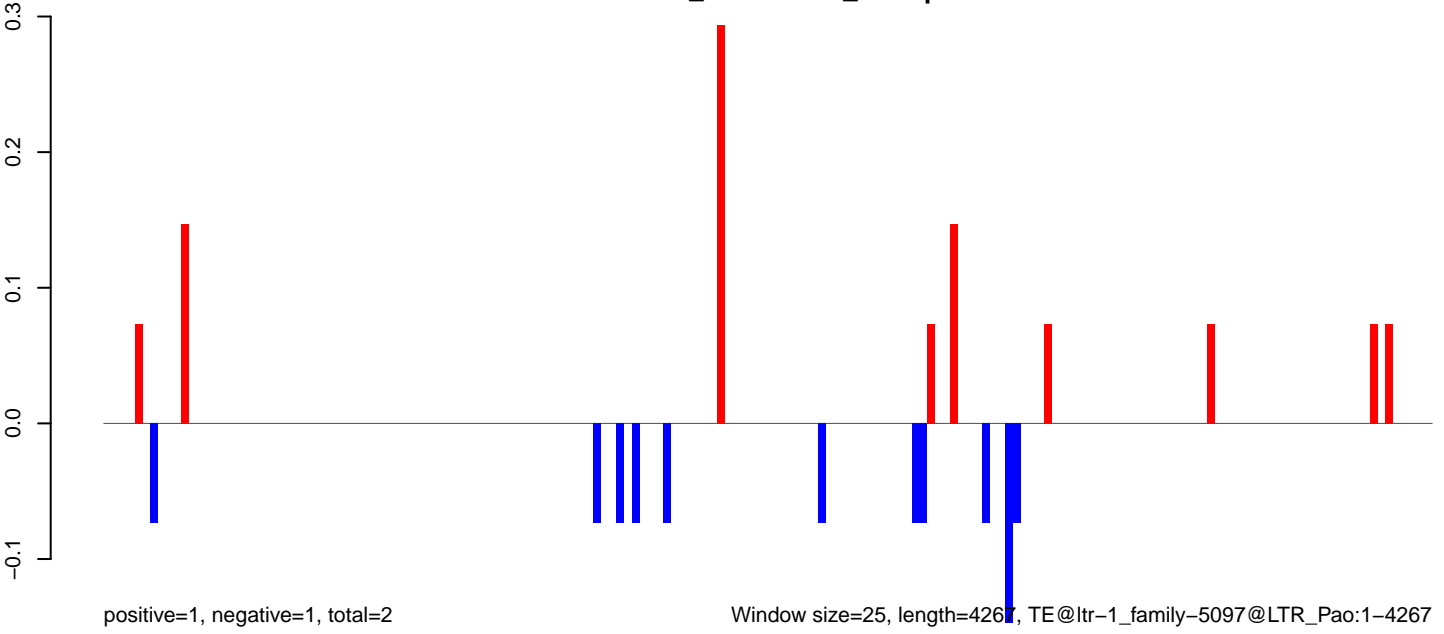
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

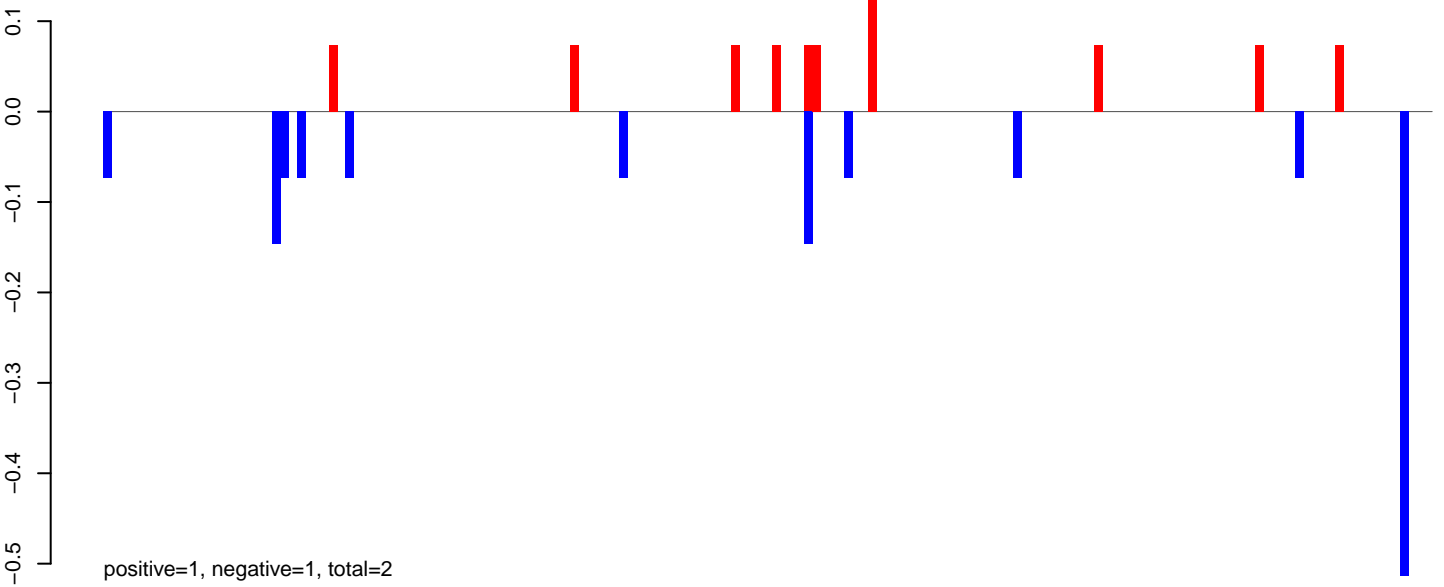


**AeAlbo\_MaleWhole\_CT.rep**

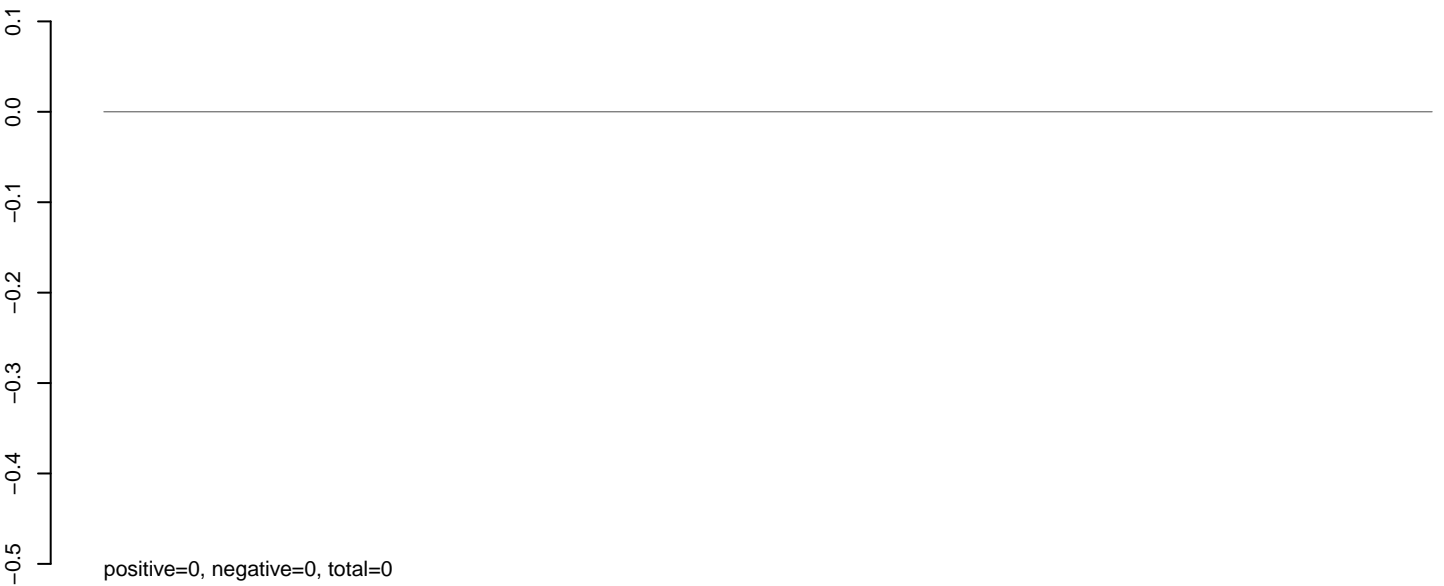


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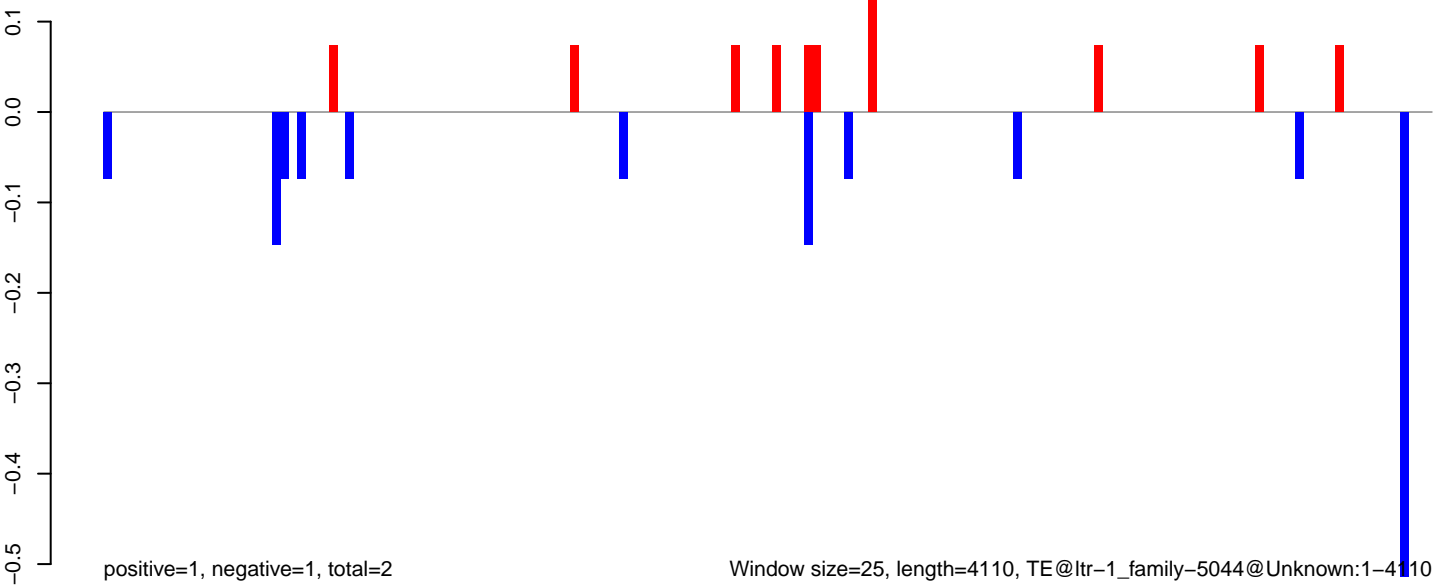
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

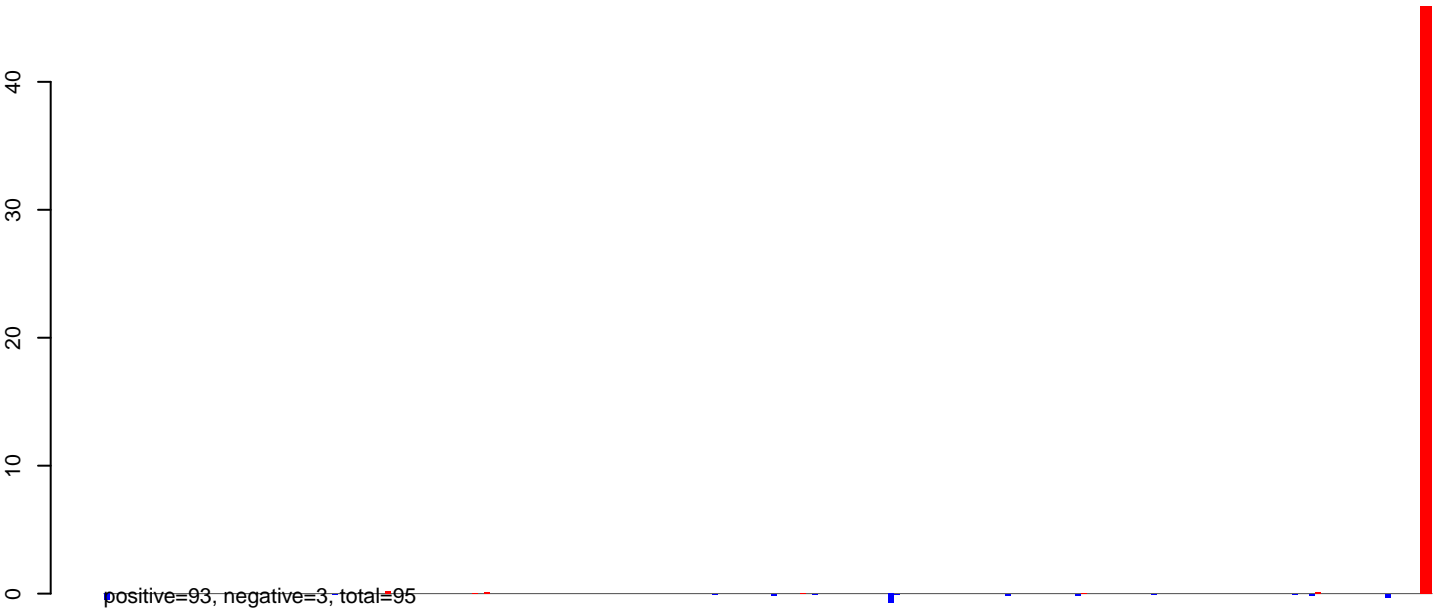


**AeAlbo\_MaleWhole\_CT.rep**



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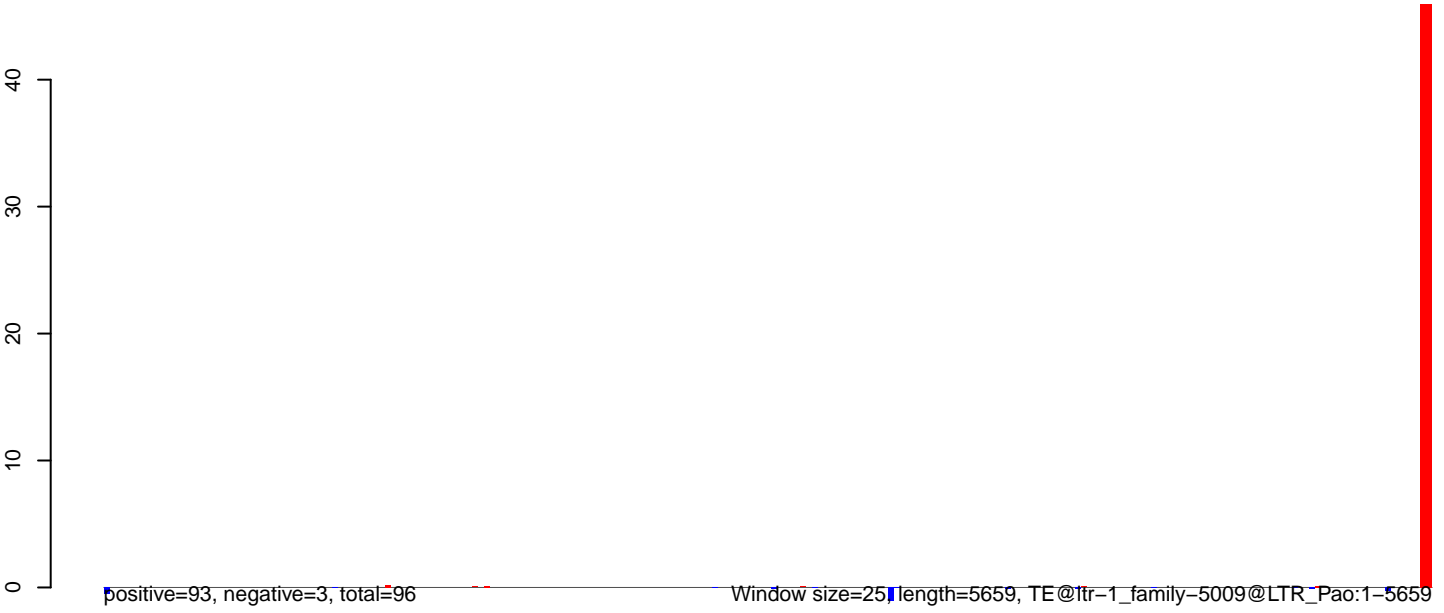
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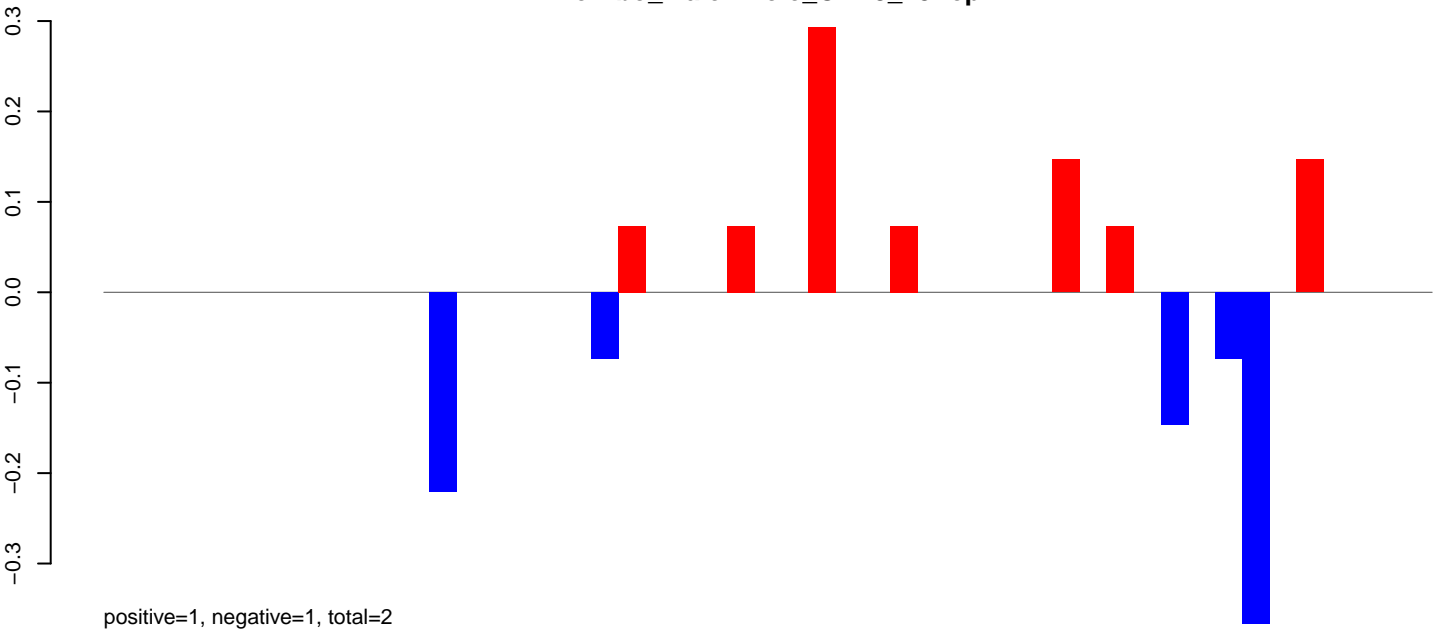


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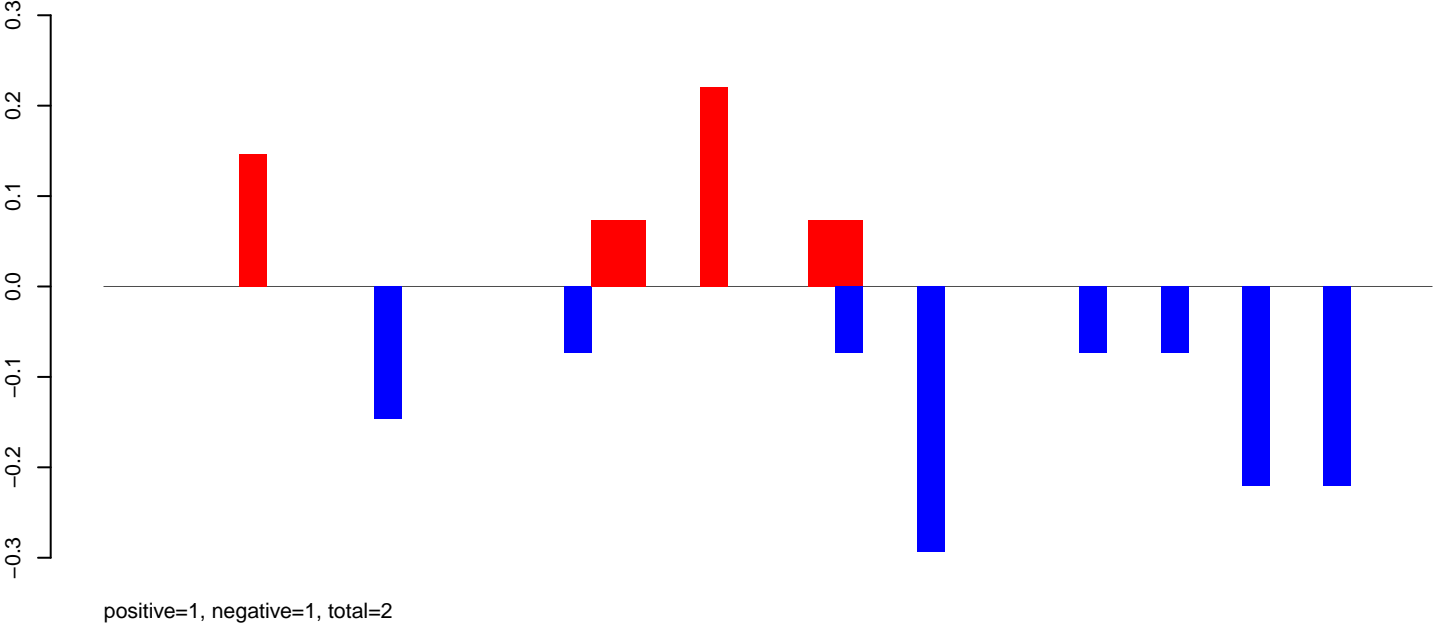


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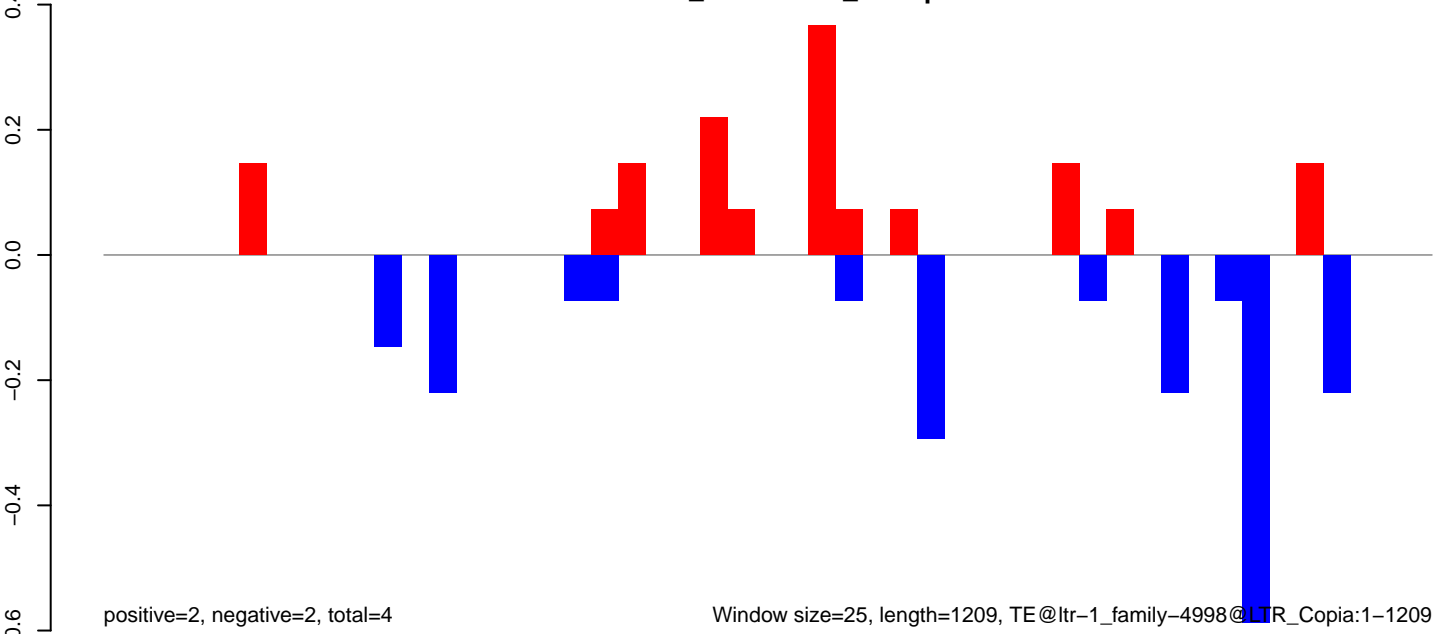
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



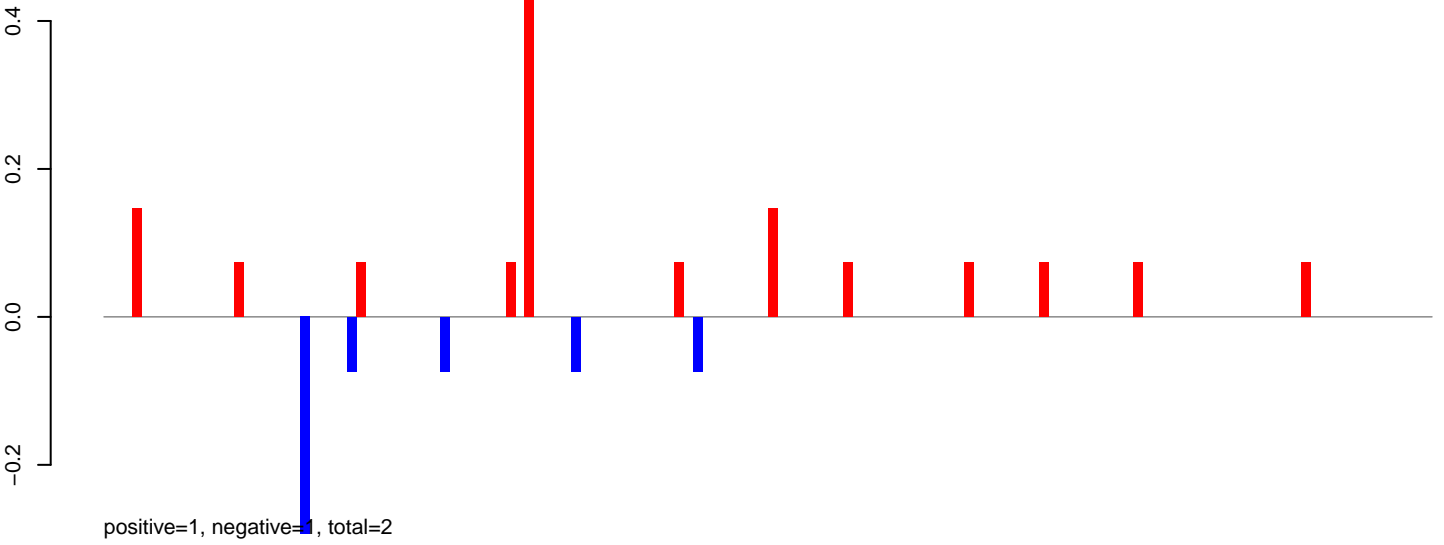
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



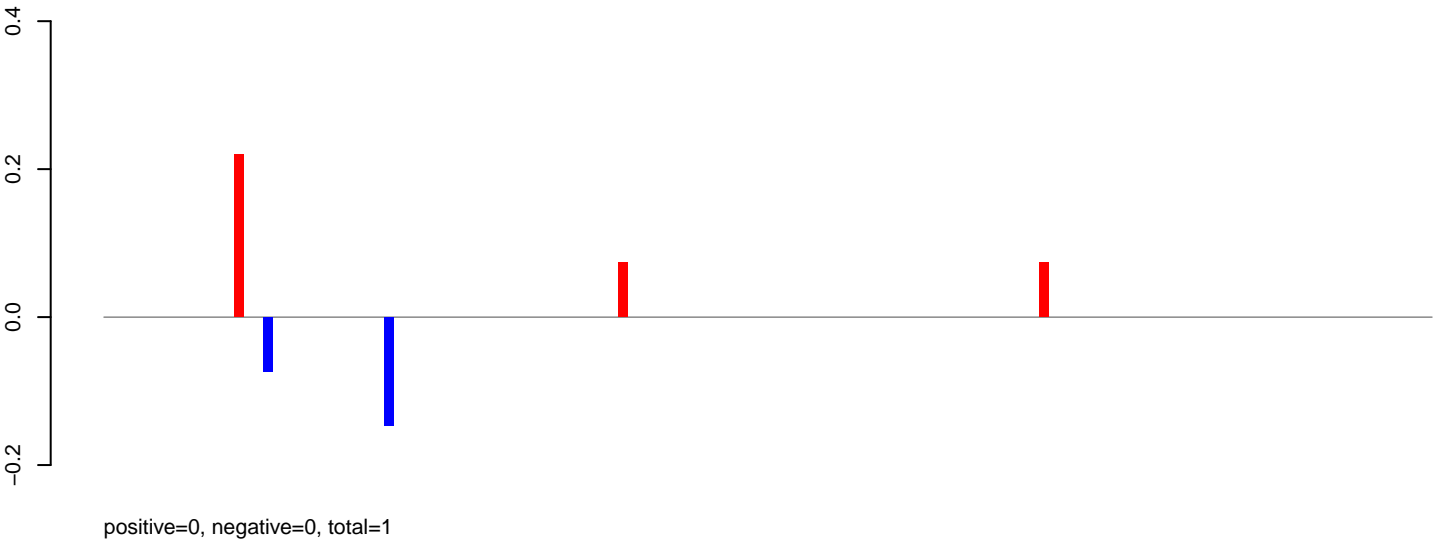
**AeAlbo\_MaleWhole\_CT.rep**



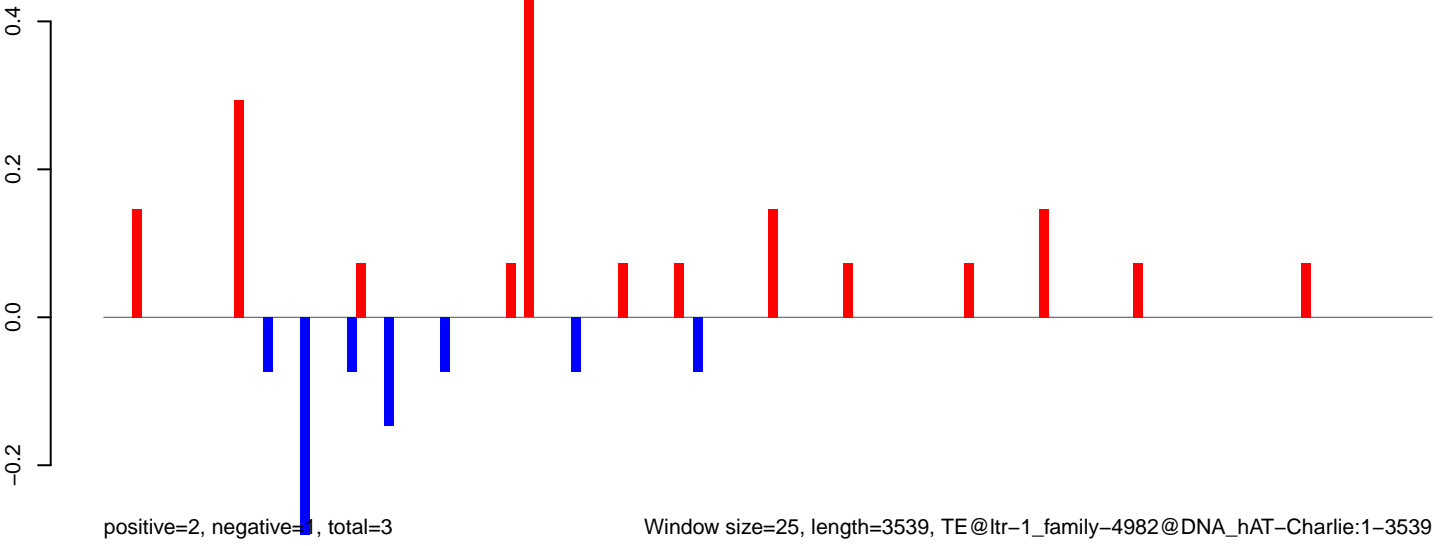
AeAlbo\_MaleWhole\_CT.18\_23.rep



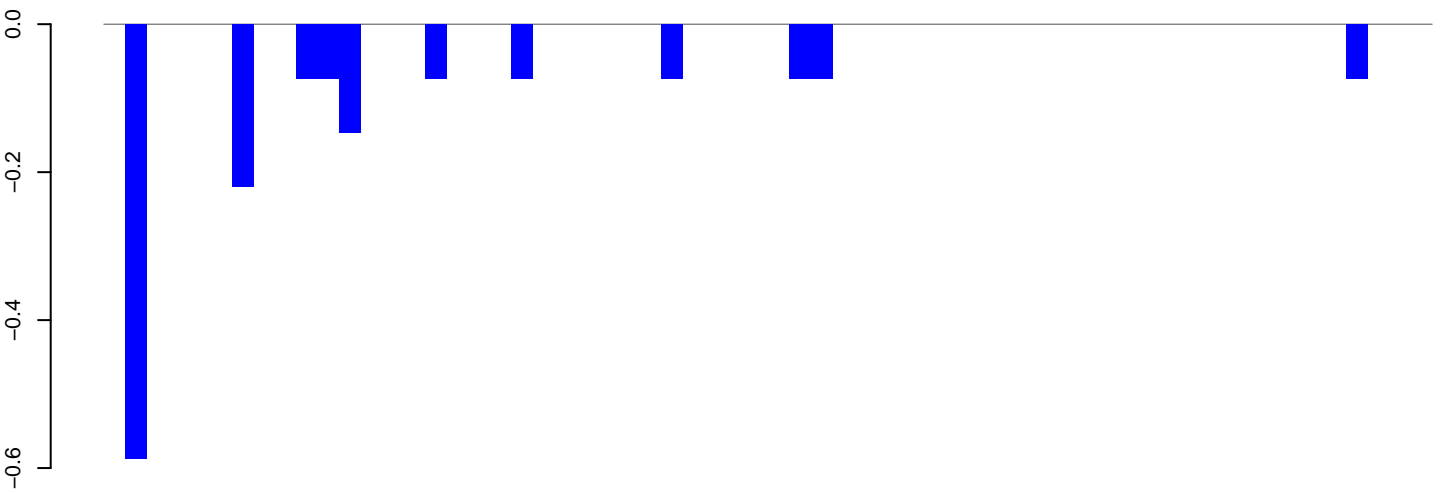
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

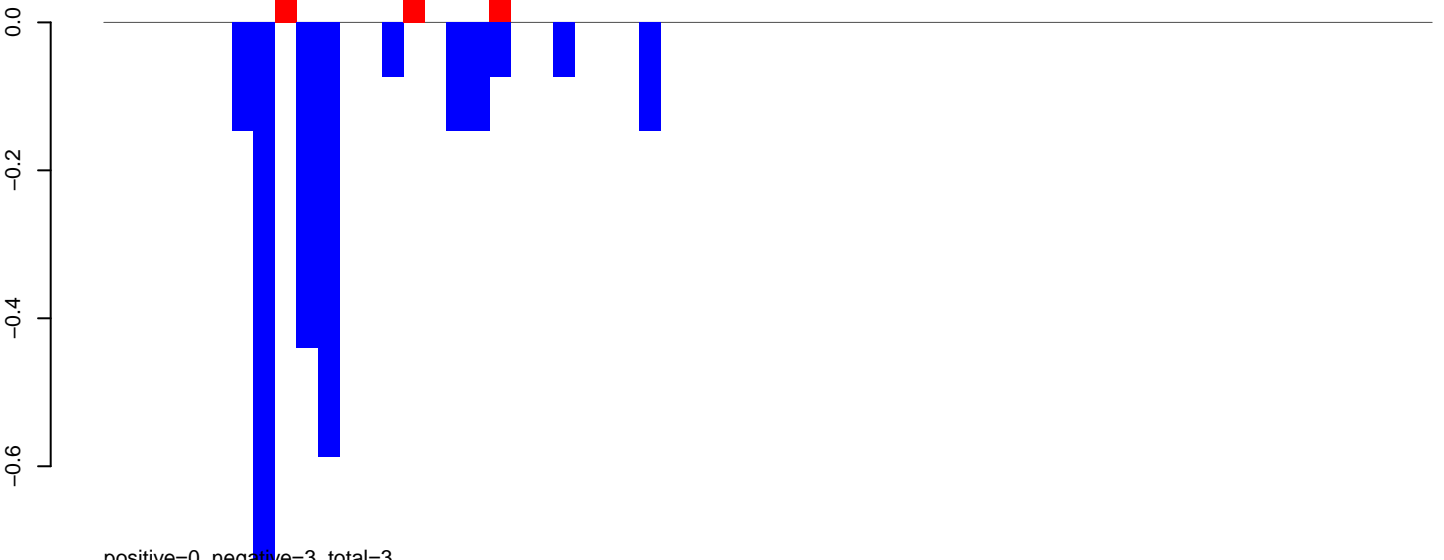


AeAlbo\_MaleWhole\_CT.18\_23.rep



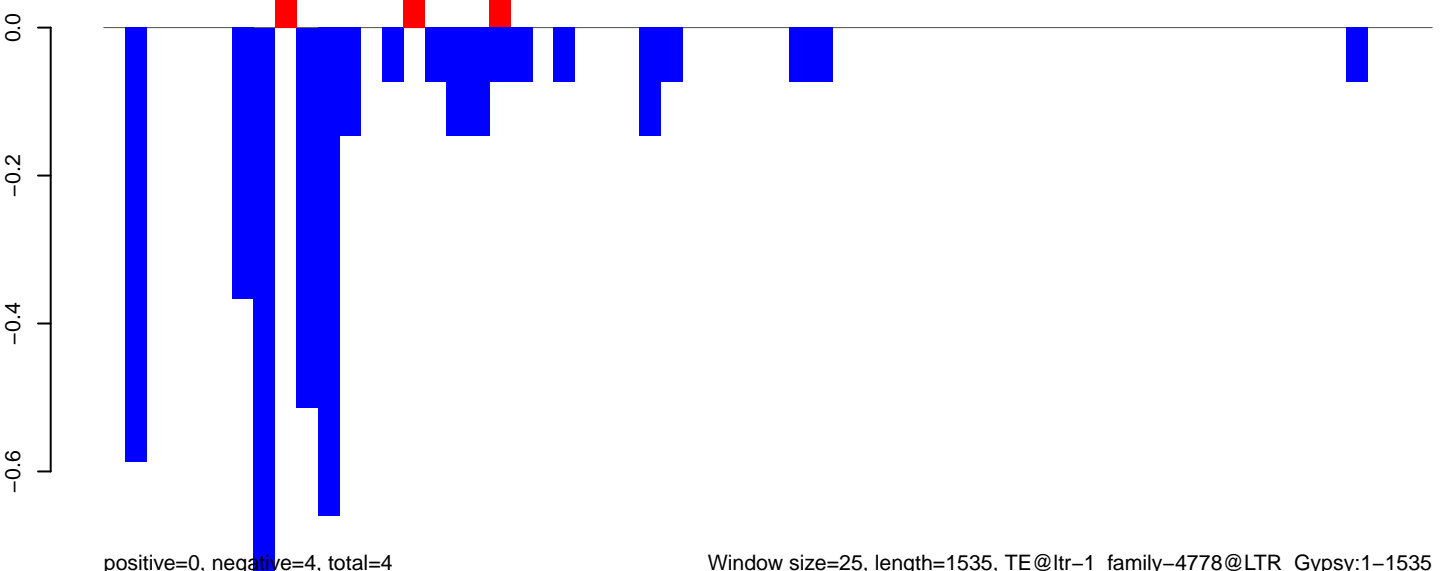
positive=0, negative=2, total=2

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=3, total=3

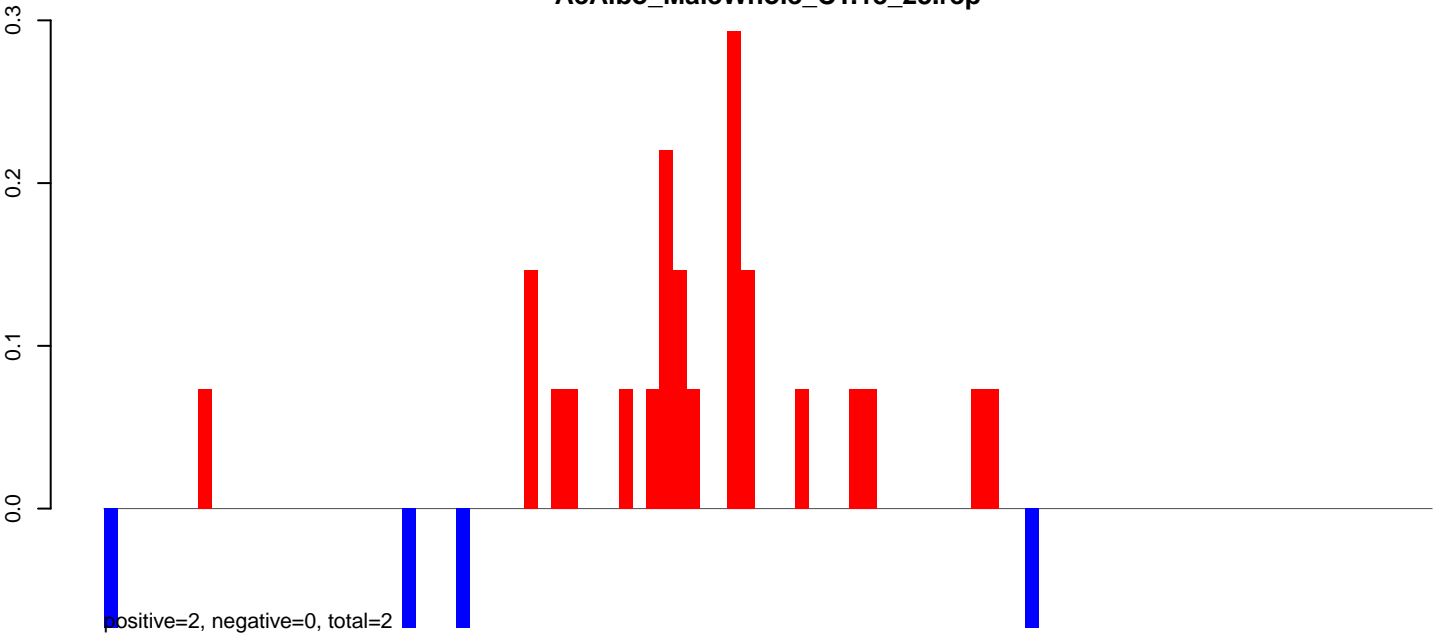
AeAlbo\_MaleWhole\_CT.rep



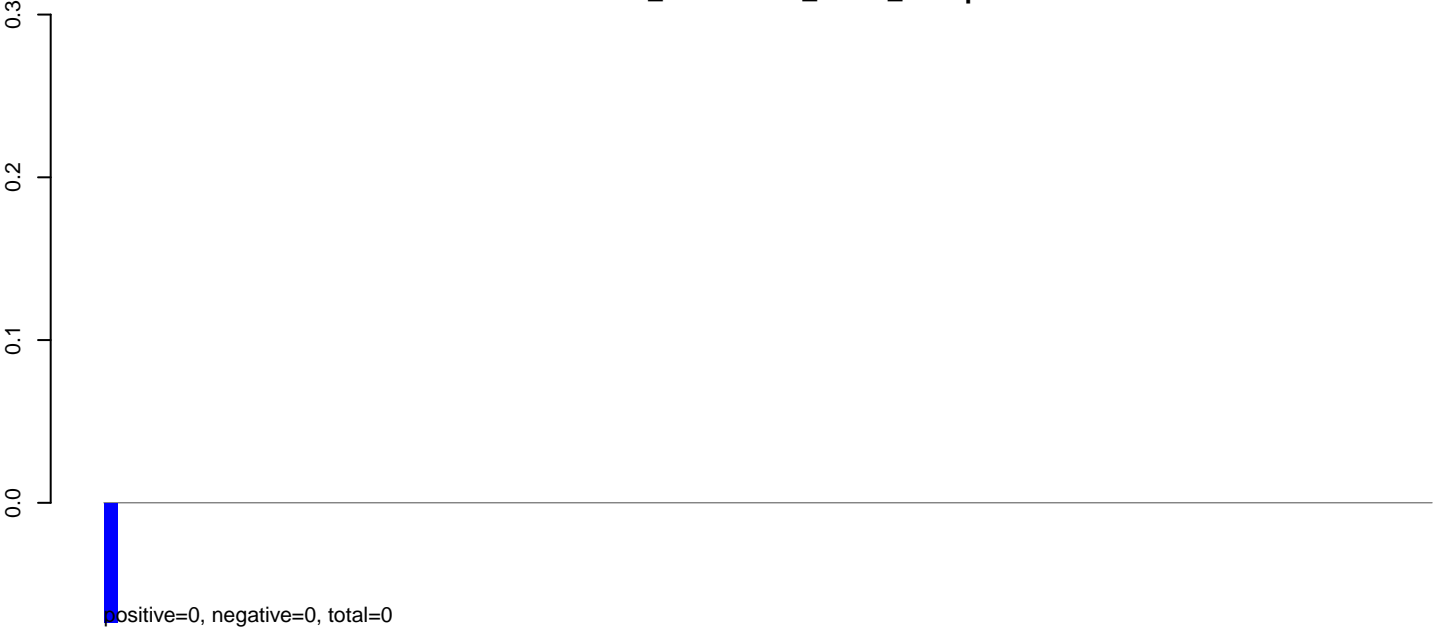
positive=0, negative=4, total=4

Window size=25, length=1535, TE@ltr-1\_family-4778@LTR\_Gypsy:1-1535

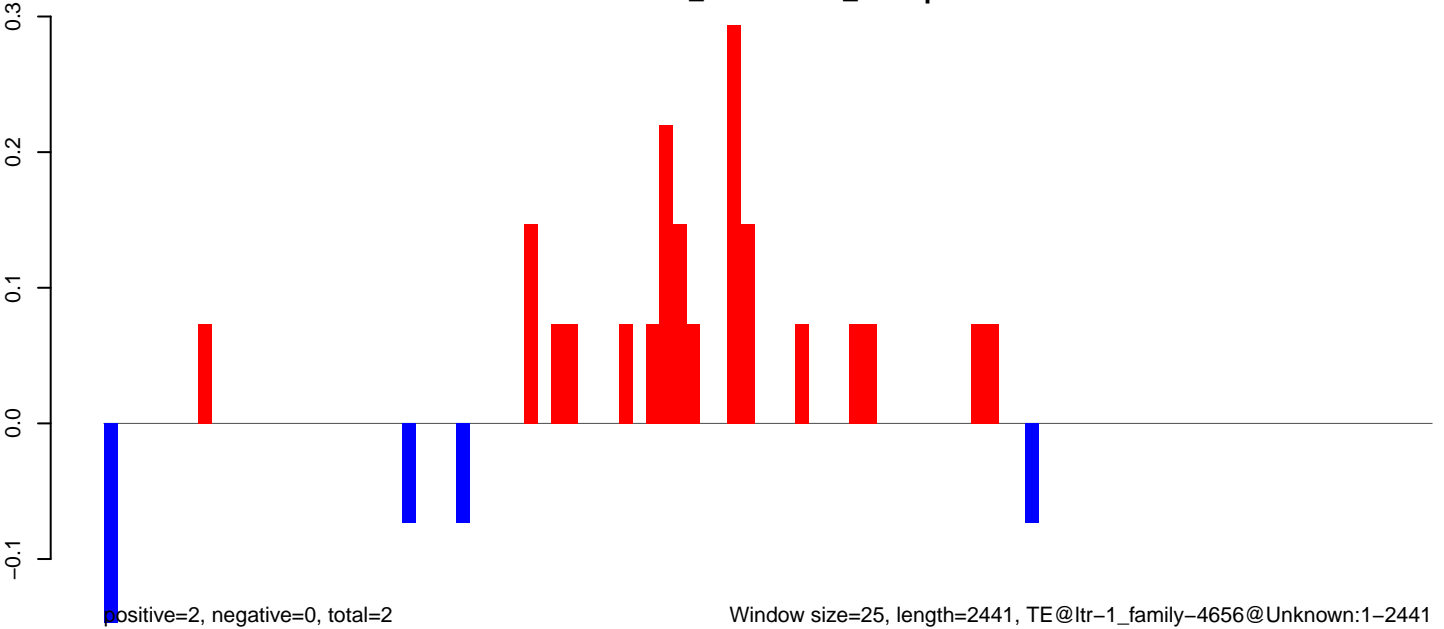
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



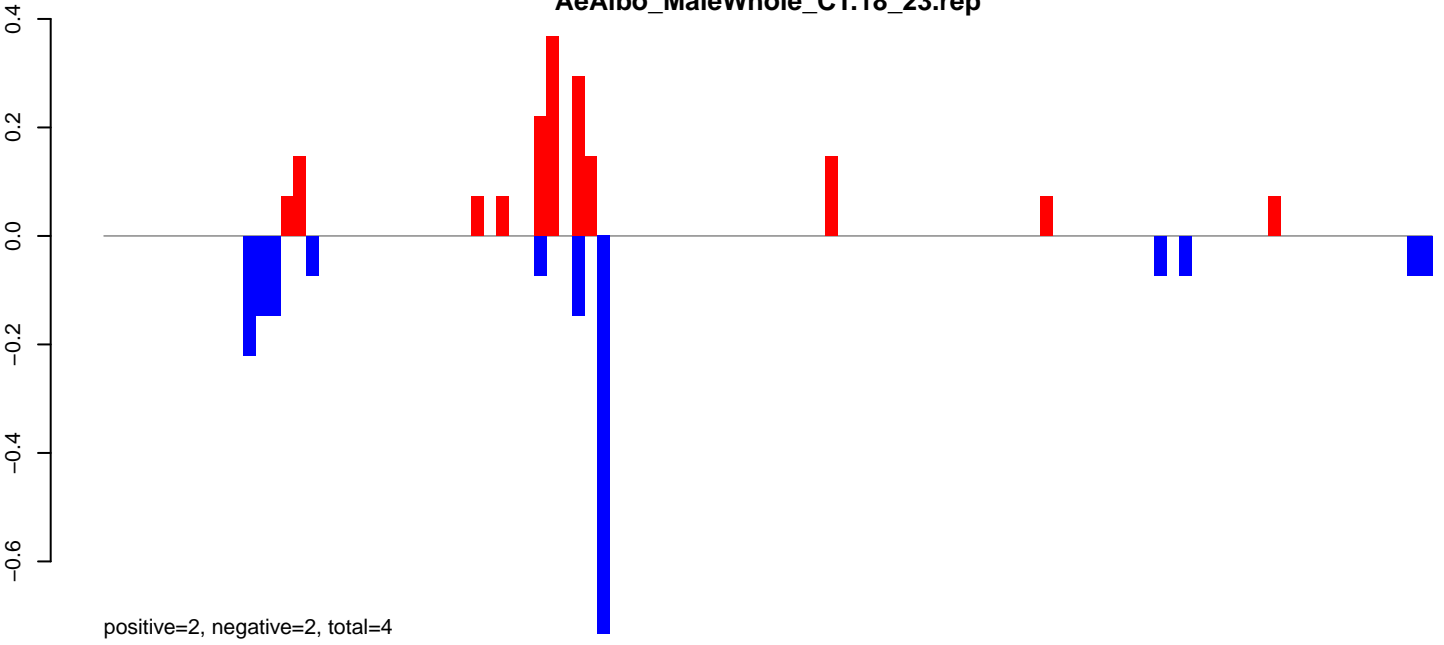
AeAlbo\_MaleWhole\_CT.rep



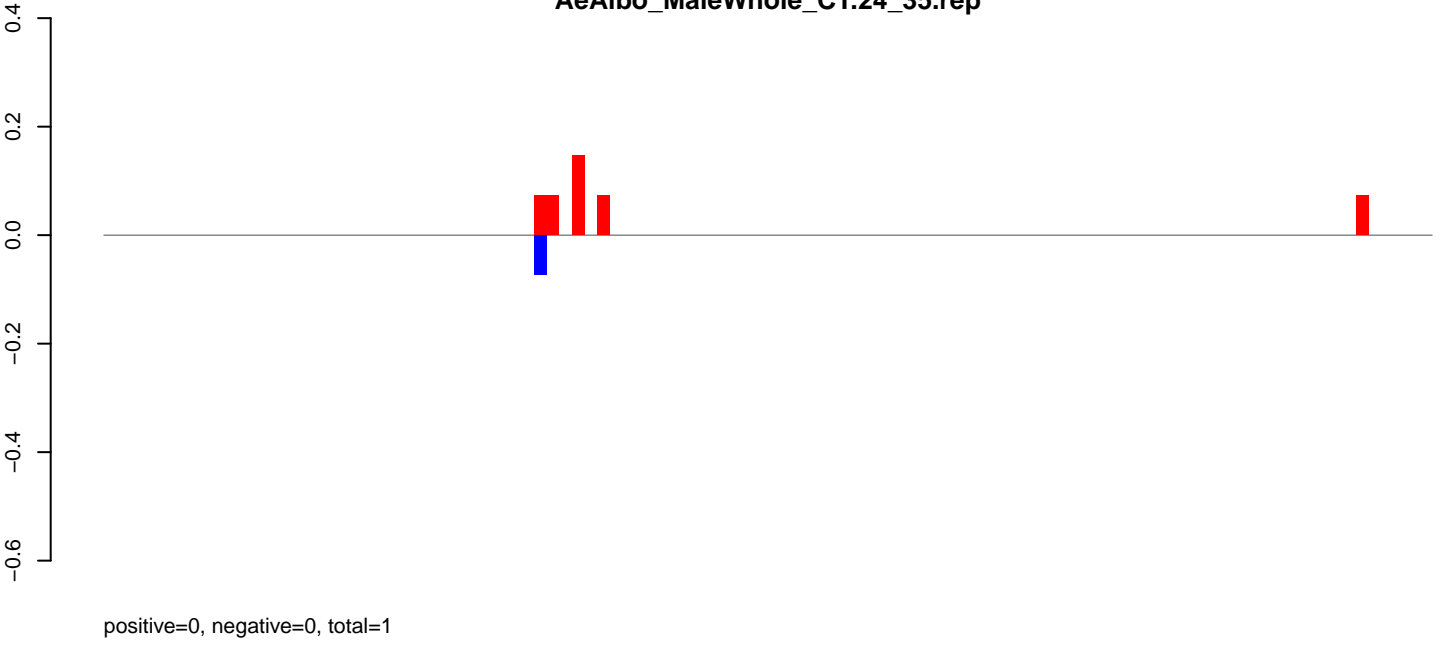
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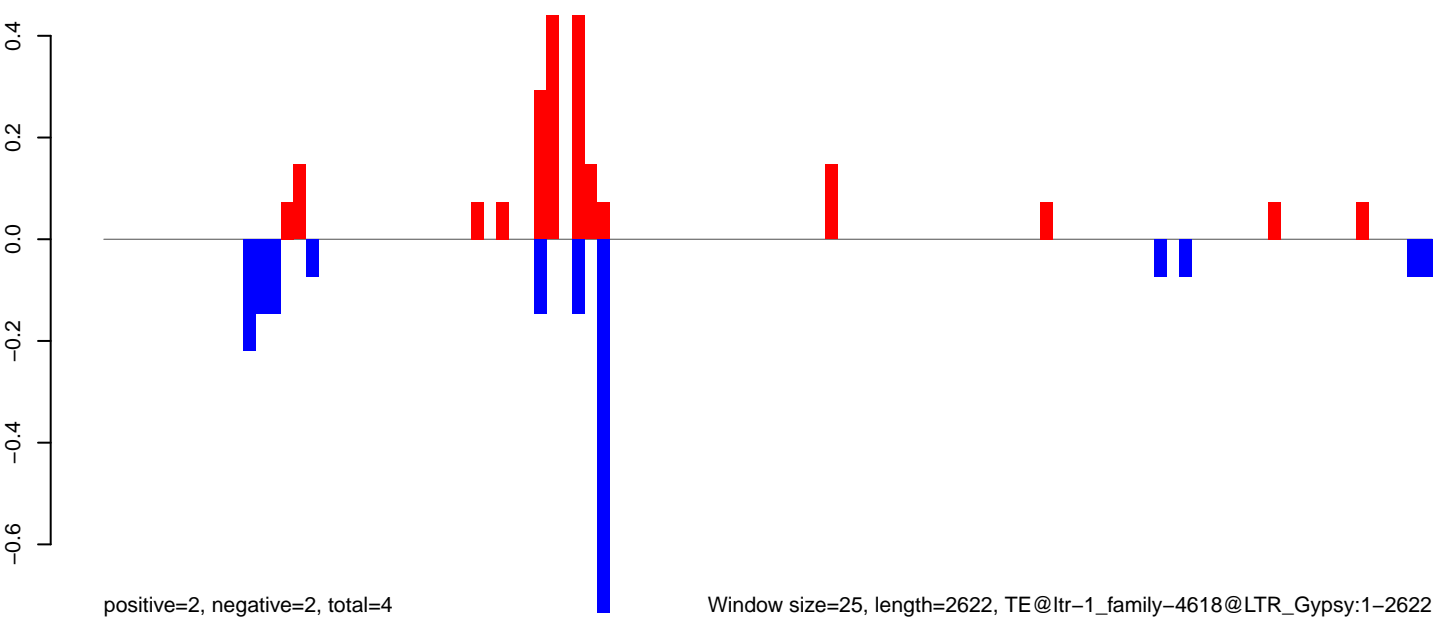
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

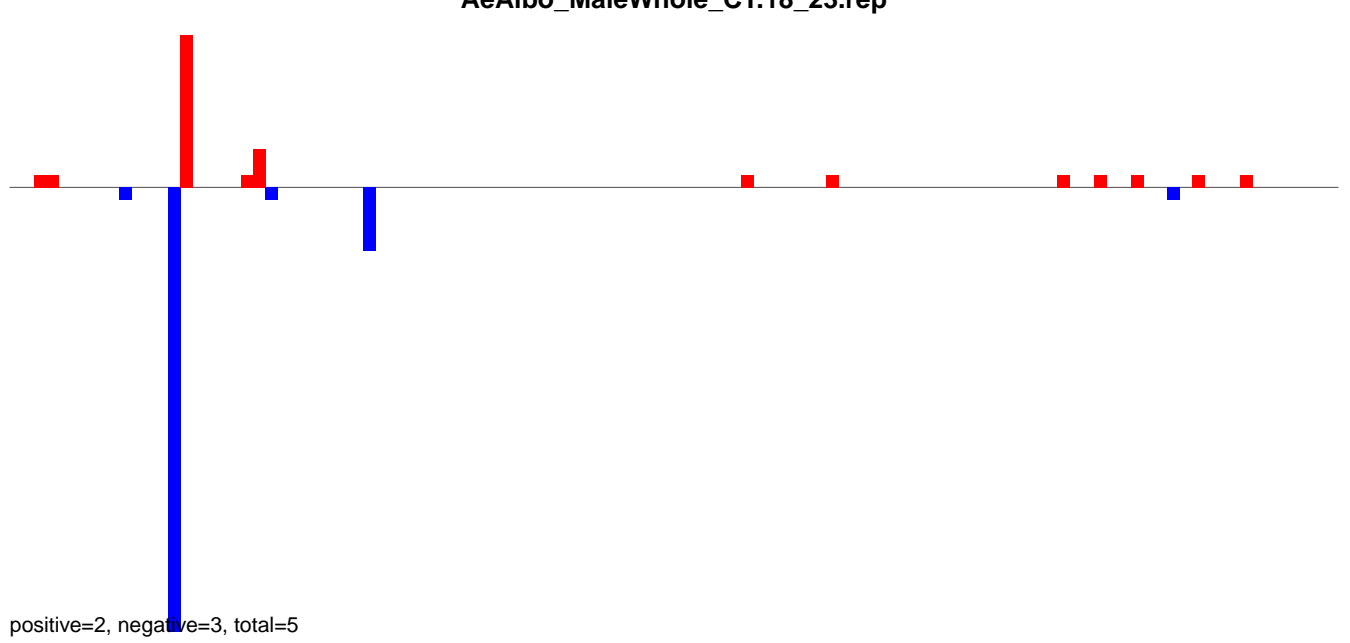


**AeAlbo\_MaleWhole\_CT.rep**

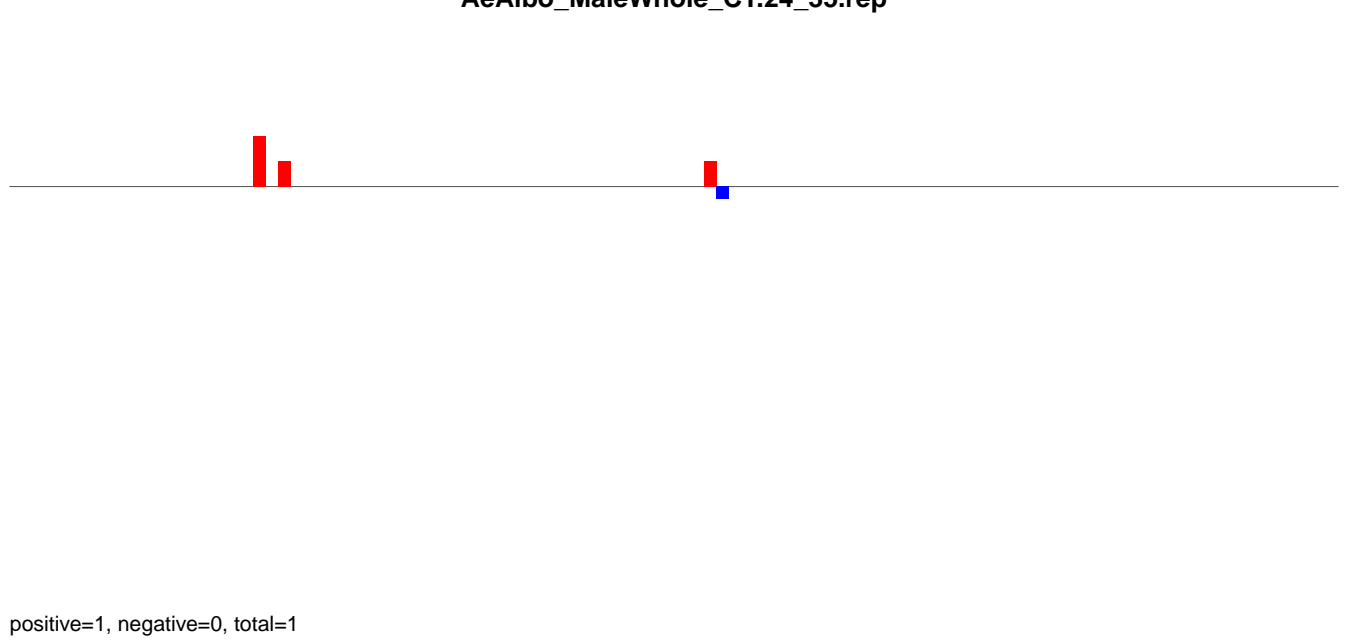


0 500 1000 1500 2000 2500

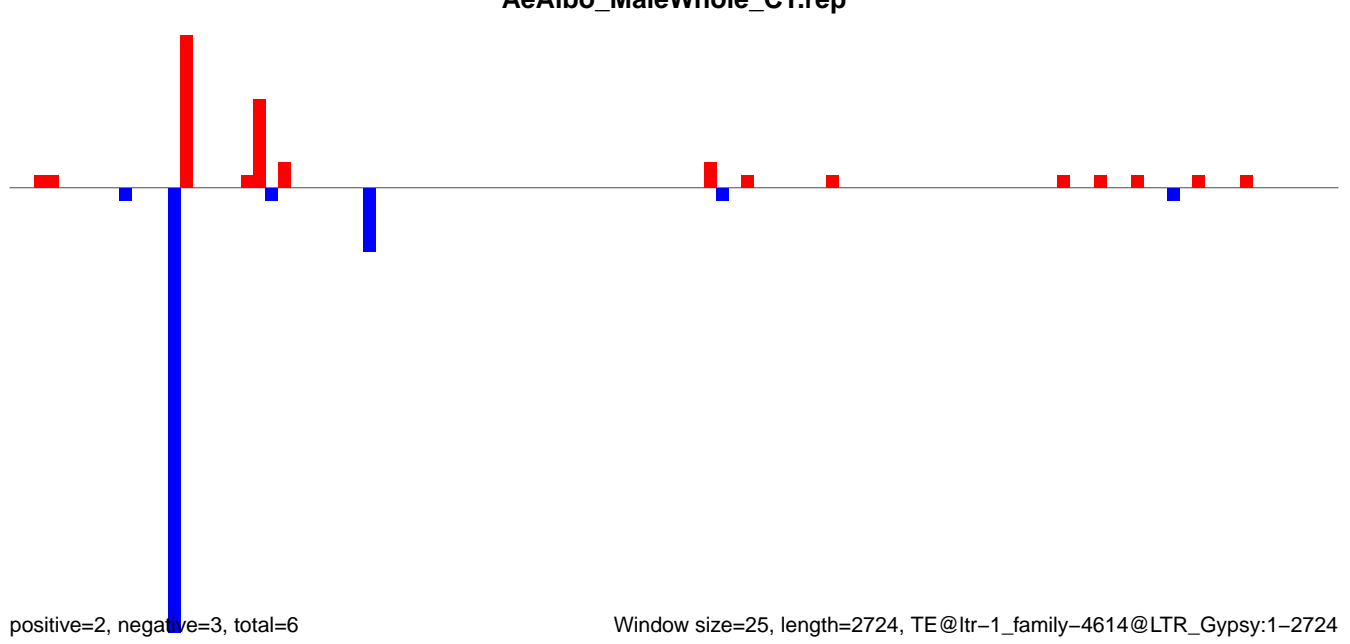
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



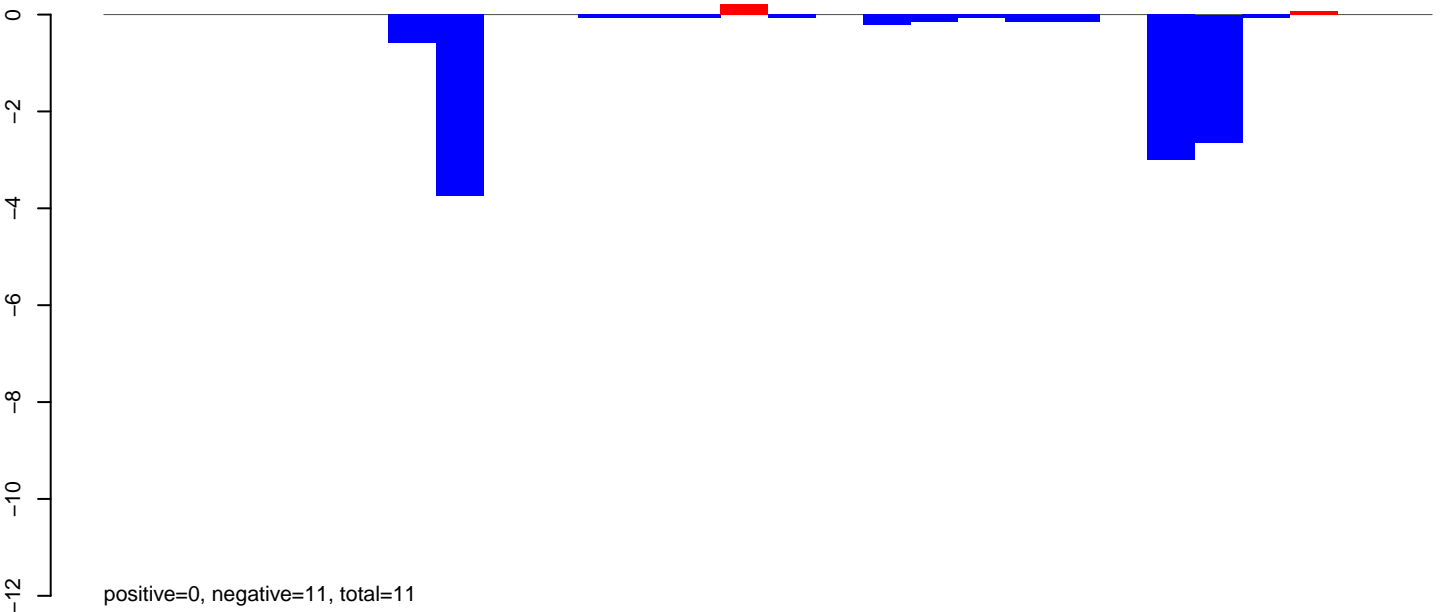
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



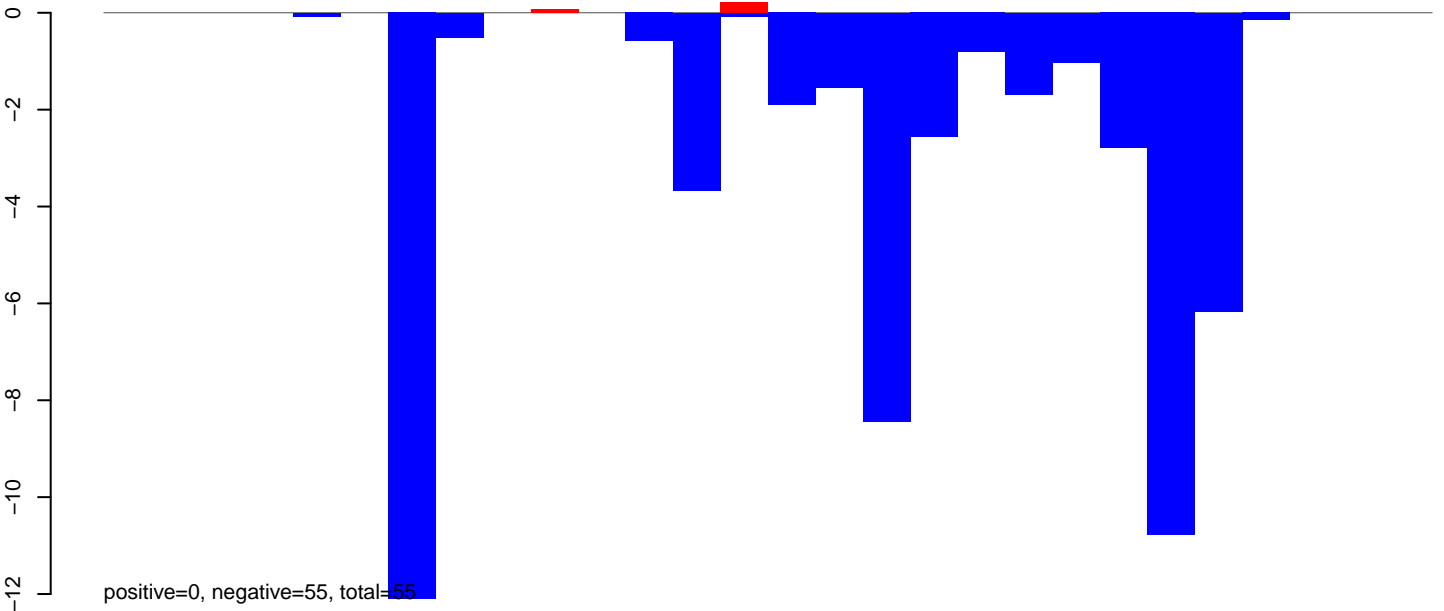
**AeAlbo\_MaleWhole\_CT.rep**



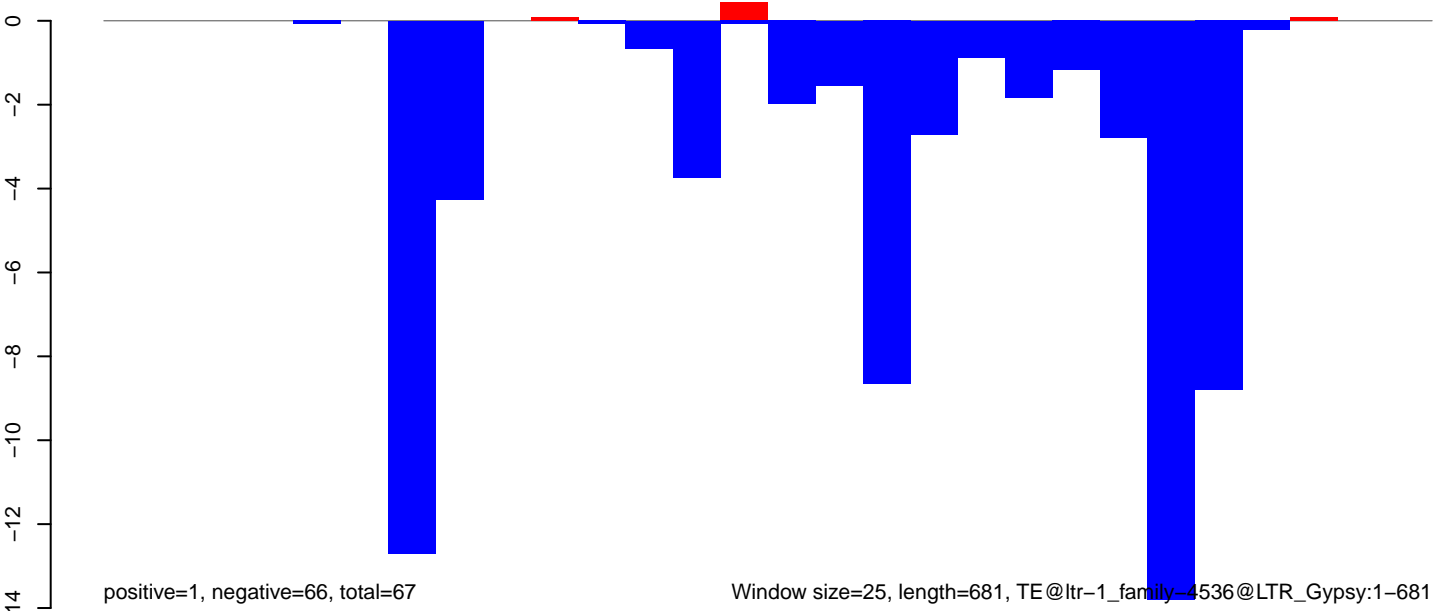
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



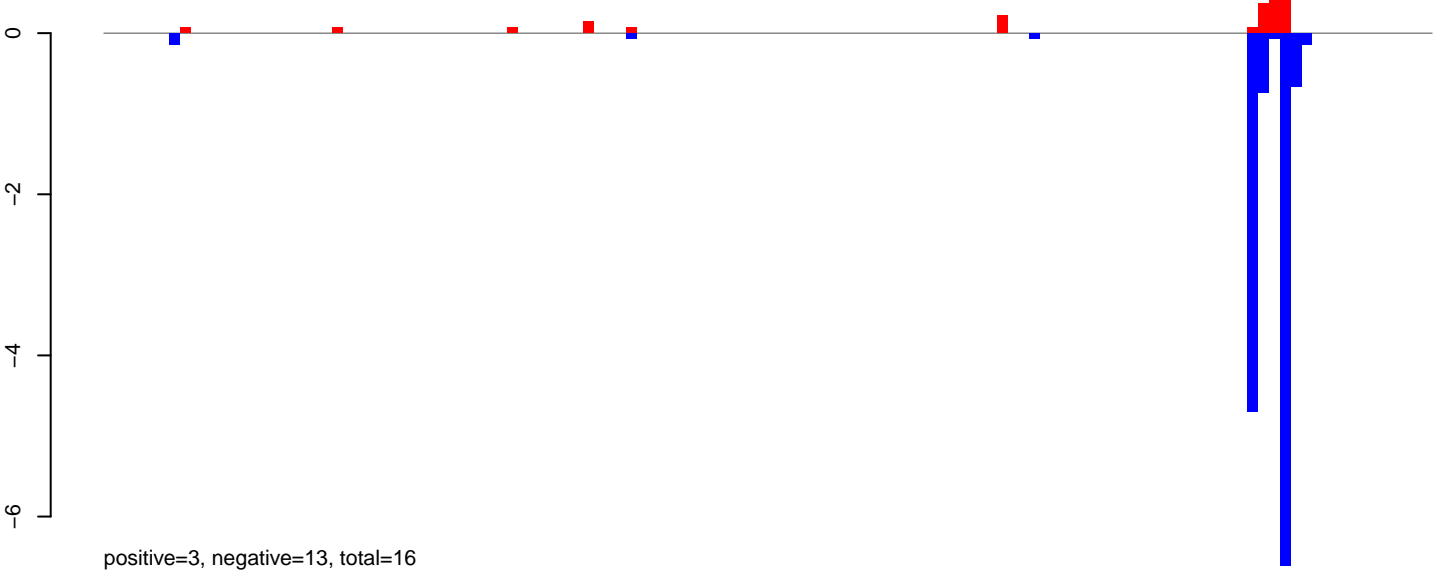
AeAlbo\_MaleWhole\_CT.rep



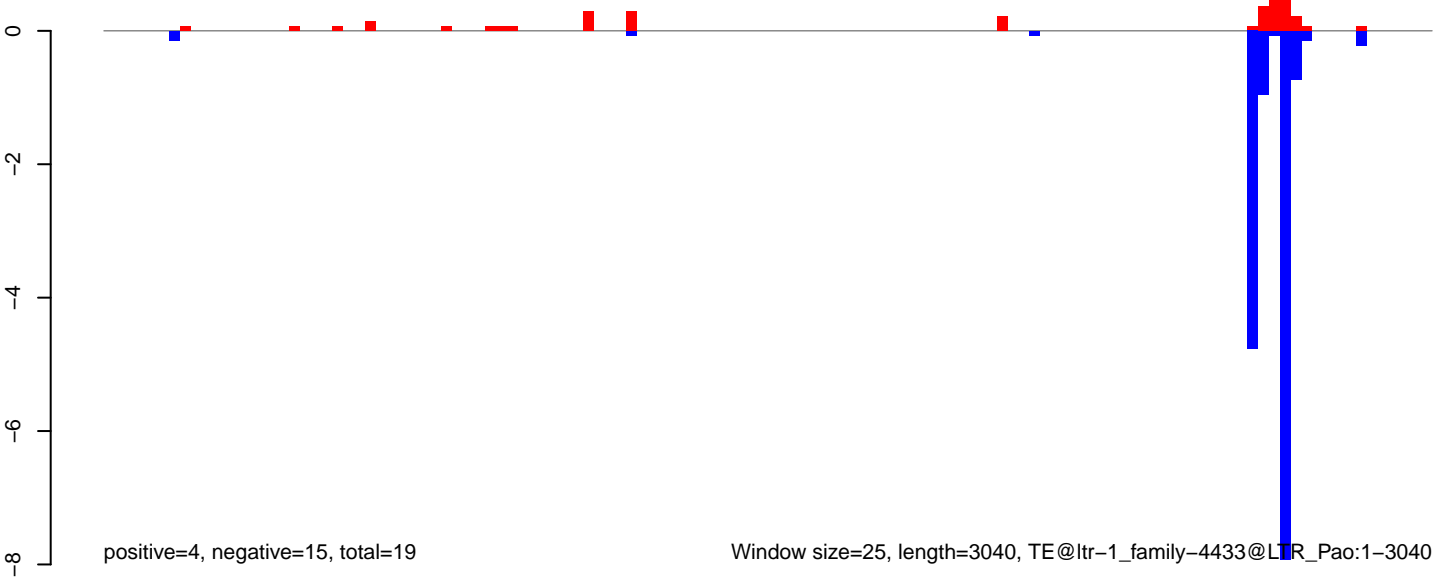
AeAlbo\_MaleWhole\_CT.18\_23.rep



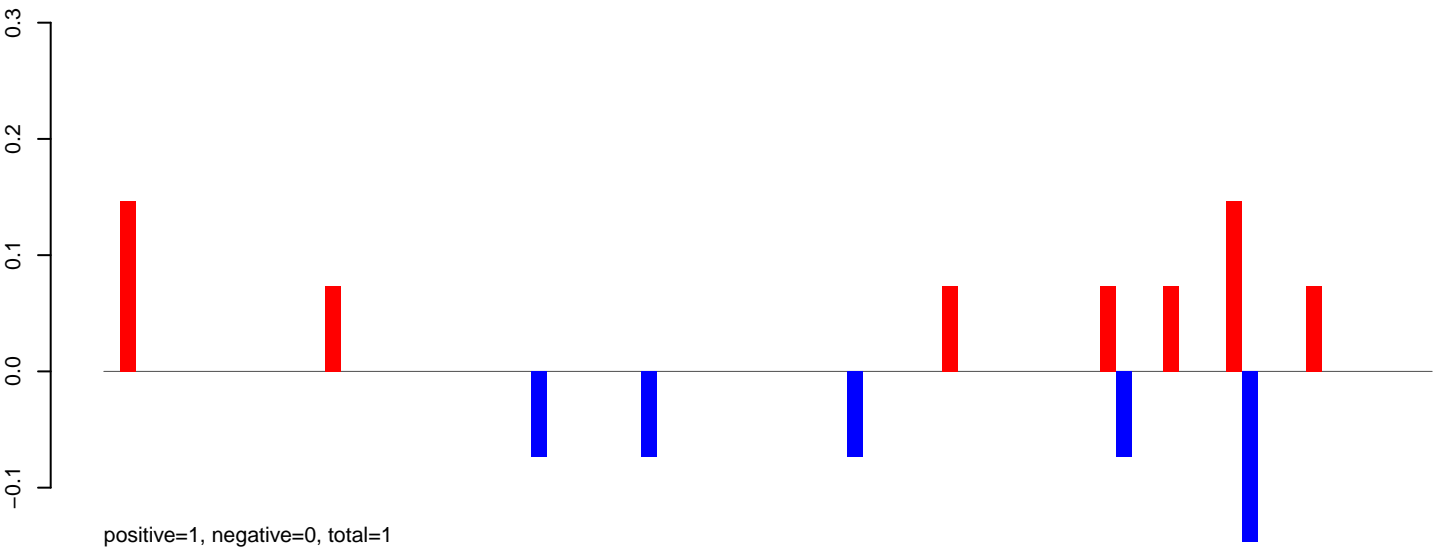
AeAlbo\_MaleWhole\_CT.24\_35.rep



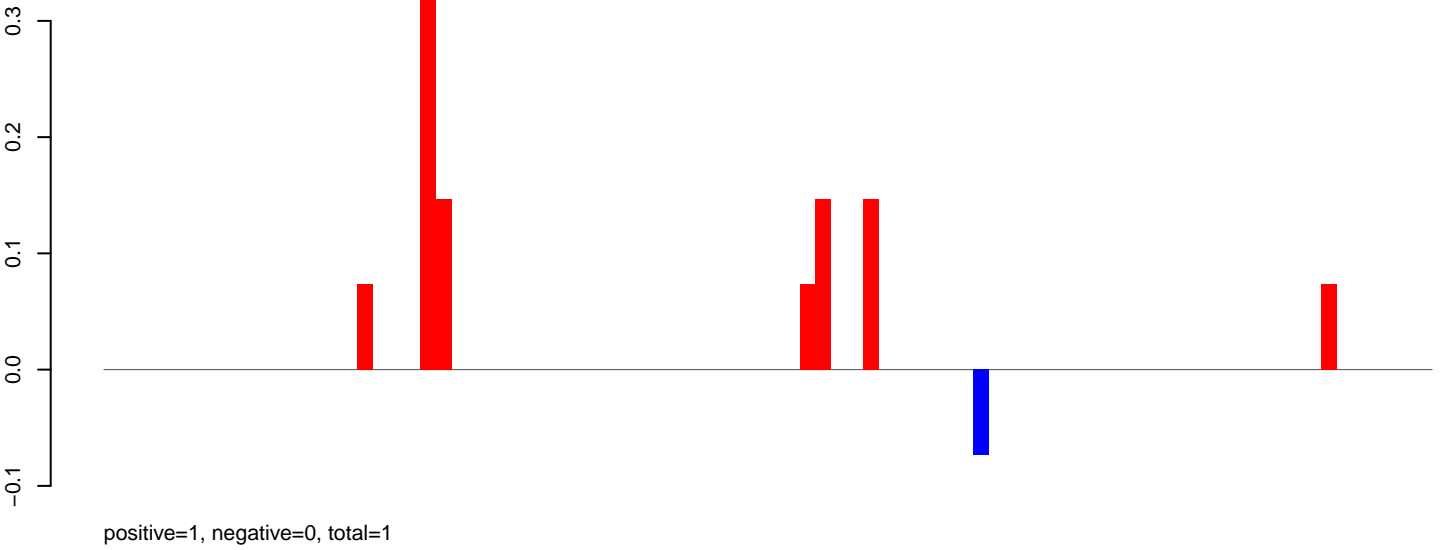
AeAlbo\_MaleWhole\_CT.rep



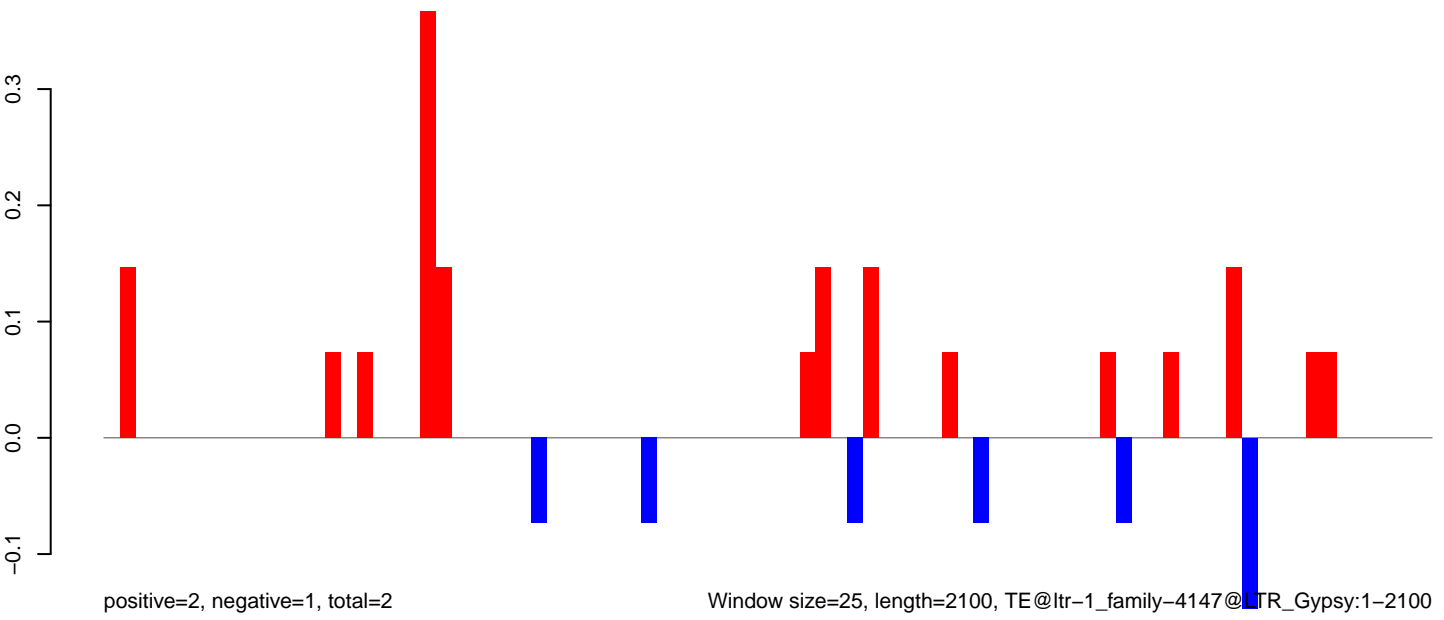
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

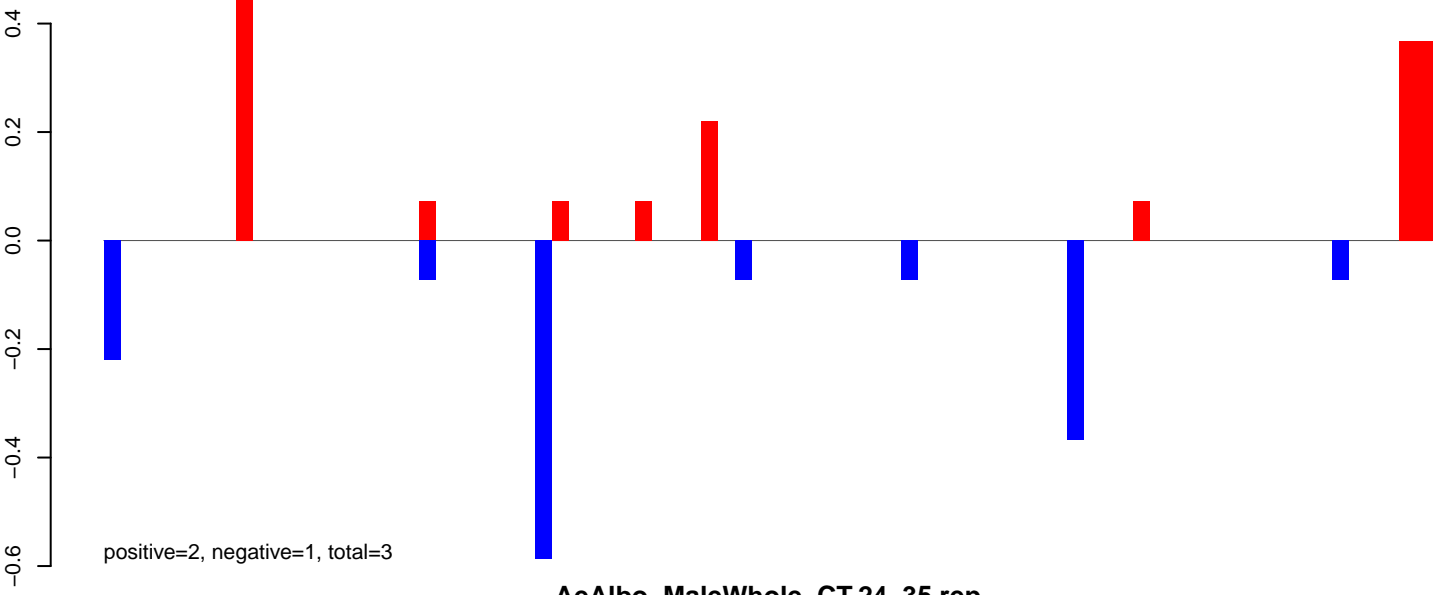


AeAlbo\_MaleWhole\_CT.rep

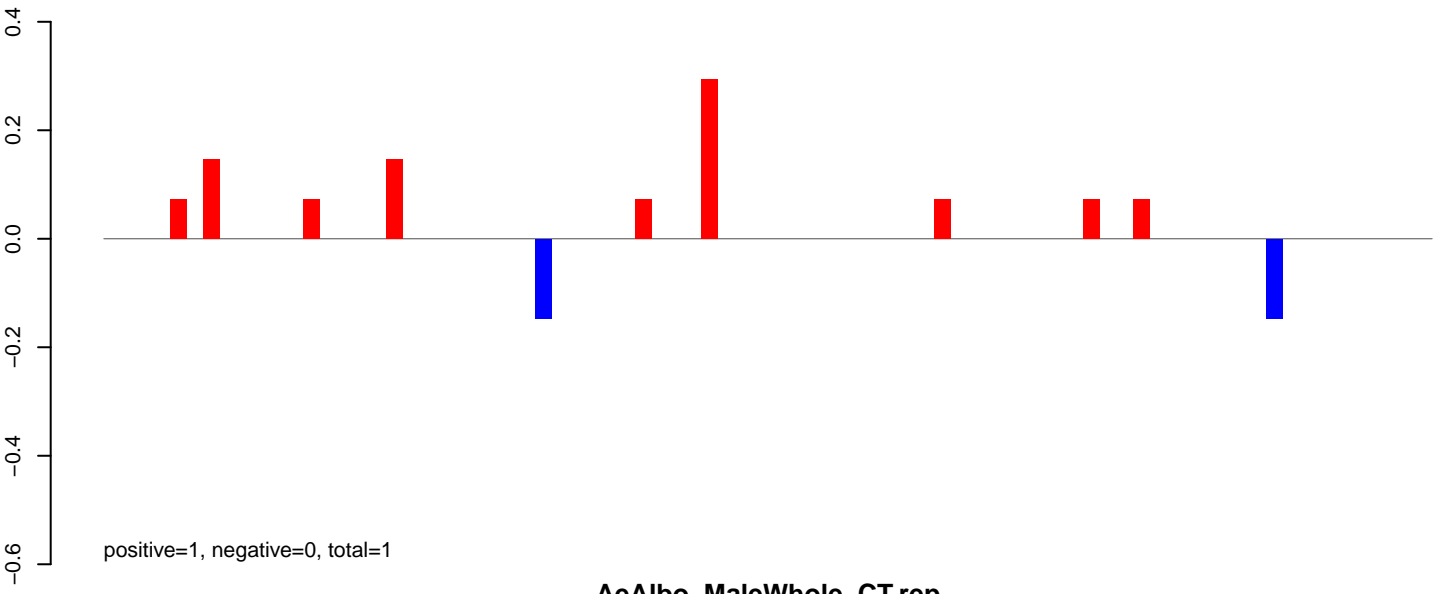


Window size=25, length=2100, TE@ltr-1\_family-4147@LTR\_Gypsy:1-2100

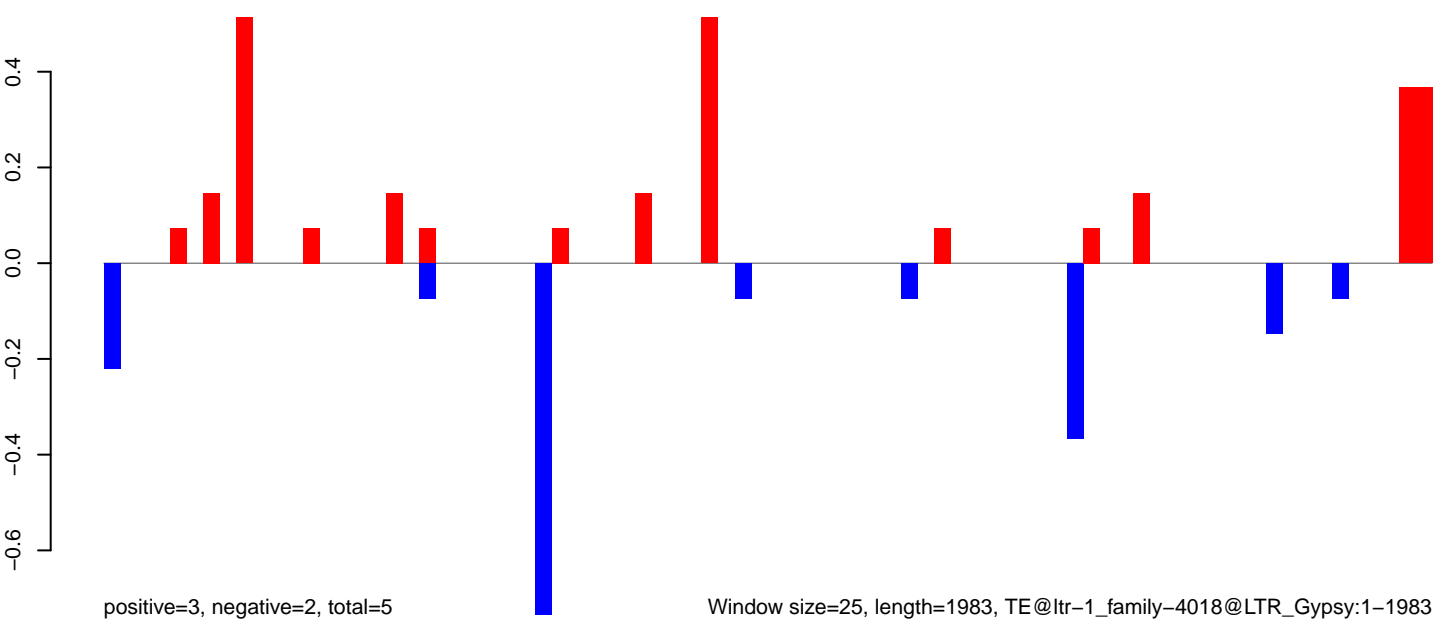
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

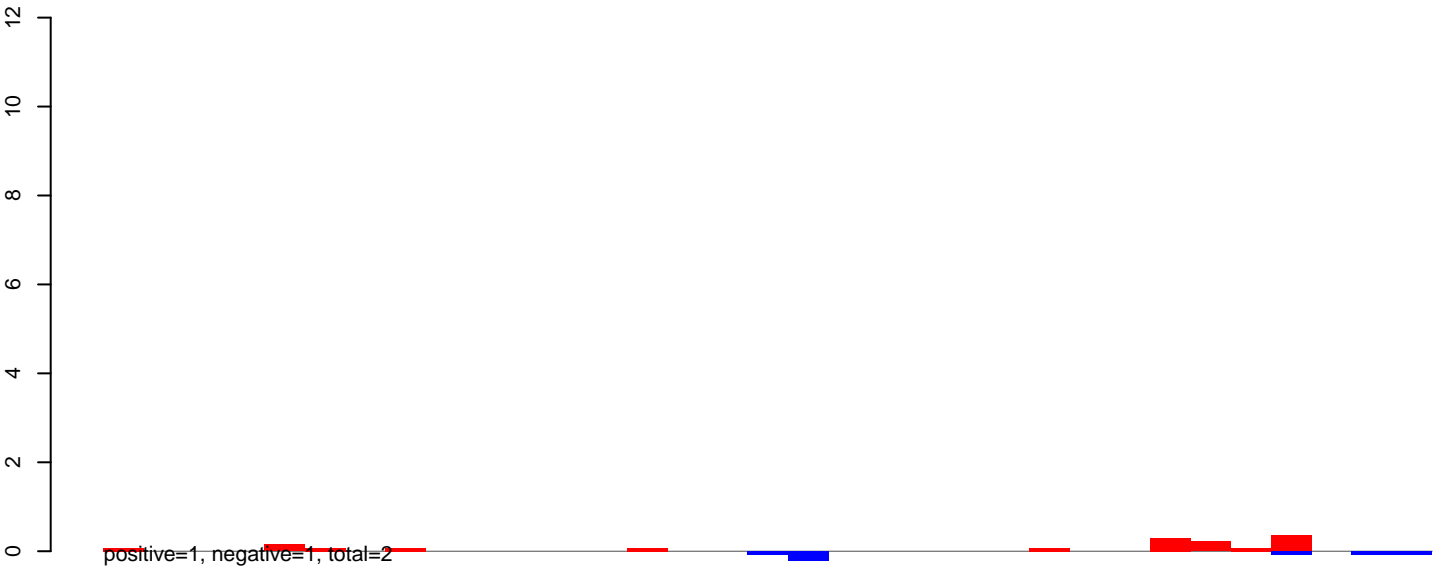


AeAlbo\_MaleWhole\_CT.rep

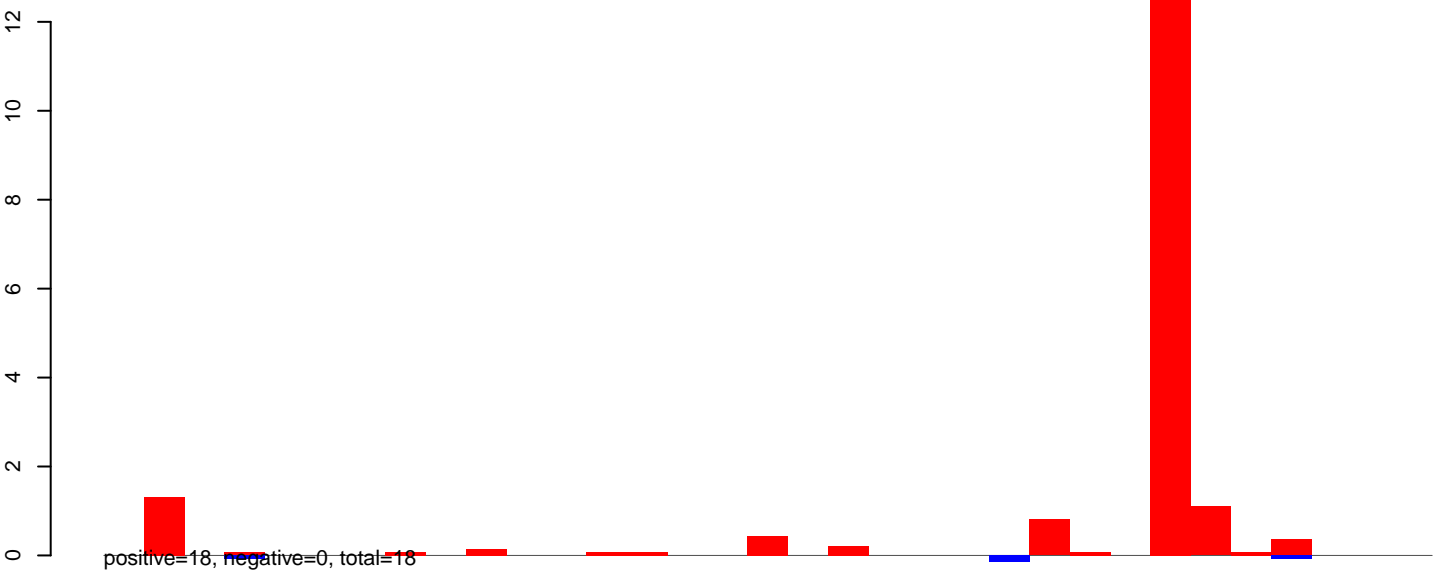


Window size=25, length=1983, TE@ltr-1\_family-4018@LTR\_Gypsy:1-1983

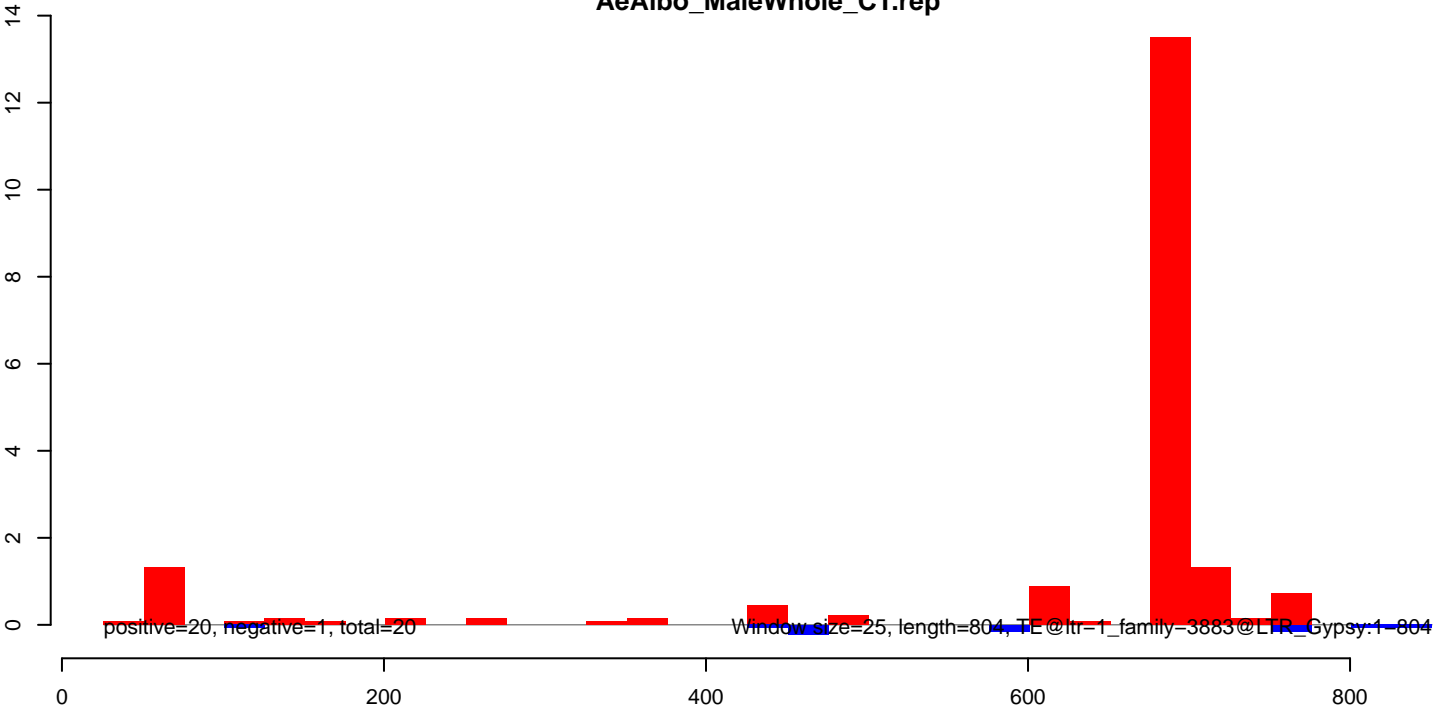
AeAlbo\_MaleWhole\_CT.18\_23.rep



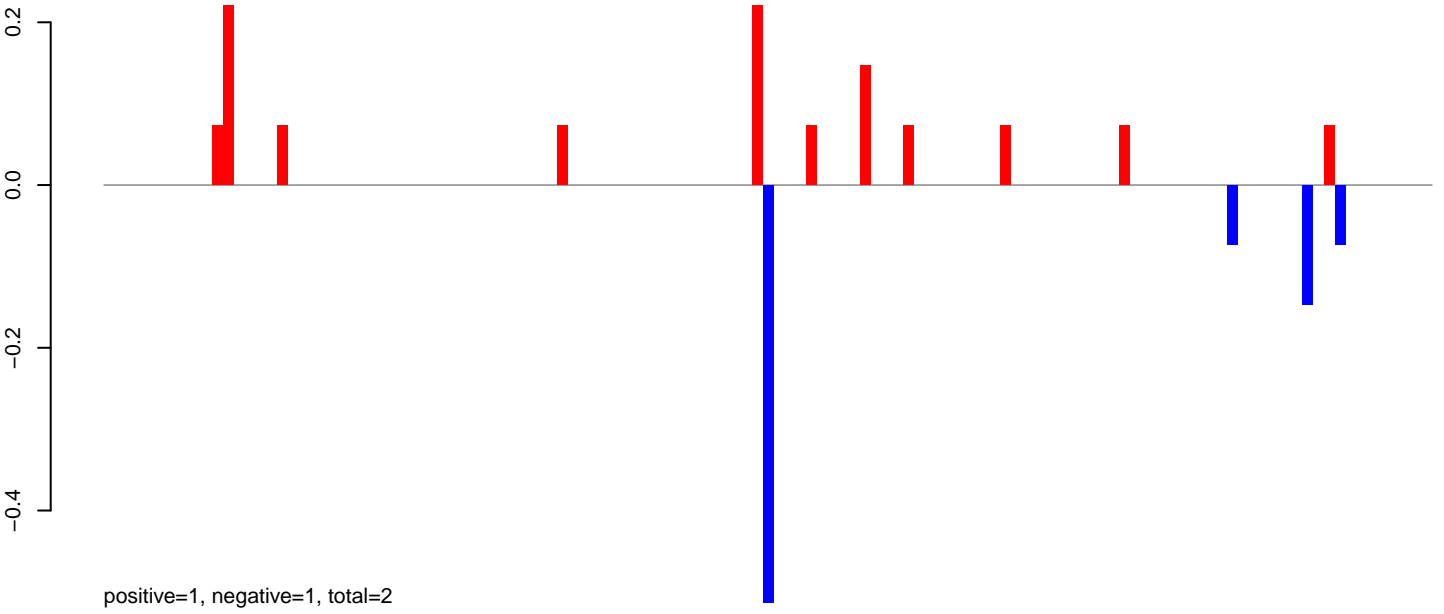
AeAlbo\_MaleWhole\_CT.24\_35.rep



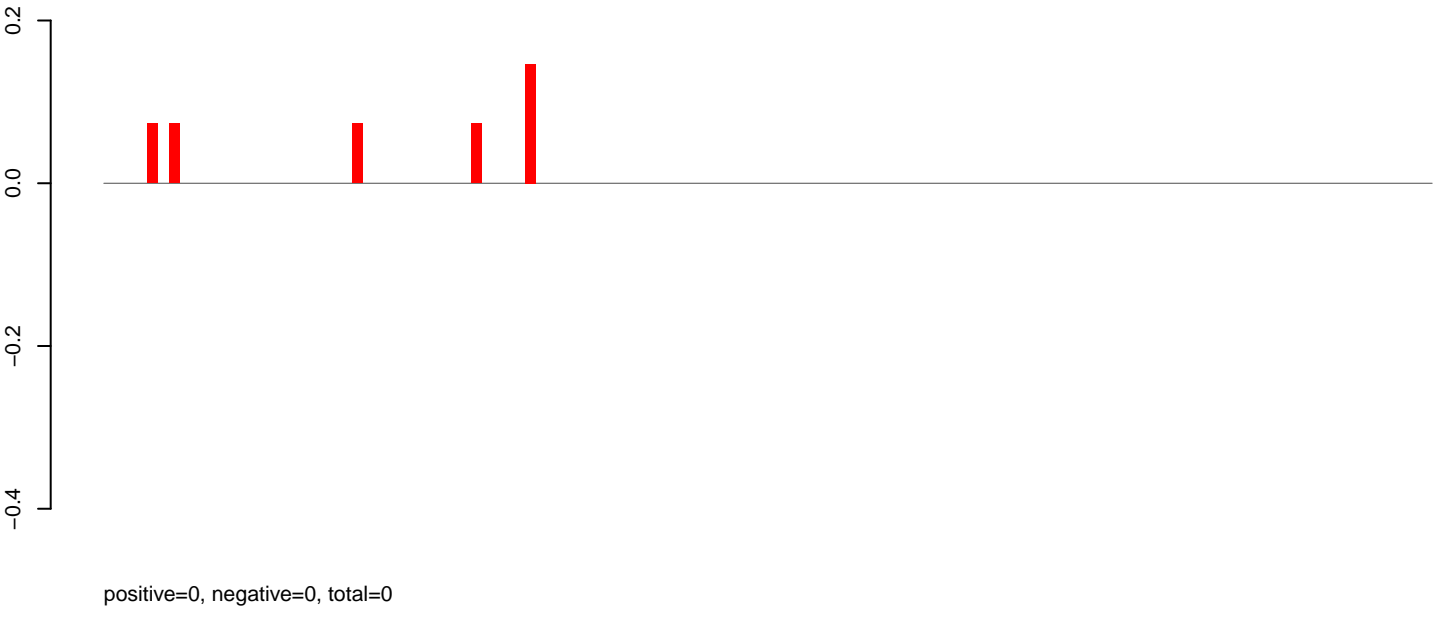
AeAlbo\_MaleWhole\_CT.rep



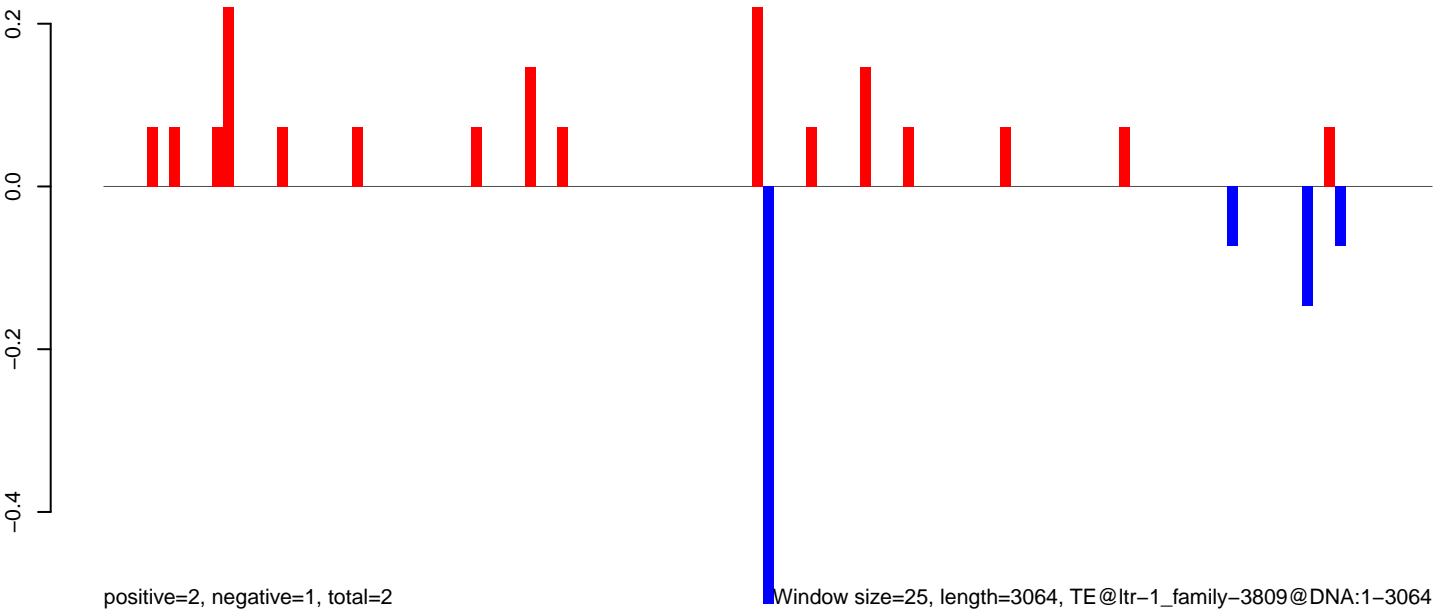
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



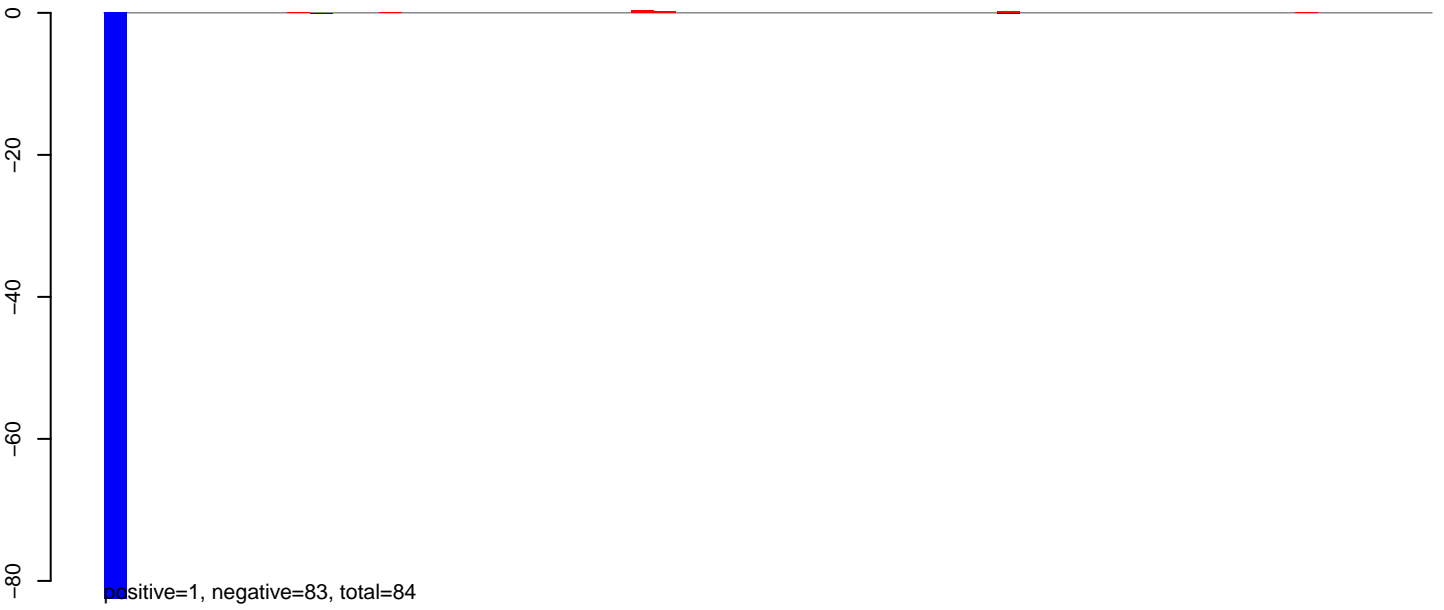
**AeAlbo\_MaleWhole\_CT.rep**



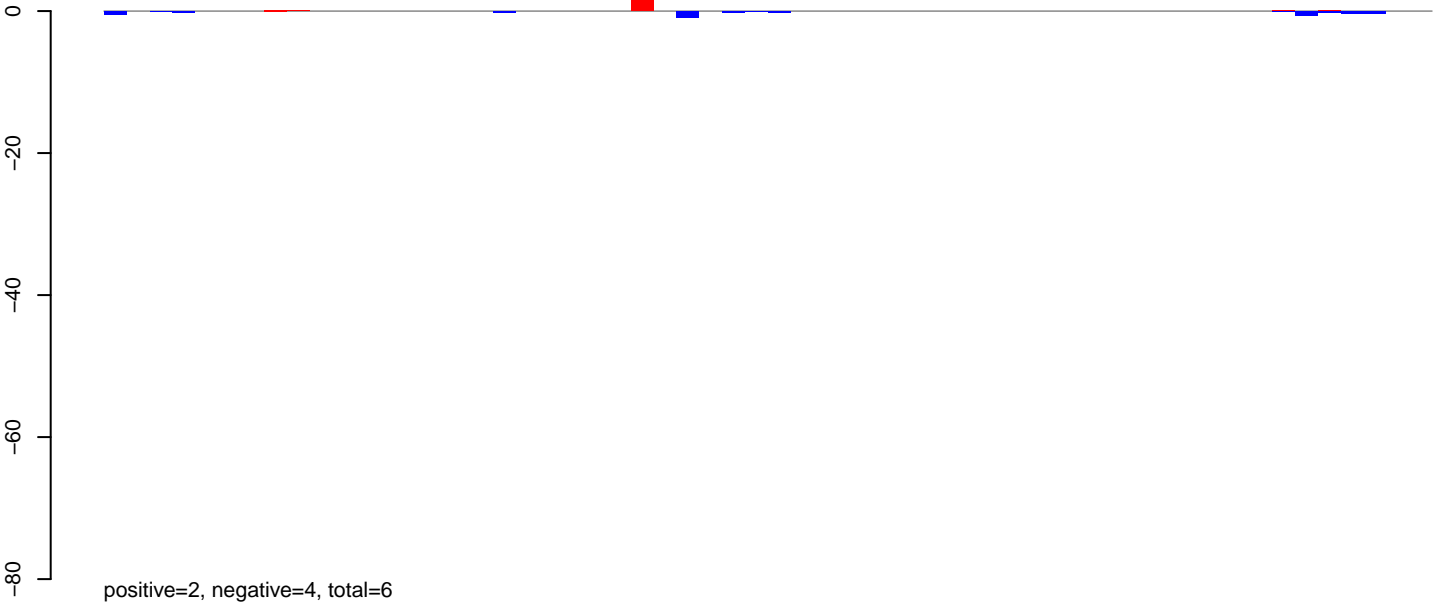
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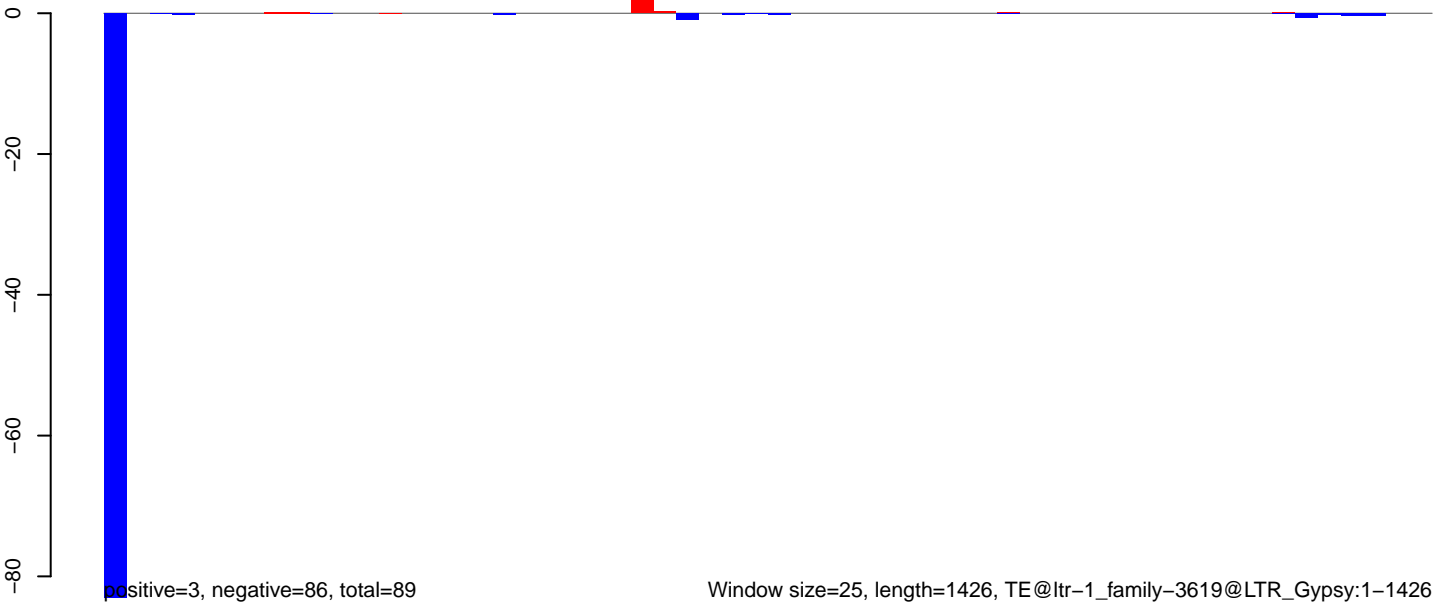
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



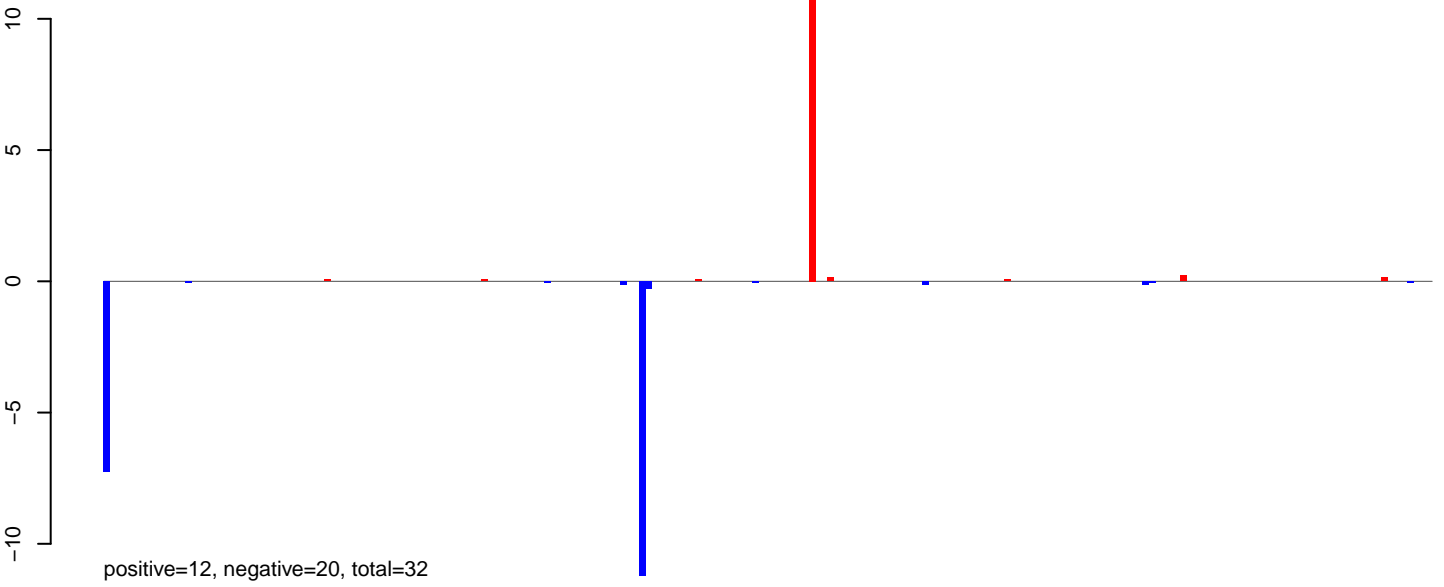
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



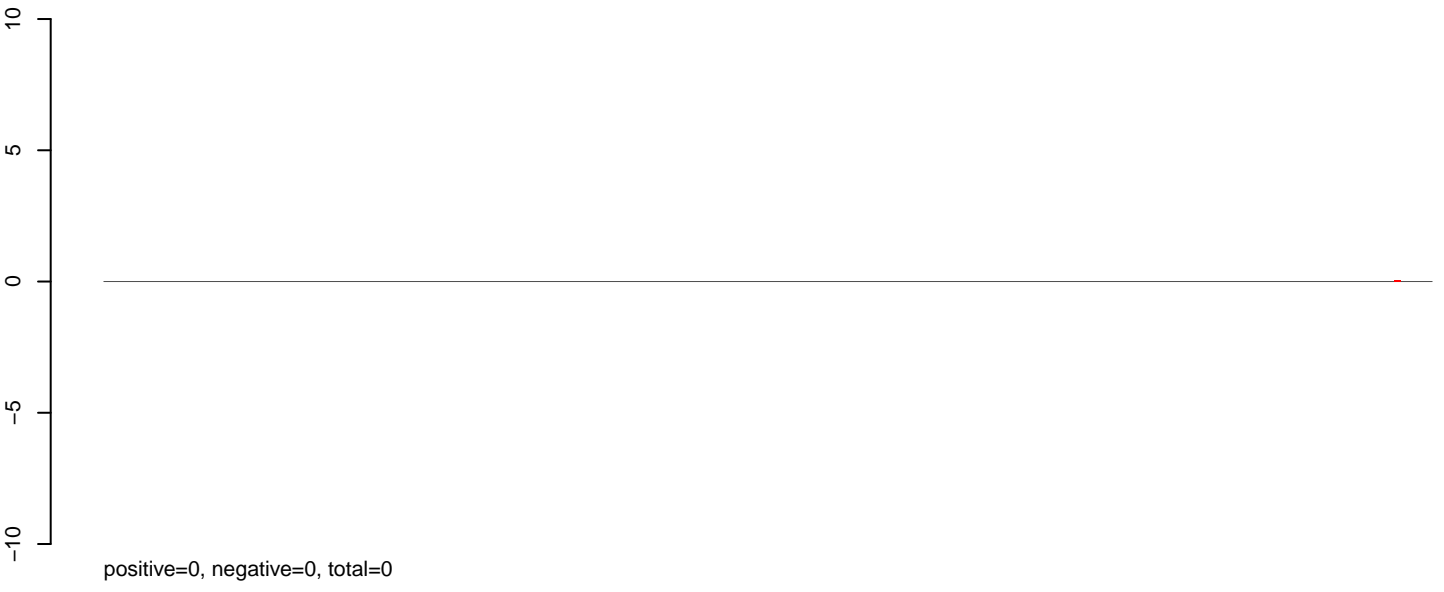
**AeAlbo\_MaleWhole\_CT.rep**



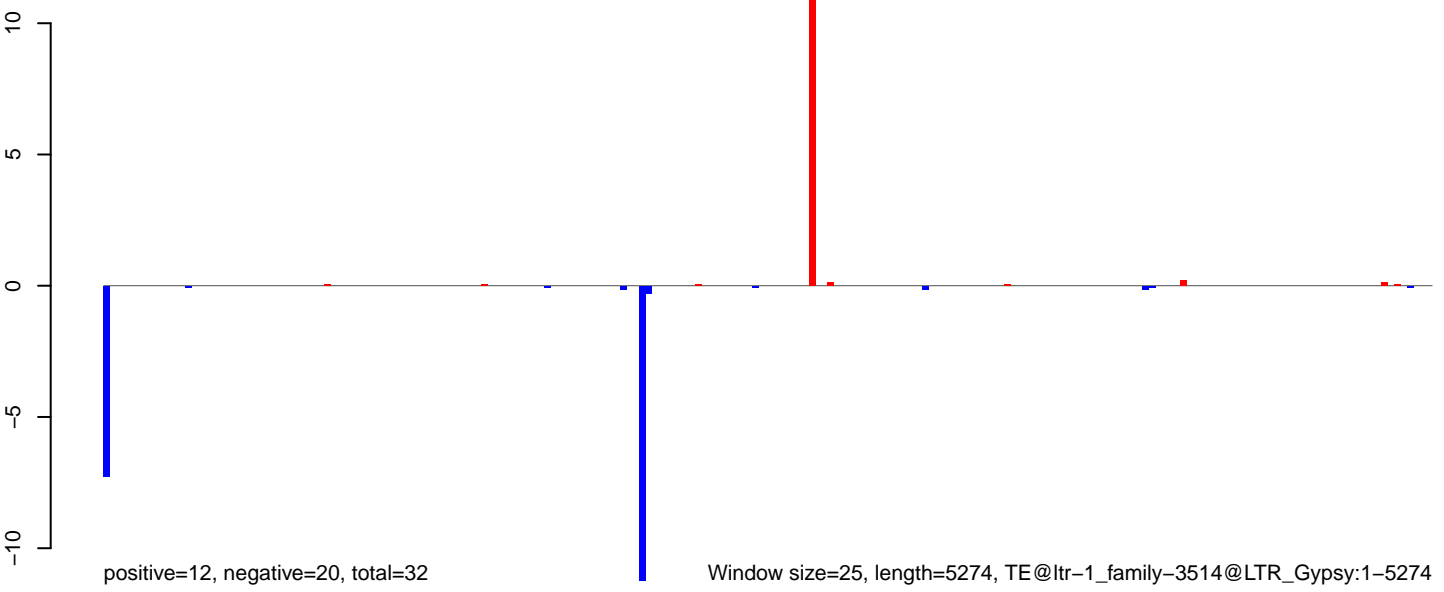
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



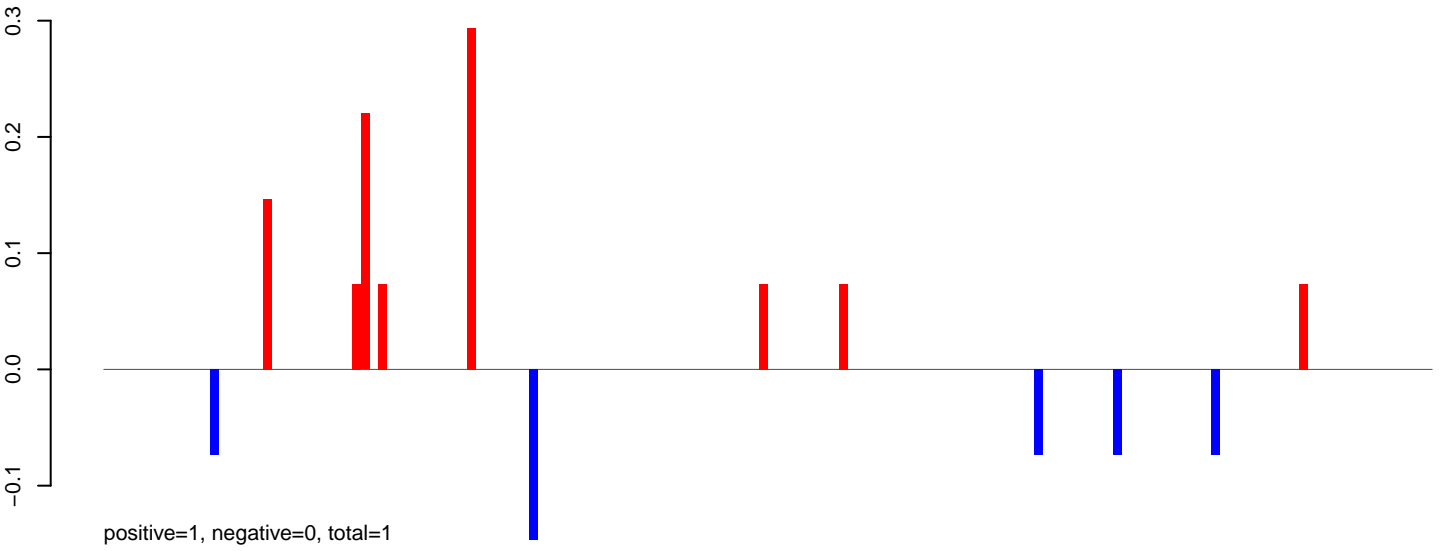
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



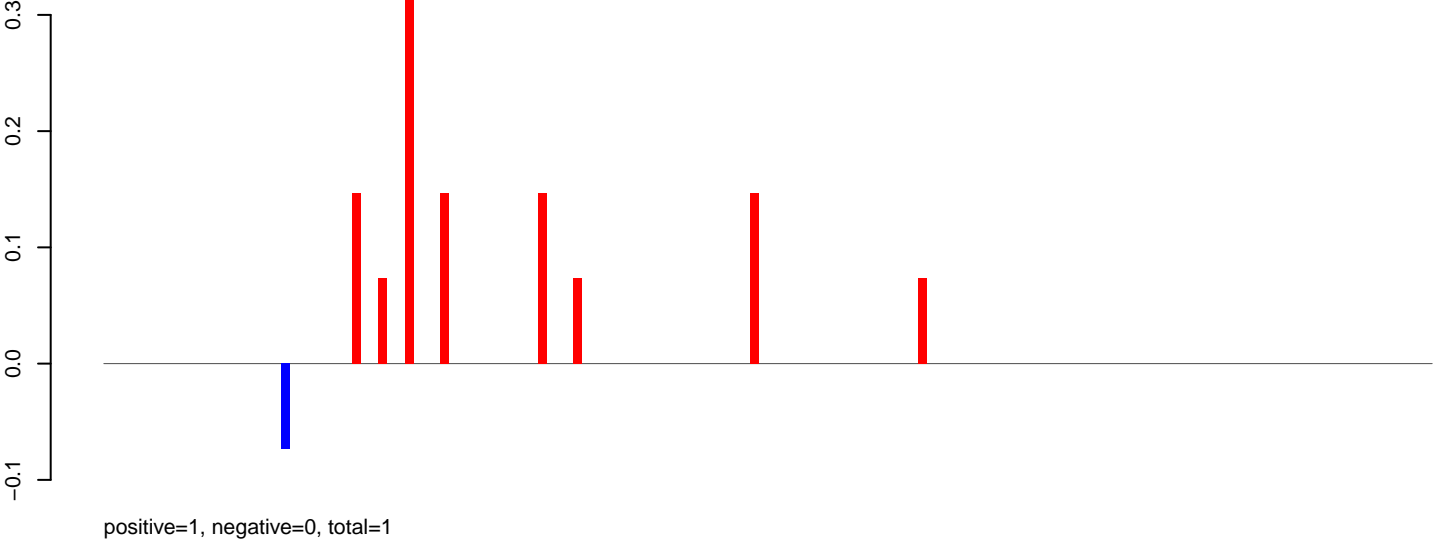
**AeAlbo\_MaleWhole\_CT.rep**



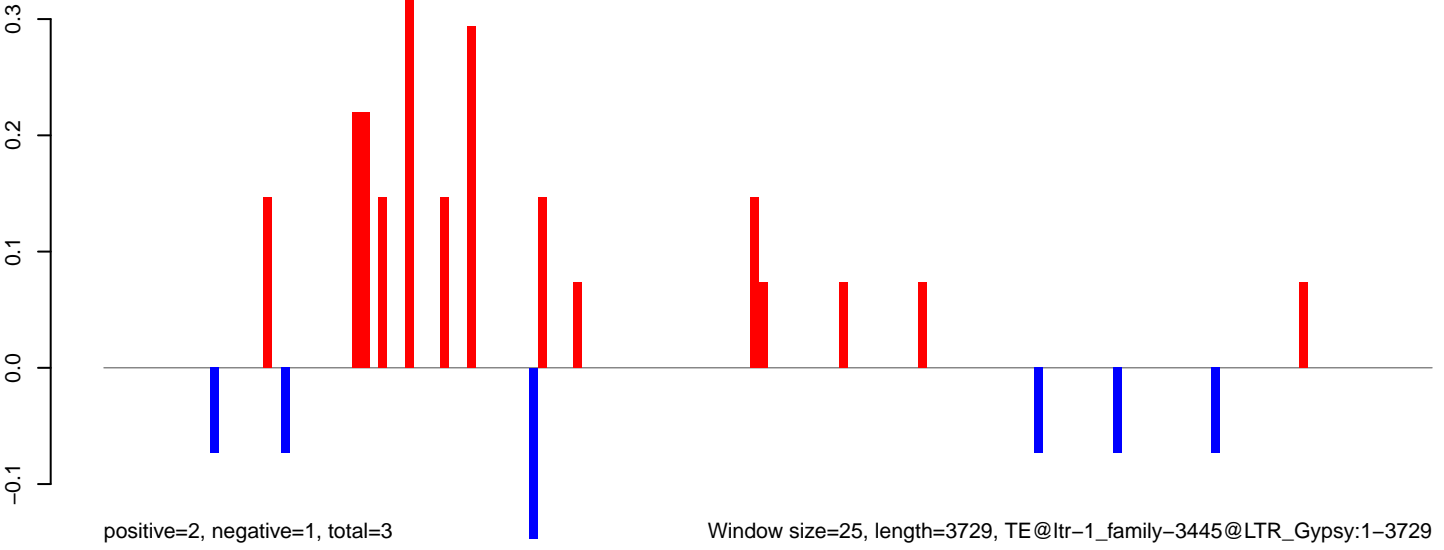
AeAlbo\_MaleWhole\_CT.18\_23.rep



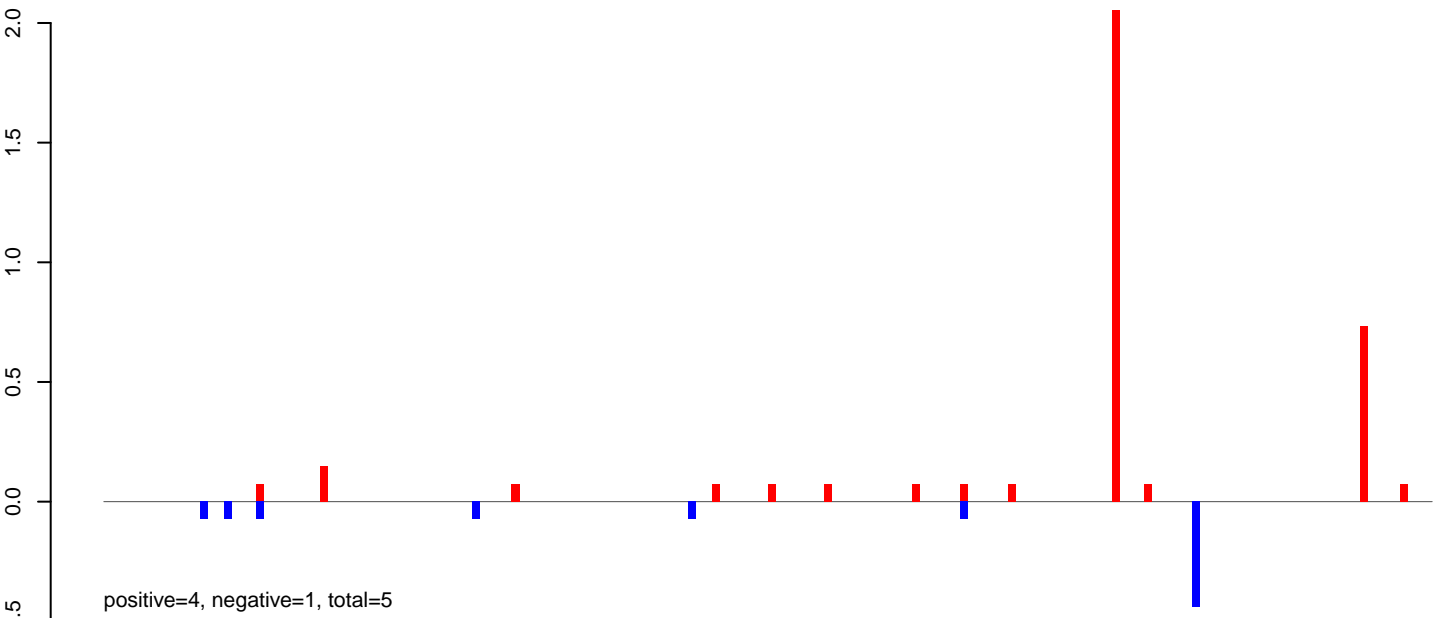
AeAlbo\_MaleWhole\_CT.24\_35.rep



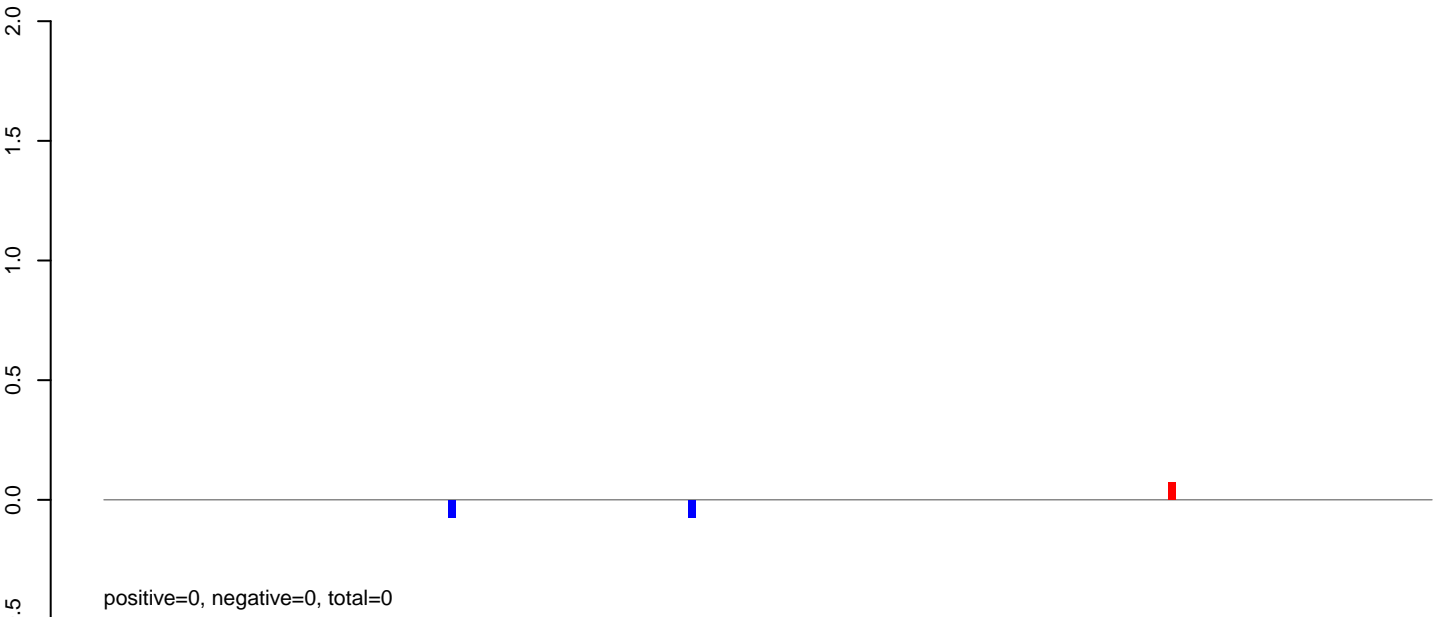
AeAlbo\_MaleWhole\_CT.rep



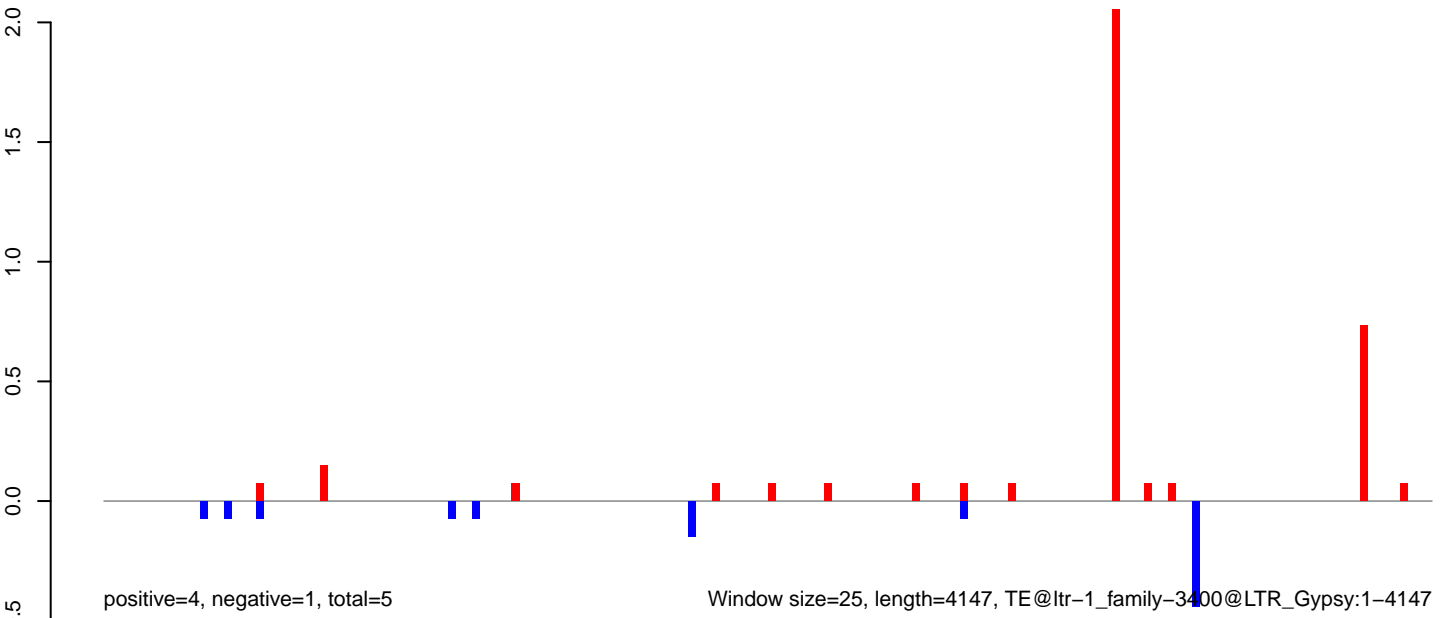
AeAlbo\_MaleWhole\_CT.18\_23.rep



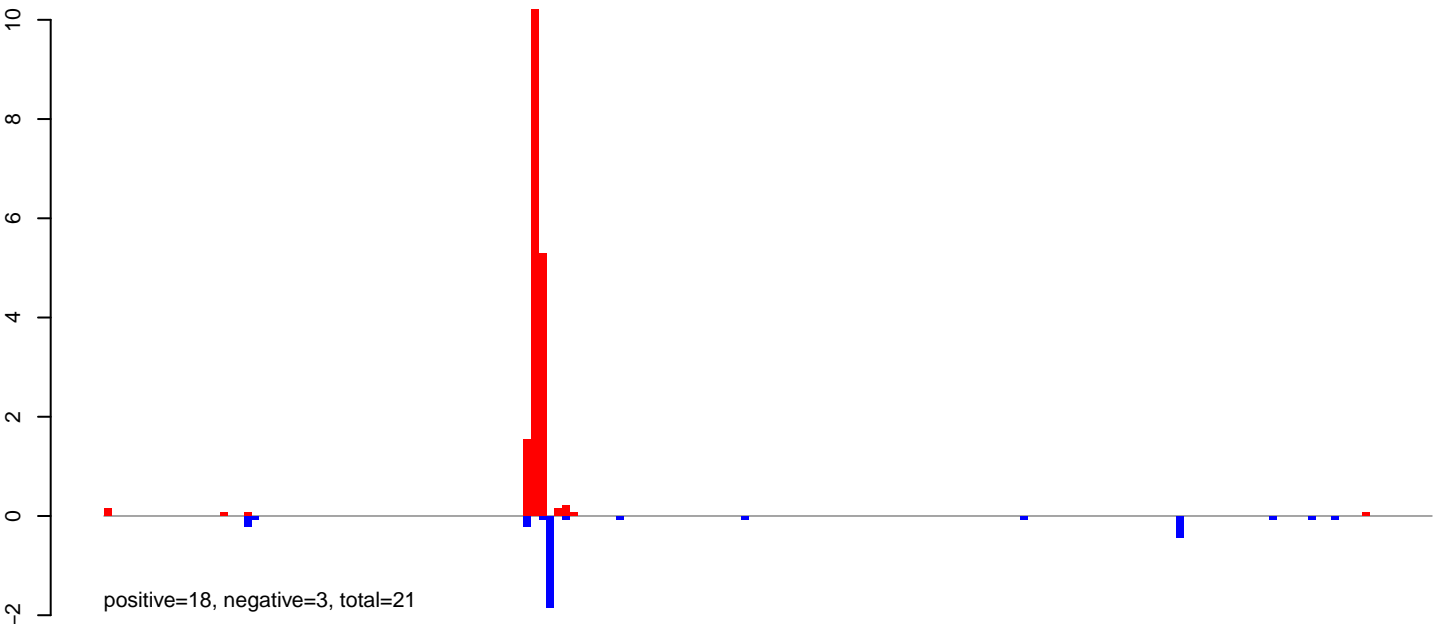
AeAlbo\_MaleWhole\_CT.24\_35.rep



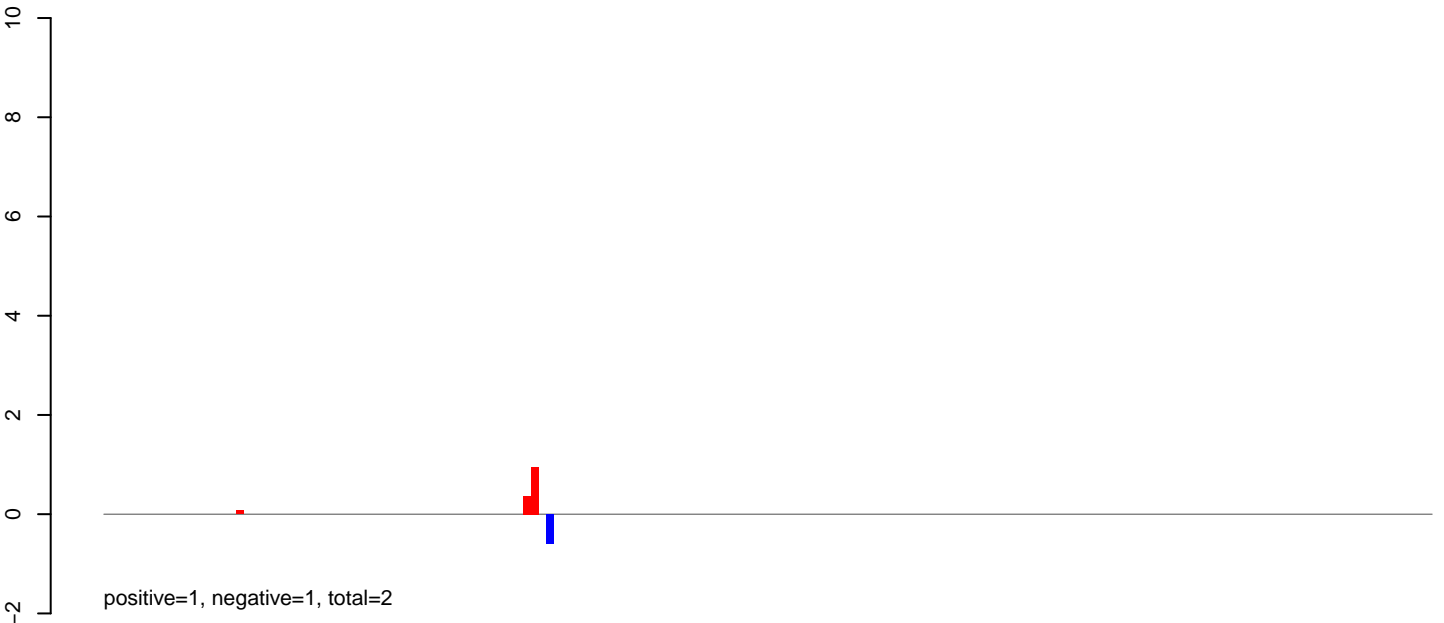
AeAlbo\_MaleWhole\_CT.rep



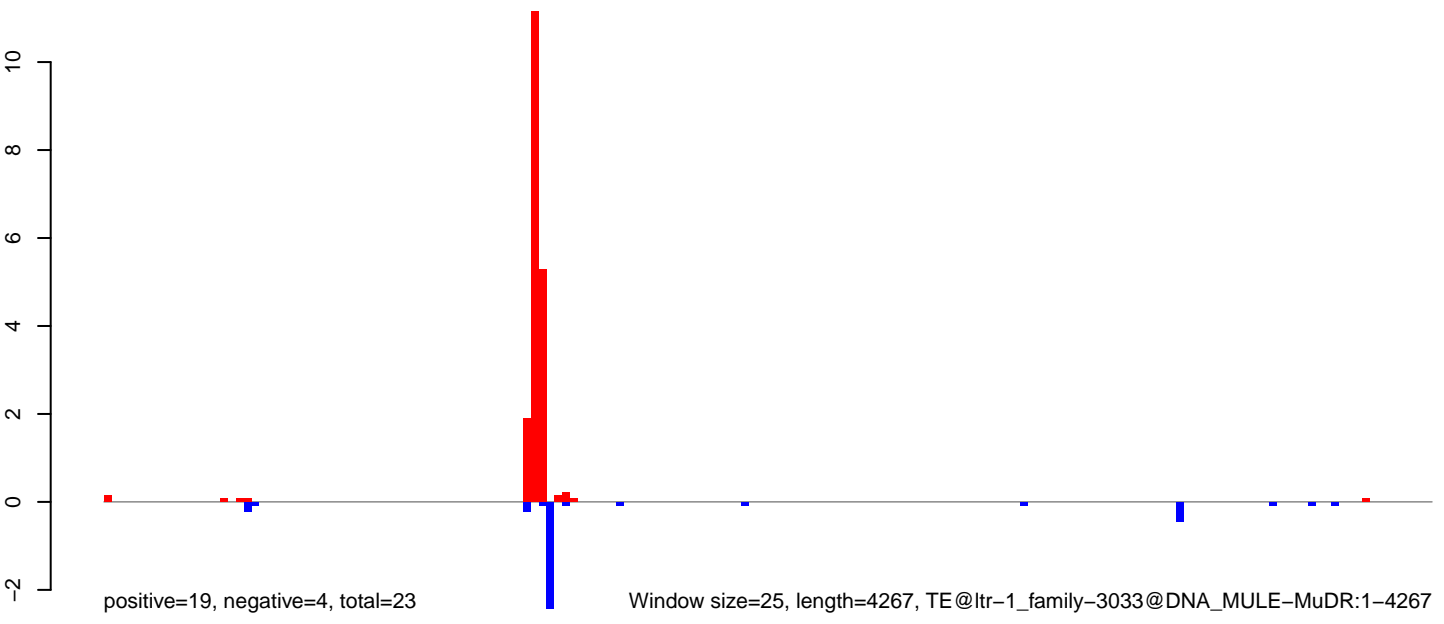
AeAlbo\_MaleWhole\_CT.18\_23.rep



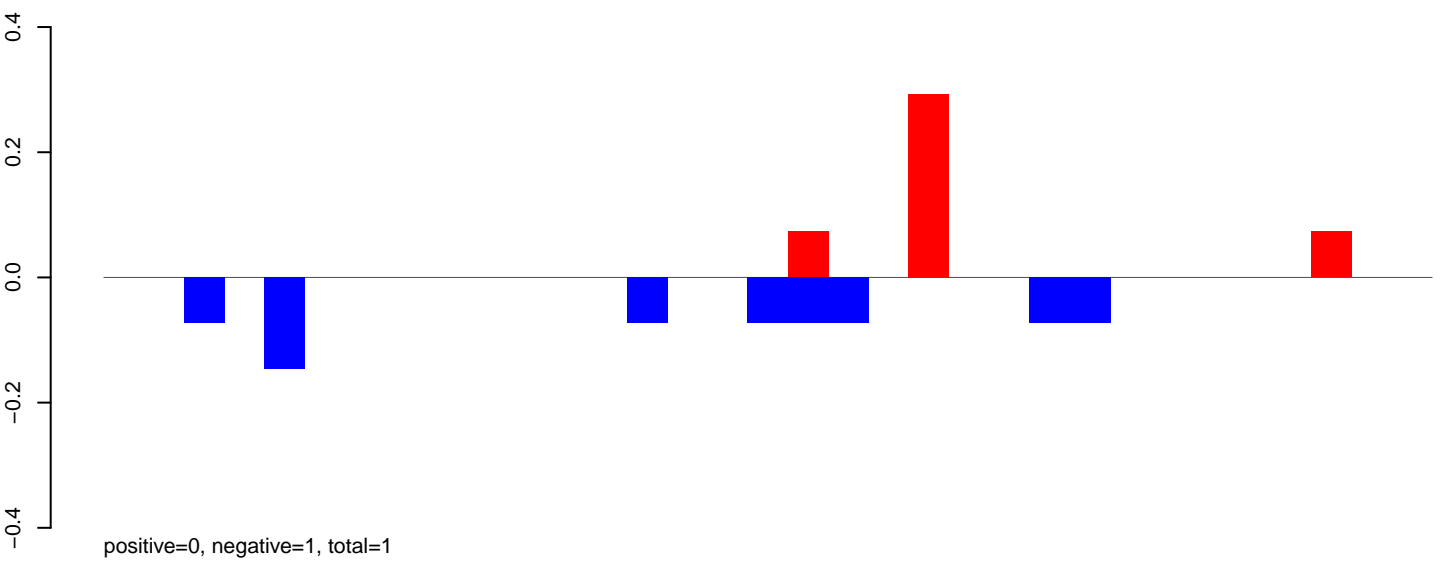
AeAlbo\_MaleWhole\_CT.24\_35.rep



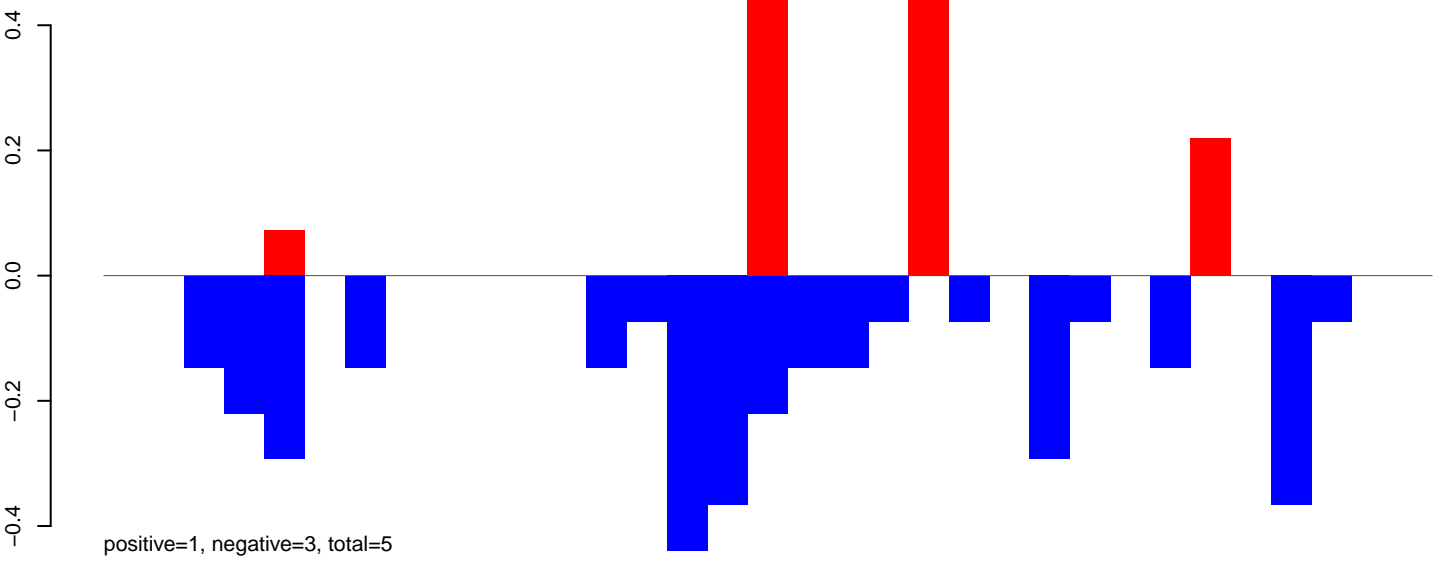
AeAlbo\_MaleWhole\_CT.rep



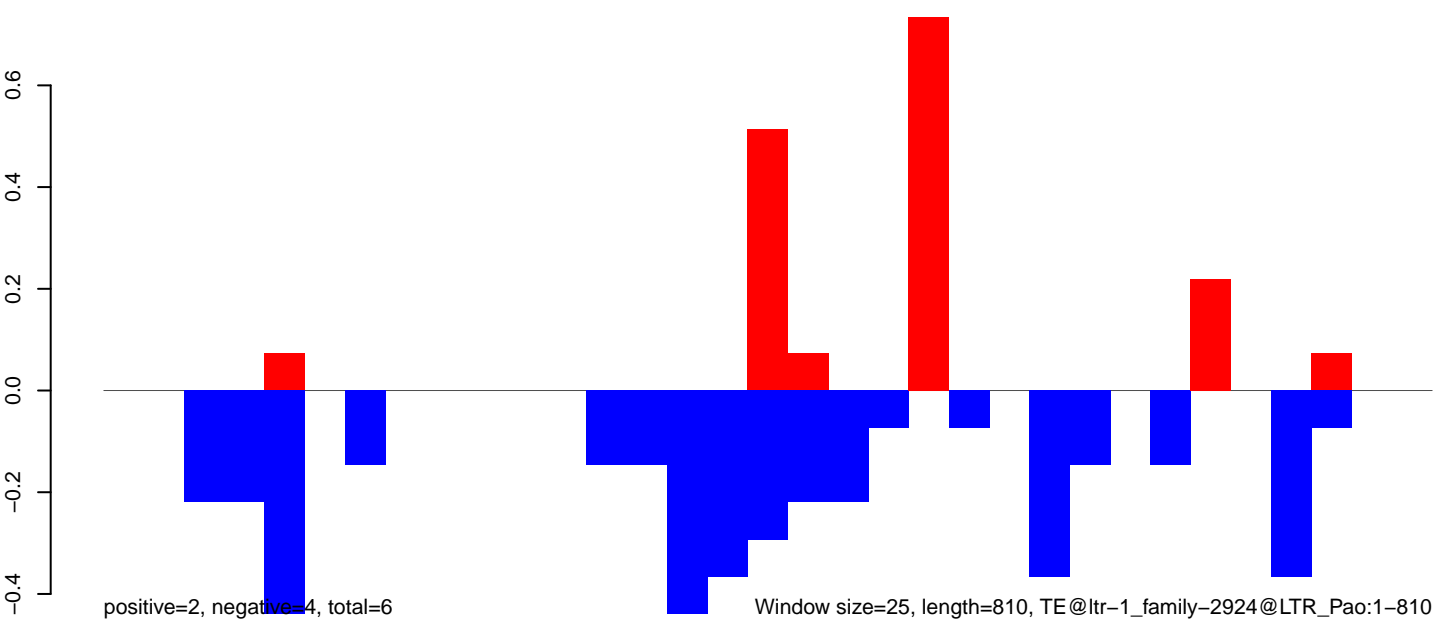
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



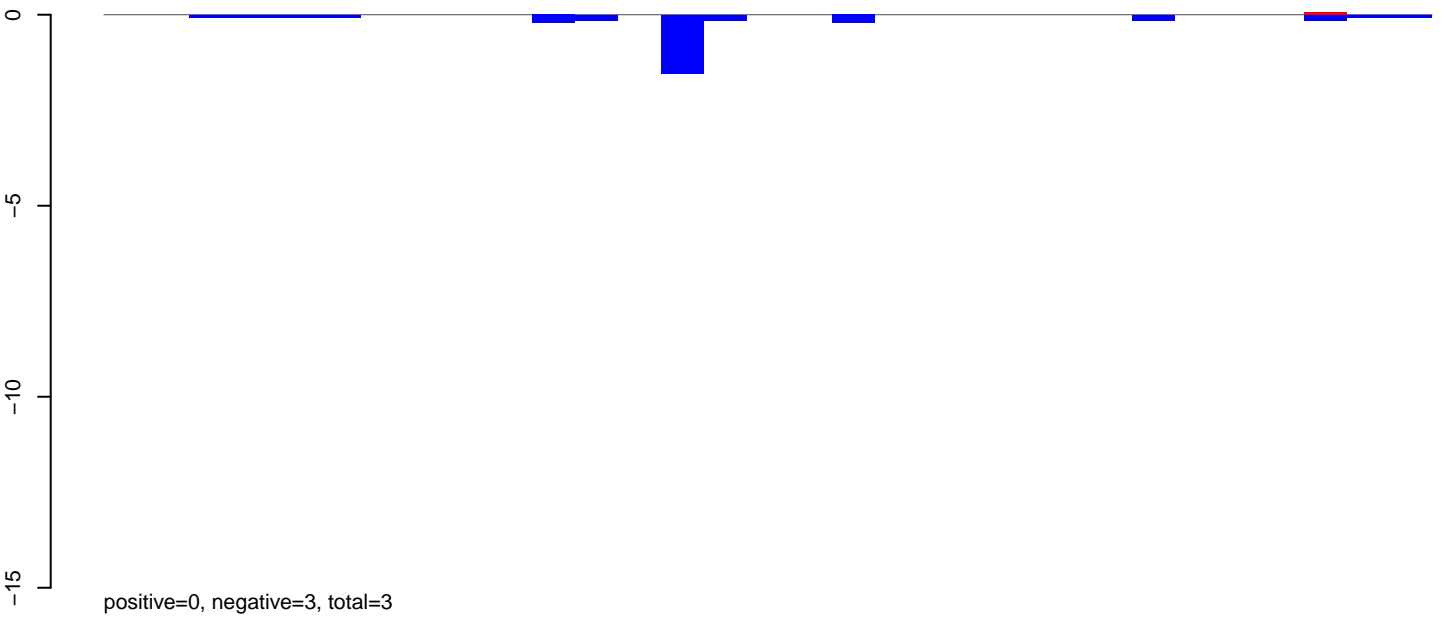
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



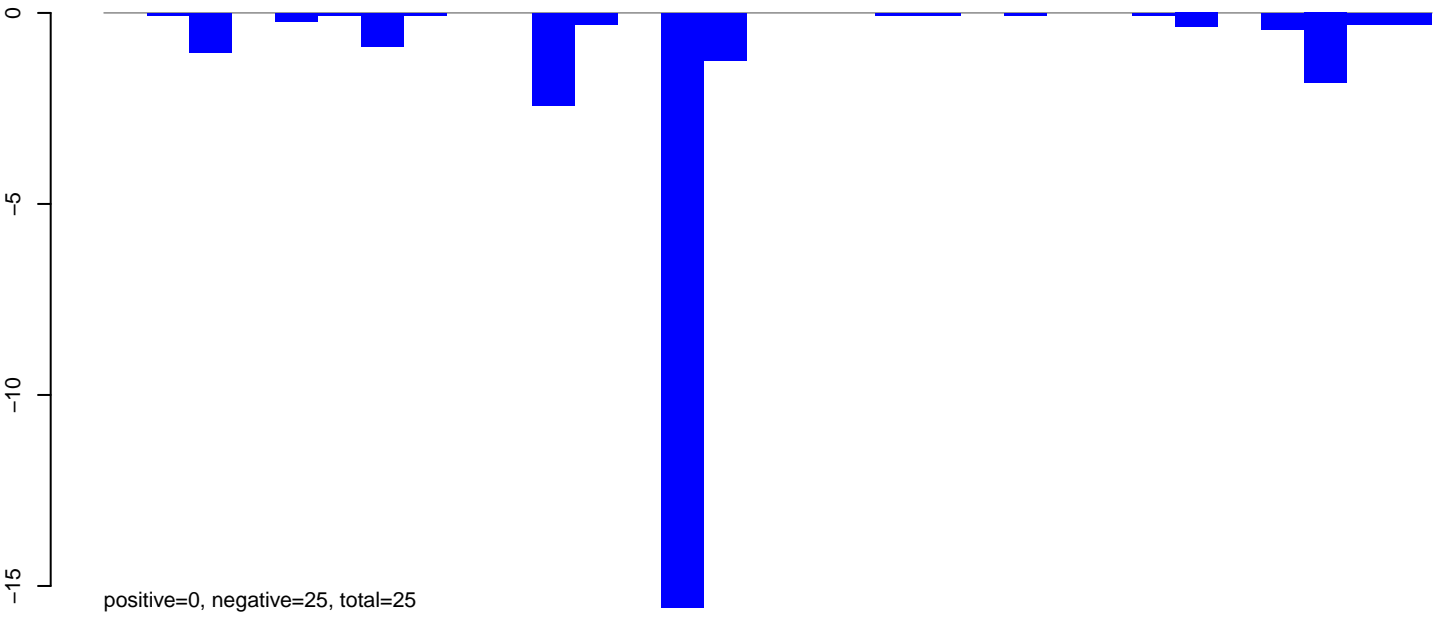
**AeAlbo\_MaleWhole\_CT.rep**



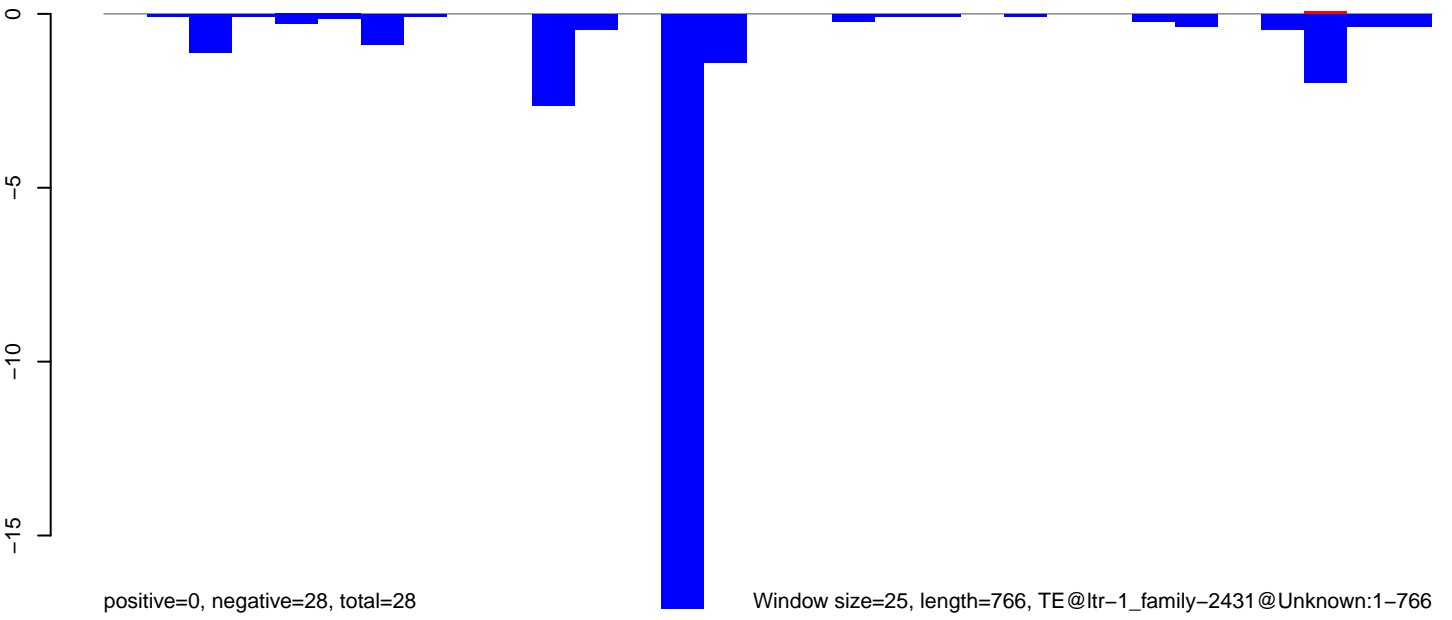
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



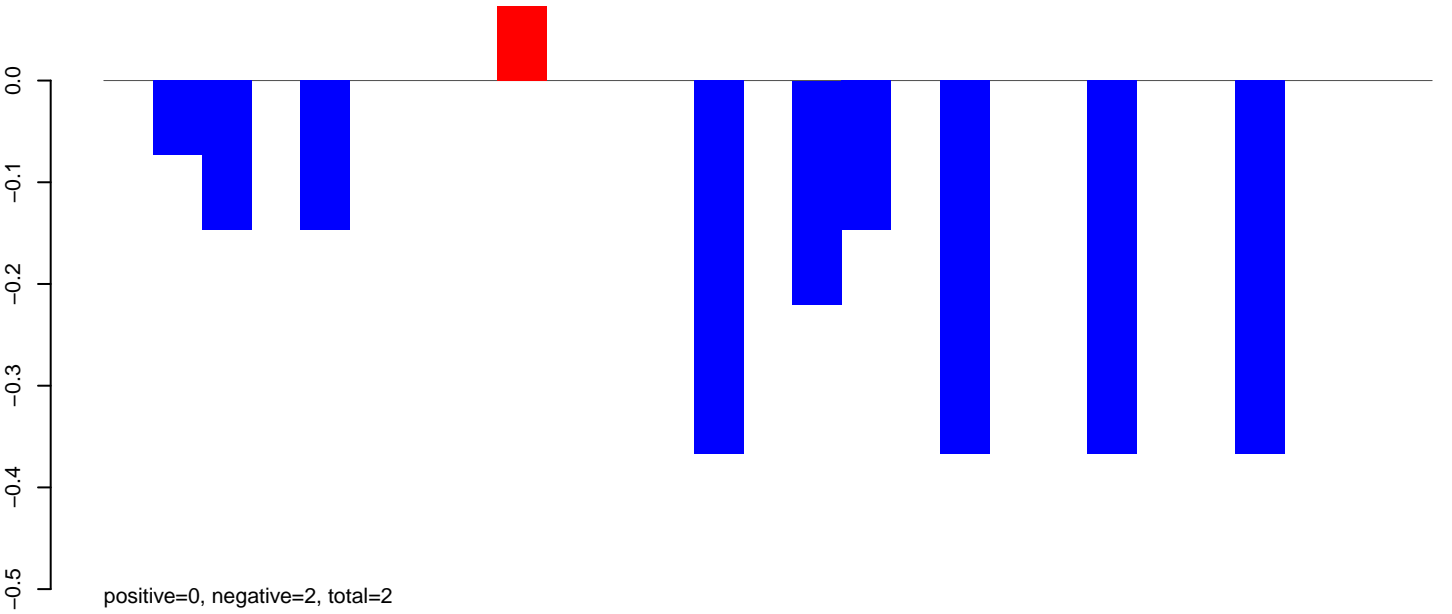
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



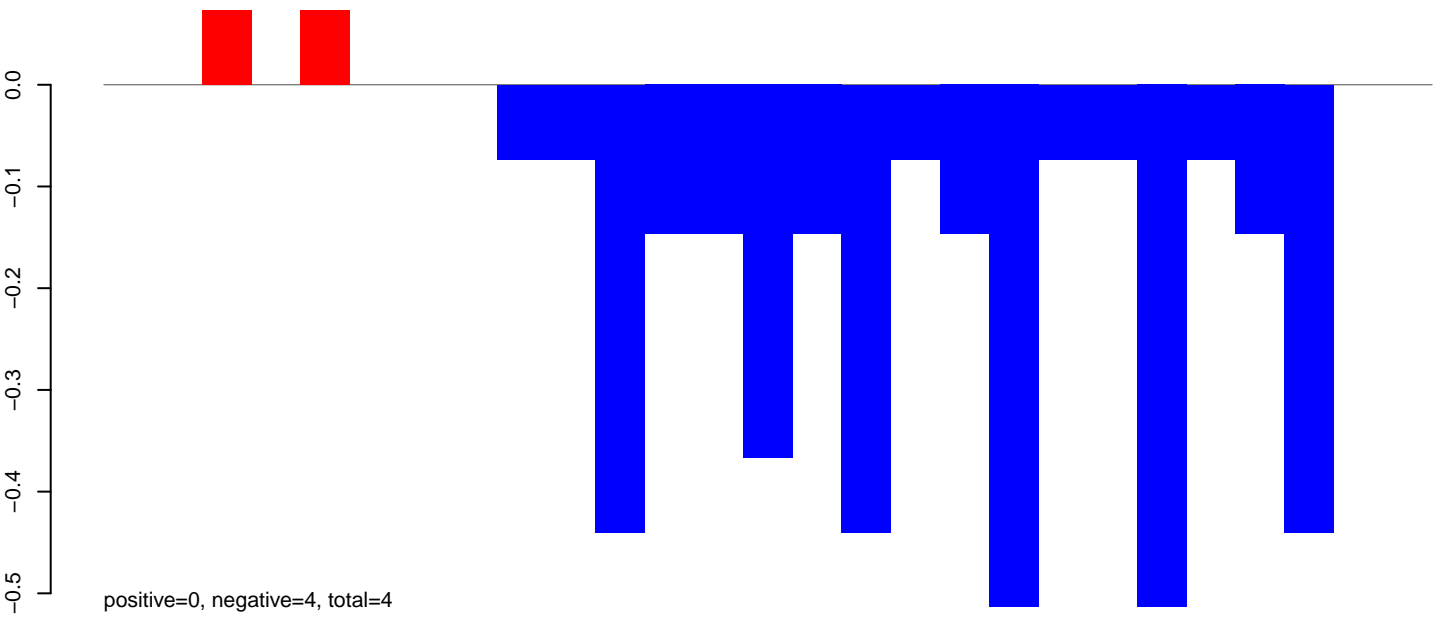
**AeAlbo\_MaleWhole\_CT.rep**



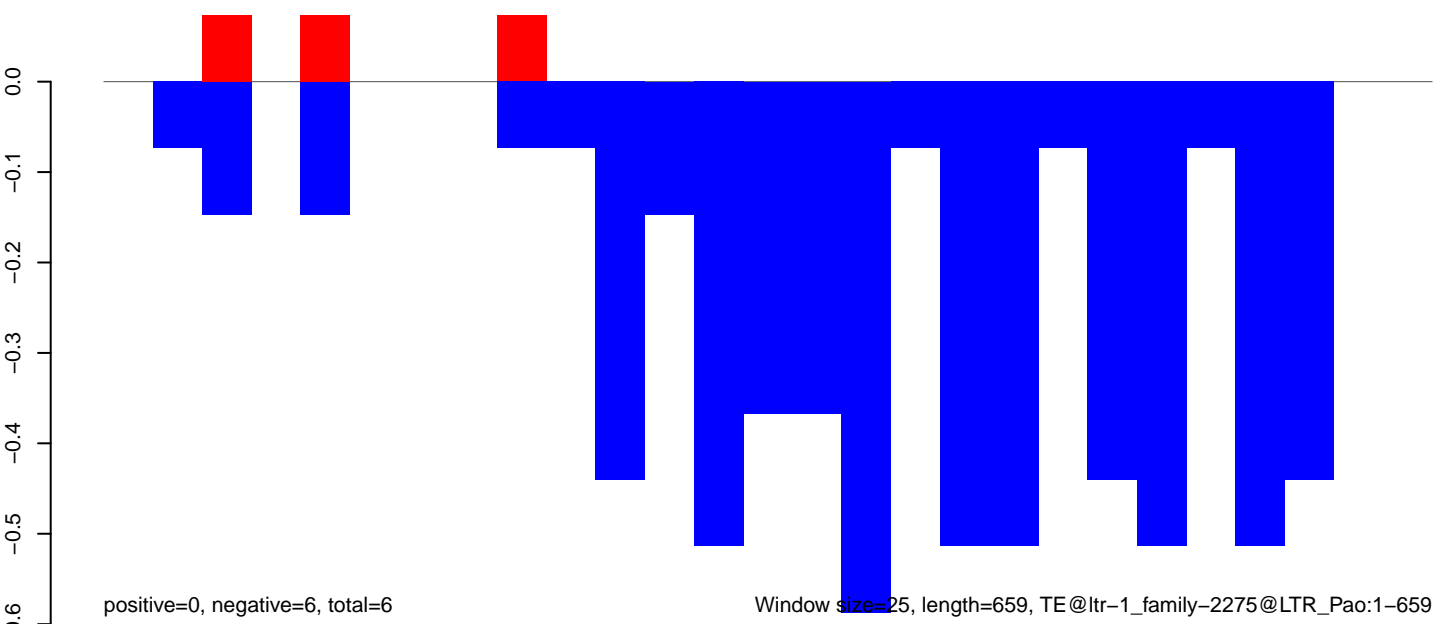
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



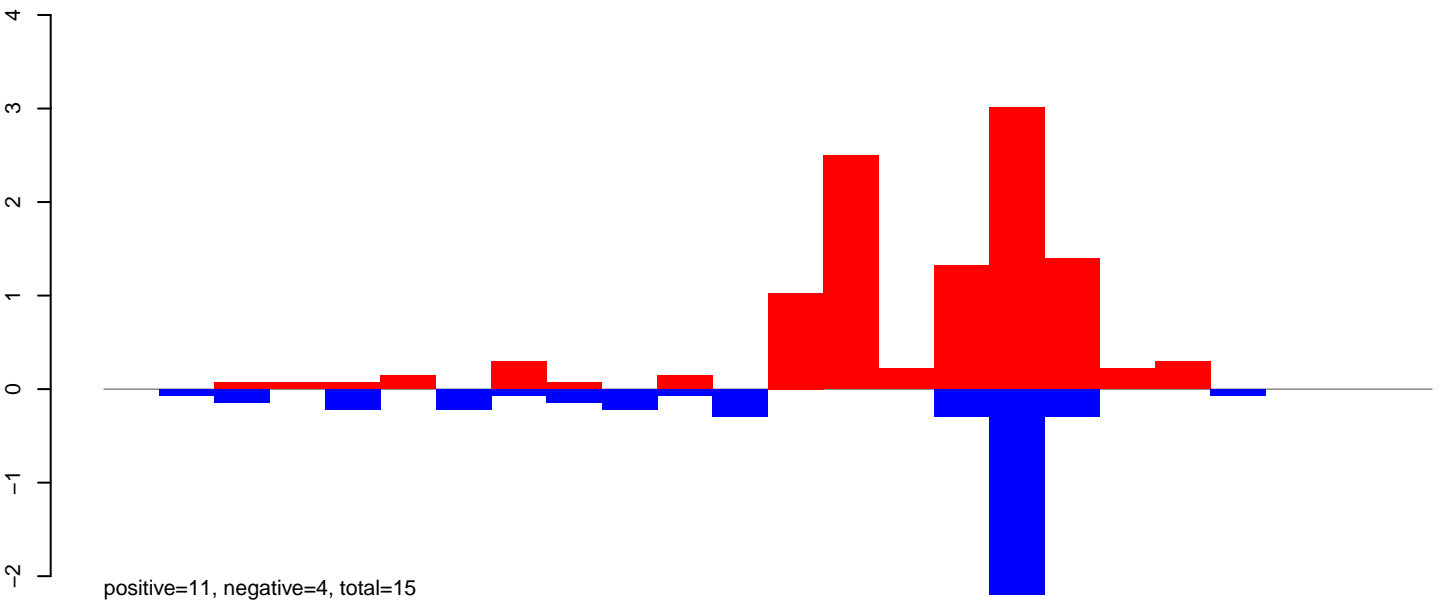
AeAlbo\_MaleWhole\_CT.rep



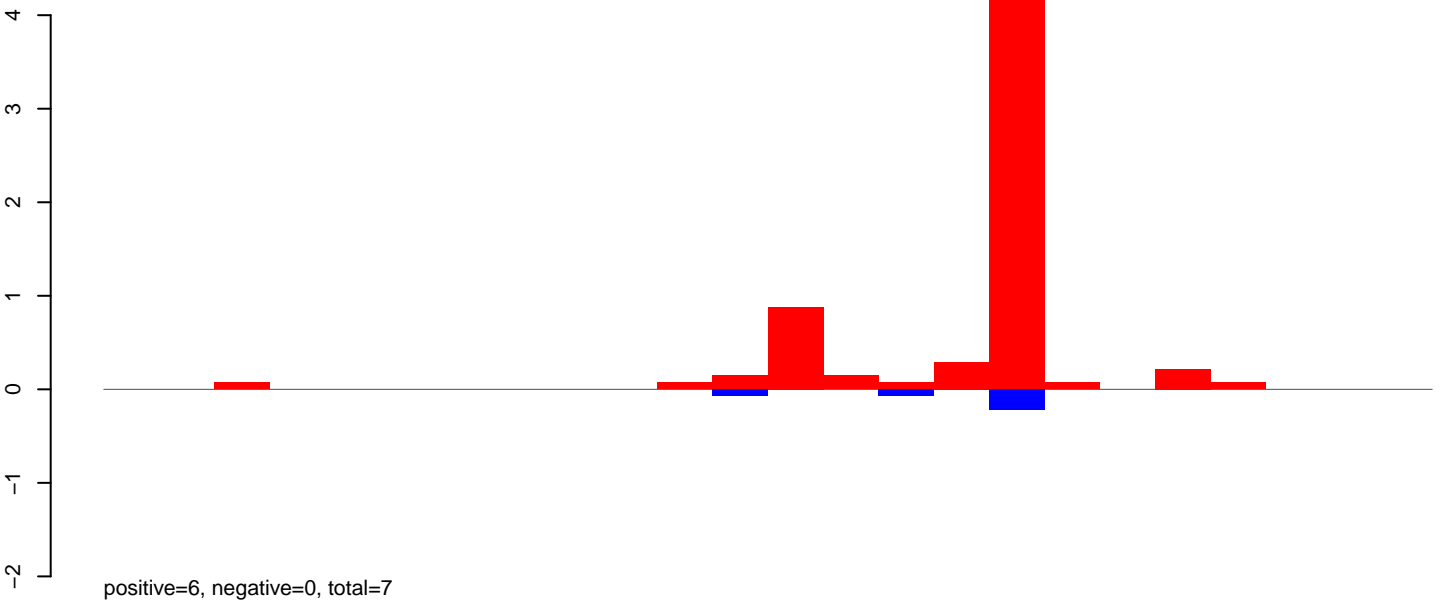
Window size=25, length=659, TE@ltr-1\_family-2275@LTR\_Pao:1-659



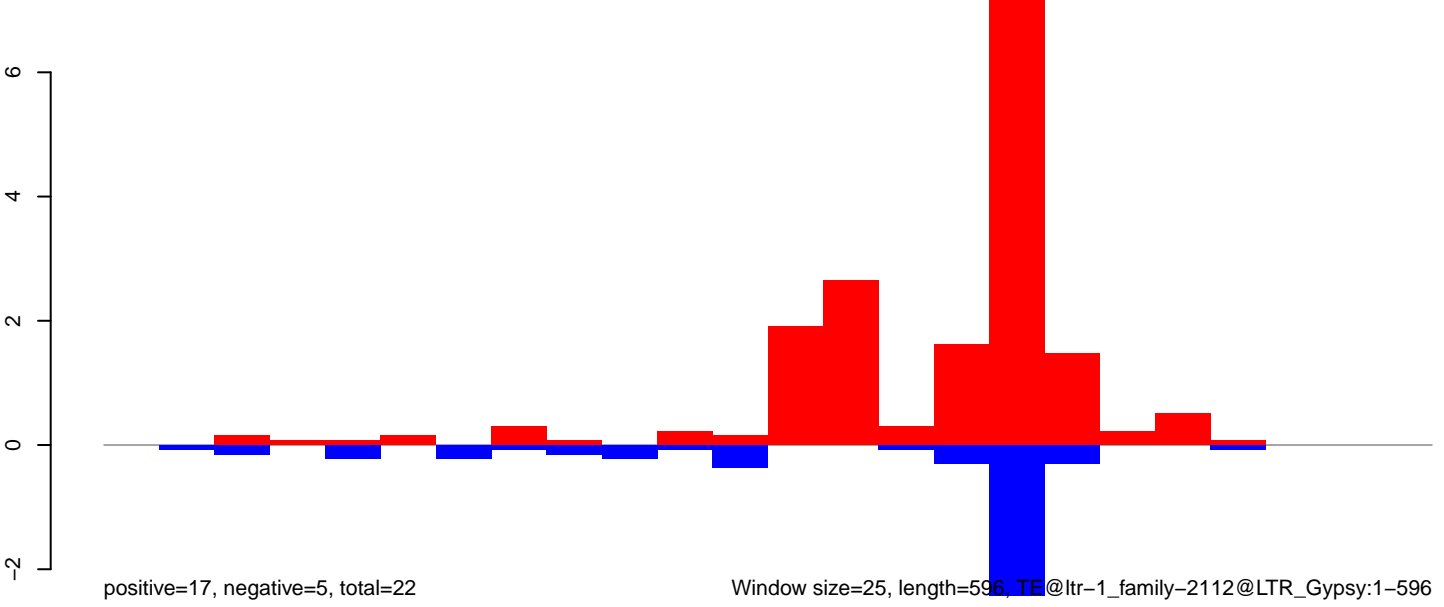
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

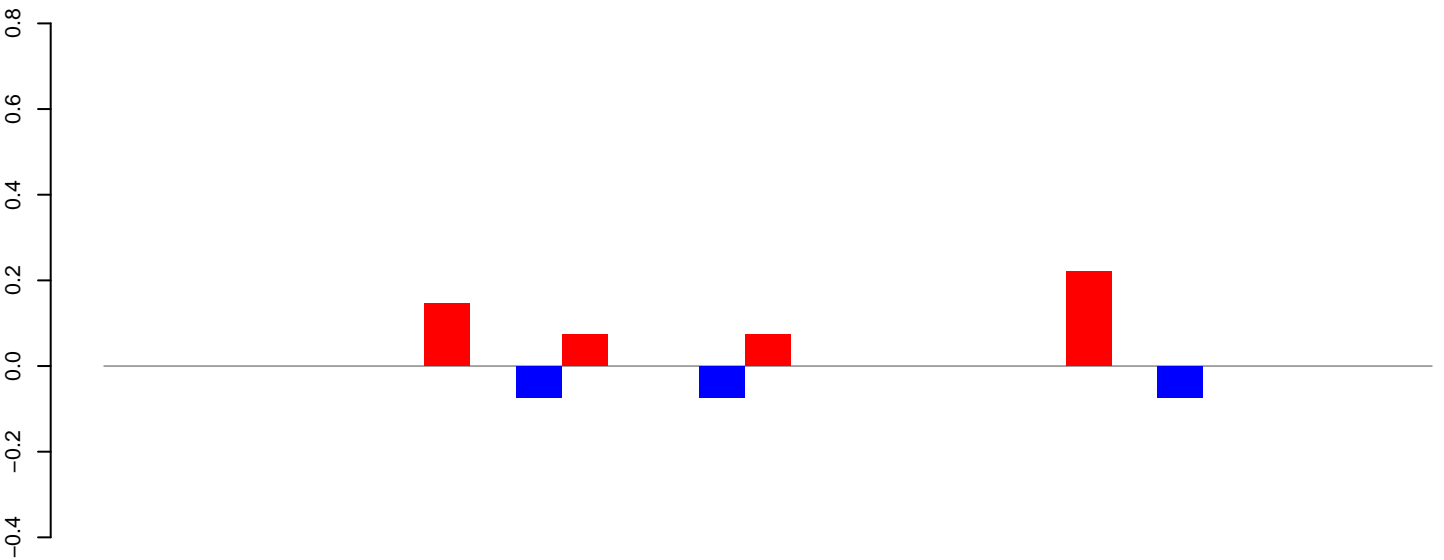


AeAlbo\_MaleWhole\_CT.rep



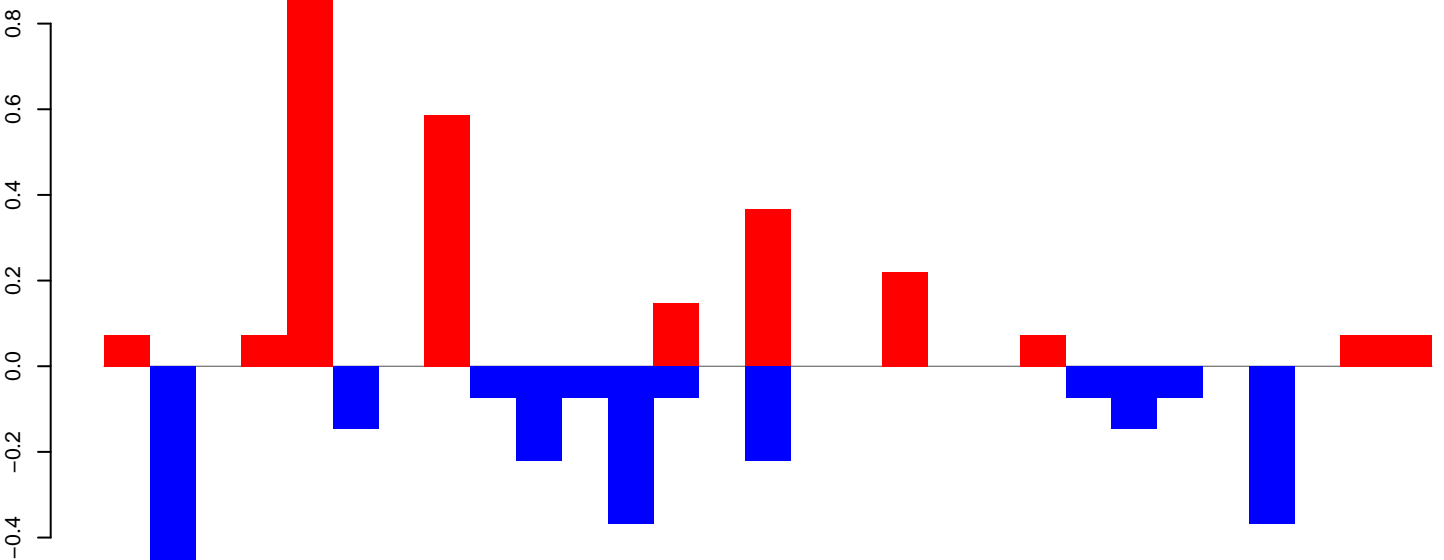
Window size=25, length=596, TE@ltr-1\_family-2112@LTR\_Gypsy:1-596

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



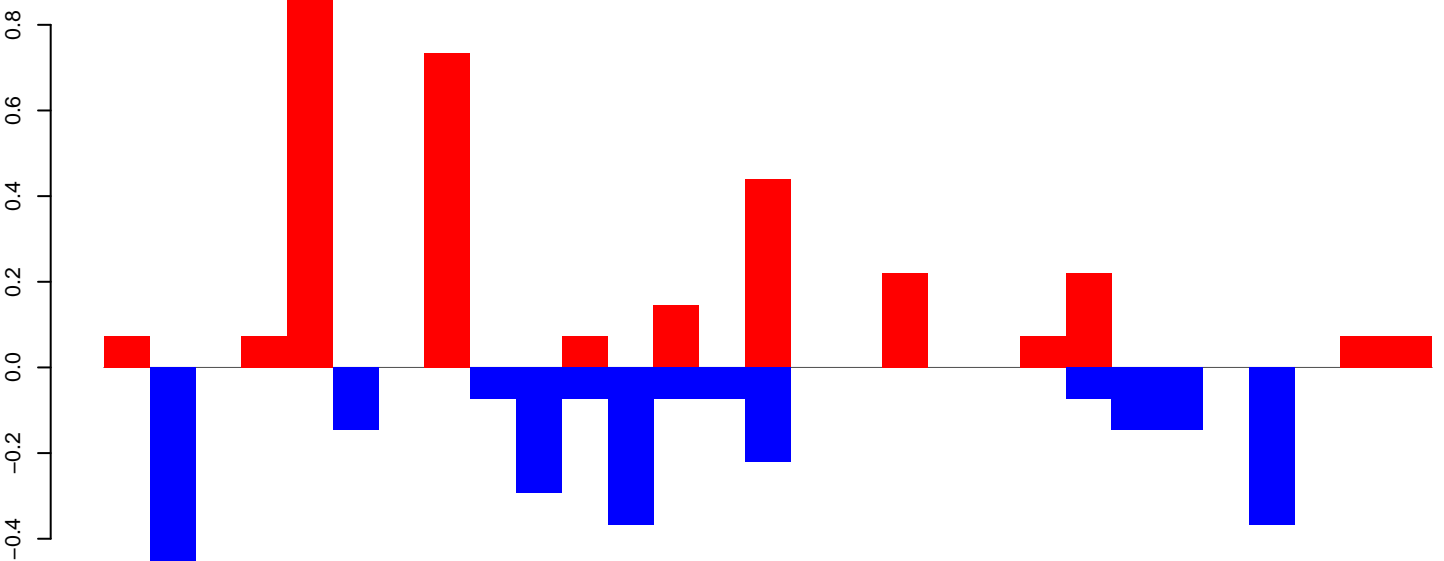
positive=1, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=3, negative=2, total=5

**AeAlbo\_MaleWhole\_CT.rep**

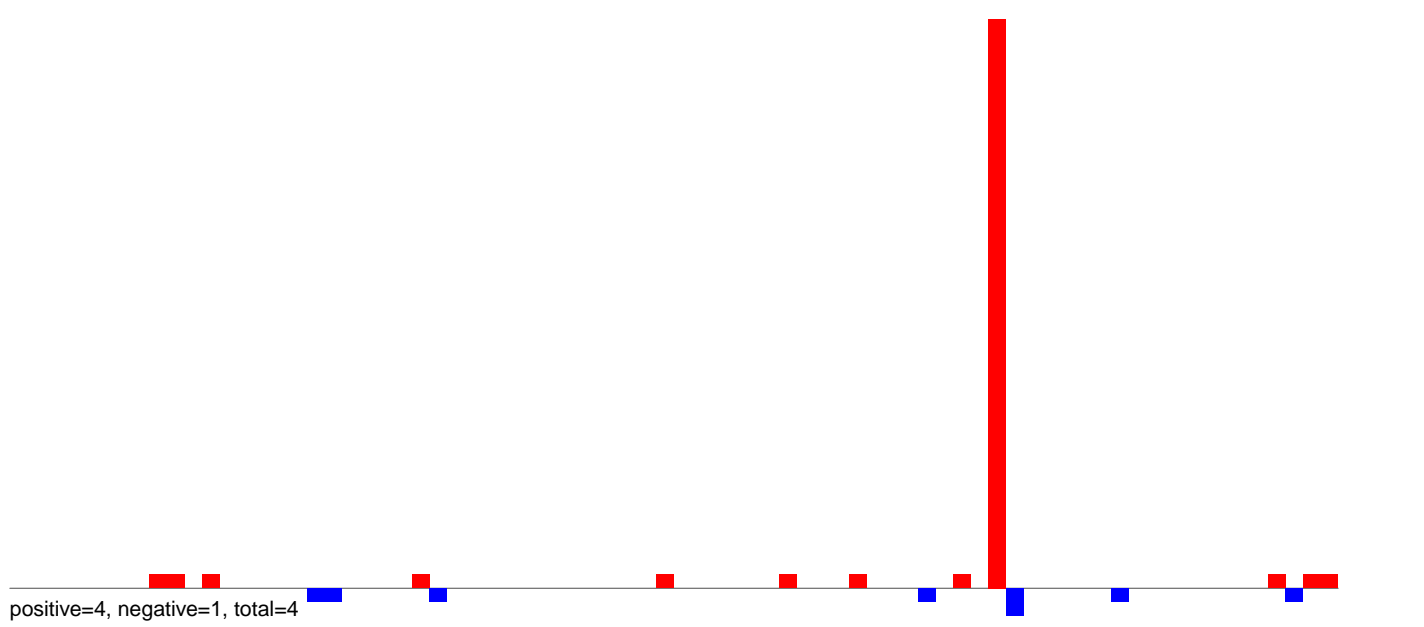


positive=3, negative=3, total=6

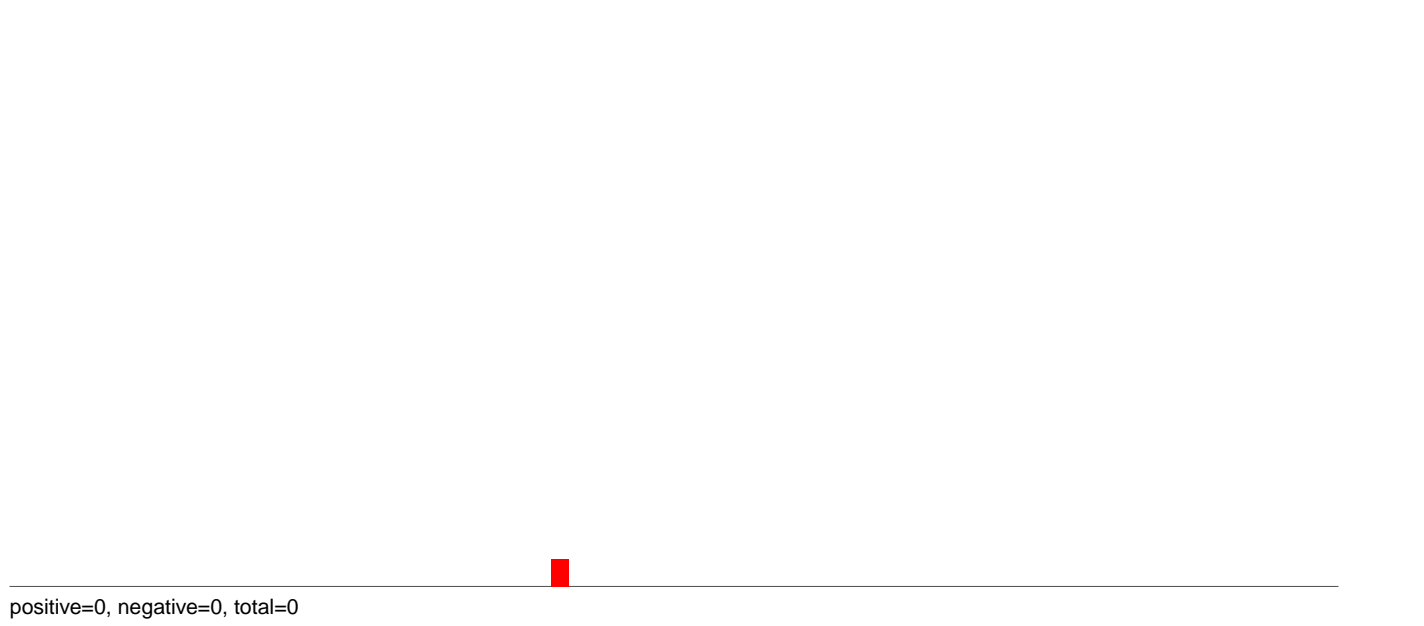
Window size=25, length=721, TE@ltr-1\_family-1269@LTR\_Pao:1-721

0 200 400 600

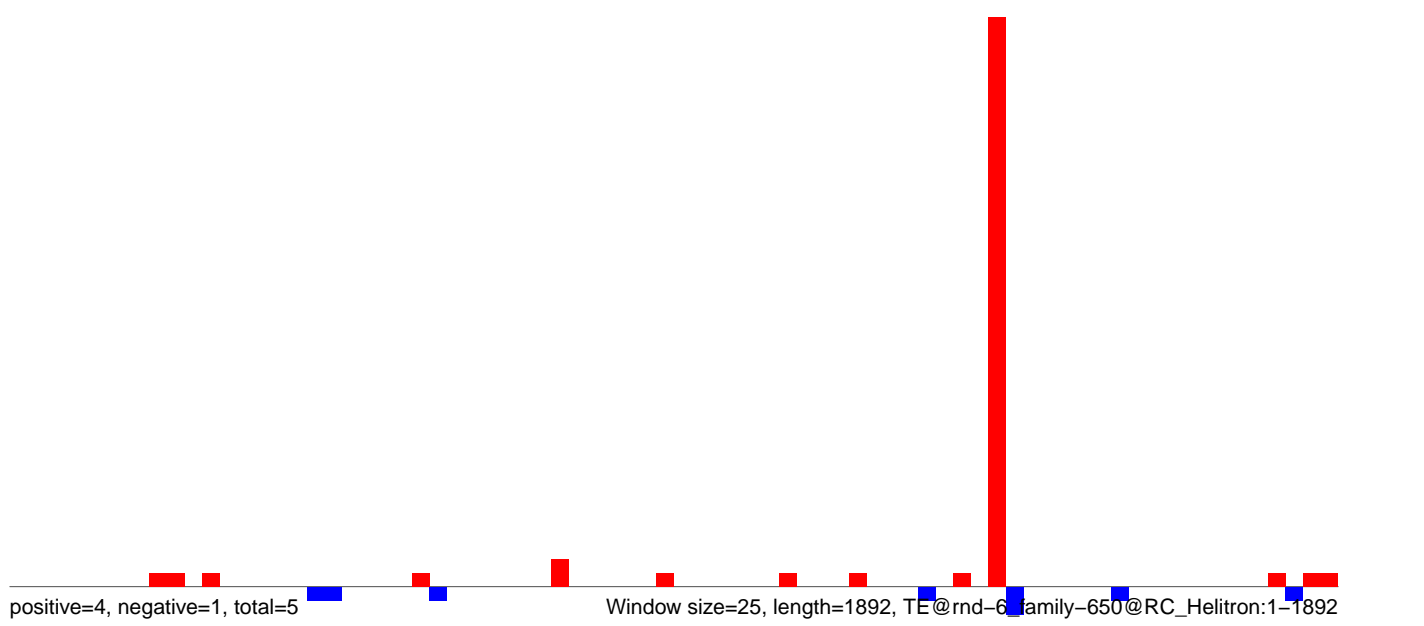
AeAlbo\_MaleWhole\_CT.18\_23.rep



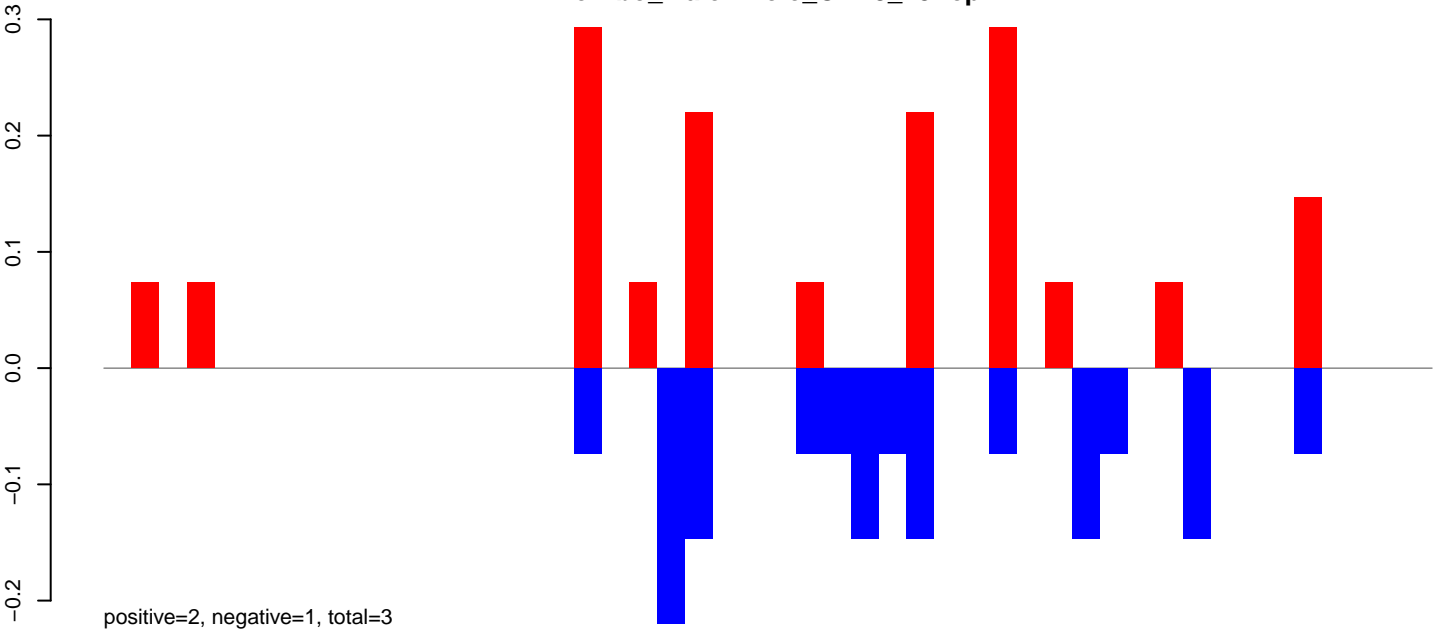
AeAlbo\_MaleWhole\_CT.24\_35.rep



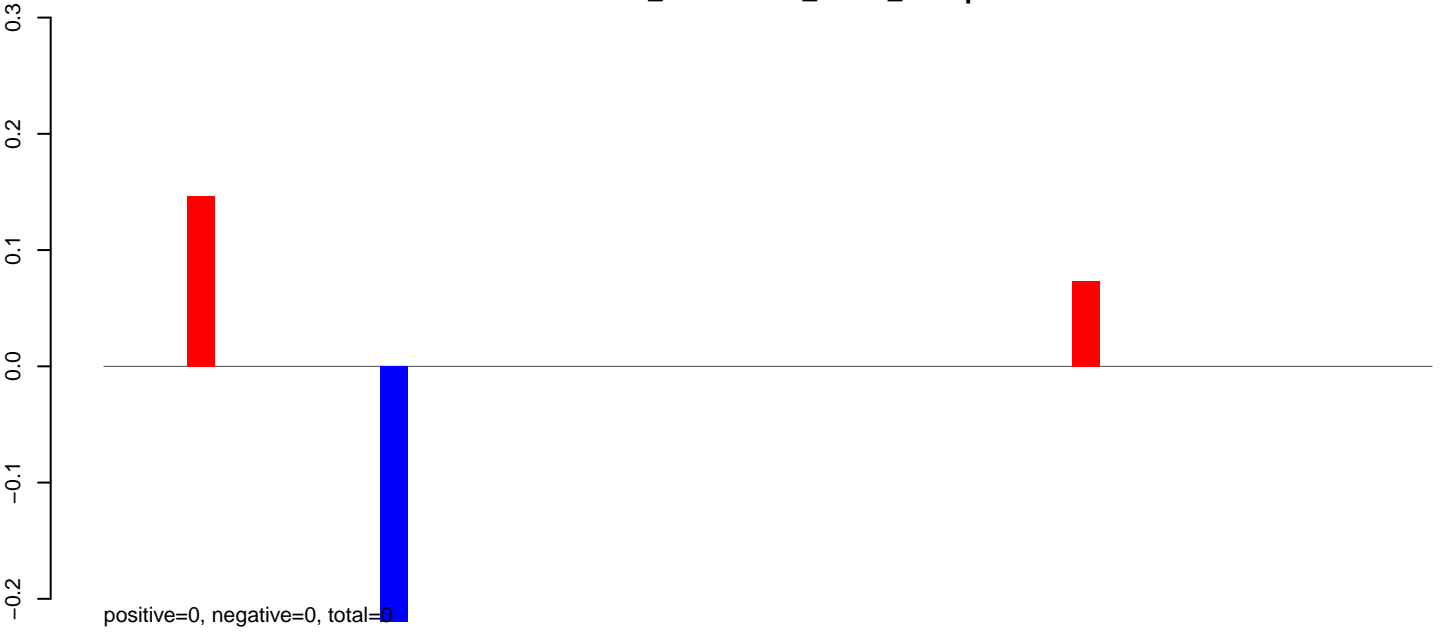
AeAlbo\_MaleWhole\_CT.rep



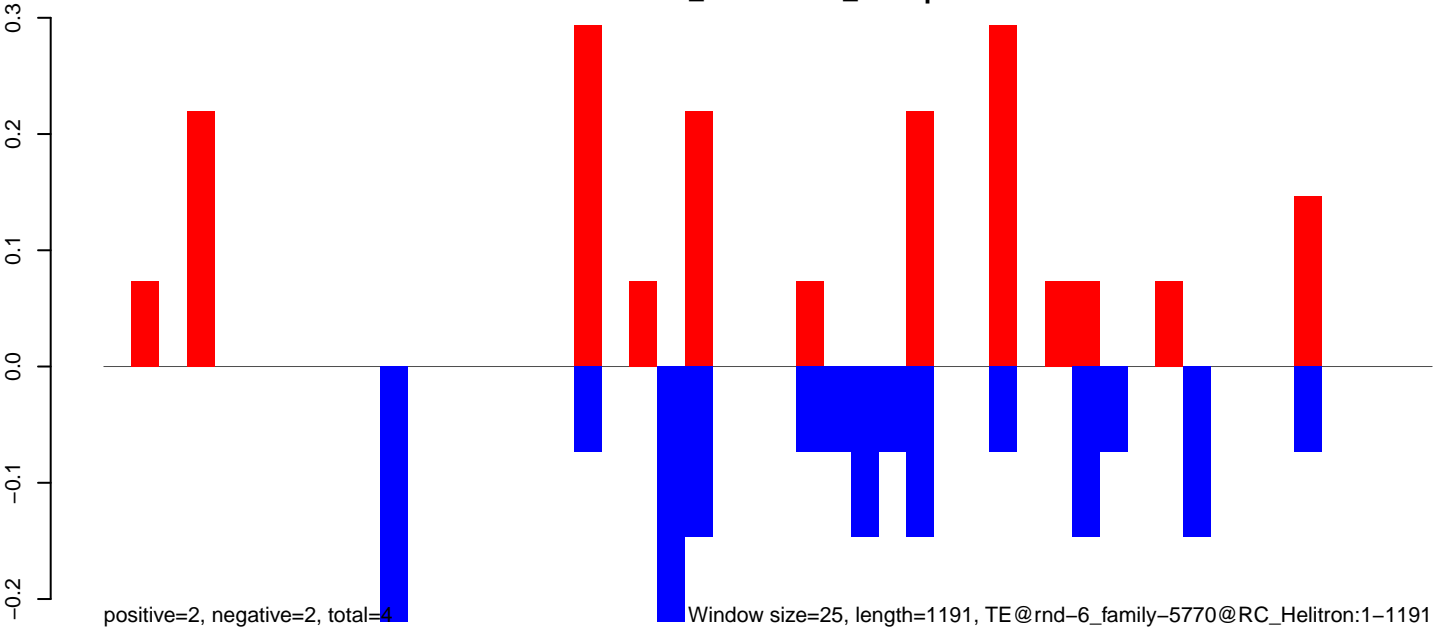
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

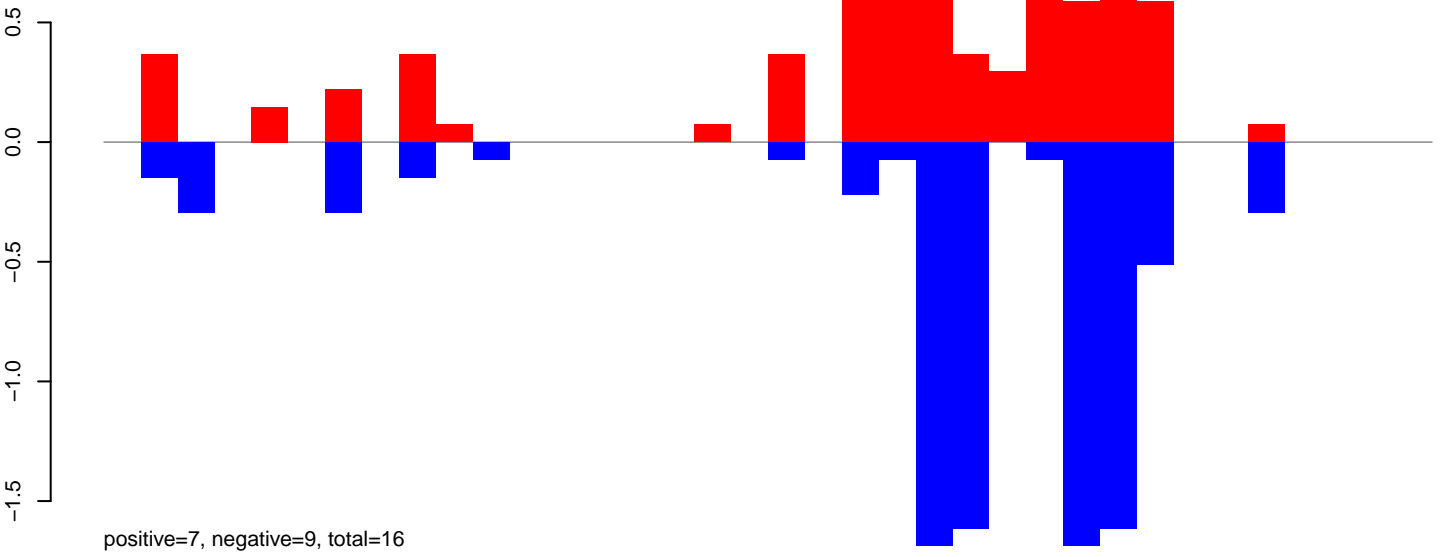


**AeAlbo\_MaleWhole\_CT.rep**

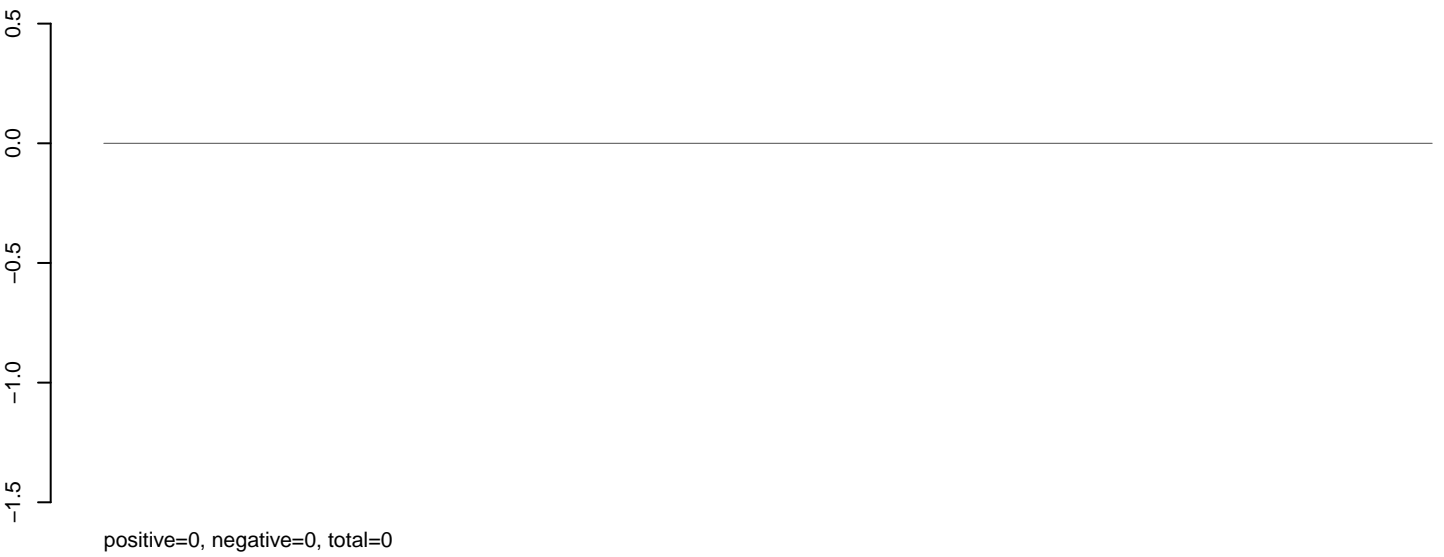


Window size=25, length=1191, TE@rnd-6\_family-5770@RC\_Helitron:1-1191

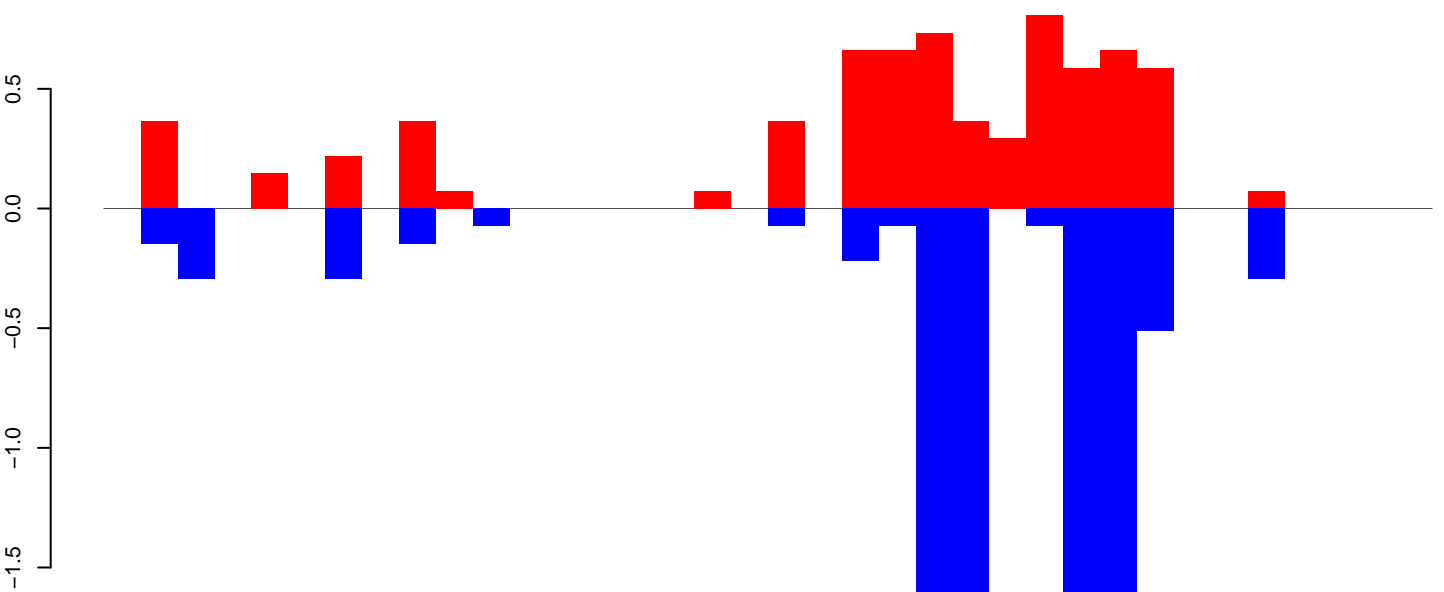
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



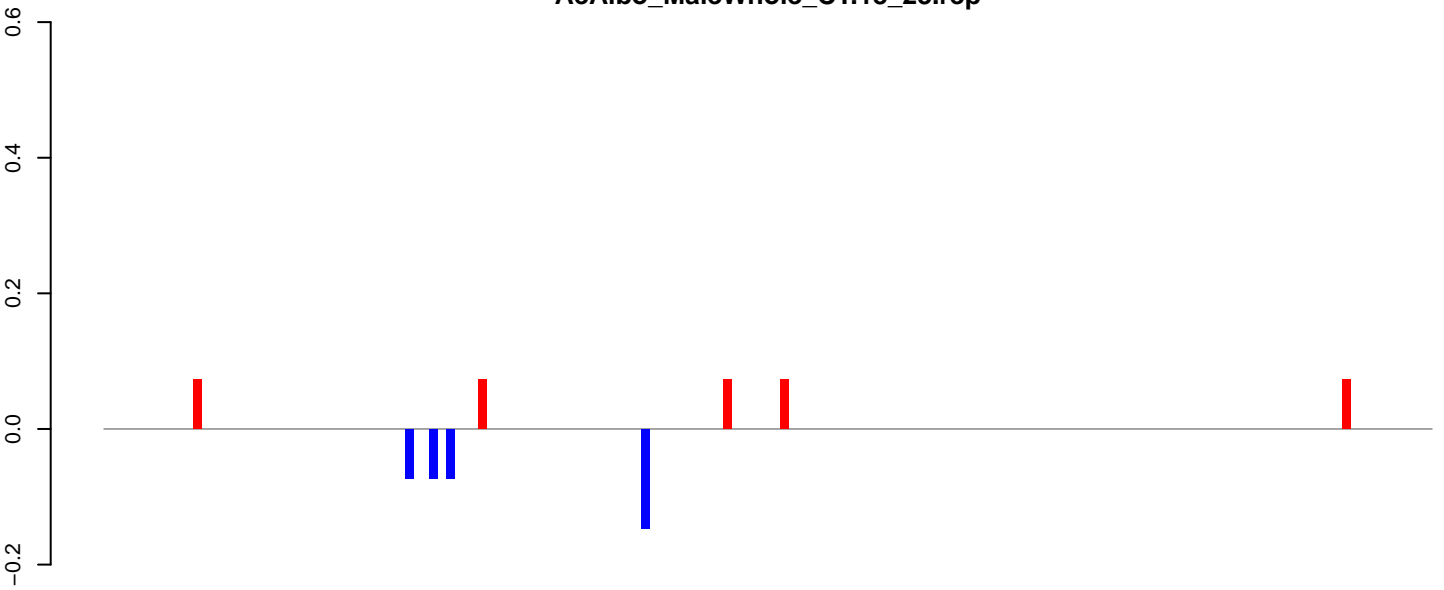
AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=897, TE@rnd\_6\_family-461@DNA\_TcMar:1-897

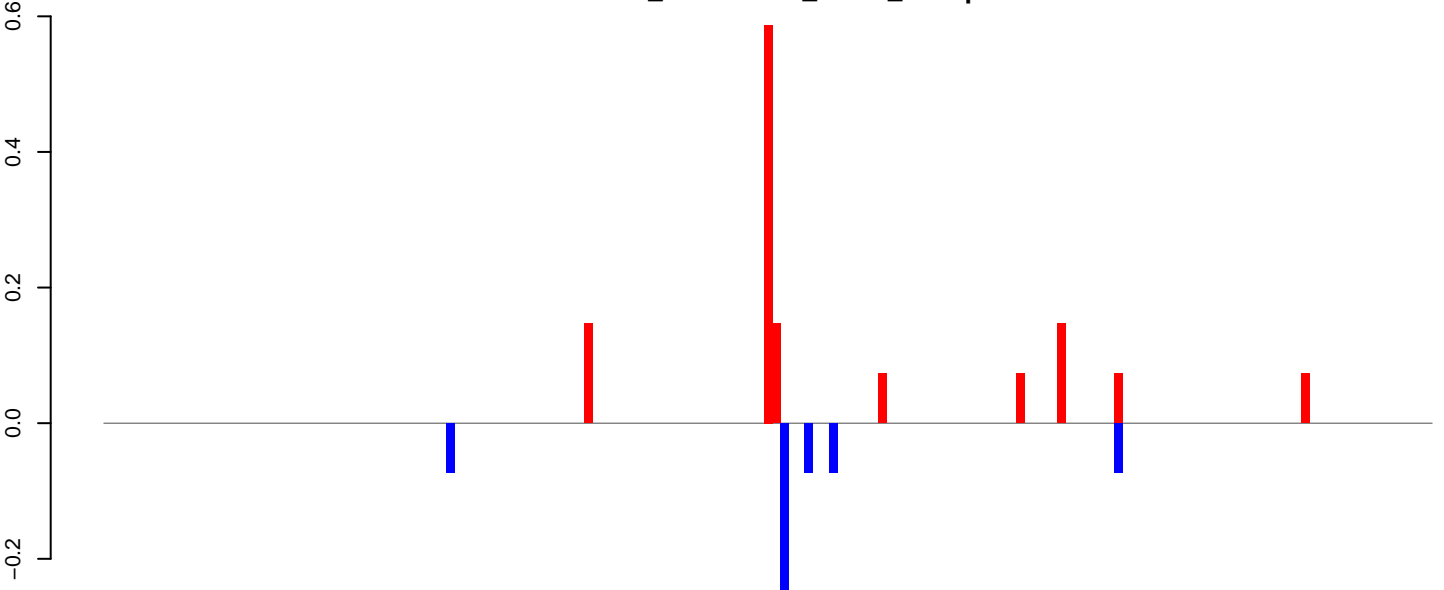
0 200 400 600 800

AeAlbo\_MaleWhole\_CT.18\_23.rep



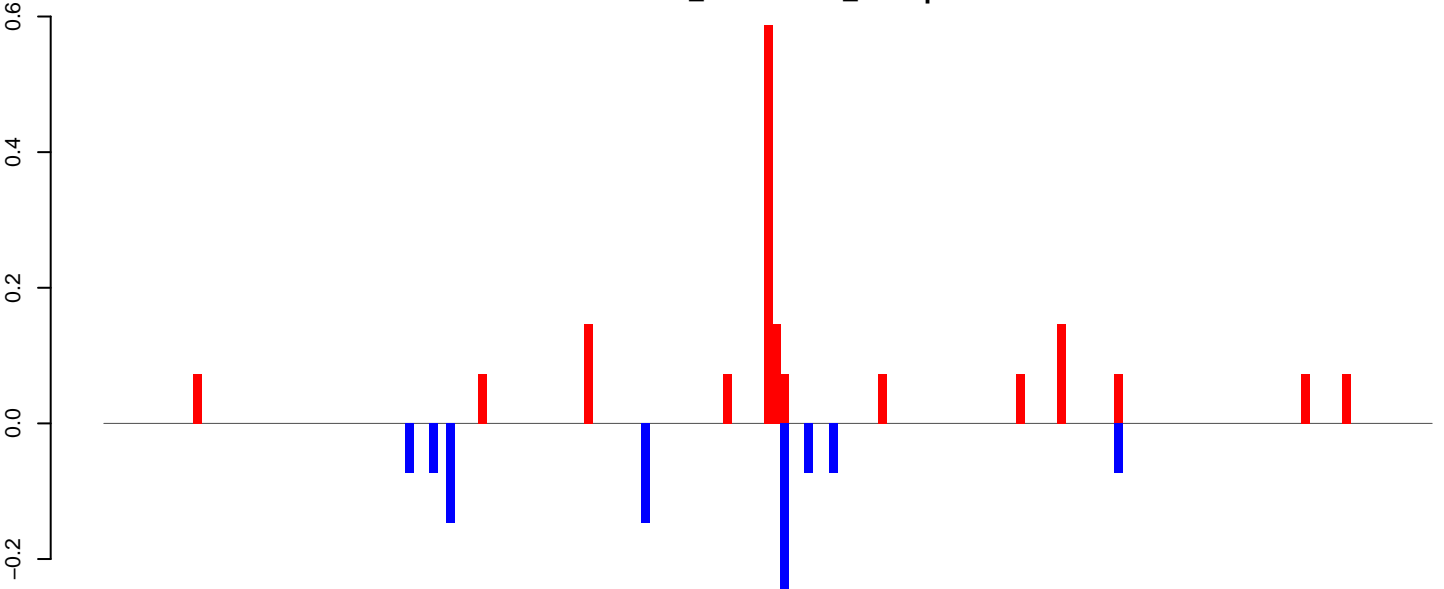
positive=0, negative=0, total=1

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_MaleWhole\_CT.rep

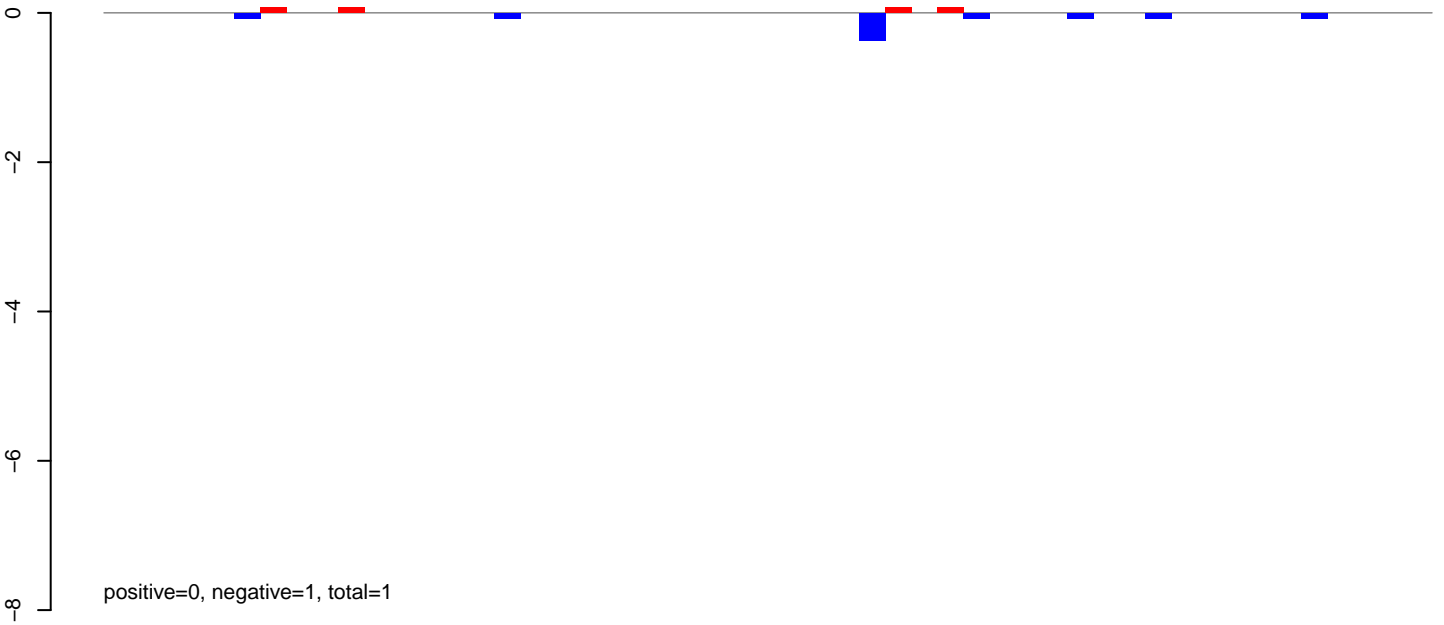


positive=2, negative=1, total=3

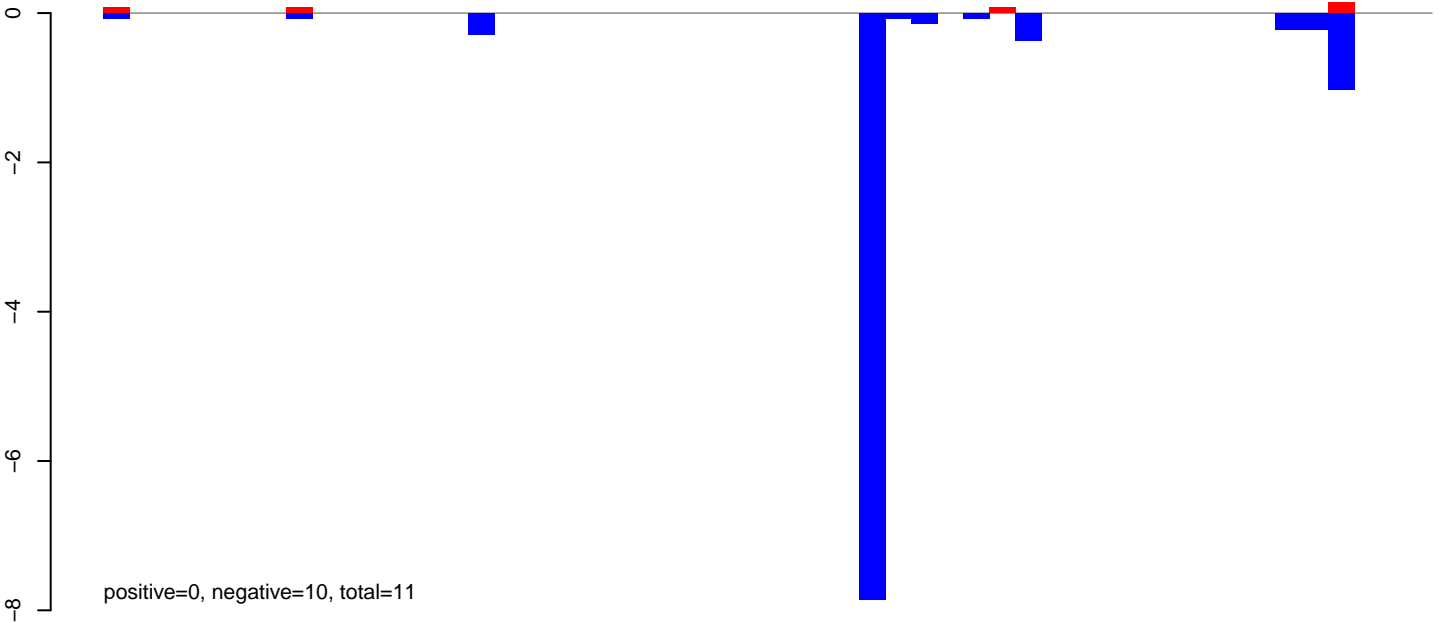
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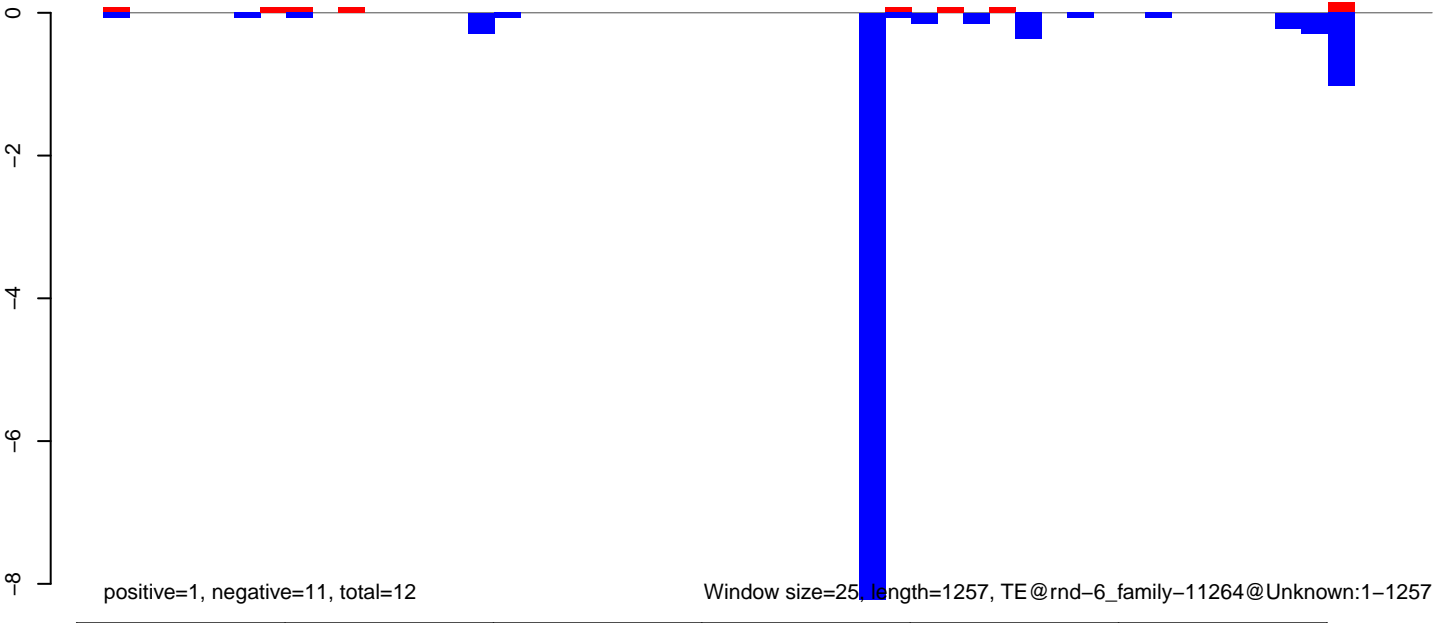
AeAlbo\_MaleWhole\_CT.18\_23.rep



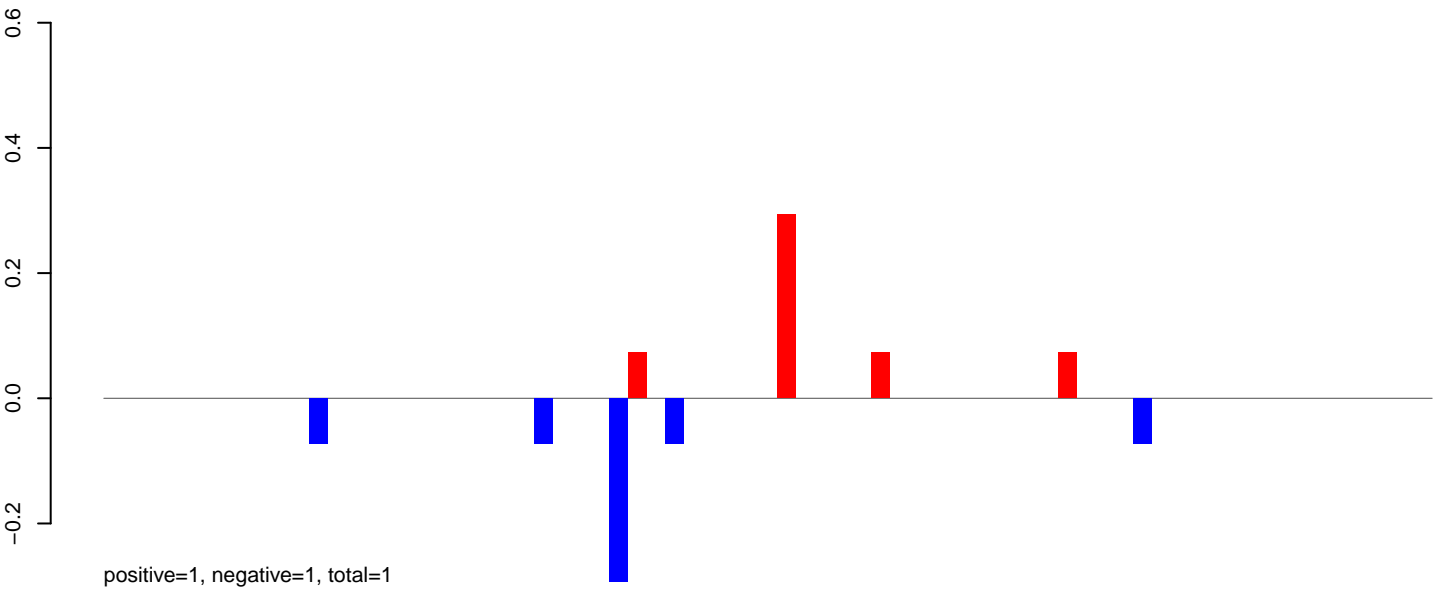
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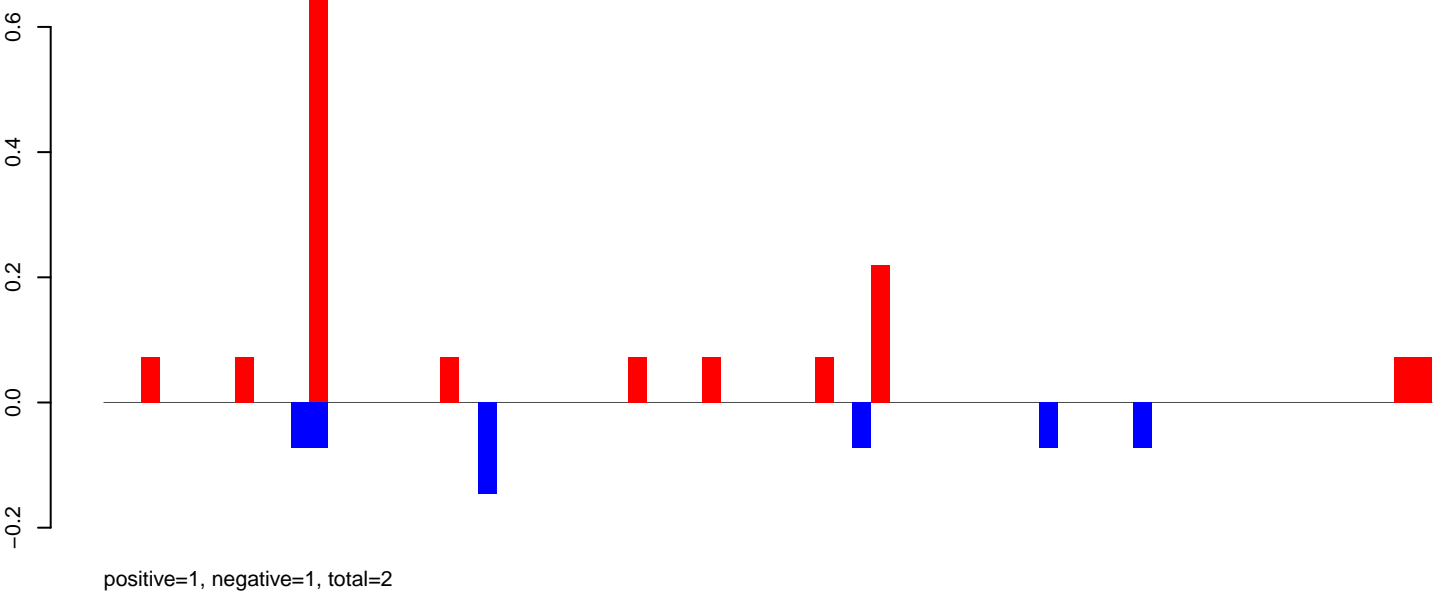
AeAlbo\_MaleWhole\_CT.rep



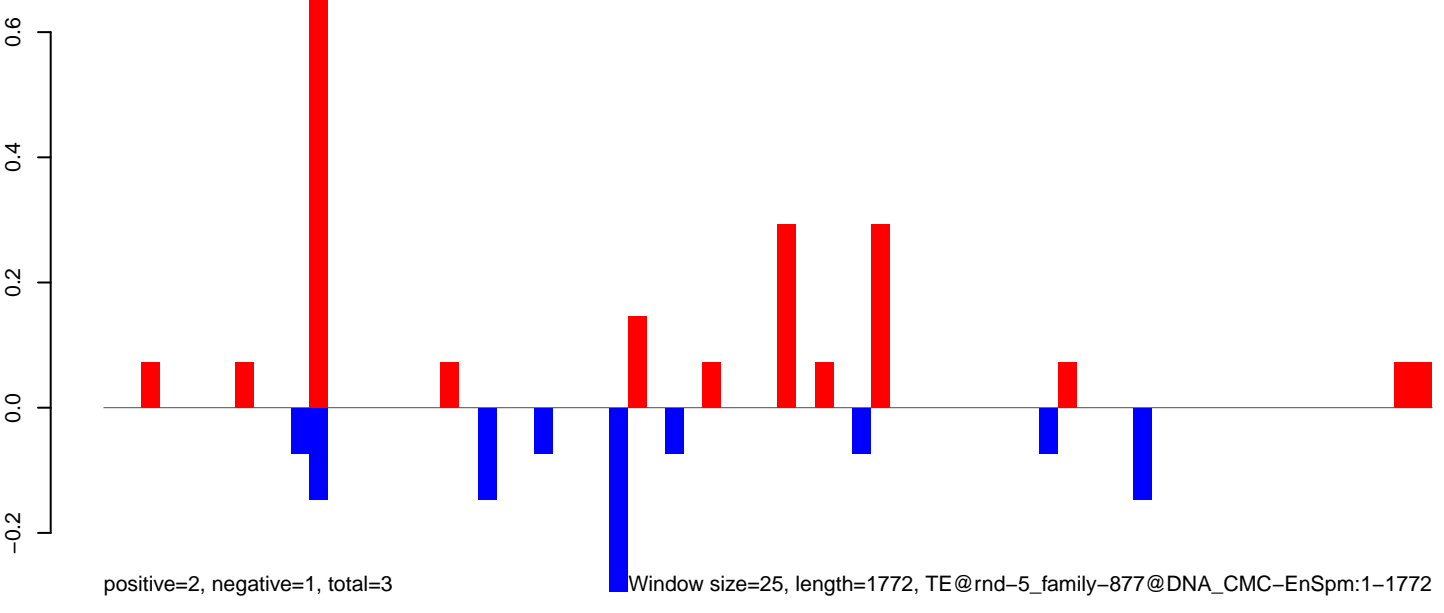
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AeAlbo\_MaleWhole\_CT.24\_35.rep

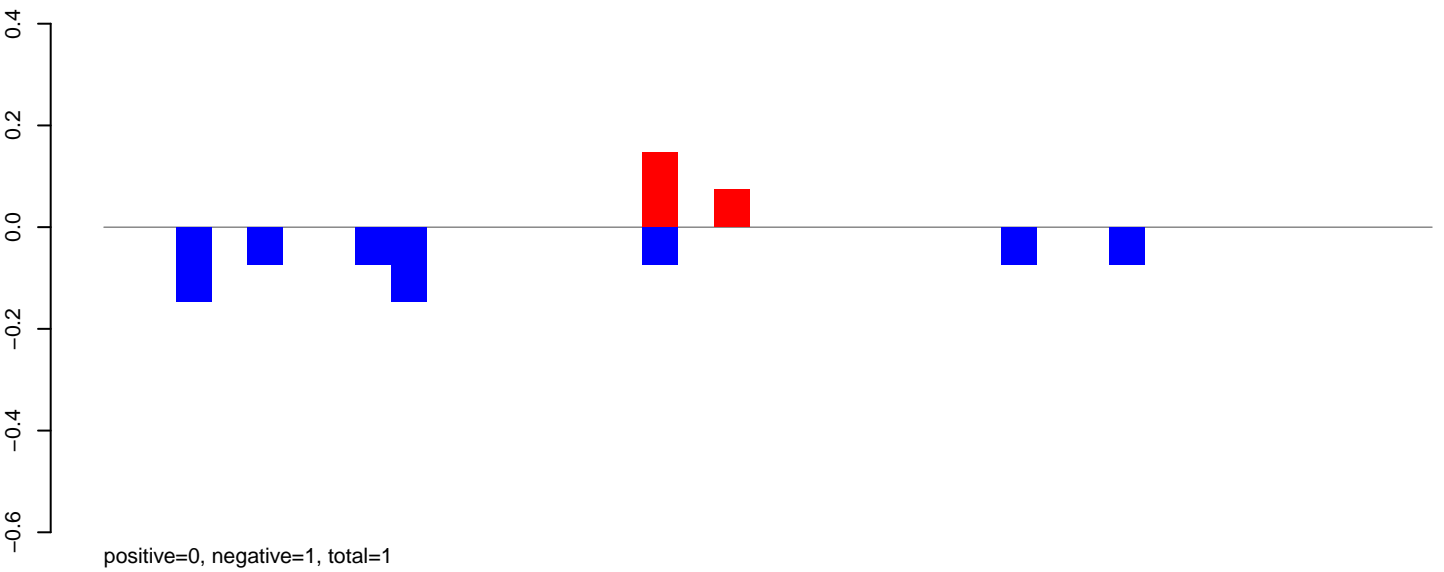


AeAlbo\_MaleWhole\_CT.rep

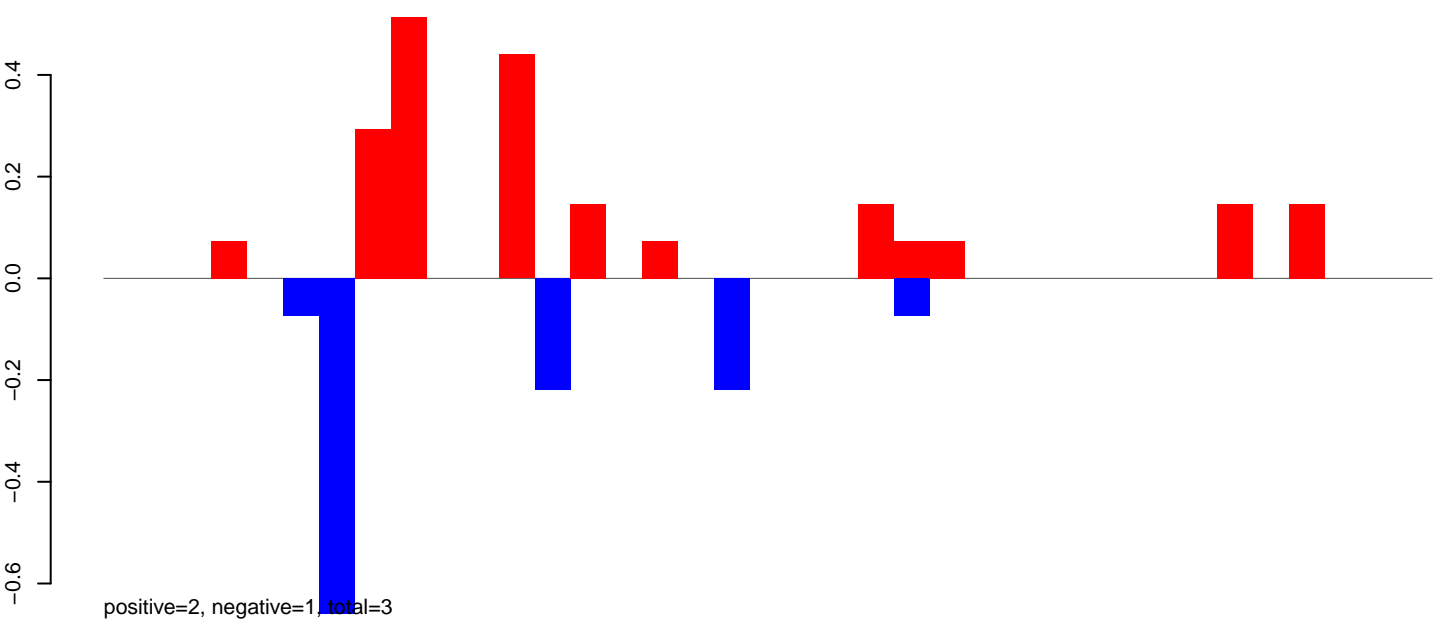




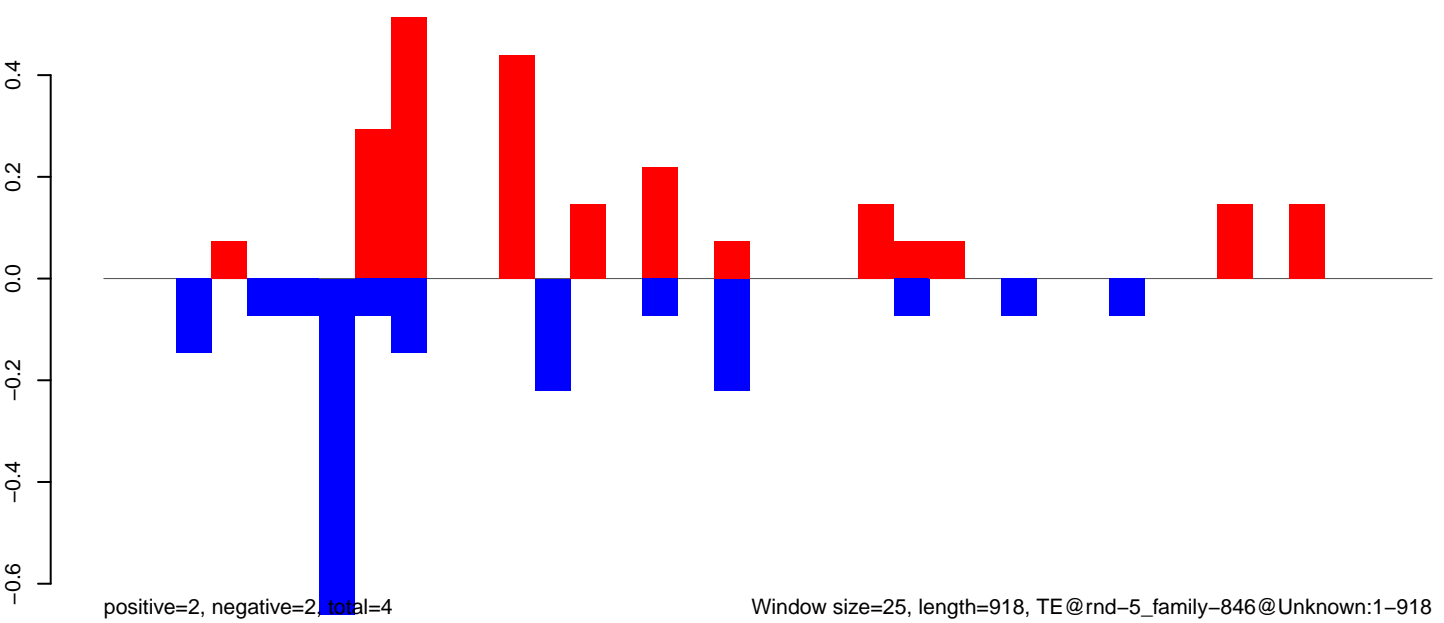
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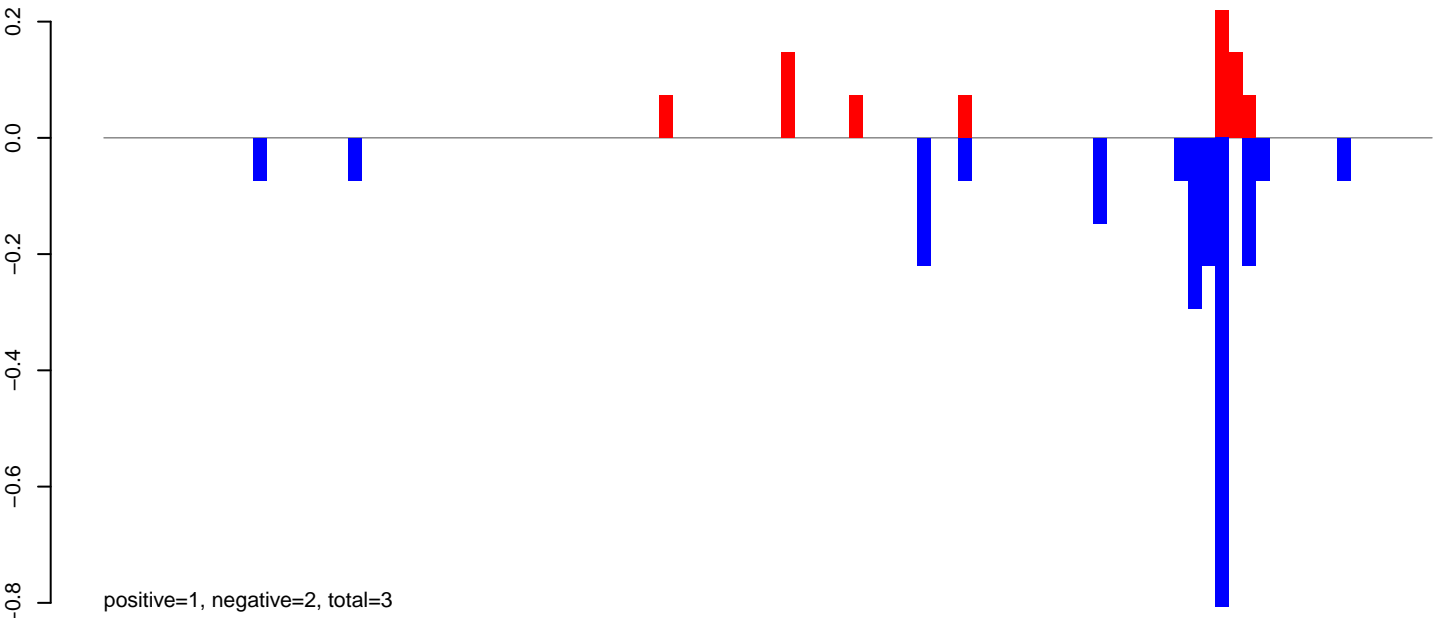
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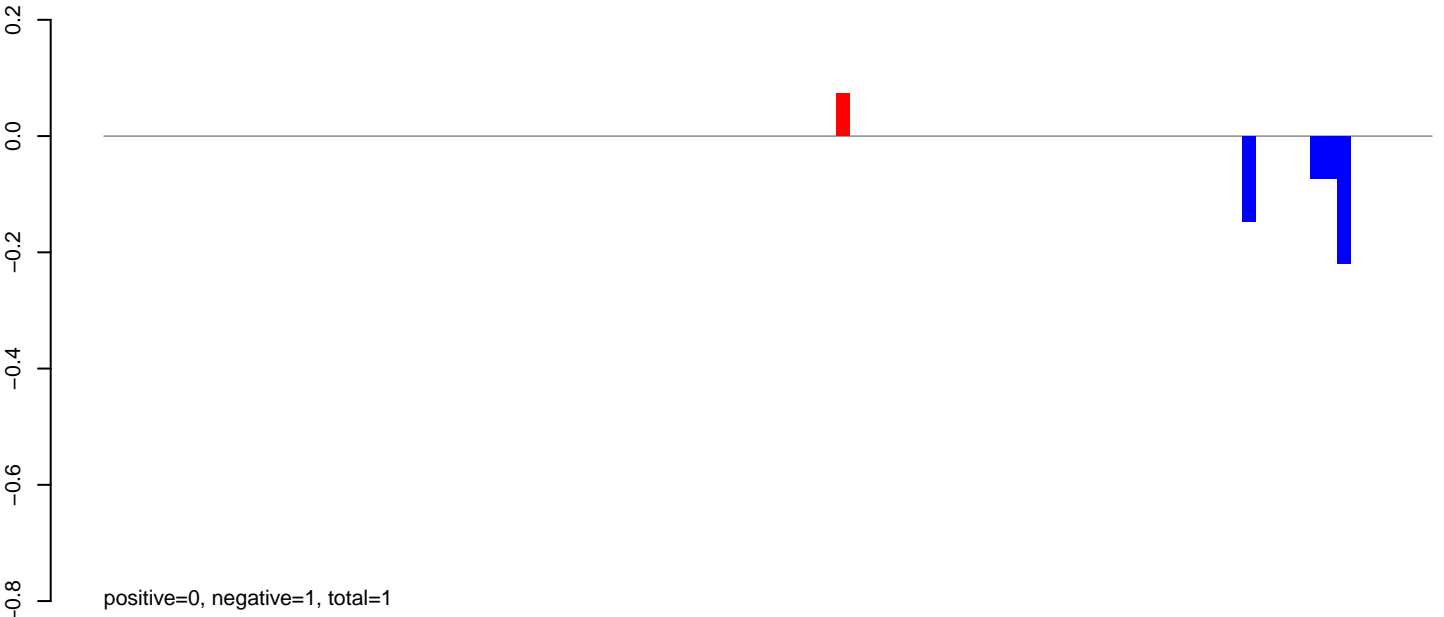
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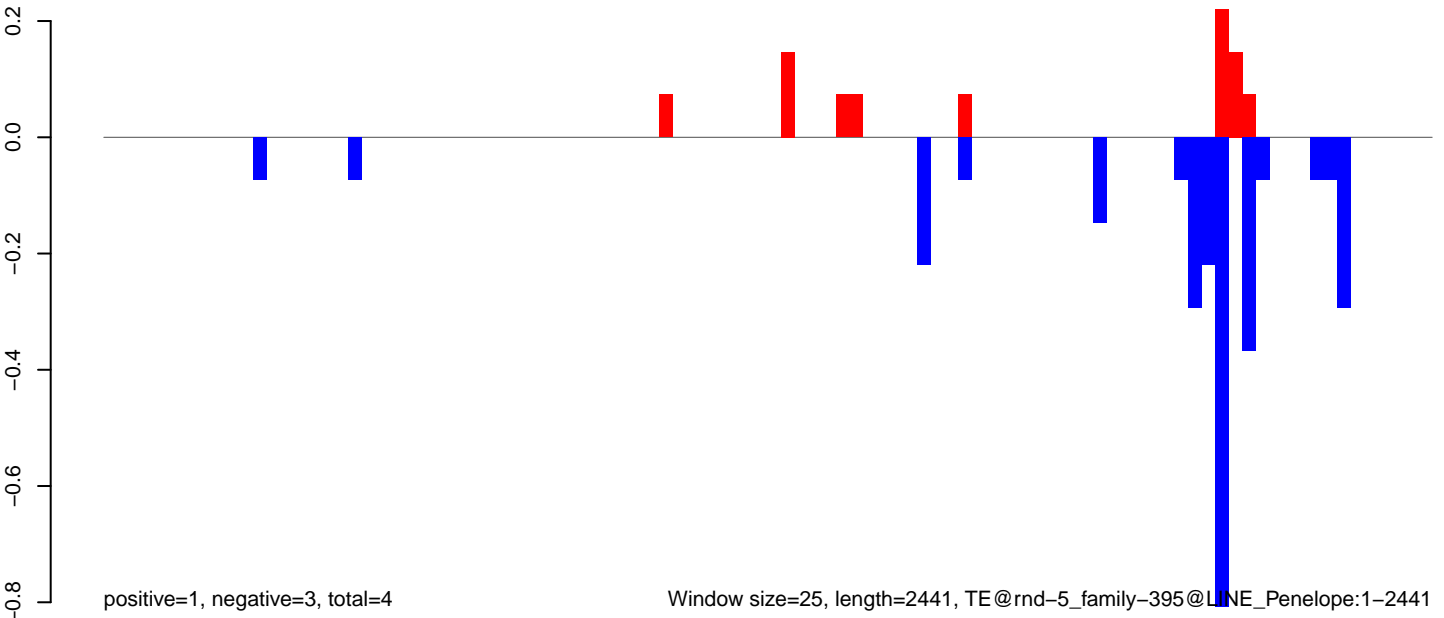
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

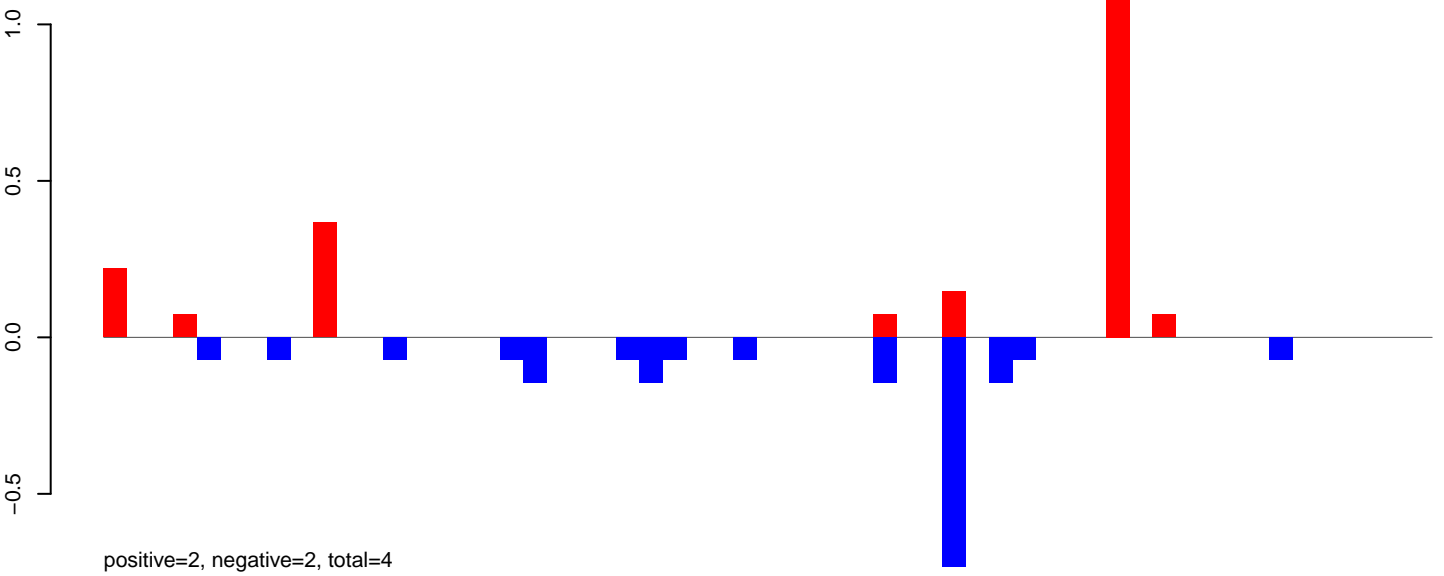


**AeAlbo\_MaleWhole\_CT.rep**

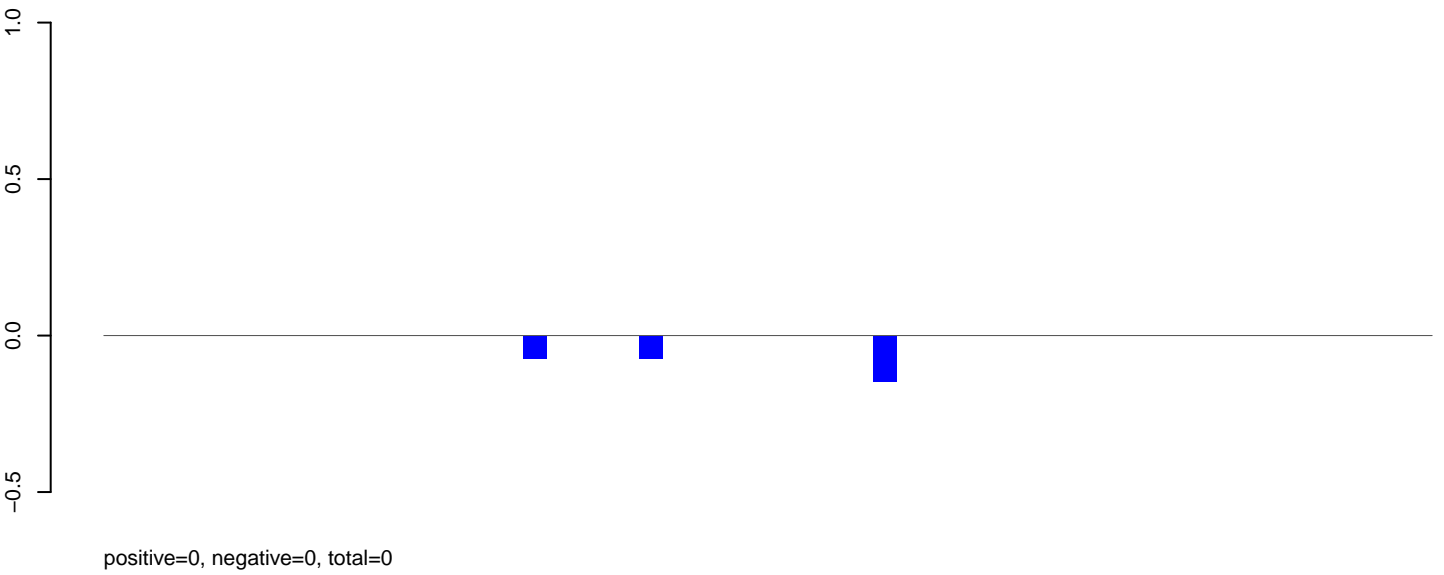


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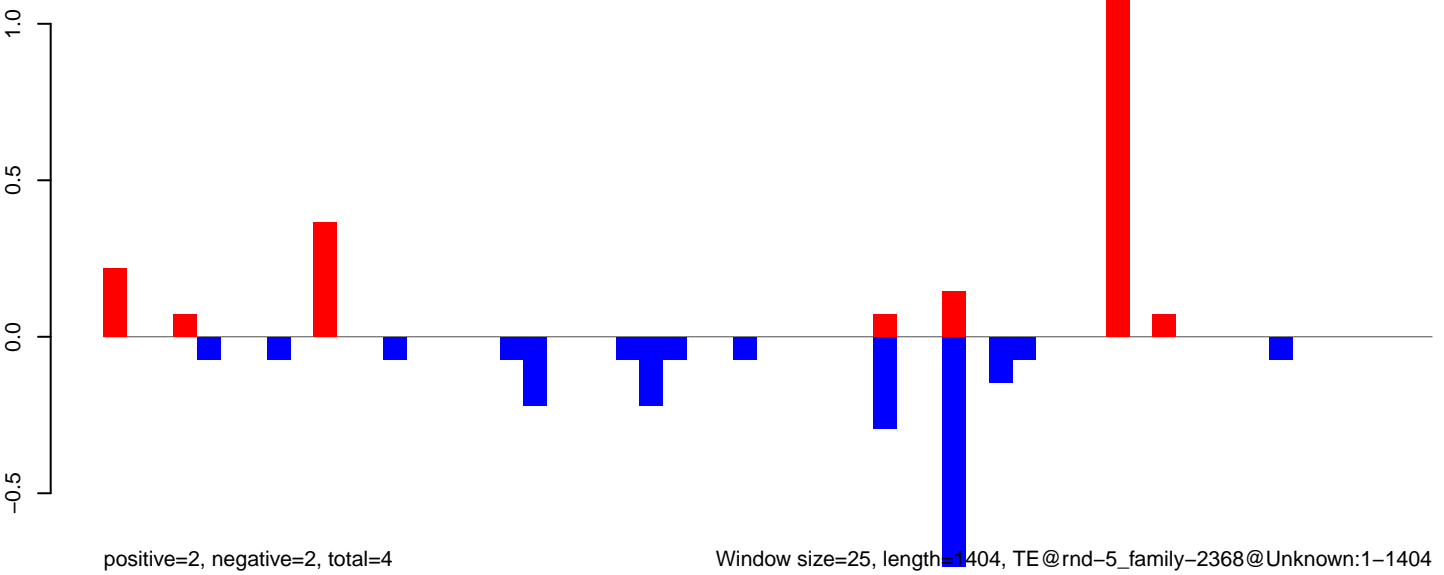
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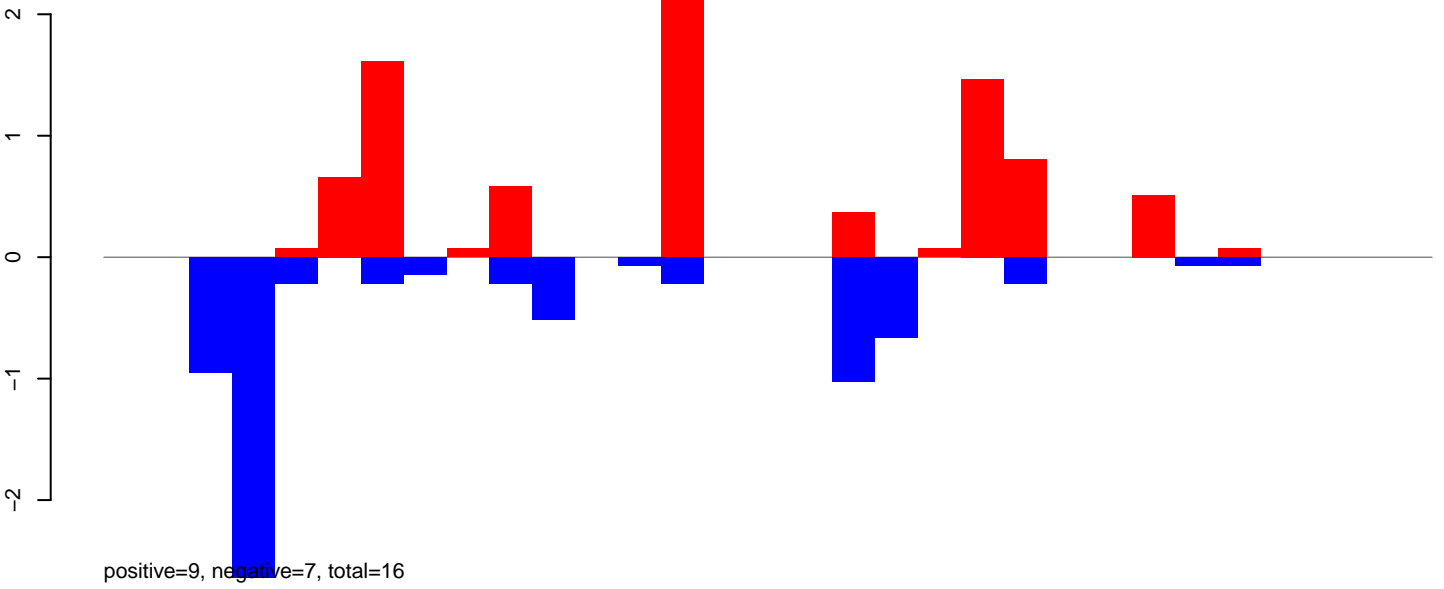
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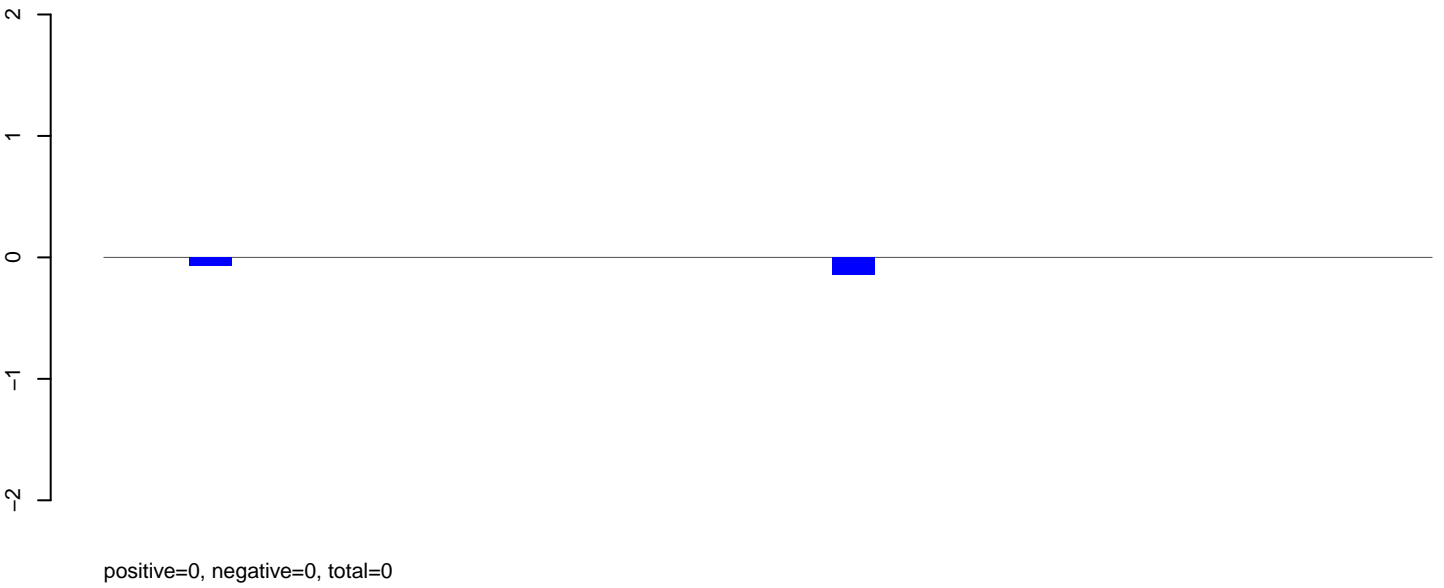
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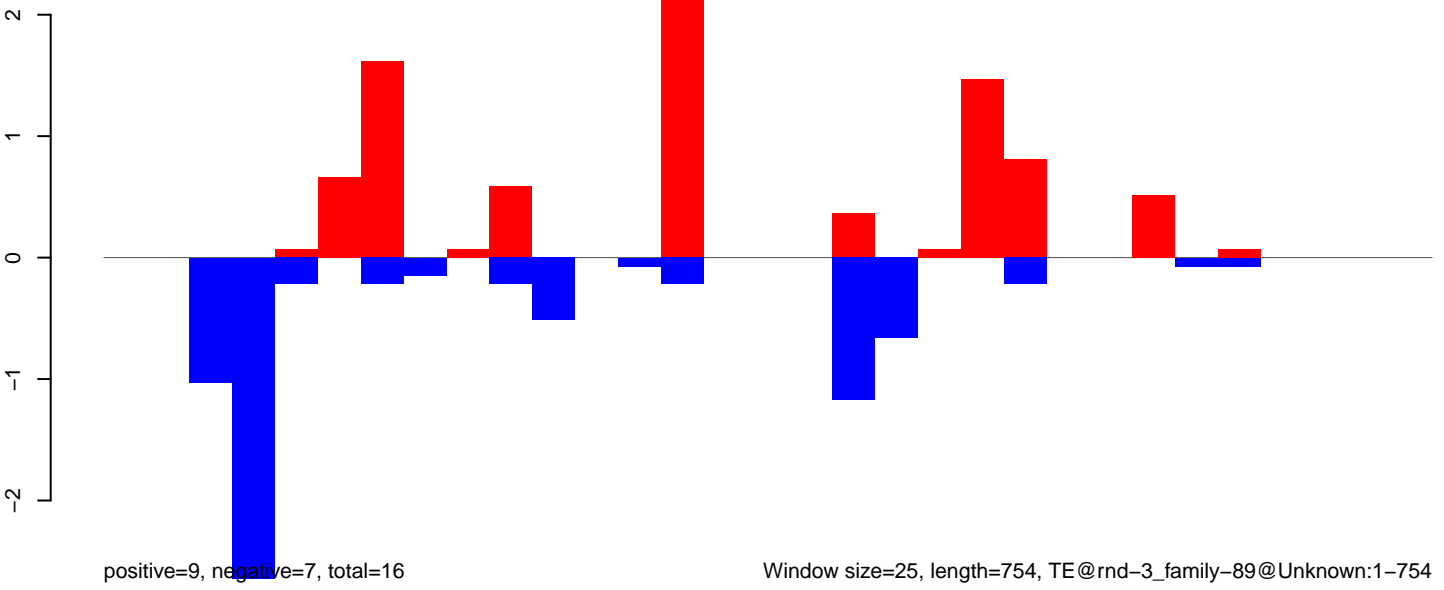
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AeAlbo\_MaleWhole\_CT.24\_35.rep

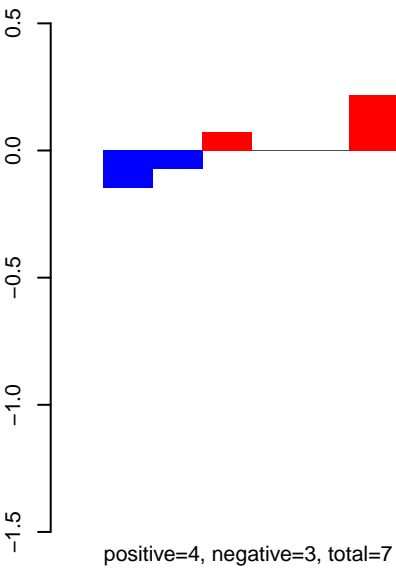


AeAlbo\_MaleWhole\_CT.rep

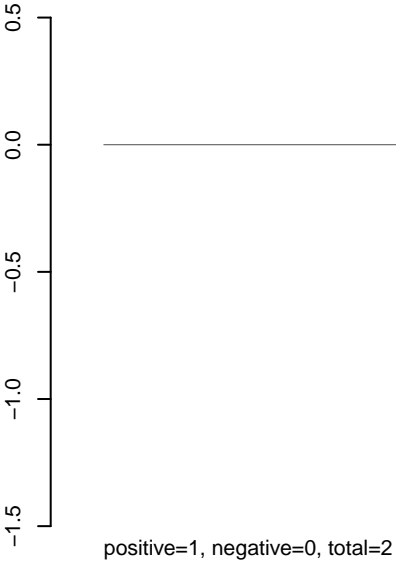


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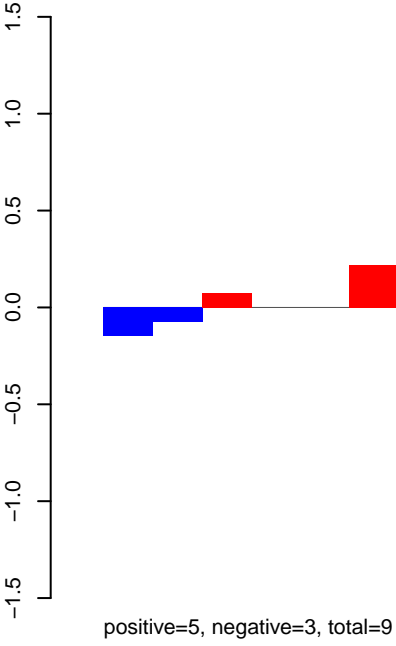
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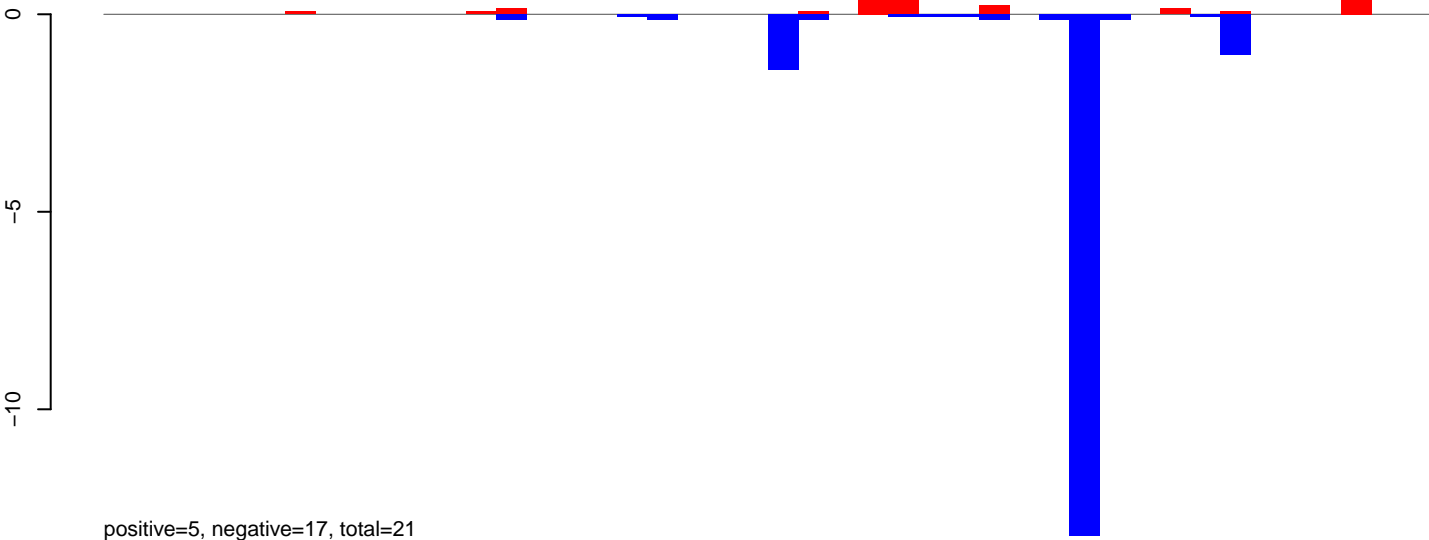
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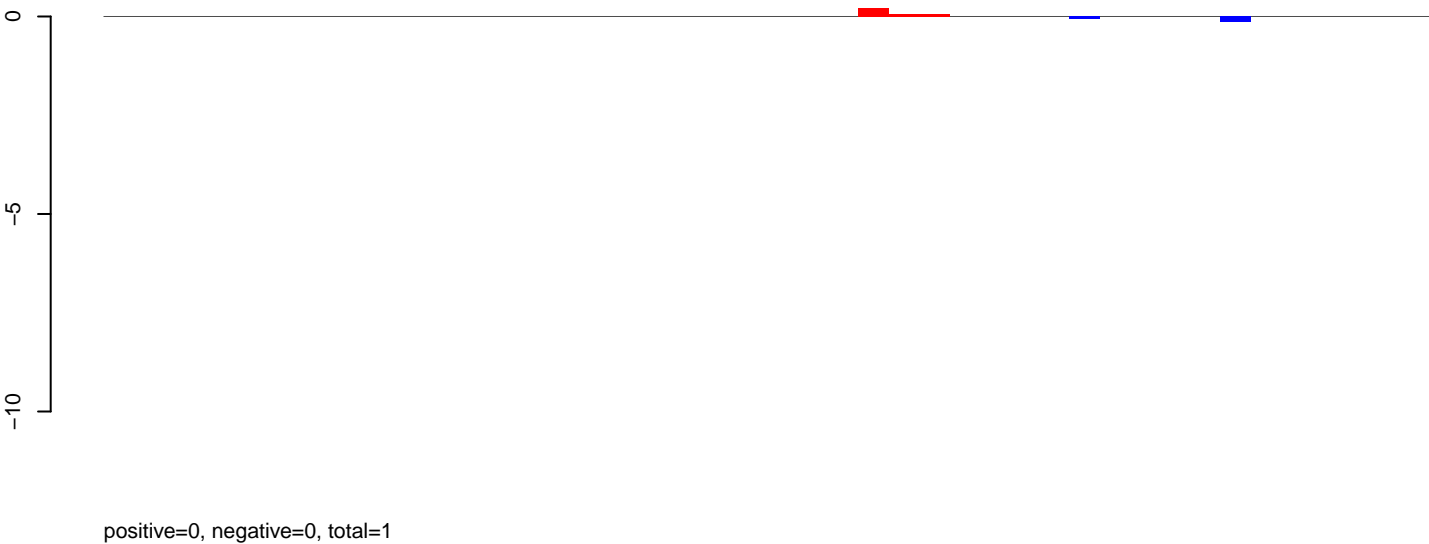
**AeAlbo\_MaleWhole\_CT.rep**



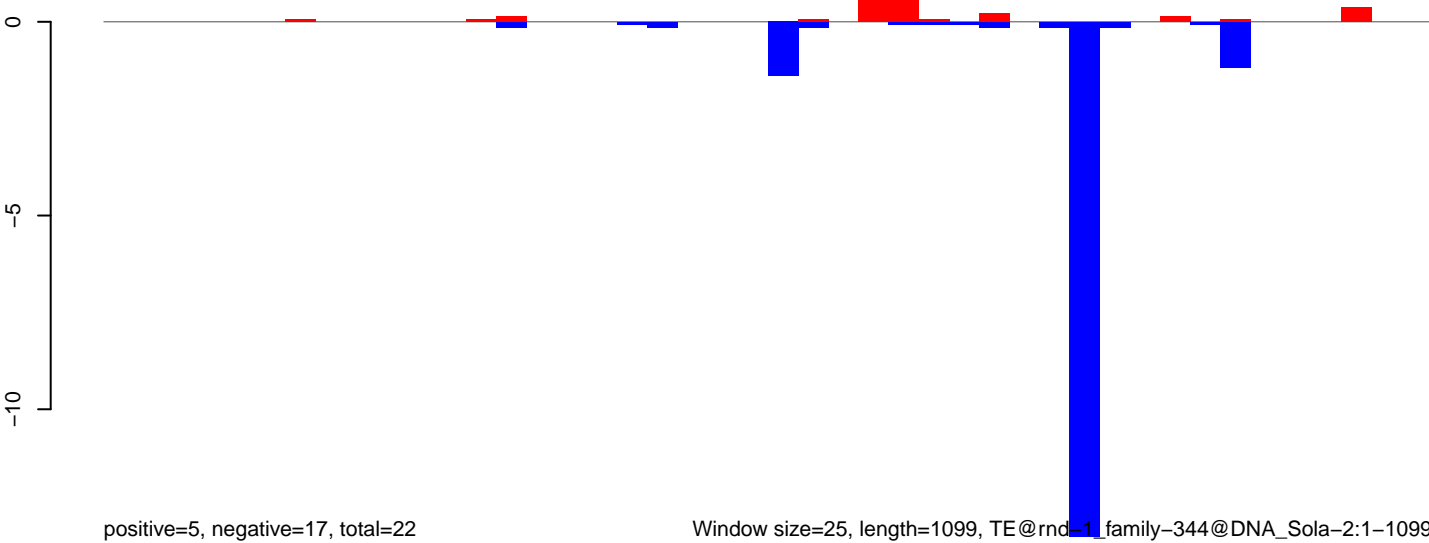
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

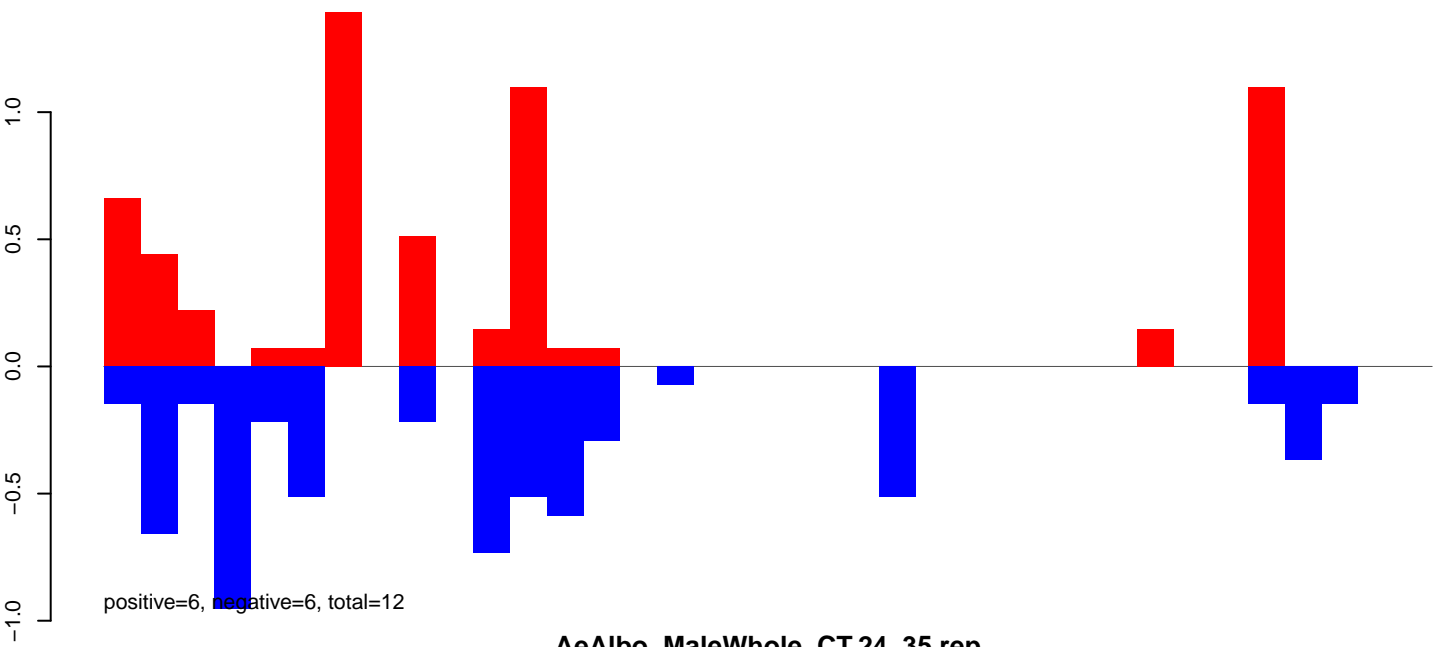


AeAlbo\_MaleWhole\_CT.rep

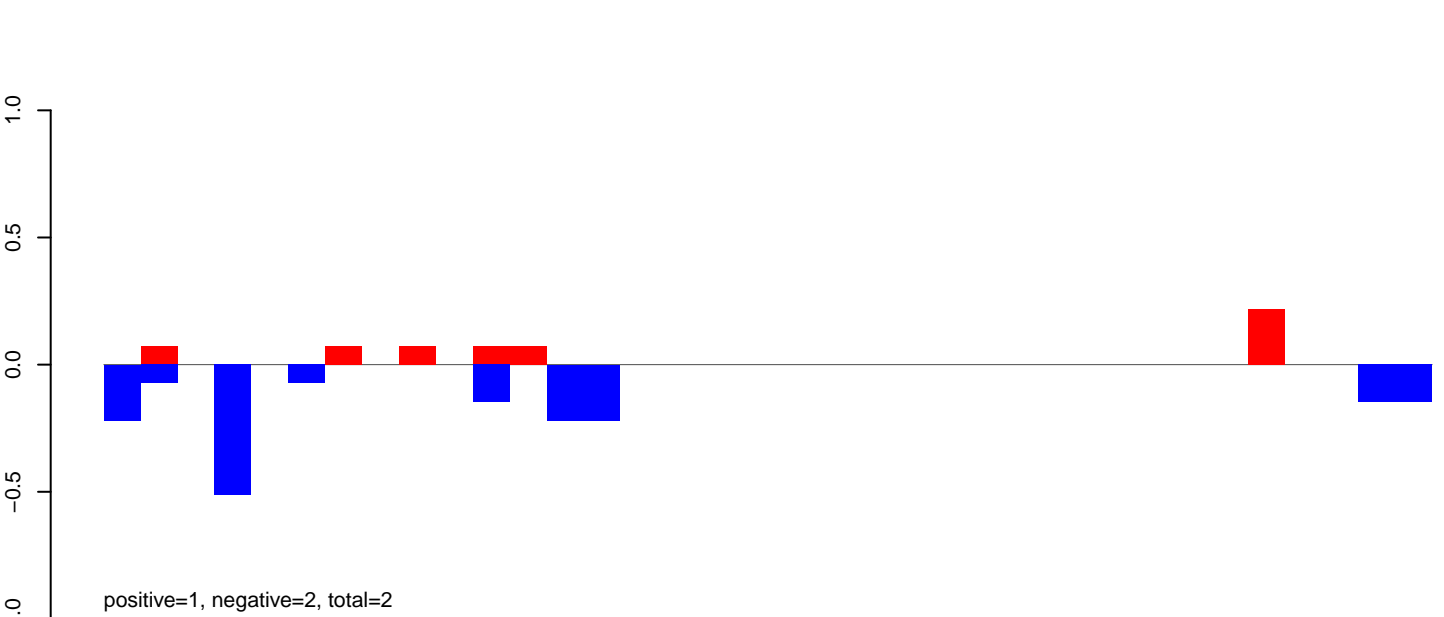


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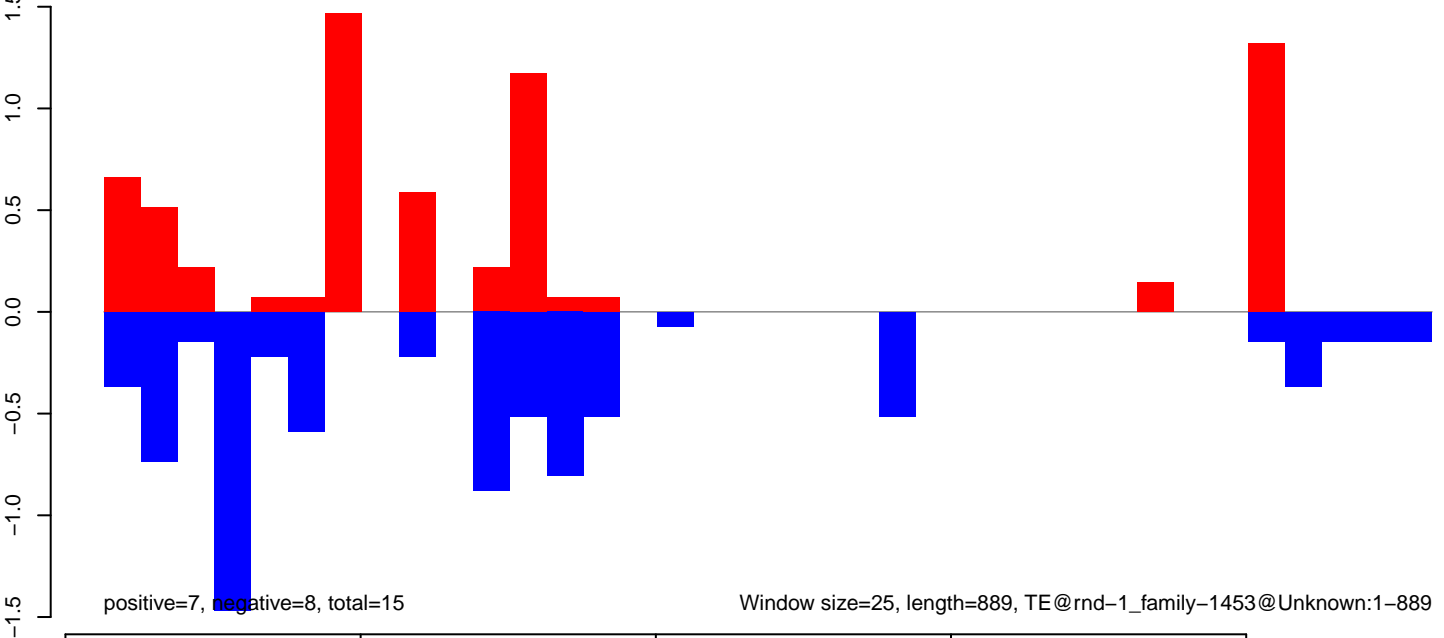
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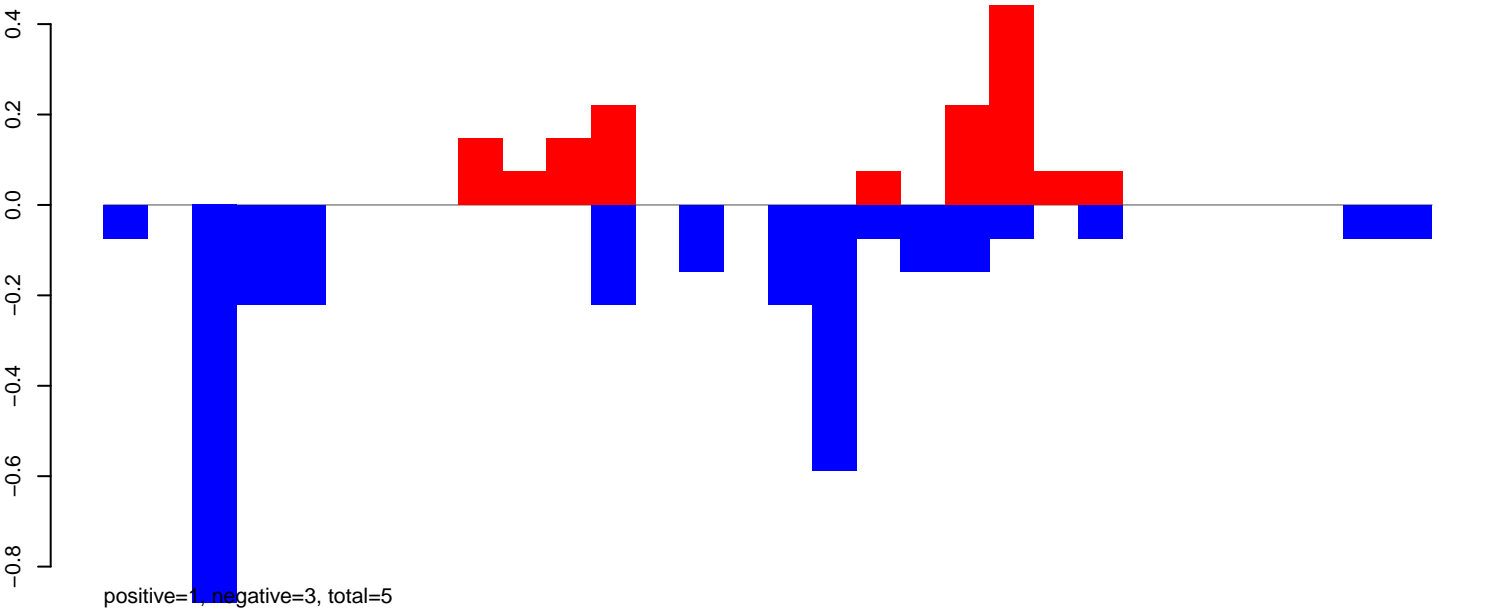
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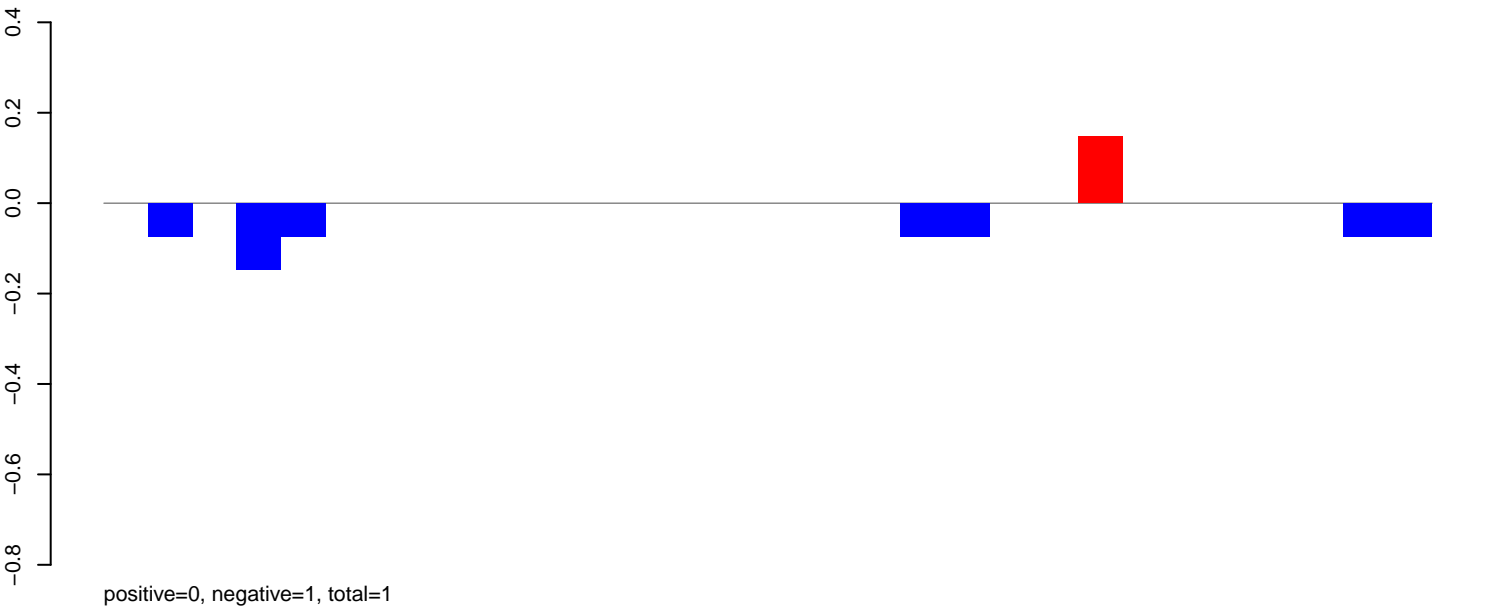
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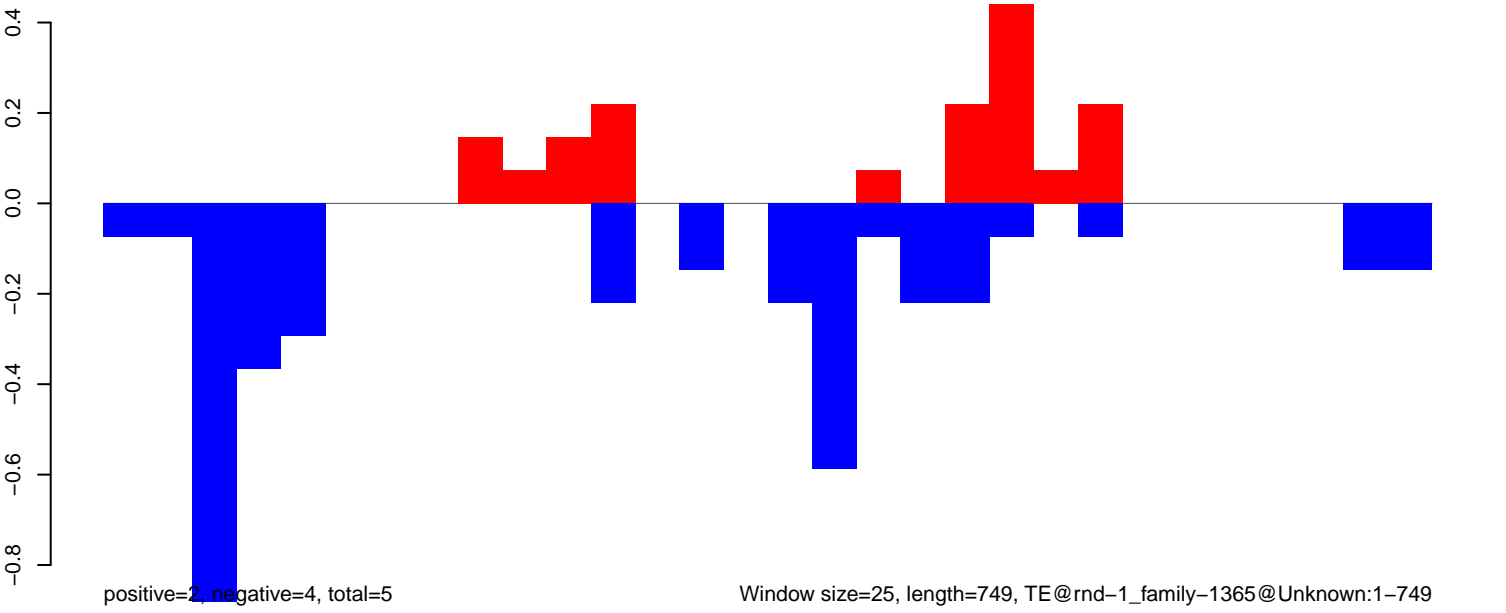
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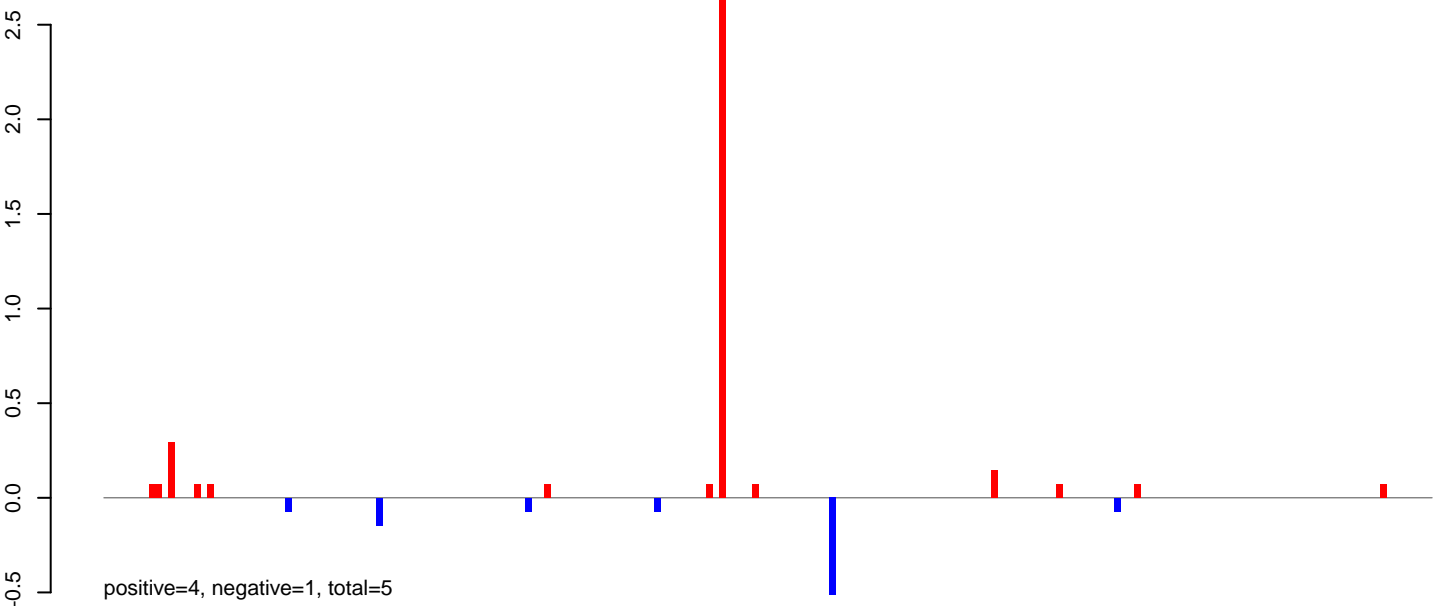
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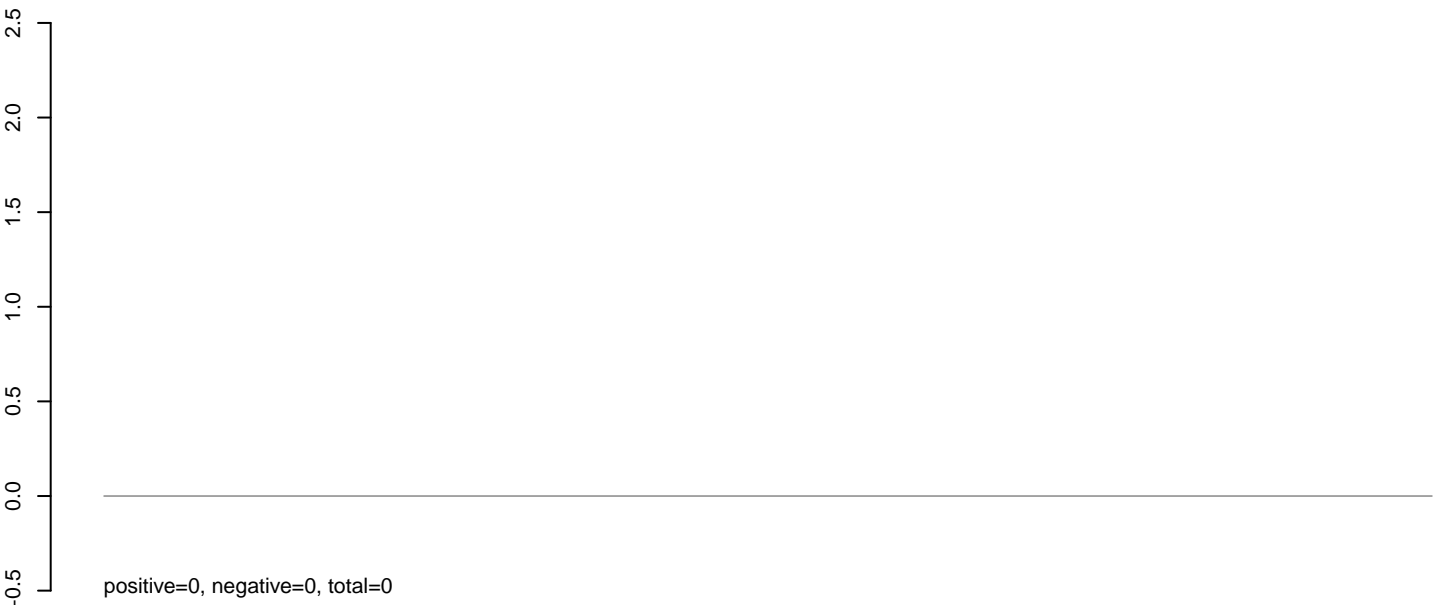
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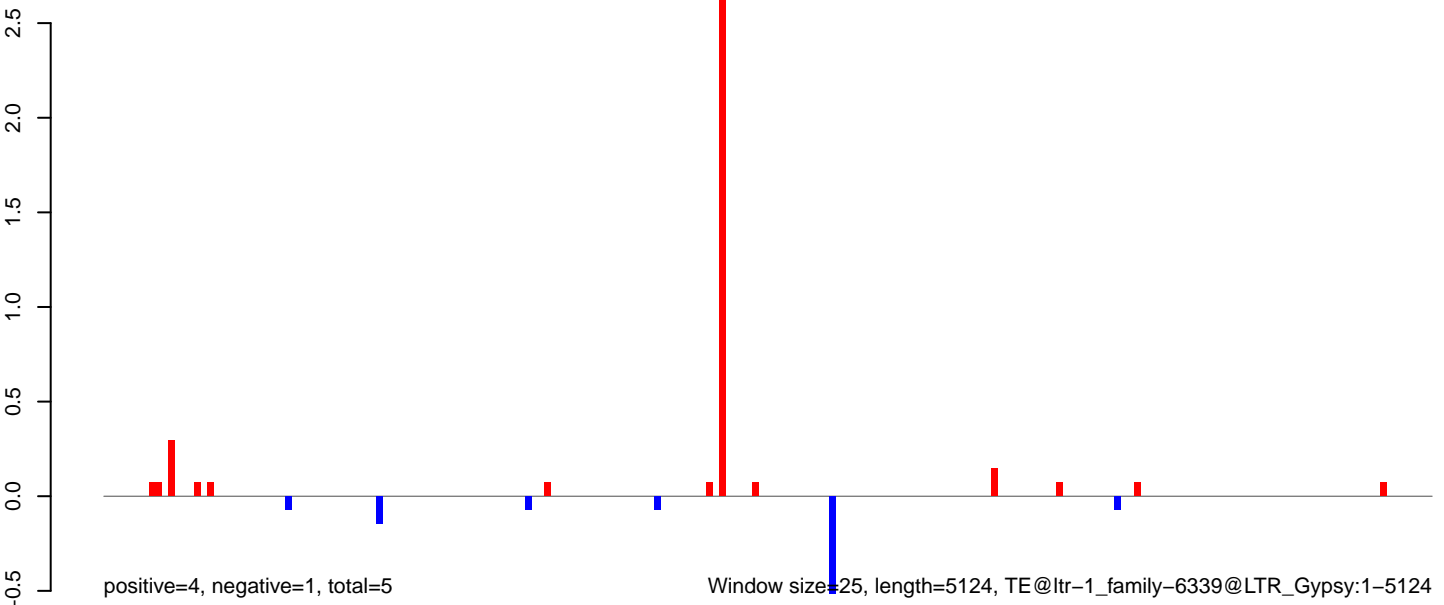
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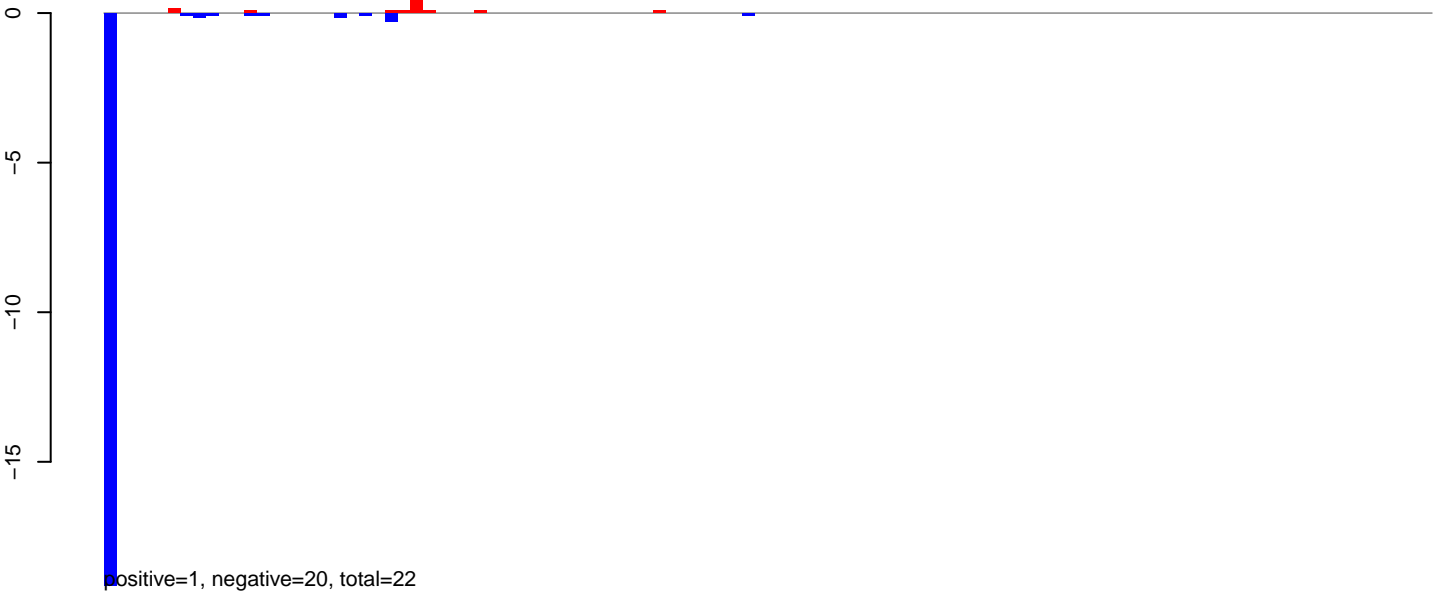
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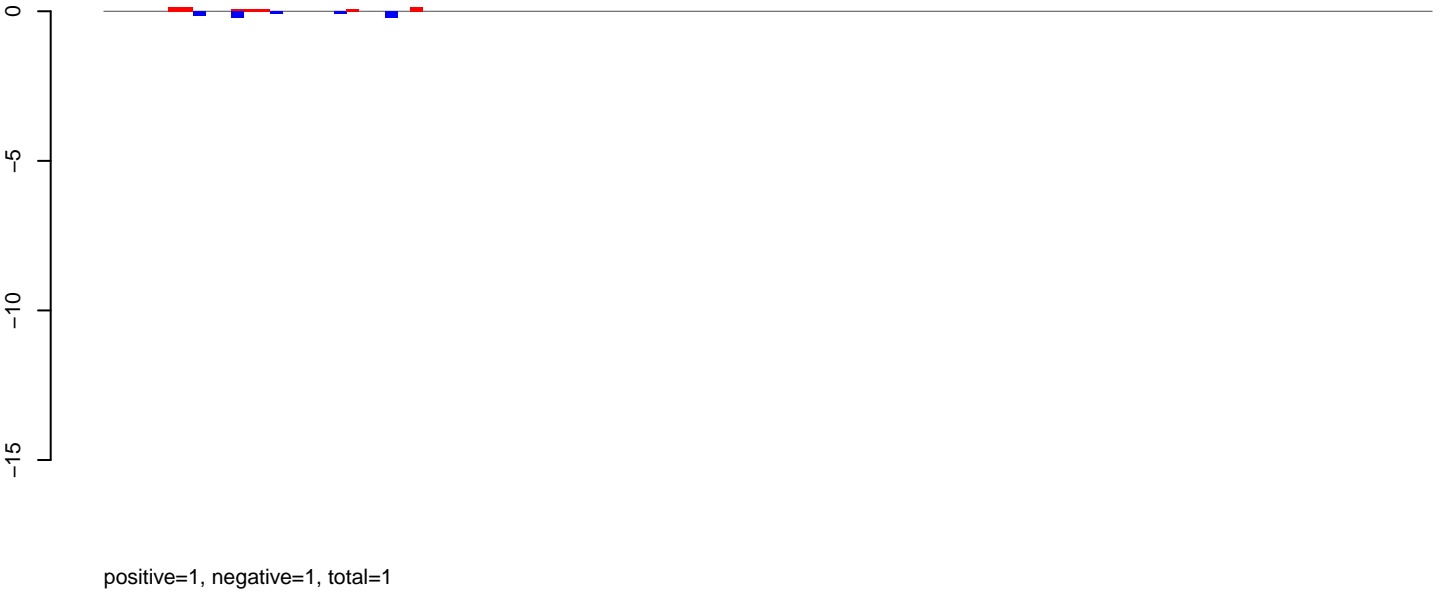
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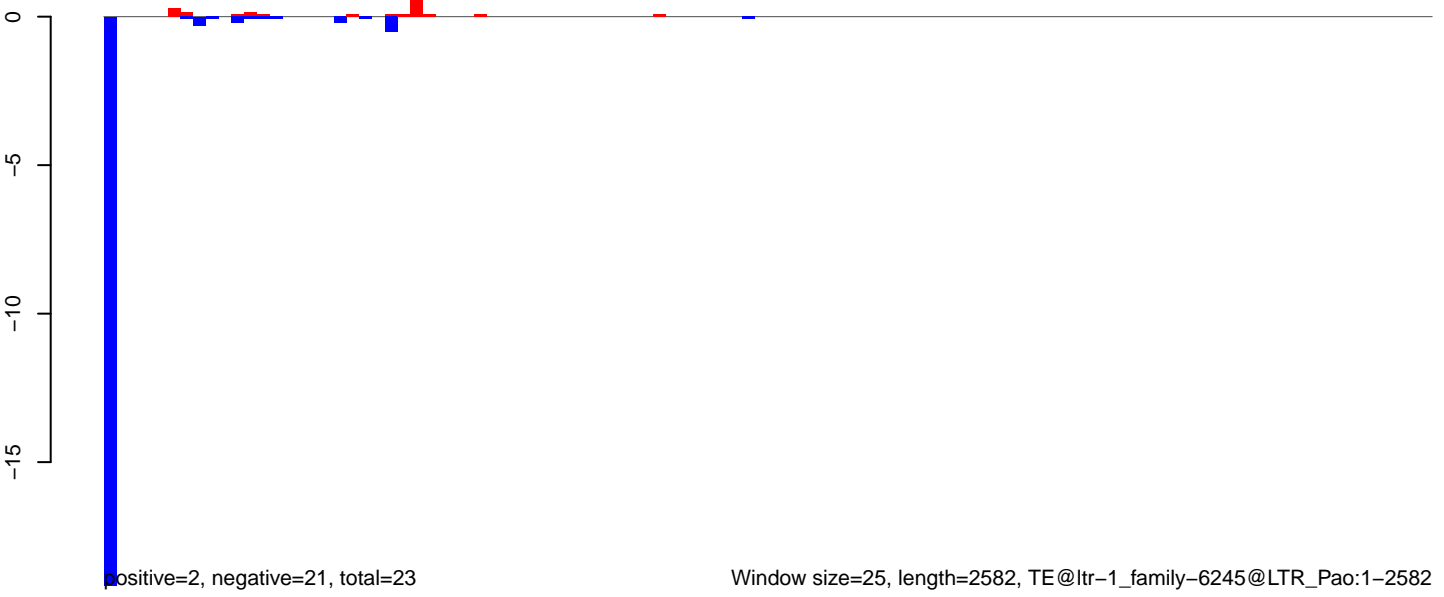
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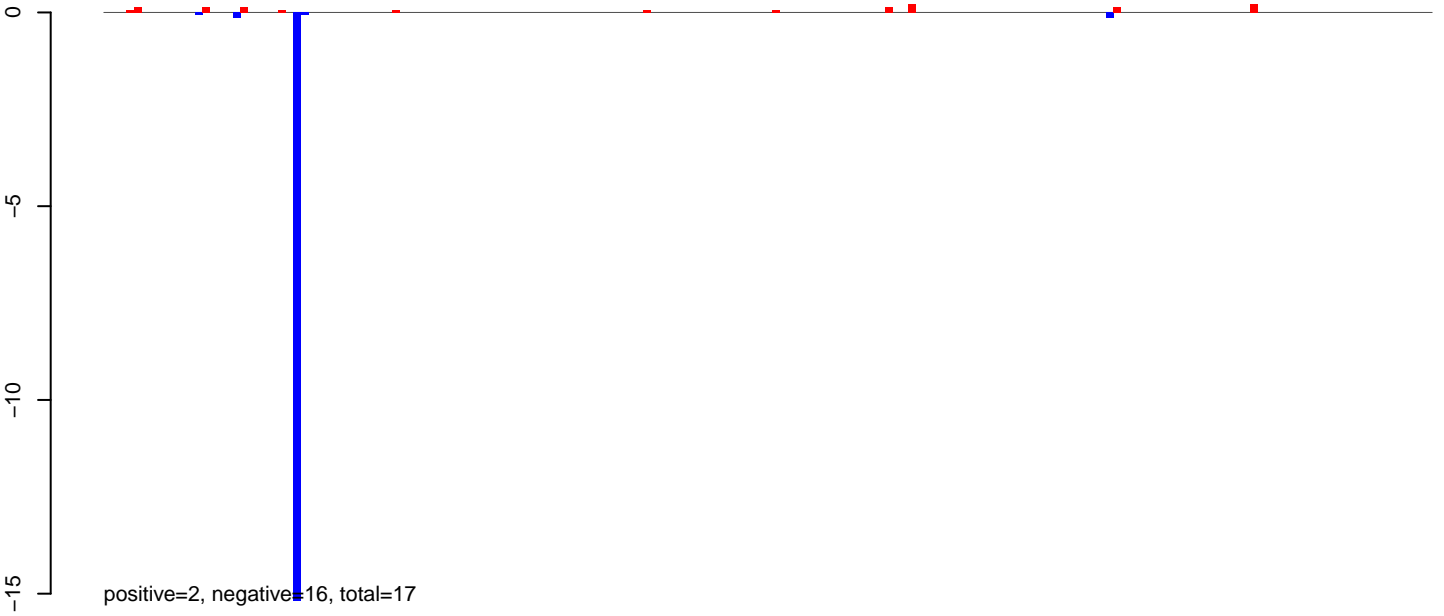
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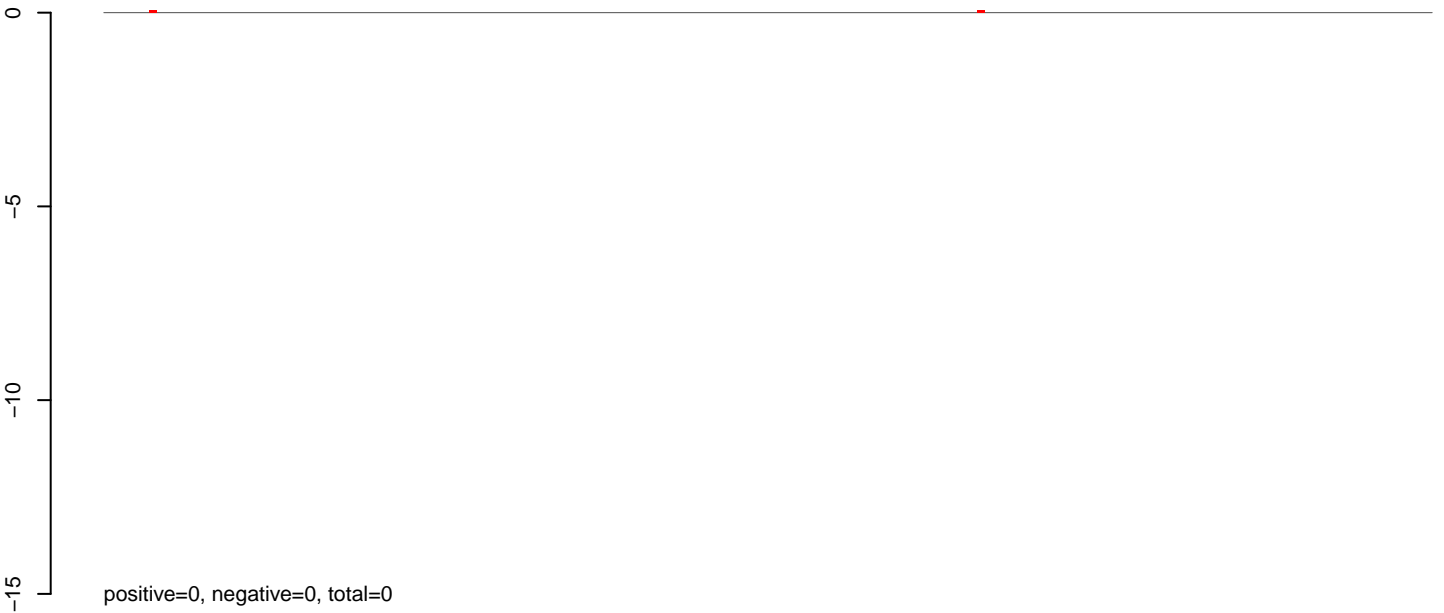
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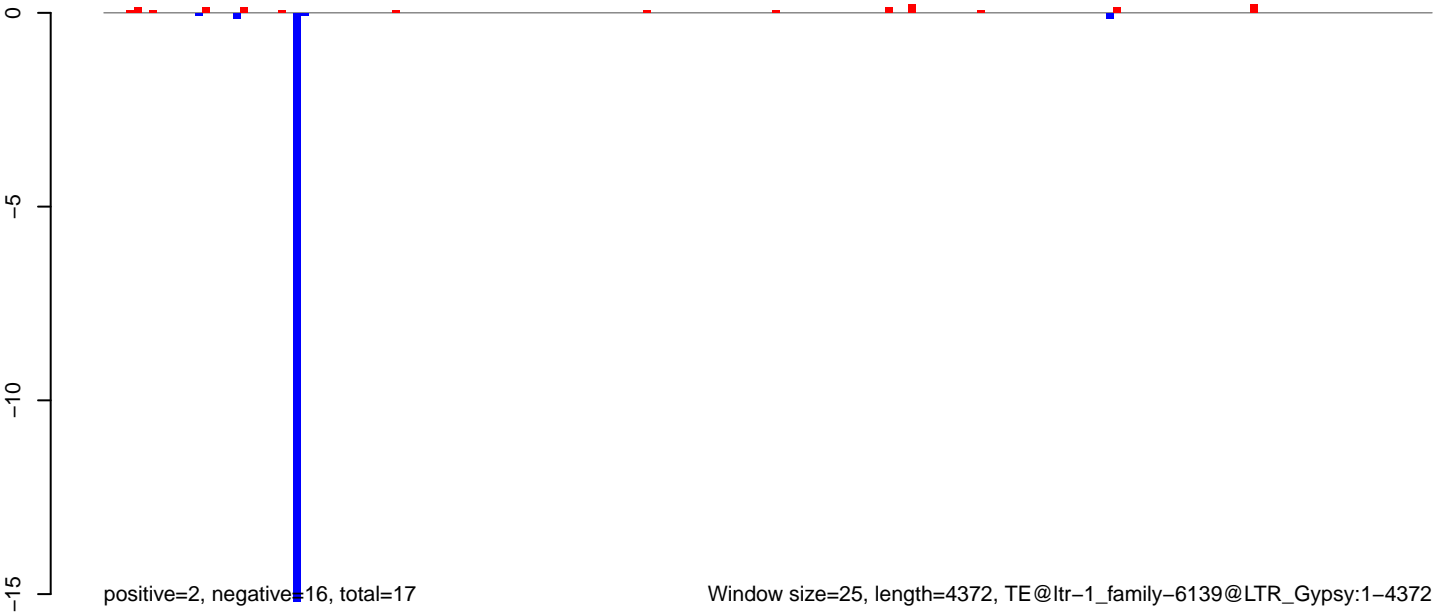
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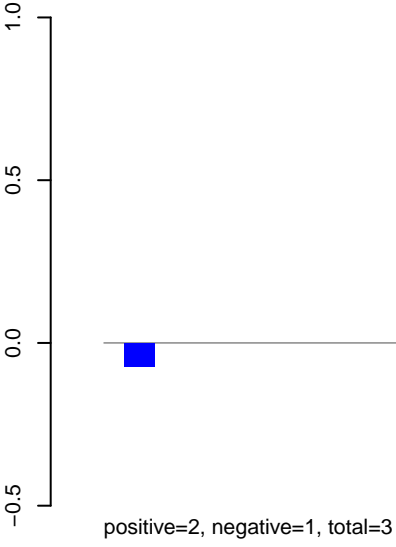
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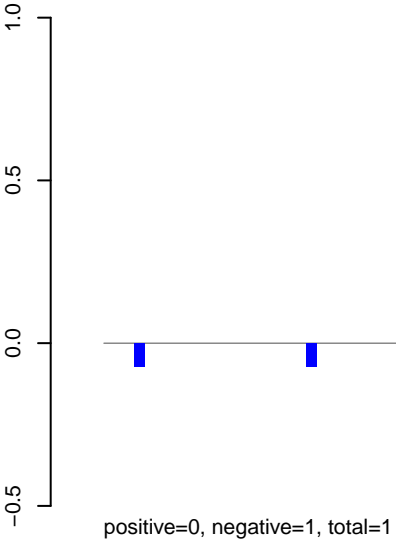
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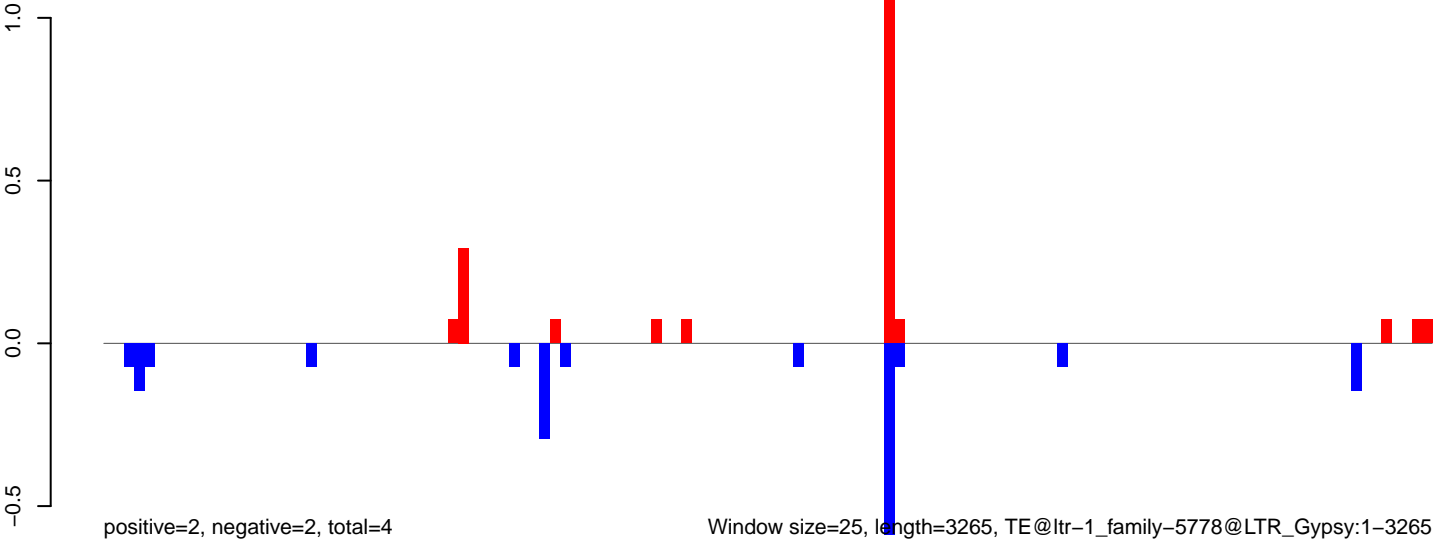
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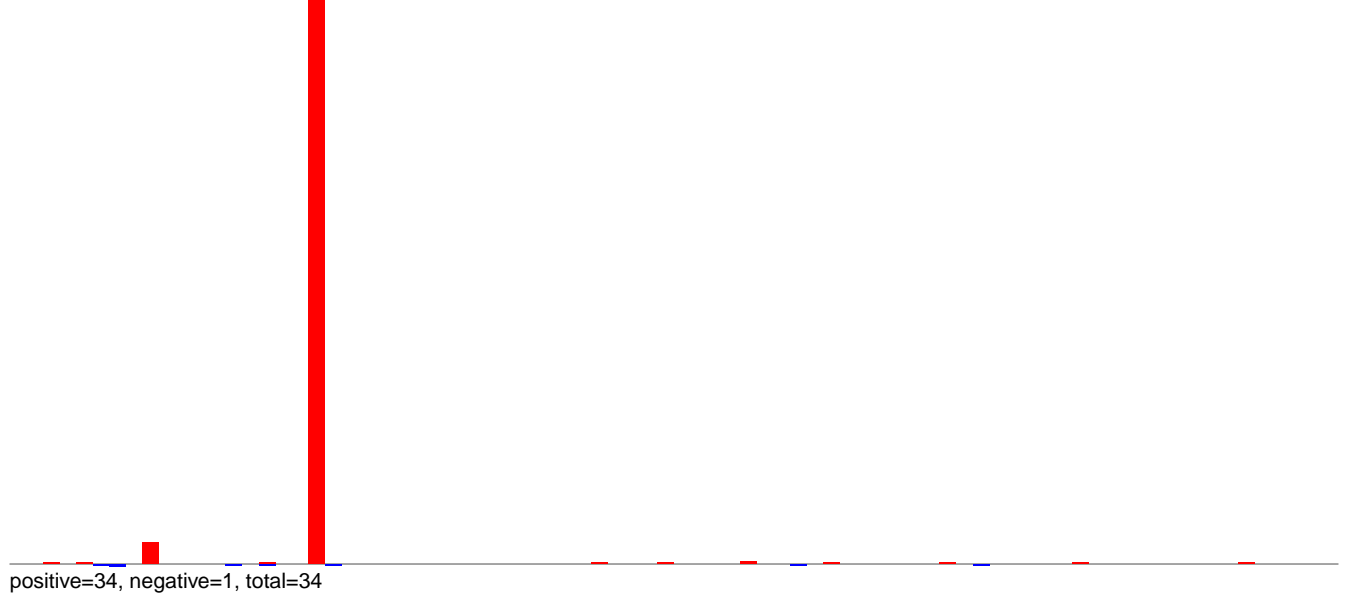
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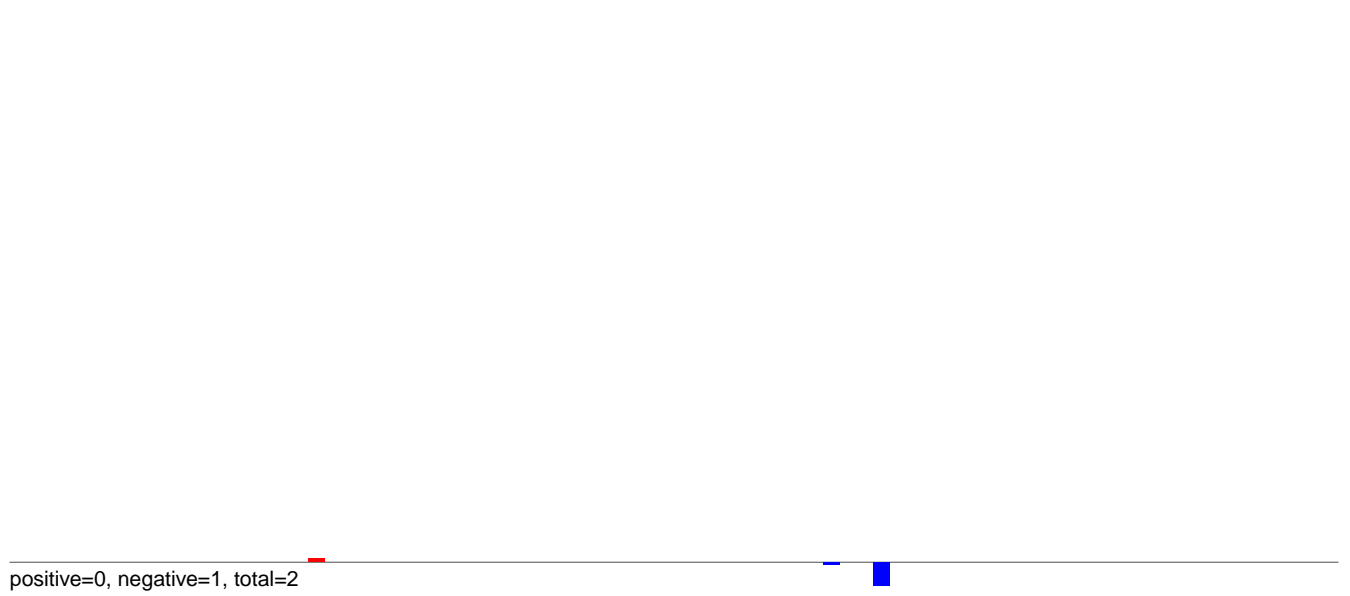
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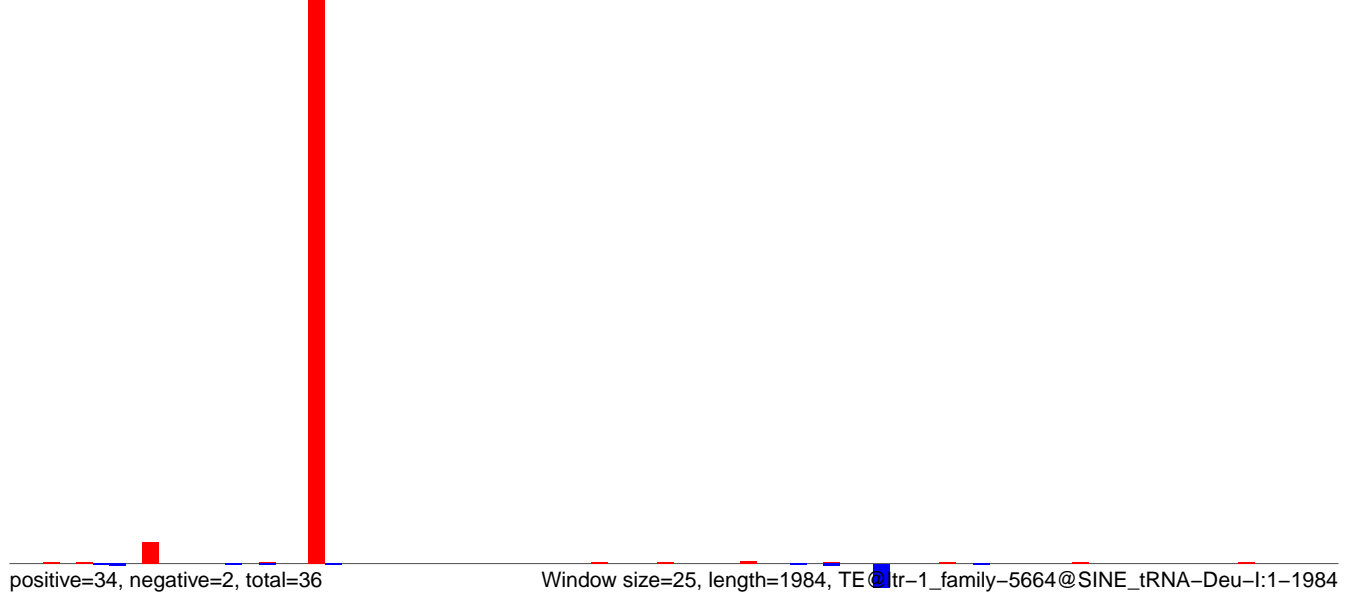
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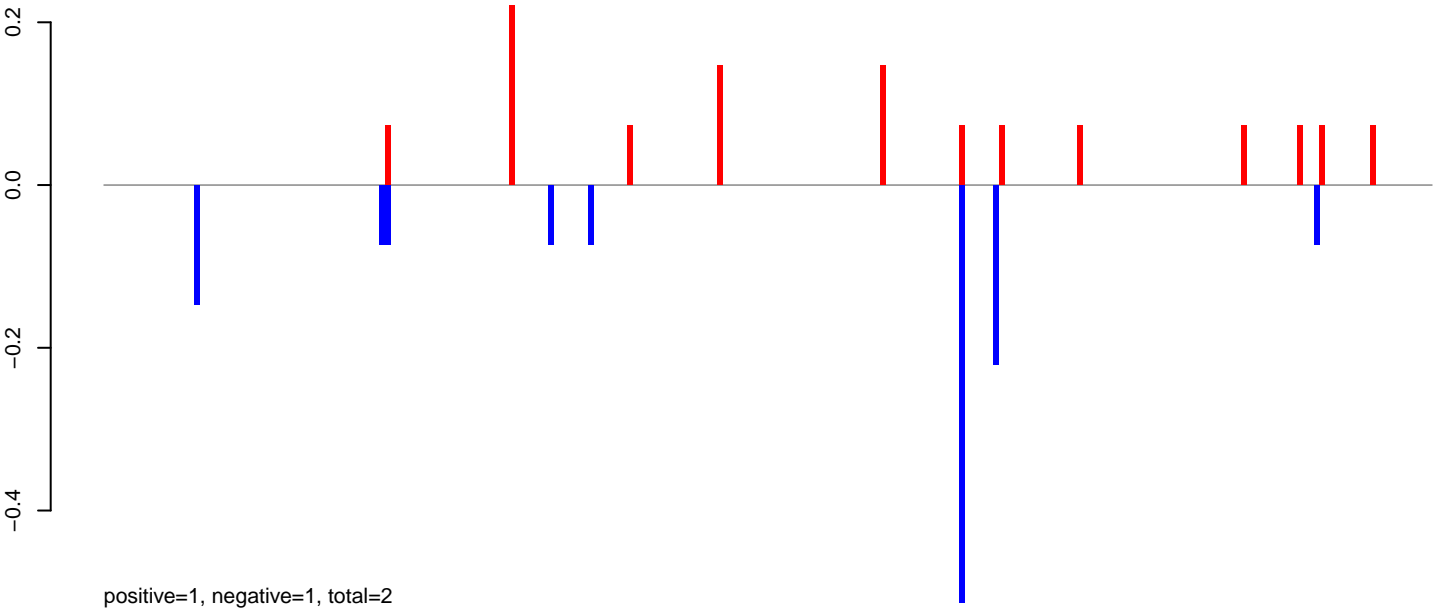
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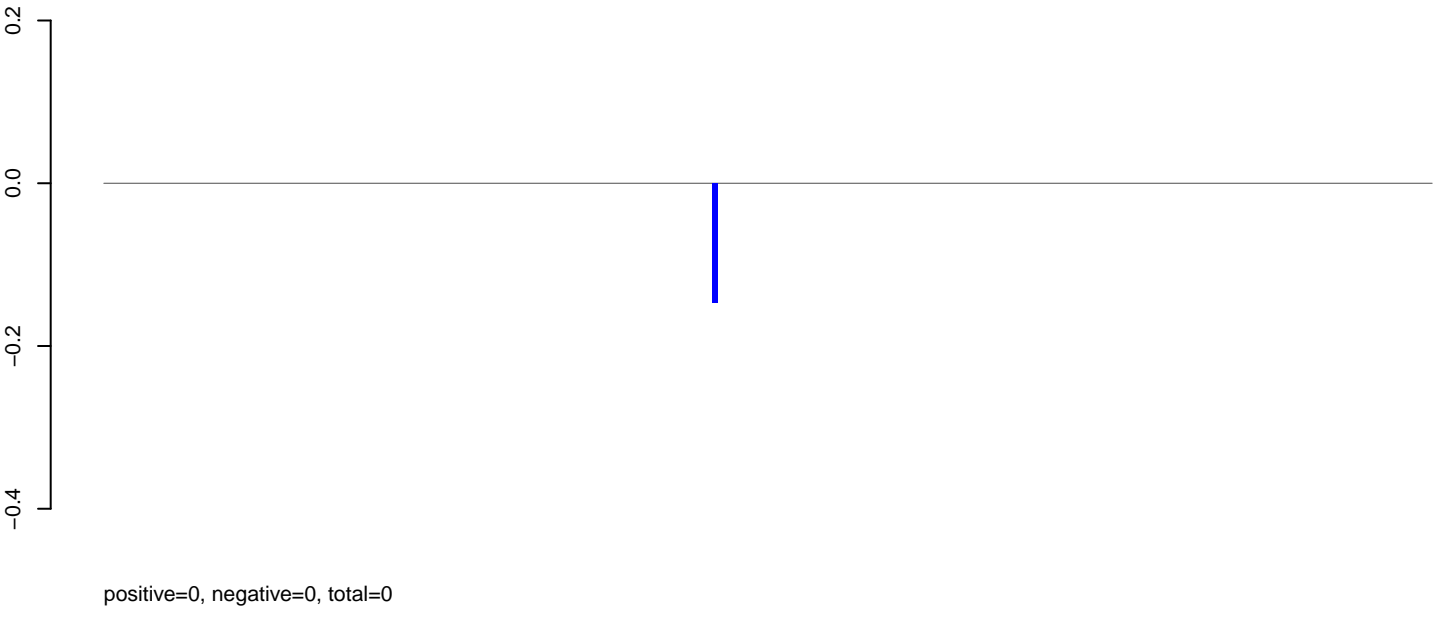
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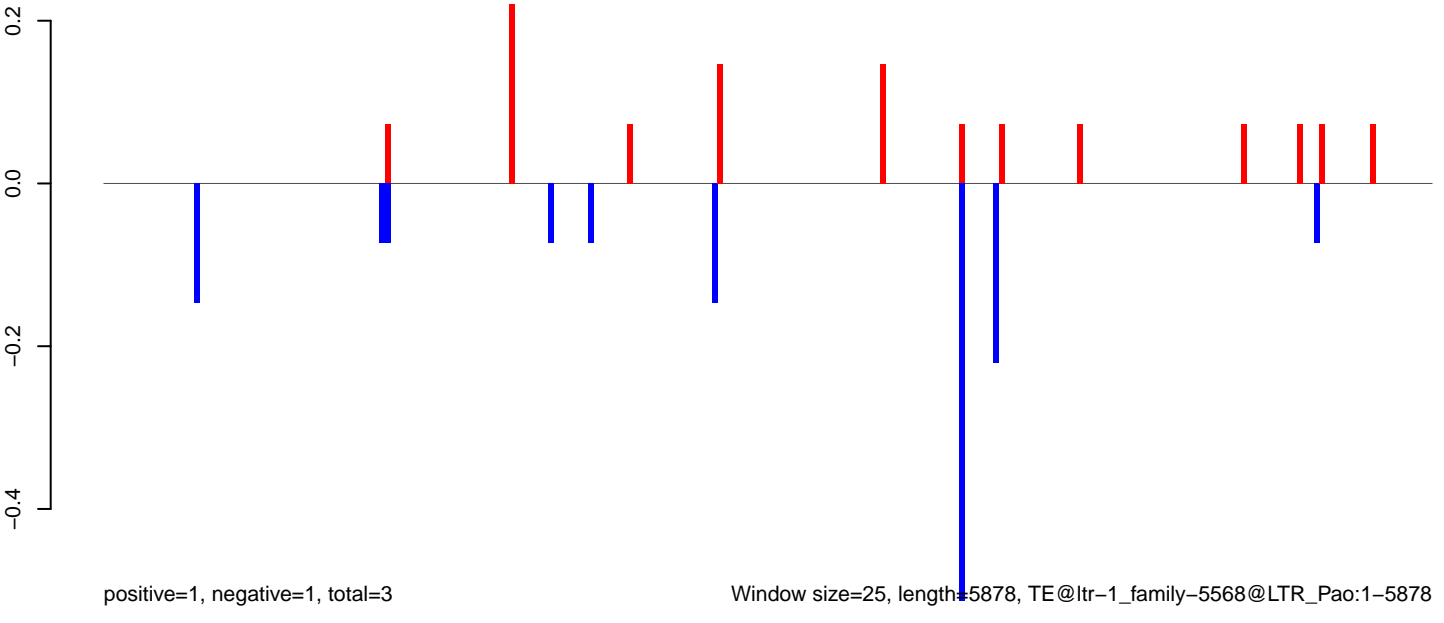
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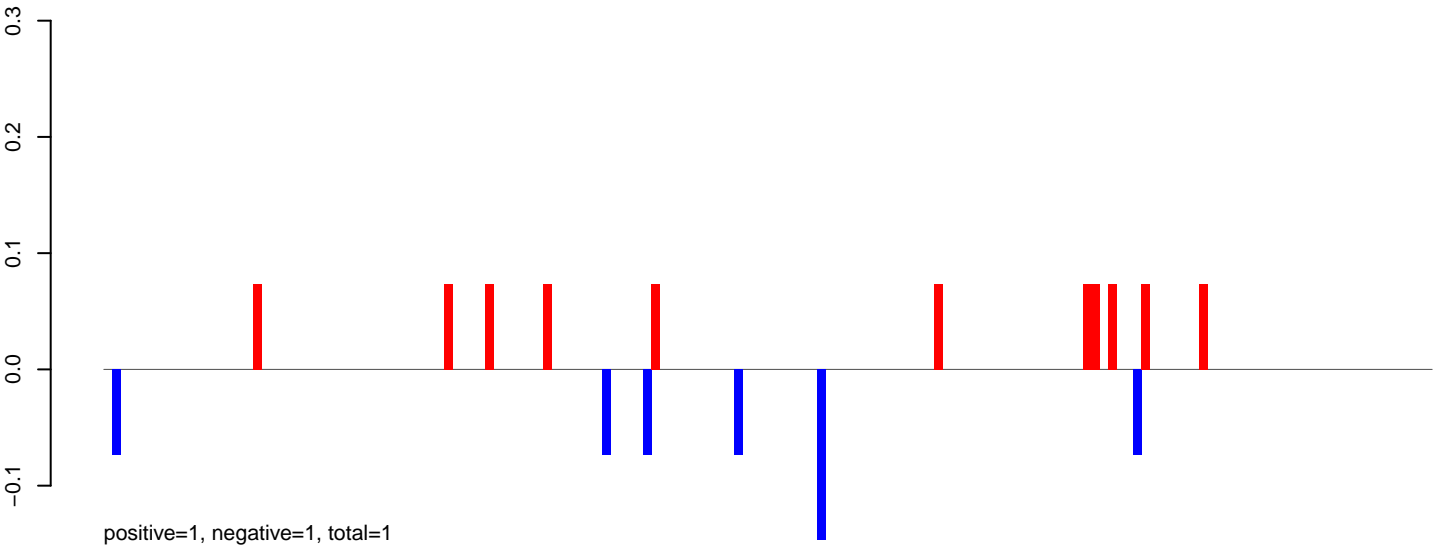


**AeAlbo\_MaleWhole\_CT.rep**

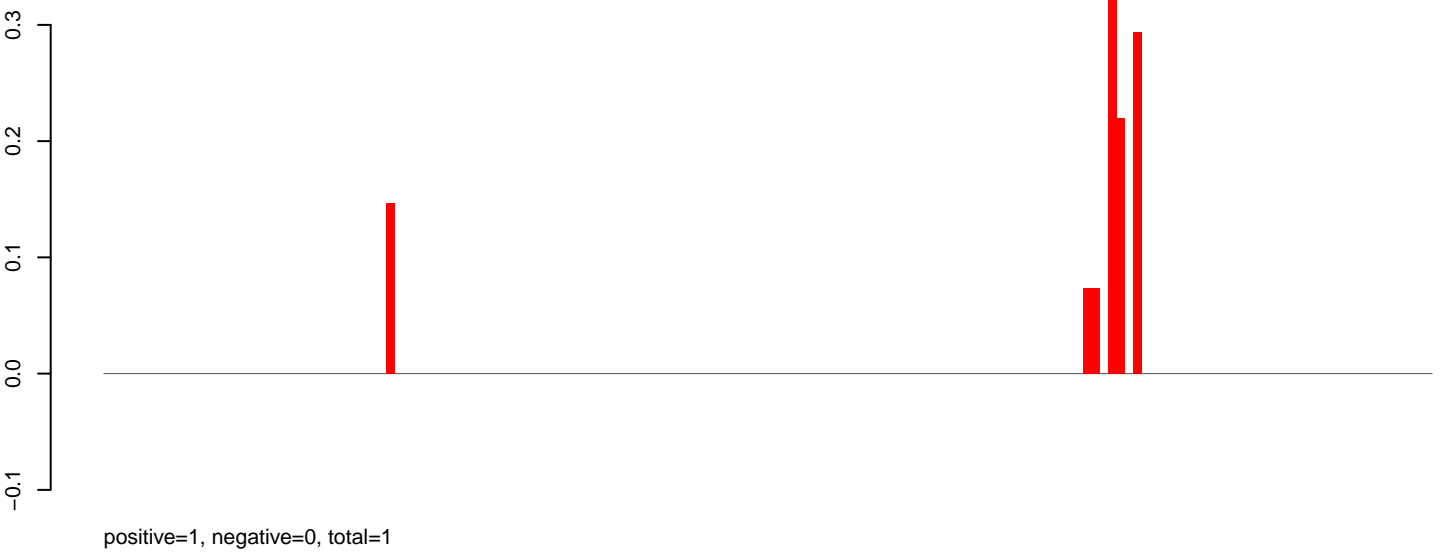


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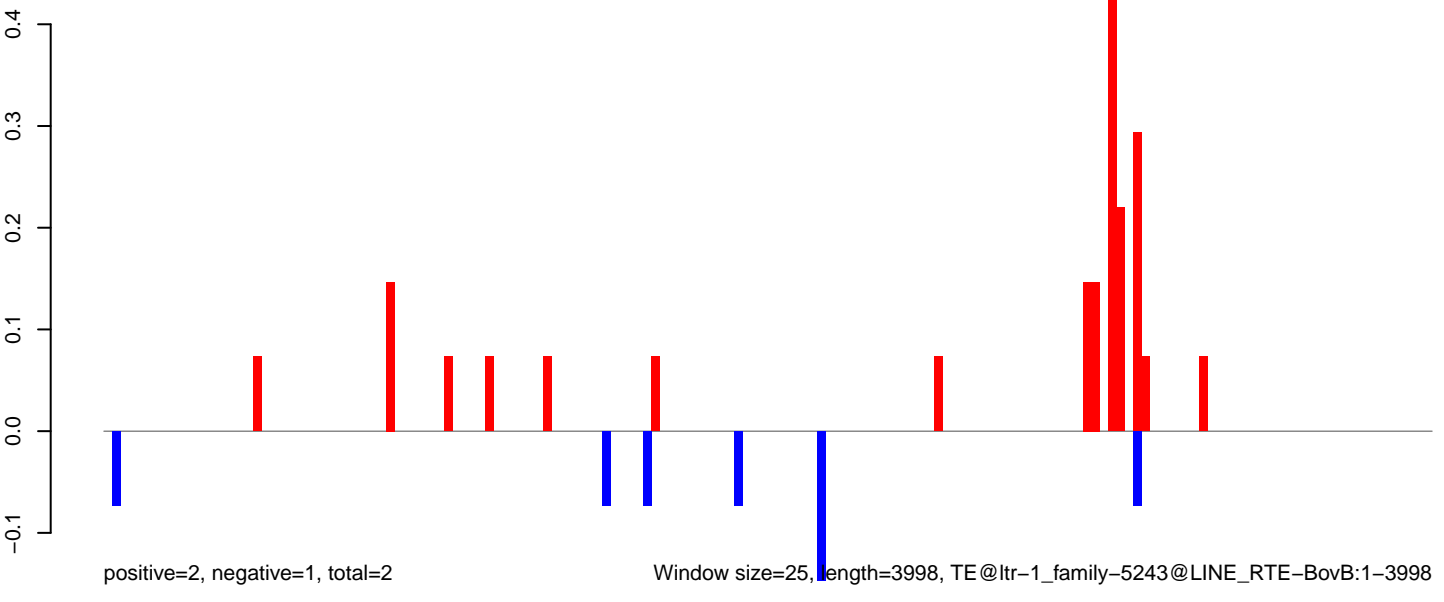
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



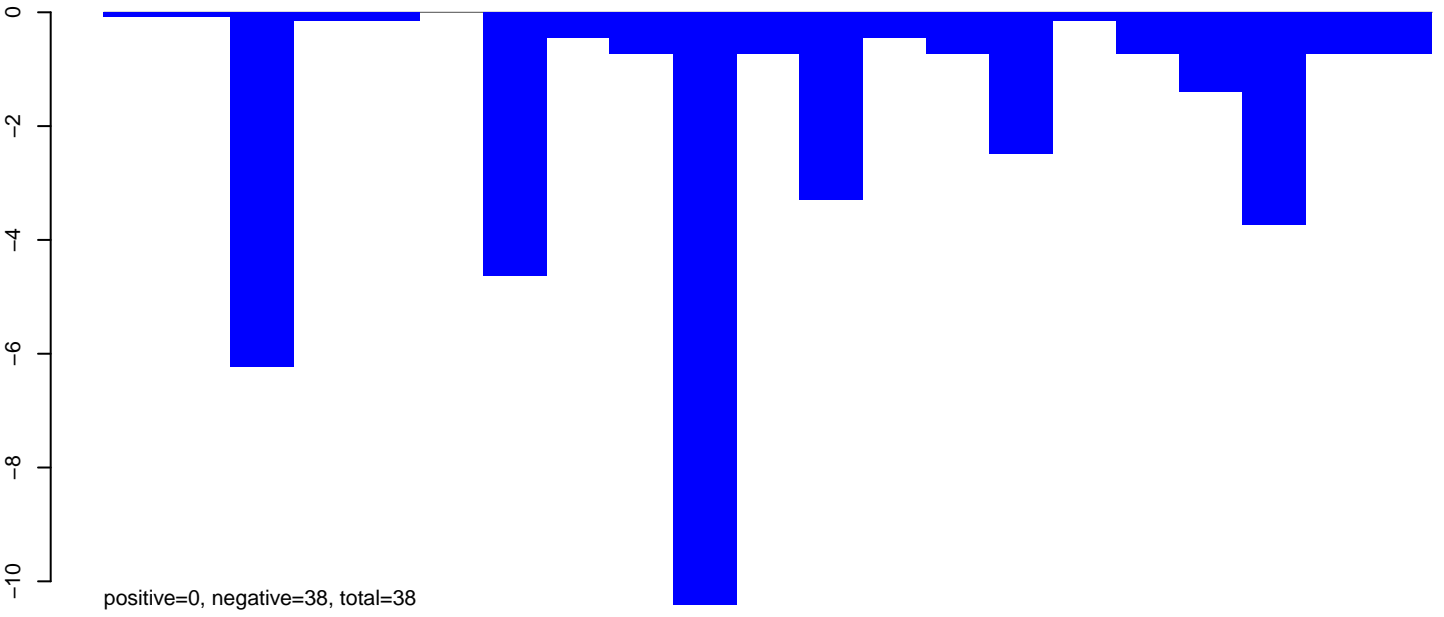
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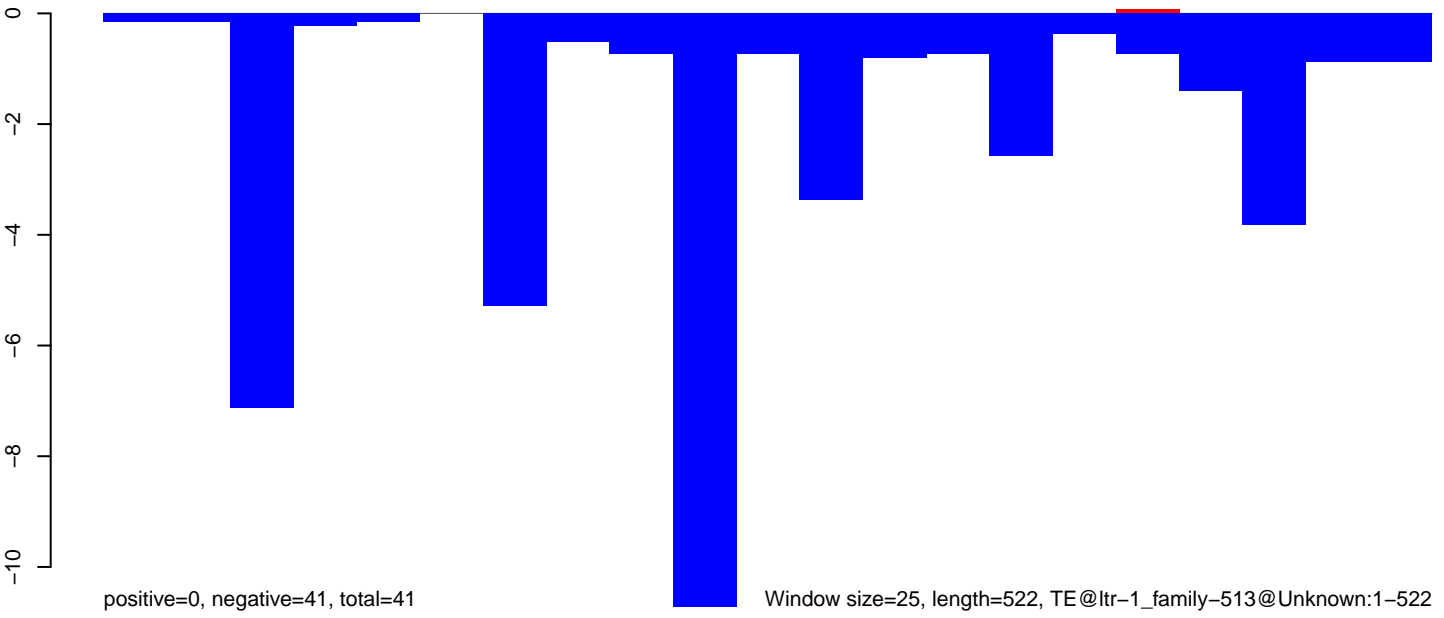
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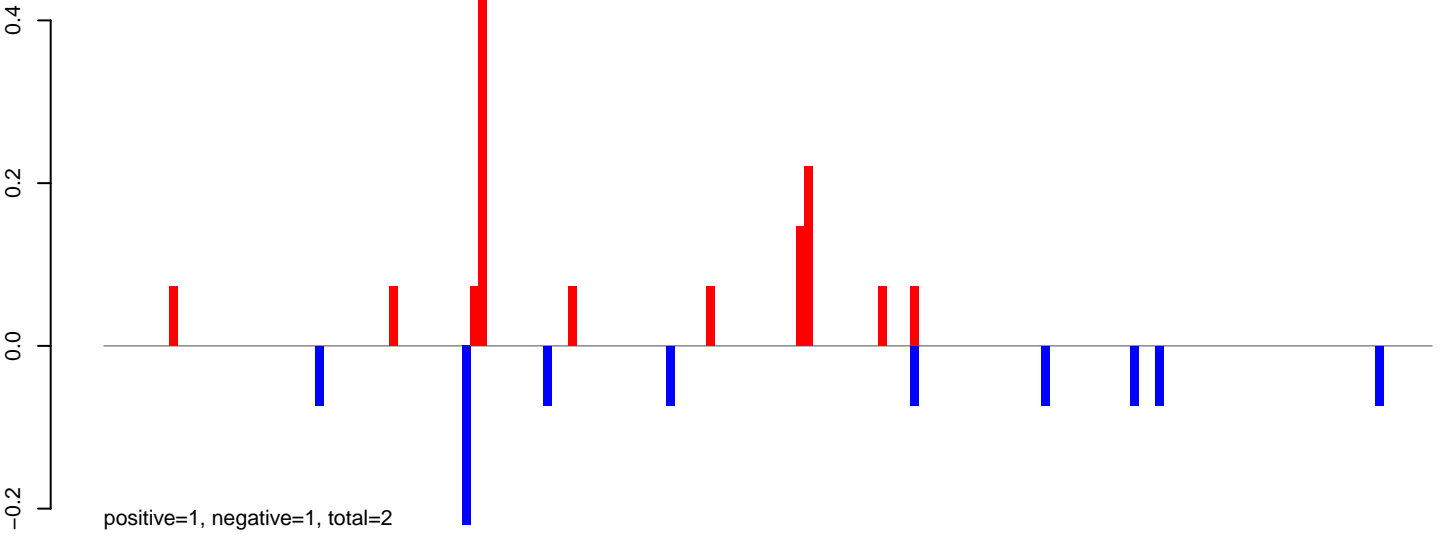


**AeAlbo\_MaleWhole\_CT.rep**

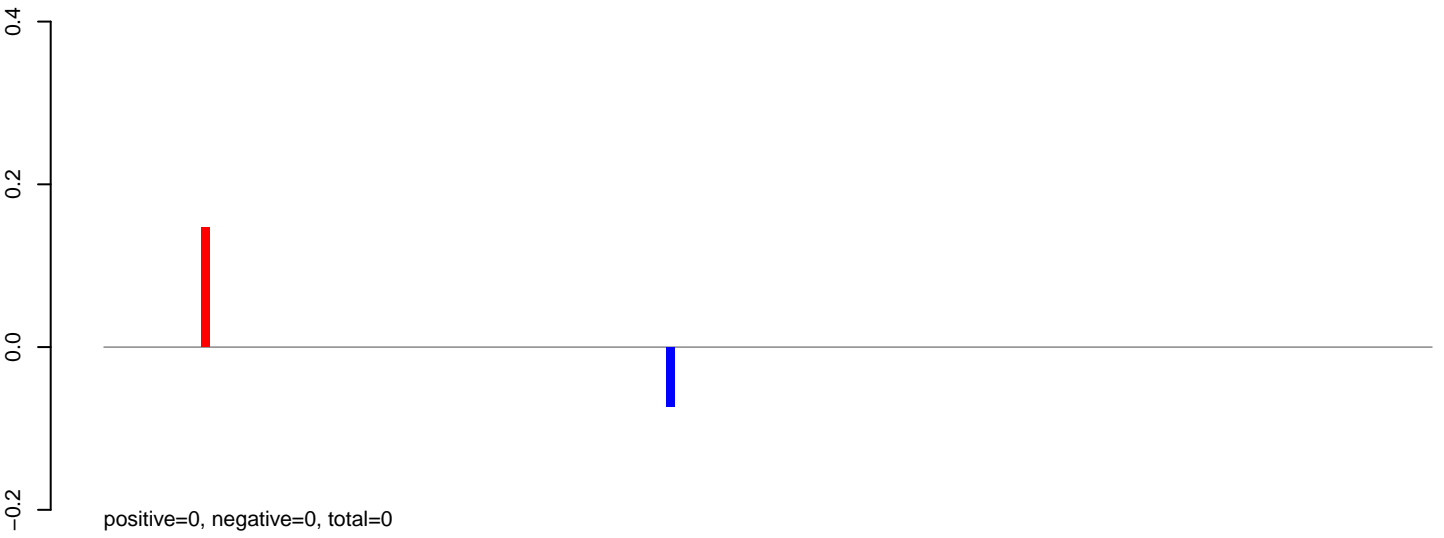




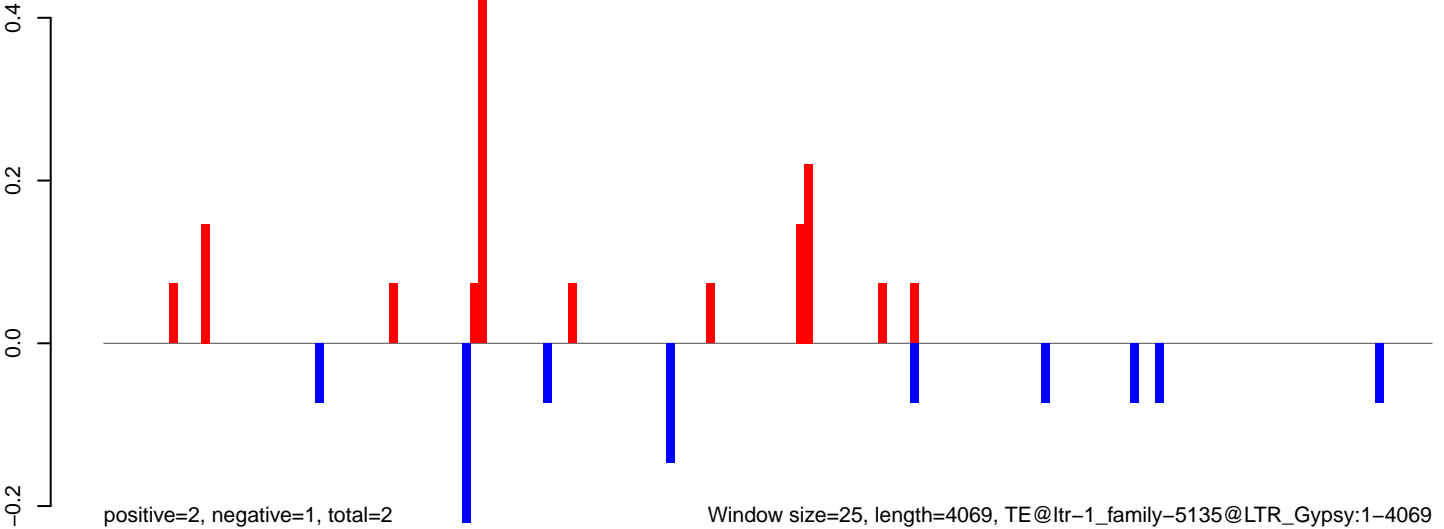
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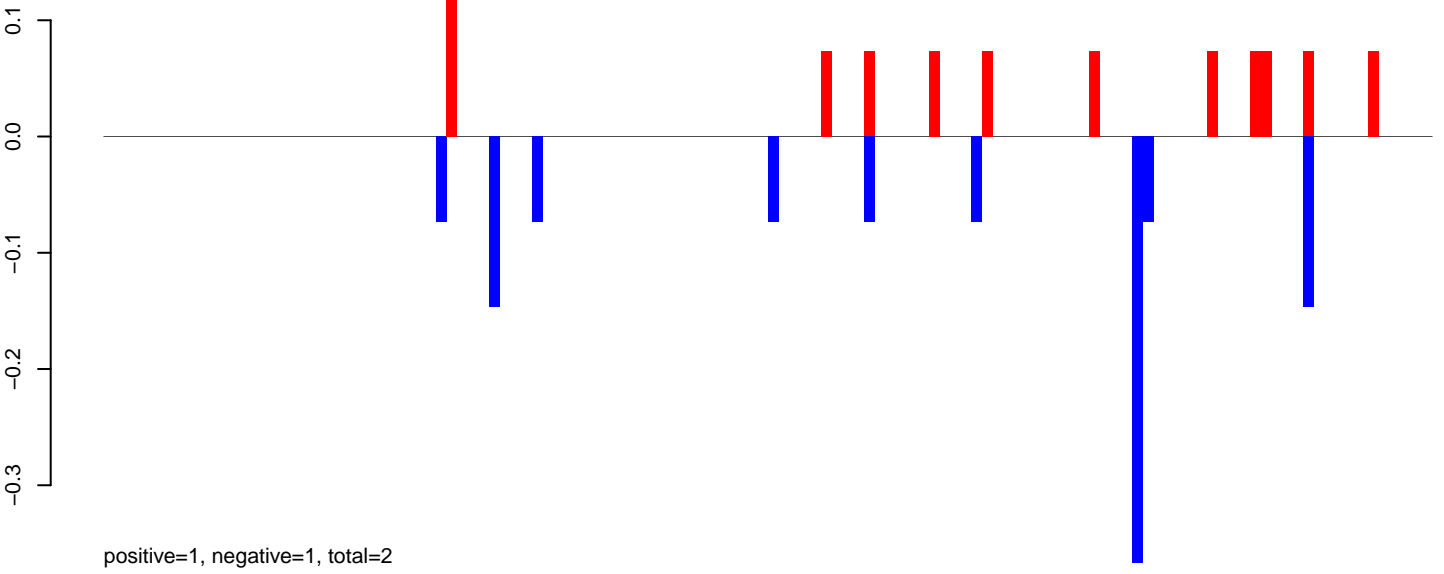
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**AeAlbo\_MaleWhole\_CT.rep**



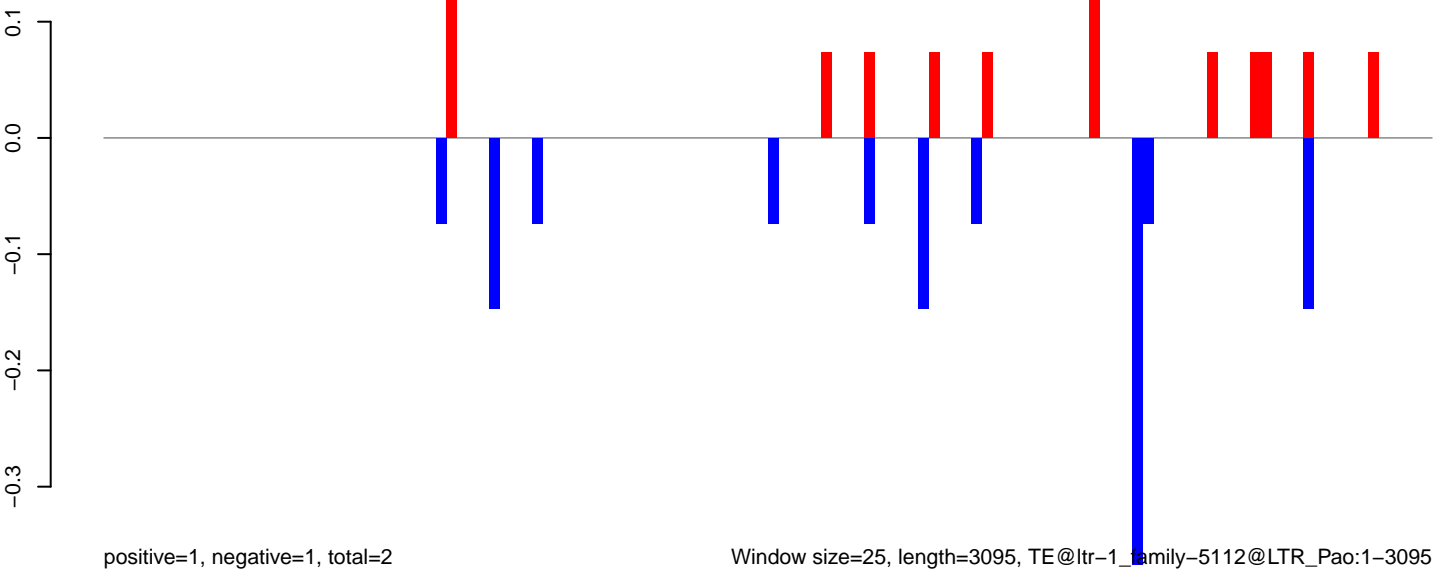
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



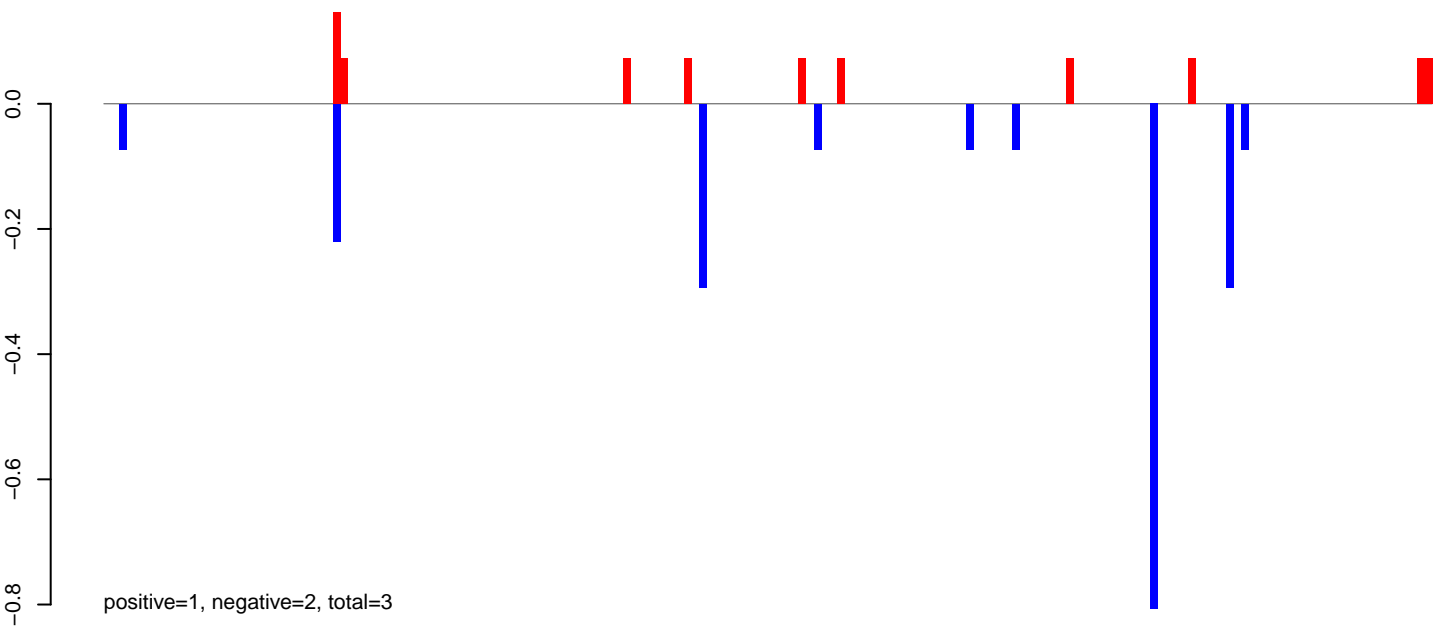
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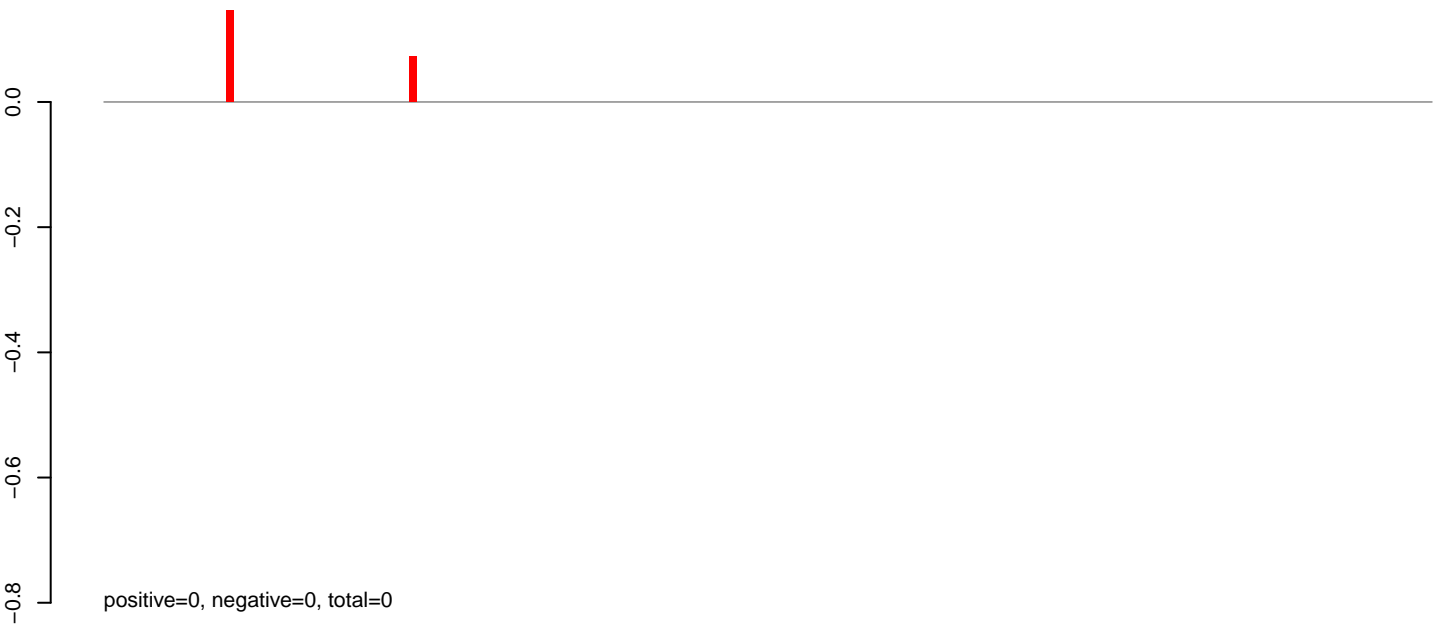
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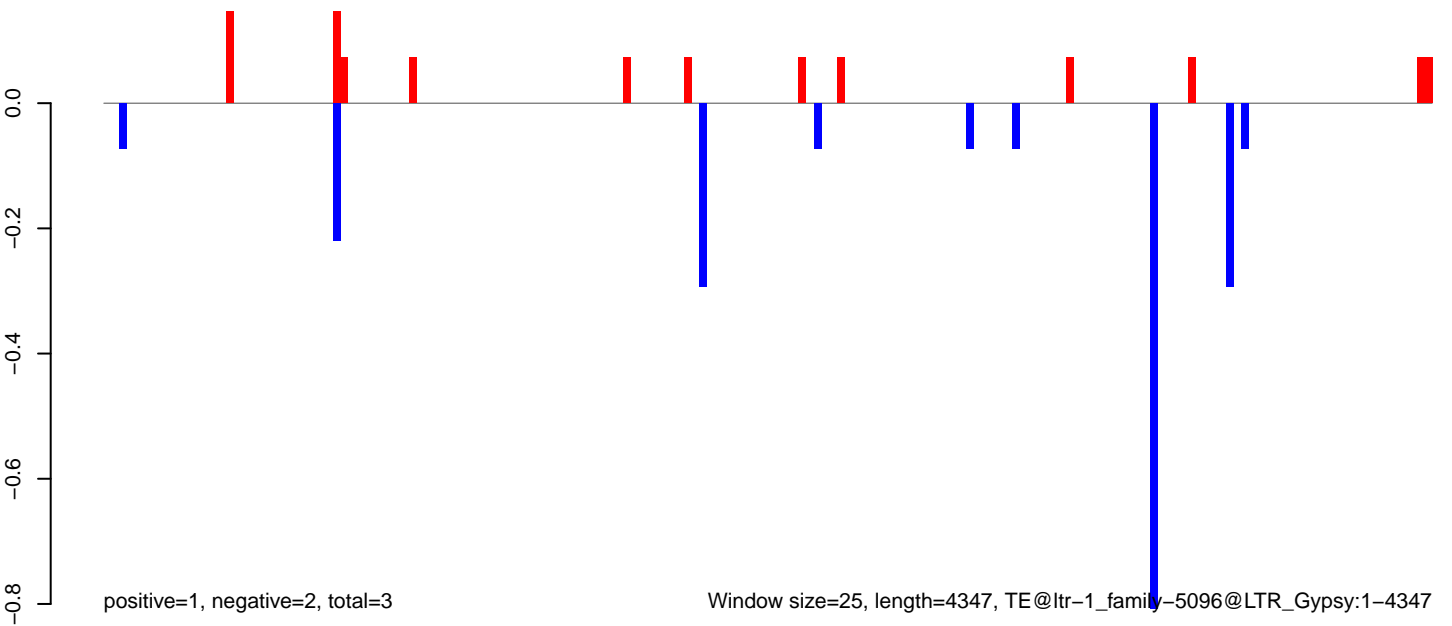
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

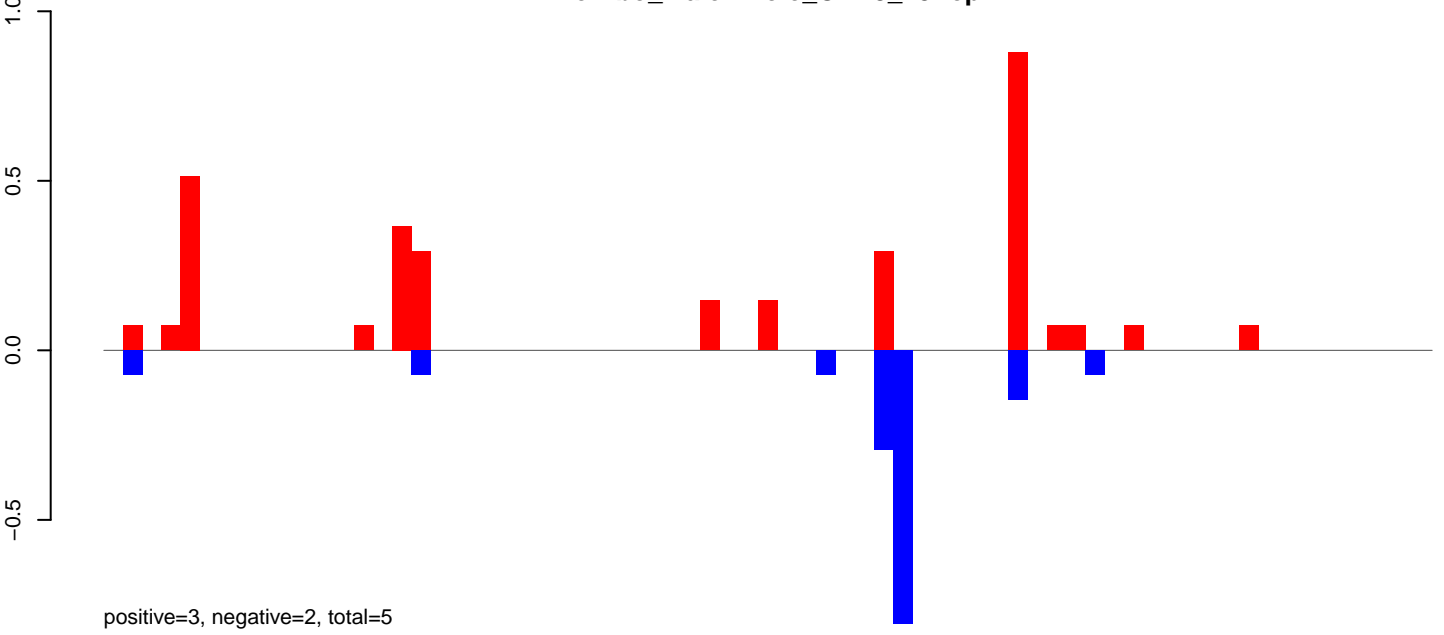


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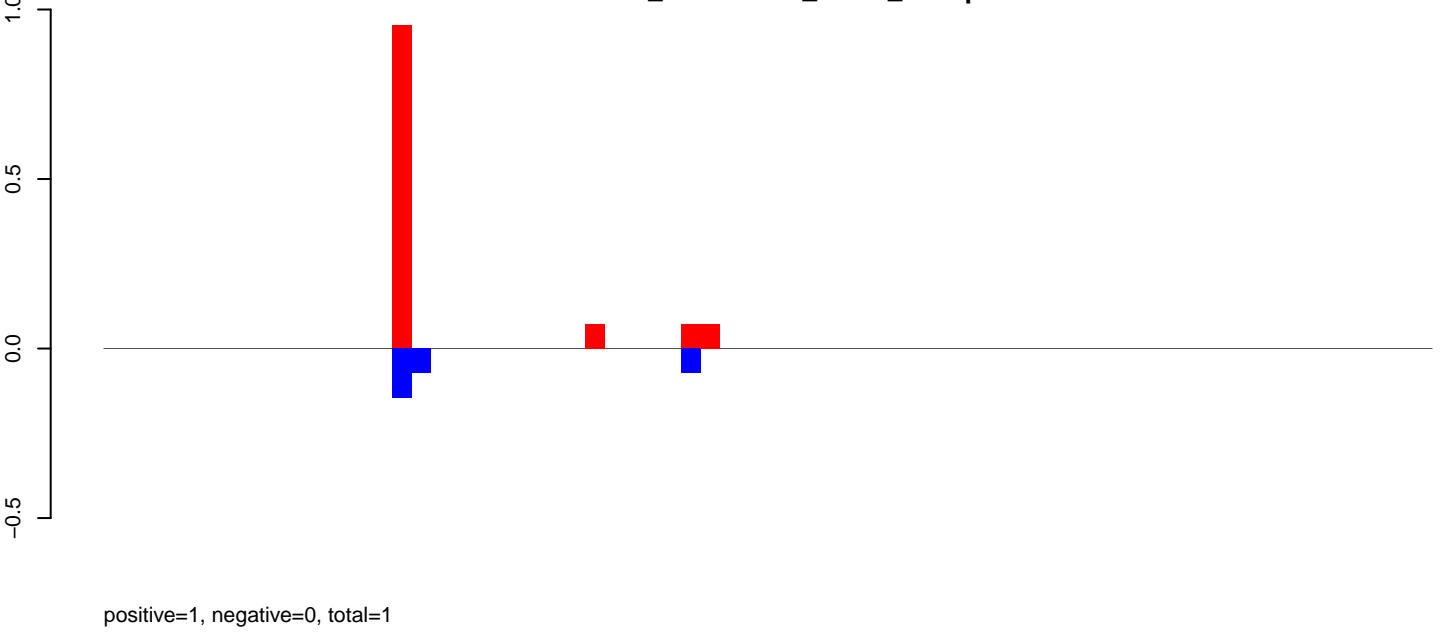


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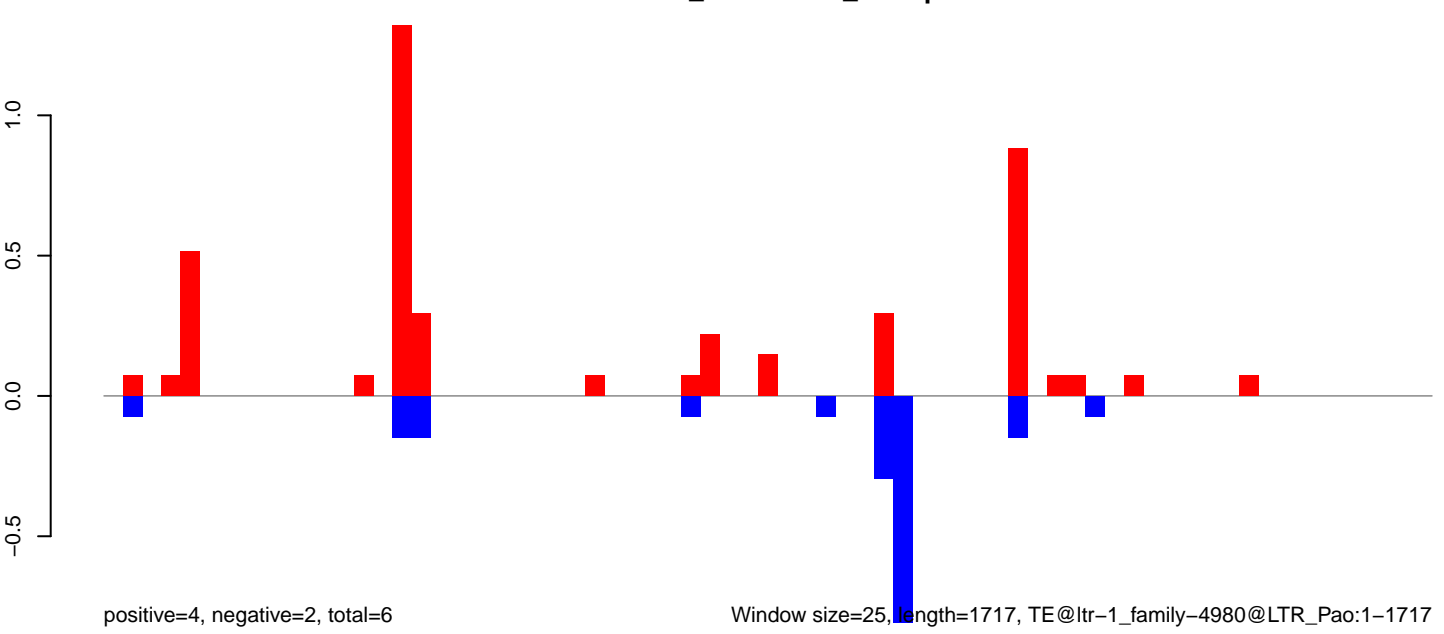
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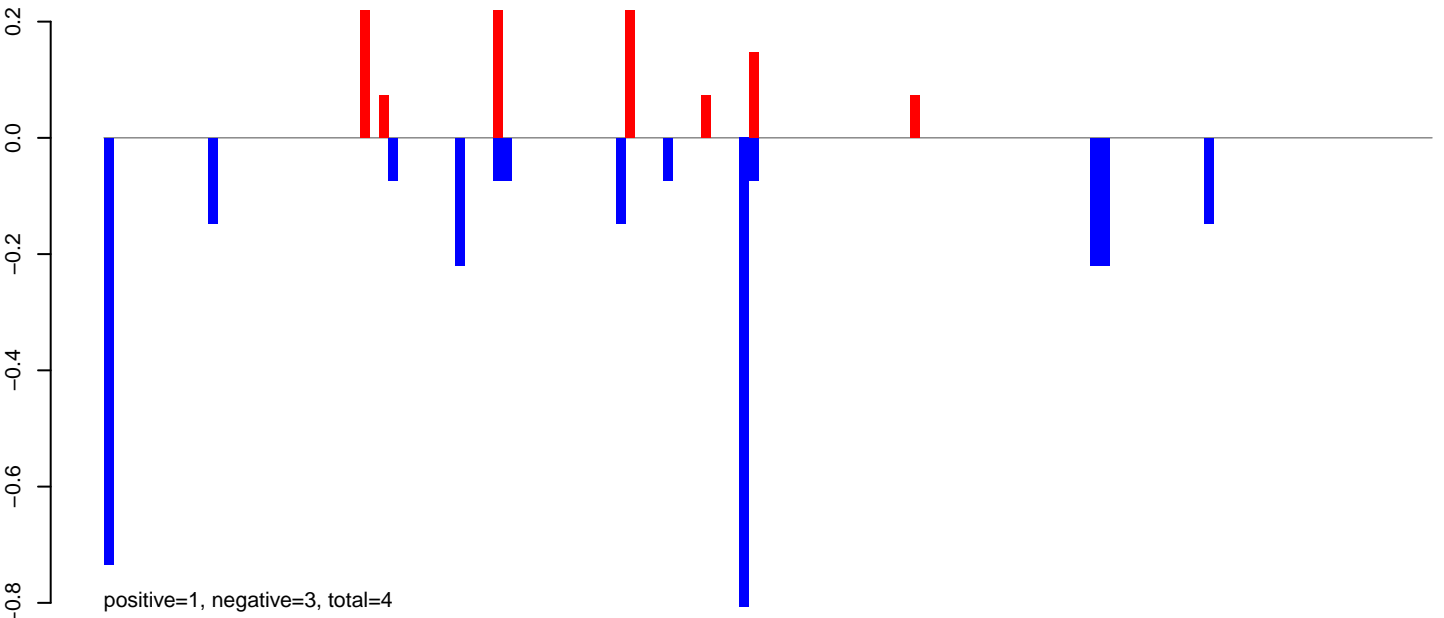
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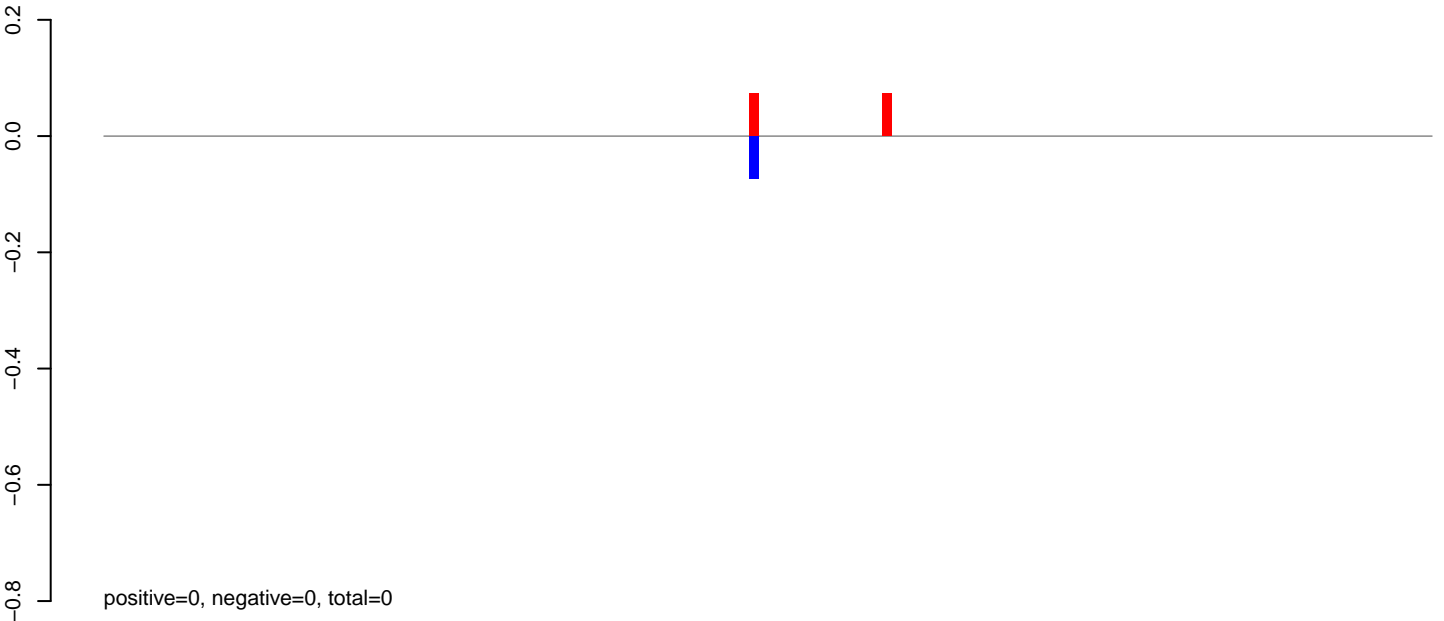
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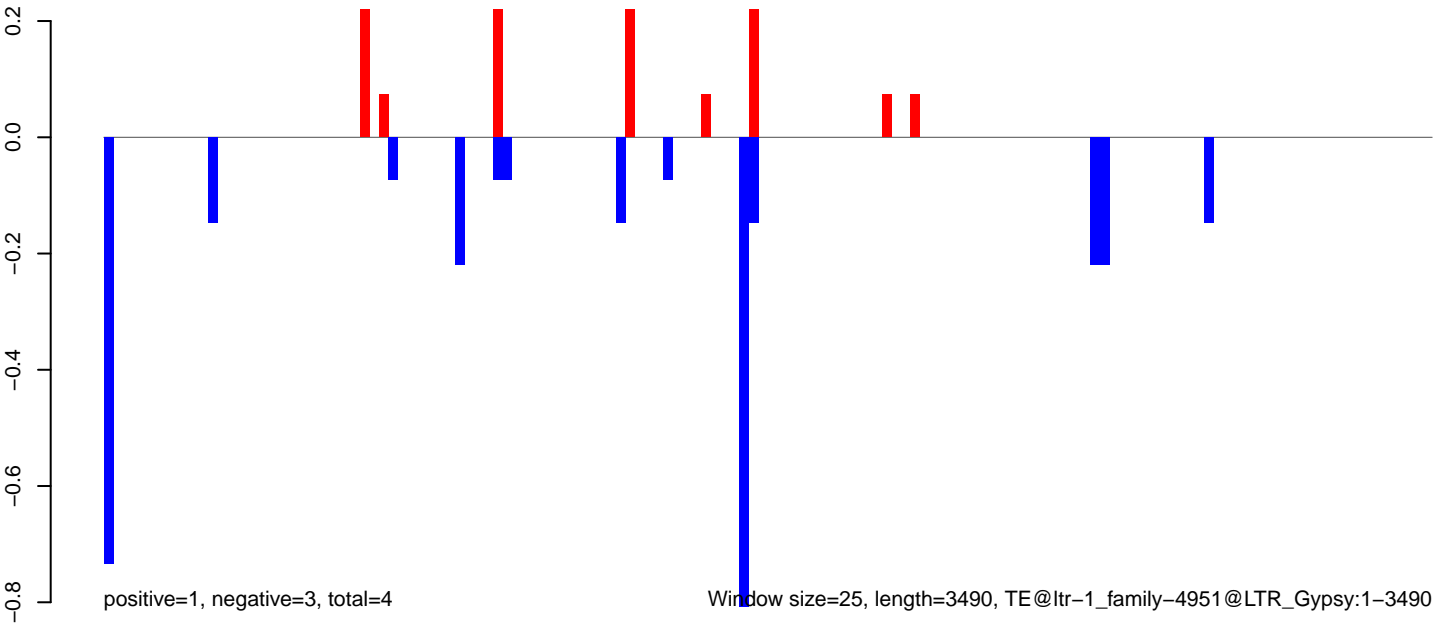
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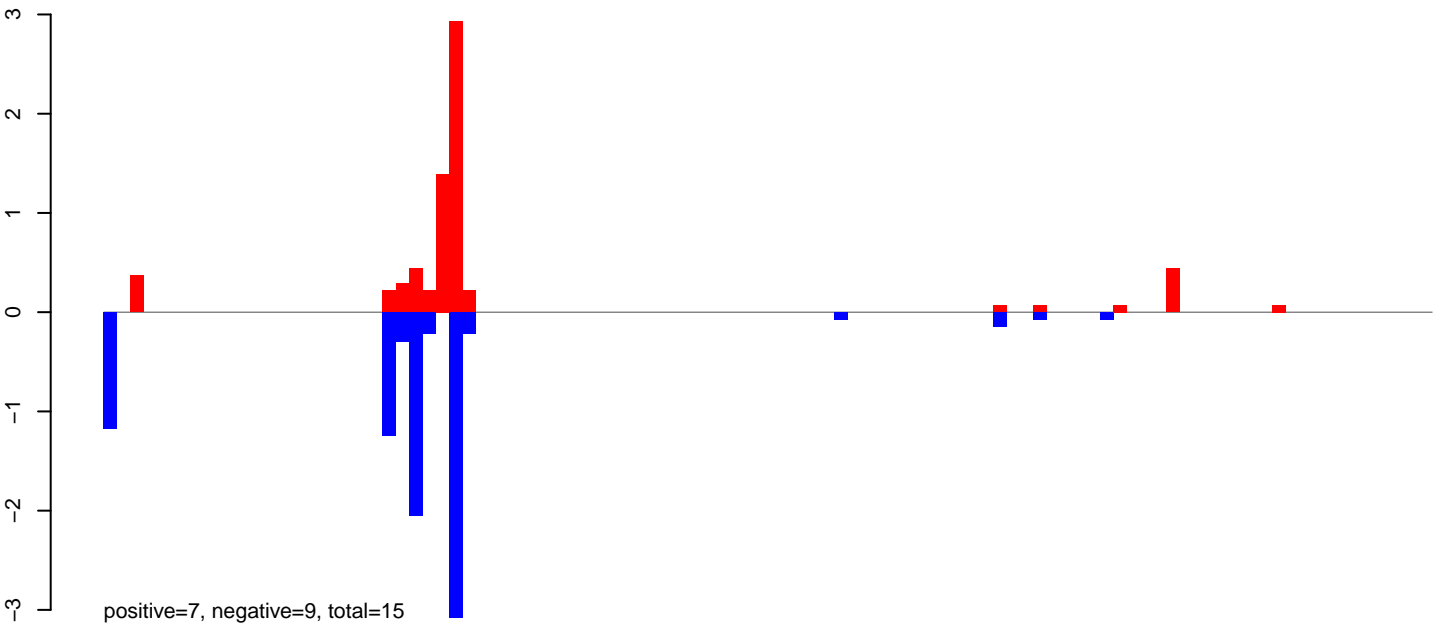
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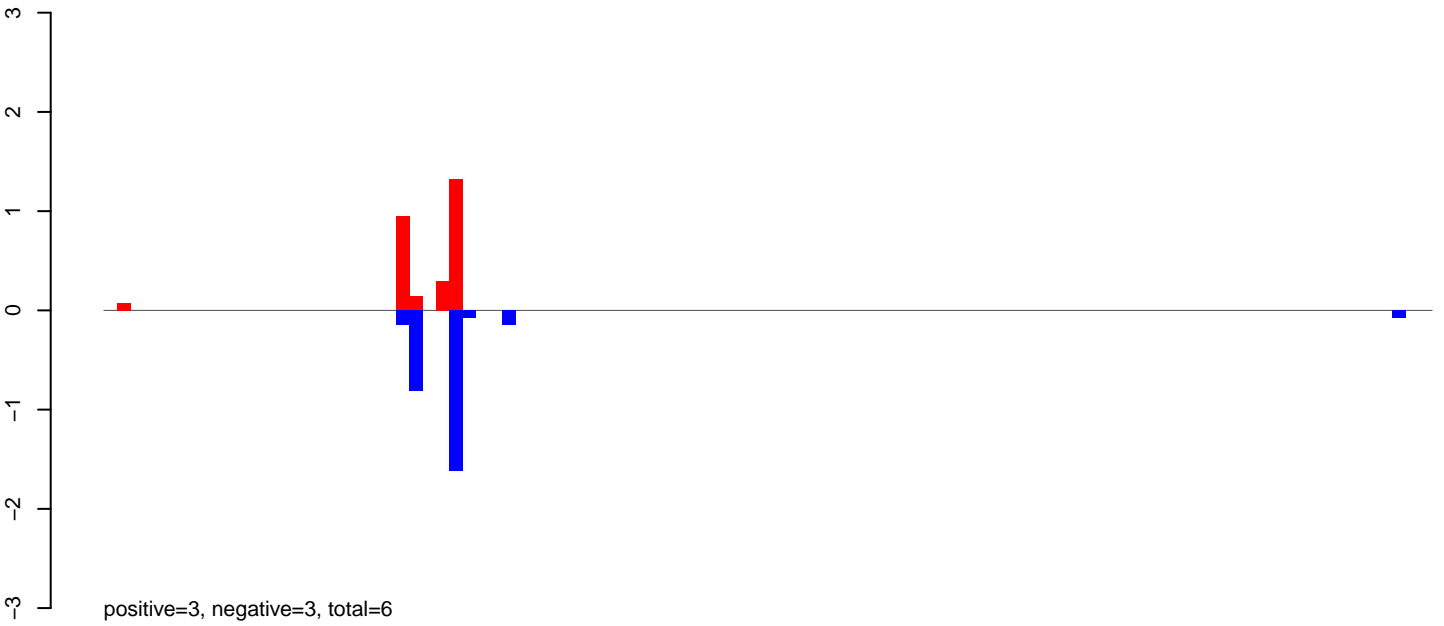
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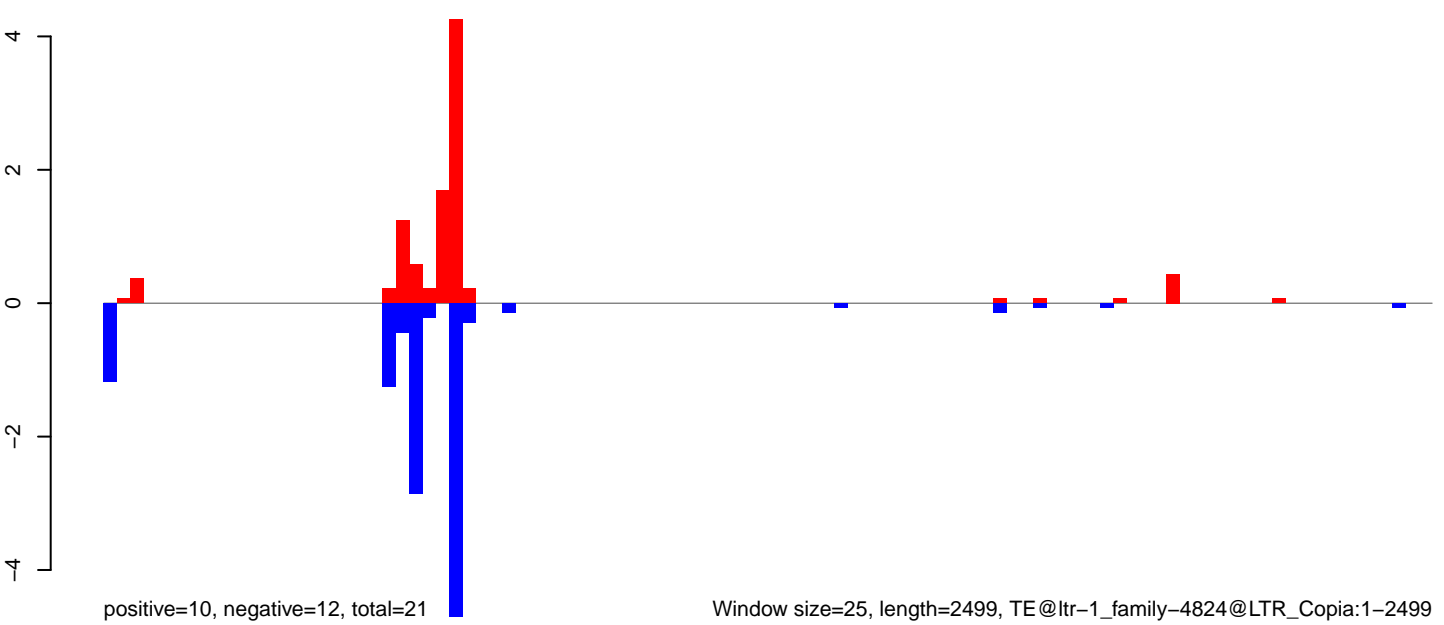
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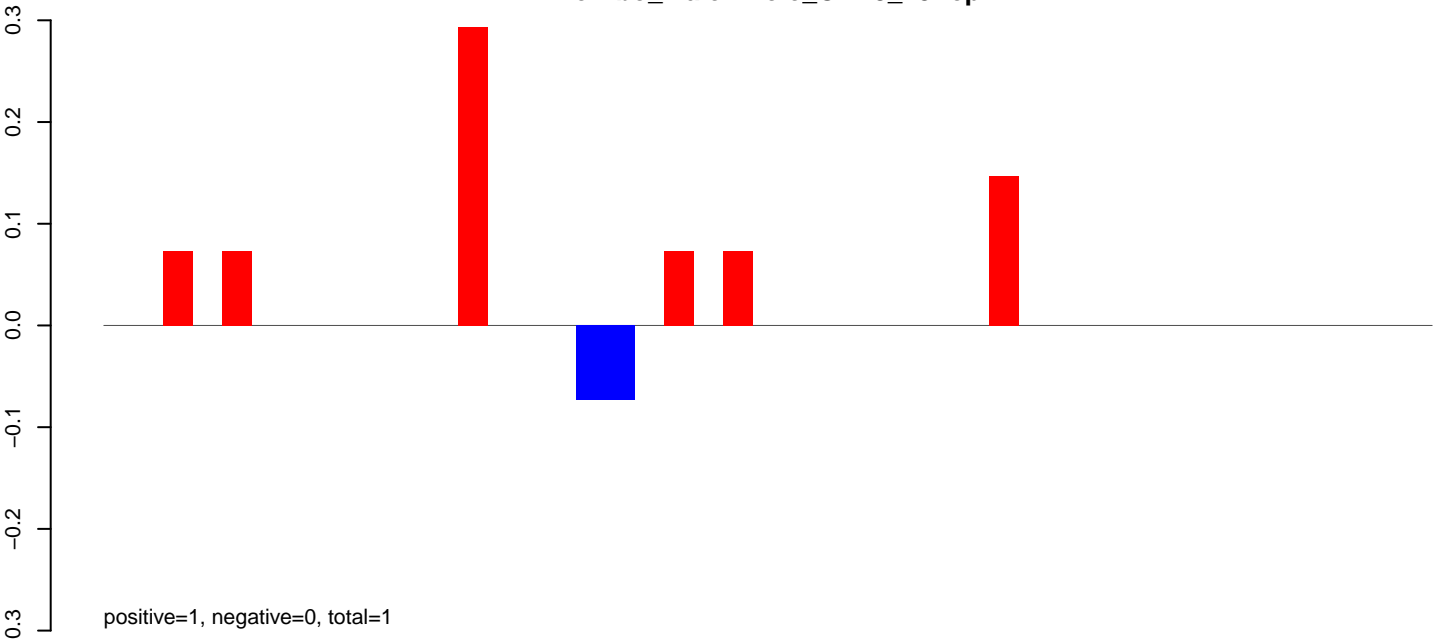
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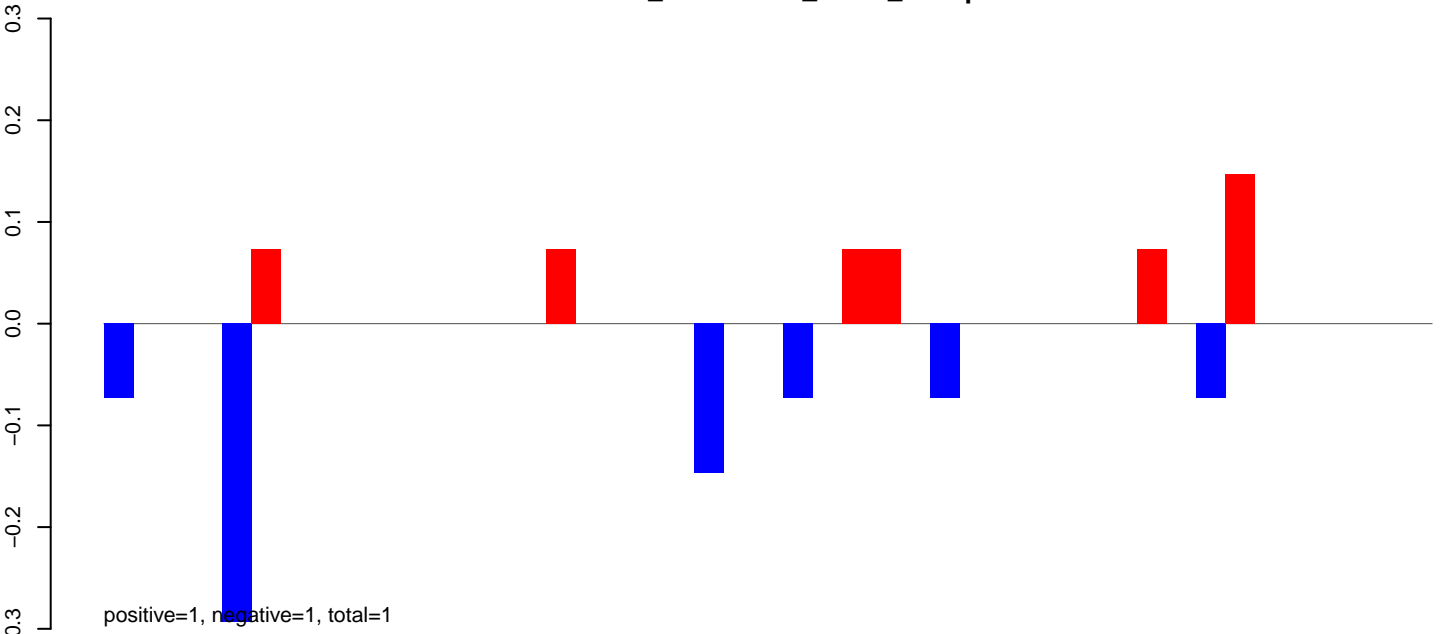
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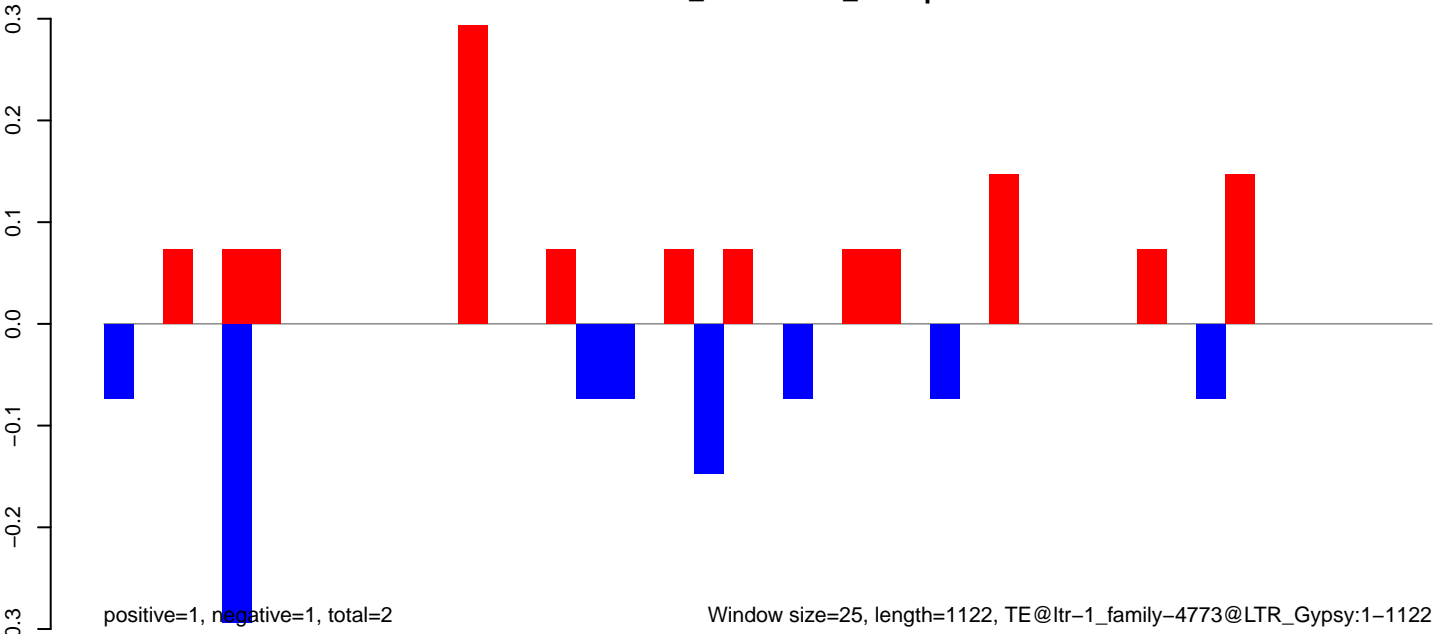
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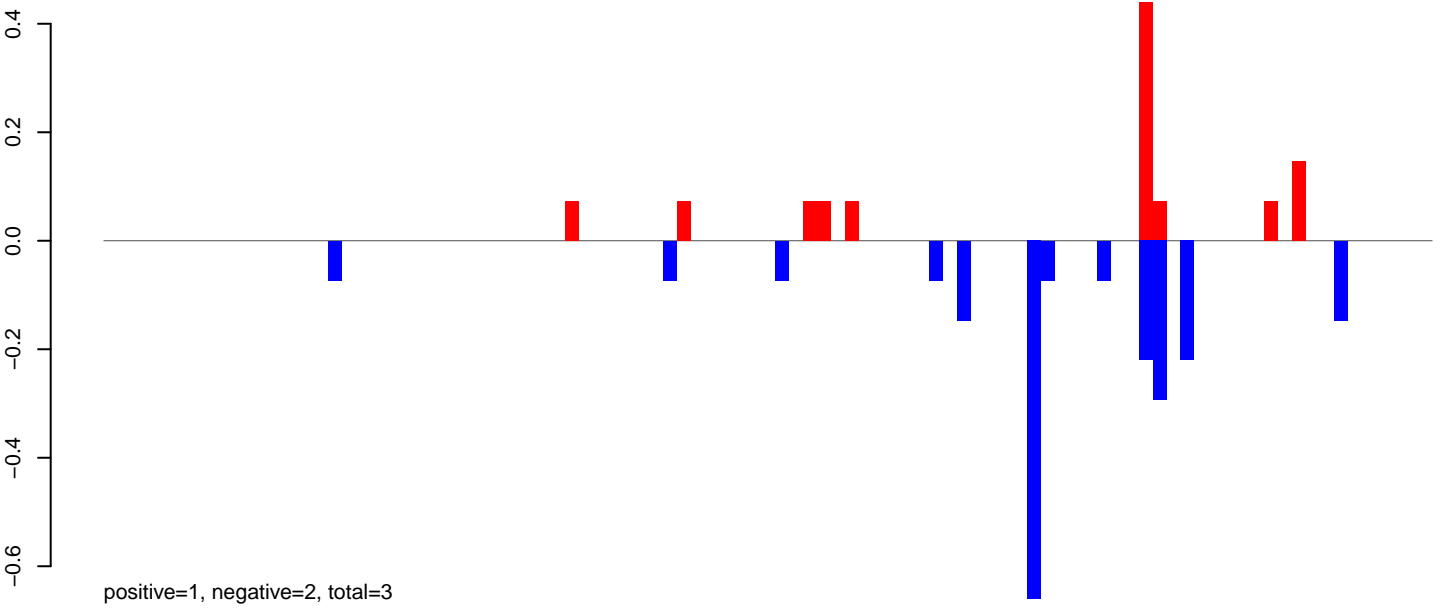
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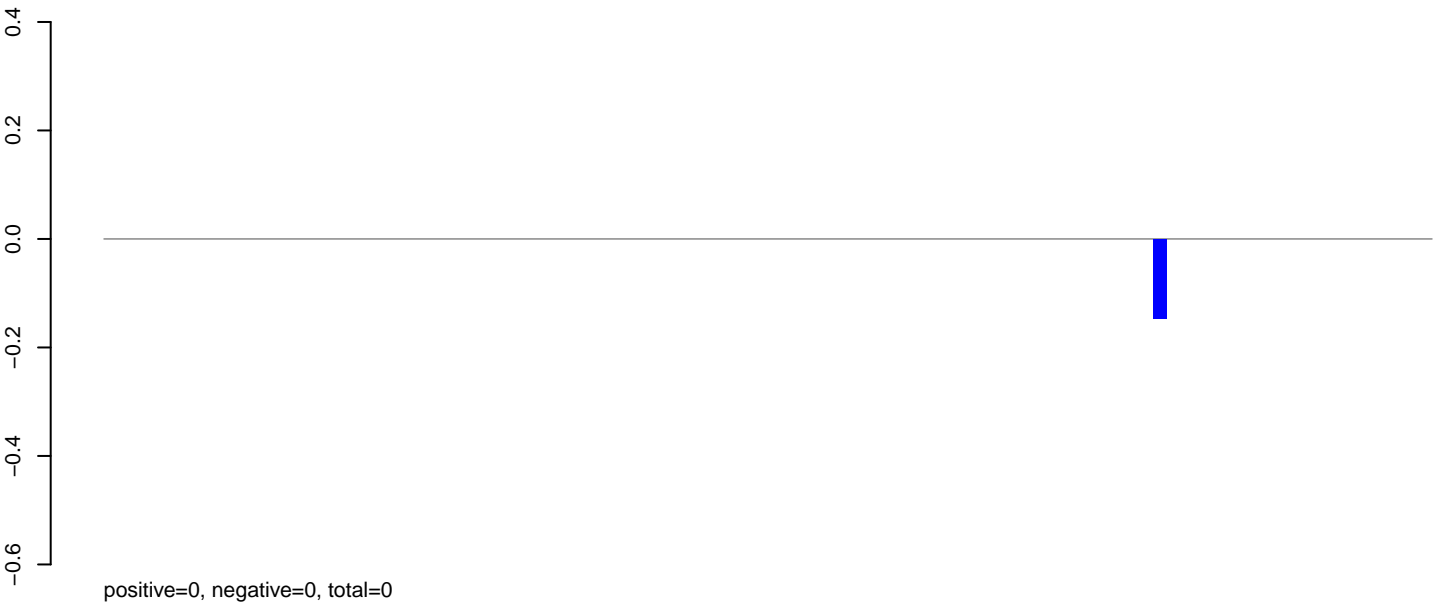
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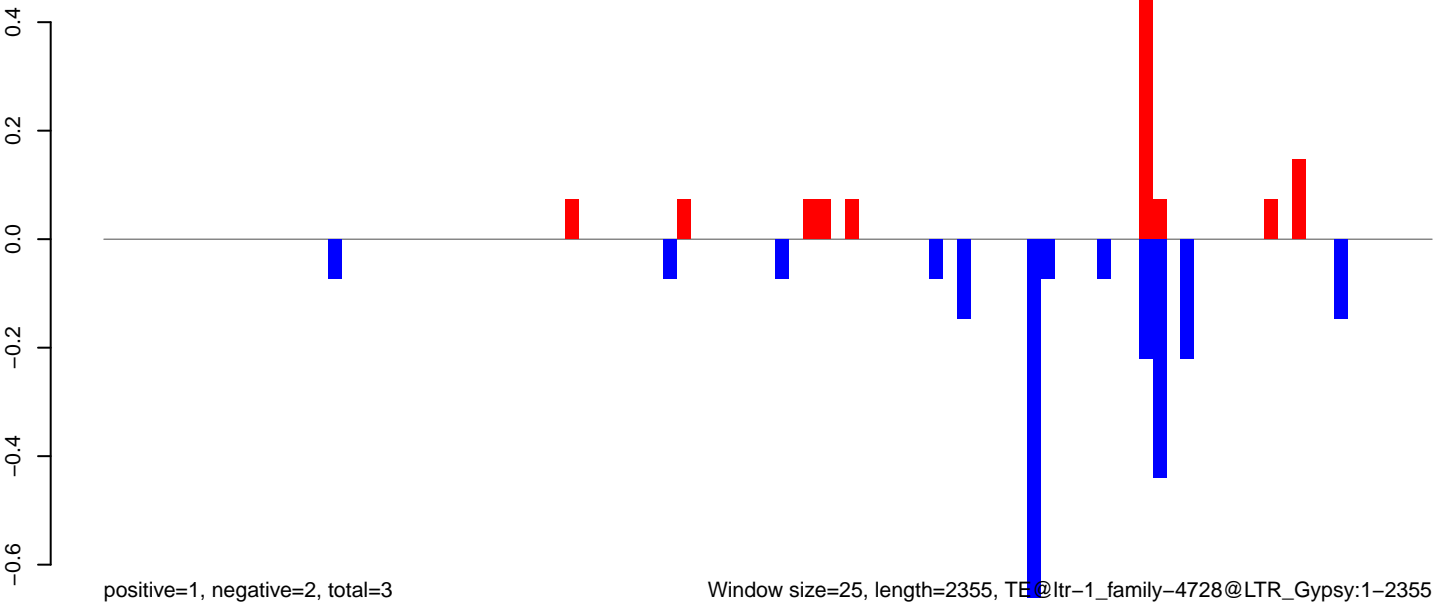
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

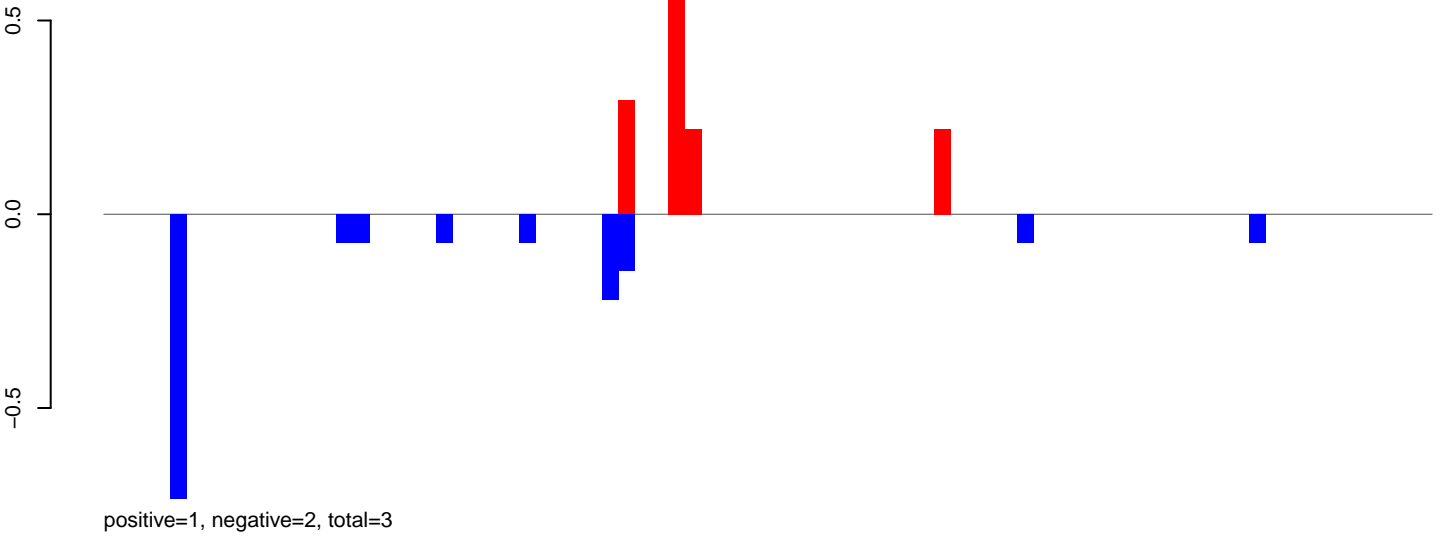


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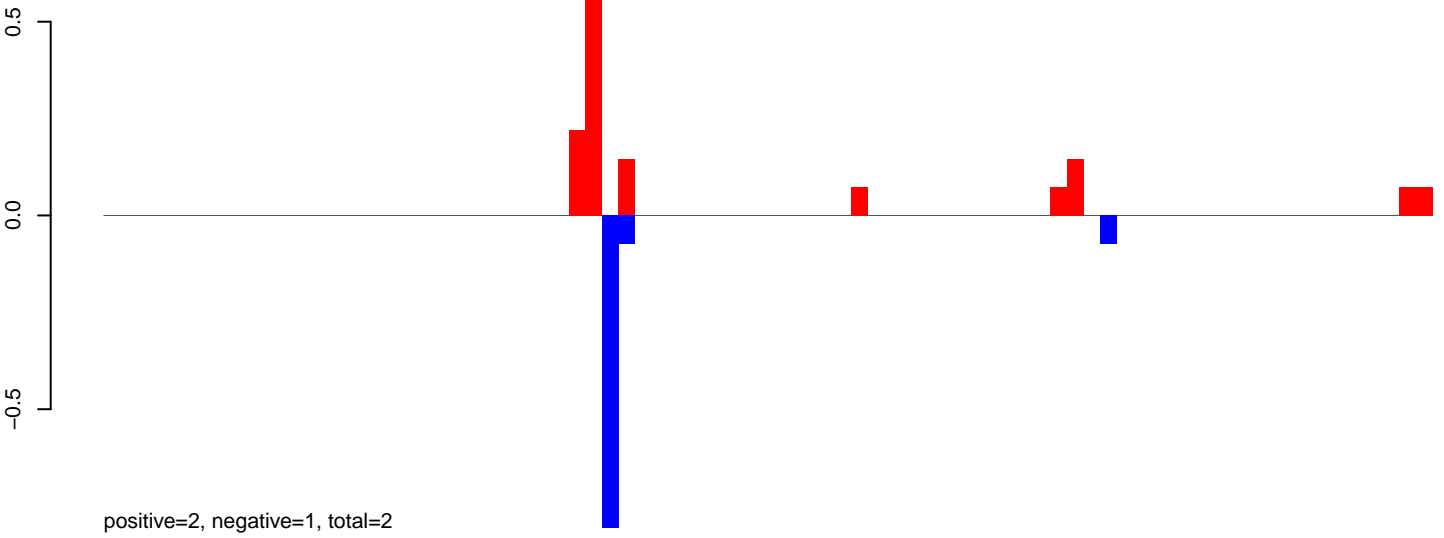
0 500 1000 1500 2000



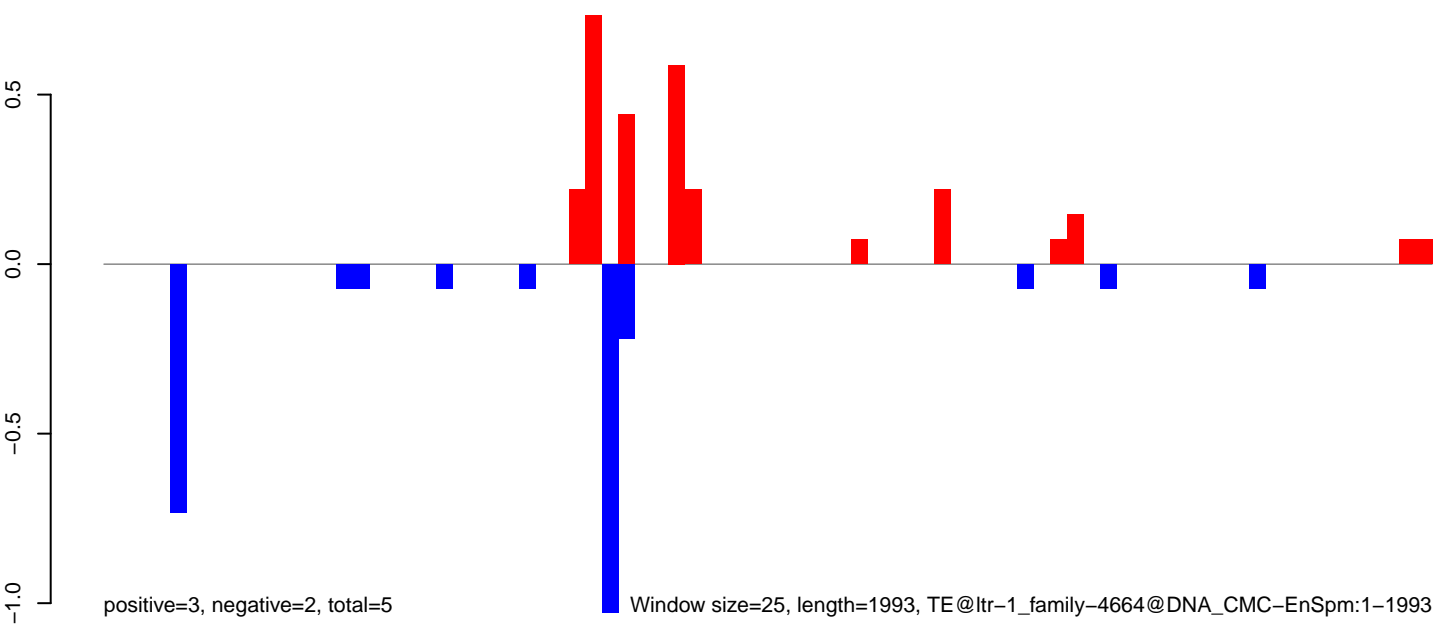
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

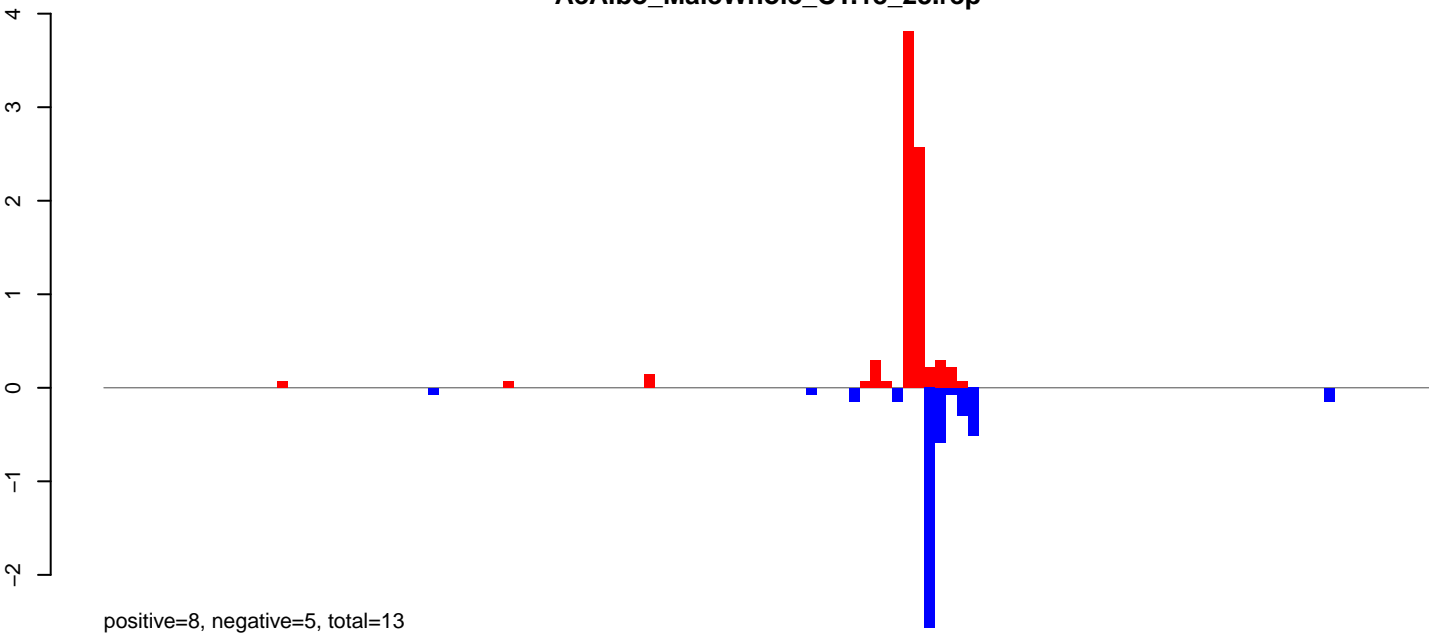


AeAlbo\_MaleWhole\_CT.rep

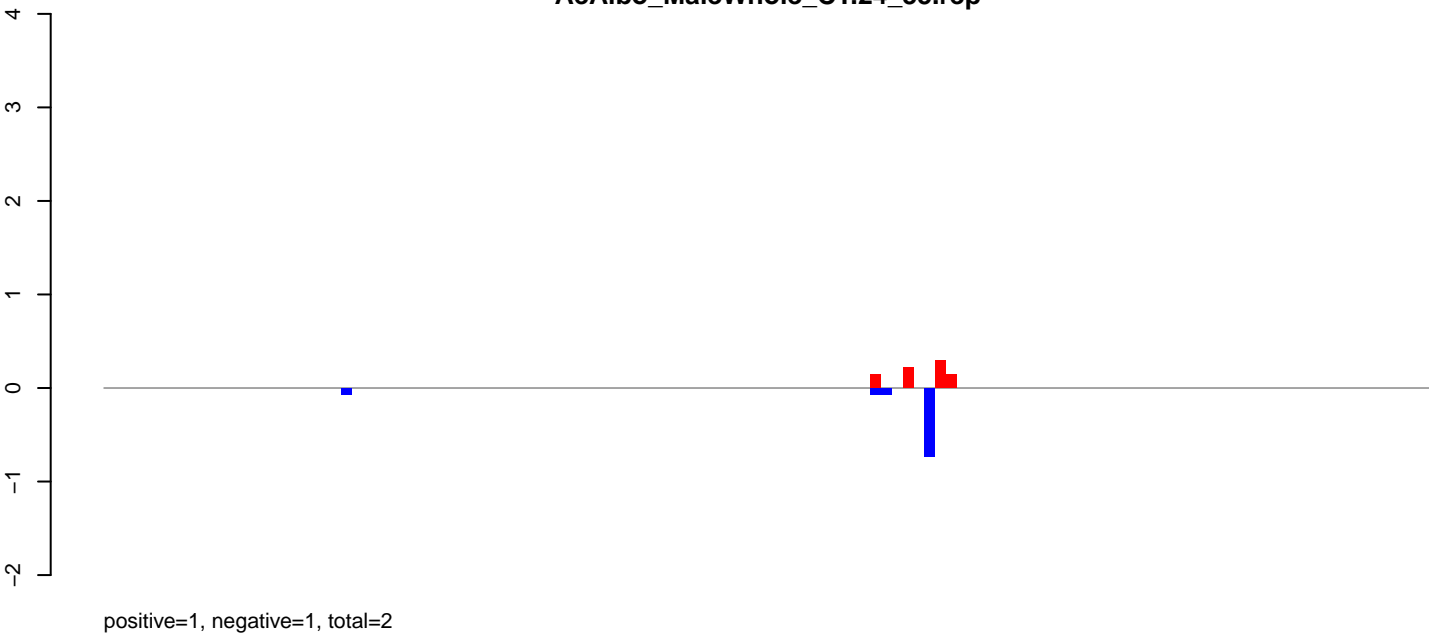


Window size=25, length=1993, TE@ltr-1\_family-4664@DNA\_CMC-EnSpm:1-1993

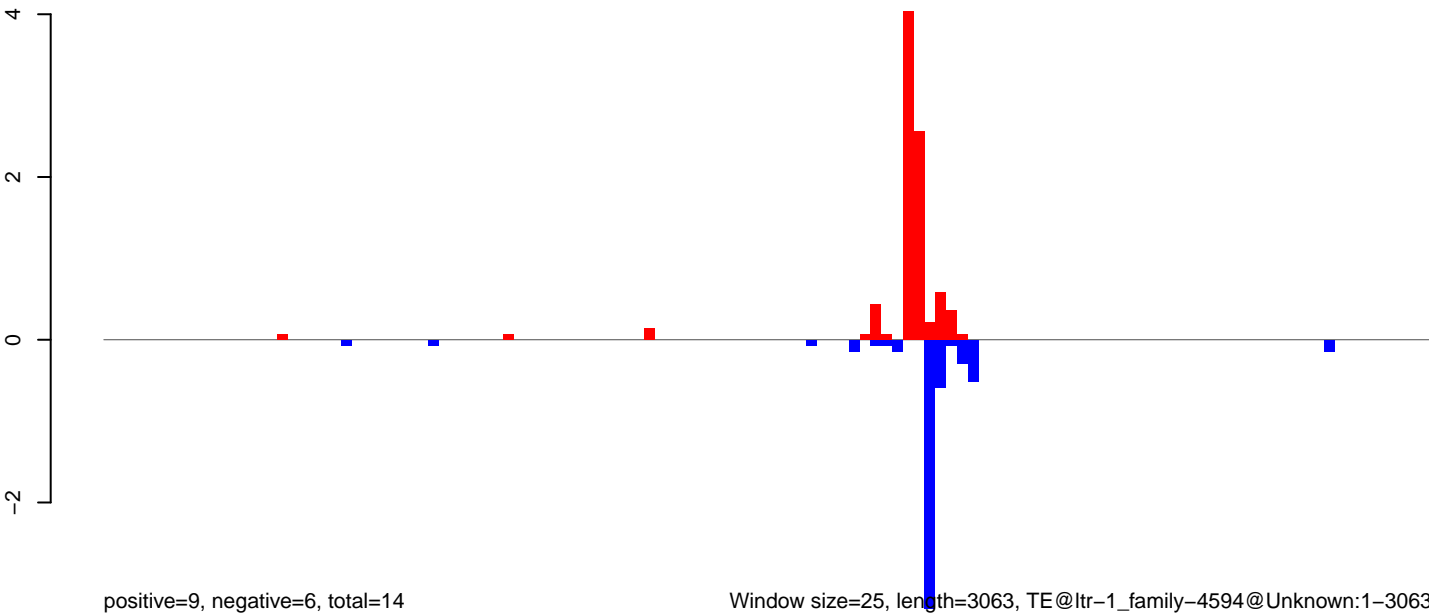
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

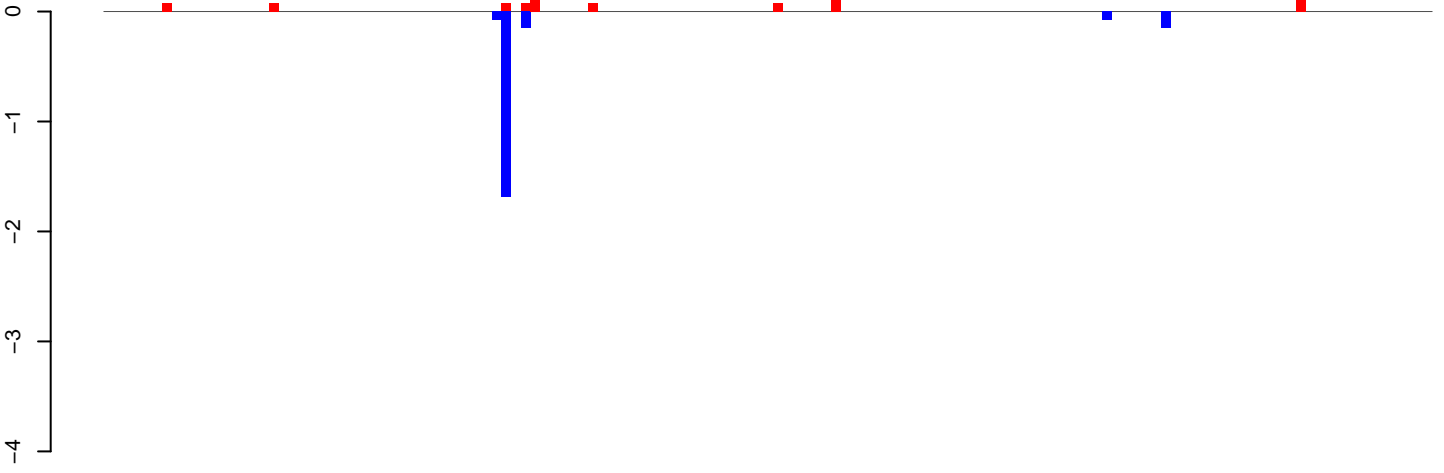


**AeAlbo\_MaleWhole\_CT.rep**



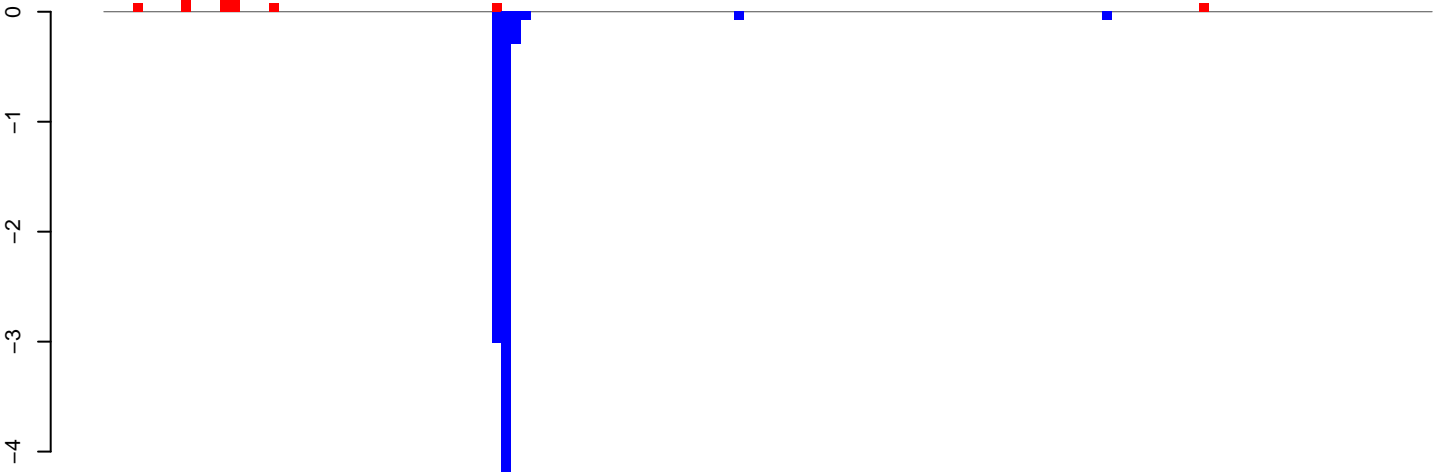
Window size=25, length=3063, TE@ltr-1\_family-4594@Unknown:1-3063

AeAlbo\_MaleWhole\_CT.18\_23.rep



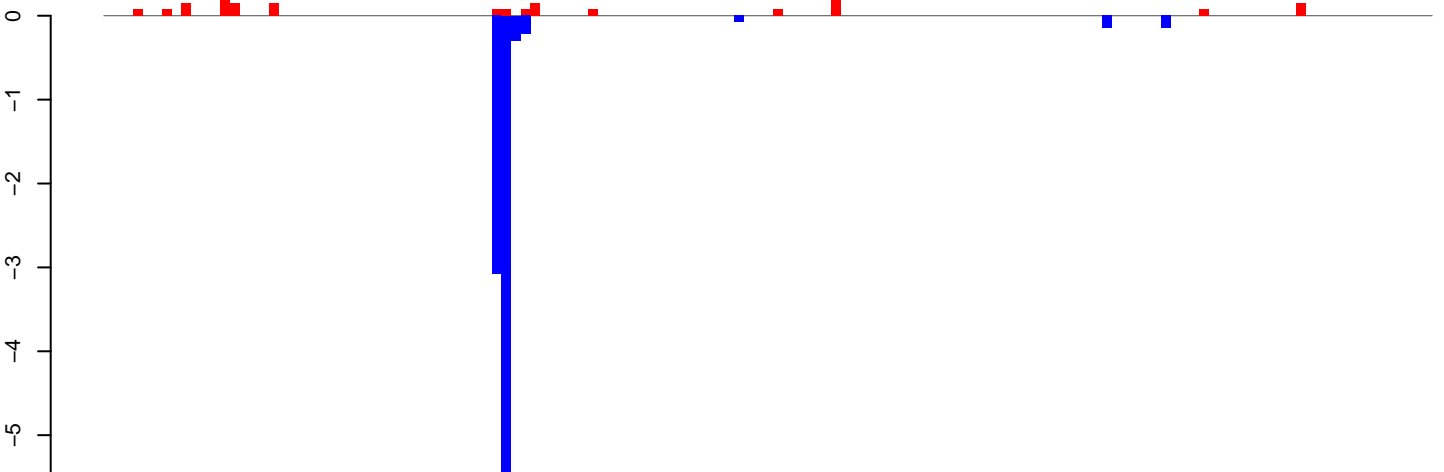
positive=1, negative=2, total=4

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=8, total=9

AeAlbo\_MaleWhole\_CT.rep



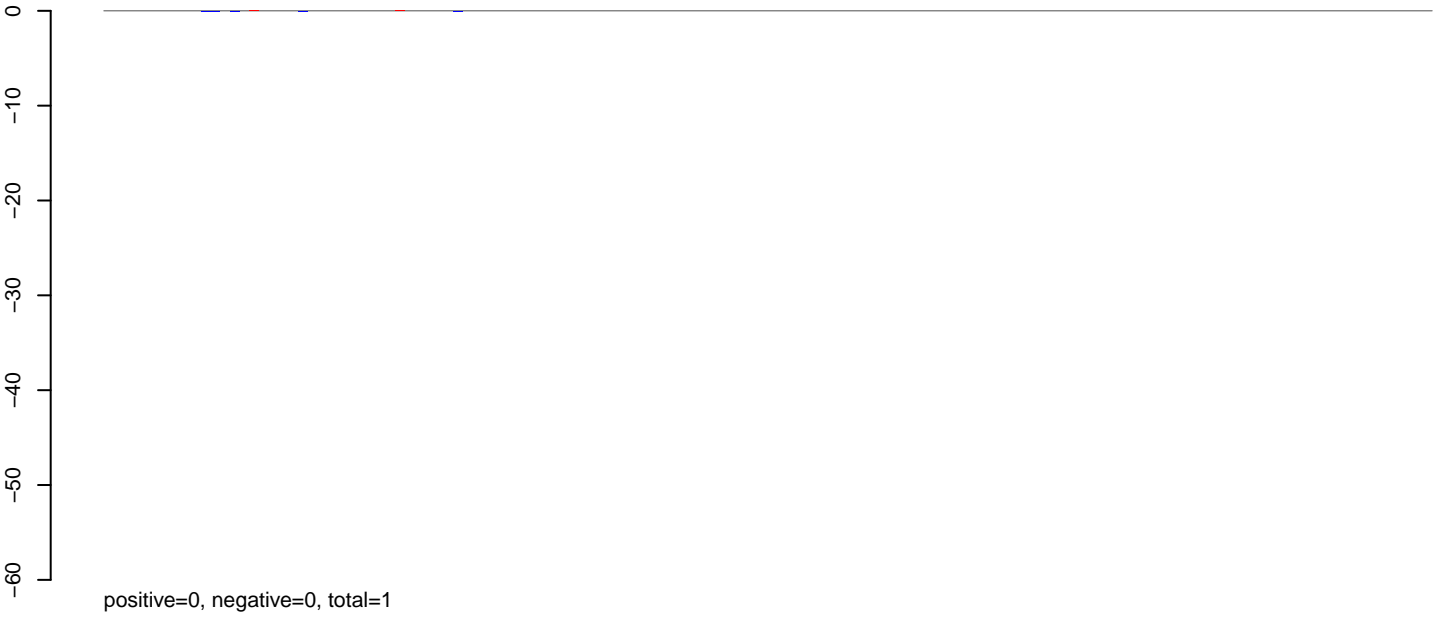
positive=2, negative=10, total=13

Window size=25, length=3402, TE@ltr-1\_family-4586@LTR\_Gypsy:1-3402

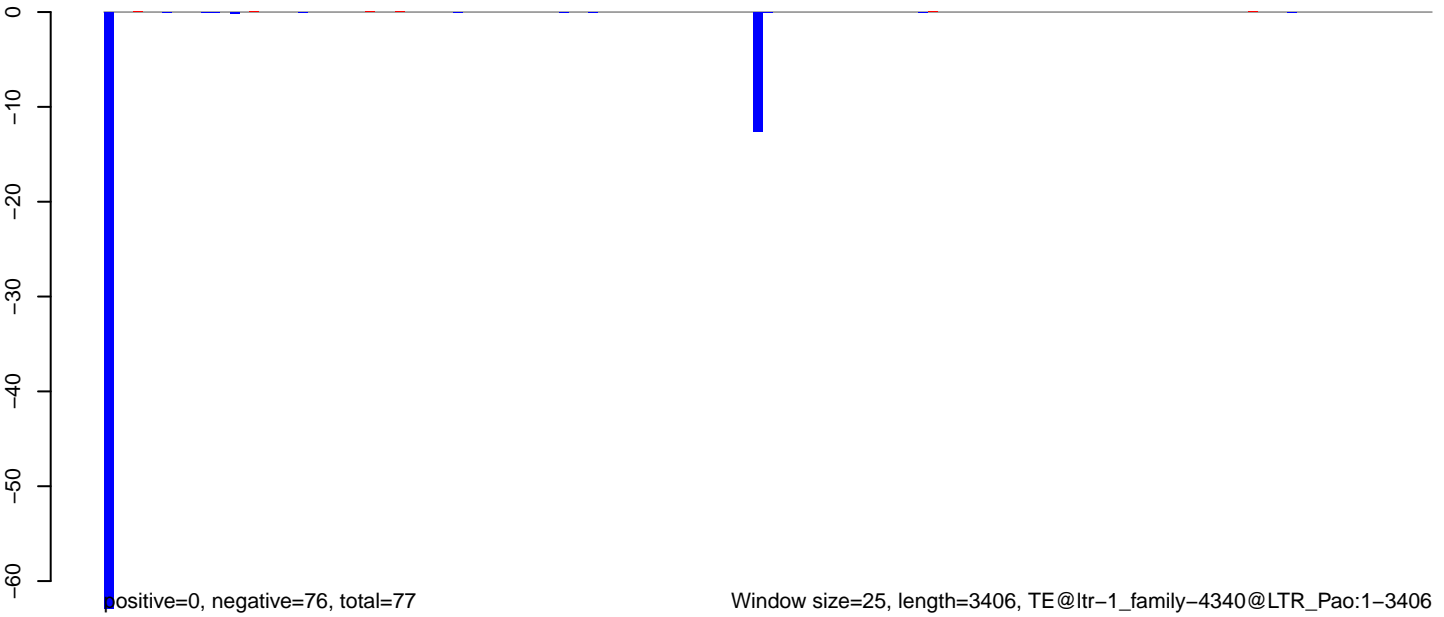
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



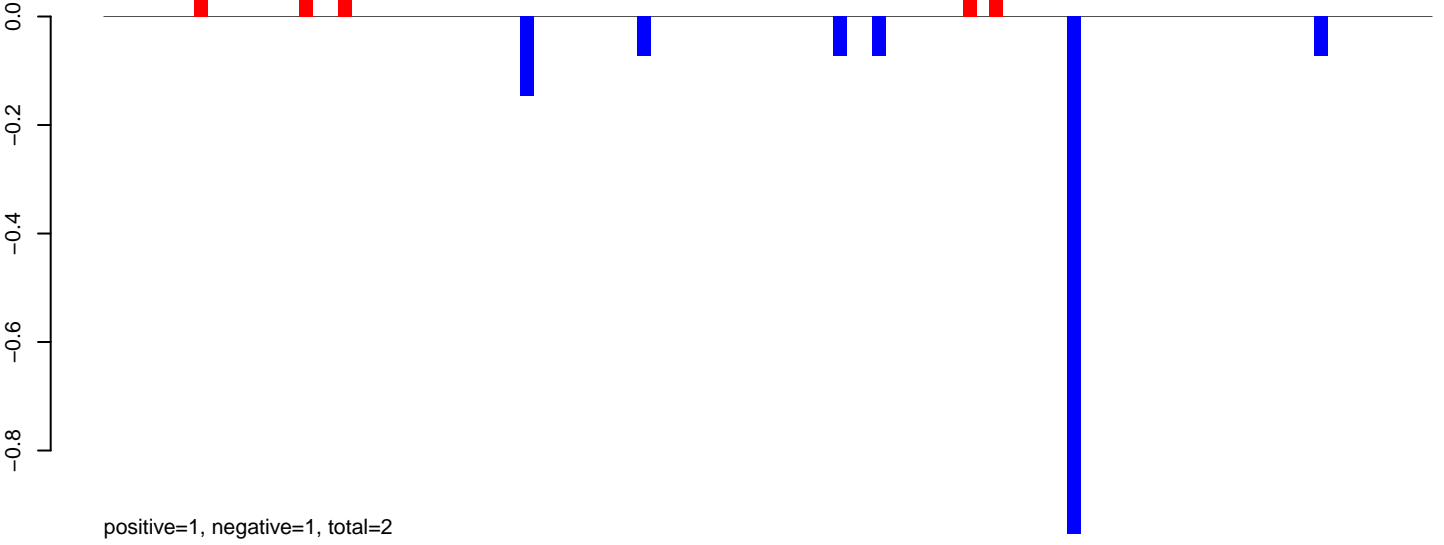
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



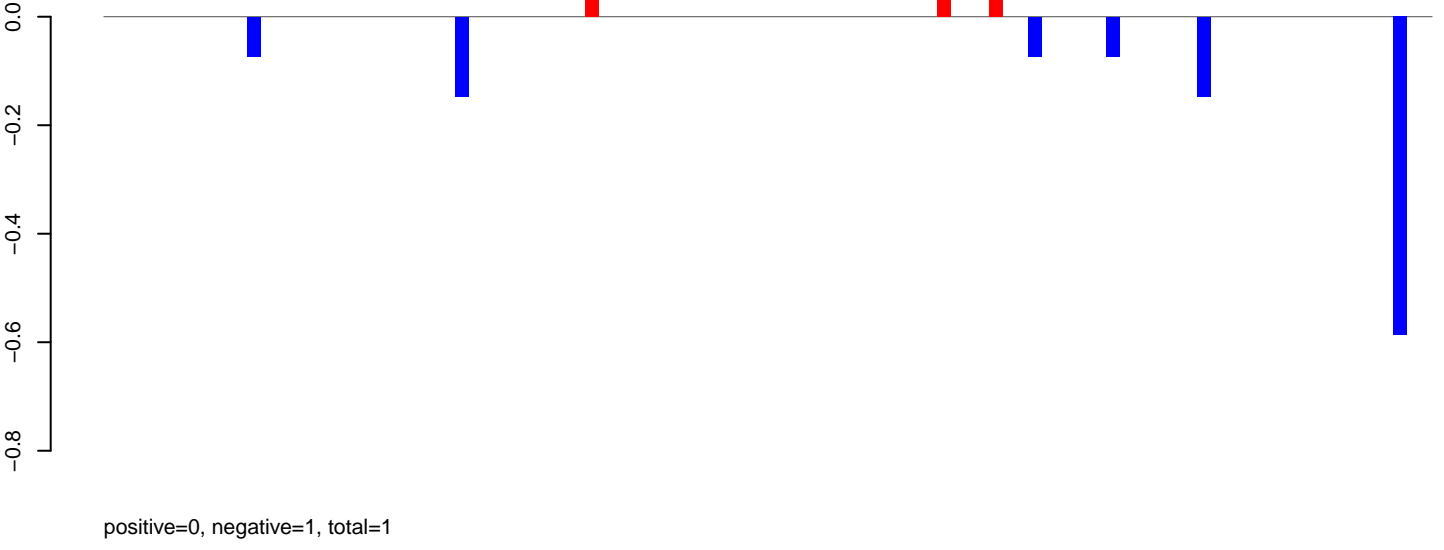
**AeAlbo\_MaleWhole\_CT.rep**



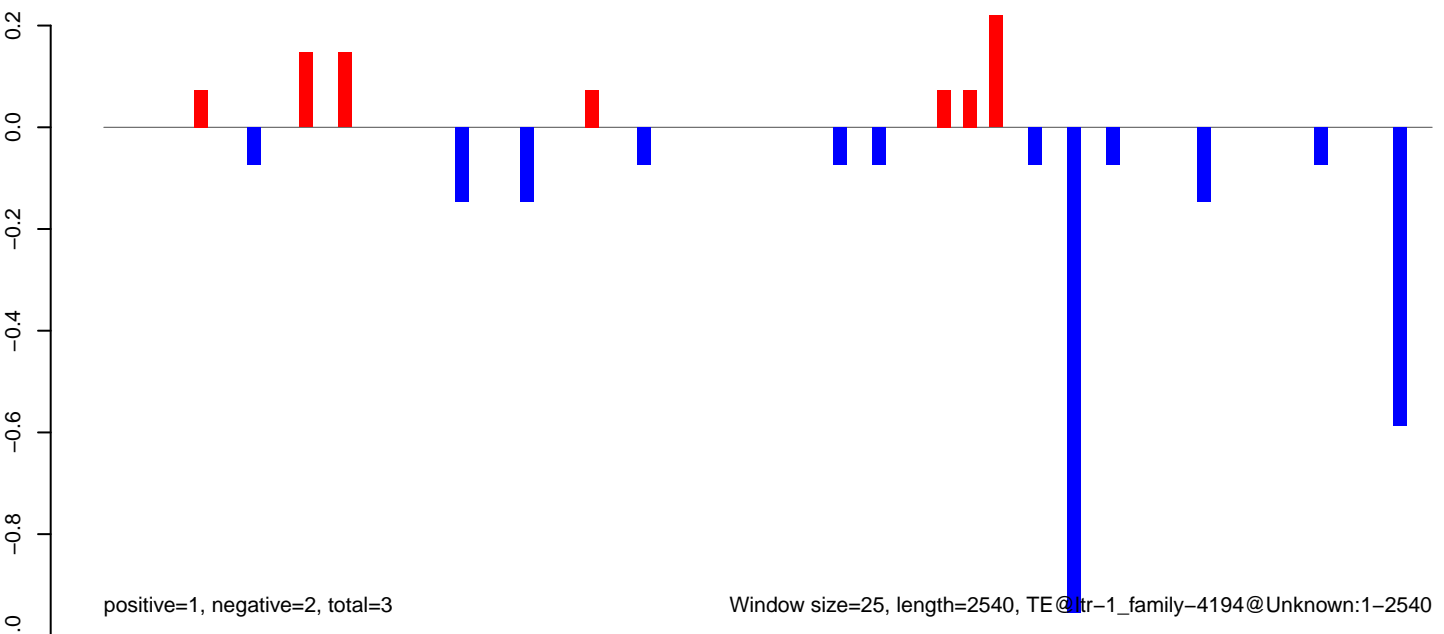
AeAlbo\_MaleWhole\_CT.18\_23.rep



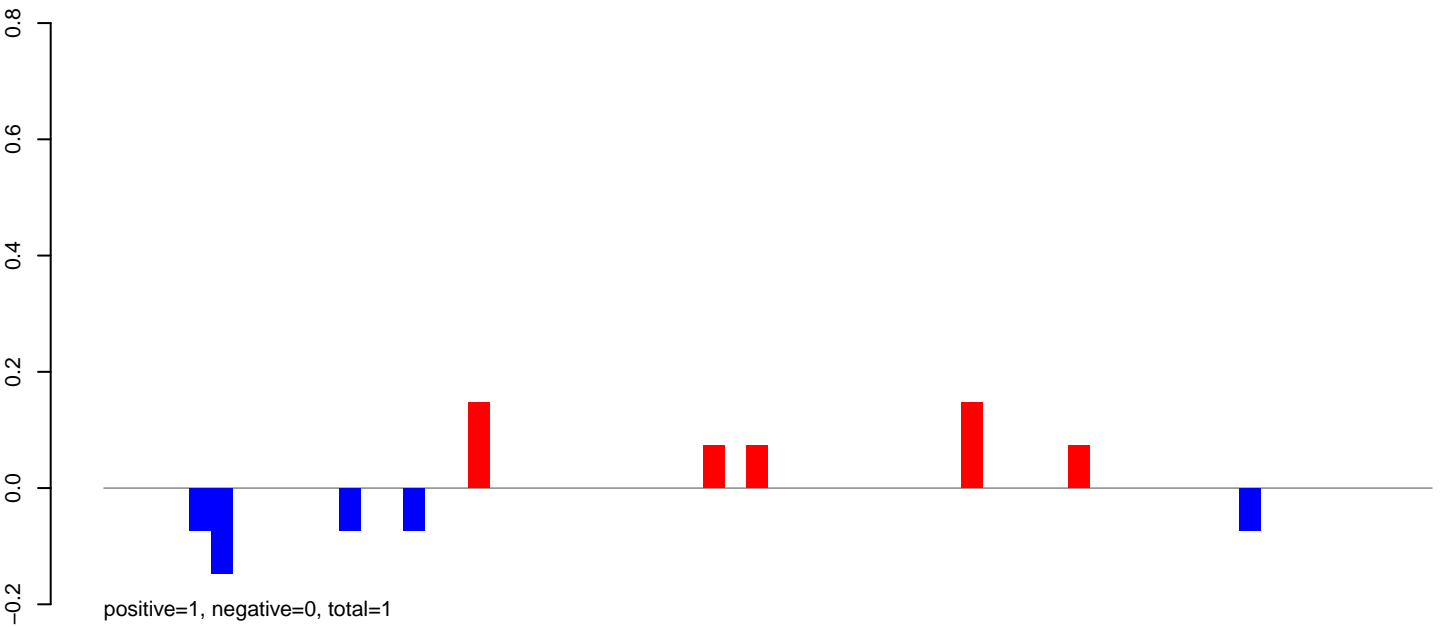
AeAlbo\_MaleWhole\_CT.24\_35.rep



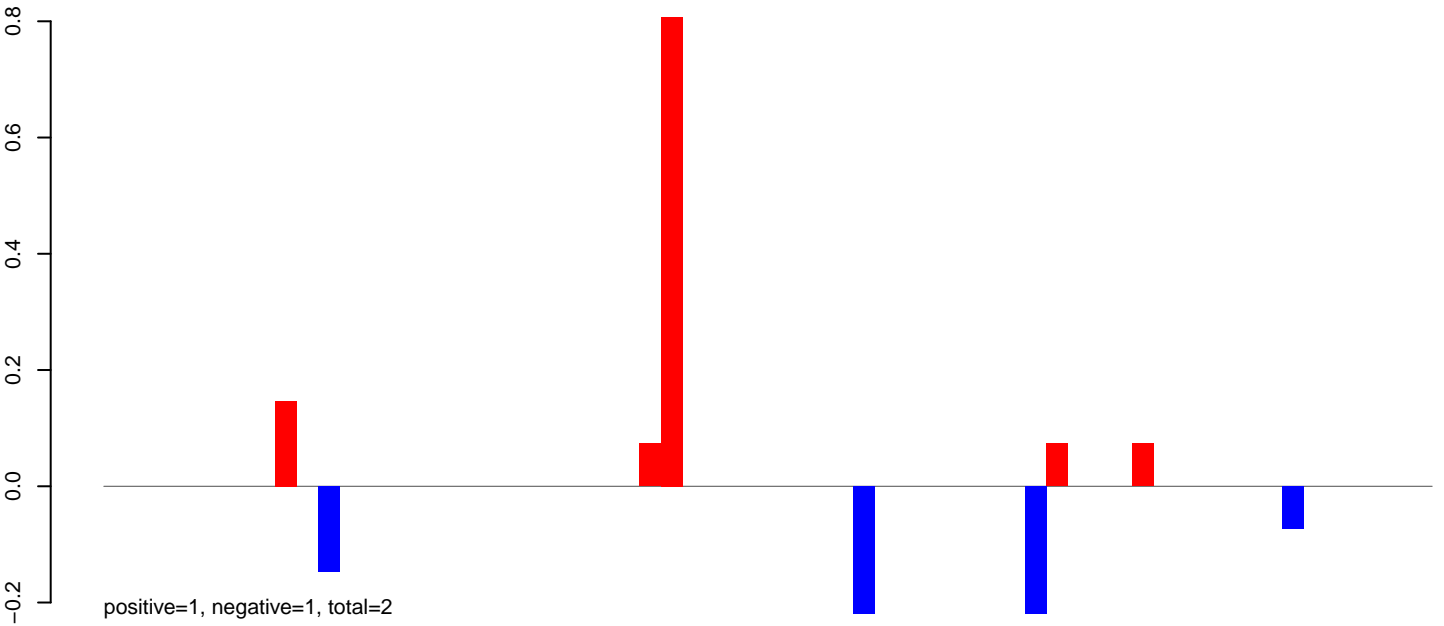
AeAlbo\_MaleWhole\_CT.rep



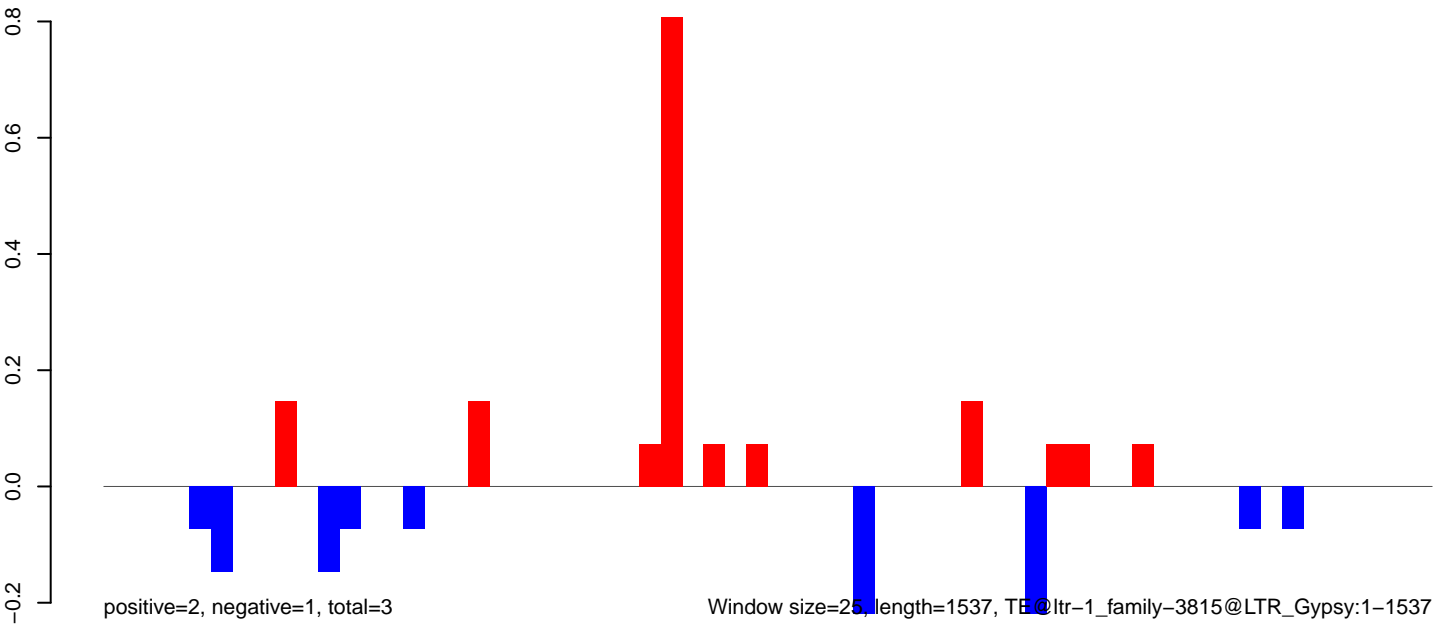
AeAlbo\_MaleWhole\_CT.18\_23.rep



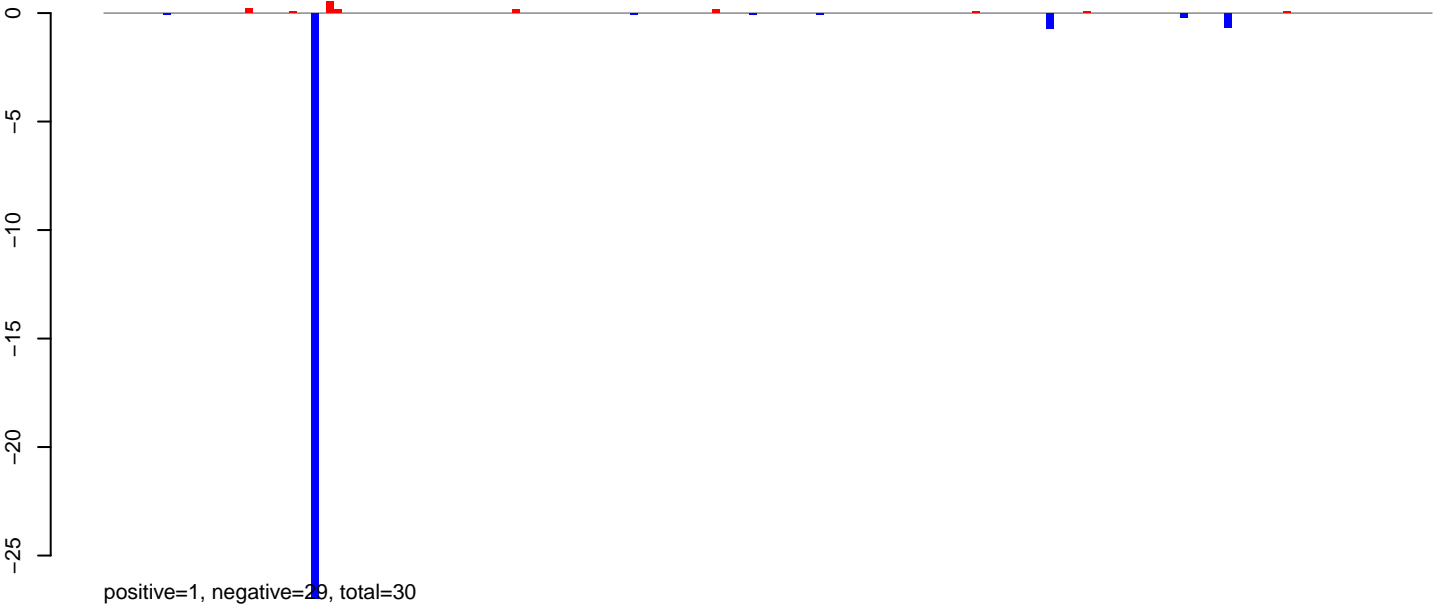
AeAlbo\_MaleWhole\_CT.24\_35.rep



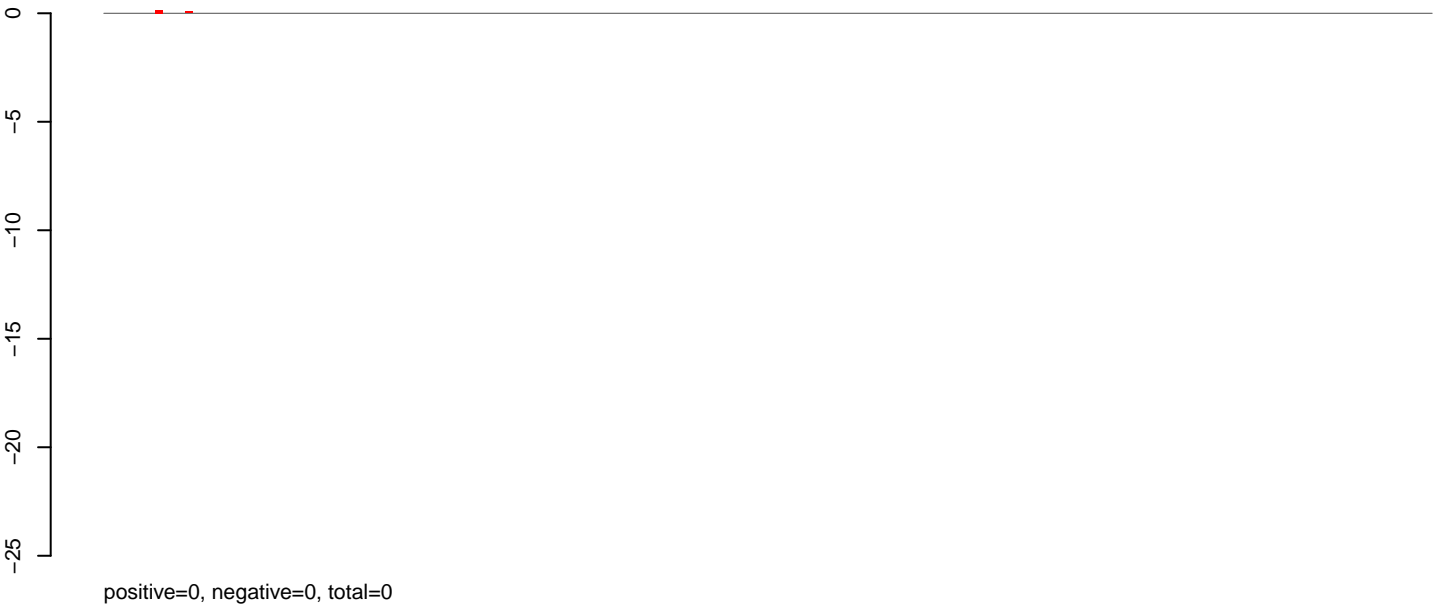
AeAlbo\_MaleWhole\_CT.rep



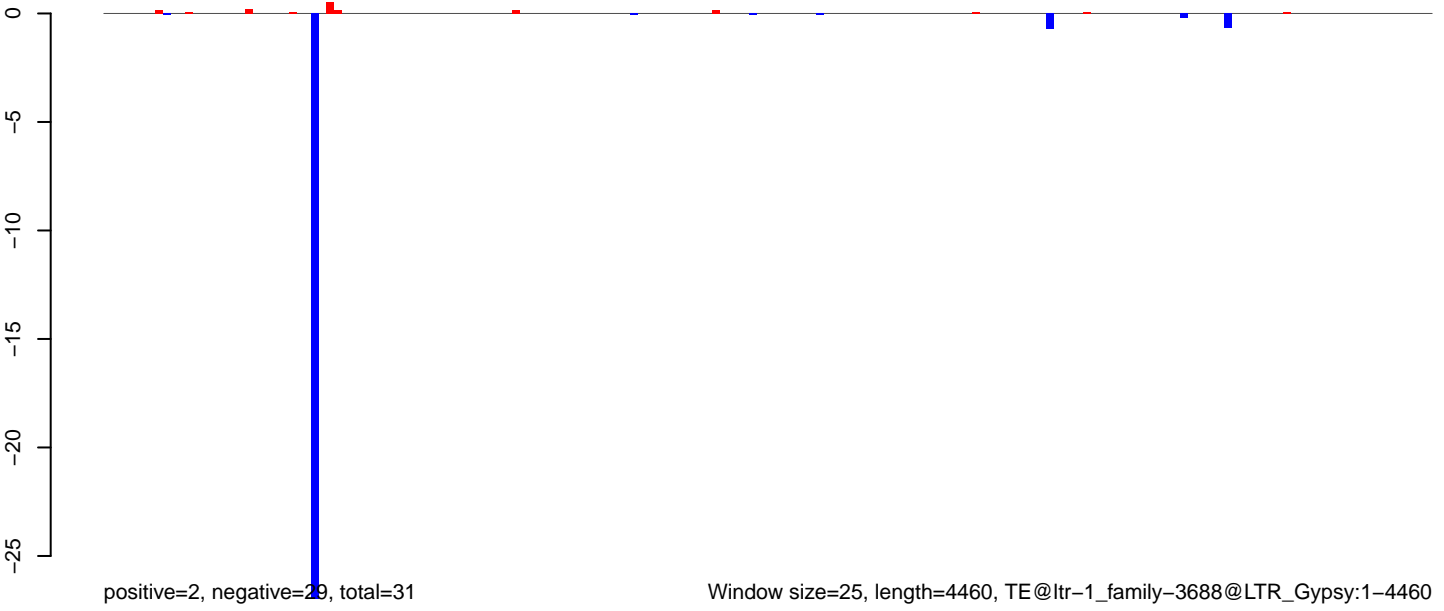
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



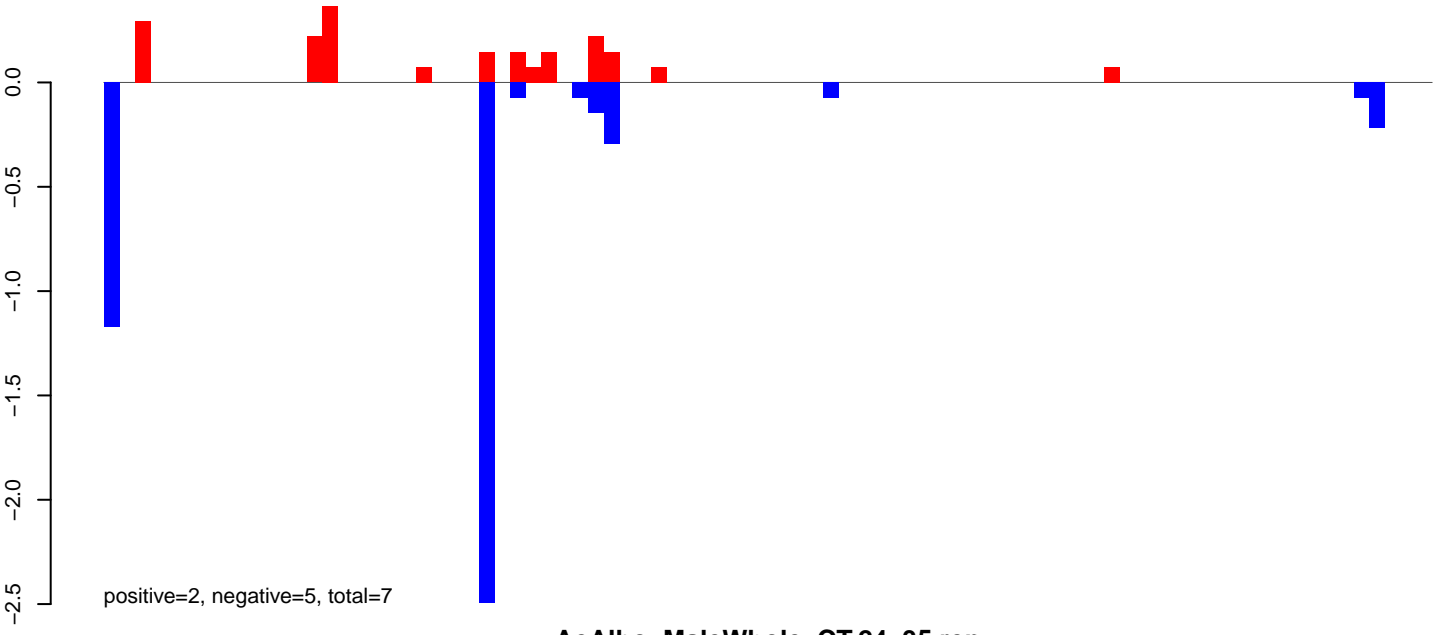
**AeAlbo\_MaleWhole\_CT.rep**



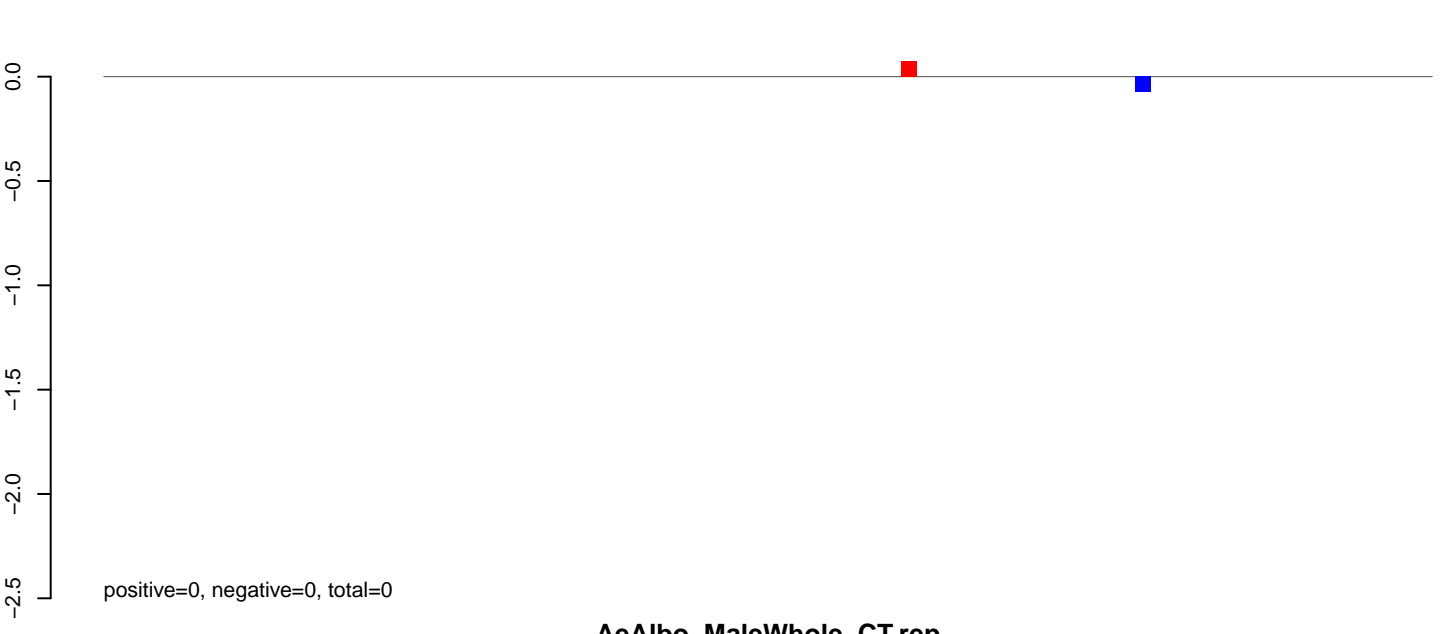
Window size=25, length=4460, TE@ltr-1\_family-3688@LTR\_Gypsy:1-4460

0 1000 2000 3000 4000

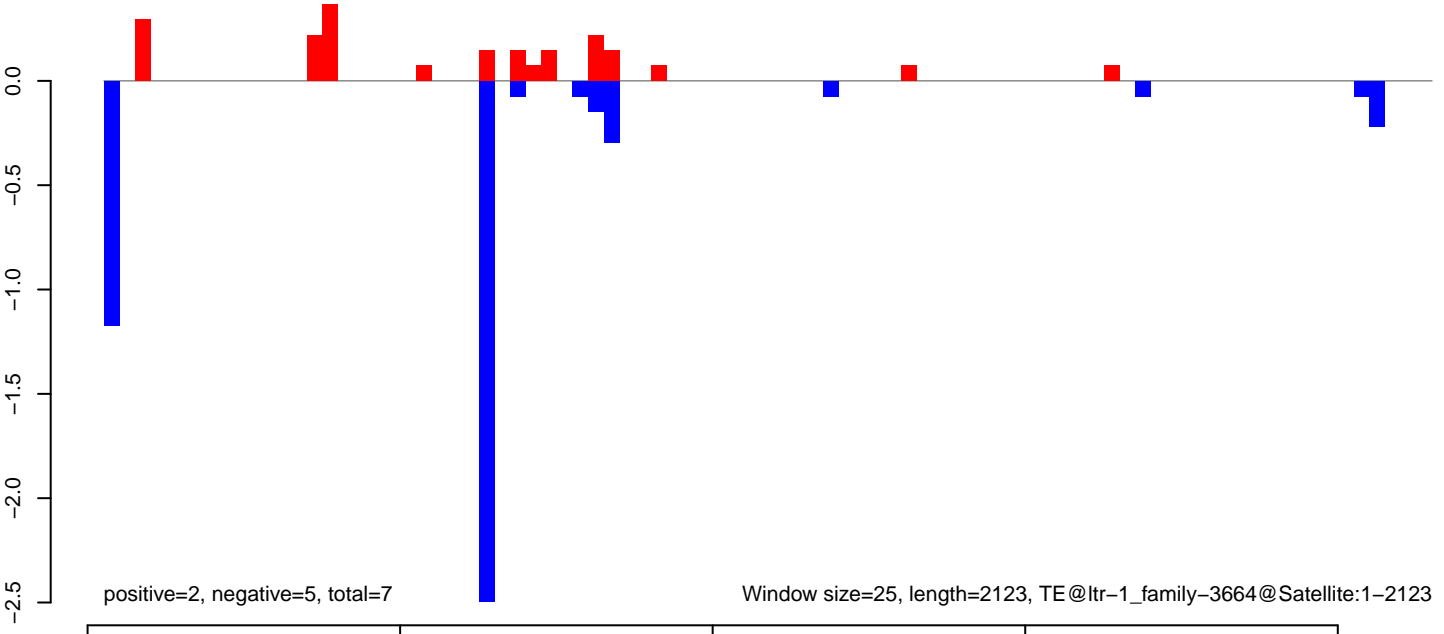
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

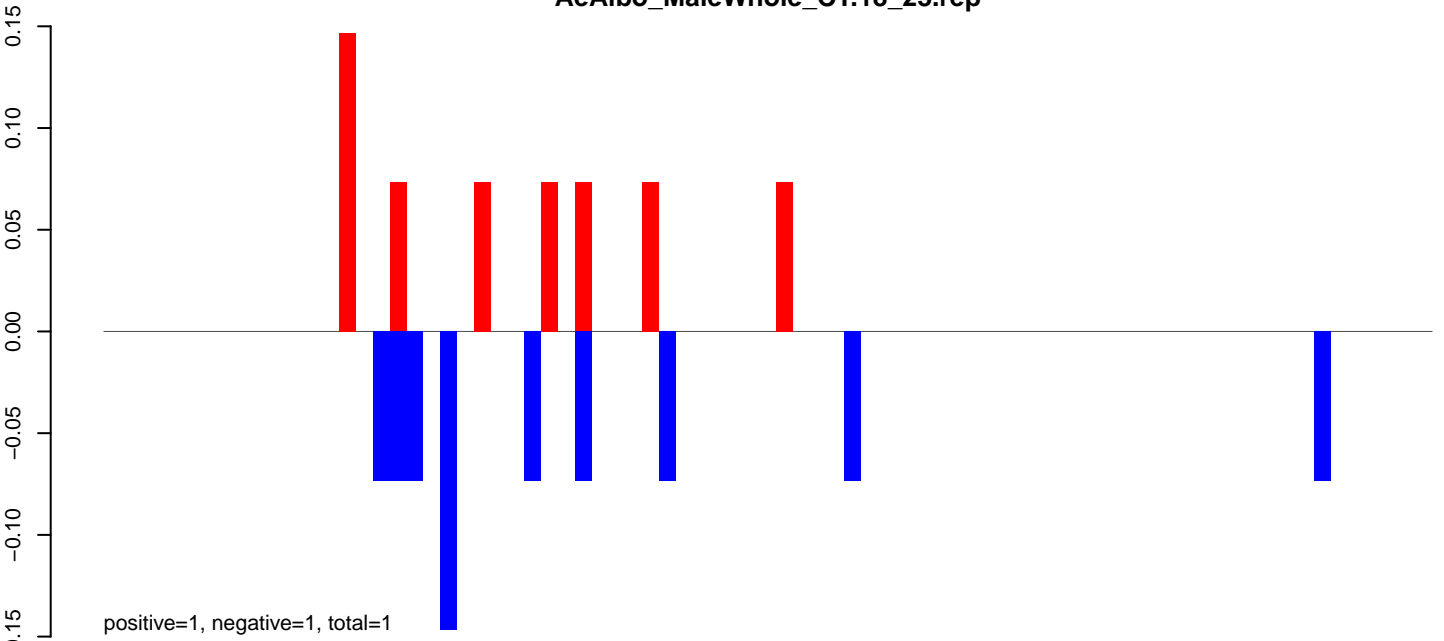


AeAlbo\_MaleWhole\_CT.rep

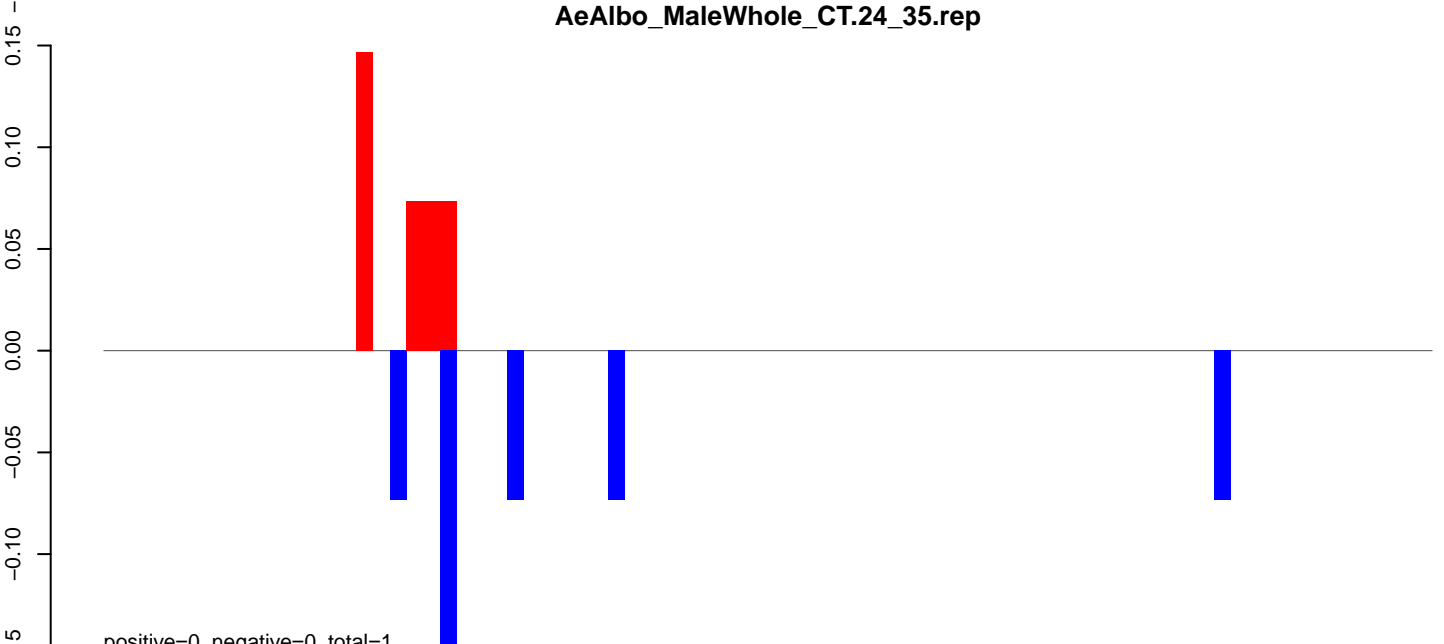




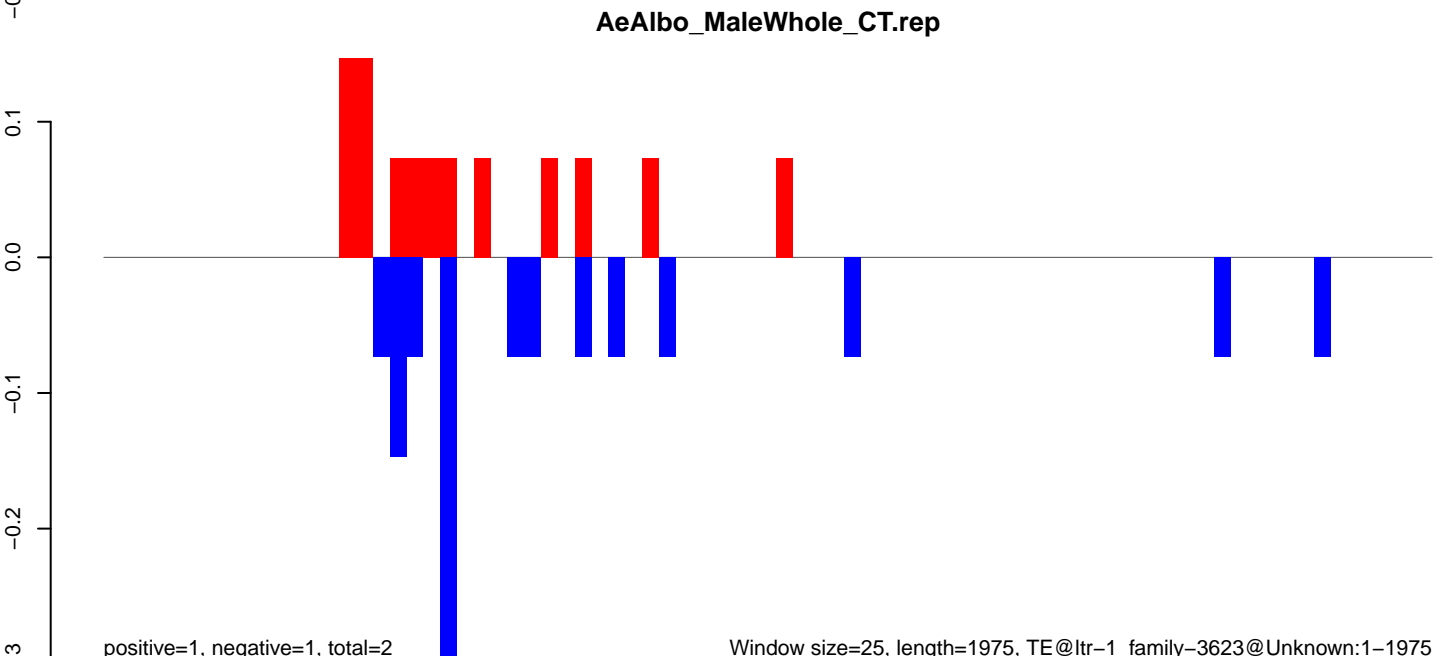
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

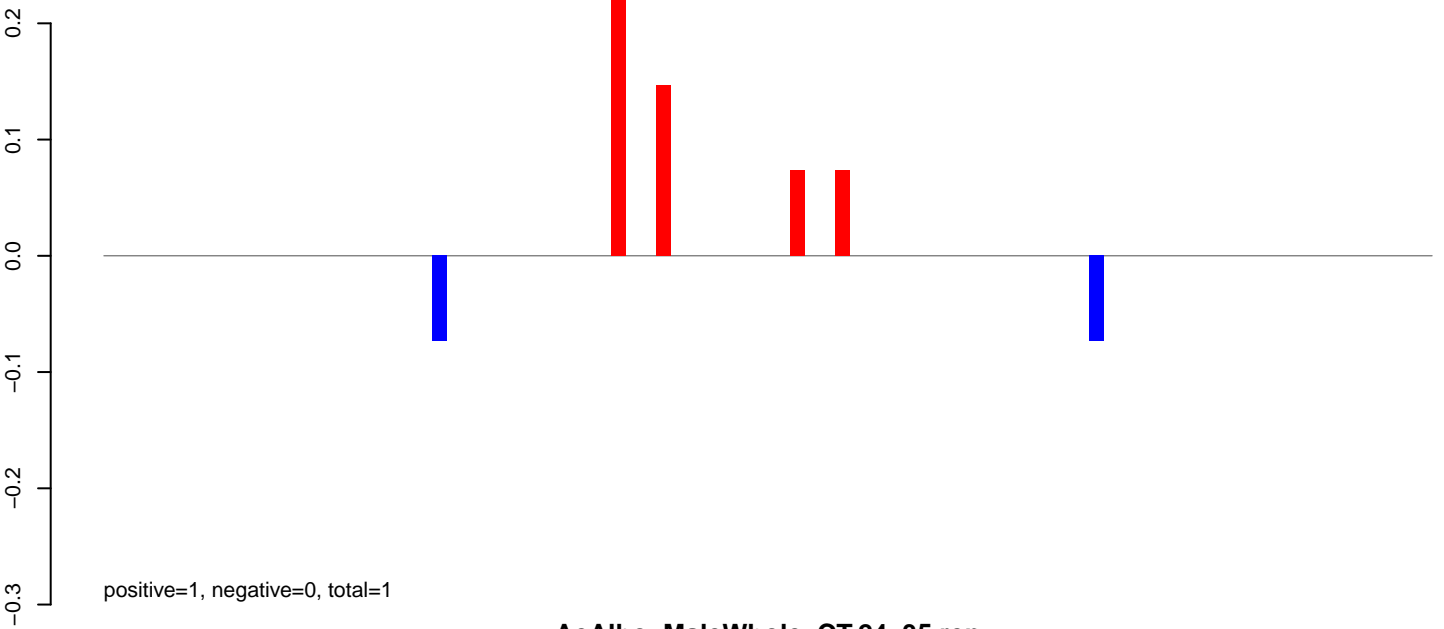


AeAlbo\_MaleWhole\_CT.rep

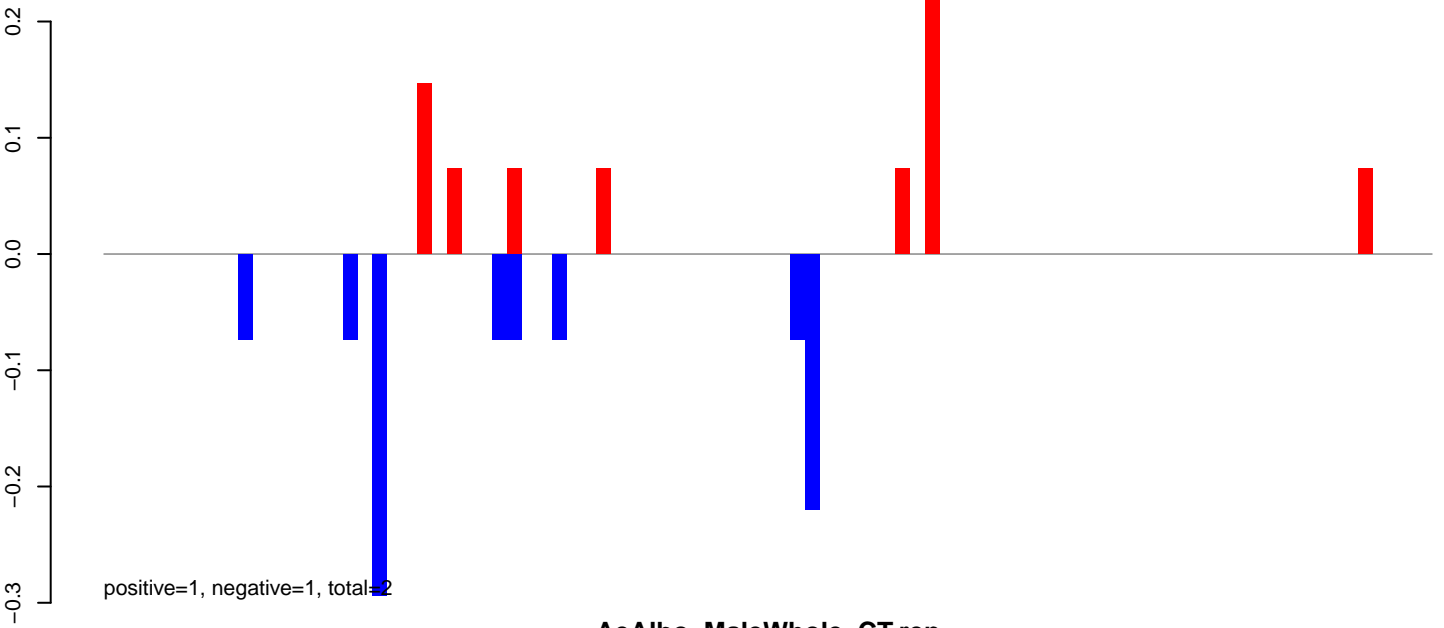


Window size=25, length=1975, TE@ltr-1\_family-3623@Unknown:1-1975

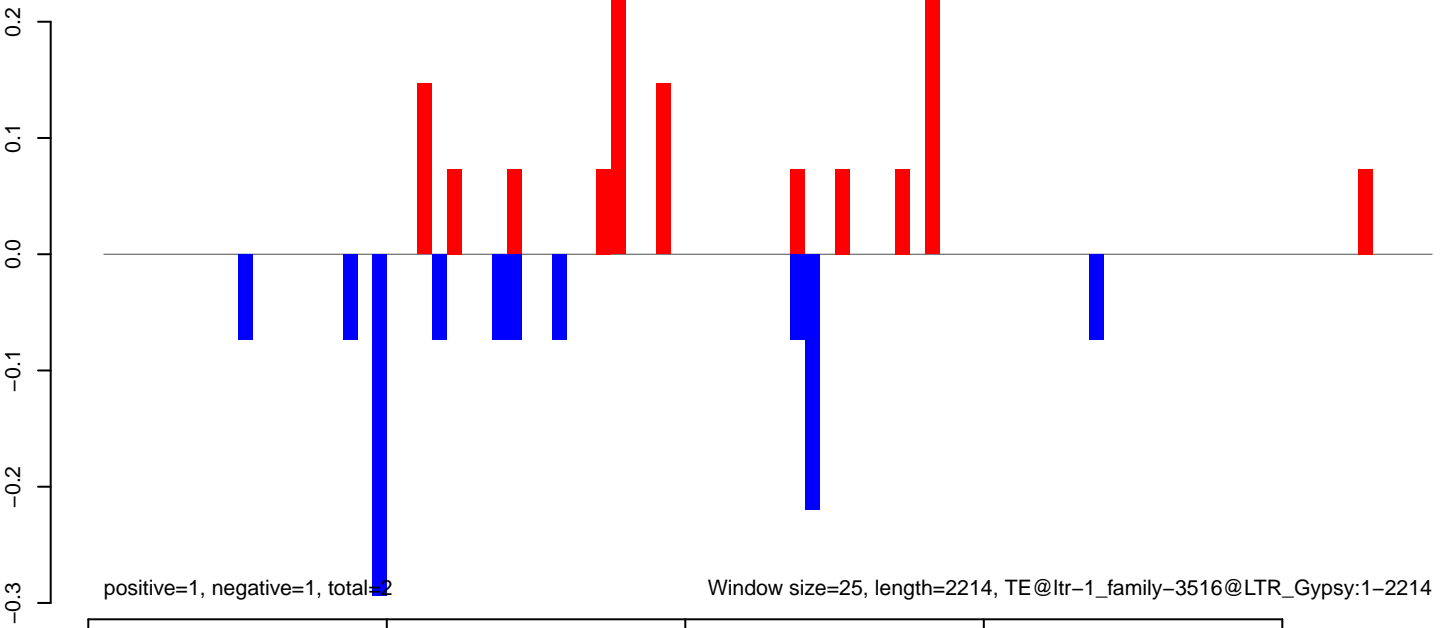
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

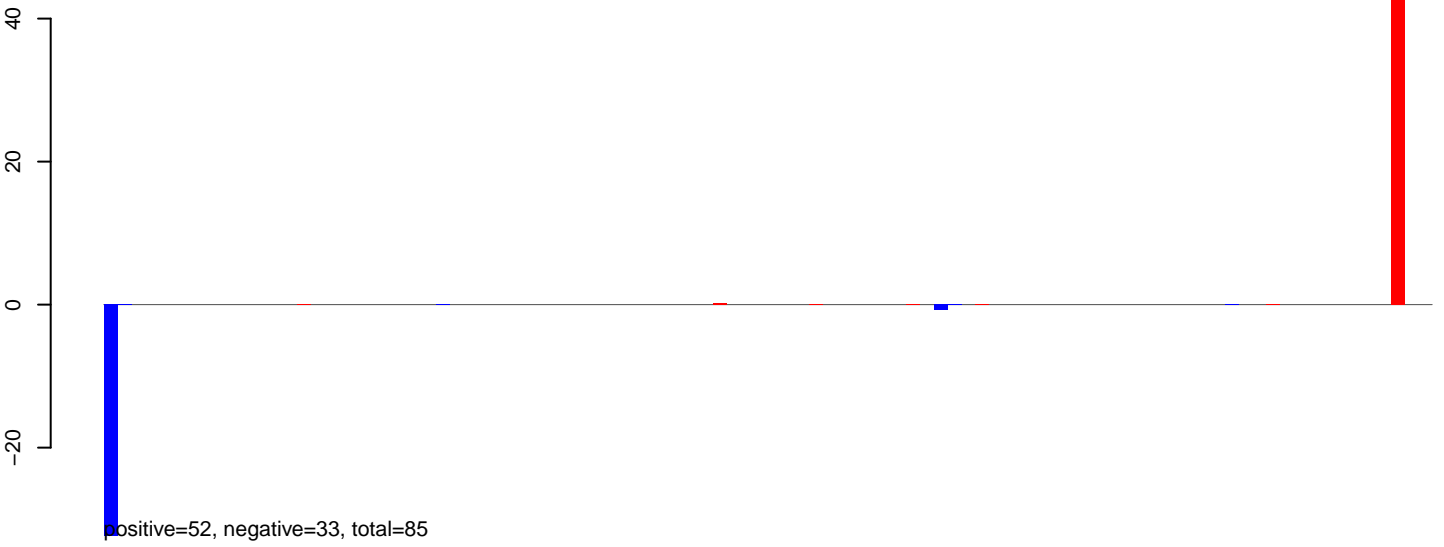


**AeAlbo\_MaleWhole\_CT.rep**

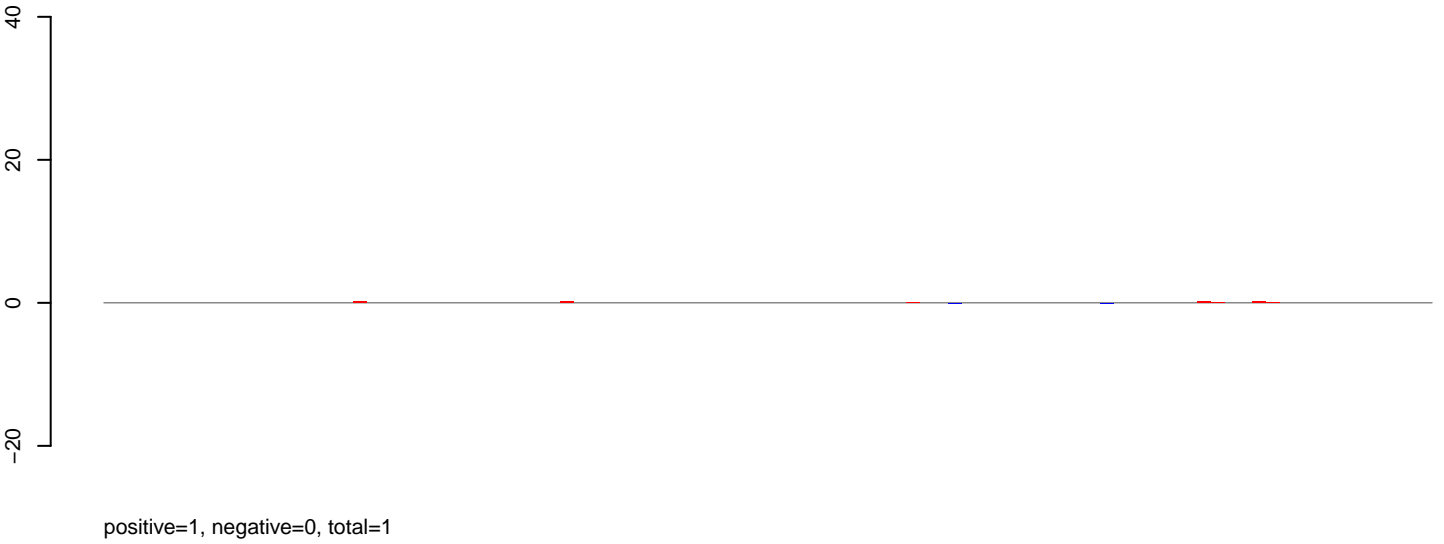


Window size=25, length=2214, TE@ltr-1\_family-3516@LTR\_Gypsy:1-2214

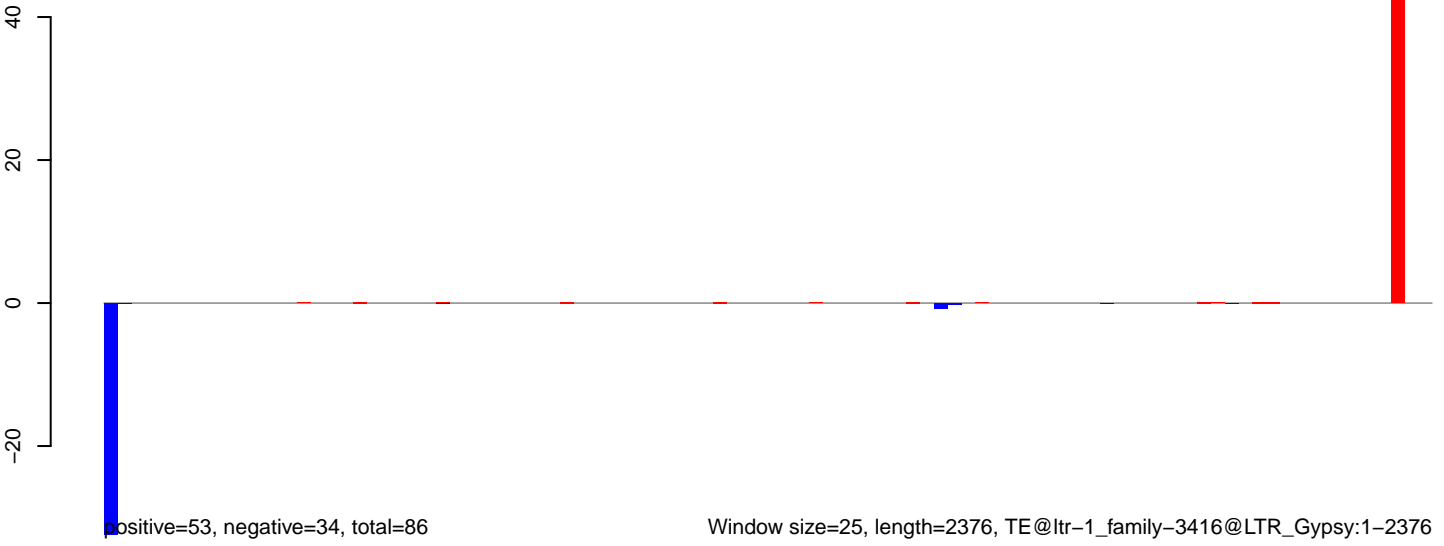
### AeAlbo\_MaleWhole\_CT.18\_23.rep



### AeAlbo\_MaleWhole\_CT.24\_35.rep



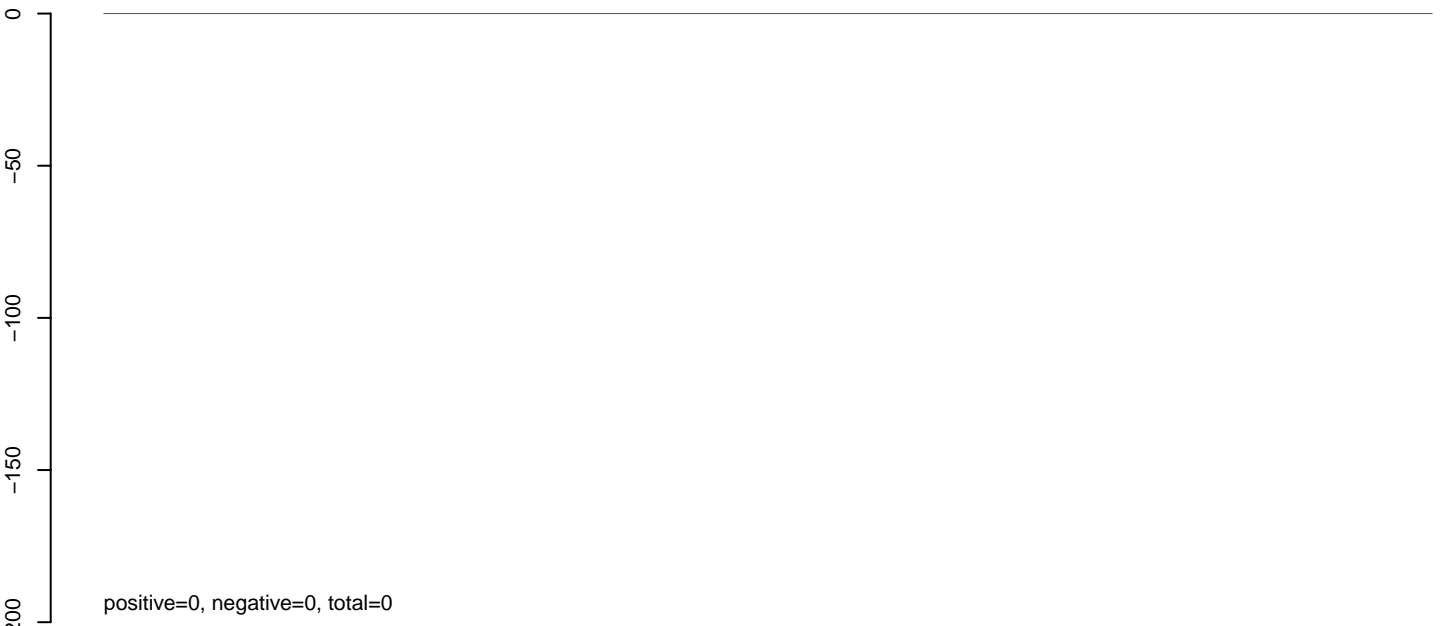
### AeAlbo\_MaleWhole\_CT.rep



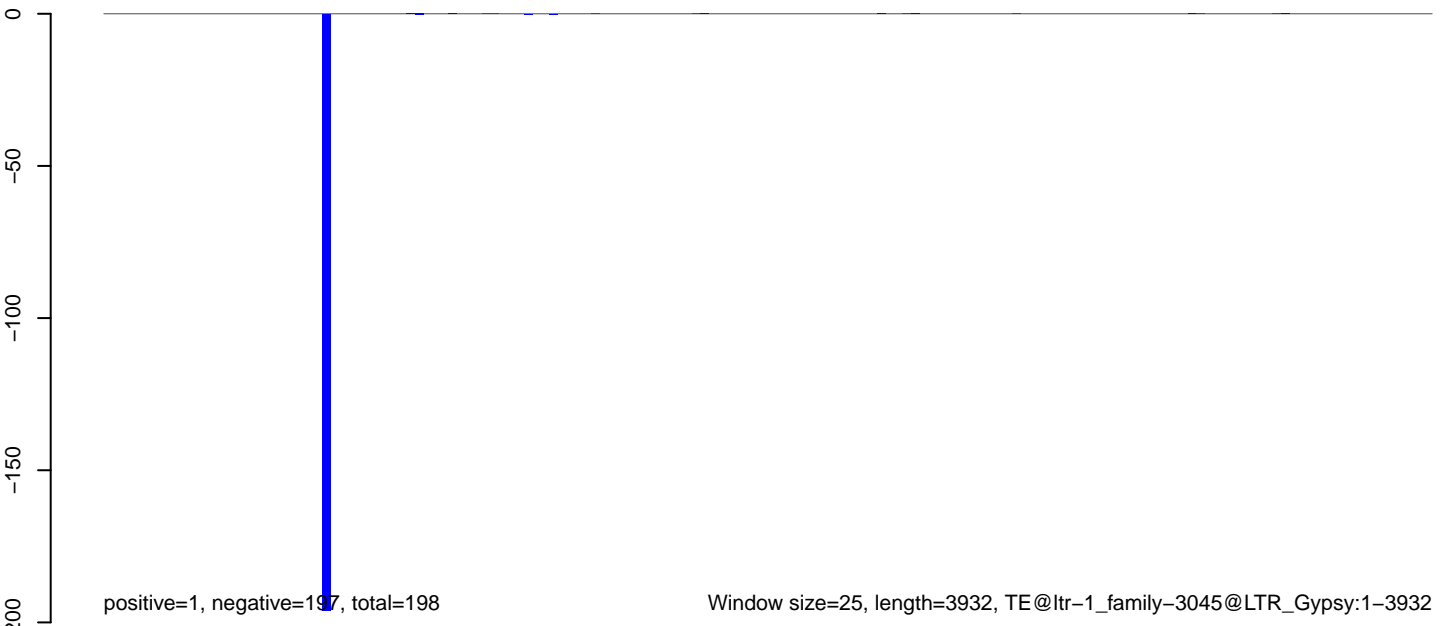
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

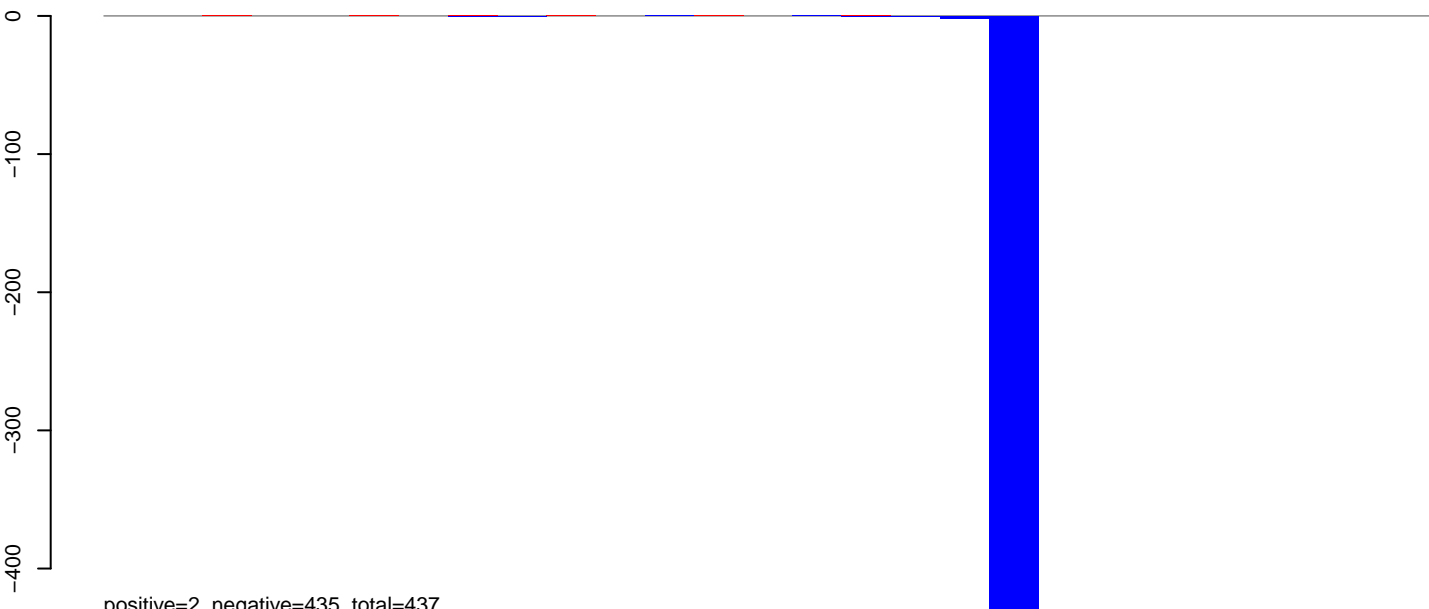


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



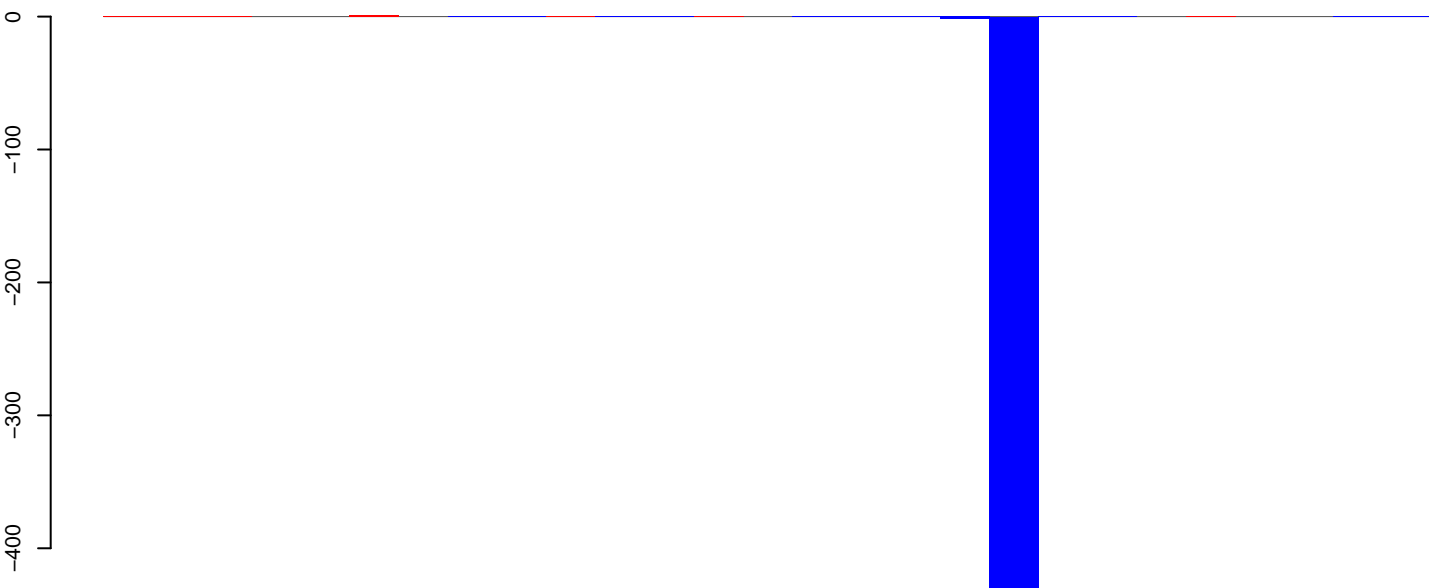
positive=1, negative=17, total=18

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=2, negative=435, total=437

**AeAlbo\_MaleWhole\_CT.rep**

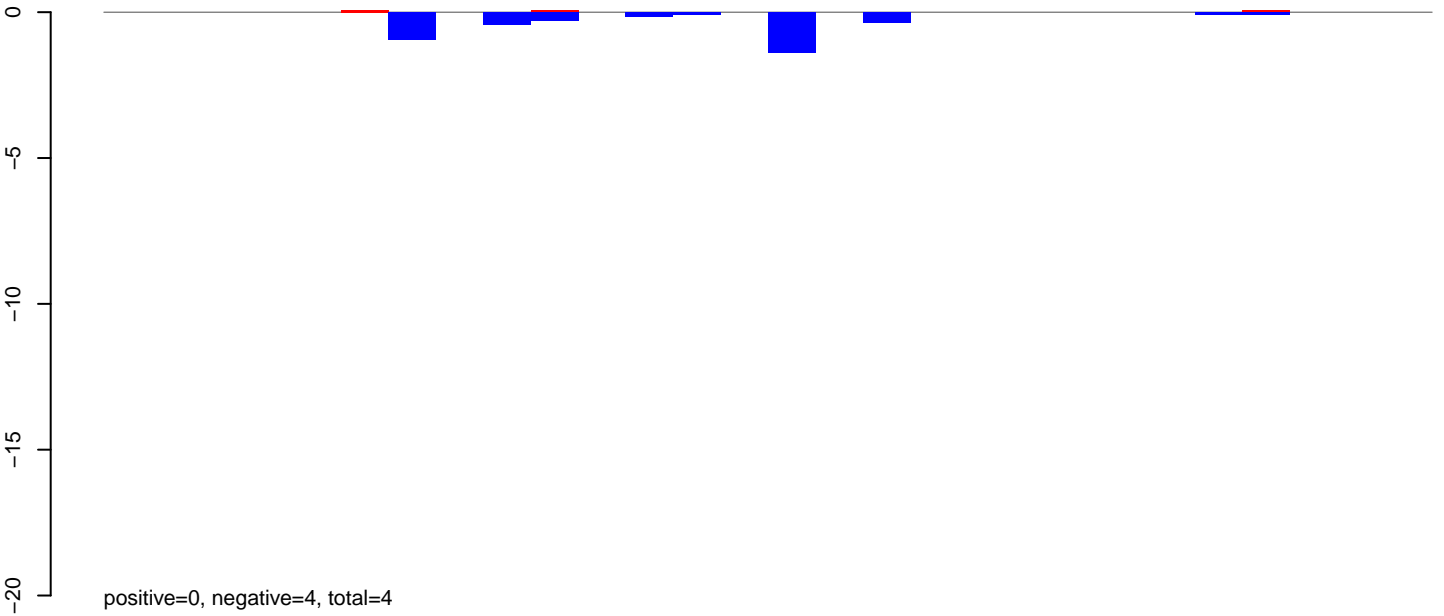


positive=3, negative=452, total=455

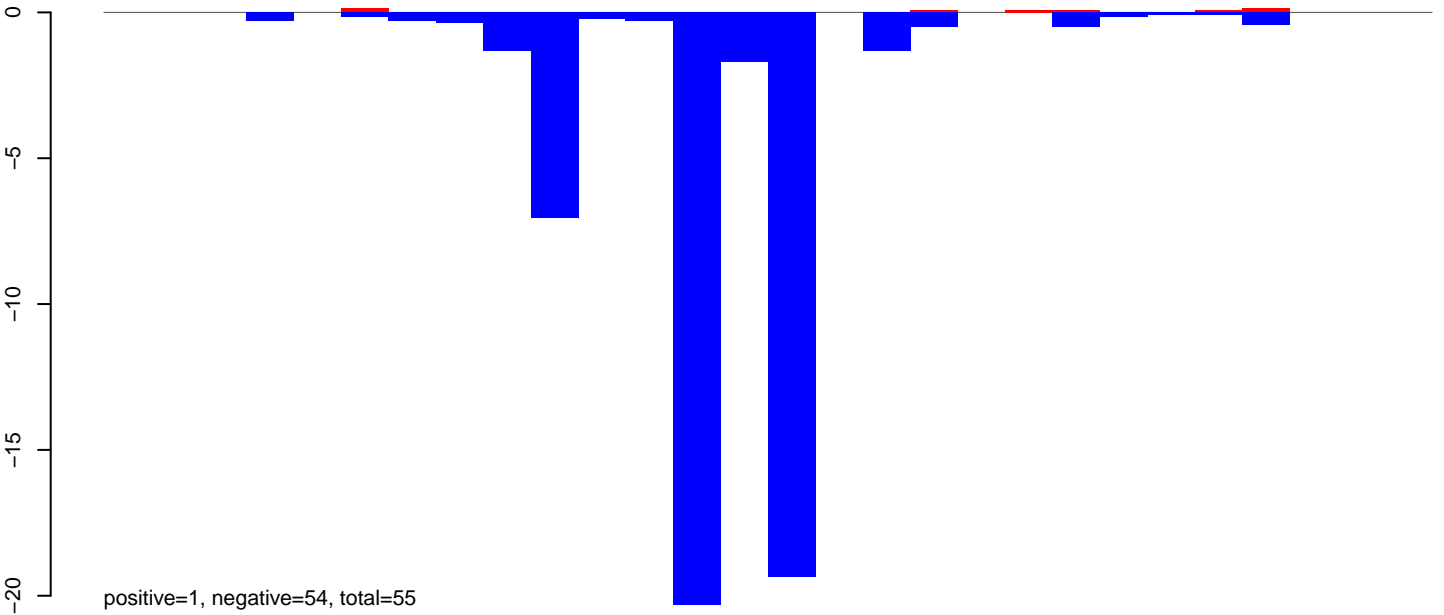
Window size=25, length=655, TE@ltr-1\_family-2636@LTR\_Pao:1-655

0 100 200 300 400 500 600 700

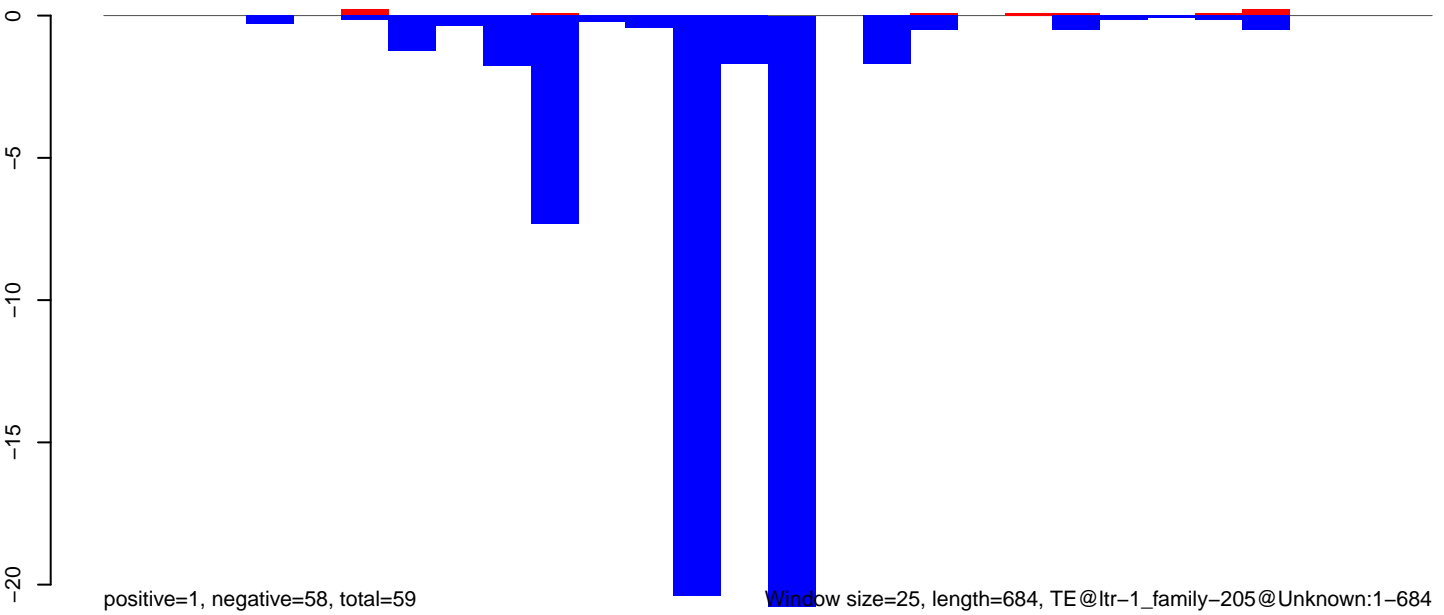
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

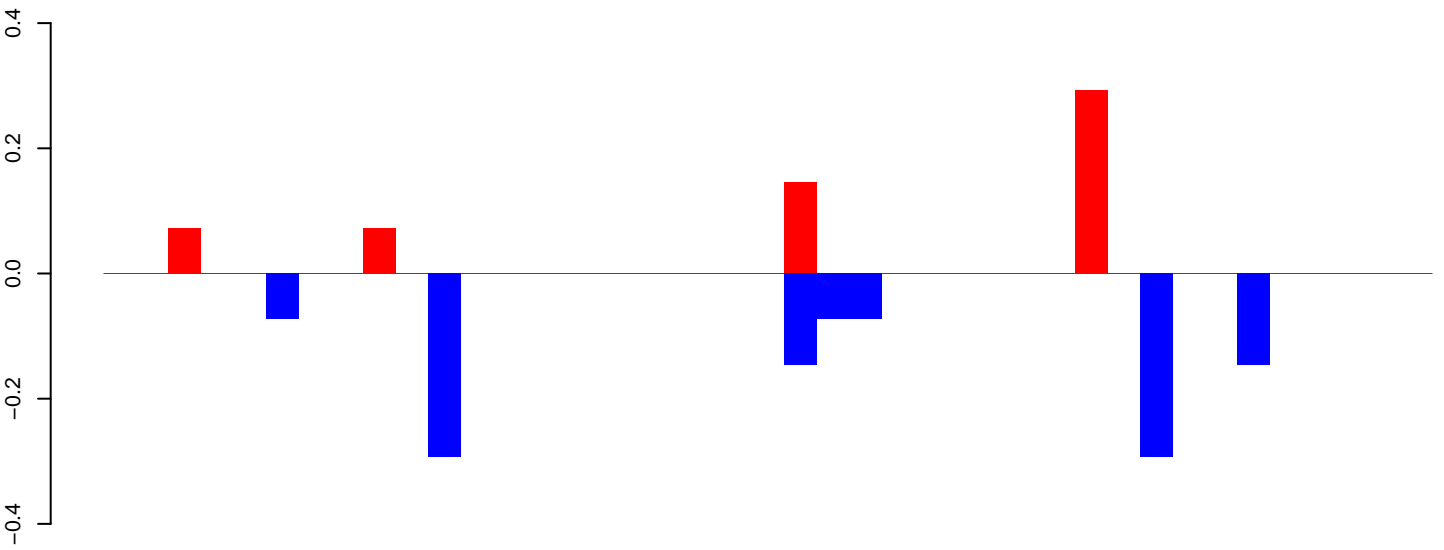


**AeAlbo\_MaleWhole\_CT.rep**



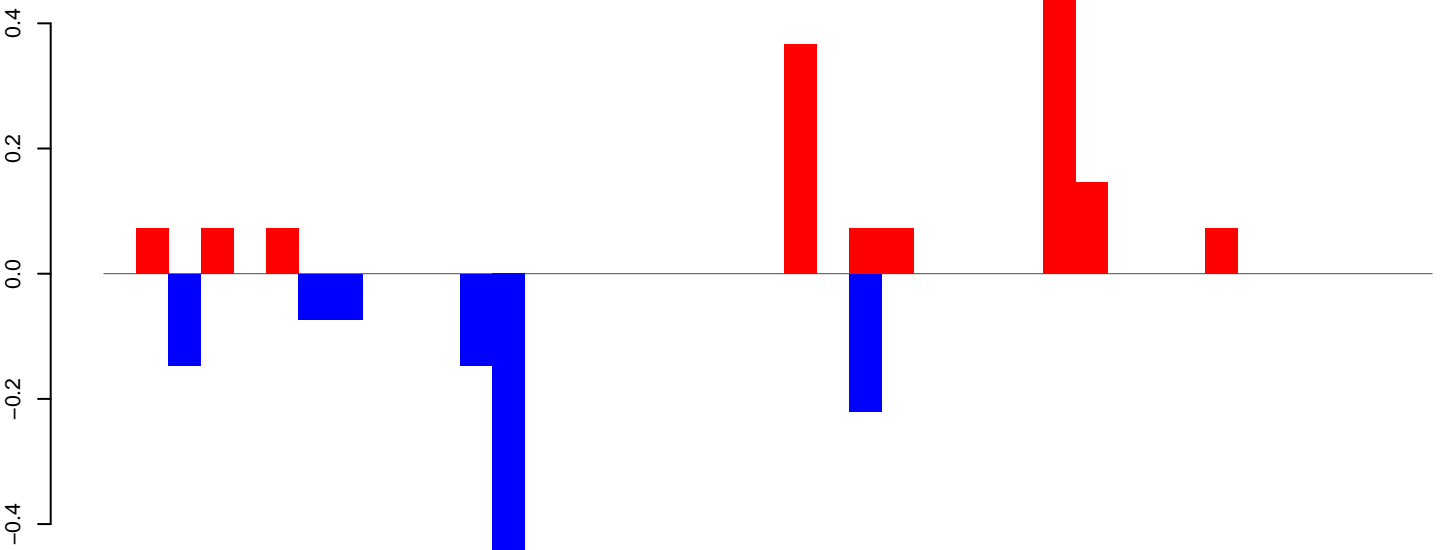
Window size=25, length=684, TE@ltr-1\_family-205@Unknown:1-684

AeAlbo\_MaleWhole\_CT.18\_23.rep



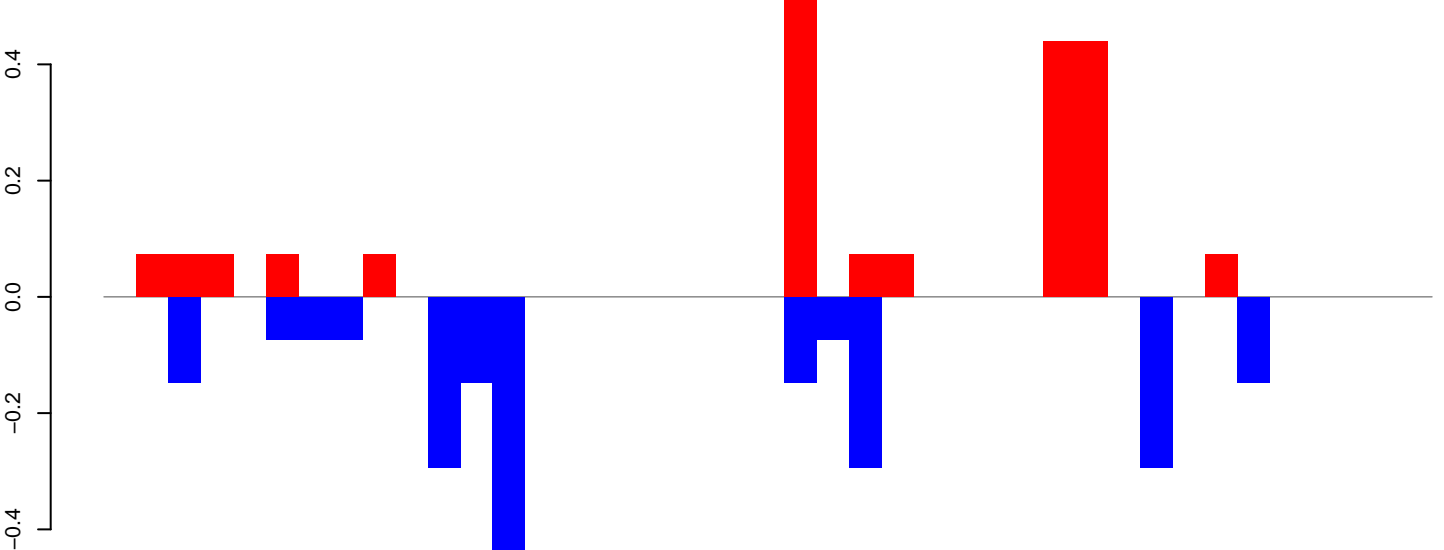
positive=1, negative=1, total=2

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=1, total=3

AeAlbo\_MaleWhole\_CT.rep

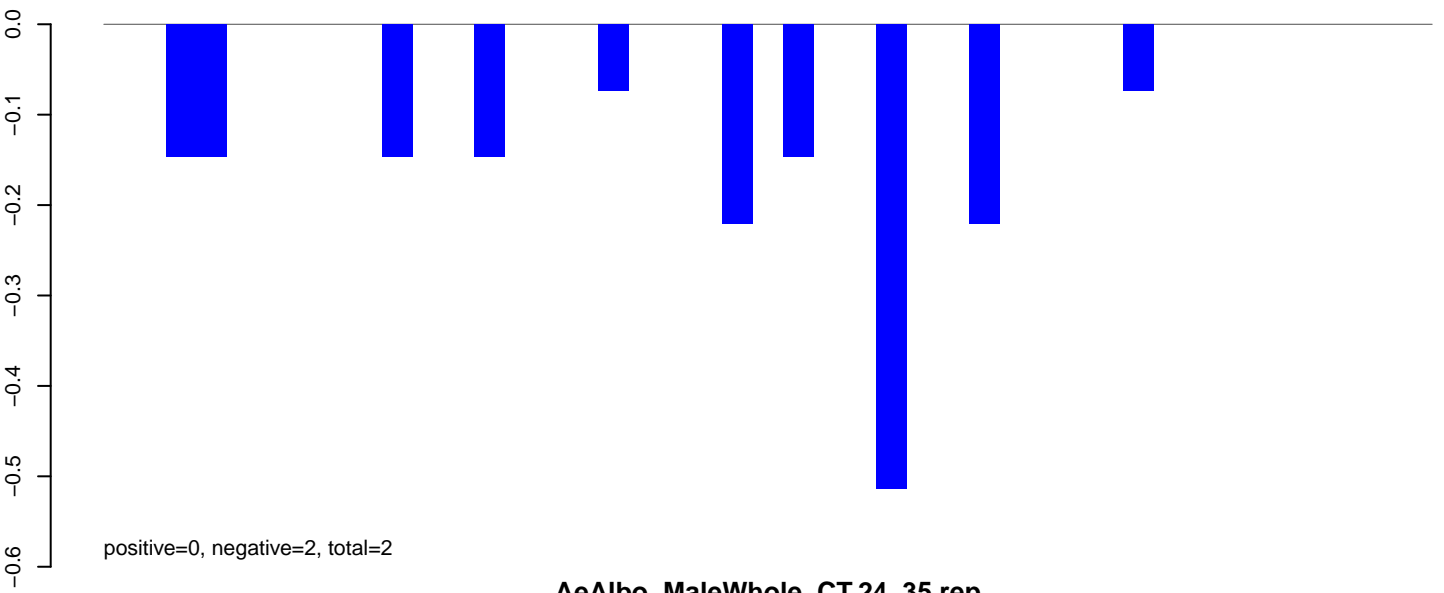


positive=2, negative=2, total=4

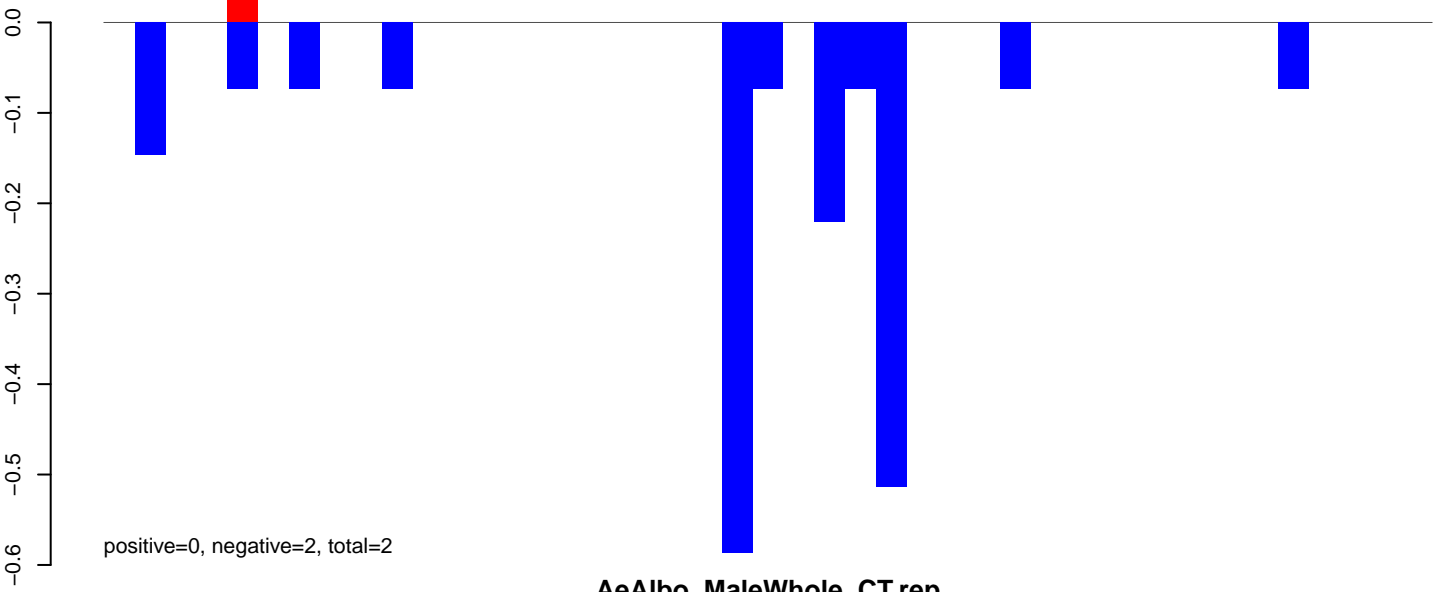
Window size=25, length=1003, TE@ltr-1\_family-1603@LTR\_Gypsy:1-1003

0 200 400 600 800 1000

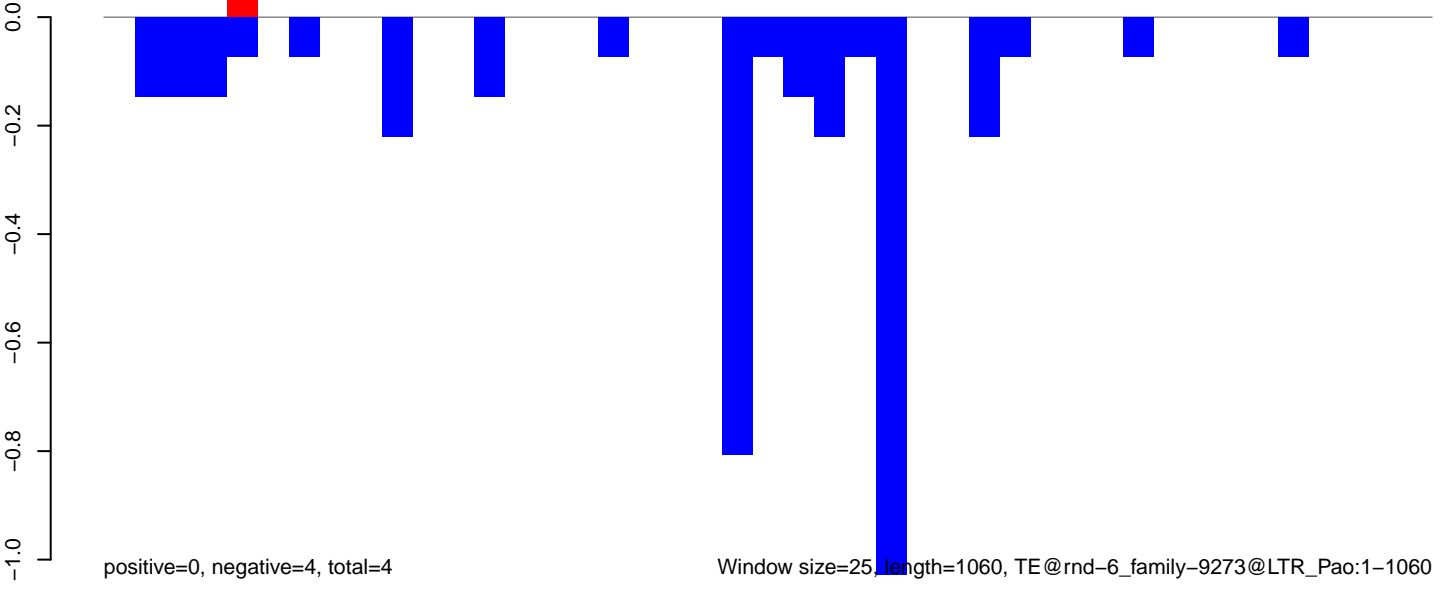
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

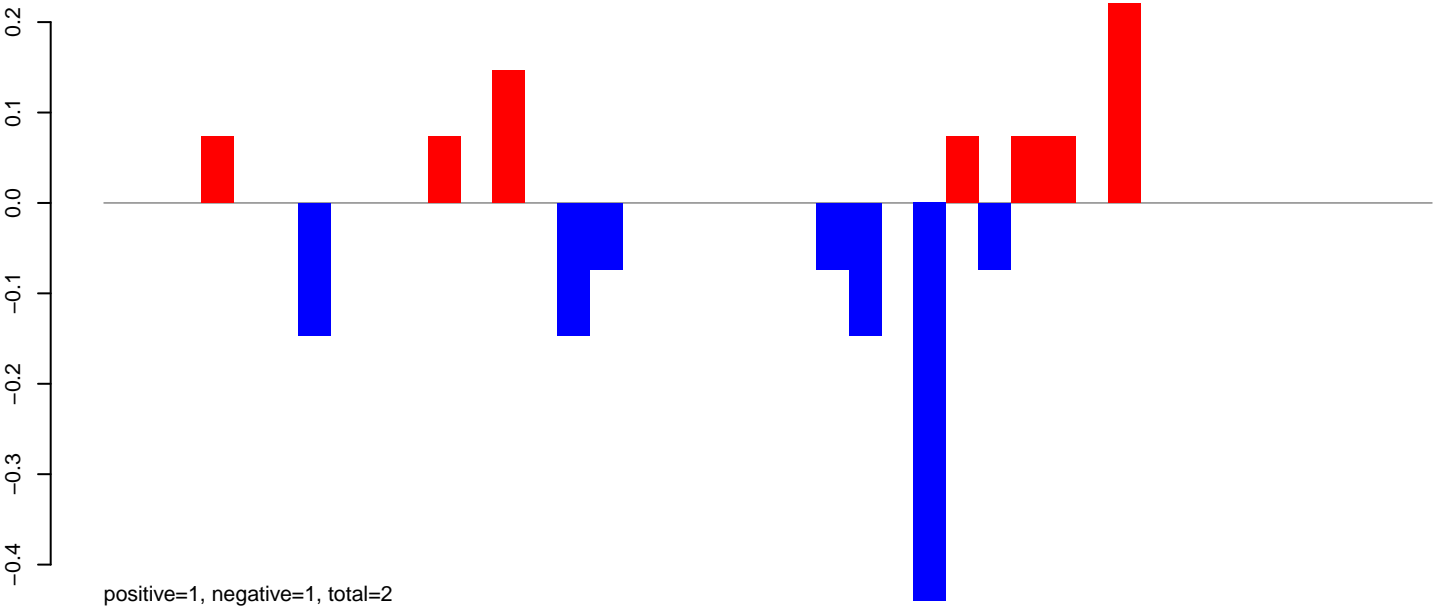


**AeAlbo\_MaleWhole\_CT.rep**

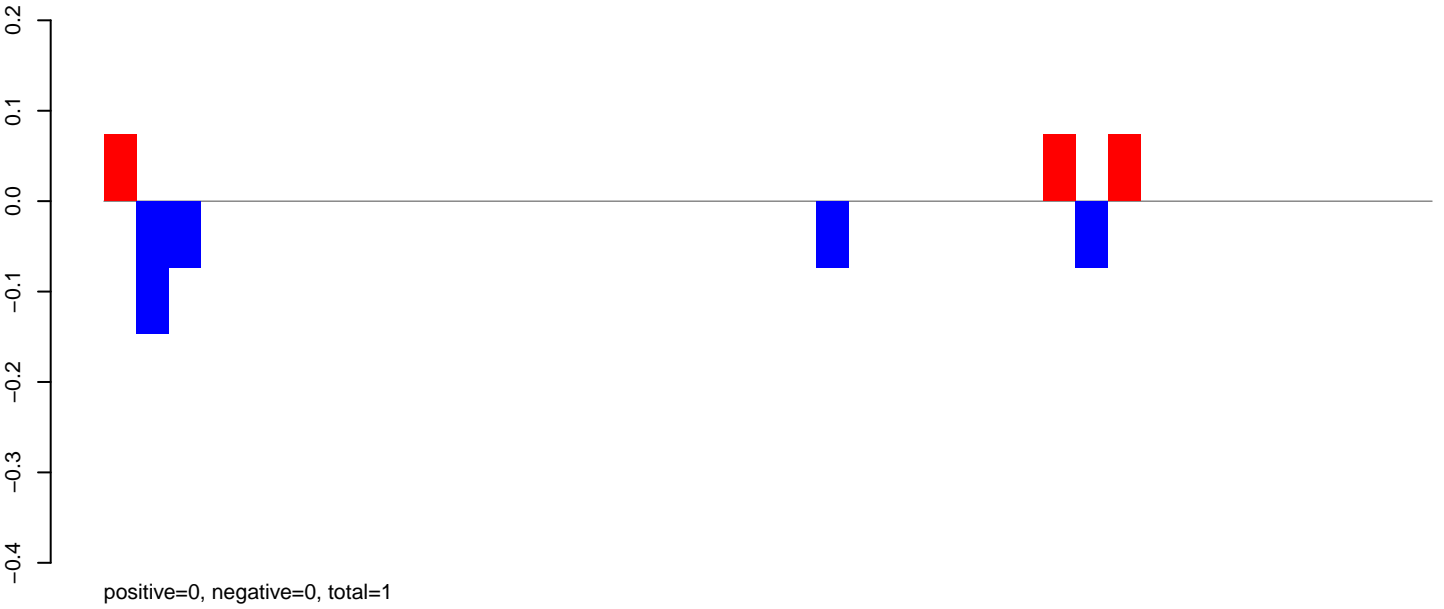




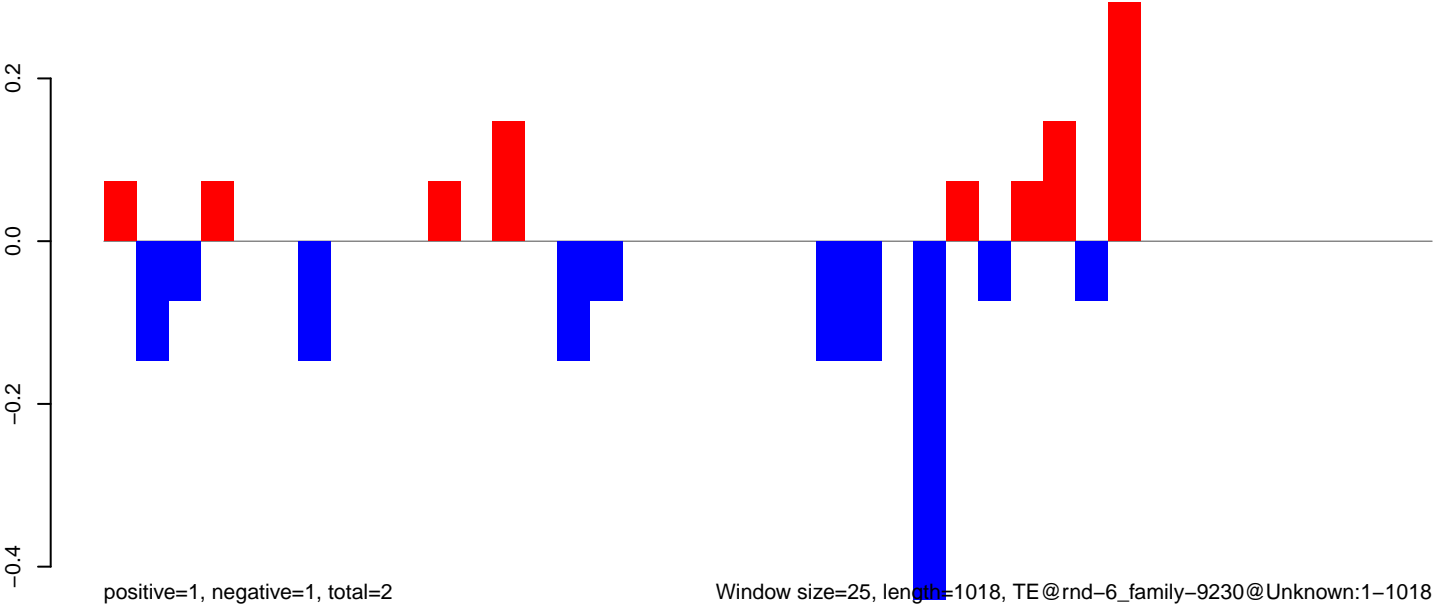
AeAlbo\_MaleWhole\_CT.18\_23.rep



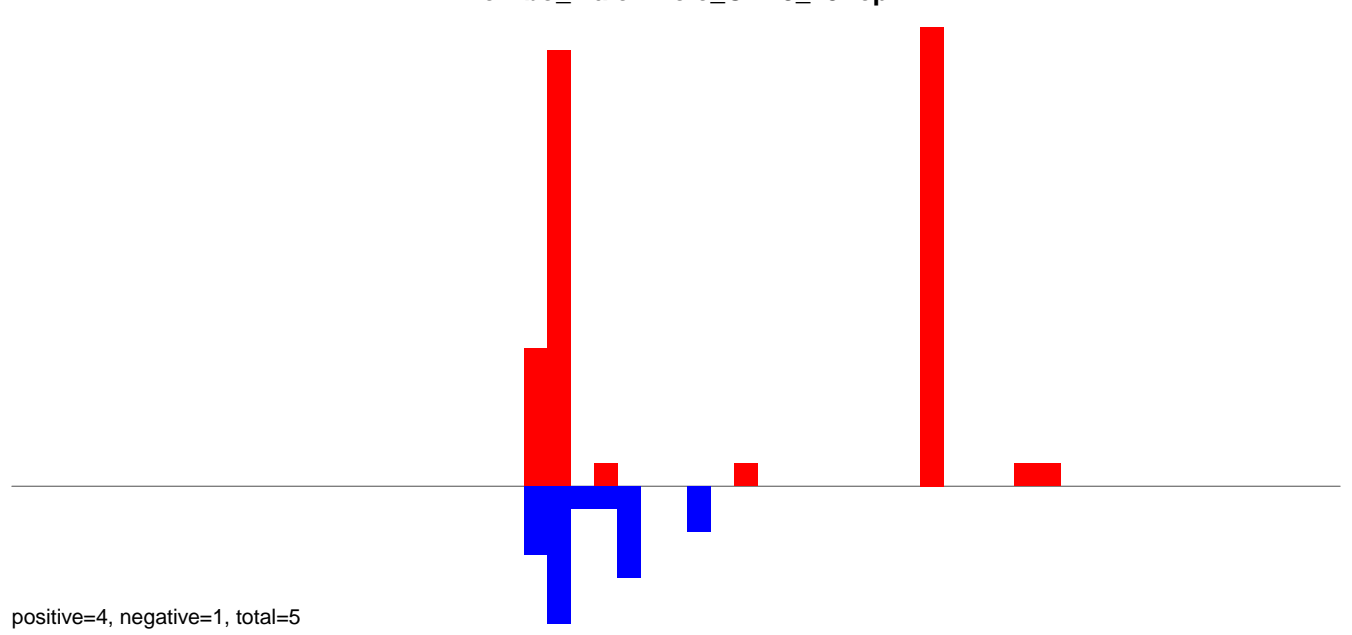
AeAlbo\_MaleWhole\_CT.24\_35.rep



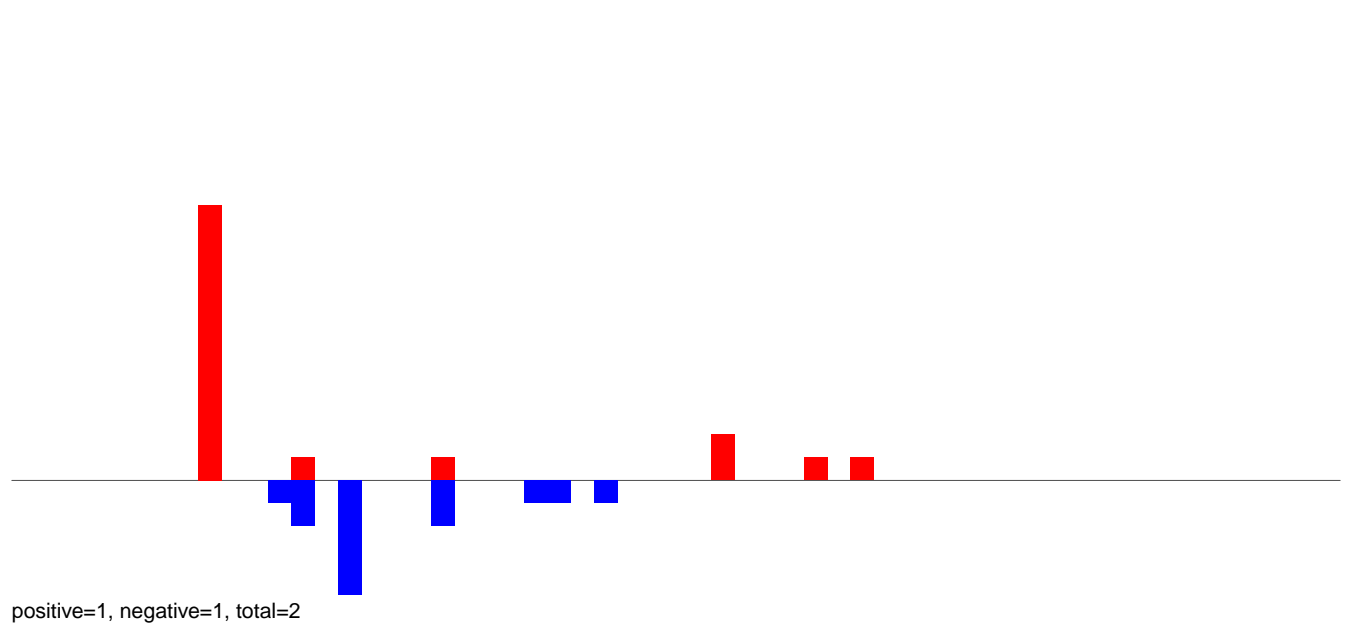
AeAlbo\_MaleWhole\_CT.rep



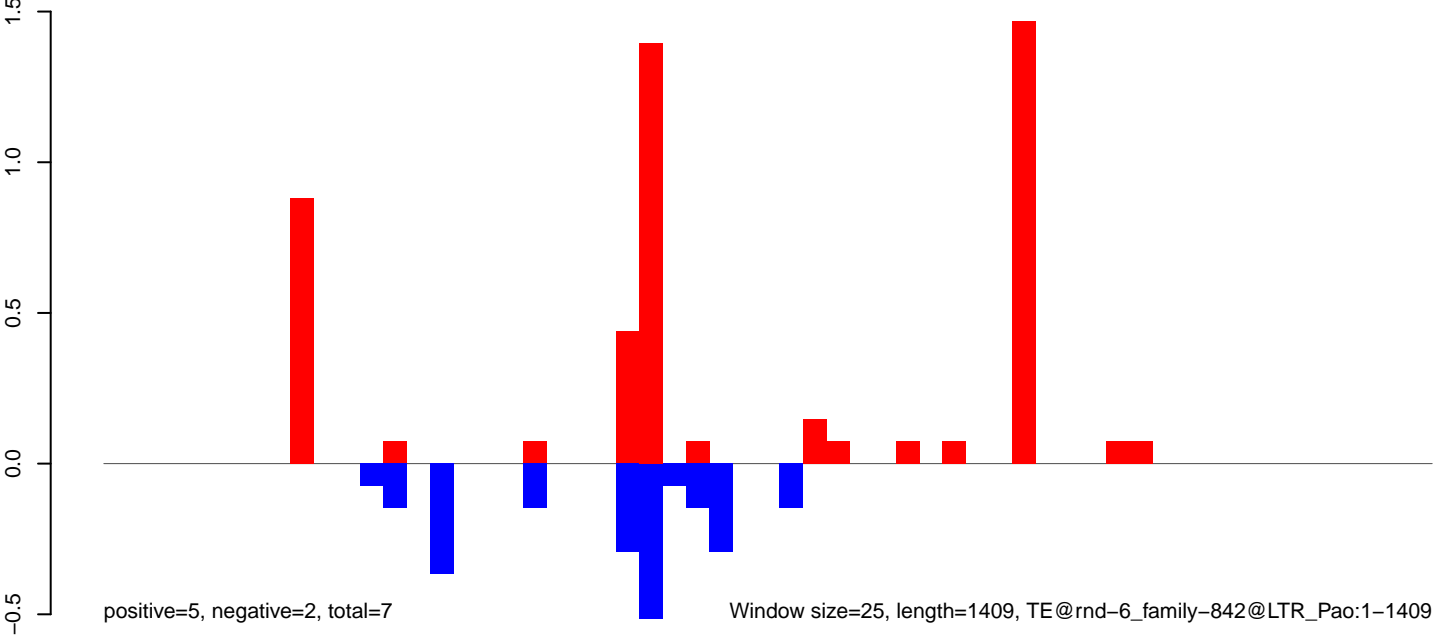
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

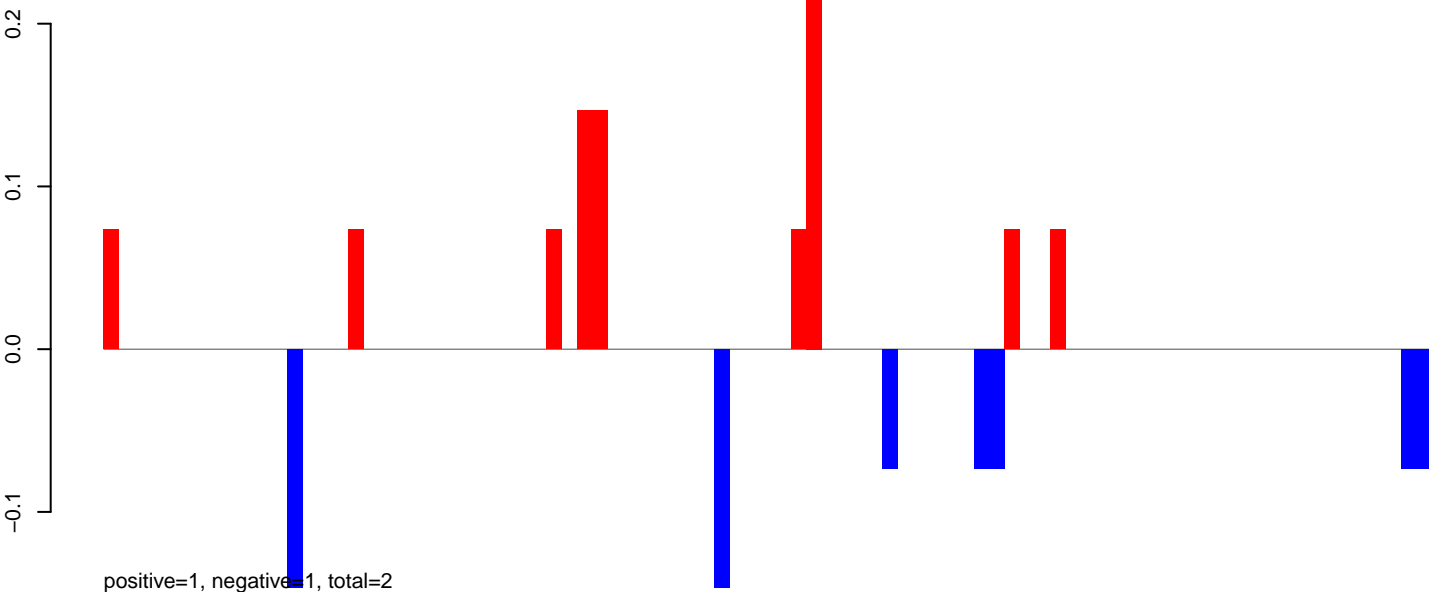


**AeAlbo\_MaleWhole\_CT.rep**

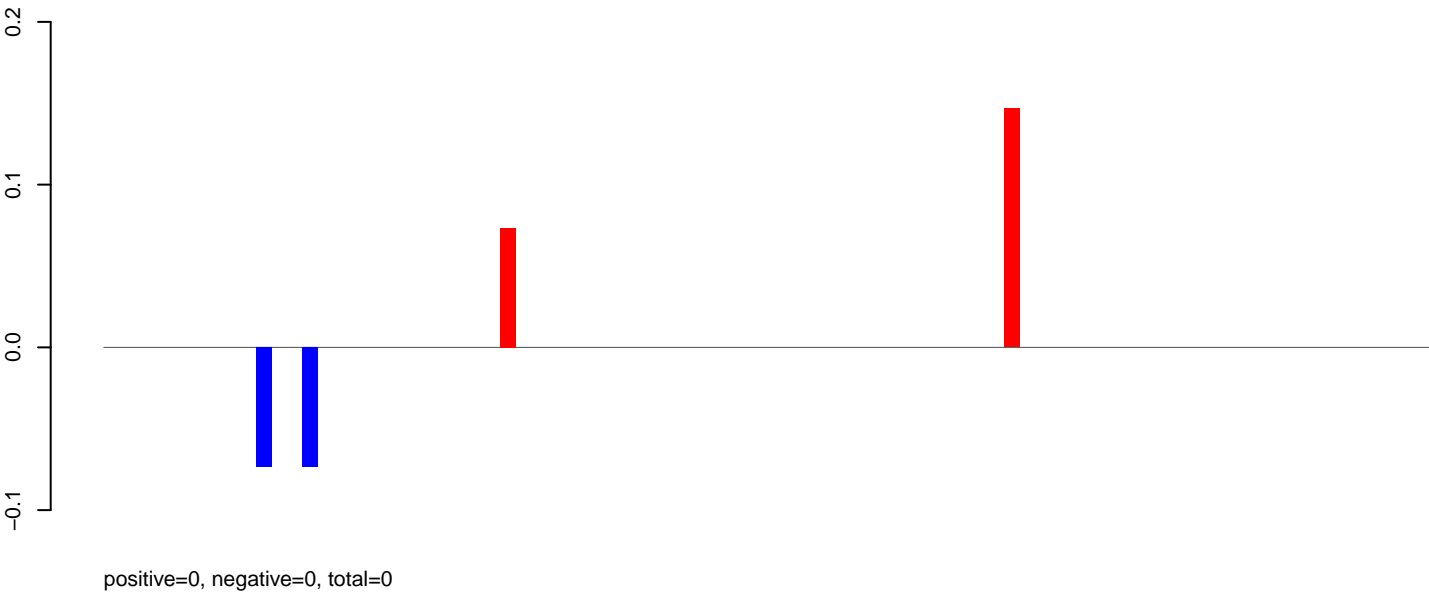


0 200 400 600 800 1000 1200 1400

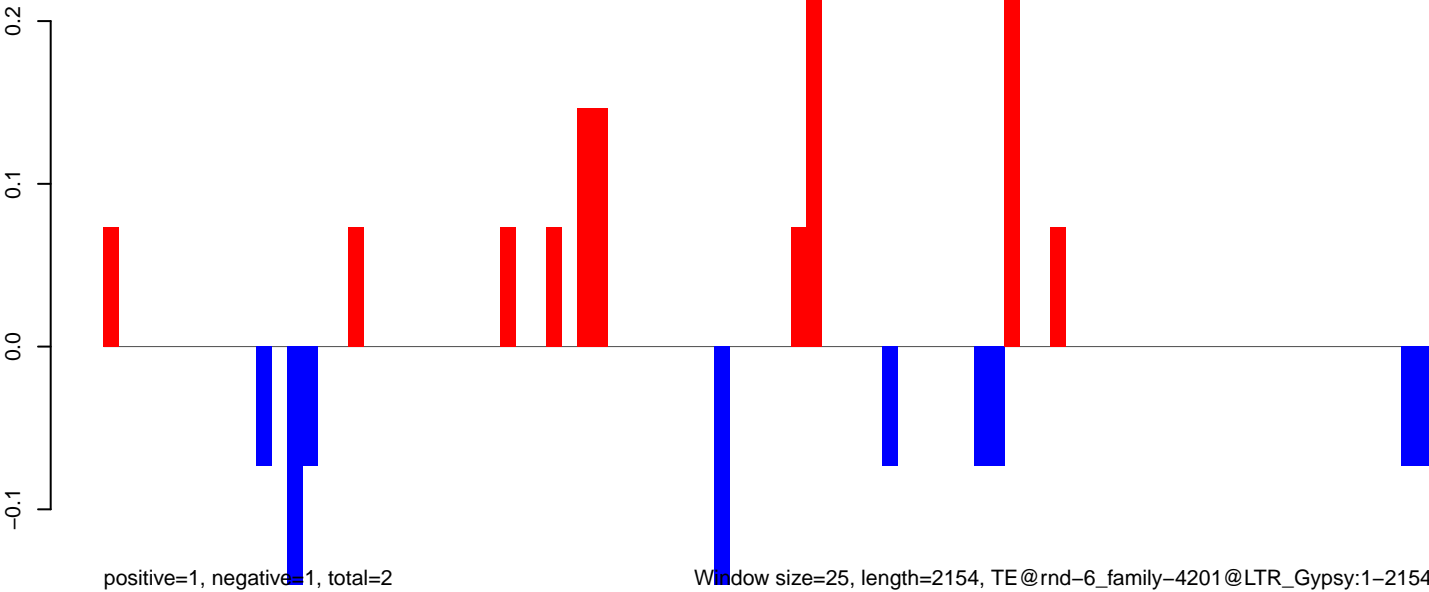
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



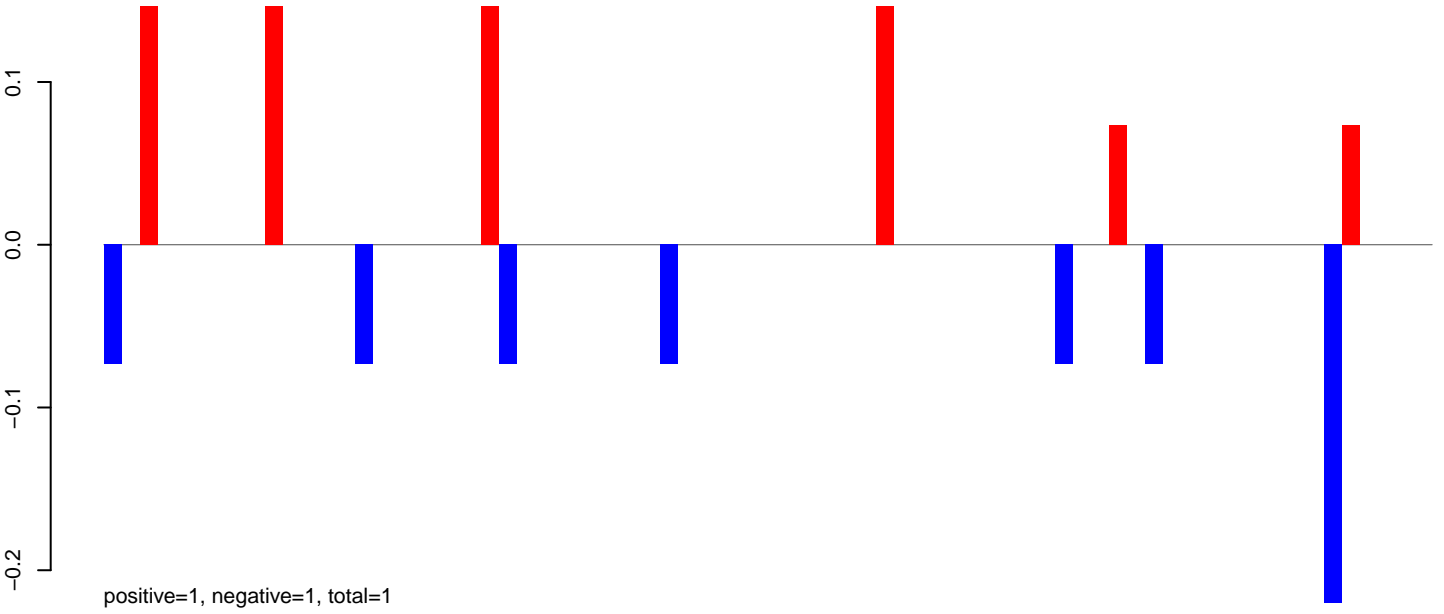
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



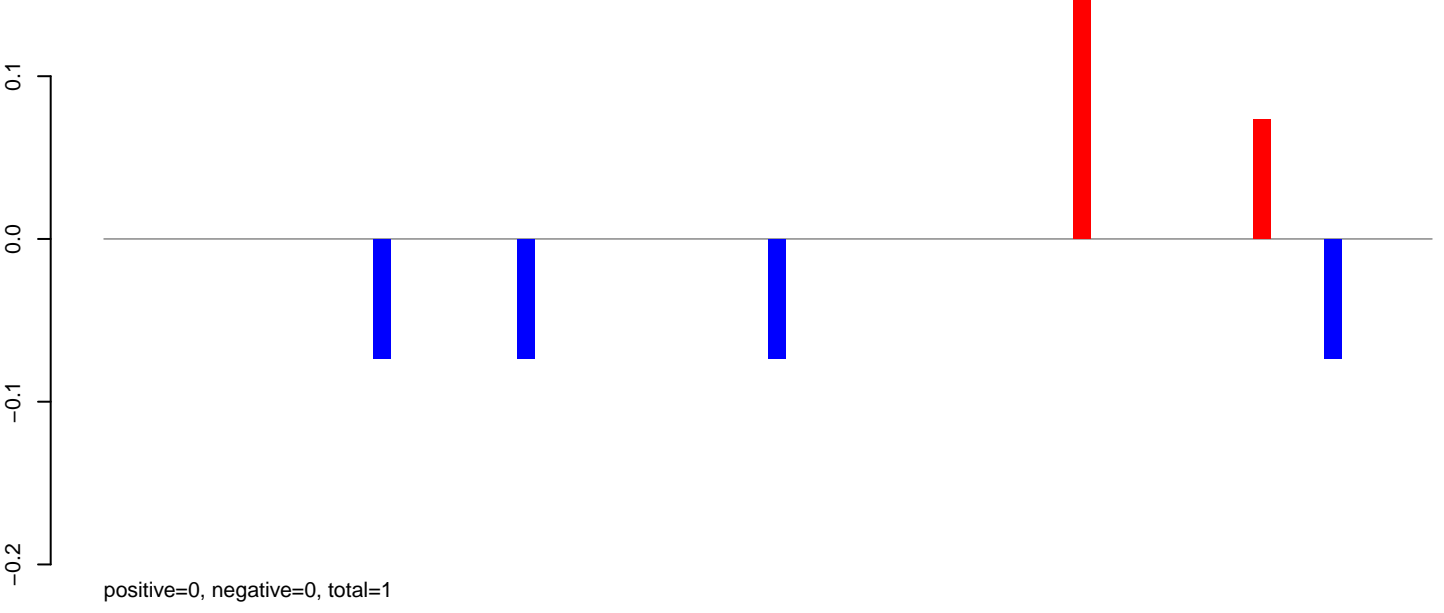
**AeAlbo\_MaleWhole\_CT.rep**



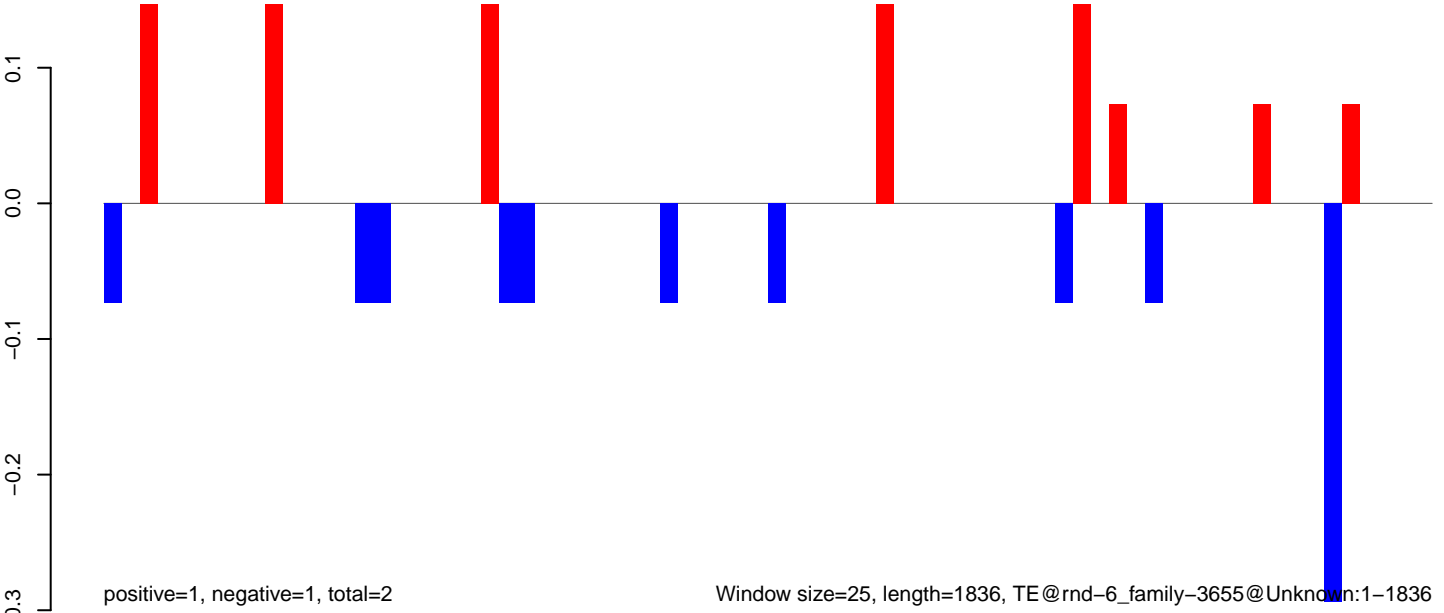
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

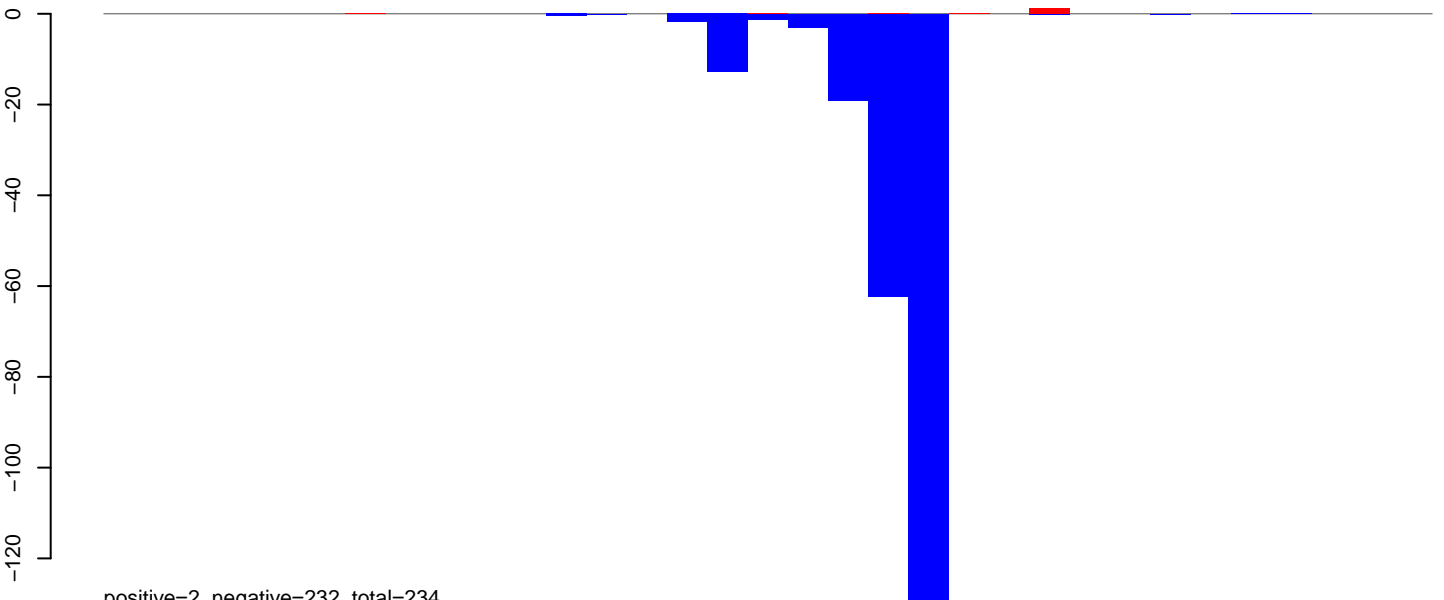


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



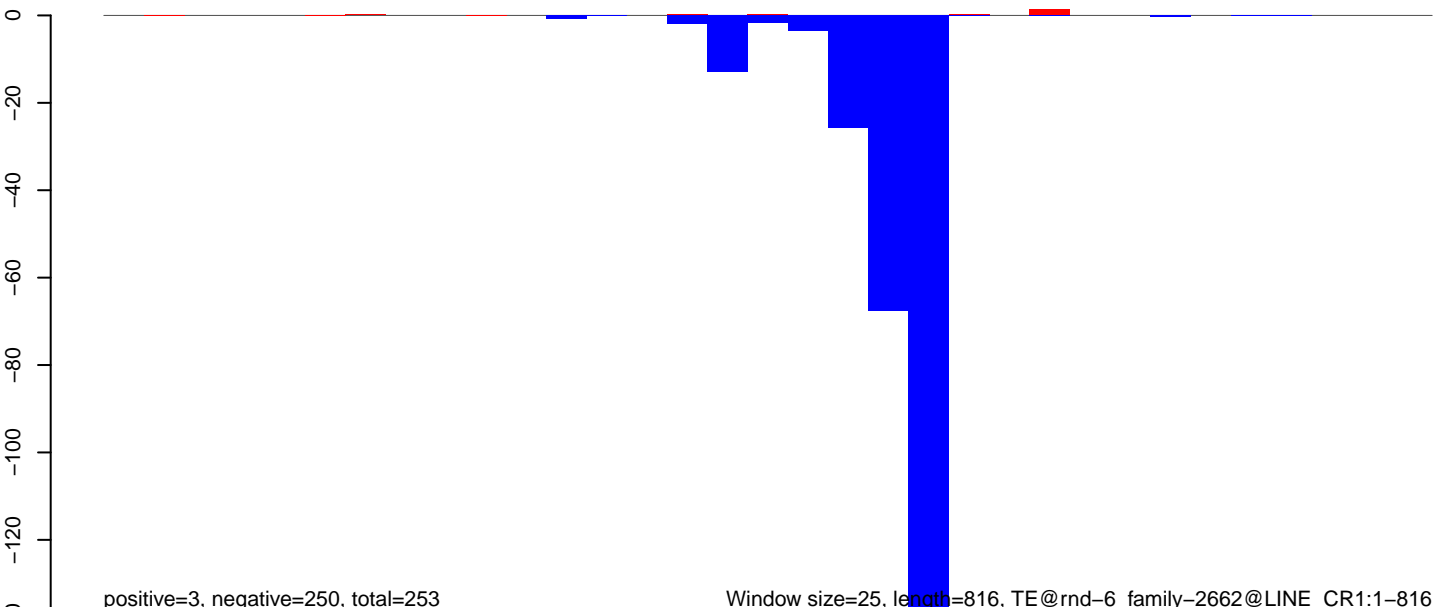
positive=1, negative=18, total=19

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=2, negative=232, total=234

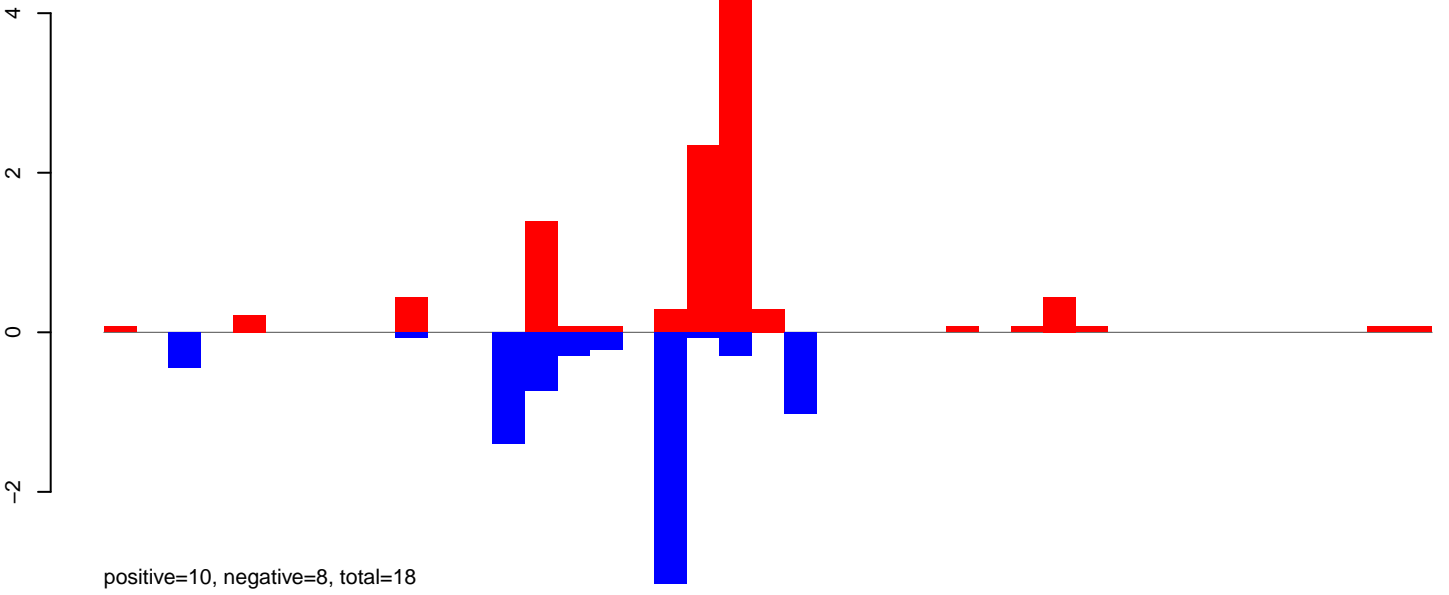
**AeAlbo\_MaleWhole\_CT.rep**



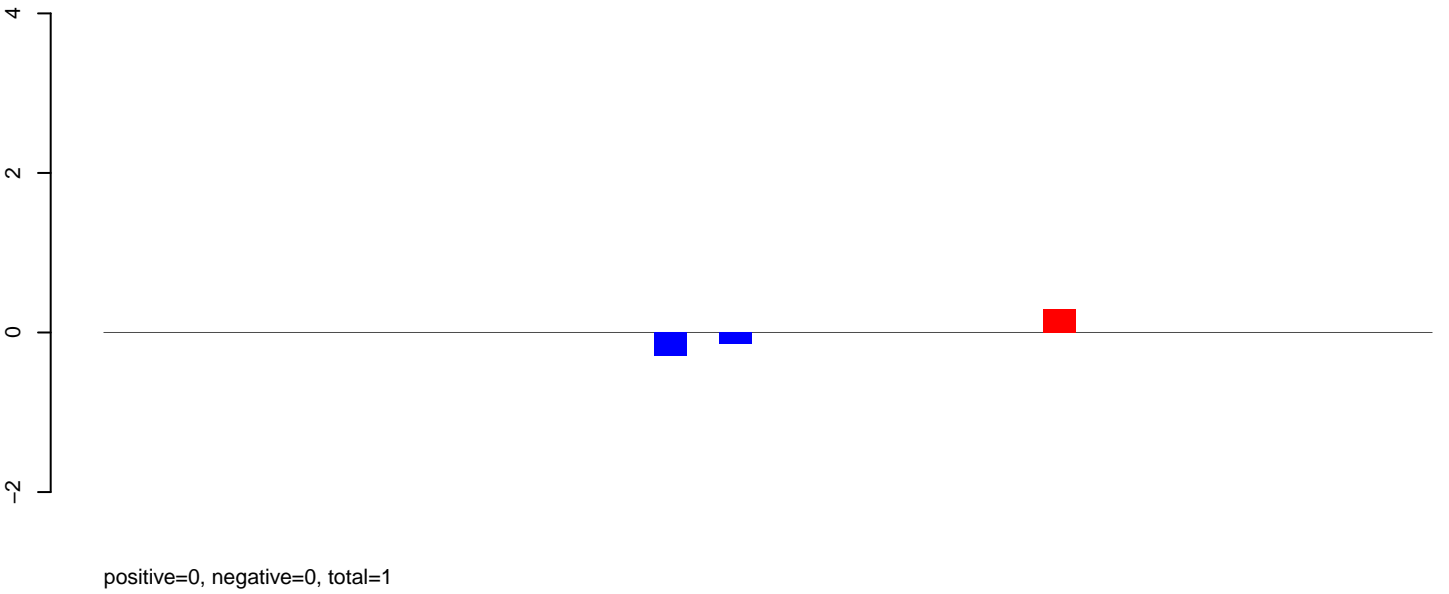
positive=3, negative=250, total=253

Window size=25, length=816, TE@rnd-6\_family-2662@LINE\_CR1:1-816

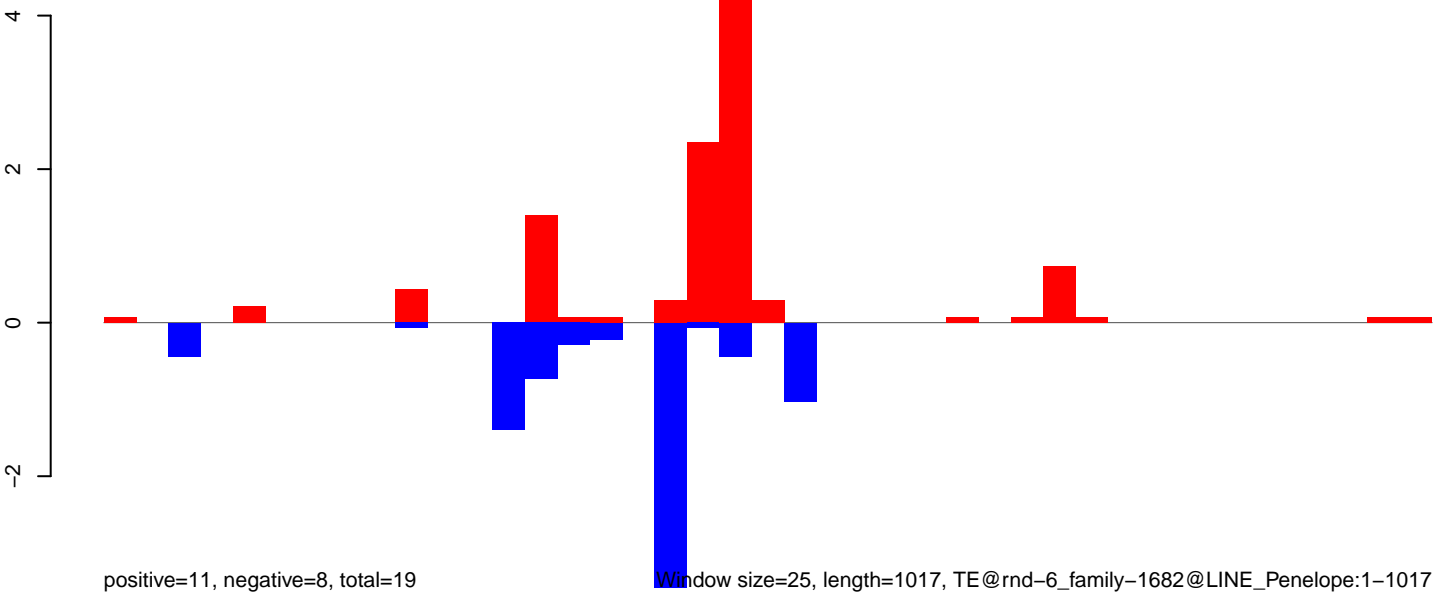
AeAlbo\_MaleWhole\_CT.18\_23.rep



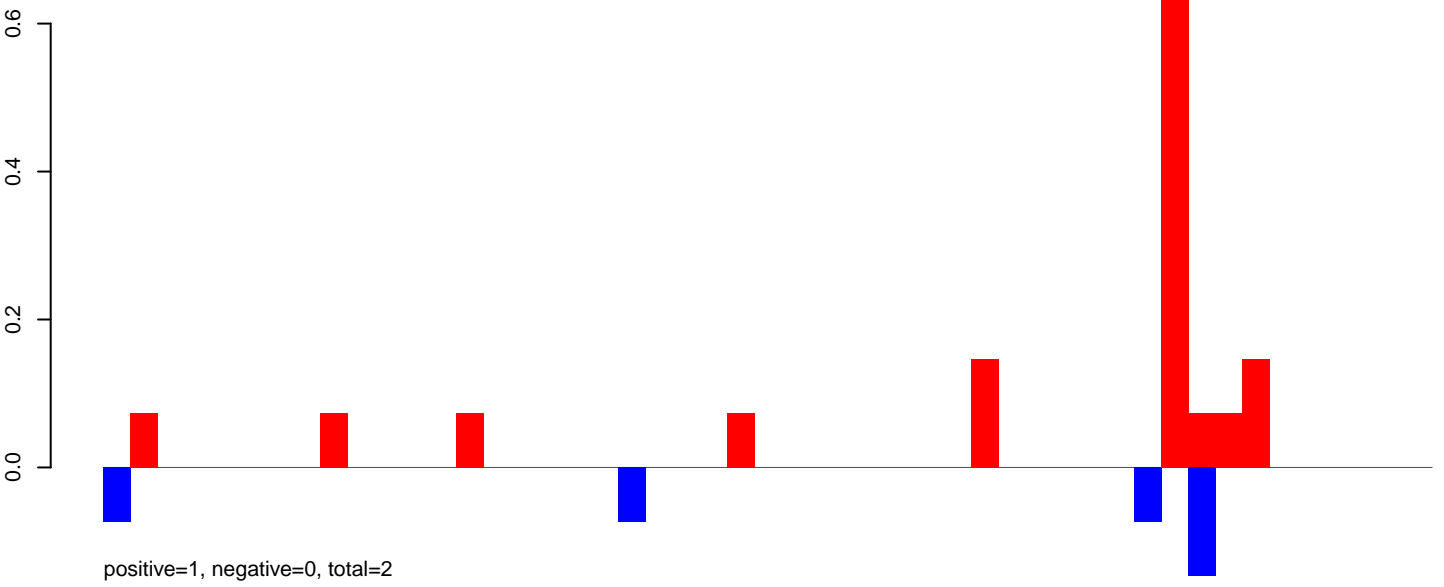
AeAlbo\_MaleWhole\_CT.24\_35.rep



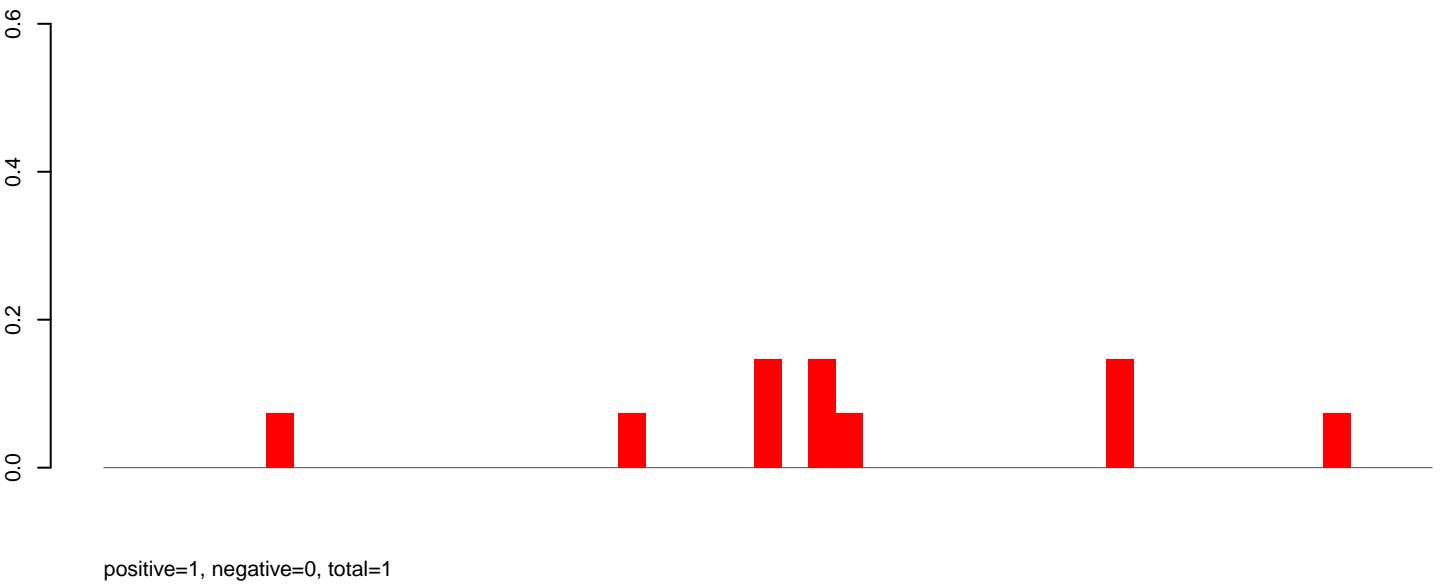
AeAlbo\_MaleWhole\_CT.rep



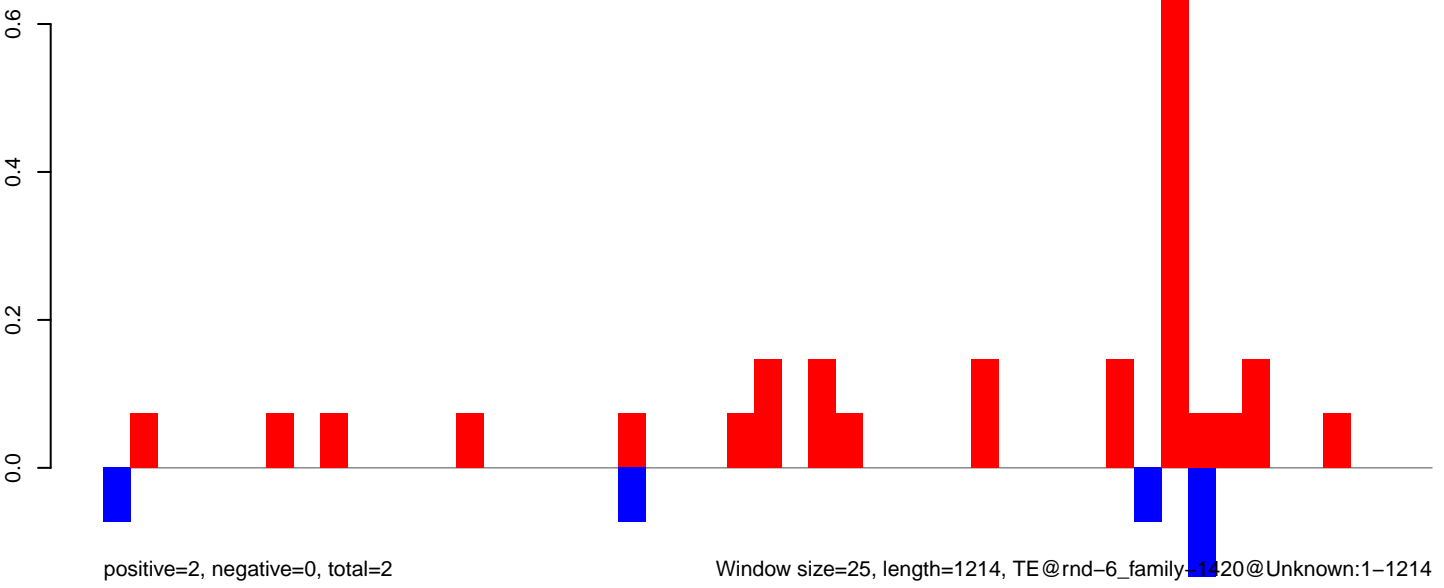
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

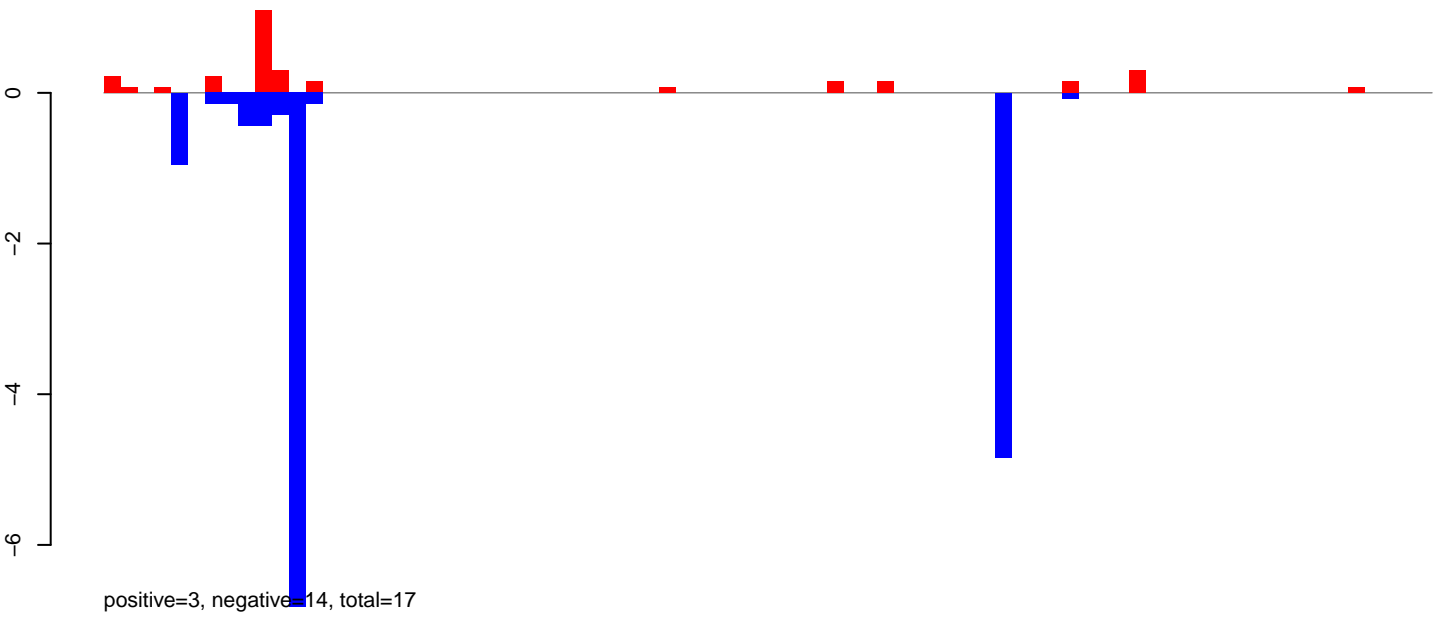


AeAlbo\_MaleWhole\_CT.rep

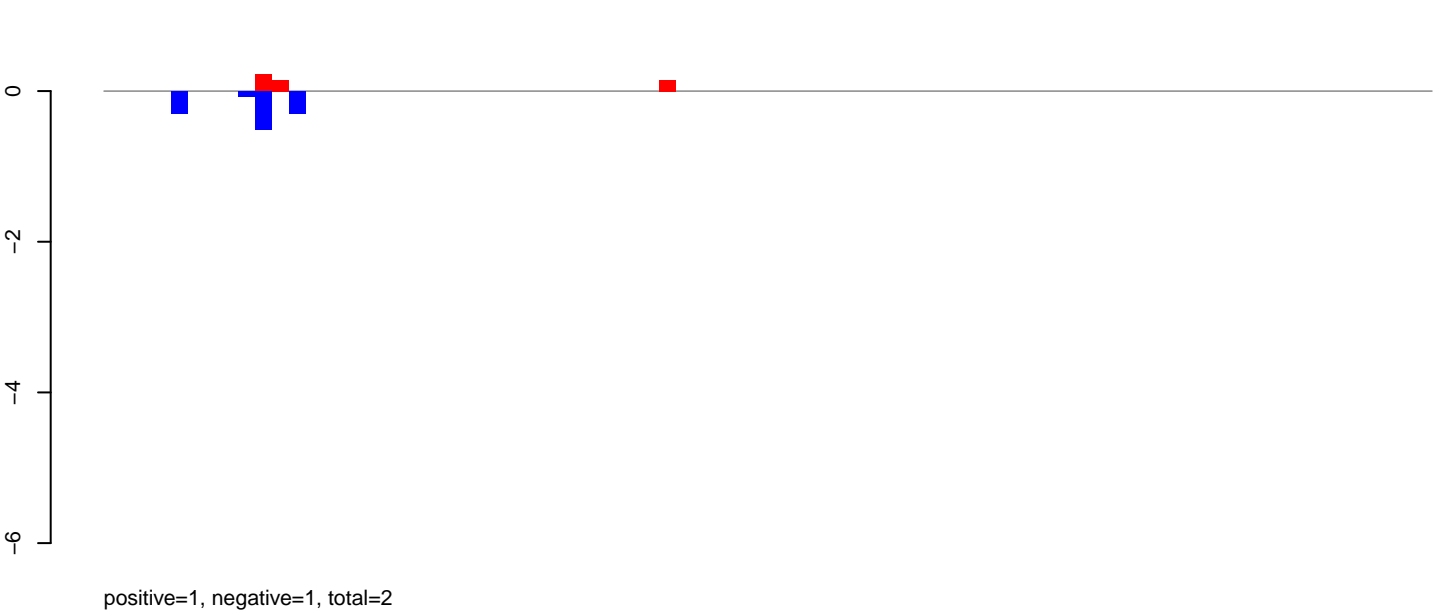


Window size=25, length=1214, TE@rnd-6\_family-1420@Unknown:1-1214

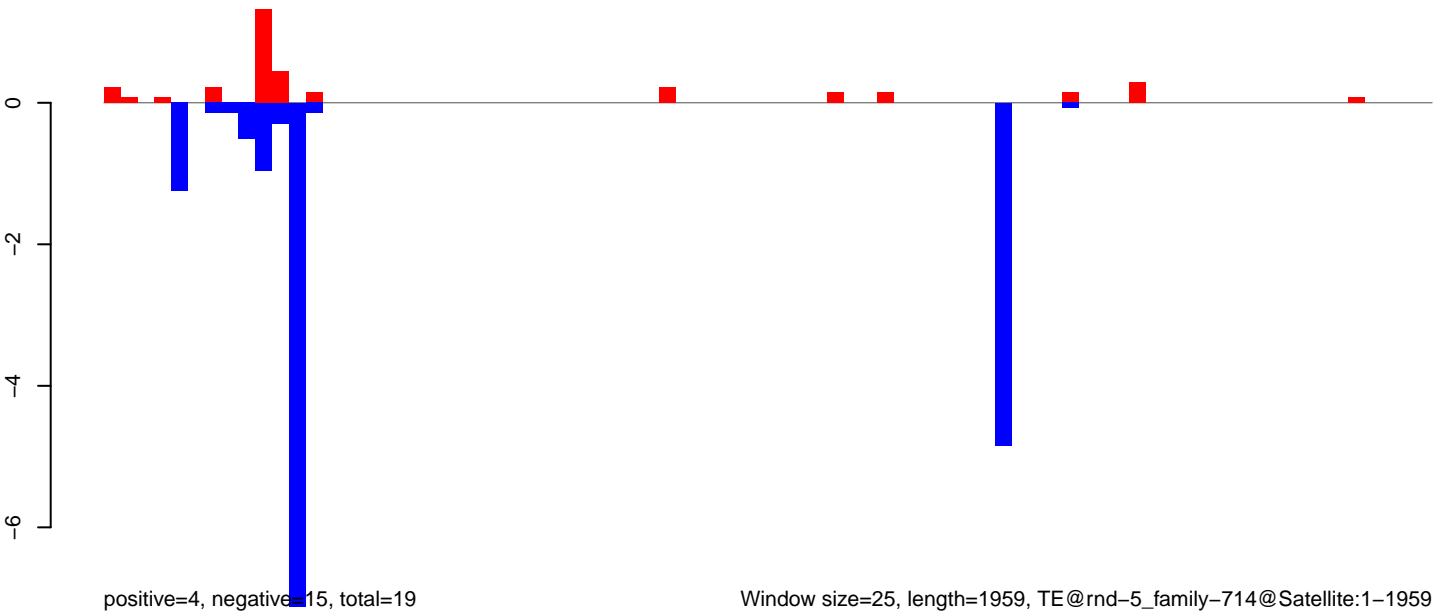
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

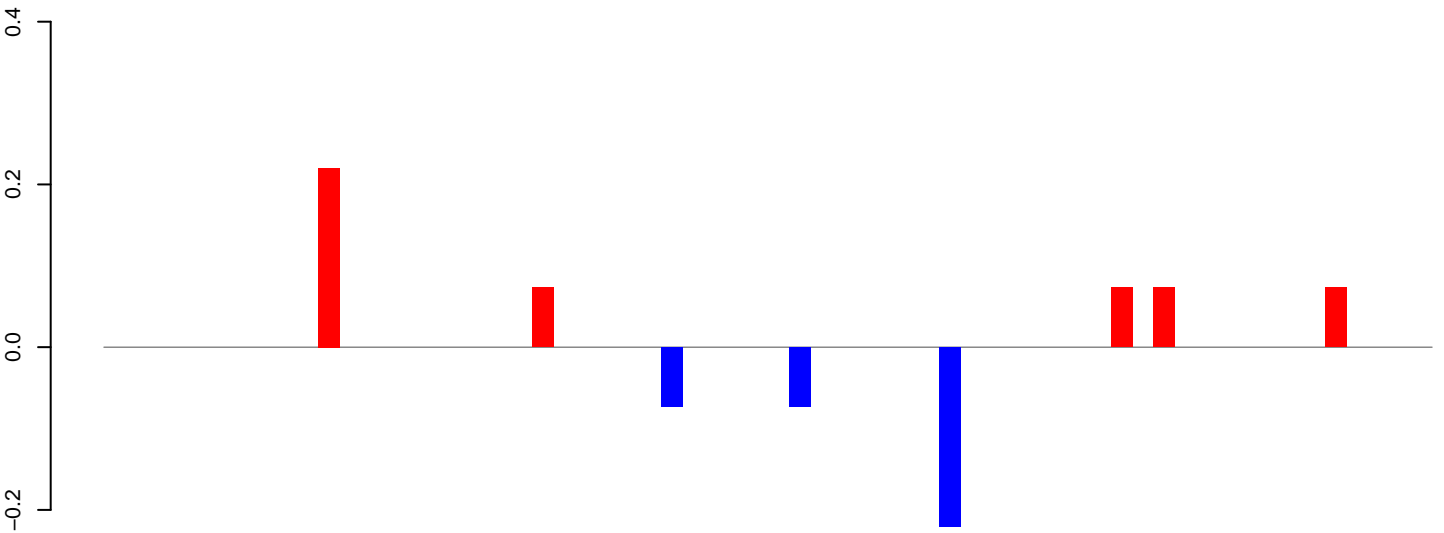


AeAlbo\_MaleWhole\_CT.rep



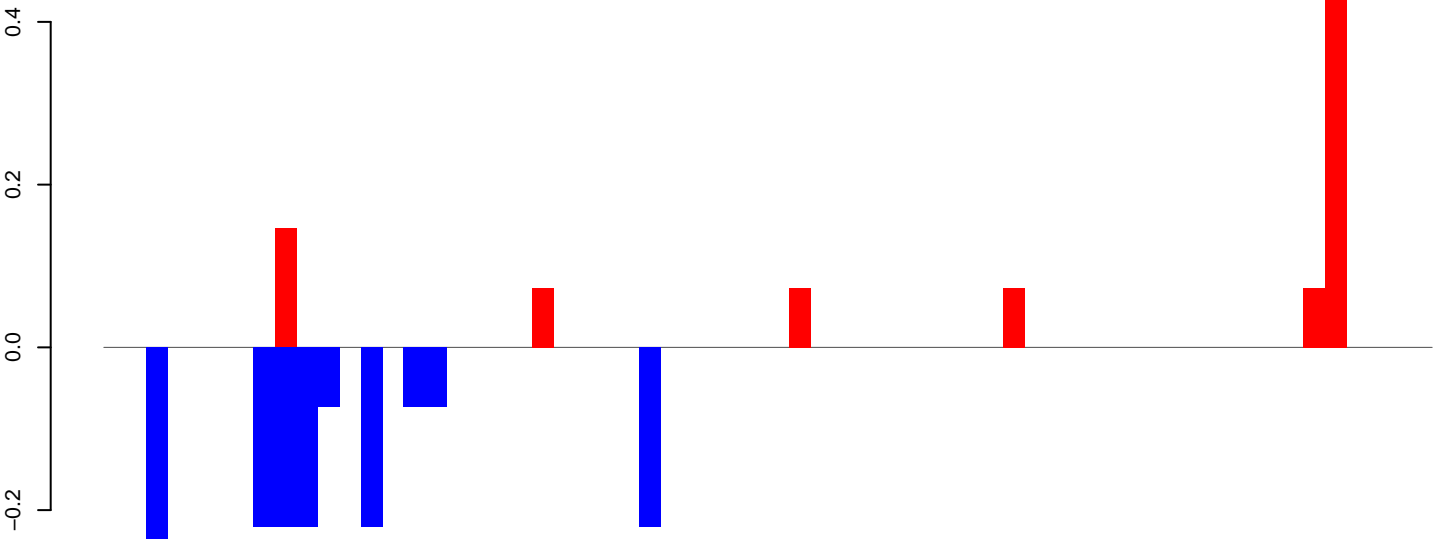


AeAlbo\_MaleWhole\_CT.18\_23.rep



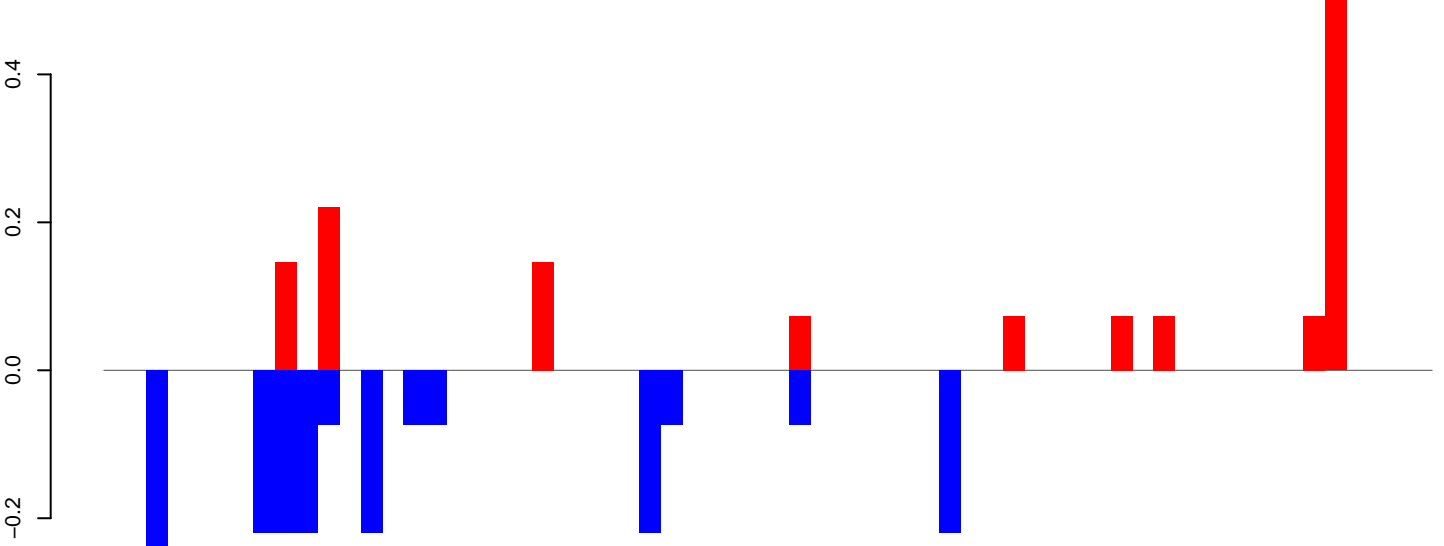
positive=1, negative=0, total=1

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=2, total=2

AeAlbo\_MaleWhole\_CT.rep

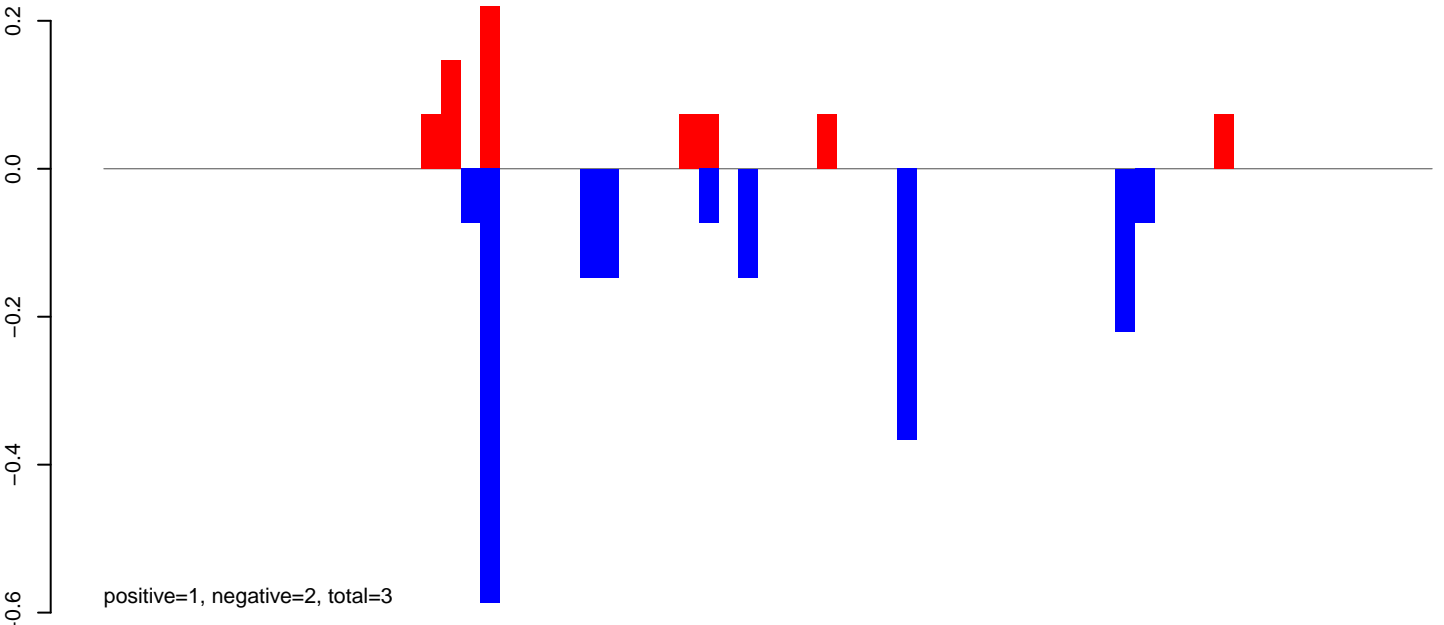


positive=1, negative=2, total=3

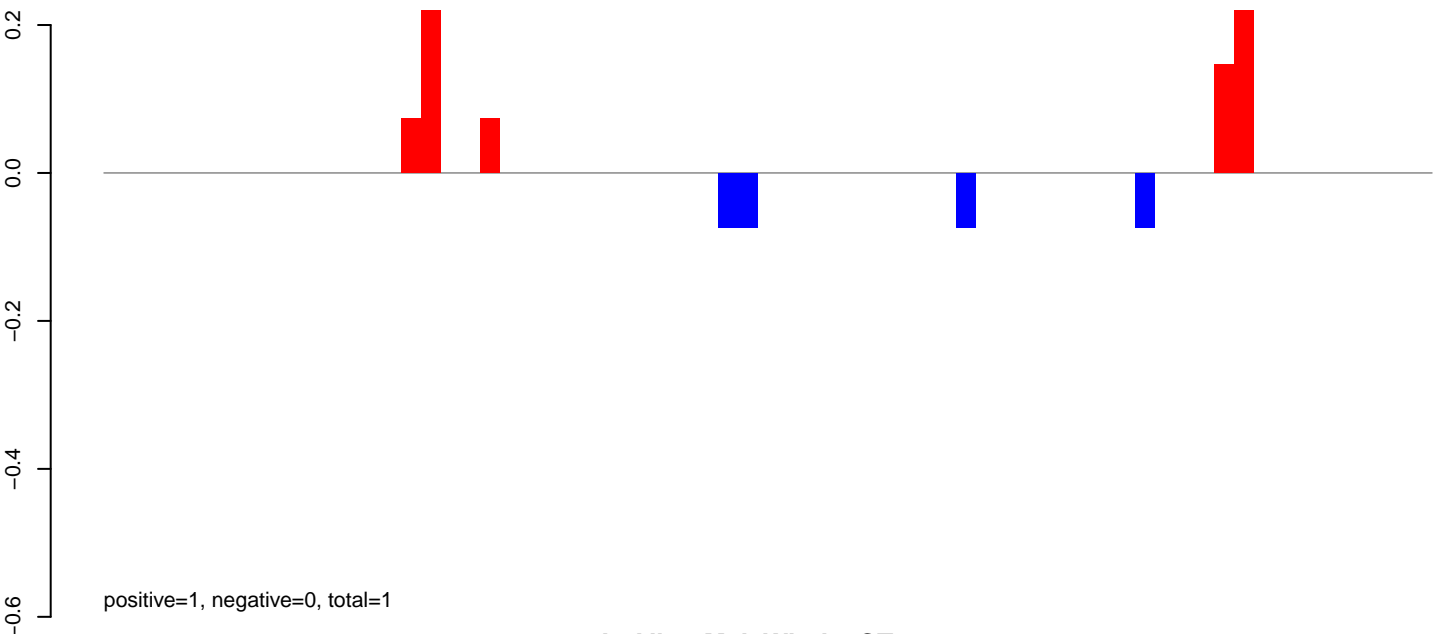
Window size=25, length=1548, TE@rnd-5\_family-413@Unknown:1-1548

0 500 1000 1500

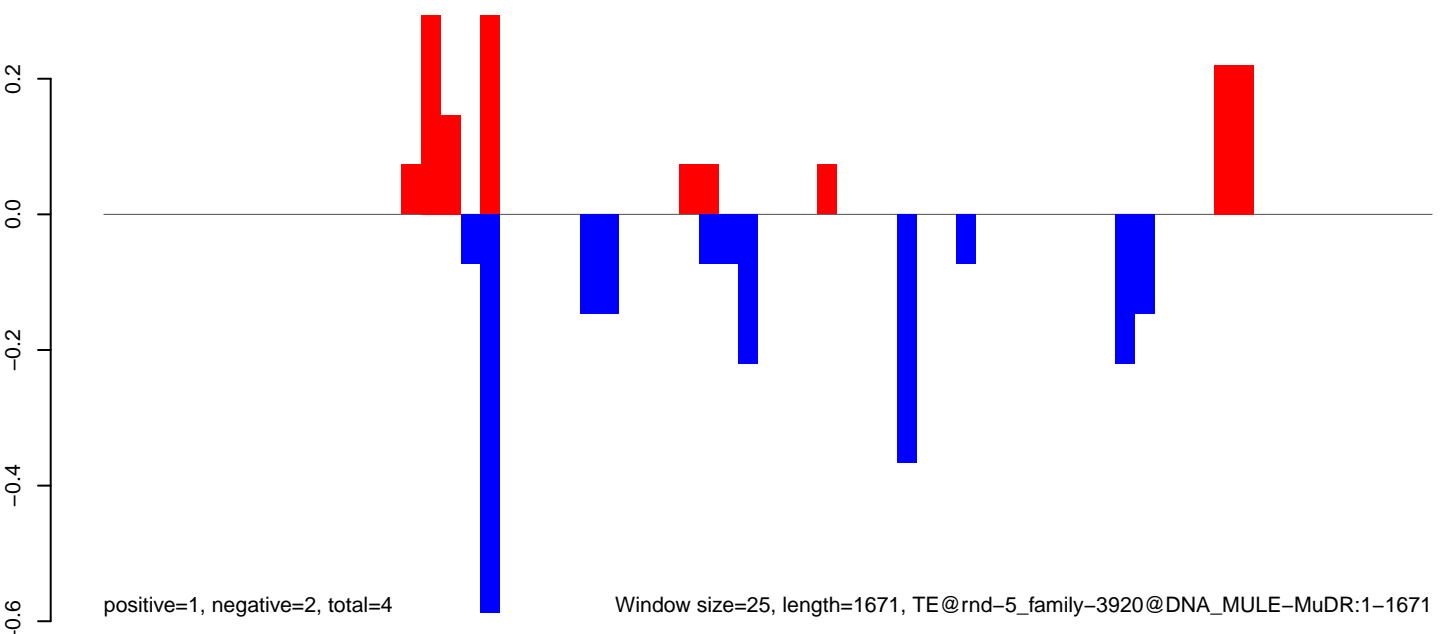
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



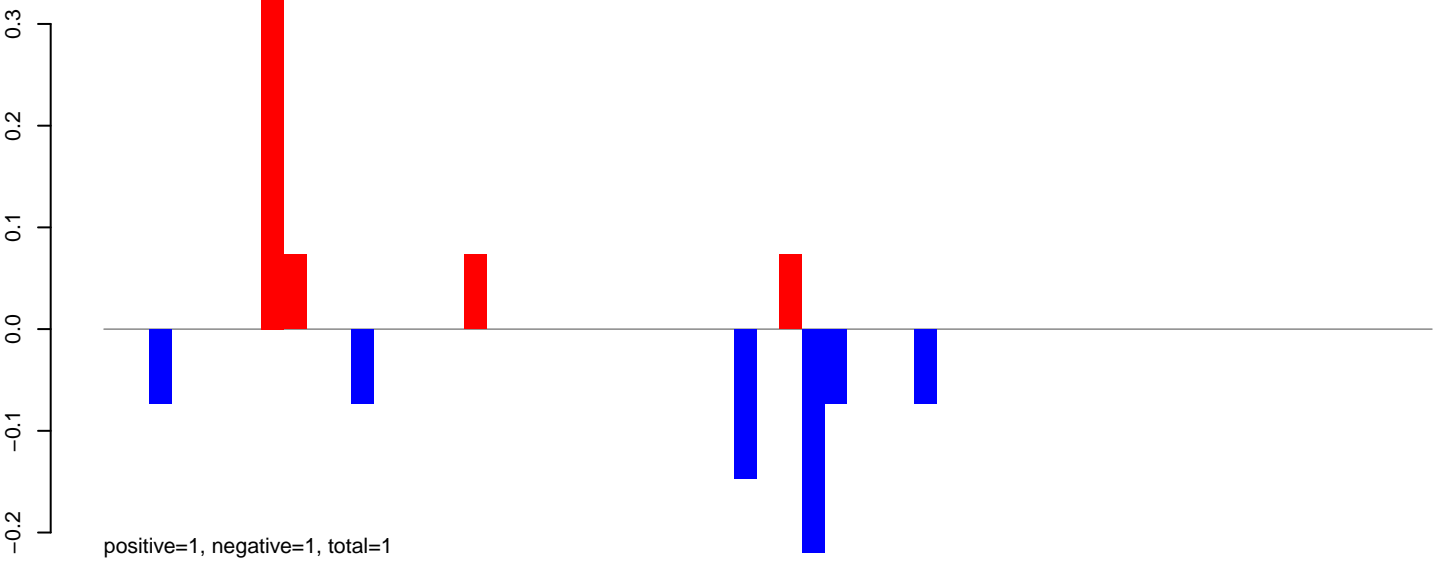
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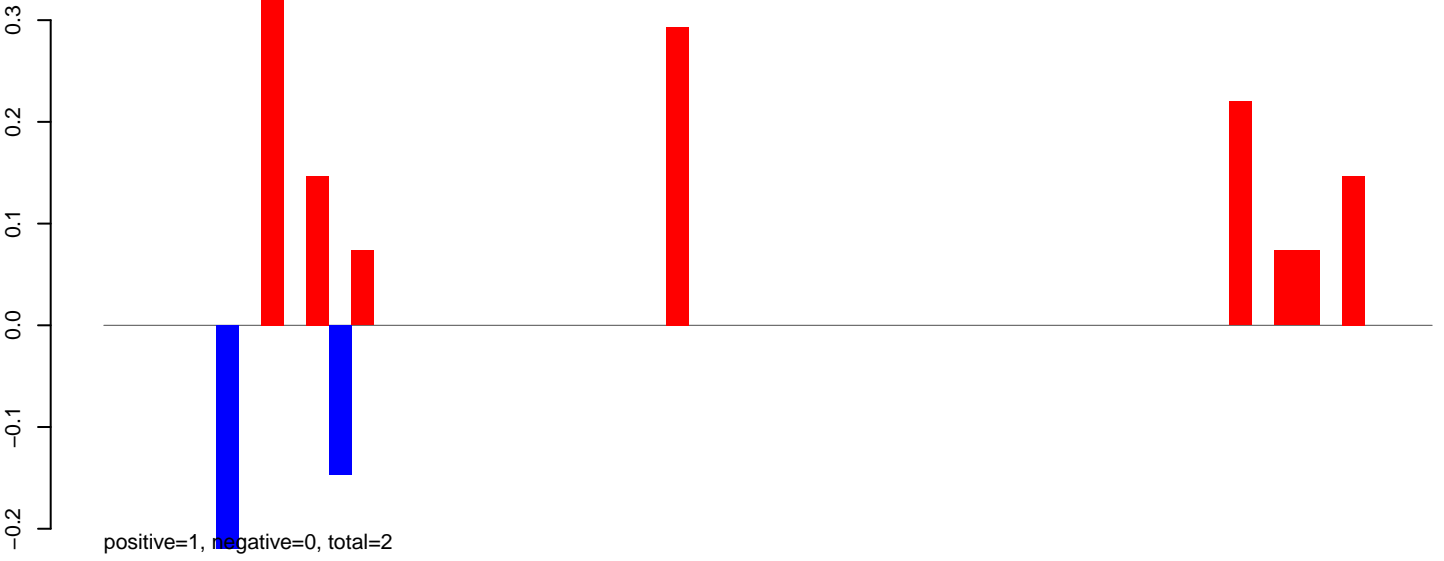
**AeAlbo\_MaleWhole\_CT.rep**



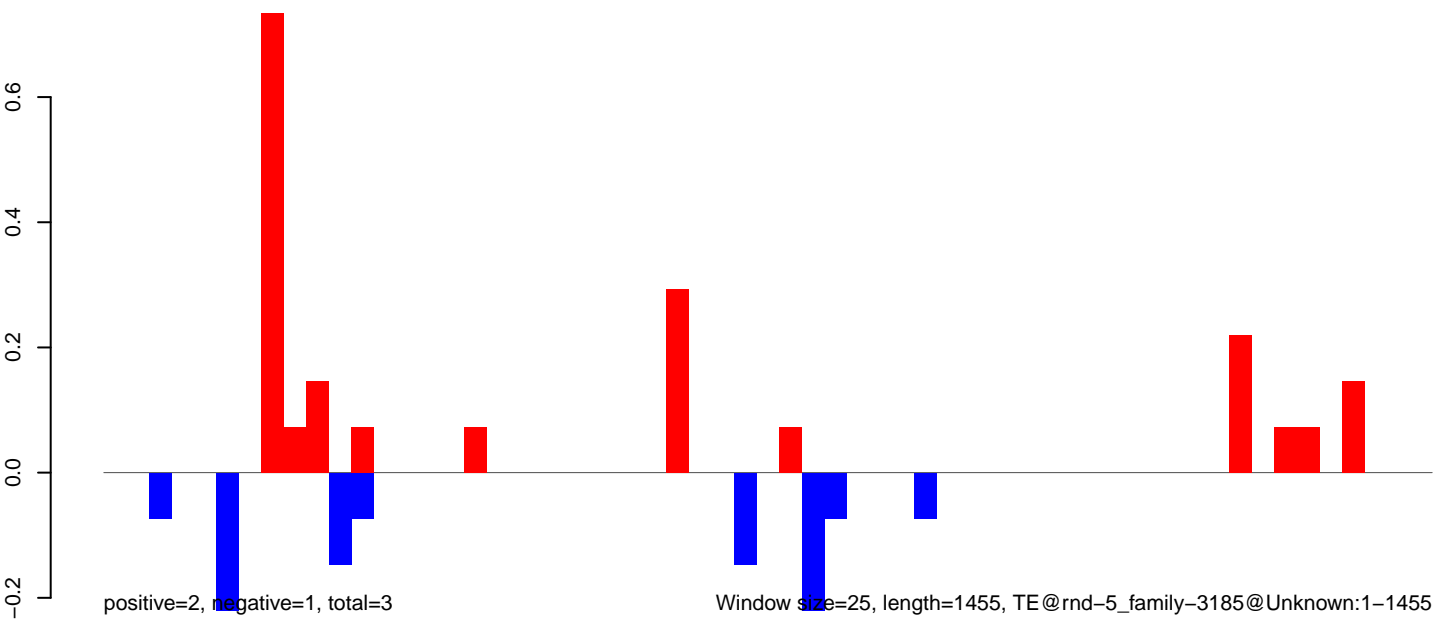
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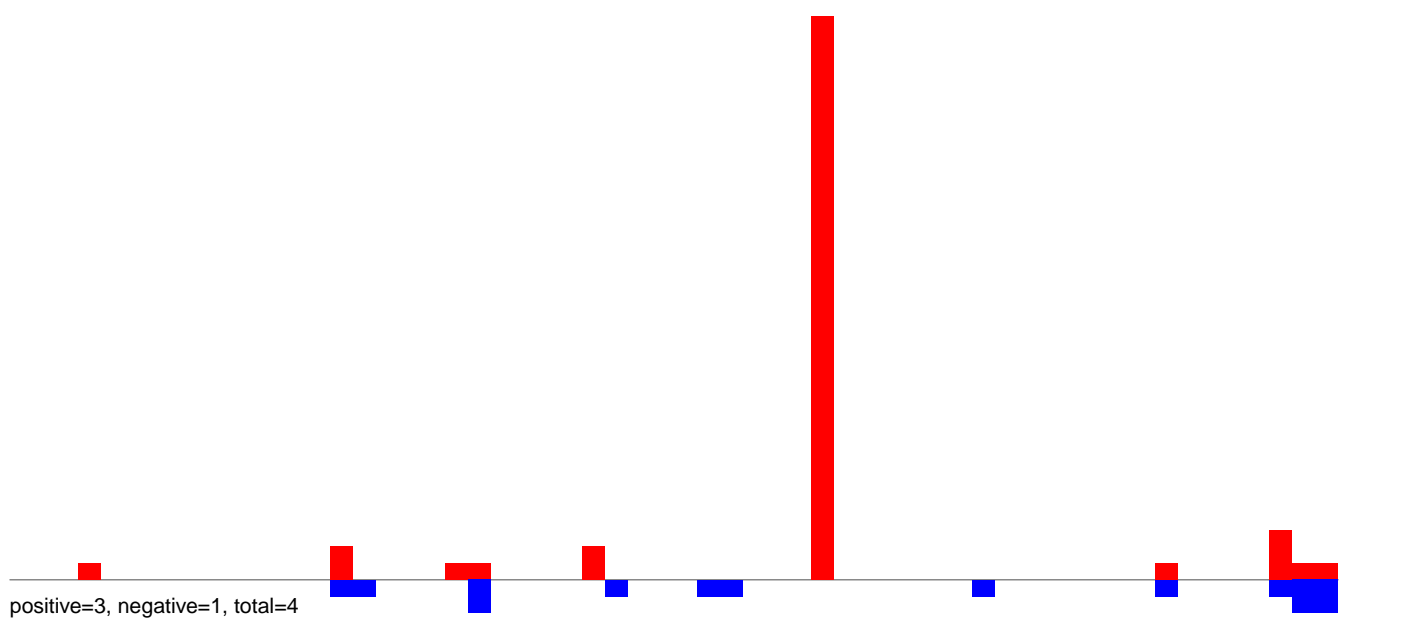
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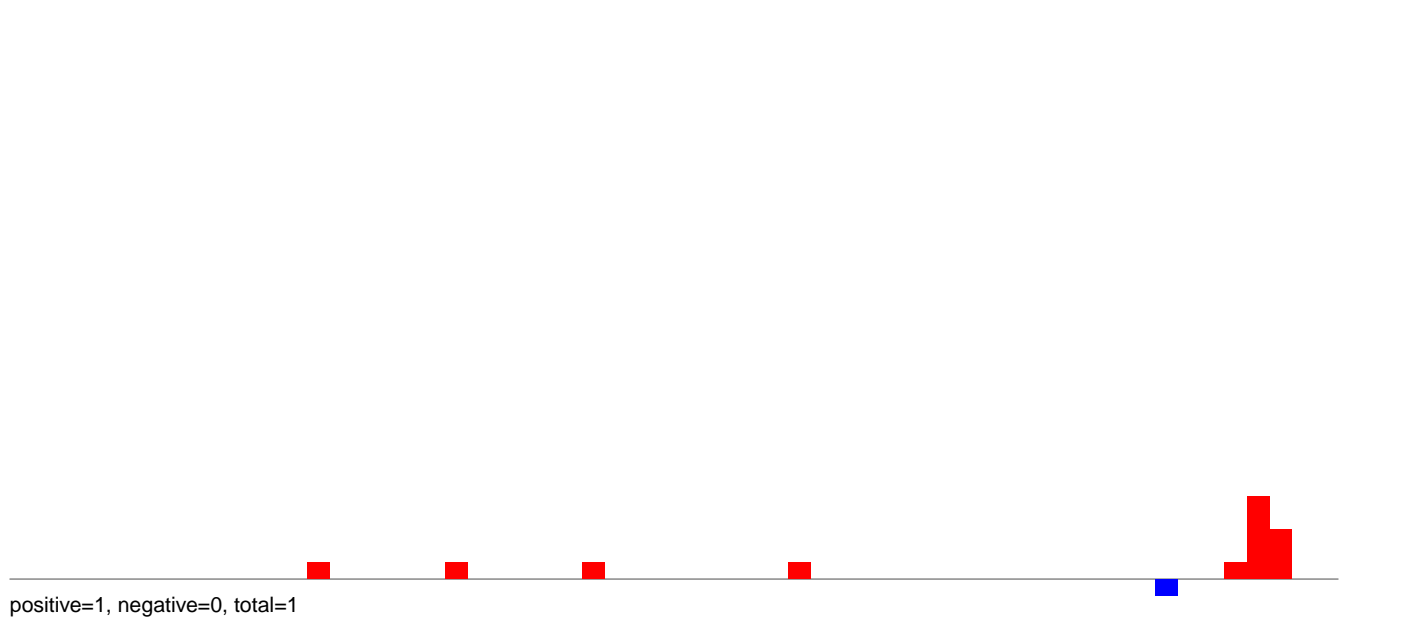
AeAlbo\_MaleWhole\_CT.rep



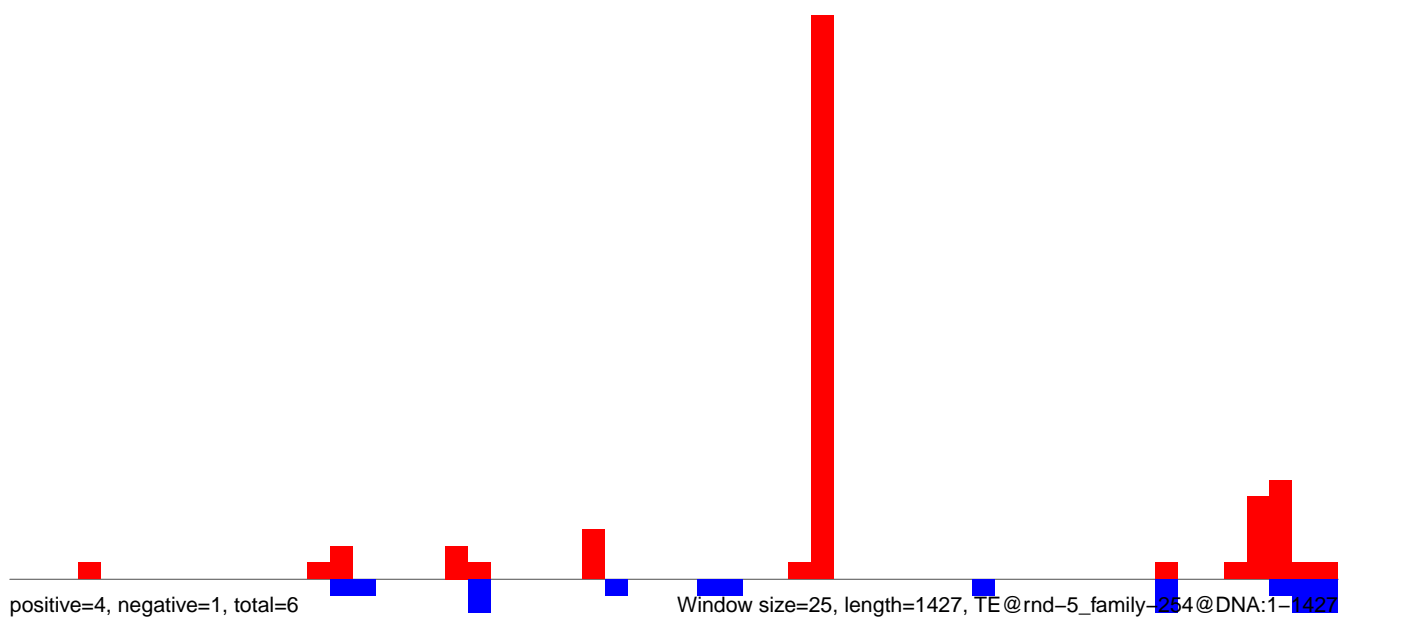
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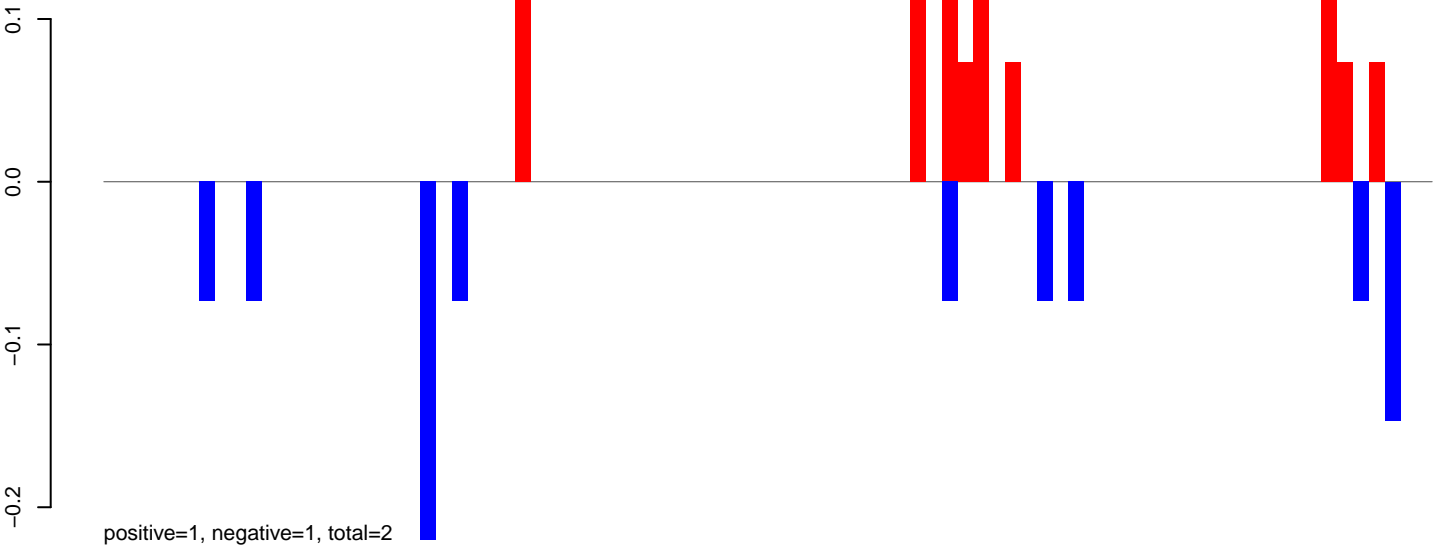
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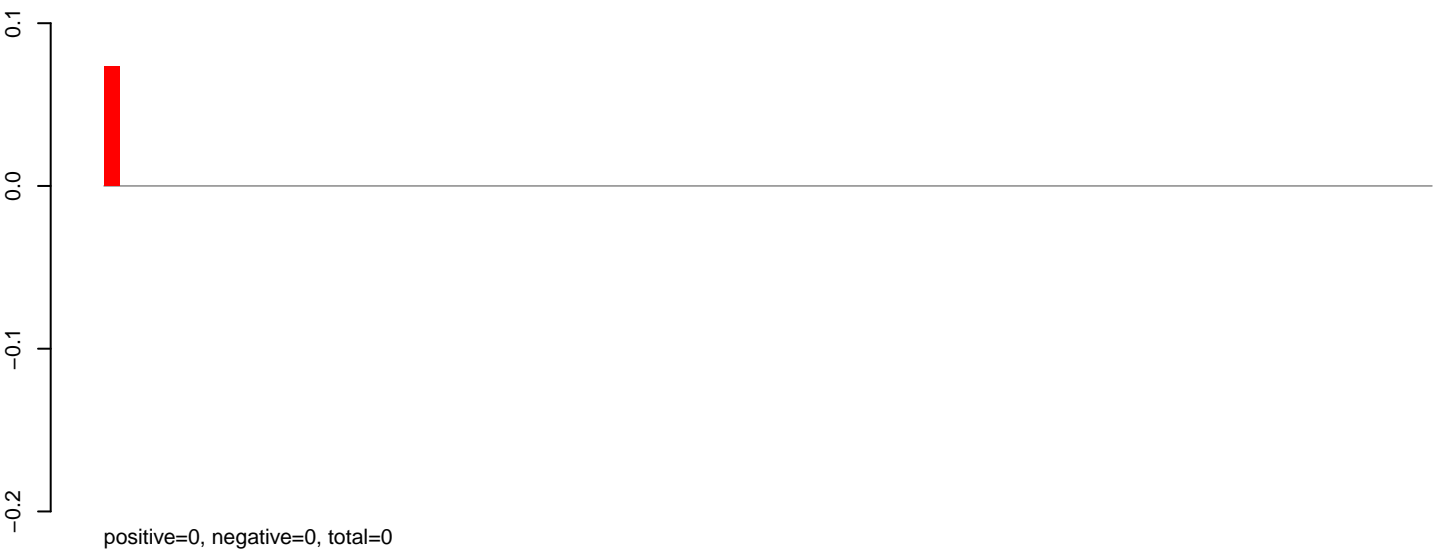
AeAlbo\_MaleWhole\_CT.rep



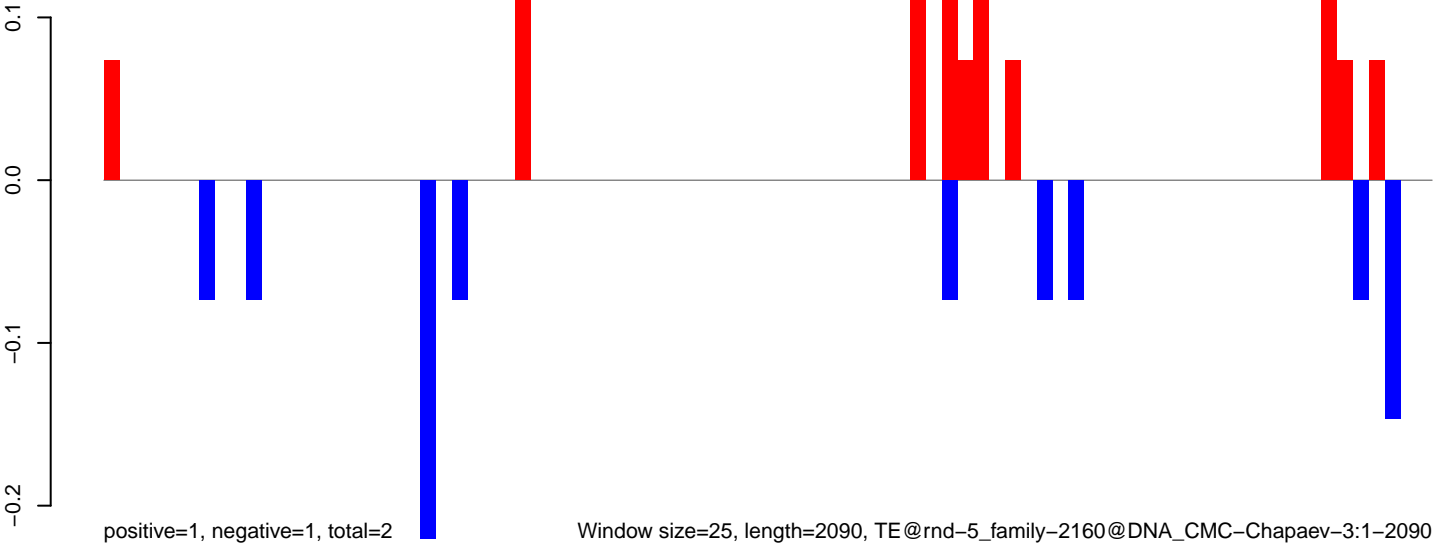
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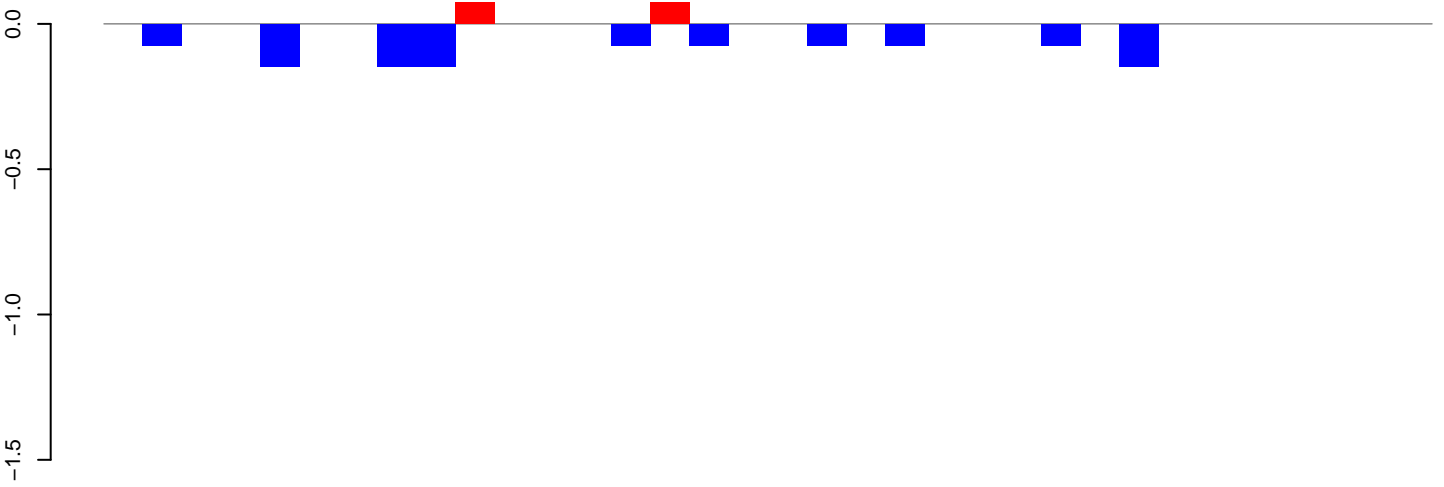
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

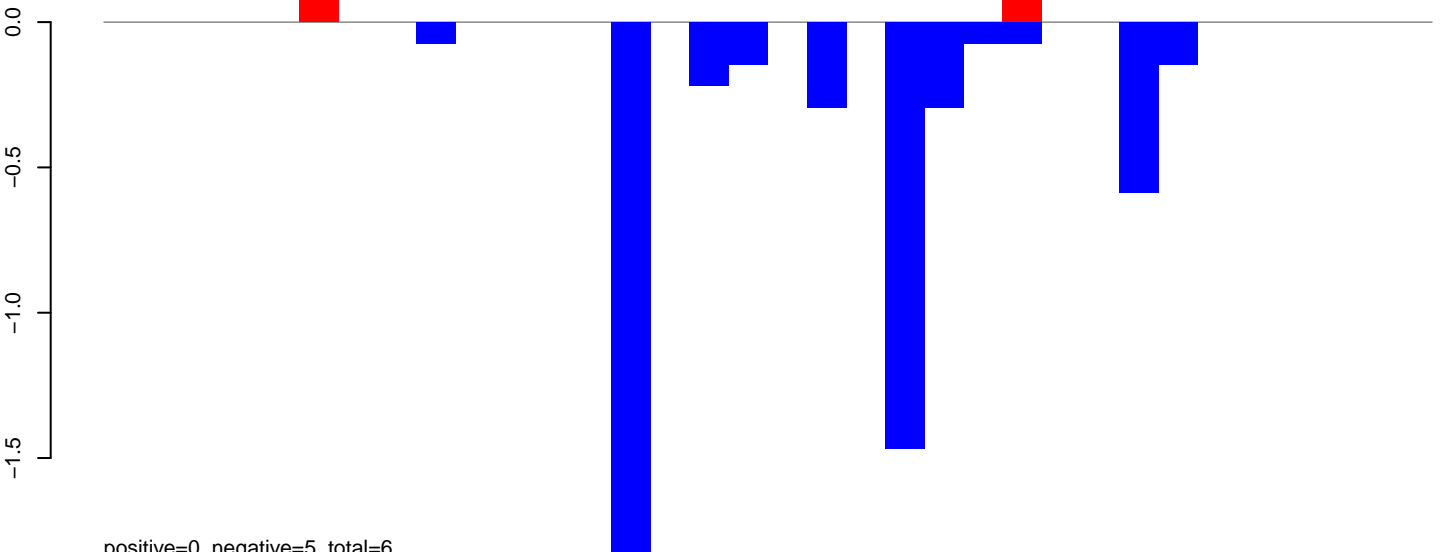


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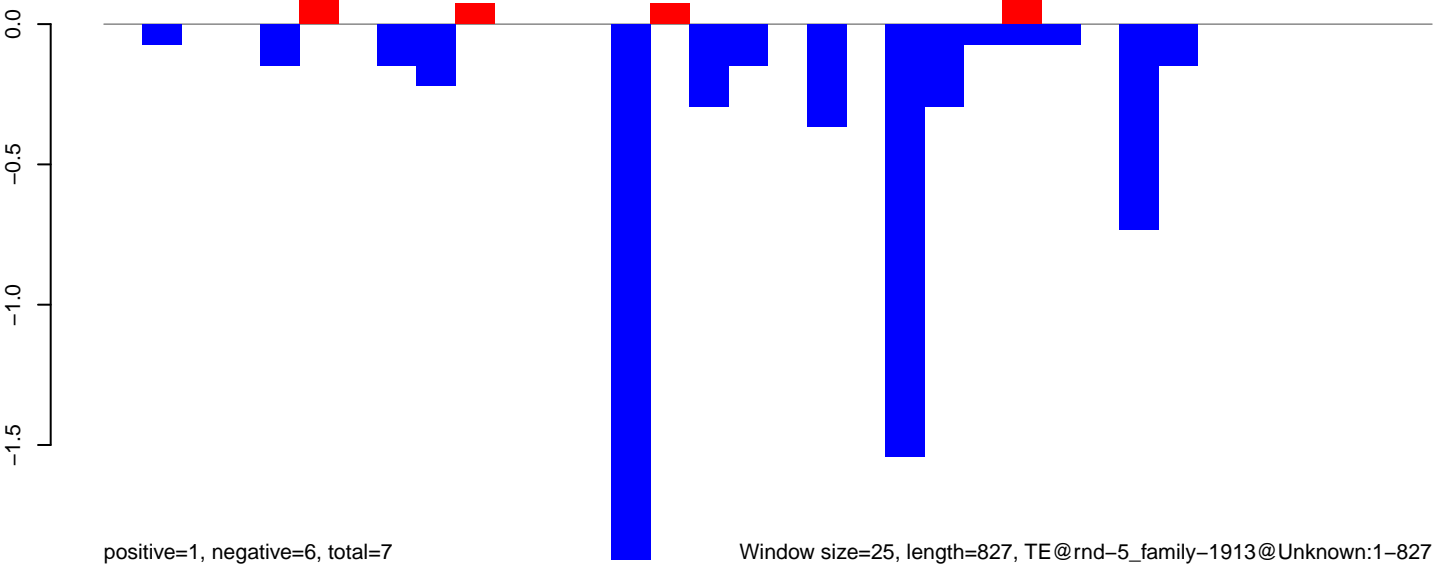
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=5, total=6

AeAlbo\_MaleWhole\_CT.rep

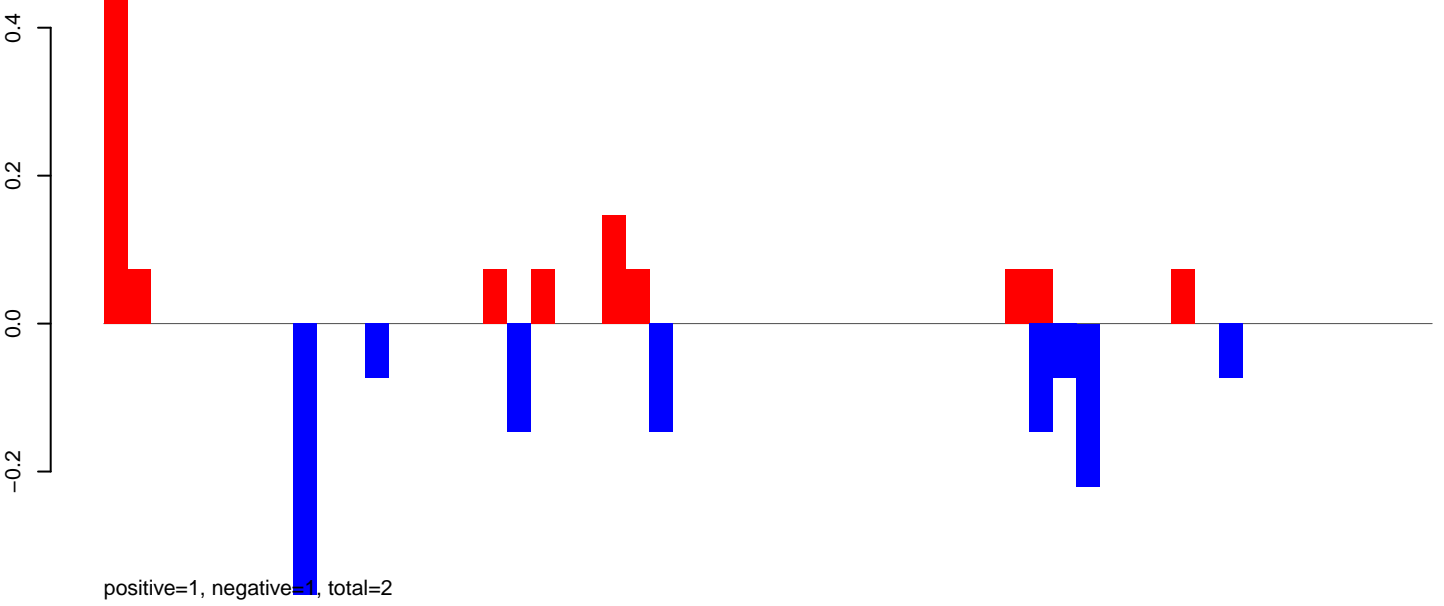


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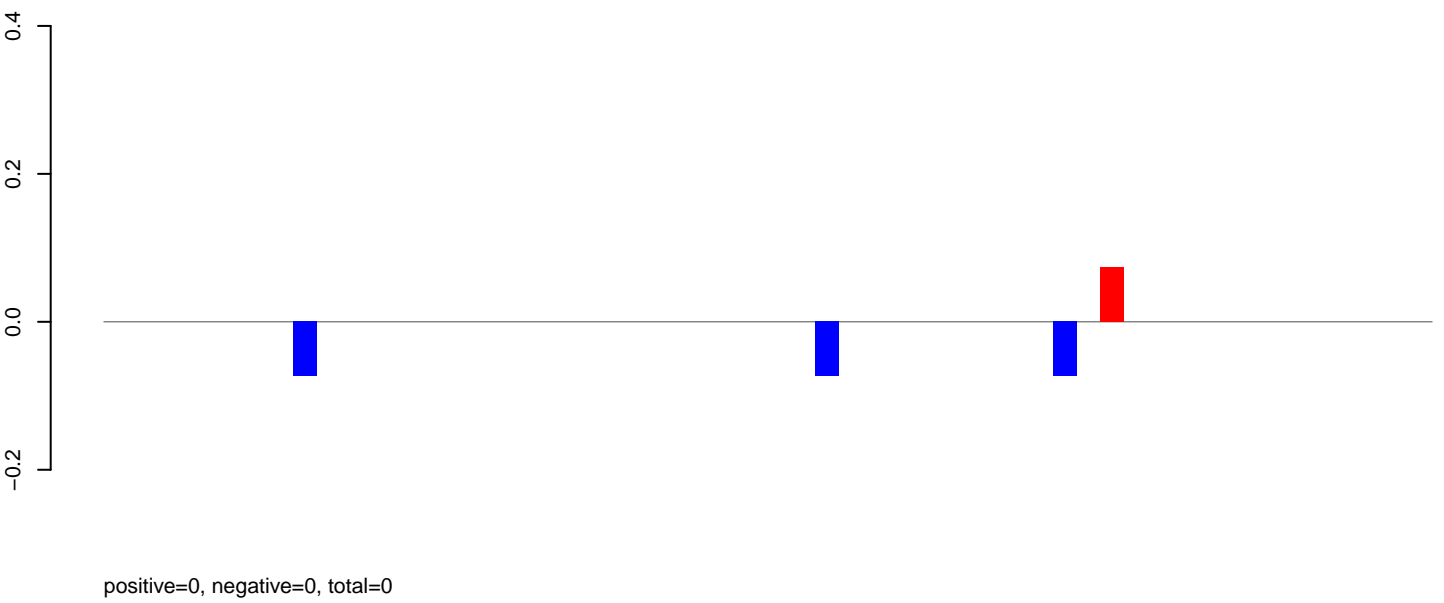
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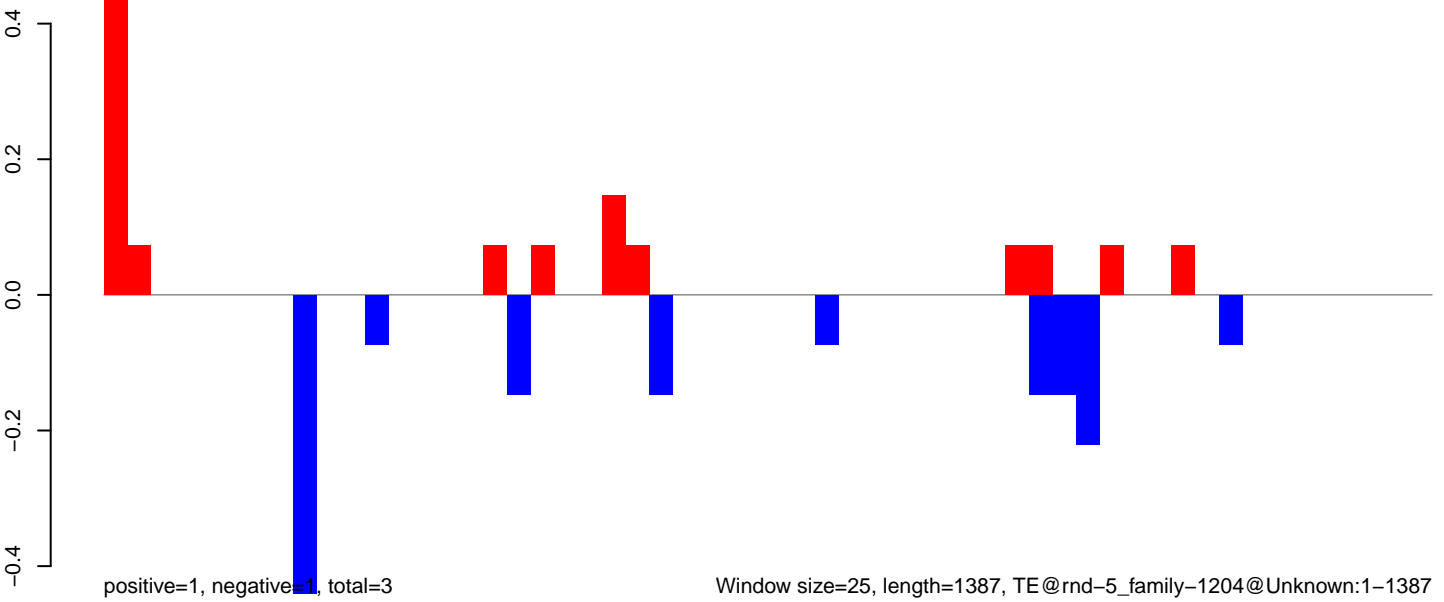
AeAlbo\_MaleWhole\_CT.18\_23.rep



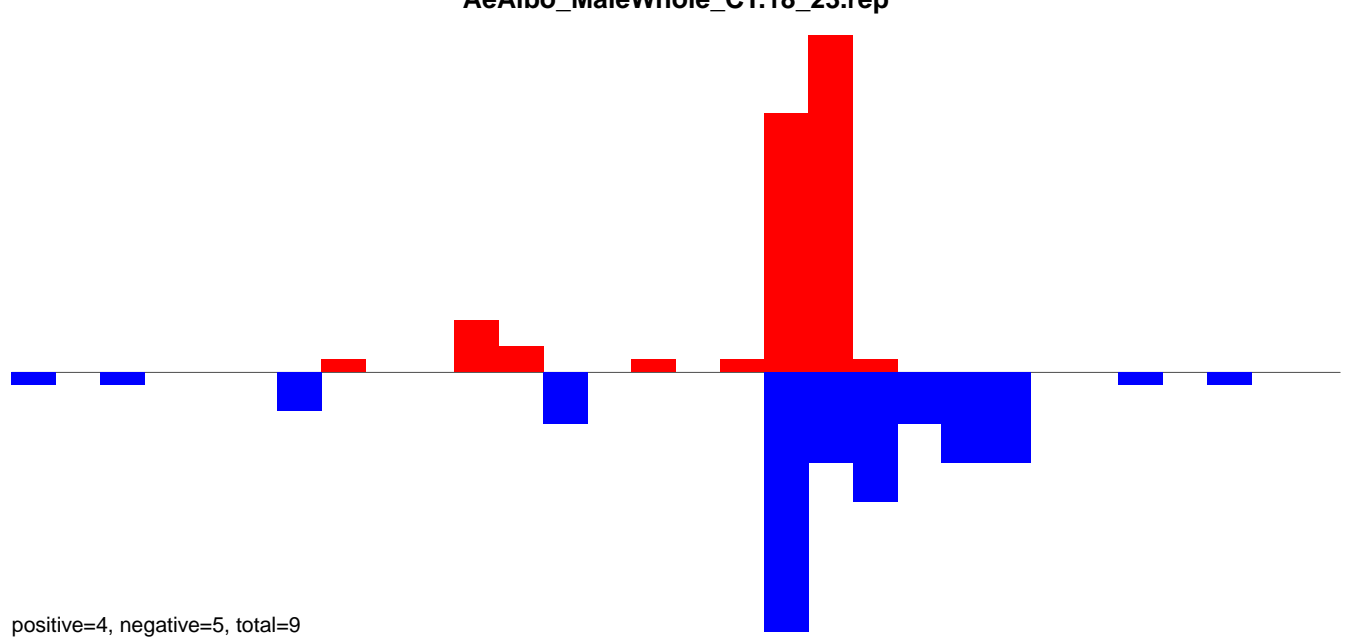
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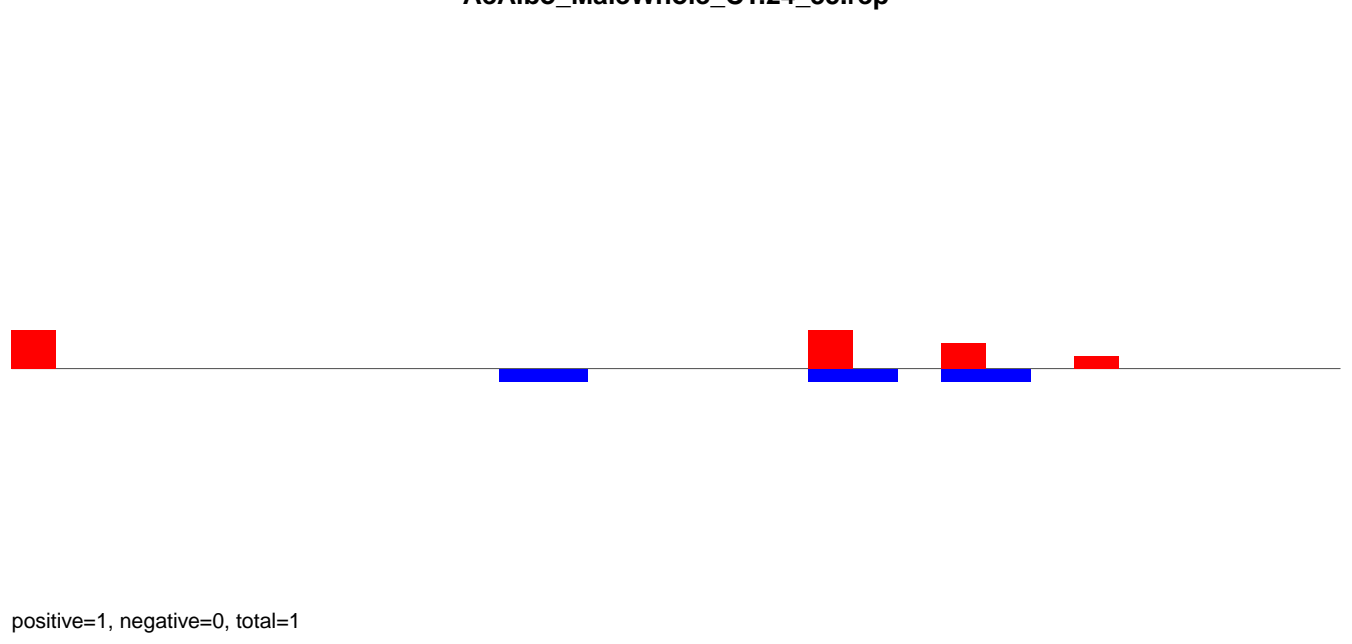
AeAlbo\_MaleWhole\_CT.rep



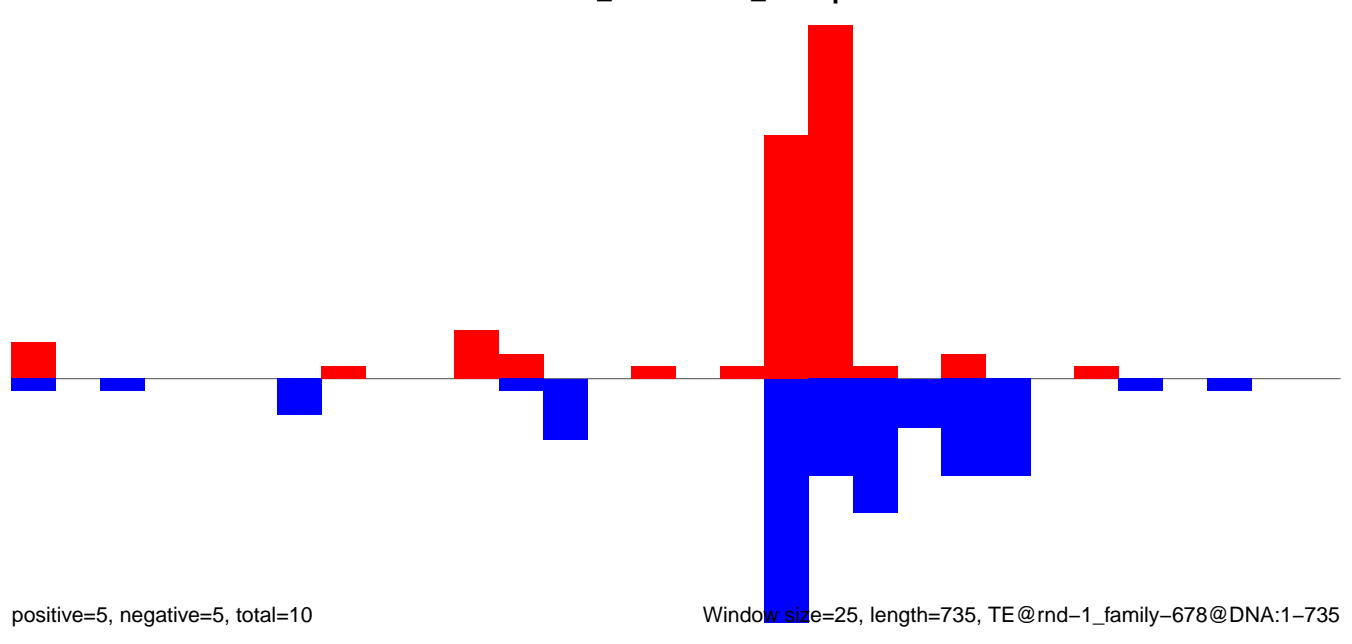
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



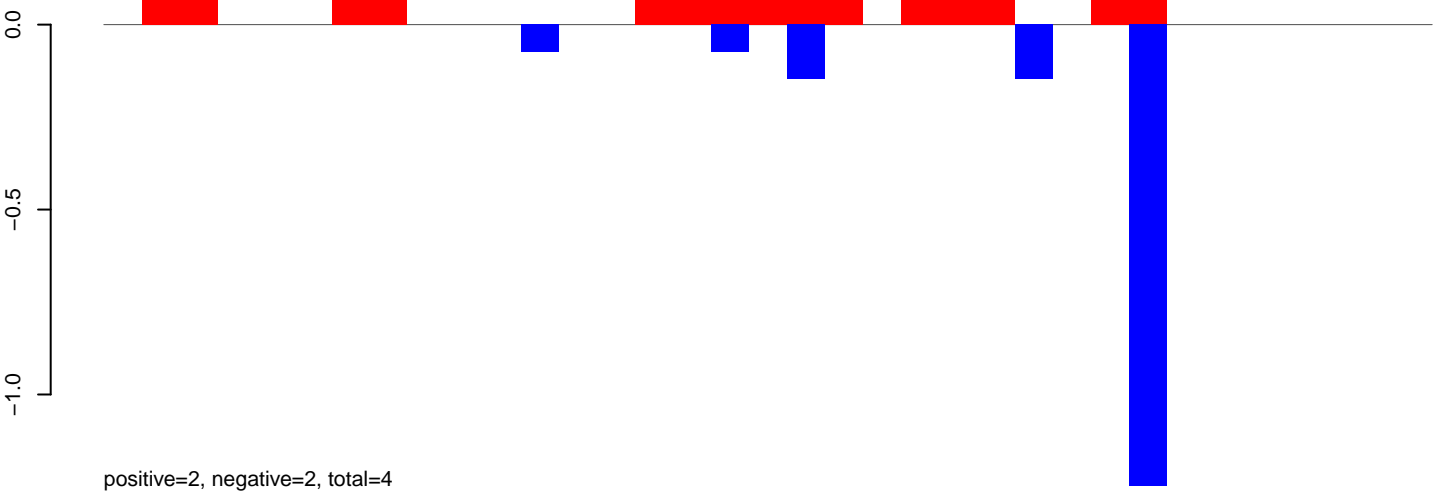
**AeAlbo\_MaleWhole\_CT.rep**



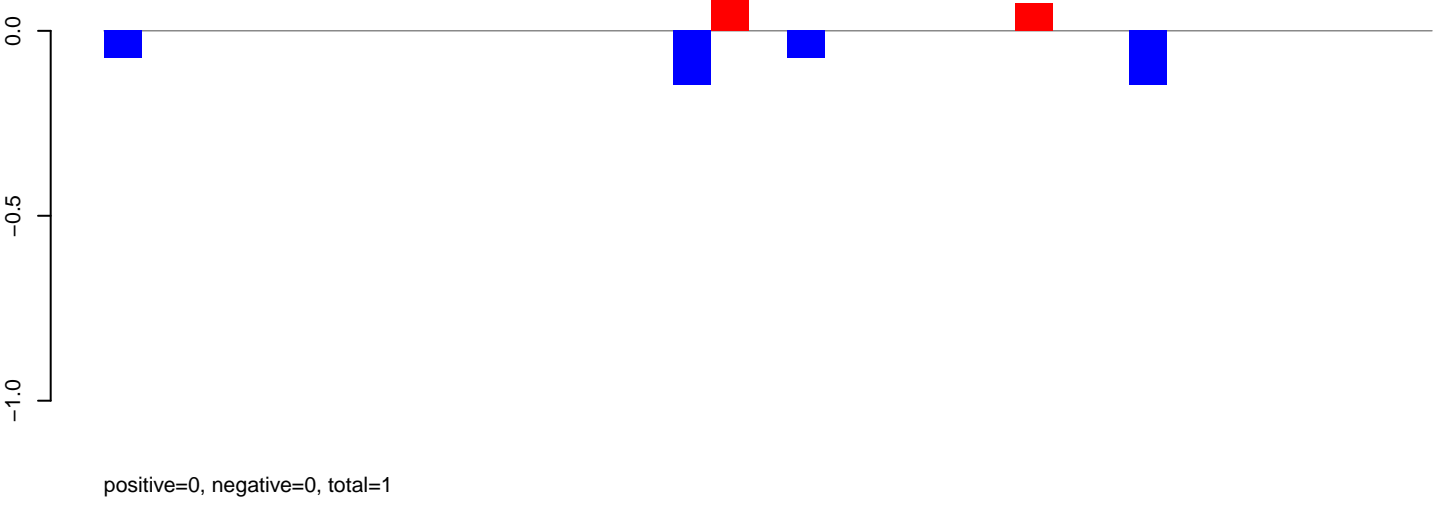
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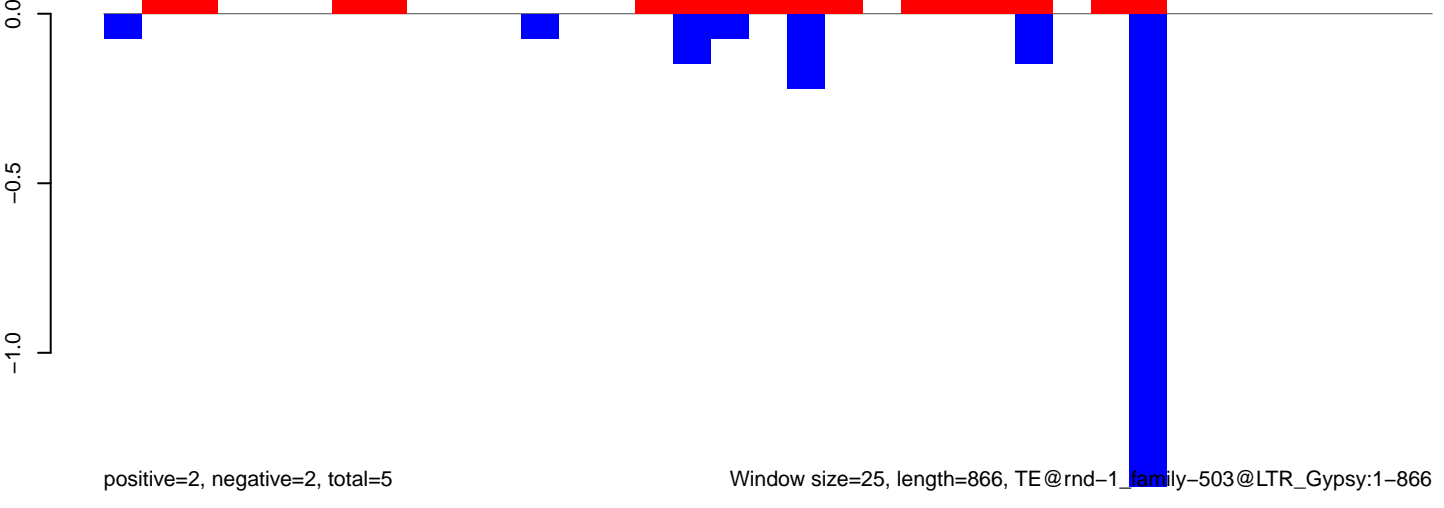
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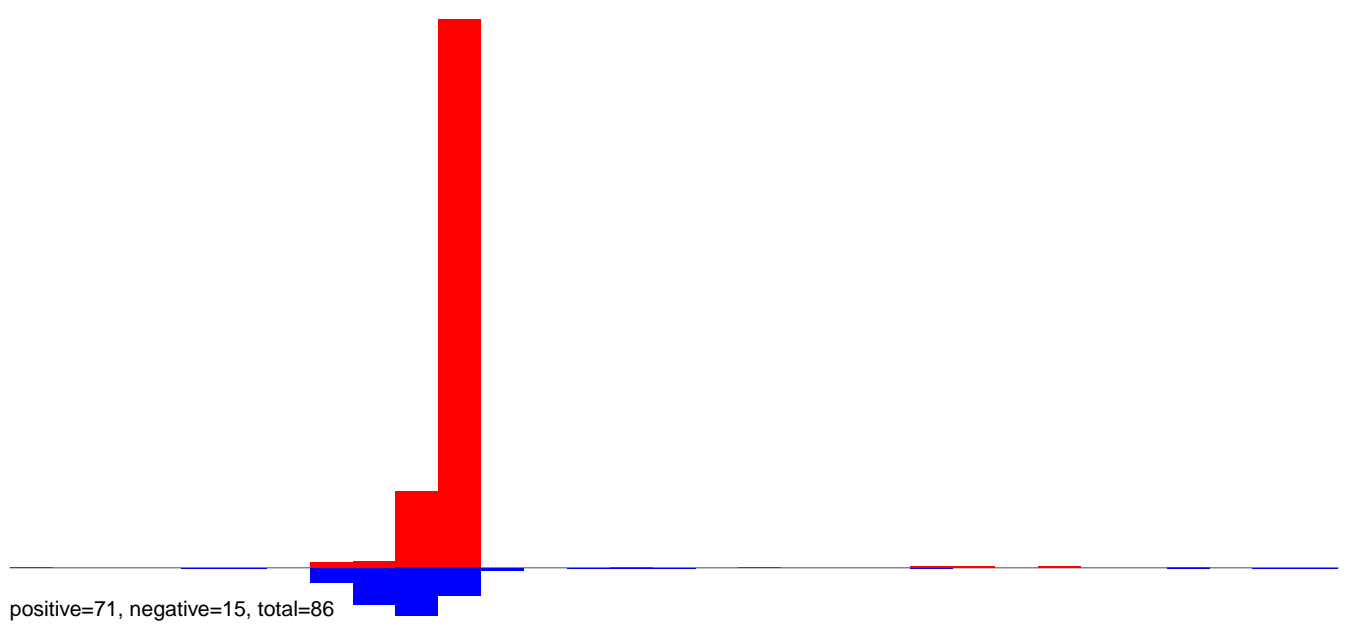
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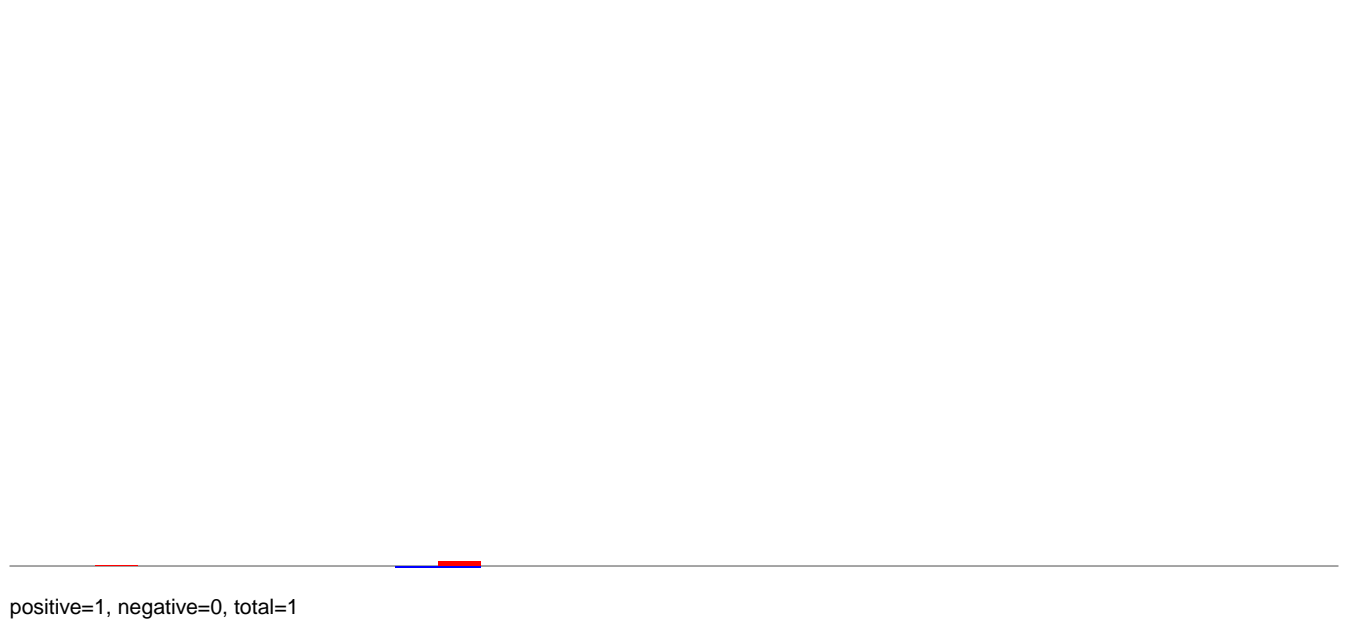
AeAlbo\_MaleWhole\_CT.rep



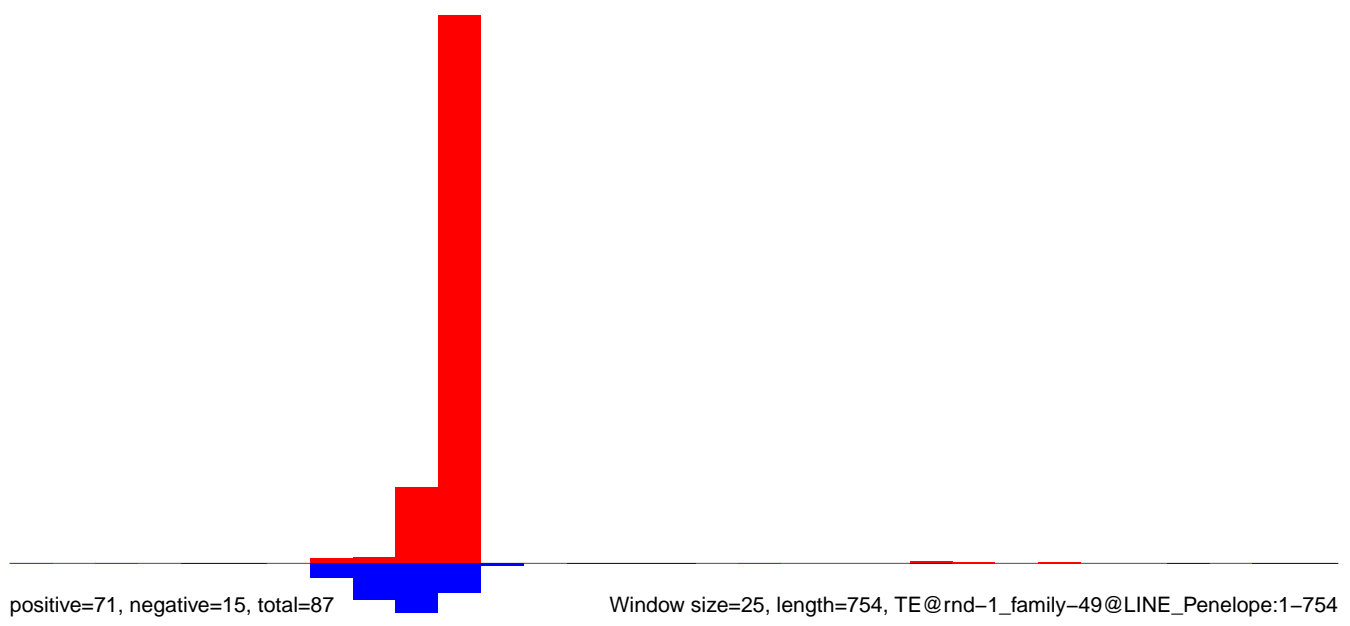
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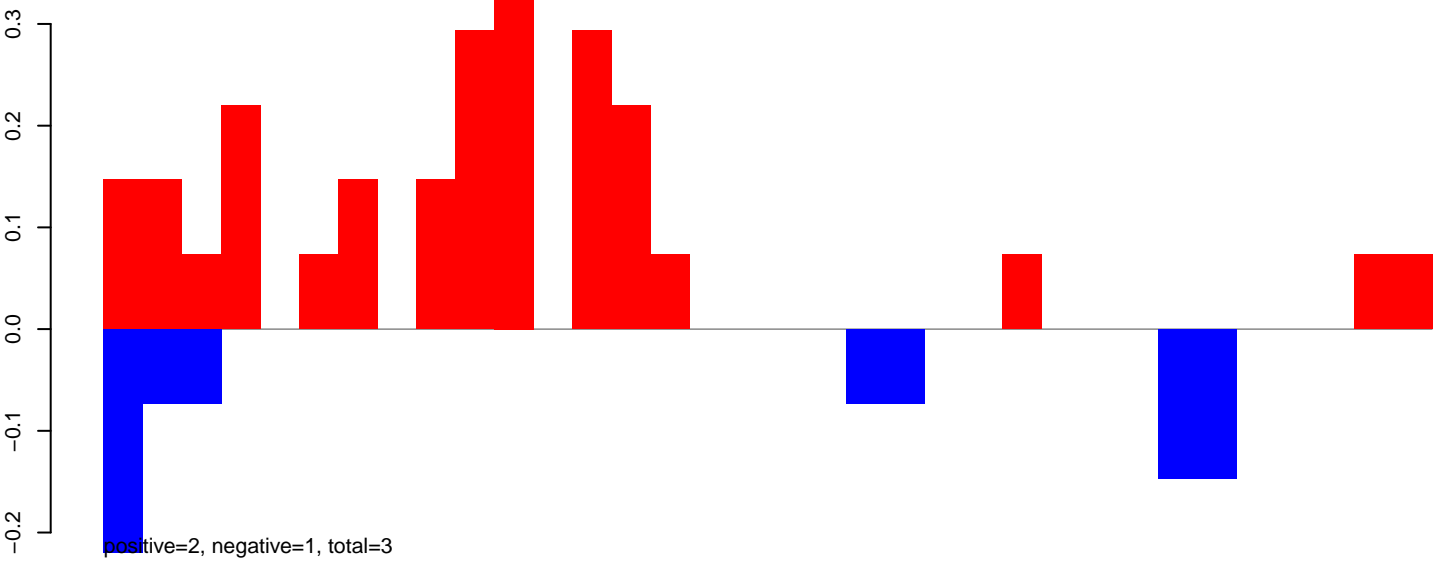
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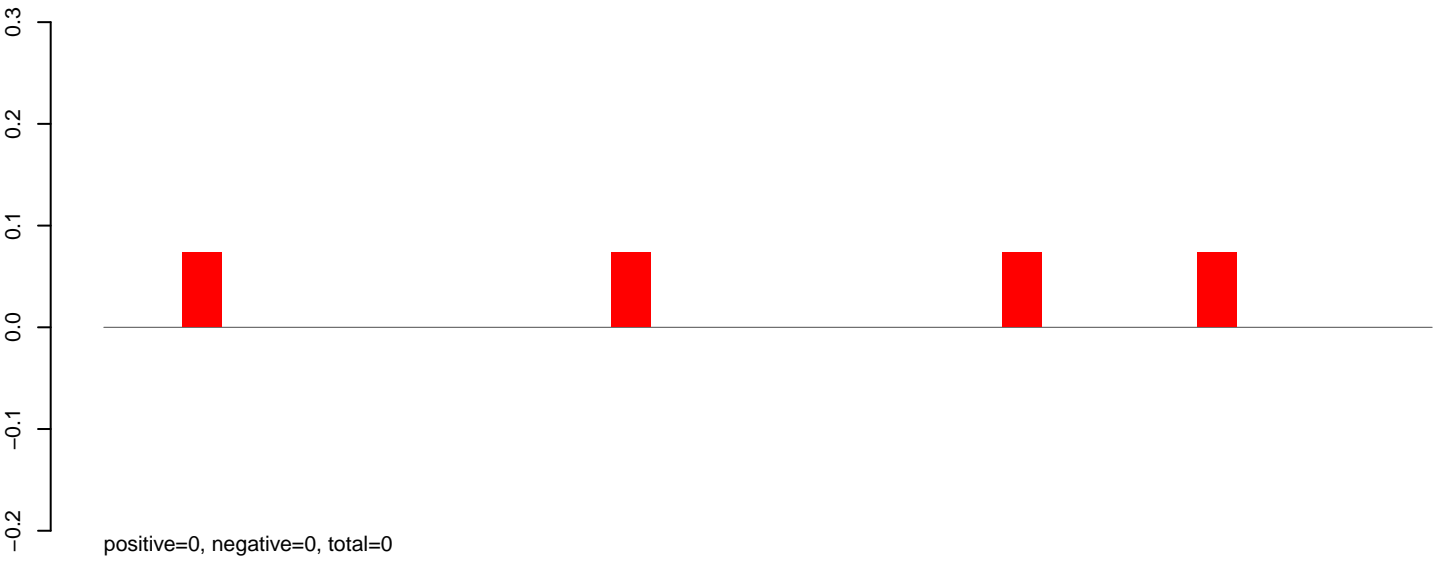
**AeAlbo\_MaleWhole\_CT.rep**



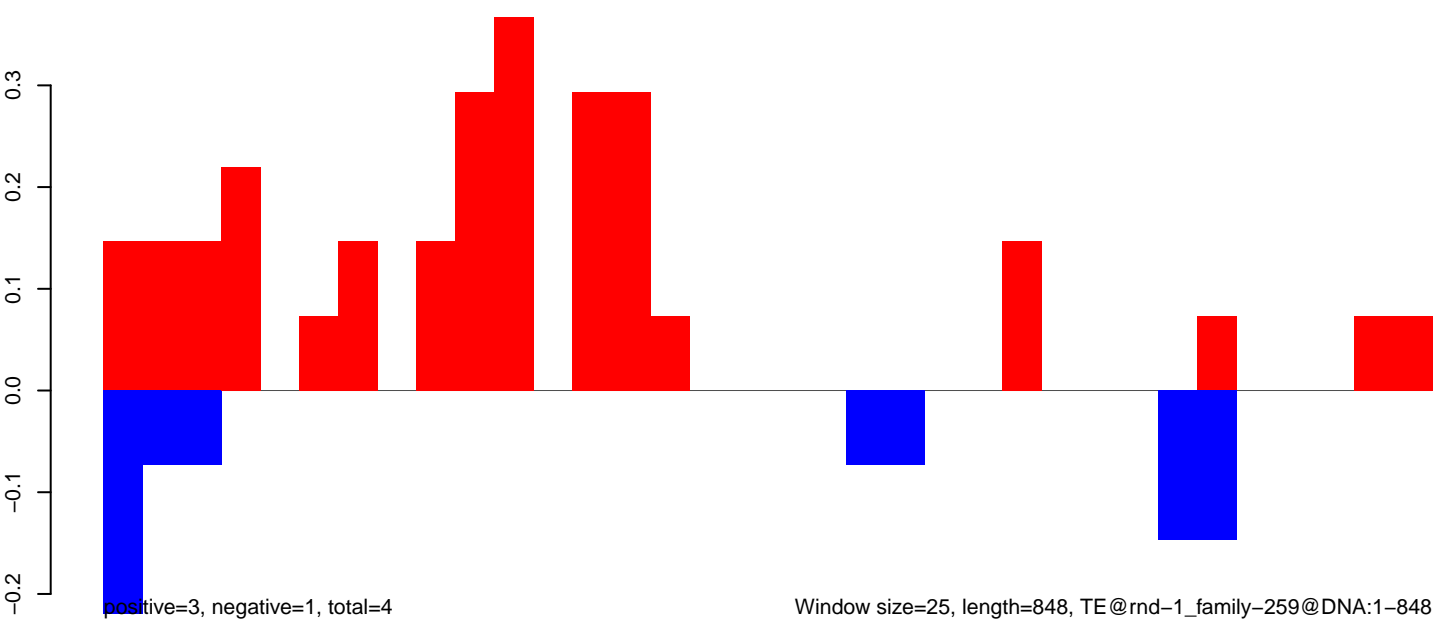
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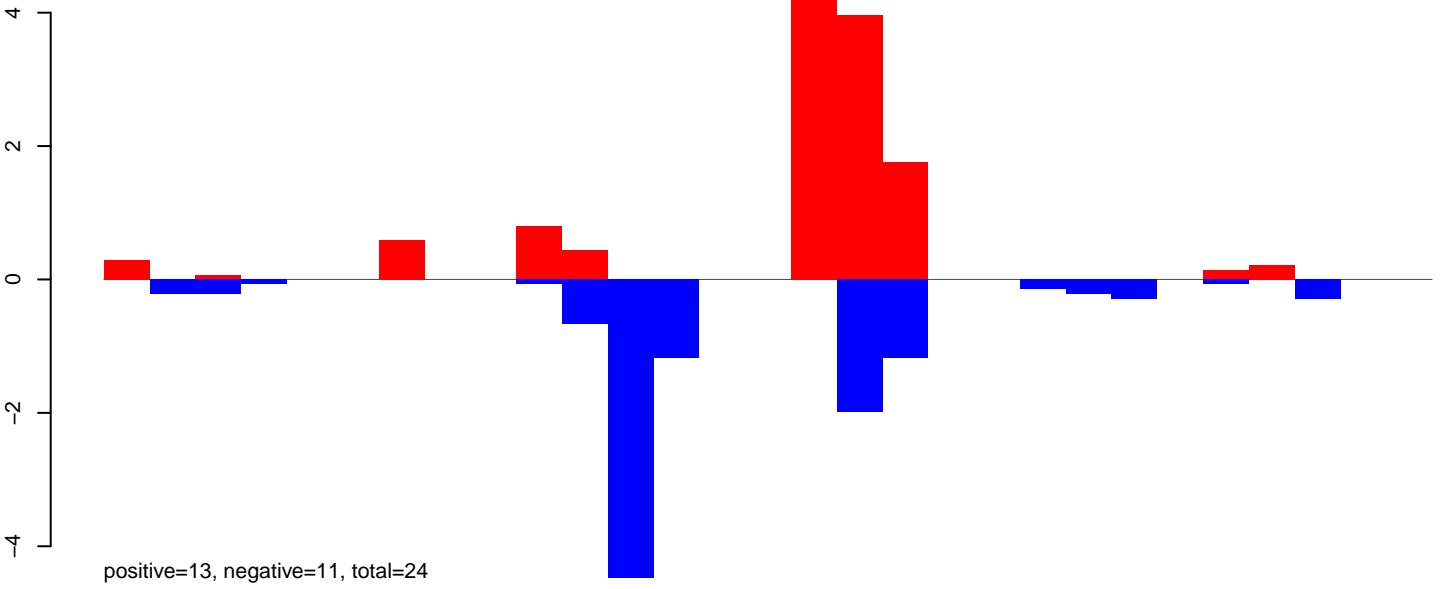
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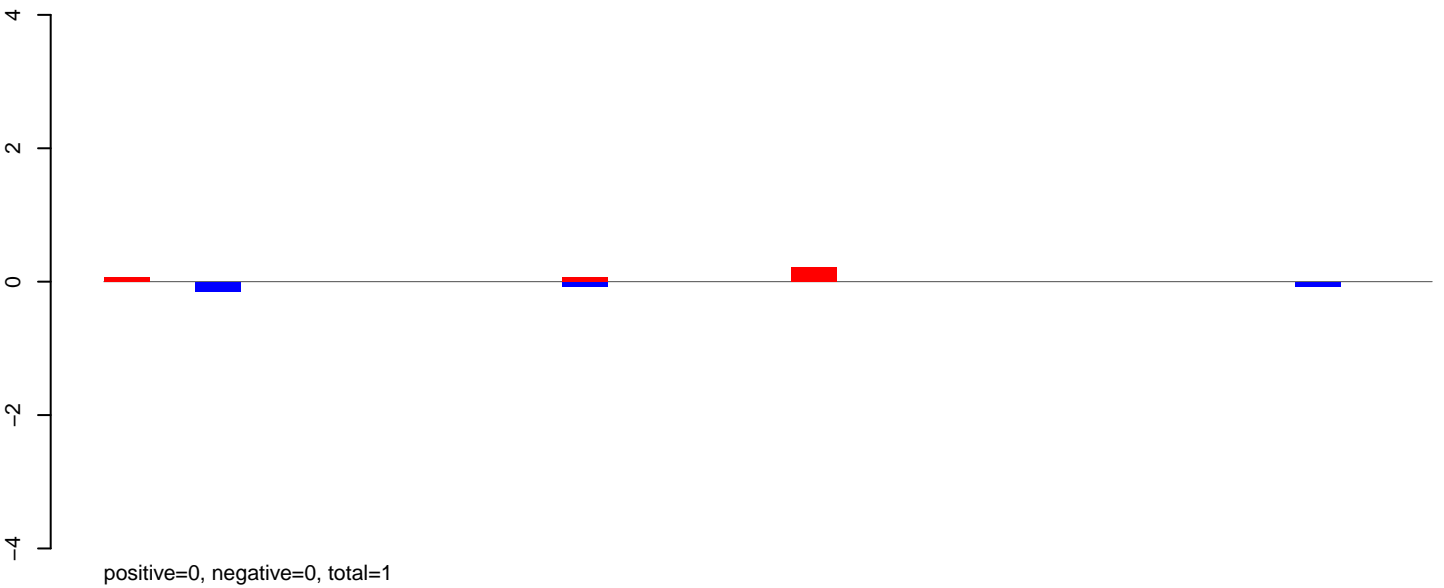
AeAlbo\_MaleWhole\_CT.rep



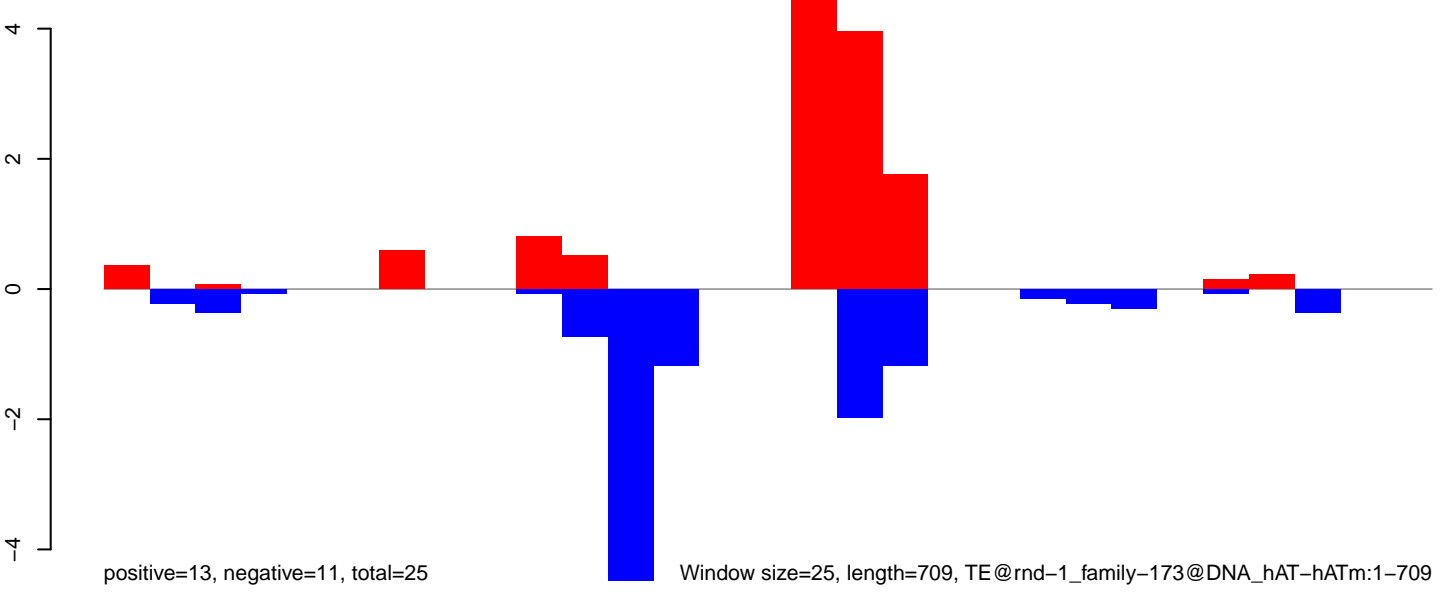
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



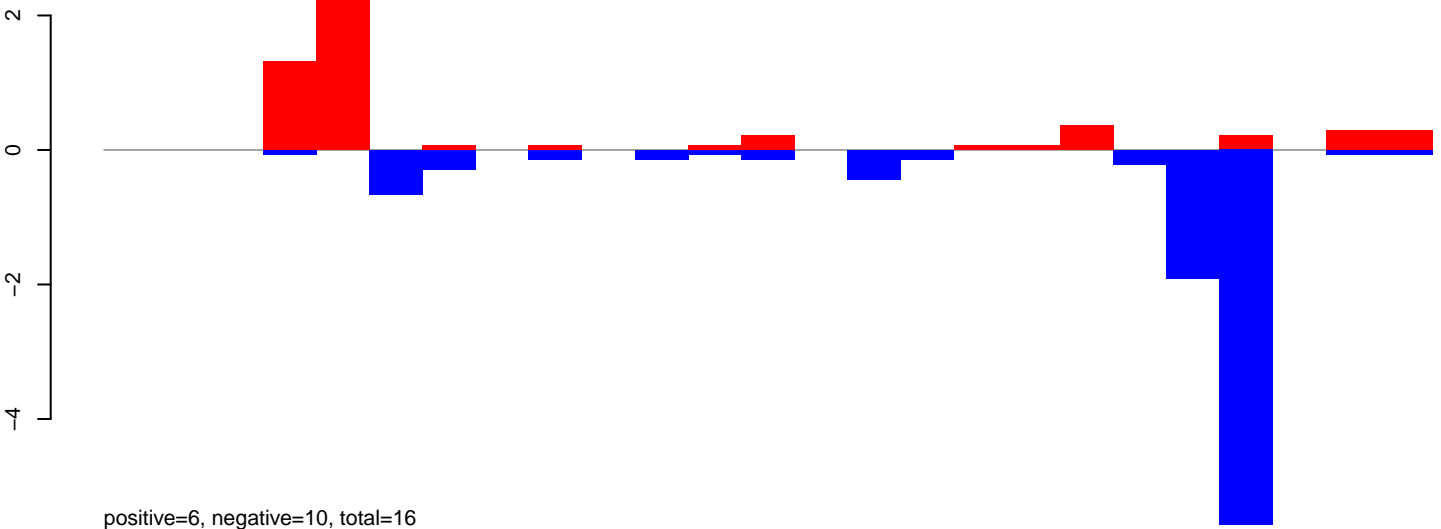
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



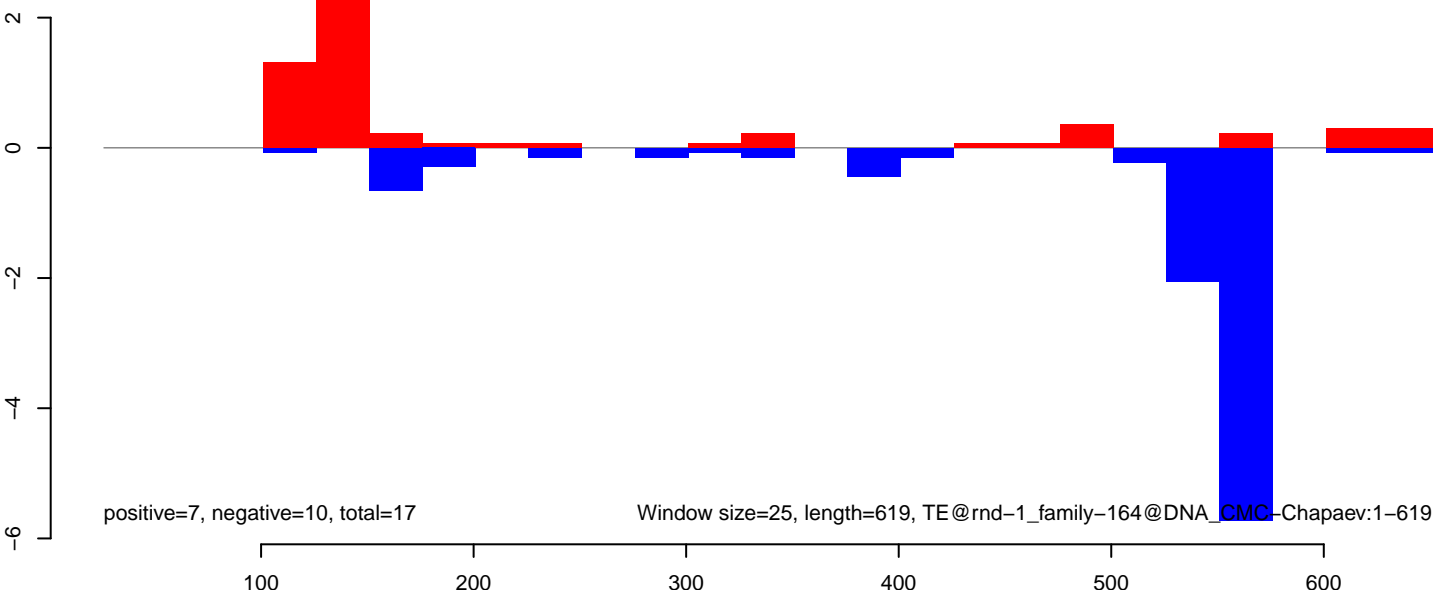
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



AeAlbo\_MaleWhole\_CT.18\_23.rep

0.4  
0.2  
0.0  
-0.2

positive=2, negative=1, total=3

AeAlbo\_MaleWhole\_CT.24\_35.rep

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0.2  
0.0  
-0.2

positive=0, negative=0, total=0

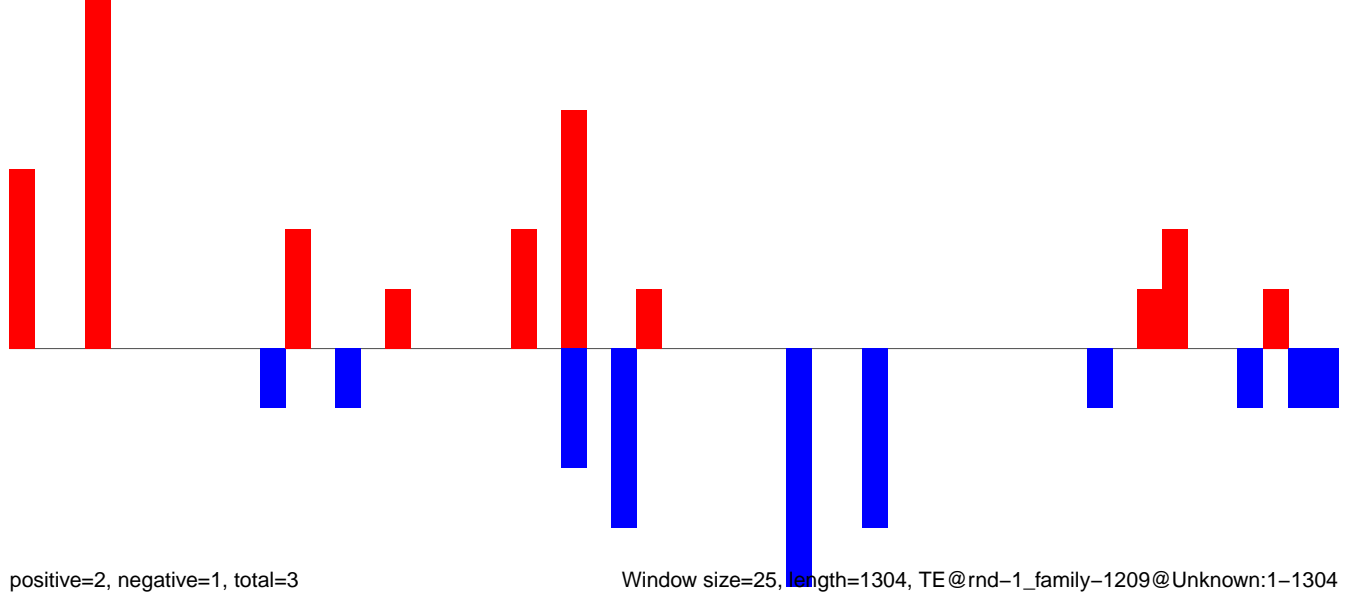
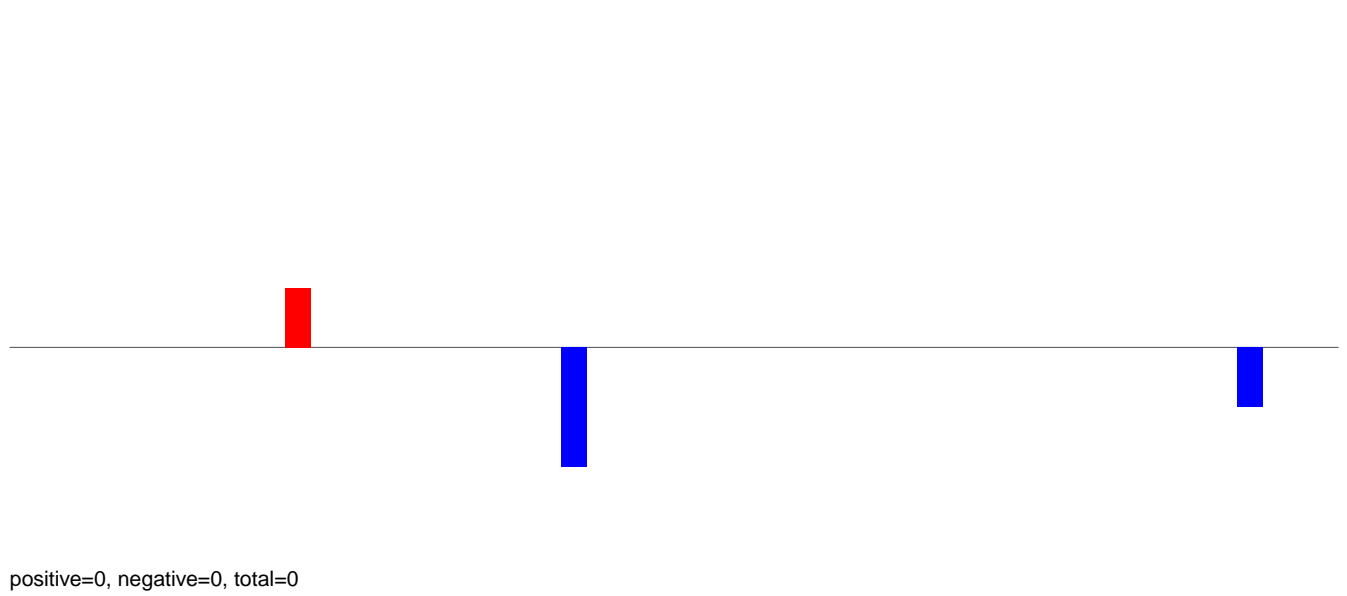
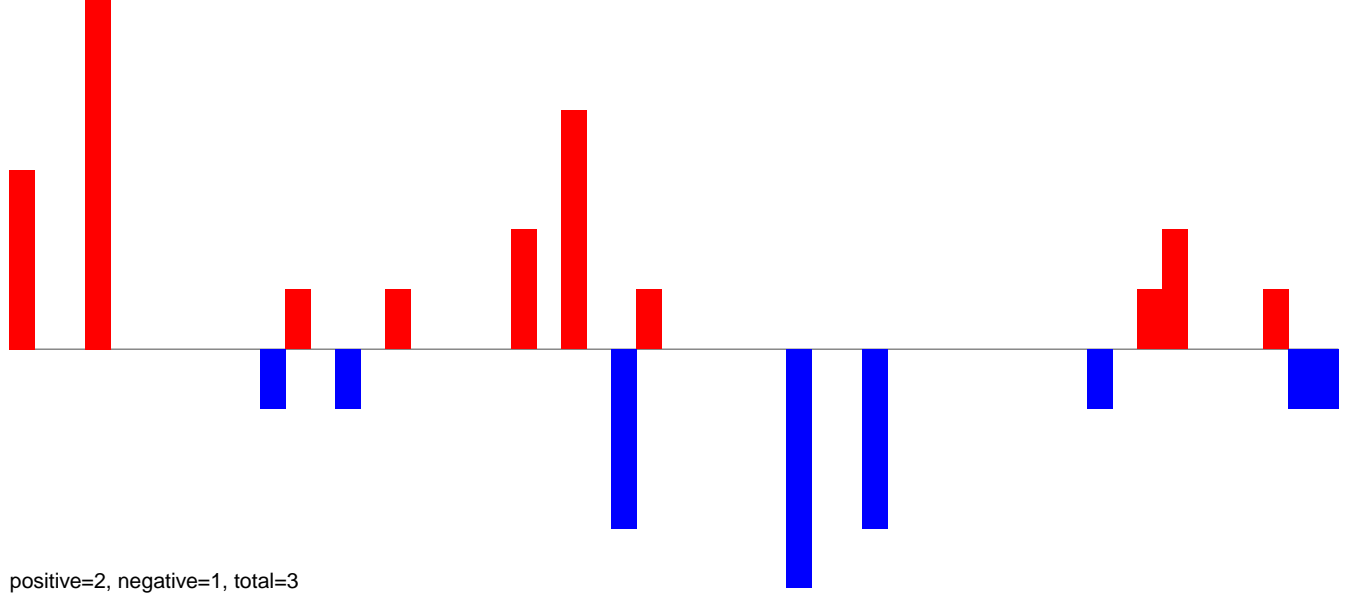
AeAlbo\_MaleWhole\_CT.rep

0.4  
0.2  
0.0  
-0.2

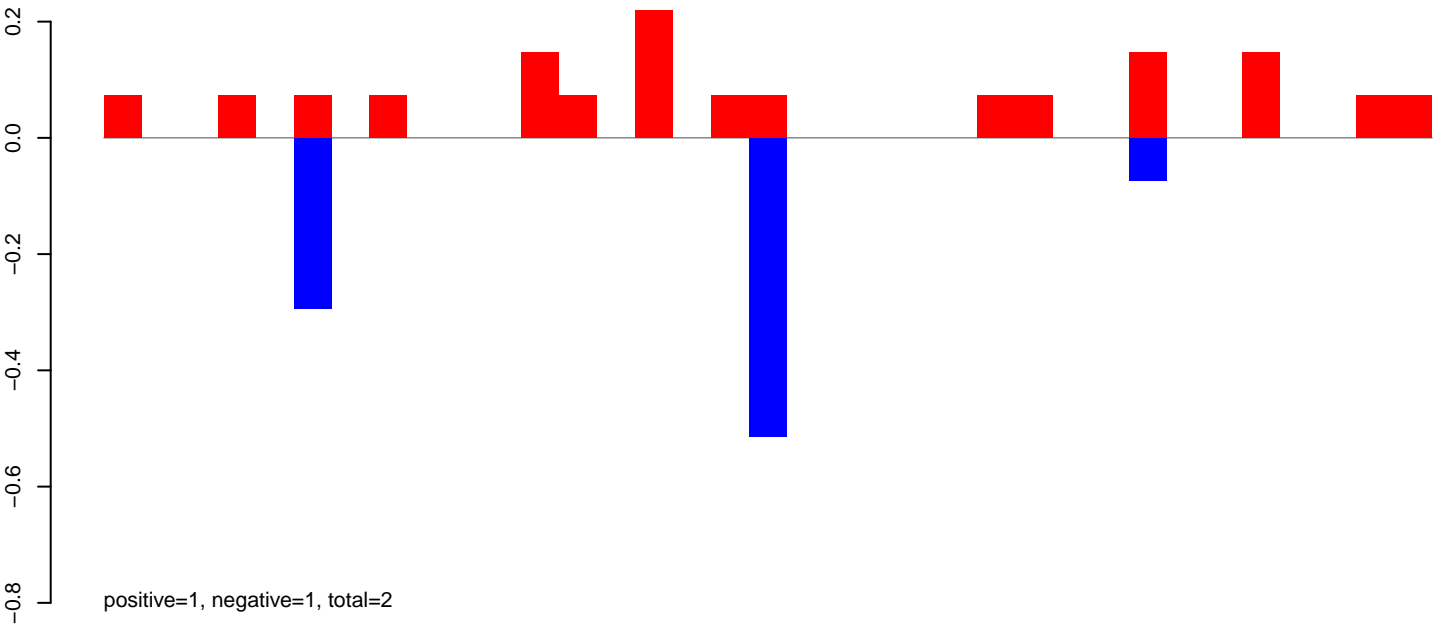
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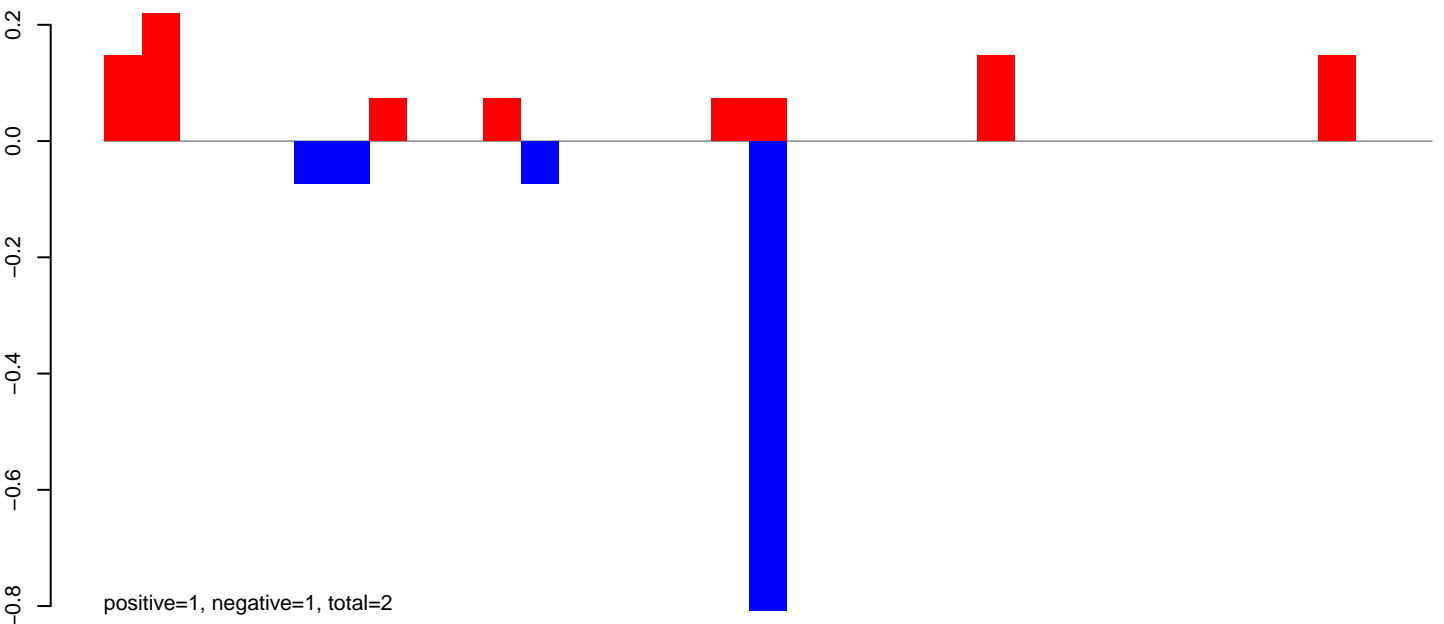
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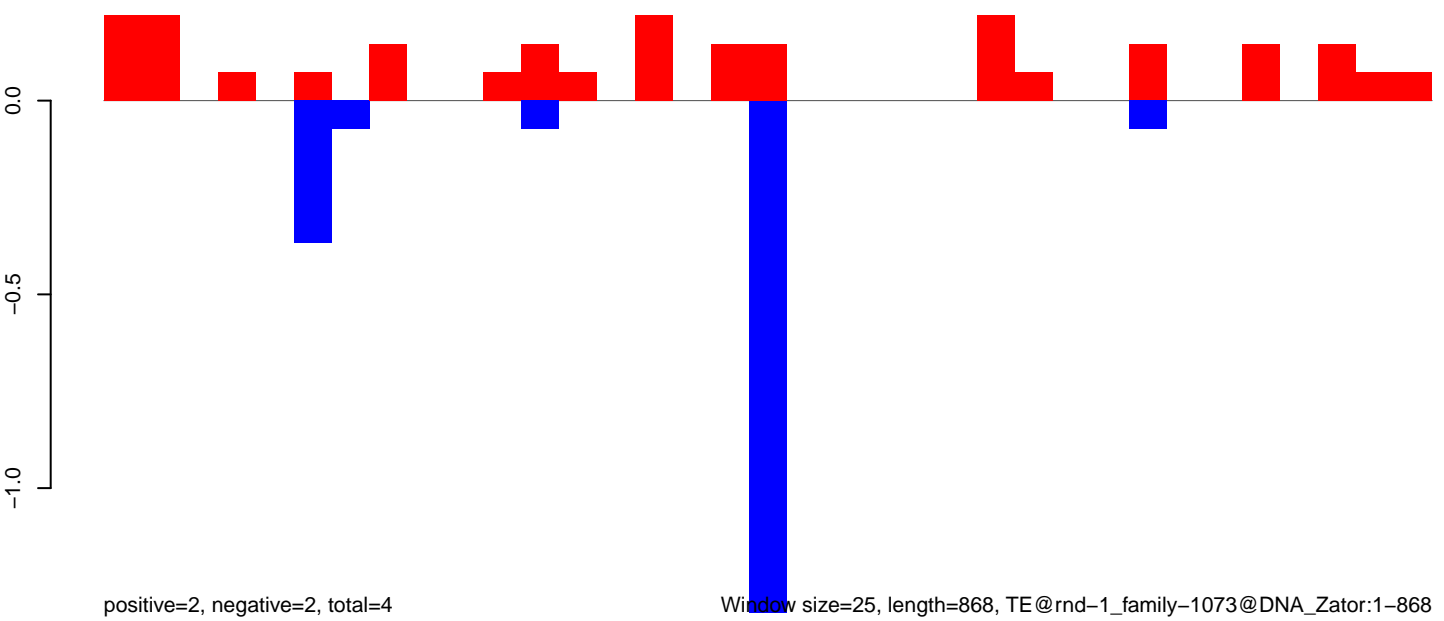
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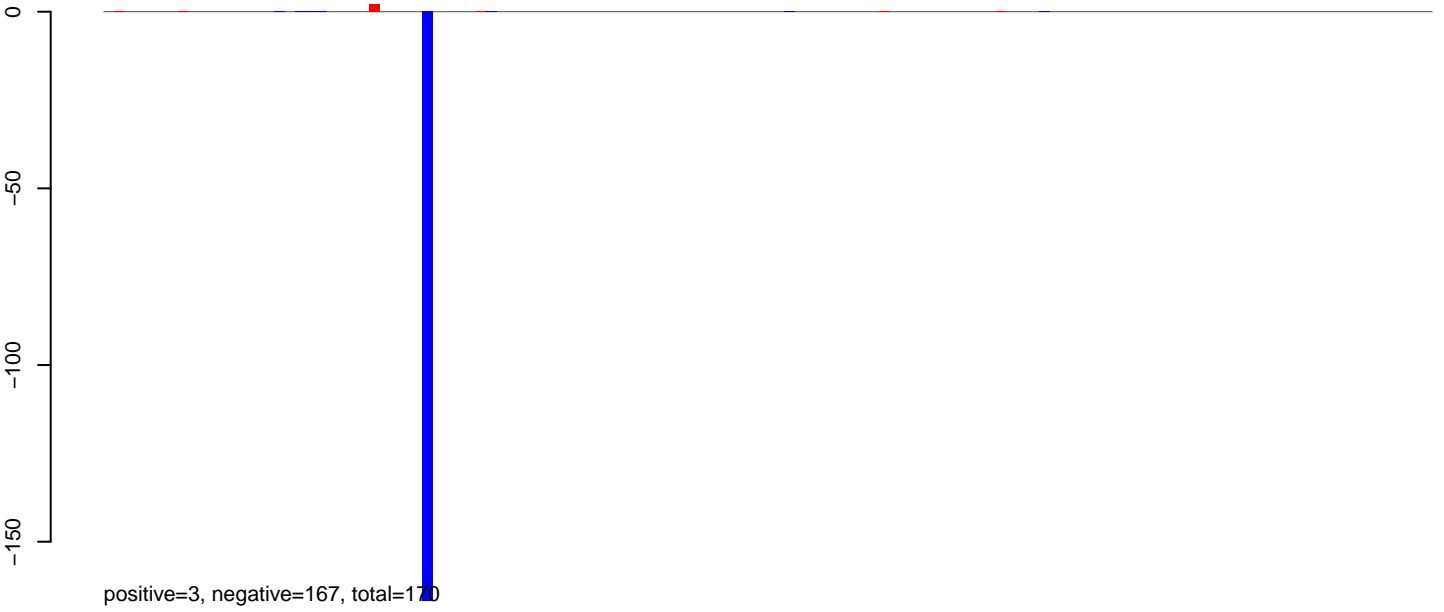
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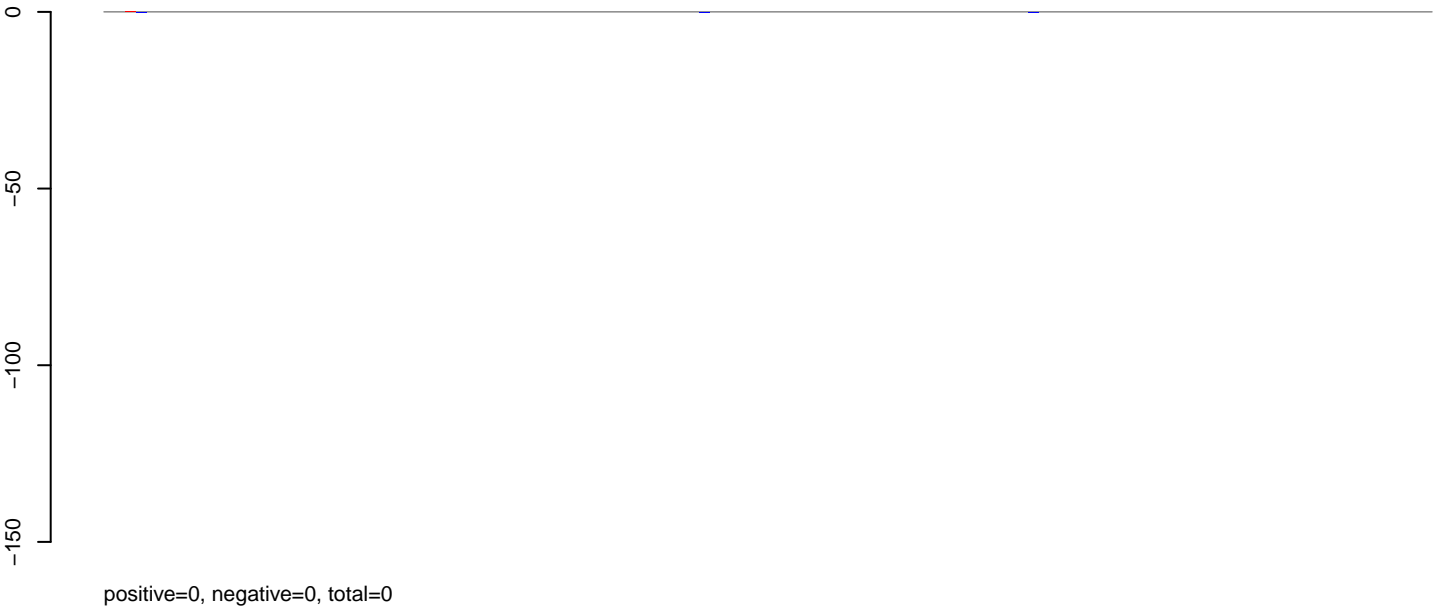
AeAlbo\_MaleWhole\_CT.rep



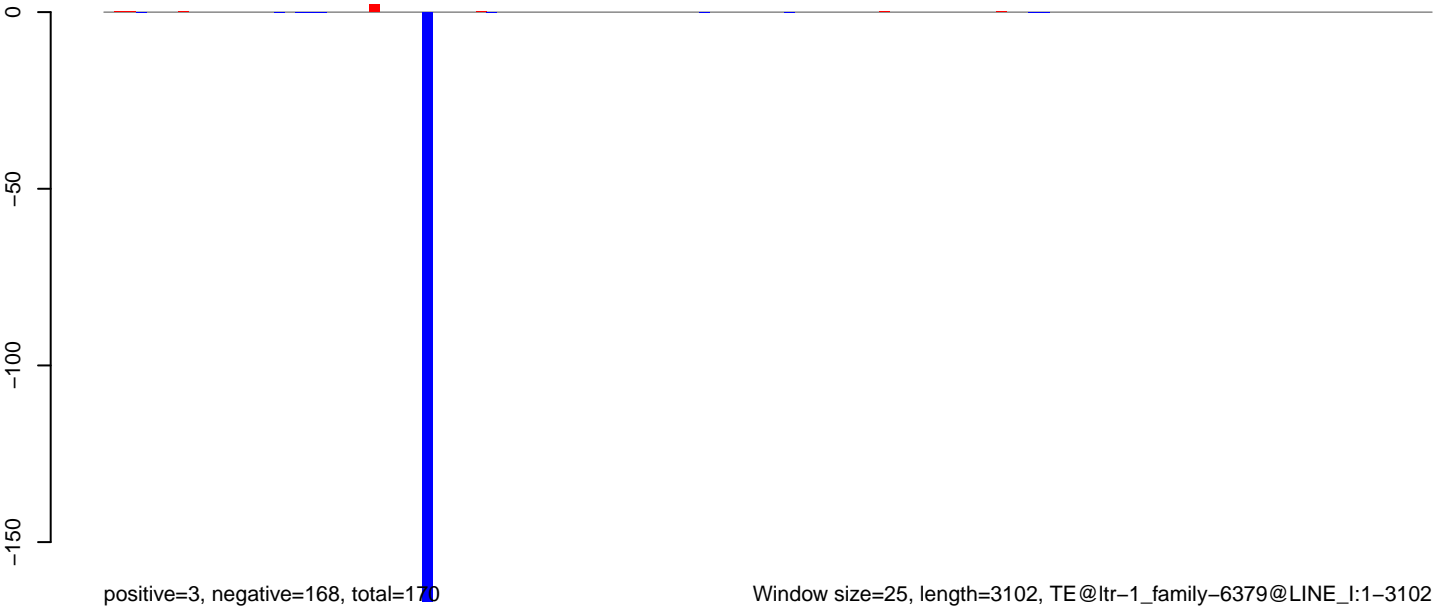
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

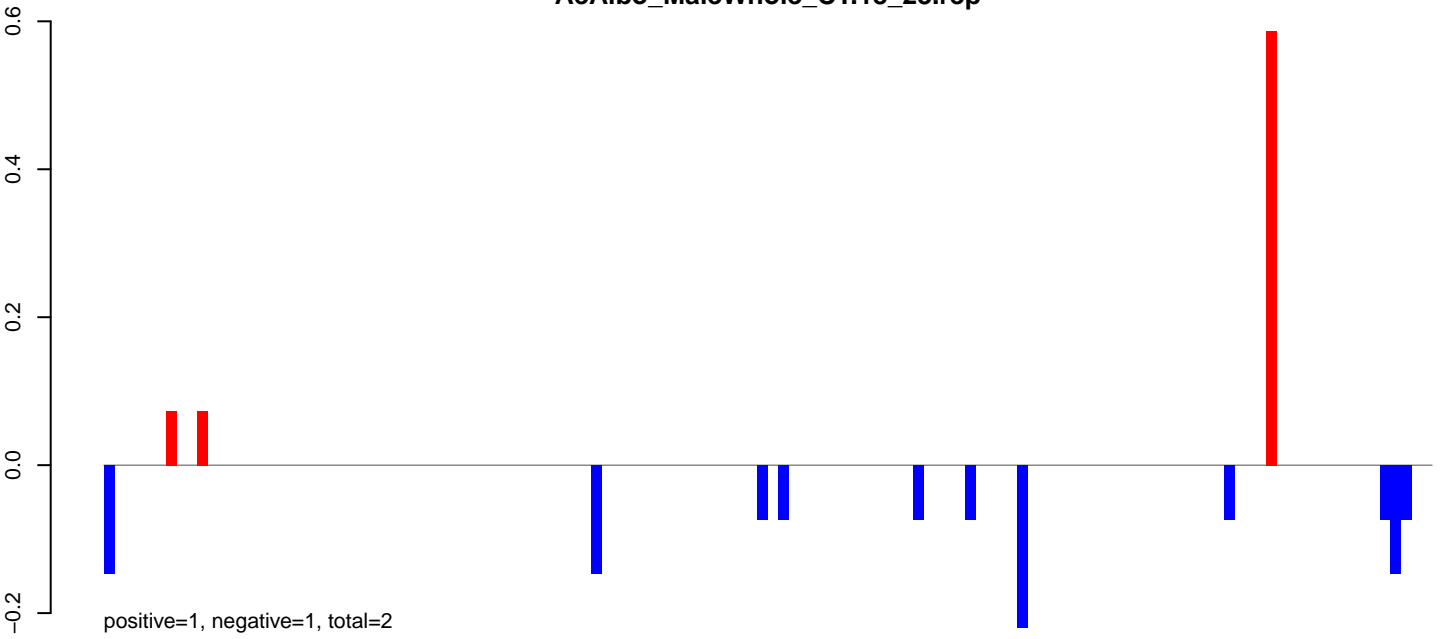


**AeAlbo\_MaleWhole\_CT.rep**

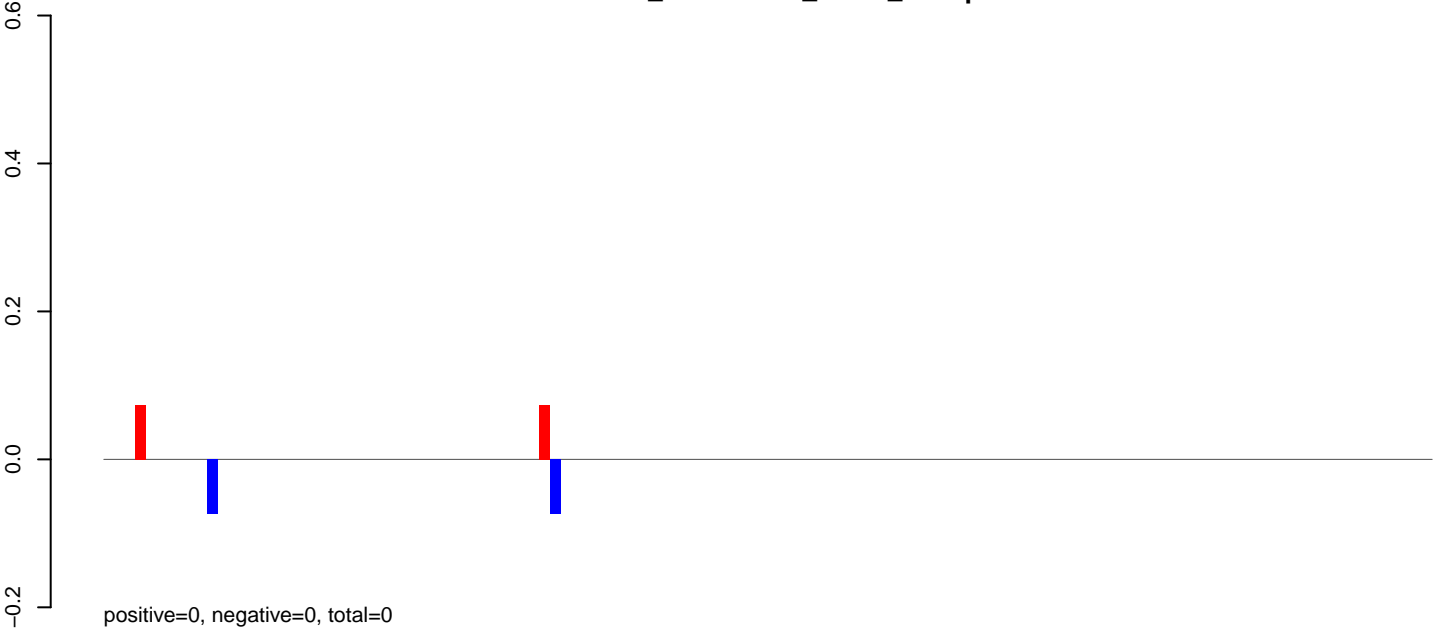




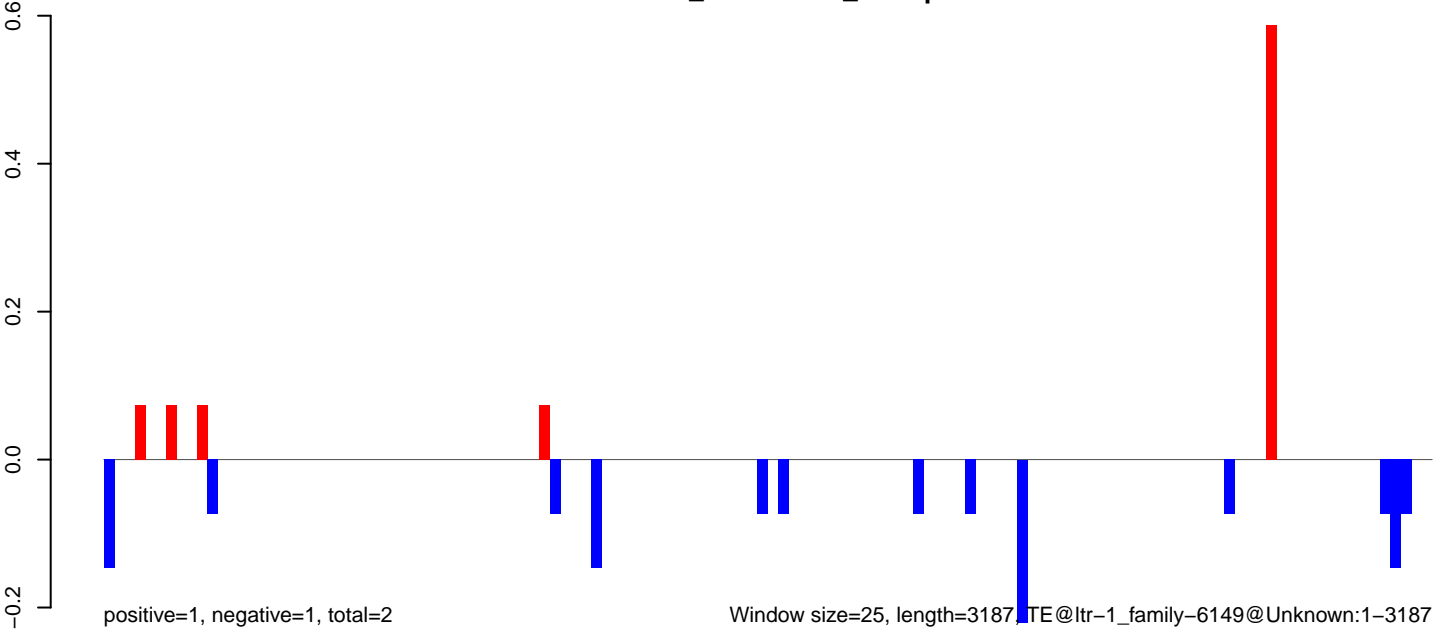
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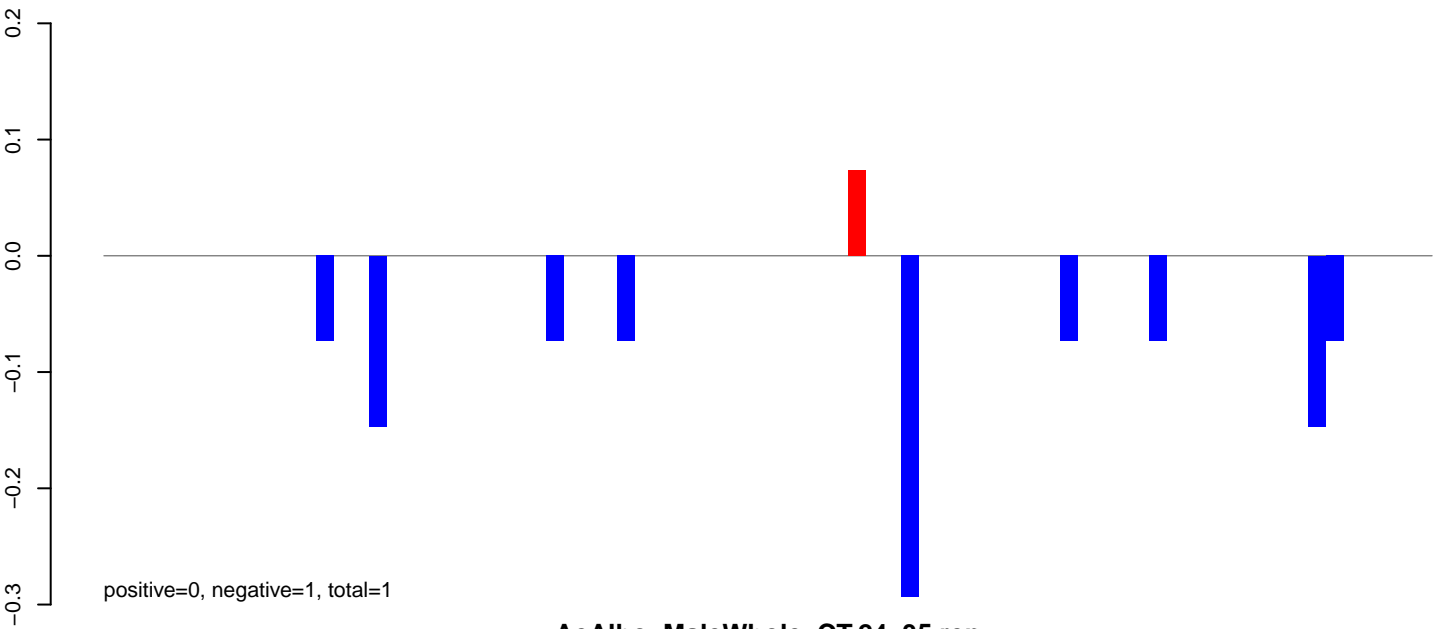
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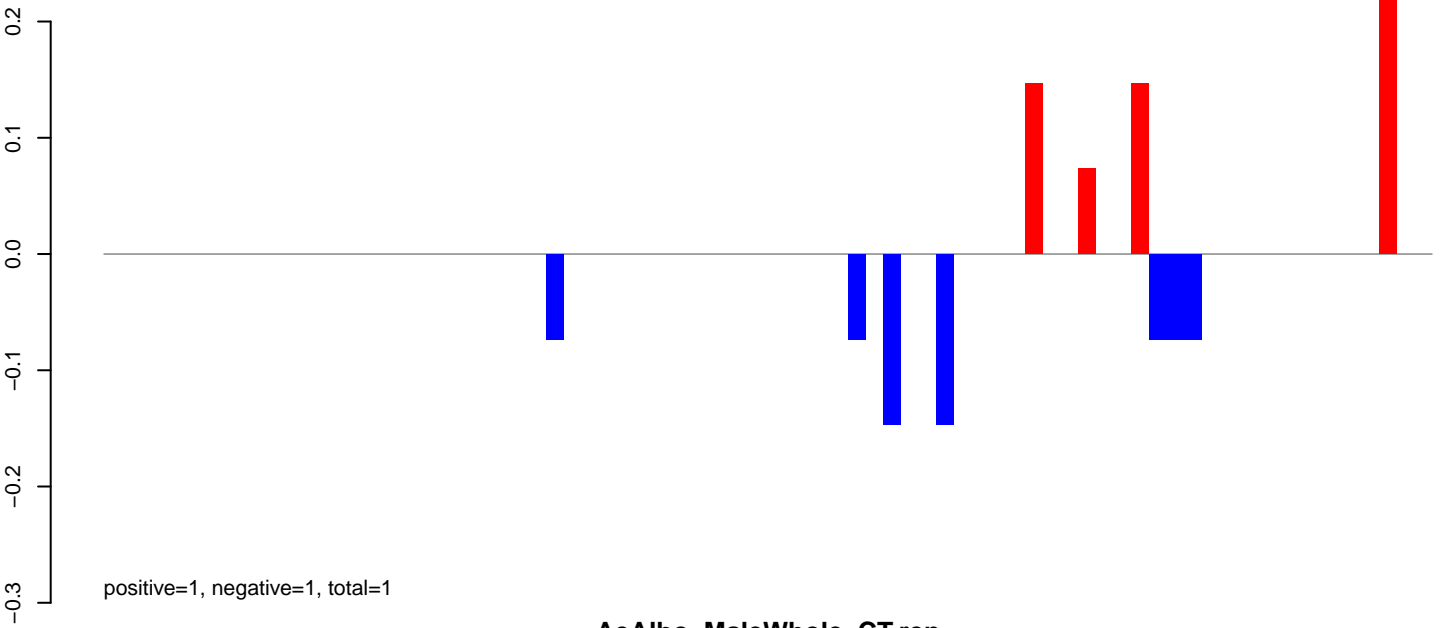
AeAlbo\_MaleWhole\_CT.rep



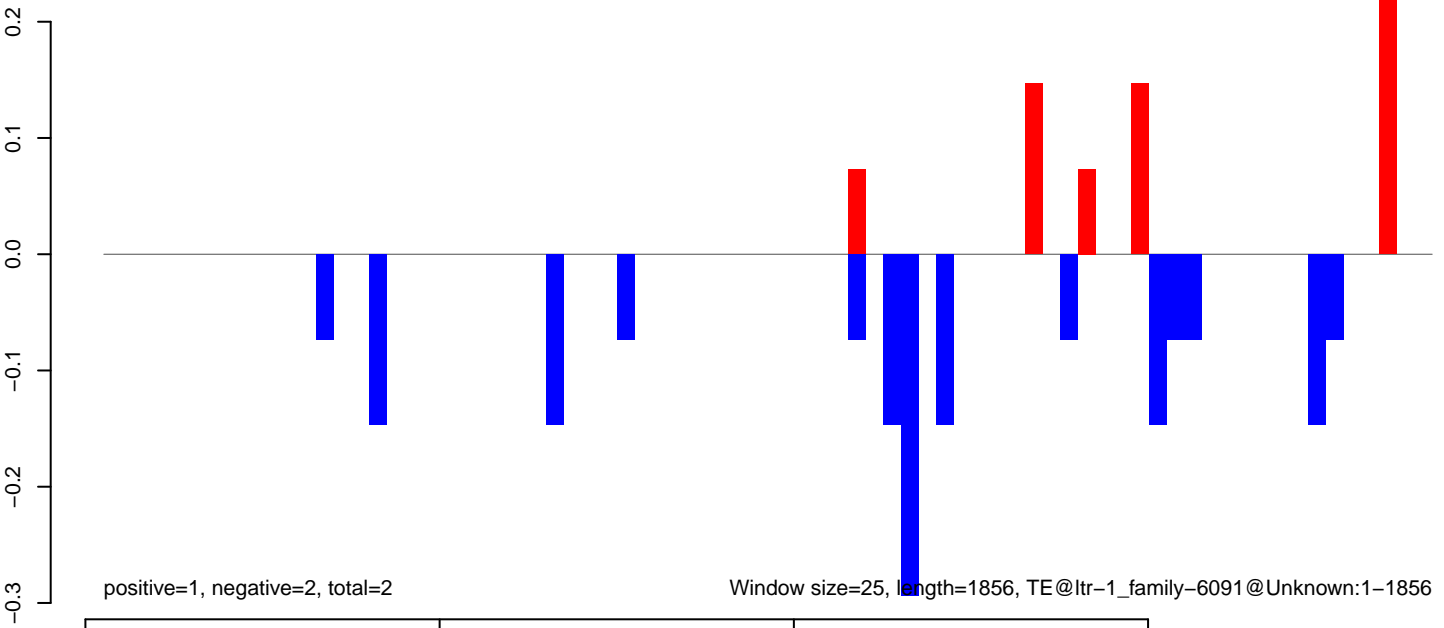
AeAlbo\_MaleWhole\_CT.18\_23.rep



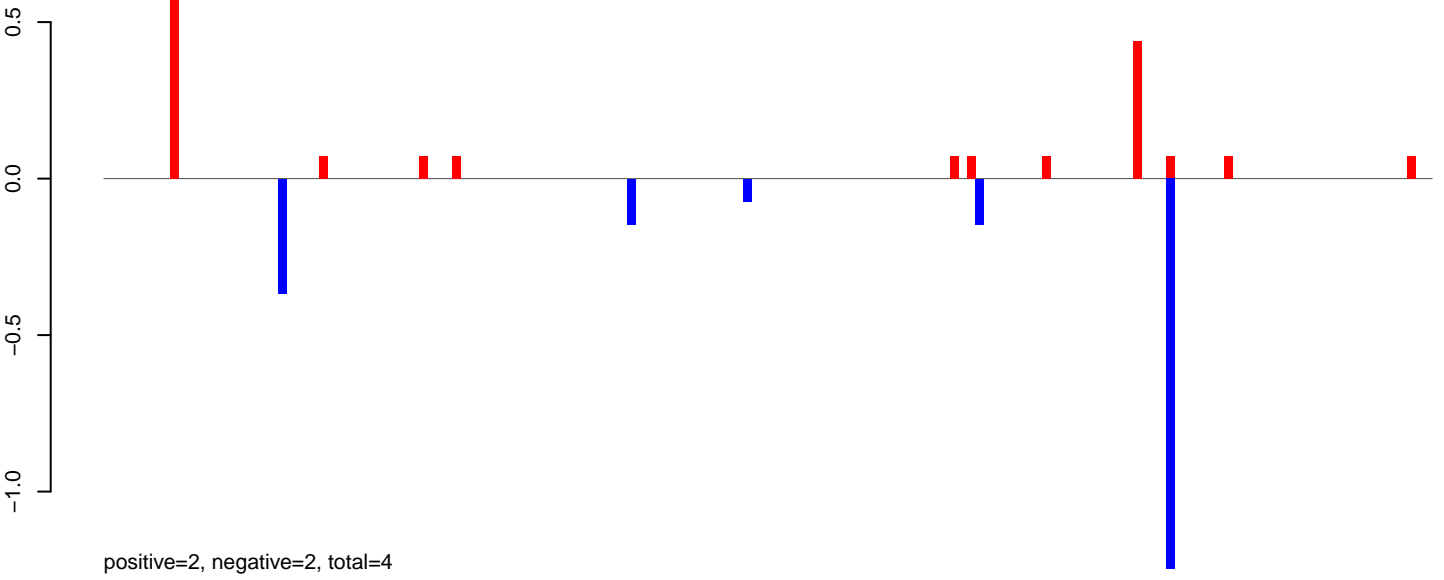
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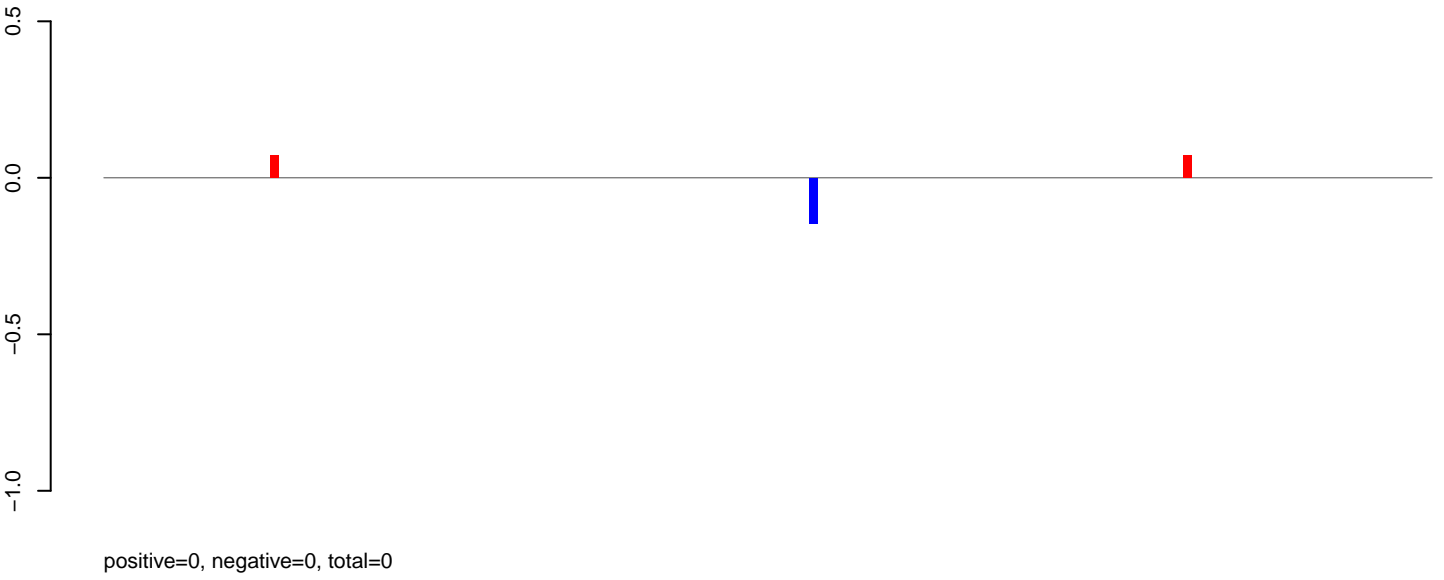
AeAlbo\_MaleWhole\_CT.rep



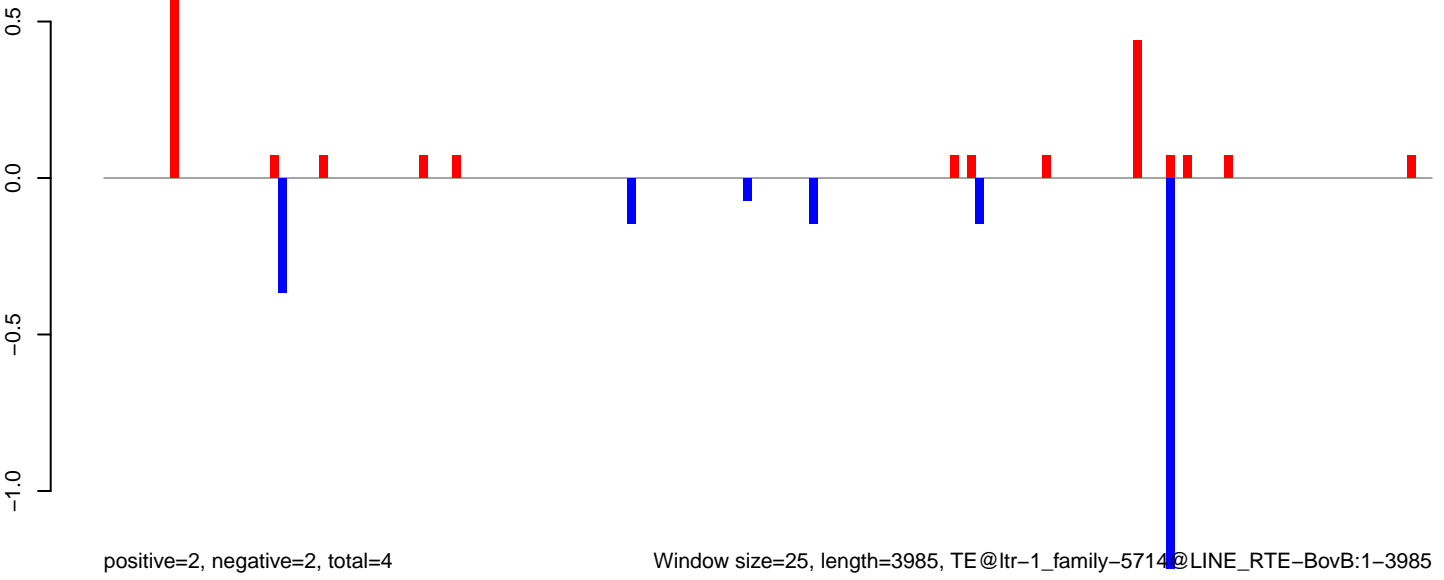
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AeAlbo\_MaleWhole\_CT.24\_35.rep



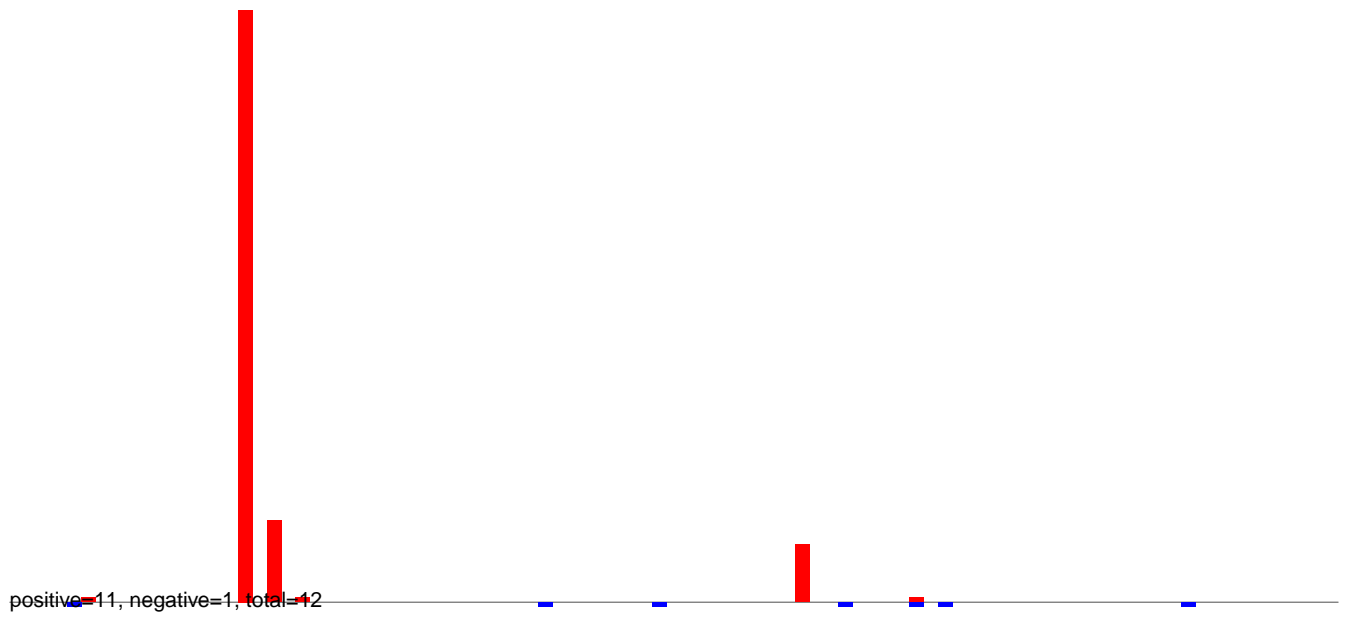
AeAlbo\_MaleWhole\_CT.rep



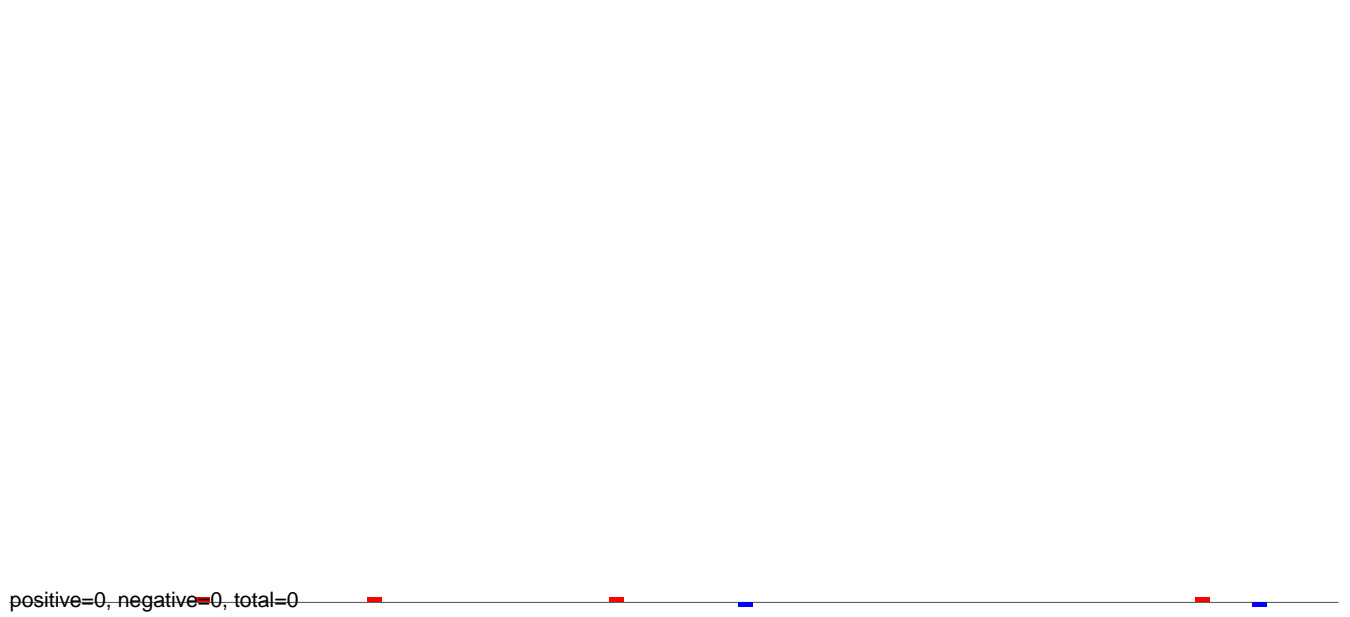
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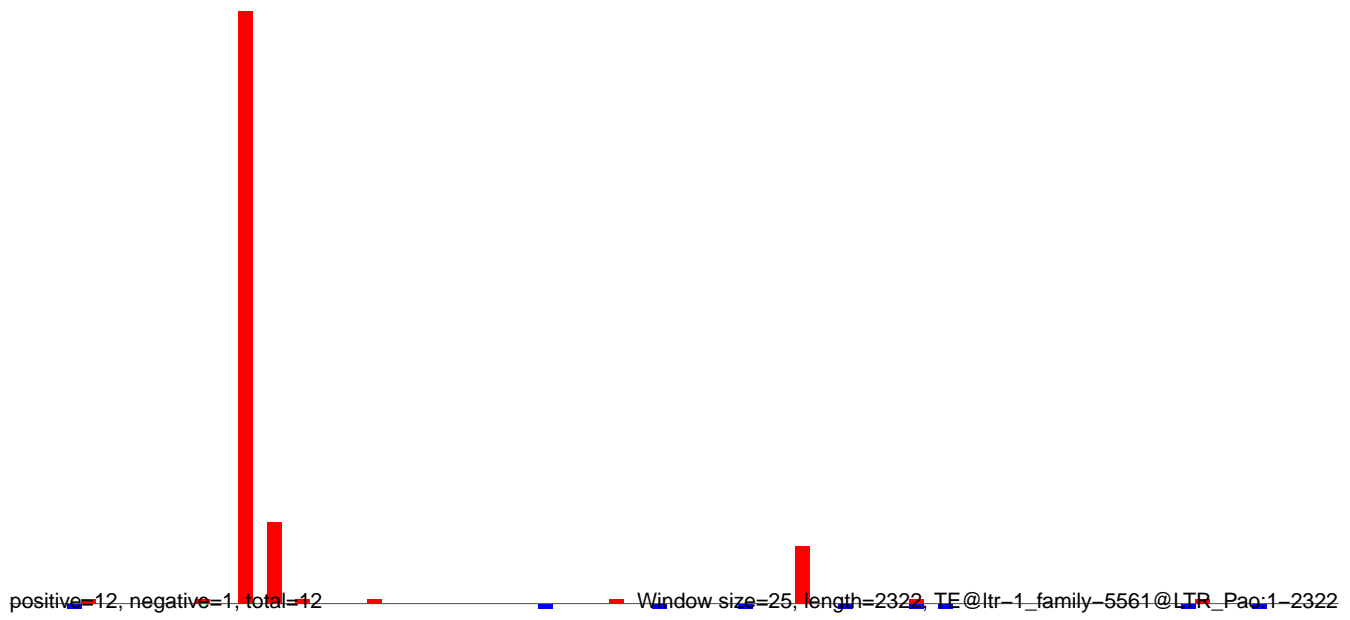
AeAlbo\_MaleWhole\_CT.18\_23.rep



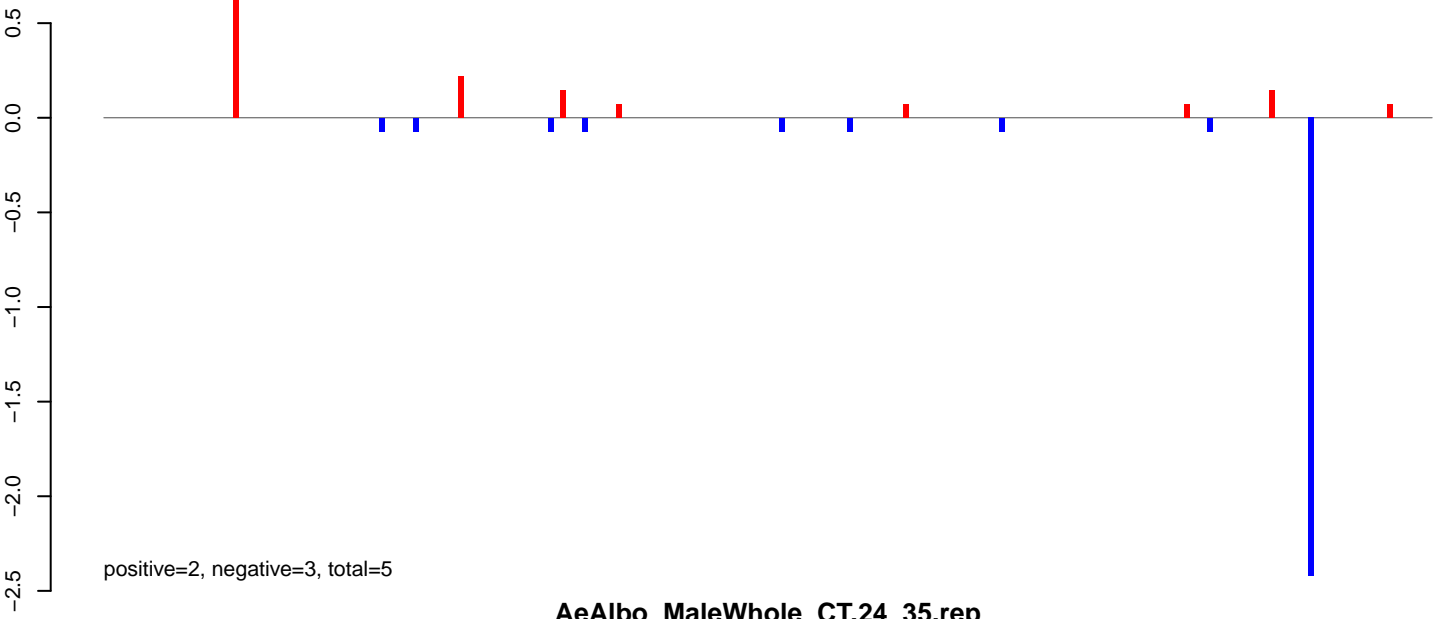
AeAlbo\_MaleWhole\_CT.24\_35.rep



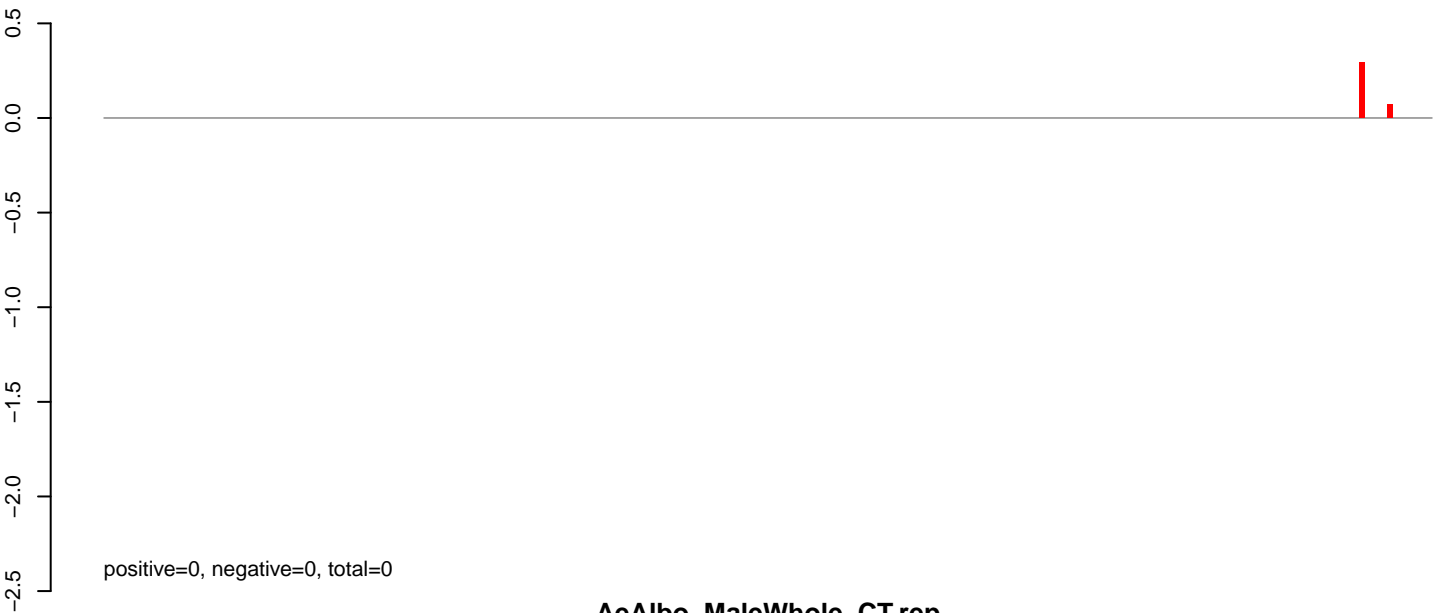
AeAlbo\_MaleWhole\_CT.rep



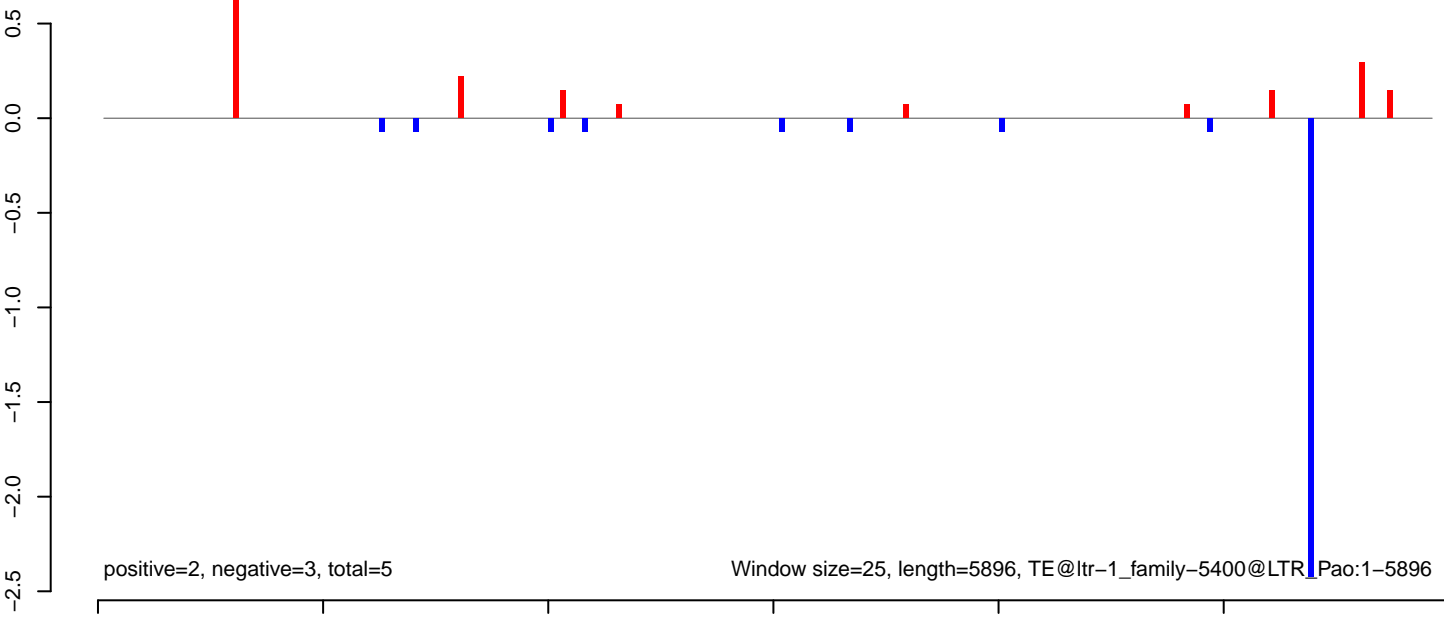
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



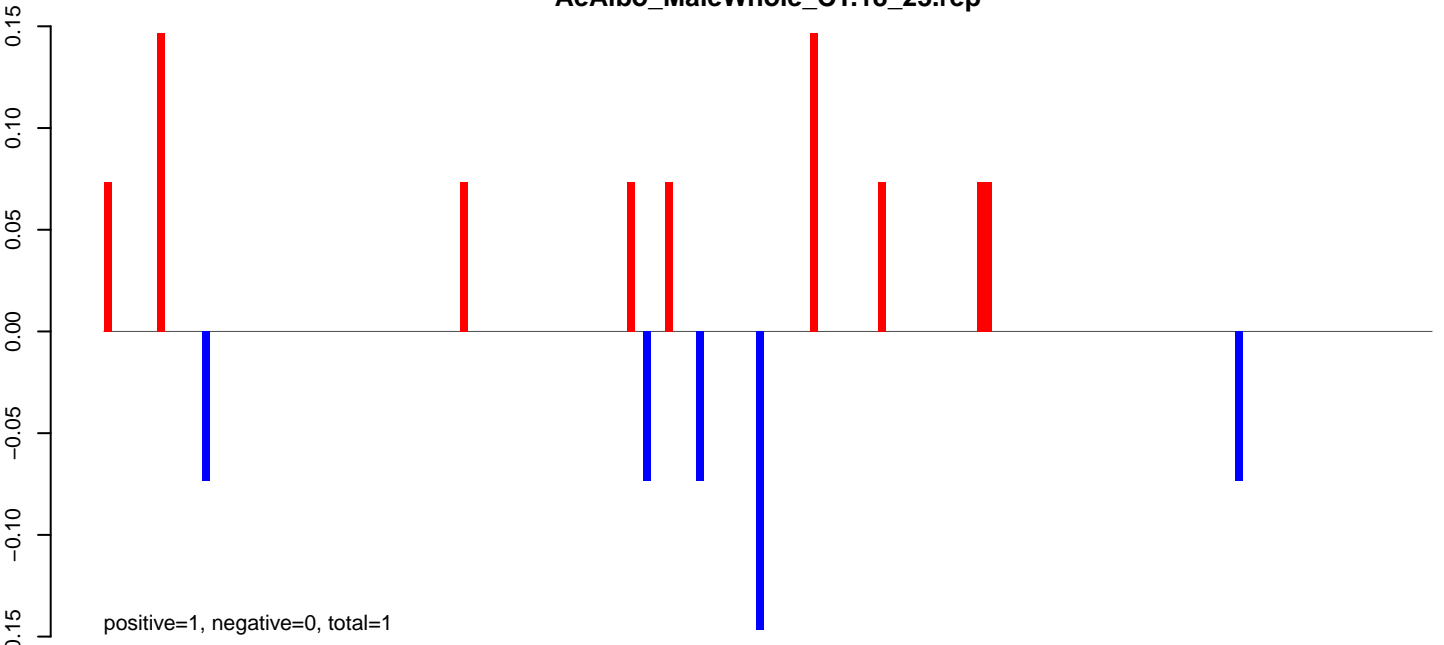
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



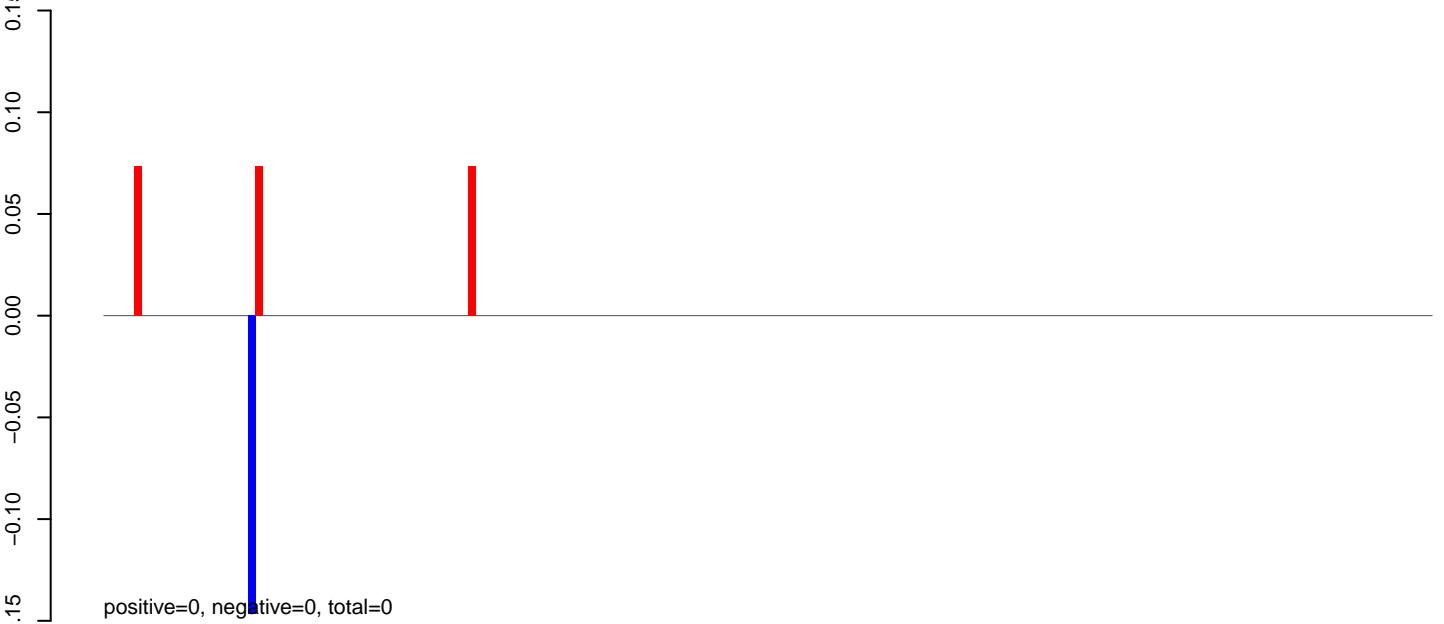
**AeAlbo\_MaleWhole\_CT.rep**



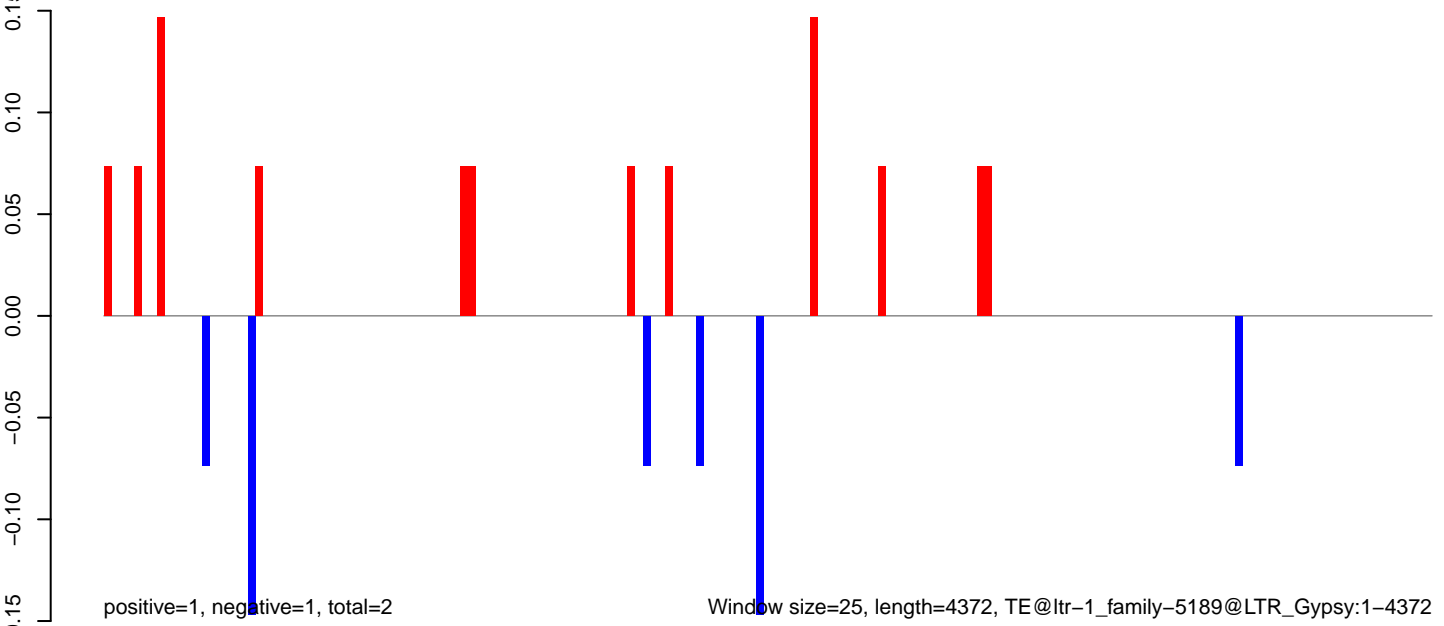
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

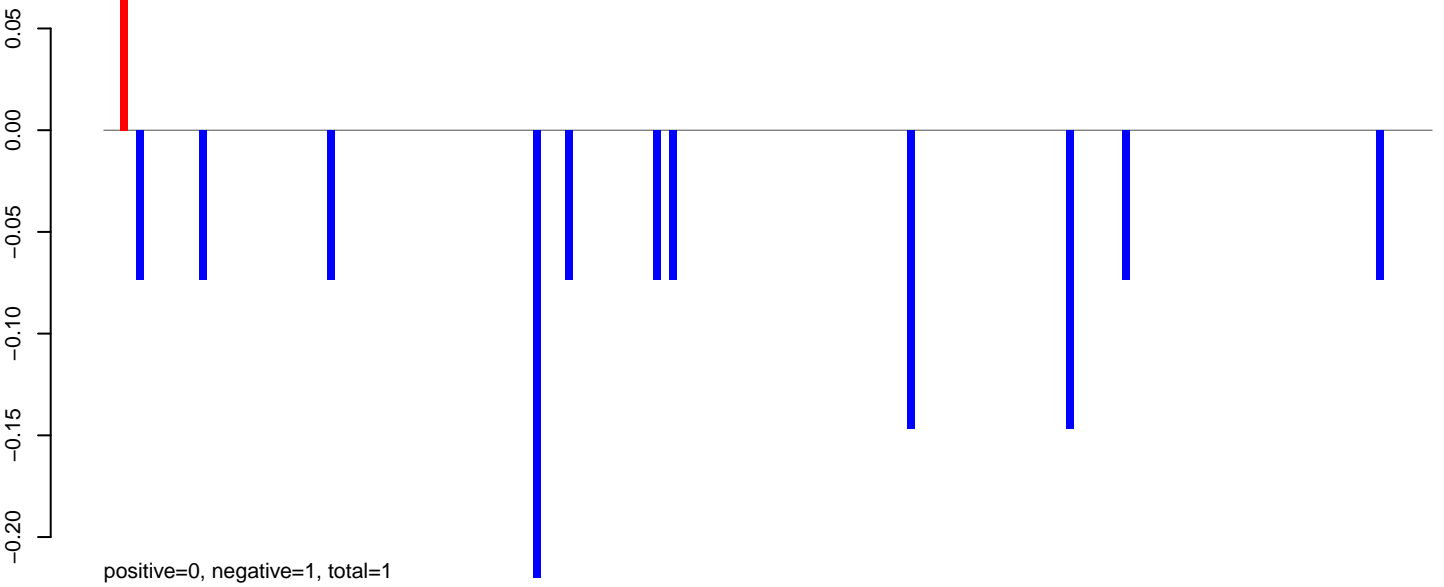


**AeAlbo\_MaleWhole\_CT.rep**

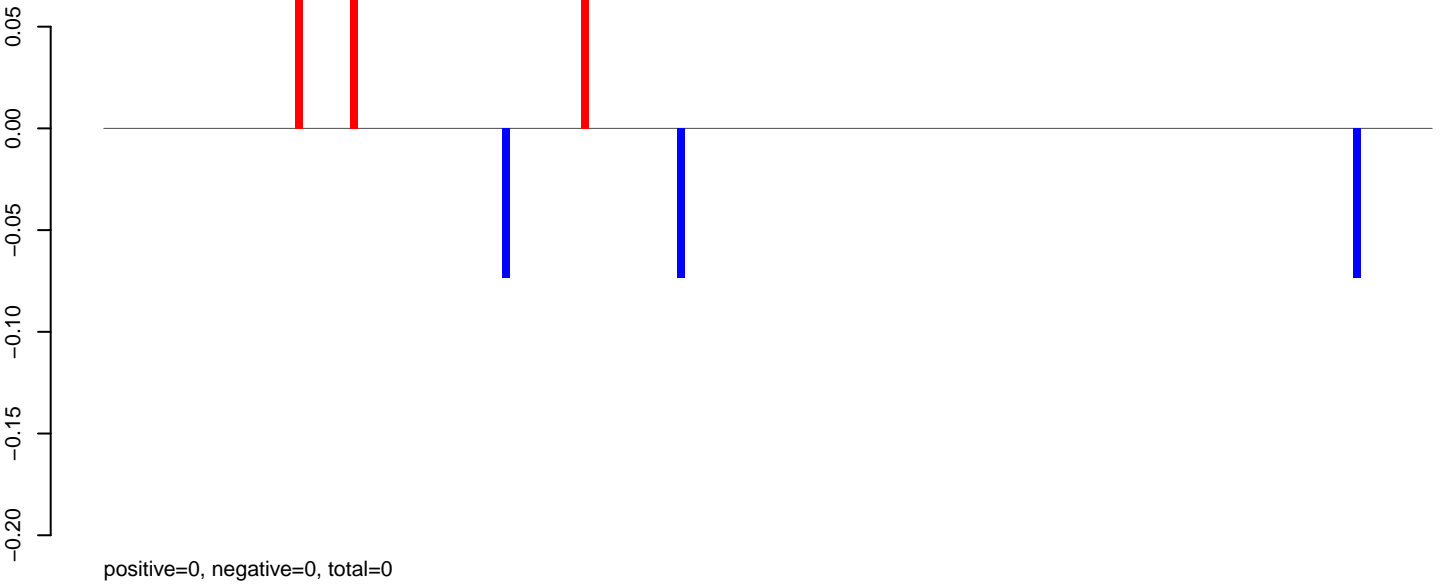


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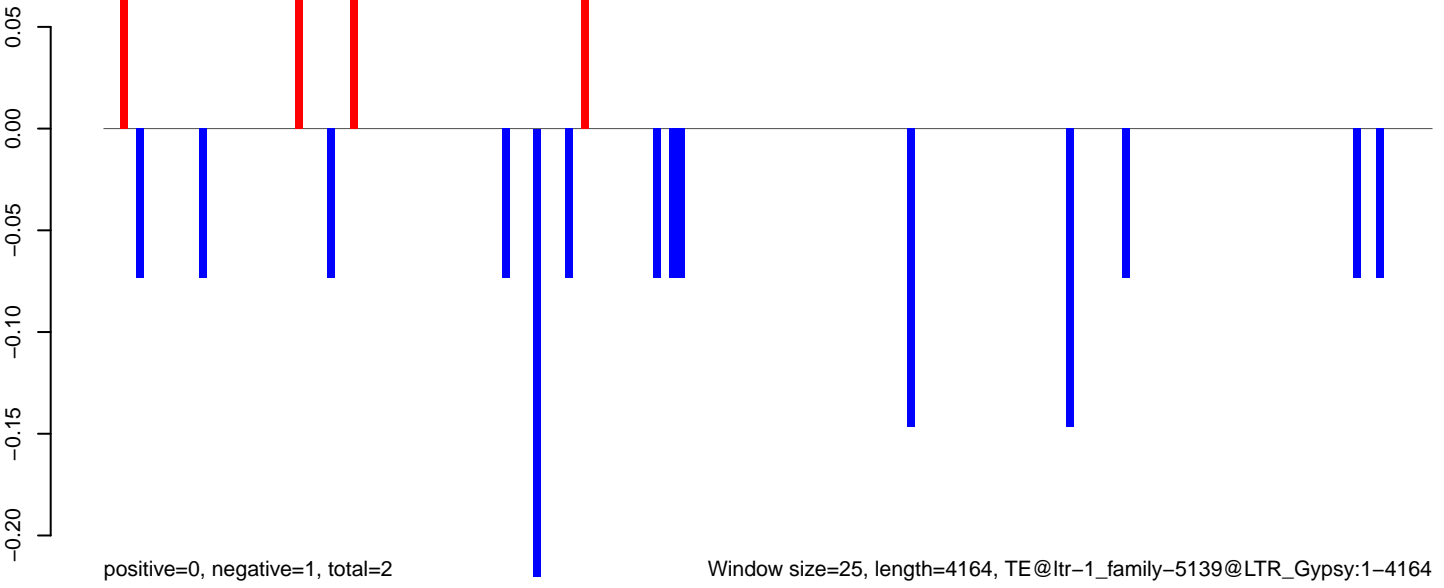
AeAlbo\_MaleWhole\_CT.18\_23.rep



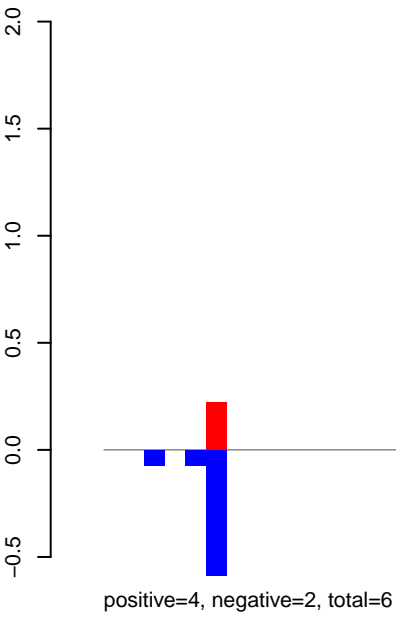
AeAlbo\_MaleWhole\_CT.24\_35.rep



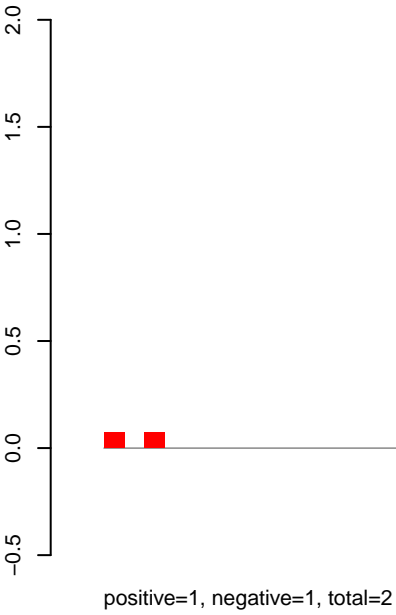
AeAlbo\_MaleWhole\_CT.rep



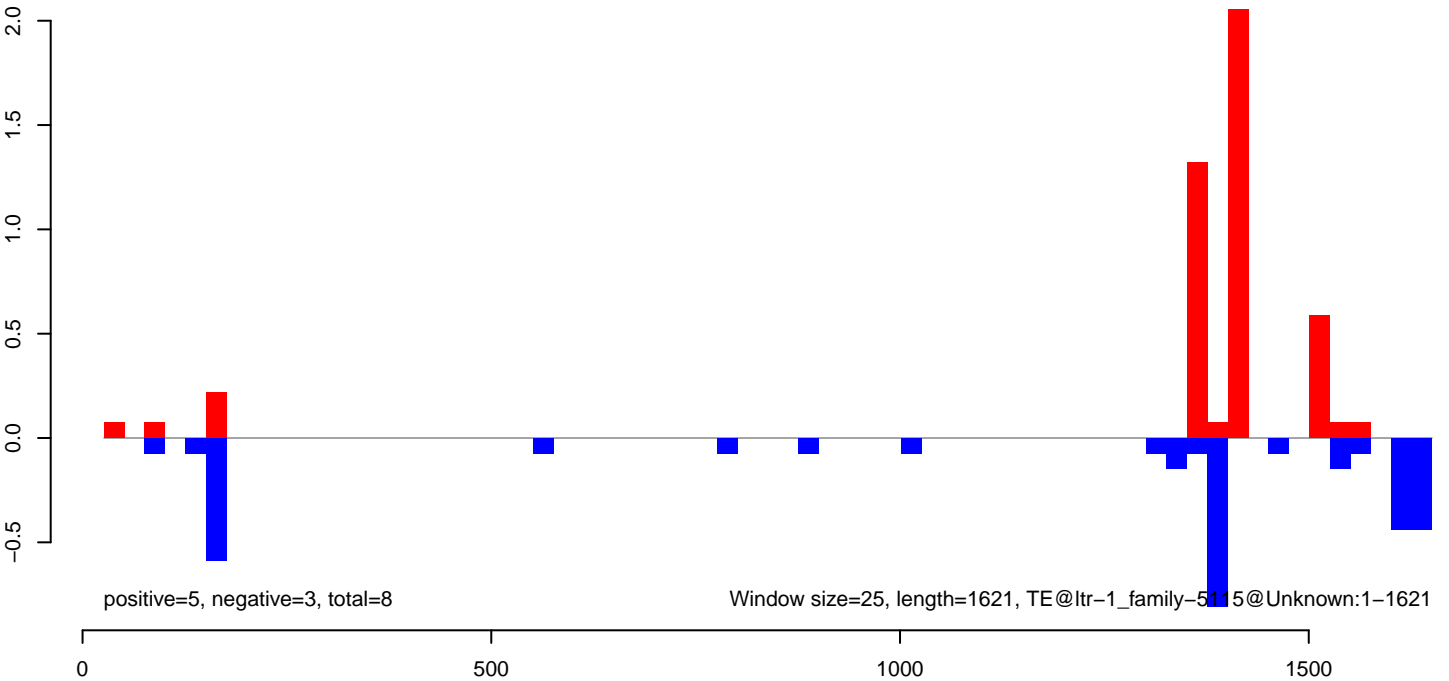
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

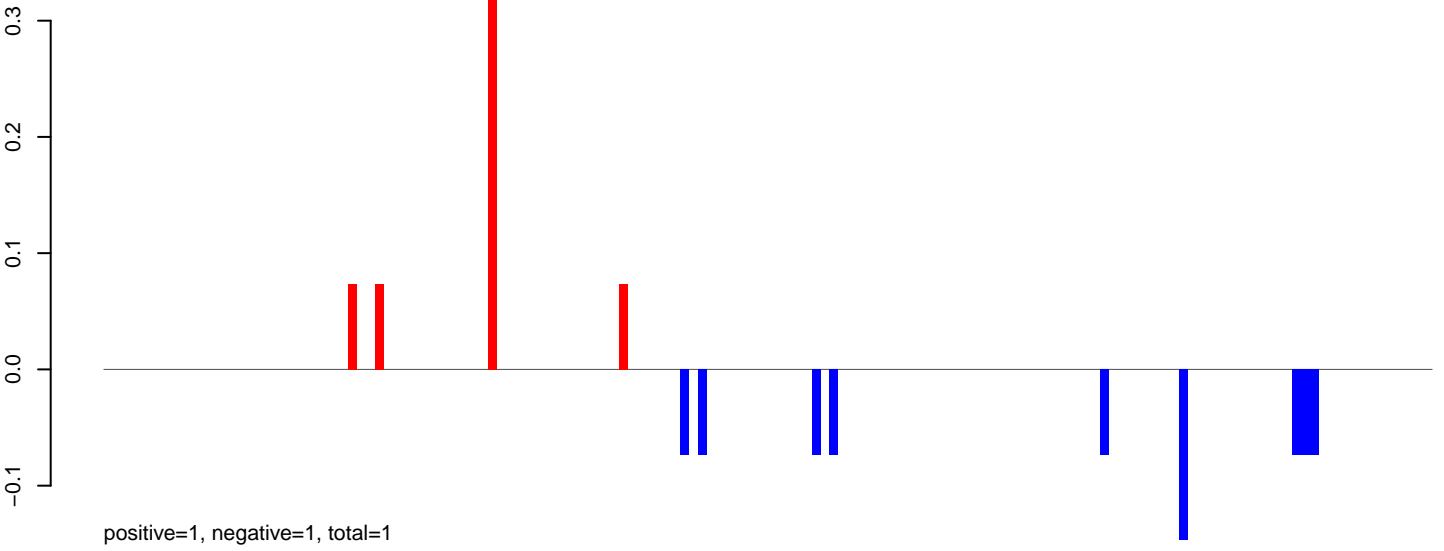


AeAlbo\_MaleWhole\_CT.rep

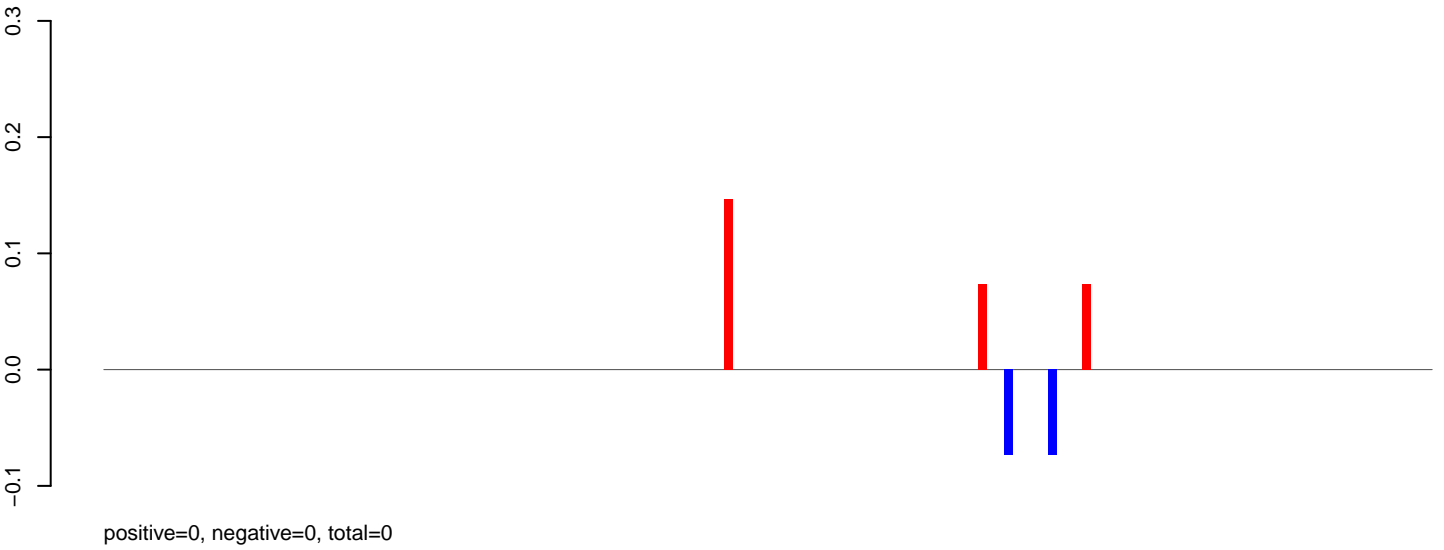




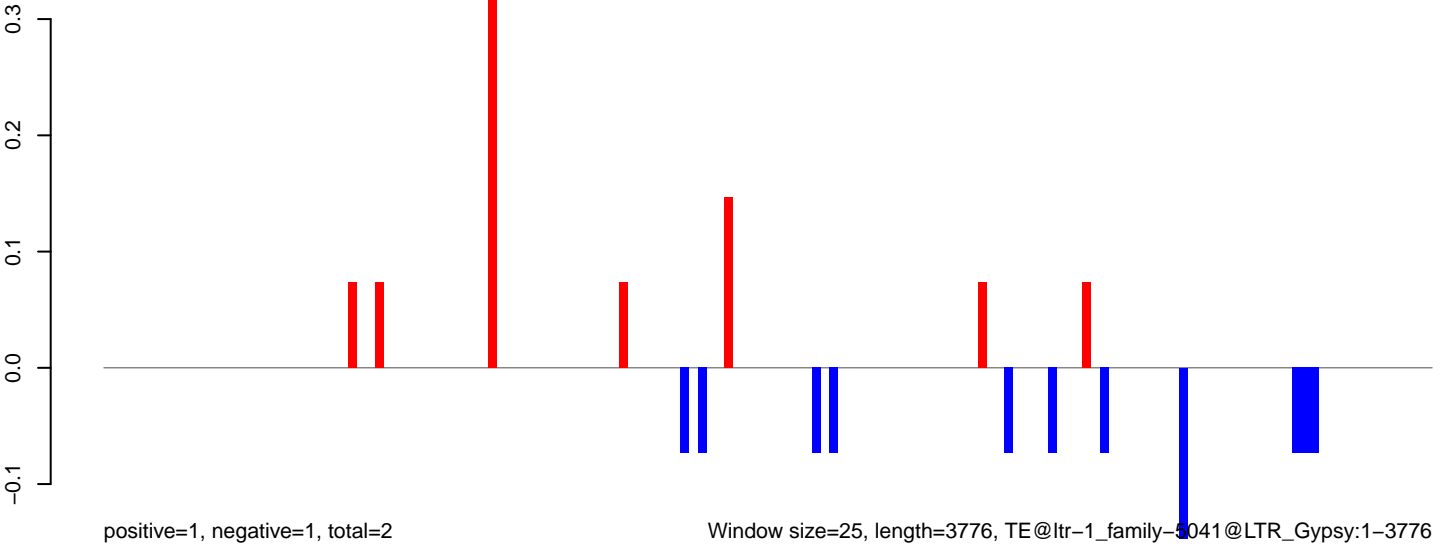
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



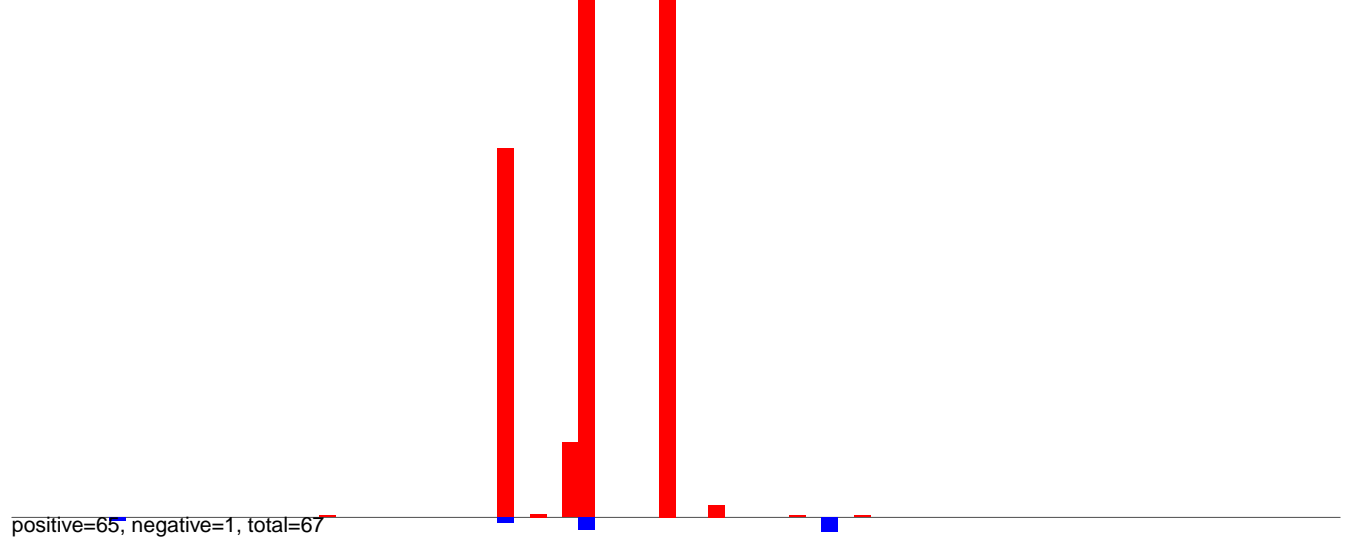
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



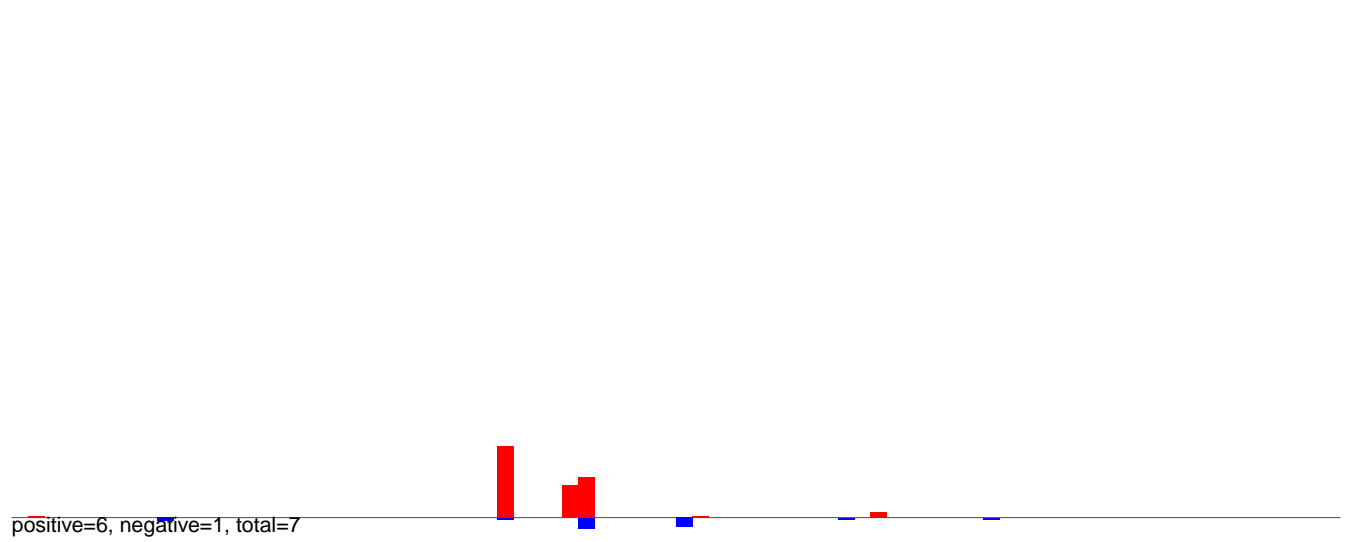
**AeAlbo\_MaleWhole\_CT.rep**



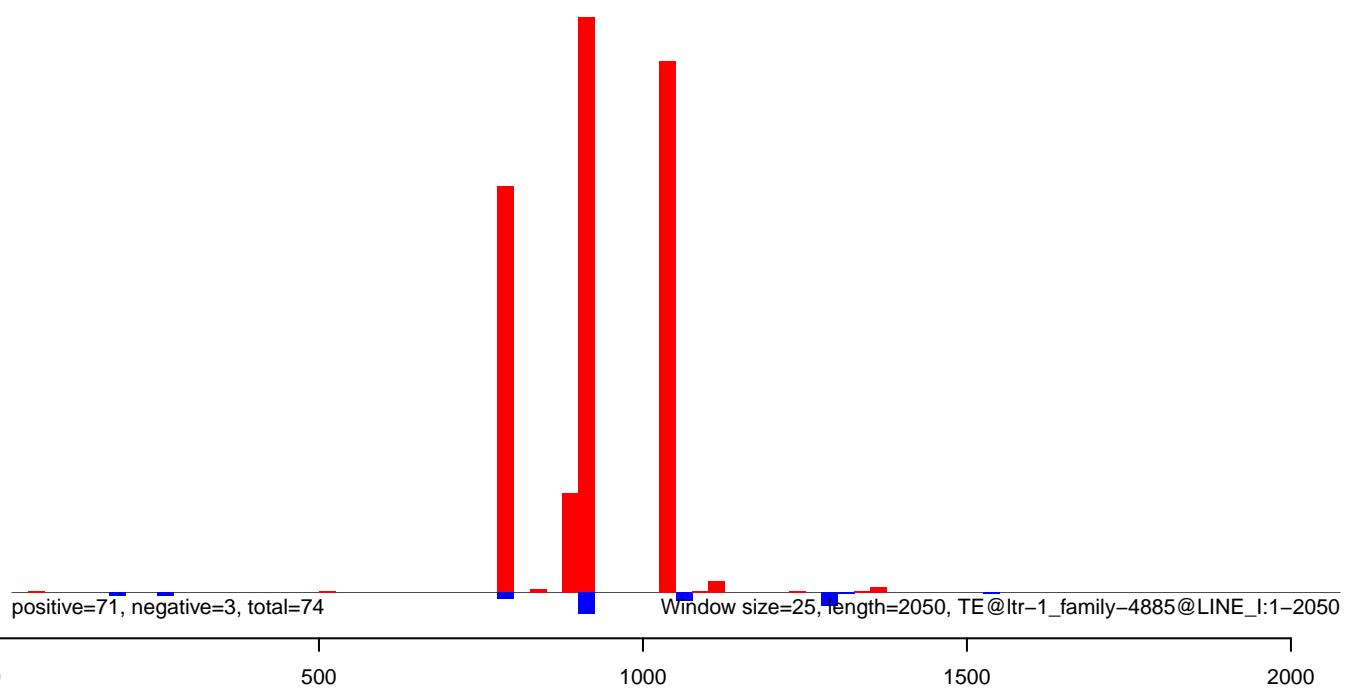
AeAlbo\_MaleWhole\_CT.18\_23.rep



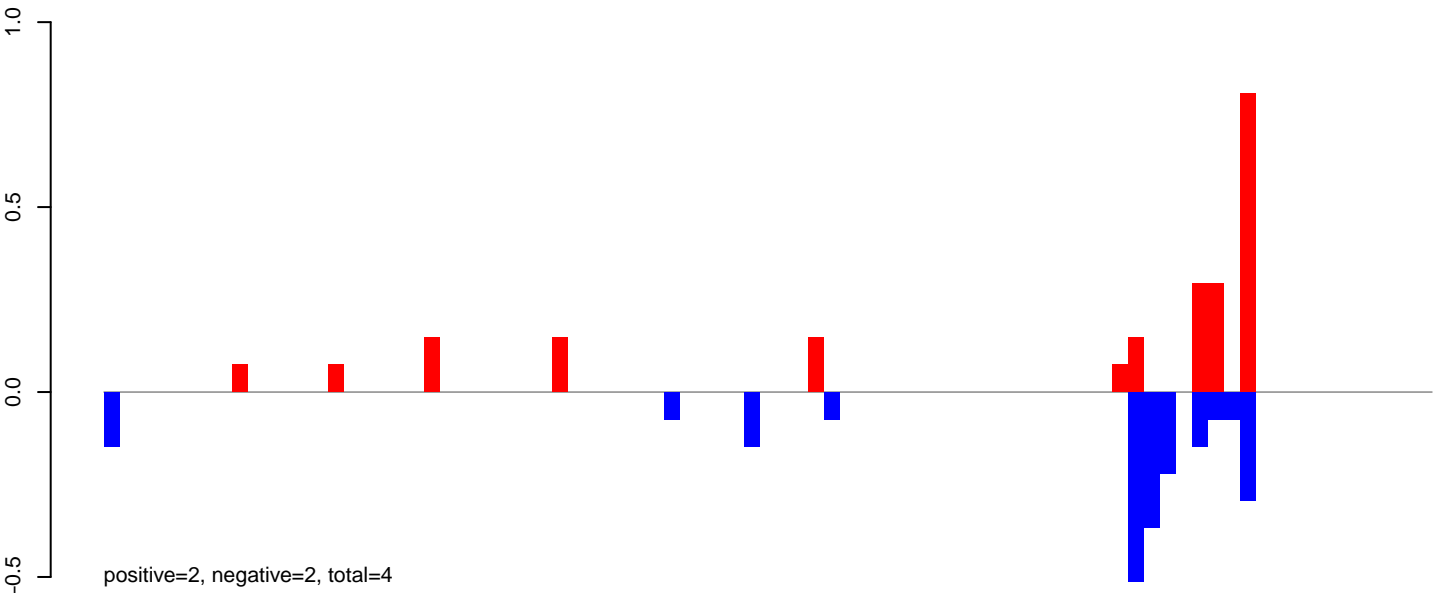
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AeAlbo\_MaleWhole\_CT.rep



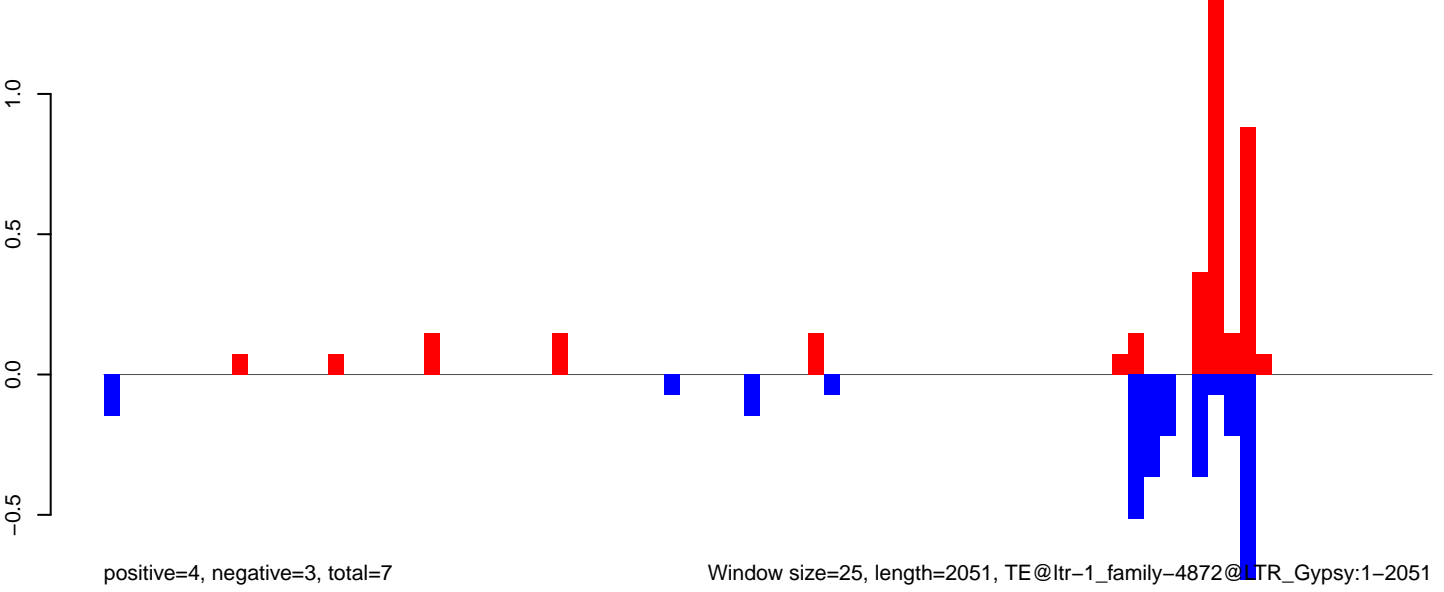
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AeAlbo\_MaleWhole\_CT.24\_35.rep

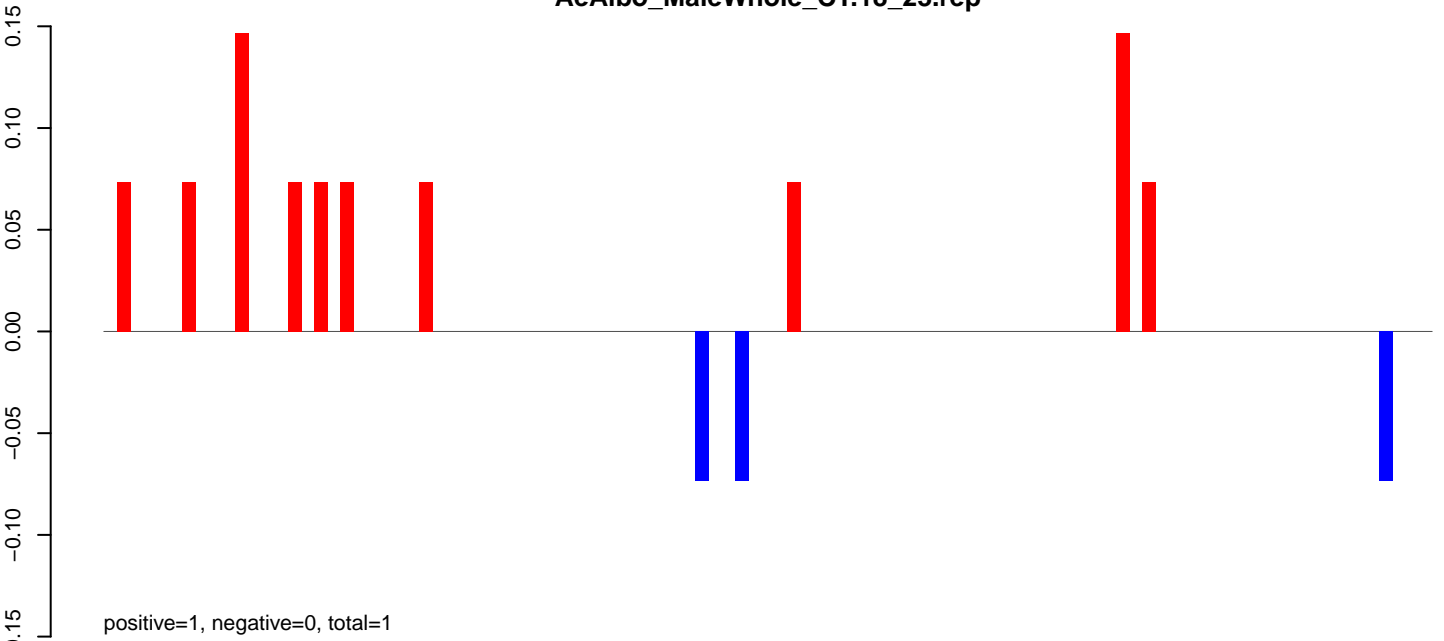


AeAlbo\_MaleWhole\_CT.rep

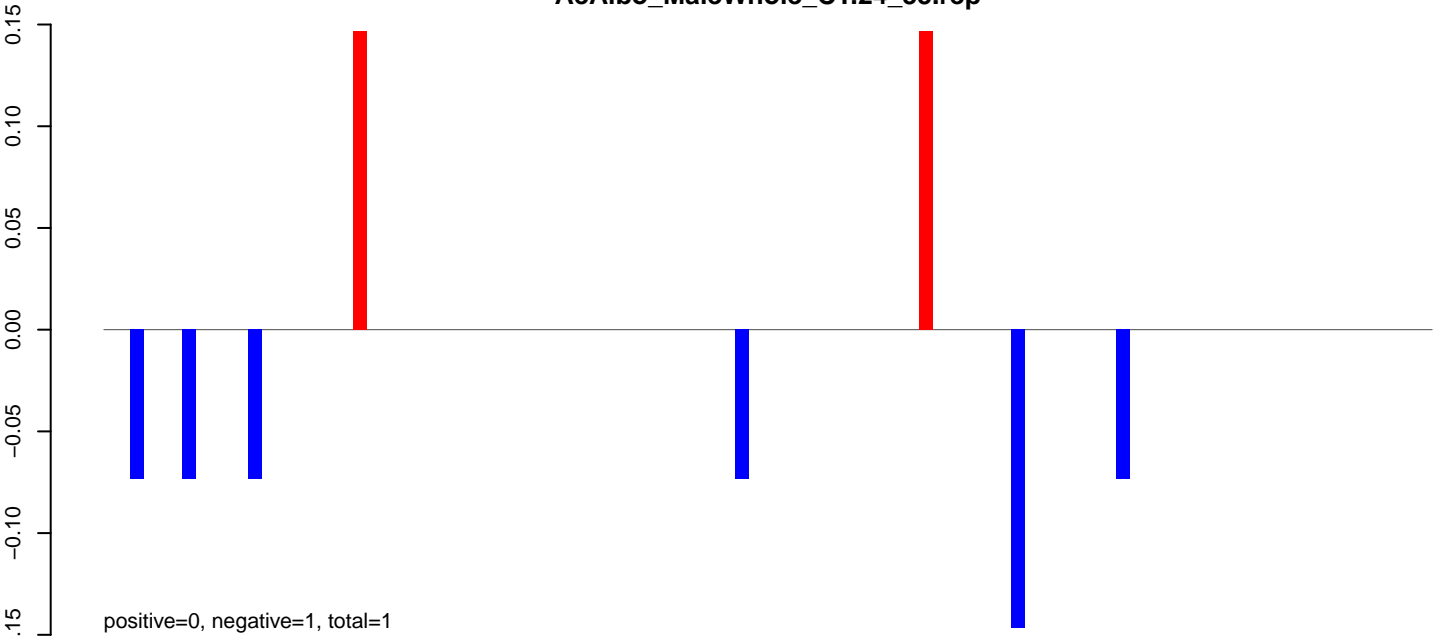


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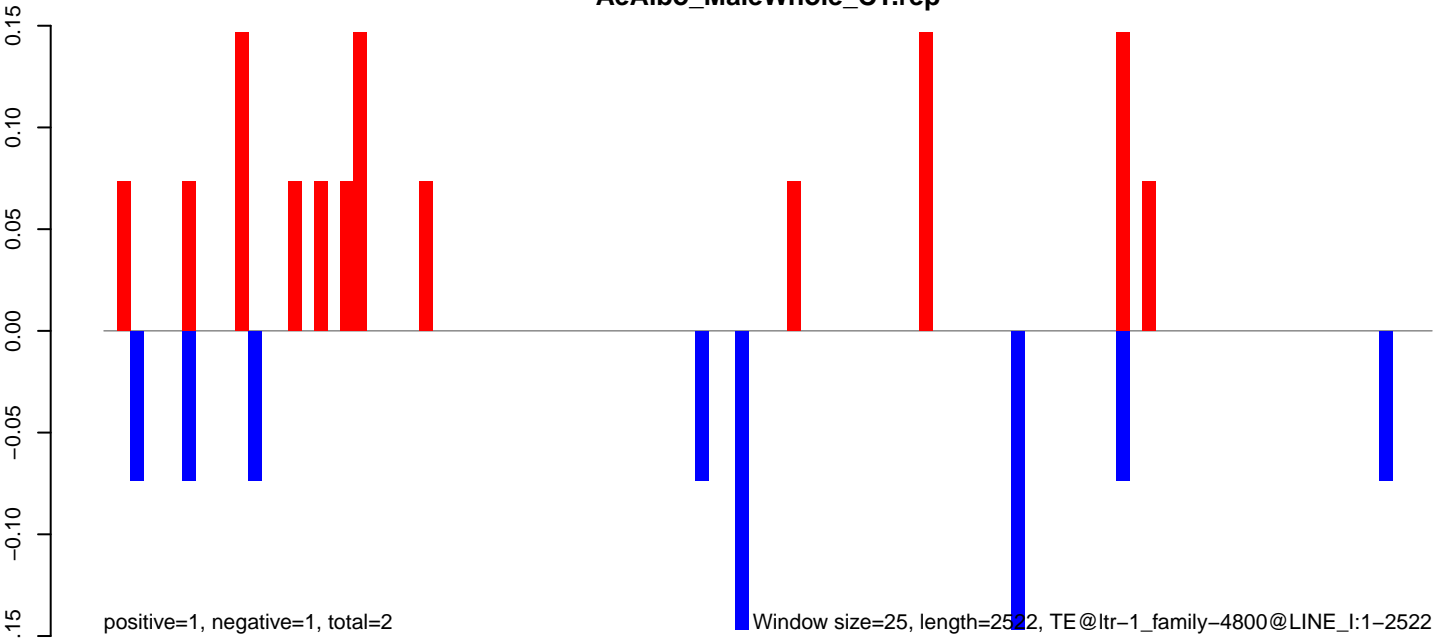
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

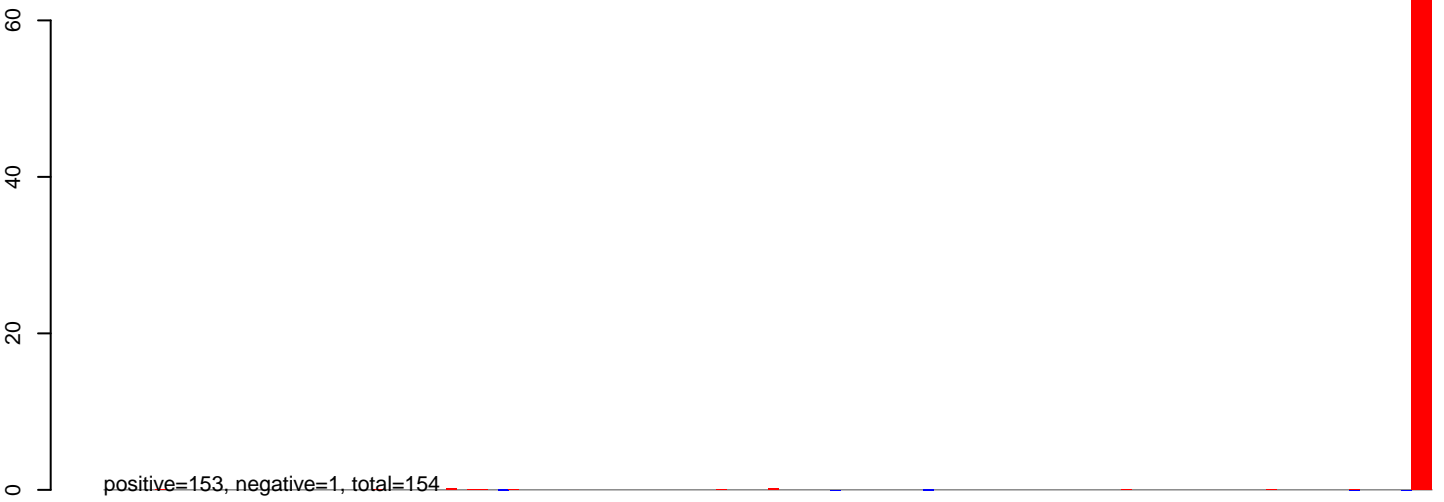


**AeAlbo\_MaleWhole\_CT.rep**

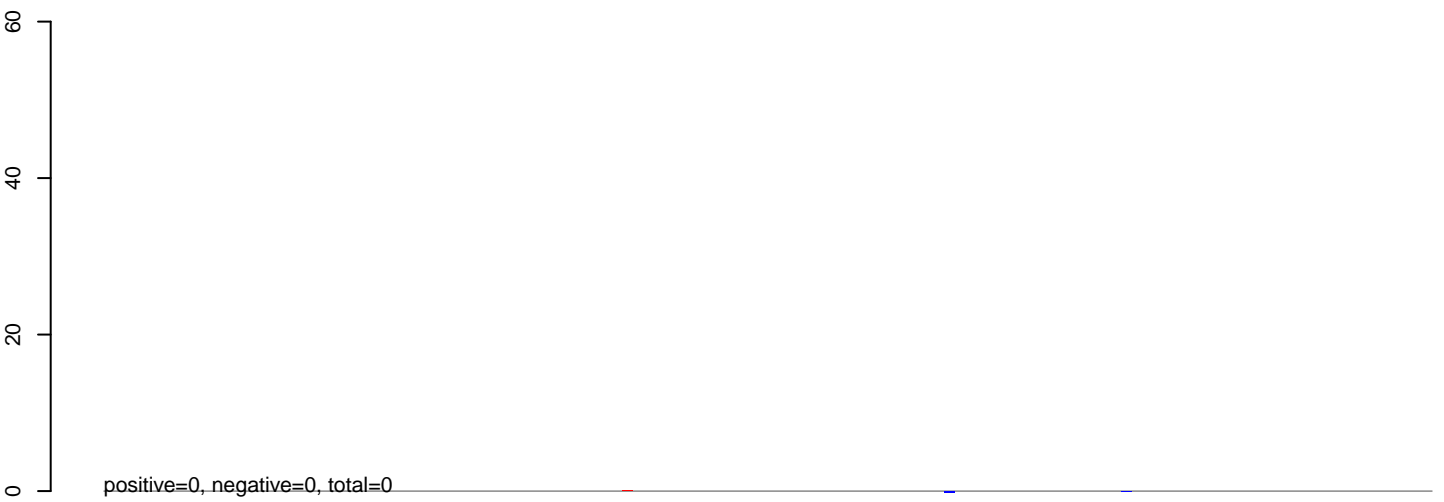


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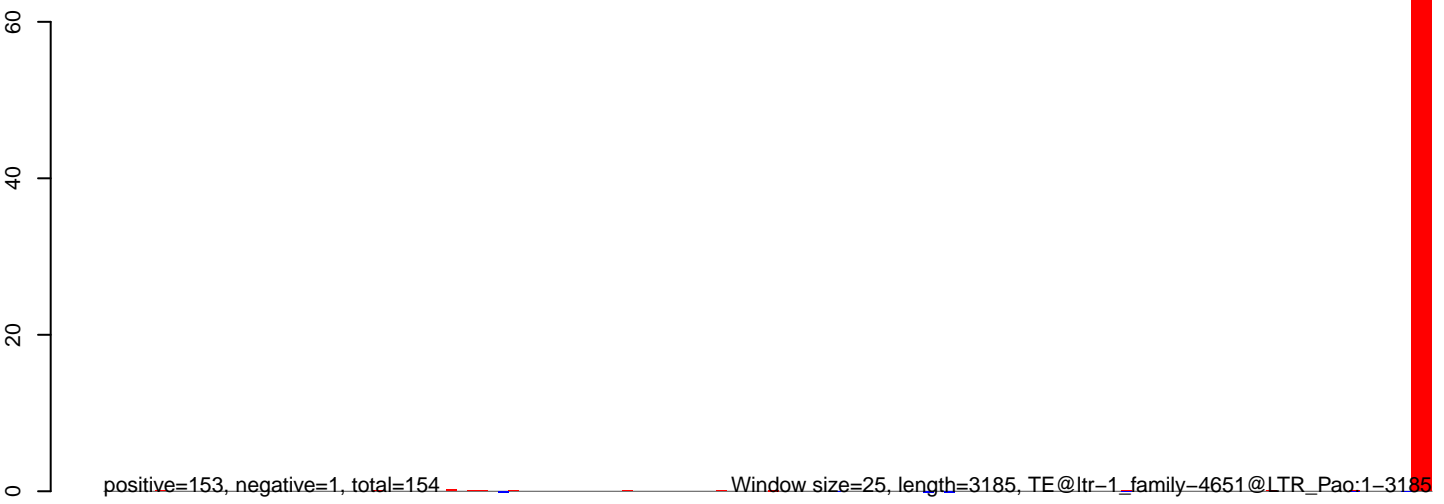
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

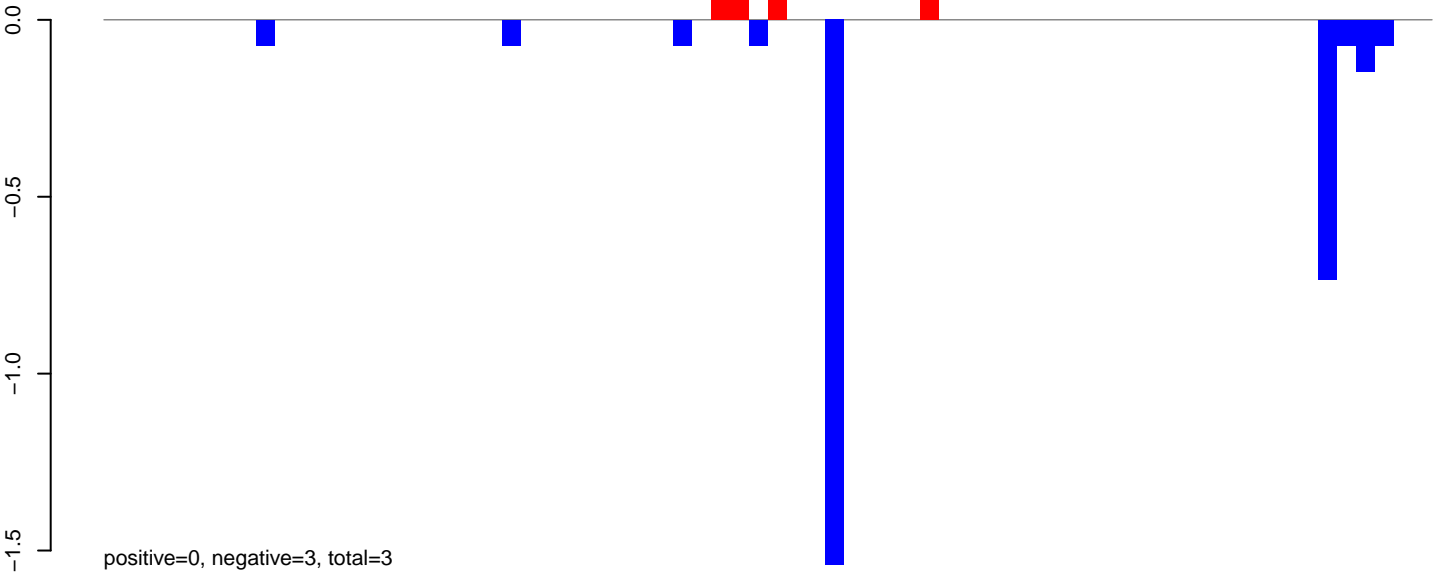


AeAlbo\_MaleWhole\_CT.rep



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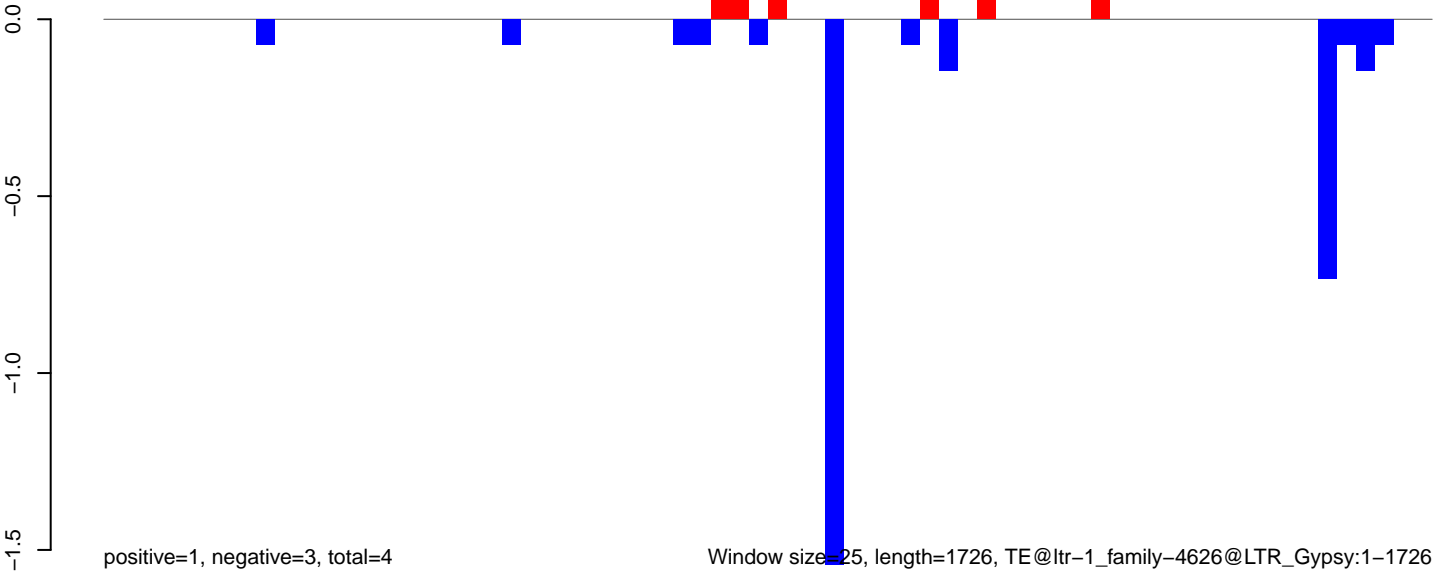
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

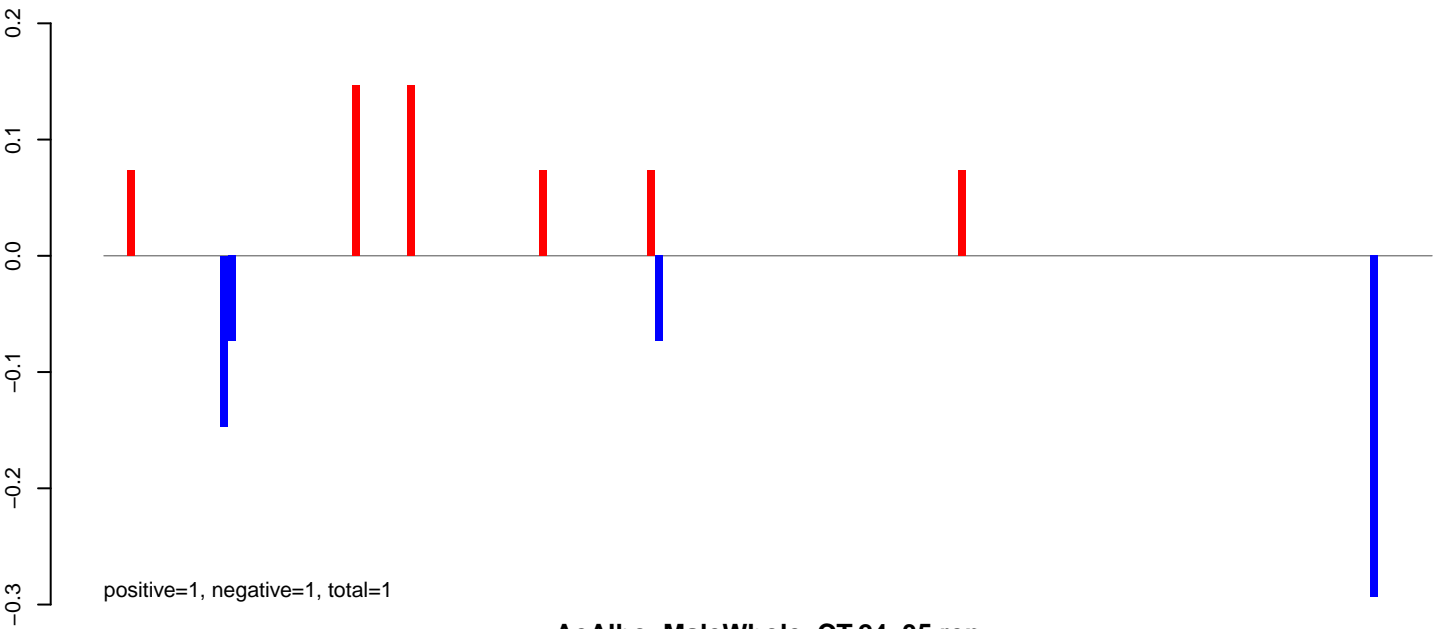


**AeAlbo\_MaleWhole\_CT.rep**

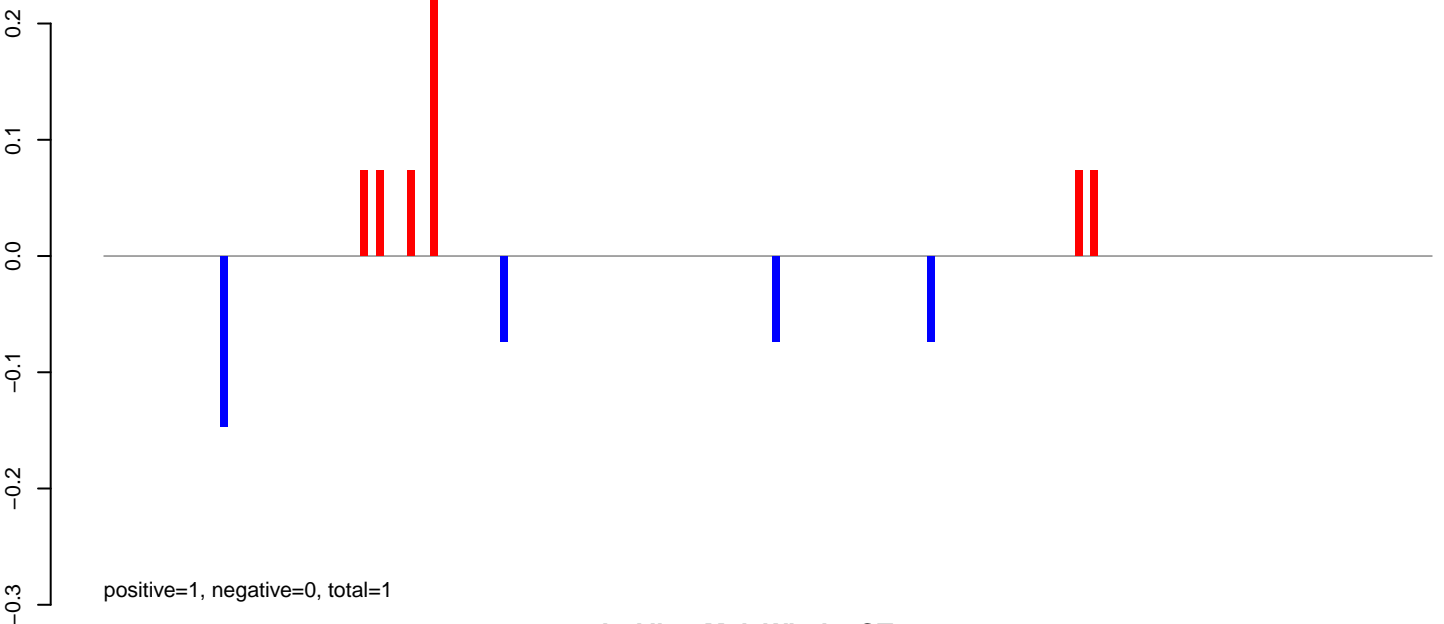


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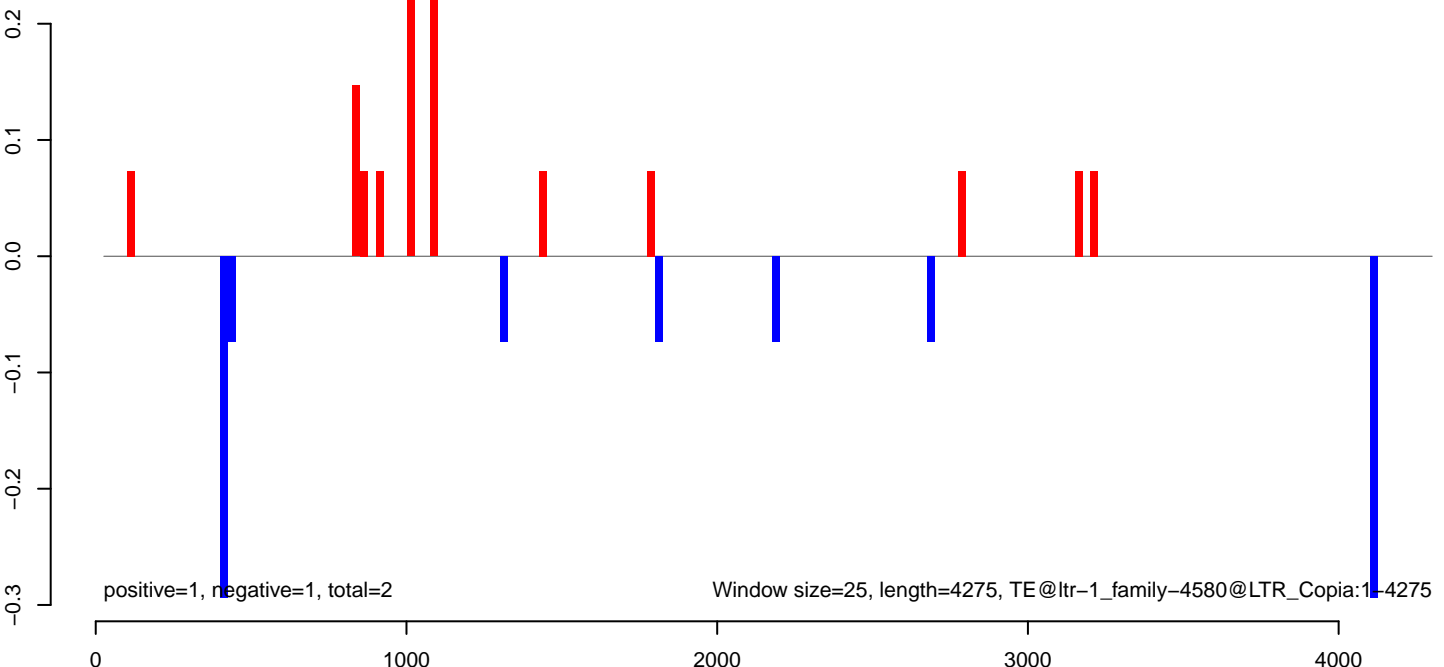
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

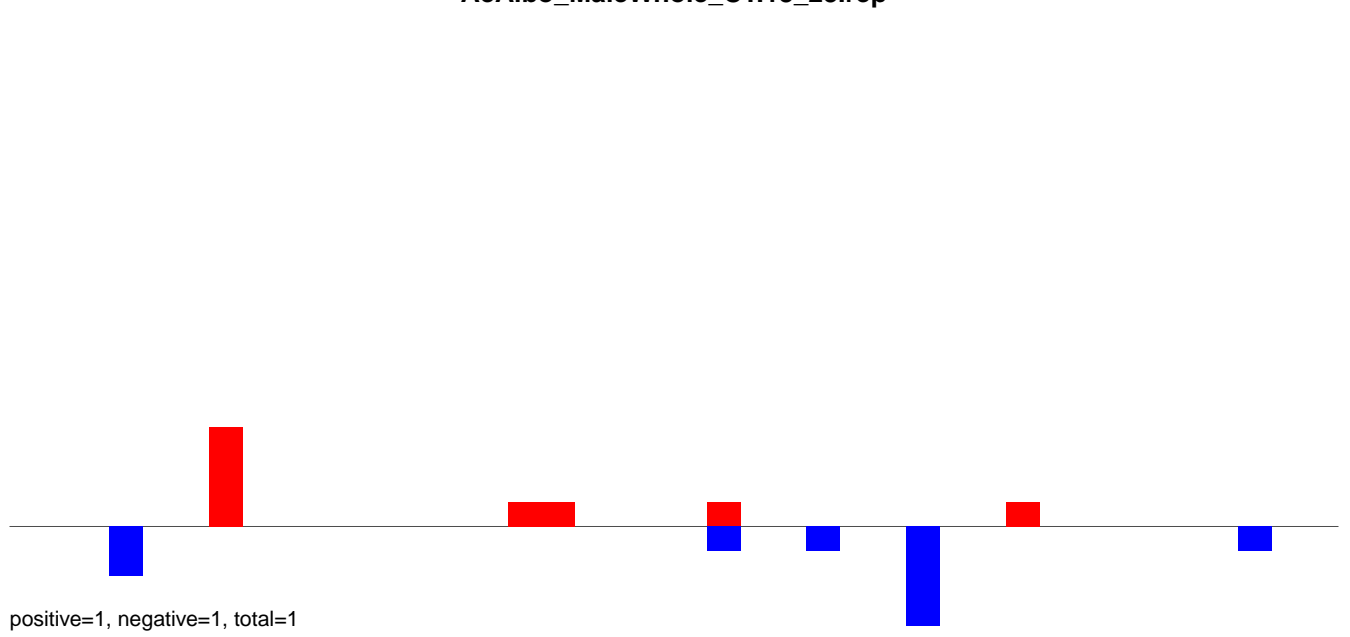


**AeAlbo\_MaleWhole\_CT.rep**

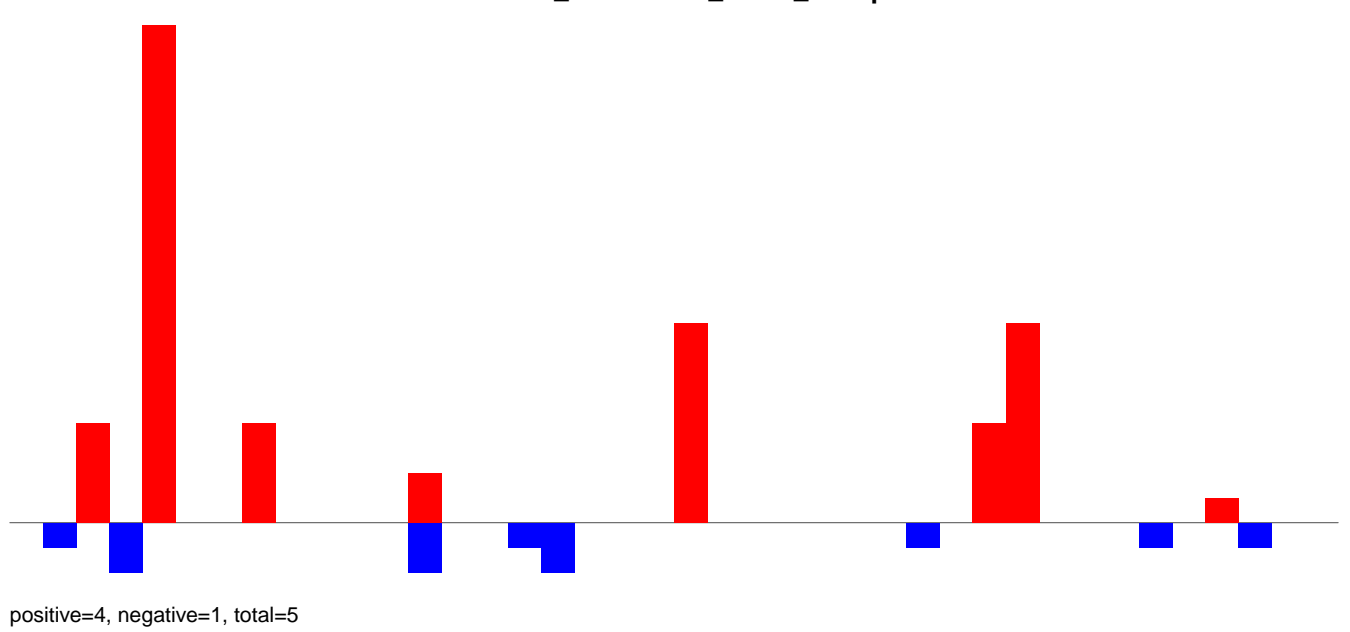


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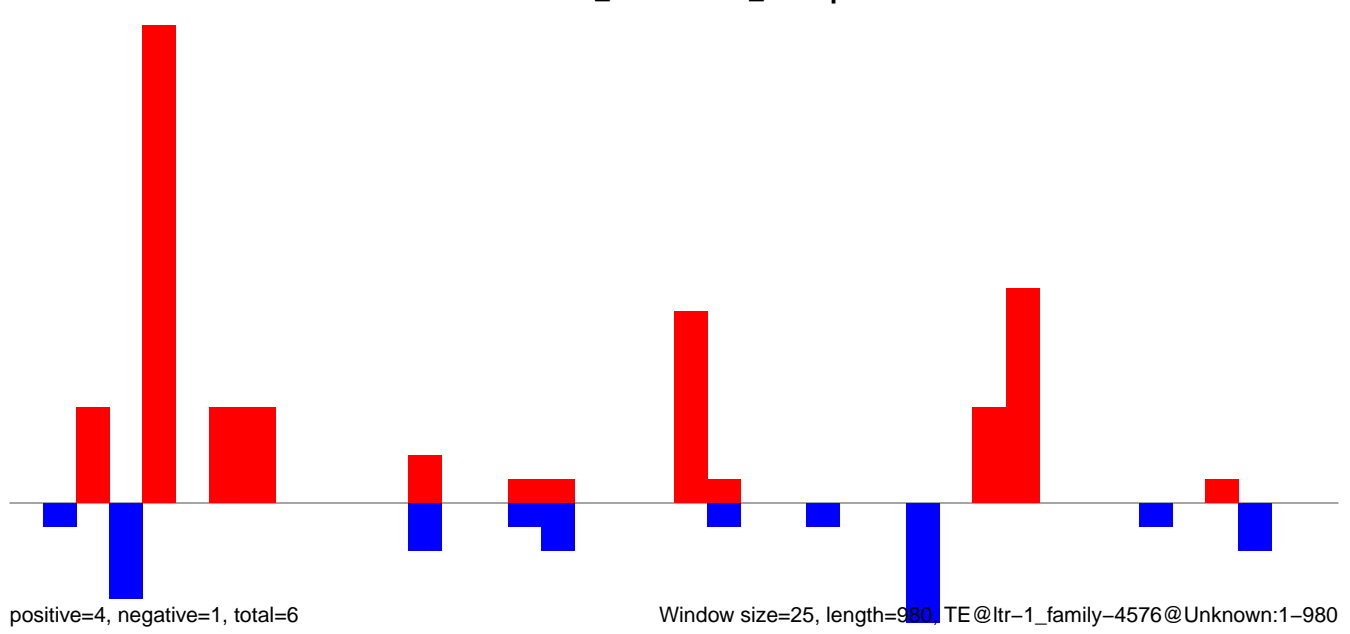
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

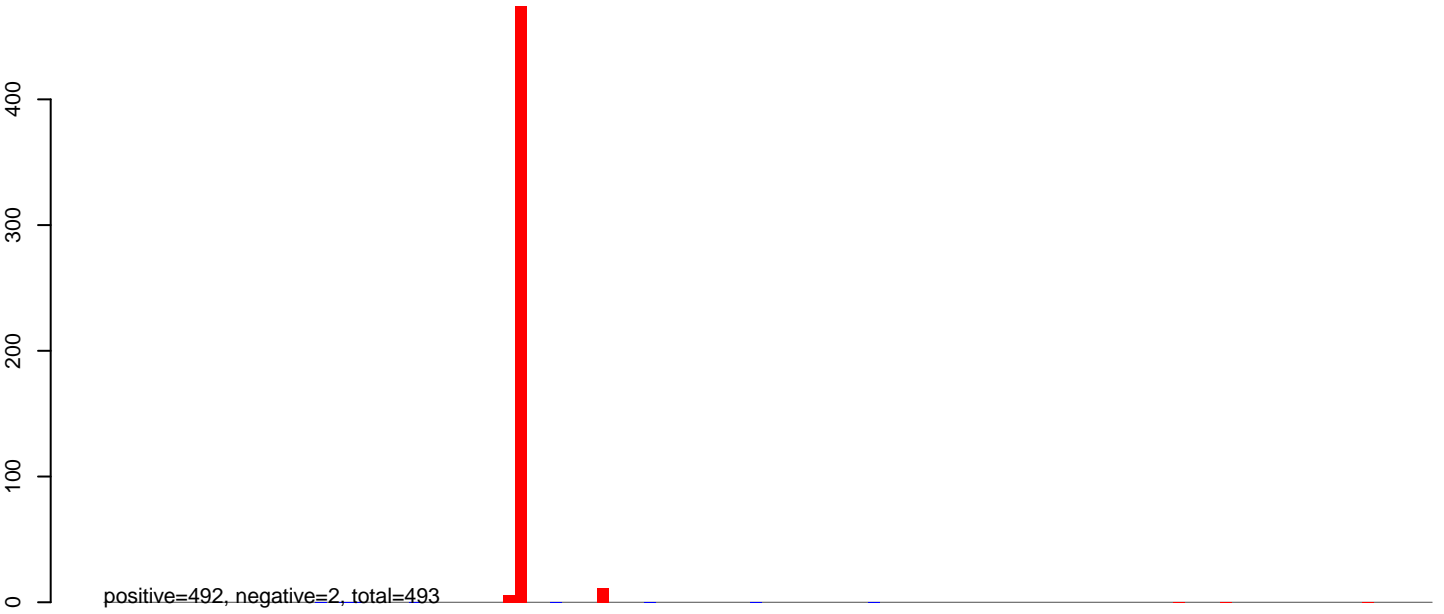


AeAlbo\_MaleWhole\_CT.rep

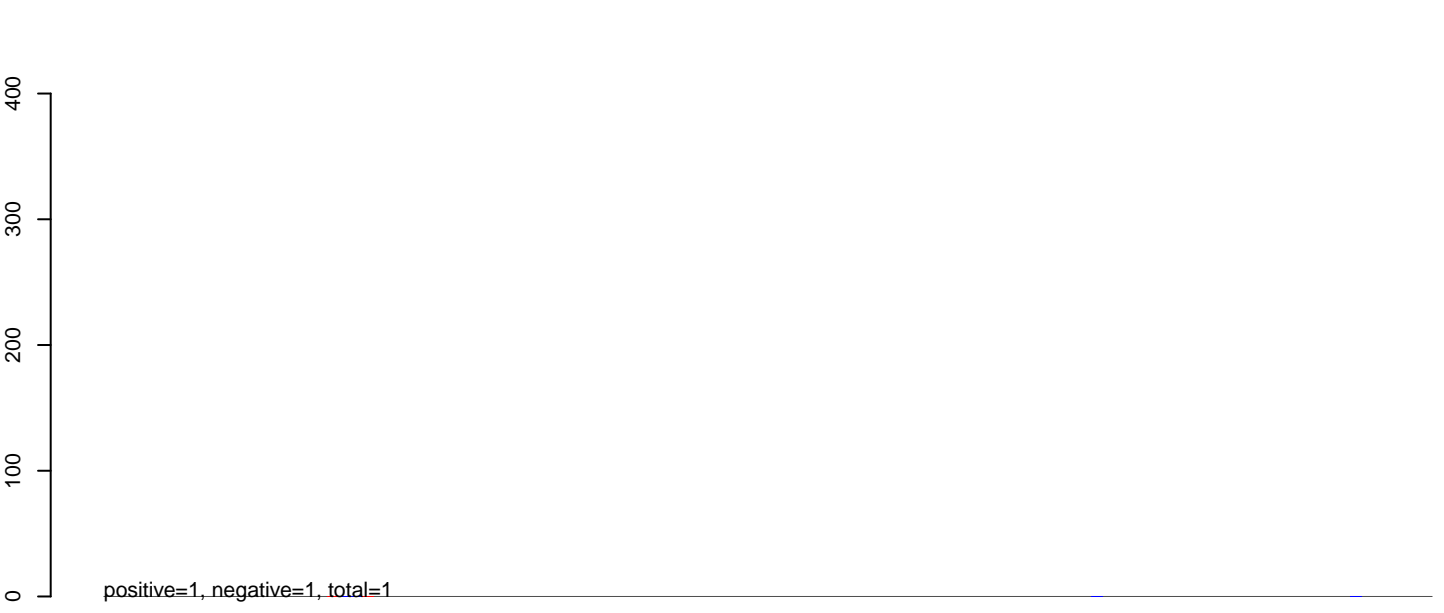




AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

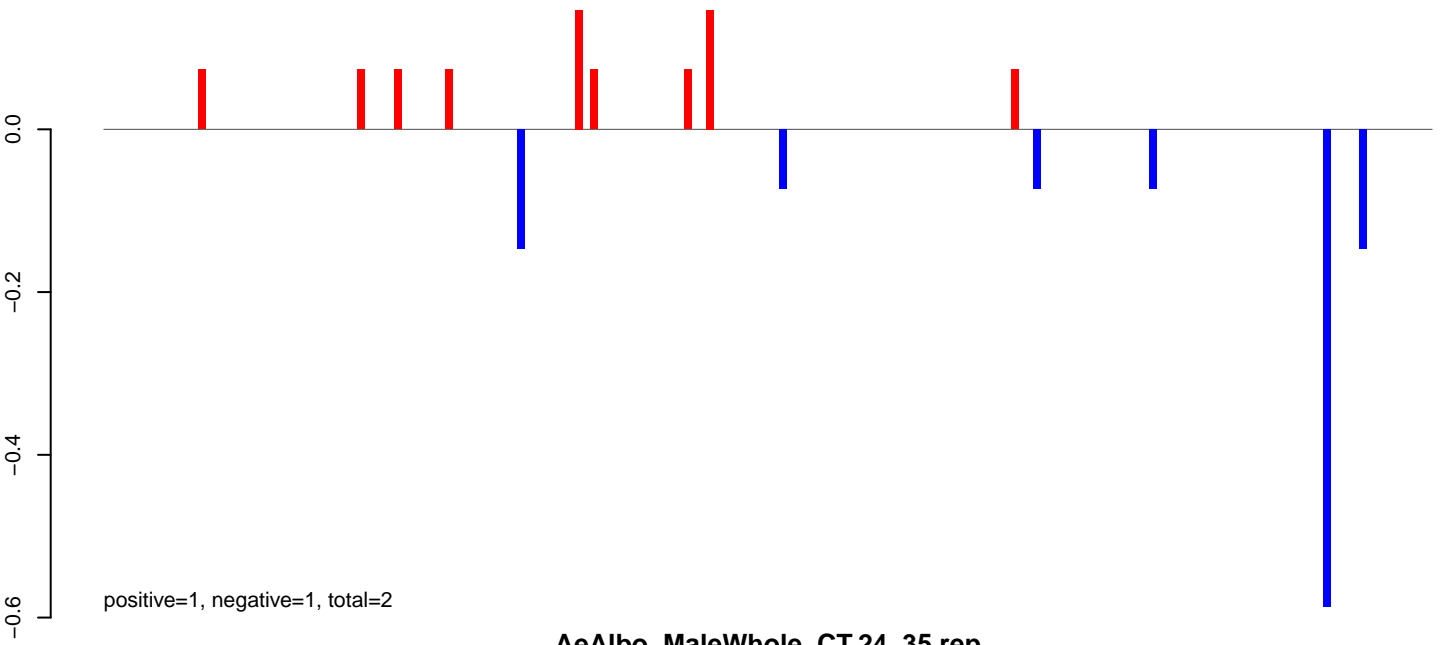


AeAlbo\_MaleWhole\_CT.rep

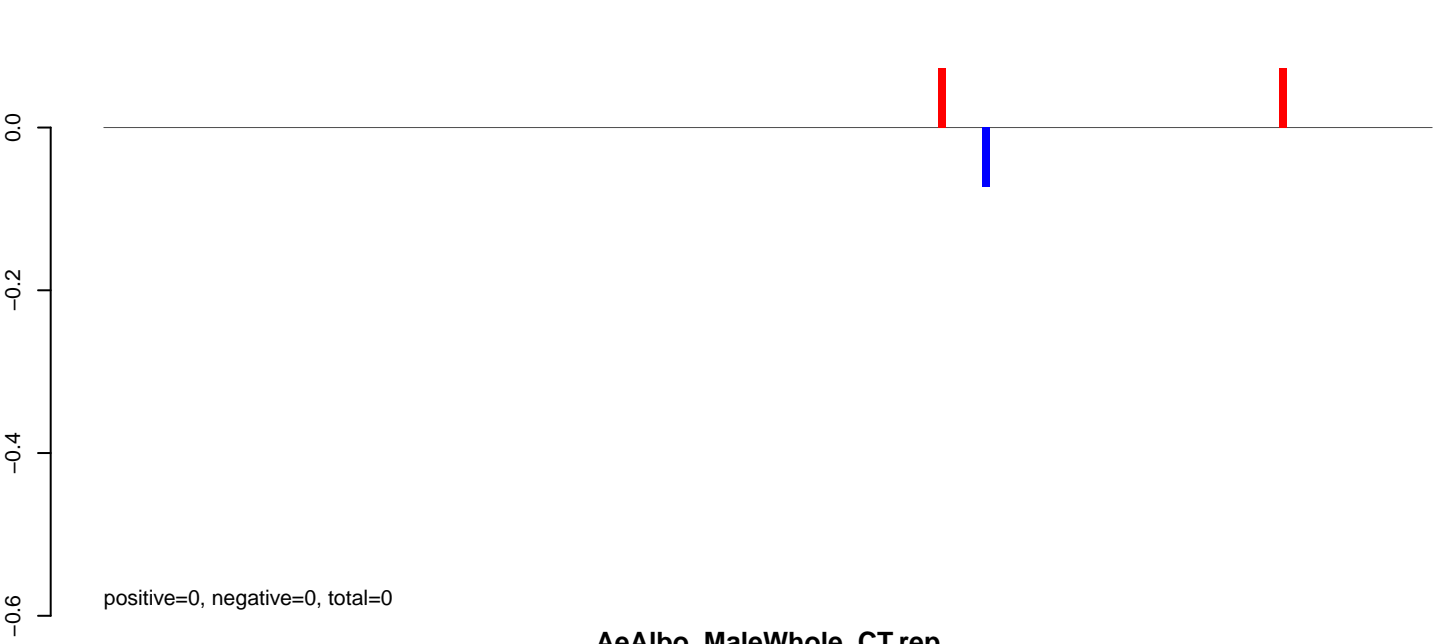


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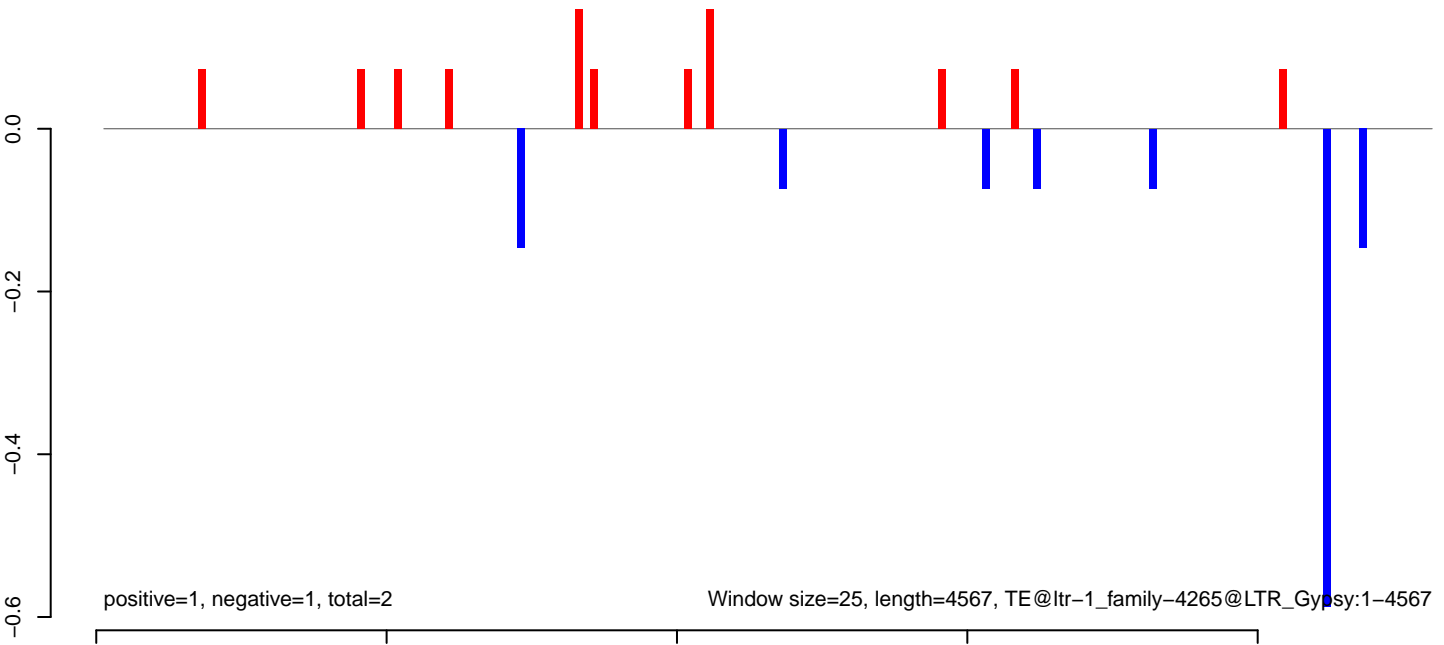
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



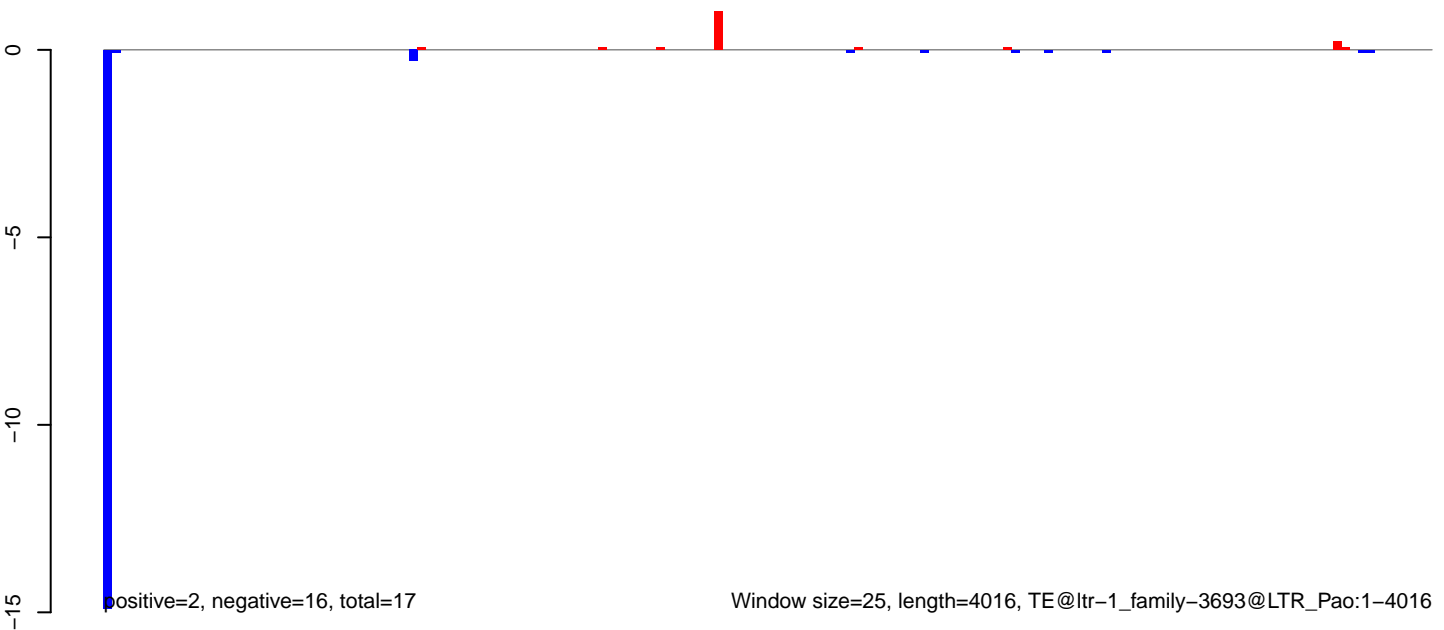
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



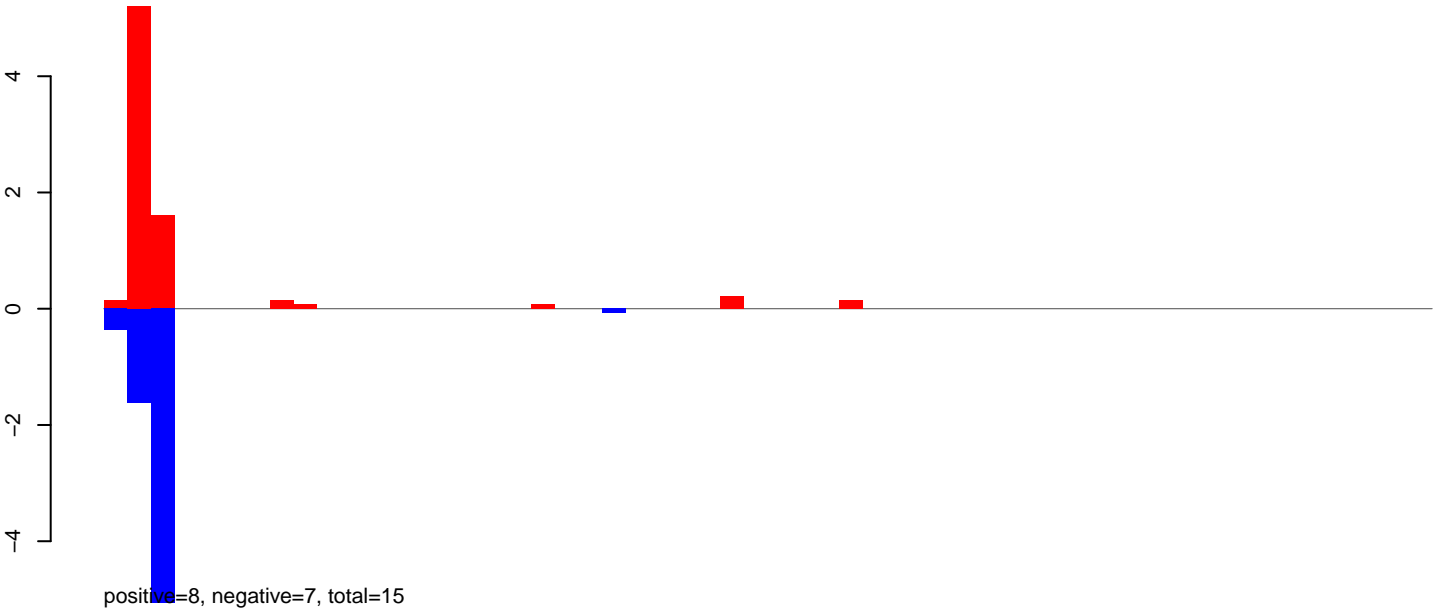
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



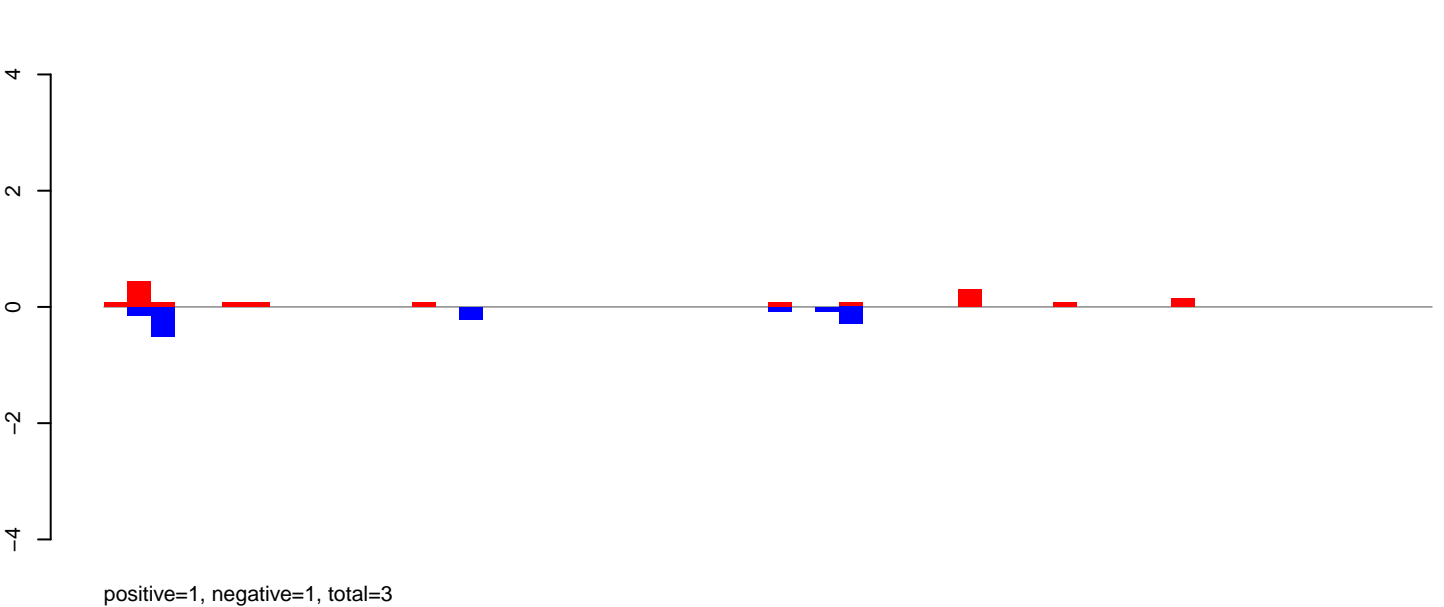
**AeAlbo\_MaleWhole\_CT.rep**



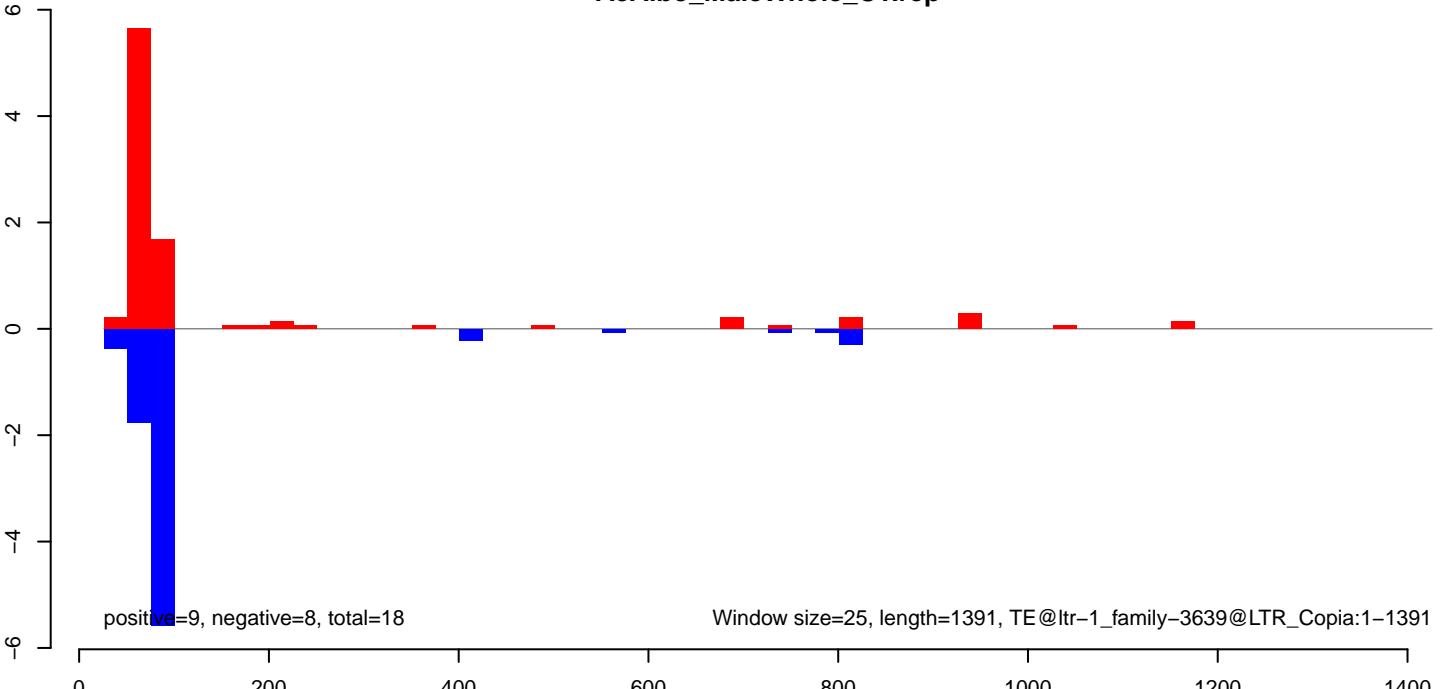
AeAlbo\_MaleWhole\_CT.18\_23.rep



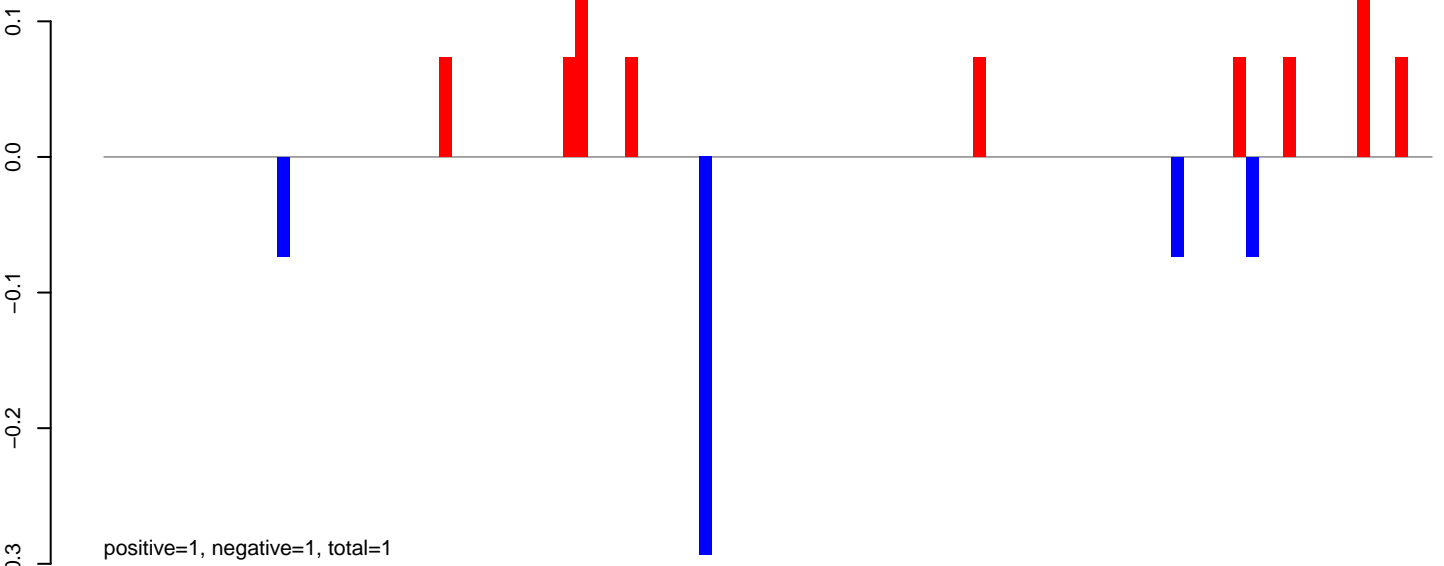
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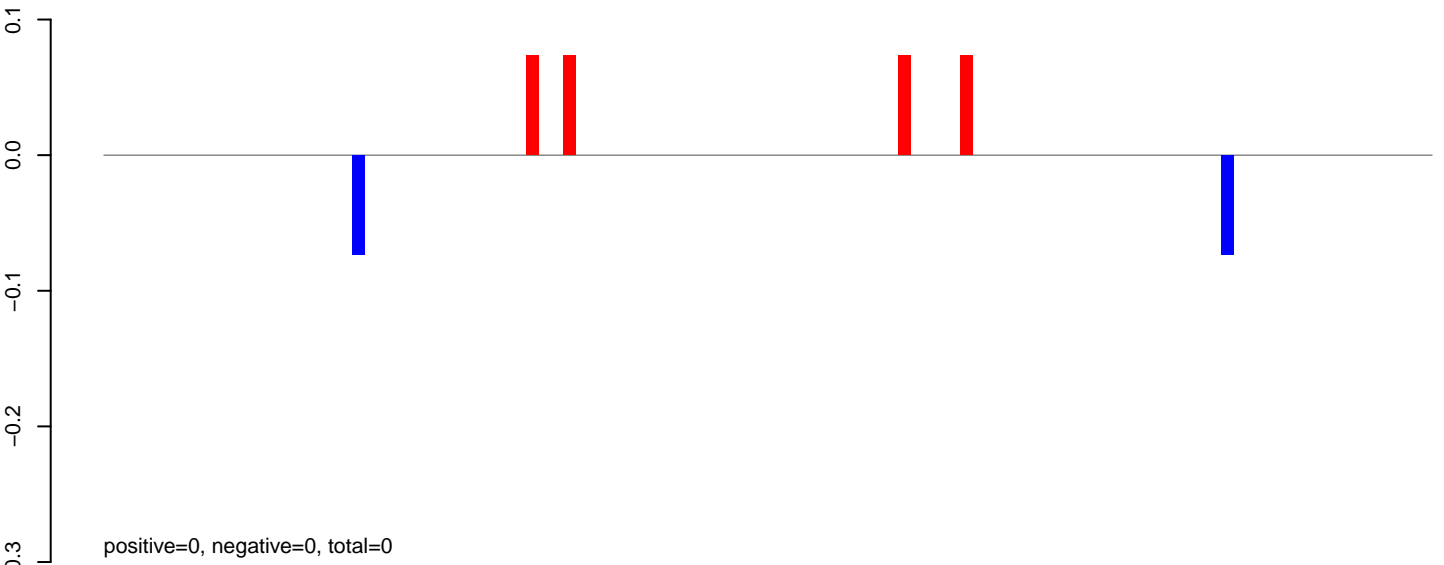
AeAlbo\_MaleWhole\_CT.rep



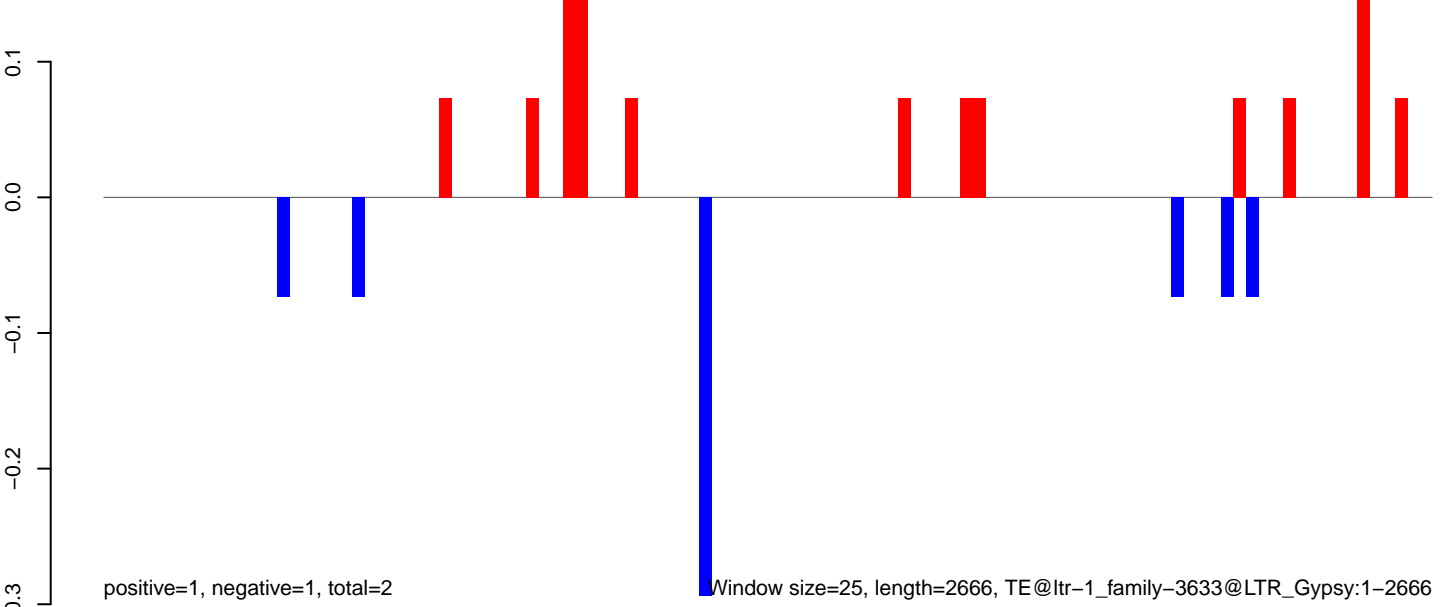
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



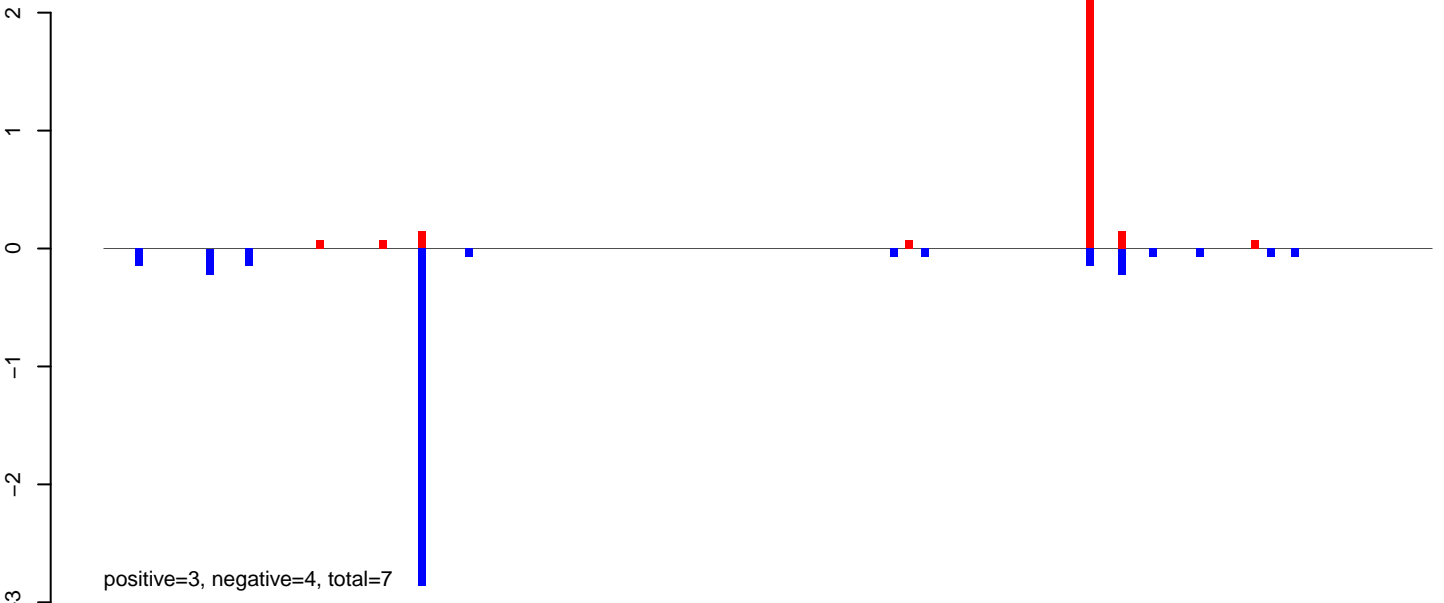
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



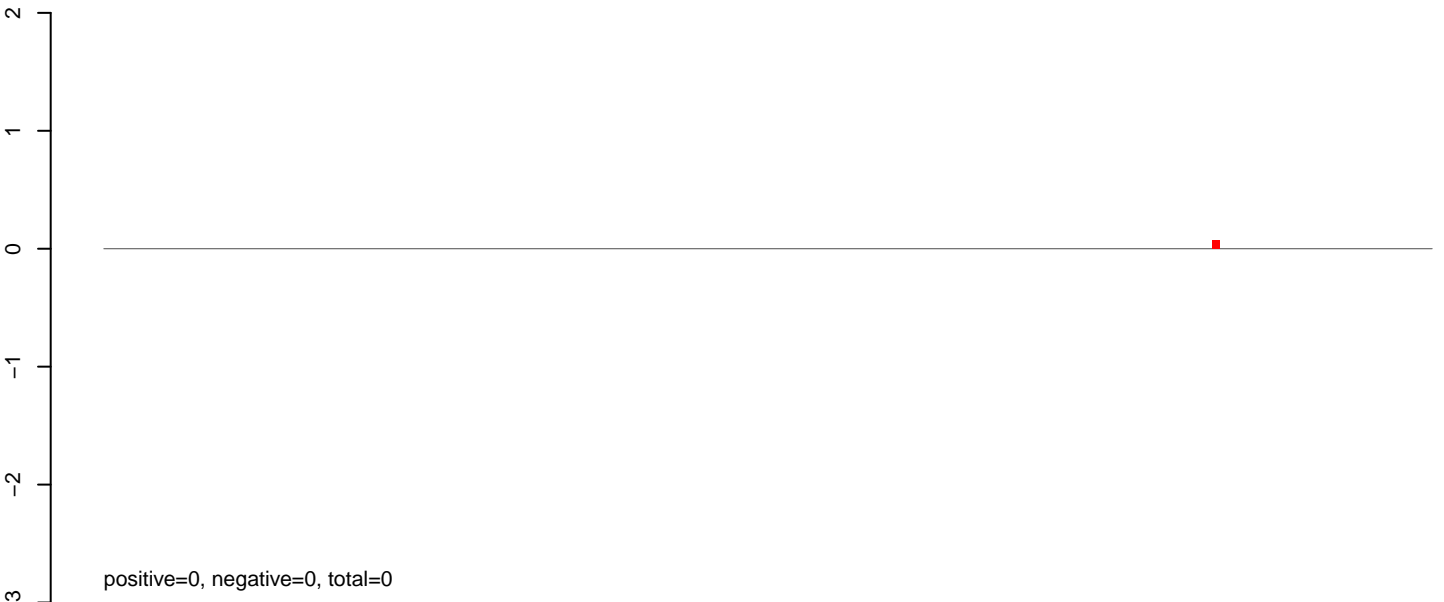
**AeAlbo\_MaleWhole\_CT.rep**



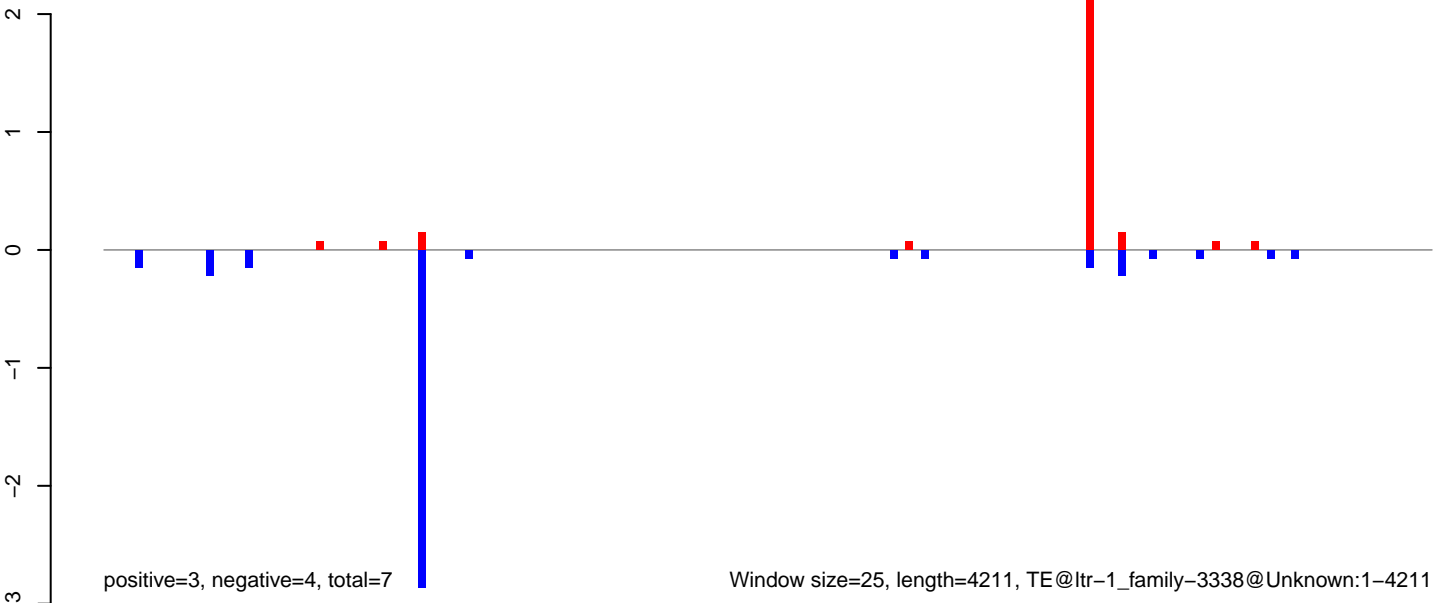
AeAlbo\_MaleWhole\_CT.18\_23.rep



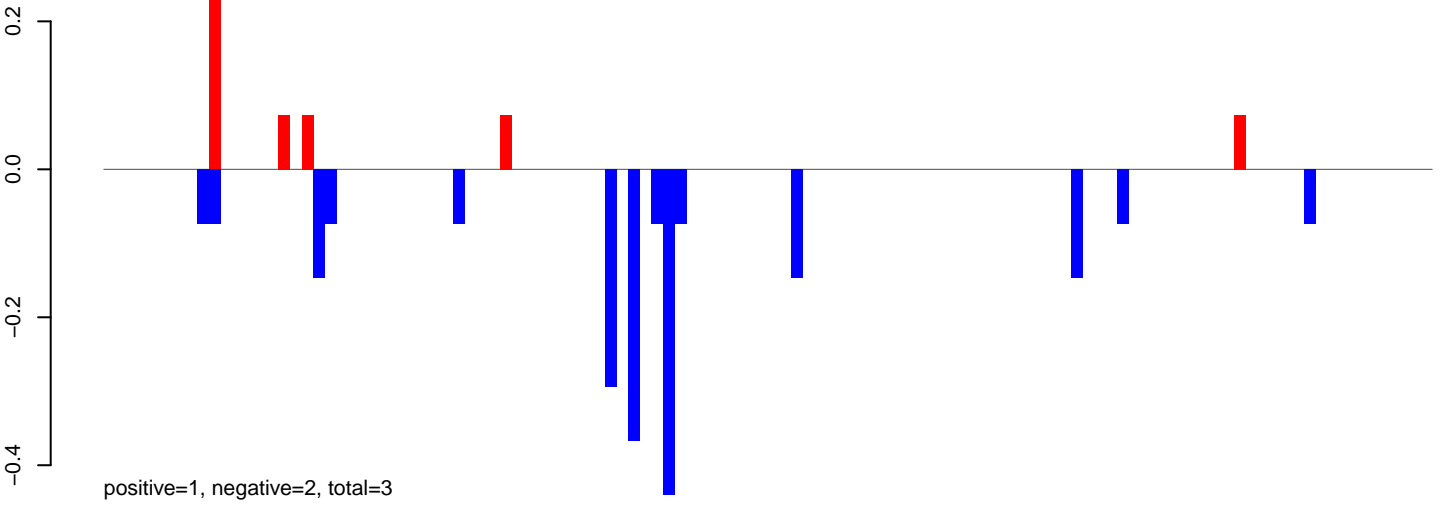
AeAlbo\_MaleWhole\_CT.24\_35.rep



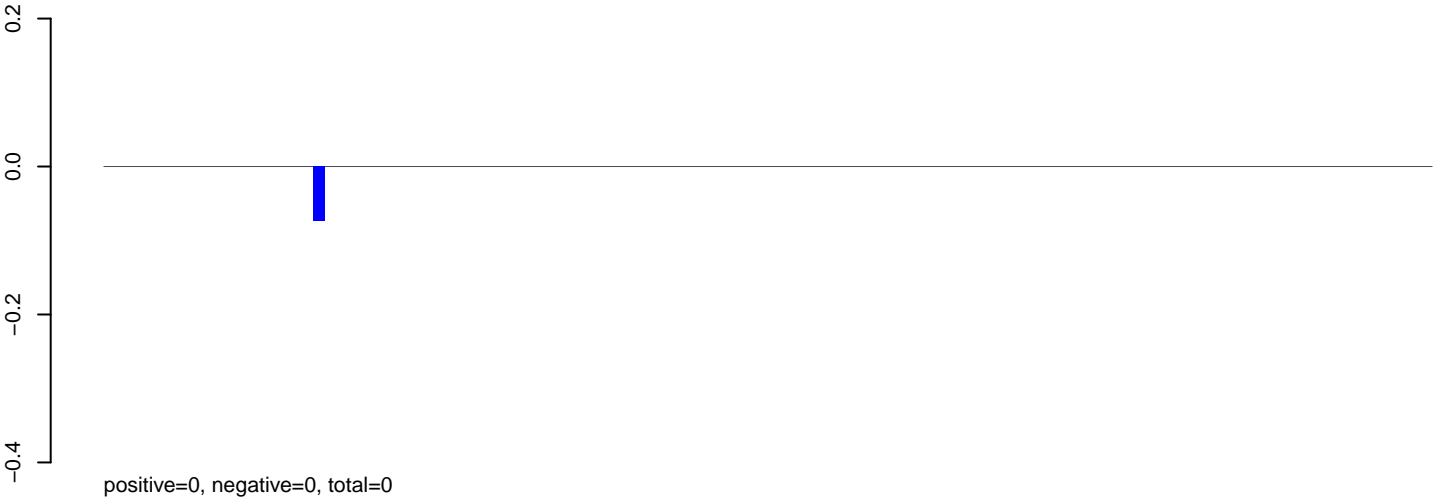
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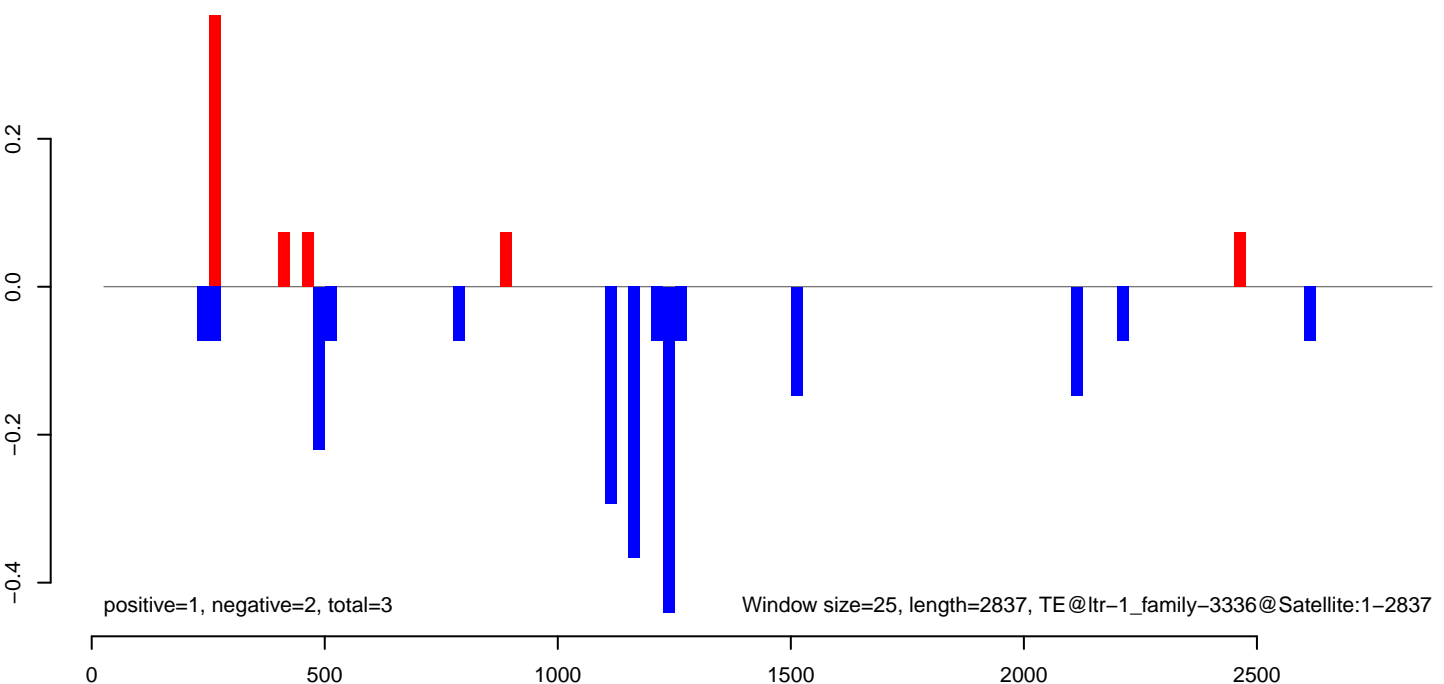
AeAlbo\_MaleWhole\_CT.18\_23.rep



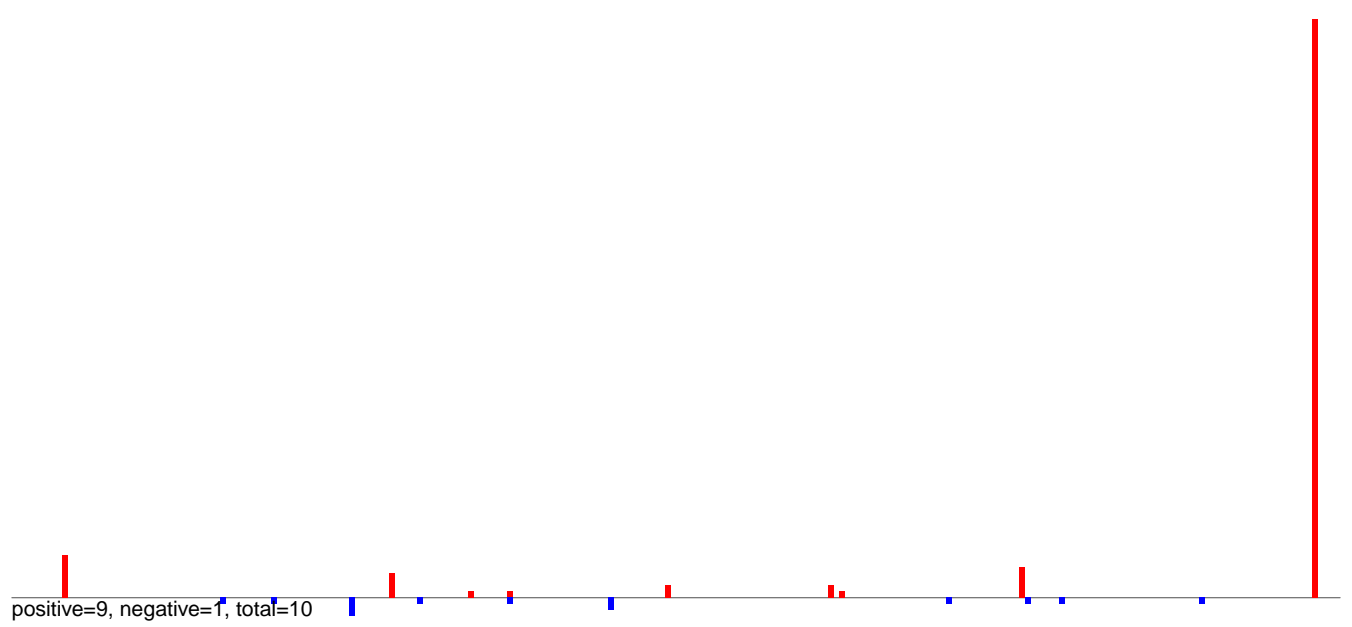
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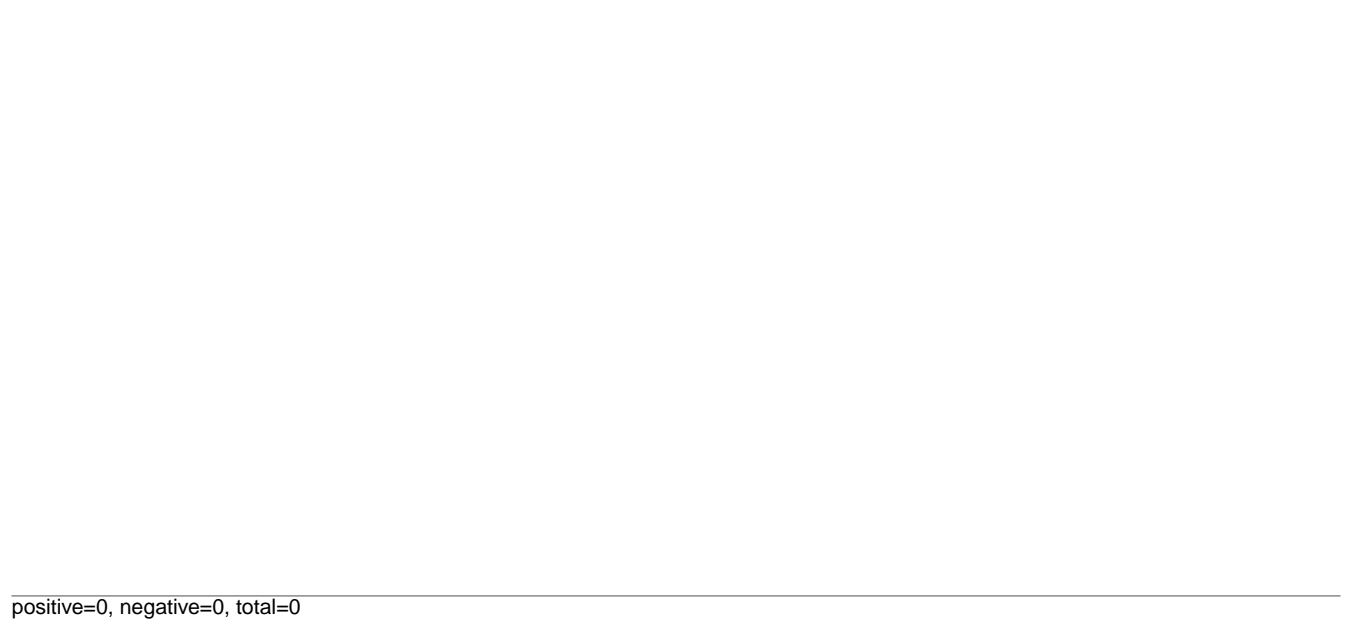
AeAlbo\_MaleWhole\_CT.rep



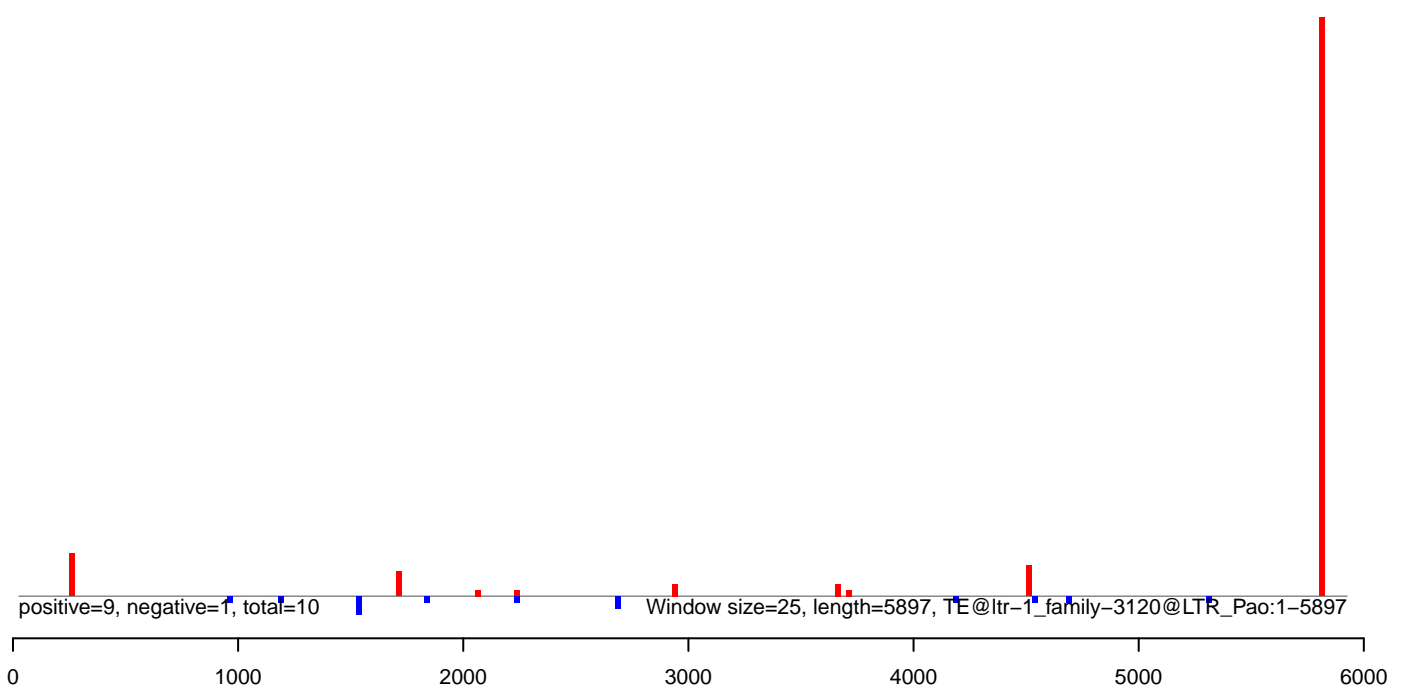
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

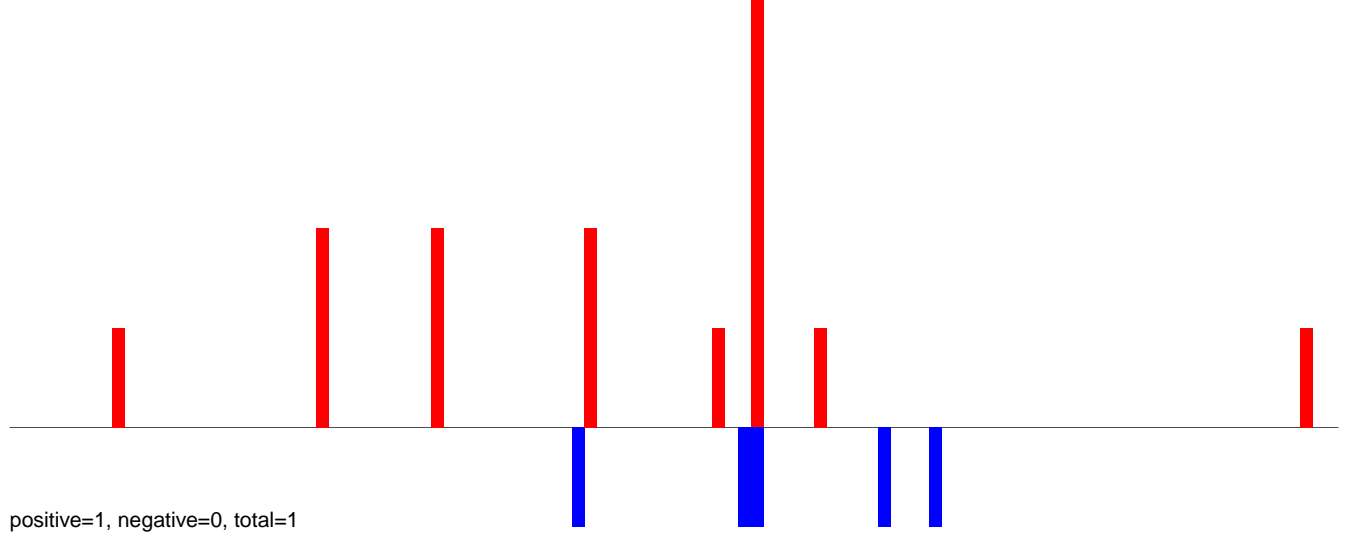


AeAlbo\_MaleWhole\_CT.rep

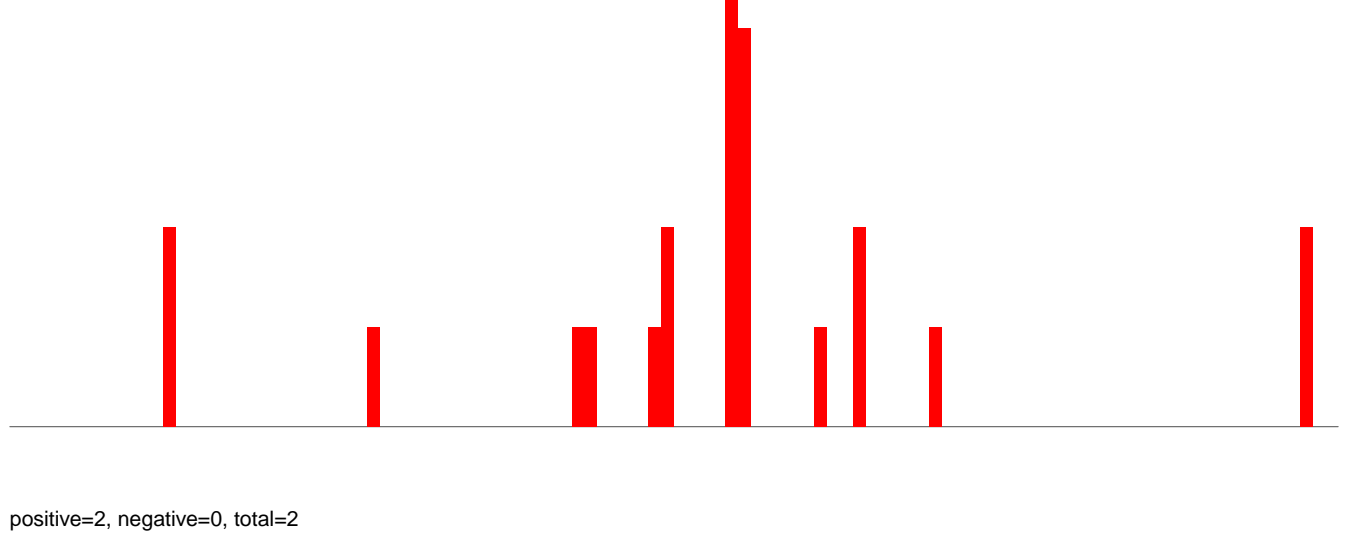




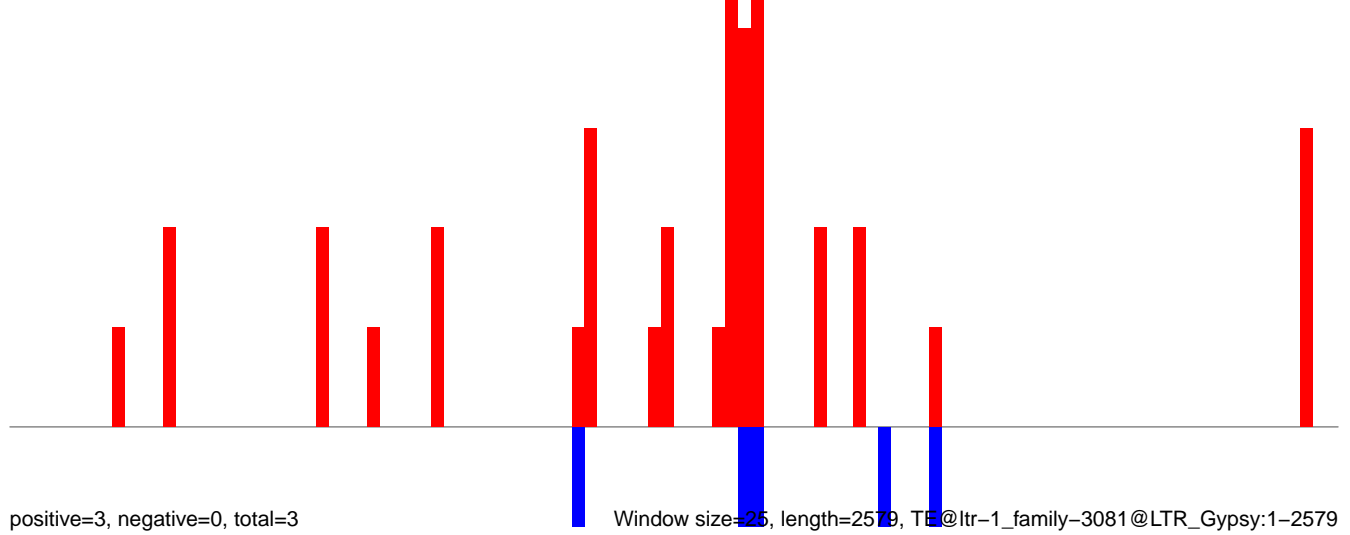
AeAlbo\_MaleWhole\_CT.18\_23.rep



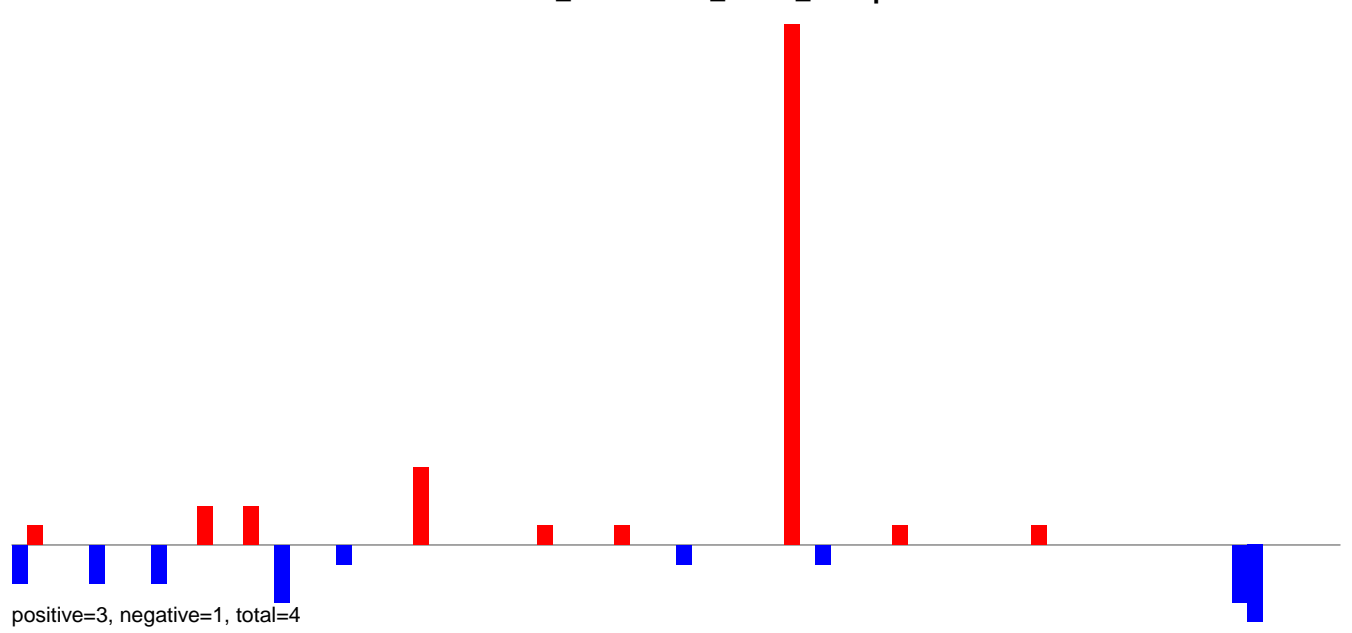
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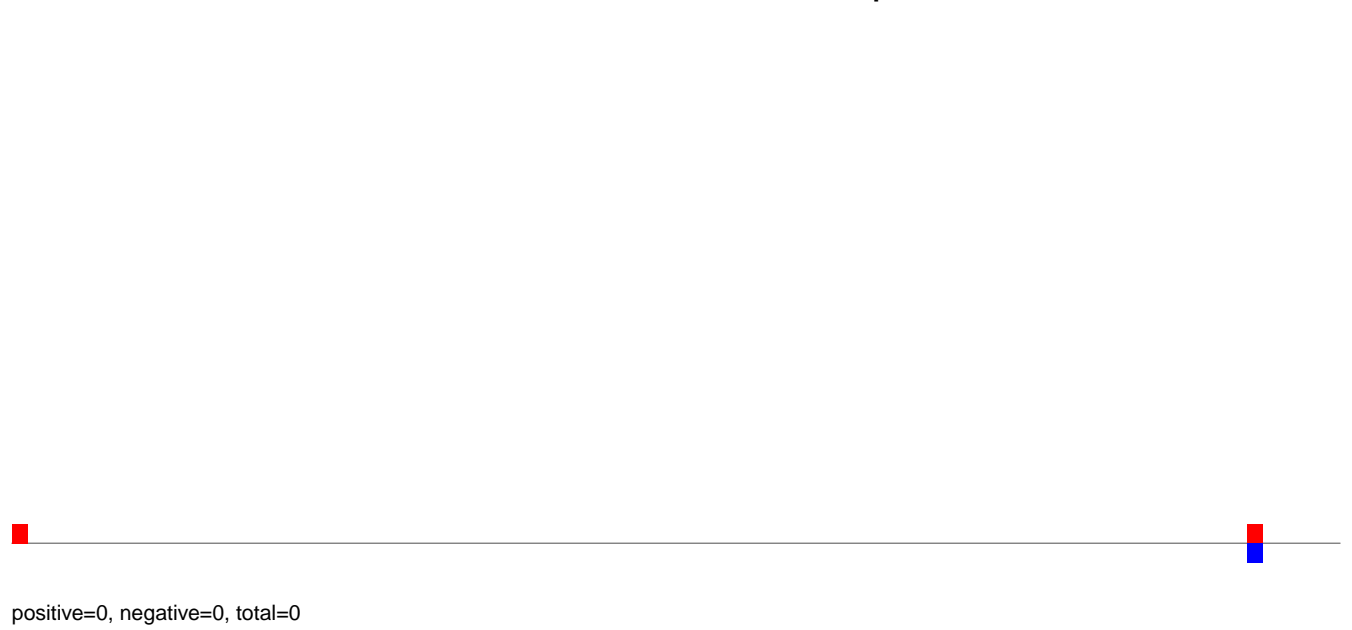
AeAlbo\_MaleWhole\_CT.rep



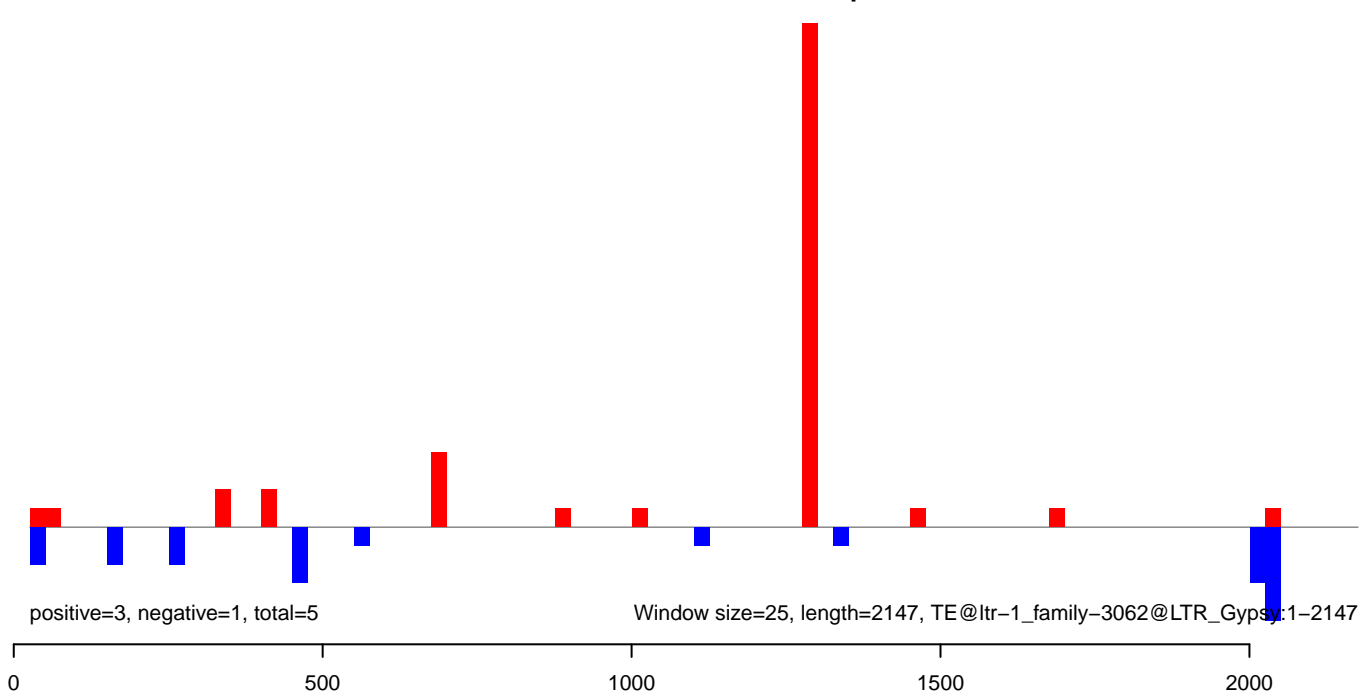
AeAlbo\_MaleWhole\_CT.18\_23.rep



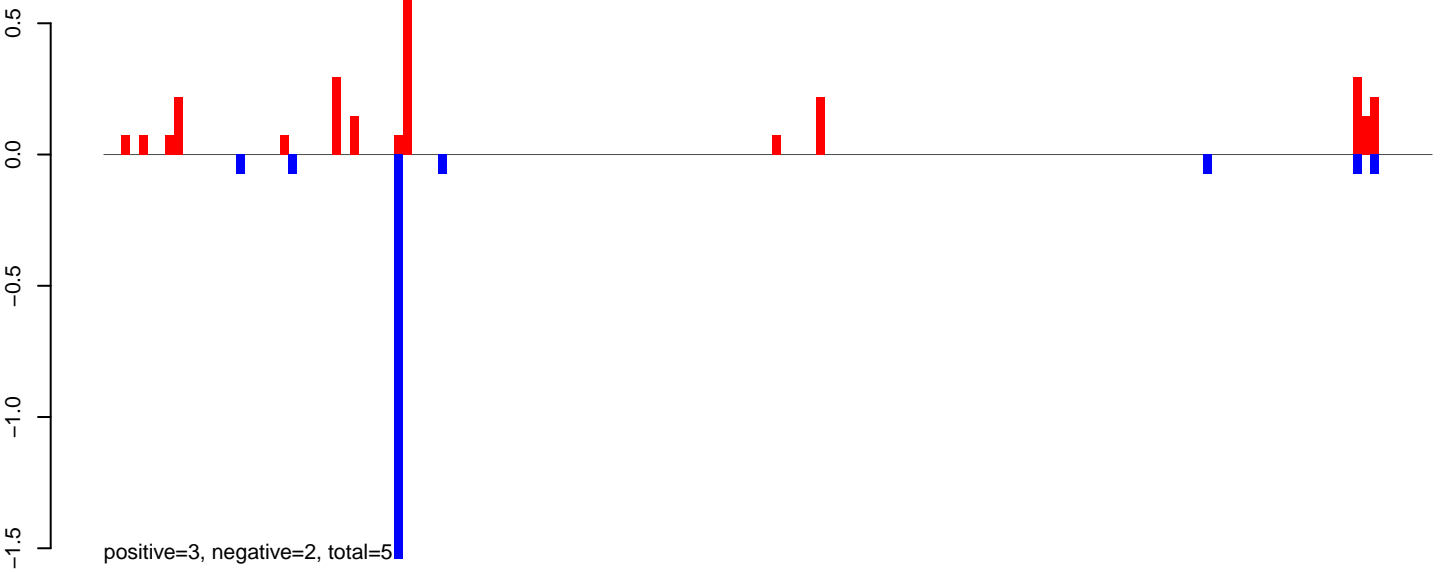
AeAlbo\_MaleWhole\_CT.24\_35.rep



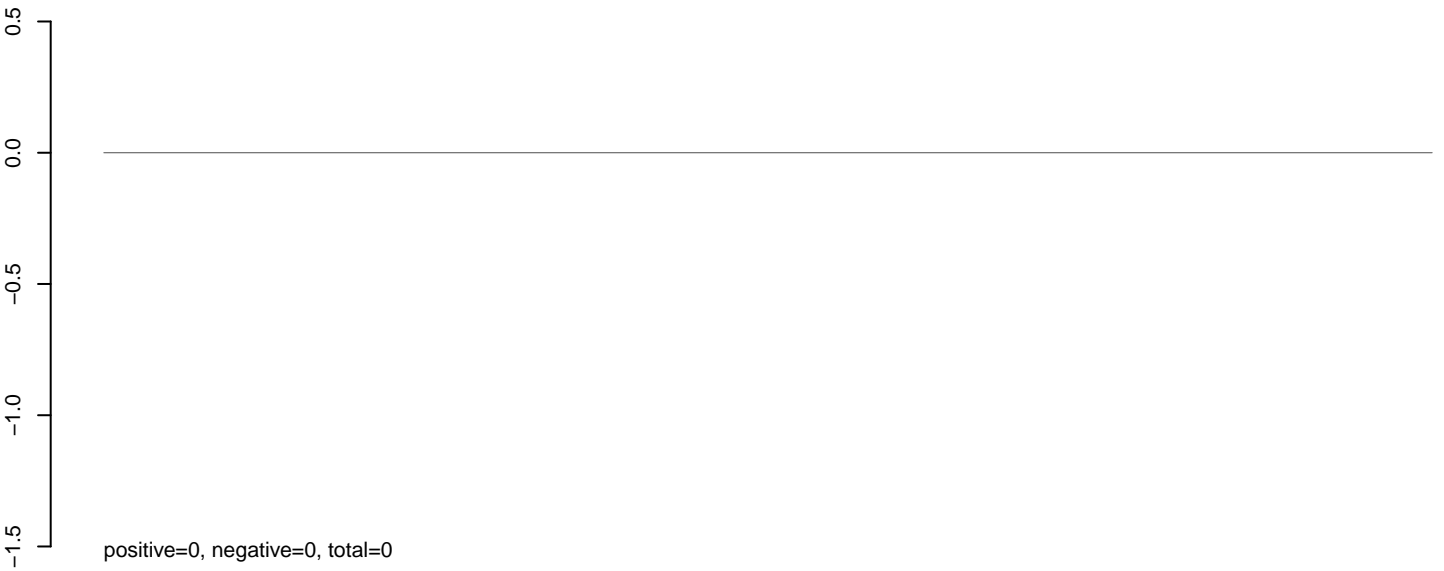
AeAlbo\_MaleWhole\_CT.rep



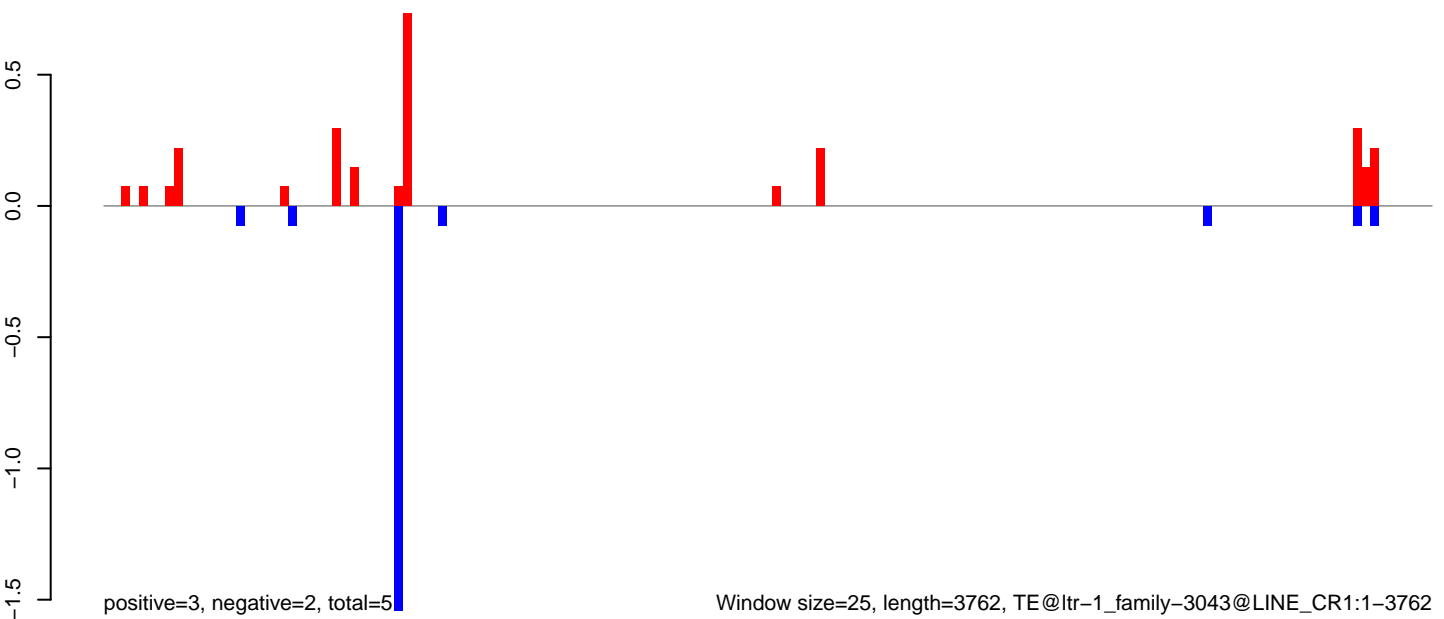
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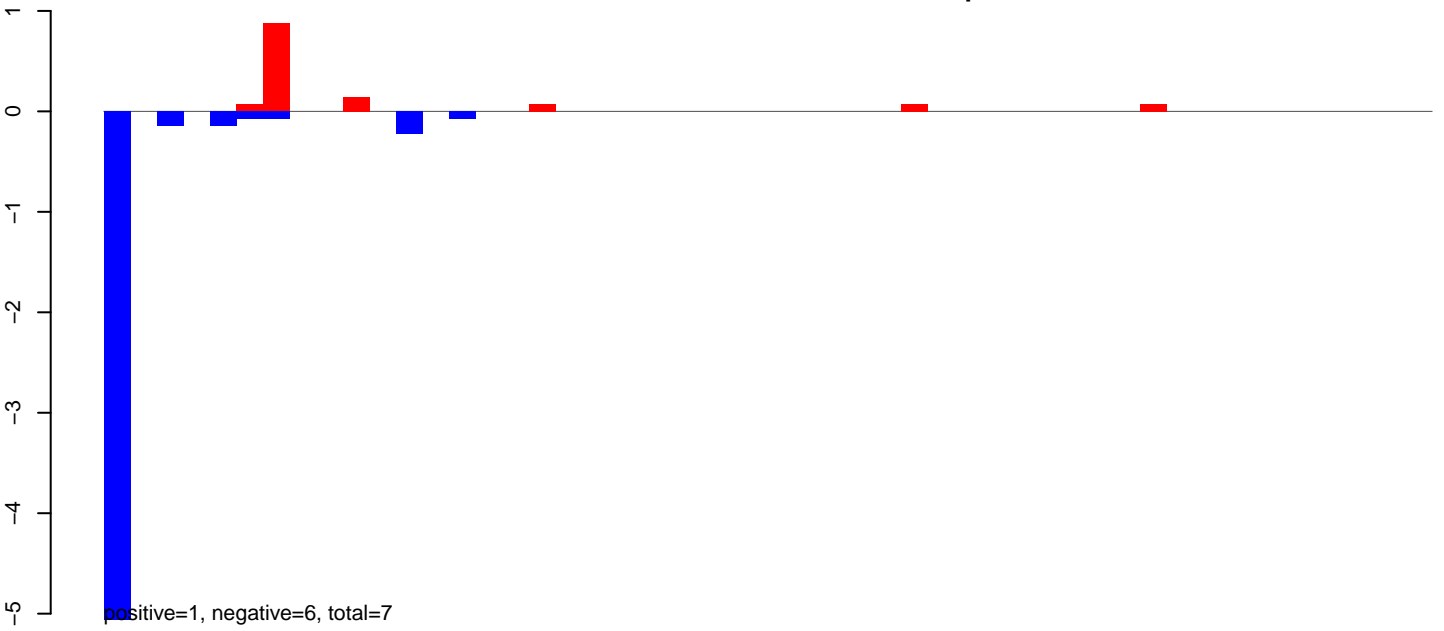
AeAlbo\_MaleWhole\_CT.24\_35.rep



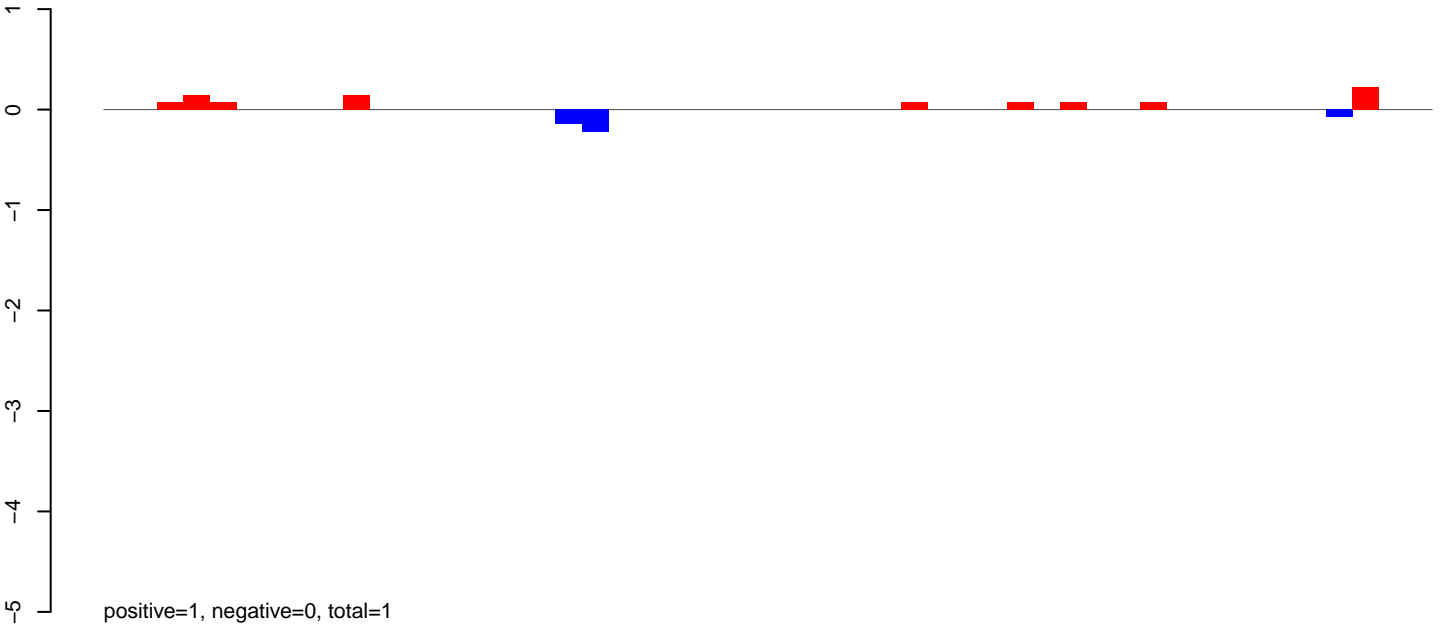
AeAlbo\_MaleWhole\_CT.rep



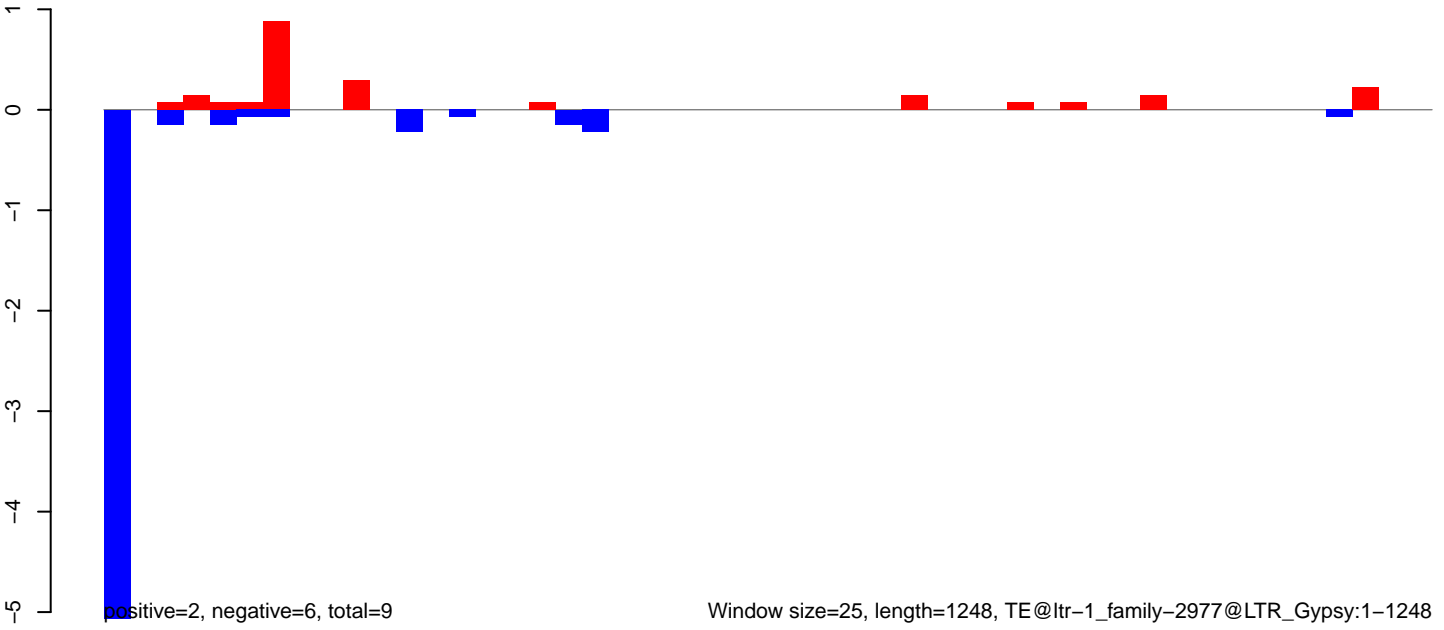
AeAlbo\_MaleWhole\_CT.18\_23.rep



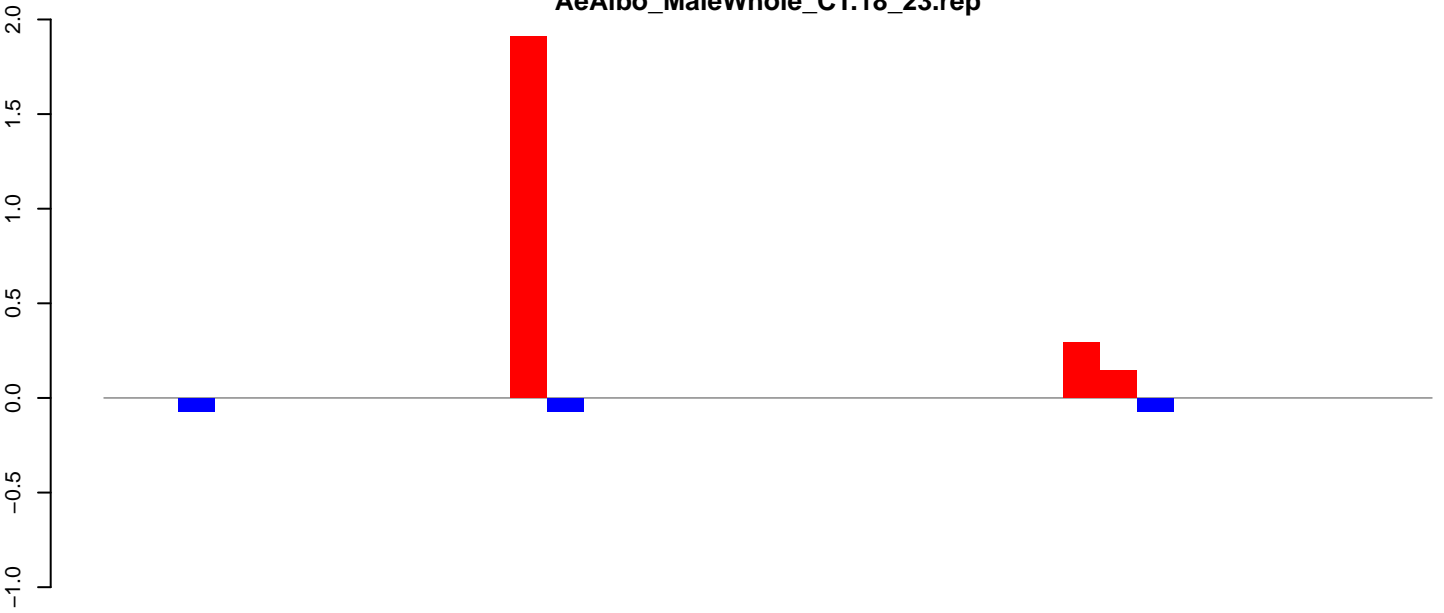
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

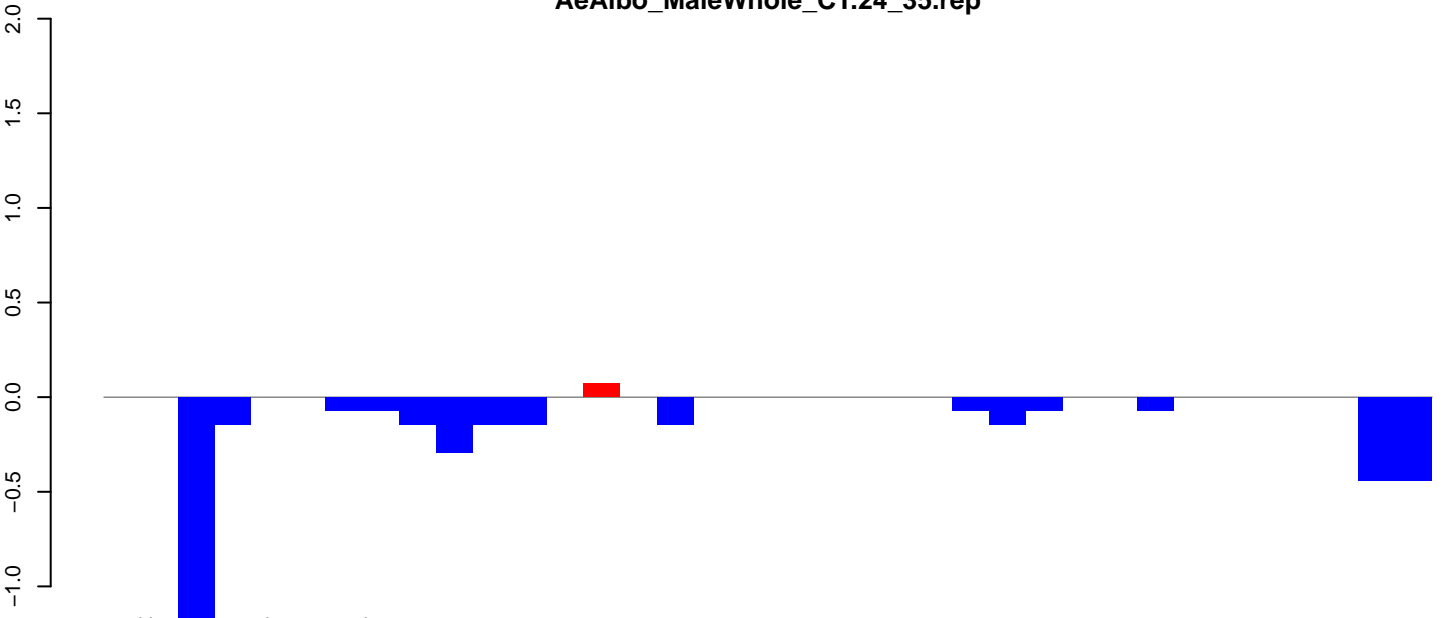


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



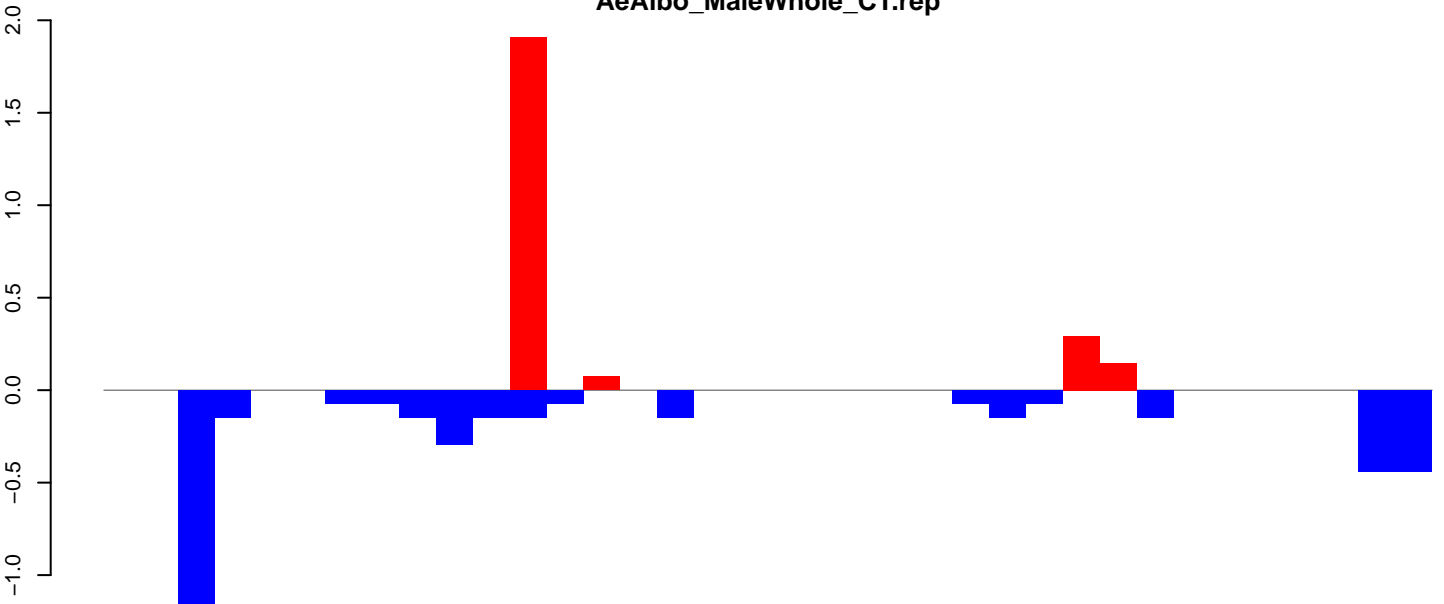
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=4, total=4

**AeAlbo\_MaleWhole\_CT.rep**

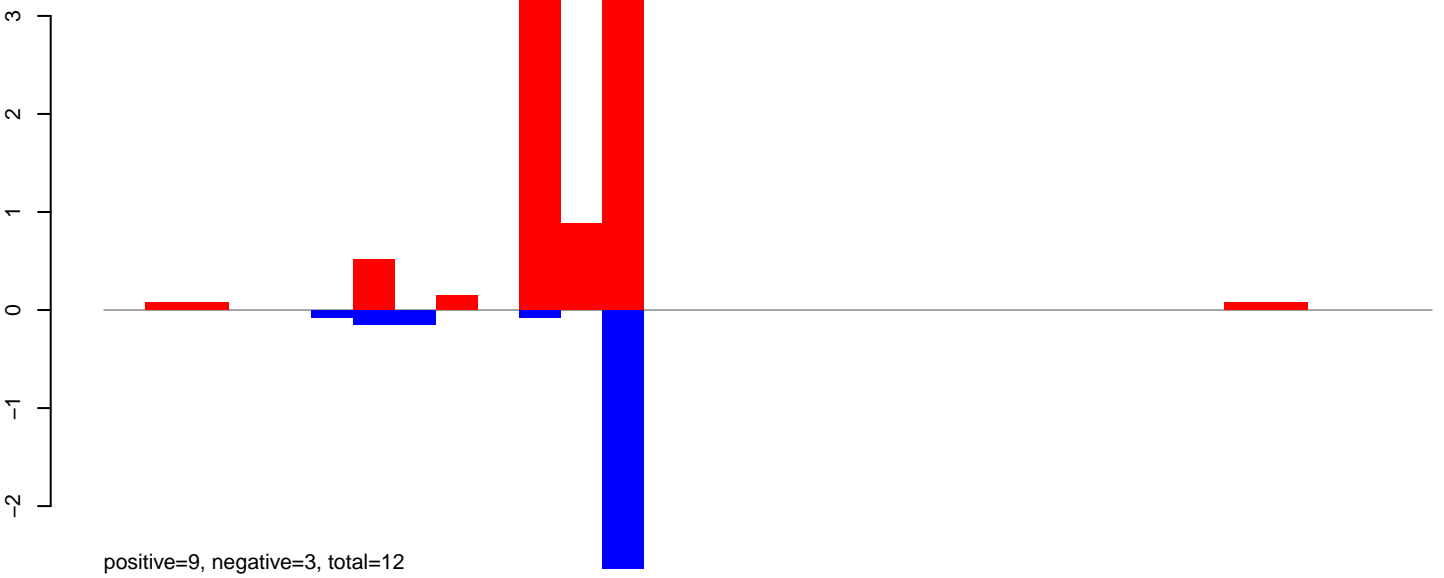


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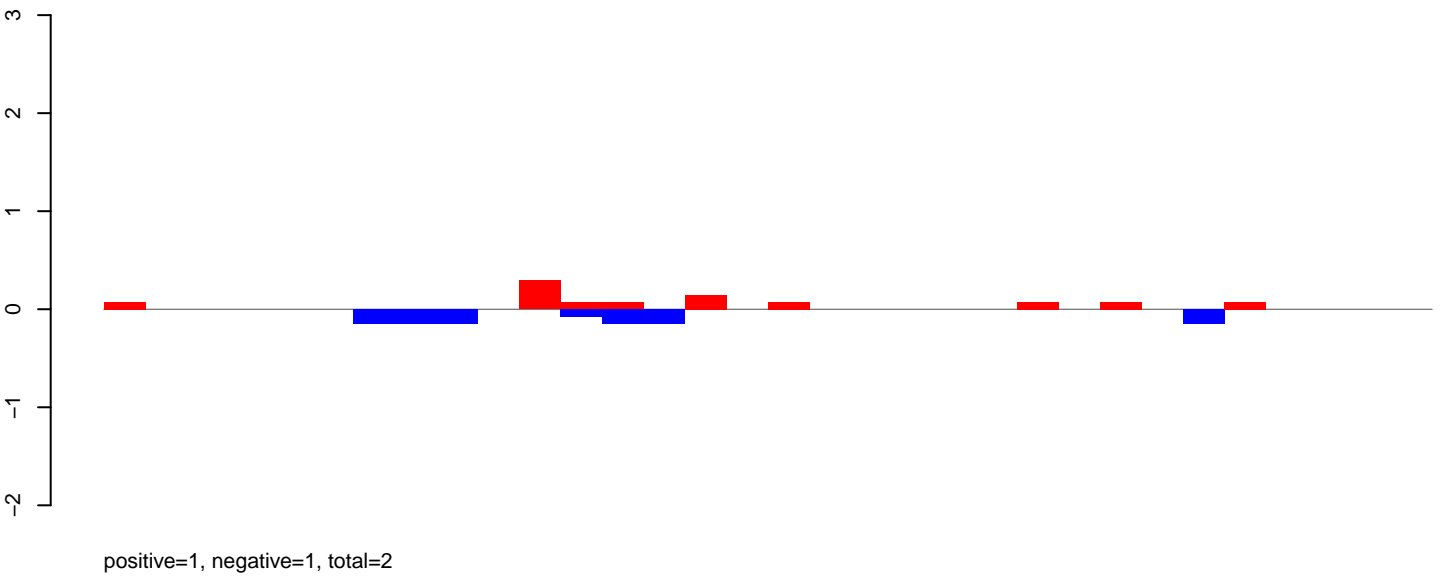
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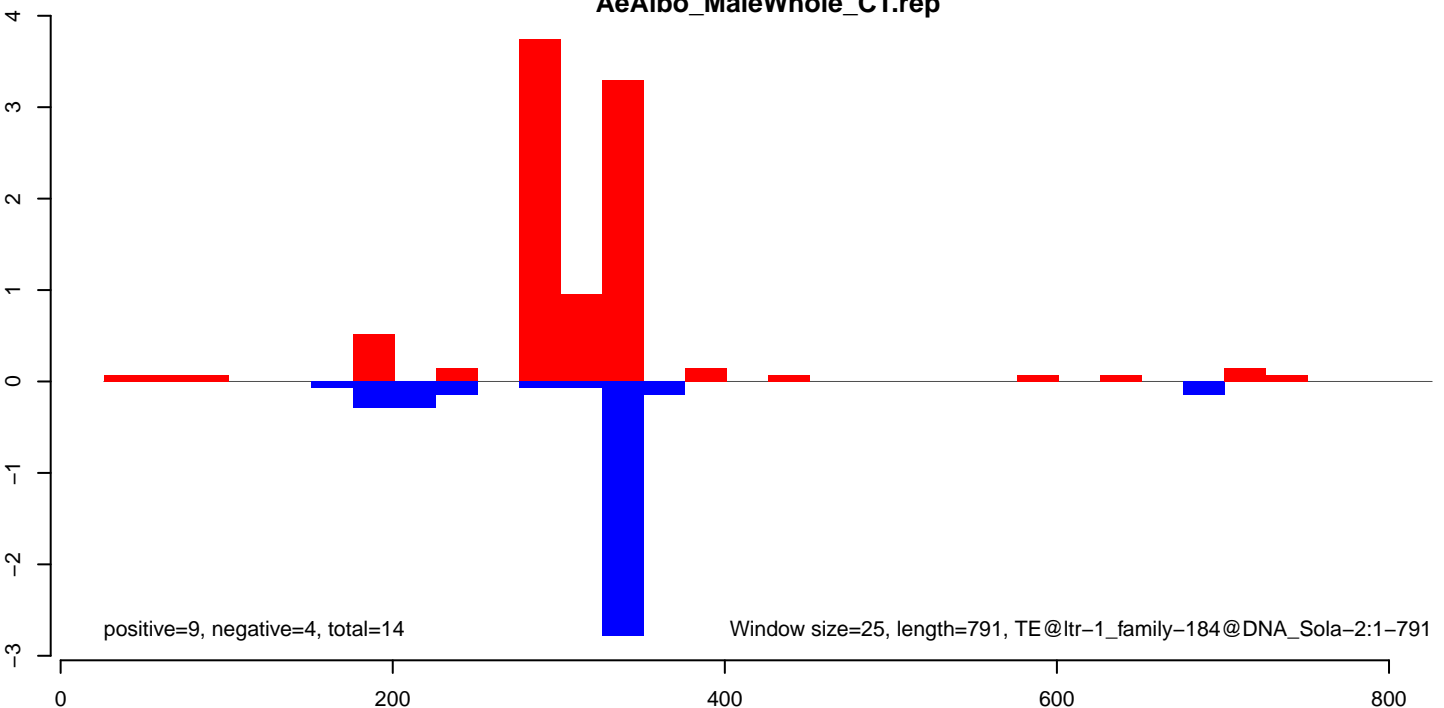
AeAlbo\_MaleWhole\_CT.18\_23.rep



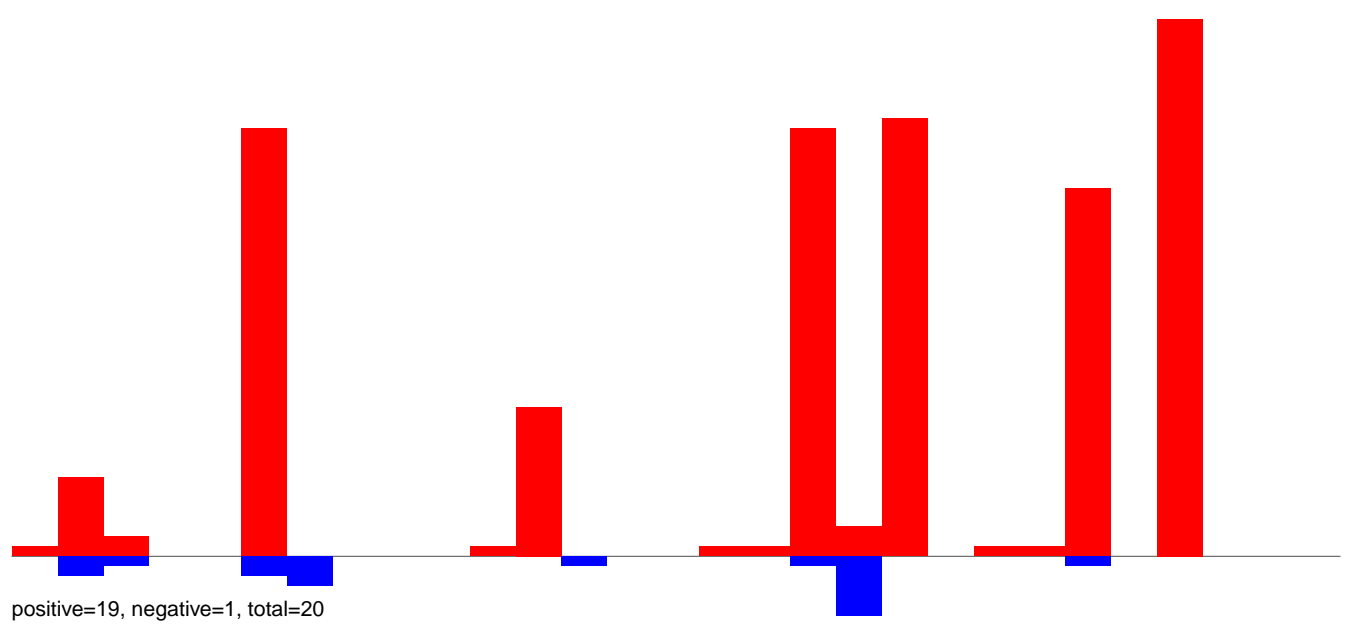
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



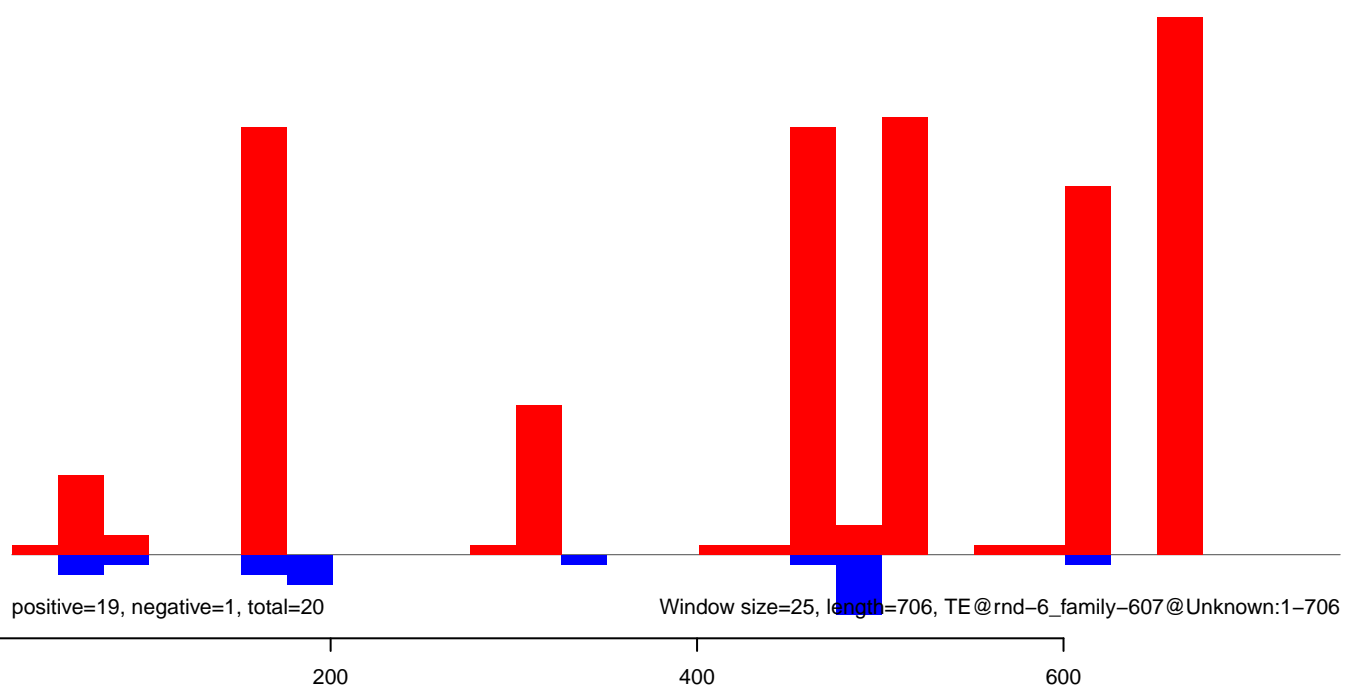
AeAlbo\_MaleWhole\_CT.18\_23.rep



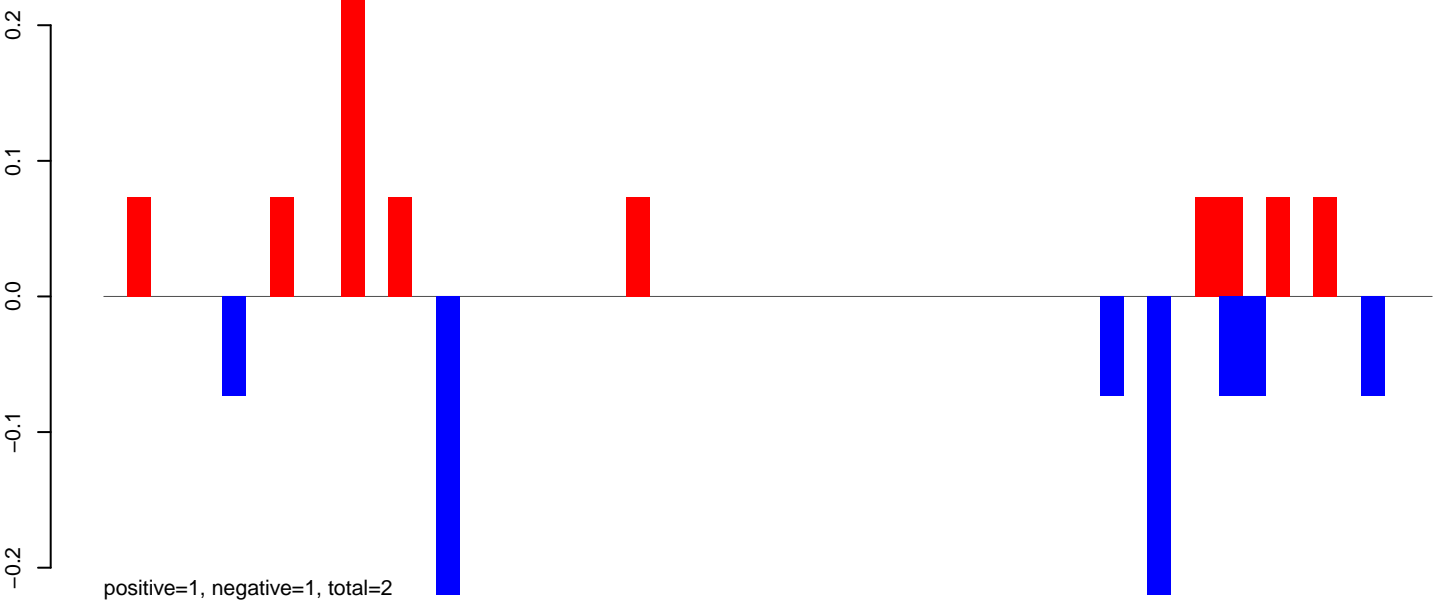
AeAlbo\_MaleWhole\_CT.24\_35.rep



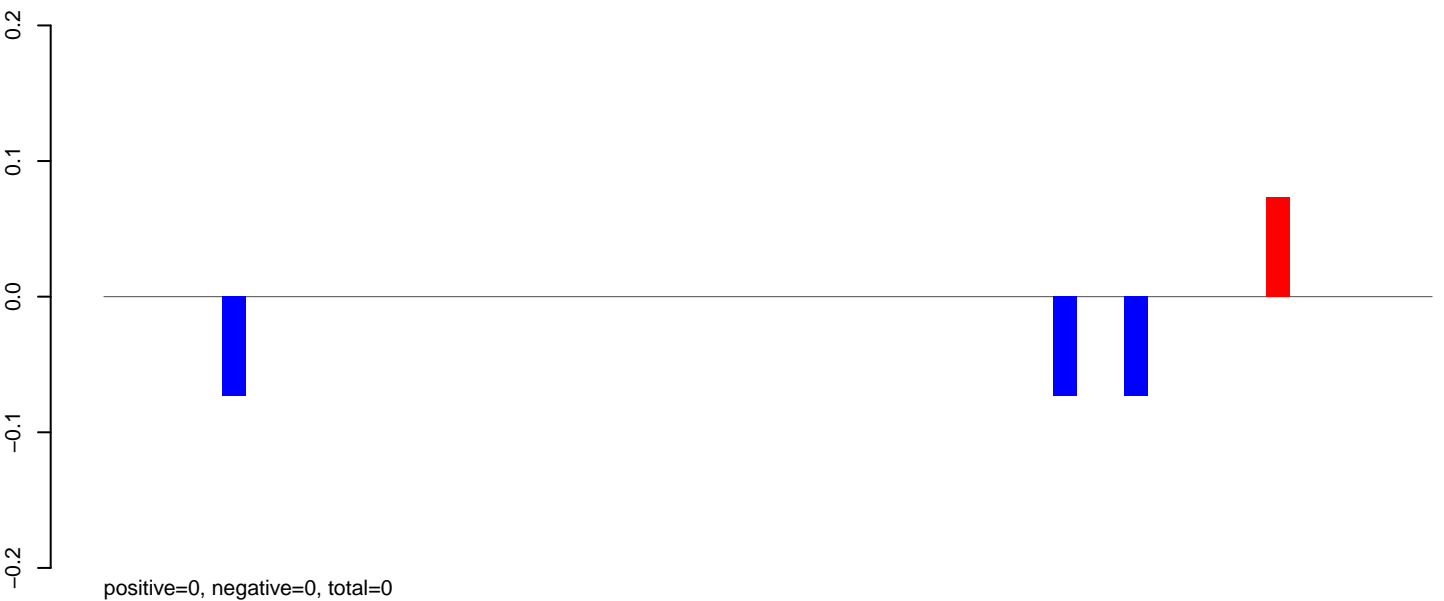
AeAlbo\_MaleWhole\_CT.rep



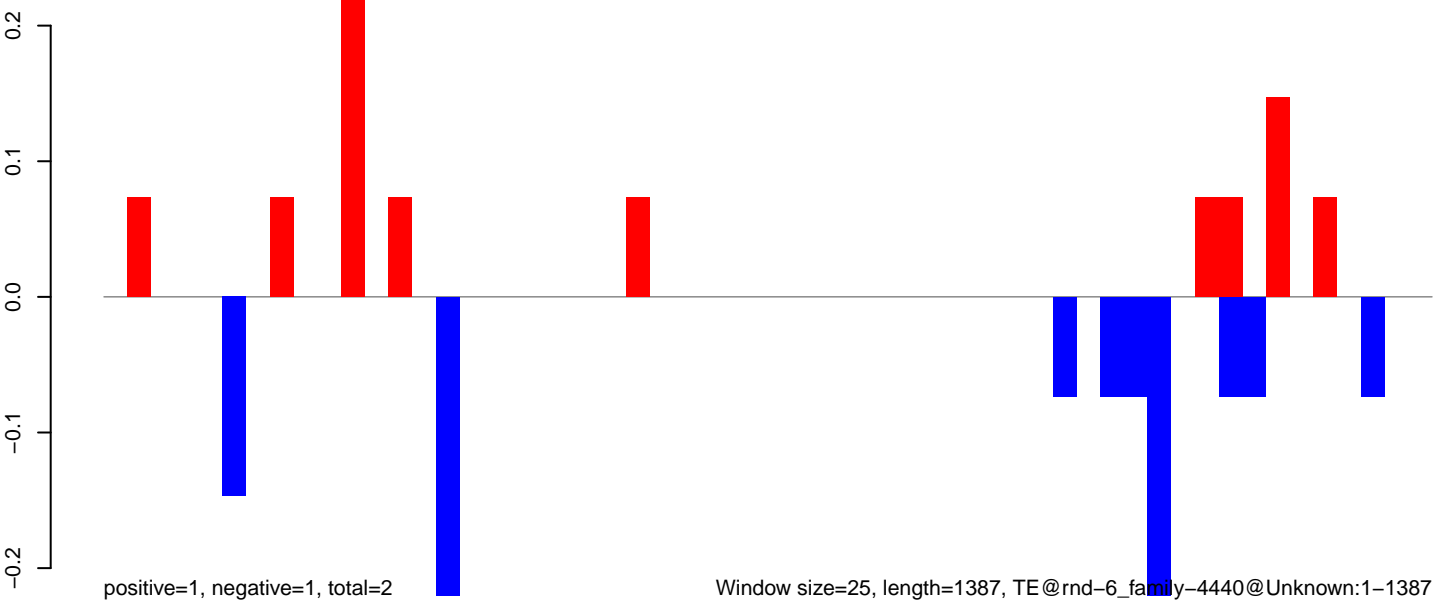
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

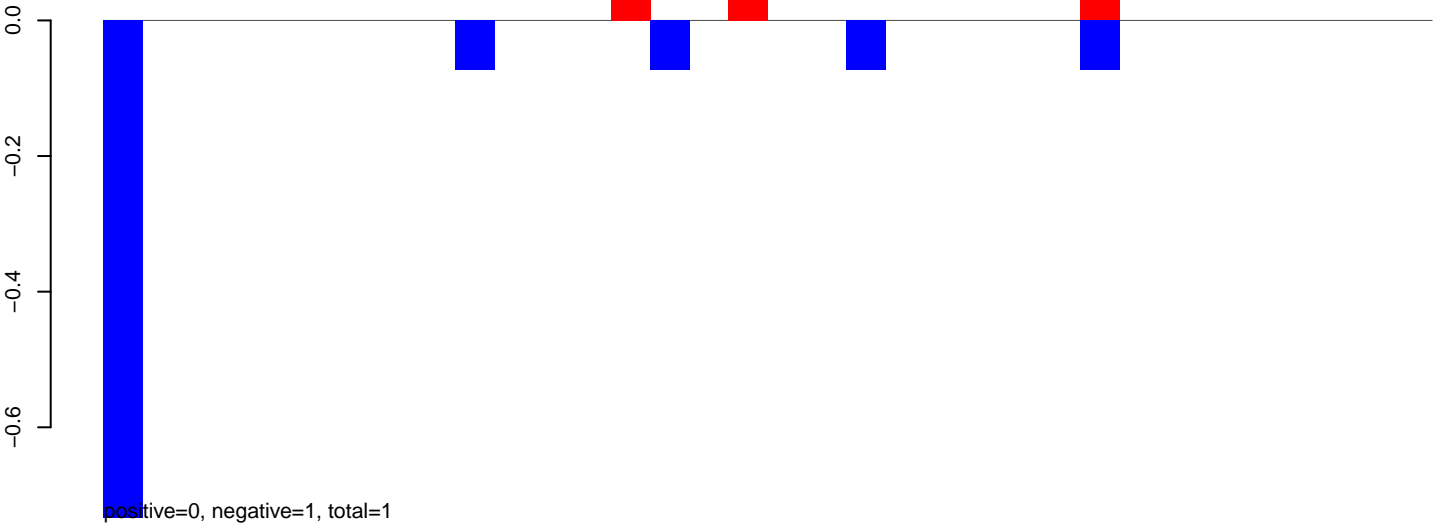


AeAlbo\_MaleWhole\_CT.rep

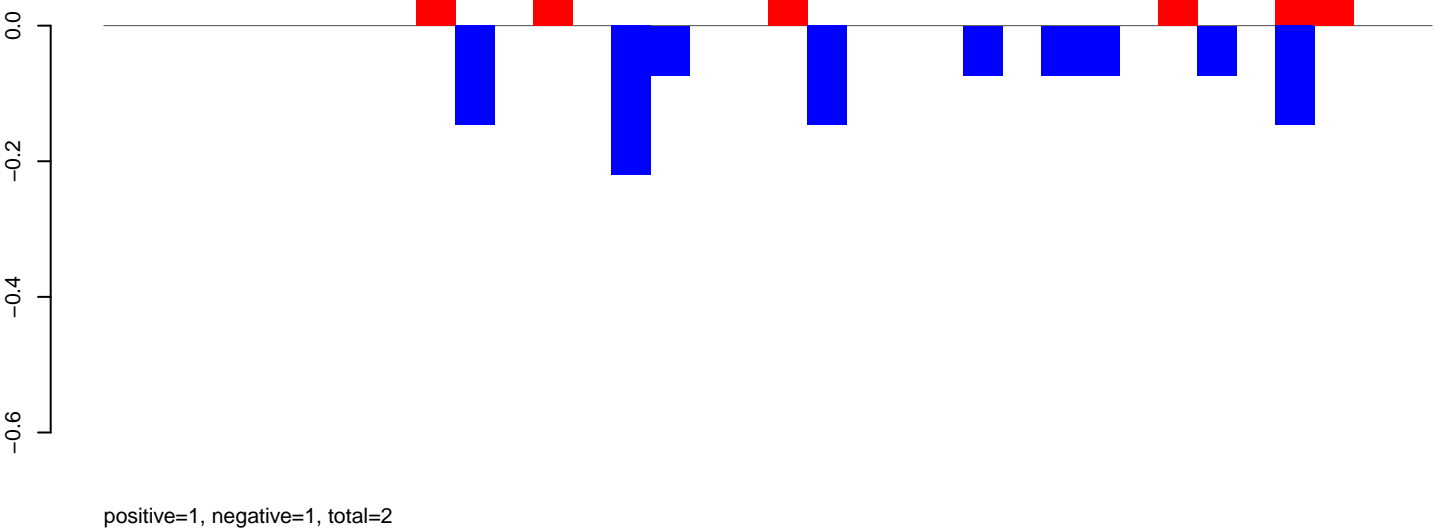




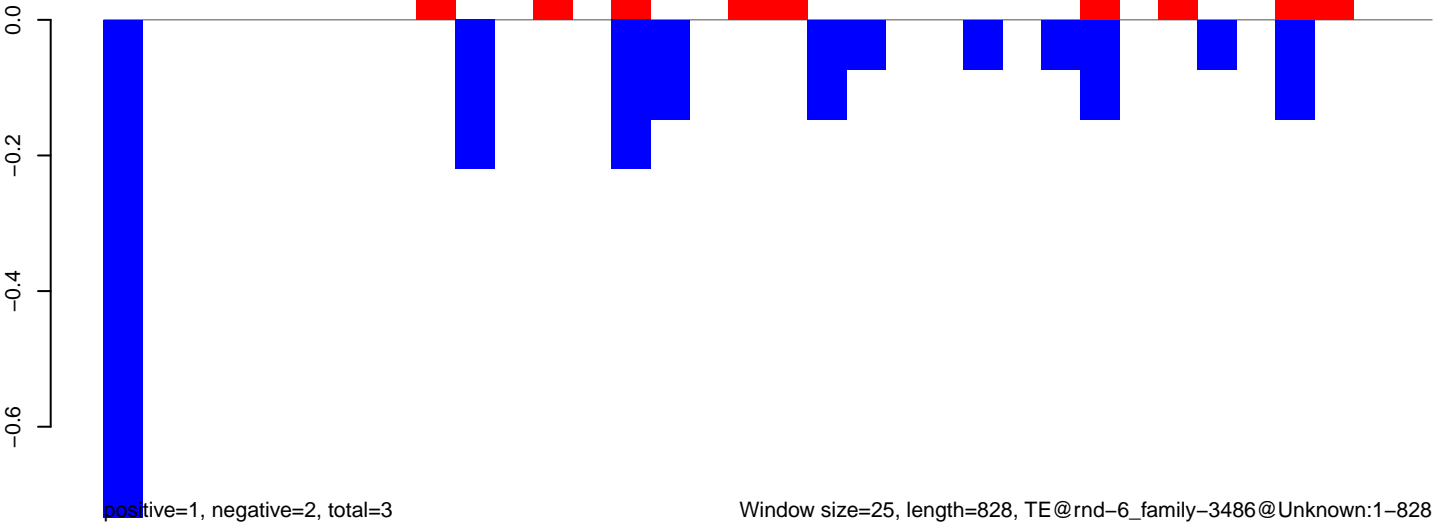
AeAlbo\_MaleWhole\_CT.18\_23.rep



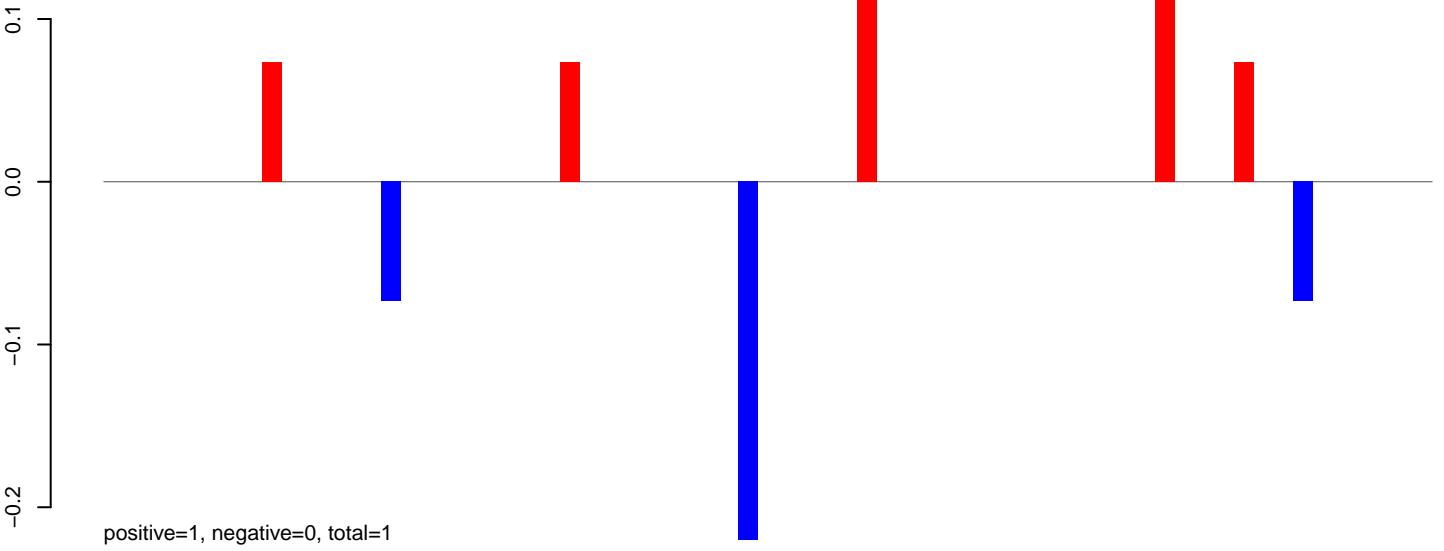
AeAlbo\_MaleWhole\_CT.24\_35.rep



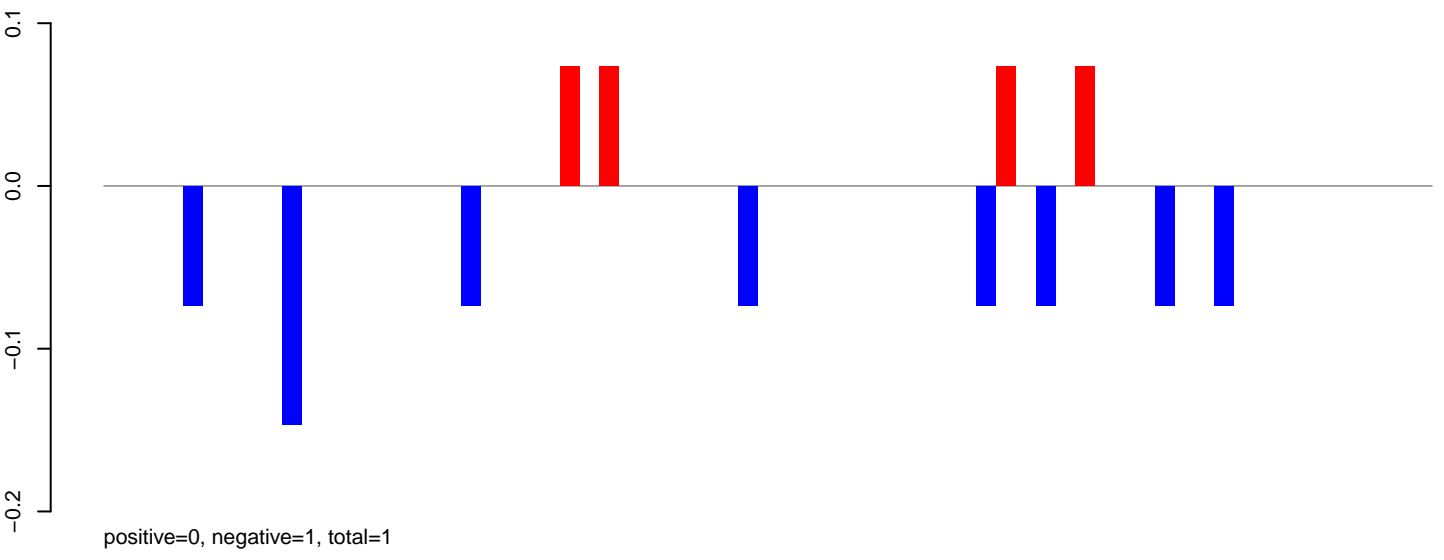
AeAlbo\_MaleWhole\_CT.rep



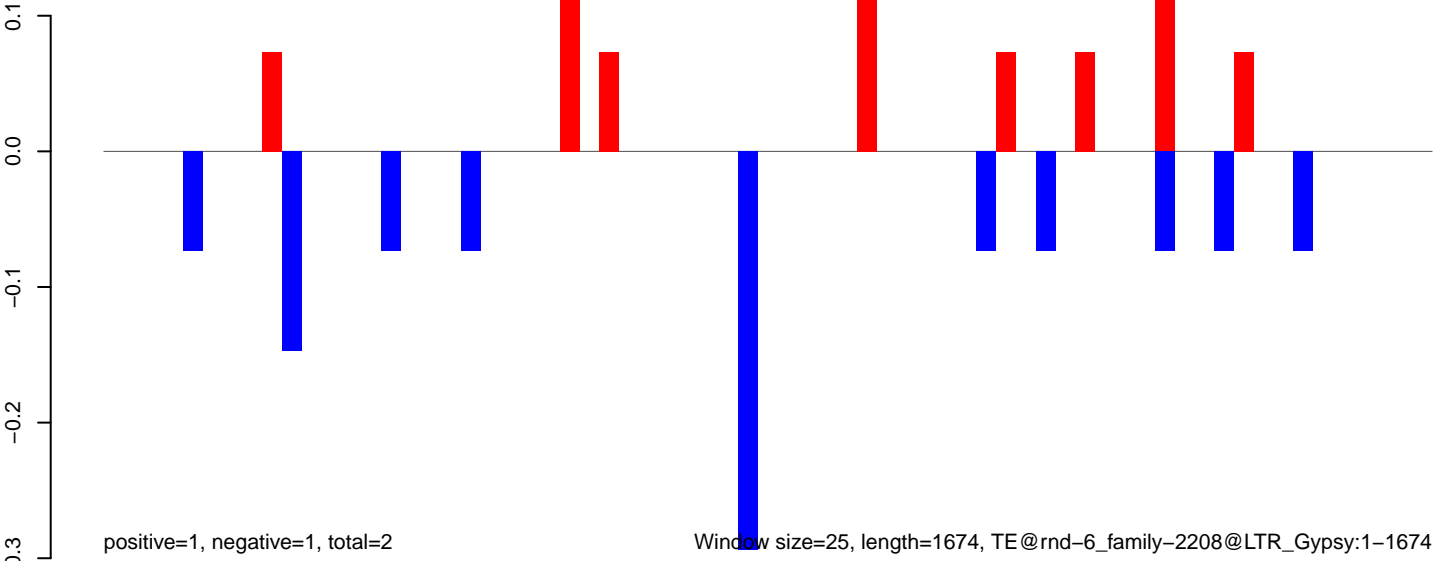
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



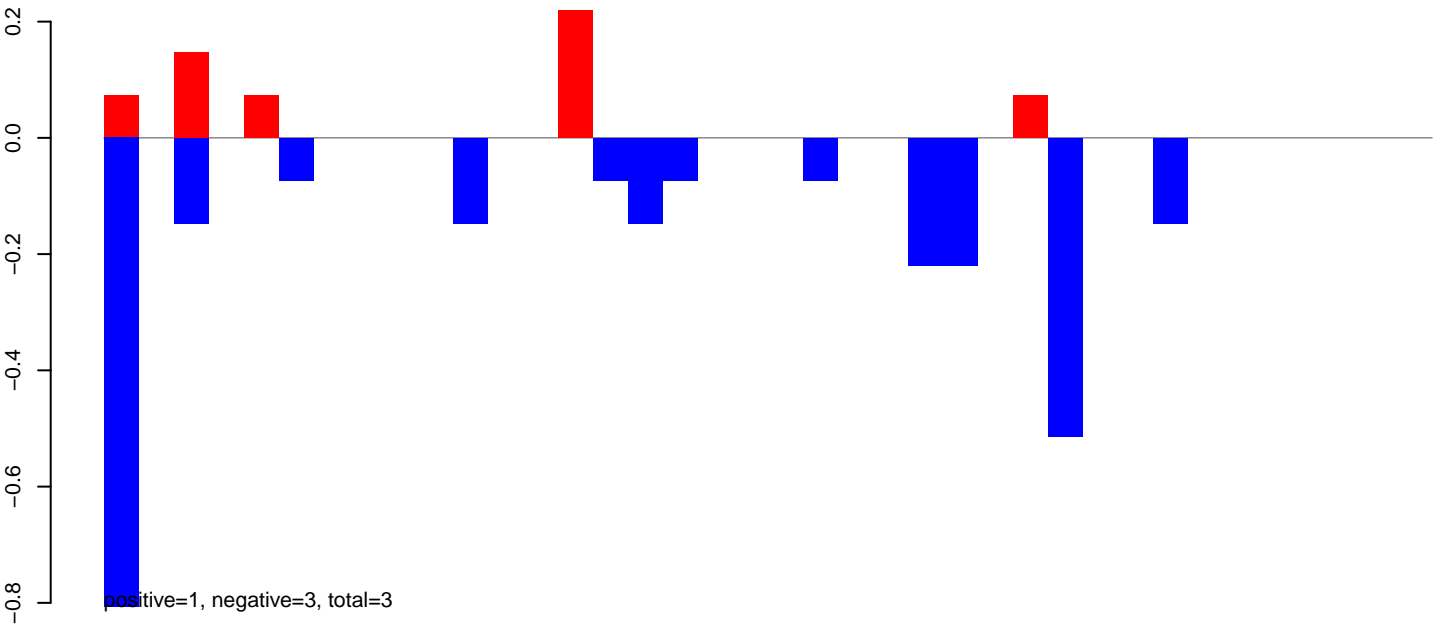
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



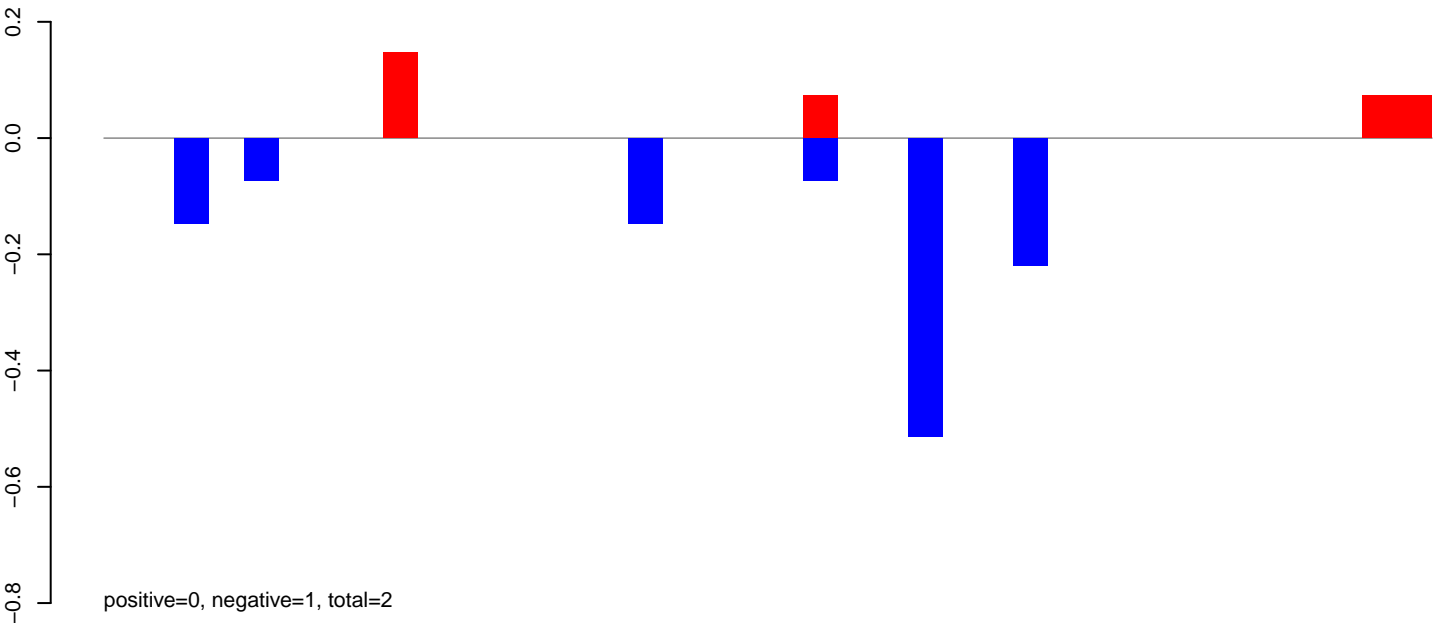
**AeAlbo\_MaleWhole\_CT.rep**



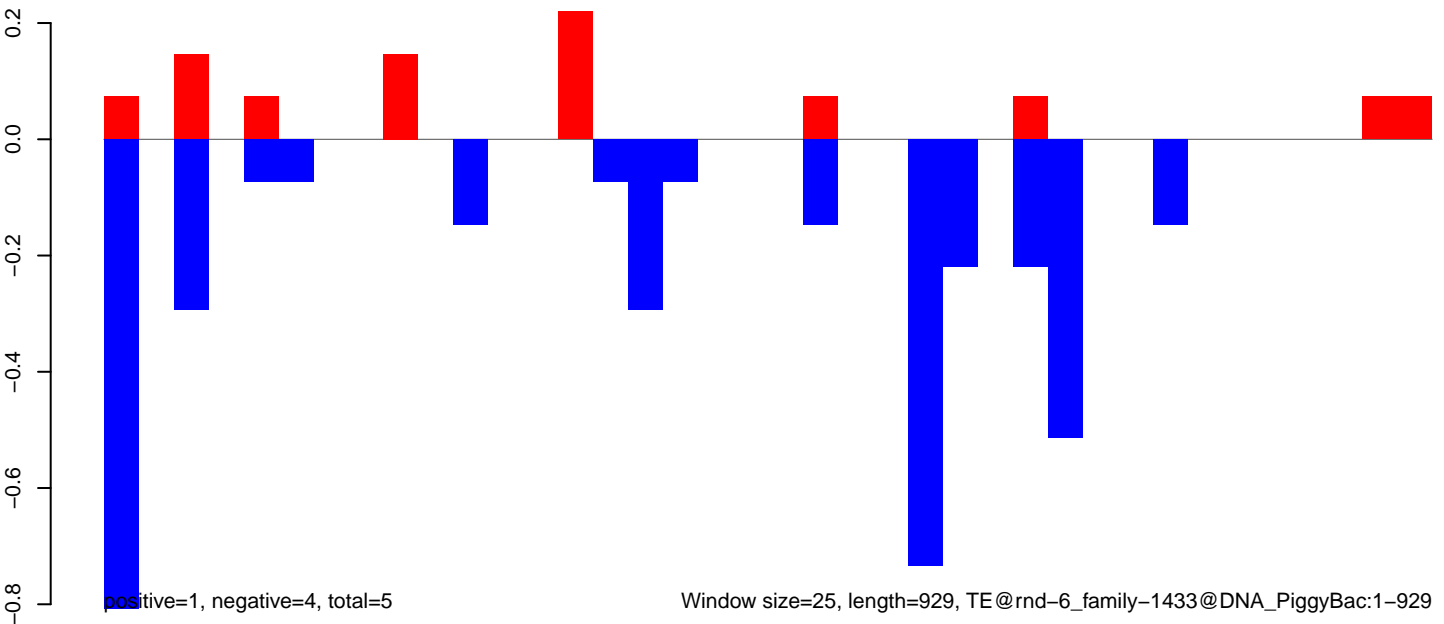
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



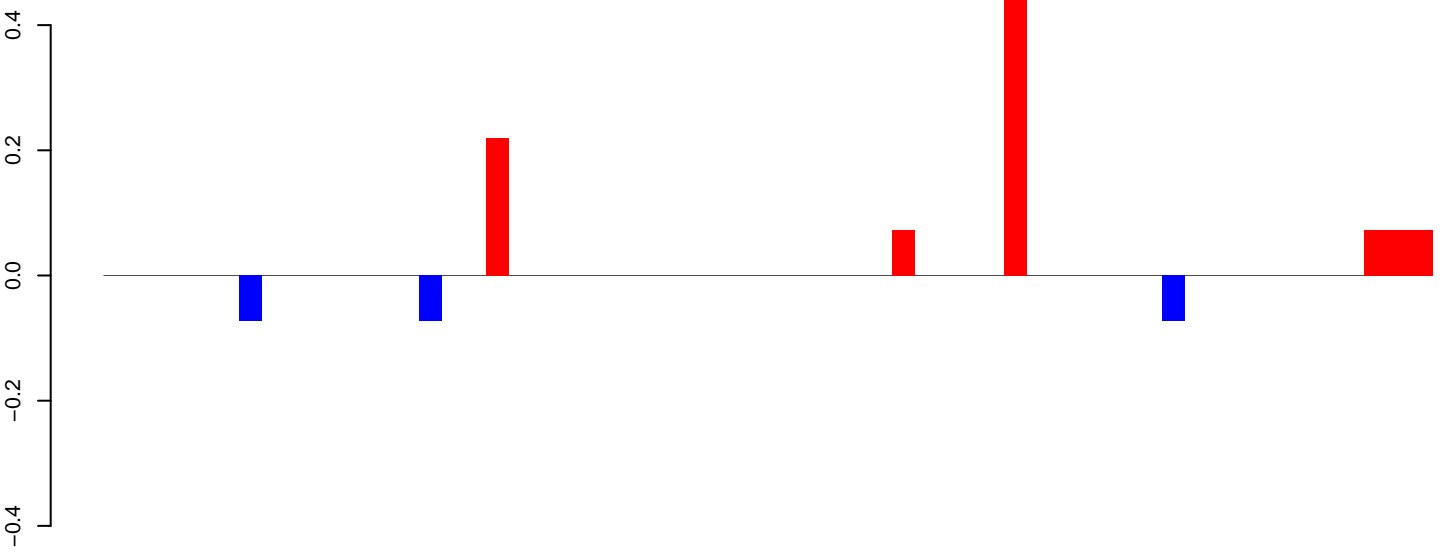
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

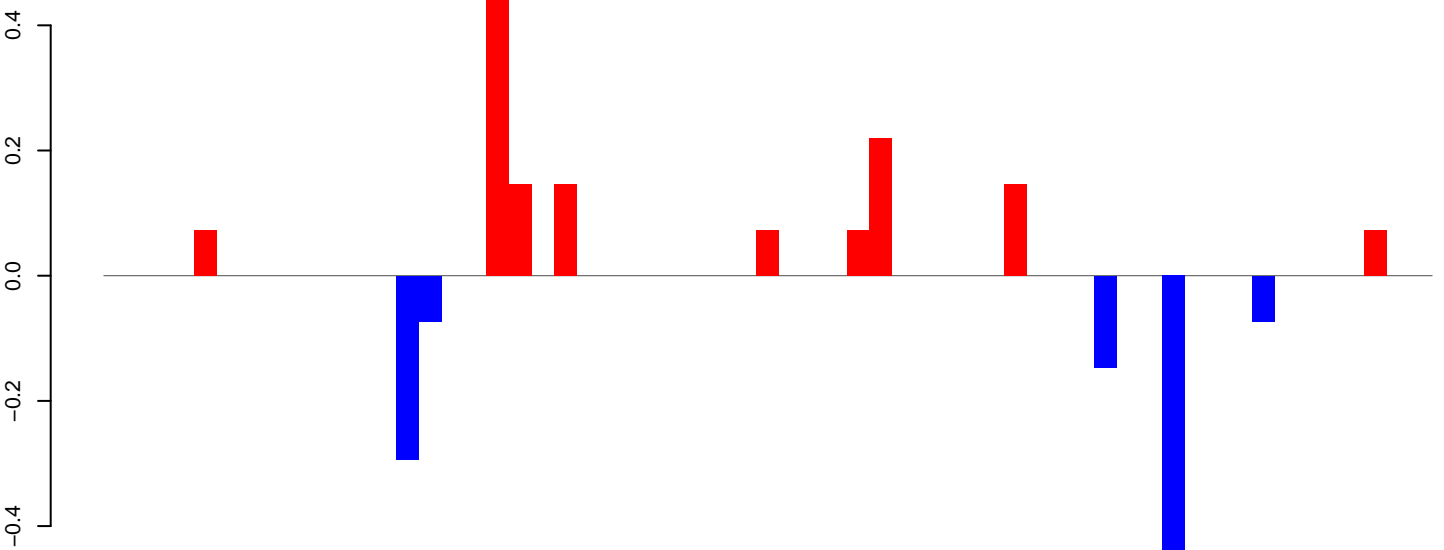


AeAlbo\_MaleWhole\_CT.18\_23.rep



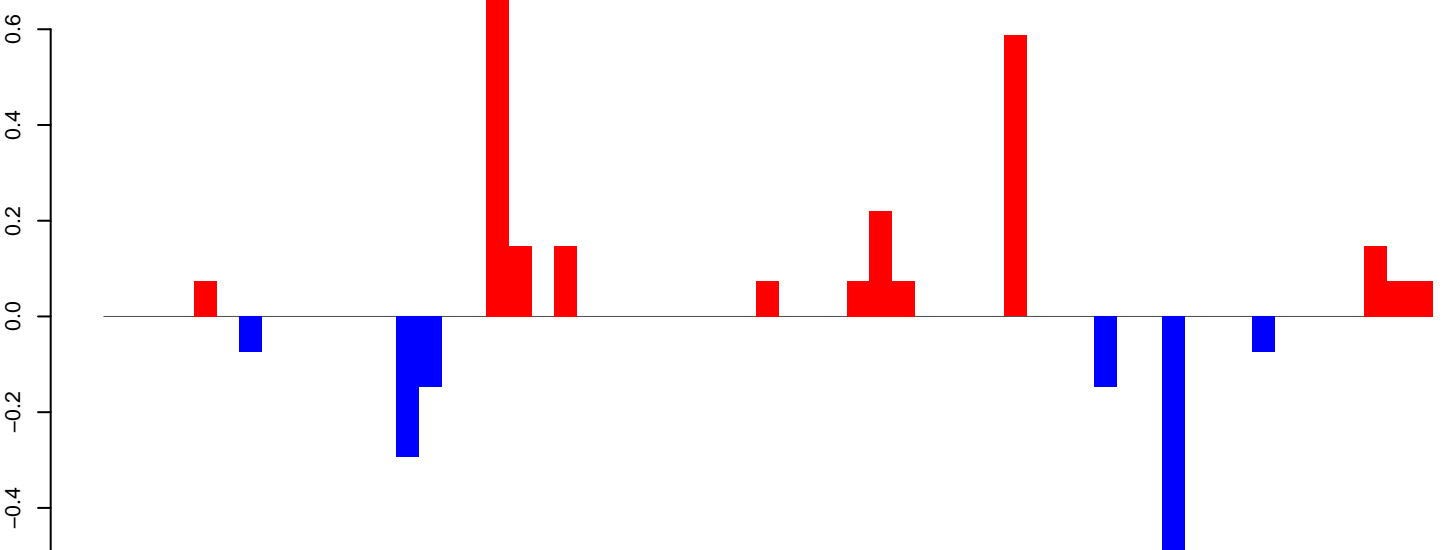
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=1, total=2

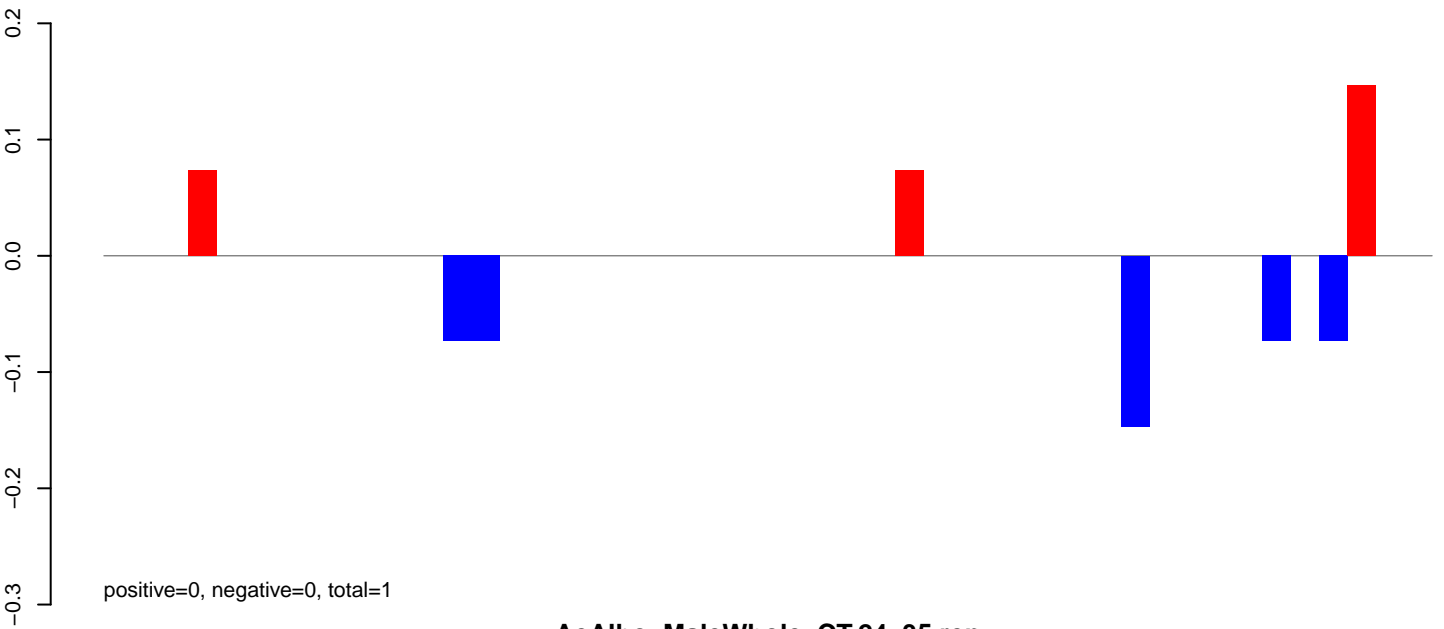
AeAlbo\_MaleWhole\_CT.rep



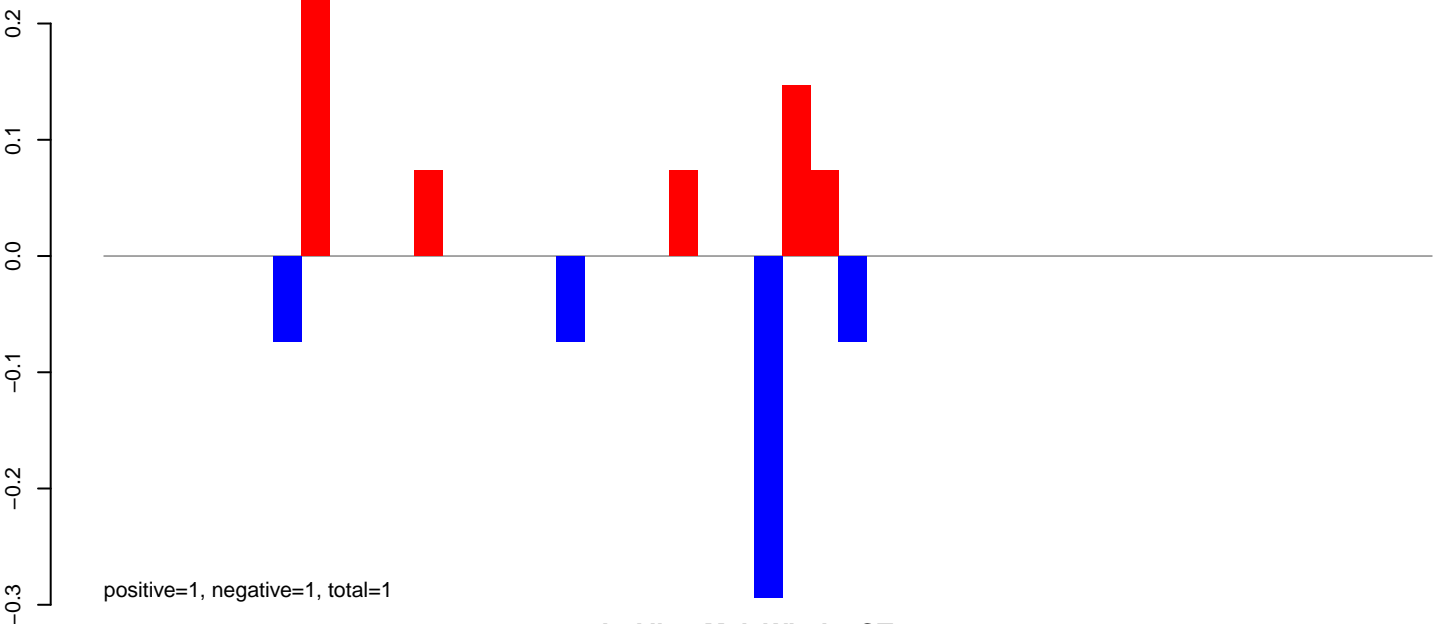
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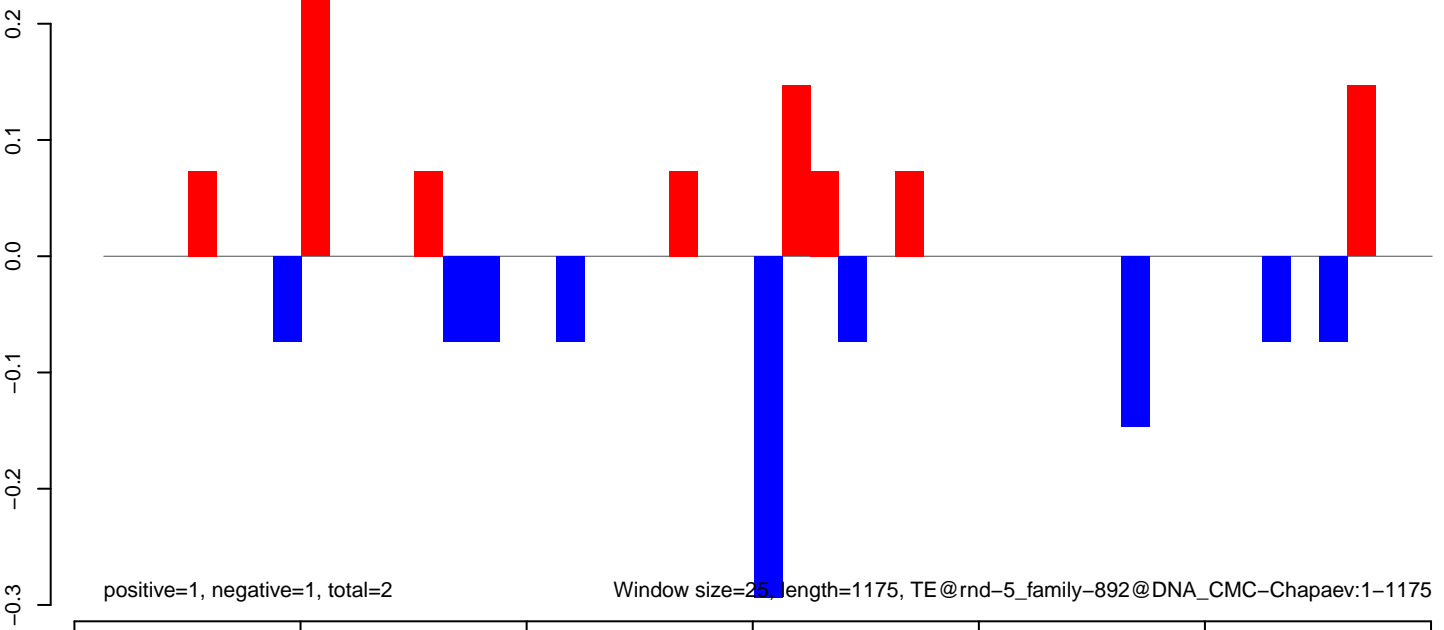
AeAlbo\_MaleWhole\_CT.18\_23.rep



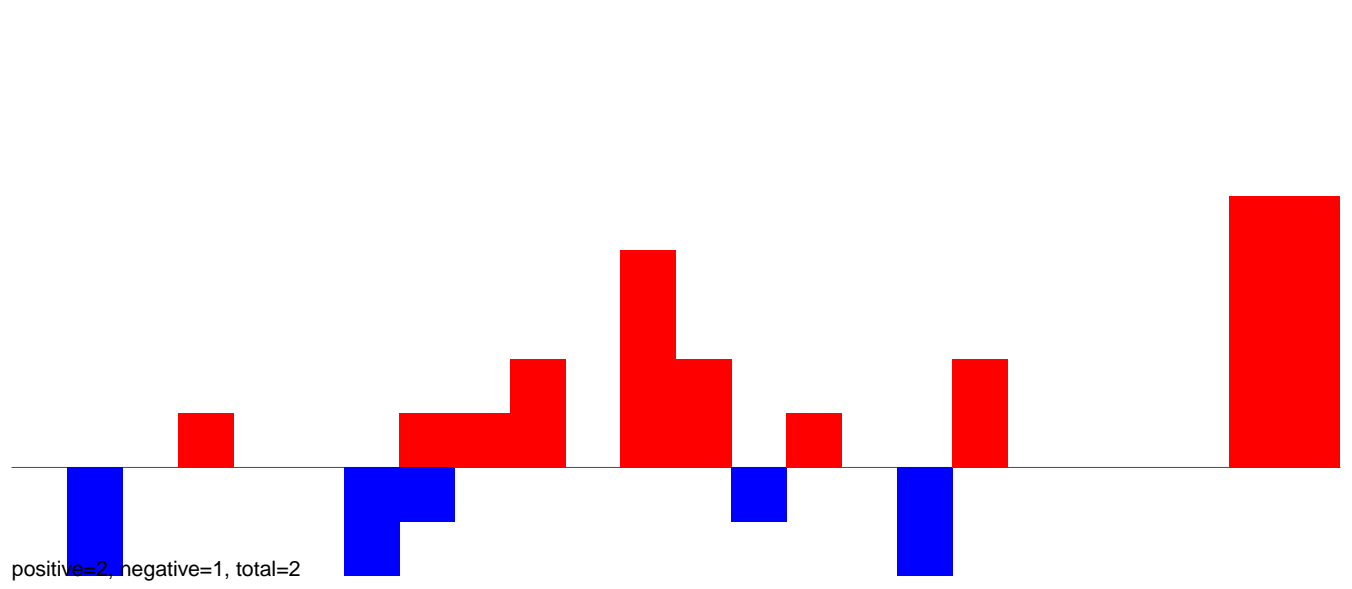
AeAlbo\_MaleWhole\_CT.24\_35.rep



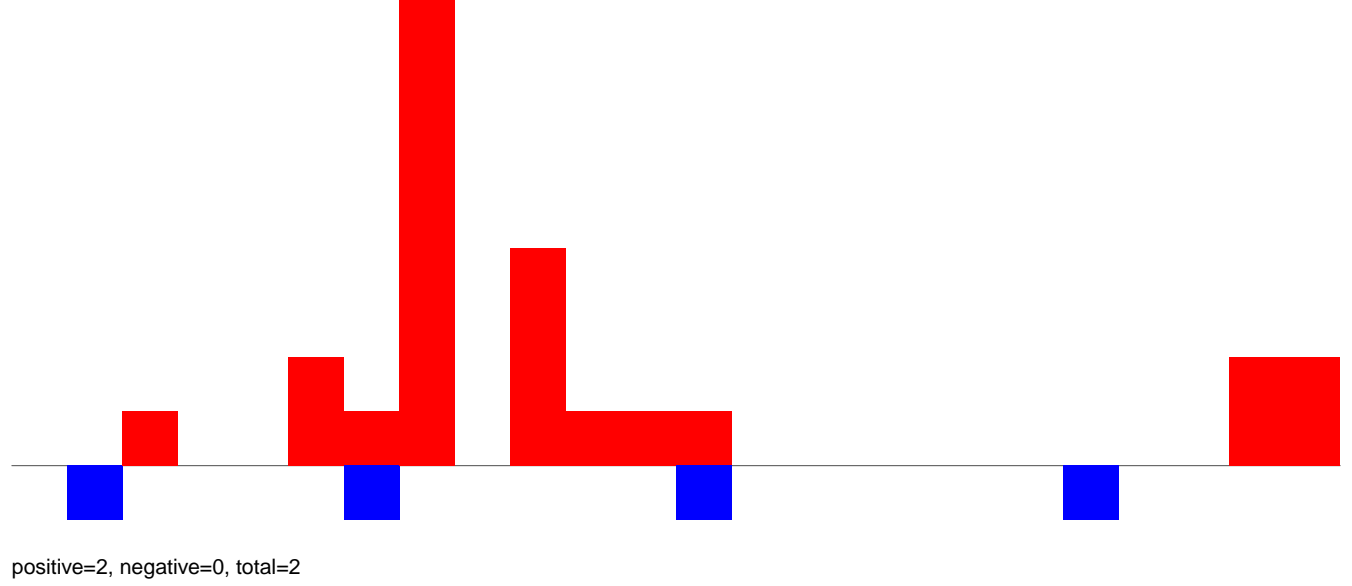
AeAlbo\_MaleWhole\_CT.rep



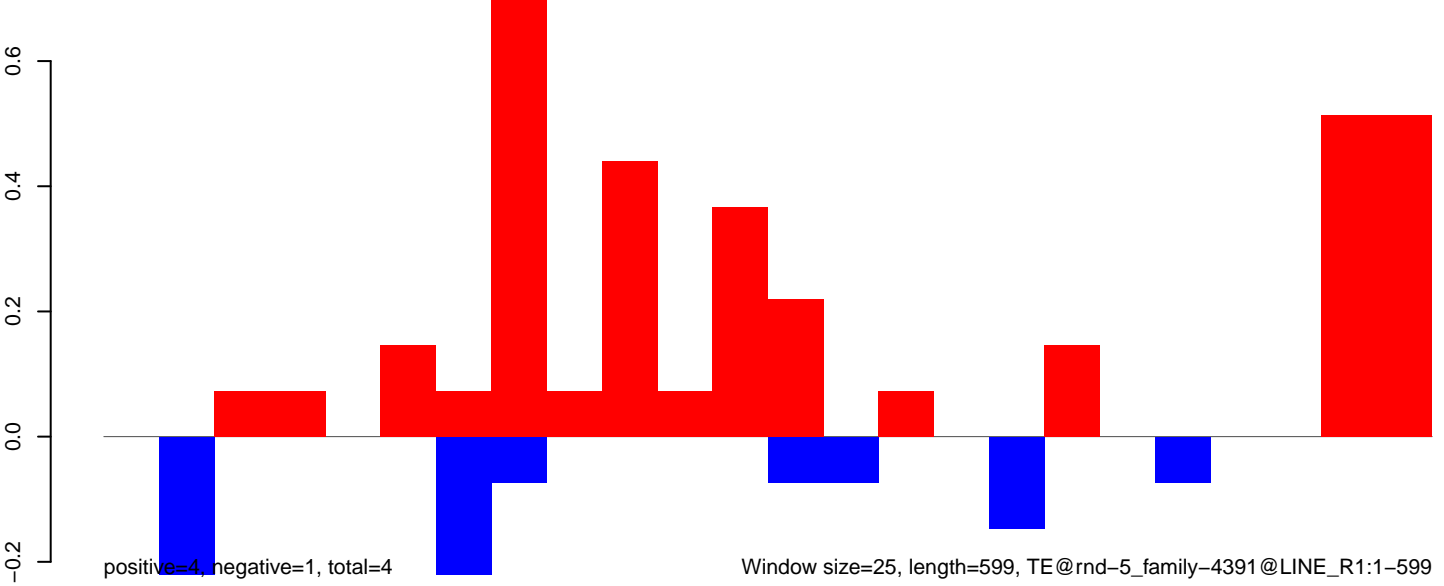
AeAlbo\_MaleWhole\_CT.18\_23.rep



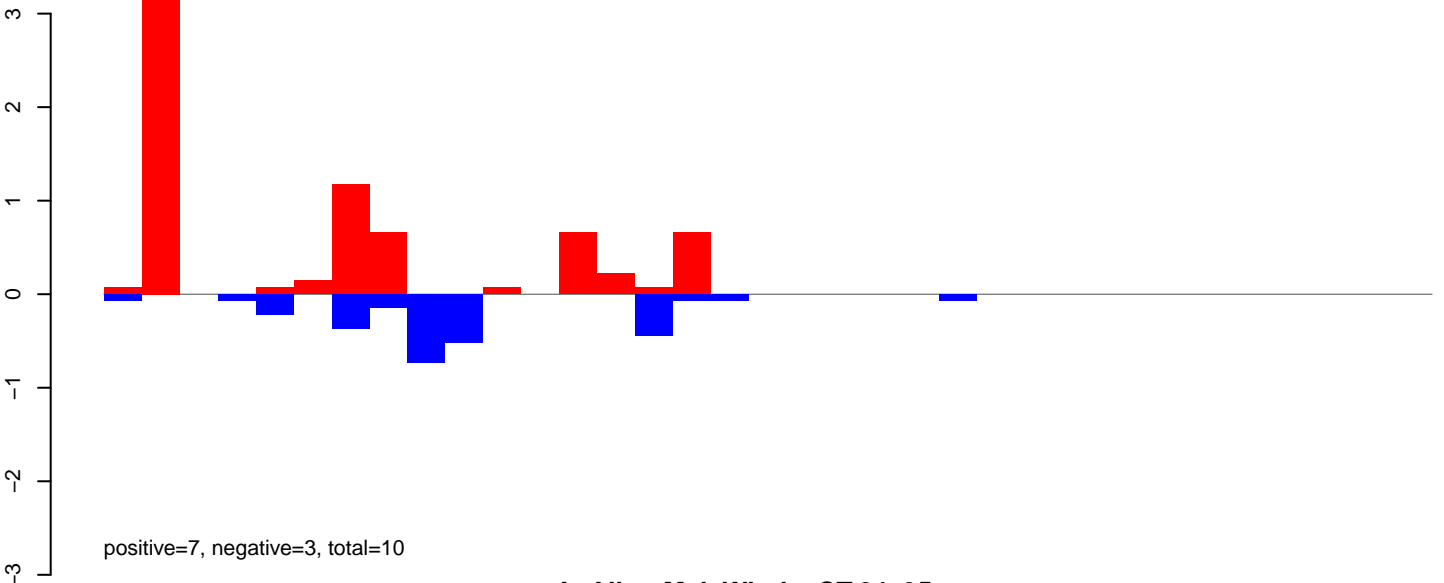
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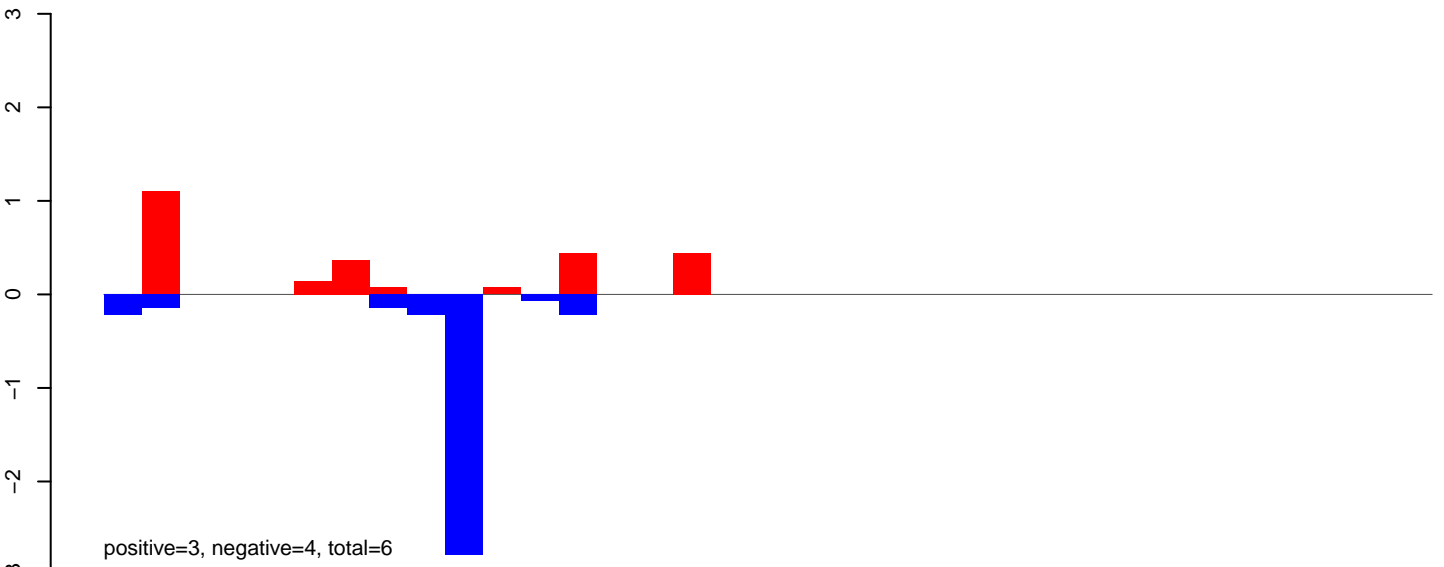
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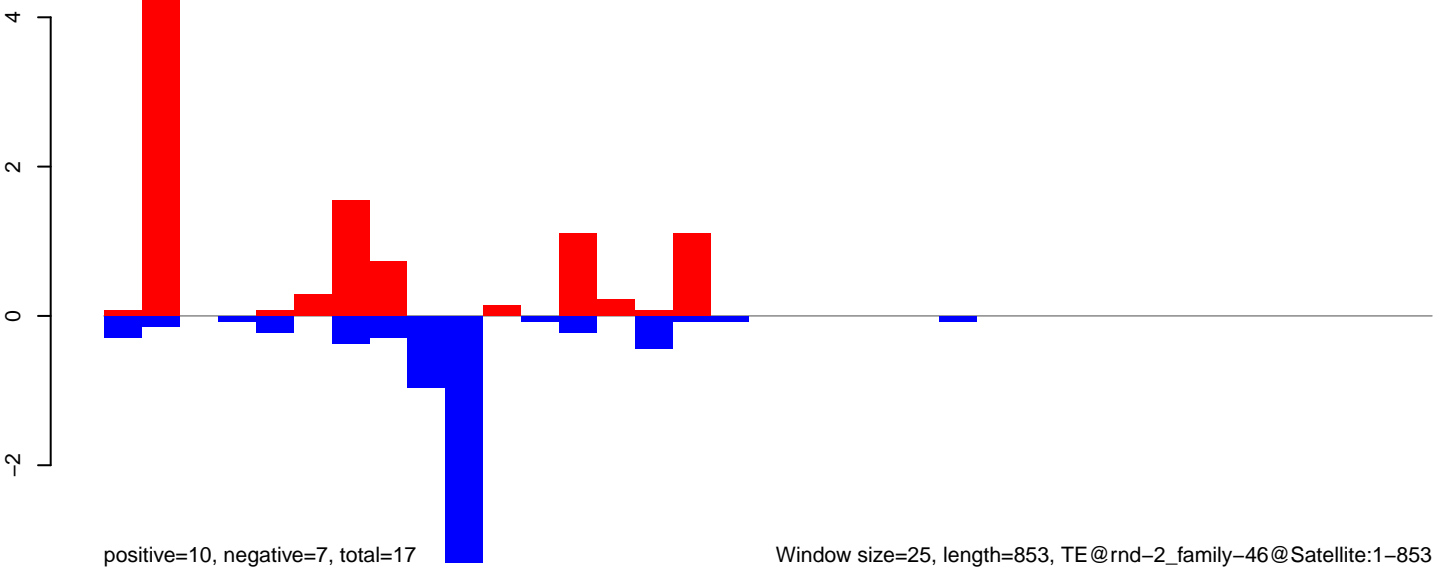
AeAlbo\_MaleWhole\_CT.18\_23.rep



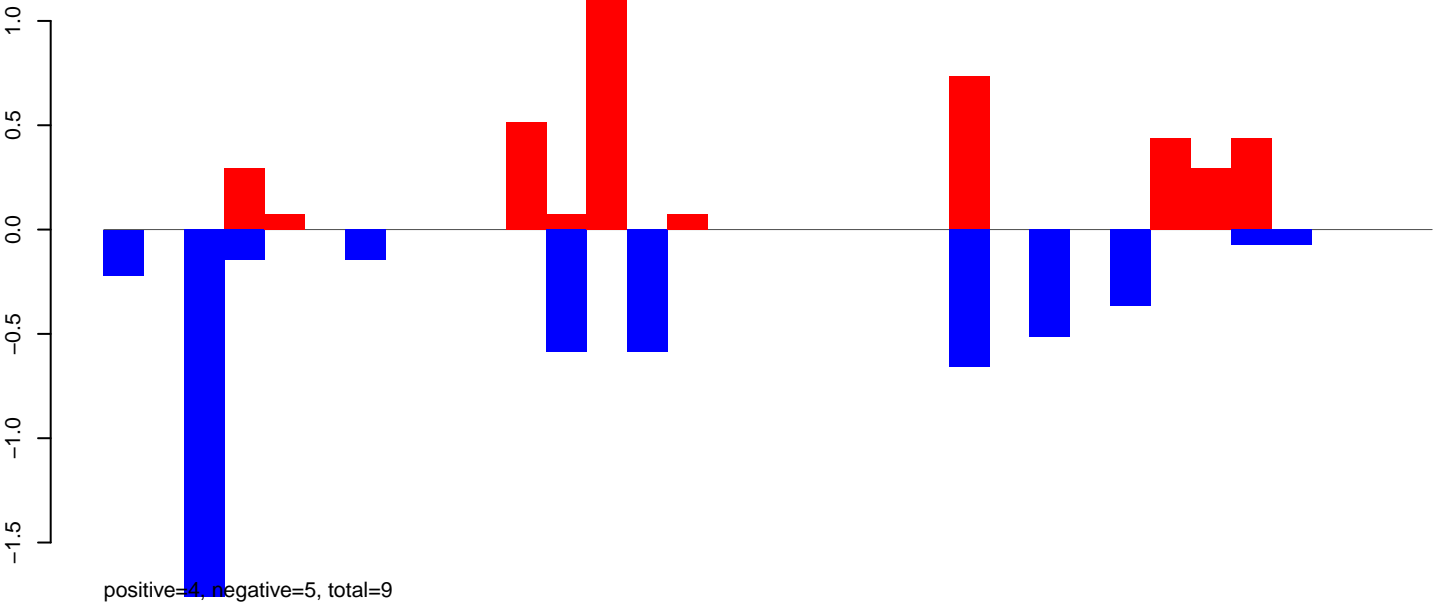
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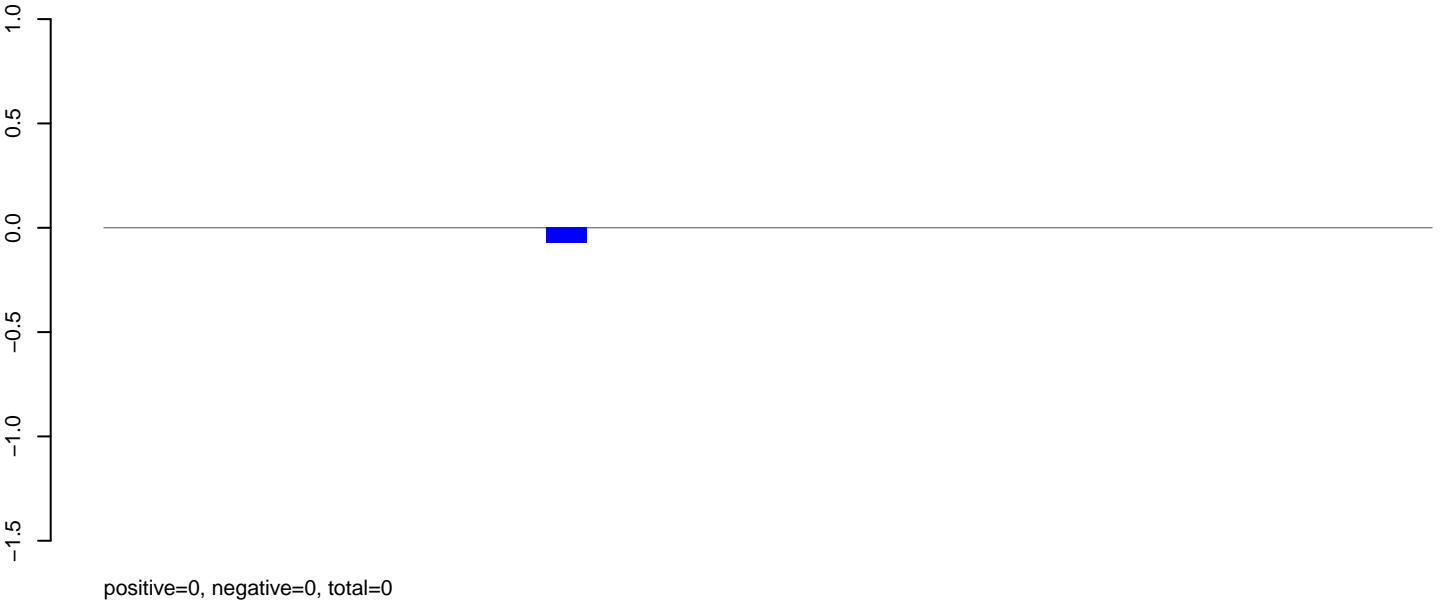
AeAlbo\_MaleWhole\_CT.rep



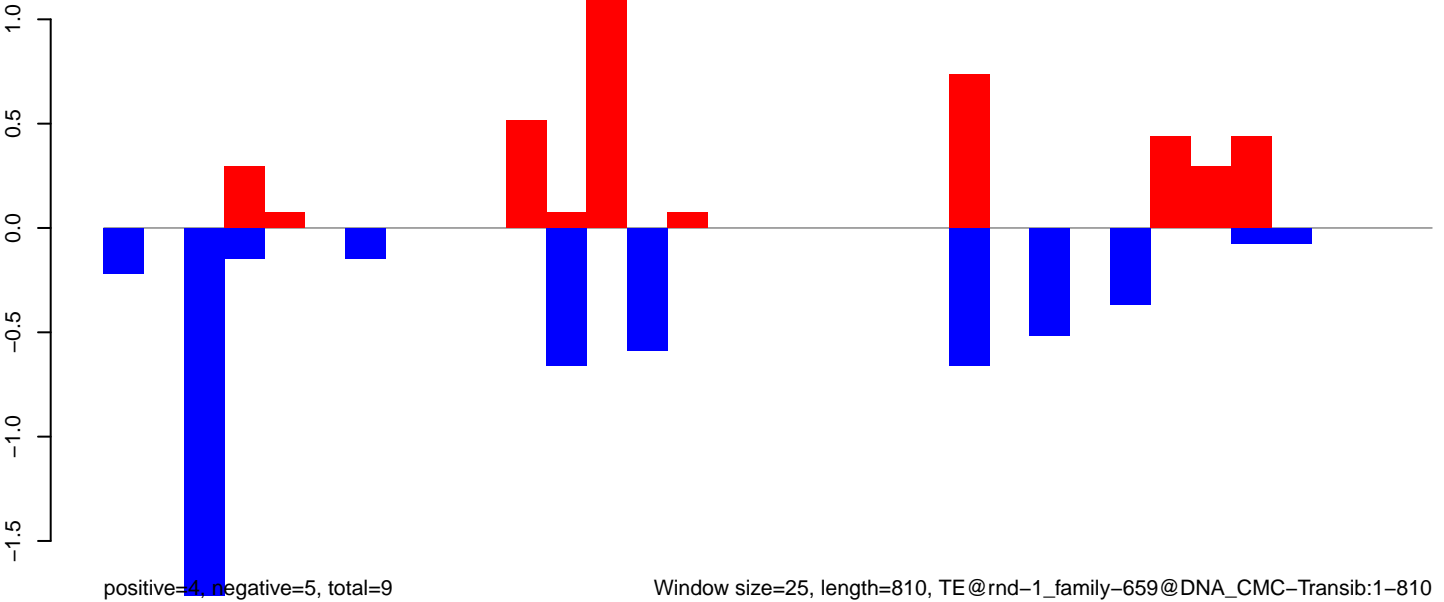
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

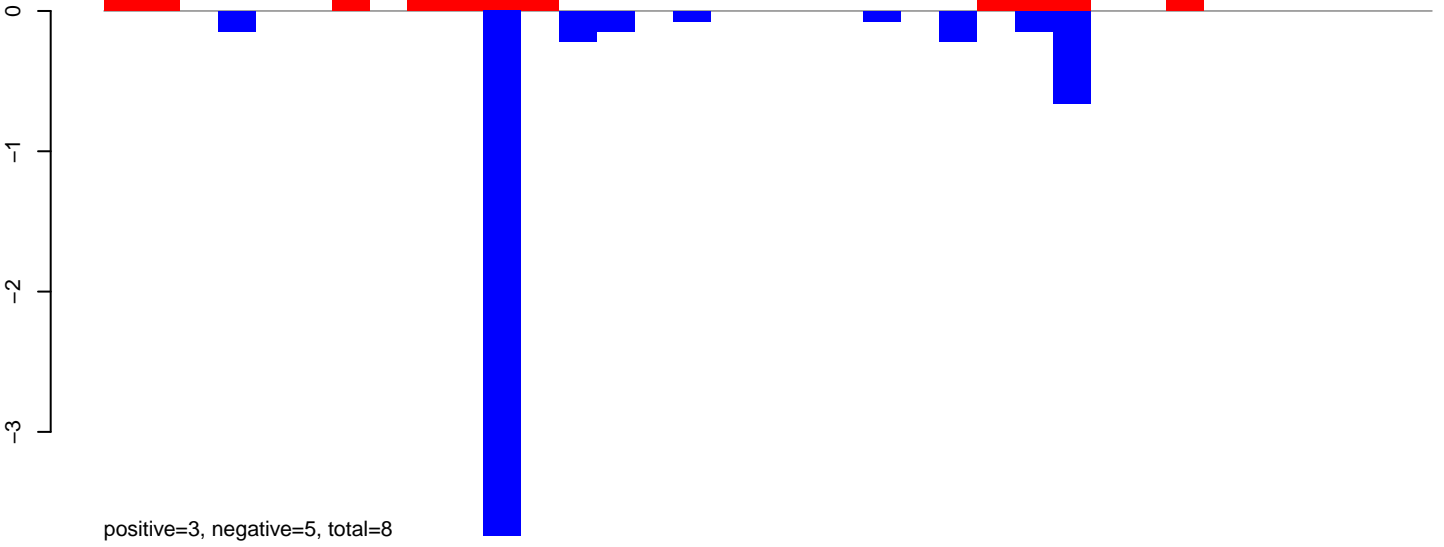


**AeAlbo\_MaleWhole\_CT.rep**

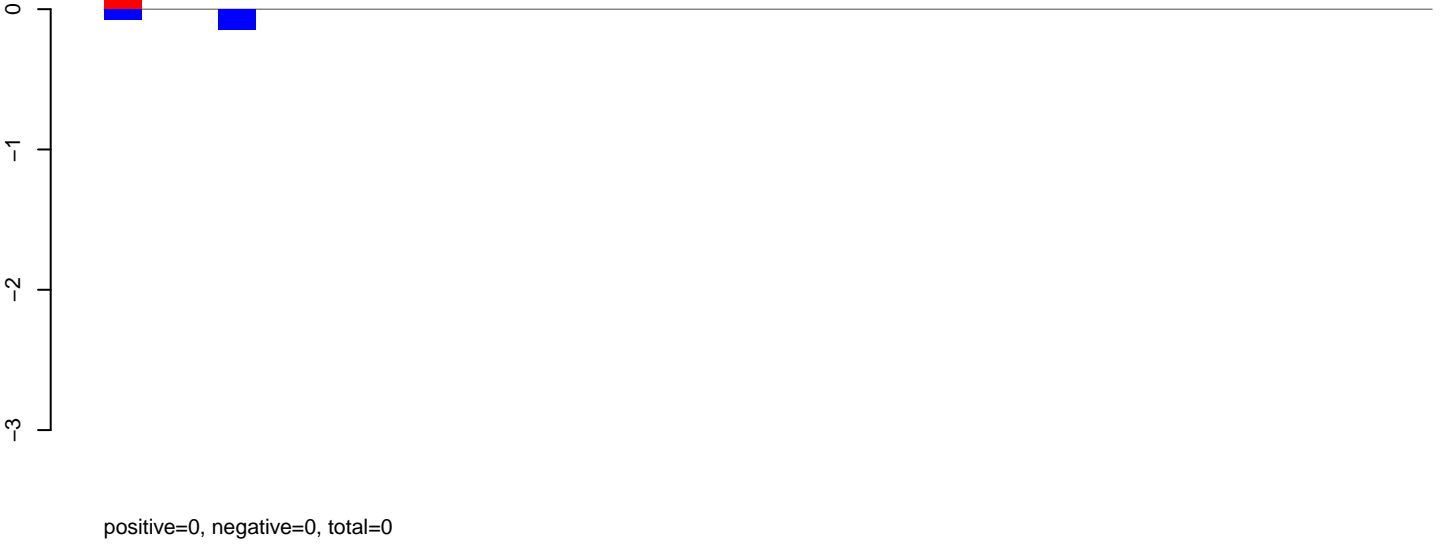




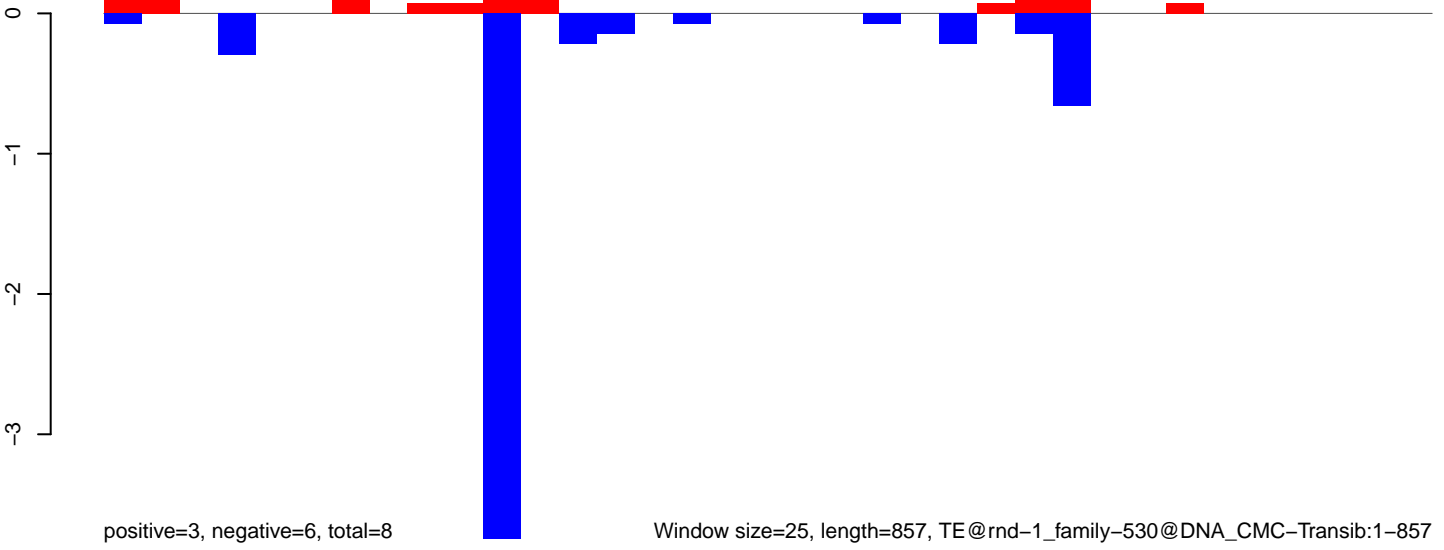
AeAlbo\_MaleWhole\_CT.18\_23.rep



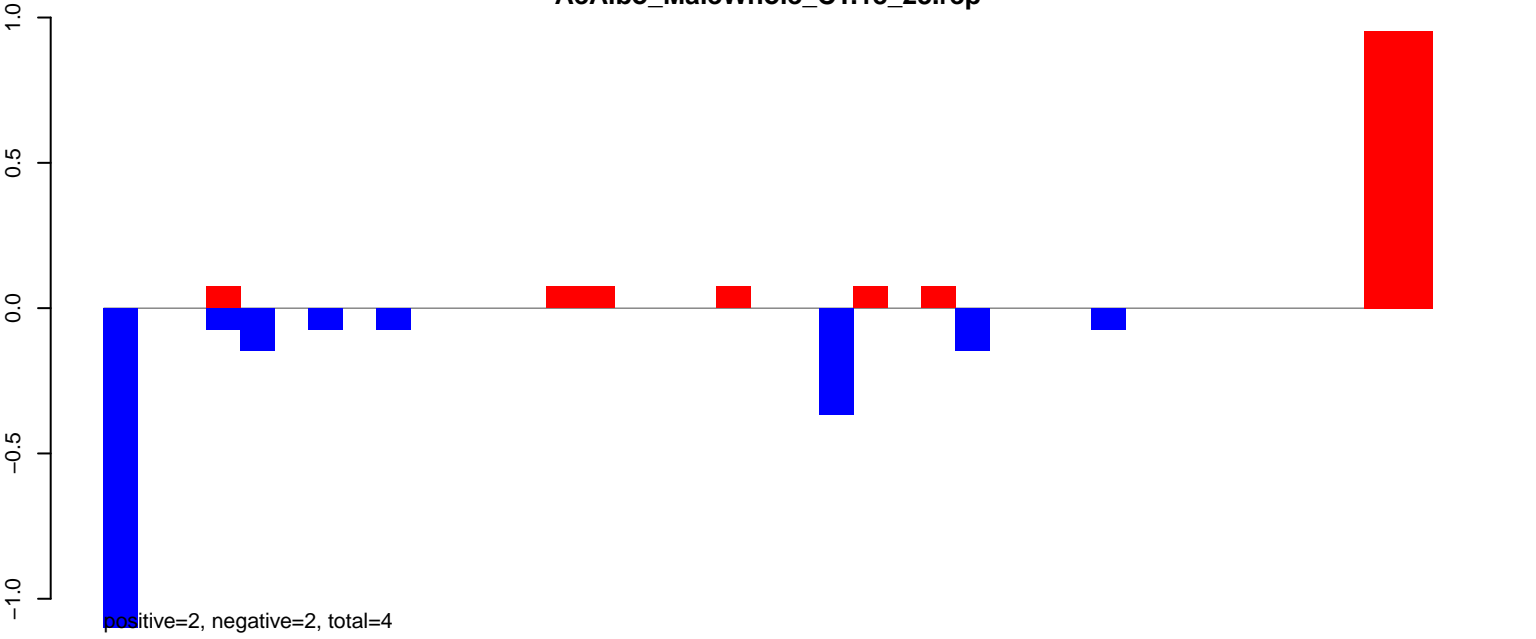
AeAlbo\_MaleWhole\_CT.24\_35.rep



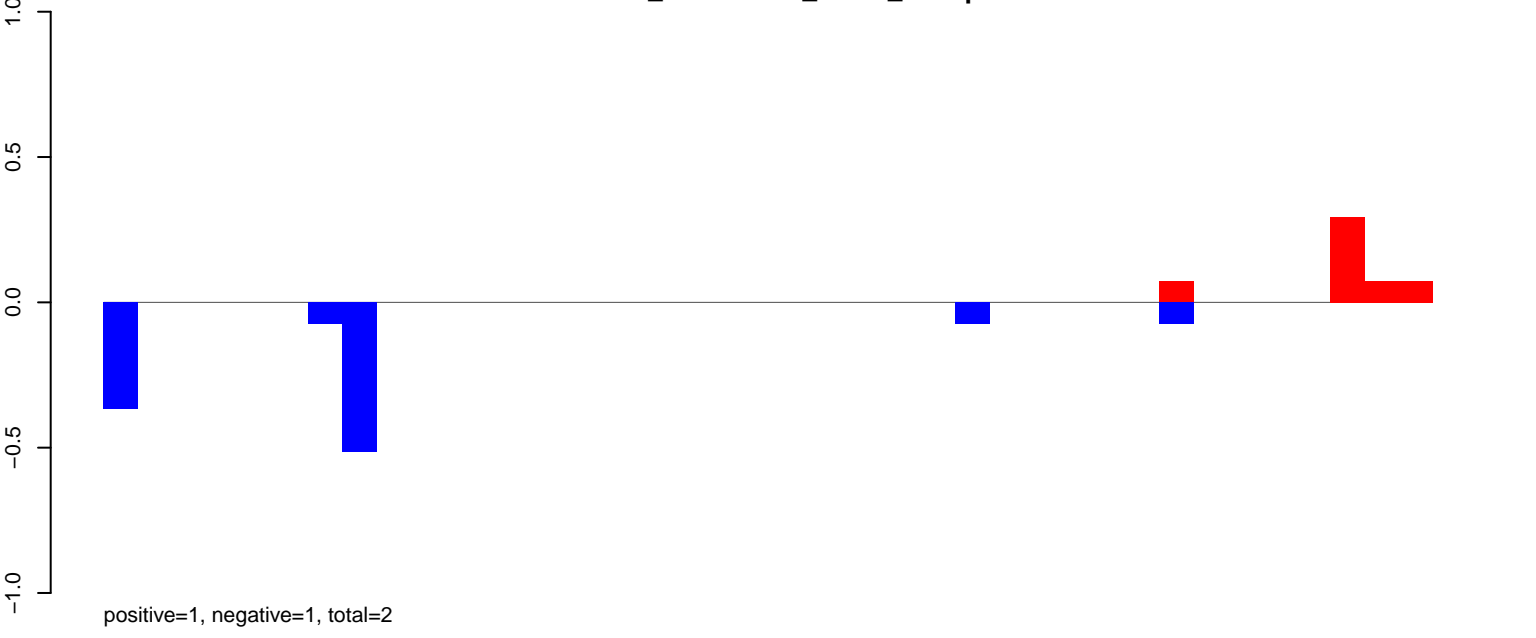
AeAlbo\_MaleWhole\_CT.rep



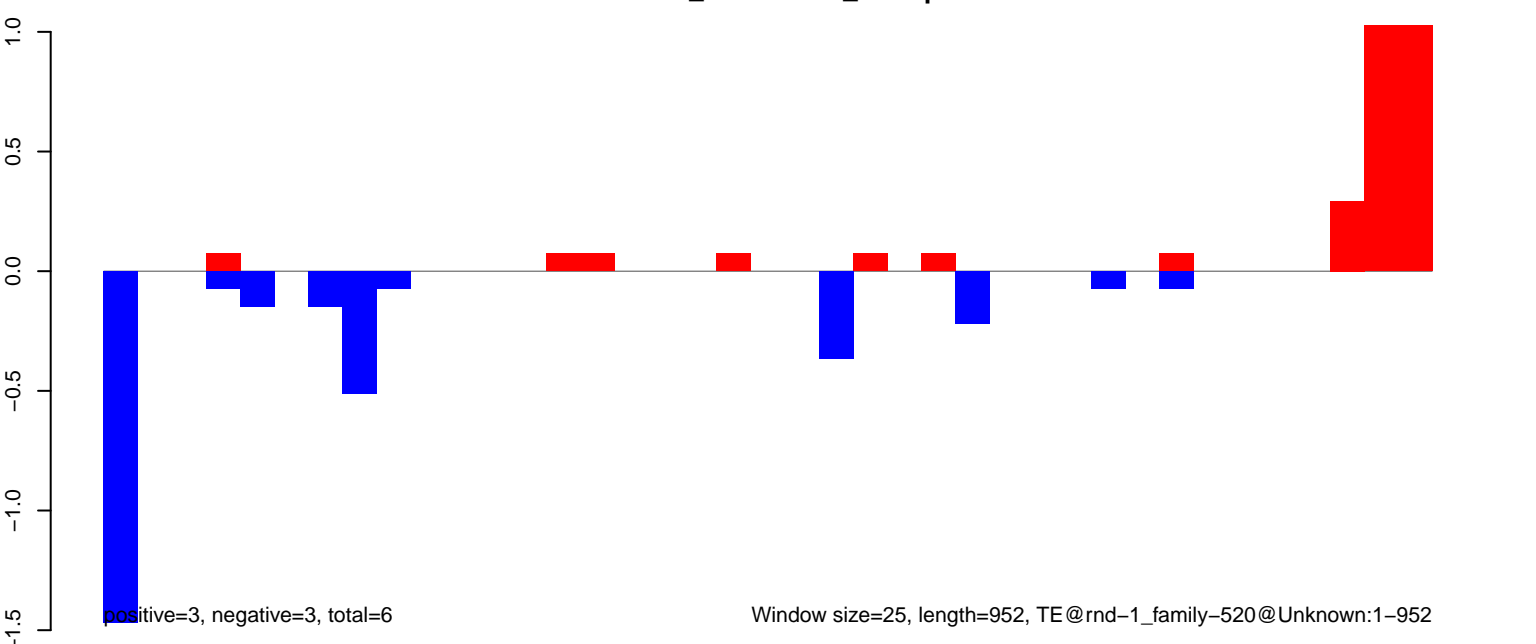
AeAlbo\_MaleWhole\_CT.18\_23.rep



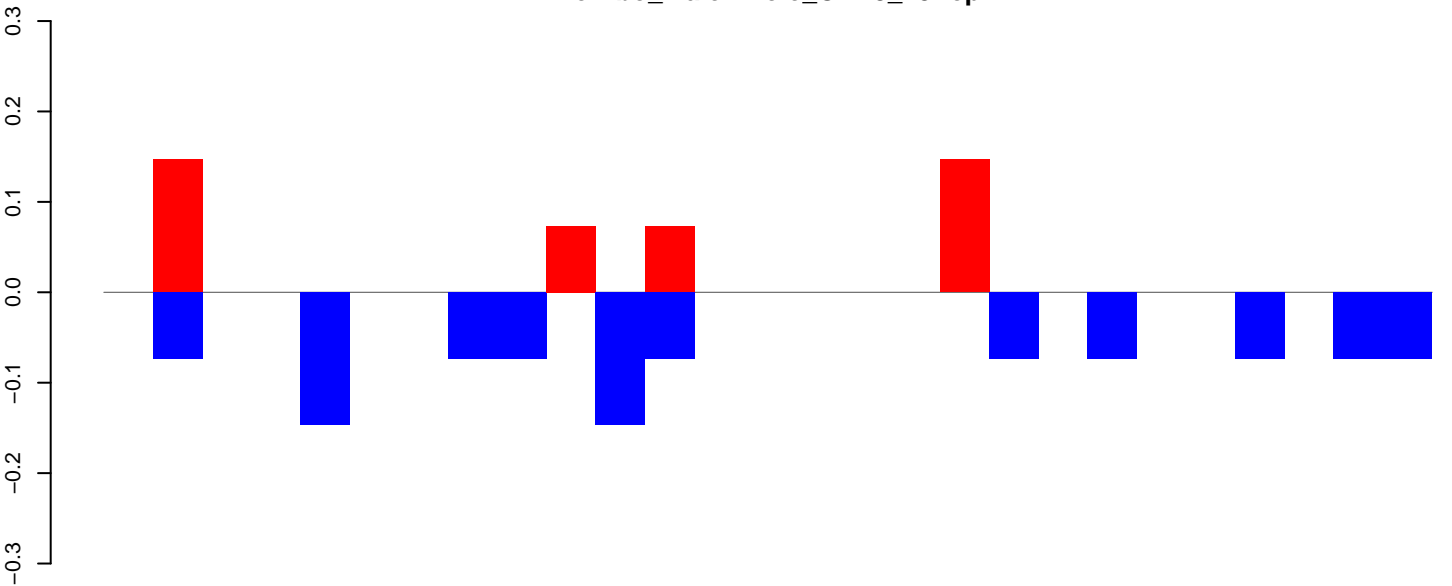
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

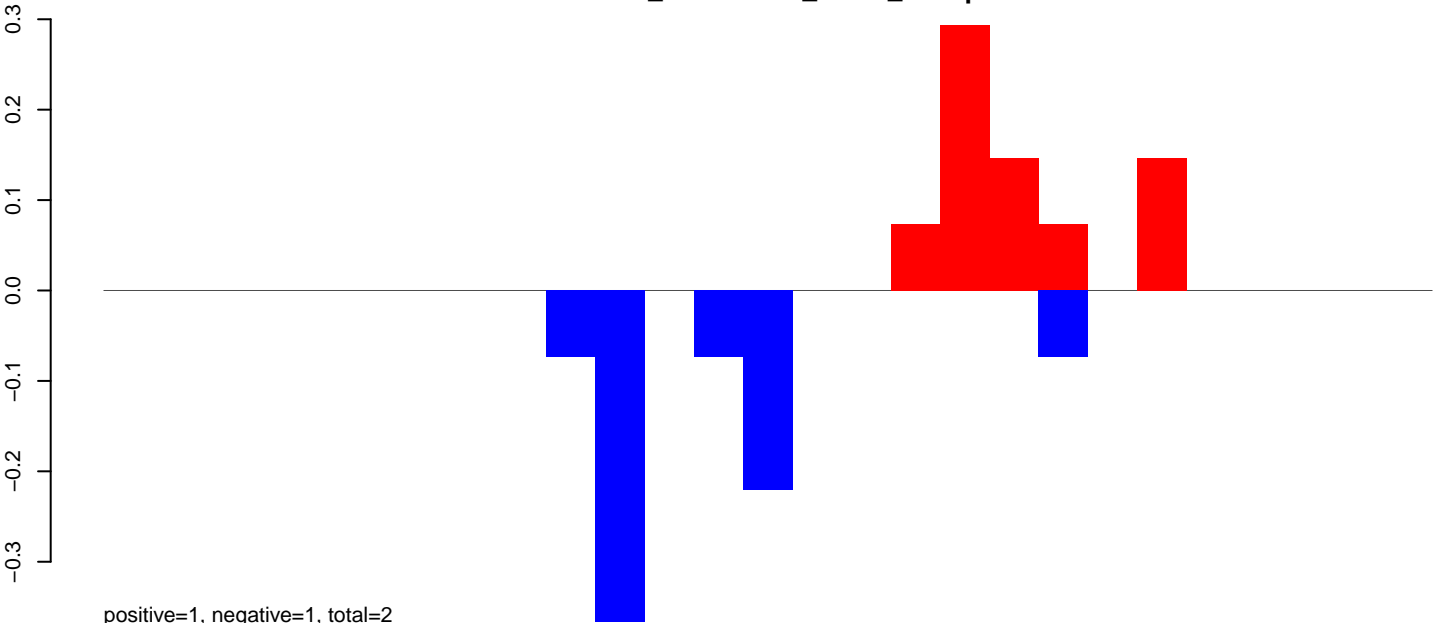


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



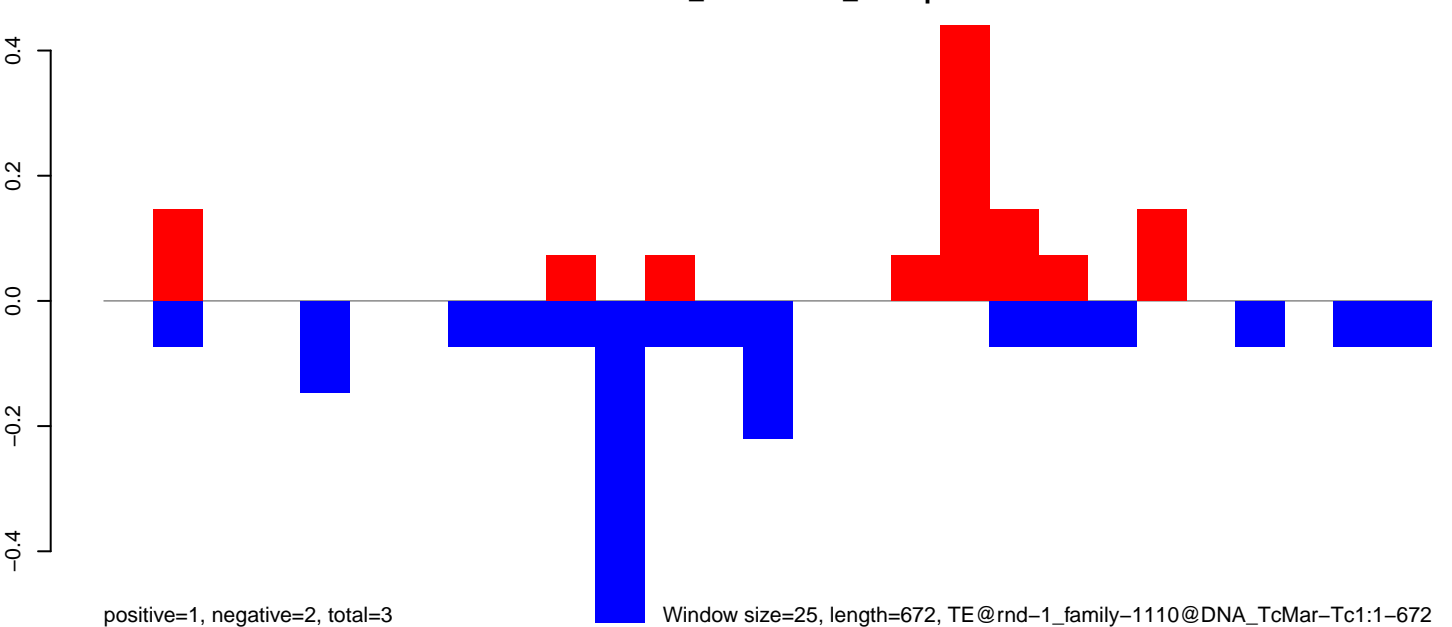
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=1, total=2

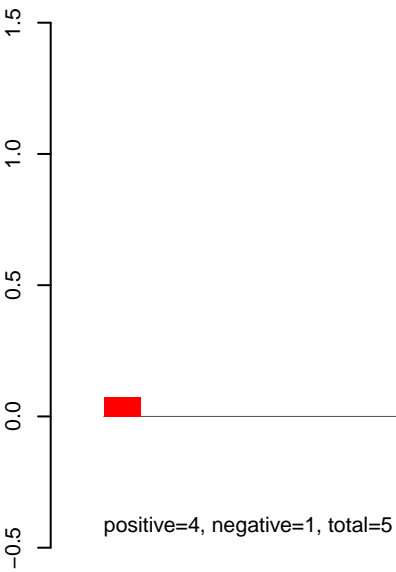
**AeAlbo\_MaleWhole\_CT.rep**



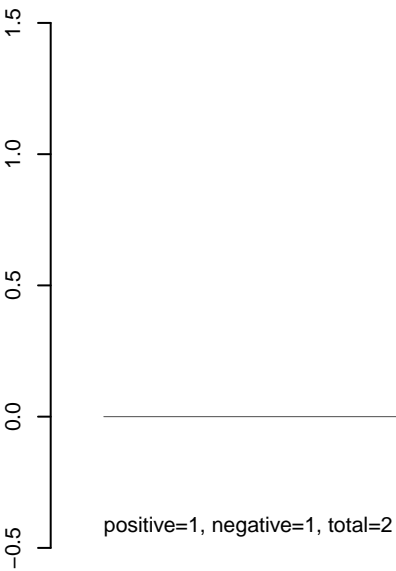
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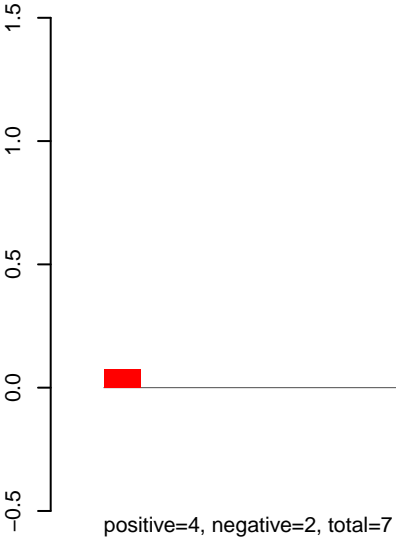
AeAlbo\_MaleWhole\_CT.18\_23.rep



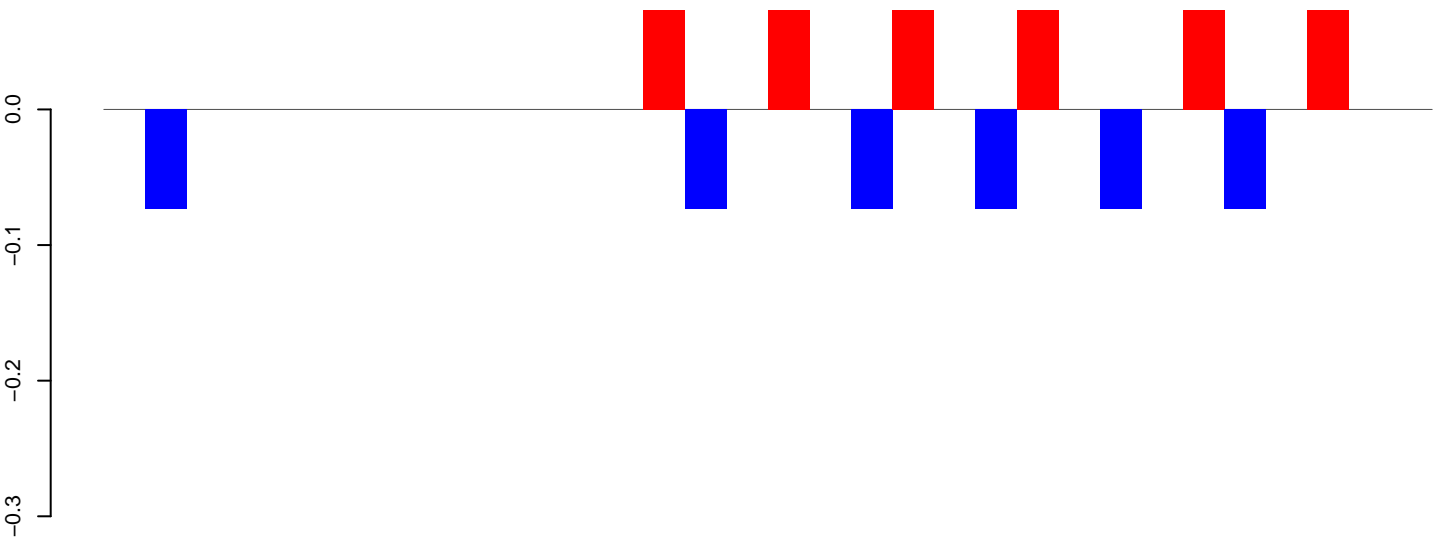
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

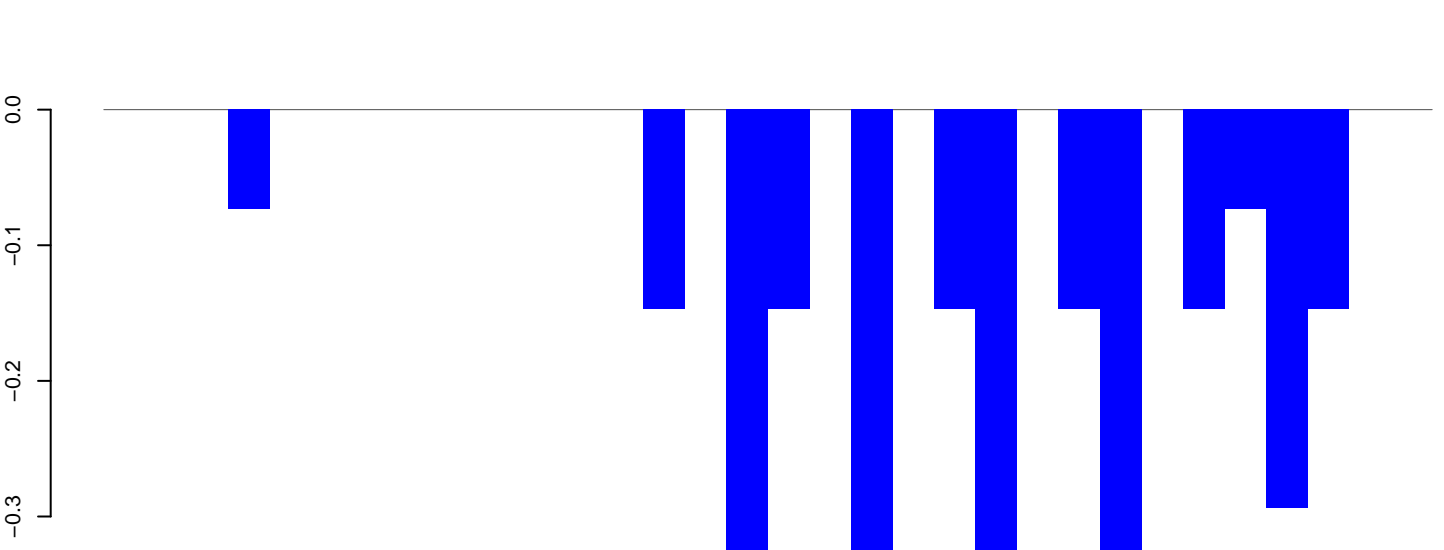


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



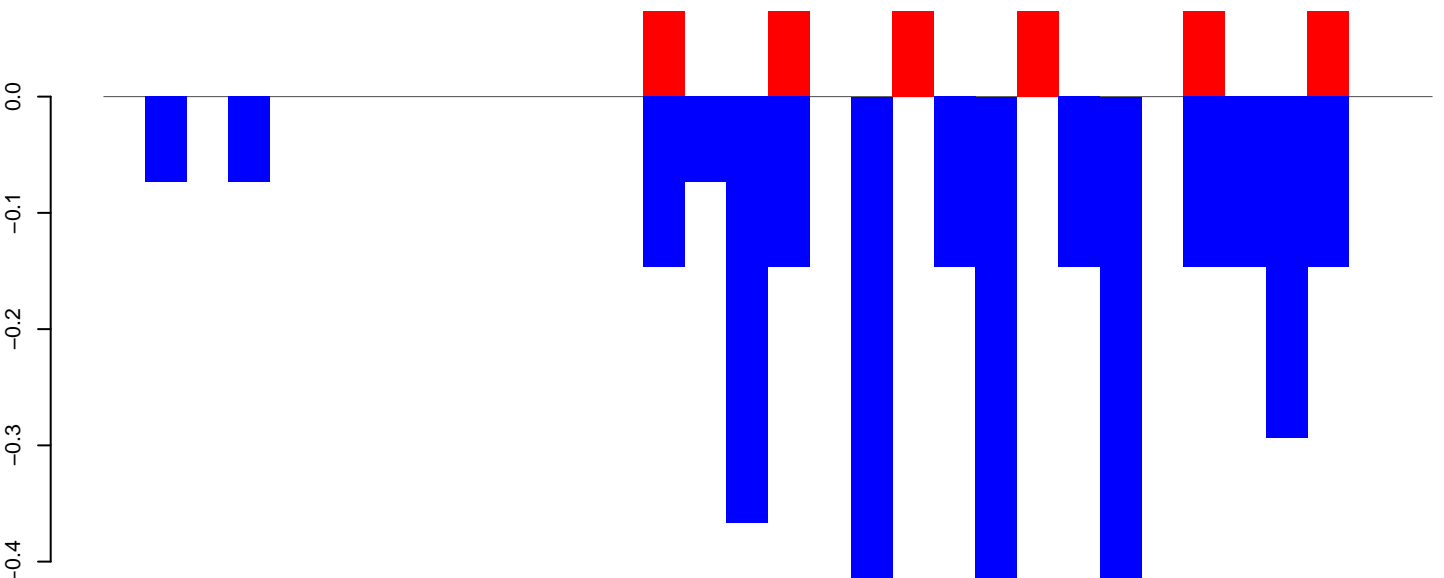
positive=0, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



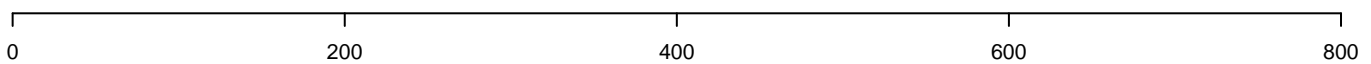
positive=0, negative=3, total=3

**AeAlbo\_MaleWhole\_CT.rep**

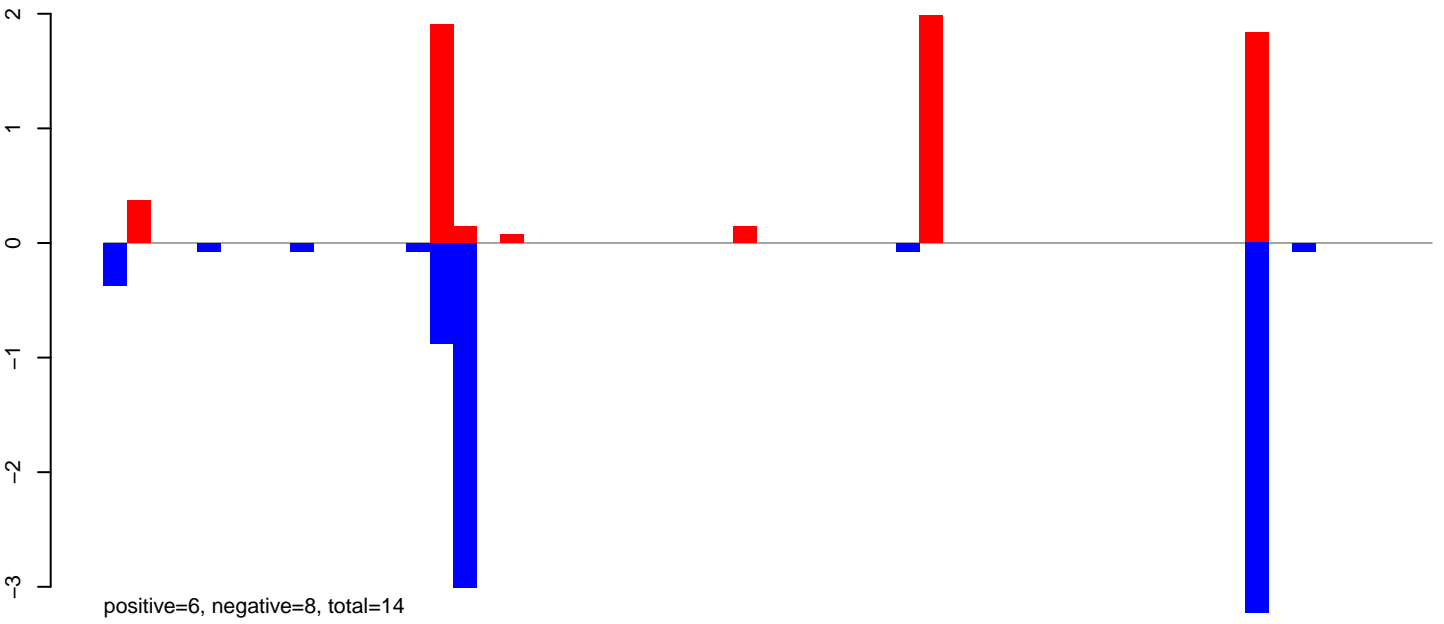


positive=0, negative=3, total=4

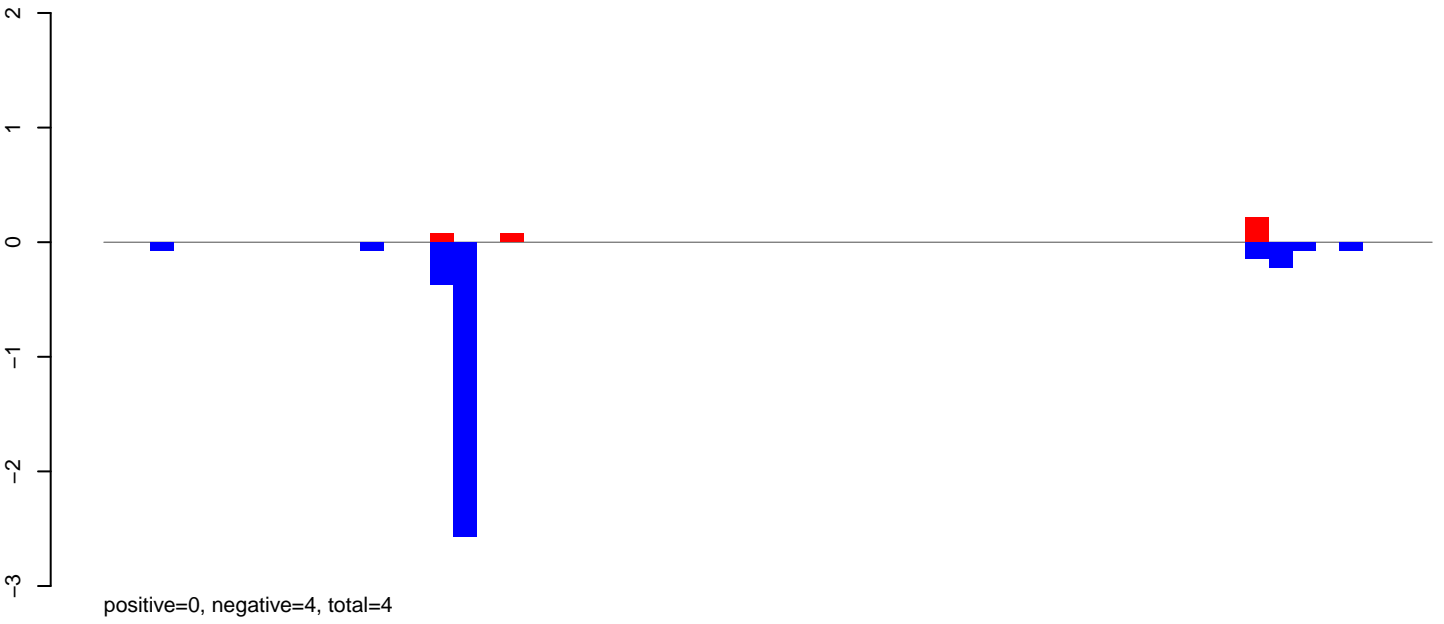
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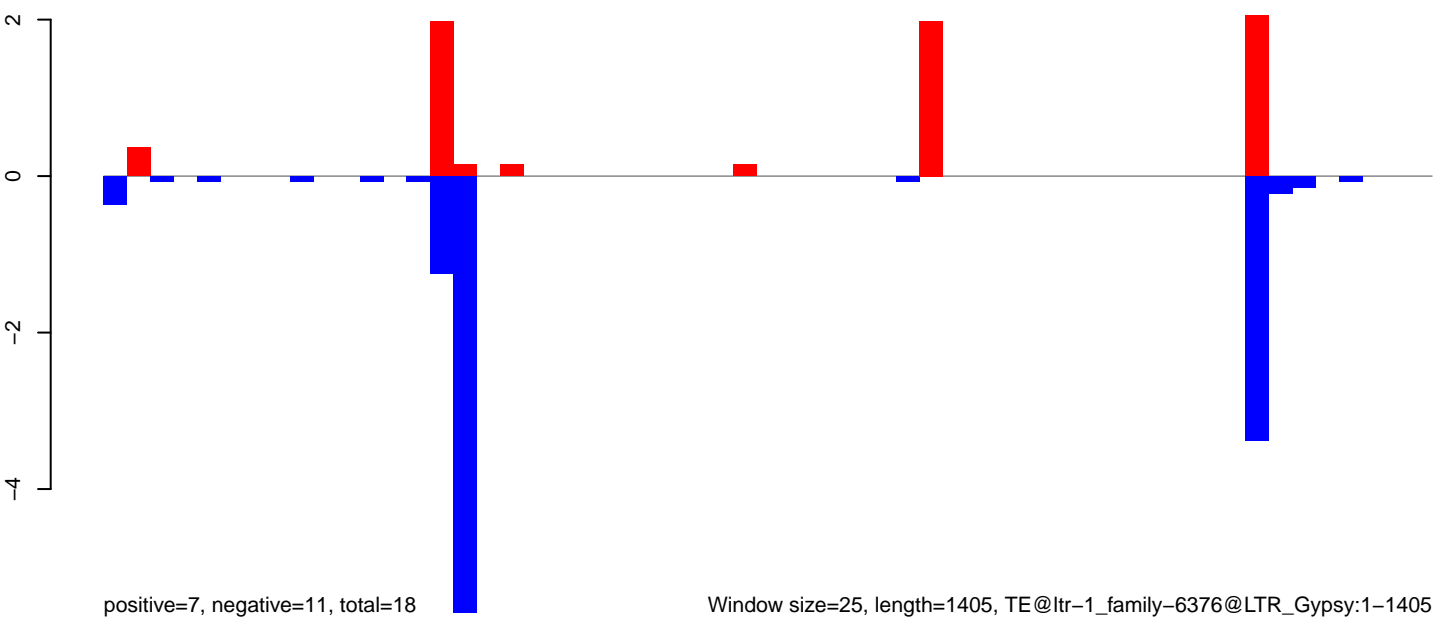
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



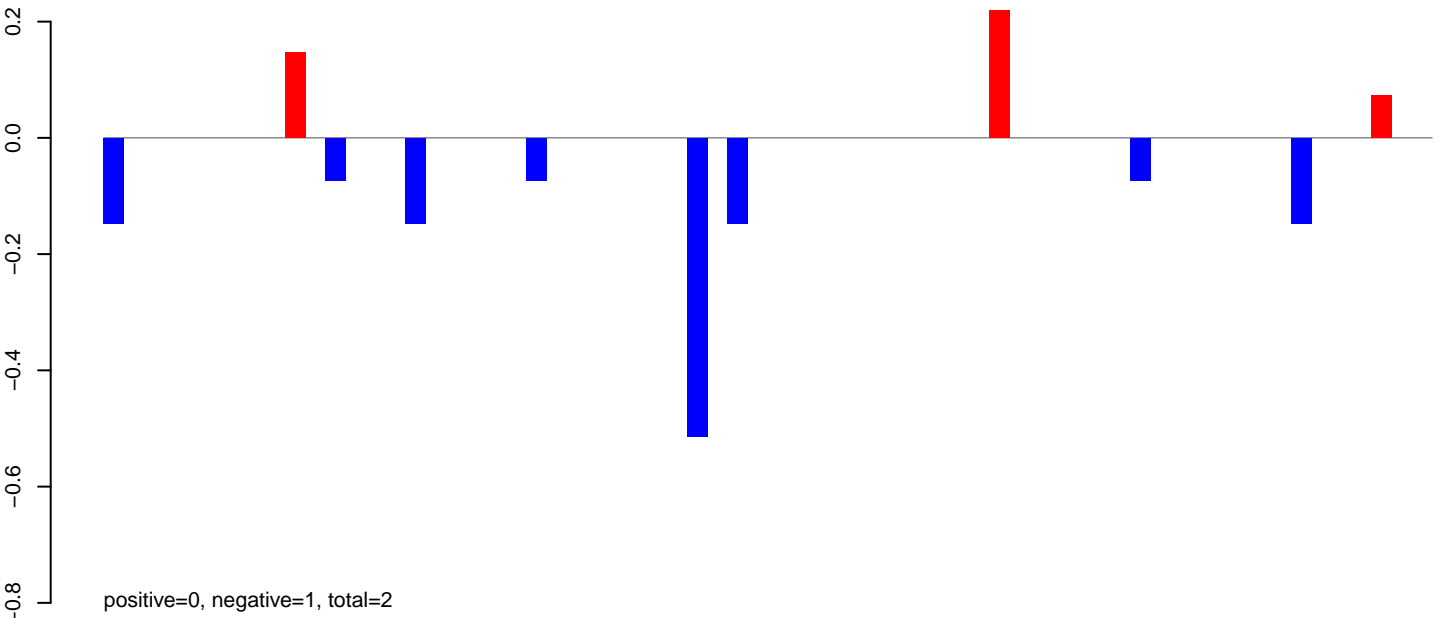
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



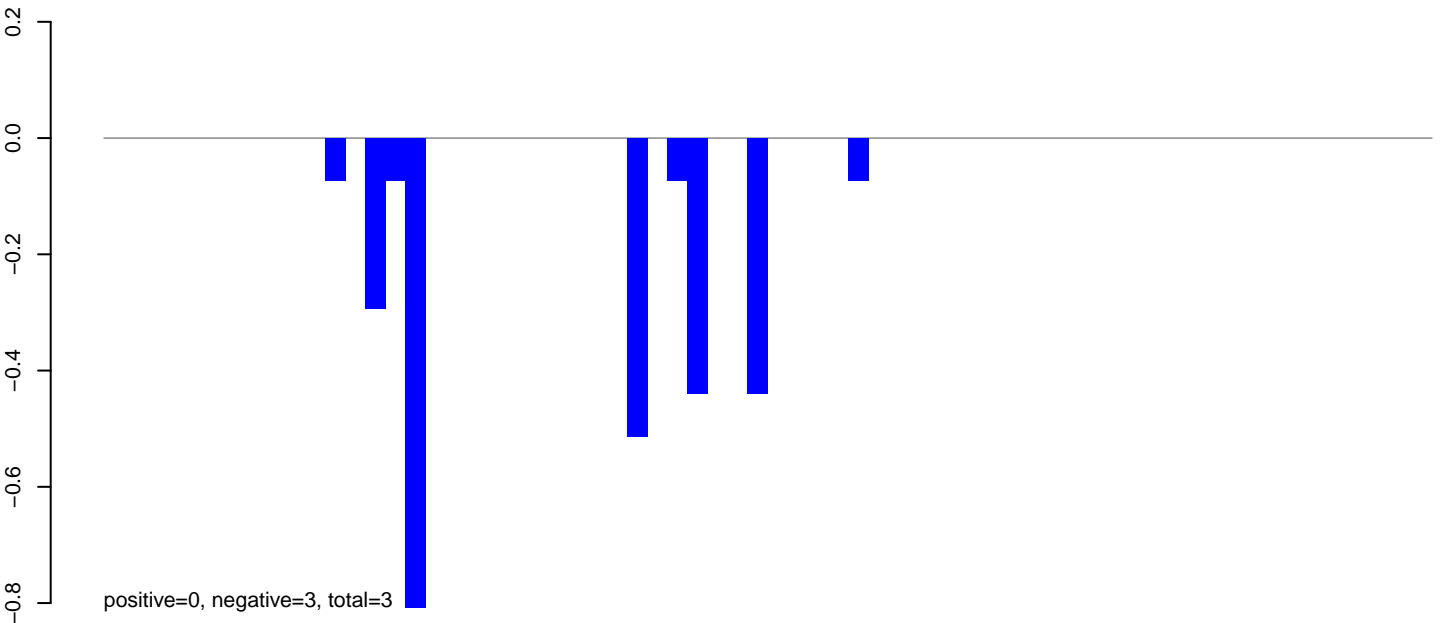
**AeAlbo\_MaleWhole\_CT.rep**



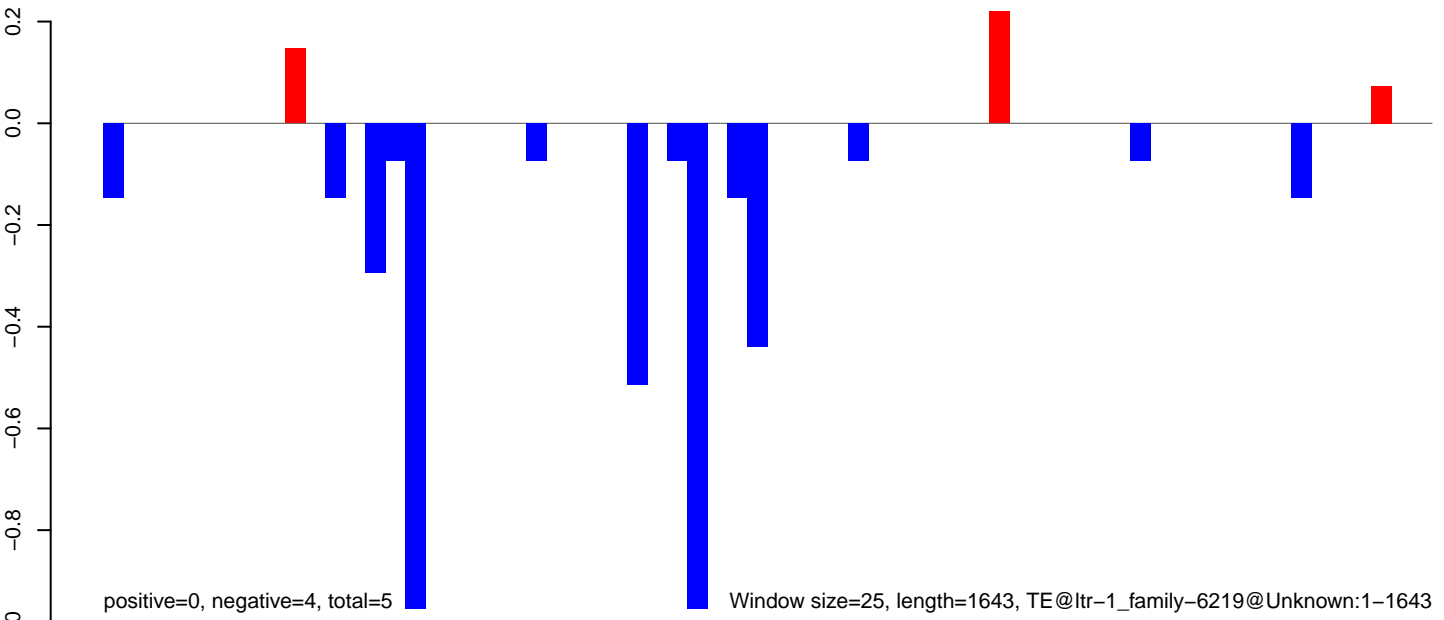
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

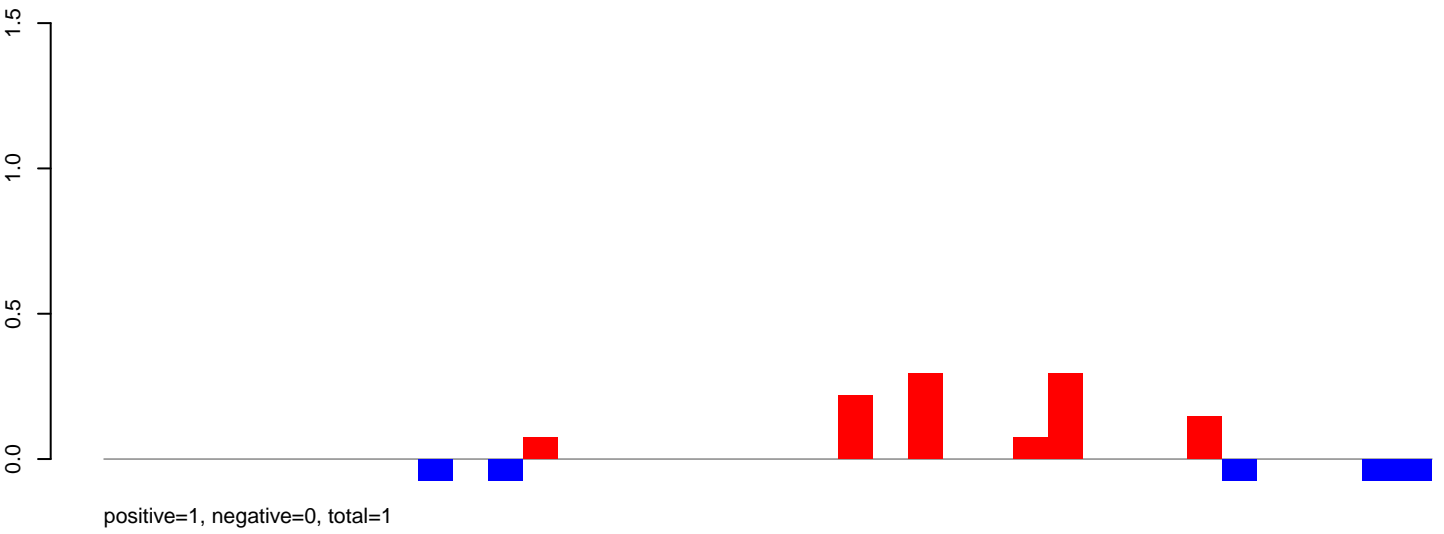


AeAlbo\_MaleWhole\_CT.rep

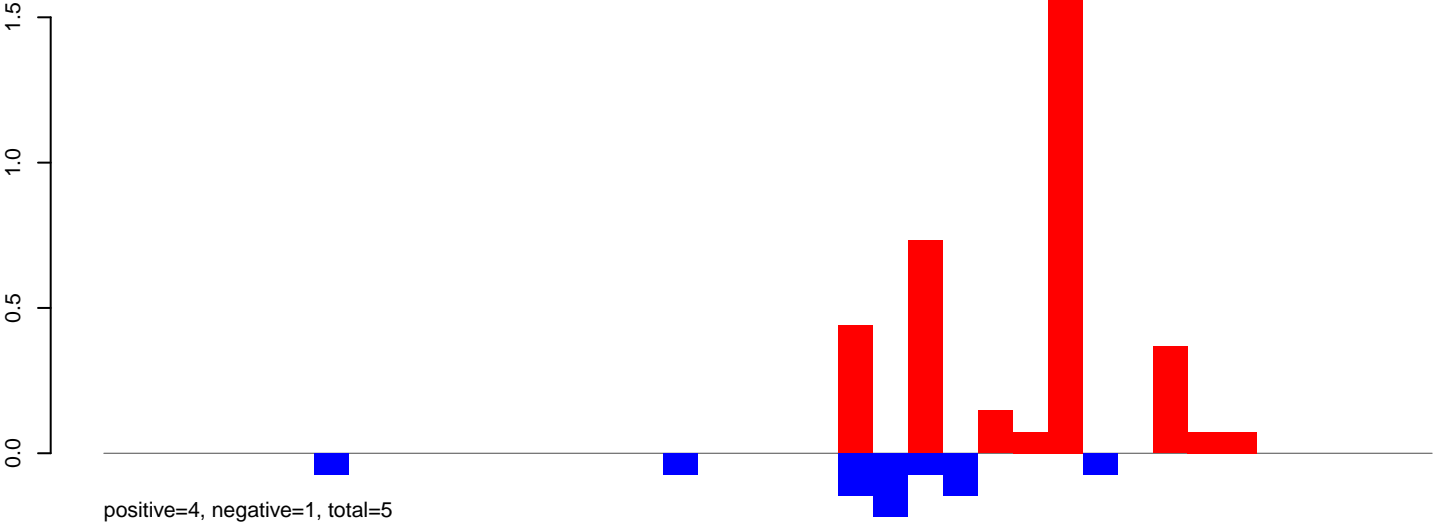


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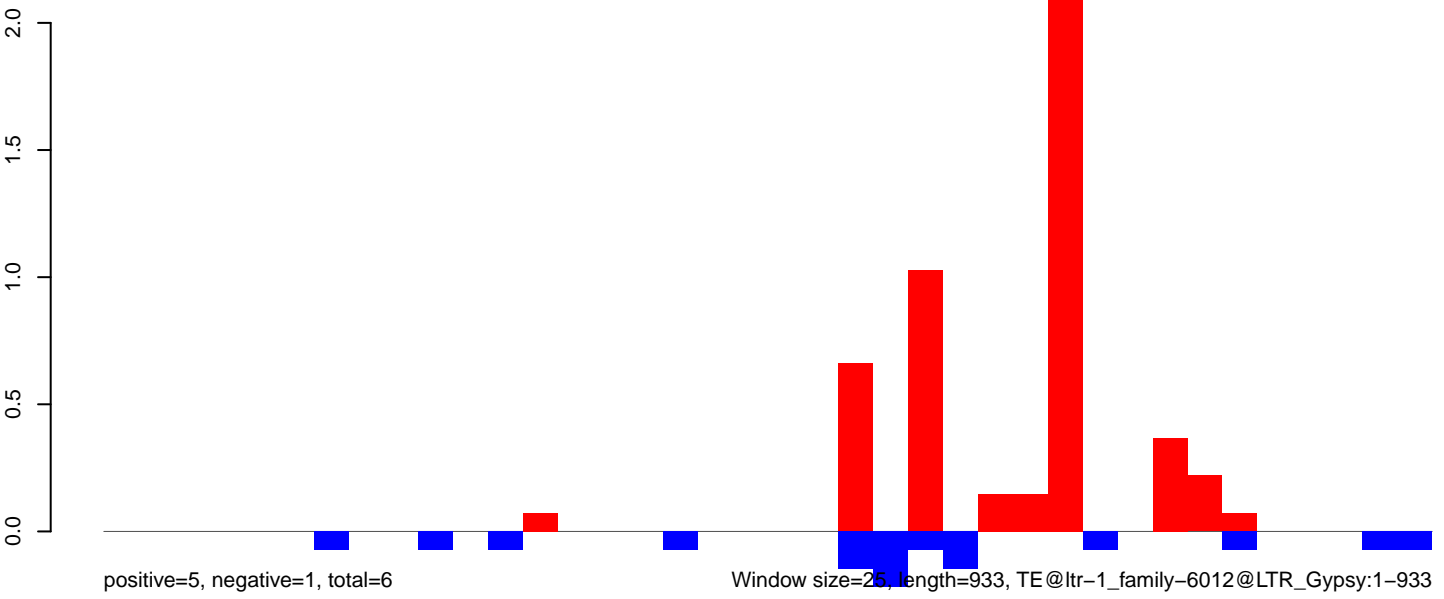
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

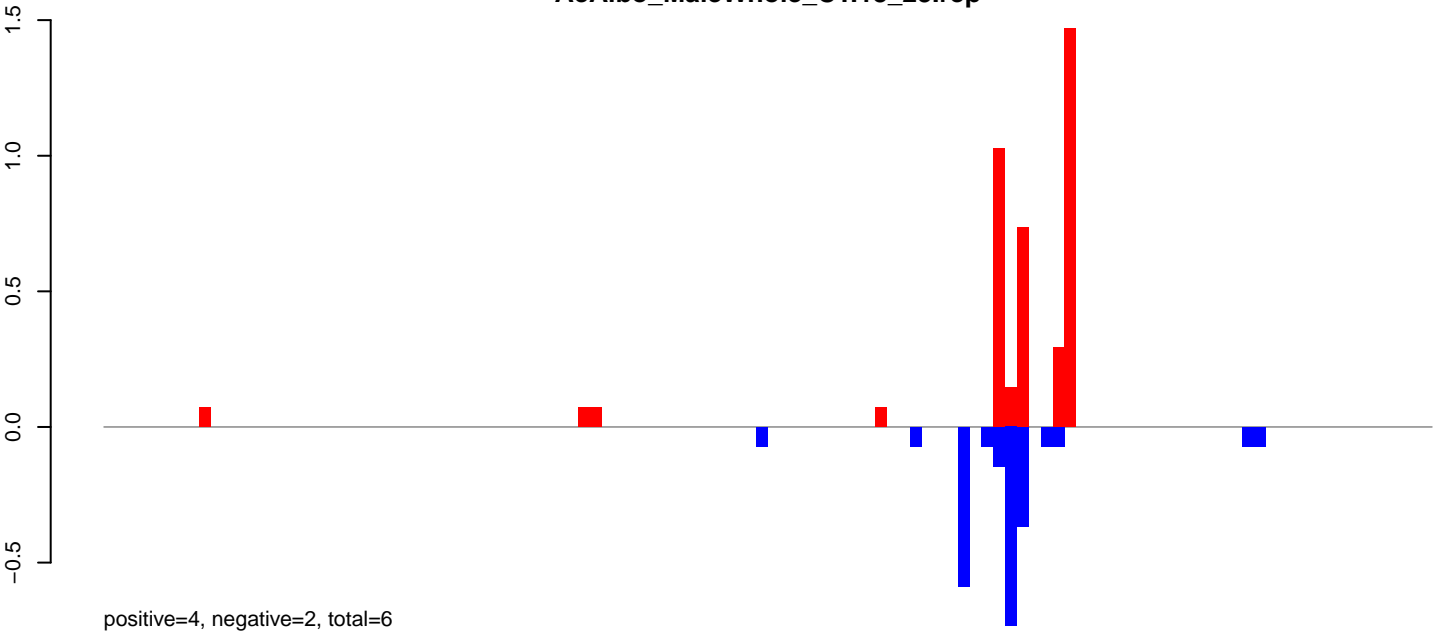


AeAlbo\_MaleWhole\_CT.rep





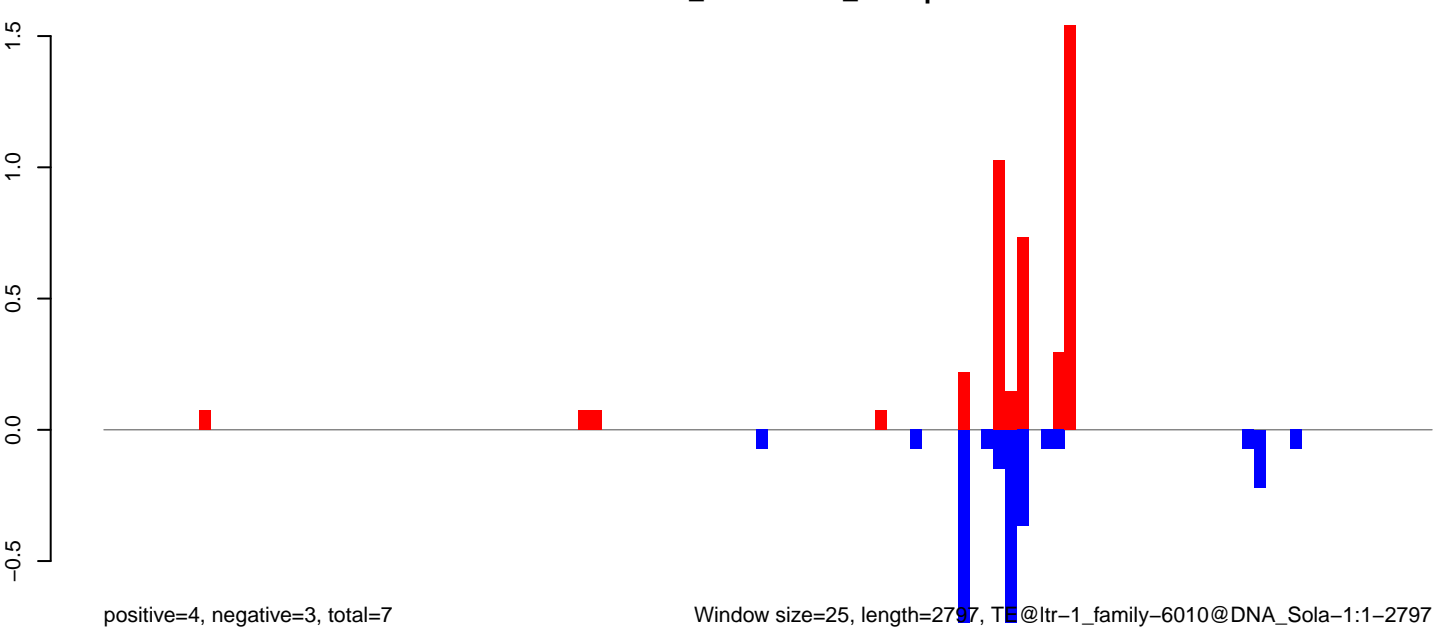
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

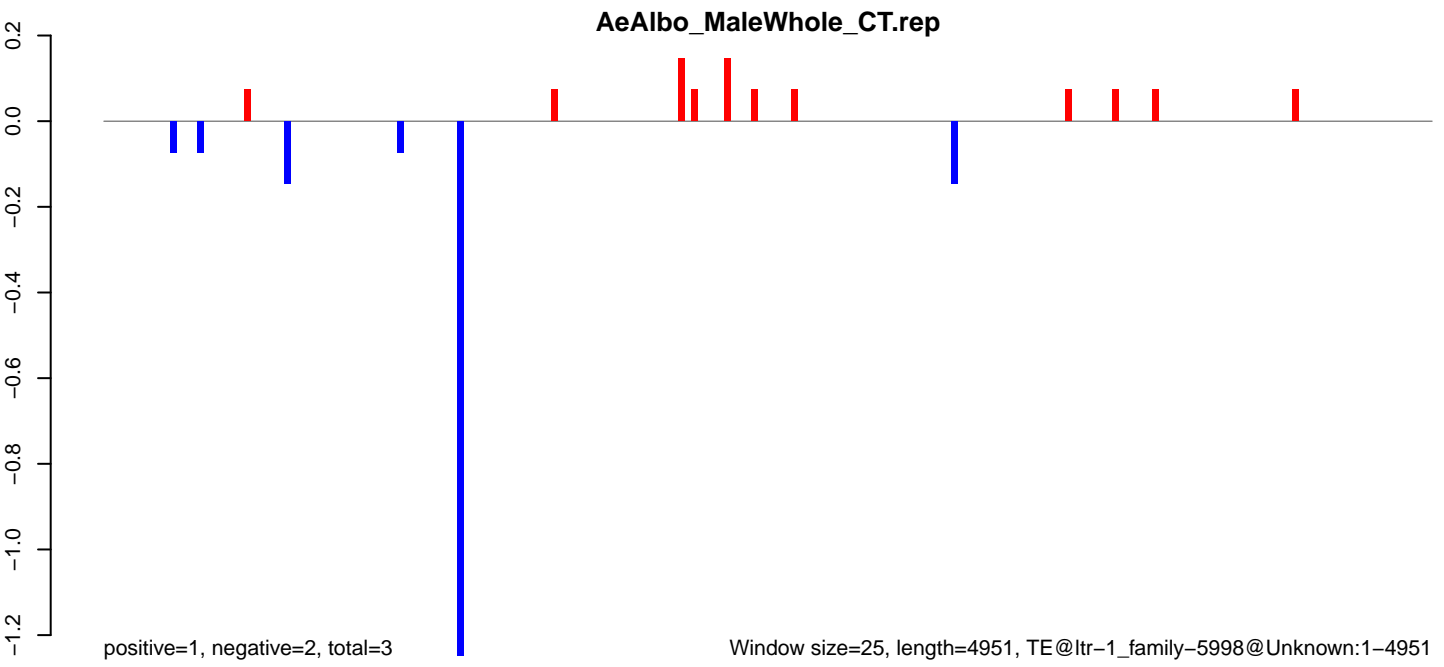
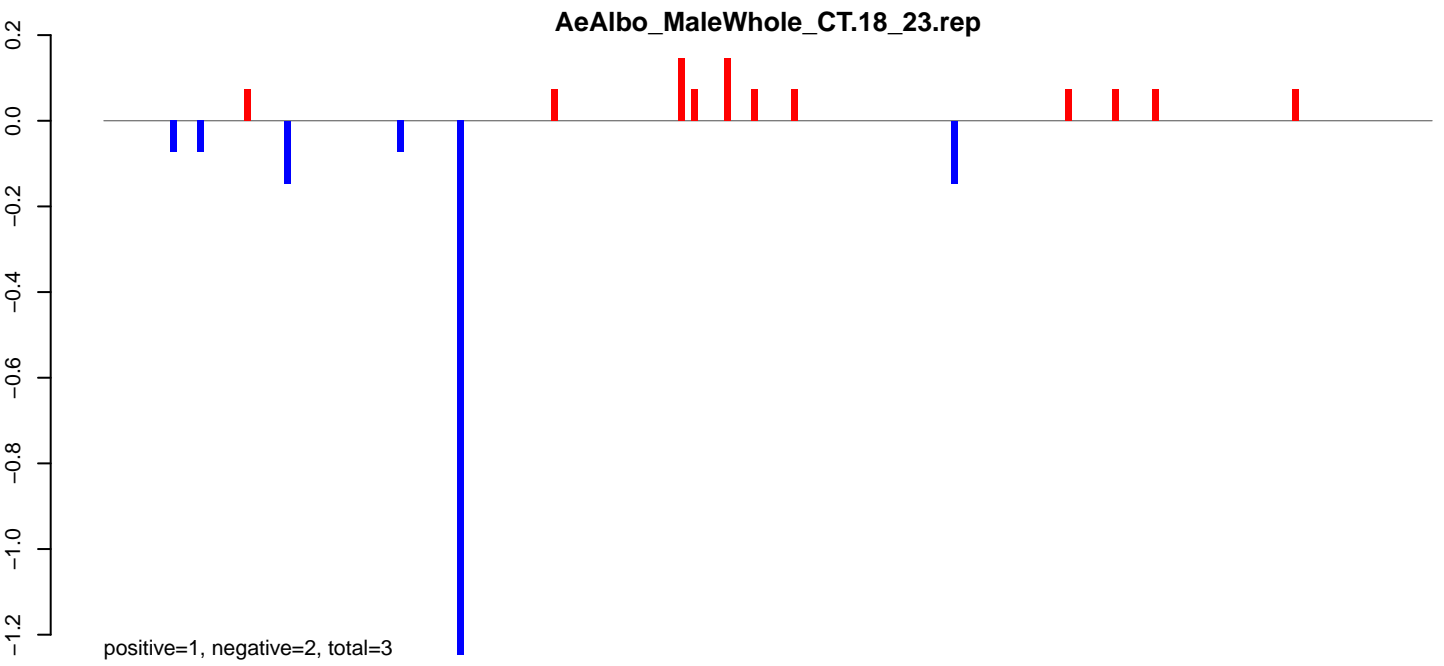


**AeAlbo\_MaleWhole\_CT.rep**



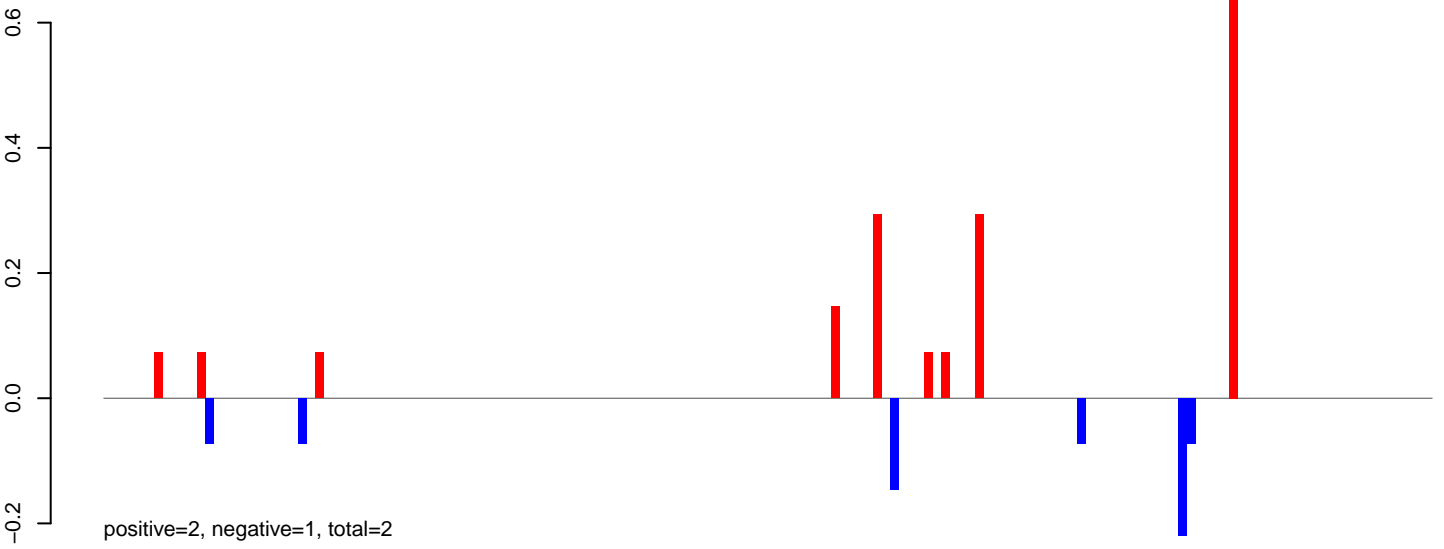
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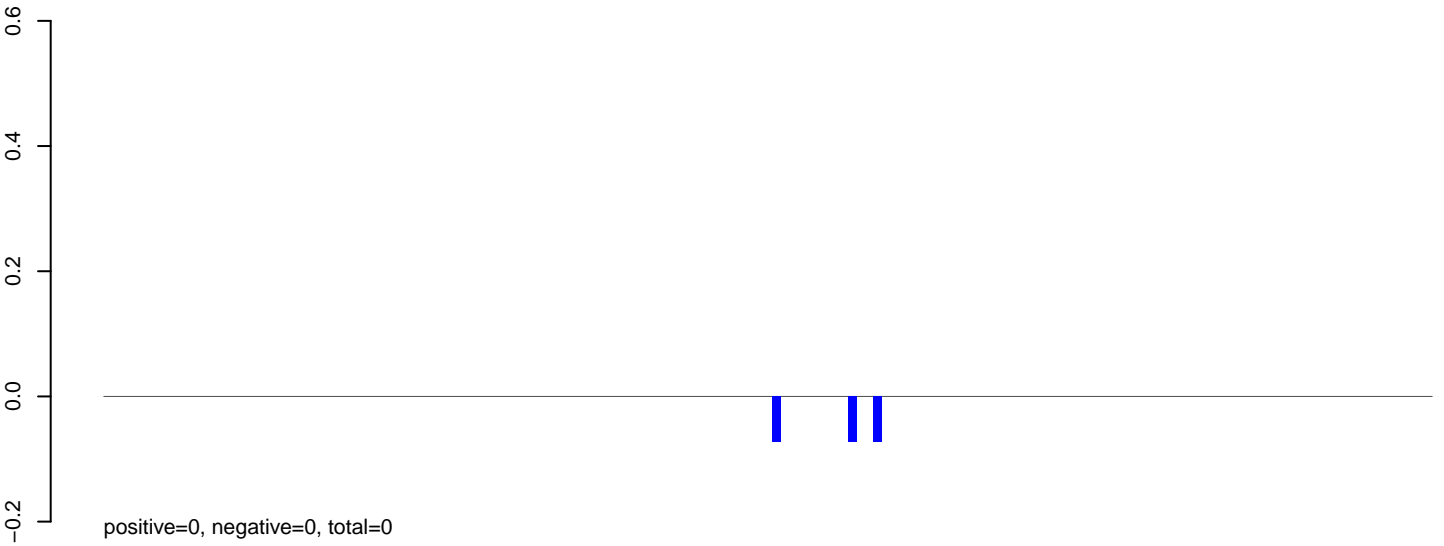


Window size=25, length=4951, TE@ltr-1\_family-5998@Unknown:1-4951

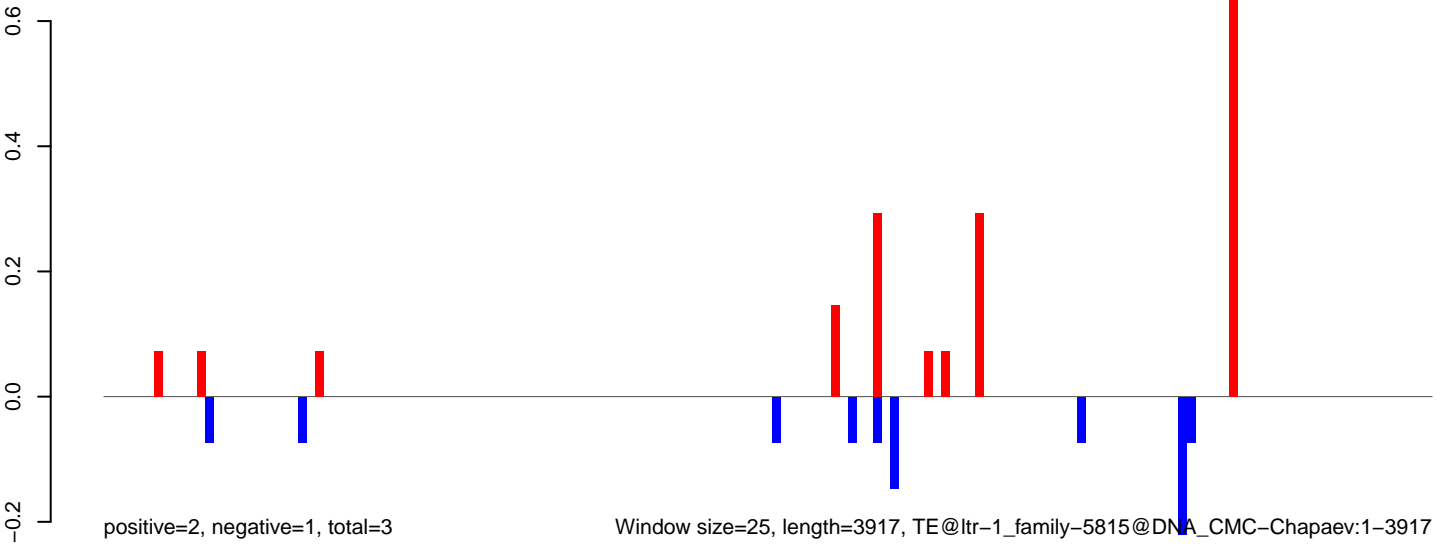
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



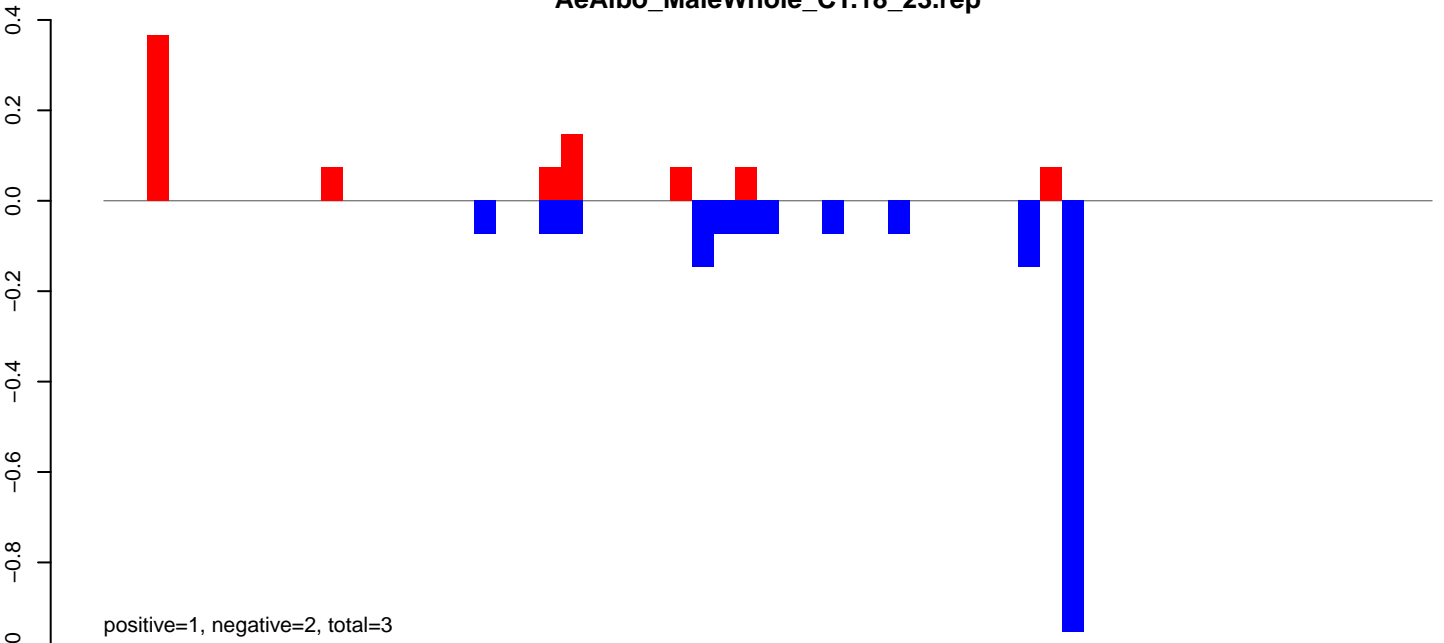
**AeAlbo\_MaleWhole\_CT.rep**



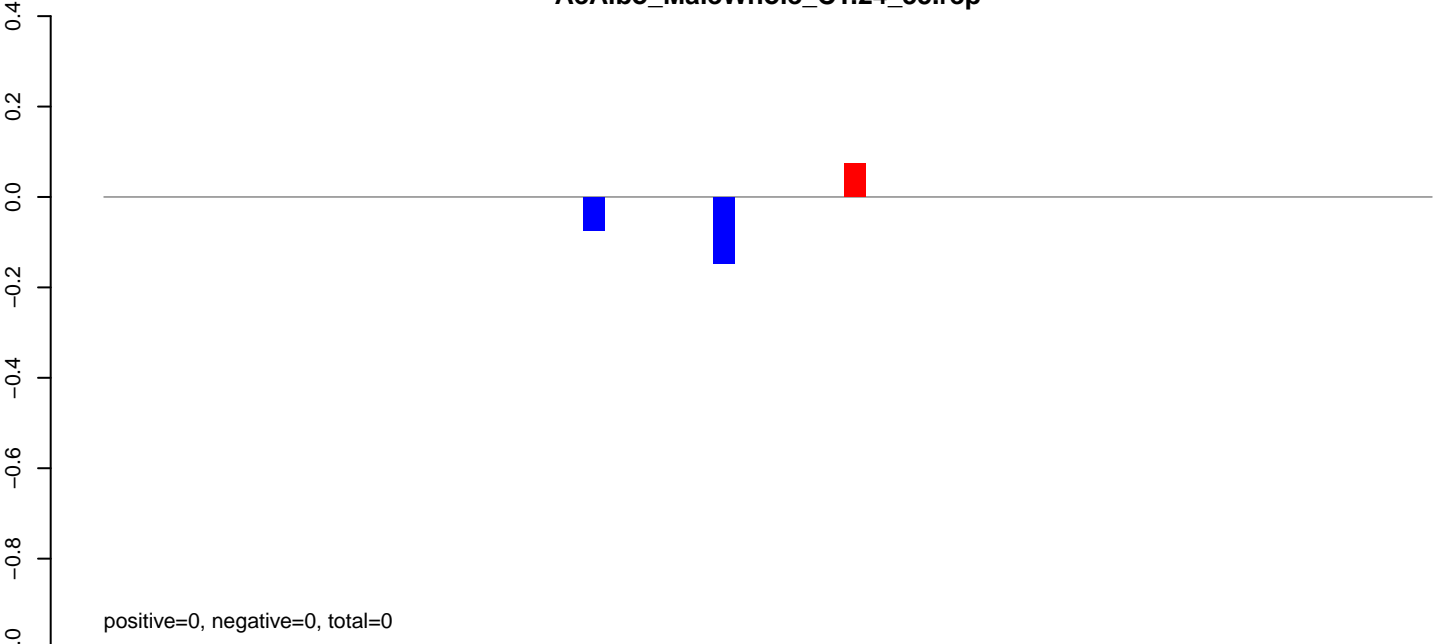
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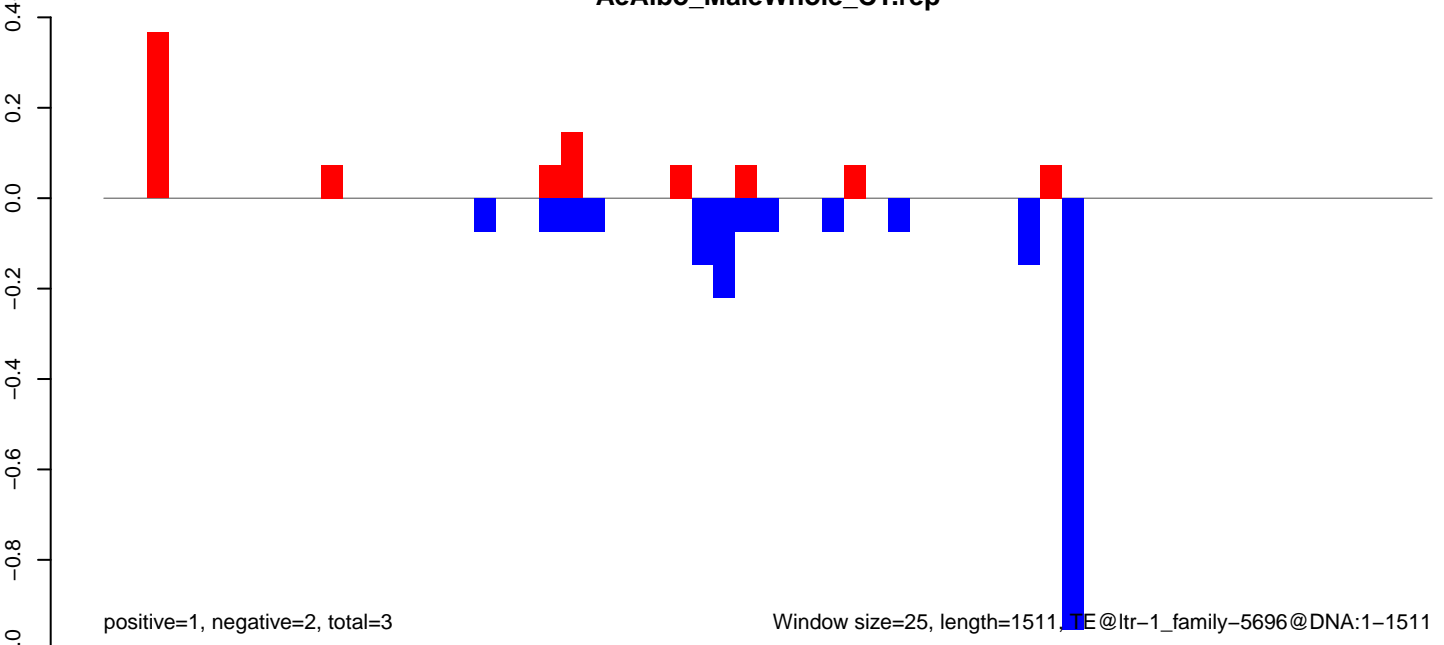
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



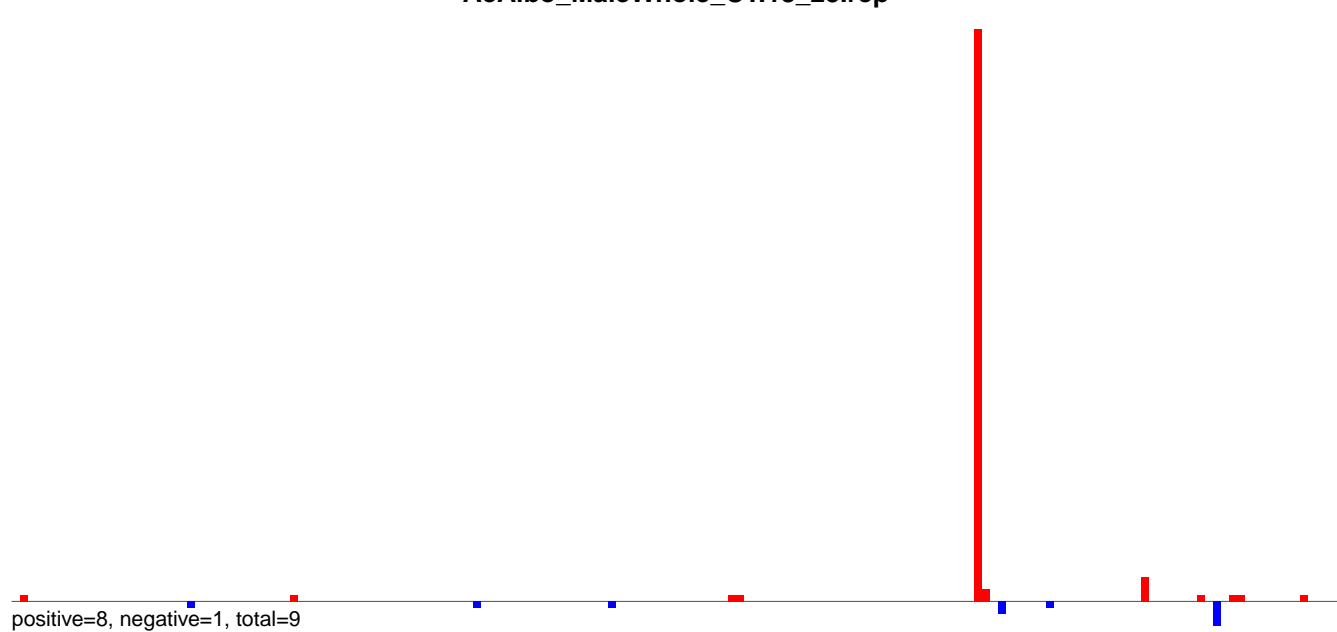
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



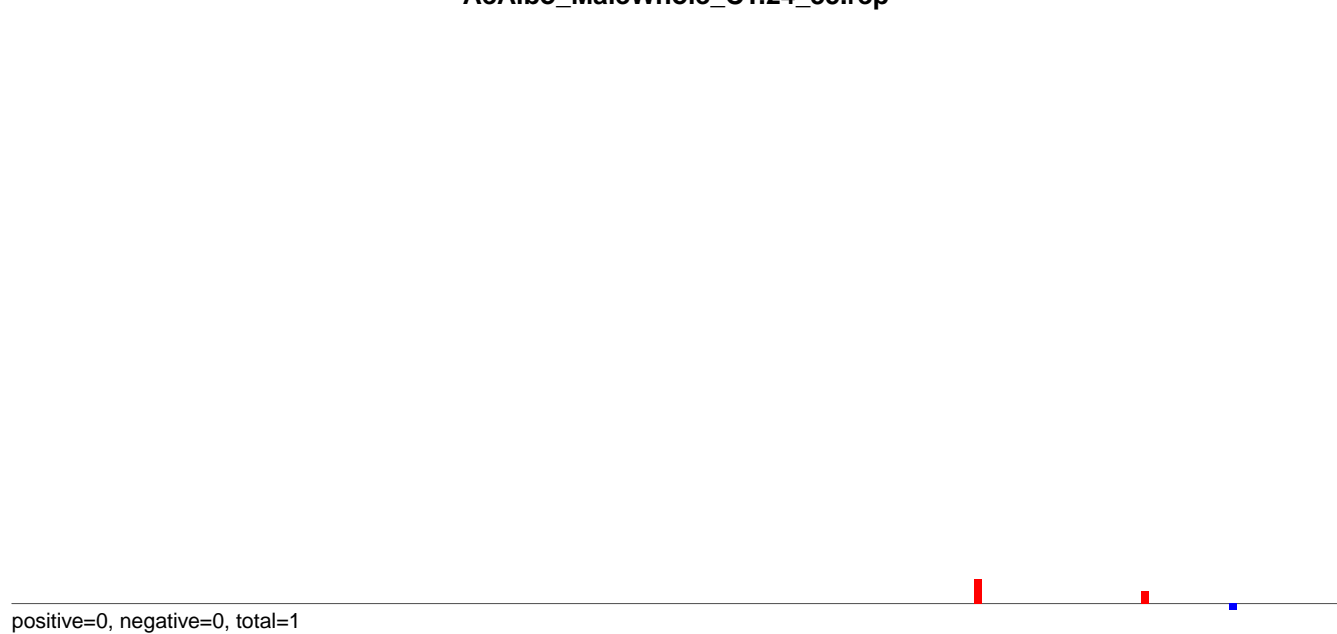
**AeAlbo\_MaleWhole\_CT.rep**



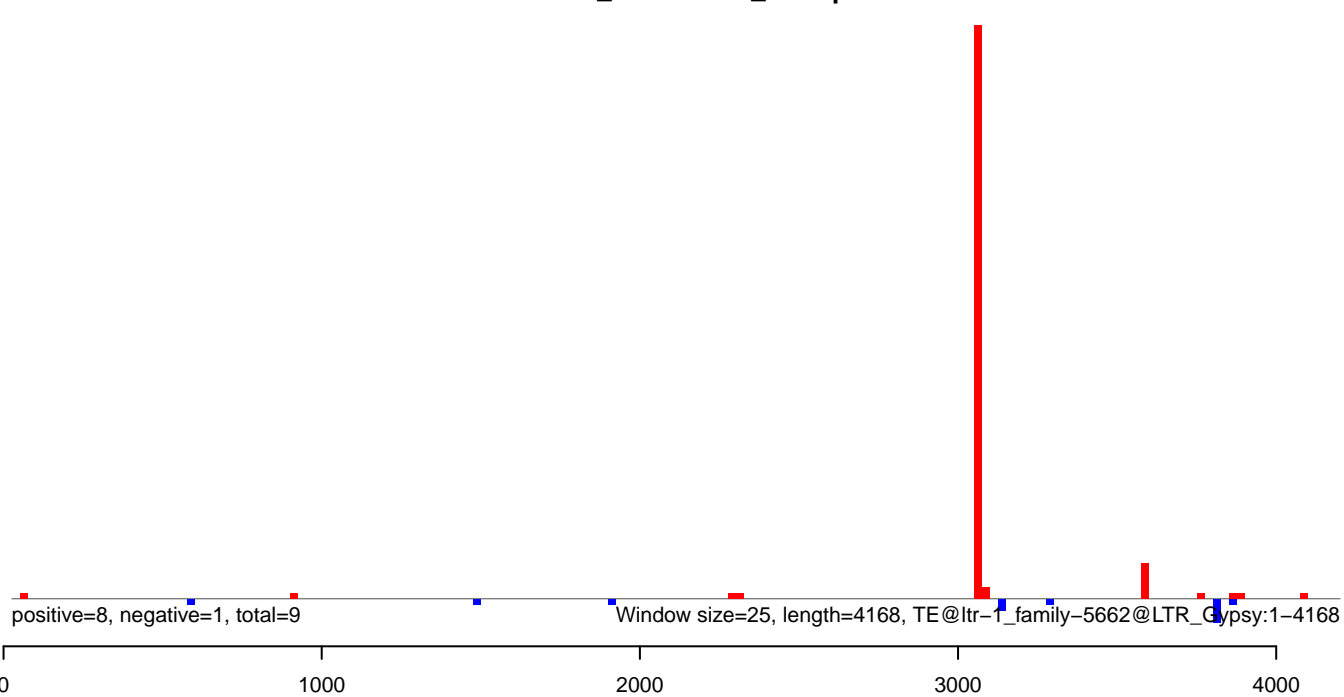
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



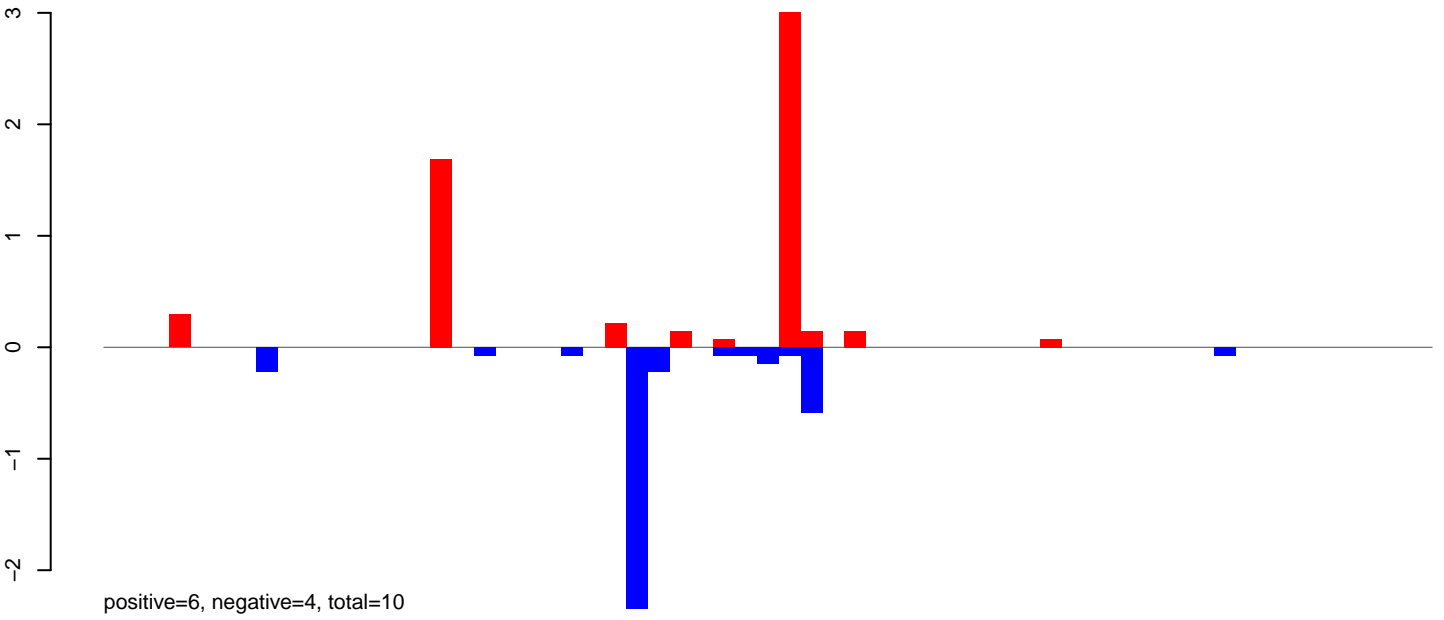
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



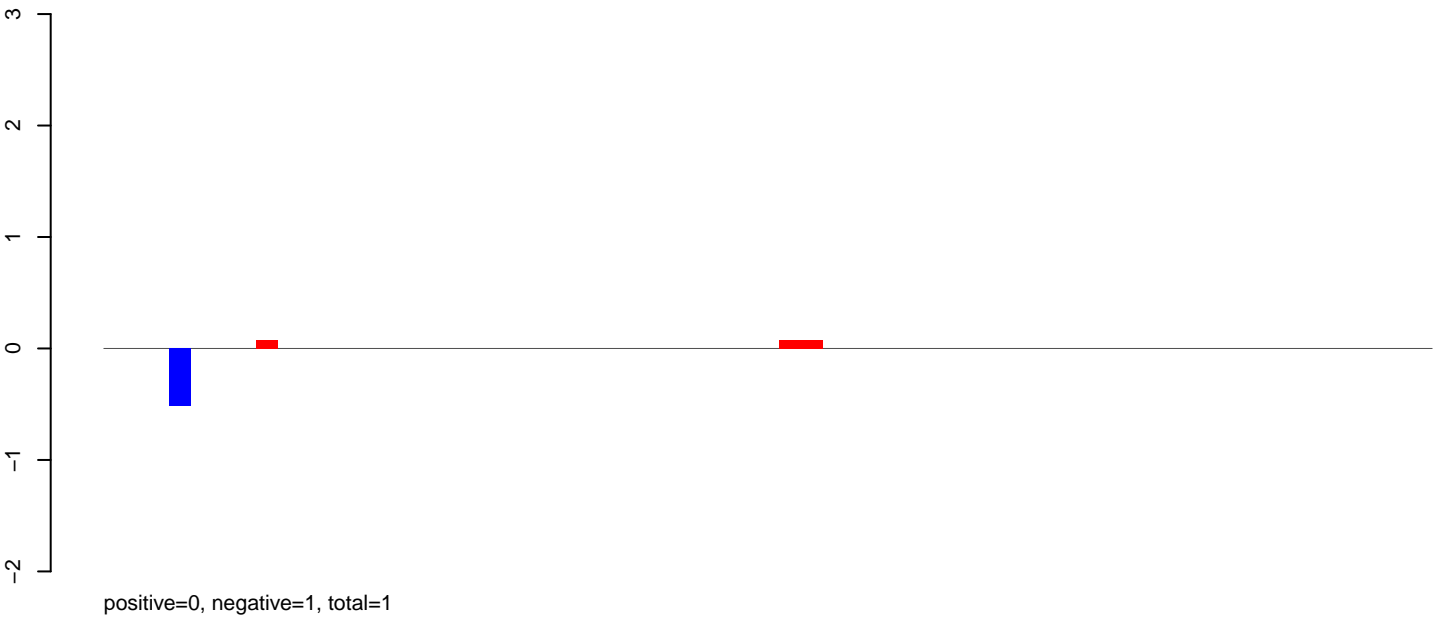
**AeAlbo\_MaleWhole\_CT.rep**



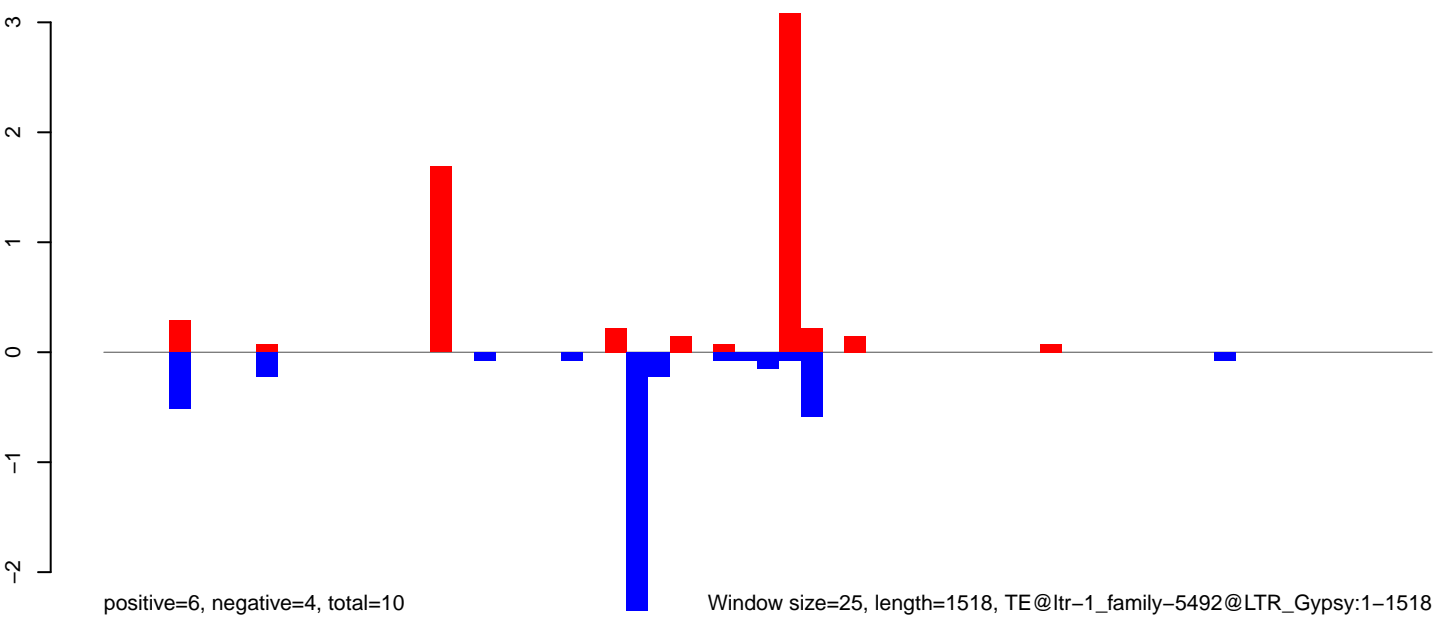
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



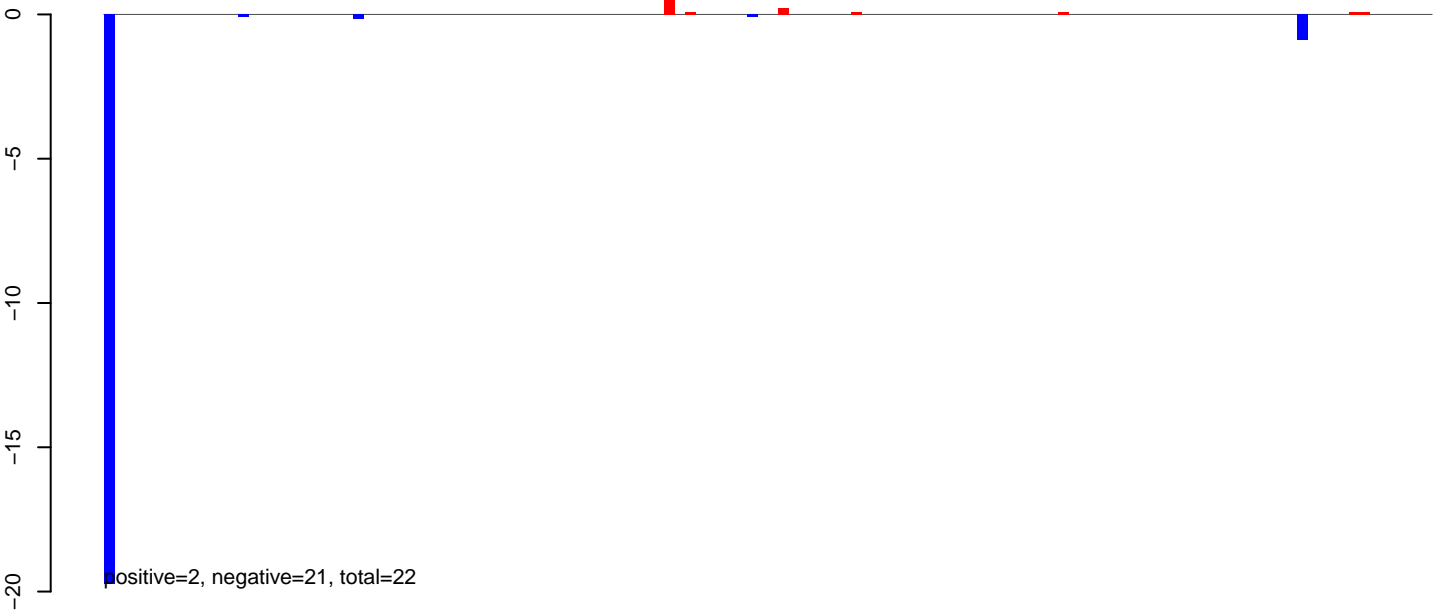
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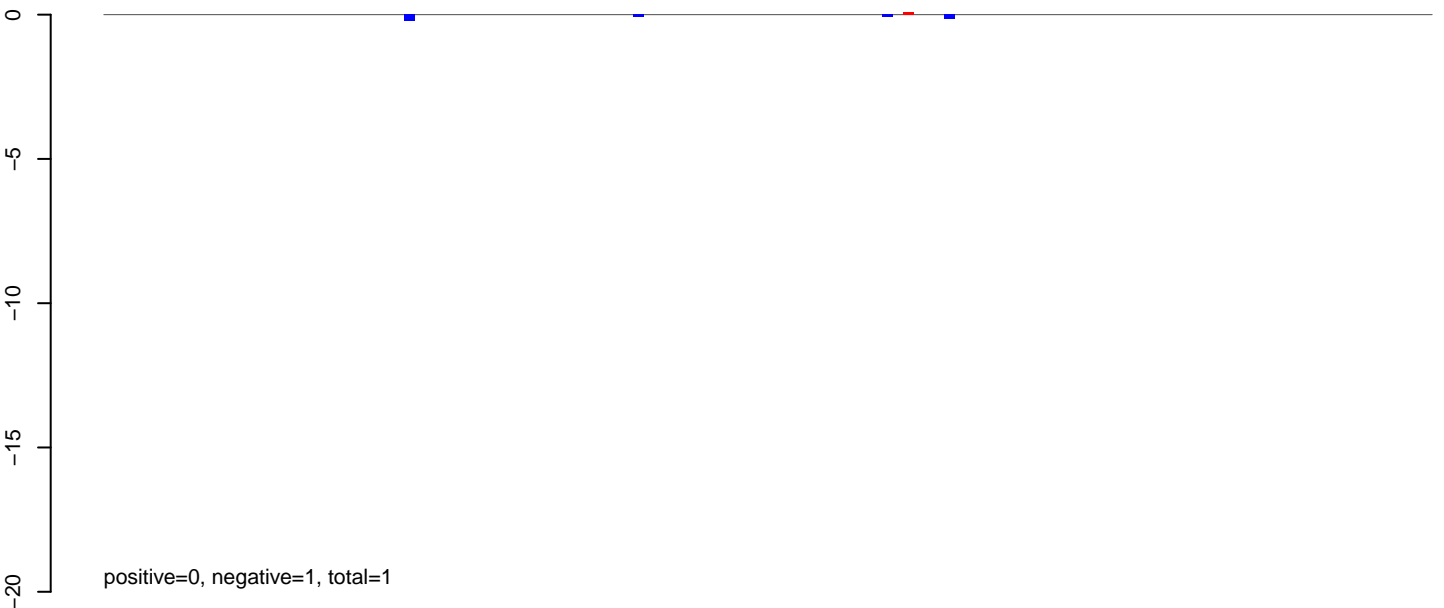
**AeAlbo\_MaleWhole\_CT.rep**



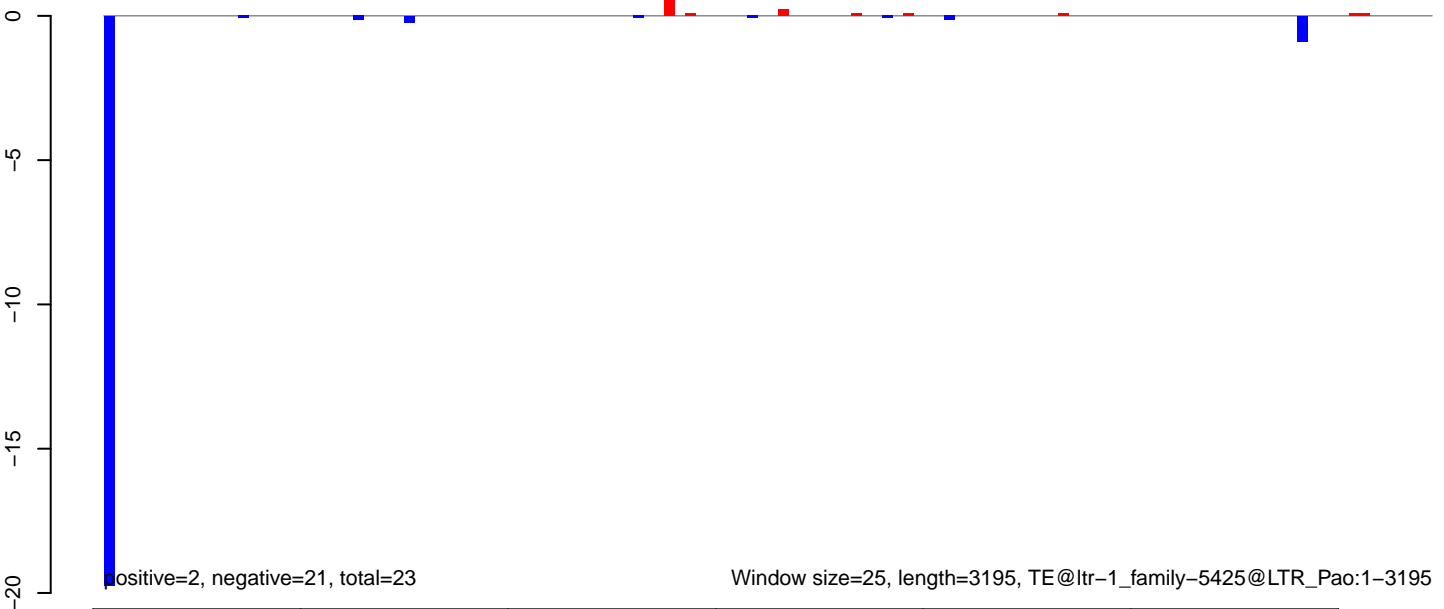
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



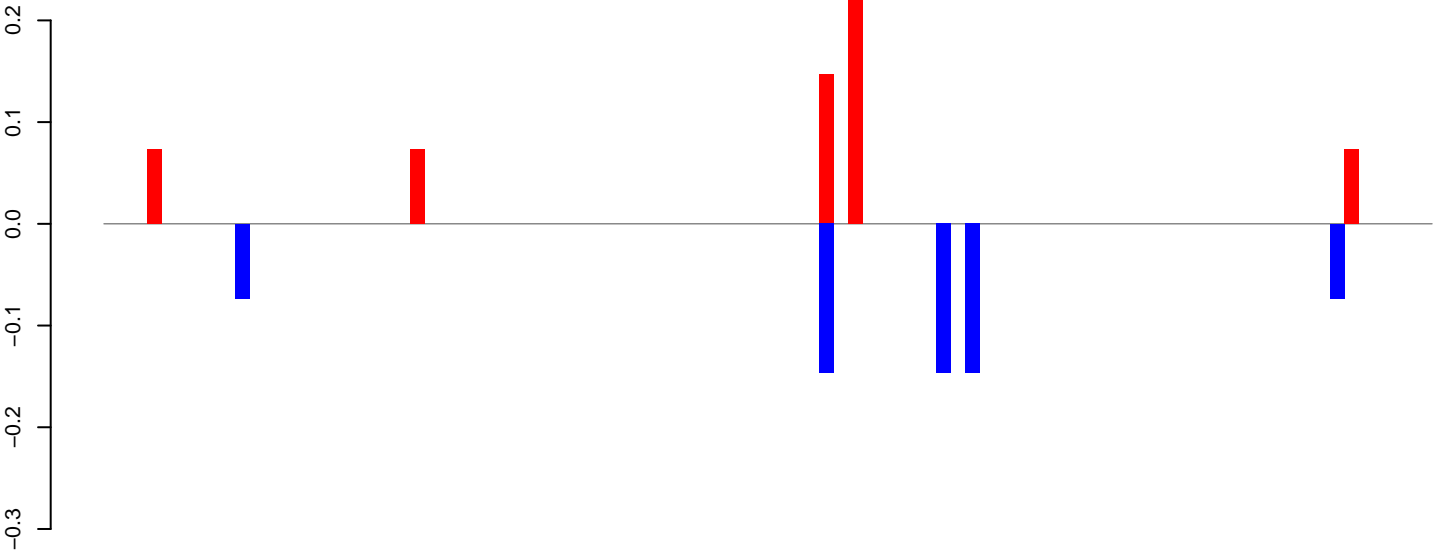
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

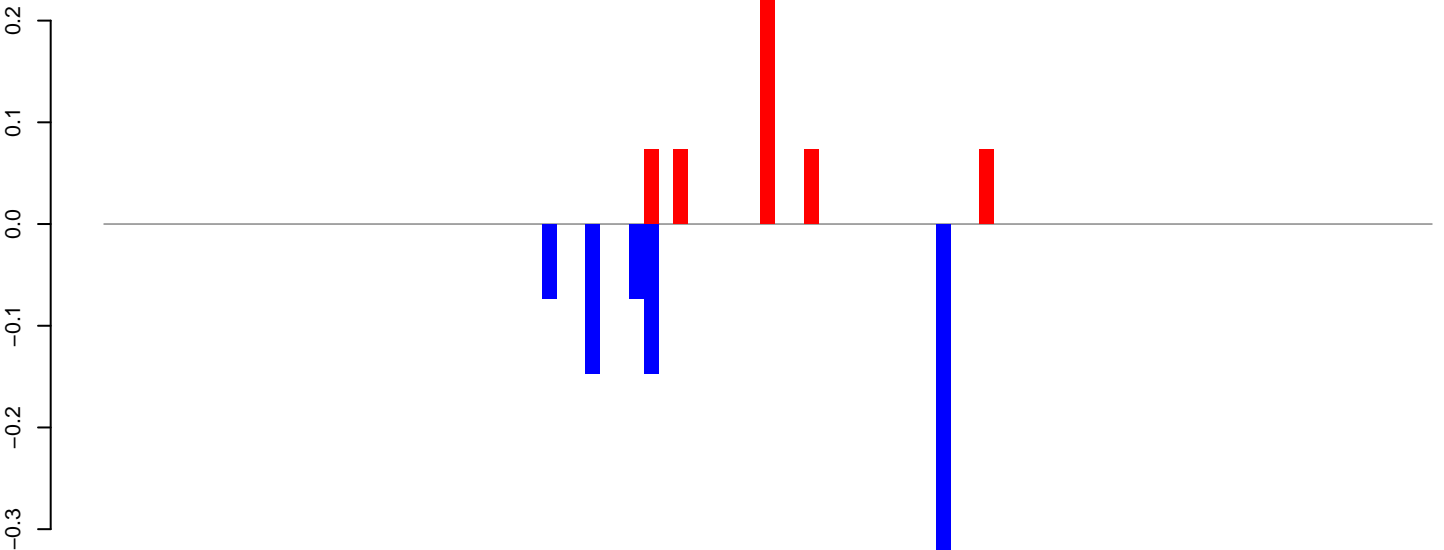


AeAlbo\_MaleWhole\_CT.18\_23.rep



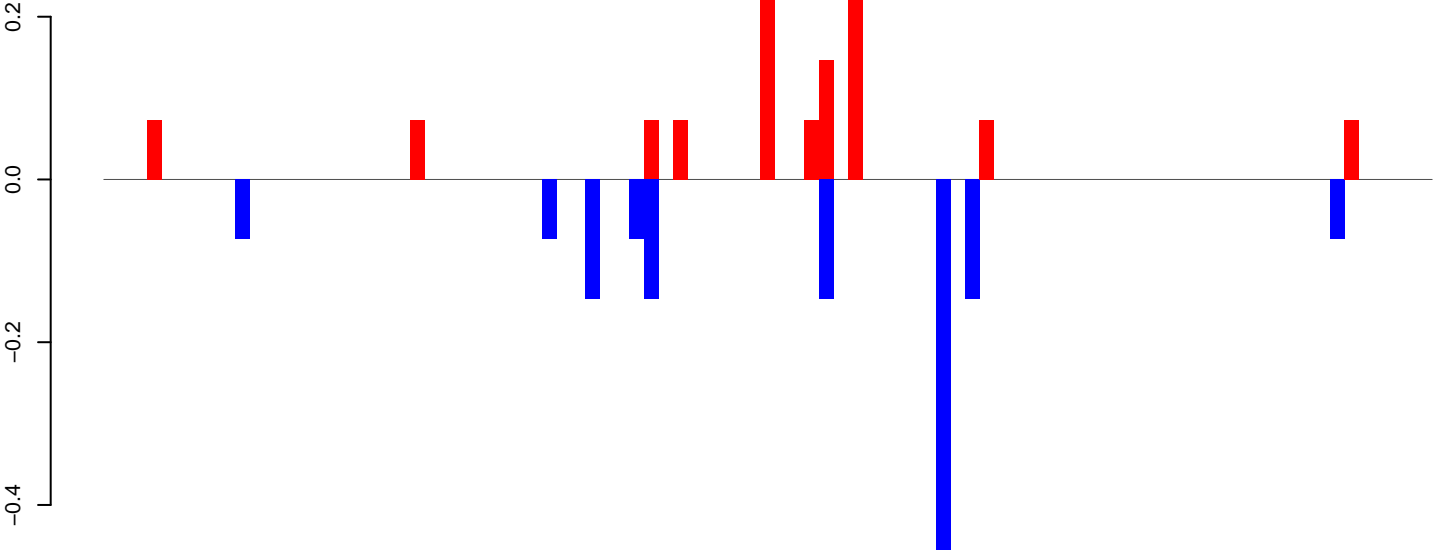
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=1, total=1

AeAlbo\_MaleWhole\_CT.rep



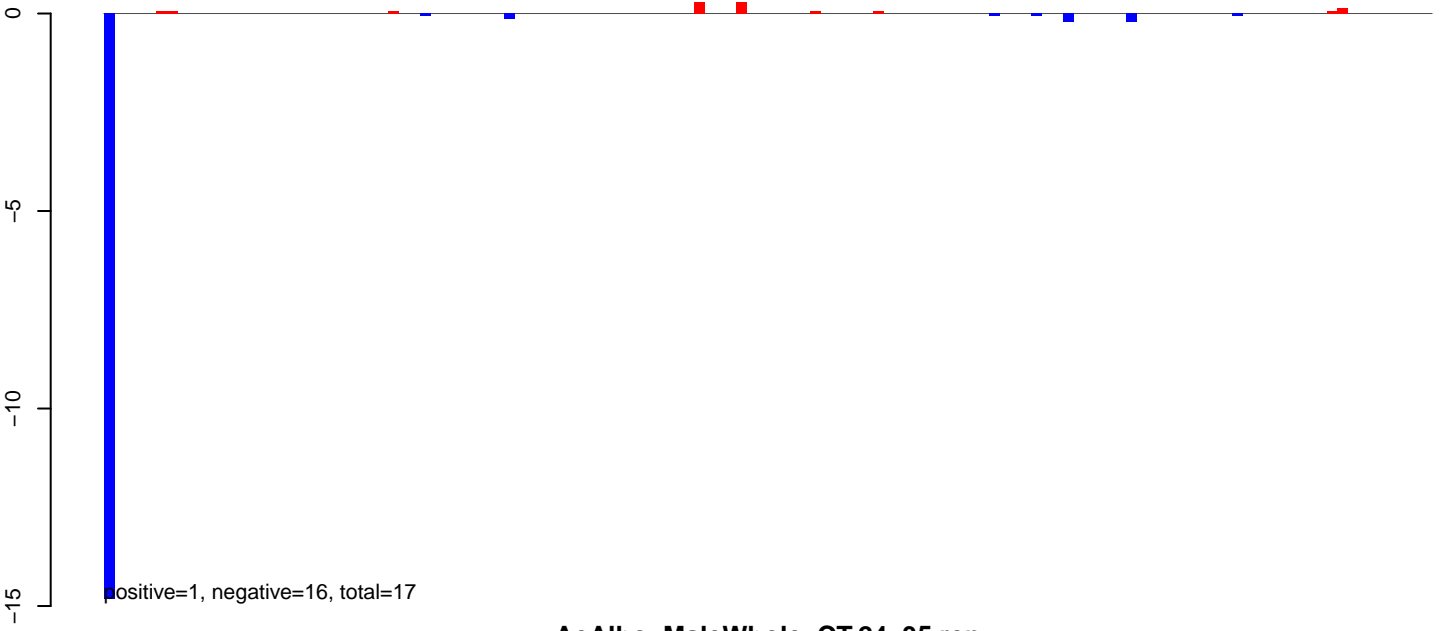
positive=1, negative=1, total=2

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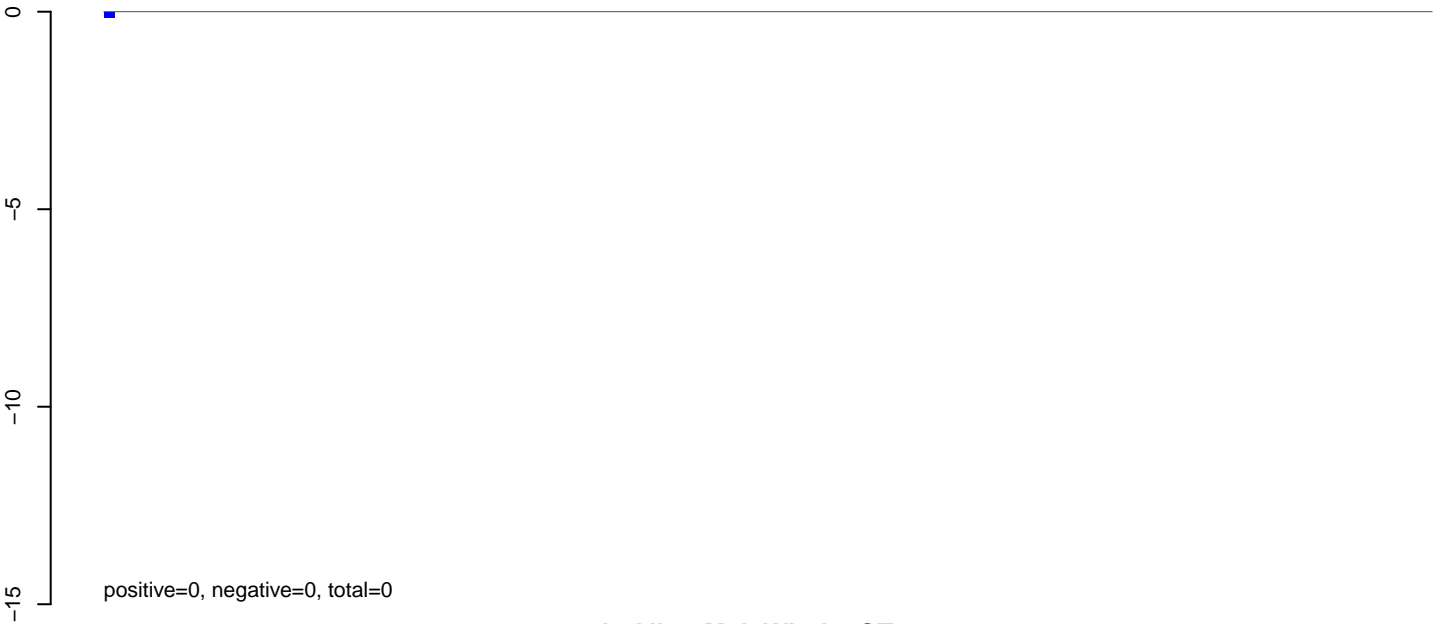
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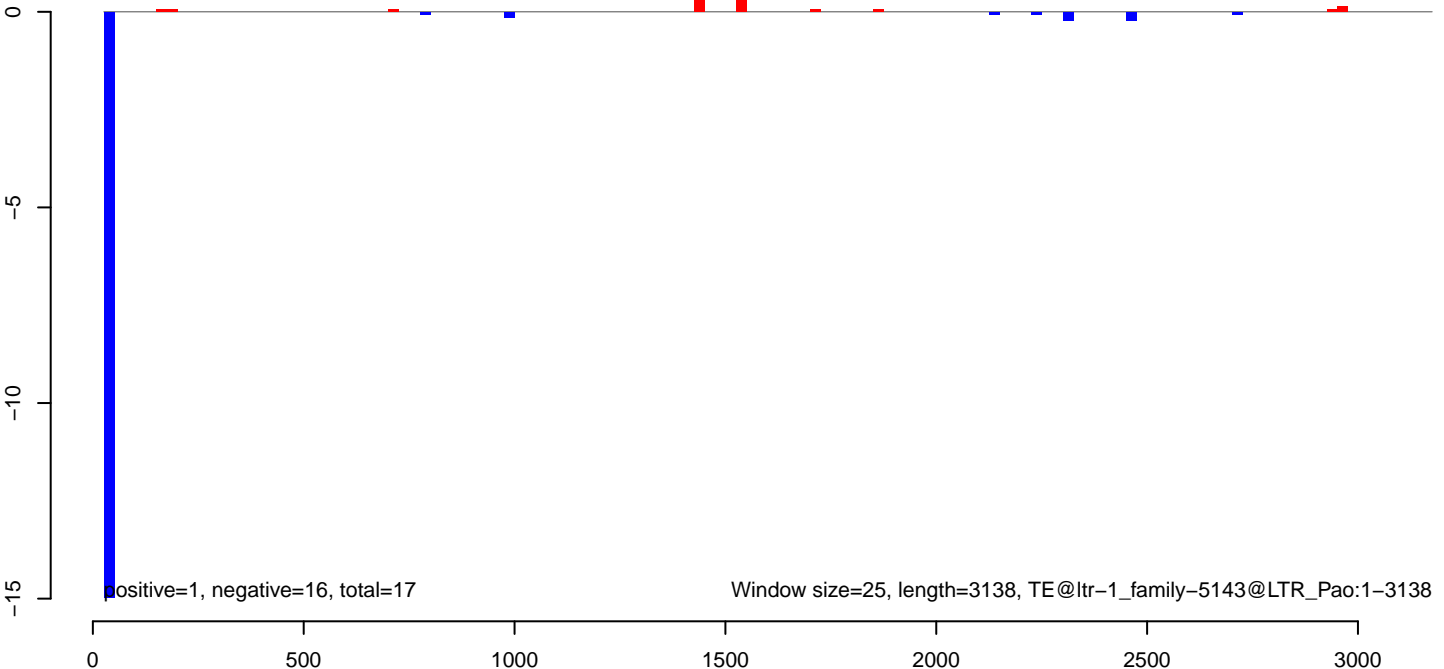
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



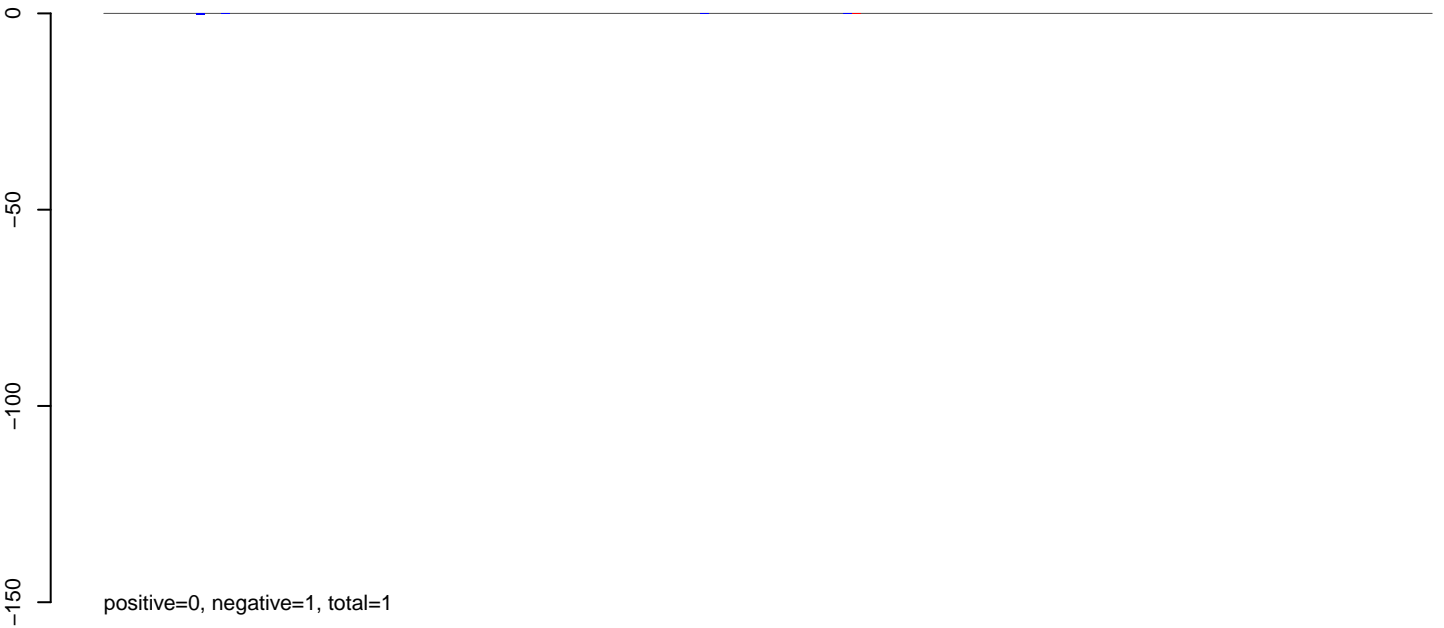
AeAlbo\_MaleWhole\_CT.rep



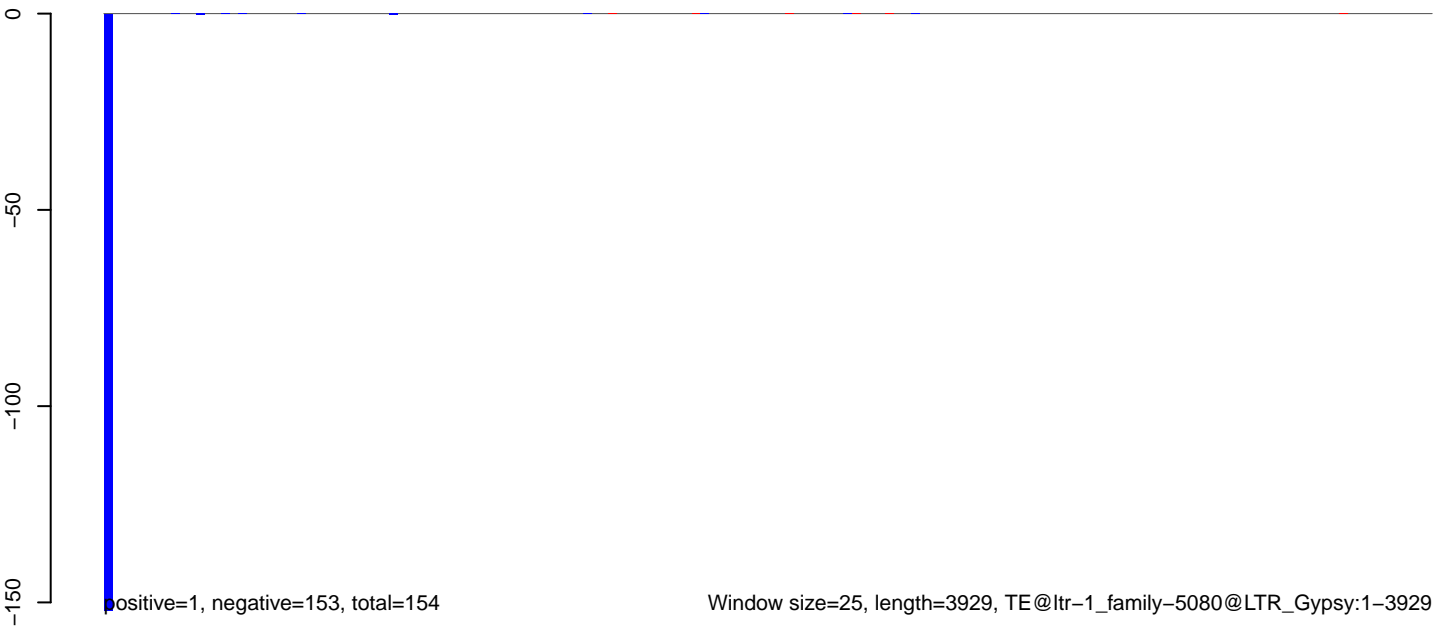
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



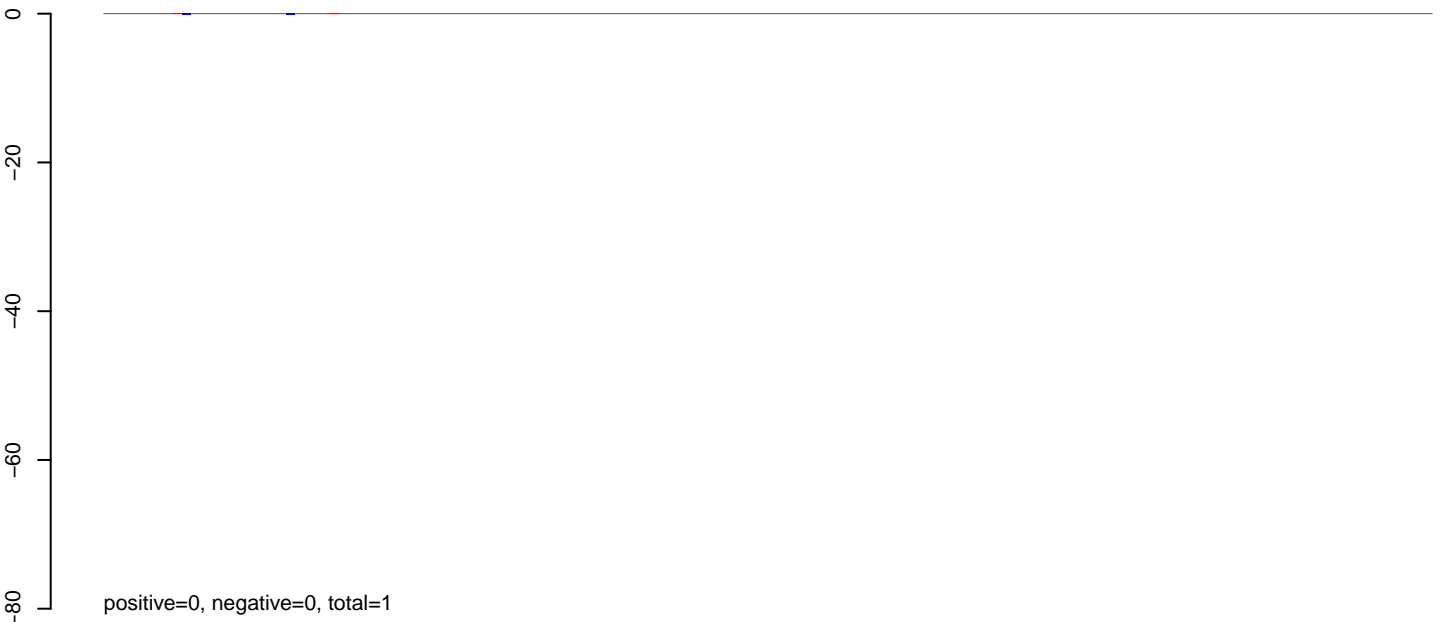
**AeAlbo\_MaleWhole\_CT.rep**



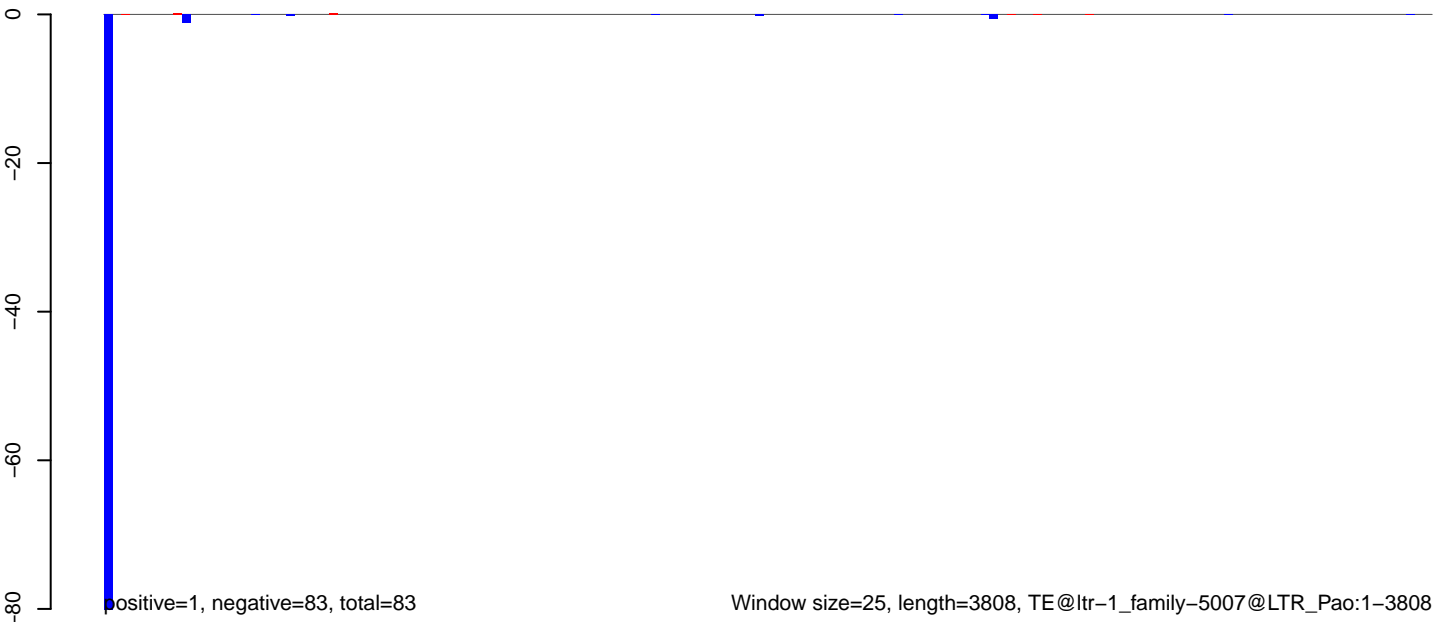
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



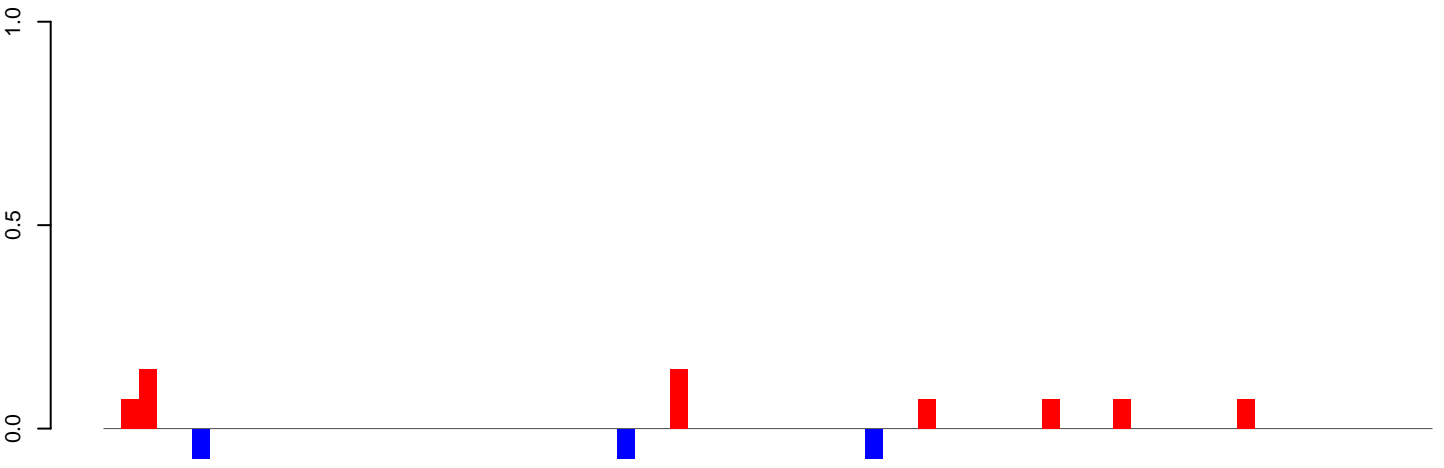
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

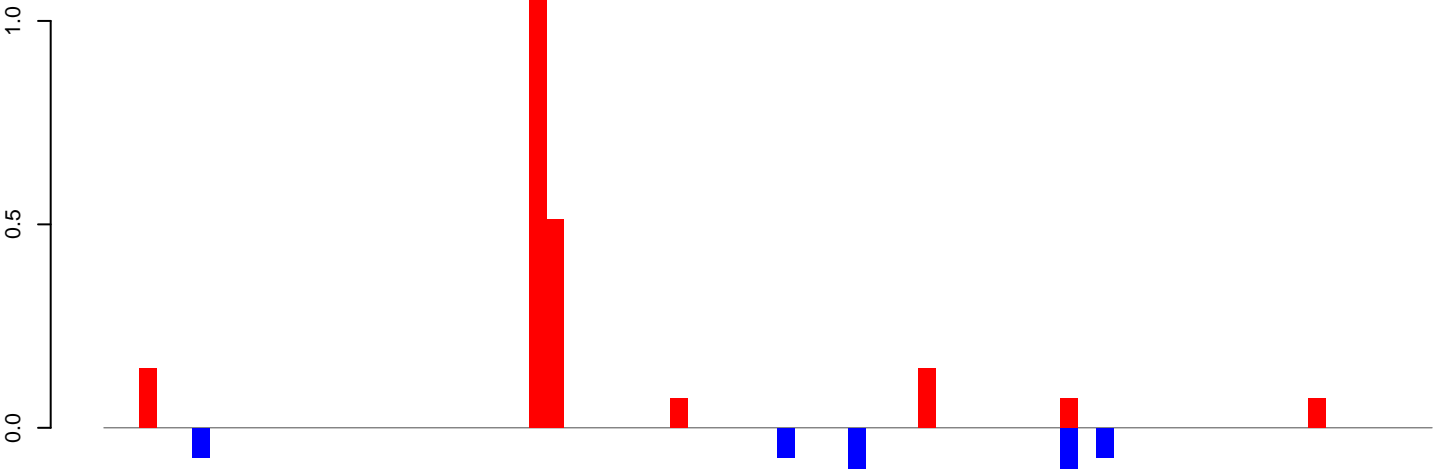


AeAlbo\_MaleWhole\_CT.18\_23.rep



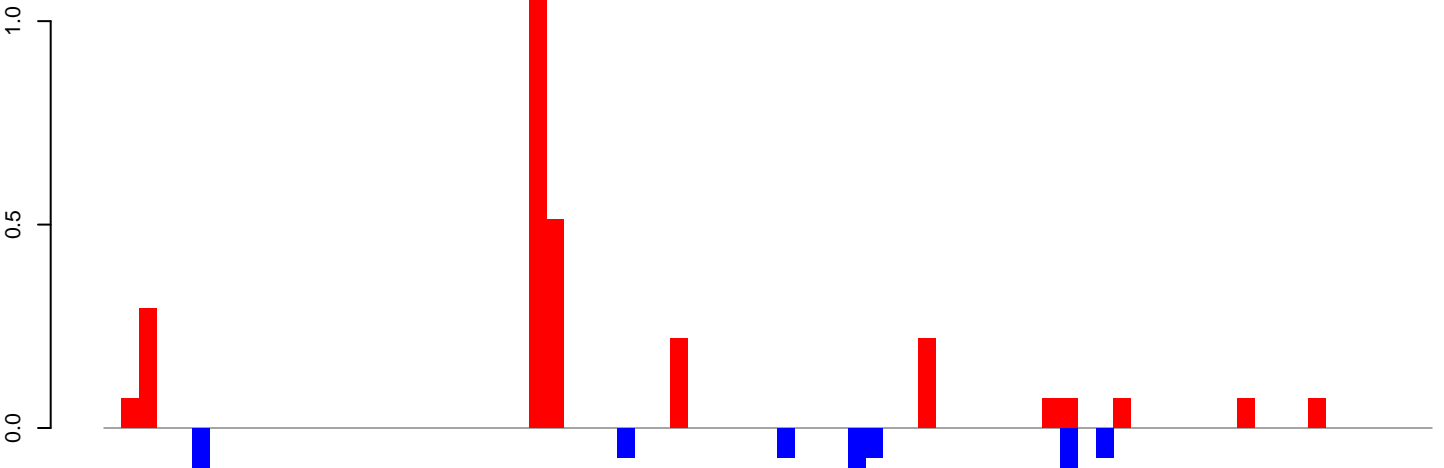
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=2, negative=1, total=3

AeAlbo\_MaleWhole\_CT.rep

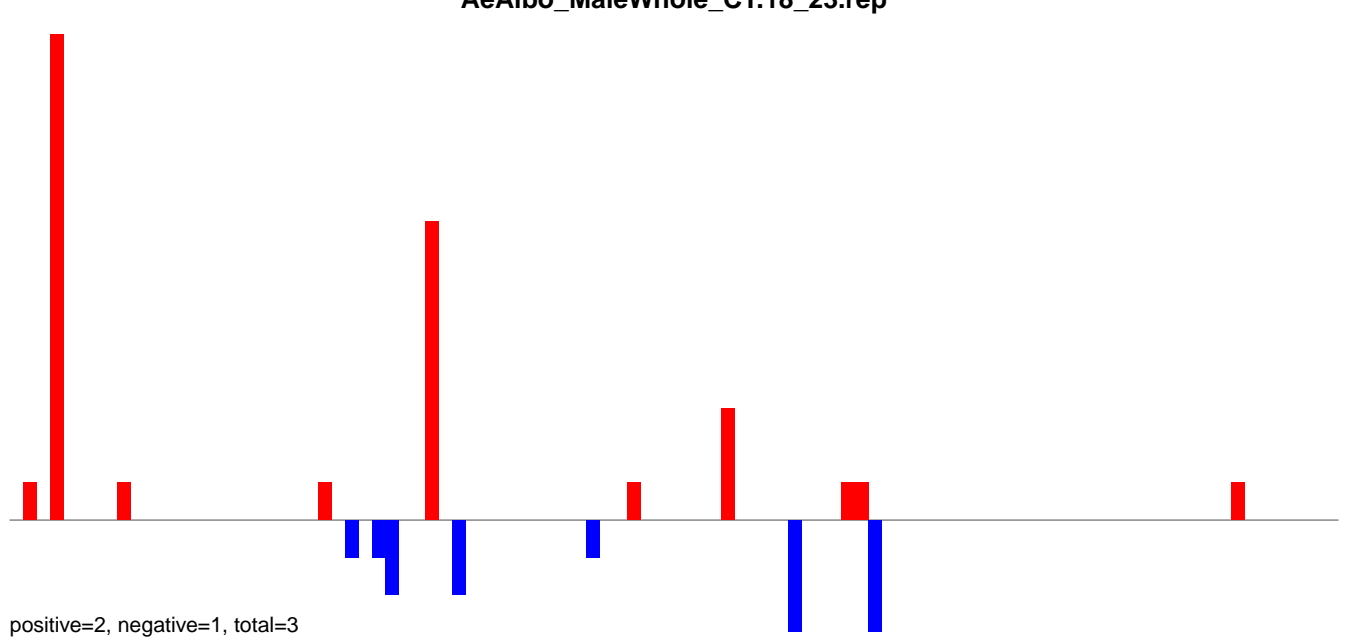


positive=3, negative=1, total=4

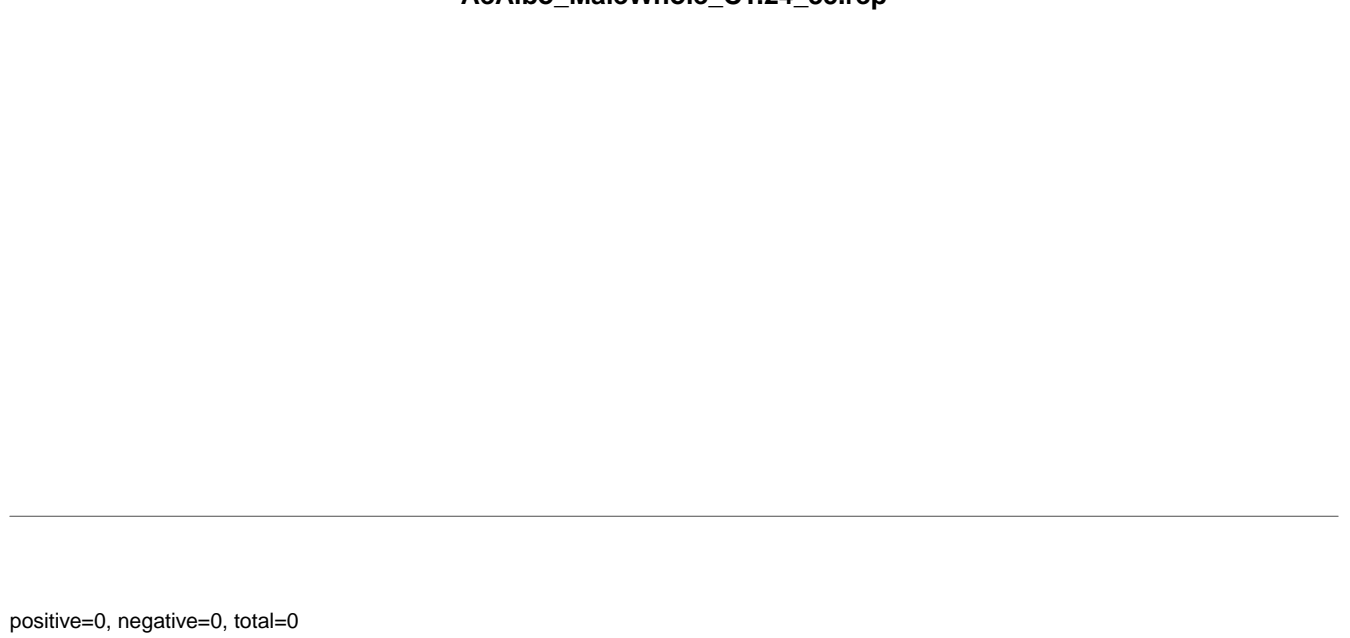
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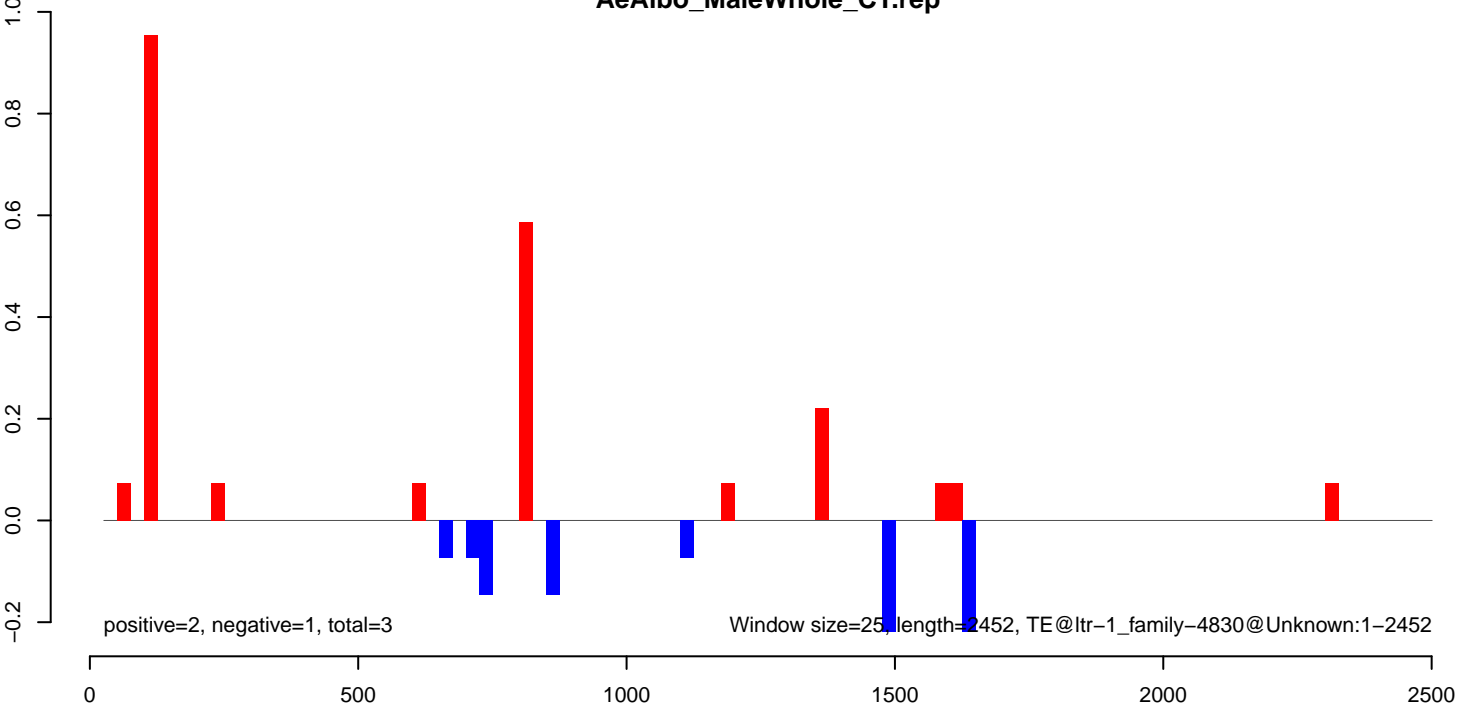
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



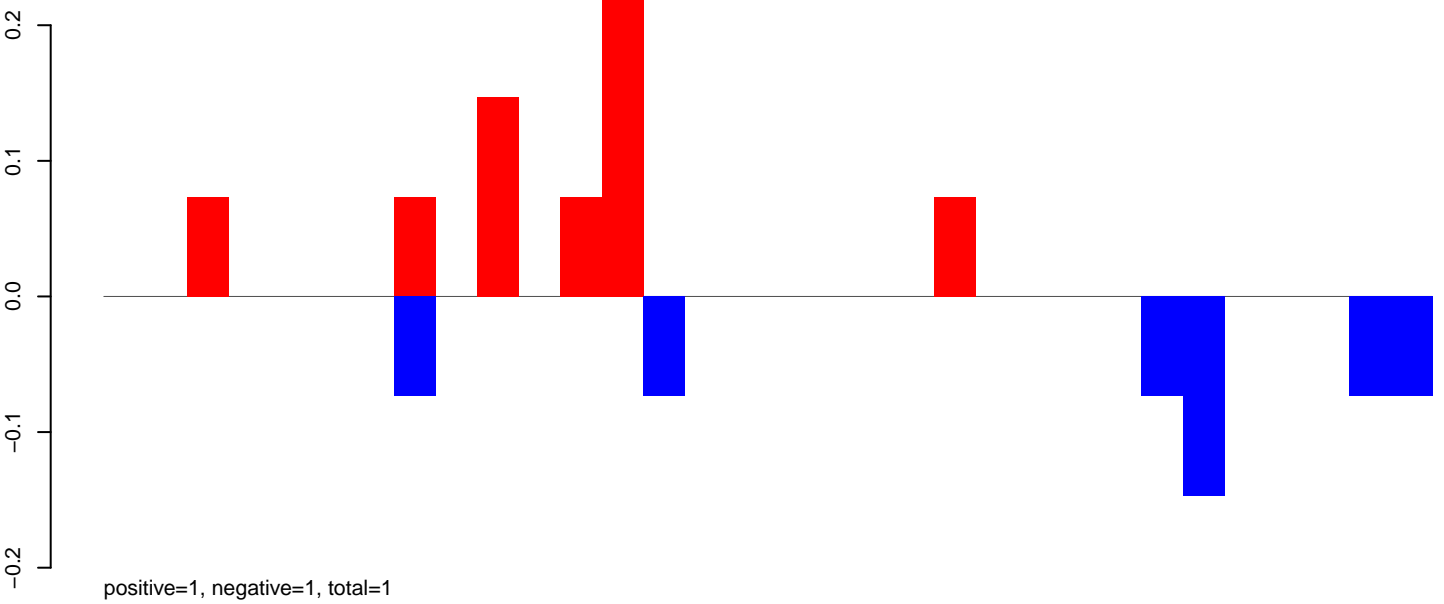
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



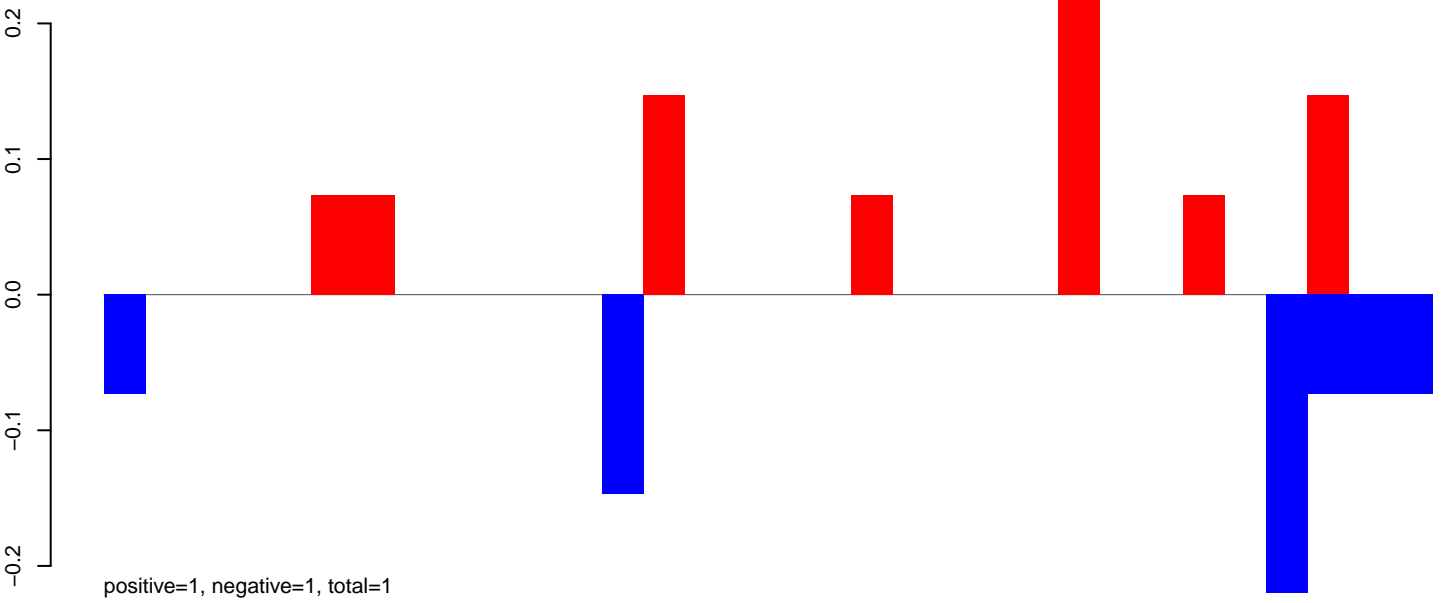
**AeAlbo\_MaleWhole\_CT.rep**



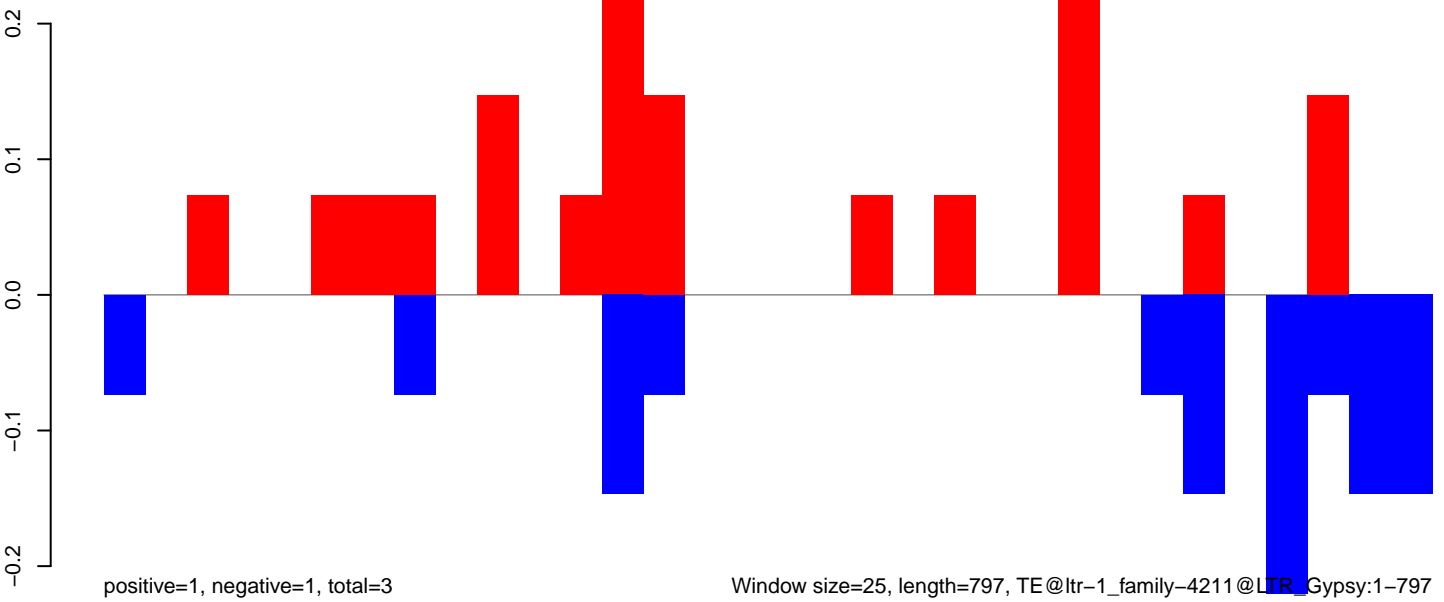
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

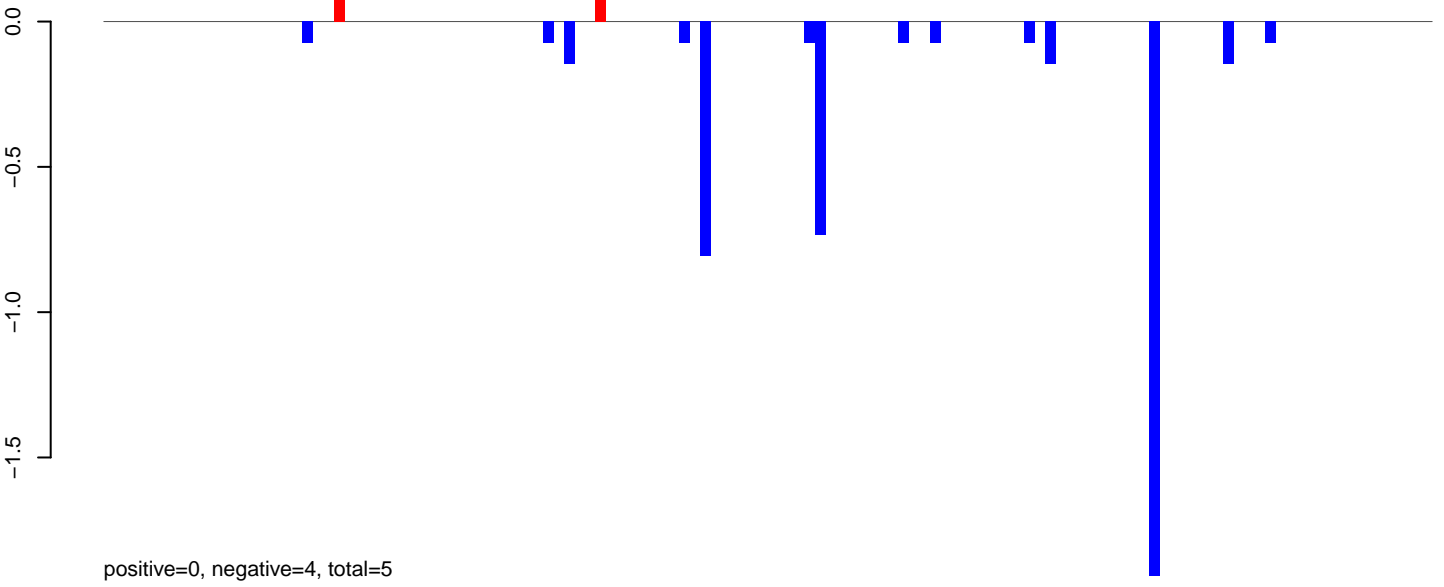


**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=797, TE@ltr-1\_family-4211@LTR, Gypsy:1-797

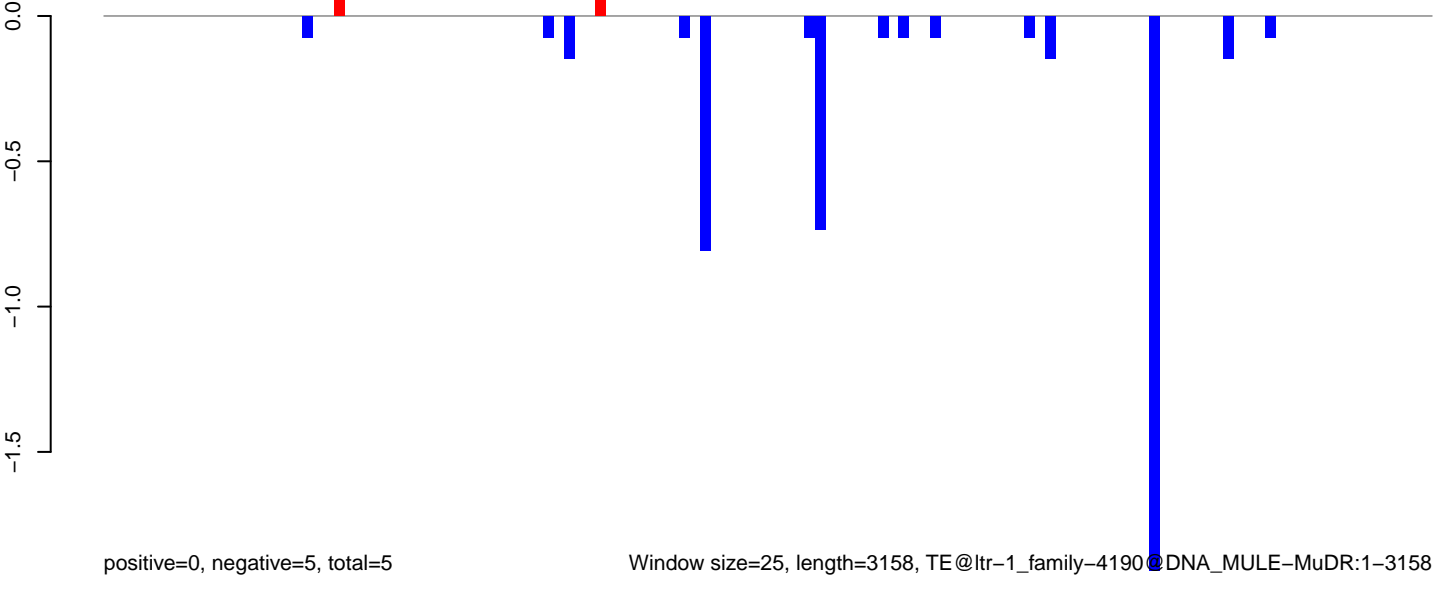
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



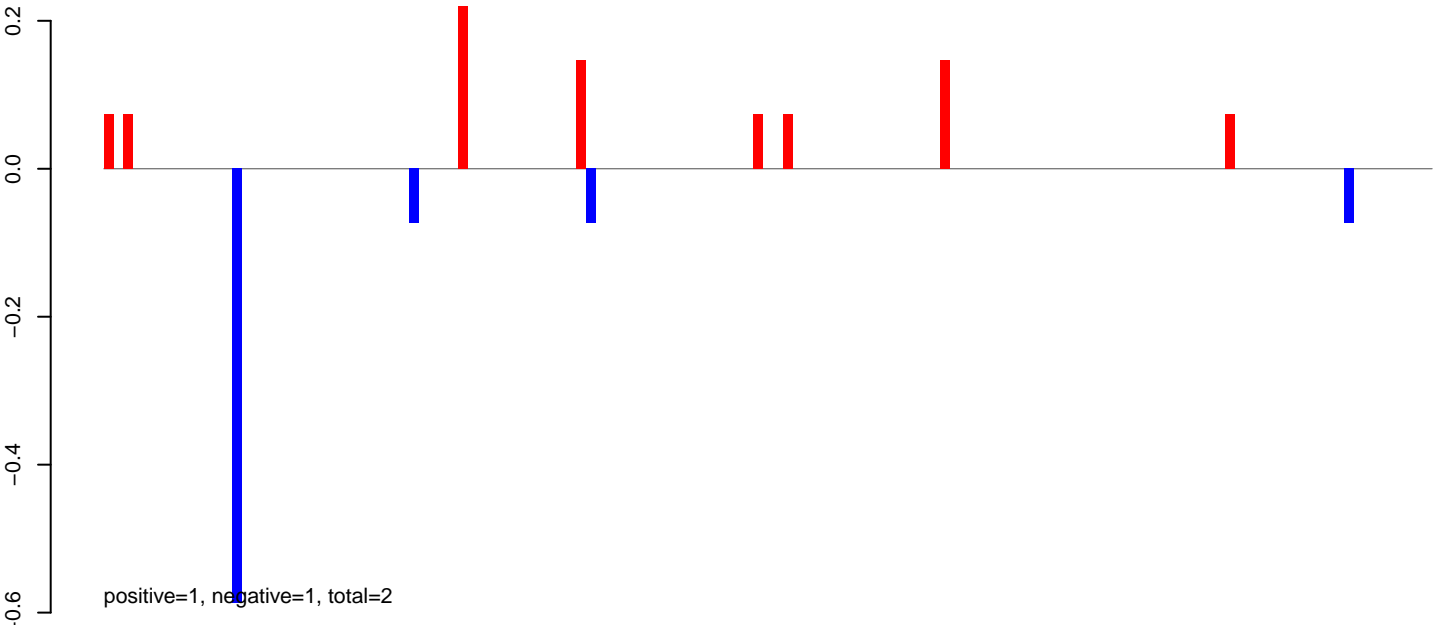
AeAlbo\_MaleWhole\_CT.rep



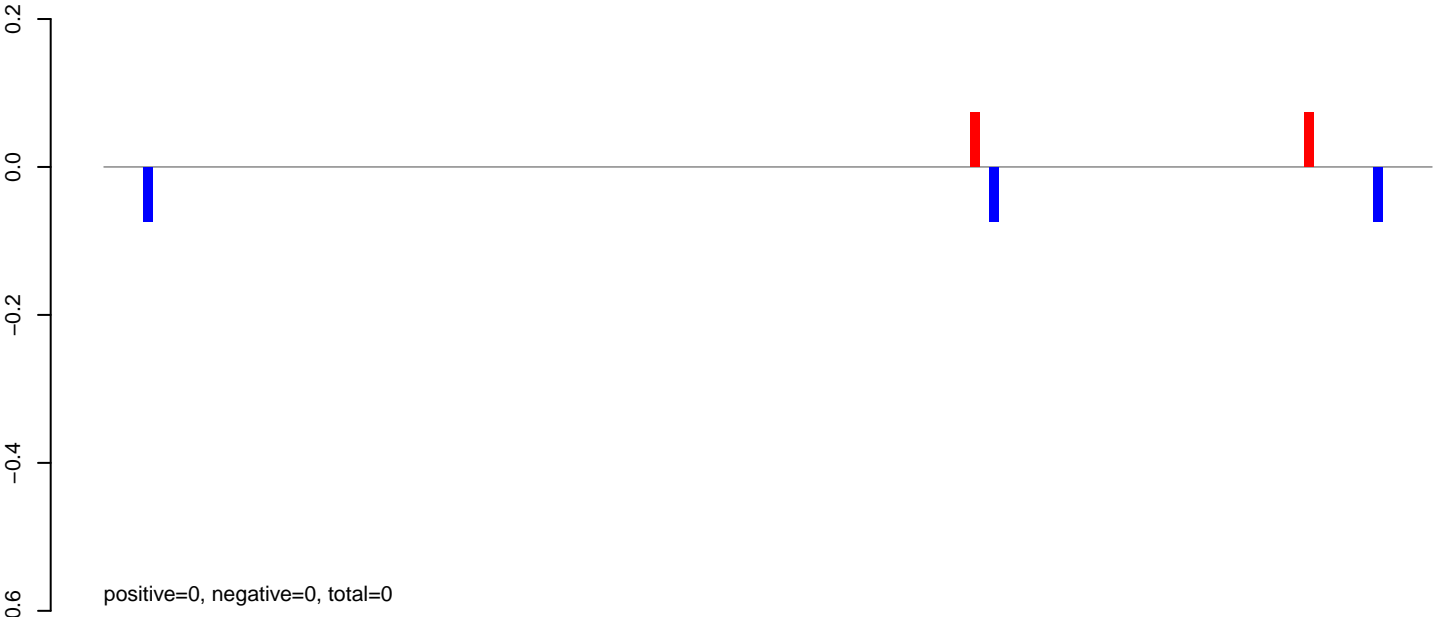
Window size=25, length=3158, TE@ltr-1\_family-4190@DNA\_MULE-MuDR:1-3158

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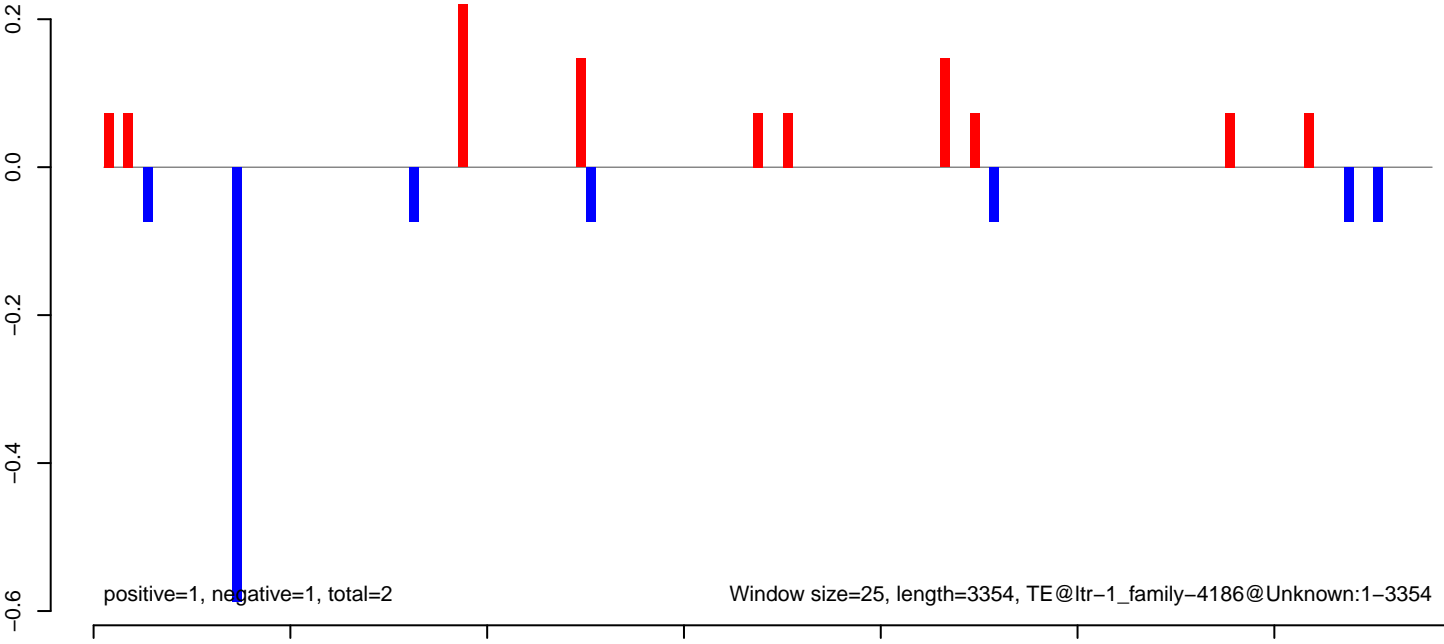
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

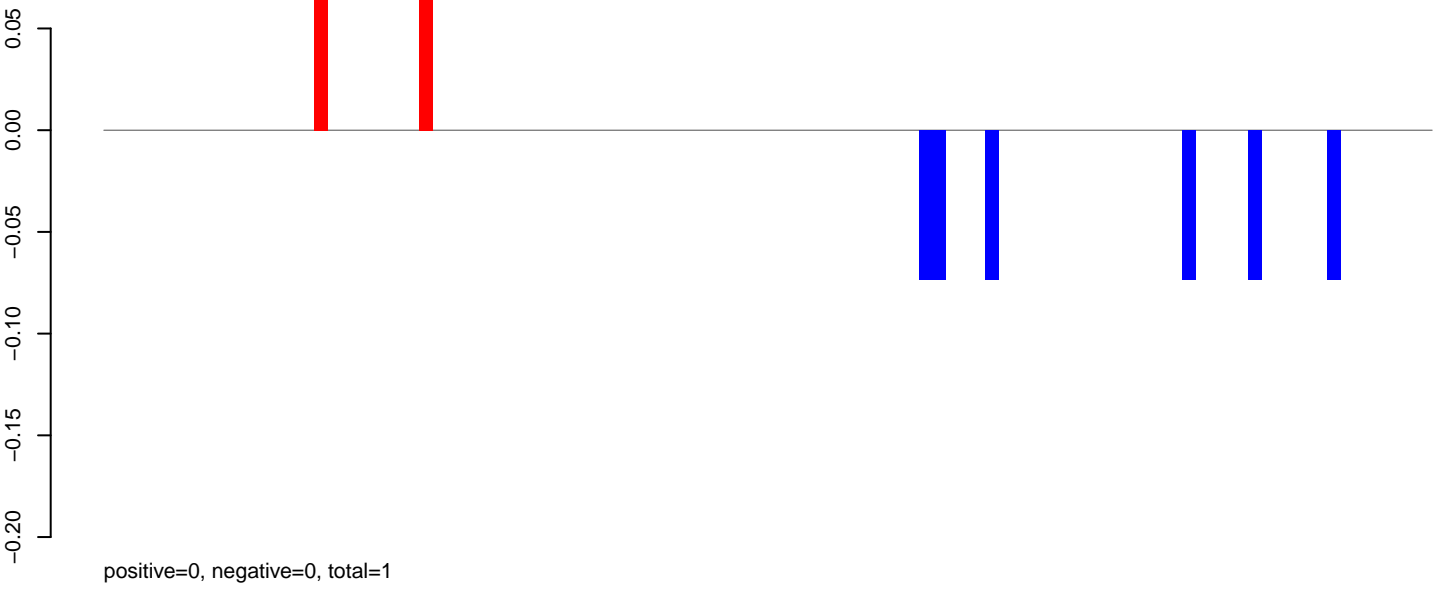


**AeAlbo\_MaleWhole\_CT.rep**

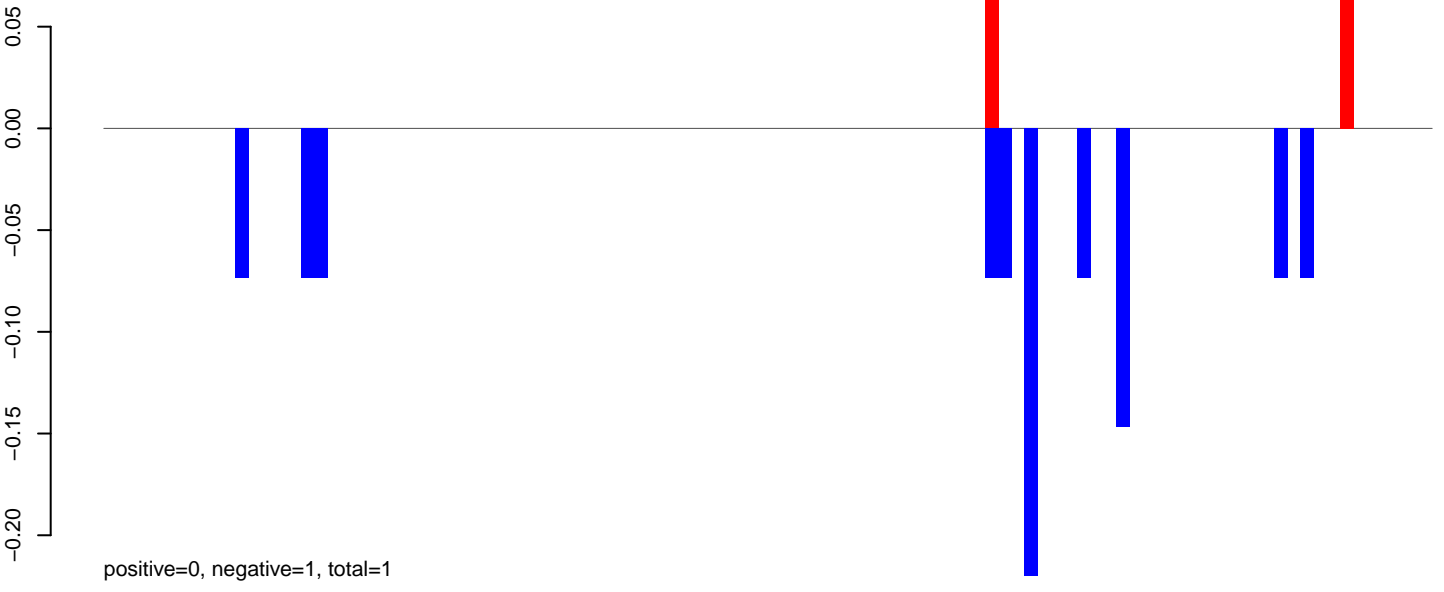




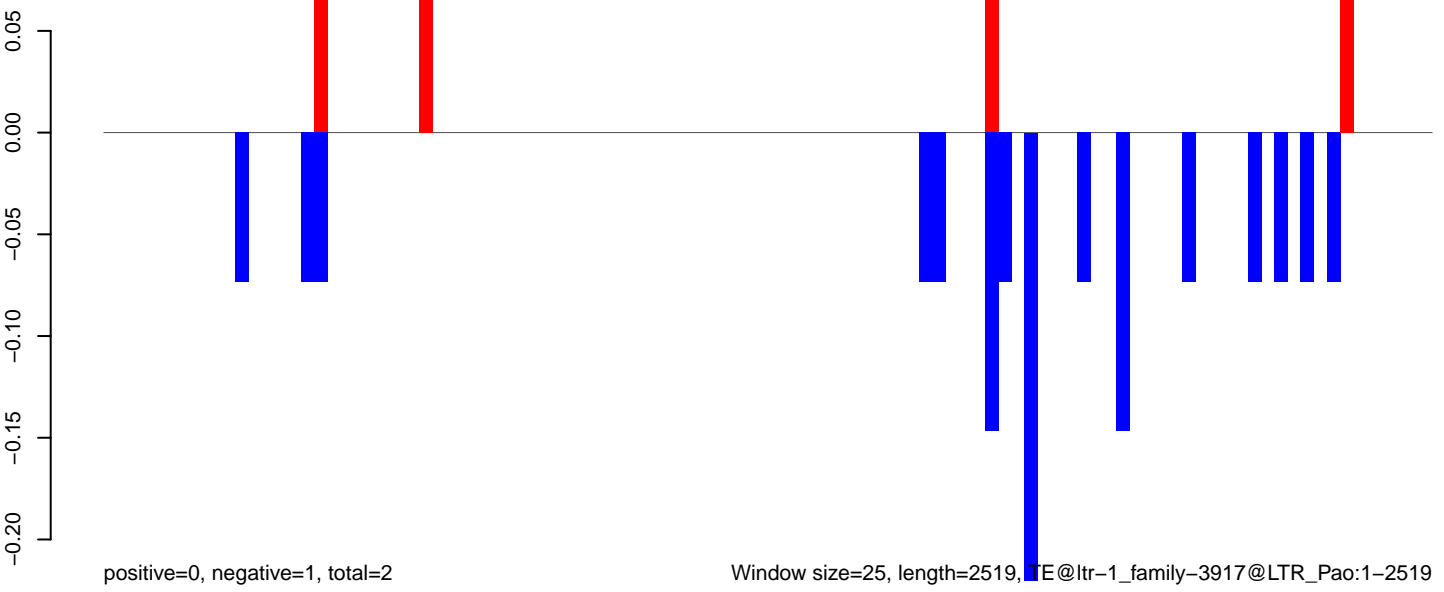
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



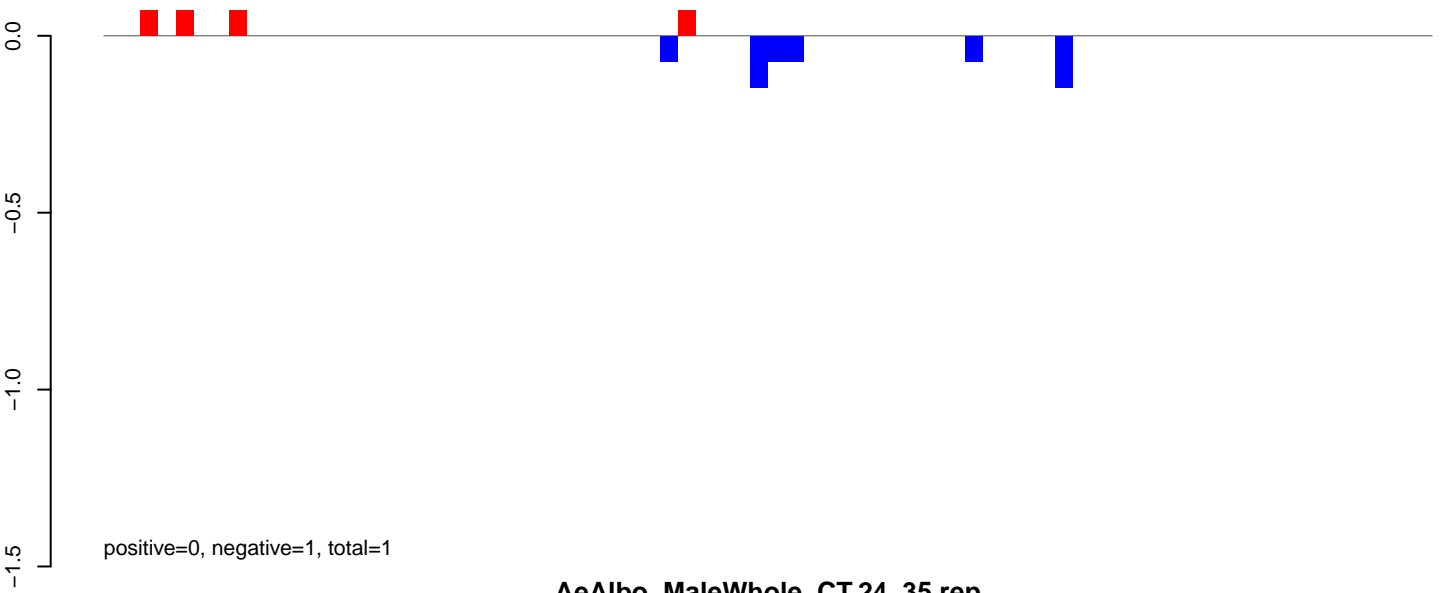
**AeAlbo\_MaleWhole\_CT.rep**



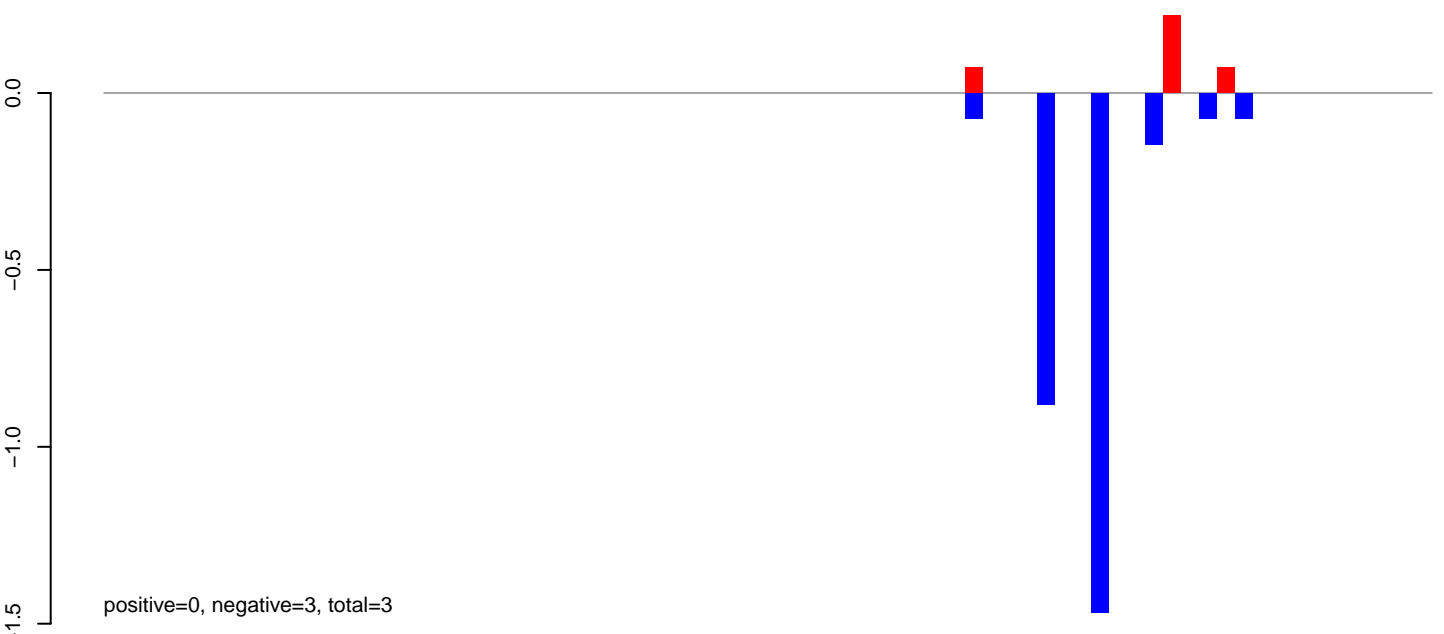
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0 500 1000 1500 2000 2500

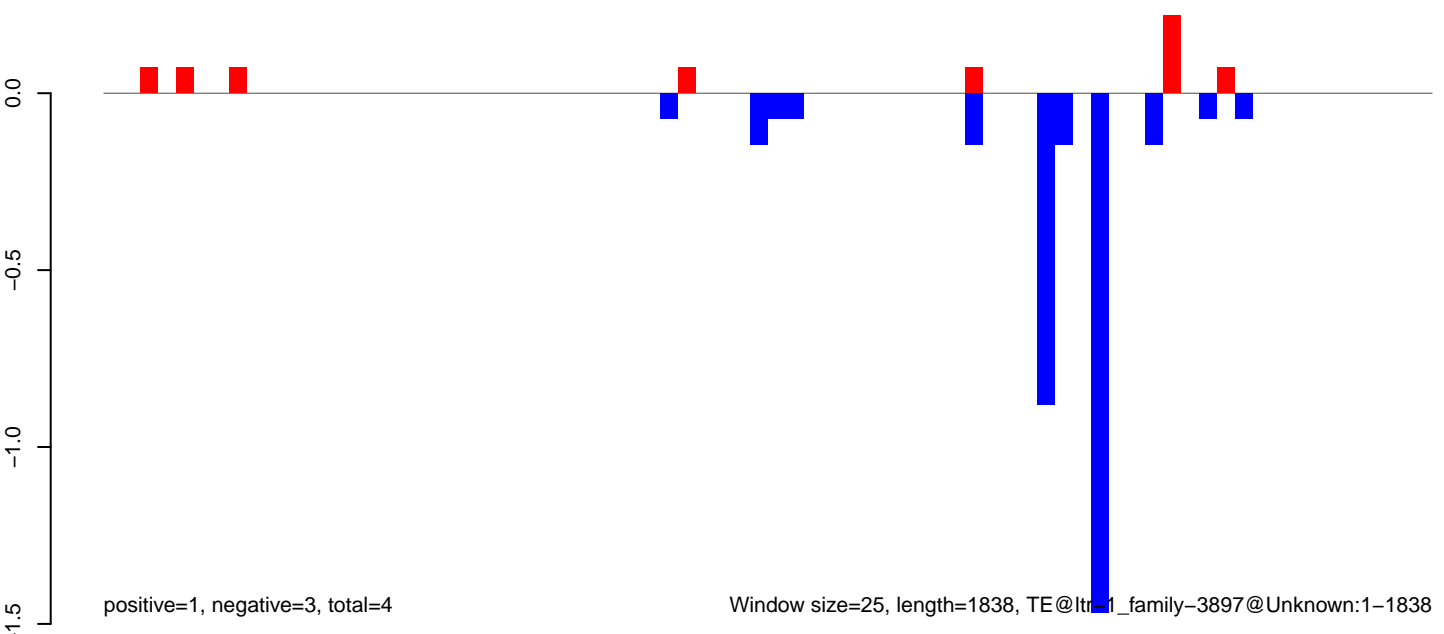
AeAlbo\_MaleWhole\_CT.18\_23.rep



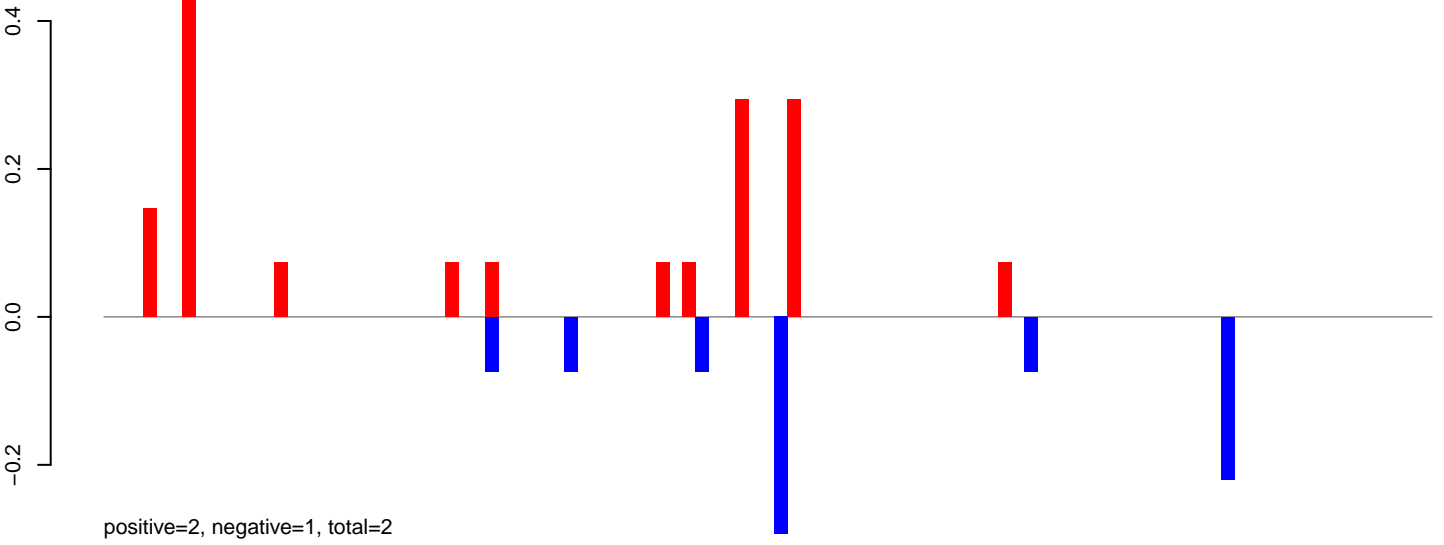
AeAlbo\_MaleWhole\_CT.24\_35.rep



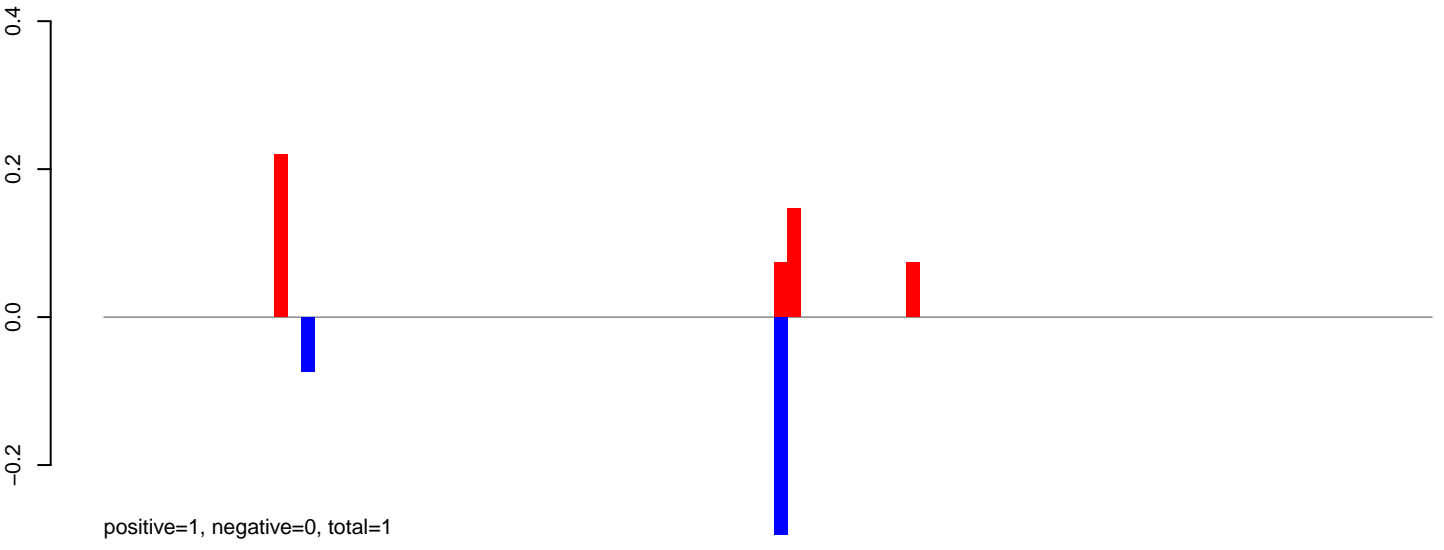
AeAlbo\_MaleWhole\_CT.rep



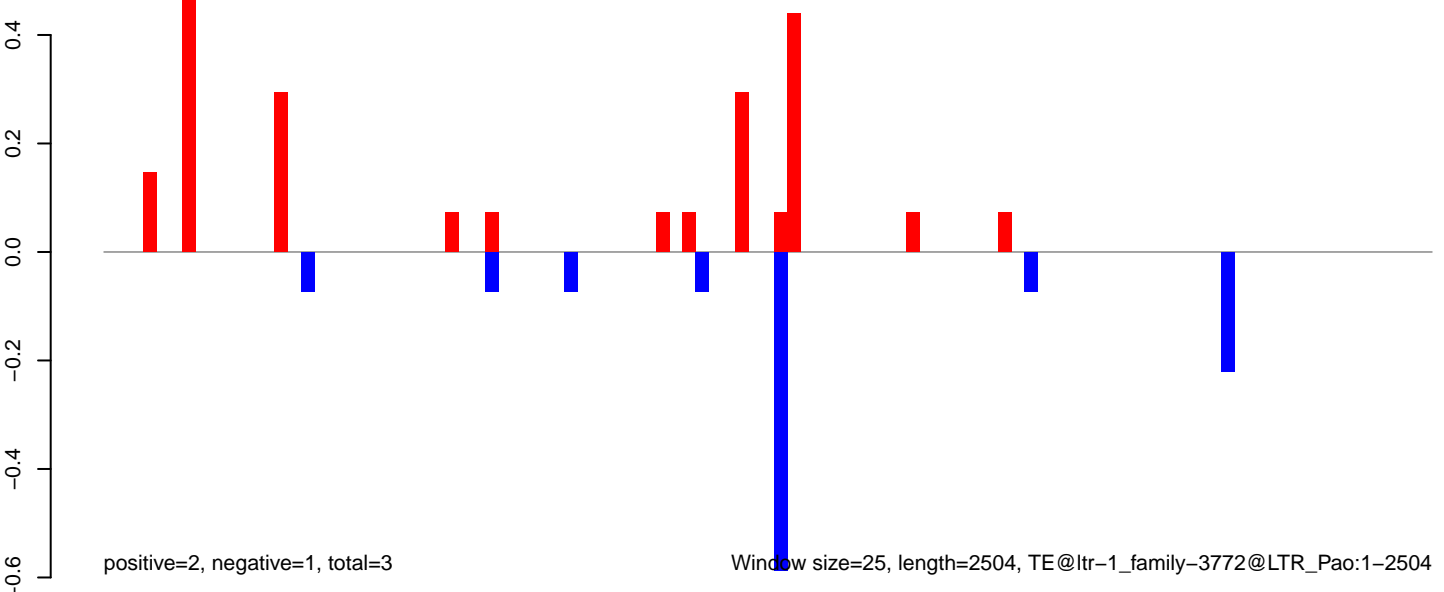
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

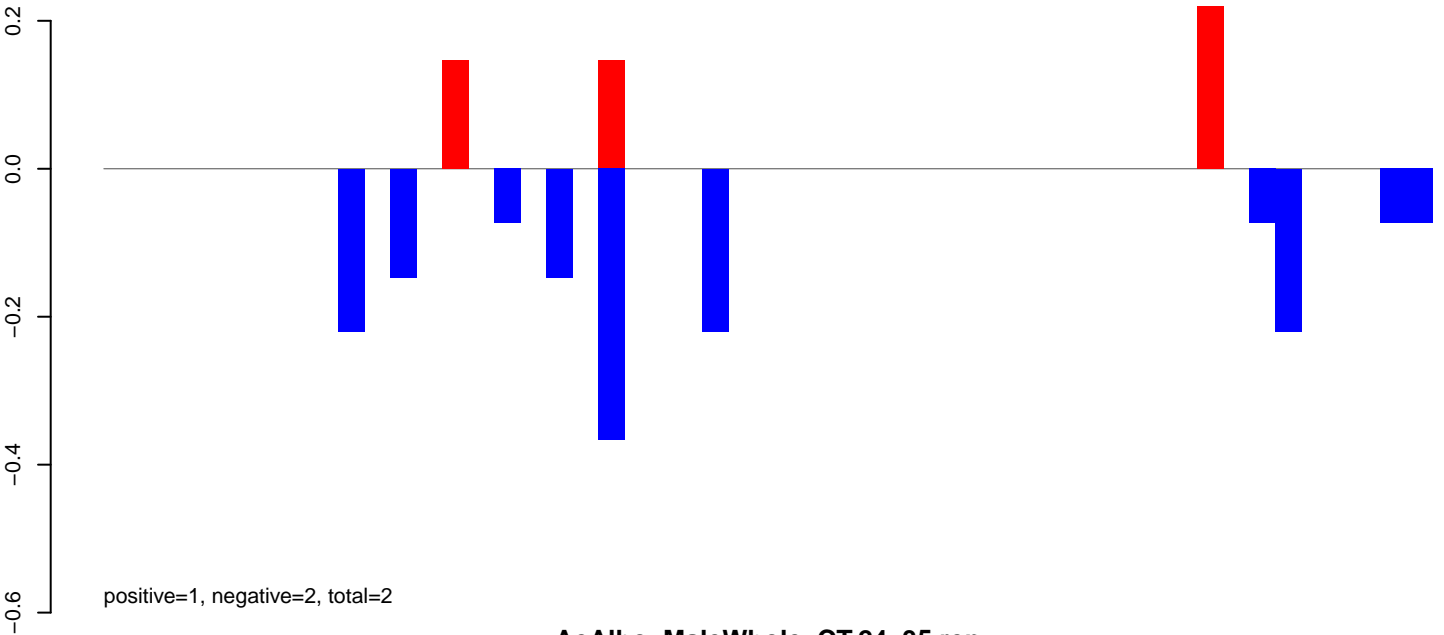


AeAlbo\_MaleWhole\_CT.rep

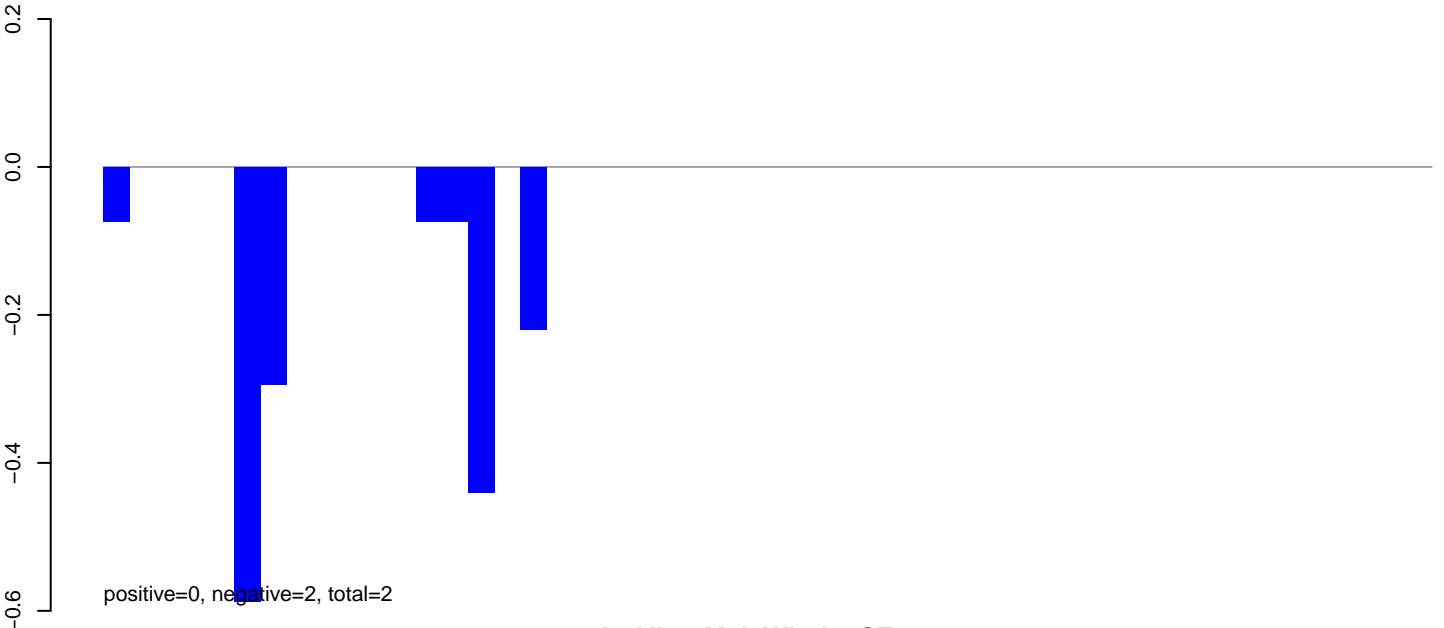


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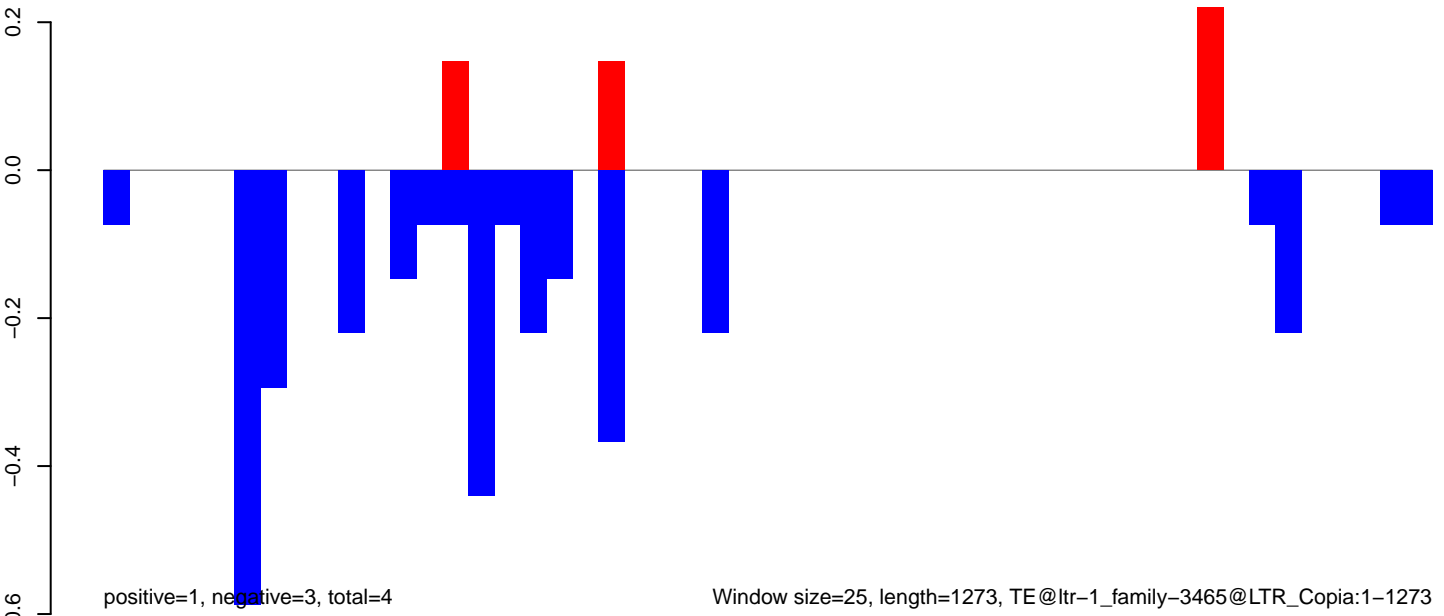
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



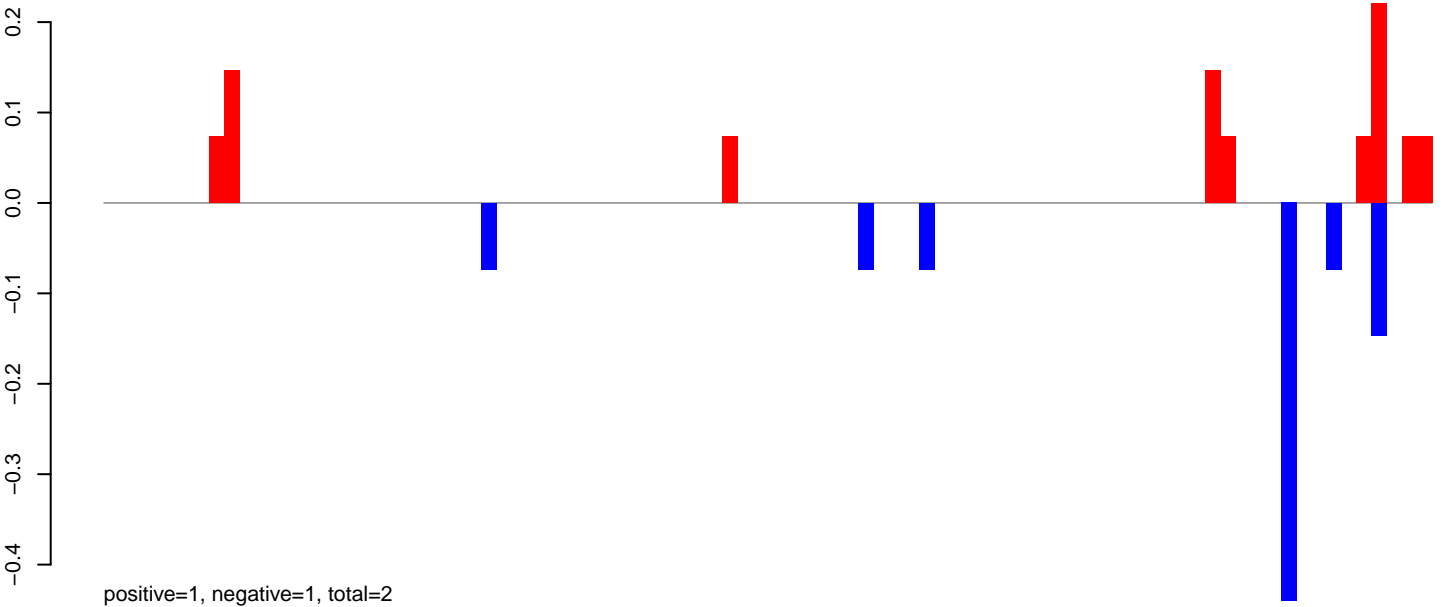
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



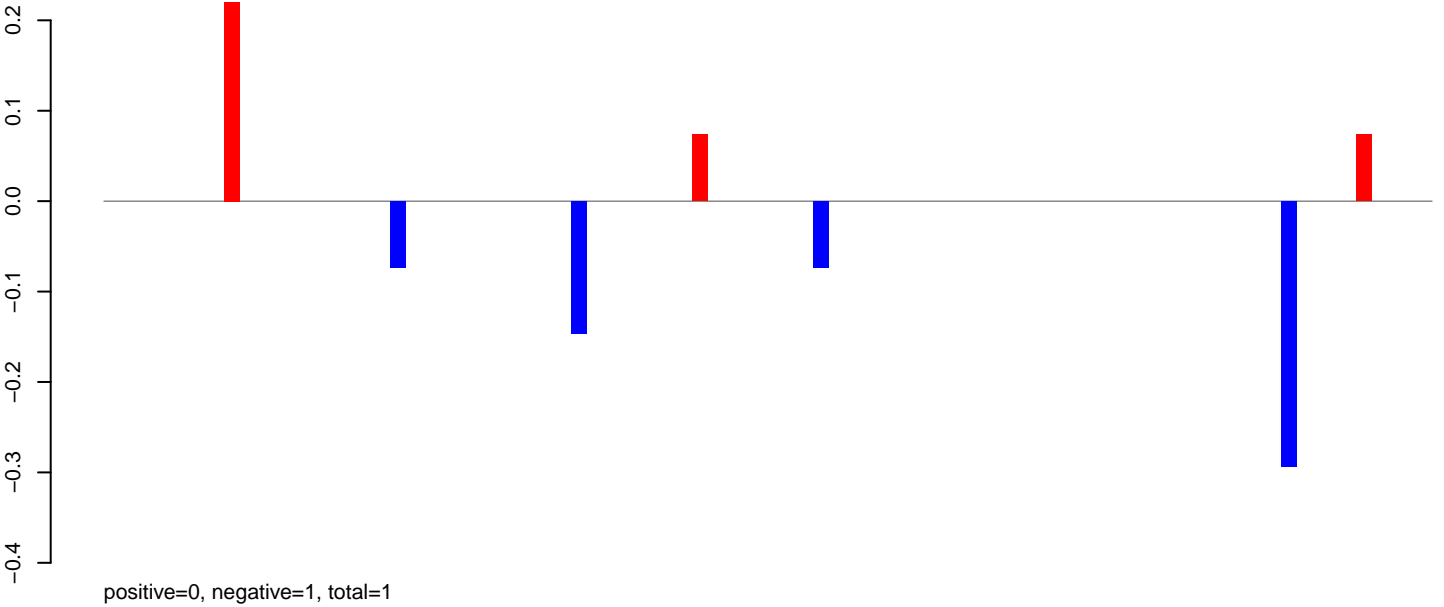
**AeAlbo\_MaleWhole\_CT.rep**



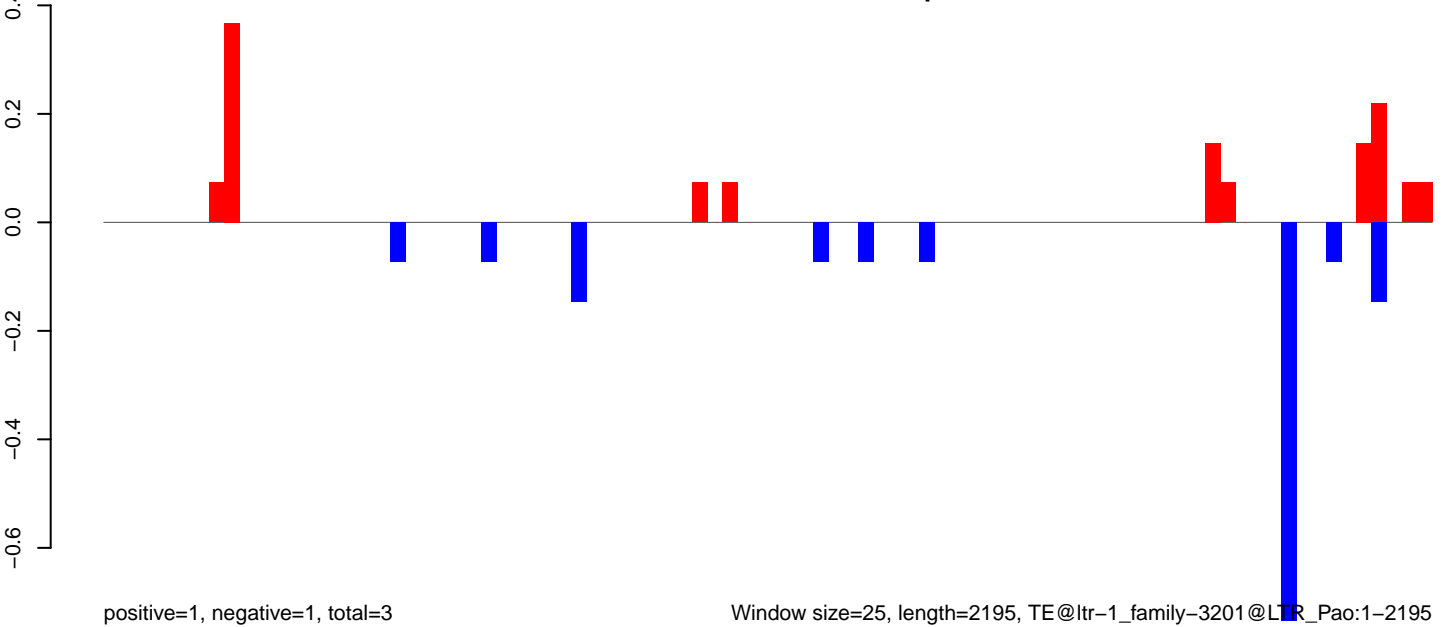
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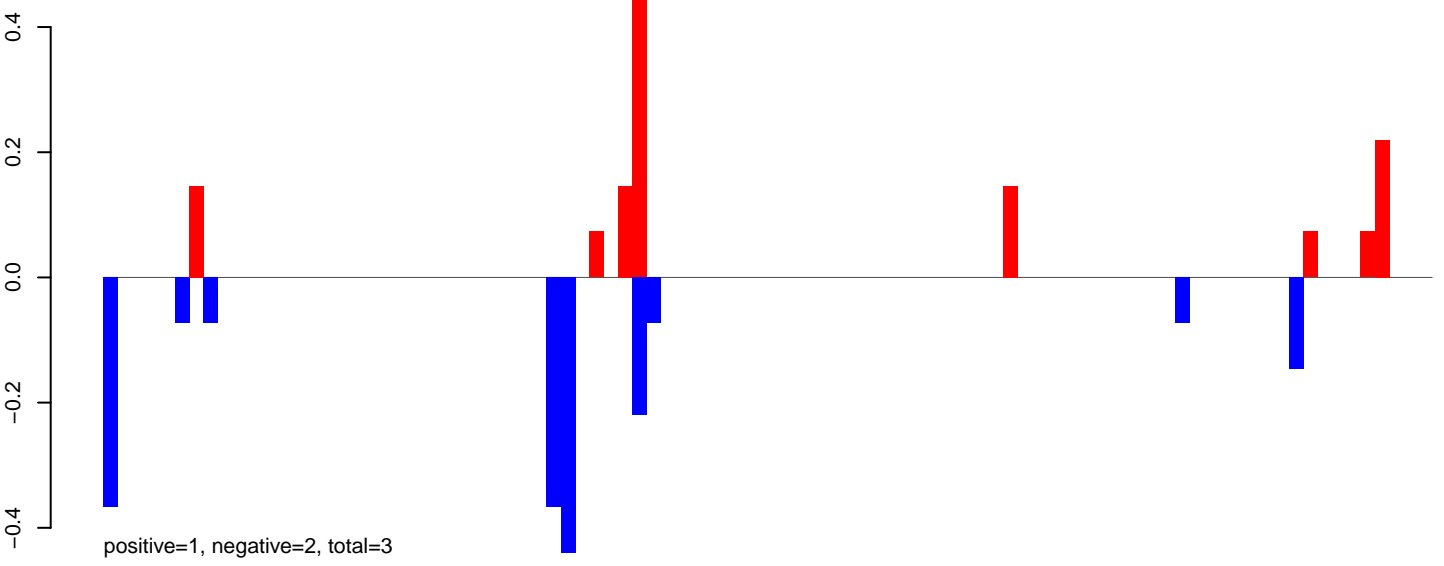
AeAlbo\_MaleWhole\_CT.24\_35.rep



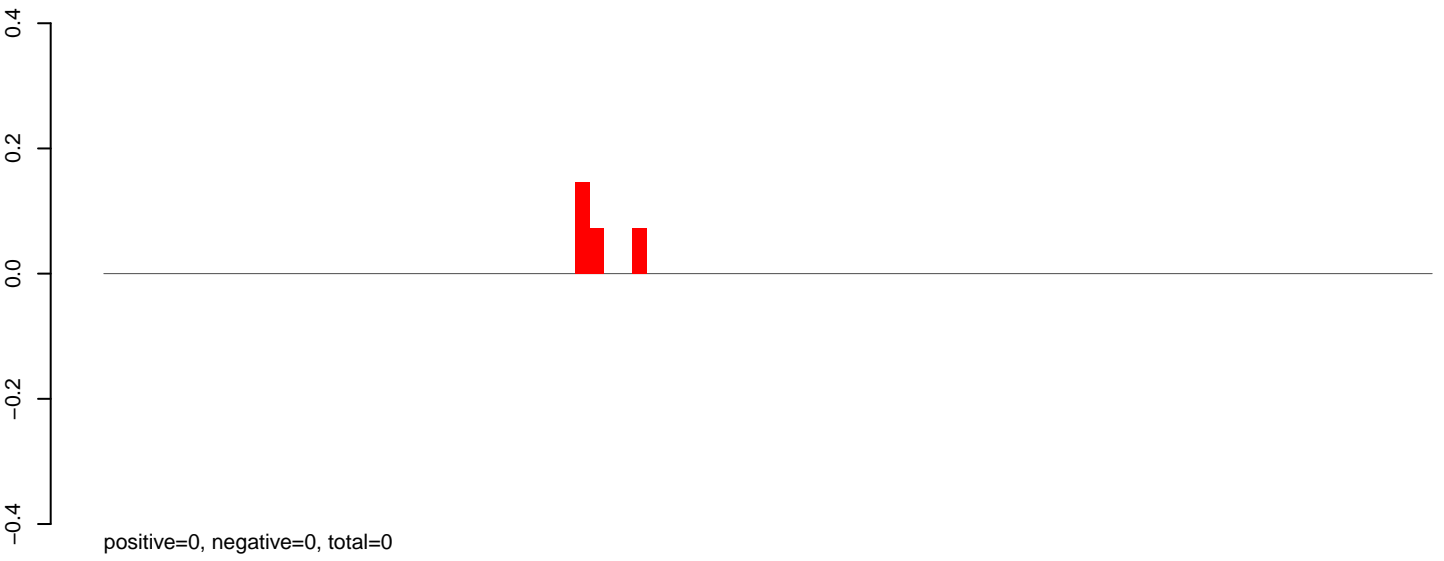
AeAlbo\_MaleWhole\_CT.rep



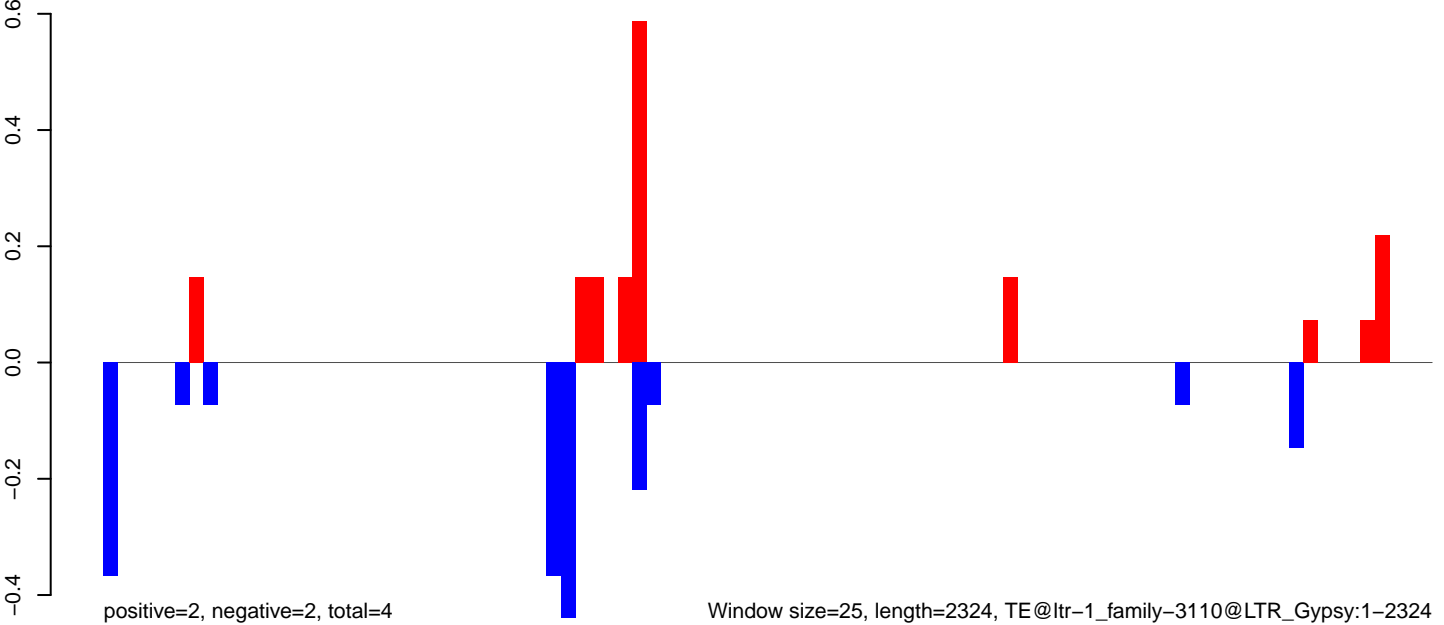
AeAlbo\_MaleWhole\_CT.18\_23.rep



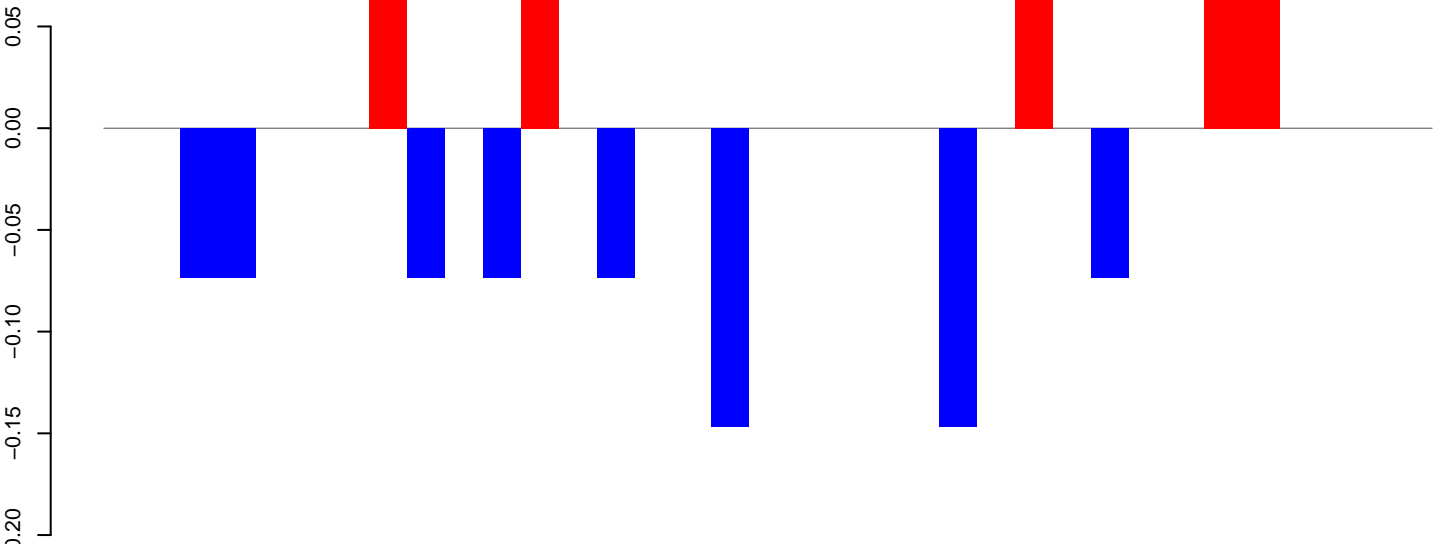
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

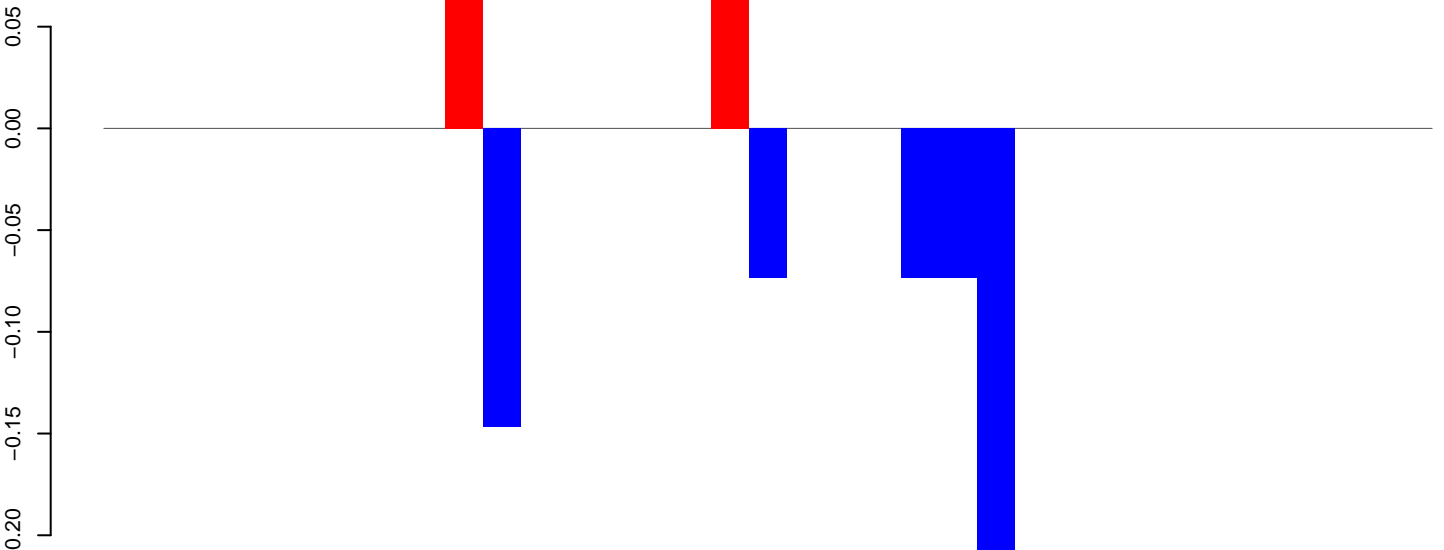


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



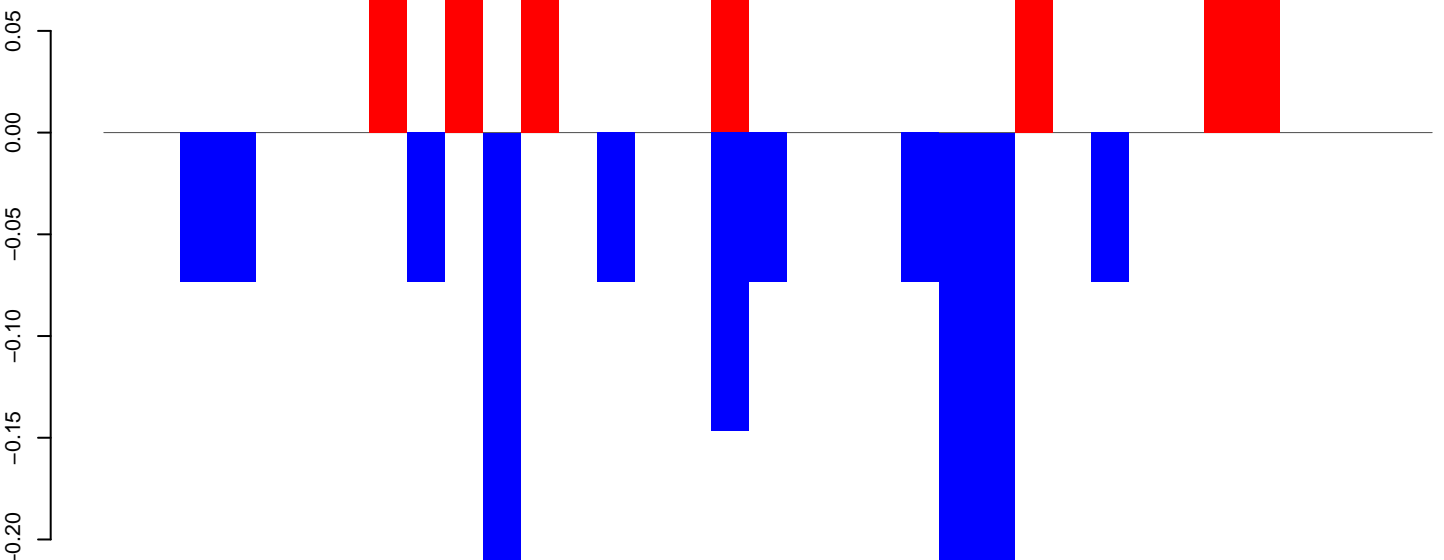
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=1, total=1

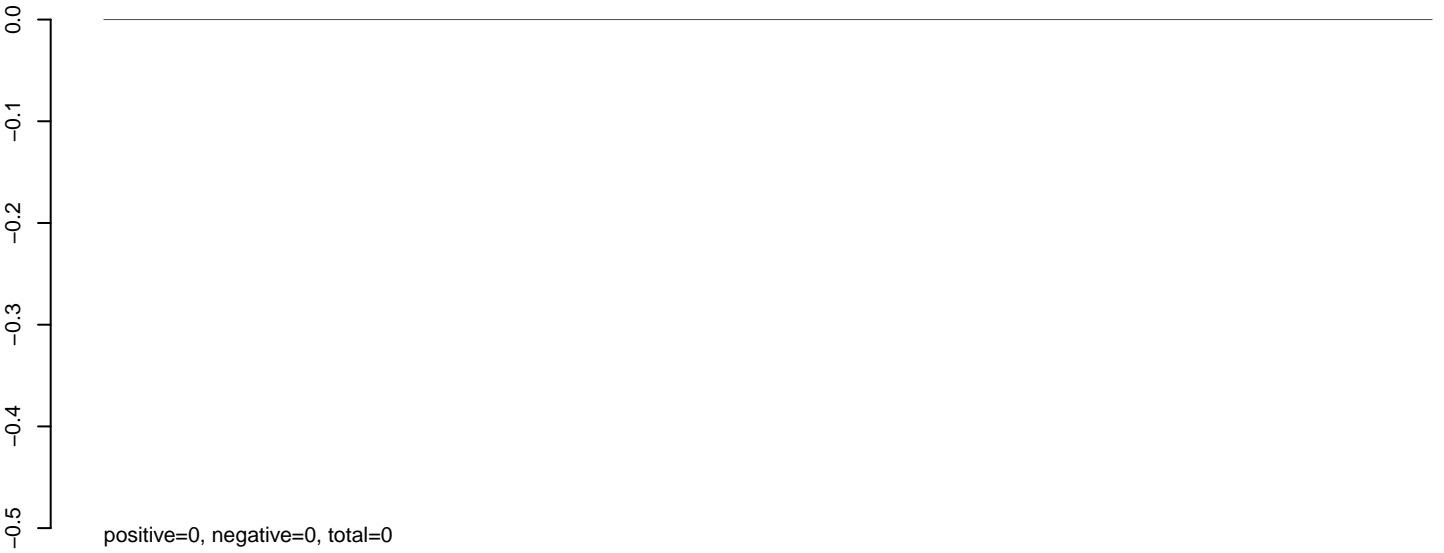
**AeAlbo\_MaleWhole\_CT.rep**



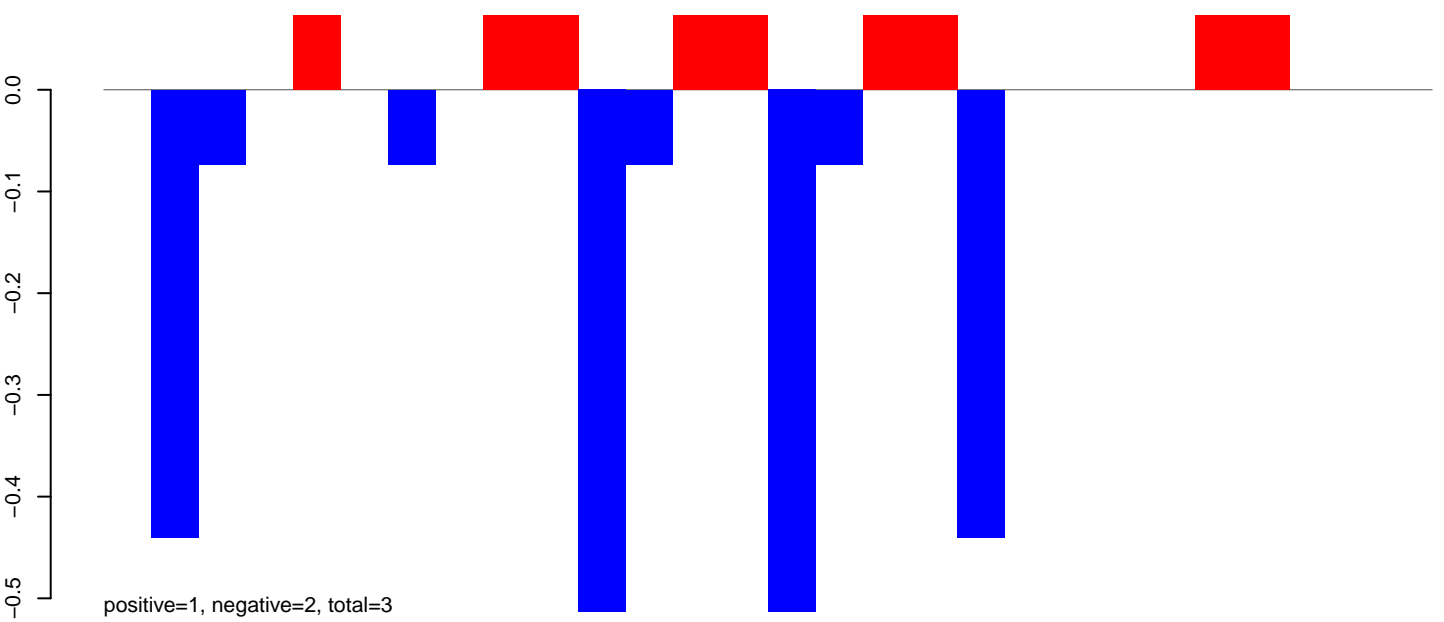
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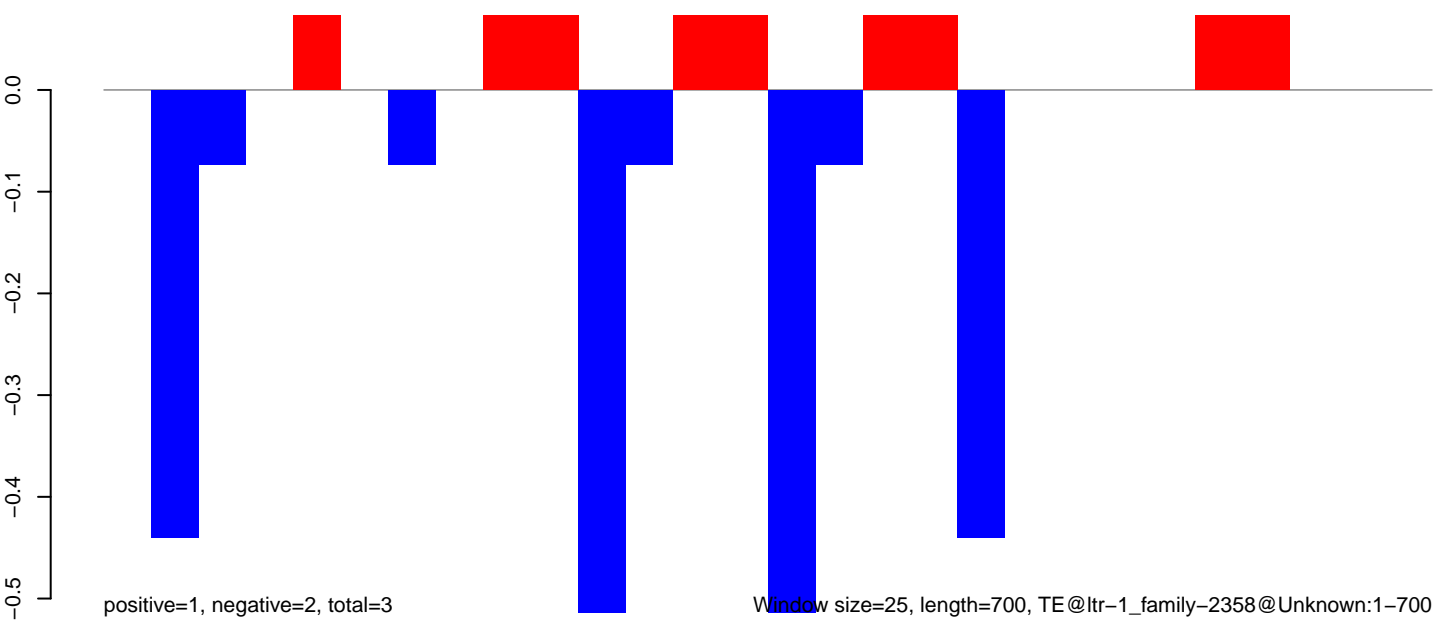
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

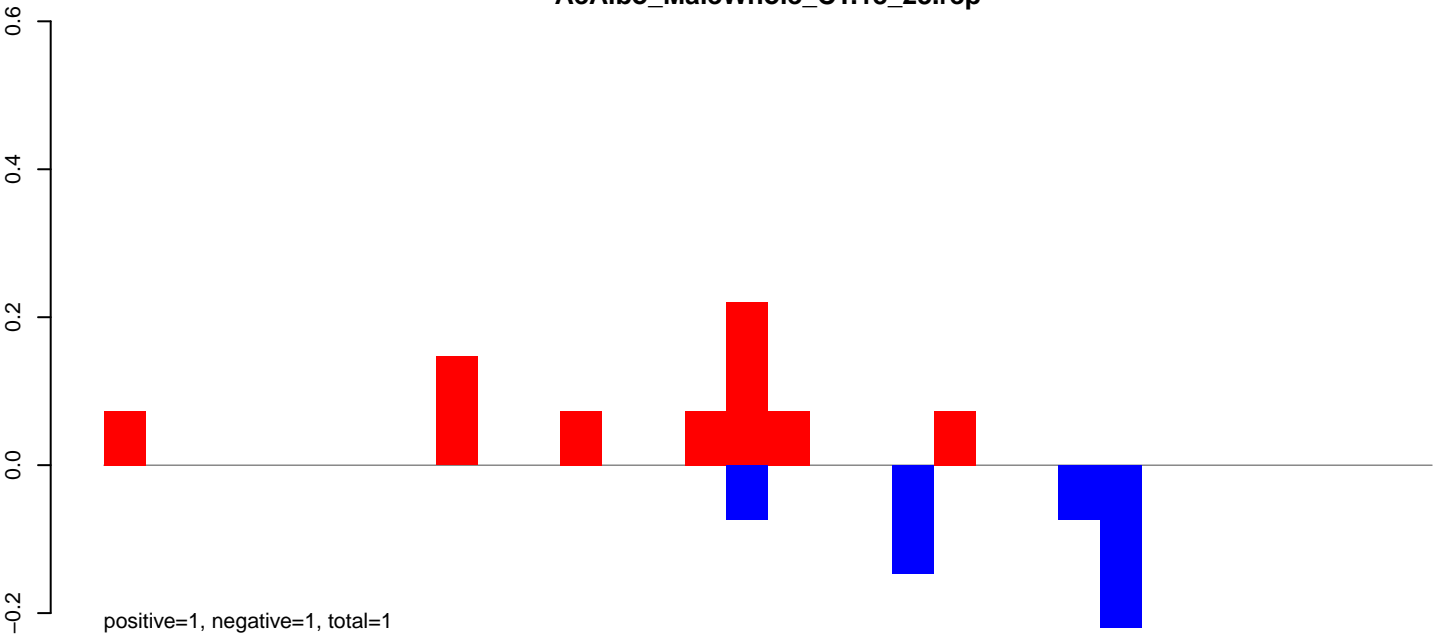


AeAlbo\_MaleWhole\_CT.rep

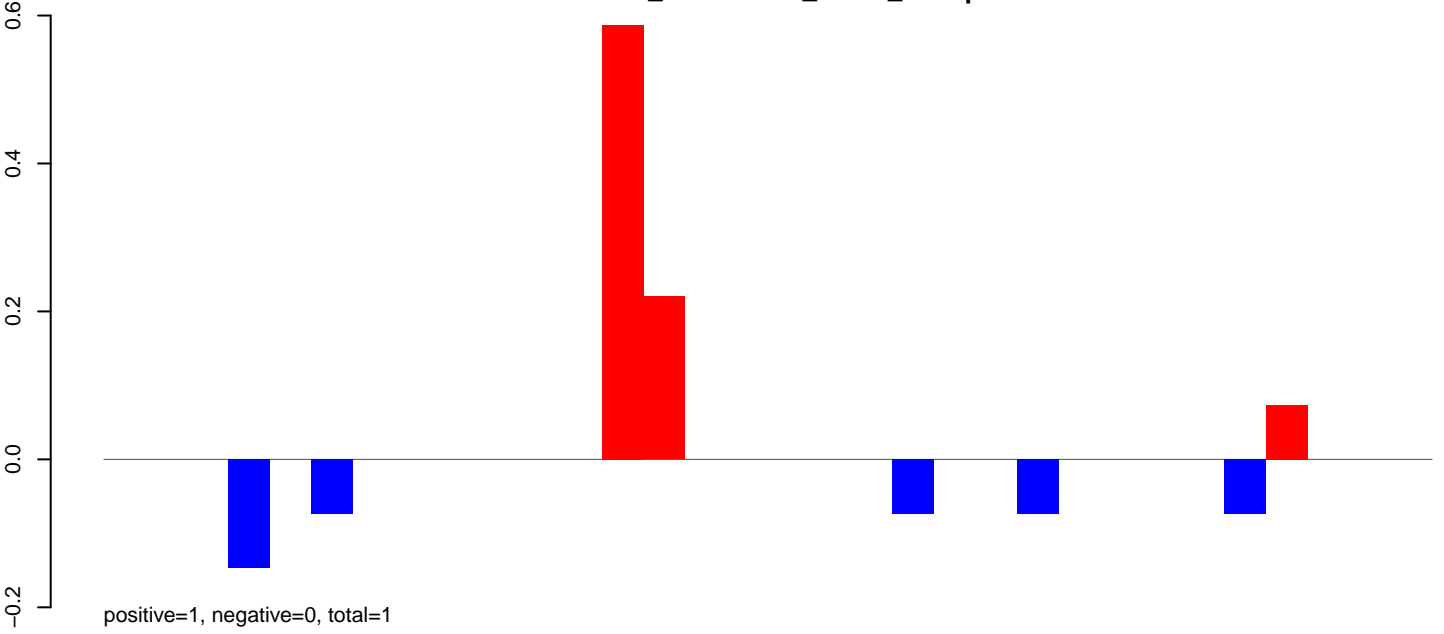




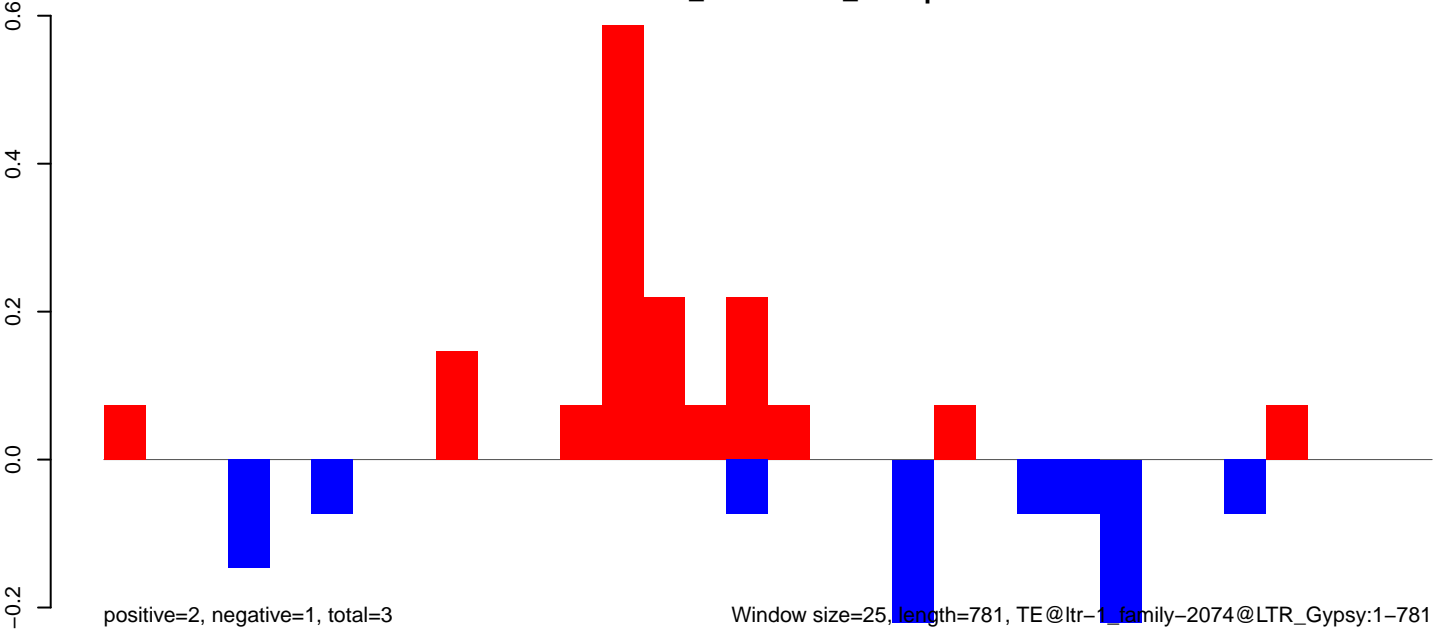
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



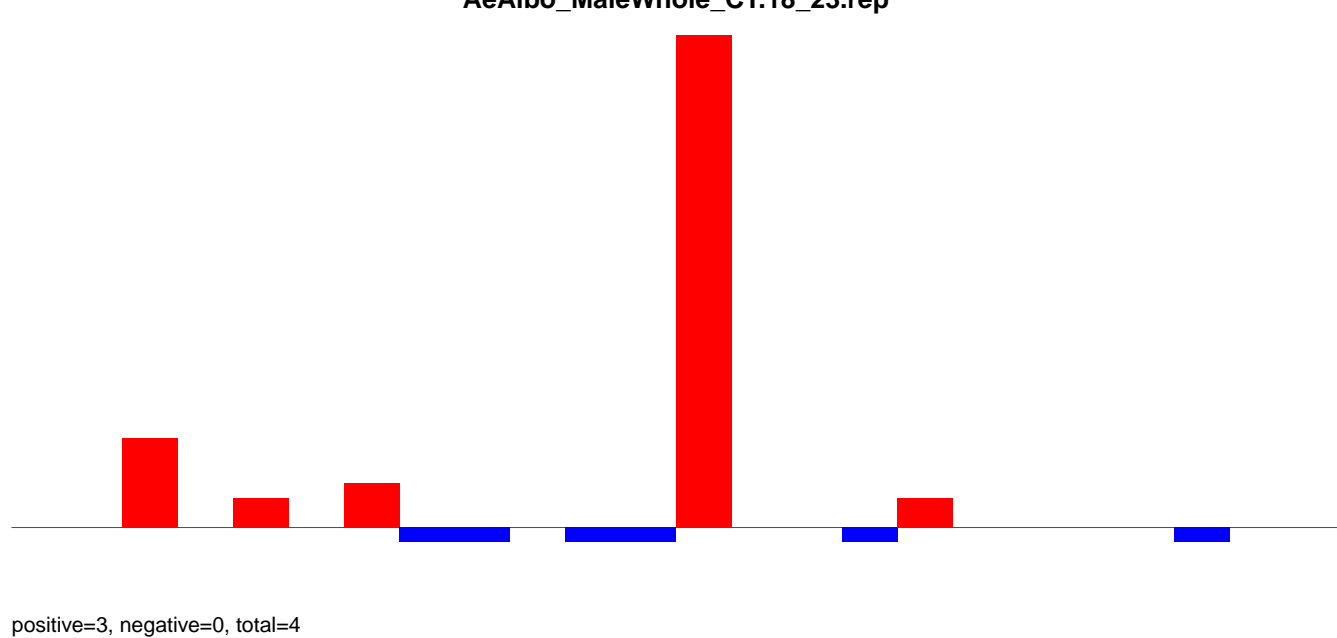
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



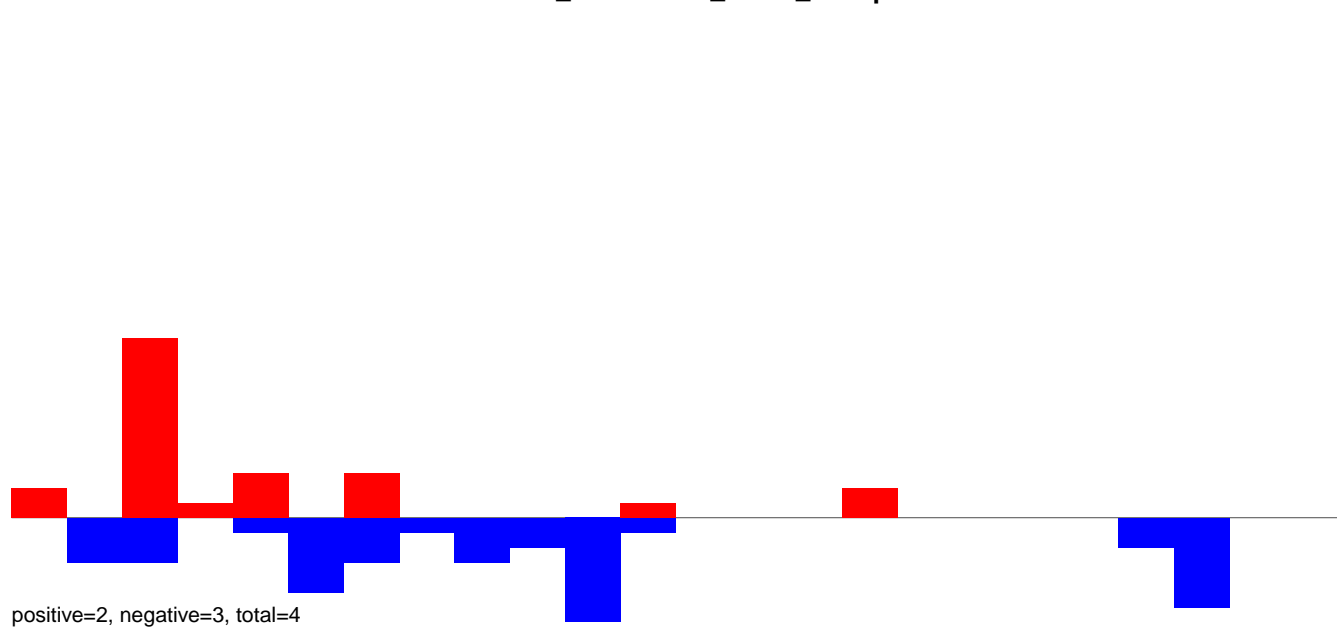
**AeAlbo\_MaleWhole\_CT.rep**



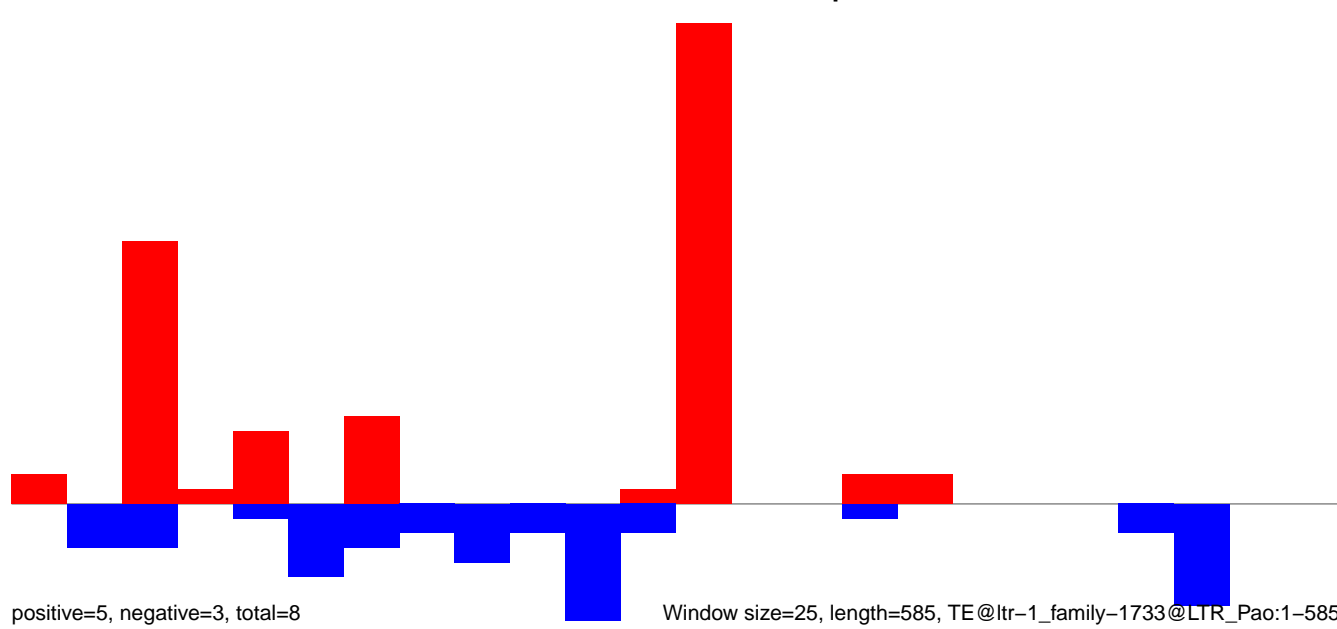
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



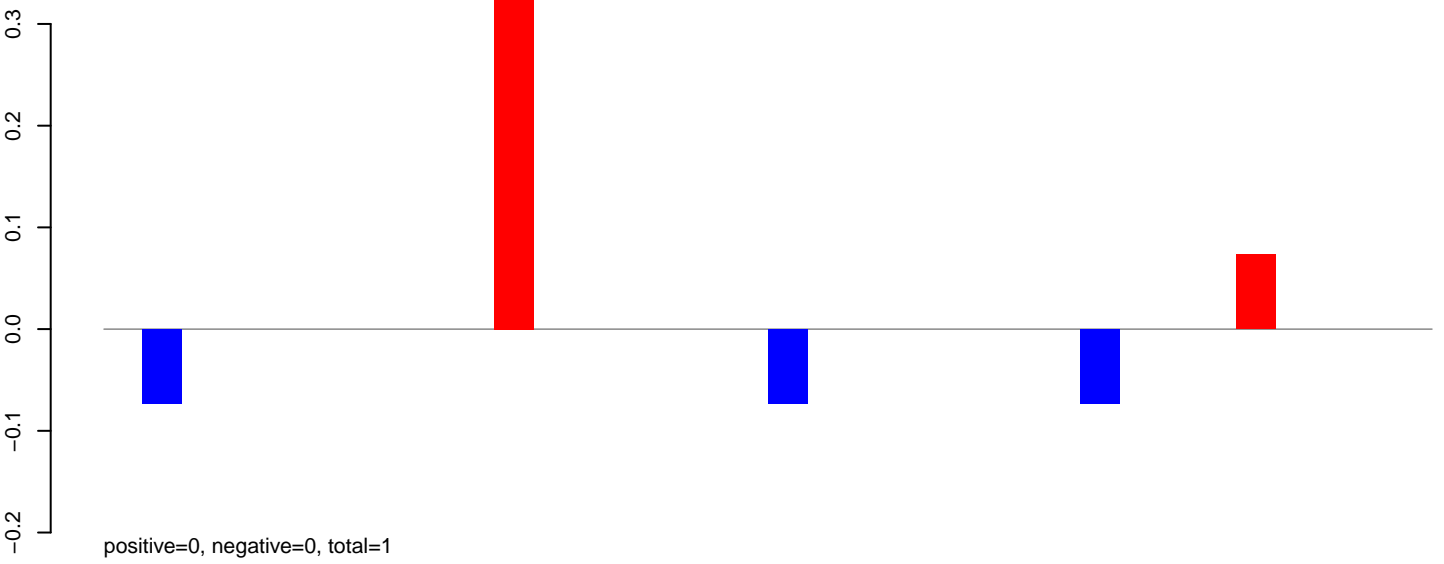
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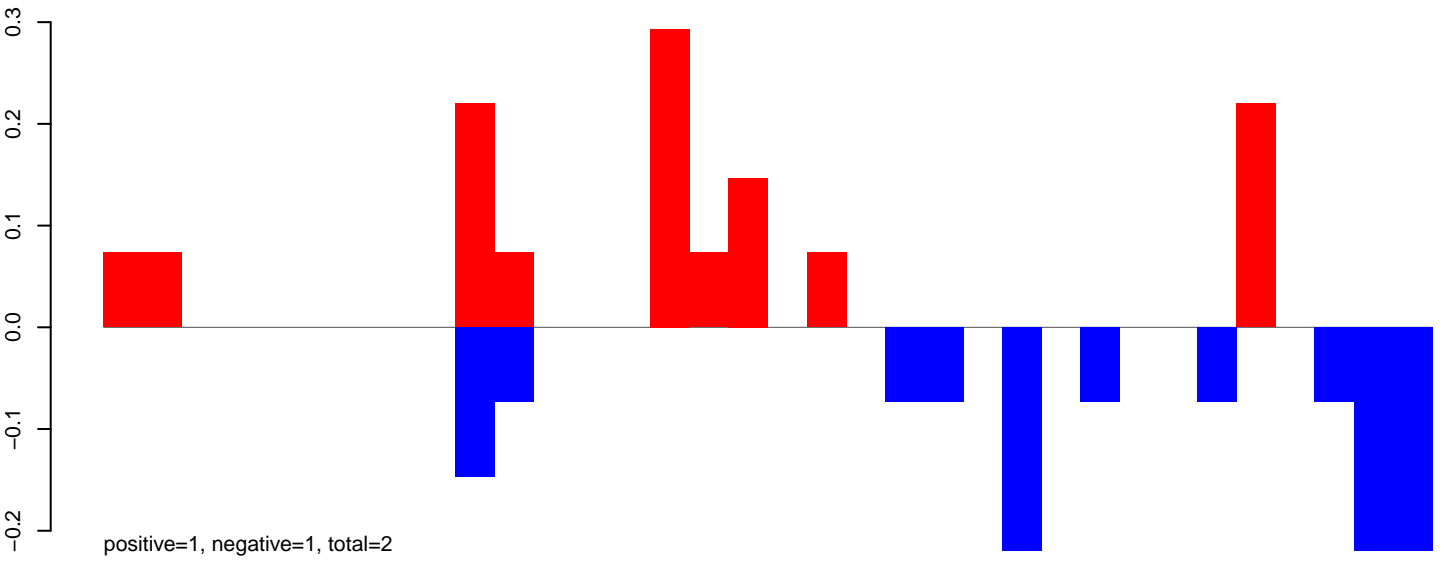
**AeAlbo\_MaleWhole\_CT.rep**



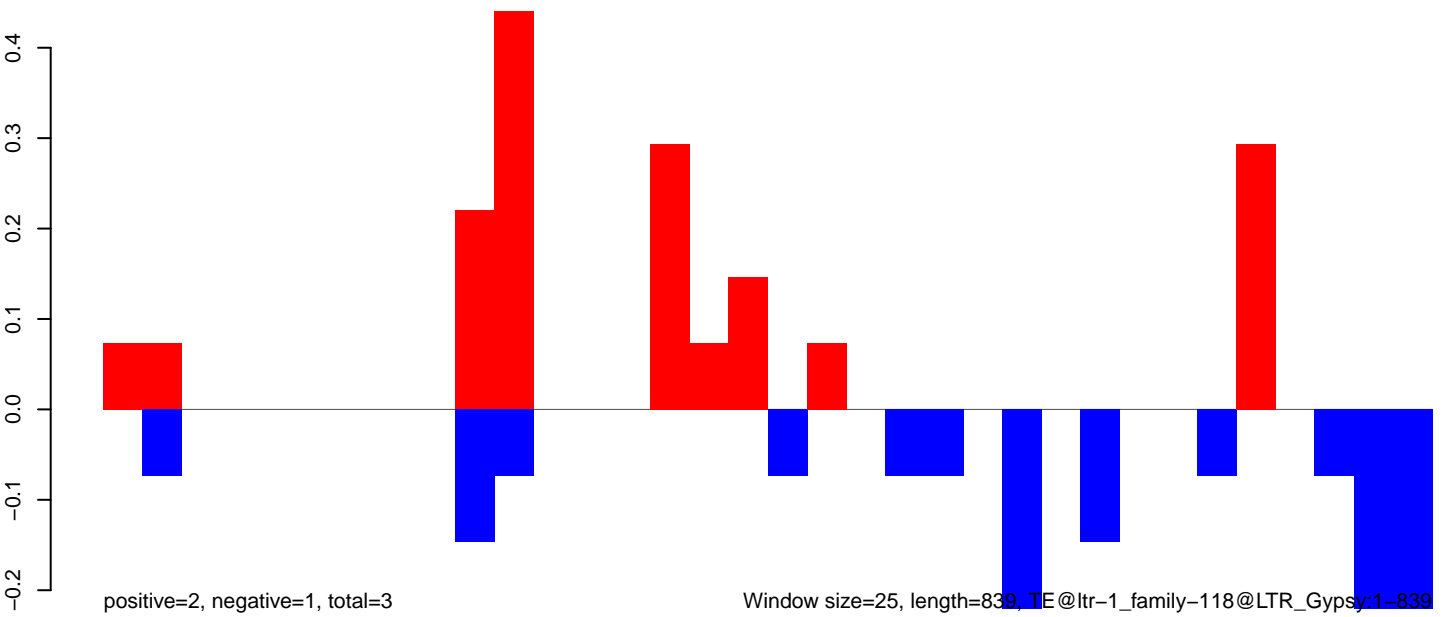
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

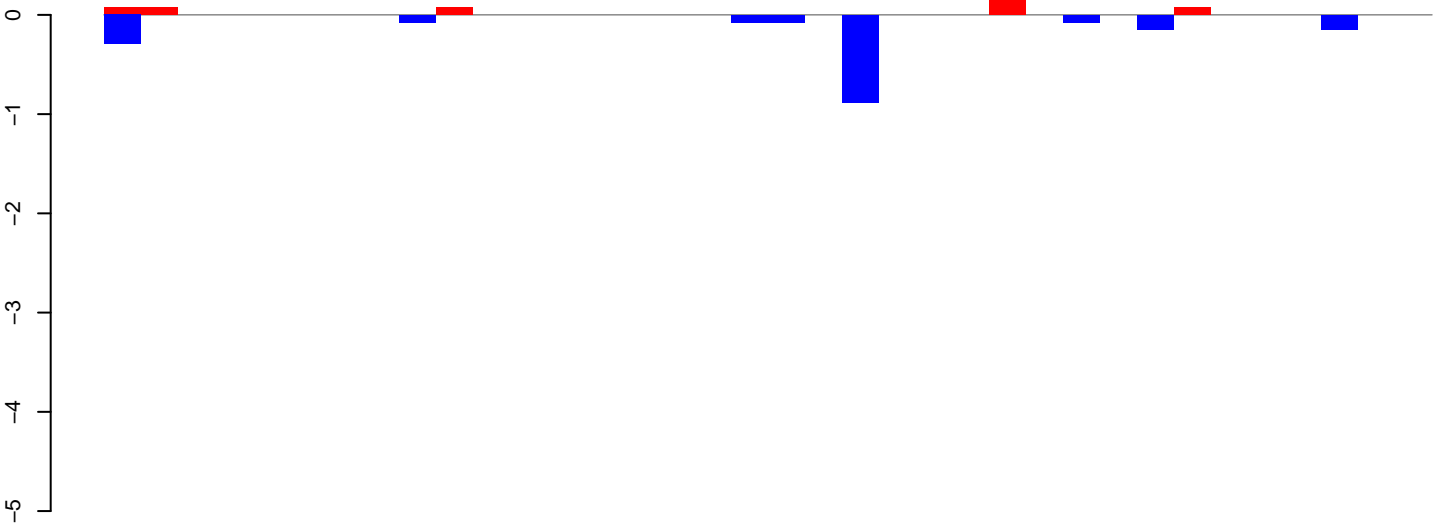


**AeAlbo\_MaleWhole\_CT.rep**



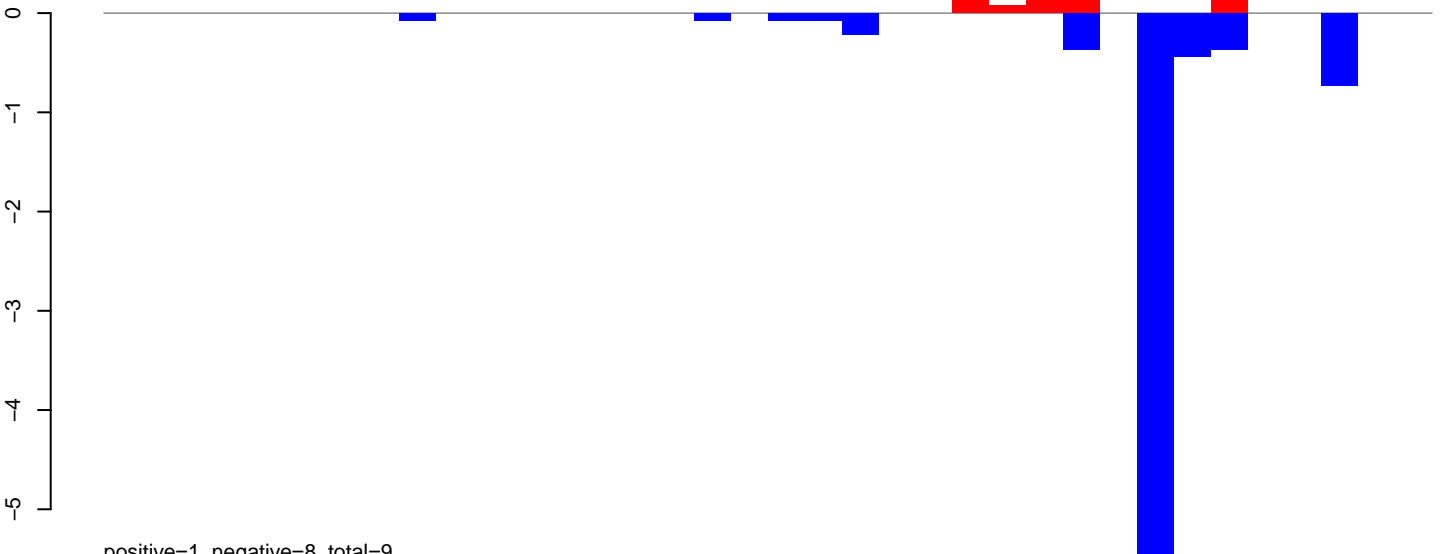
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AeAlbo\_MaleWhole\_CT.18\_23.rep



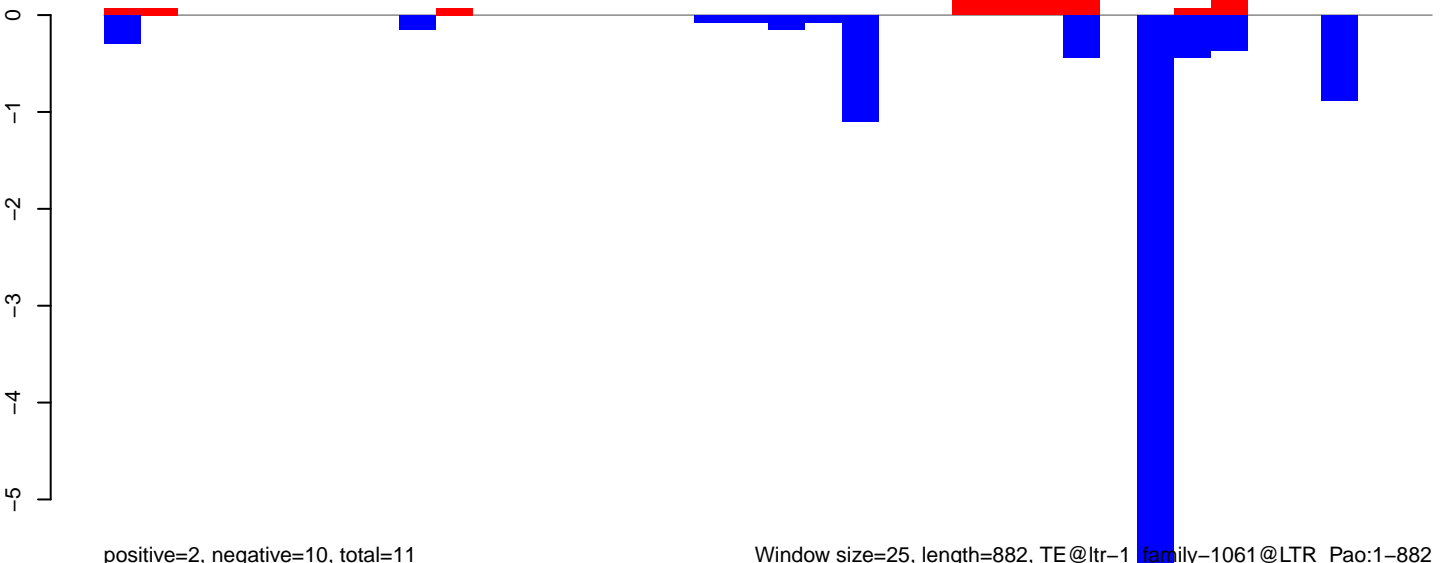
positive=0, negative=2, total=2

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=8, total=9

AeAlbo\_MaleWhole\_CT.rep

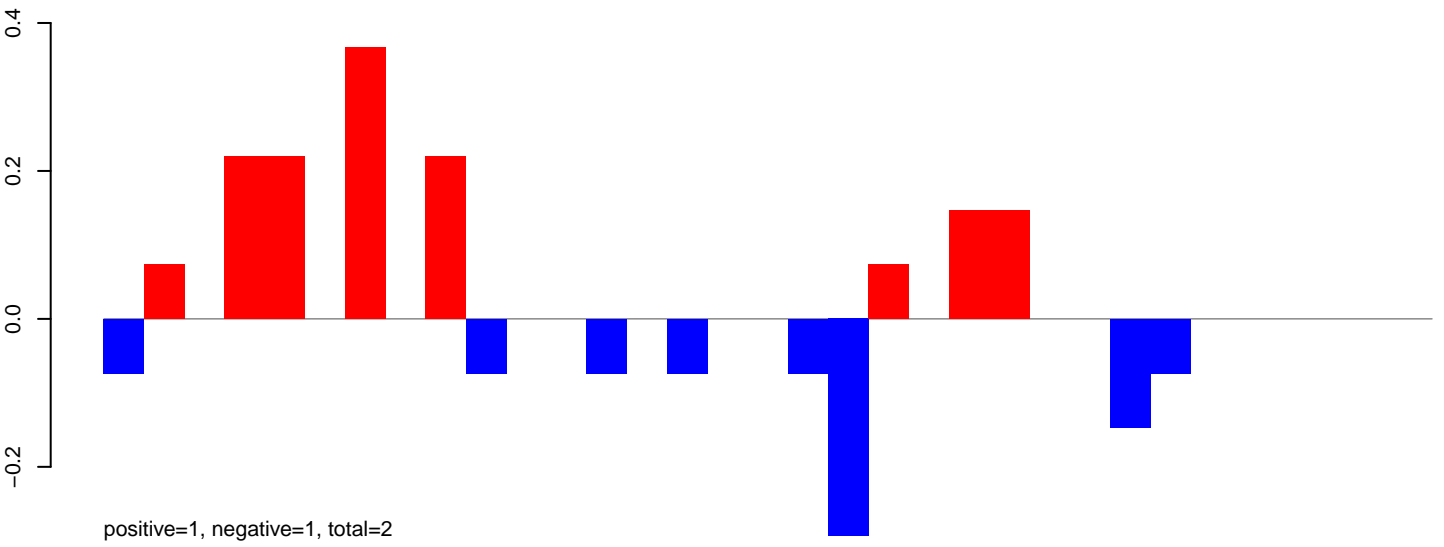


positive=2, negative=10, total=11

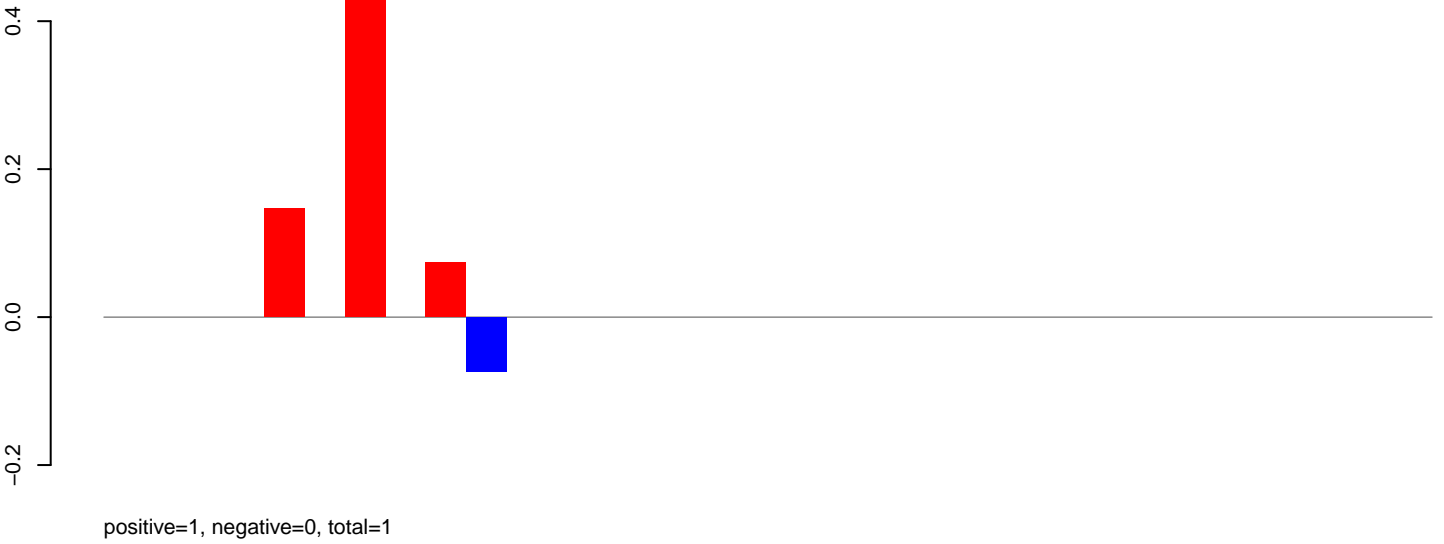
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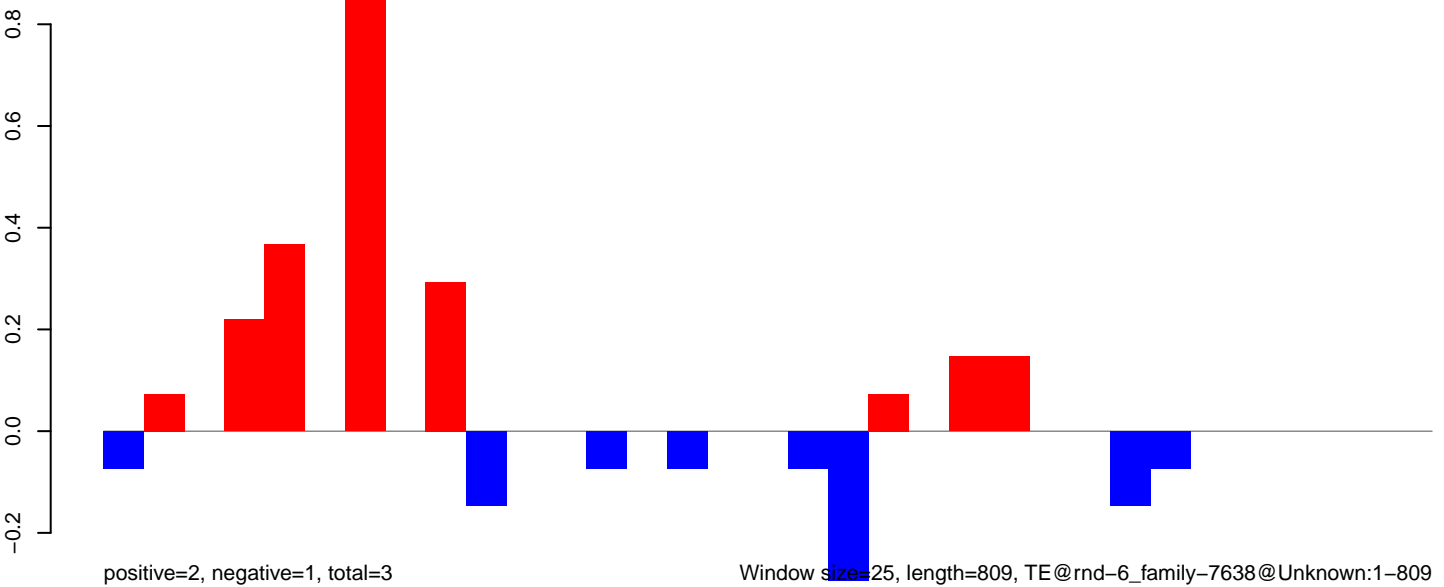
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



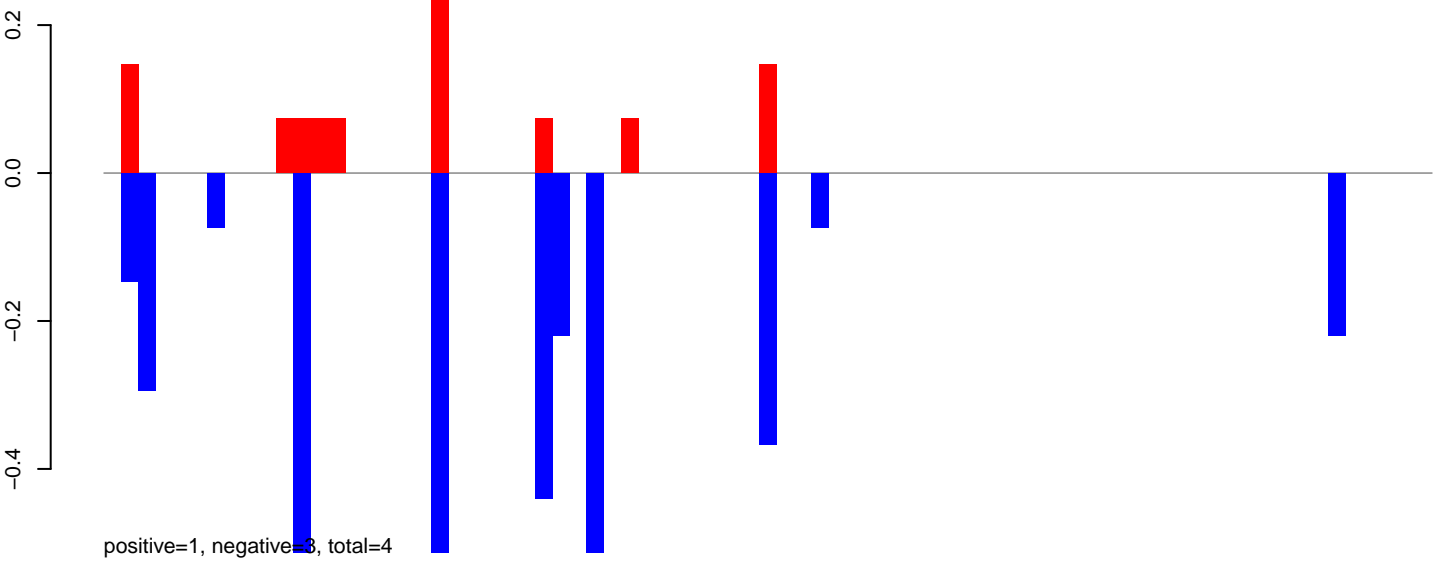
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



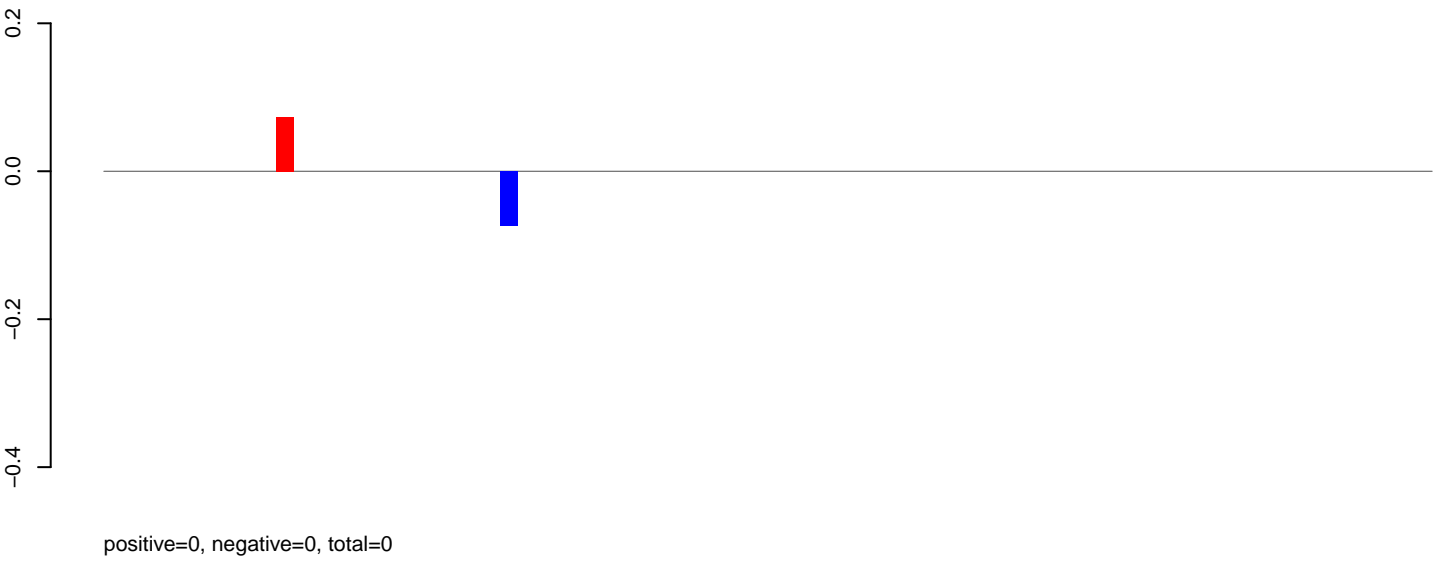
**AeAlbo\_MaleWhole\_CT.rep**



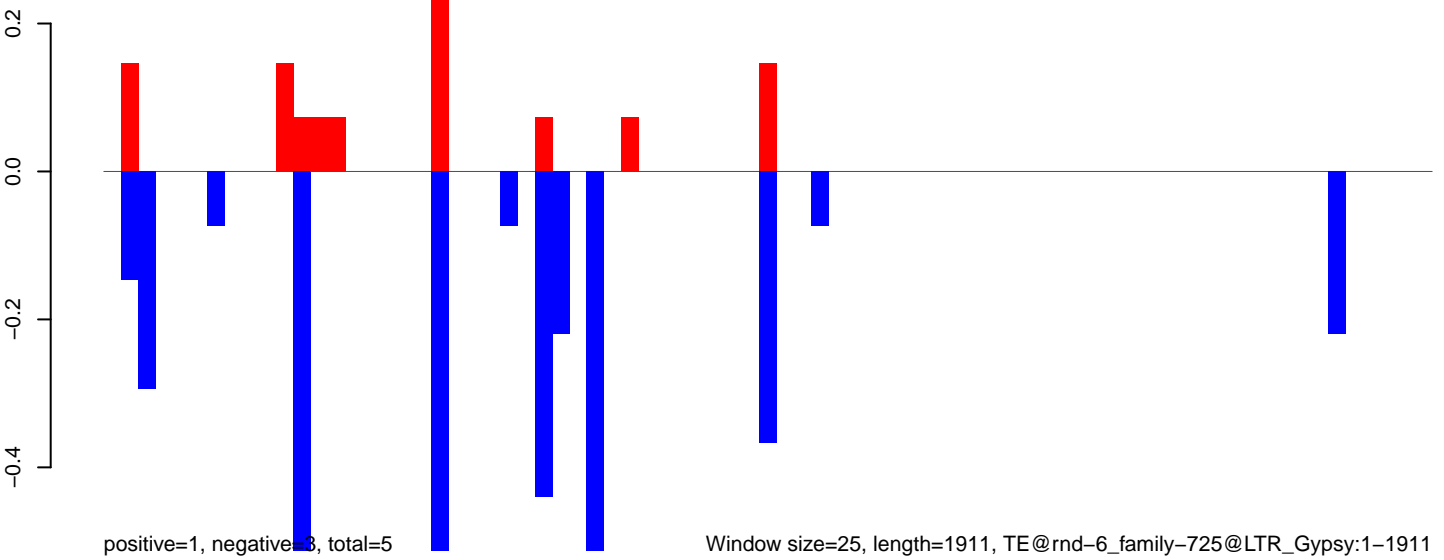
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

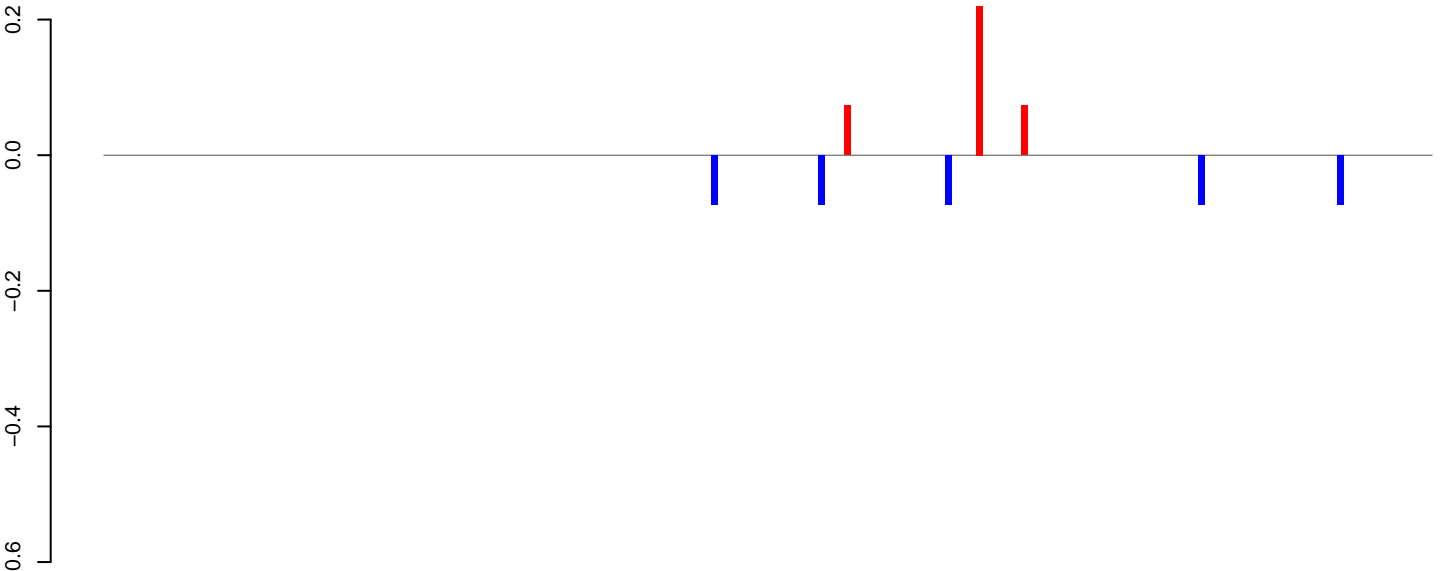


AeAlbo\_MaleWhole\_CT.rep



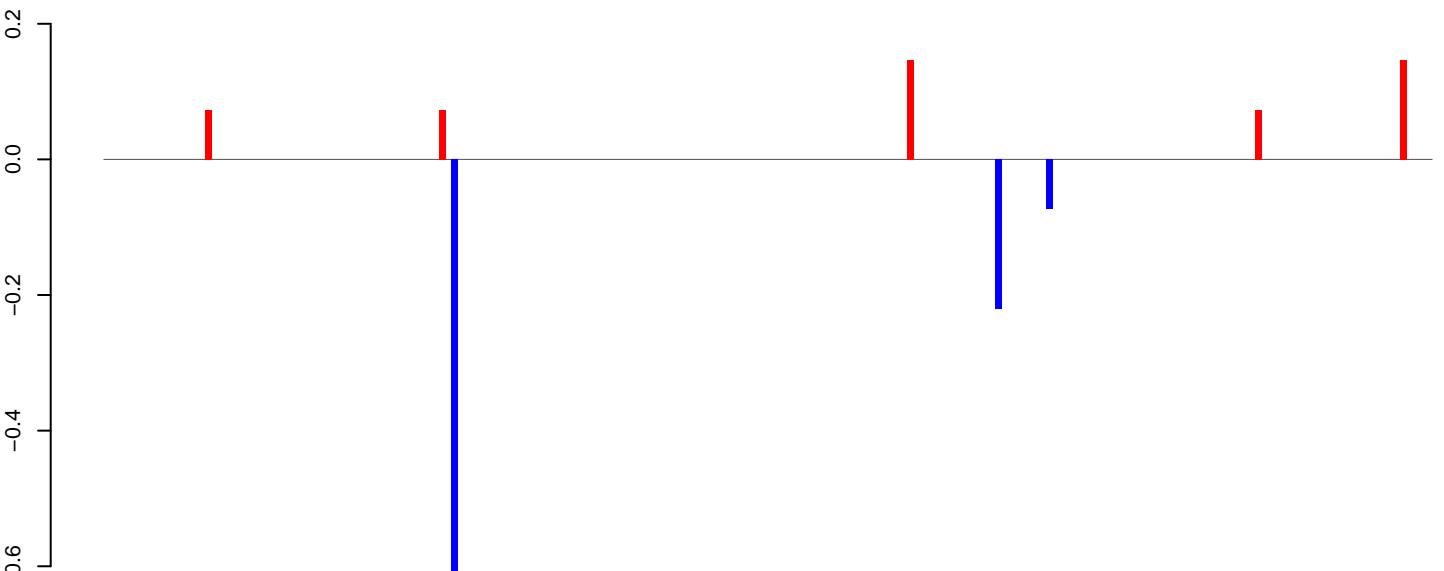
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



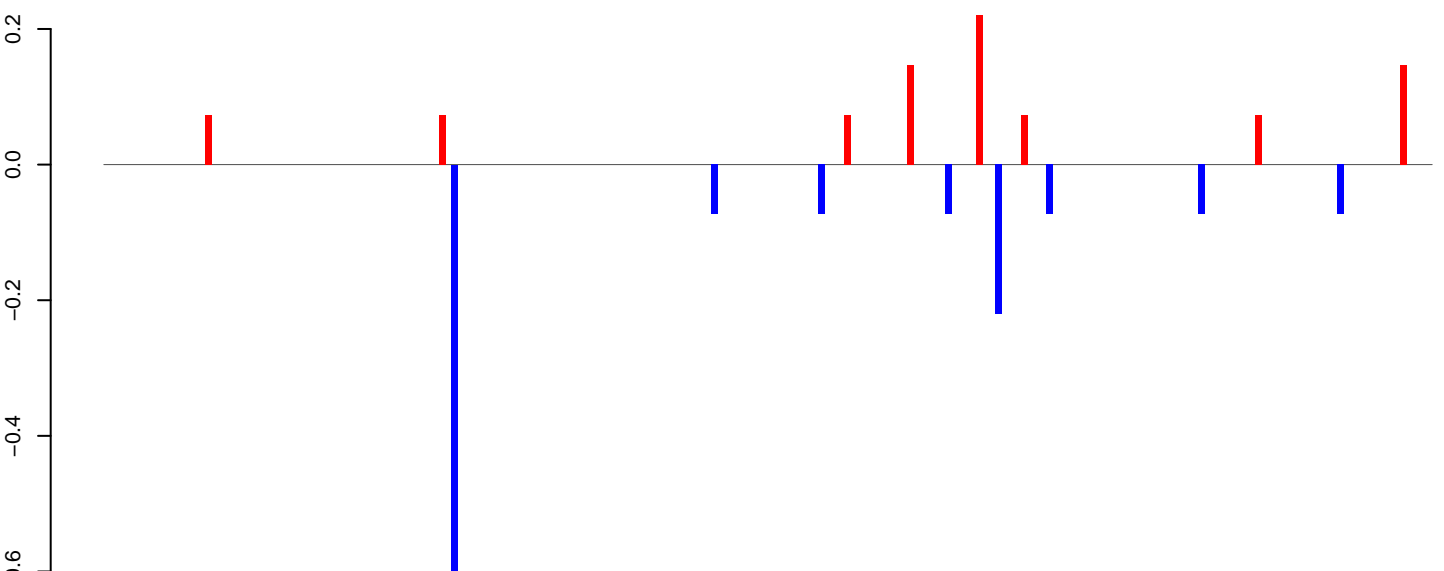
positive=0, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=1, total=1

**AeAlbo\_MaleWhole\_CT.rep**

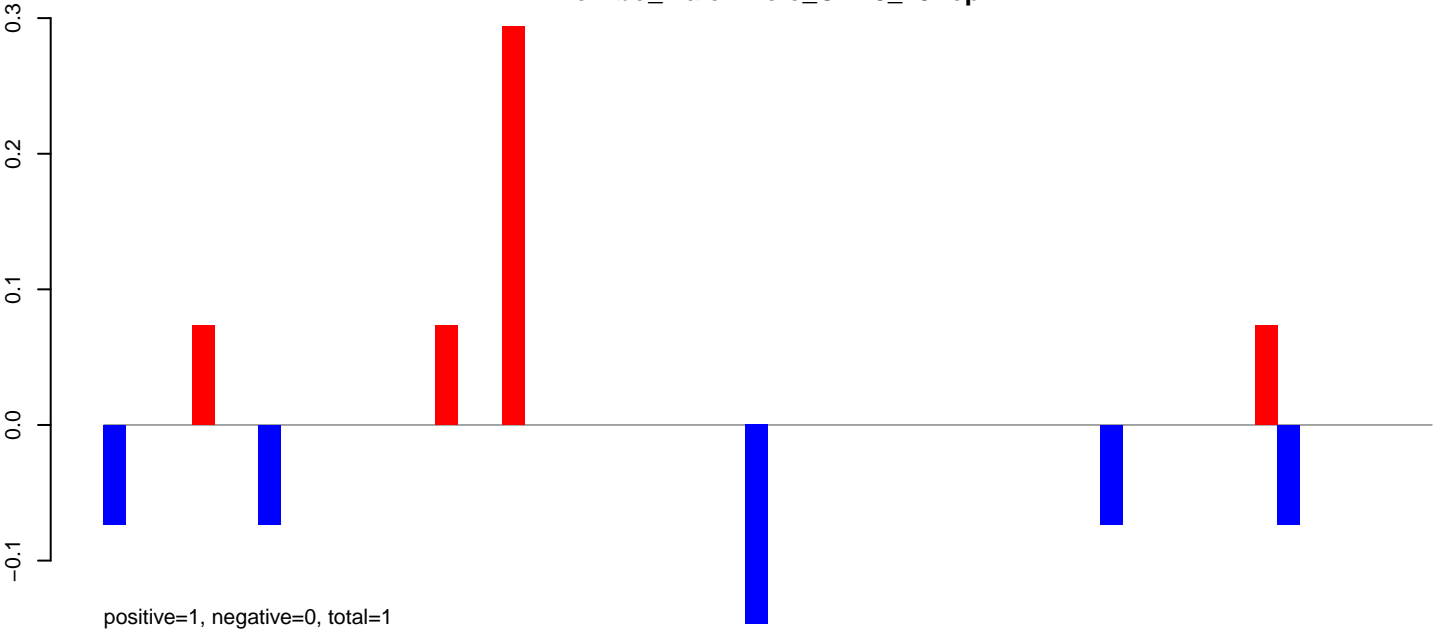


positive=1, negative=1, total=2

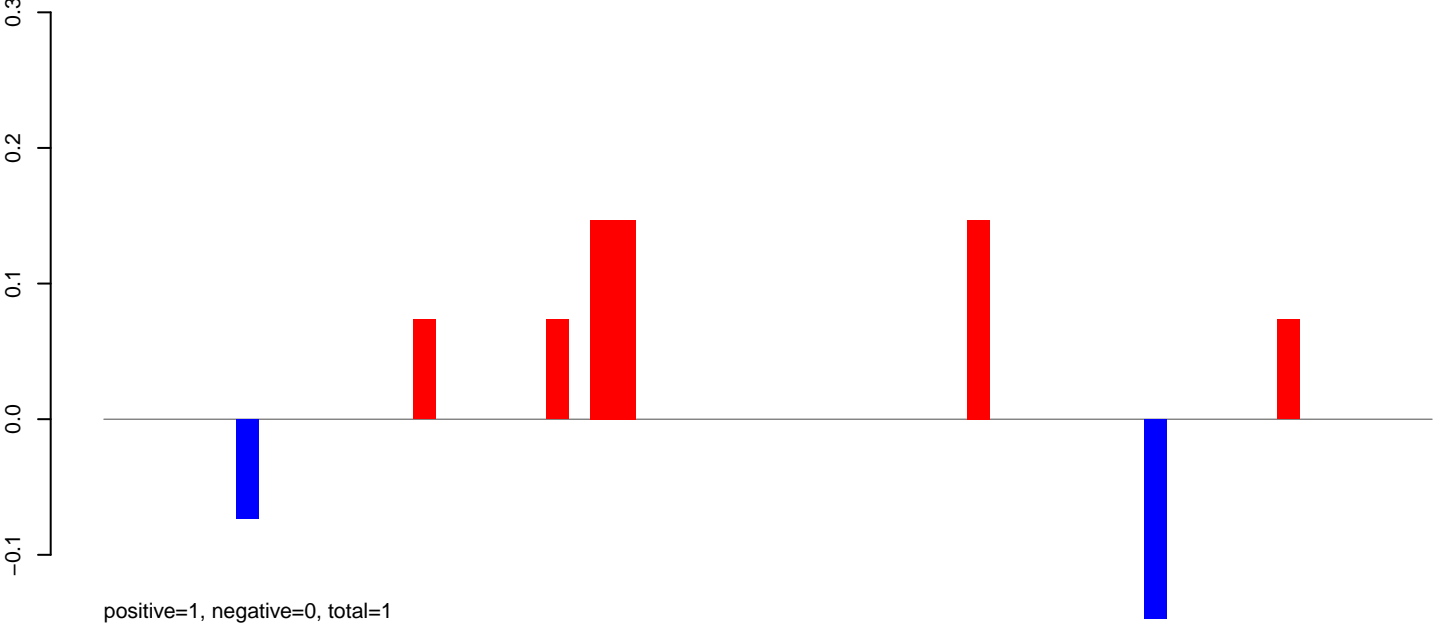
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0 1000 2000 3000 4000 5000

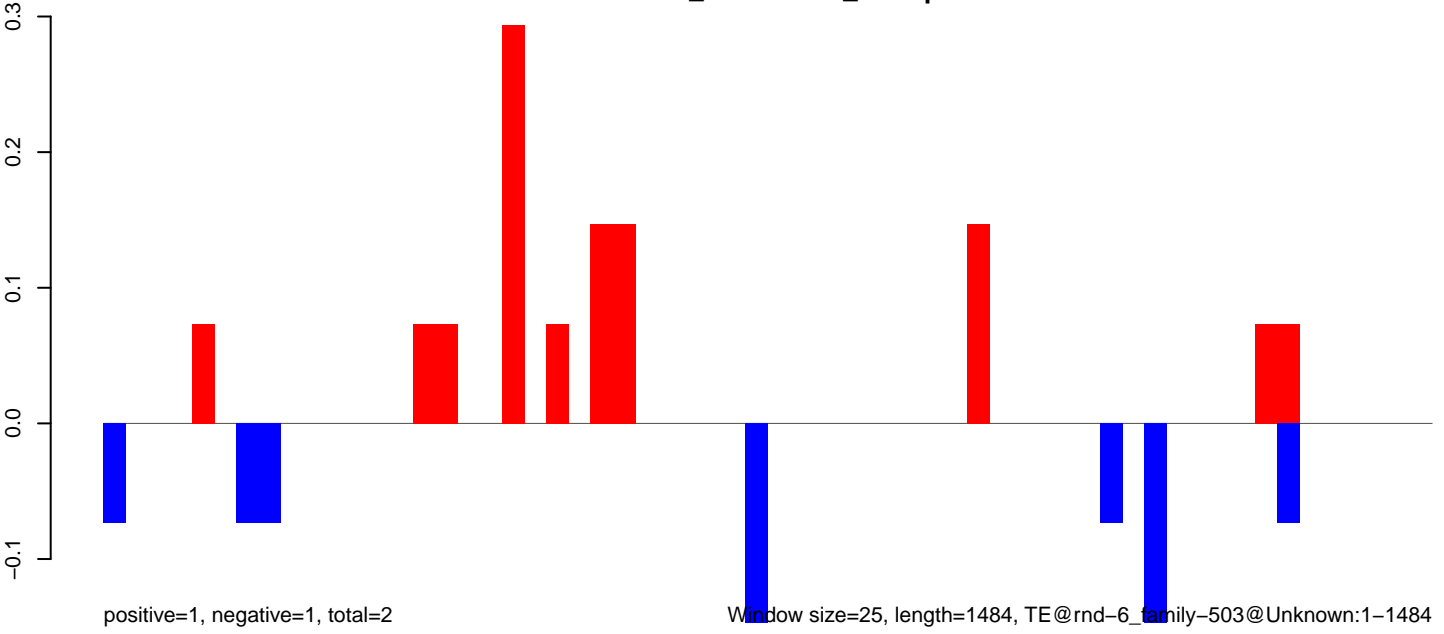
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

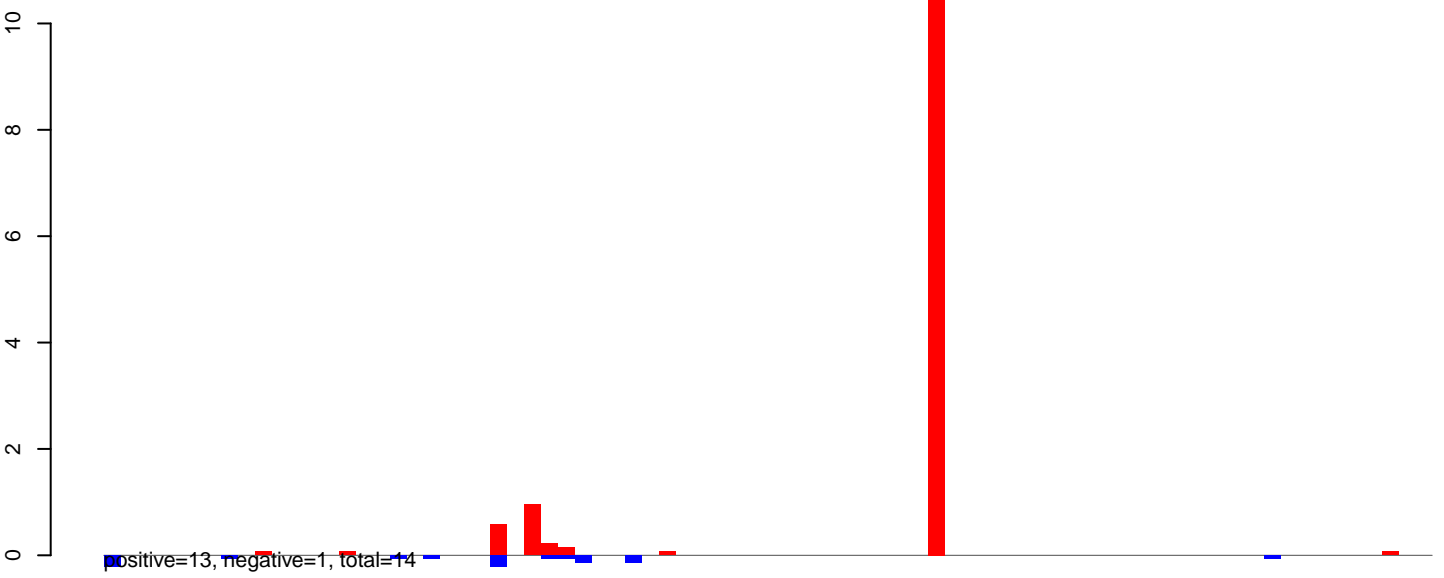


Window size=25, length=1484, TE@rnd-6\_family-503@Unknown:1-1484

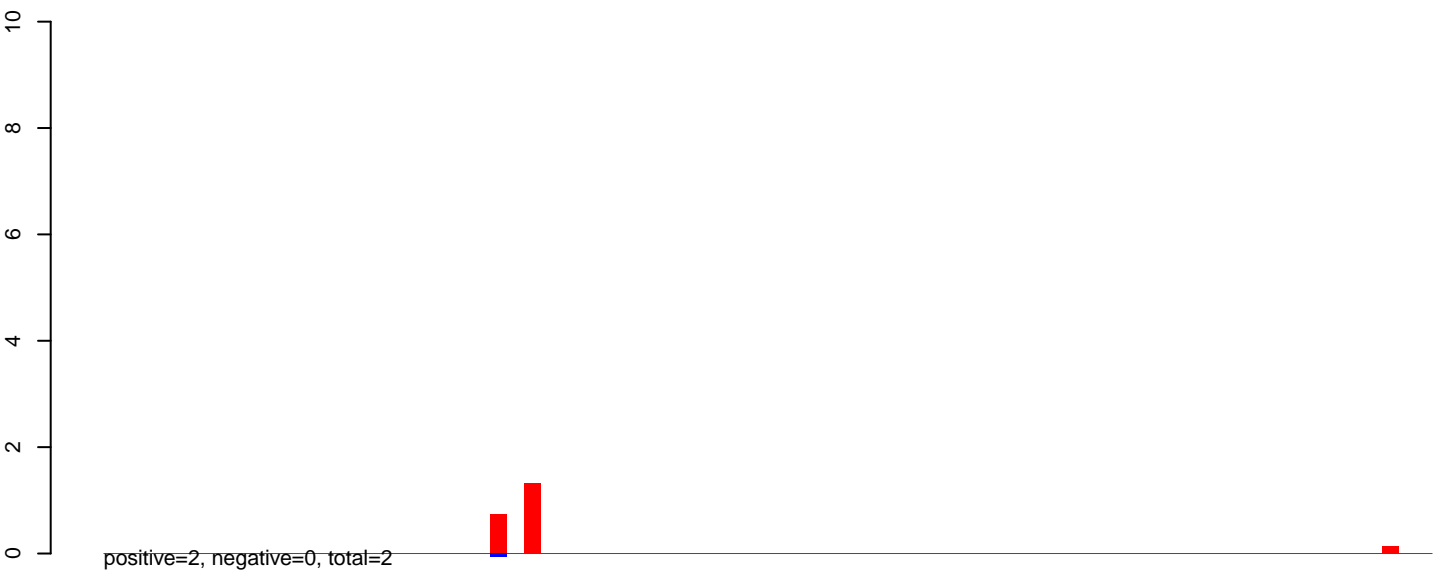
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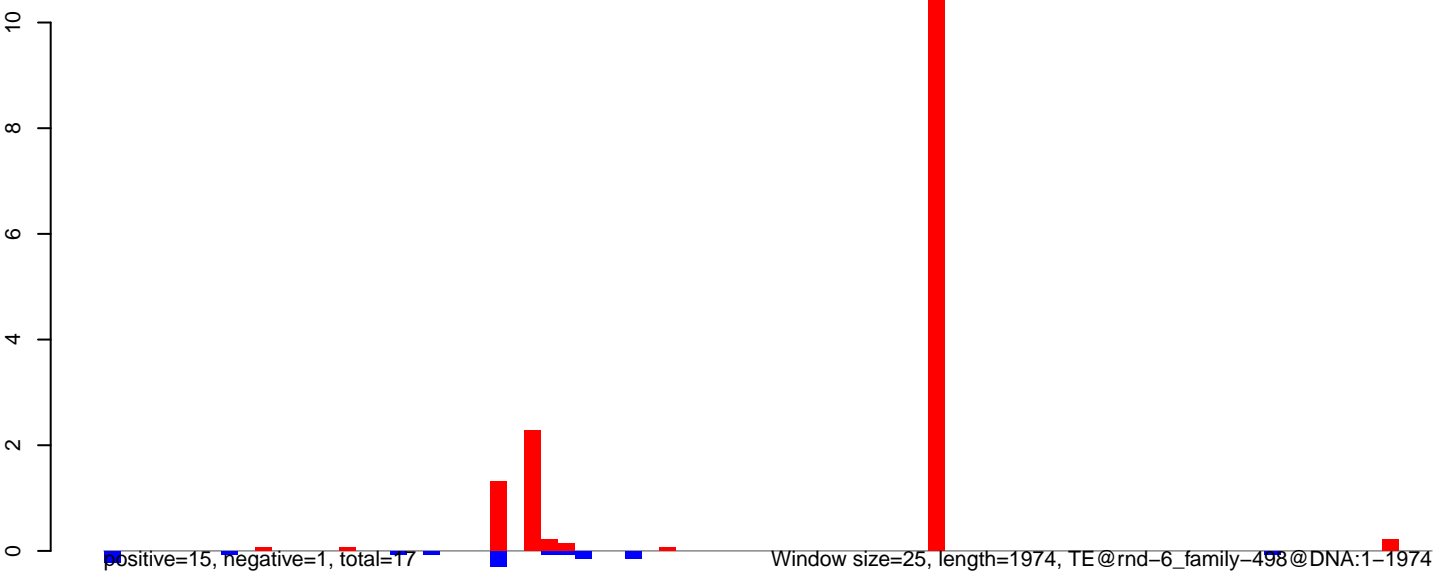
AeAlbo\_MaleWhole\_CT.18\_23.rep



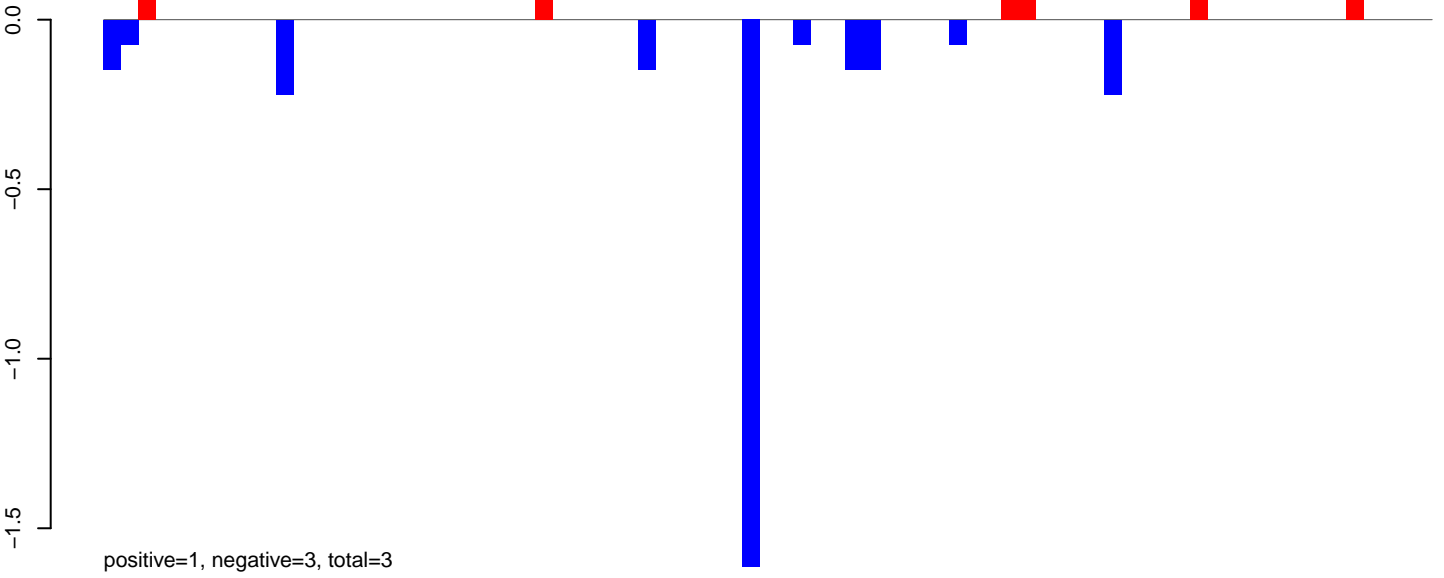
AeAlbo\_MaleWhole\_CT.24\_35.rep



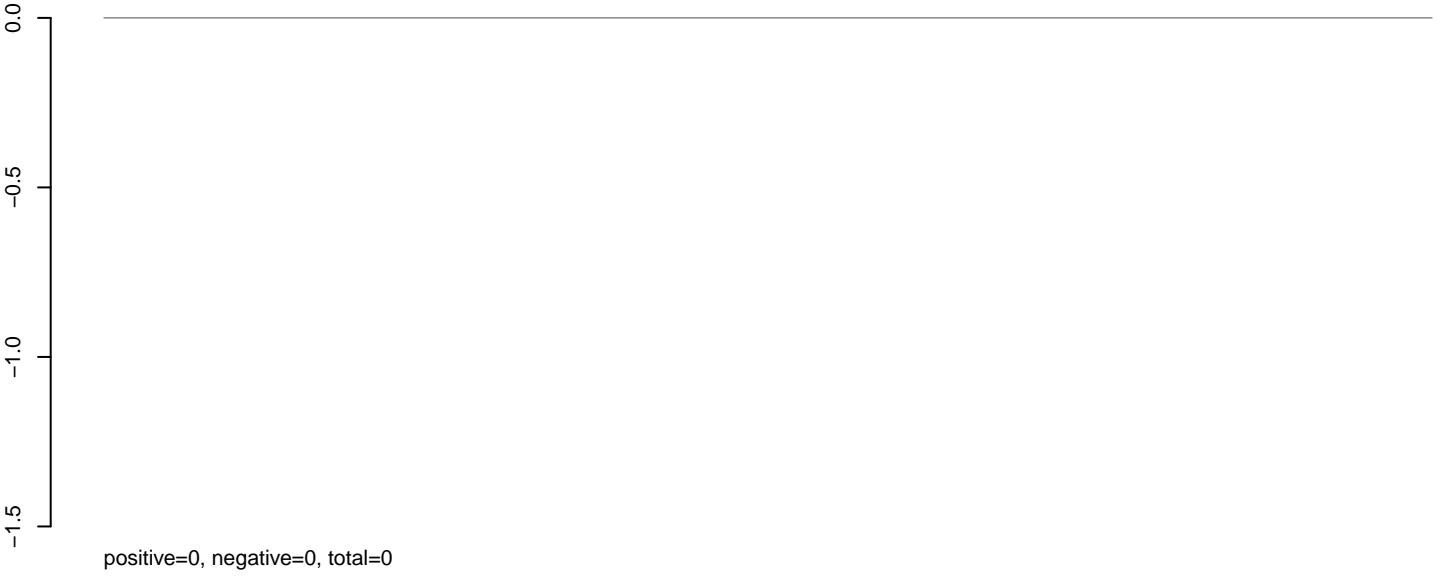
AeAlbo\_MaleWhole\_CT.rep



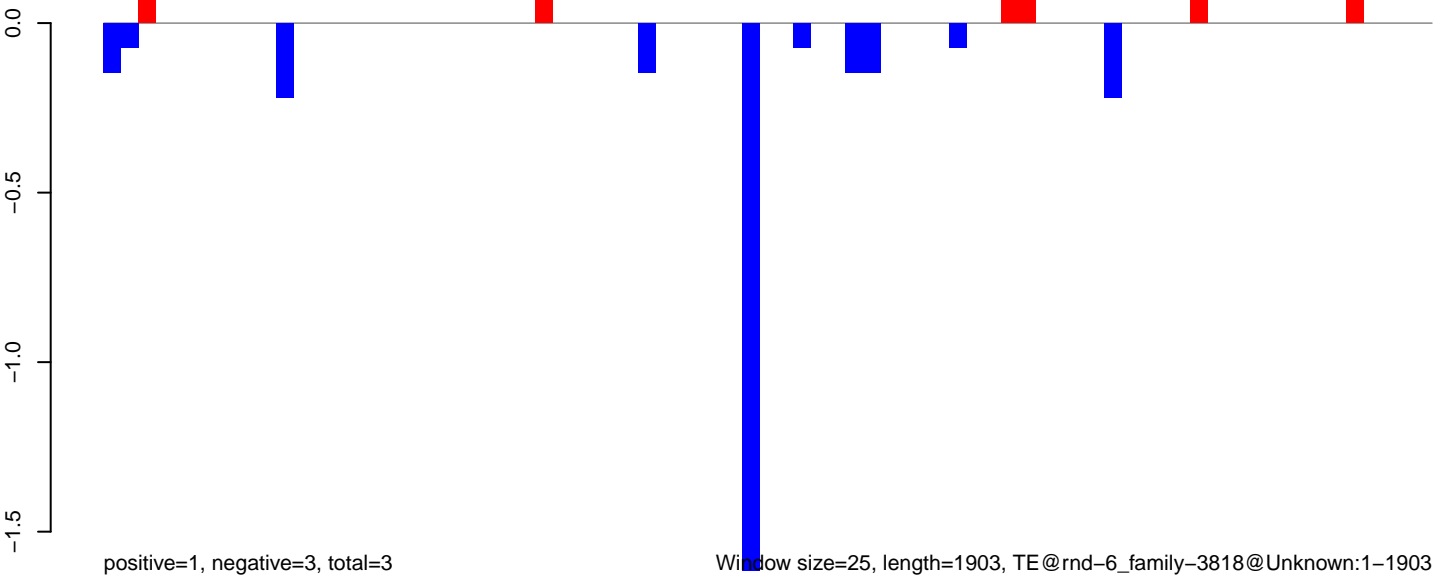
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

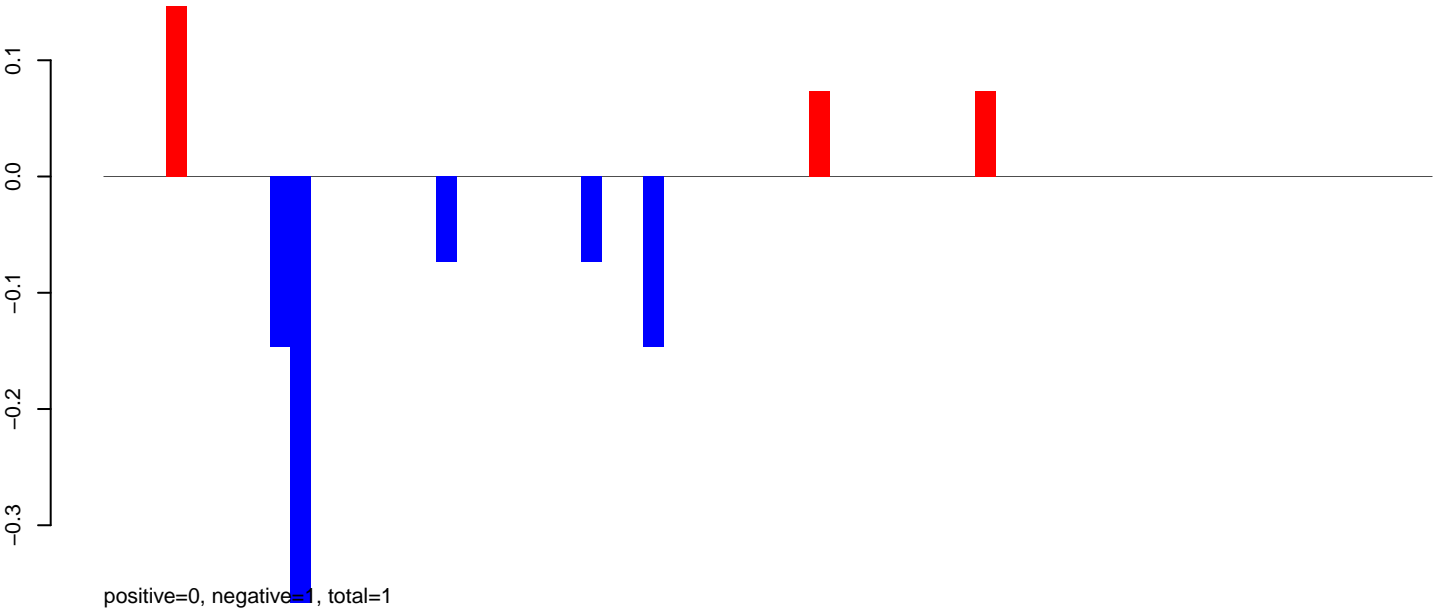


AeAlbo\_MaleWhole\_CT.rep

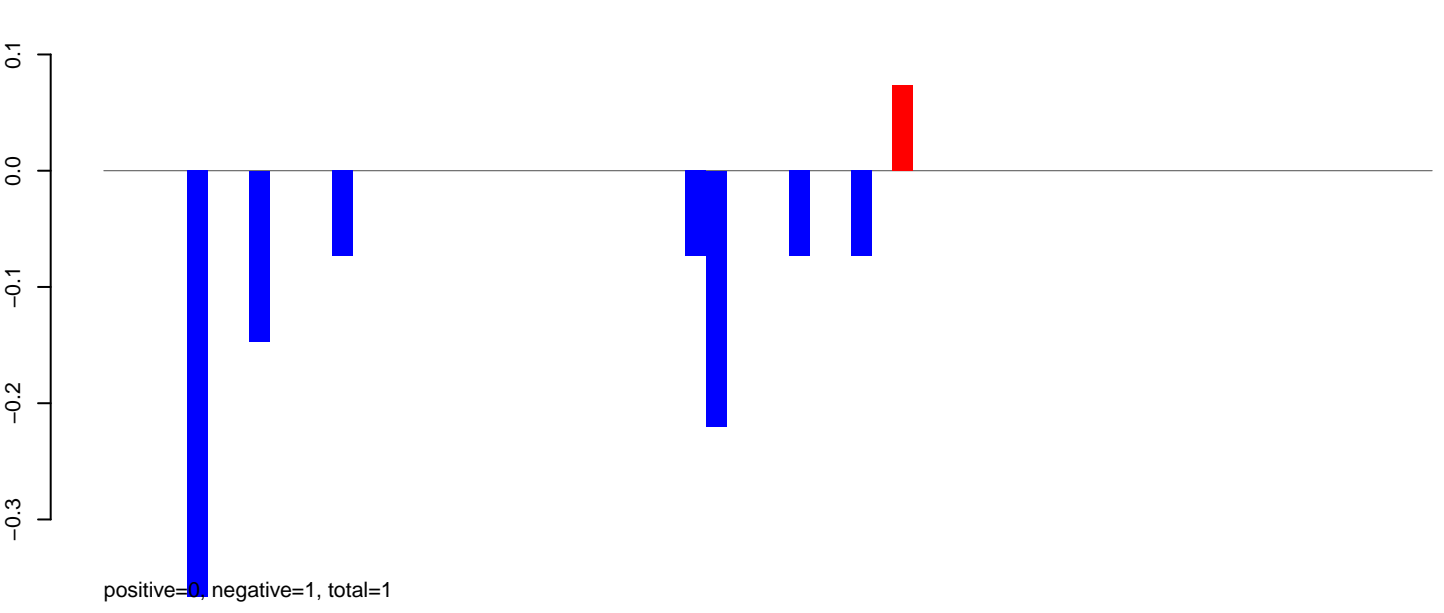


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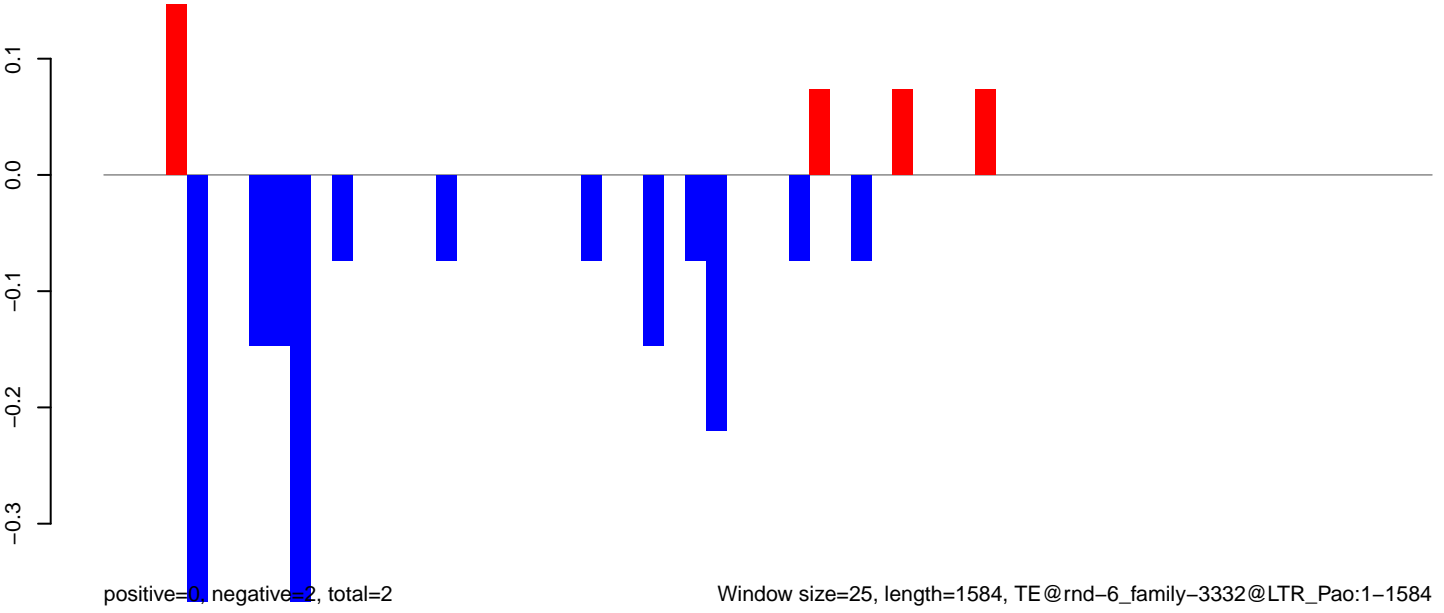
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



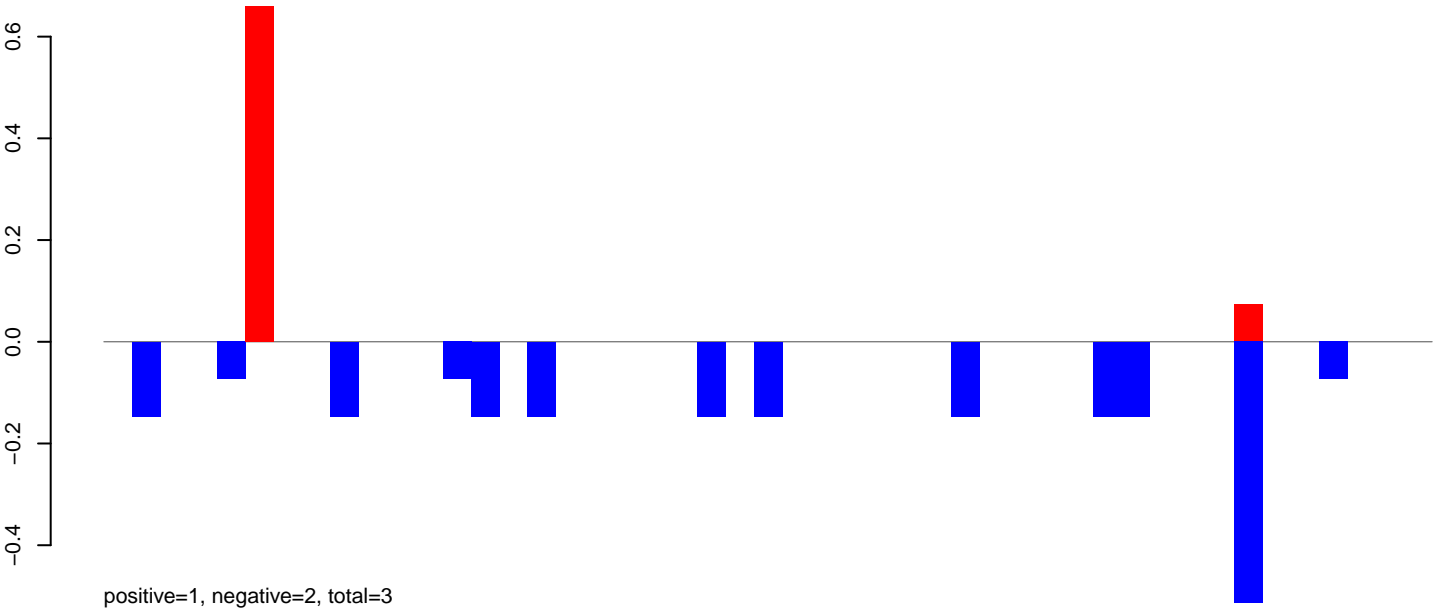
AeAlbo\_MaleWhole\_CT.rep



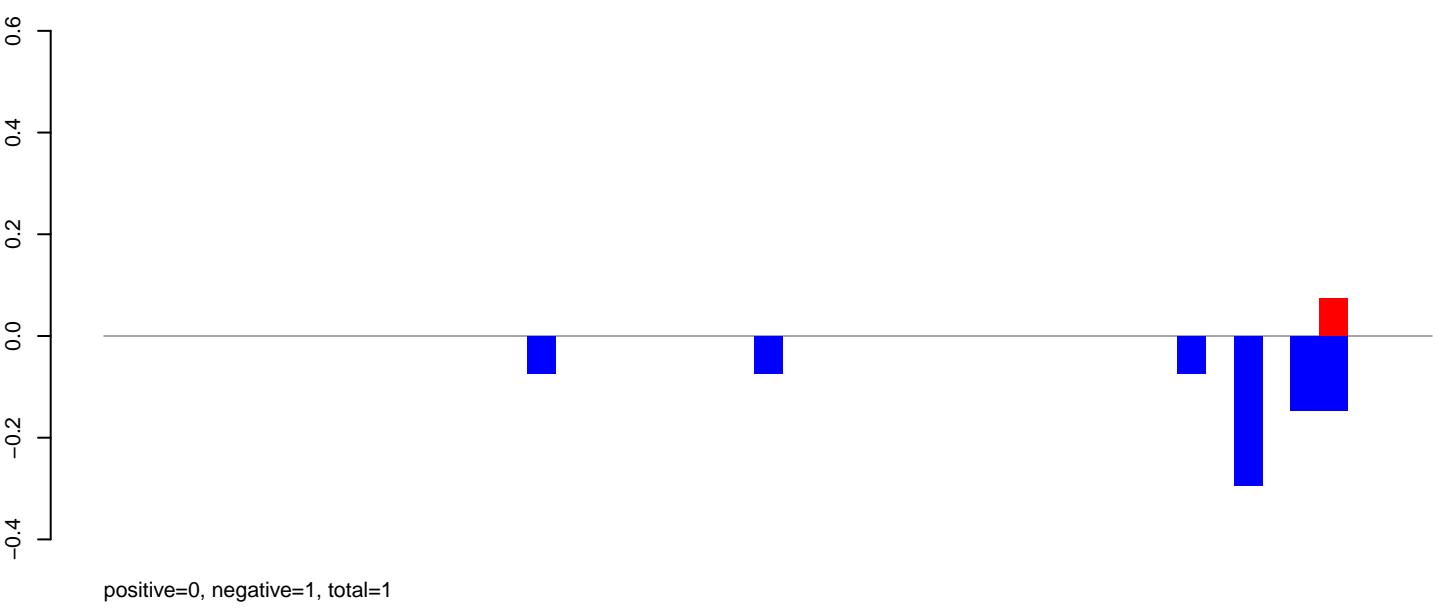
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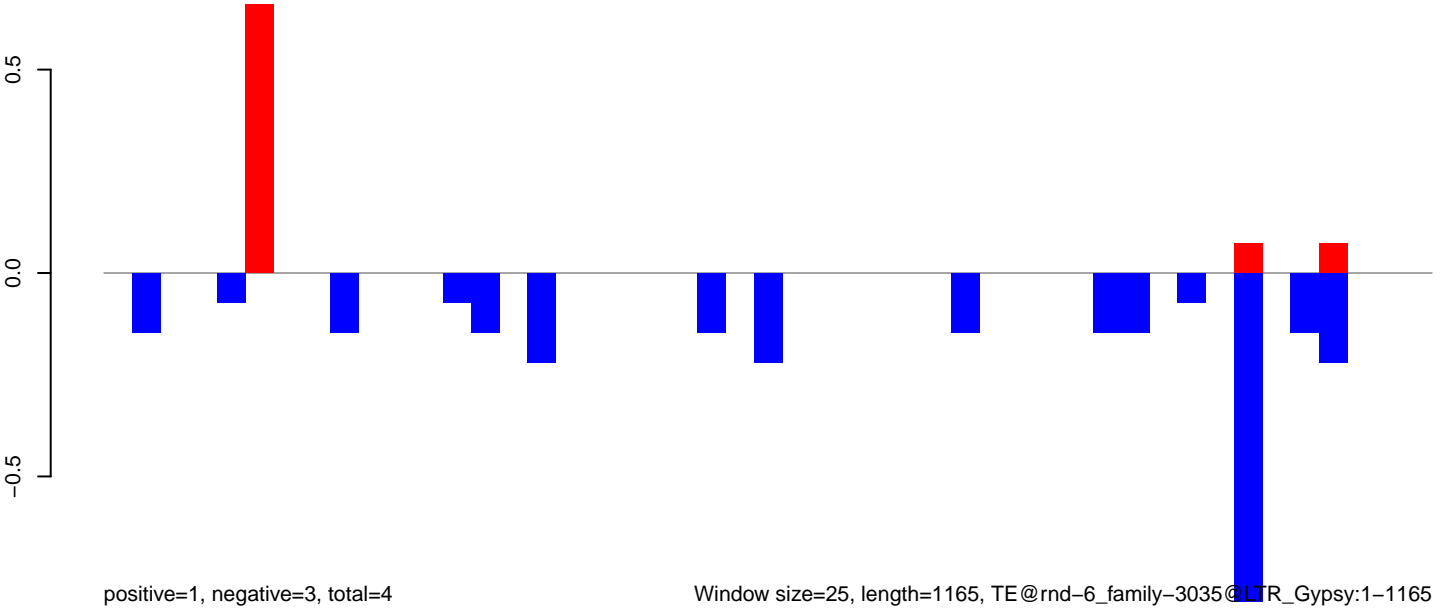
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



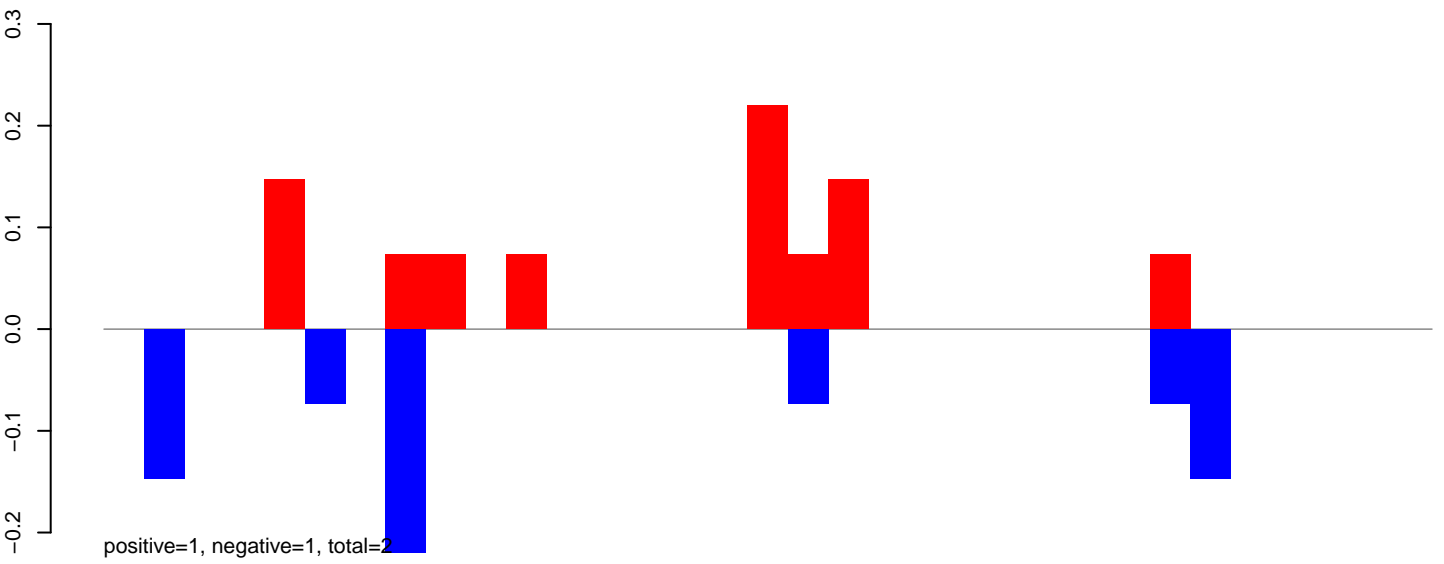
**AeAlbo\_MaleWhole\_CT.rep**



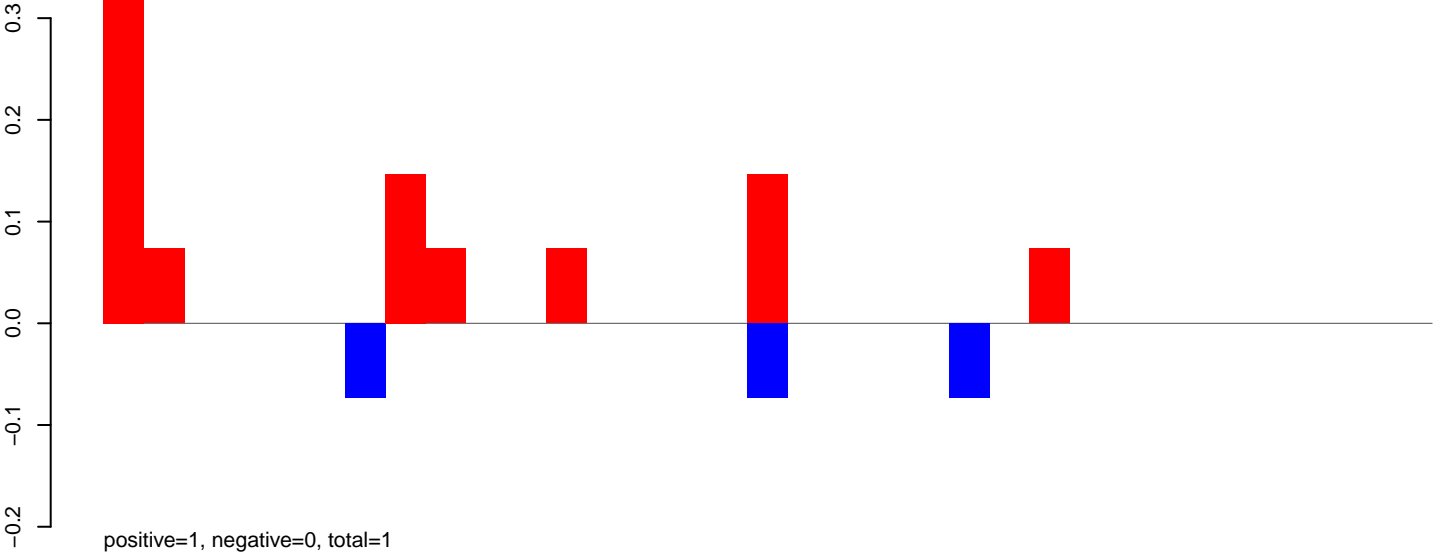
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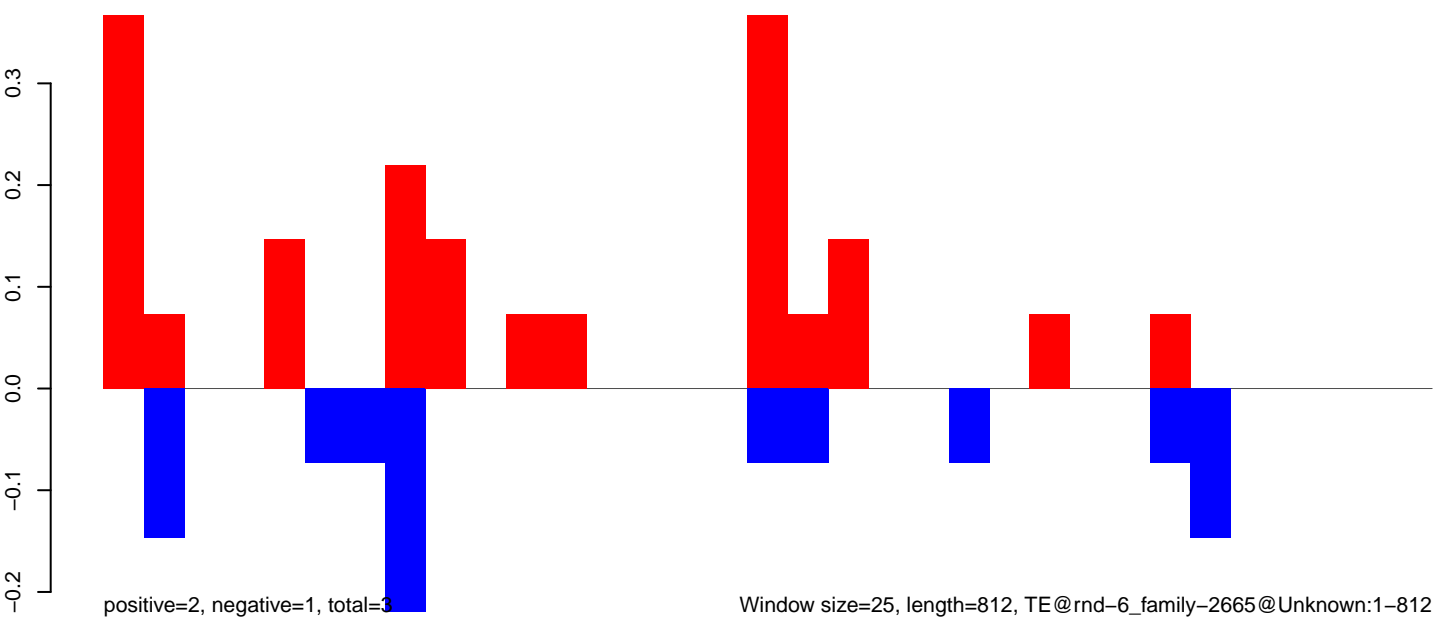
AeAlbo\_MaleWhole\_CT.18\_23.rep



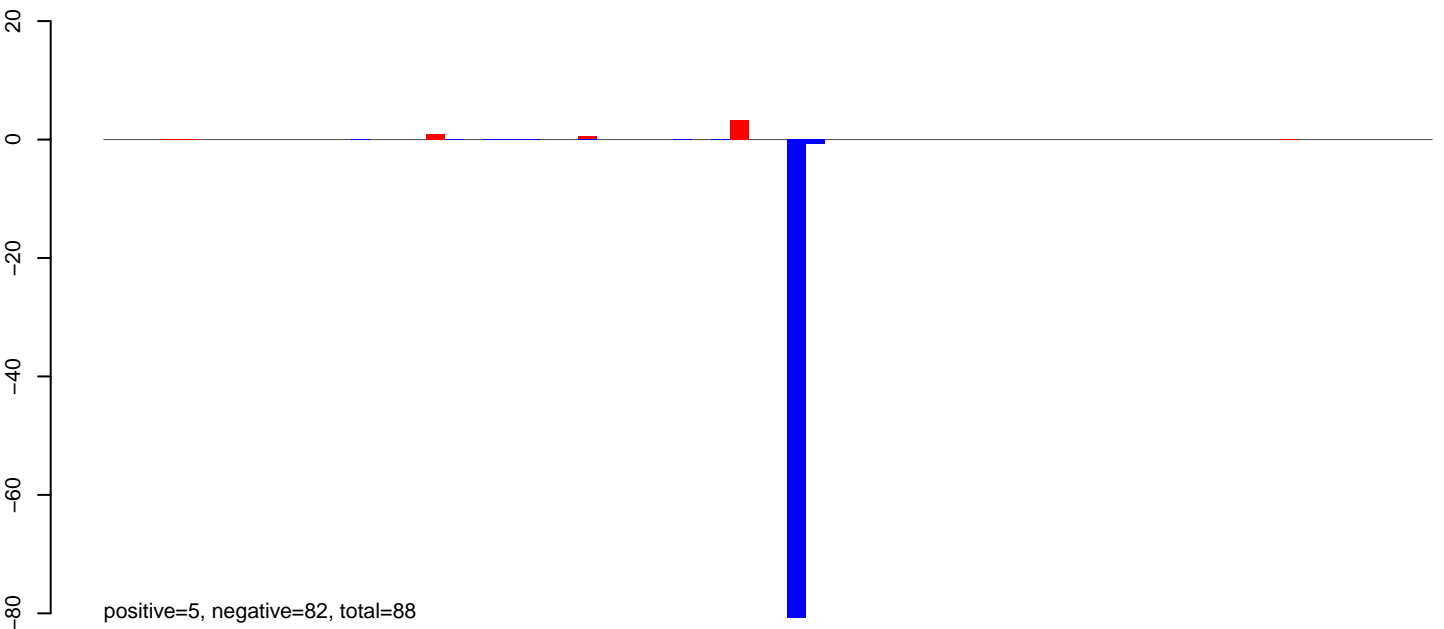
AeAlbo\_MaleWhole\_CT.24\_35.rep



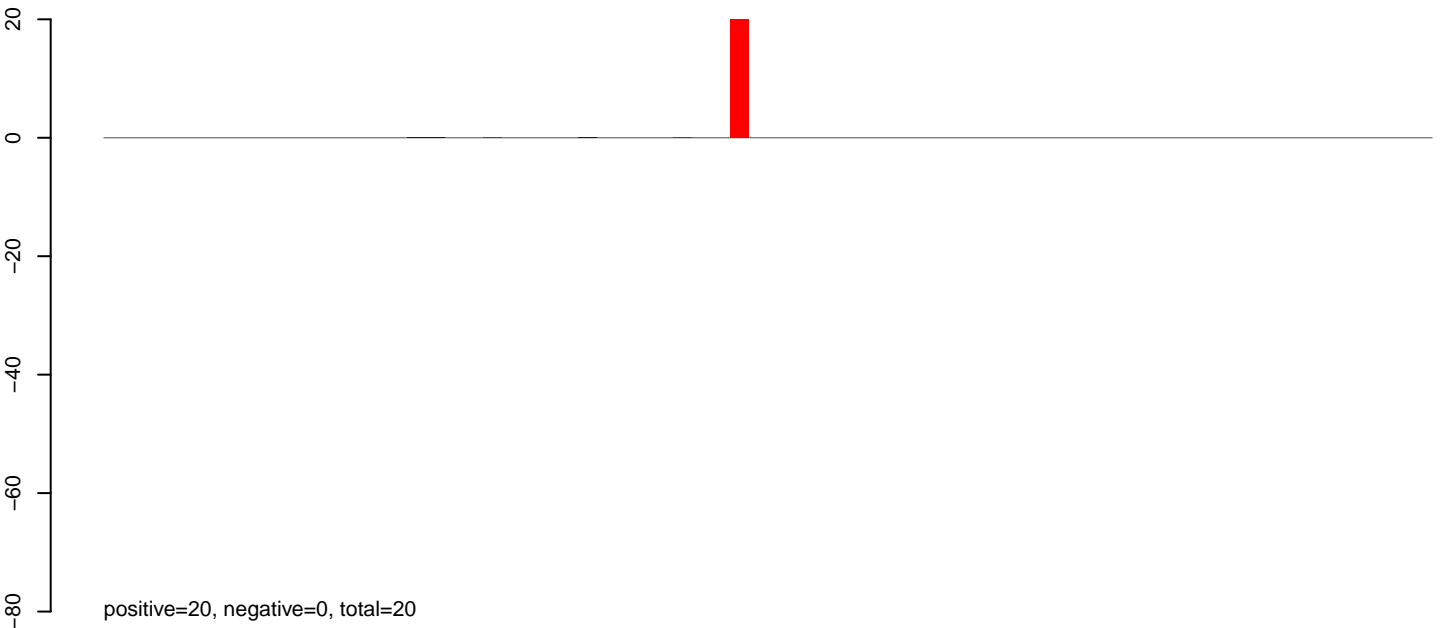
AeAlbo\_MaleWhole\_CT.rep



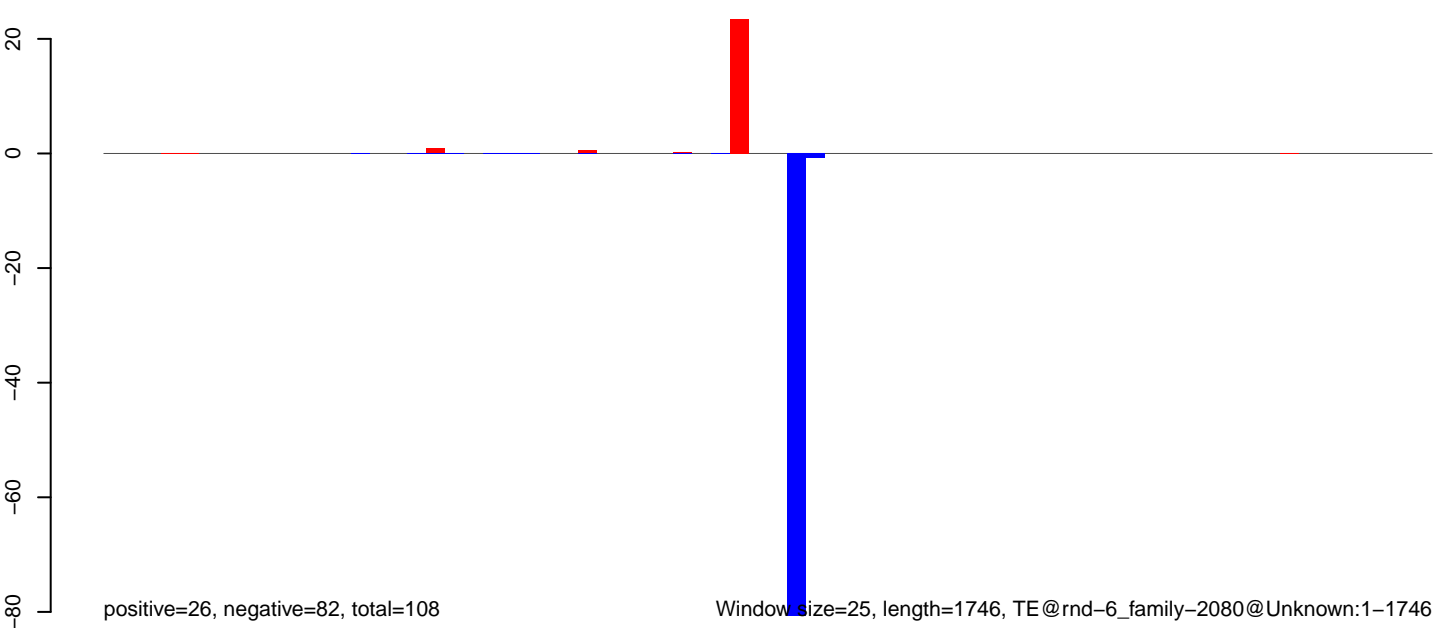
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

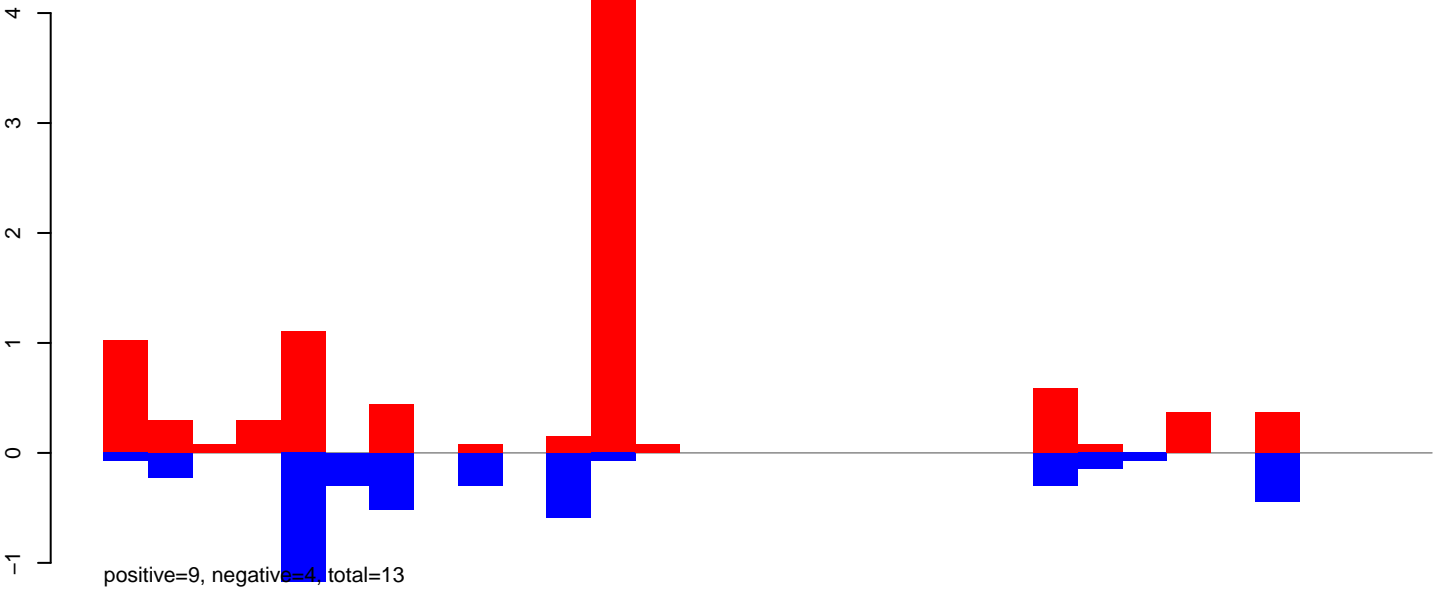


**AeAlbo\_MaleWhole\_CT.rep**

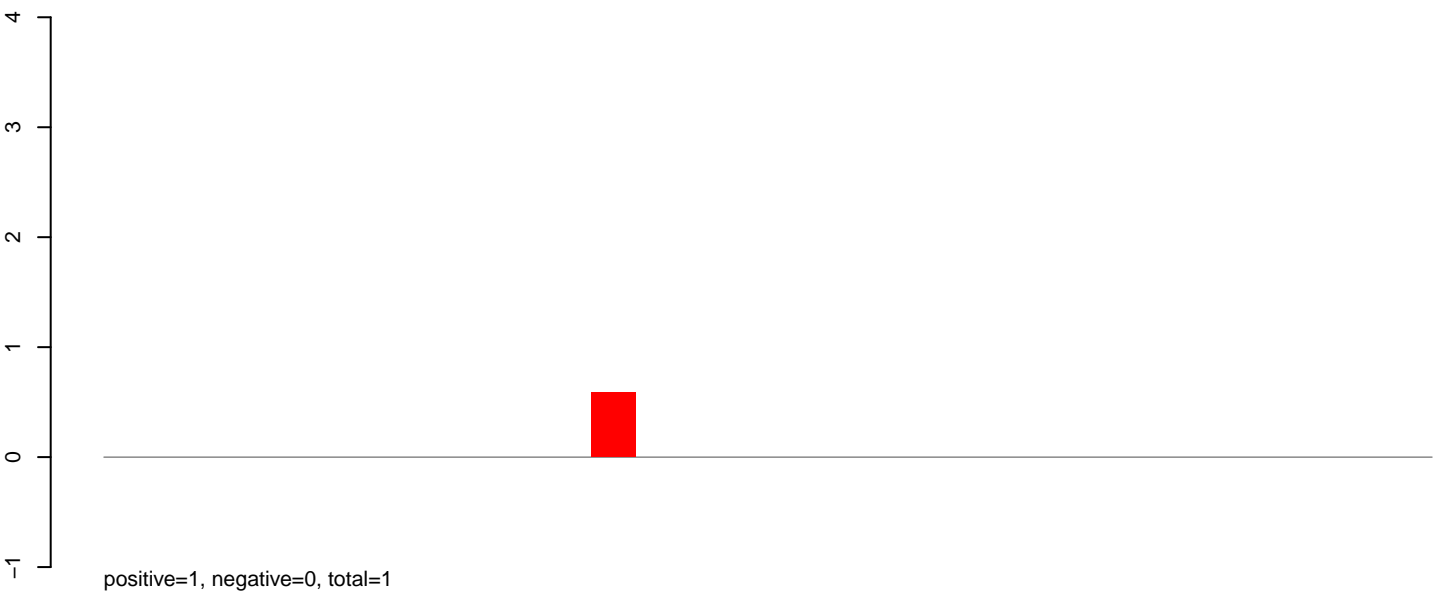


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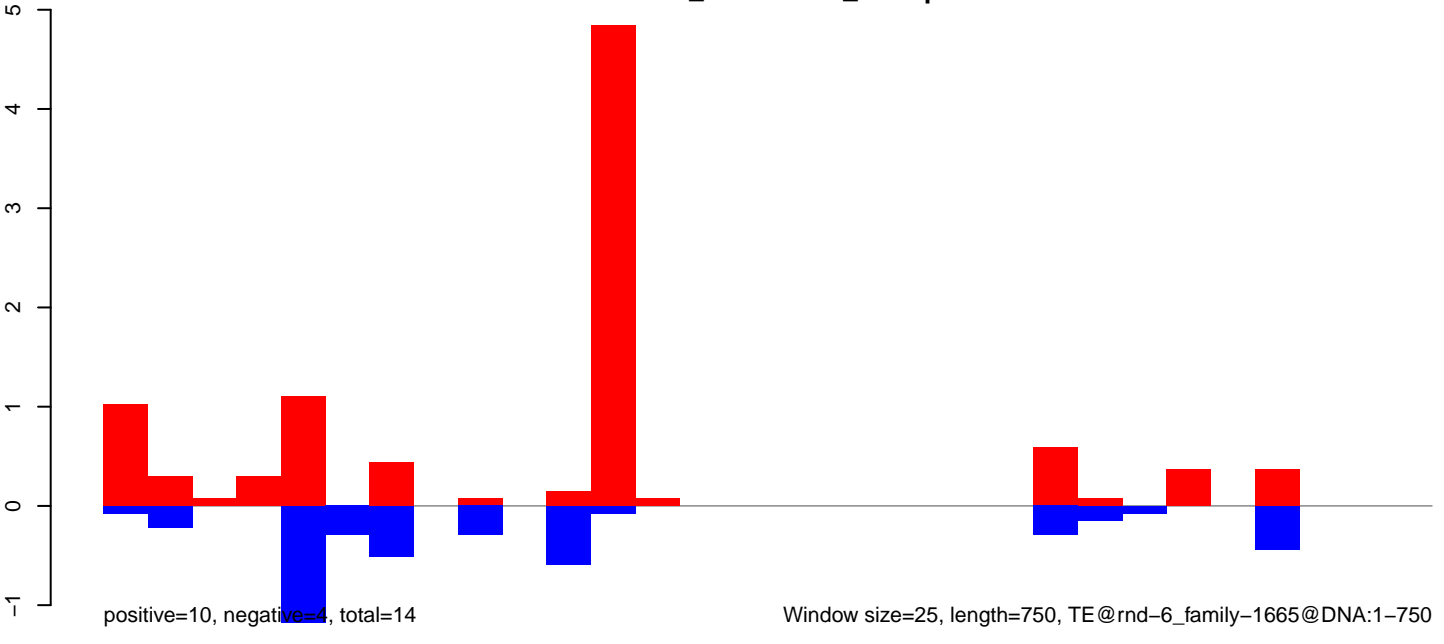
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

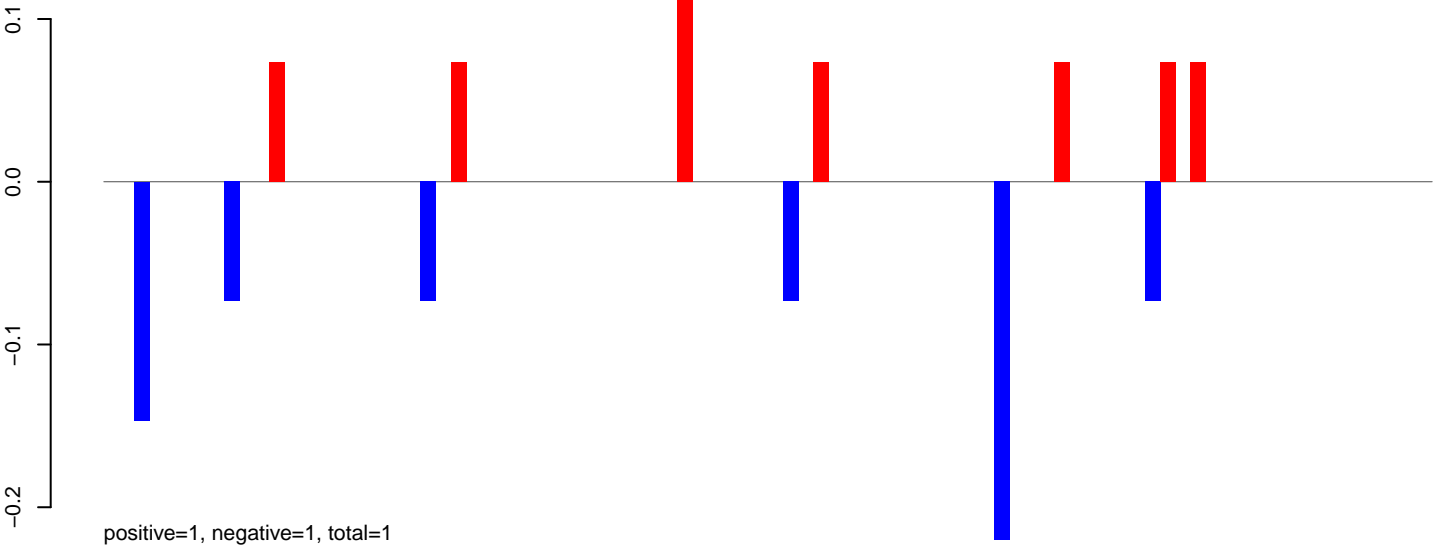


AeAlbo\_MaleWhole\_CT.rep

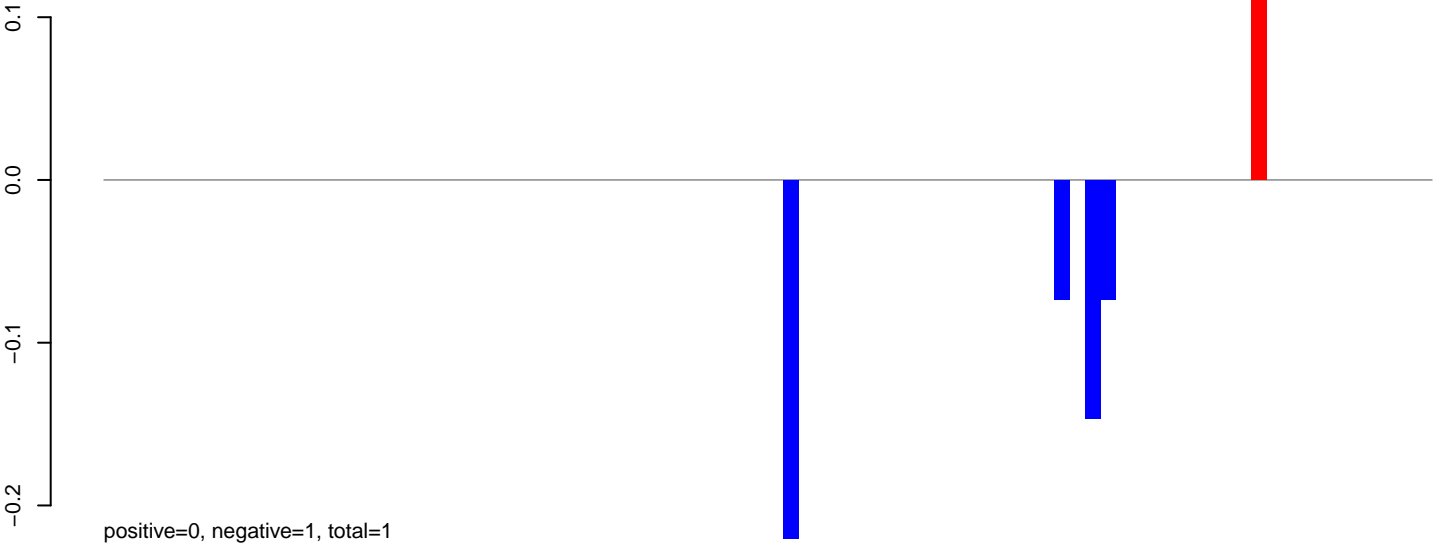


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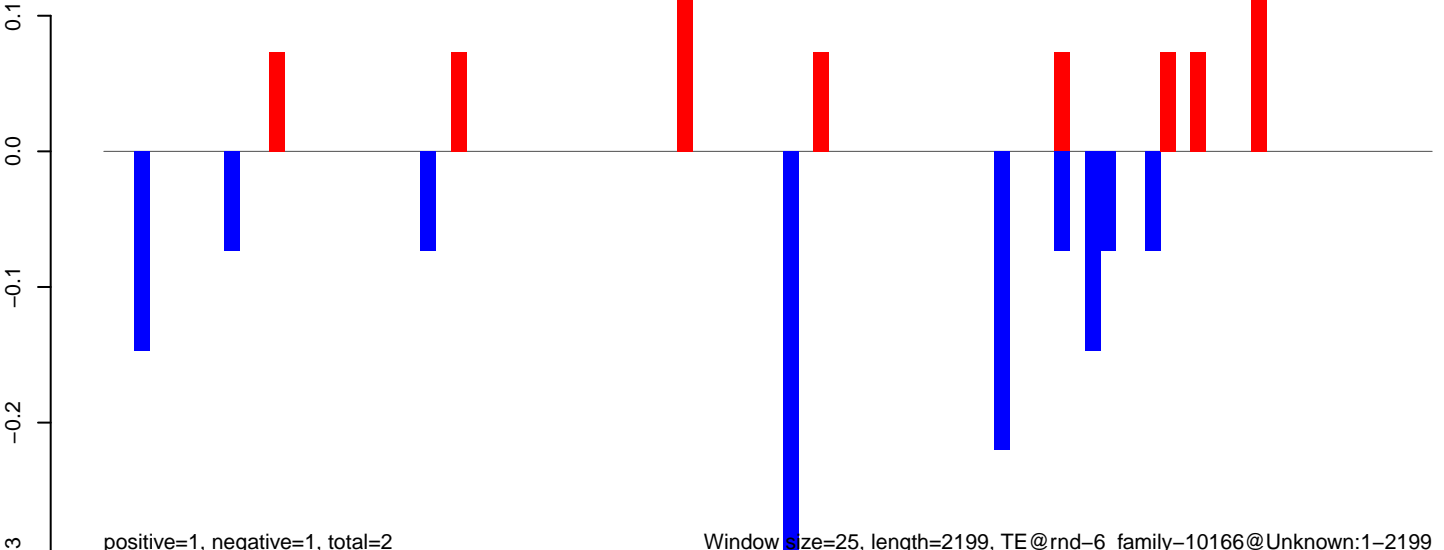
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



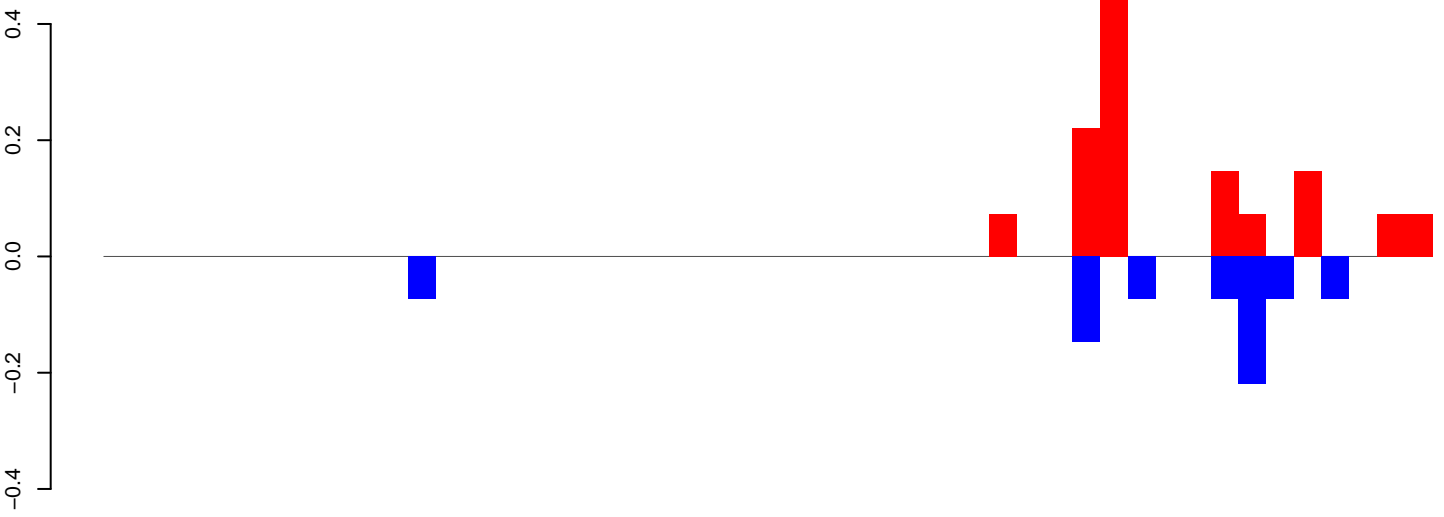
AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=2199, TE@rnd-6\_family-10166@Unknown:1-2199

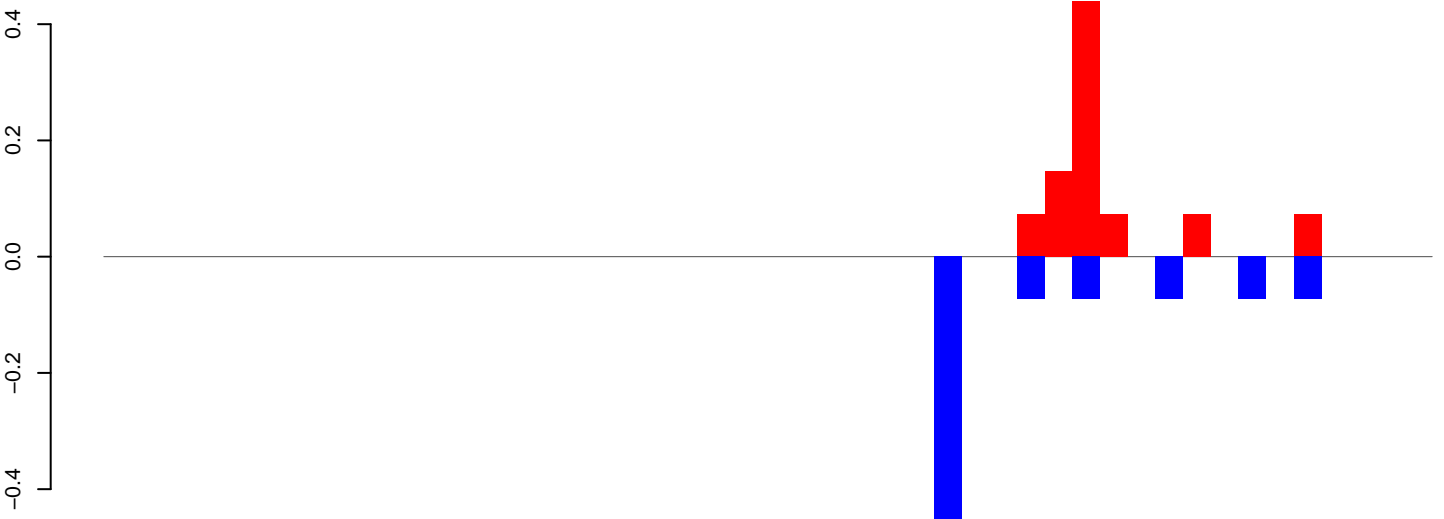


AeAlbo\_MaleWhole\_CT.18\_23.rep



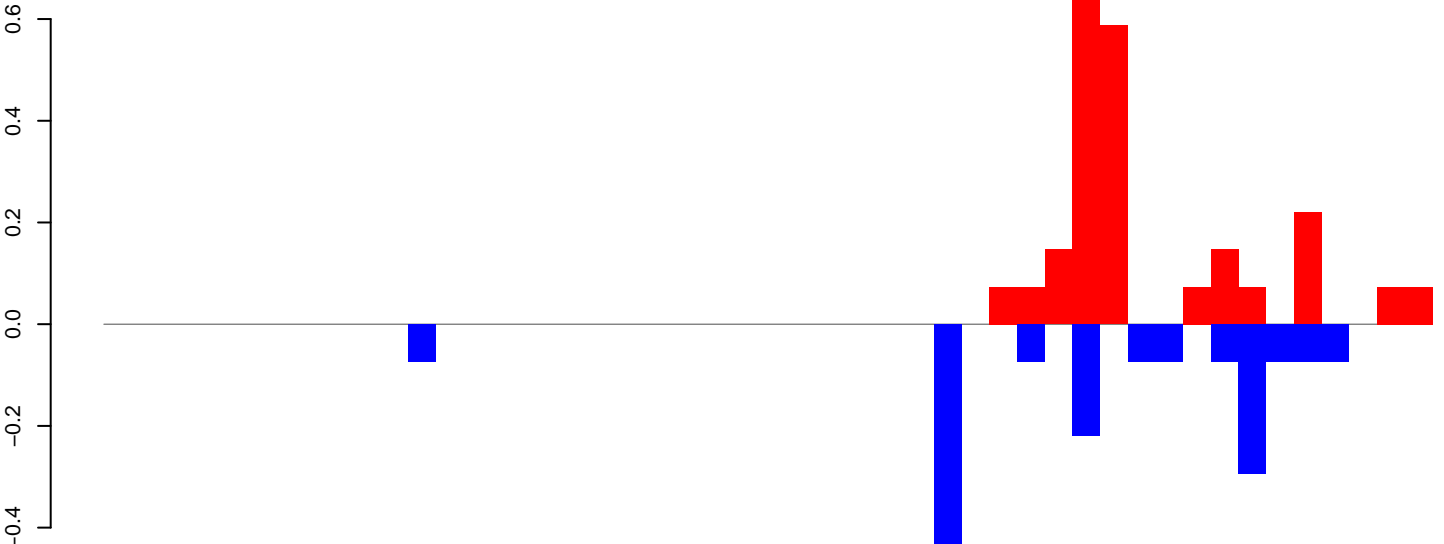
positive=1, negative=1, total=2

AeAlbo\_MaleWhole\_CT.24\_35.rep



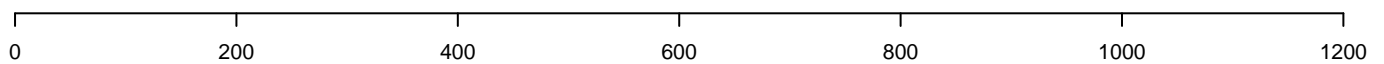
positive=1, negative=1, total=2

AeAlbo\_MaleWhole\_CT.rep

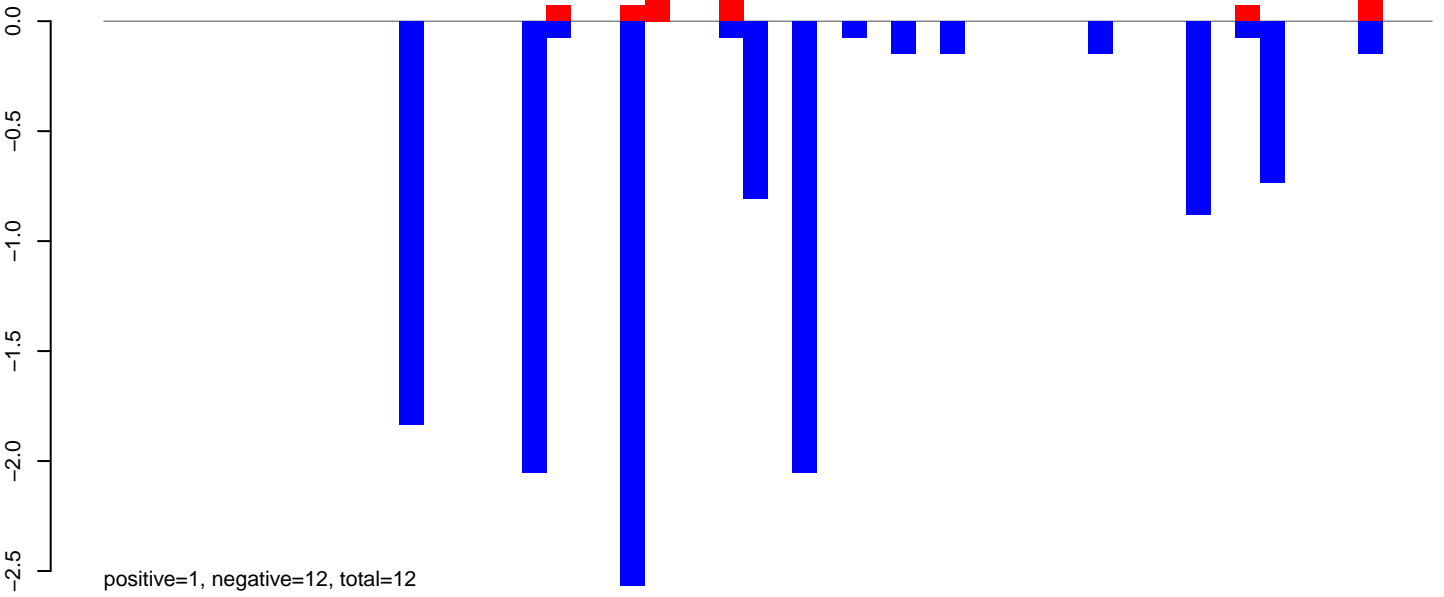


positive=2, negative=2, total=4

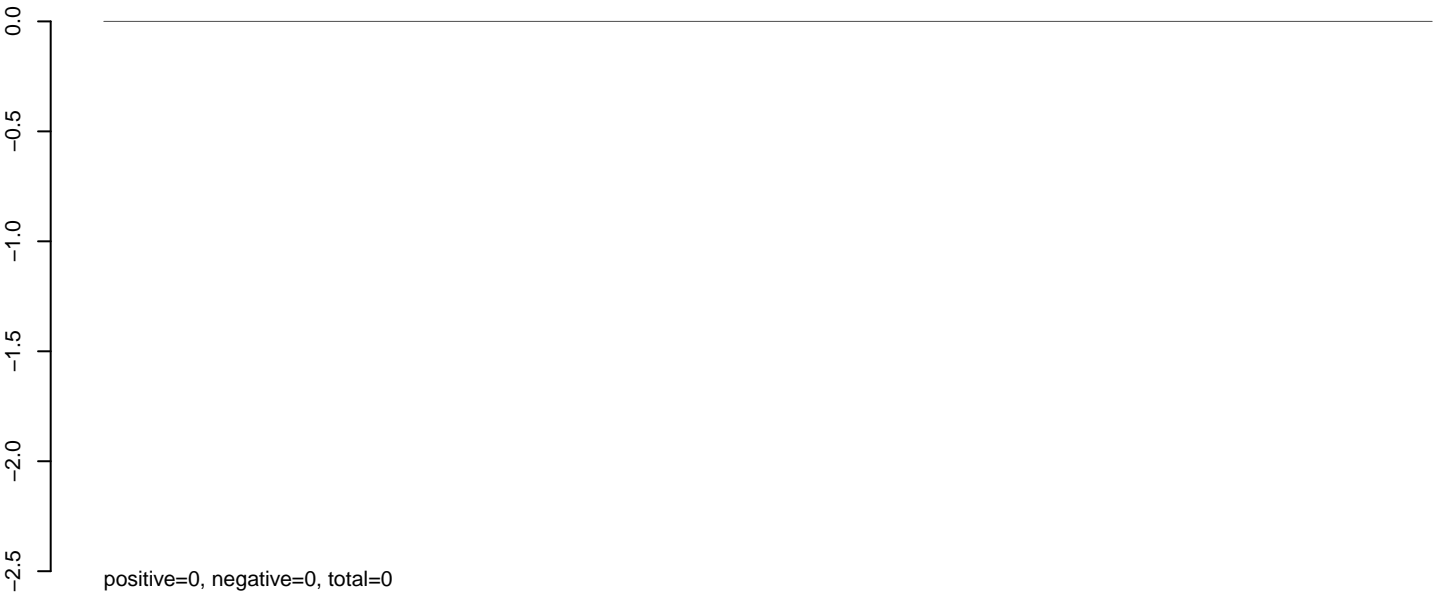
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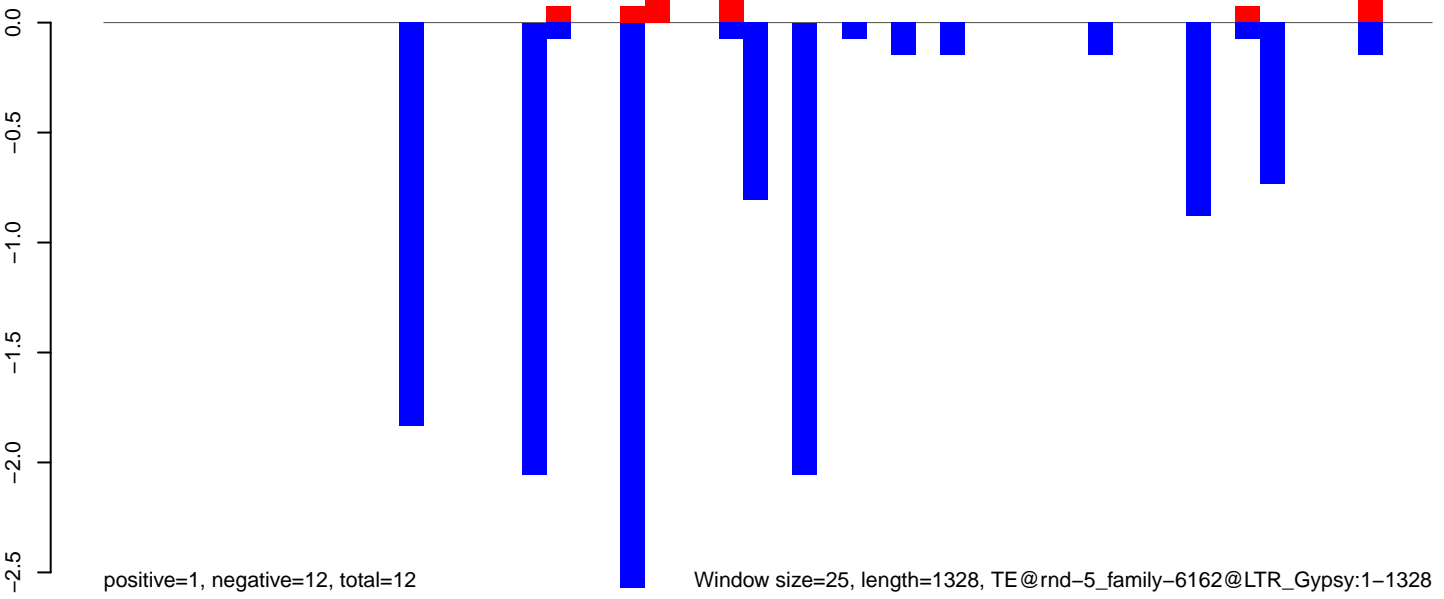
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



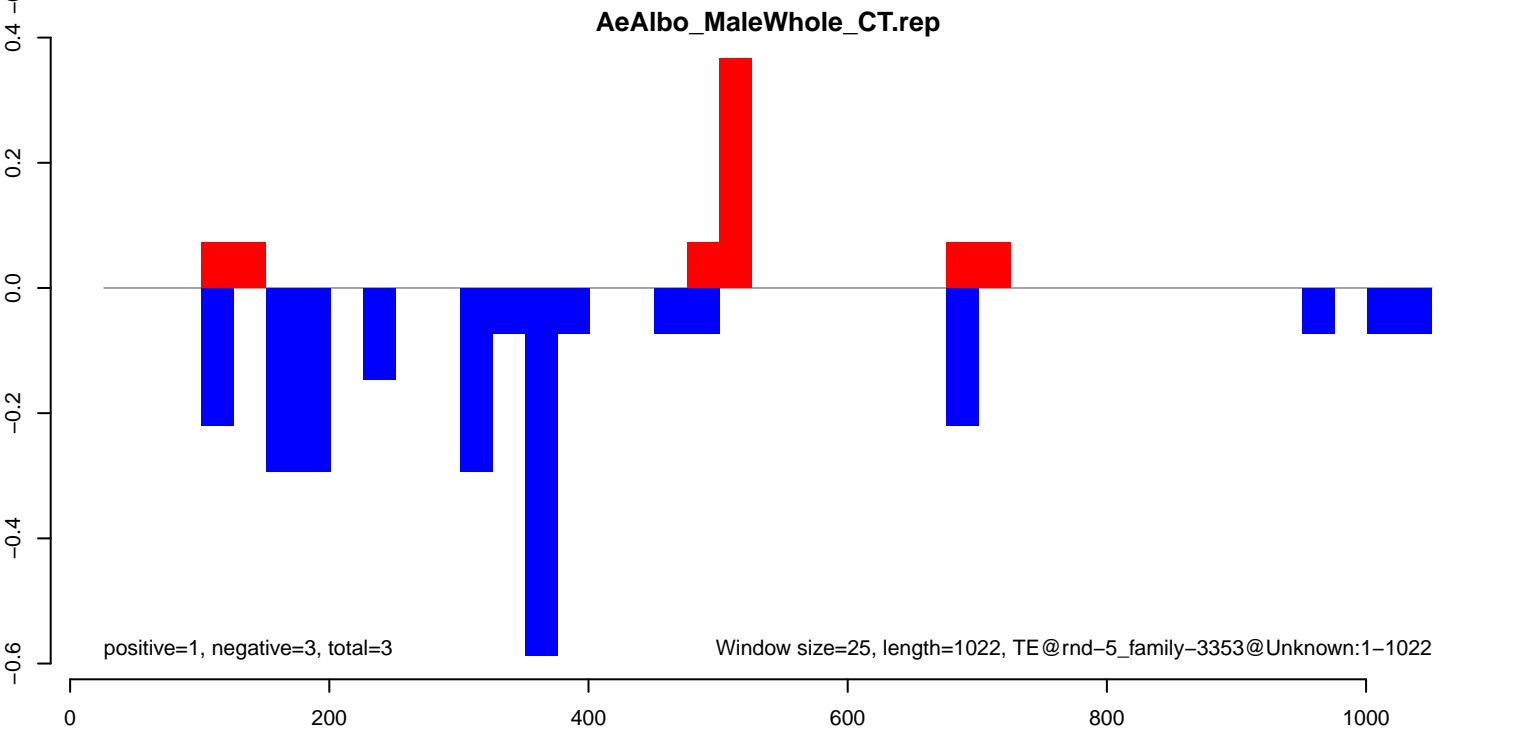
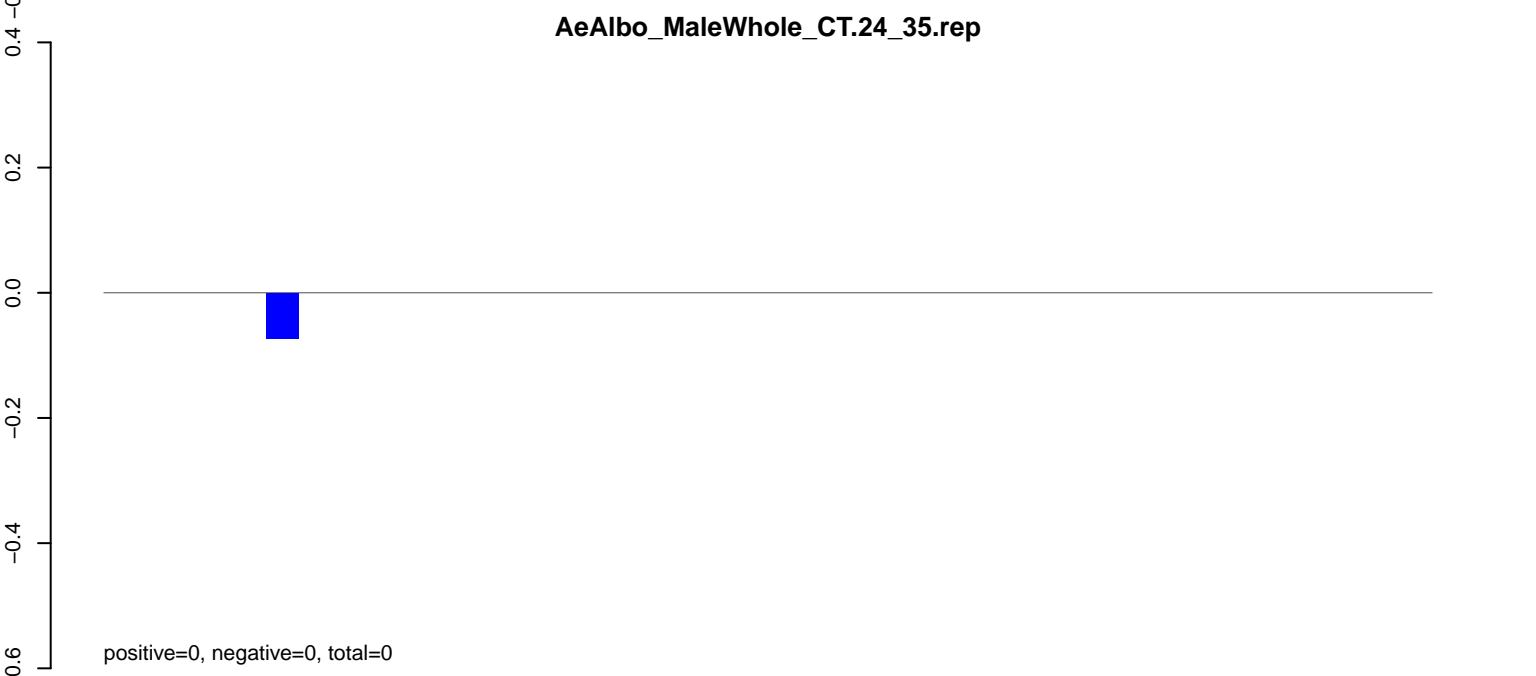
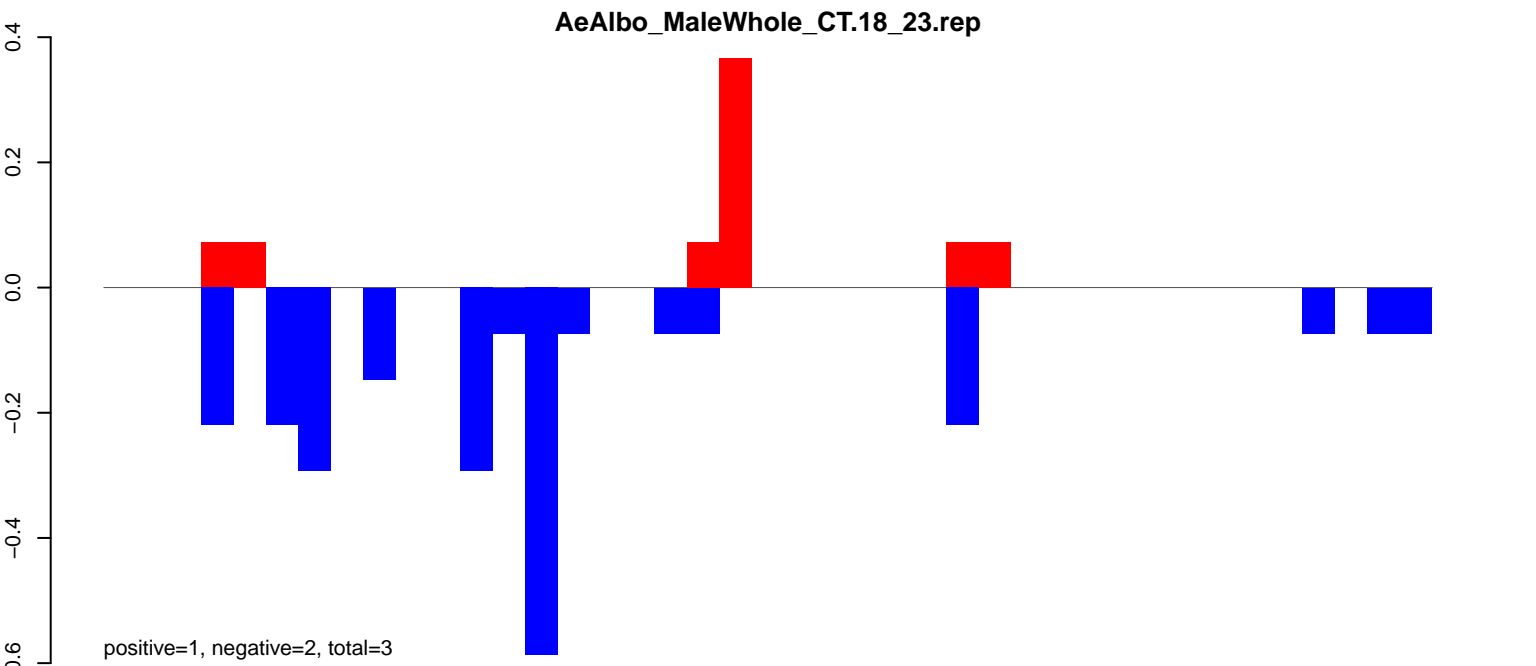
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



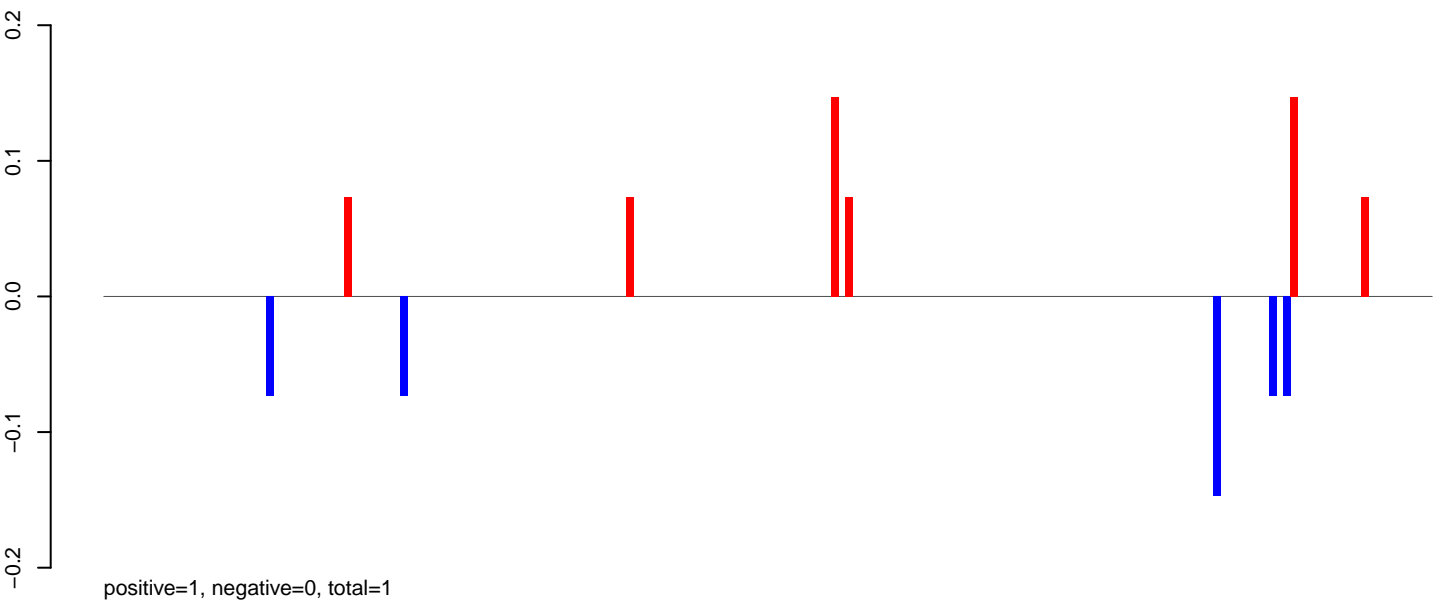
**AeAlbo\_MaleWhole\_CT.rep**



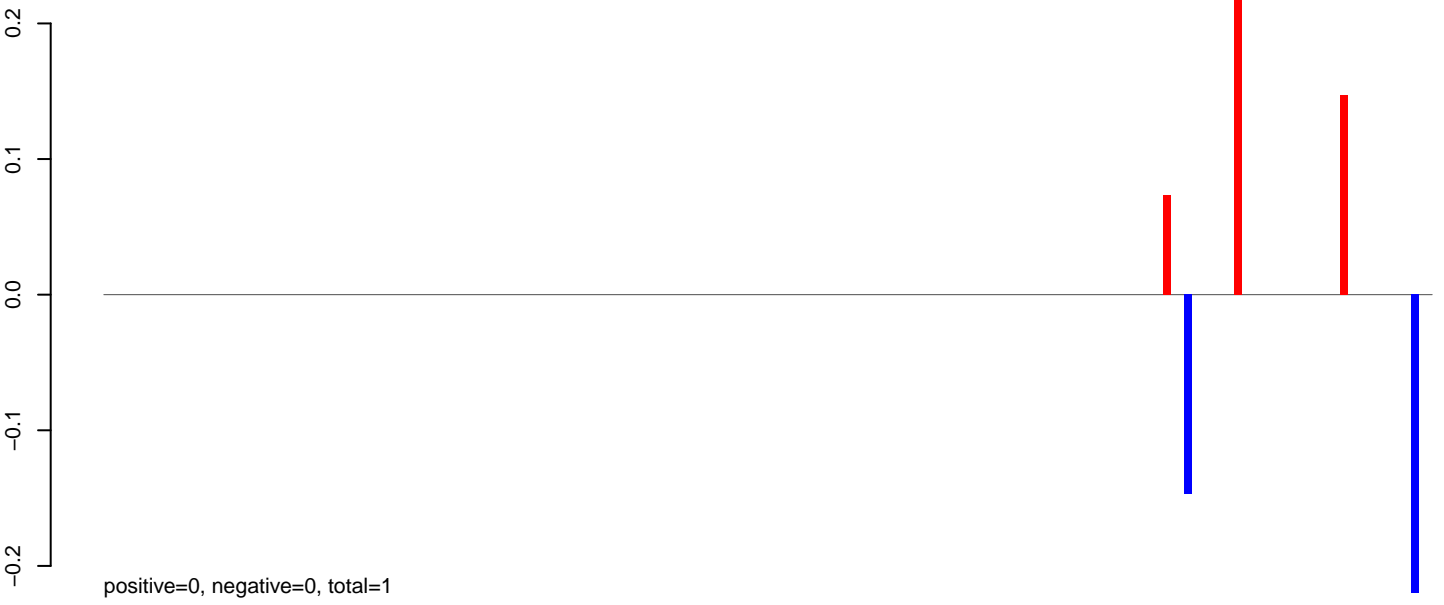
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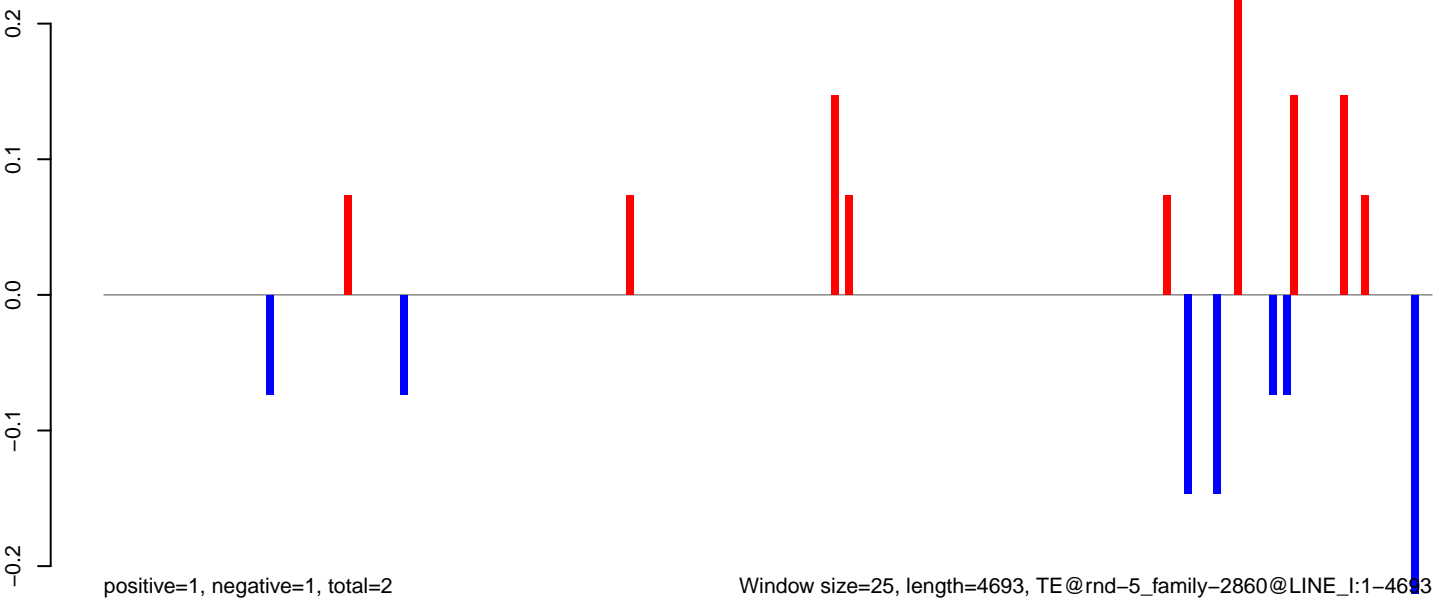
AeAlbo\_MaleWhole\_CT.18\_23.rep



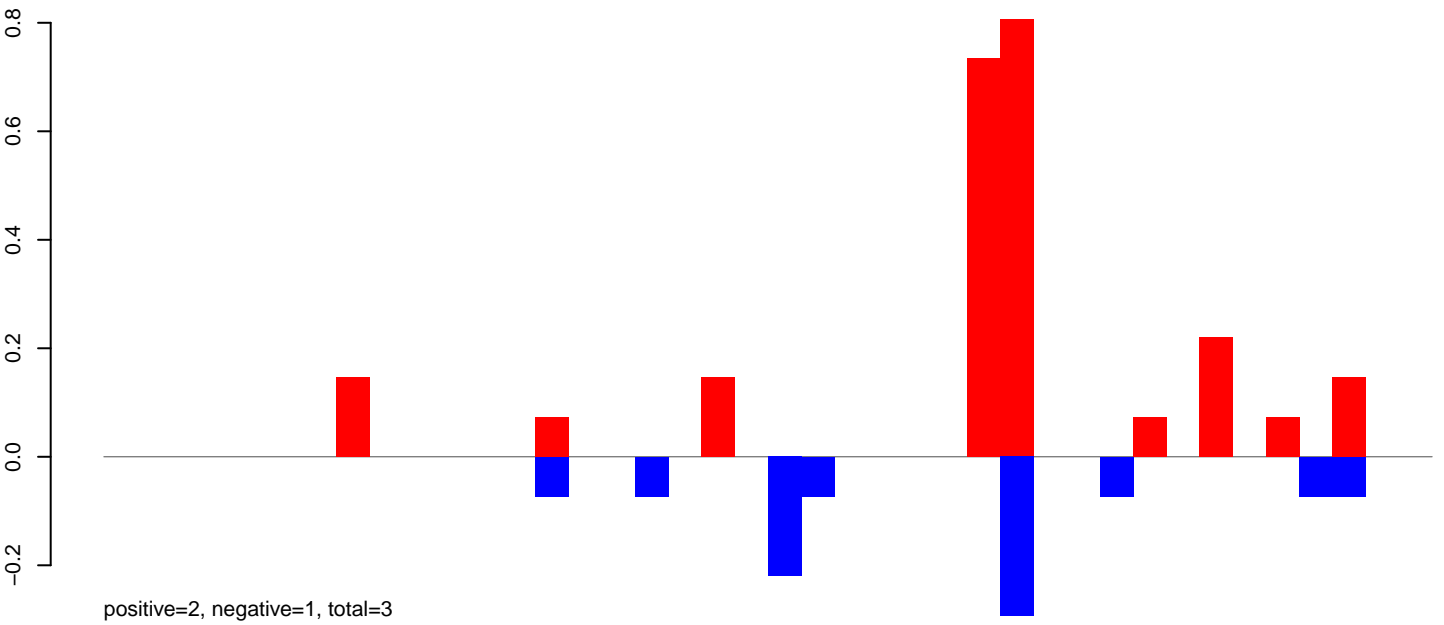
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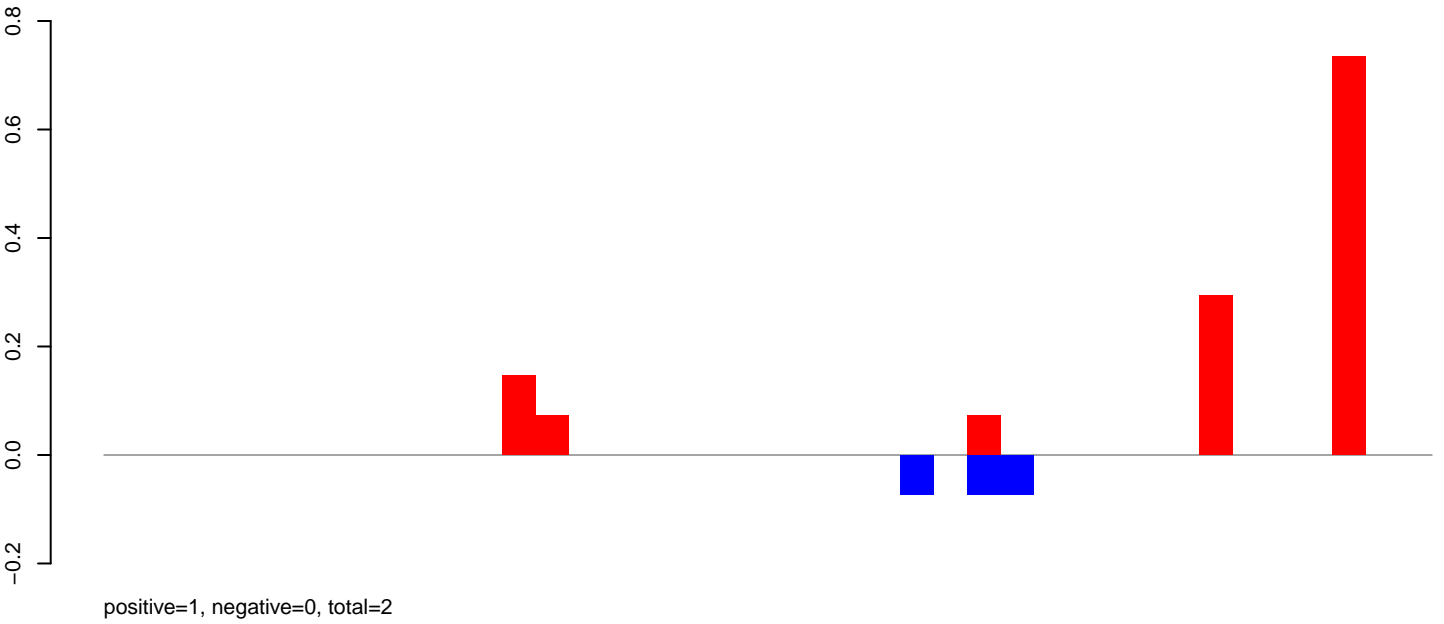
AeAlbo\_MaleWhole\_CT.rep



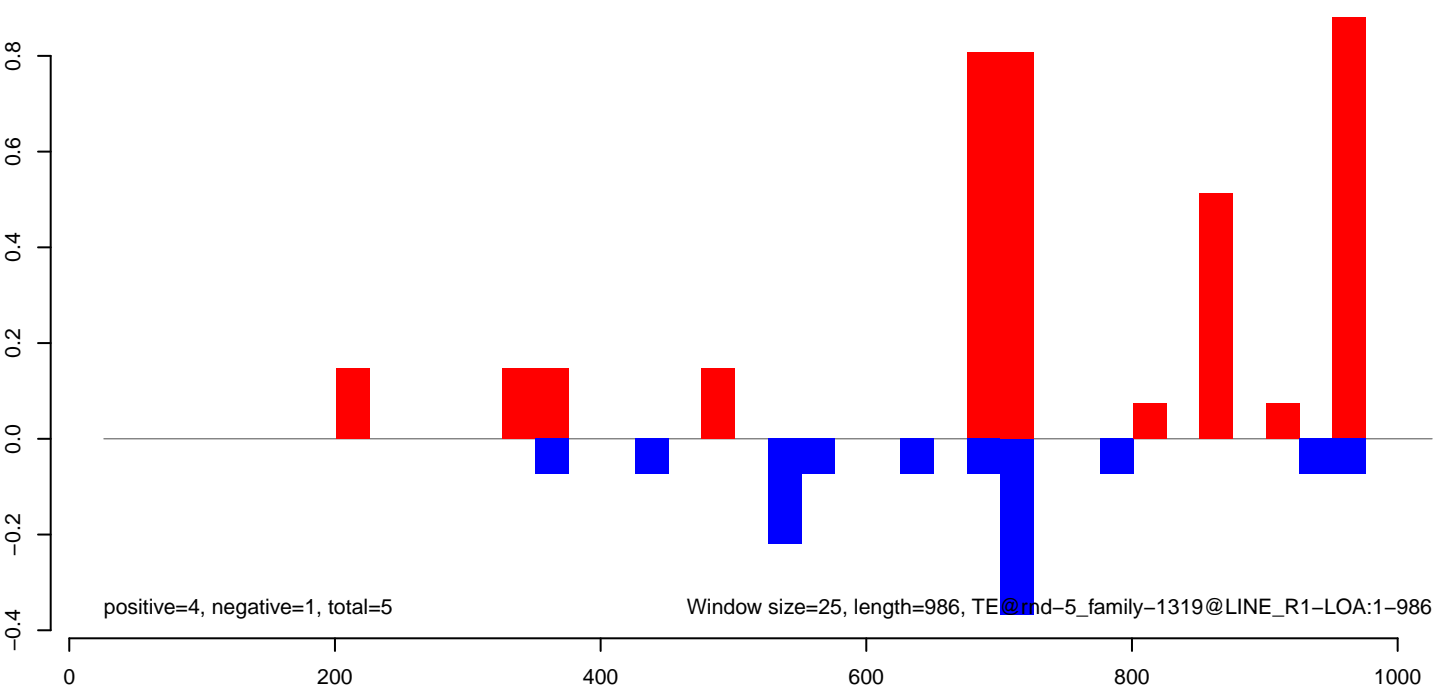
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



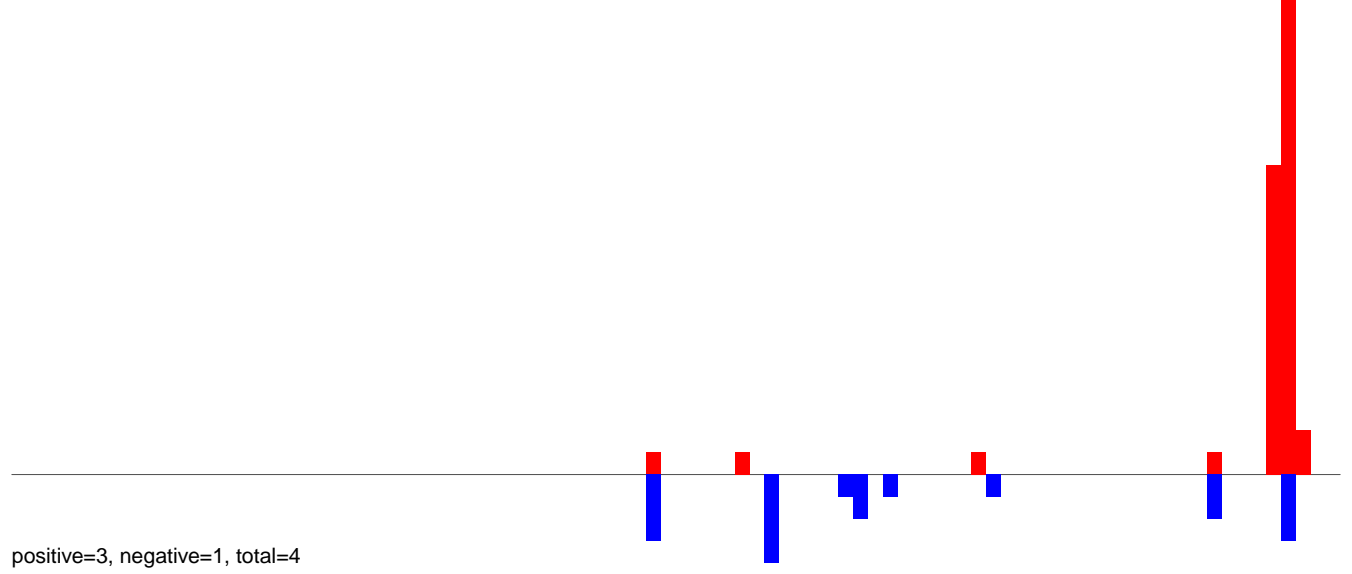
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



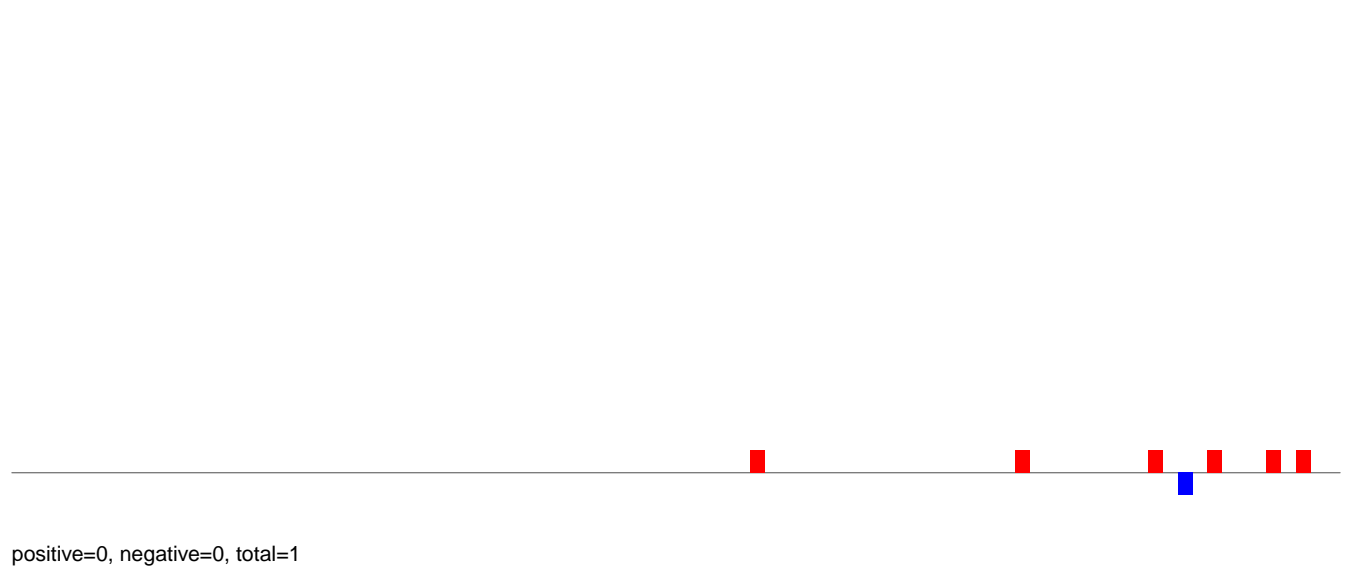
**AeAlbo\_MaleWhole\_CT.rep**



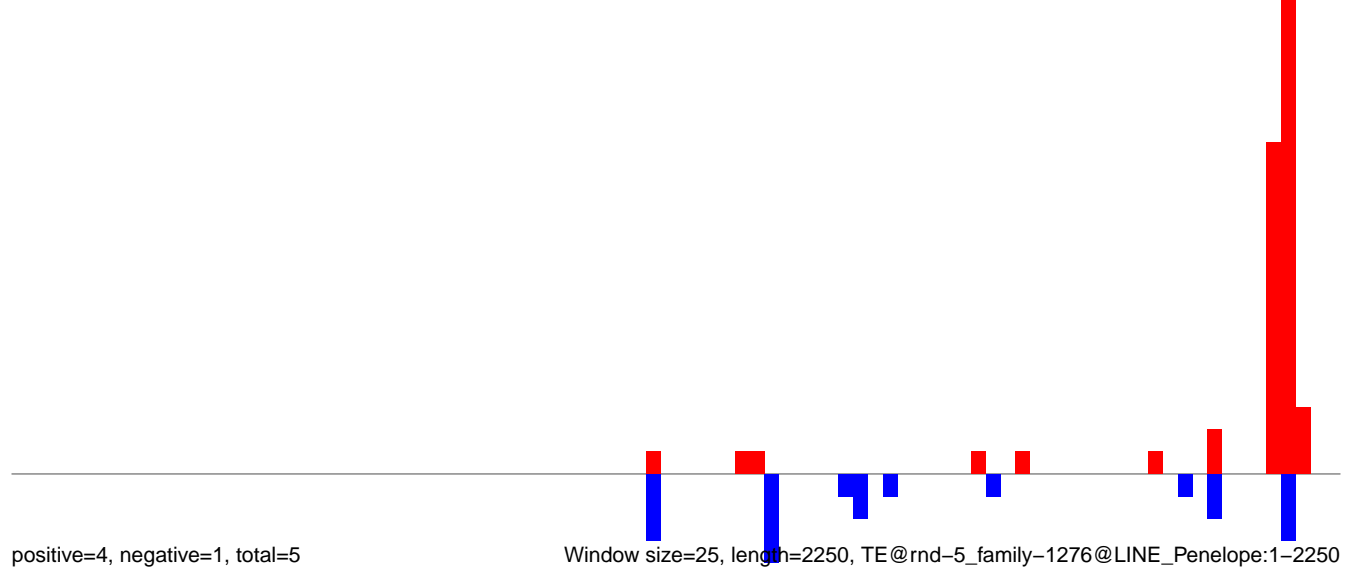
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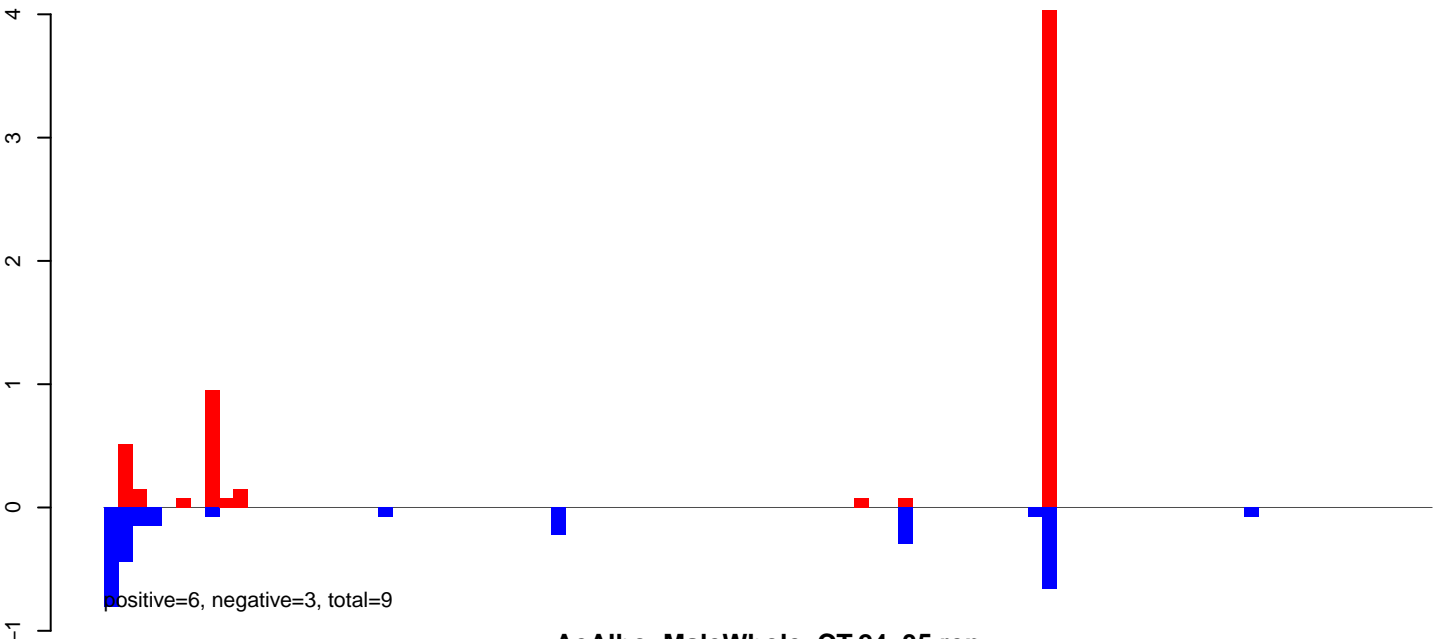
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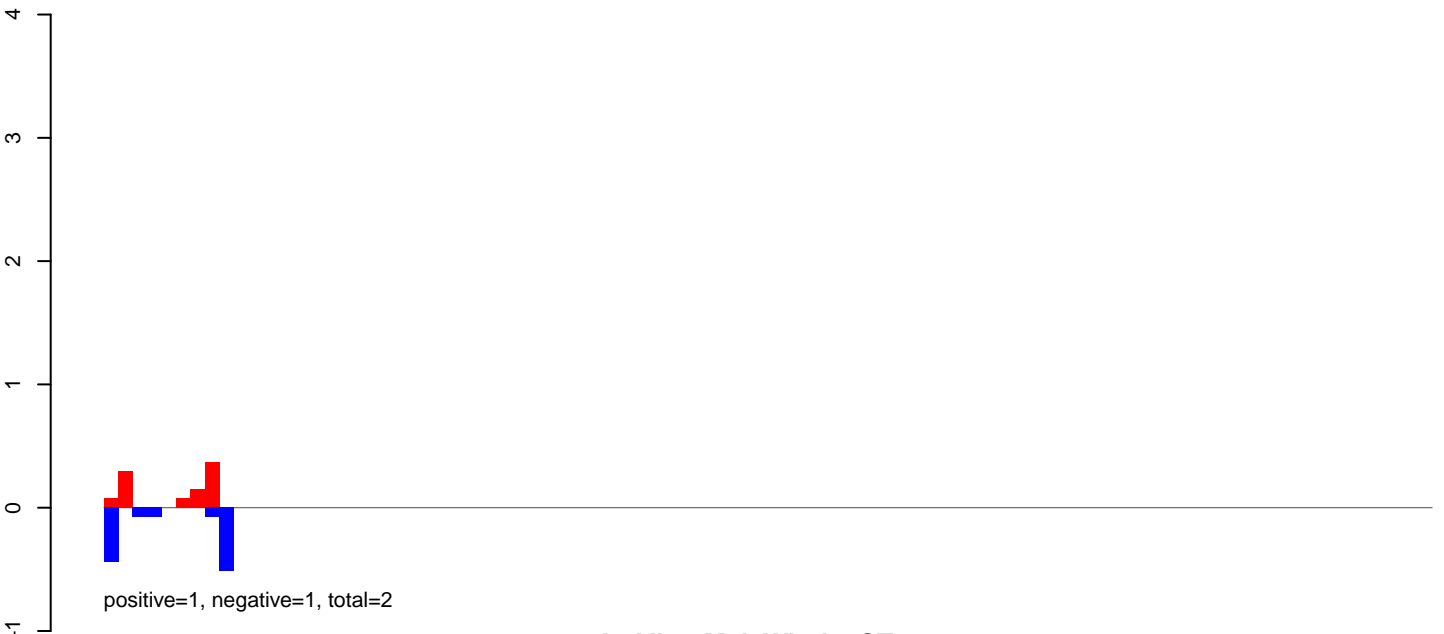
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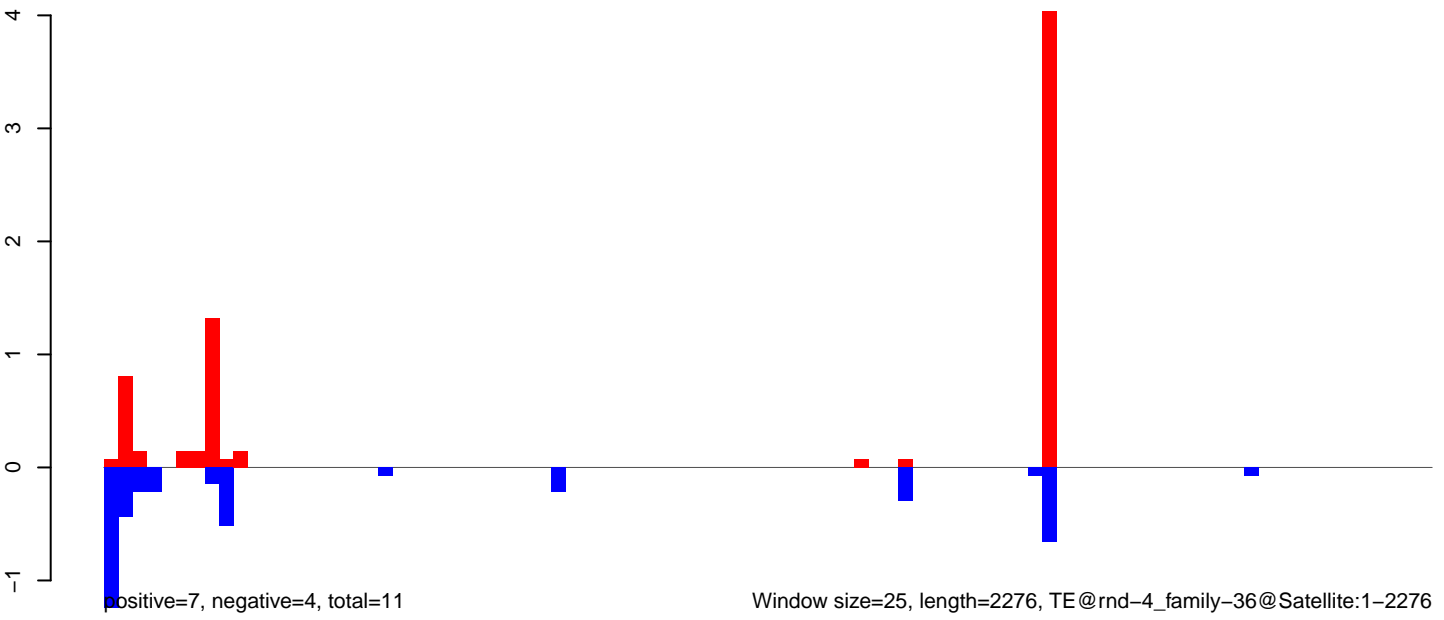
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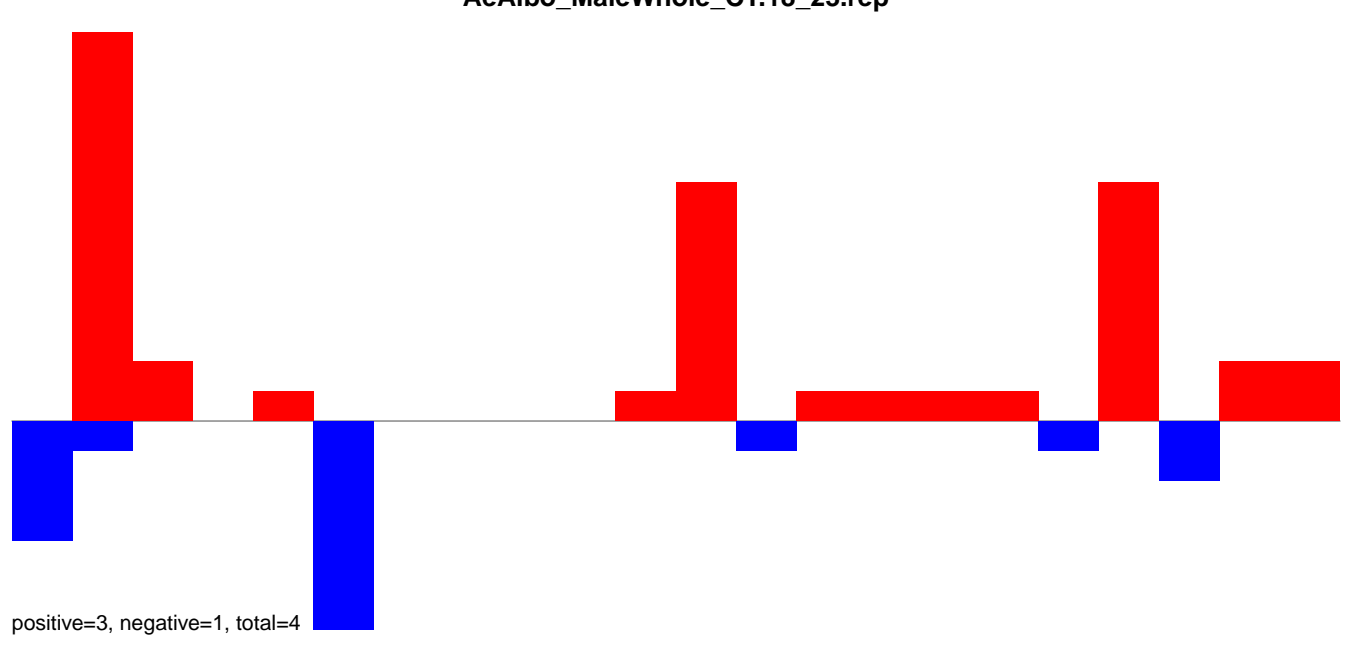
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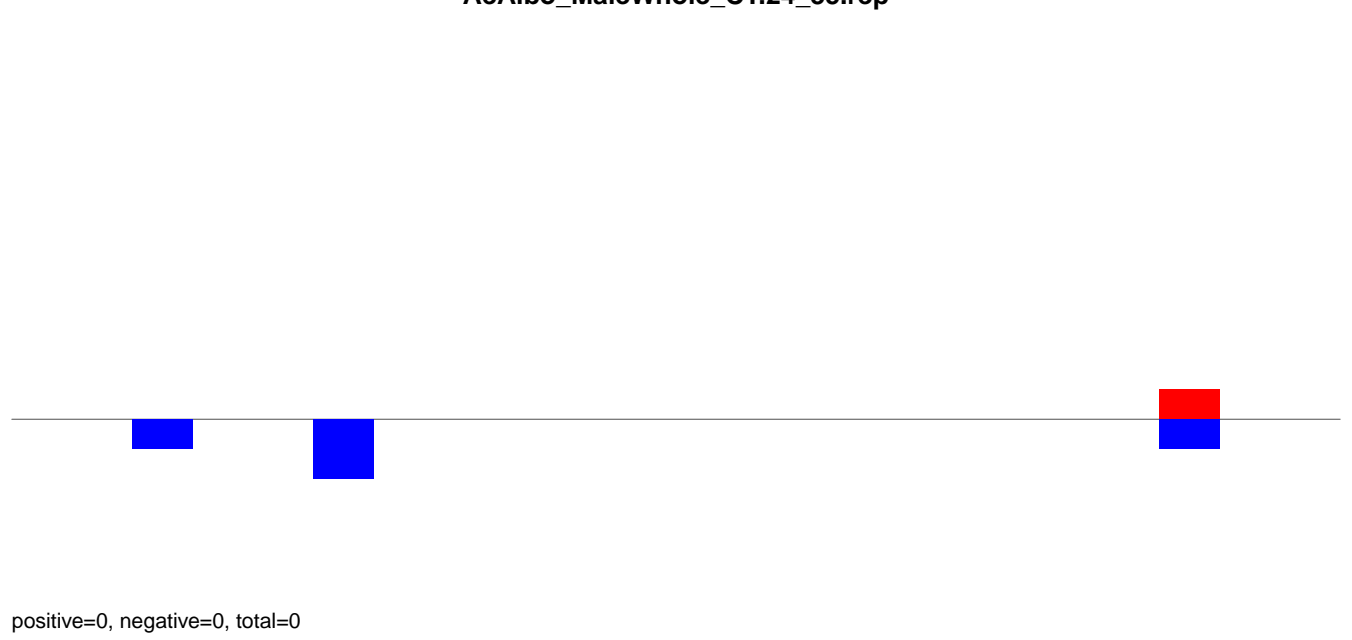
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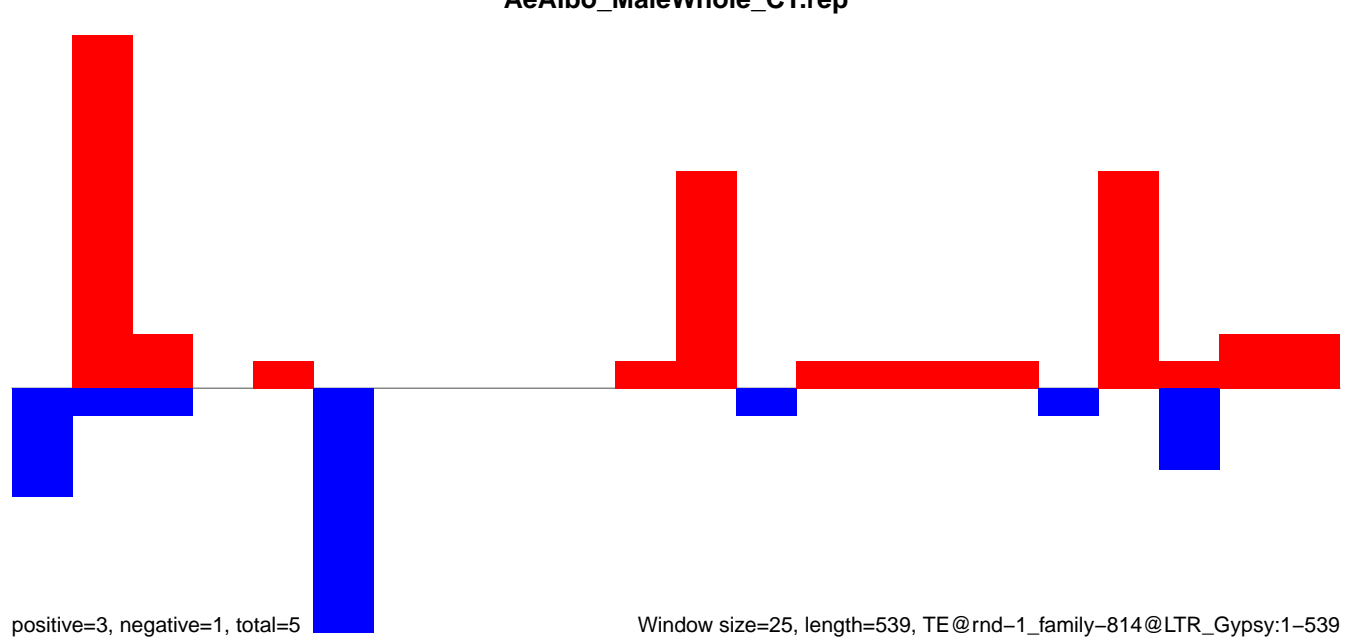
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AeAlbo\_MaleWhole\_CT.24\_35.rep

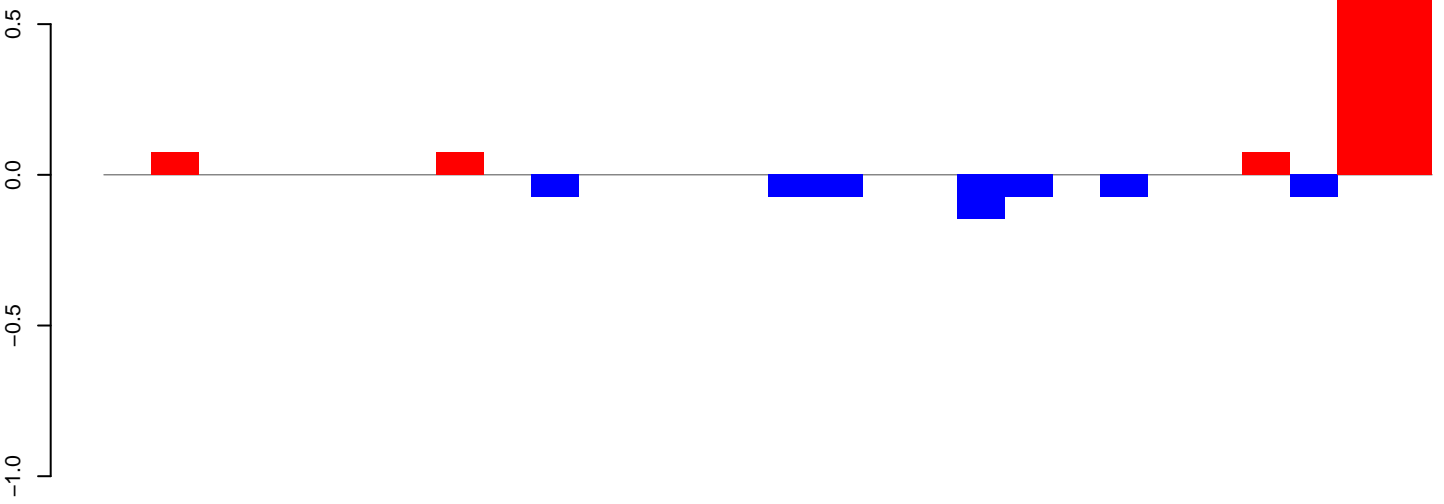


AeAlbo\_MaleWhole\_CT.rep



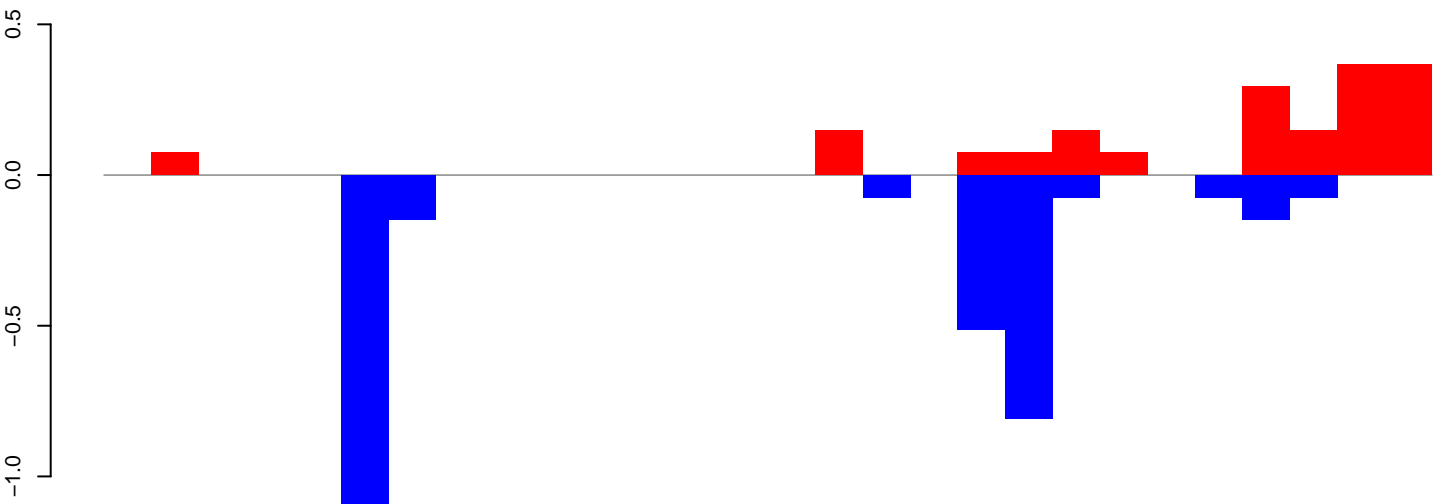


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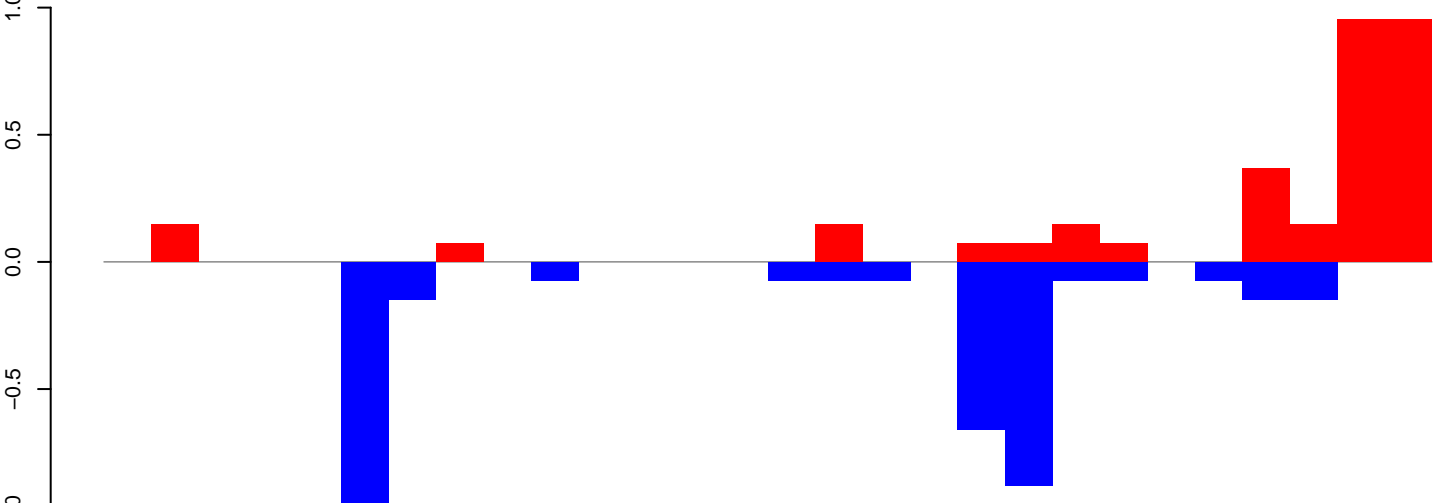
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=2, negative=3, total=5

AeAlbo\_MaleWhole\_CT.rep

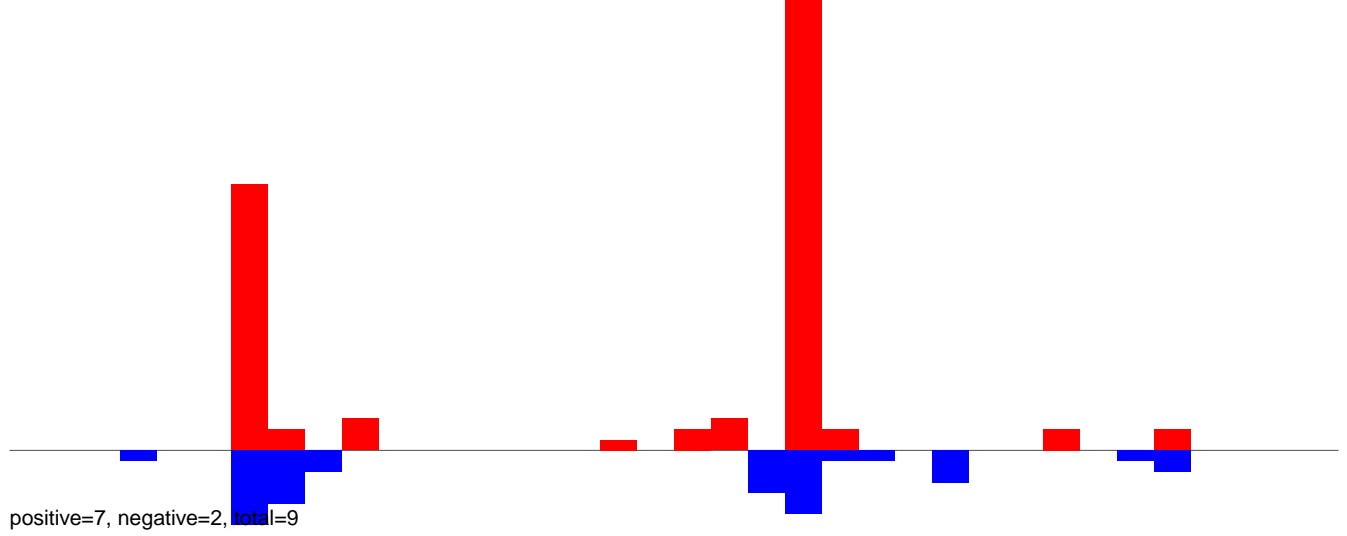


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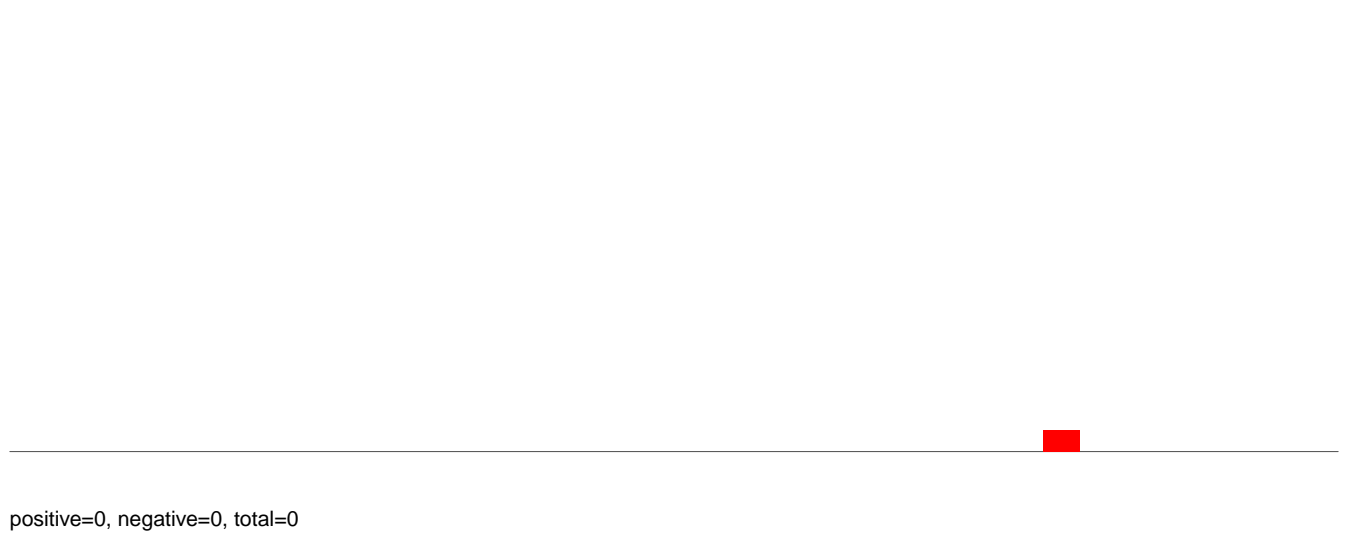
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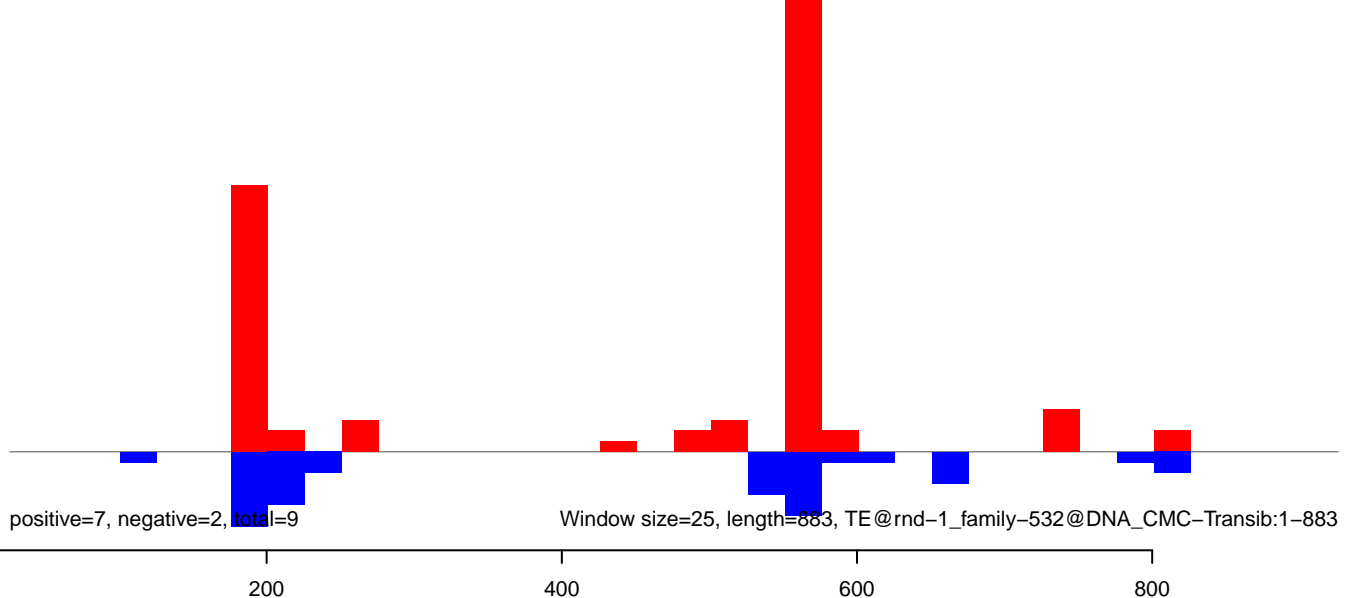
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



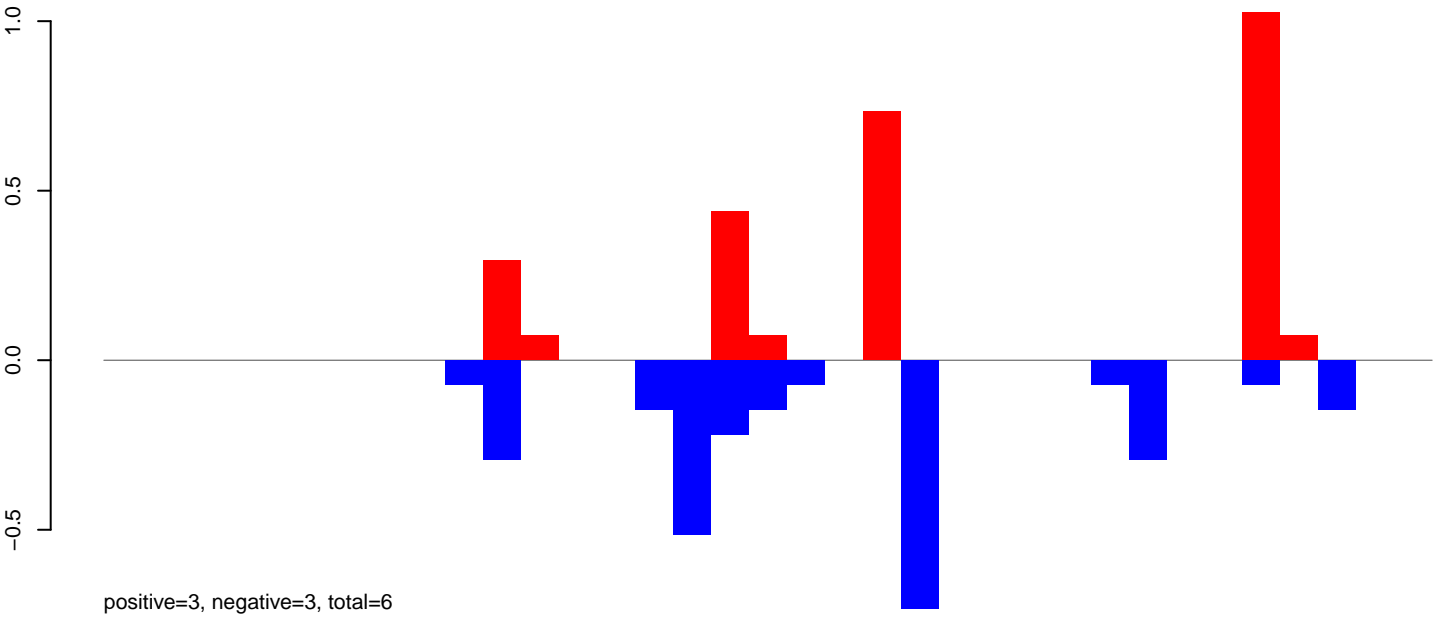
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



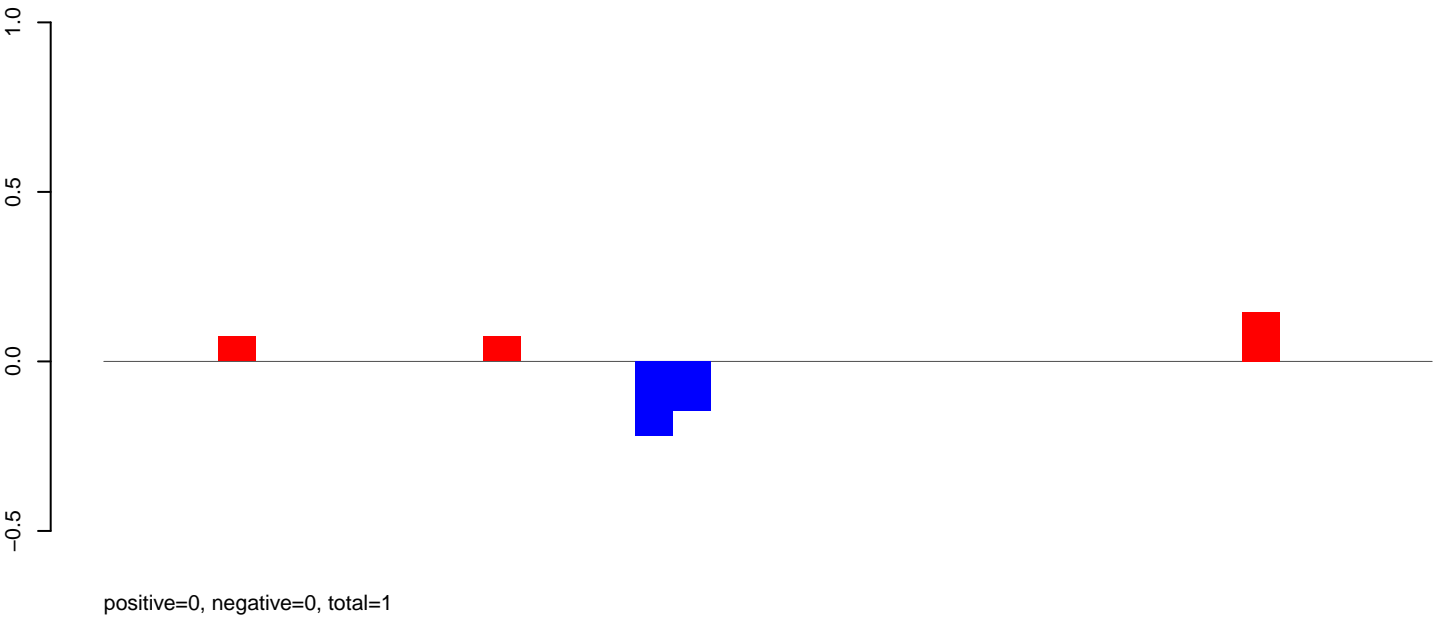
**AeAlbo\_MaleWhole\_CT.rep**



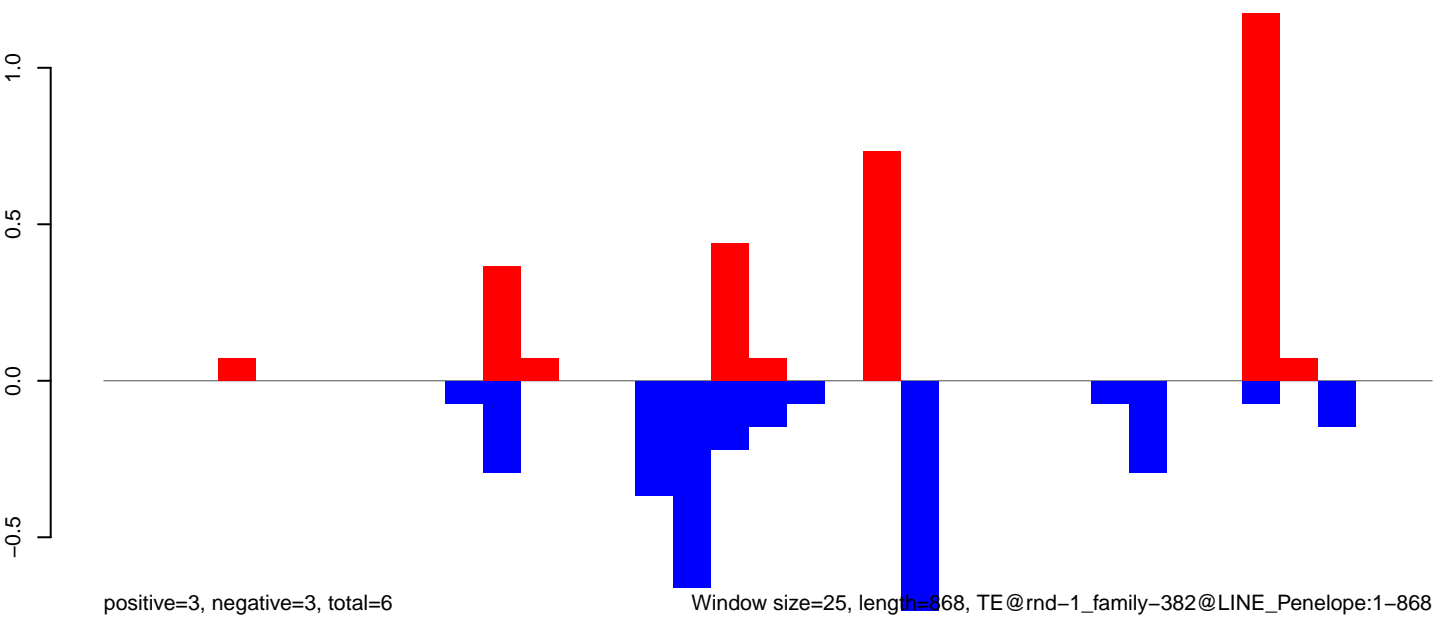
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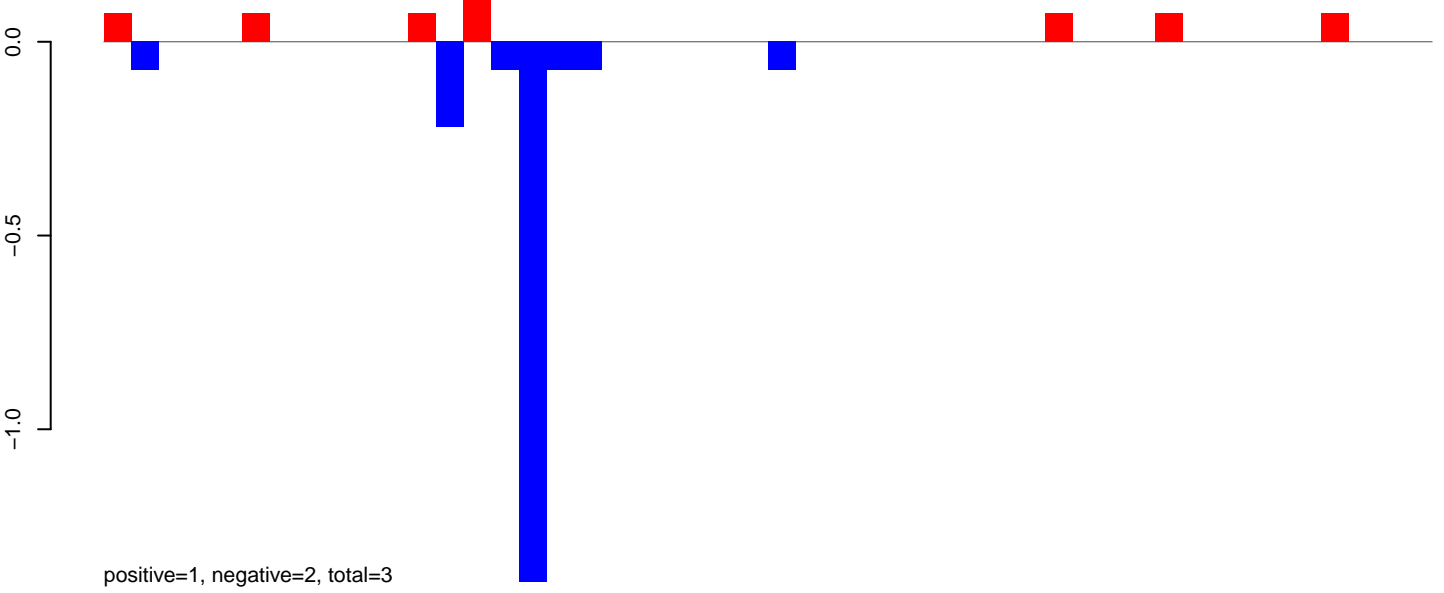
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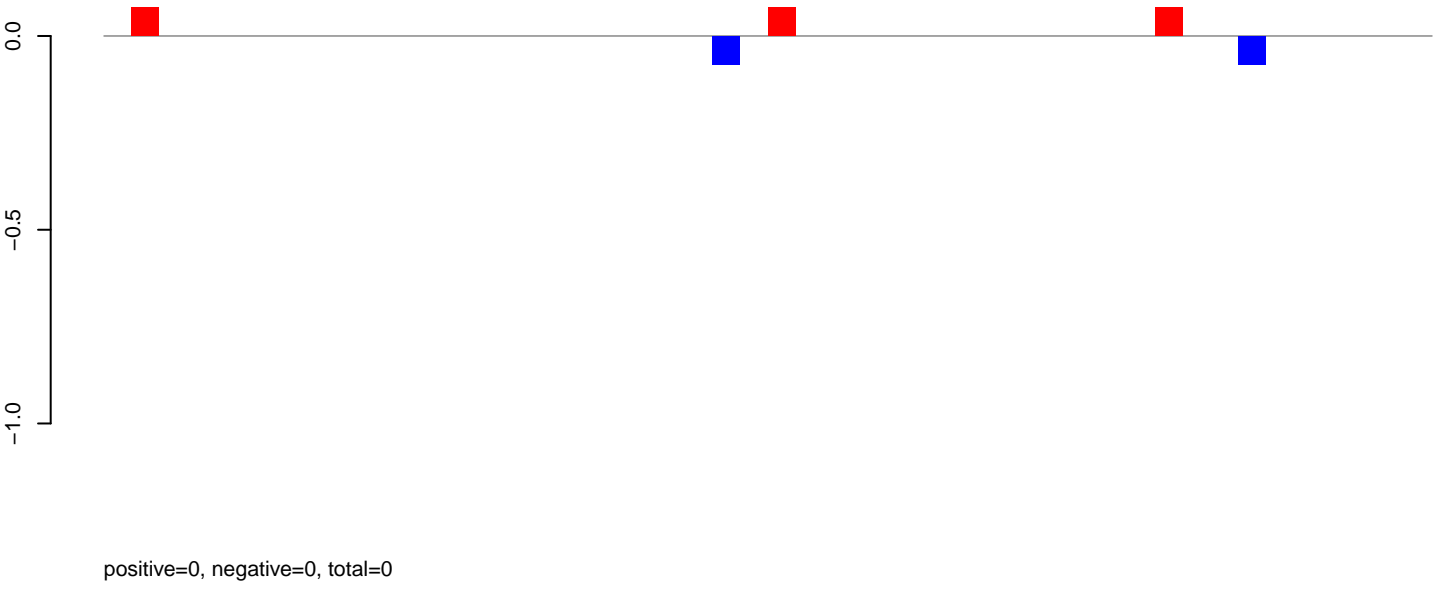
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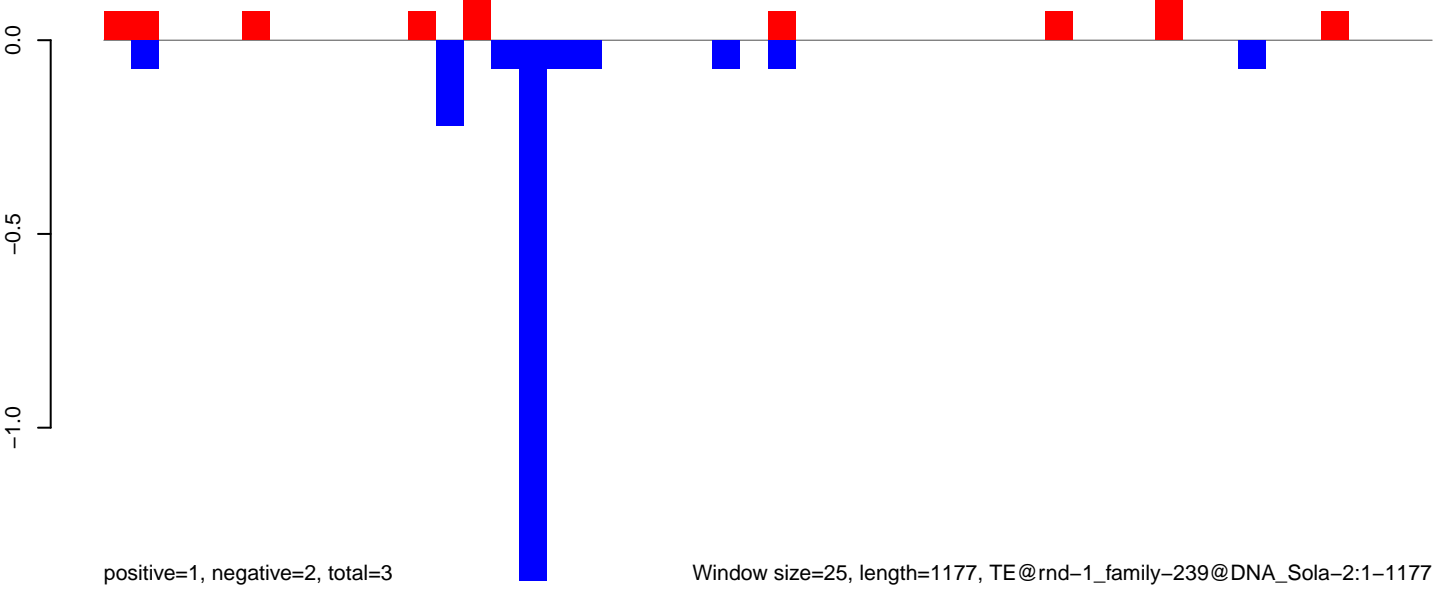
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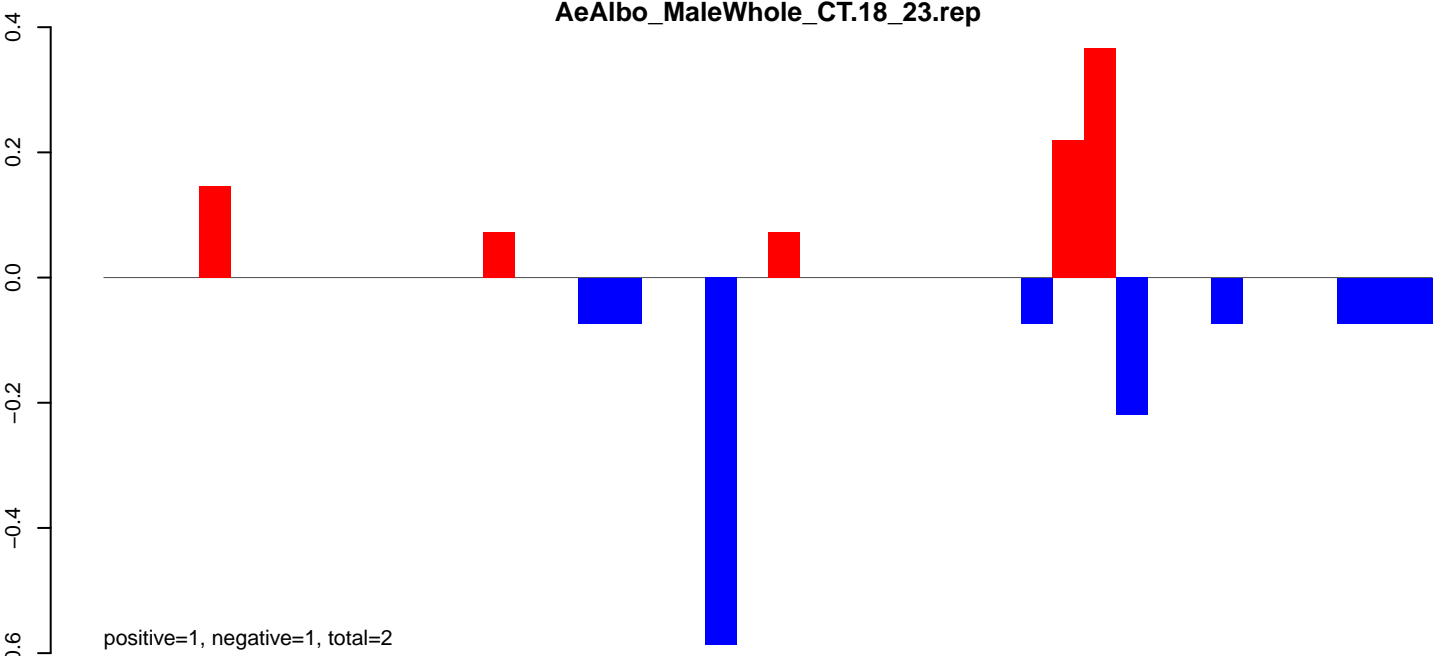
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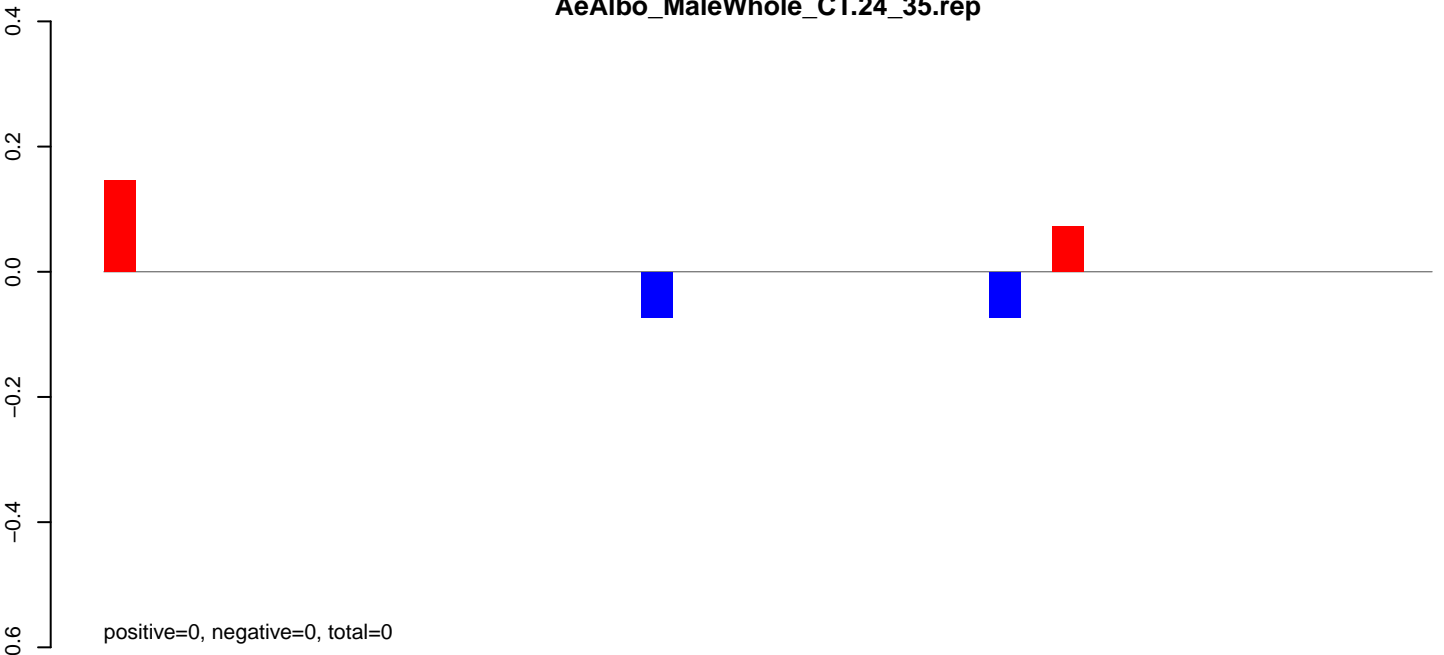
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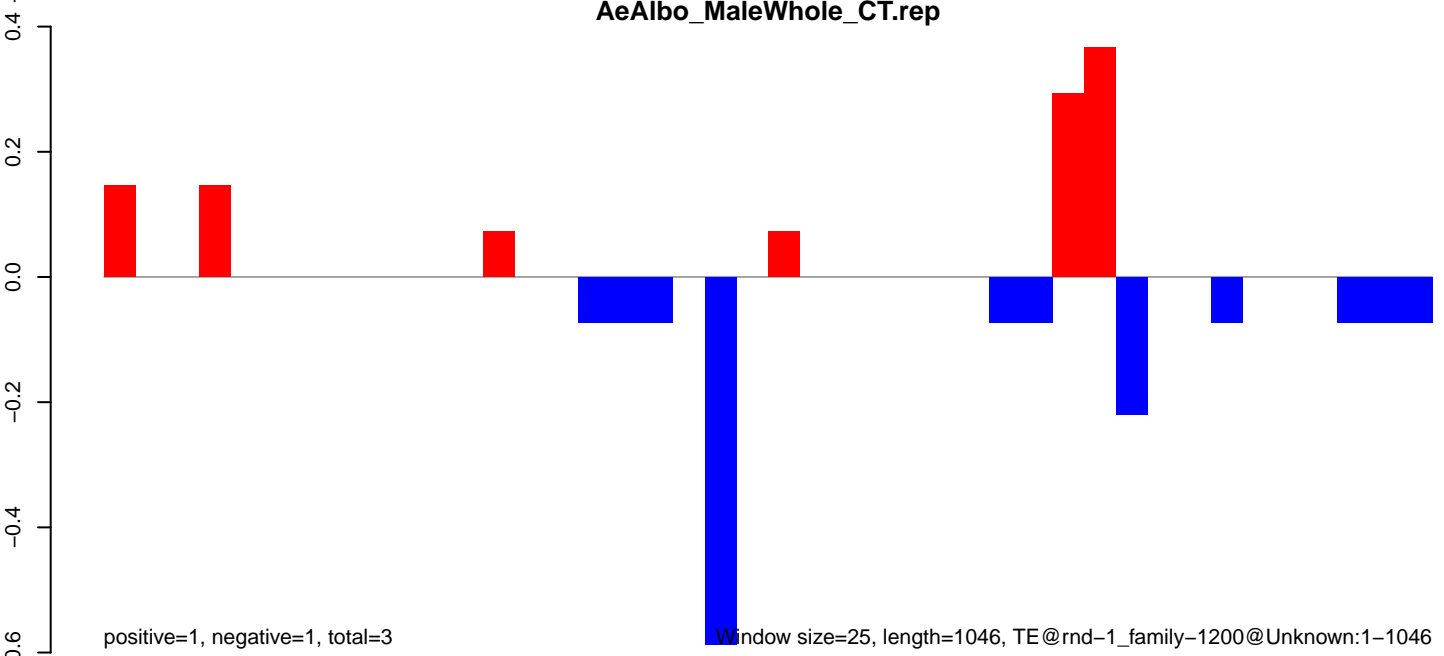
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

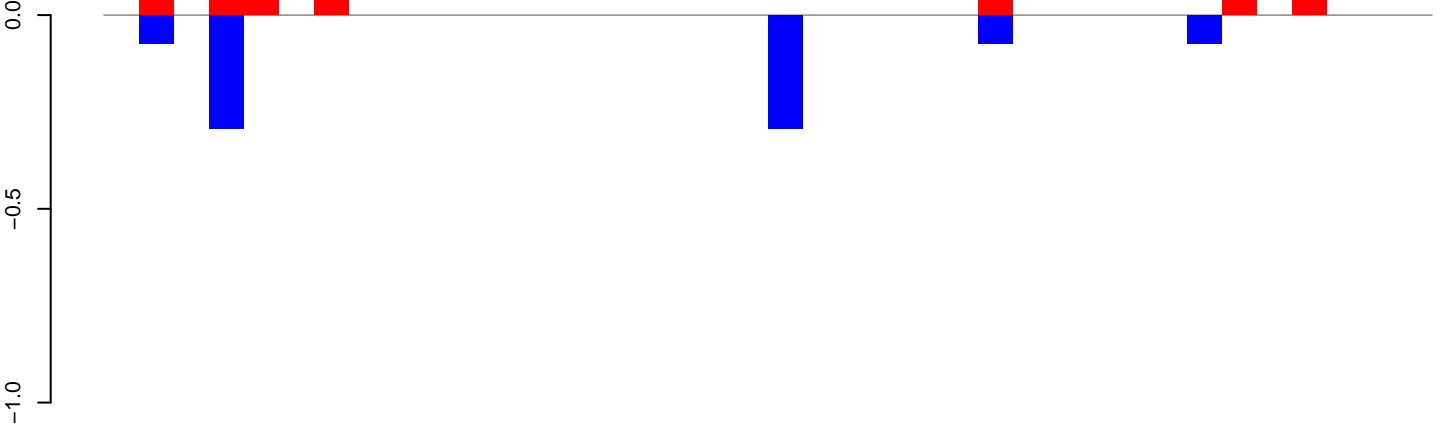


**AeAlbo\_MaleWhole\_CT.rep**



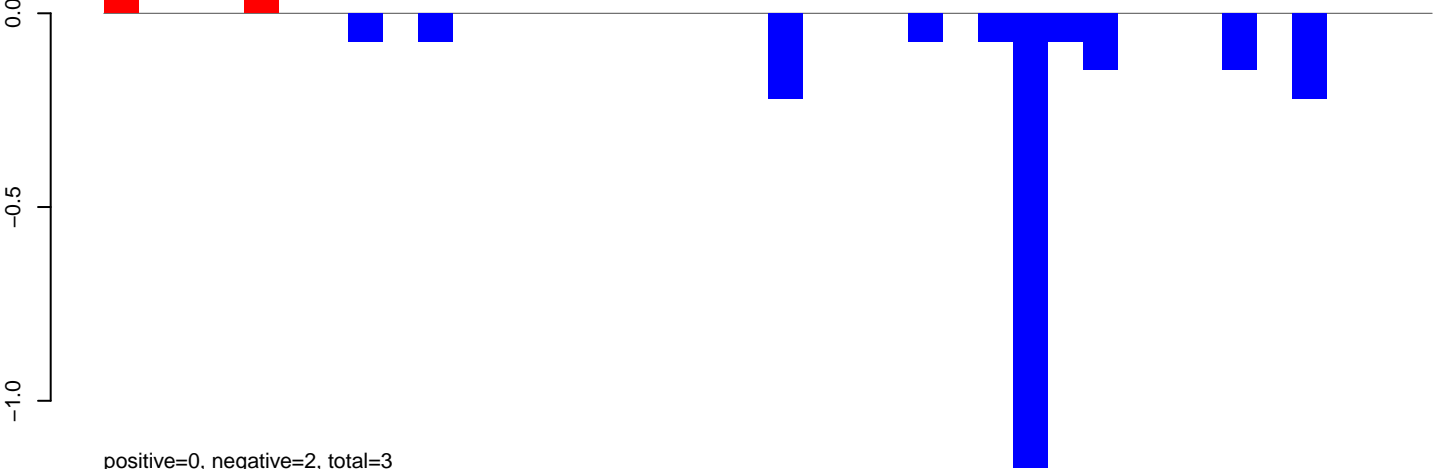
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AeAlbo\_MaleWhole\_CT.18\_23.rep



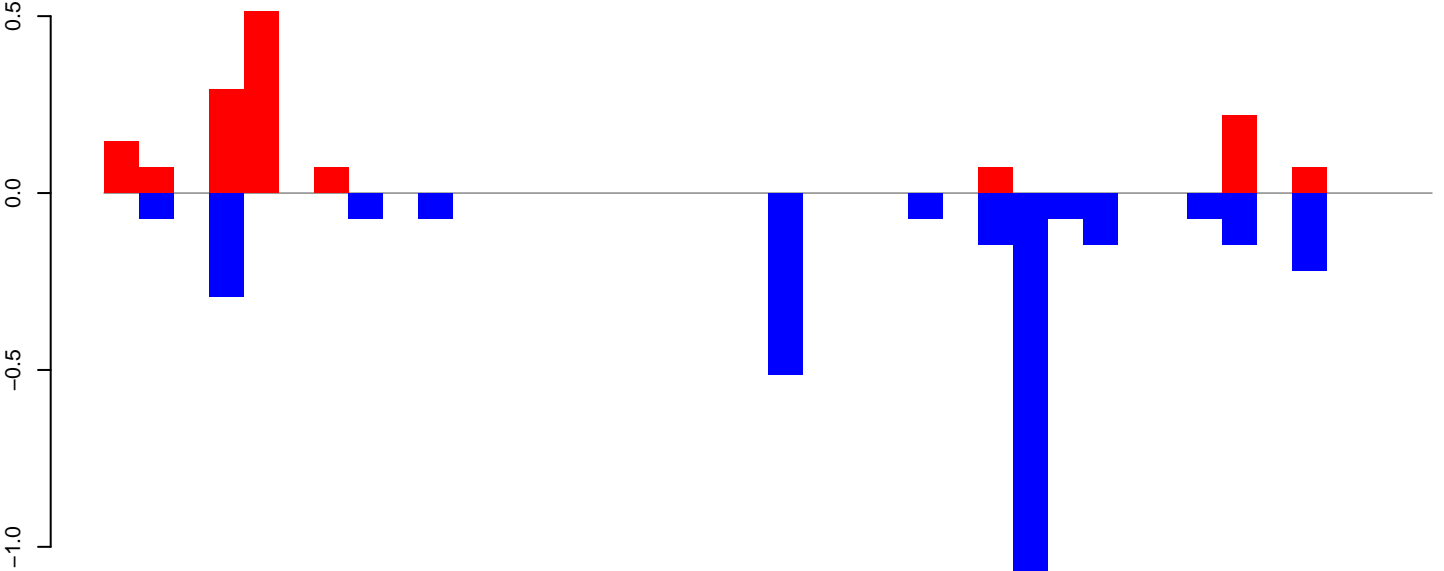
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=2, total=3

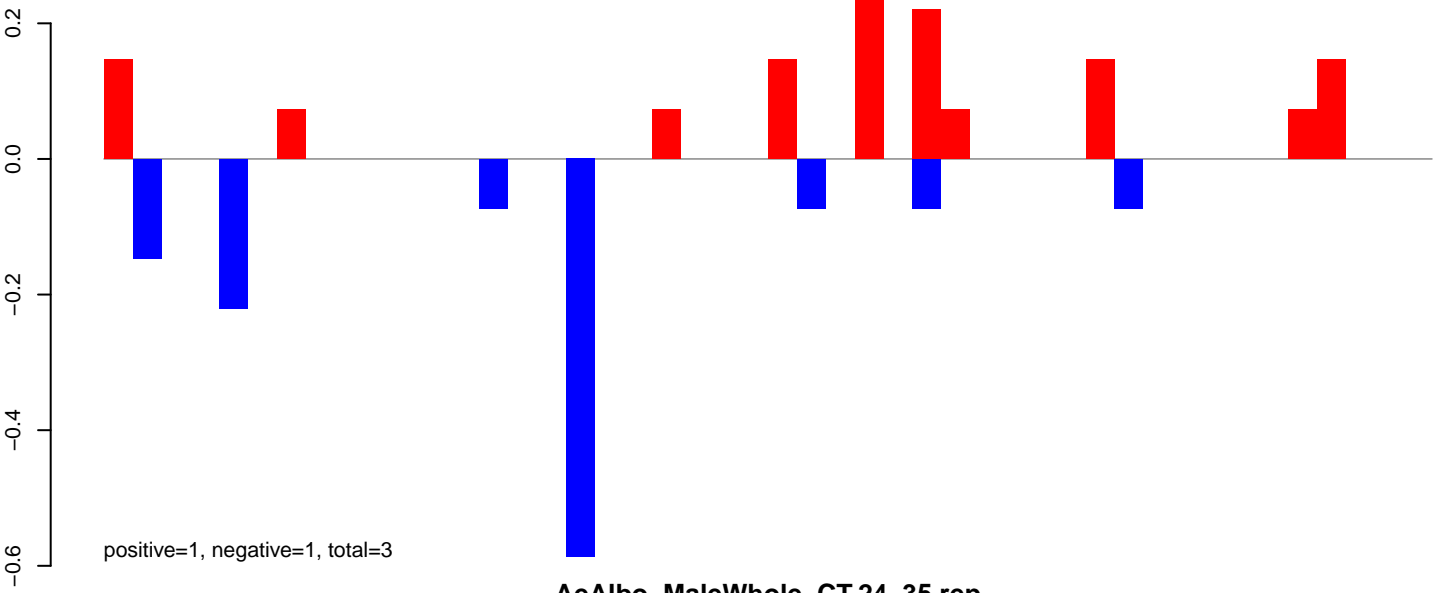
AeAlbo\_MaleWhole\_CT.rep



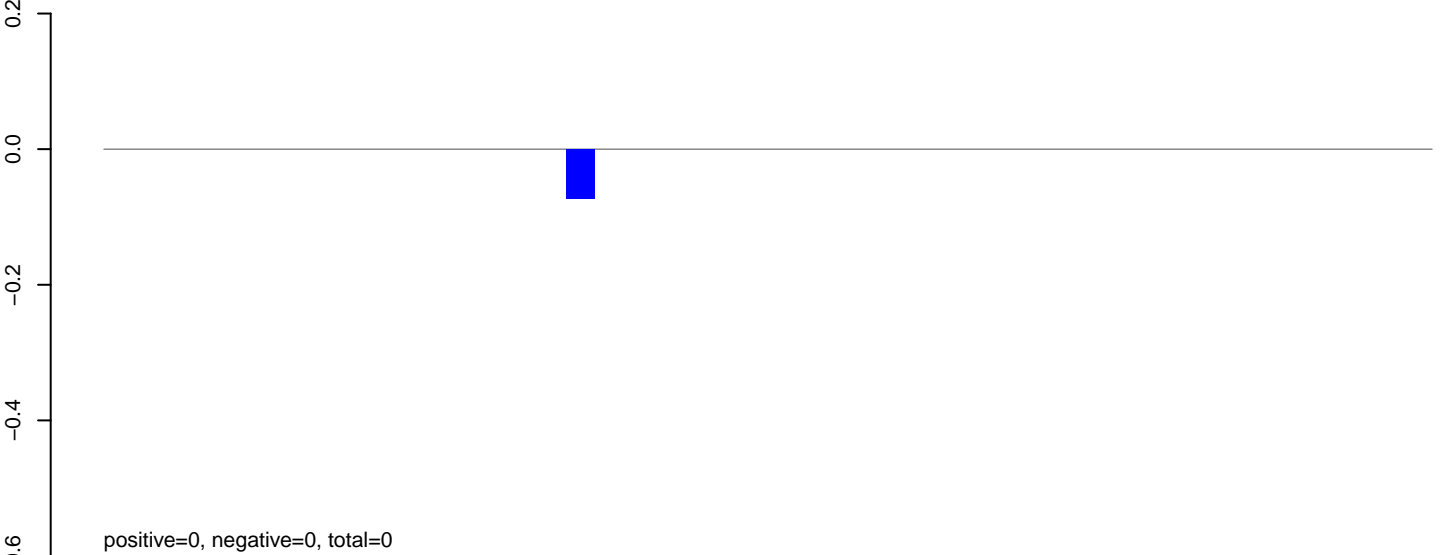
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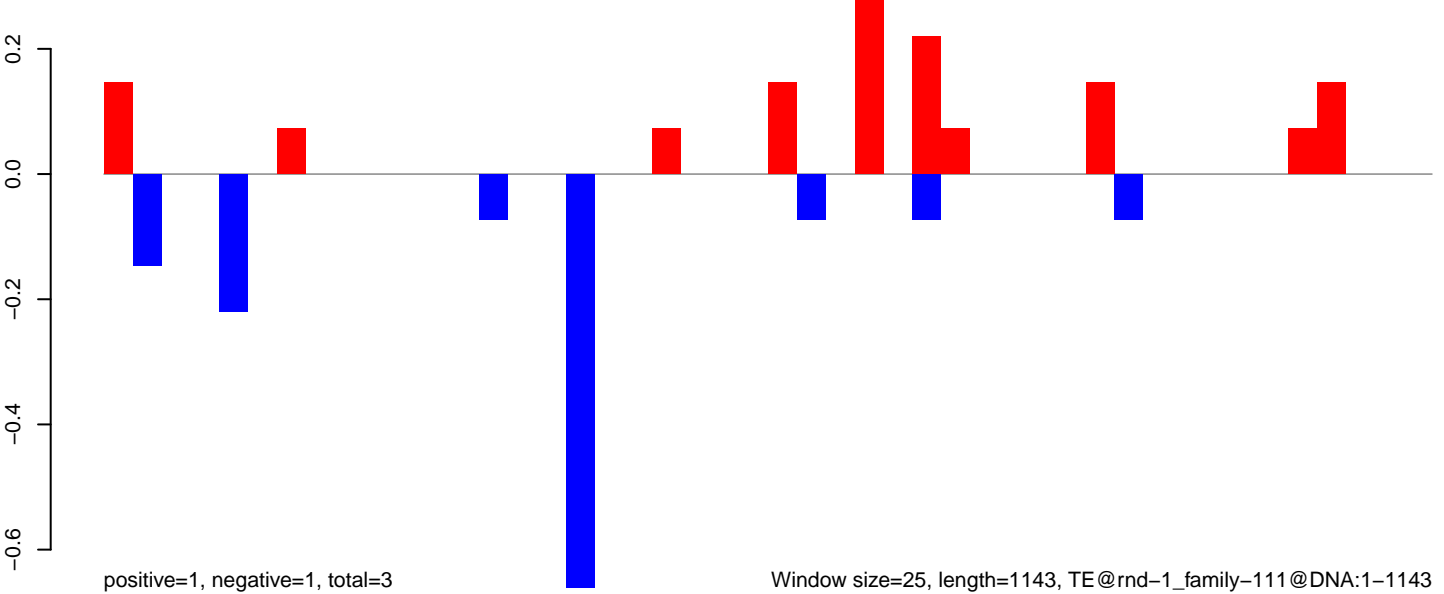
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

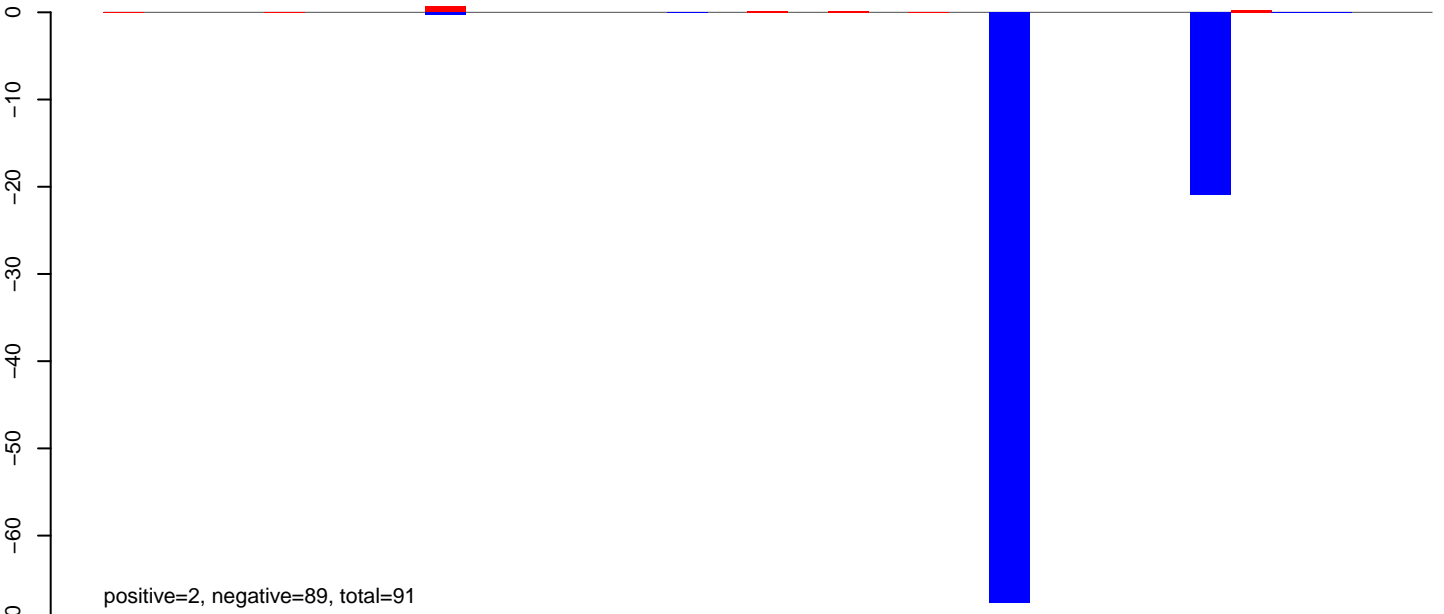


AeAlbo\_MaleWhole\_CT.rep

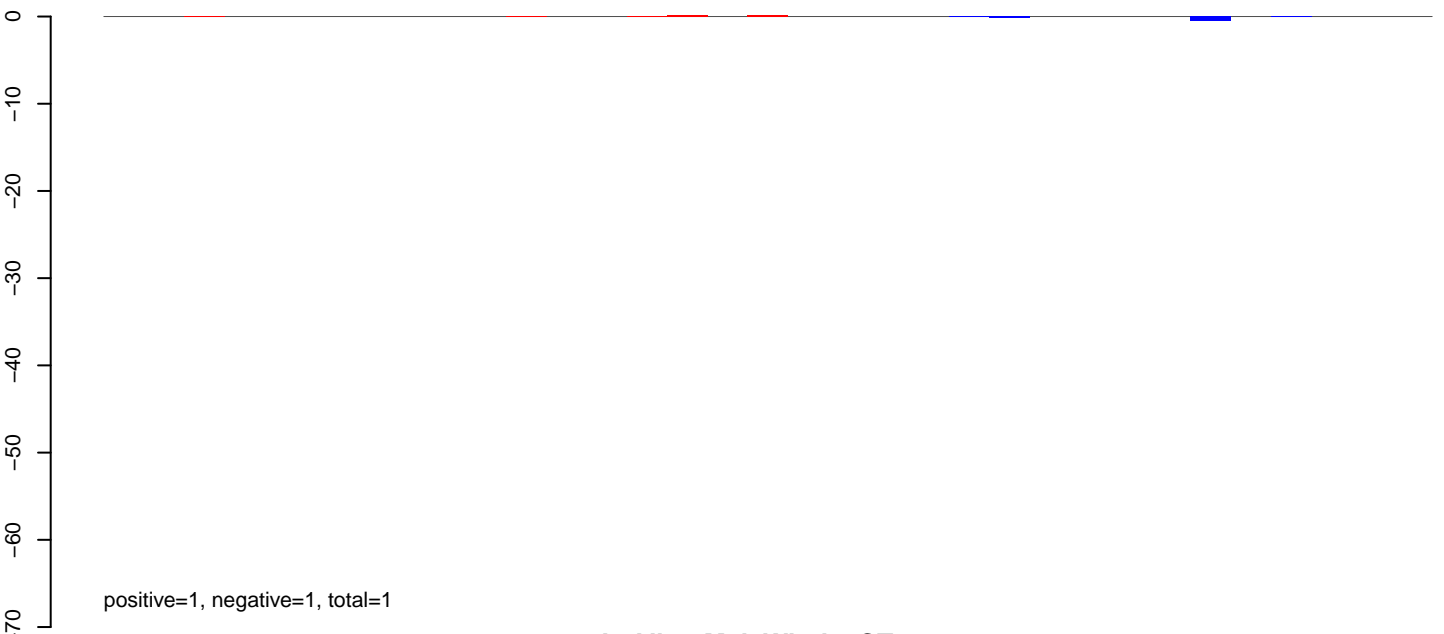


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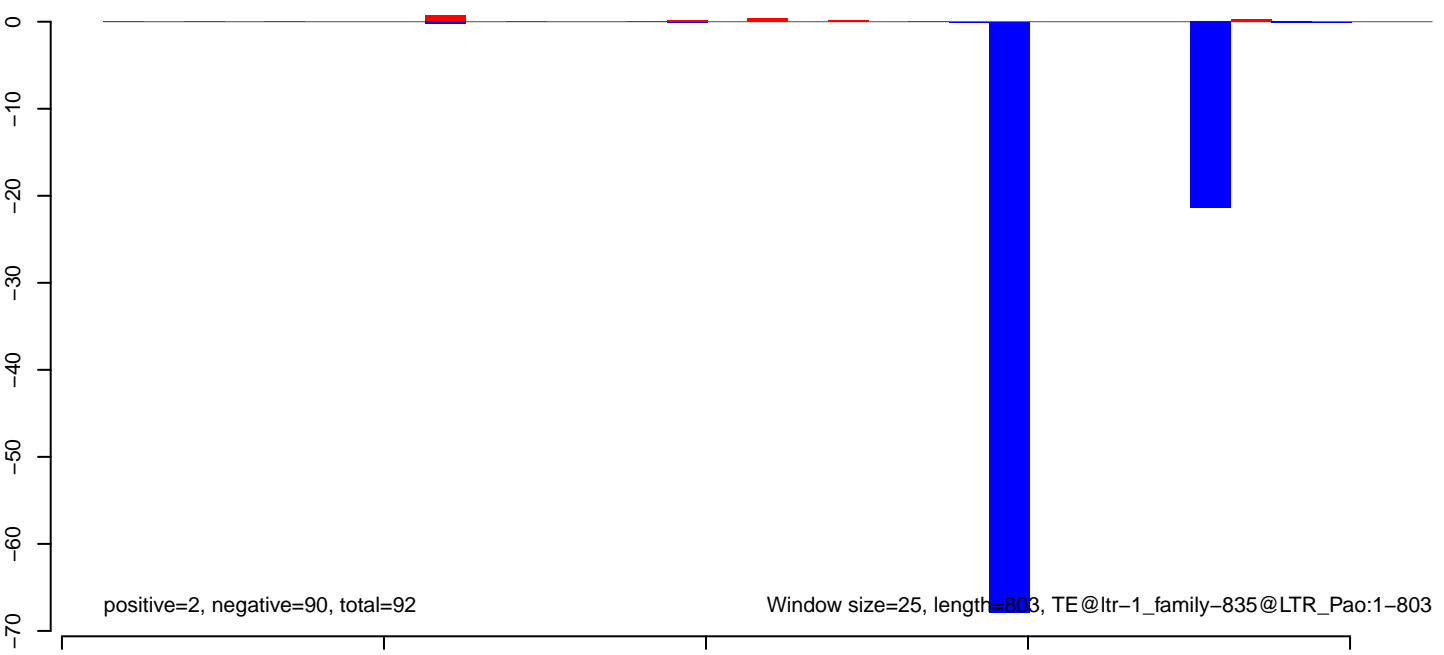
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

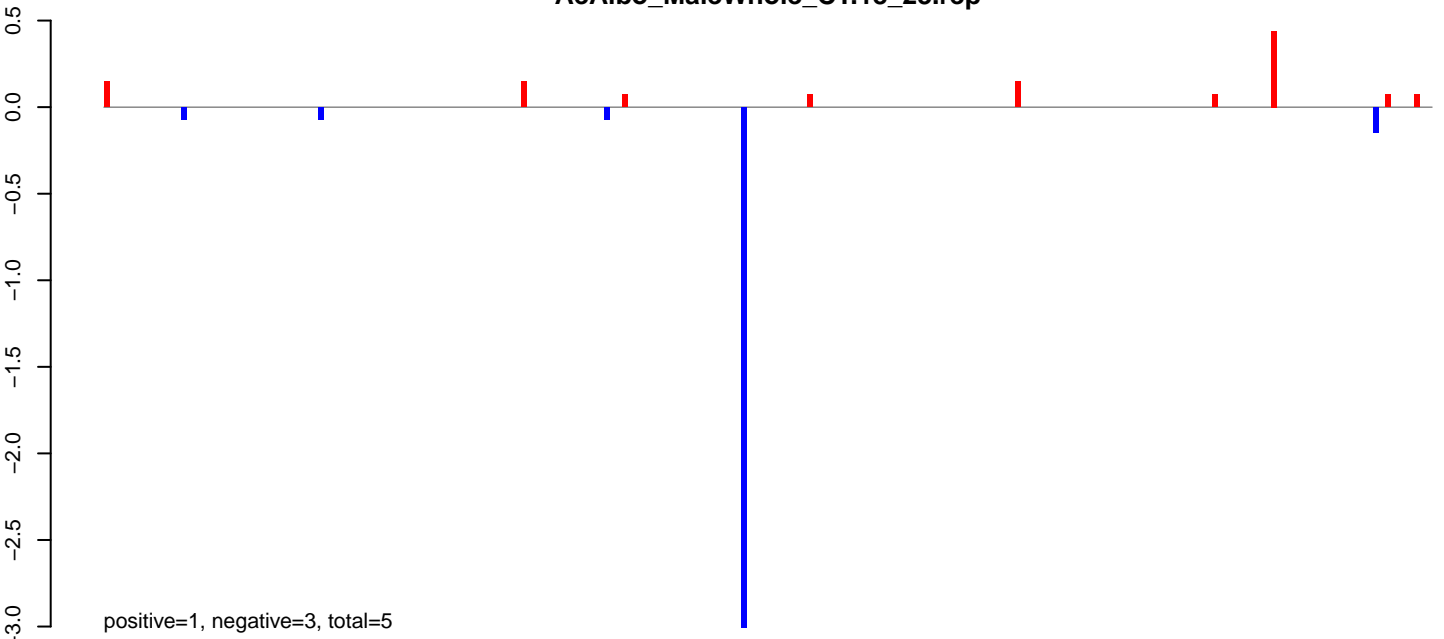


**AeAlbo\_MaleWhole\_CT.rep**

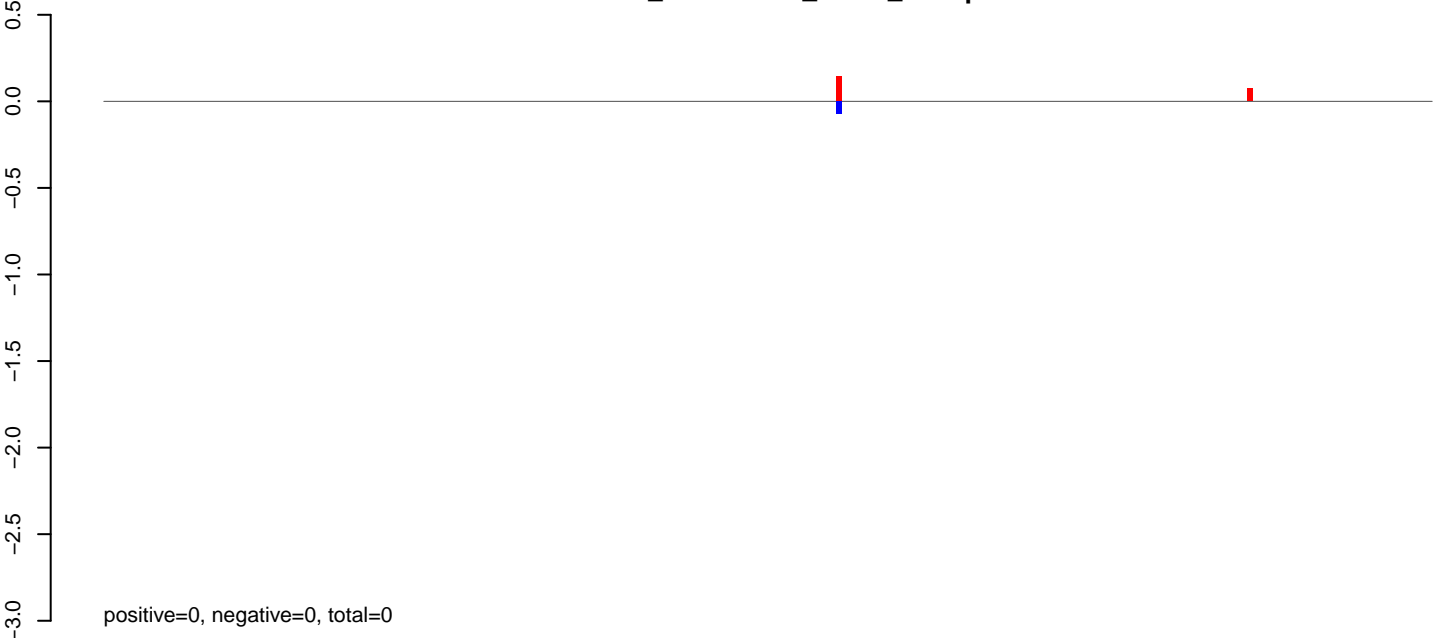




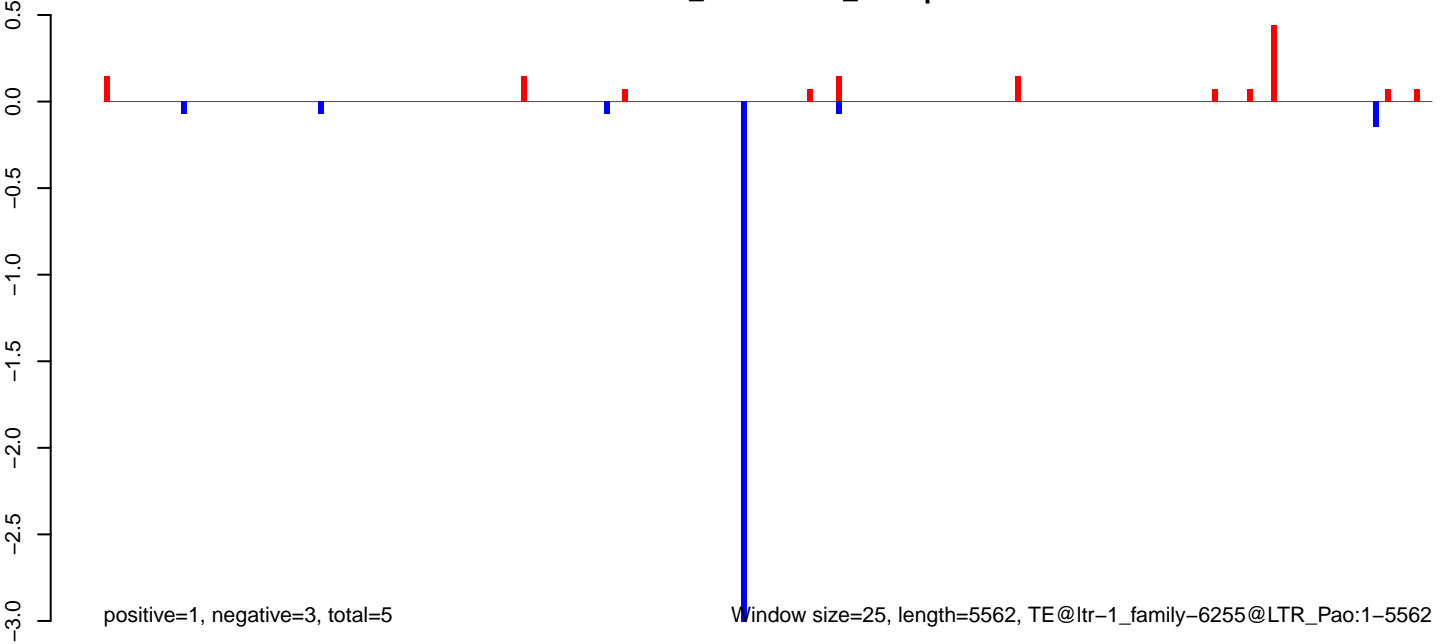
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

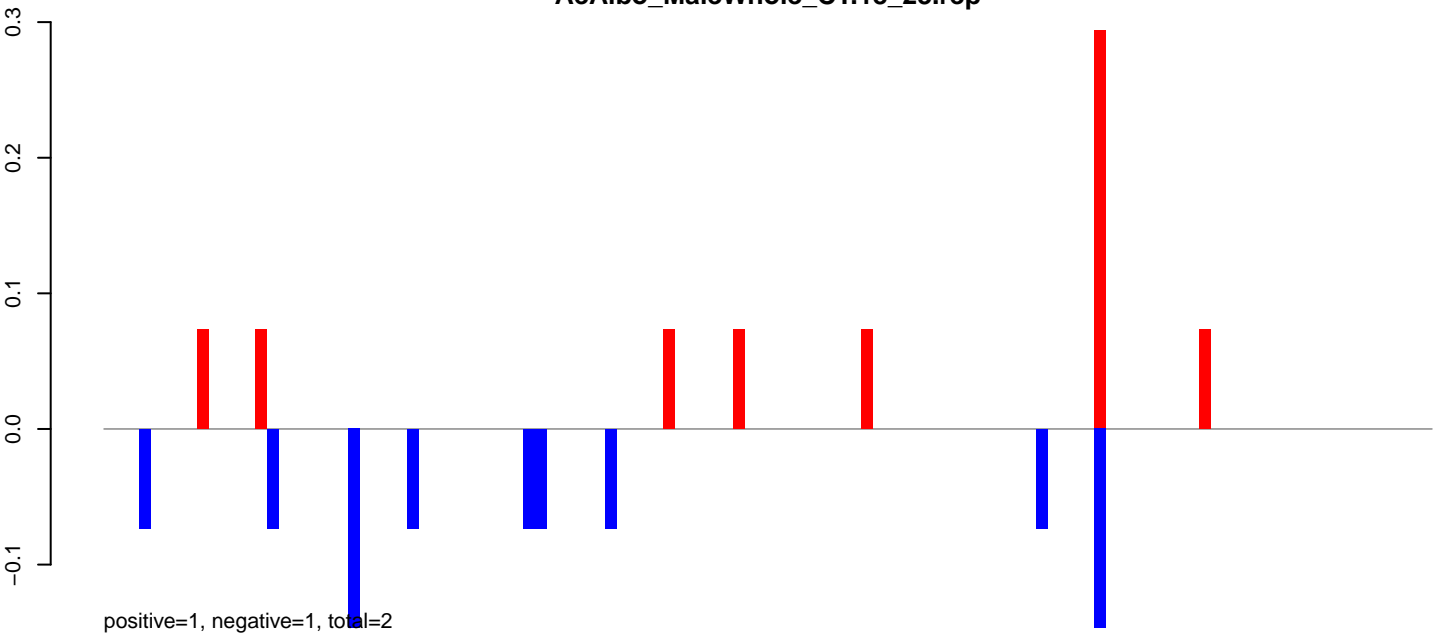


**AeAlbo\_MaleWhole\_CT.rep**

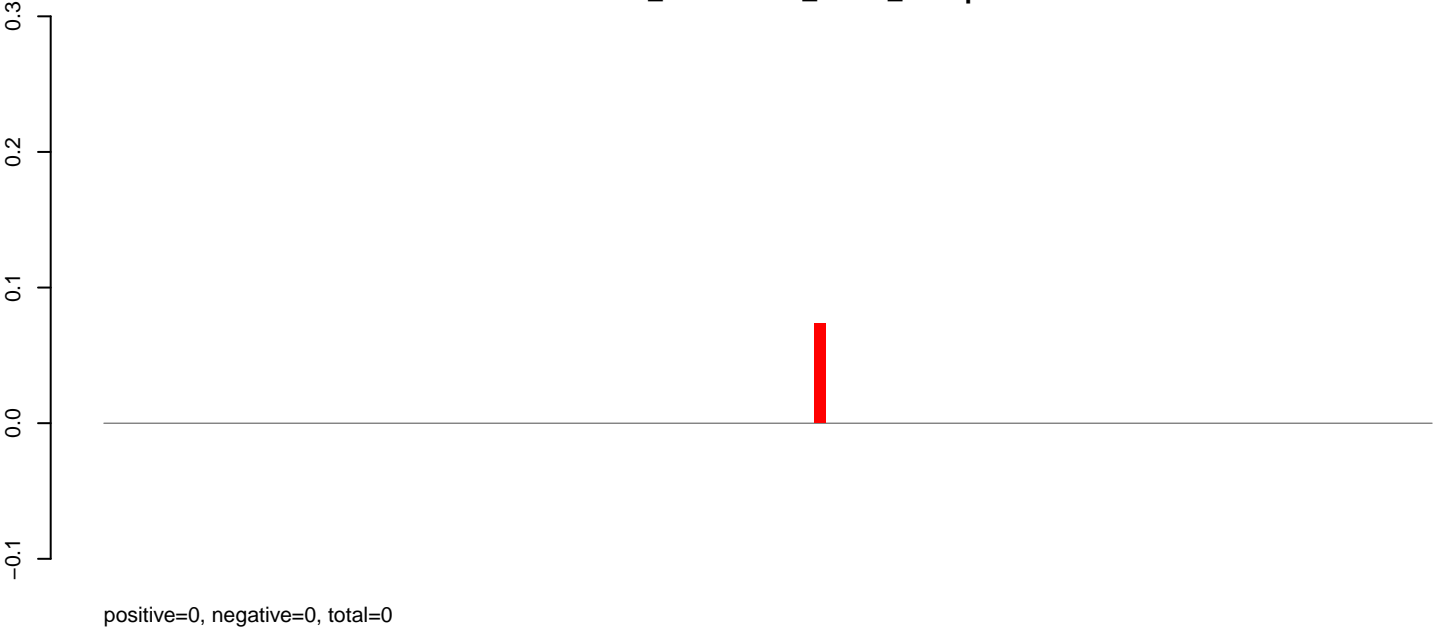


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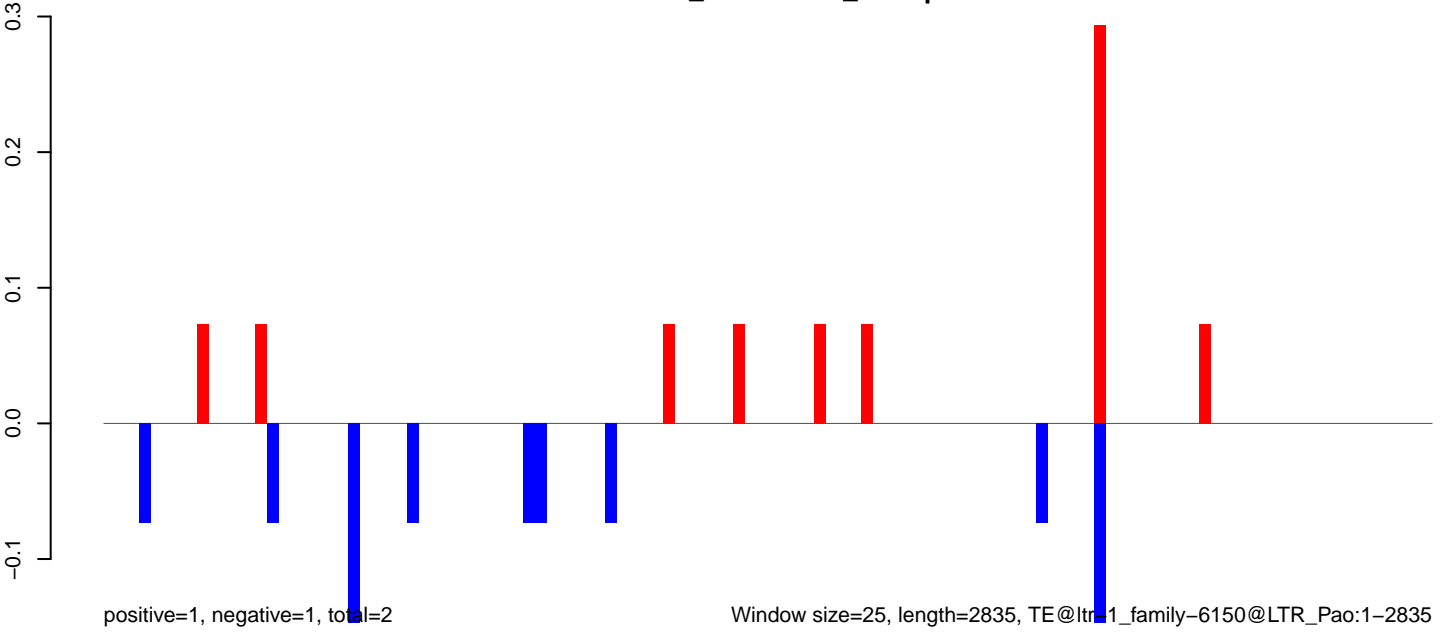
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



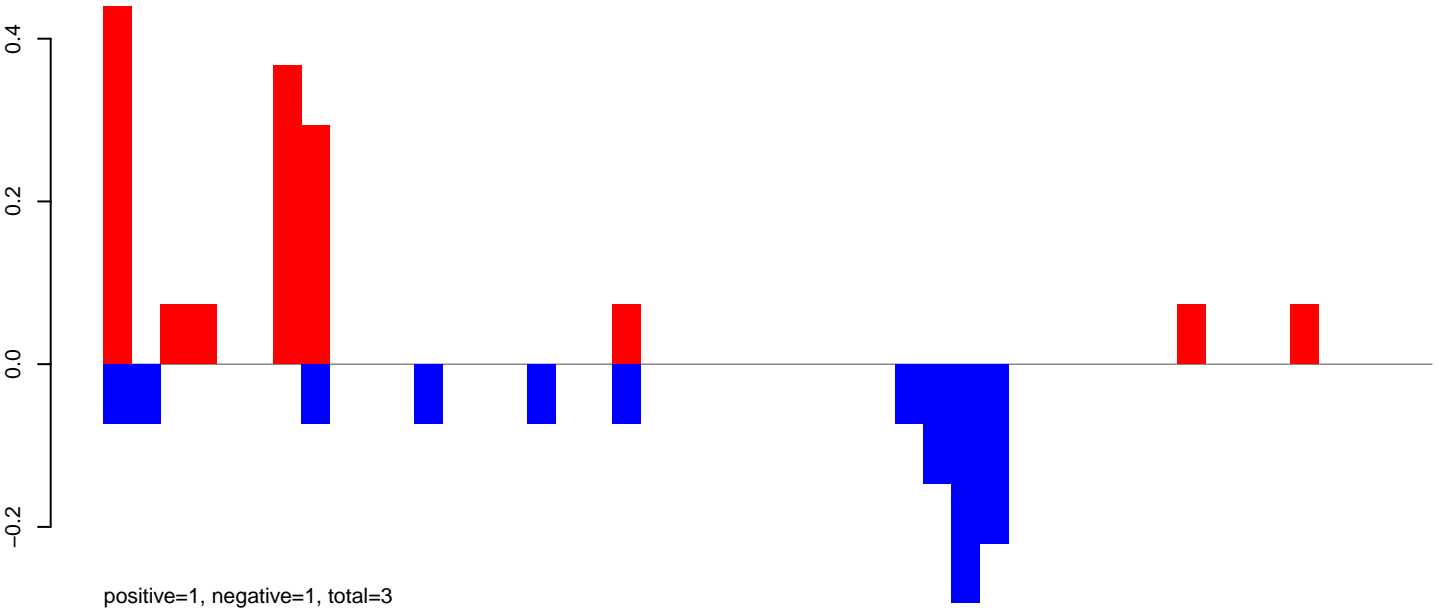
**AeAlbo\_MaleWhole\_CT.rep**



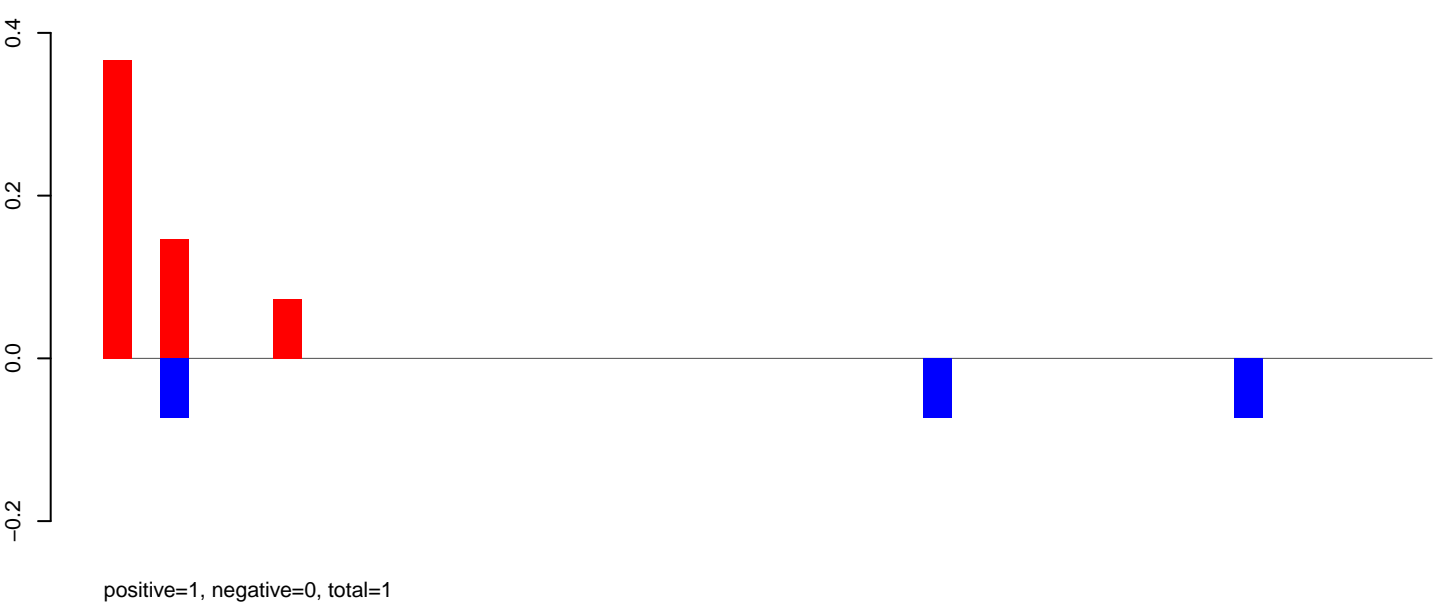
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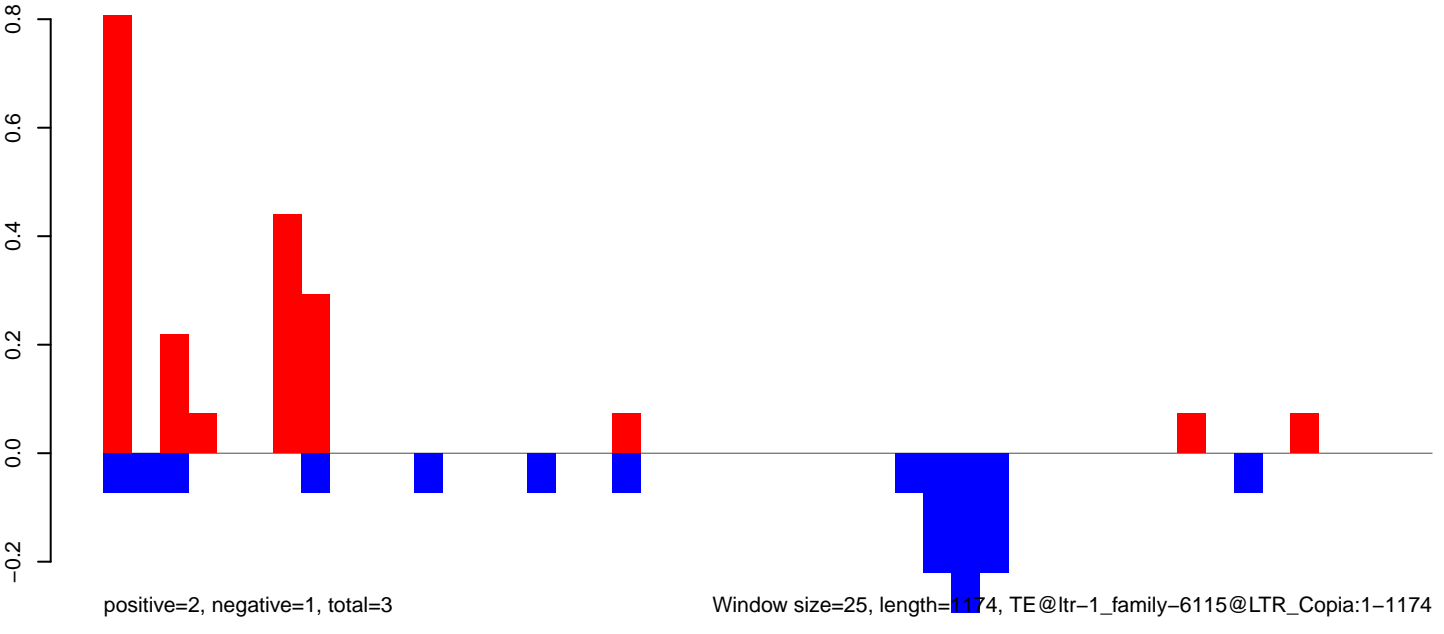
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



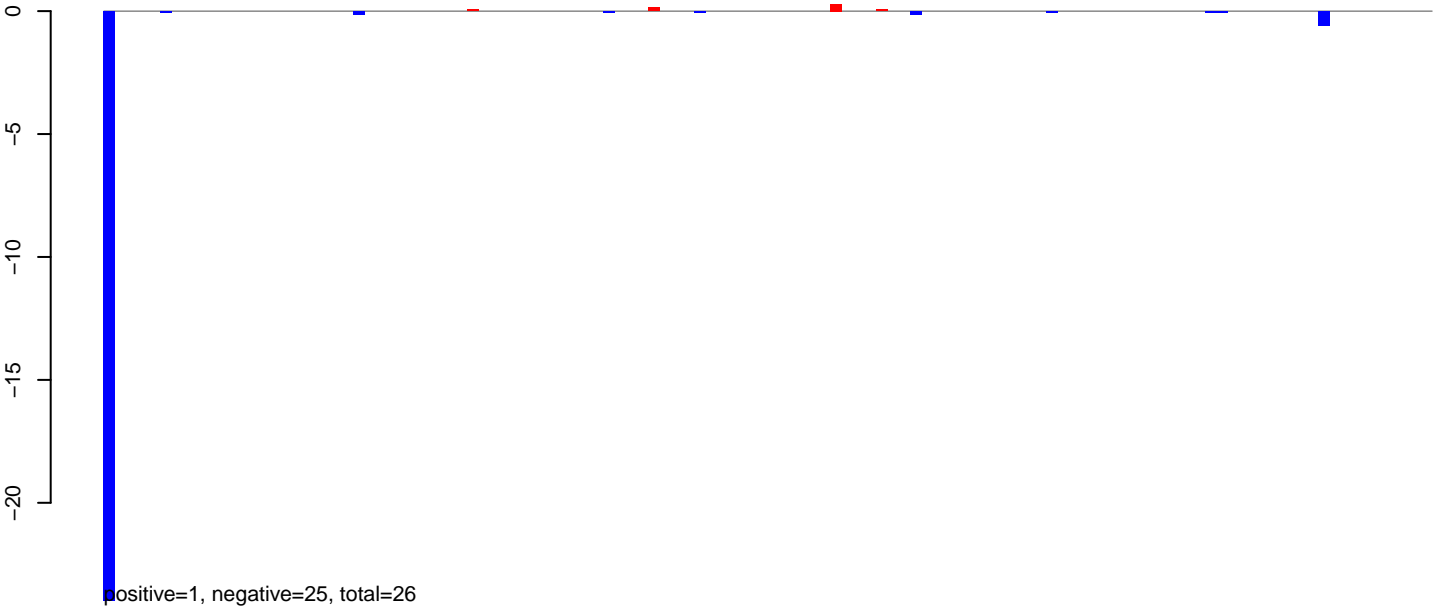
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



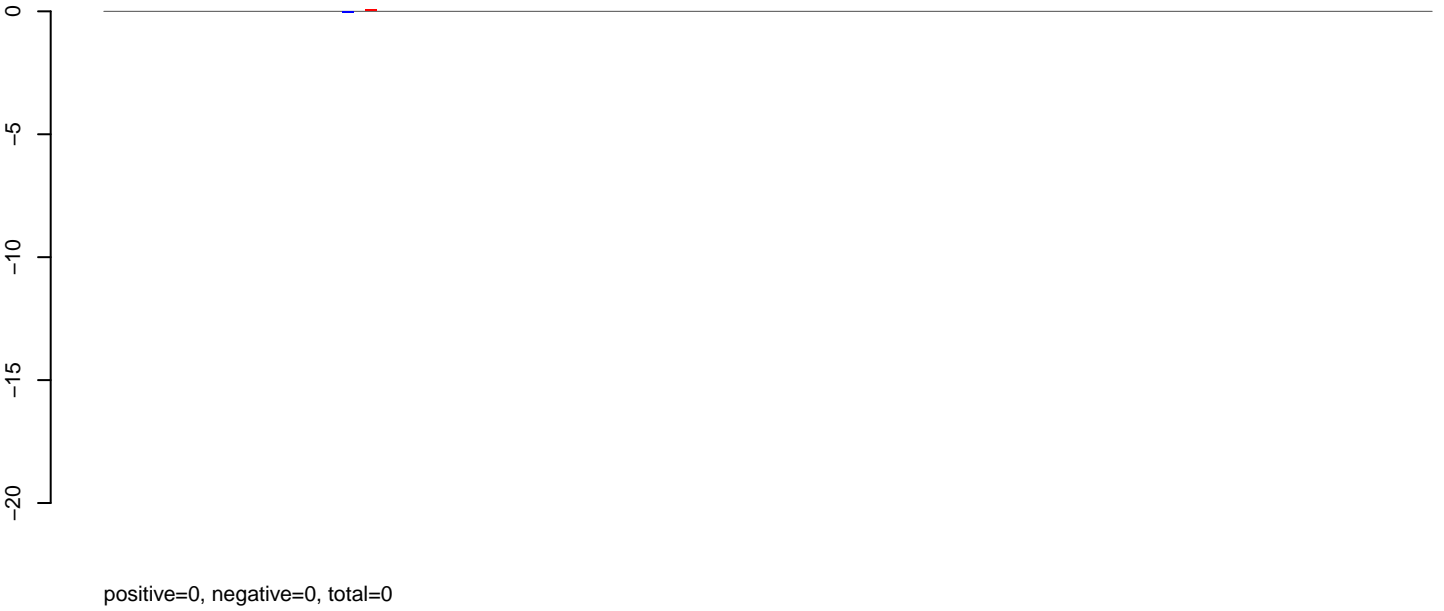
**AeAlbo\_MaleWhole\_CT.rep**



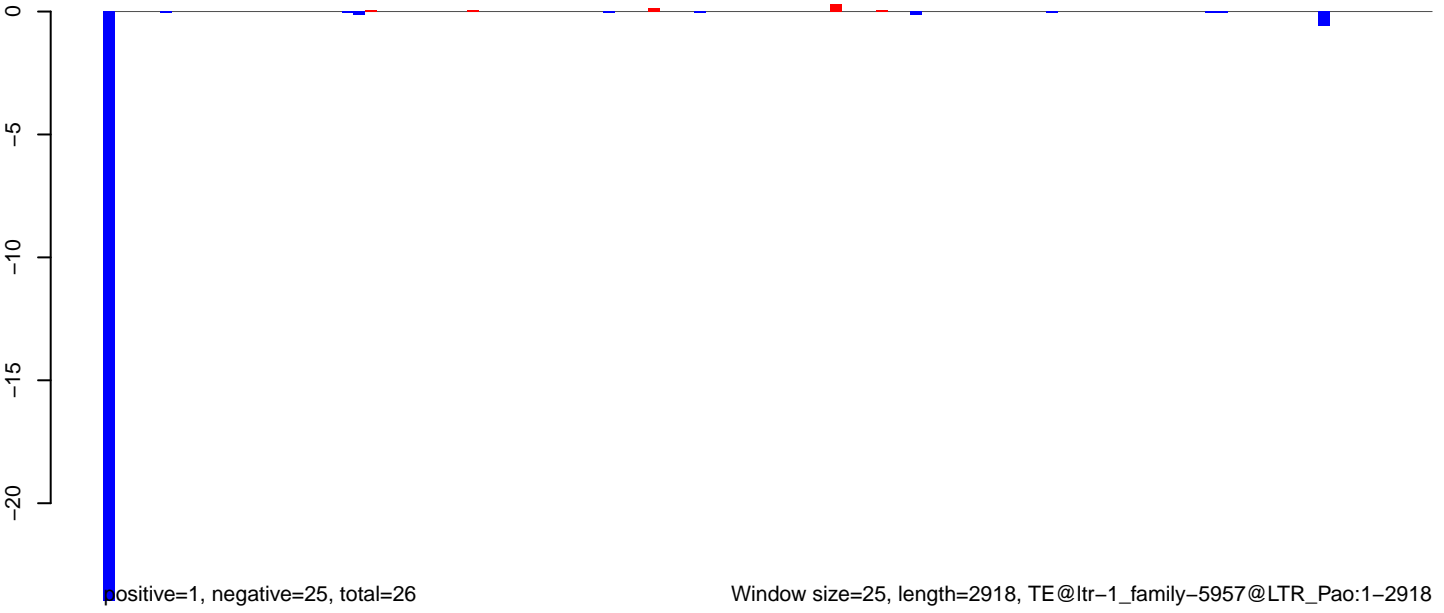
### AeAlbo\_MaleWhole\_CT.18\_23.rep



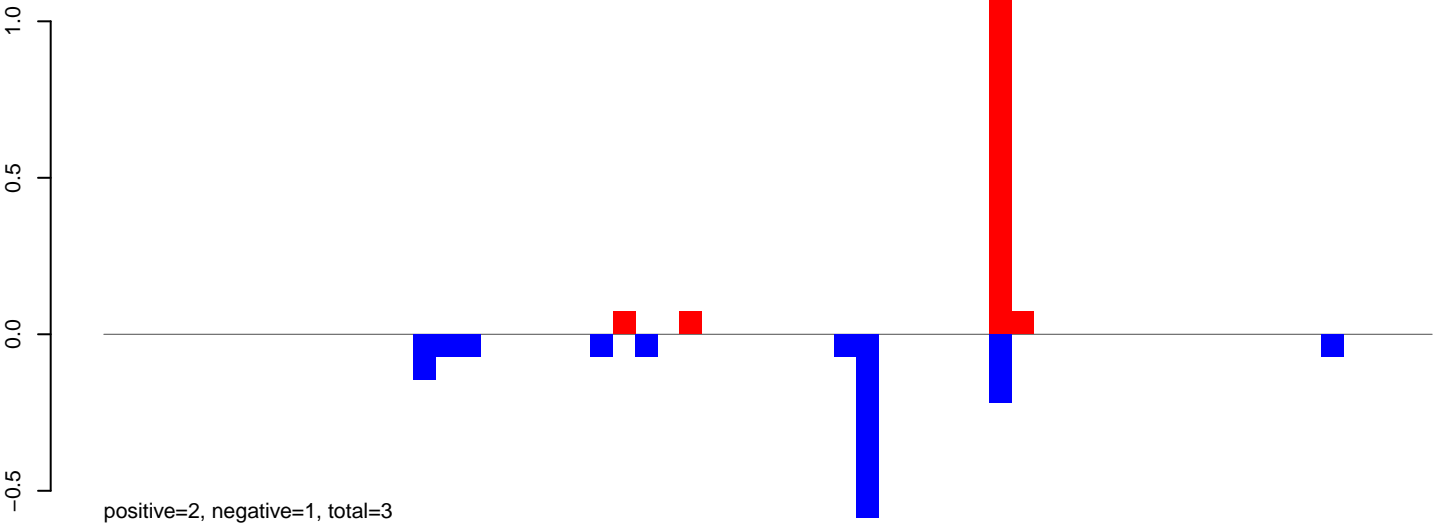
### AeAlbo\_MaleWhole\_CT.24\_35.rep



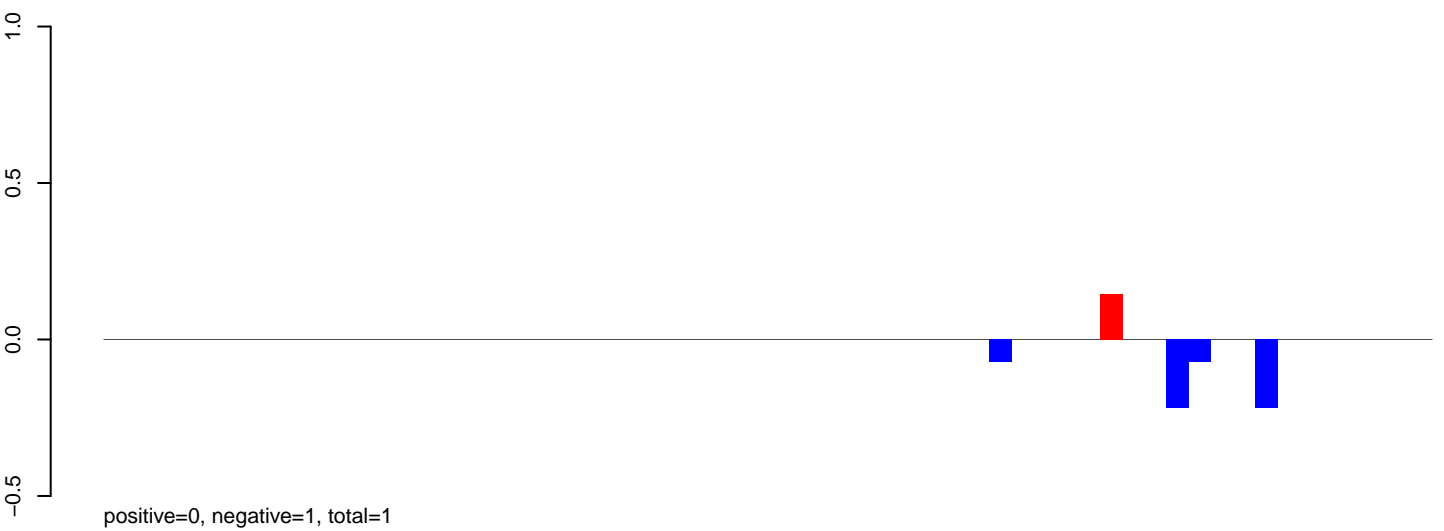
### AeAlbo\_MaleWhole\_CT.rep



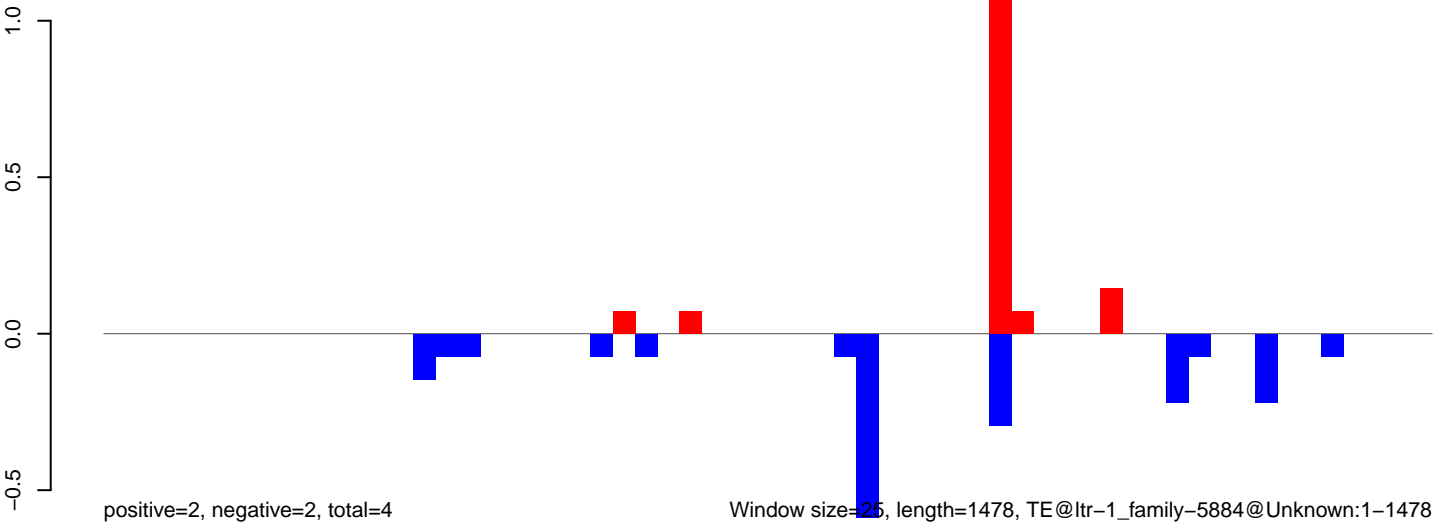
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



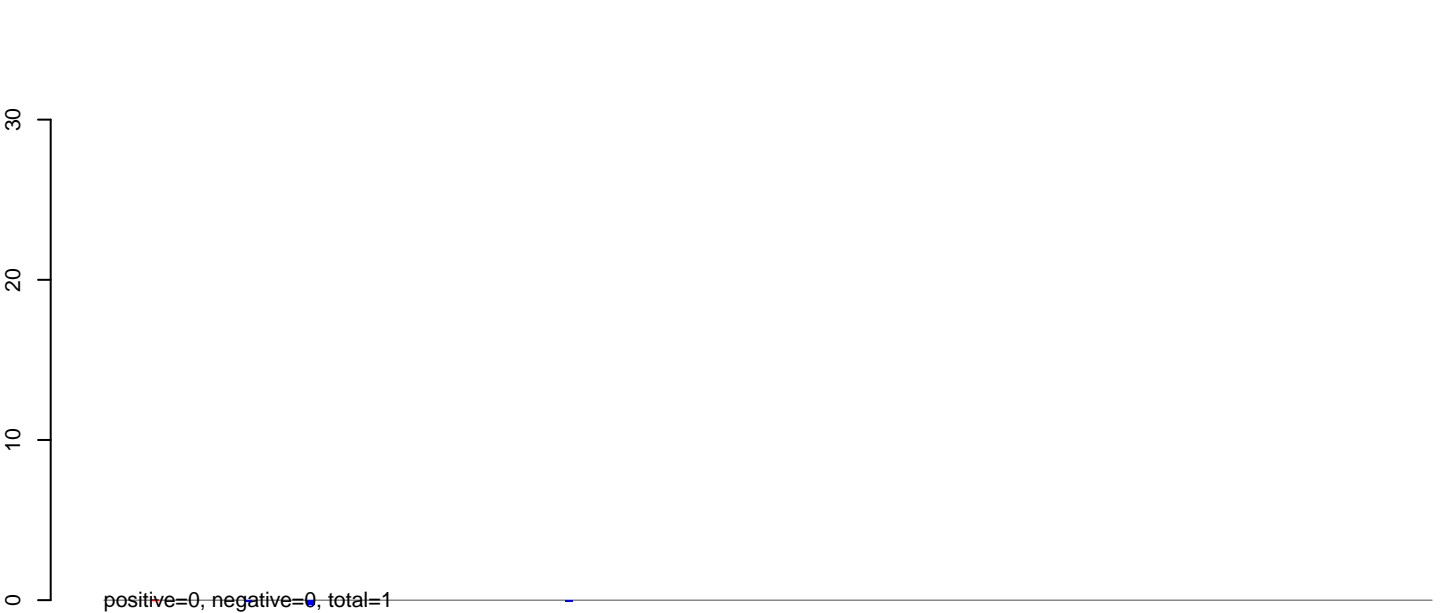
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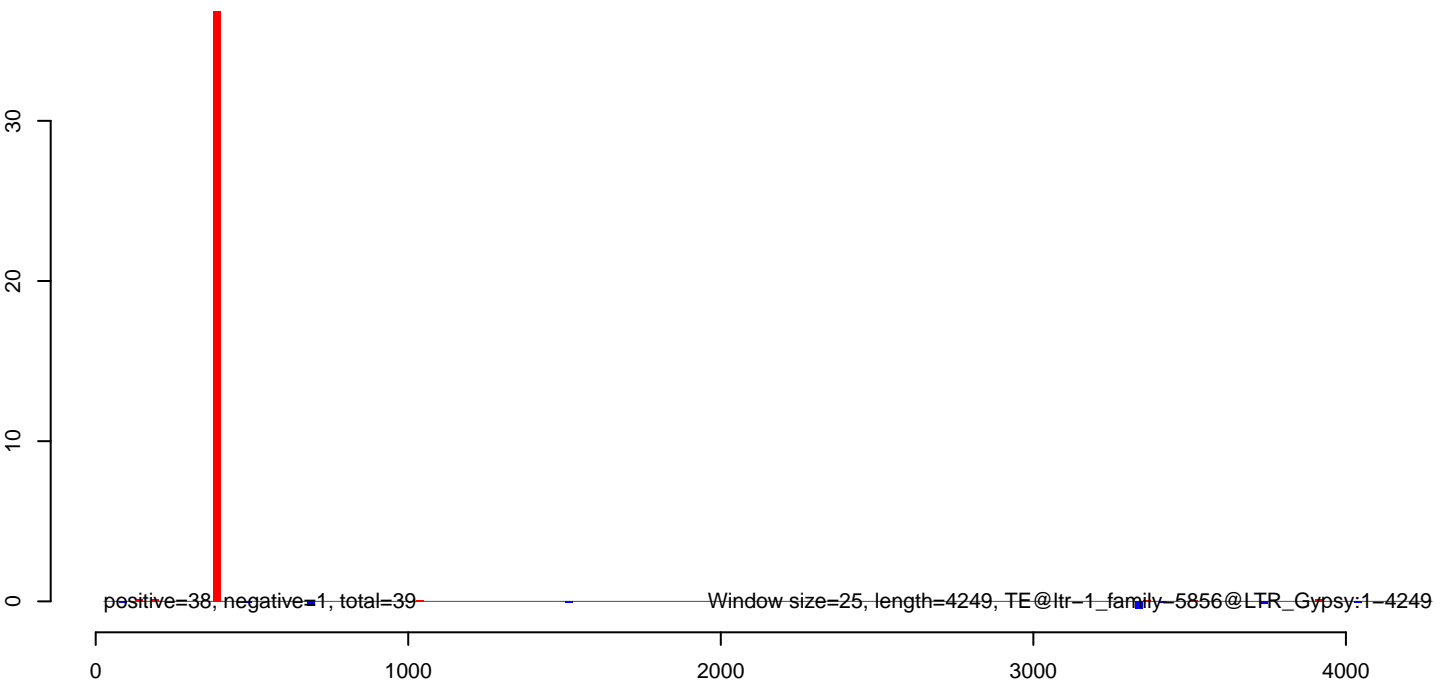
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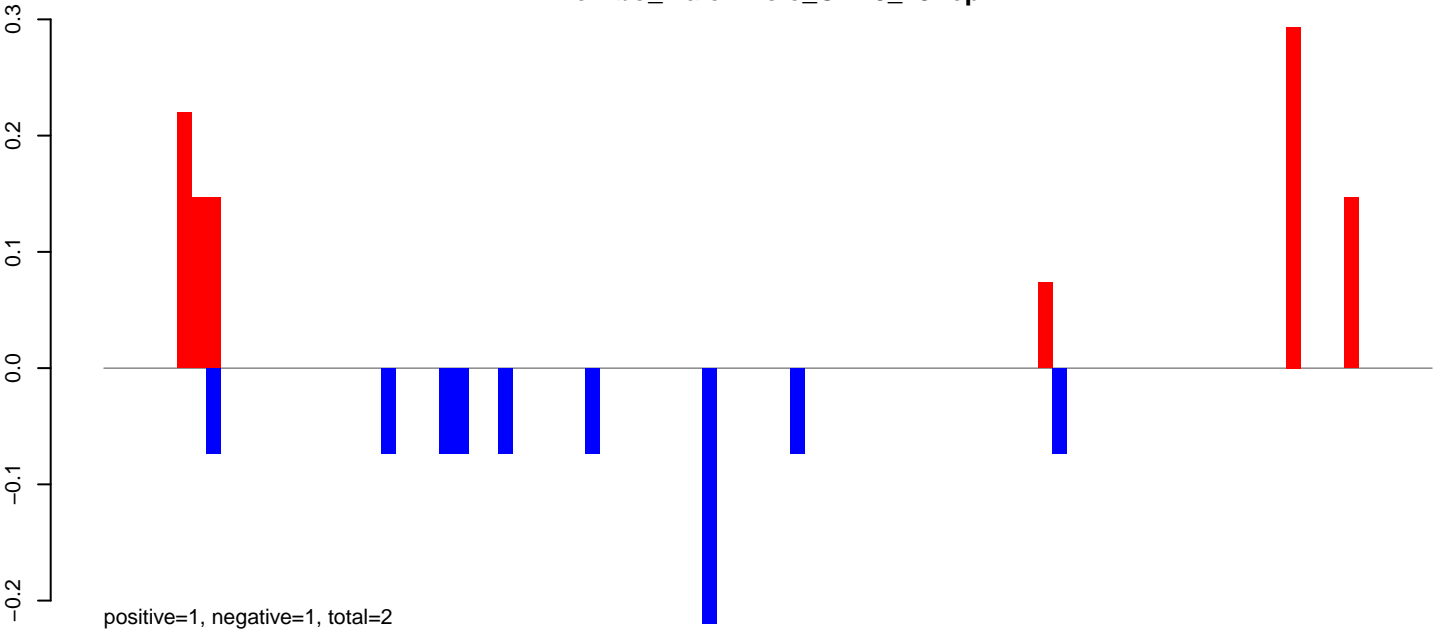
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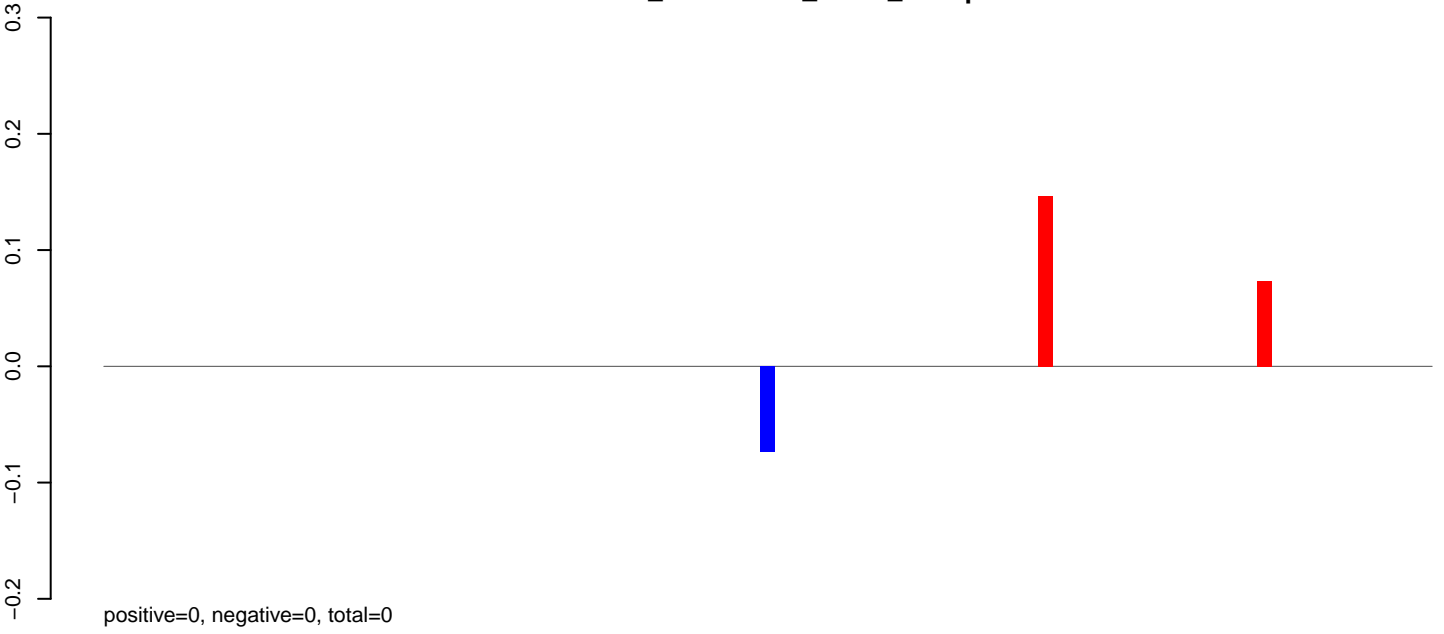
**AeAlbo\_MaleWhole\_CT.rep**



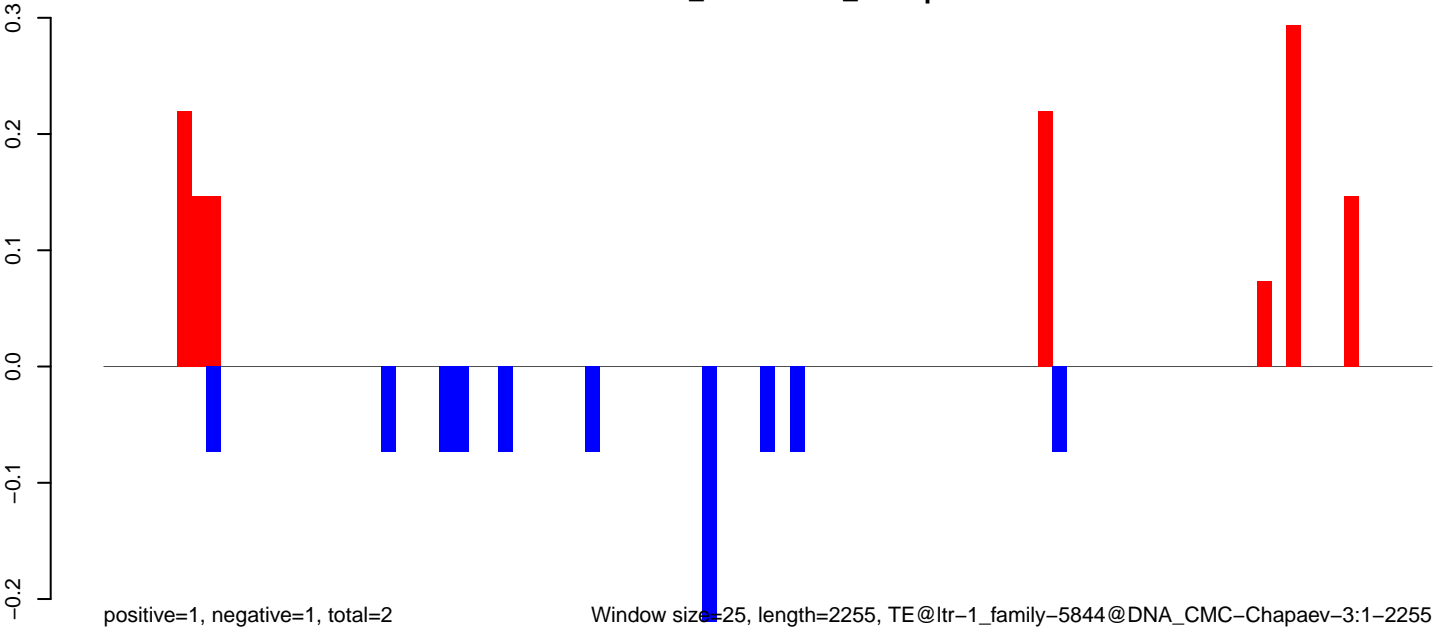
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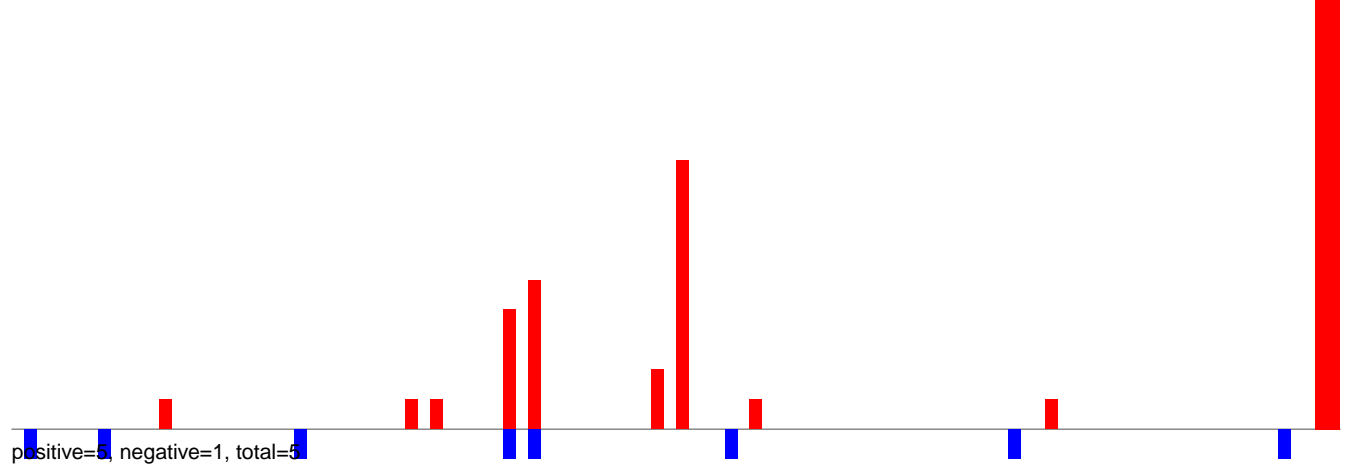
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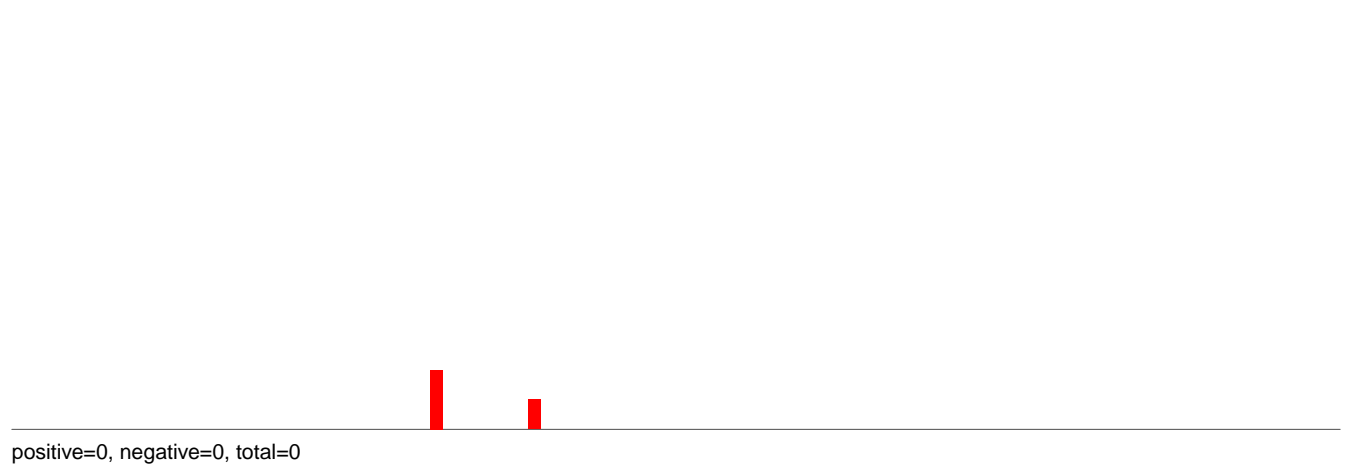
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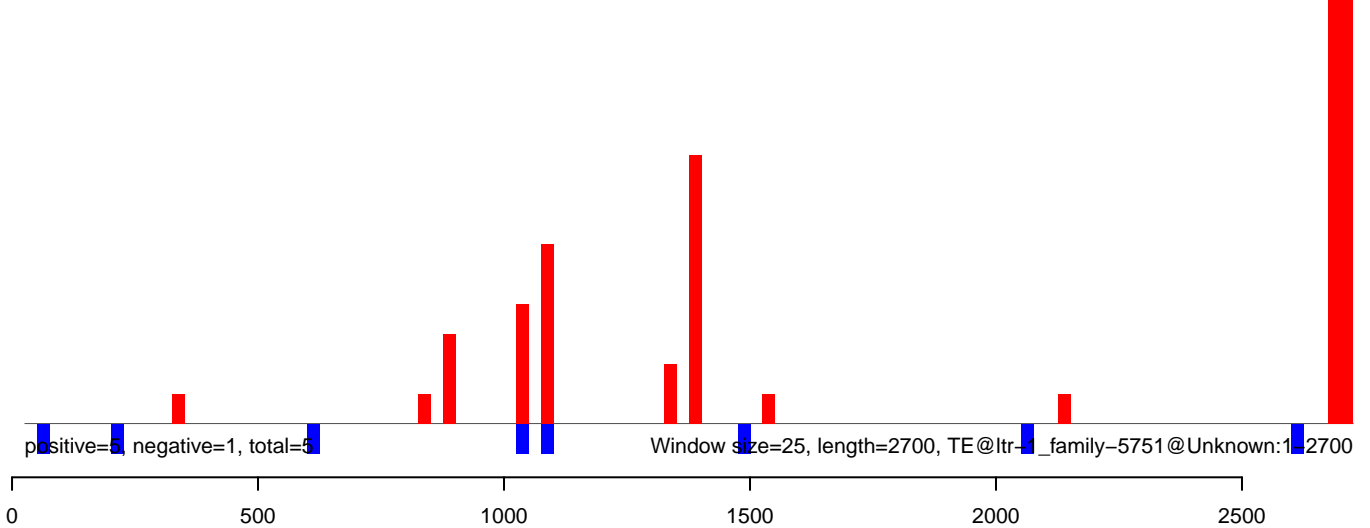
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AeAlbo\_MaleWhole\_CT.24\_35.rep

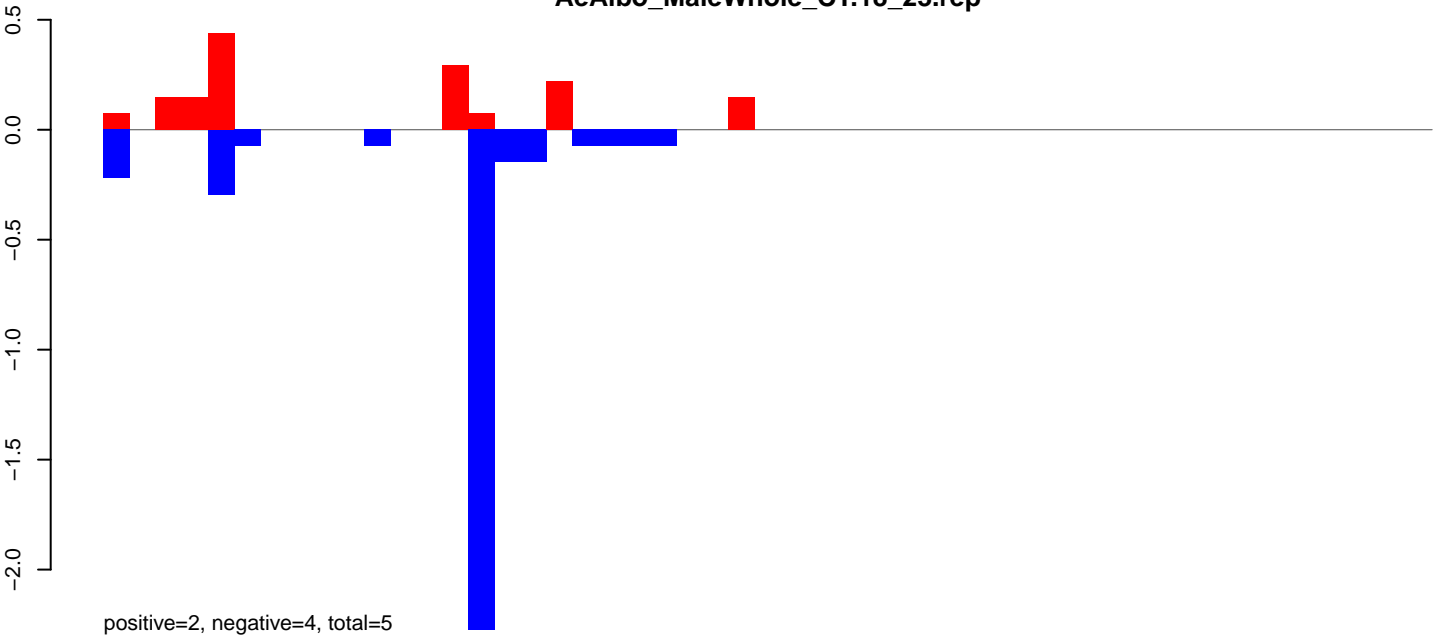


AeAlbo\_MaleWhole\_CT.rep

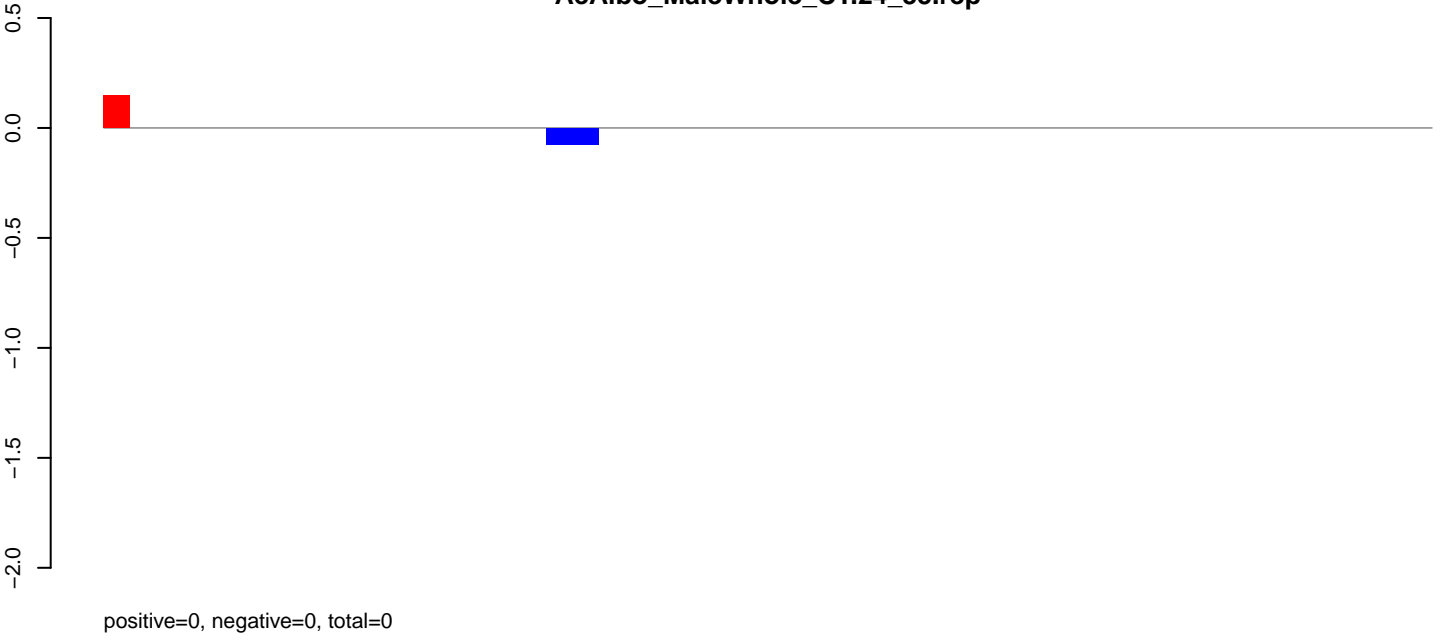




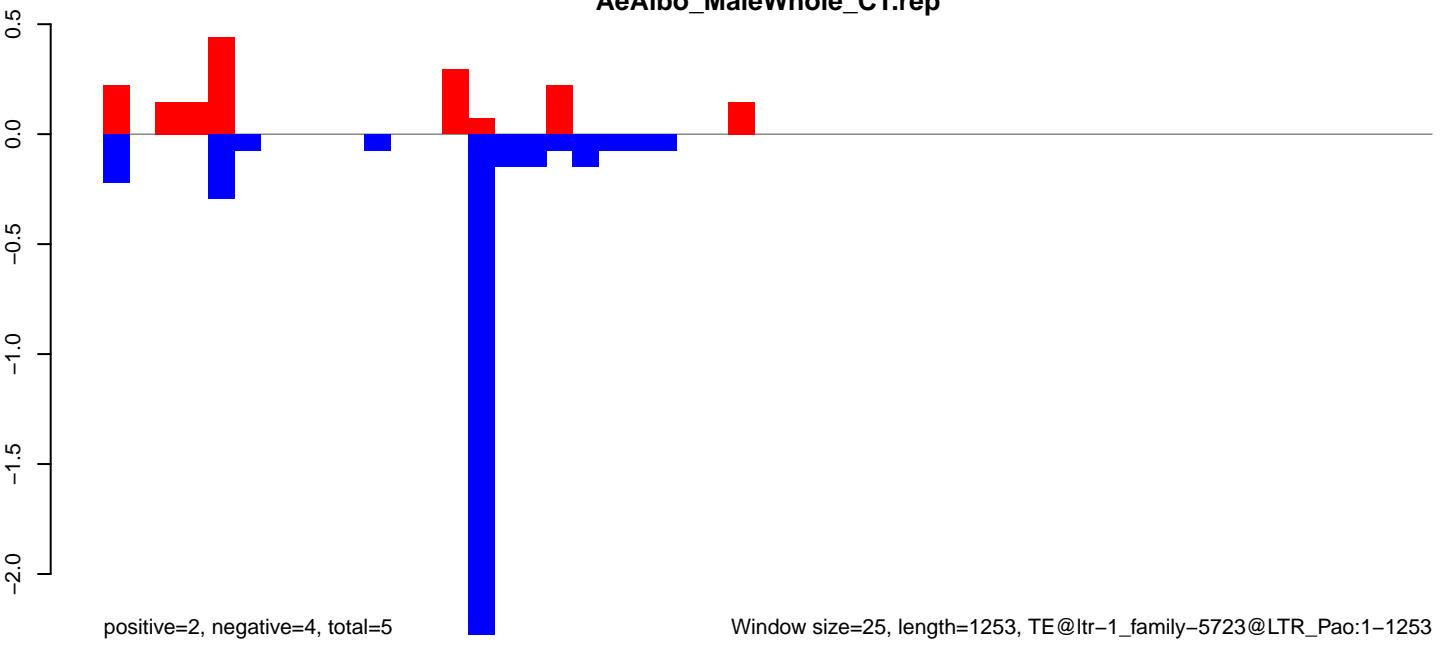
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



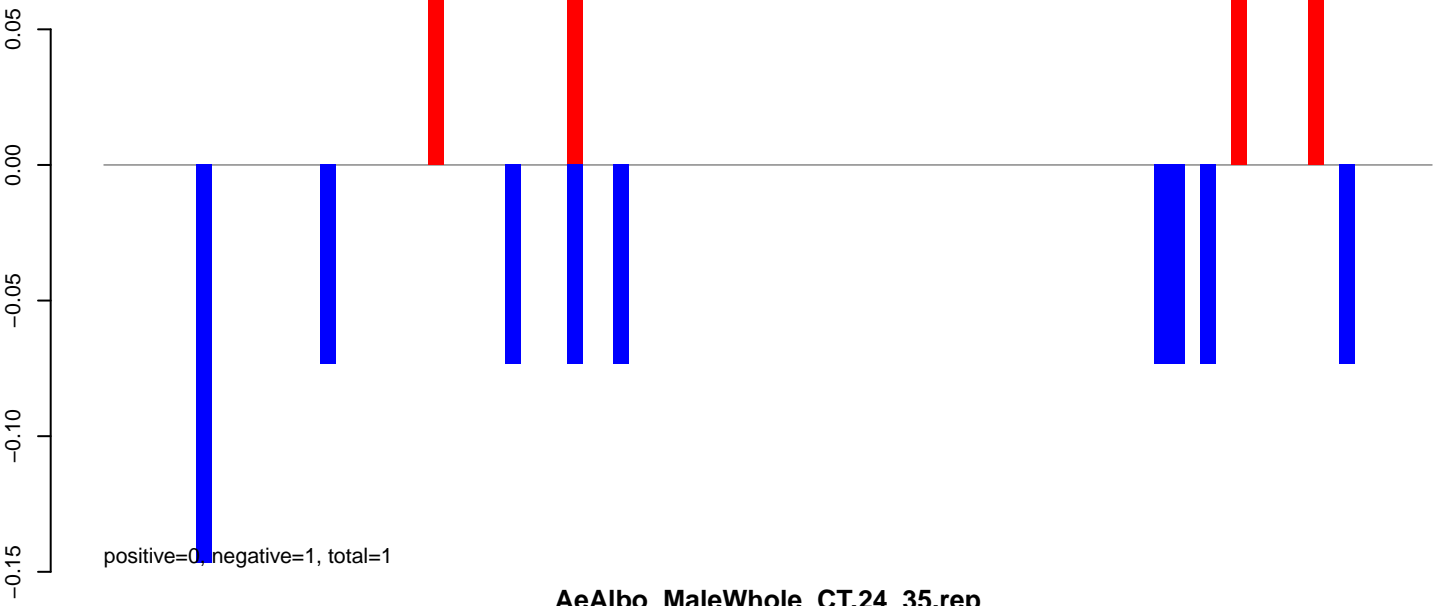
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



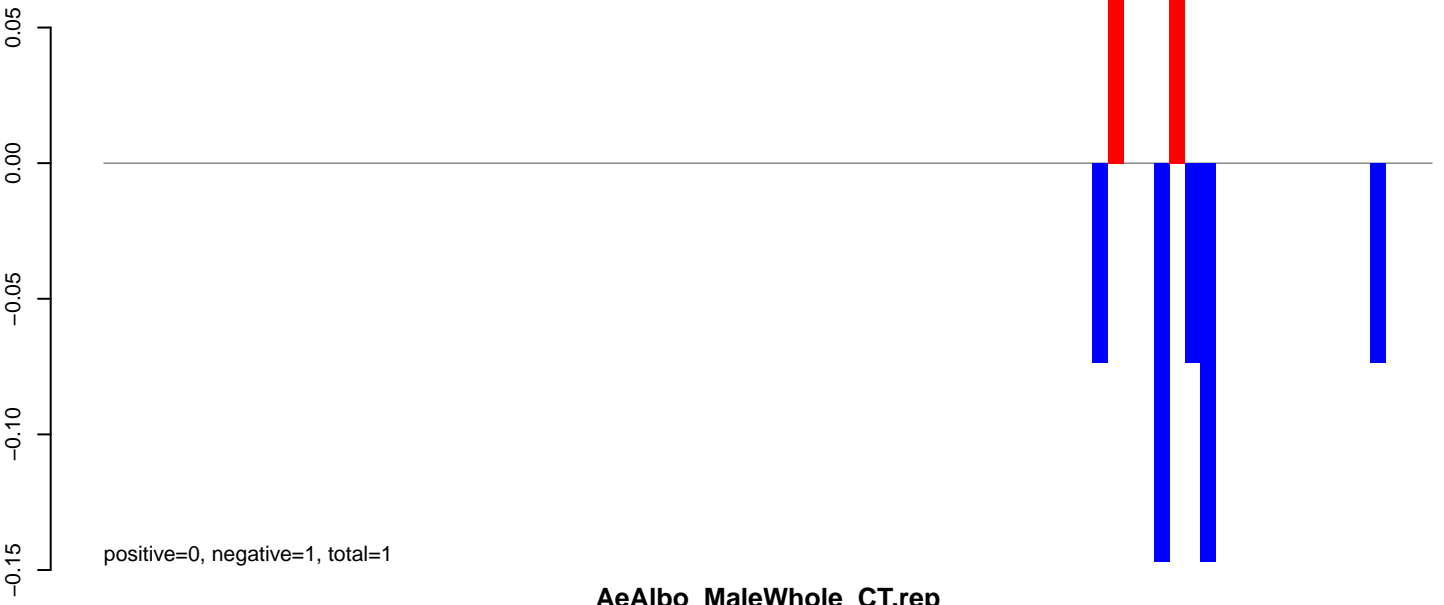
**AeAlbo\_MaleWhole\_CT.rep**



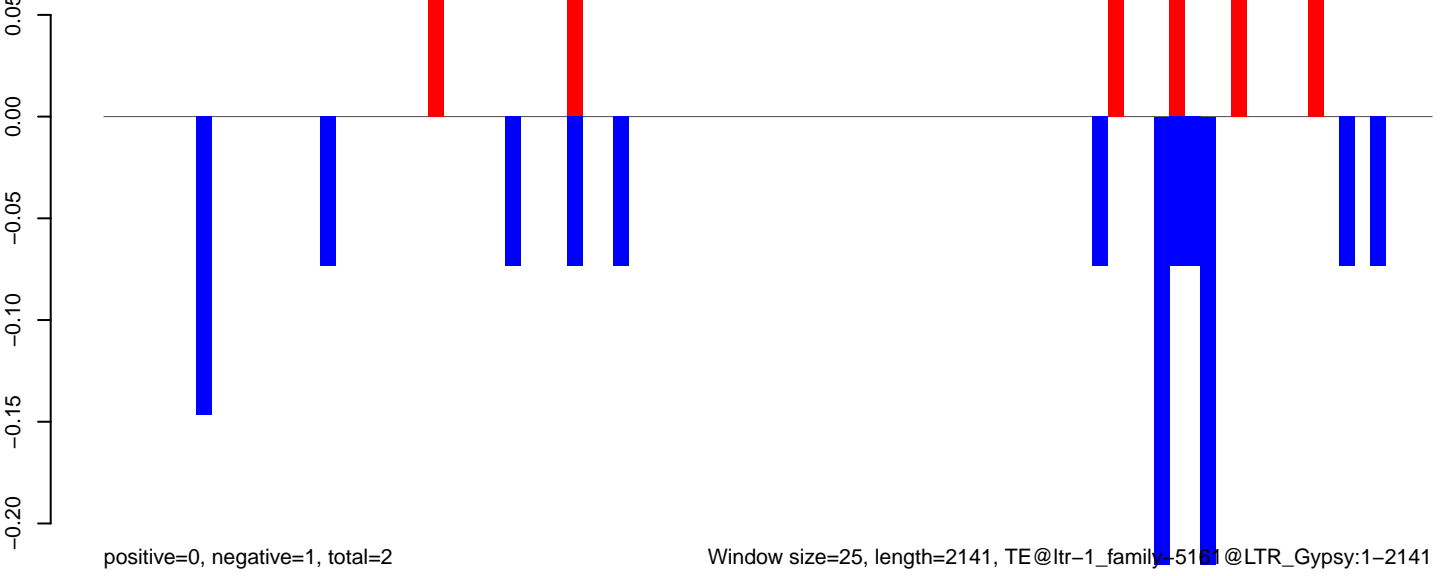
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



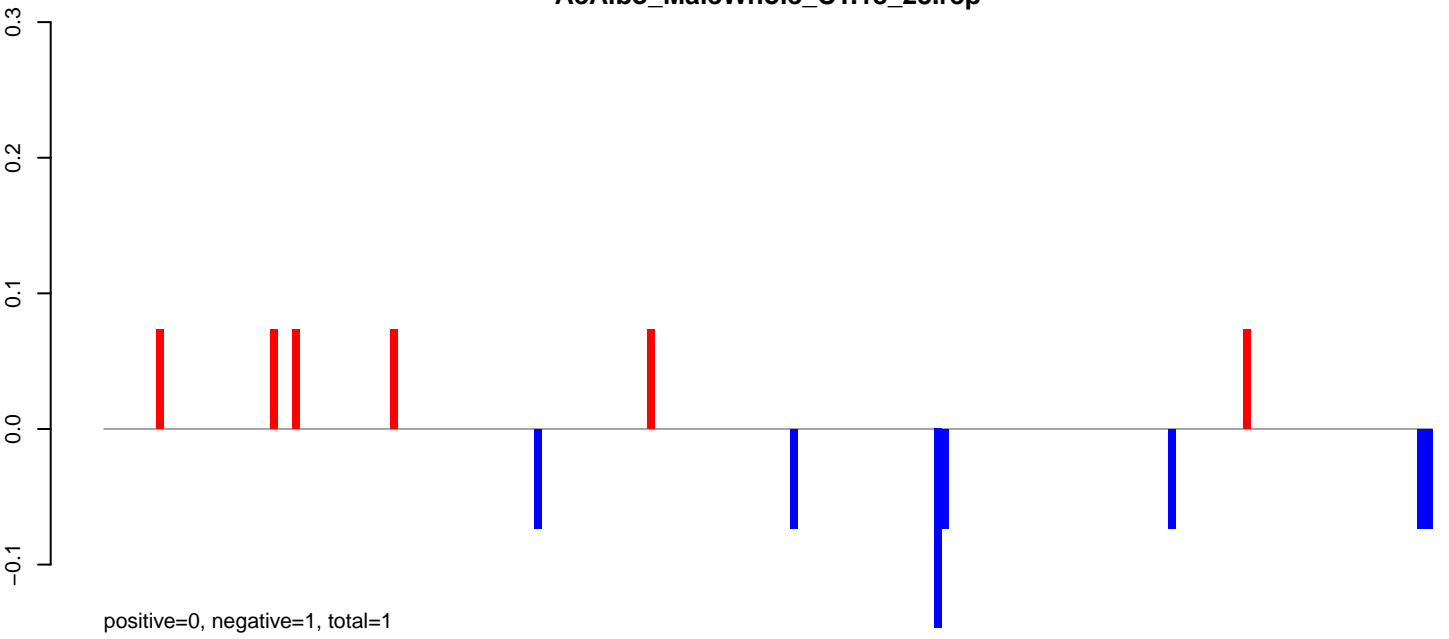
AeAlbo\_MaleWhole\_CT.rep



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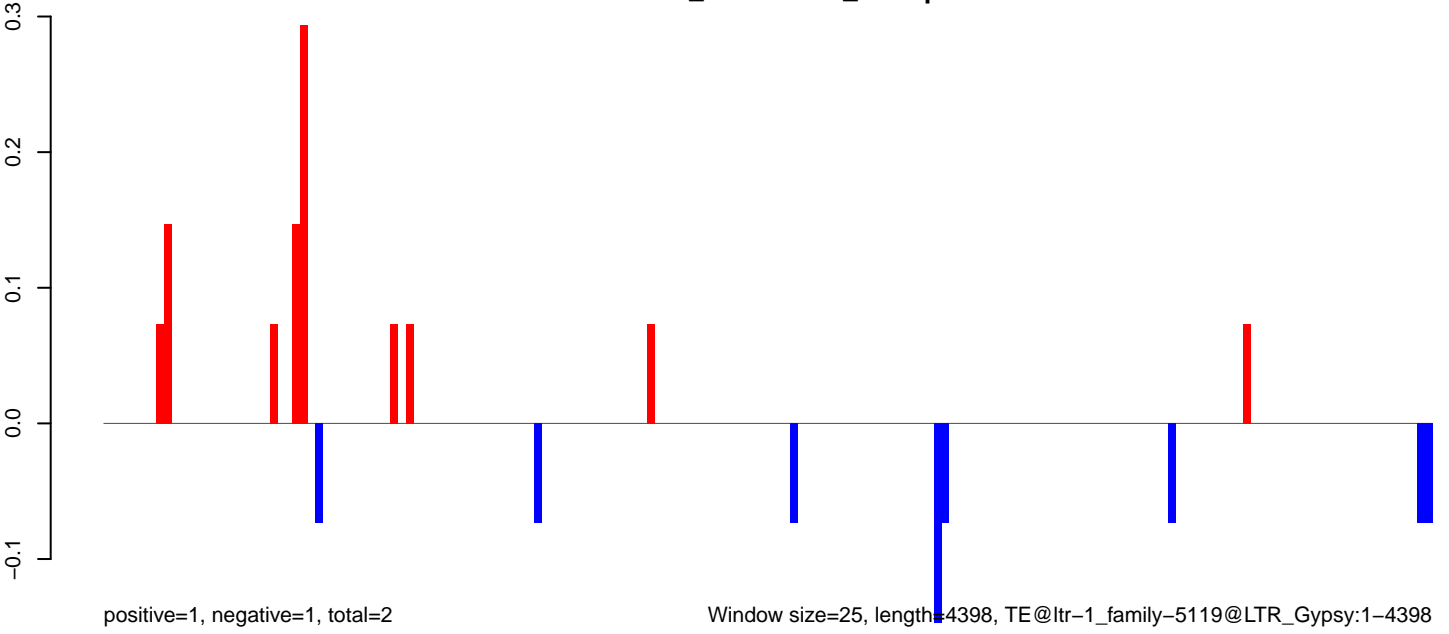
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



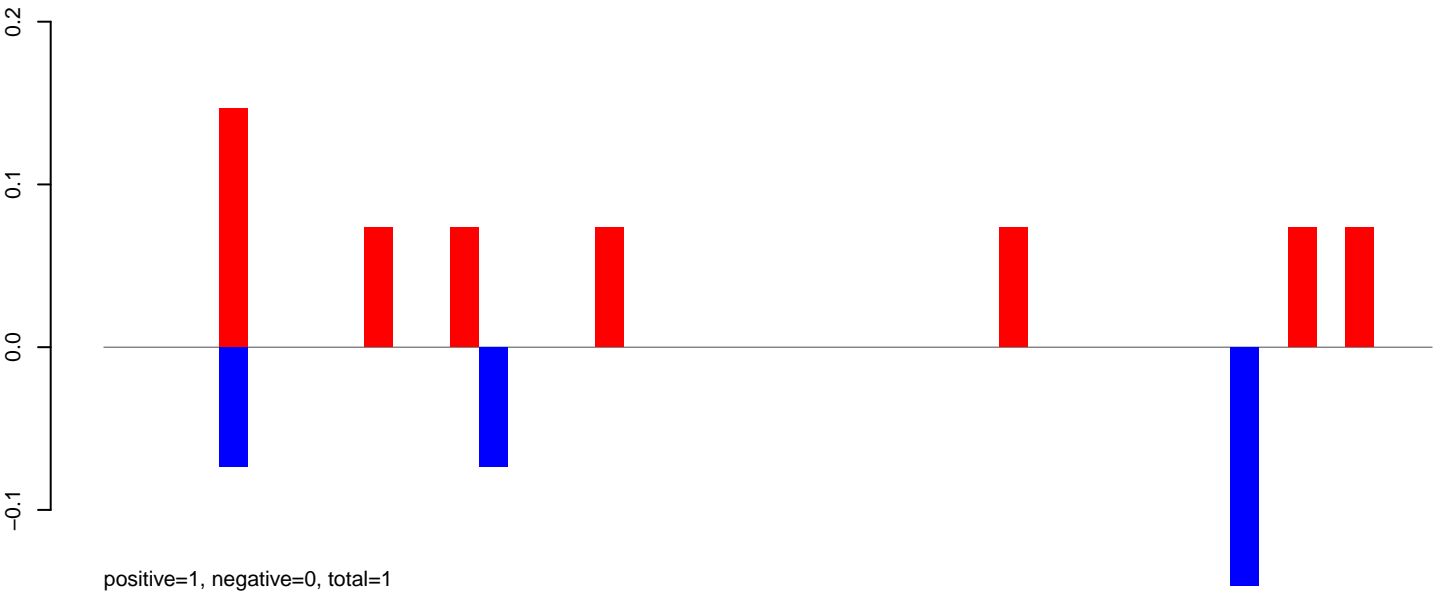
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



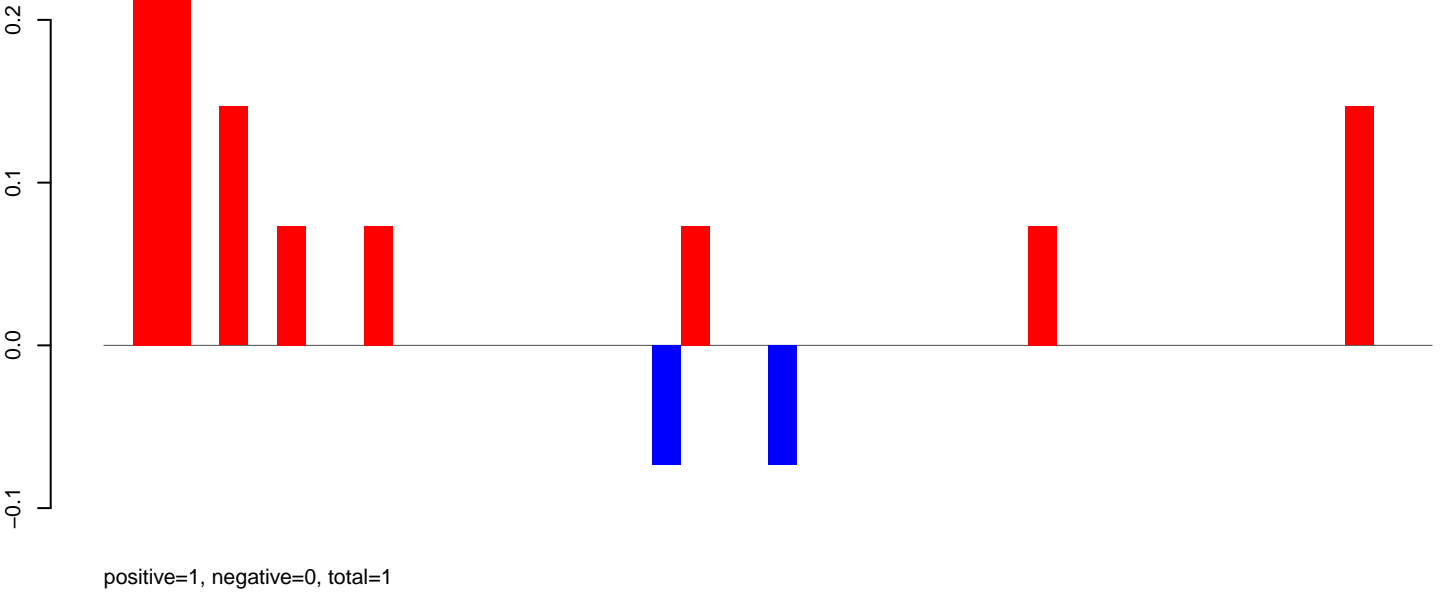
**AeAlbo\_MaleWhole\_CT.rep**



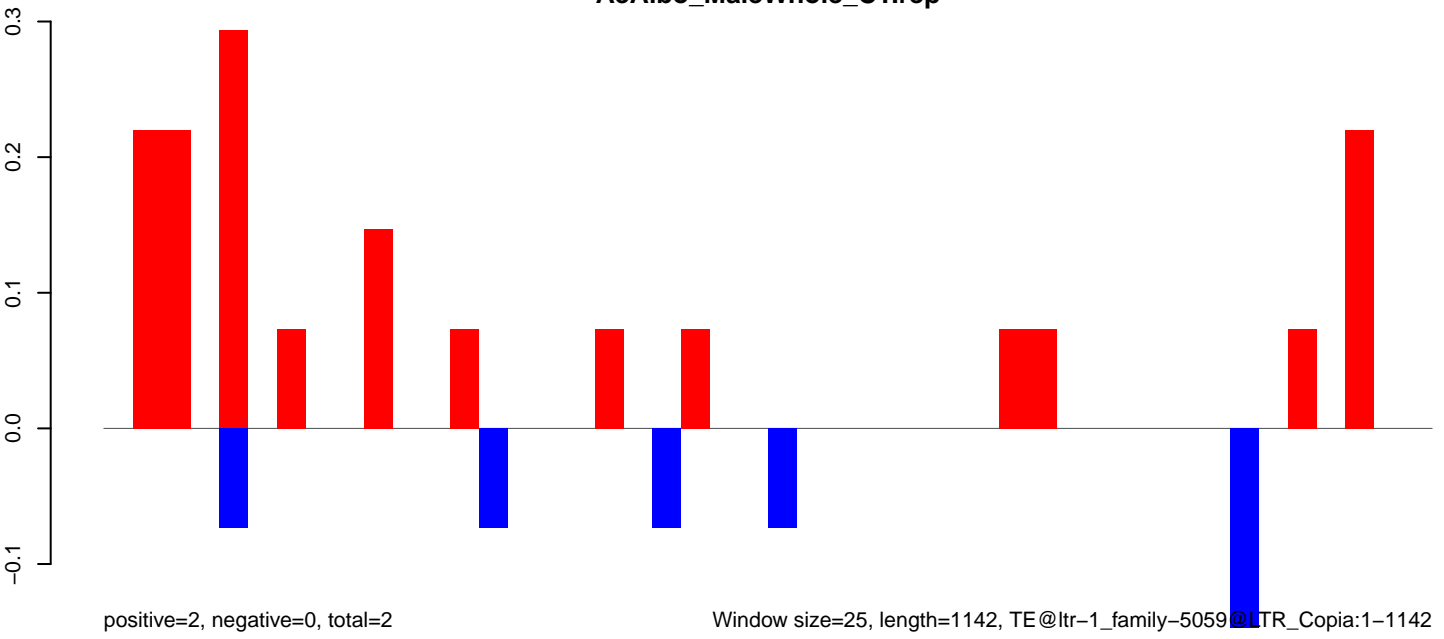
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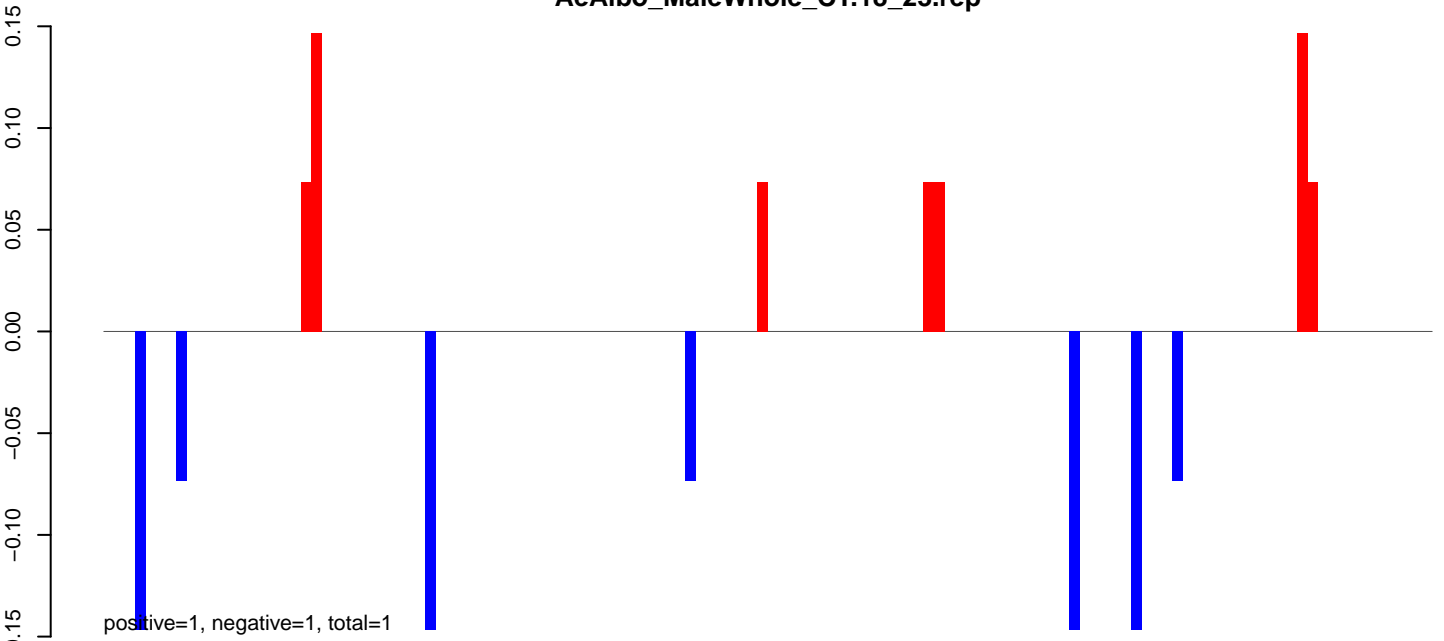
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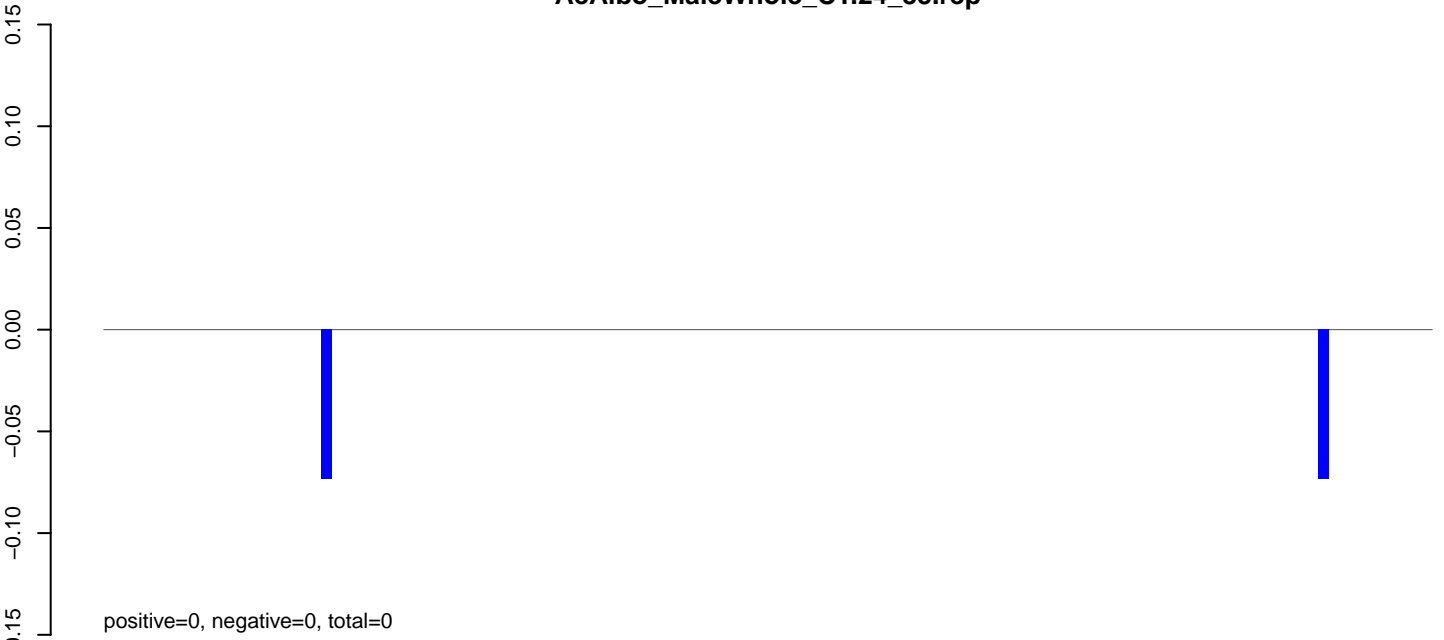
AeAlbo\_MaleWhole\_CT.rep



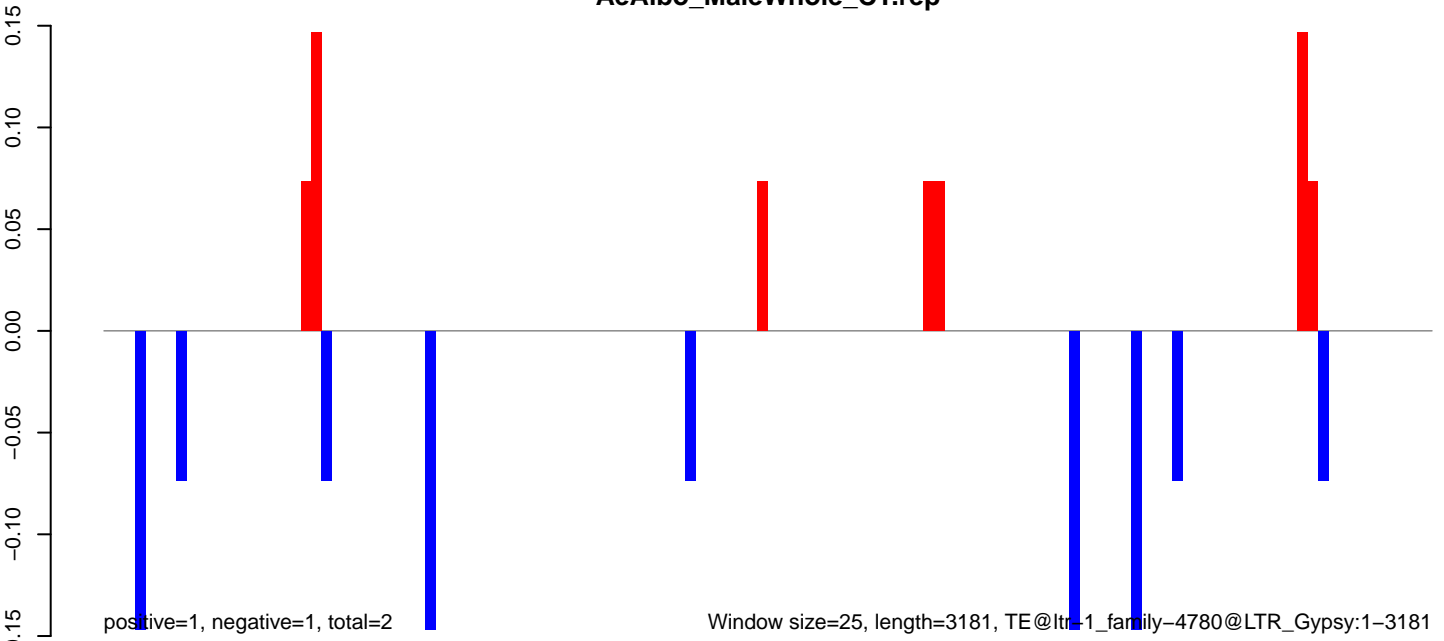
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

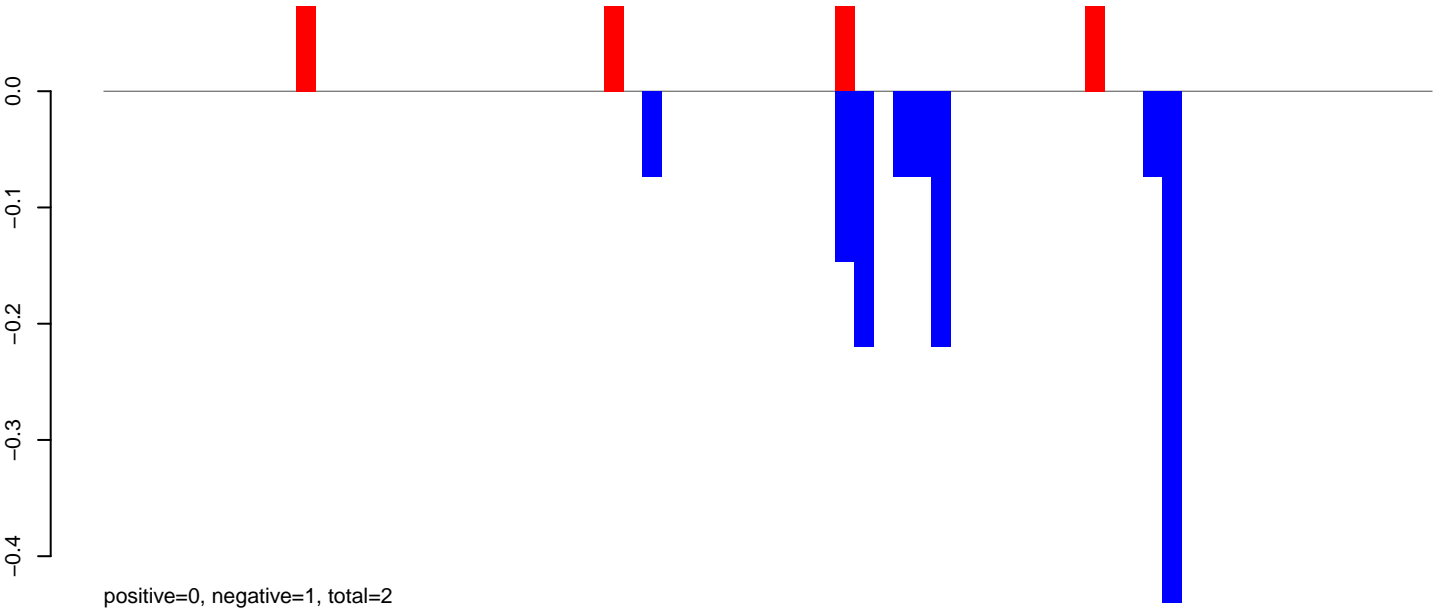


**AeAlbo\_MaleWhole\_CT.rep**

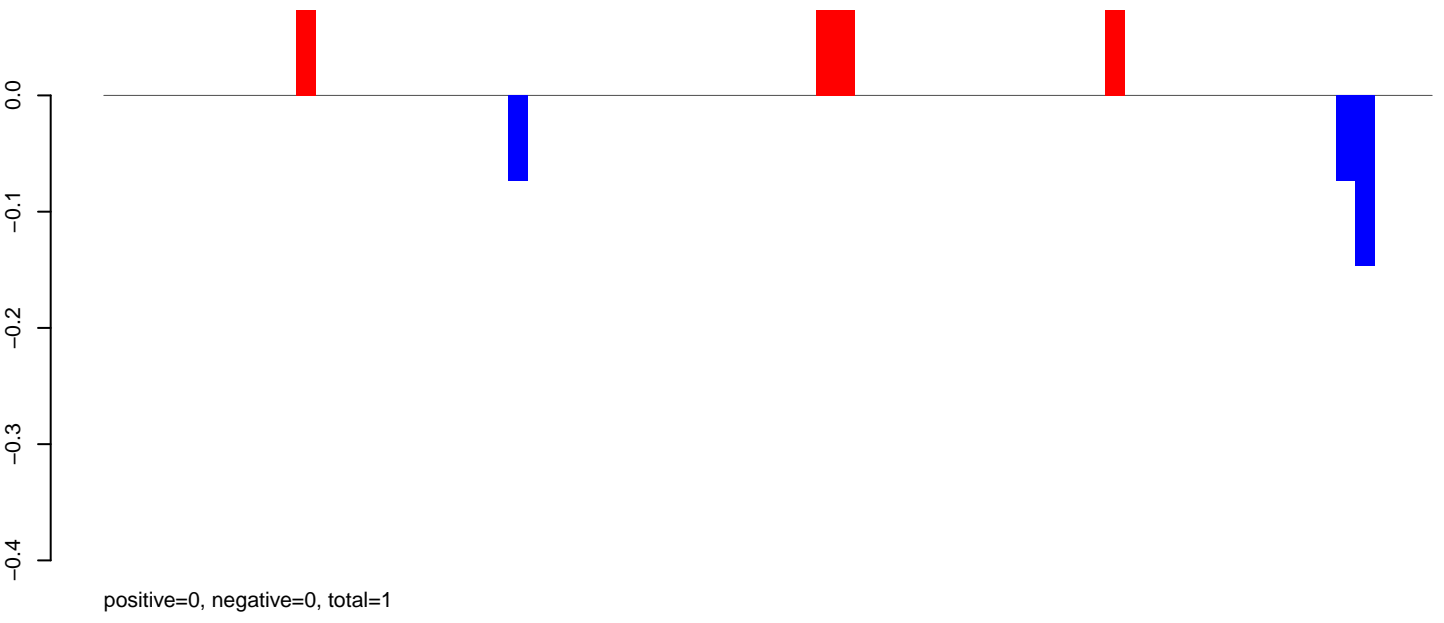


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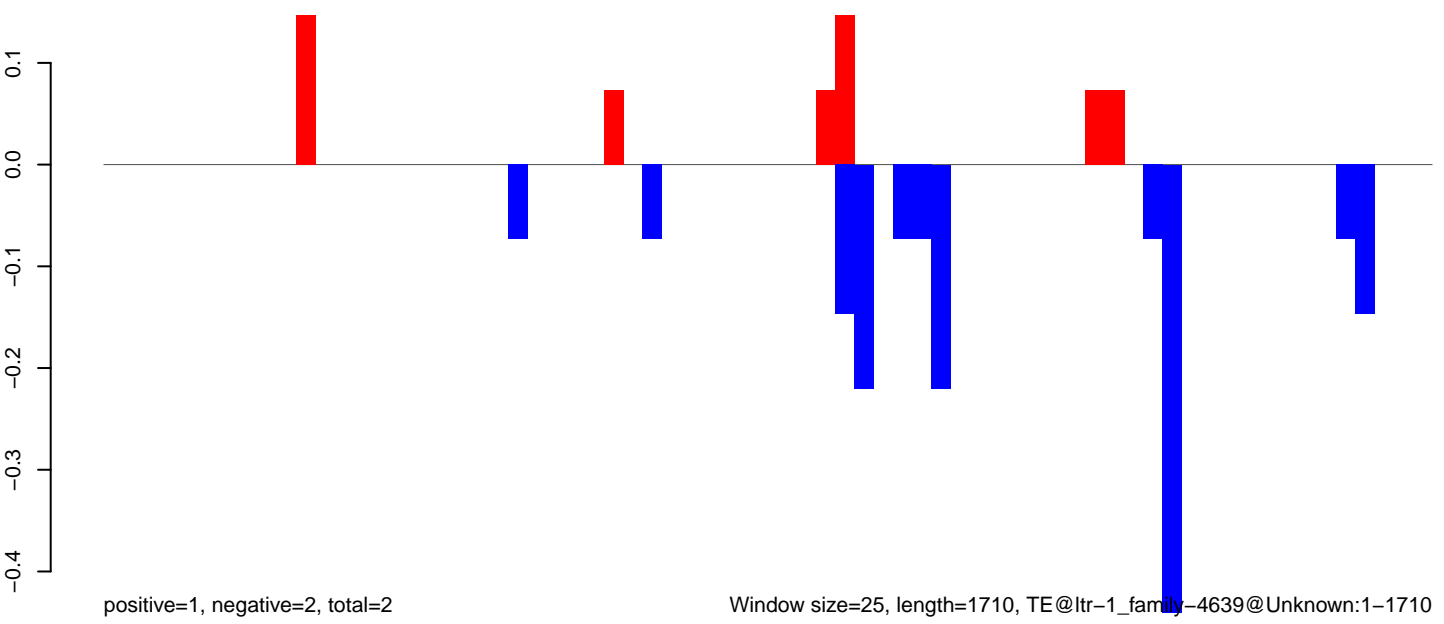
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



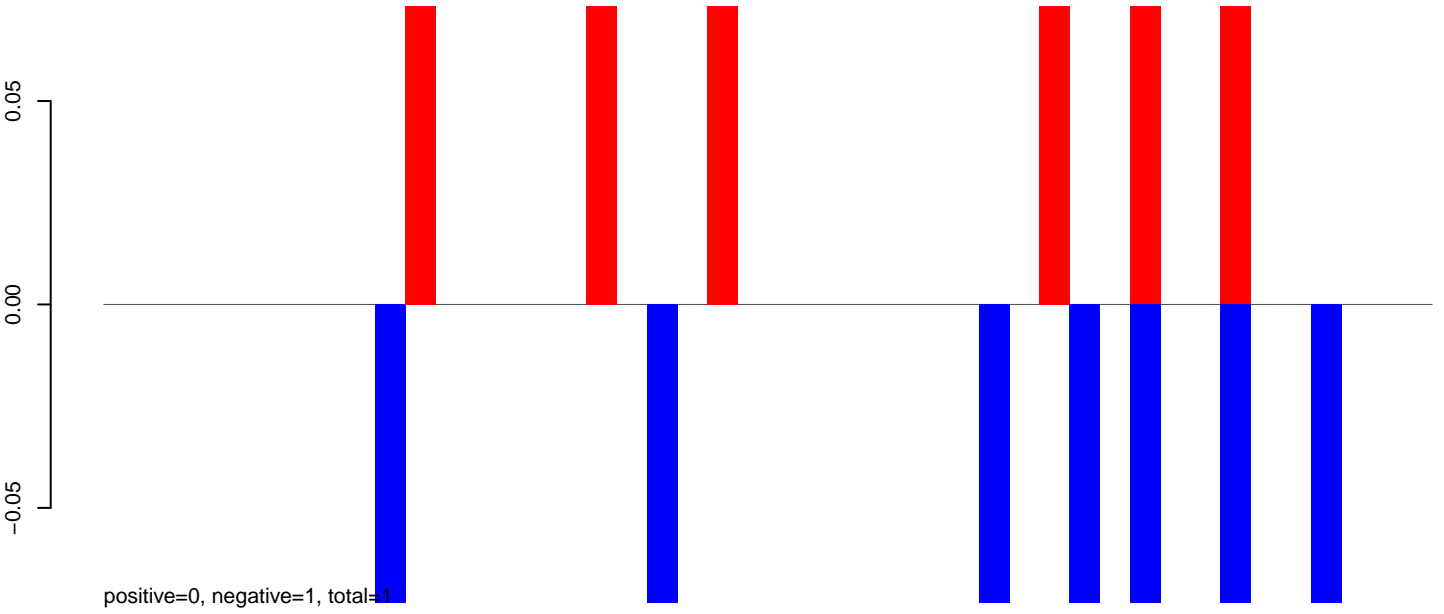
**AeAlbo\_MaleWhole\_CT.rep**



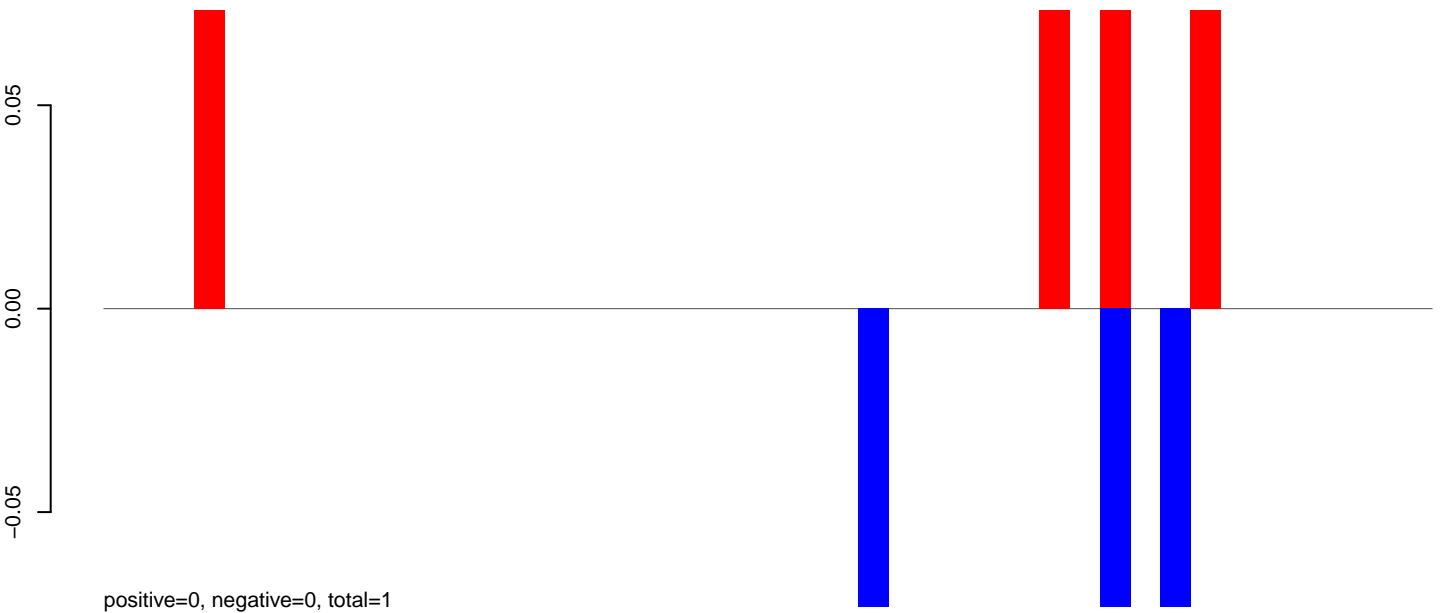
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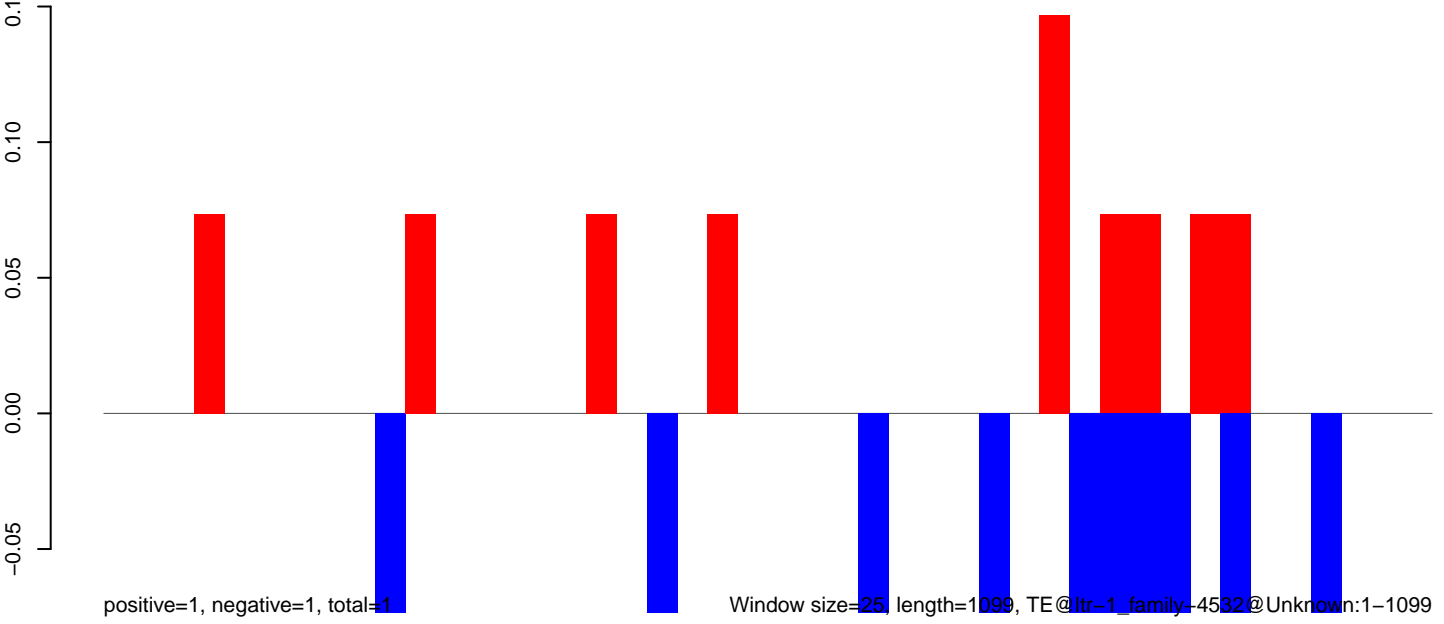
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

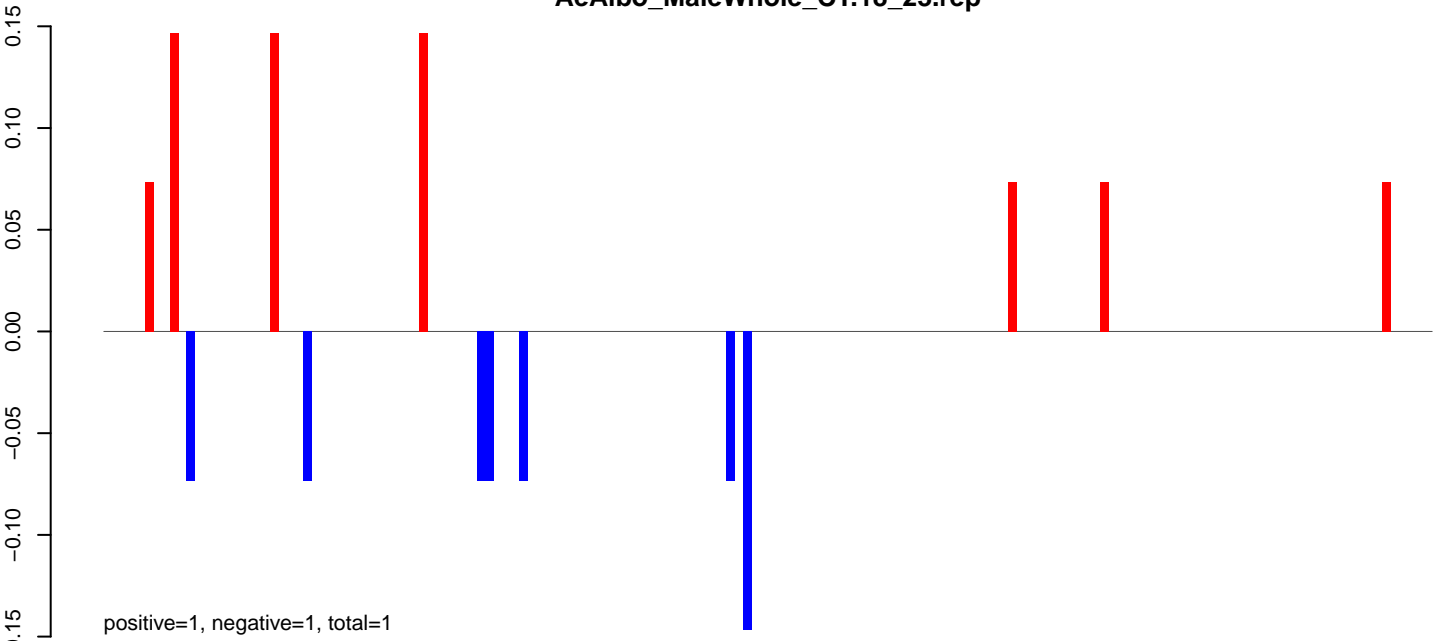


**AeAlbo\_MaleWhole\_CT.rep**

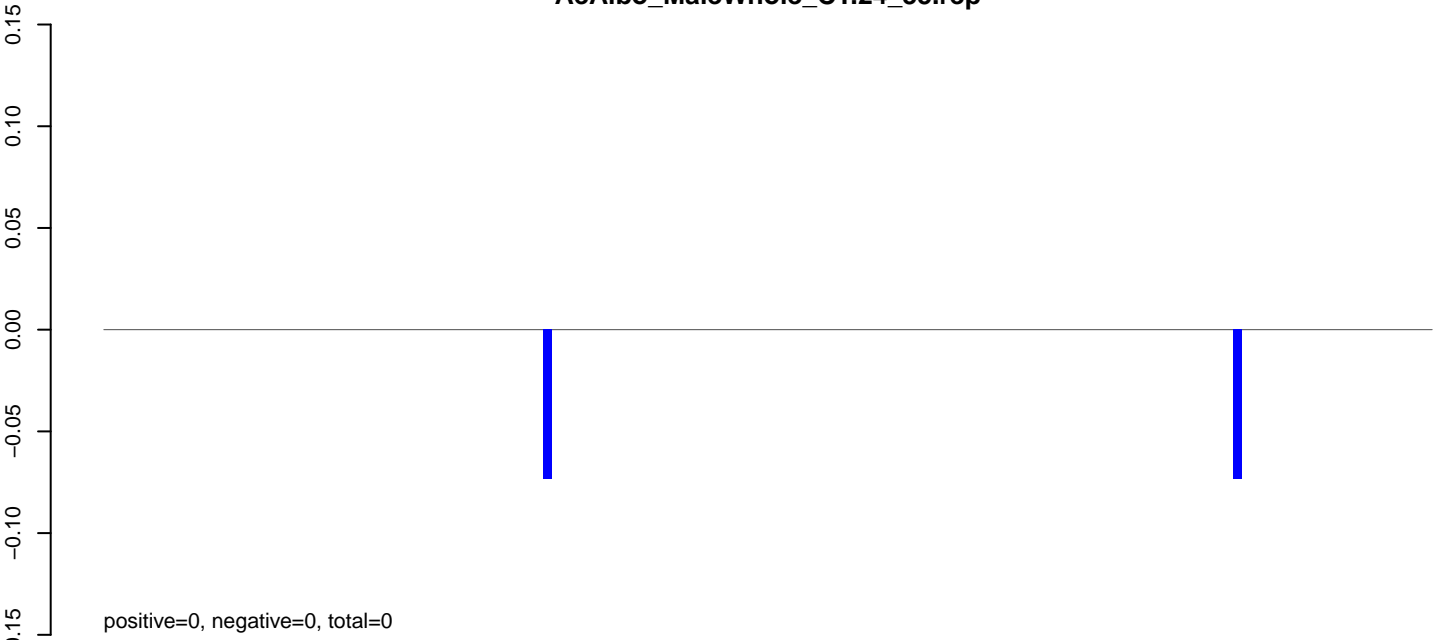


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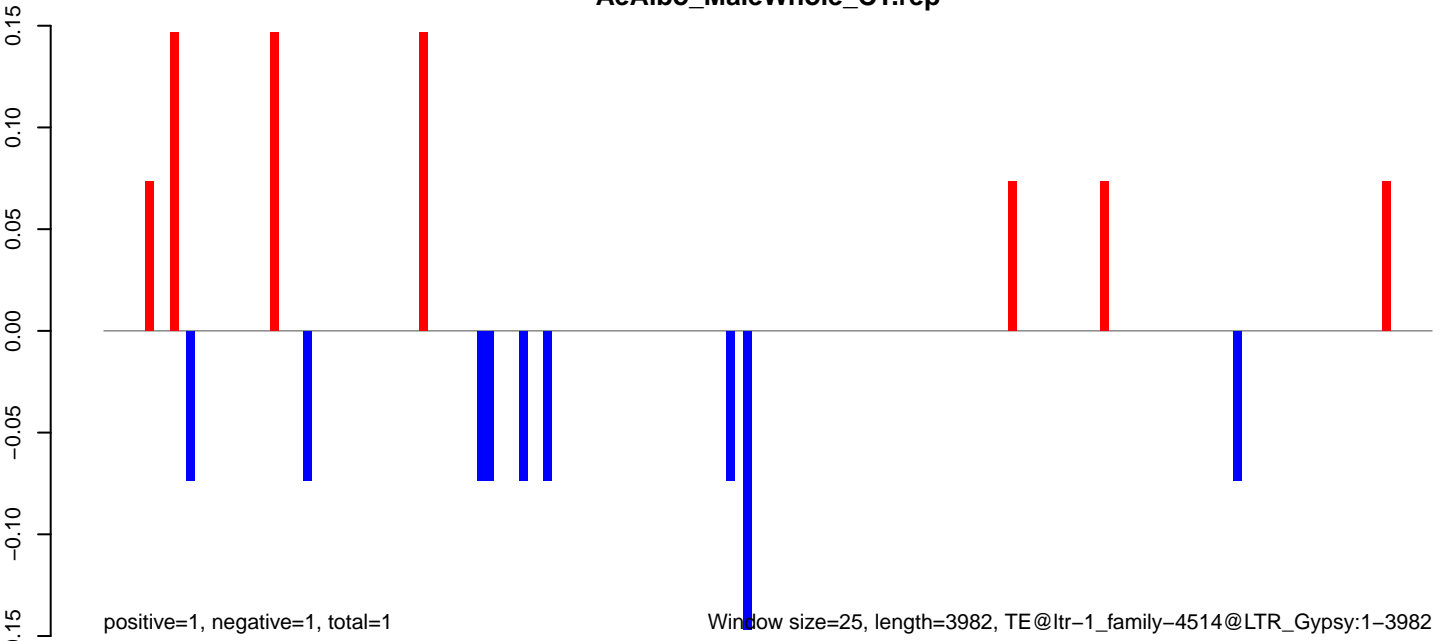
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

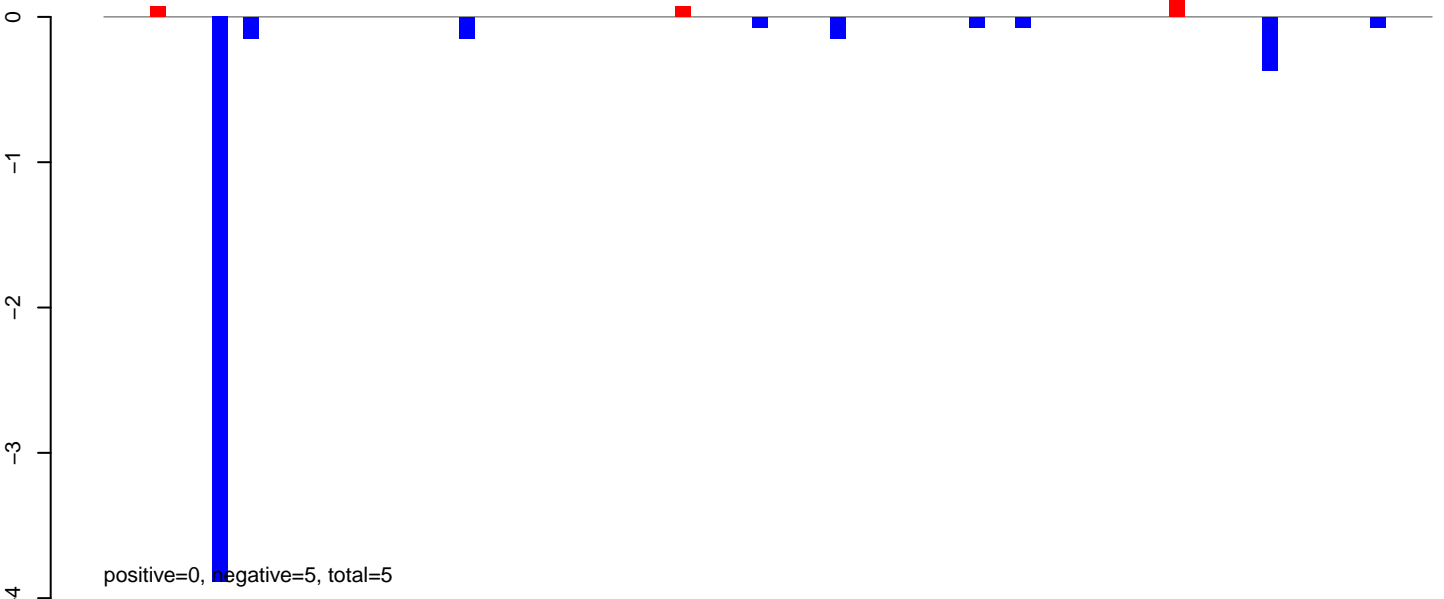


**AeAlbo\_MaleWhole\_CT.rep**

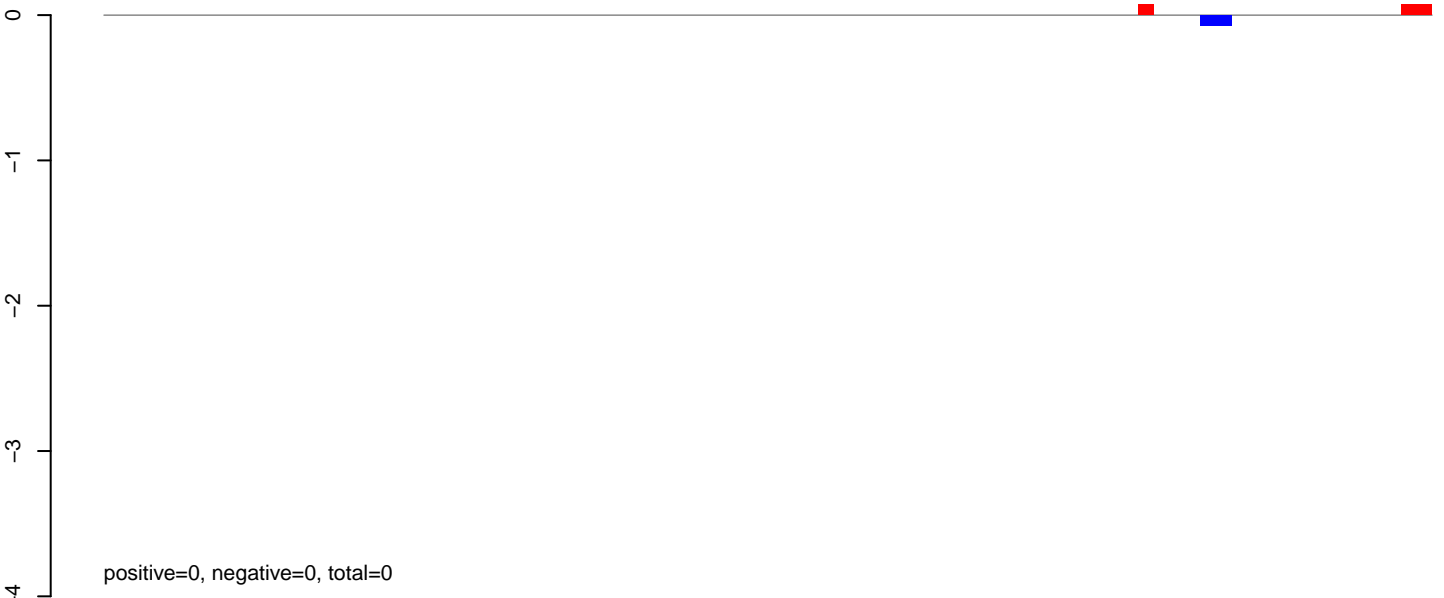




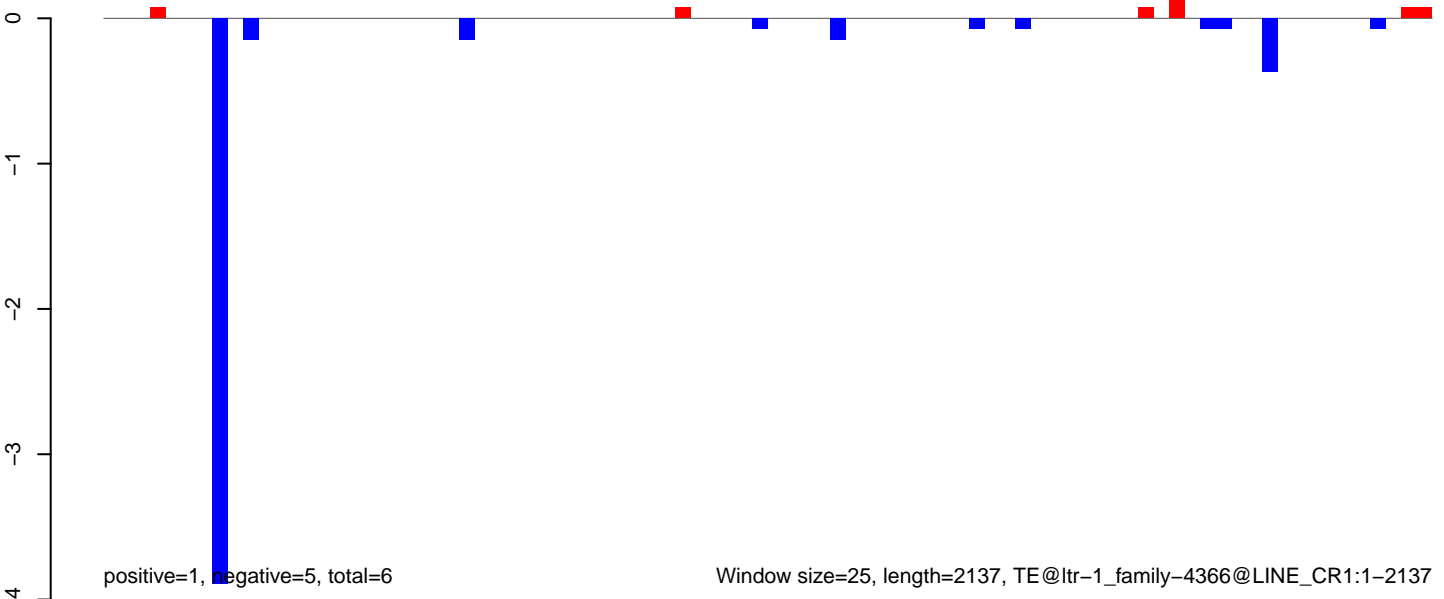
AeAlbo\_MaleWhole\_CT.18\_23.rep



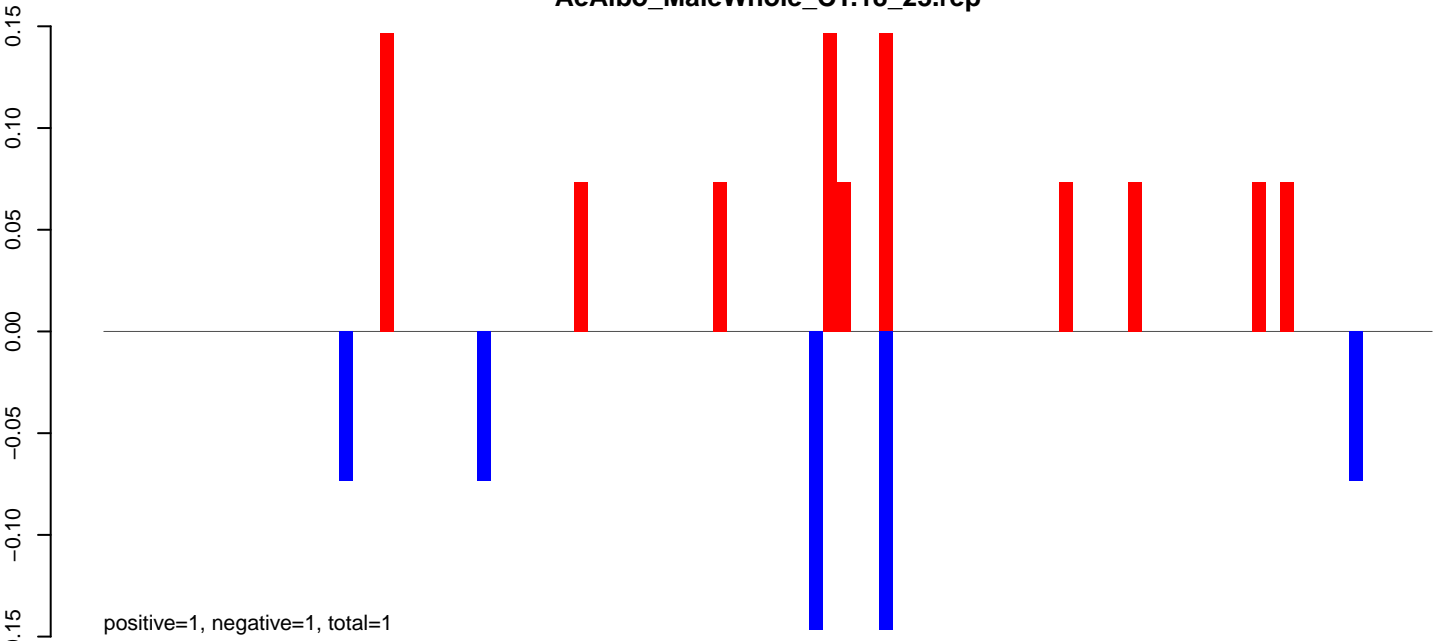
AeAlbo\_MaleWhole\_CT.24\_35.rep



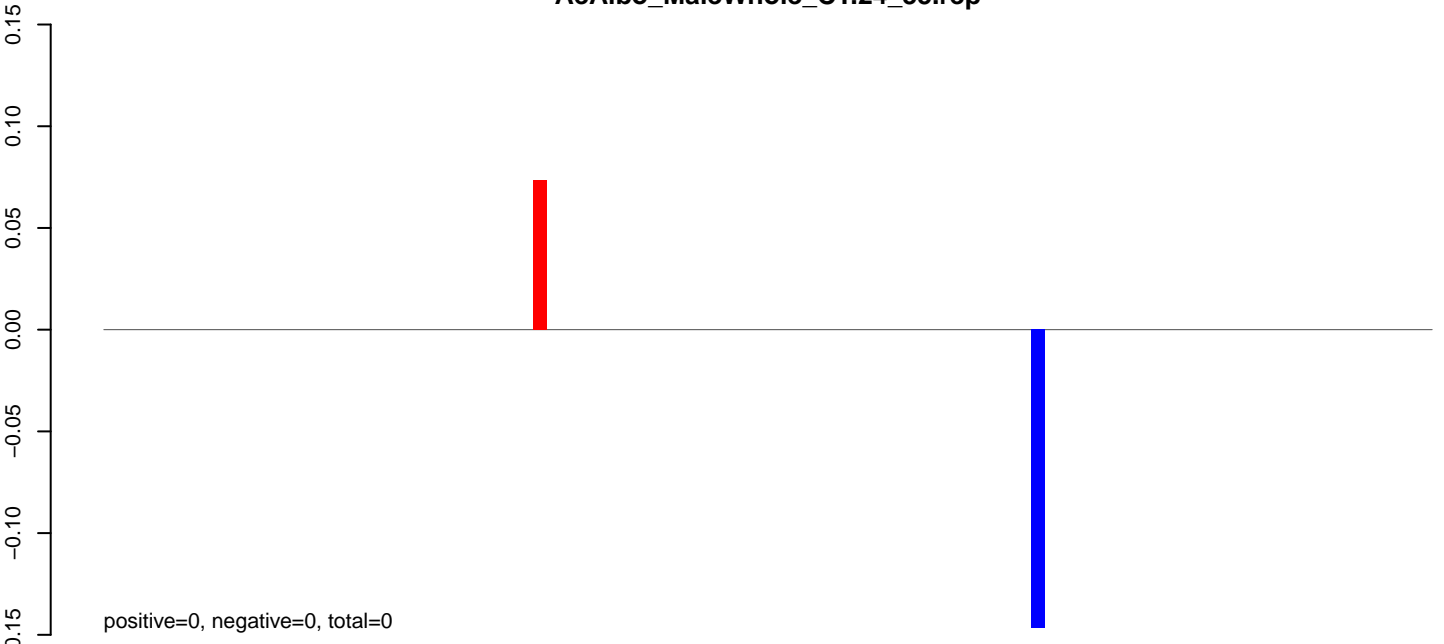
AeAlbo\_MaleWhole\_CT.rep



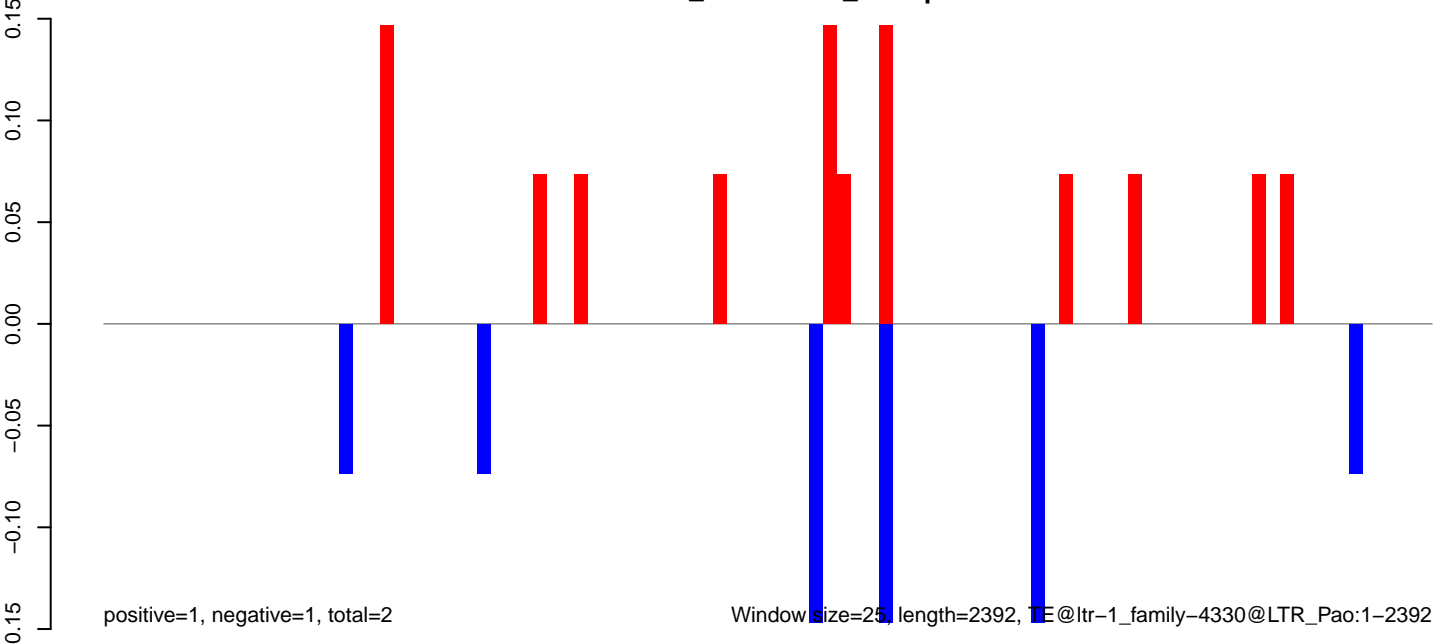
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



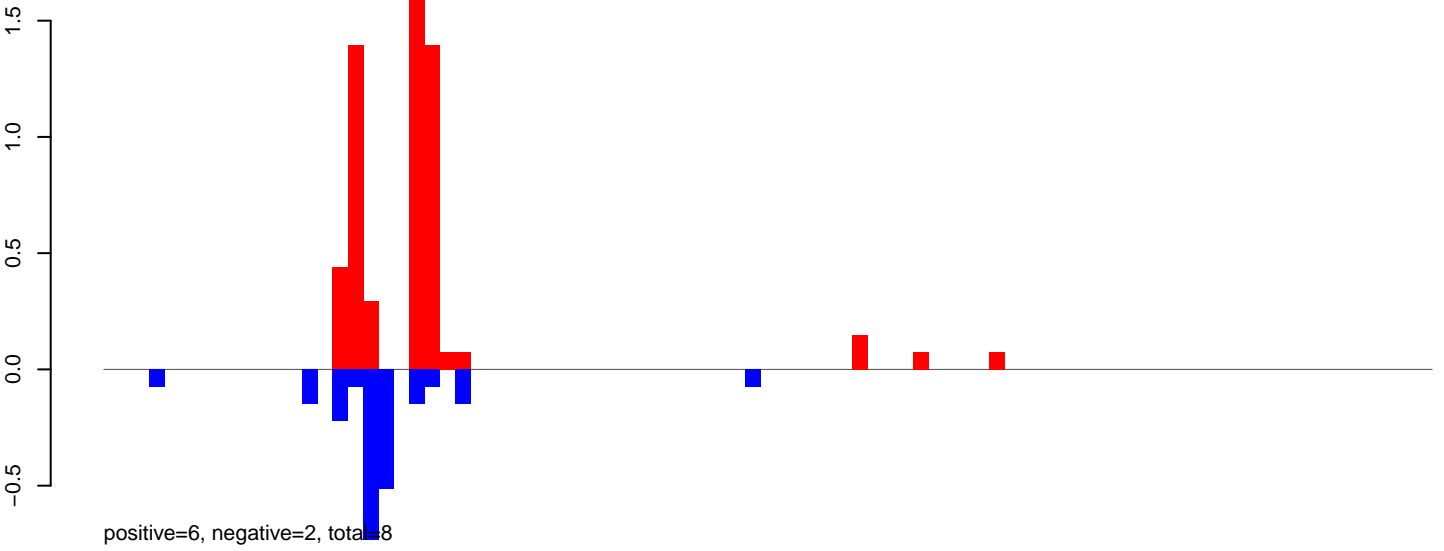
**AeAlbo\_MaleWhole\_CT.rep**



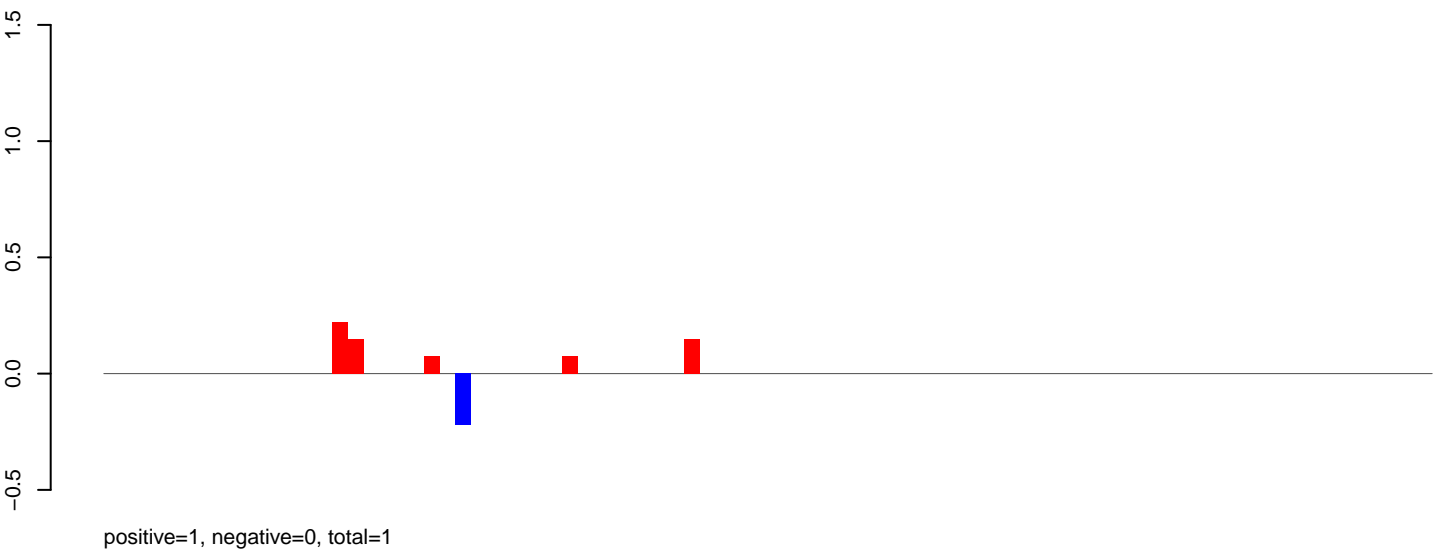
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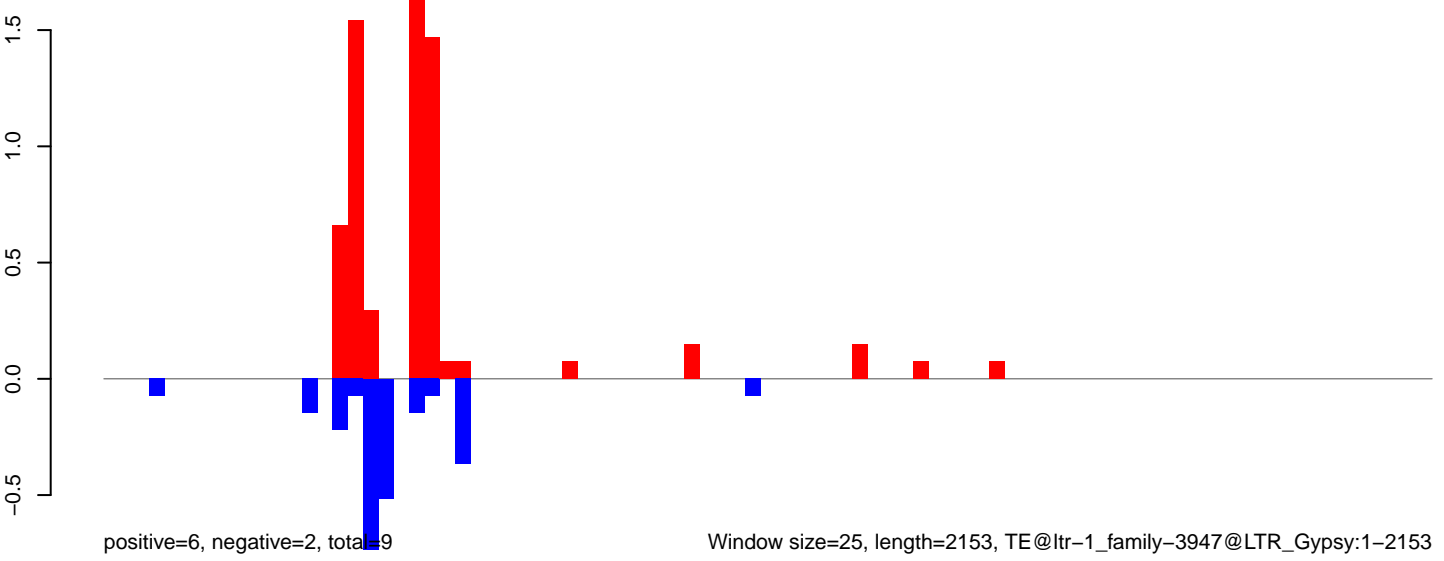
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

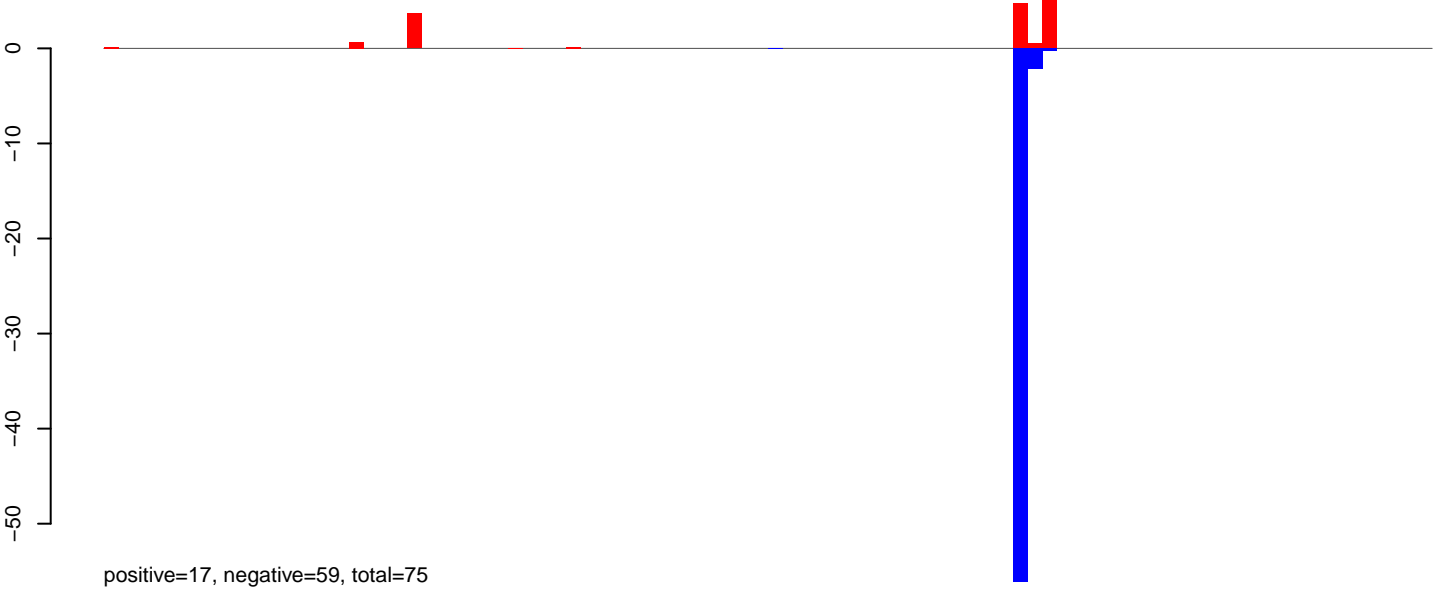


**AeAlbo\_MaleWhole\_CT.rep**



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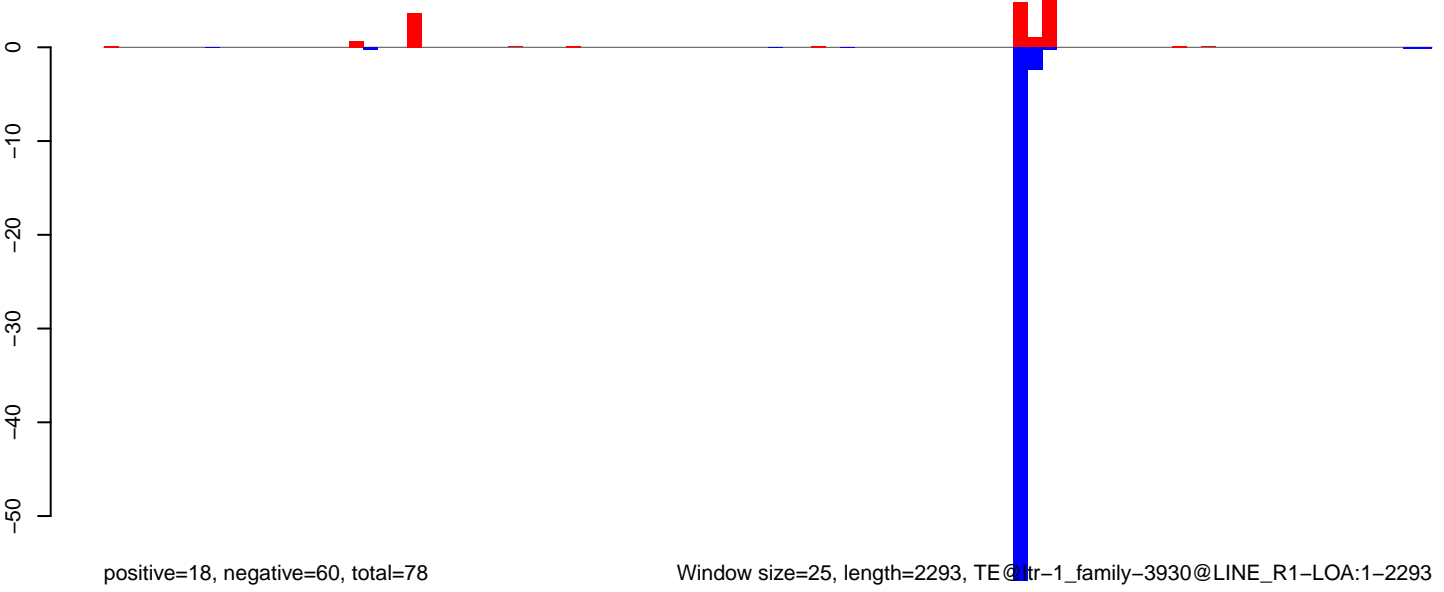
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



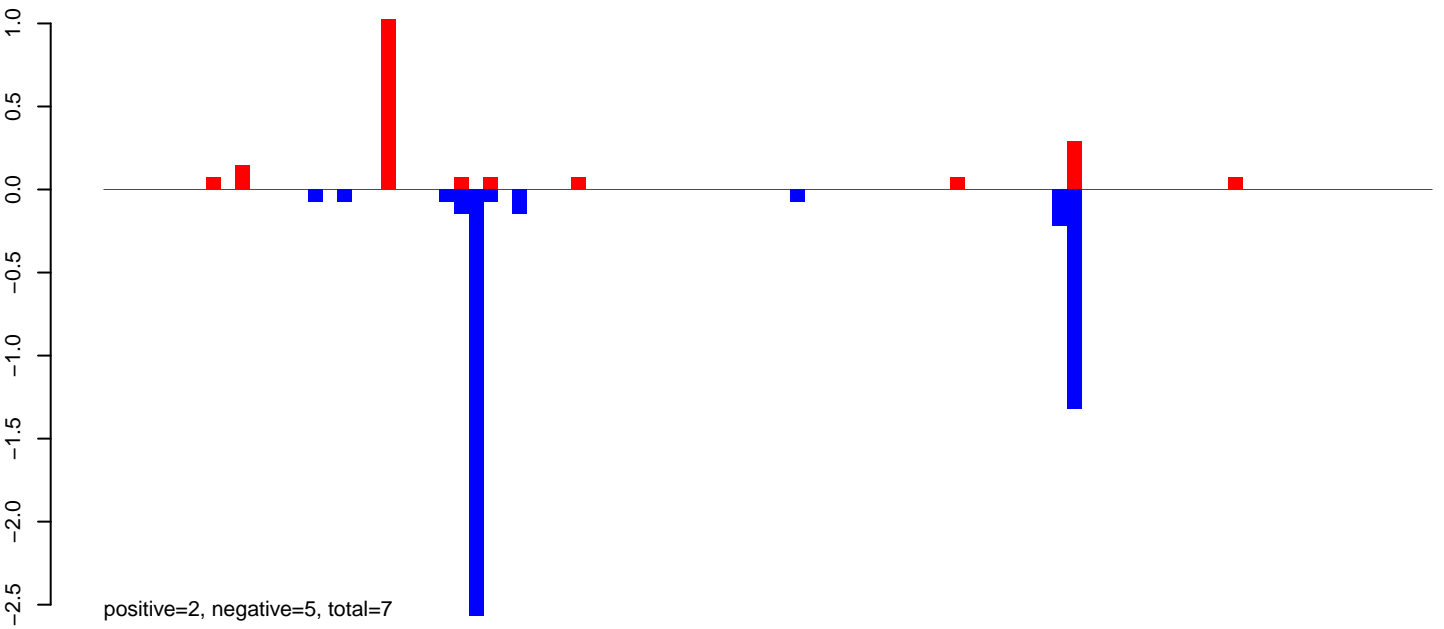
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



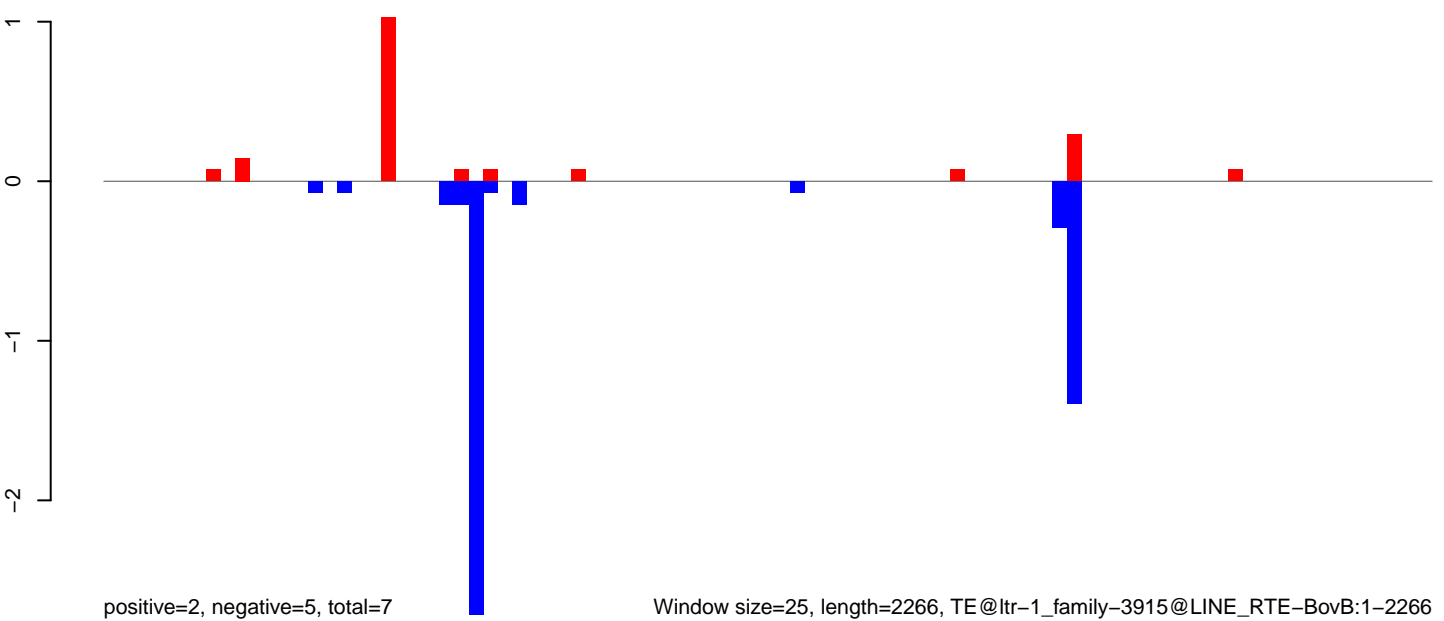
AeAlbo\_MaleWhole\_CT.18\_23.rep



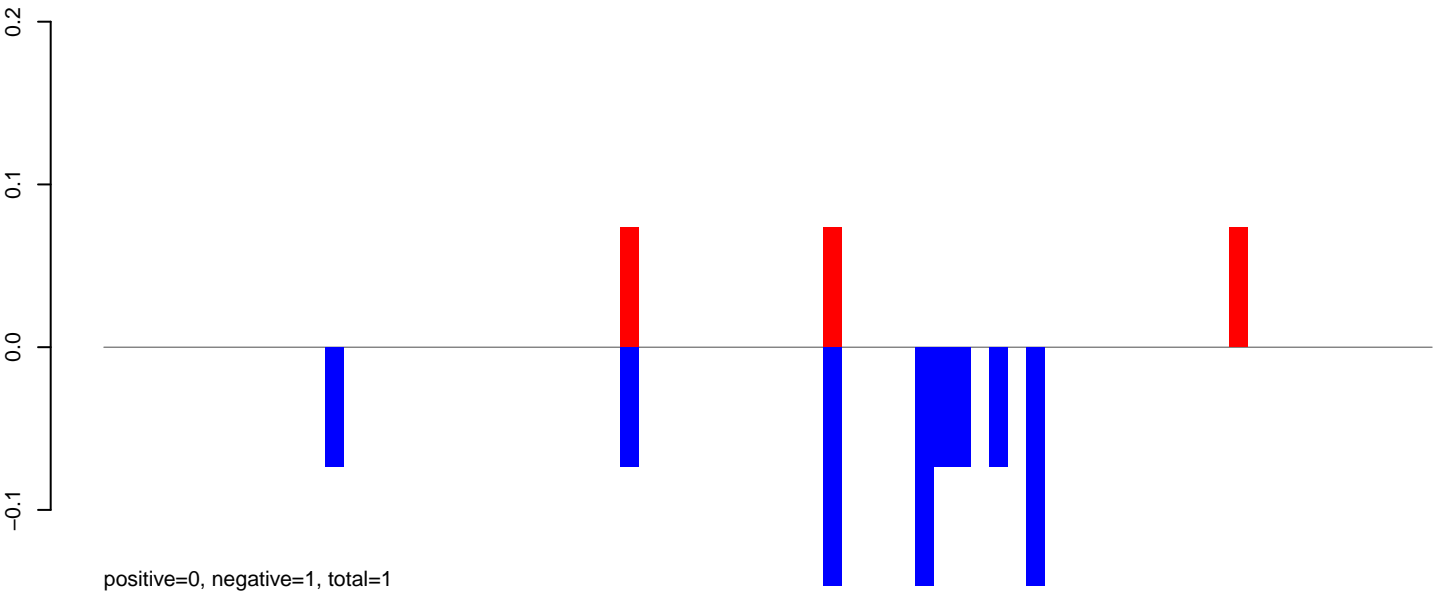
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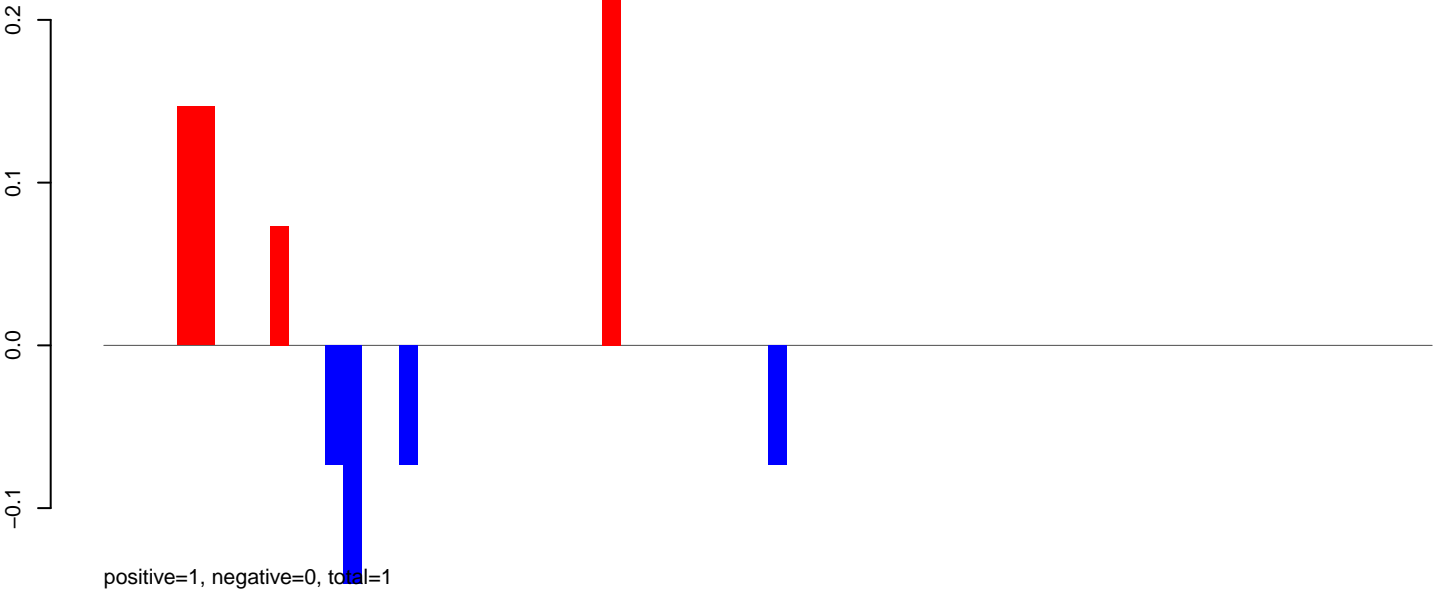
AeAlbo\_MaleWhole\_CT.rep



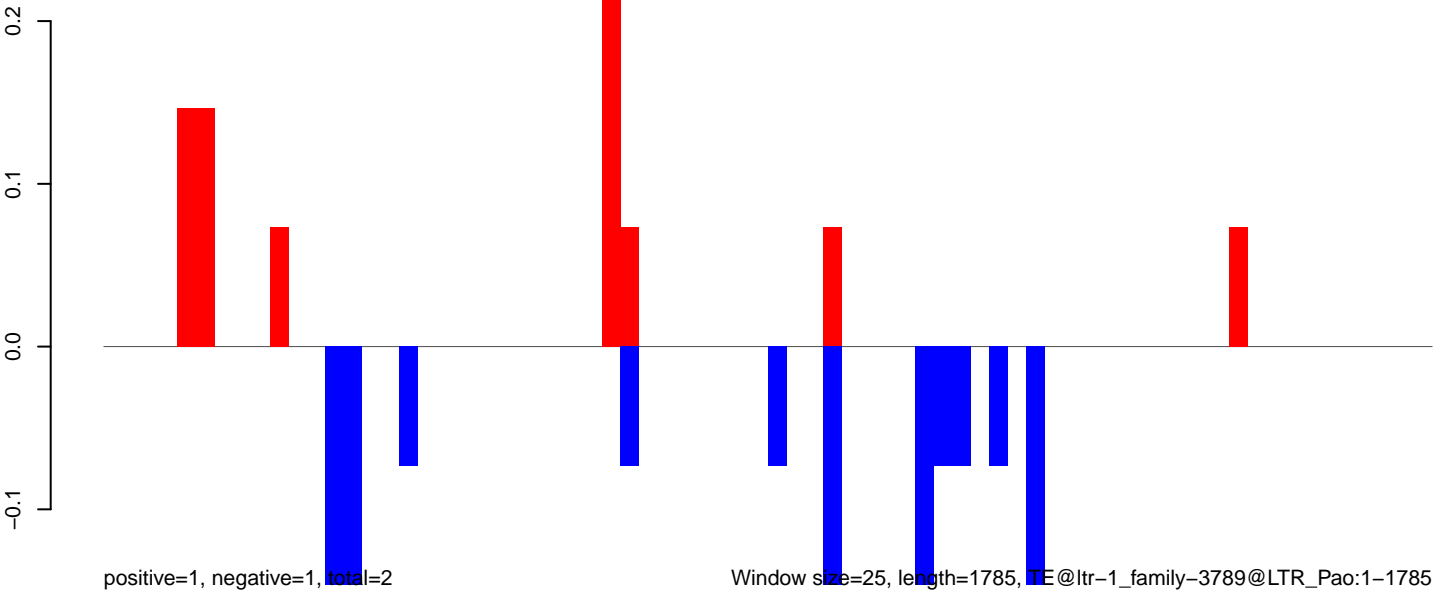
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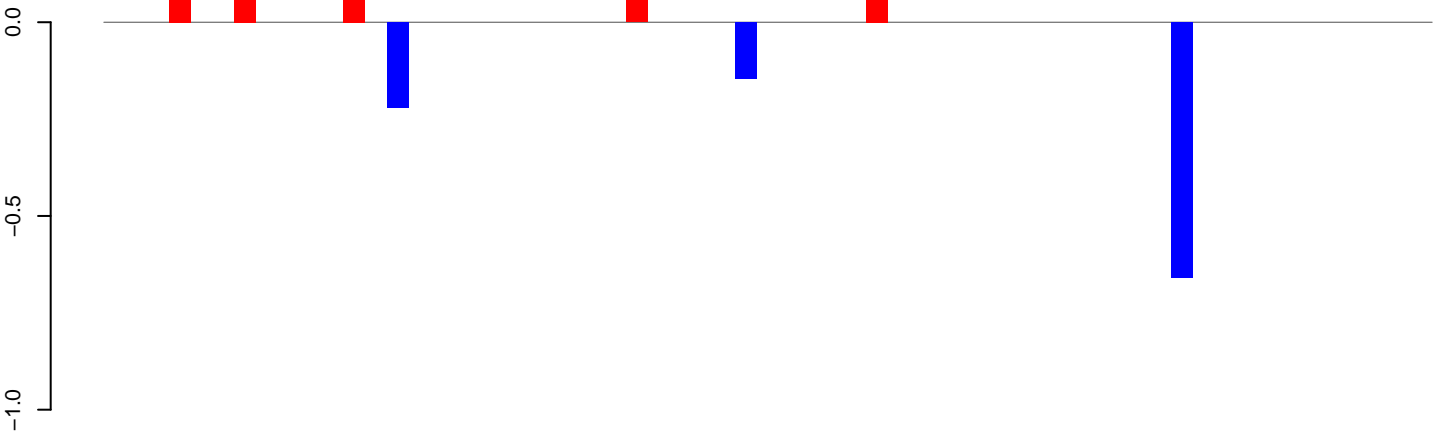
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AeAlbo\_MaleWhole\_CT.rep

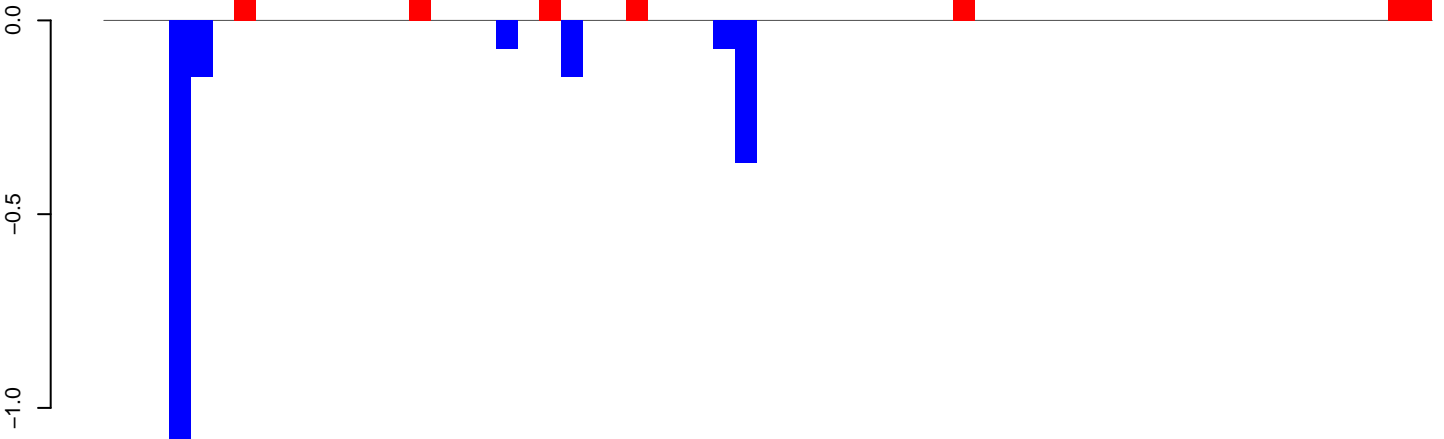


AeAlbo\_MaleWhole\_CT.18\_23.rep



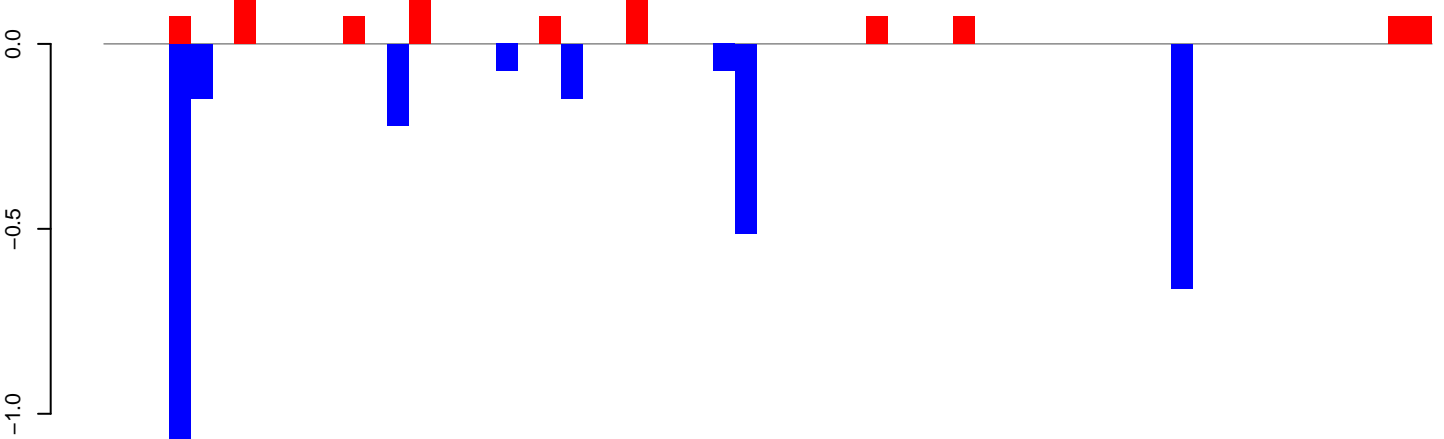
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_MaleWhole\_CT.rep

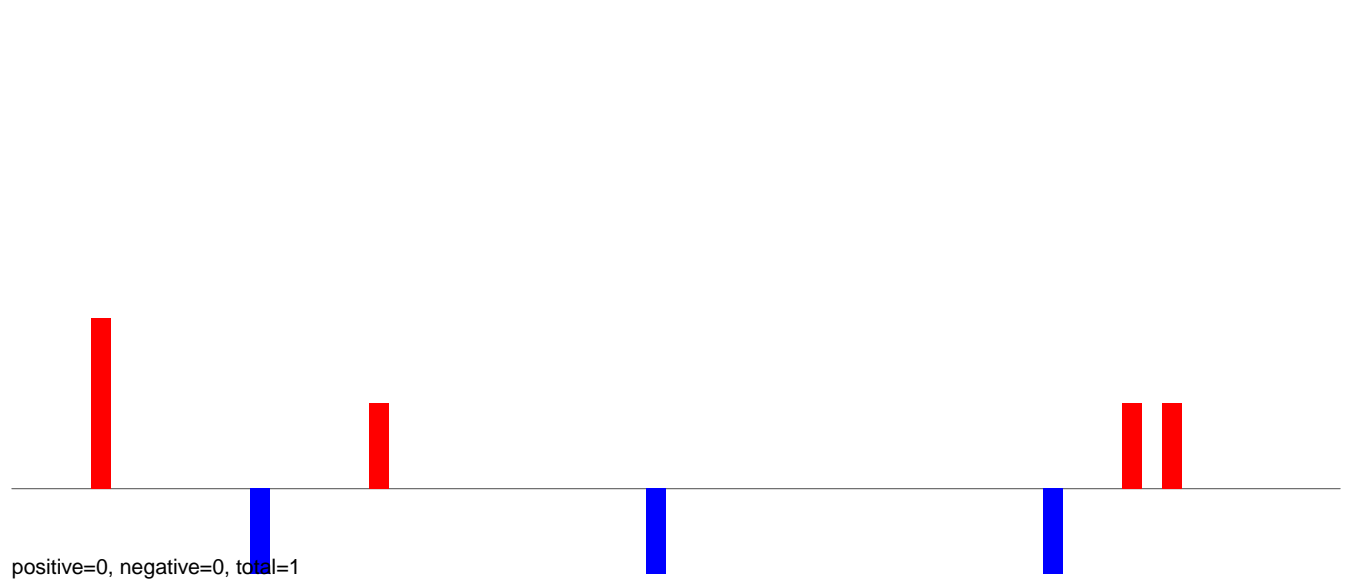


positive=1, negative=3, total=4

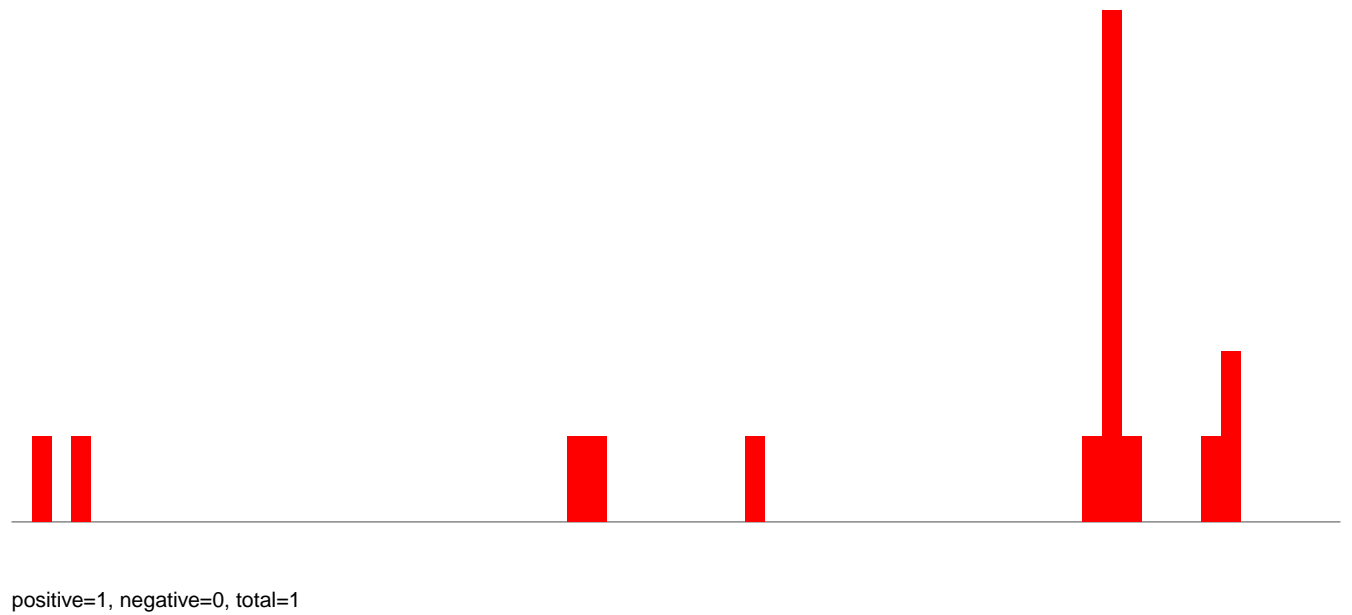
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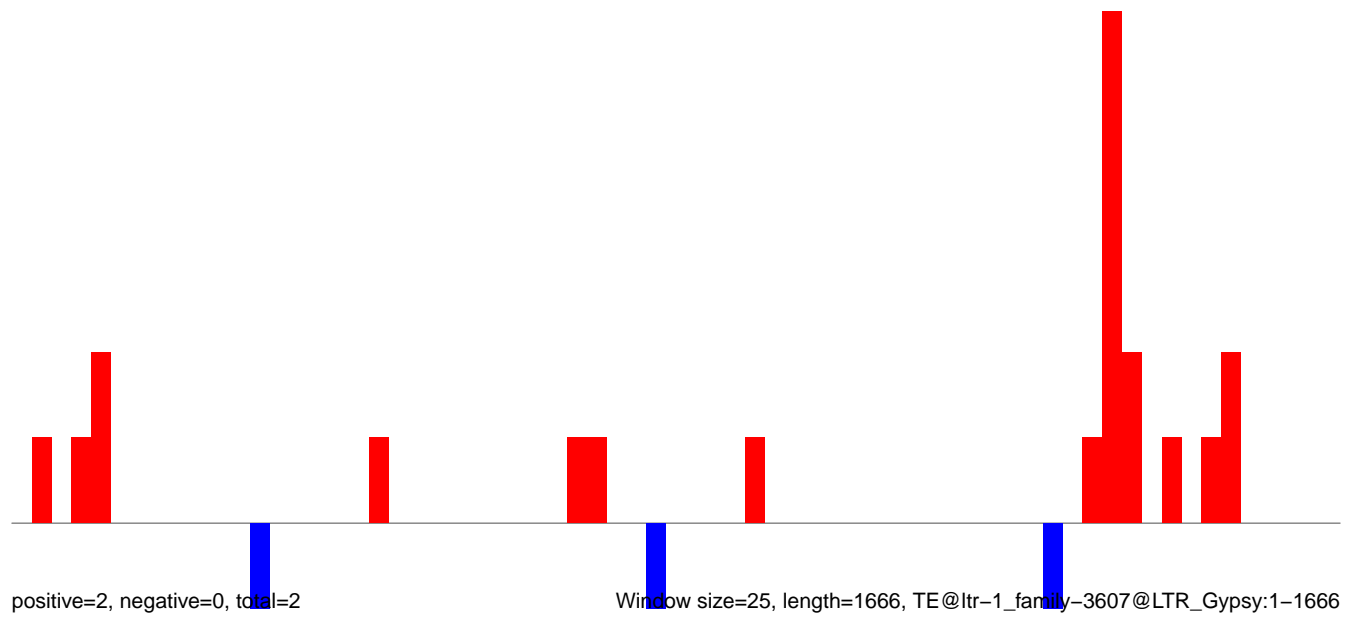
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

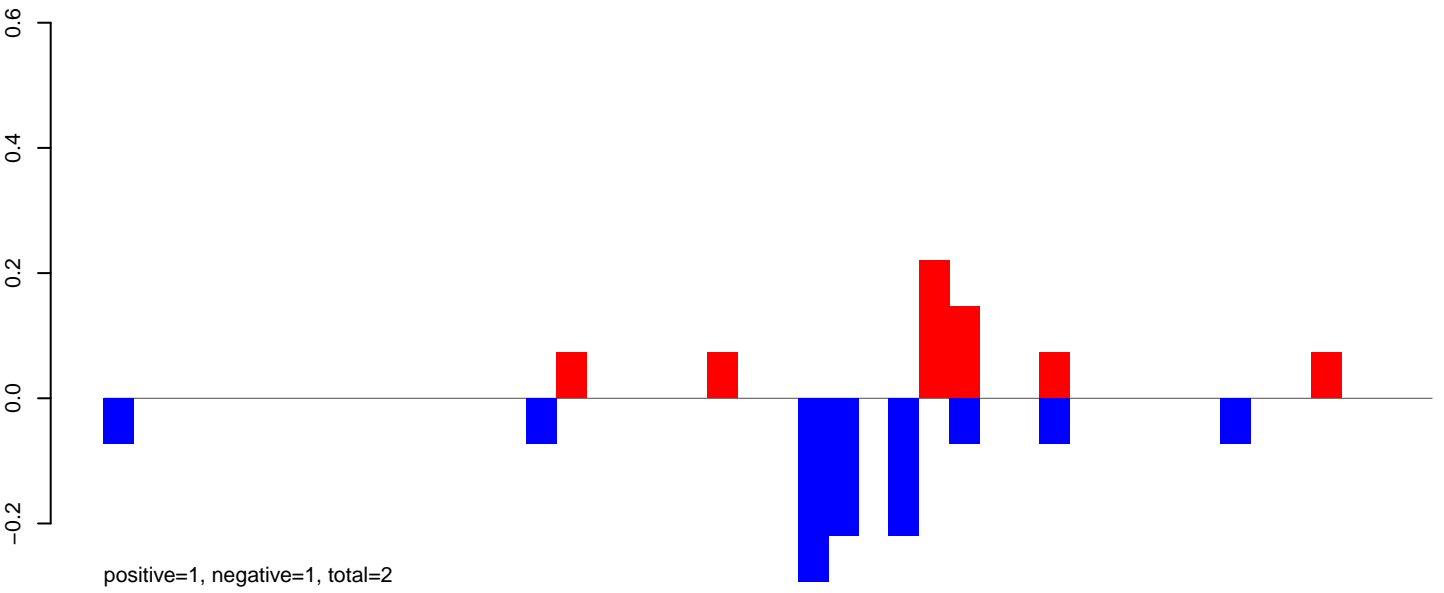


AeAlbo\_MaleWhole\_CT.rep

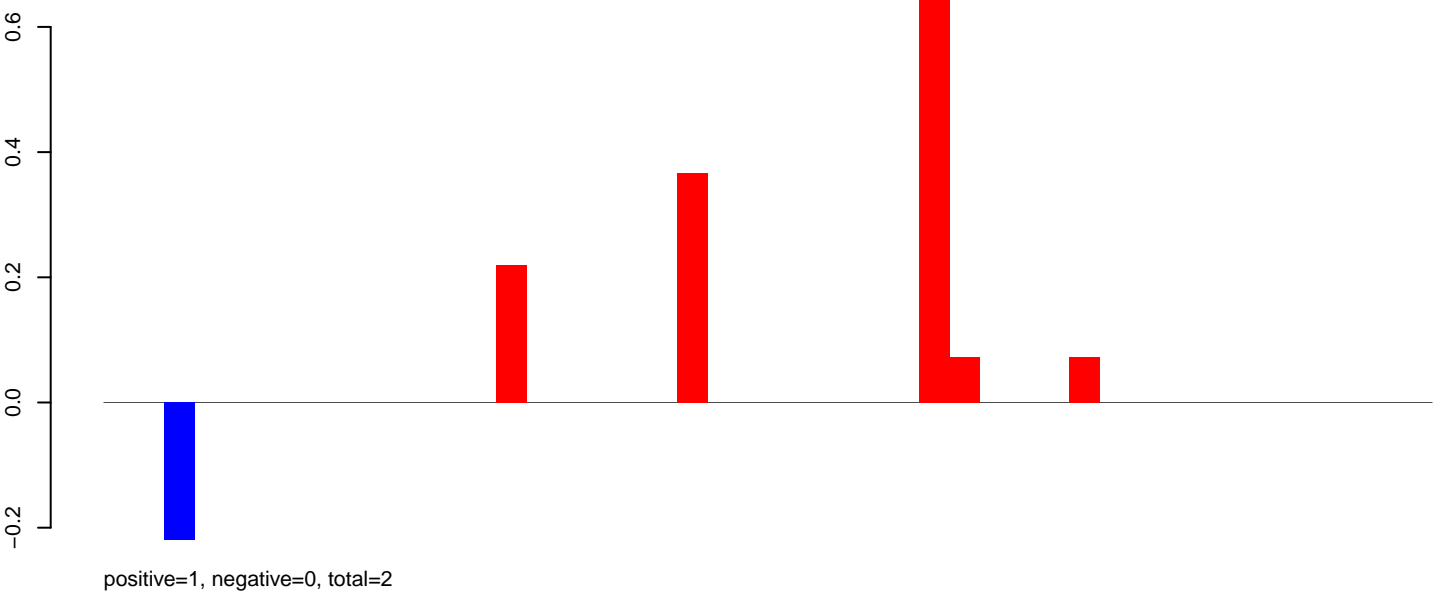




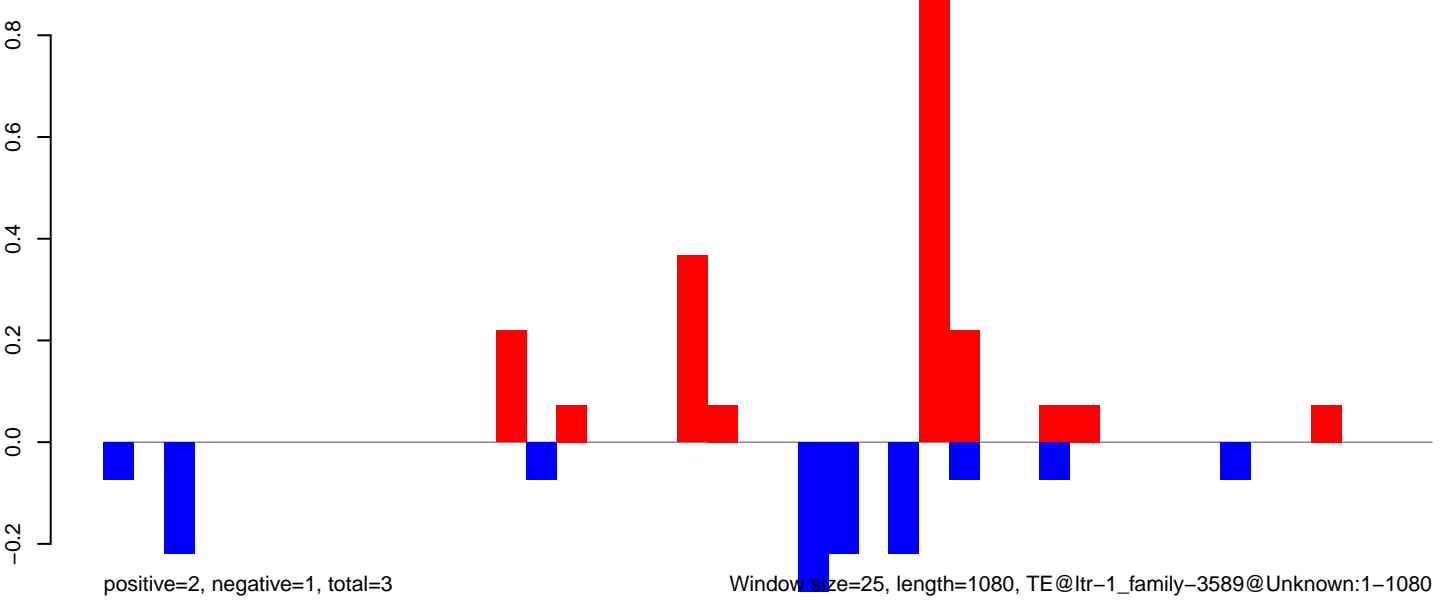
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



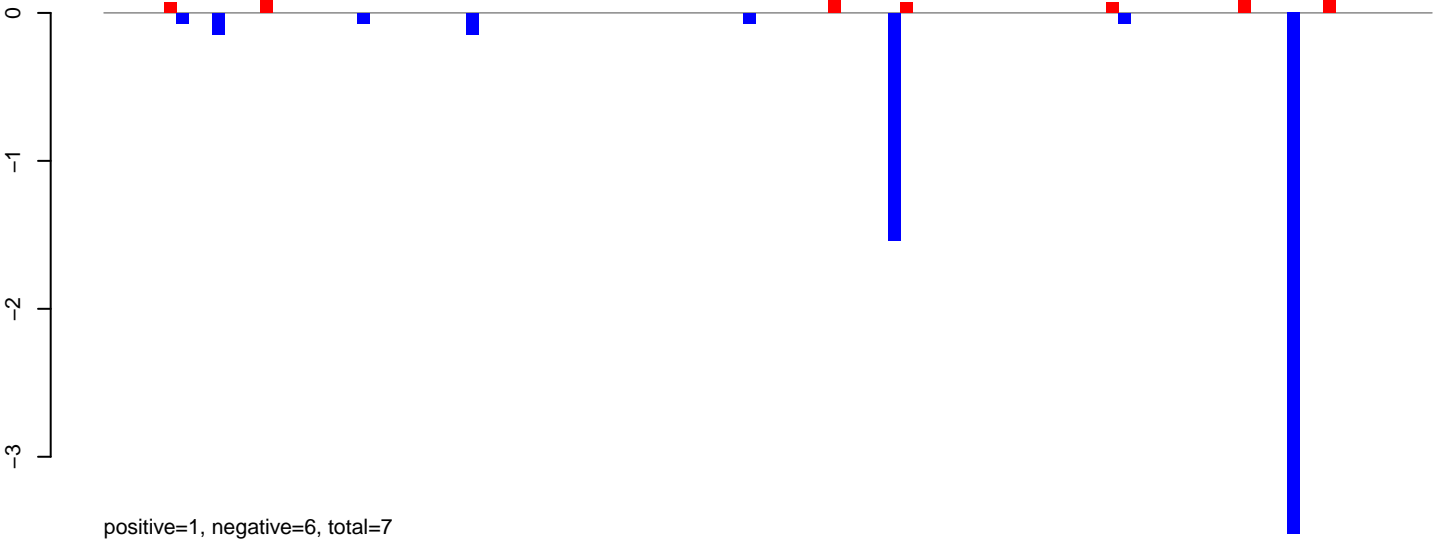
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



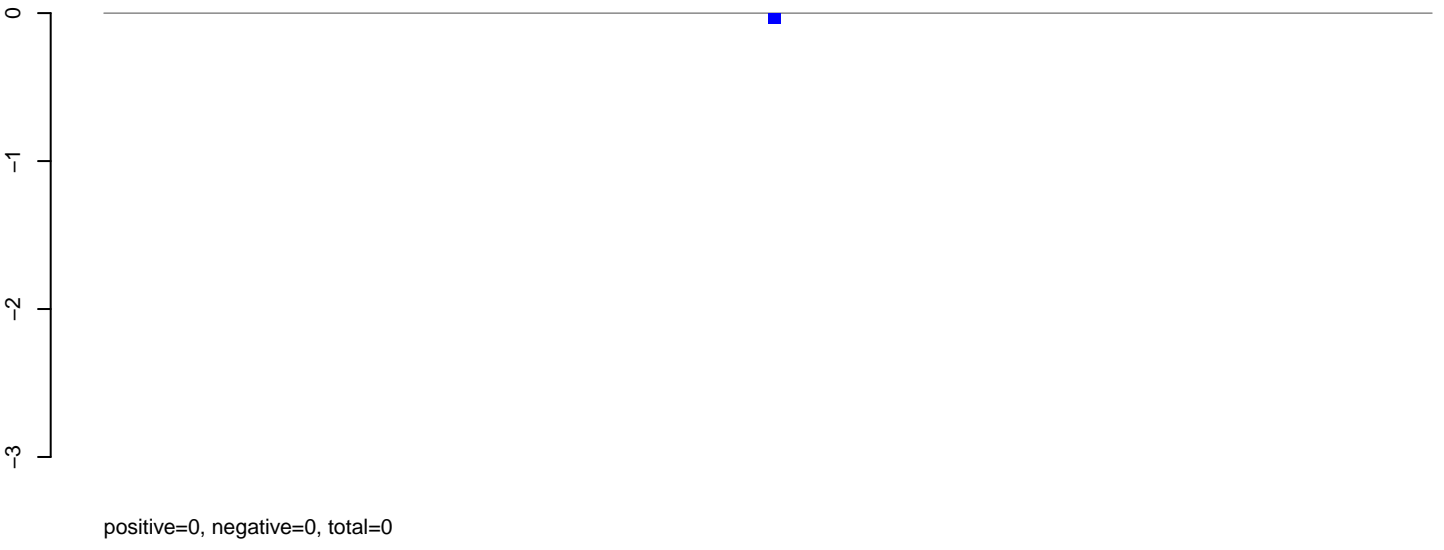
**AeAlbo\_MaleWhole\_CT.rep**



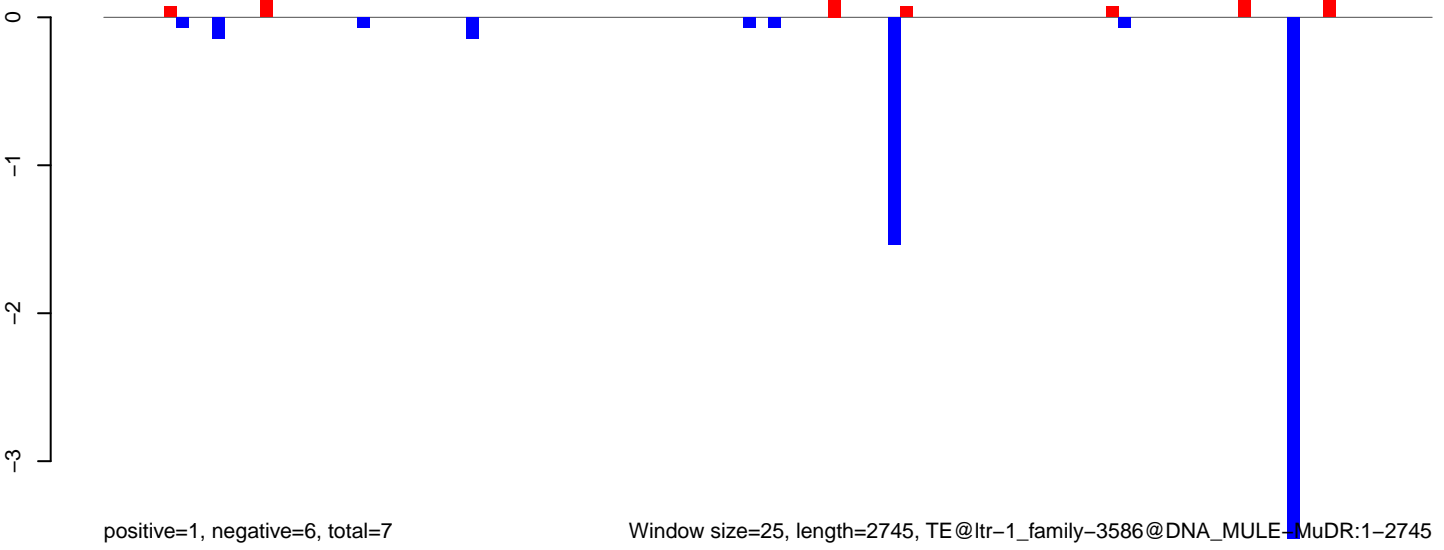
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

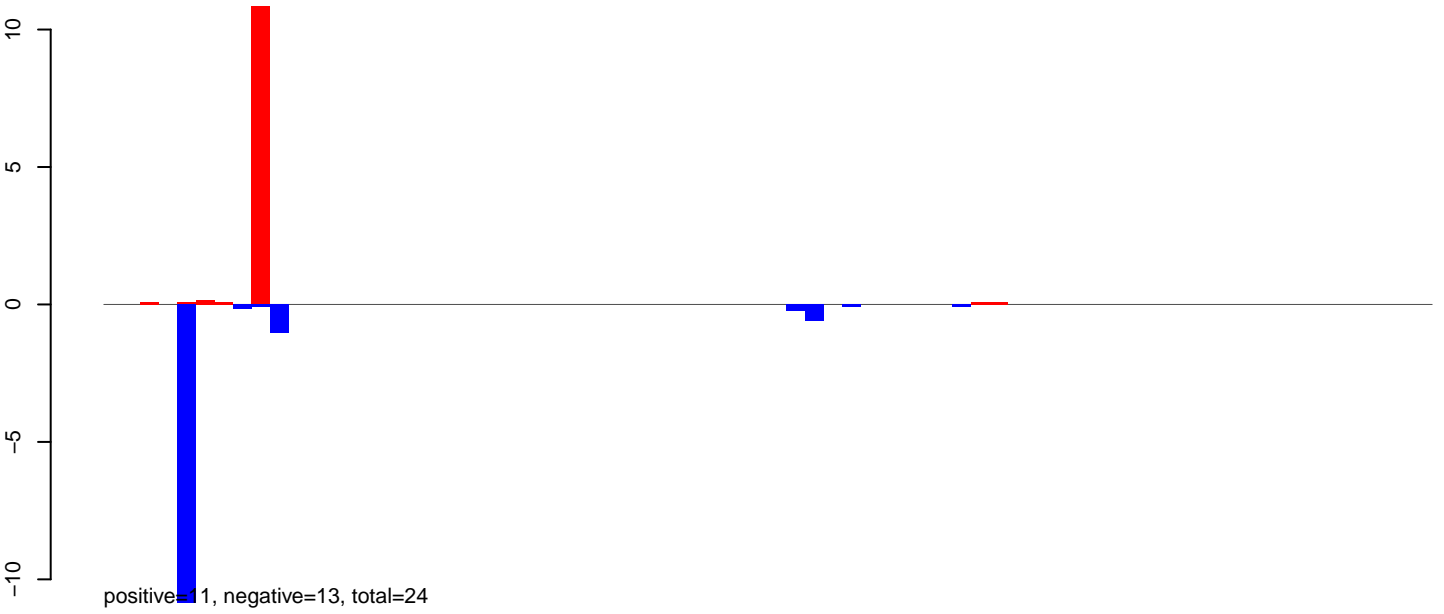


AeAlbo\_MaleWhole\_CT.rep

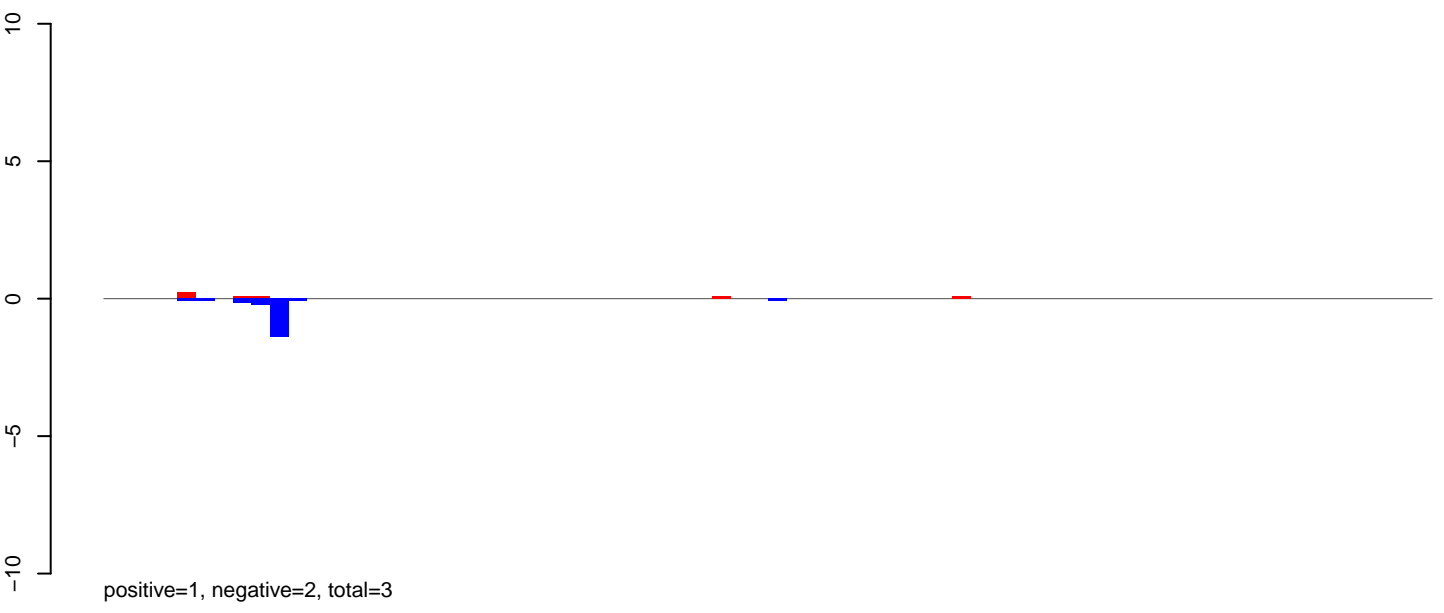


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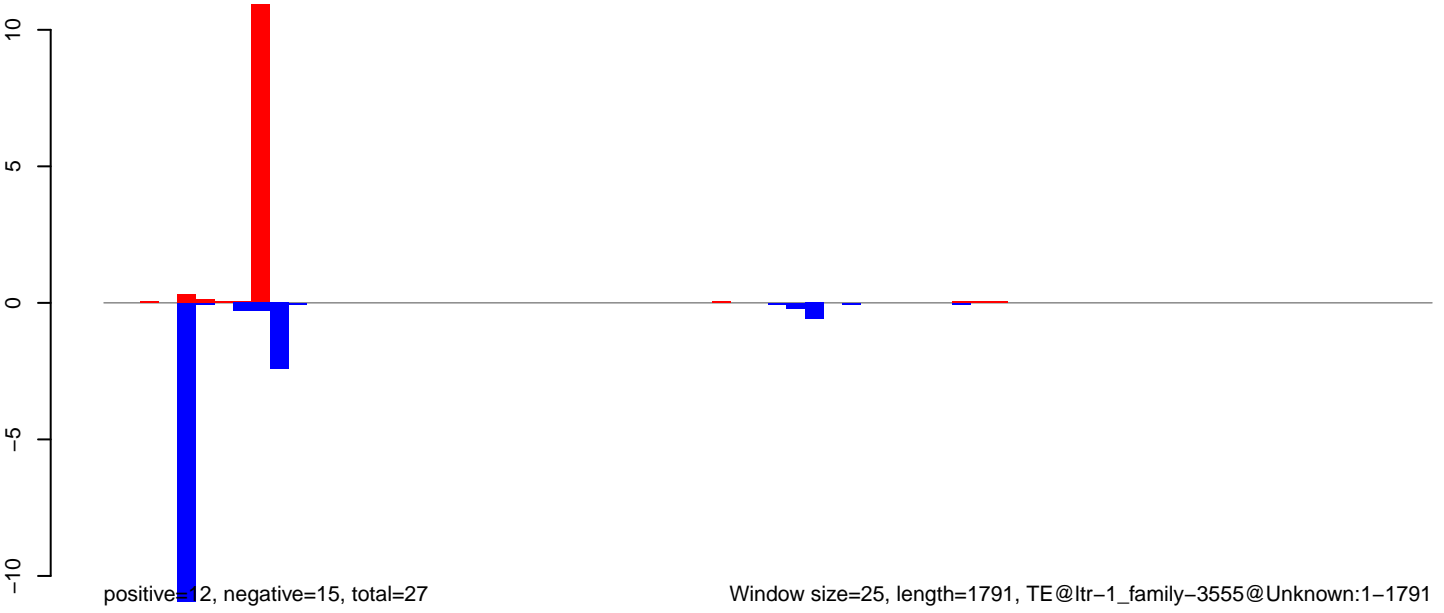
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



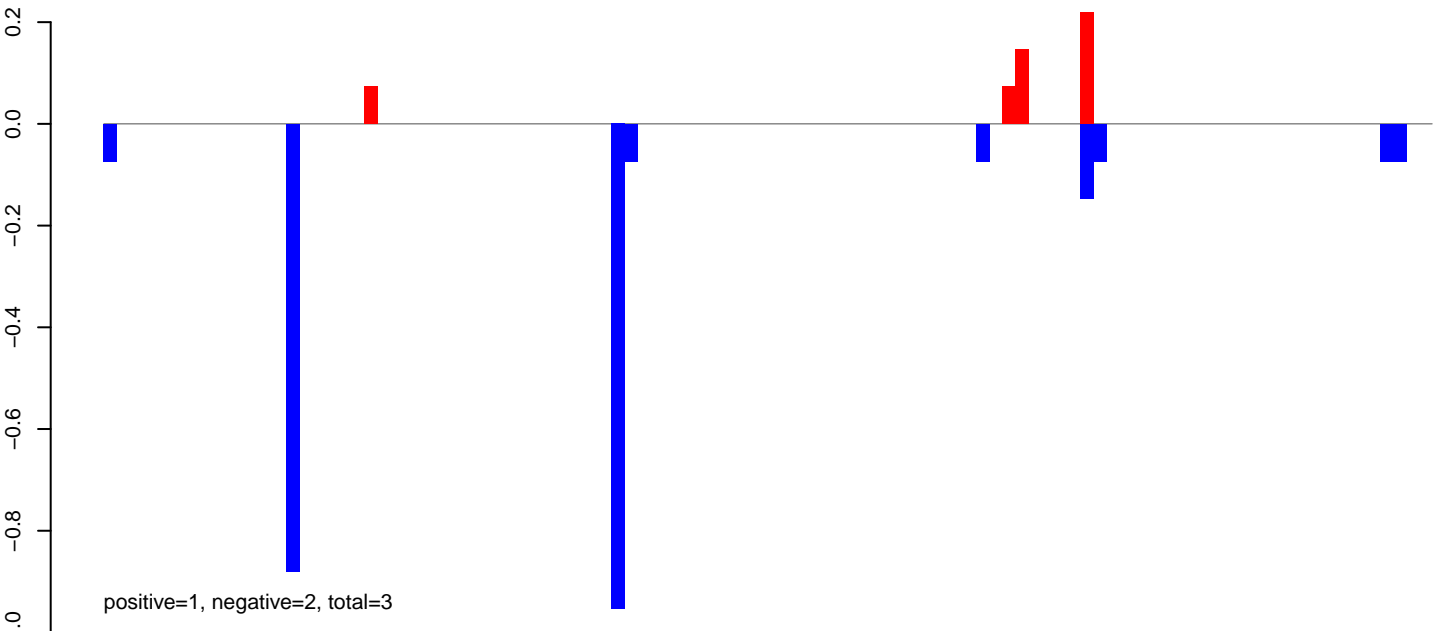
**AeAlbo\_MaleWhole\_CT.rep**



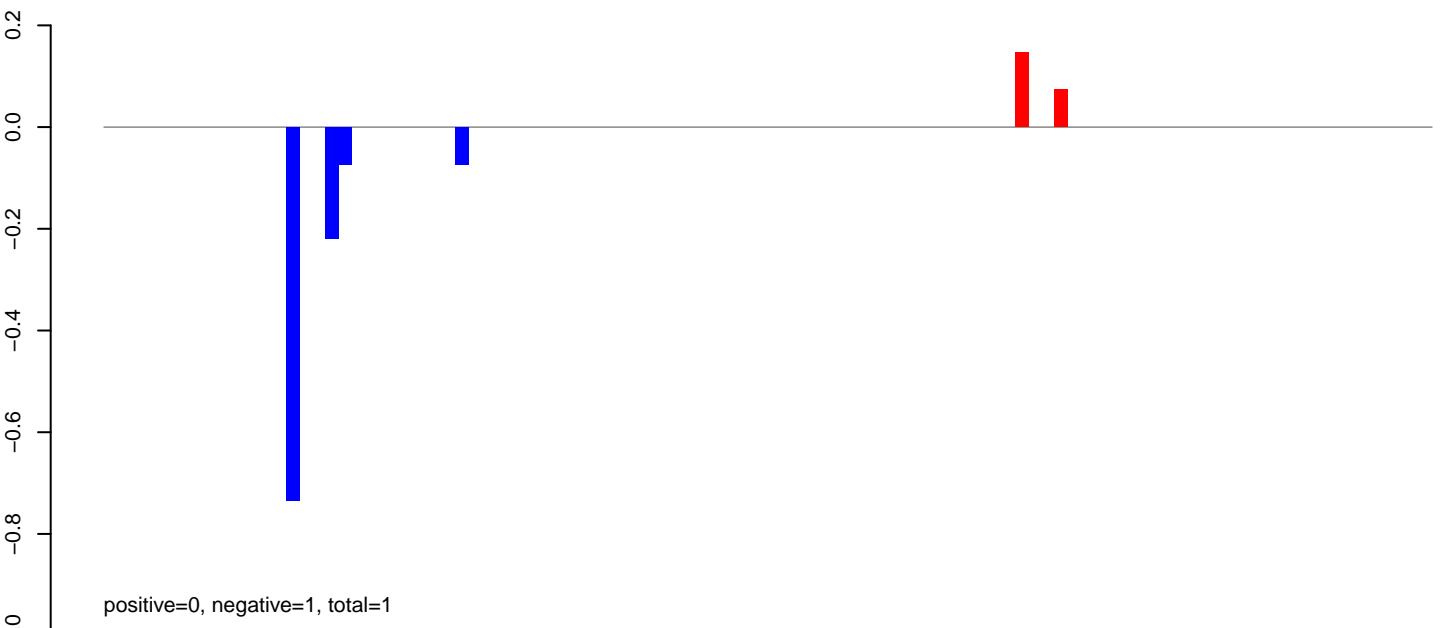
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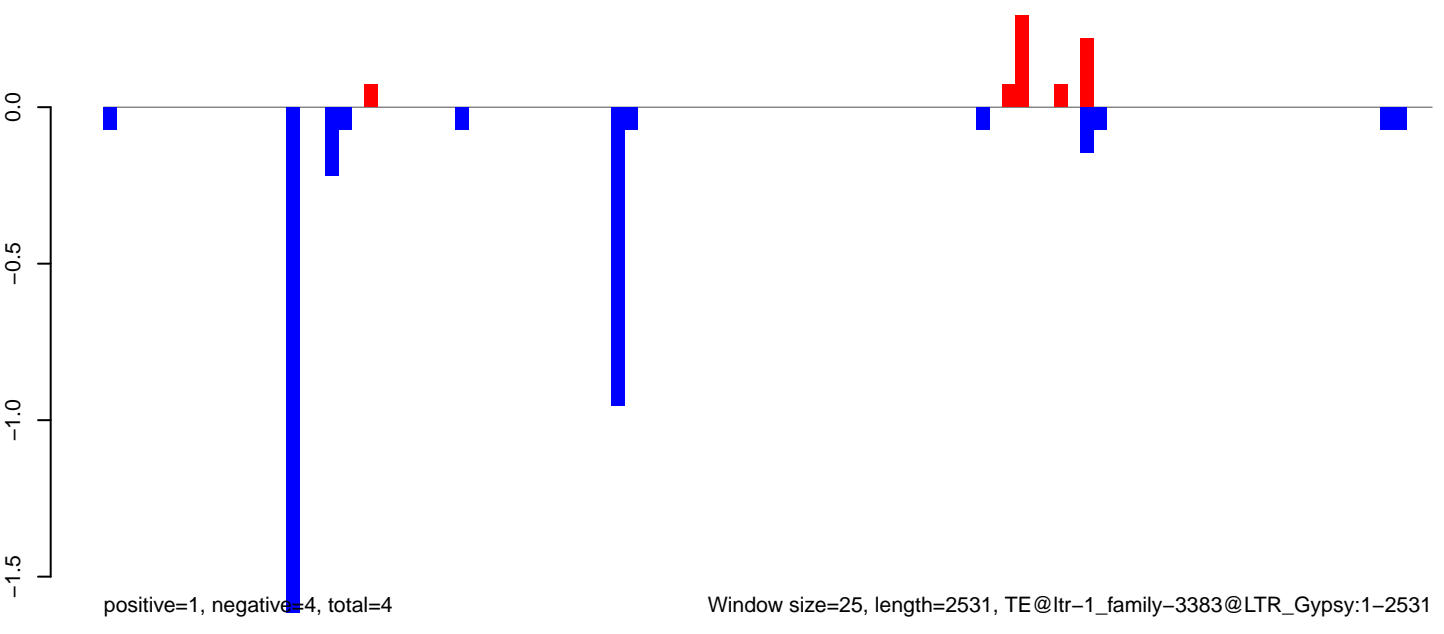
AeAlbo\_MaleWhole\_CT.18\_23.rep



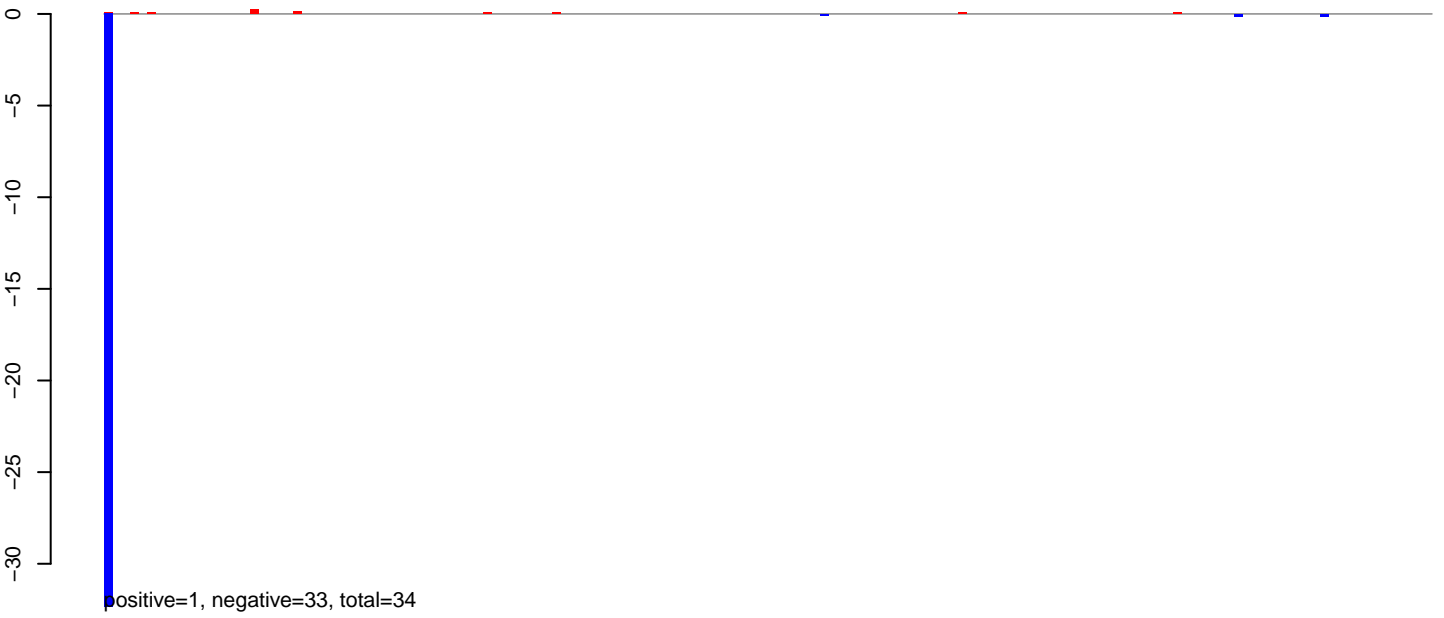
AeAlbo\_MaleWhole\_CT.24\_35.rep



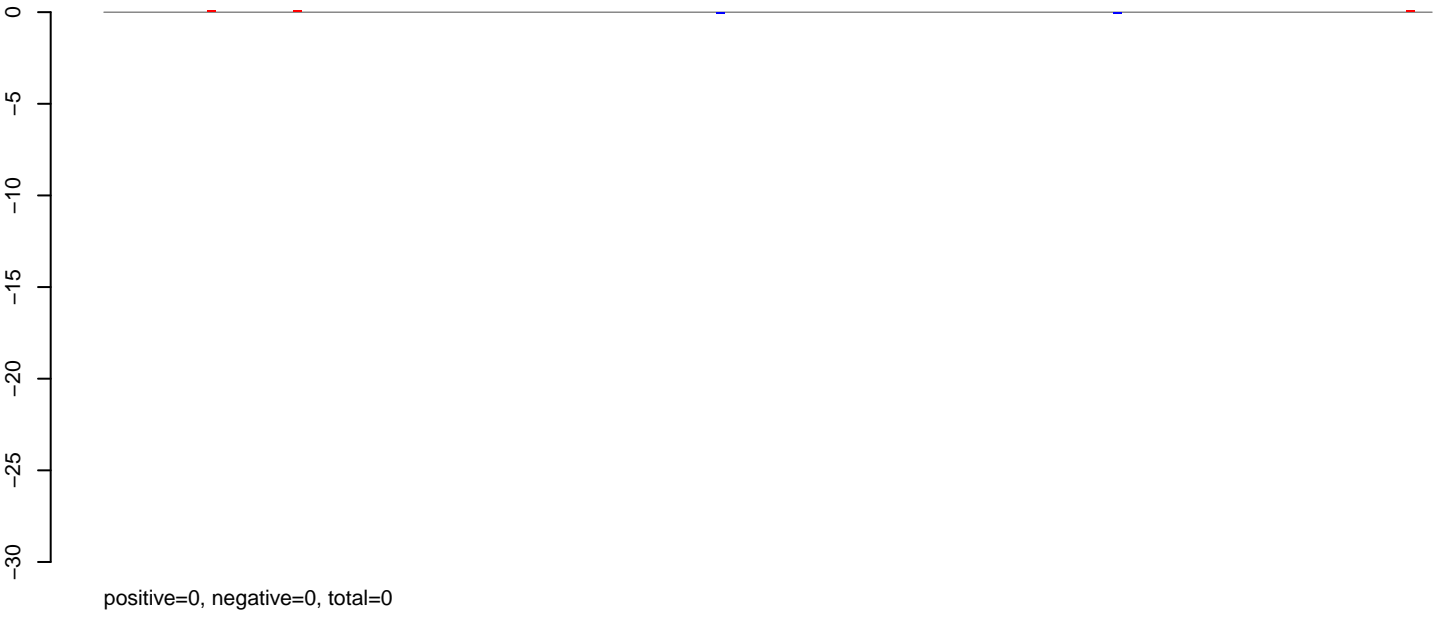
AeAlbo\_MaleWhole\_CT.rep



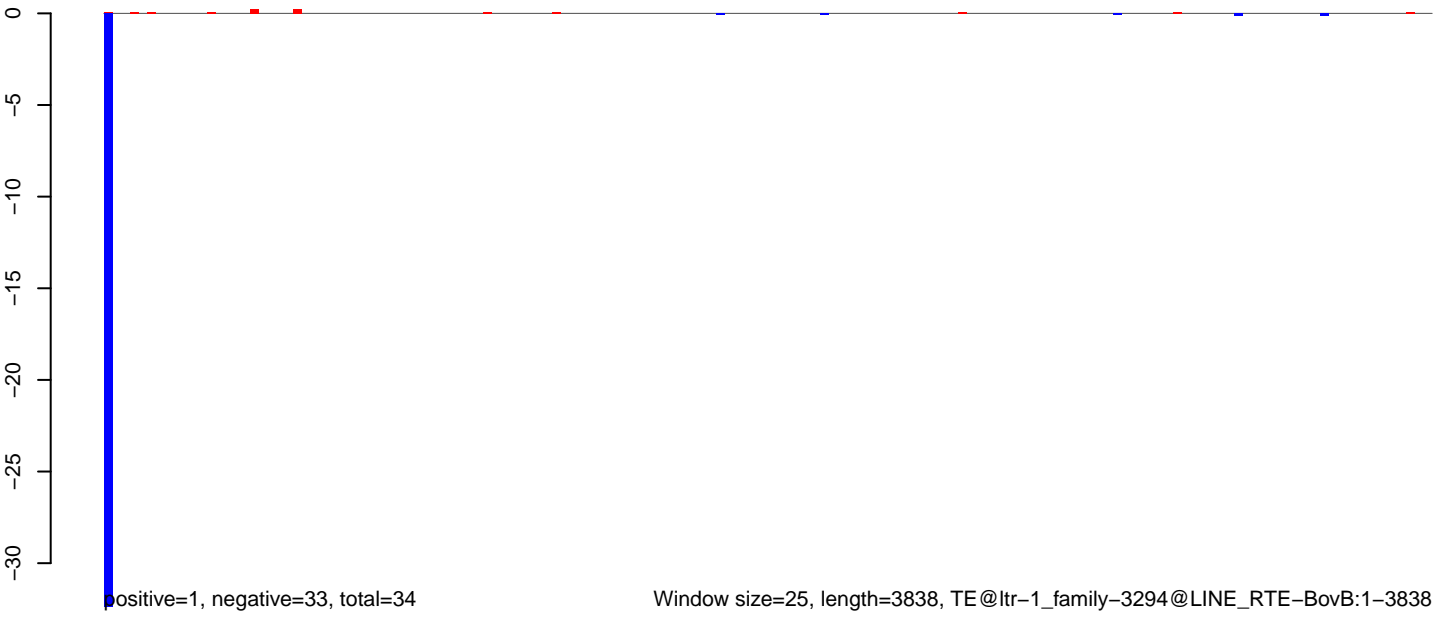
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



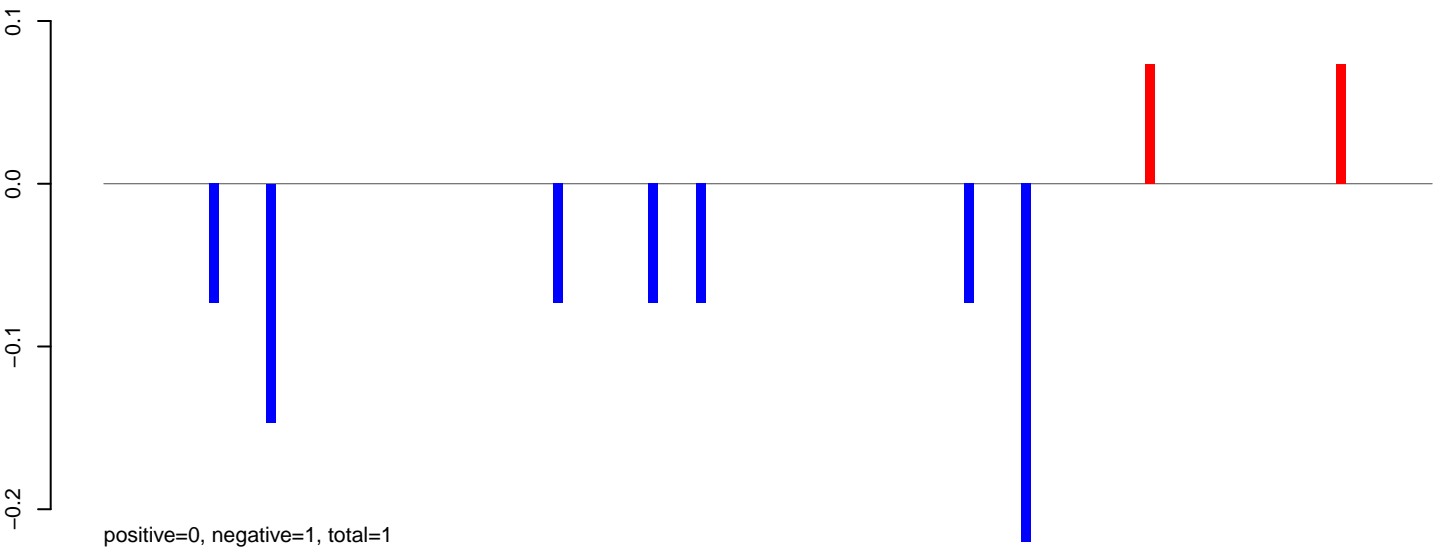
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



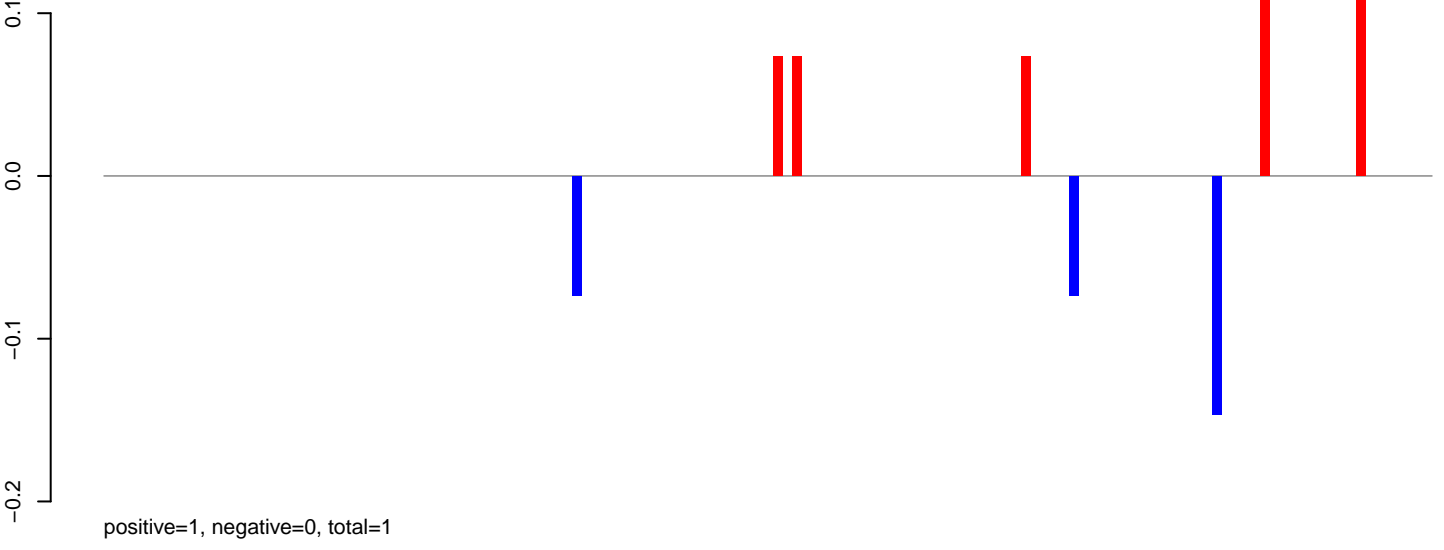
**AeAlbo\_MaleWhole\_CT.rep**



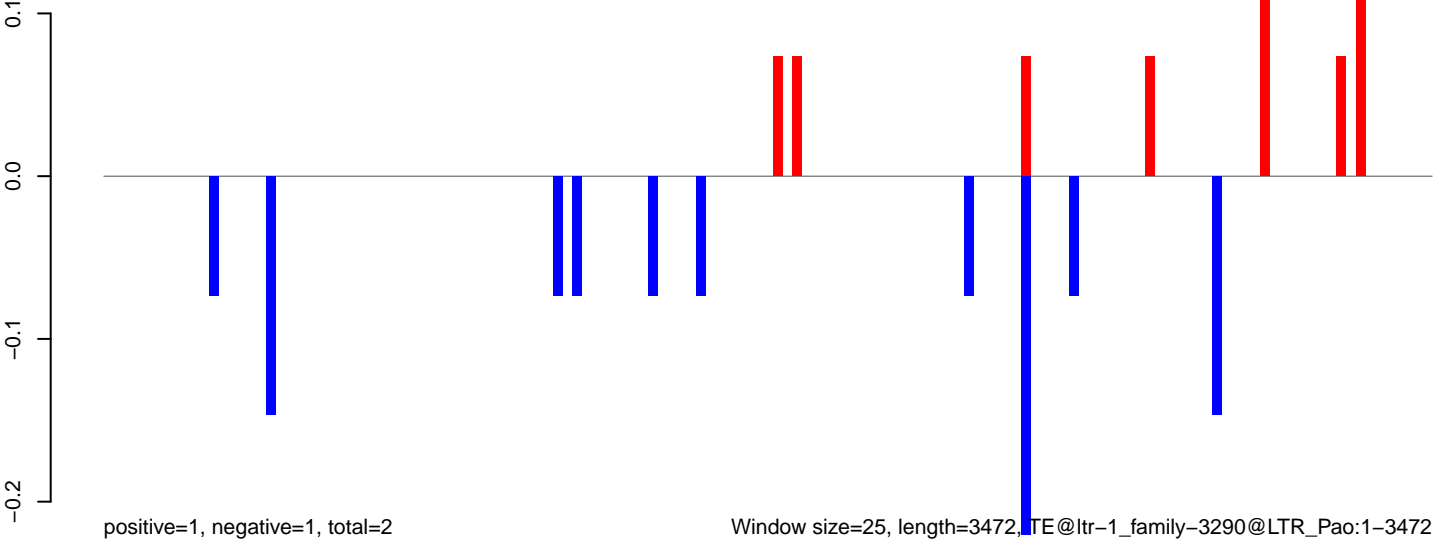
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



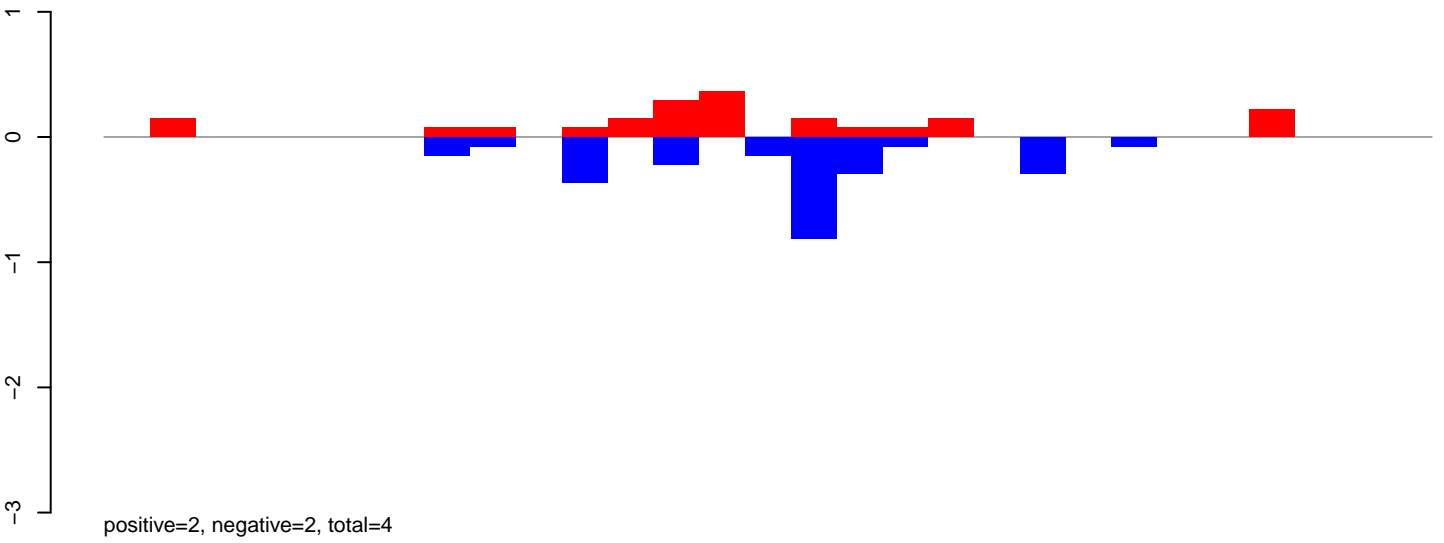
**AeAlbo\_MaleWhole\_CT.rep**



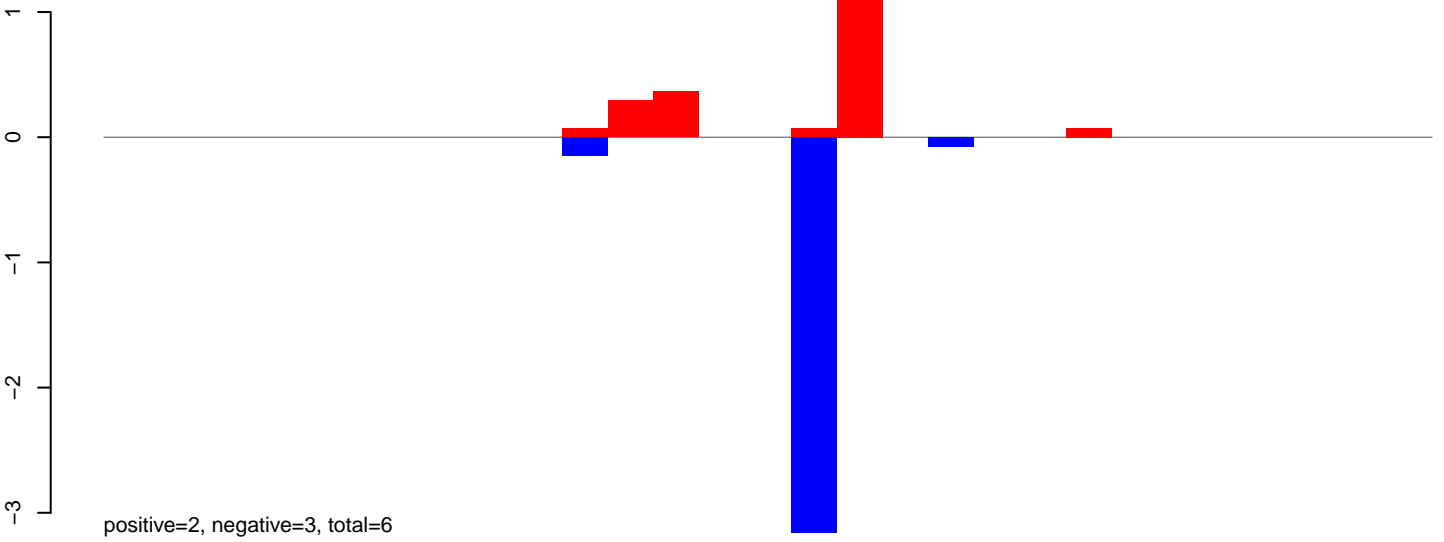
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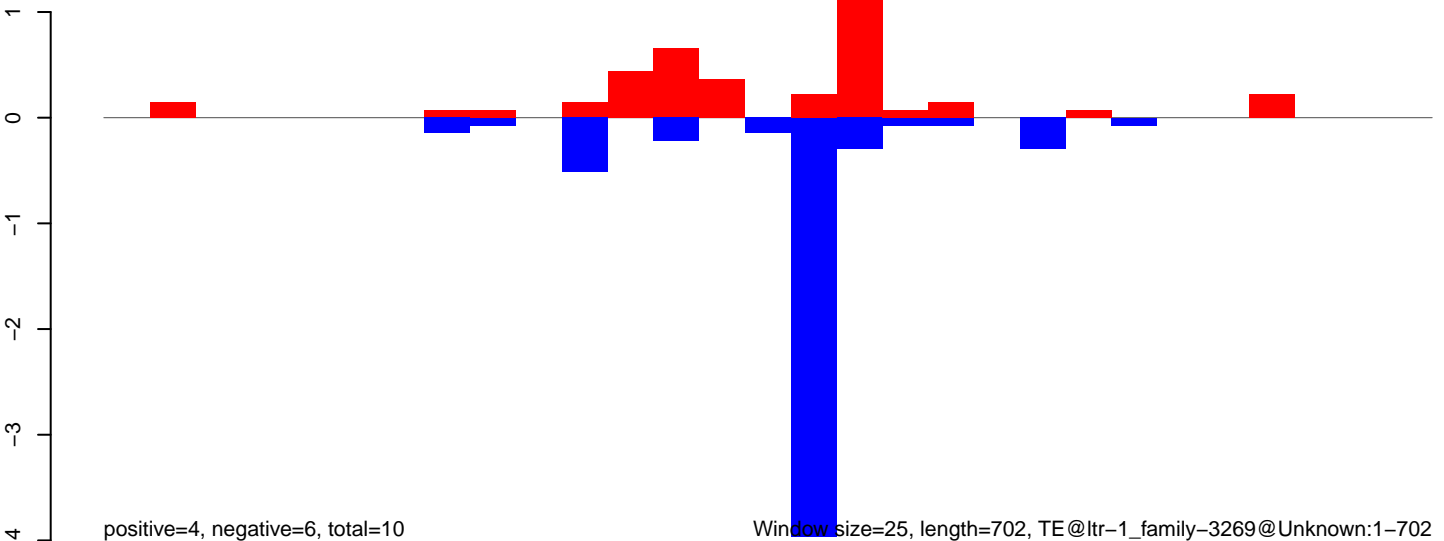
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

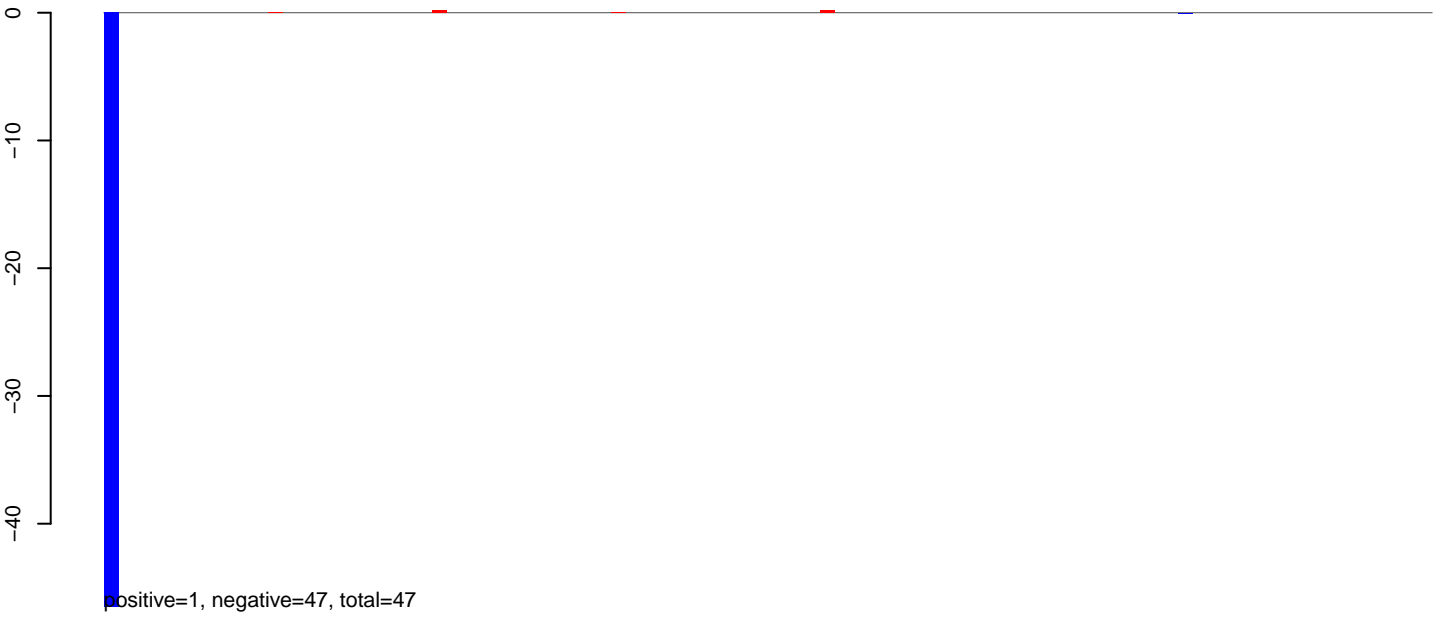


AeAlbo\_MaleWhole\_CT.rep

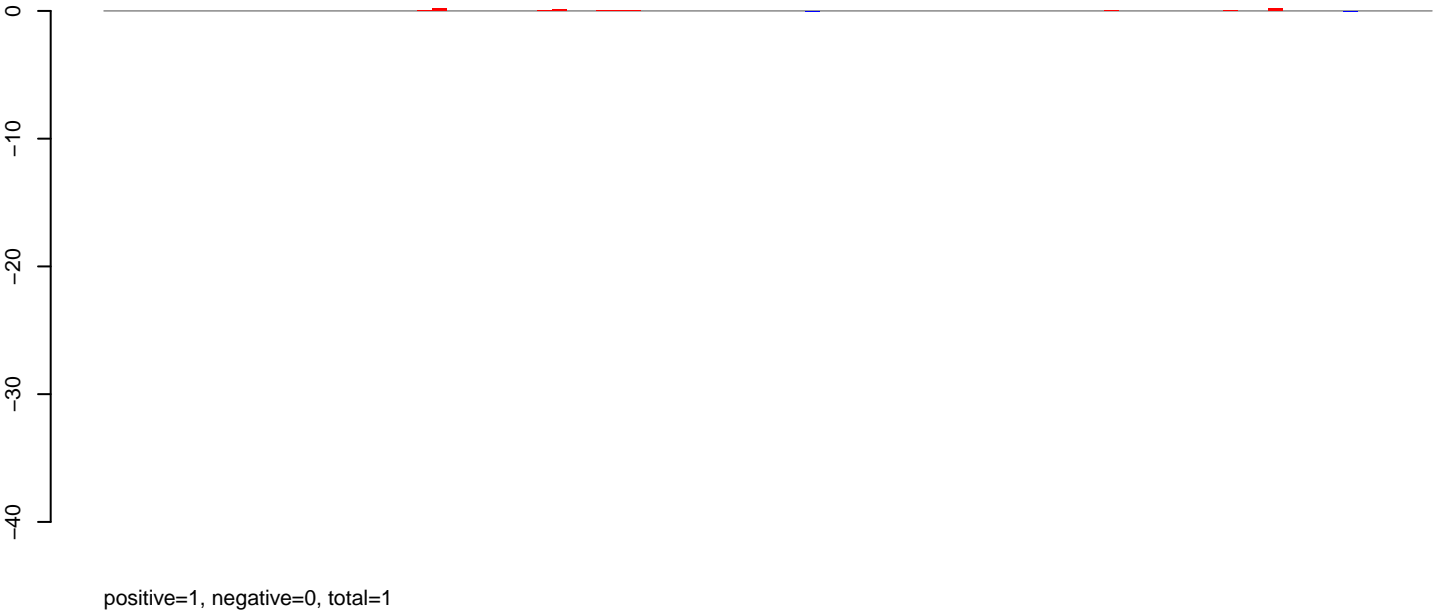


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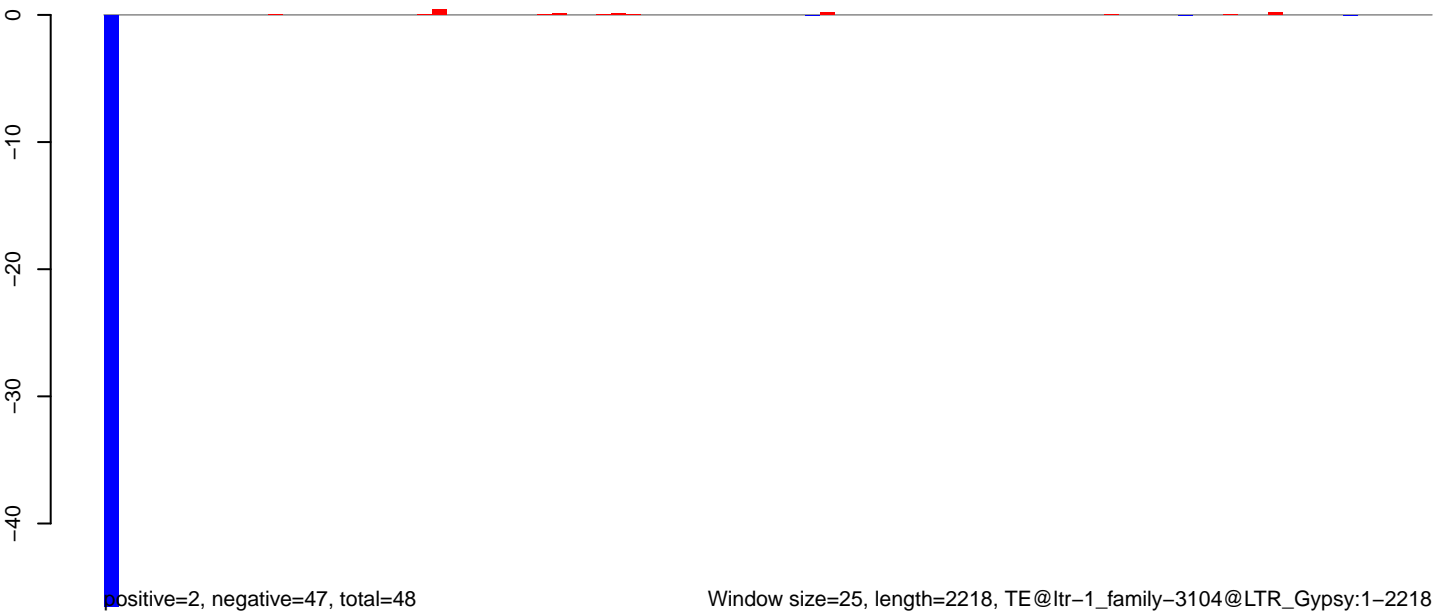
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

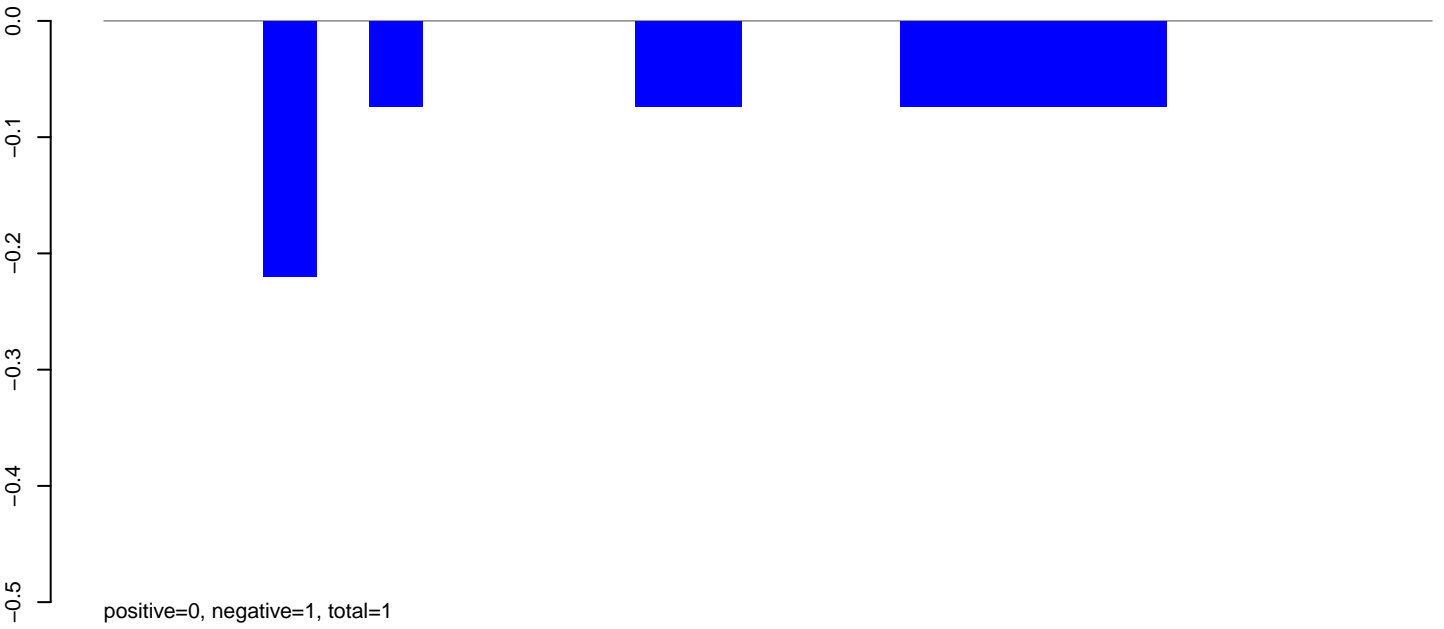


**AeAlbo\_MaleWhole\_CT.rep**

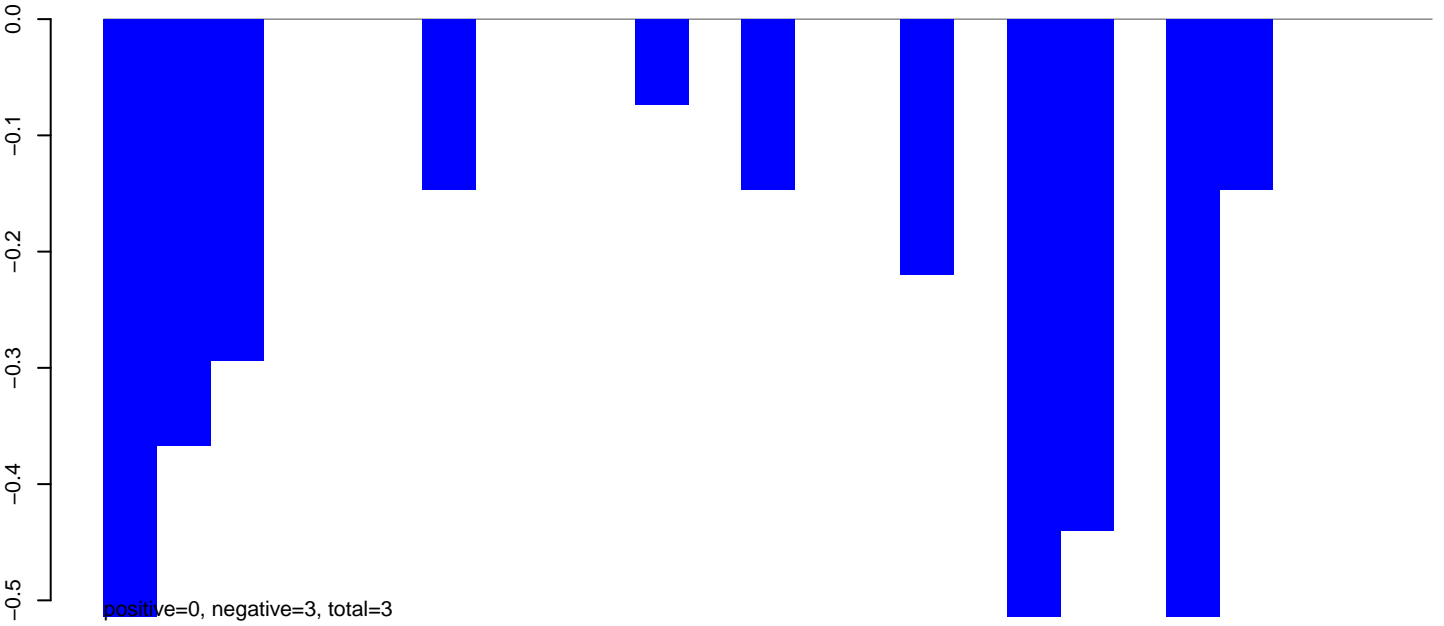




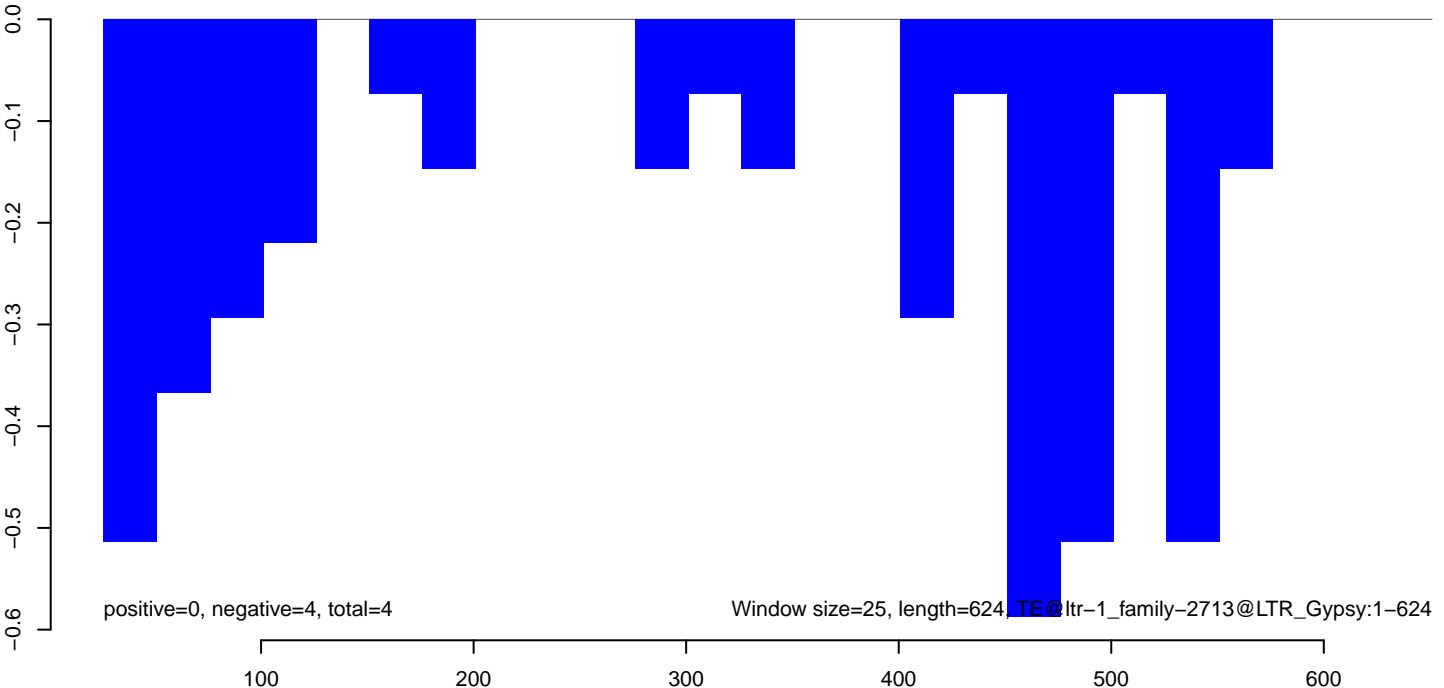
AeAlbo\_MaleWhole\_CT.18\_23.rep



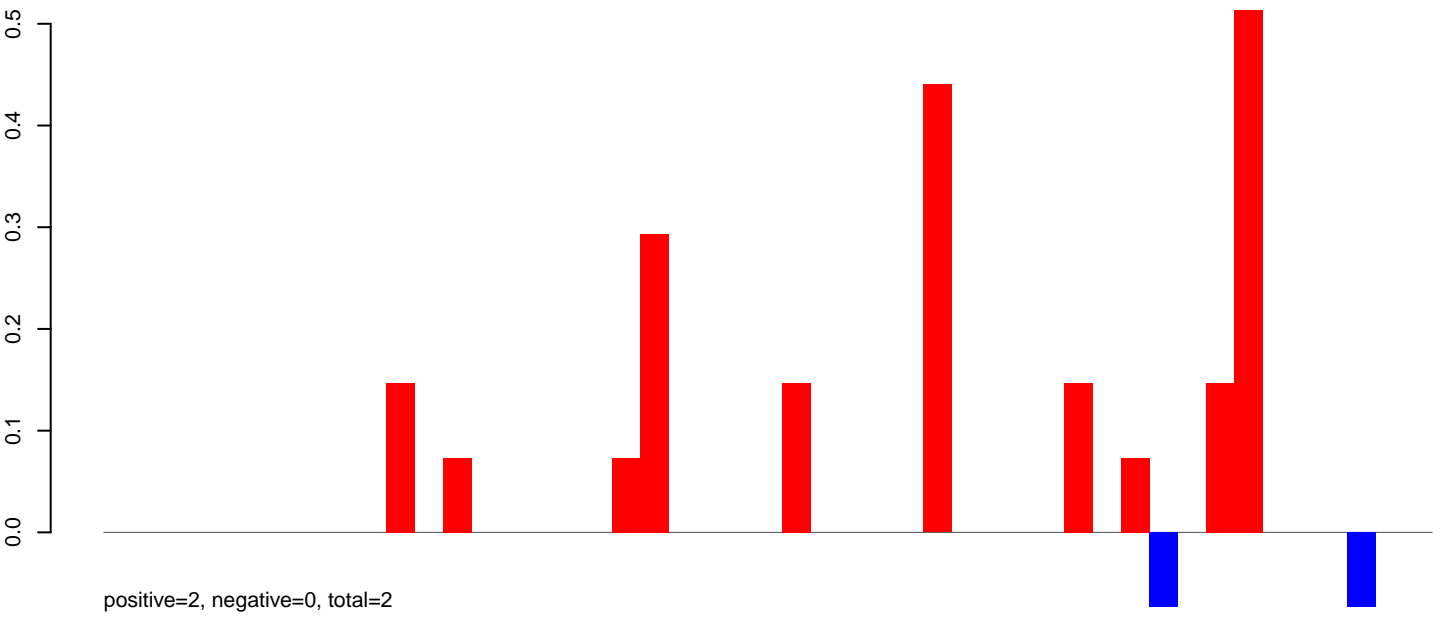
AeAlbo\_MaleWhole\_CT.24\_35.rep



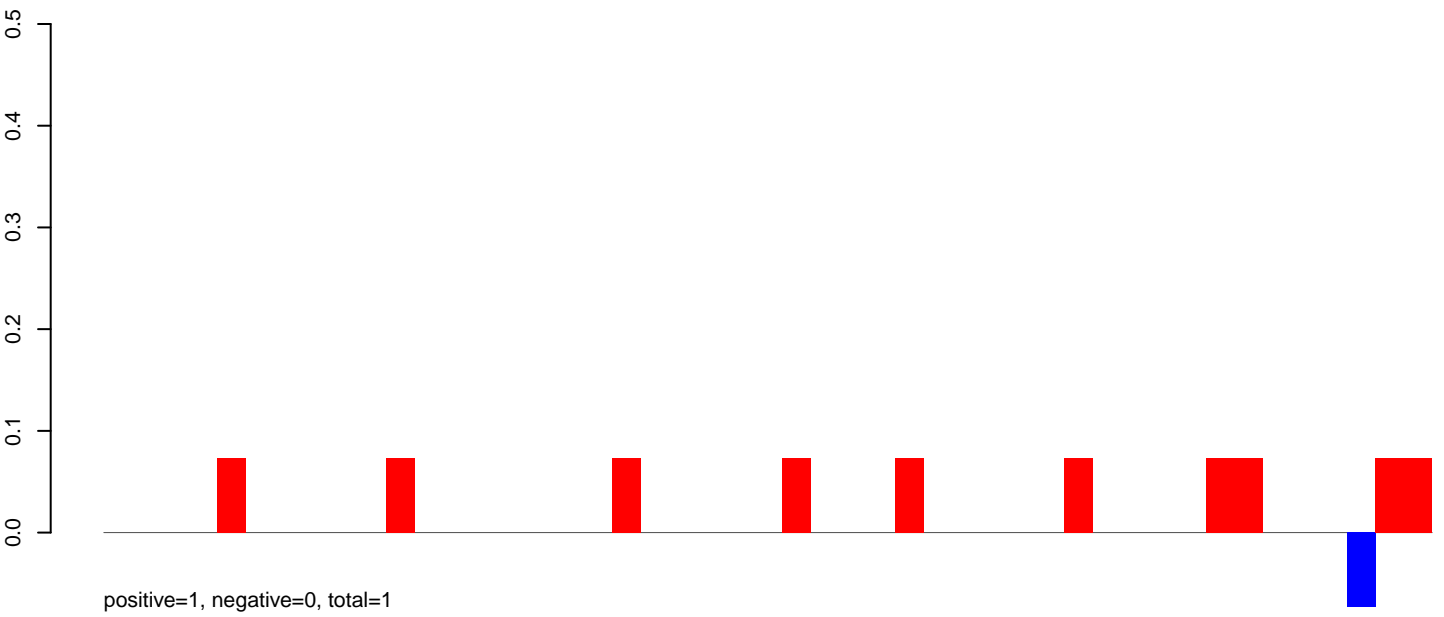
AeAlbo\_MaleWhole\_CT.rep



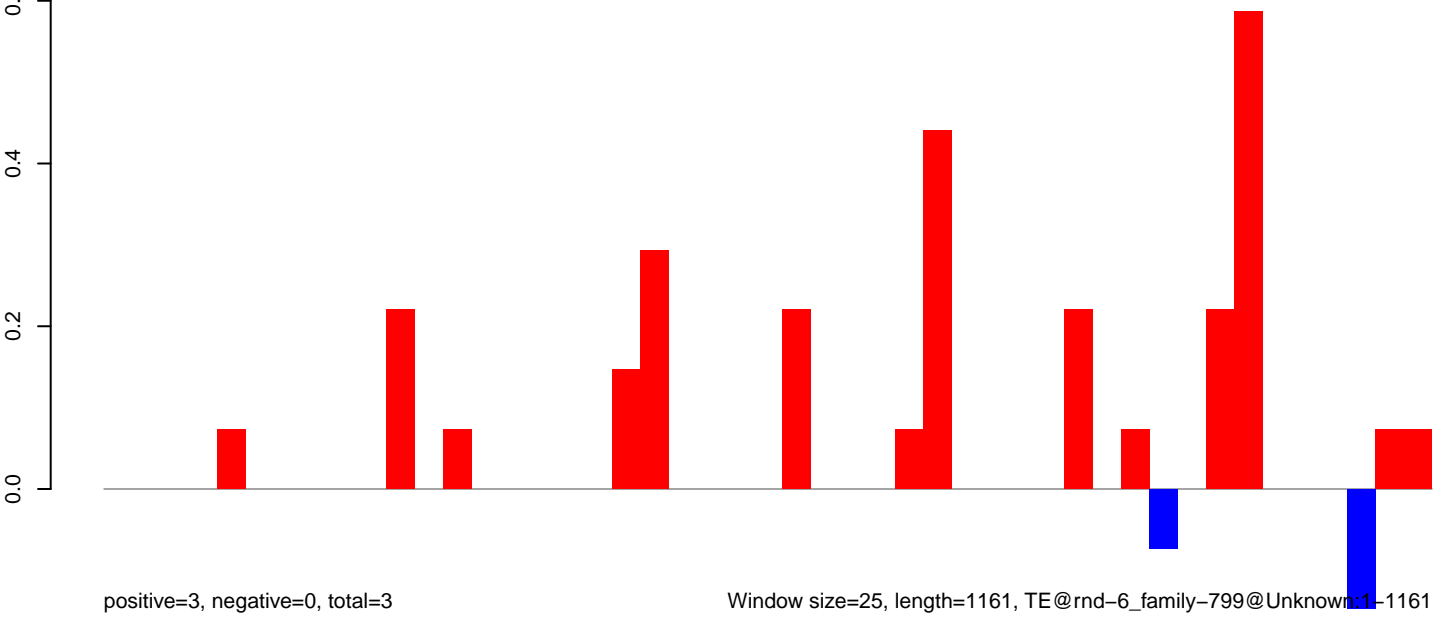
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



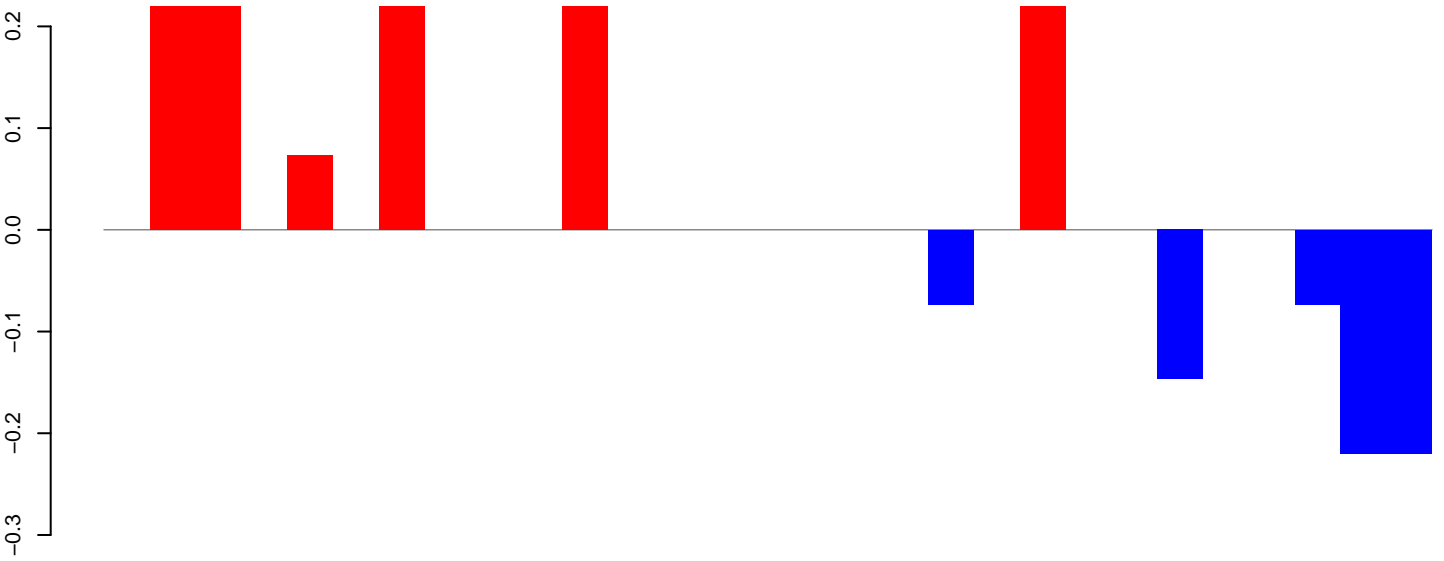
AeAlbo\_MaleWhole\_CT.rep



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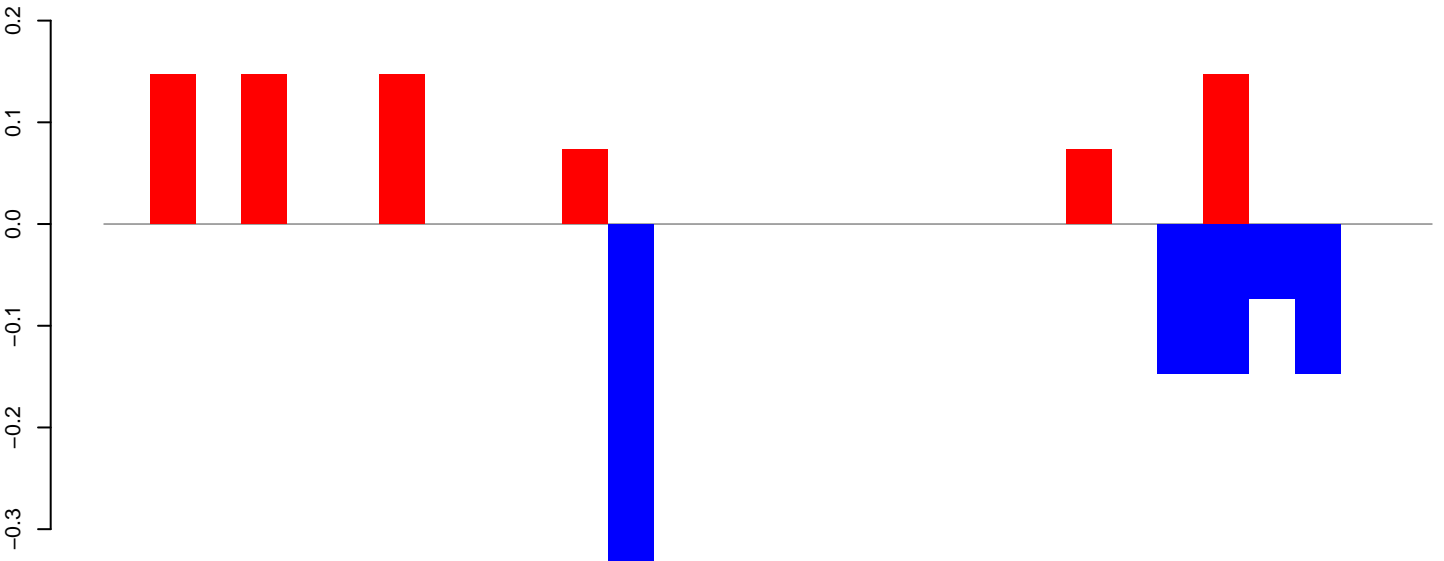
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



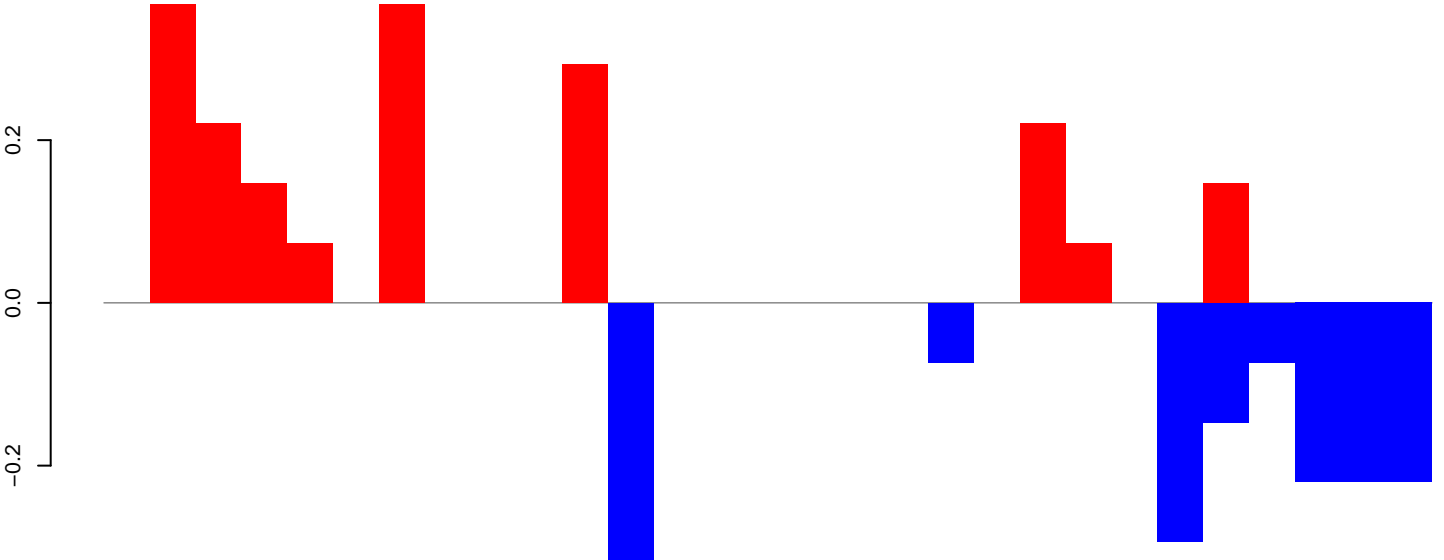
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=1, total=2

**AeAlbo\_MaleWhole\_CT.rep**

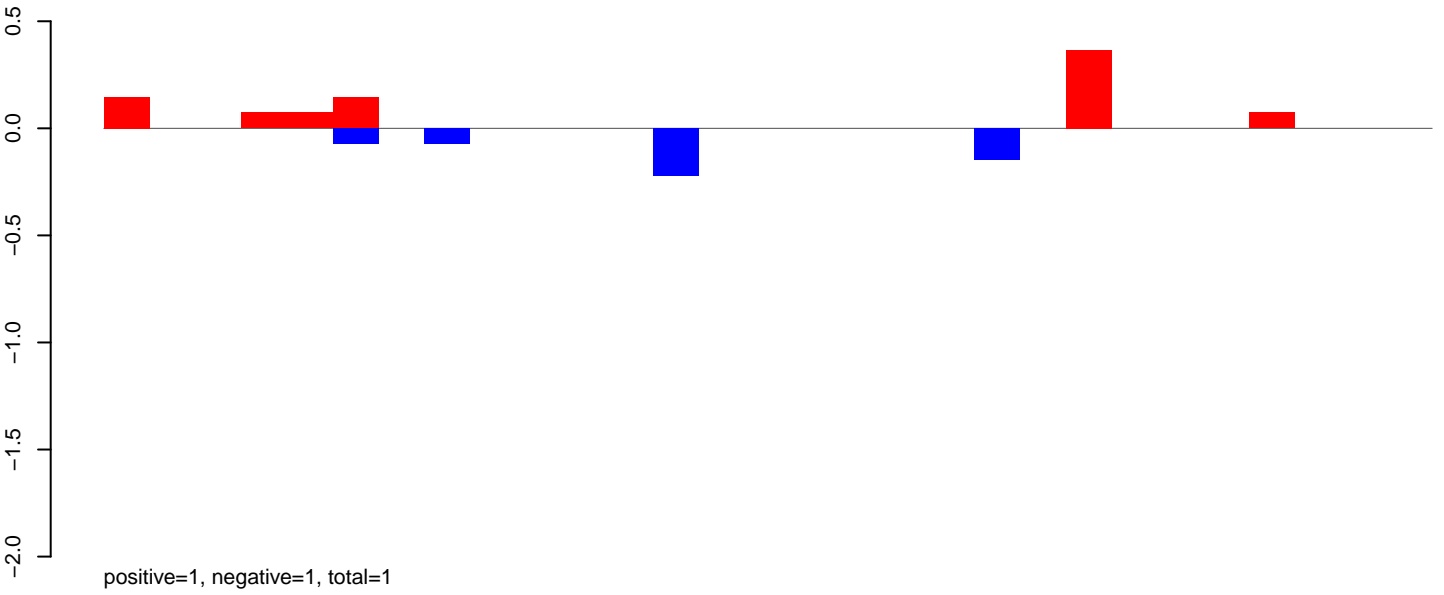


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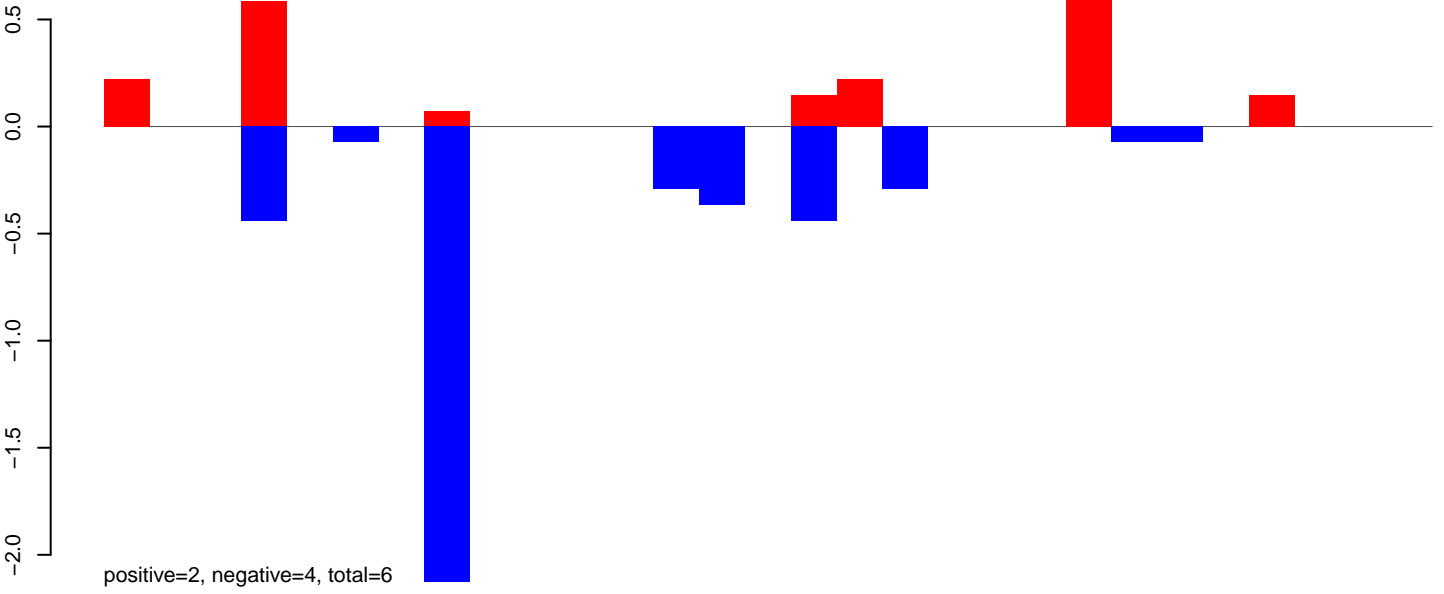
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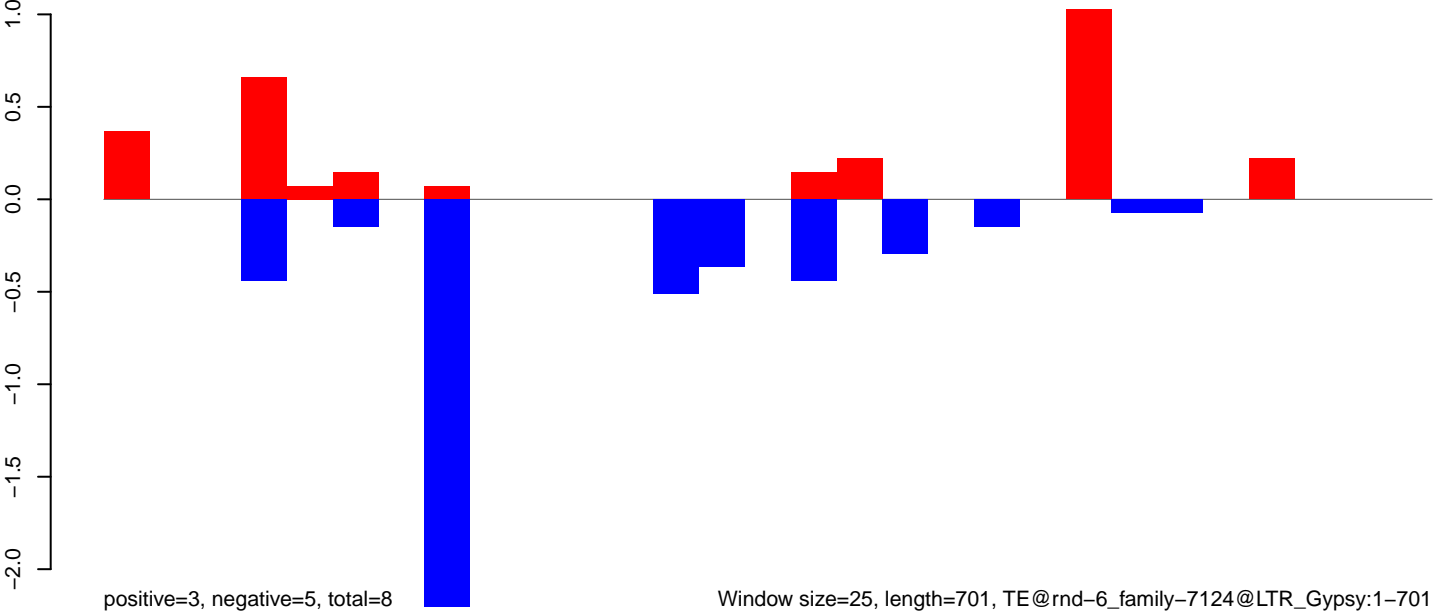
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



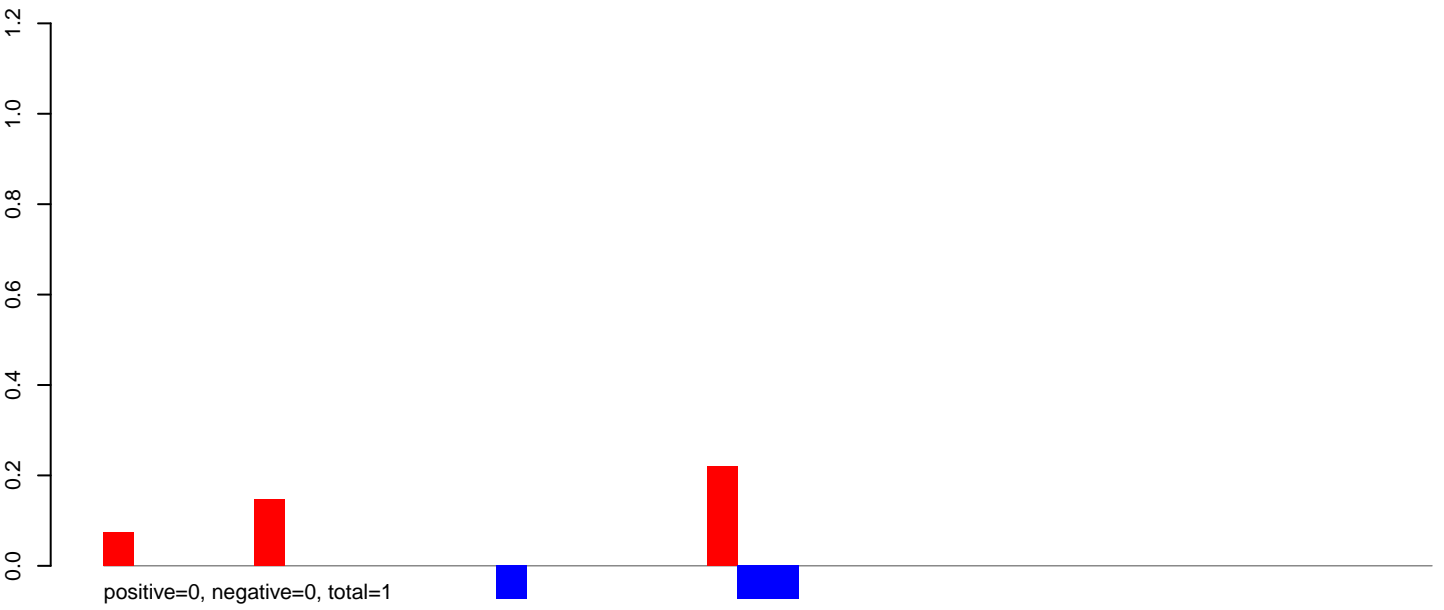
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



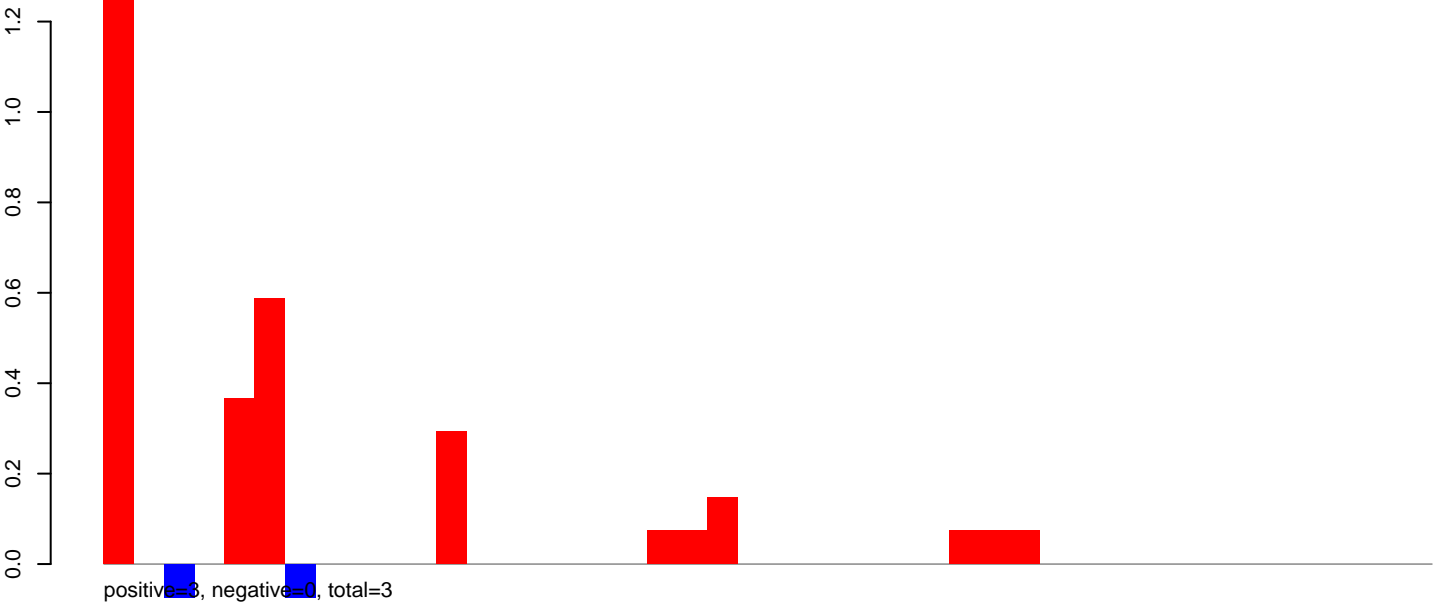
**AeAlbo\_MaleWhole\_CT.rep**



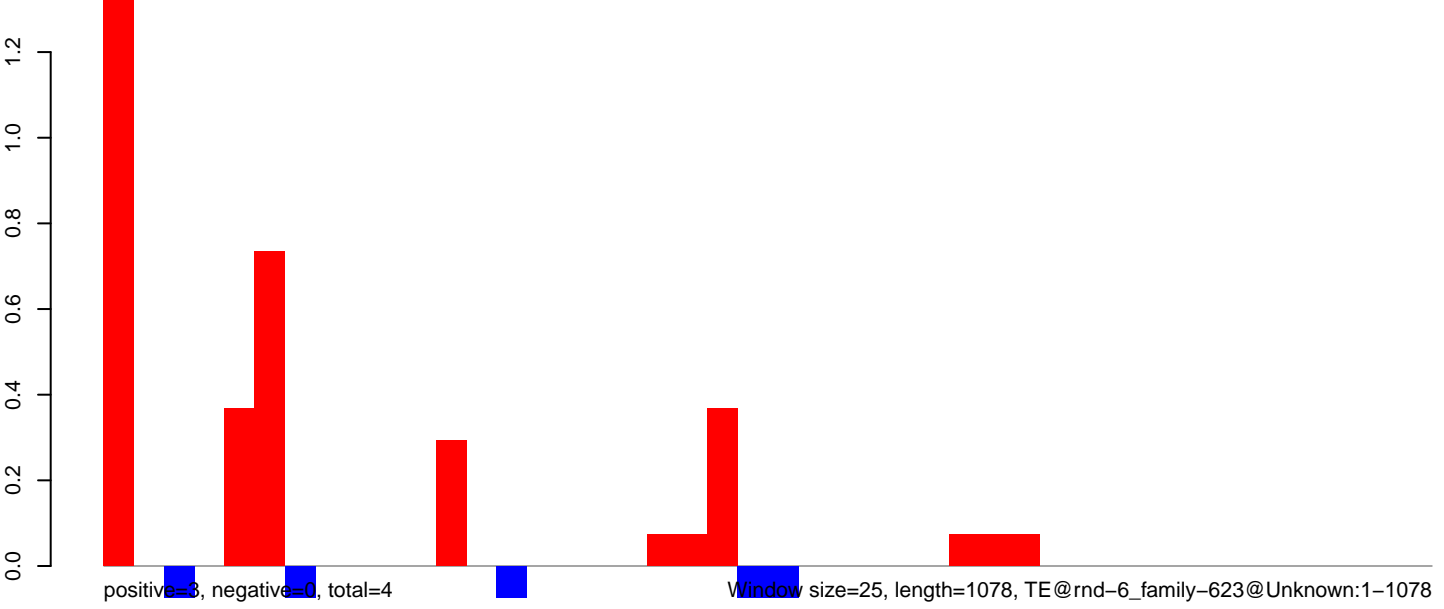
AeAlbo\_MaleWhole\_CT.18\_23.rep



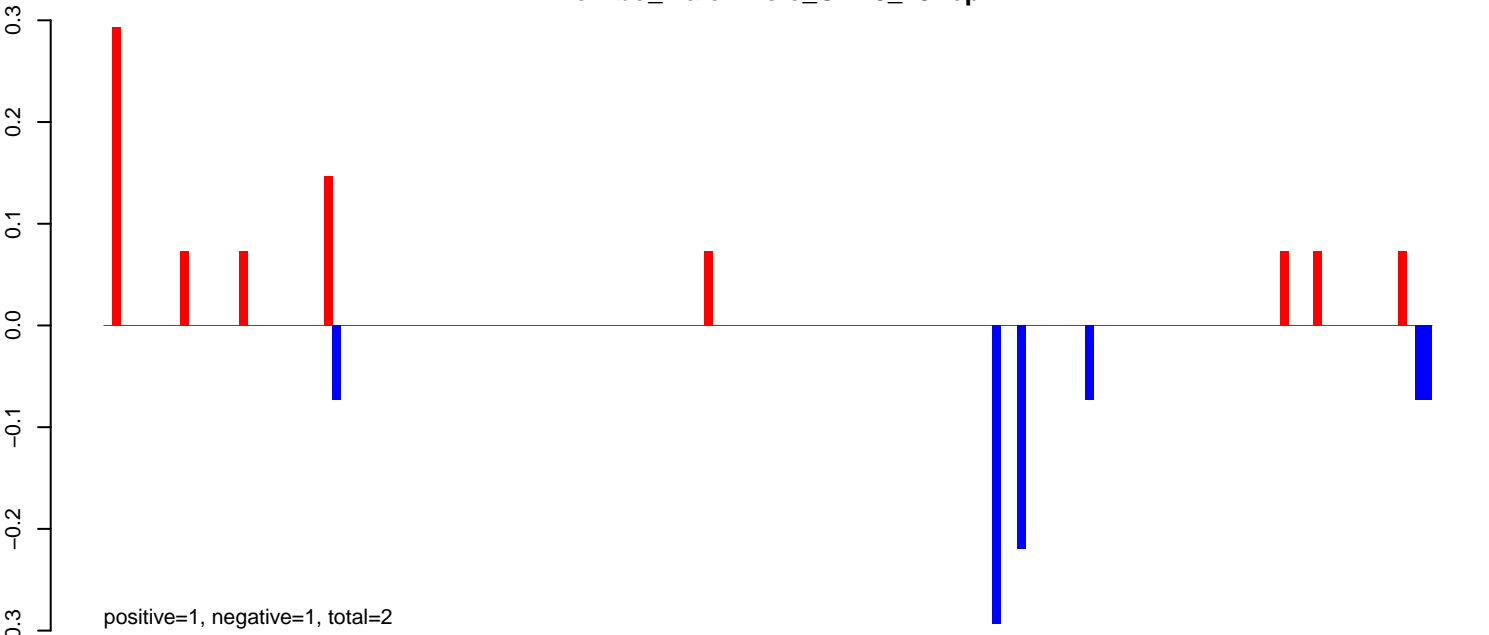
AeAlbo\_MaleWhole\_CT.24\_35.rep



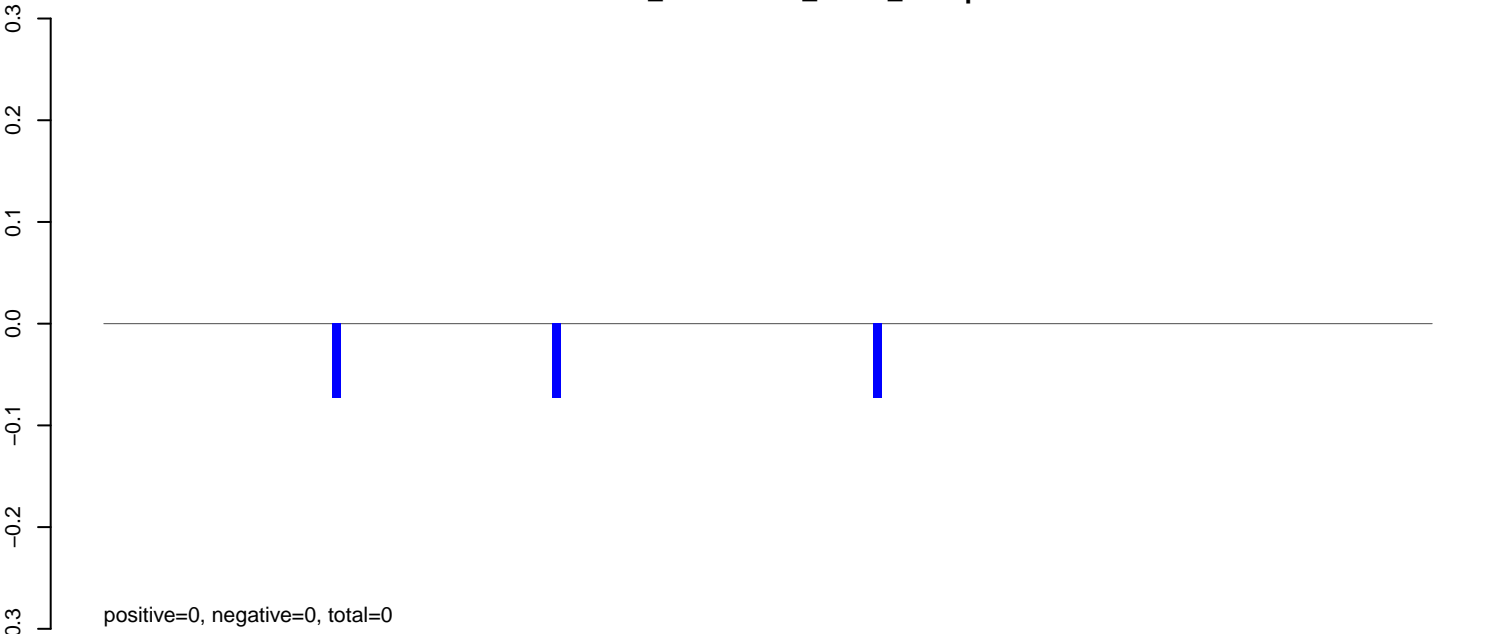
AeAlbo\_MaleWhole\_CT.rep



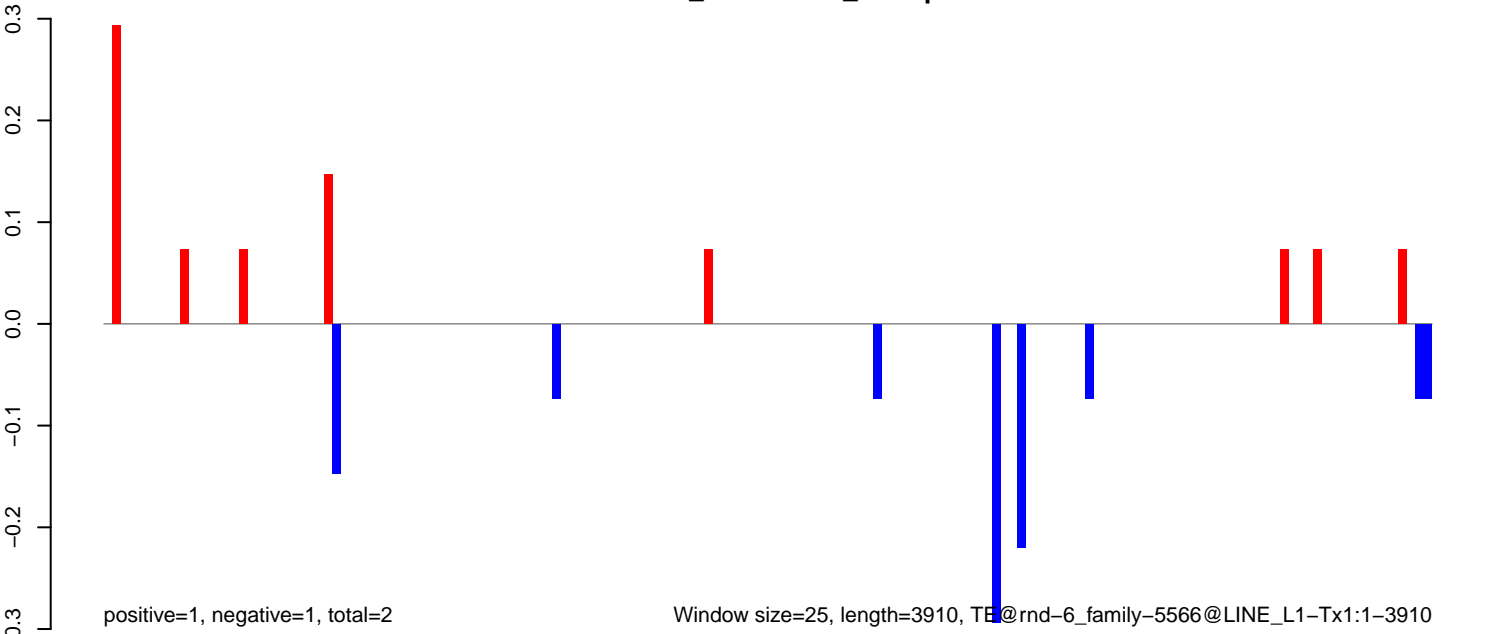
AeAlbo\_MaleWhole\_CT.18\_23.rep



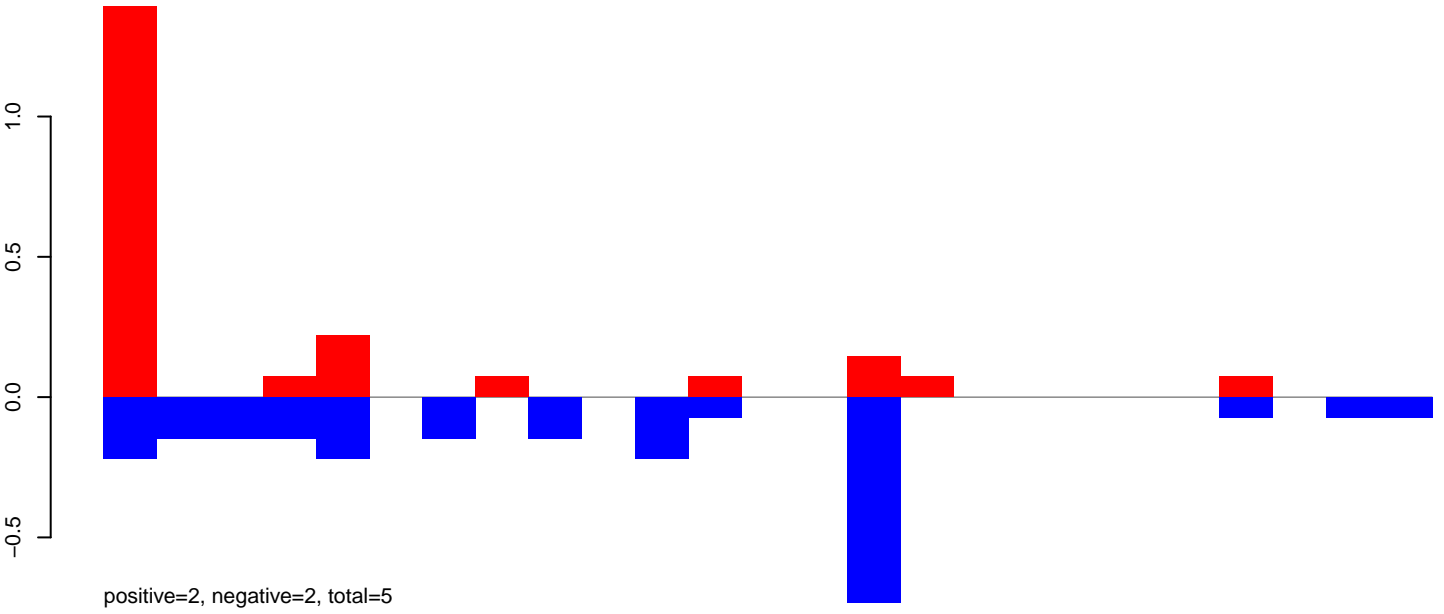
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



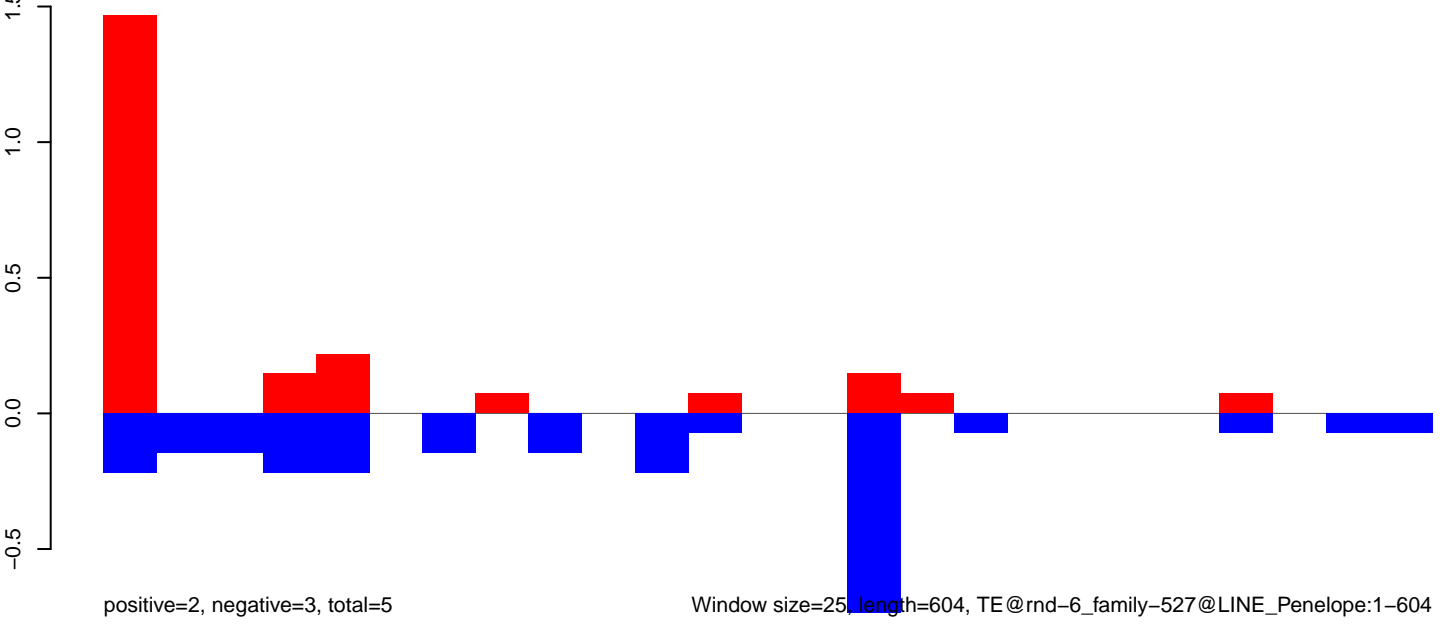
AeAlbo\_MaleWhole\_CT.18\_23.rep



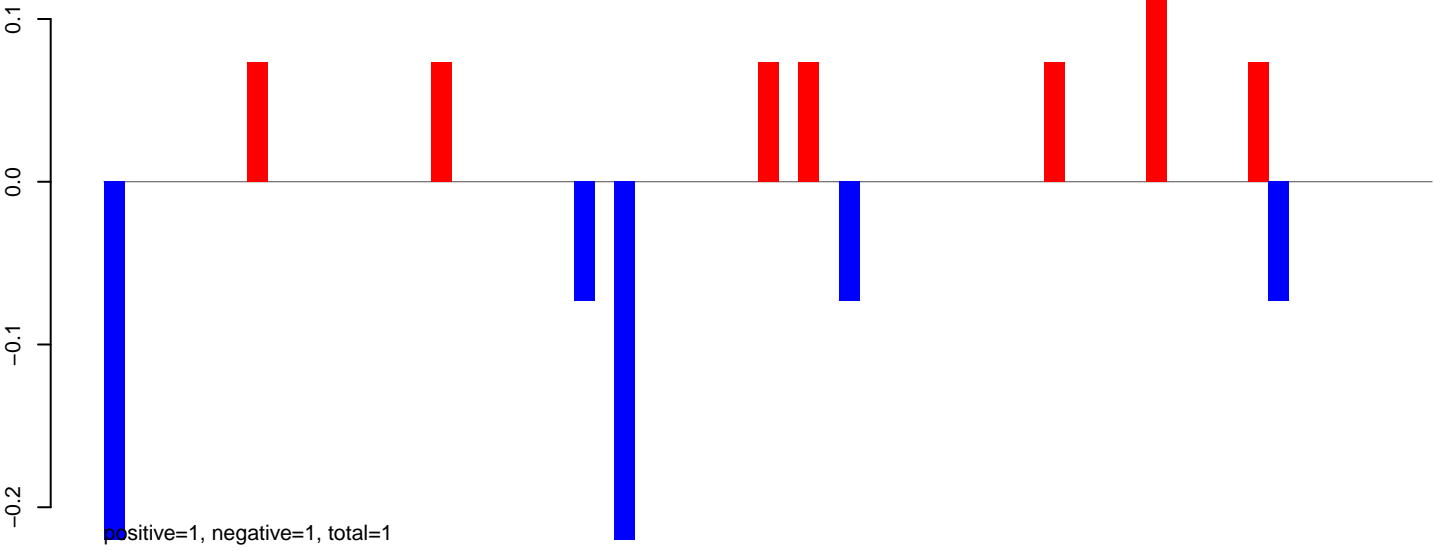
AeAlbo\_MaleWhole\_CT.24\_35.rep



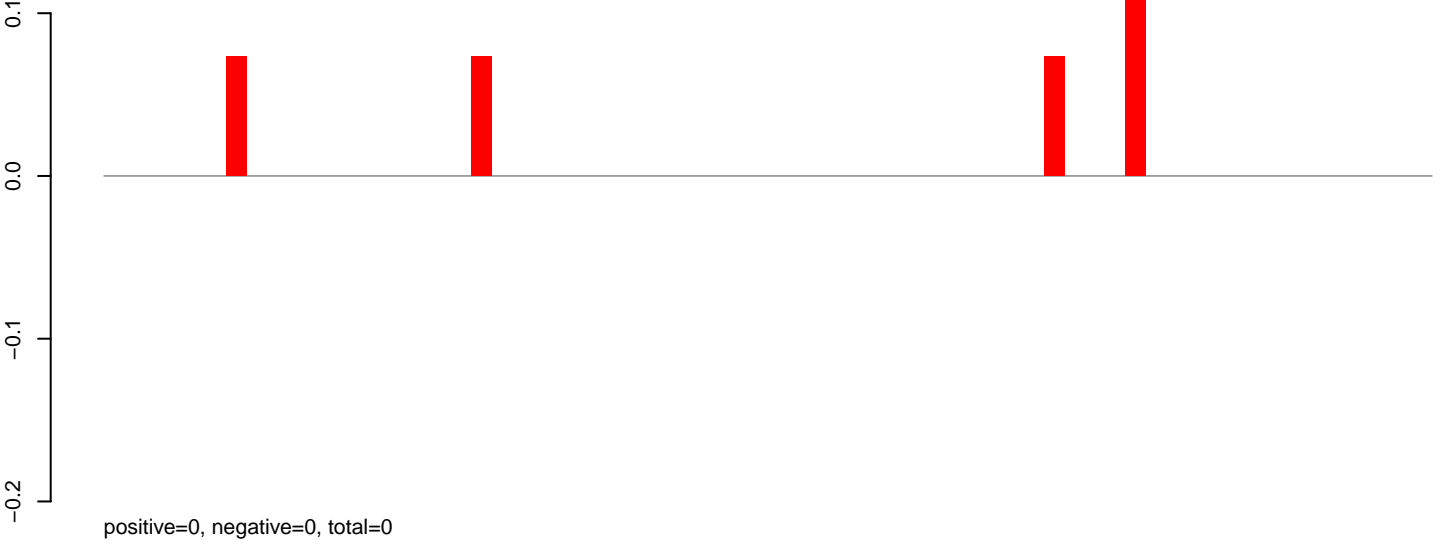
AeAlbo\_MaleWhole\_CT.rep



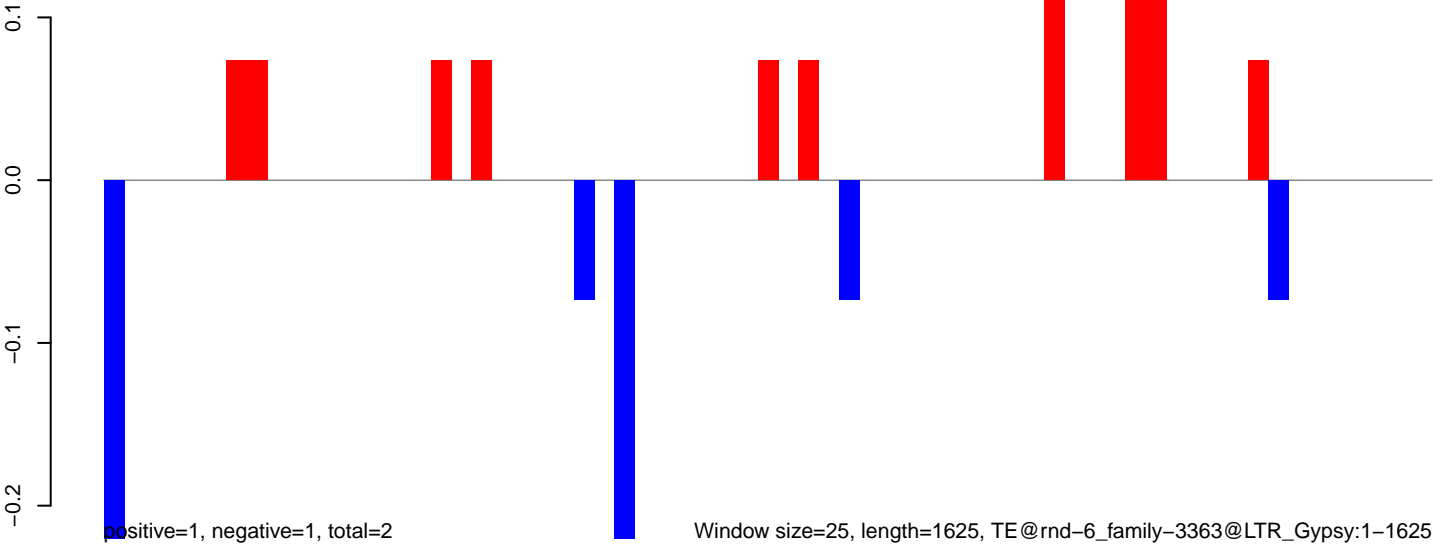
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

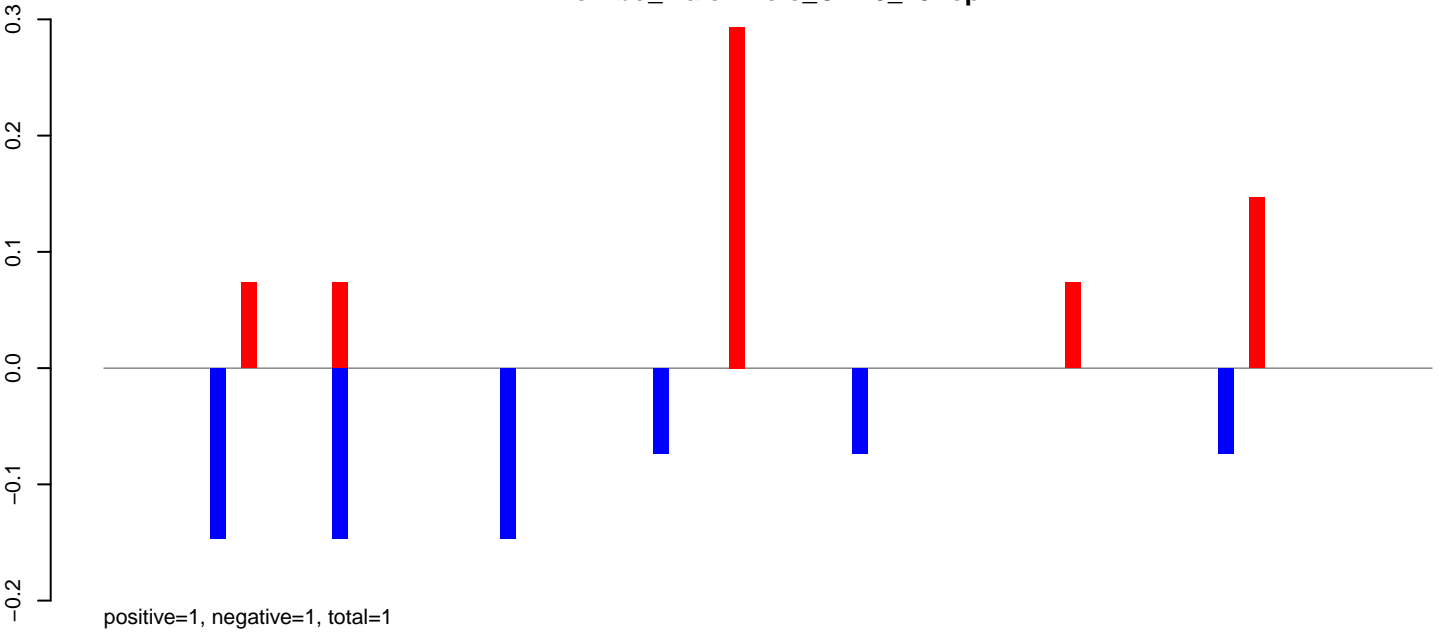


AeAlbo\_MaleWhole\_CT.rep

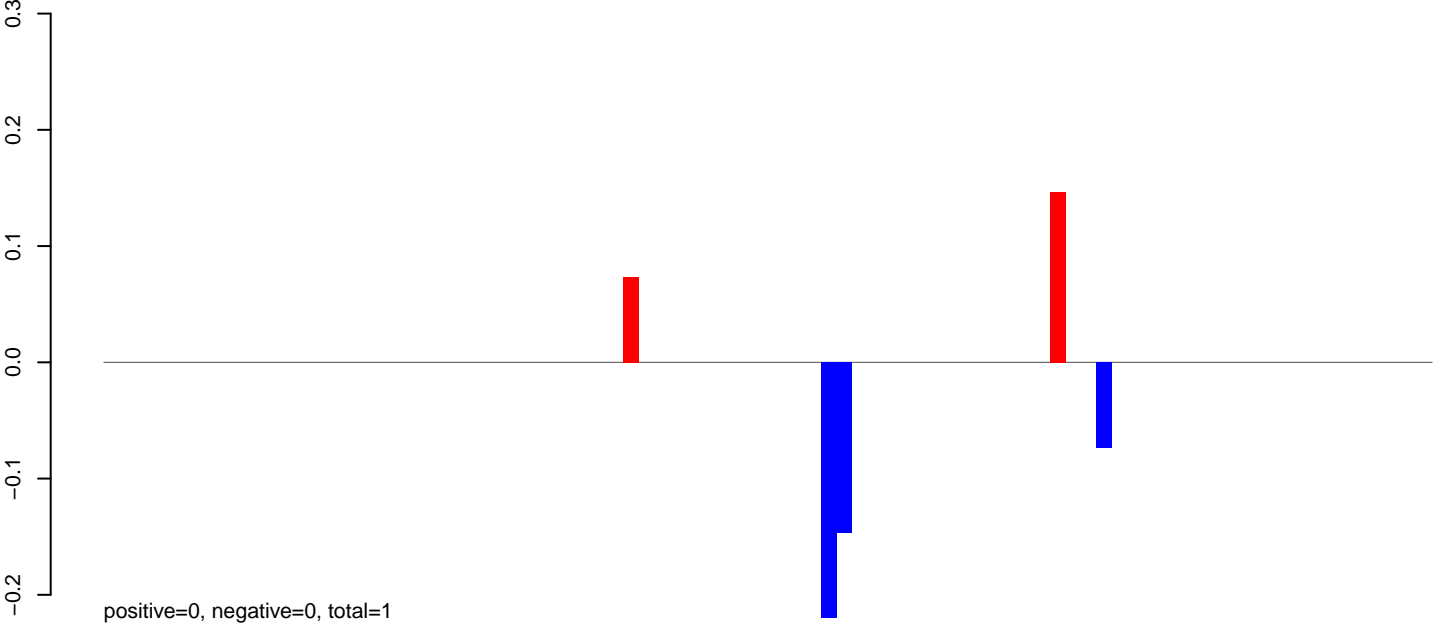




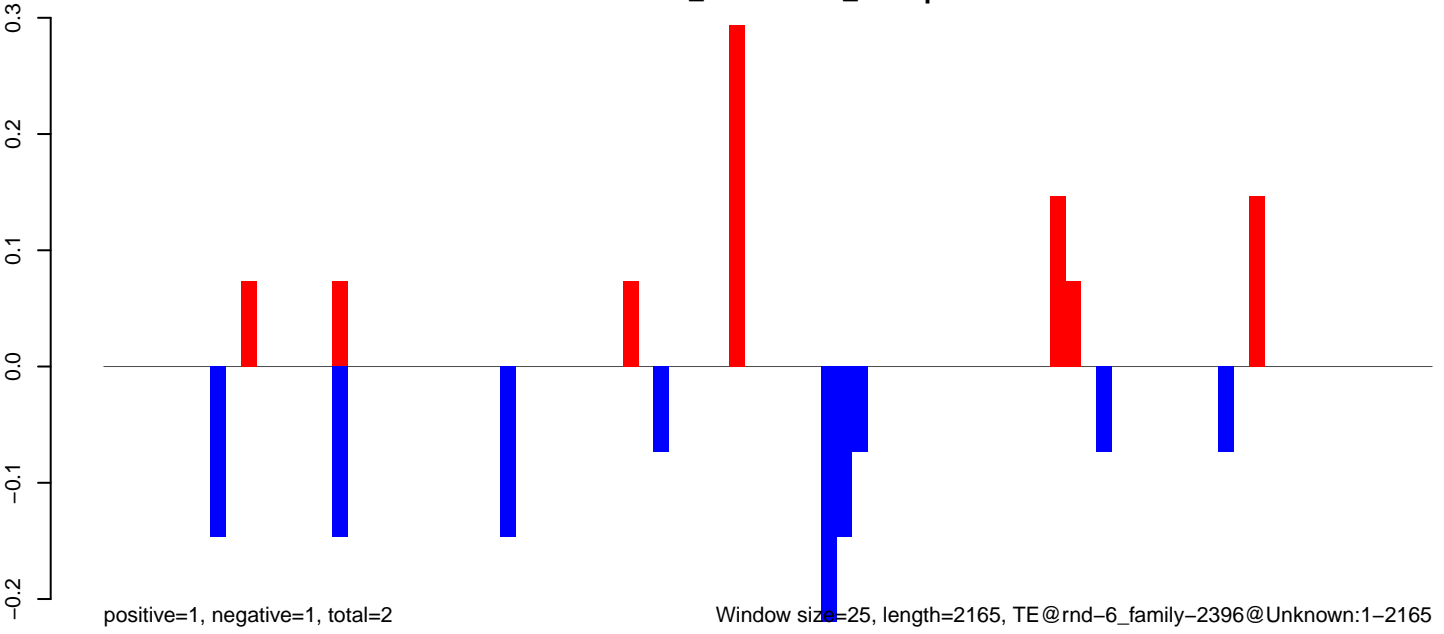
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

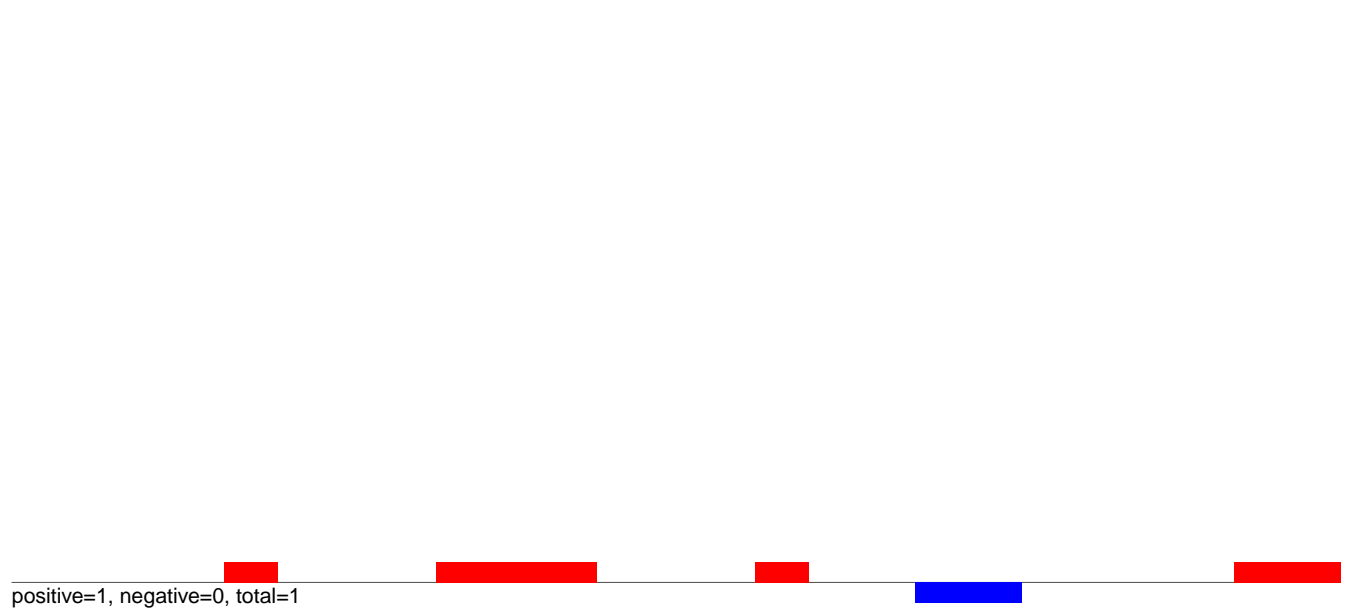


**AeAlbo\_MaleWhole\_CT.rep**

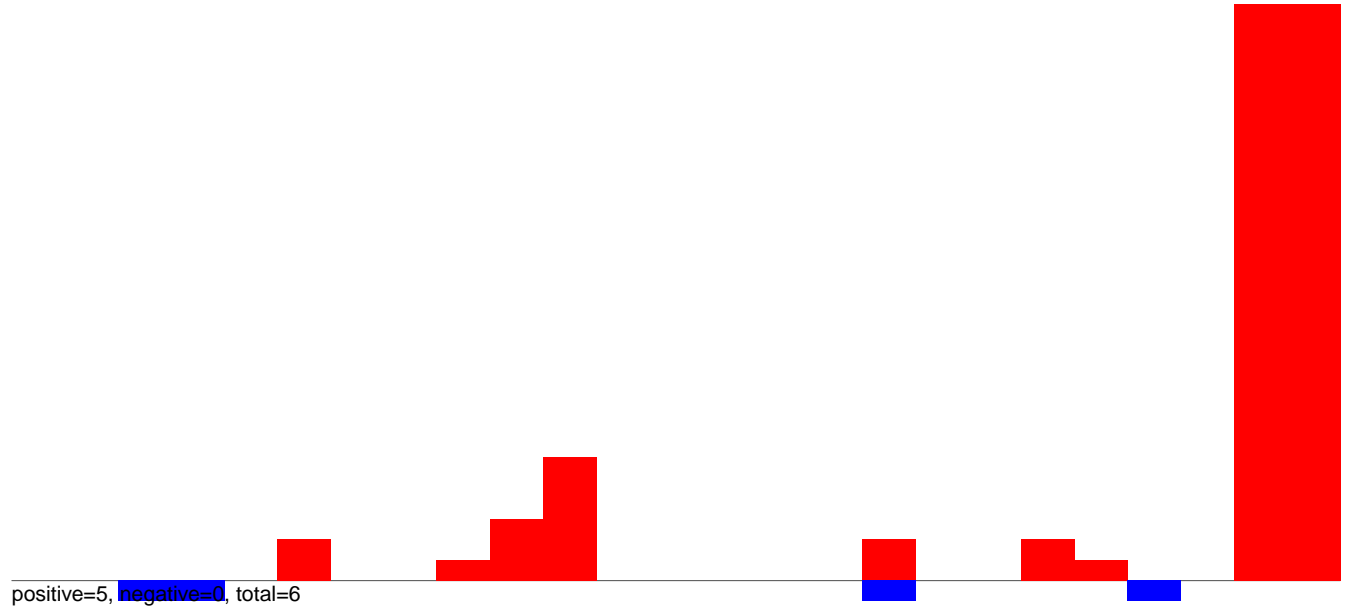


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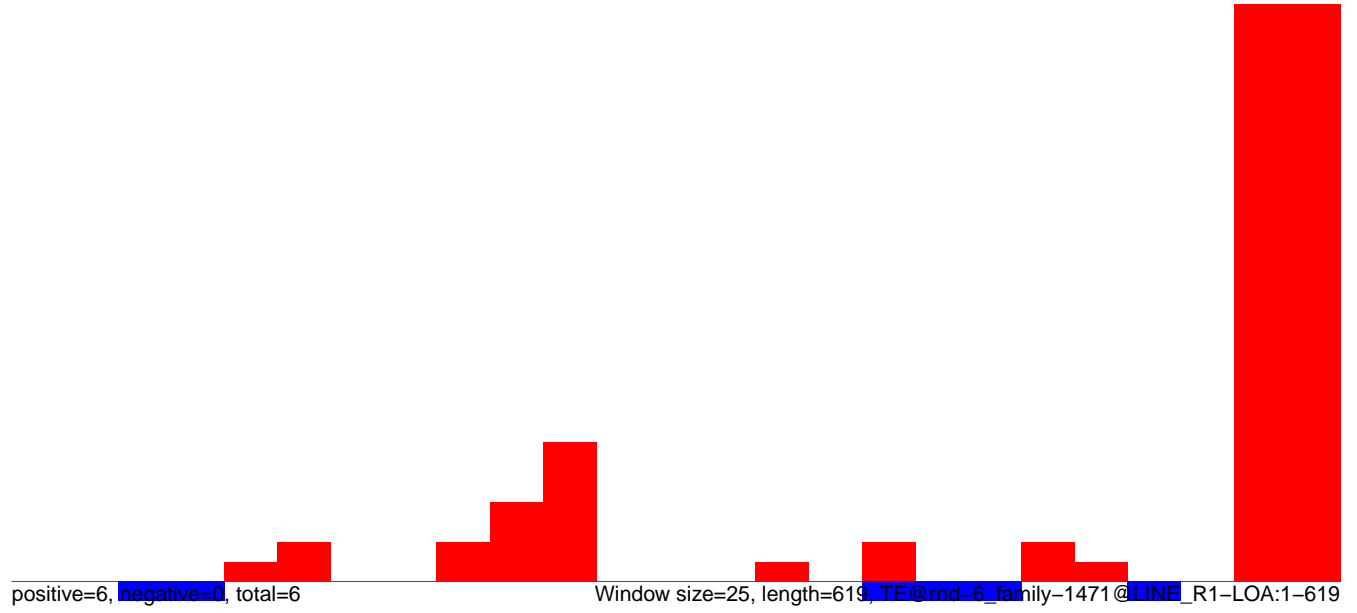
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



AeAlbo\_MaleWhole\_CT.18\_23.rep

positive=4, negative=4, total=9

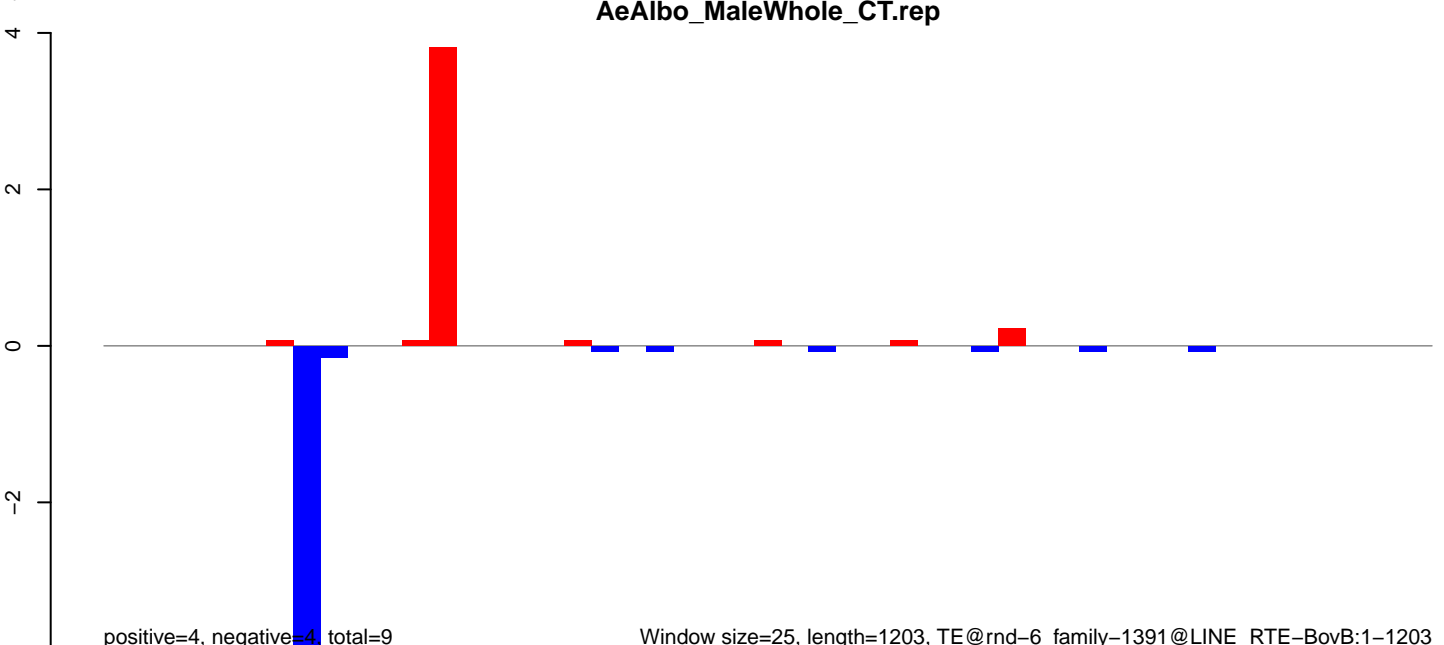
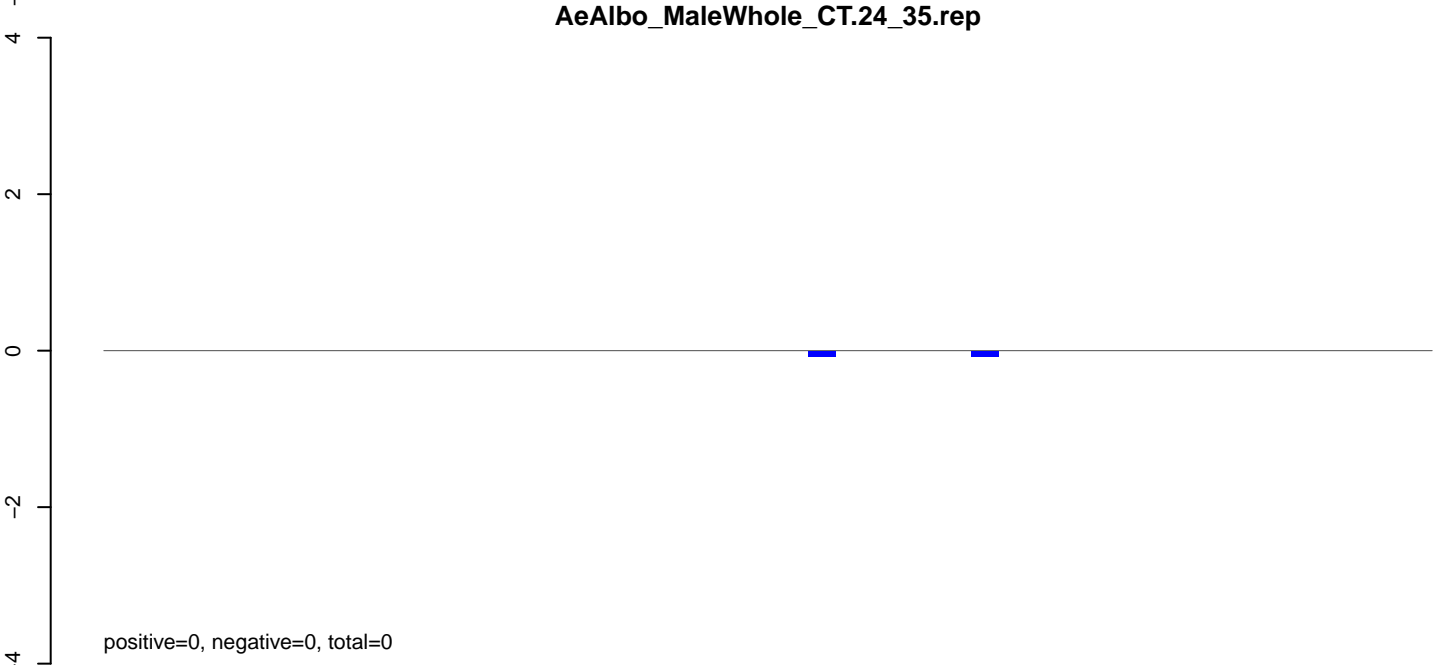
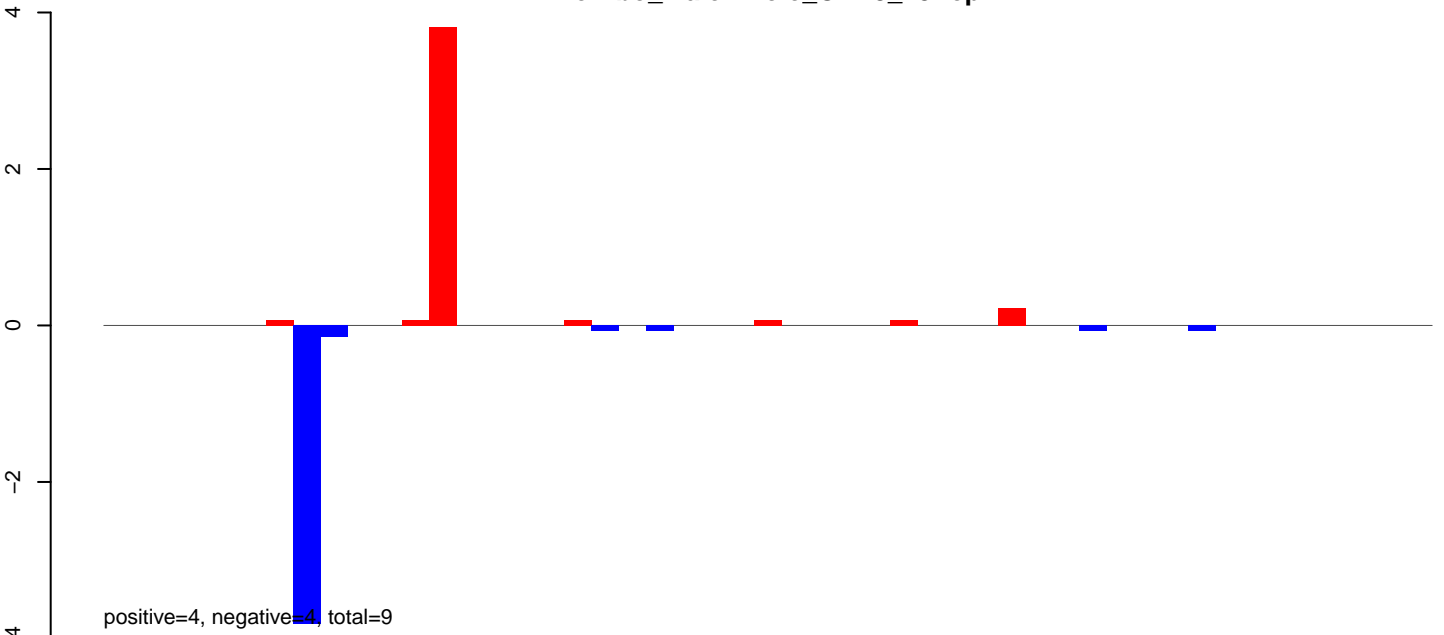
AeAlbo\_MaleWhole\_CT.24\_35.rep

positive=0, negative=0, total=0

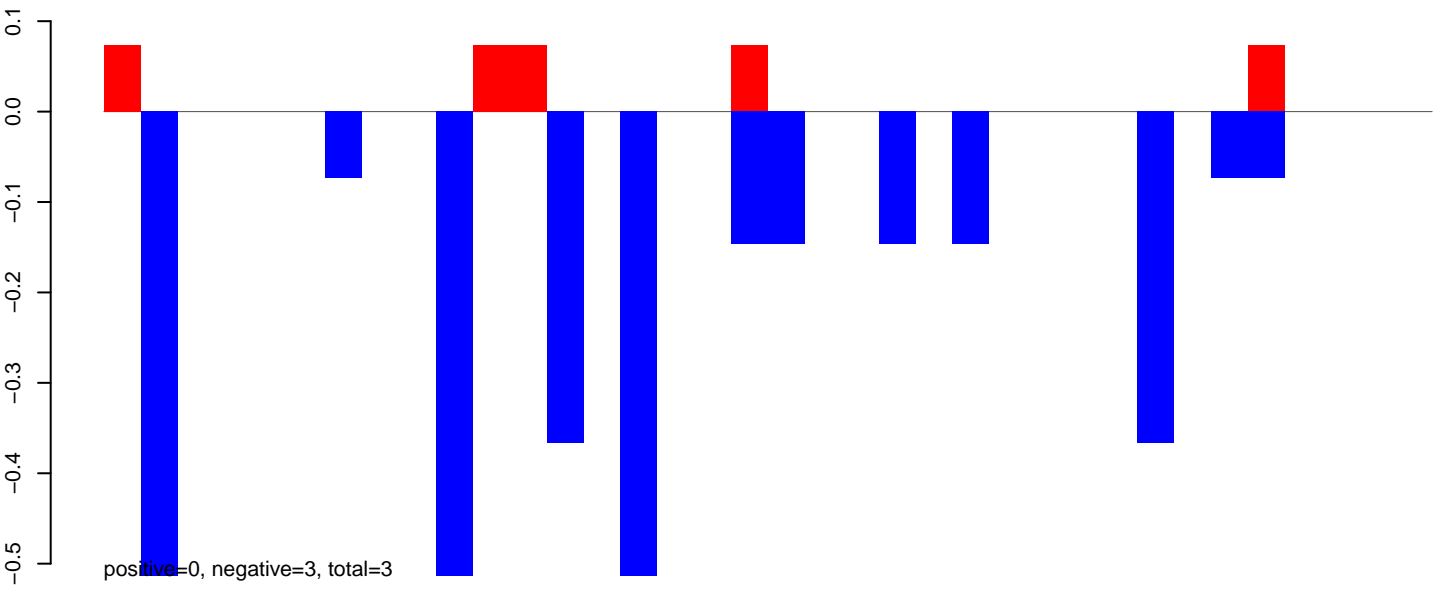
AeAlbo\_MaleWhole\_CT.rep

positive=4, negative=4, total=9

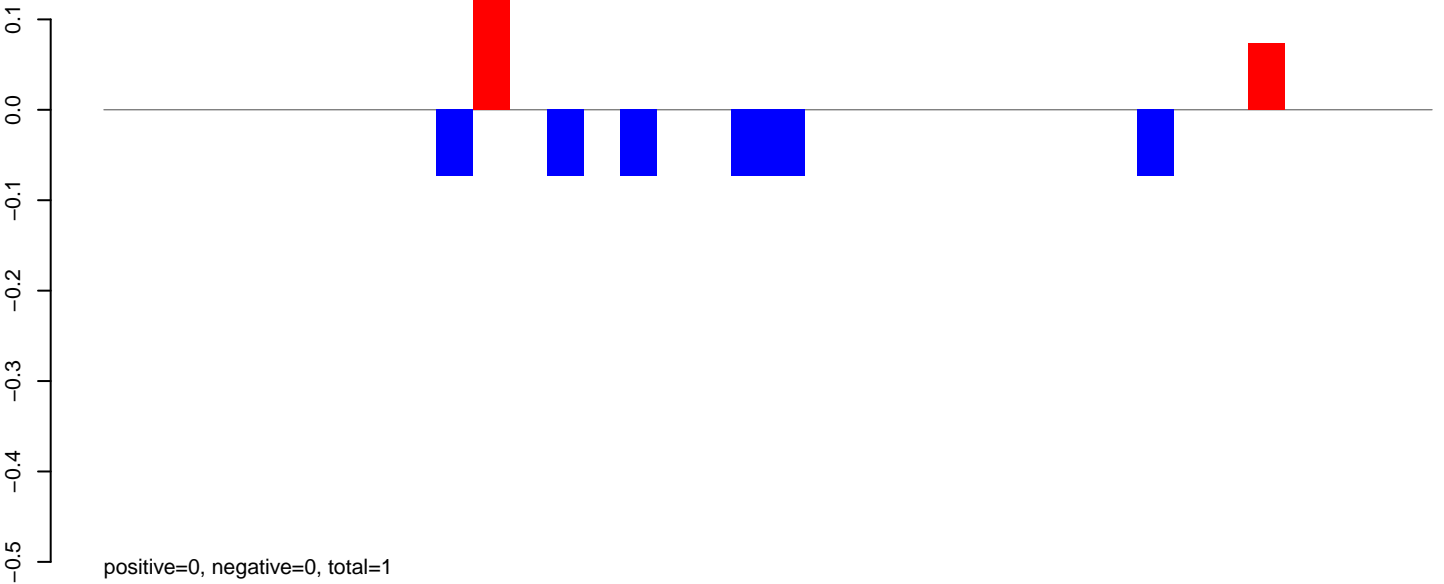
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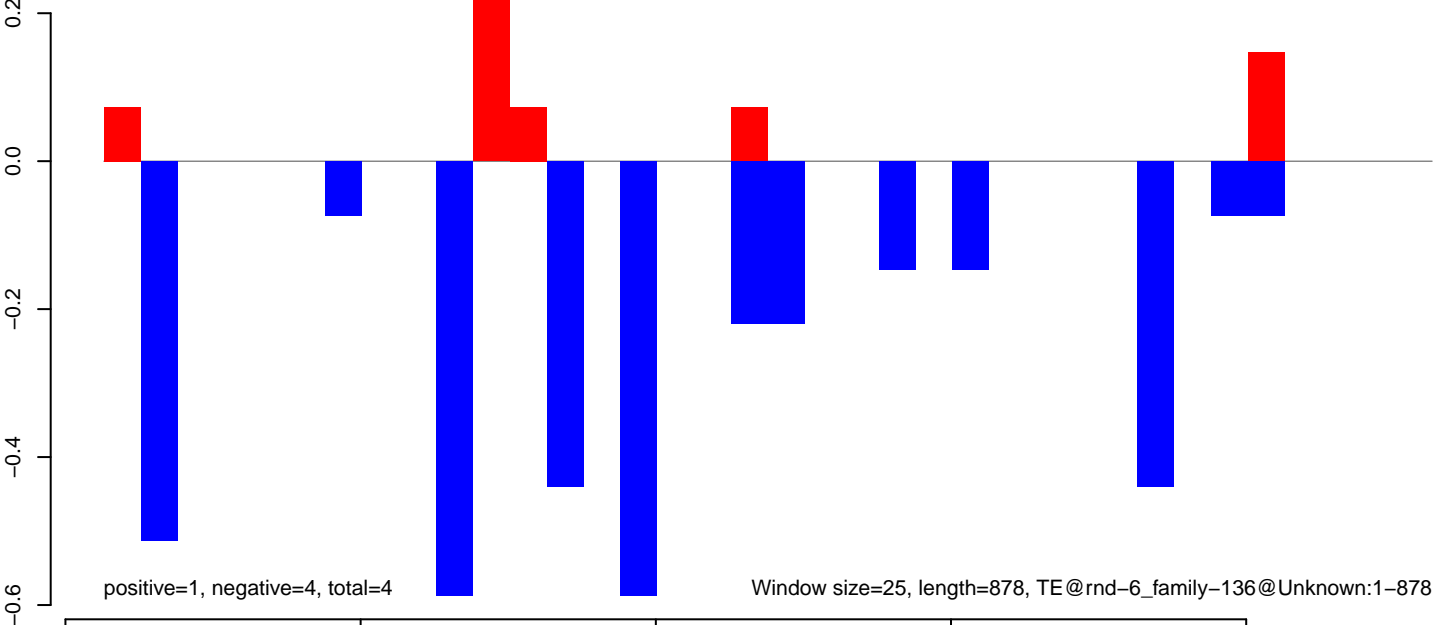
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



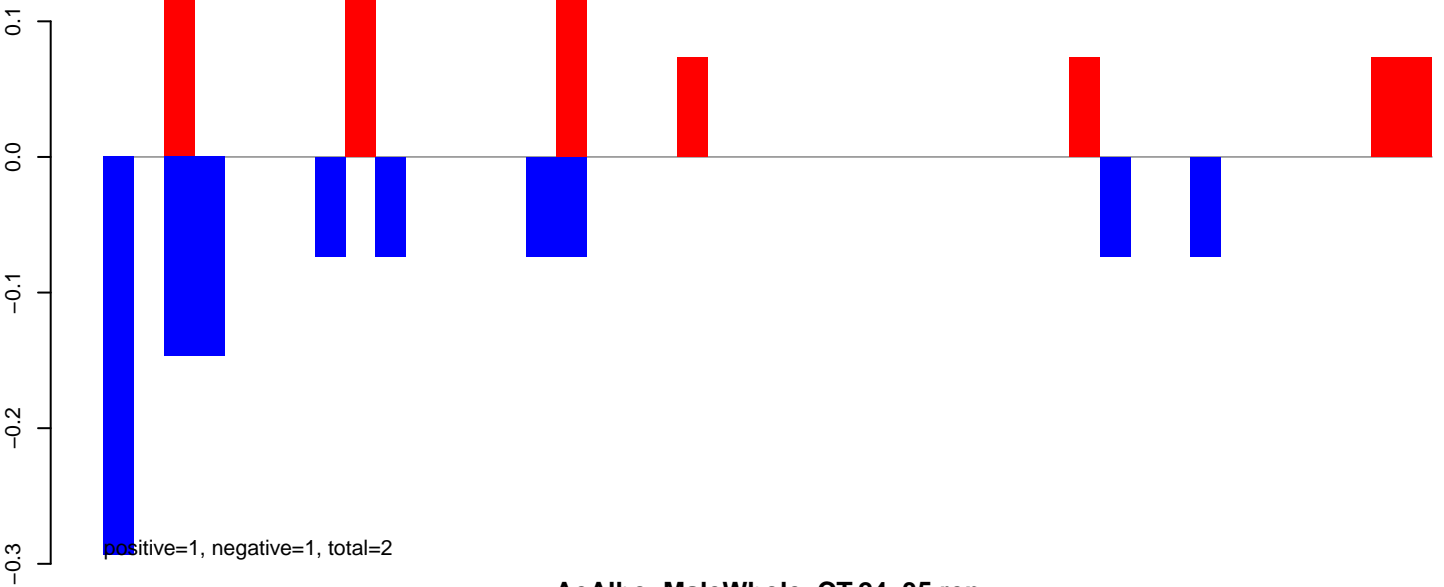
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



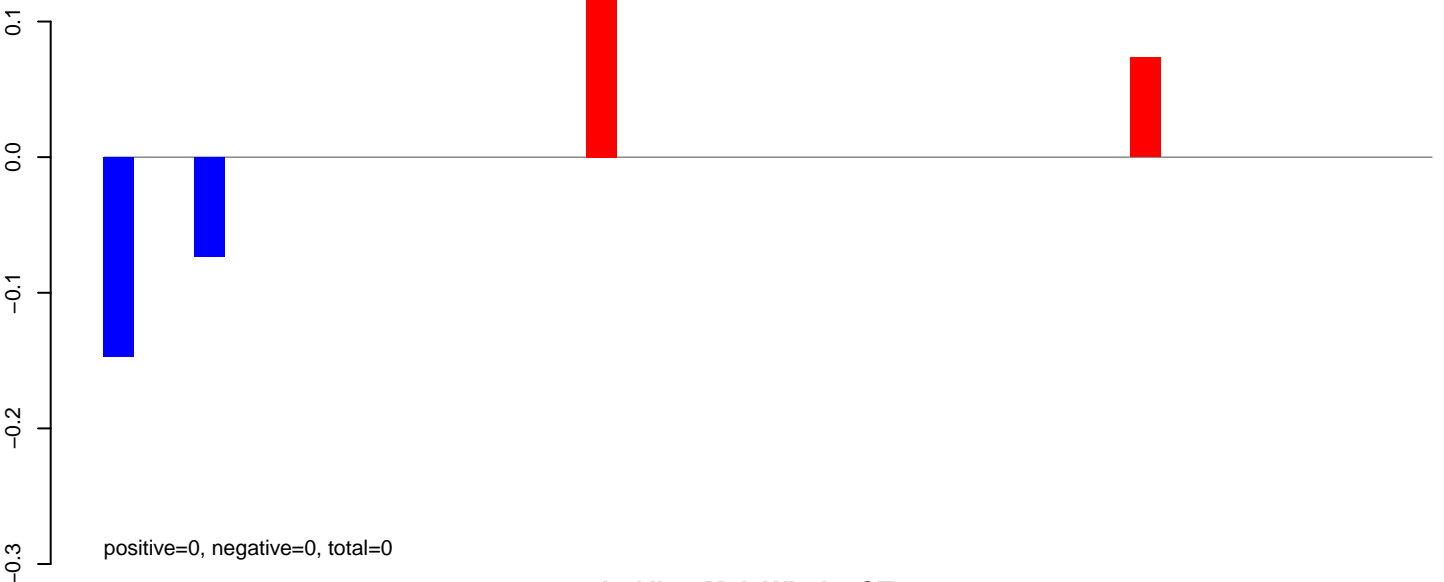
**AeAlbo\_MaleWhole\_CT.rep**



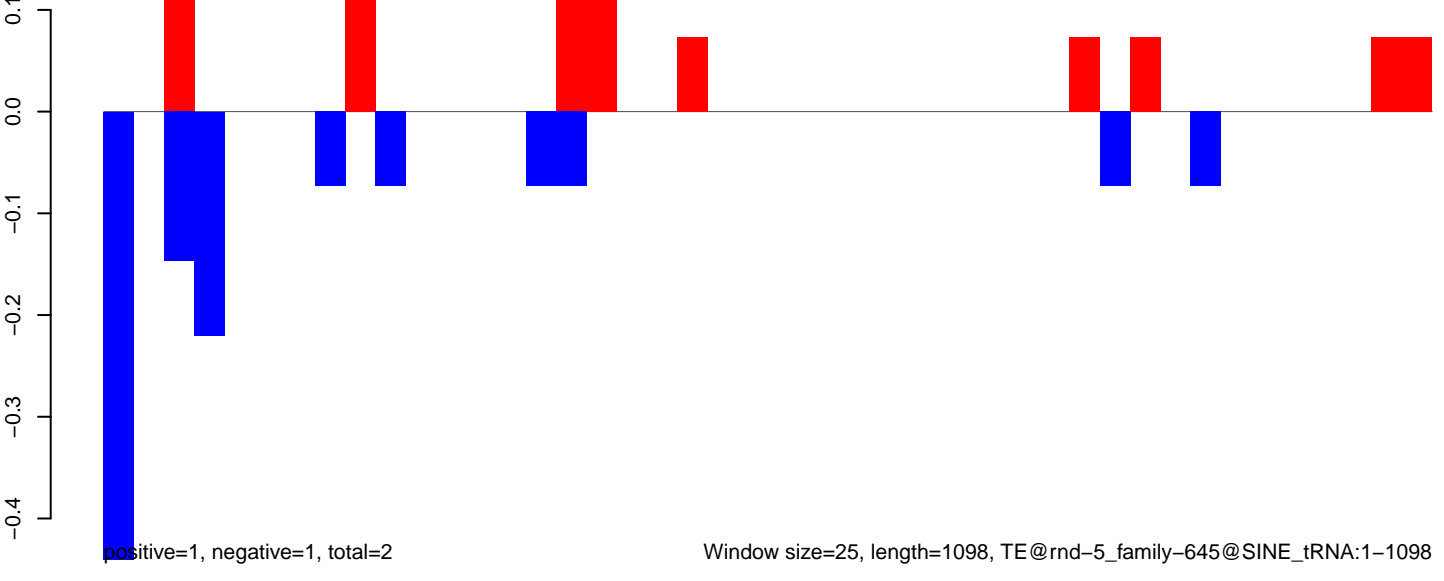
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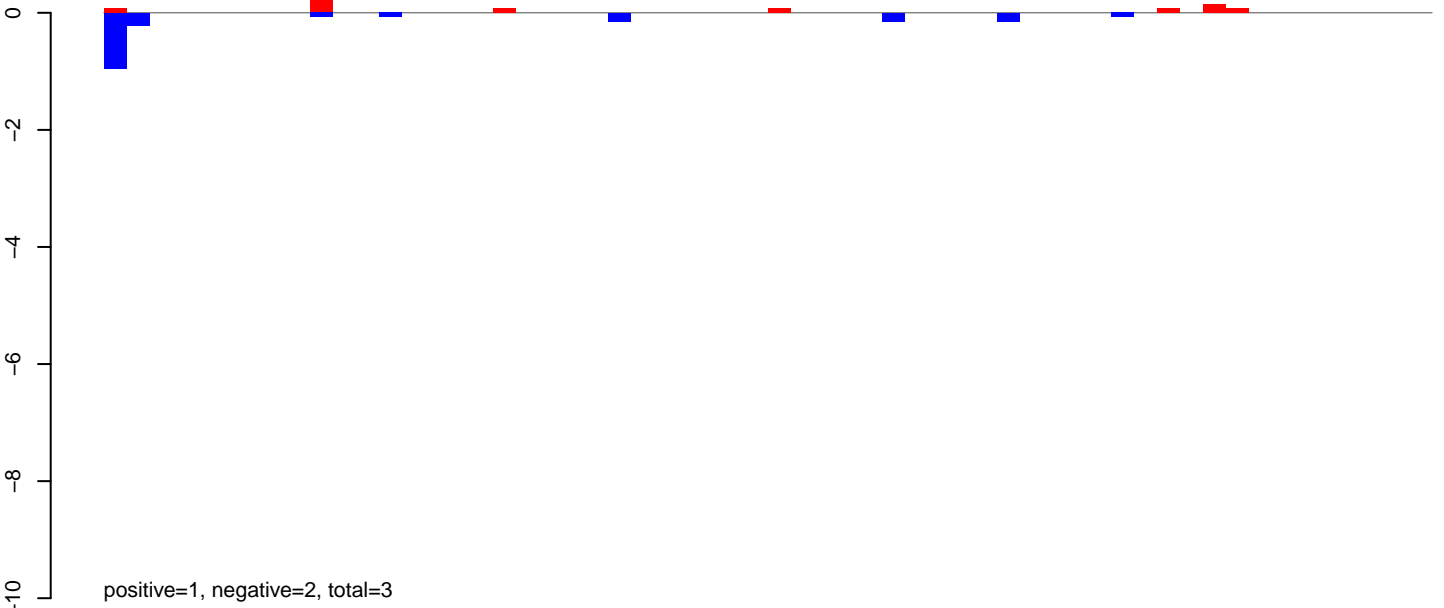
AeAlbo\_MaleWhole\_CT.24\_35.rep



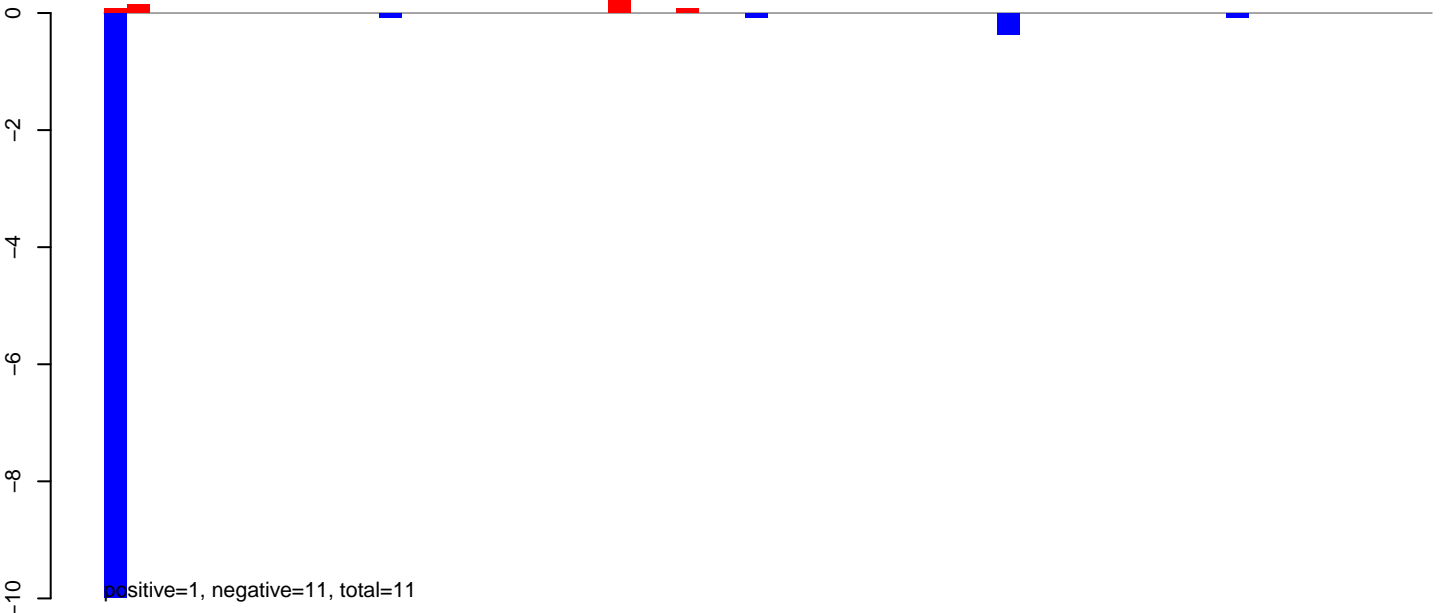
AeAlbo\_MaleWhole\_CT.rep



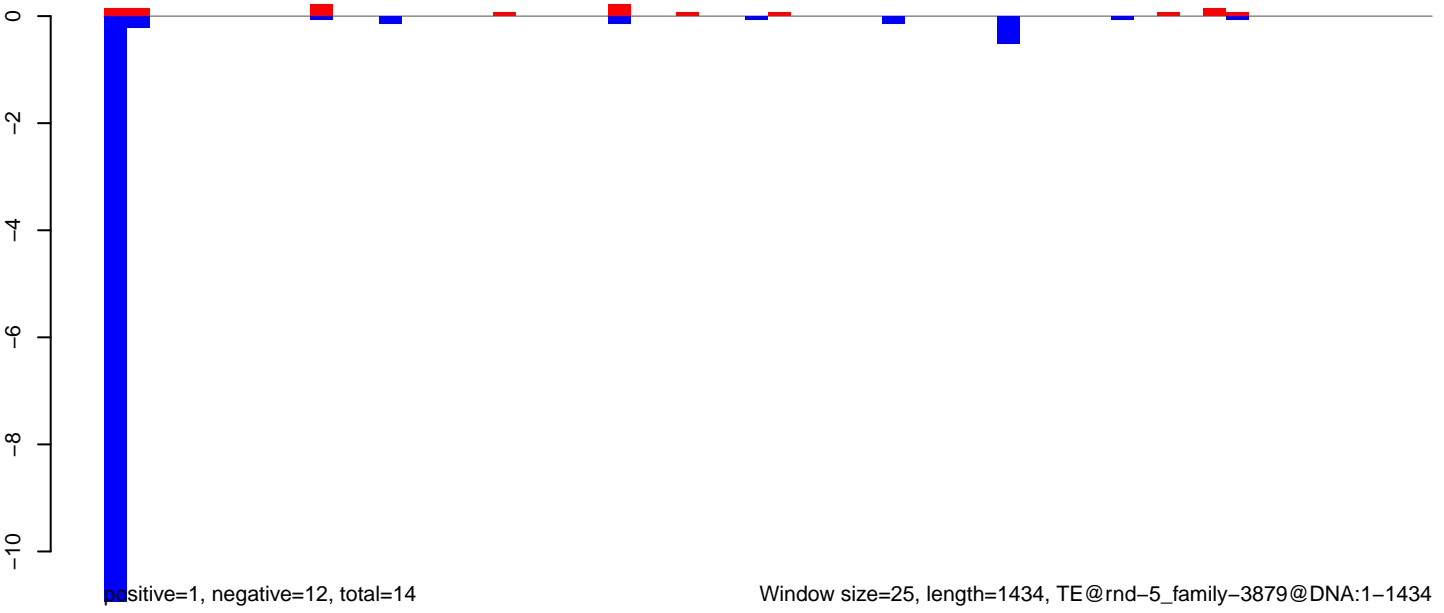
AeAlbo\_MaleWhole\_CT.18\_23.rep



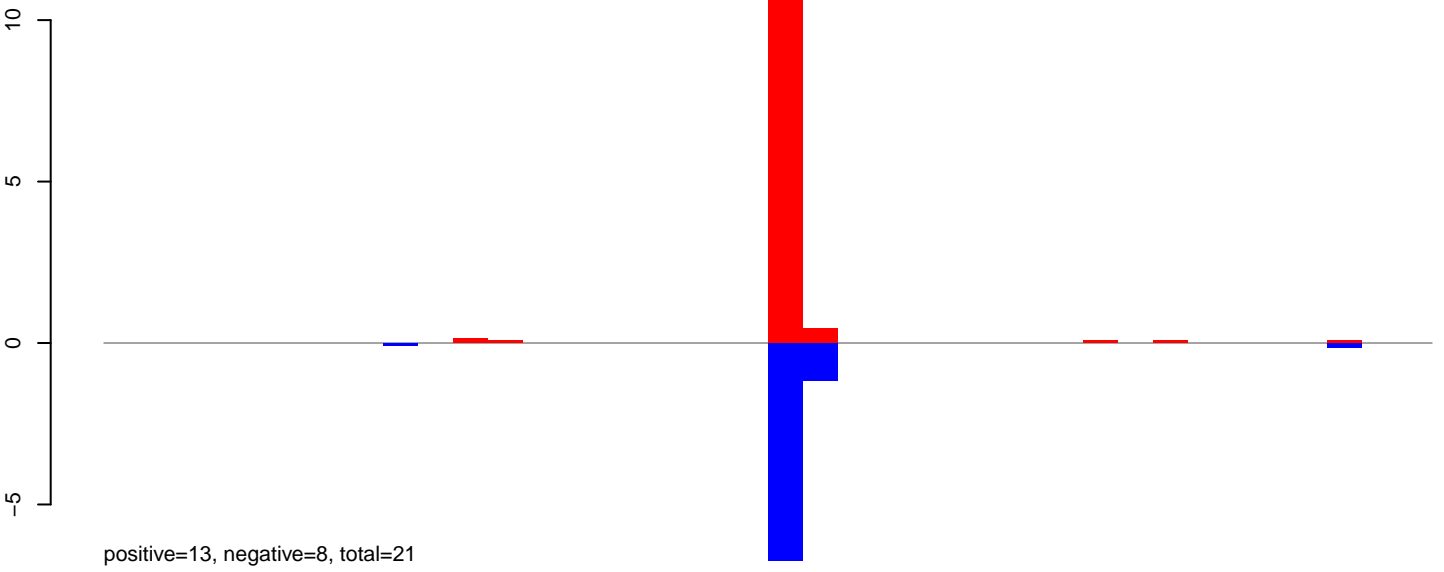
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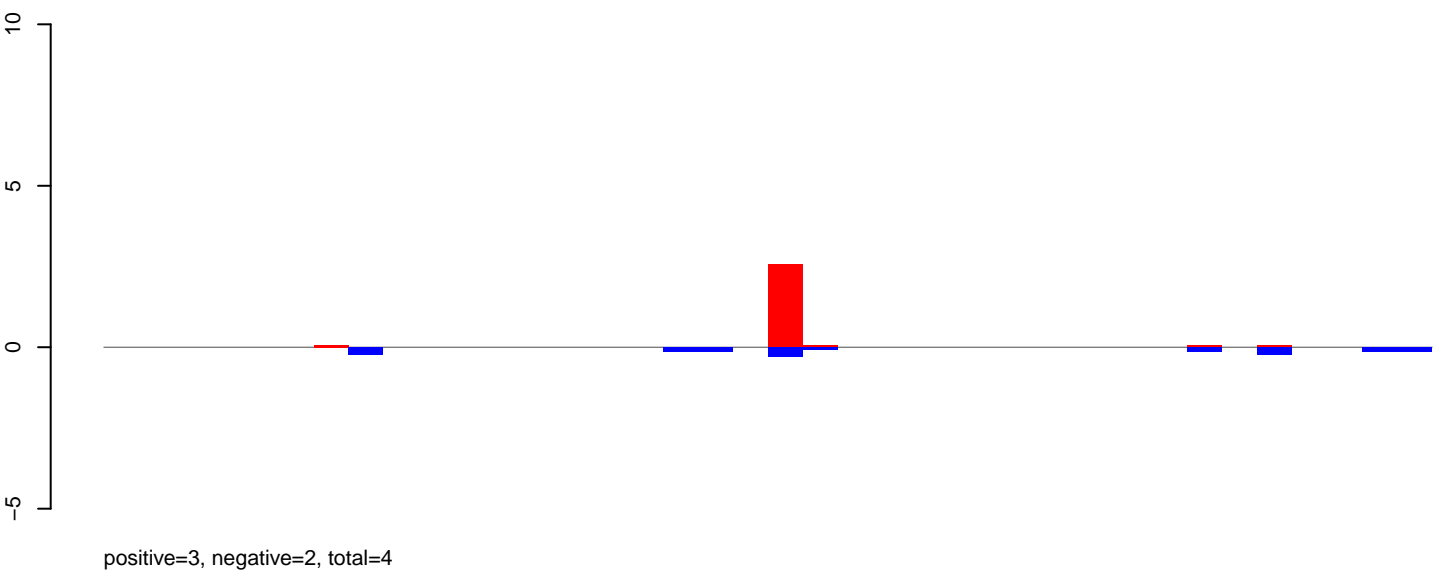
AeAlbo\_MaleWhole\_CT.rep



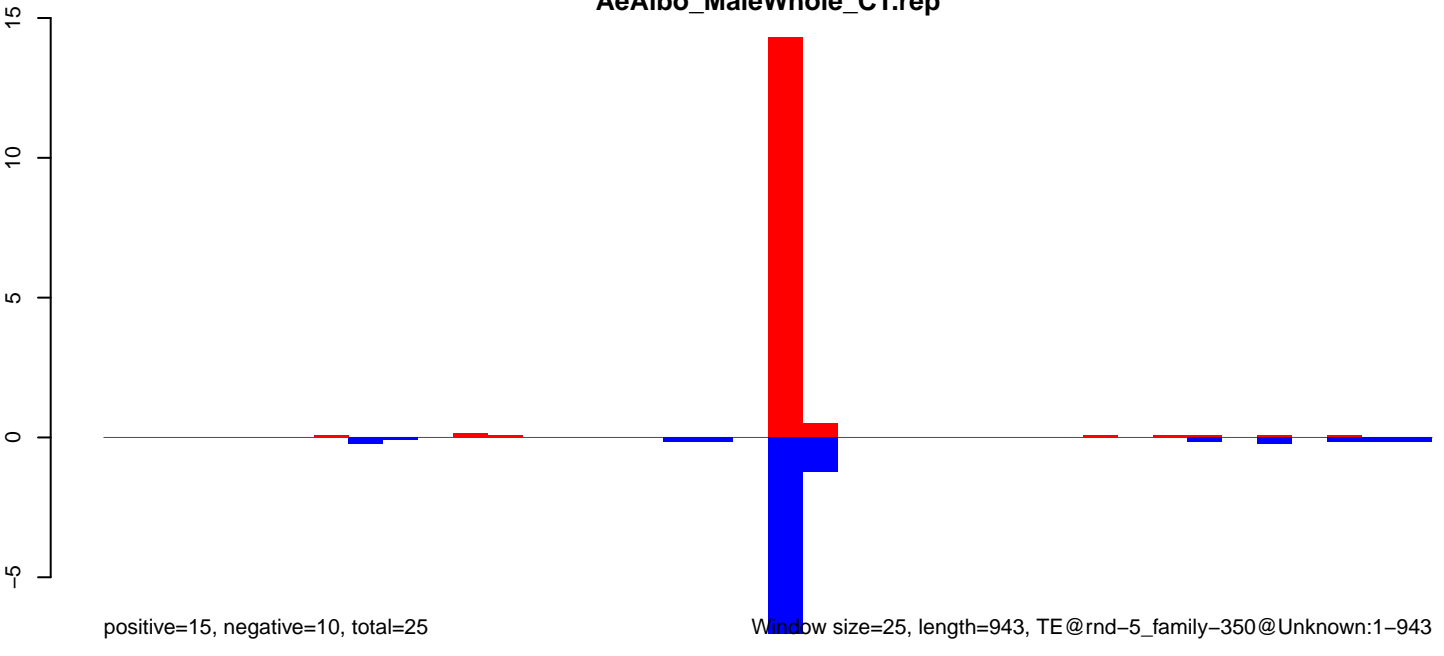
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



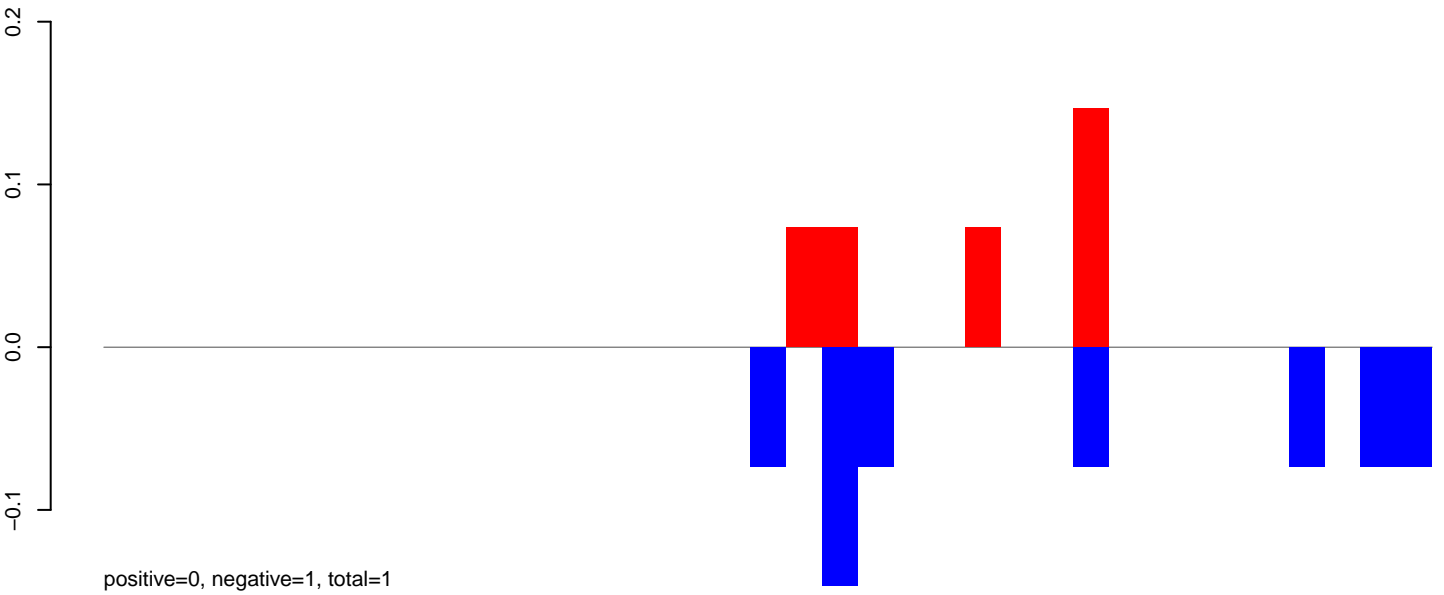
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



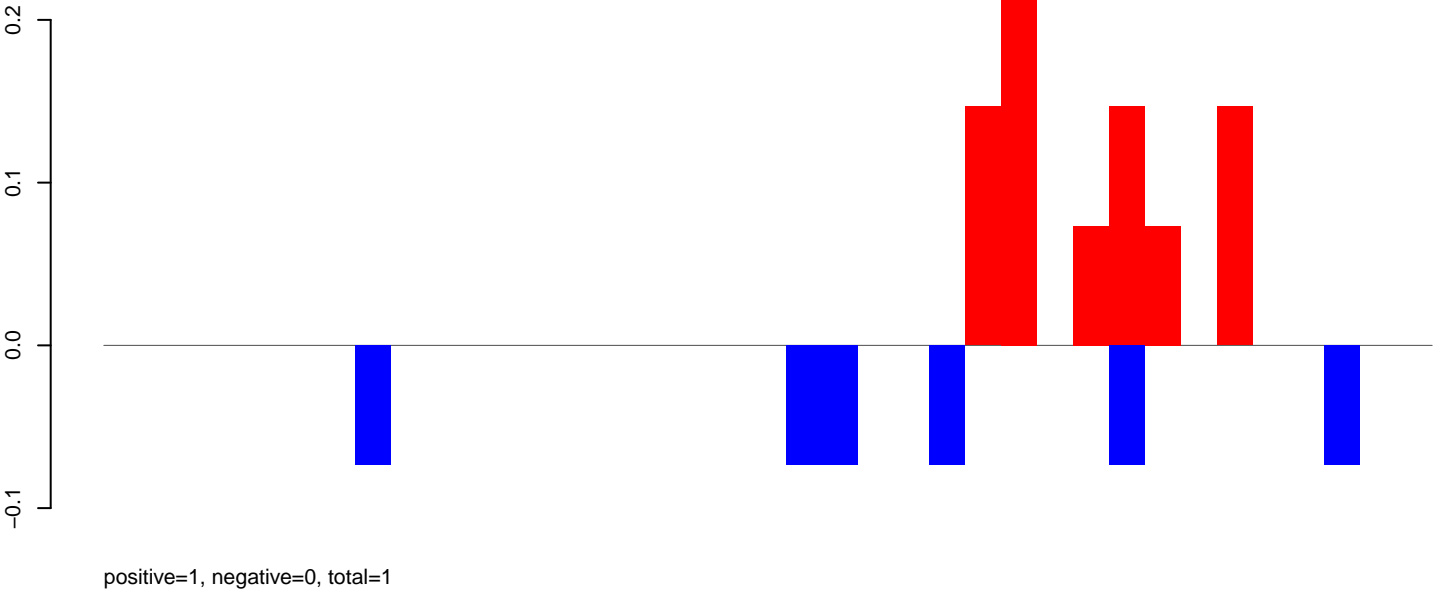
**AeAlbo\_MaleWhole\_CT.rep**



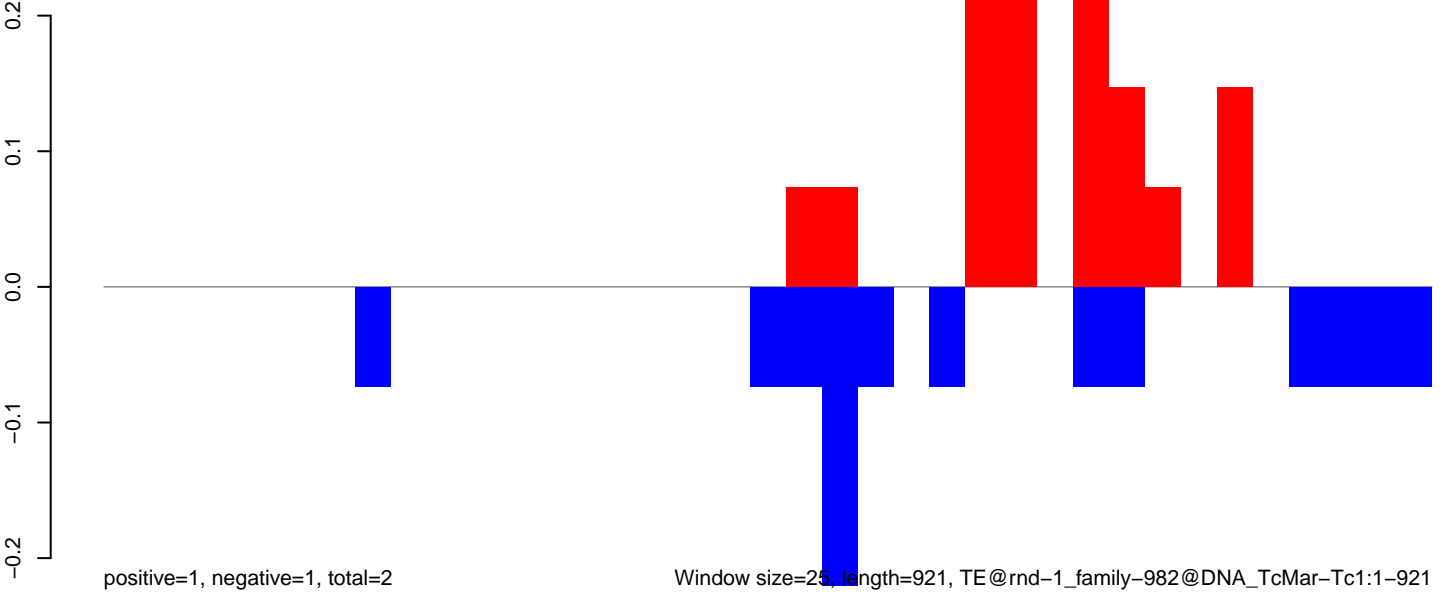
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

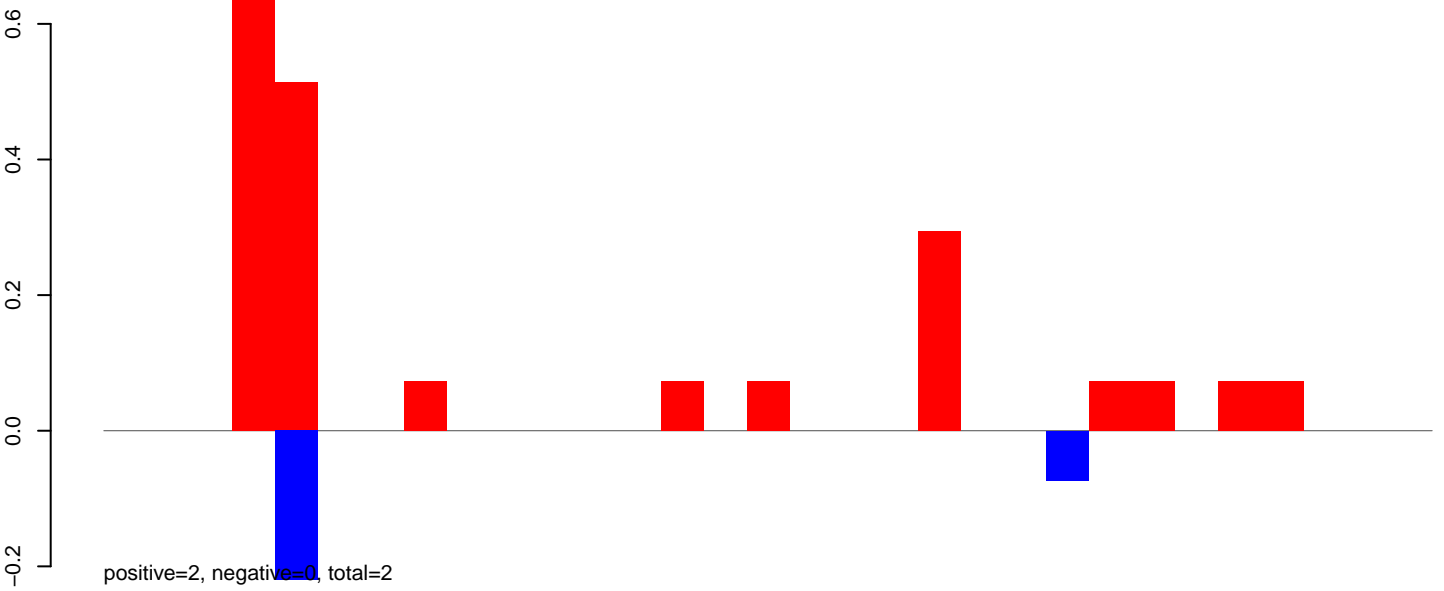


**AeAlbo\_MaleWhole\_CT.rep**

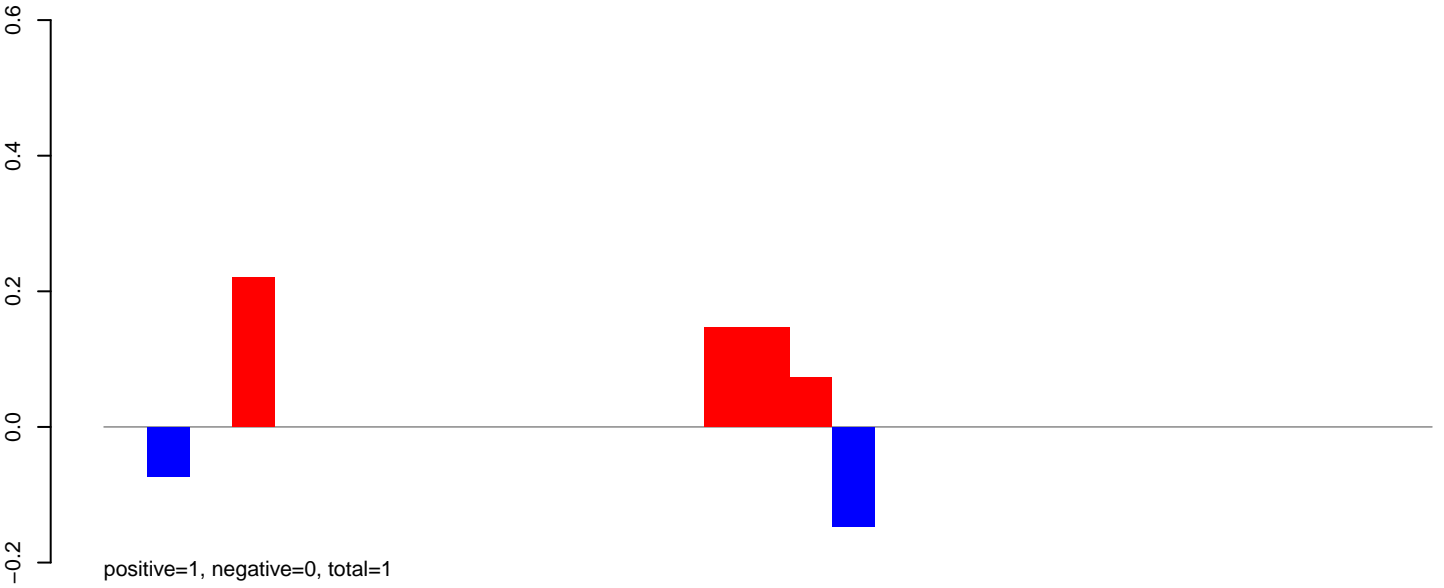




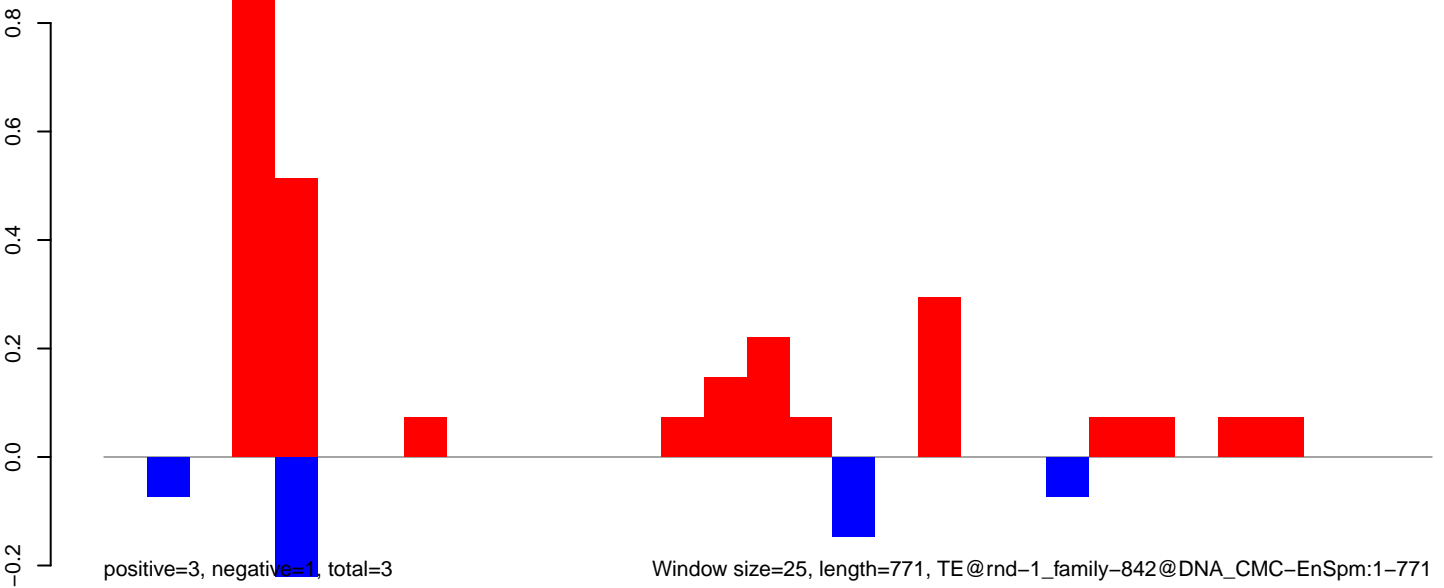
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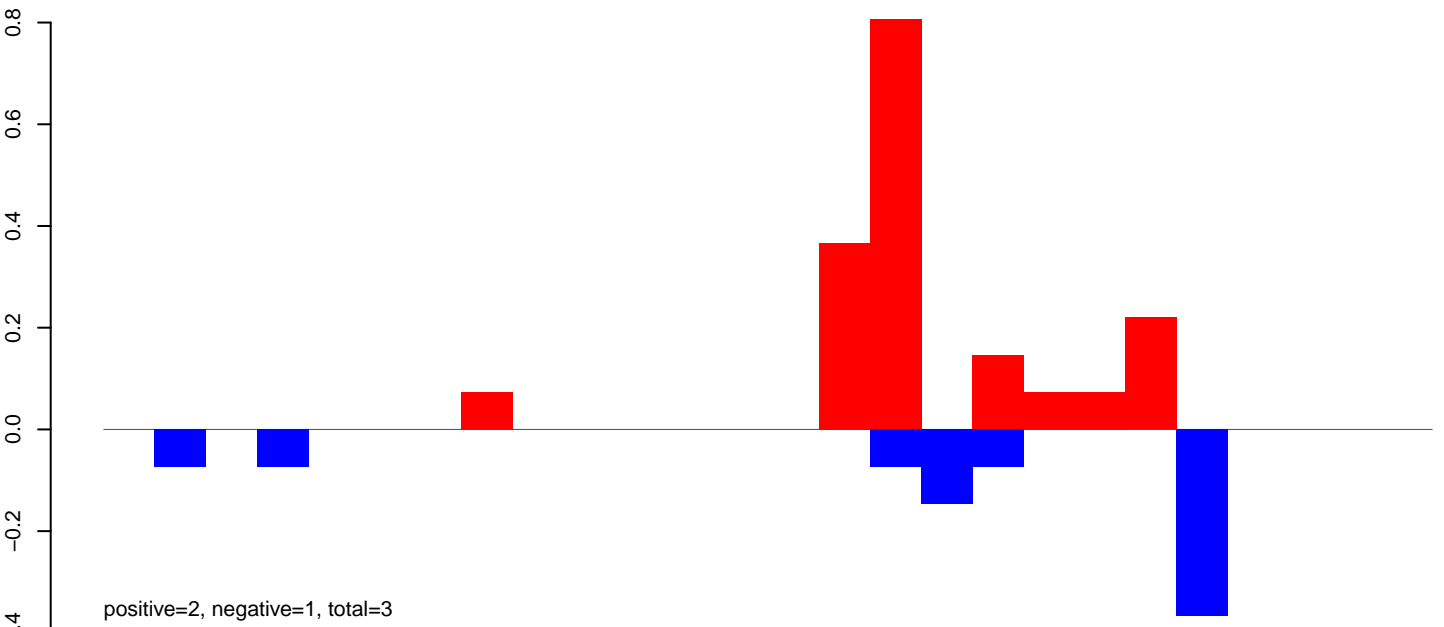
AeAlbo\_MaleWhole\_CT.24\_35.rep



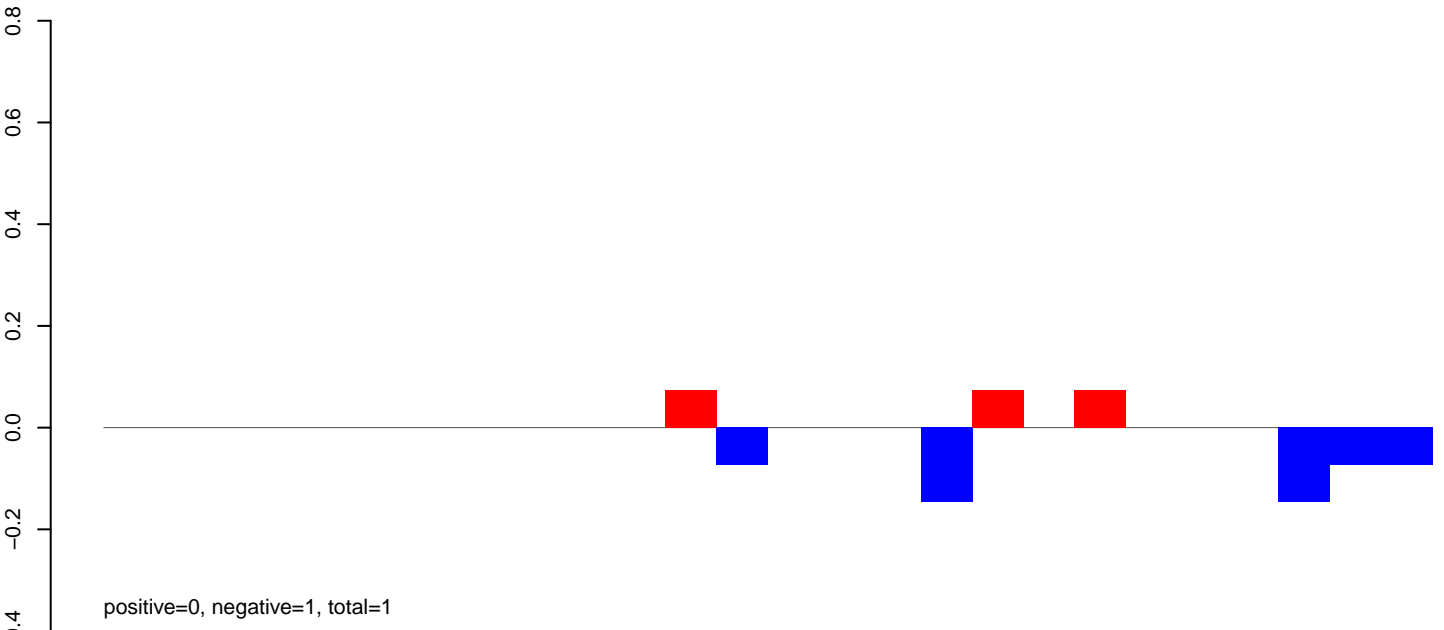
AeAlbo\_MaleWhole\_CT.rep



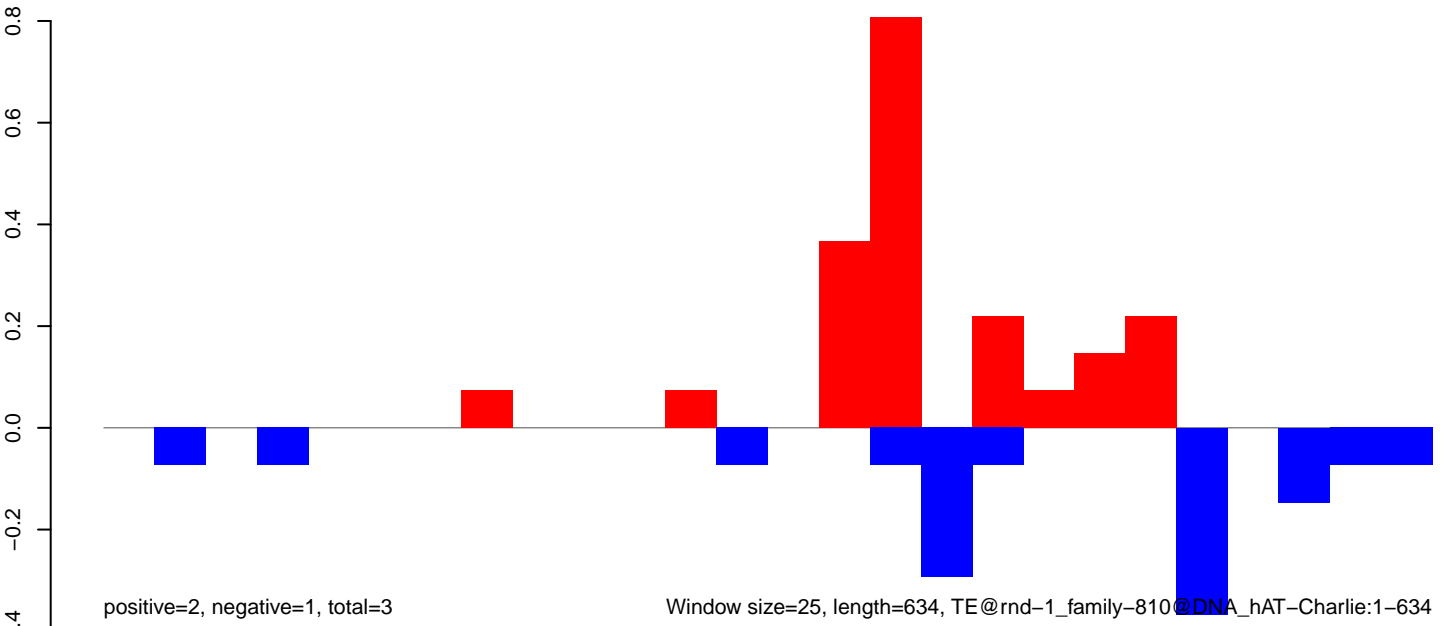
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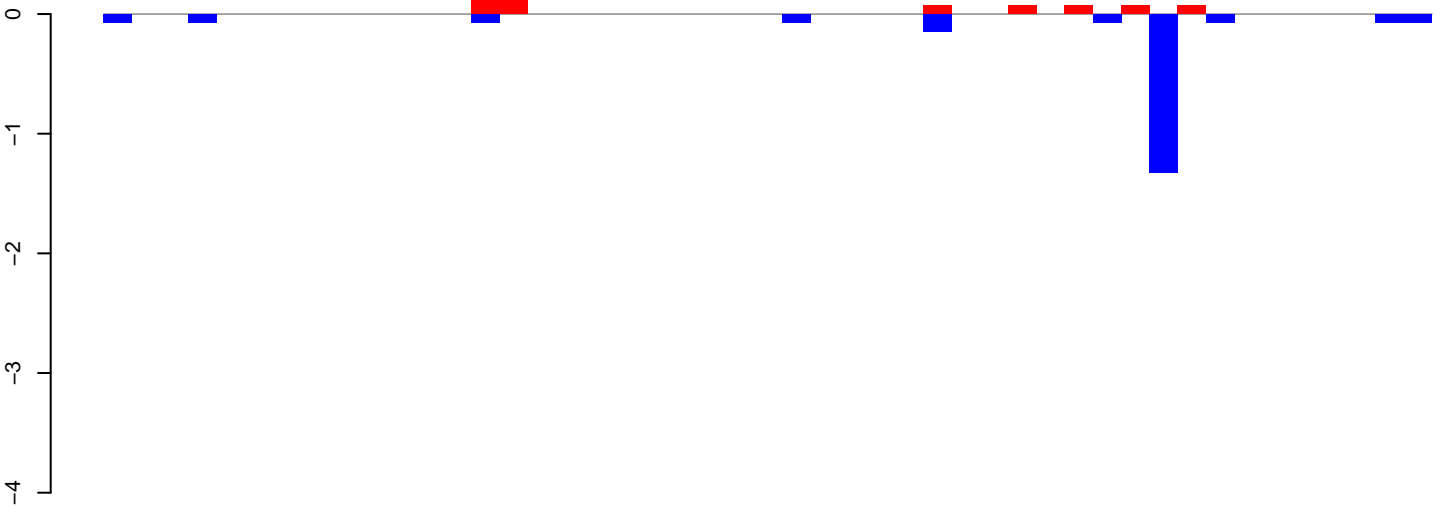
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

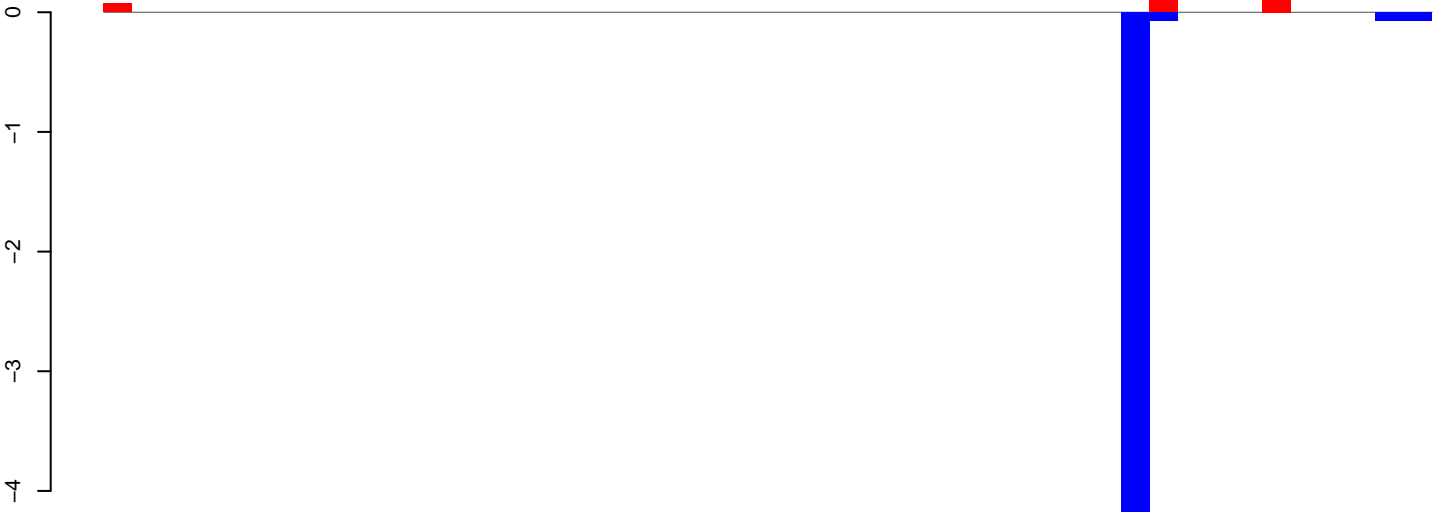


AeAlbo\_MaleWhole\_CT.18\_23.rep



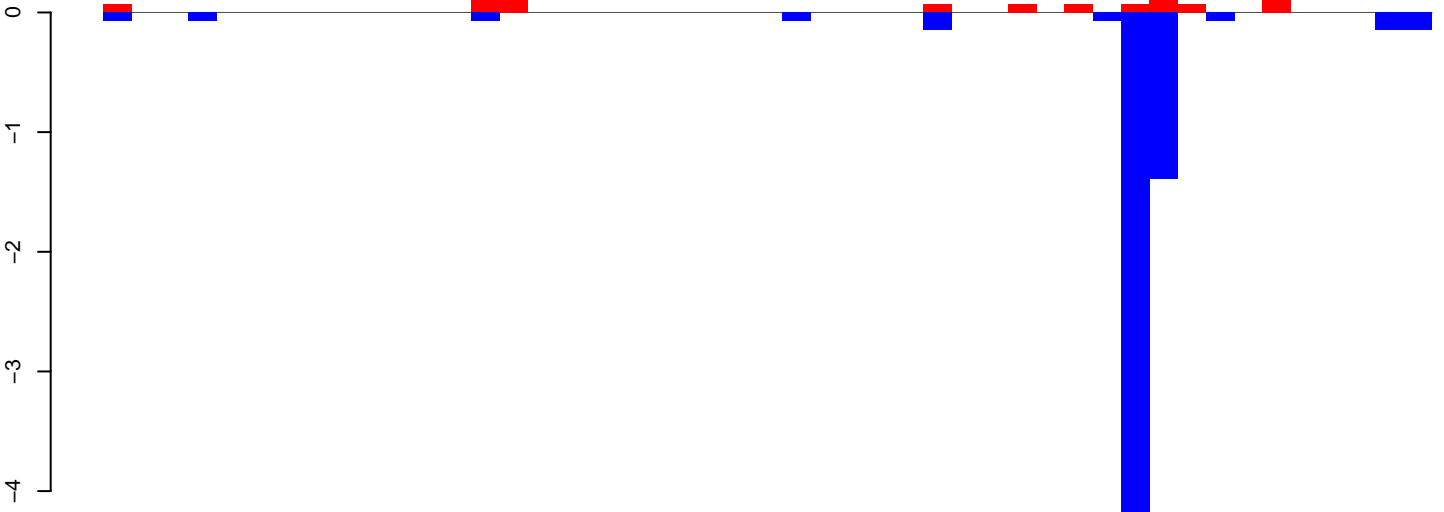
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=5, total=5

AeAlbo\_MaleWhole\_CT.rep



positive=1, negative=7, total=8

Window size=25, length=1159, TE@rnd-1\_family-660@LINE\_I:1-1159

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**AeAlbo\_MaleWhole\_CT.18\_23.rep**

positive=3, negative=1, total=3

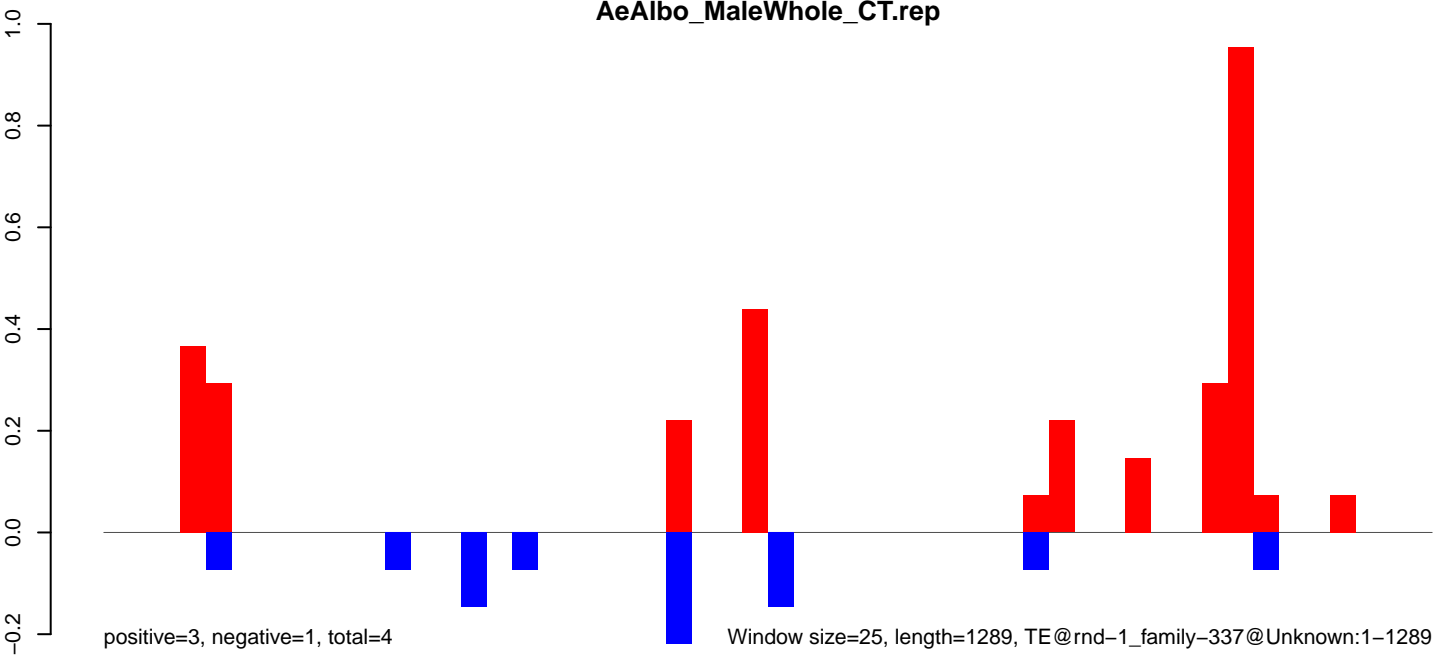
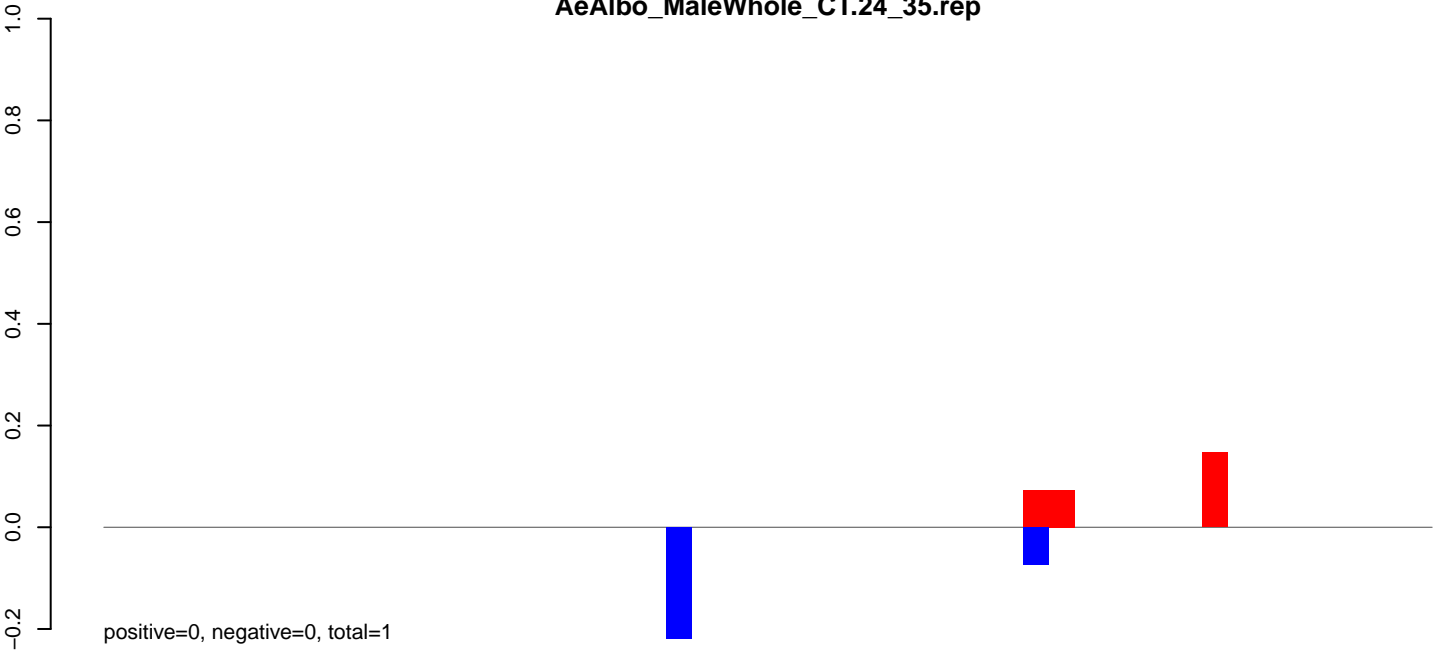
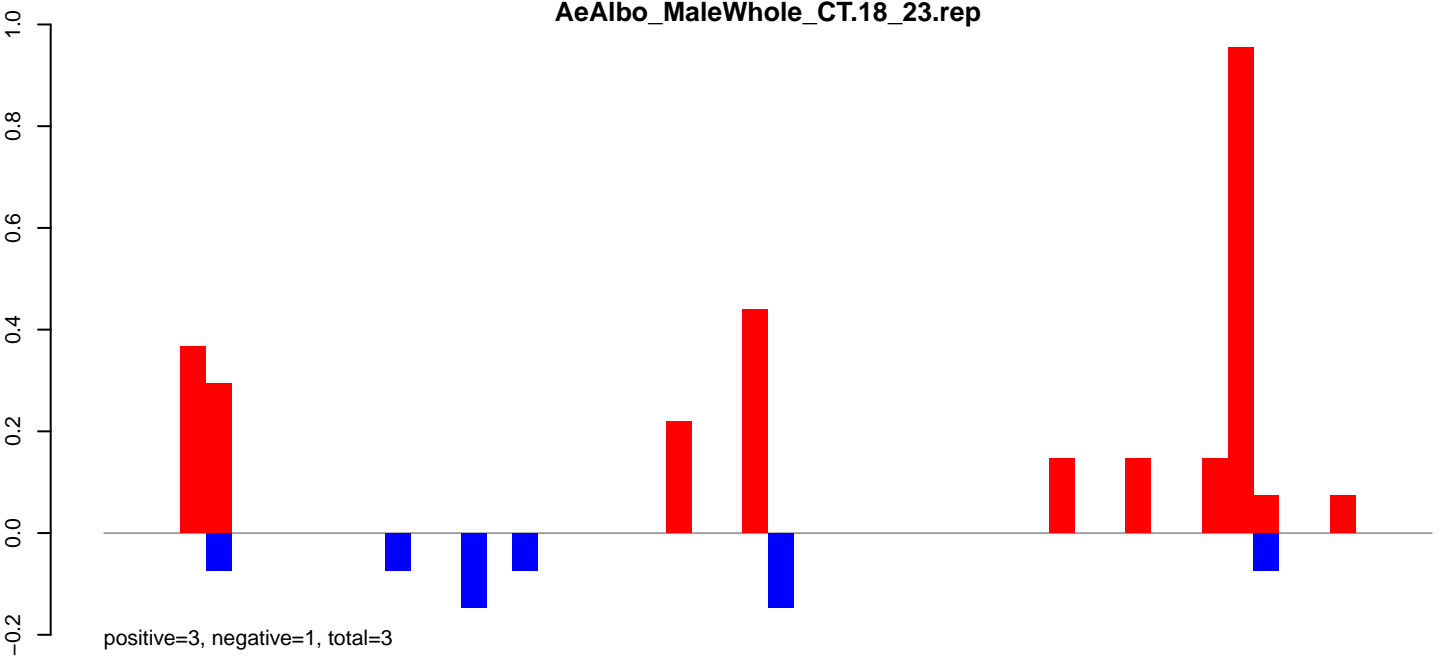
**AeAlbo\_MaleWhole\_CT.24\_35.rep**

positive=0, negative=0, total=1

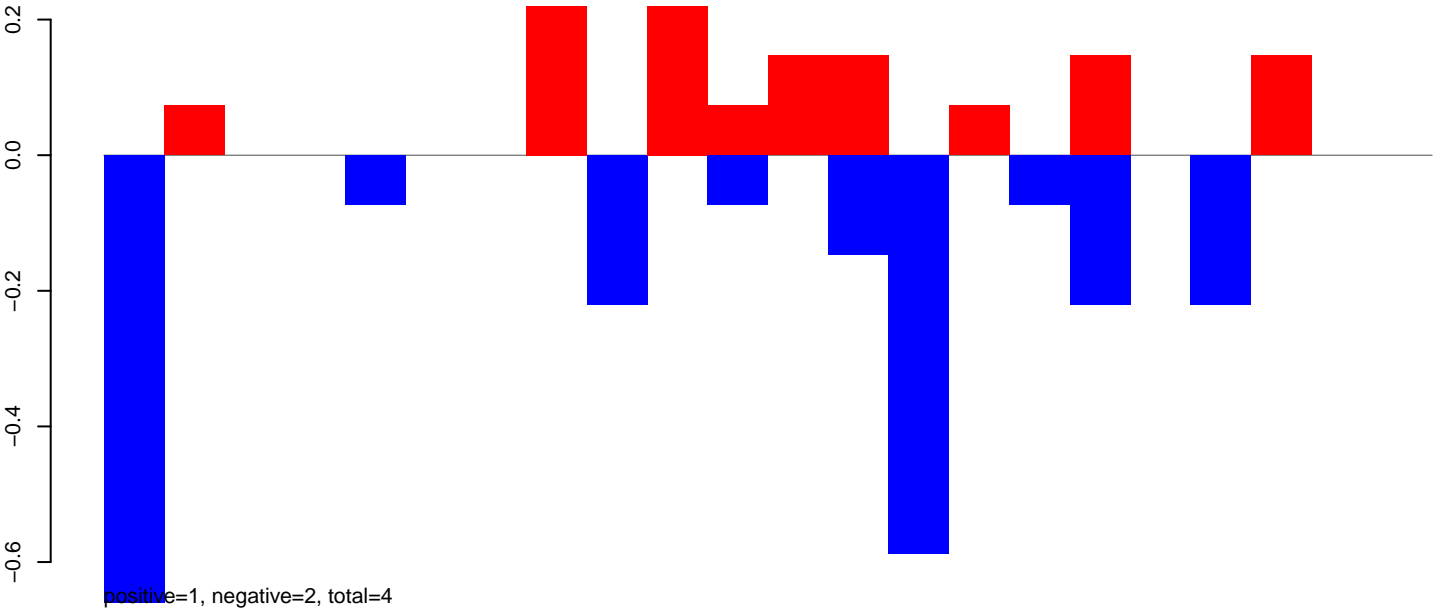
**AeAlbo\_MaleWhole\_CT.rep**

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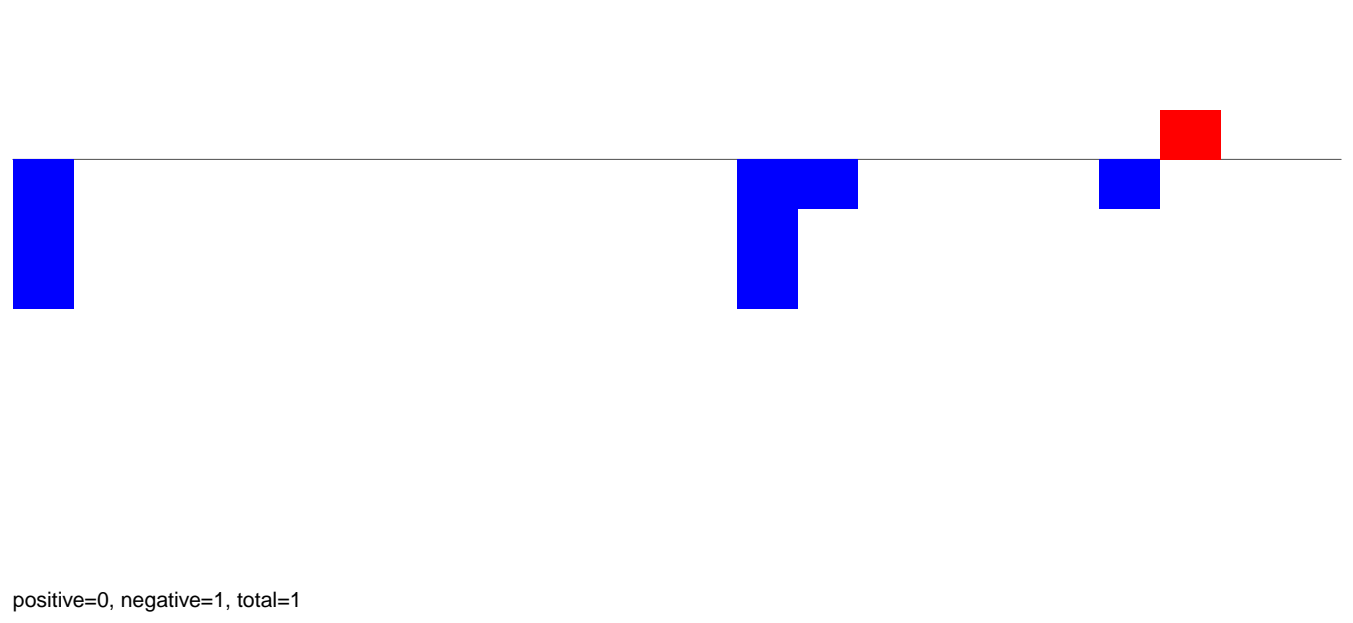
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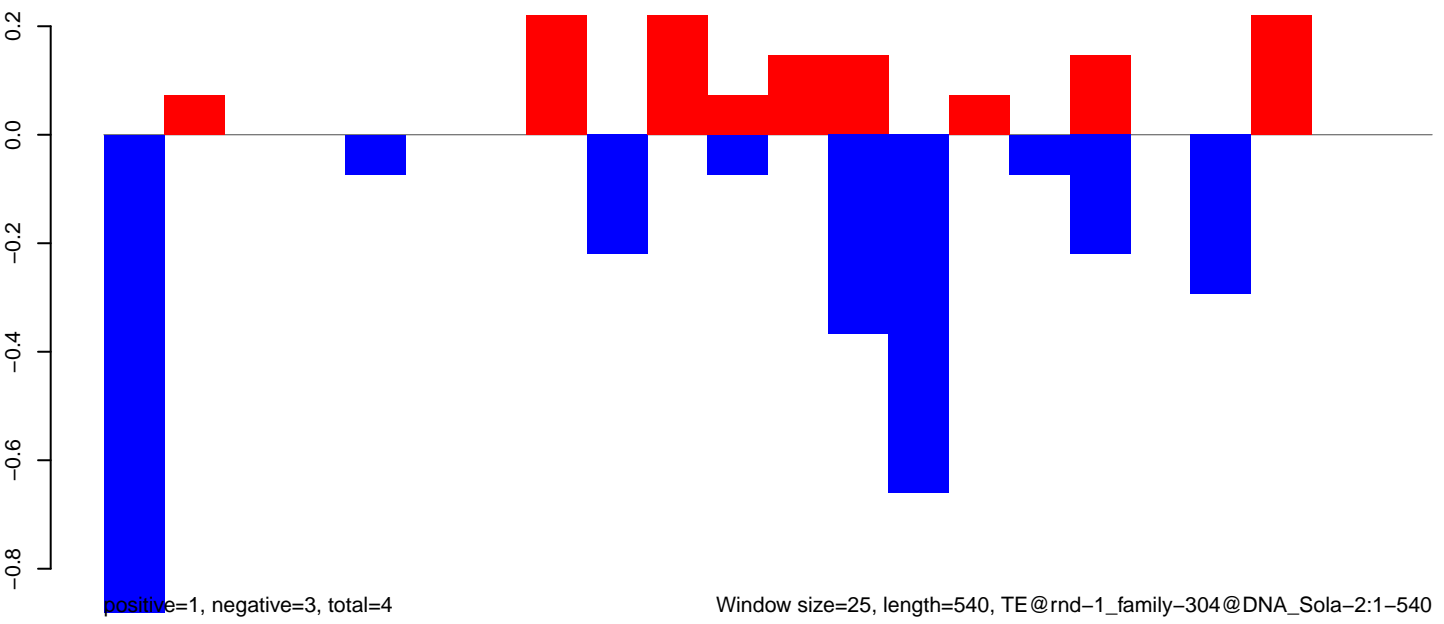
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



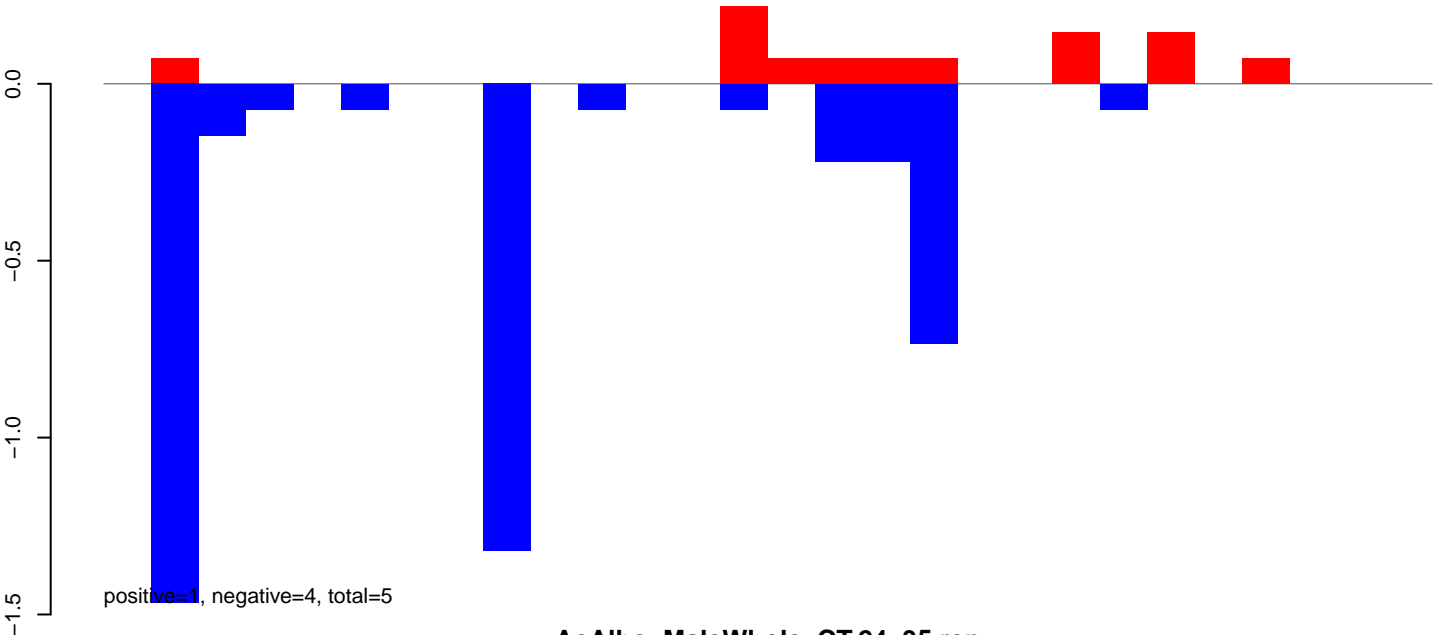
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



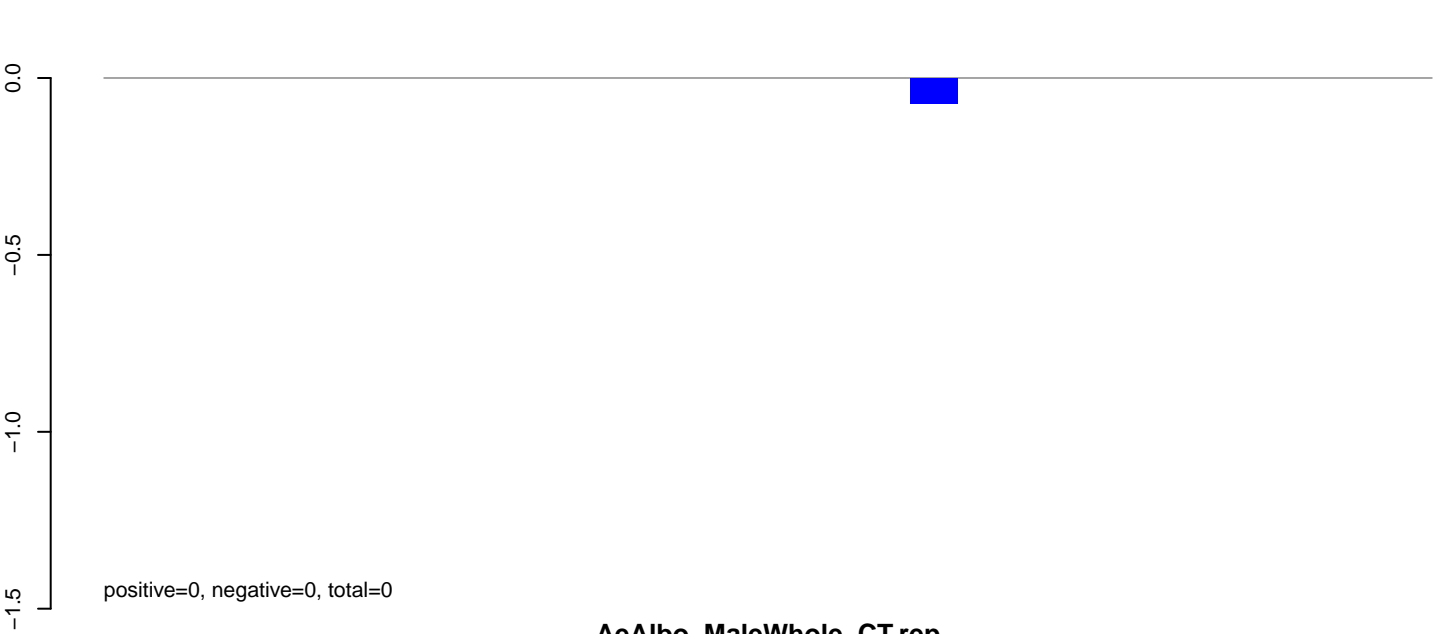
**AeAlbo\_MaleWhole\_CT.rep**



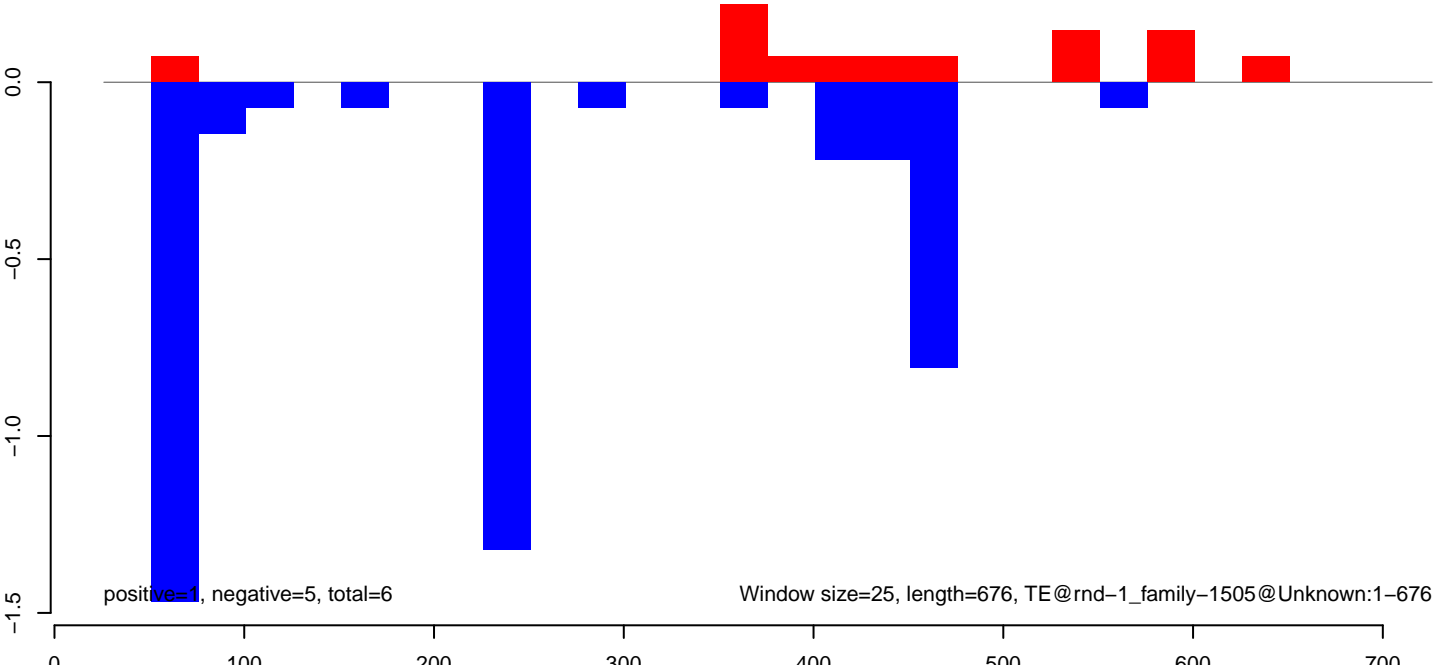
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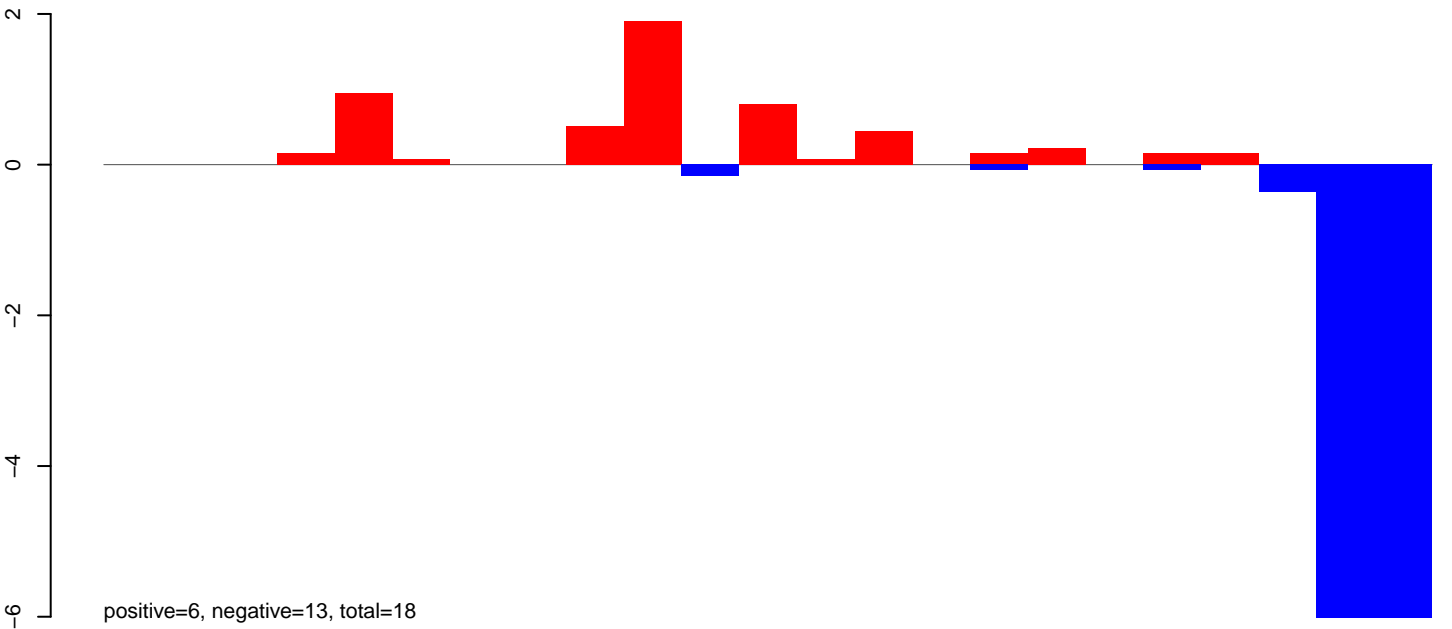
AeAlbo\_MaleWhole\_CT.24\_35.rep



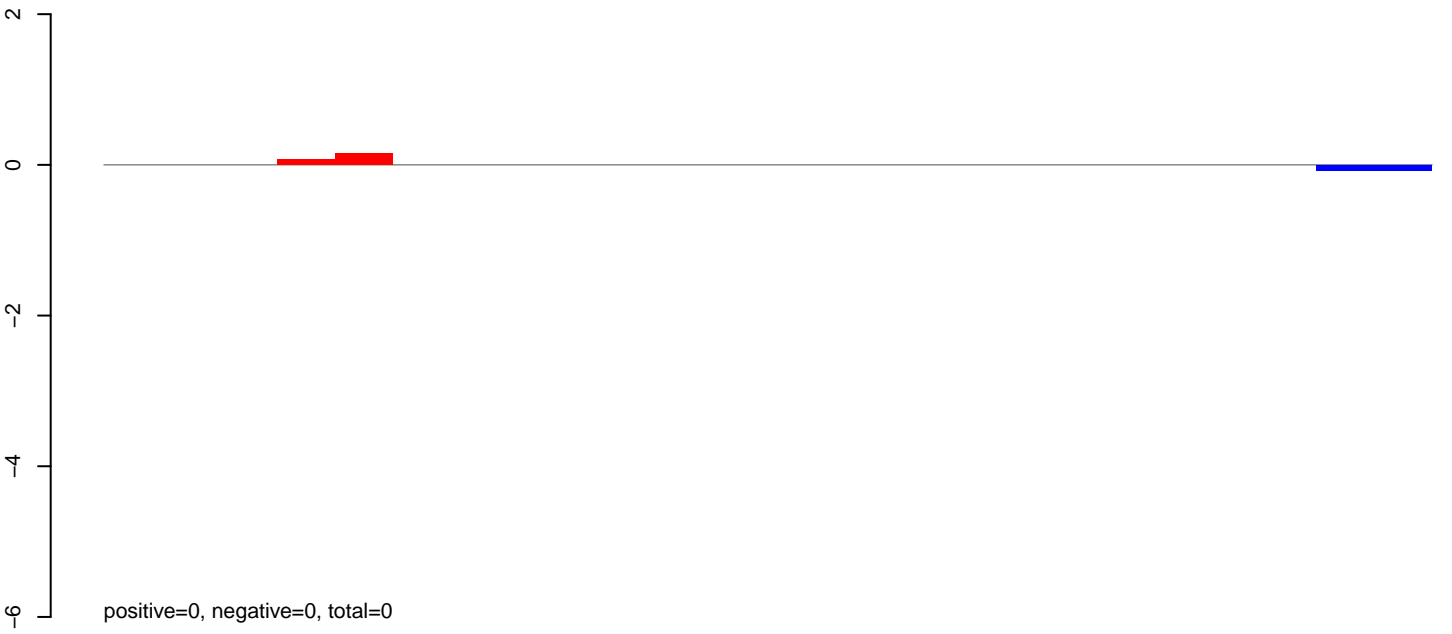
AeAlbo\_MaleWhole\_CT.rep



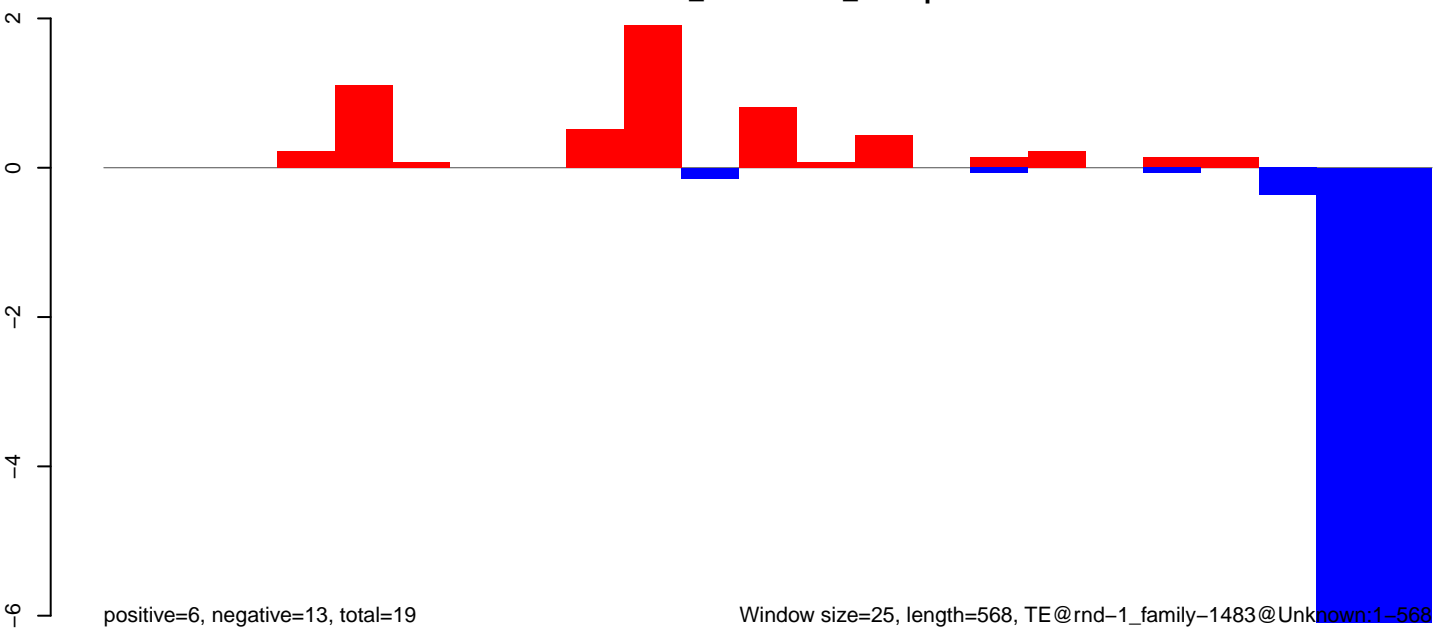
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



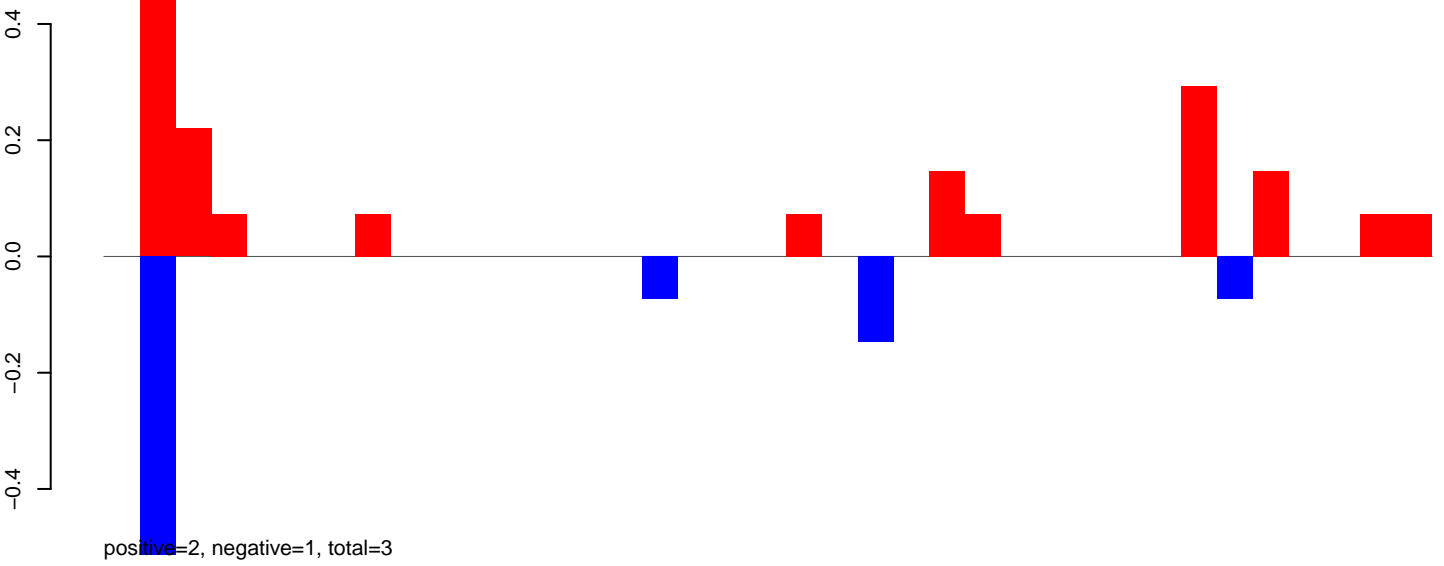
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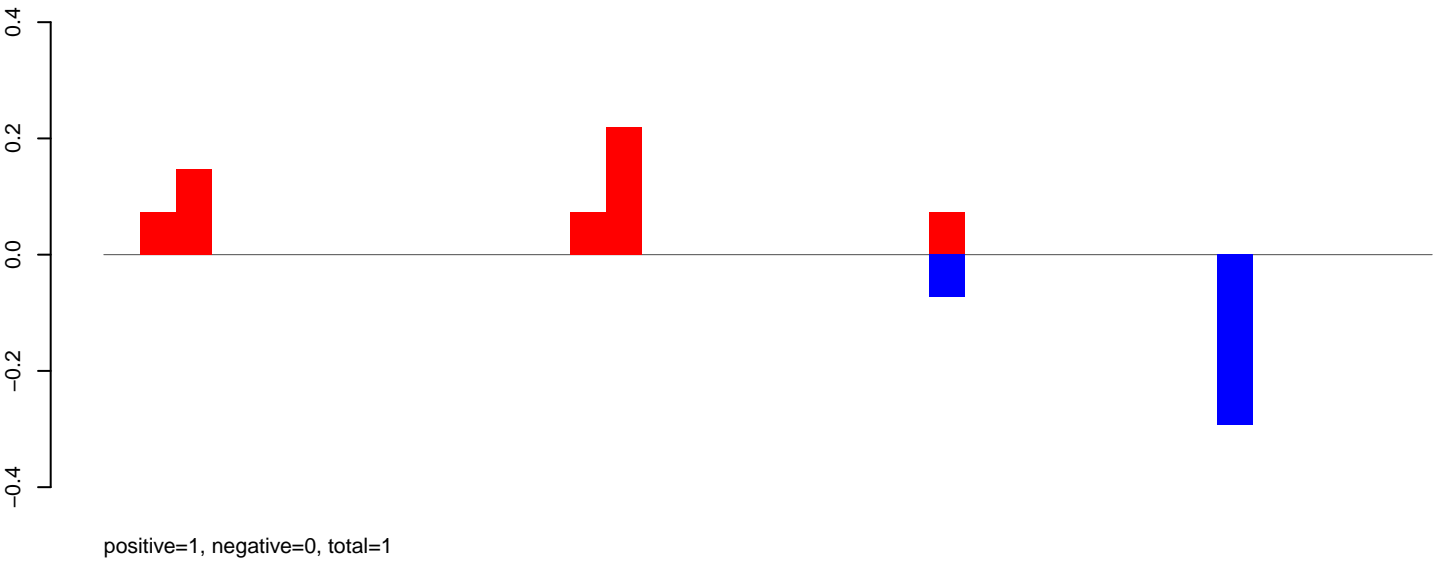
**AeAlbo\_MaleWhole\_CT.rep**



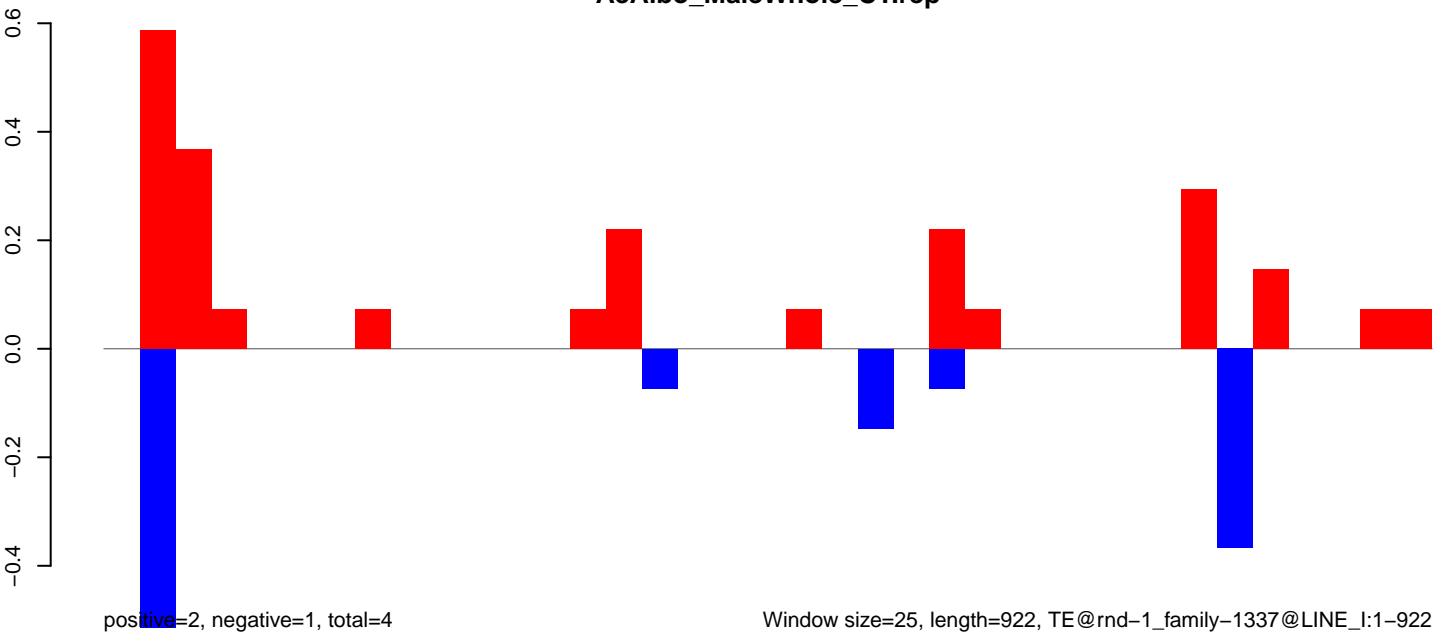
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

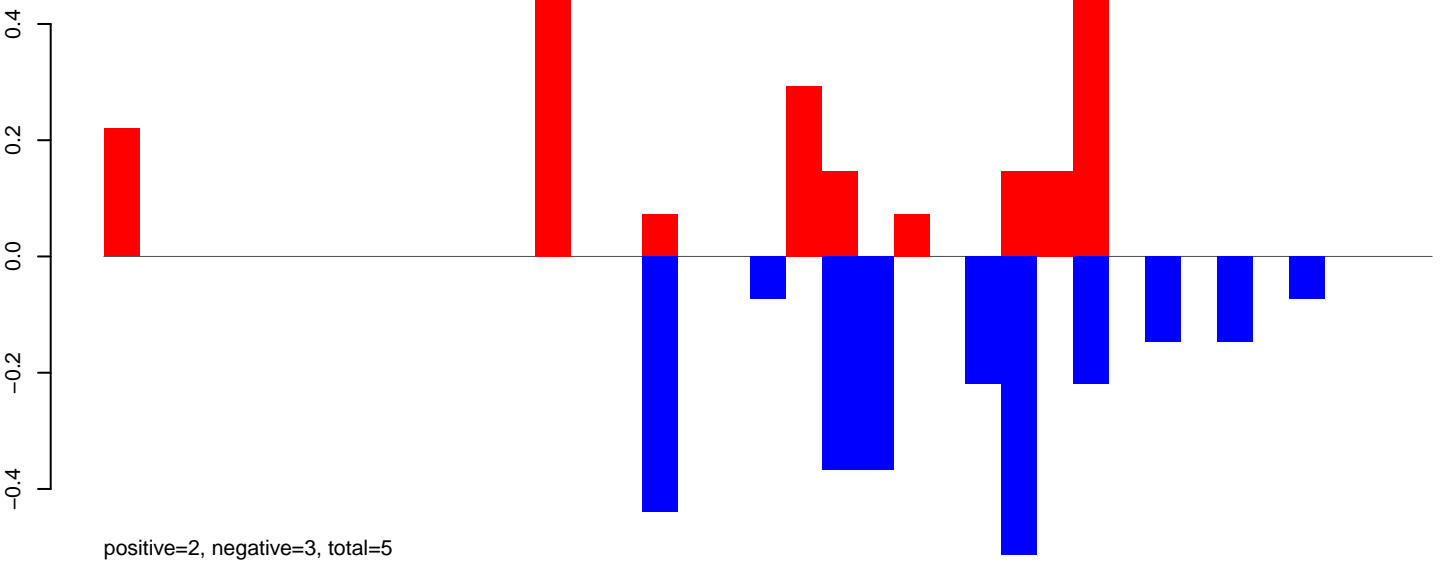


AeAlbo\_MaleWhole\_CT.rep

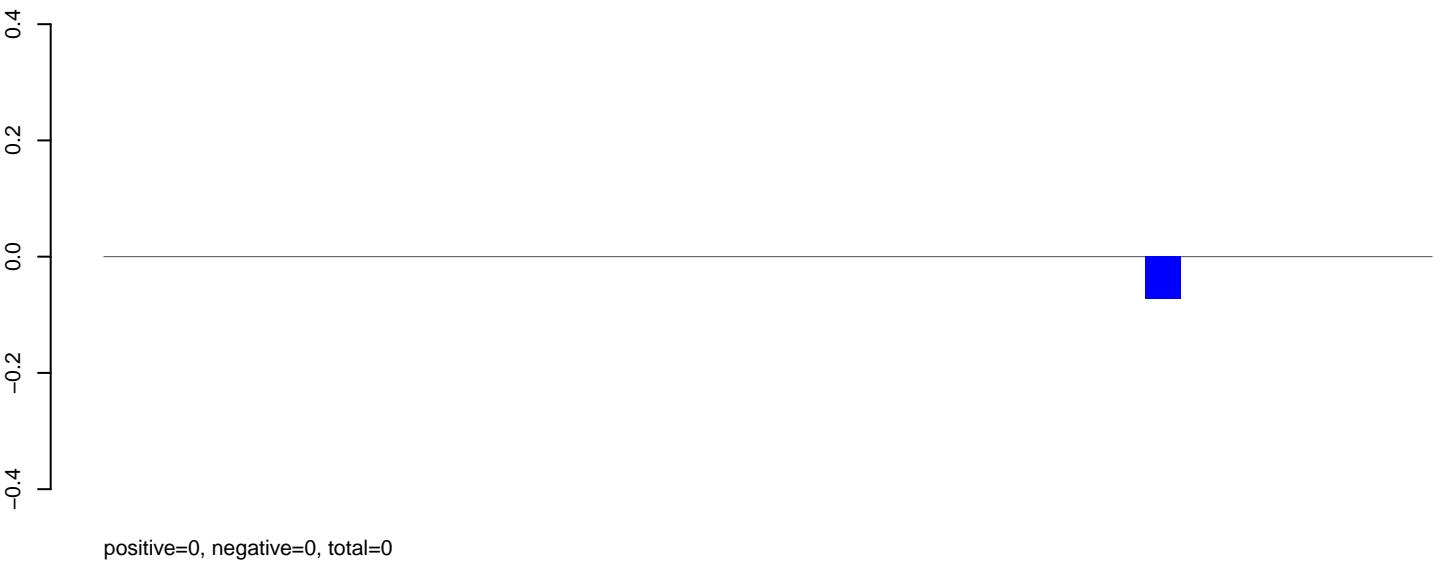




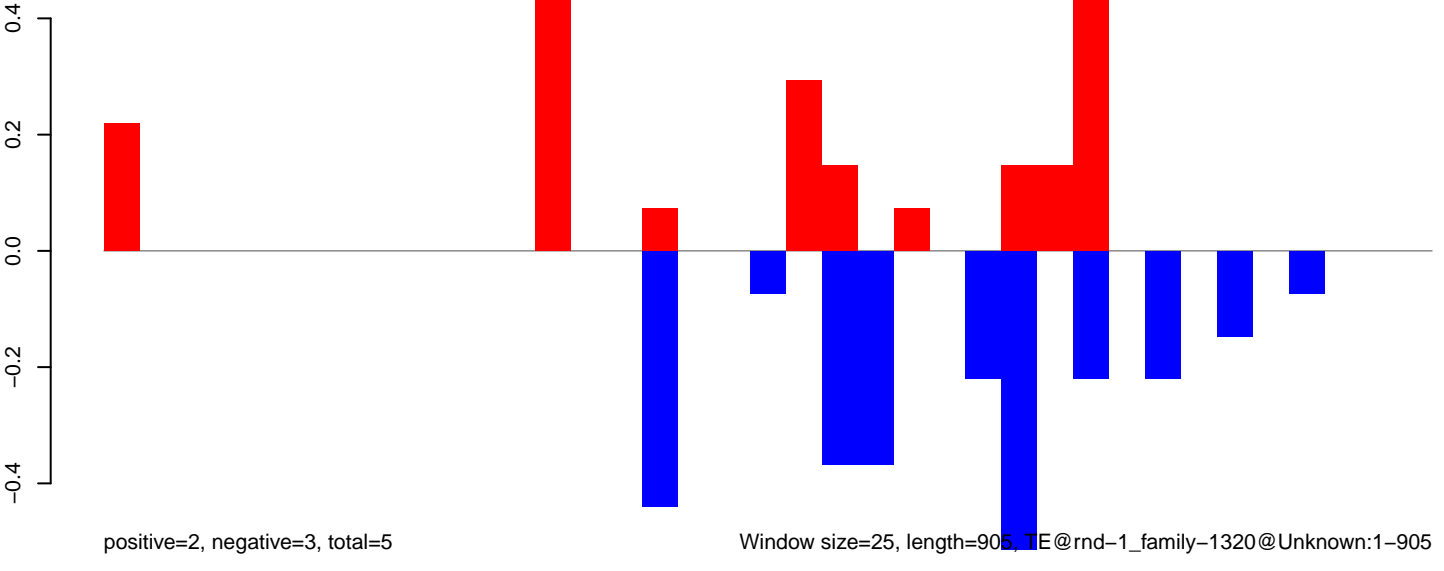
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



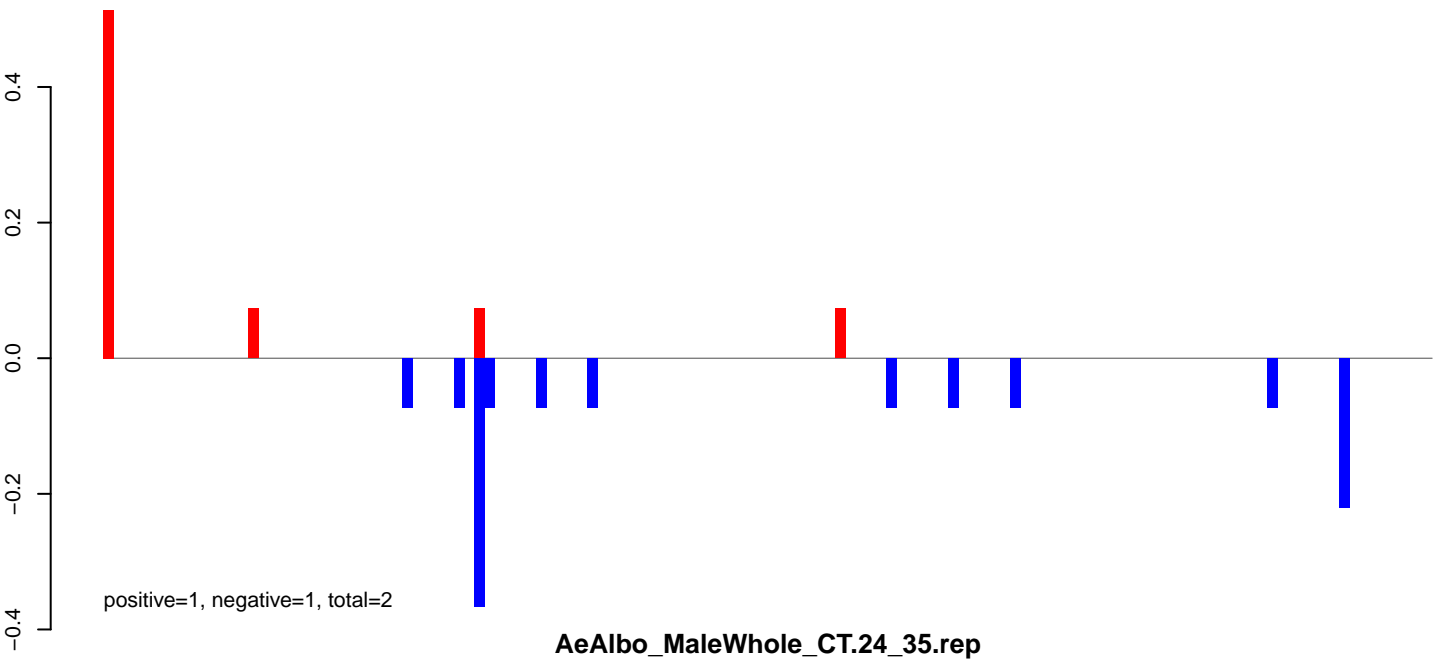
**AeAlbo\_MaleWhole\_CT.rep**



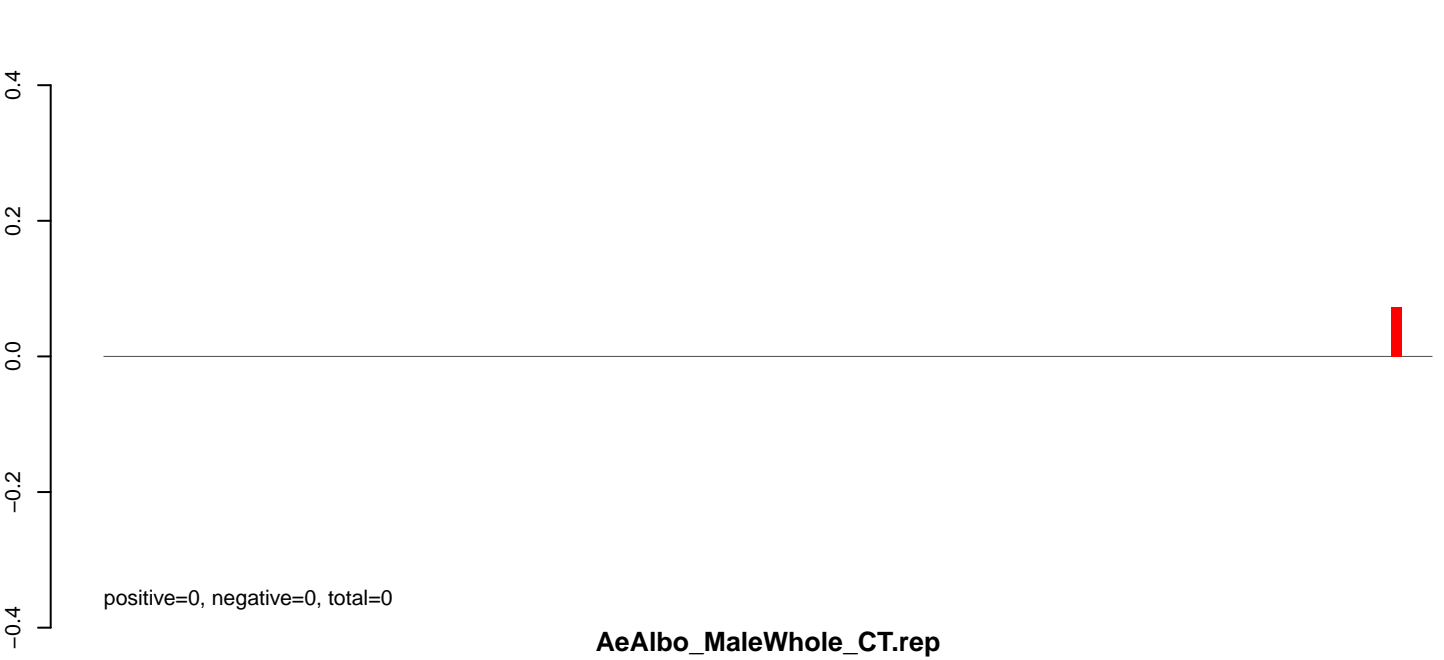
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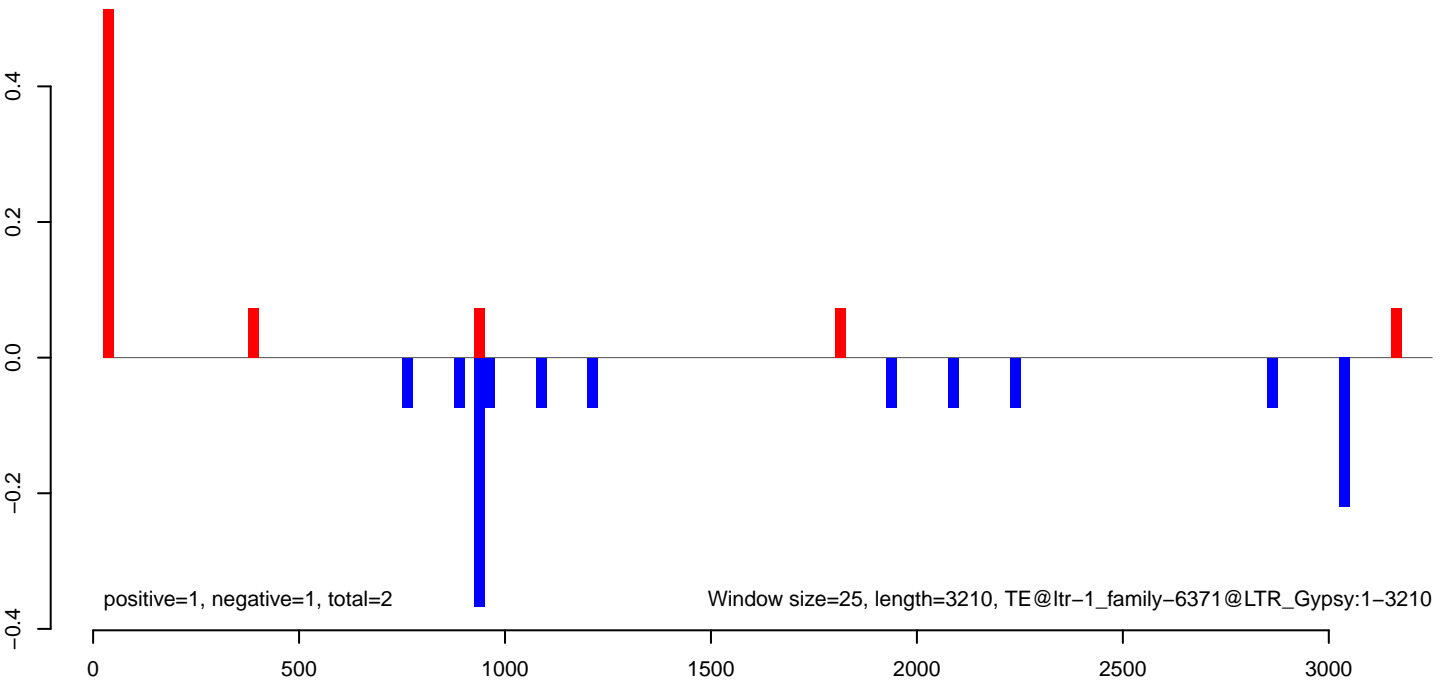
AeAlbo\_MaleWhole\_CT.18\_23.rep



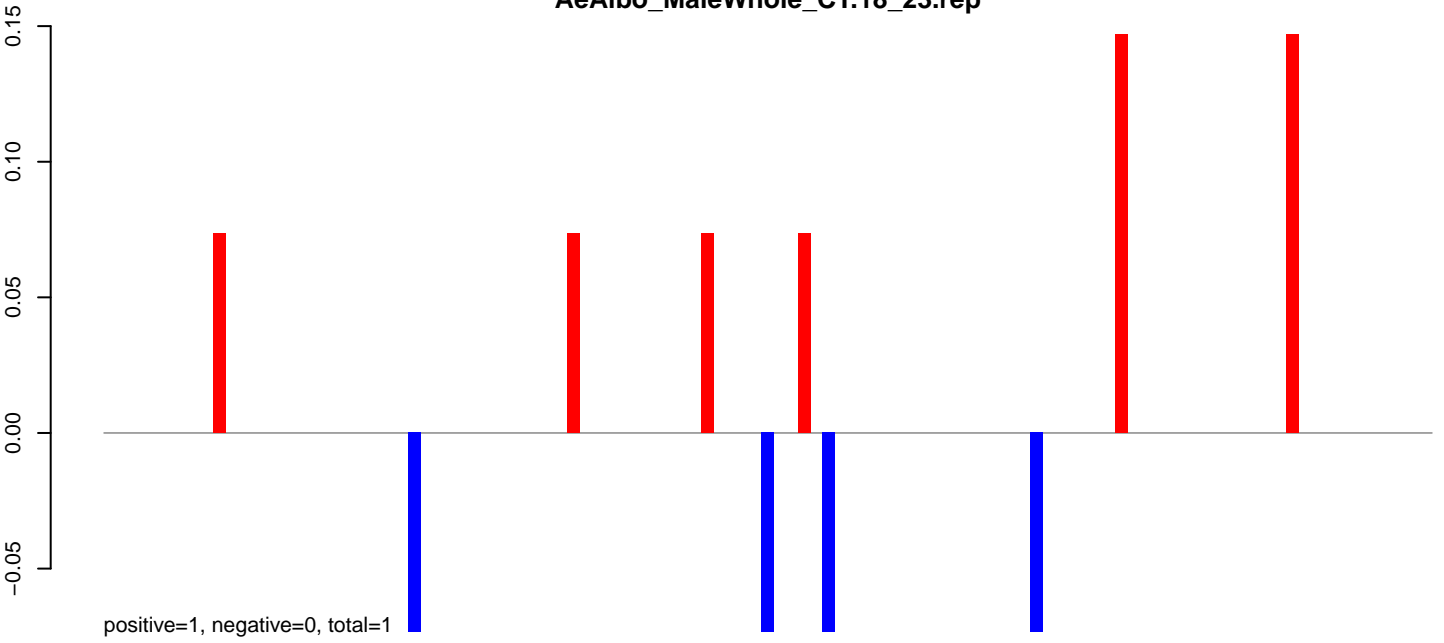
AeAlbo\_MaleWhole\_CT.24\_35.rep



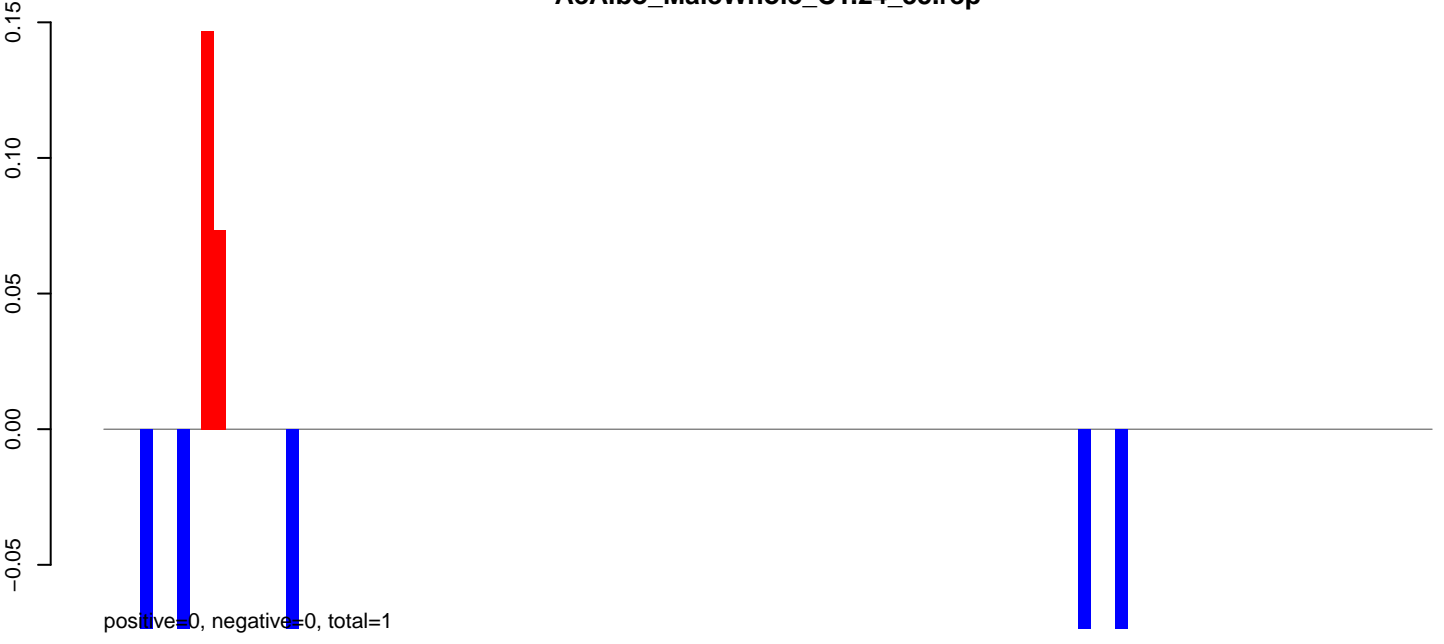
AeAlbo\_MaleWhole\_CT.rep



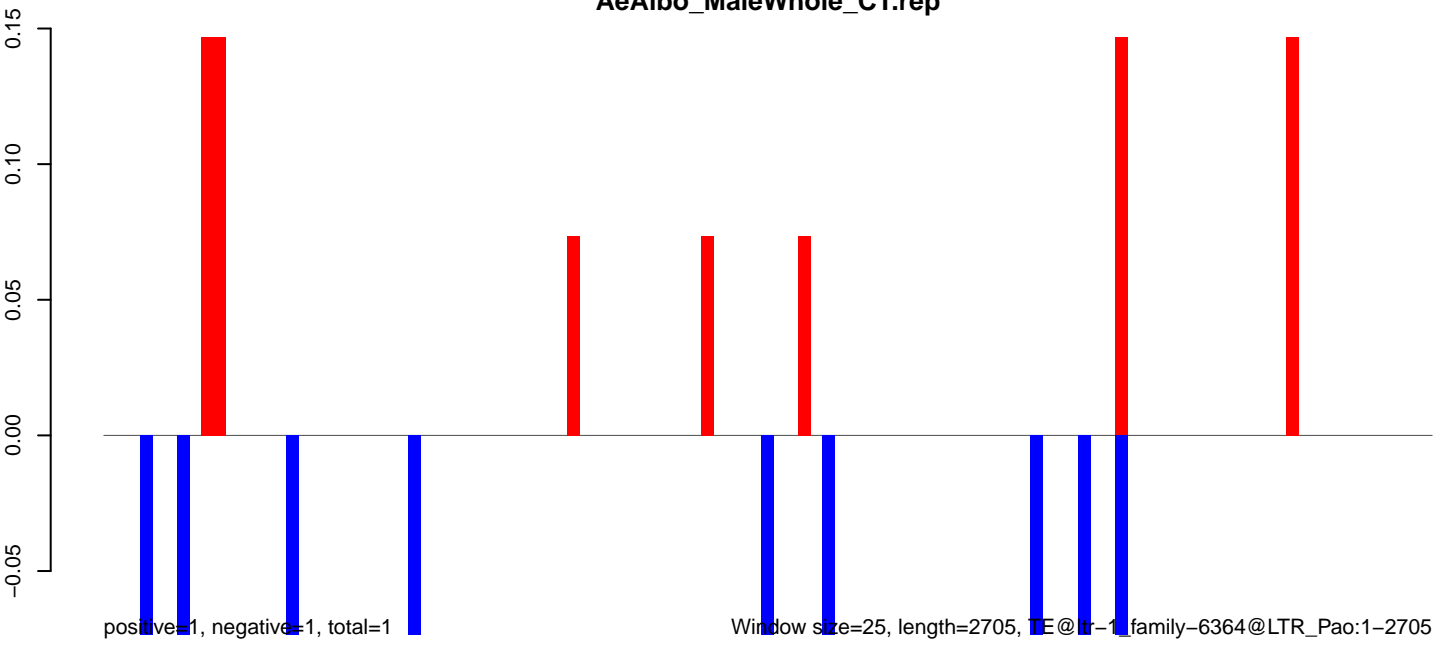
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



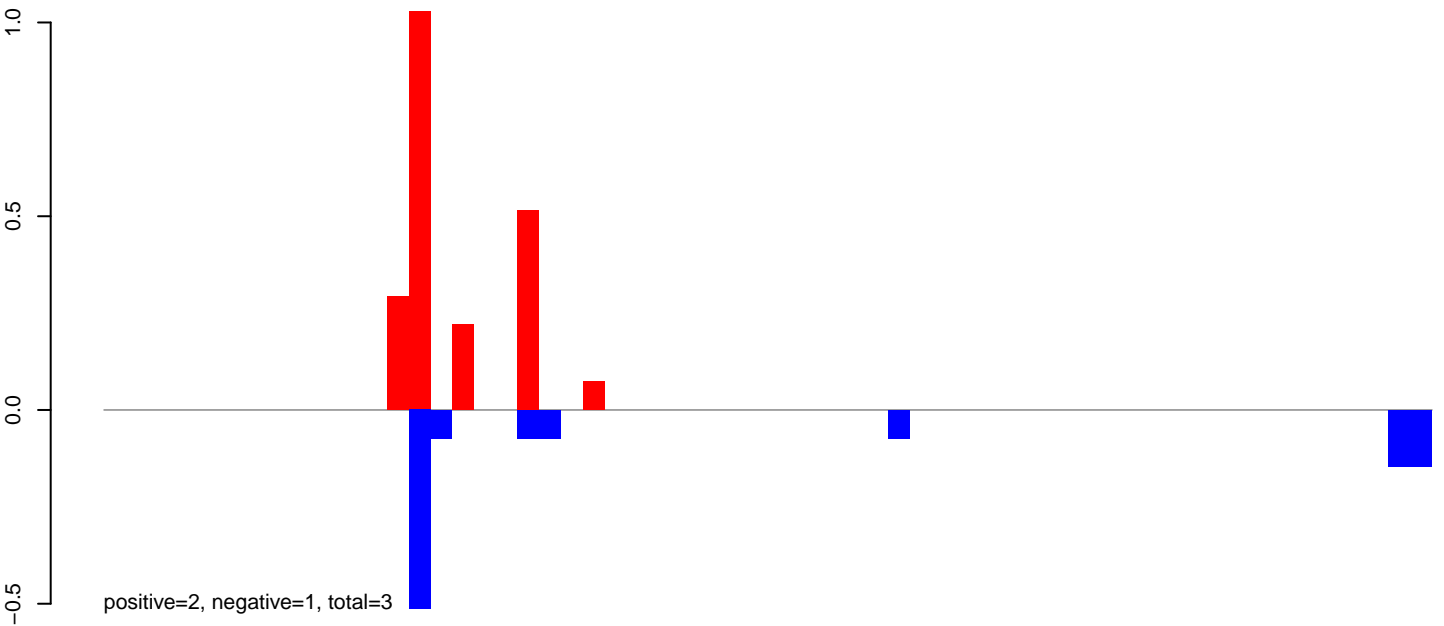
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



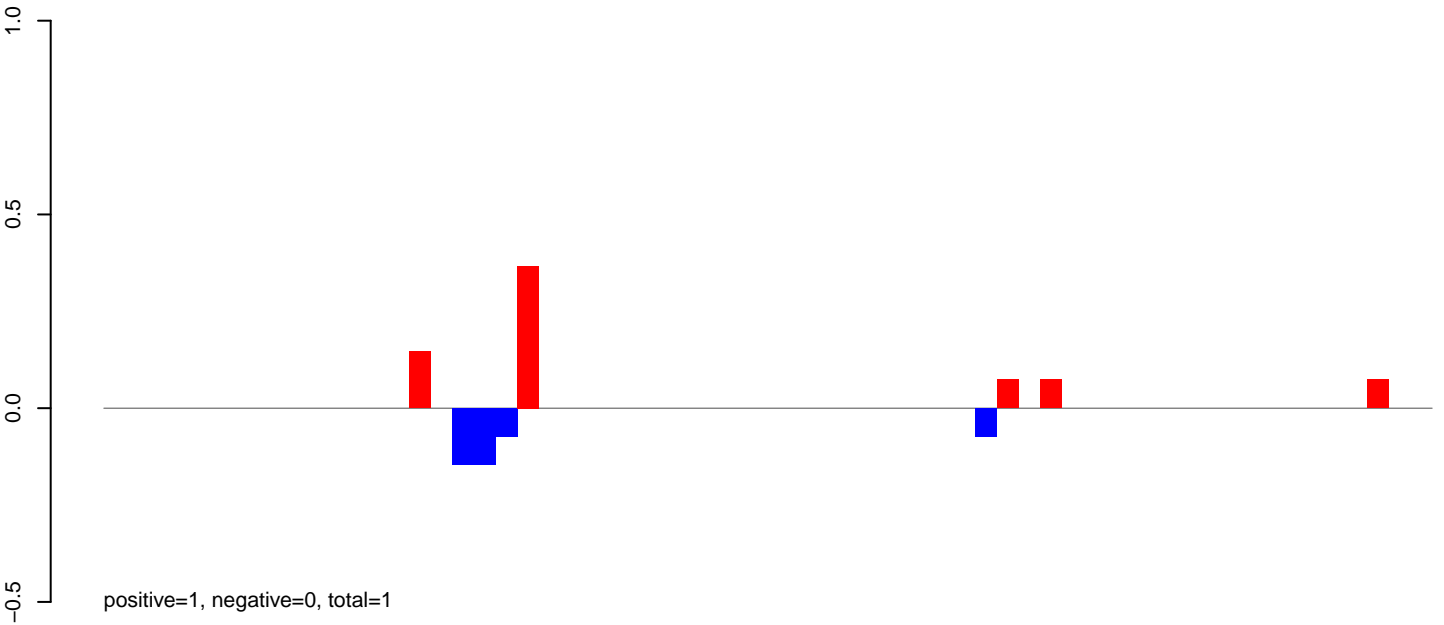
**AeAlbo\_MaleWhole\_CT.rep**



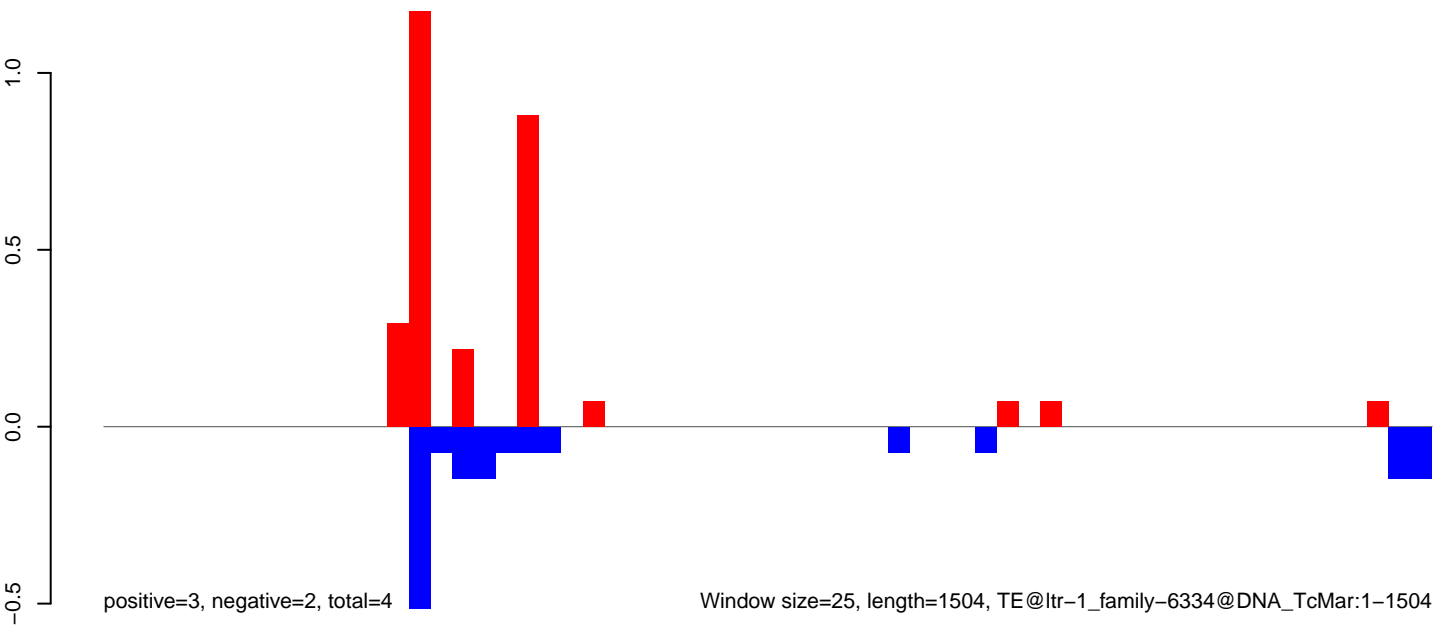
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AeAlbo\_MaleWhole\_CT.24\_35.rep

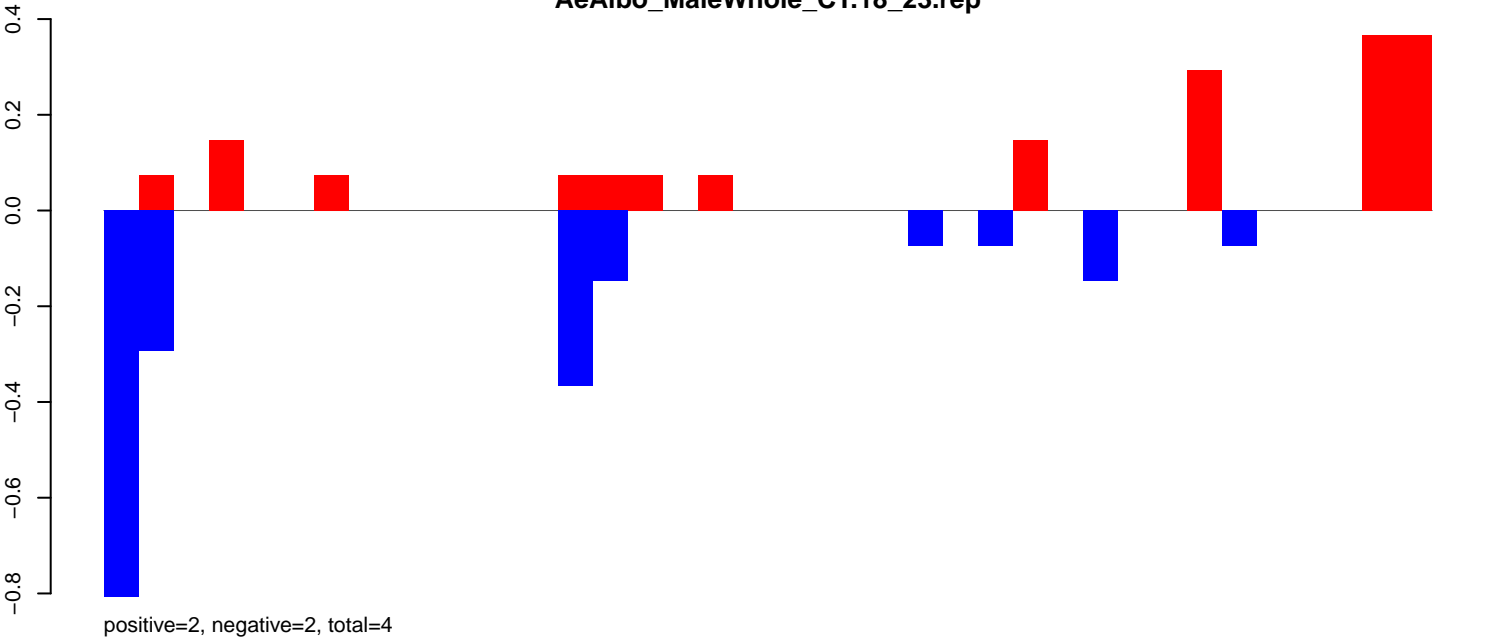


AeAlbo\_MaleWhole\_CT.rep

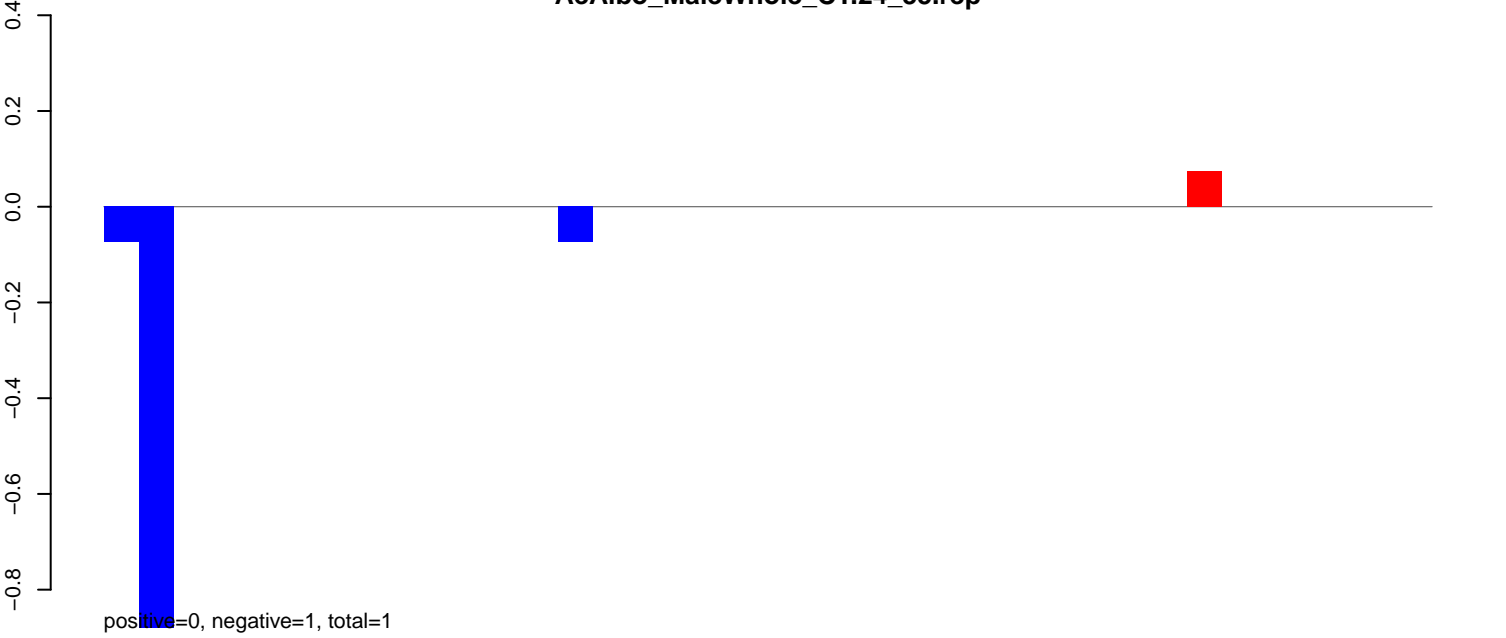


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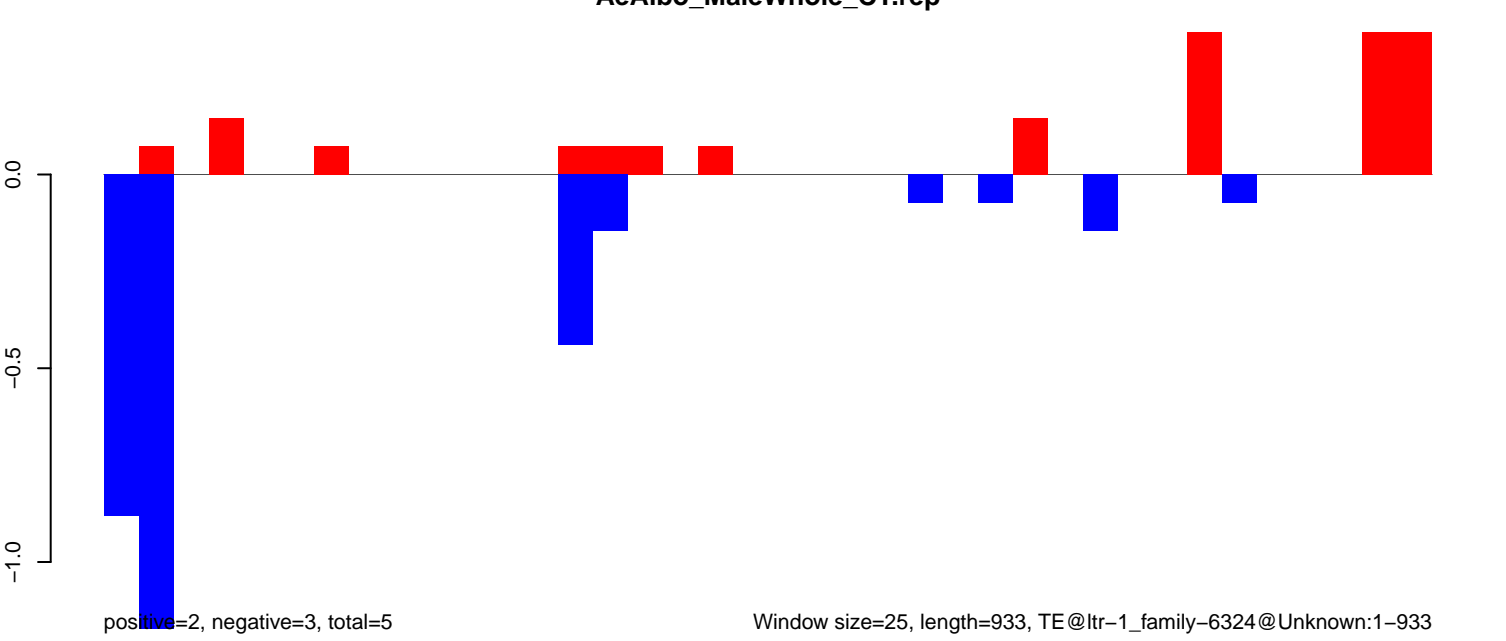
AeAlbo\_MaleWhole\_CT.18\_23.rep



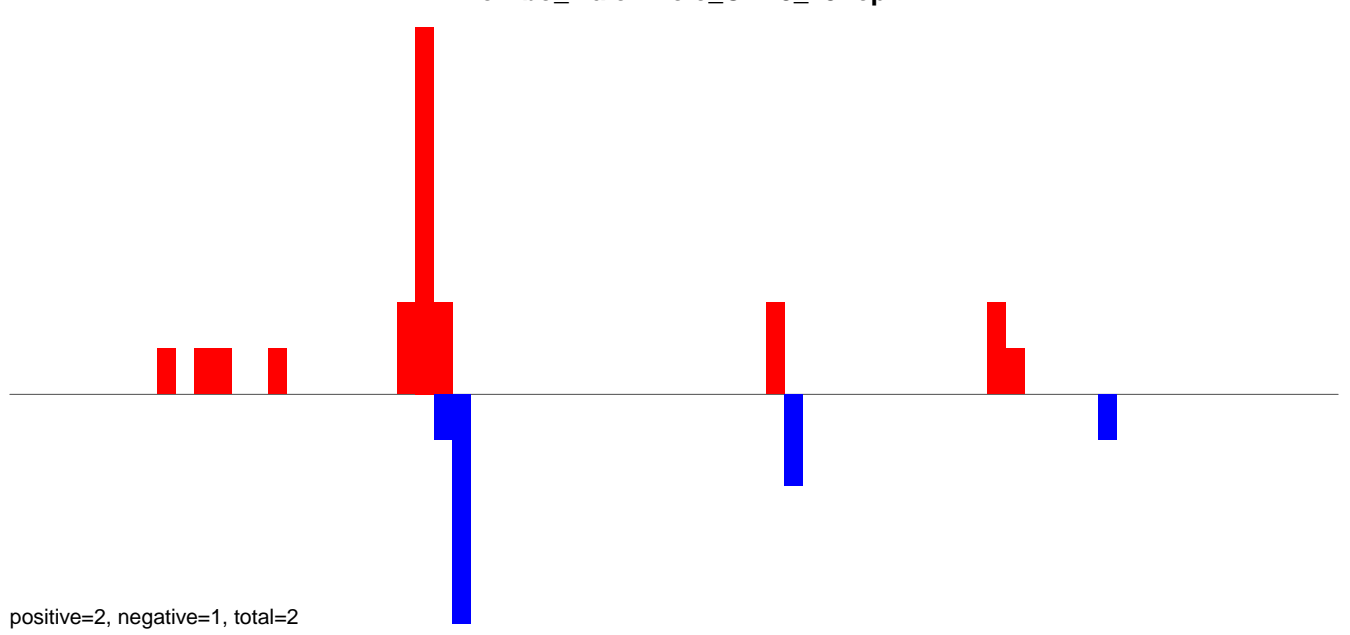
AeAlbo\_MaleWhole\_CT.24\_35.rep



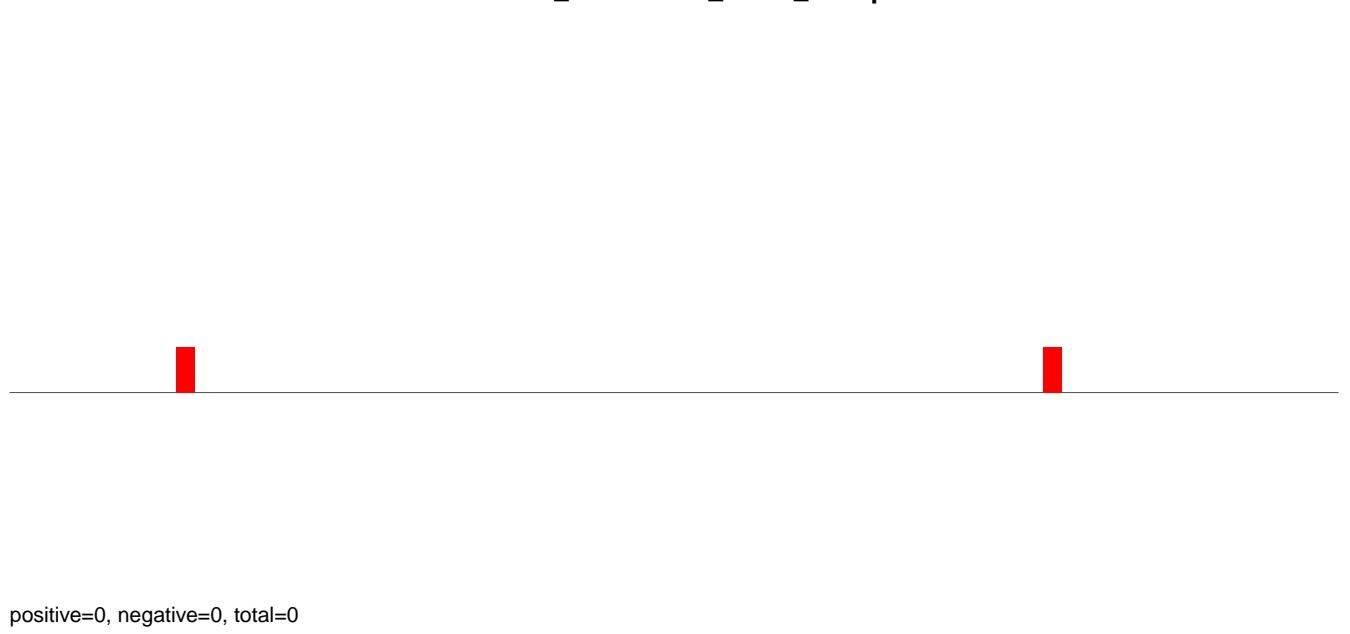
AeAlbo\_MaleWhole\_CT.rep



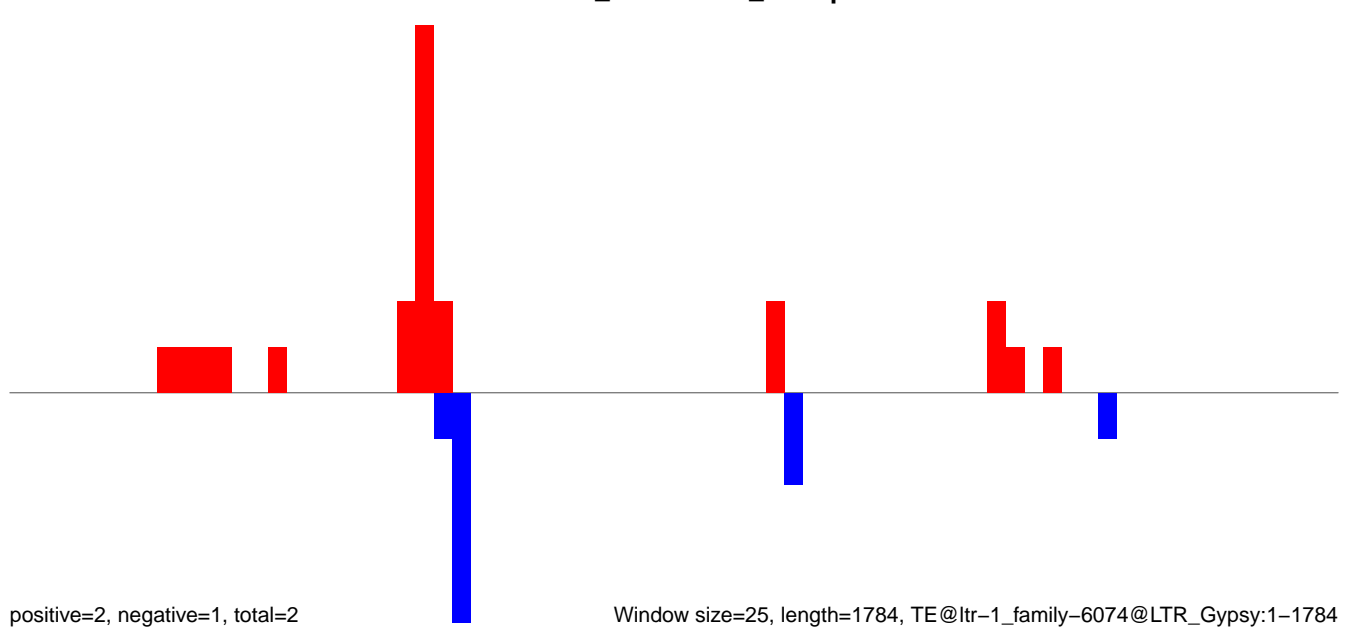
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

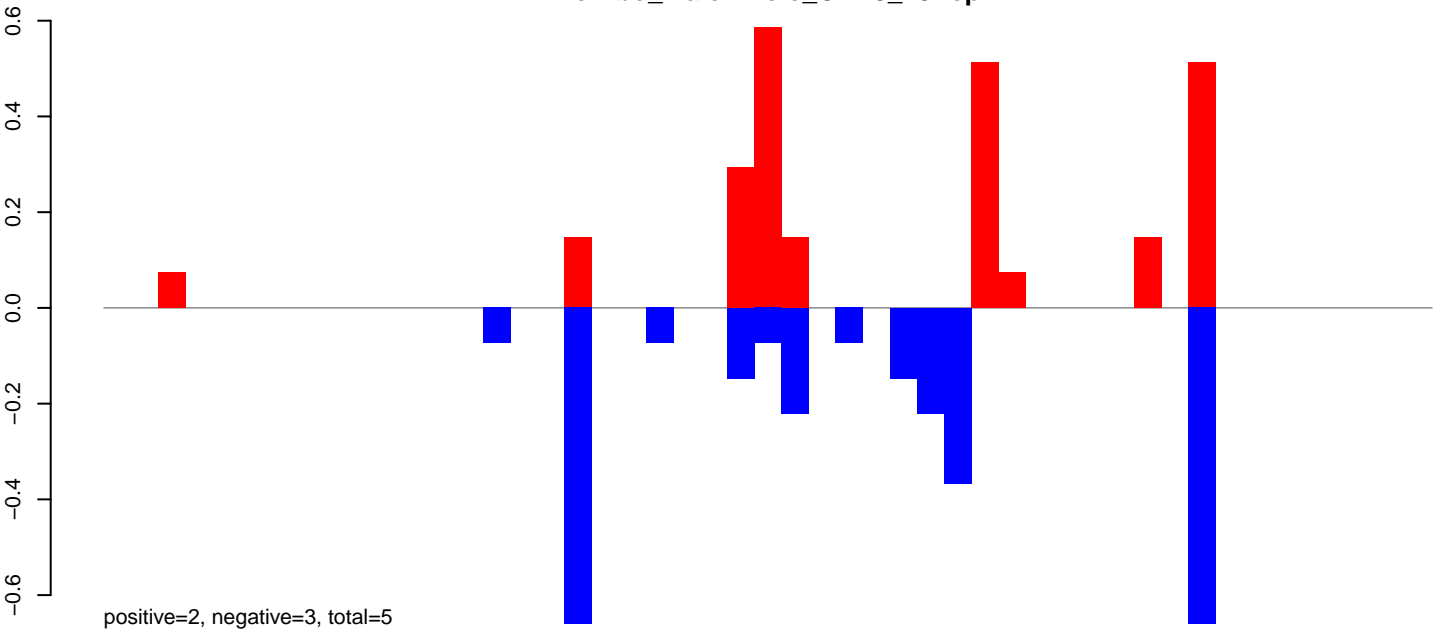


AeAlbo\_MaleWhole\_CT.rep

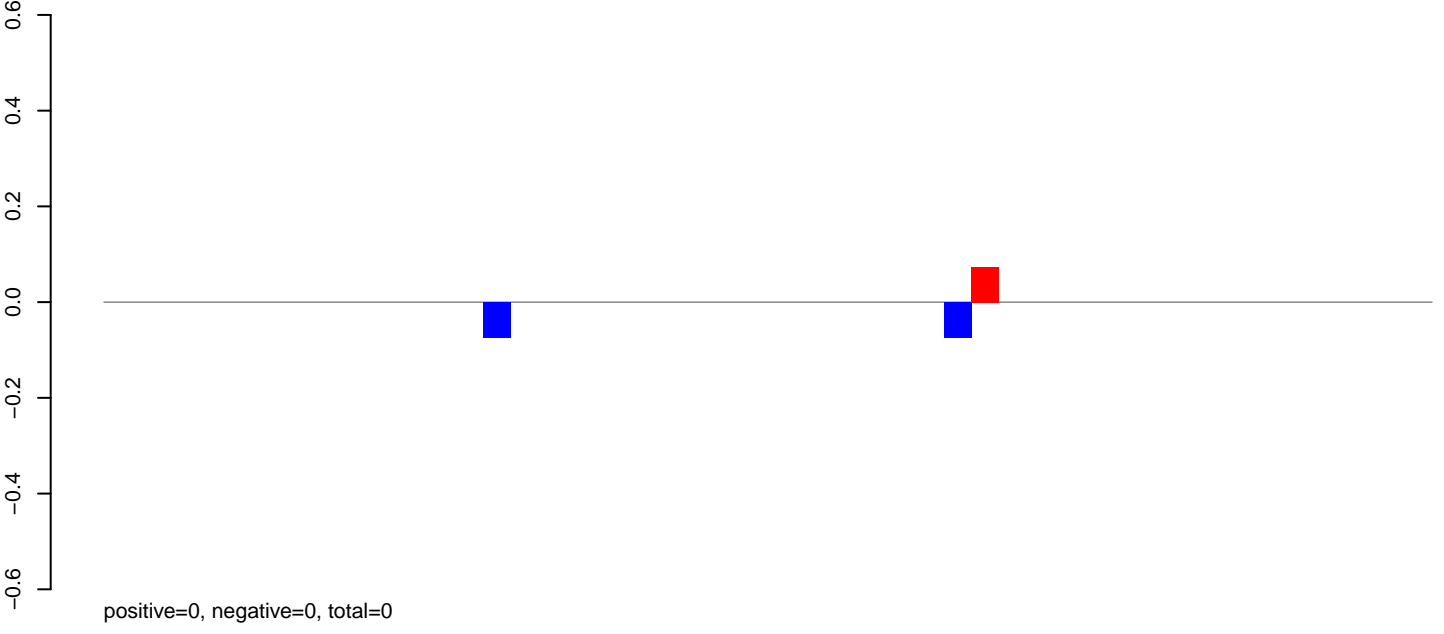


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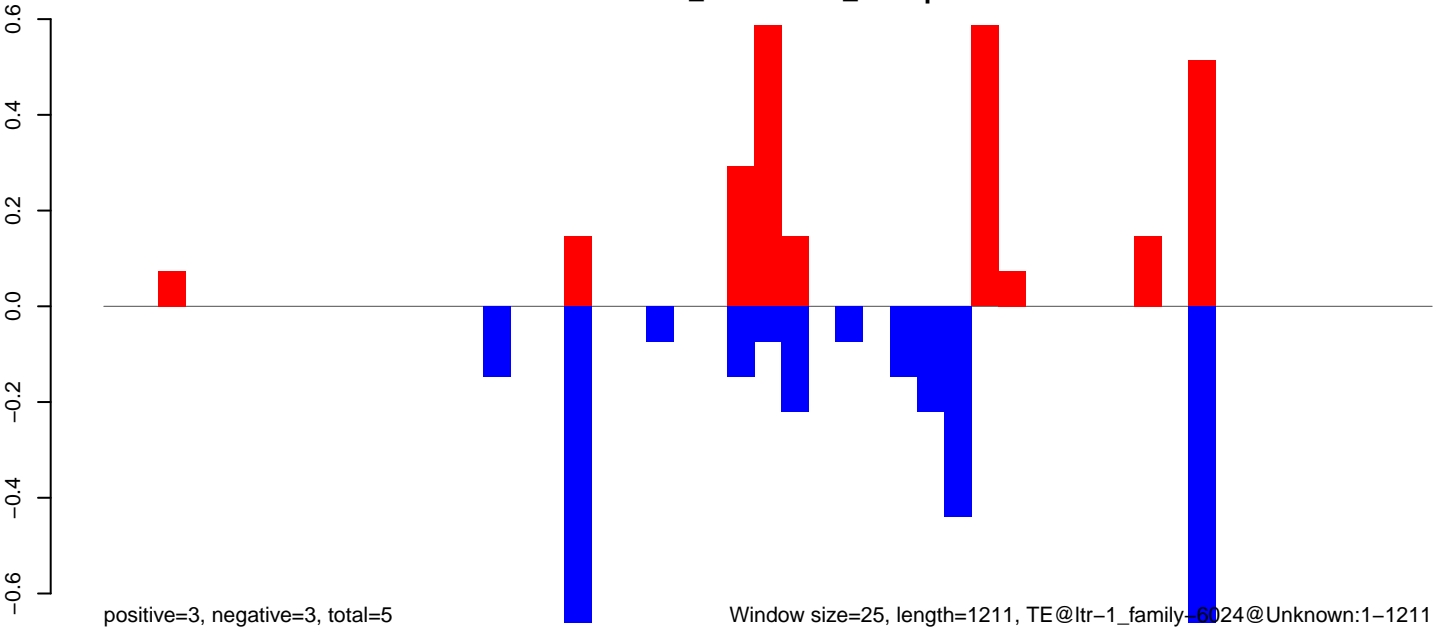
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



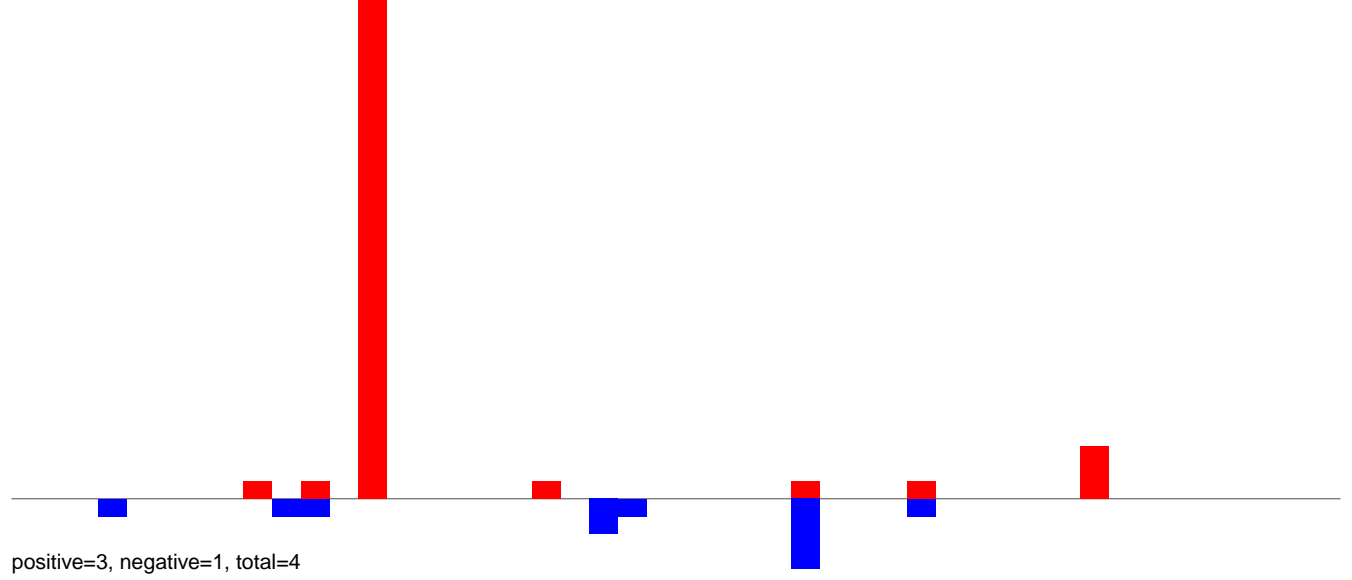
**AeAlbo\_MaleWhole\_CT.rep**



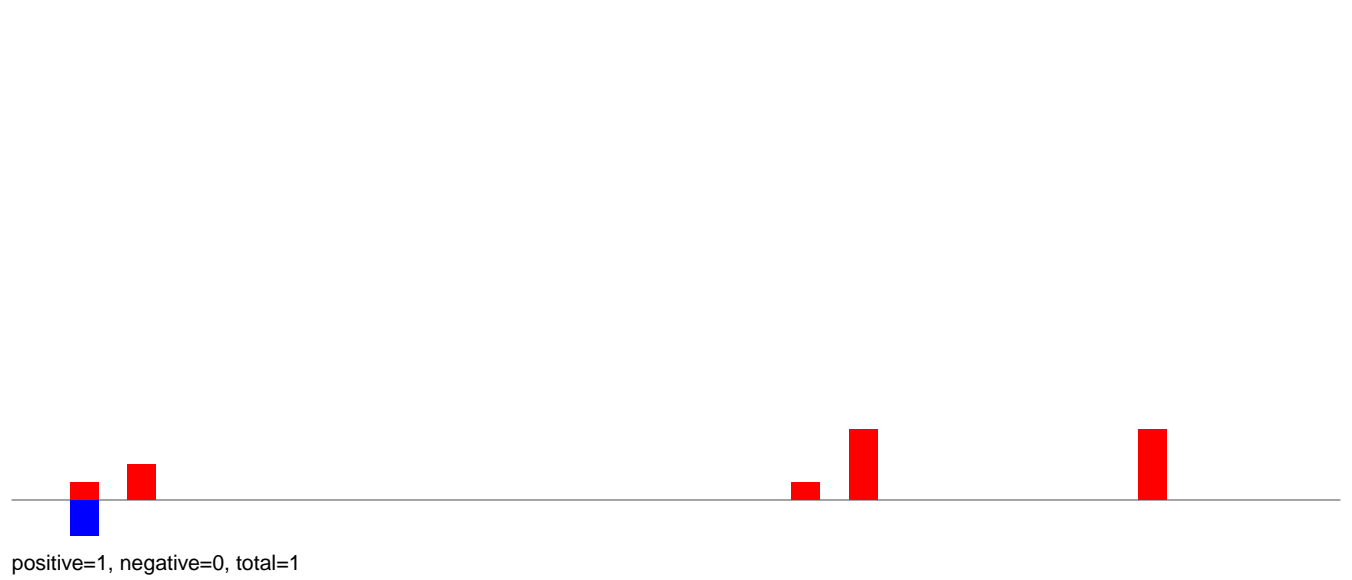
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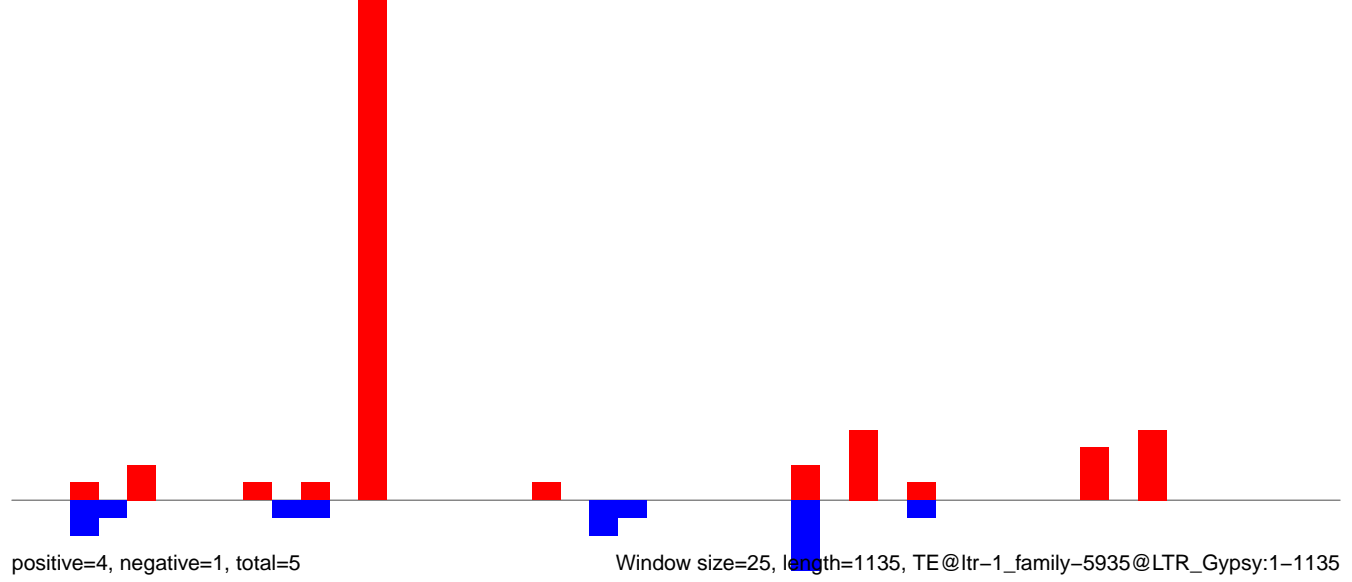
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

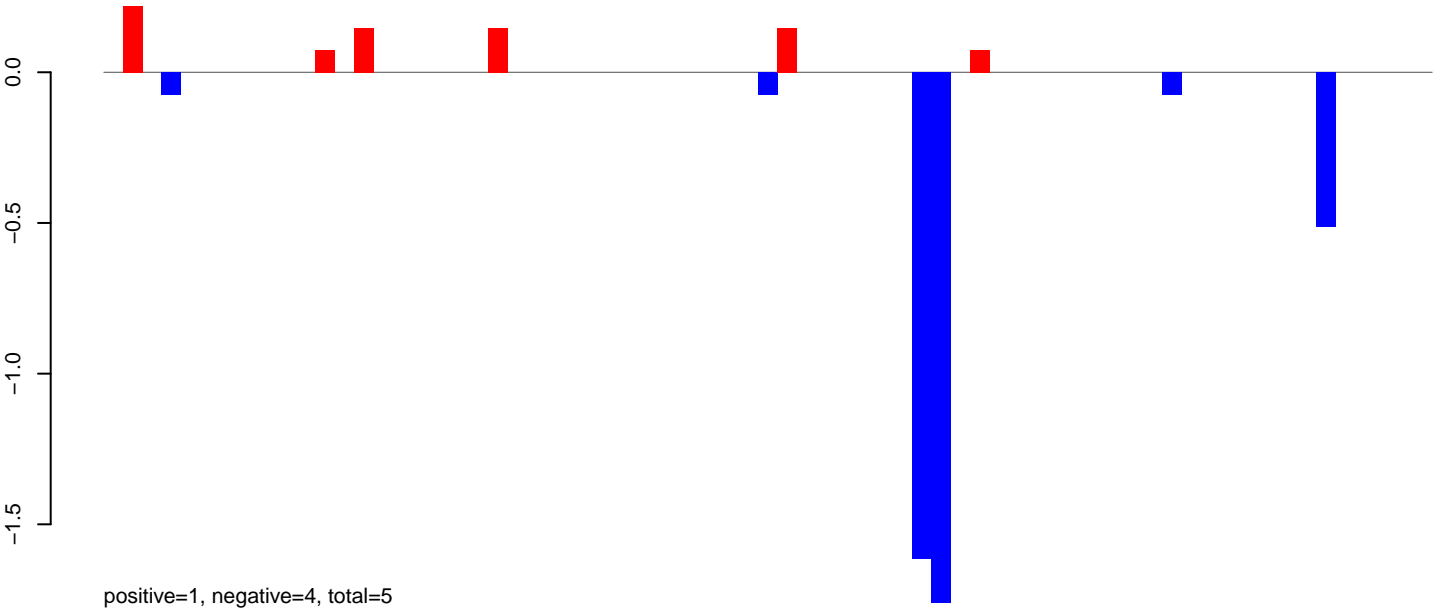


AeAlbo\_MaleWhole\_CT.rep

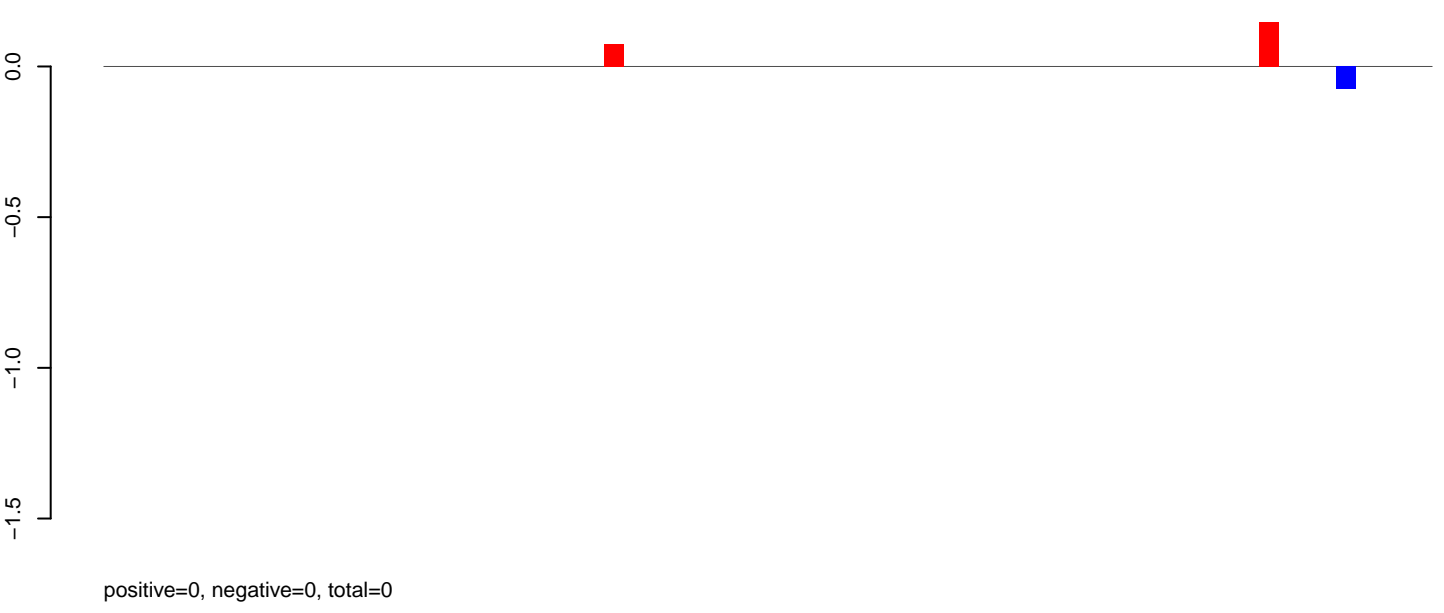




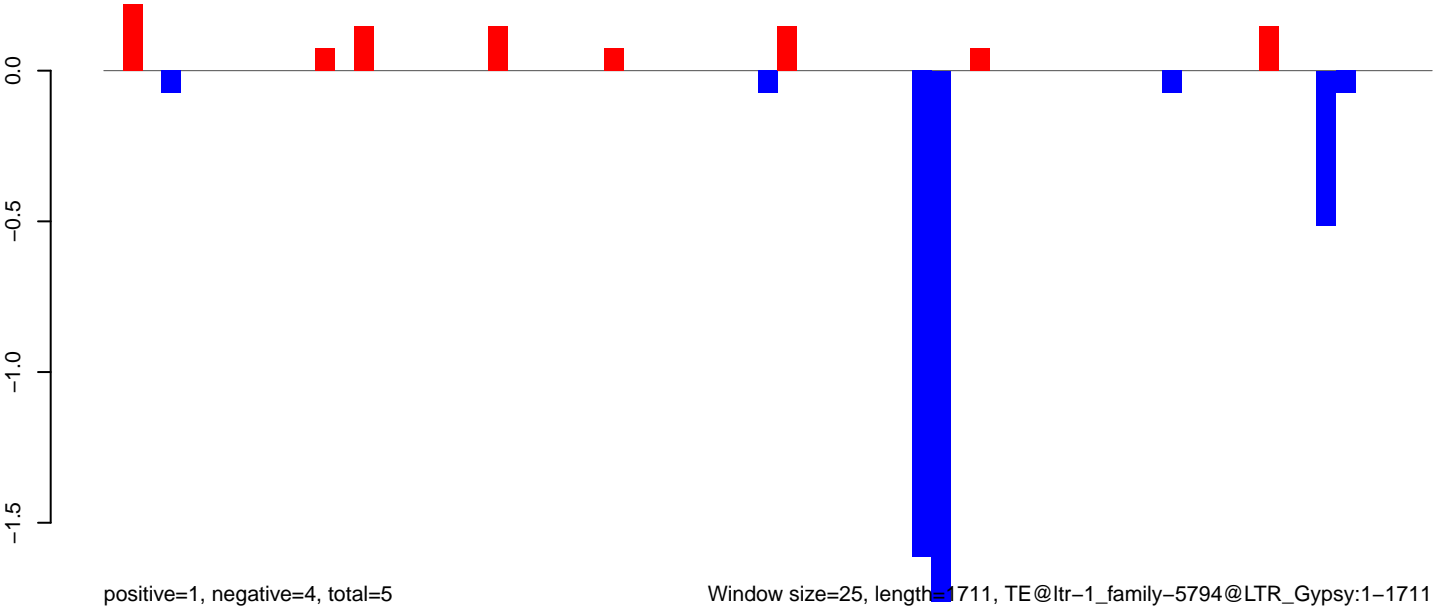
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



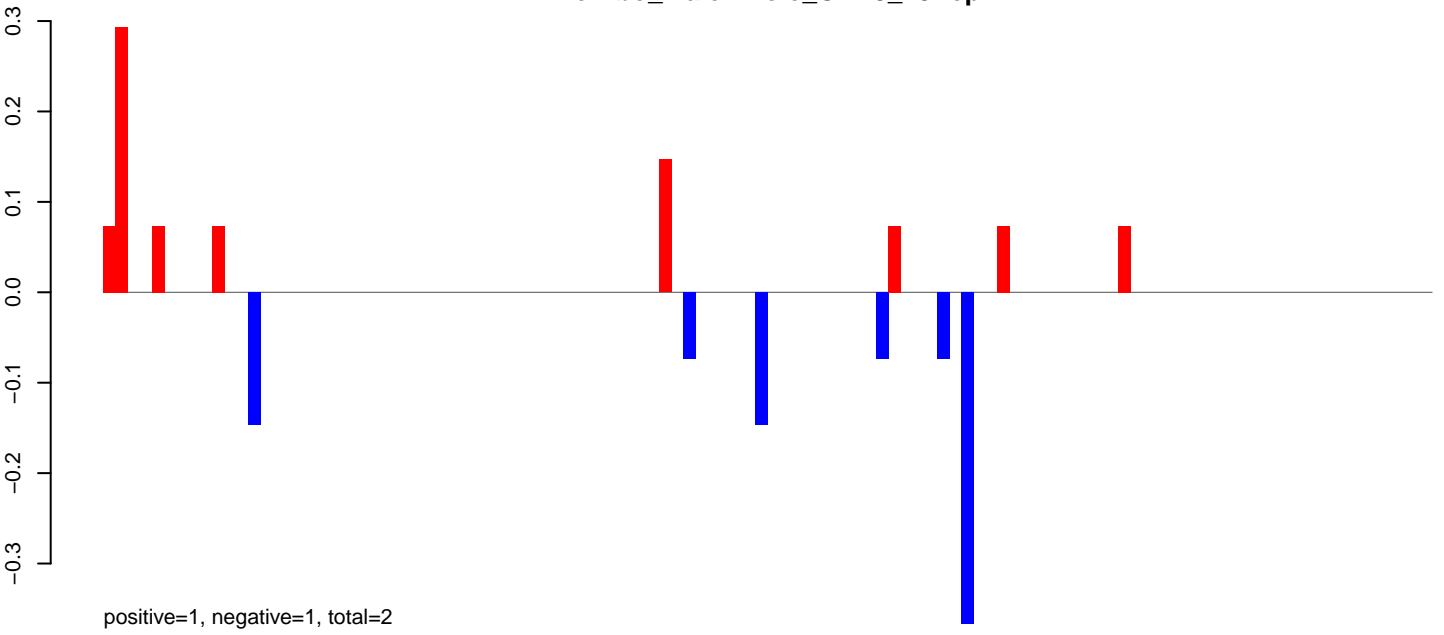
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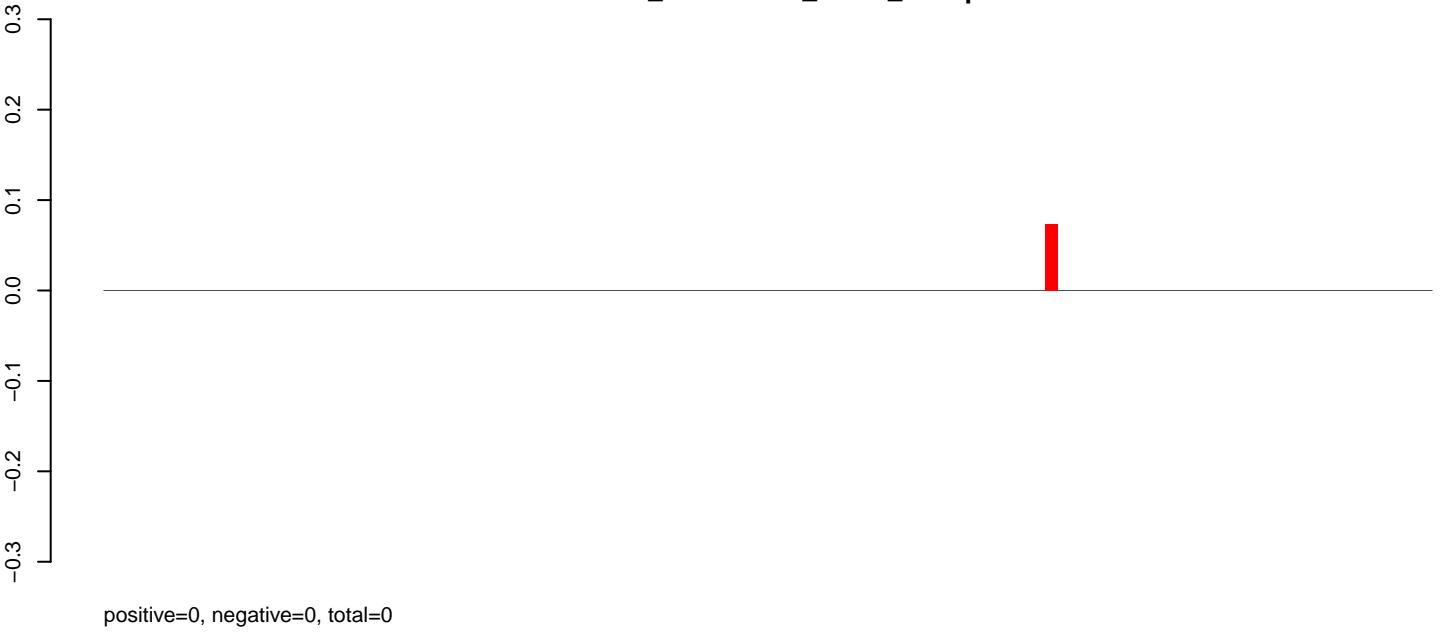
**AeAlbo\_MaleWhole\_CT.rep**



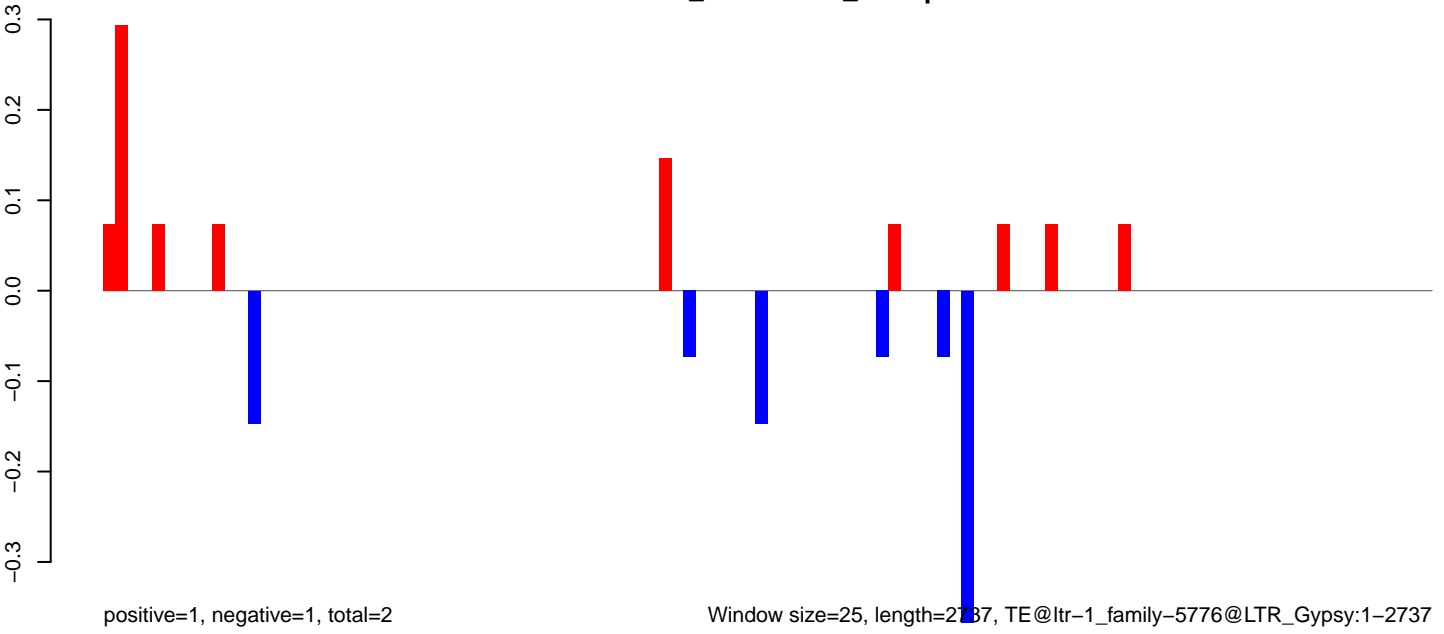
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



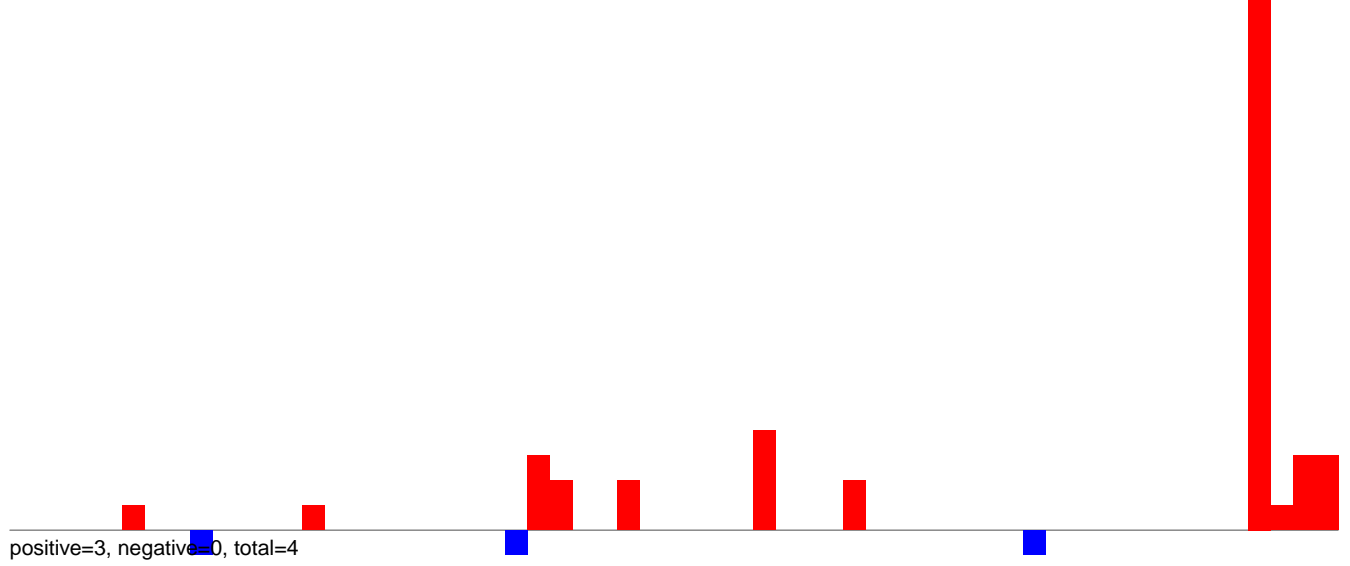
**AeAlbo\_MaleWhole\_CT.rep**



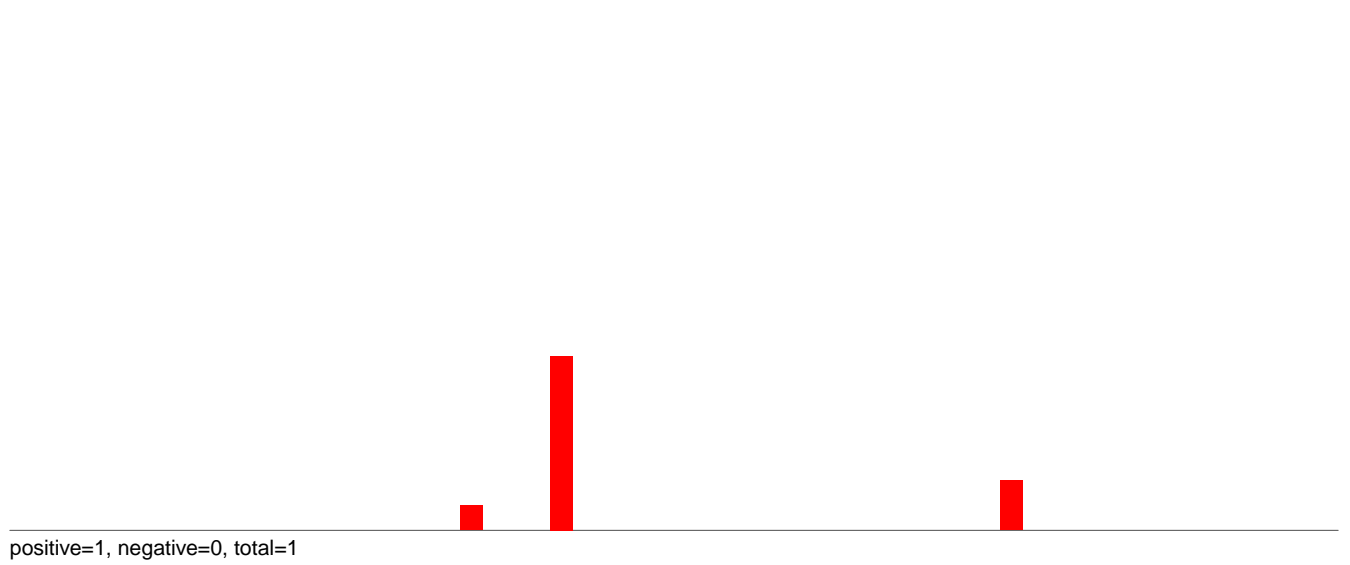
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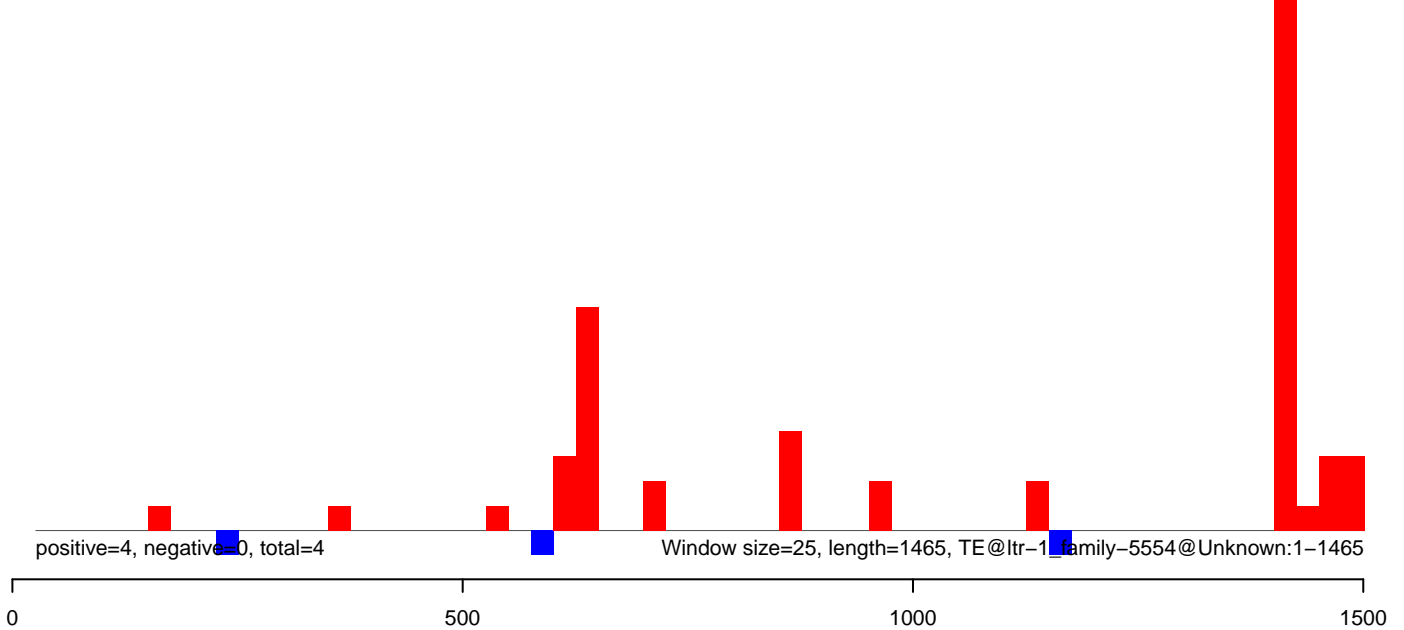
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



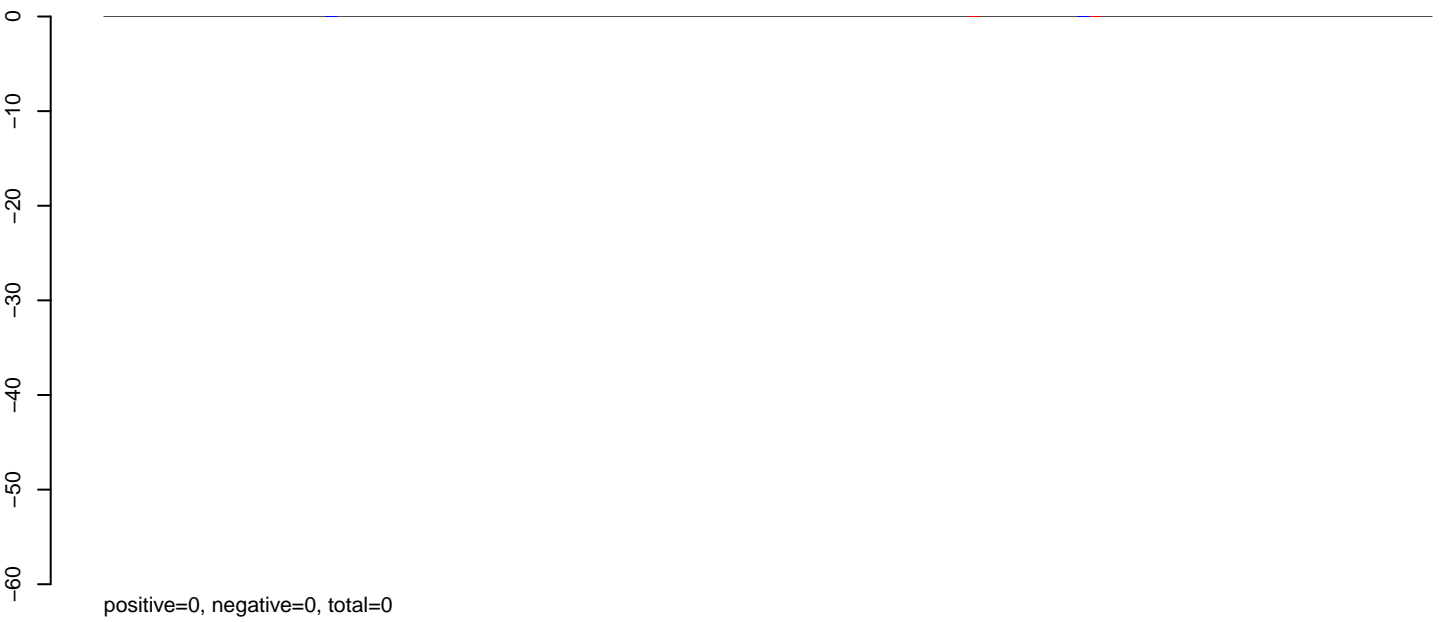
AeAlbo\_MaleWhole\_CT.rep



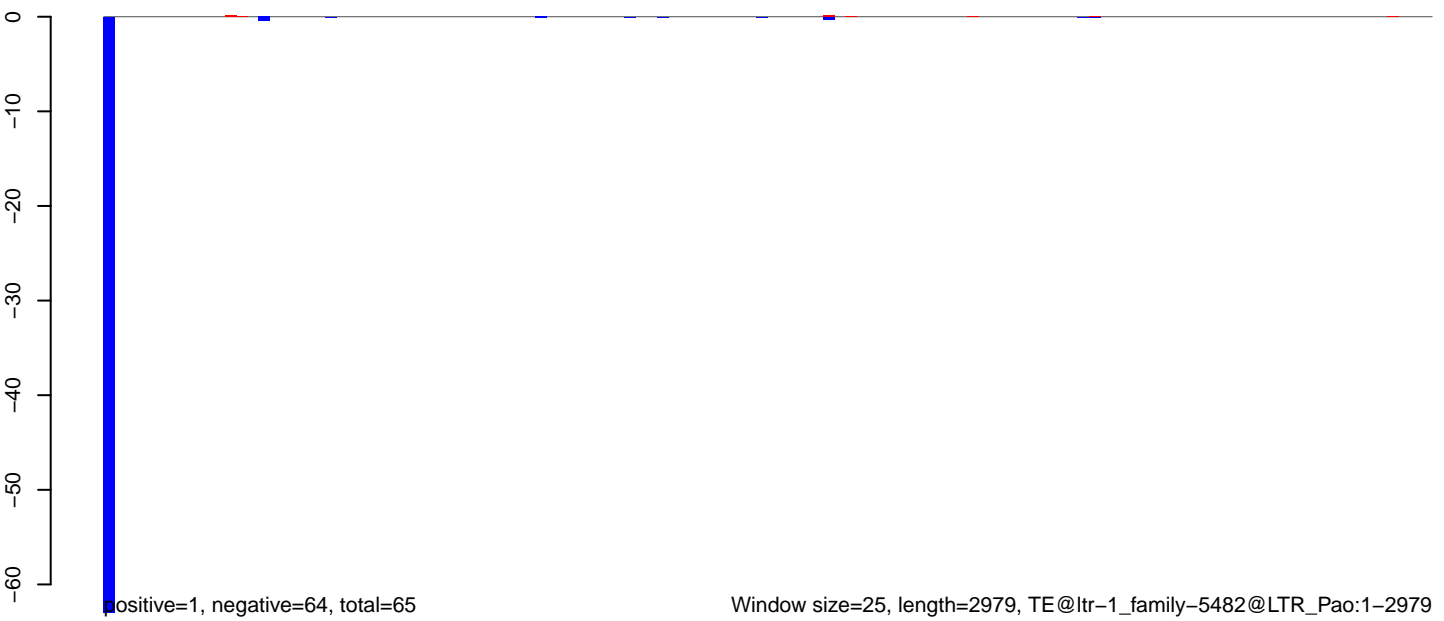
### AeAlbo\_MaleWhole\_CT.18\_23.rep



### AeAlbo\_MaleWhole\_CT.24\_35.rep



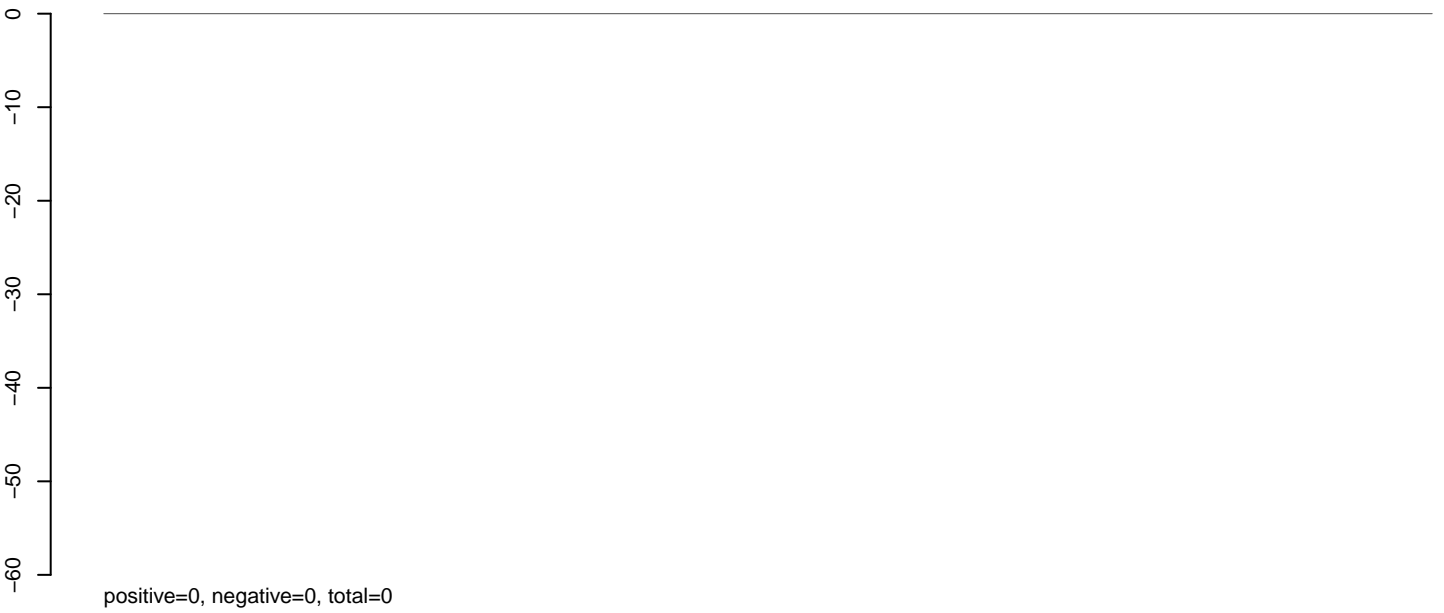
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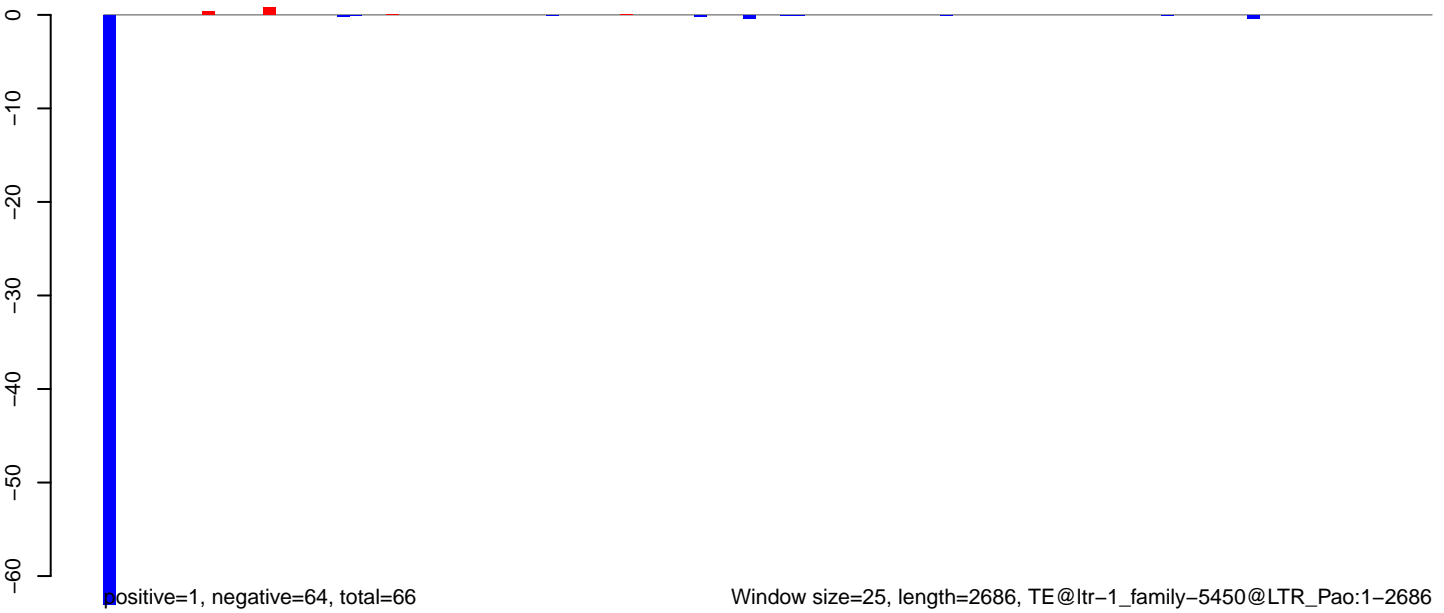
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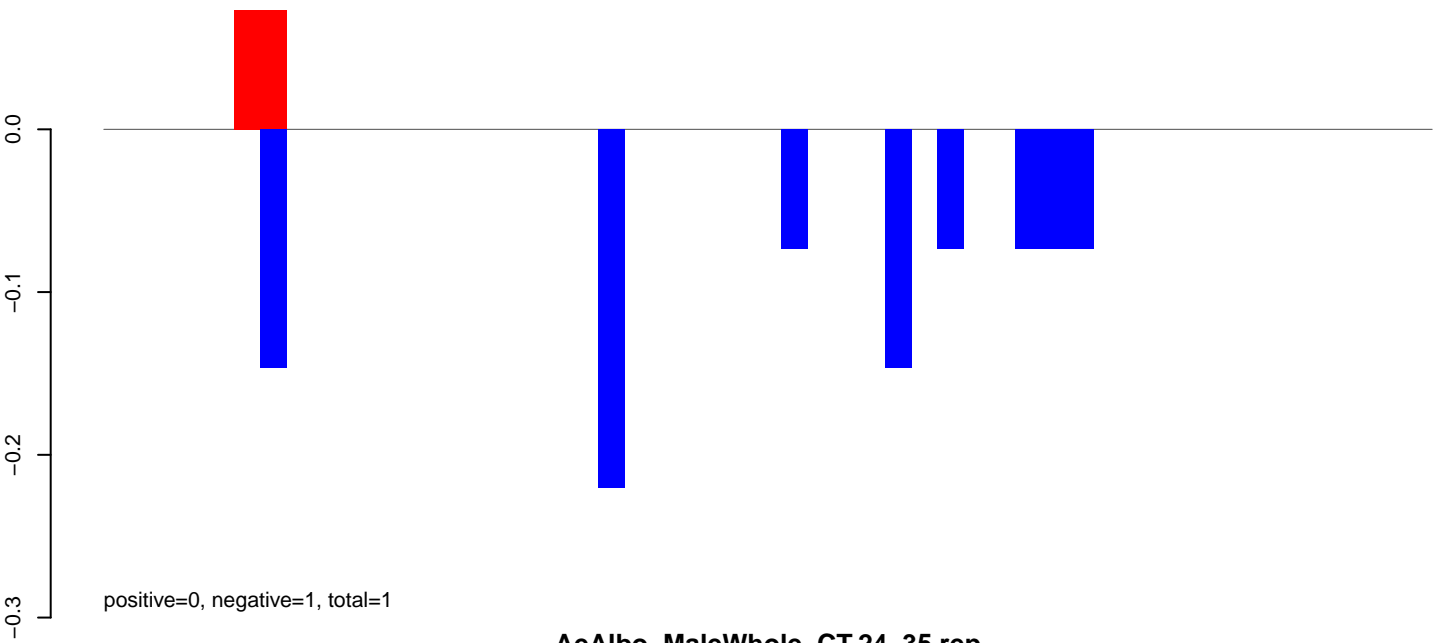
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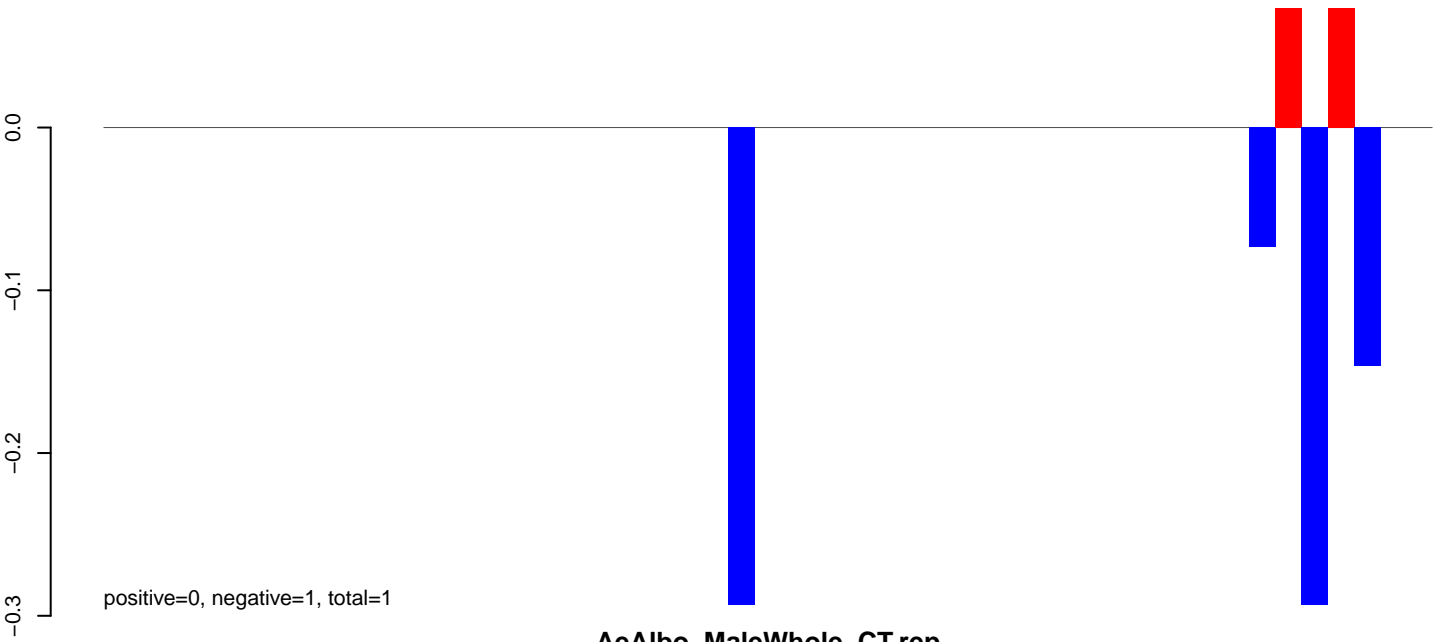
### AeAlbo\_MaleWhole\_CT.rep



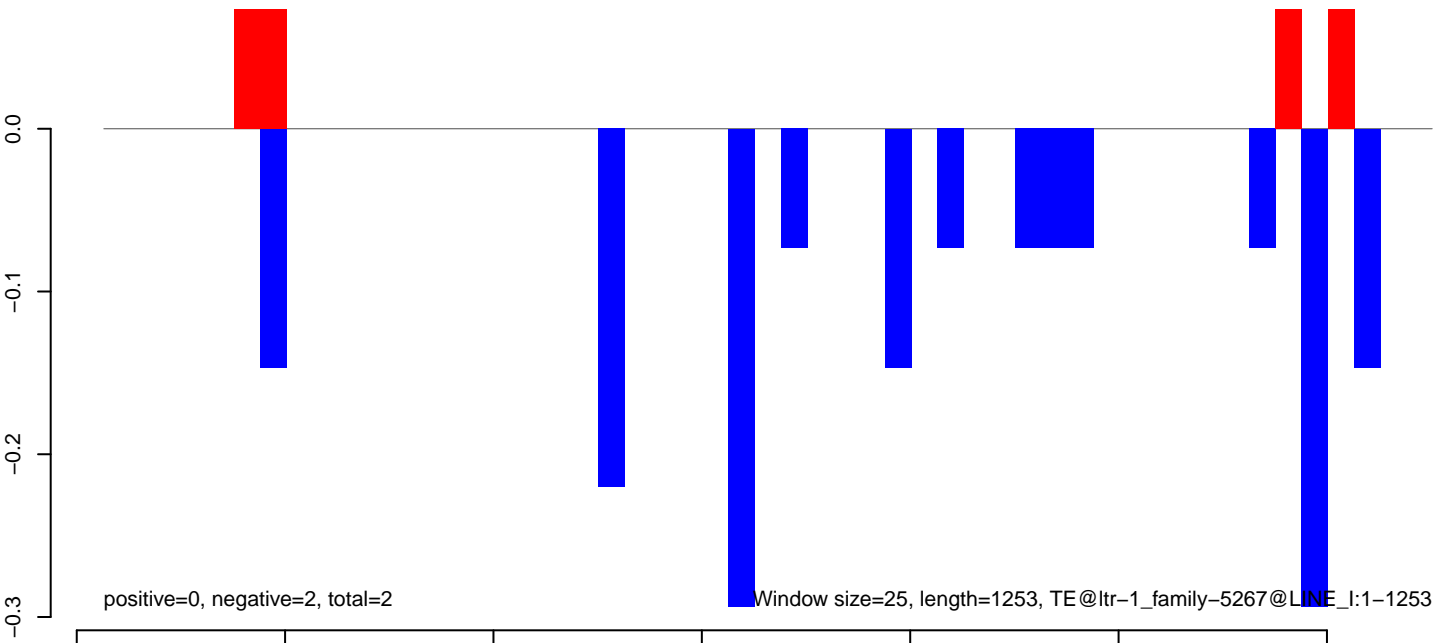
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

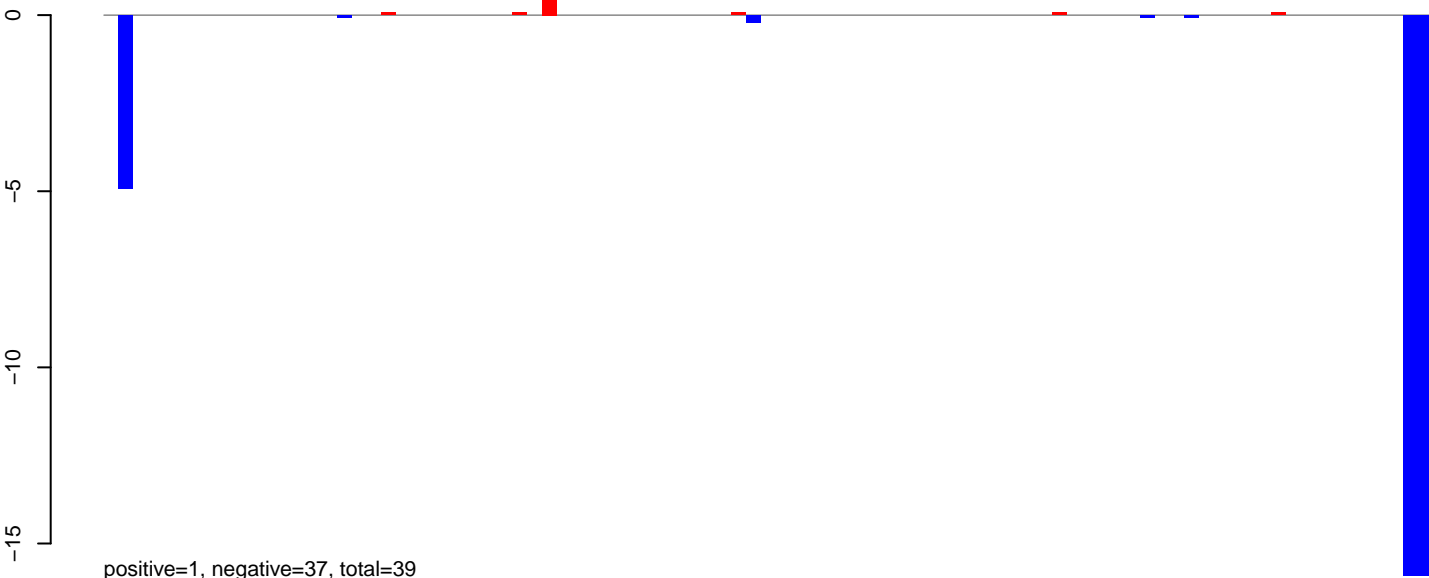


AeAlbo\_MaleWhole\_CT.rep

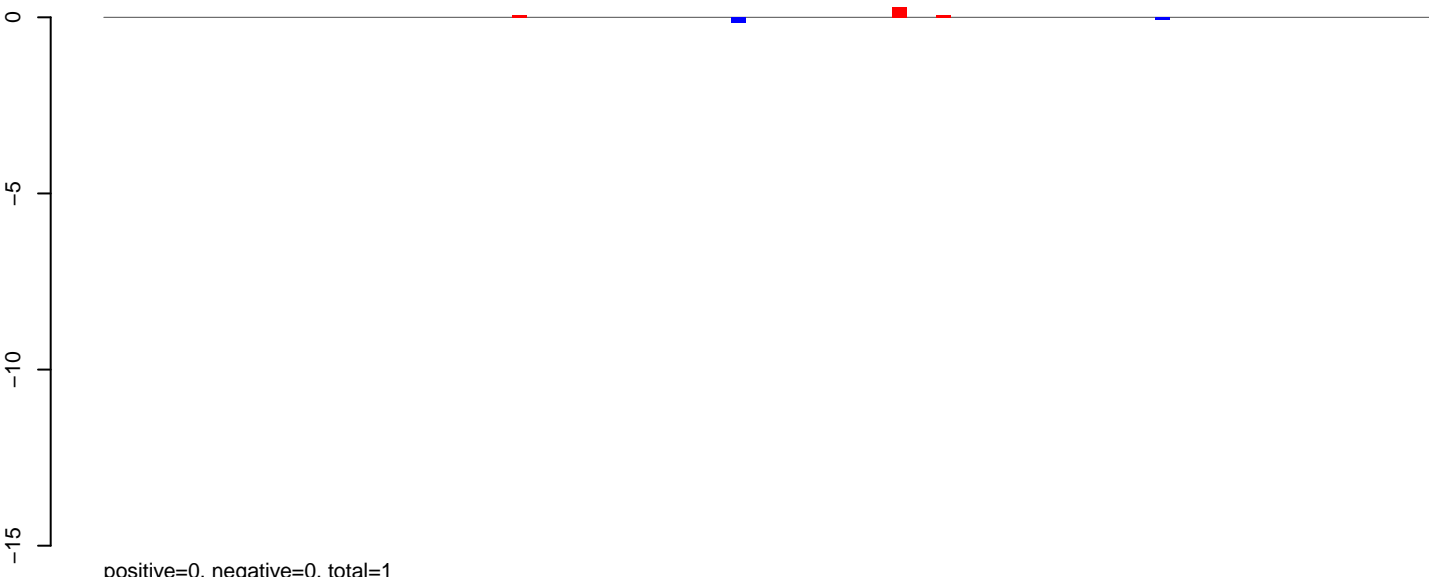


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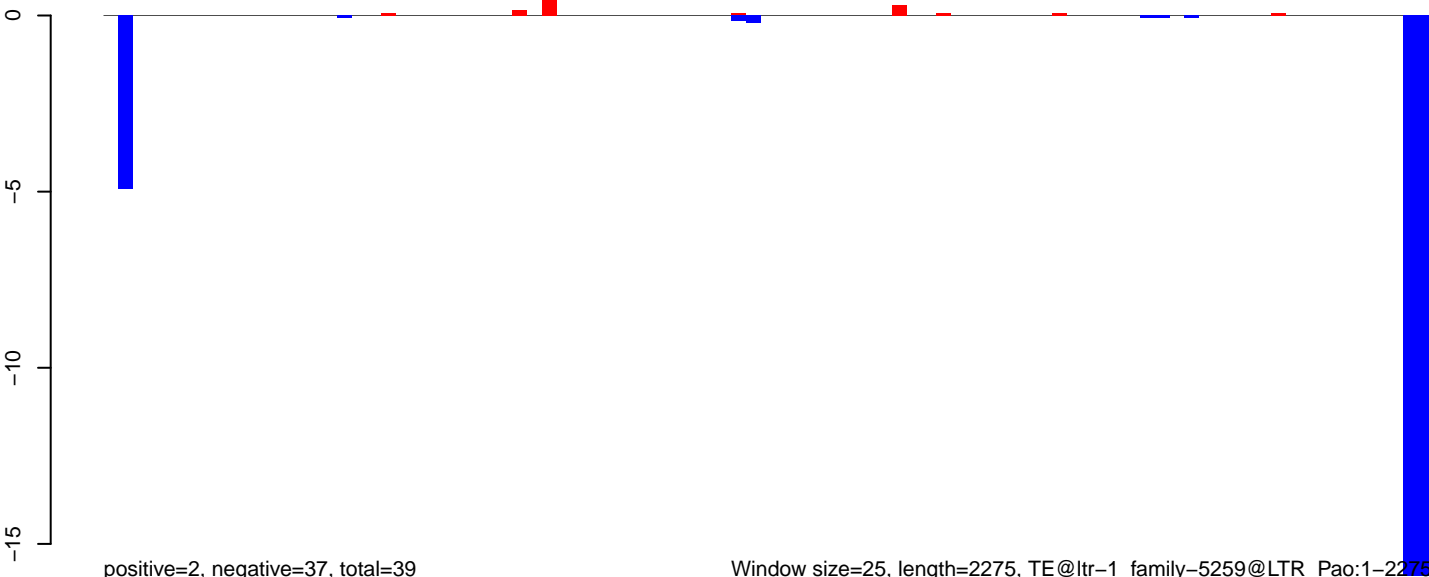
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



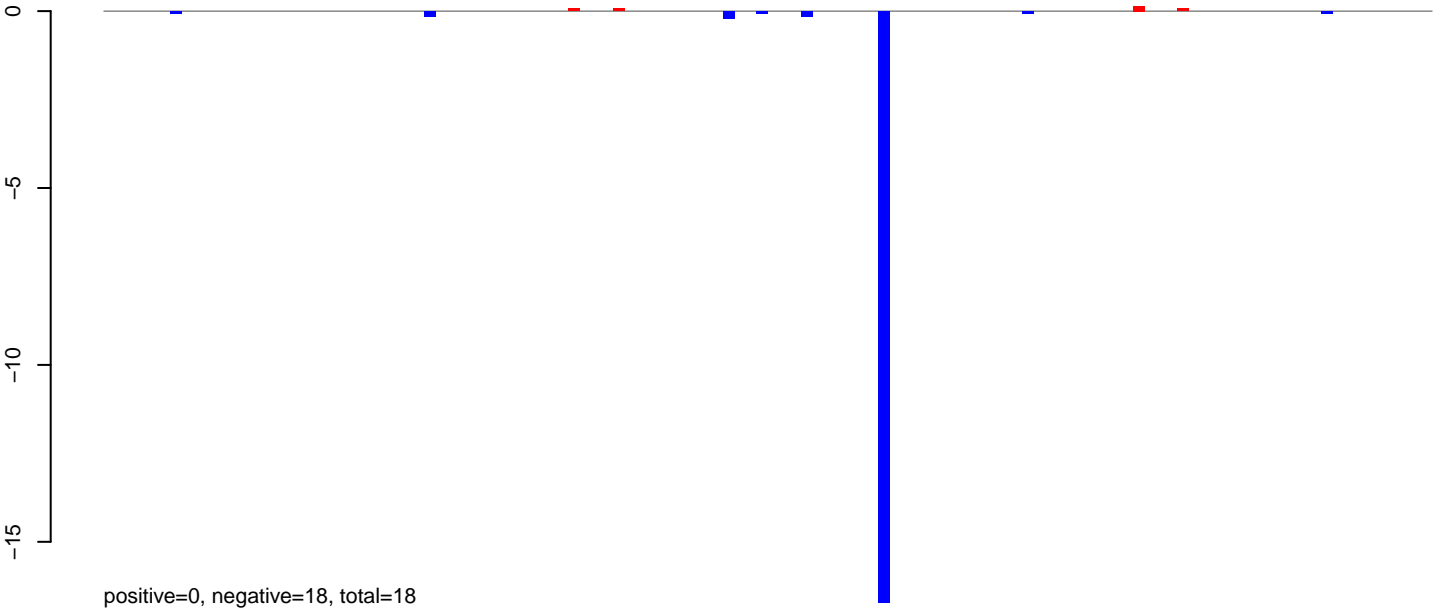
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



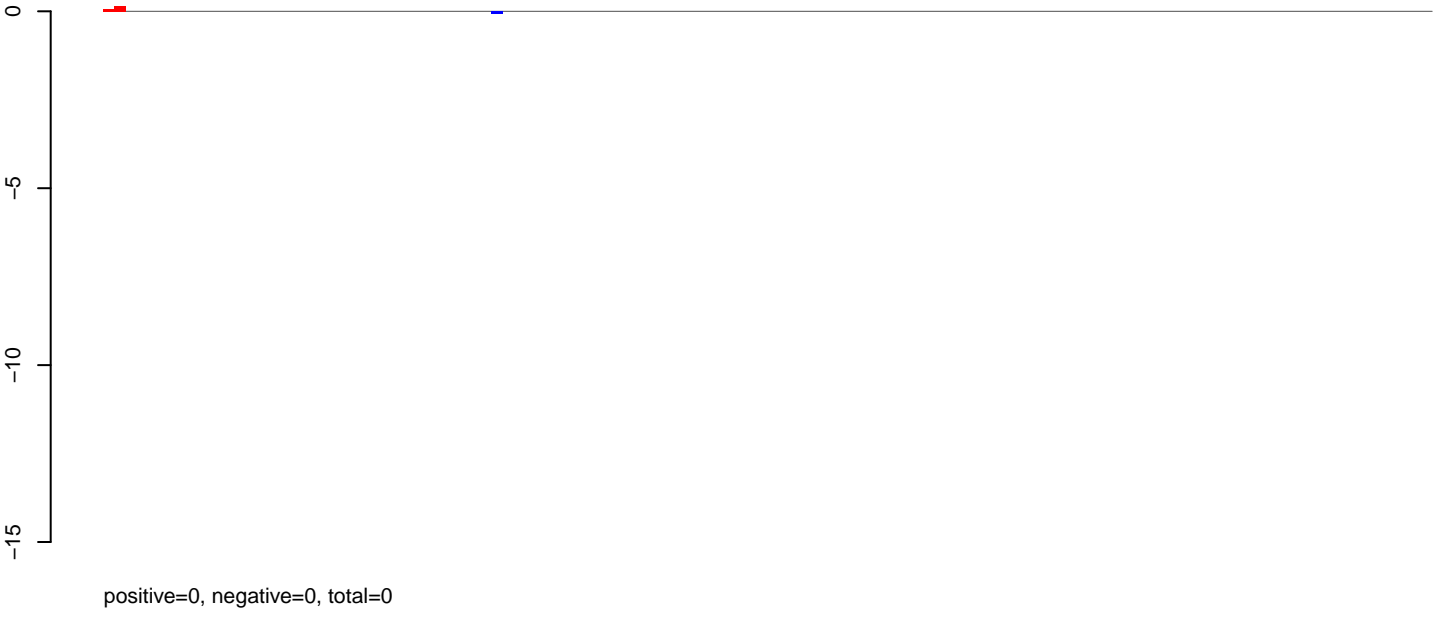
**AeAlbo\_MaleWhole\_CT.rep**



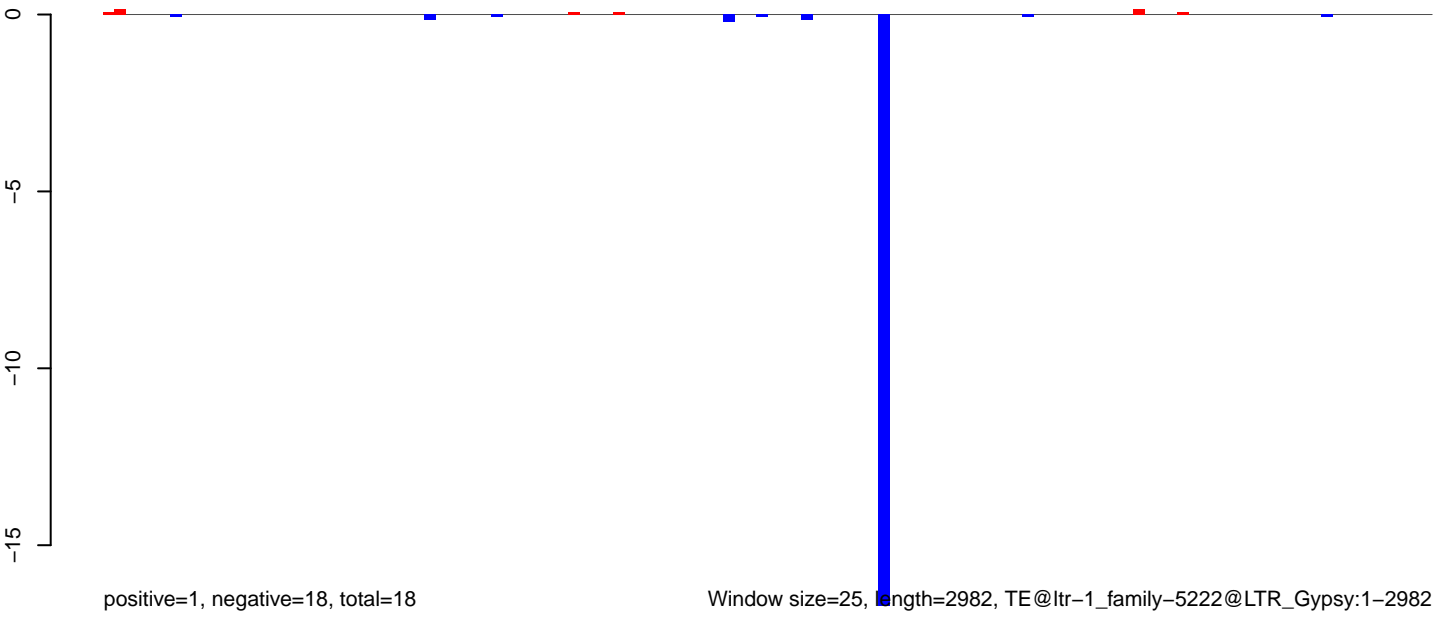
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

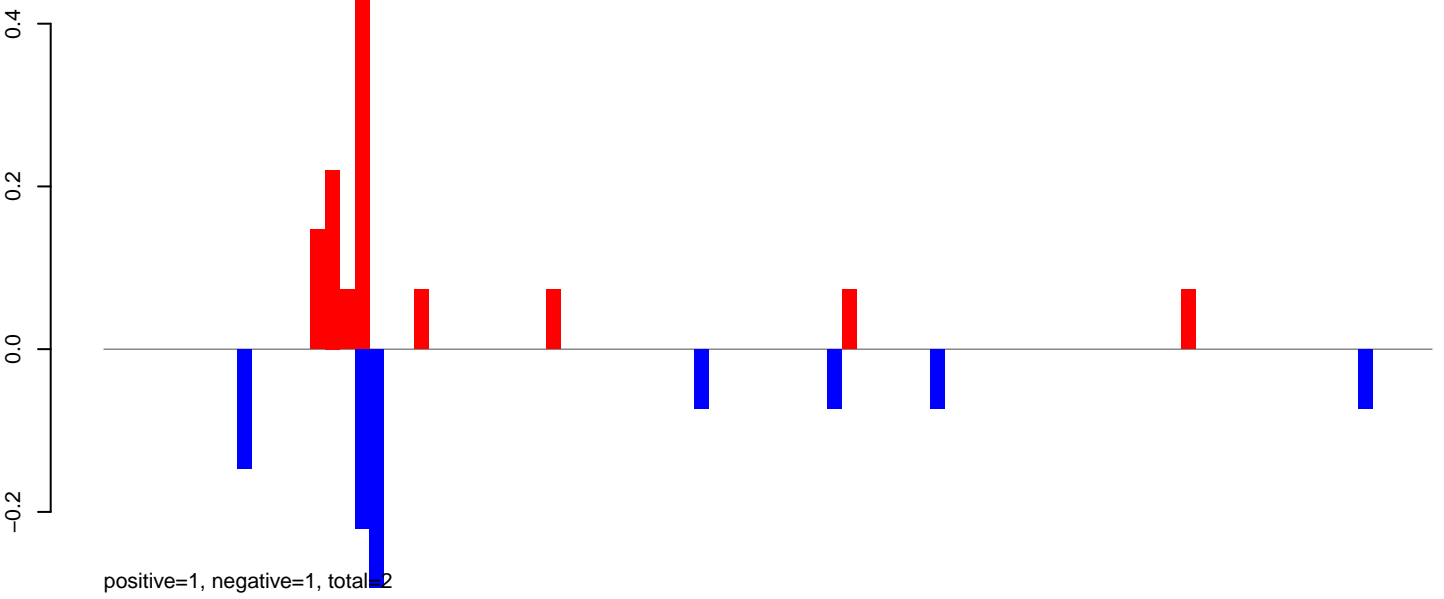


**AeAlbo\_MaleWhole\_CT.rep**

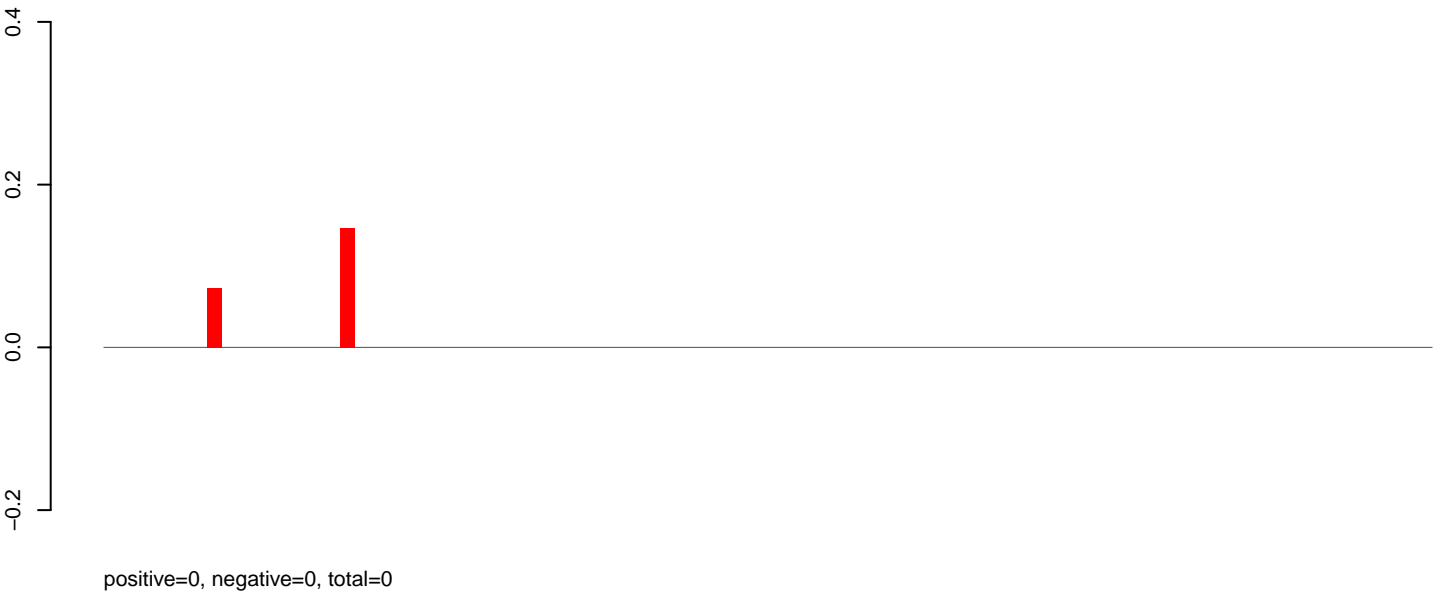




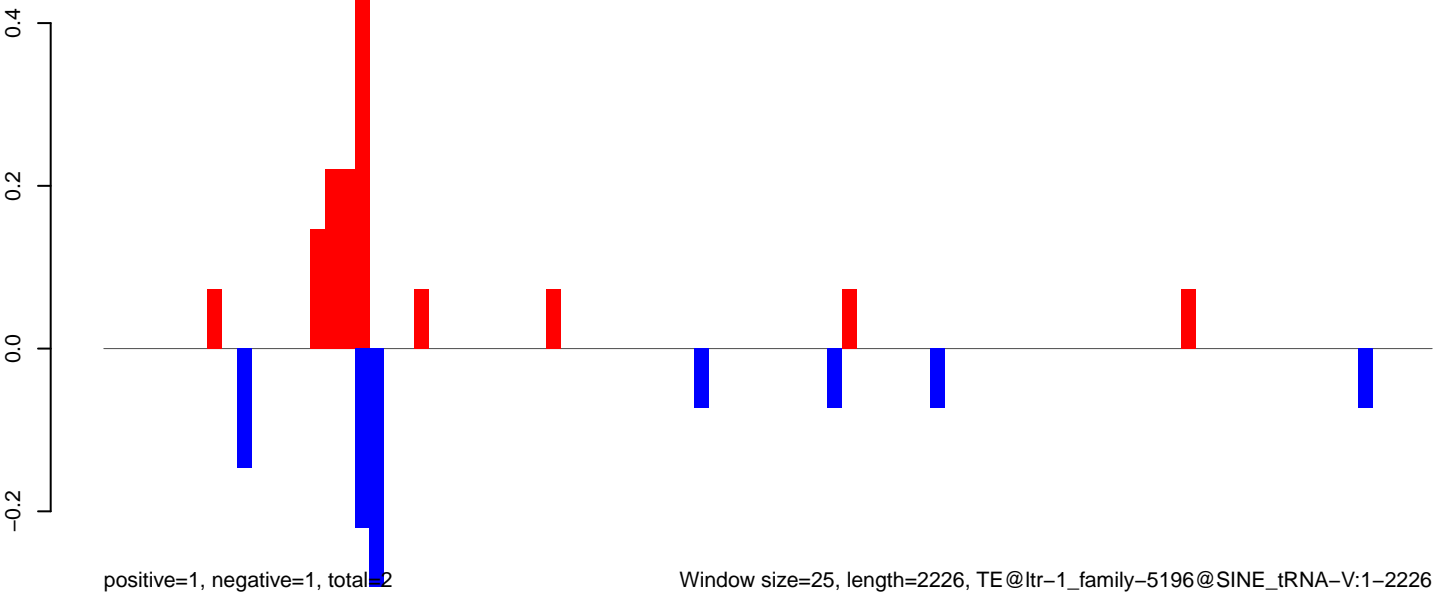
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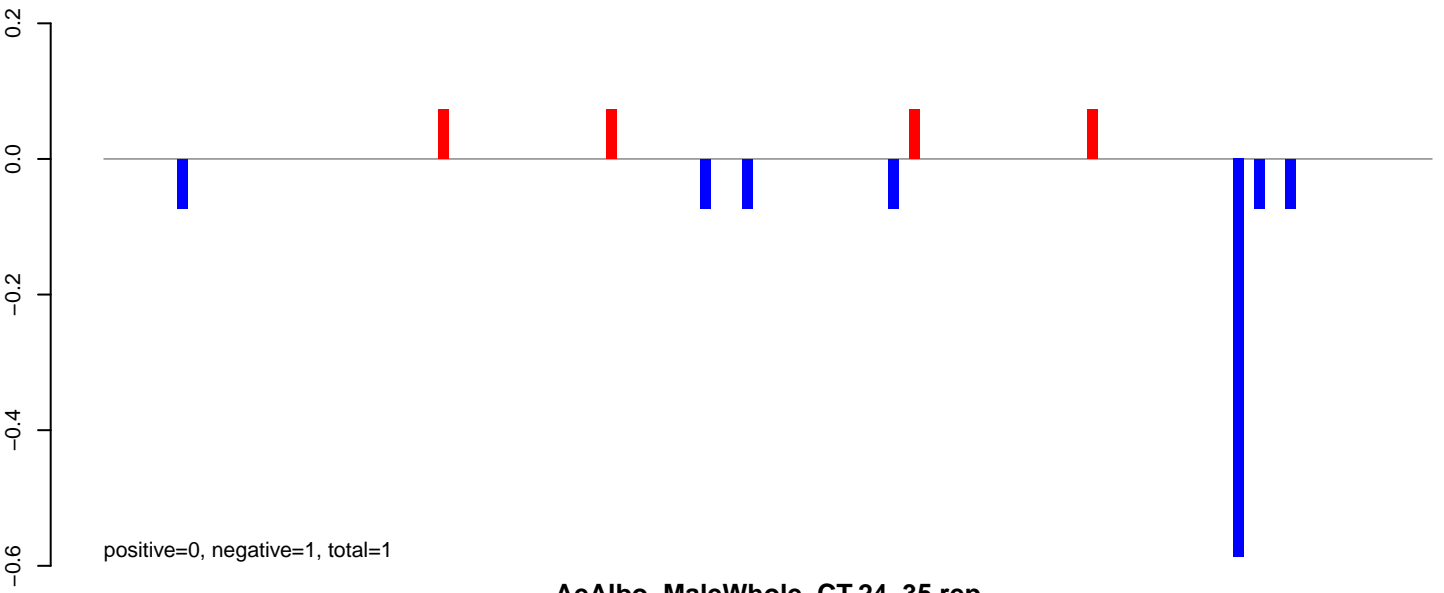
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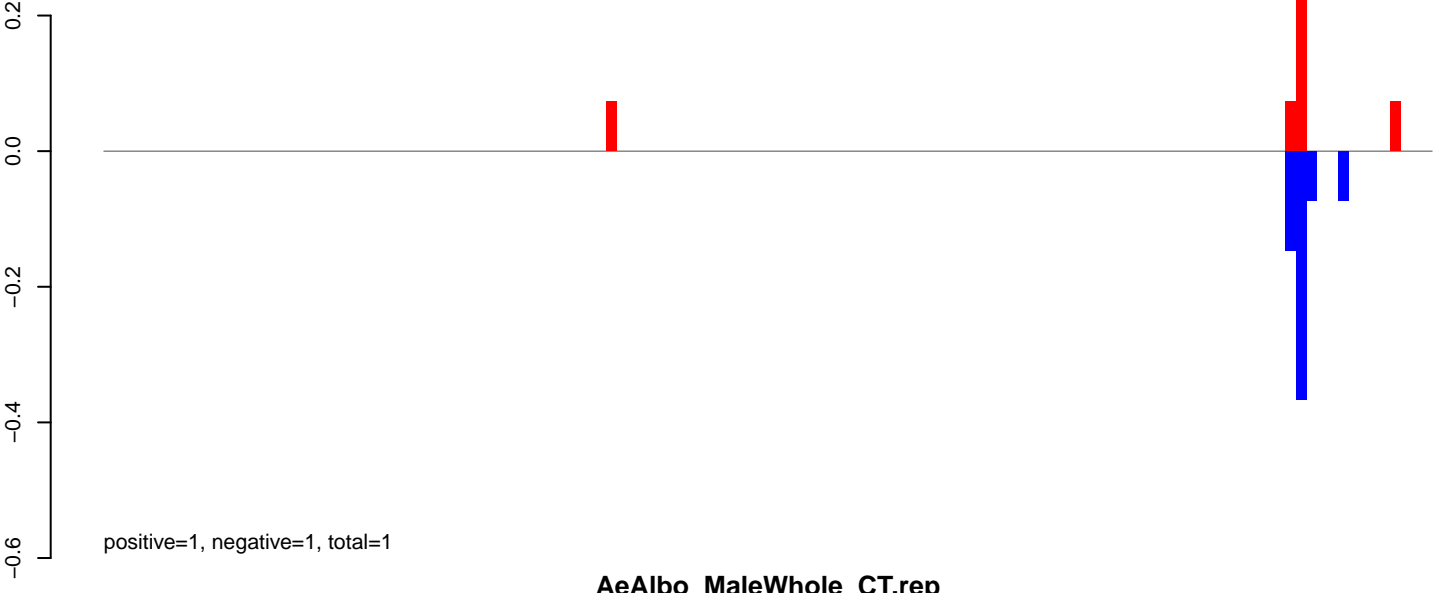
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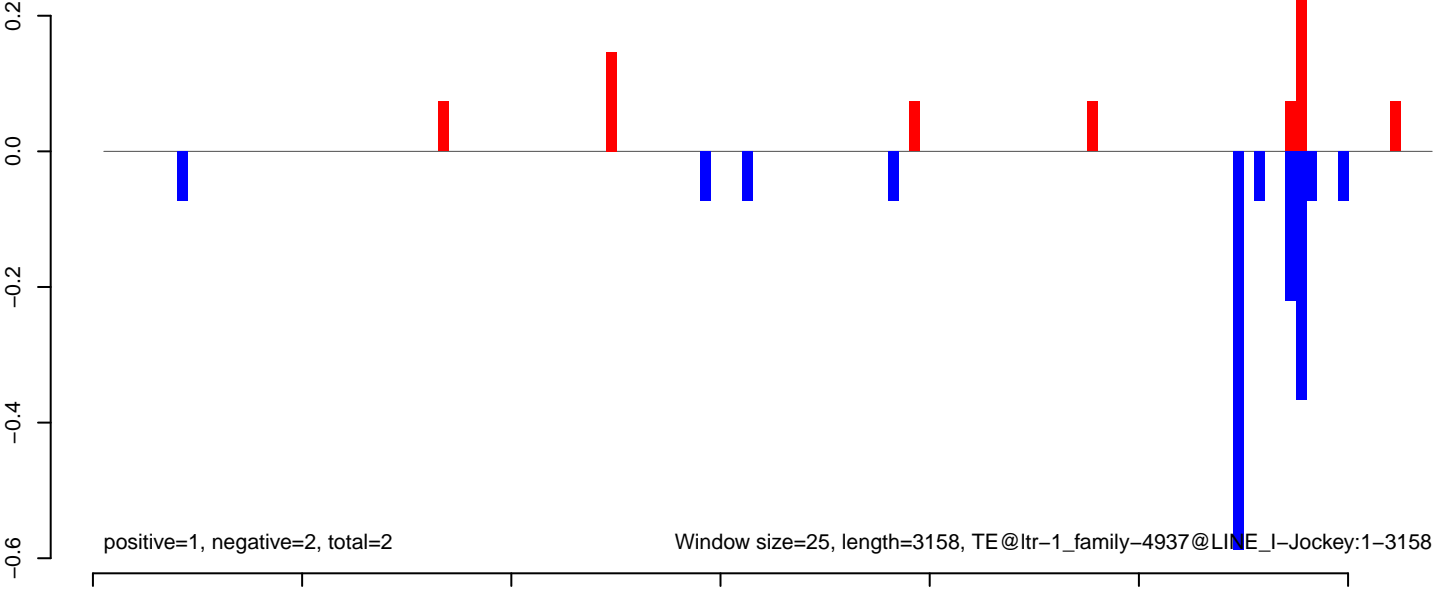
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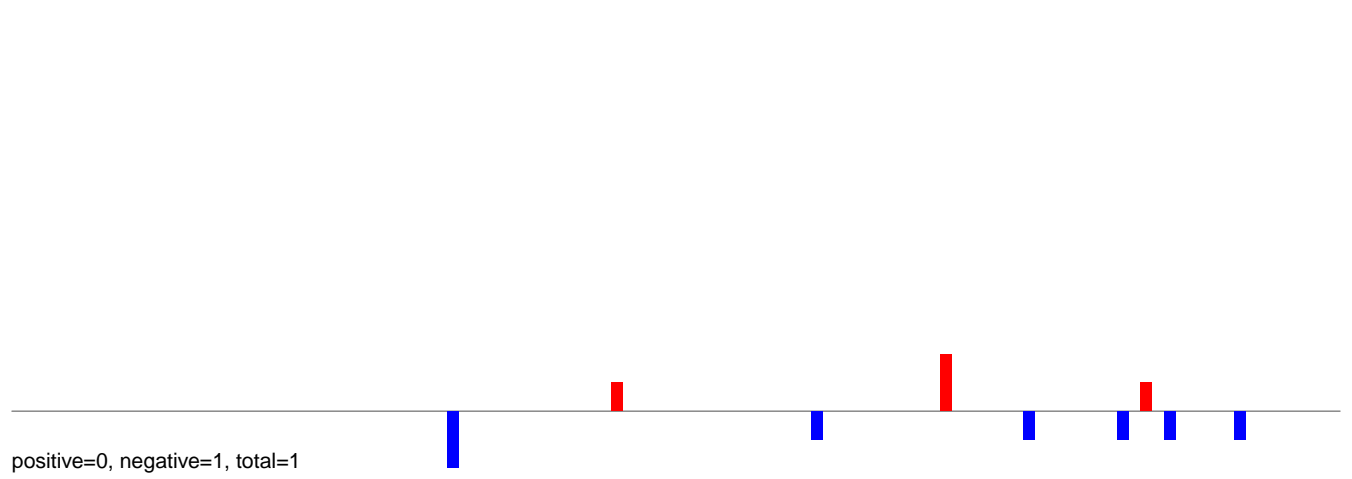
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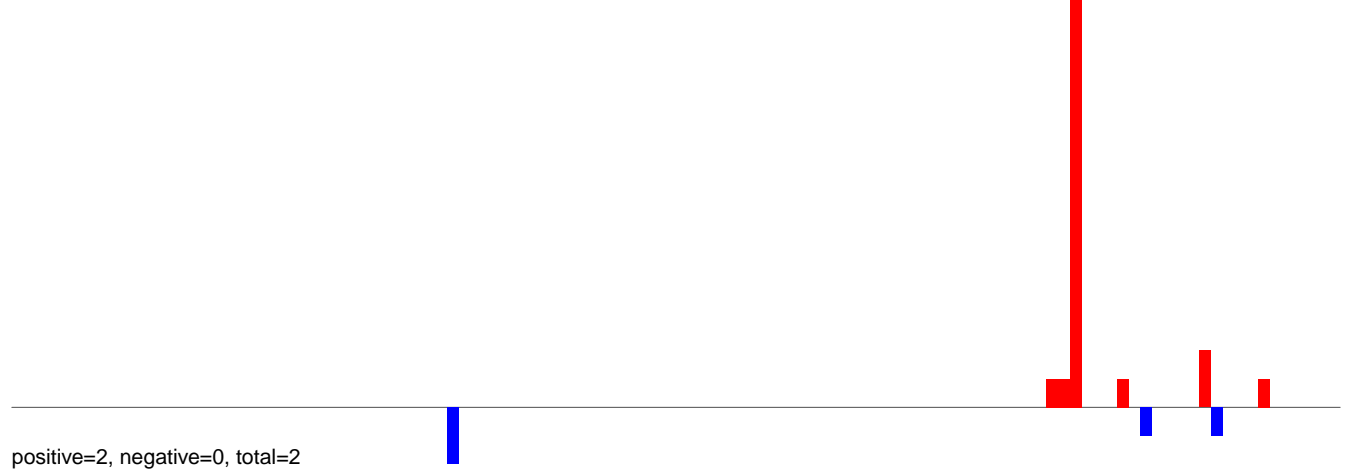
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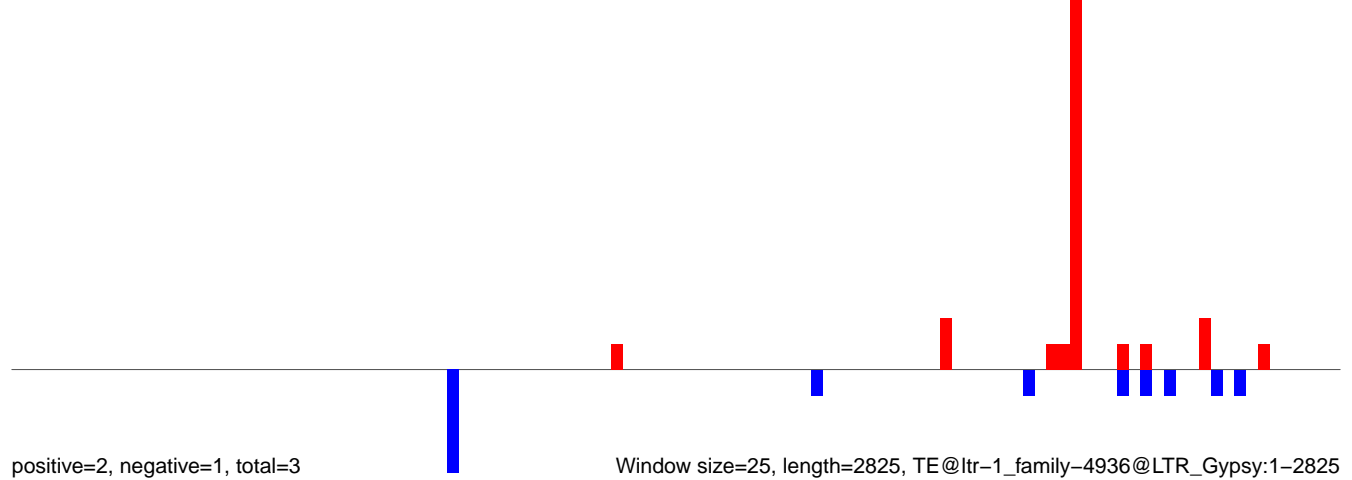
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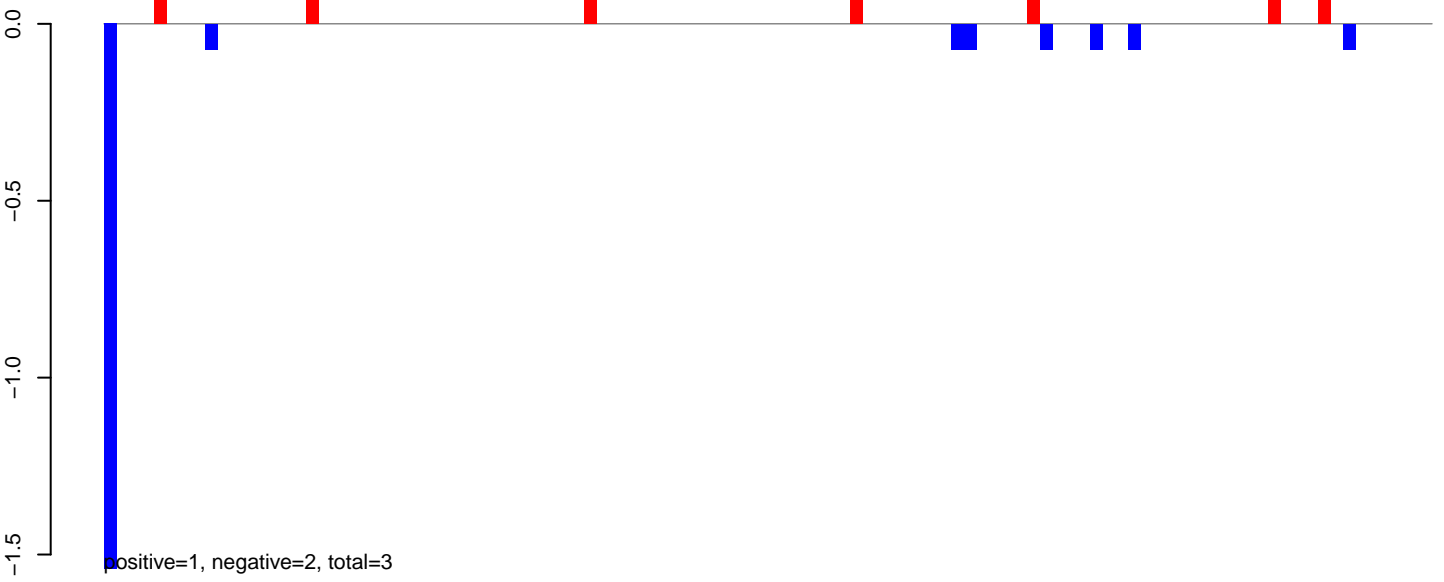
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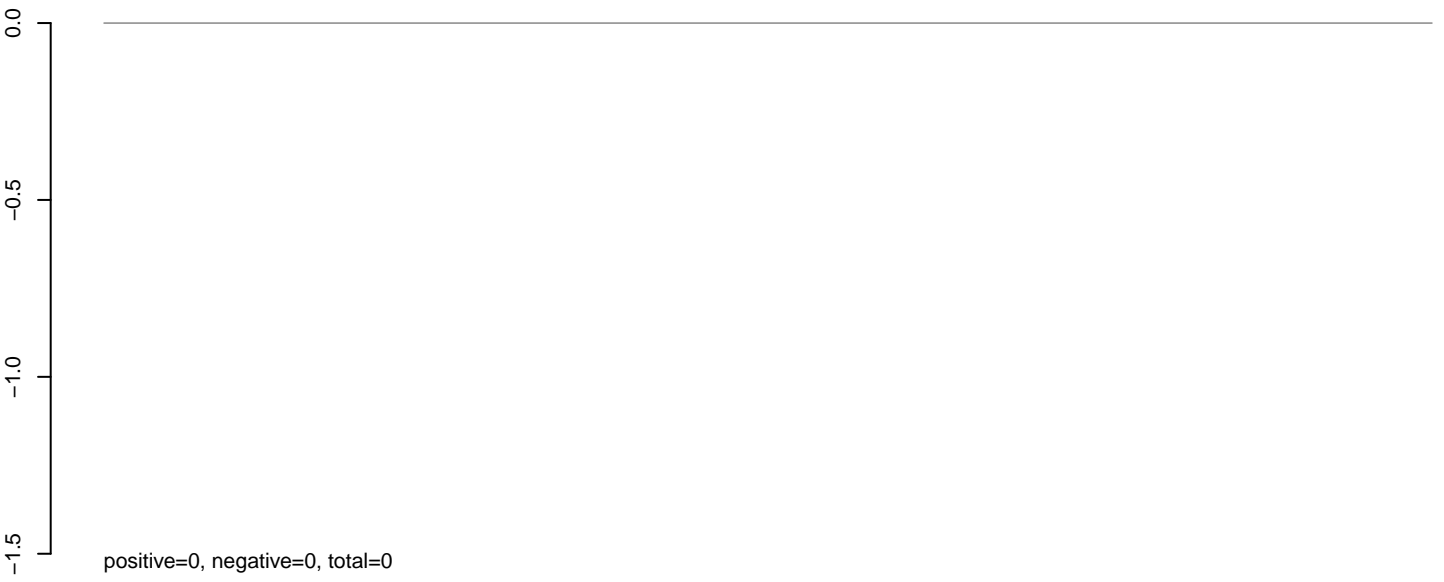
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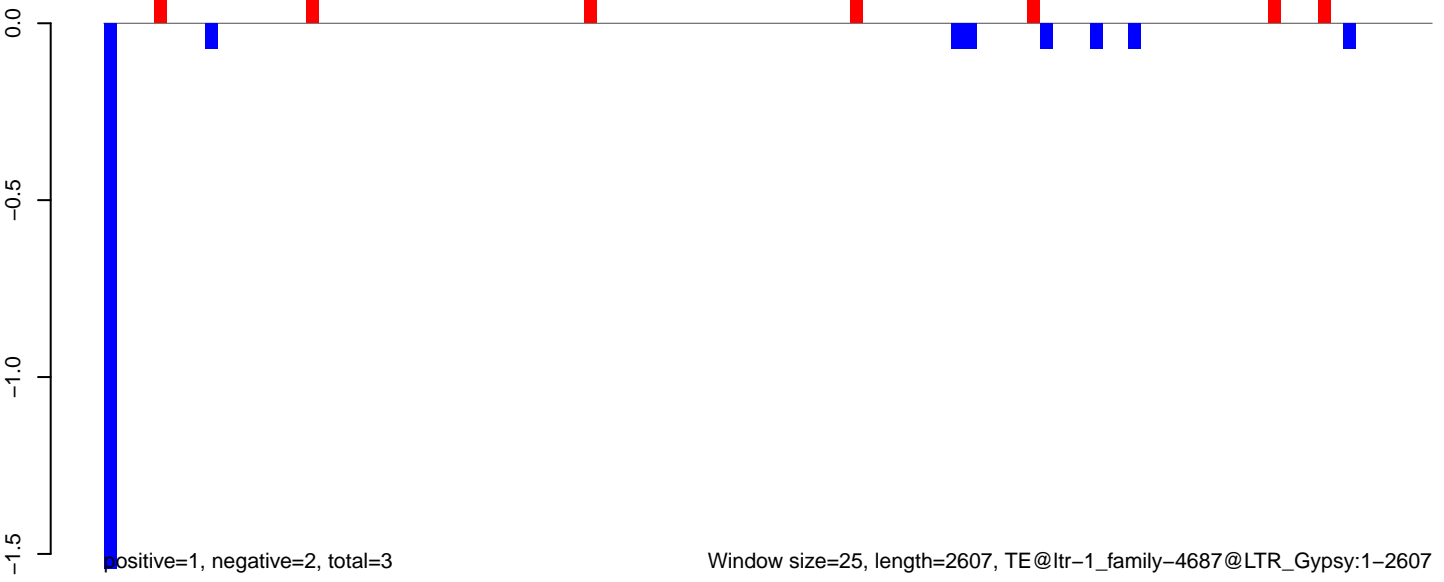
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



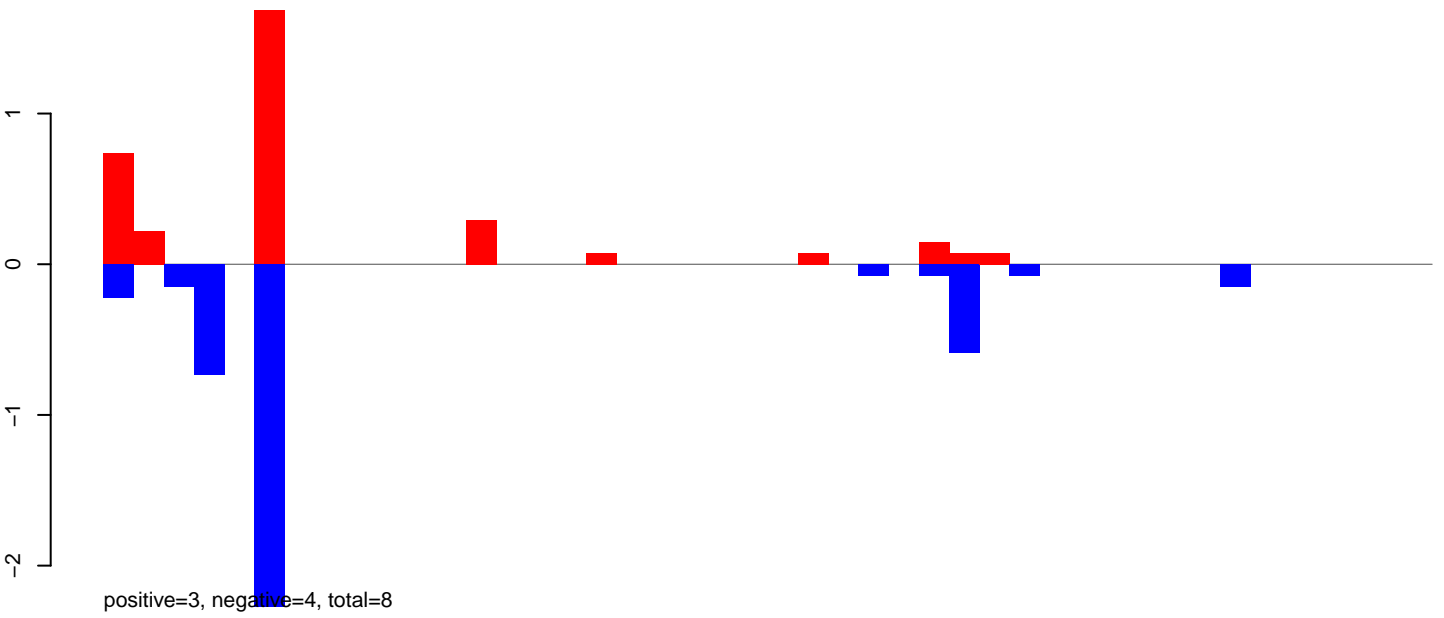
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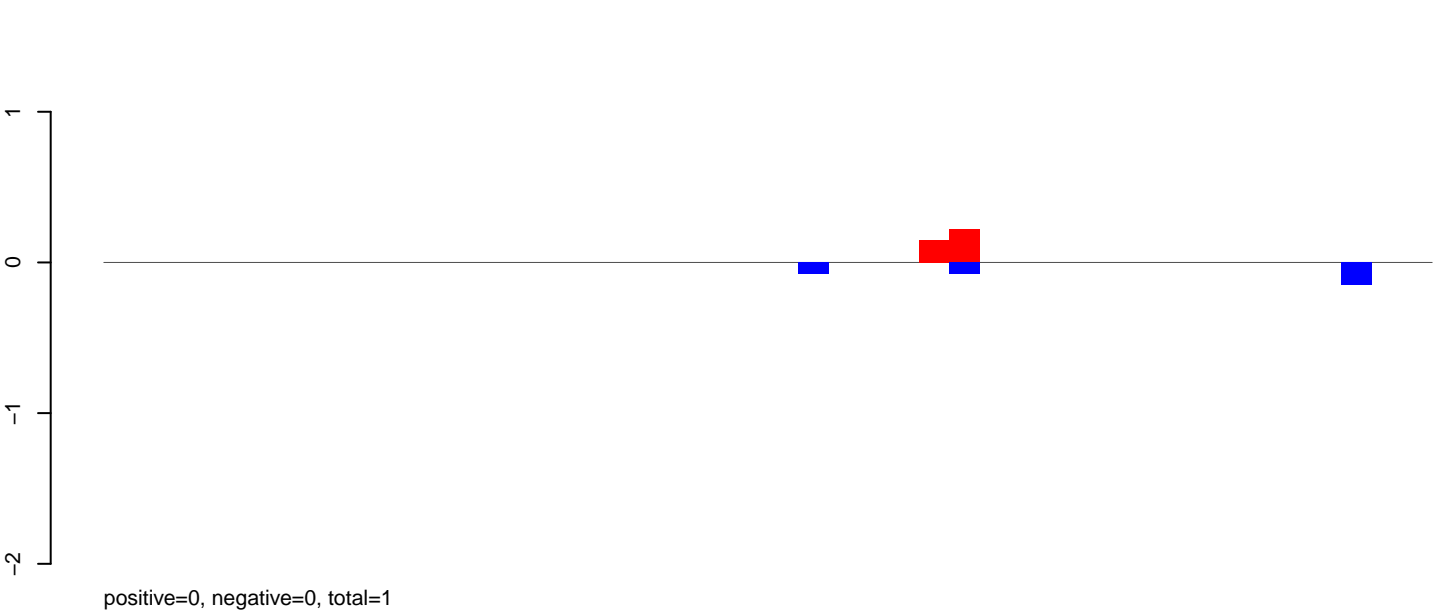
**AeAlbo\_MaleWhole\_CT.rep**



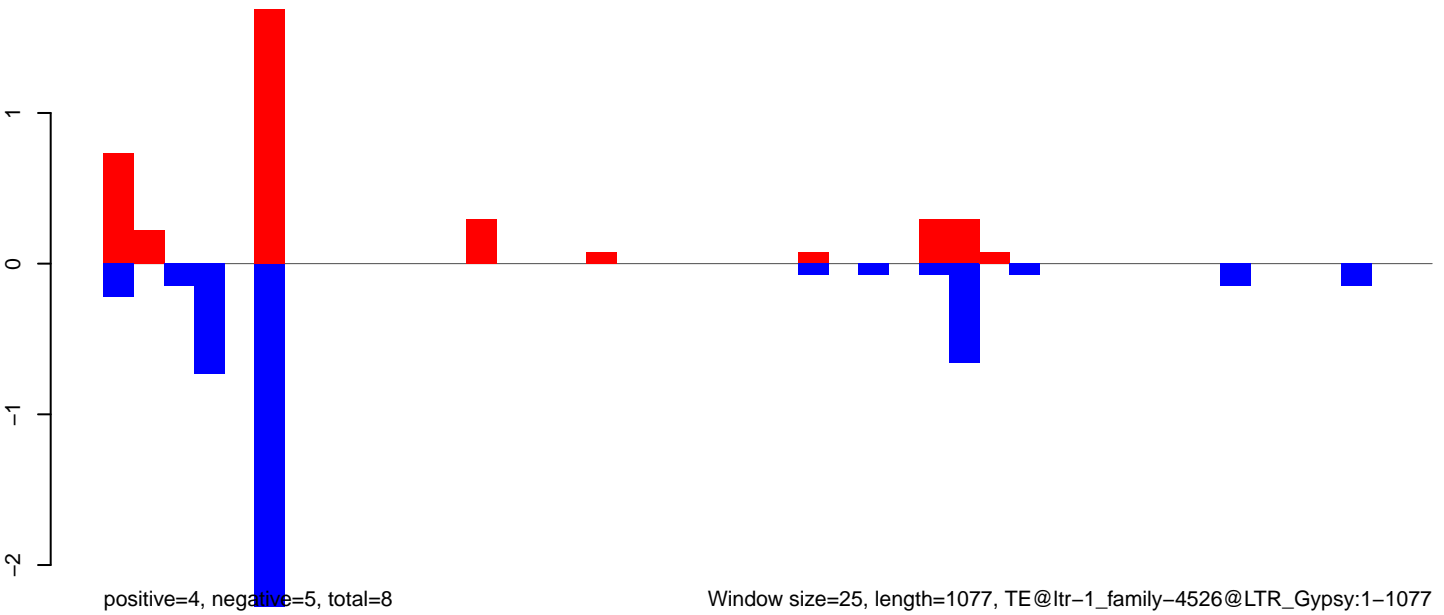
AeAlbo\_MaleWhole\_CT.18\_23.rep



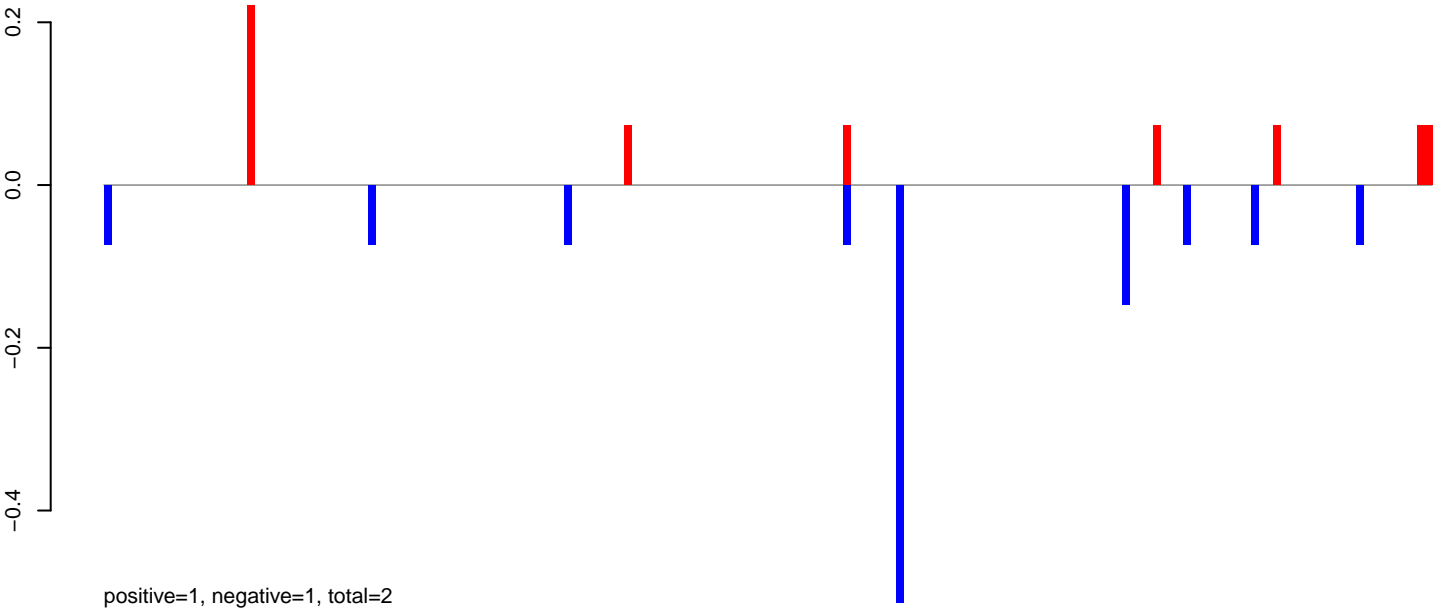
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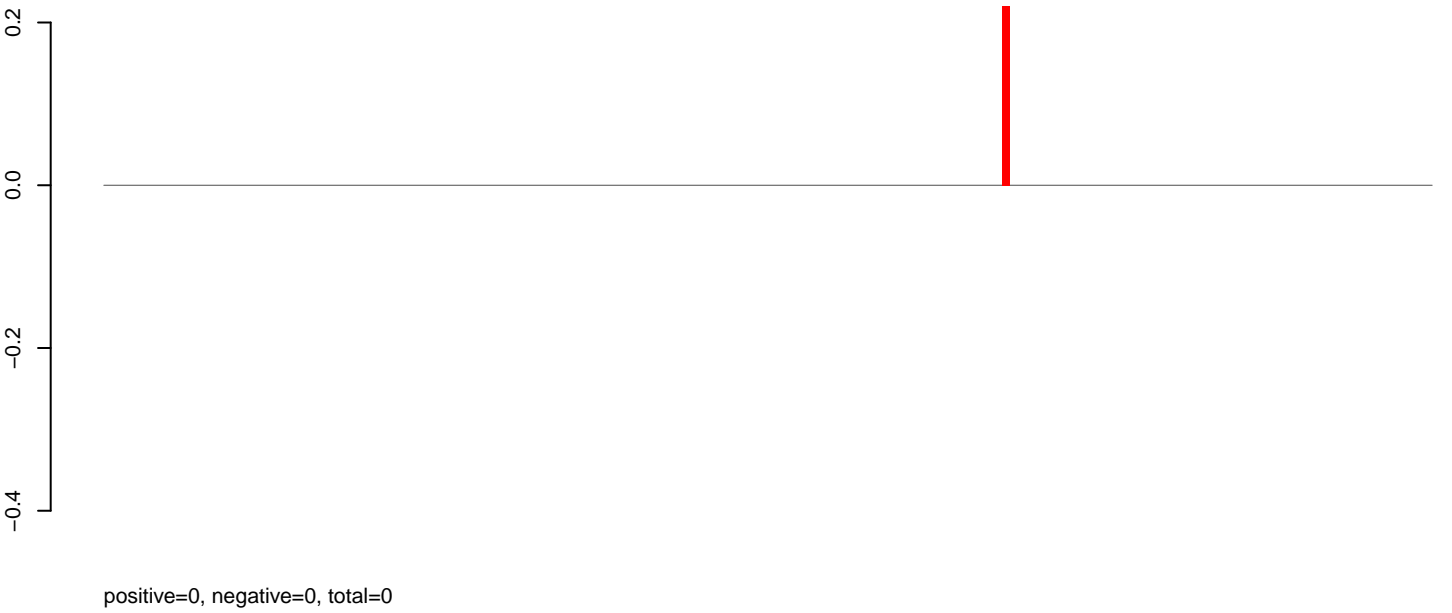
AeAlbo\_MaleWhole\_CT.rep



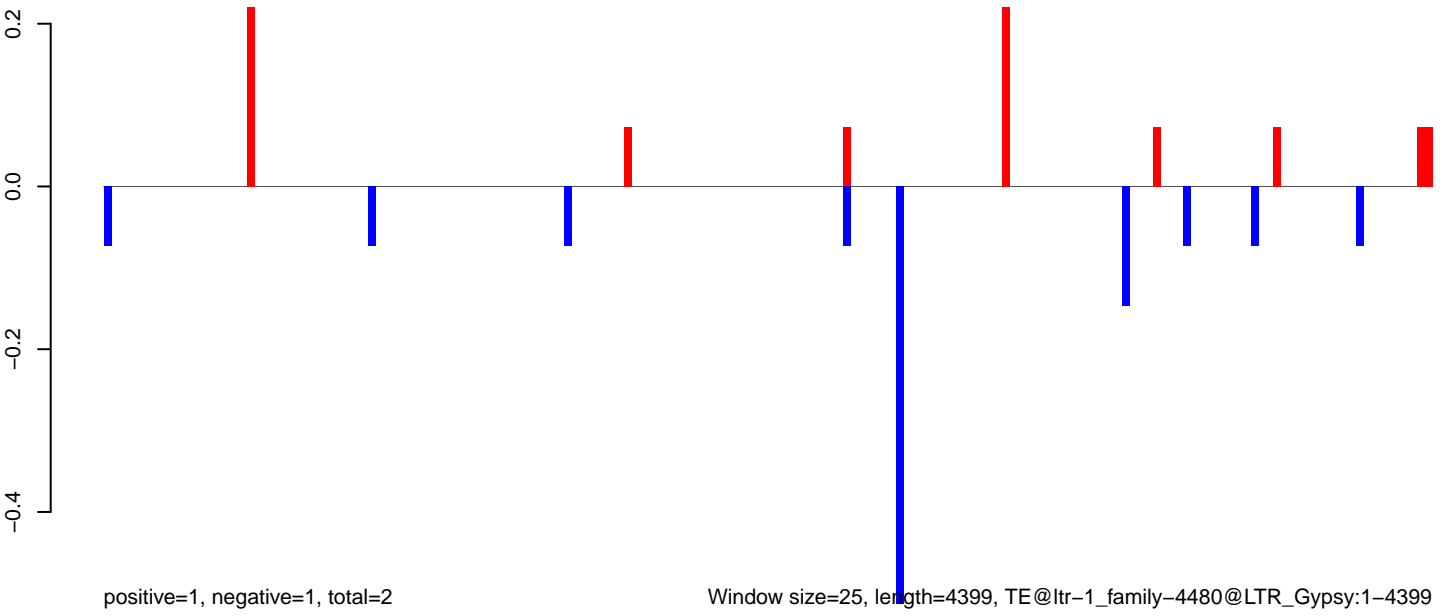
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

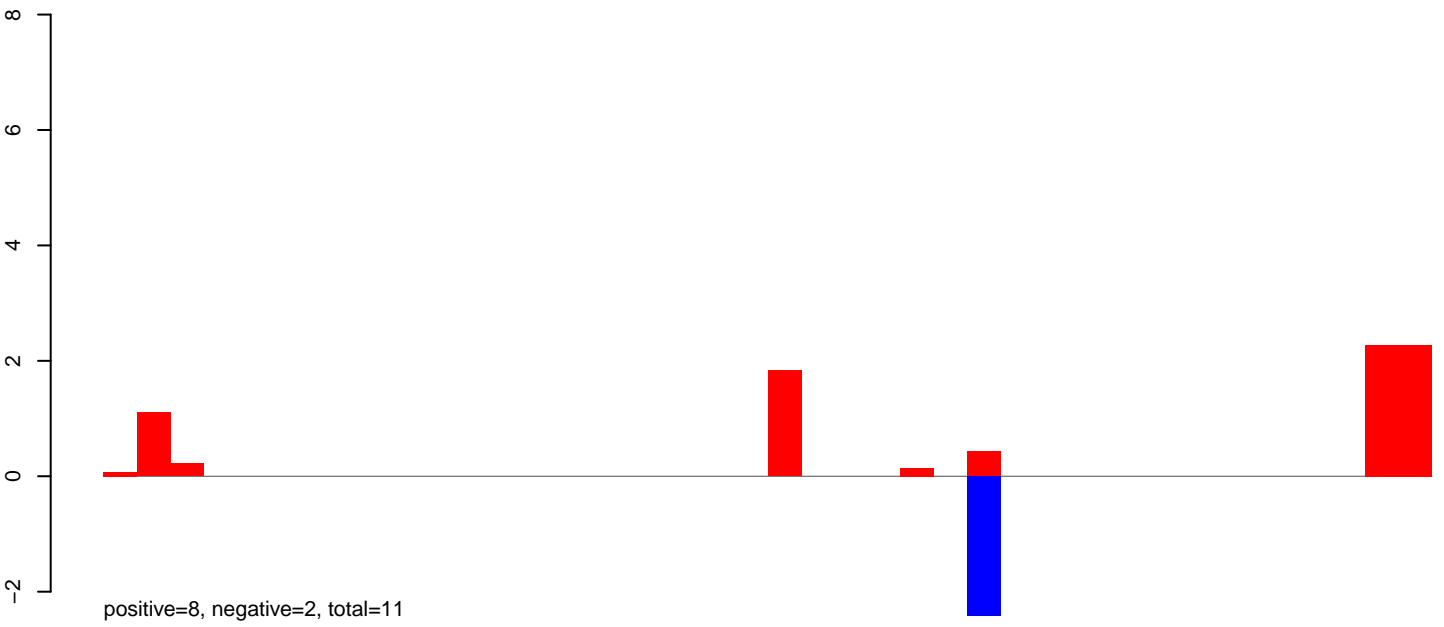


**AeAlbo\_MaleWhole\_CT.rep**

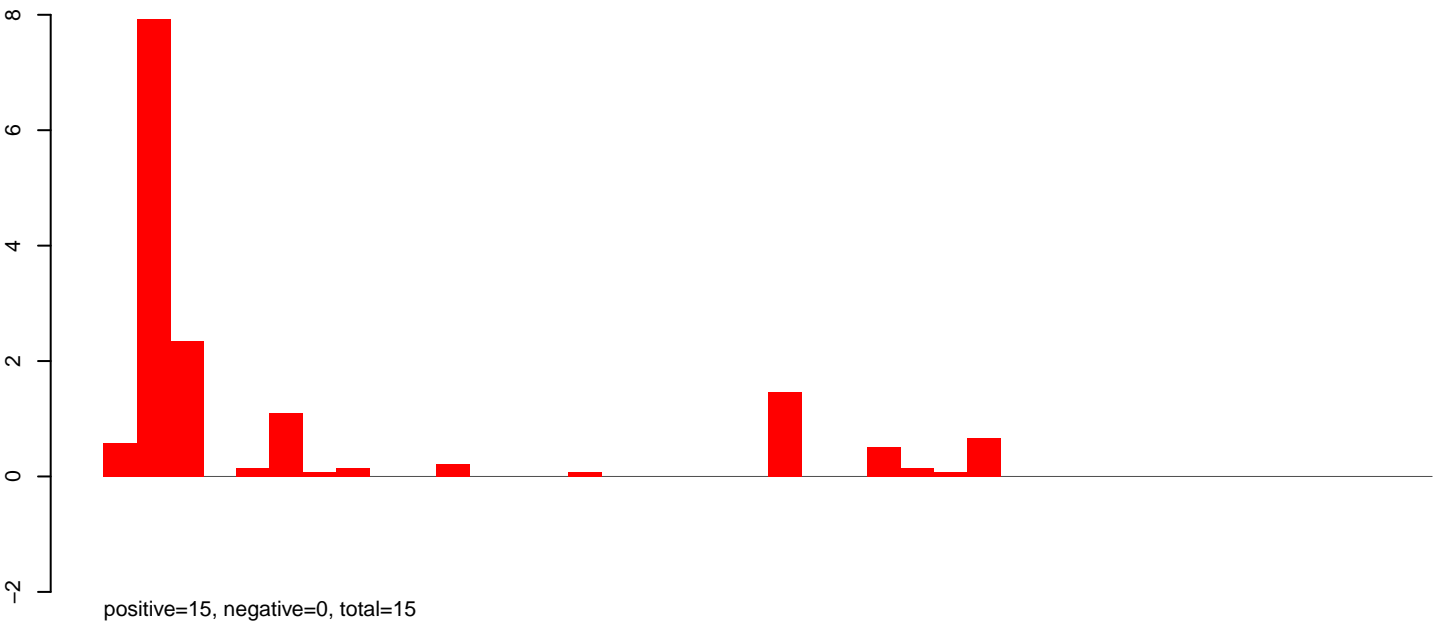


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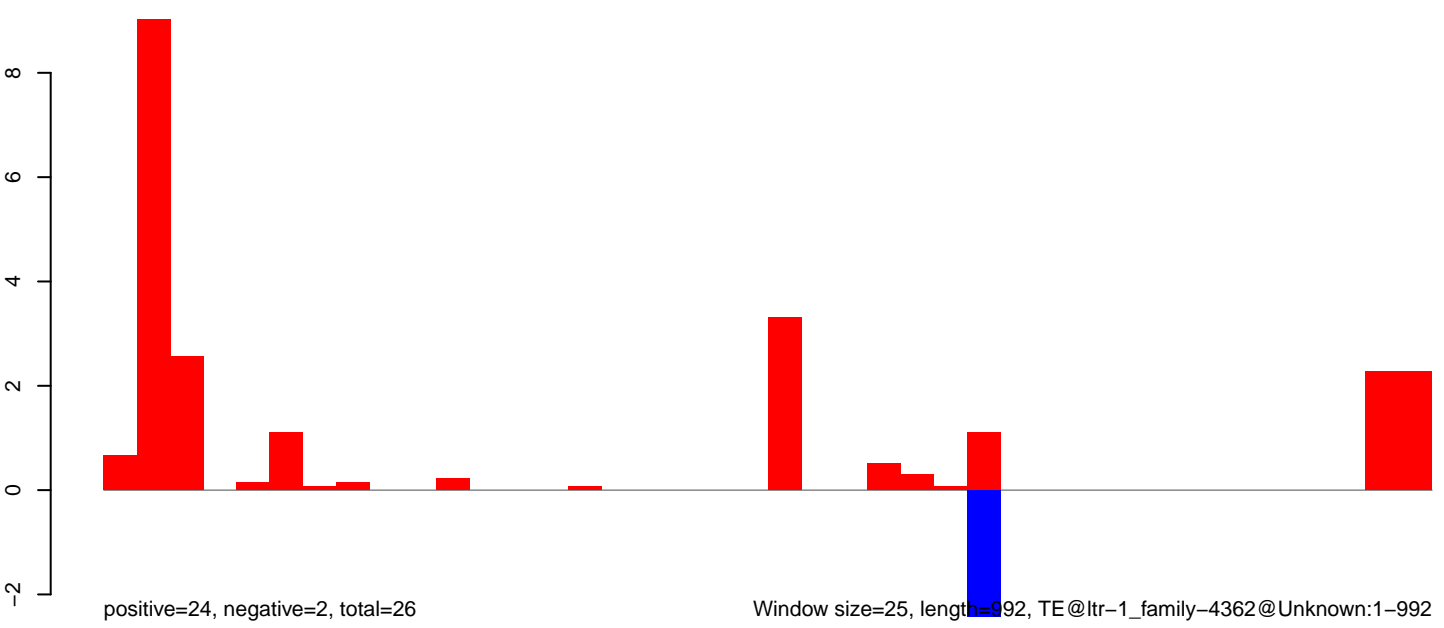
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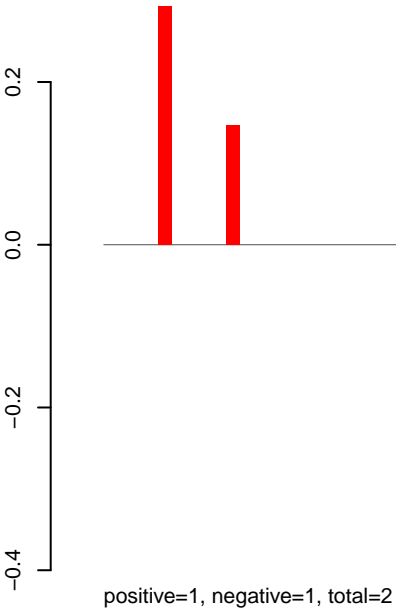
AeAlbo\_MaleWhole\_CT.24\_35.rep



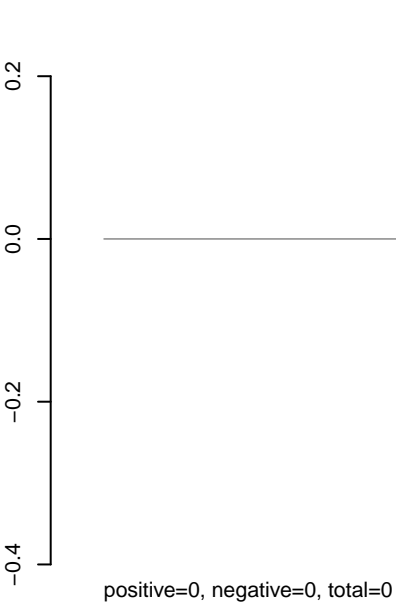
AeAlbo\_MaleWhole\_CT.rep



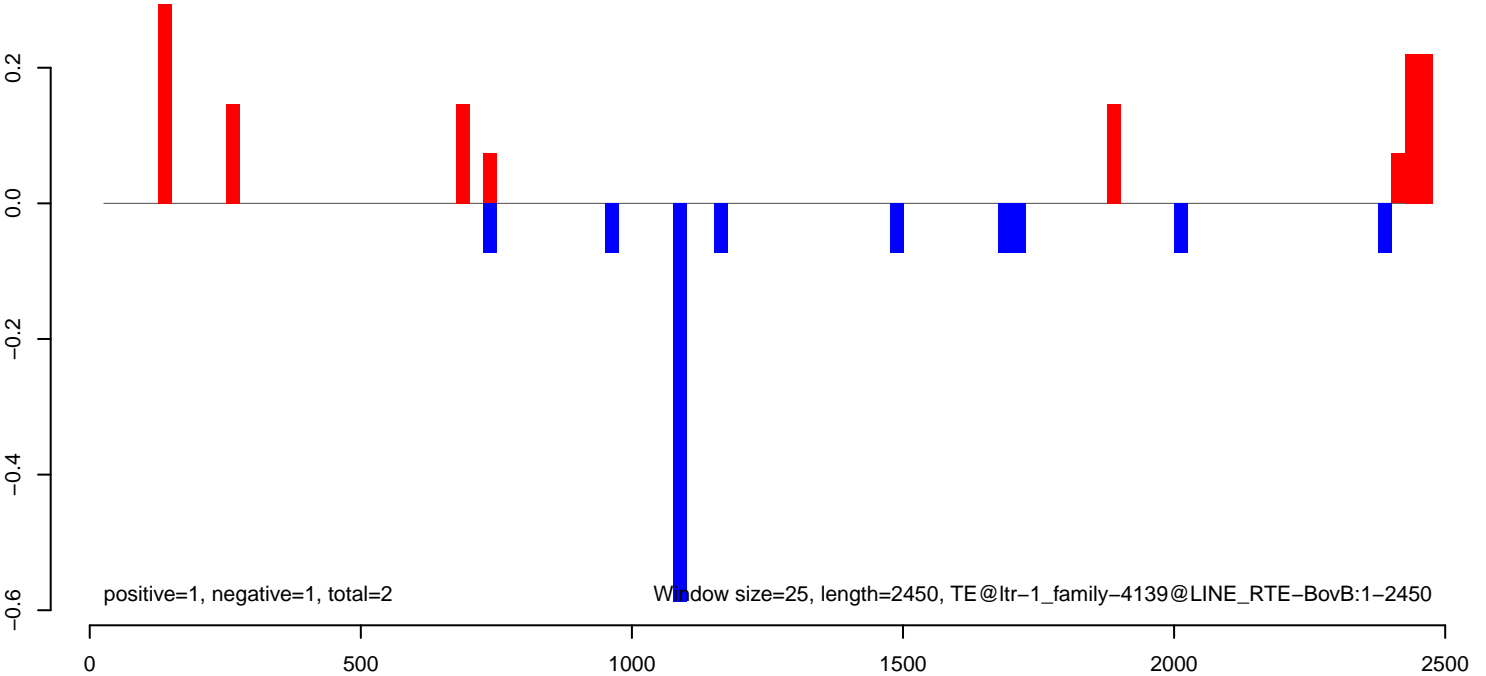
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

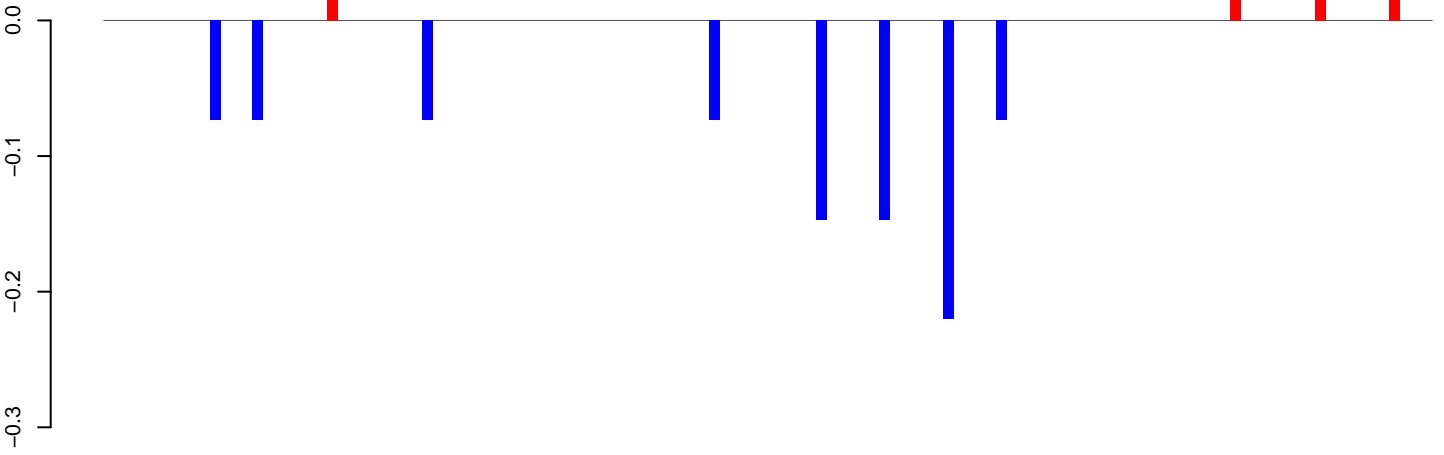


AeAlbo\_MaleWhole\_CT.rep



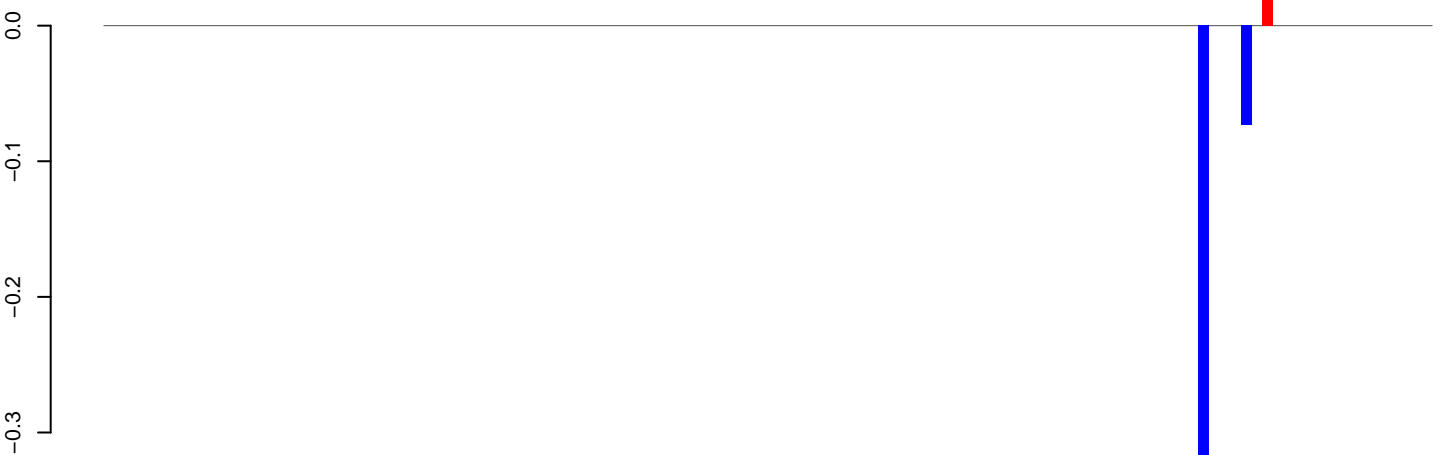


AeAlbo\_MaleWhole\_CT.18\_23.rep



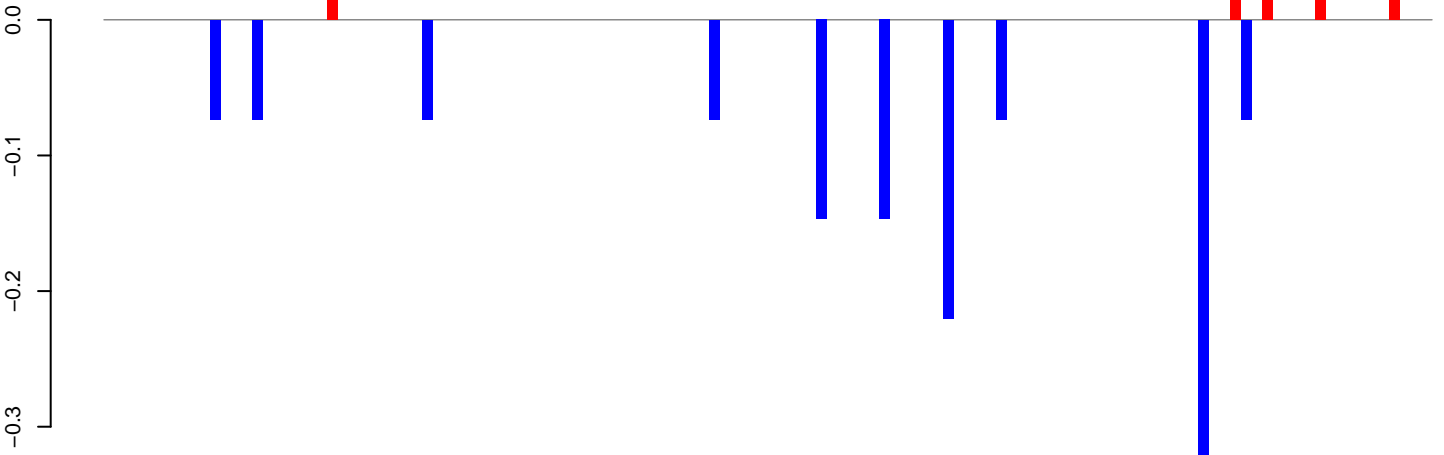
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AeAlbo\_MaleWhole\_CT.24\_35.rep



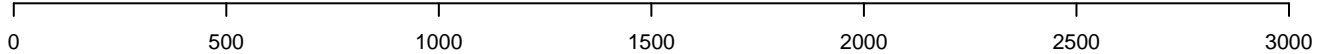
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AeAlbo\_MaleWhole\_CT.rep

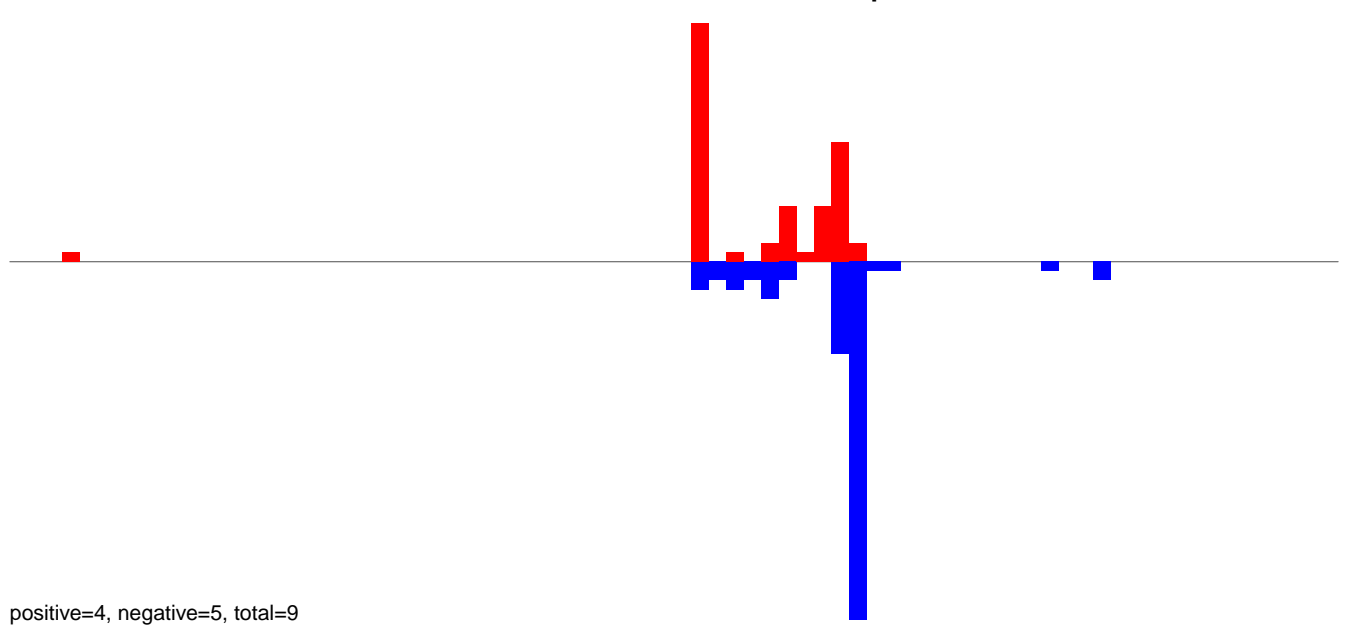


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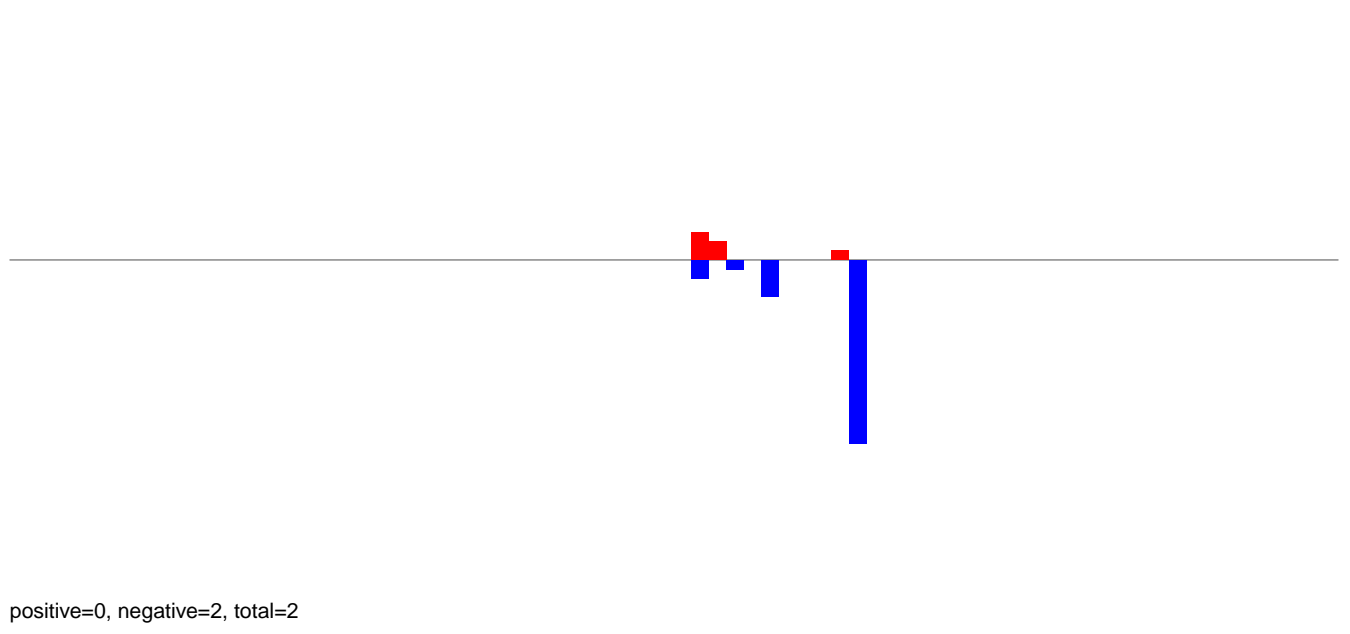
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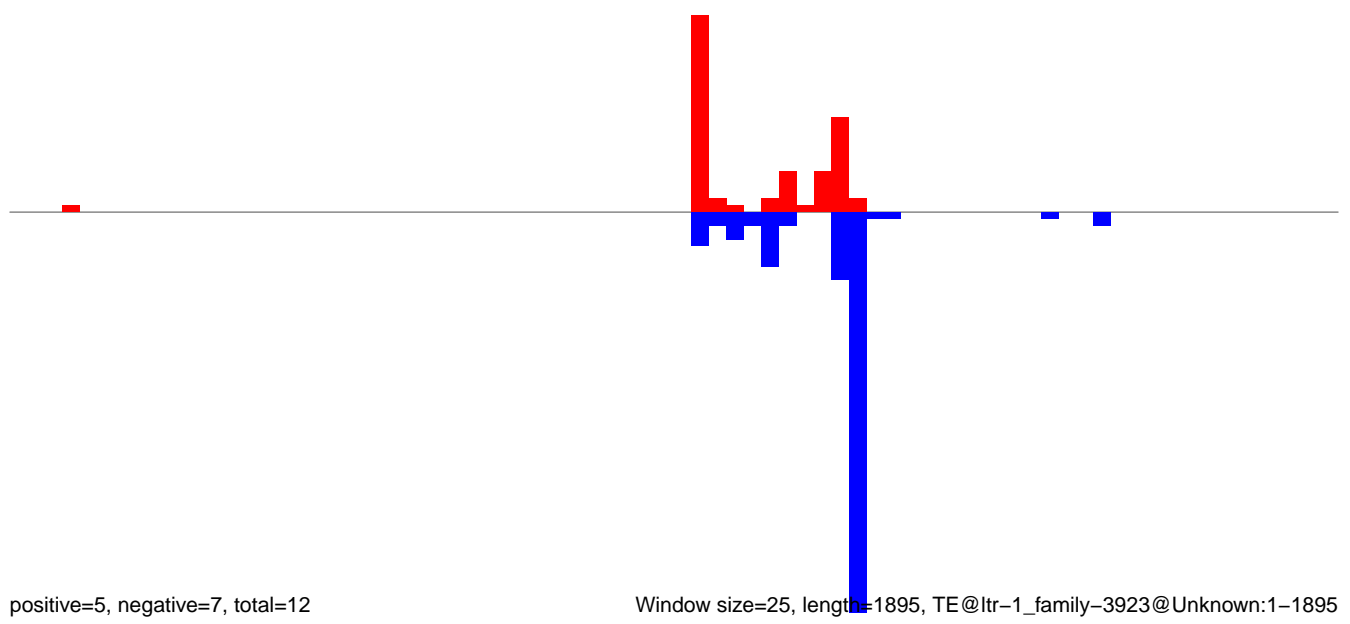
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

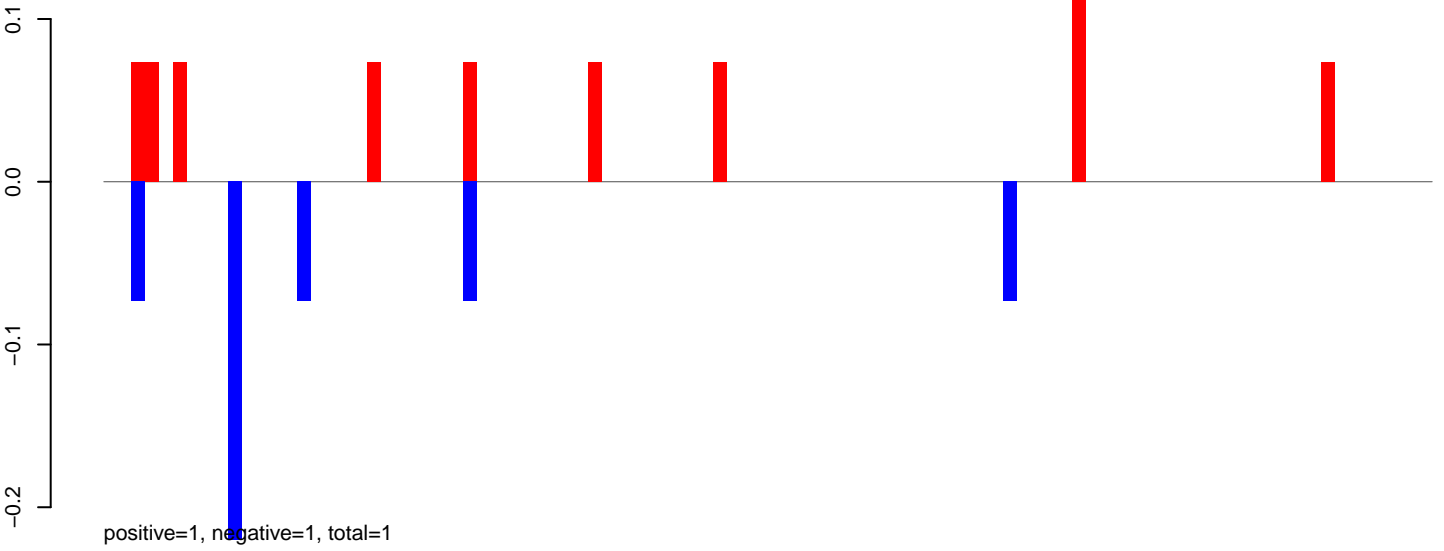


**AeAlbo\_MaleWhole\_CT.rep**

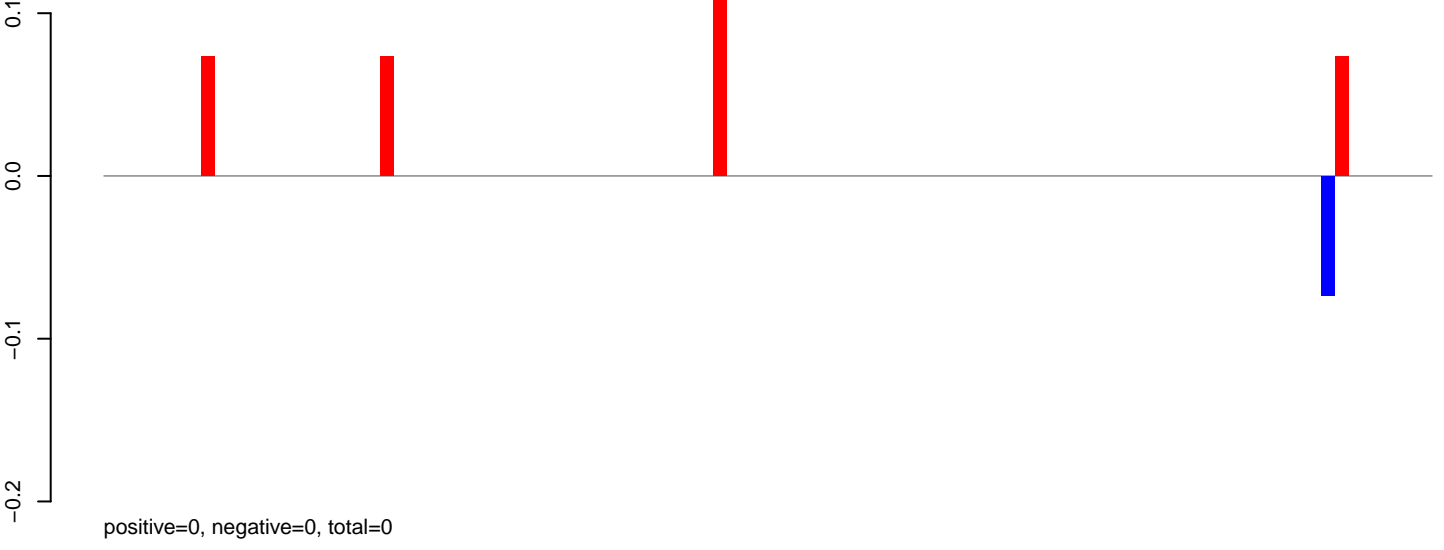


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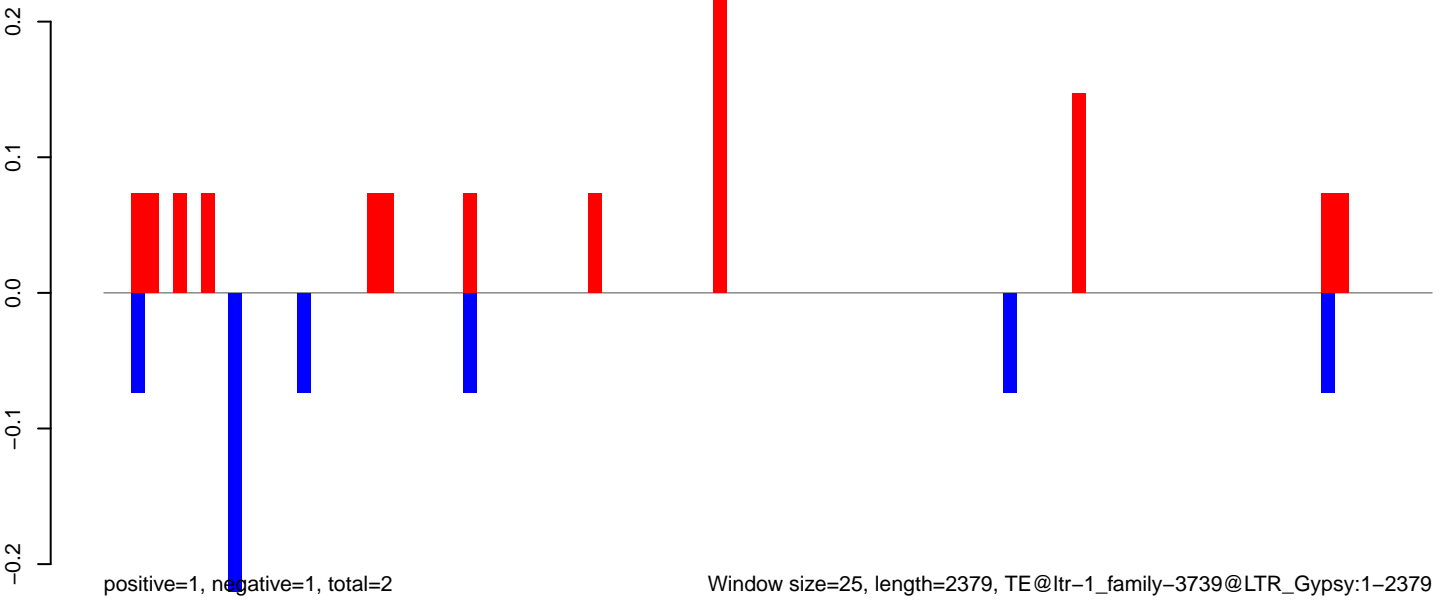
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

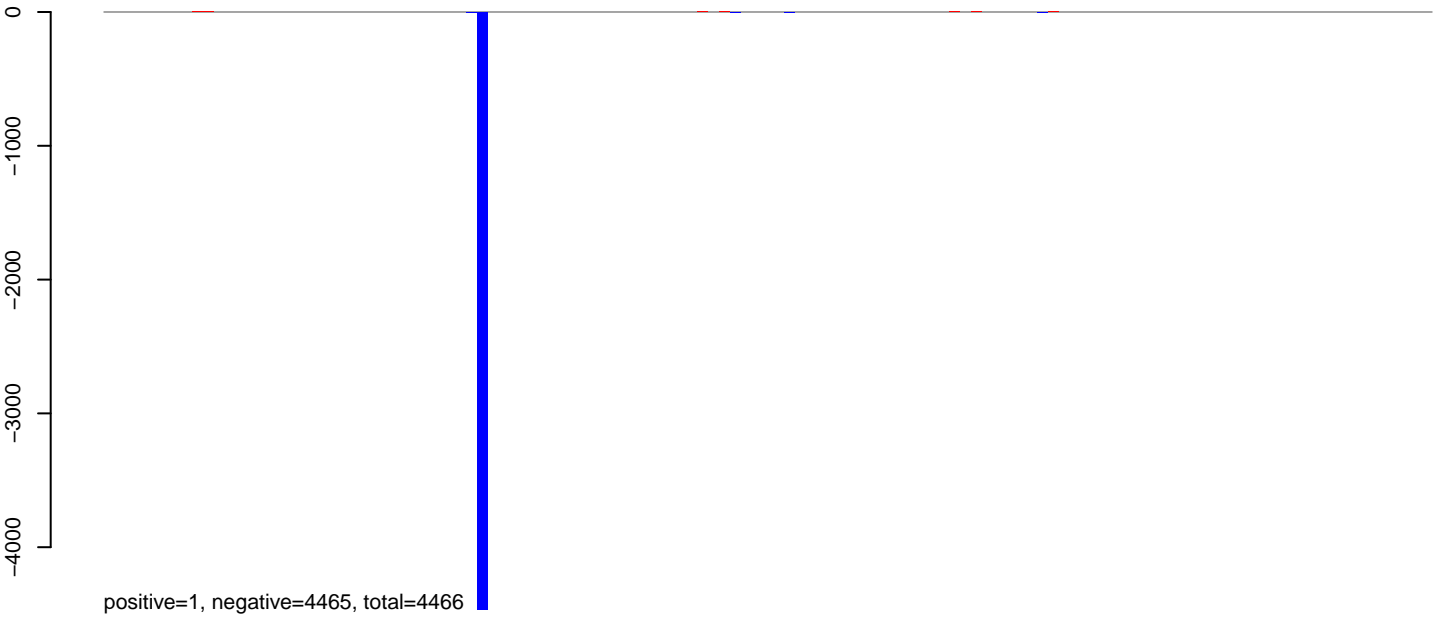


AeAlbo\_MaleWhole\_CT.rep

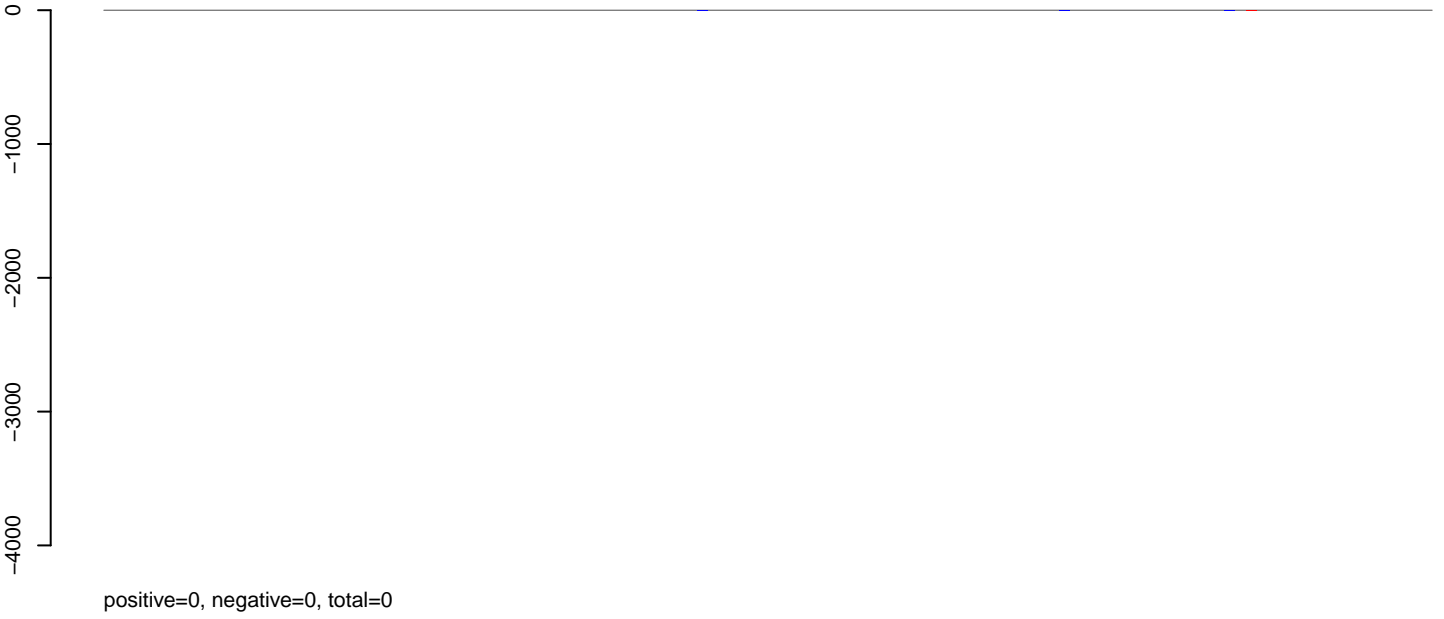


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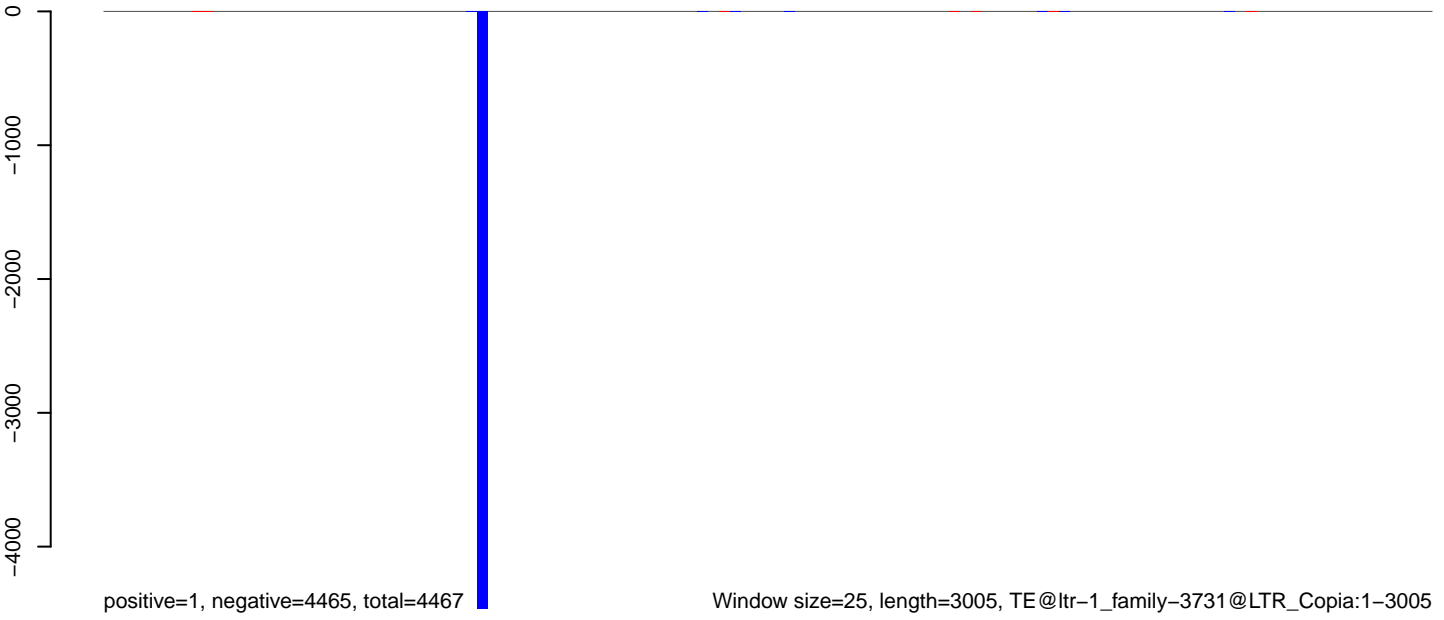
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



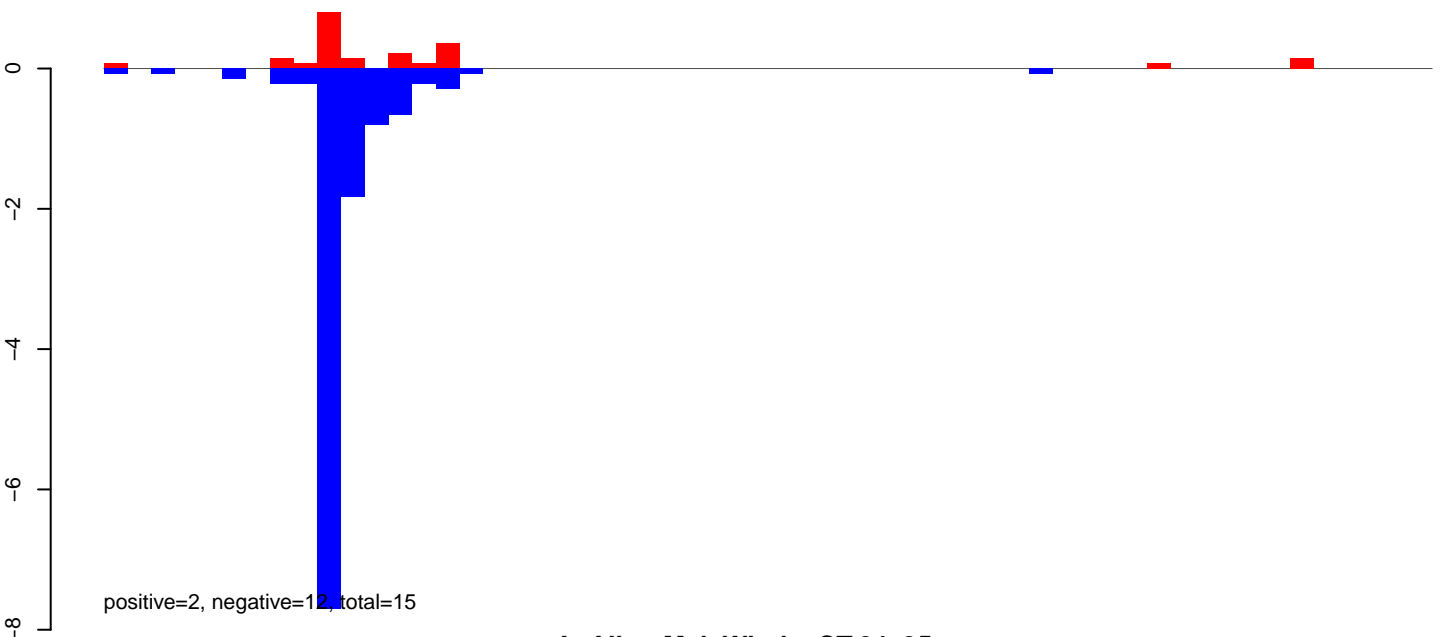
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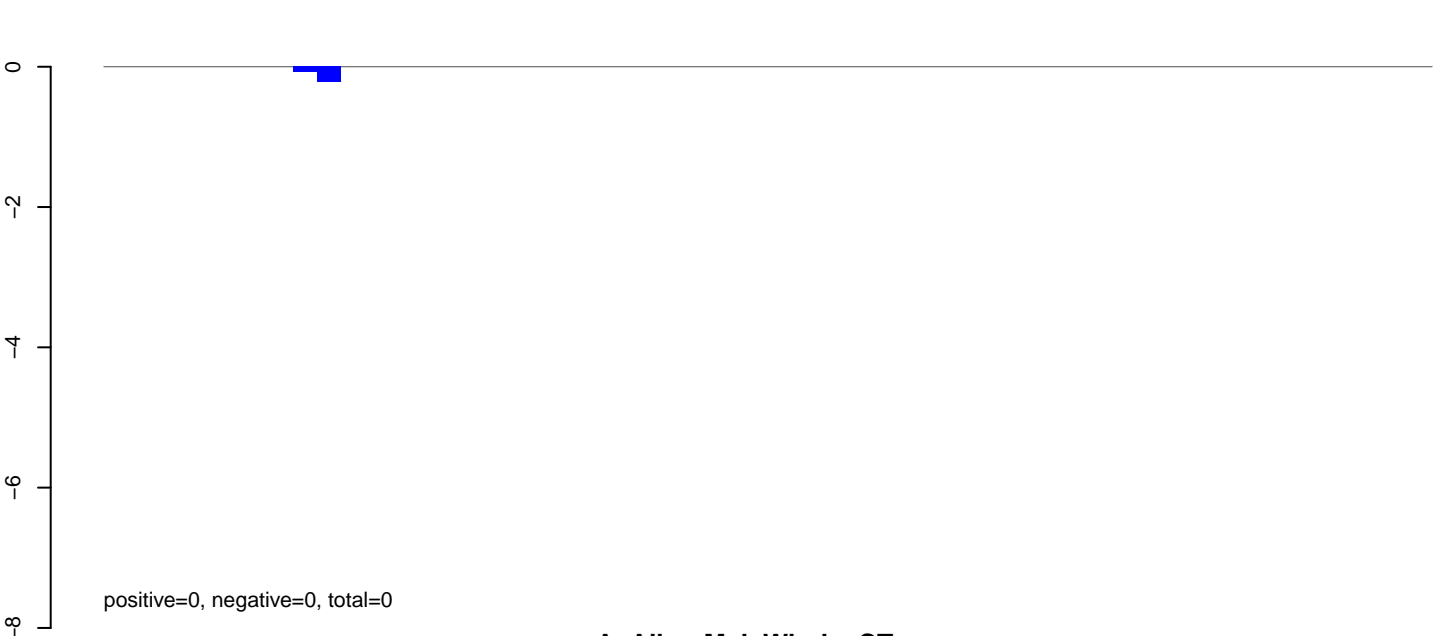
**AeAlbo\_MaleWhole\_CT.rep**



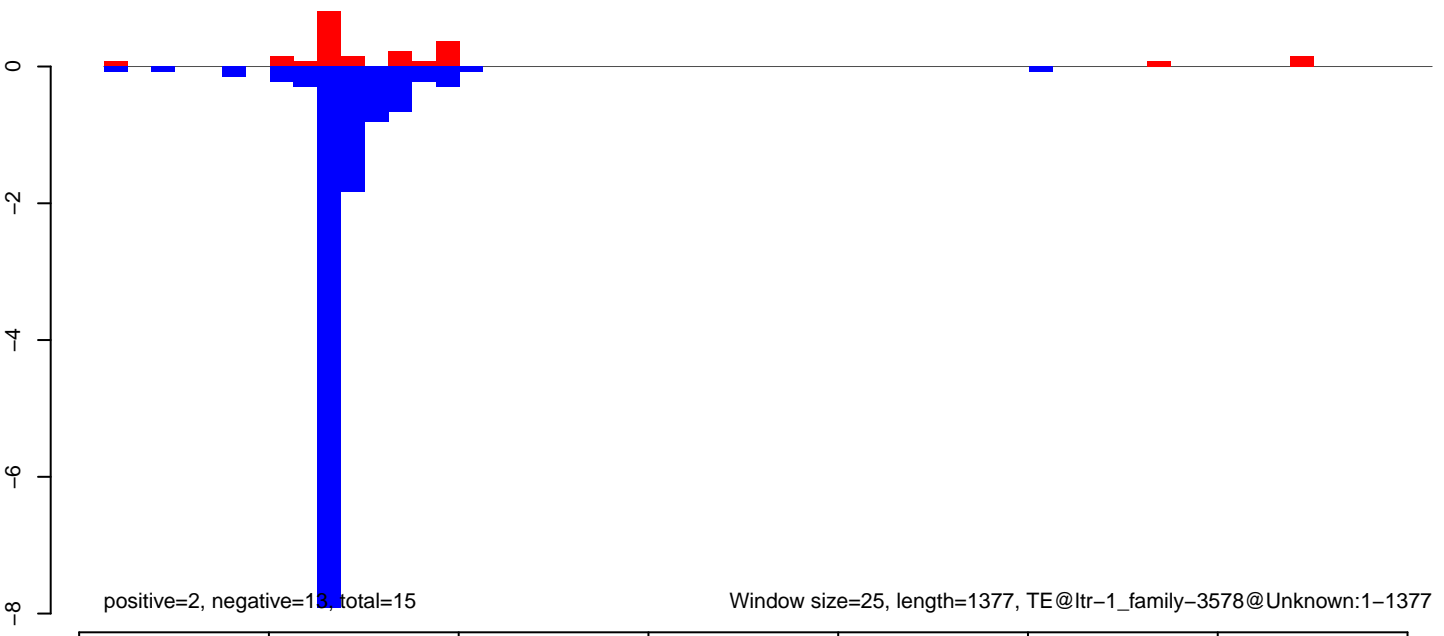
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

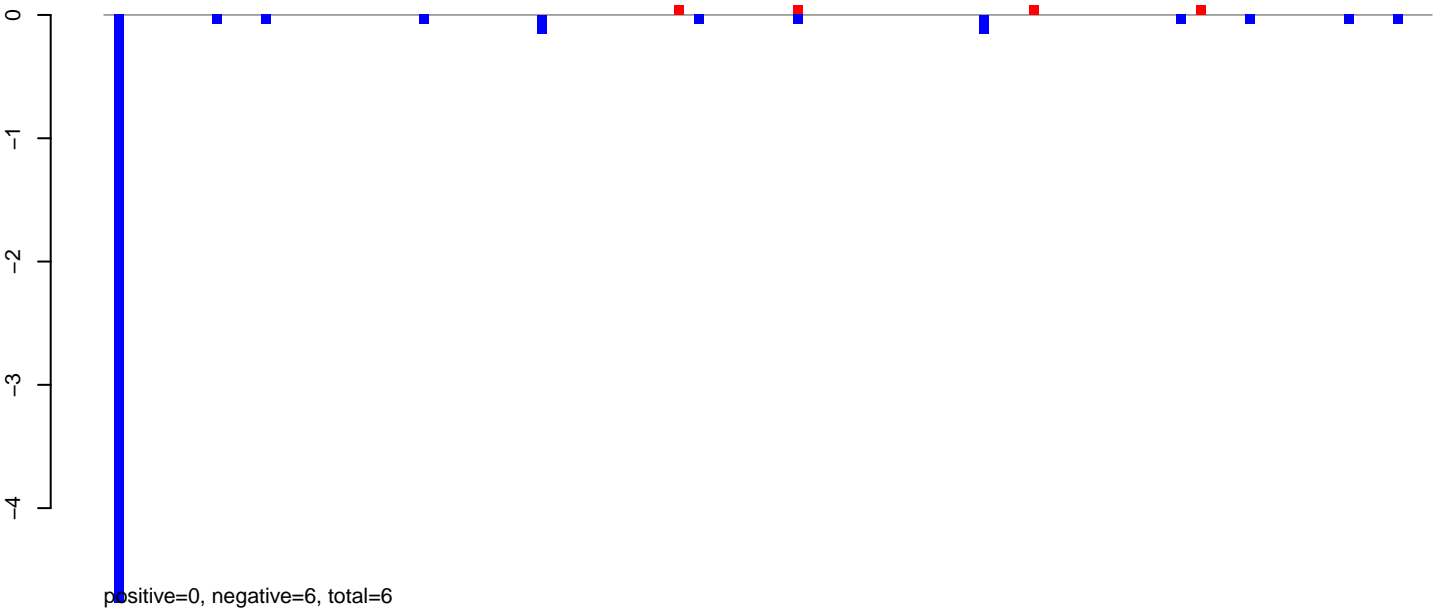


AeAlbo\_MaleWhole\_CT.rep

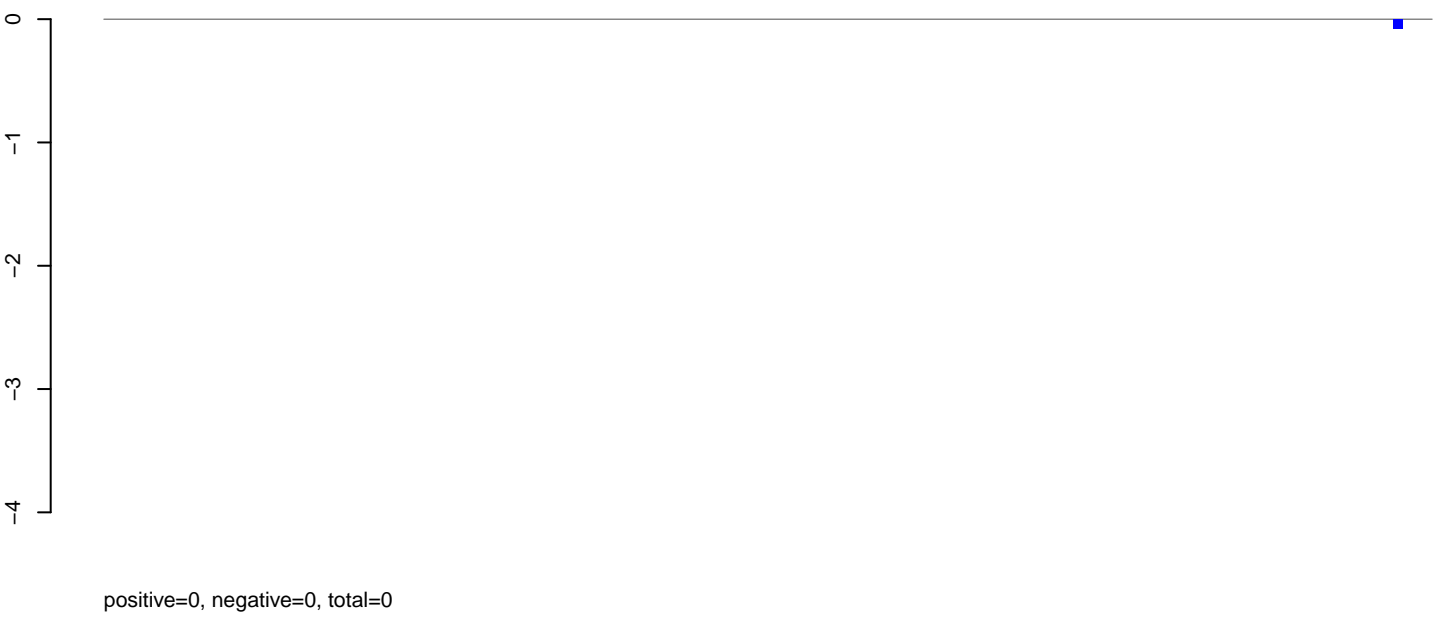


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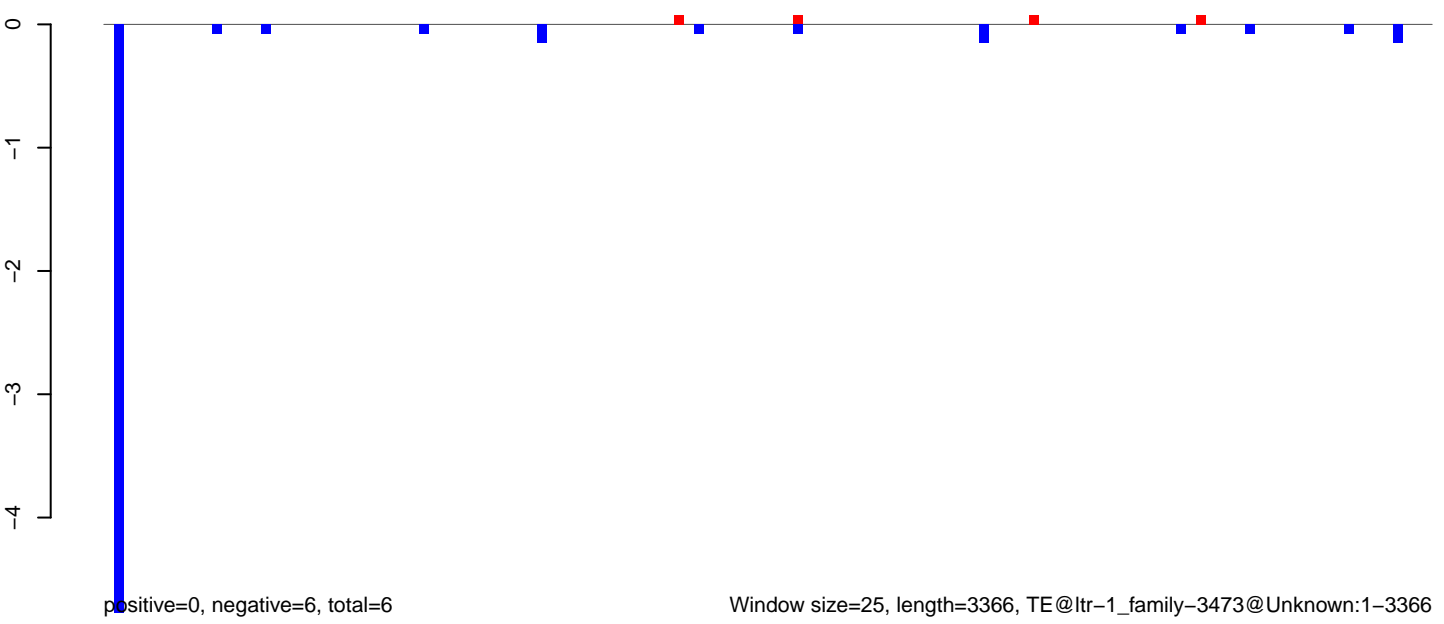
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



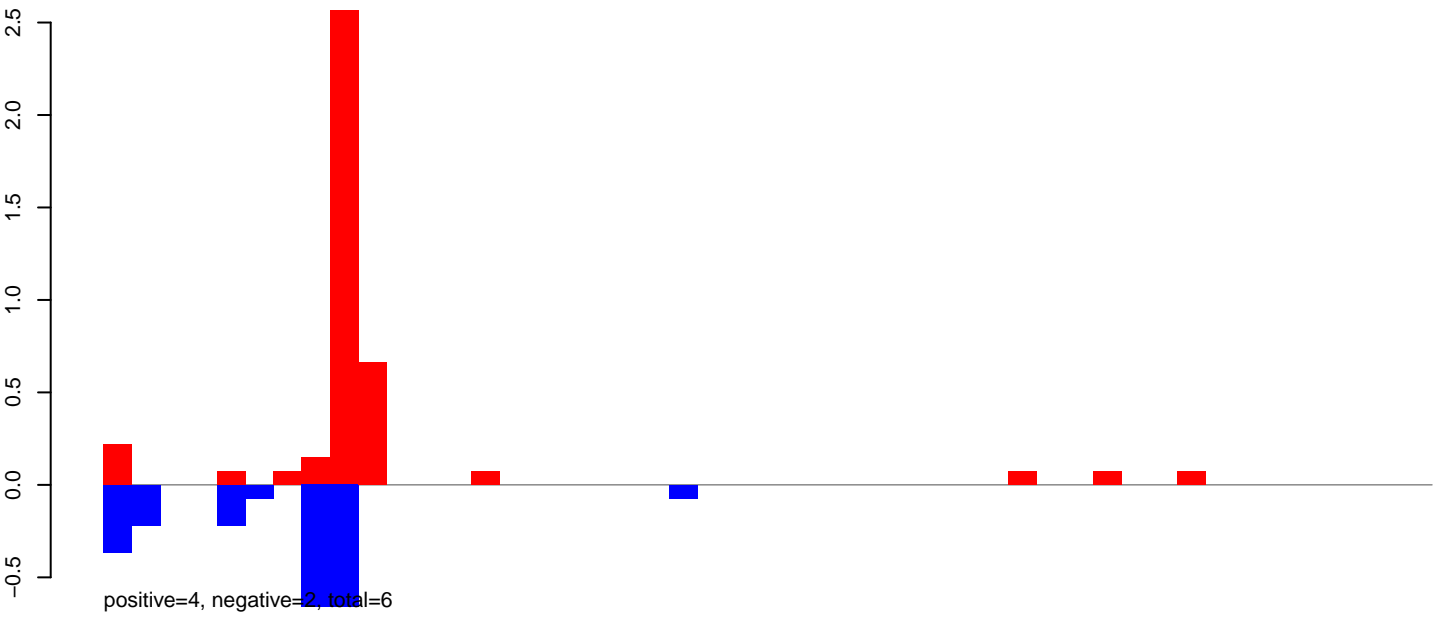
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



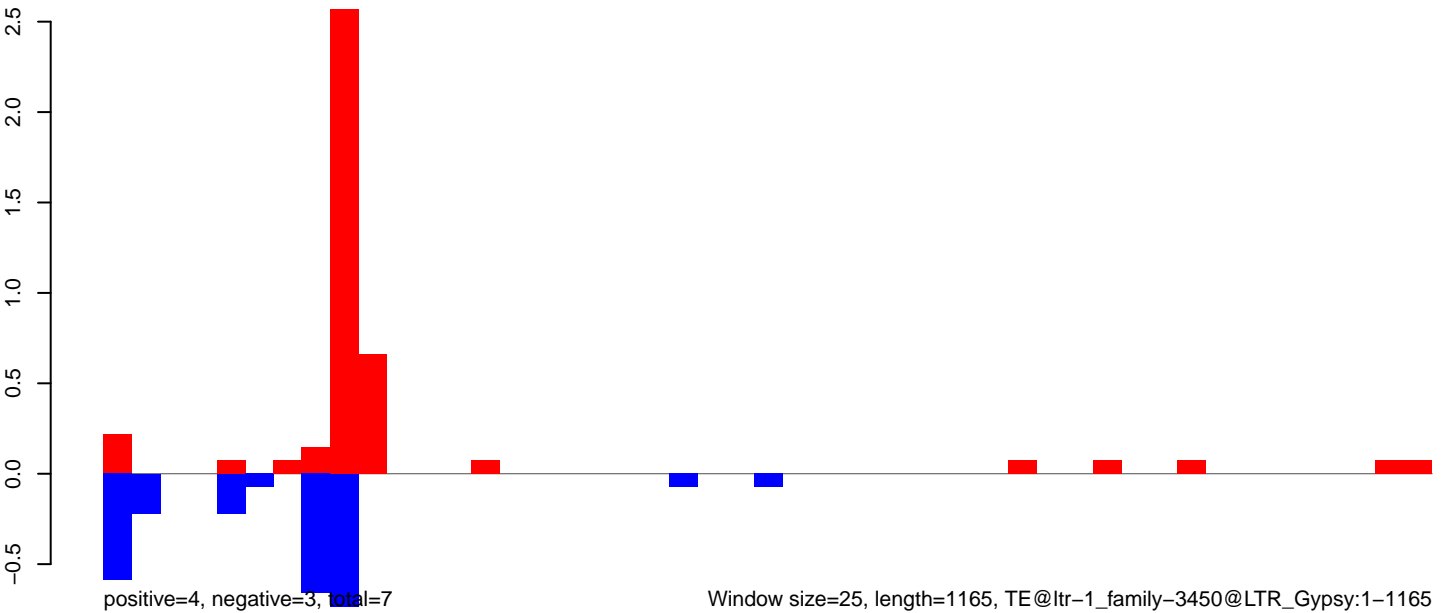
AeAlbo\_MaleWhole\_CT.18\_23.rep



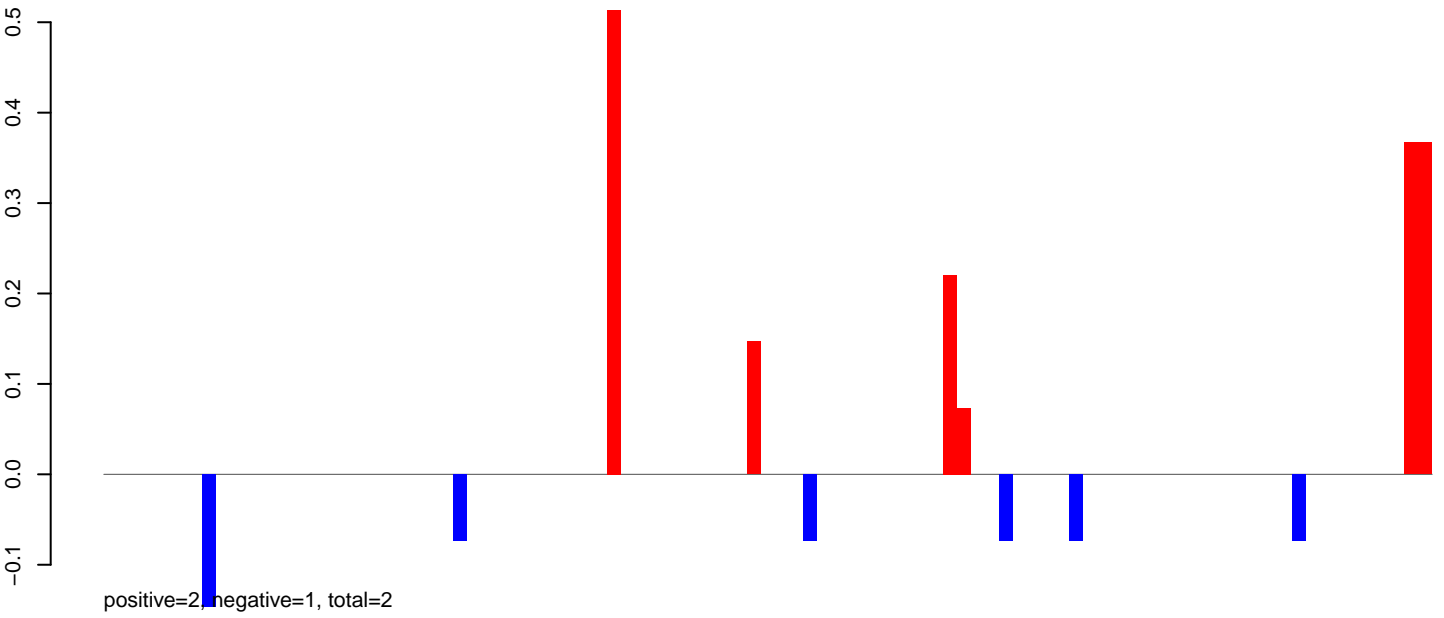
AeAlbo\_MaleWhole\_CT.24\_35.rep



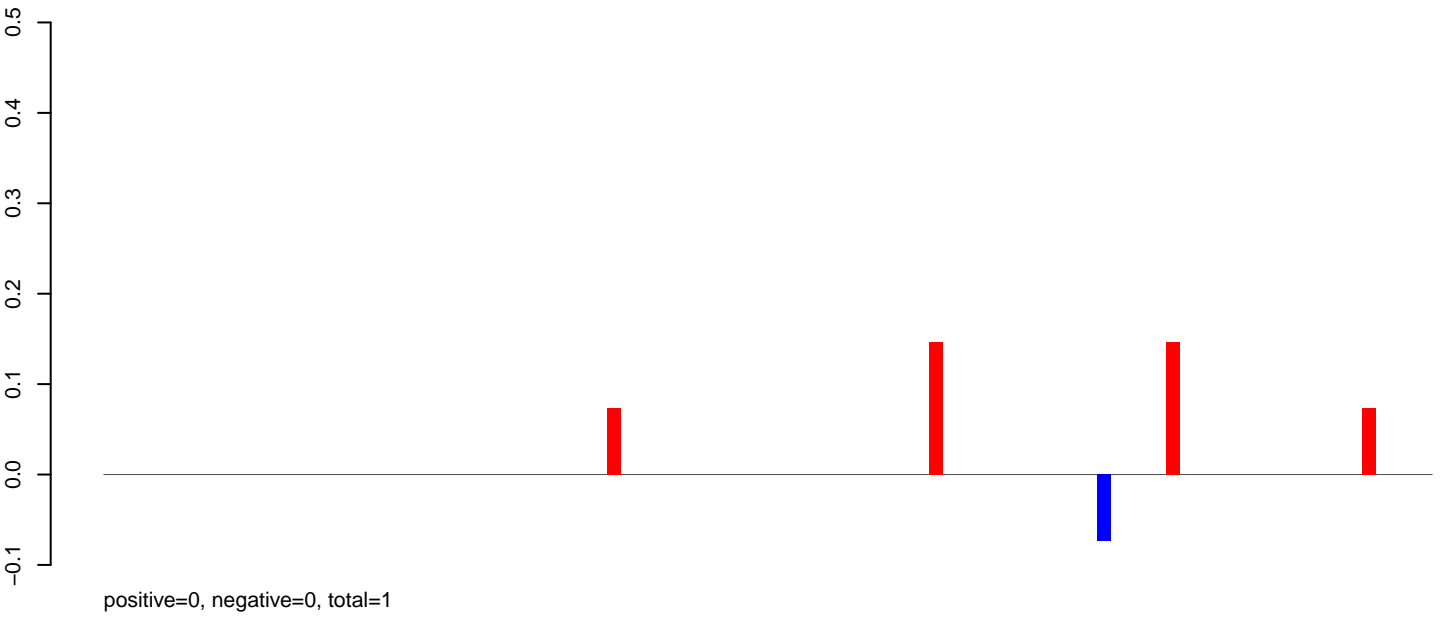
AeAlbo\_MaleWhole\_CT.rep



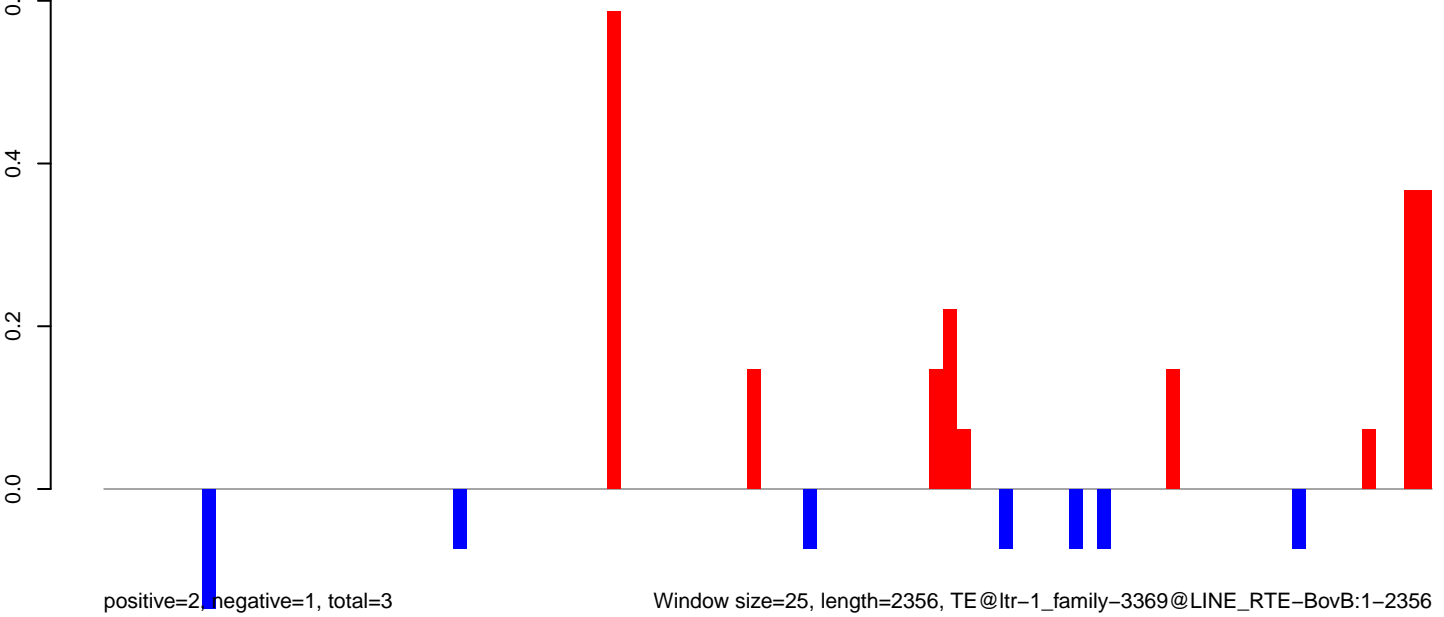
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

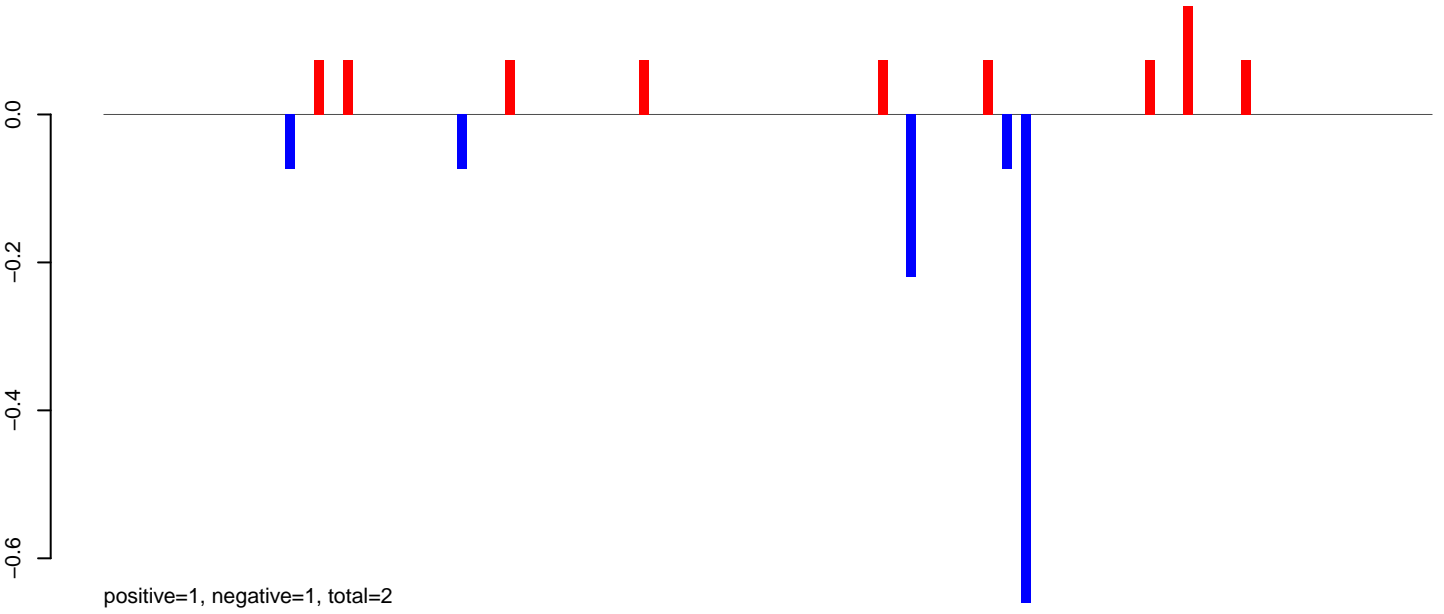


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0 500 1000 1500 2000



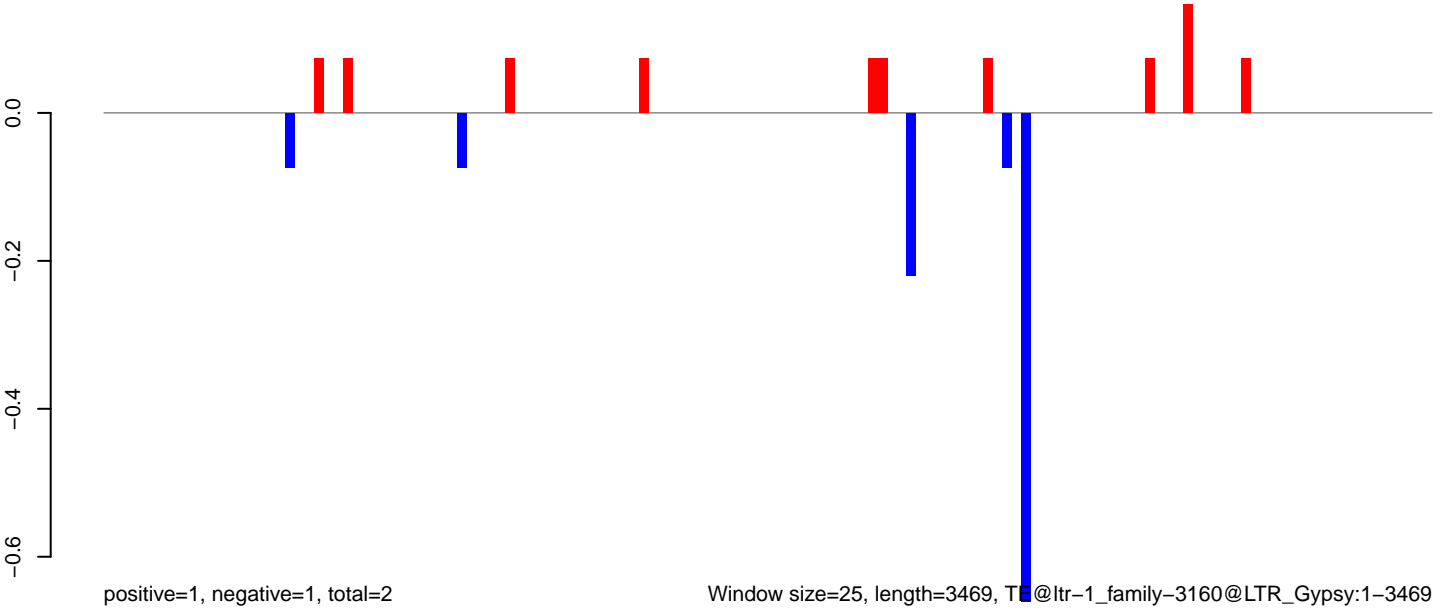
AeAlbo\_MaleWhole\_CT.18\_23.rep



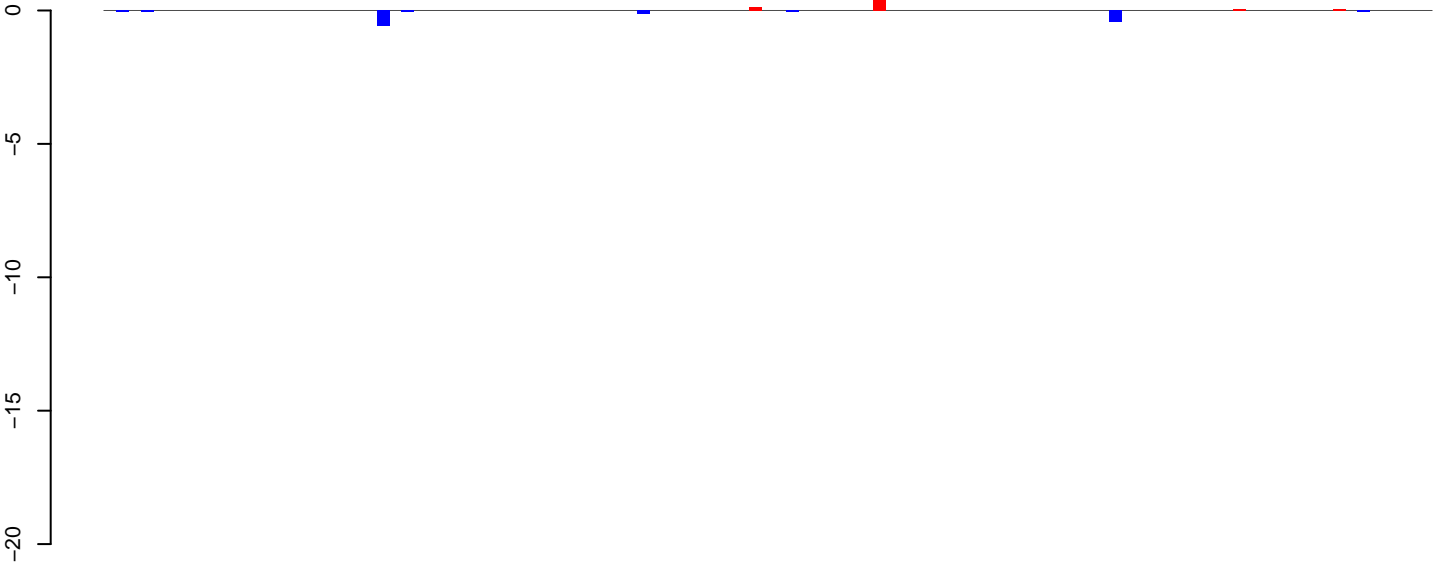
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

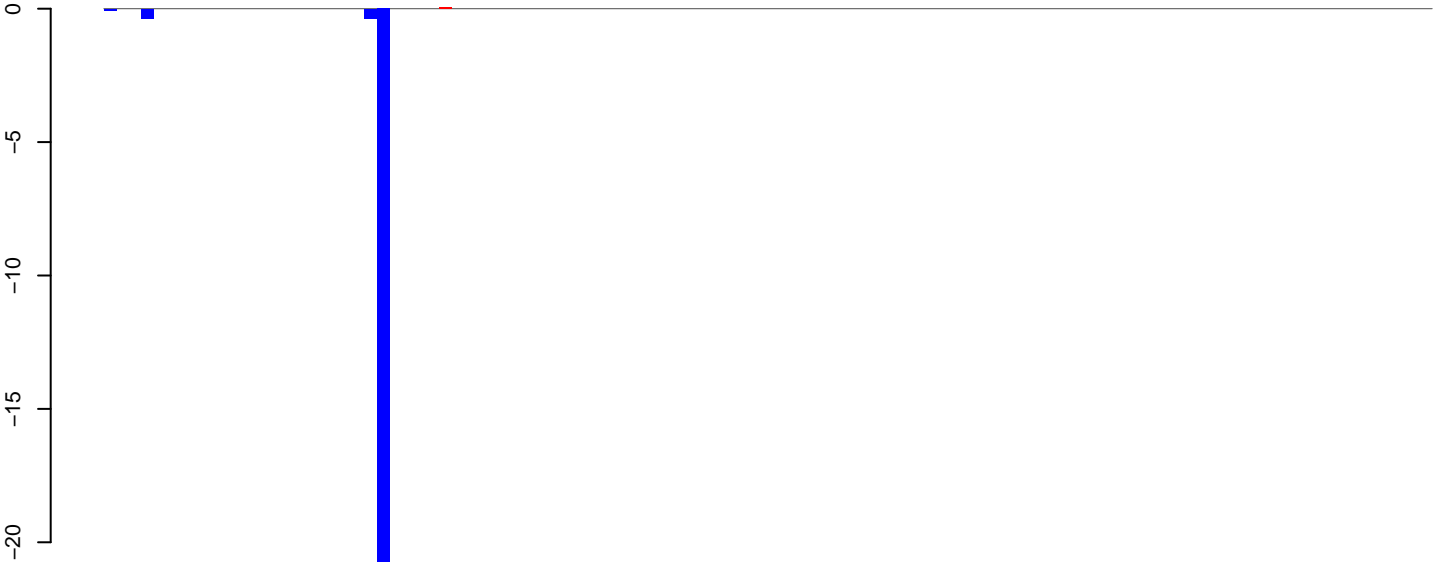


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



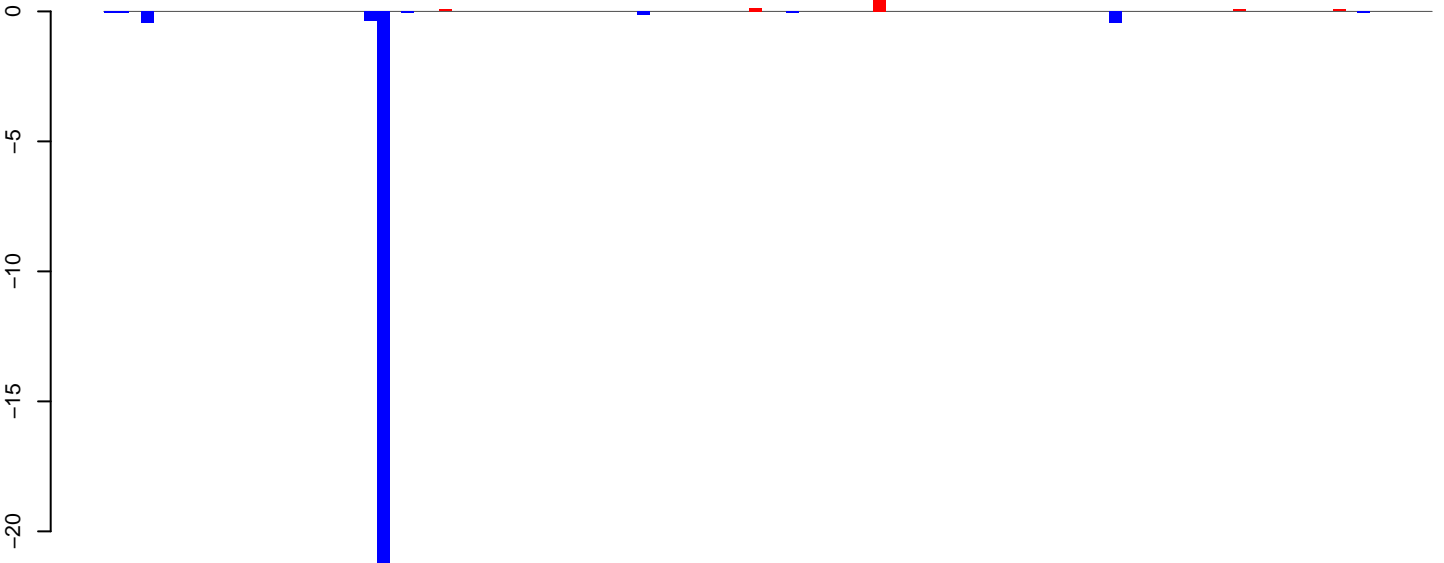
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



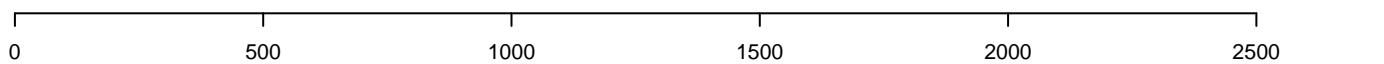
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**AeAlbo\_MaleWhole\_CT.rep**

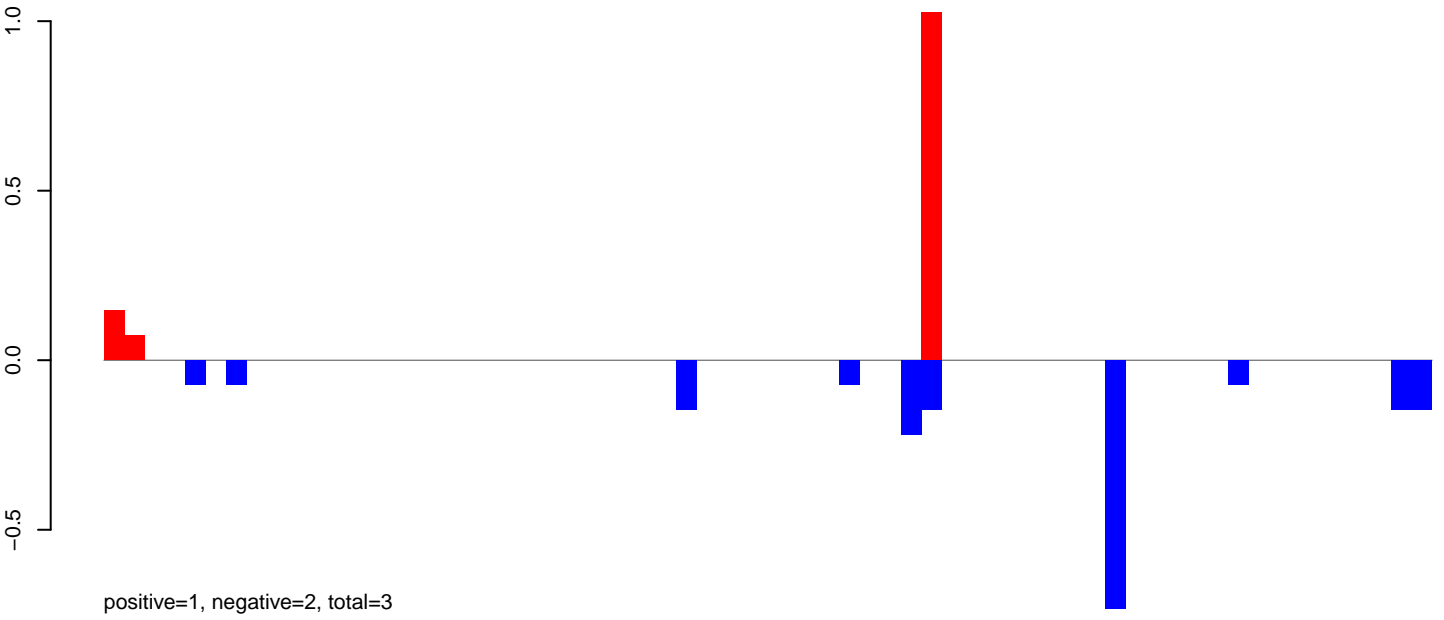


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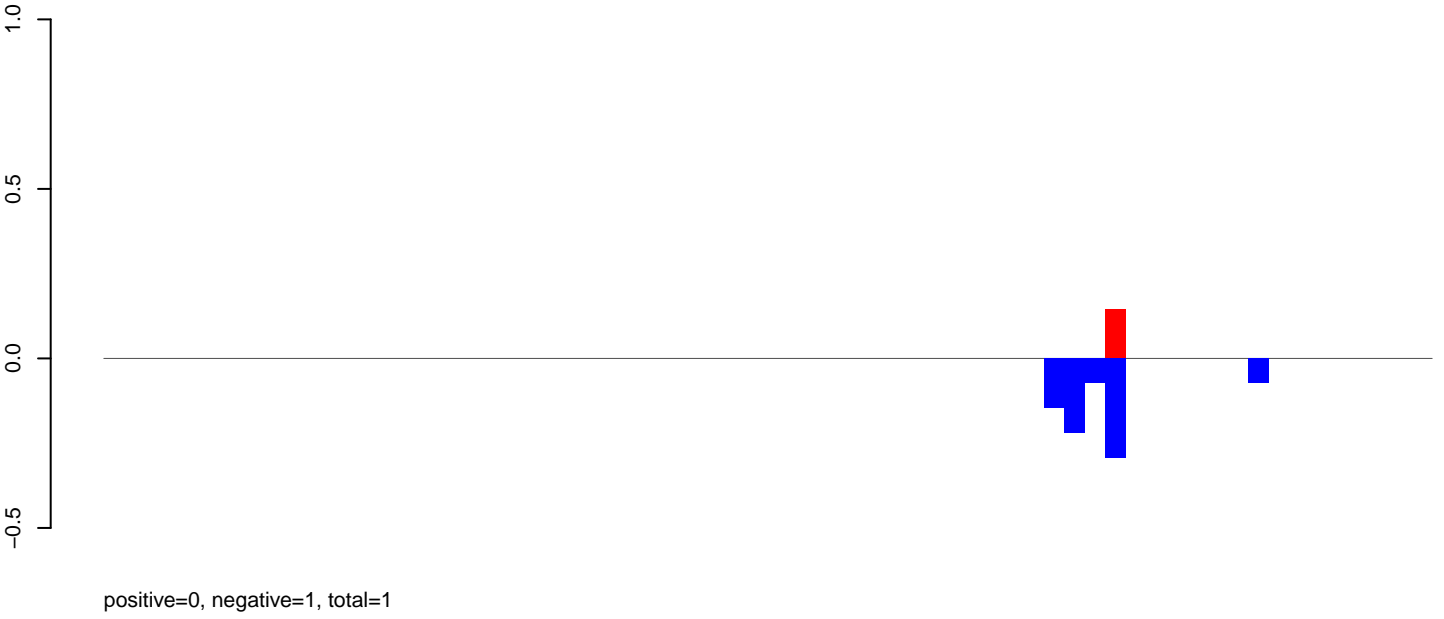
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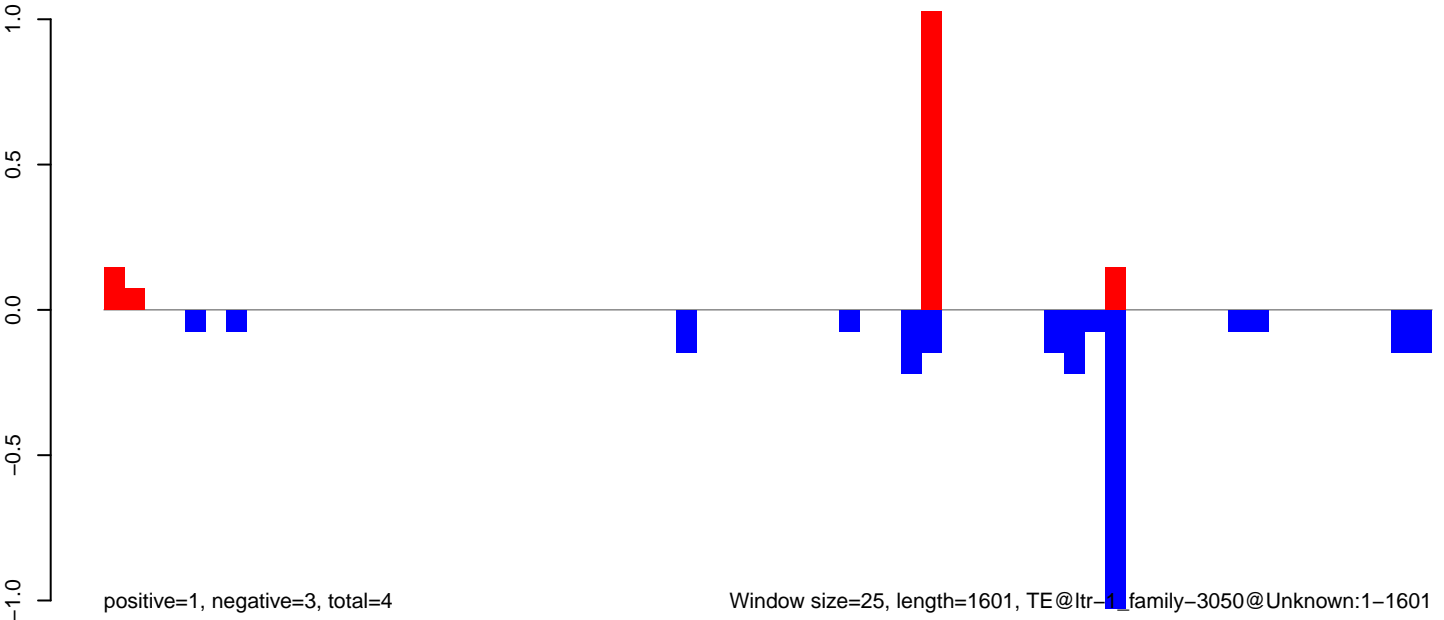
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

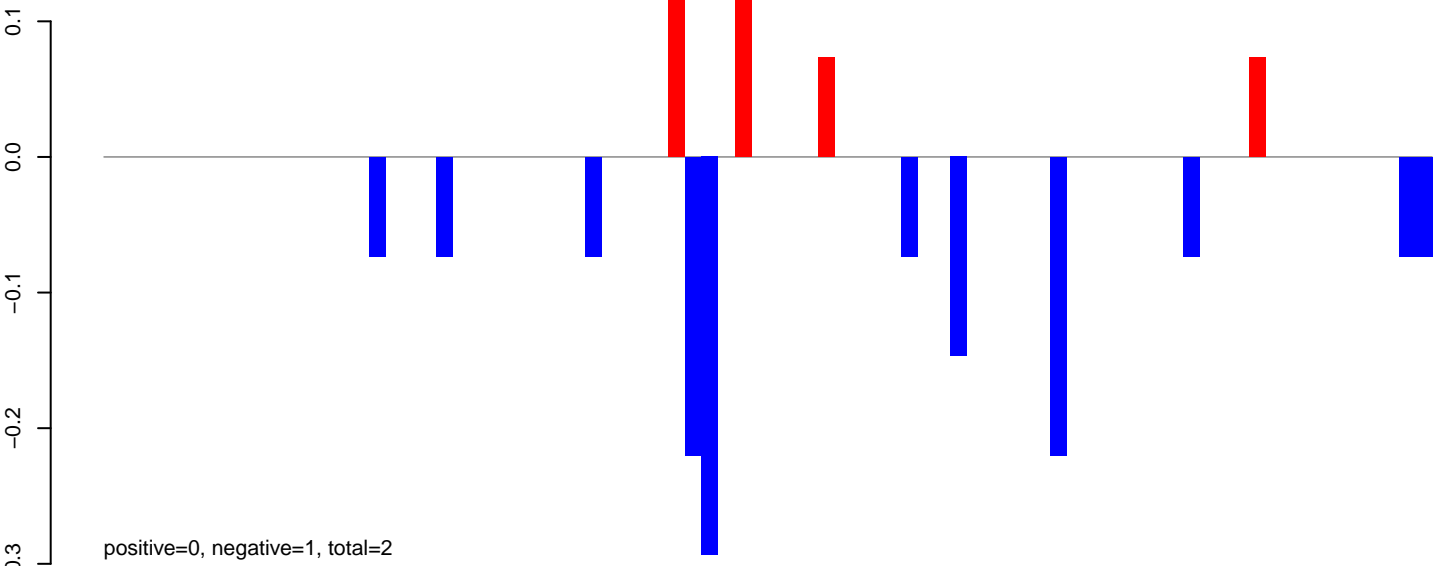


AeAlbo\_MaleWhole\_CT.rep

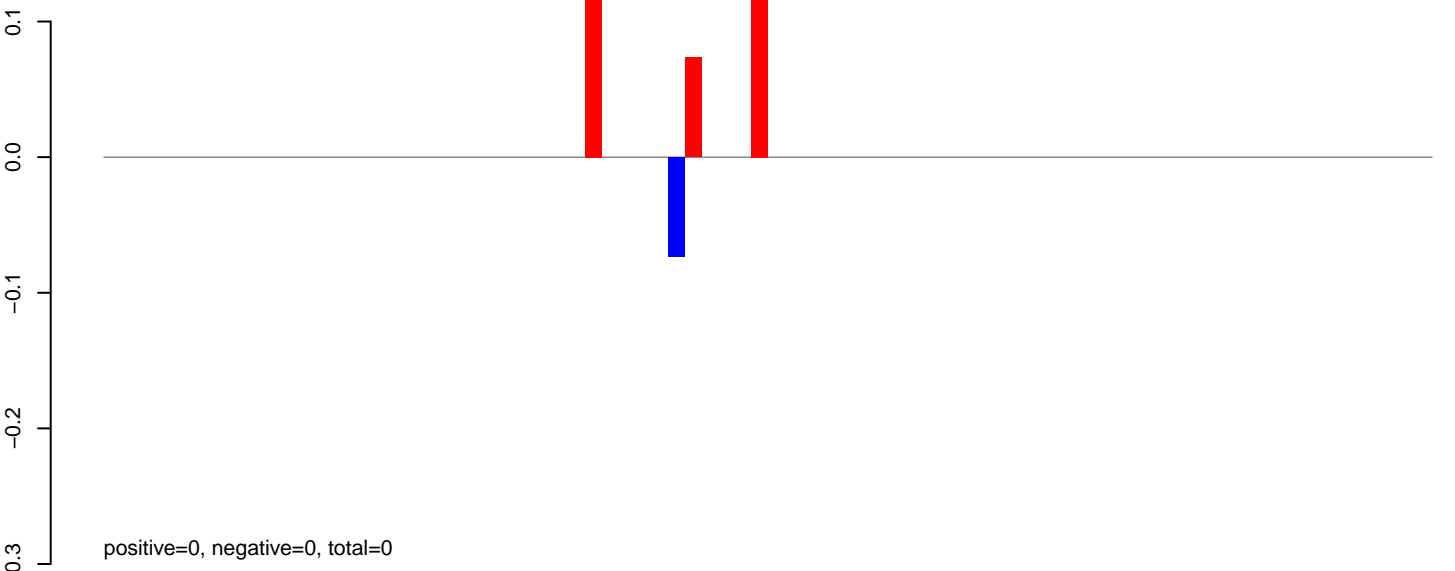


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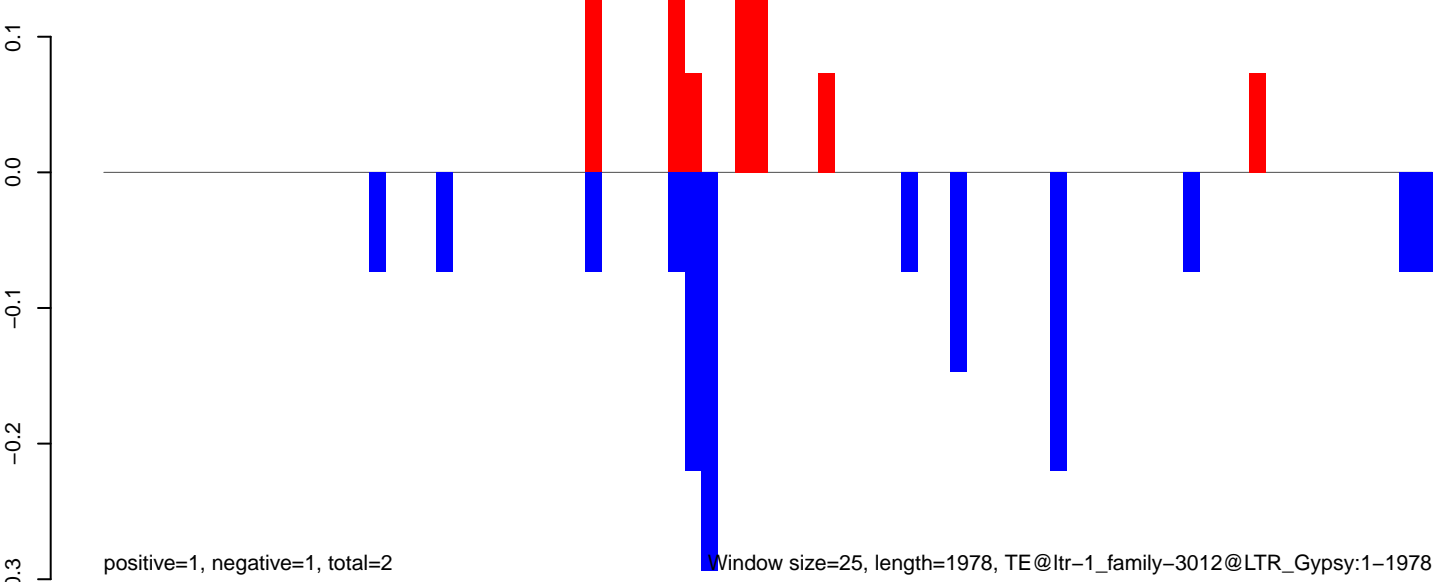
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



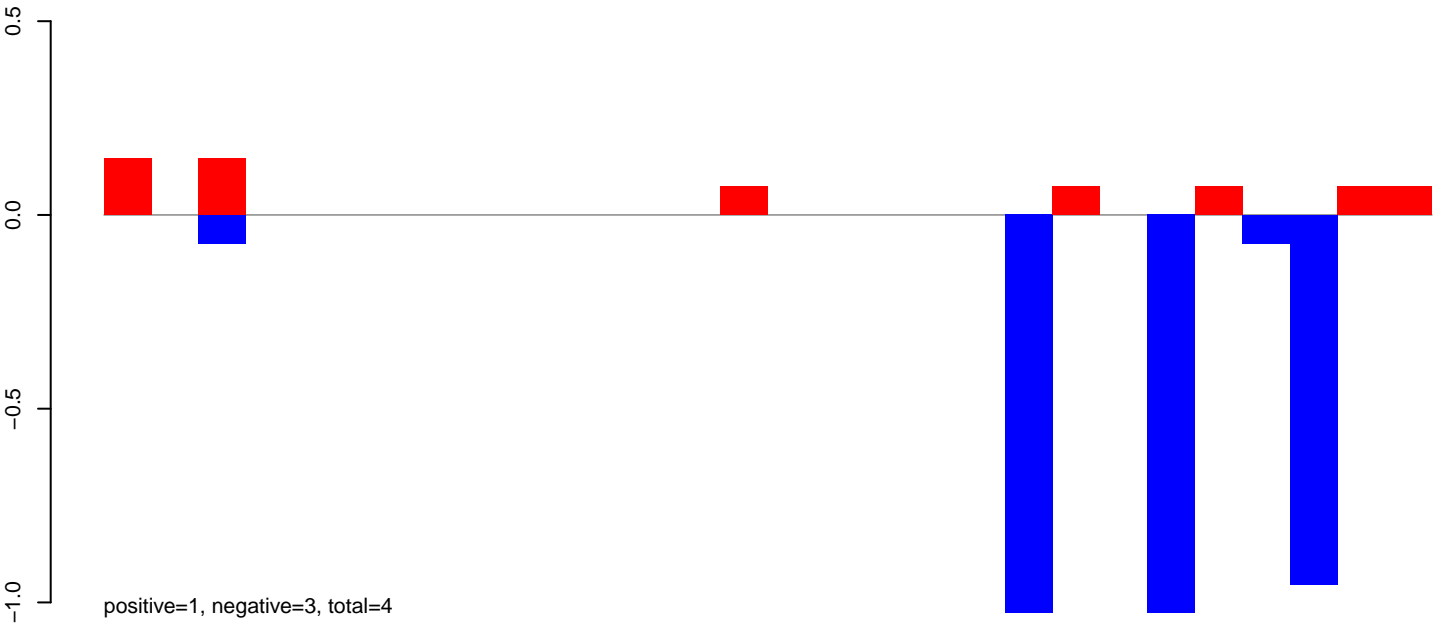
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



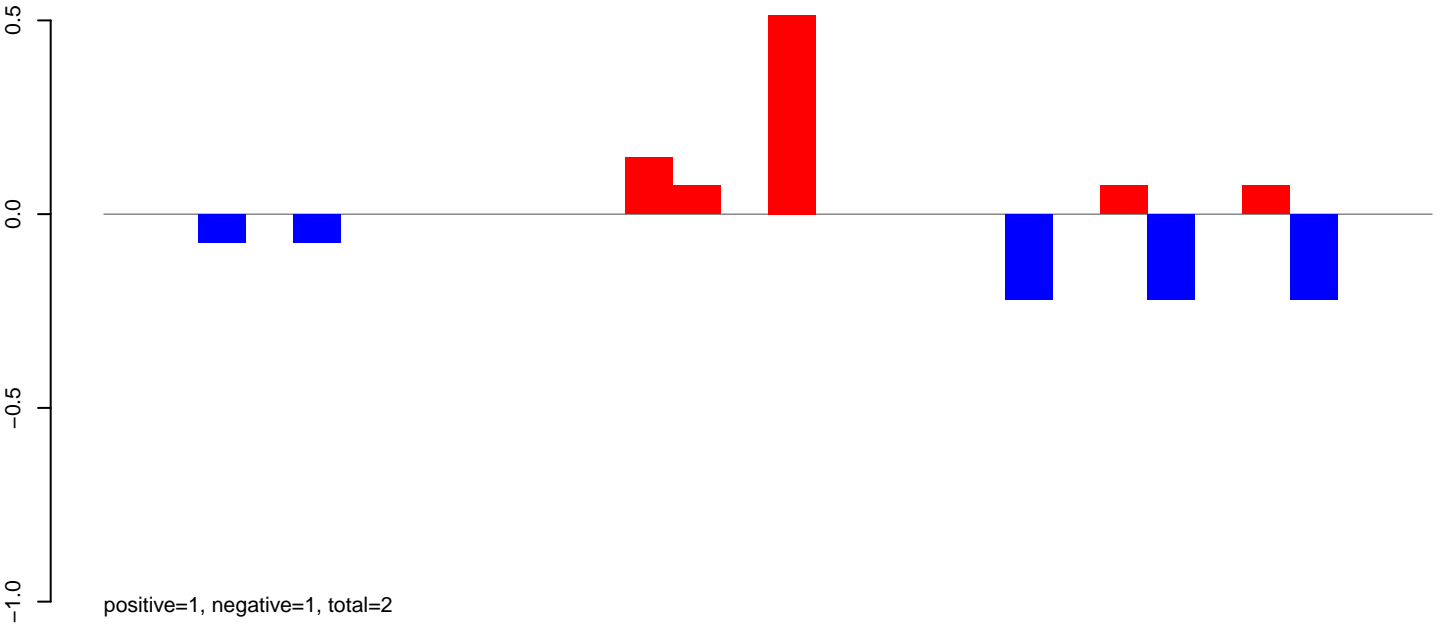
**AeAlbo\_MaleWhole\_CT.rep**



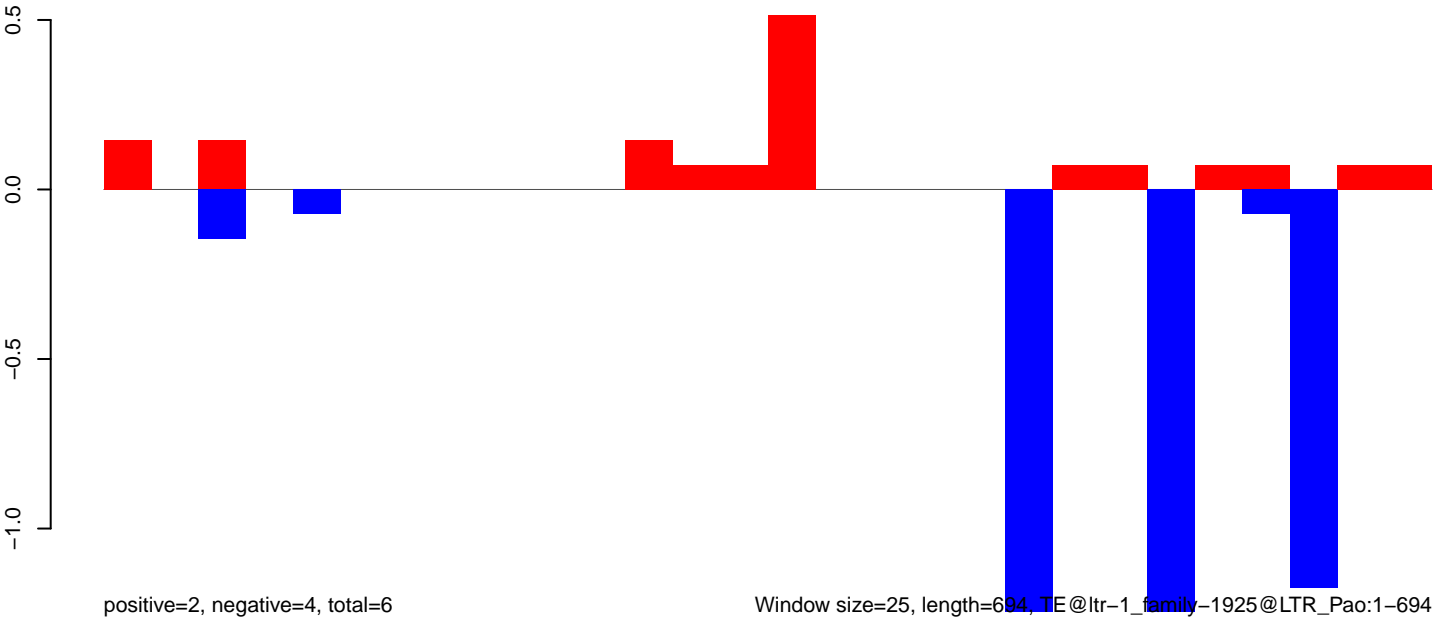
AeAlbo\_MaleWhole\_CT.18\_23.rep



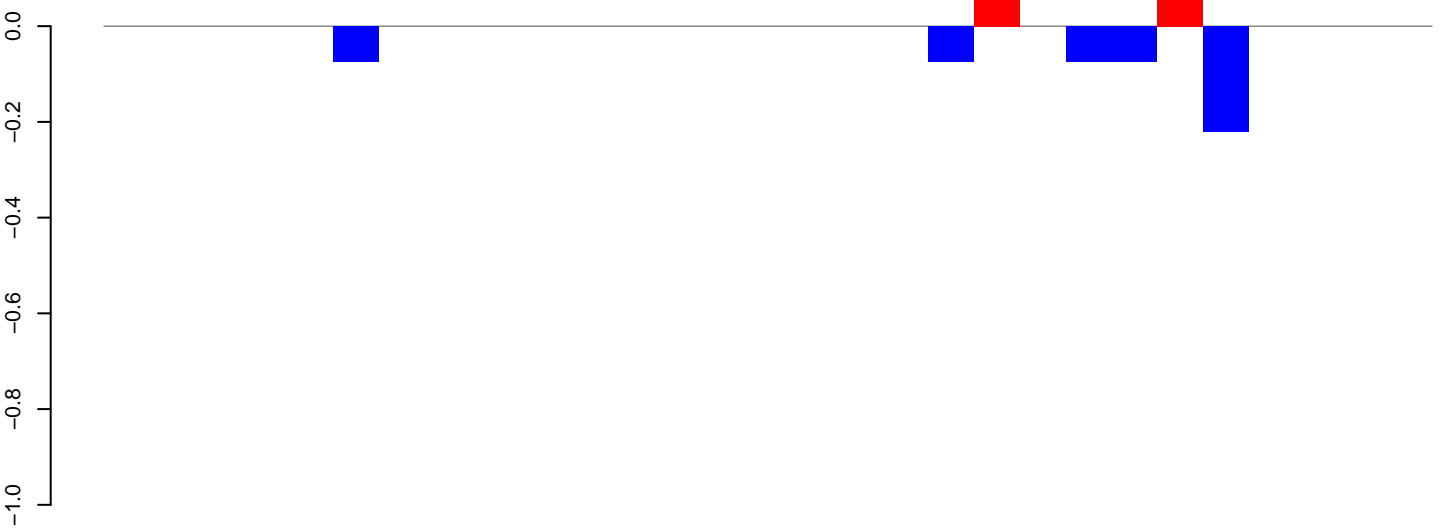
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

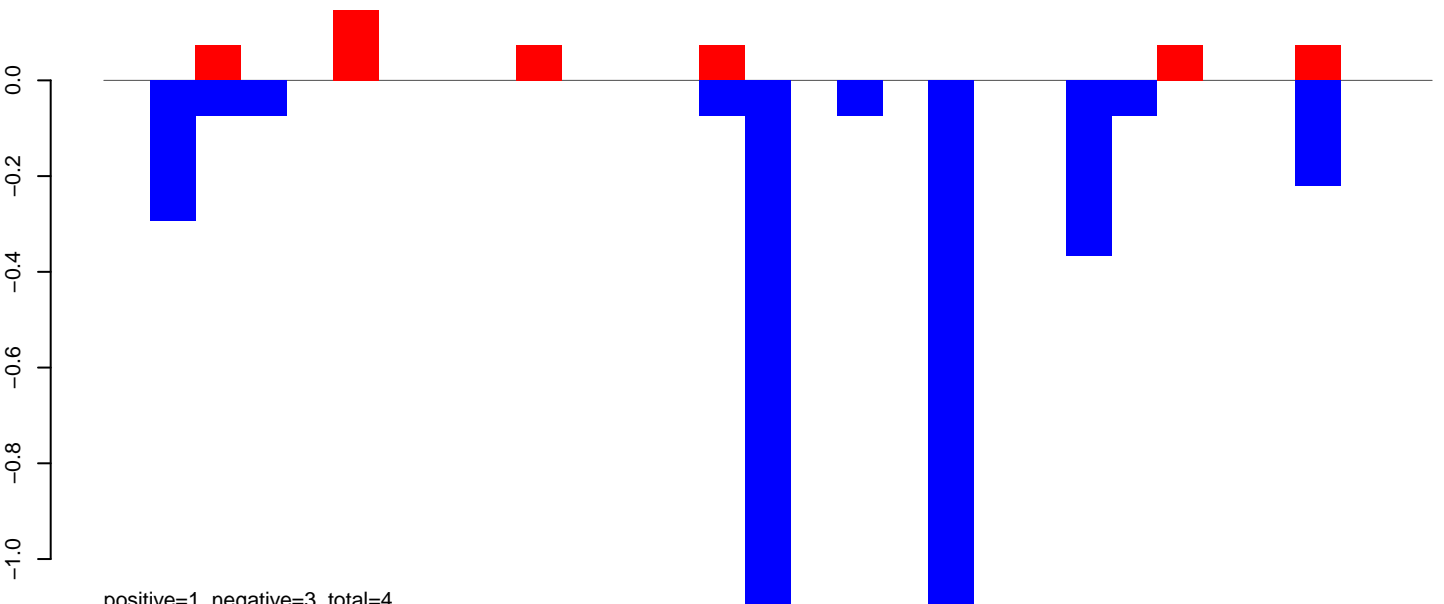


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



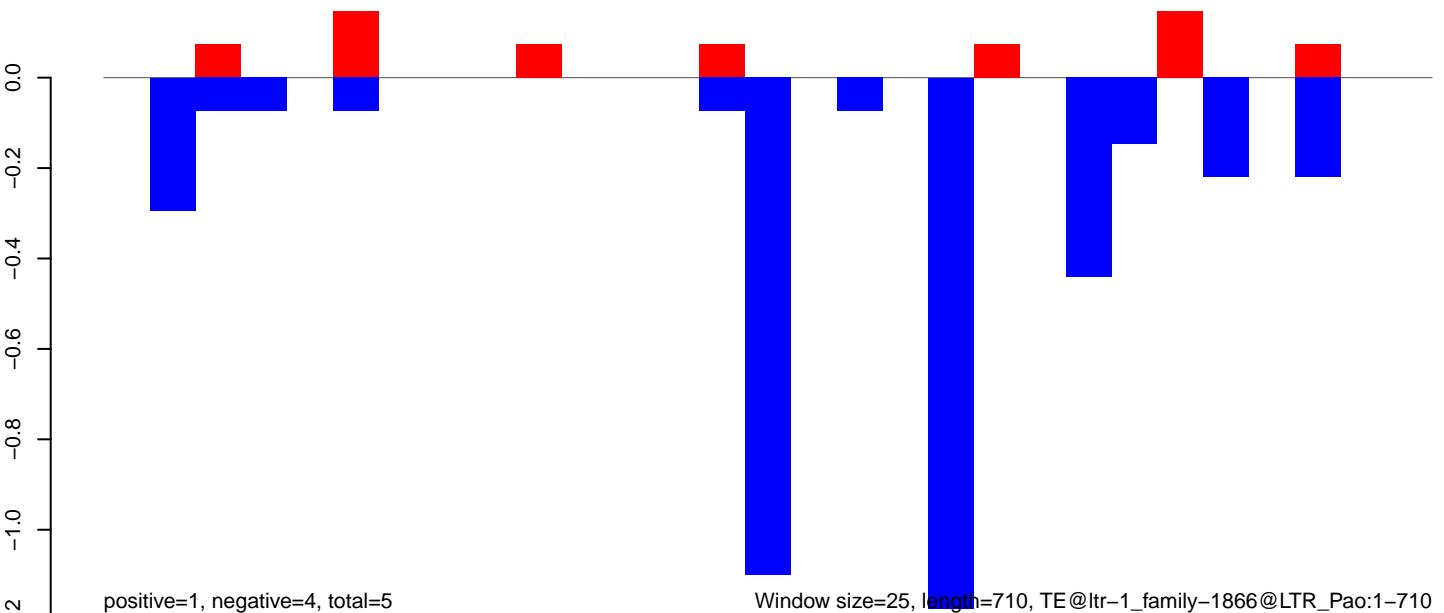
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=3, total=4

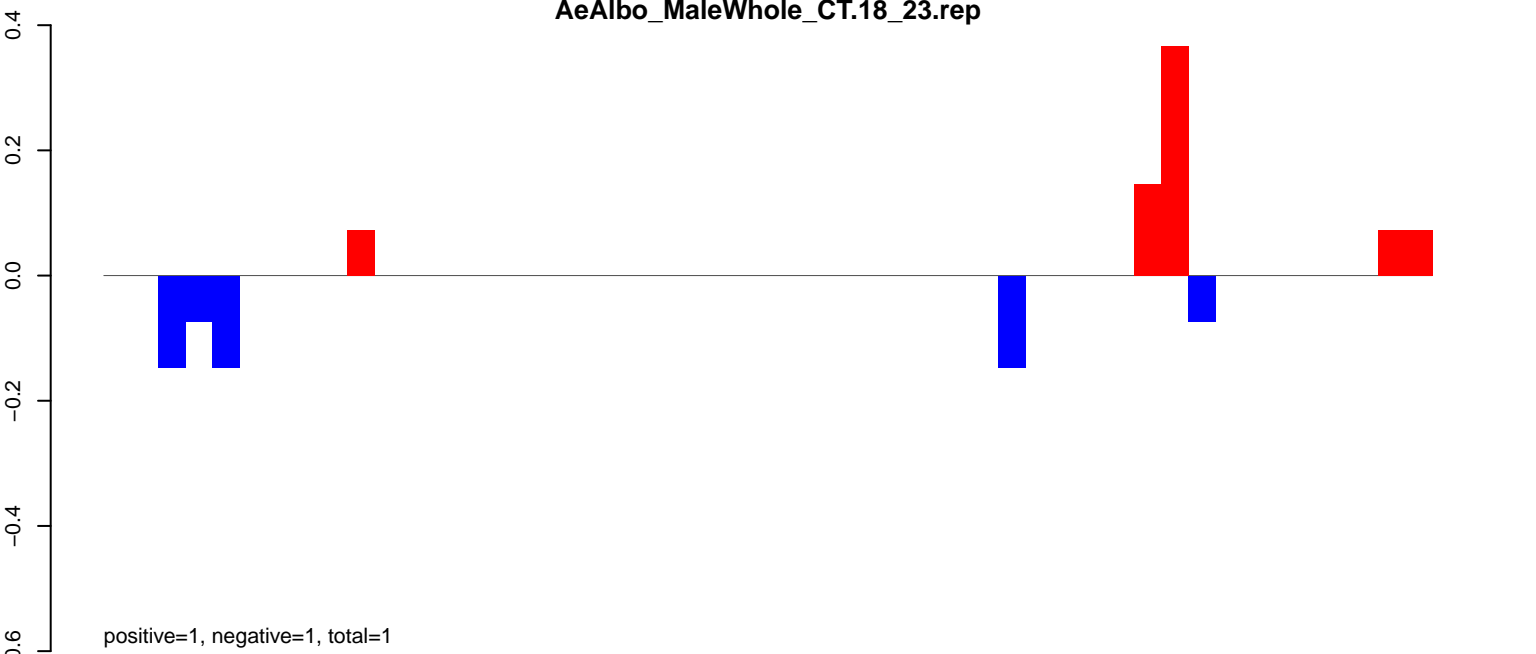
**AeAlbo\_MaleWhole\_CT.rep**



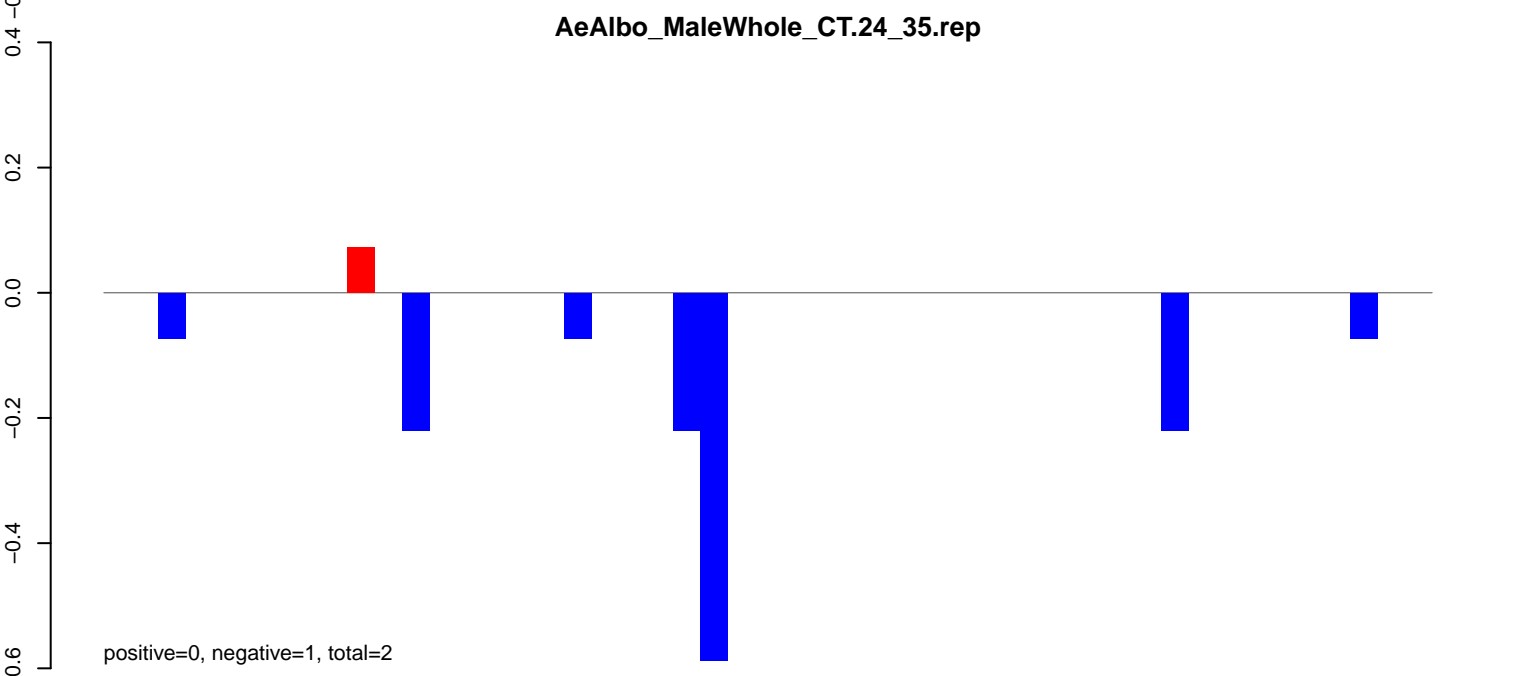
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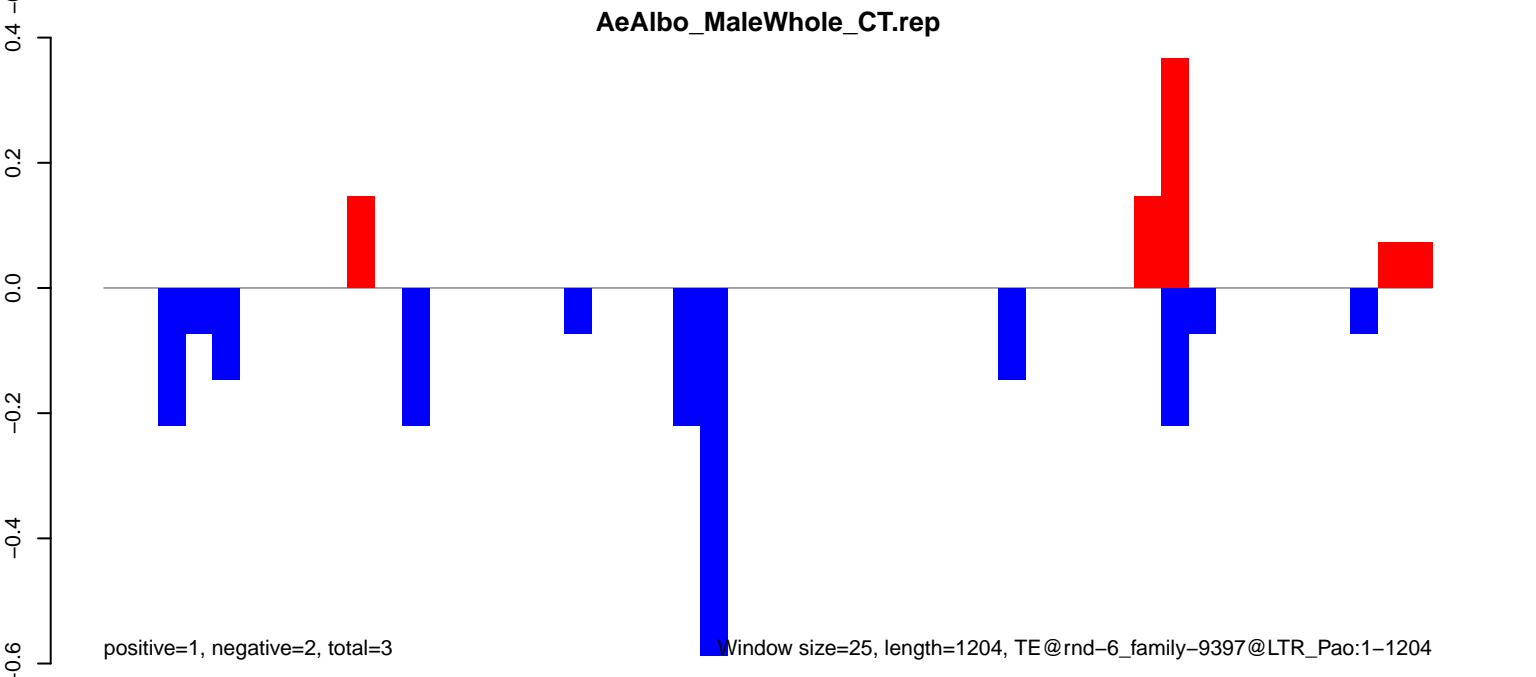
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

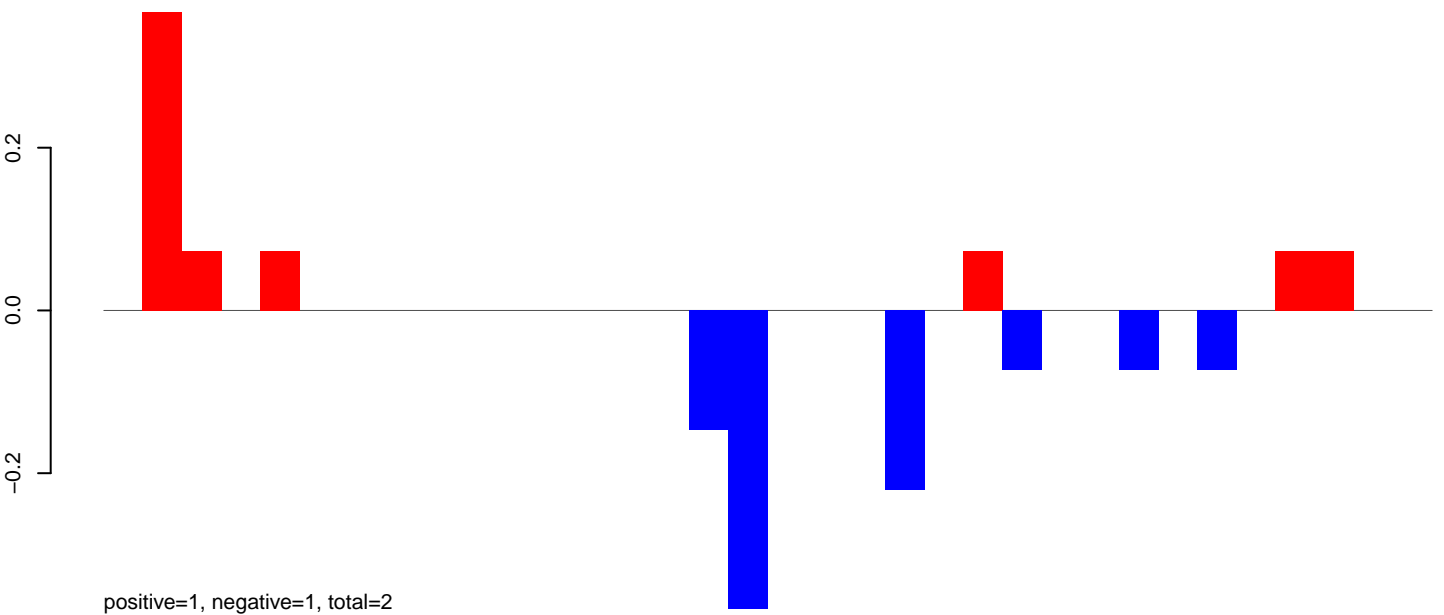


**AeAlbo\_MaleWhole\_CT.rep**

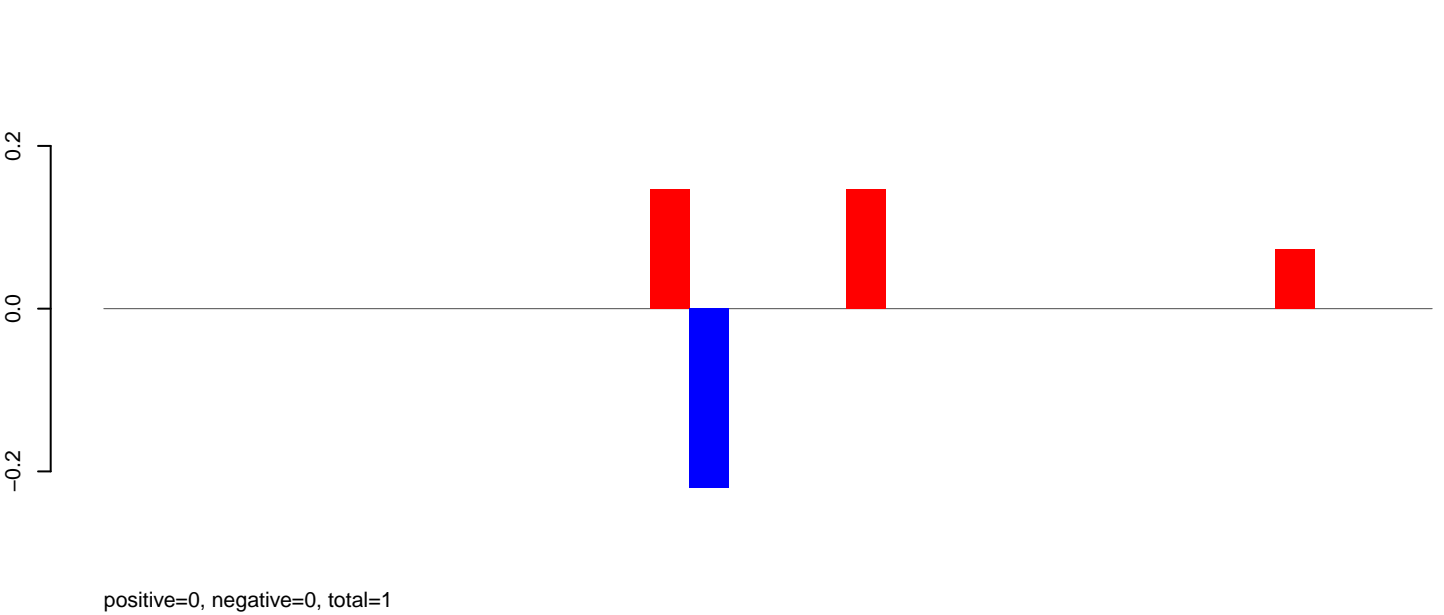


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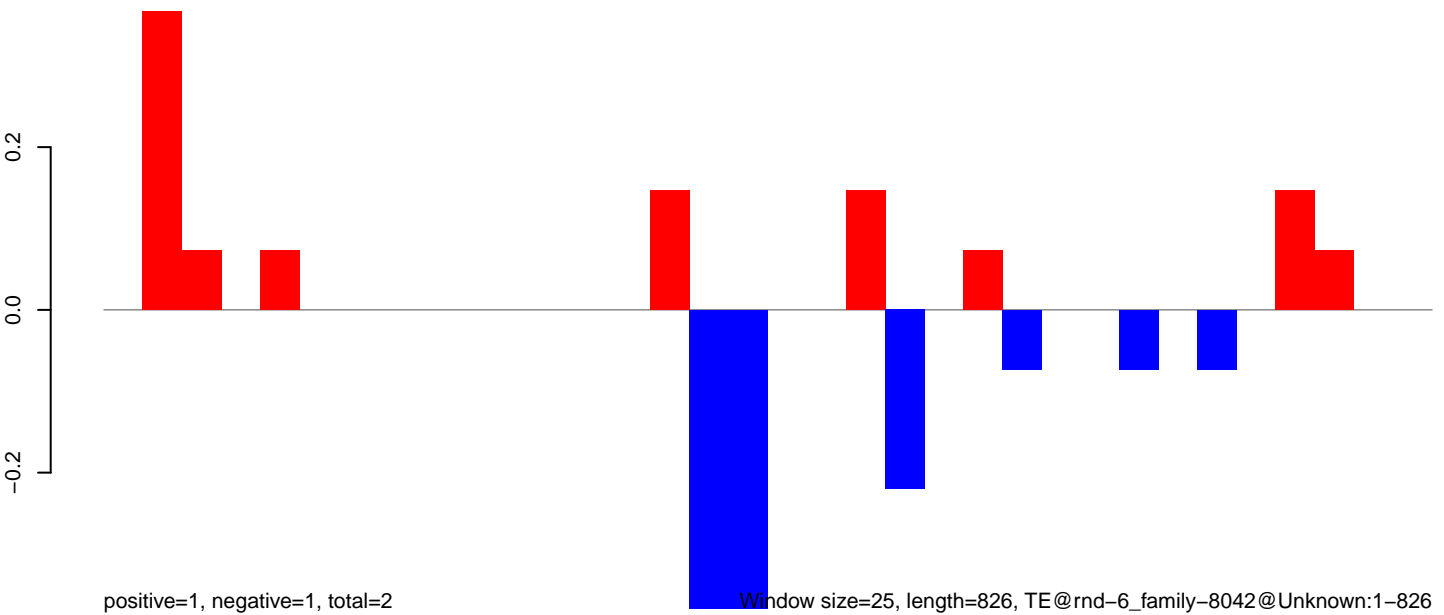
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

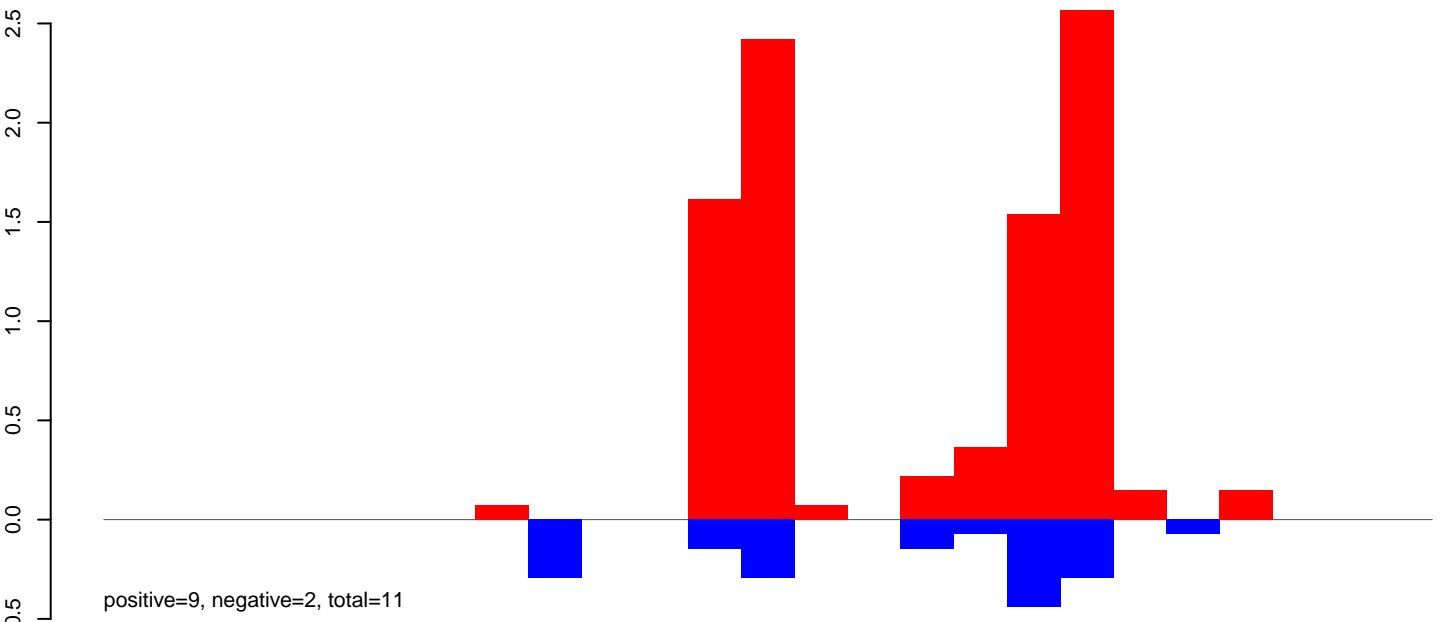


AeAlbo\_MaleWhole\_CT.rep





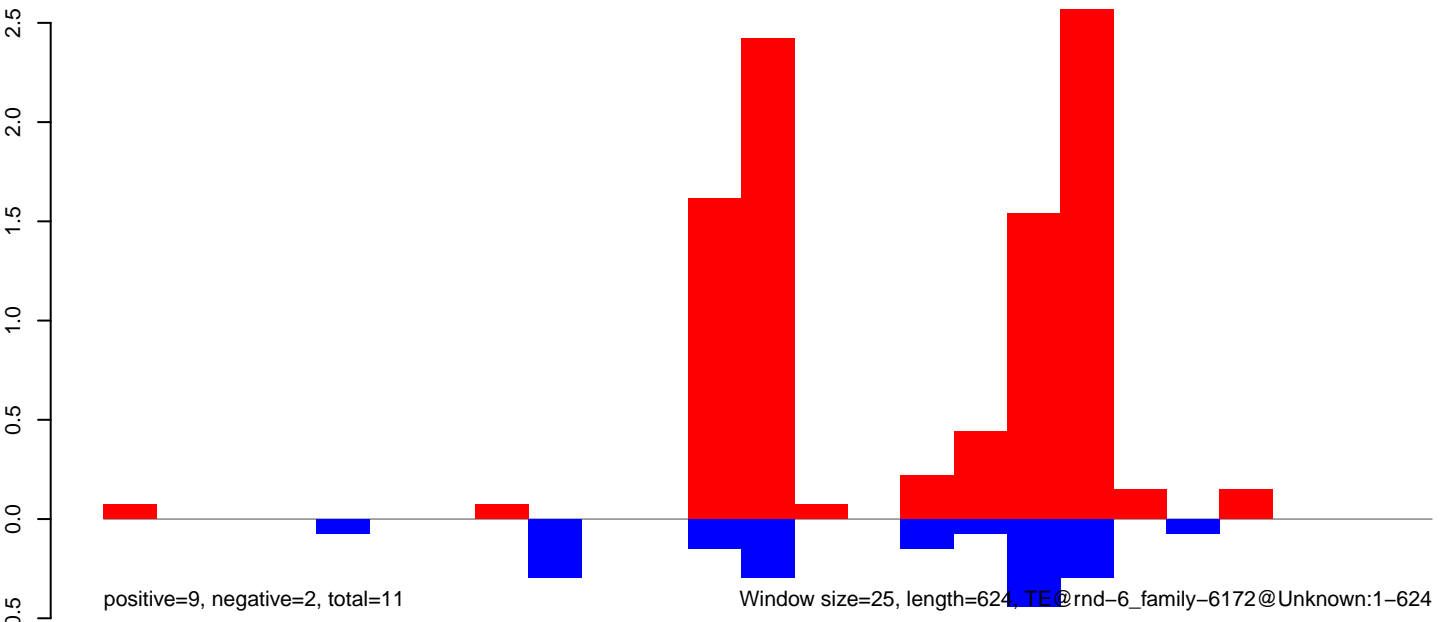
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

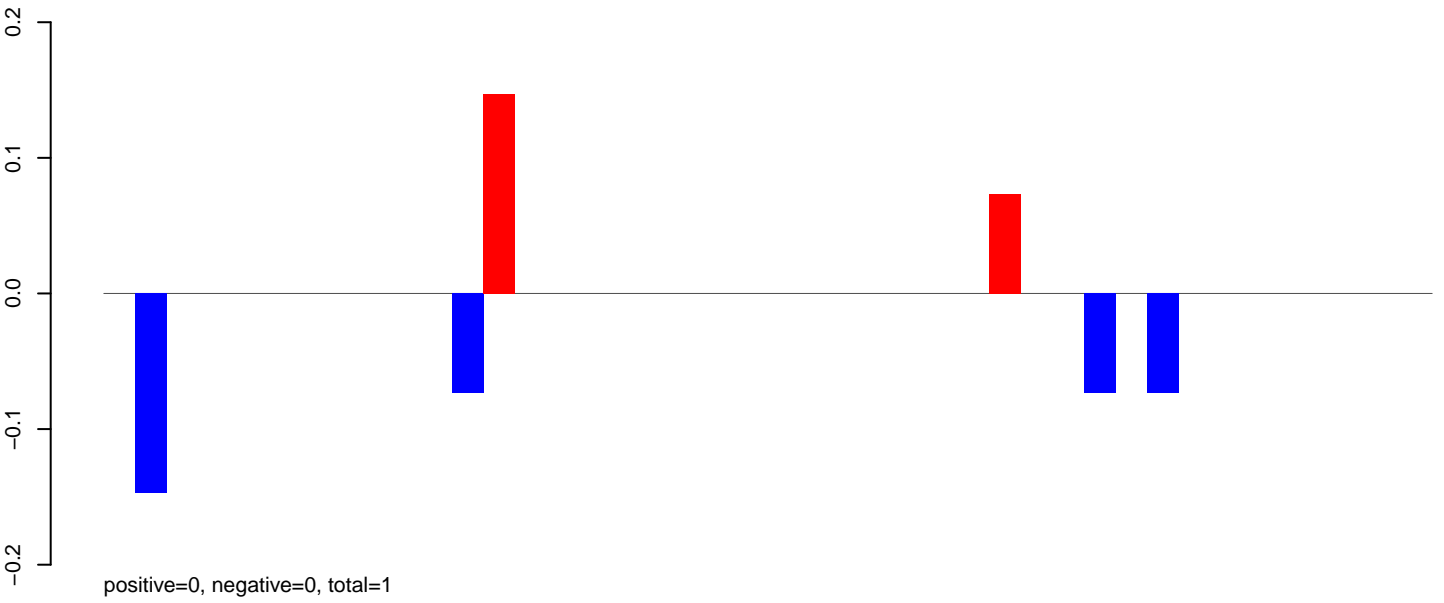


**AeAlbo\_MaleWhole\_CT.rep**

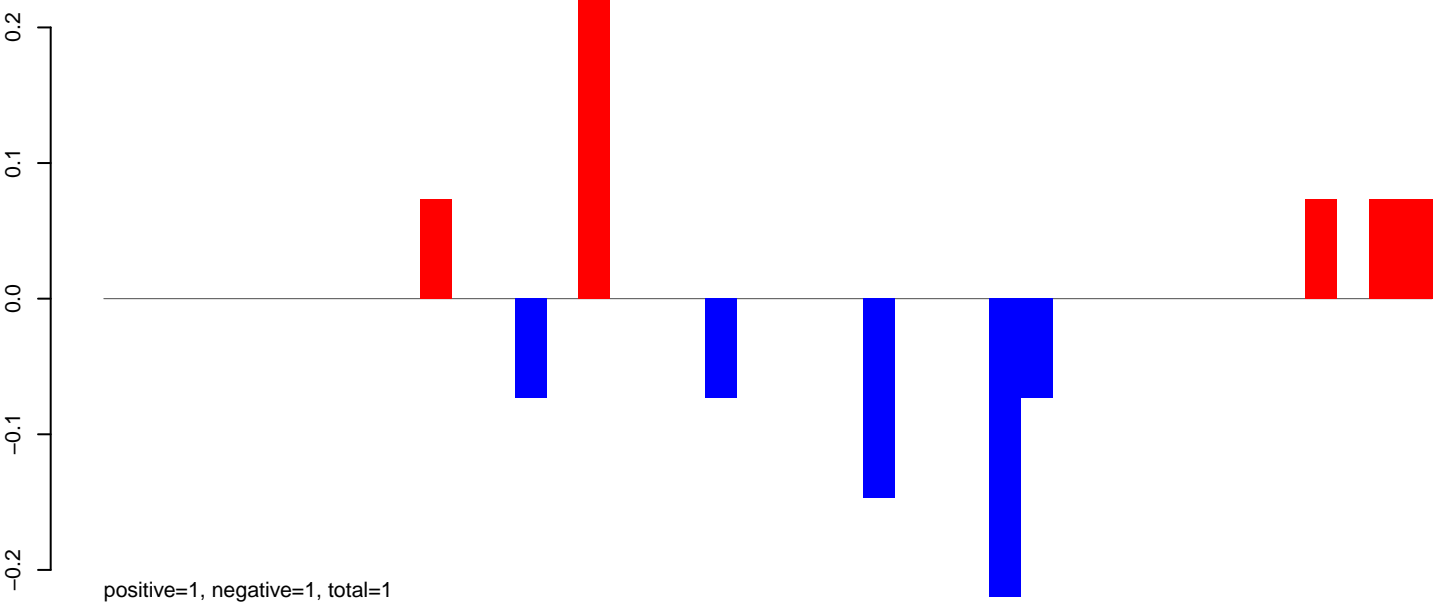


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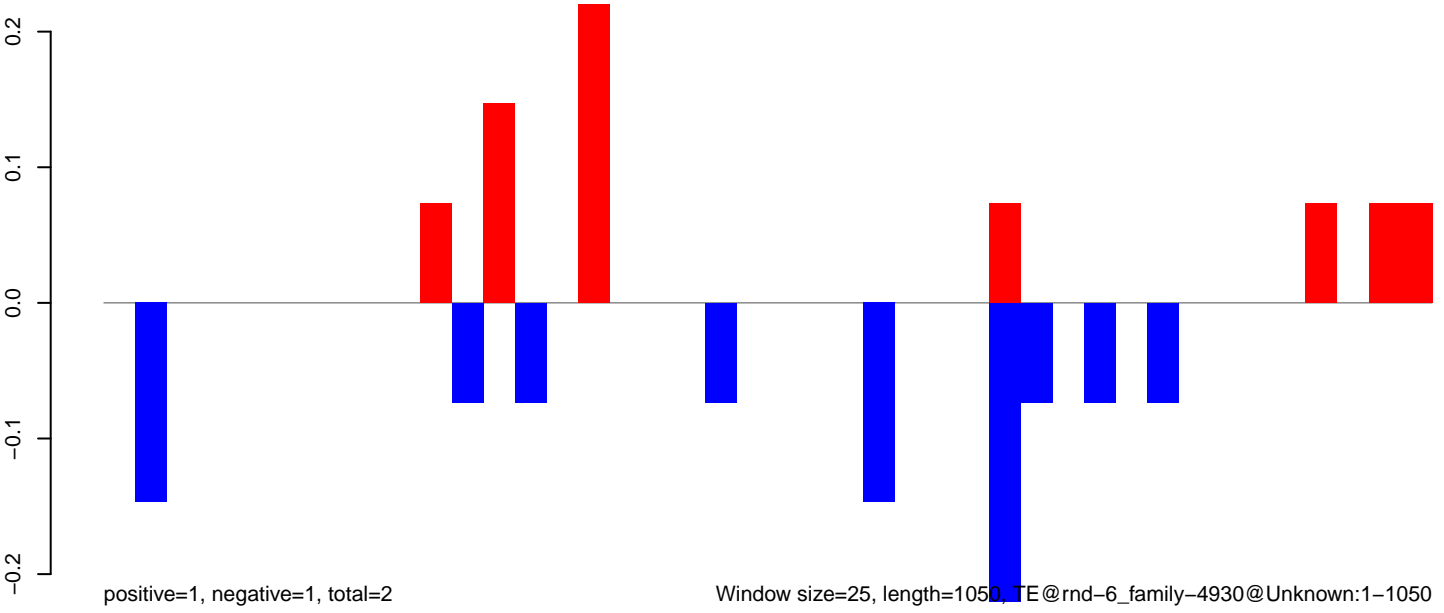
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

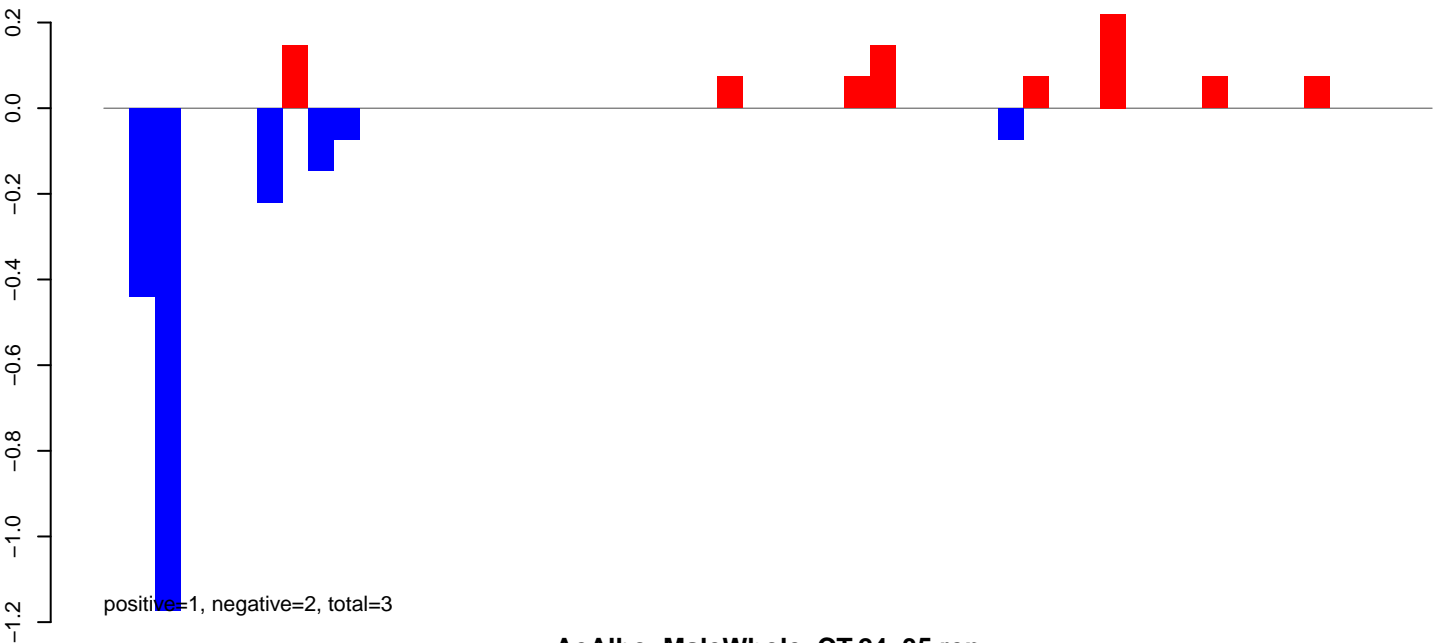


AeAlbo\_MaleWhole\_CT.rep

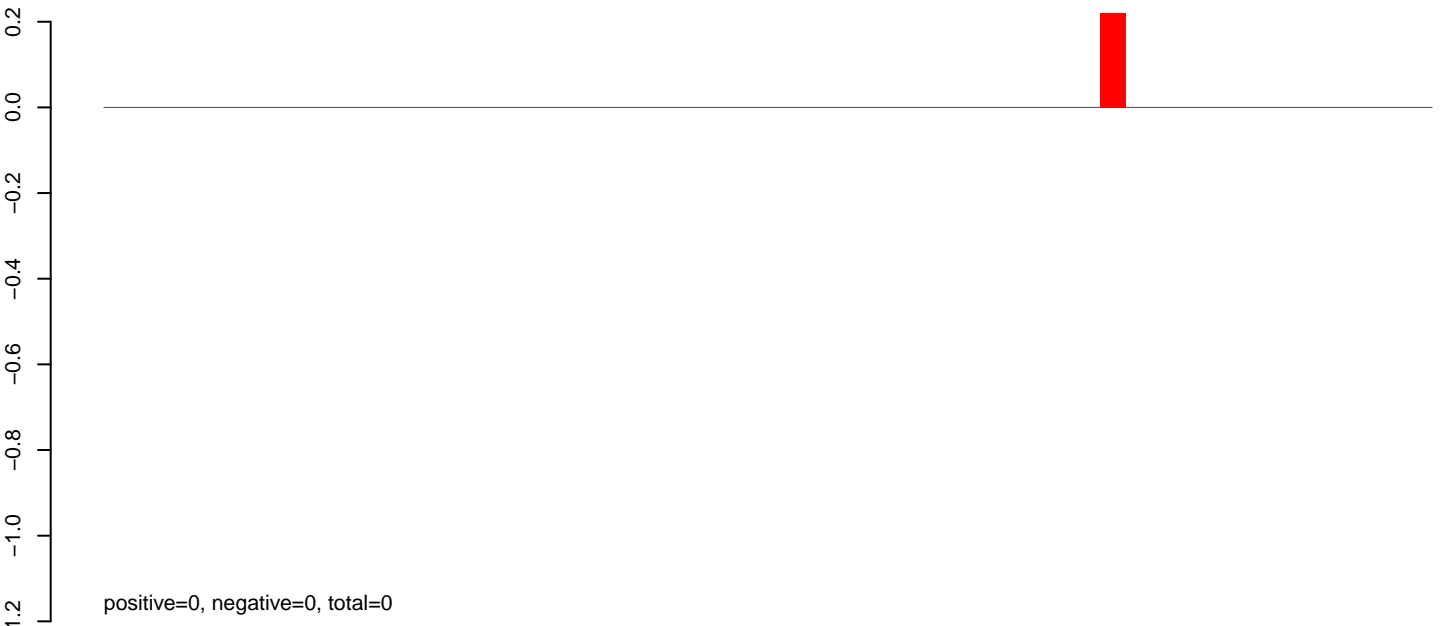


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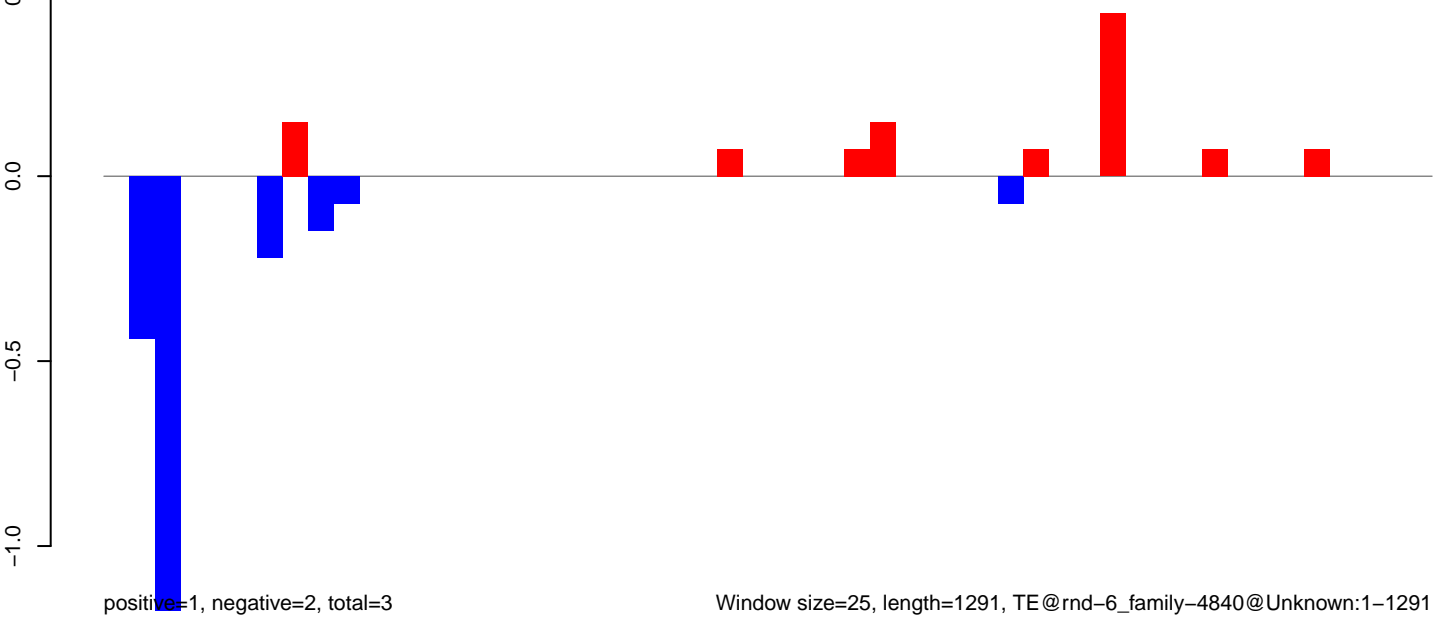
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



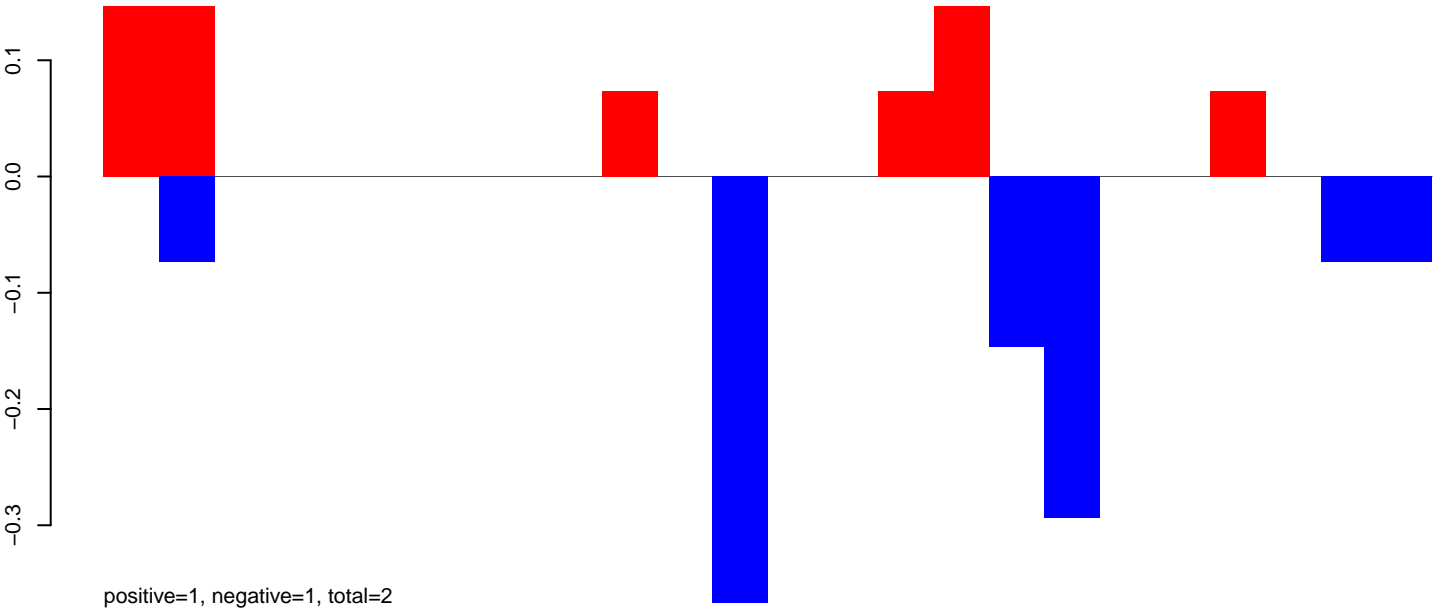
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



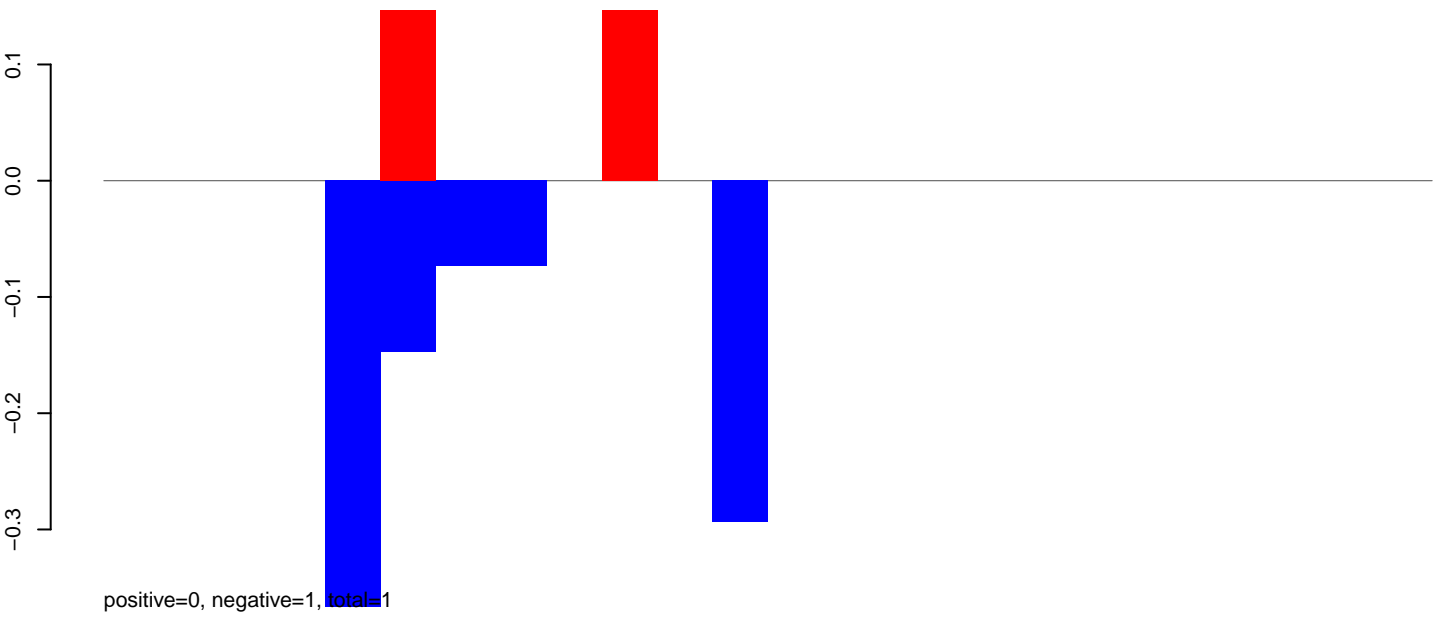
**AeAlbo\_MaleWhole\_CT.rep**



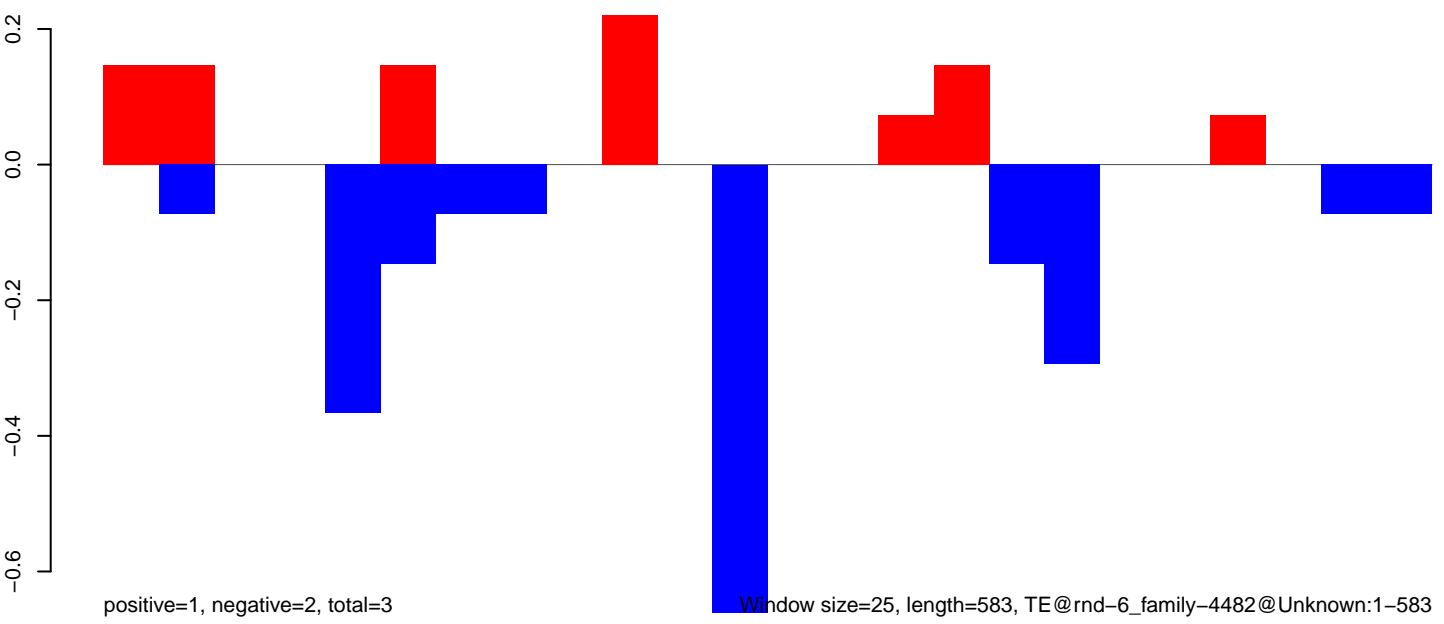
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

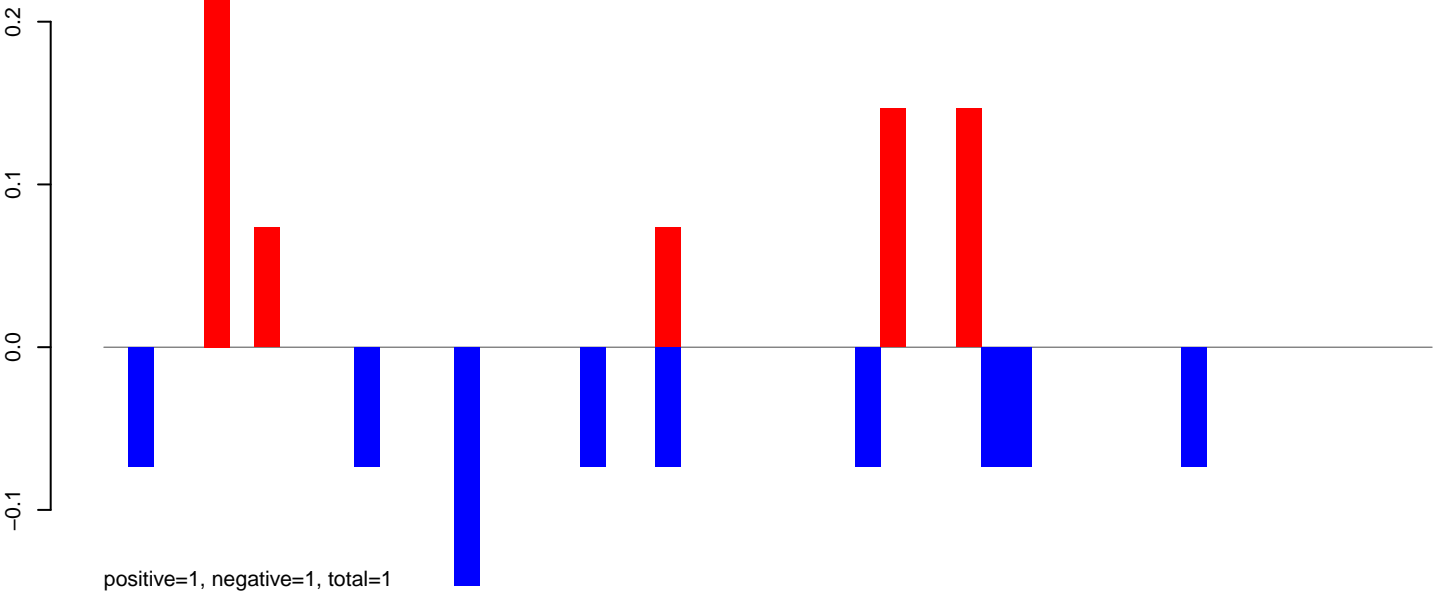


AeAlbo\_MaleWhole\_CT.rep

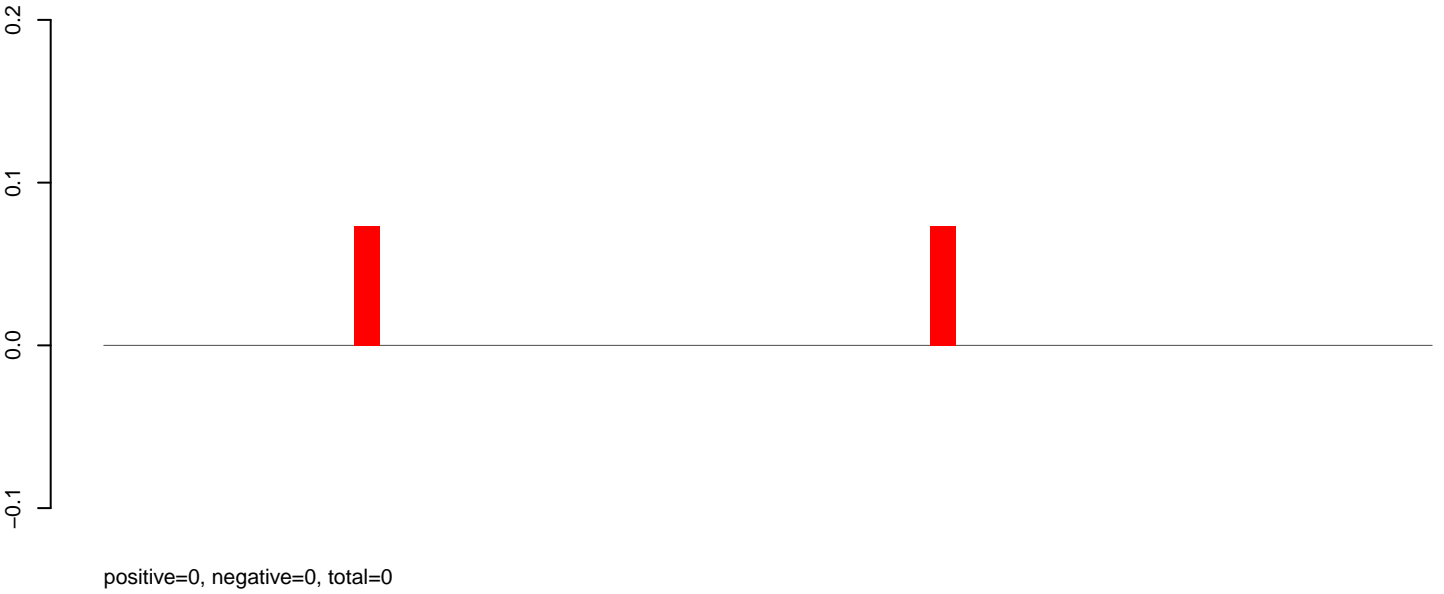


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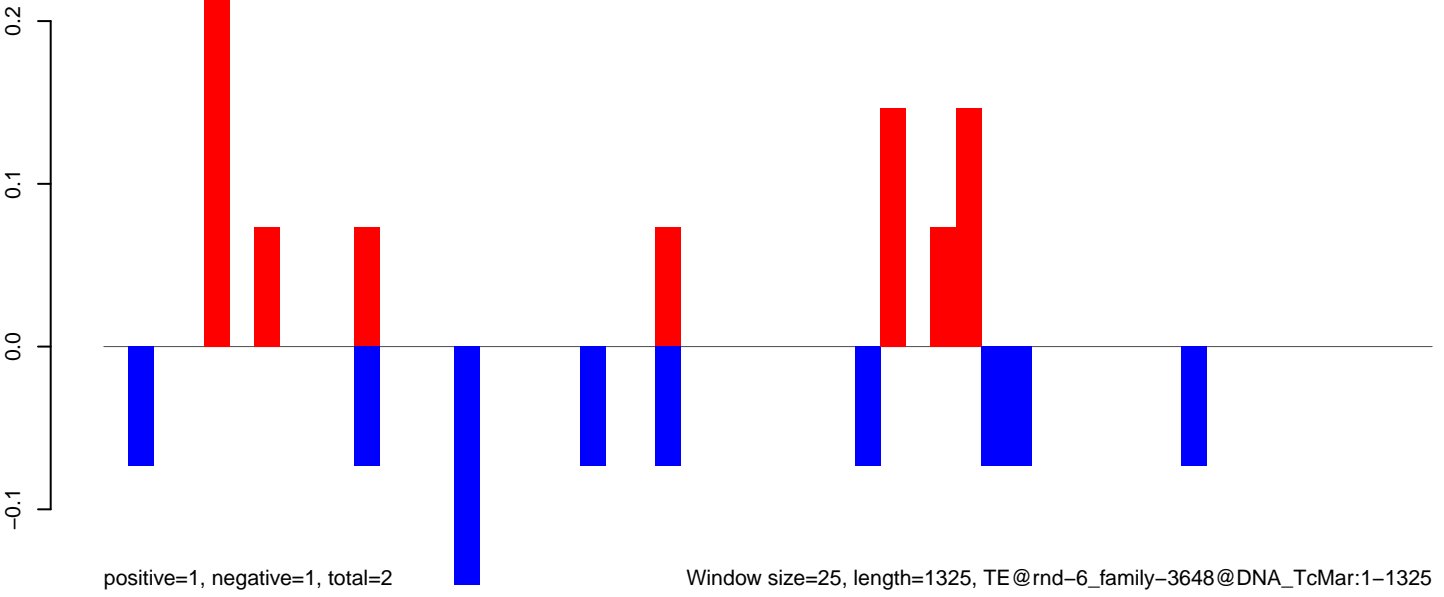
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

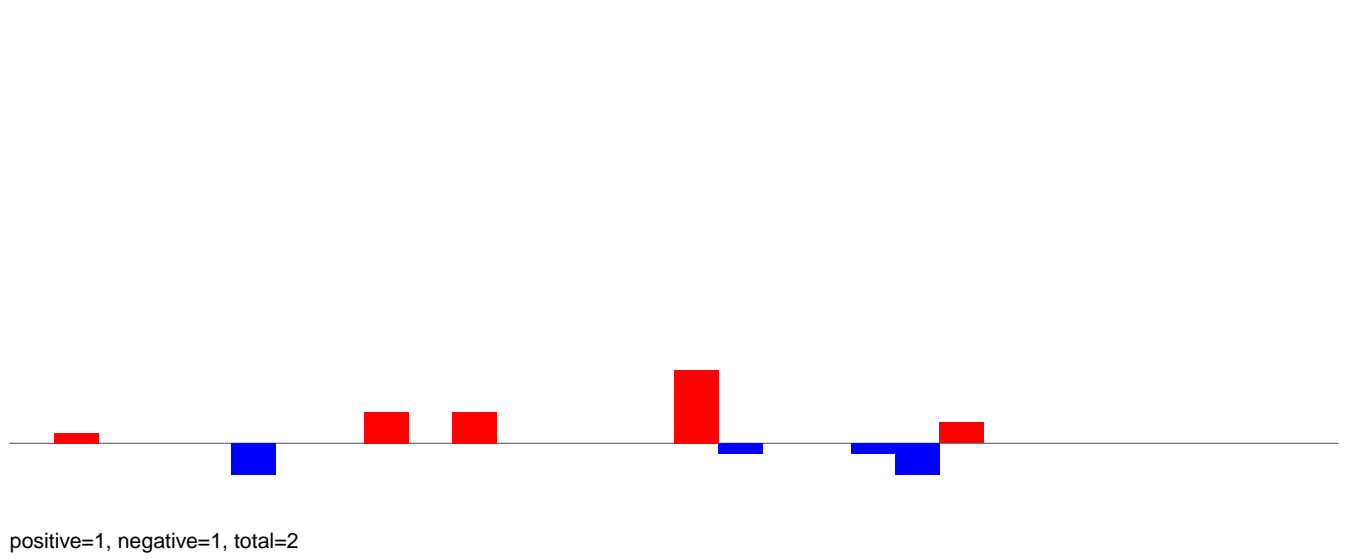


AeAlbo\_MaleWhole\_CT.rep

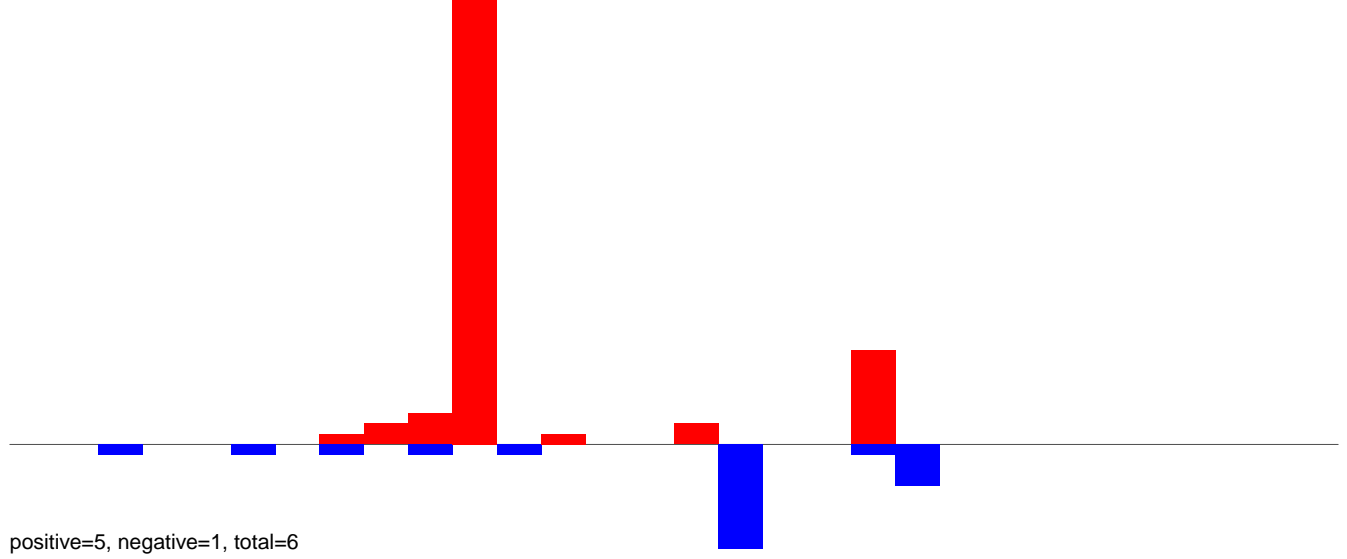


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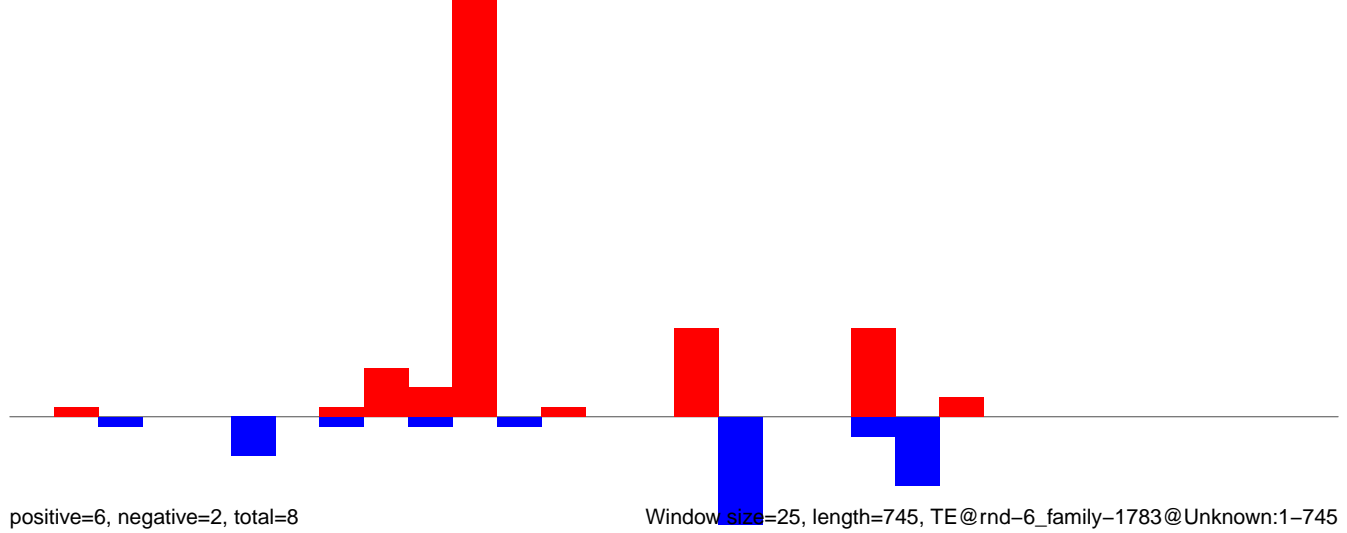
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

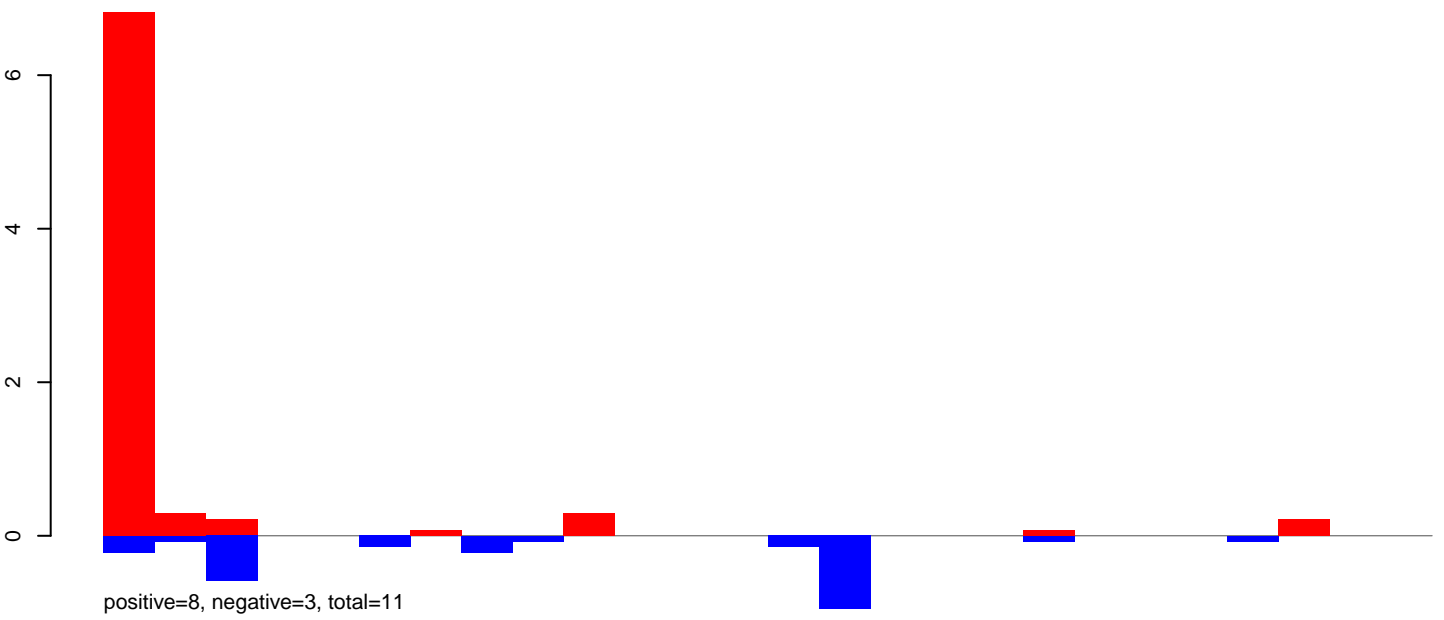


AeAlbo\_MaleWhole\_CT.rep

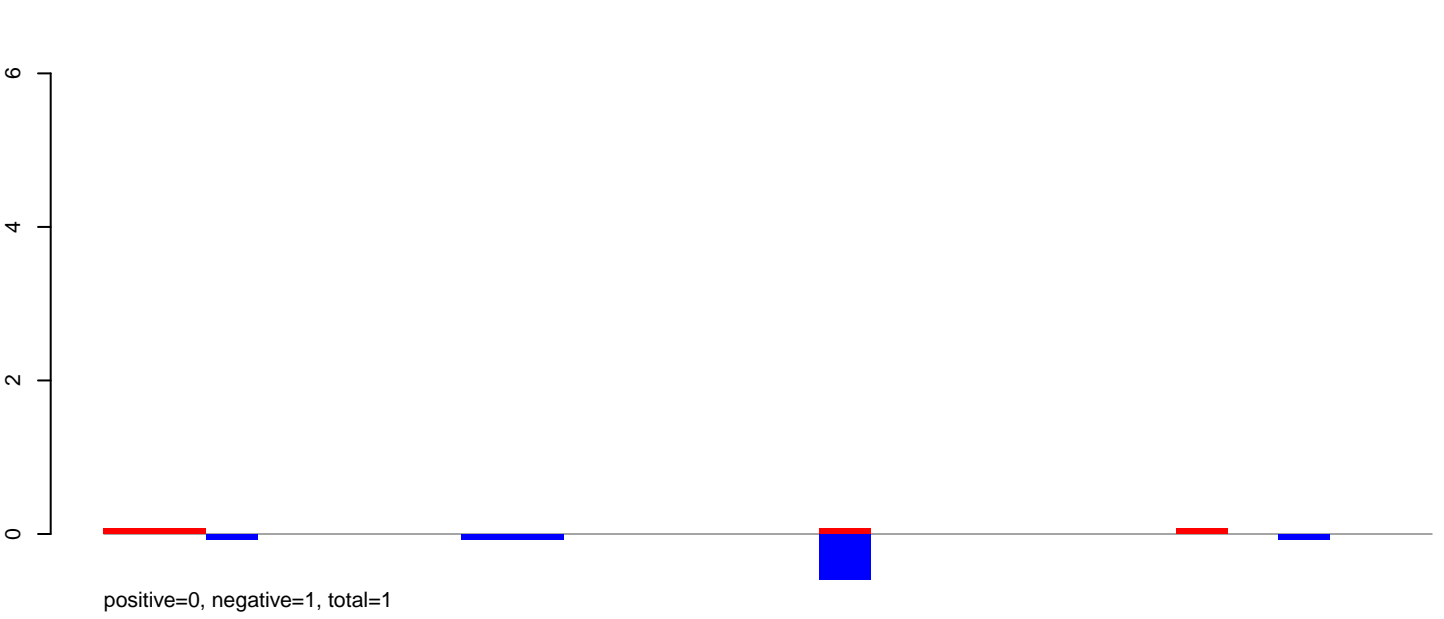


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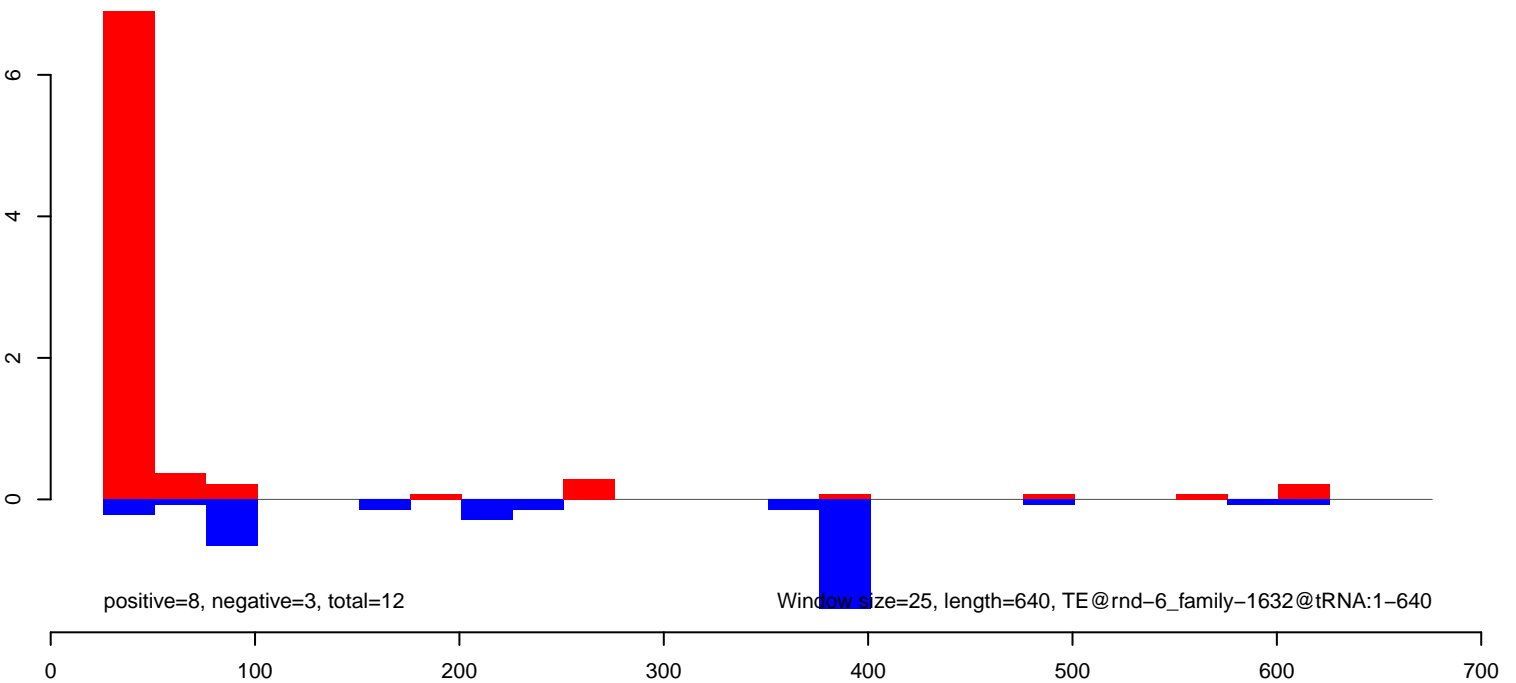
AeAlbo\_MaleWhole\_CT.18\_23.rep



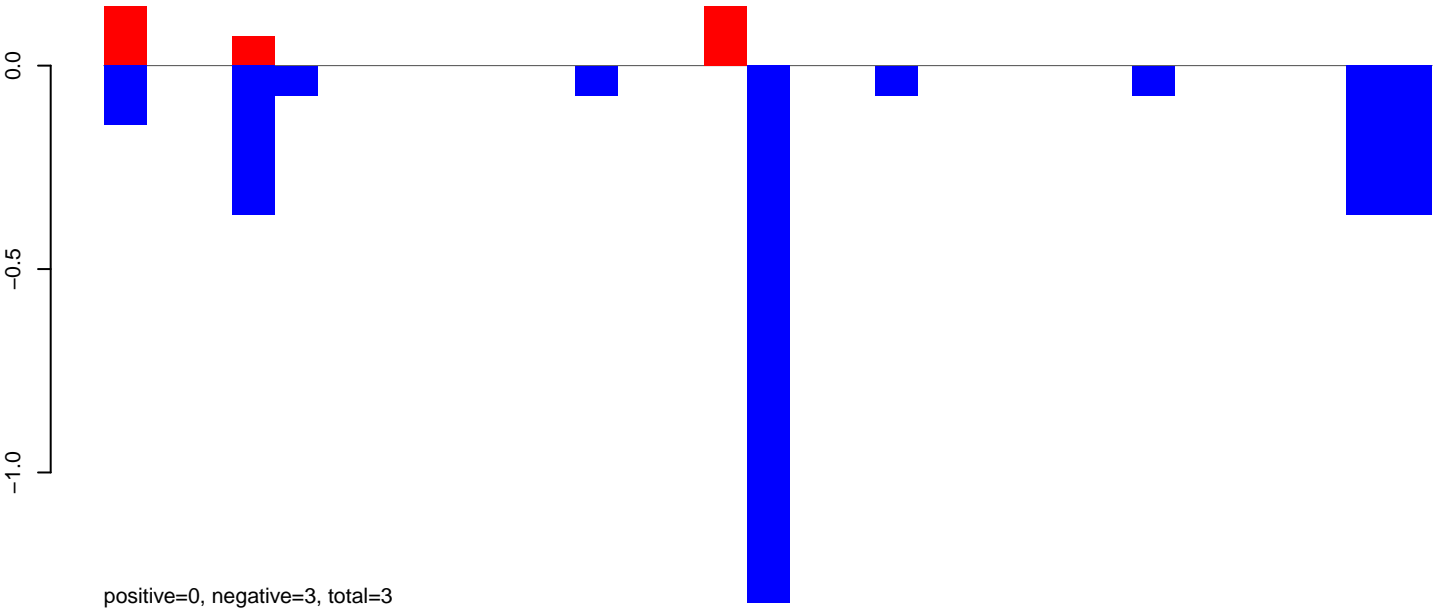
AeAlbo\_MaleWhole\_CT.24\_35.rep



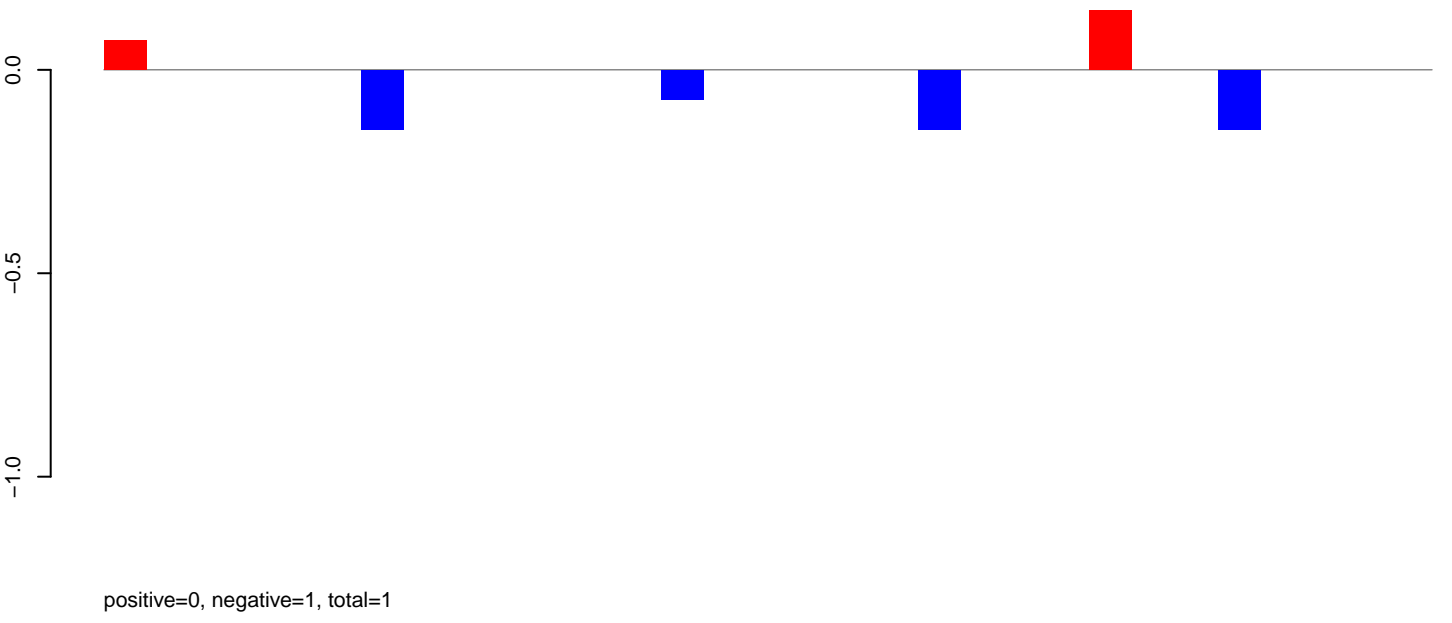
AeAlbo\_MaleWhole\_CT.rep



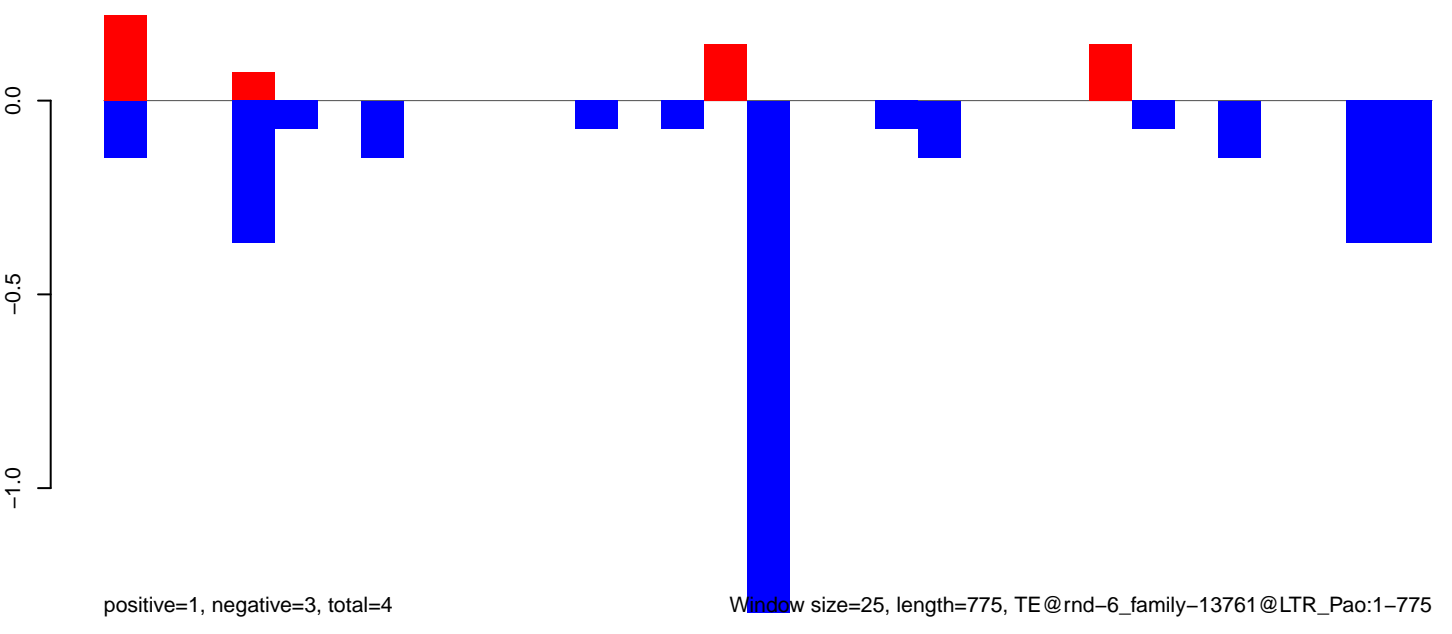
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

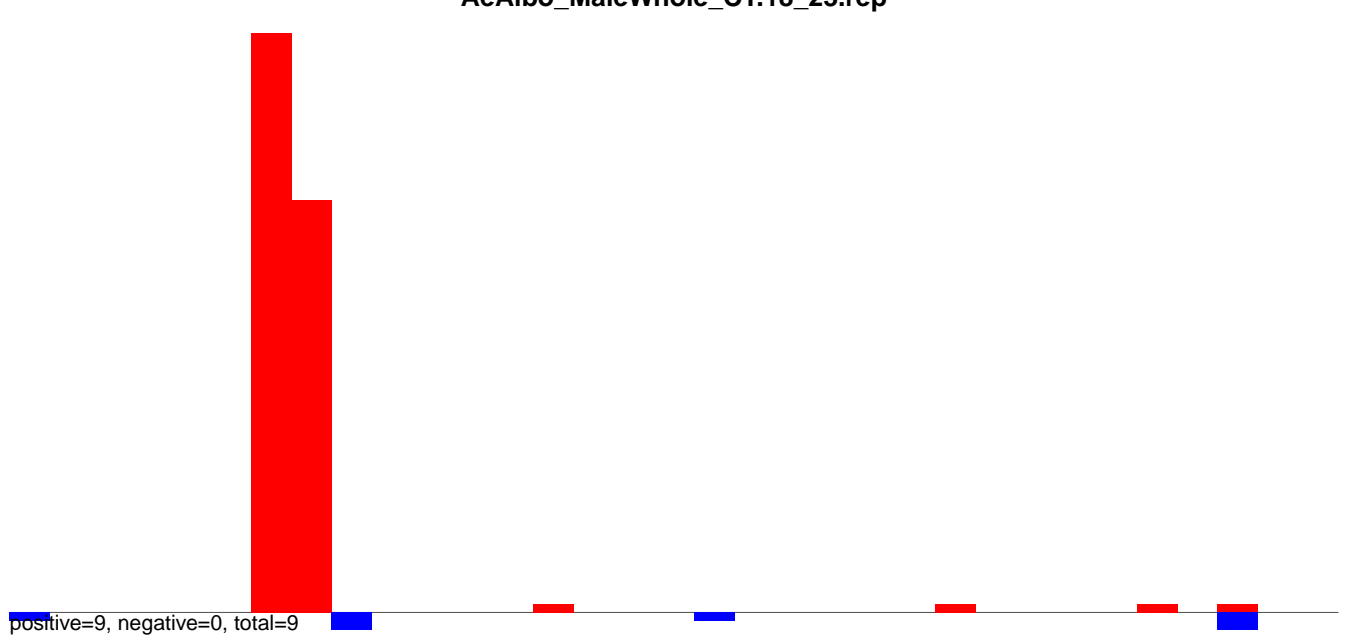


**AeAlbo\_MaleWhole\_CT.rep**

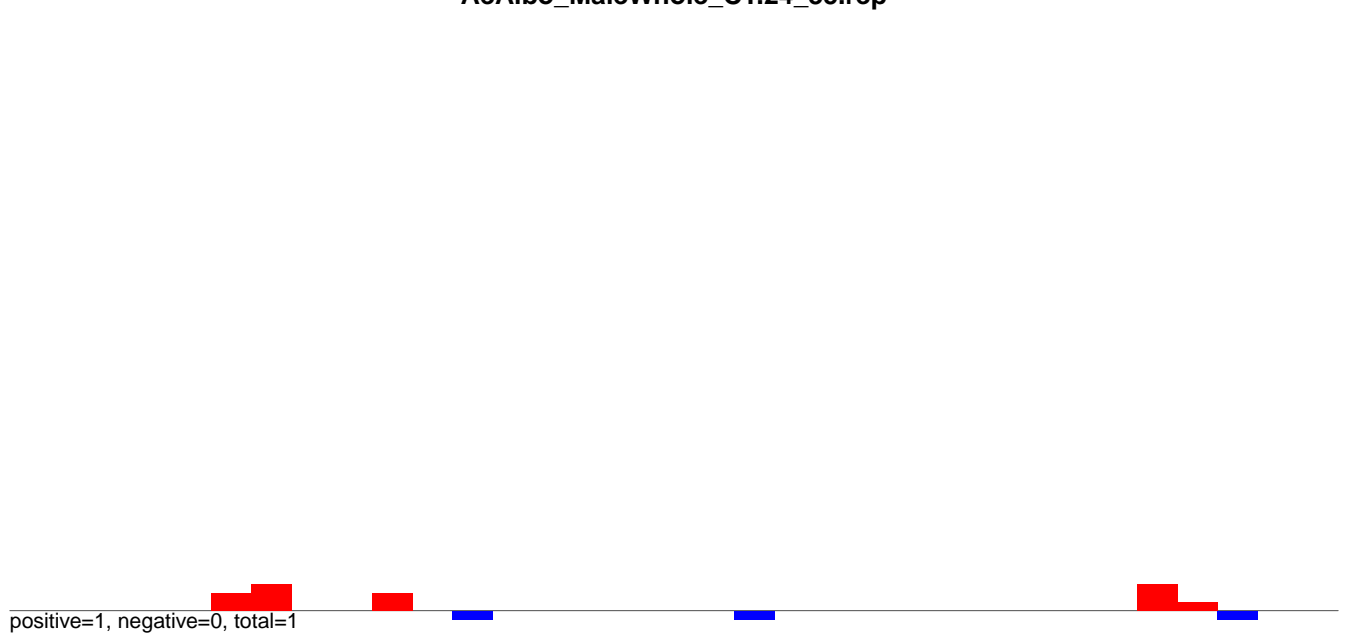




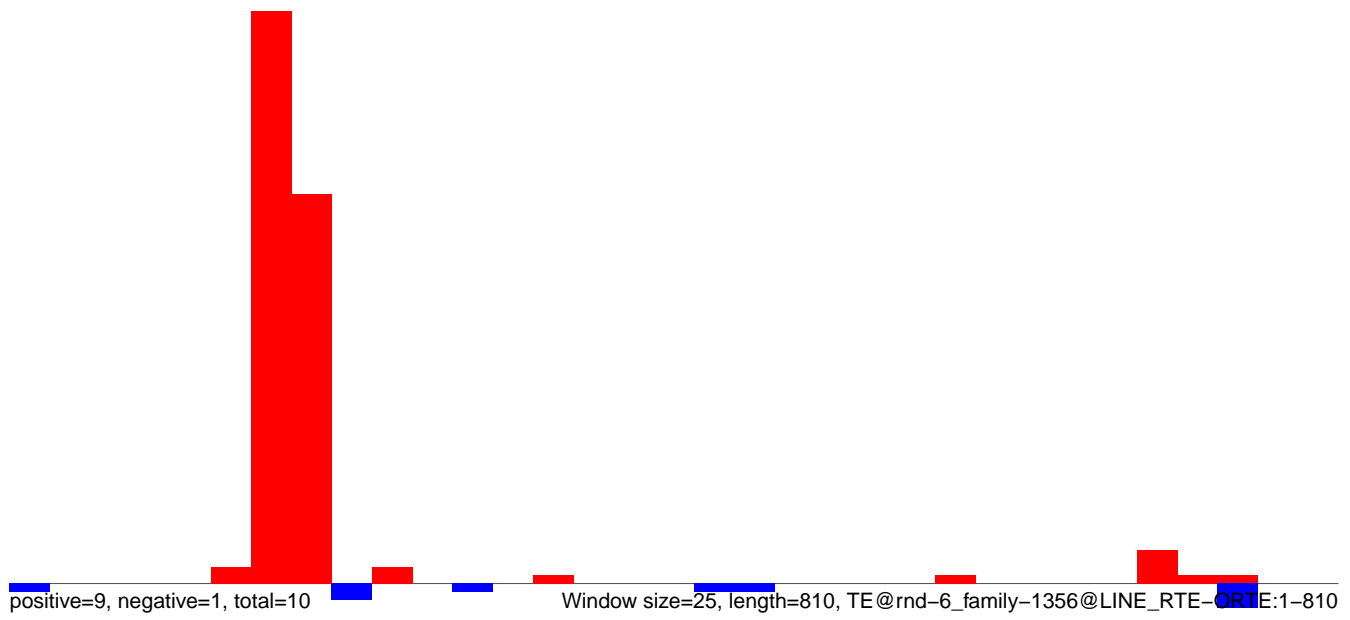
AeAlbo\_MaleWhole\_CT.18\_23.rep



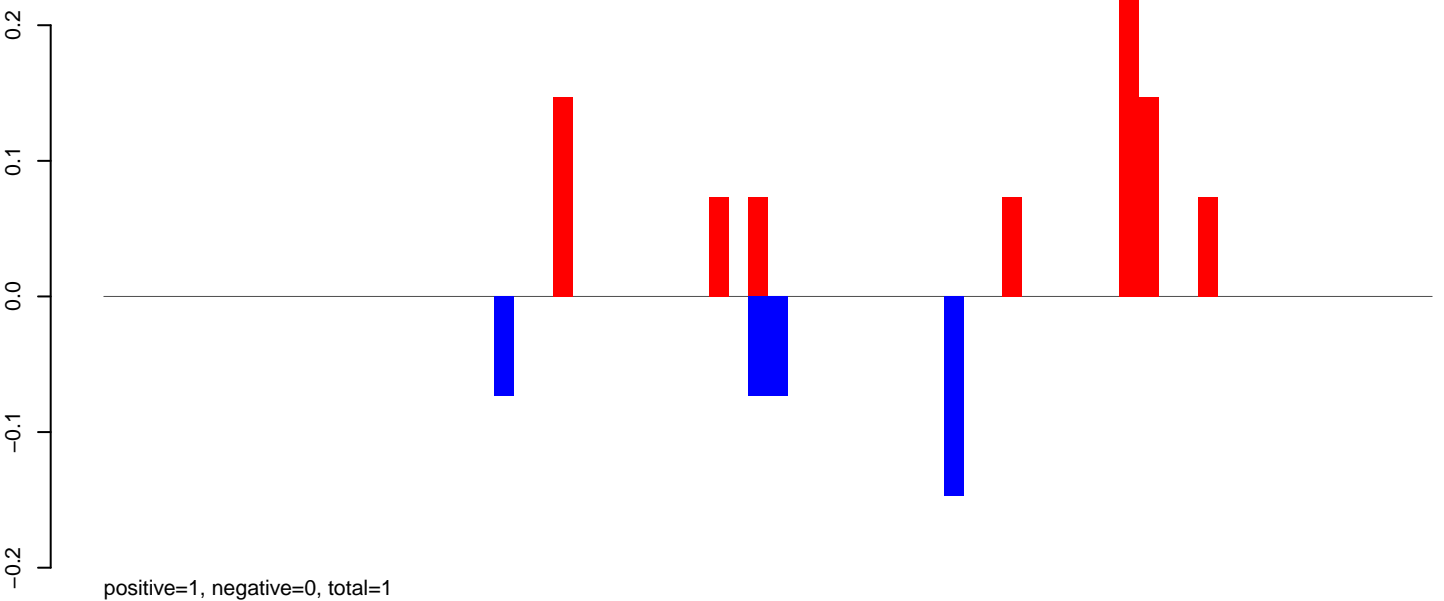
AeAlbo\_MaleWhole\_CT.24\_35.rep



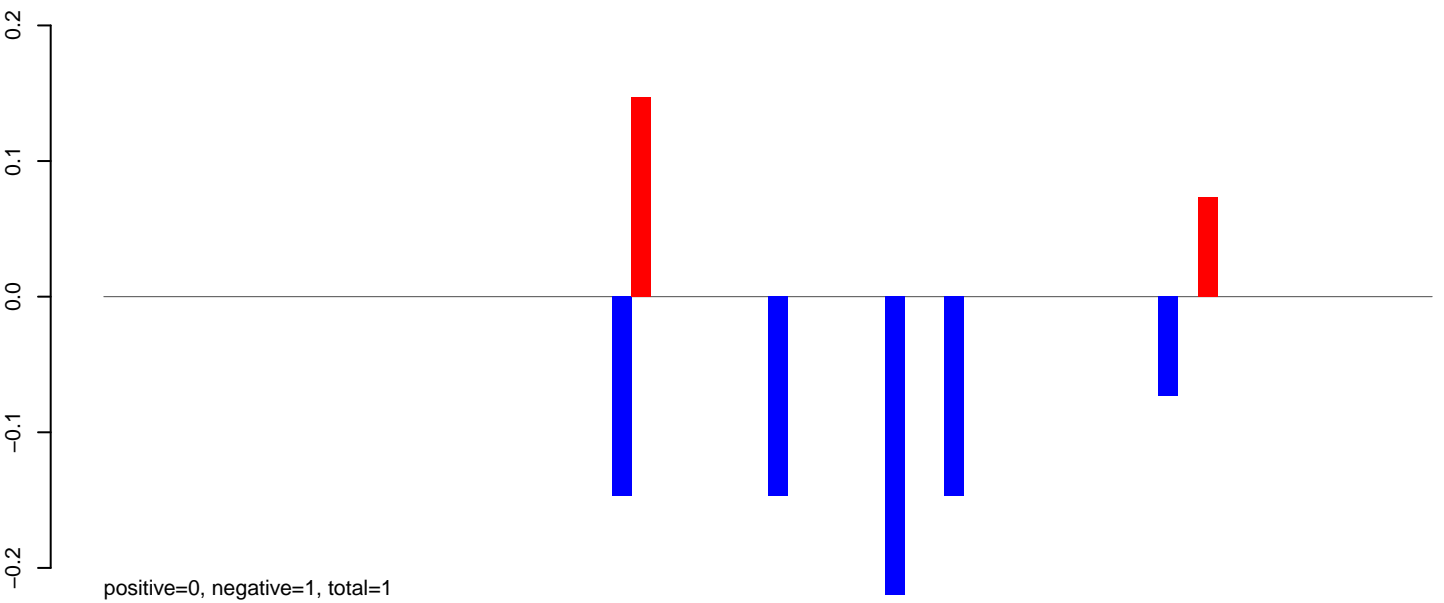
AeAlbo\_MaleWhole\_CT.rep



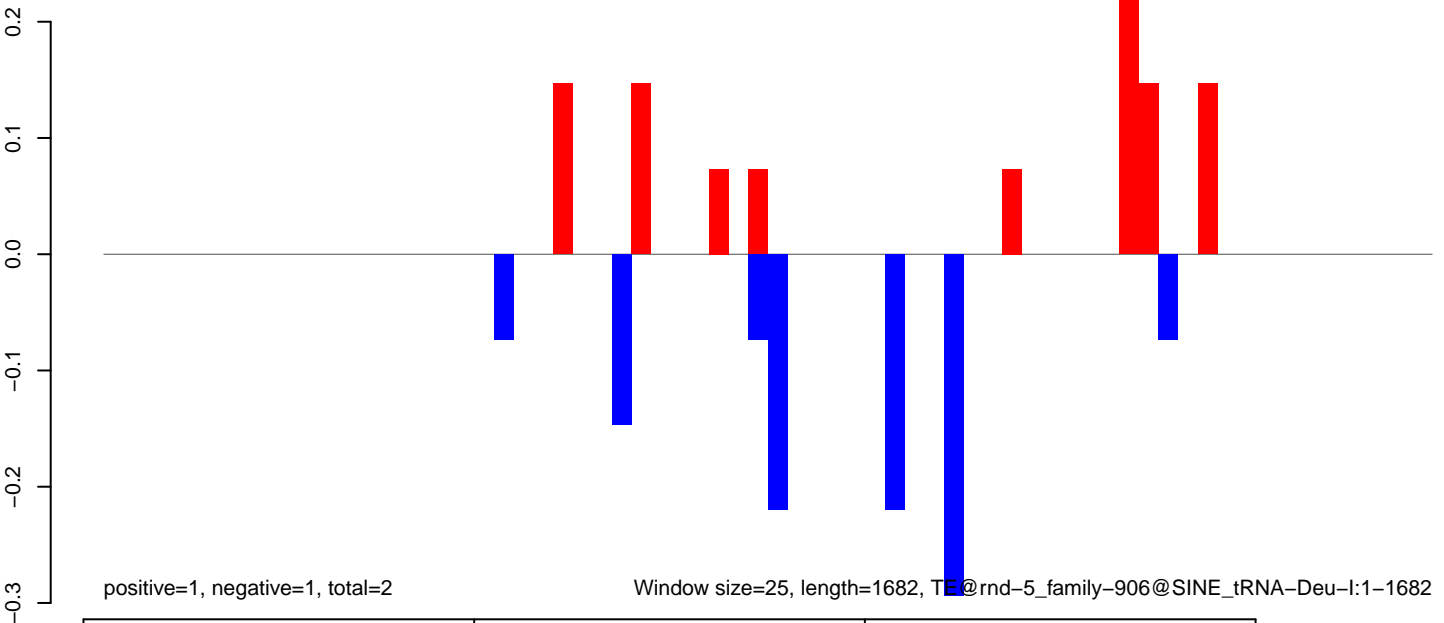
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

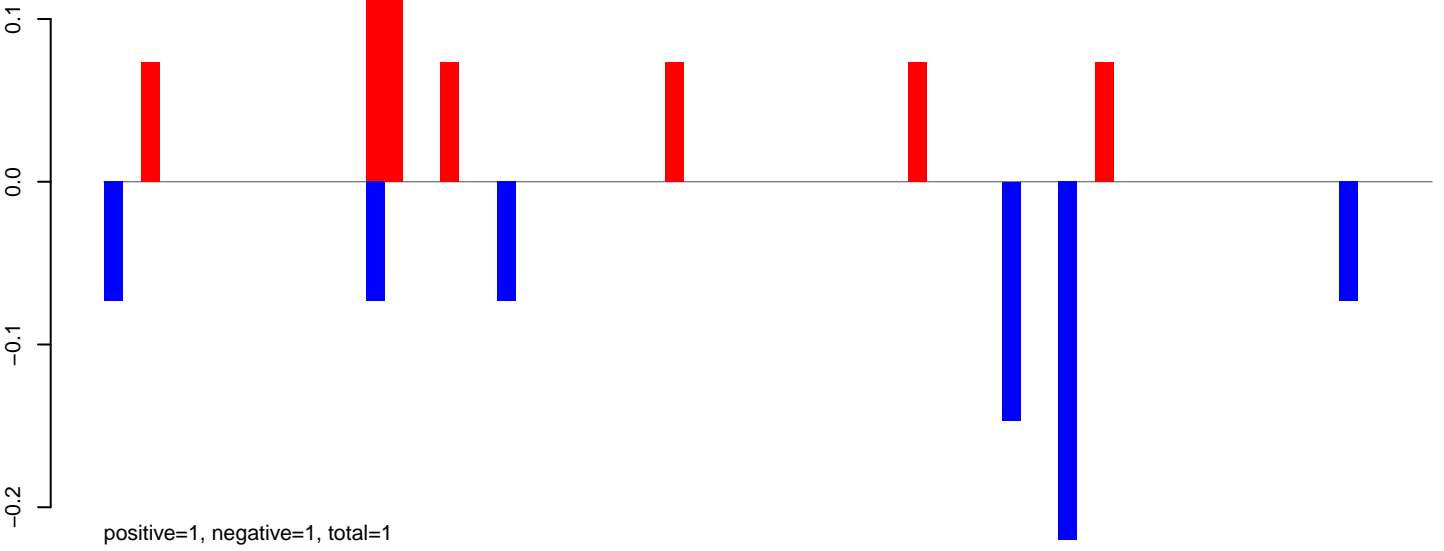


**AeAlbo\_MaleWhole\_CT.rep**

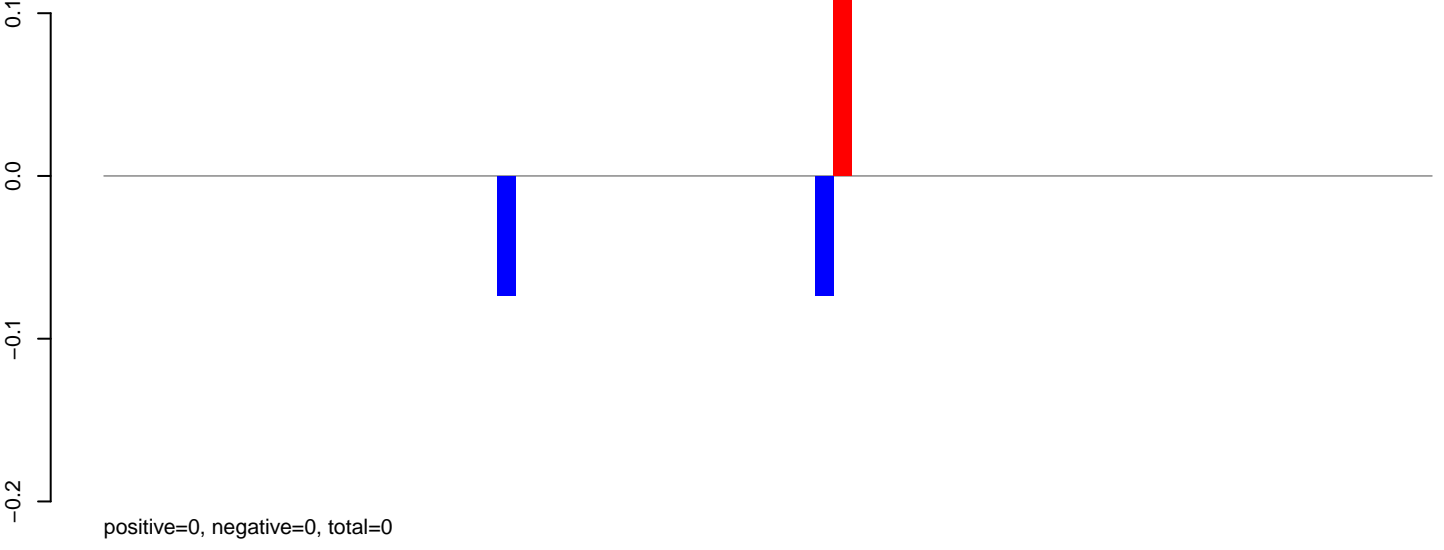


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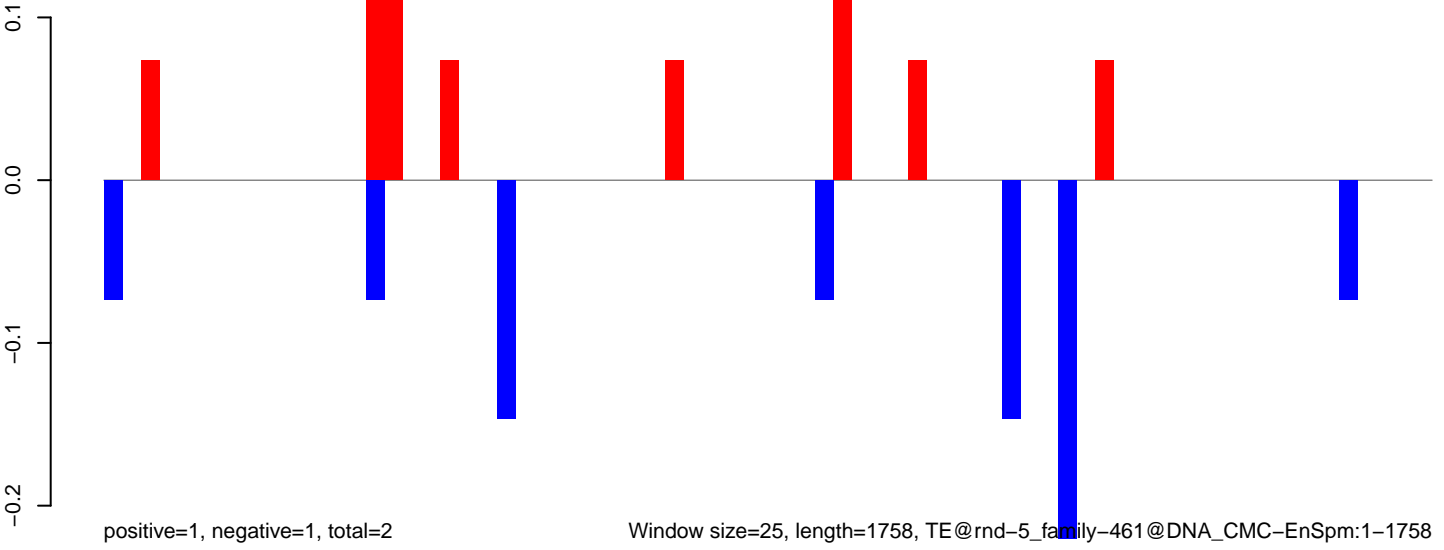
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



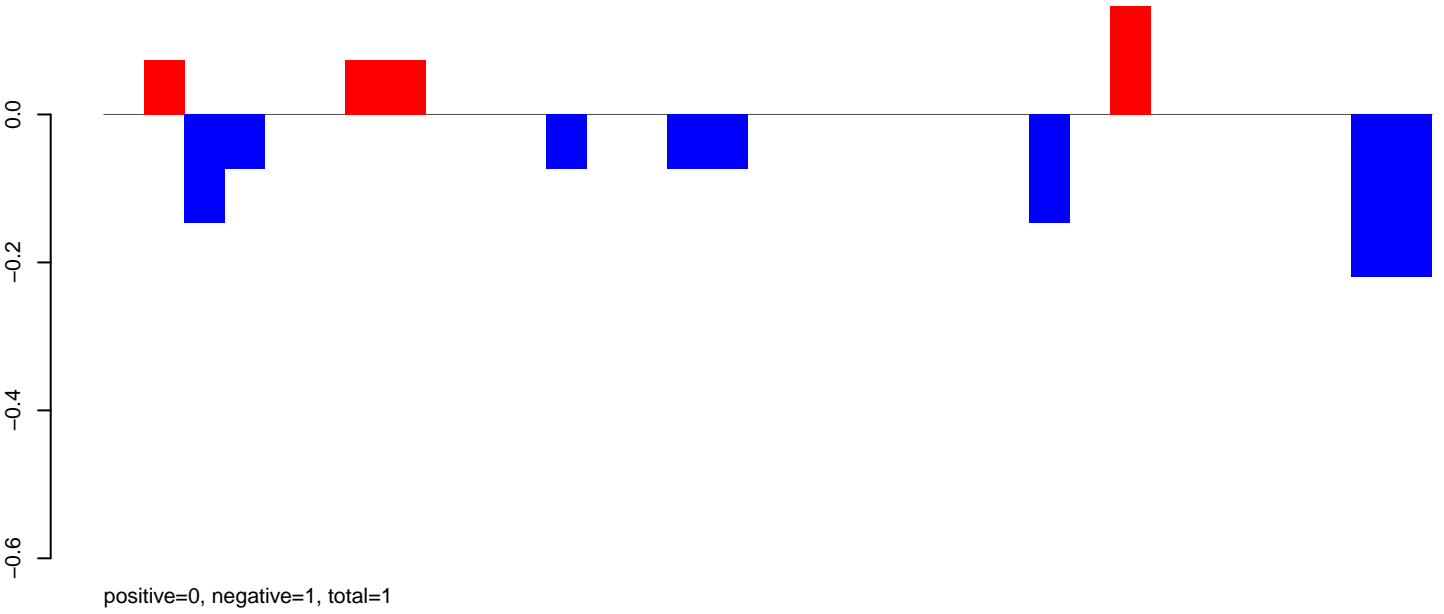
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



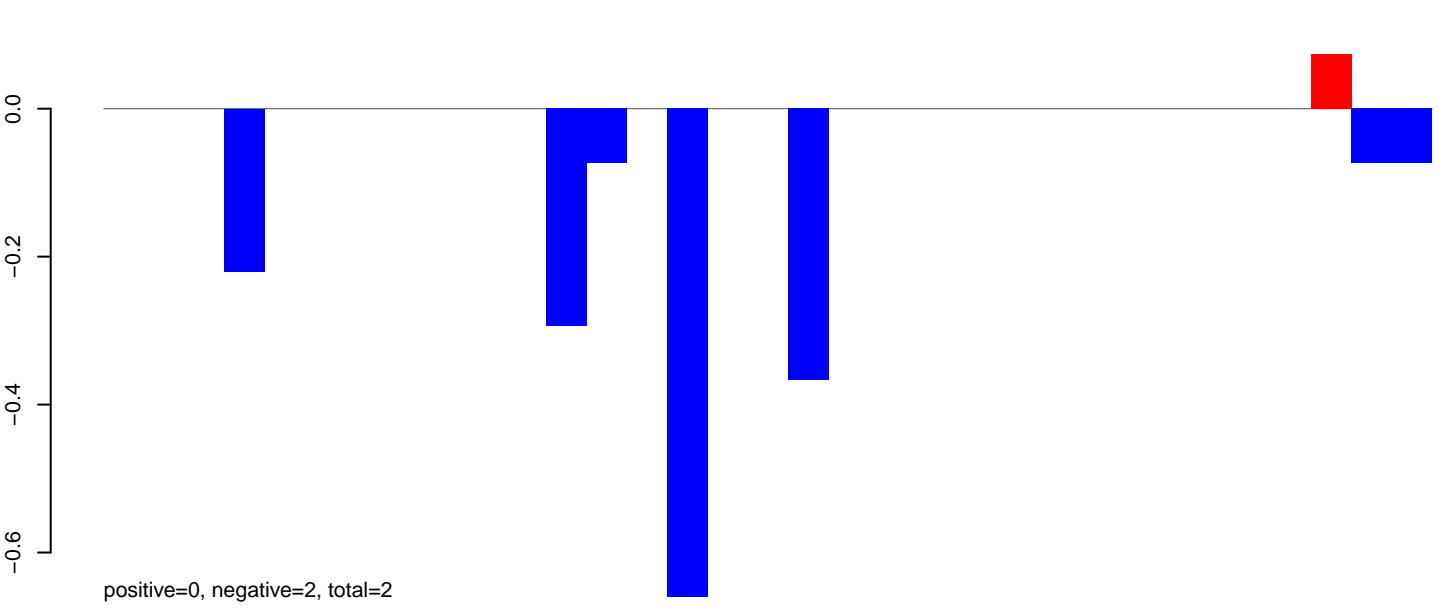
**AeAlbo\_MaleWhole\_CT.rep**



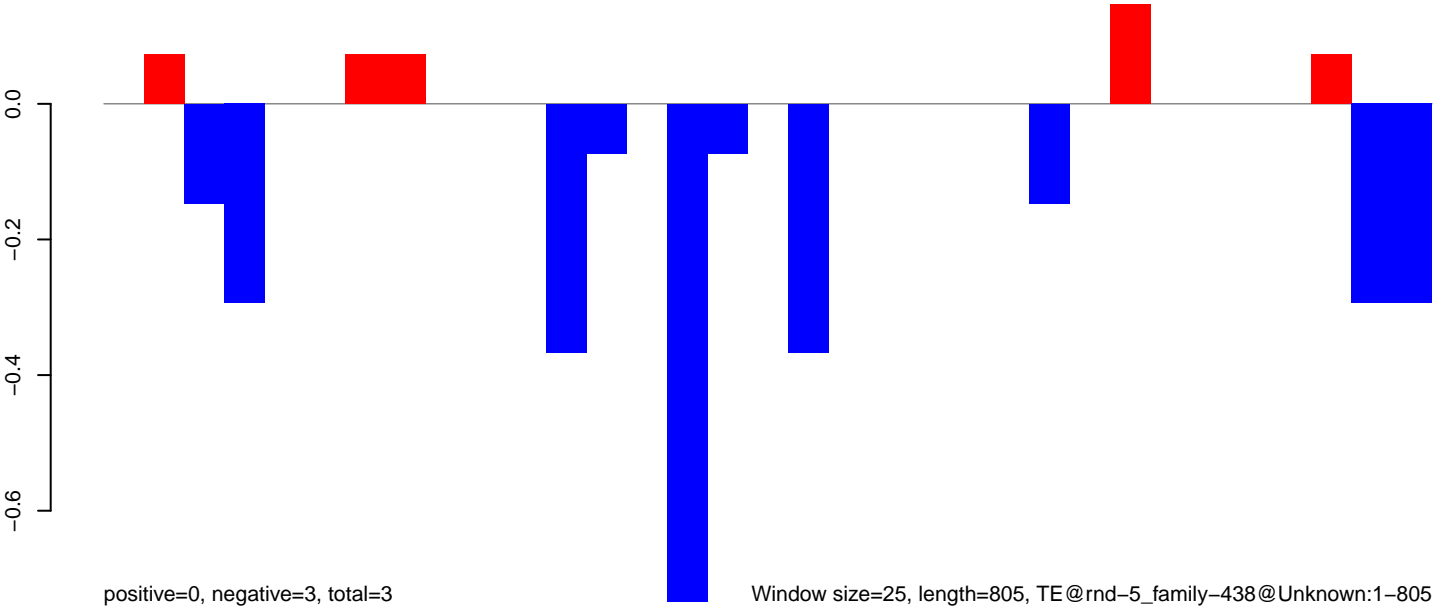
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

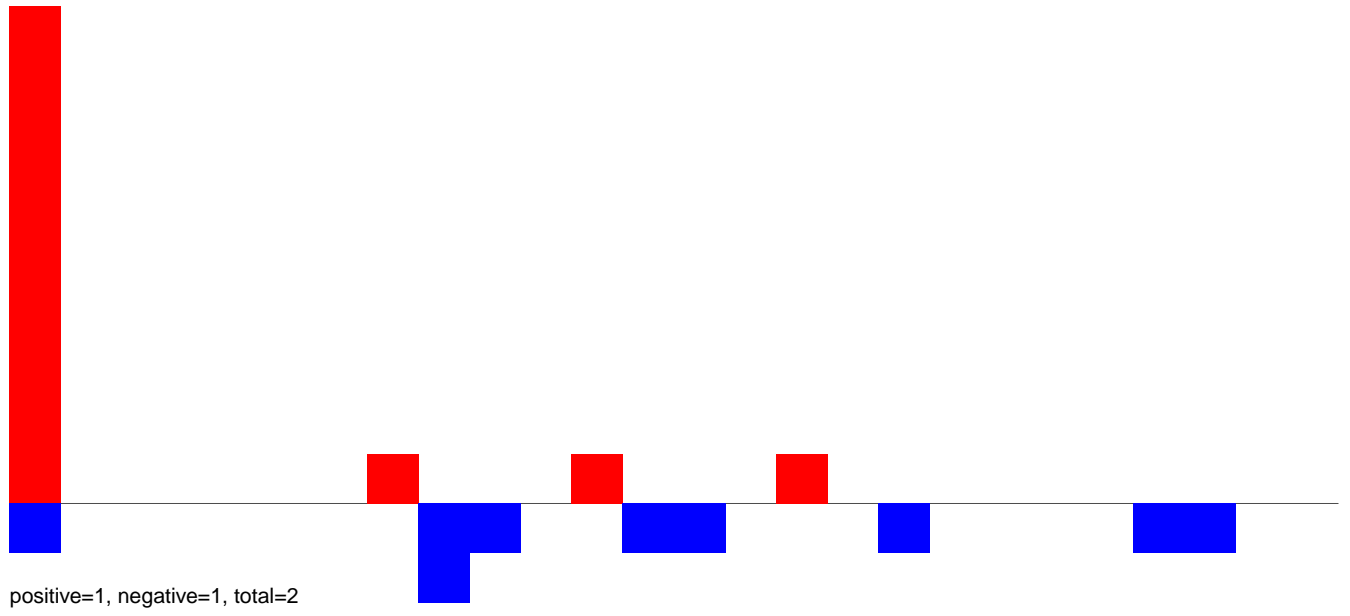


AeAlbo\_MaleWhole\_CT.rep

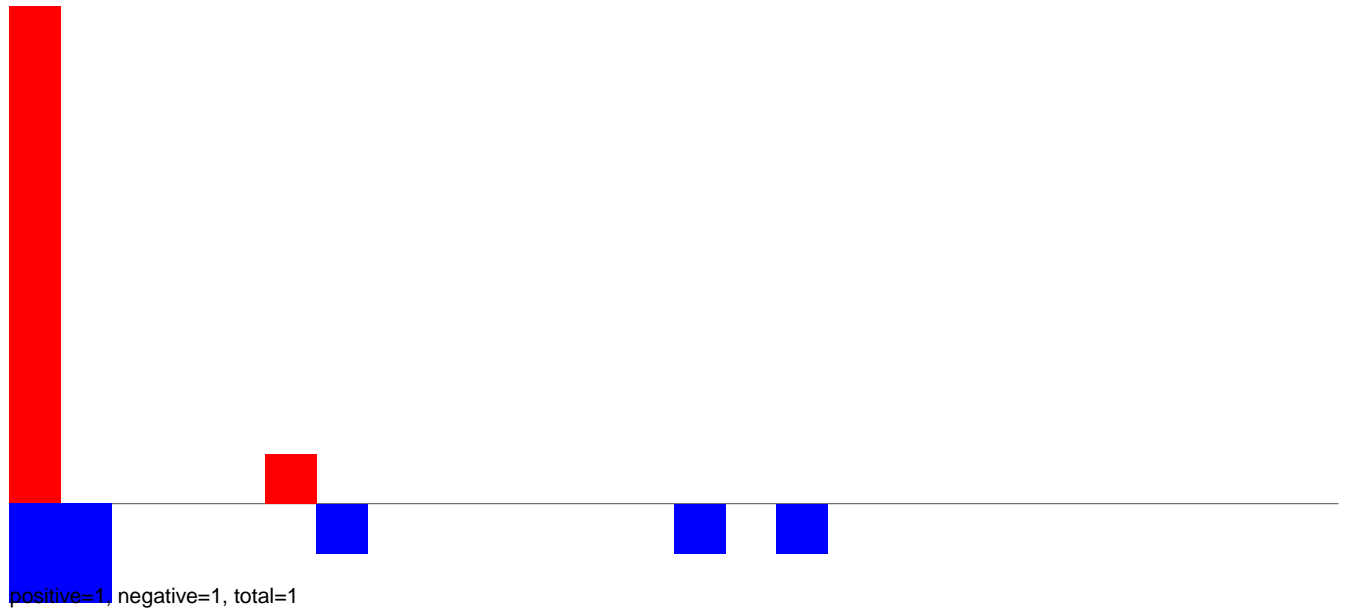


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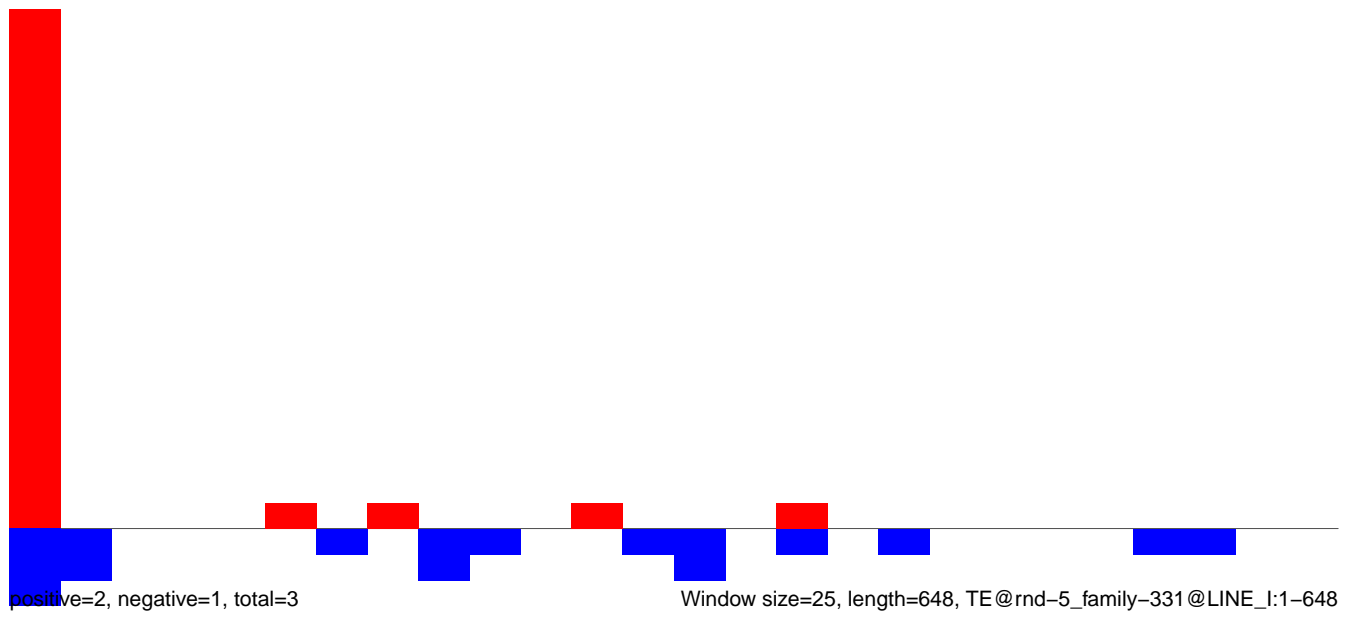
AeAlbo\_MaleWhole\_CT.18\_23.rep



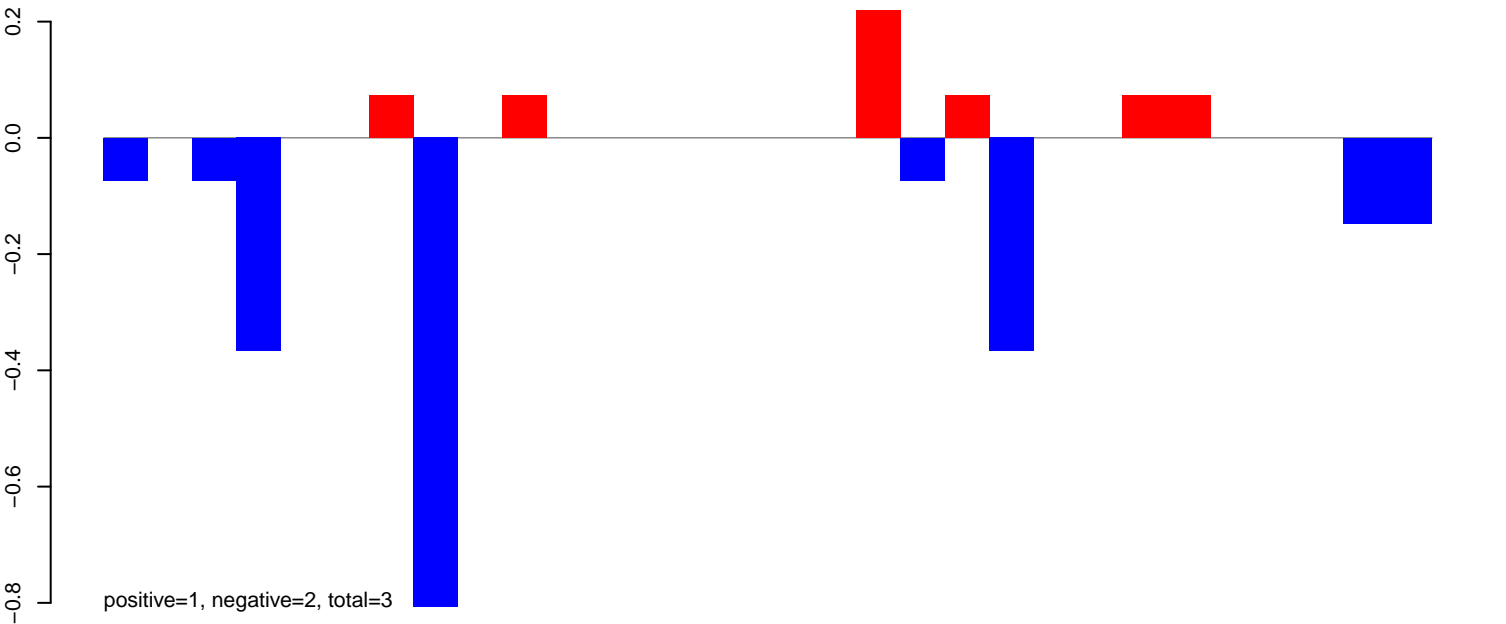
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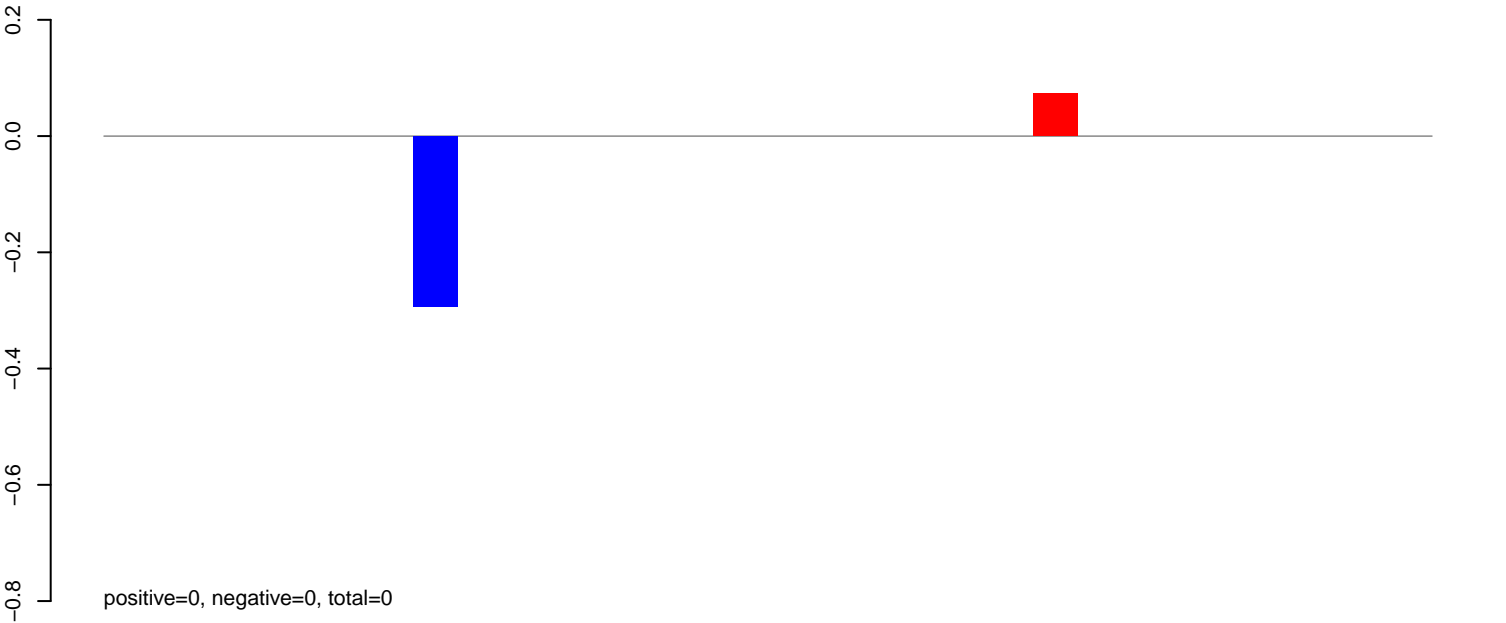
AeAlbo\_MaleWhole\_CT.rep



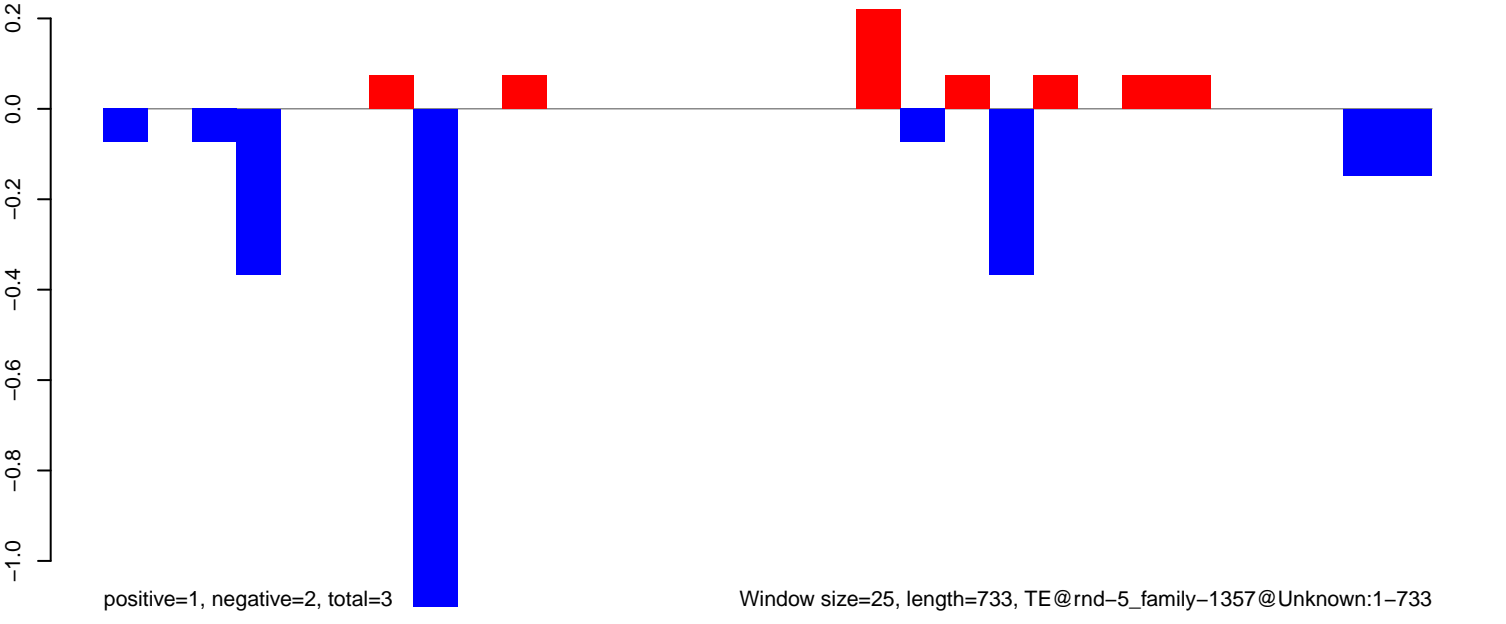
AeAlbo\_MaleWhole\_CT.18\_23.rep



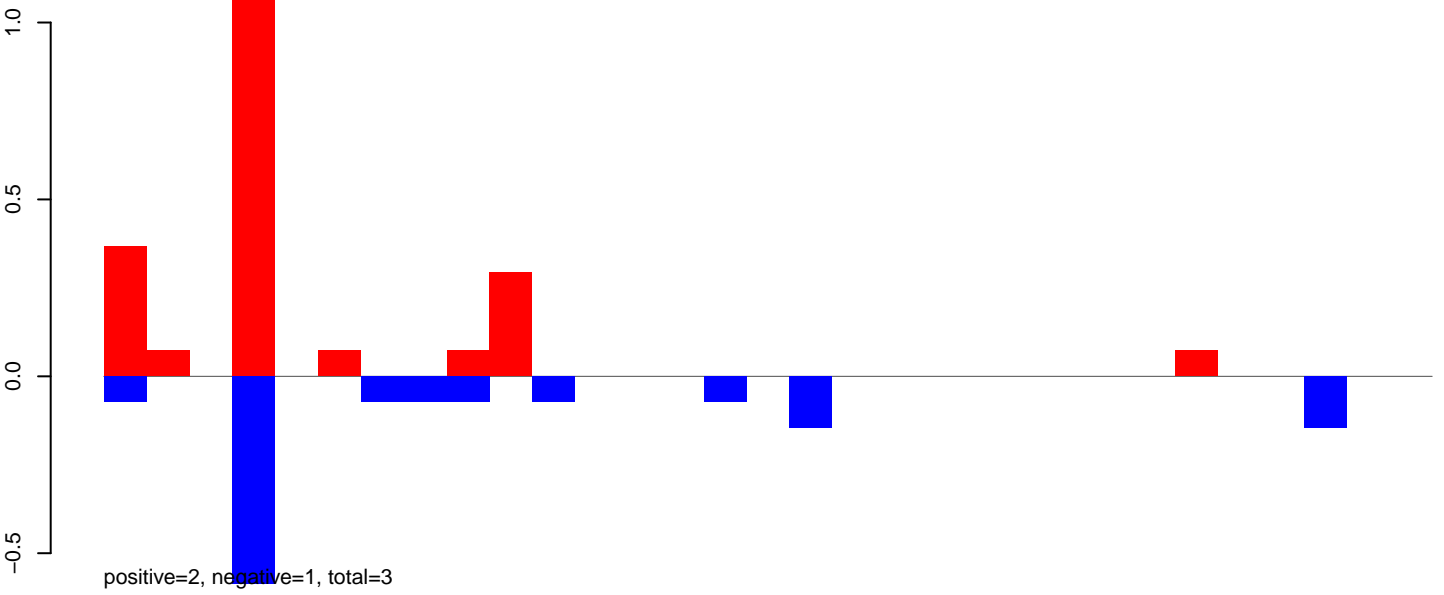
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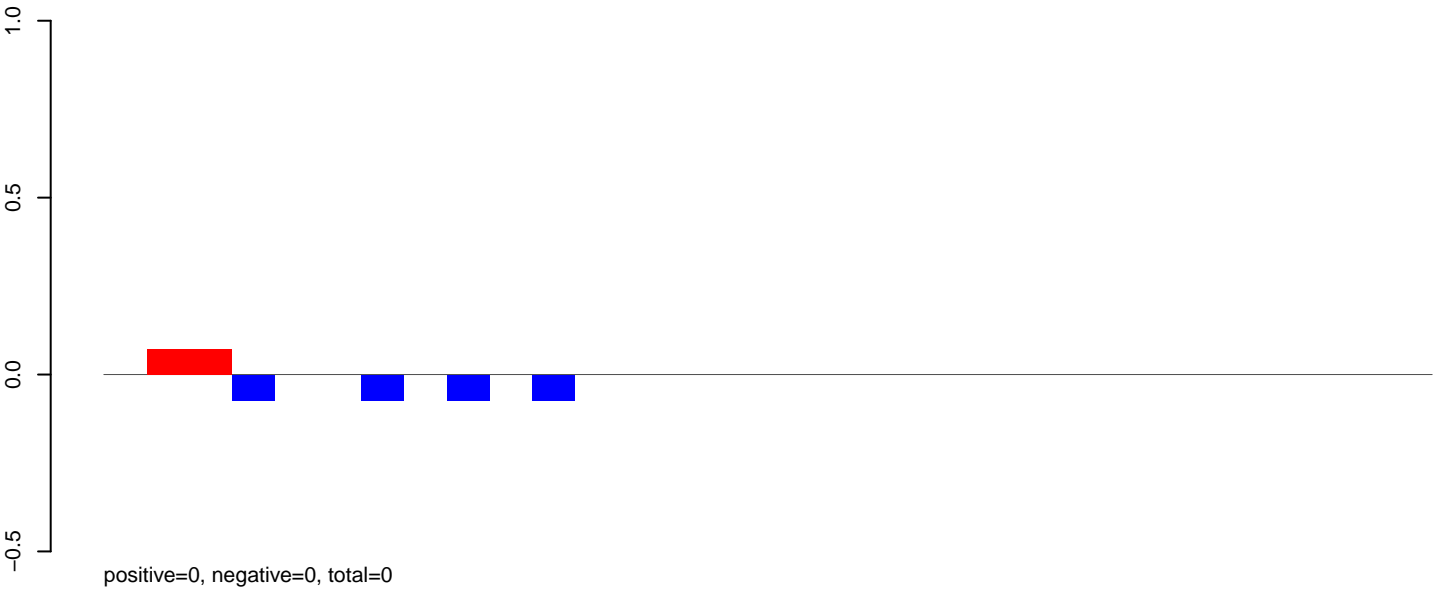
AeAlbo\_MaleWhole\_CT.rep



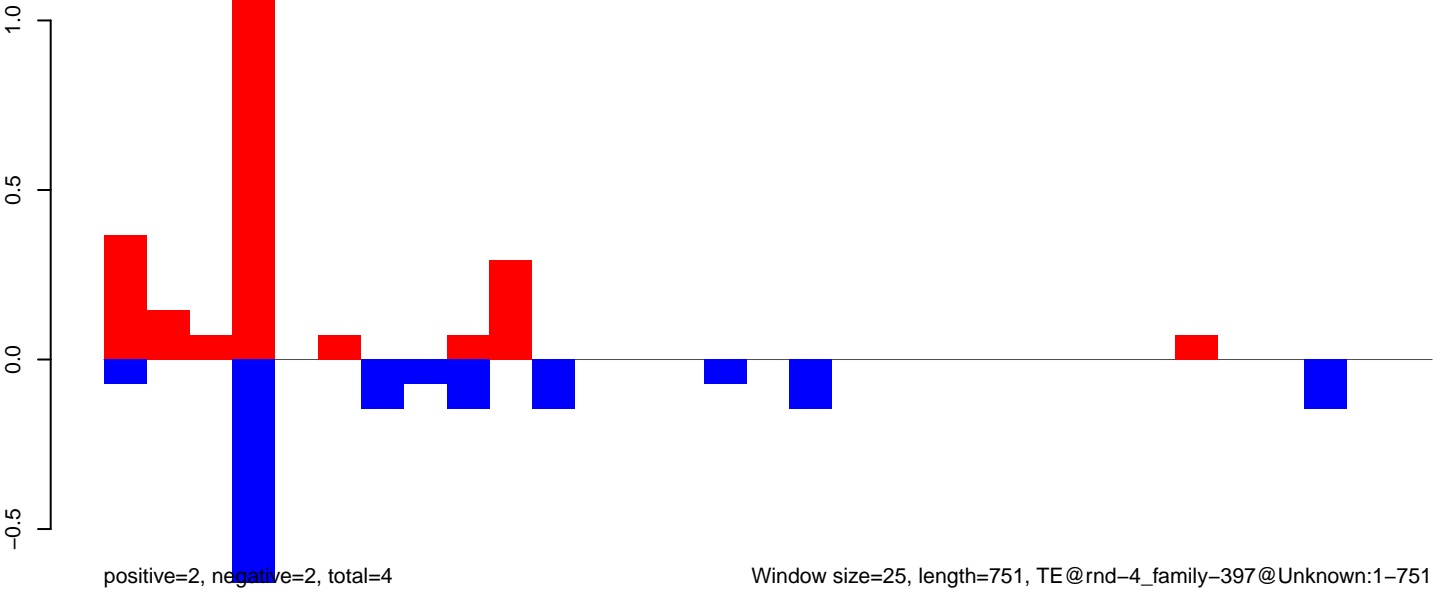
AeAlbo\_MaleWhole\_CT.18\_23.rep



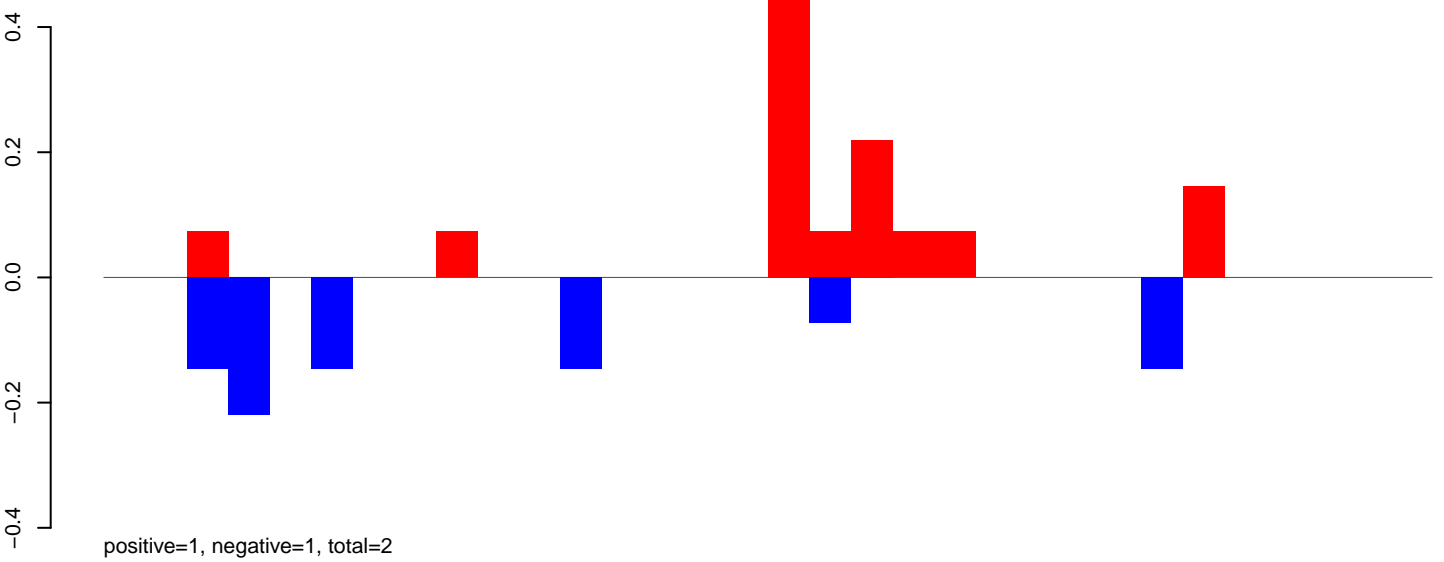
AeAlbo\_MaleWhole\_CT.24\_35.rep



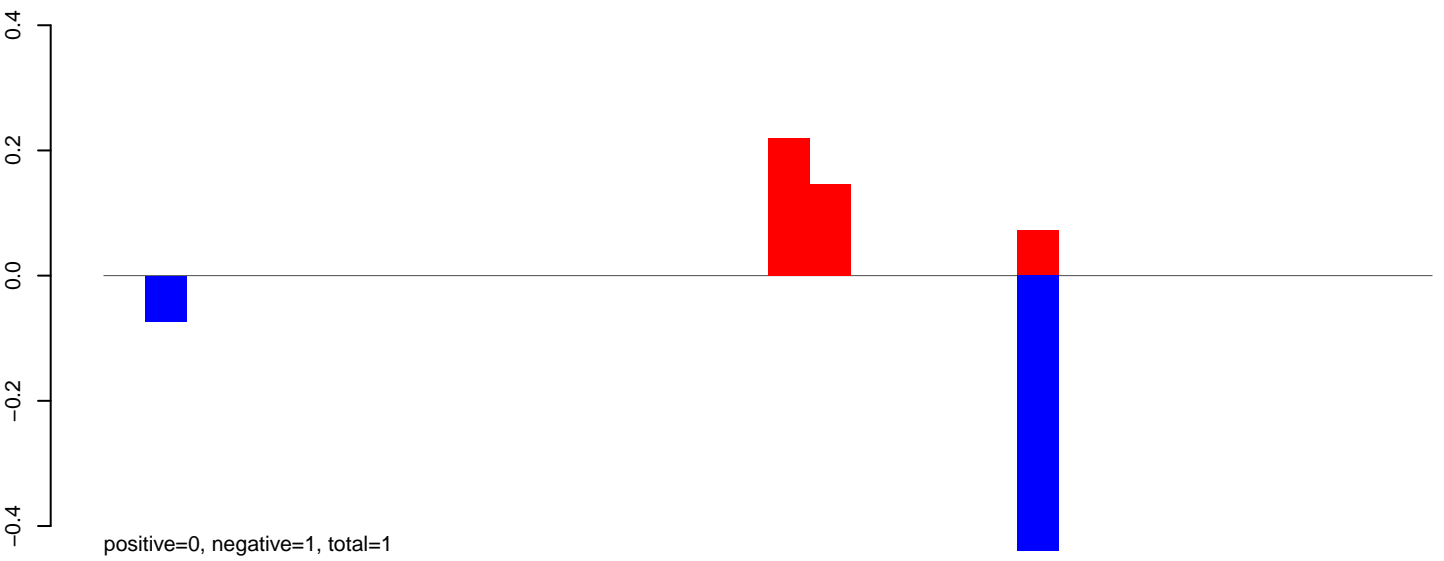
AeAlbo\_MaleWhole\_CT.rep



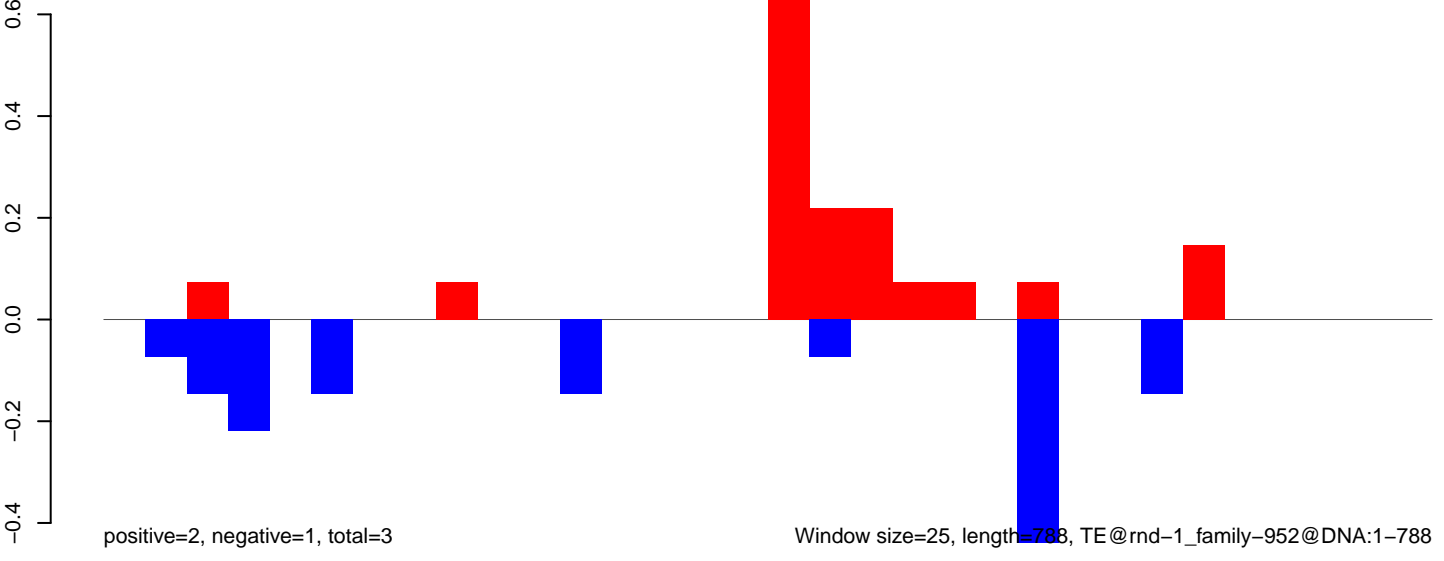
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

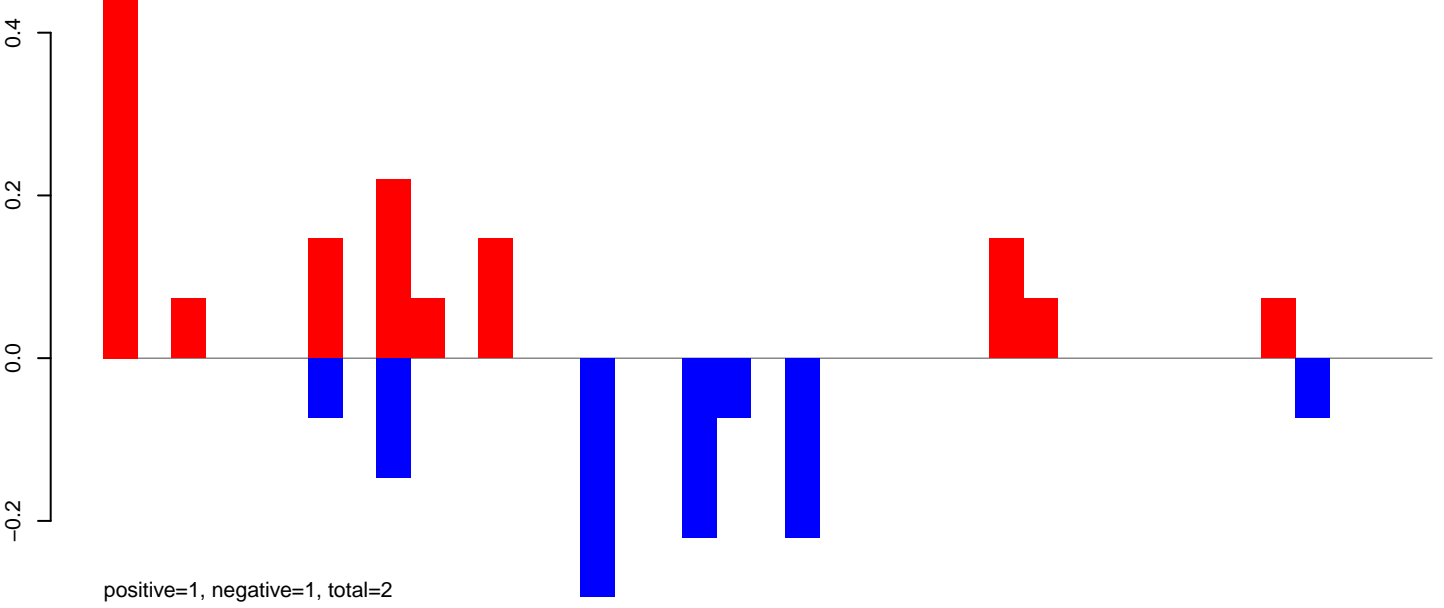


AeAlbo\_MaleWhole\_CT.rep

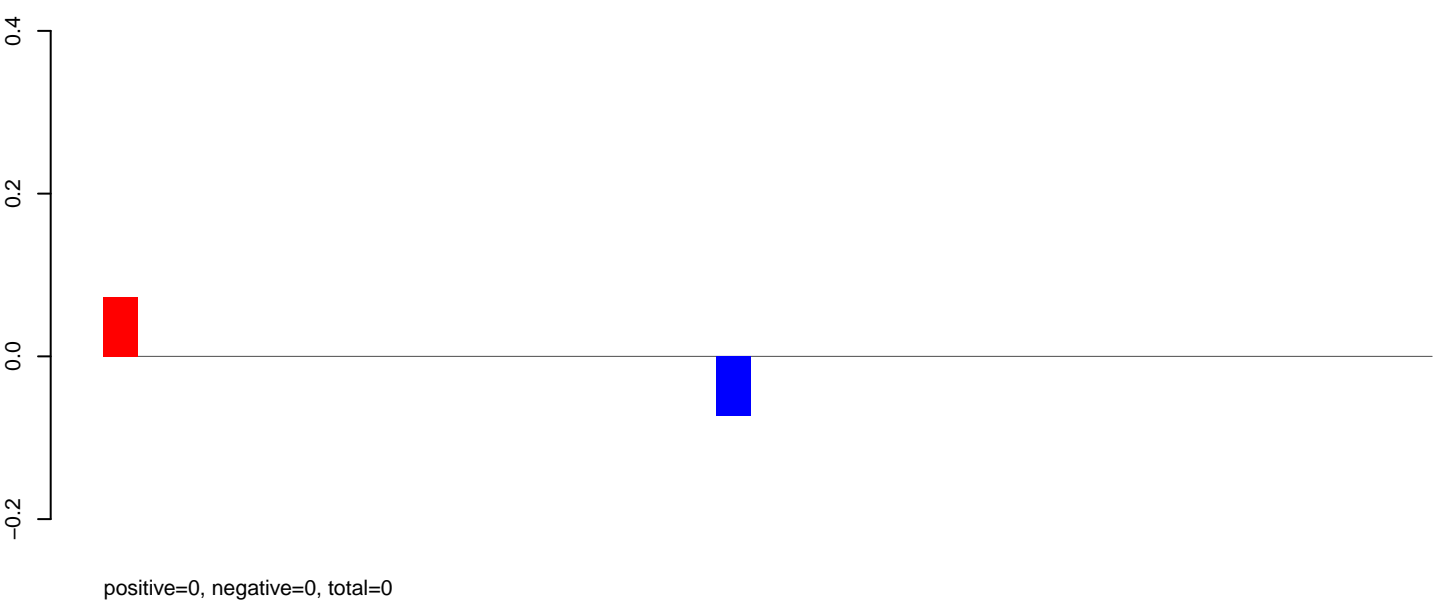




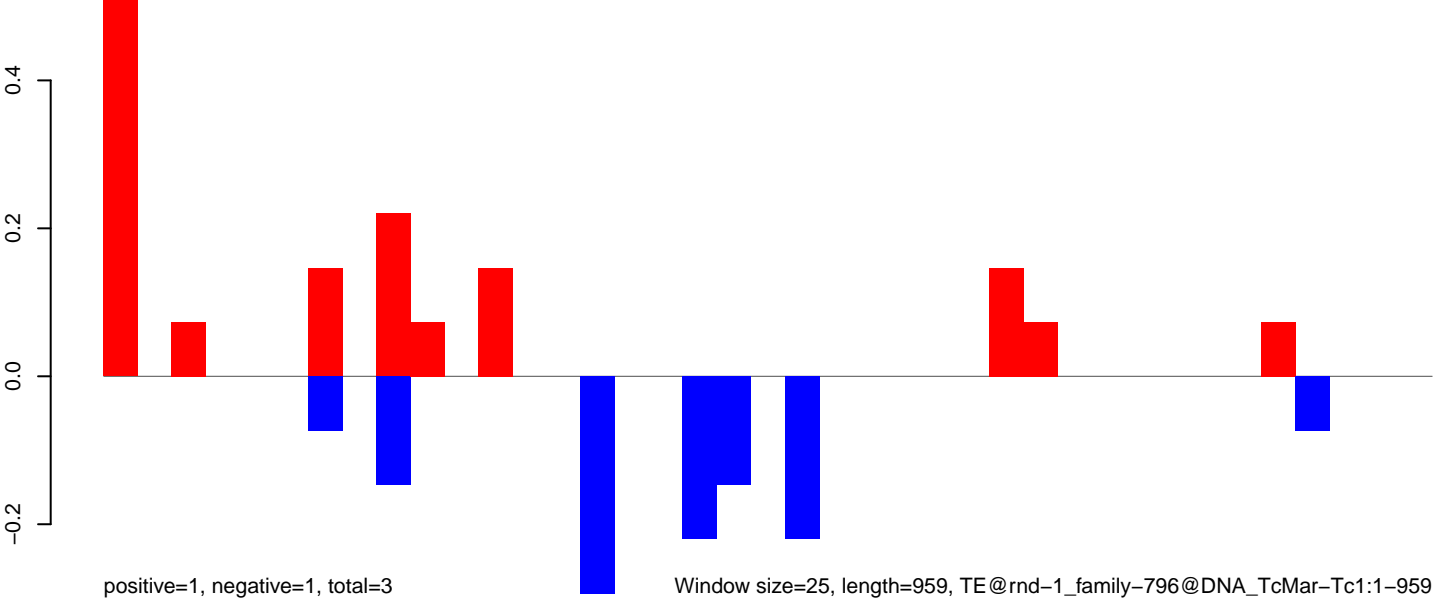
AeAlbo\_MaleWhole\_CT.18\_23.rep



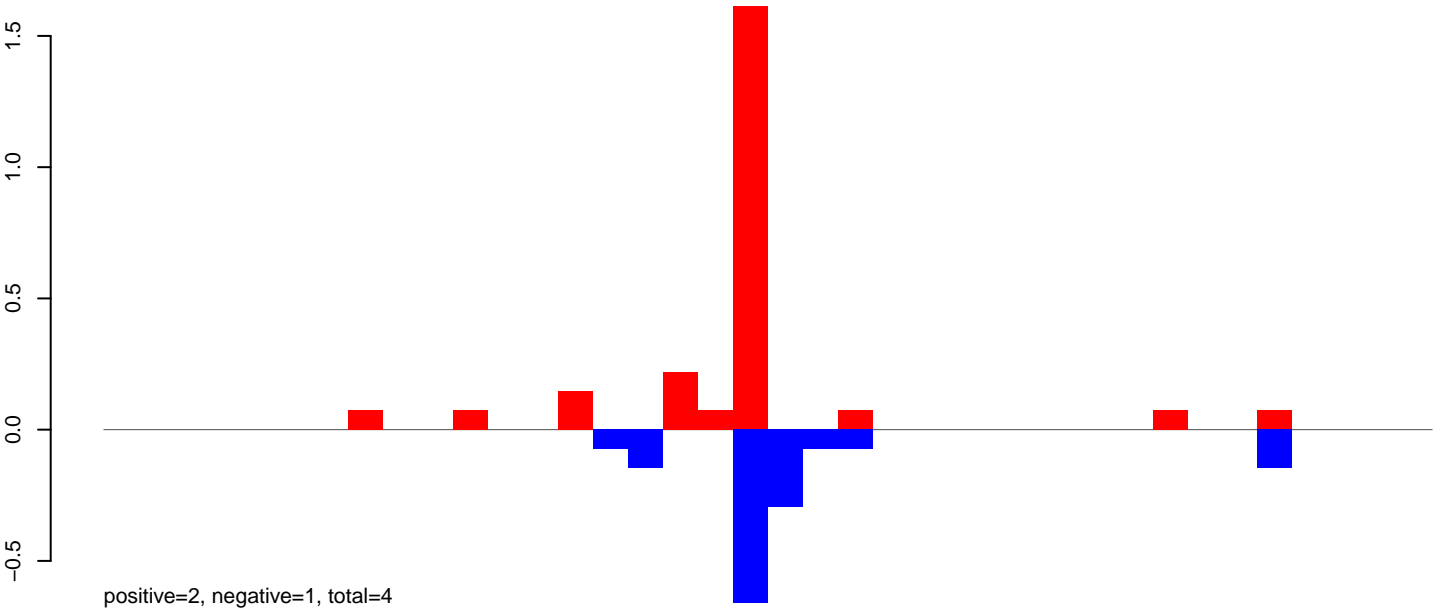
AeAlbo\_MaleWhole\_CT.24\_35.rep



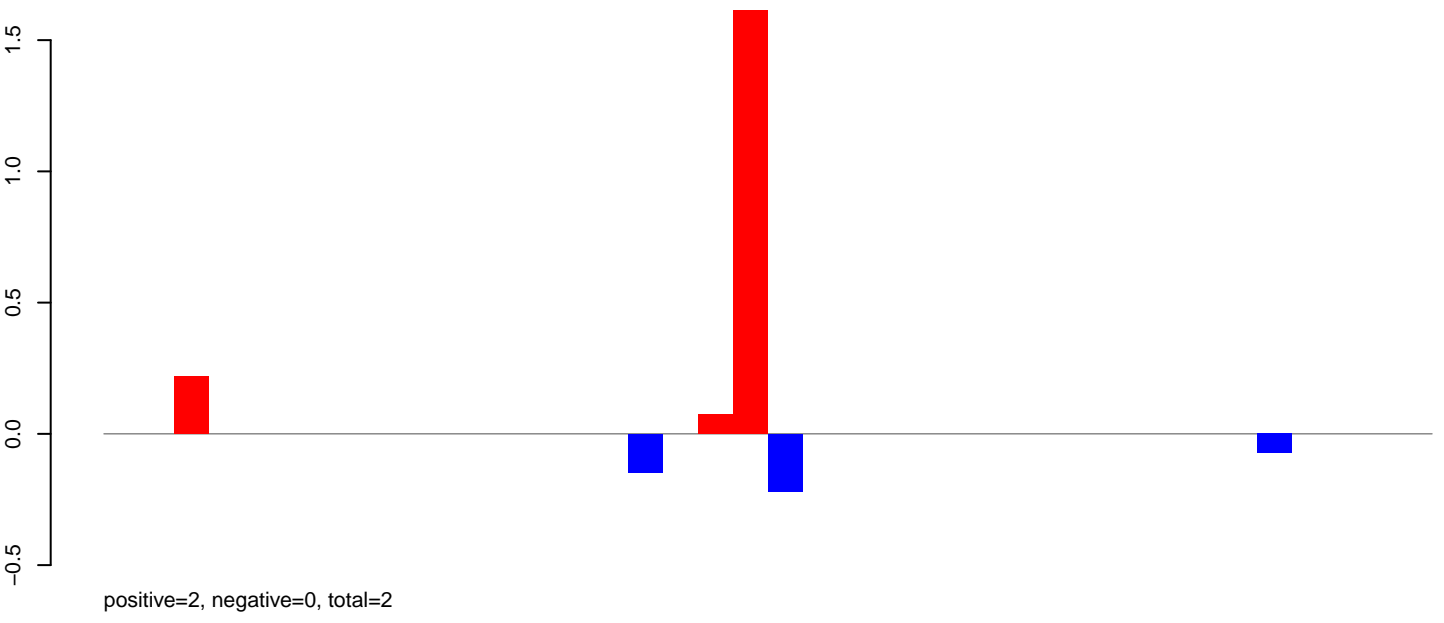
AeAlbo\_MaleWhole\_CT.rep



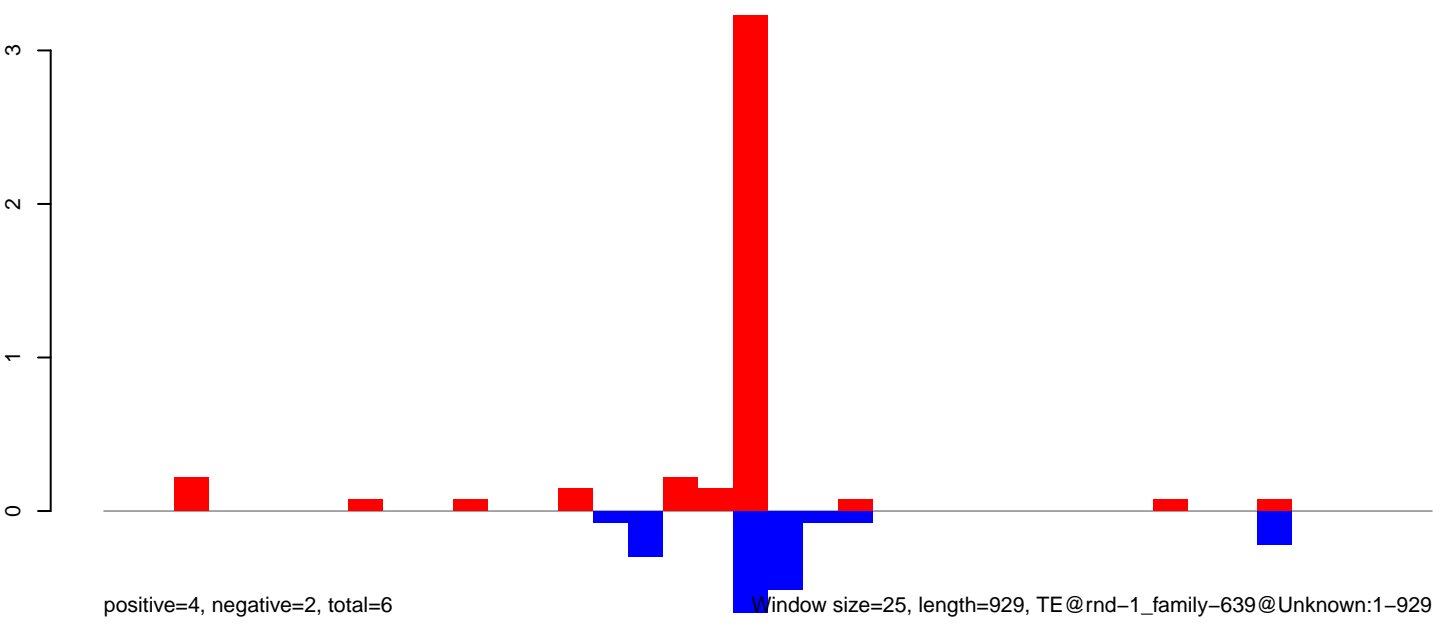
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

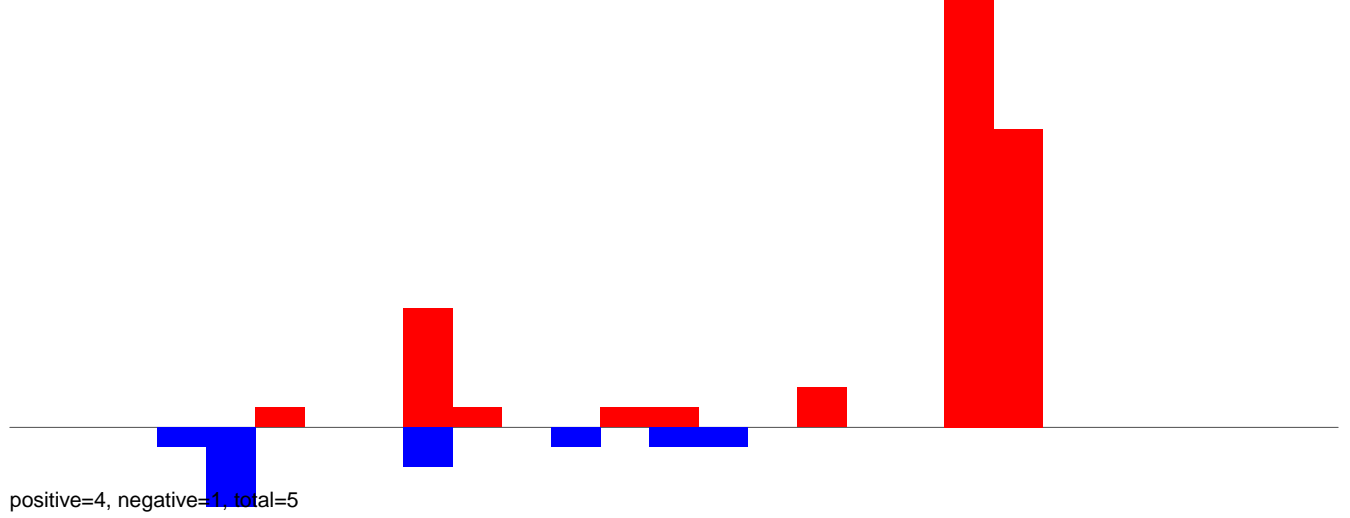


**AeAlbo\_MaleWhole\_CT.rep**

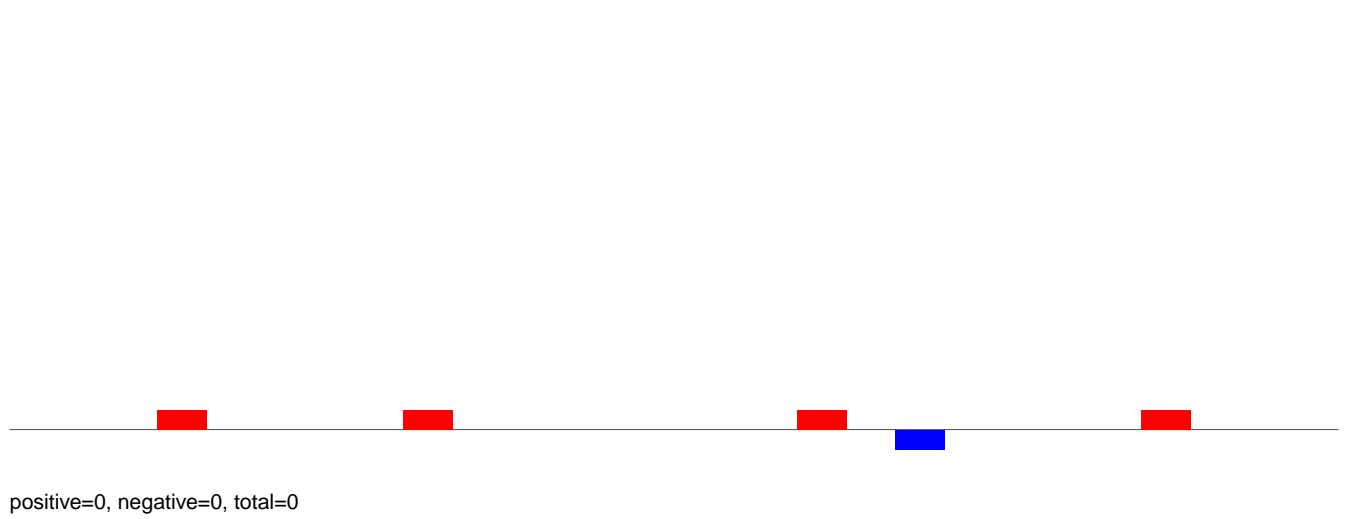


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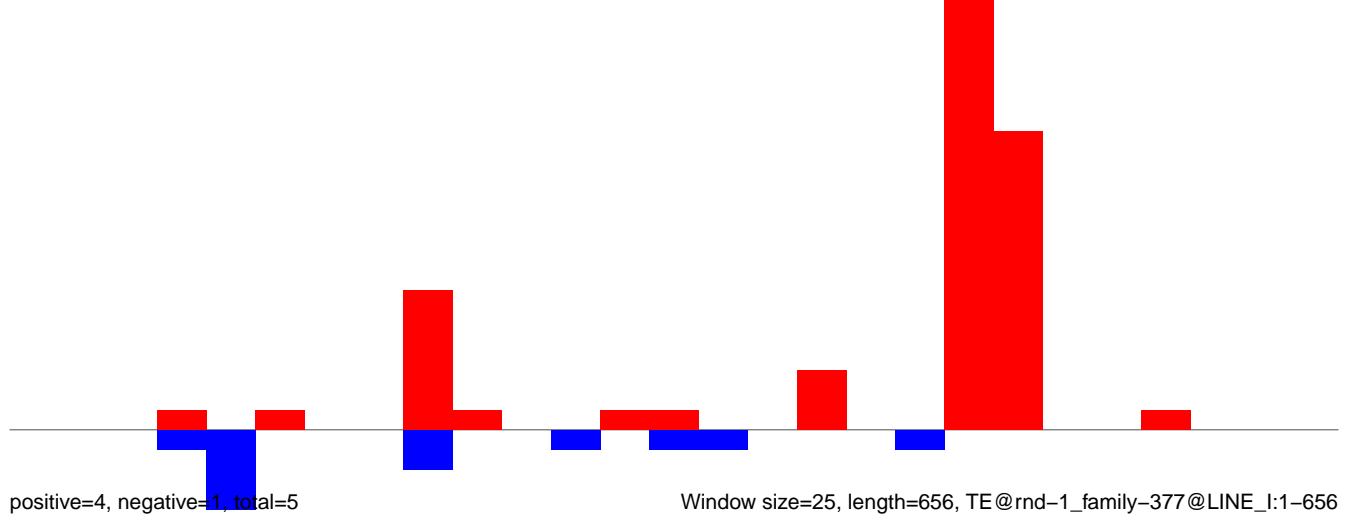
AeAlbo\_MaleWhole\_CT.18\_23.rep



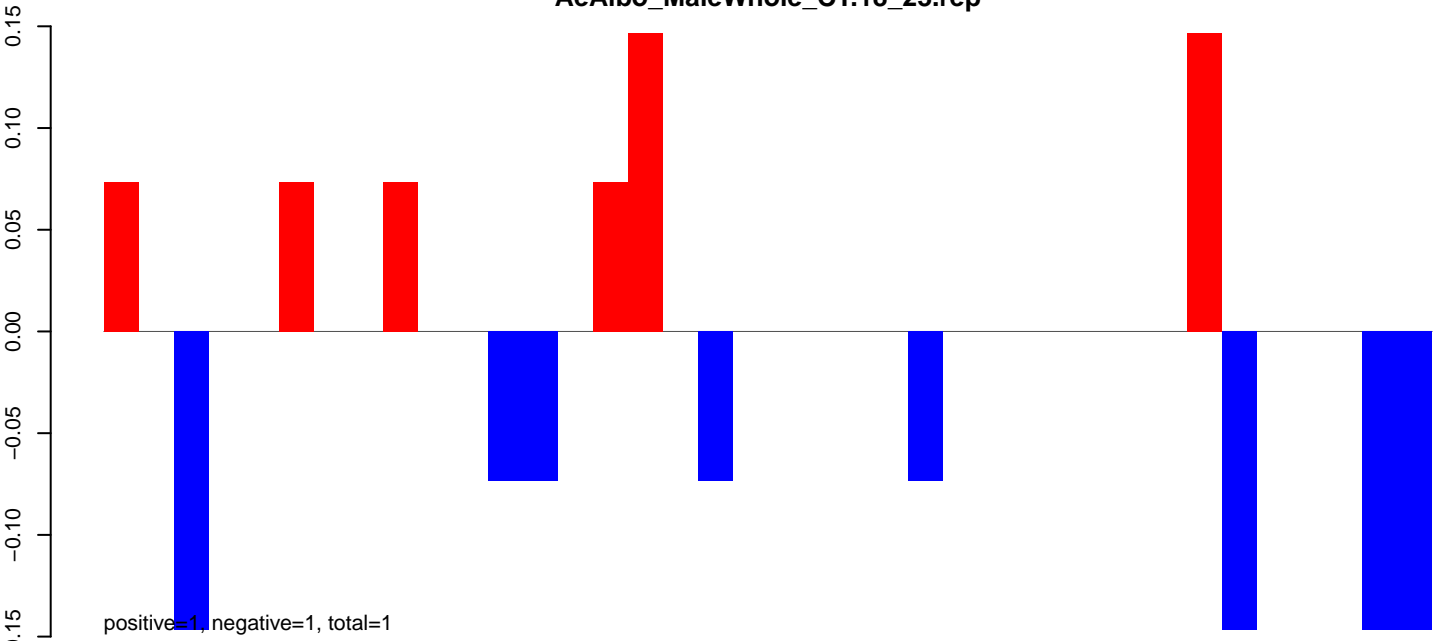
AeAlbo\_MaleWhole\_CT.24\_35.rep



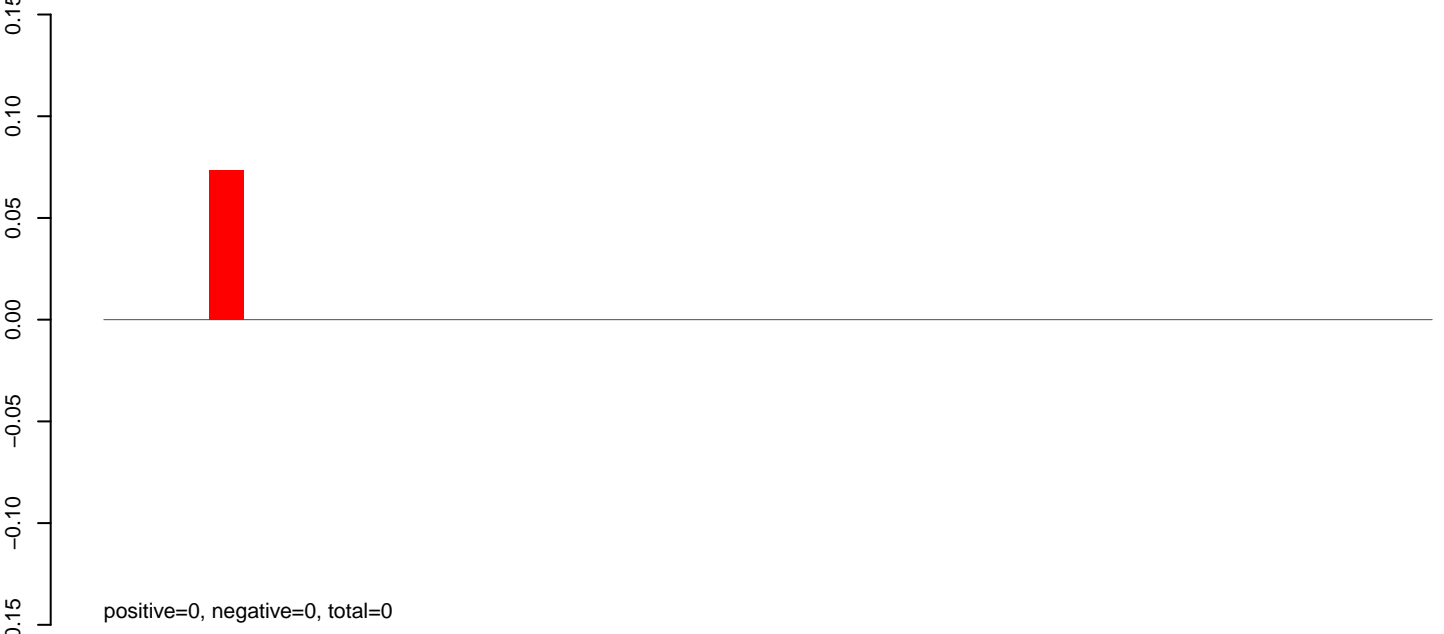
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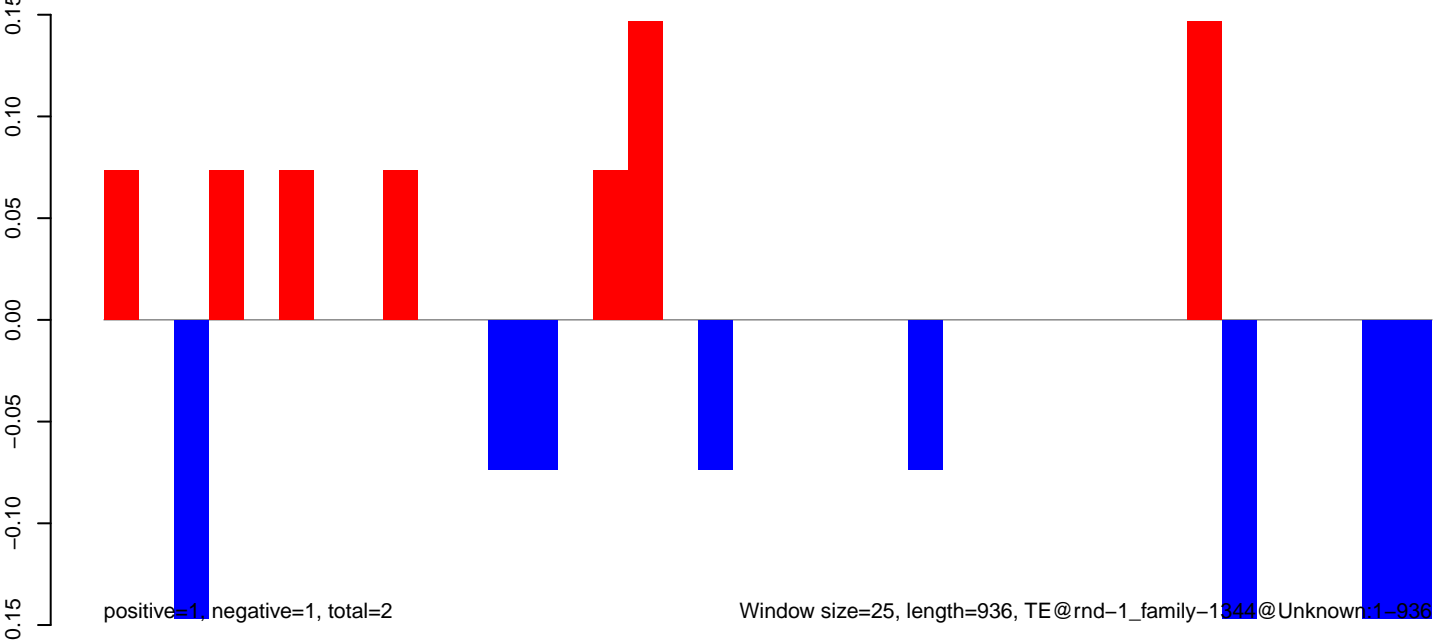
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



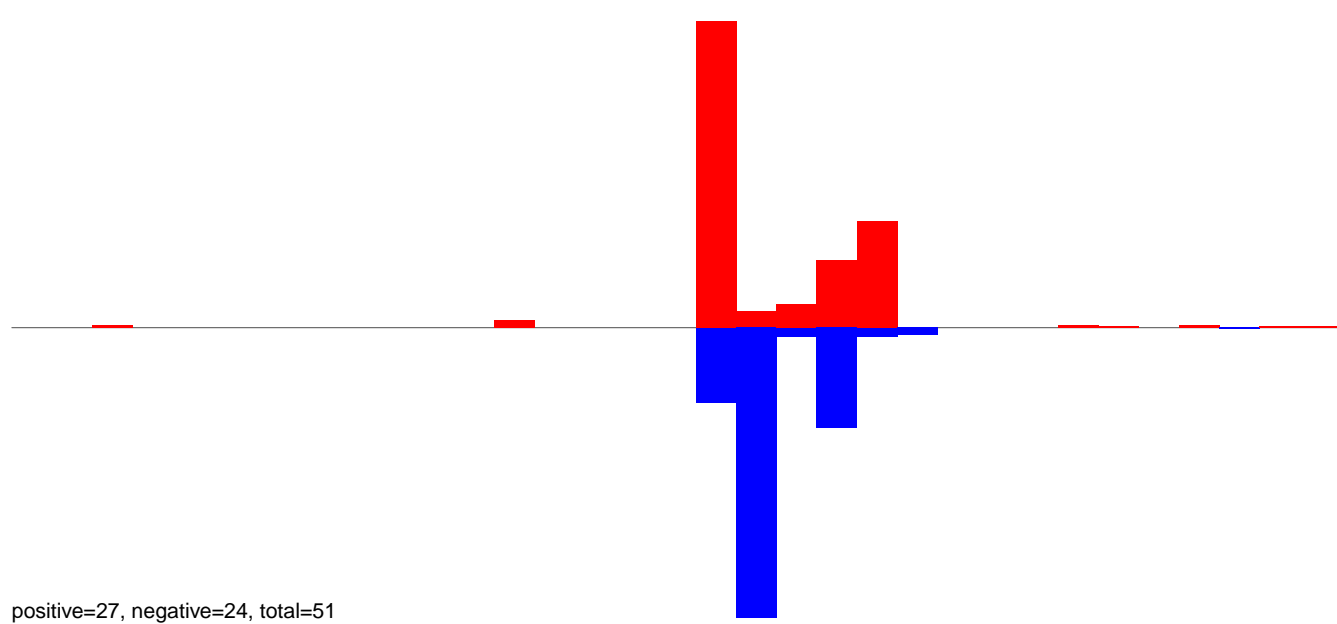
AeAlbo\_MaleWhole\_CT.rep



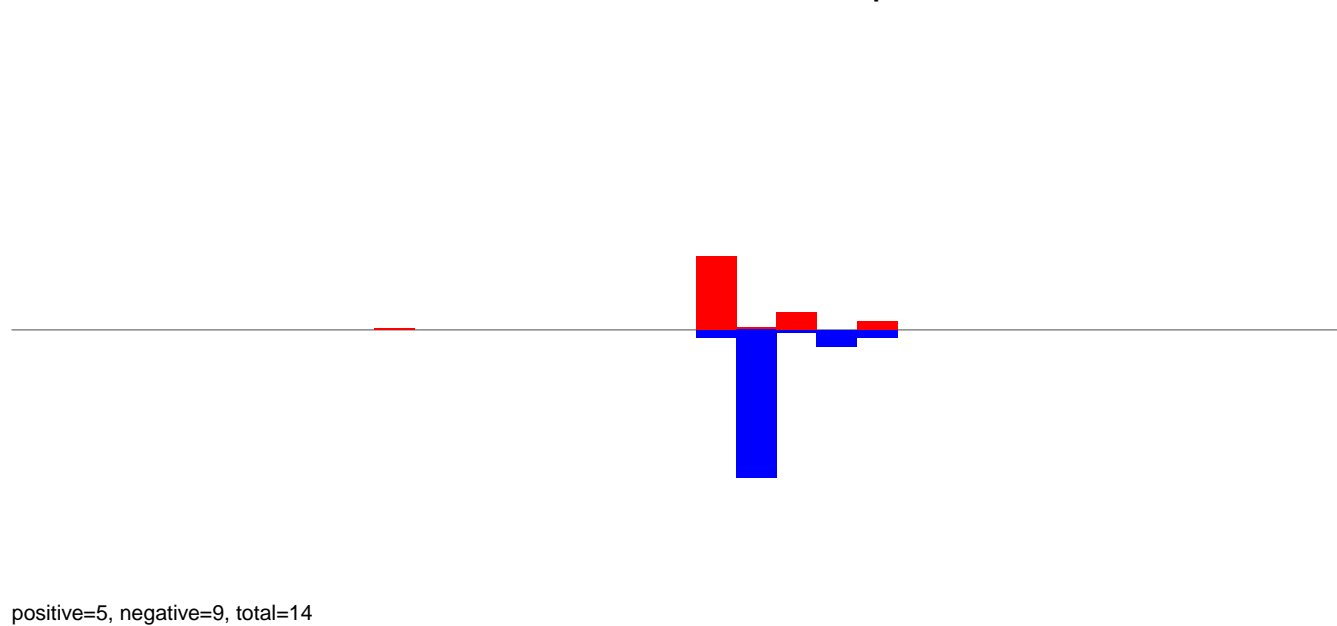
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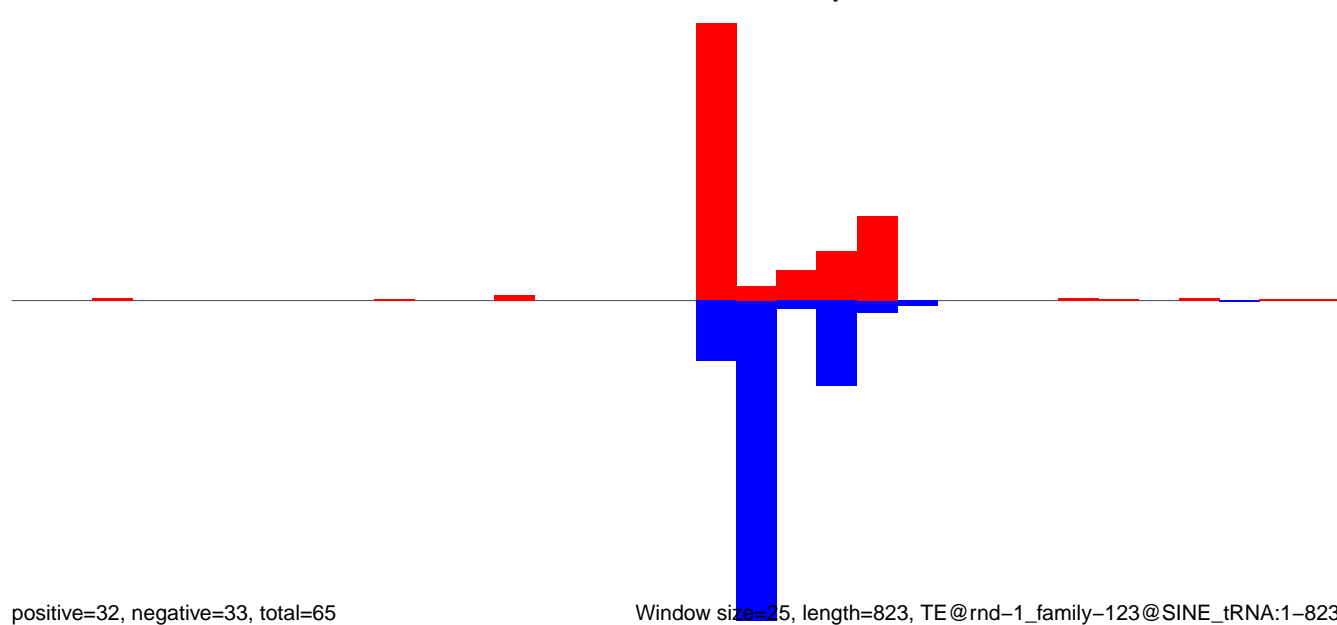
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

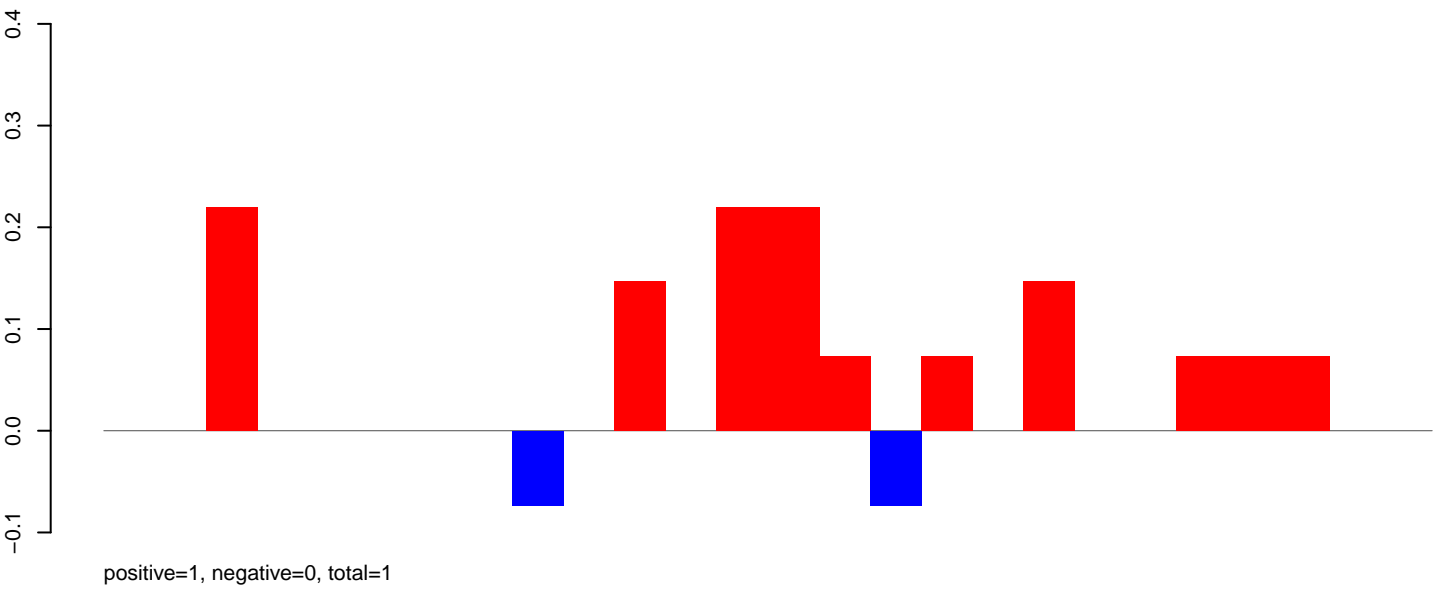


**AeAlbo\_MaleWhole\_CT.rep**

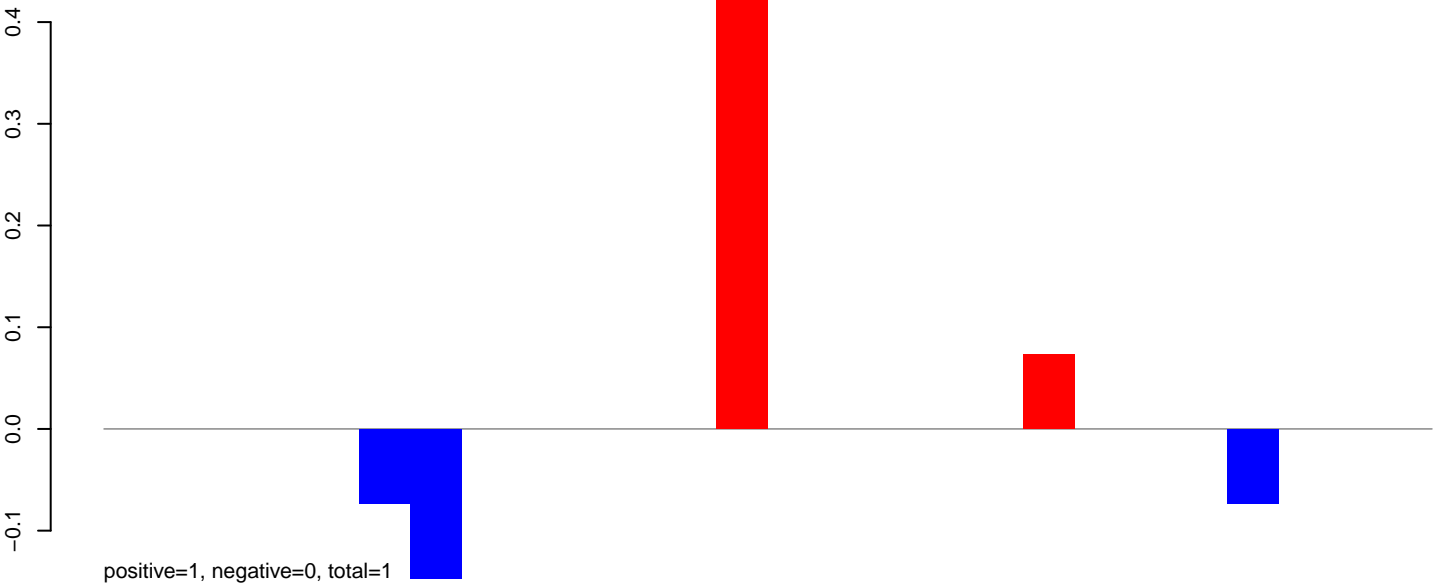


Window size=25, length=823, TE@rnd-1\_family-123@SINE\_tRNA:1-823

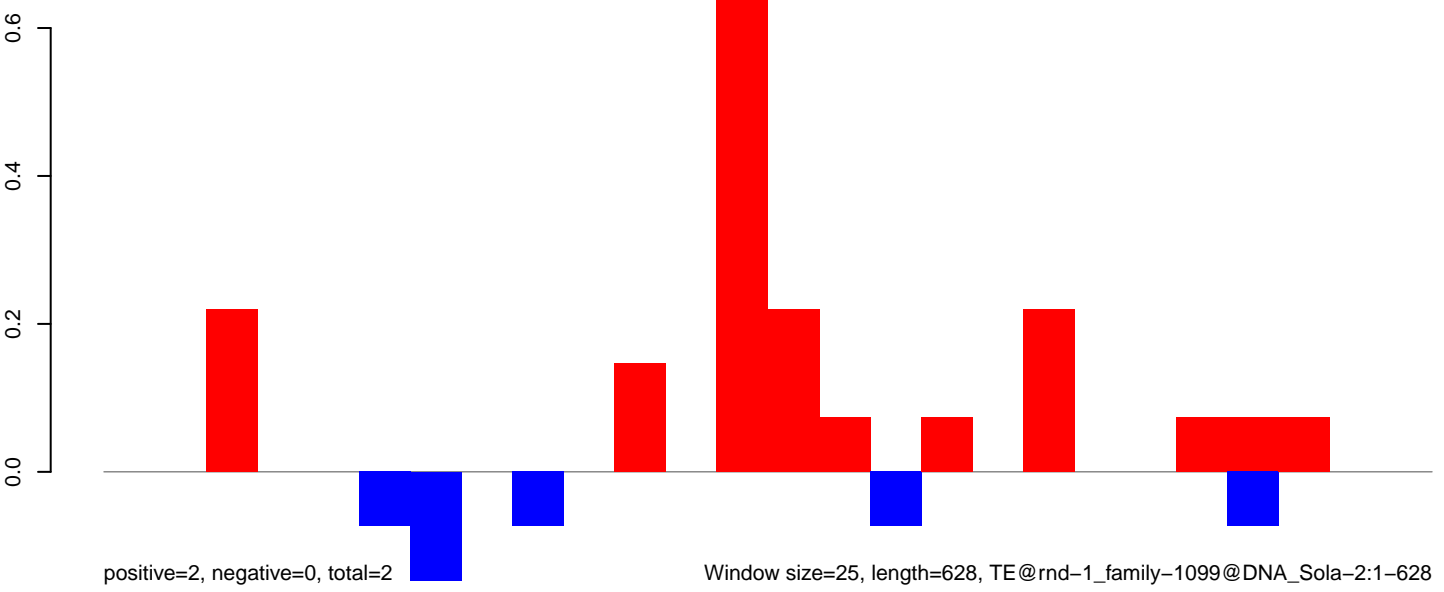
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

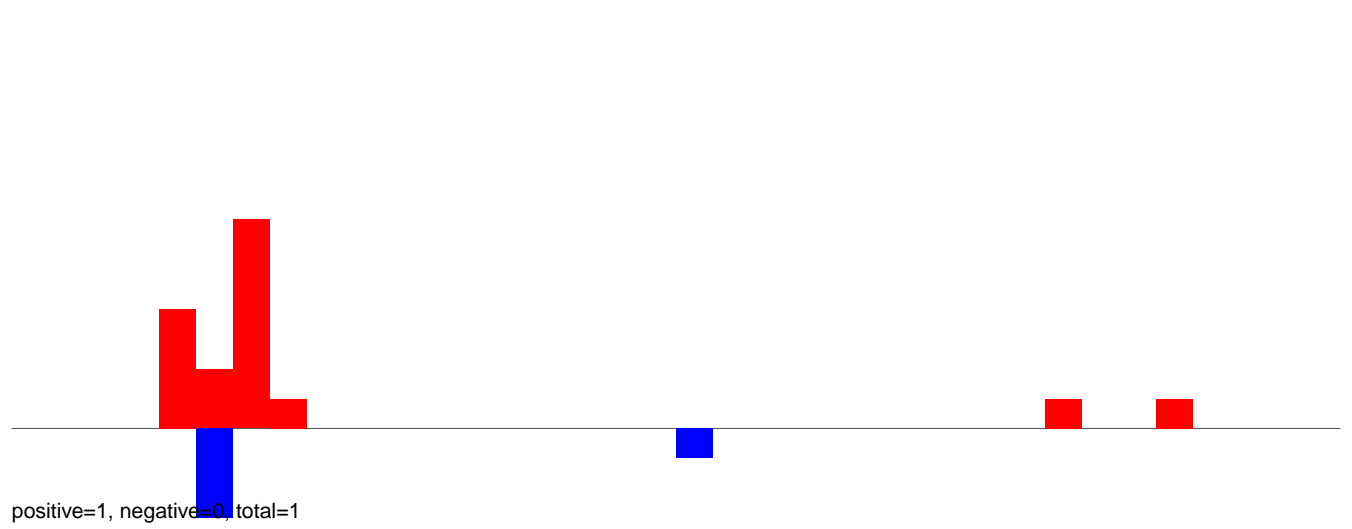


**AeAlbo\_MaleWhole\_CT.rep**

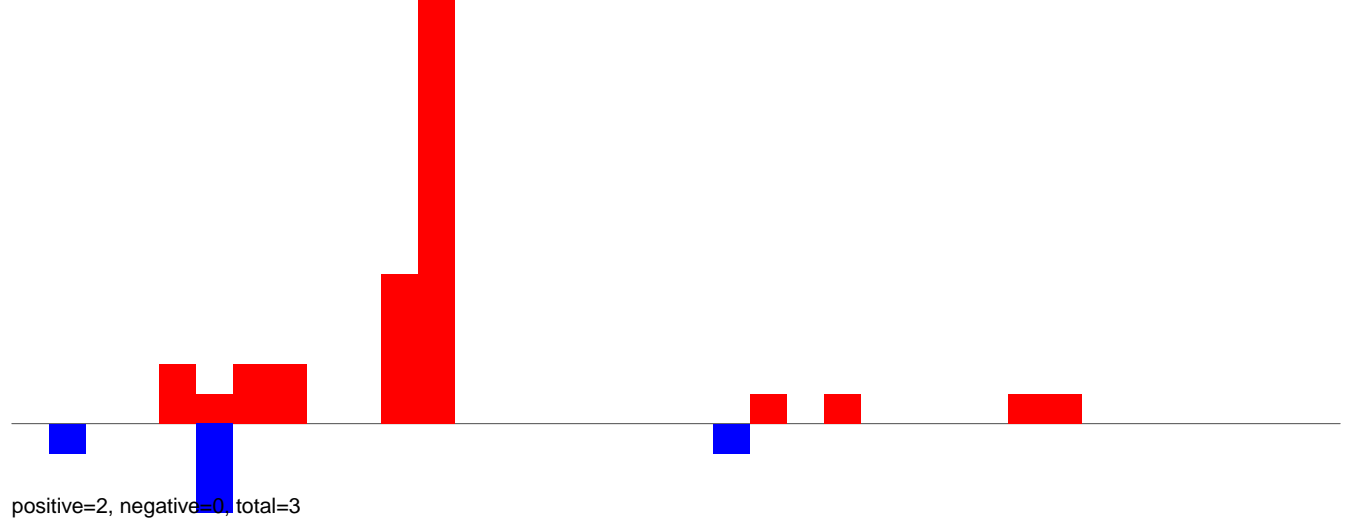


Window size=25, length=628, TE@rnd-1\_family-1099@DNA\_Sola-2:1-628

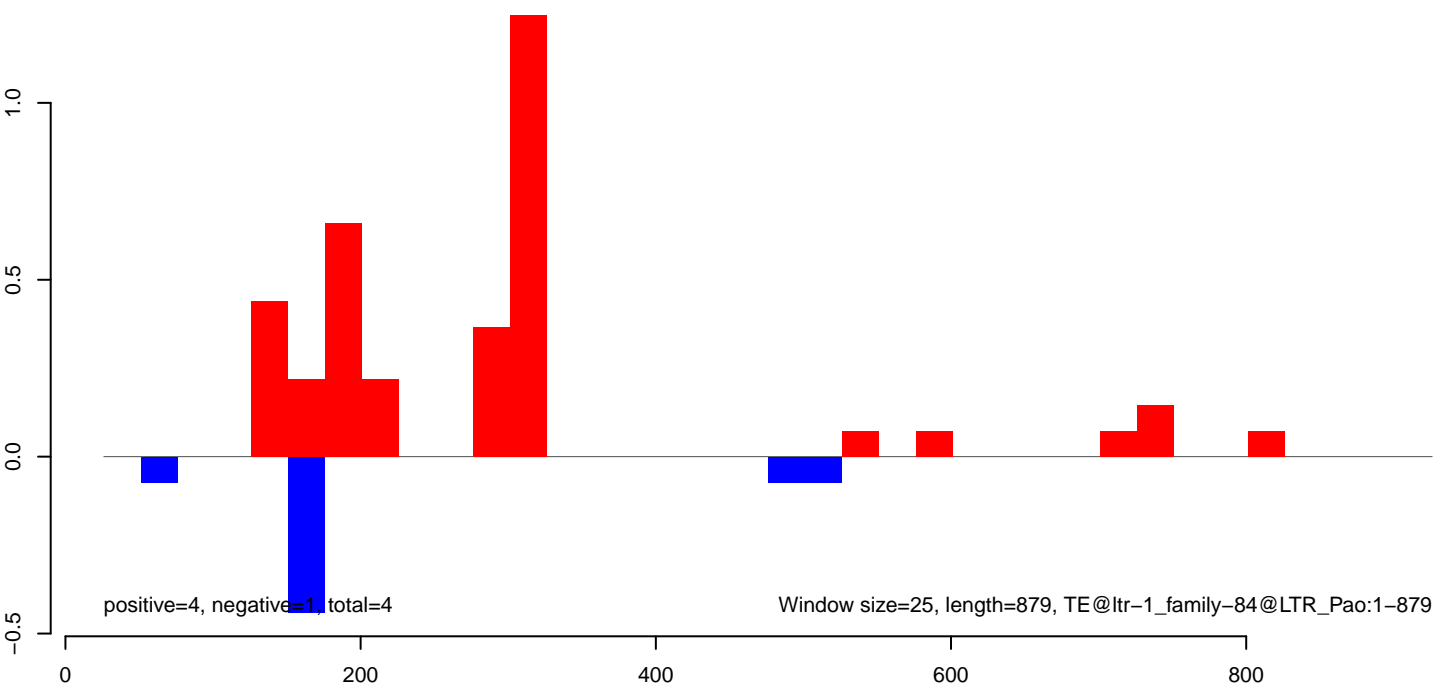
### AeAlbo\_MaleWhole\_CT.18\_23.rep



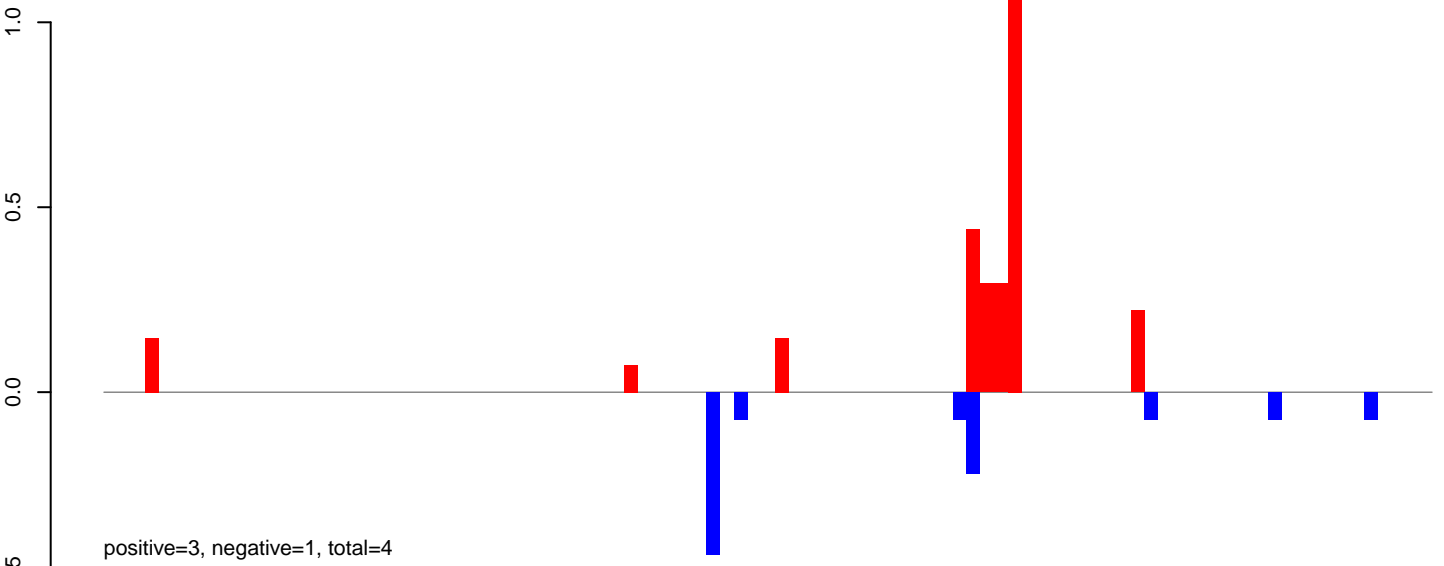
### AeAlbo\_MaleWhole\_CT.24\_35.rep



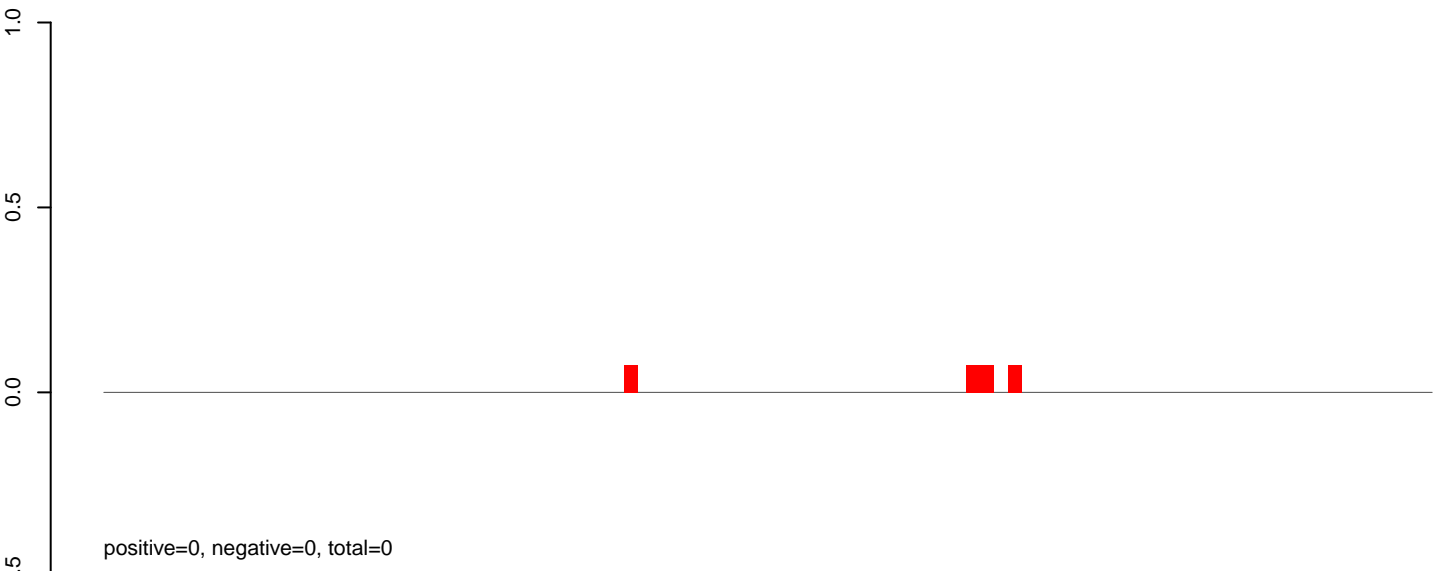
### AeAlbo\_MaleWhole\_CT.rep



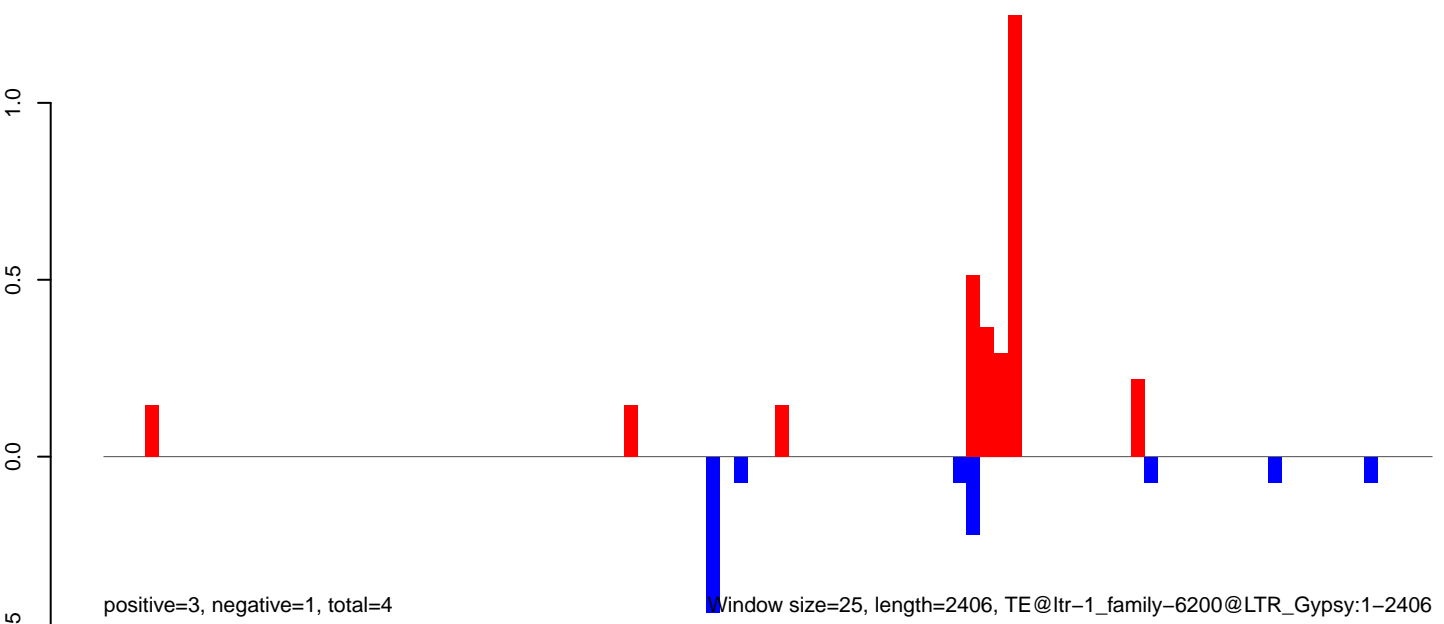
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

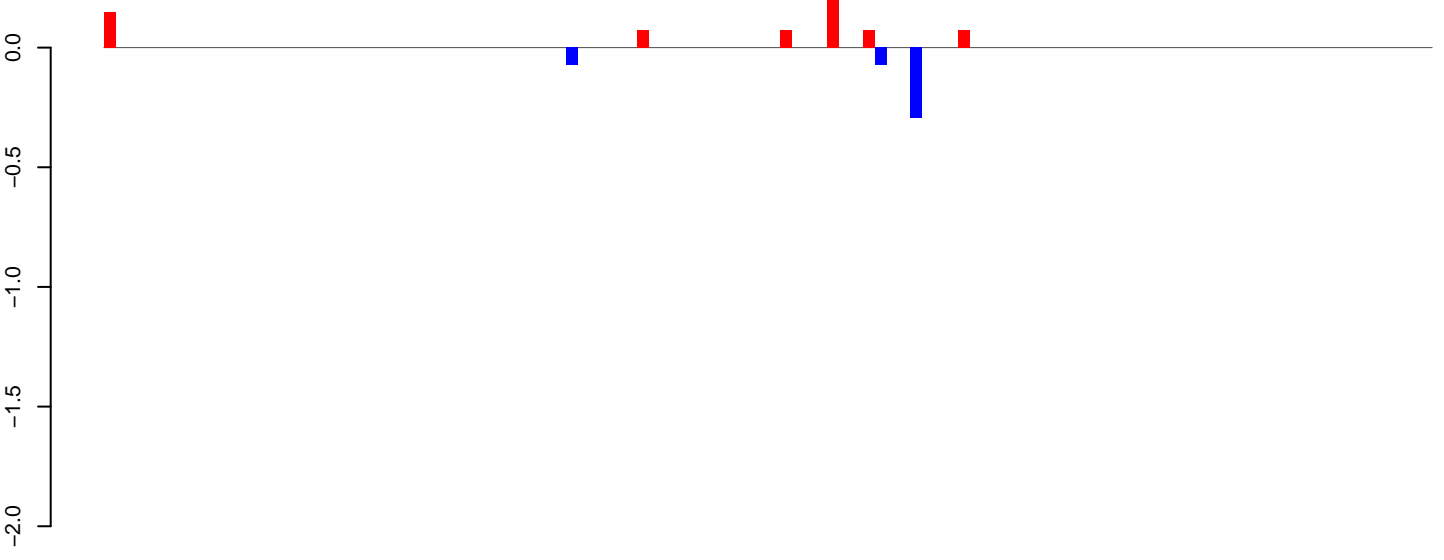


**AeAlbo\_MaleWhole\_CT.rep**



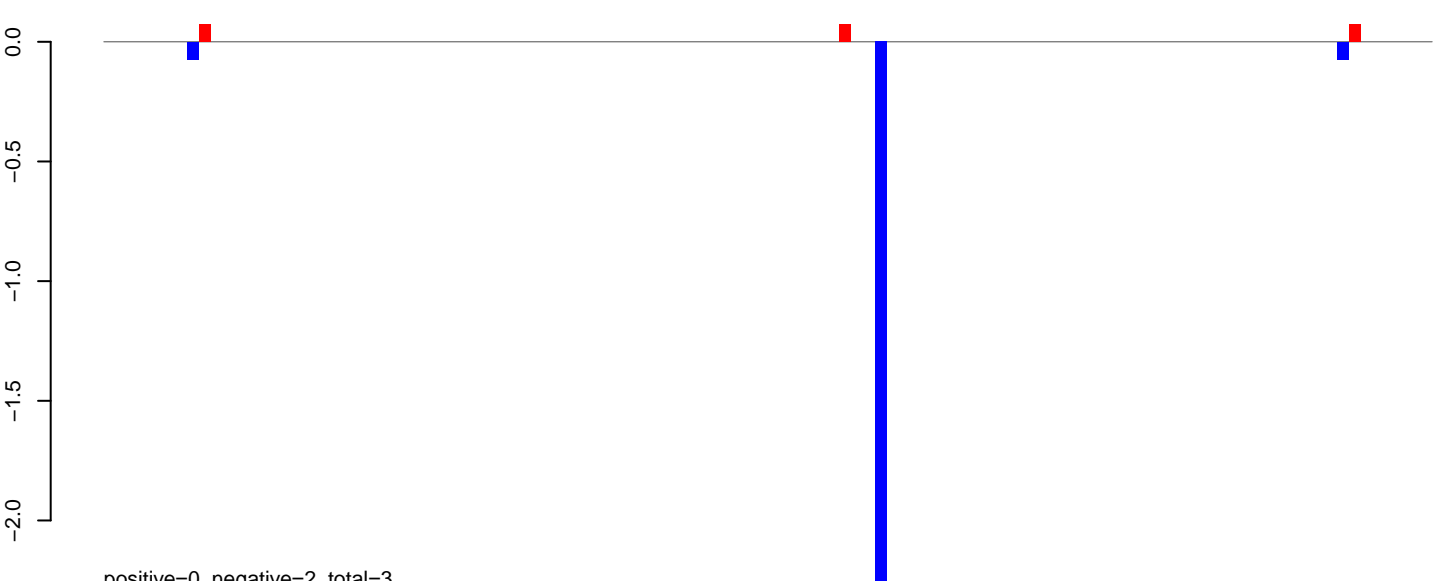


AeAlbo\_MaleWhole\_CT.18\_23.rep



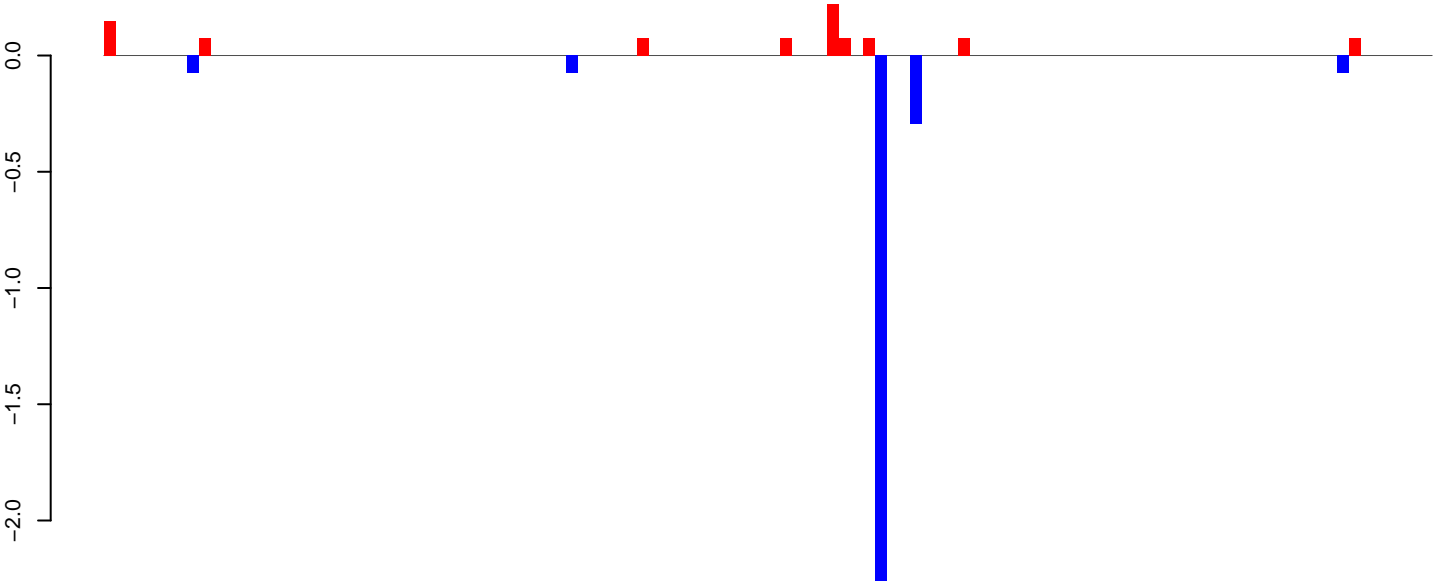
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=2, total=3

AeAlbo\_MaleWhole\_CT.rep

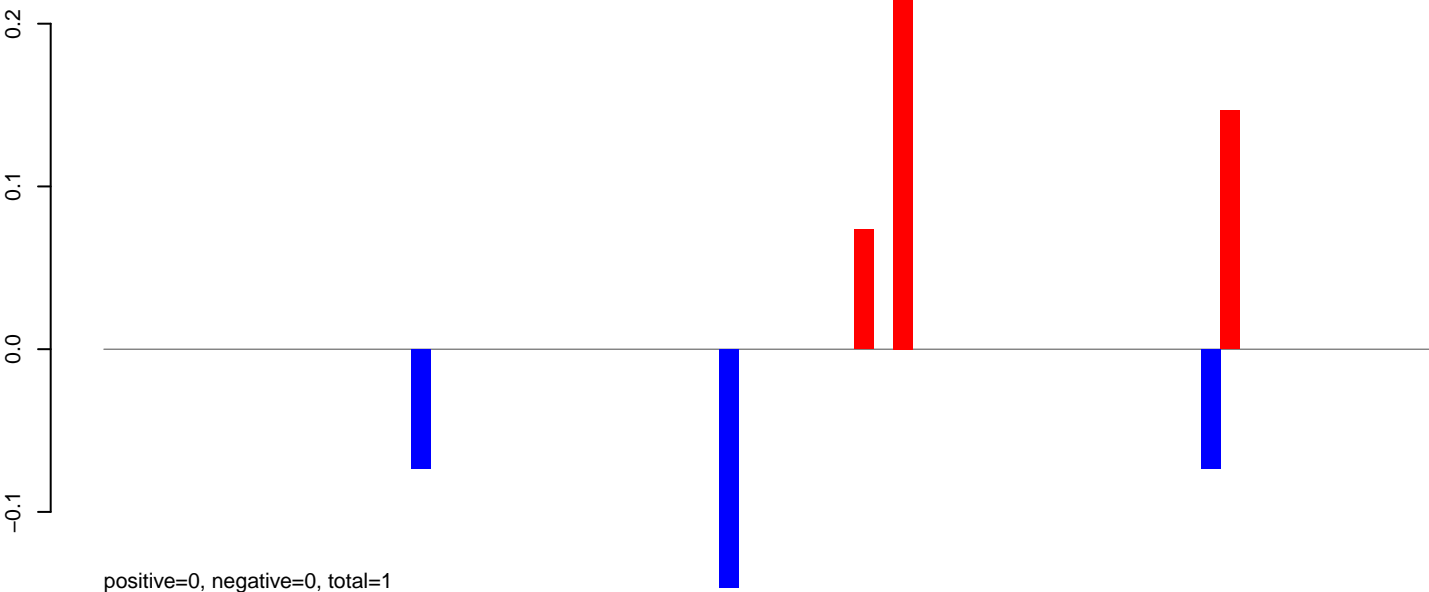


positive=1, negative=3, total=4

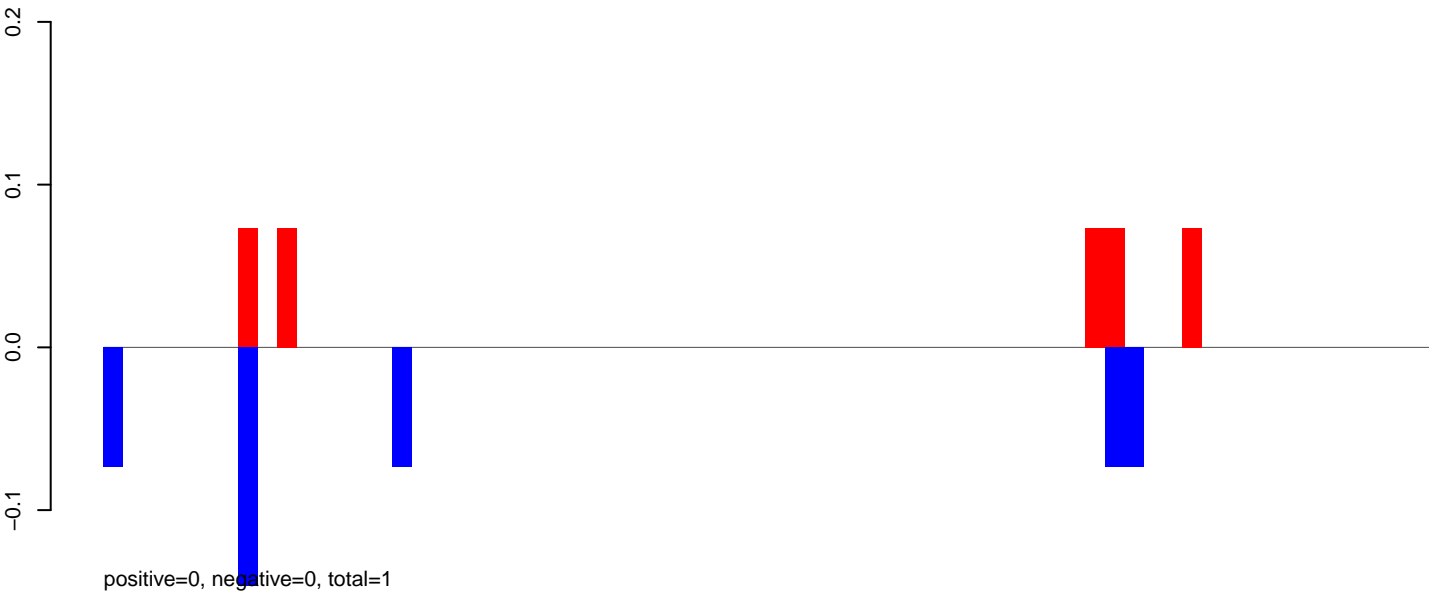
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0 500 1000 1500 2000 2500

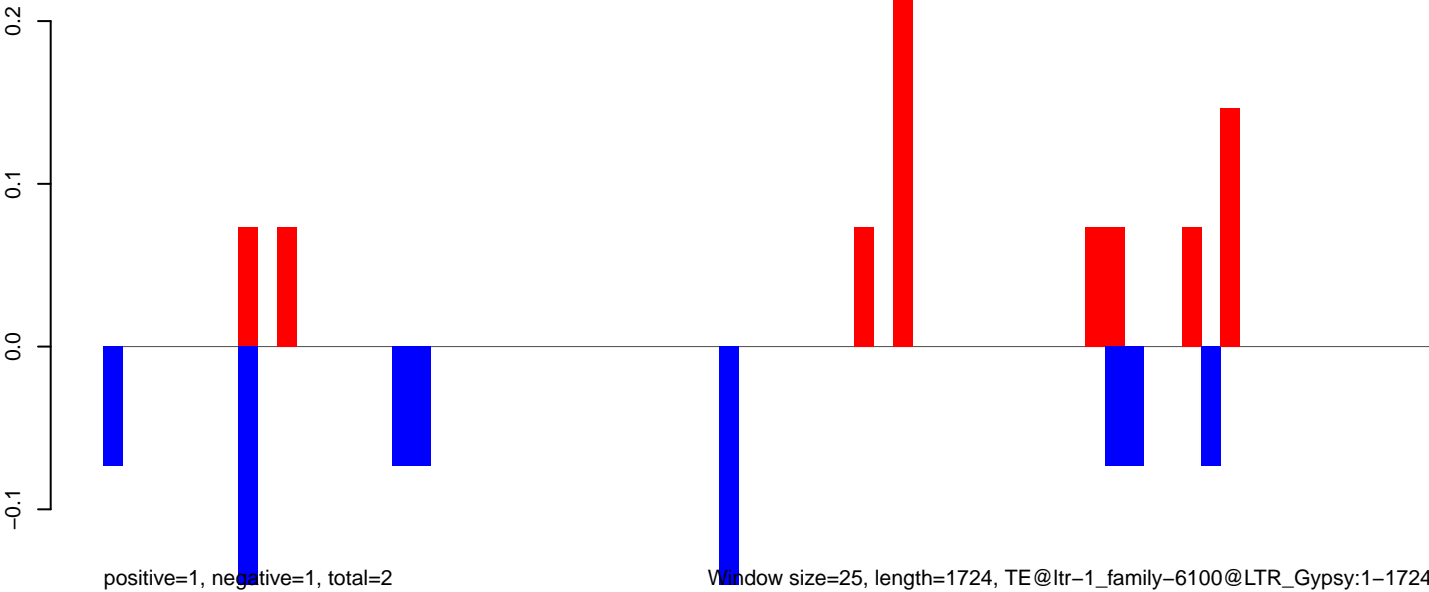
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



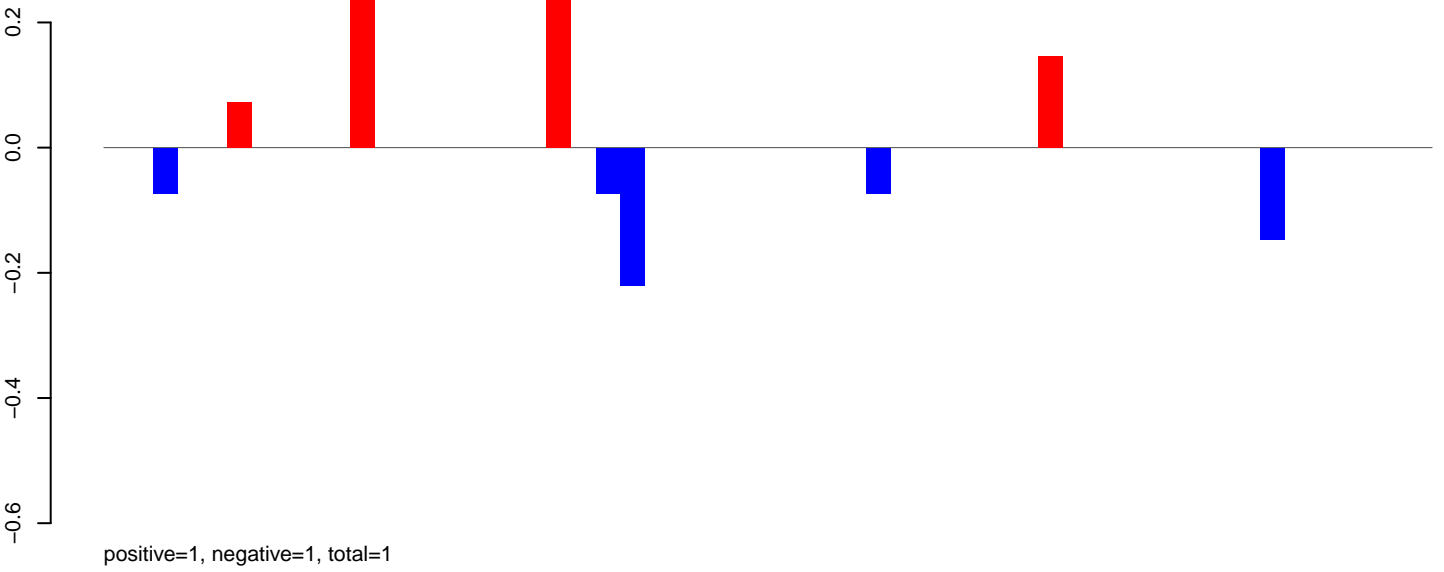
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



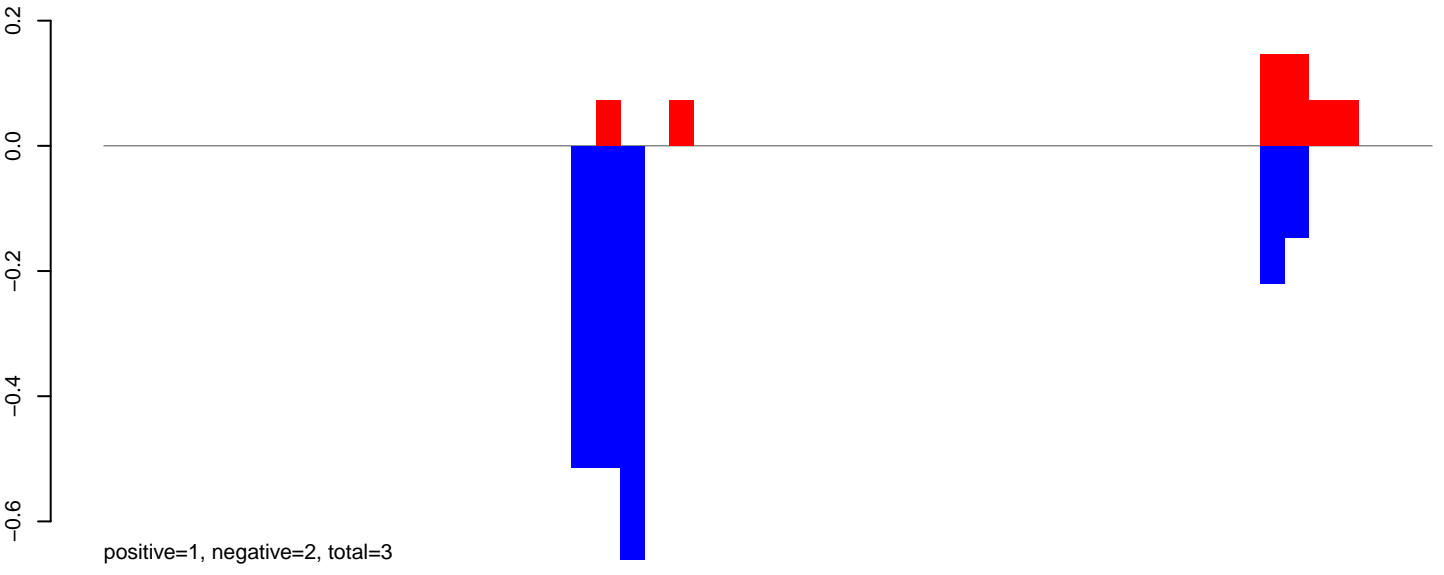
**AeAlbo\_MaleWhole\_CT.rep**



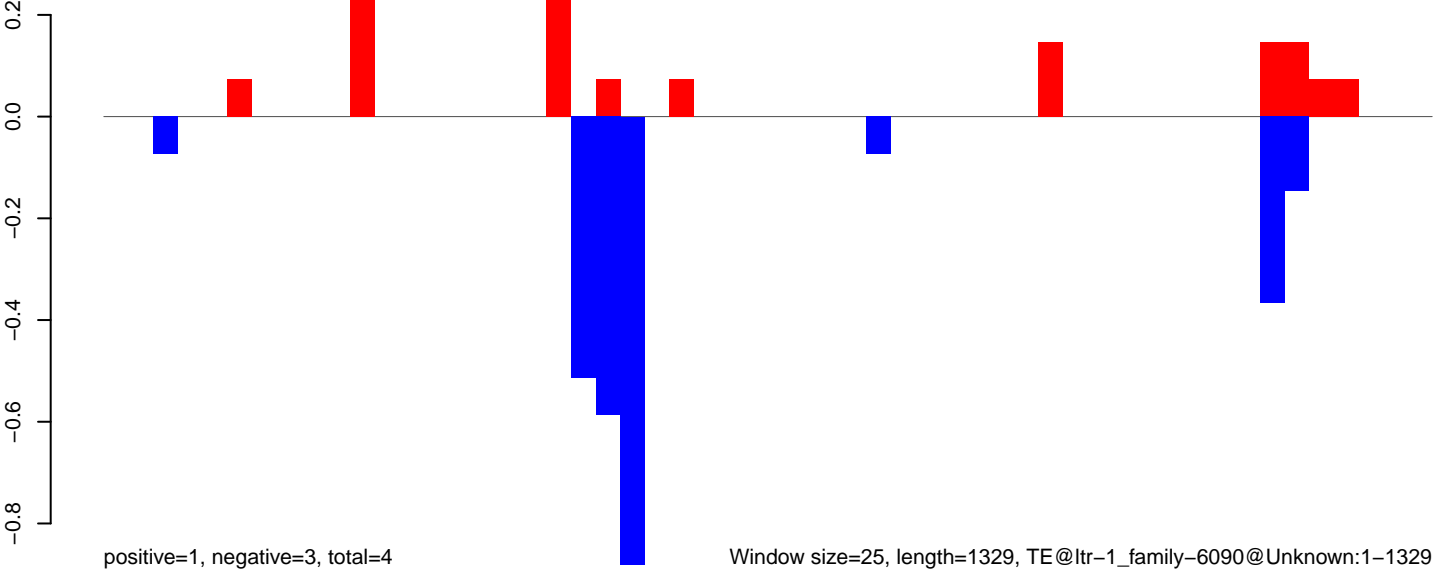
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



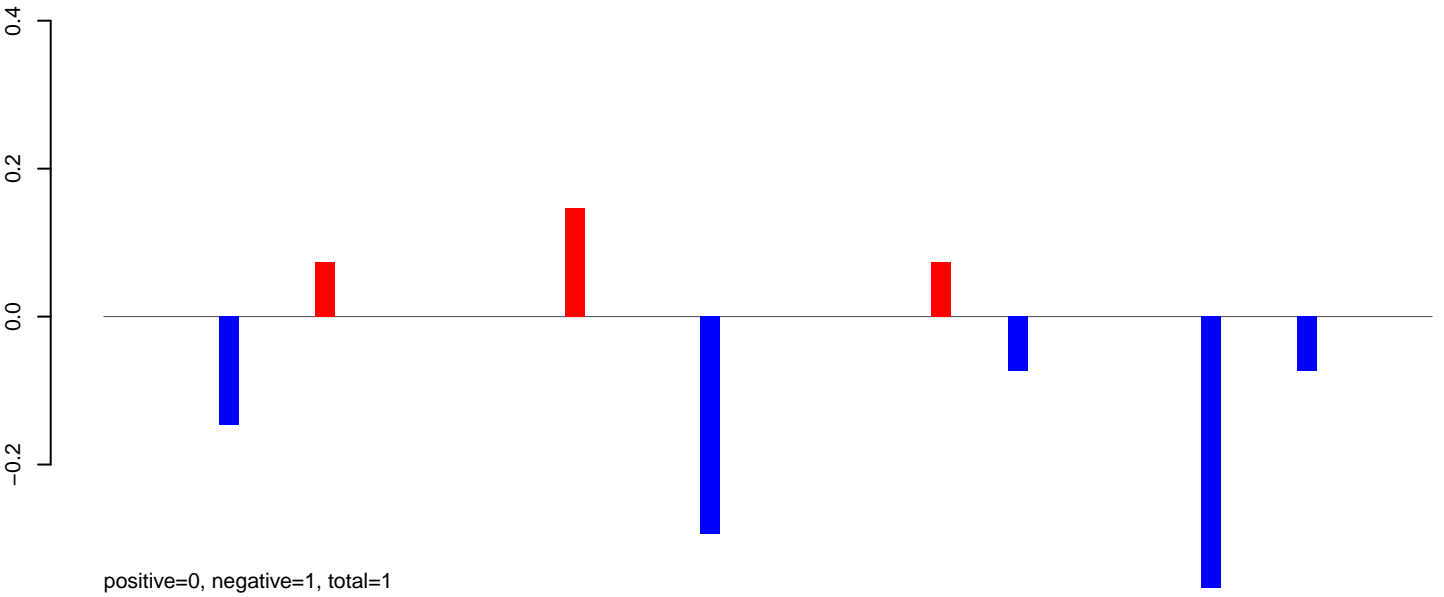
**AeAlbo\_MaleWhole\_CT.rep**



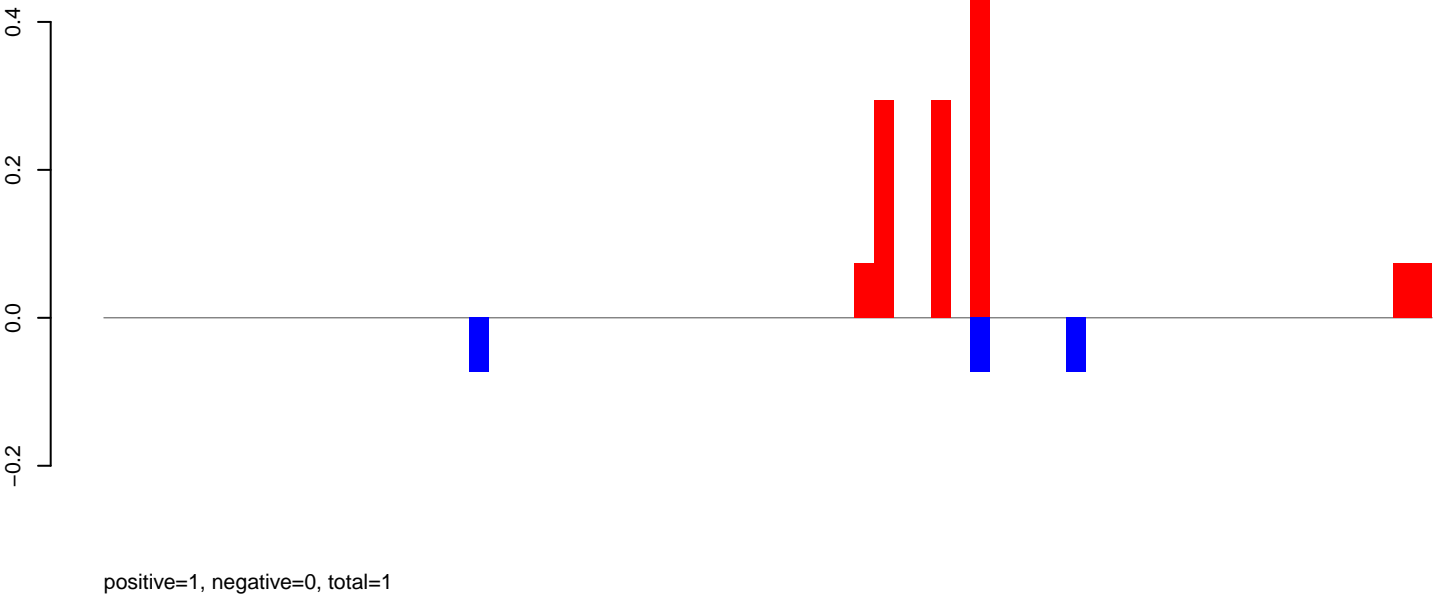
Window size=25, length=1329, TE@ltr-1\_family-6090@Unknown:1-1329

0 200 400 600 800 1000 1200 1400

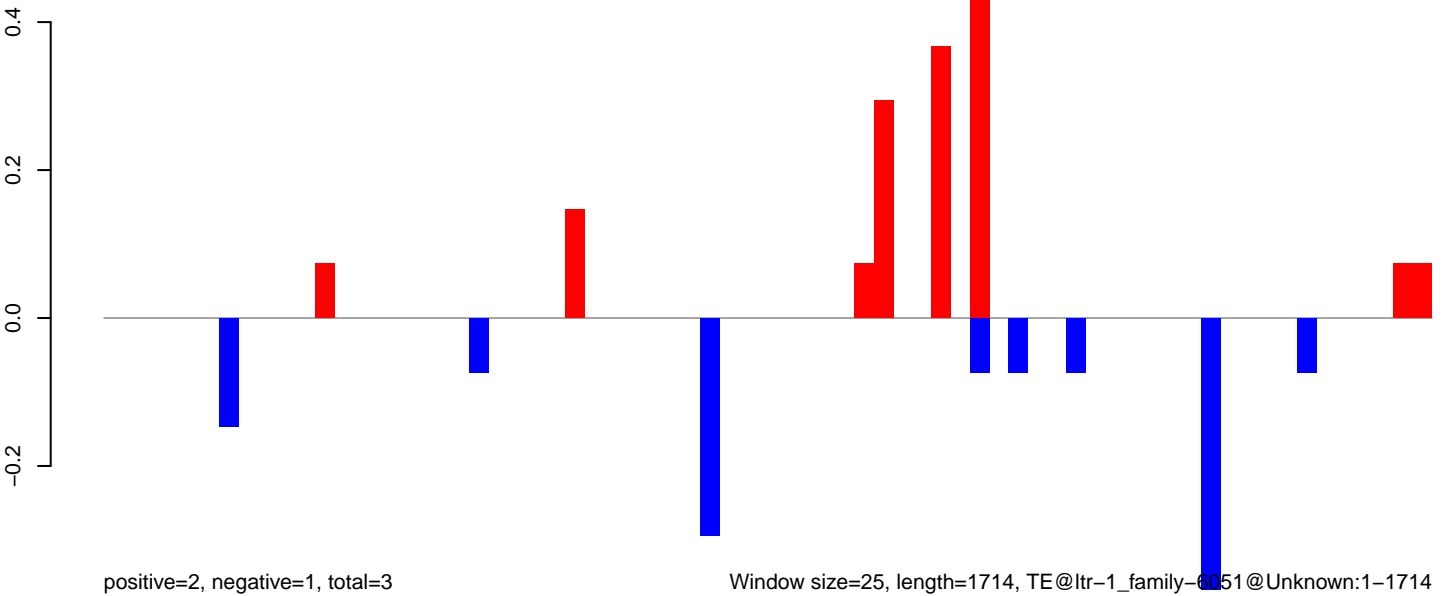
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

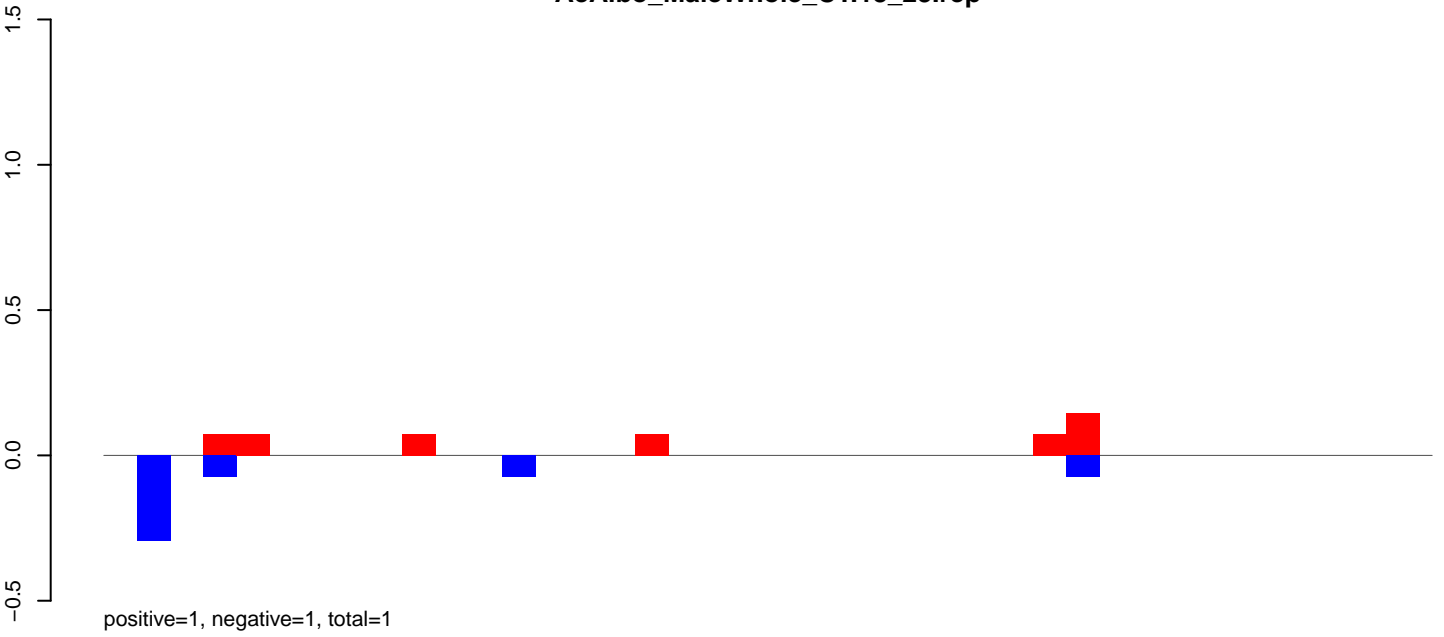


AeAlbo\_MaleWhole\_CT.rep

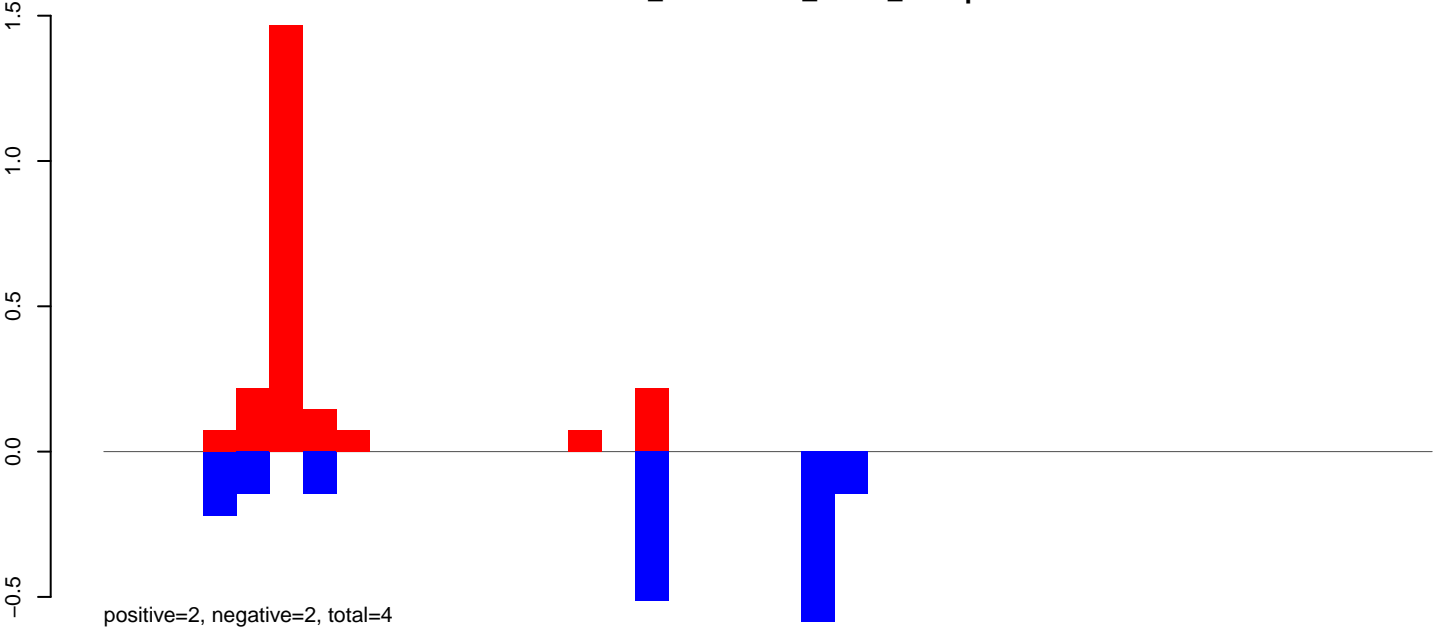


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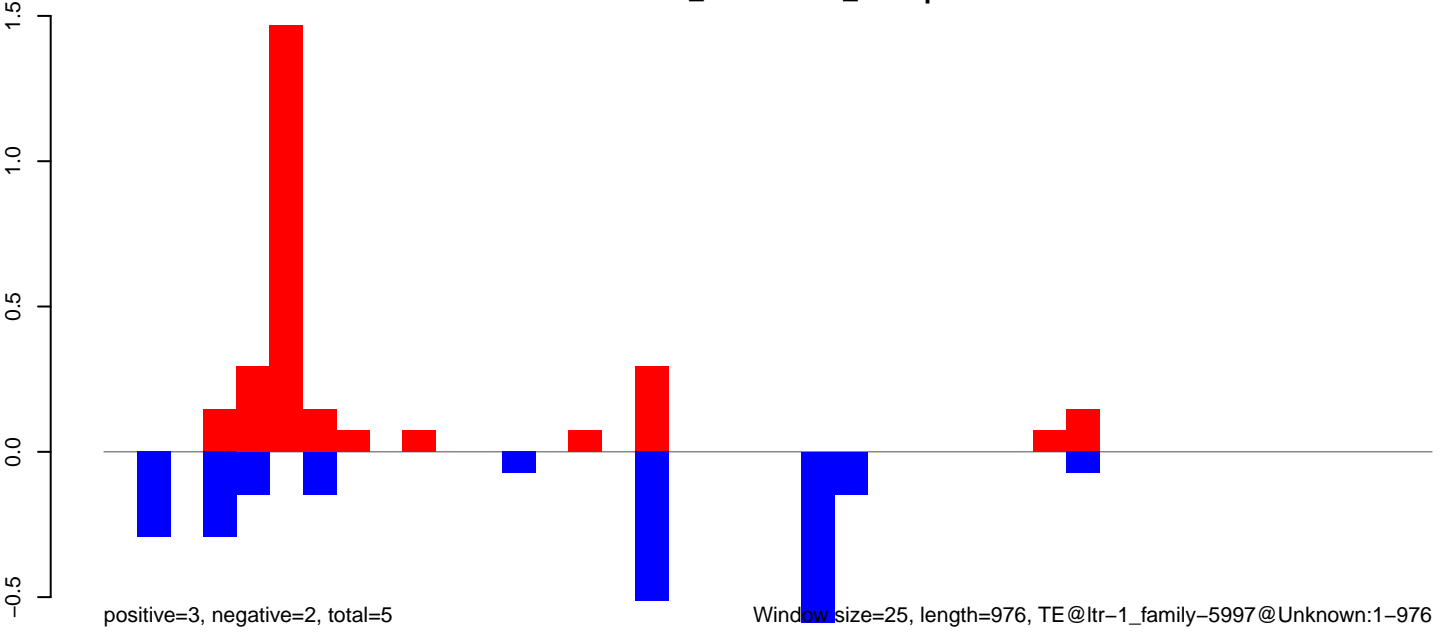
AeAlbo\_MaleWhole\_CT.18\_23.rep



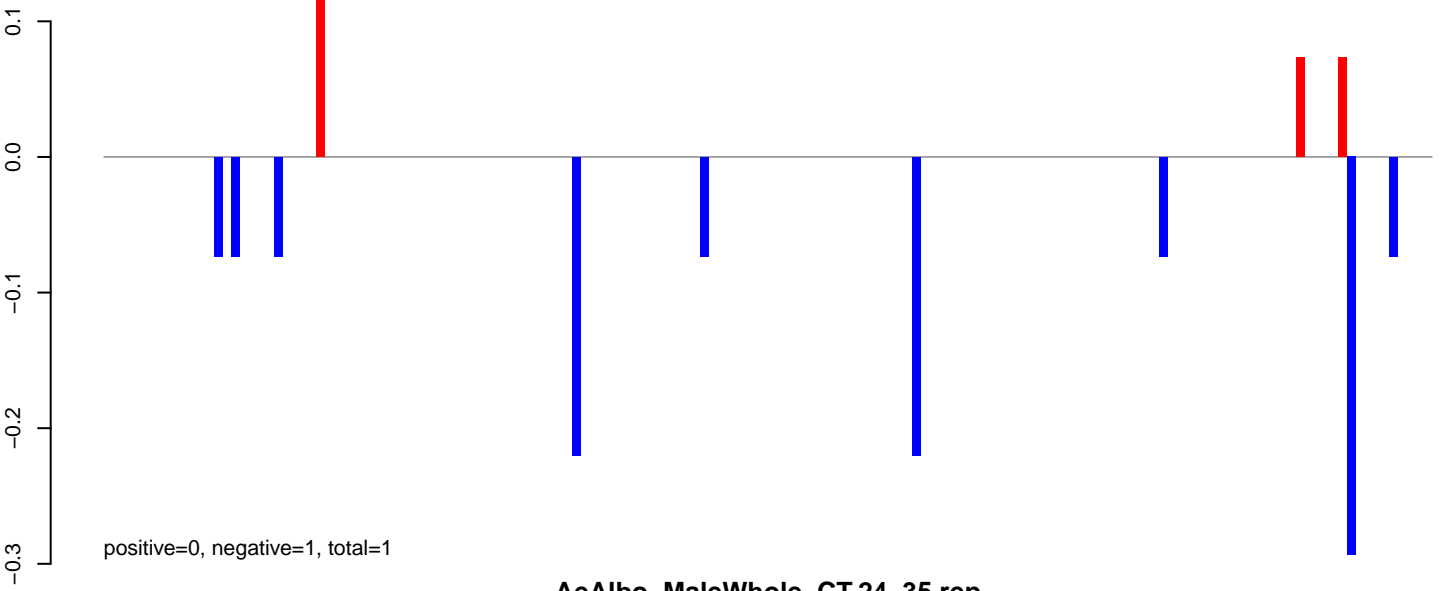
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



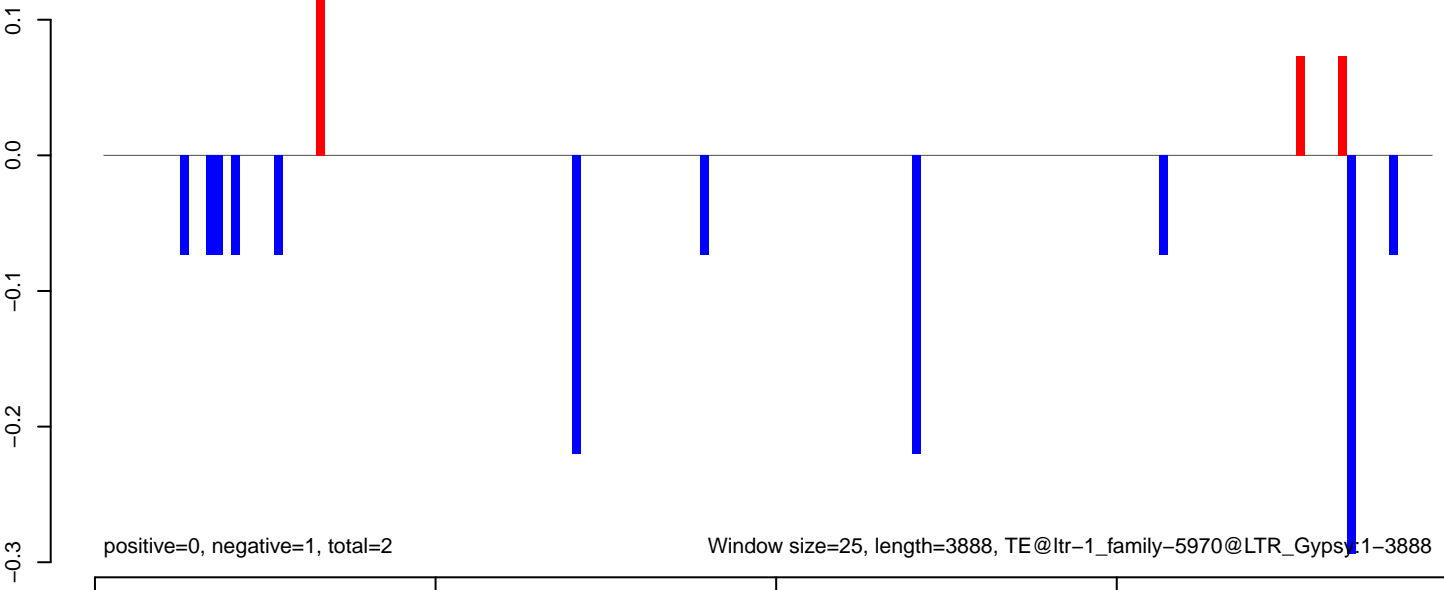
AeAlbo\_MaleWhole\_CT.18\_23.rep



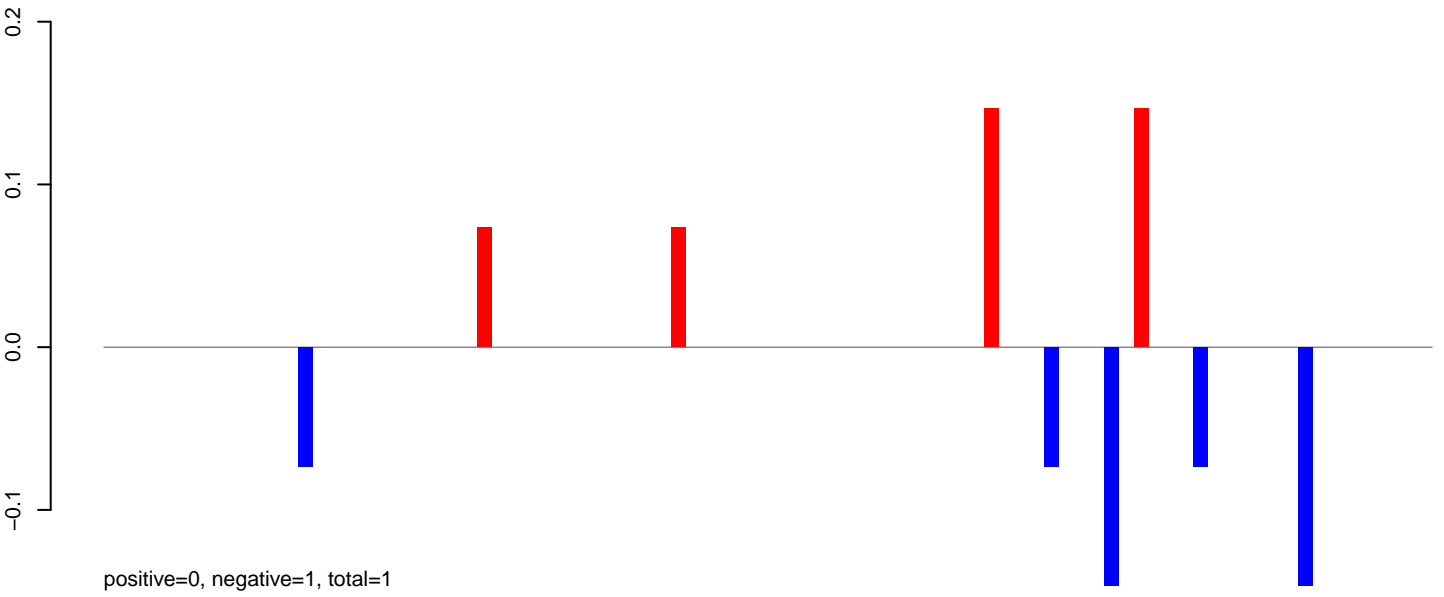
AeAlbo\_MaleWhole\_CT.24\_35.rep



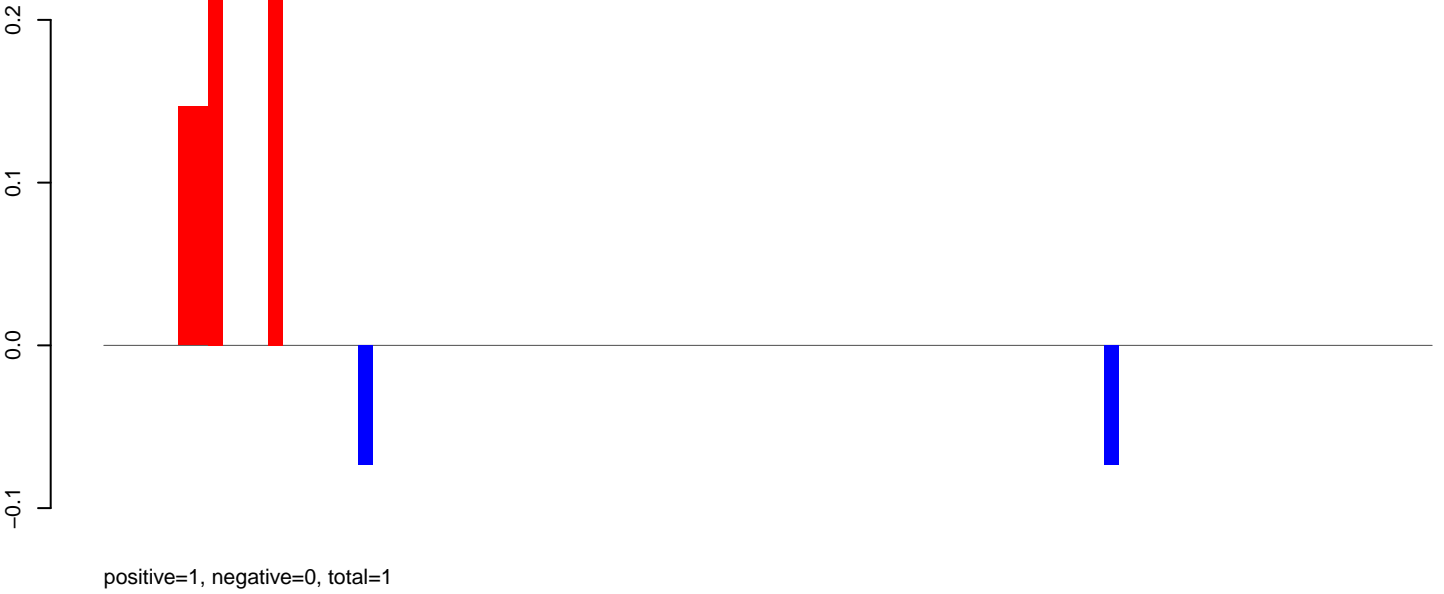
AeAlbo\_MaleWhole\_CT.rep



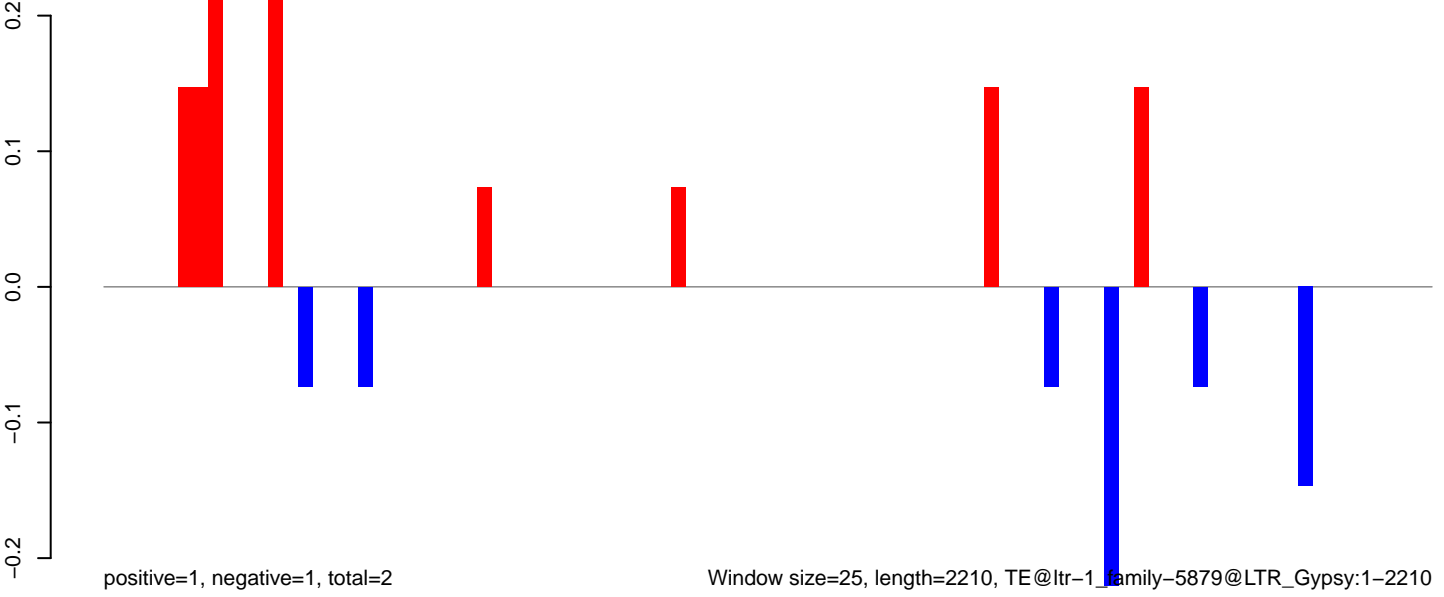
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

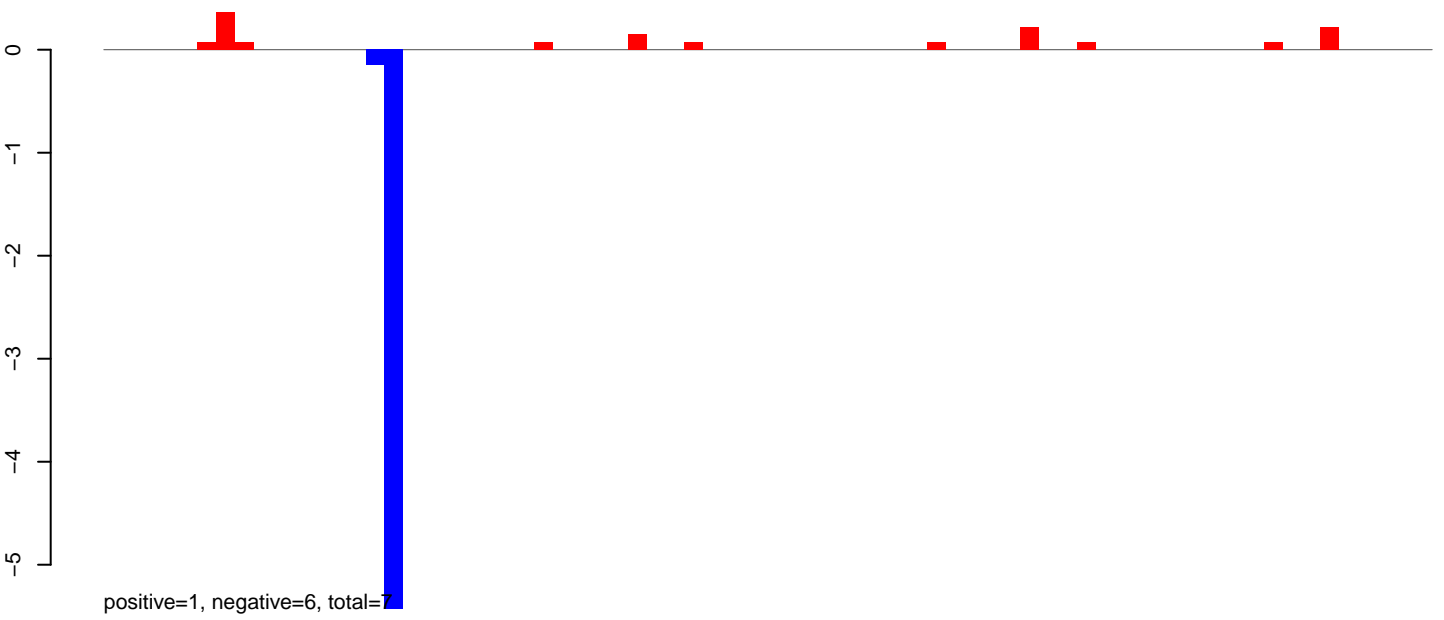


**AeAlbo\_MaleWhole\_CT.rep**

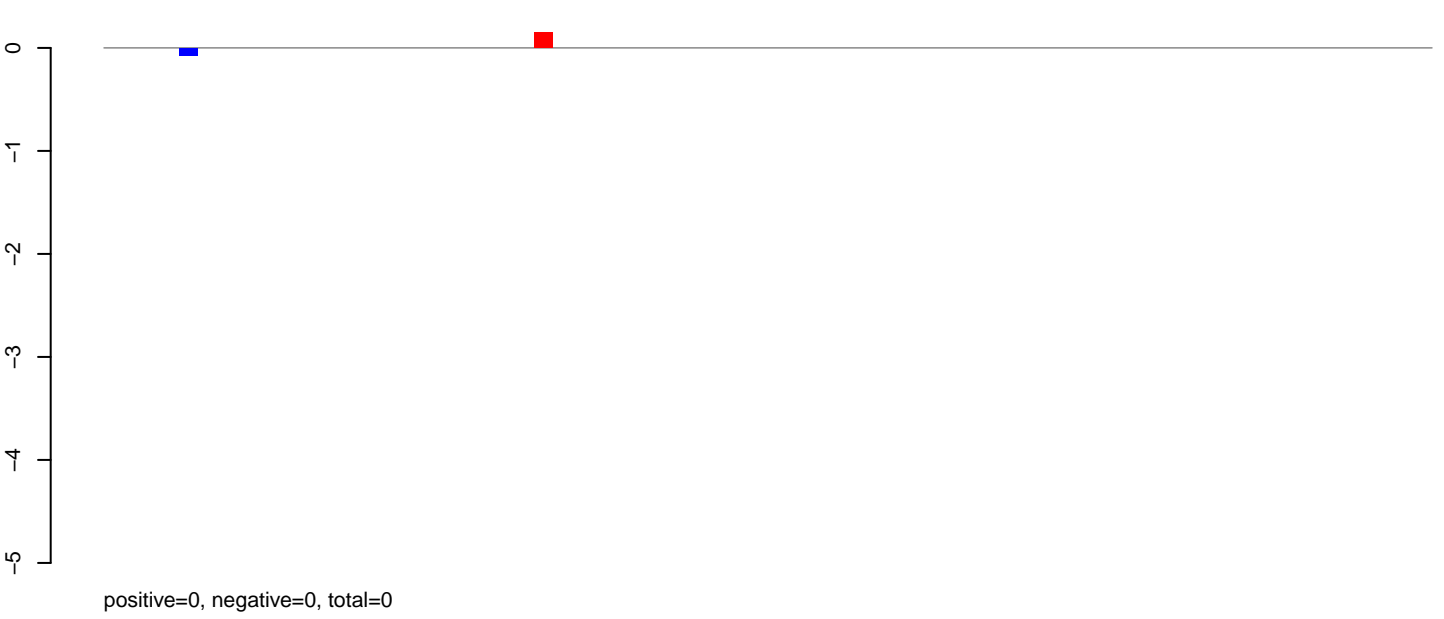


Window size=25, length=2210, TE@ltr-1\_family-5879@LTR\_Gypsy:1-2210

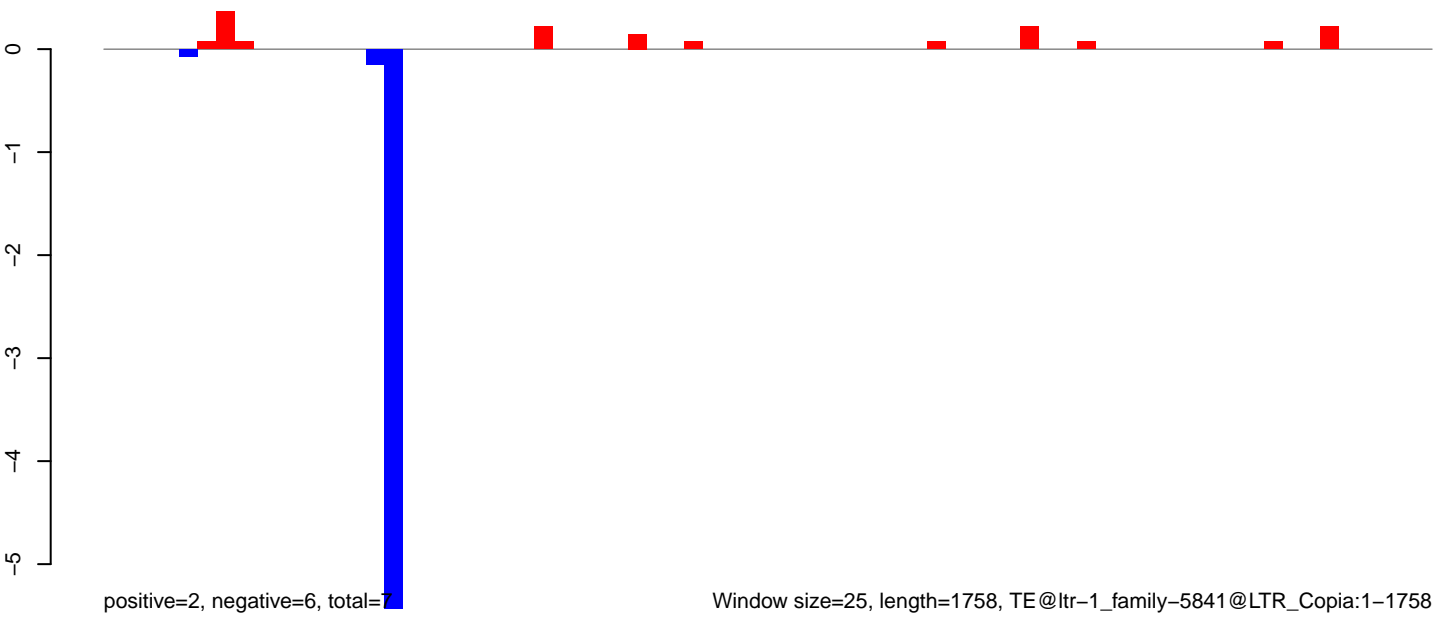
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

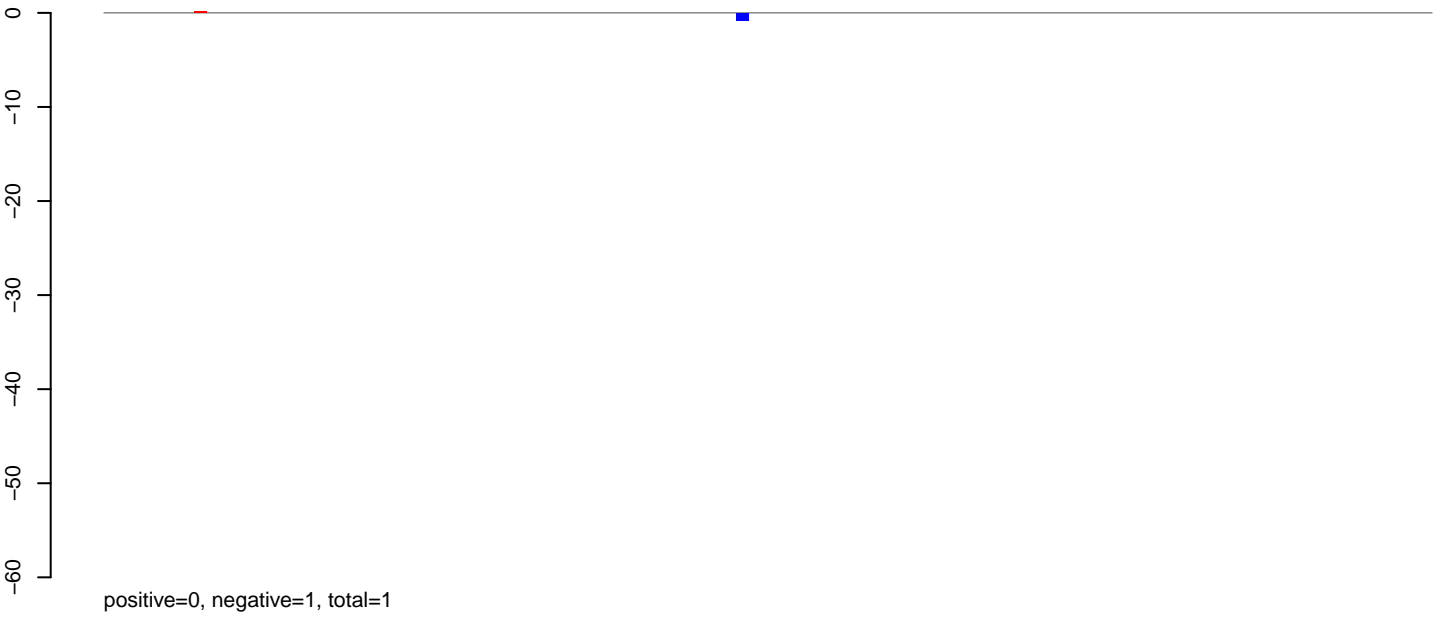




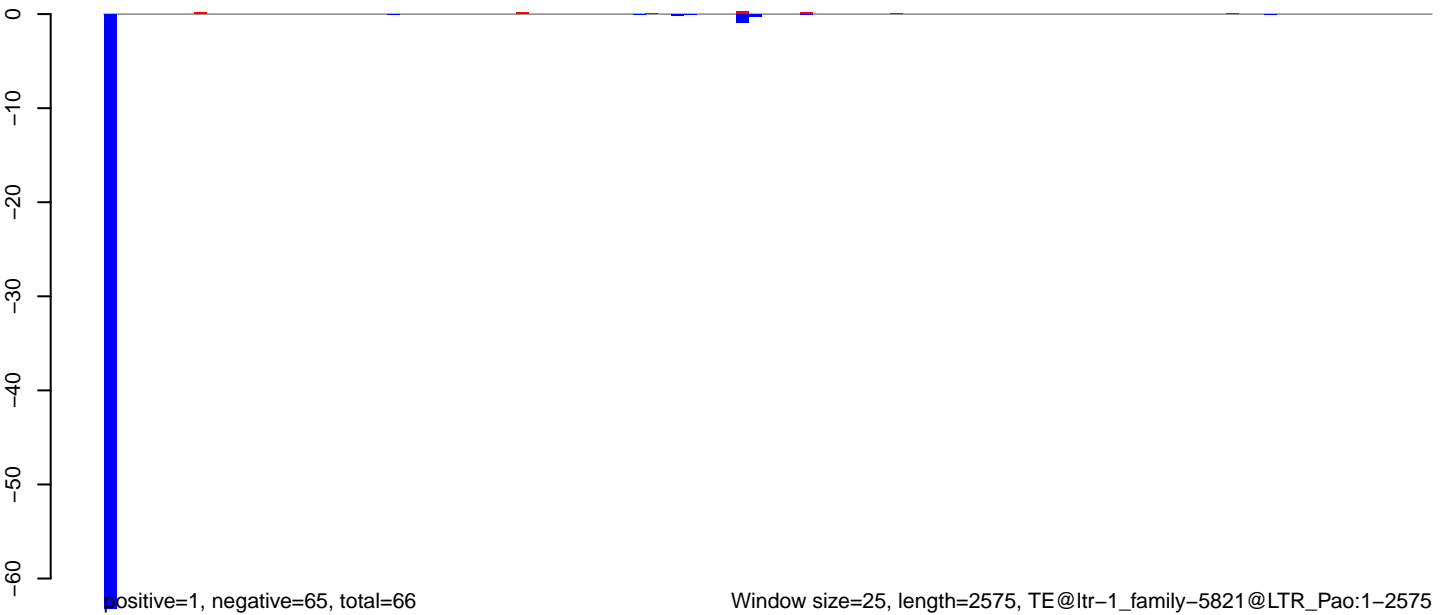
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



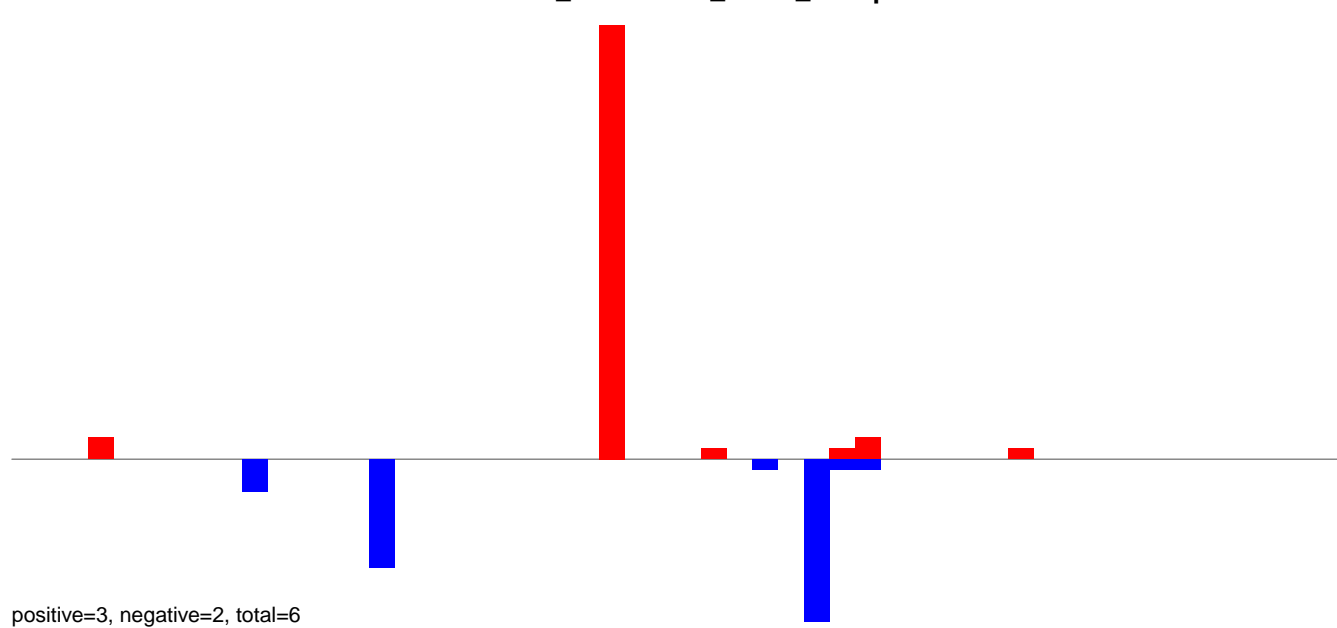
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



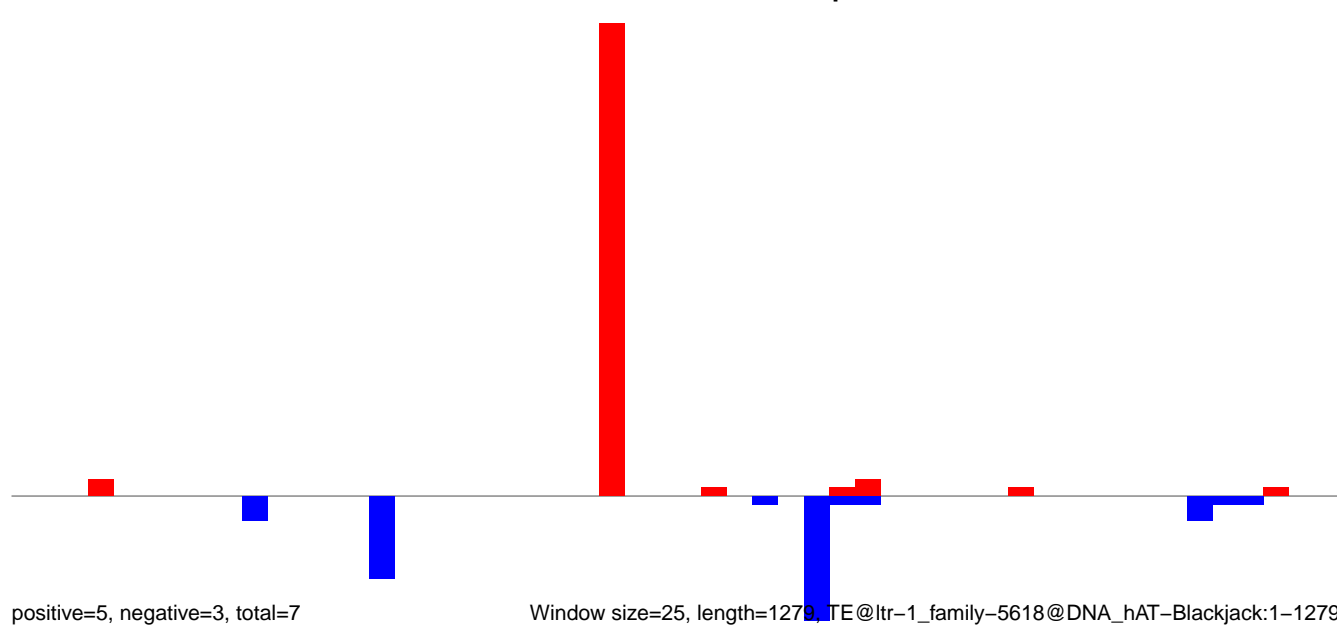
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



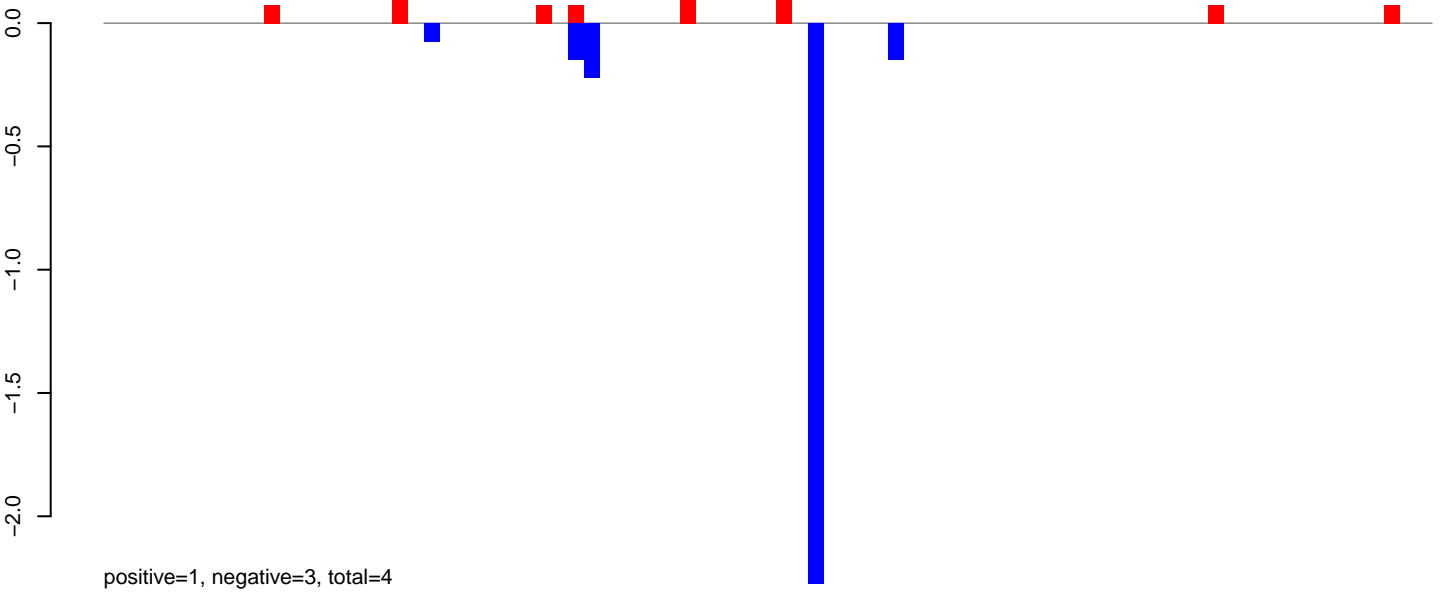
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



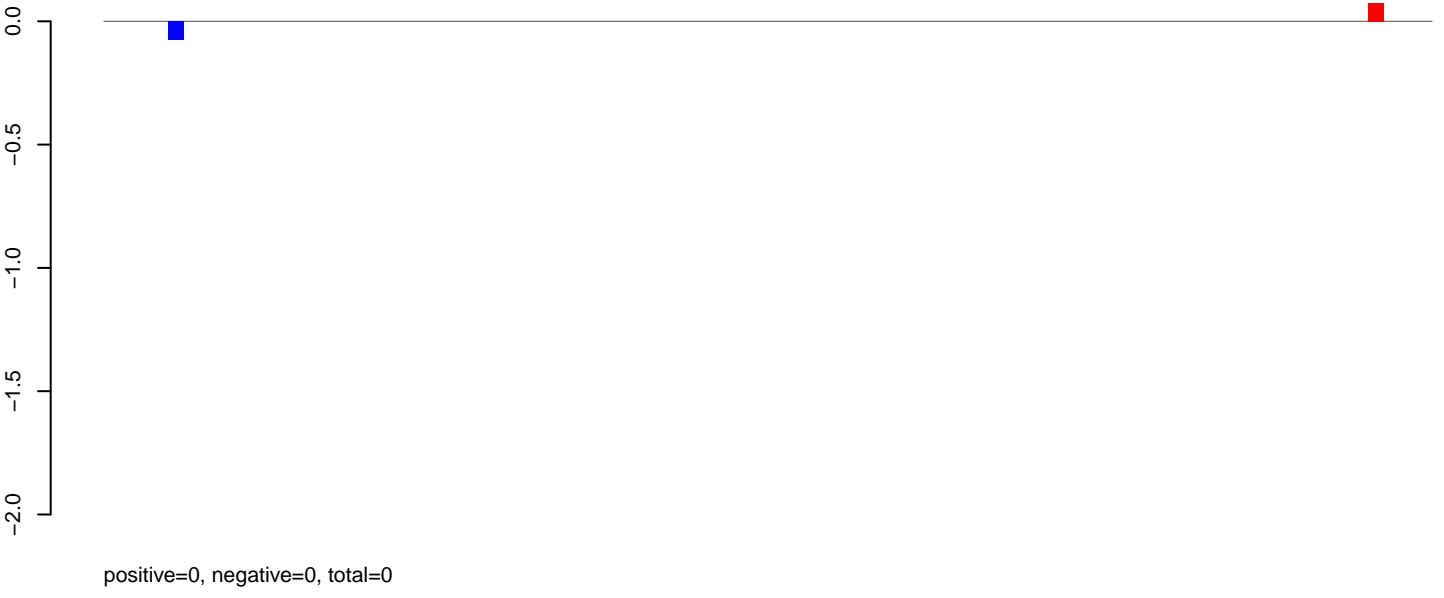
**AeAlbo\_MaleWhole\_CT.rep**



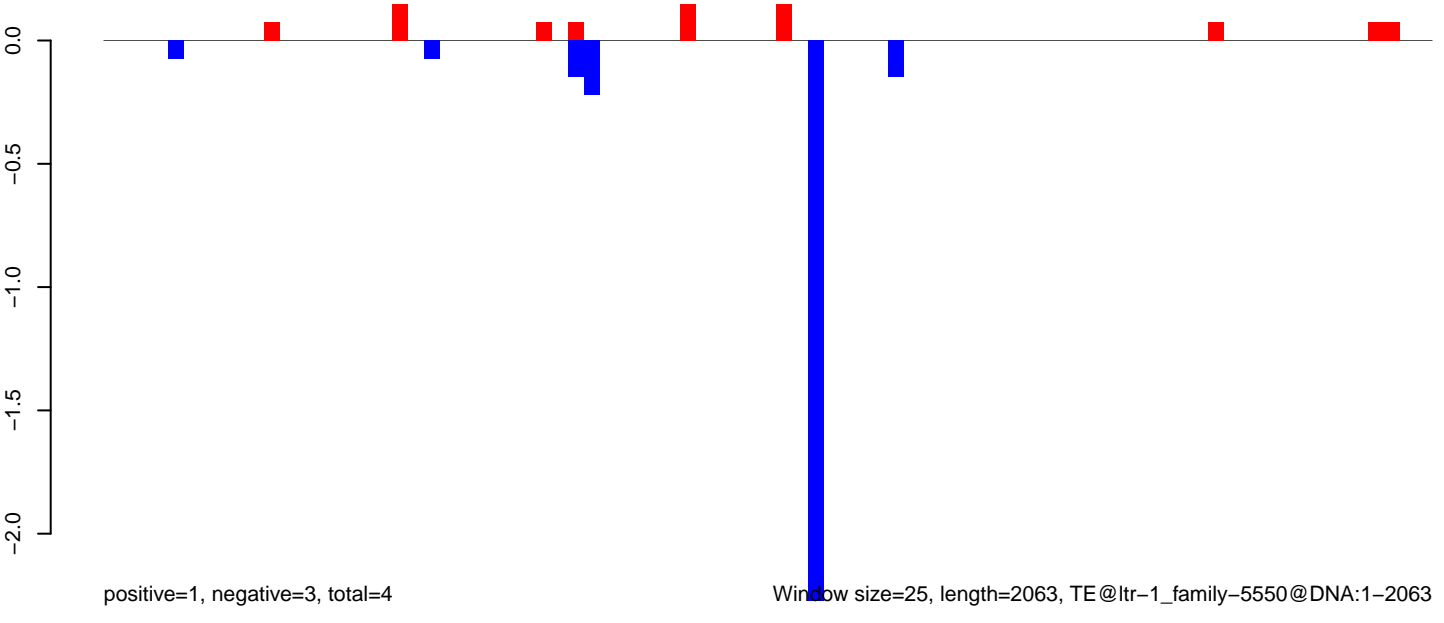
AeAlbo\_MaleWhole\_CT.18\_23.rep



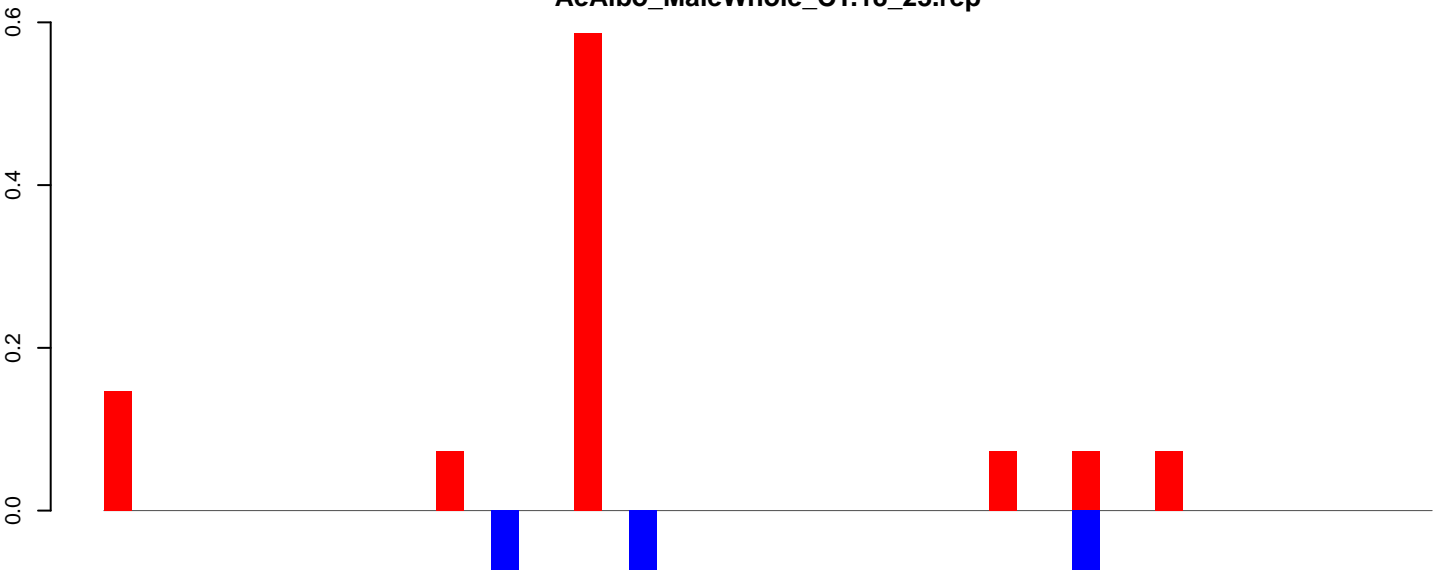
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

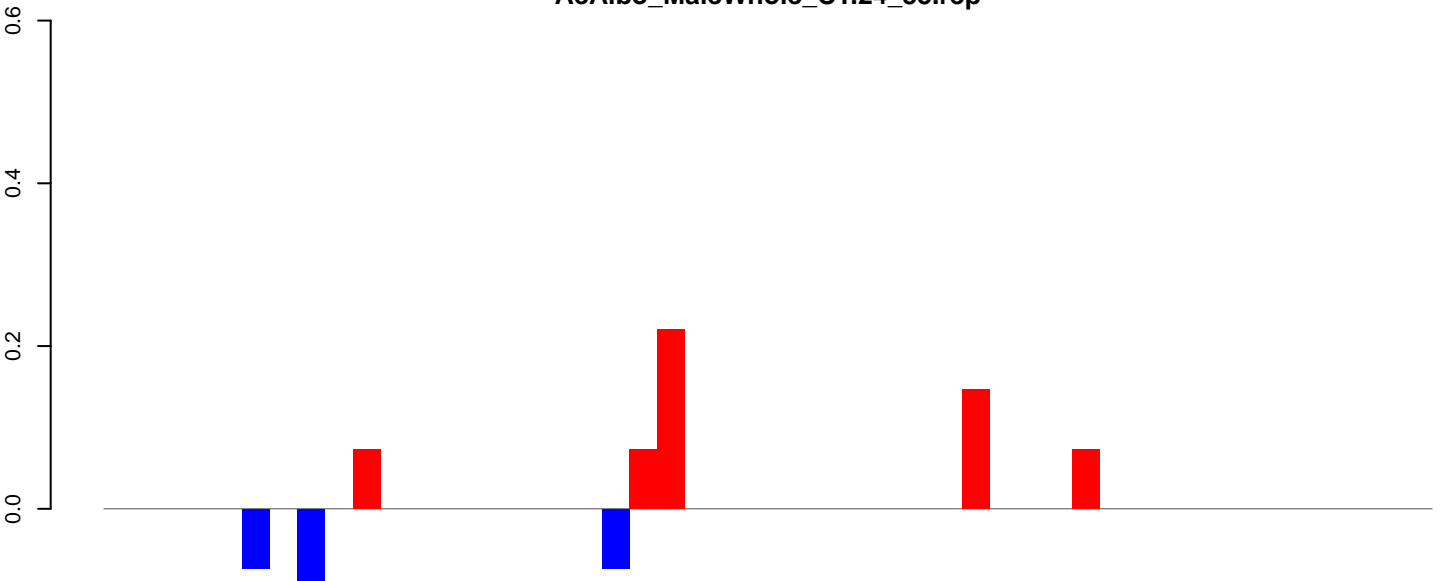


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



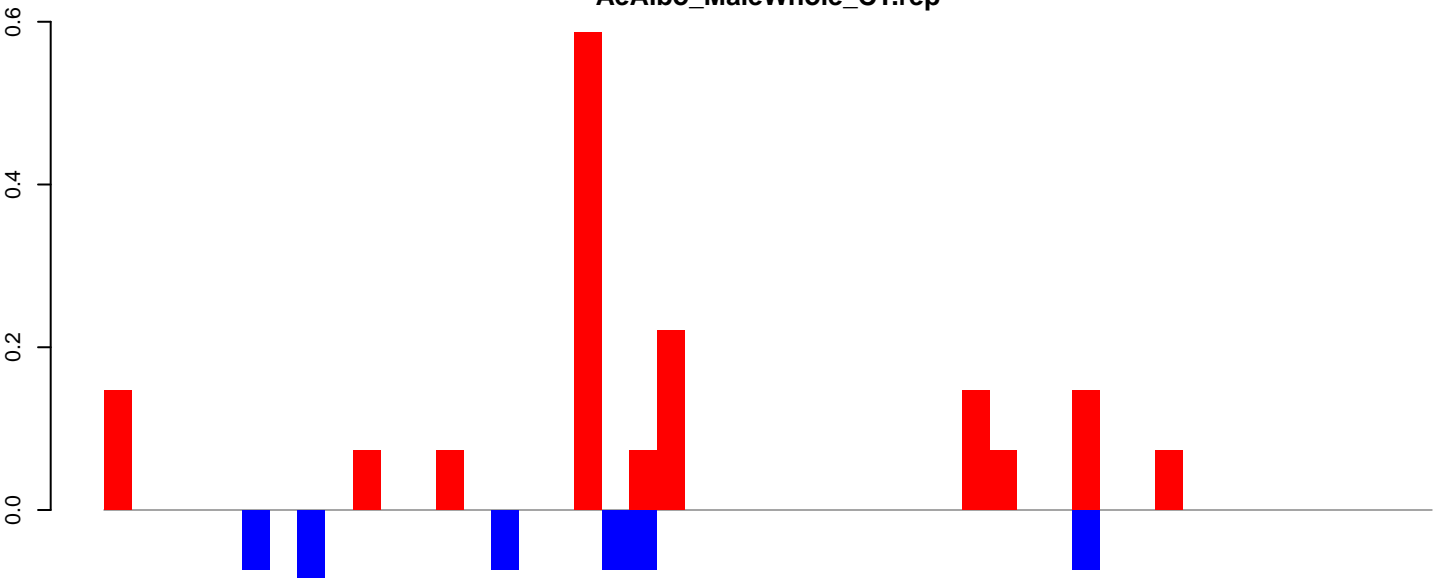
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



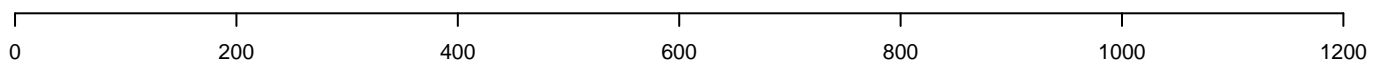
positive=1, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.rep**

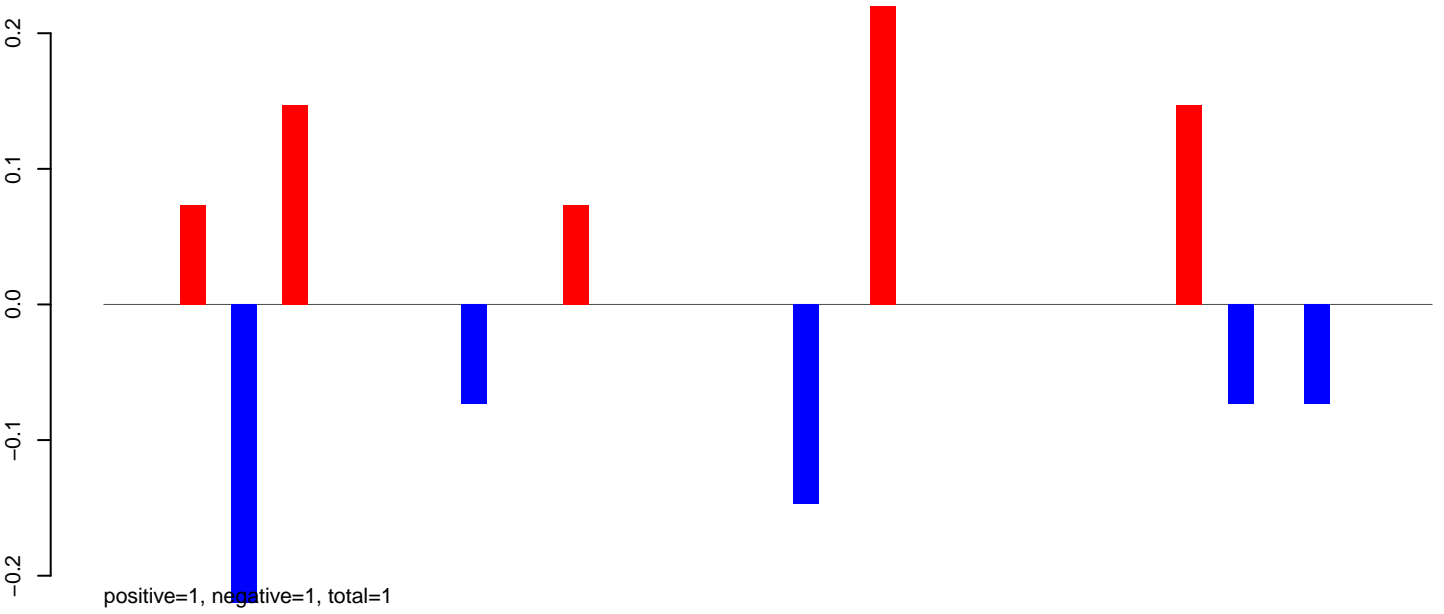


positive=2, negative=1, total=2

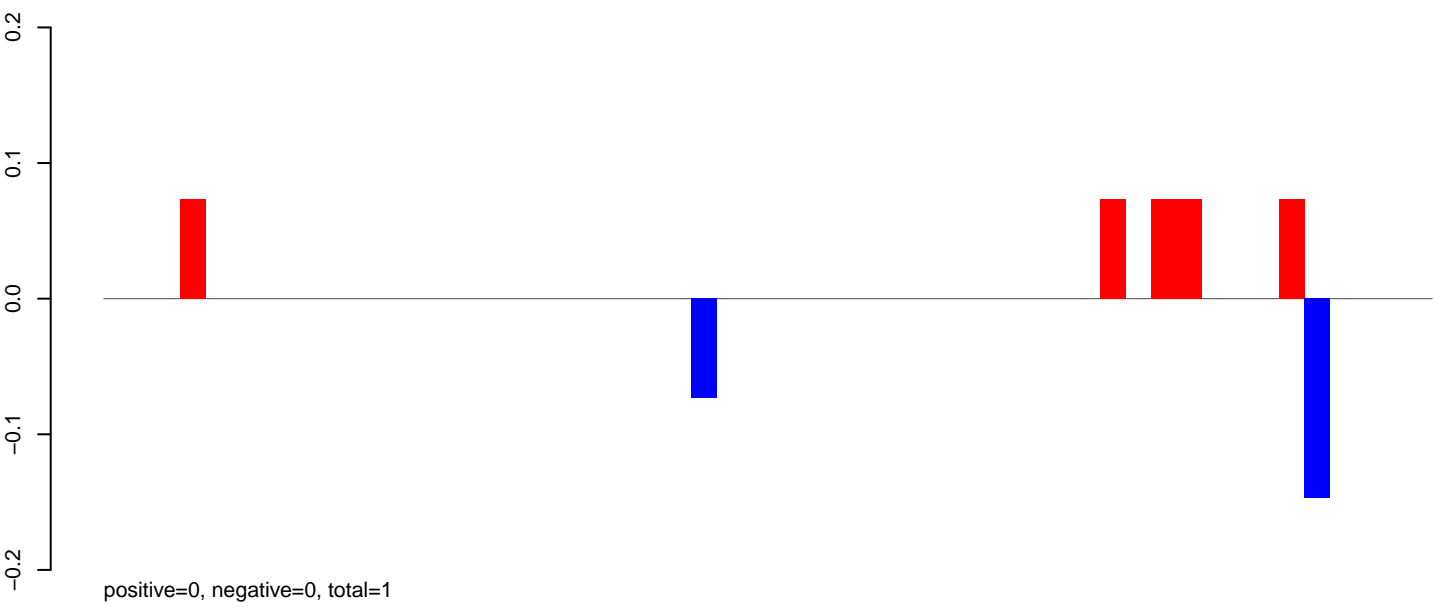
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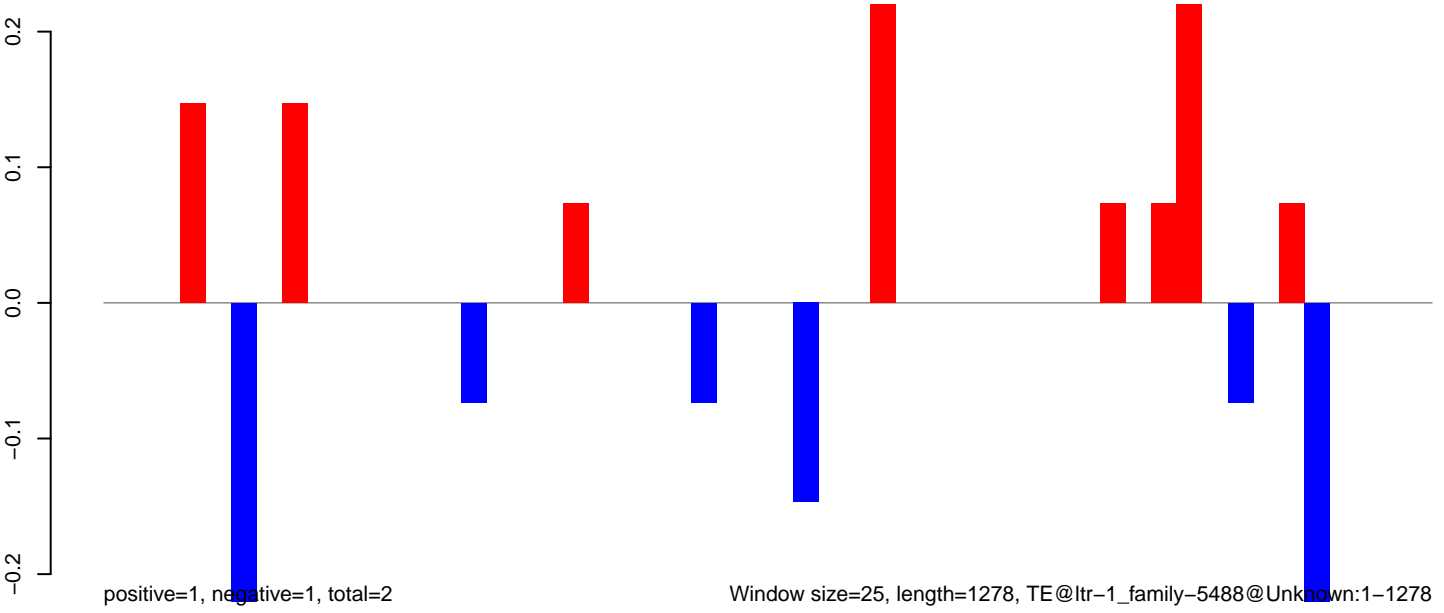
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

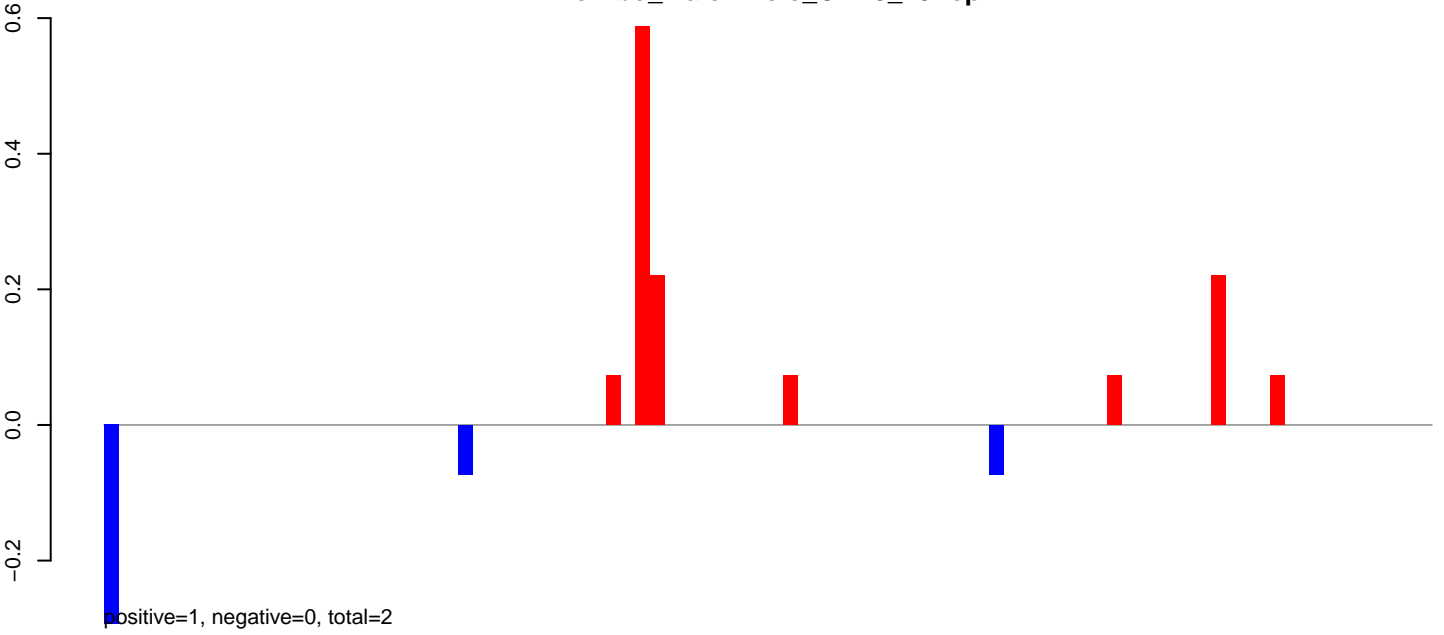


**AeAlbo\_MaleWhole\_CT.rep**

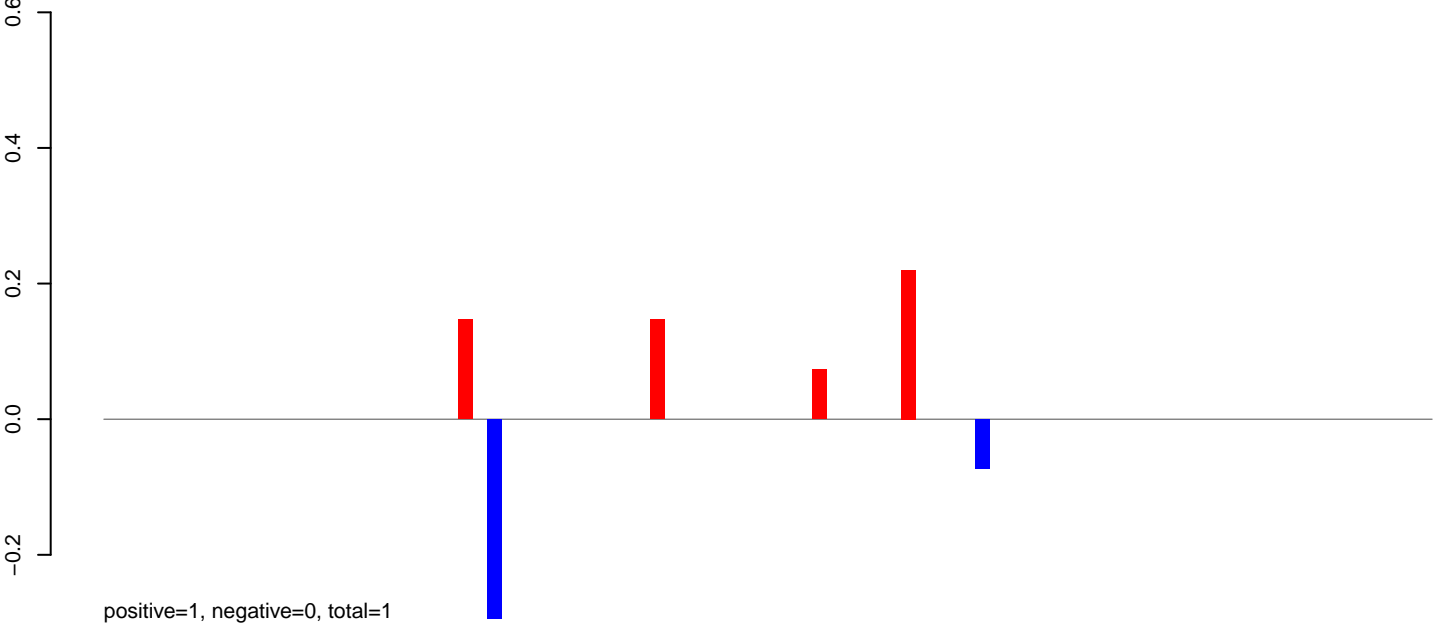


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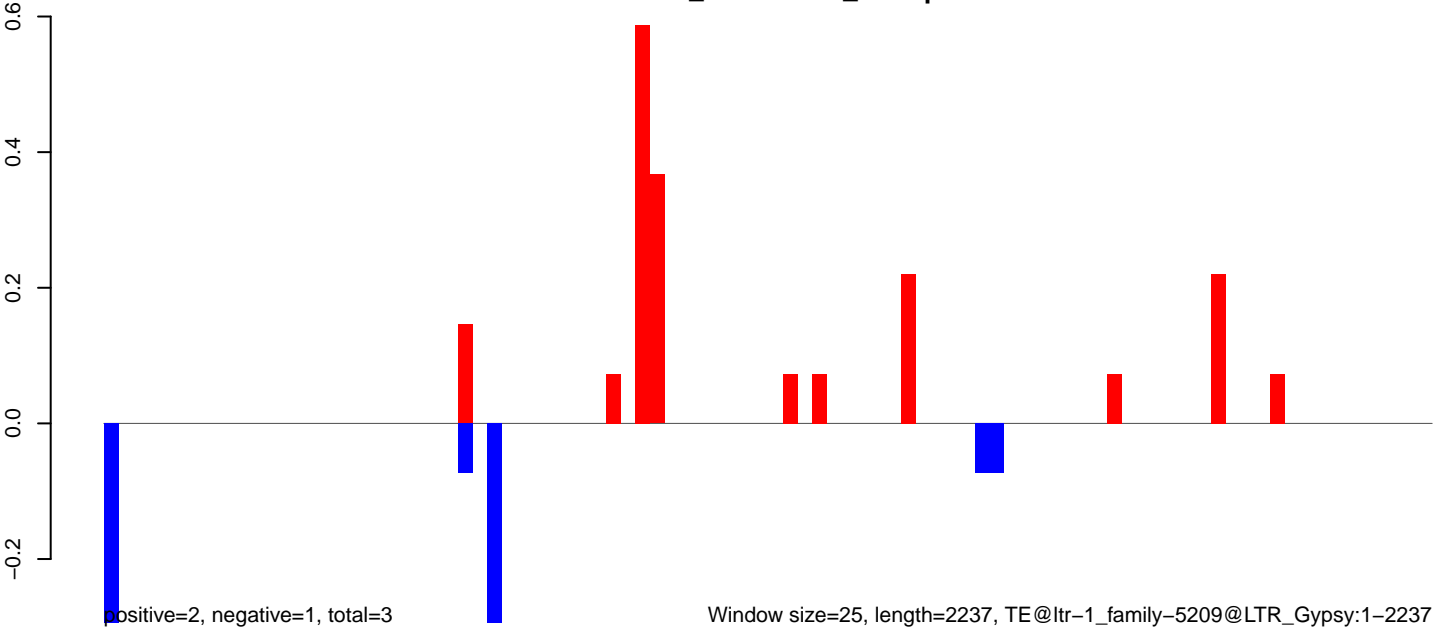
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



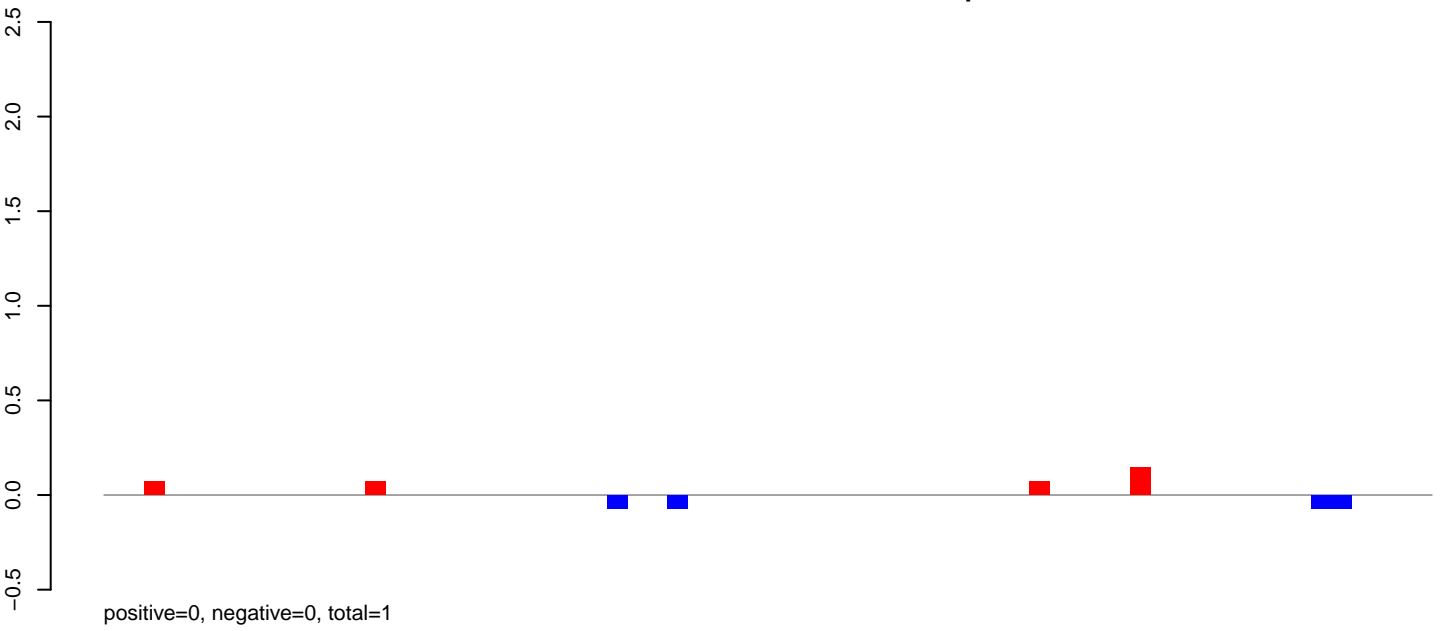
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



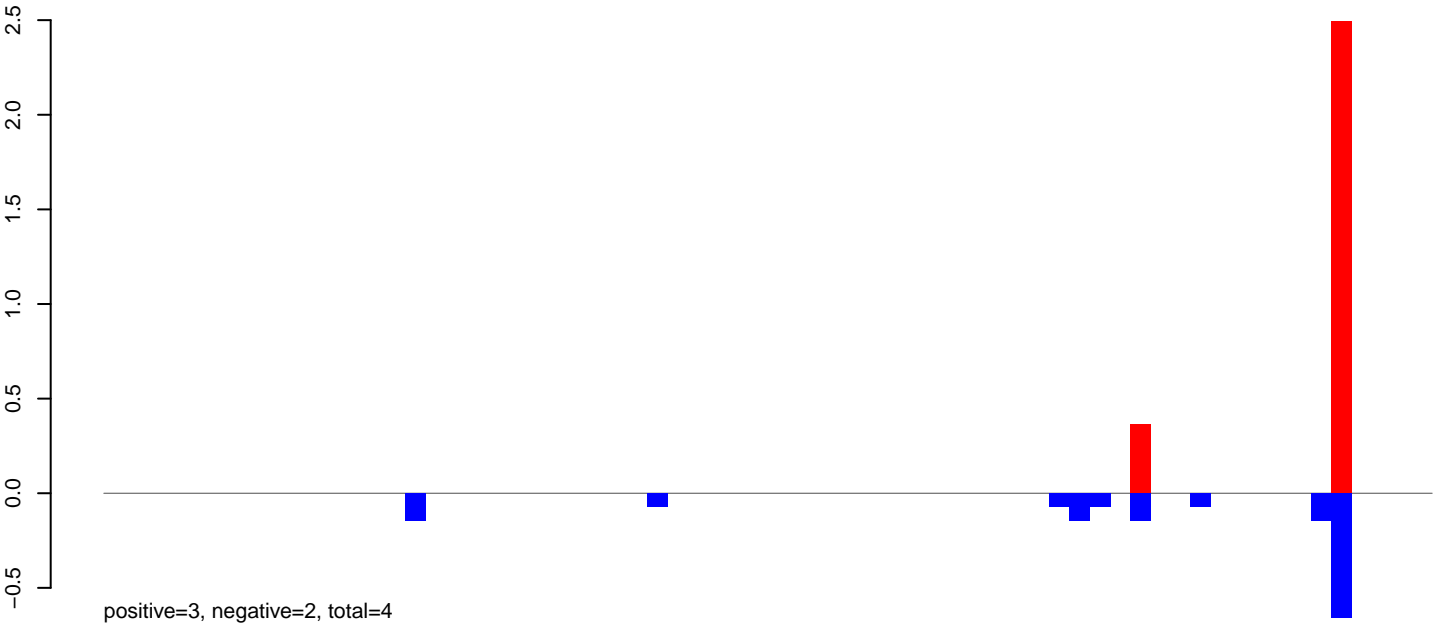
**AeAlbo\_MaleWhole\_CT.rep**



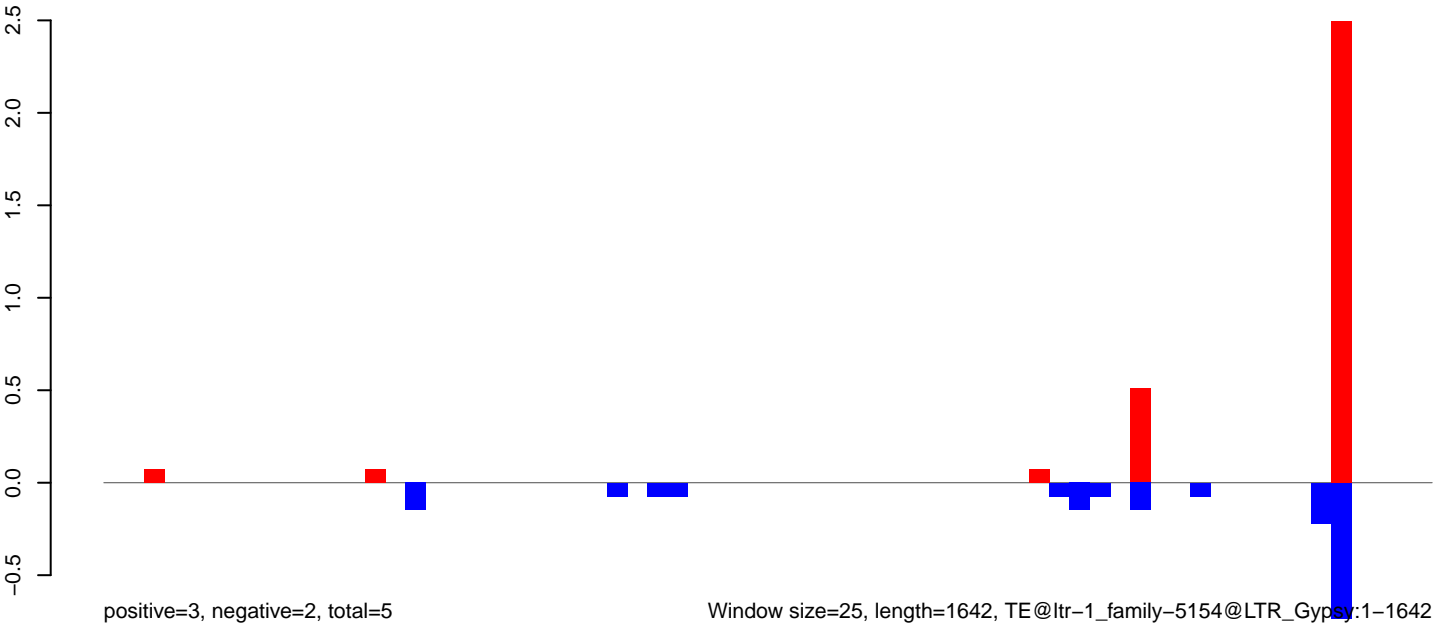
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

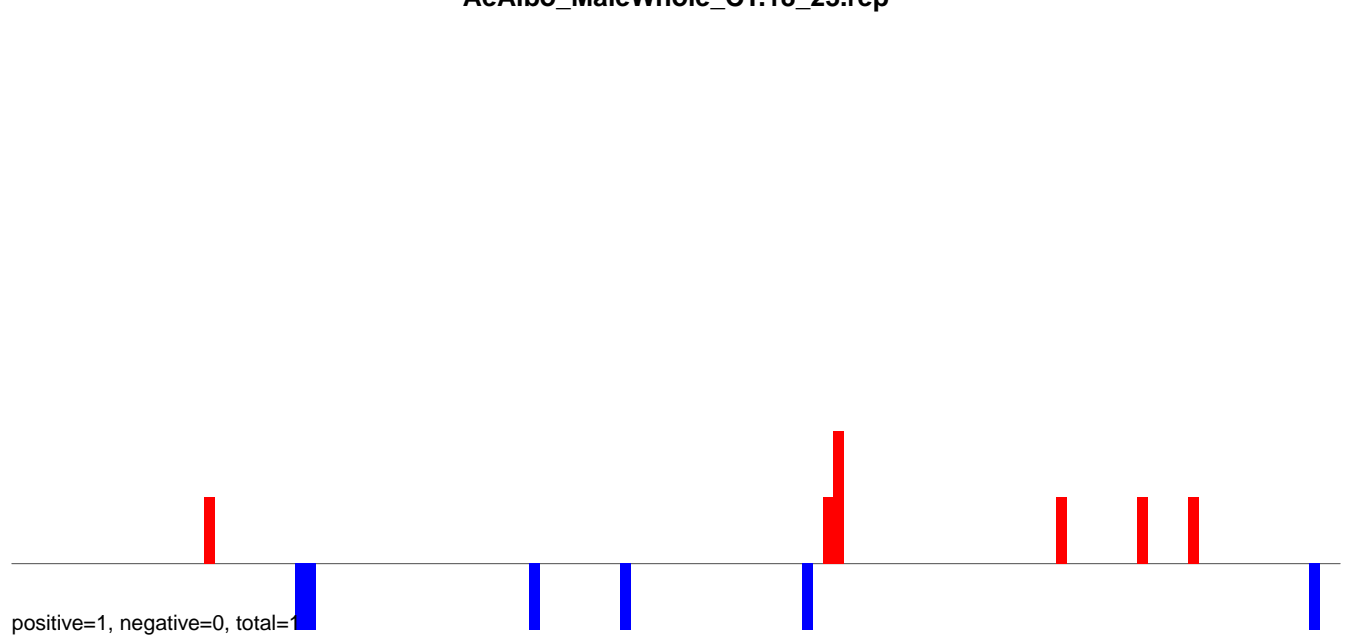


**AeAlbo\_MaleWhole\_CT.rep**

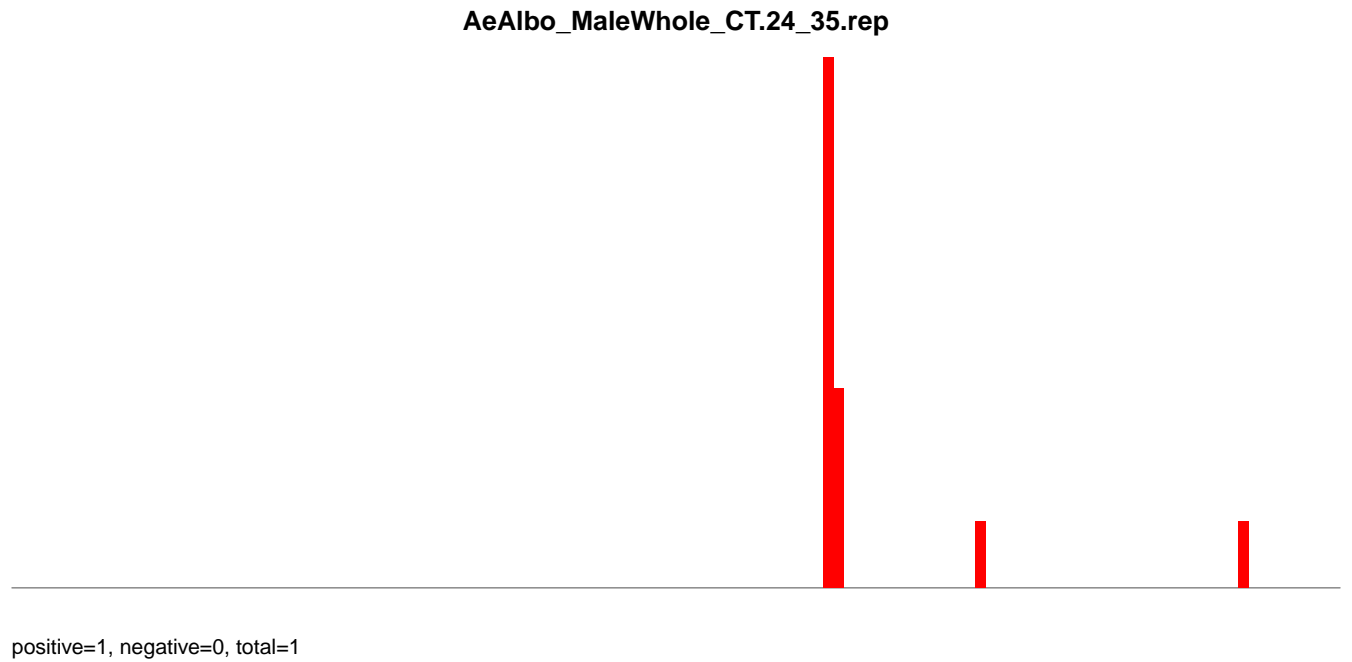


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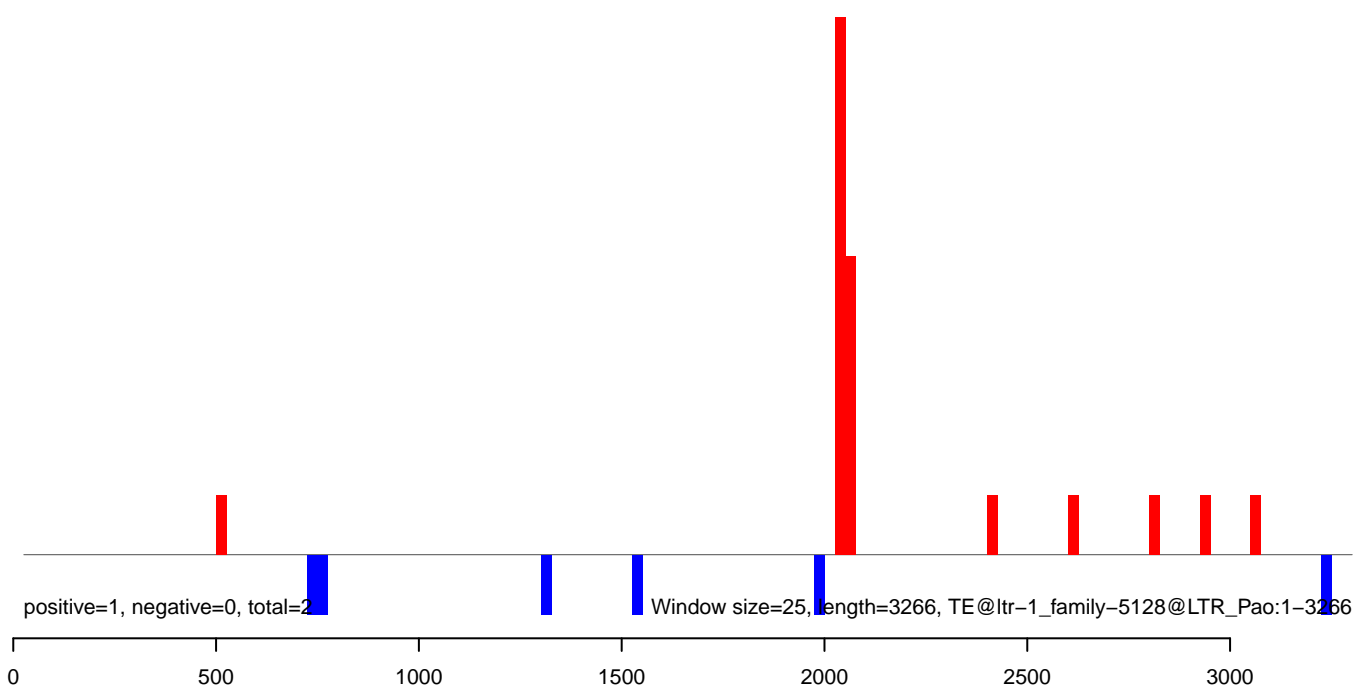
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

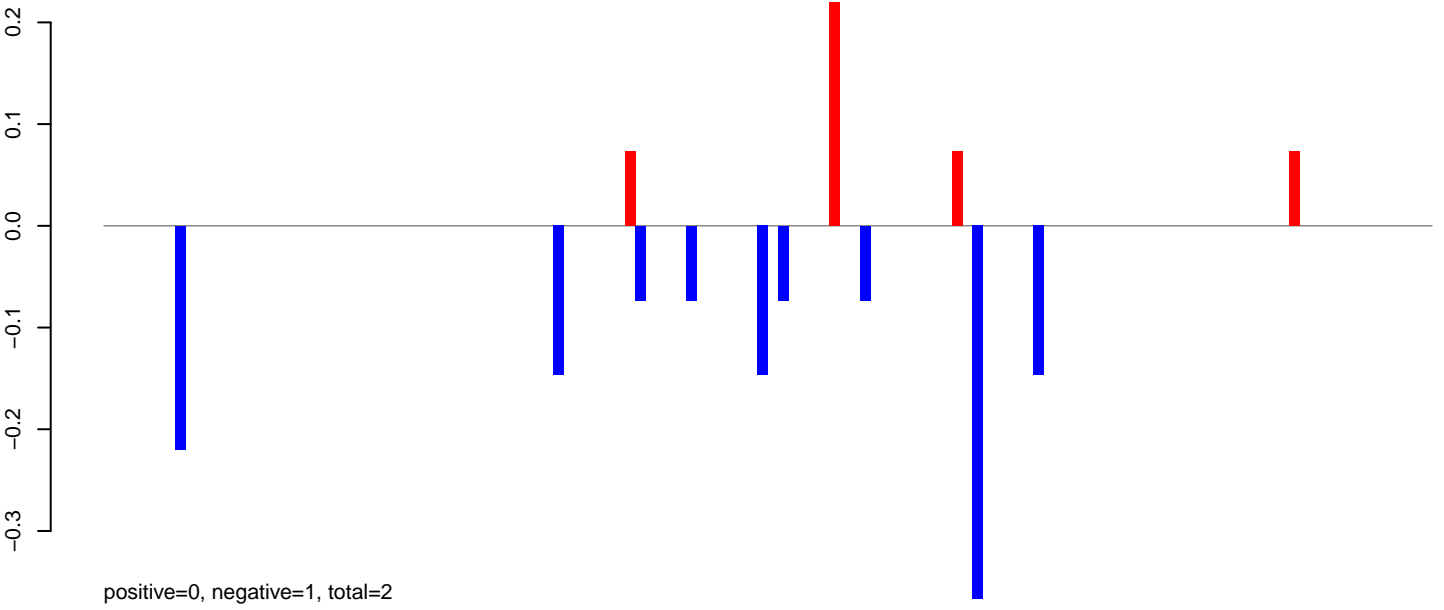


**AeAlbo\_MaleWhole\_CT.rep**

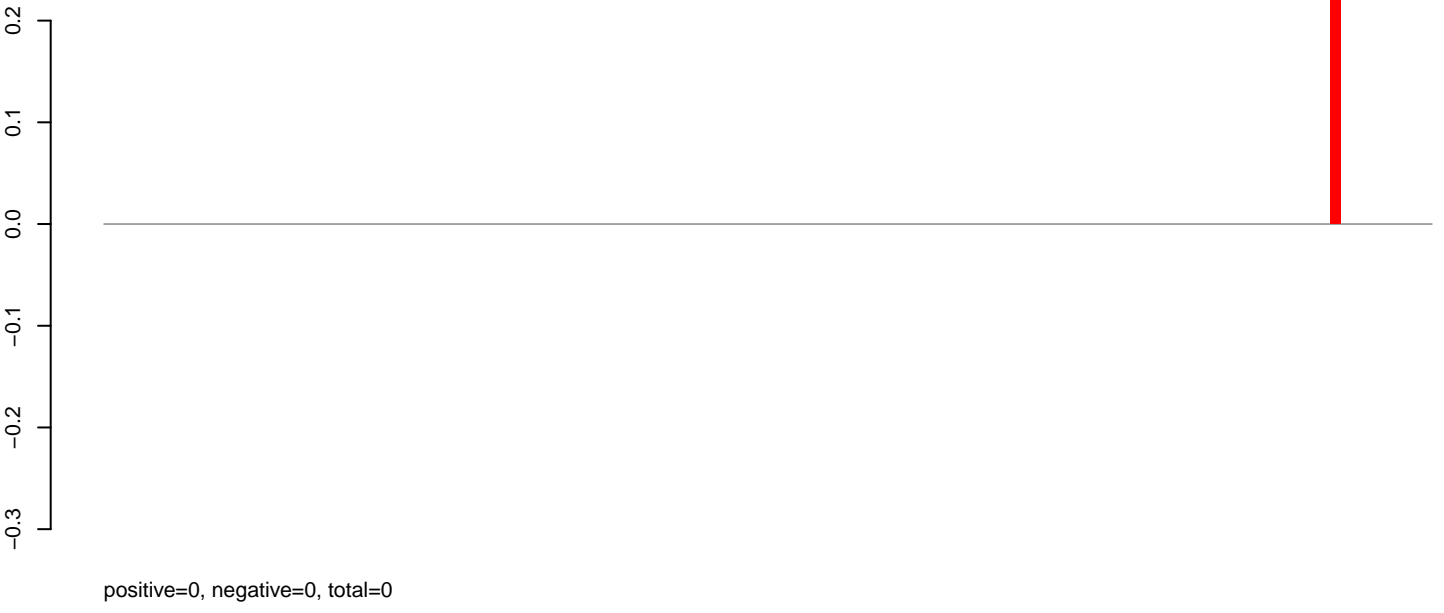




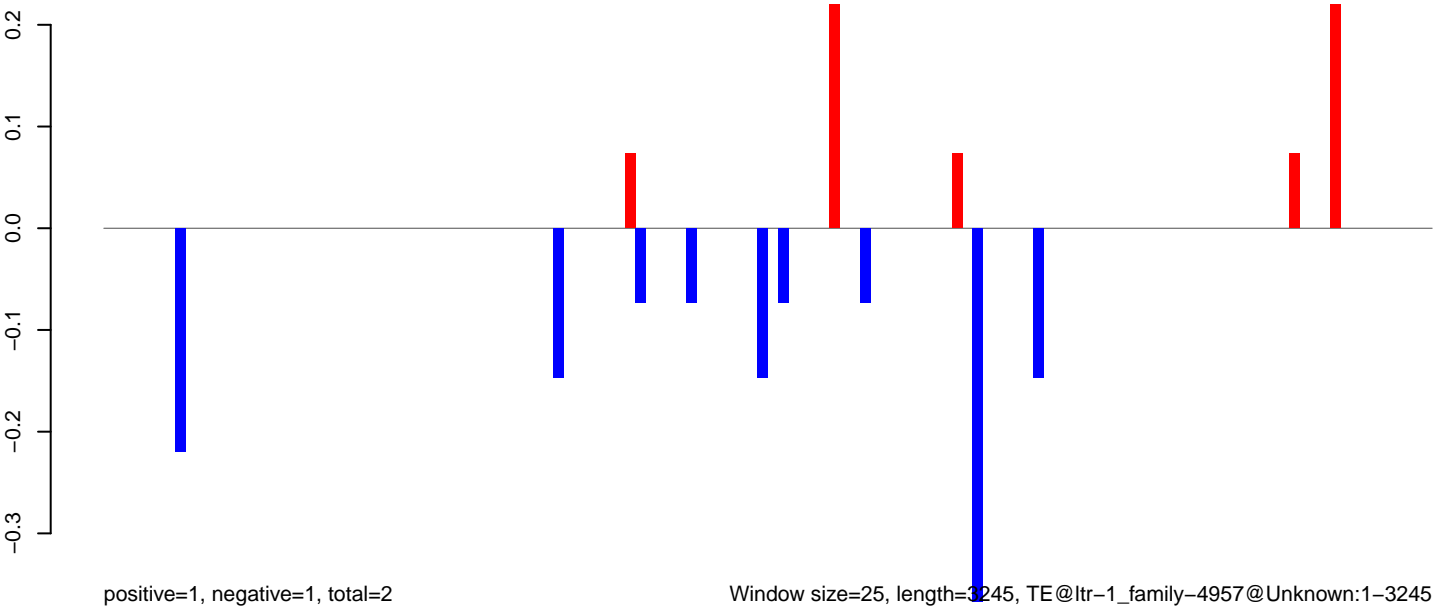
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

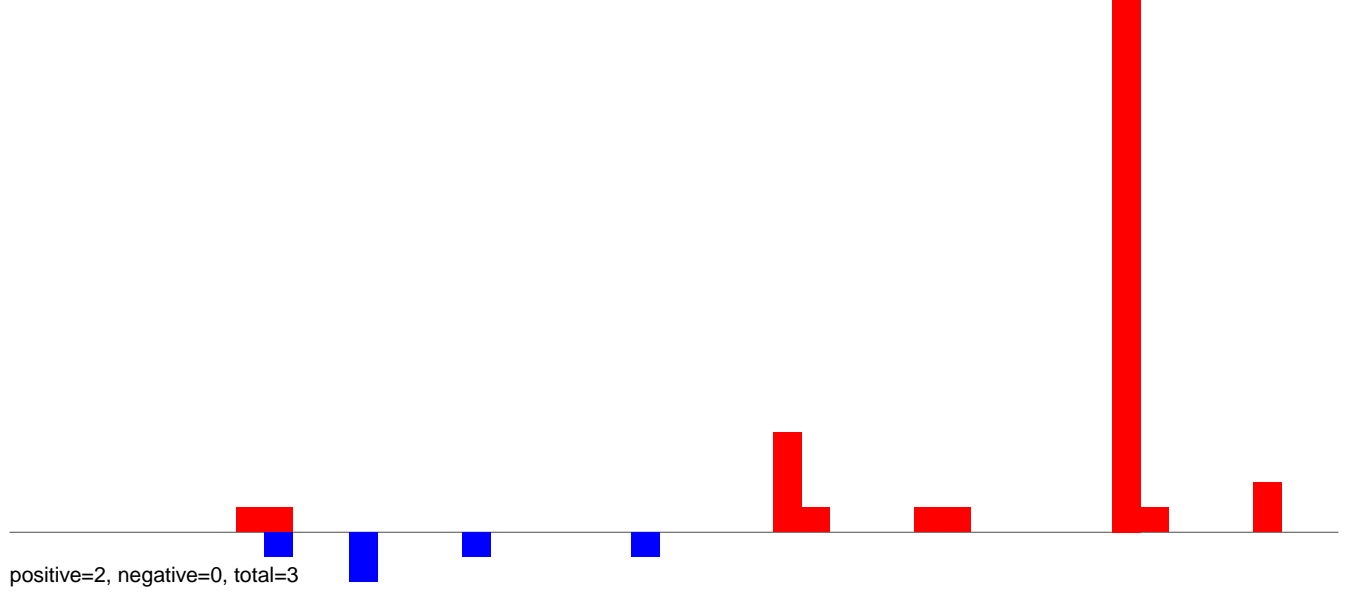


**AeAlbo\_MaleWhole\_CT.rep**

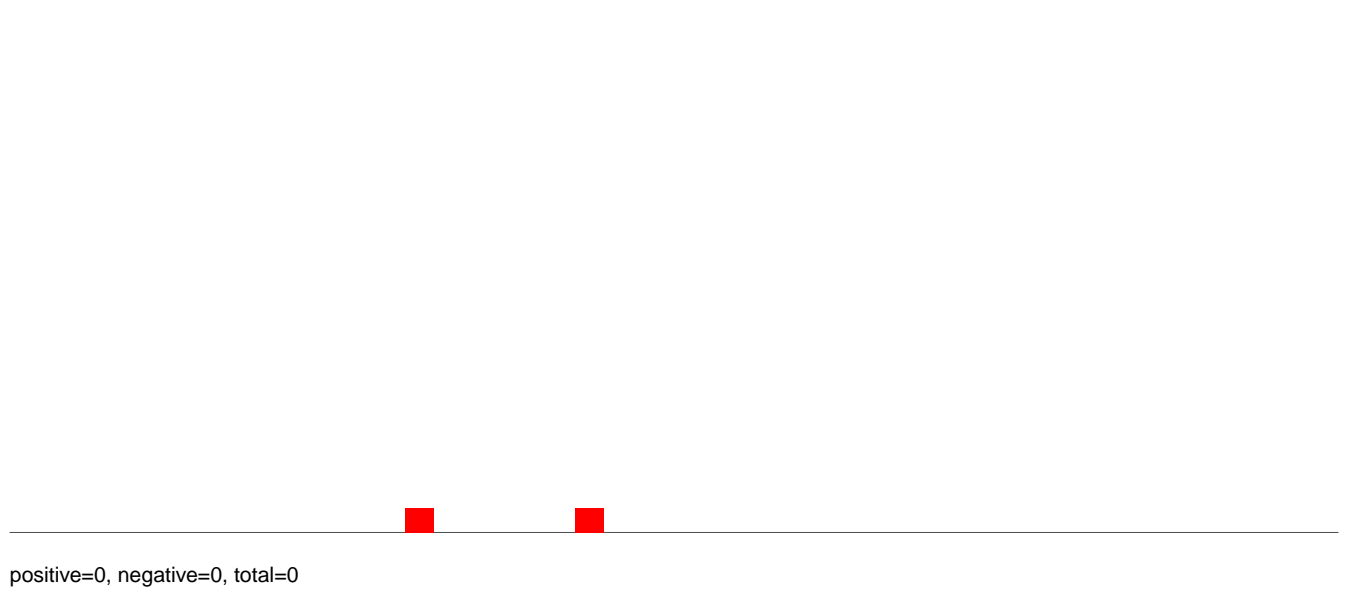


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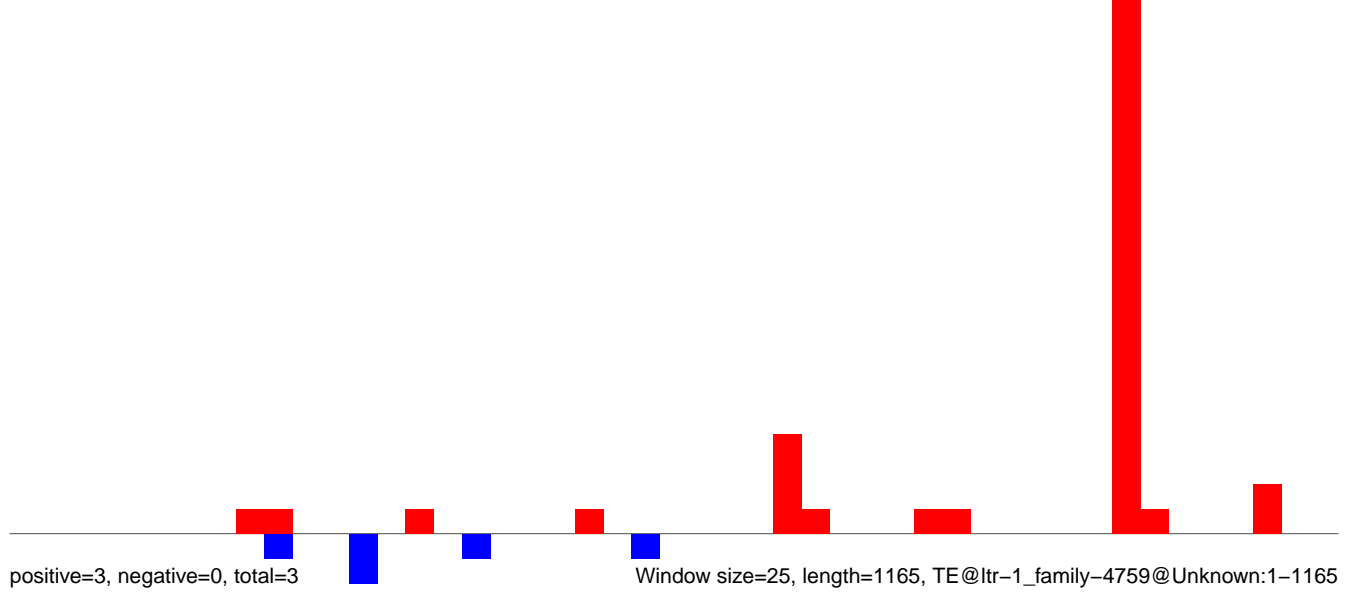
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

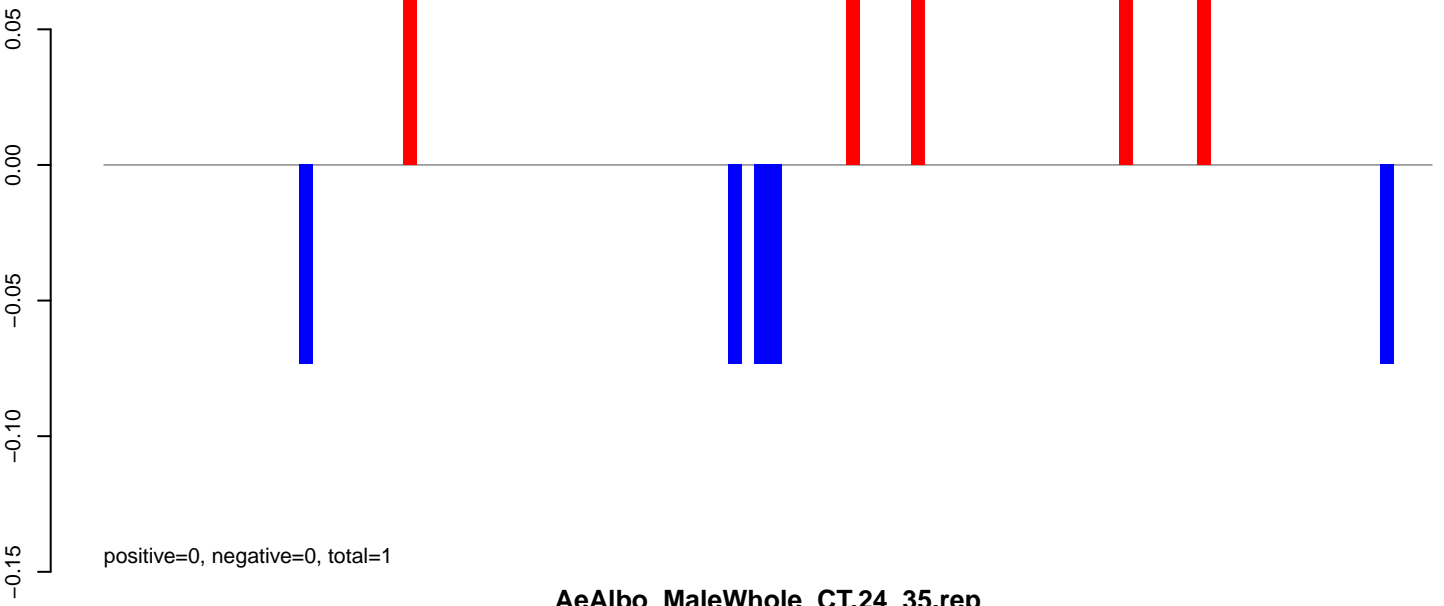


AeAlbo\_MaleWhole\_CT.rep

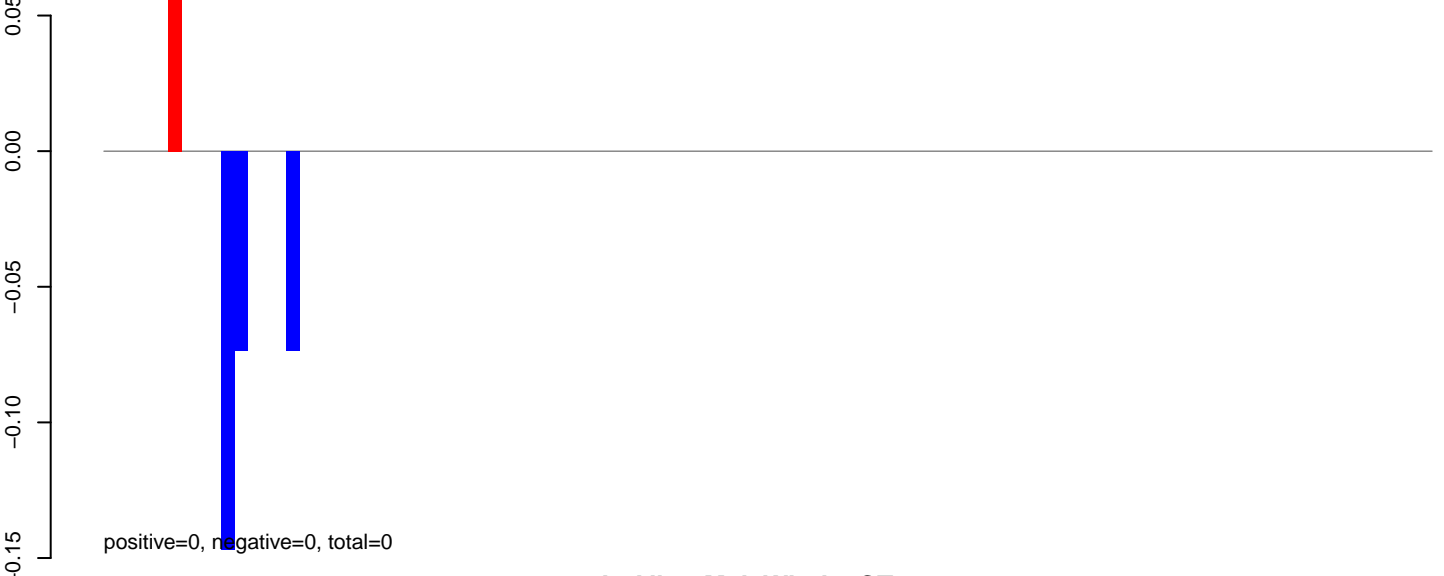


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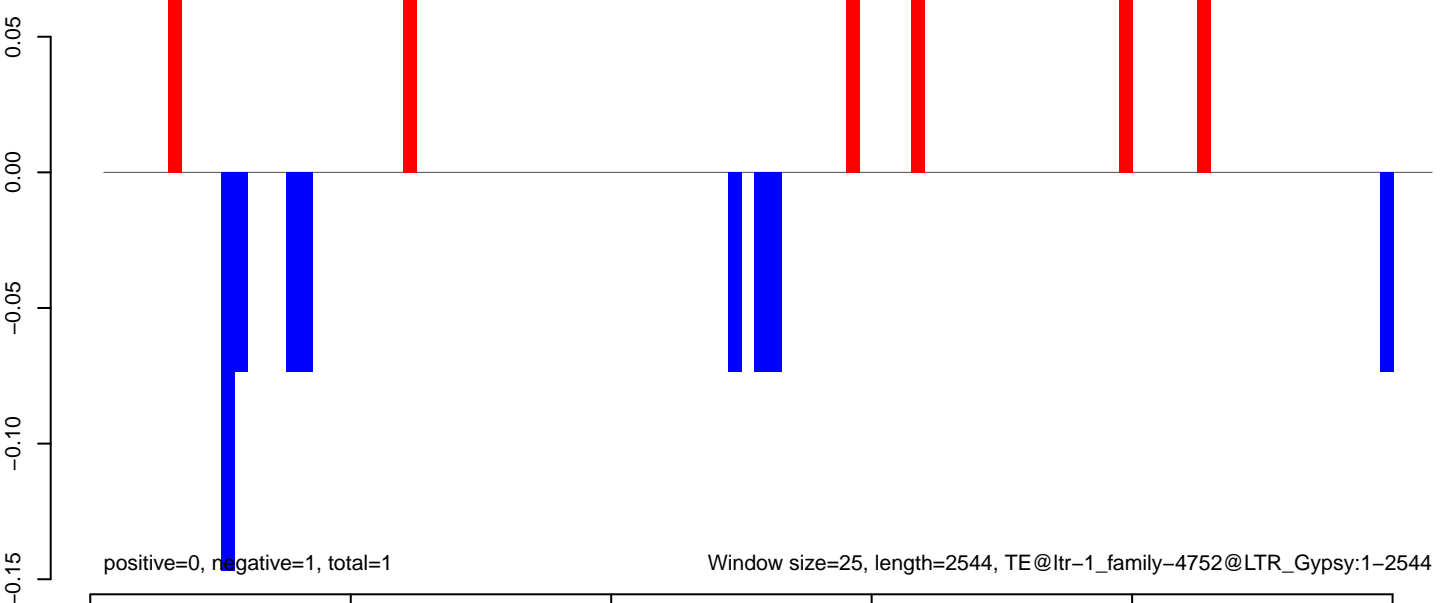
AeAlbo\_MaleWhole\_CT.18\_23.rep



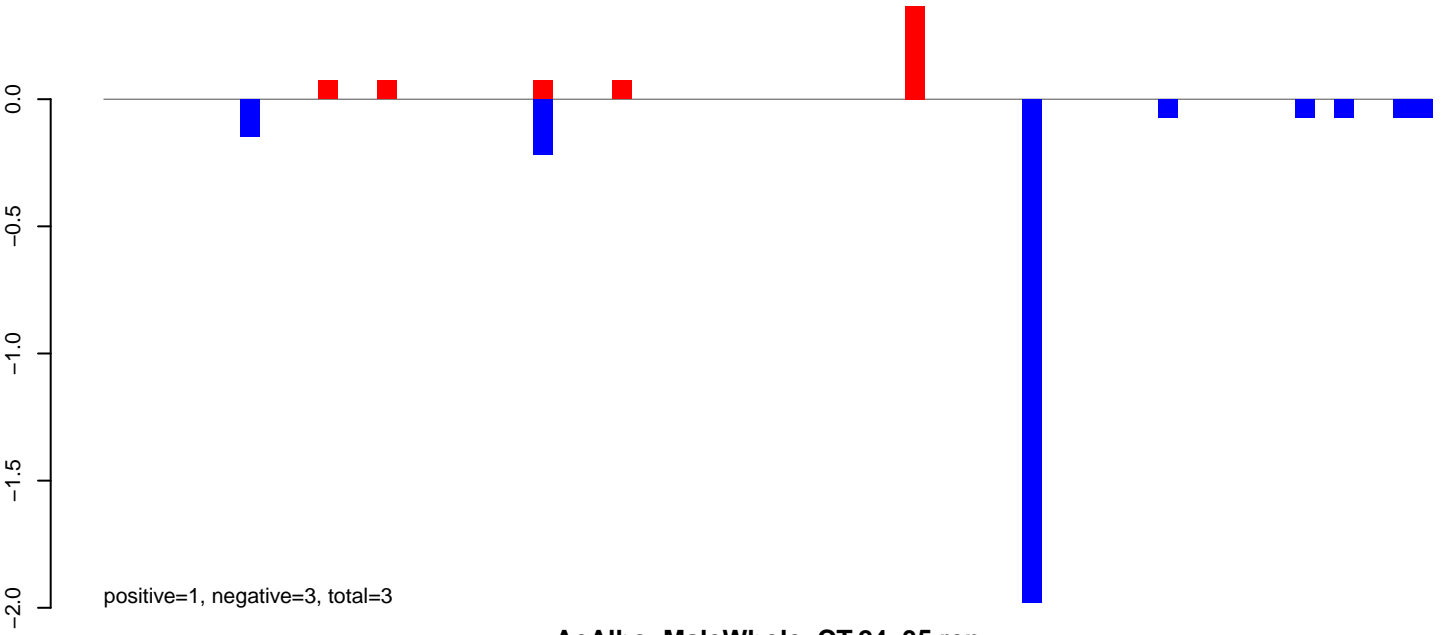
AeAlbo\_MaleWhole\_CT.24\_35.rep



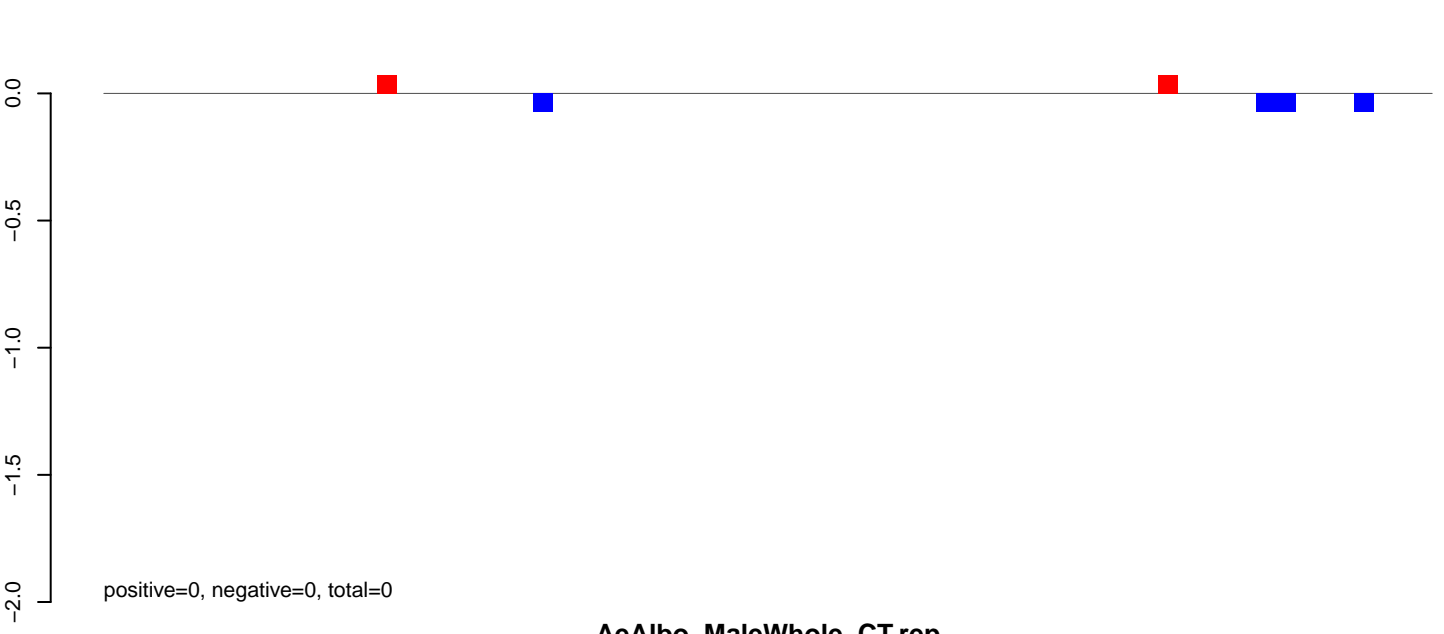
AeAlbo\_MaleWhole\_CT.rep



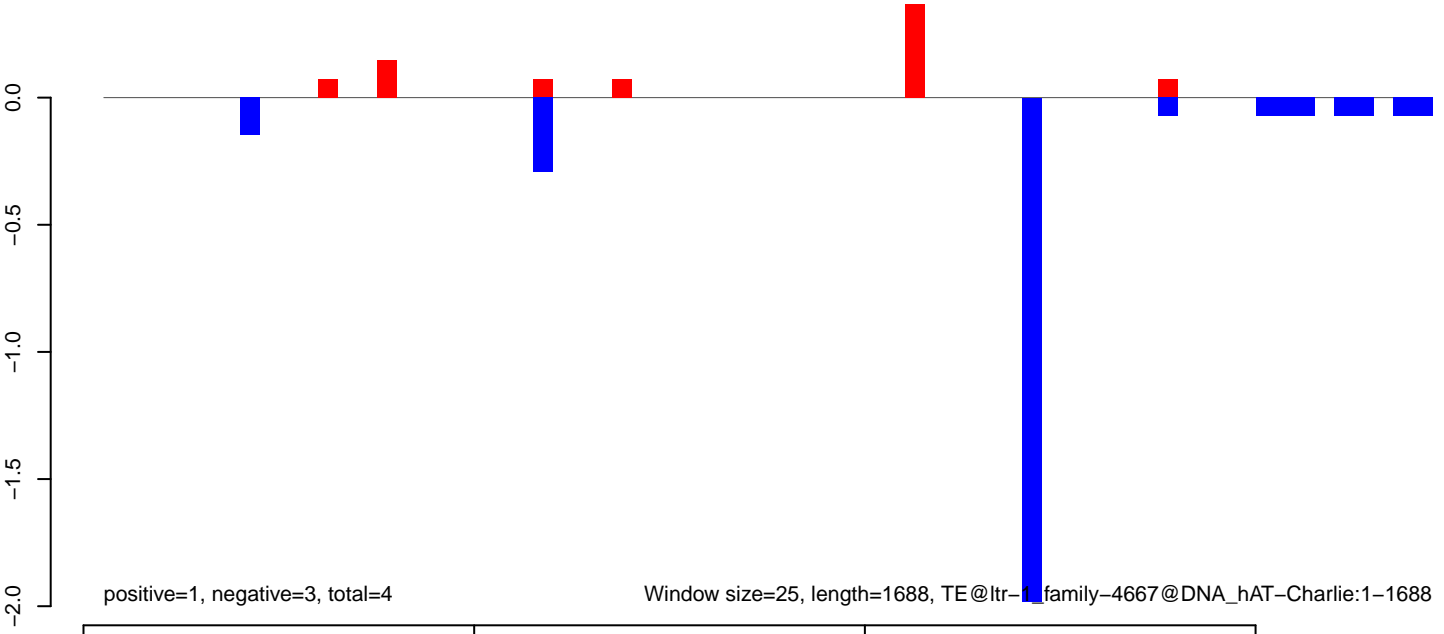
AeAlbo\_MaleWhole\_CT.18\_23.rep



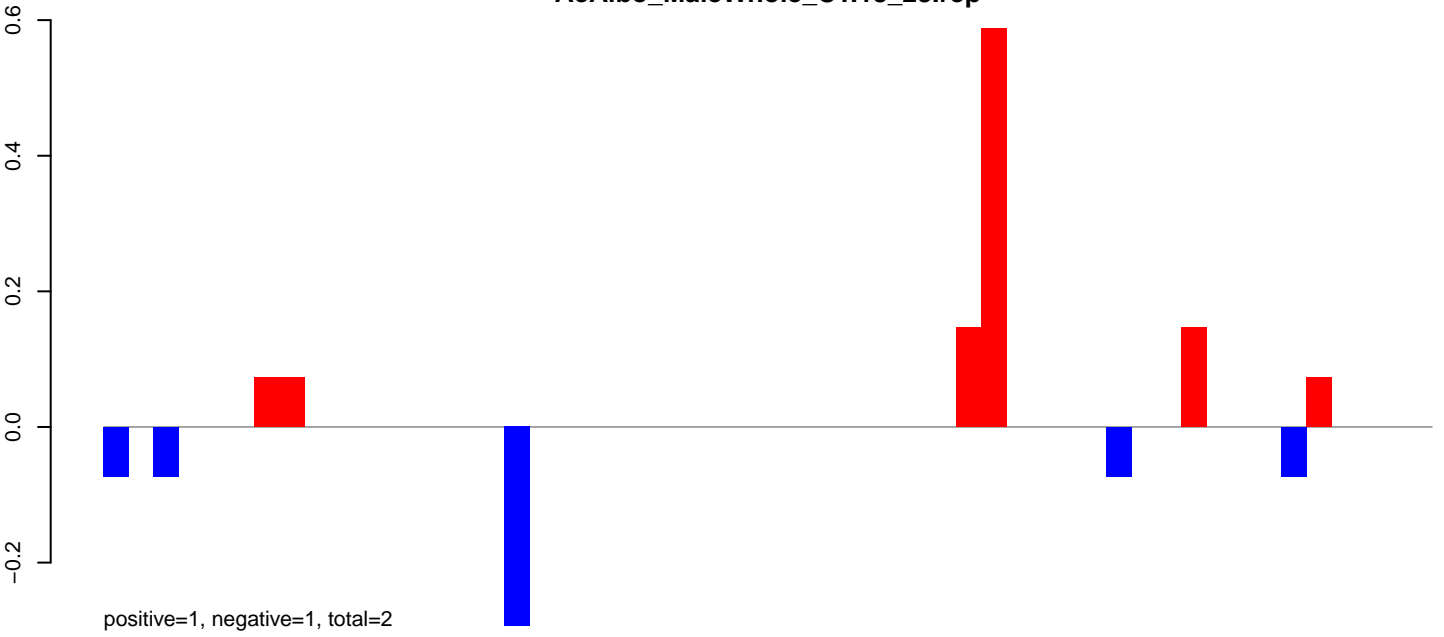
AeAlbo\_MaleWhole\_CT.24\_35.rep



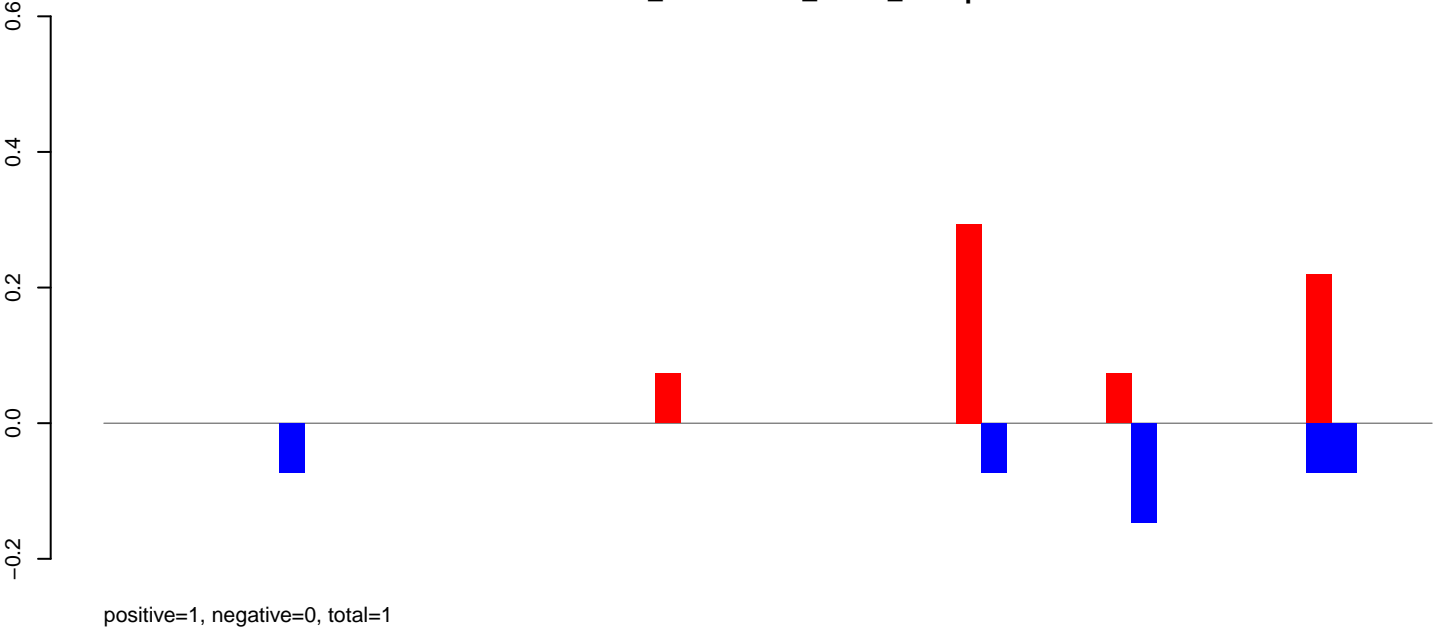
AeAlbo\_MaleWhole\_CT.rep



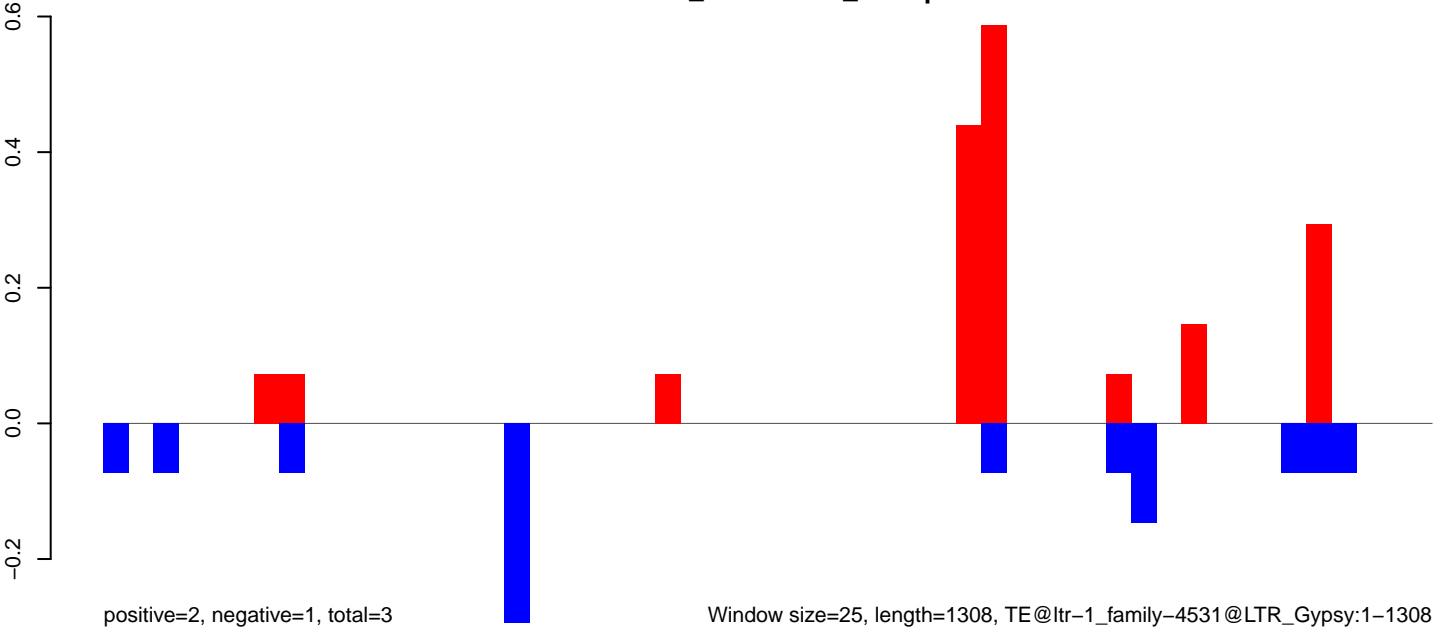
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

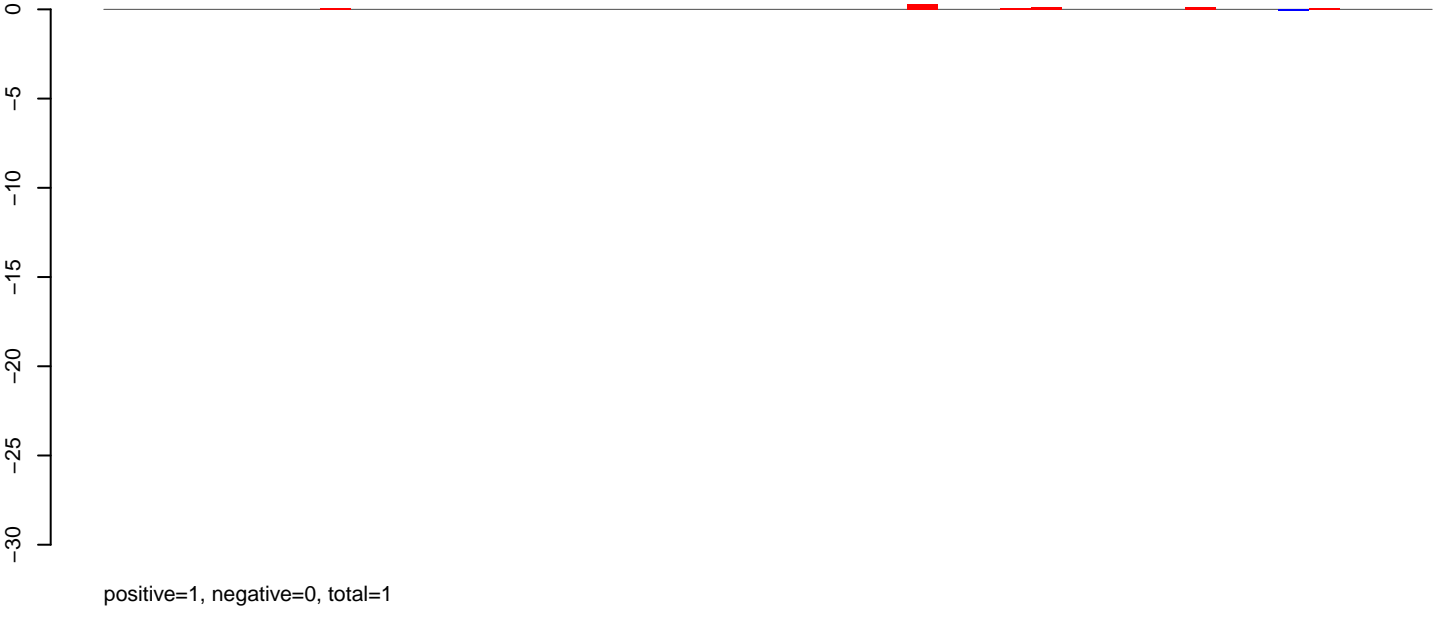


Window size=25, length=1308, TE@ltr-1\_family-4531@LTR\_Gypsy:1-1308

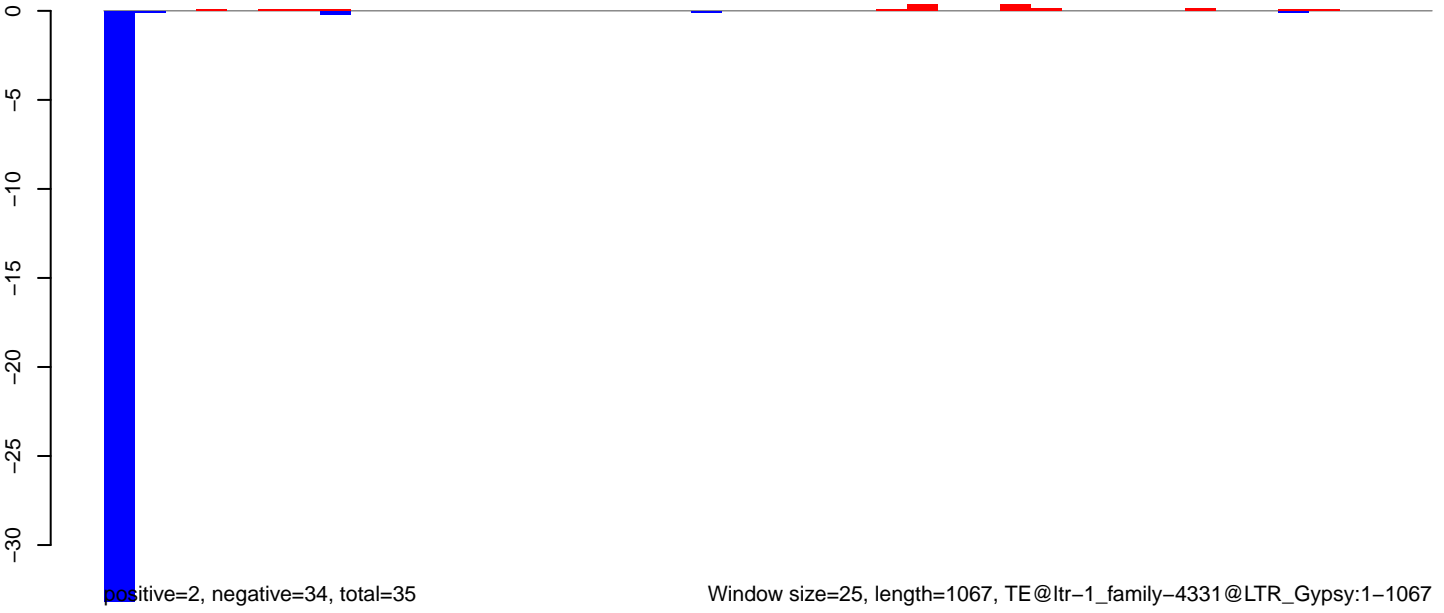
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



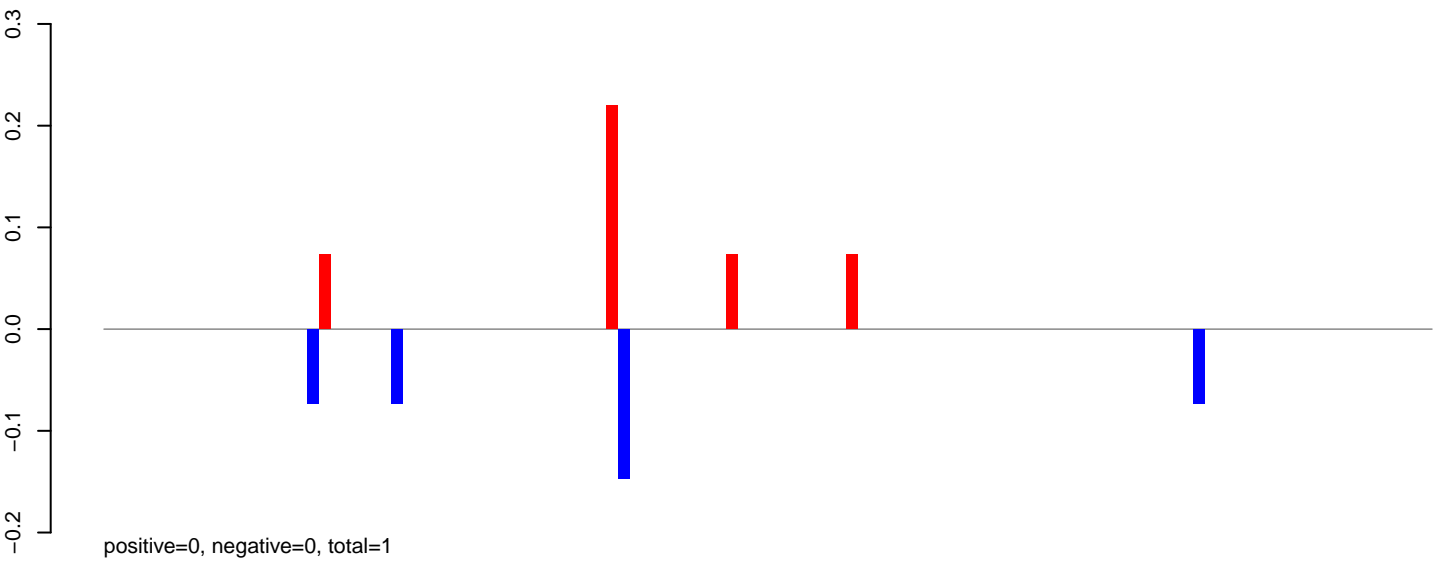
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



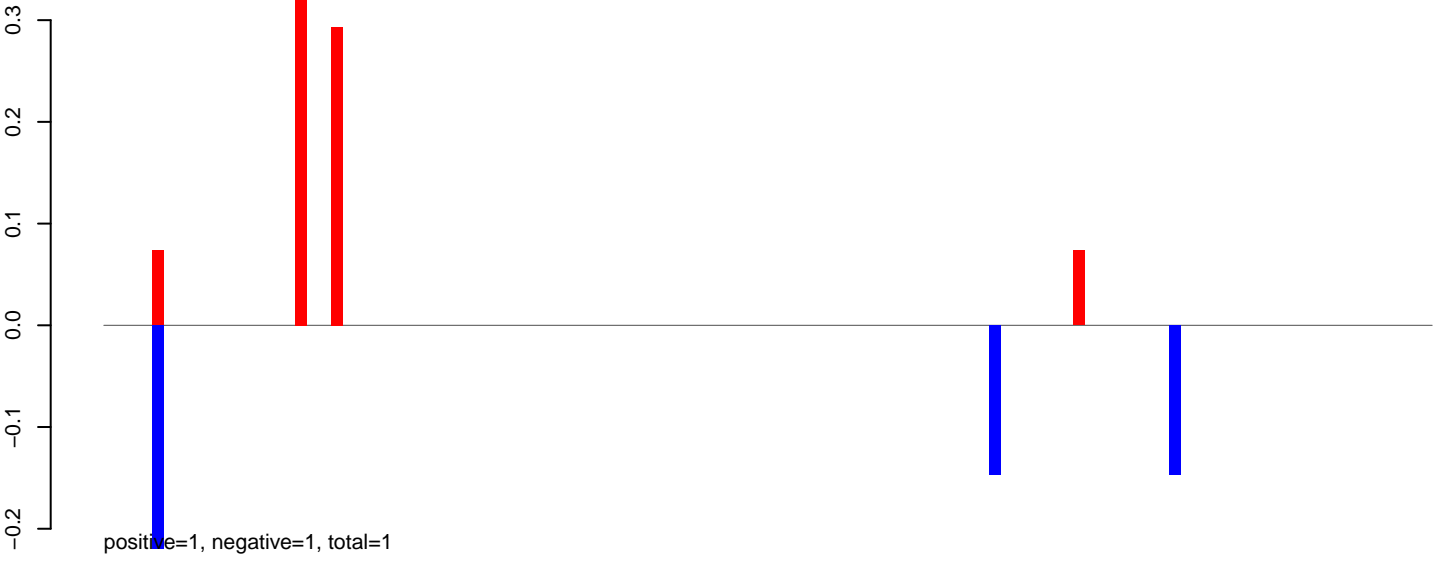
**AeAlbo\_MaleWhole\_CT.rep**



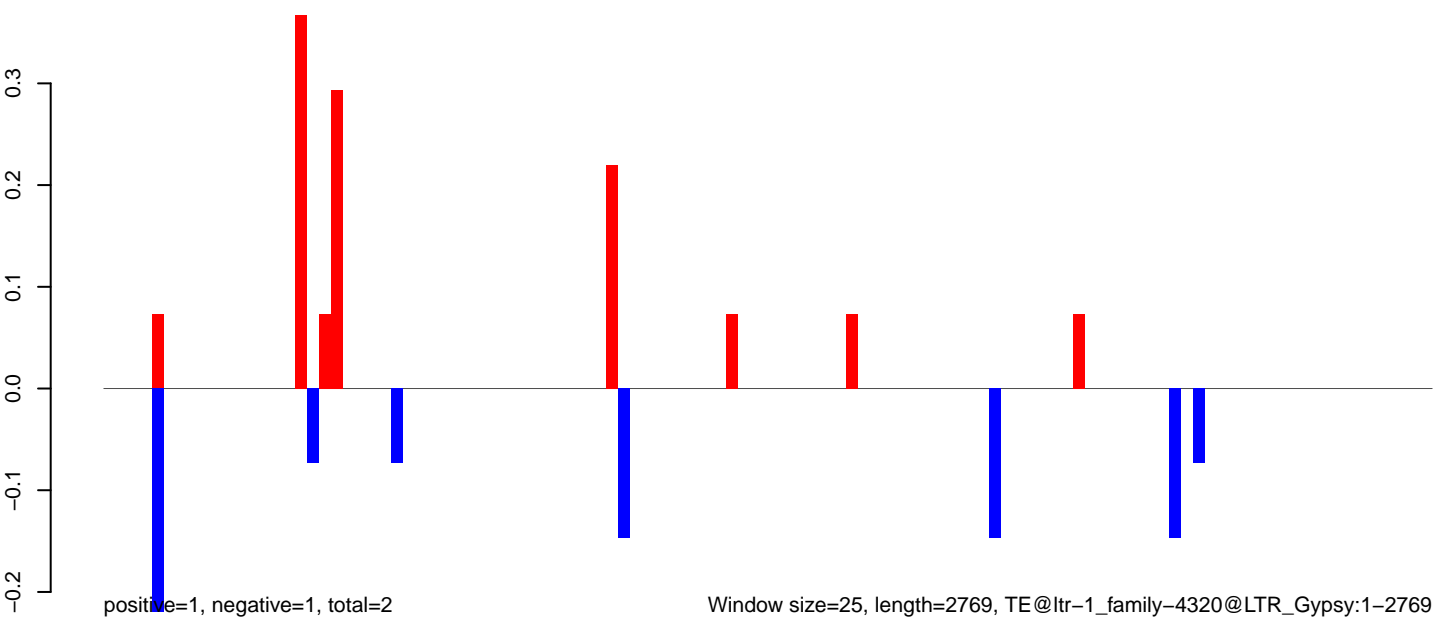
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

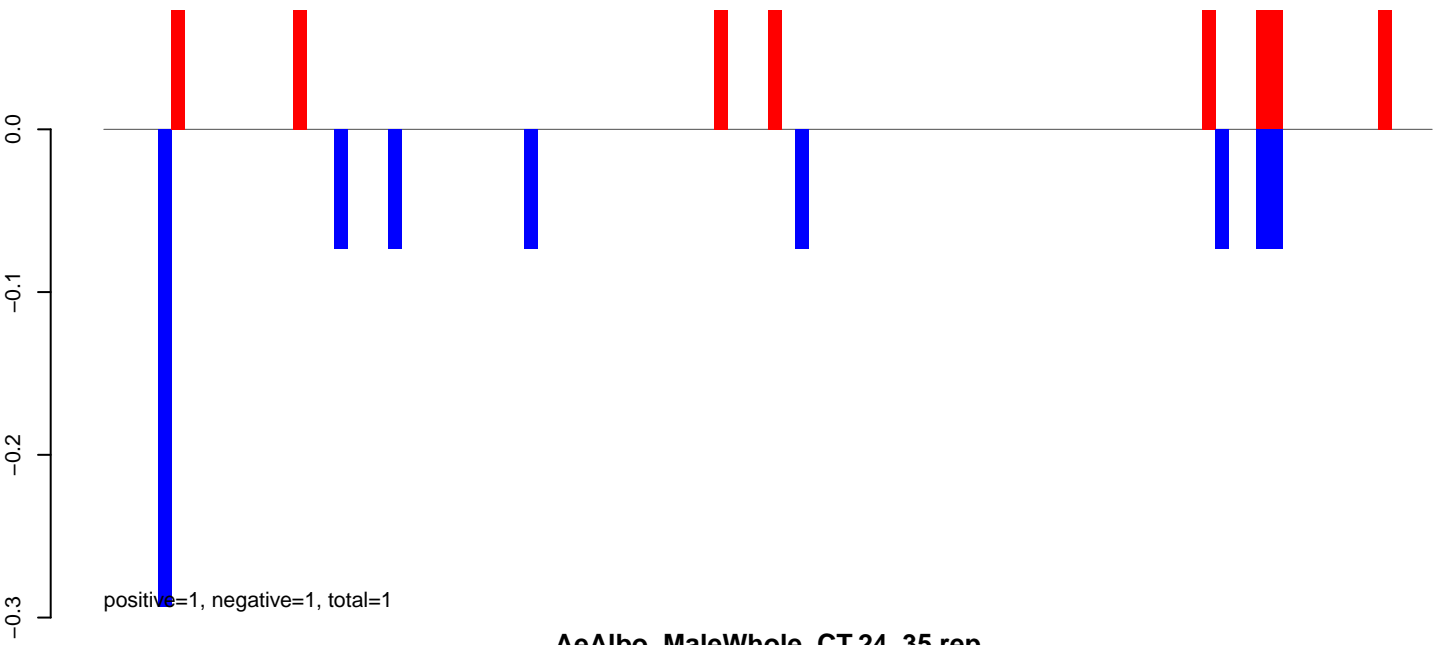


AeAlbo\_MaleWhole\_CT.rep

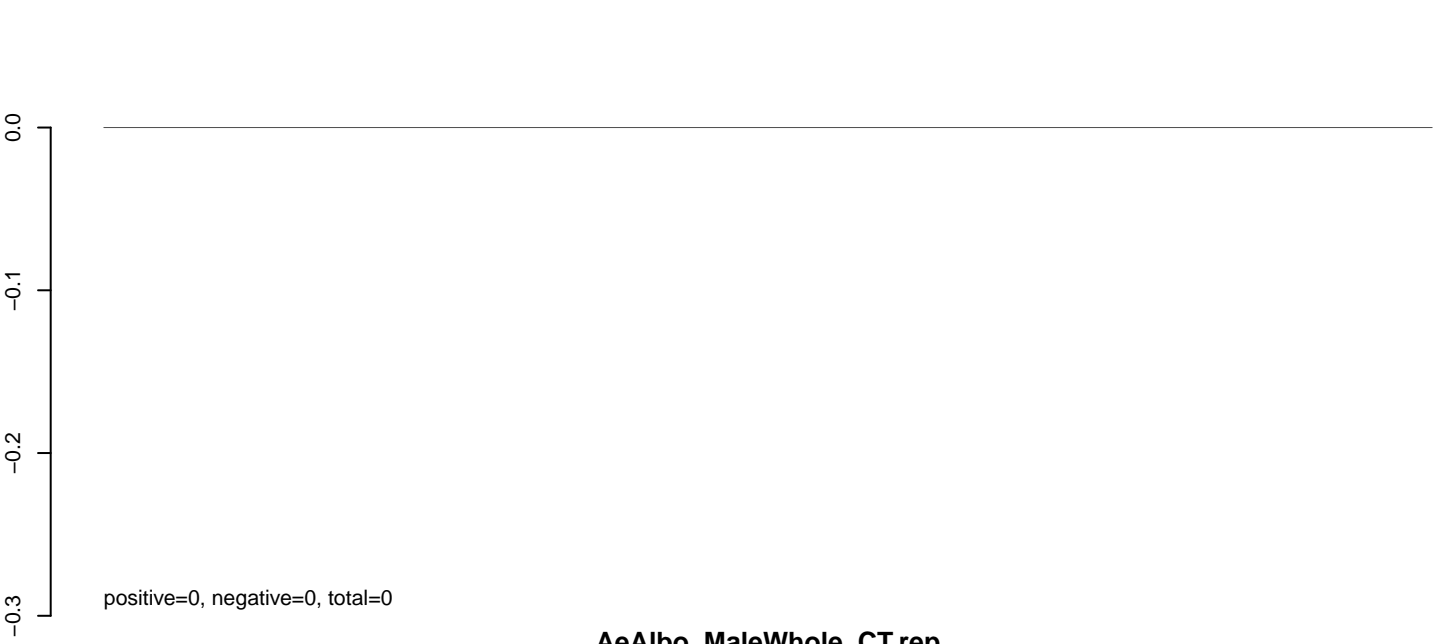


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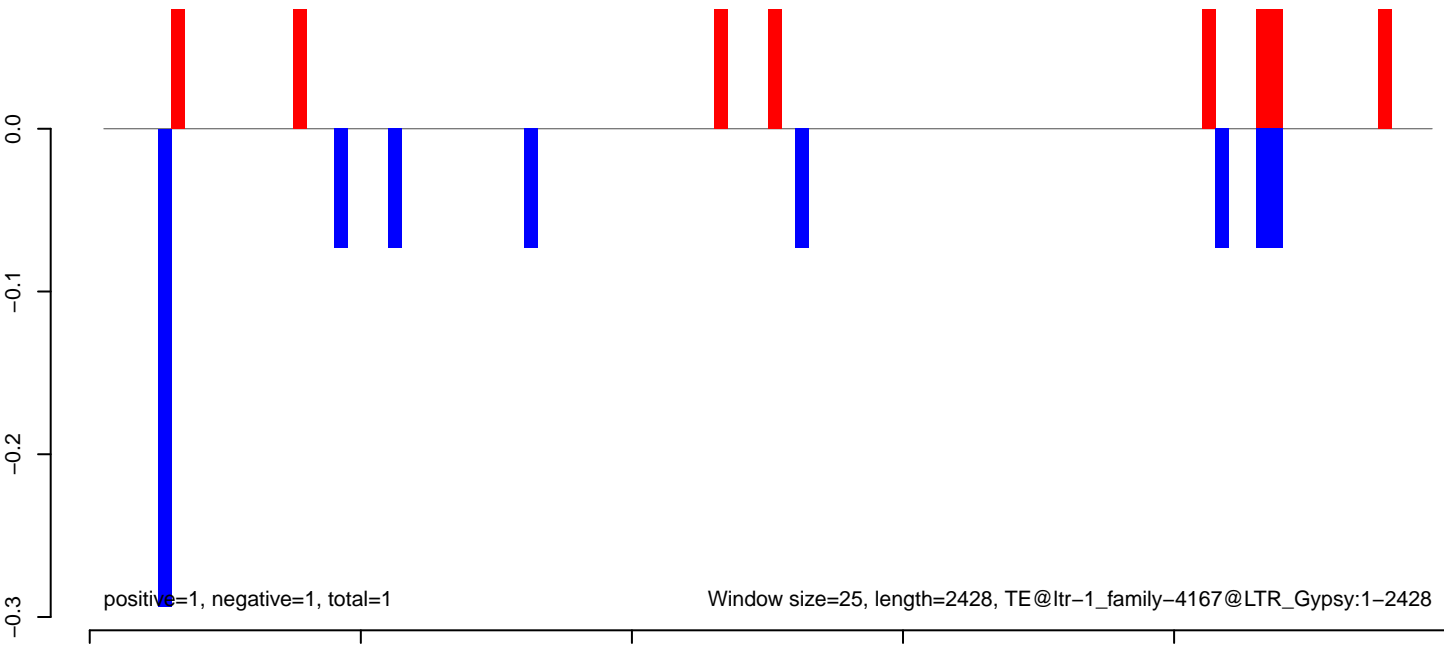
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

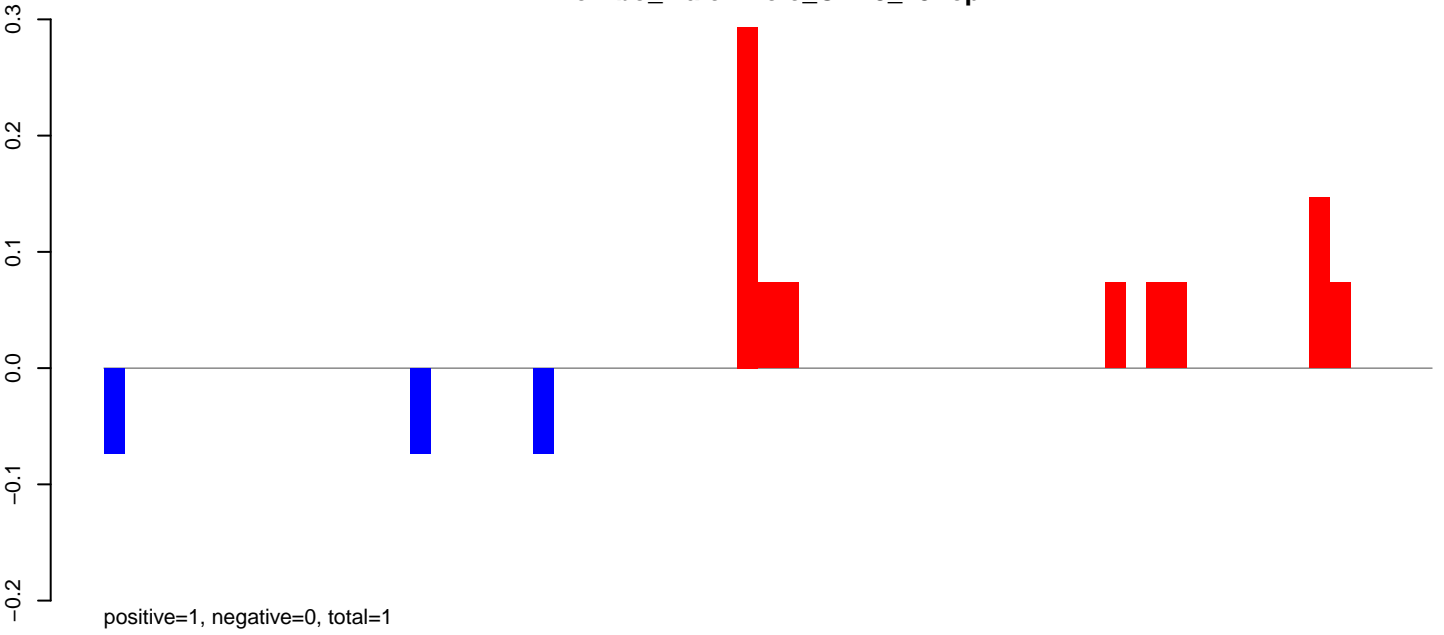


**AeAlbo\_MaleWhole\_CT.rep**





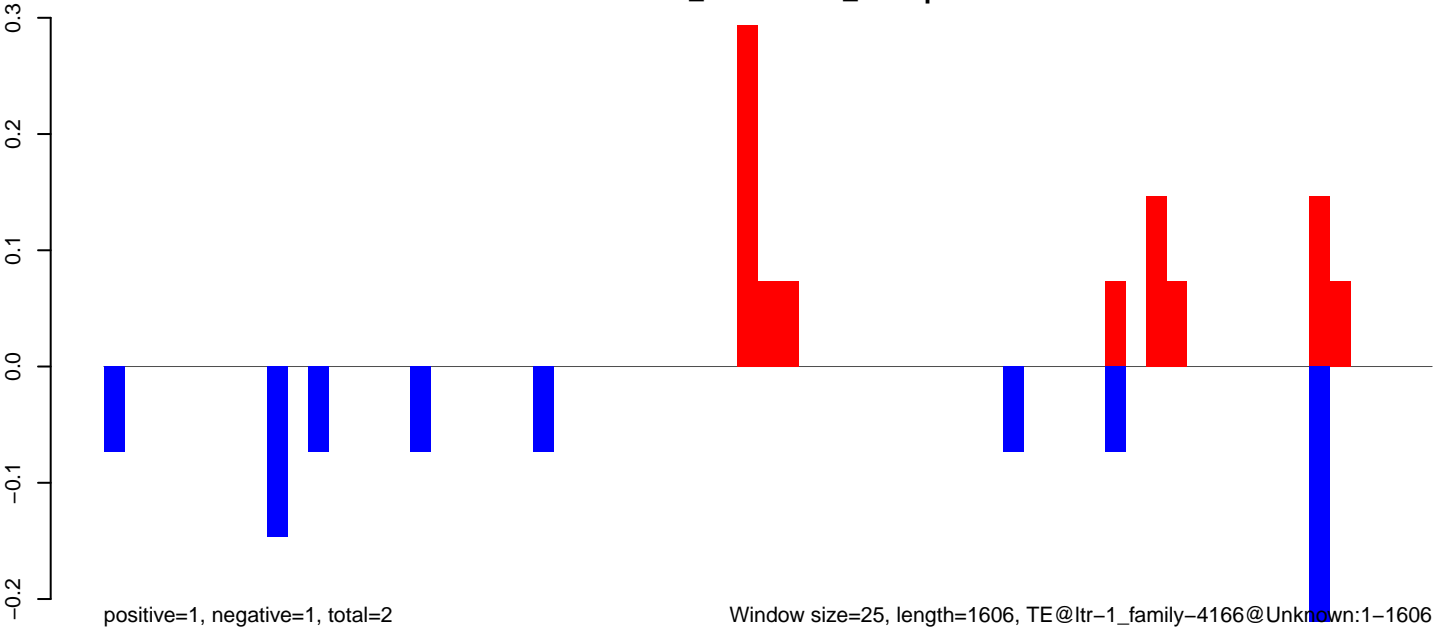
AeAlbo\_MaleWhole\_CT.18\_23.rep



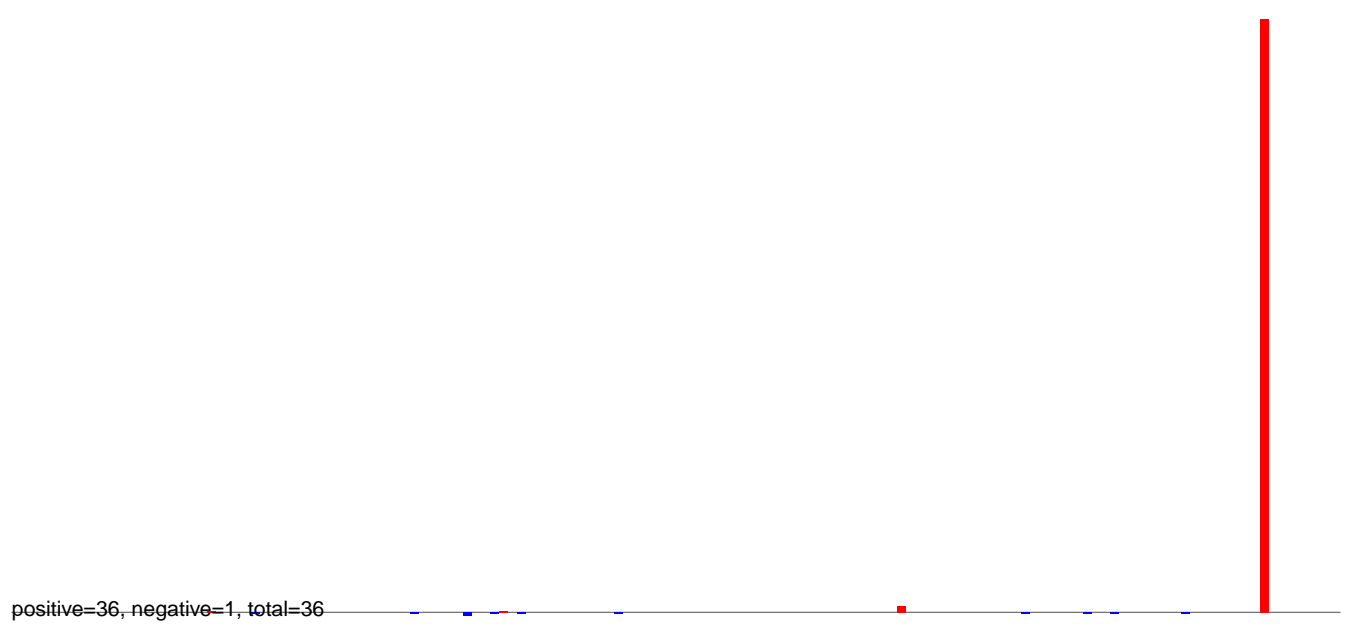
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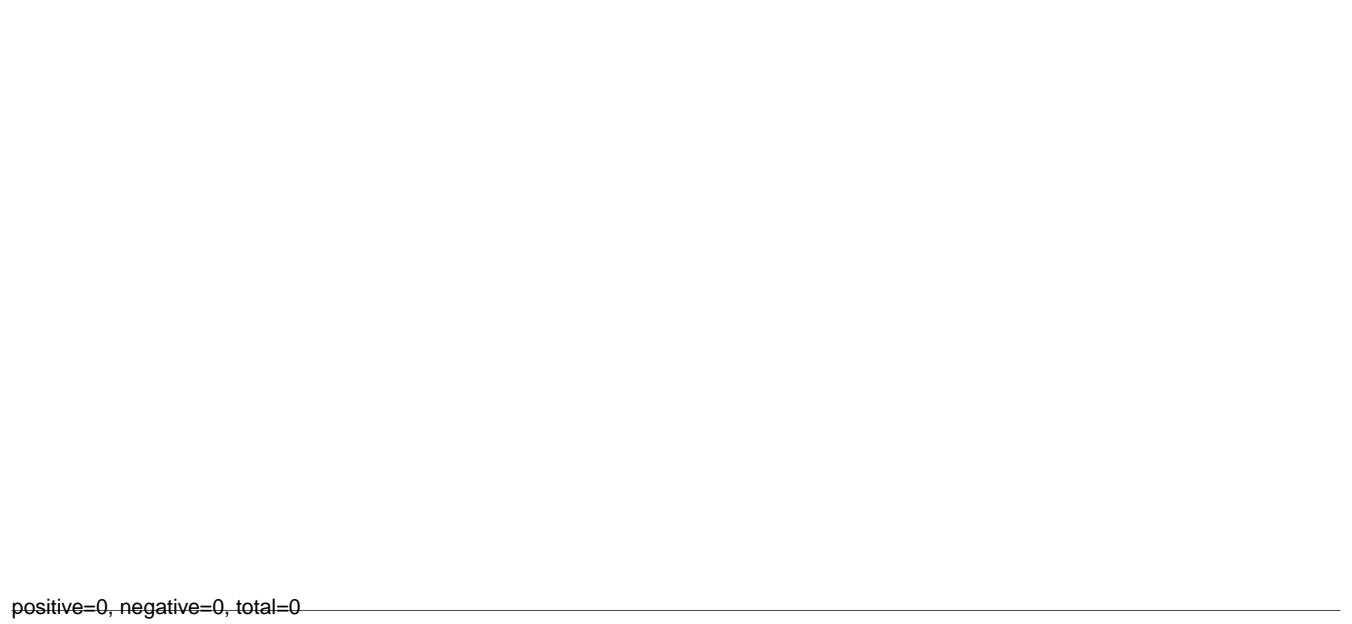
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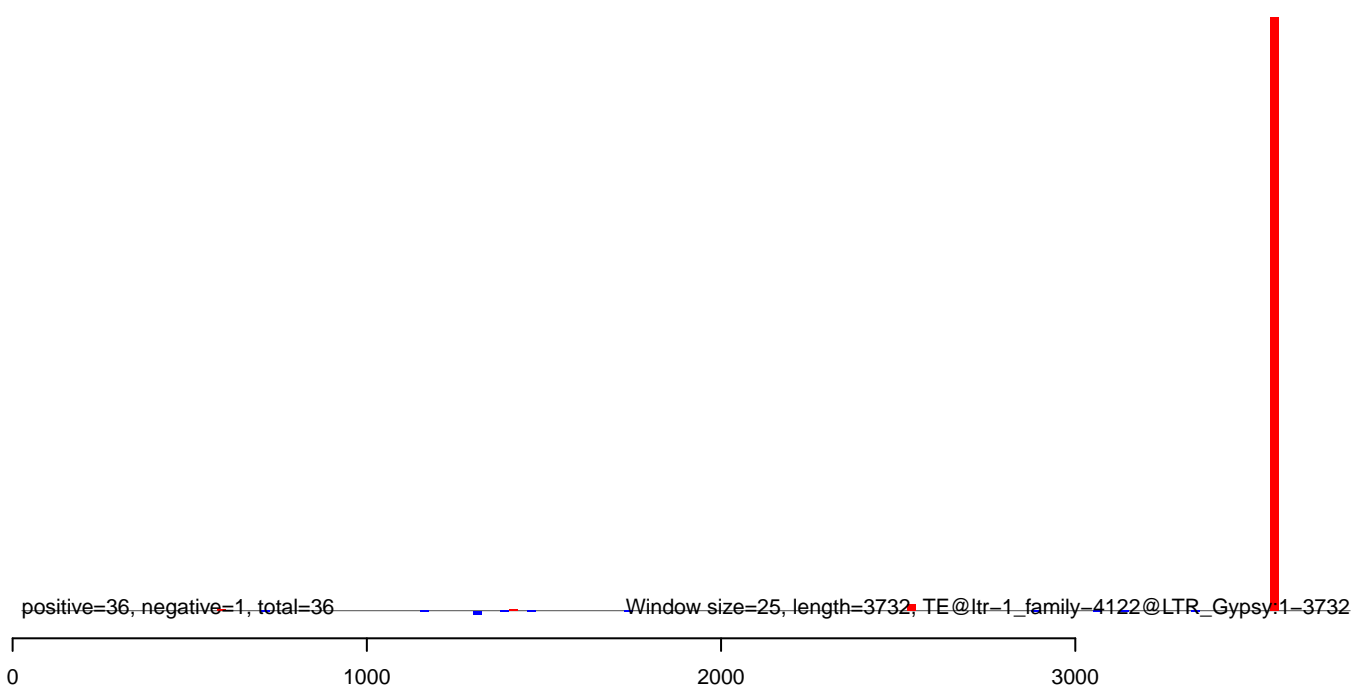
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



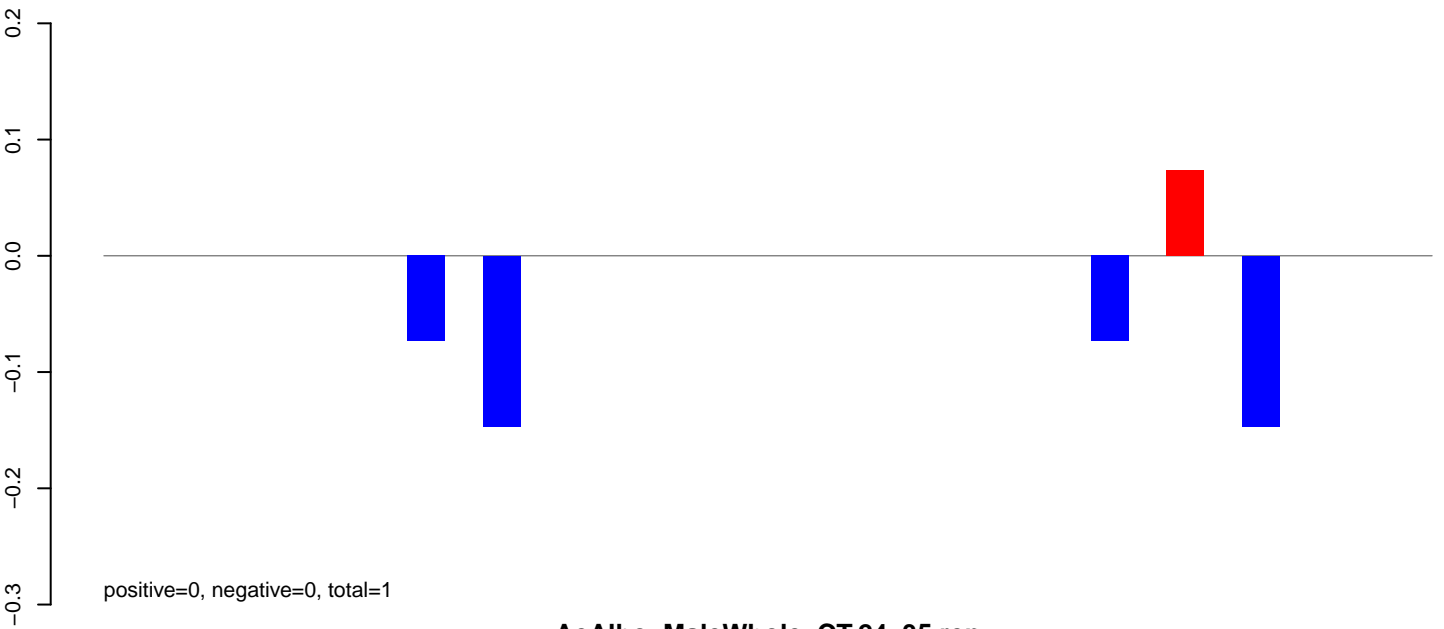
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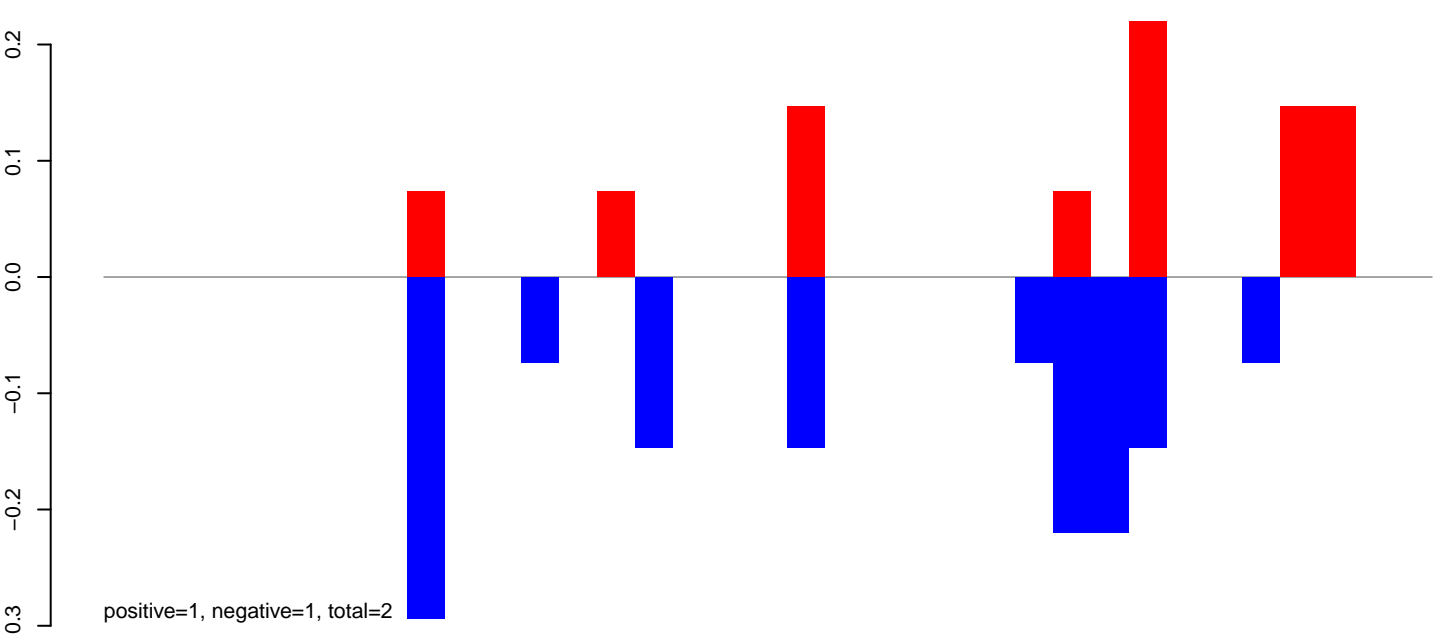
**AeAlbo\_MaleWhole\_CT.rep**



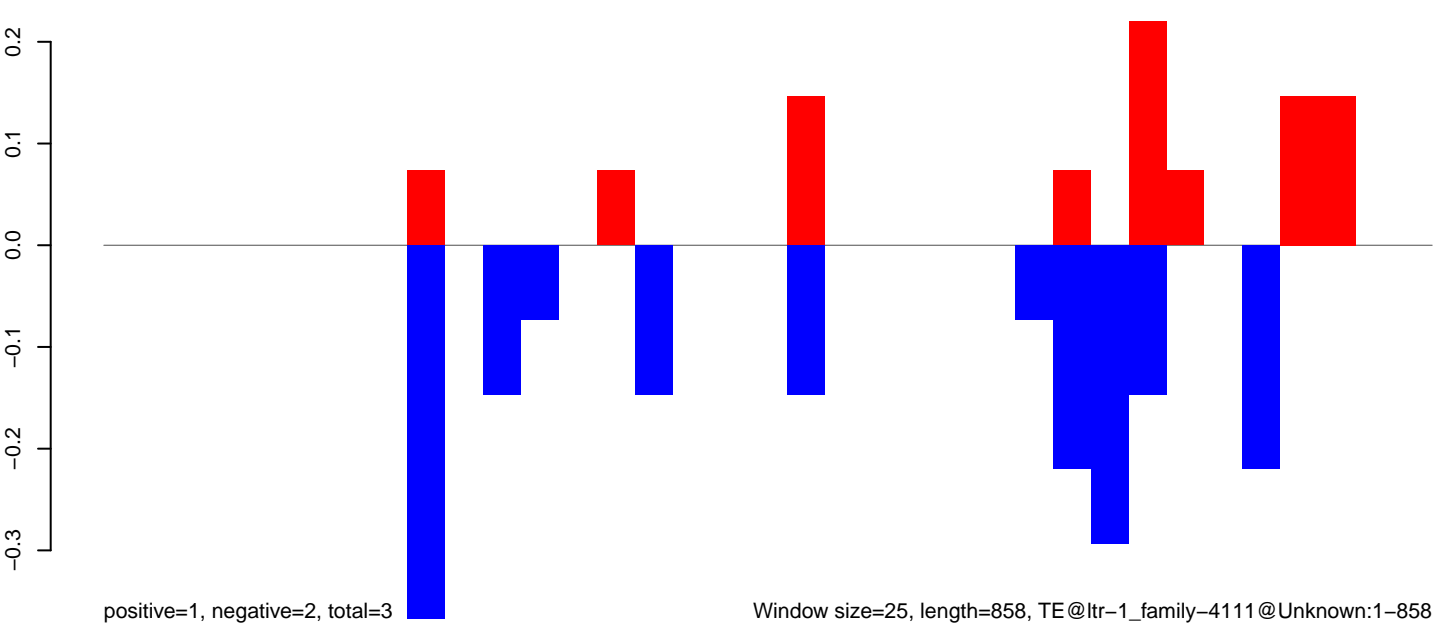
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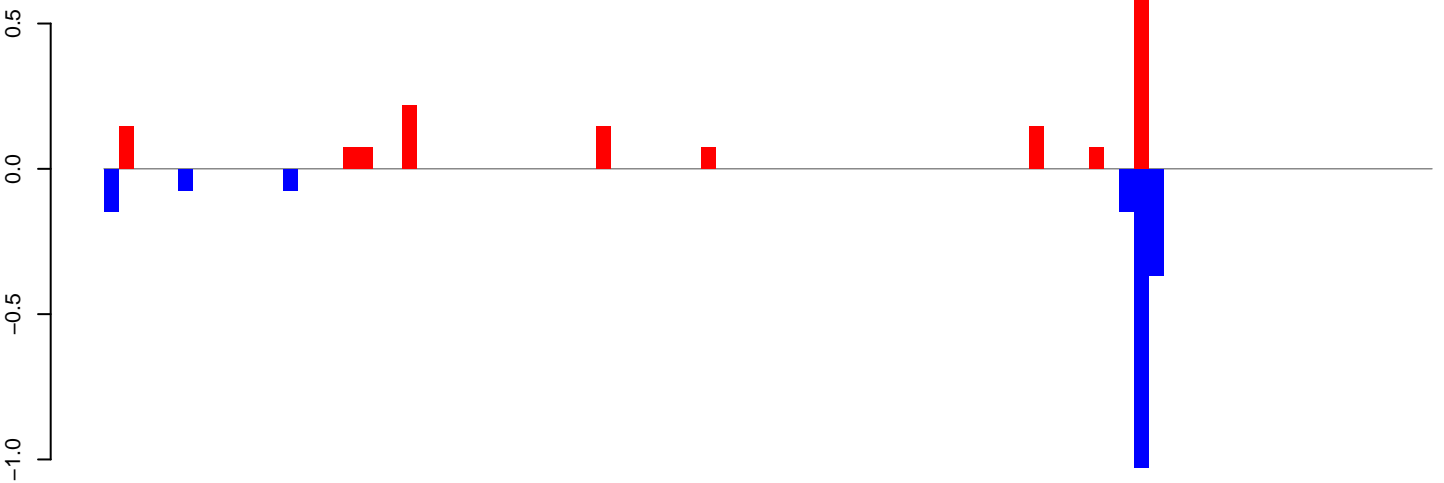
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

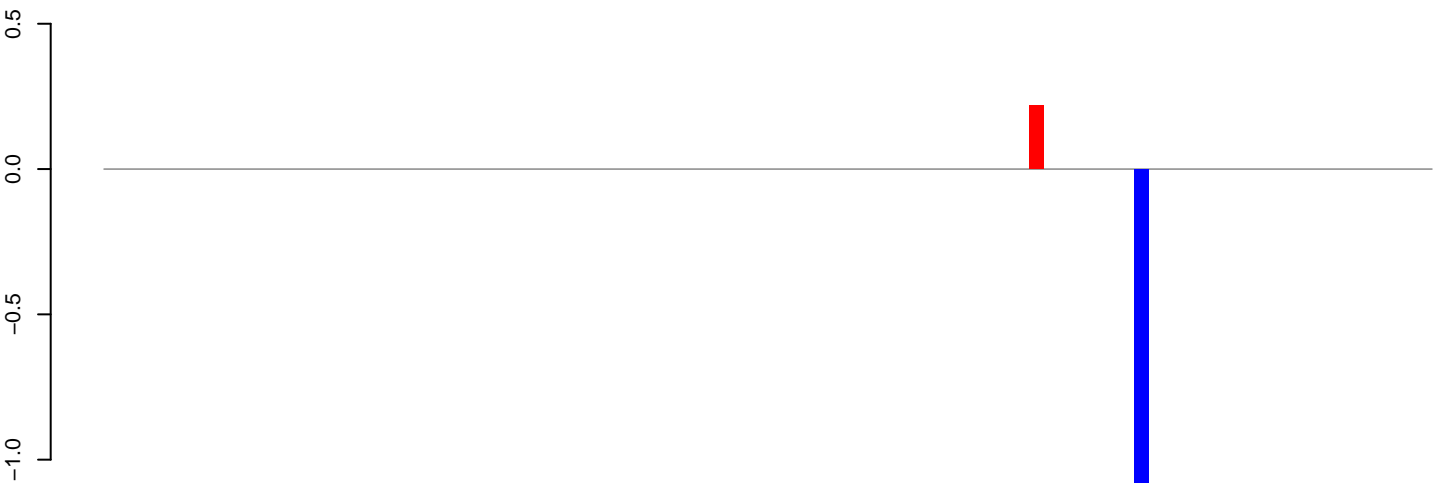


AeAlbo\_MaleWhole\_CT.18\_23.rep



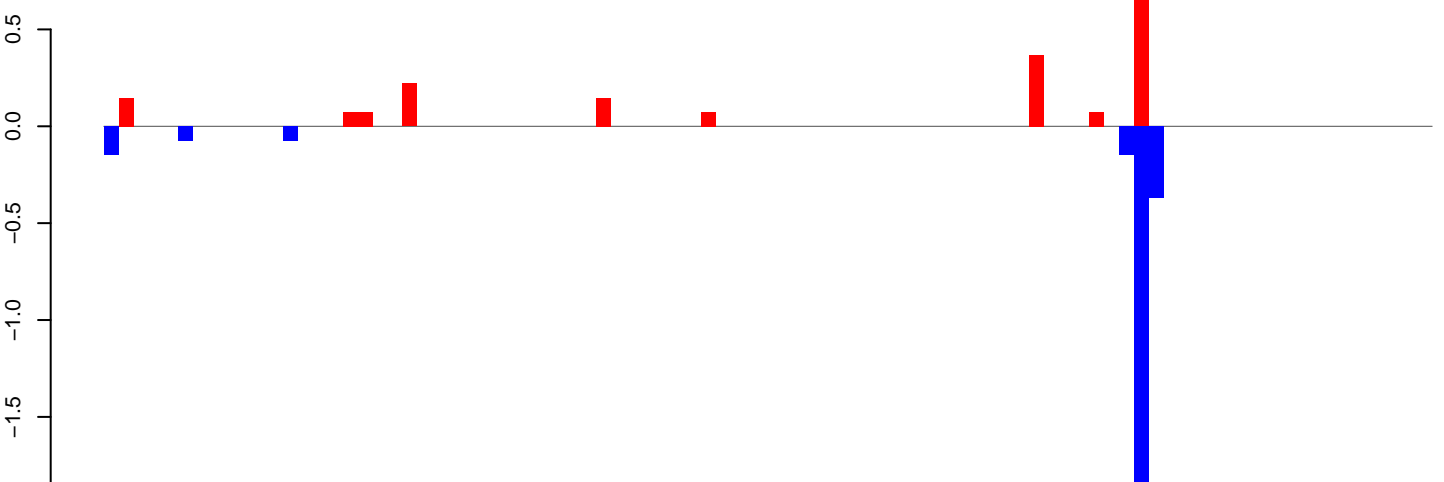
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=1, total=2

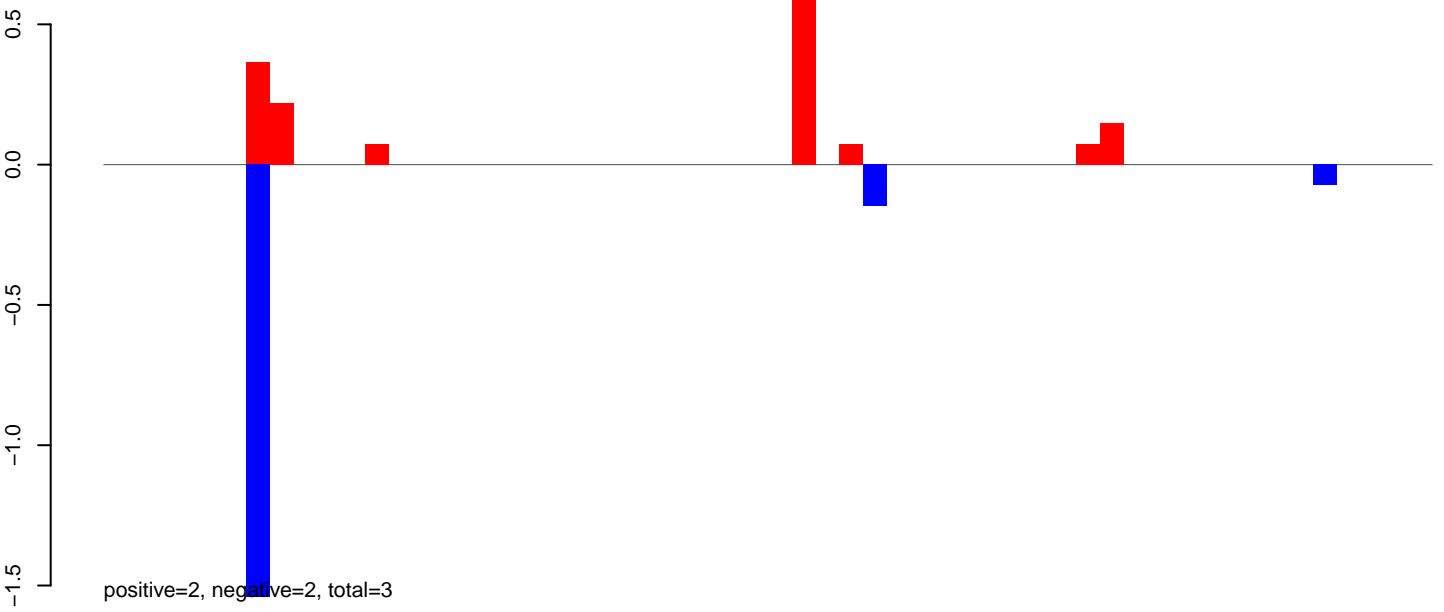
AeAlbo\_MaleWhole\_CT.rep



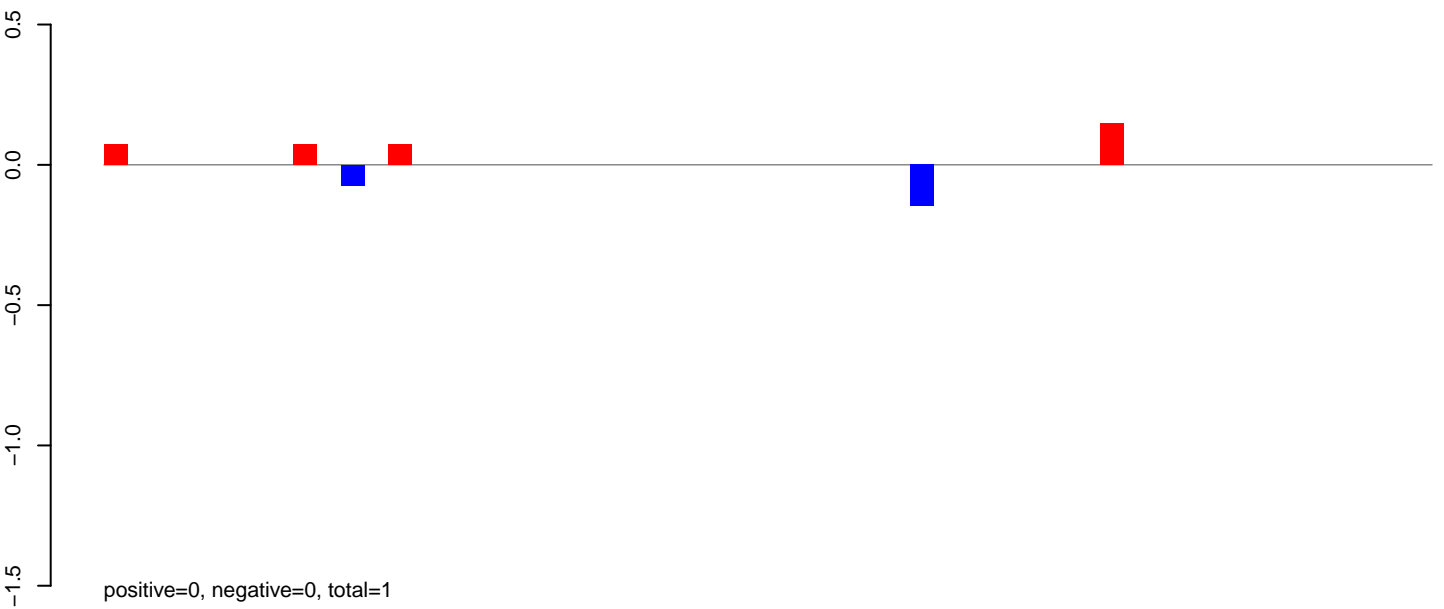
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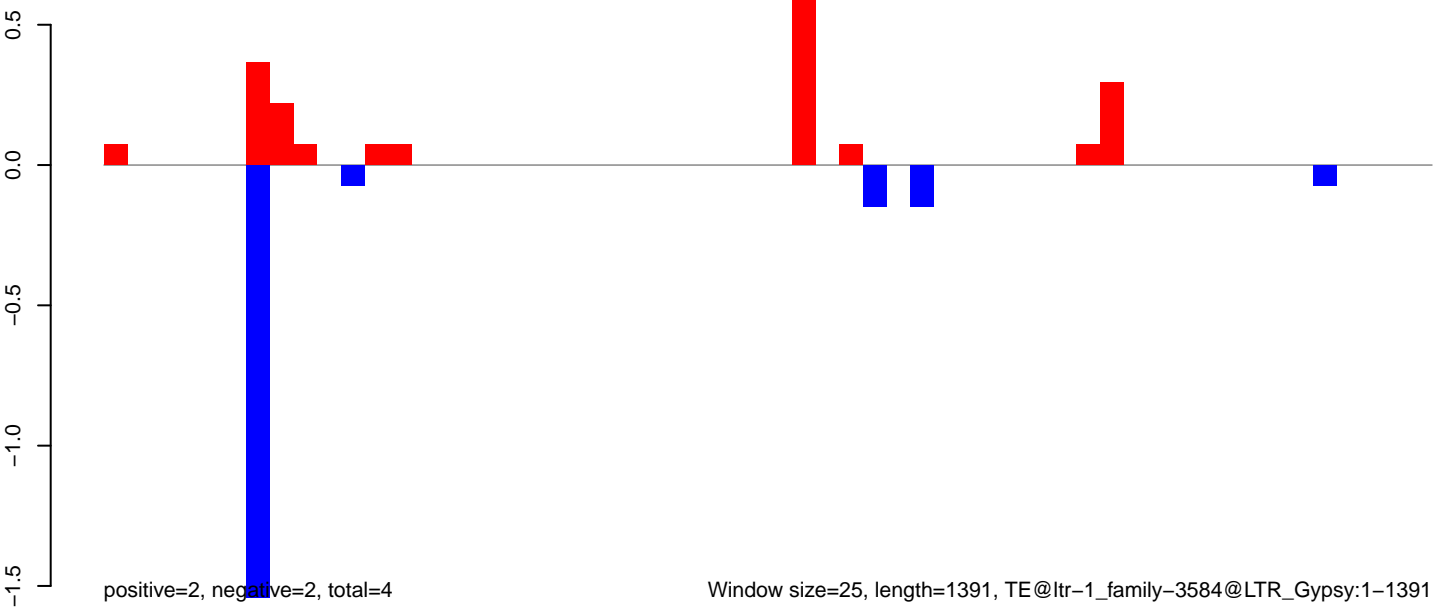
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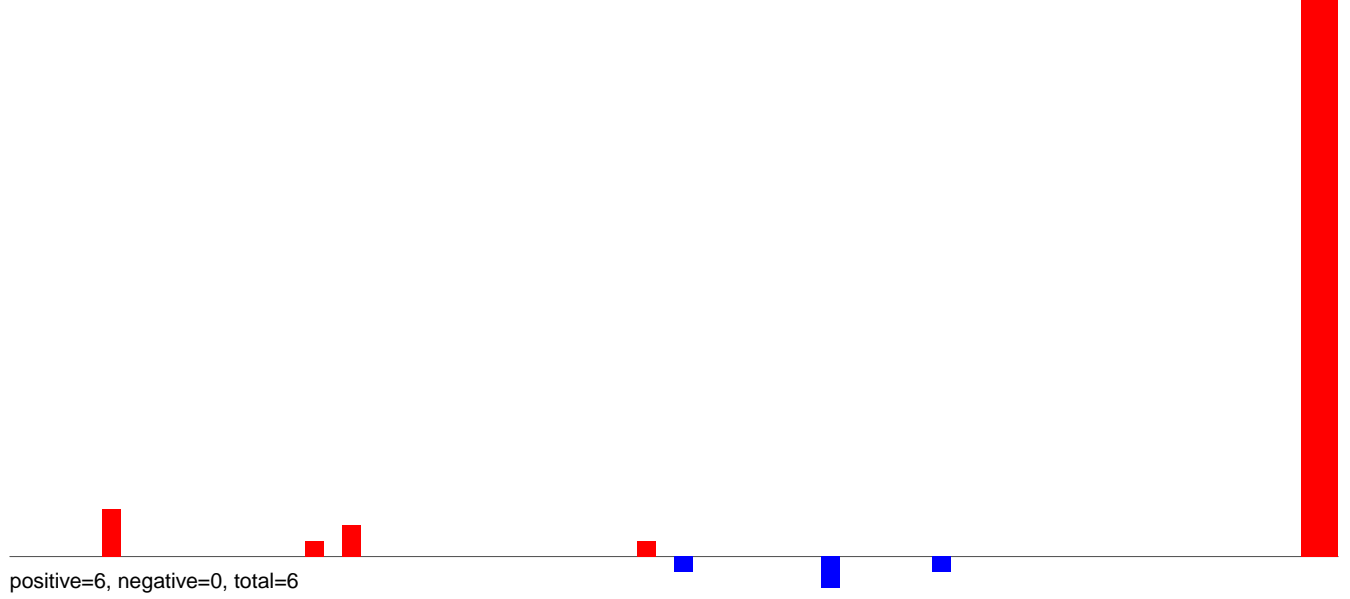
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



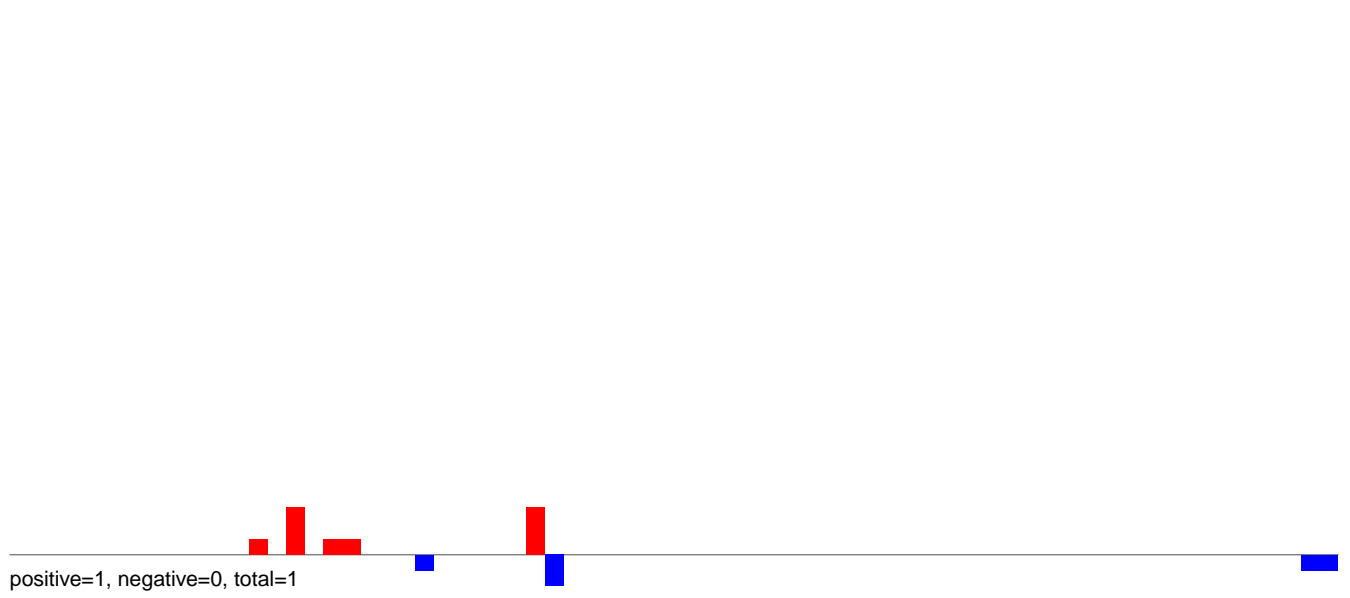
**AeAlbo\_MaleWhole\_CT.rep**



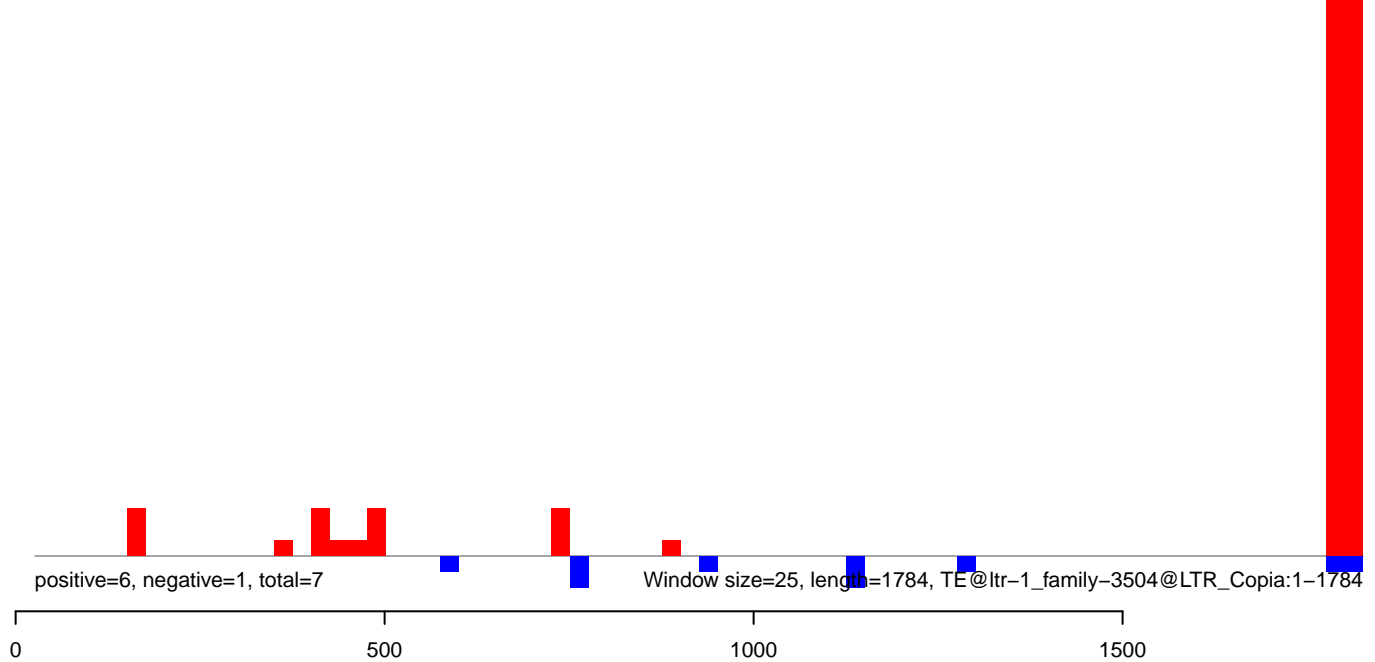
AeAlbo\_MaleWhole\_CT.18\_23.rep



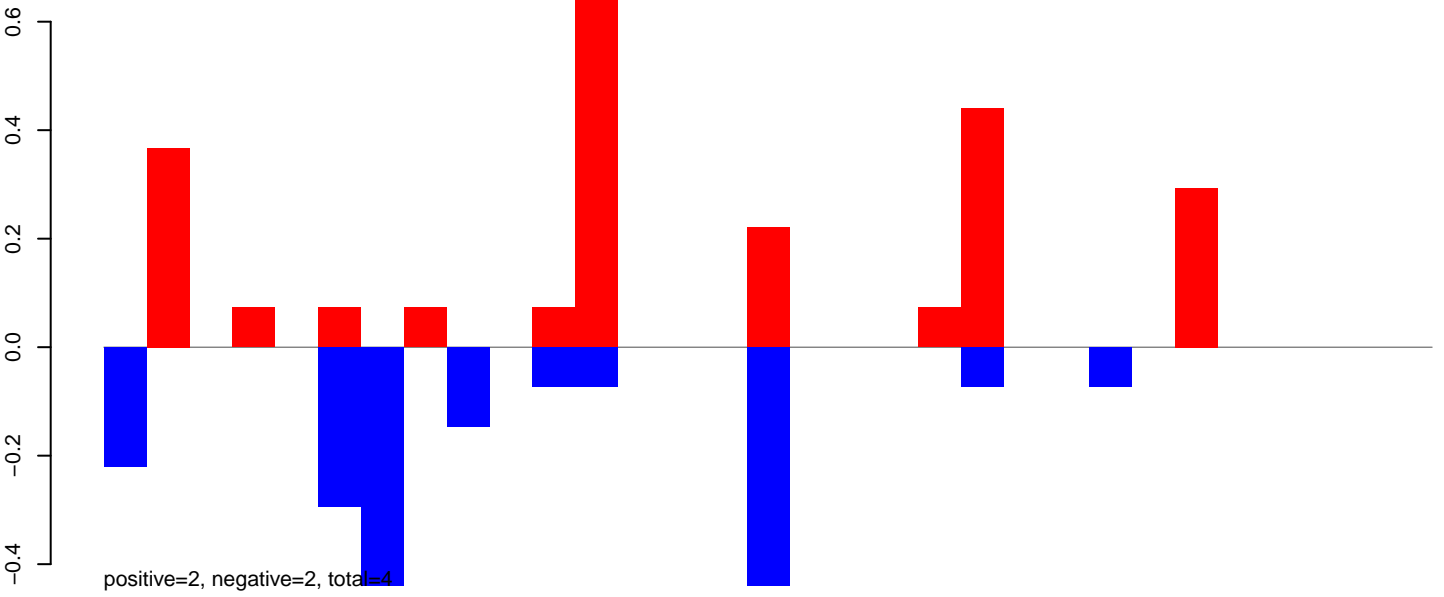
AeAlbo\_MaleWhole\_CT.24\_35.rep



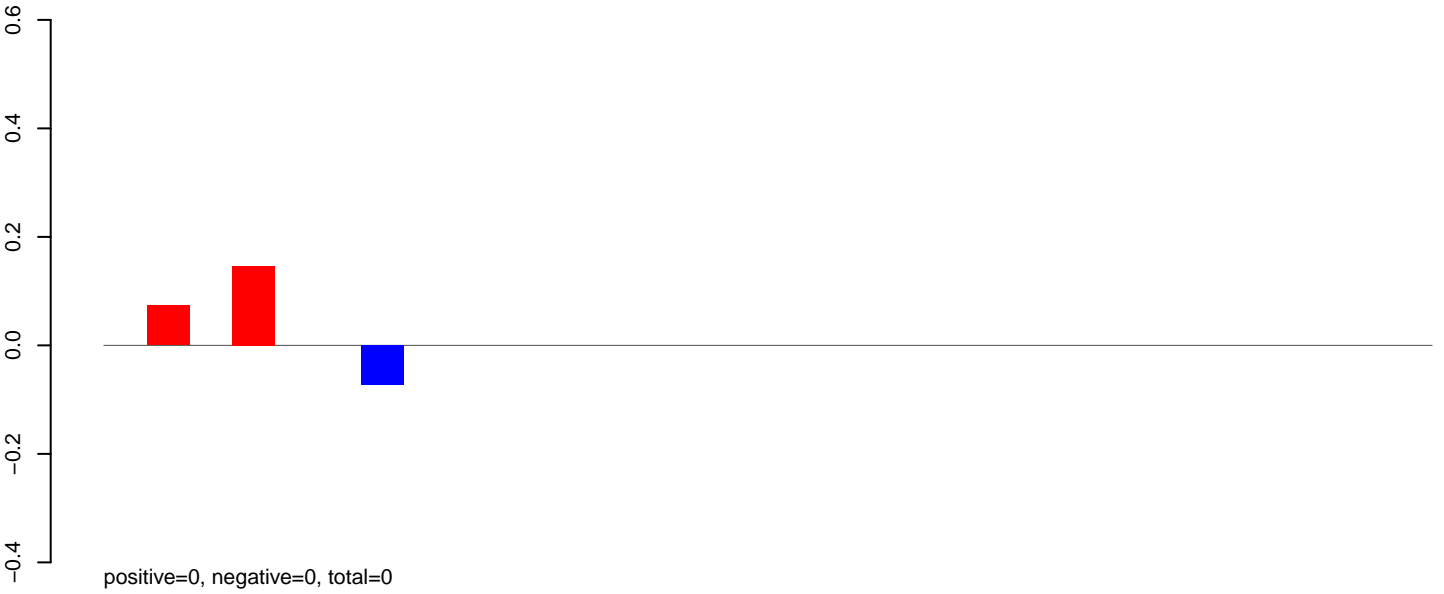
AeAlbo\_MaleWhole\_CT.rep



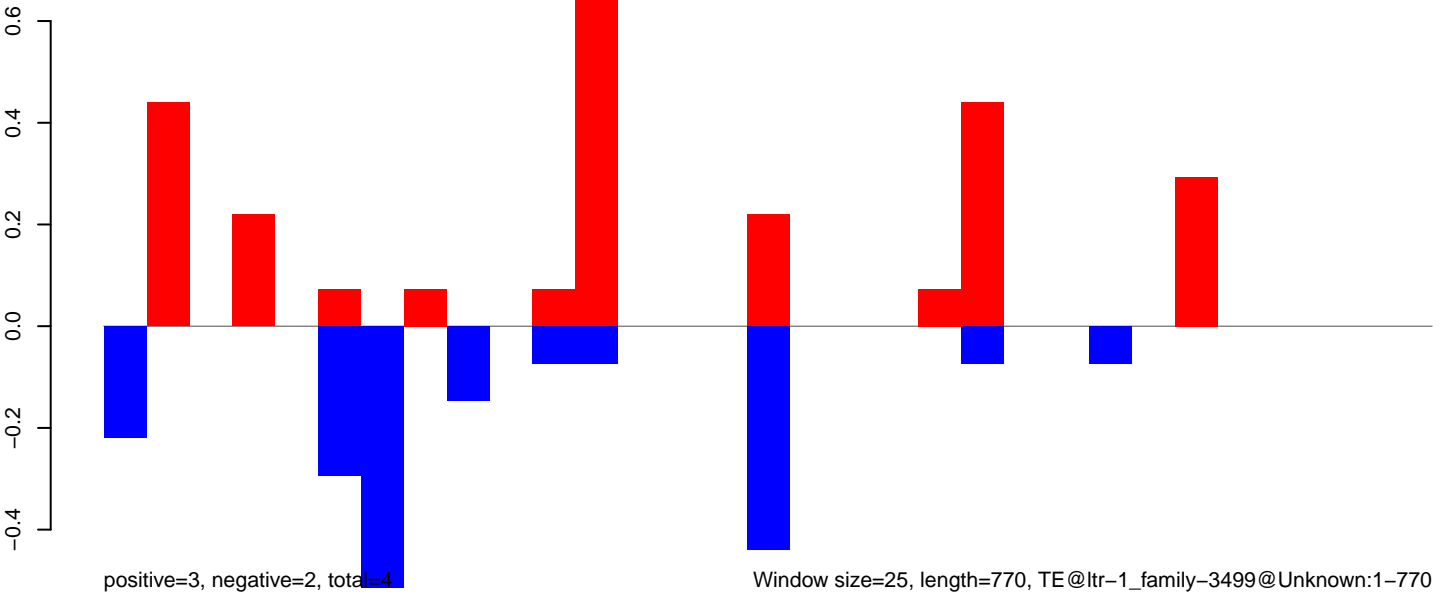
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



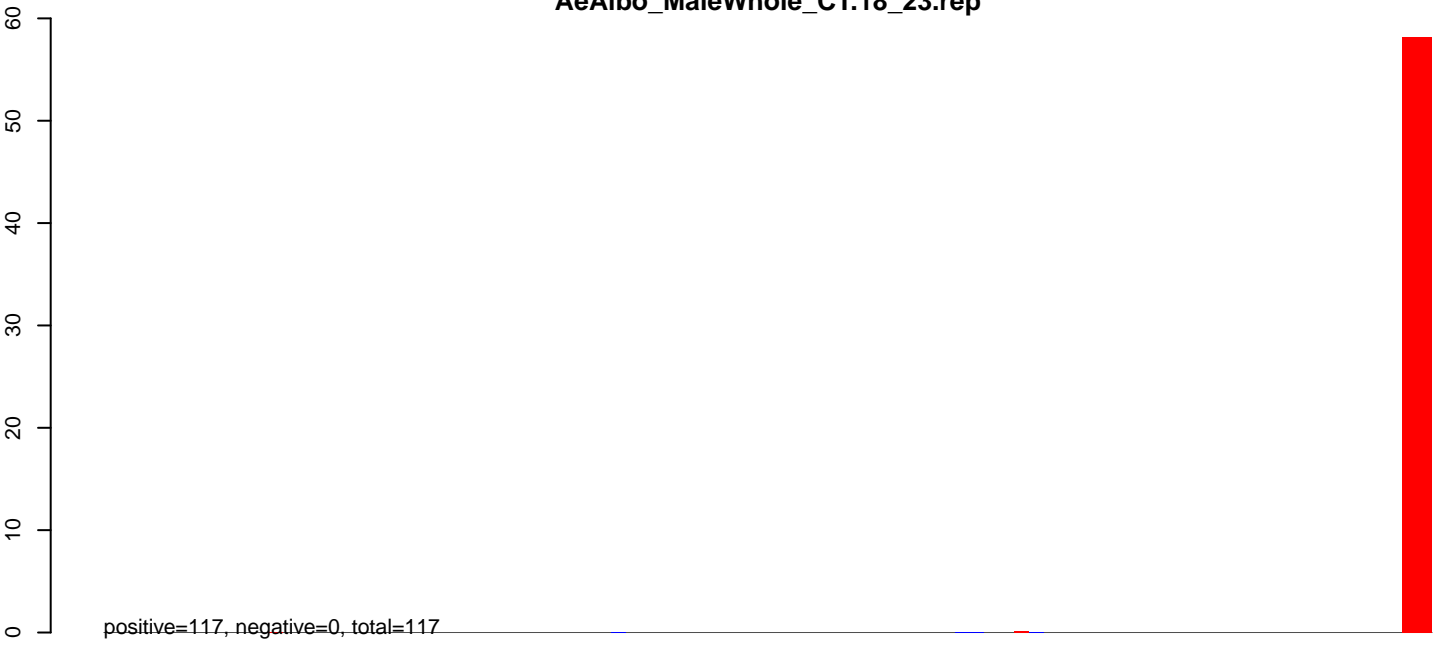
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



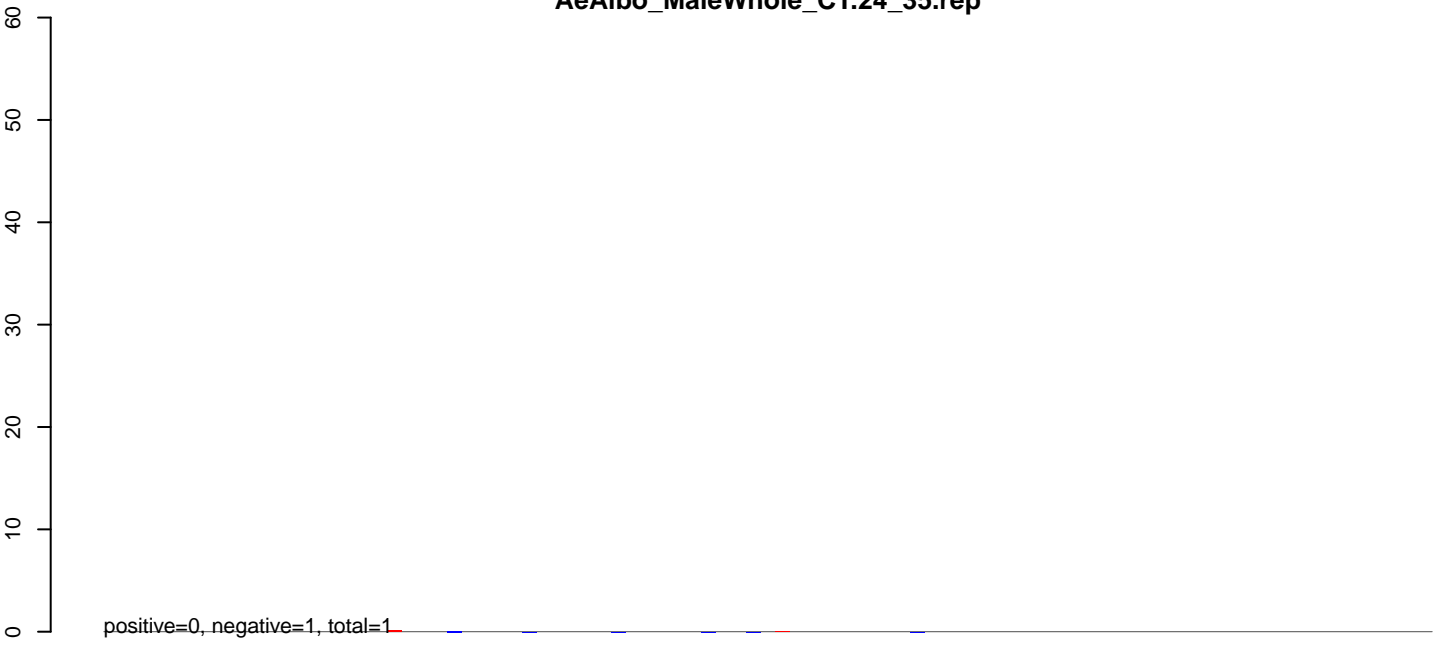
**AeAlbo\_MaleWhole\_CT.rep**



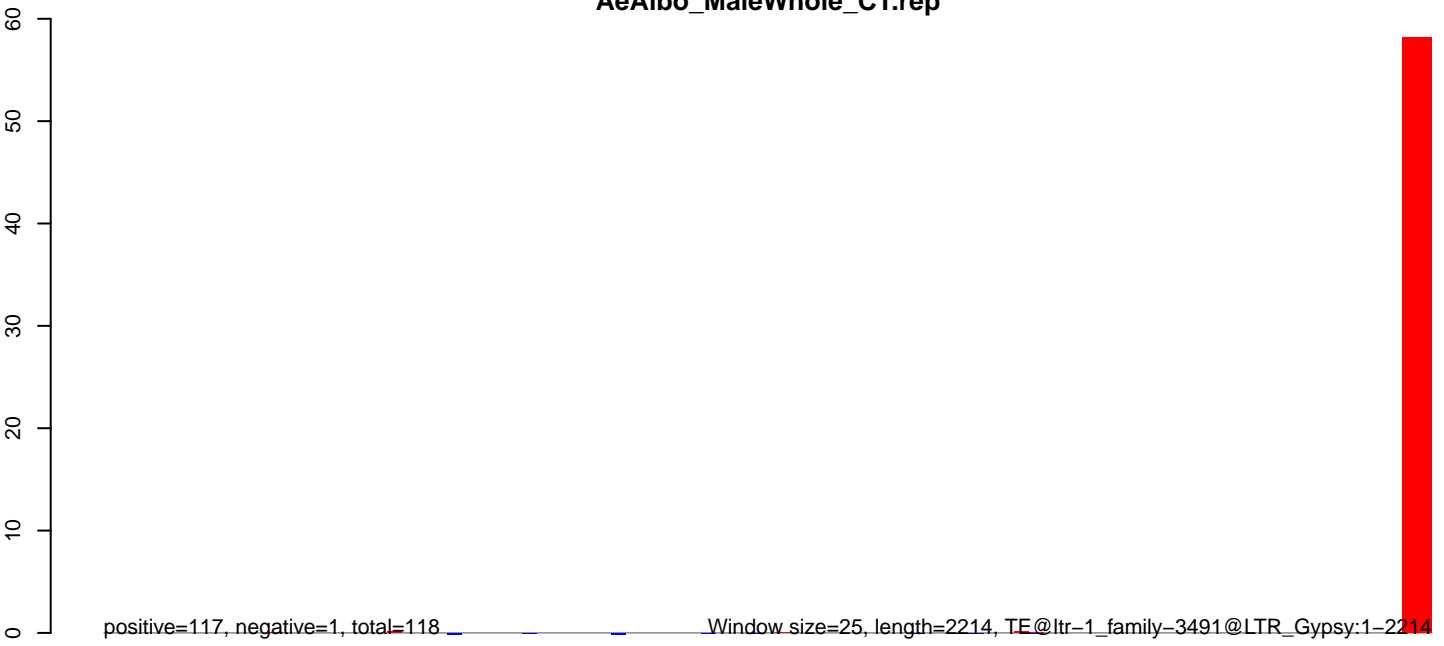
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



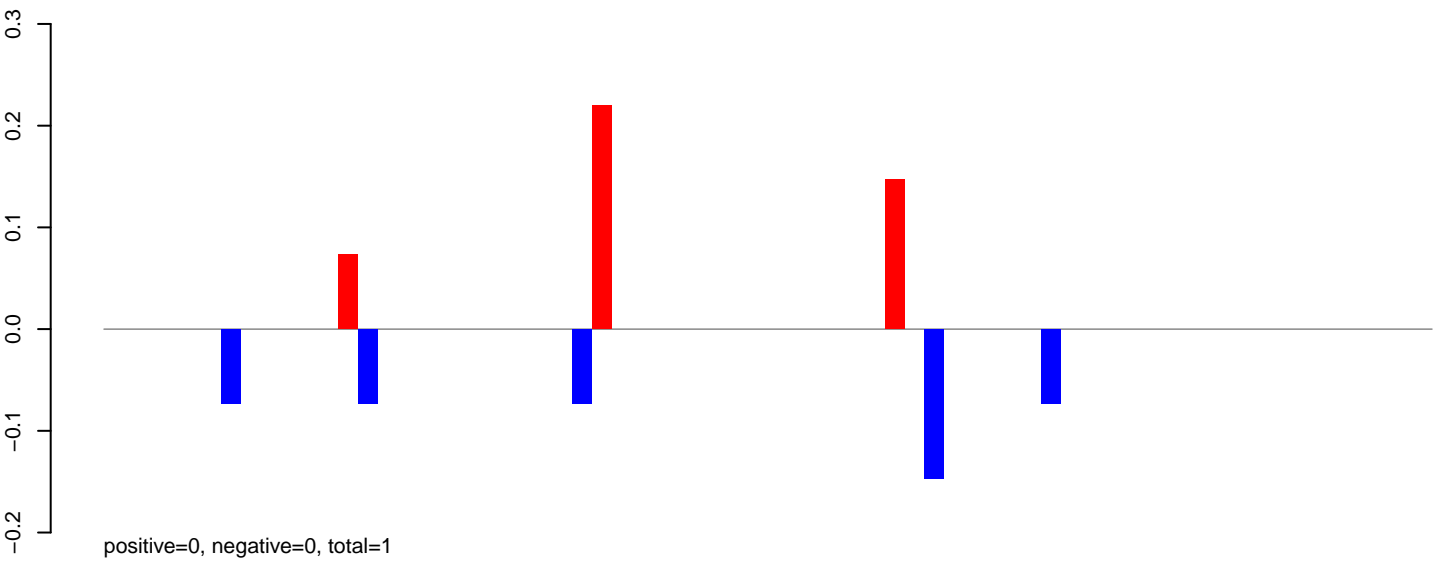
**AeAlbo\_MaleWhole\_CT.rep**



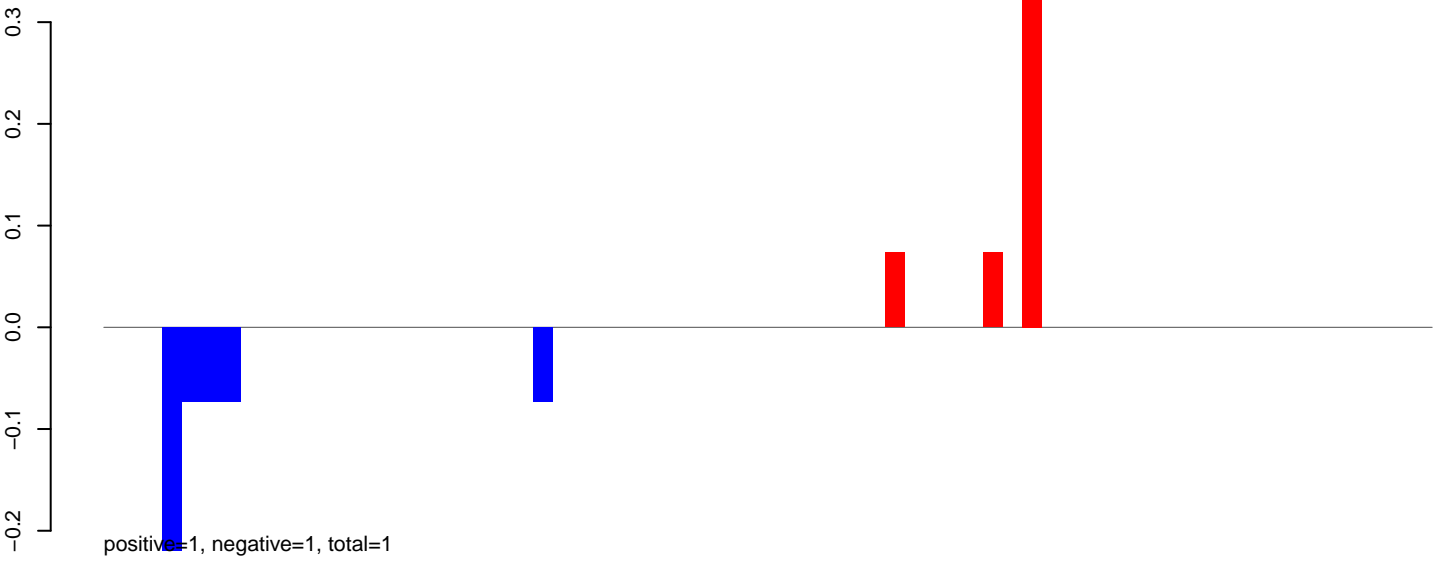
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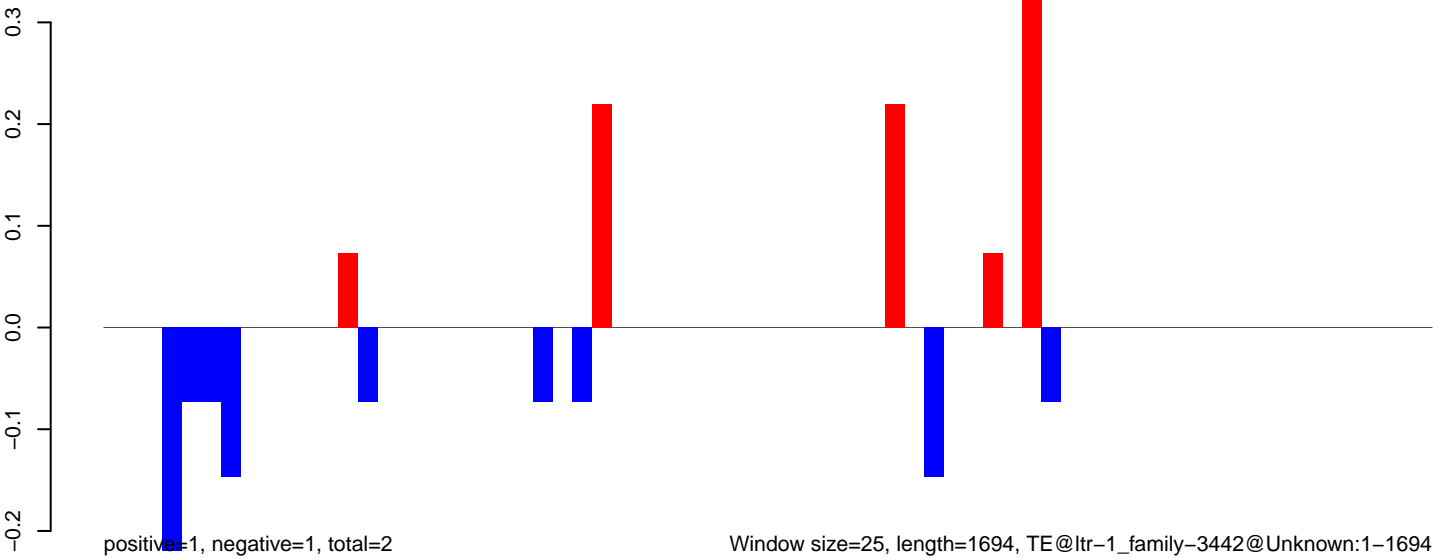
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



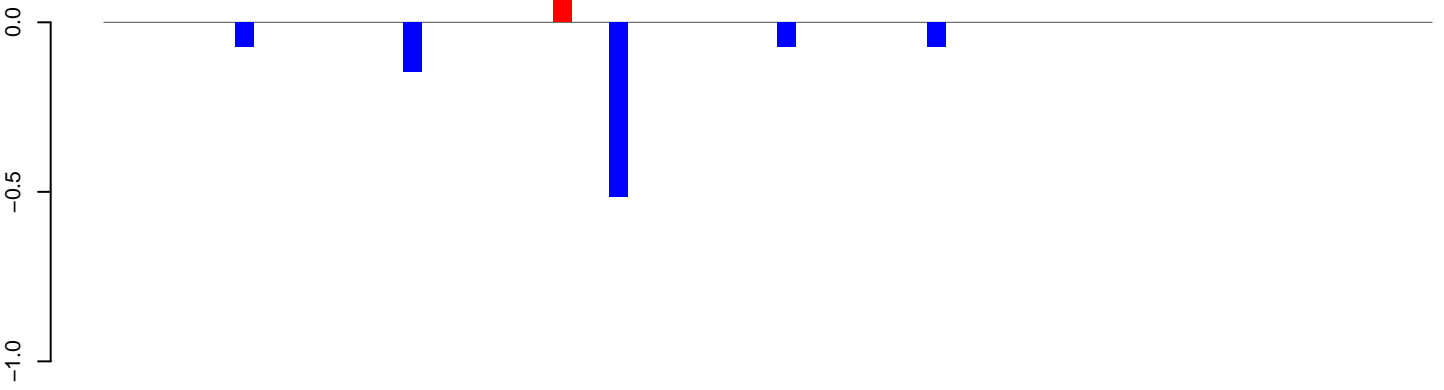
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

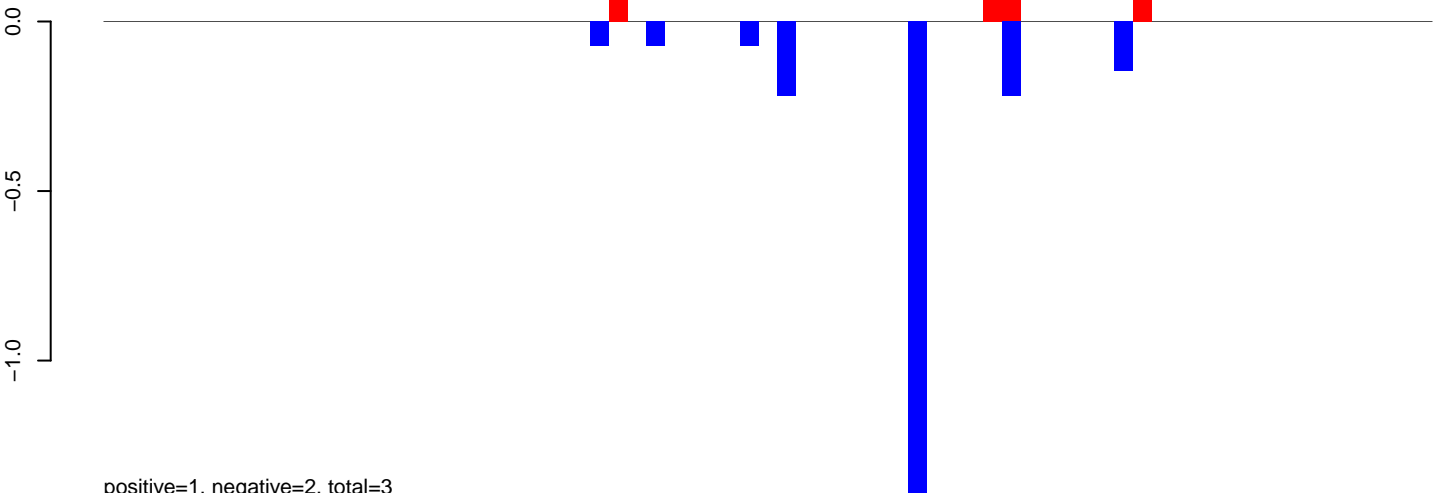


AeAlbo\_MaleWhole\_CT.18\_23.rep



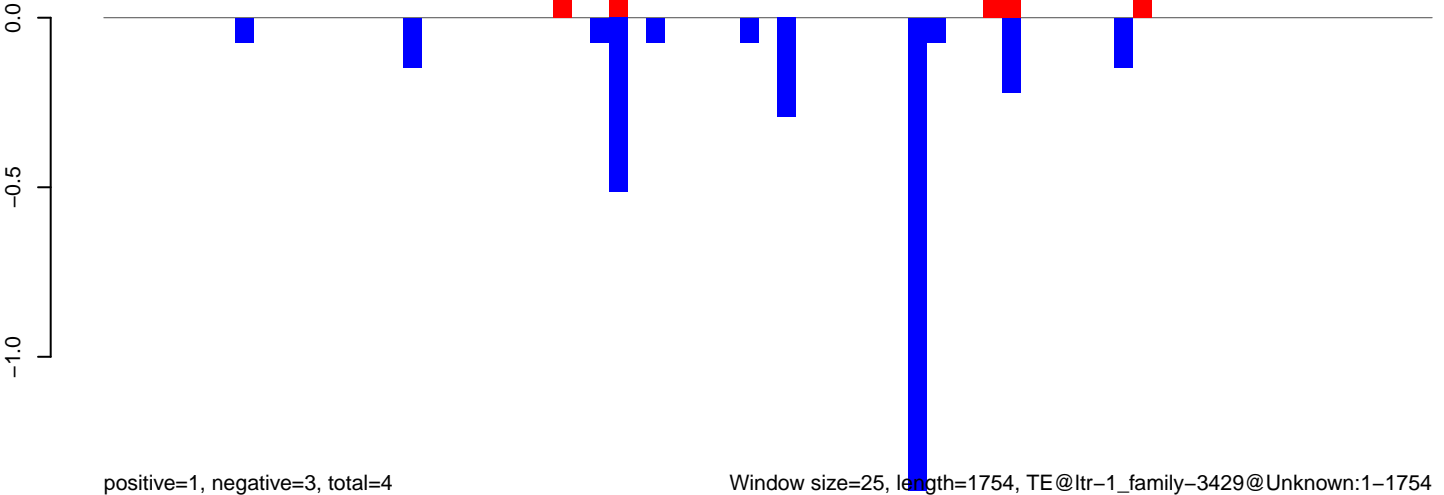
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_MaleWhole\_CT.rep

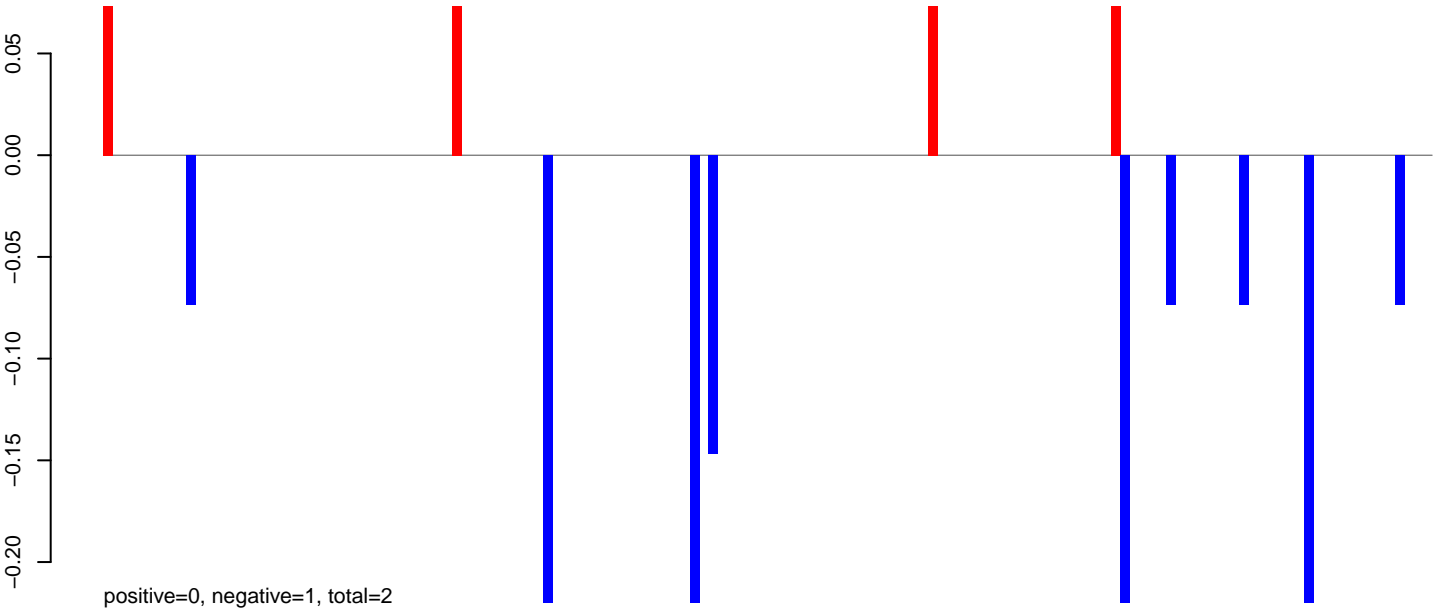


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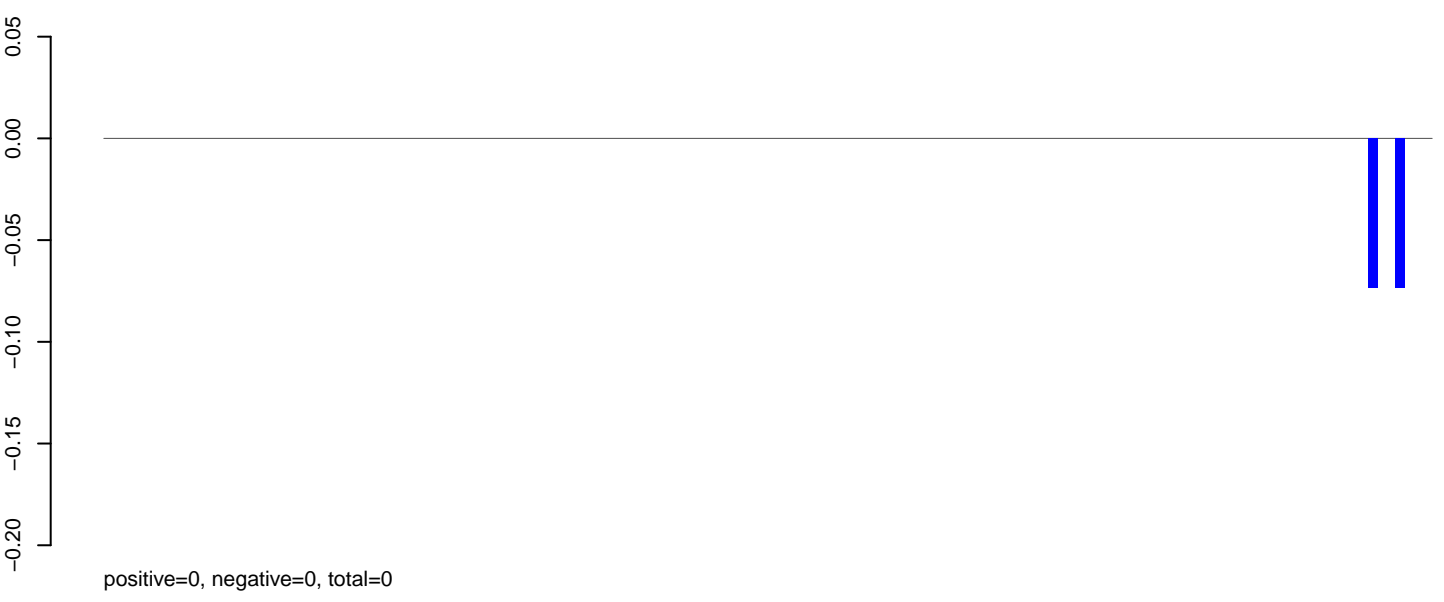
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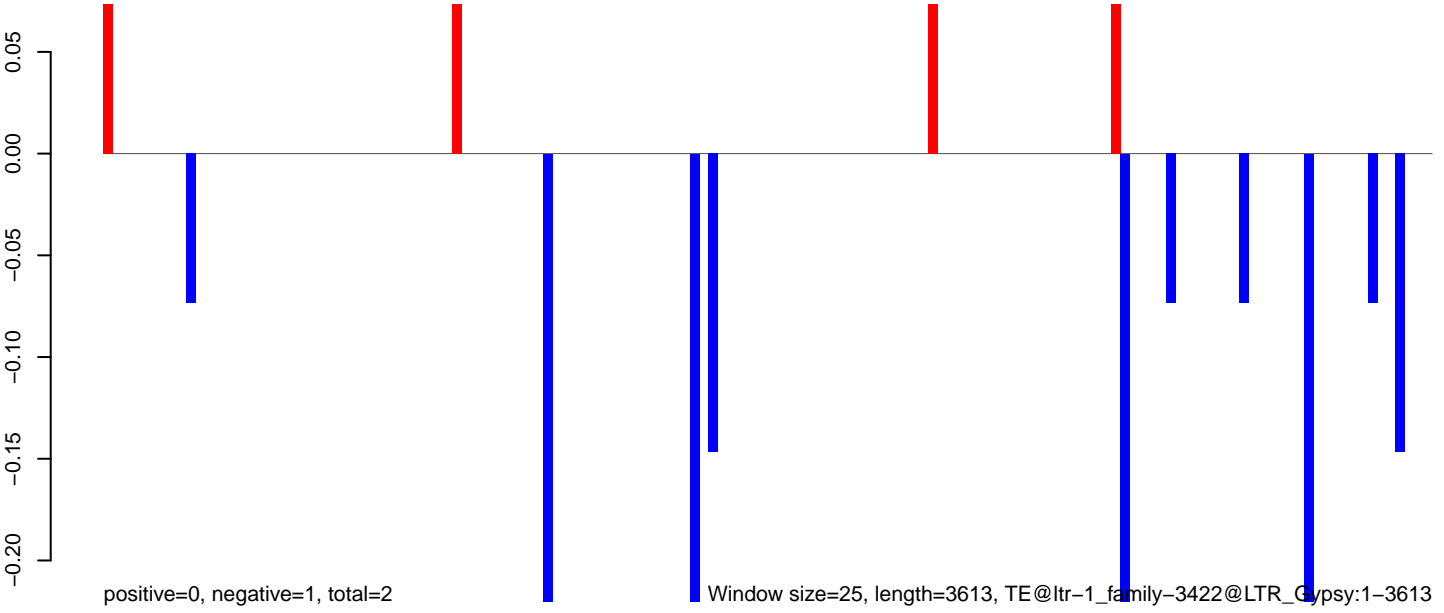
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

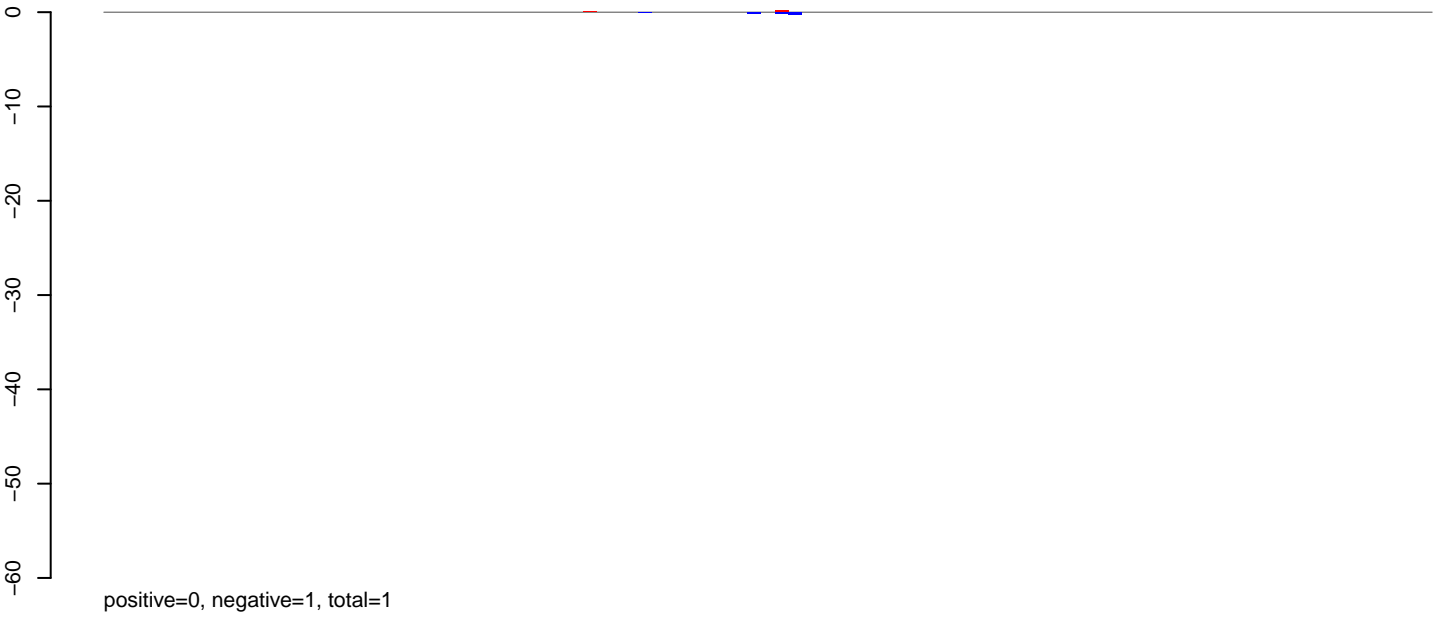


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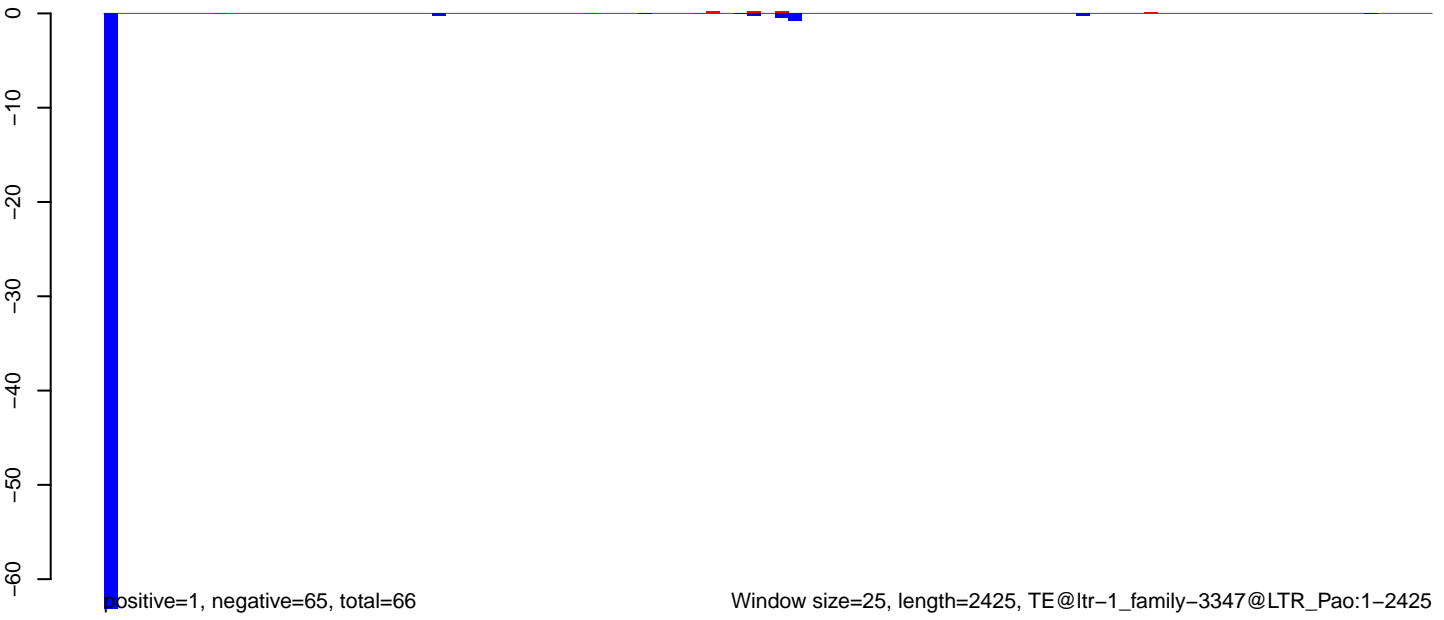
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



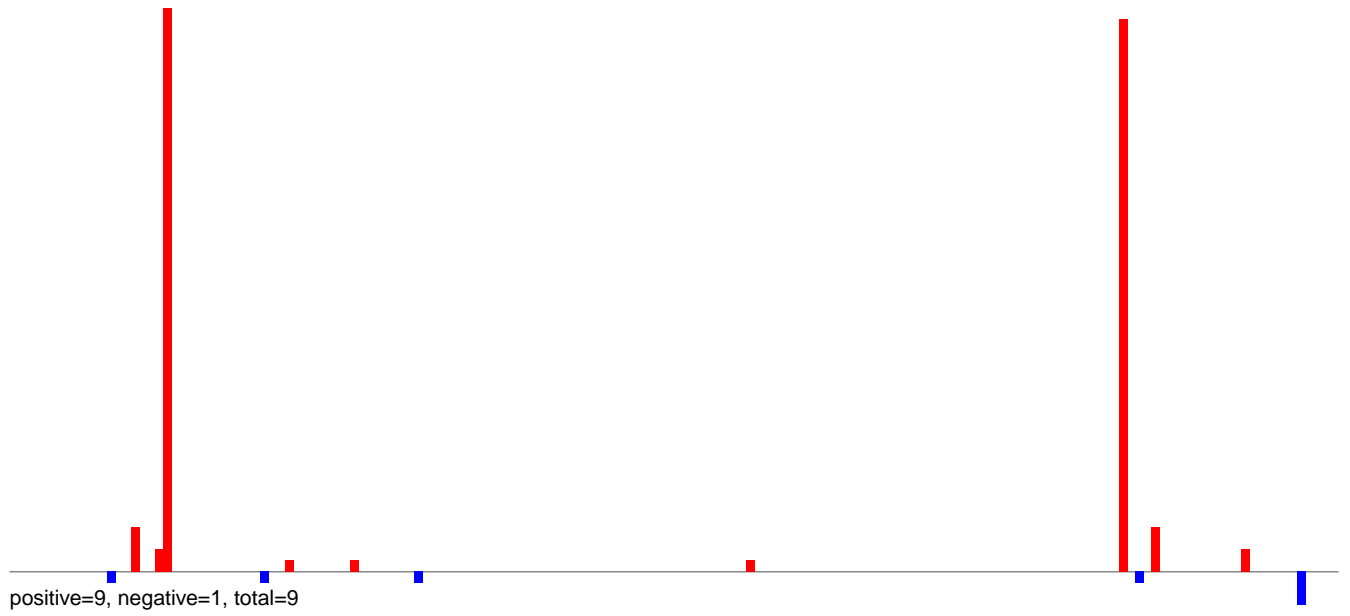
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



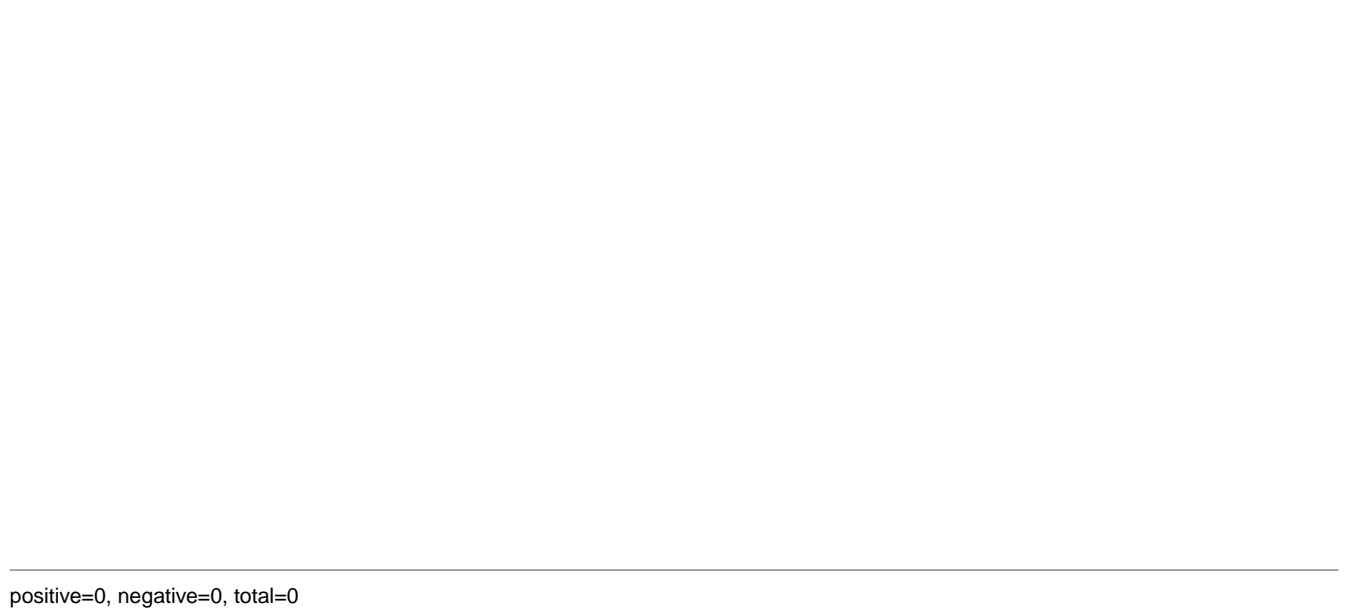
**AeAlbo\_MaleWhole\_CT.rep**



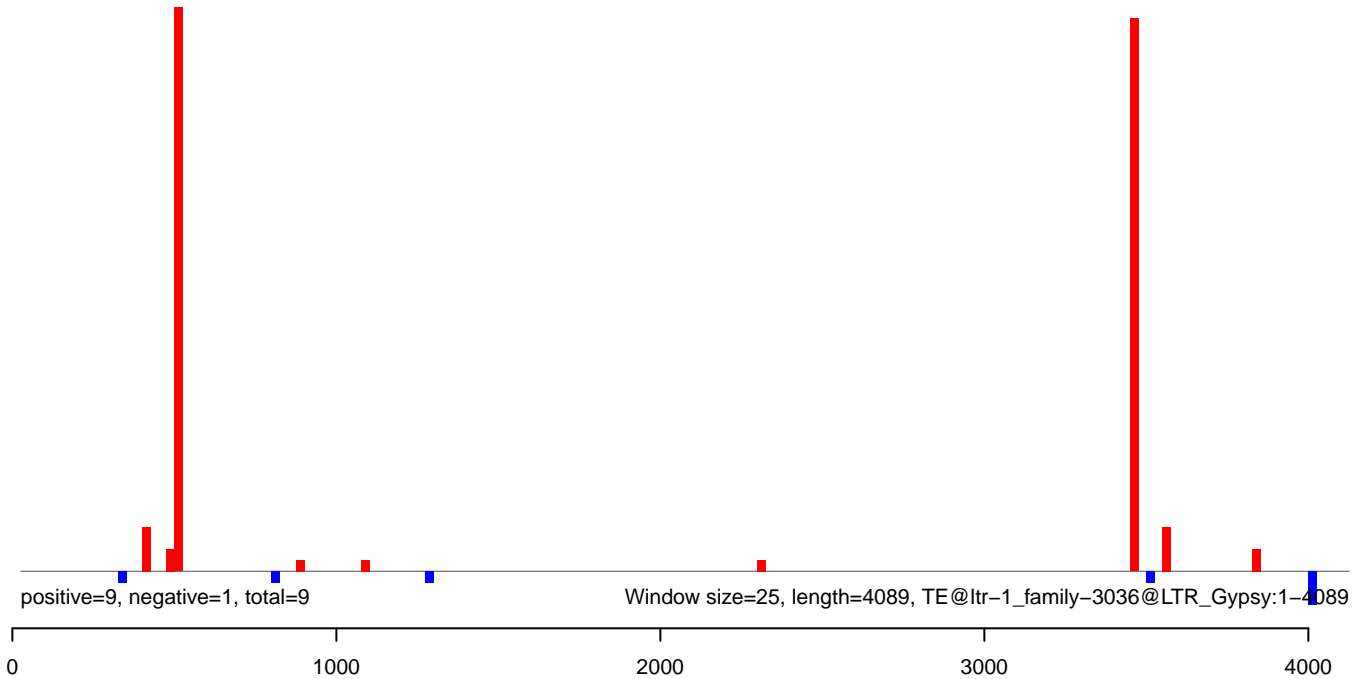
AeAlbo\_MaleWhole\_CT.18\_23.rep



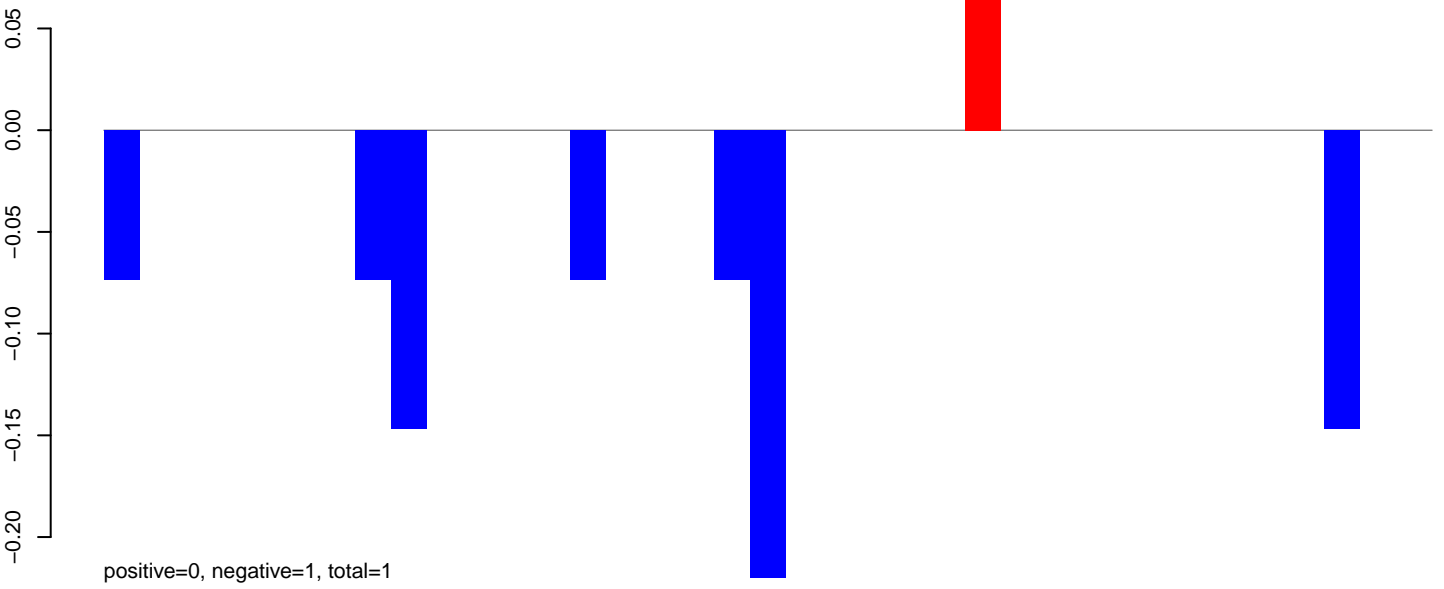
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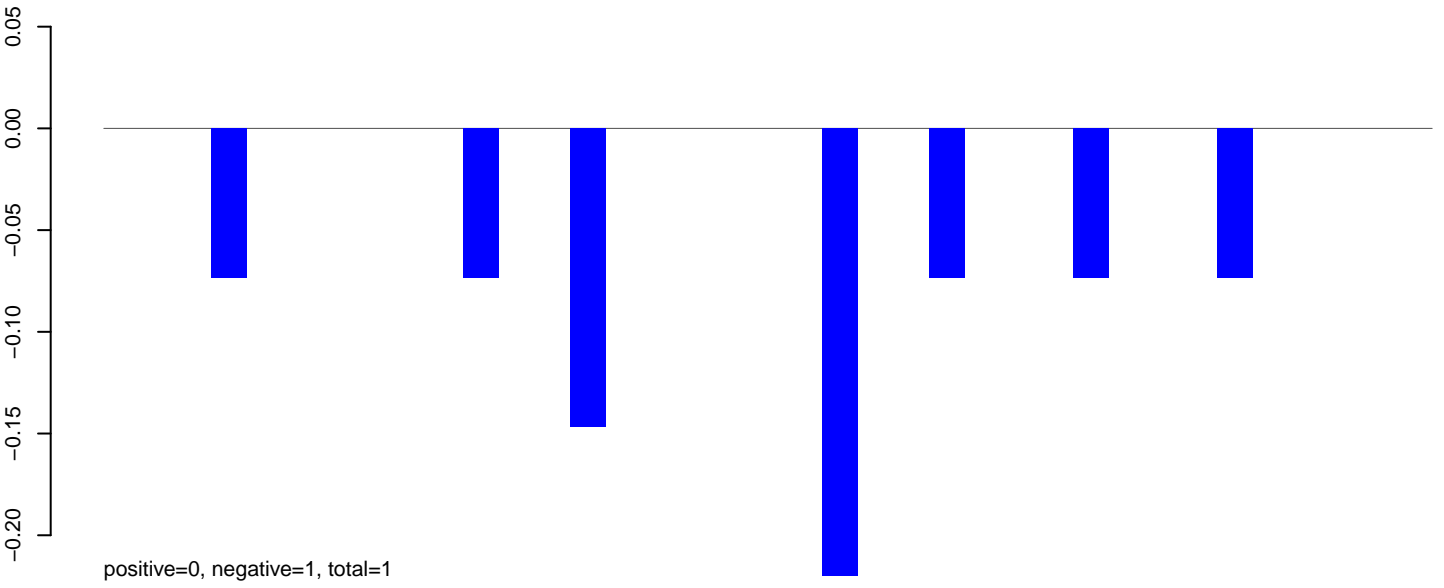
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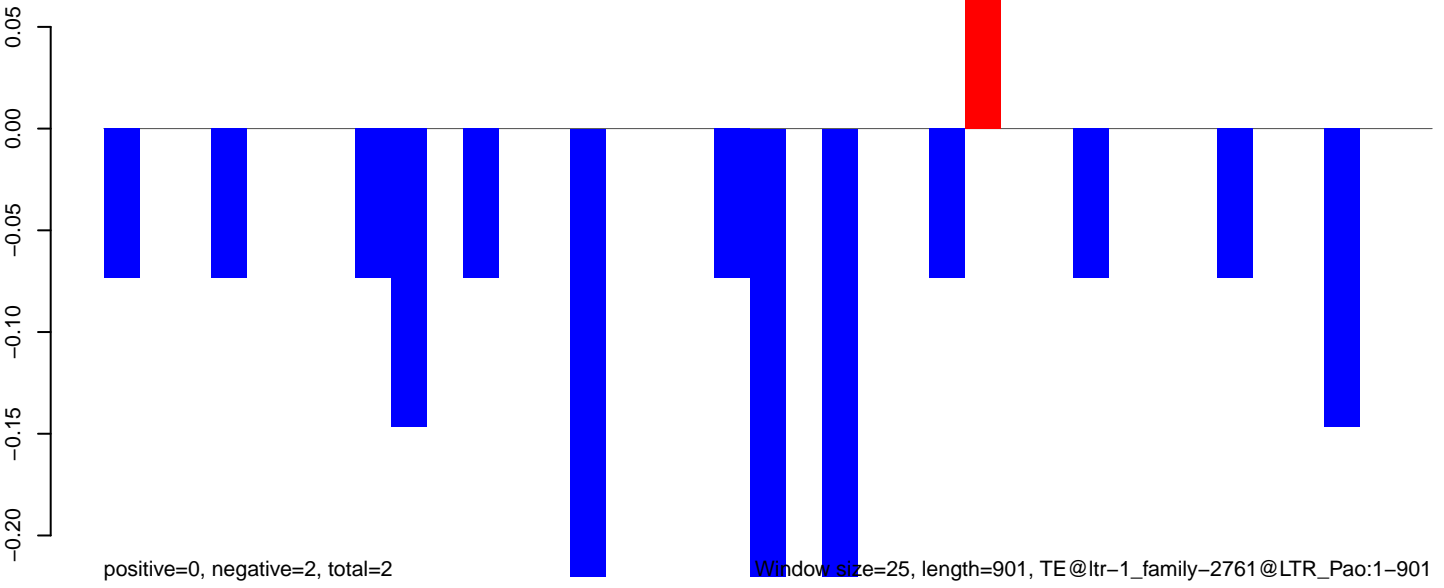
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

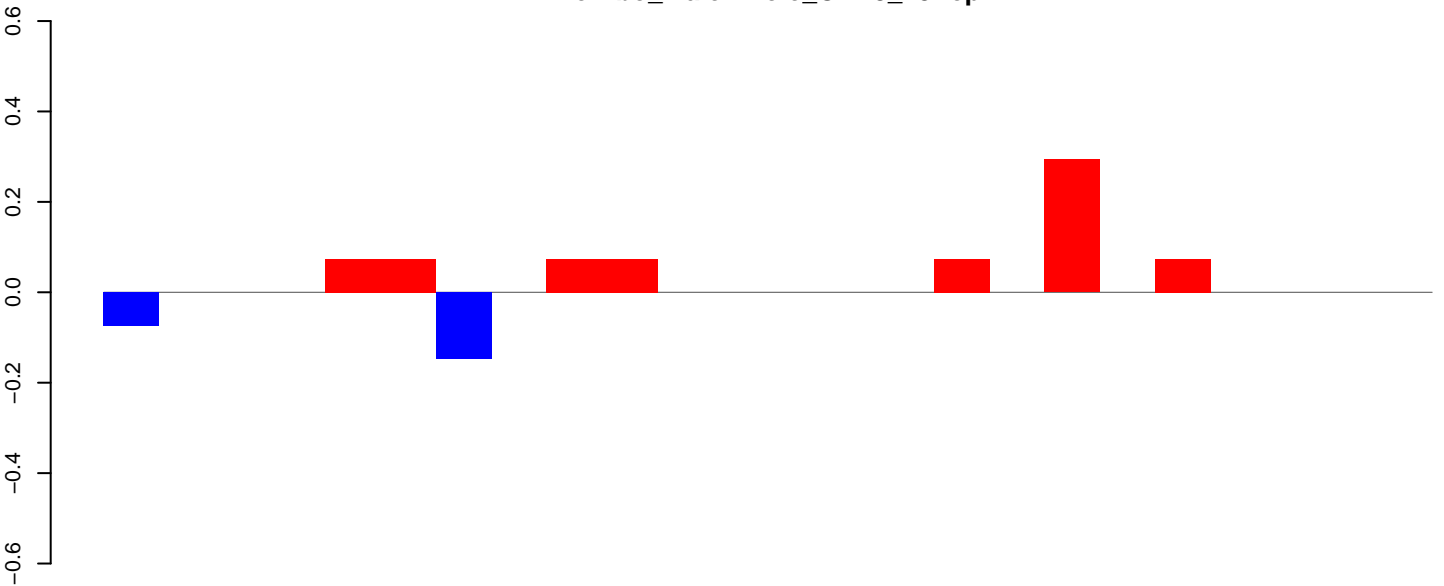


**AeAlbo\_MaleWhole\_CT.rep**



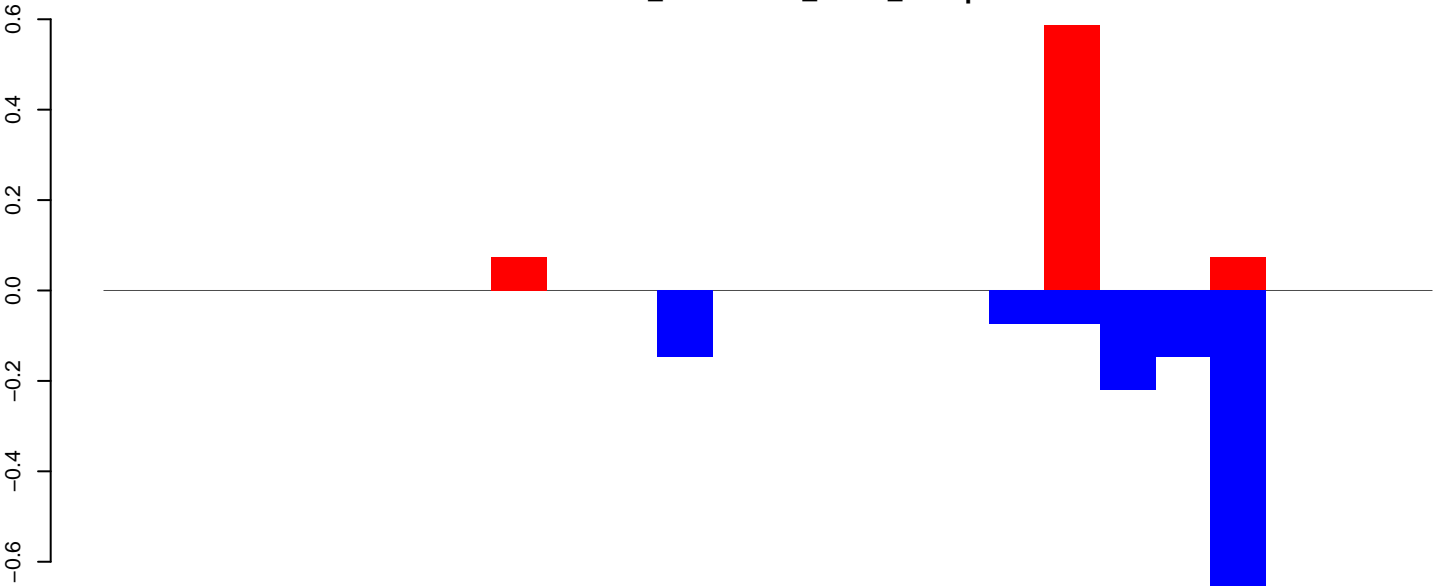
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



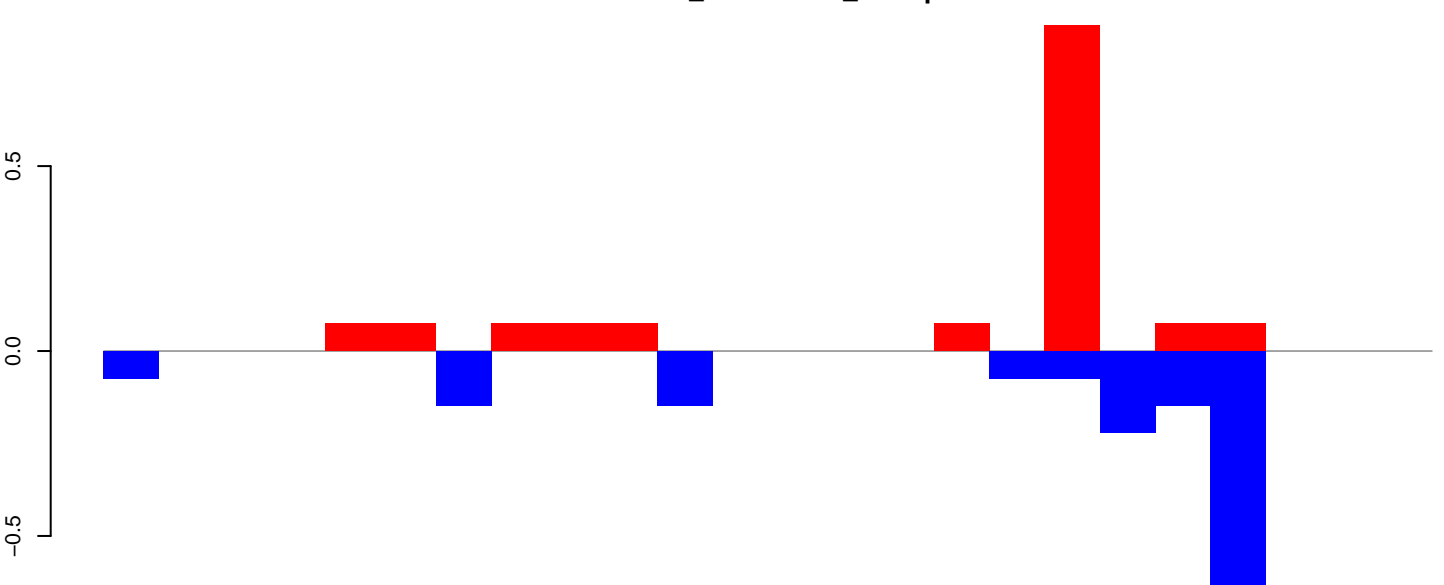
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



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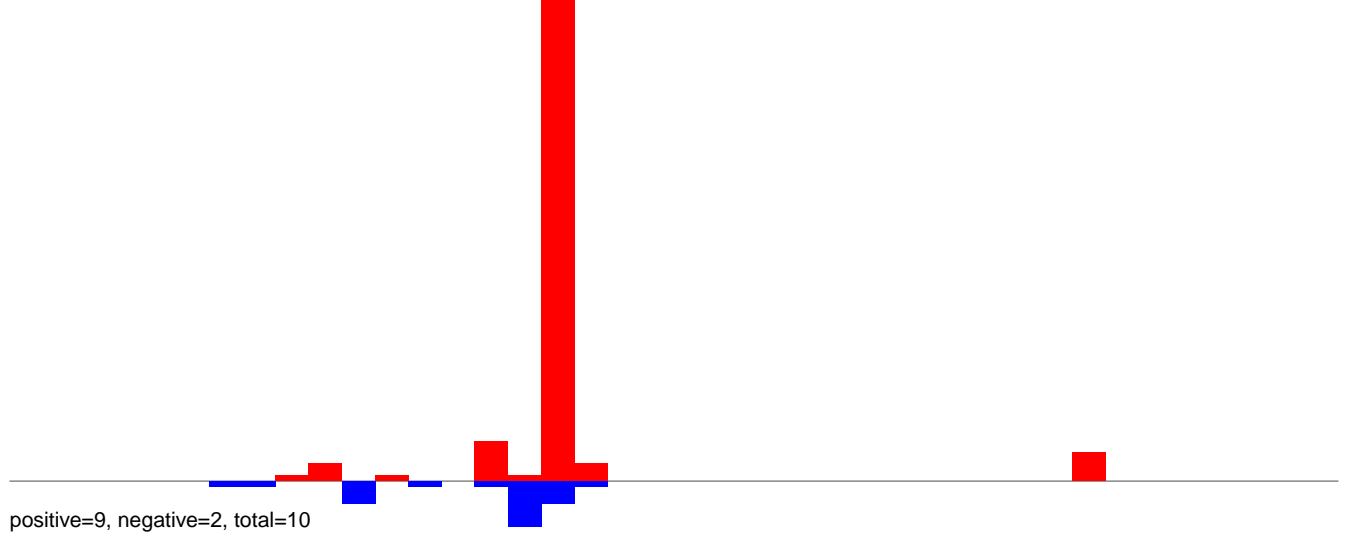
**AeAlbo\_MaleWhole\_CT.rep**



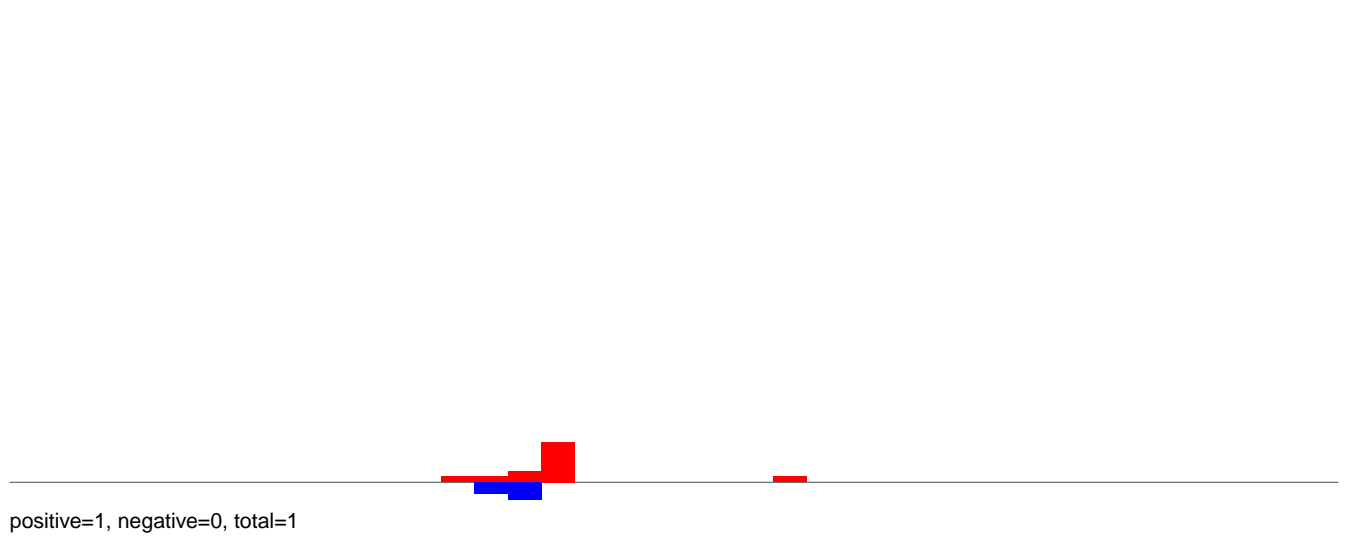
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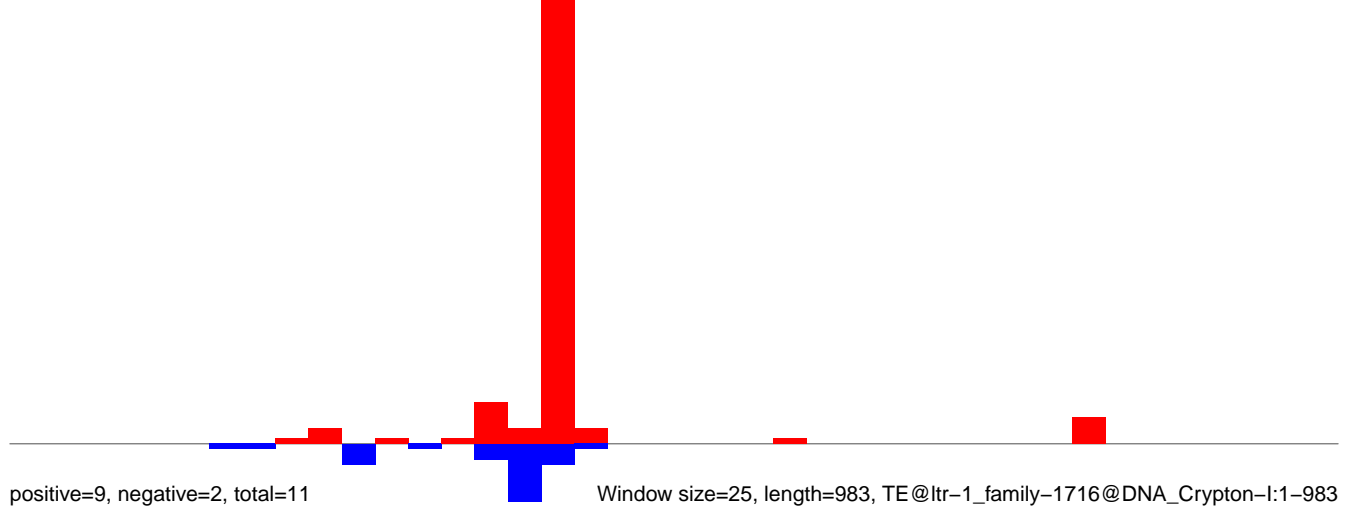
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



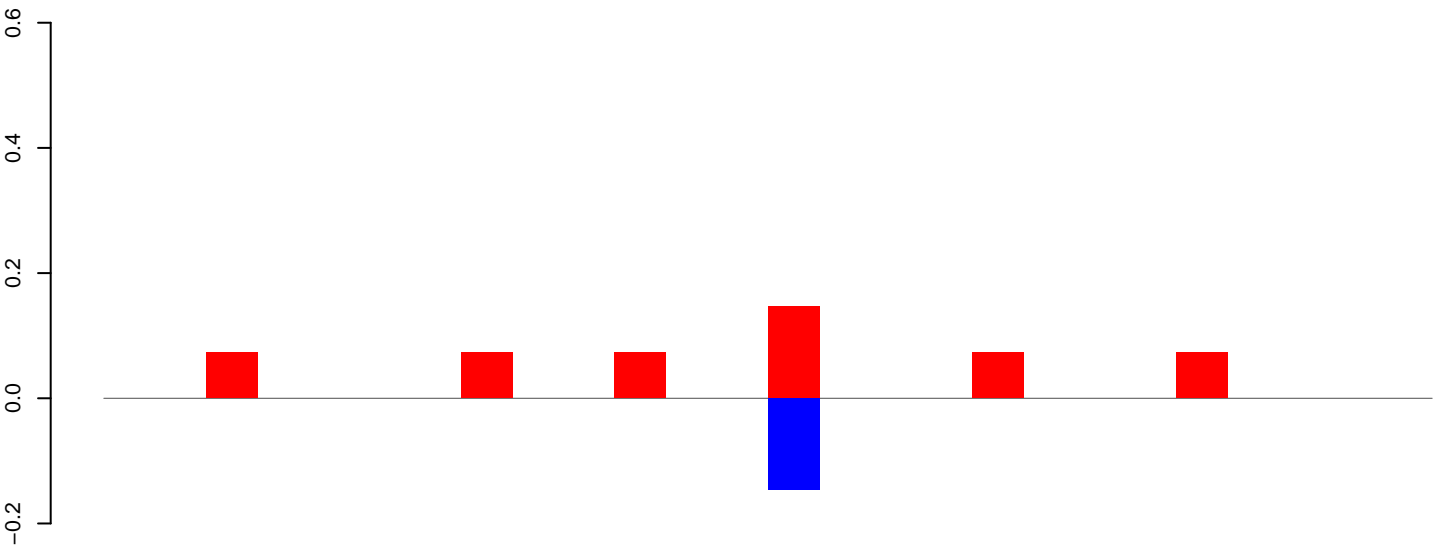
AeAlbo\_MaleWhole\_CT.rep



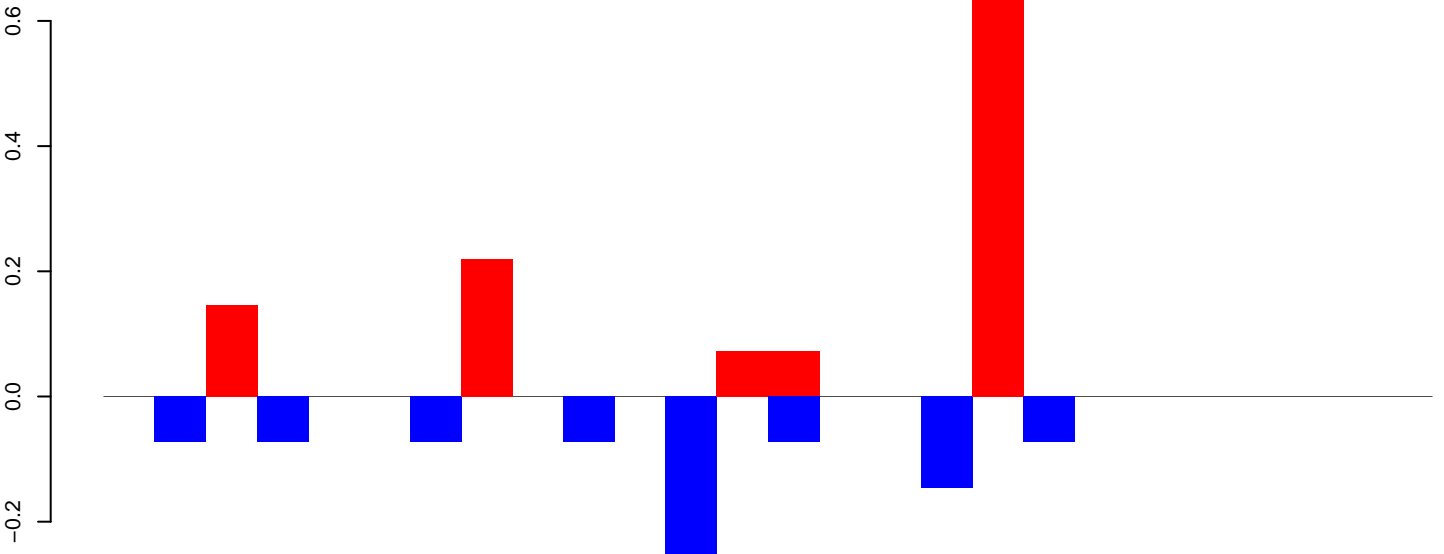
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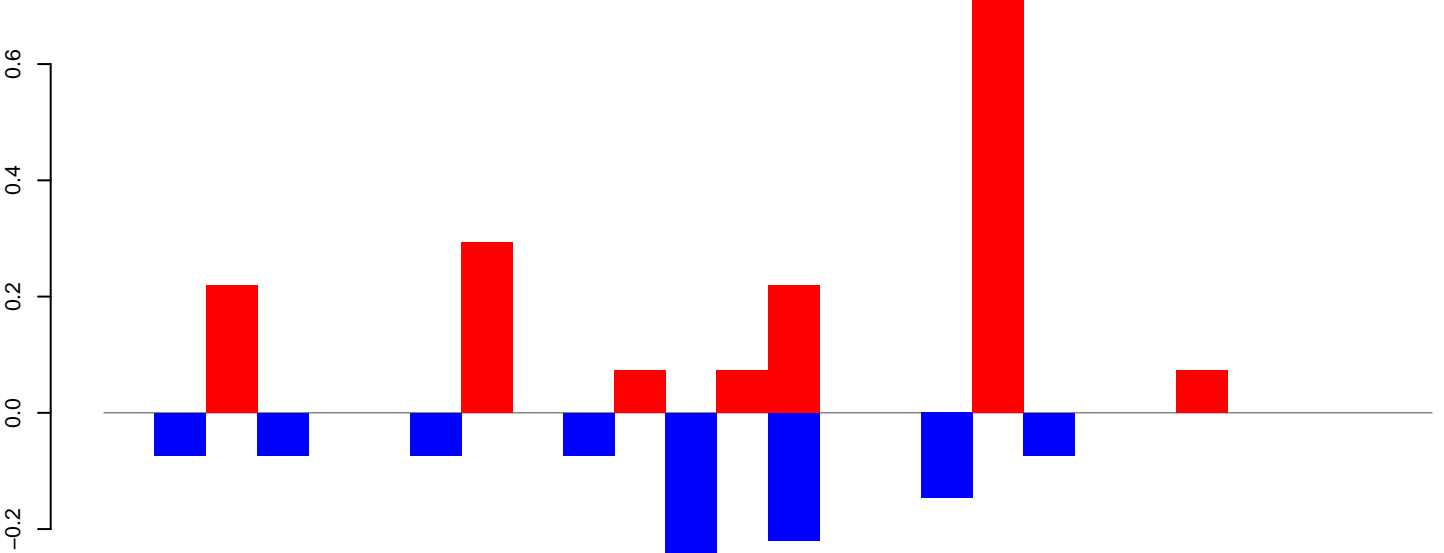
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



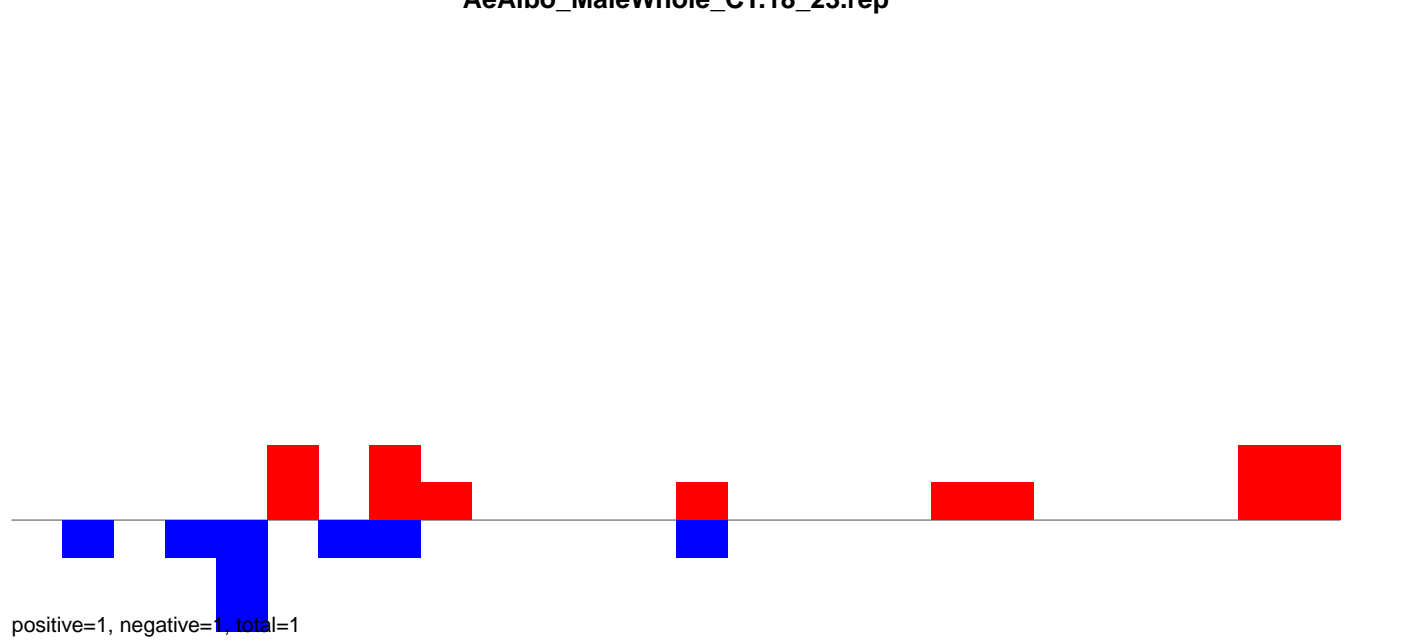
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



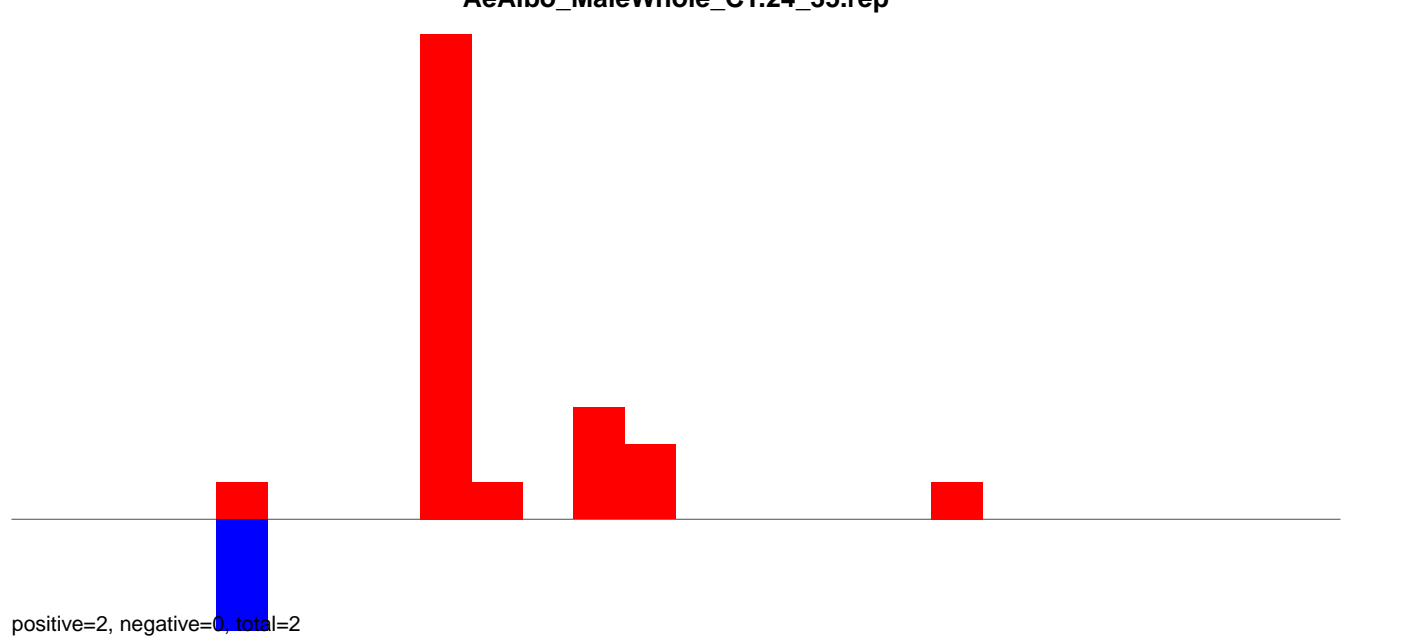
**AeAlbo\_MaleWhole\_CT.rep**



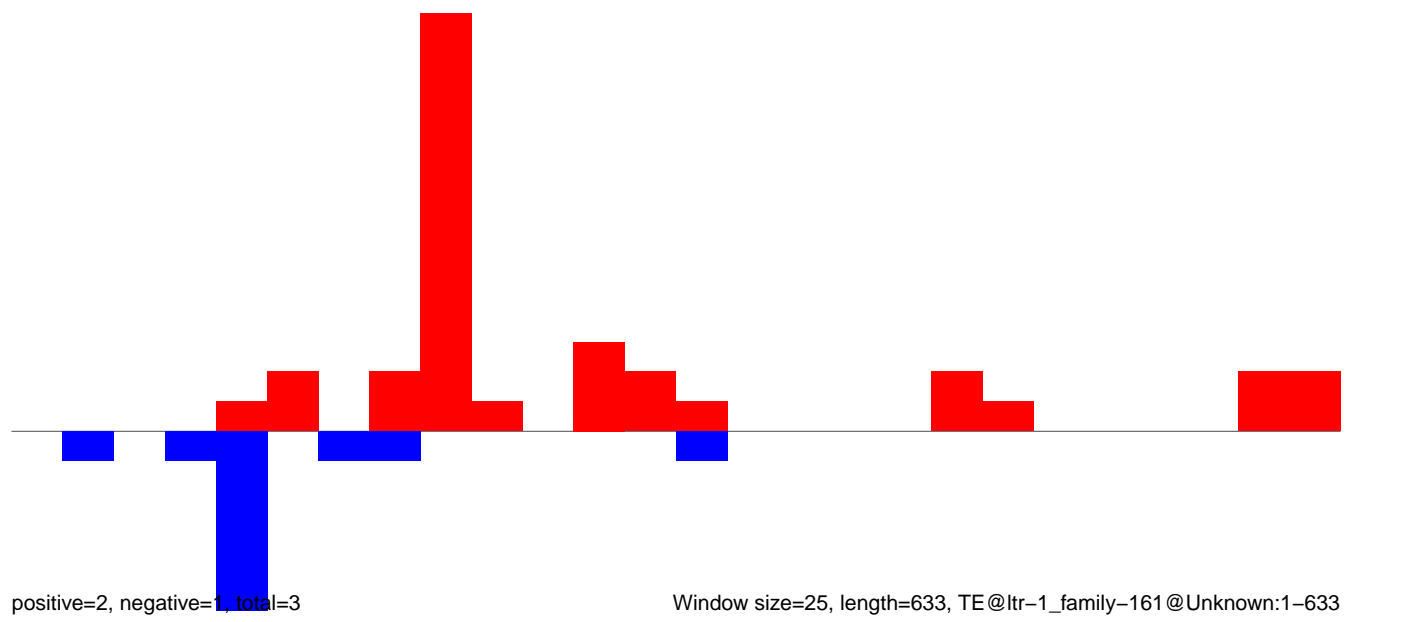
AeAlbo\_MaleWhole\_CT.18\_23.rep



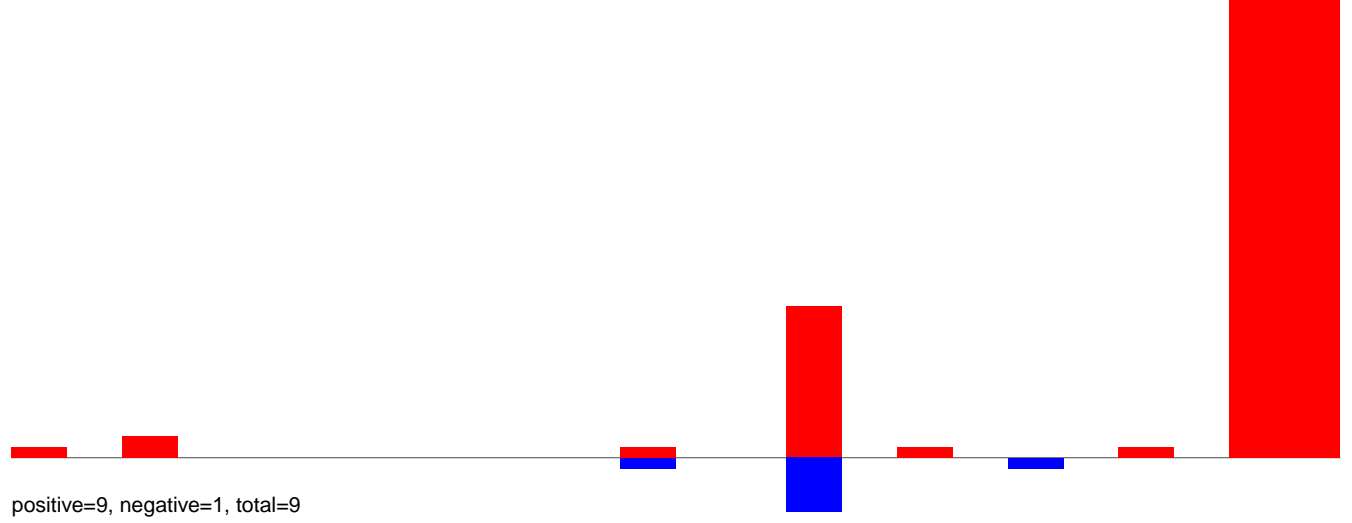
AeAlbo\_MaleWhole\_CT.24\_35.rep



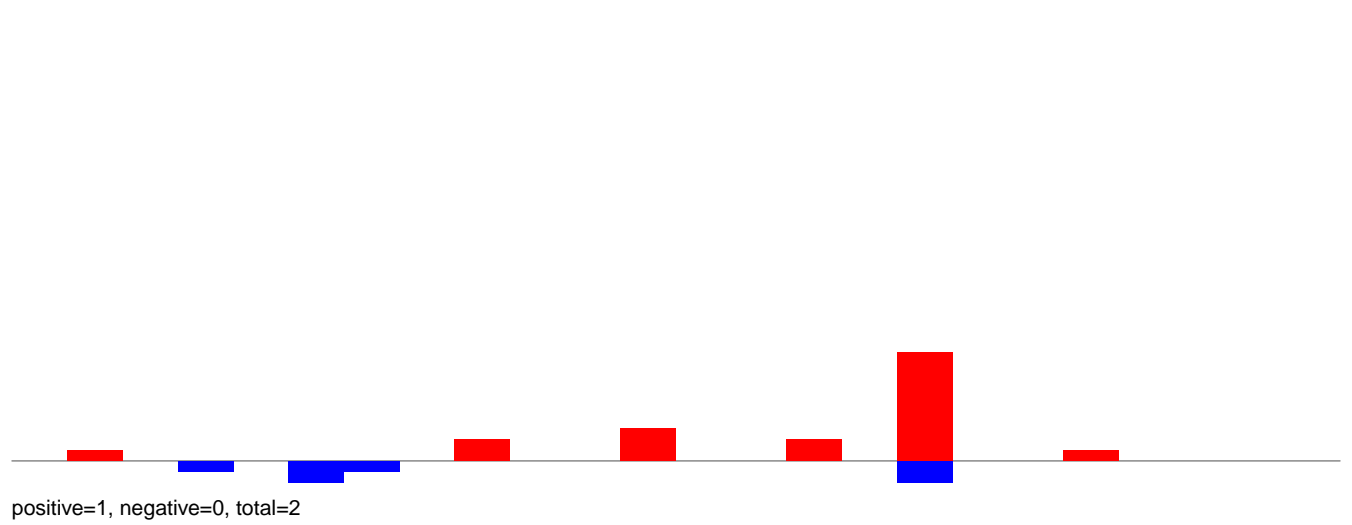
AeAlbo\_MaleWhole\_CT.rep



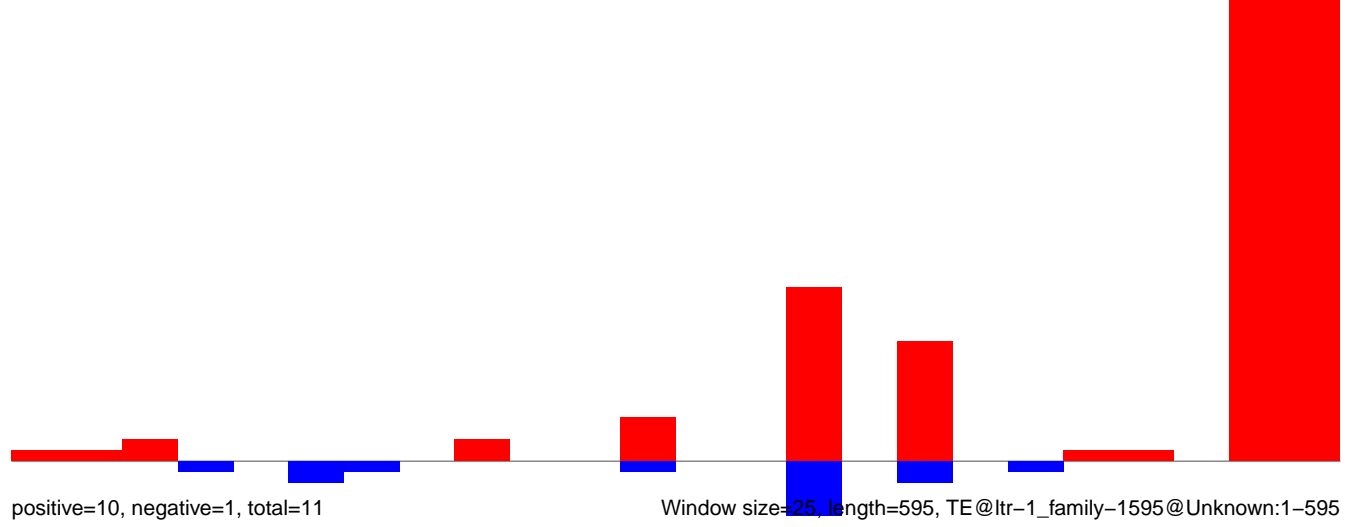
AeAlbo\_MaleWhole\_CT.18\_23.rep



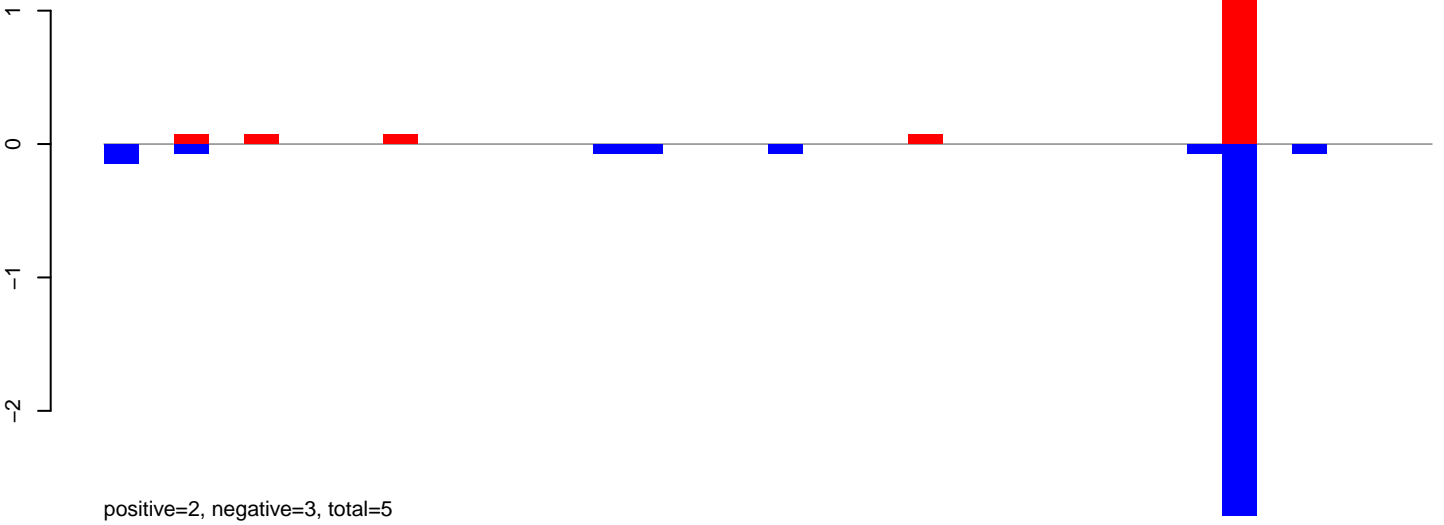
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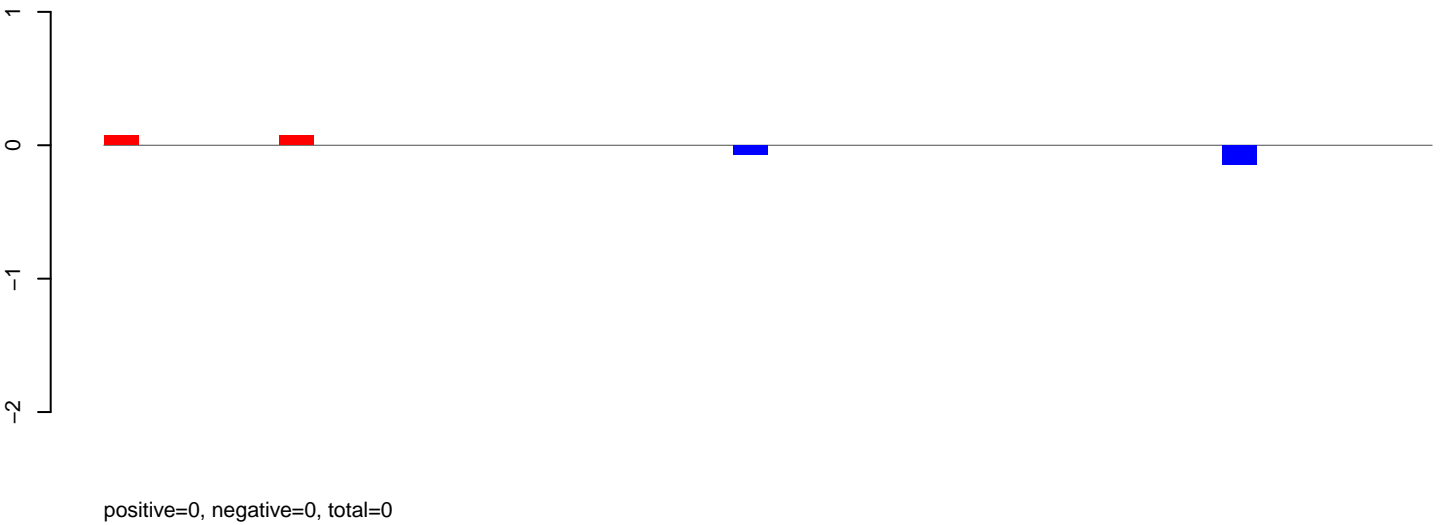
AeAlbo\_MaleWhole\_CT.rep



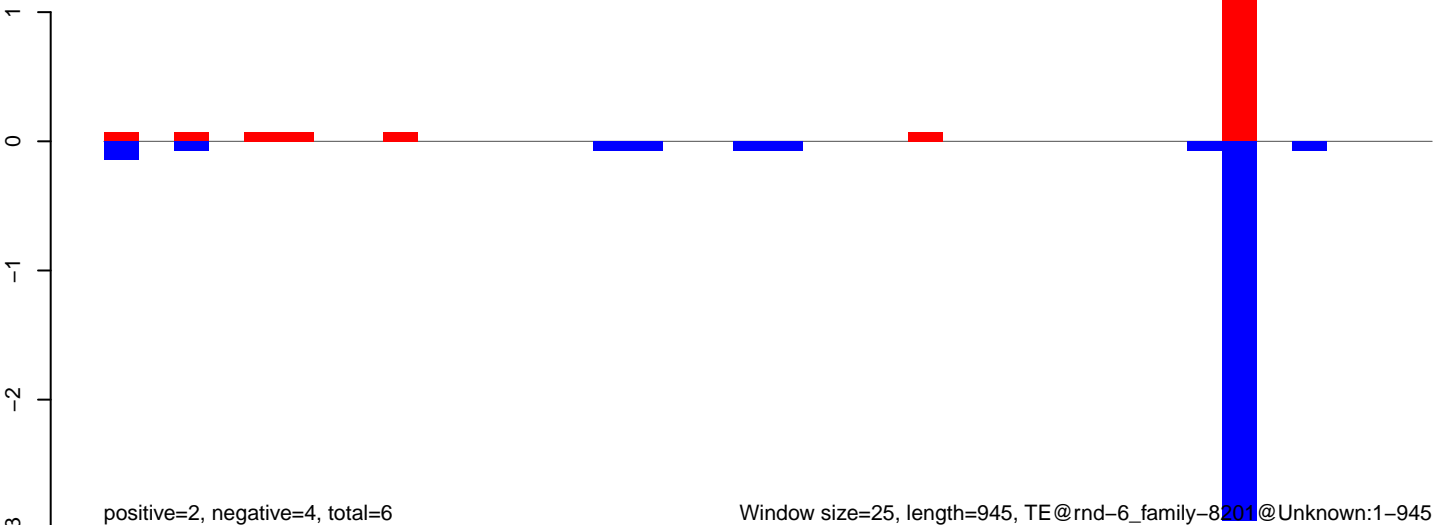
AeAlbo\_MaleWhole\_CT.18\_23.rep



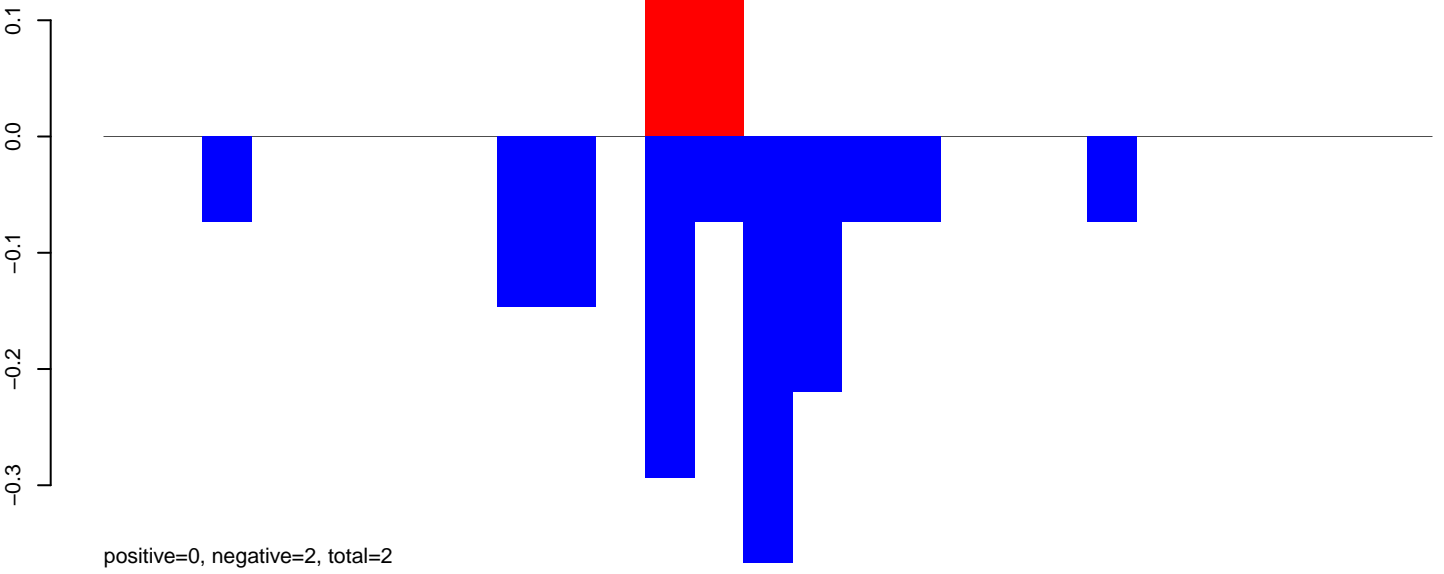
AeAlbo\_MaleWhole\_CT.24\_35.rep



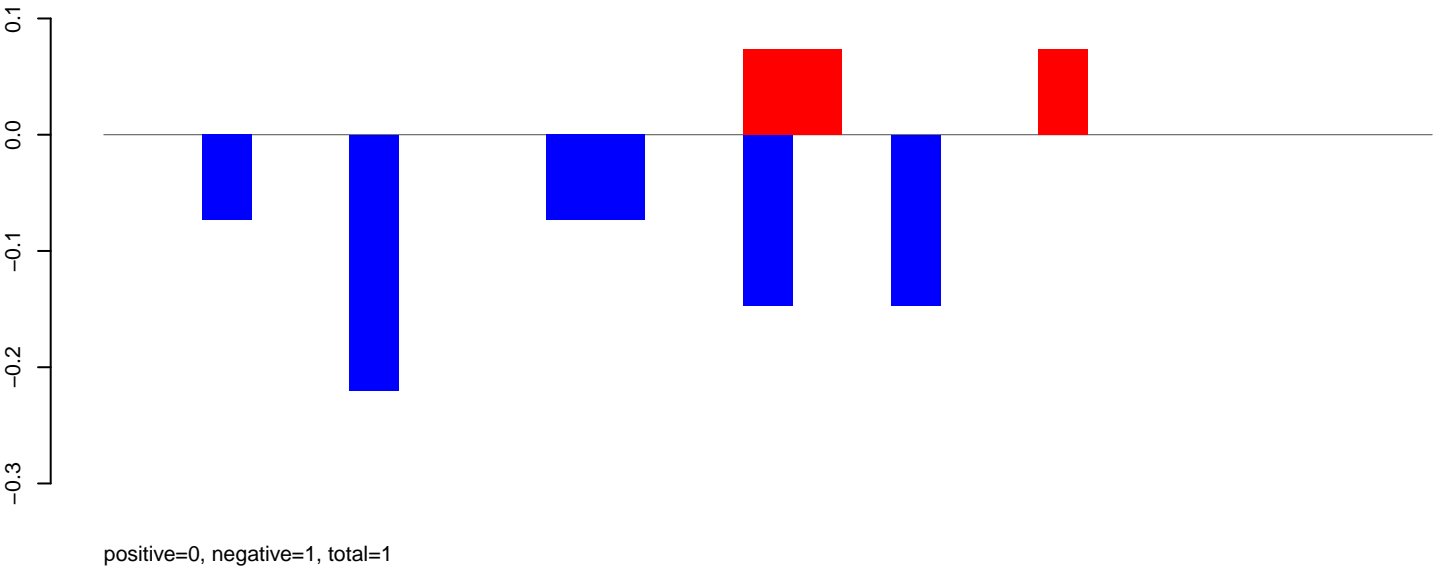
AeAlbo\_MaleWhole\_CT.rep



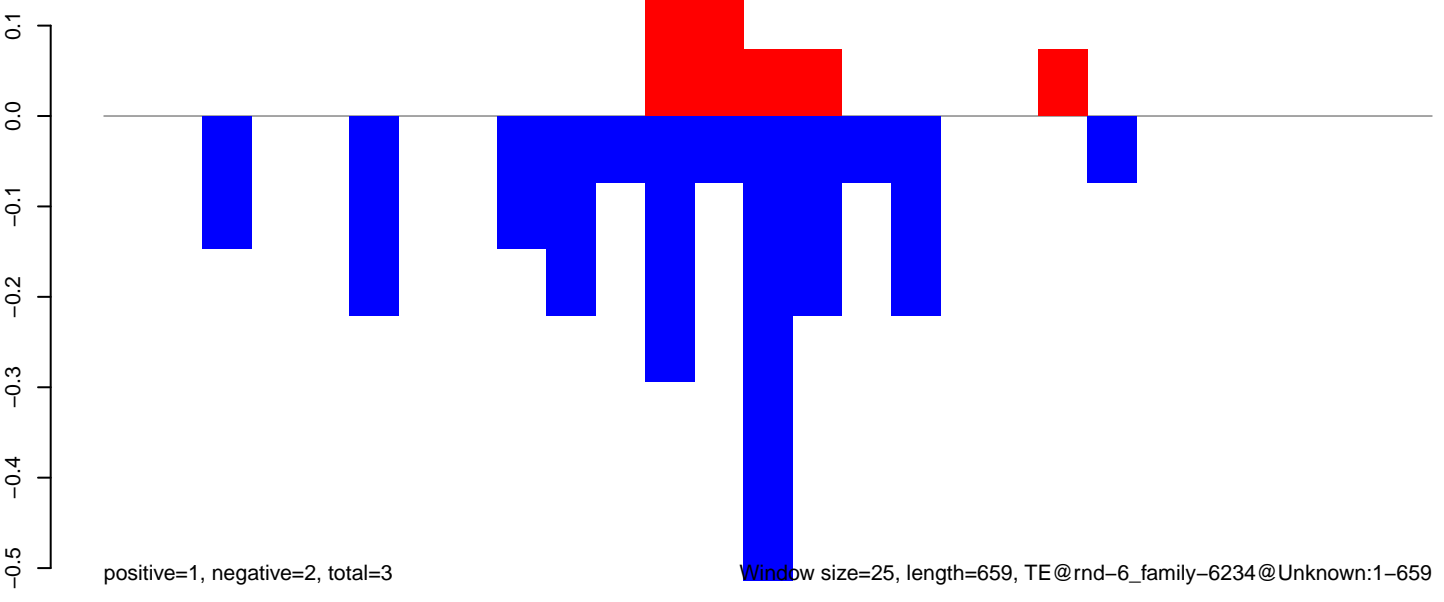
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

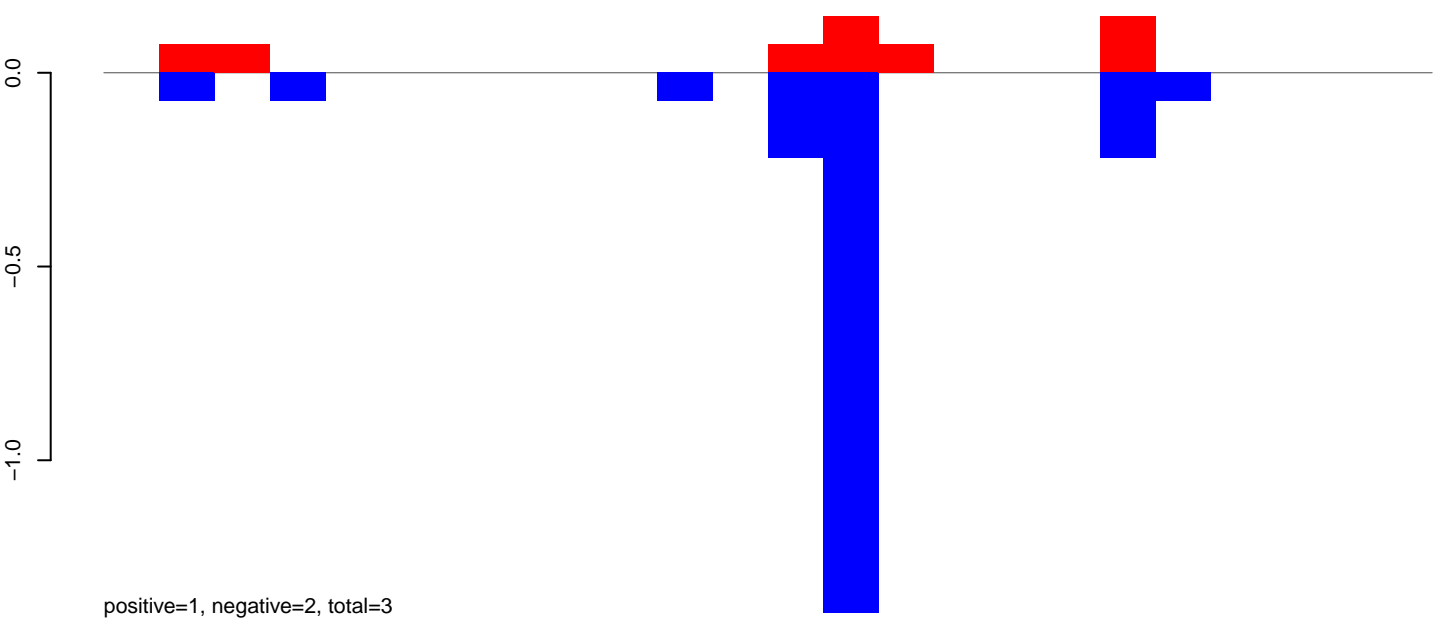


**AeAlbo\_MaleWhole\_CT.rep**

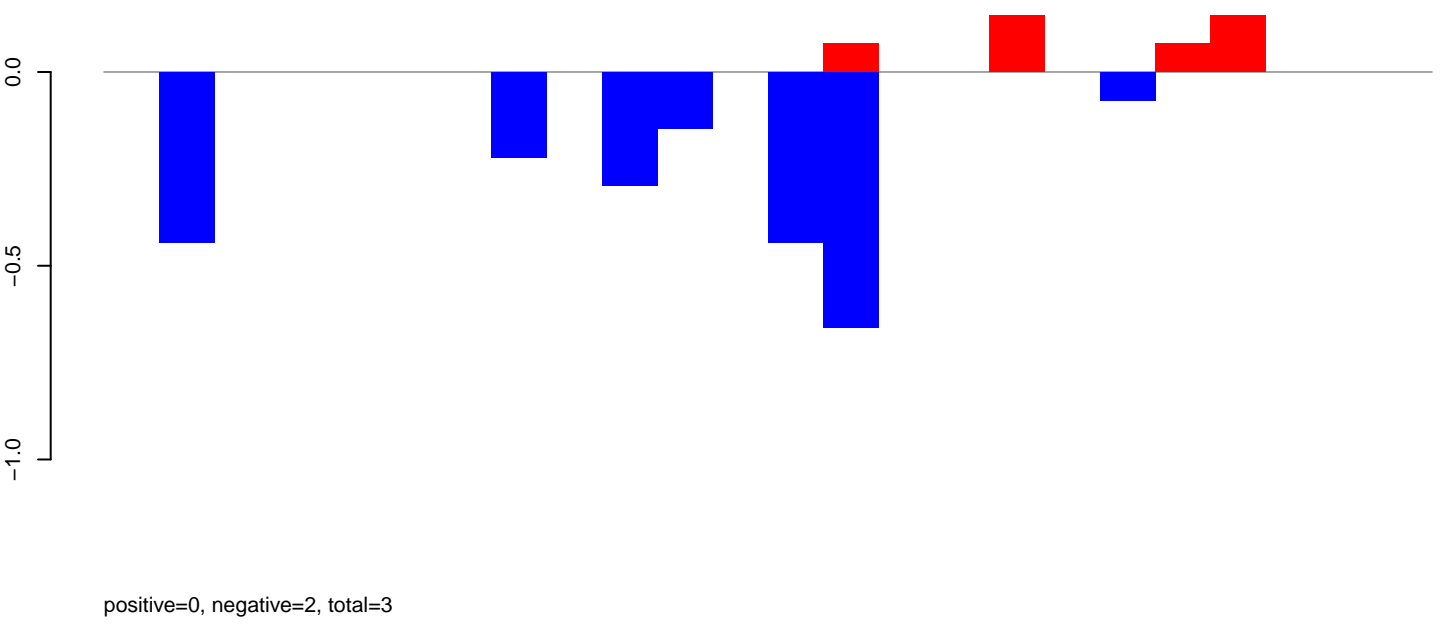


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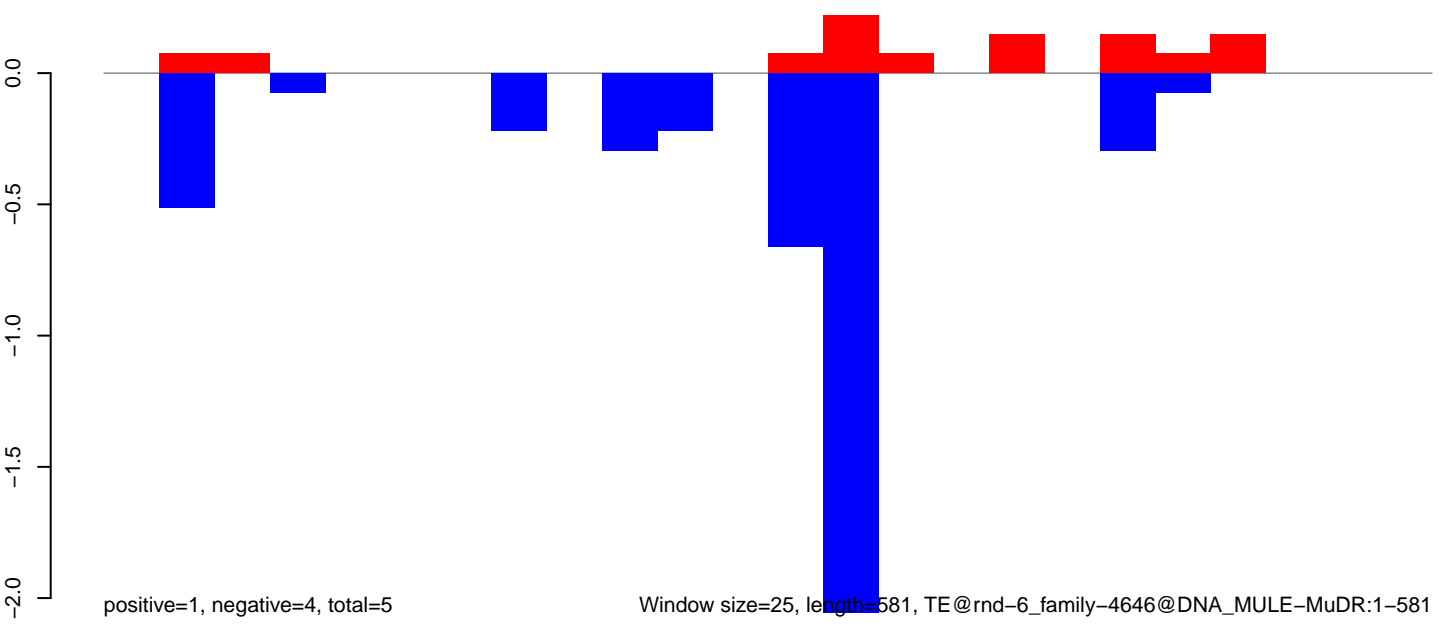
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

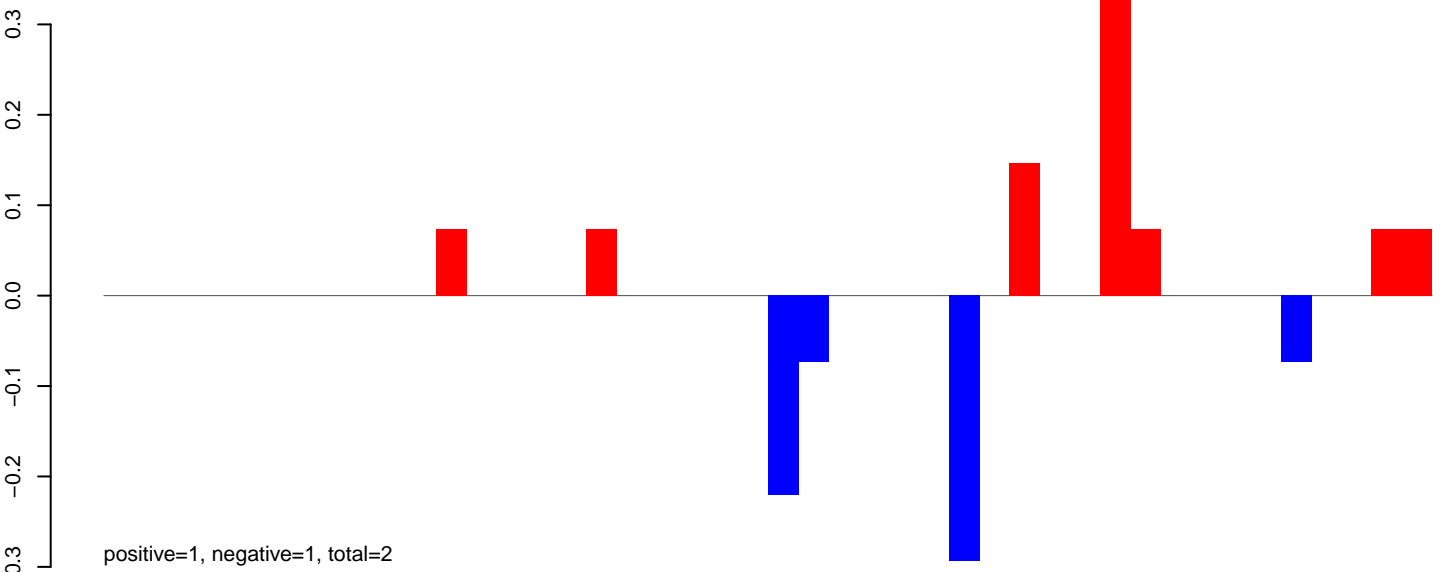


**AeAlbo\_MaleWhole\_CT.rep**

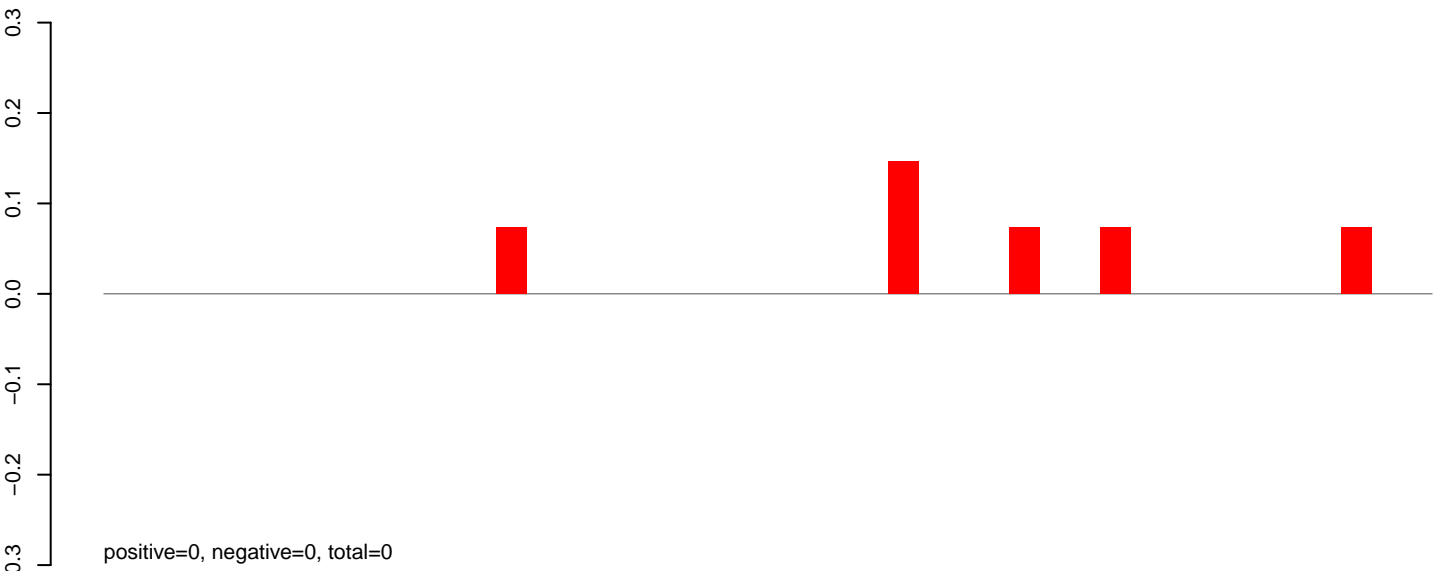


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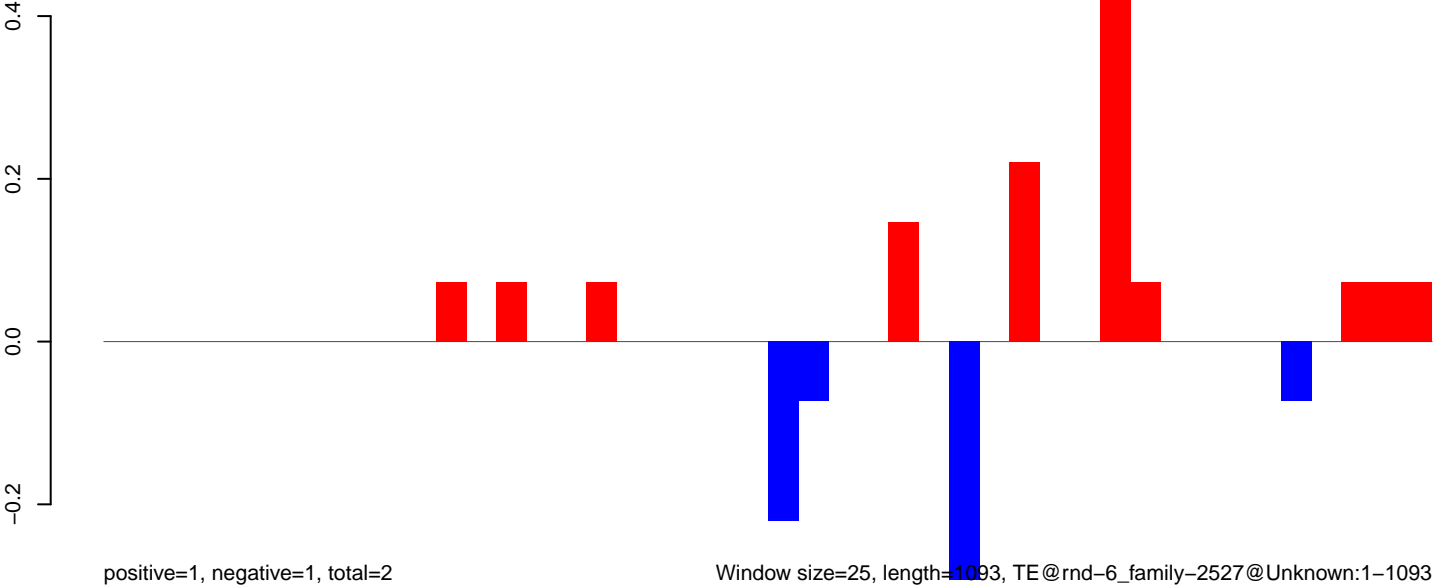
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



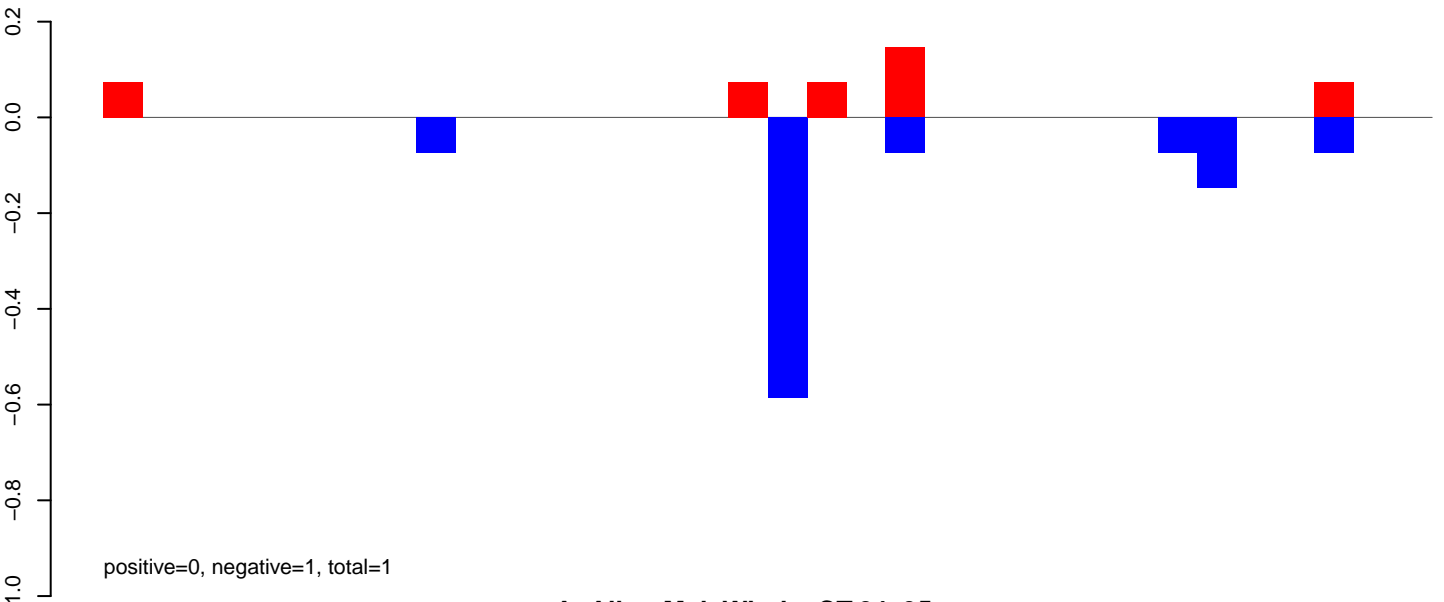
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



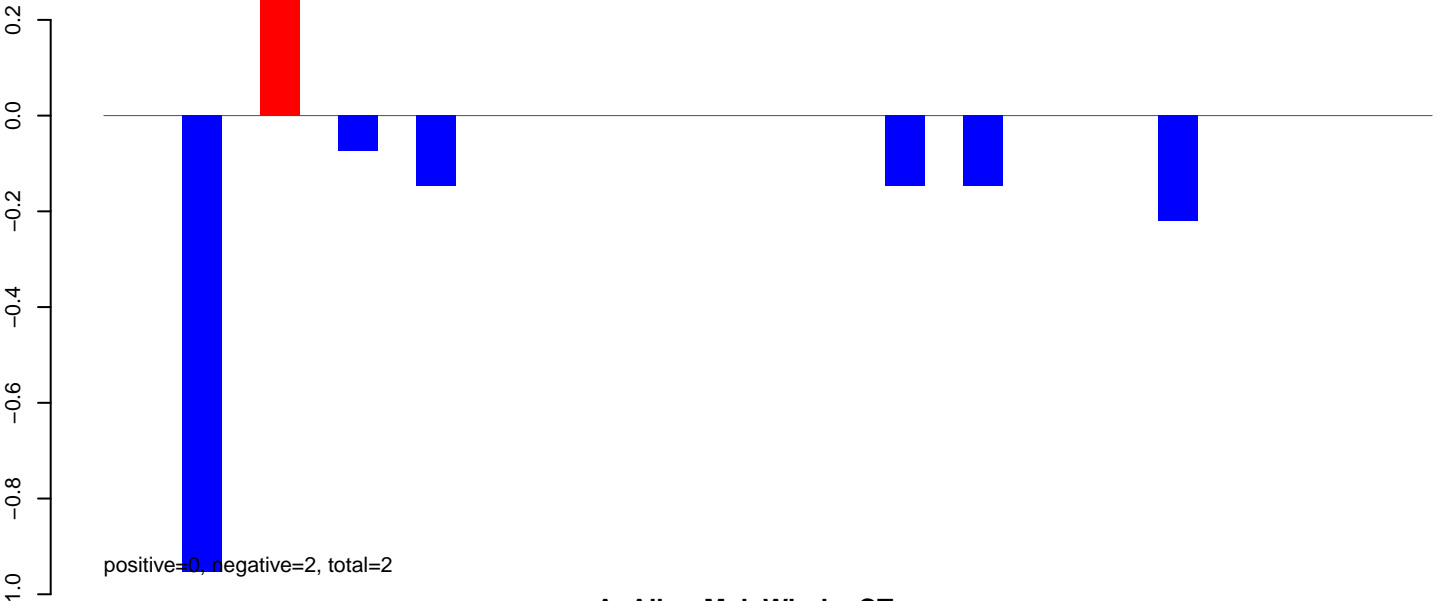
**AeAlbo\_MaleWhole\_CT.rep**



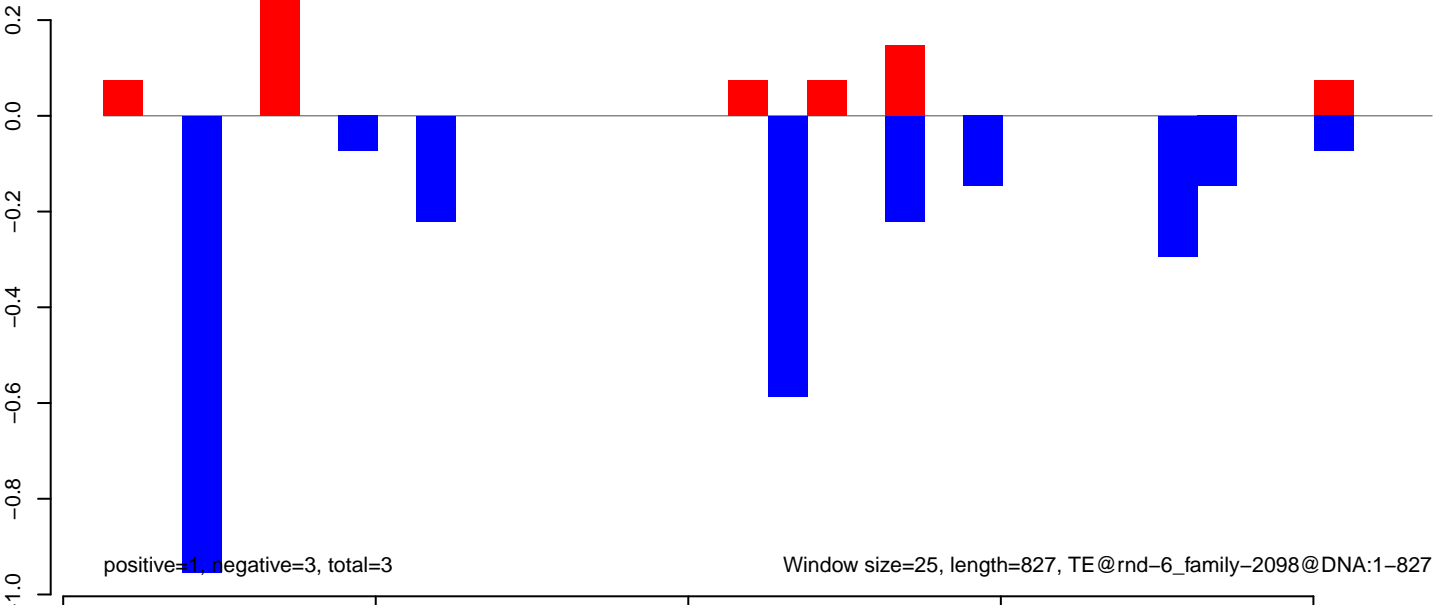
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

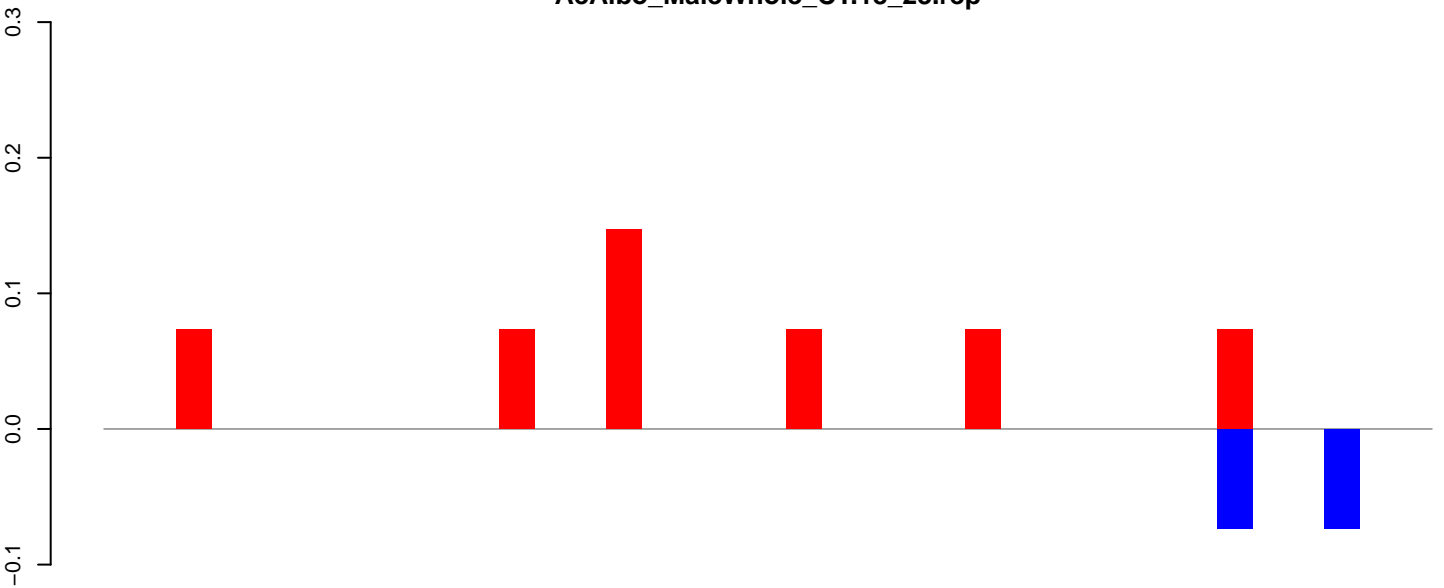


AeAlbo\_MaleWhole\_CT.rep



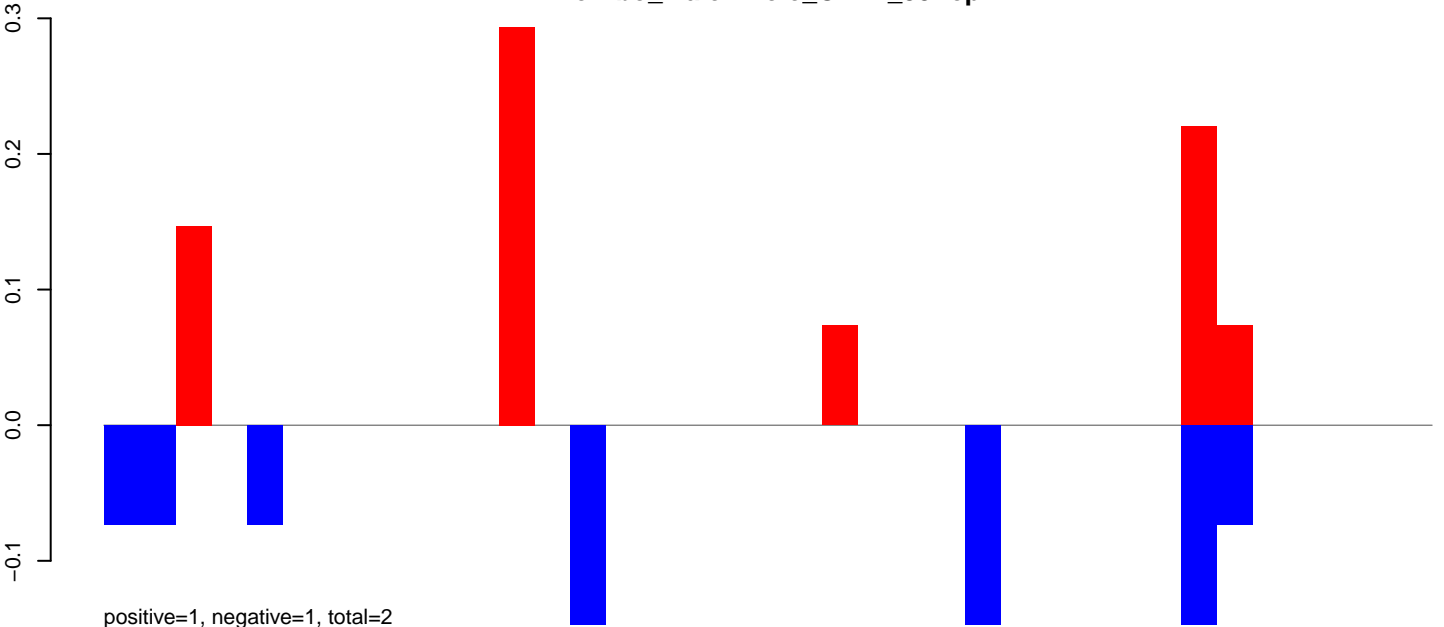


AeAlbo\_MaleWhole\_CT.18\_23.rep



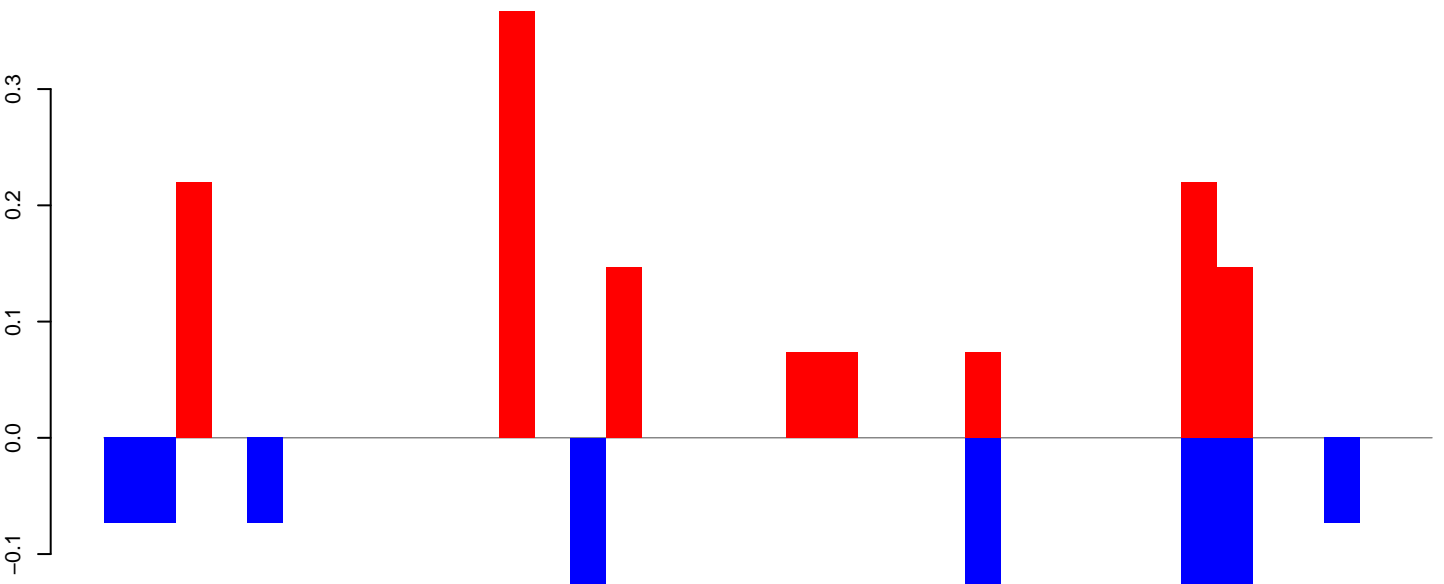
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_MaleWhole\_CT.rep

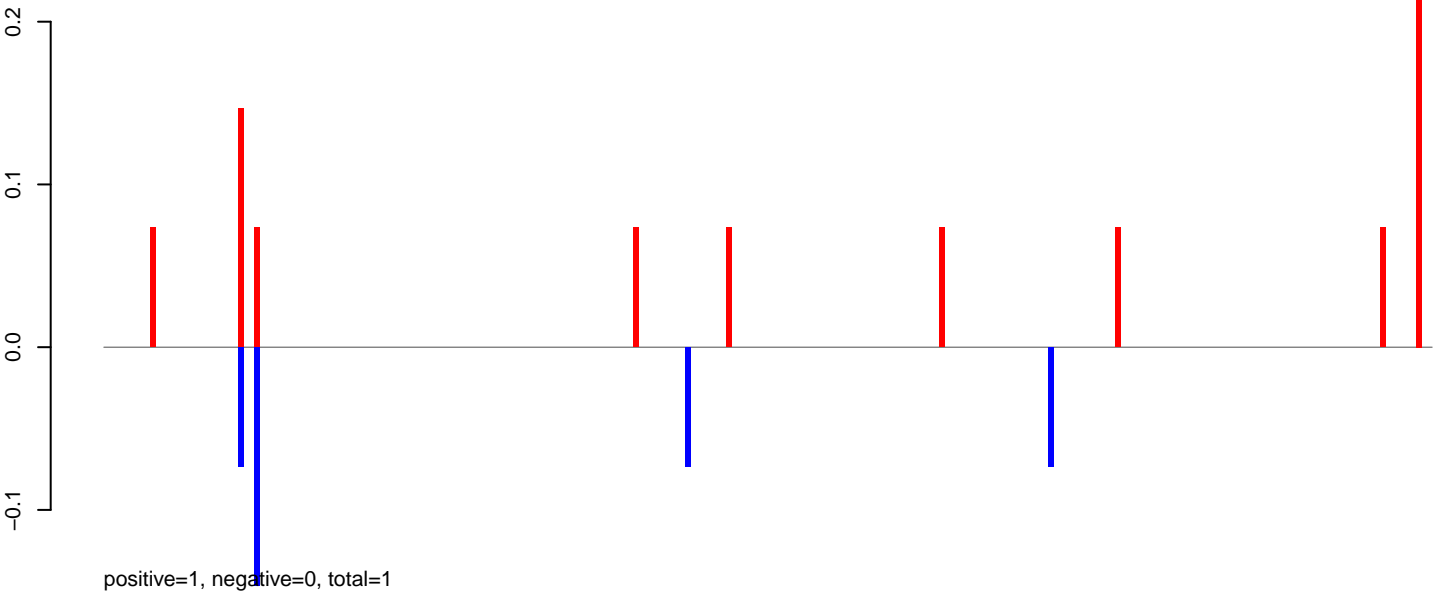


positive=1, negative=1, total=2

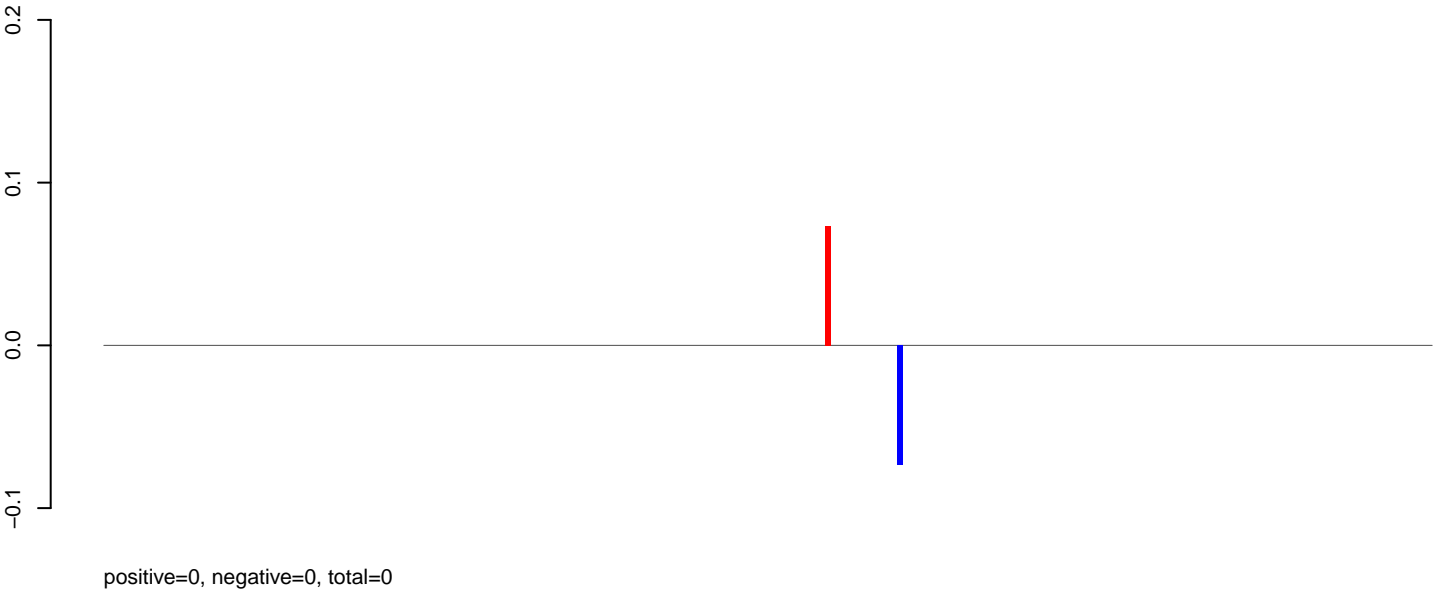
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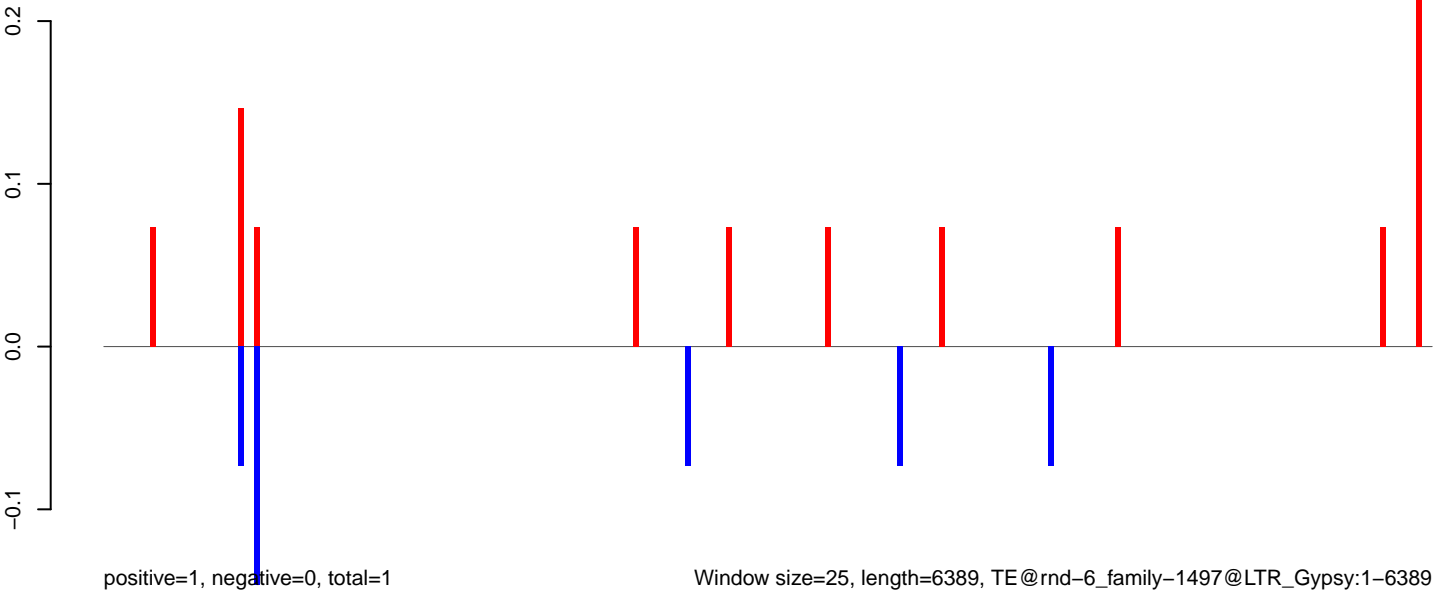
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



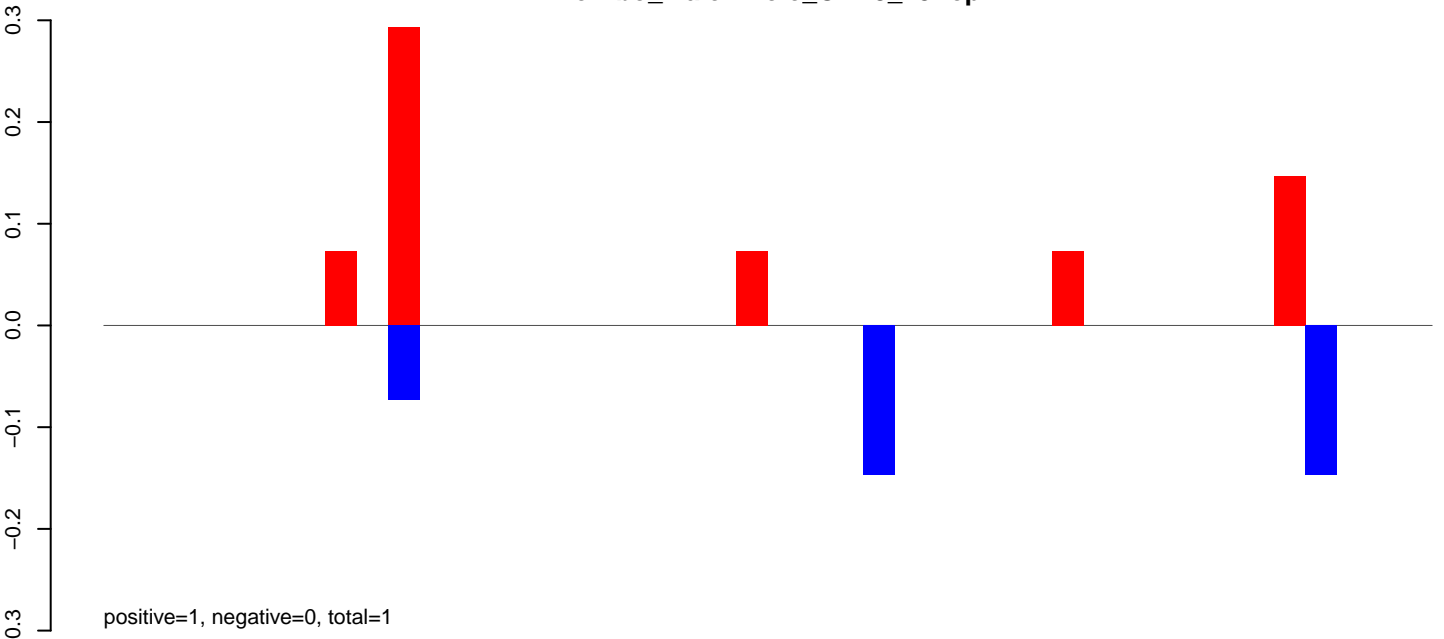
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



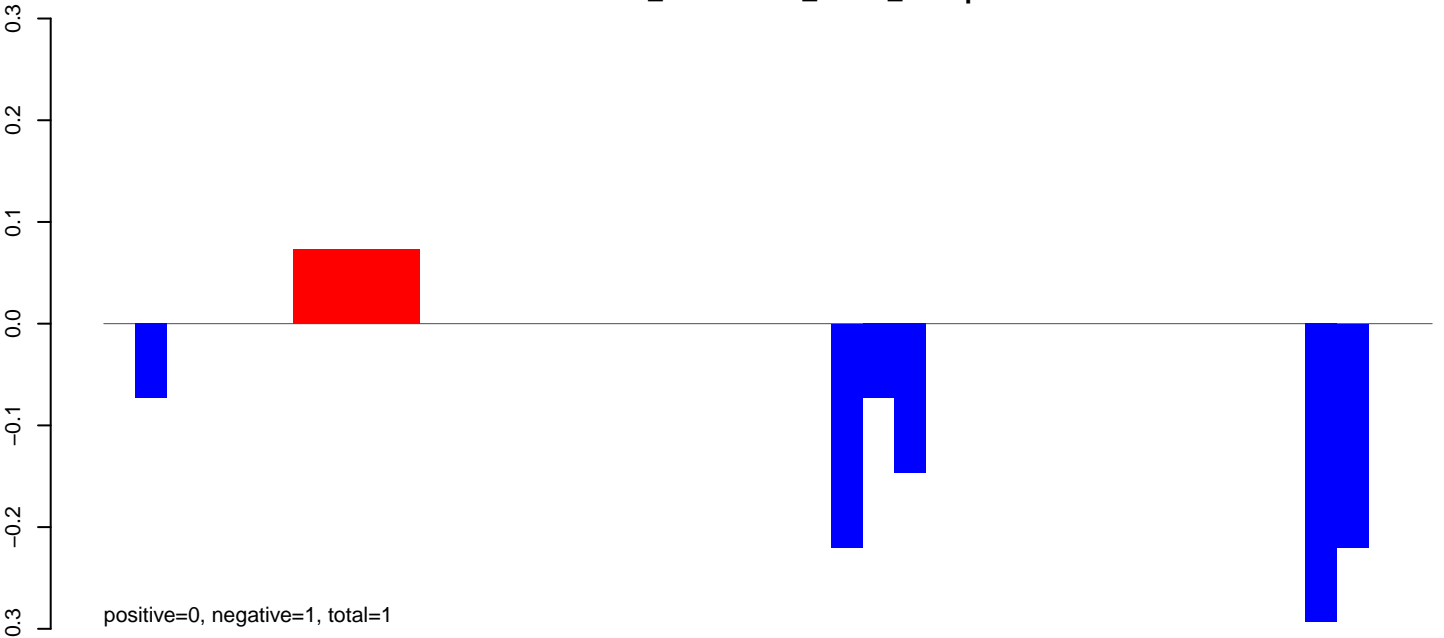
**AeAlbo\_MaleWhole\_CT.rep**



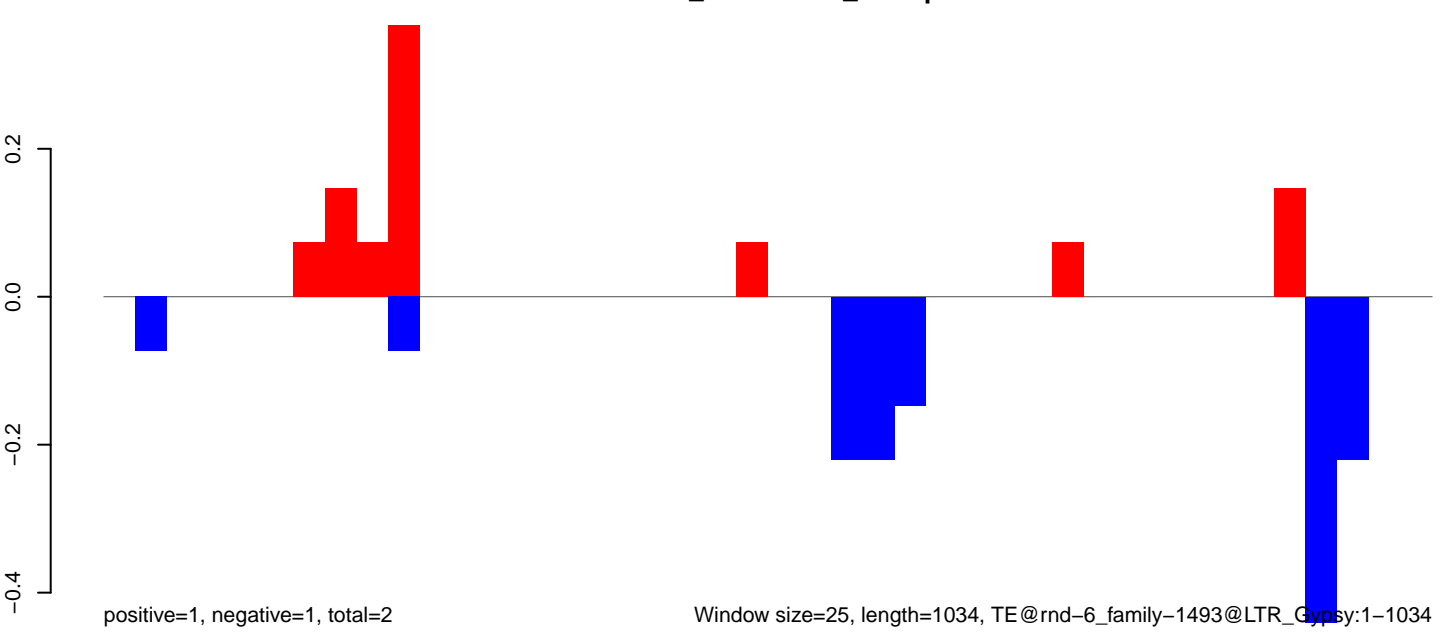
AeAlbo\_MaleWhole\_CT.18\_23.rep



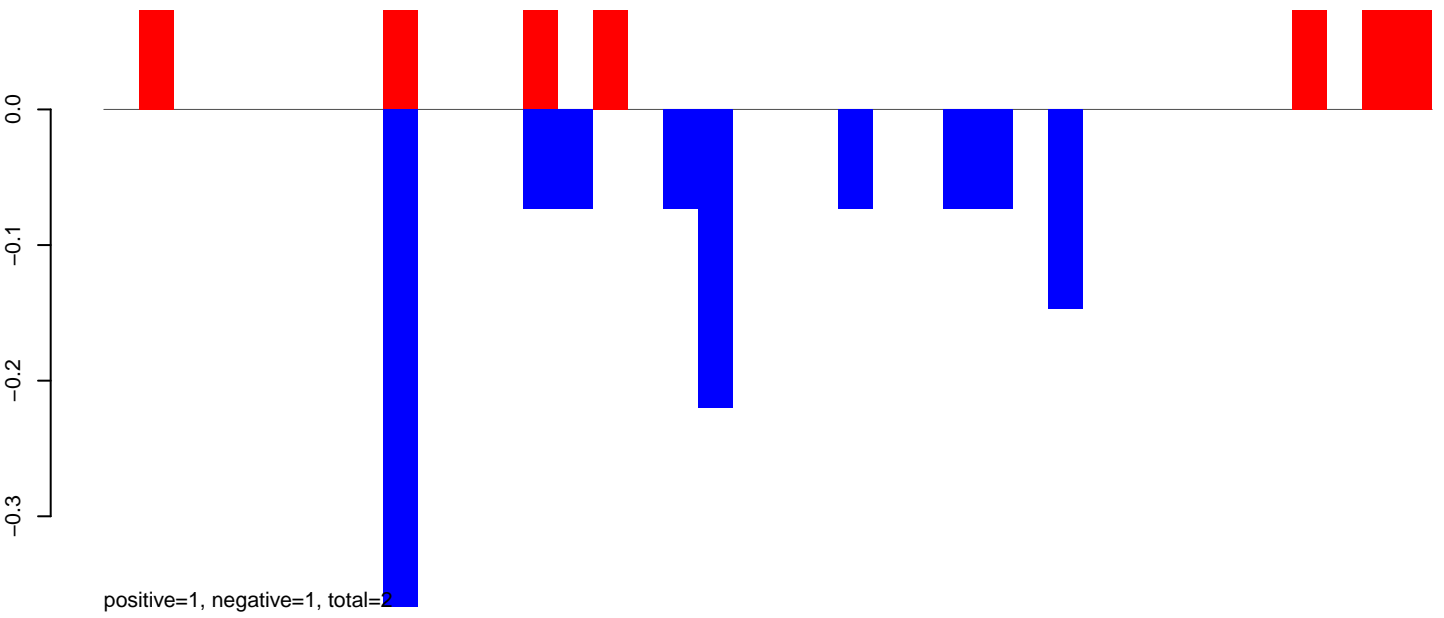
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AeAlbo\_MaleWhole\_CT.rep



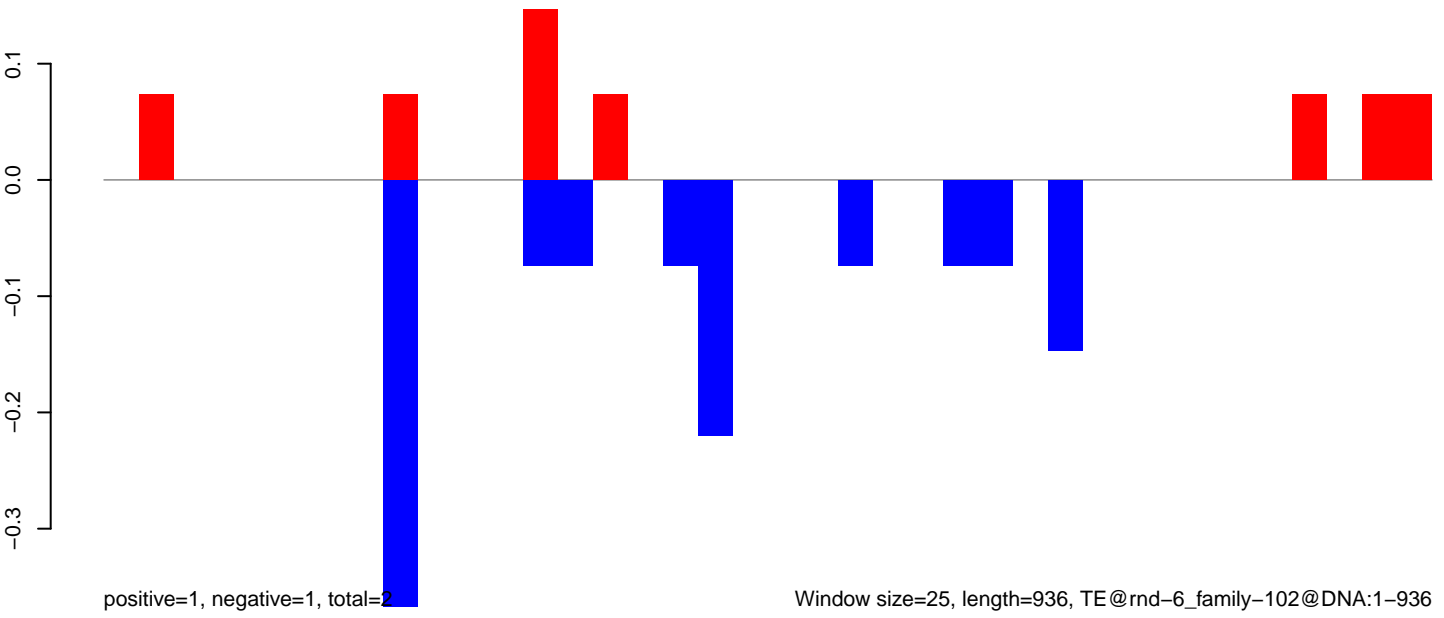
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

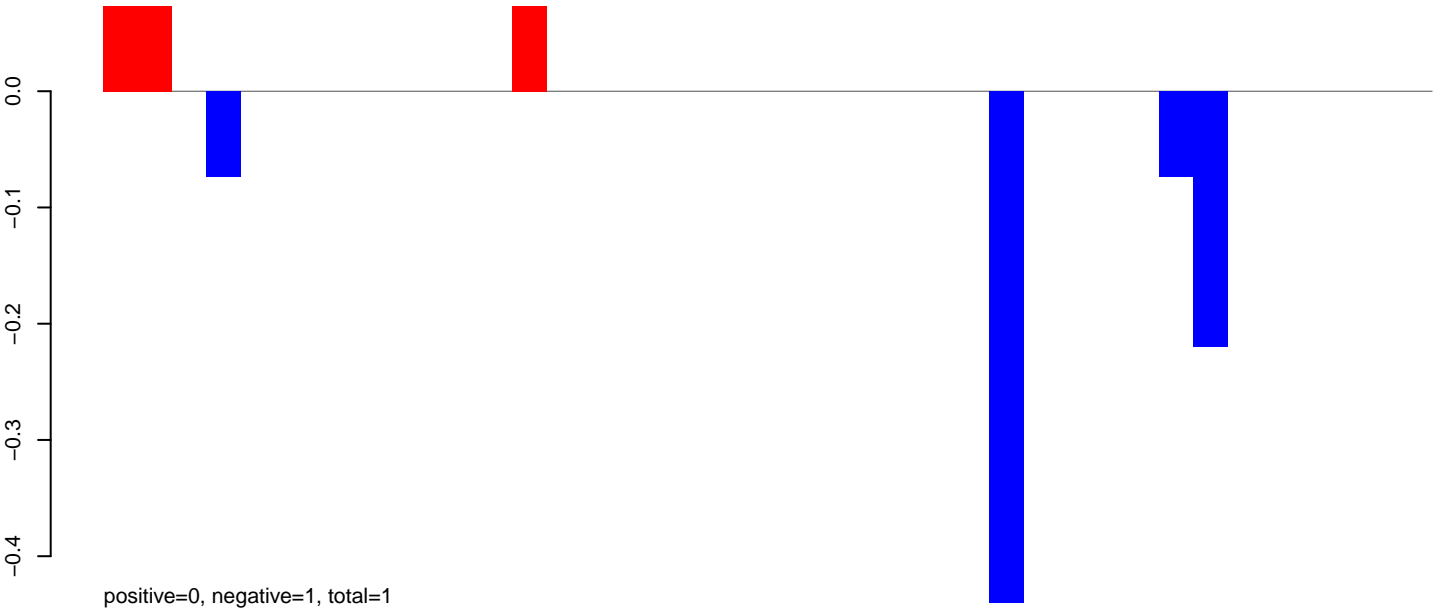


AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=936, TE@rnd-6\_family-102@DNA:1-936

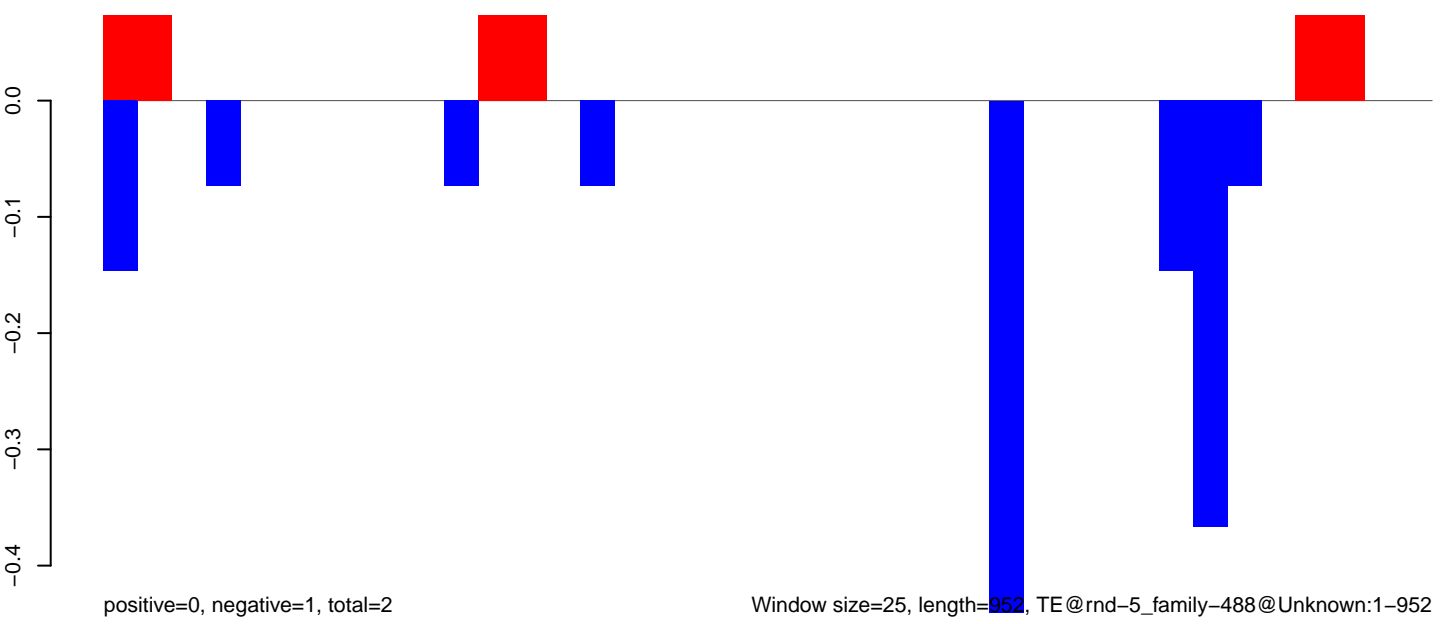
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

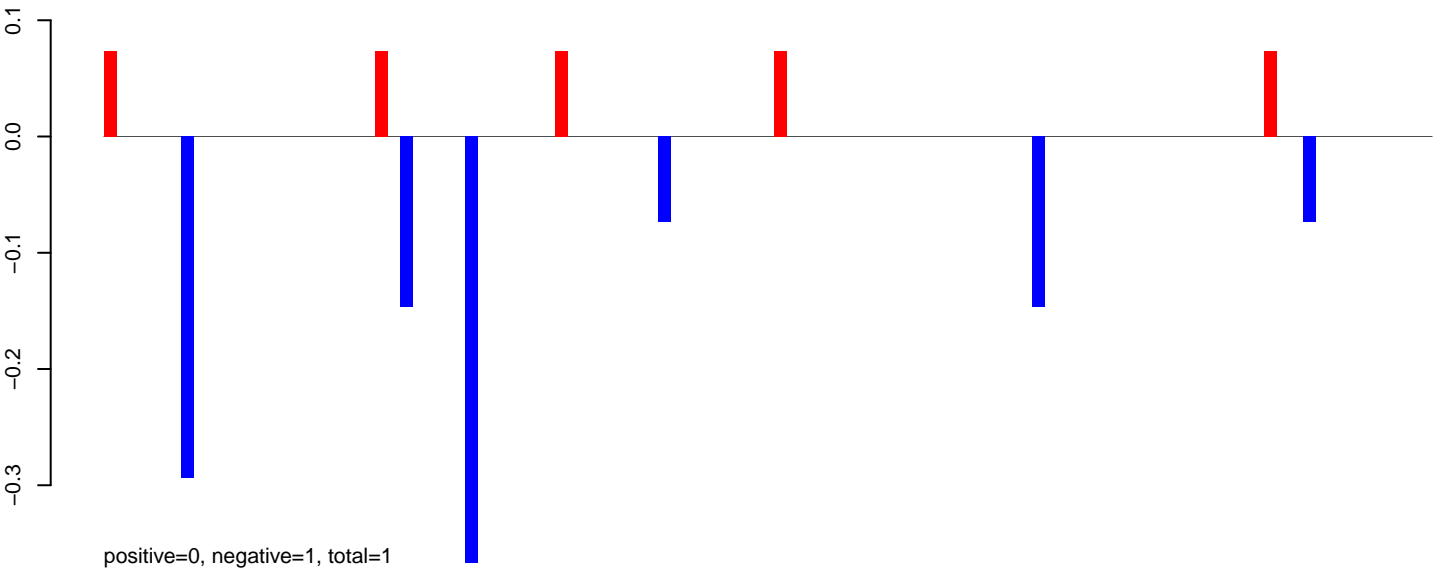


**AeAlbo\_MaleWhole\_CT.rep**

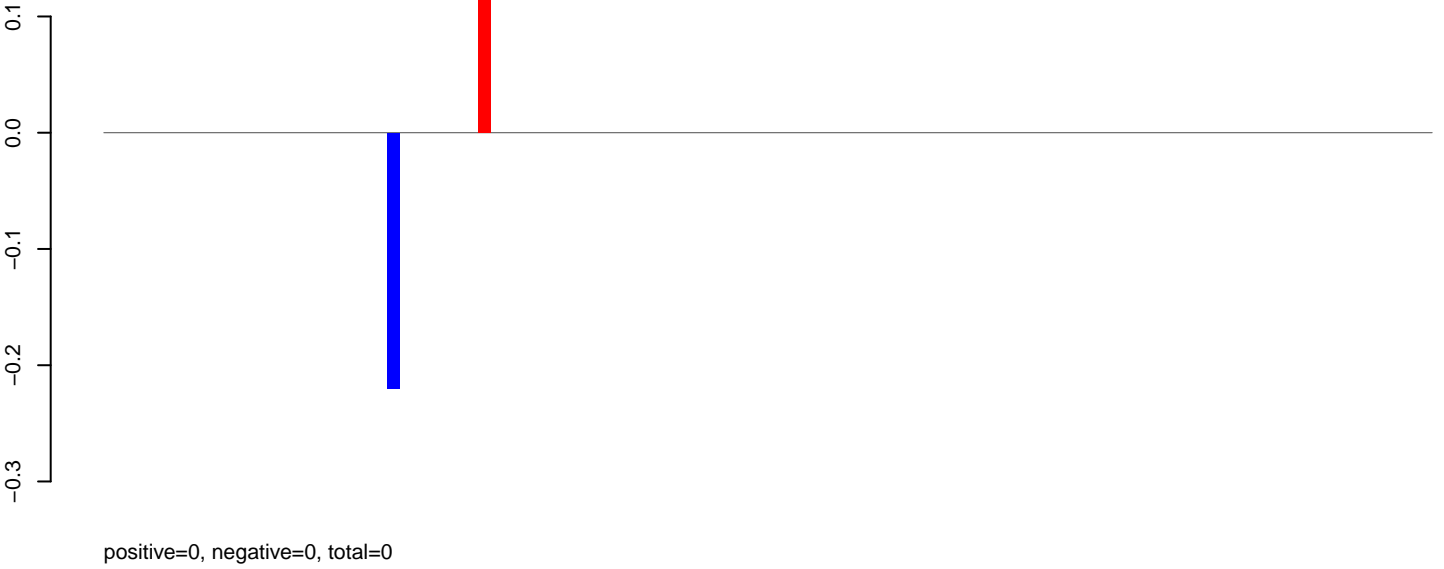


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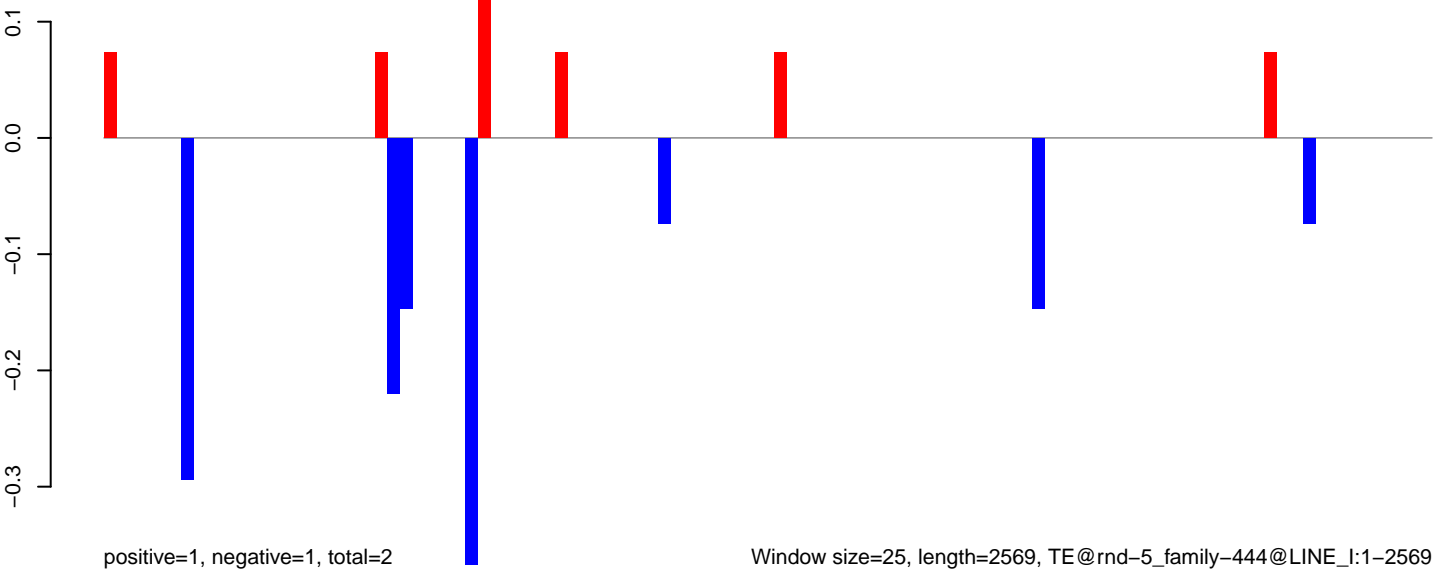
AeAlbo\_MaleWhole\_CT.18\_23.rep



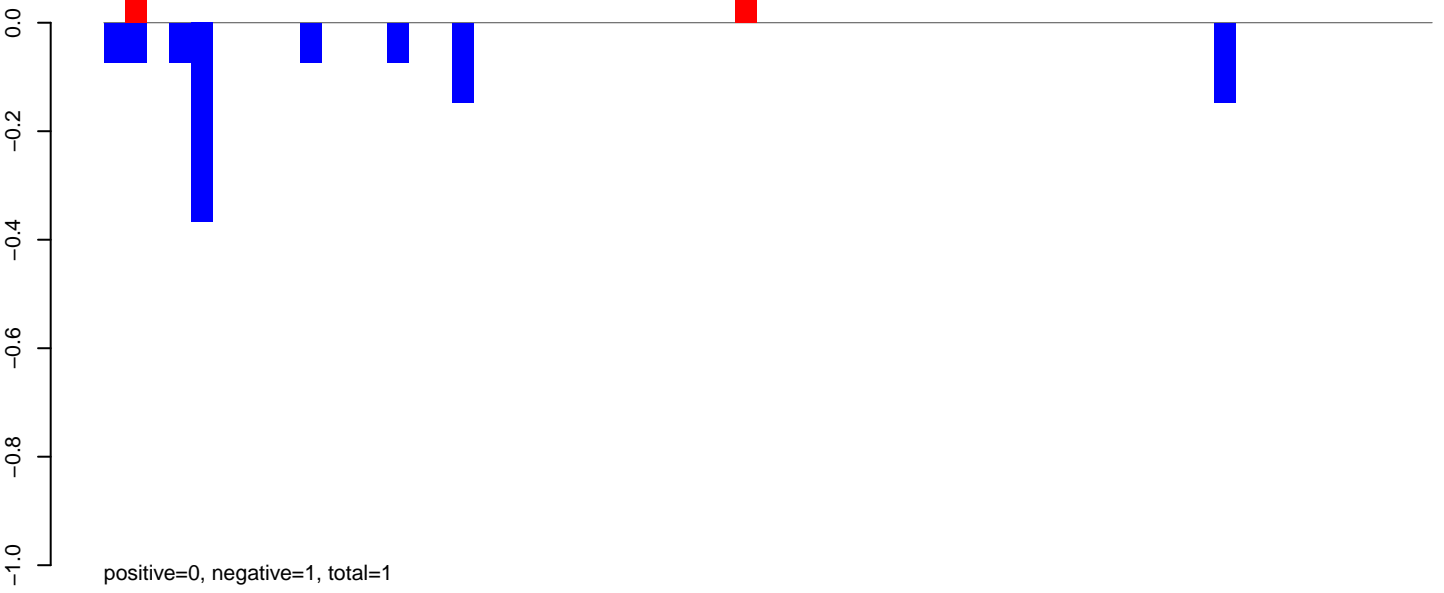
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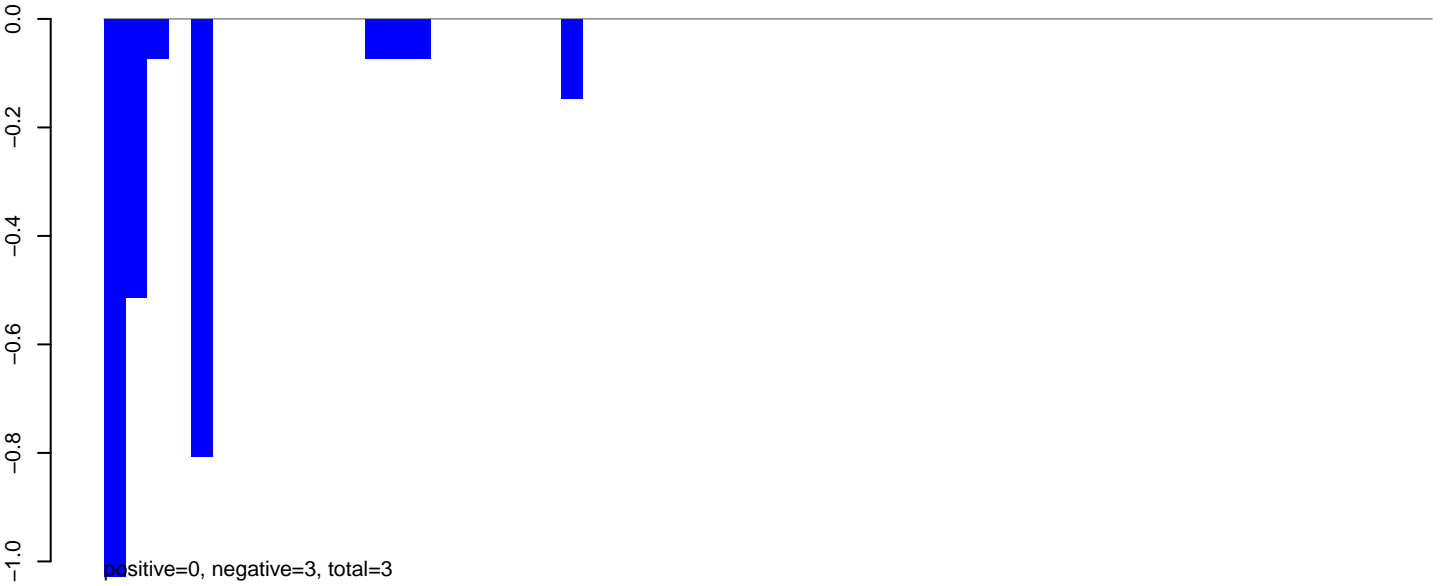
AeAlbo\_MaleWhole\_CT.rep



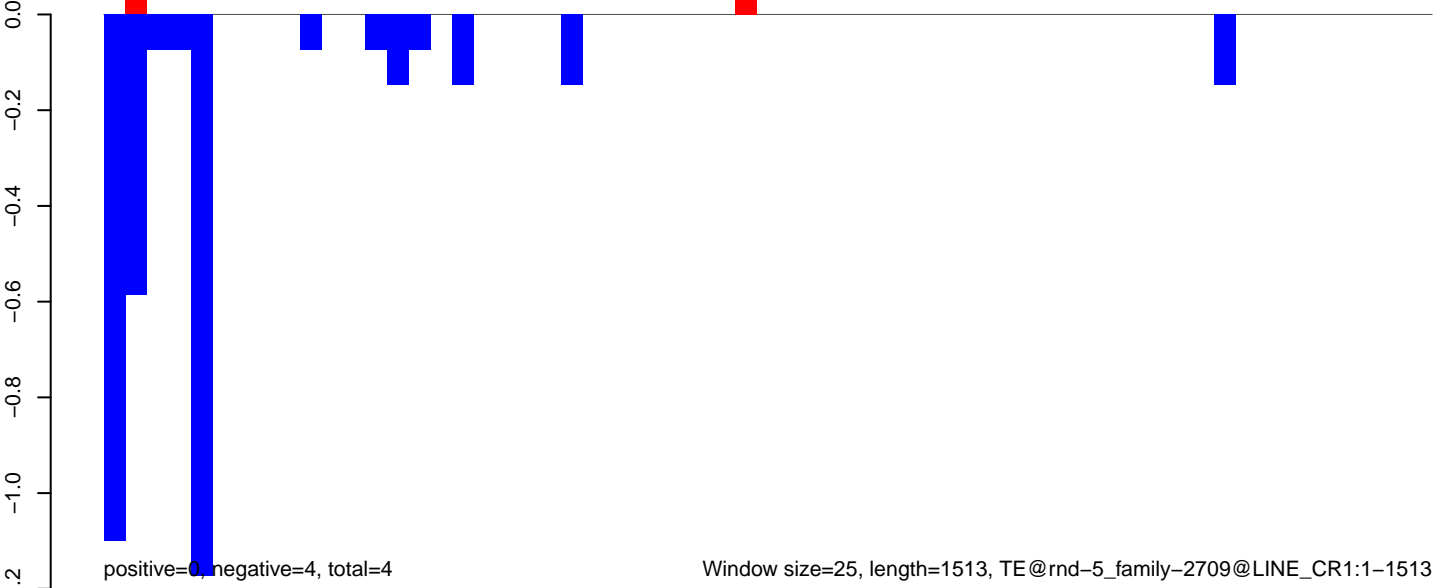
AeAlbo\_MaleWhole\_CT.18\_23.rep



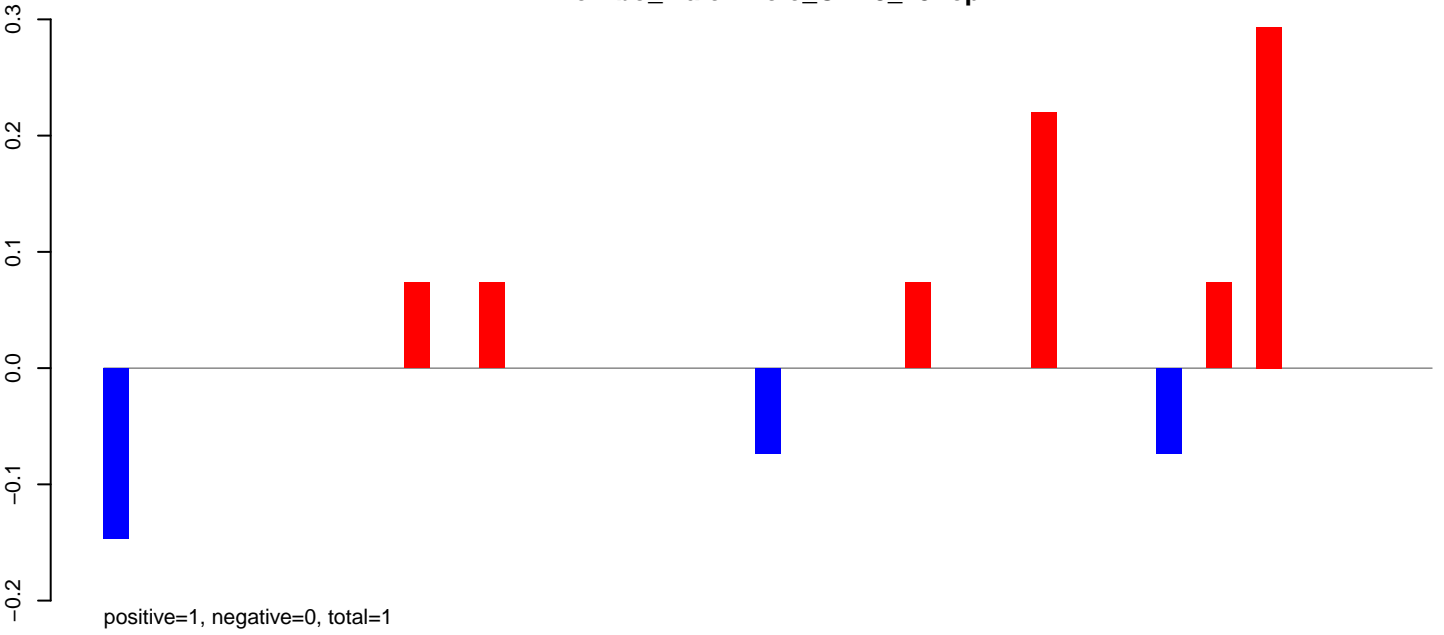
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



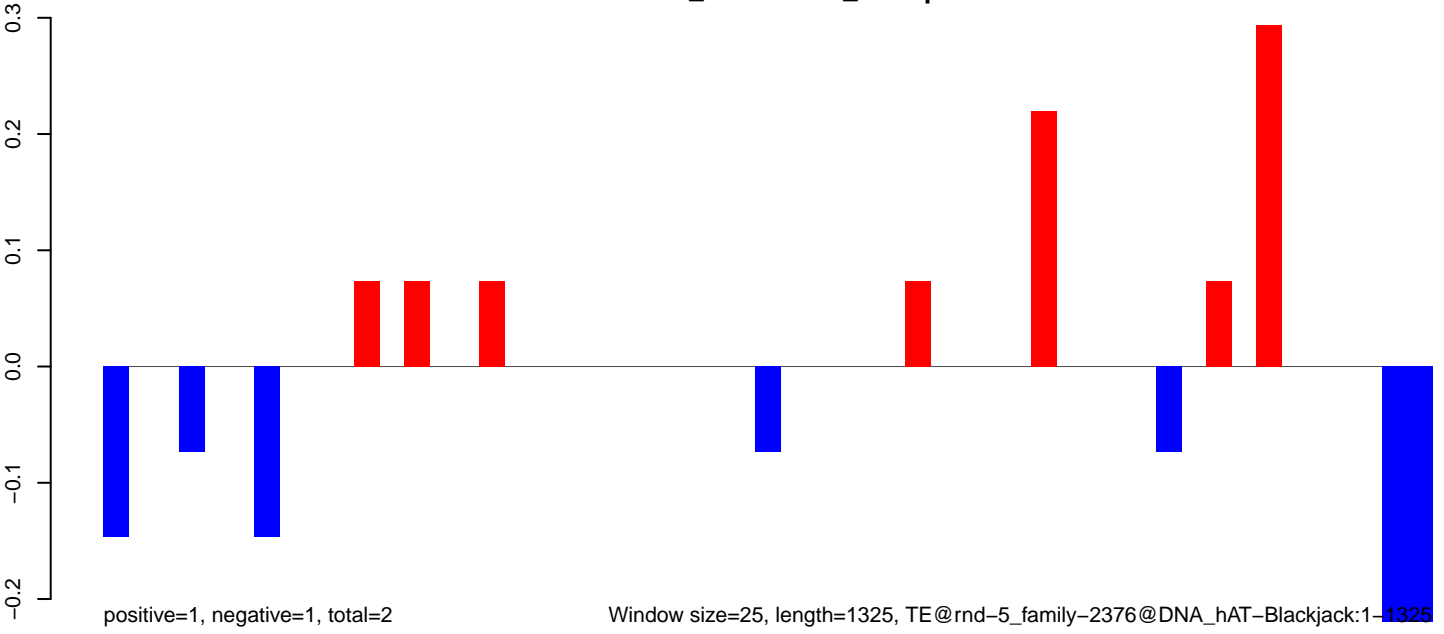
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

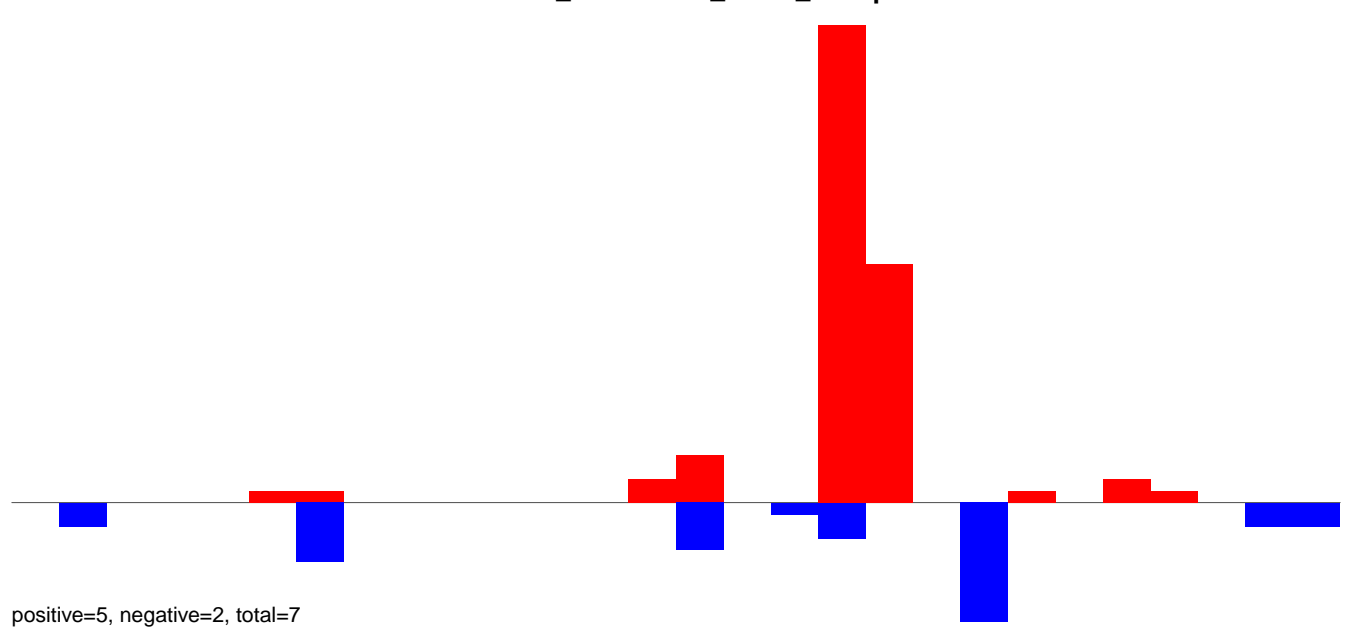


AeAlbo\_MaleWhole\_CT.rep

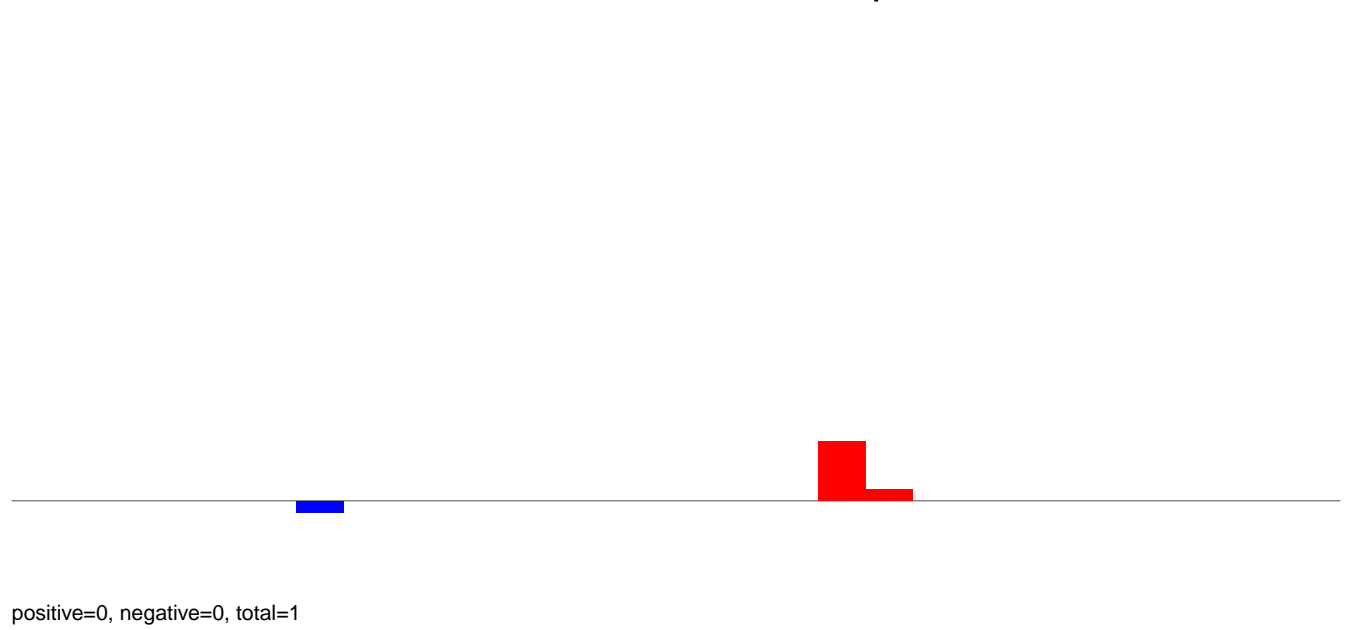




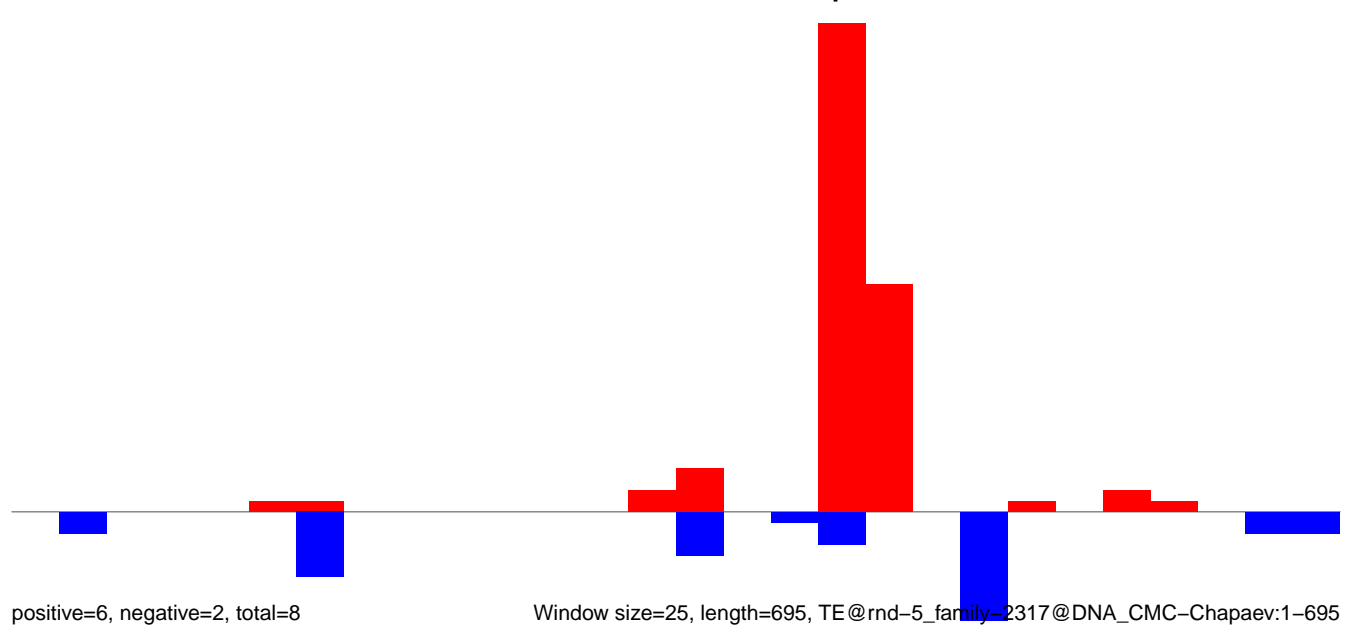
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

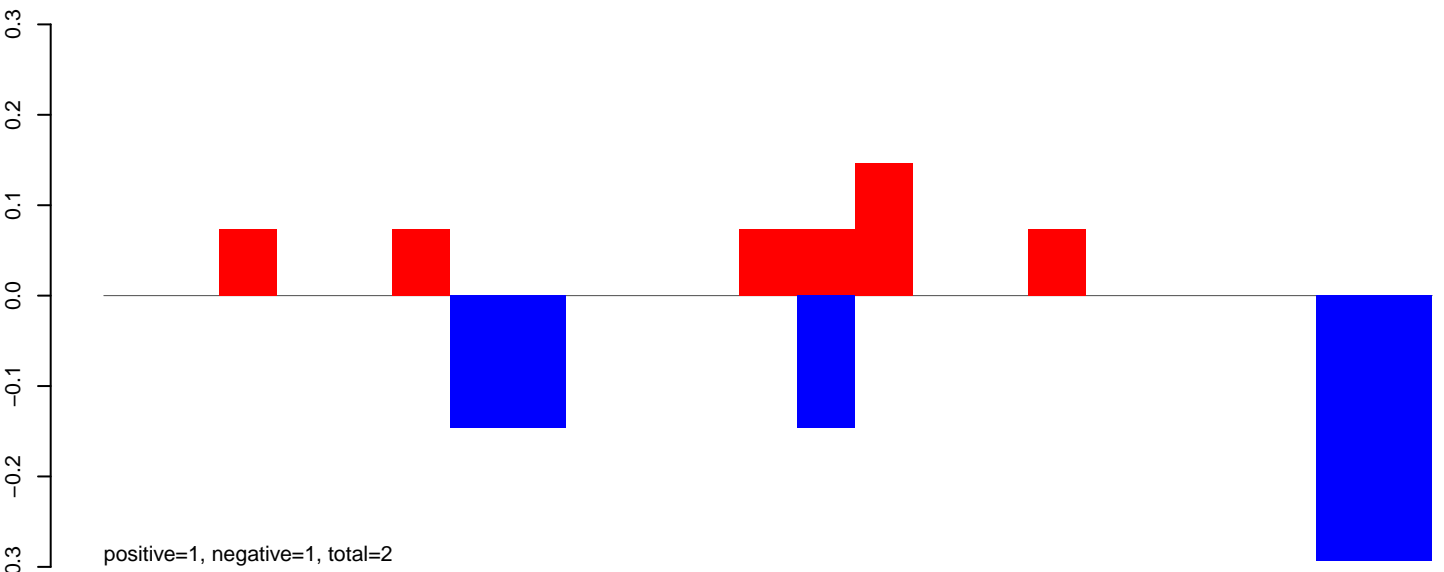


**AeAlbo\_MaleWhole\_CT.rep**

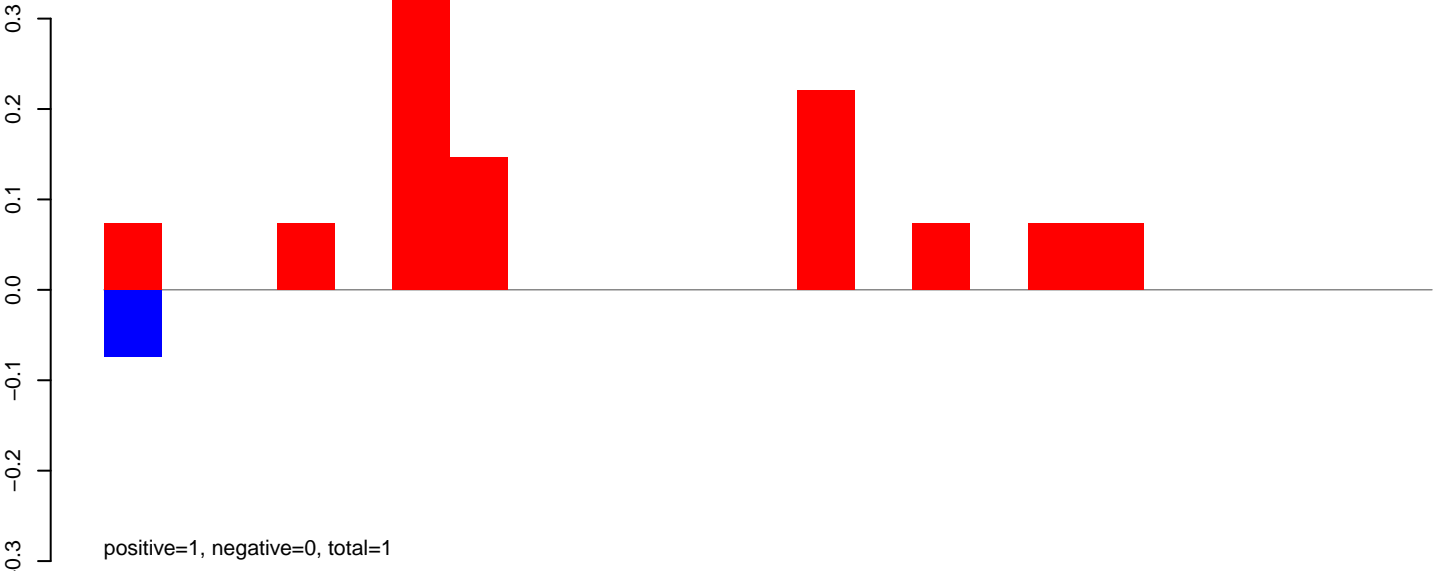


Window size=25, length=695, TE@rnd-5\_family-2317@DNA\_CMC-Chapaev:1-695

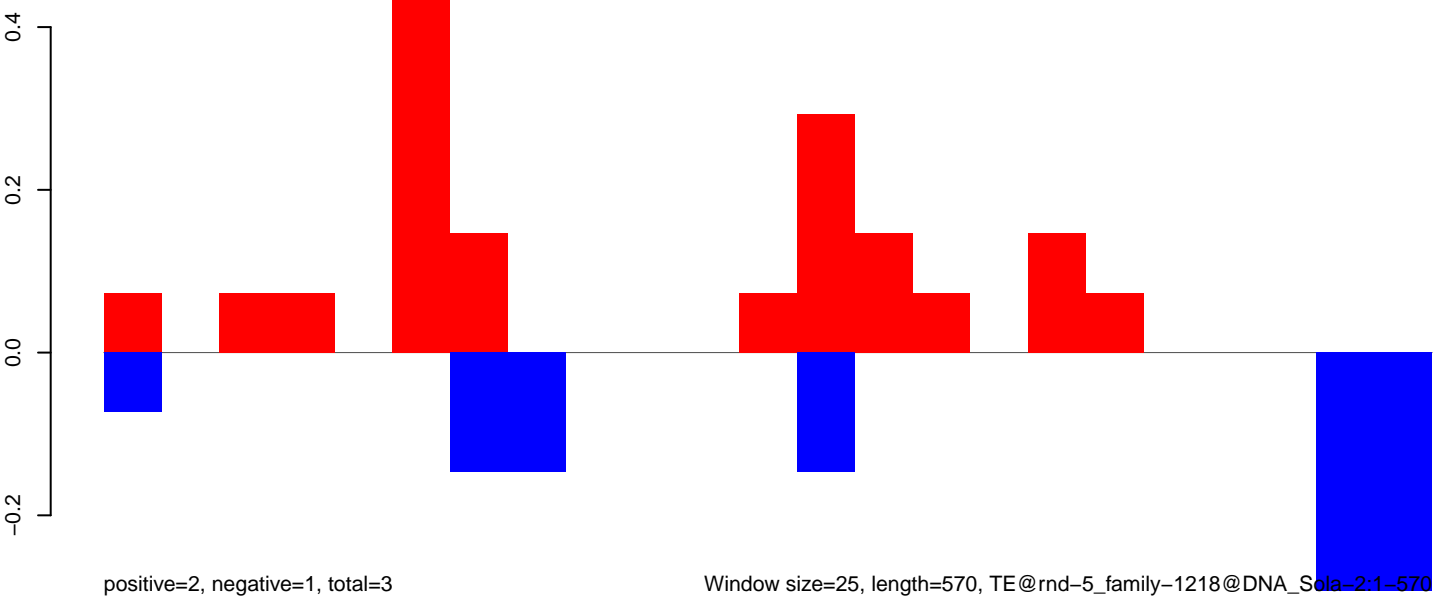
AeAlbo\_MaleWhole\_CT.18\_23.rep



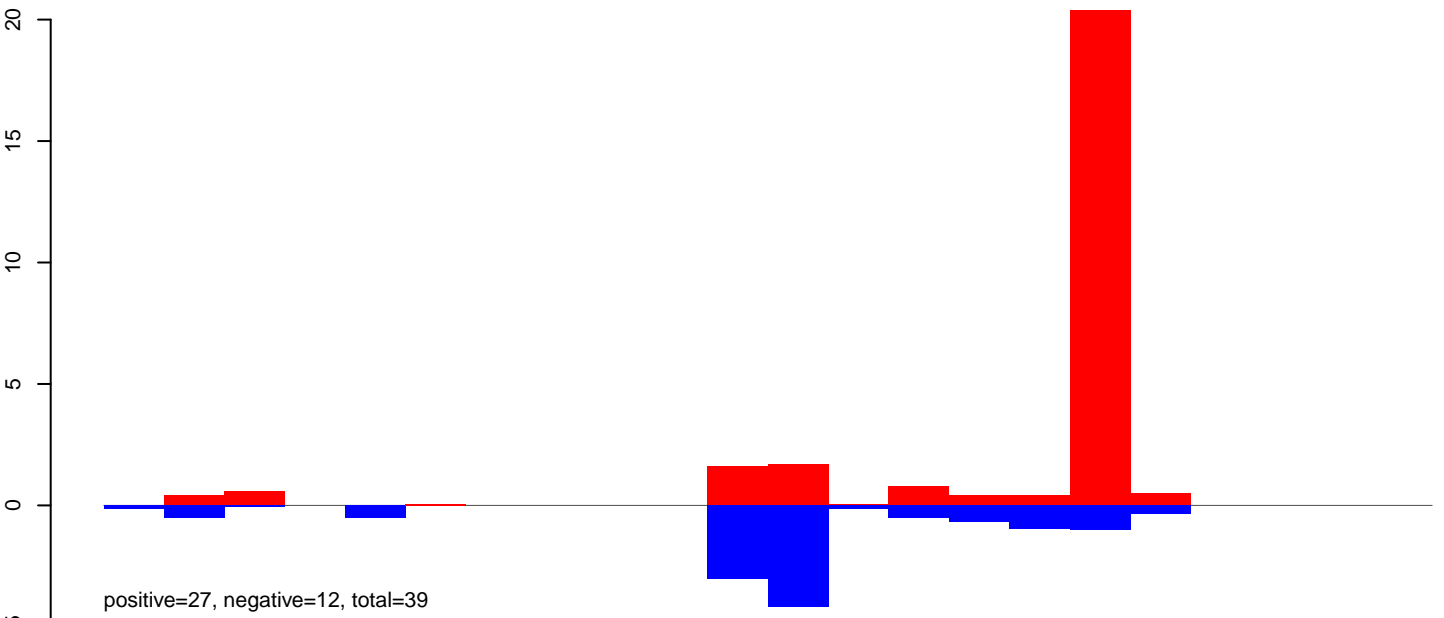
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



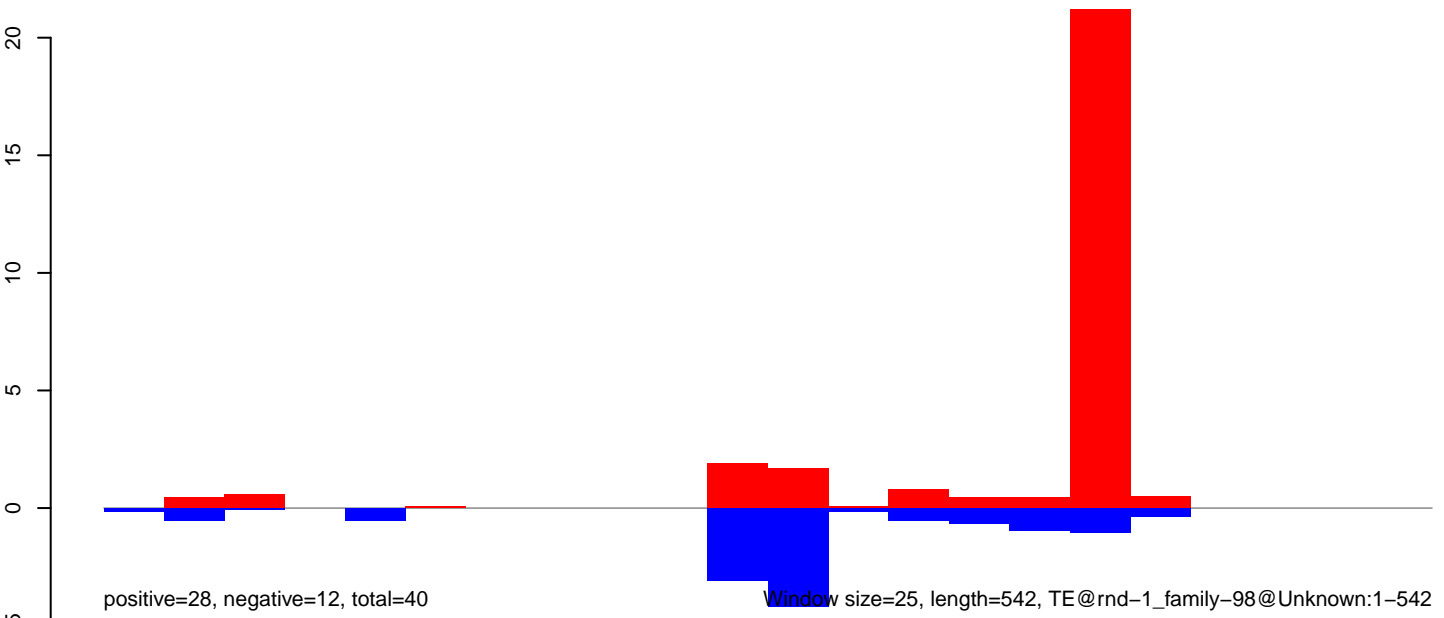
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



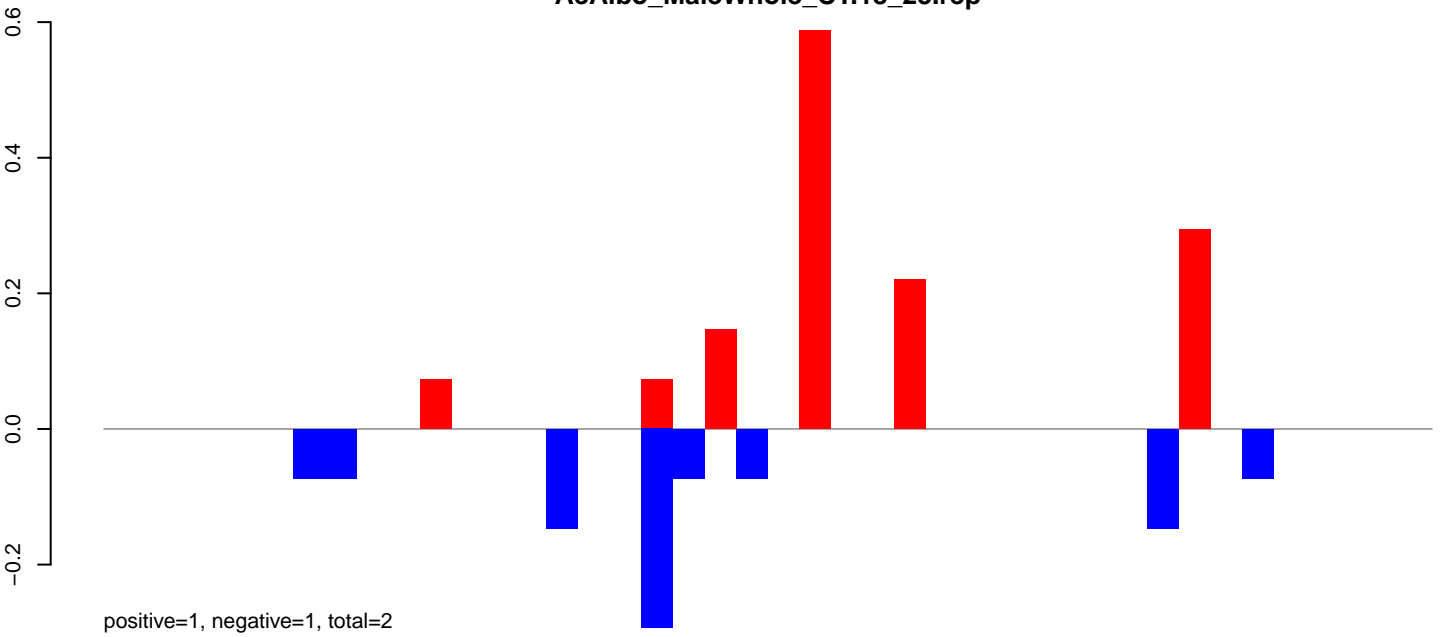
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



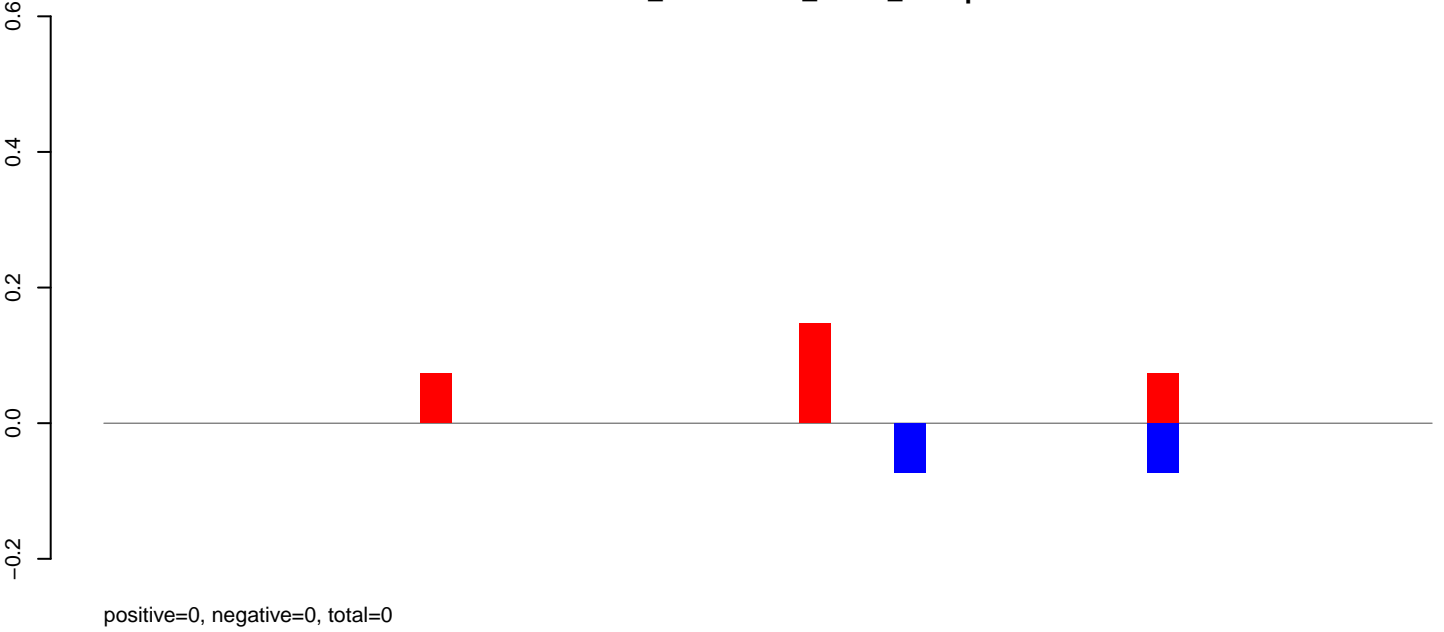
**AeAlbo\_MaleWhole\_CT.rep**



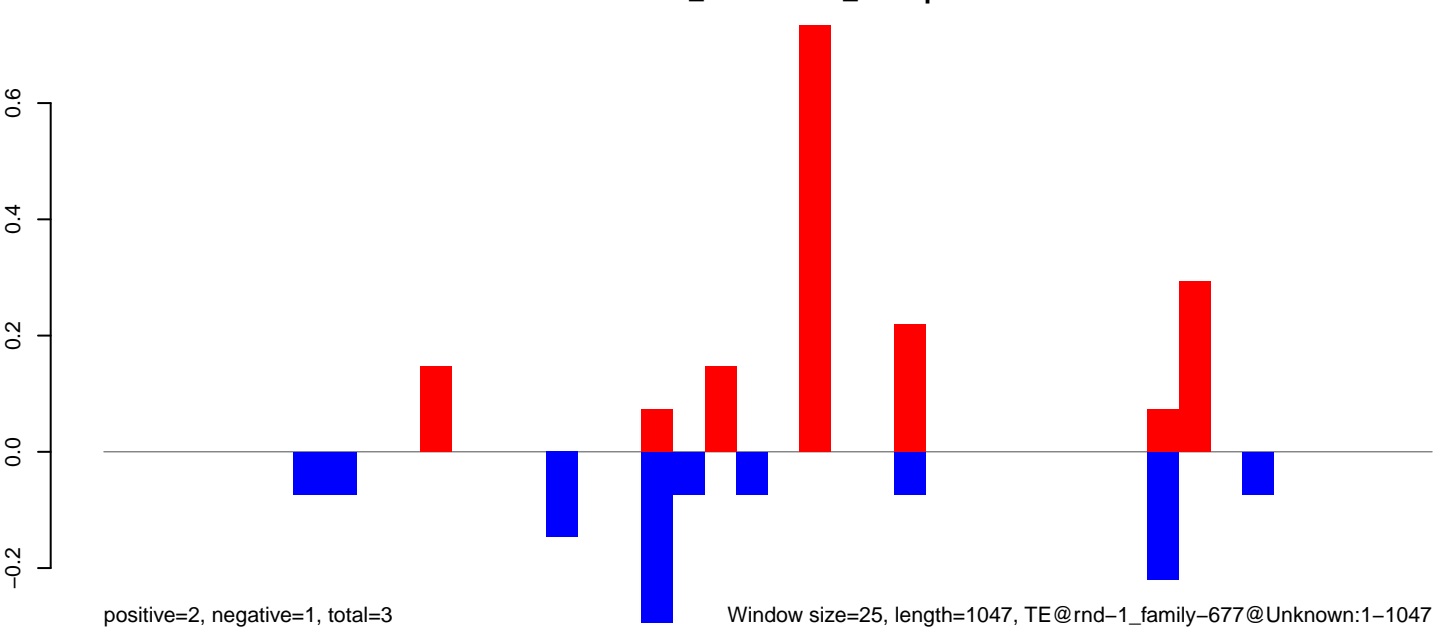
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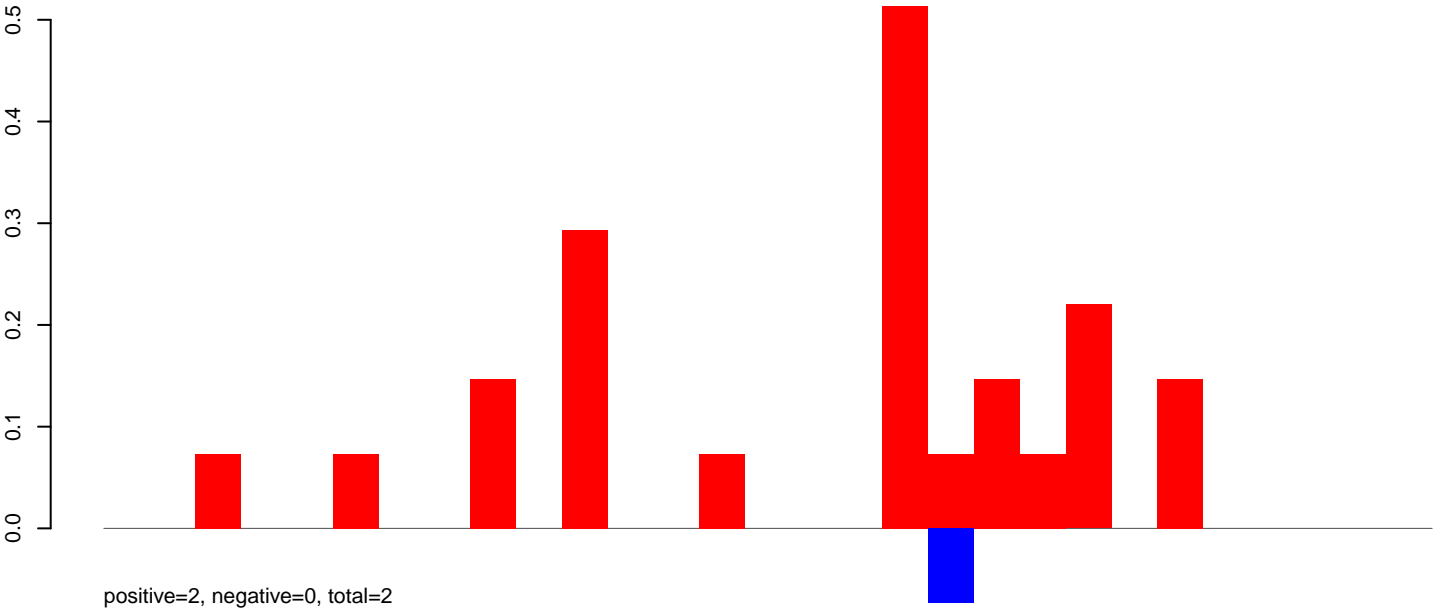
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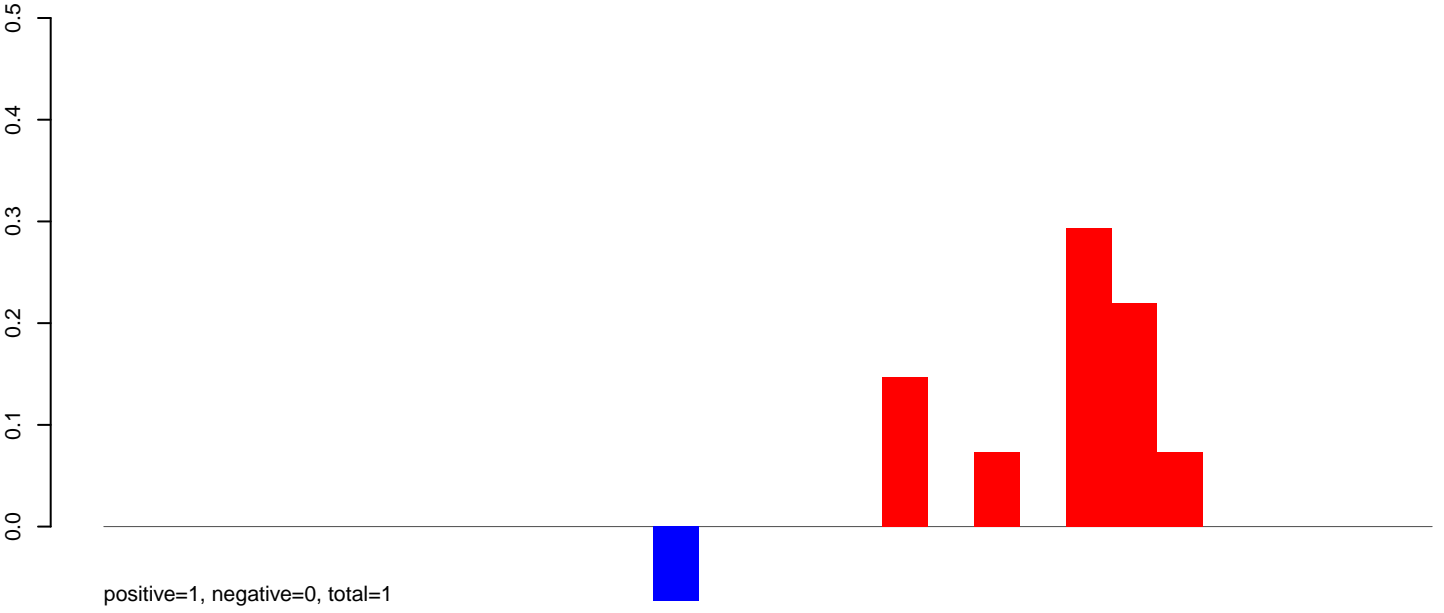
**AeAlbo\_MaleWhole\_CT.rep**



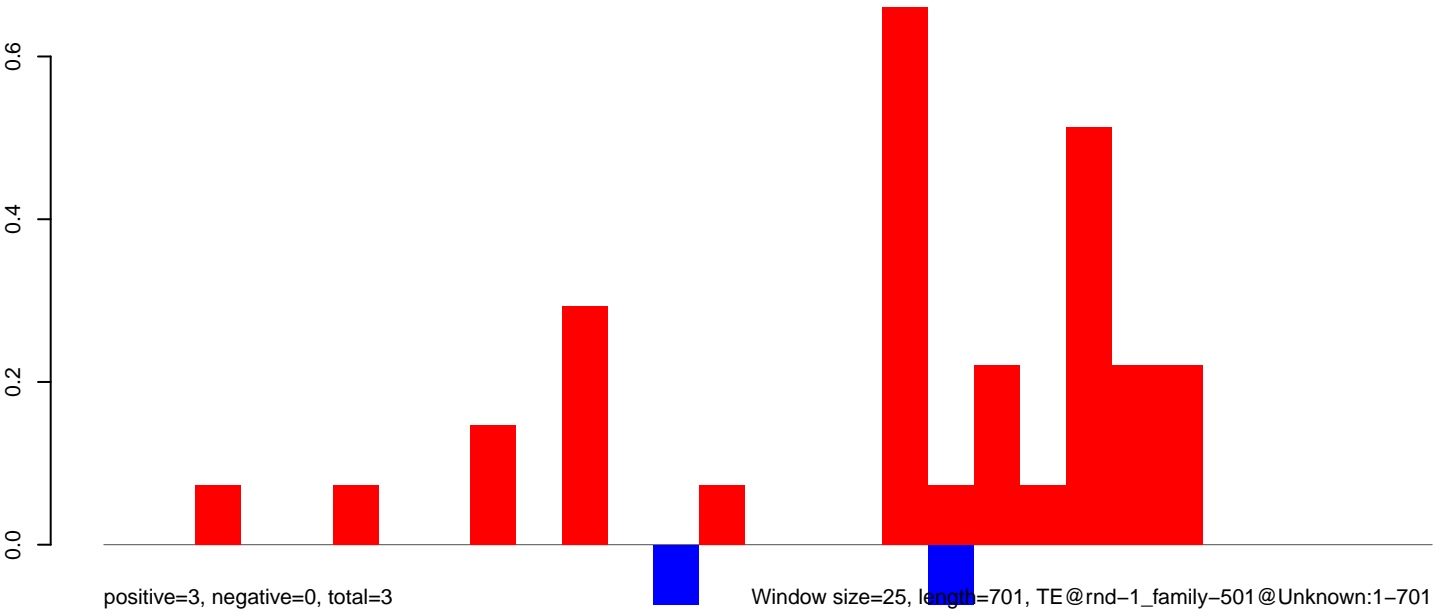
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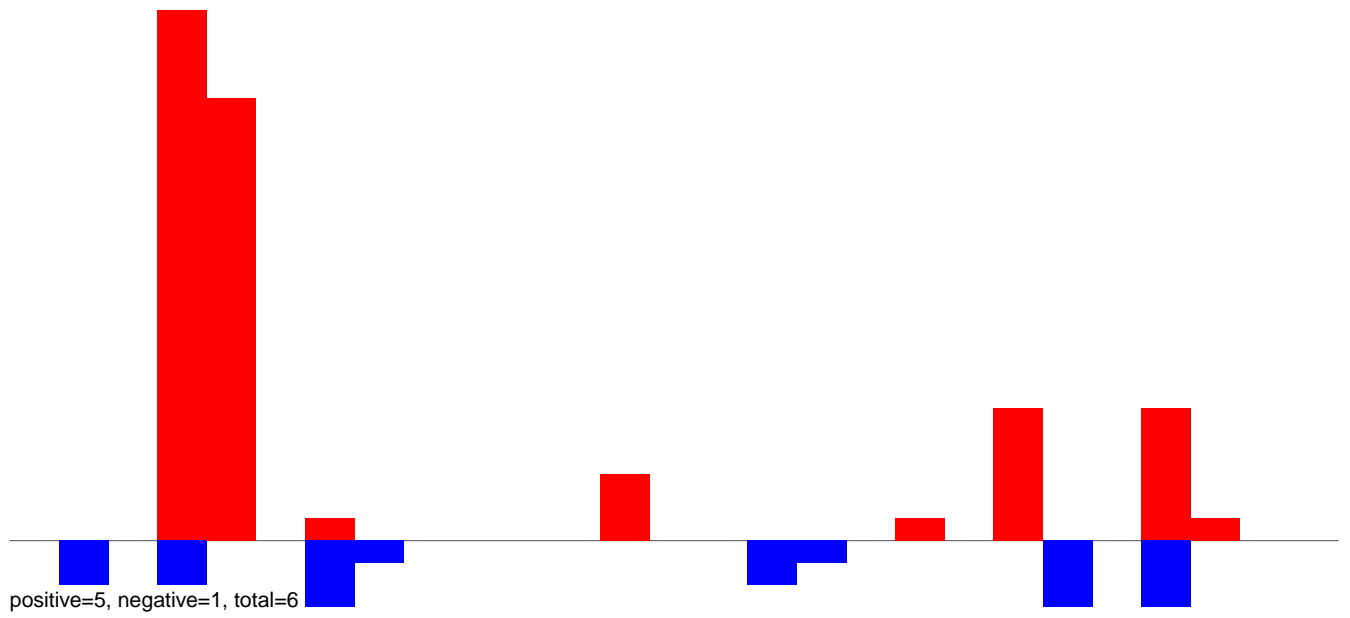
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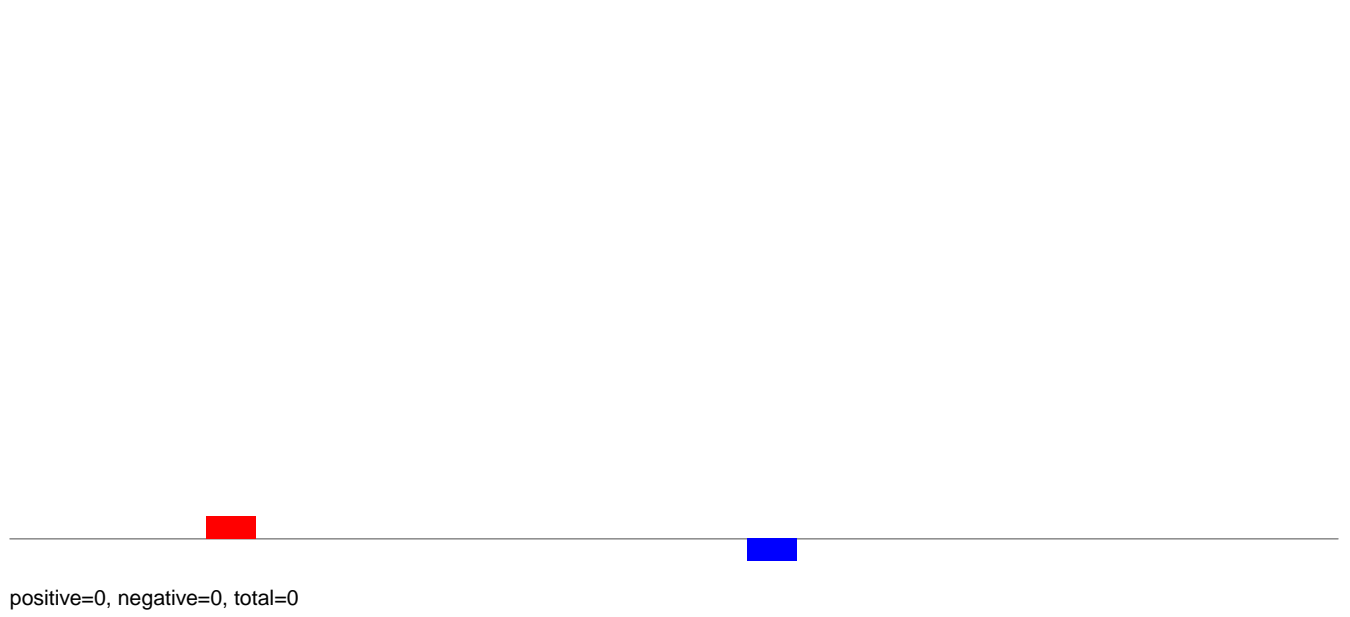
**AeAlbo\_MaleWhole\_CT.rep**



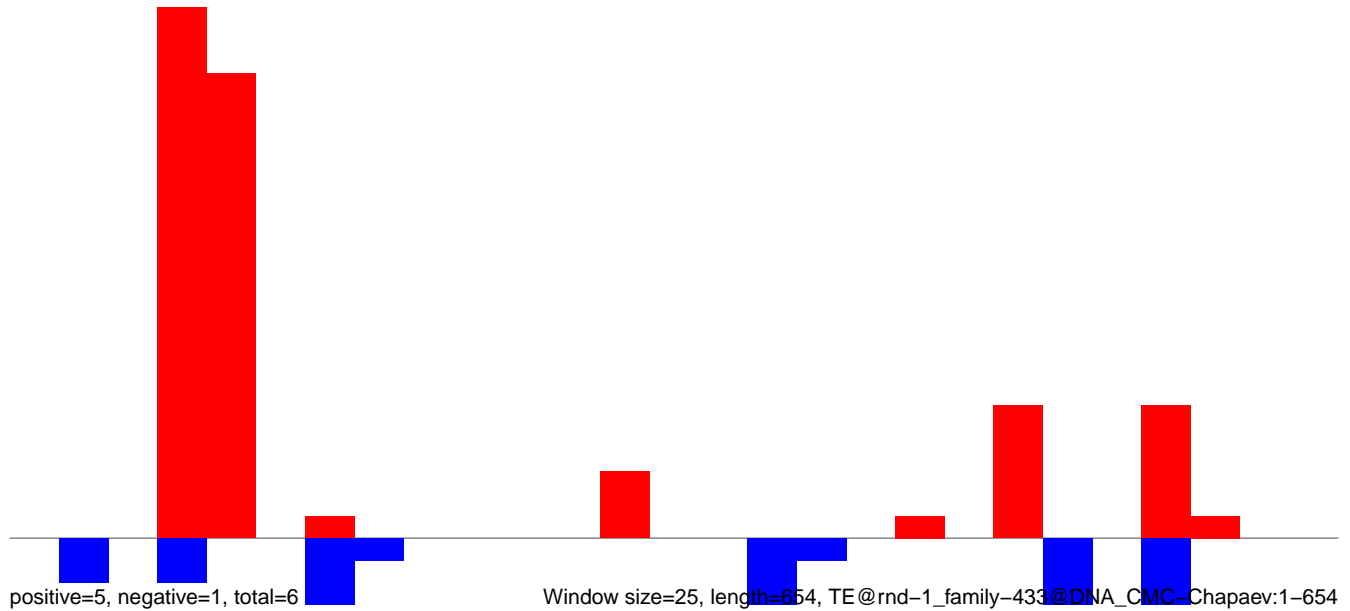
AeAlbo\_MaleWhole\_CT.18\_23.rep



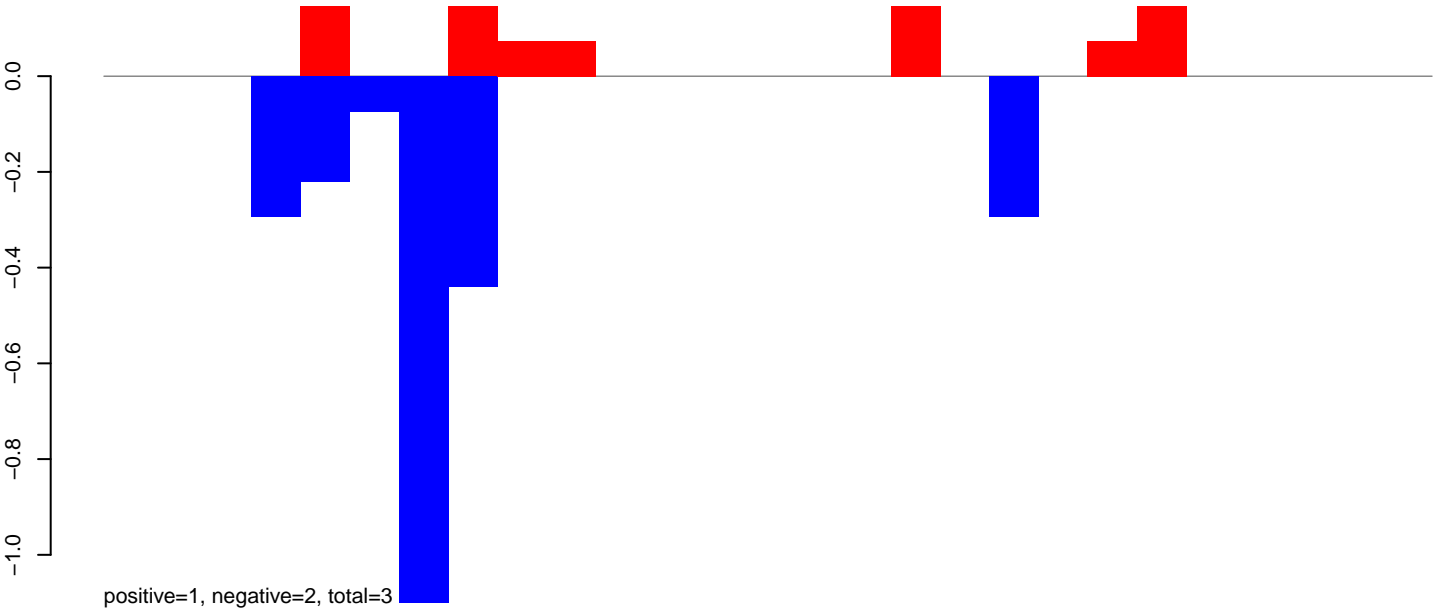
AeAlbo\_MaleWhole\_CT.24\_35.rep



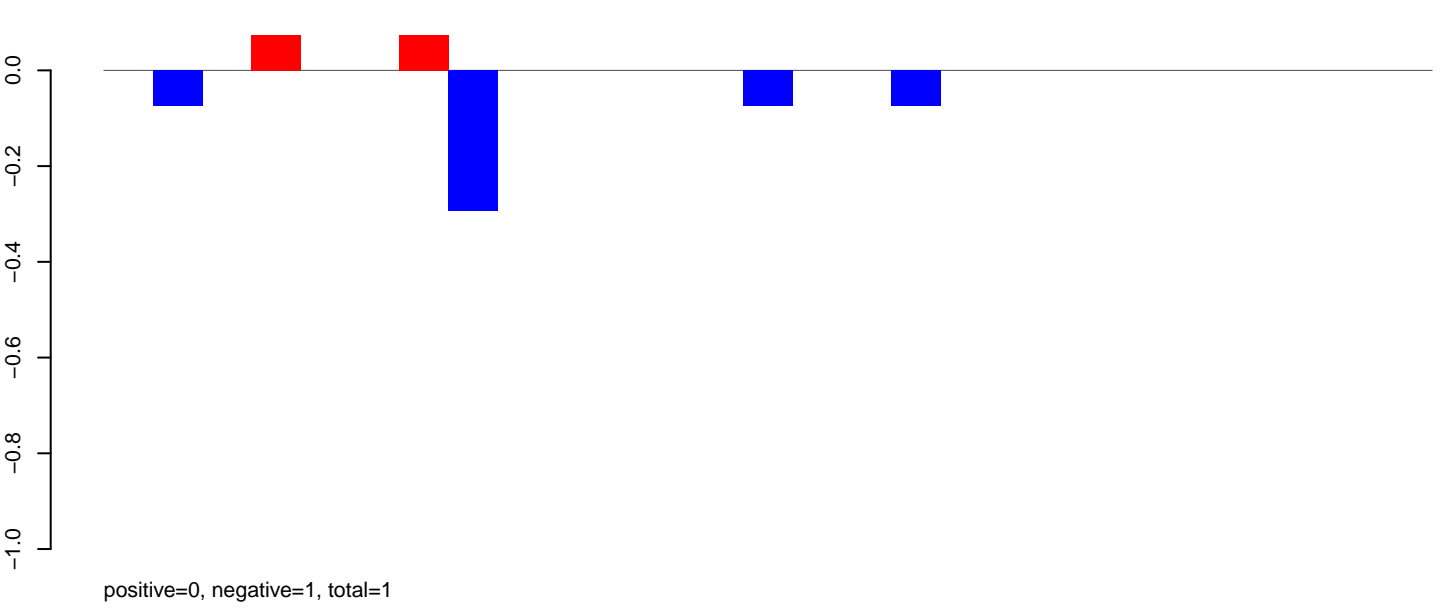
AeAlbo\_MaleWhole\_CT.rep



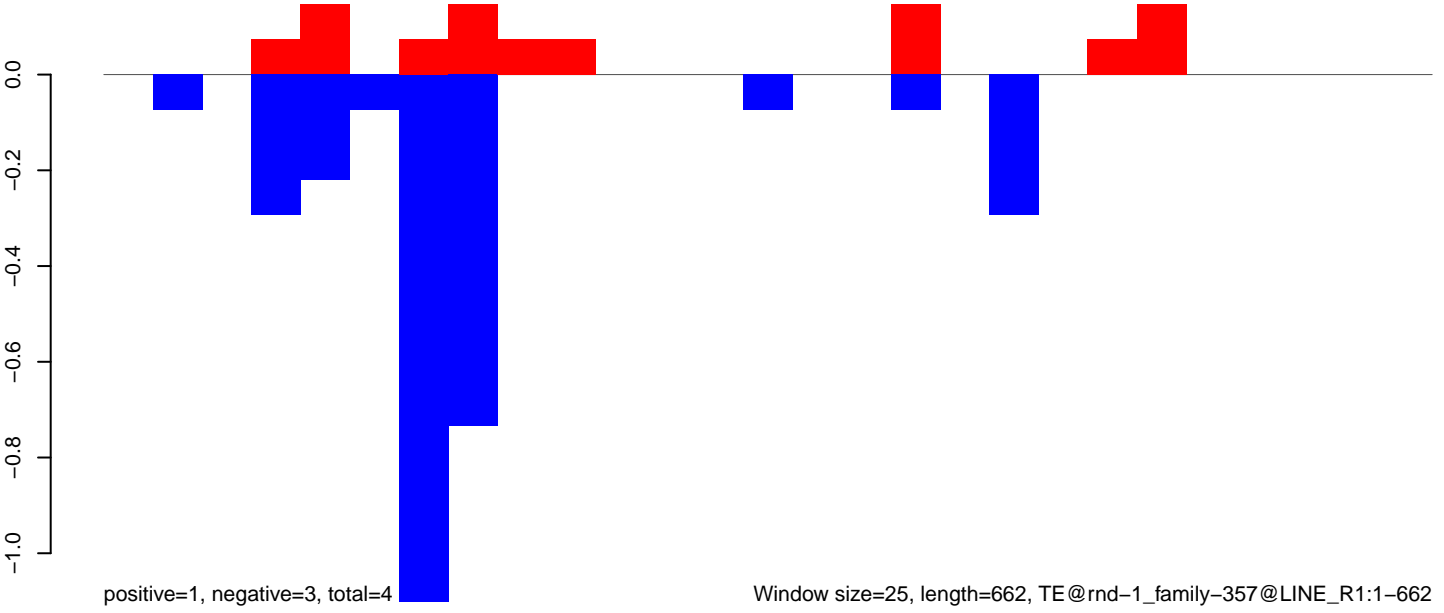
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



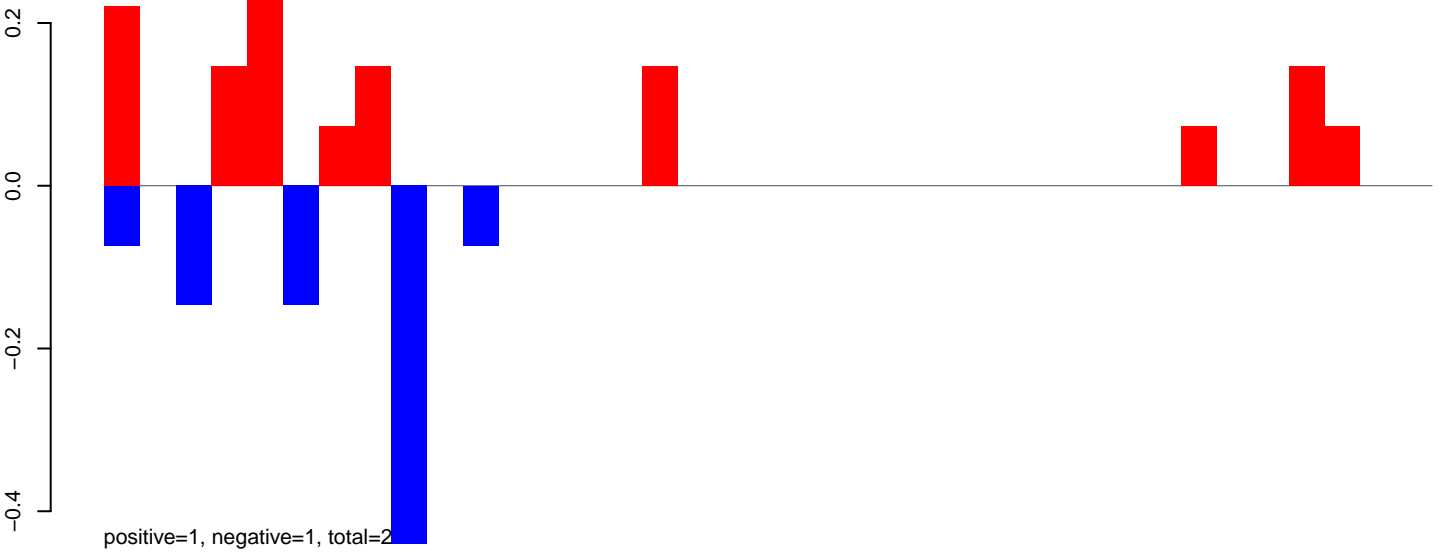
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



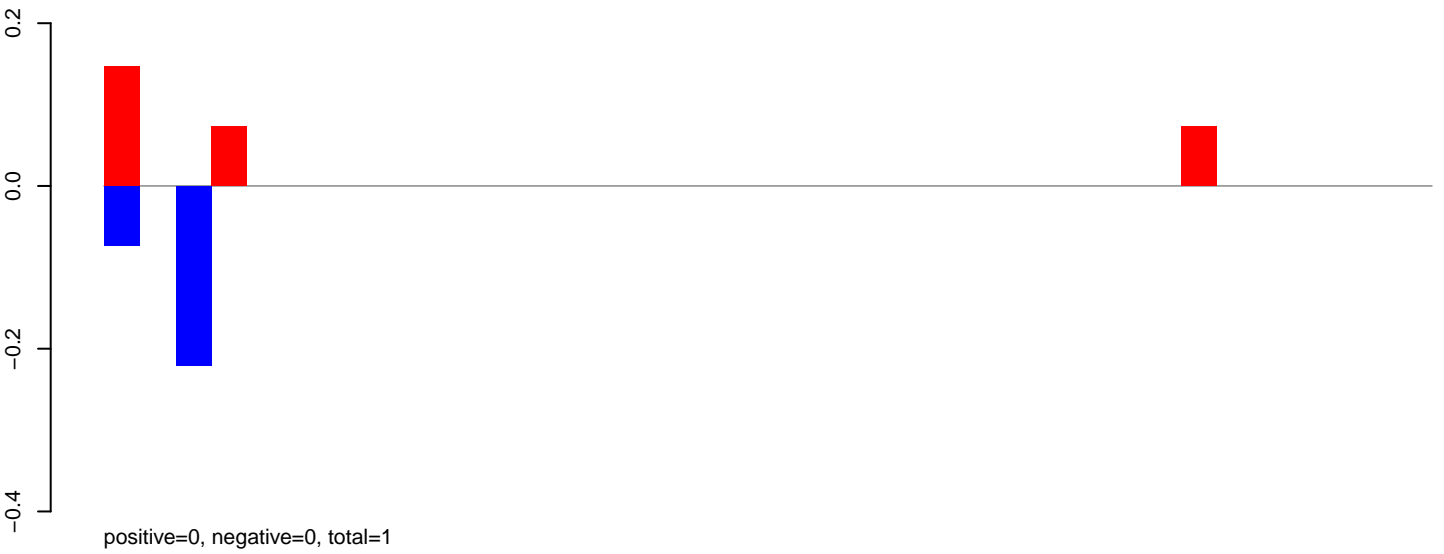
**AeAlbo\_MaleWhole\_CT.rep**



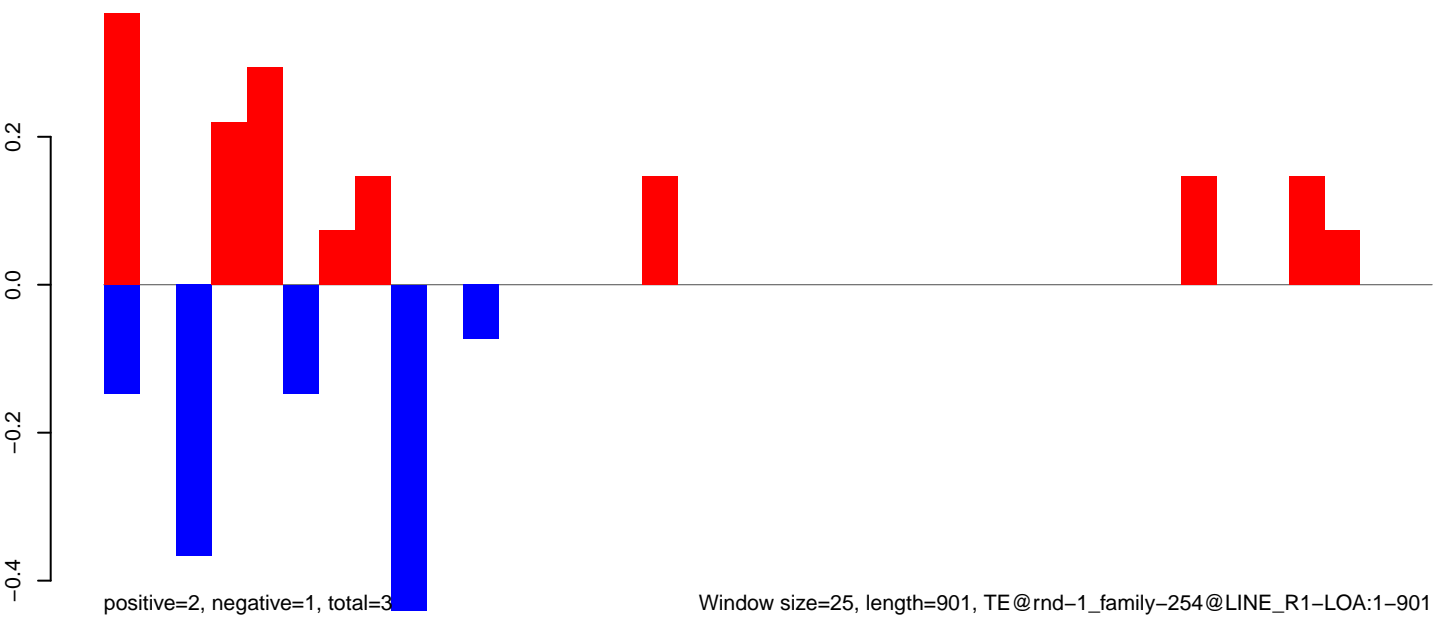
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

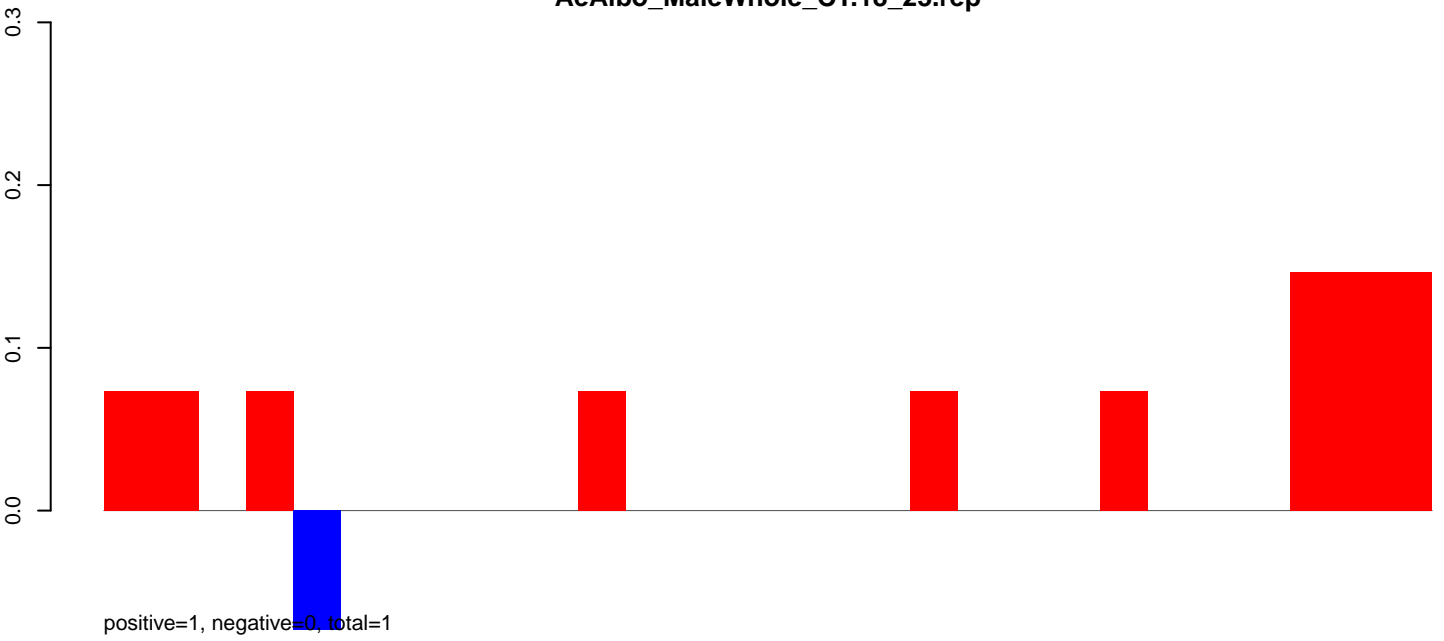


**AeAlbo\_MaleWhole\_CT.rep**

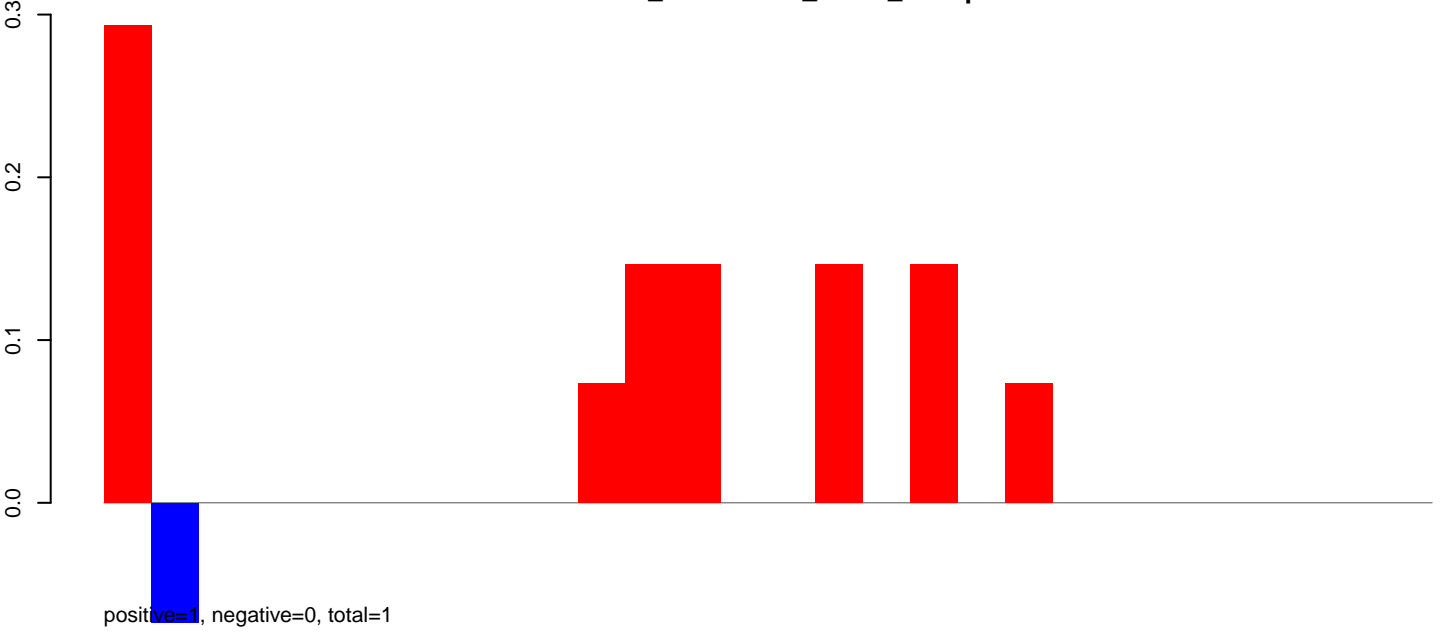




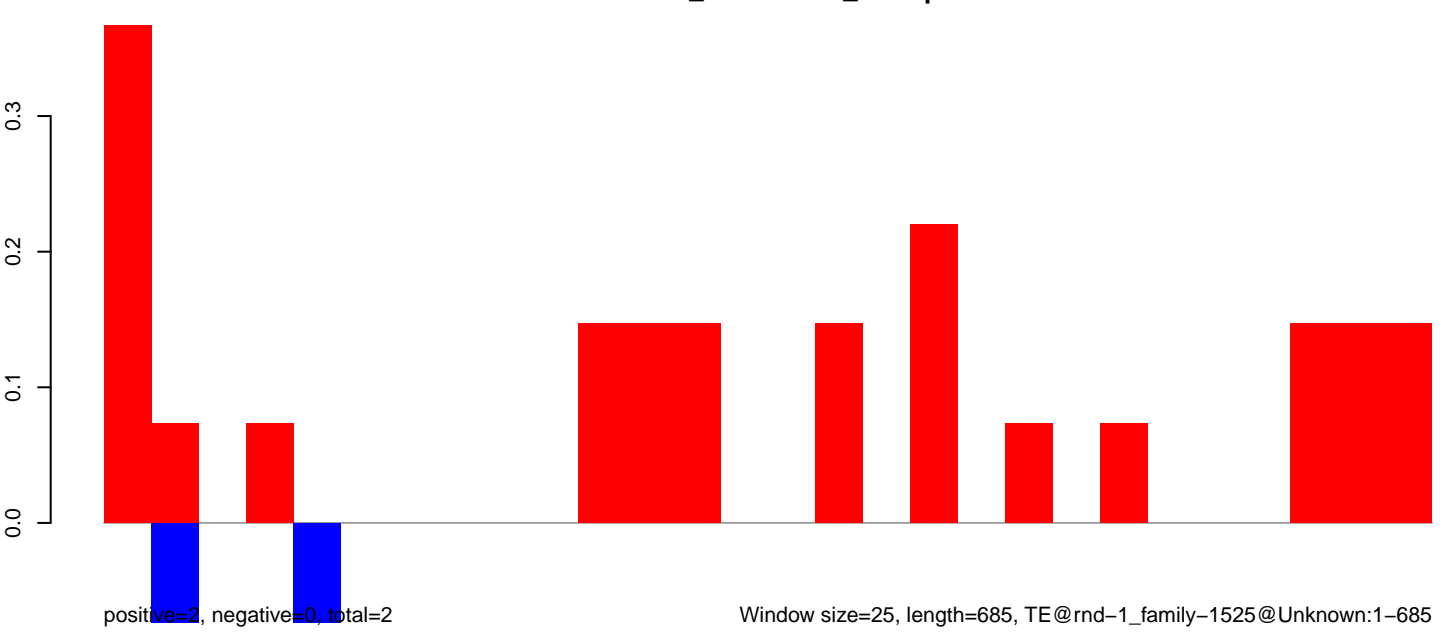
AeAlbo\_MaleWhole\_CT.18\_23.rep



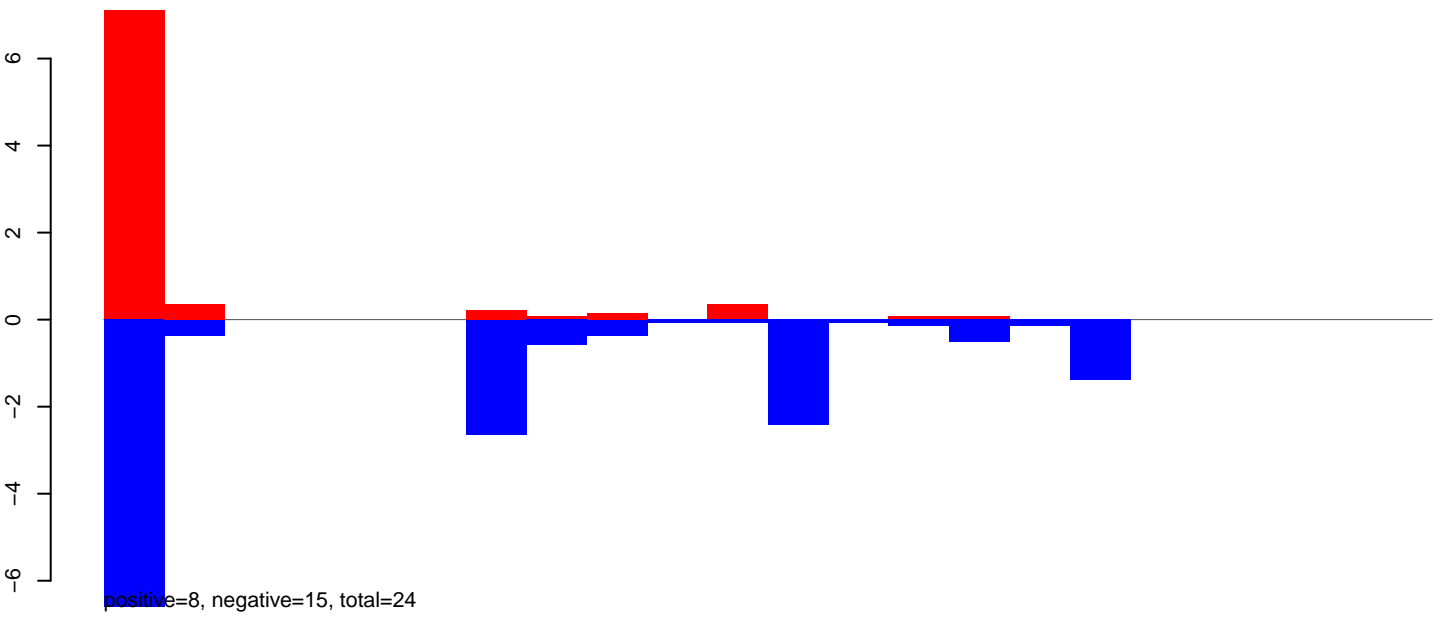
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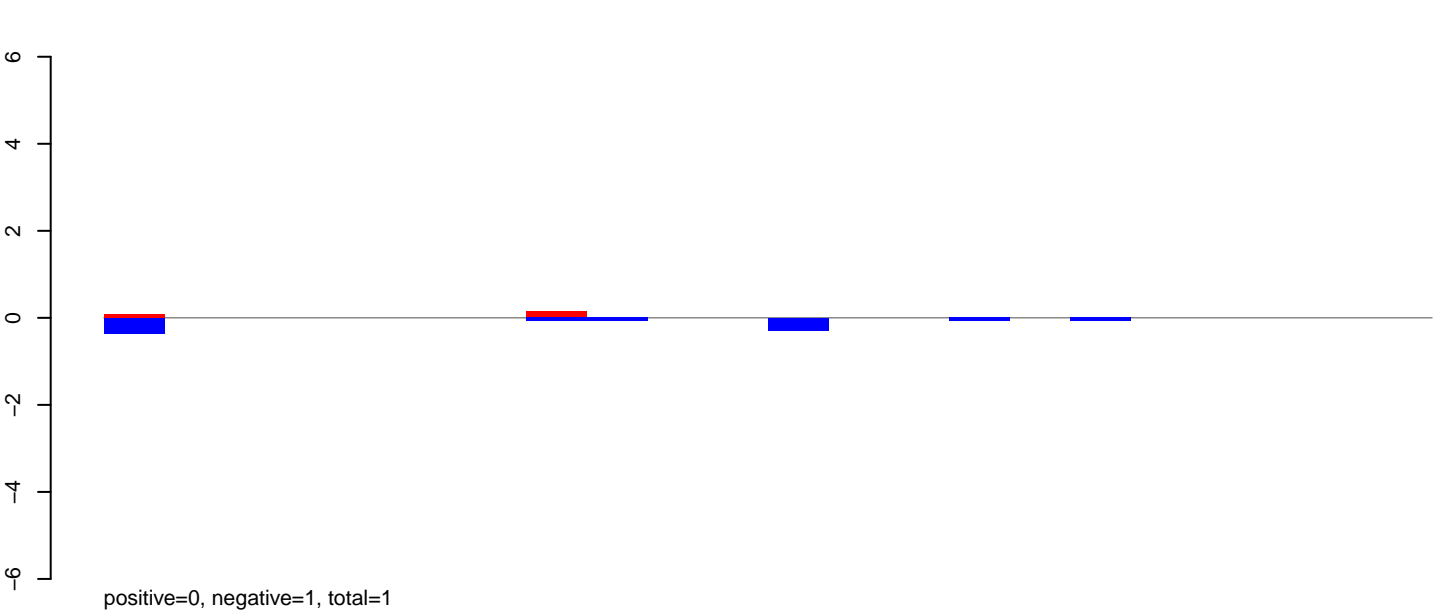
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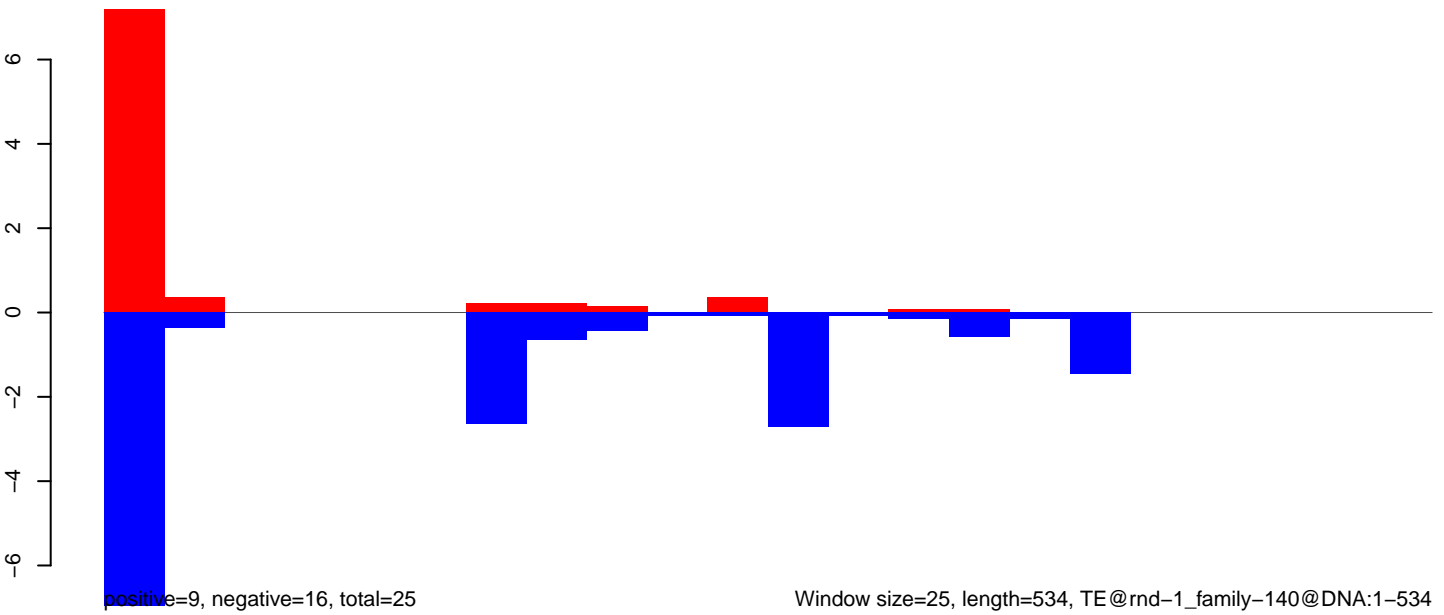
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



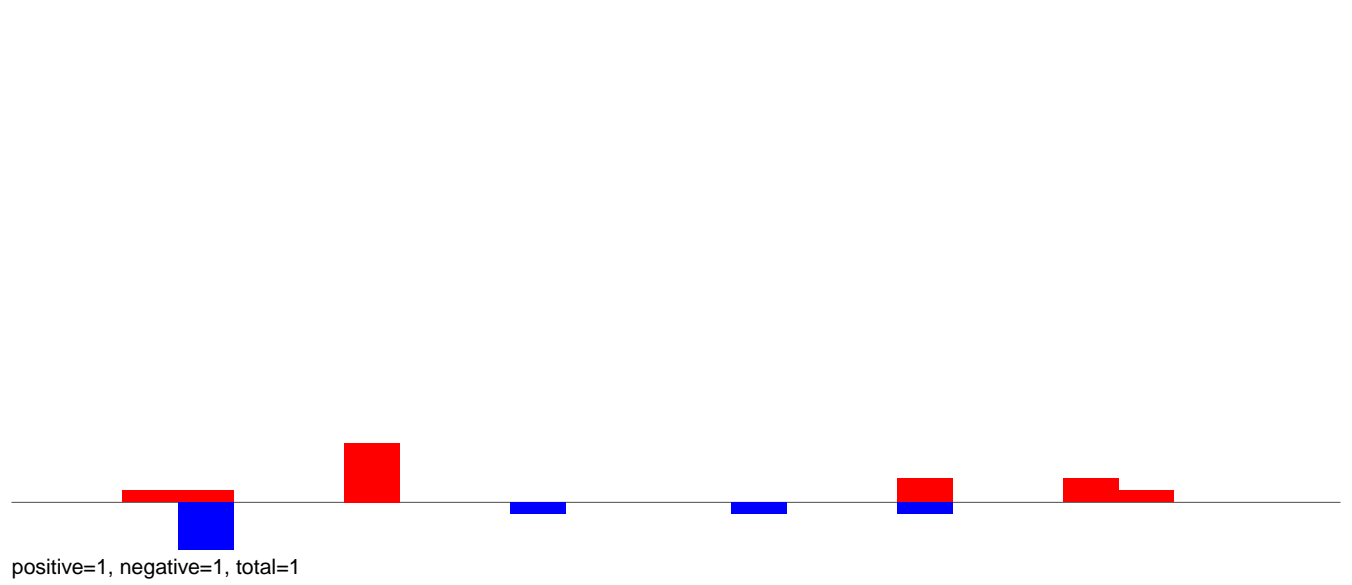
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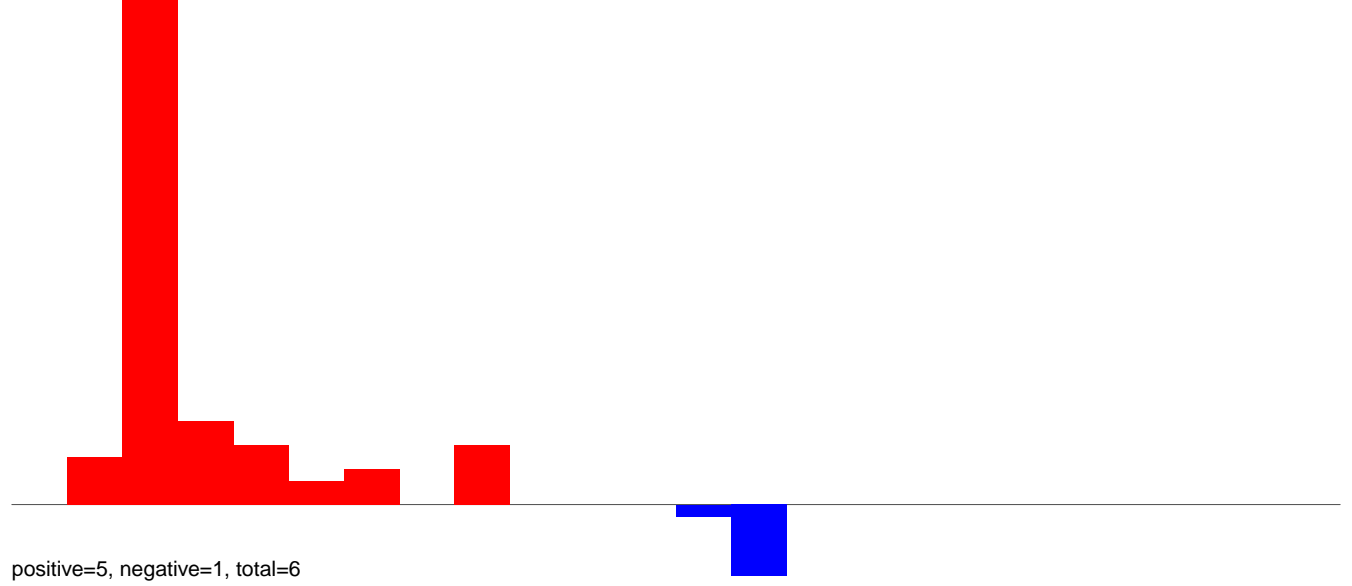
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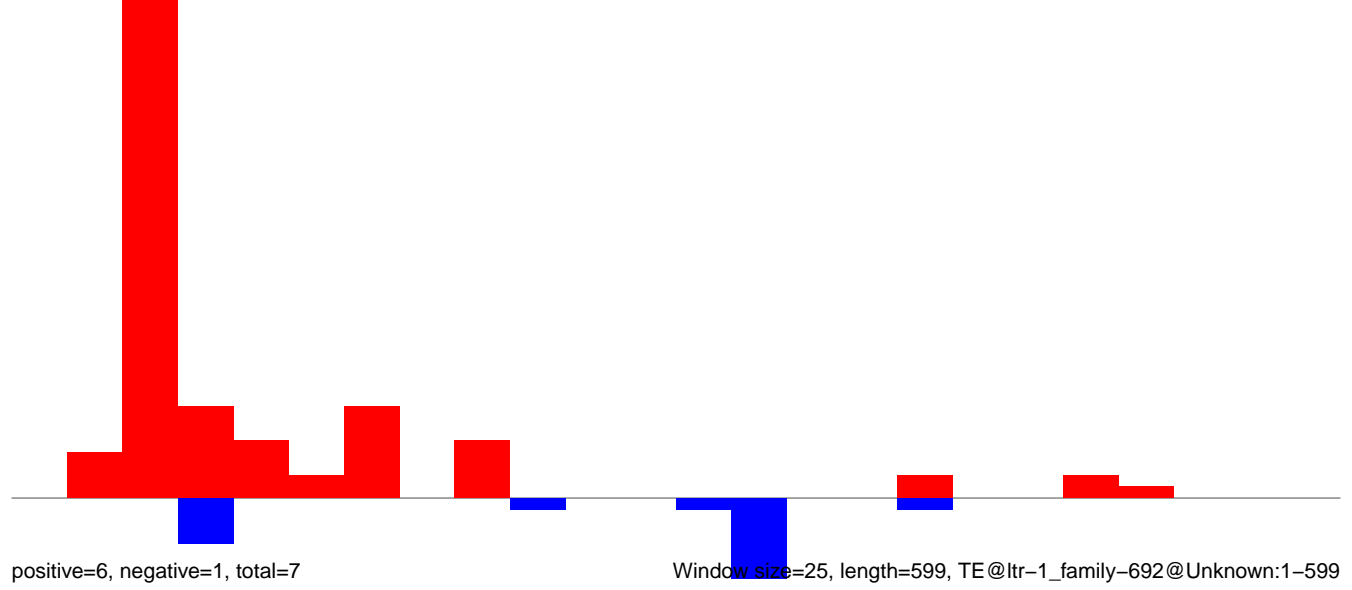
AeAlbo\_MaleWhole\_CT.18\_23.rep



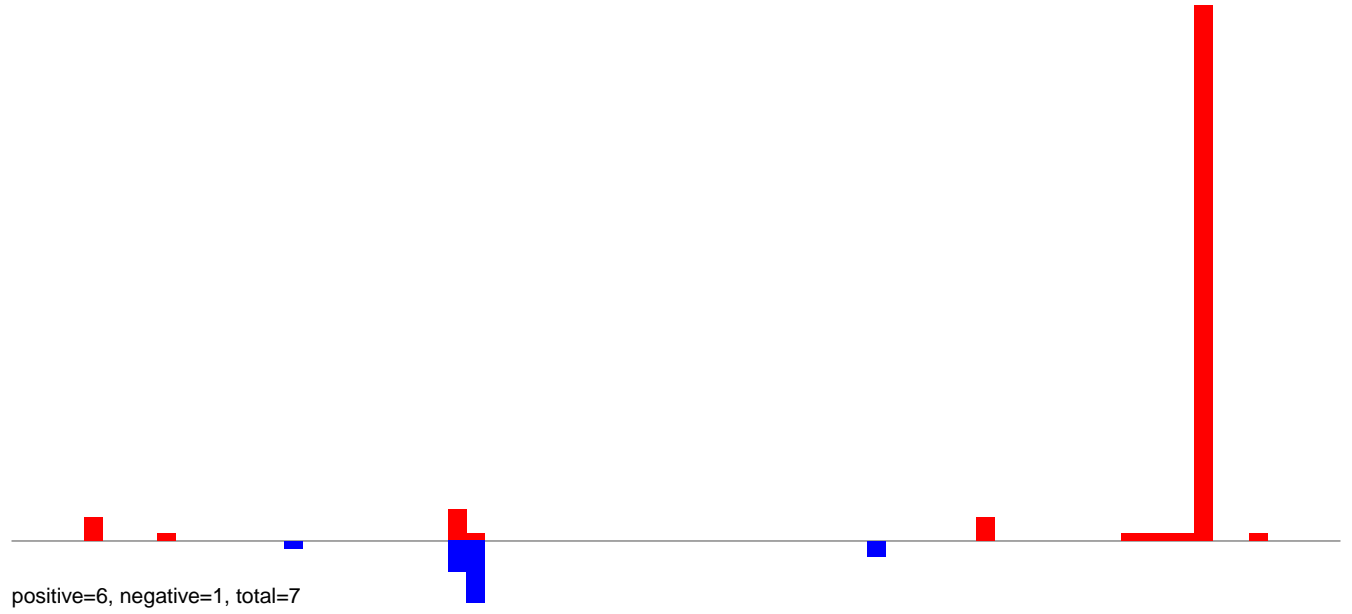
AeAlbo\_MaleWhole\_CT.24\_35.rep



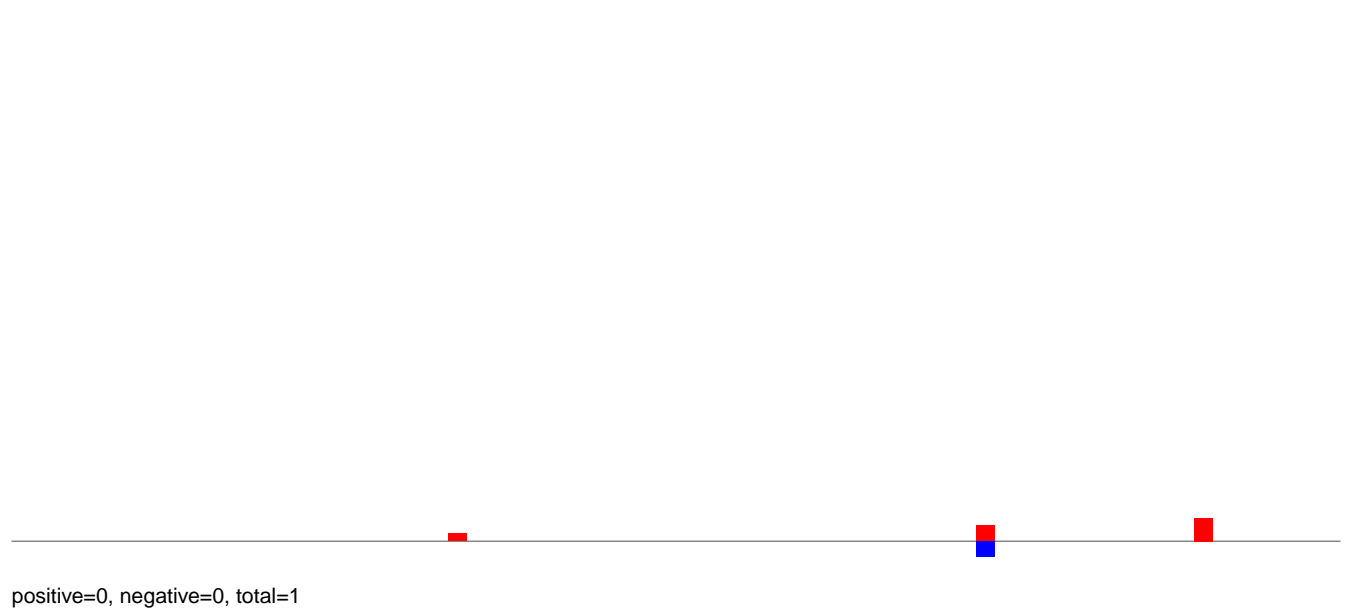
AeAlbo\_MaleWhole\_CT.rep



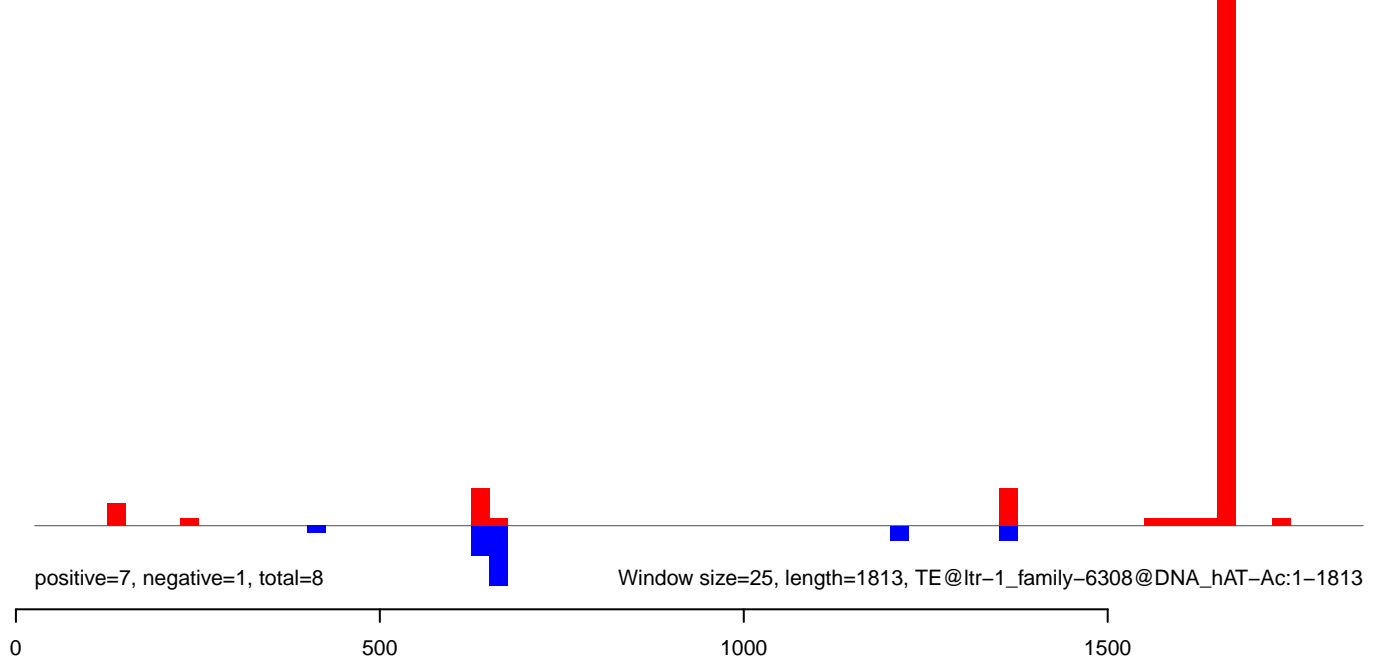
AeAlbo\_MaleWhole\_CT.18\_23.rep



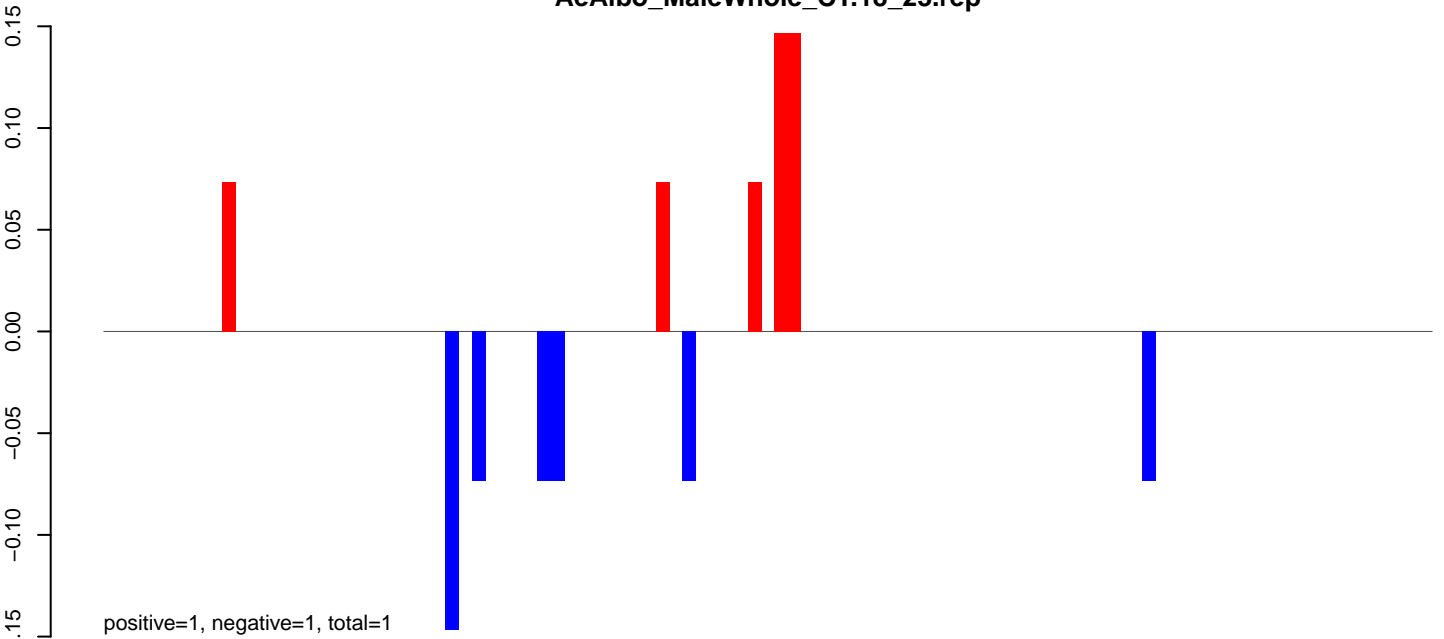
AeAlbo\_MaleWhole\_CT.24\_35.rep



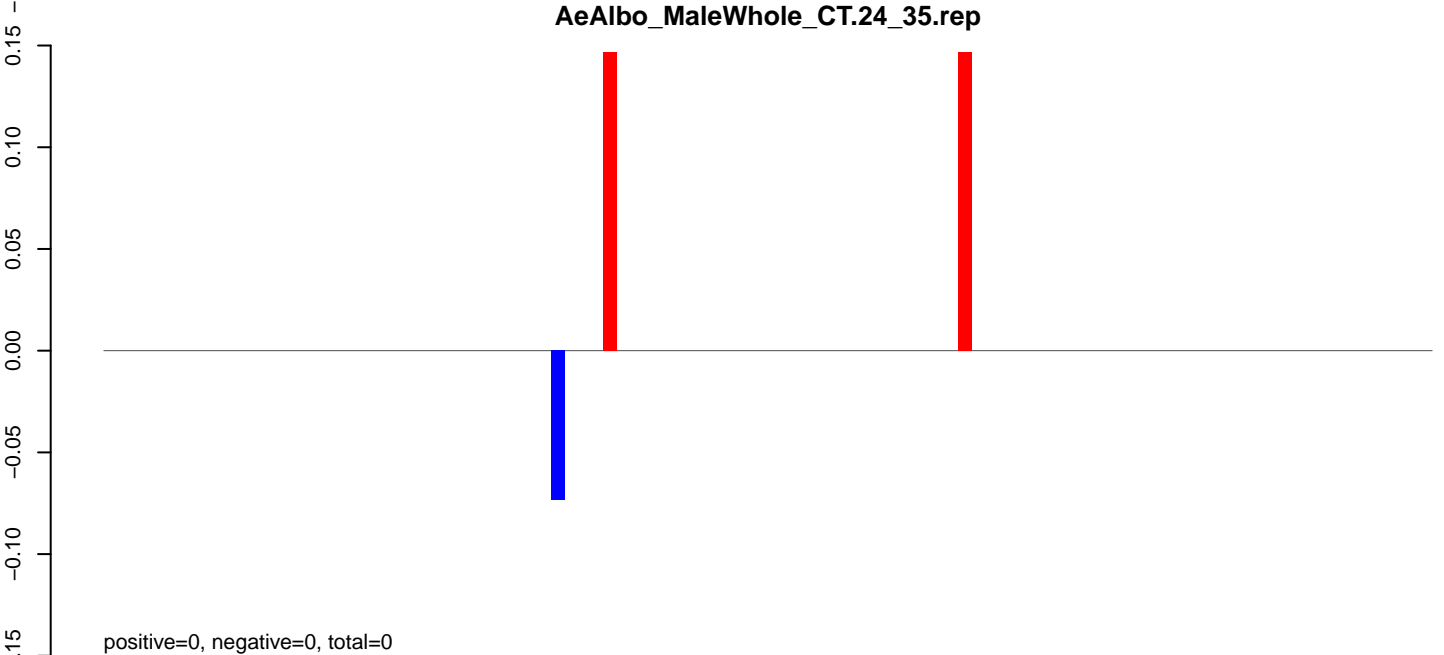
AeAlbo\_MaleWhole\_CT.rep



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

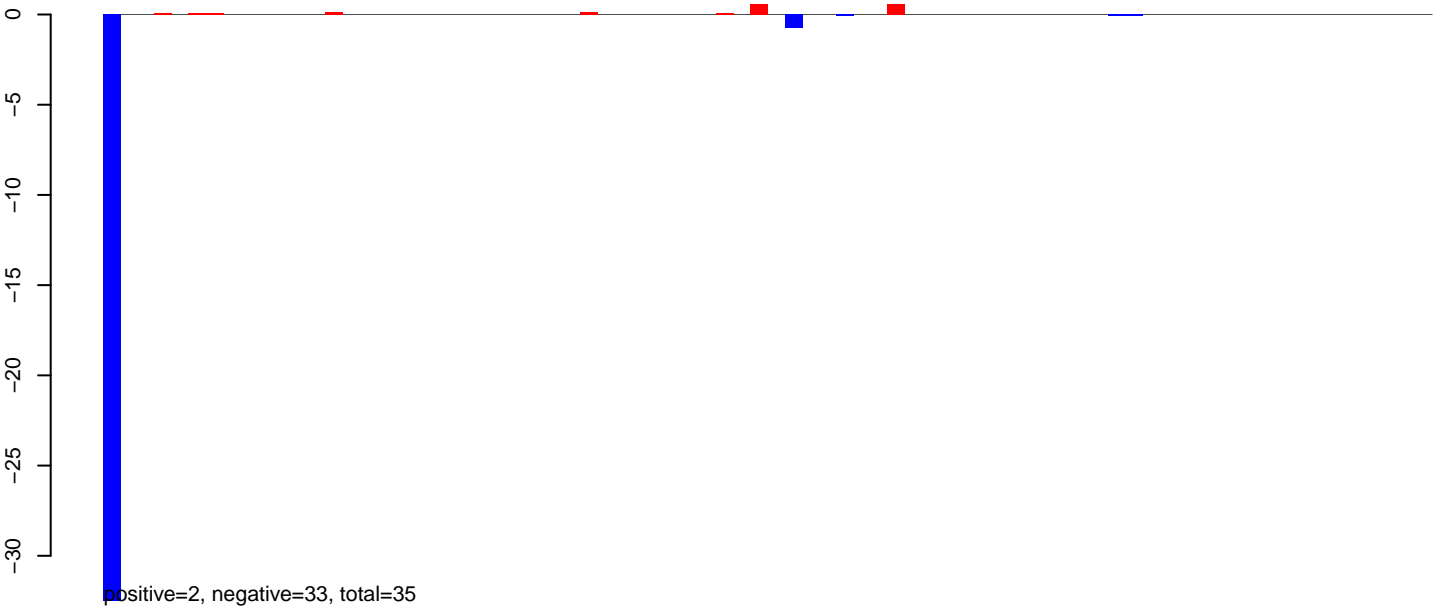


**AeAlbo\_MaleWhole\_CT.rep**

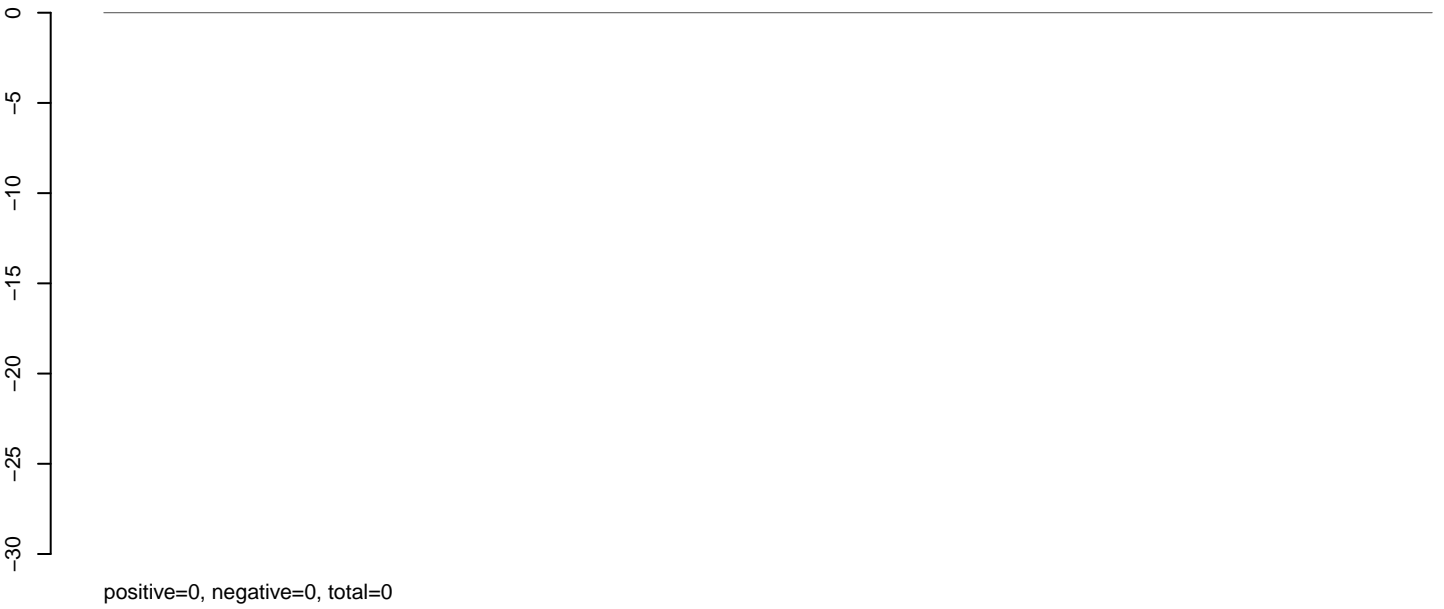


Window size=25, length=2508, TE@ltr-1\_family-6228@LTR\_Gypsy:1-2508

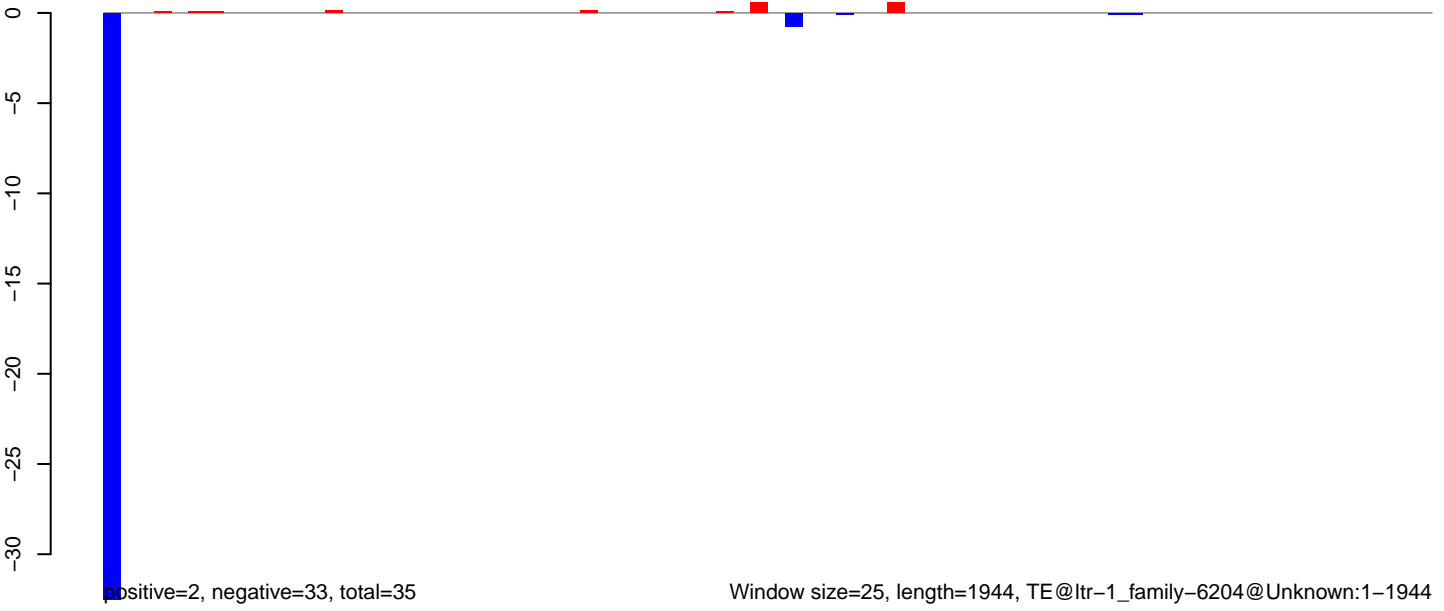
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



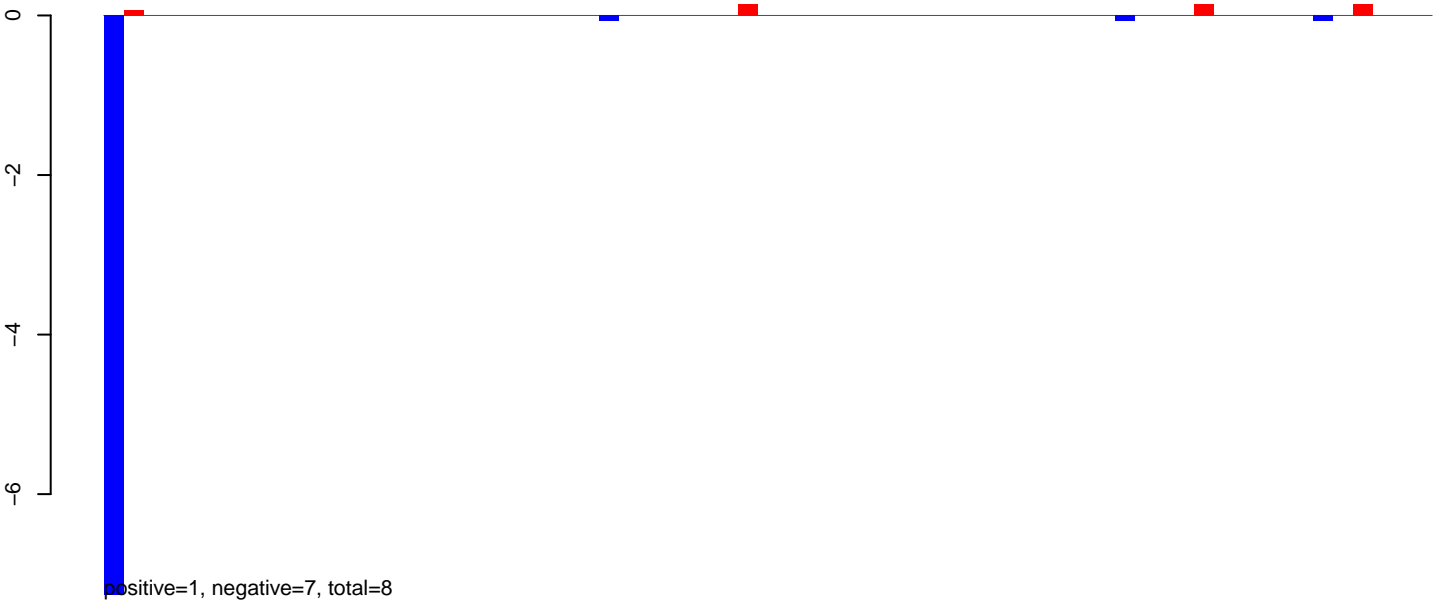
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



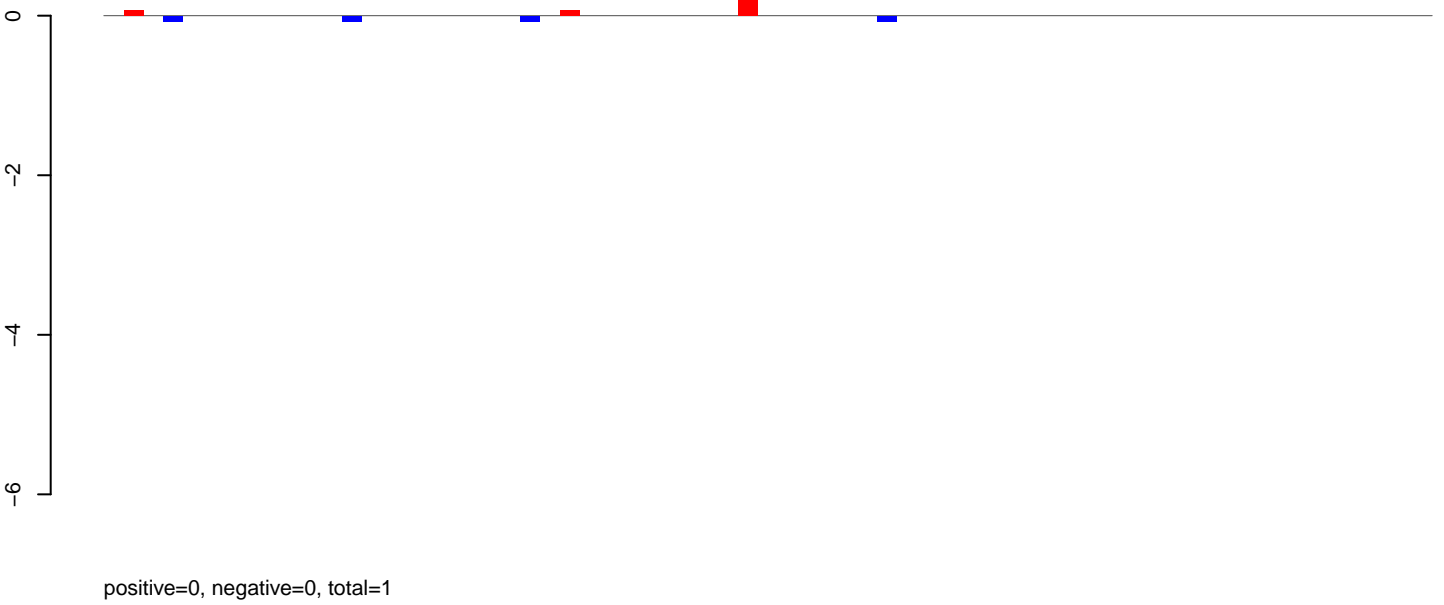
**AeAlbo\_MaleWhole\_CT.rep**



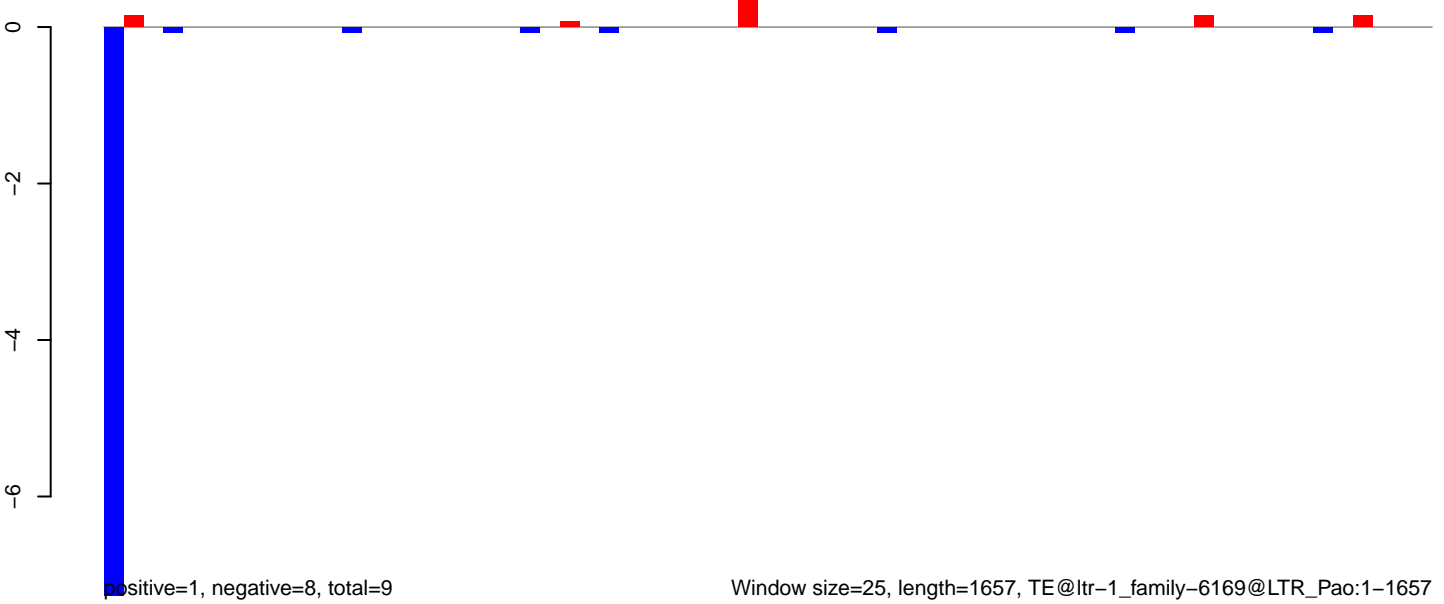
AeAlbo\_MaleWhole\_CT.18\_23.rep



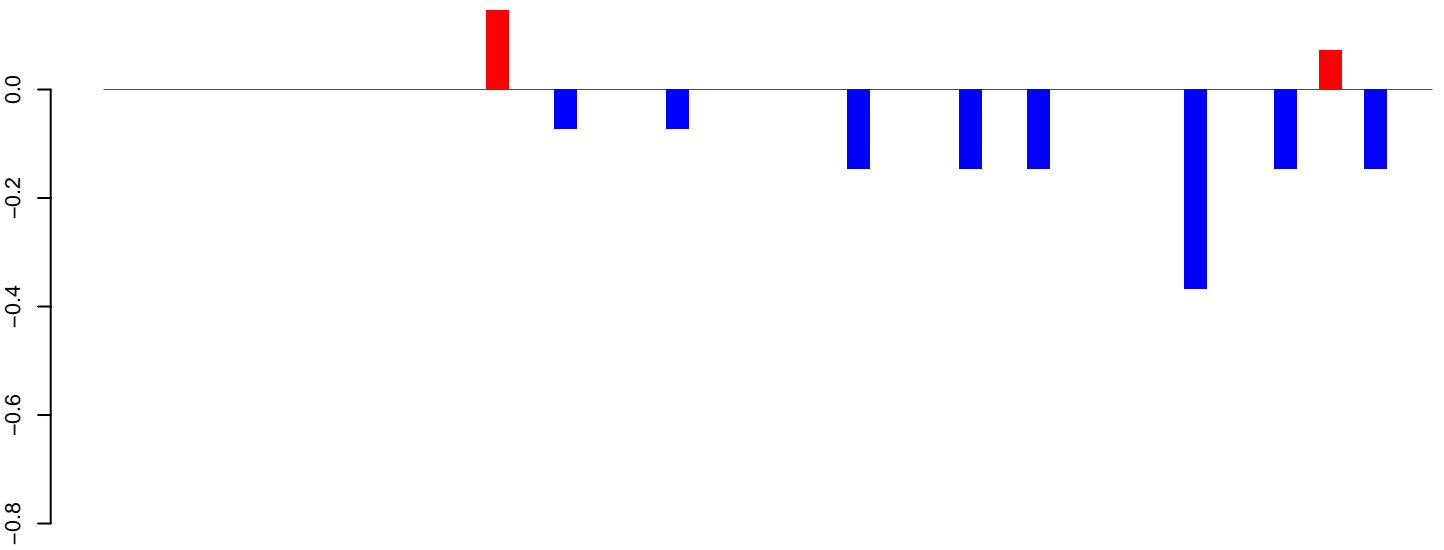
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



AeAlbo\_MaleWhole\_CT.18\_23.rep



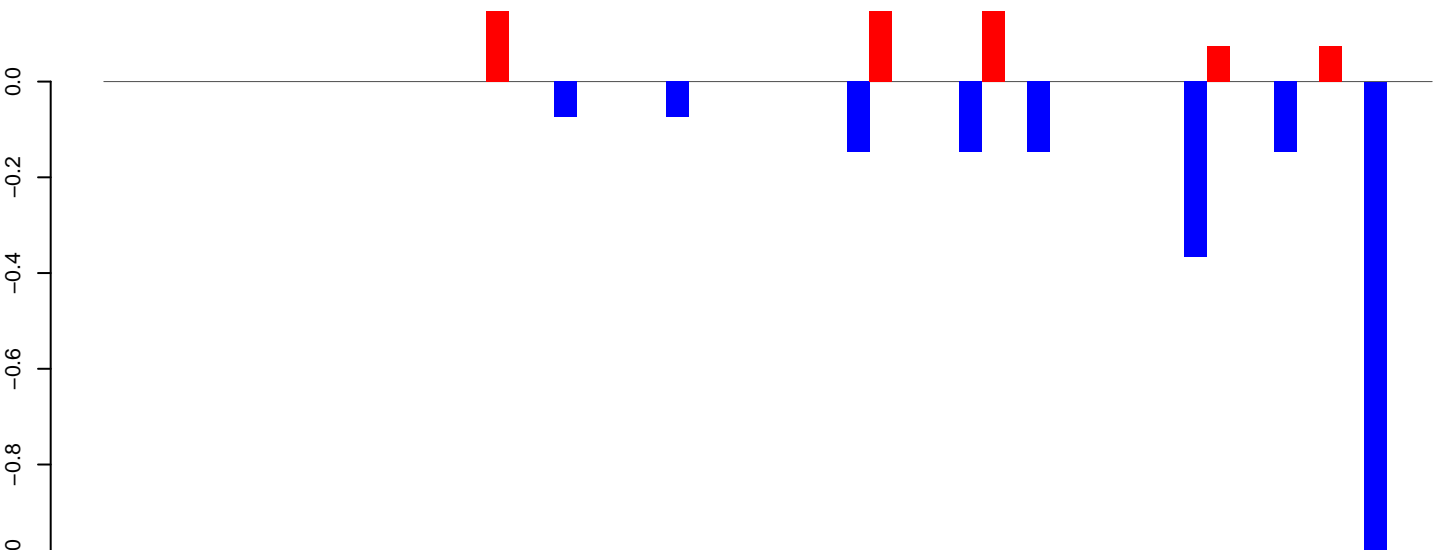
positive=0, negative=1, total=1

AeAlbo\_MaleWhole\_CT.24\_35.rep



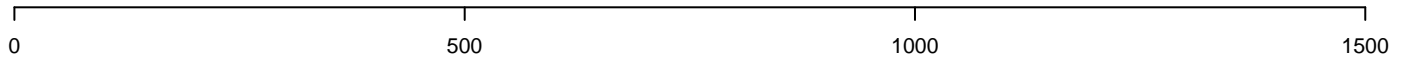
positive=0, negative=1, total=1

AeAlbo\_MaleWhole\_CT.rep



positive=1, negative=2, total=3

Window size=25, length=1463, TE@ltr-1\_family-6119@Unknown:1-1463





**AeAlbo\_MaleWhole\_CT.18\_23.rep**

positive=1, negative=1, total=2

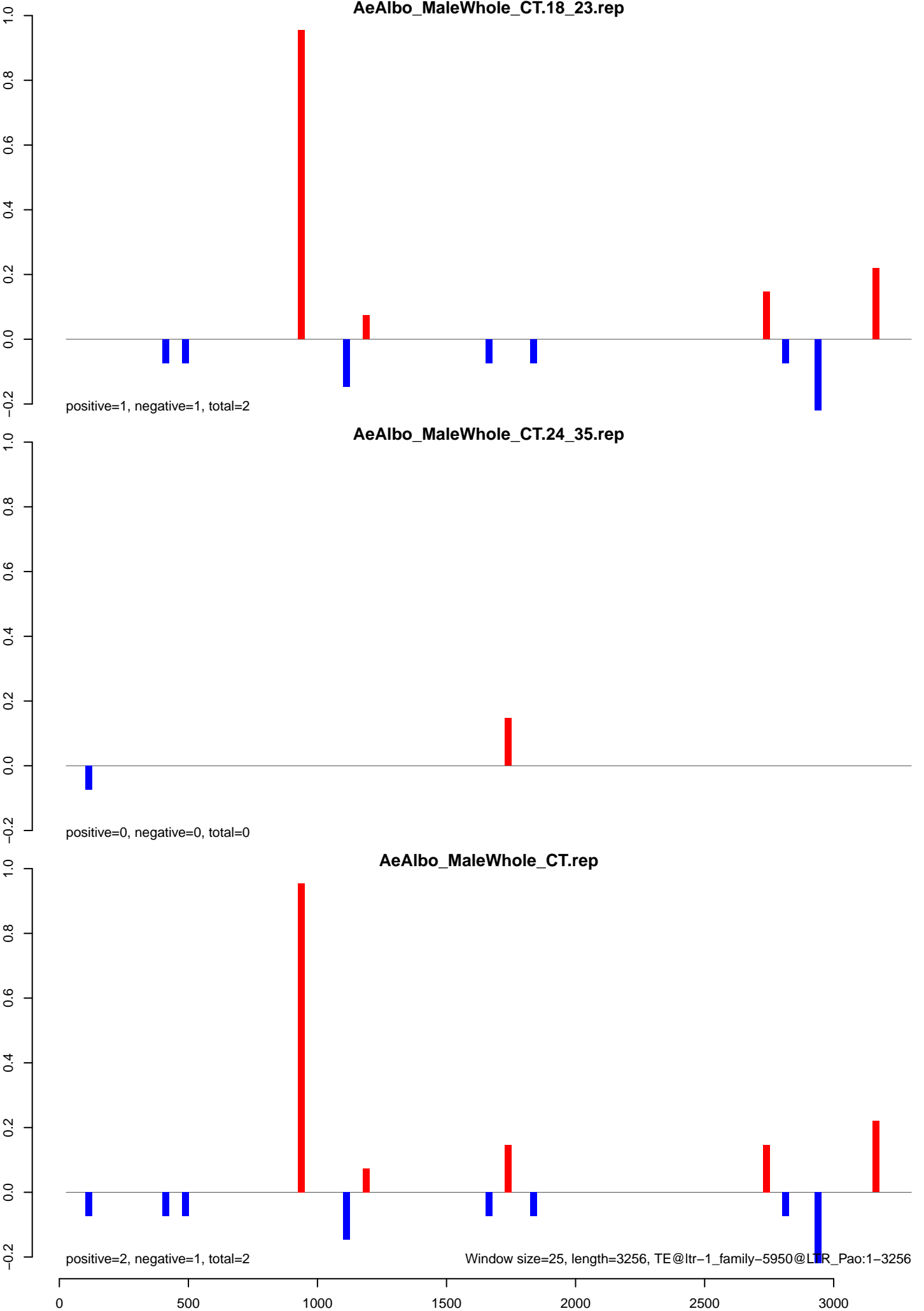
**AeAlbo\_MaleWhole\_CT.24\_35.rep**

positive=0, negative=0, total=0

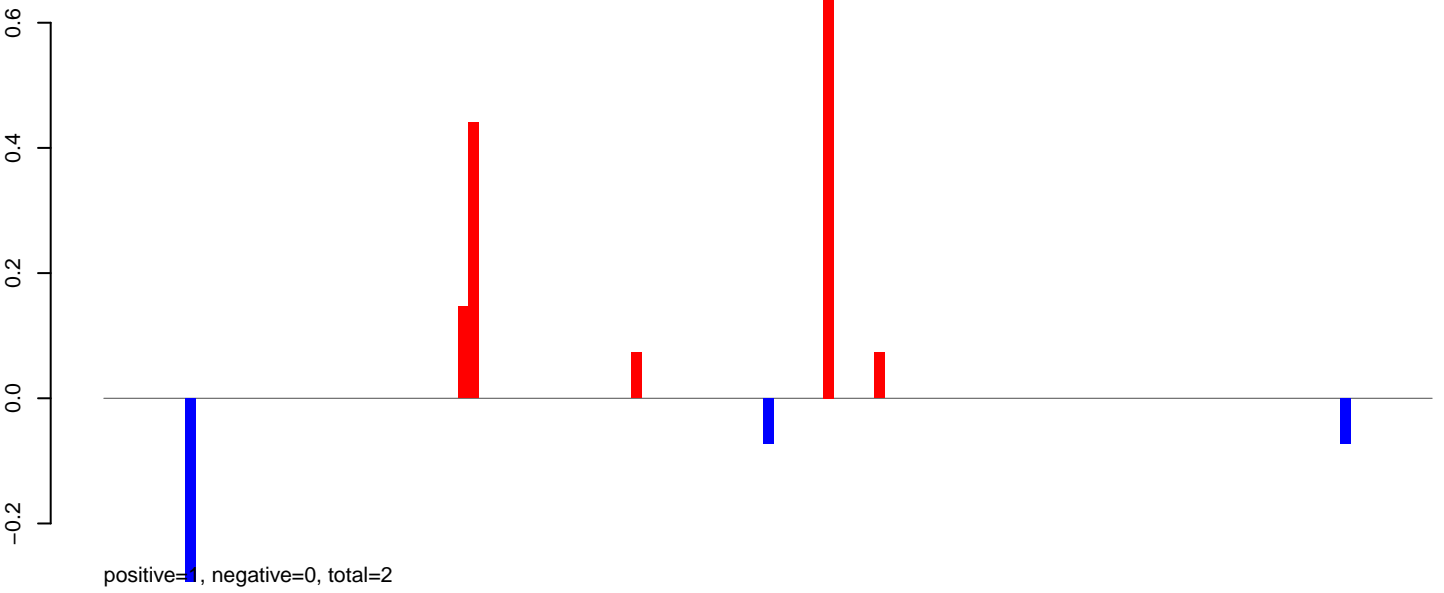
**AeAlbo\_MaleWhole\_CT.rep**

positive=2, negative=1, total=2

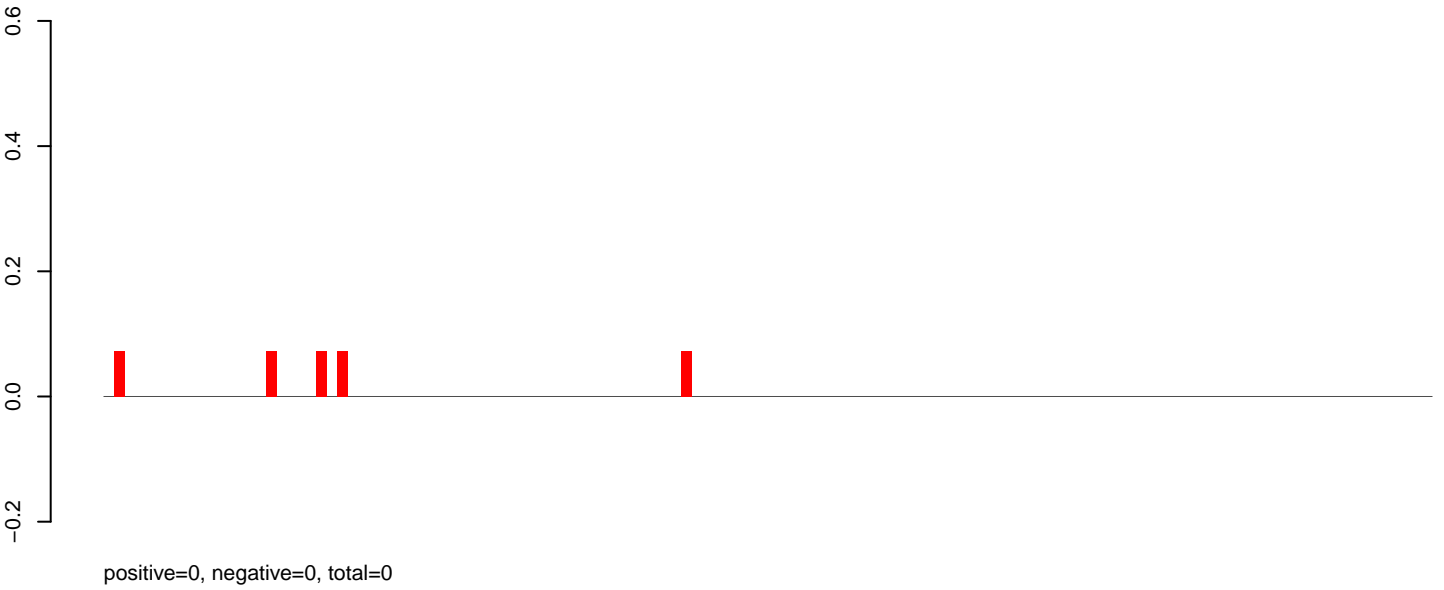
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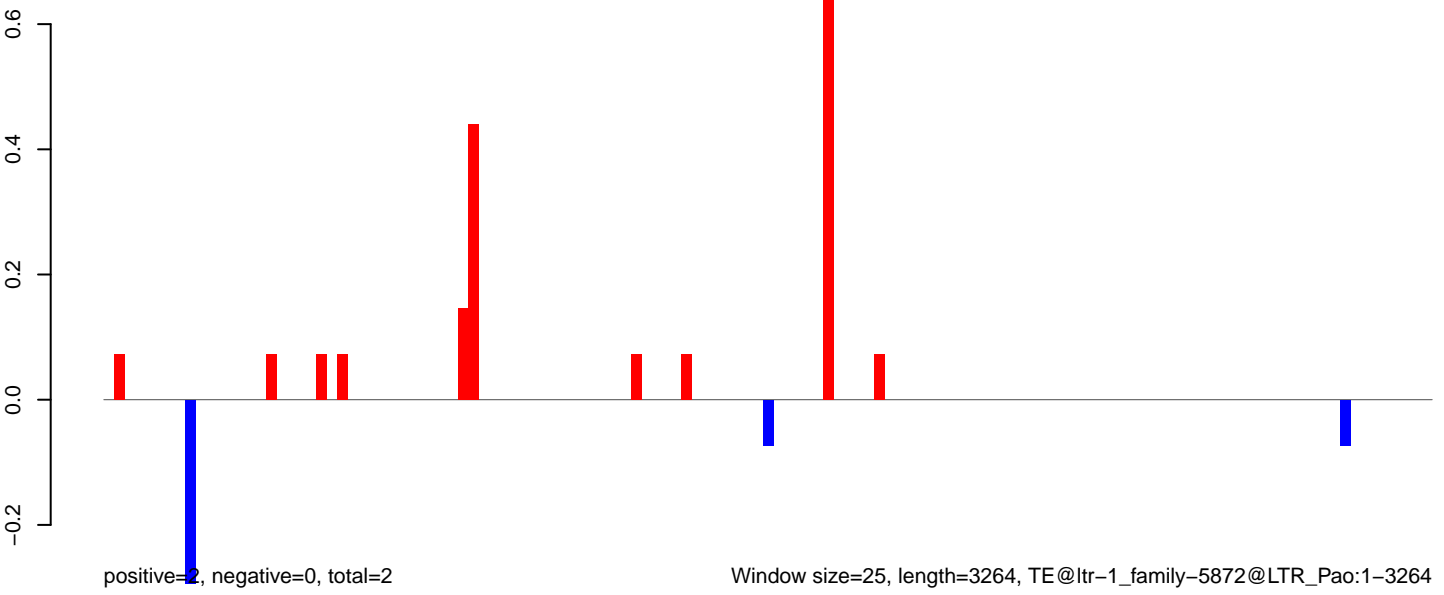
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

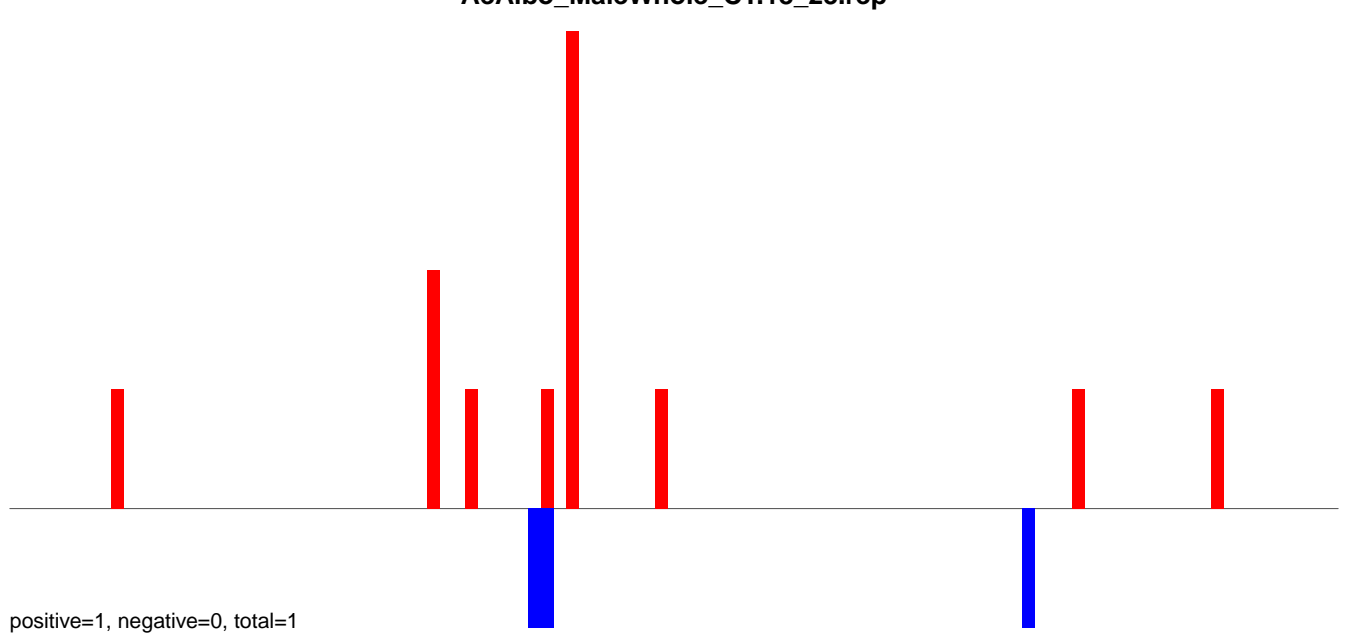


**AeAlbo\_MaleWhole\_CT.rep**

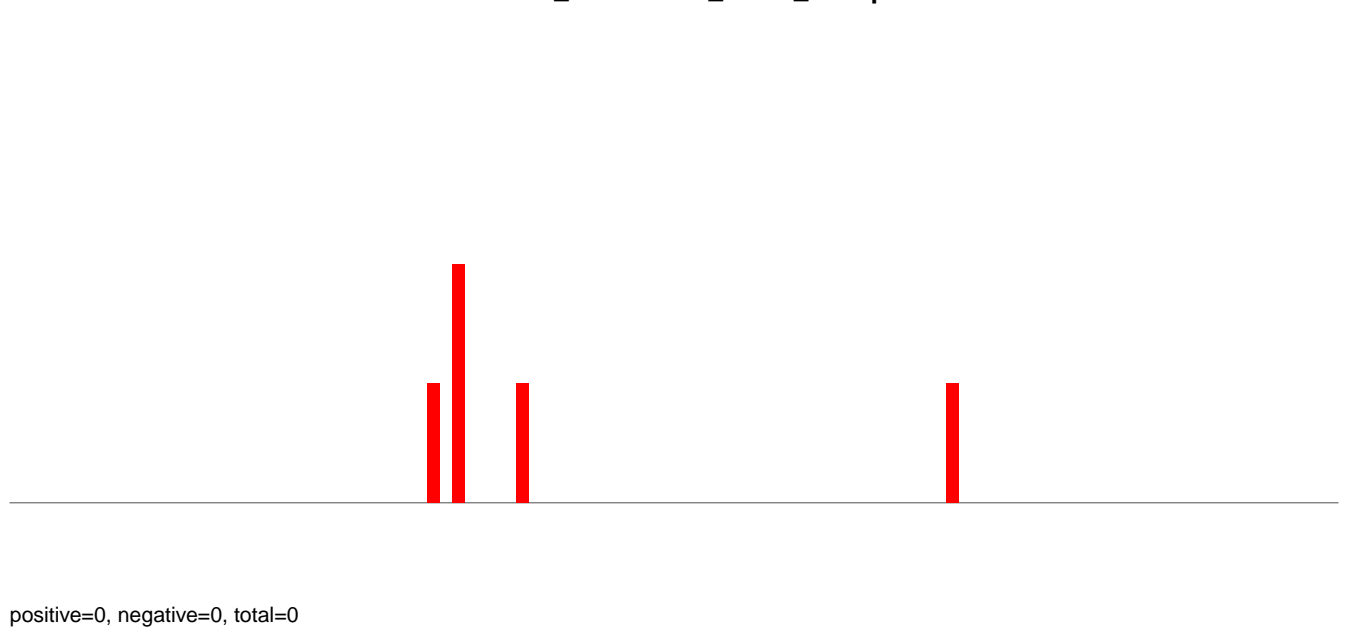


Window size=25, length=3264, TE@ltr-1\_family-5872@LTR\_Pao:1-3264

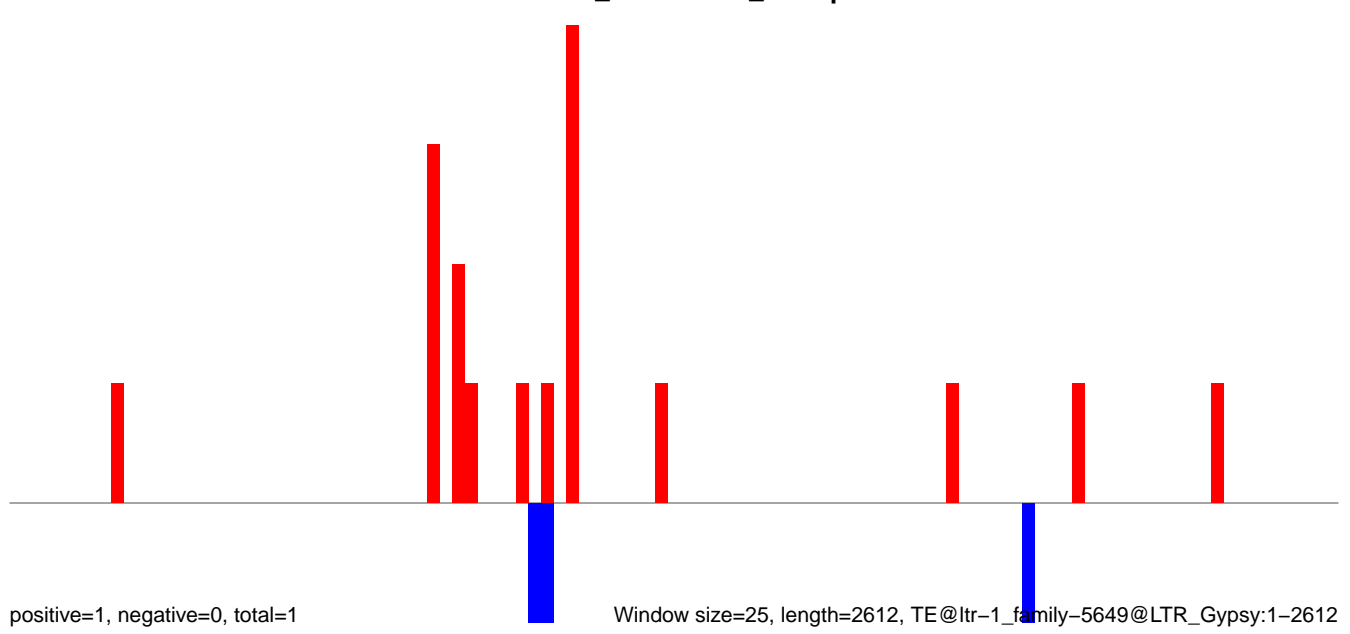
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



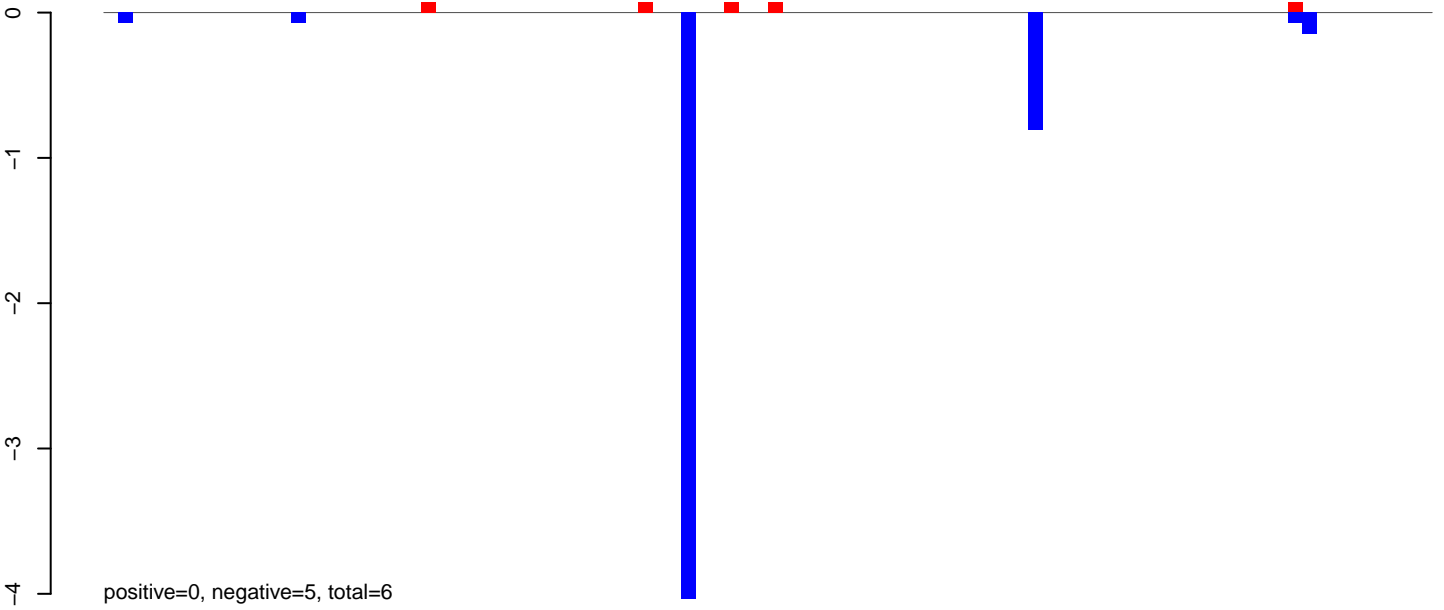
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



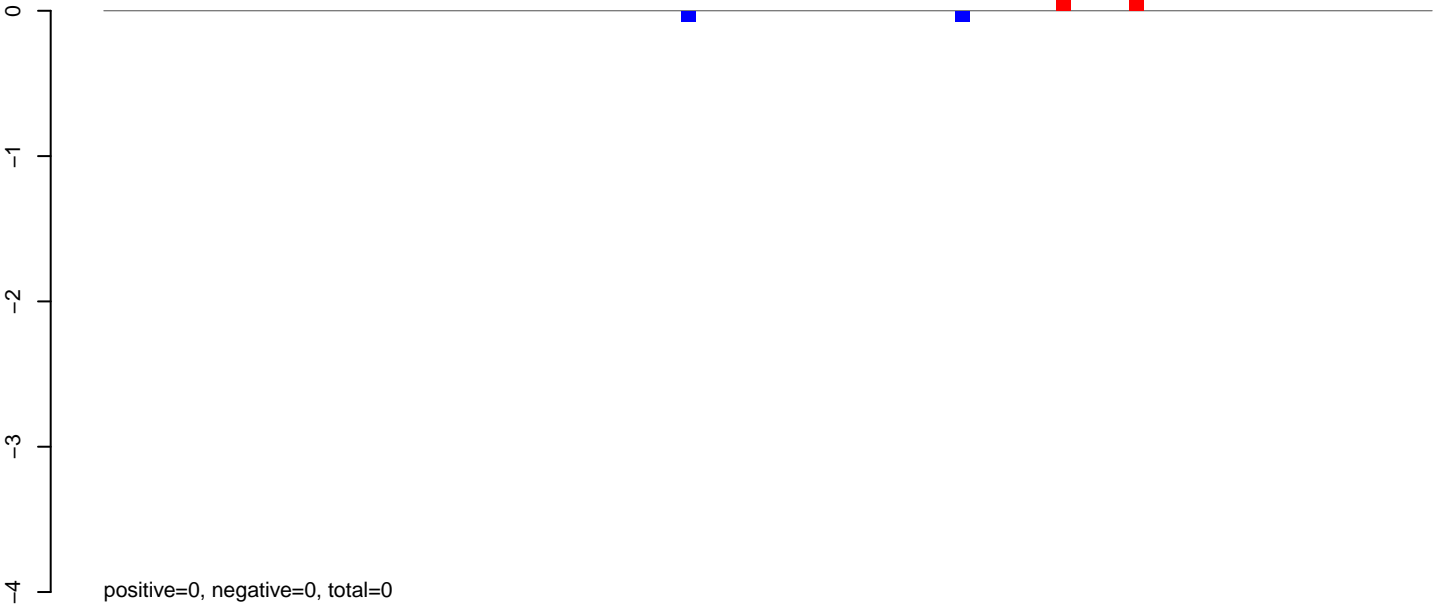
**AeAlbo\_MaleWhole\_CT.rep**



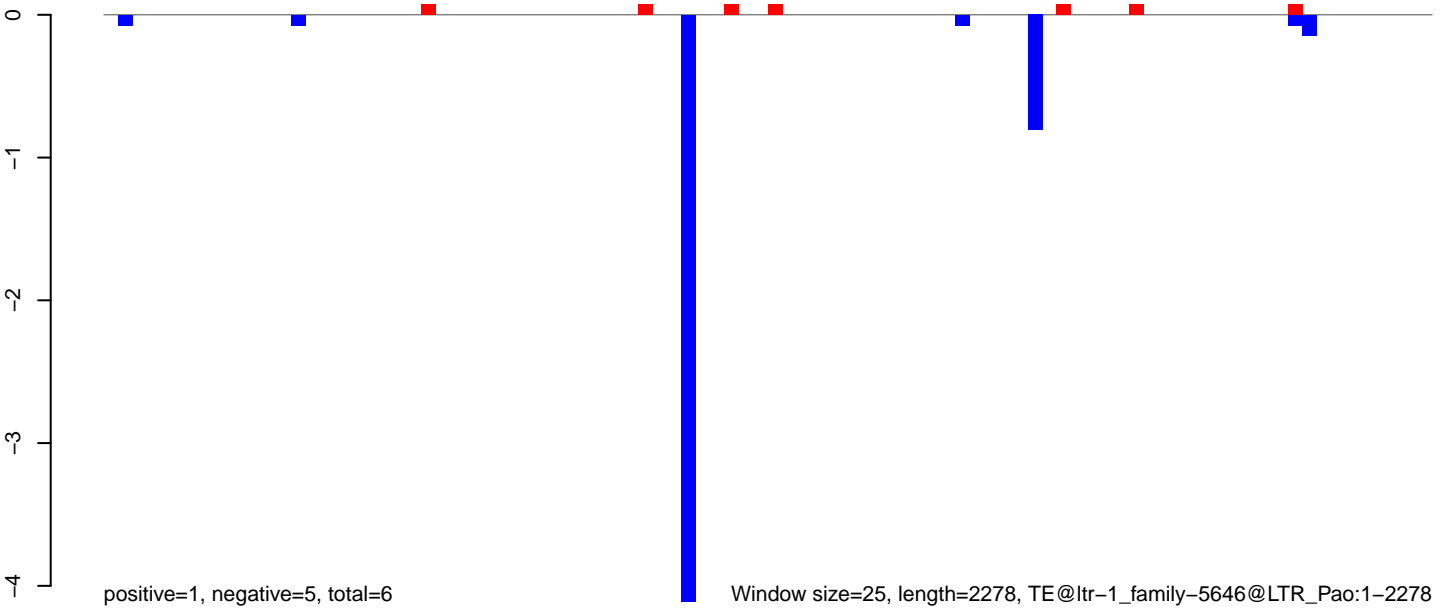
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

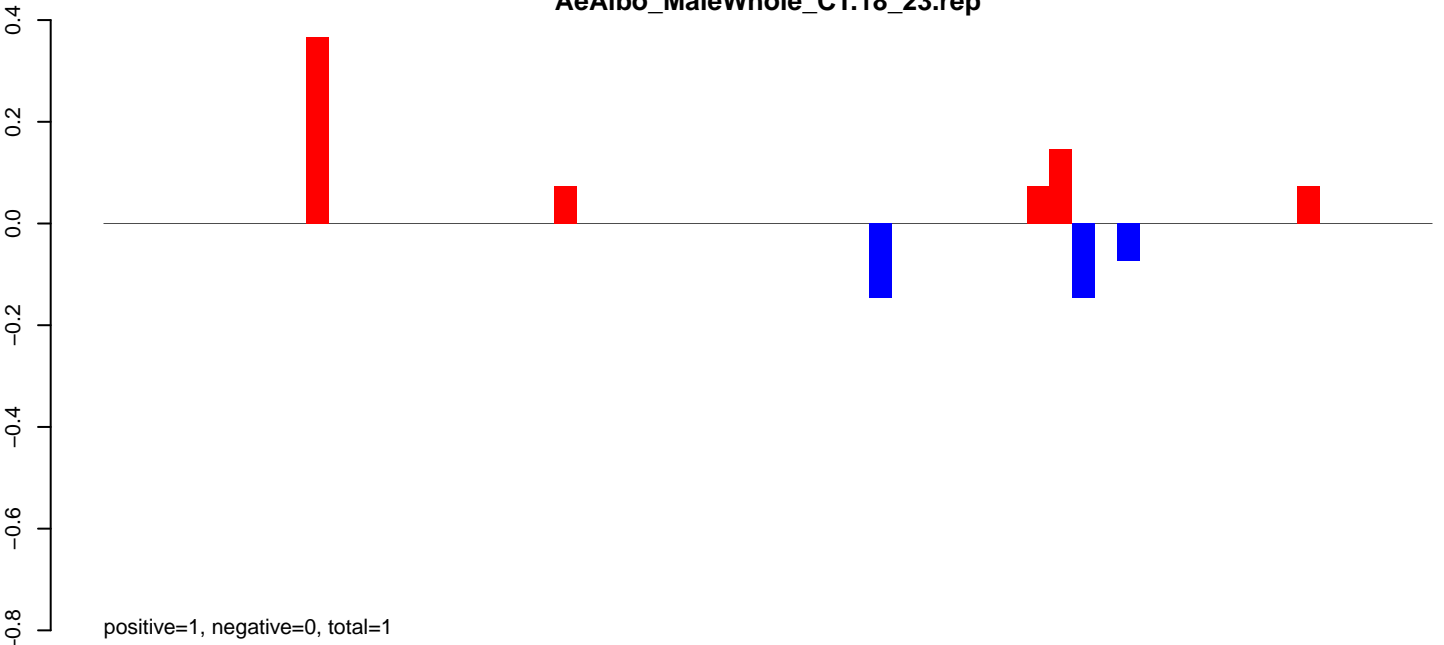


**AeAlbo\_MaleWhole\_CT.rep**

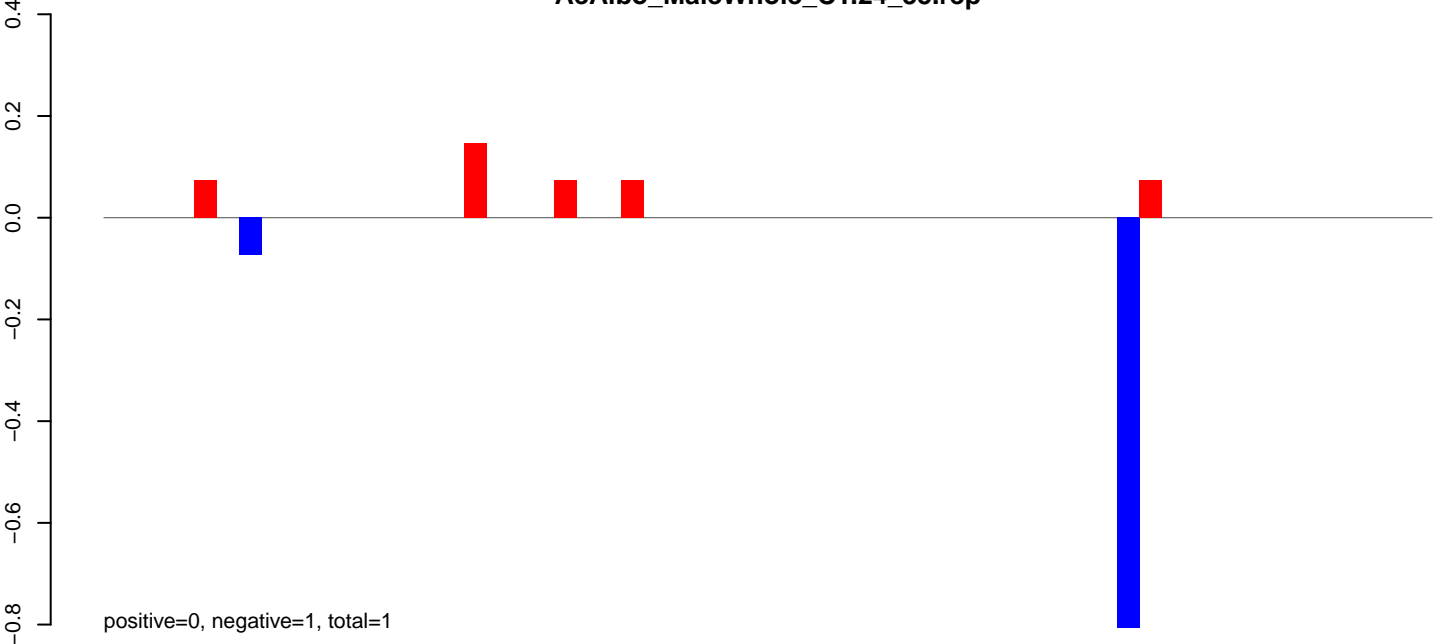


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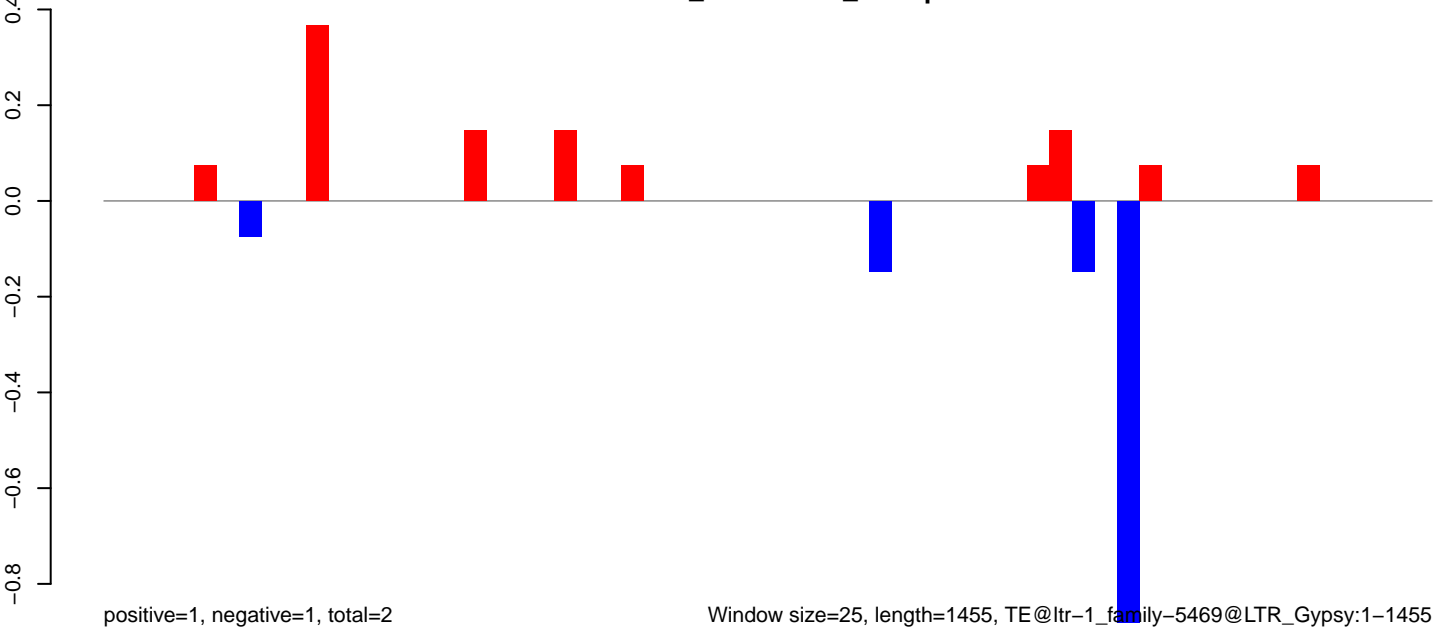
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

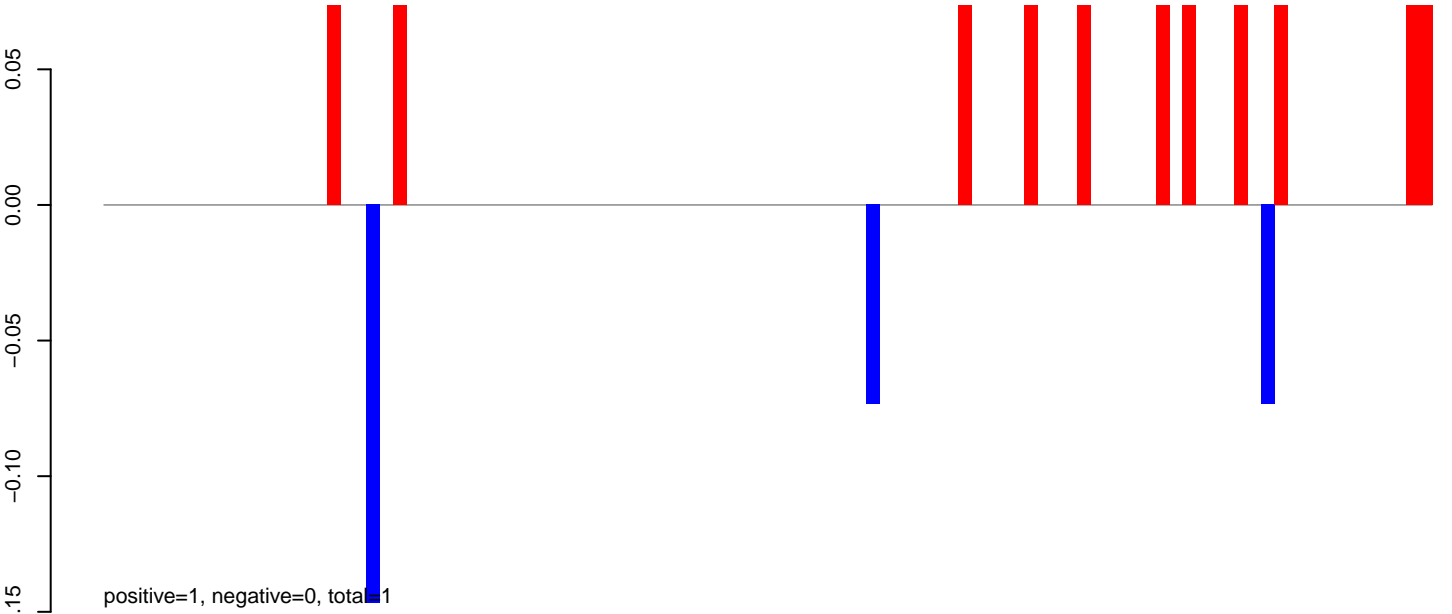


**AeAlbo\_MaleWhole\_CT.rep**

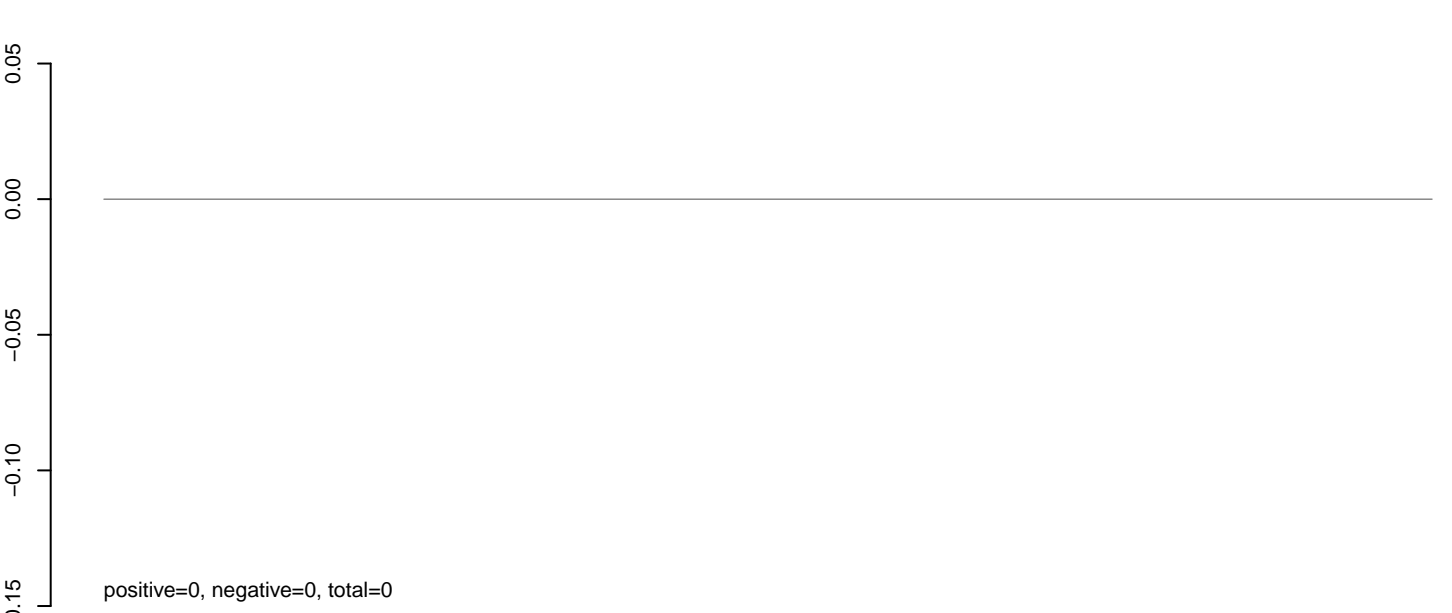


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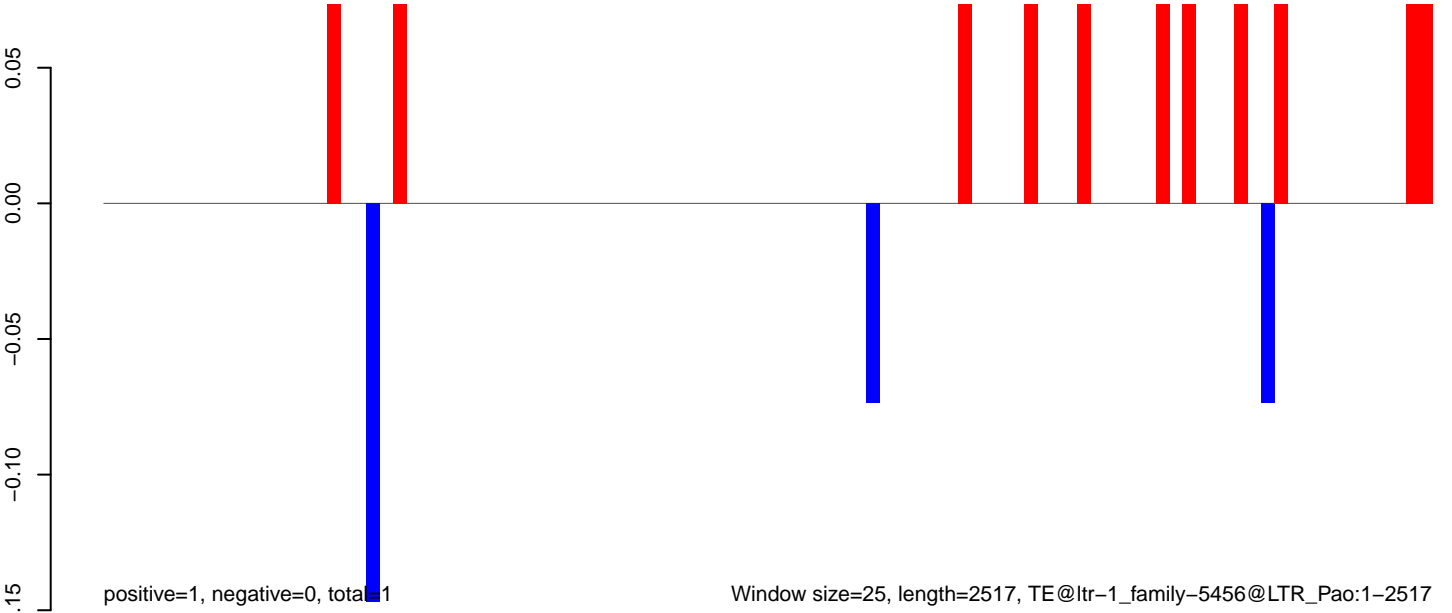
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

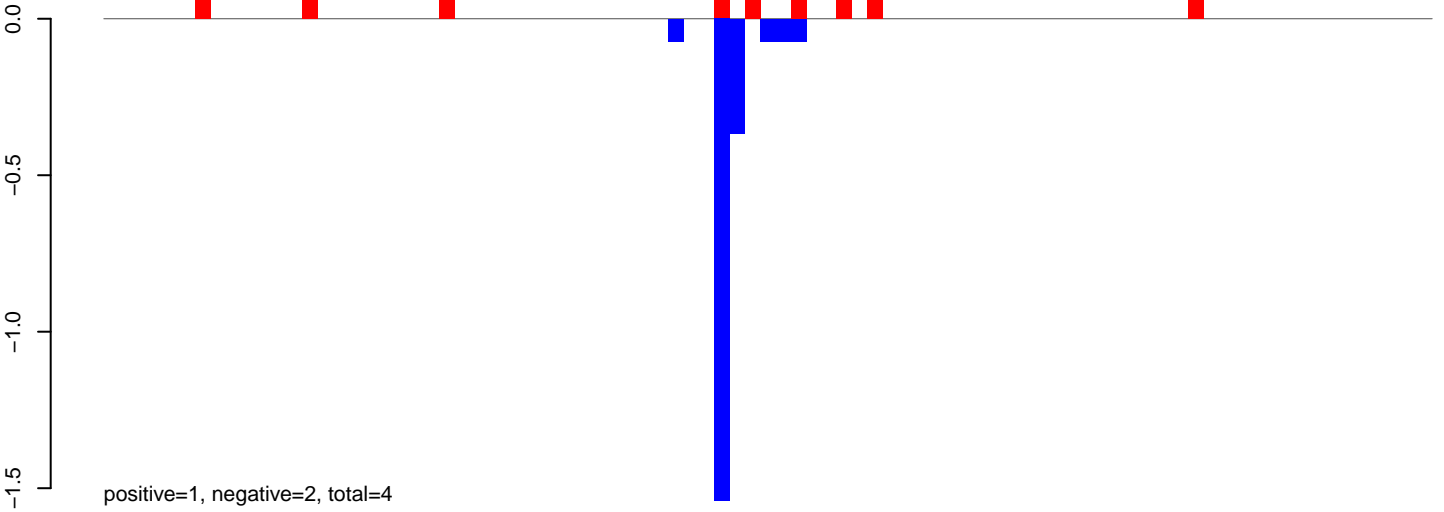


**AeAlbo\_MaleWhole\_CT.rep**

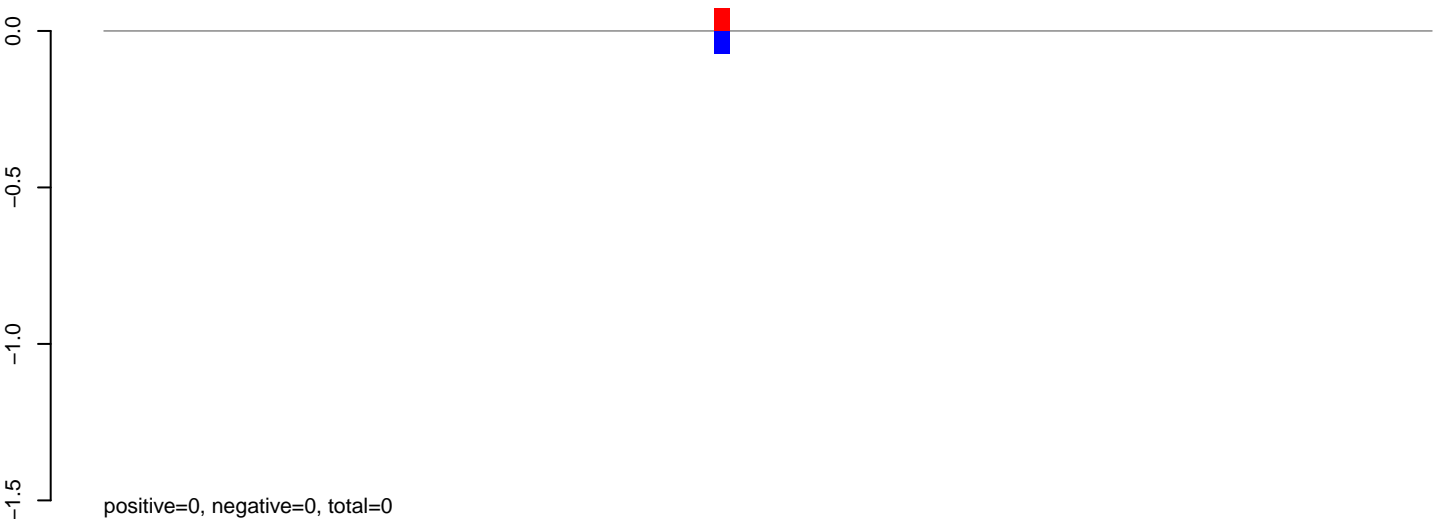


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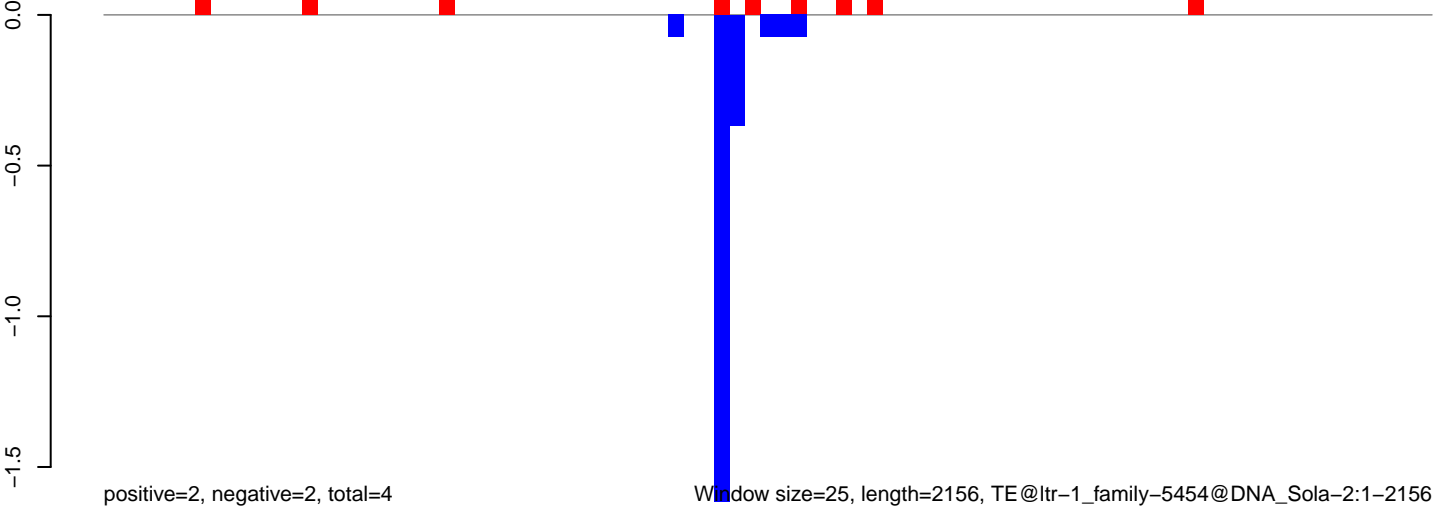
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



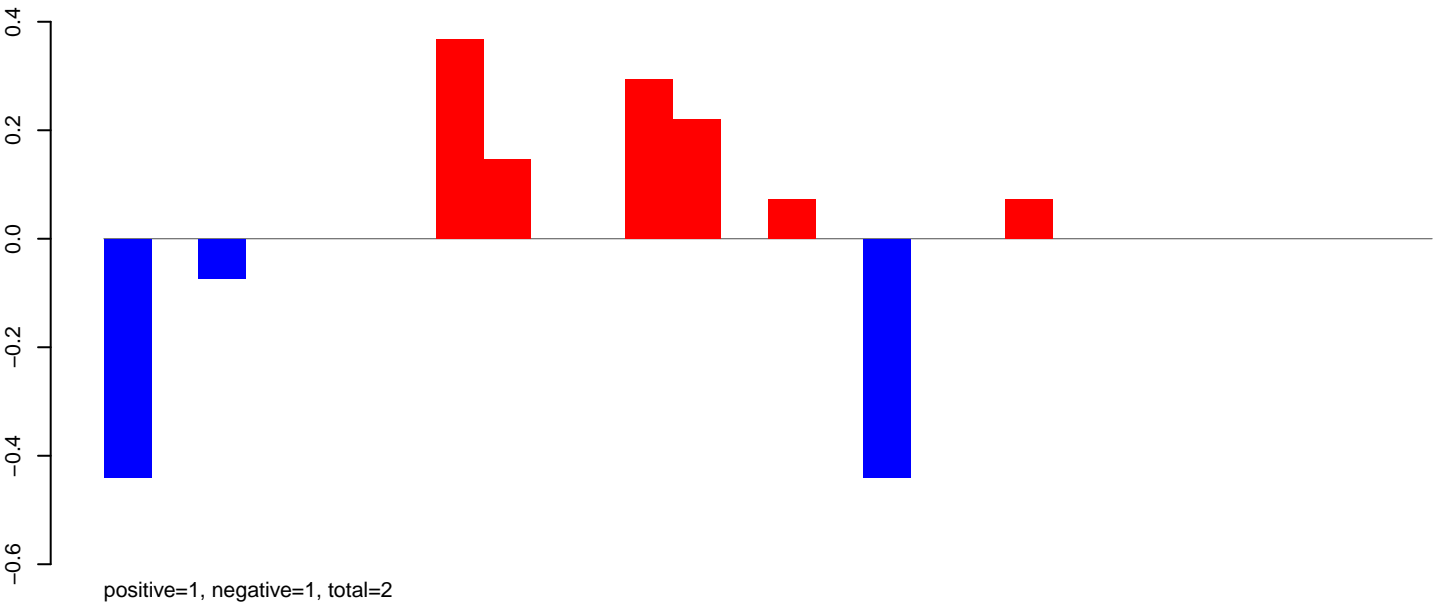
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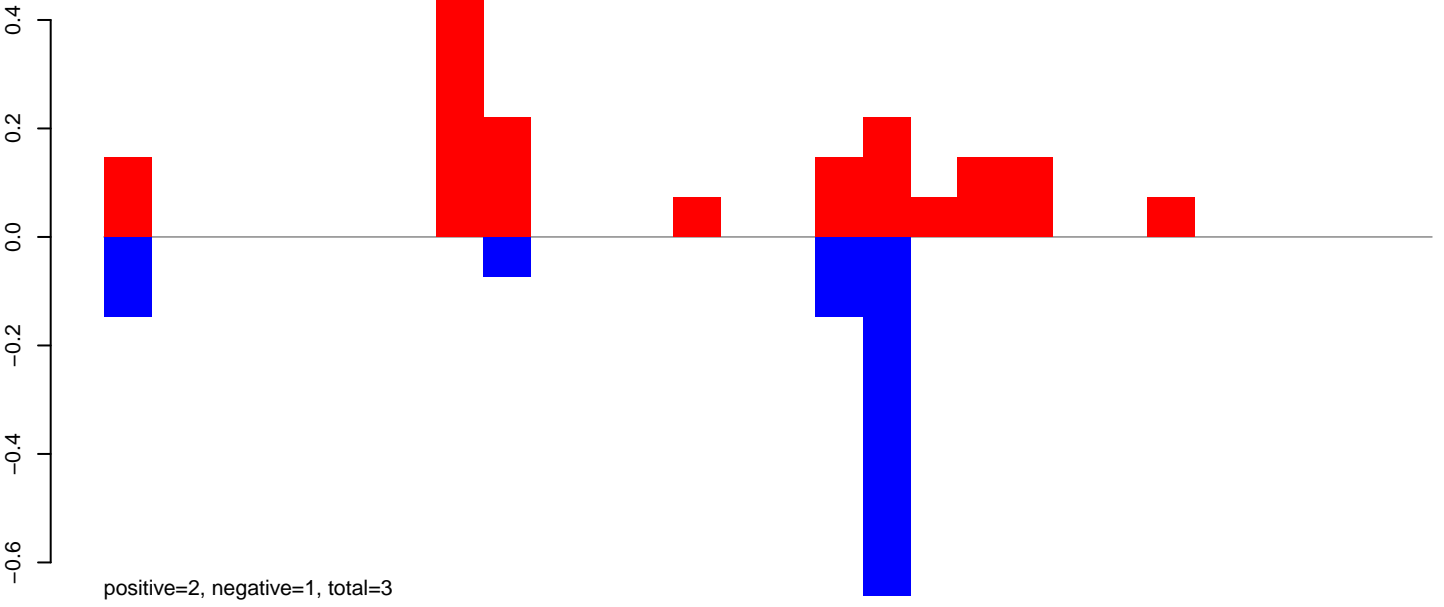
**AeAlbo\_MaleWhole\_CT.rep**



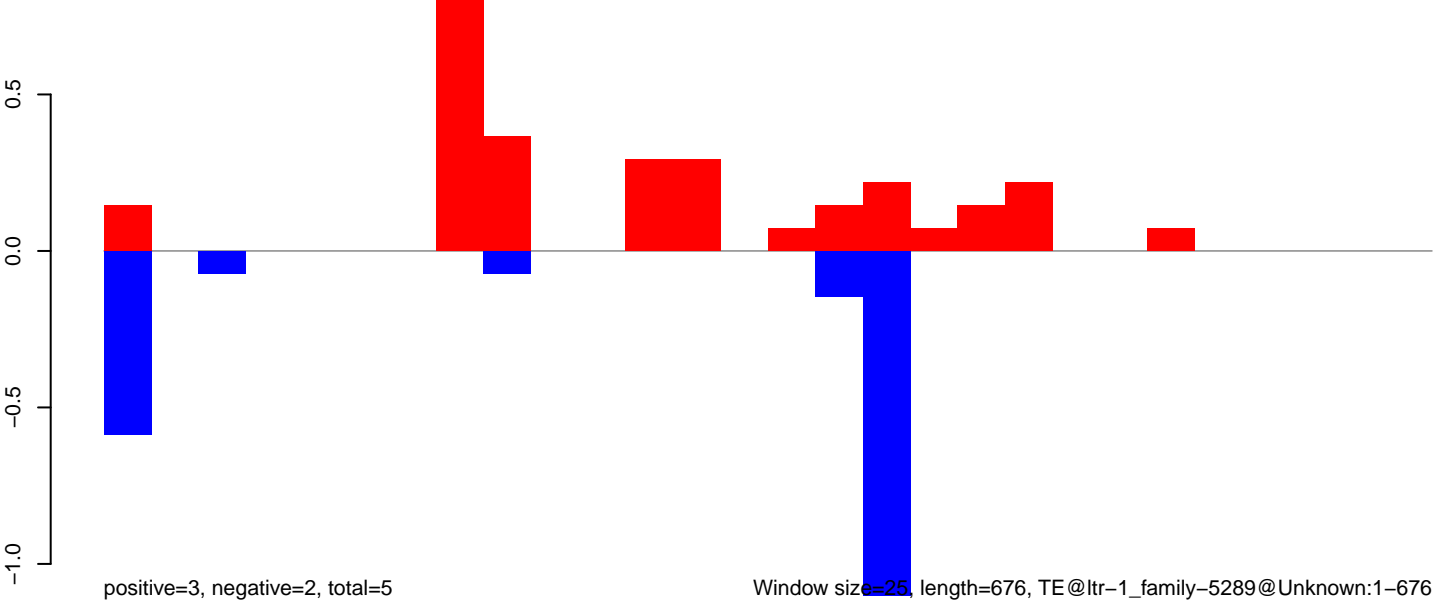
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



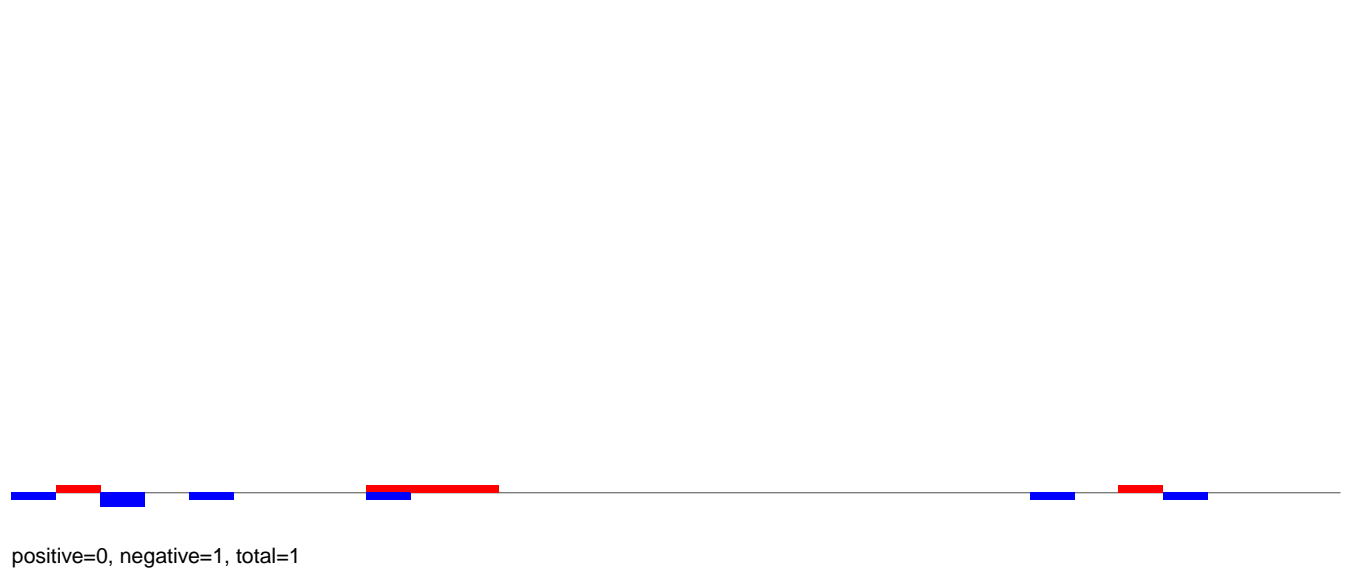
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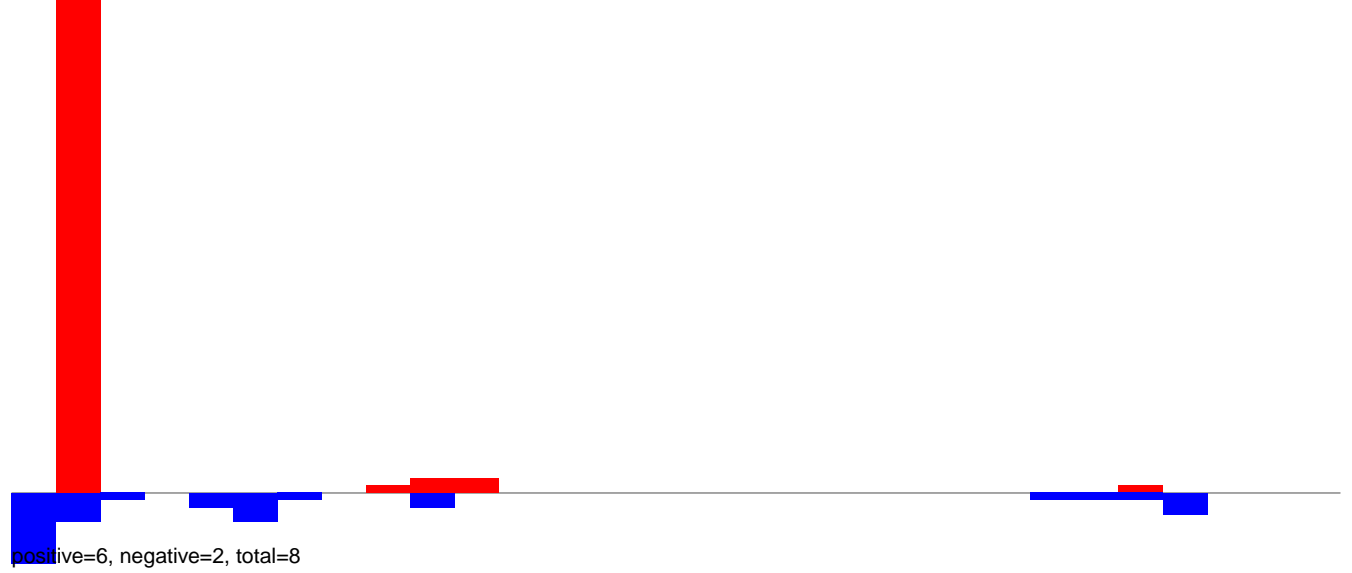
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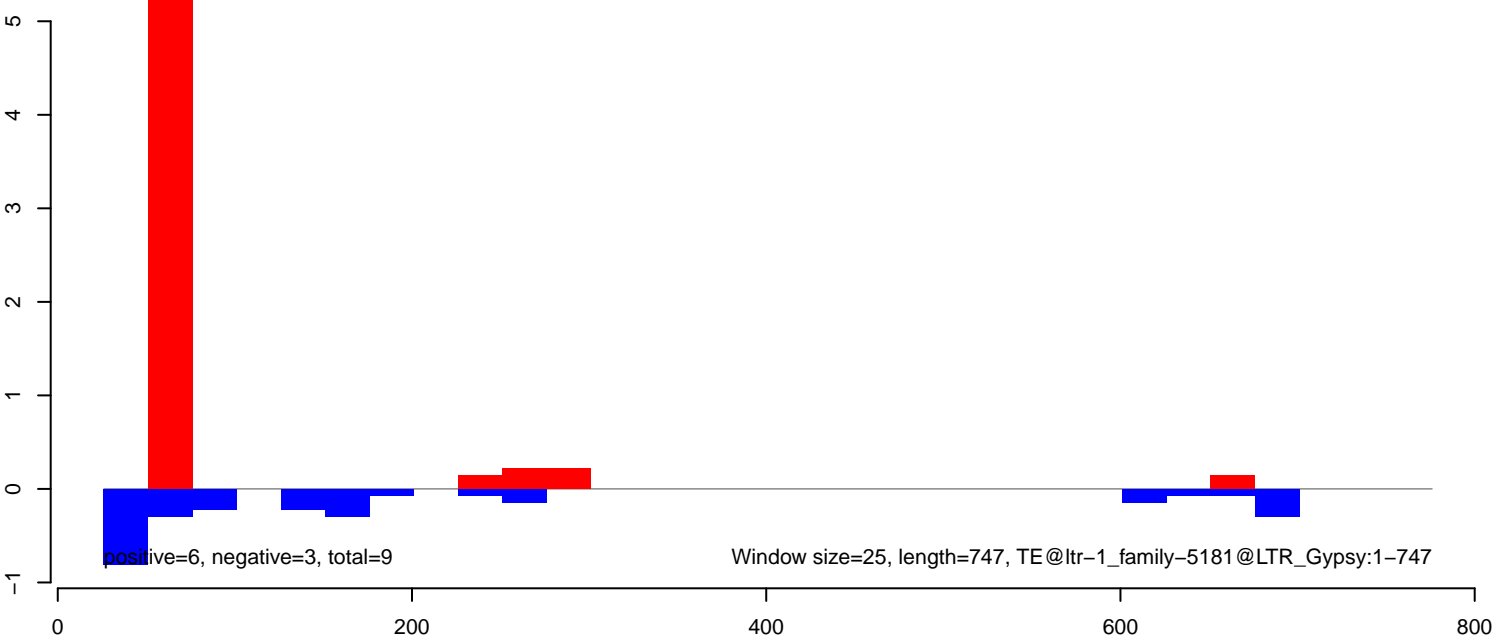
### AeAlbo\_MaleWhole\_CT.18\_23.rep



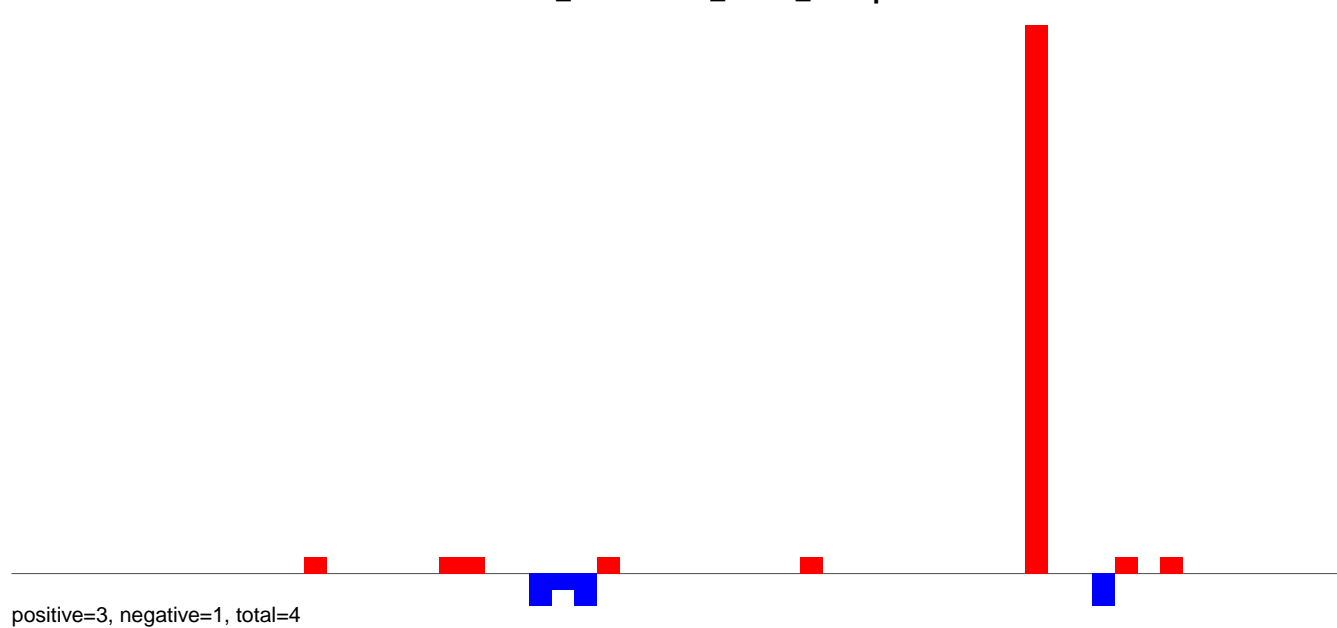
### AeAlbo\_MaleWhole\_CT.24\_35.rep



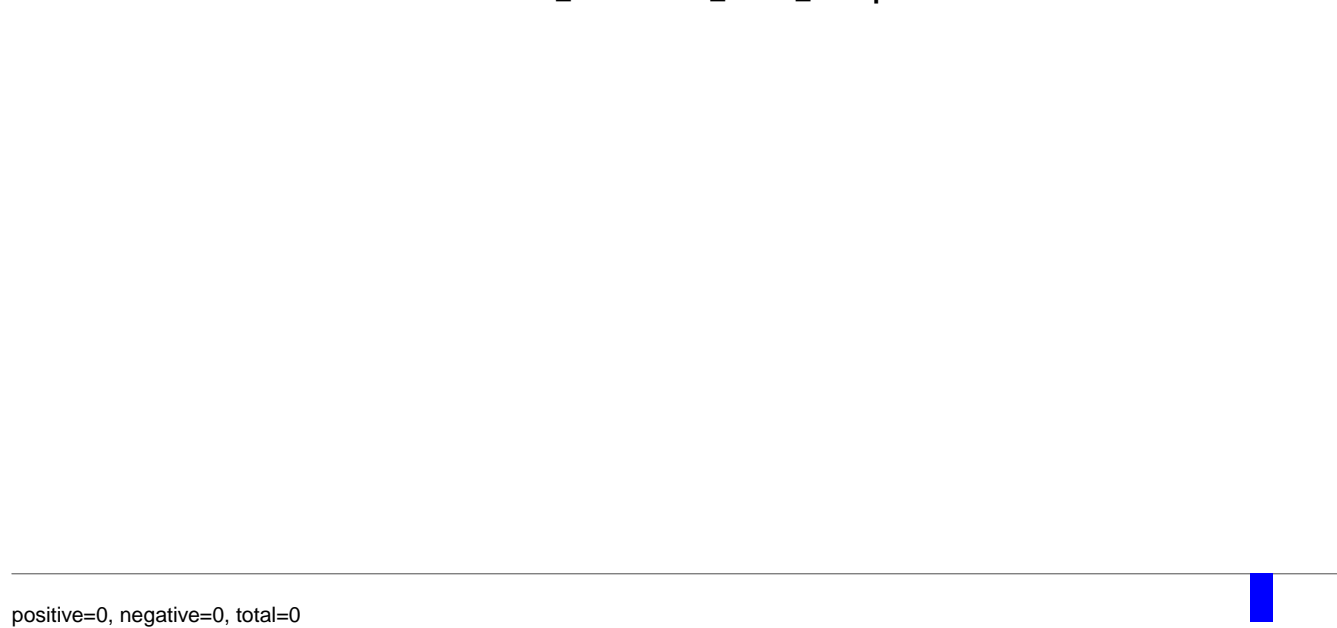
### AeAlbo\_MaleWhole\_CT.rep



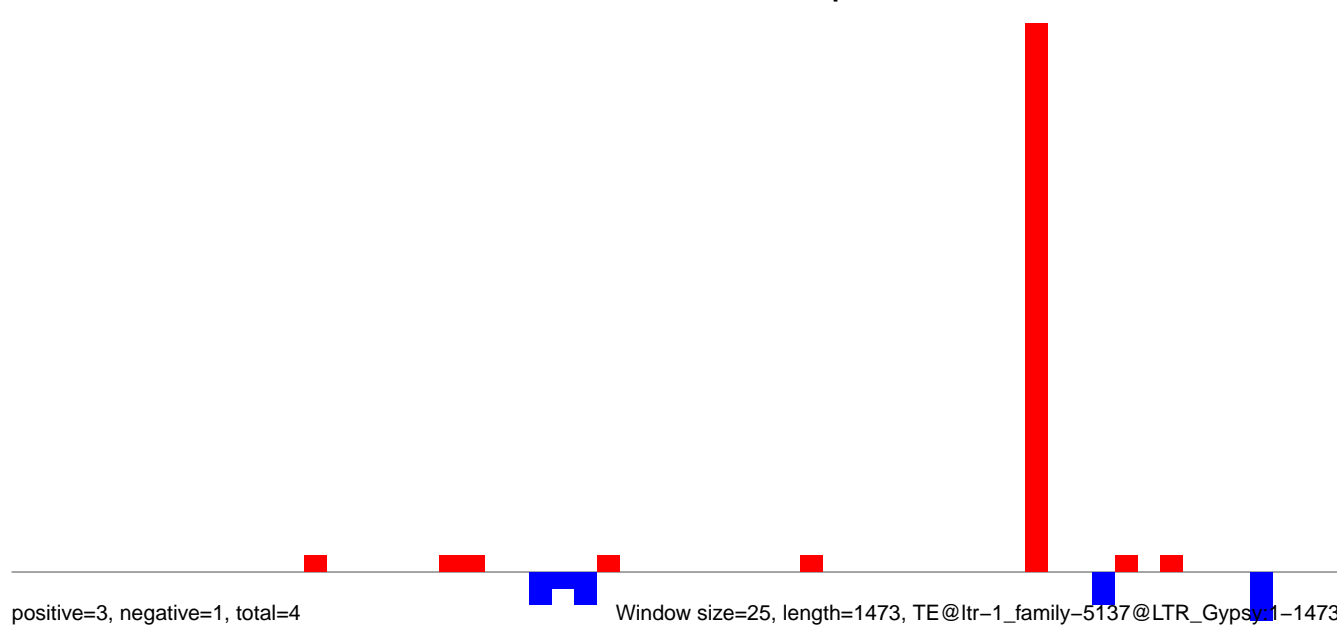
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



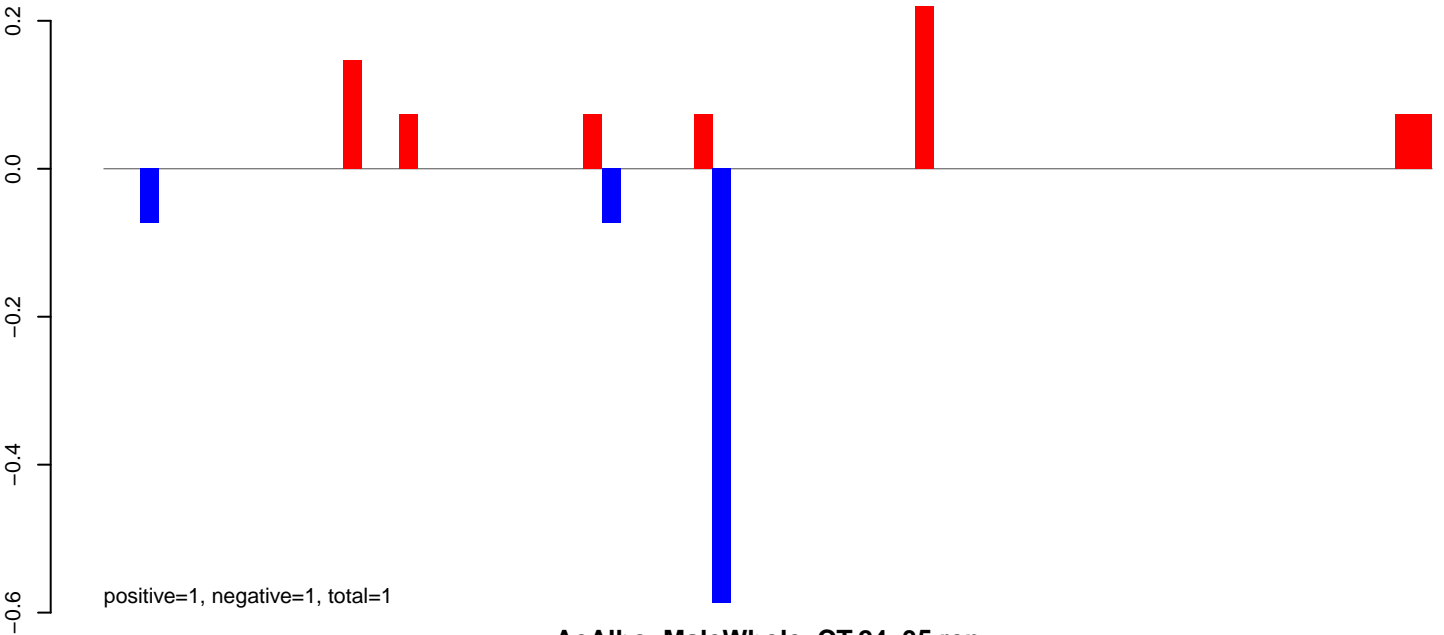
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



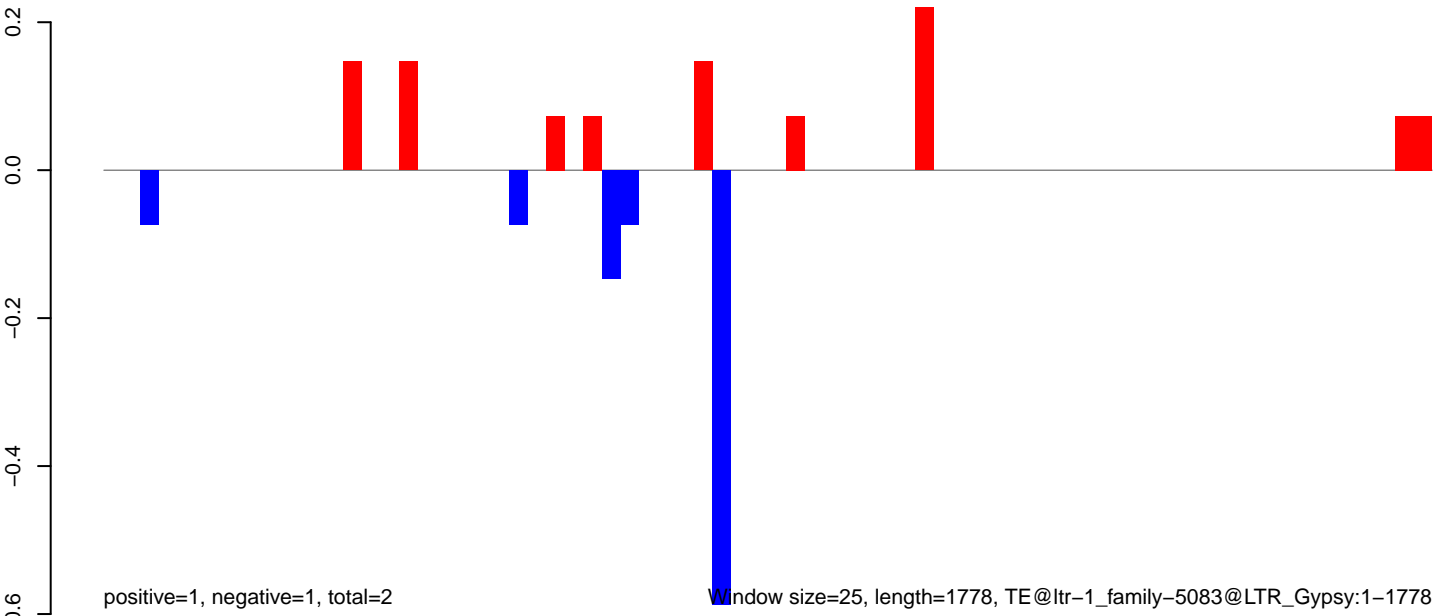
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AeAlbo\_MaleWhole\_CT.24\_35.rep

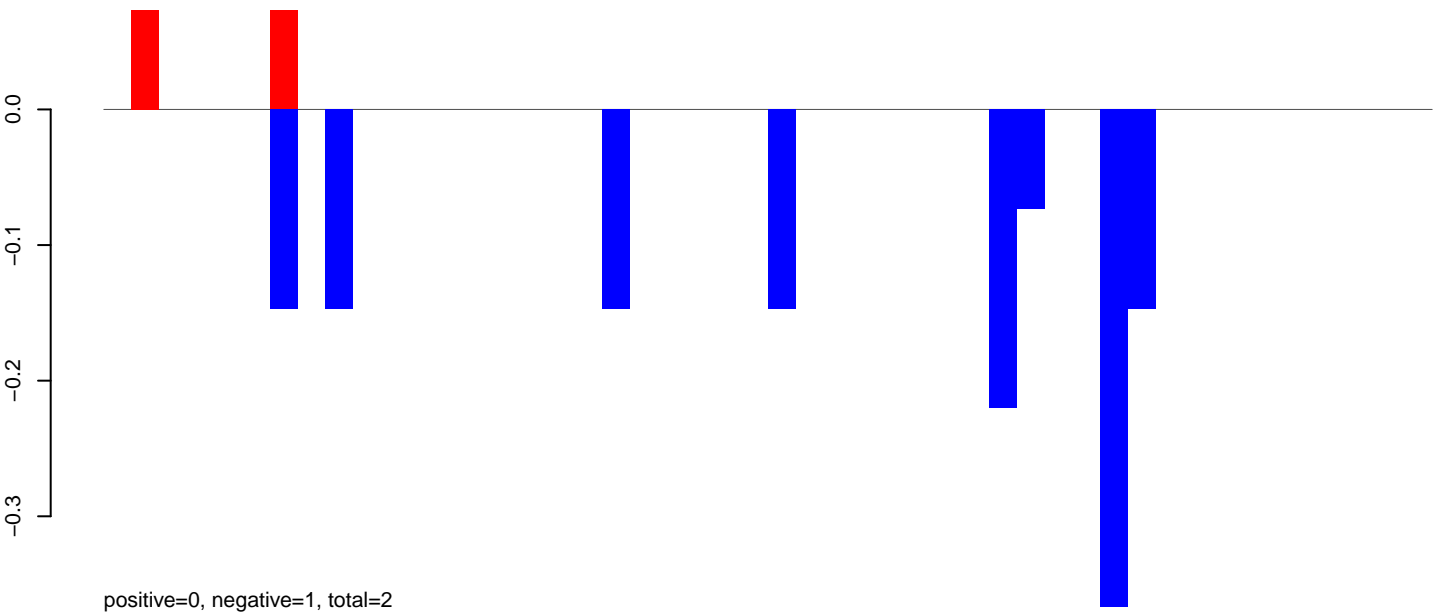


AeAlbo\_MaleWhole\_CT.rep

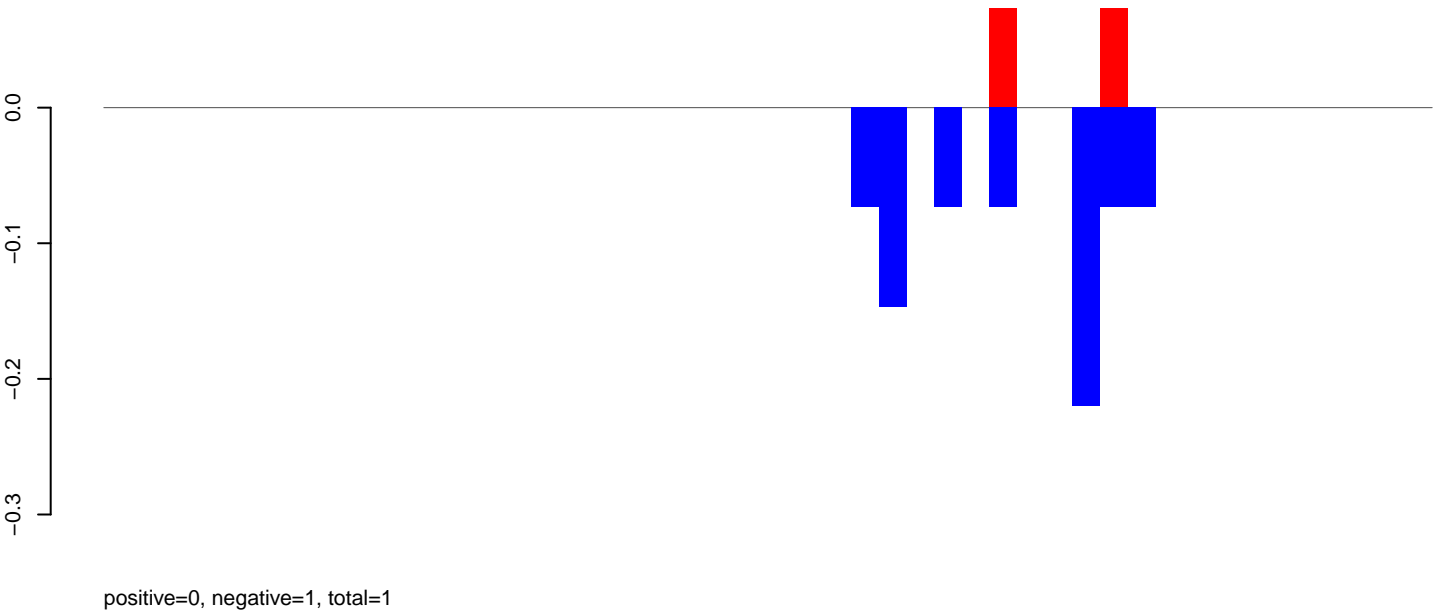


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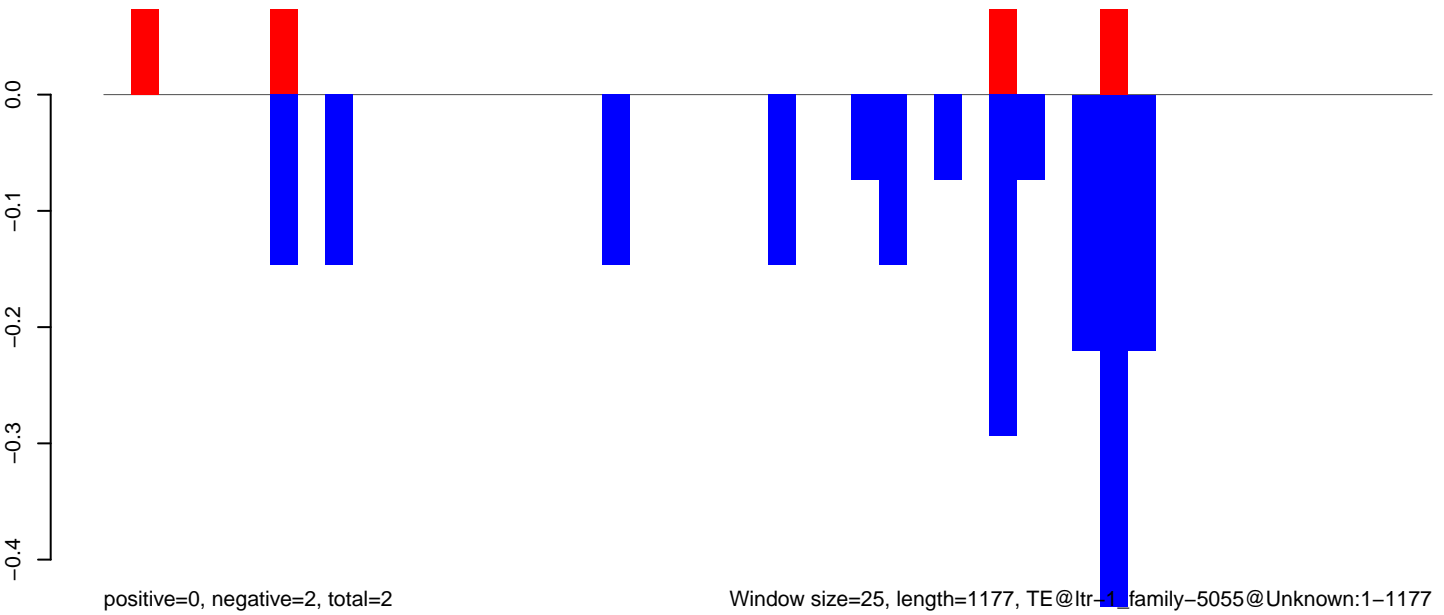
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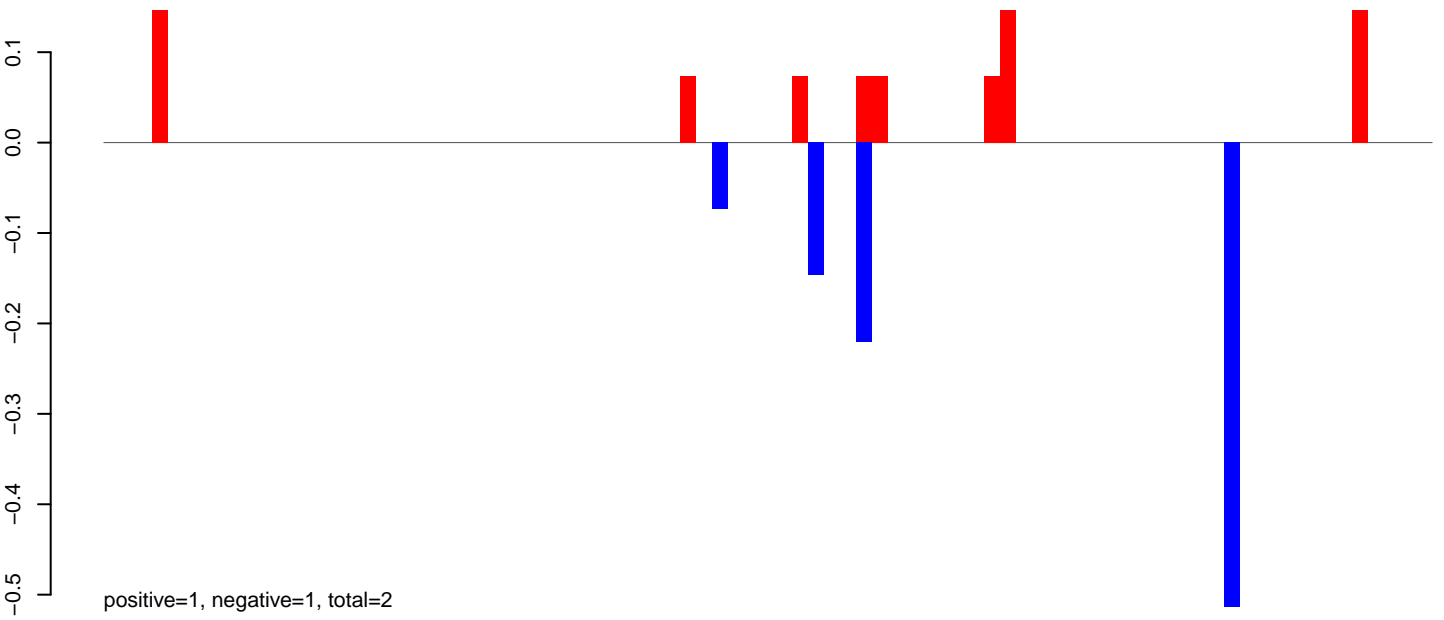
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



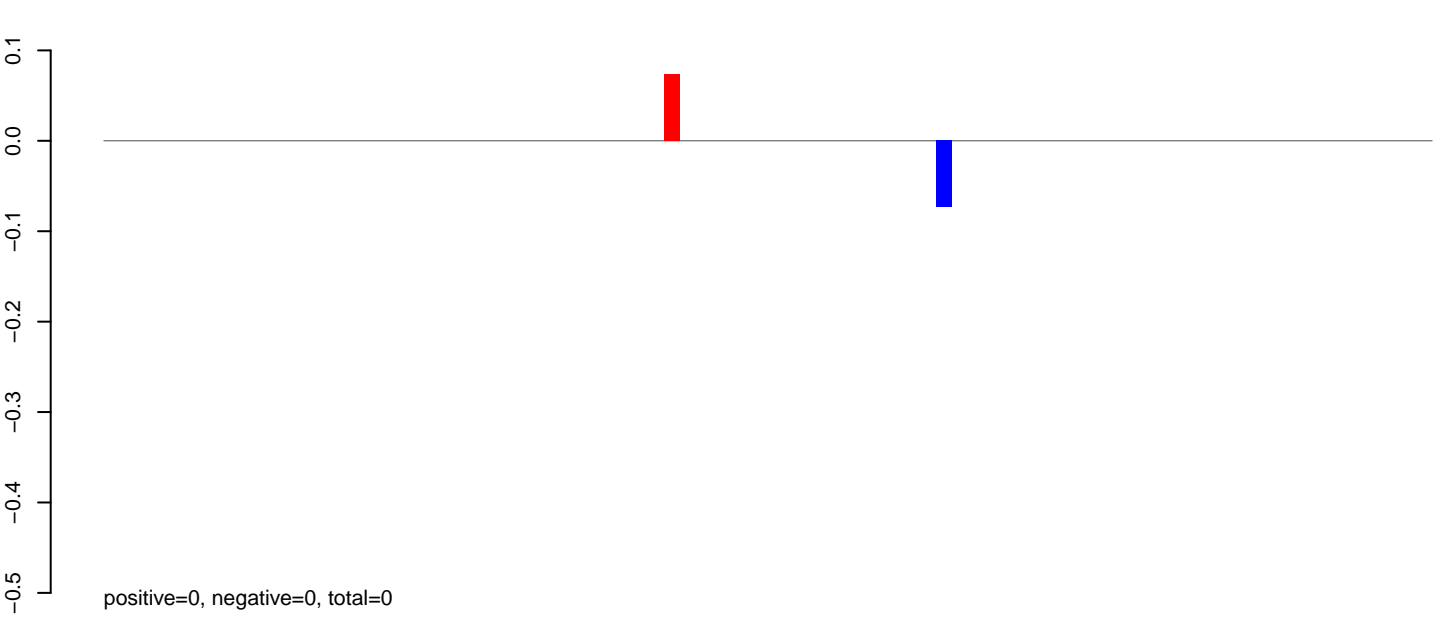
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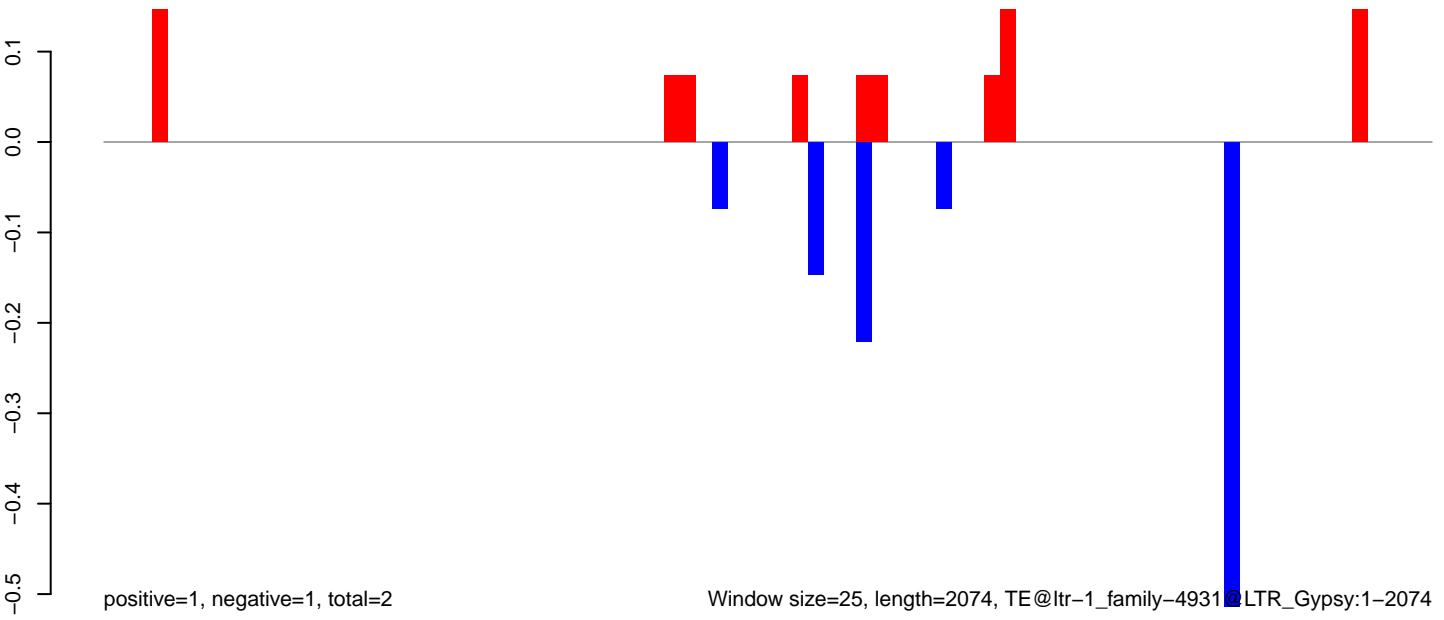
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

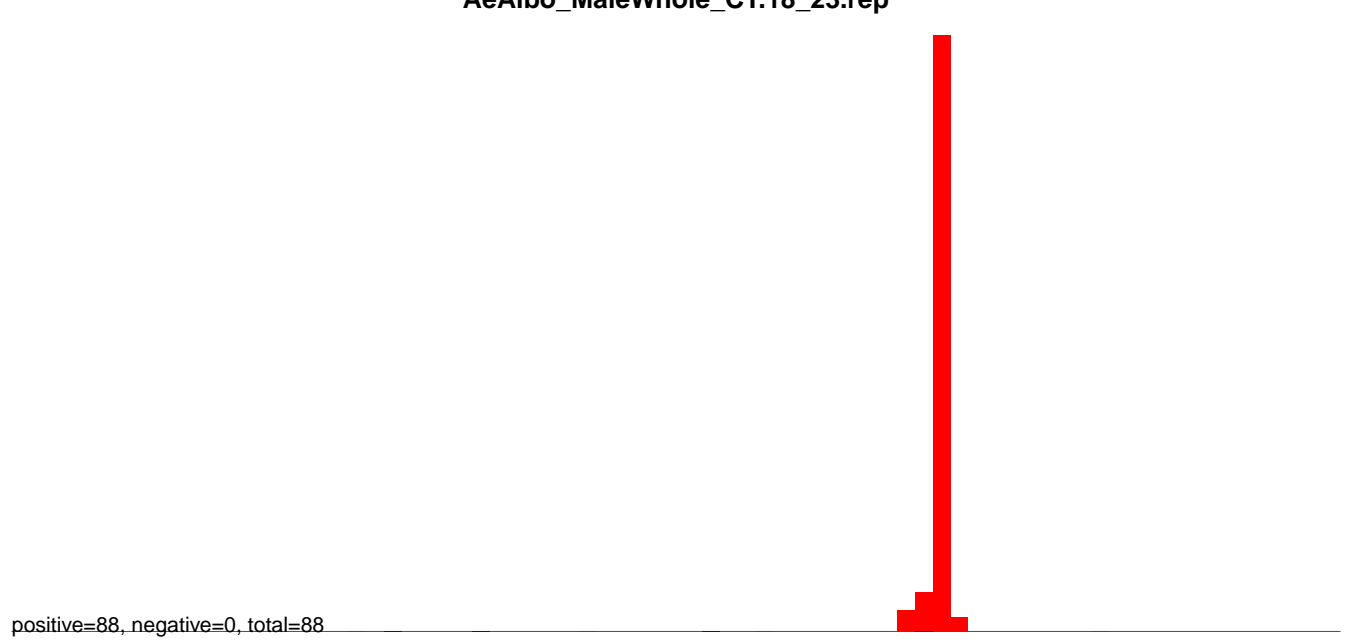


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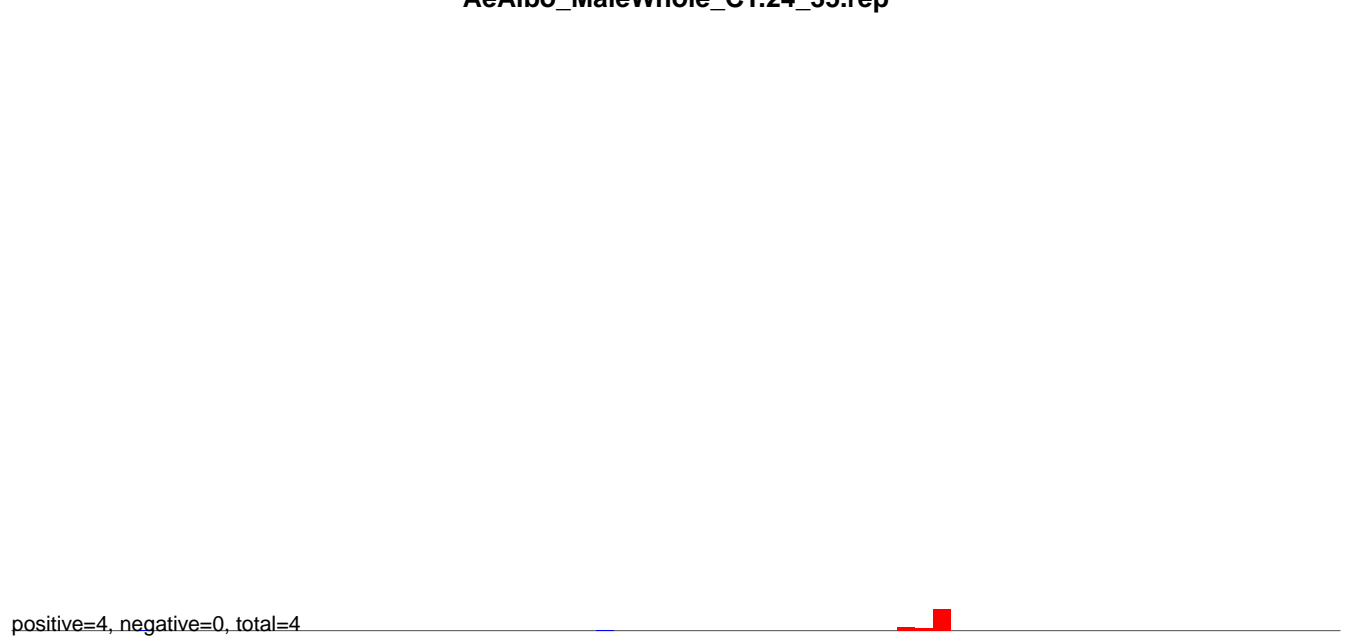


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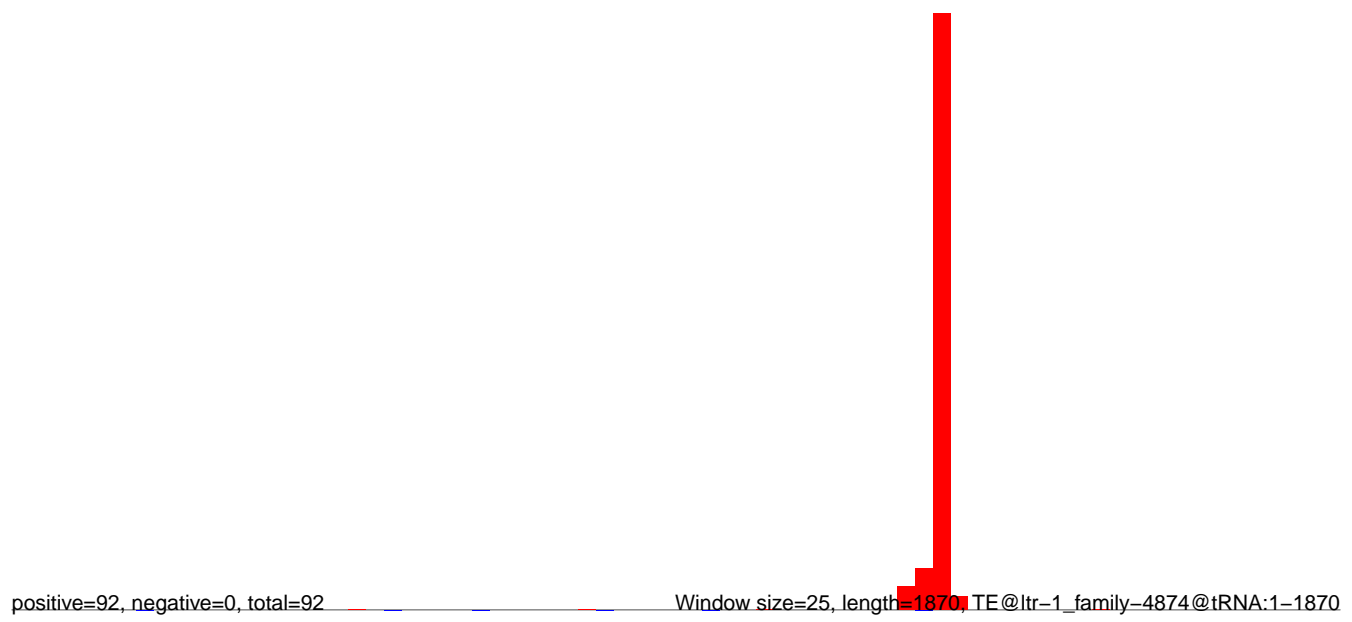
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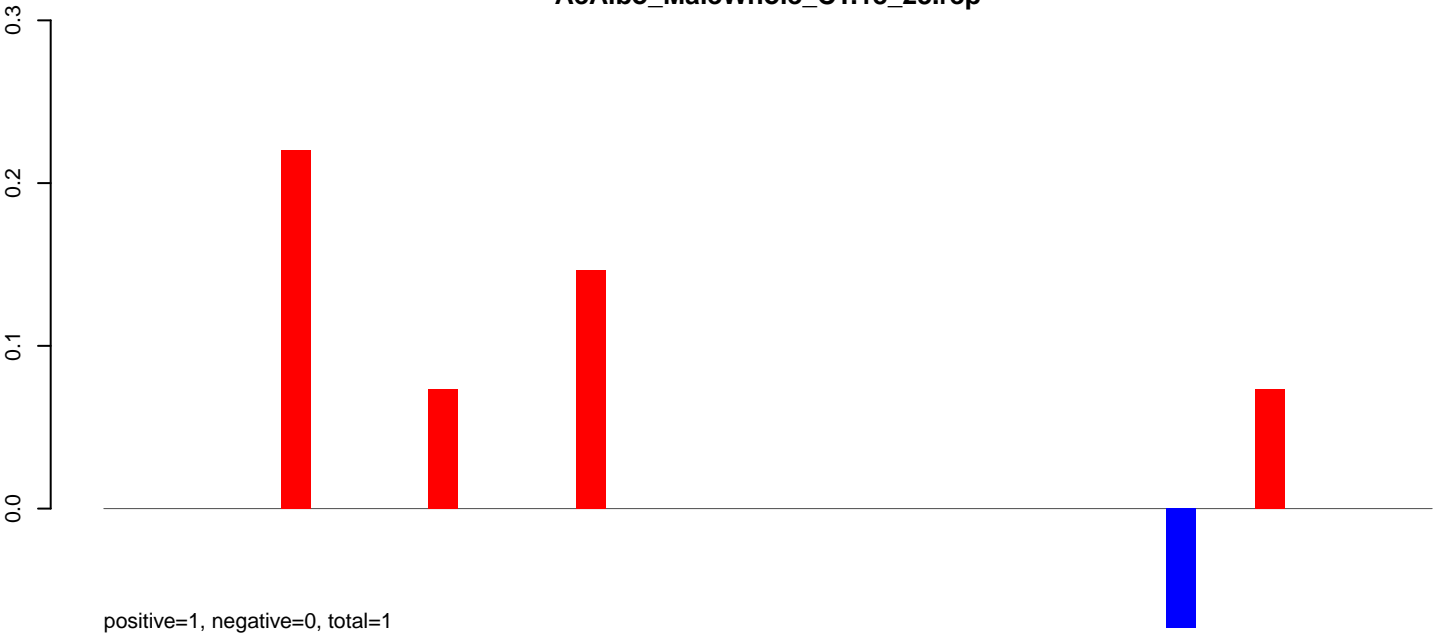
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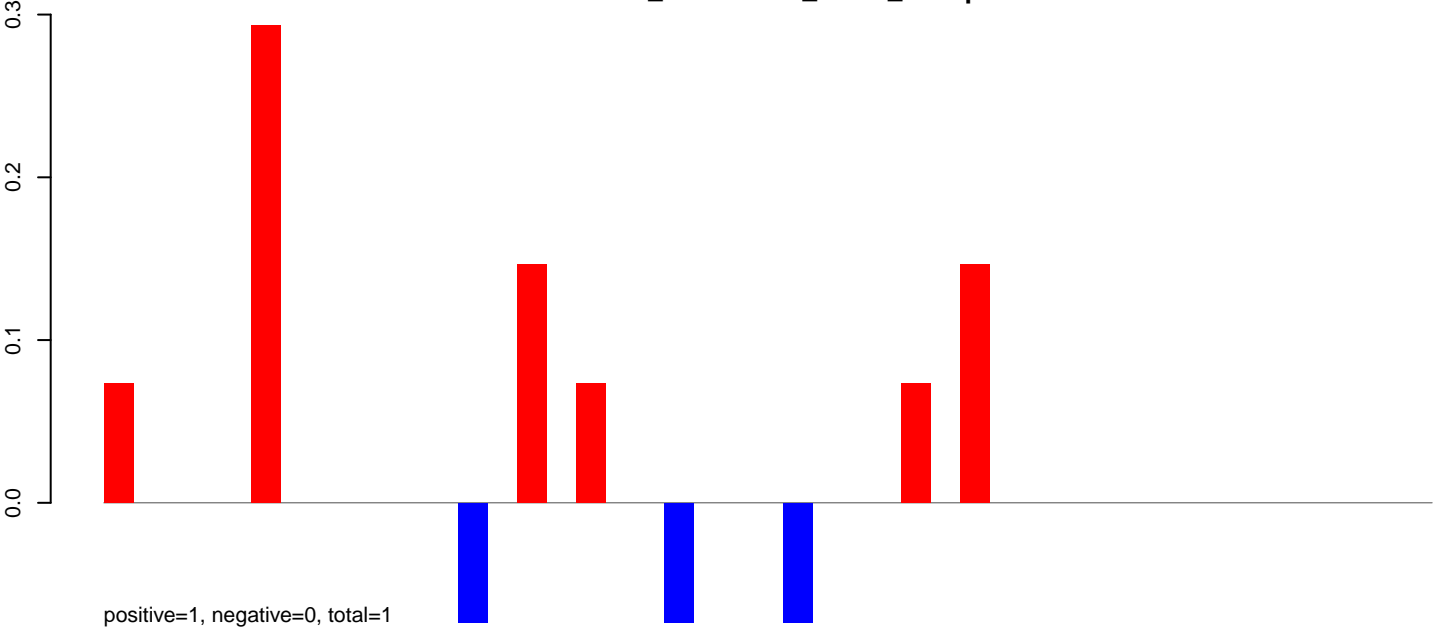
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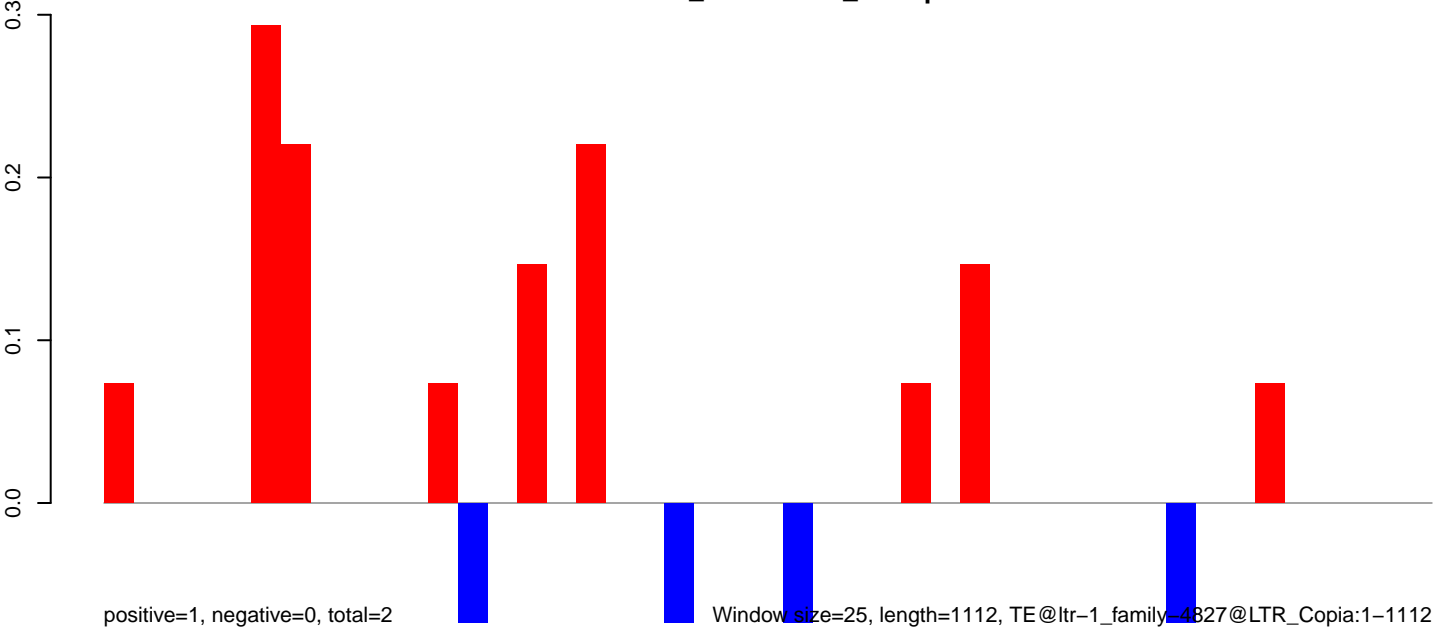
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

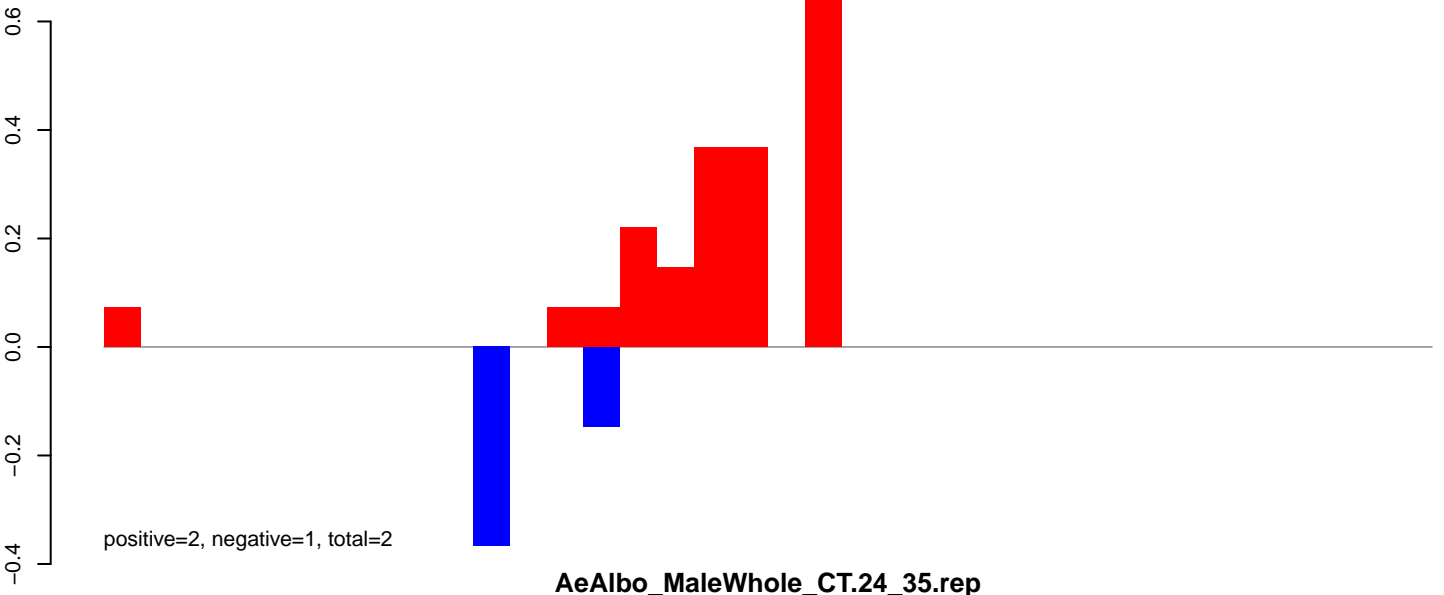


**AeAlbo\_MaleWhole\_CT.rep**

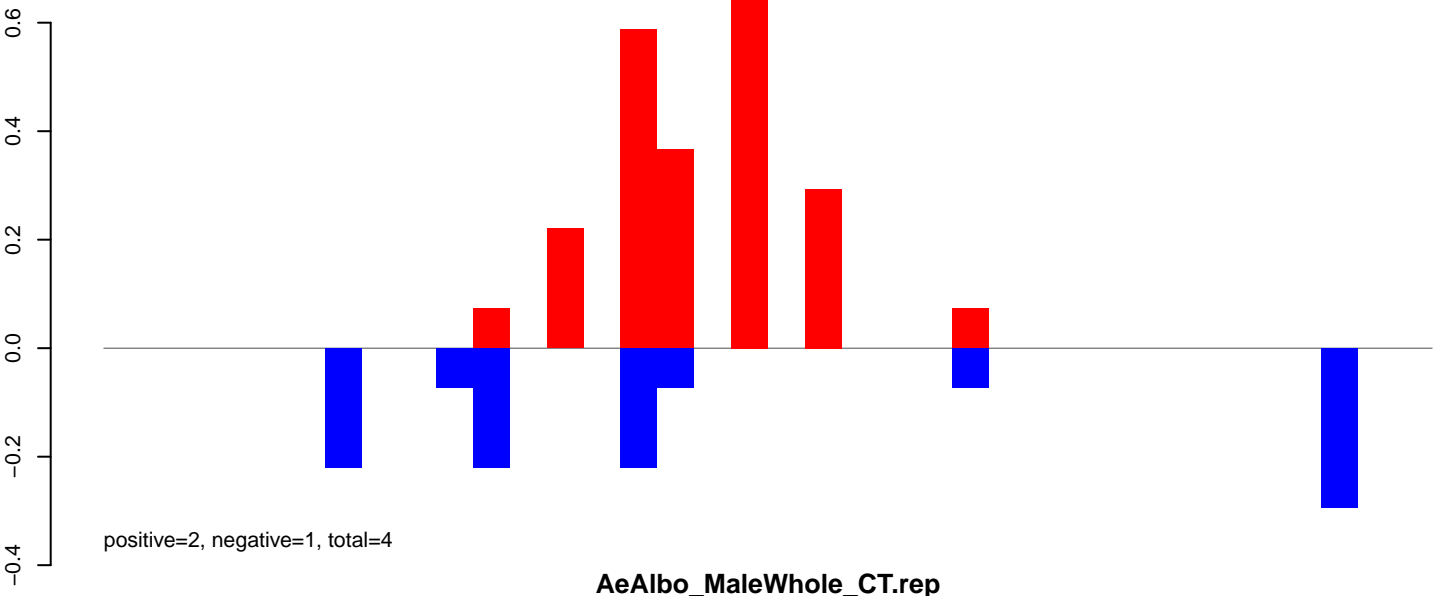


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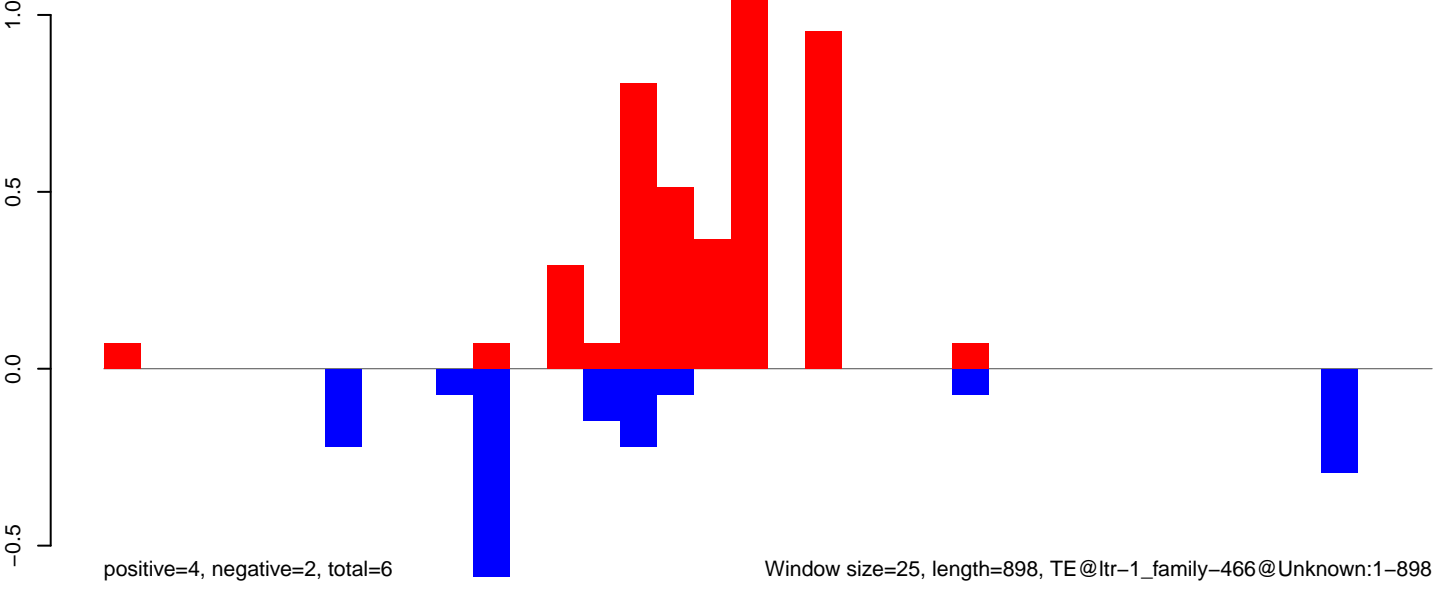
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AeAlbo\_MaleWhole\_CT.24\_35.rep

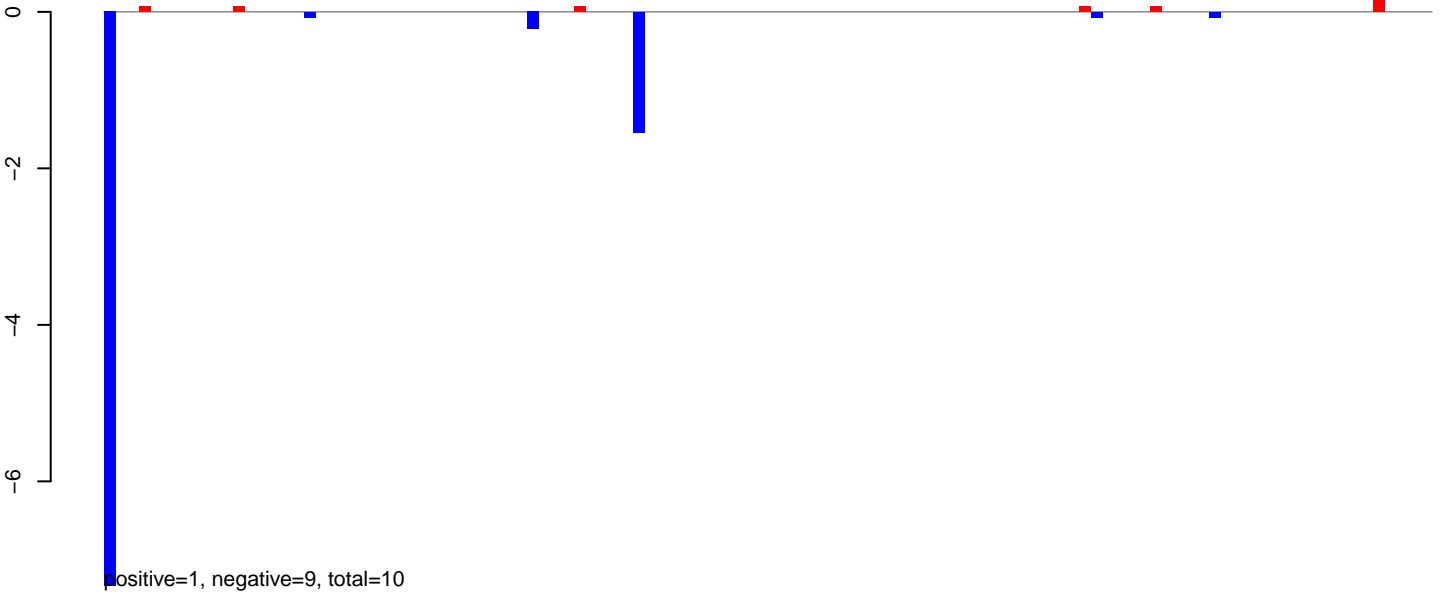


AeAlbo\_MaleWhole\_CT.rep

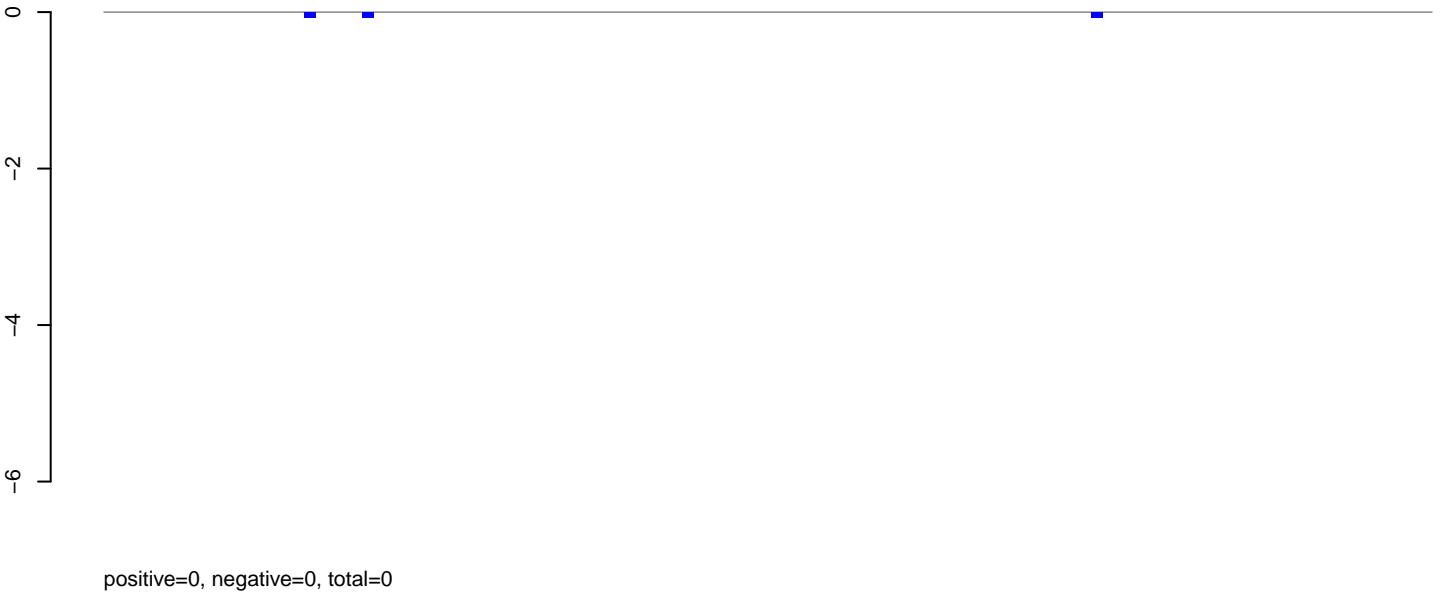




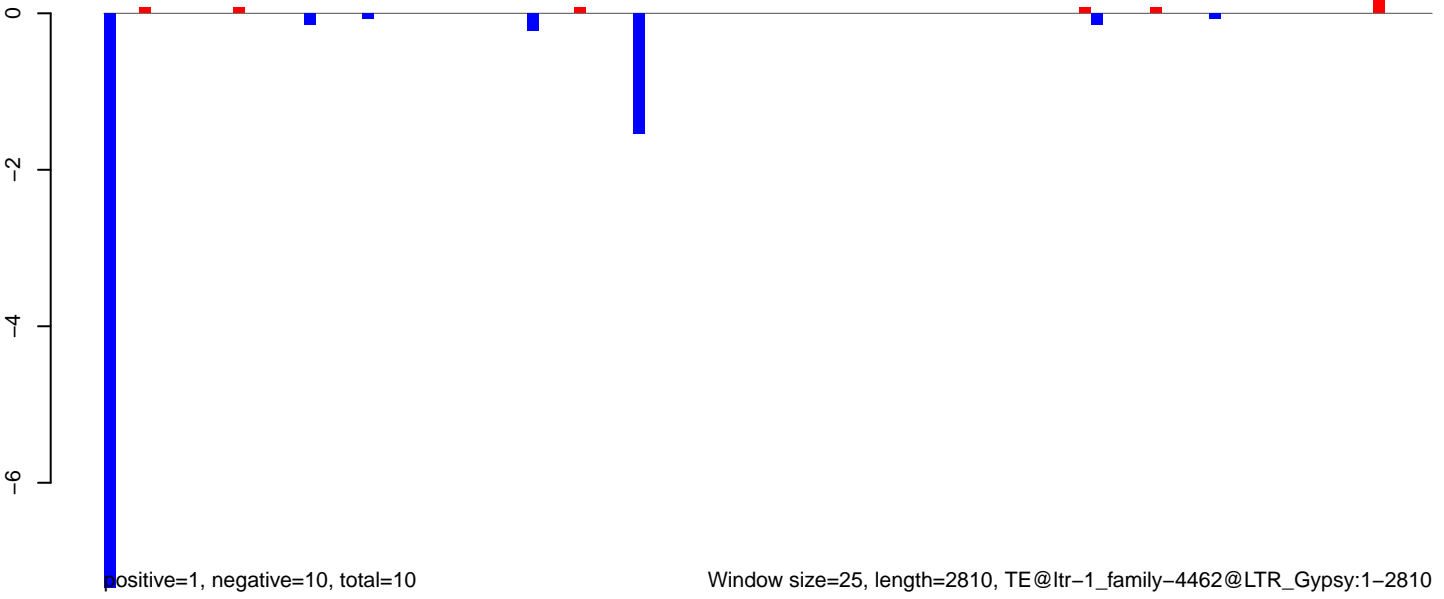
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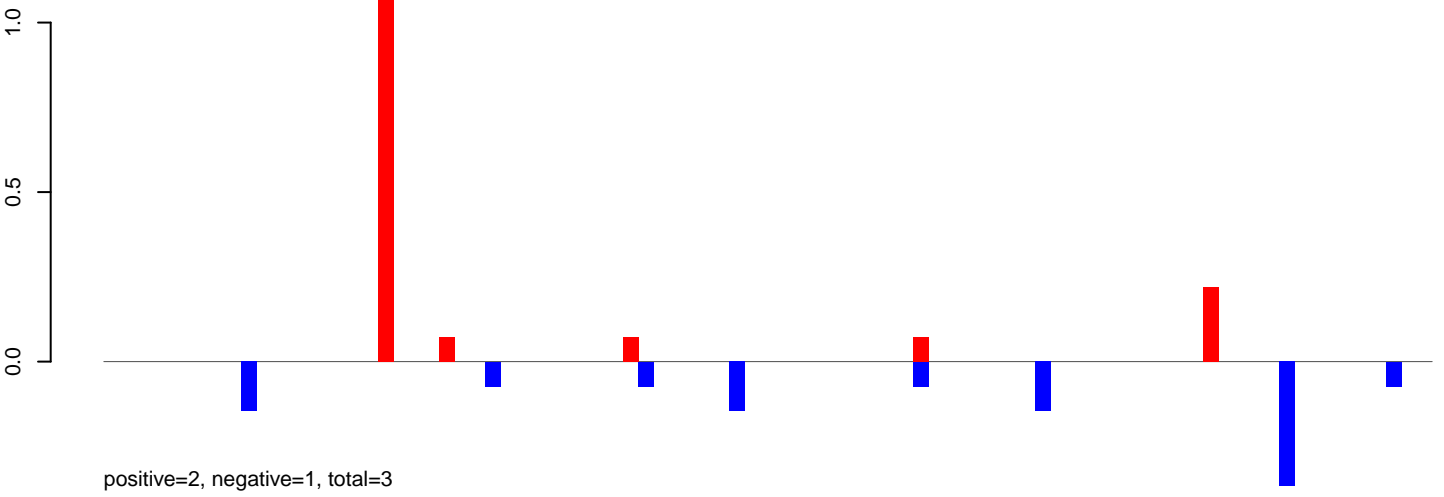
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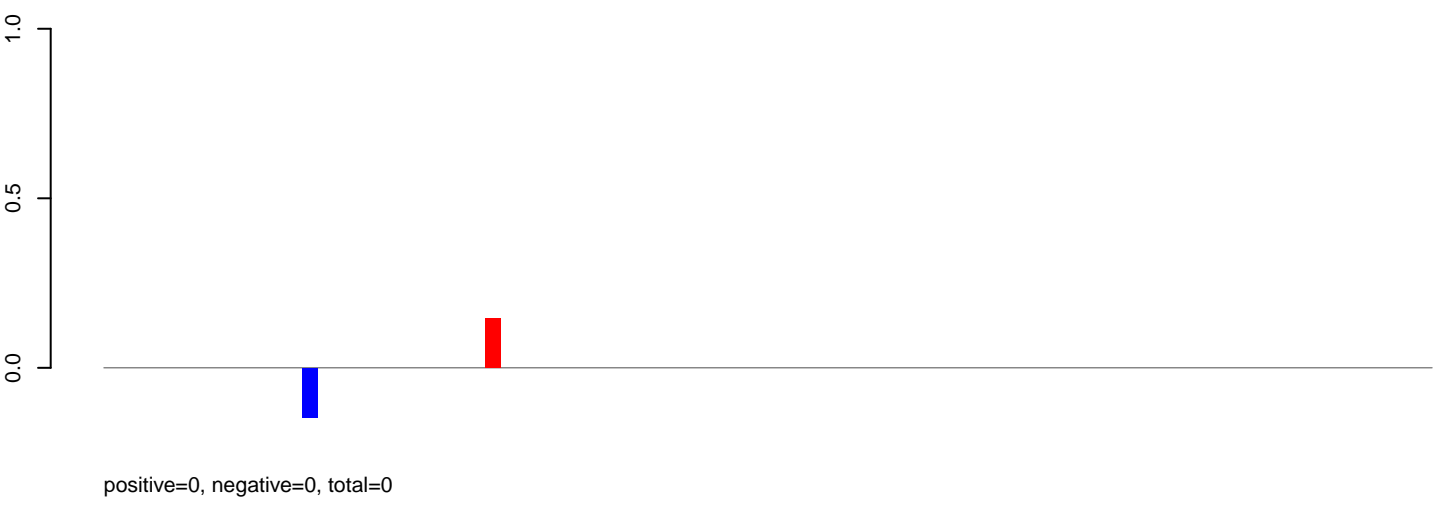
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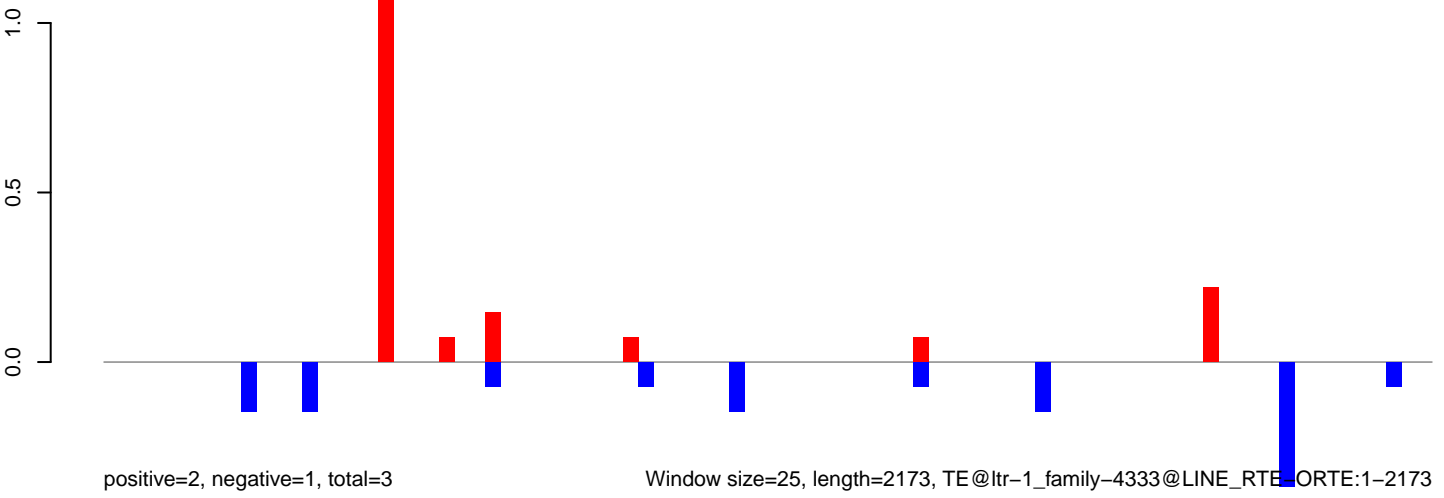
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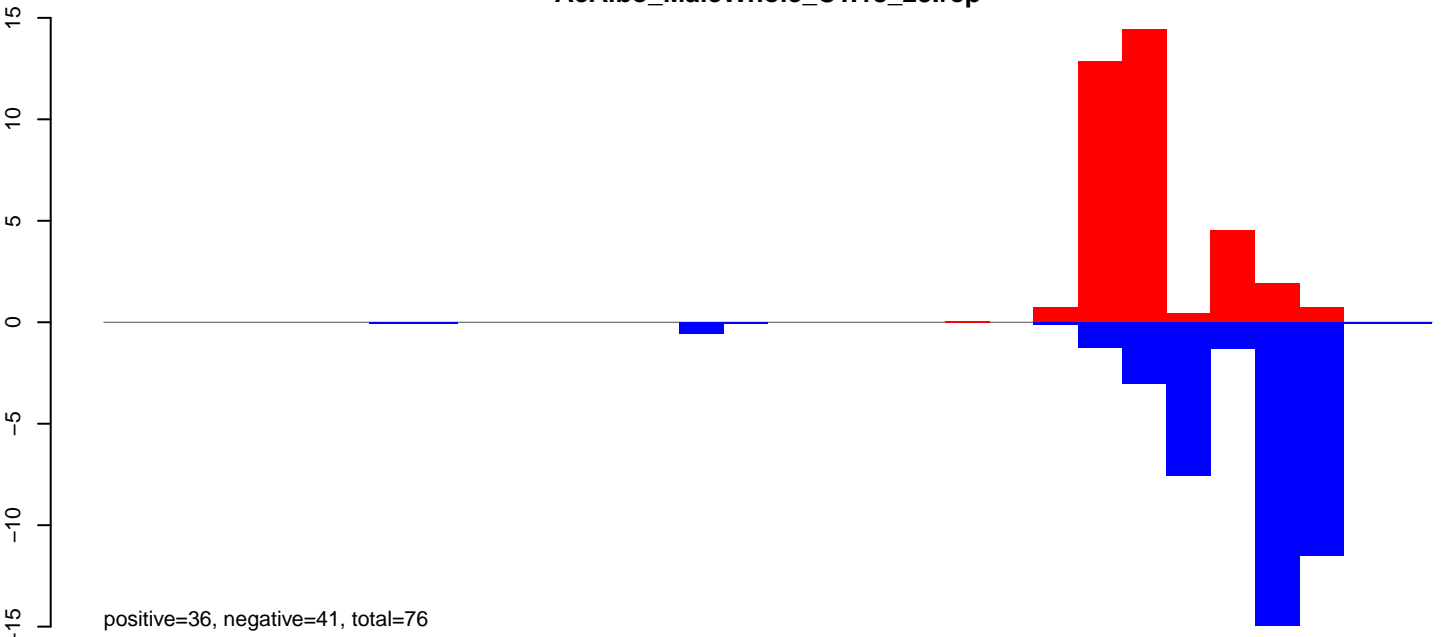
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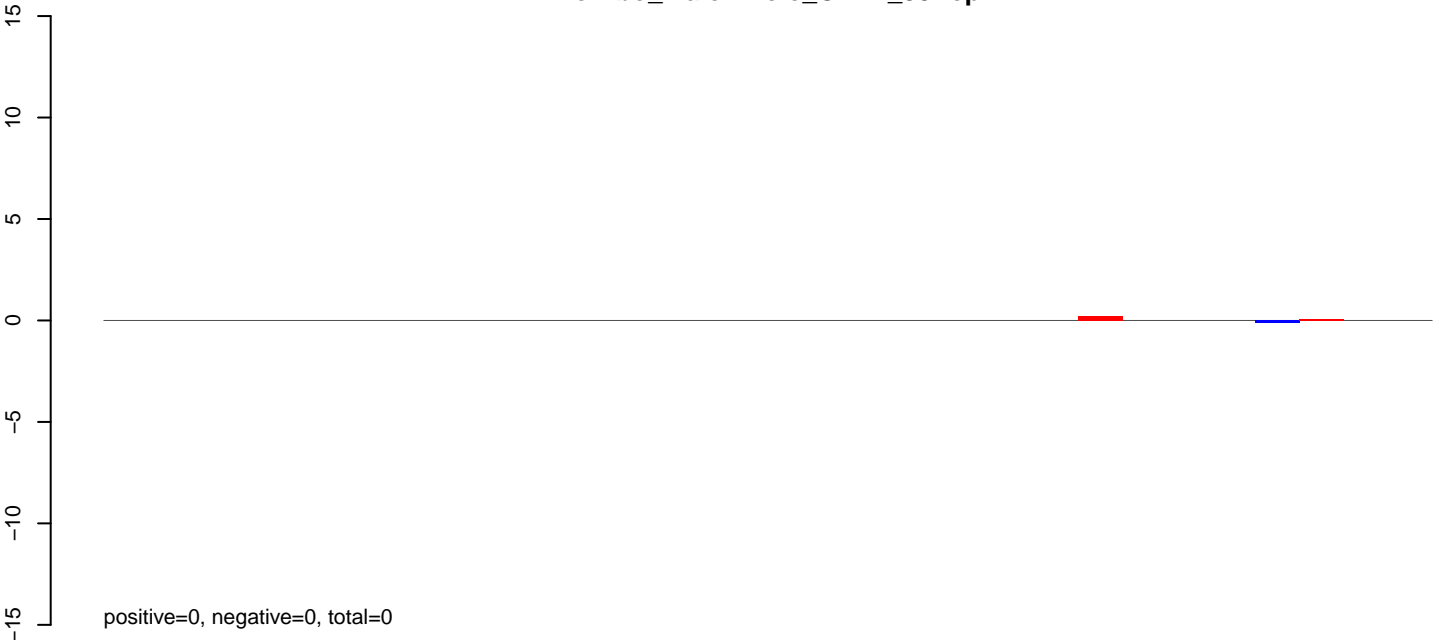
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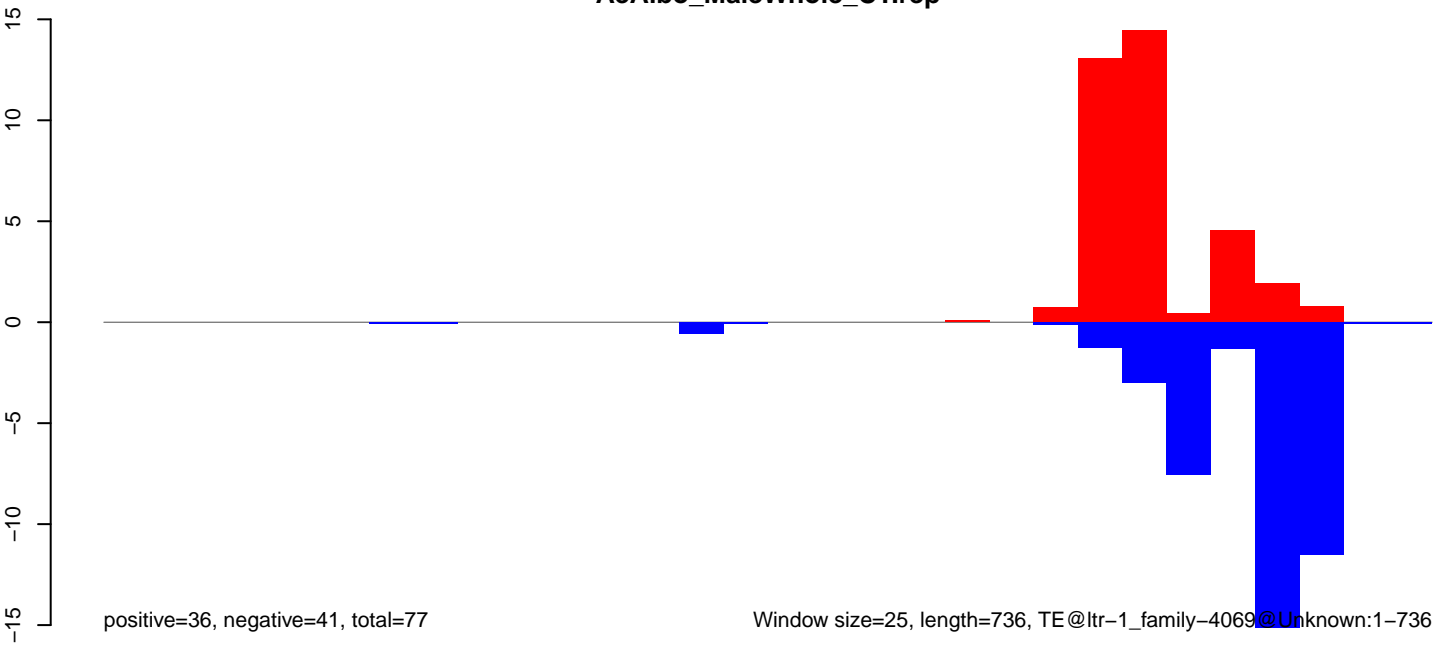
**AeAlbo\_MaleWhole\_CT.18\_23.rep**

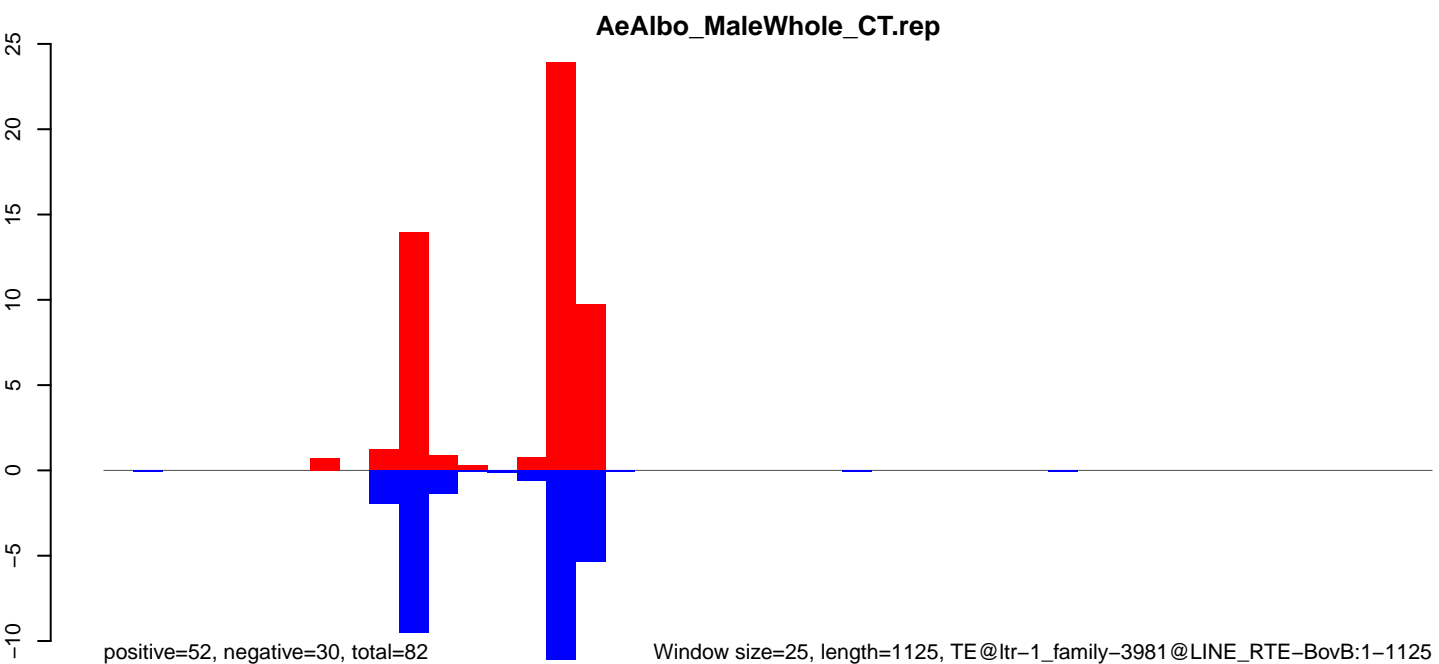
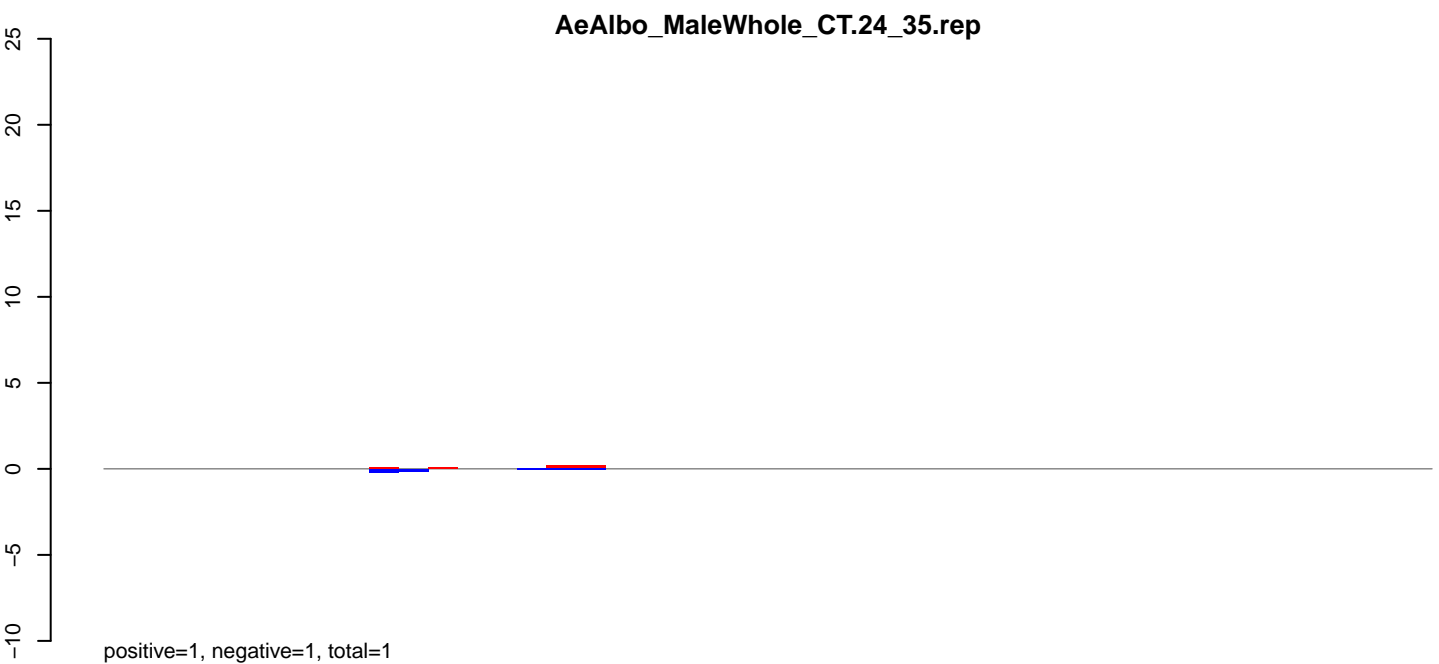
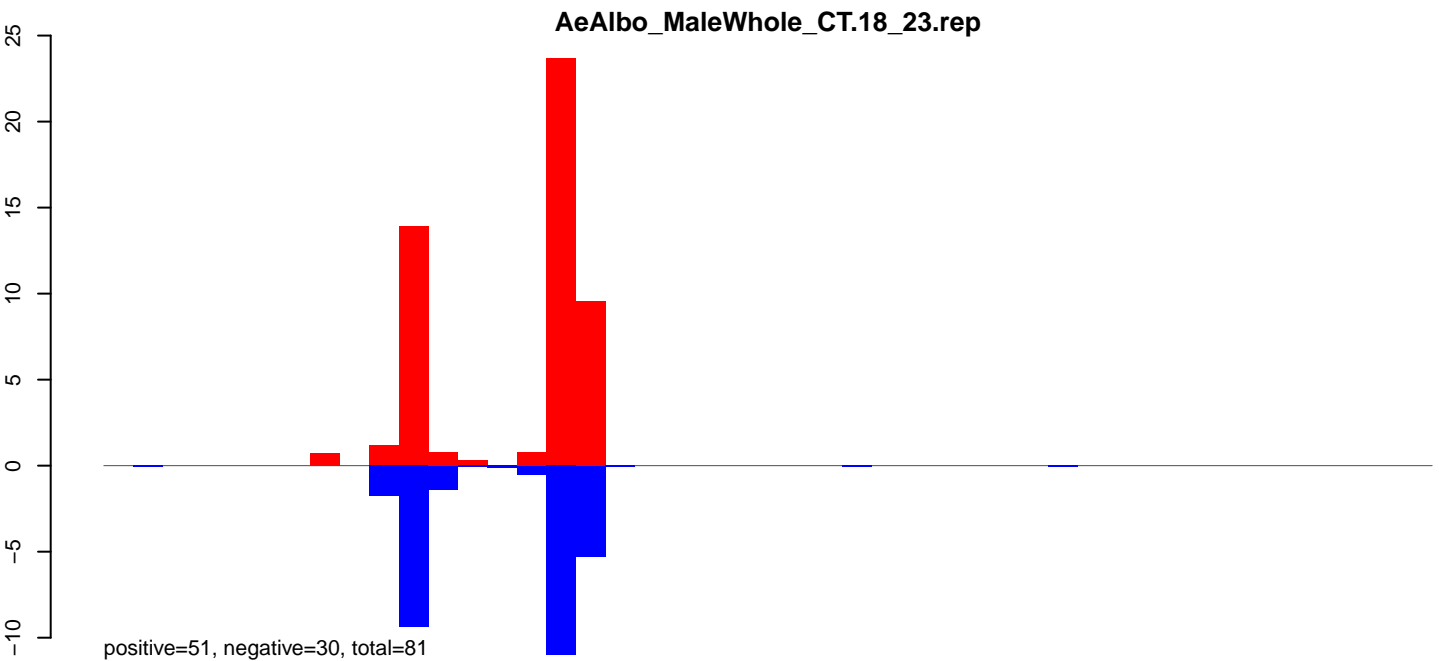


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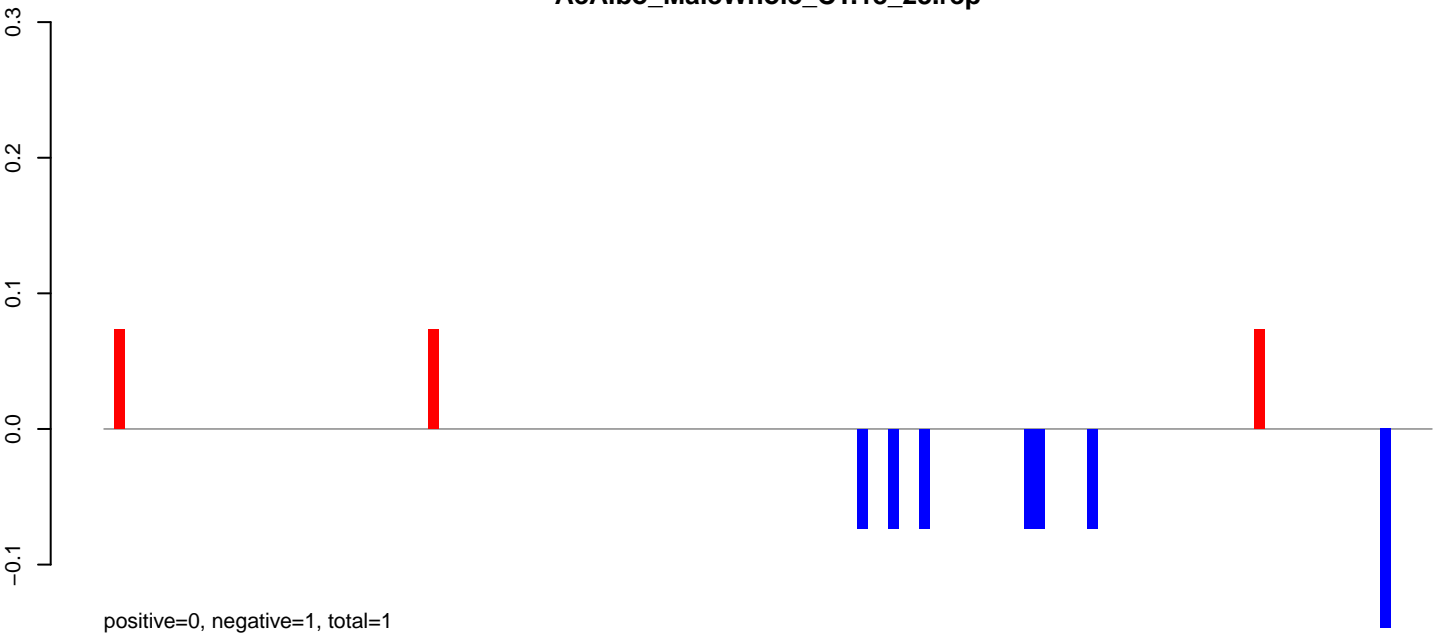


**AeAlbo\_MaleWhole\_CT.rep**

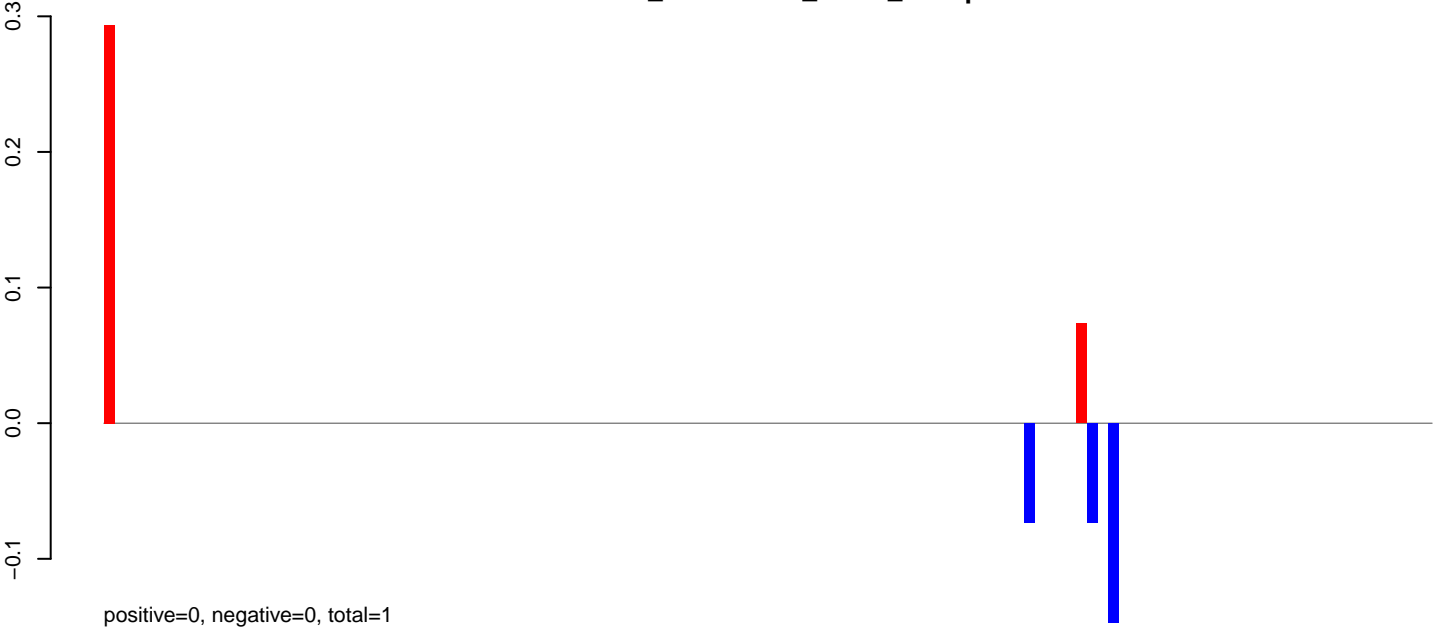




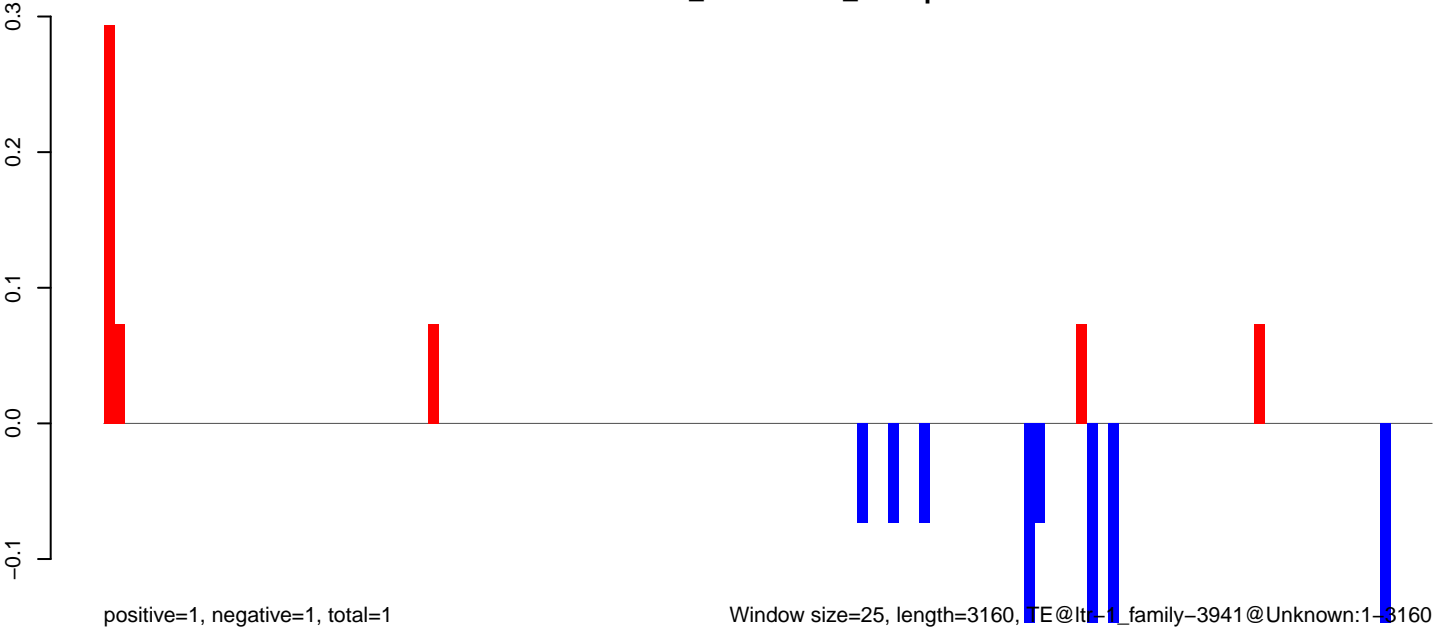
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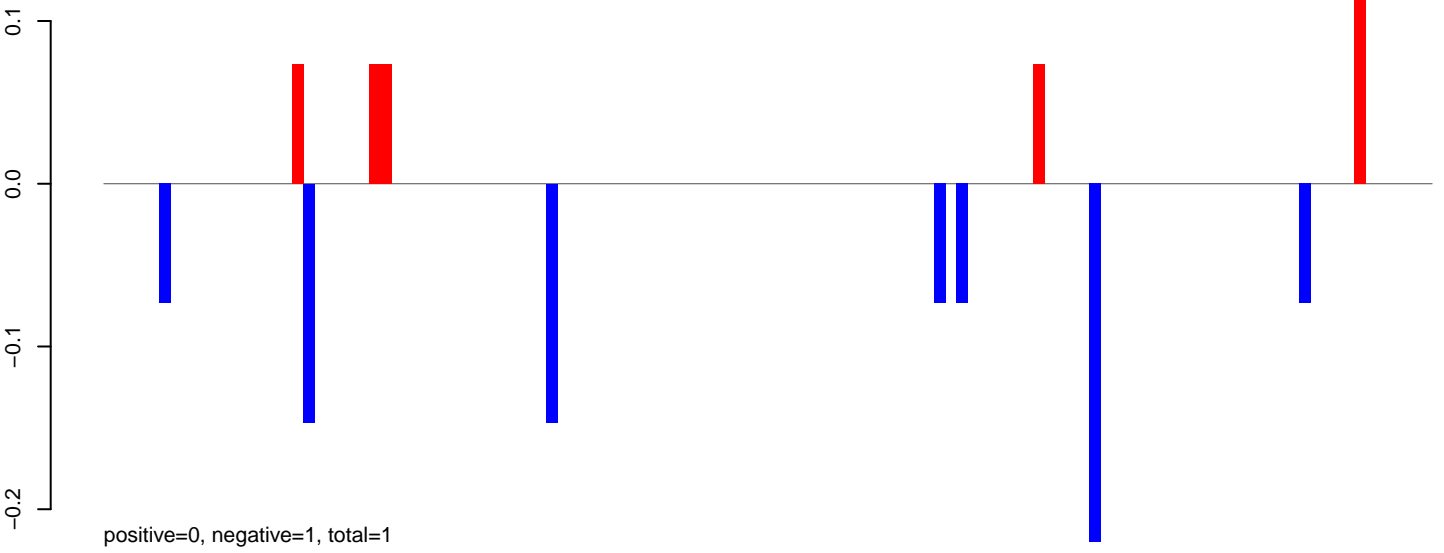
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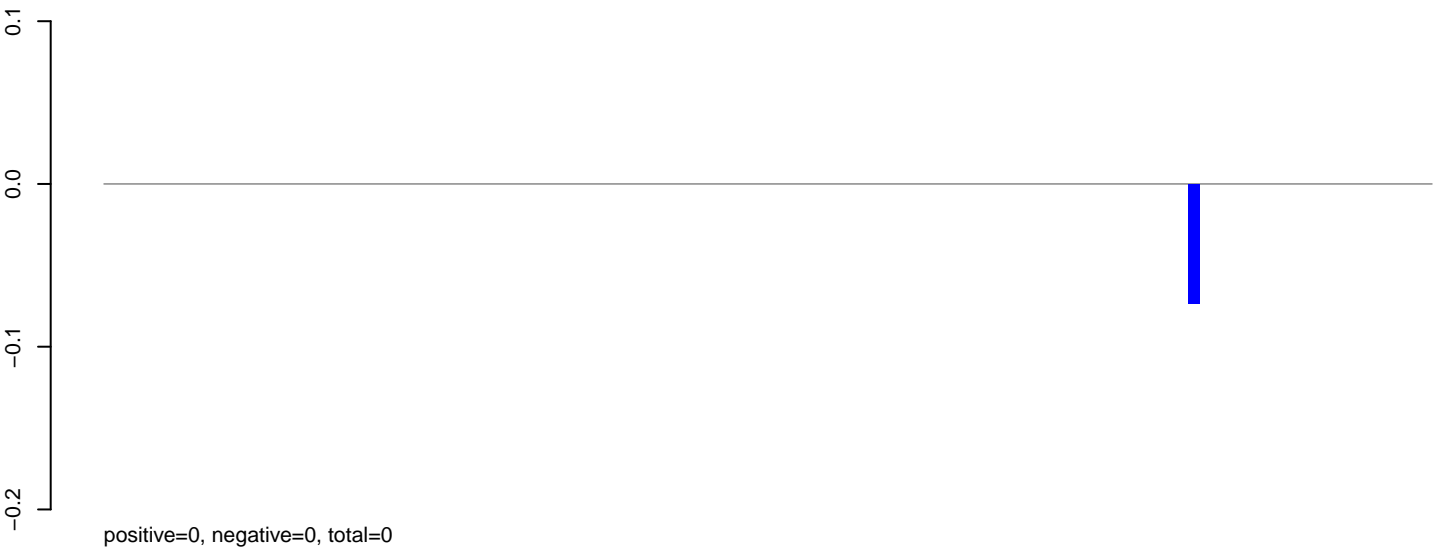
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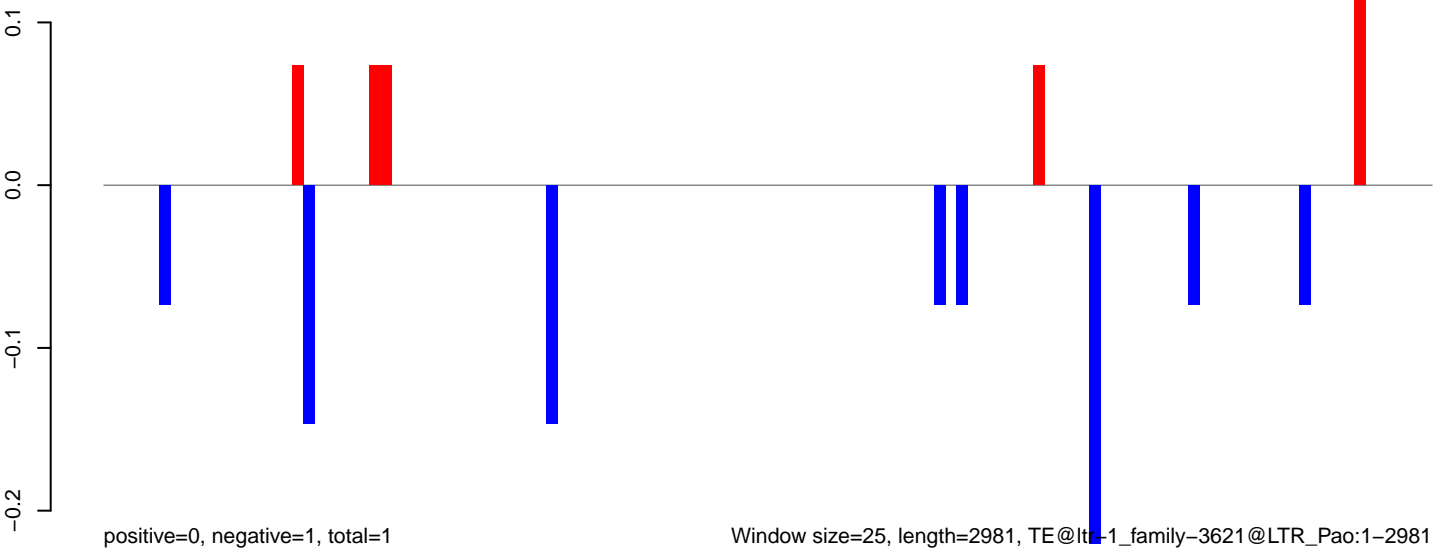
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AeAlbo\_MaleWhole\_CT.24\_35.rep

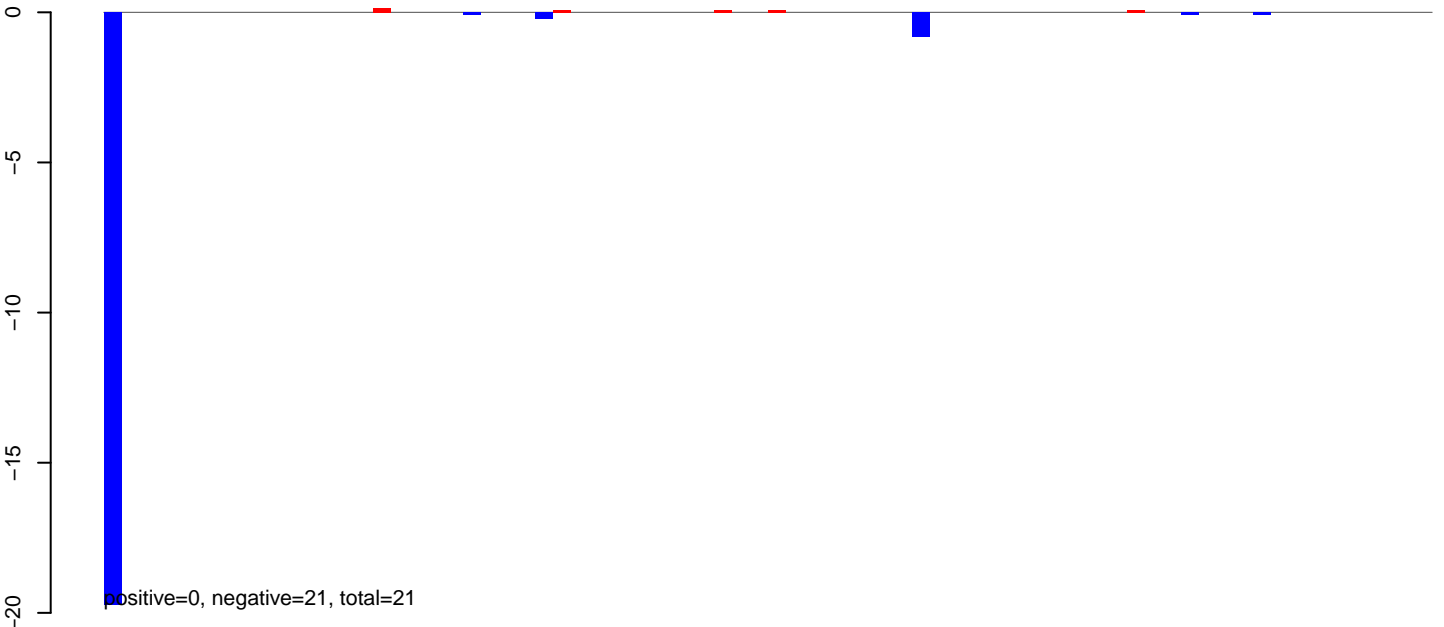


AeAlbo\_MaleWhole\_CT.rep

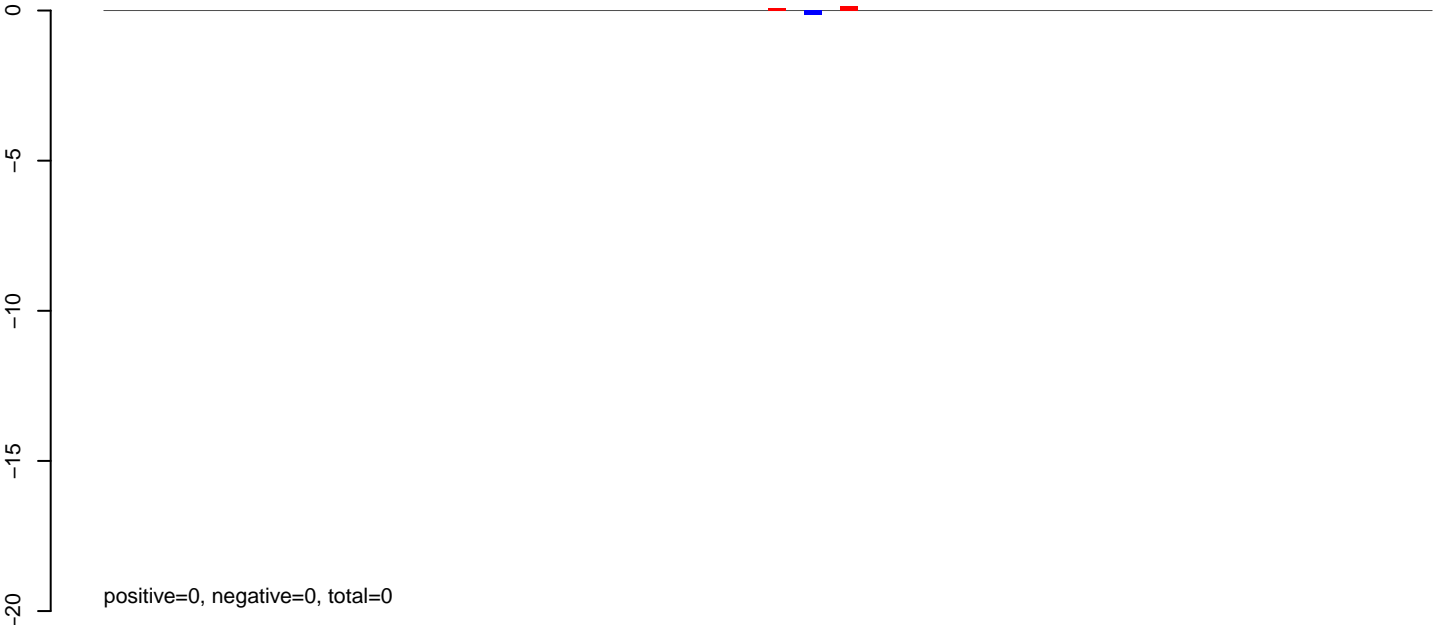


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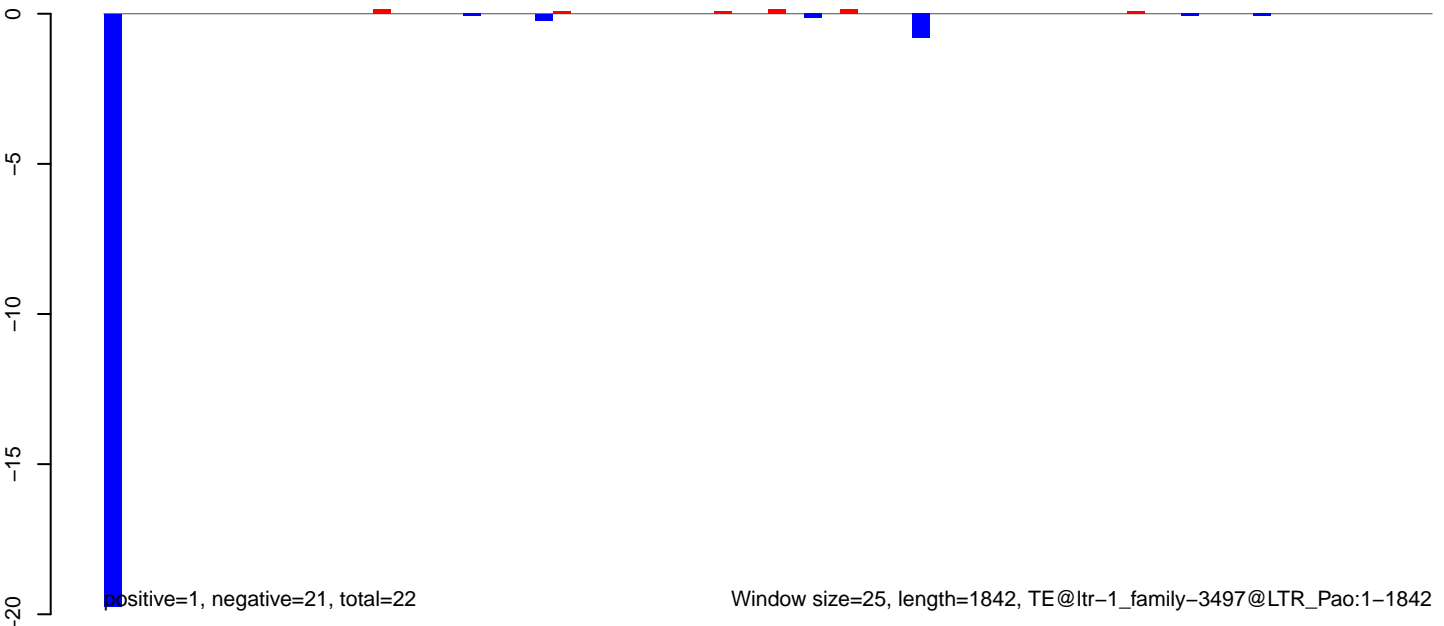
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



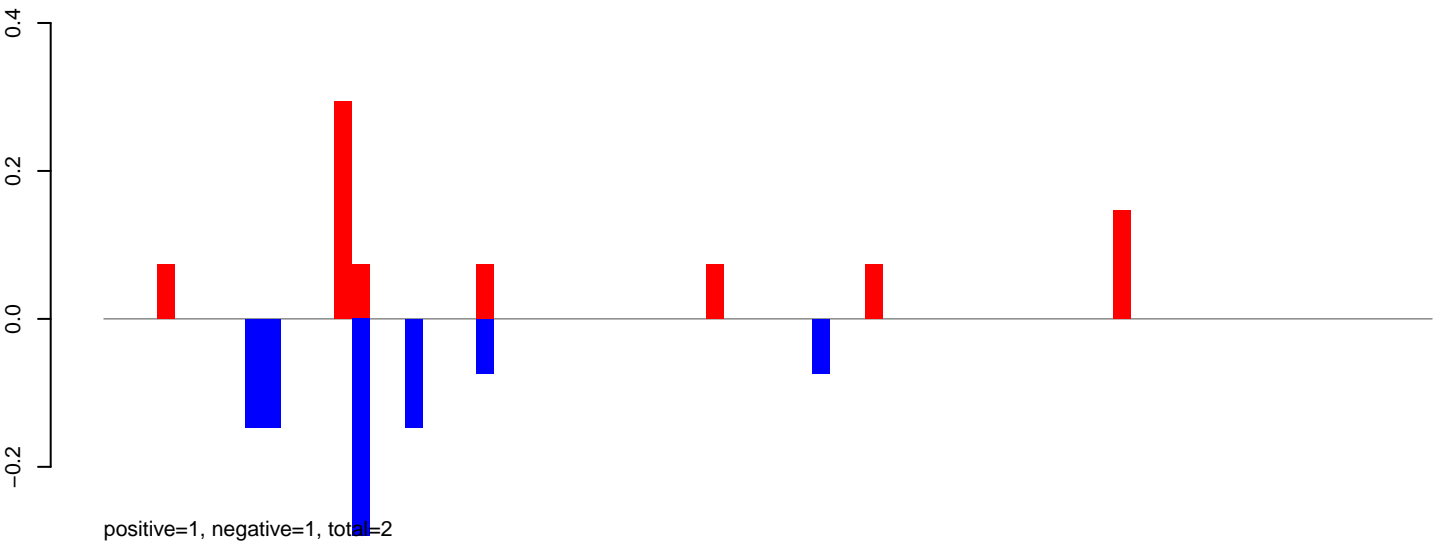
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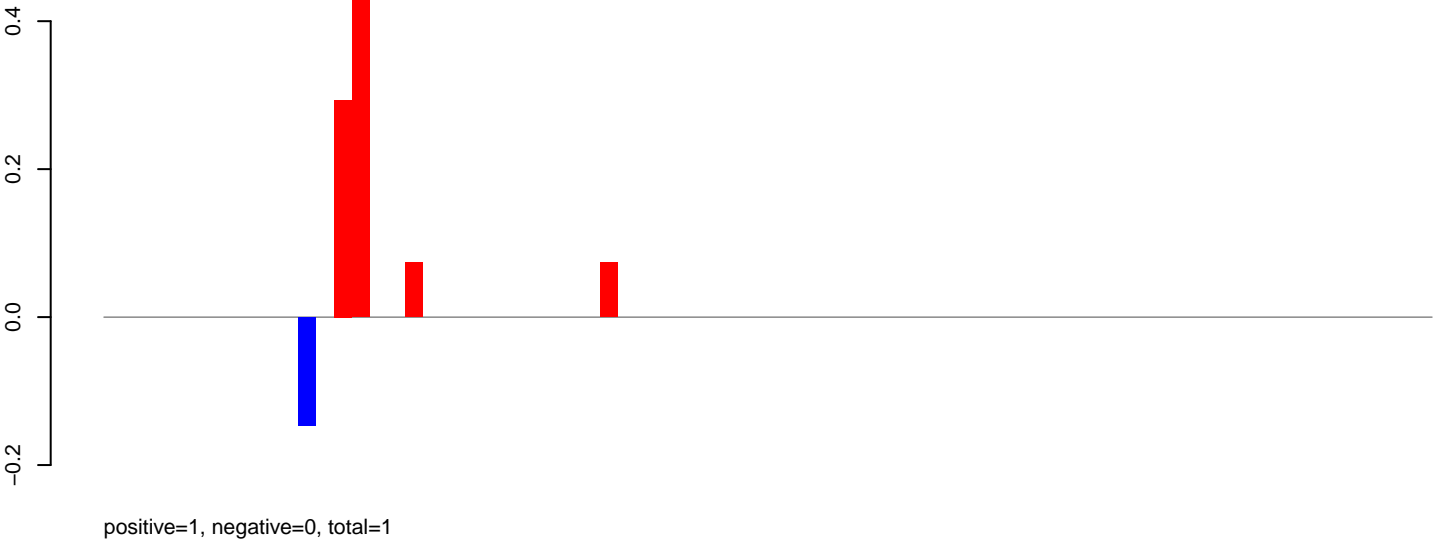
**AeAlbo\_MaleWhole\_CT.rep**



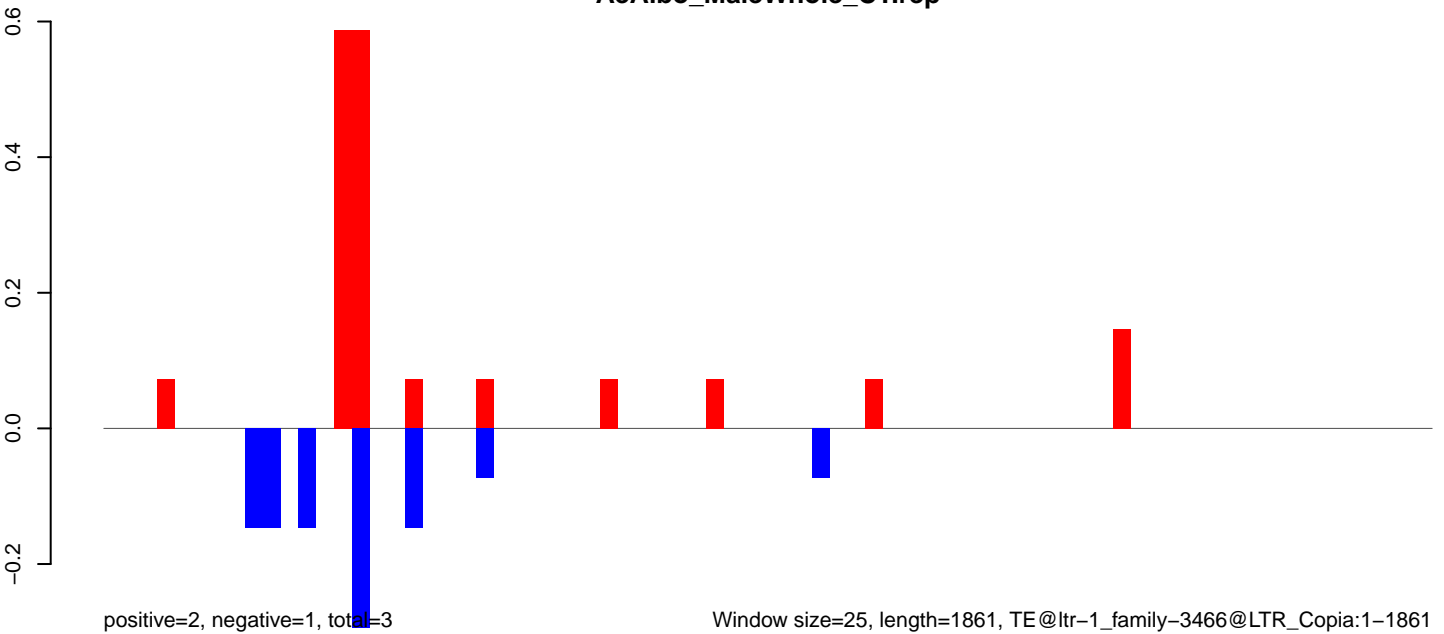
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AeAlbo\_MaleWhole\_CT.24\_35.rep

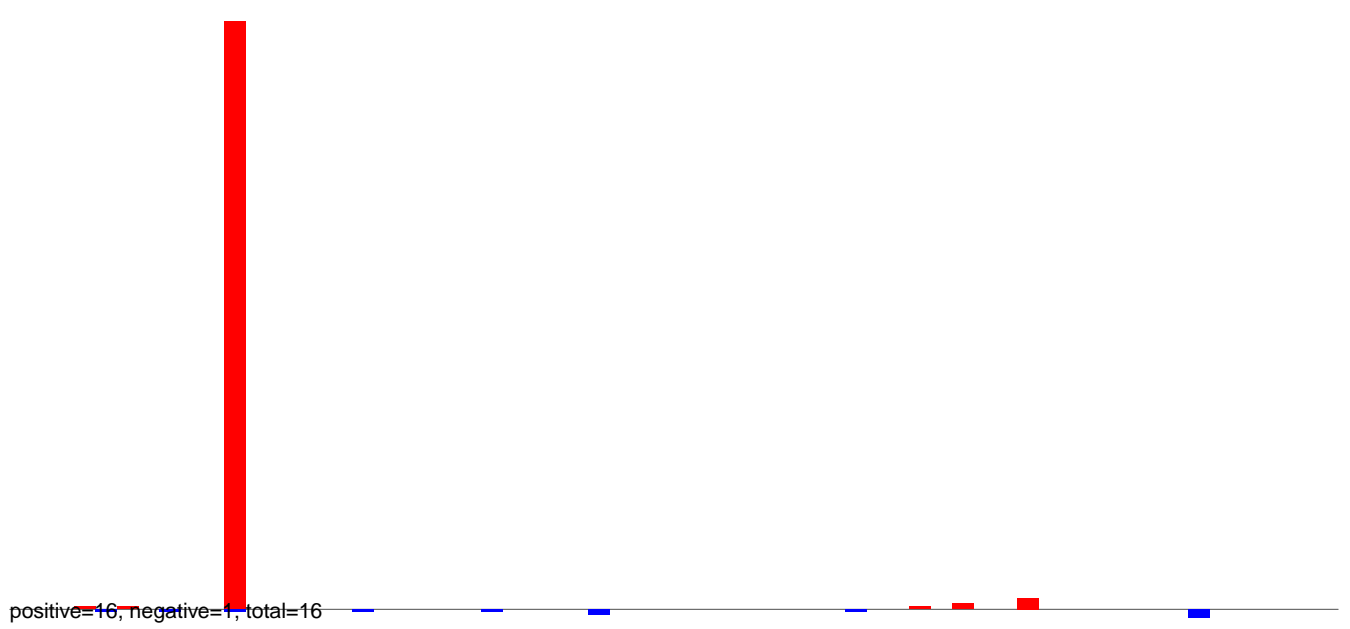


AeAlbo\_MaleWhole\_CT.rep

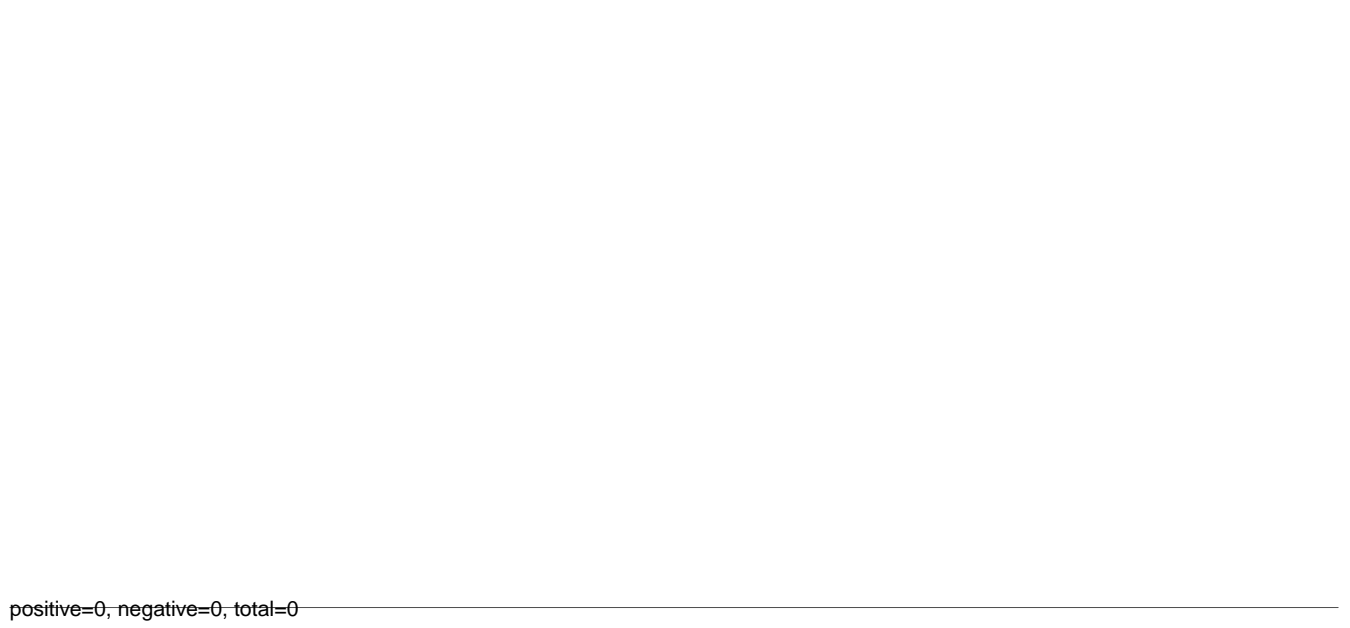




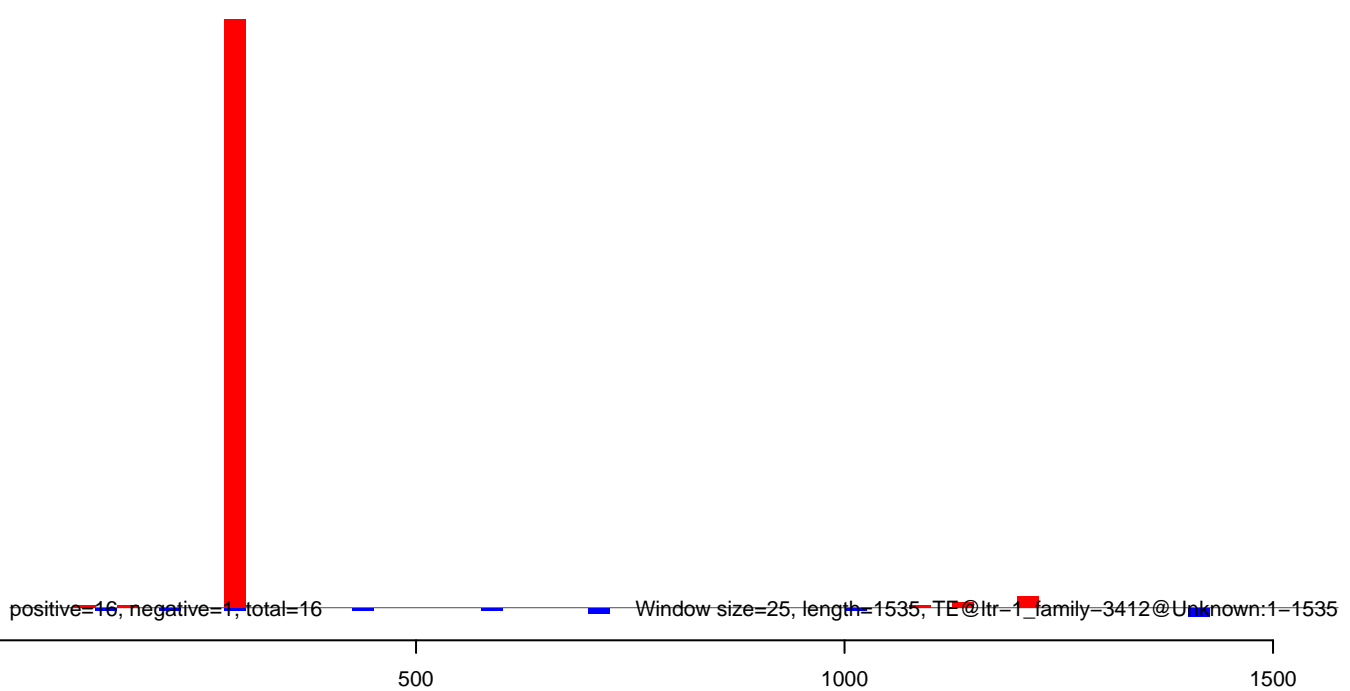
AeAlbo\_MaleWhole\_CT.18\_23.rep



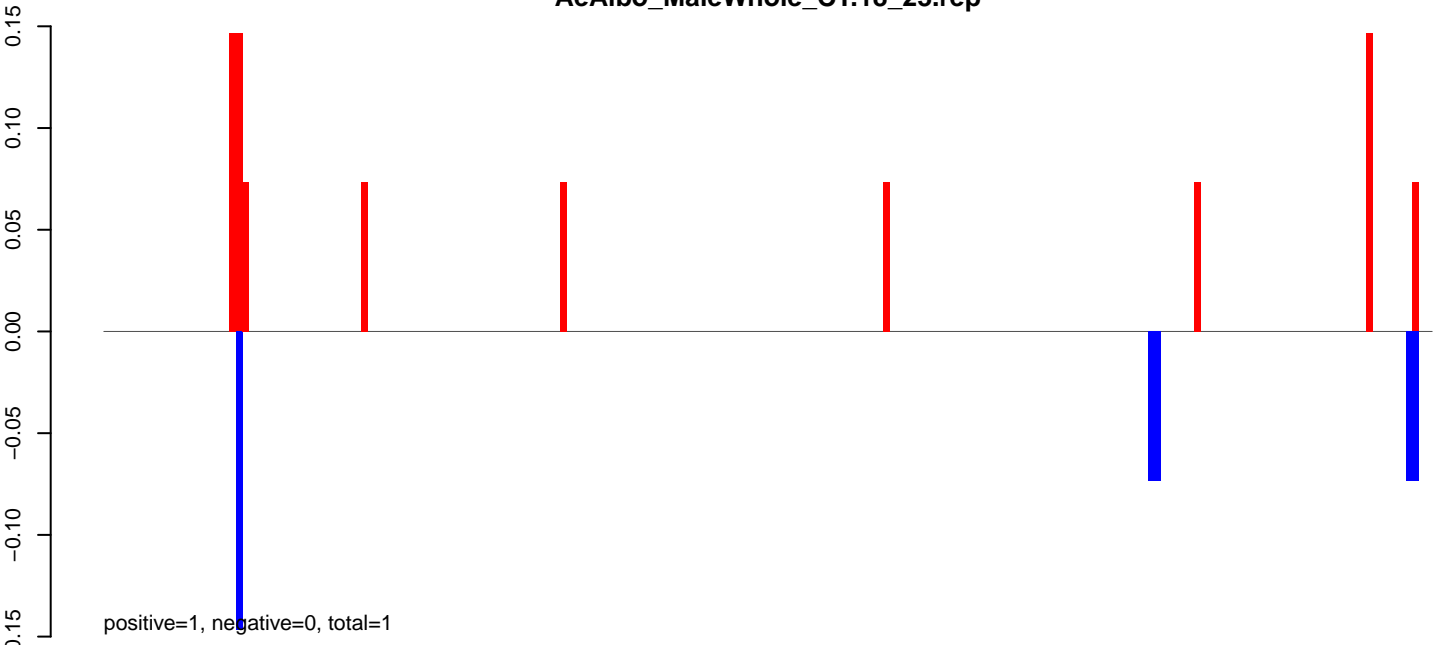
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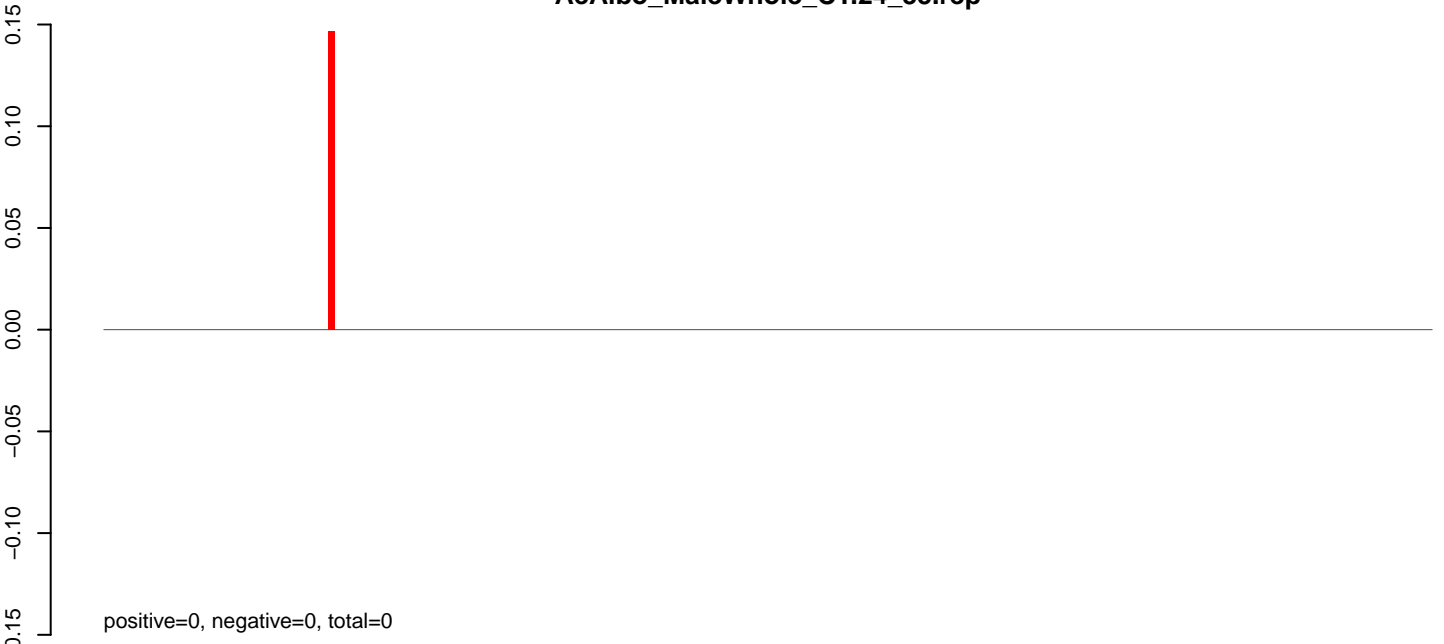
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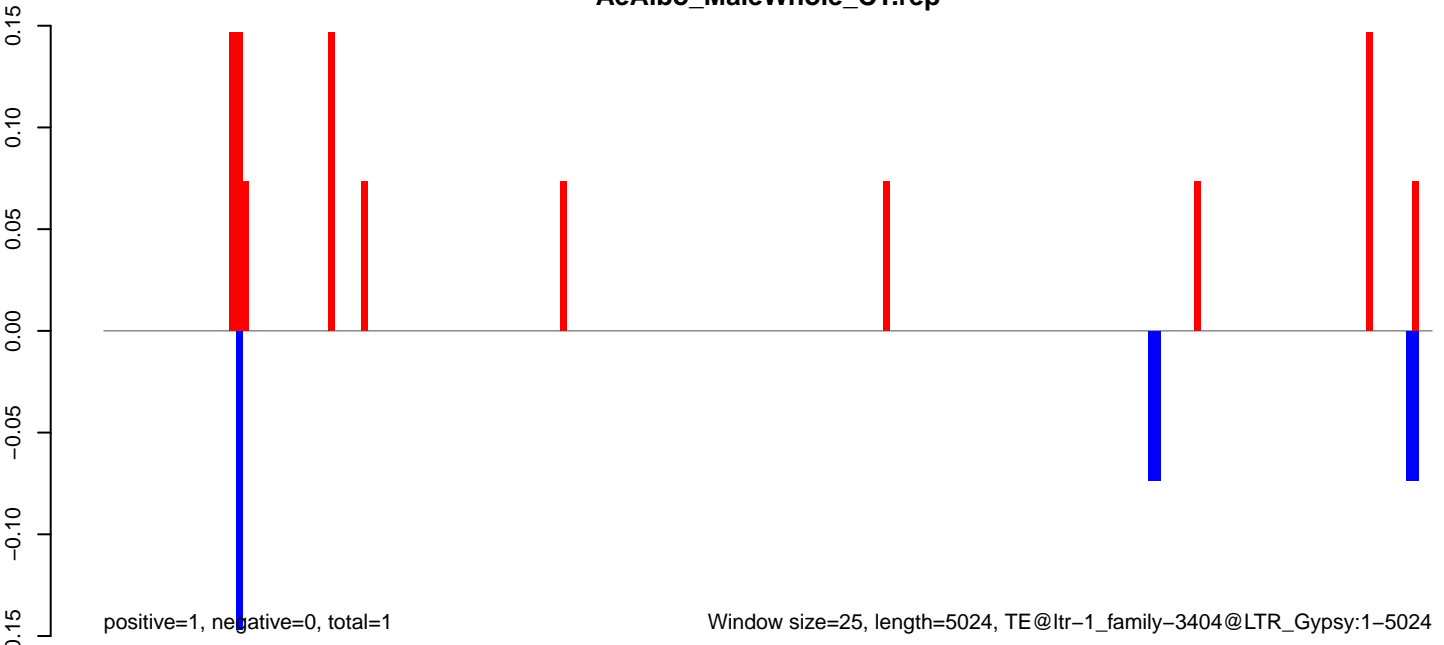
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



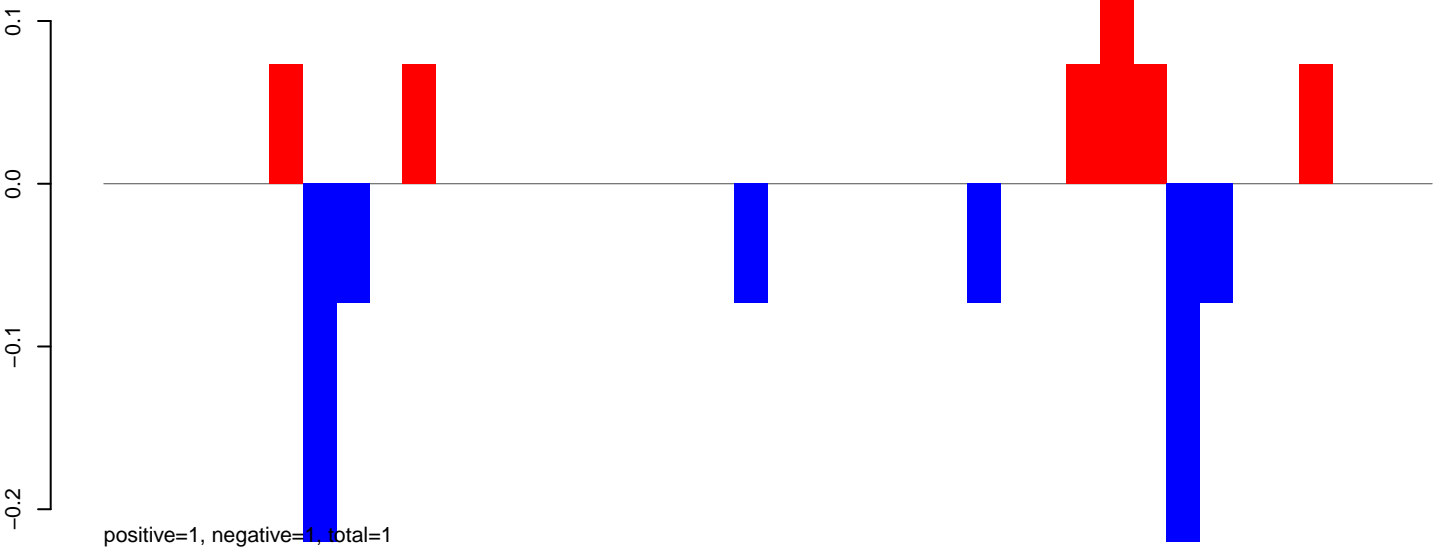
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



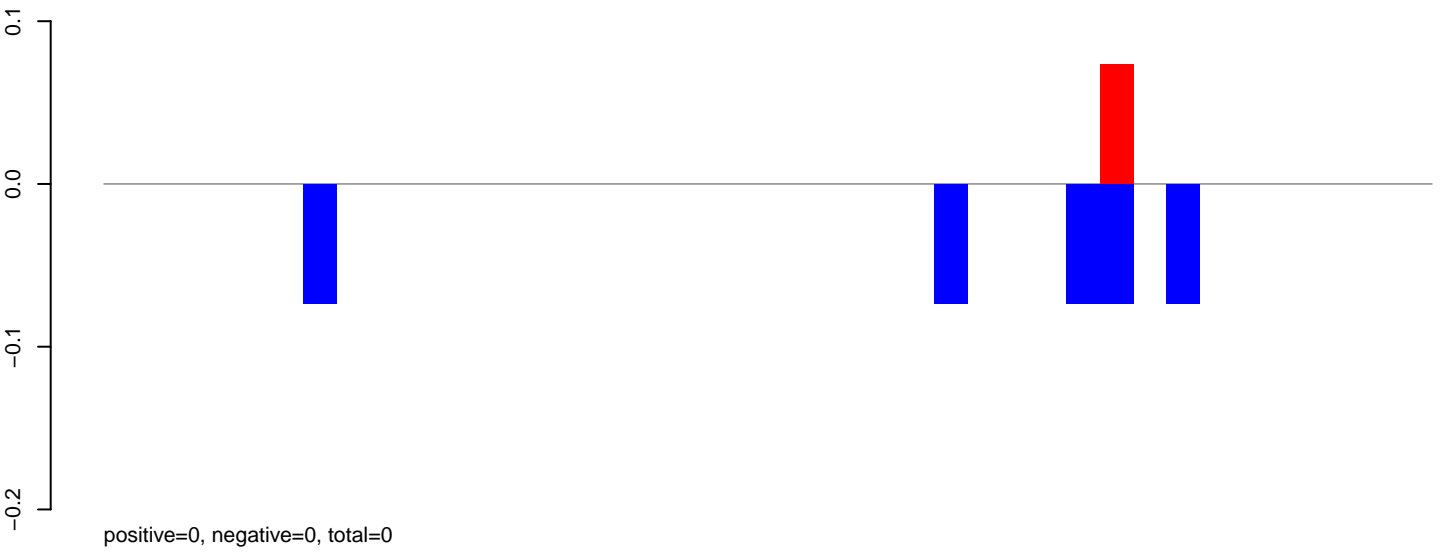
**AeAlbo\_MaleWhole\_CT.rep**



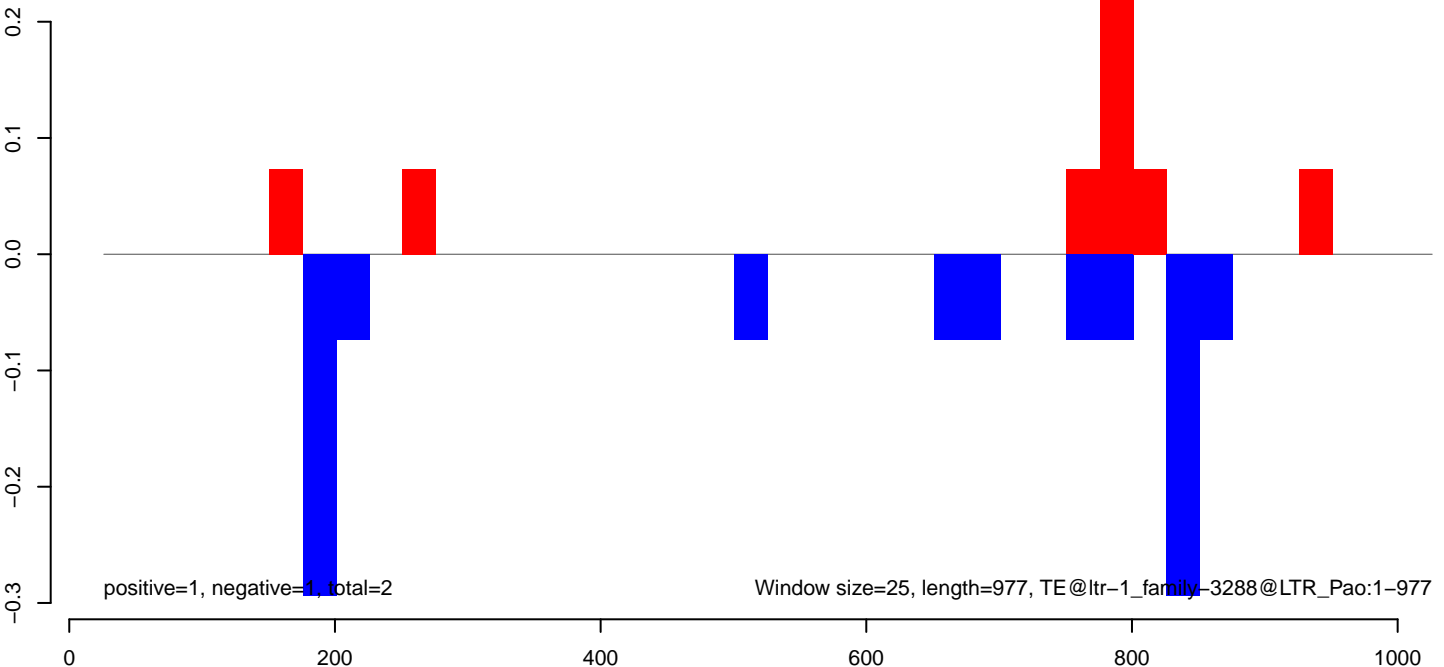
AeAlbo\_MaleWhole\_CT.18\_23.rep



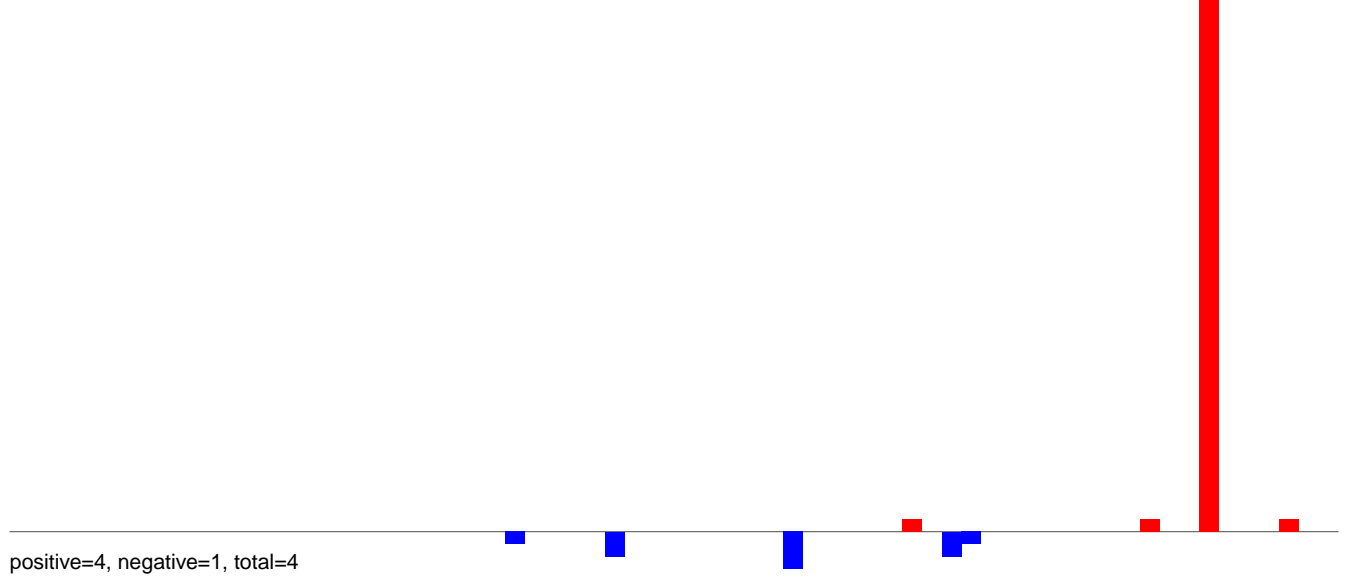
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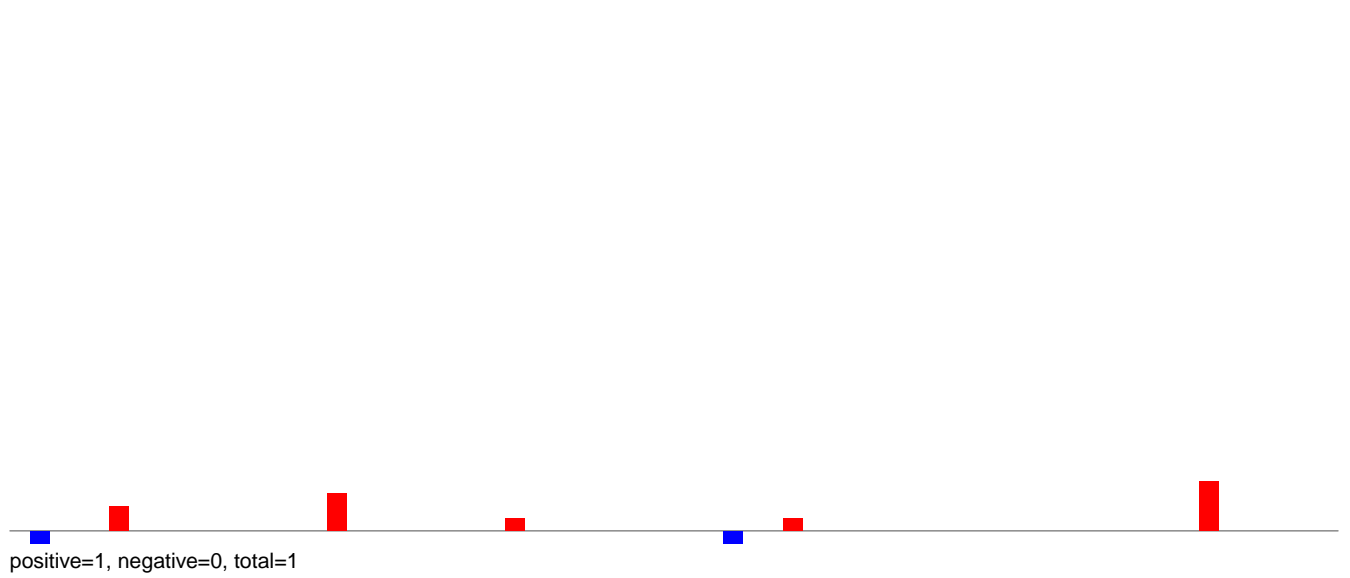
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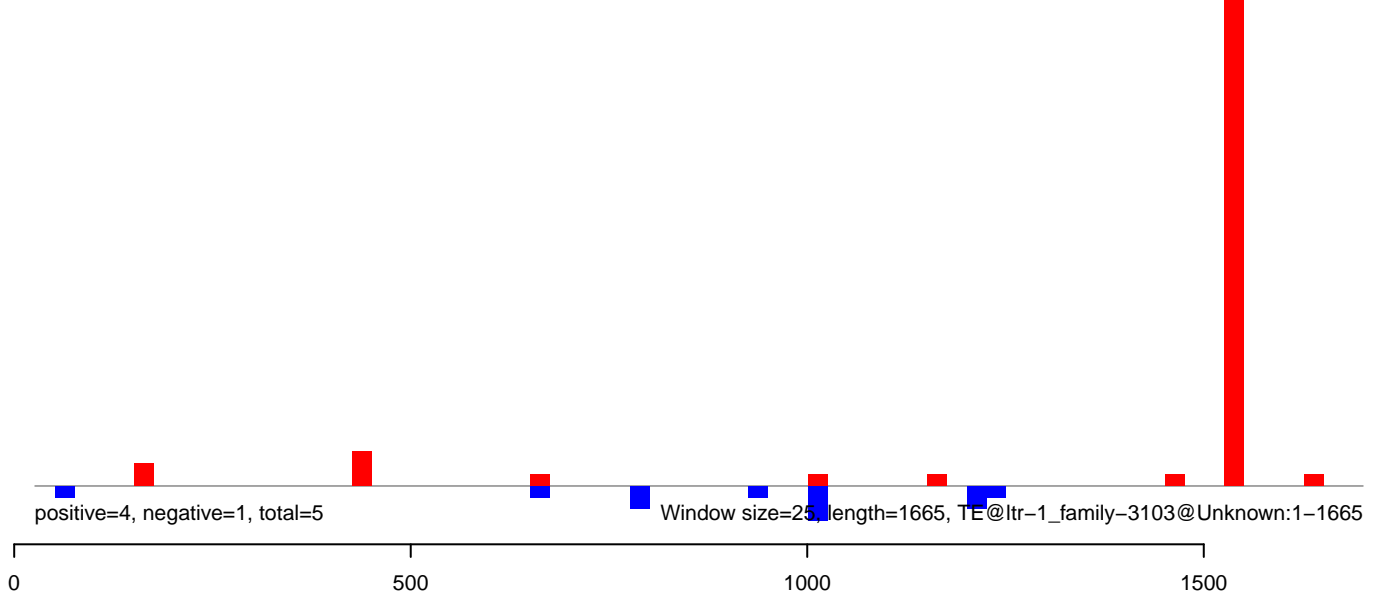
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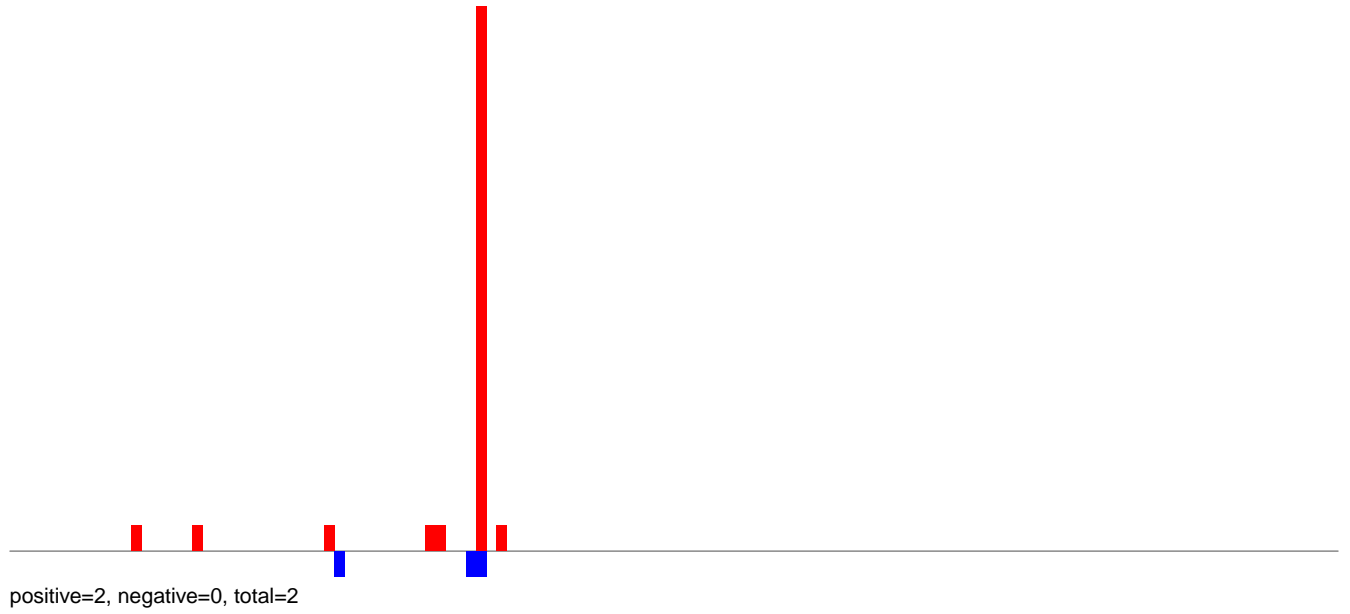
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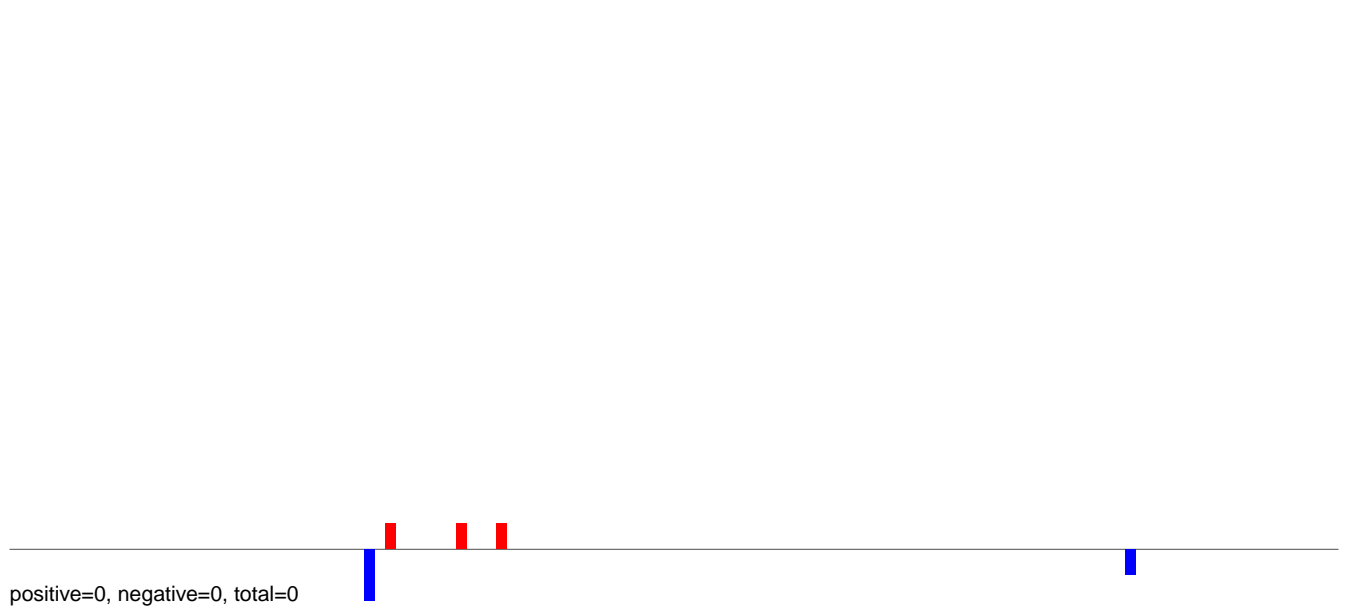
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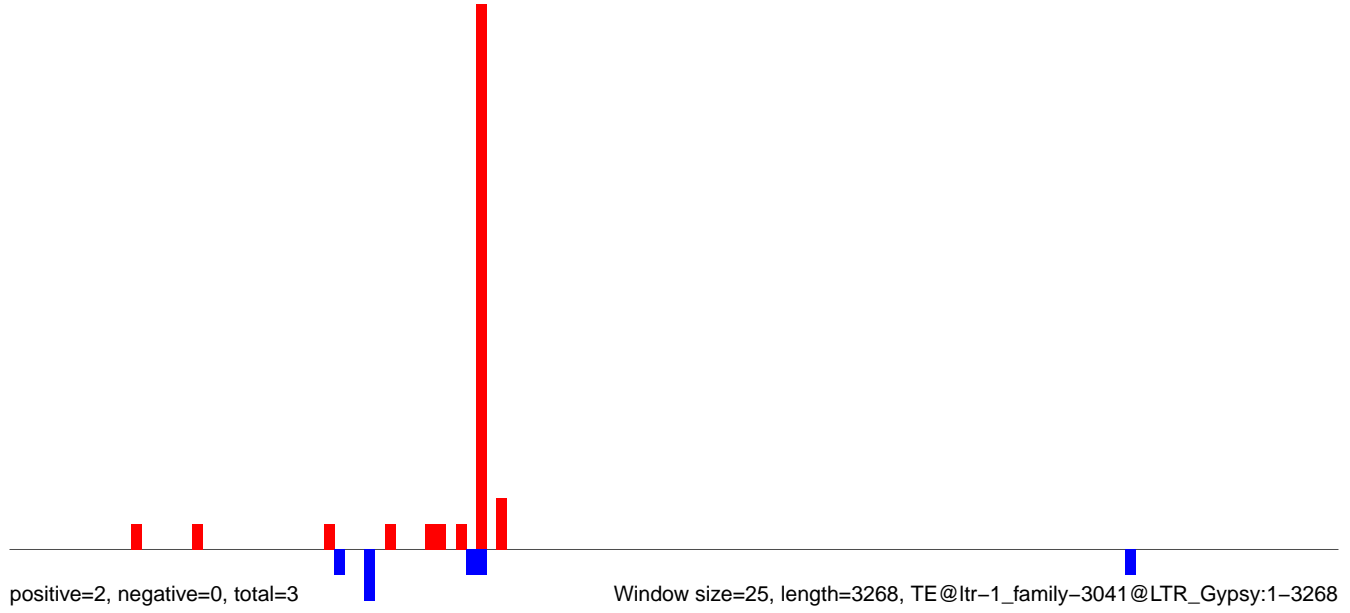
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AeAlbo\_MaleWhole\_CT.24\_35.rep

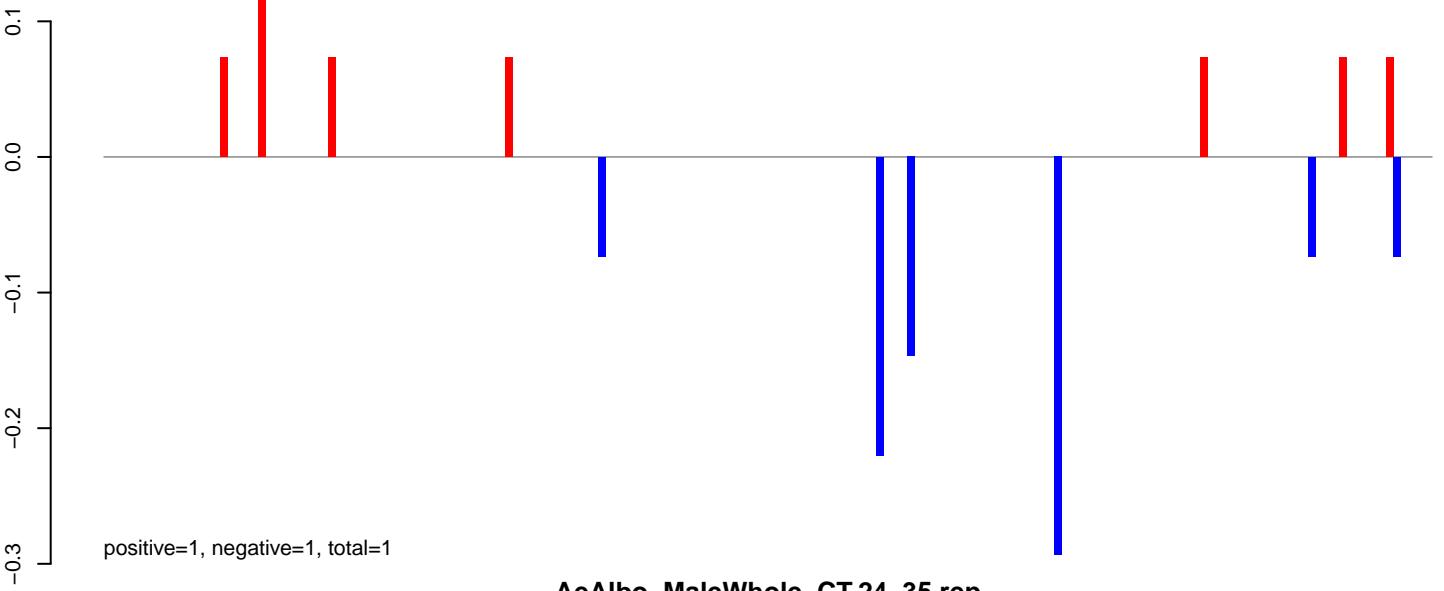


AeAlbo\_MaleWhole\_CT.rep



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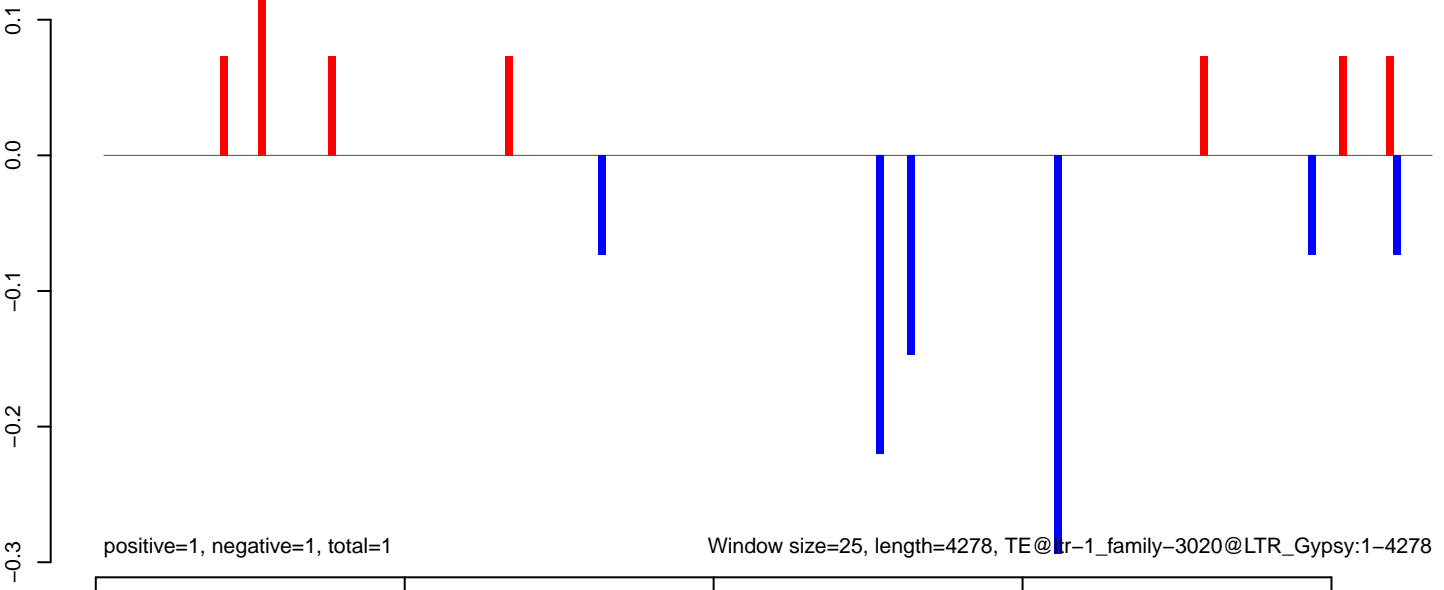
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



AeAlbo\_MaleWhole\_CT.18\_23.rep

0.2  
0.0  
-0.2  
-0.4

positive=0, negative=1, total=1

AeAlbo\_MaleWhole\_CT.24\_35.rep

0.2  
0.0  
-0.2  
-0.4

positive=1, negative=1, total=1

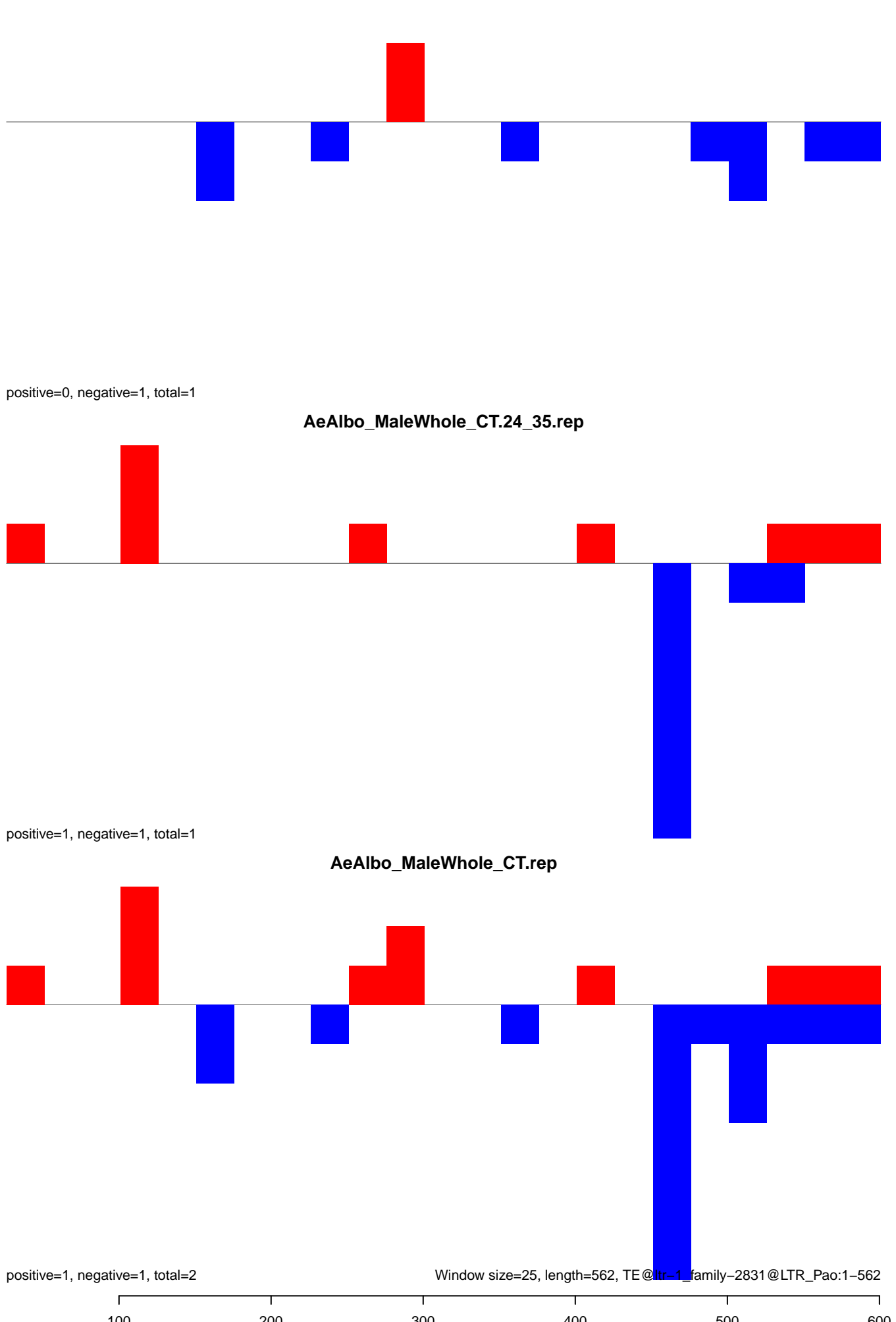
AeAlbo\_MaleWhole\_CT.rep

0.2  
0.0  
-0.2  
-0.4

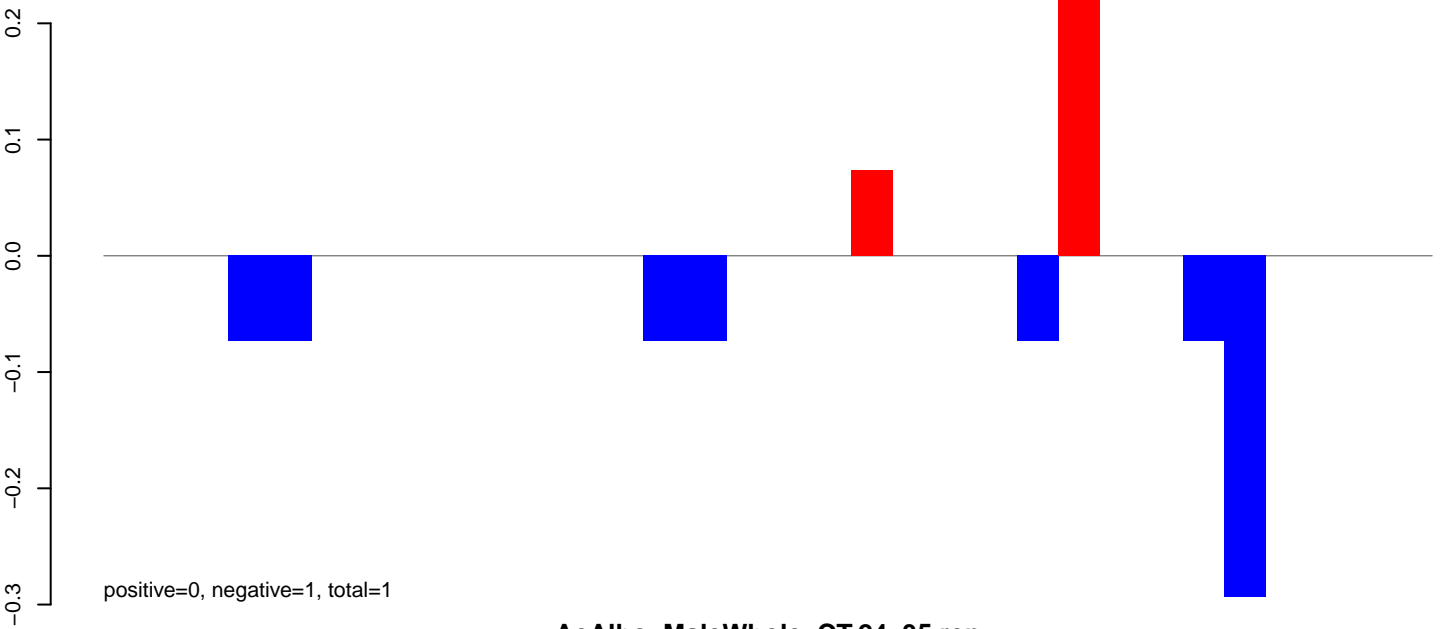
positive=1, negative=1, total=2

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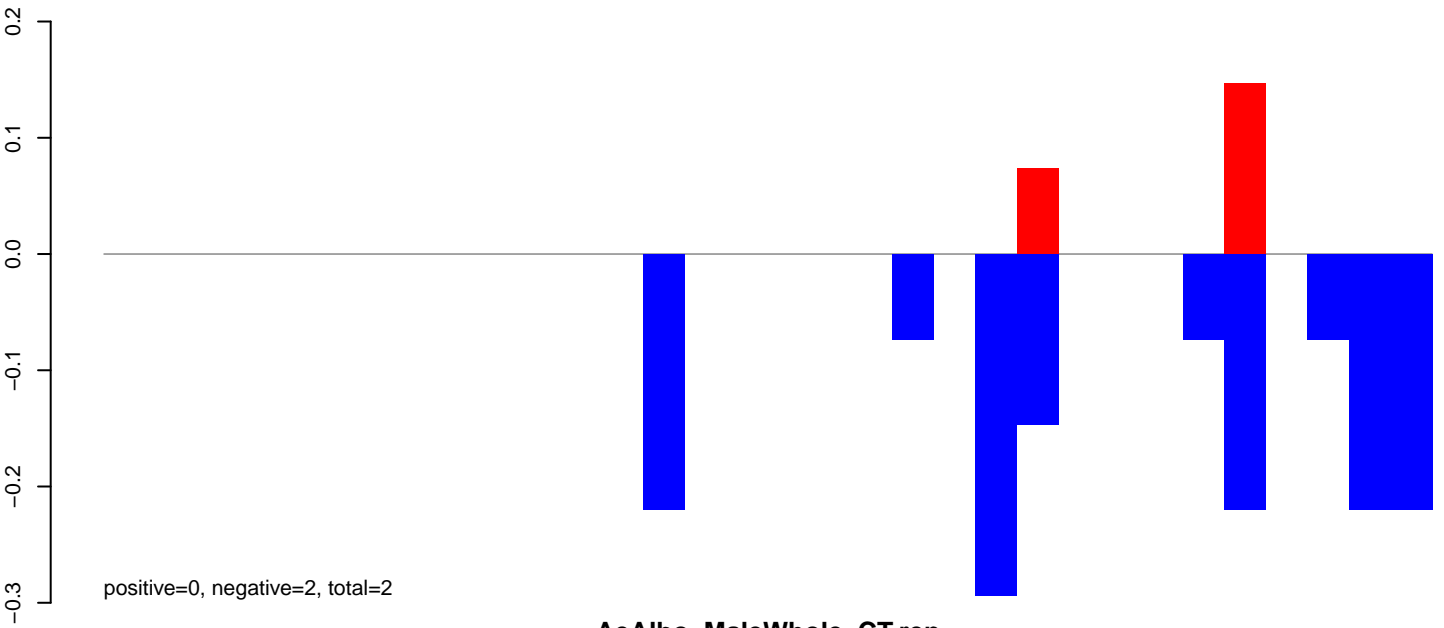
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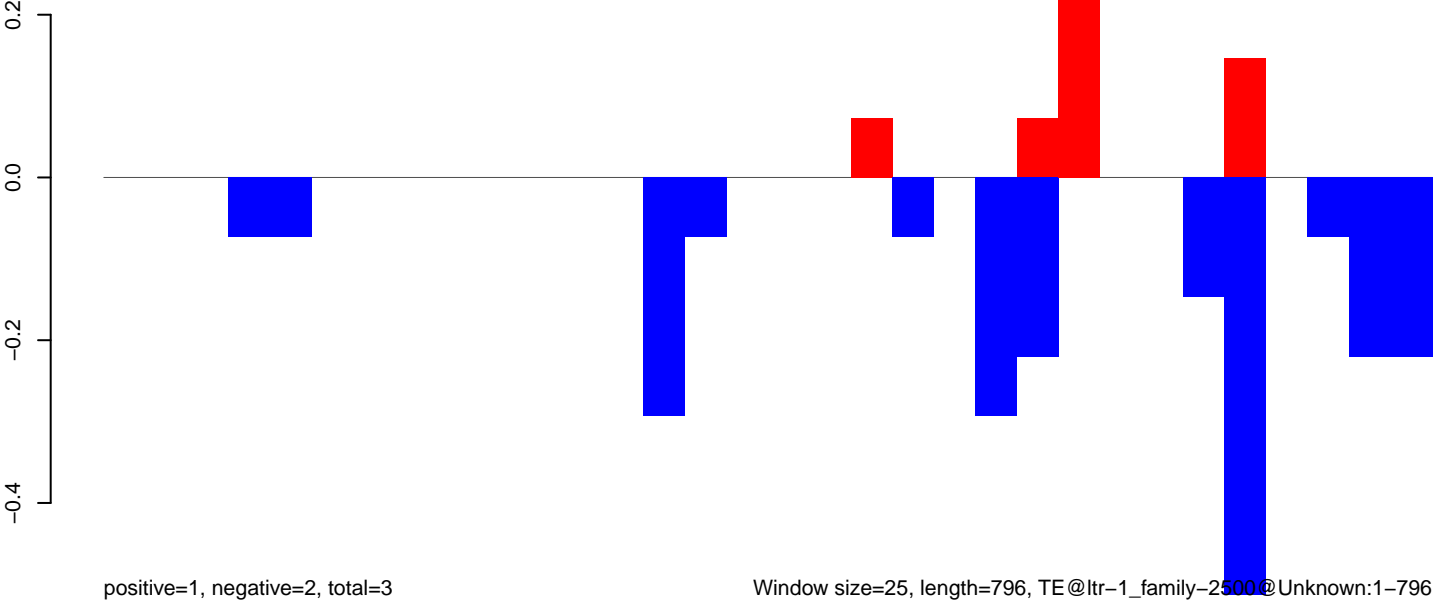
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

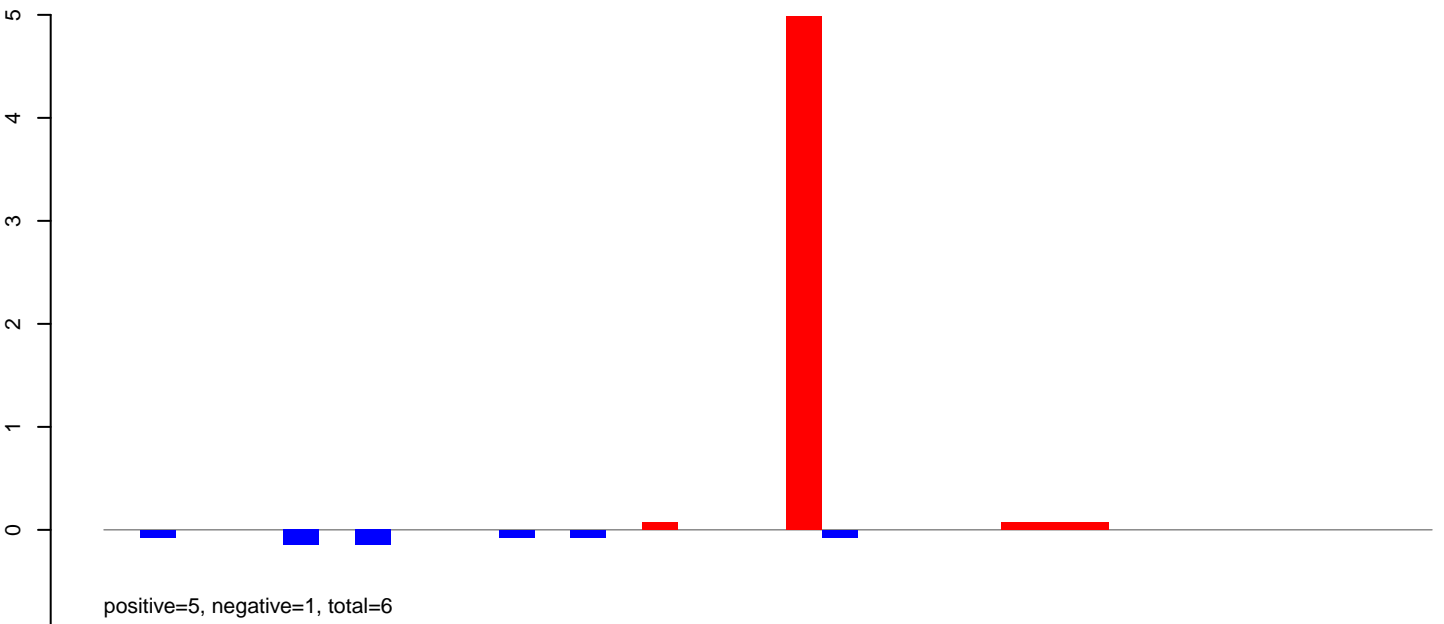


**AeAlbo\_MaleWhole\_CT.rep**





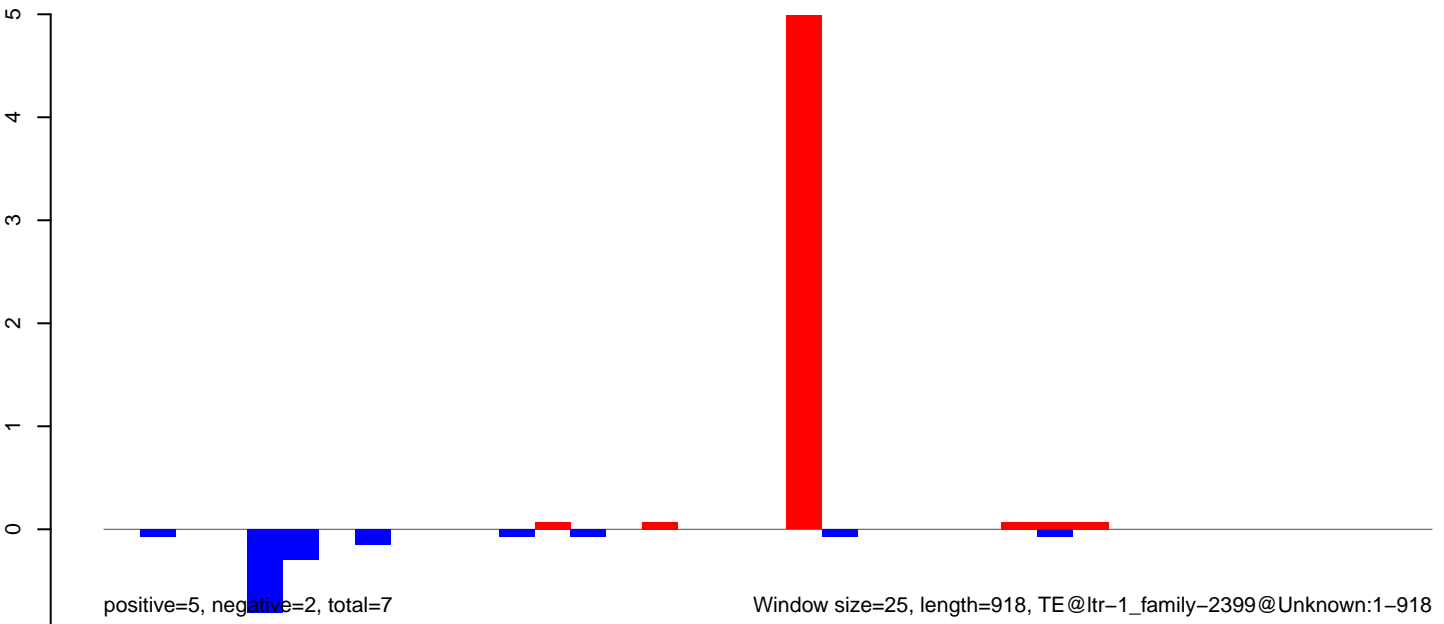
AeAlbo\_MaleWhole\_CT.18\_23.rep



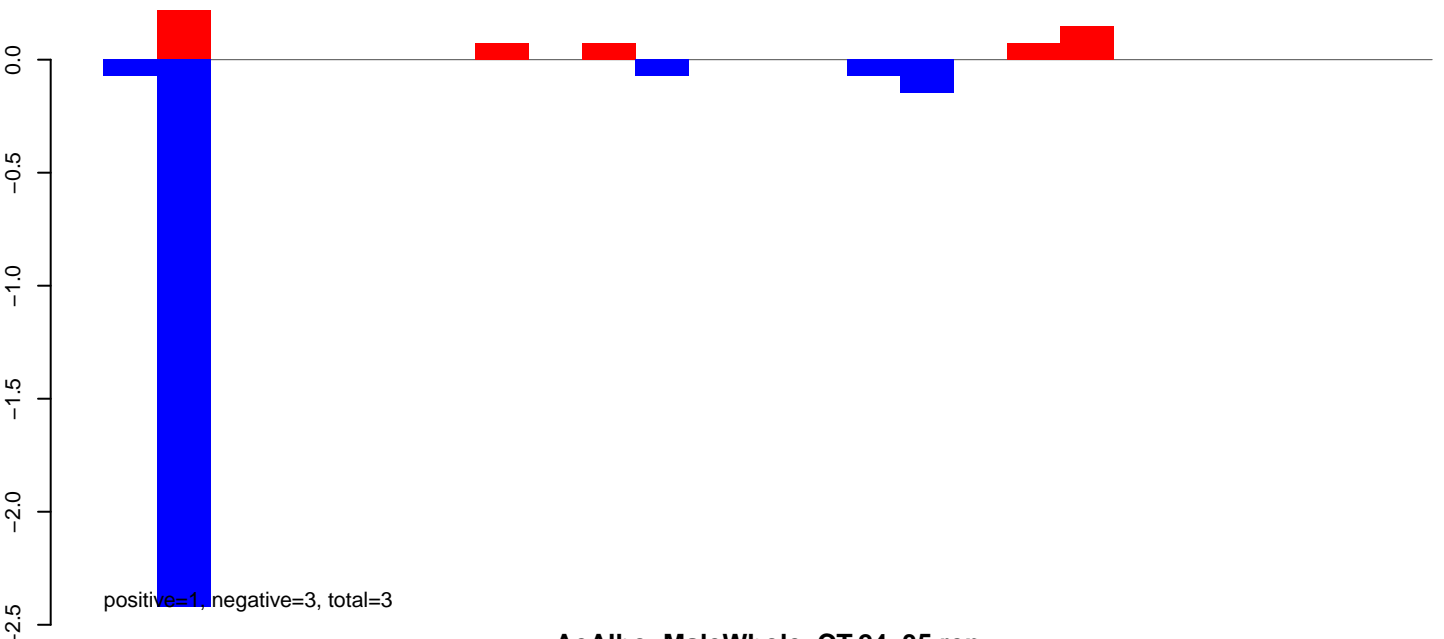
AeAlbo\_MaleWhole\_CT.24\_35.rep



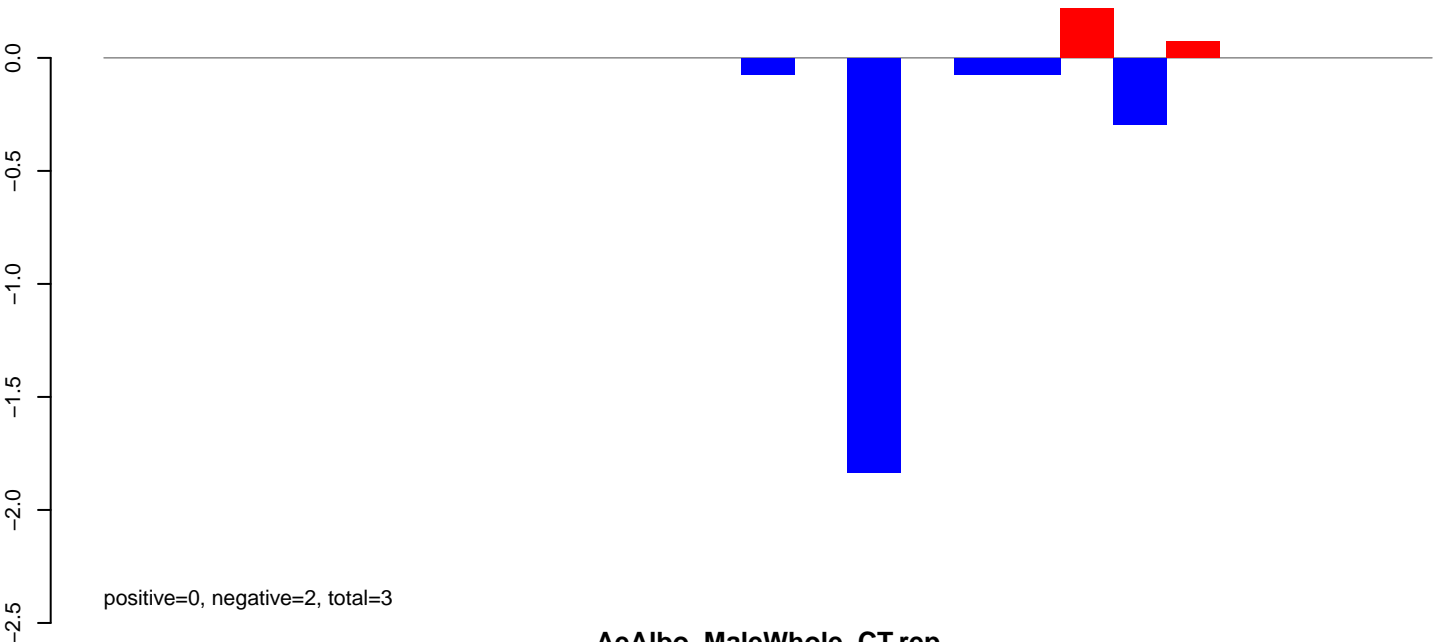
AeAlbo\_MaleWhole\_CT.rep



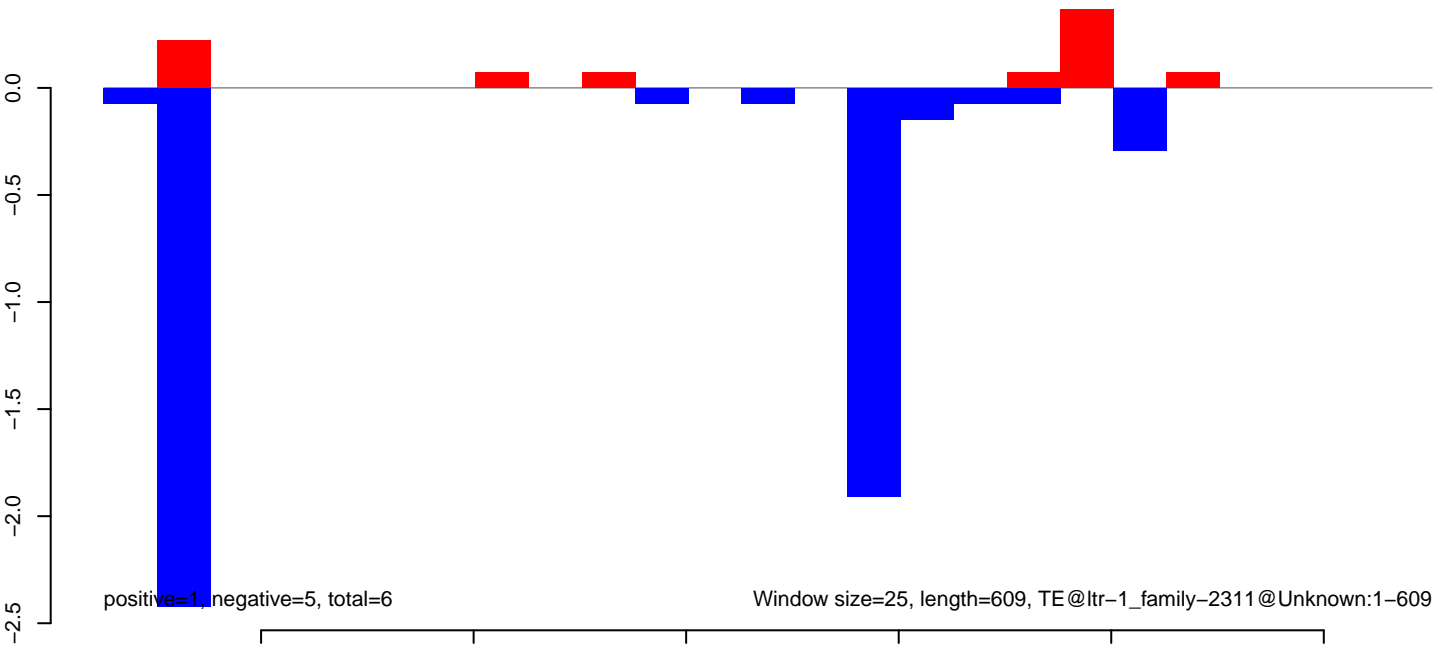
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



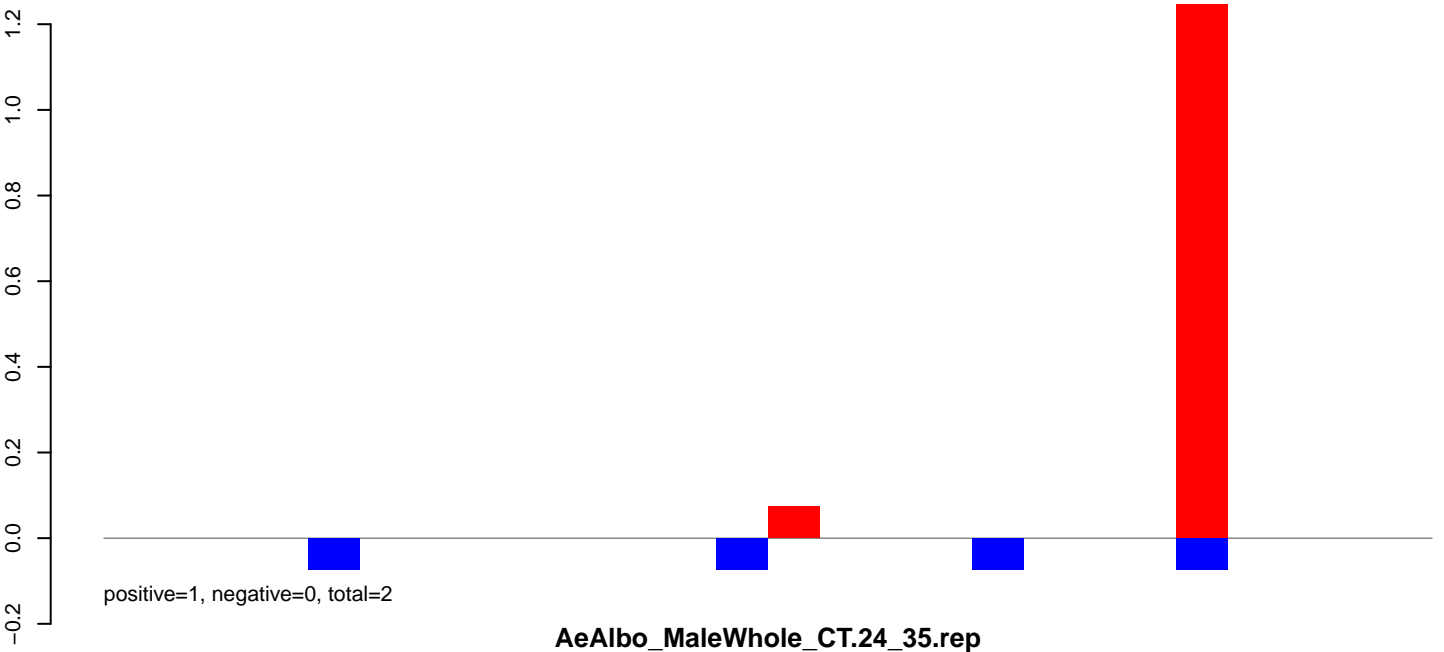
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



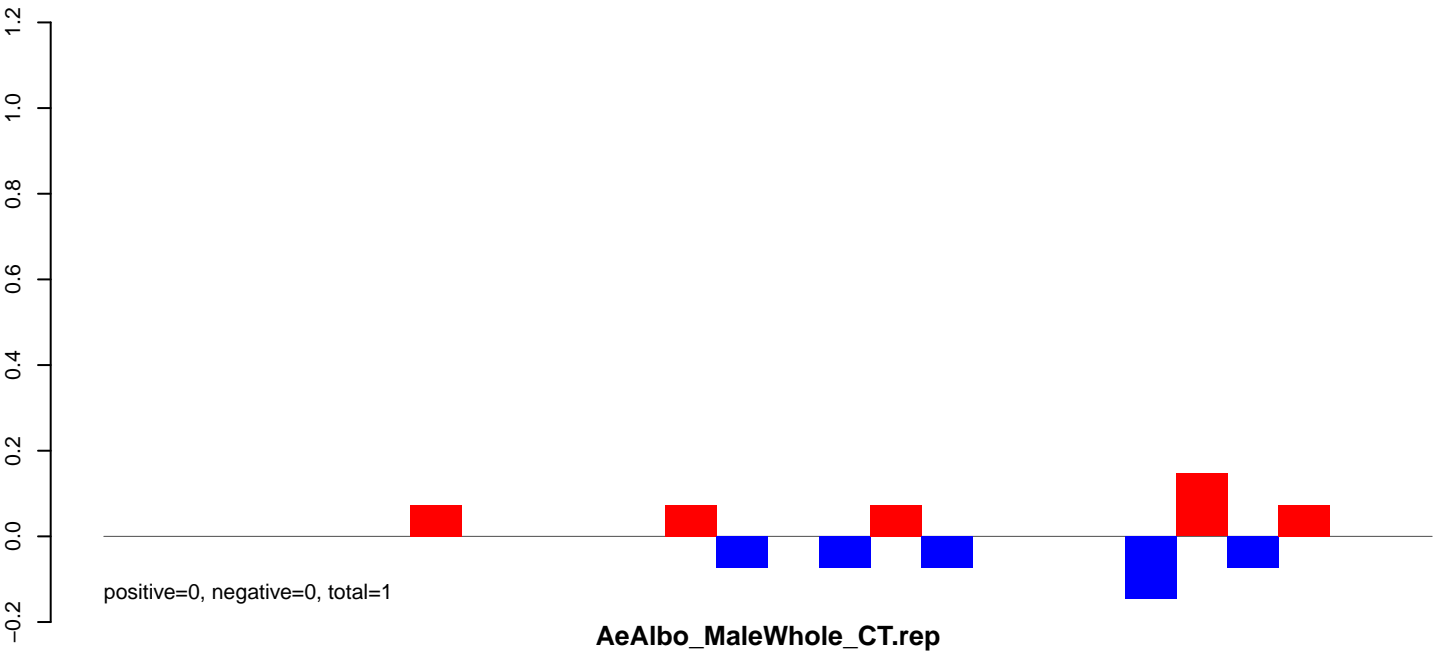
**AeAlbo\_MaleWhole\_CT.rep**



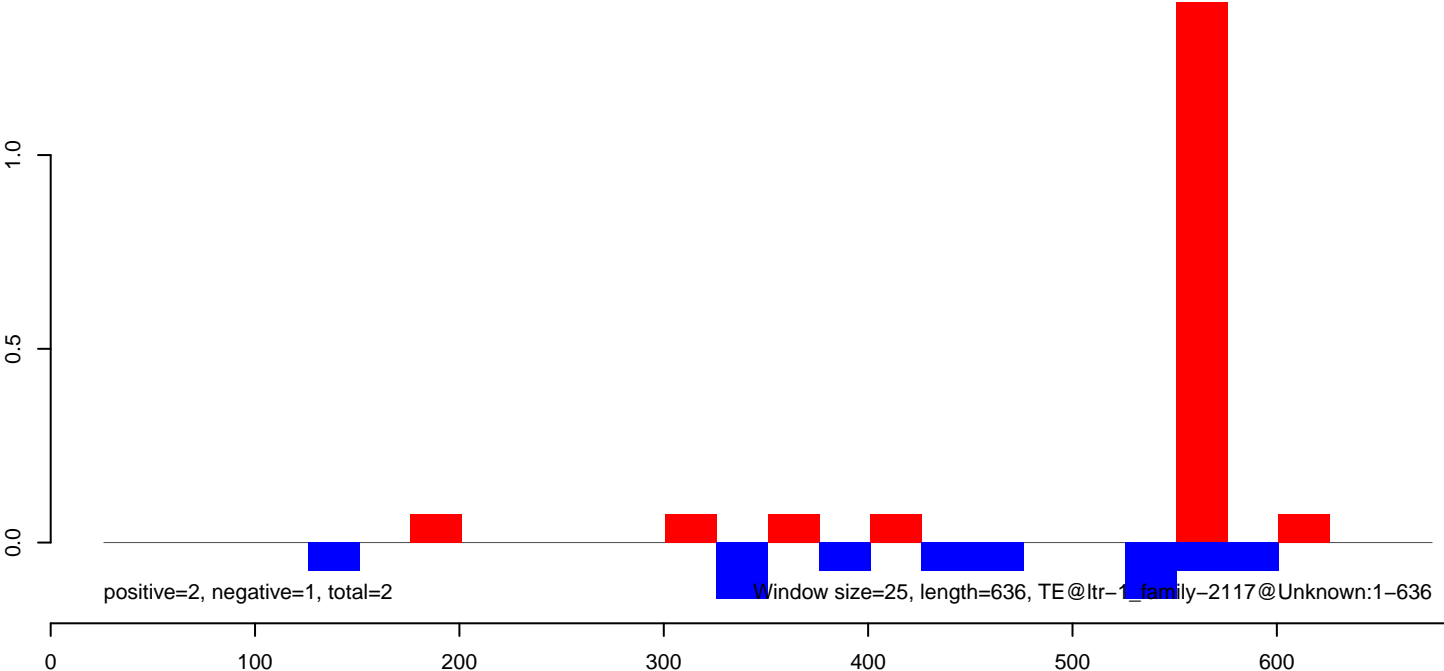
AeAlbo\_MaleWhole\_CT.18\_23.rep



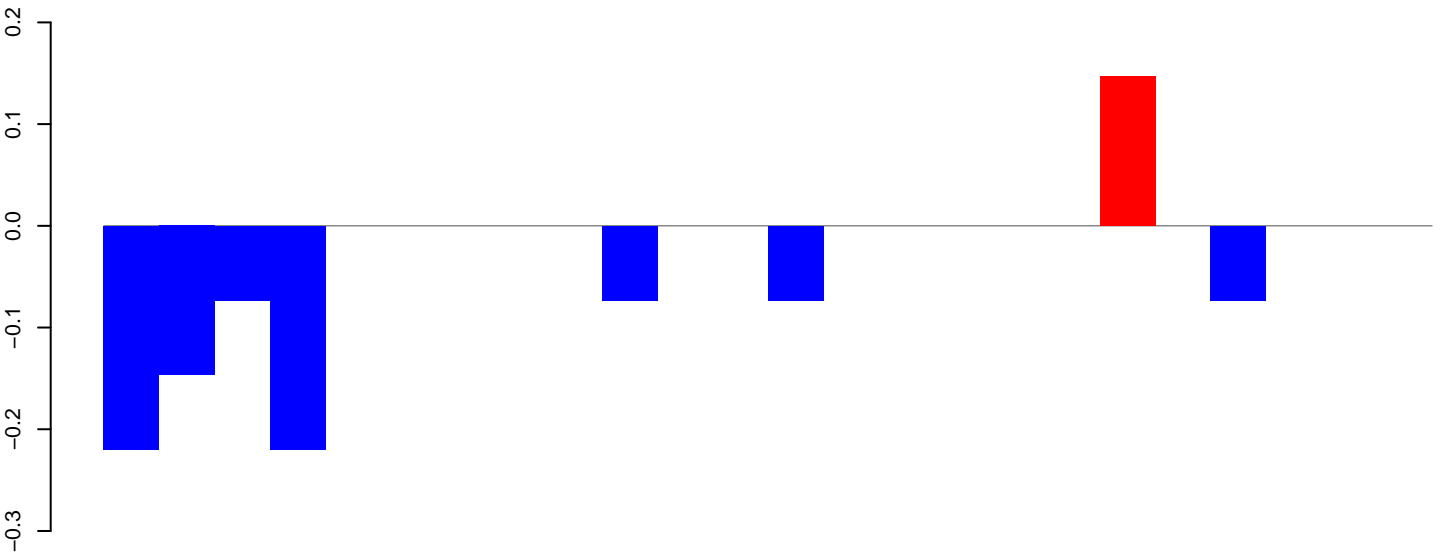
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

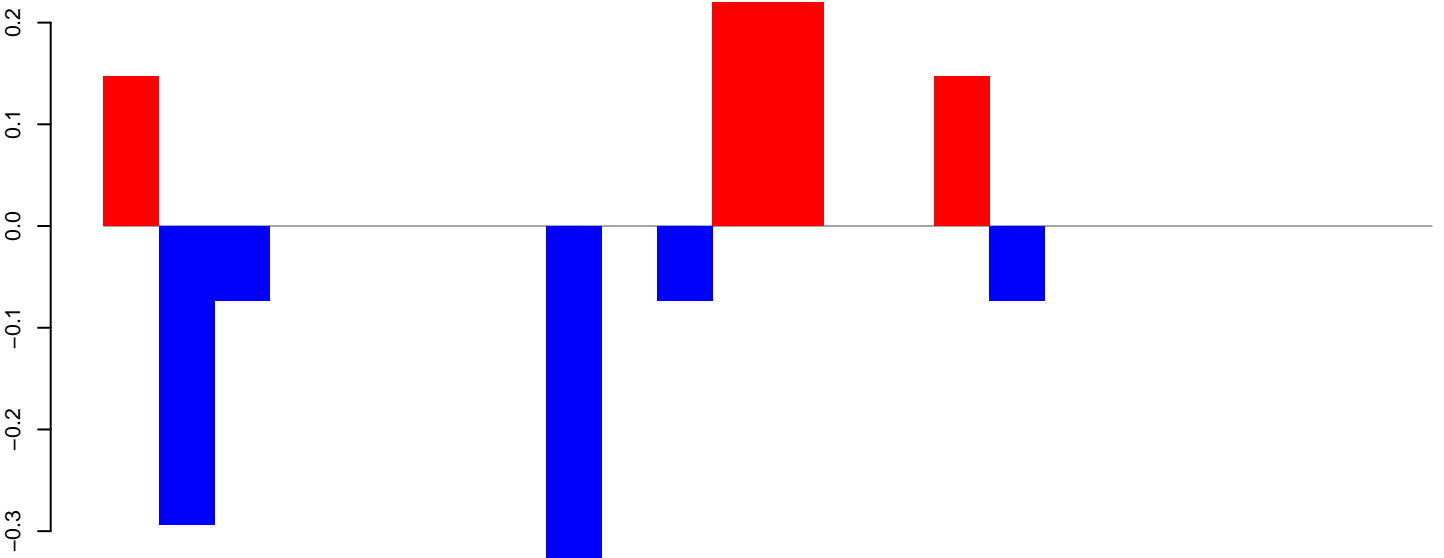


AeAlbo\_MaleWhole\_CT.18\_23.rep



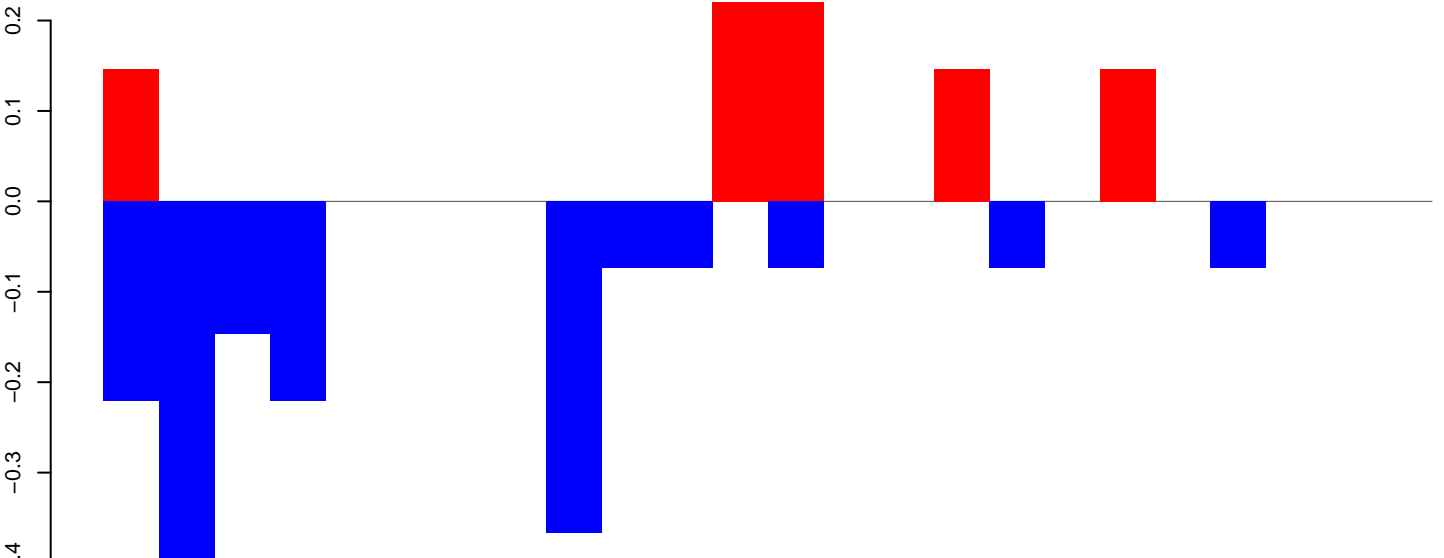
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_MaleWhole\_CT.rep

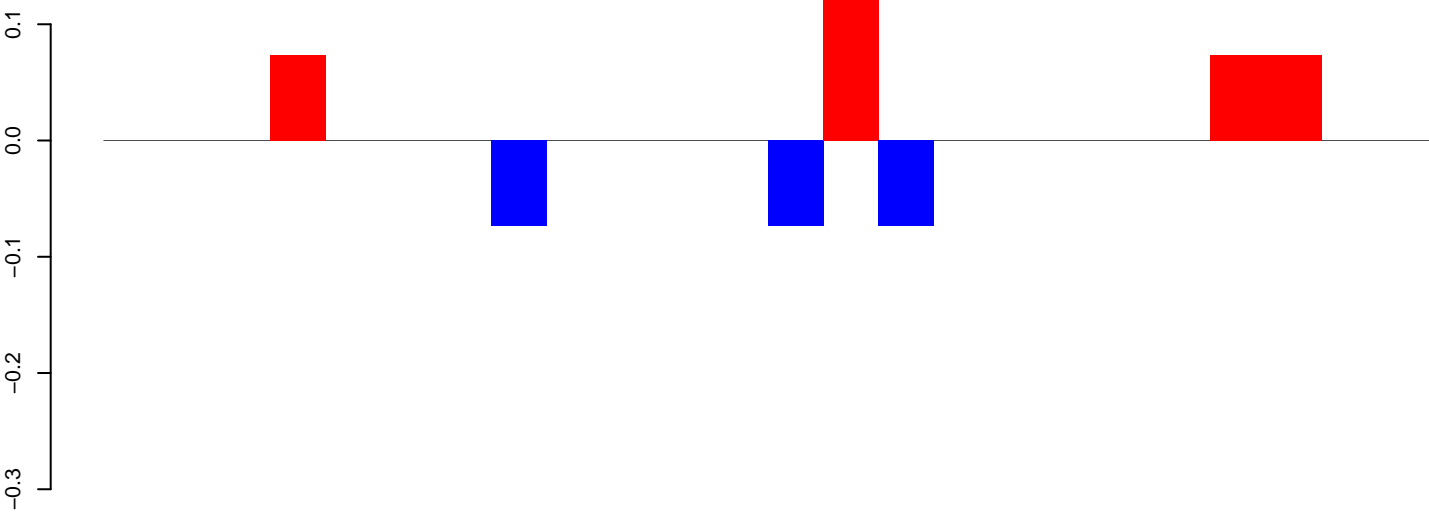


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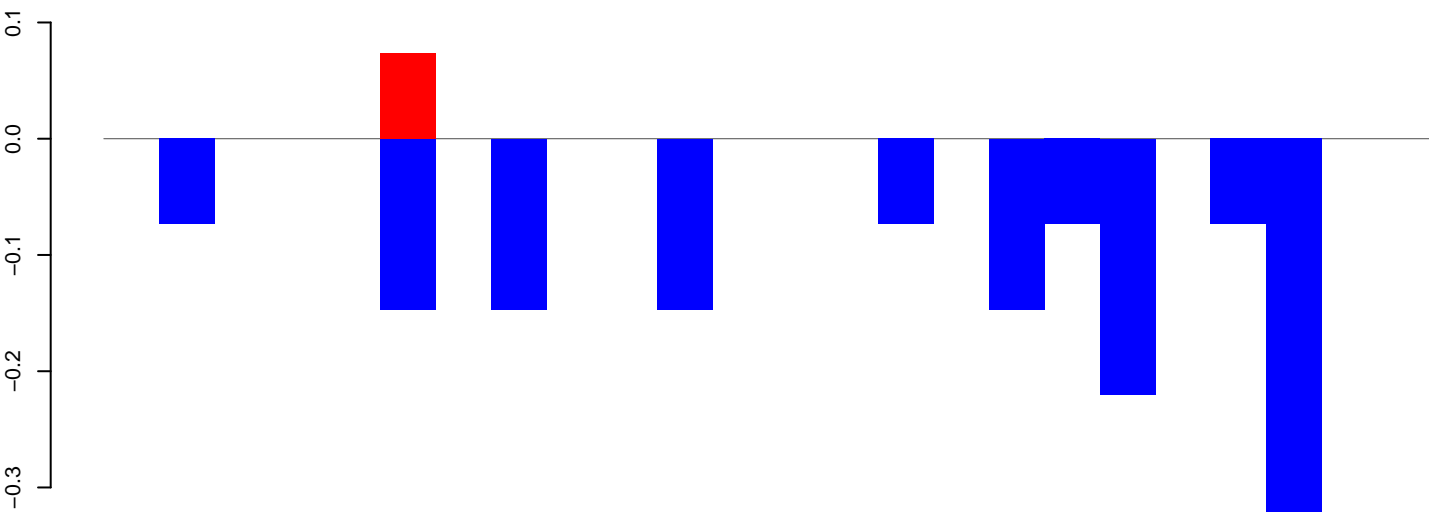
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



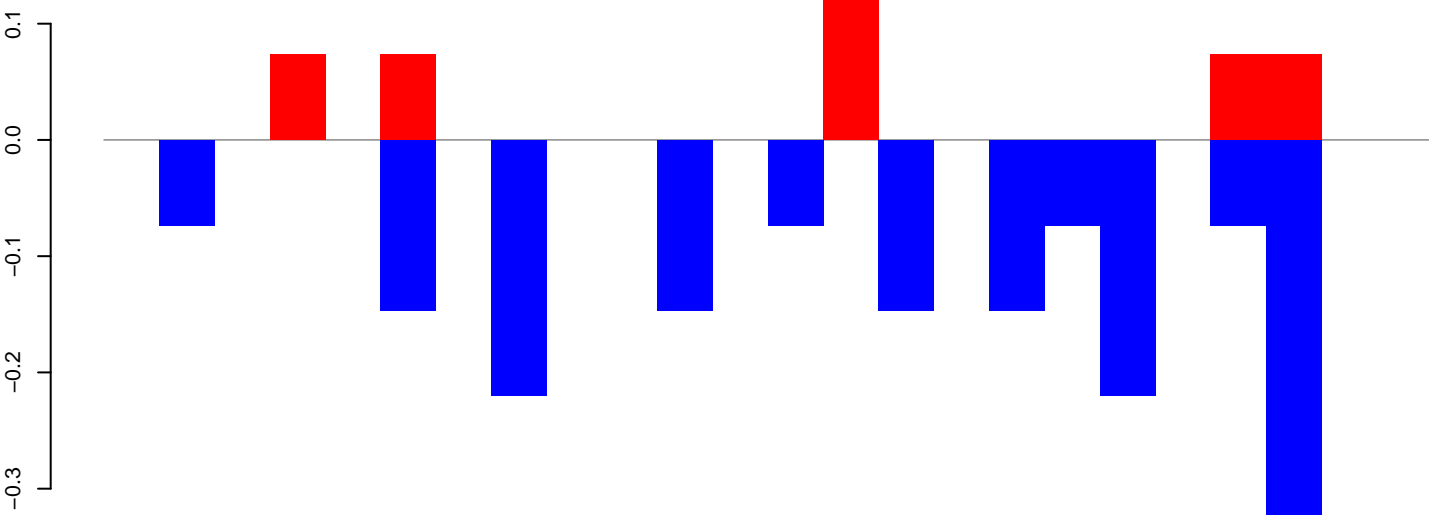
positive=0, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=1, total=2

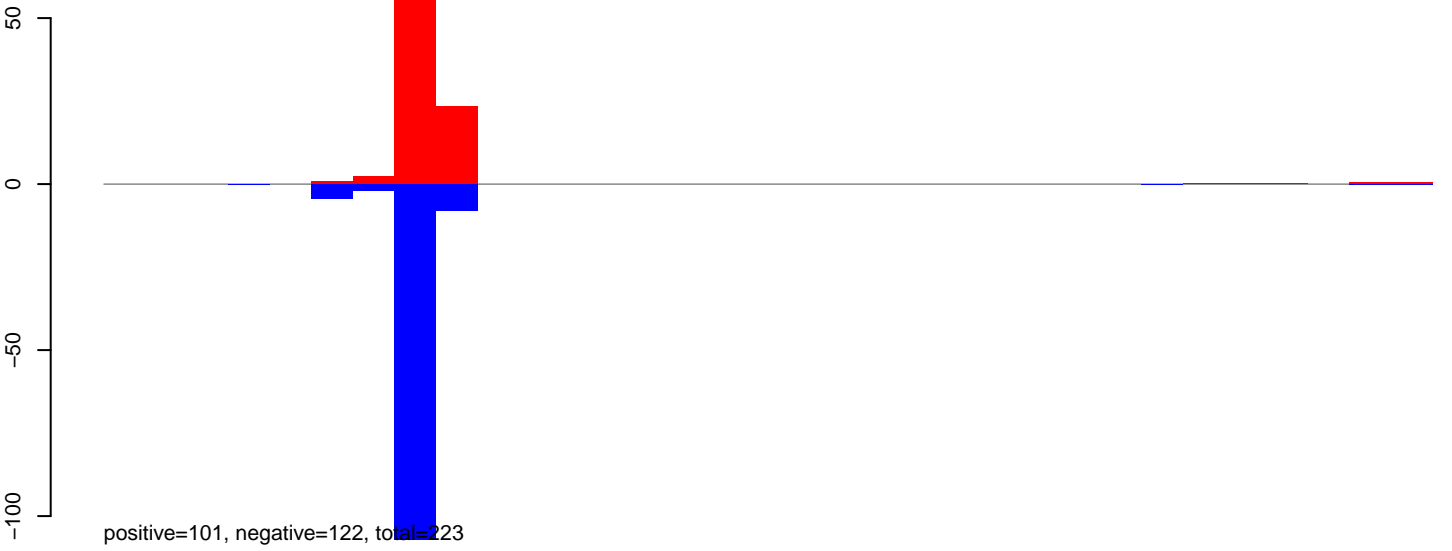
**AeAlbo\_MaleWhole\_CT.rep**



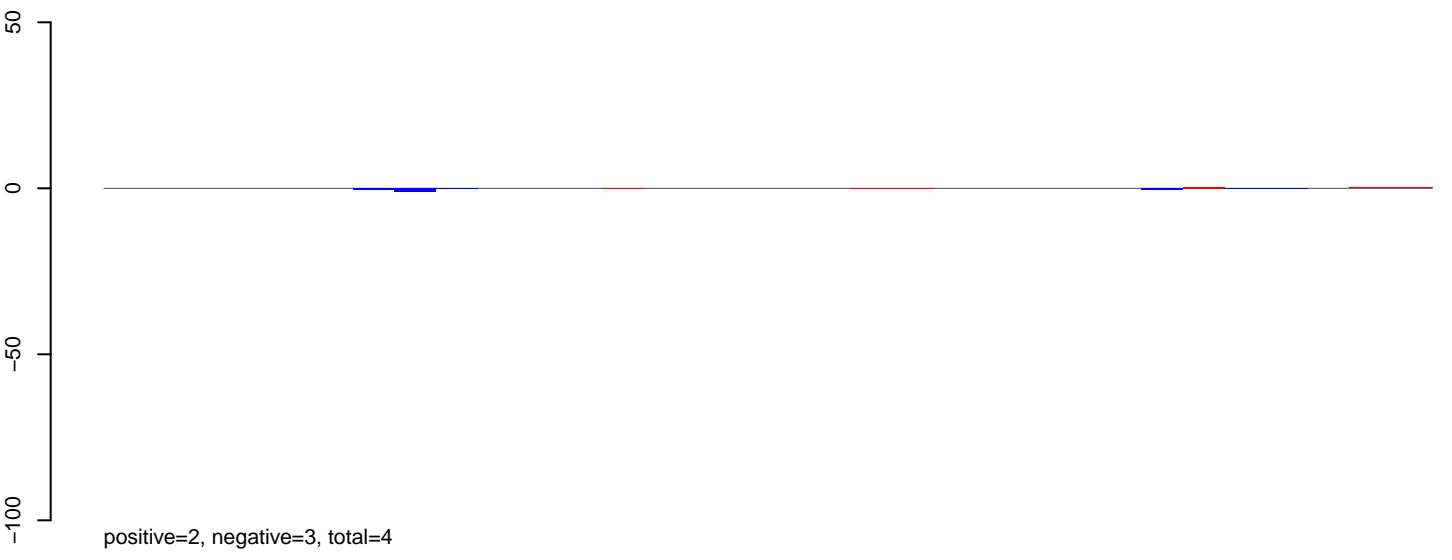
positive=0, negative=2, total=2

Window size=25, length=576, TE@ltr-1\_family-2023@LTR\_Pao:1-576

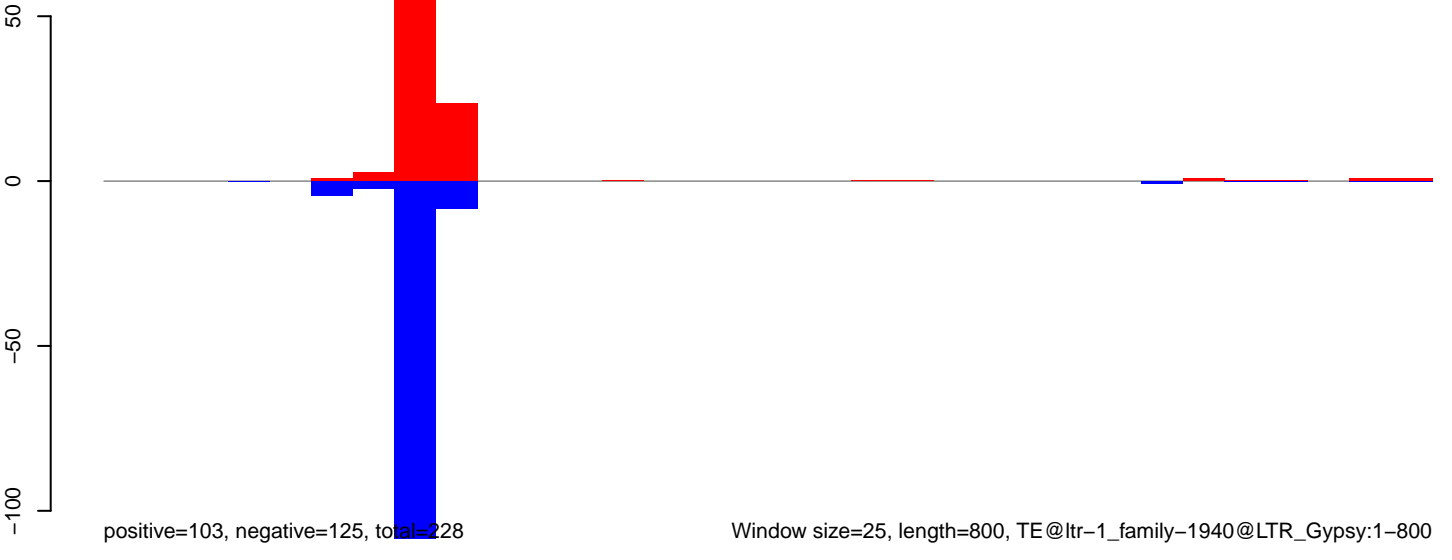
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

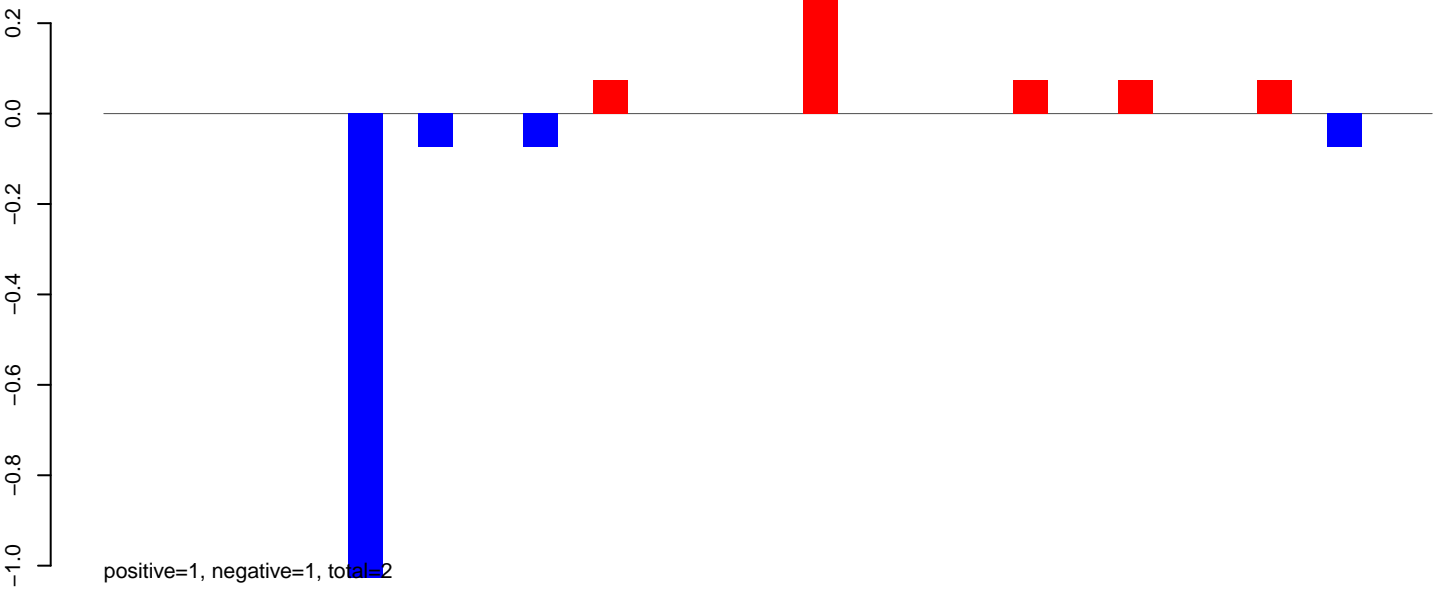


**AeAlbo\_MaleWhole\_CT.rep**

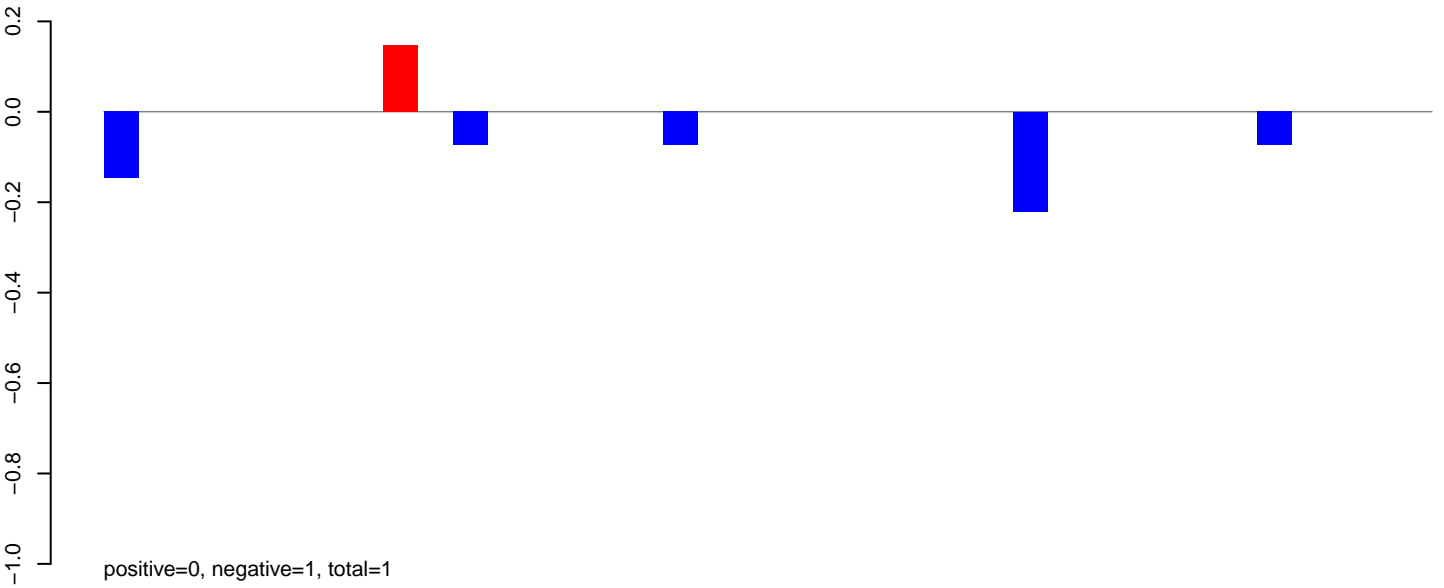


Window size=25, length=800, TE@ltr-1\_family-1940@LTR\_Gypsy:1-800

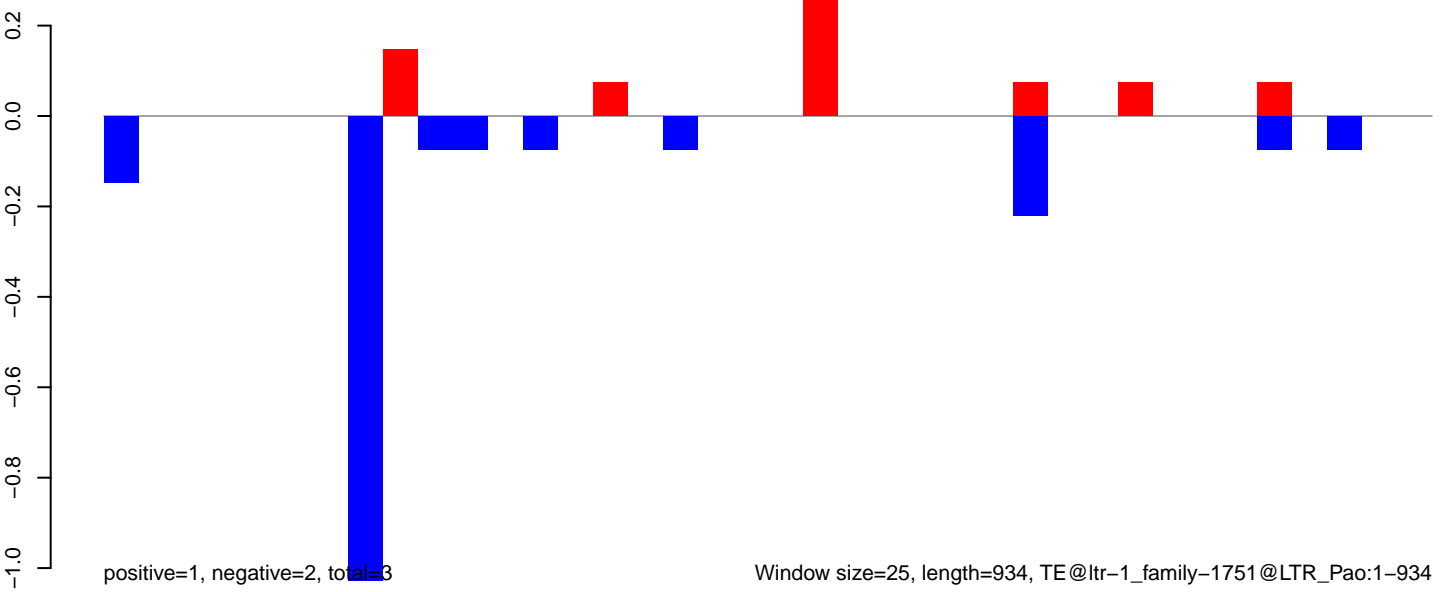
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

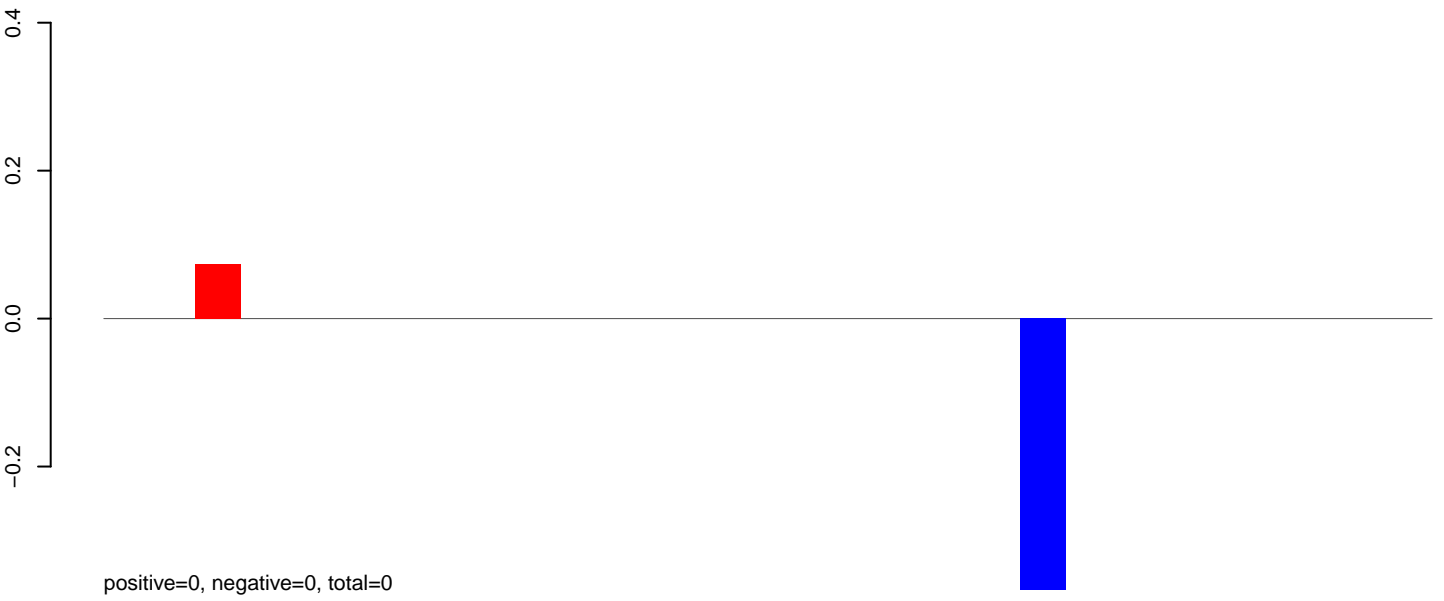


**AeAlbo\_MaleWhole\_CT.rep**

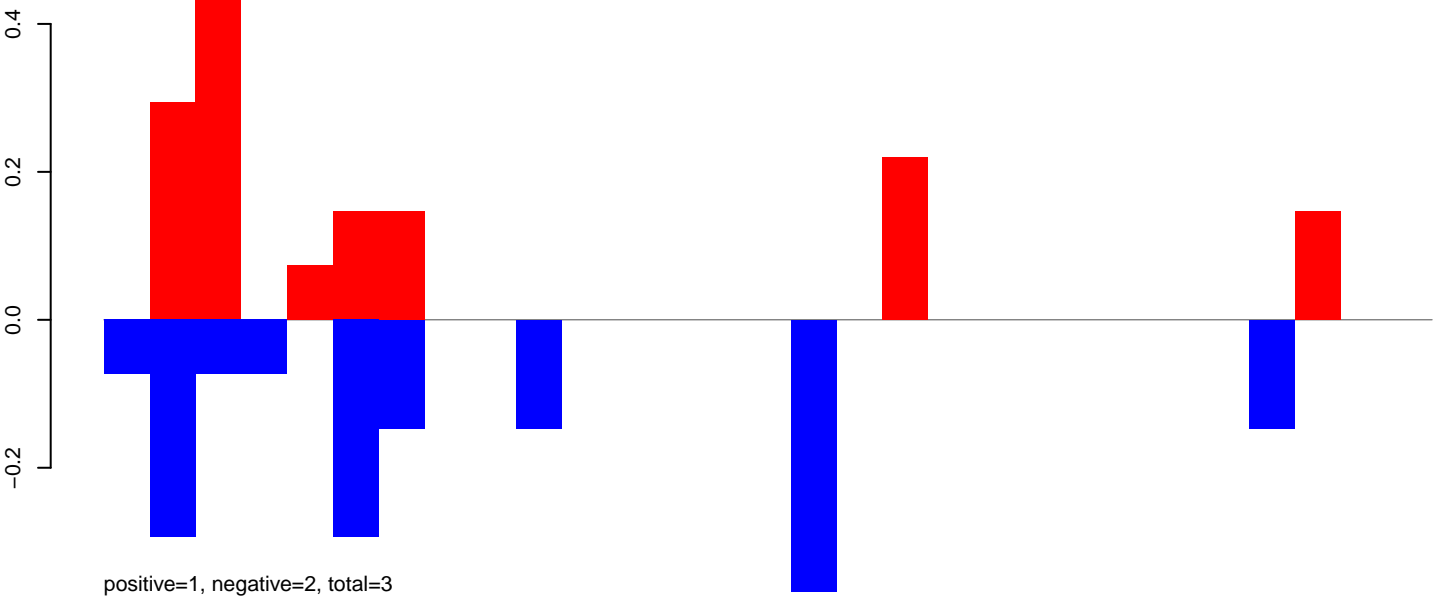


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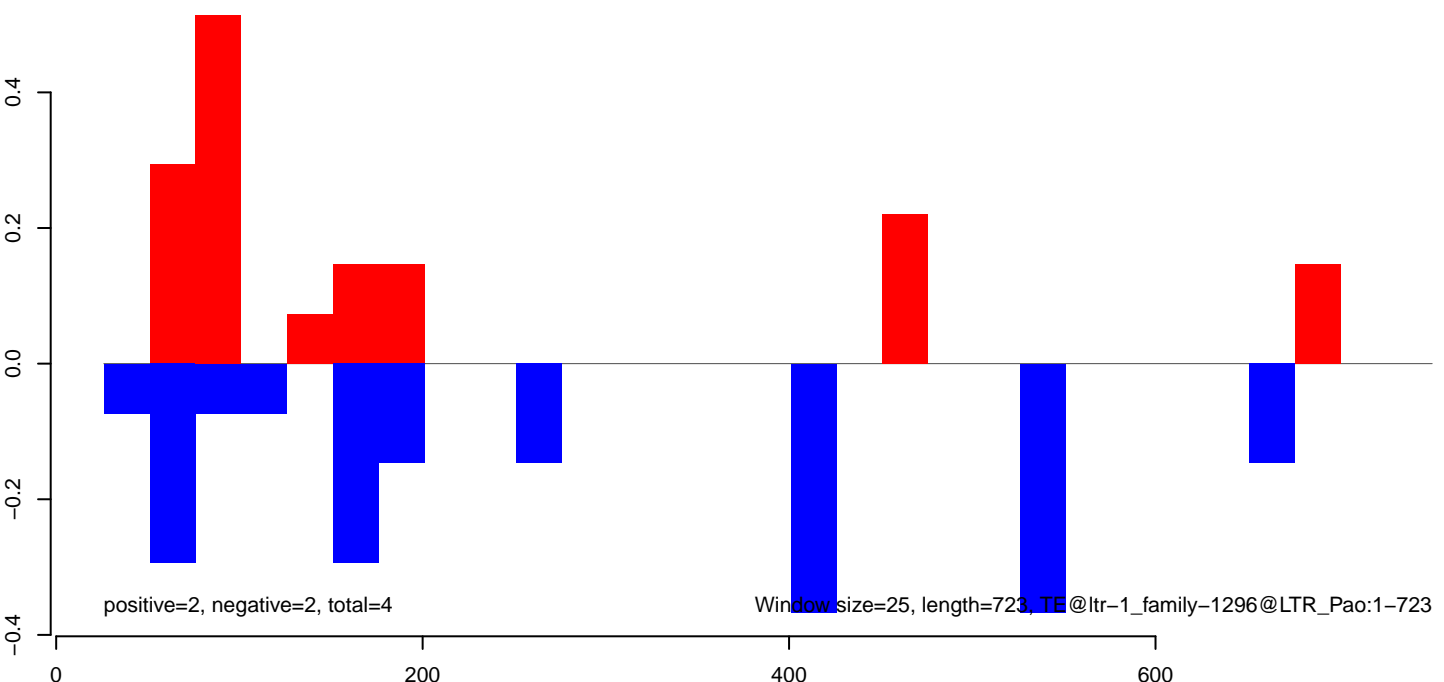
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

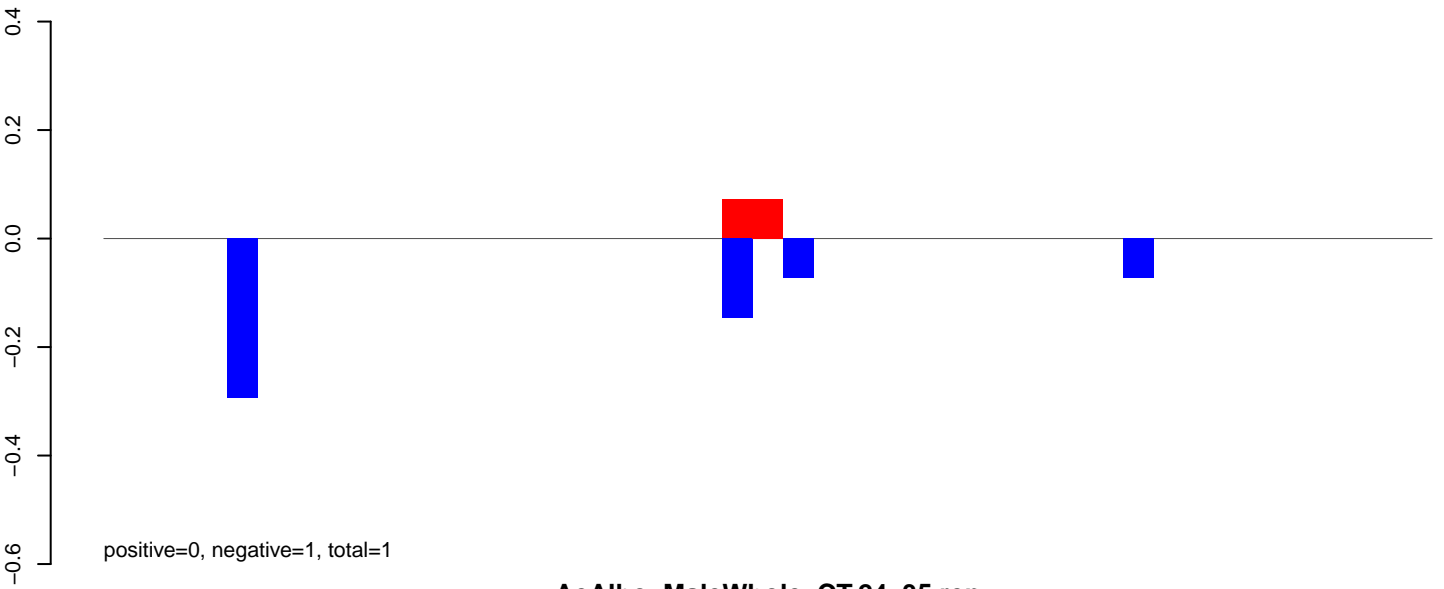


AeAlbo\_MaleWhole\_CT.rep

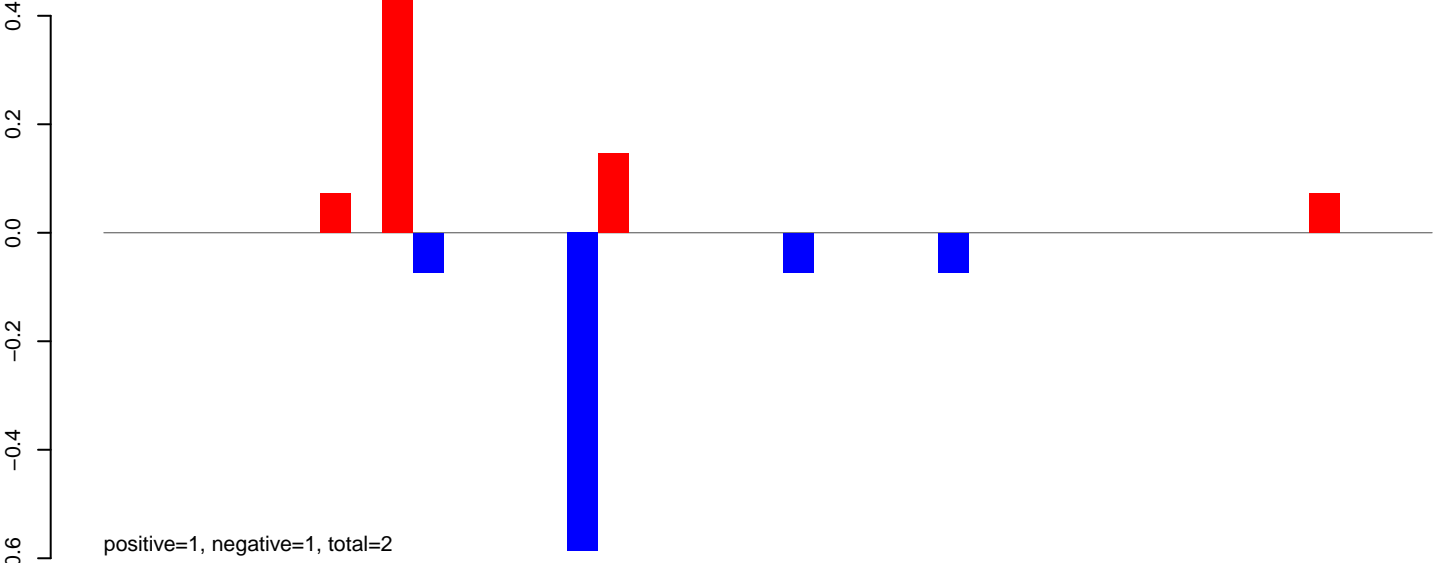




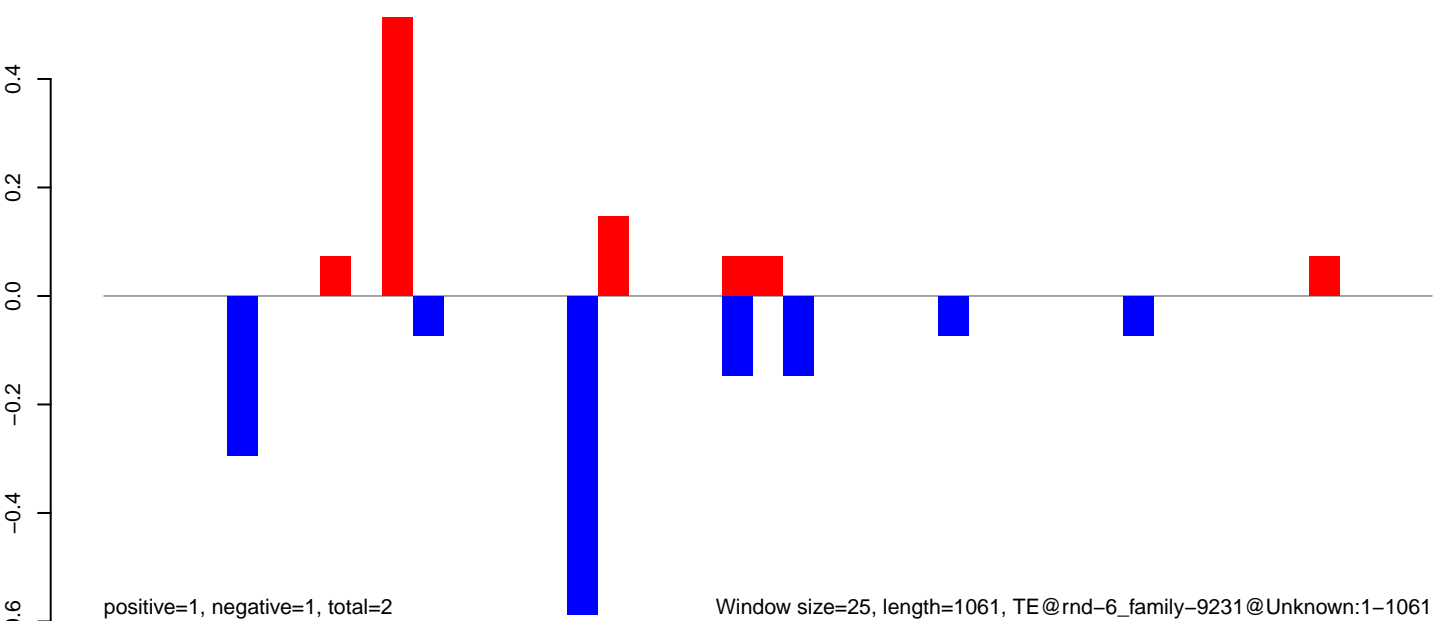
AeAlbo\_MaleWhole\_CT.18\_23.rep



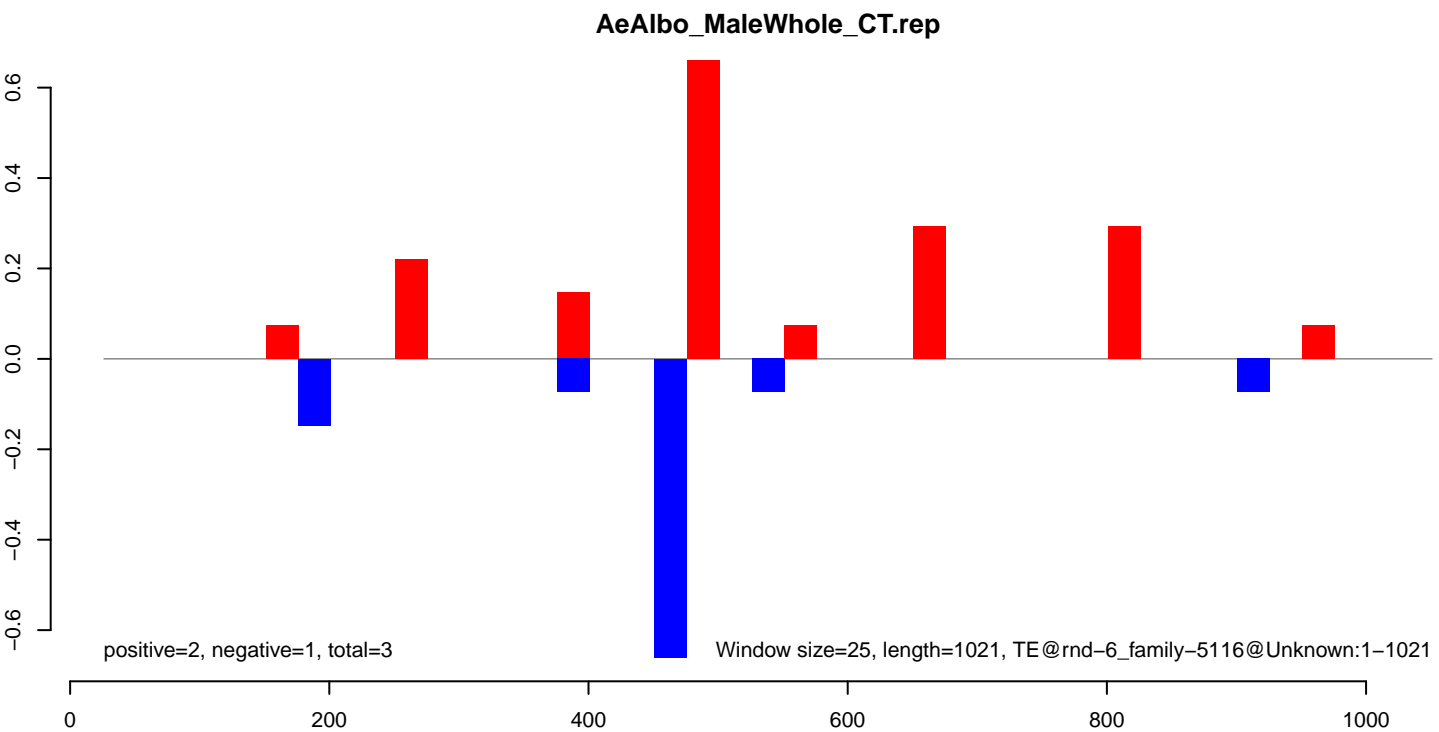
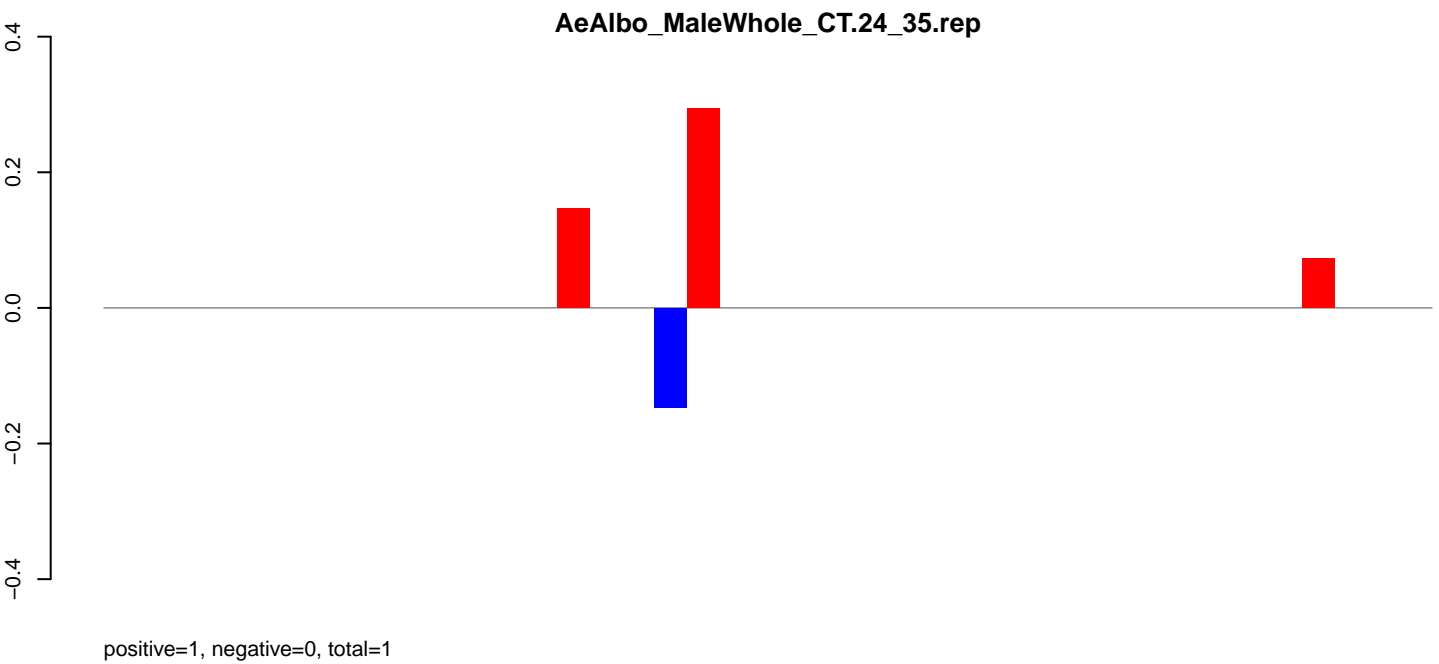
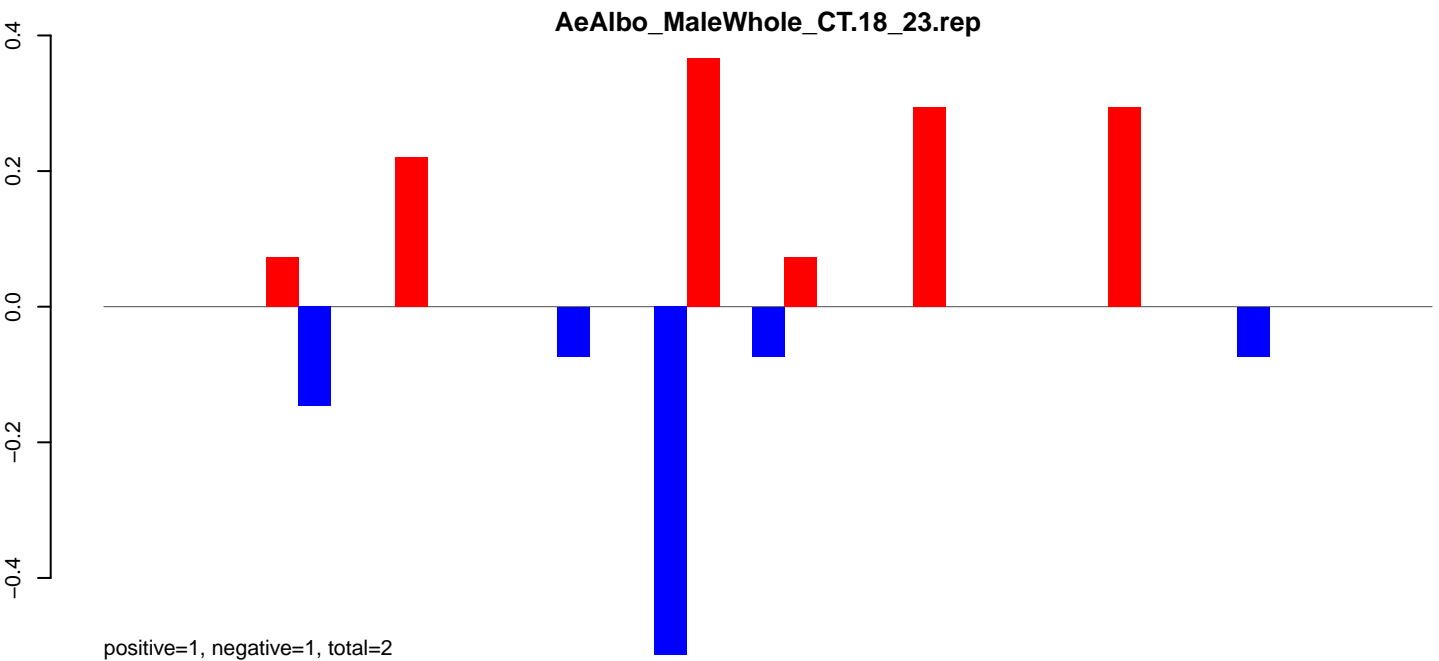
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



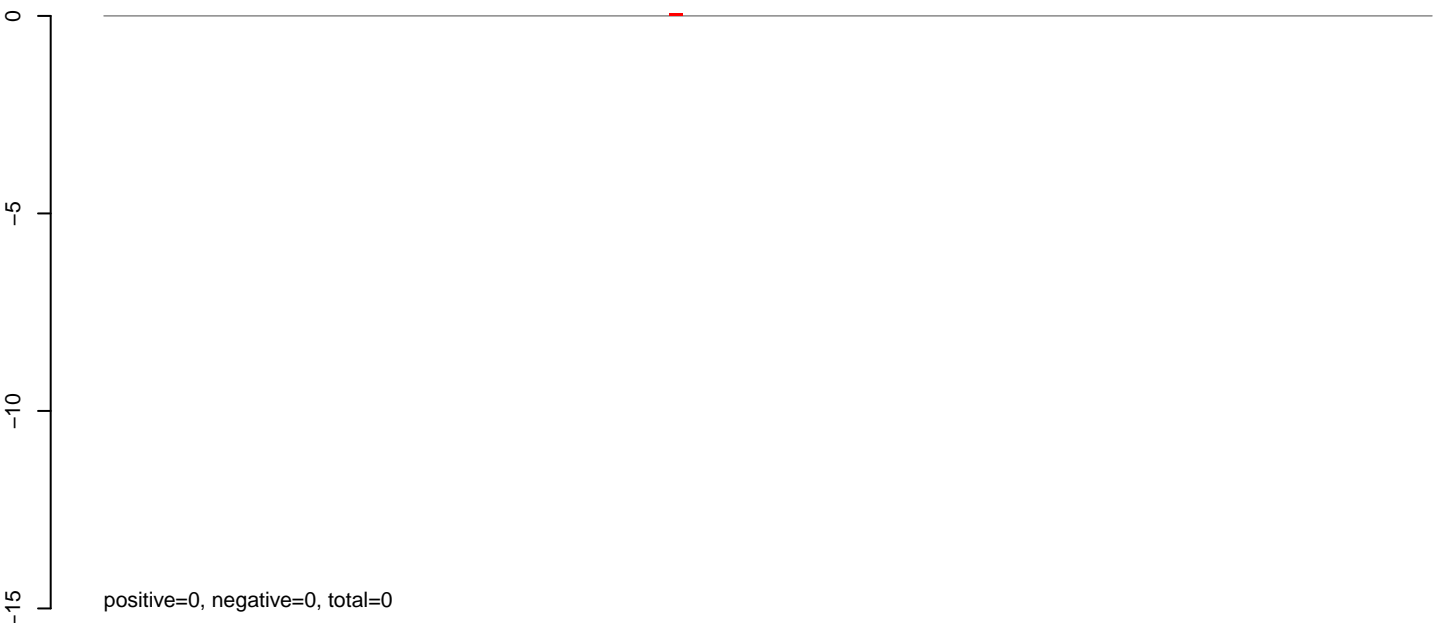
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



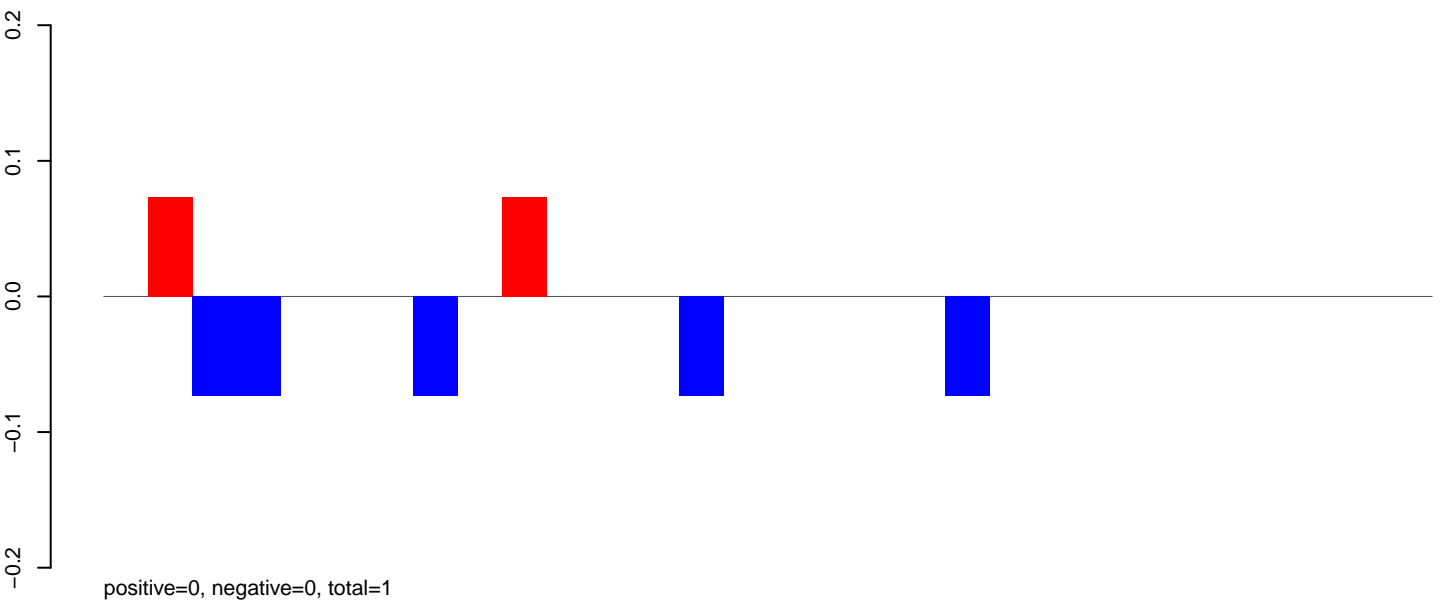
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



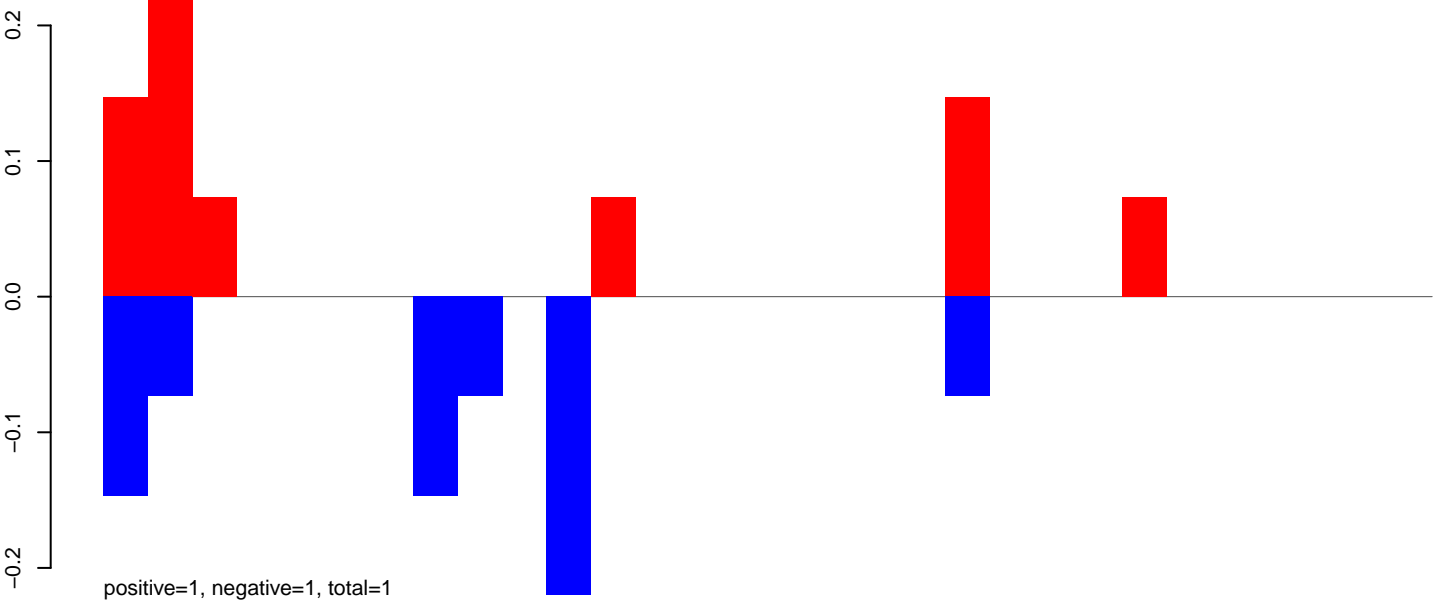
**AeAlbo\_MaleWhole\_CT.rep**



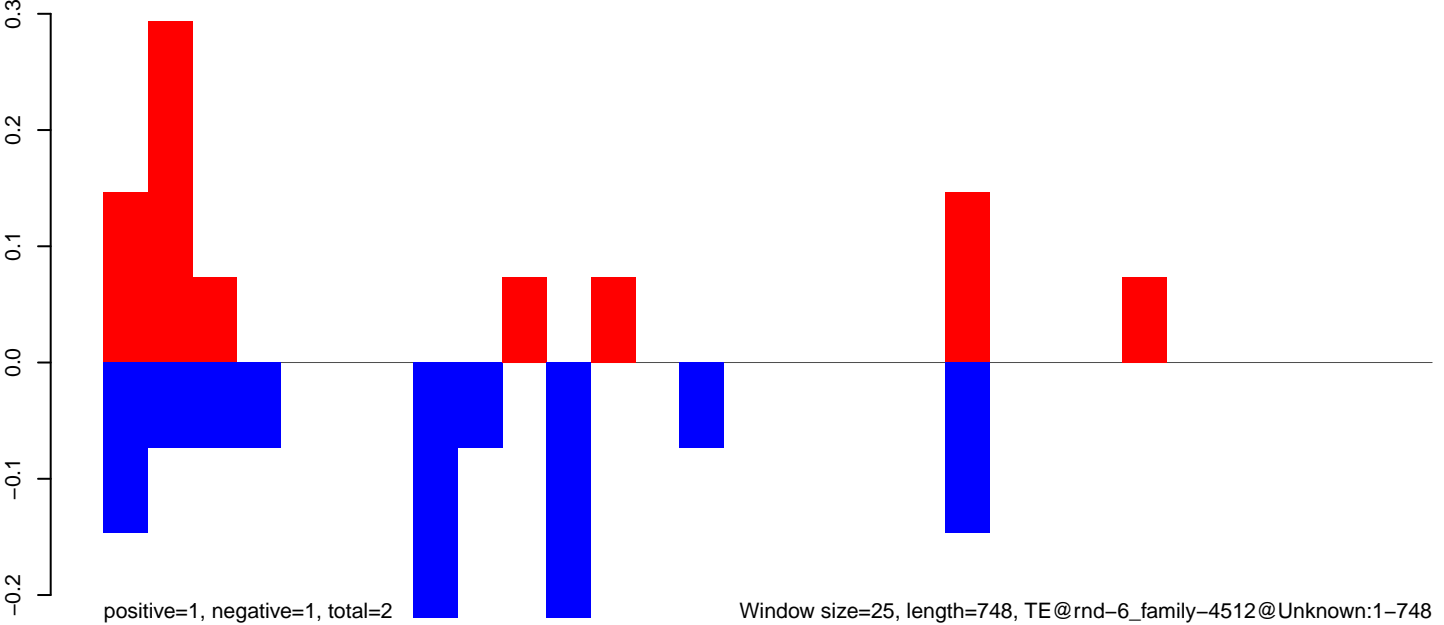
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

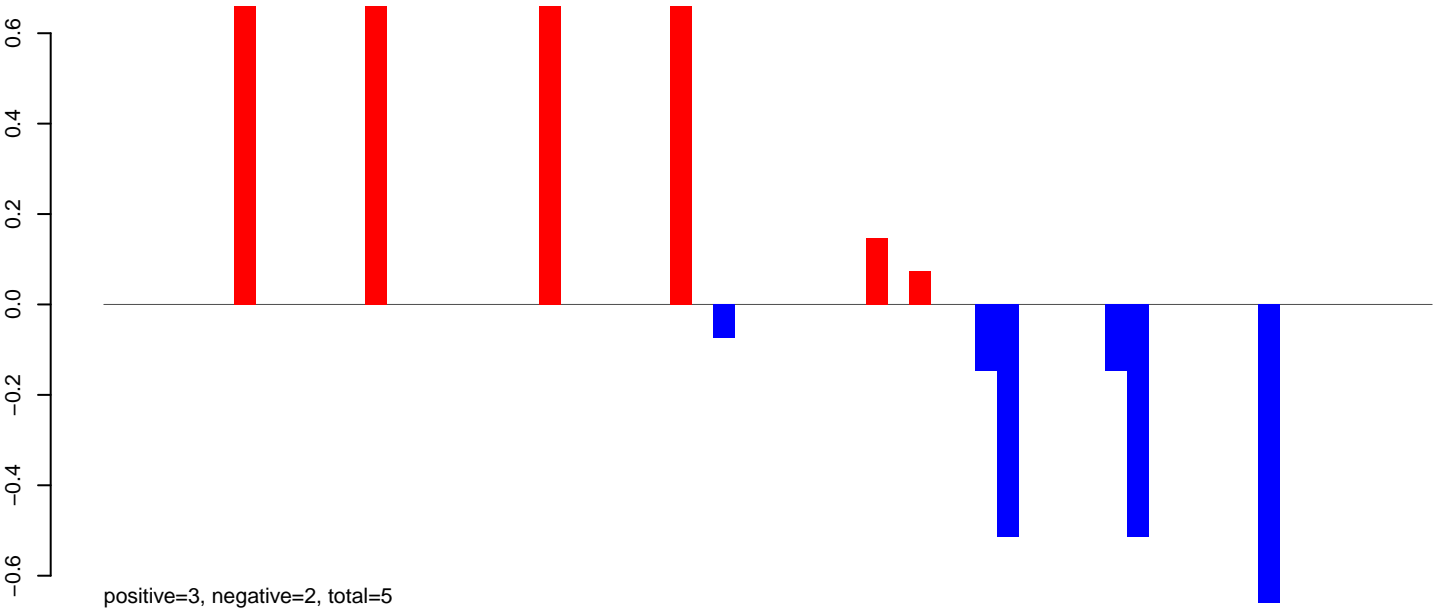


AeAlbo\_MaleWhole\_CT.rep

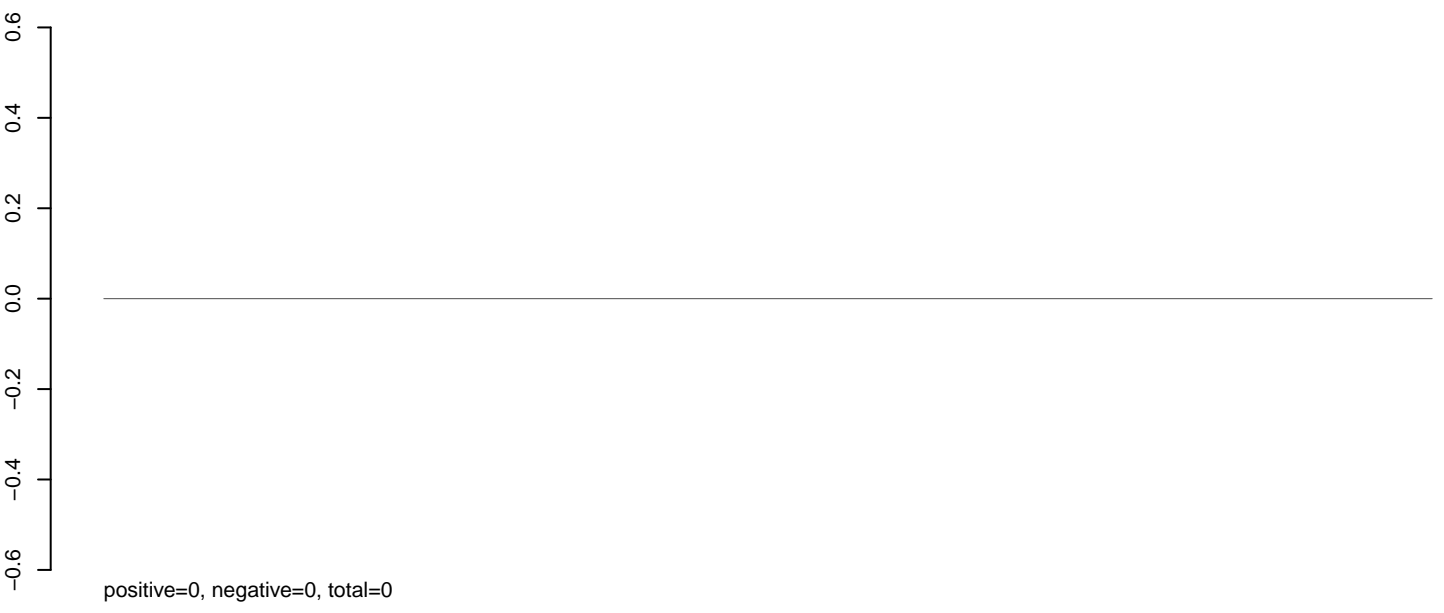


Window size=25, length=748, TE@rnd-6\_family-4512@Unknown:1-748

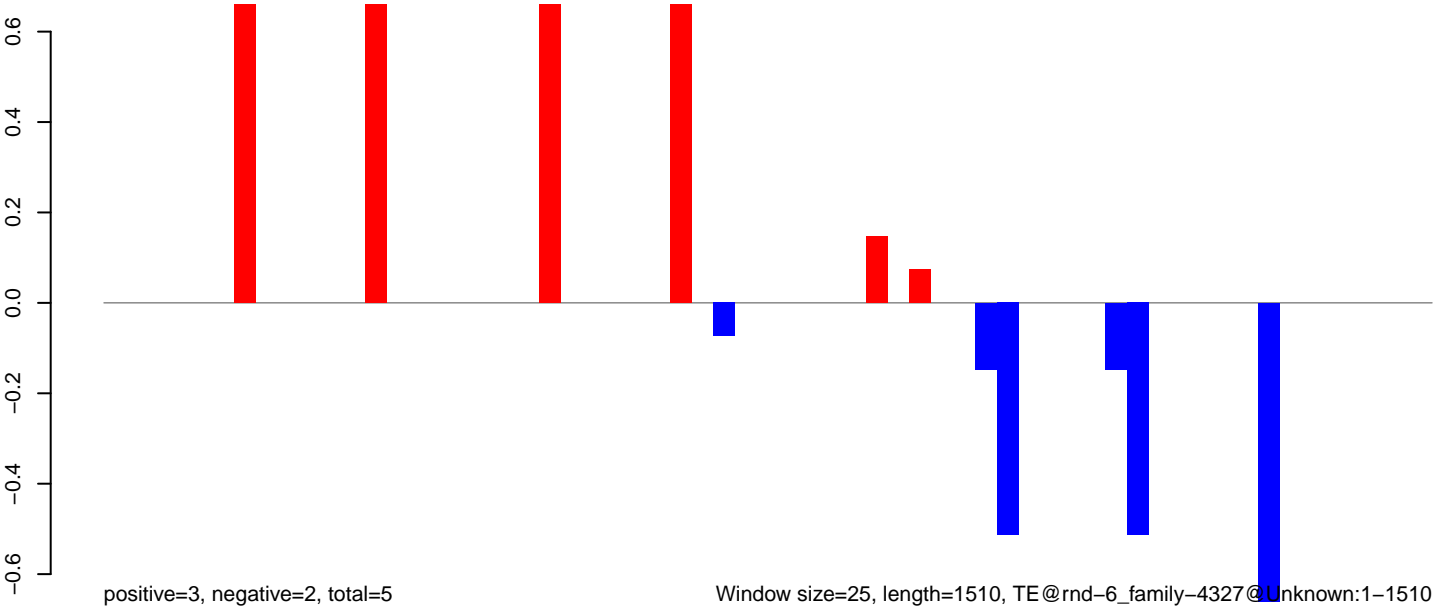
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



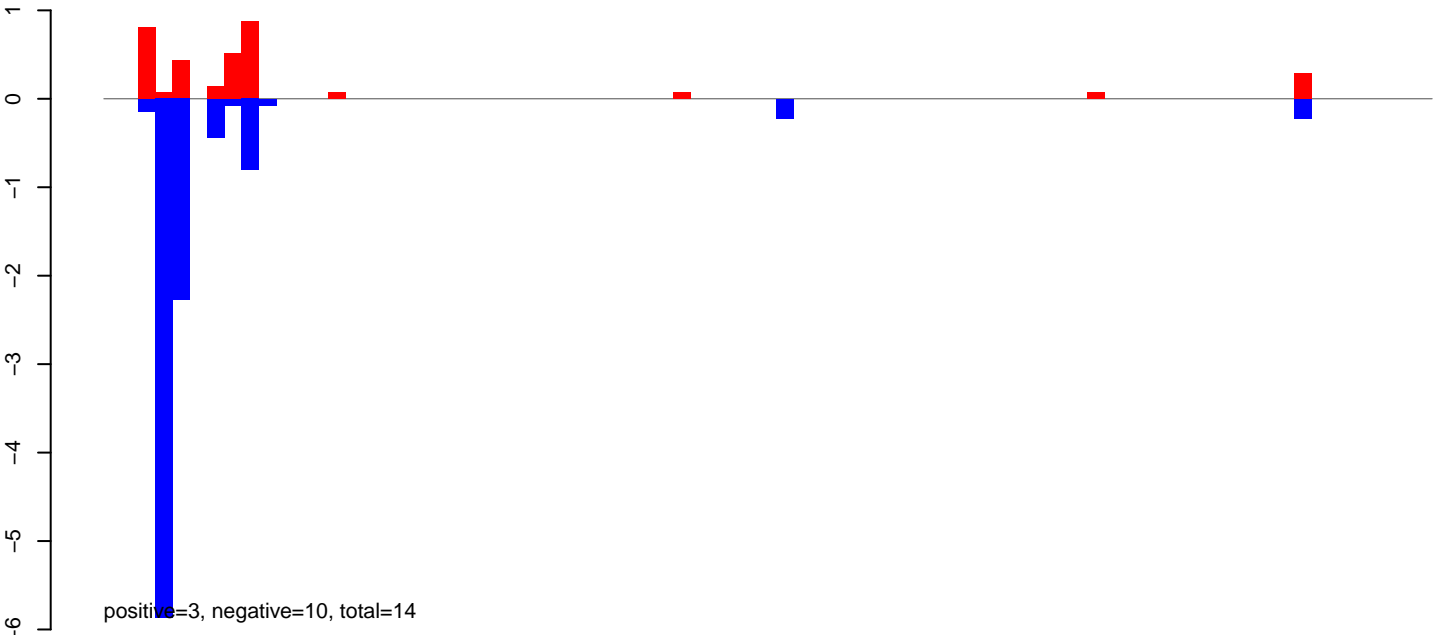
**AeAlbo\_MaleWhole\_CT.rep**



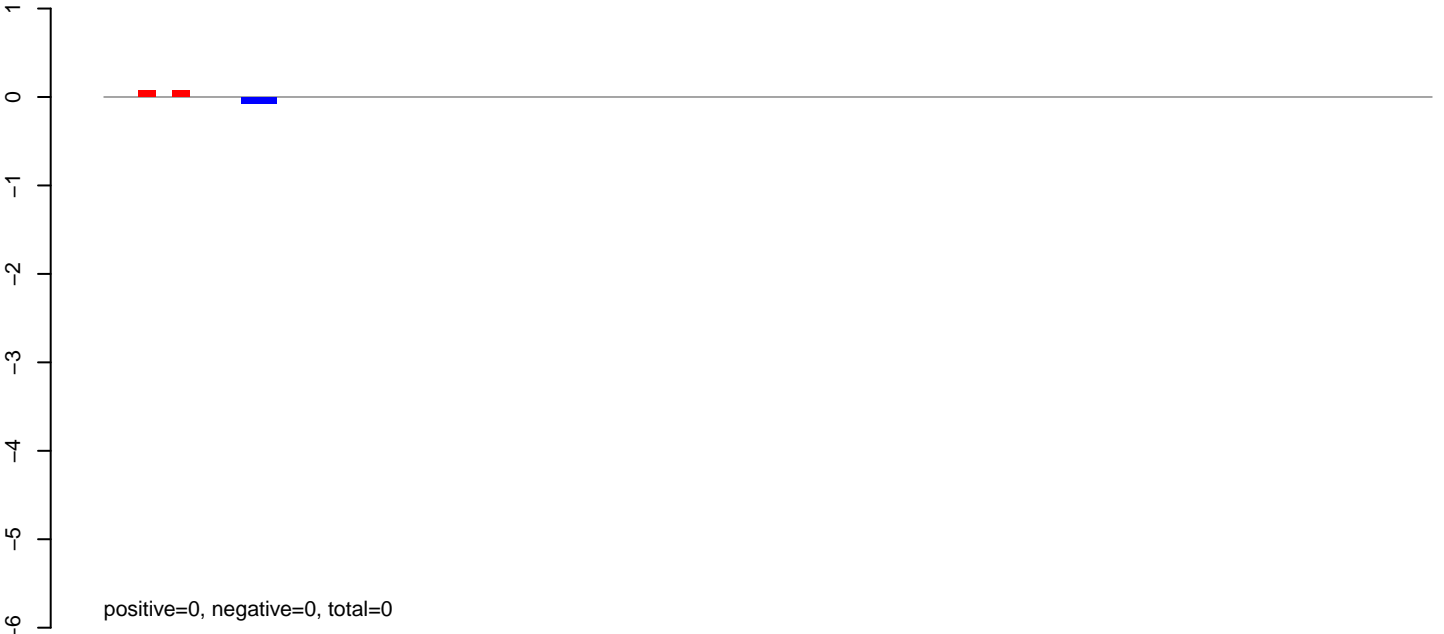
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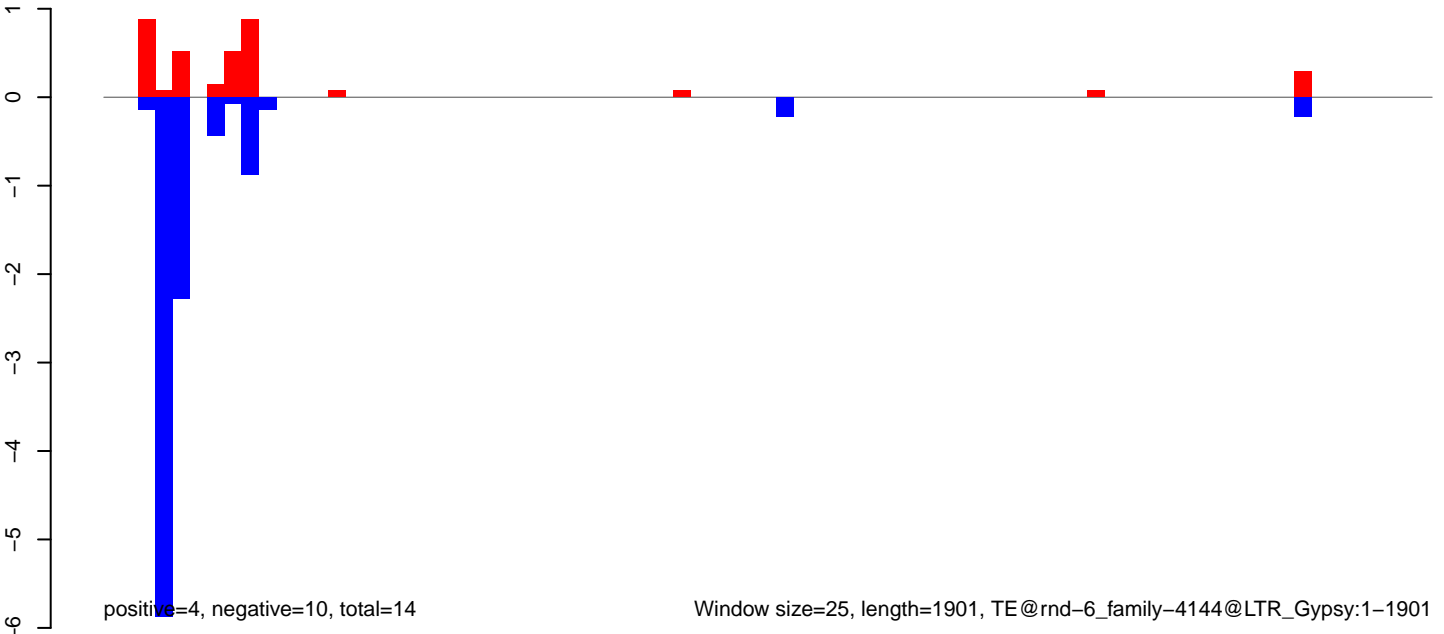
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



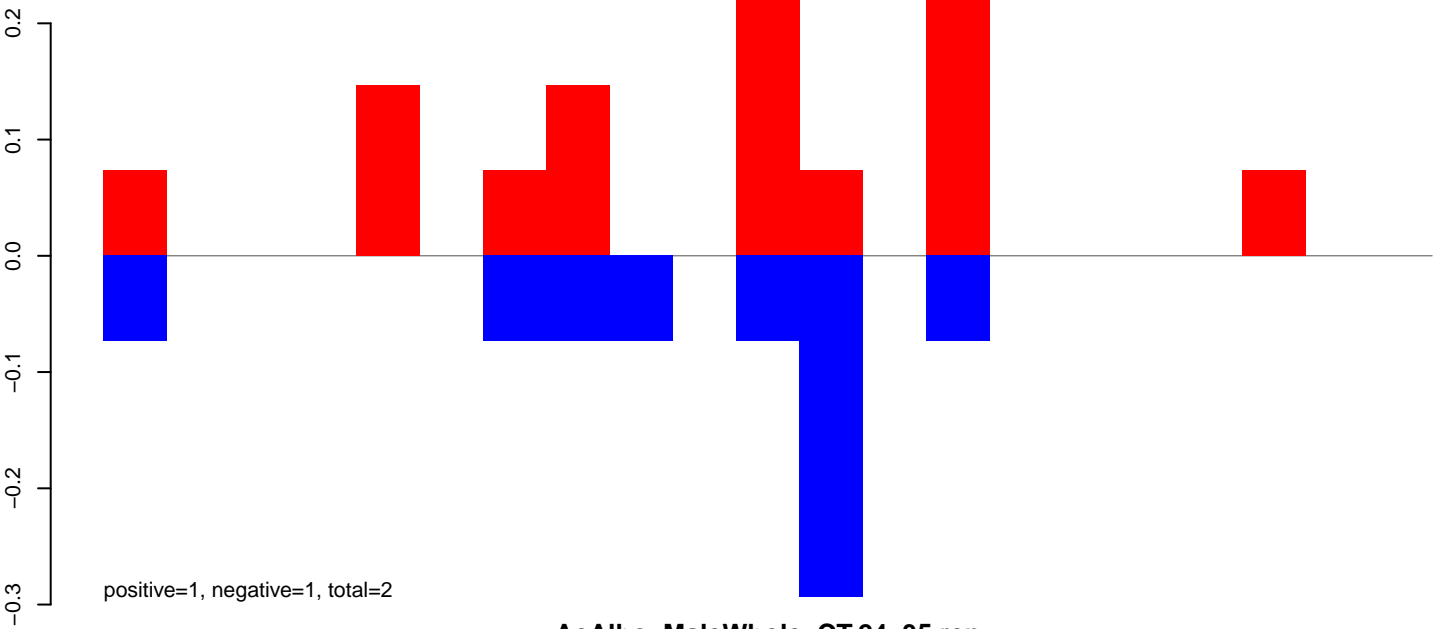
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



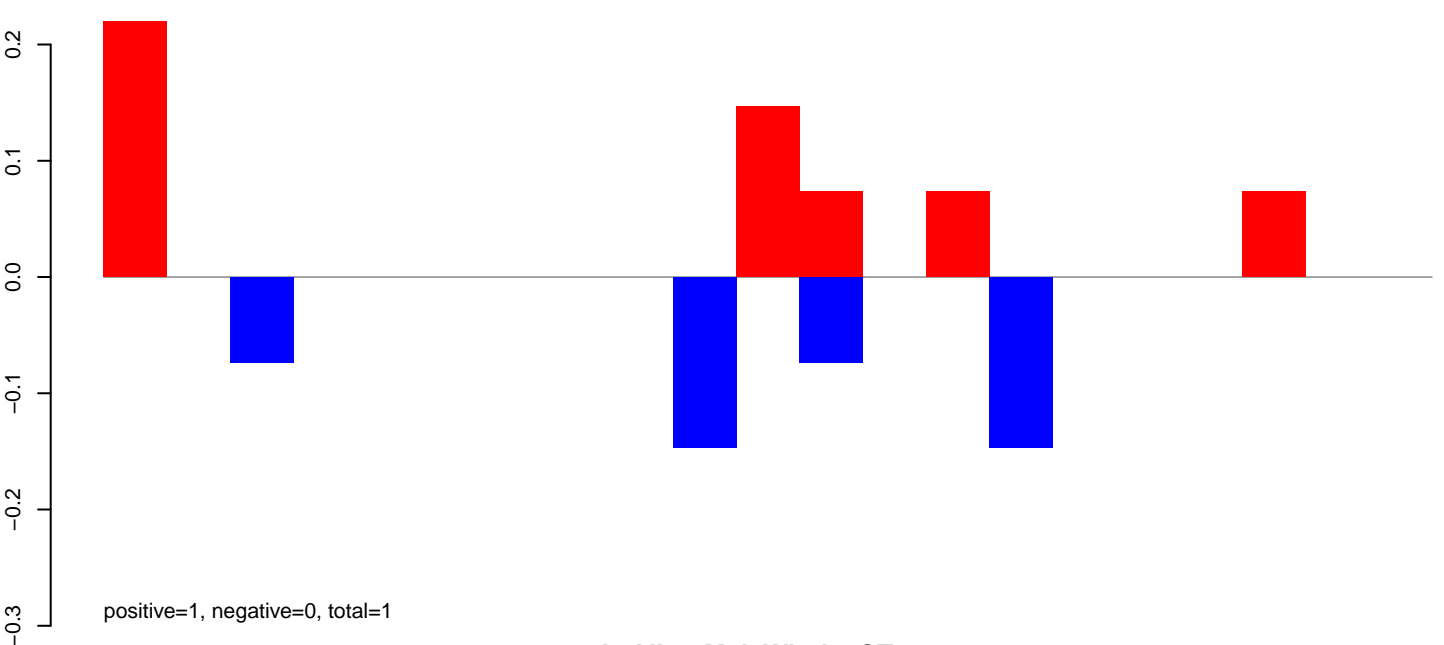
**AeAlbo\_MaleWhole\_CT.rep**



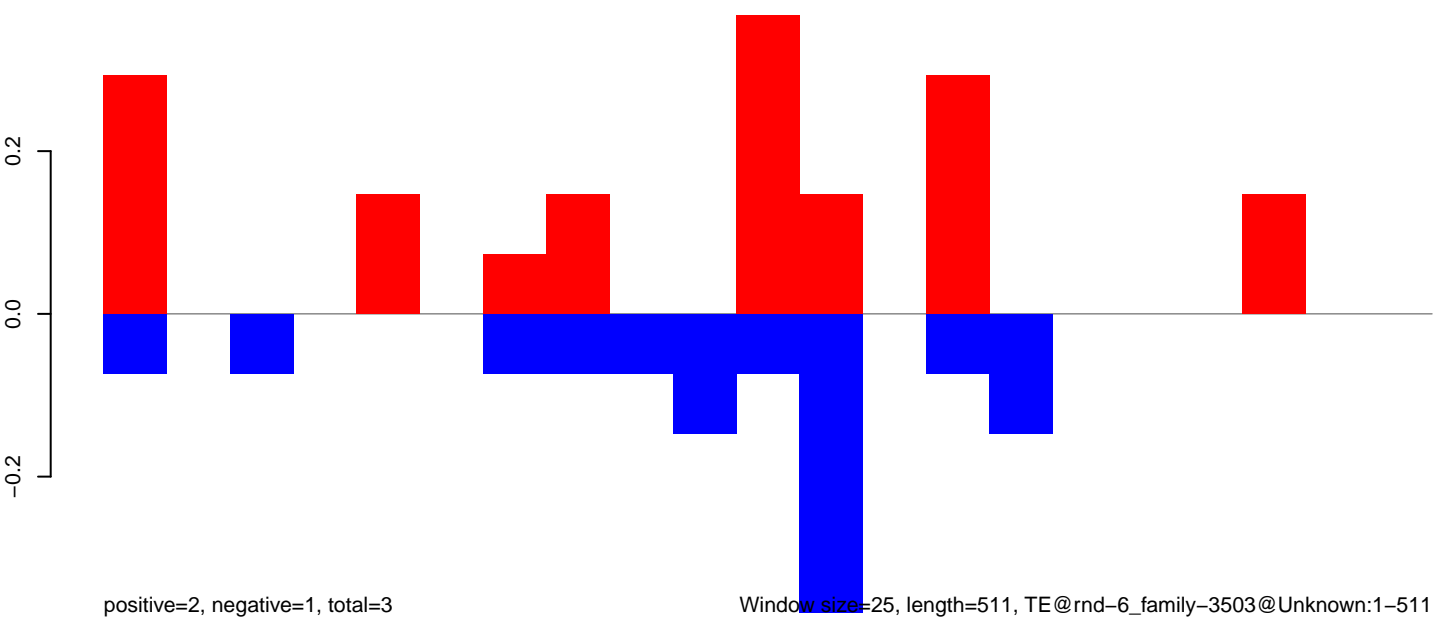
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



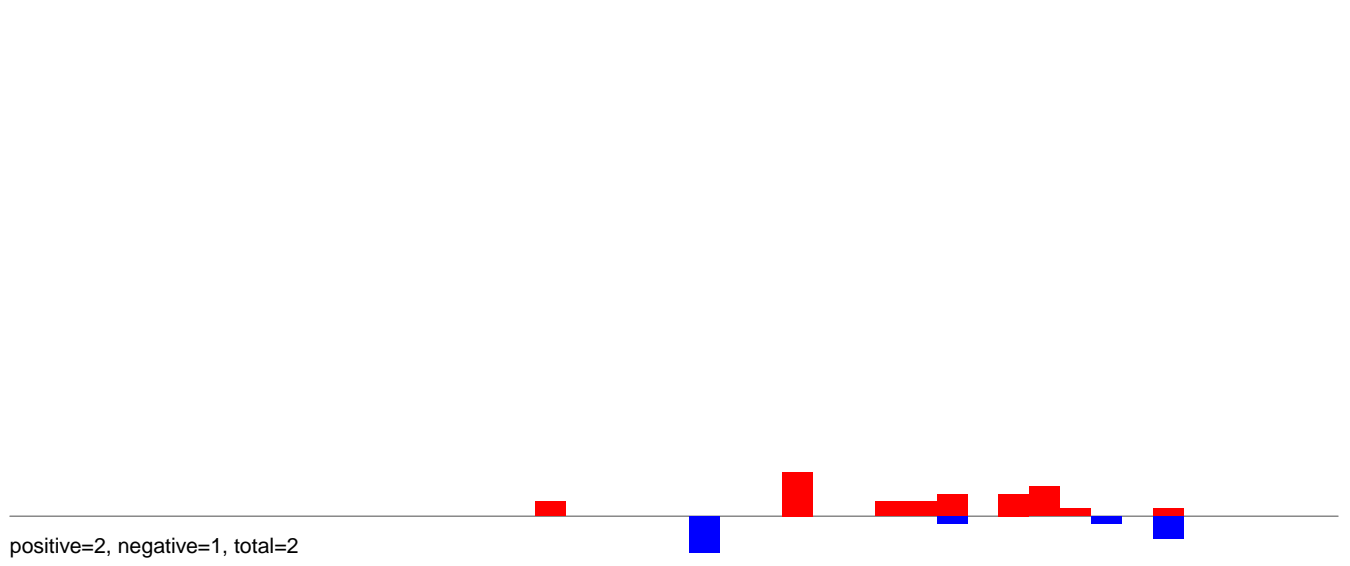
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



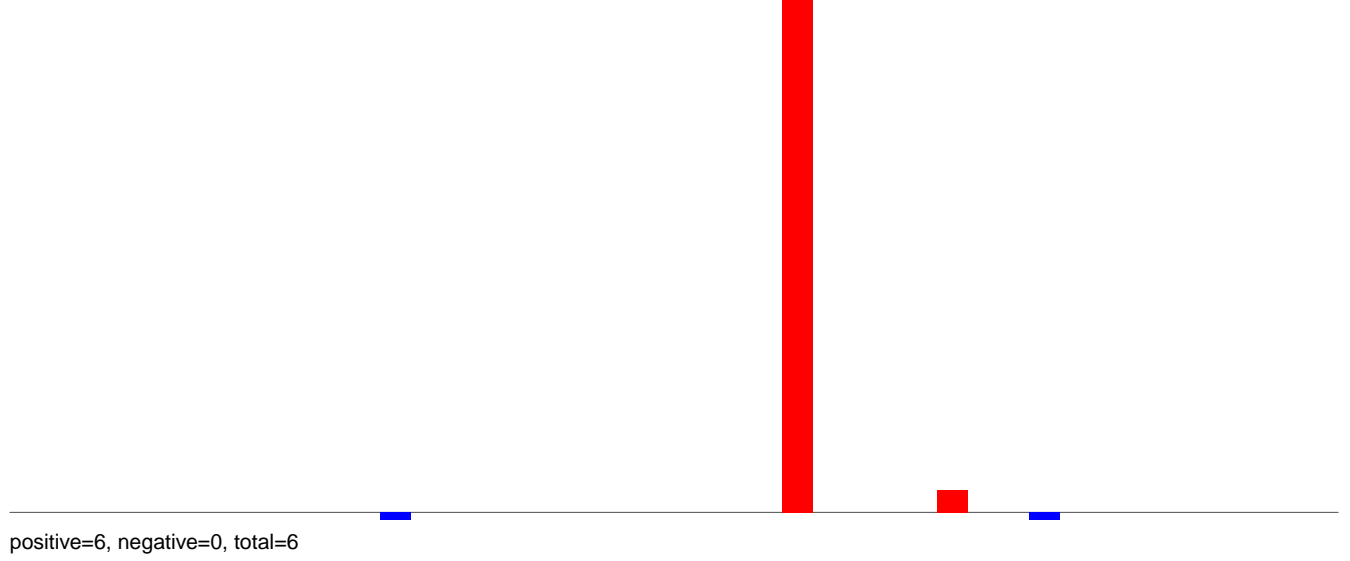
**AeAlbo\_MaleWhole\_CT.rep**



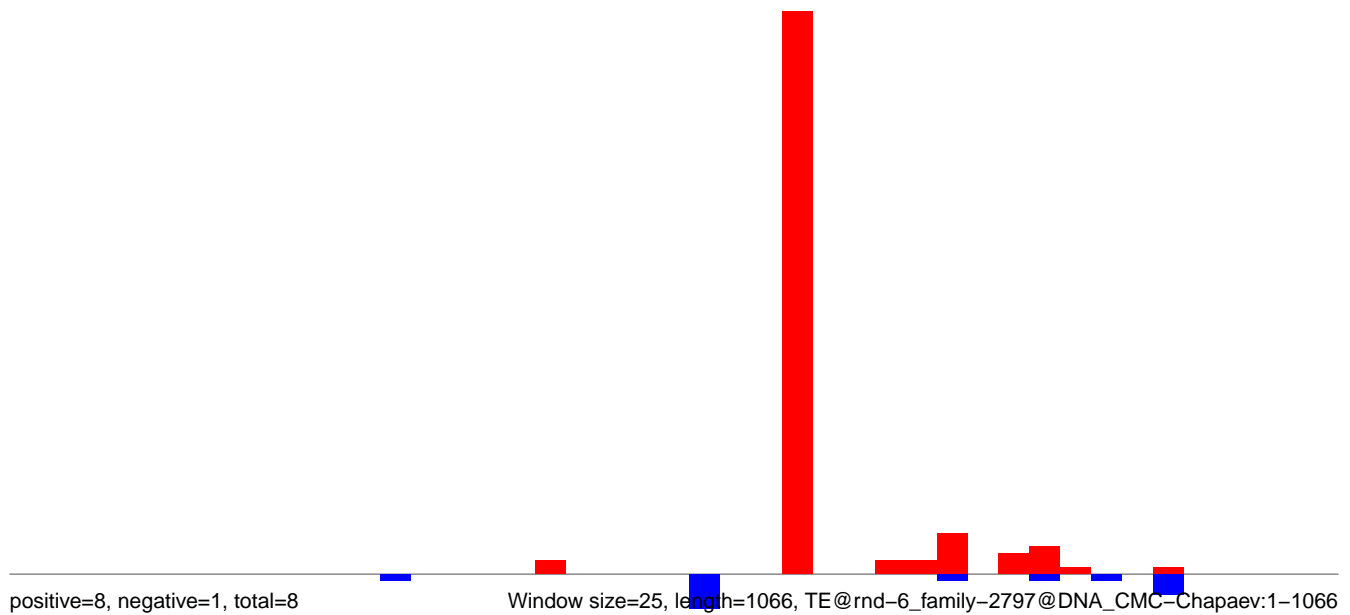
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

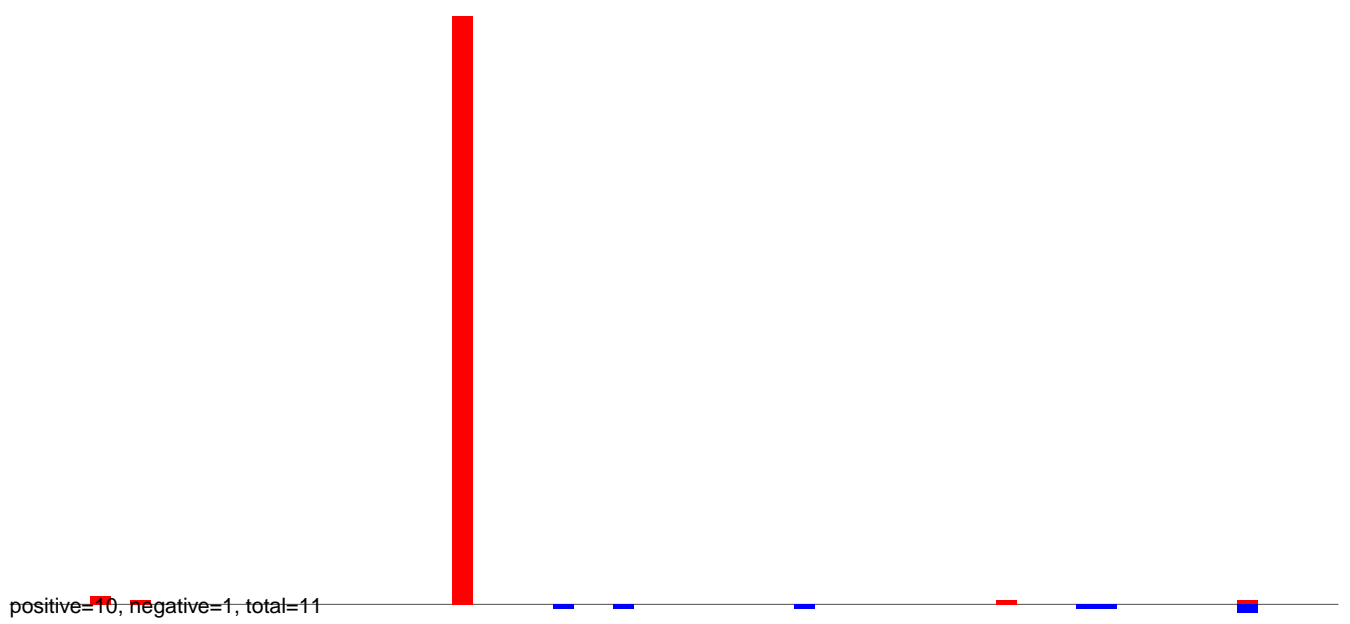


AeAlbo\_MaleWhole\_CT.rep





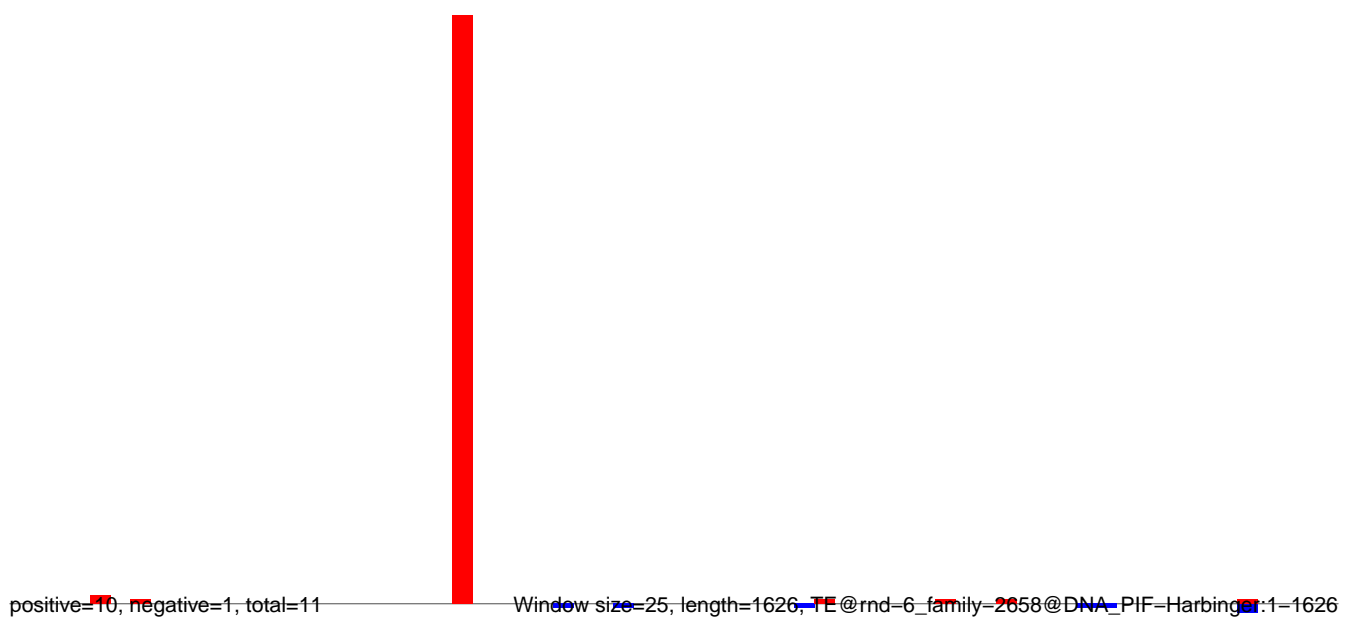
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

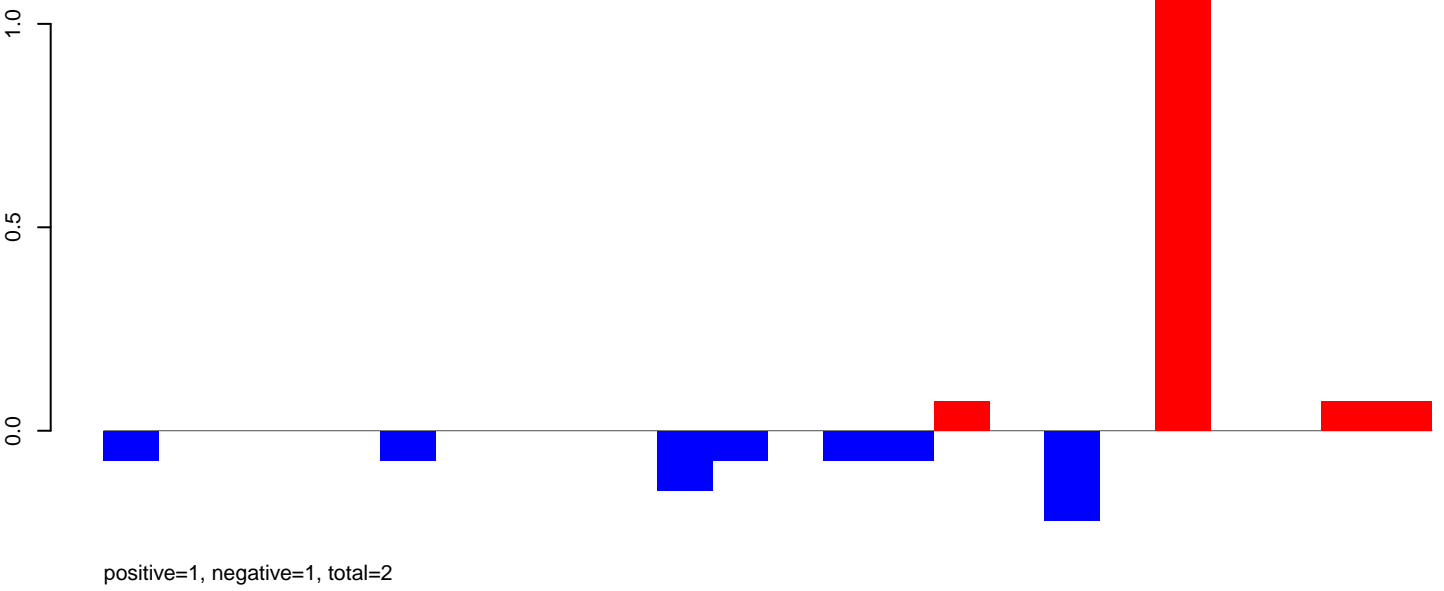


AeAlbo\_MaleWhole\_CT.rep

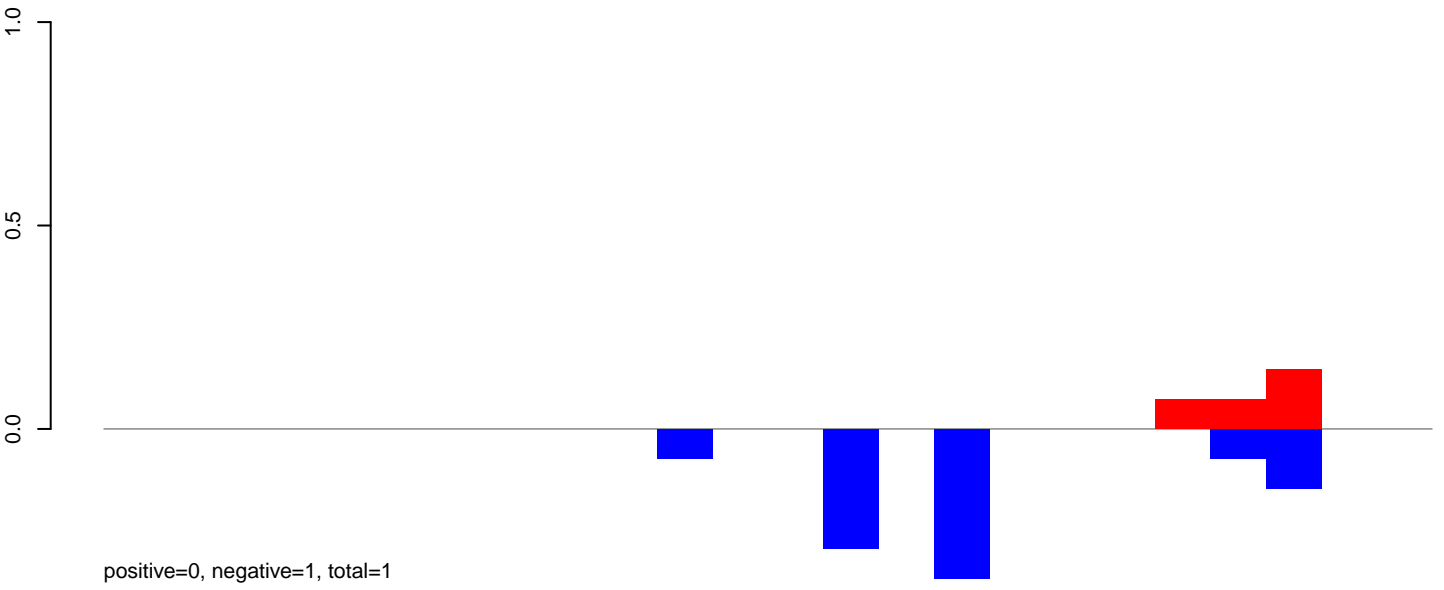


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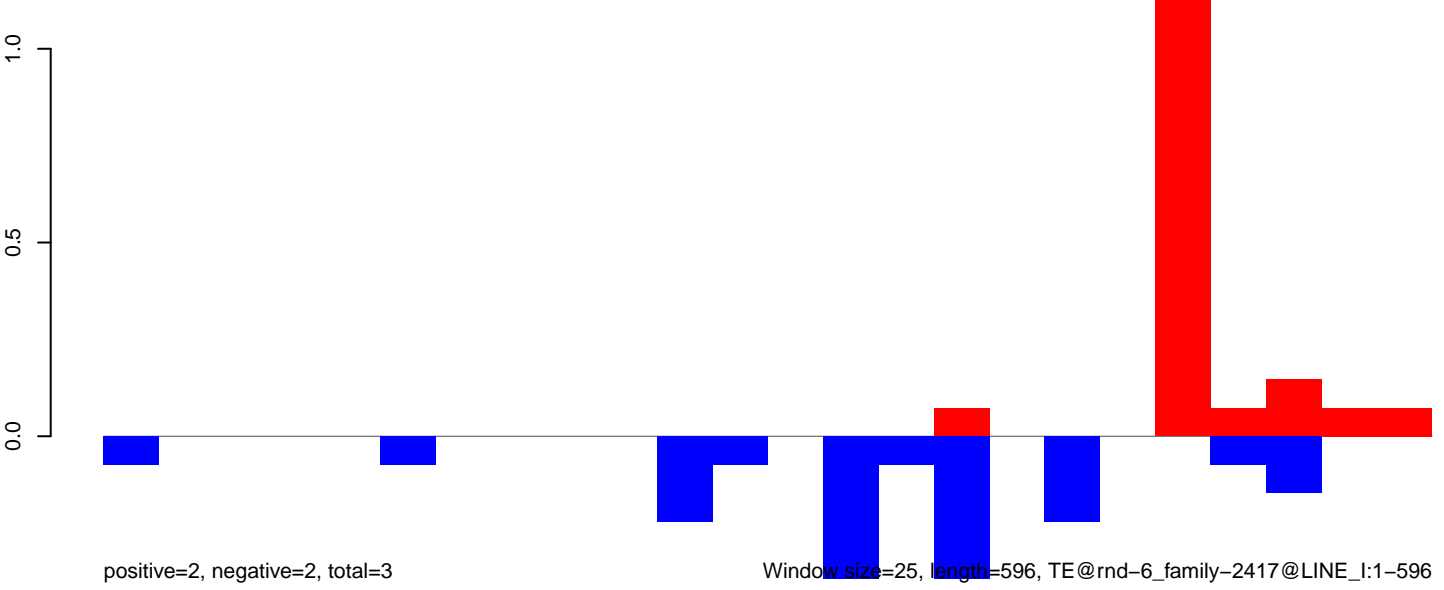
AeAlbo\_MaleWhole\_CT.18\_23.rep



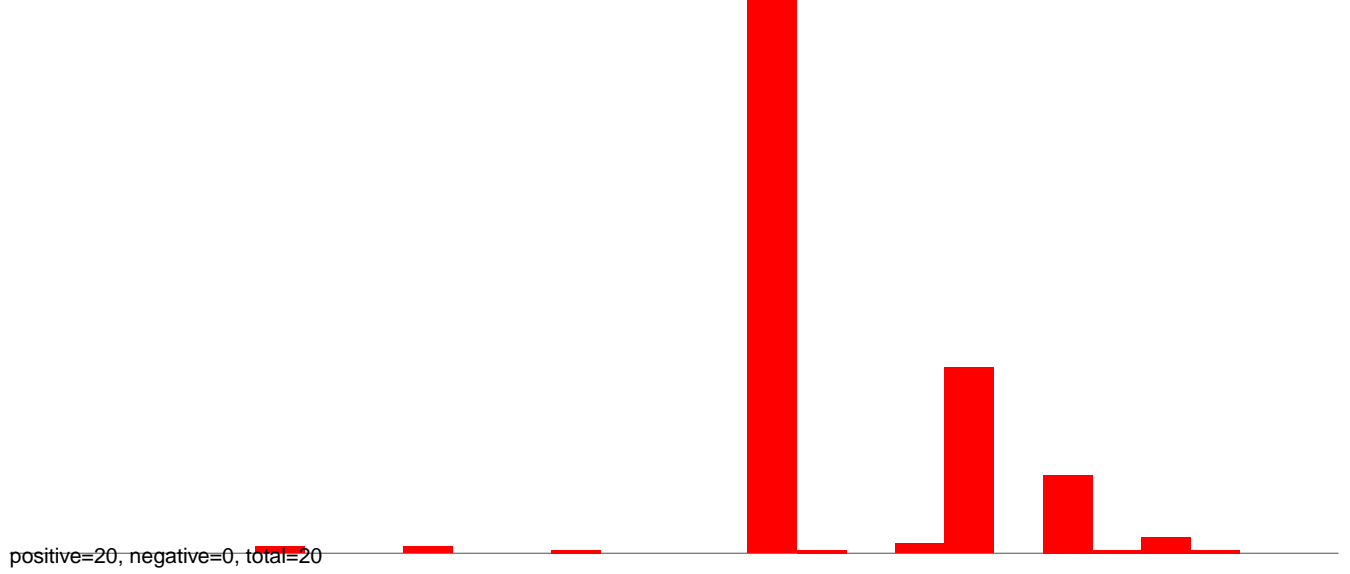
AeAlbo\_MaleWhole\_CT.24\_35.rep



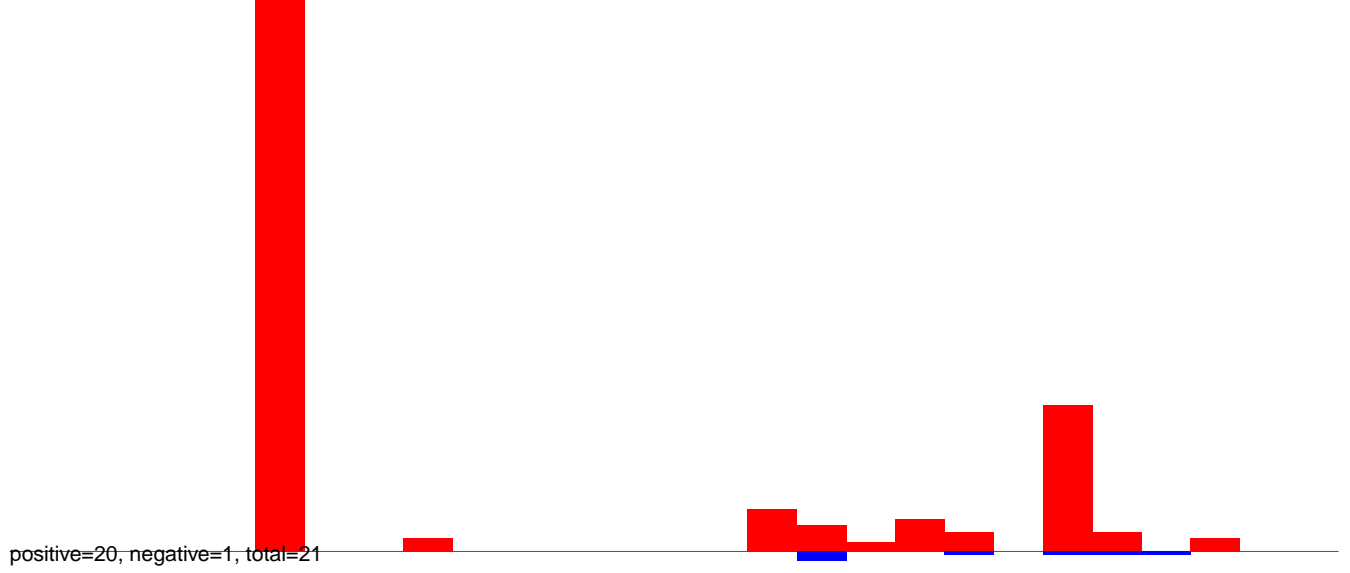
AeAlbo\_MaleWhole\_CT.rep



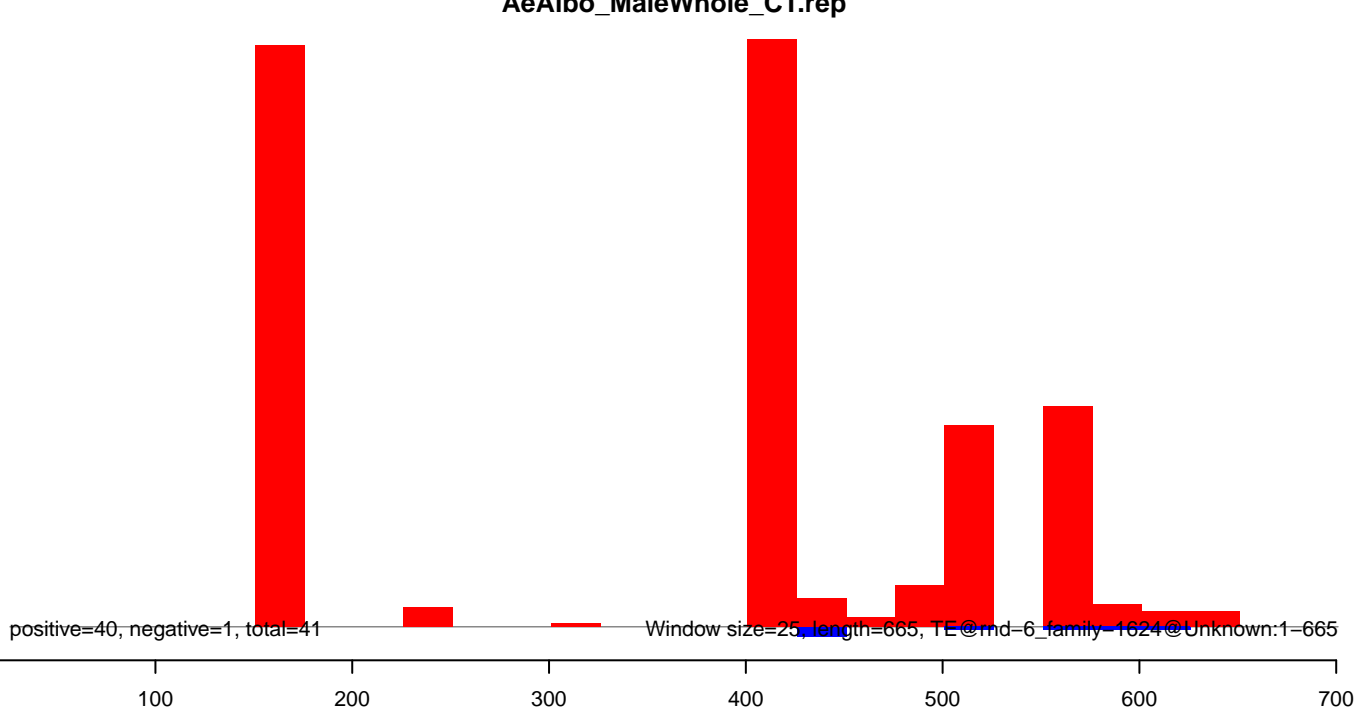
AeAlbo\_MaleWhole\_CT.18\_23.rep



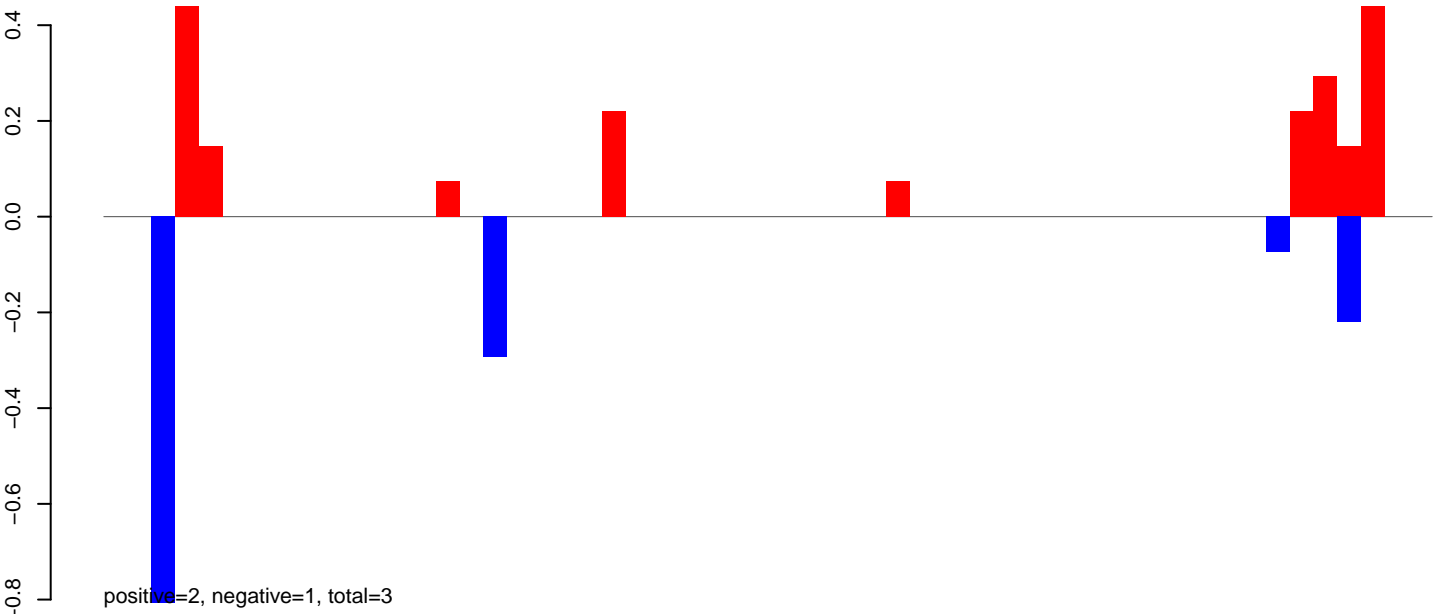
AeAlbo\_MaleWhole\_CT.24\_35.rep



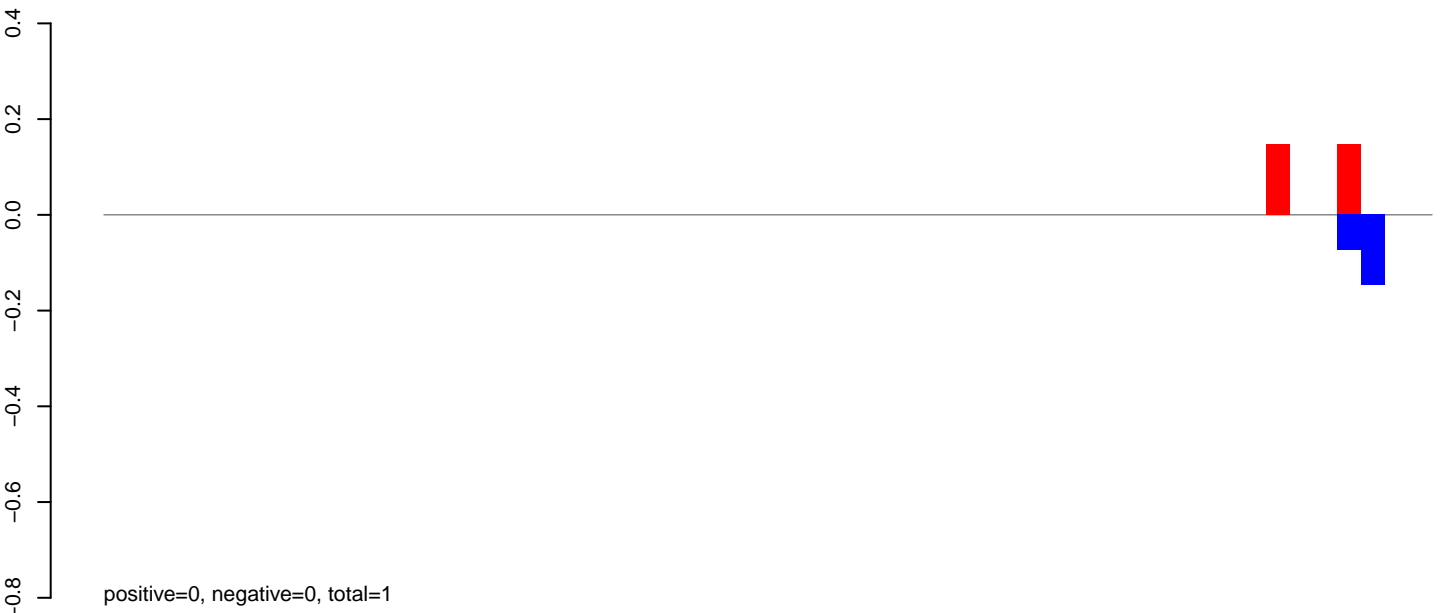
AeAlbo\_MaleWhole\_CT.rep



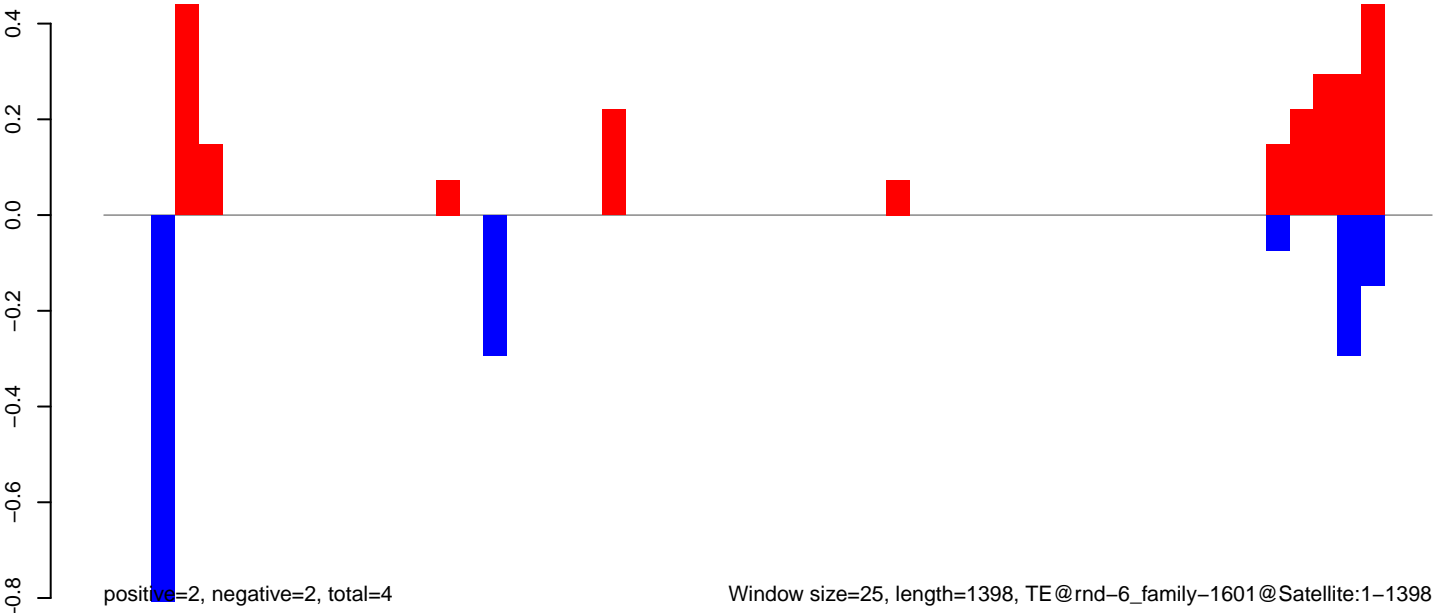
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



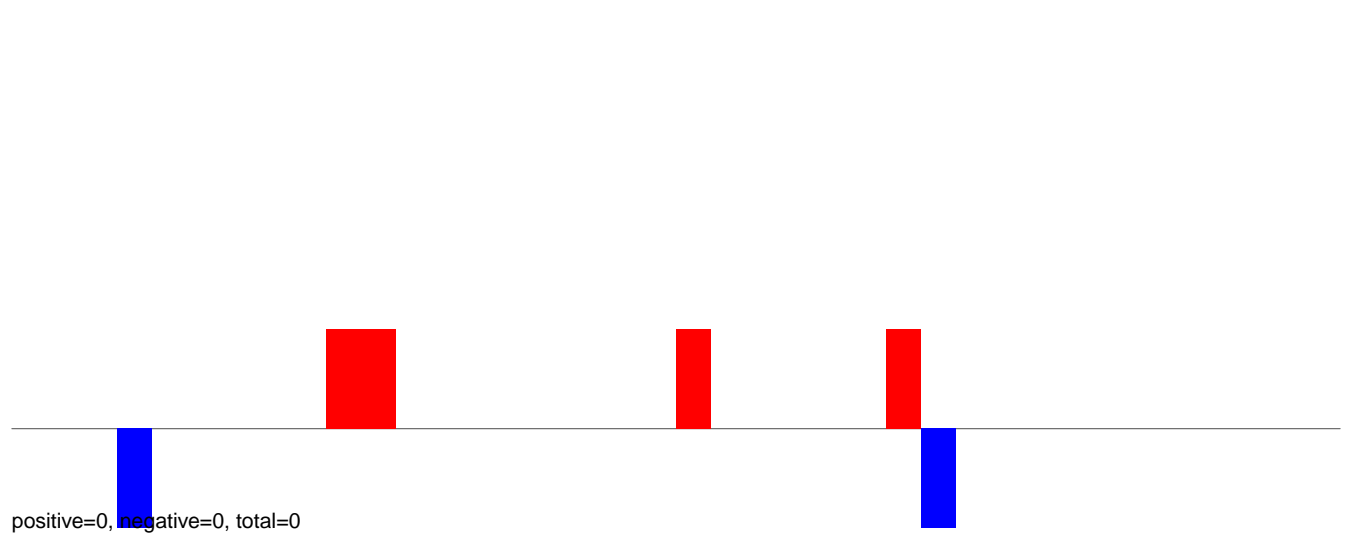
AeAlbo\_MaleWhole\_CT.rep



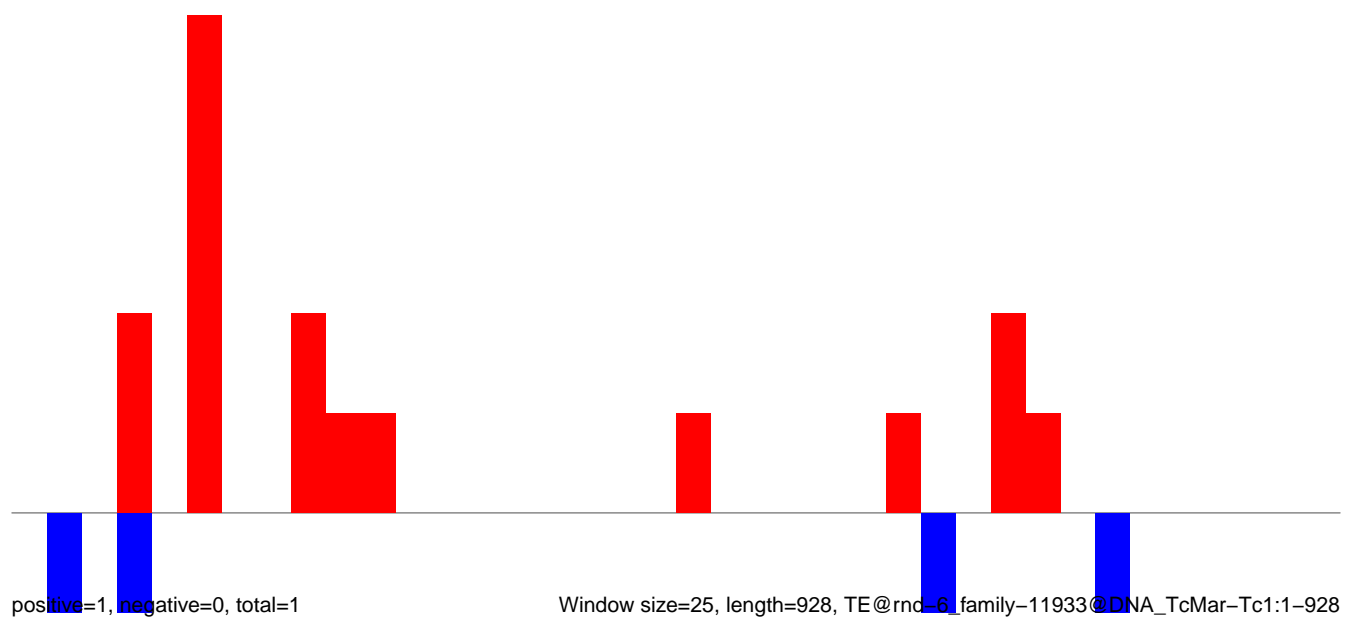
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



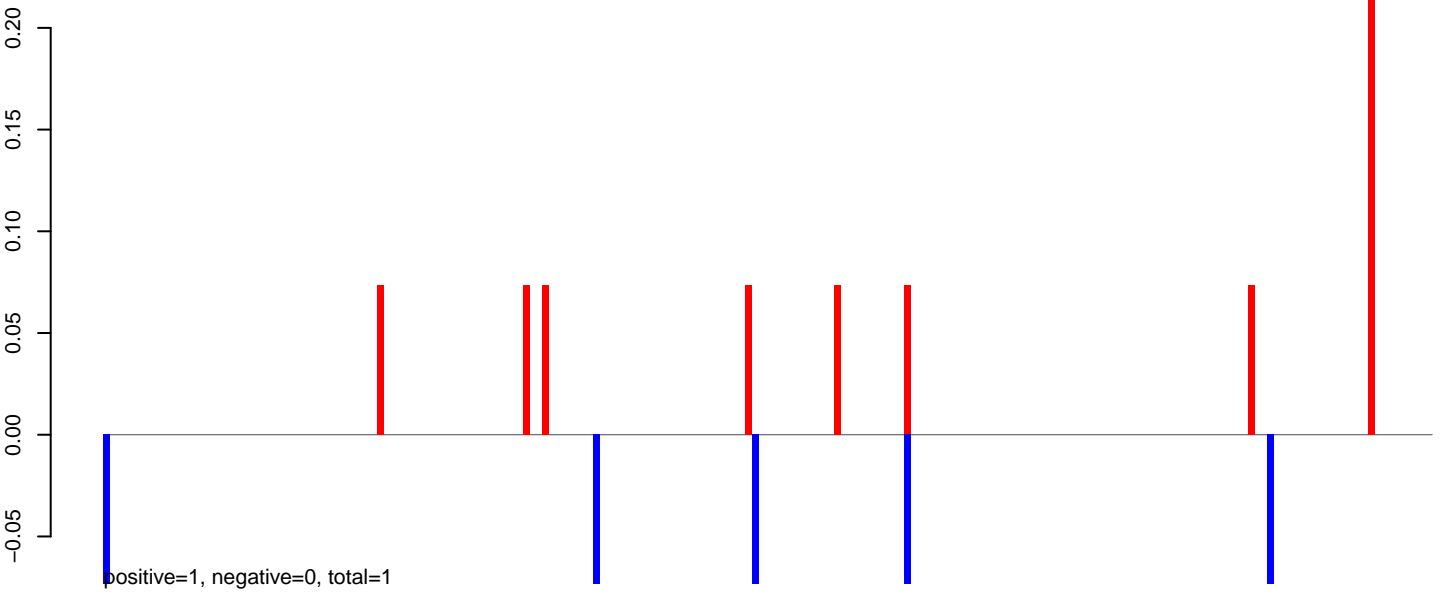
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



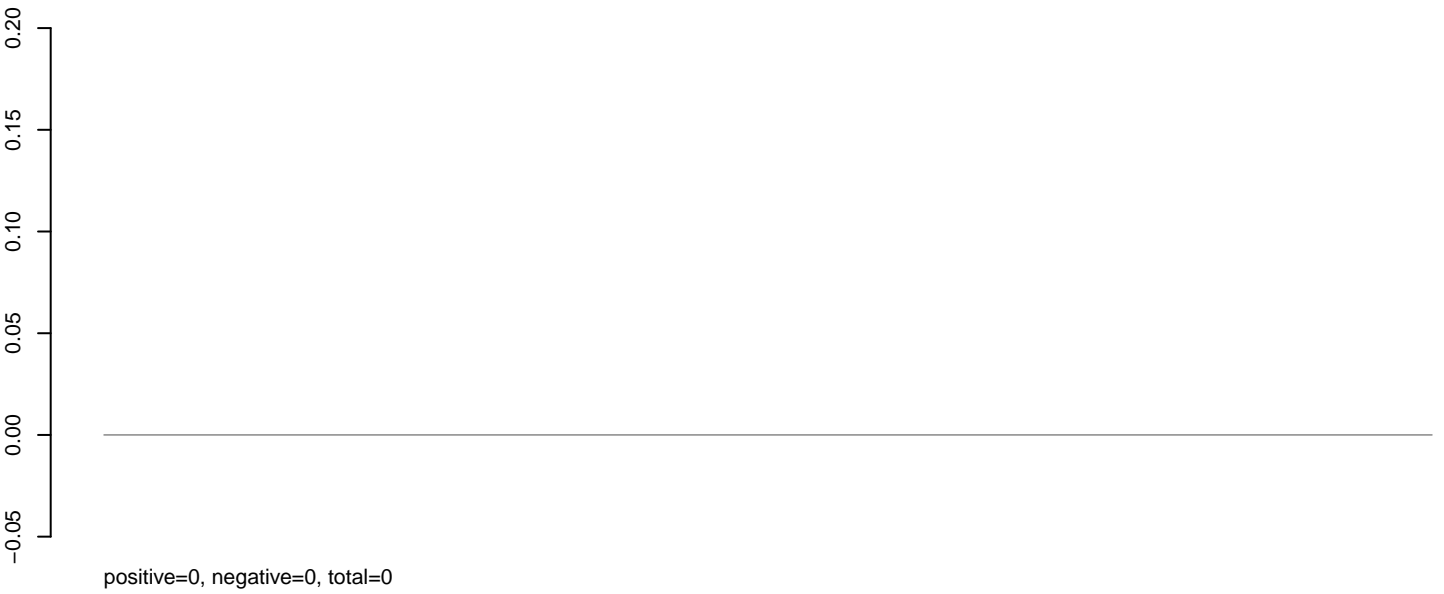
**AeAlbo\_MaleWhole\_CT.rep**



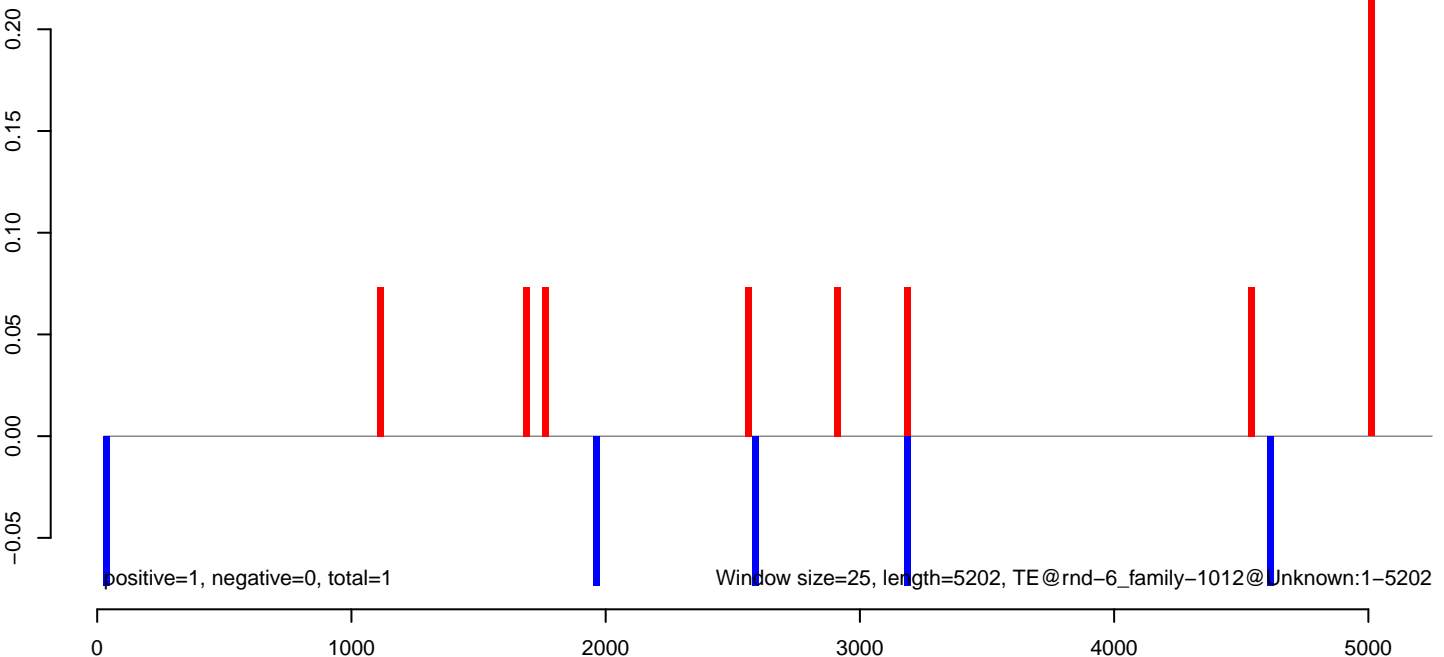
AeAlbo\_MaleWhole\_CT.18\_23.rep



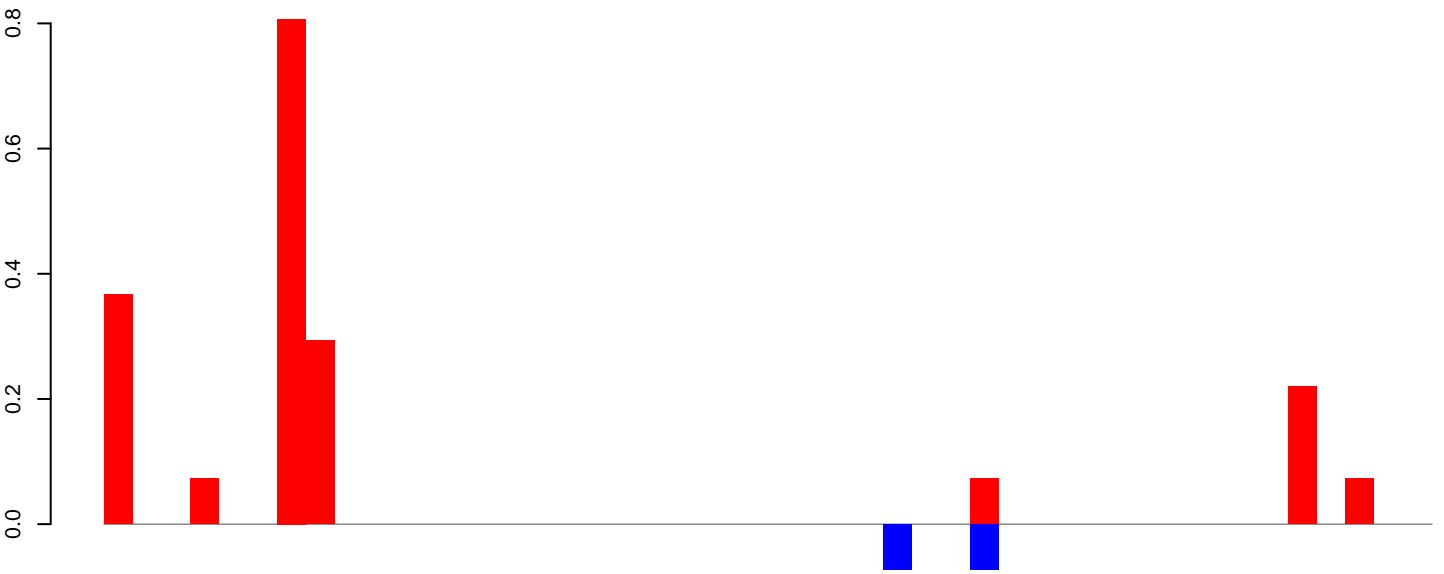
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

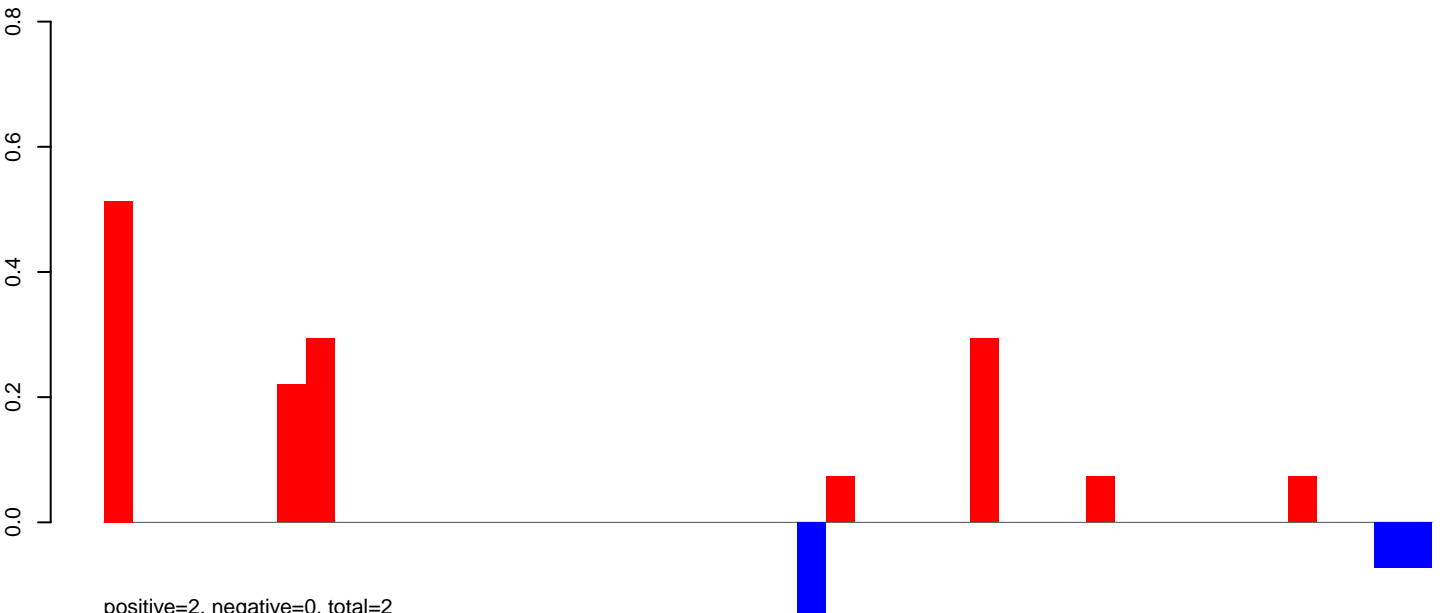


AeAlbo\_MaleWhole\_CT.18\_23.rep



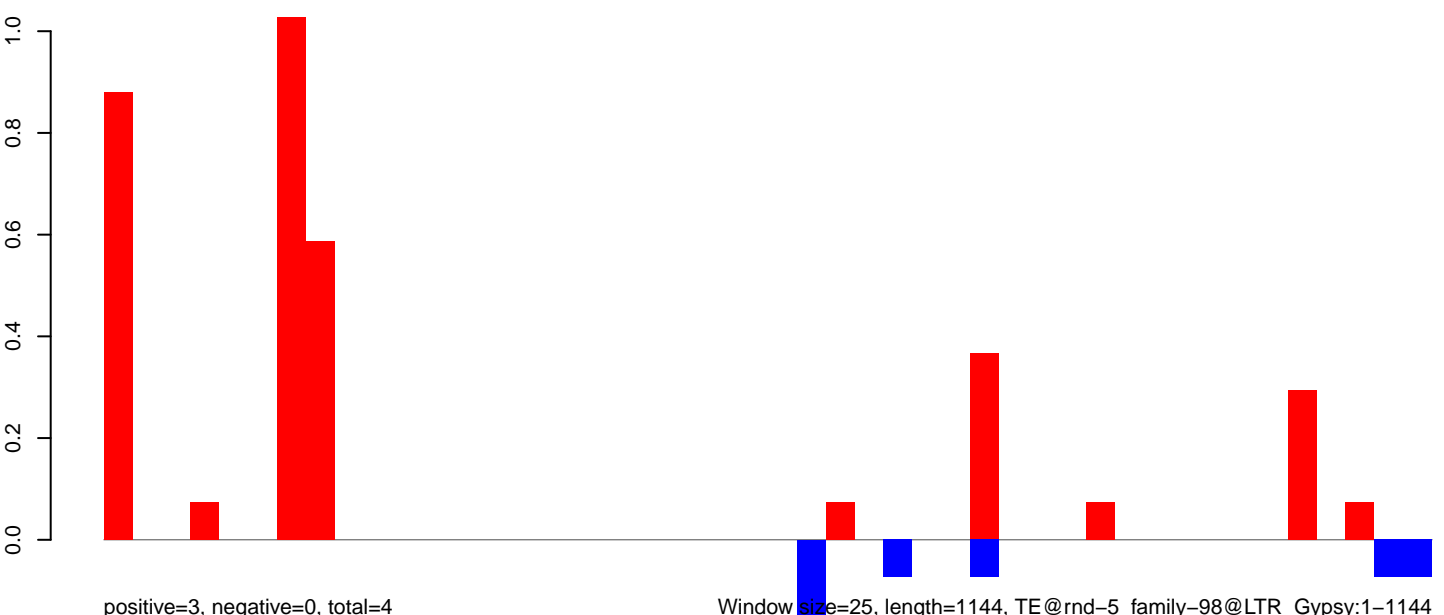
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=2, negative=0, total=2

AeAlbo\_MaleWhole\_CT.rep

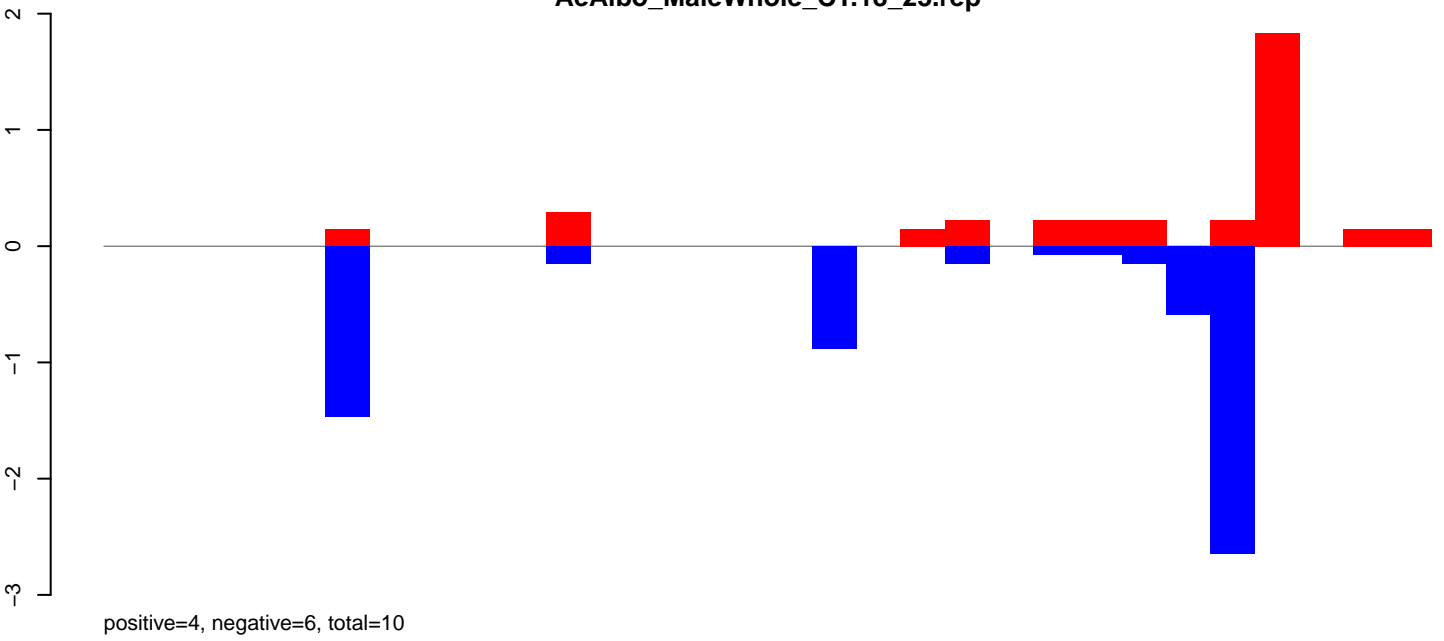


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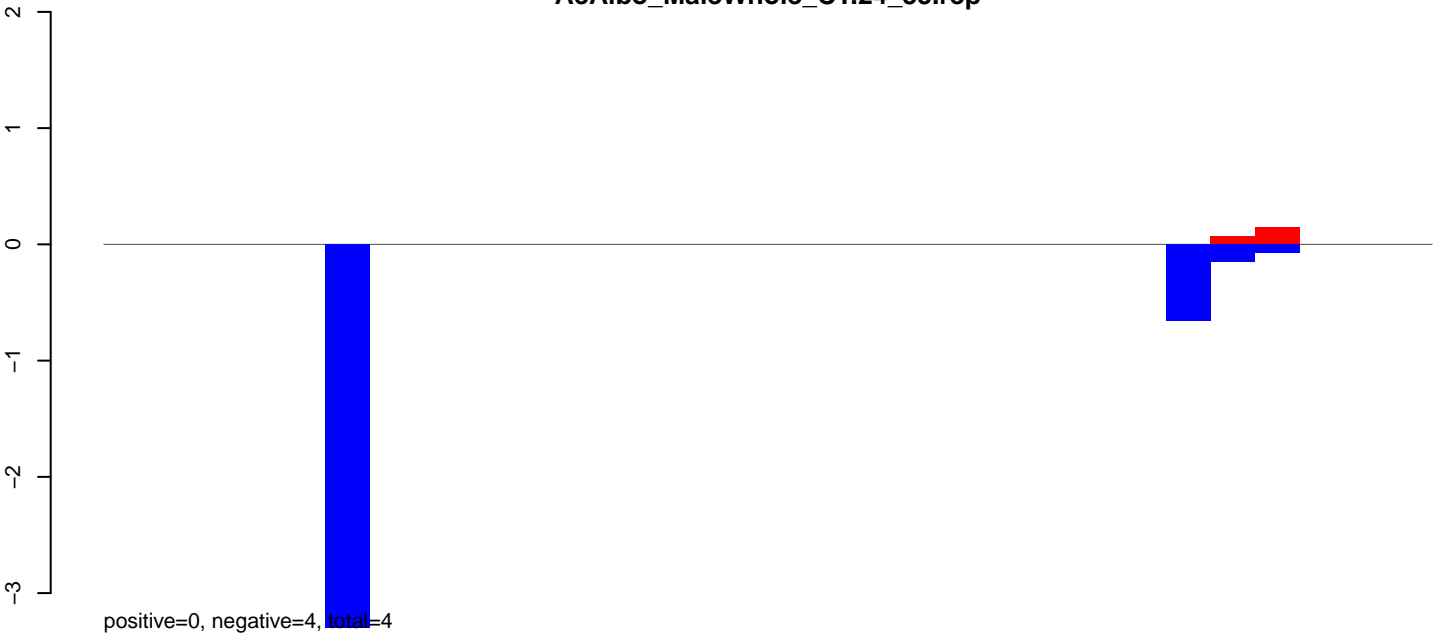
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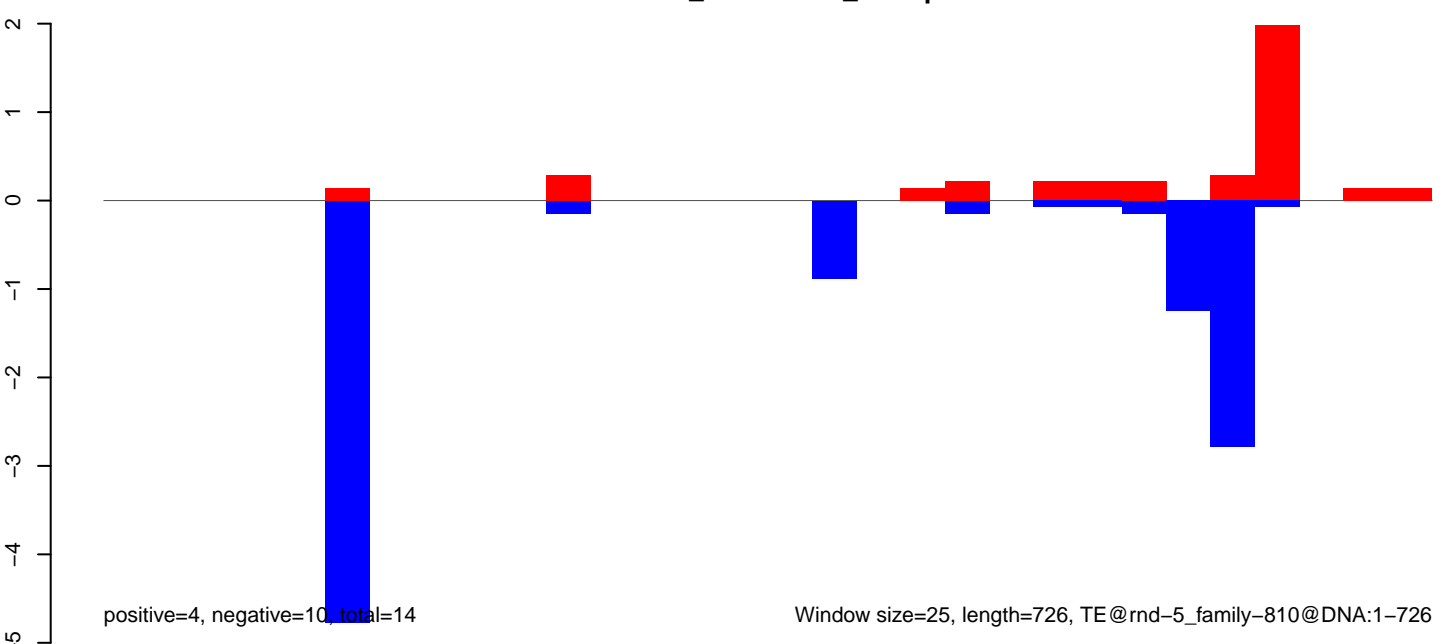
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

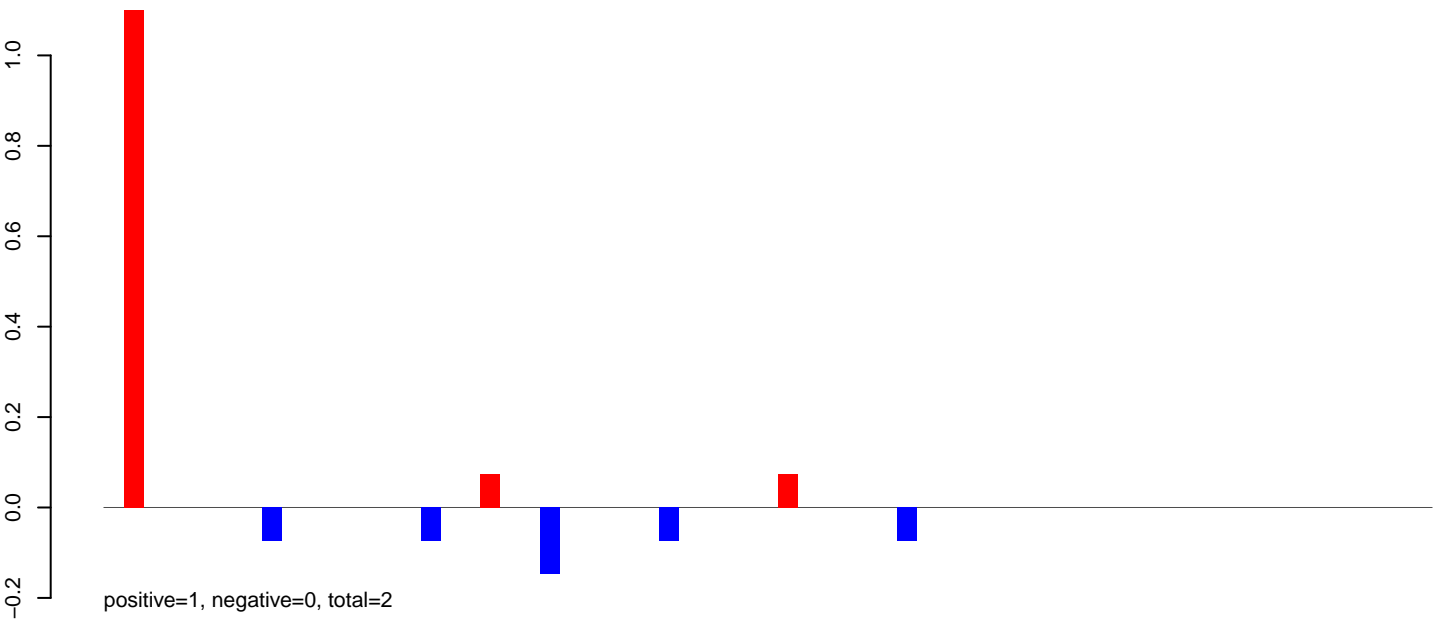


**AeAlbo\_MaleWhole\_CT.rep**

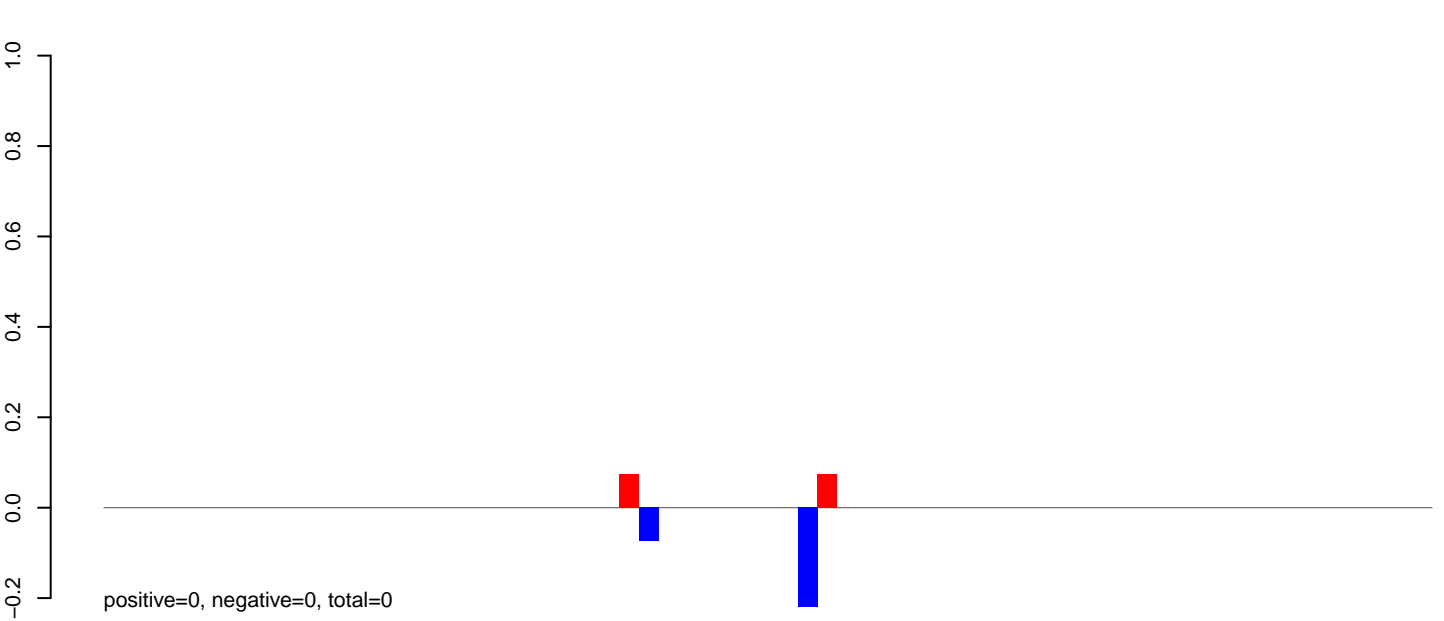




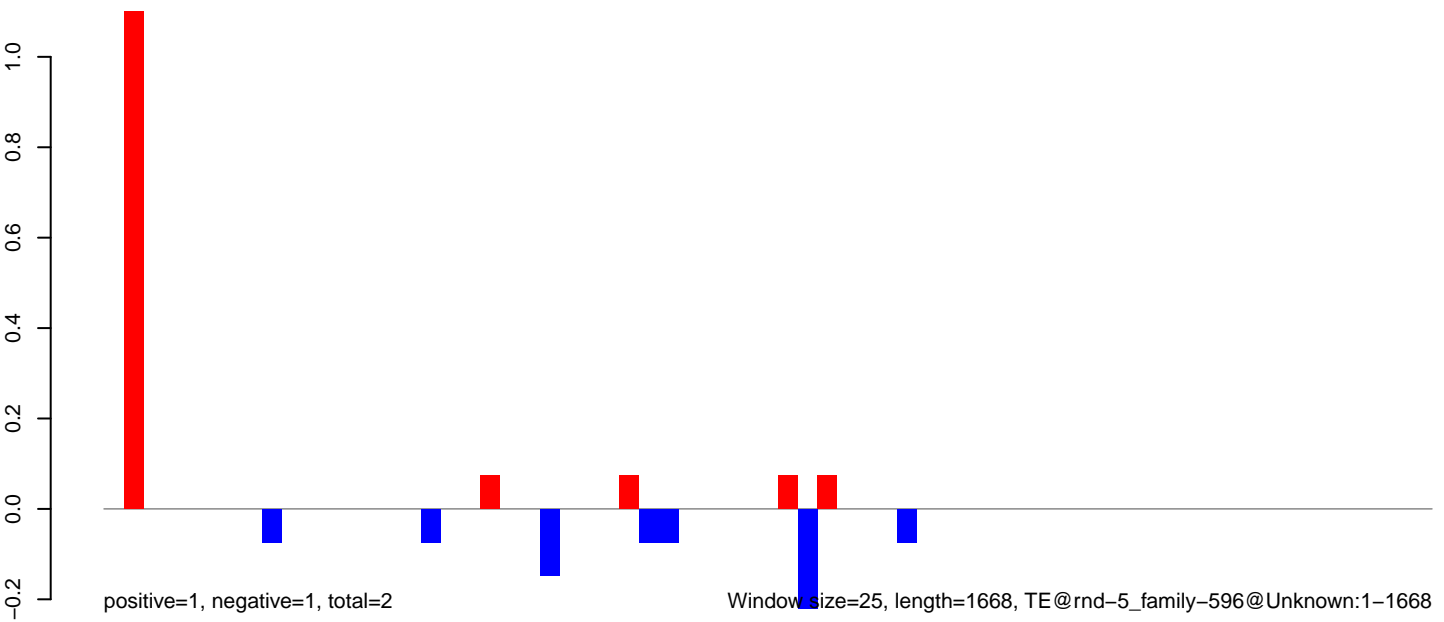
AeAlbo\_MaleWhole\_CT.18\_23.rep



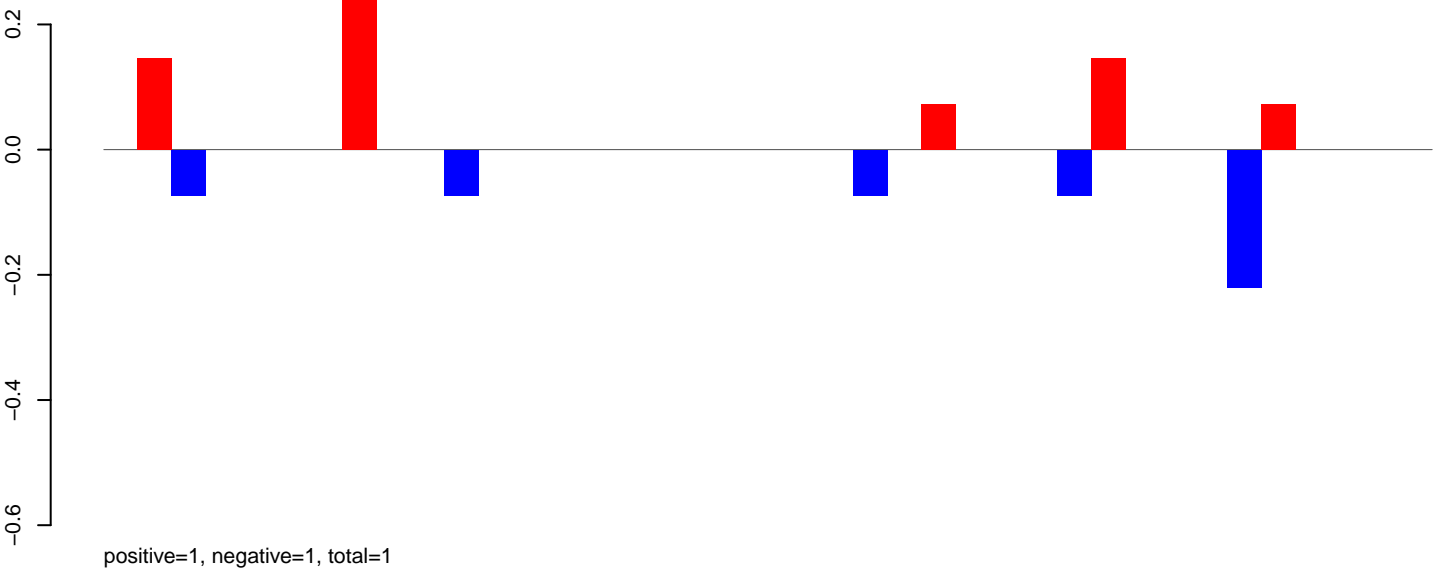
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



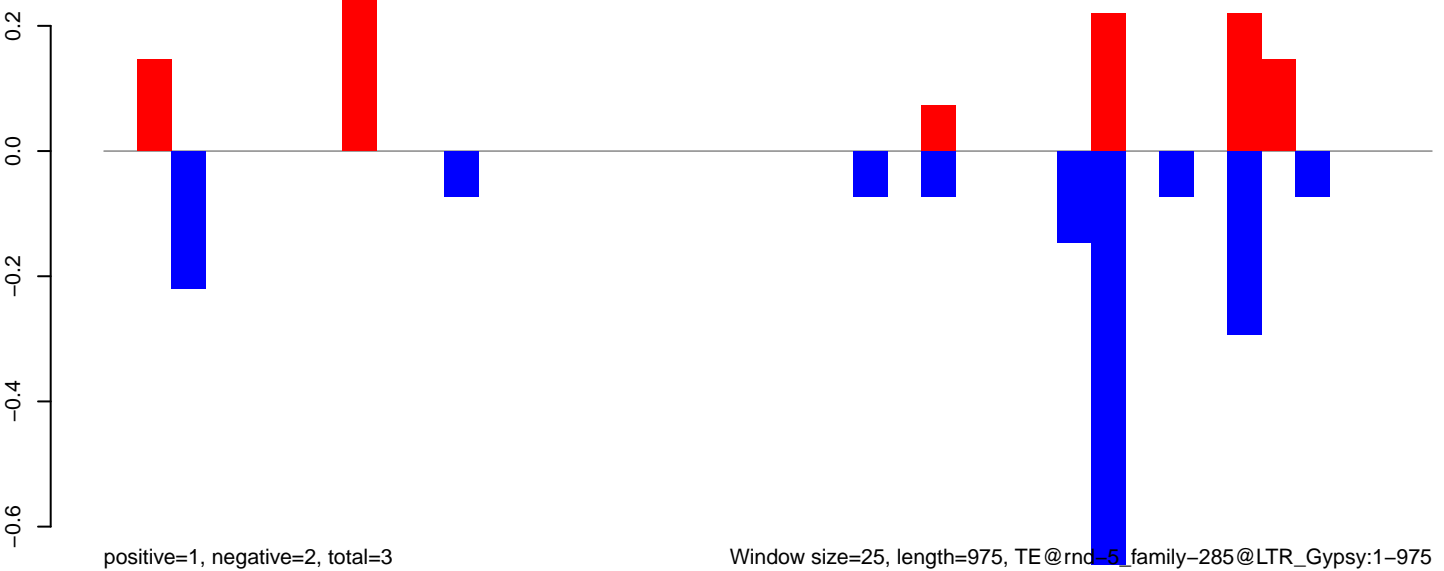
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



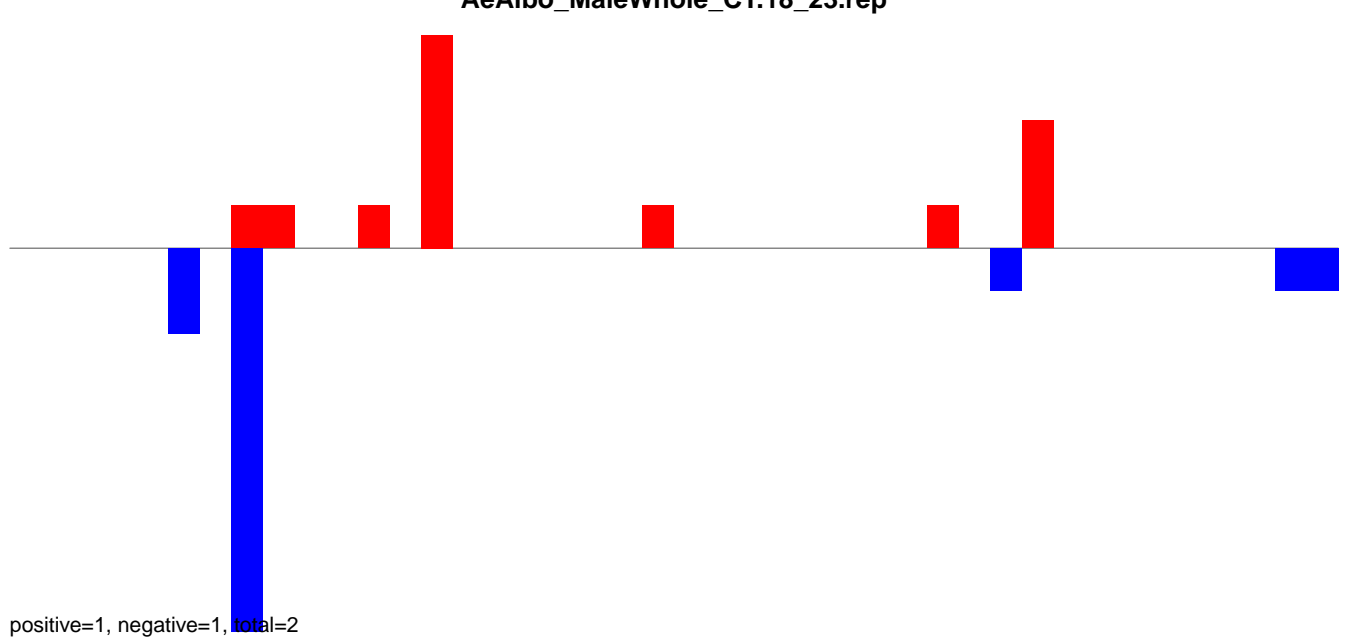
**AeAlbo\_MaleWhole\_CT.rep**



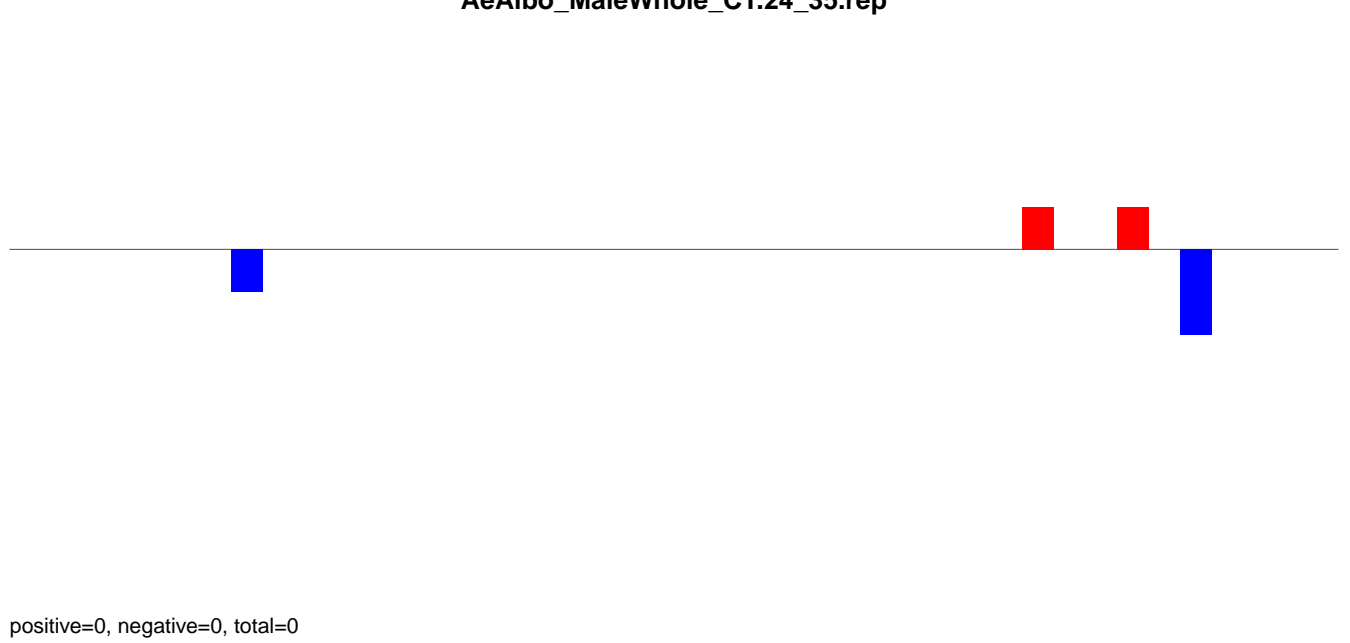
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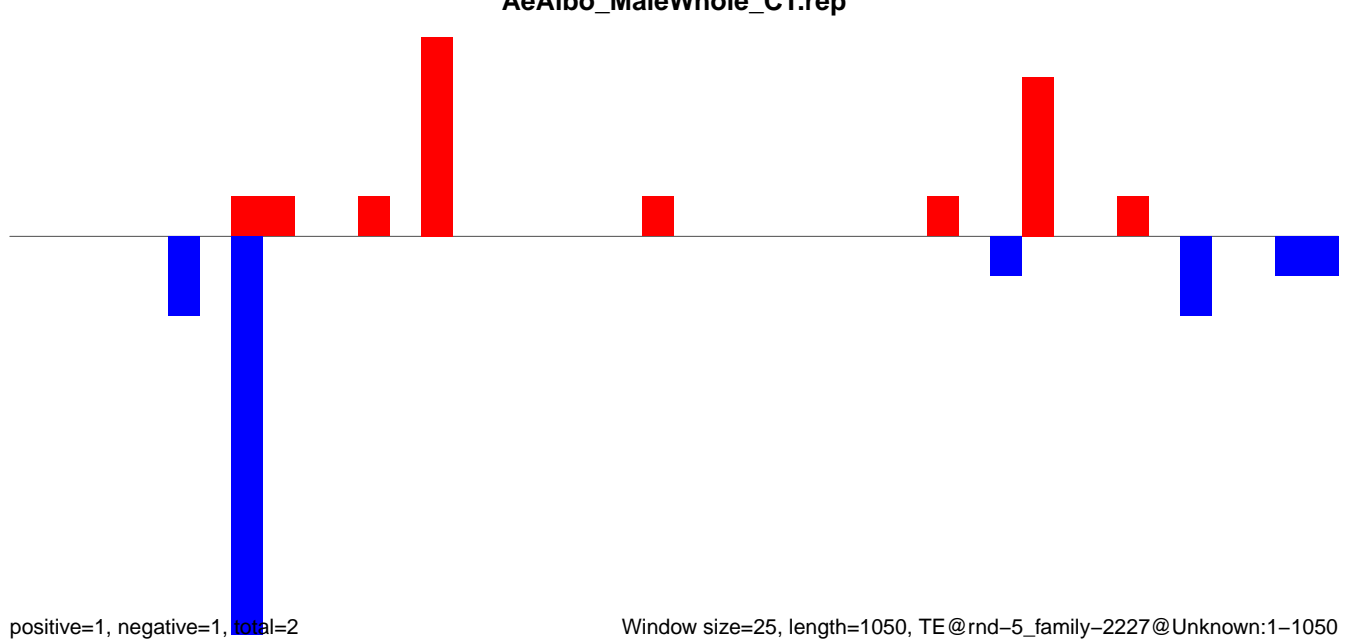
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

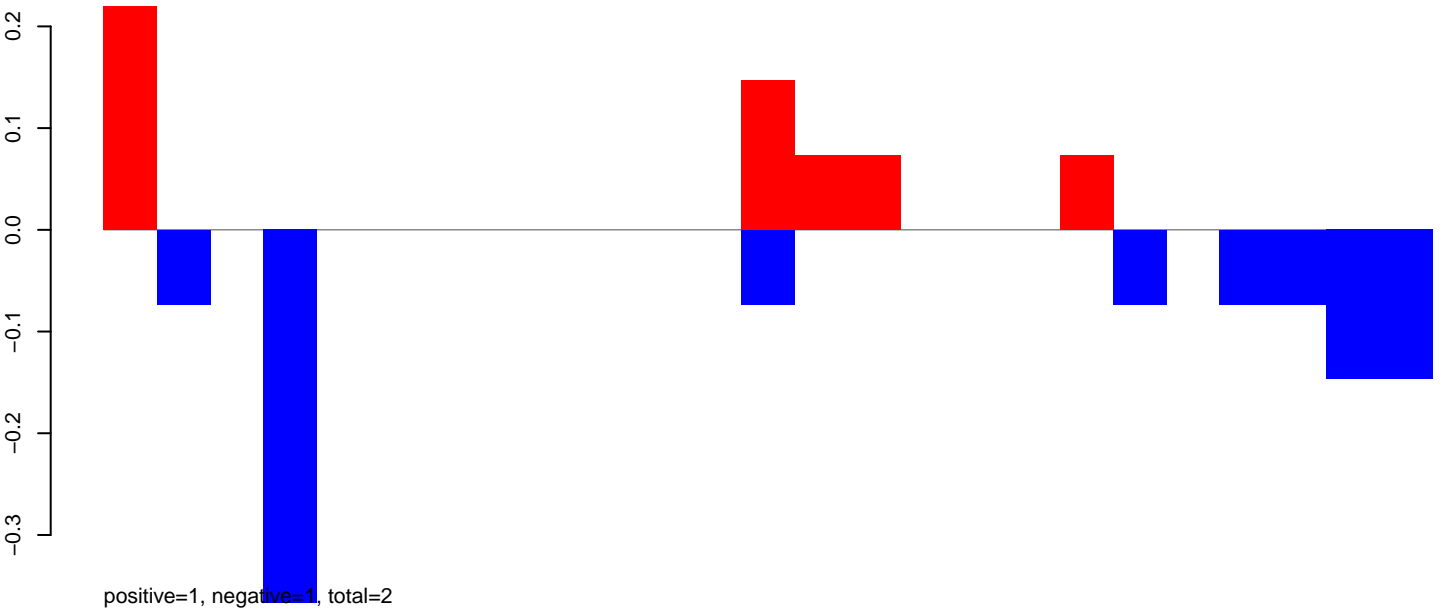


AeAlbo\_MaleWhole\_CT.rep

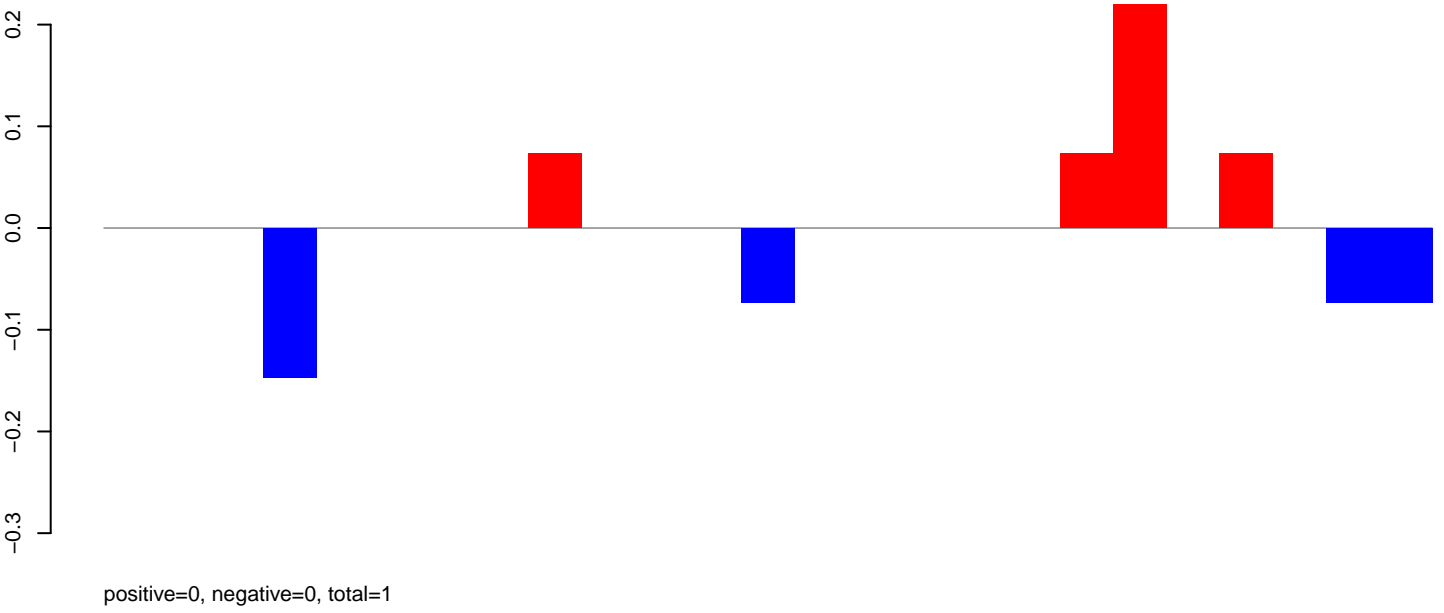


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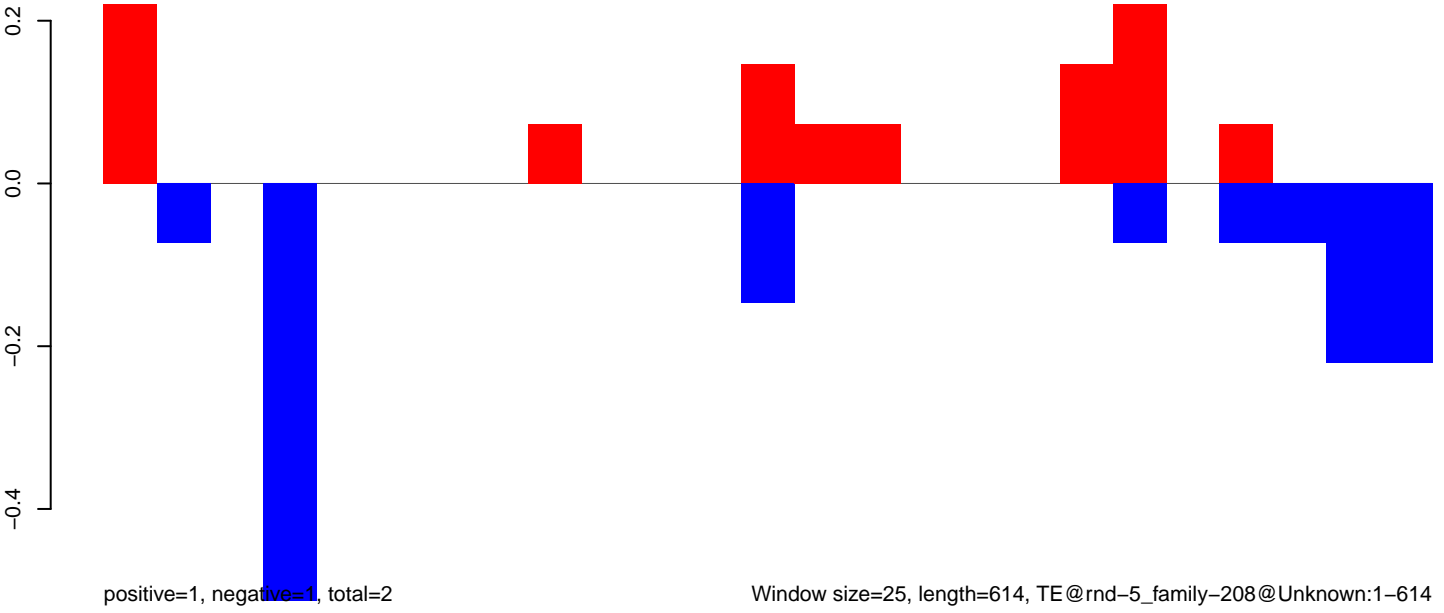
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



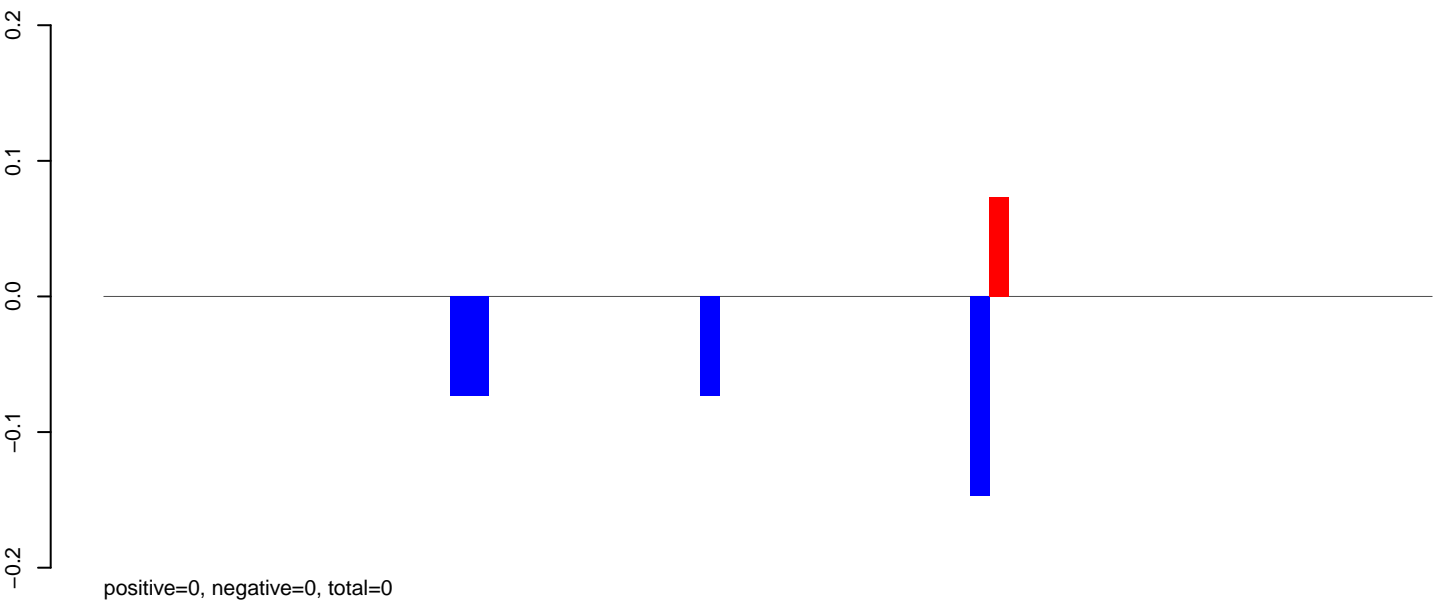
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



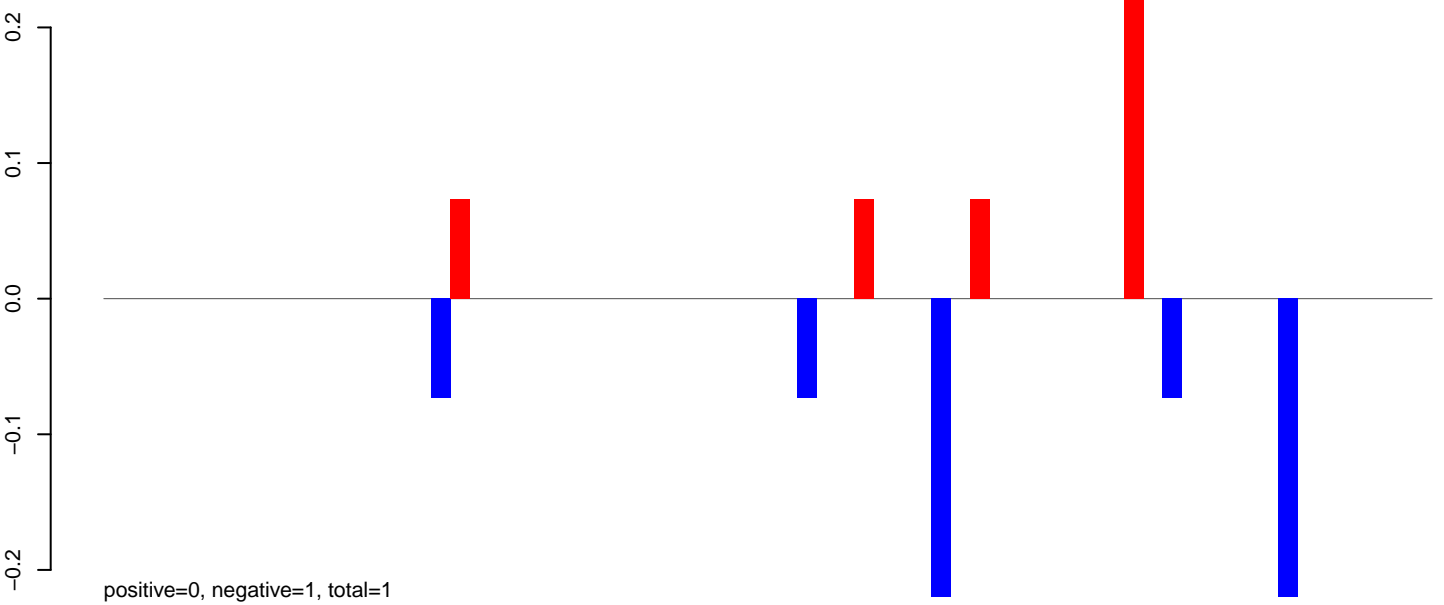
**AeAlbo\_MaleWhole\_CT.rep**



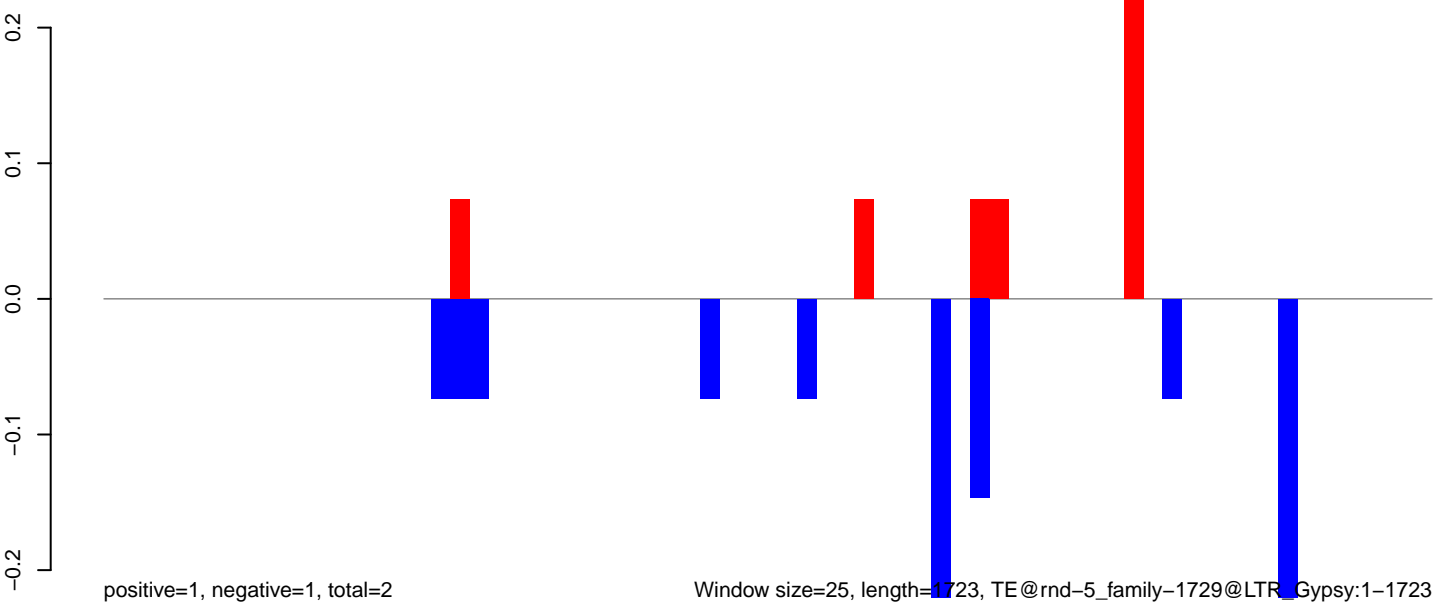
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



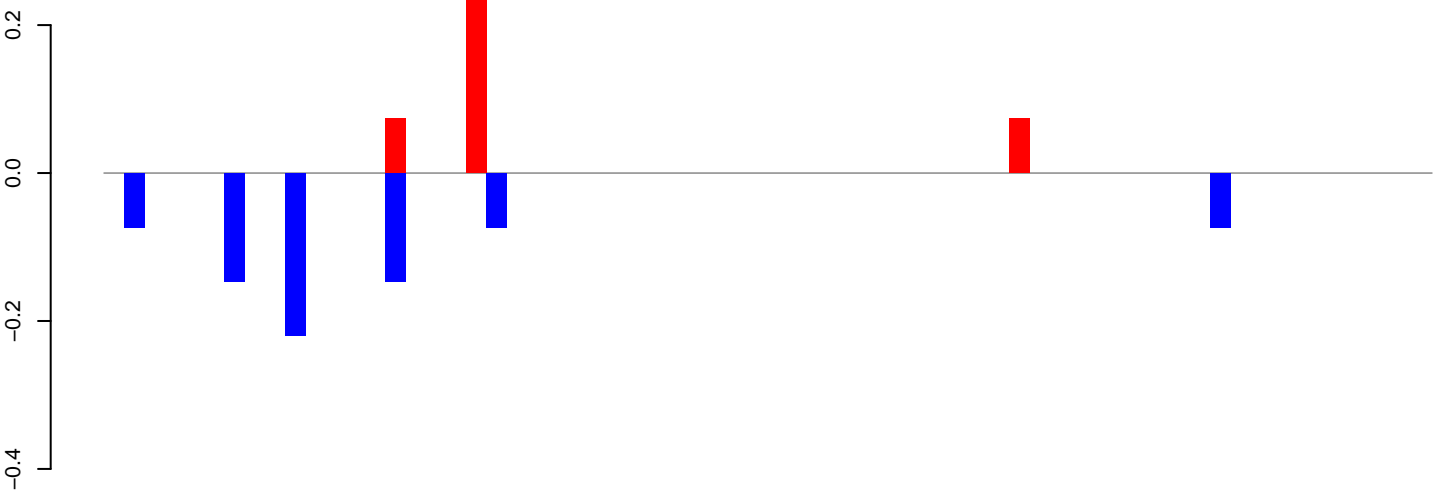
AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=1723, TE@rnd-5\_family-1729@LTR\_Gypsy:1-1723

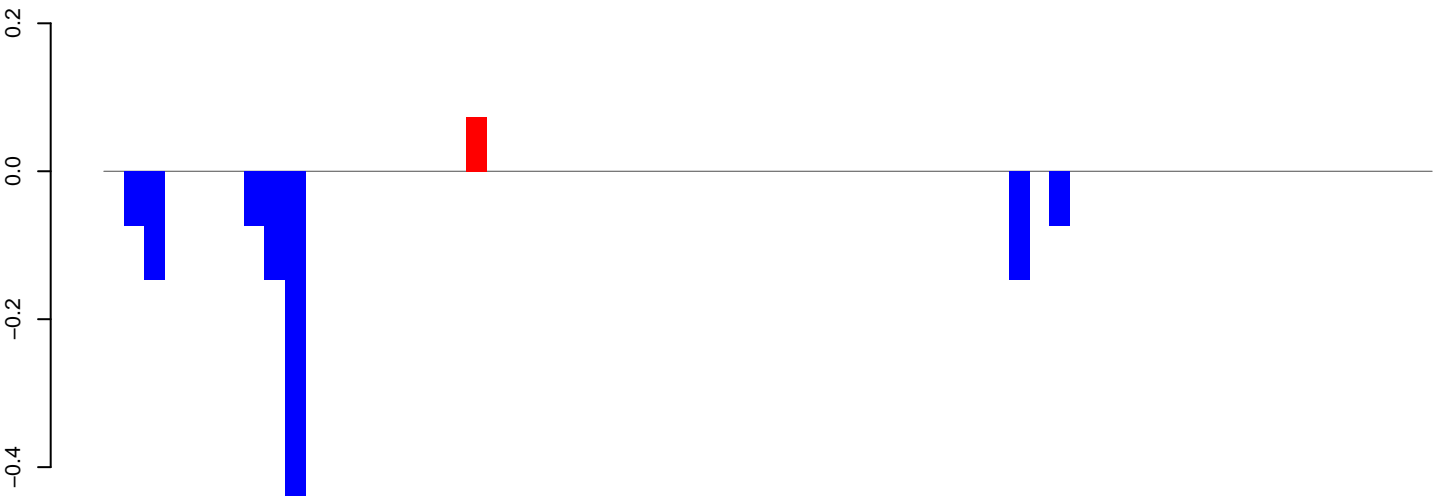
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AeAlbo\_MaleWhole\_CT.18\_23.rep



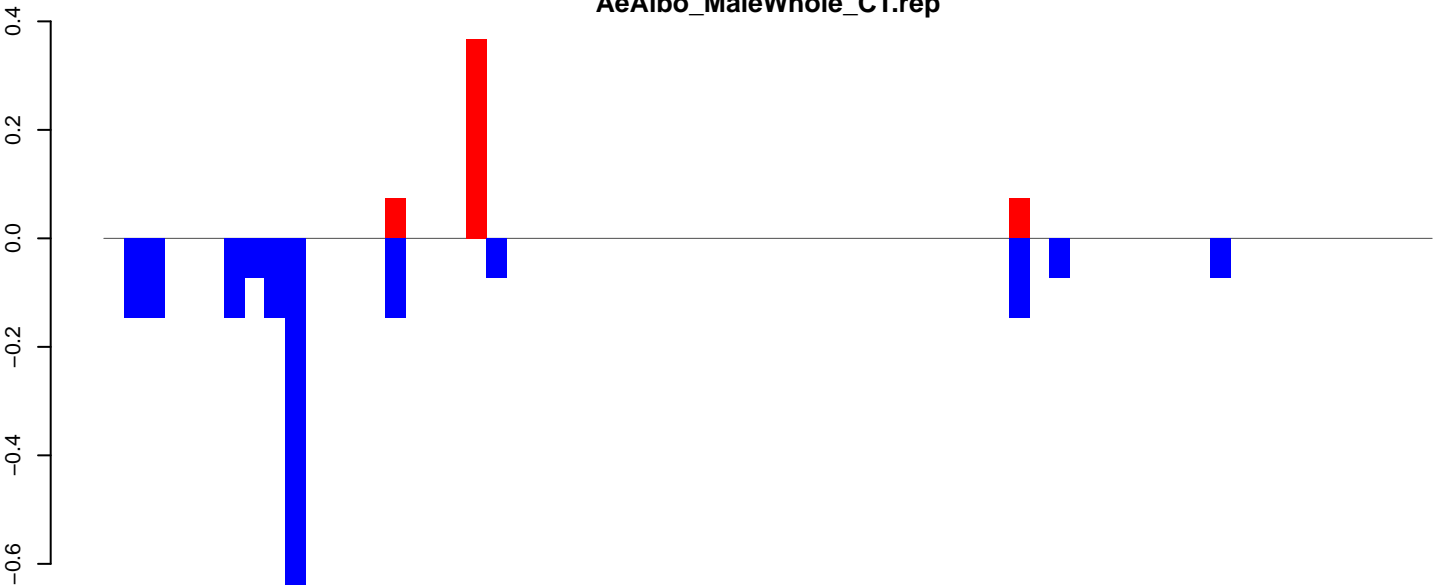
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_MaleWhole\_CT.rep

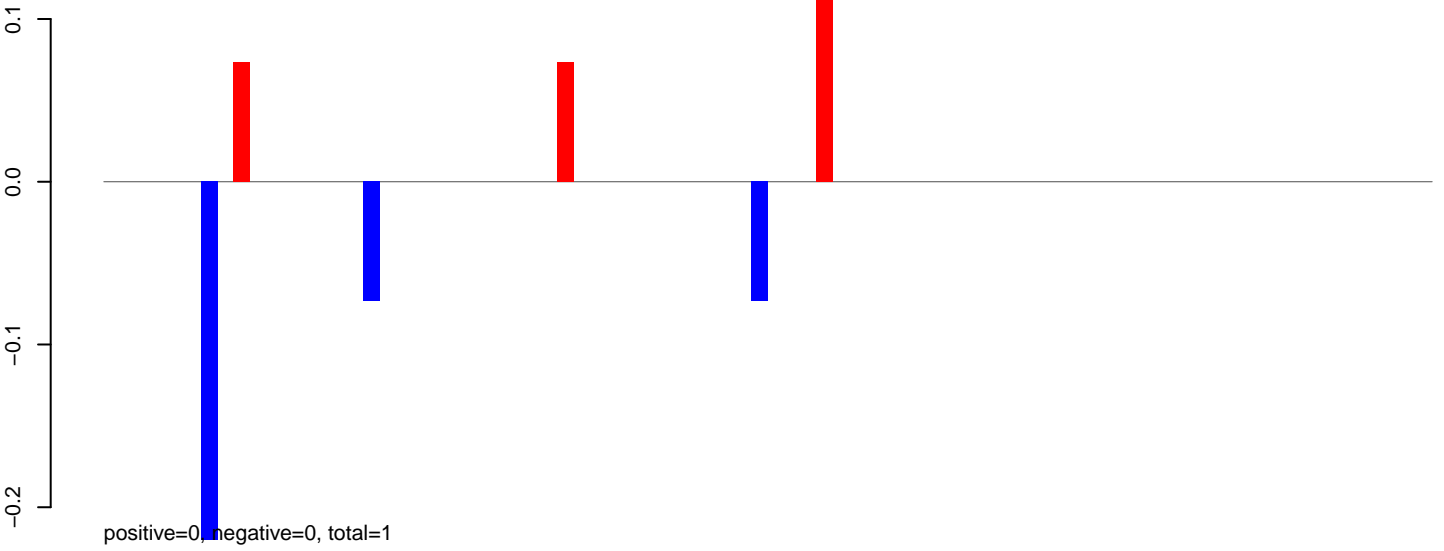


positive=1, negative=2, total=2

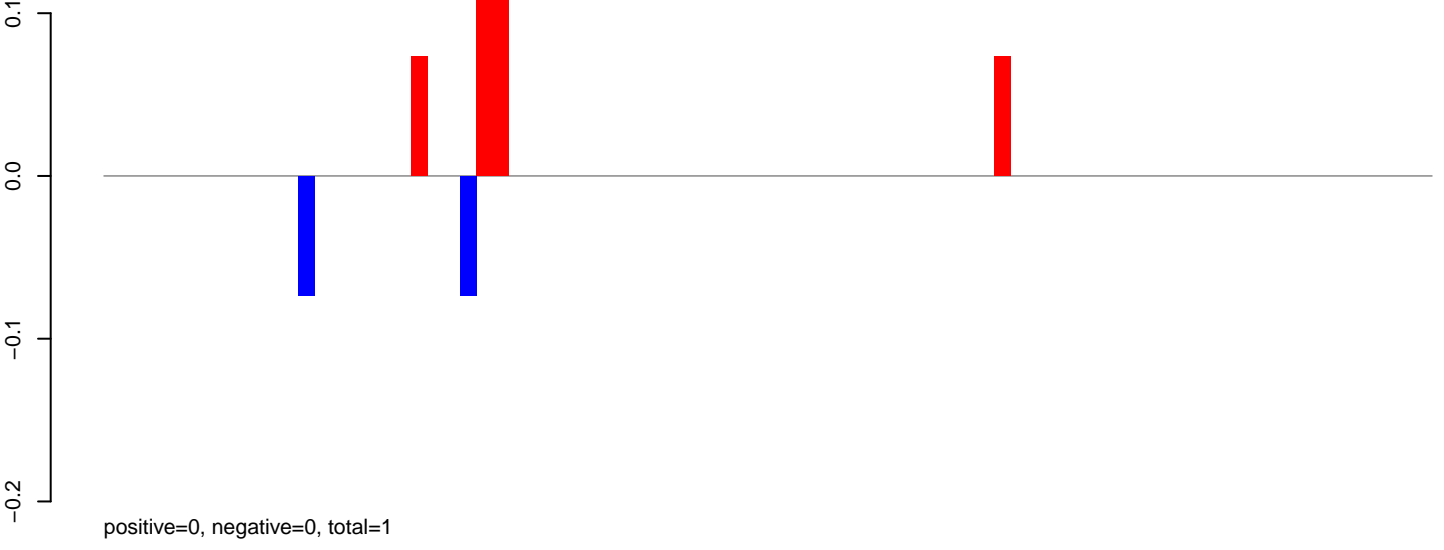
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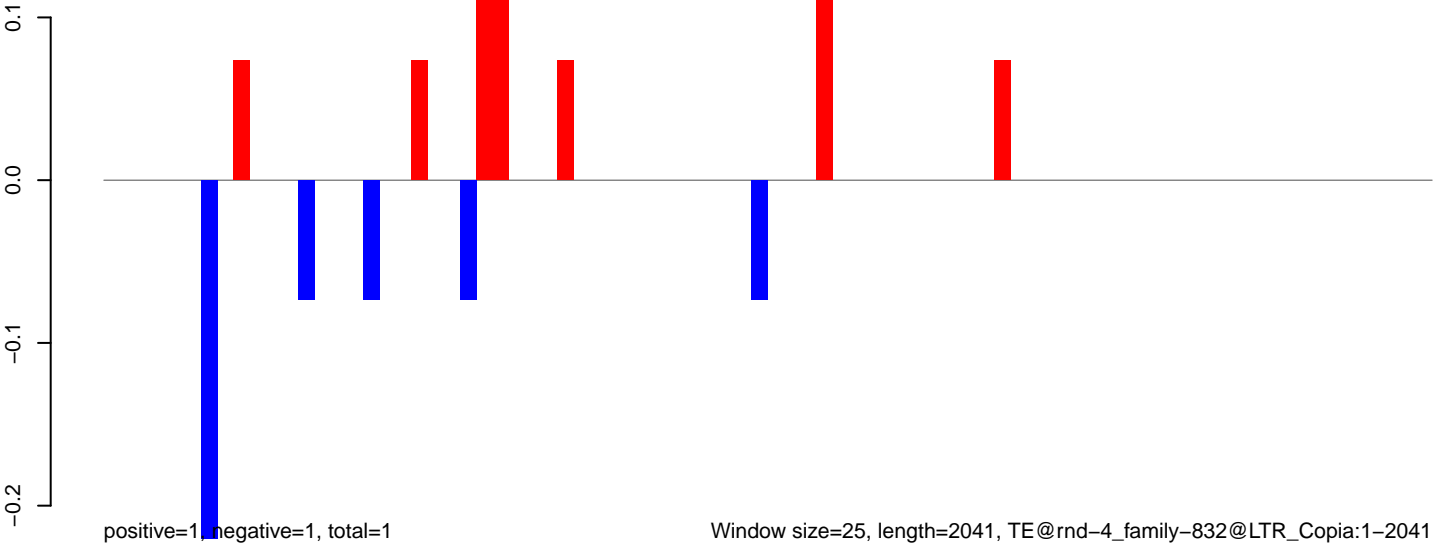
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



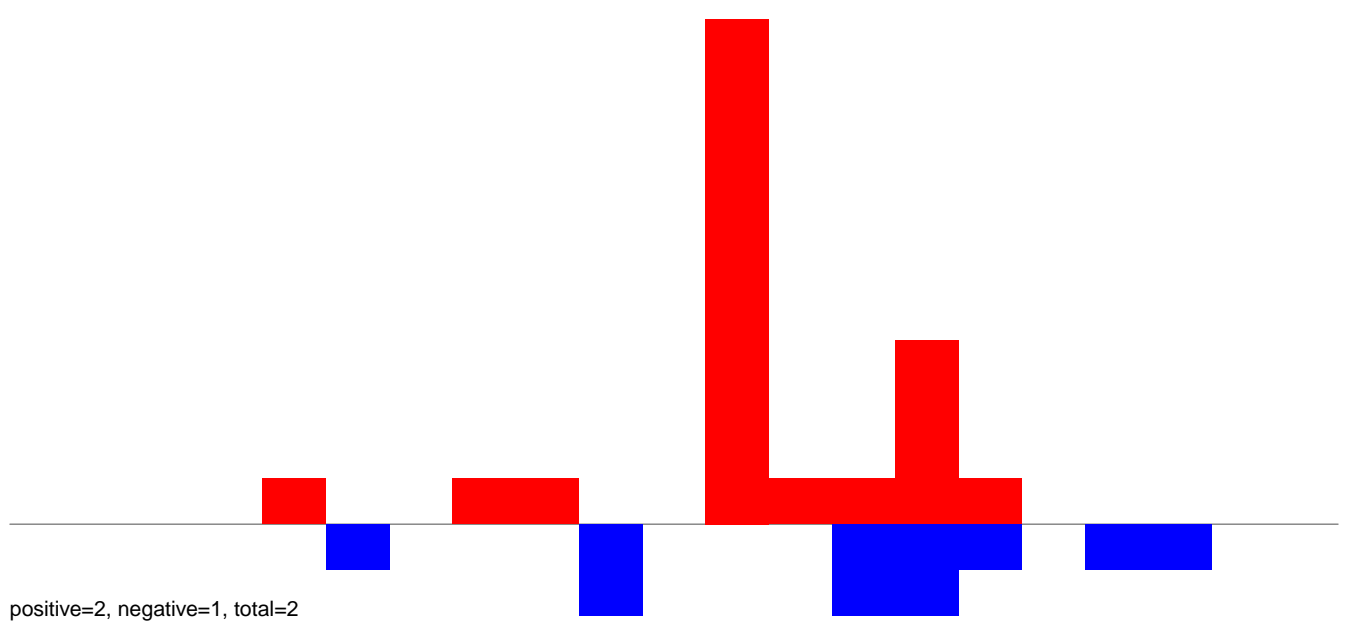
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



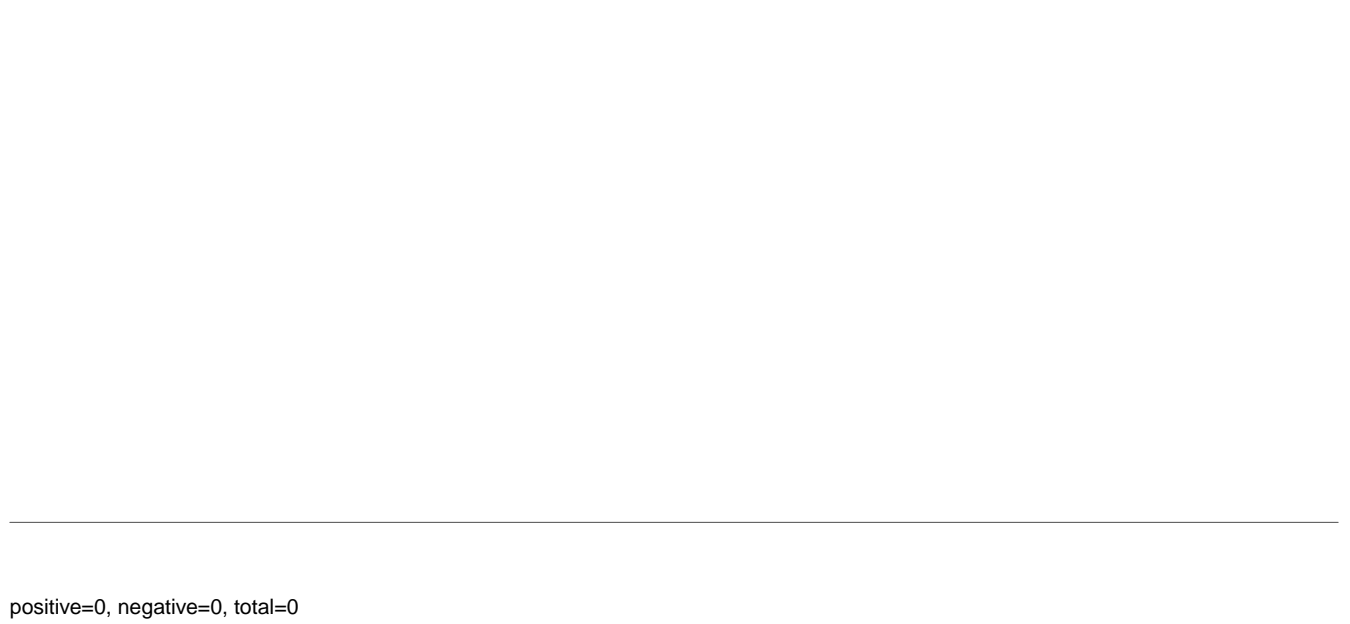
**AeAlbo\_MaleWhole\_CT.rep**



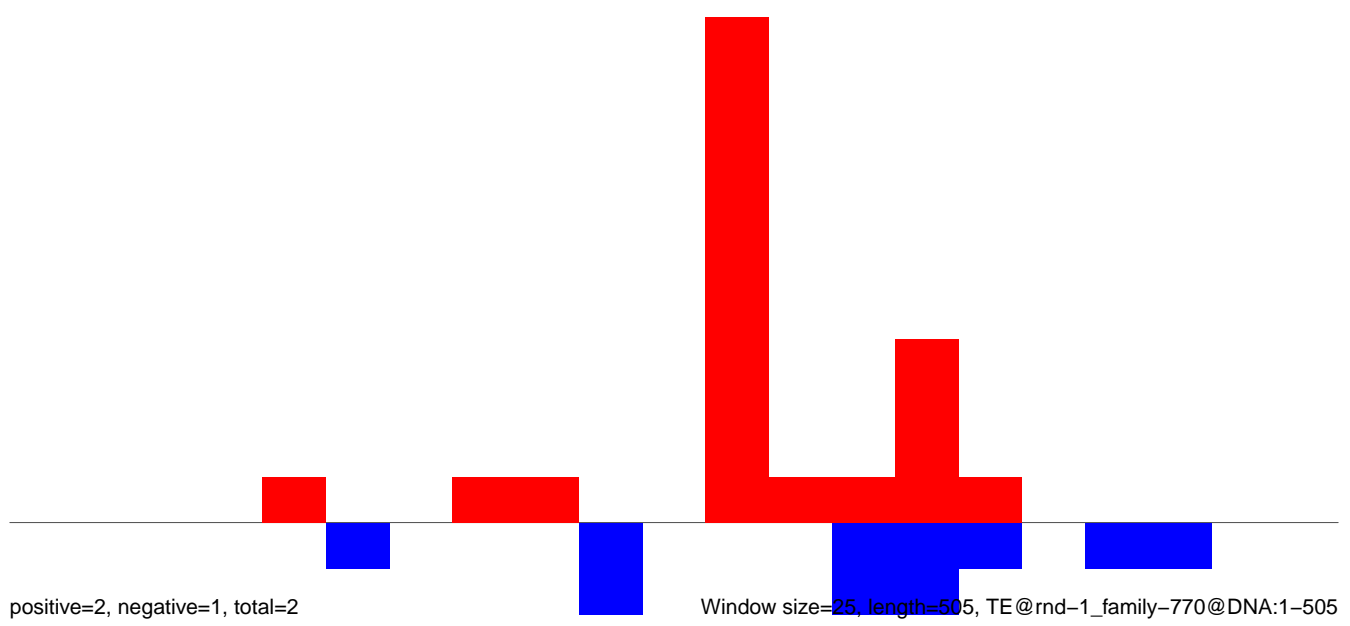
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

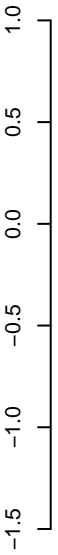


**AeAlbo\_MaleWhole\_CT.rep**





AeAlbo\_MaleWhole\_CT.18\_23.rep



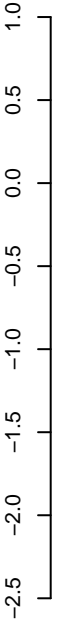
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AeAlbo\_MaleWhole\_CT.24\_35.rep



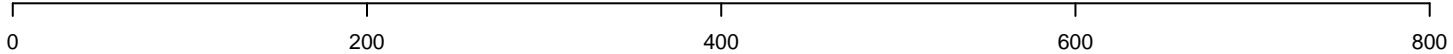
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AeAlbo\_MaleWhole\_CT.rep

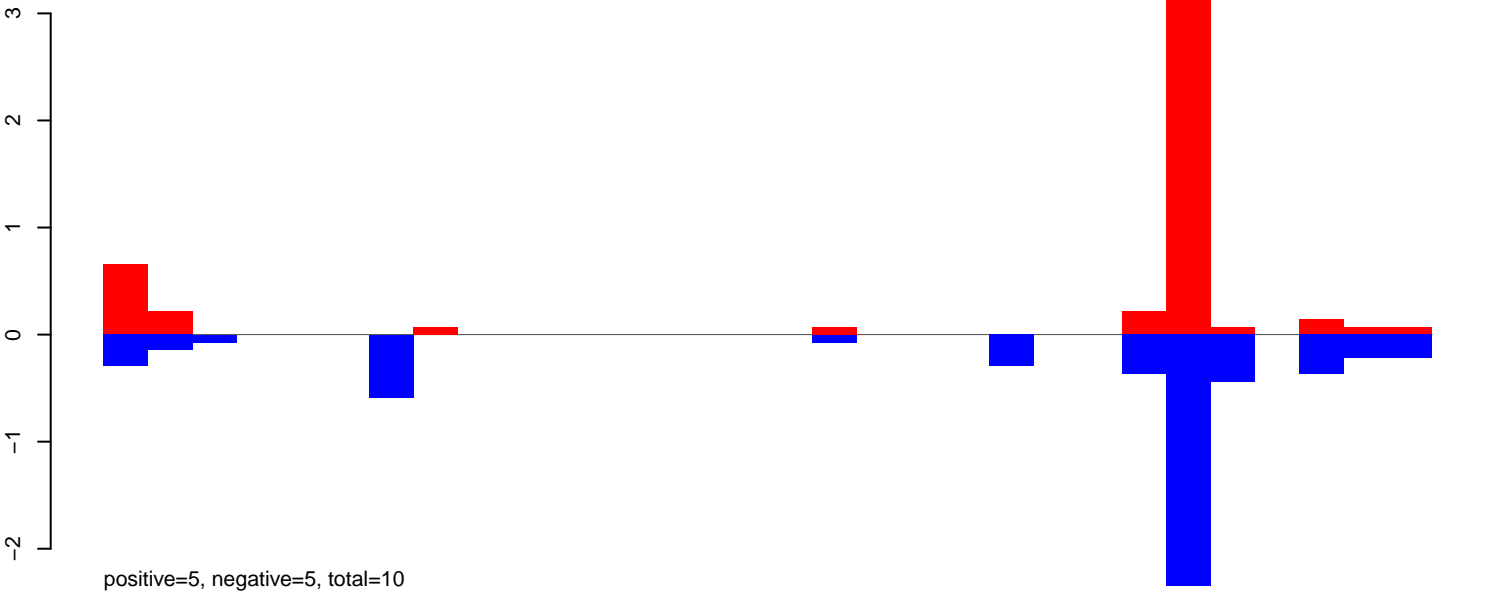


positive=2, negative=4, total=7

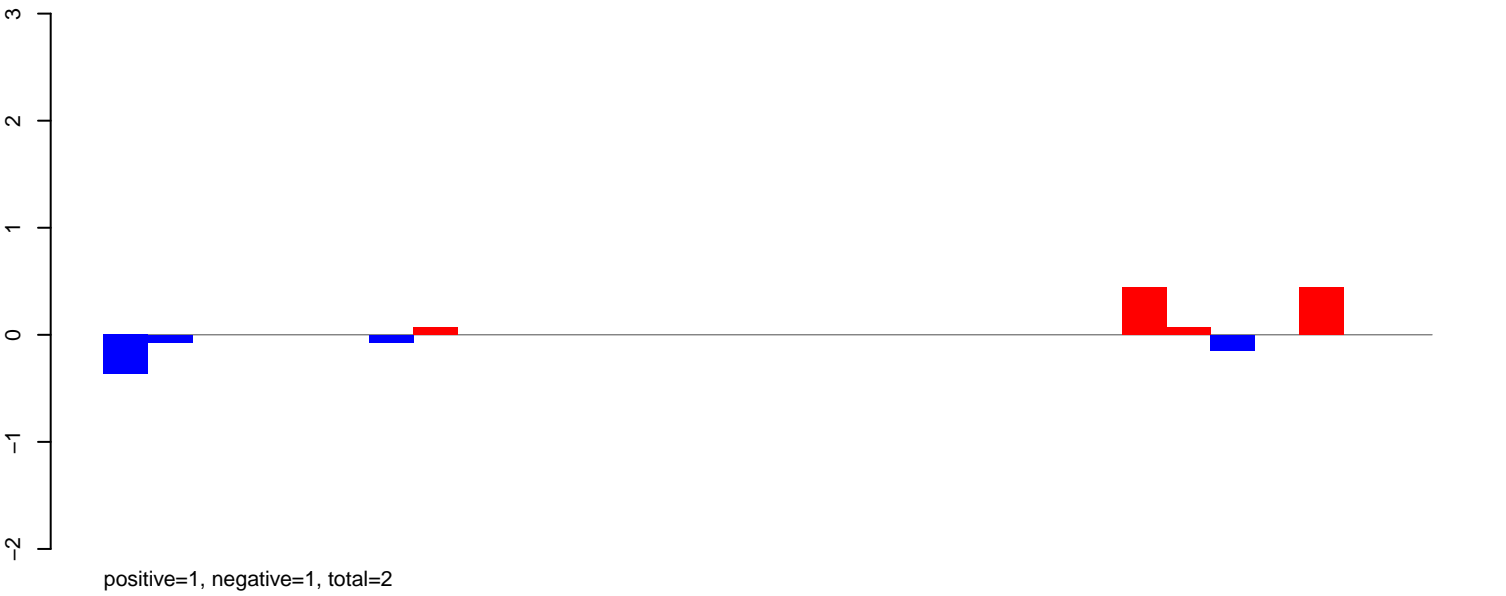
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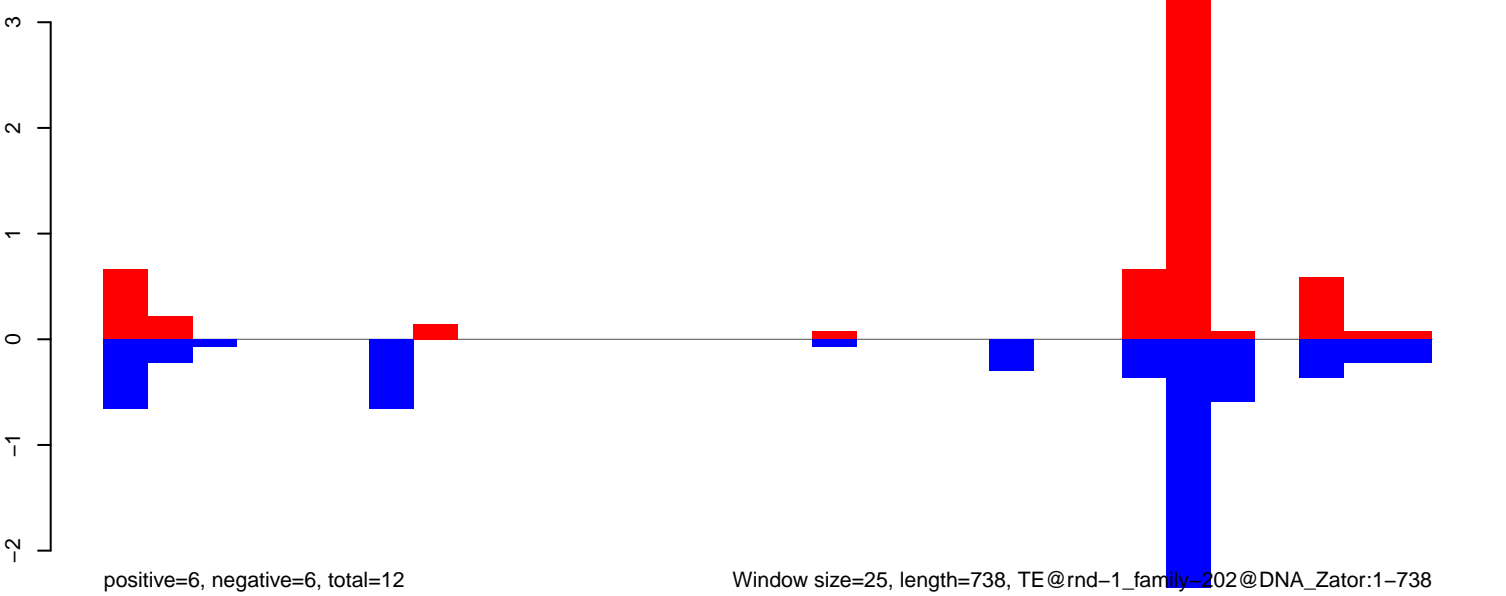
AeAlbo\_MaleWhole\_CT.18\_23.rep



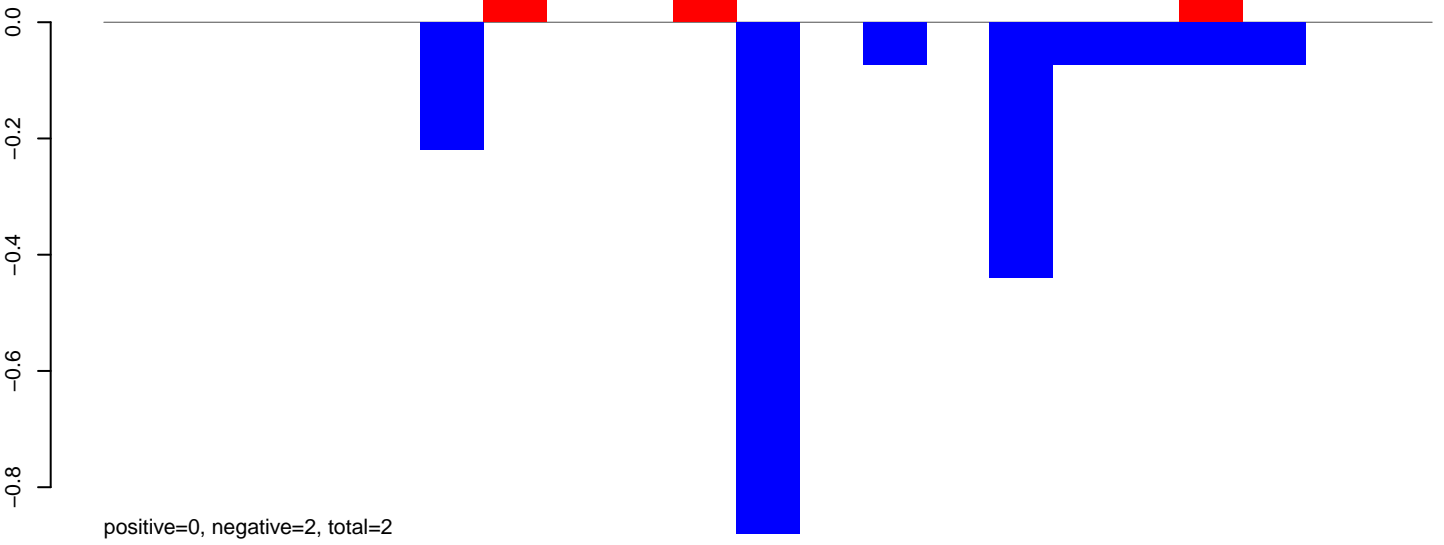
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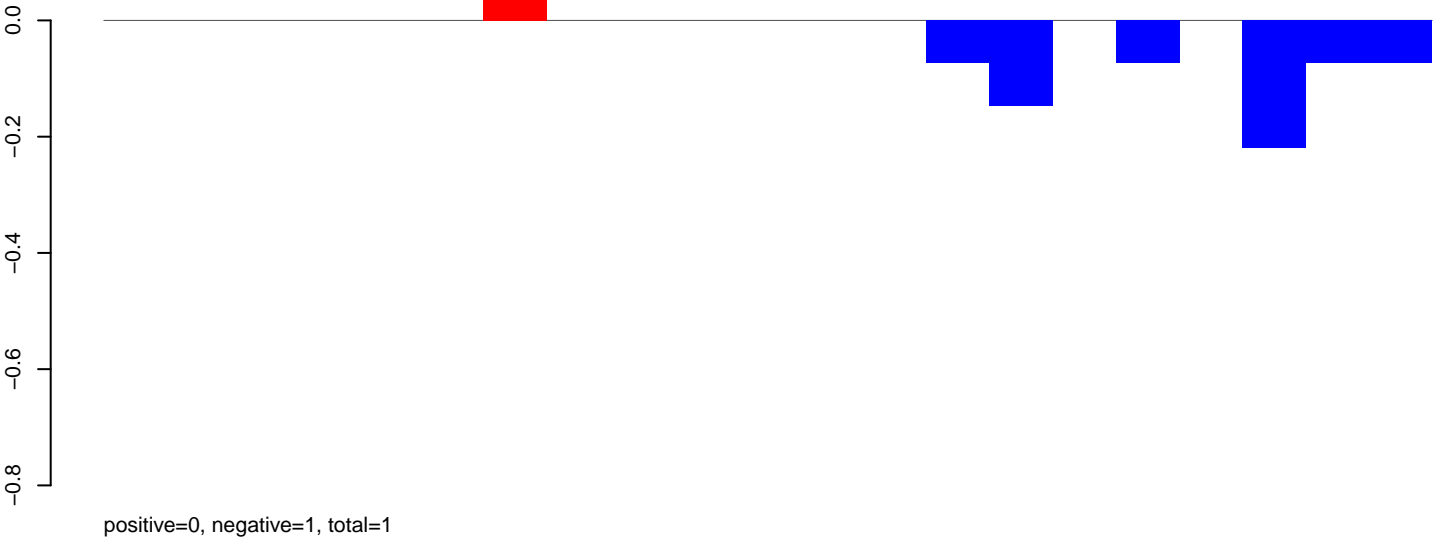
AeAlbo\_MaleWhole\_CT.rep



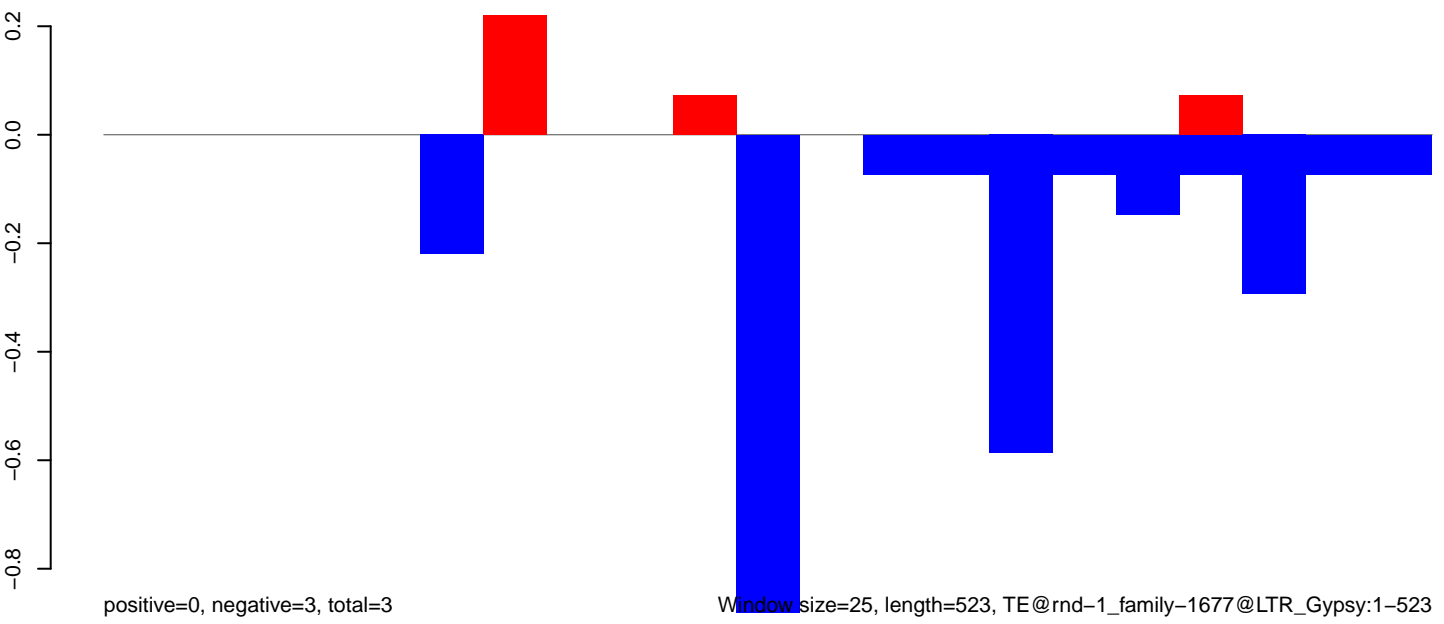
AeAlbo\_MaleWhole\_CT.18\_23.rep



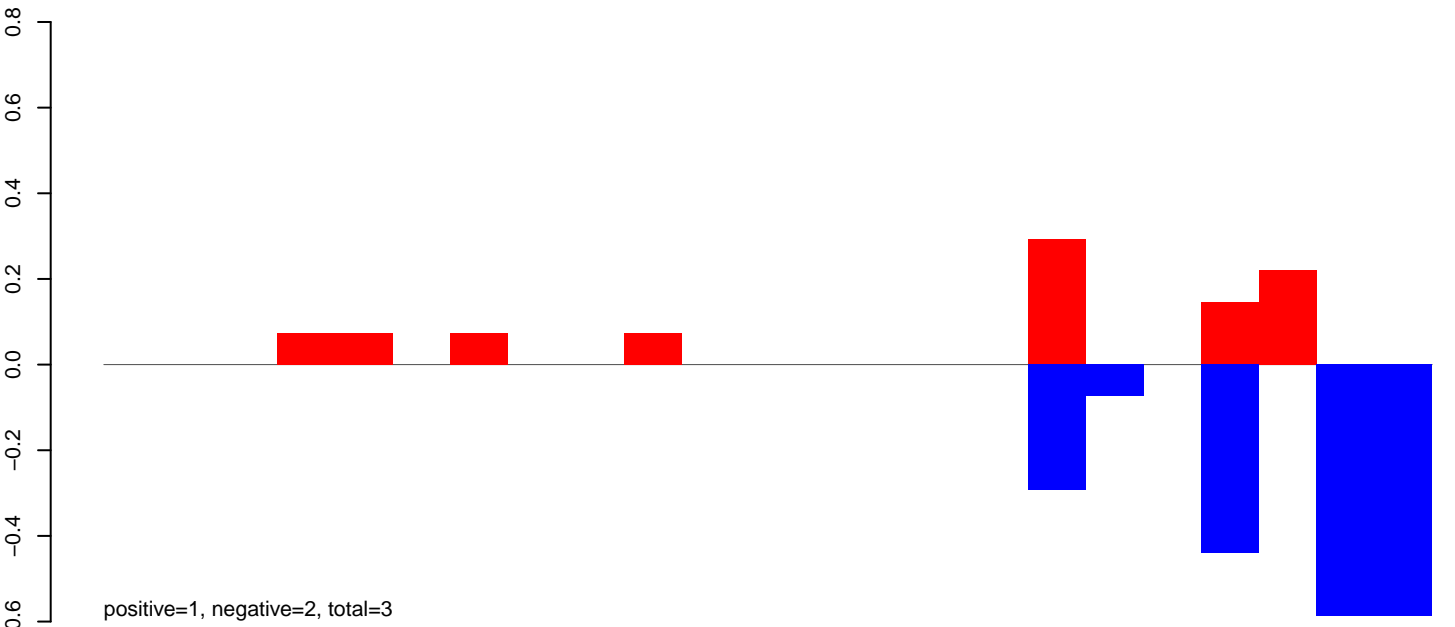
AeAlbo\_MaleWhole\_CT.24\_35.rep



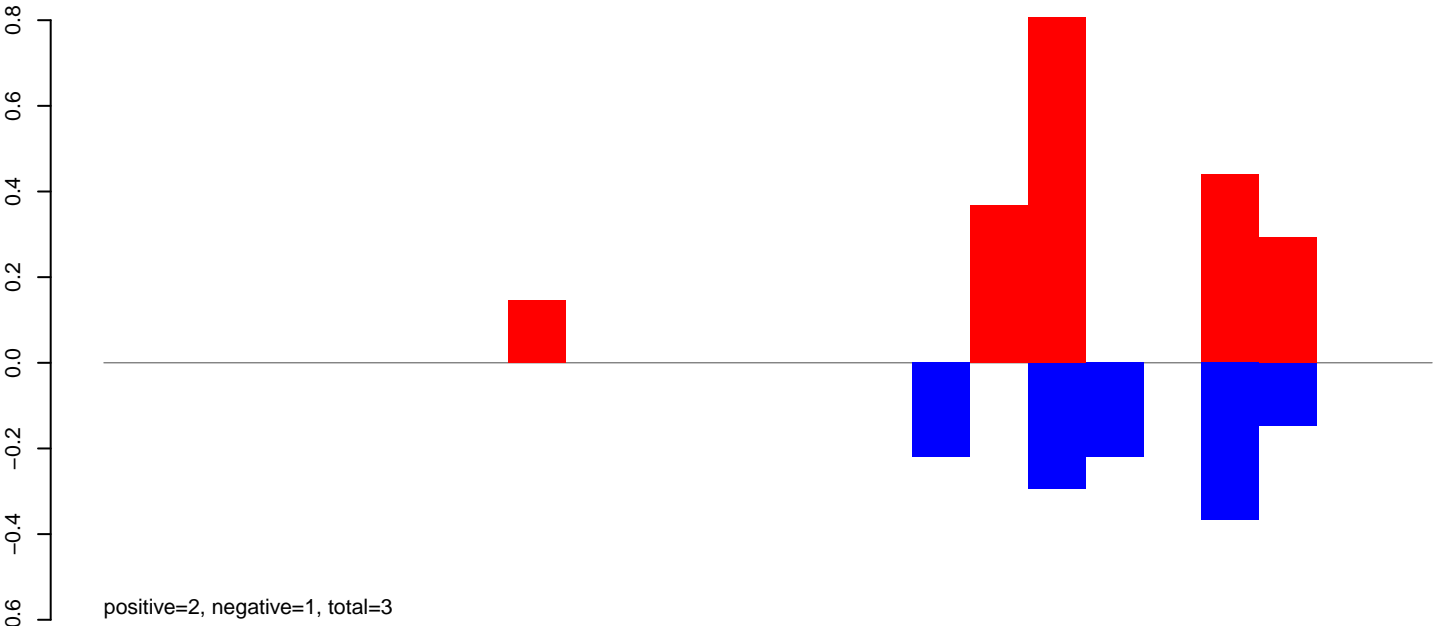
AeAlbo\_MaleWhole\_CT.rep



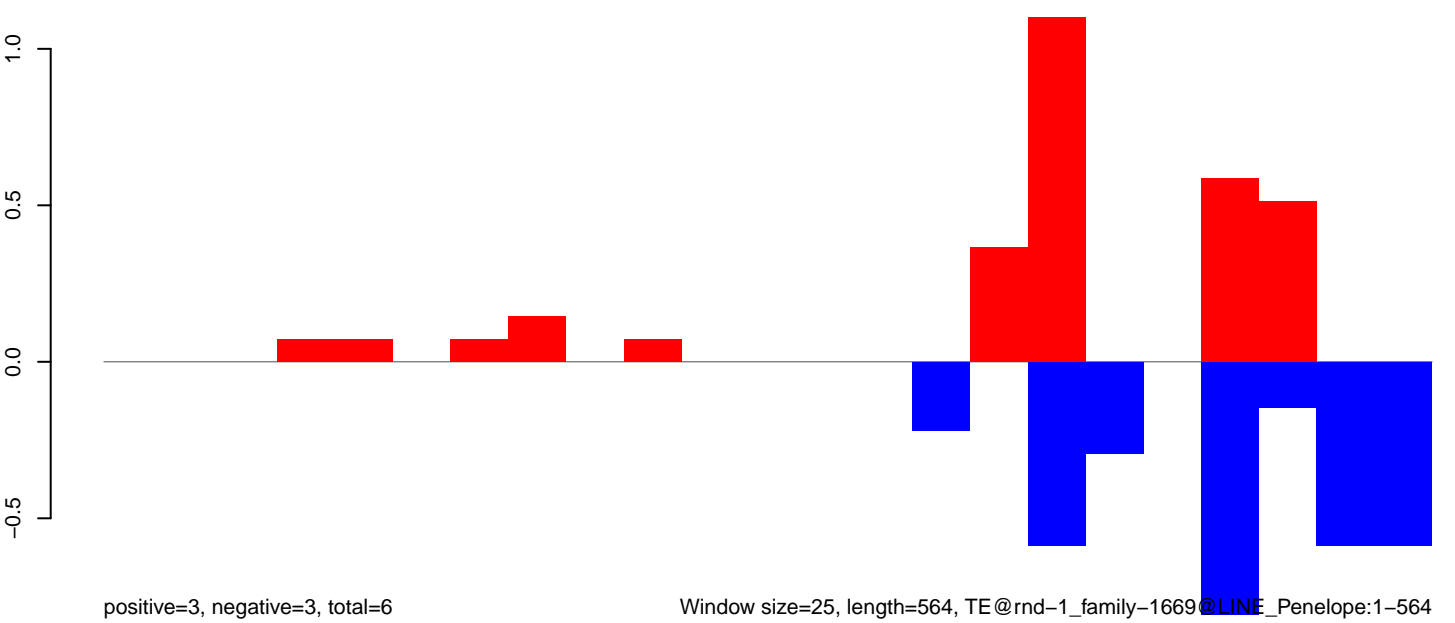
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



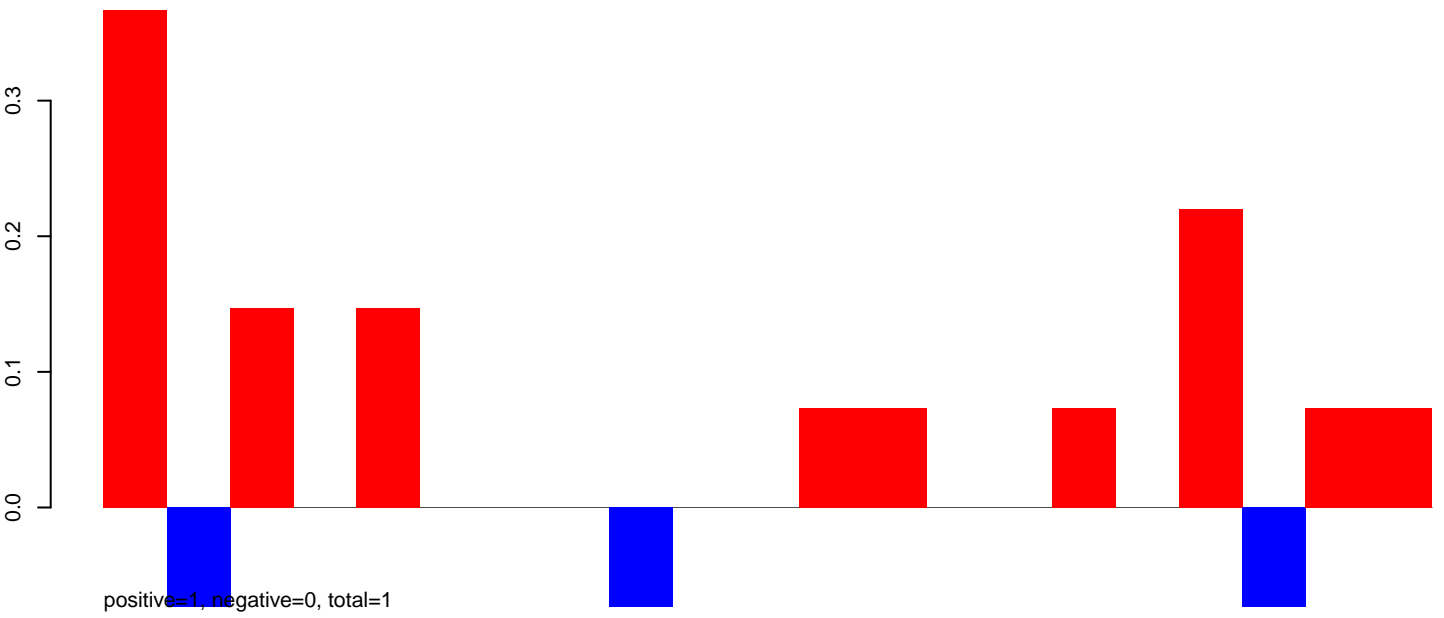
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



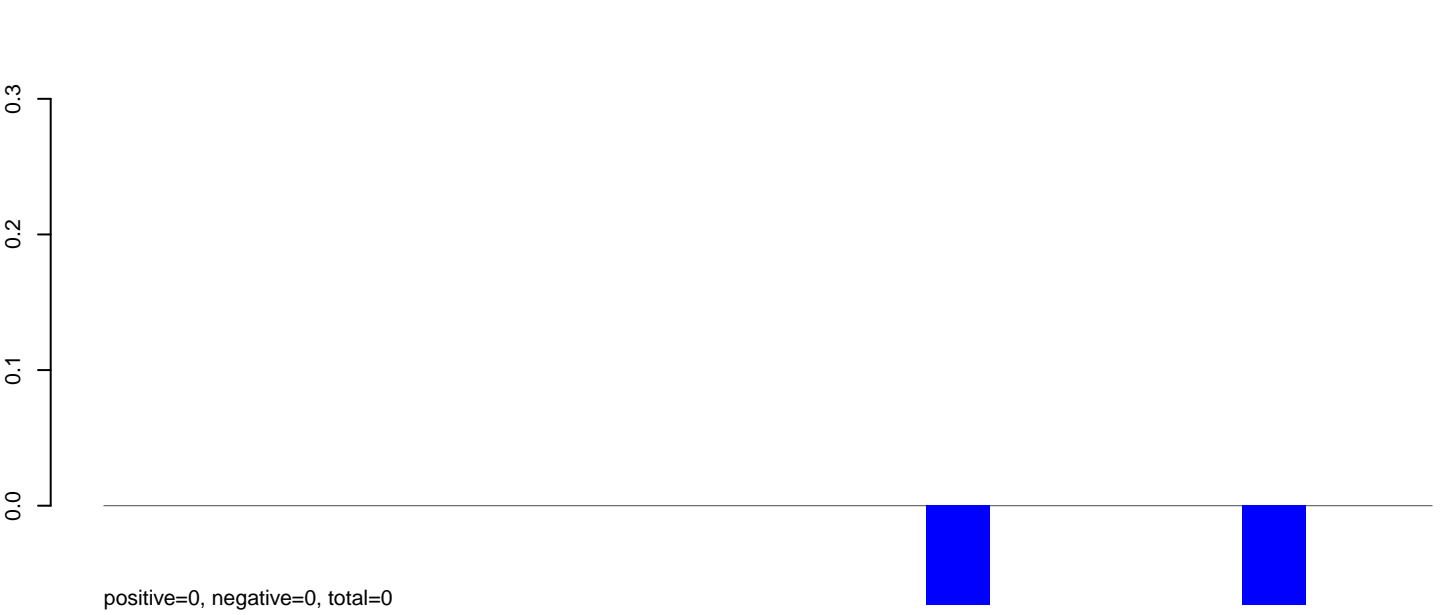
**AeAlbo\_MaleWhole\_CT.rep**



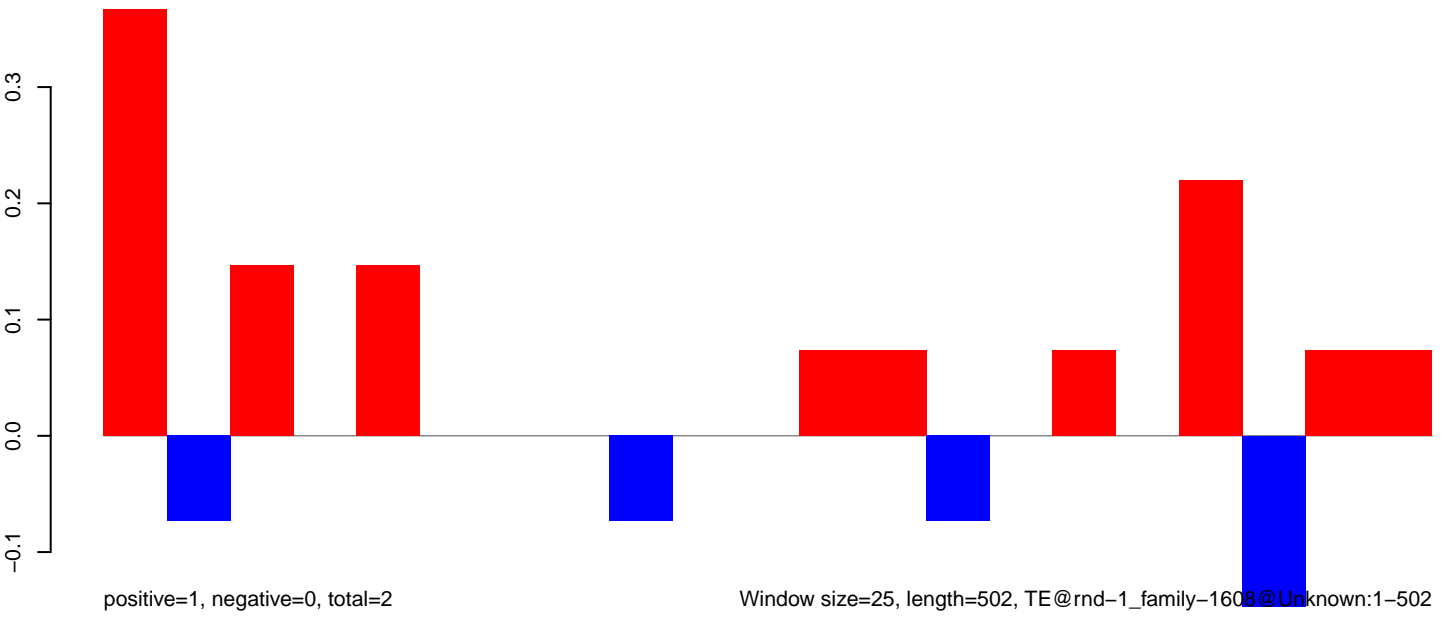
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

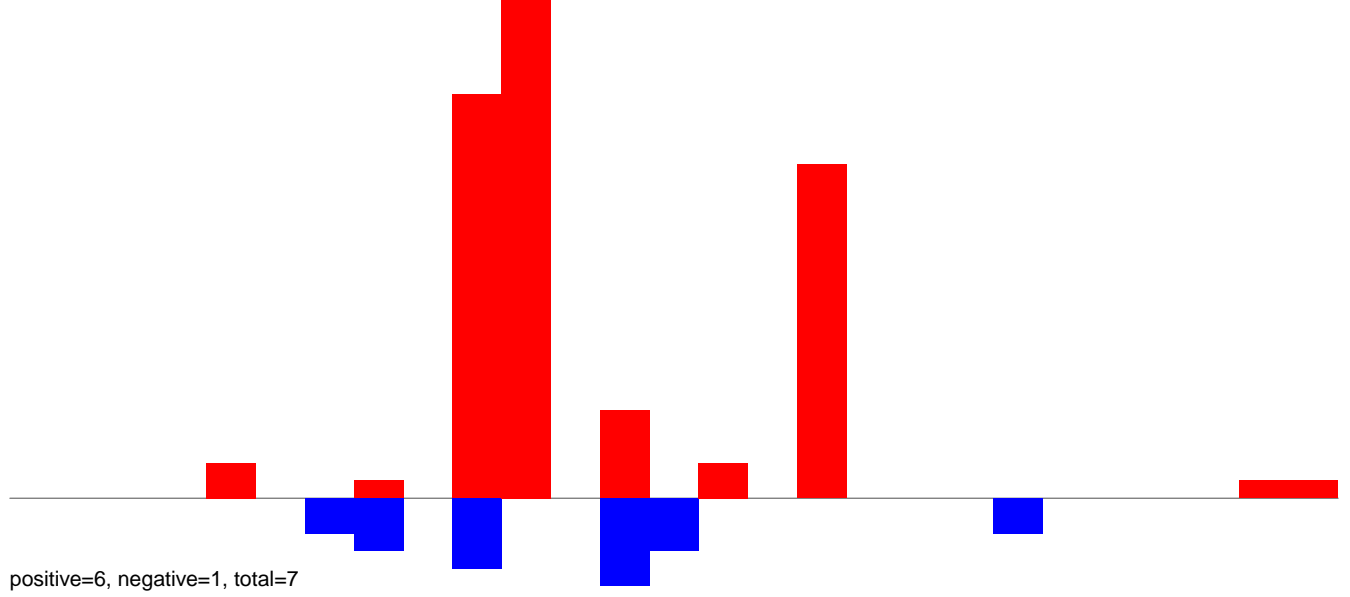


AeAlbo\_MaleWhole\_CT.rep

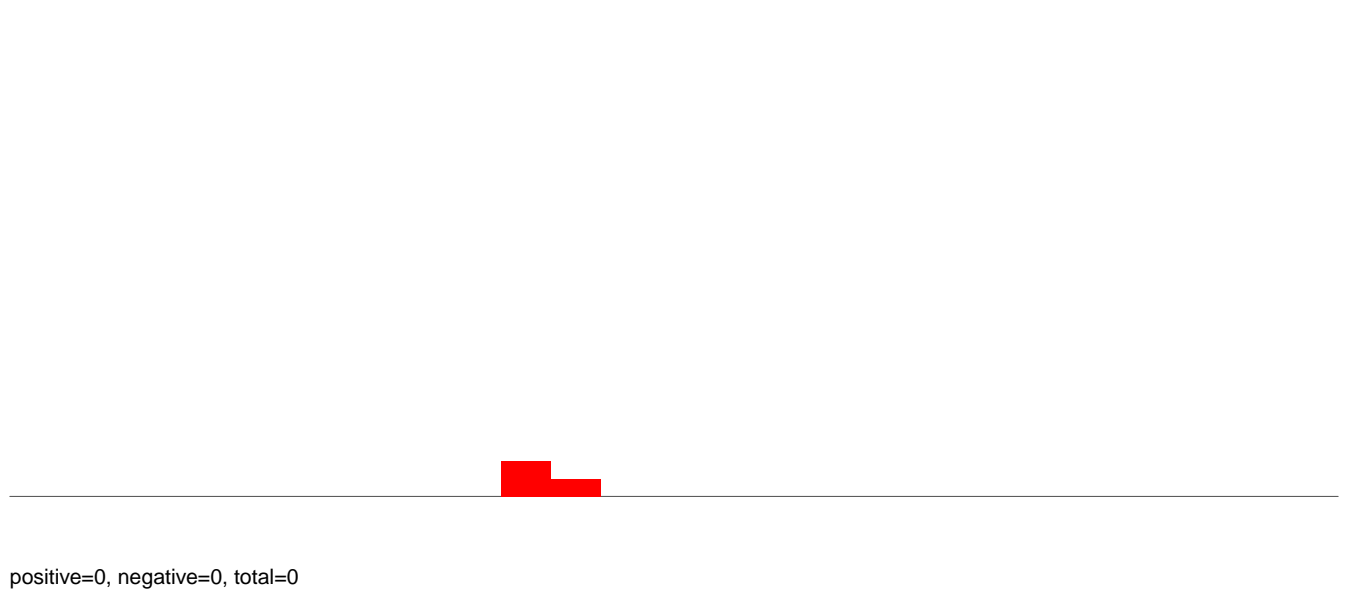


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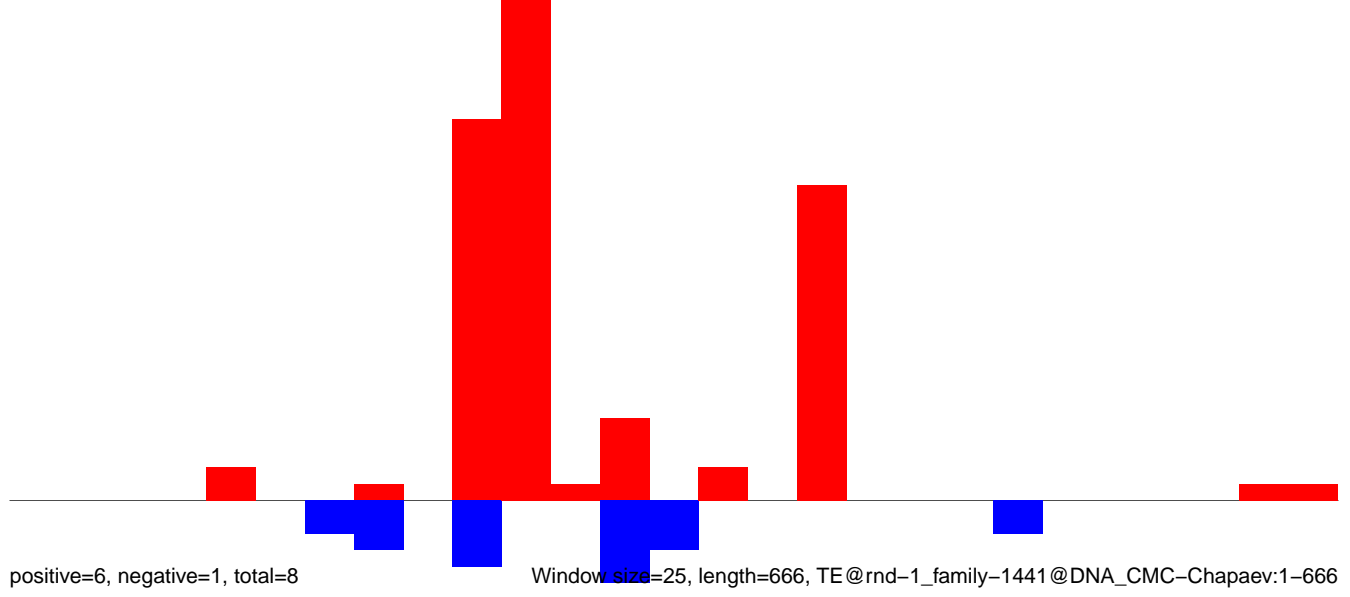
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



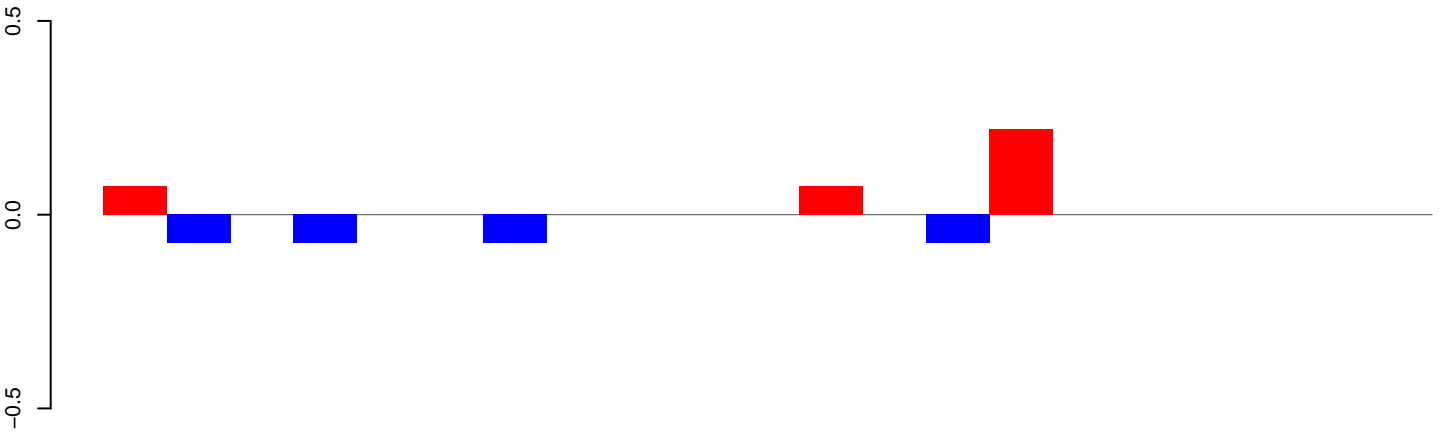
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

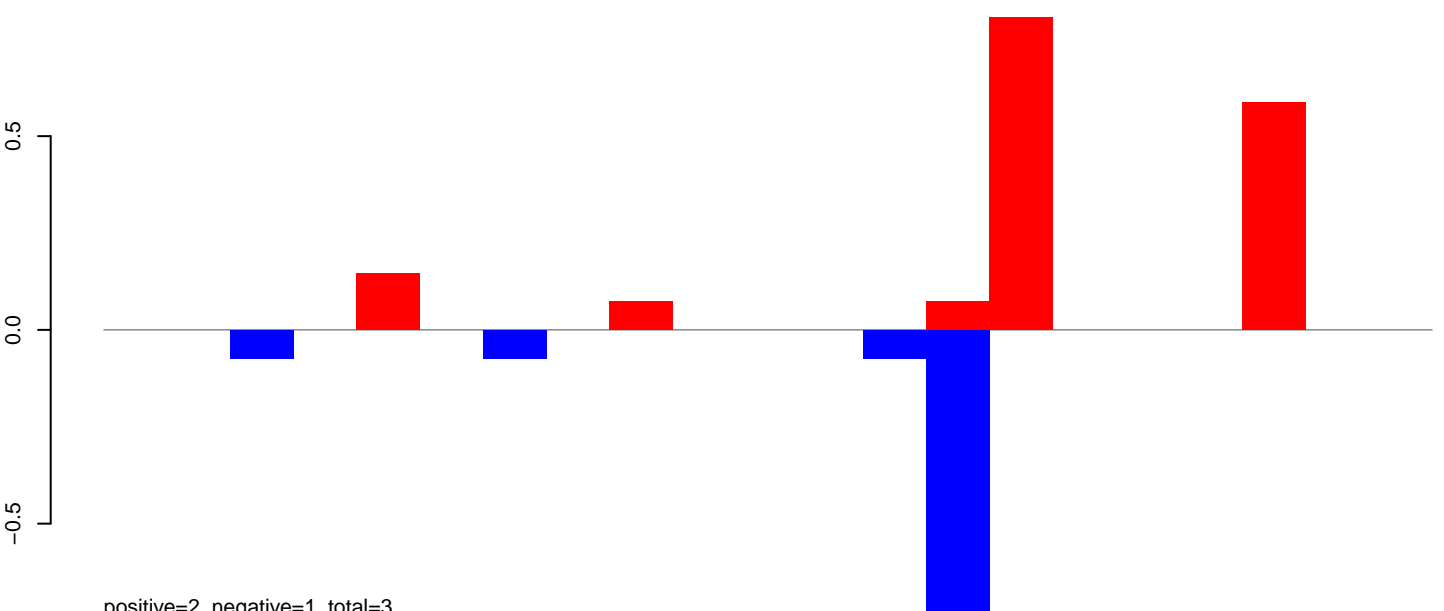


AeAlbo\_MaleWhole\_CT.18\_23.rep



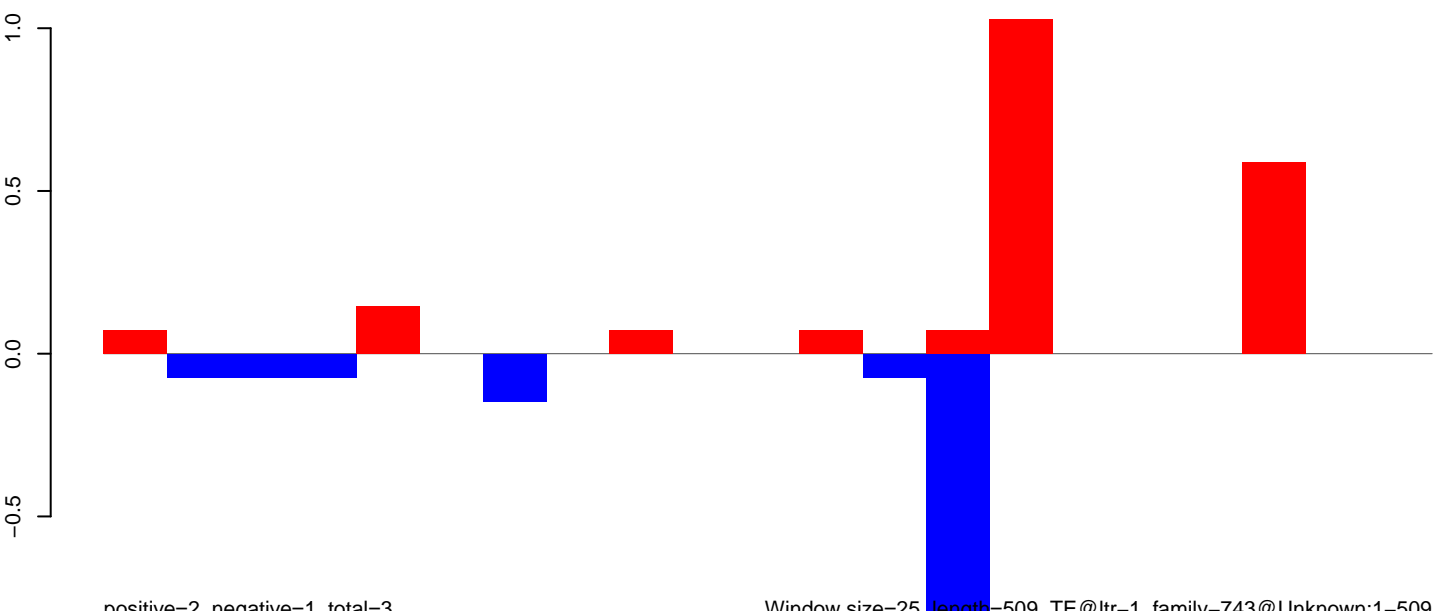
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=2, negative=1, total=3

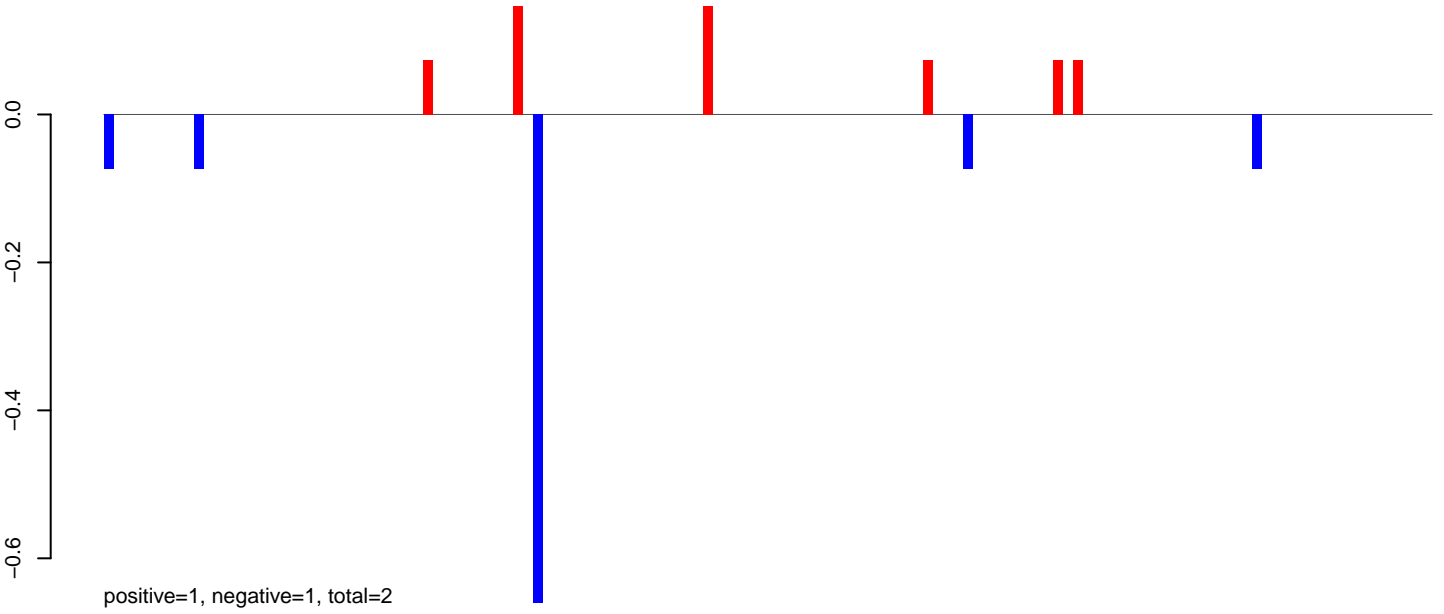
AeAlbo\_MaleWhole\_CT.rep



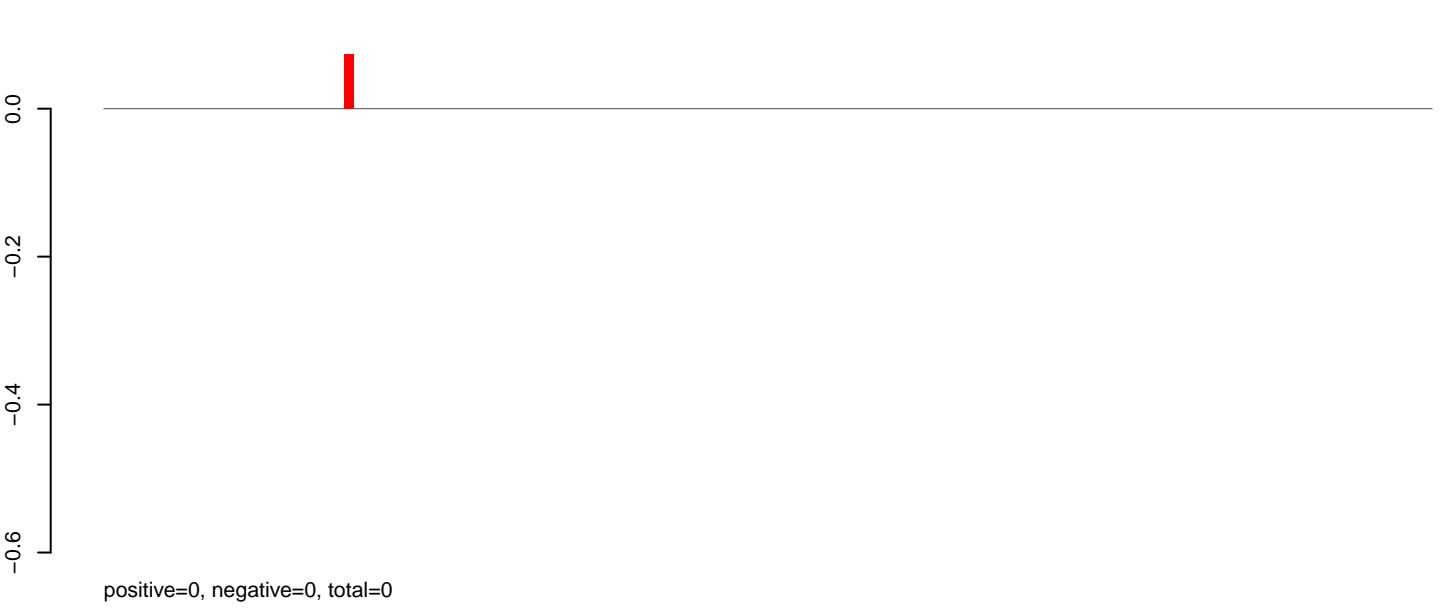
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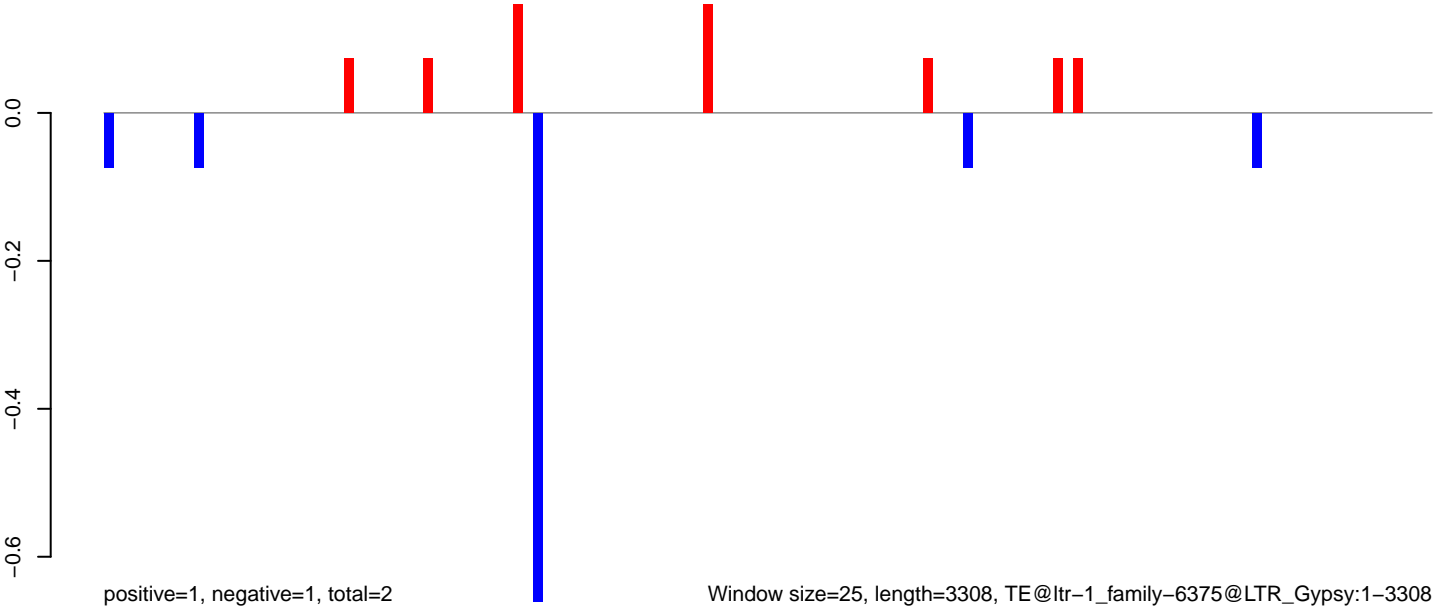
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

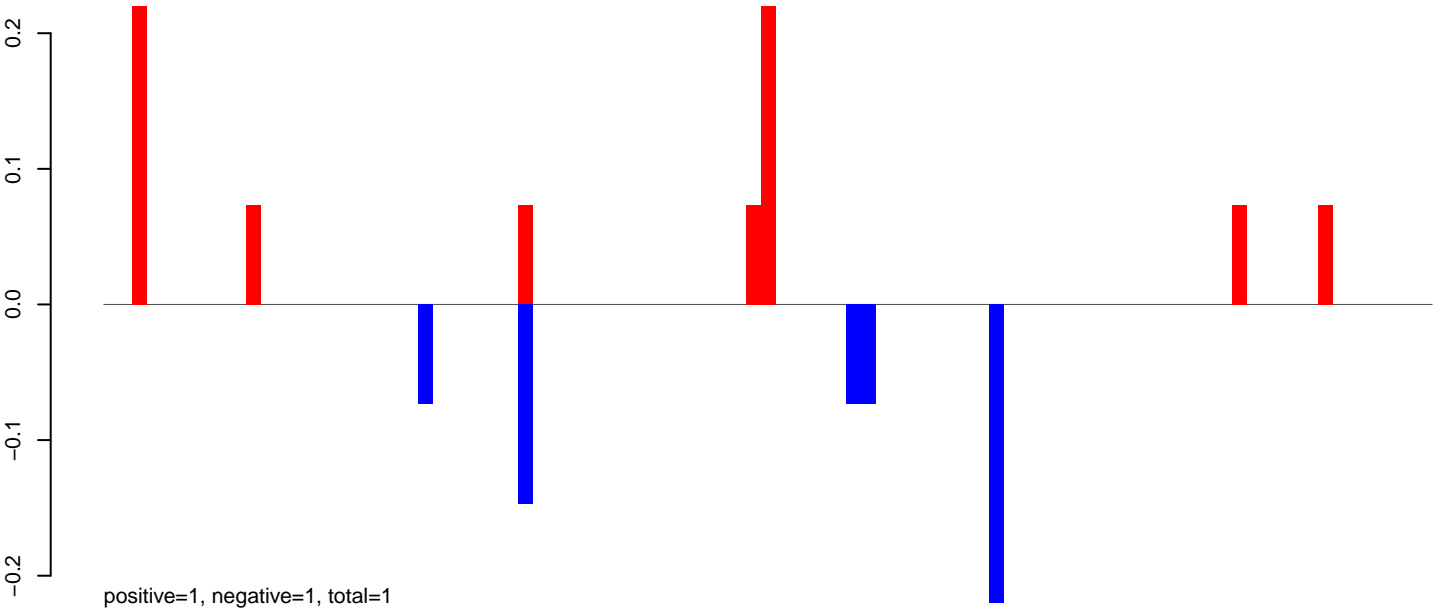


AeAlbo\_MaleWhole\_CT.rep

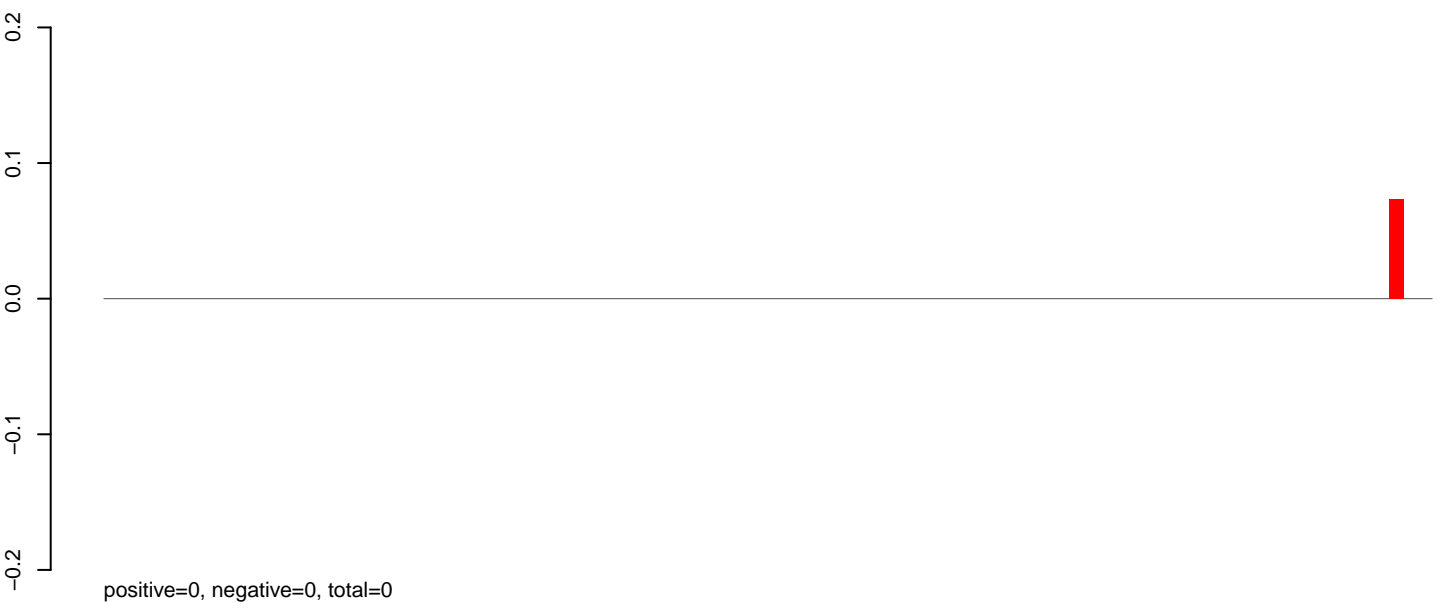




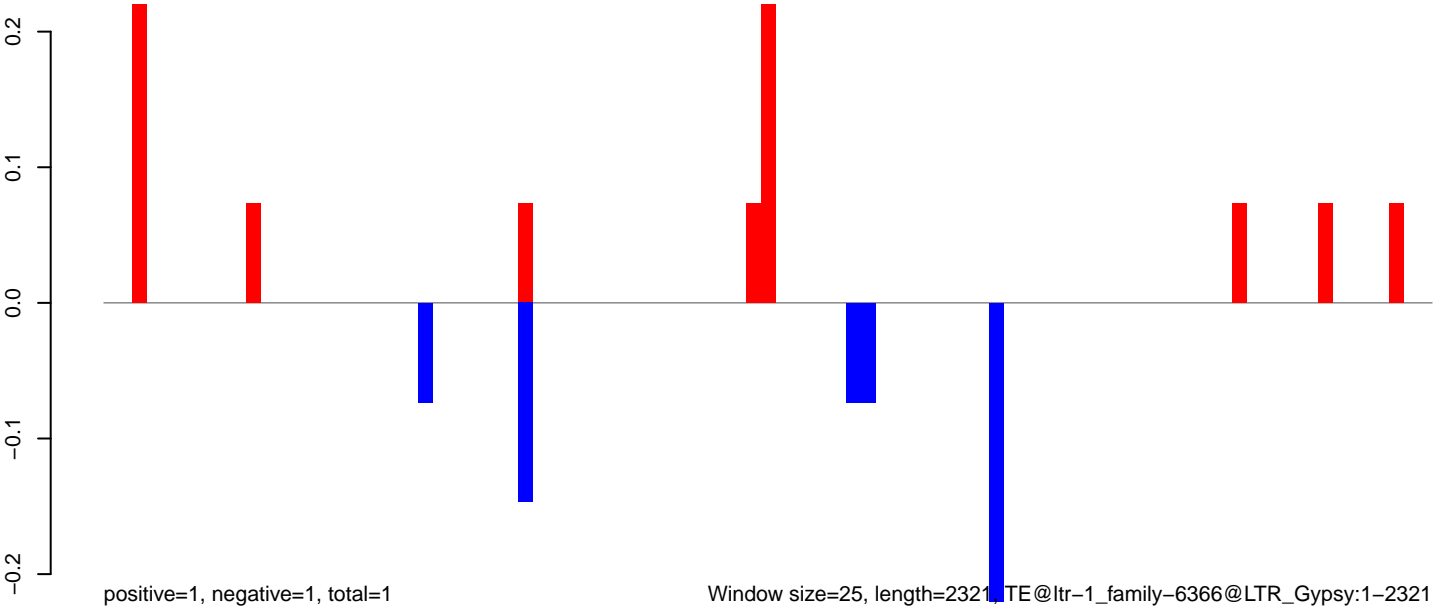
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



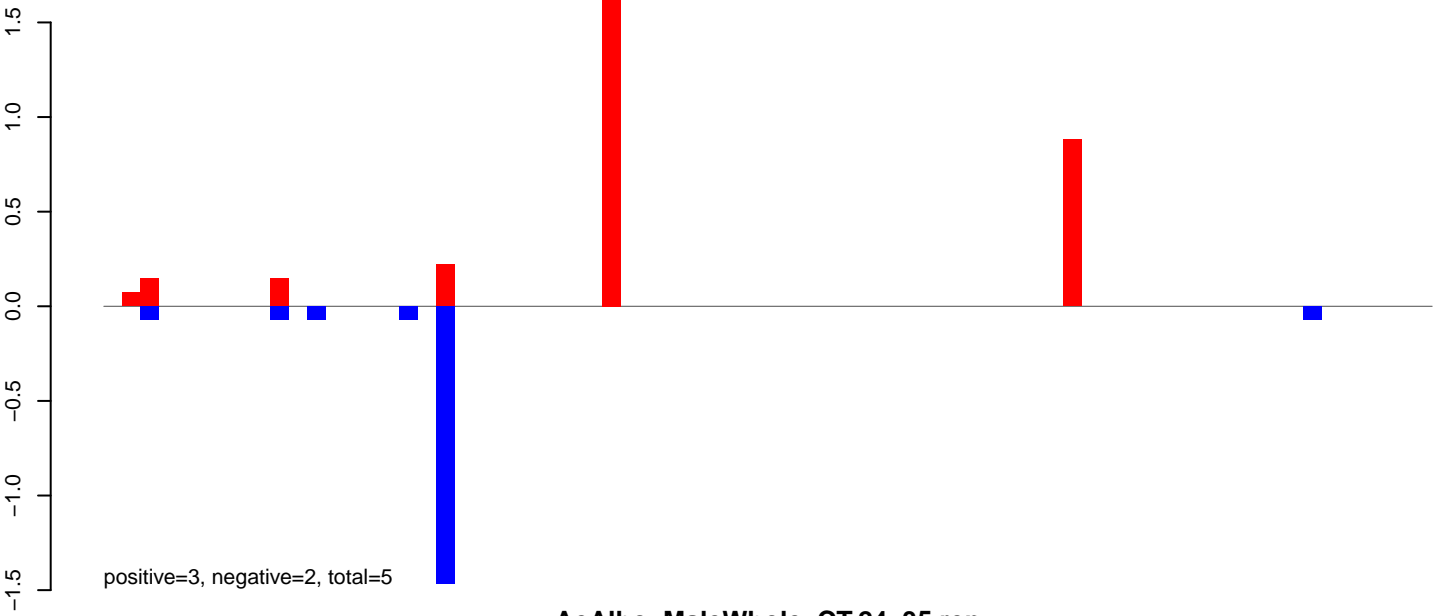
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



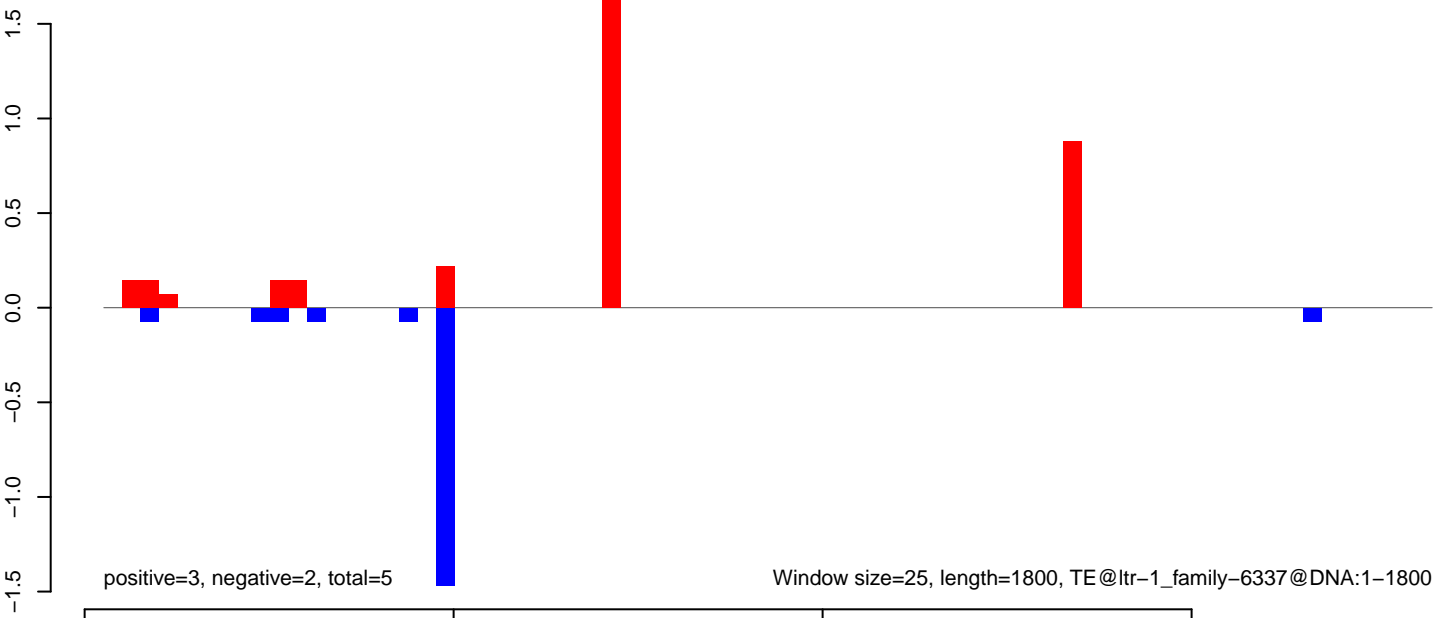
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



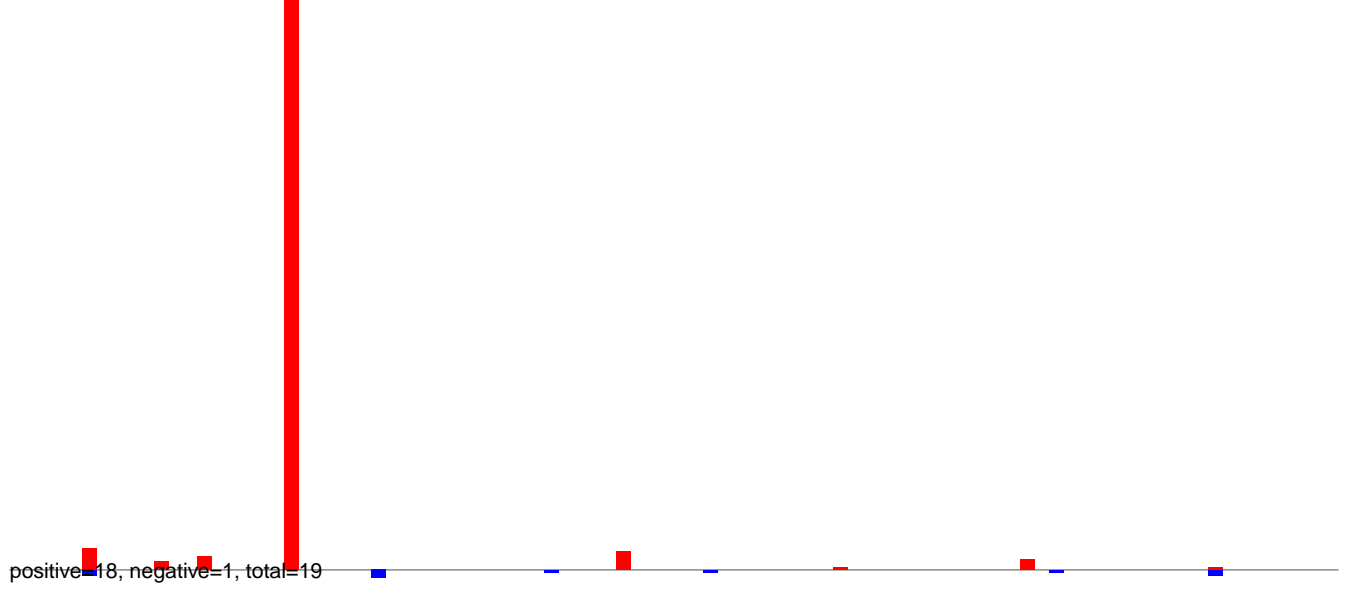
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



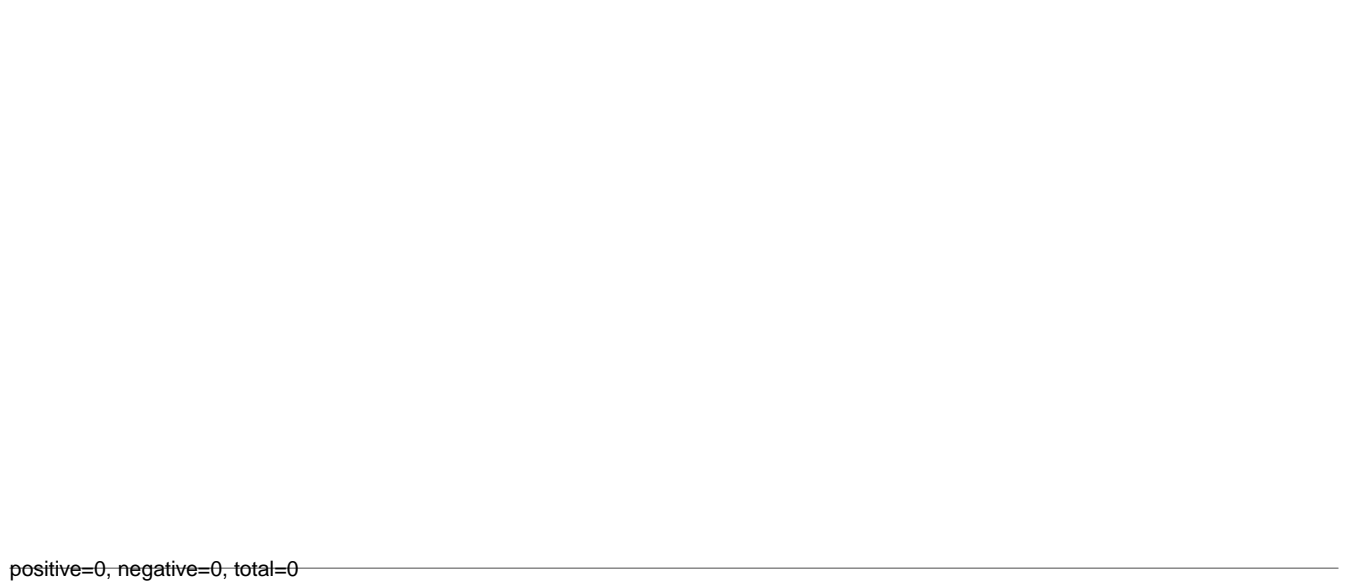
**AeAlbo\_MaleWhole\_CT.rep**



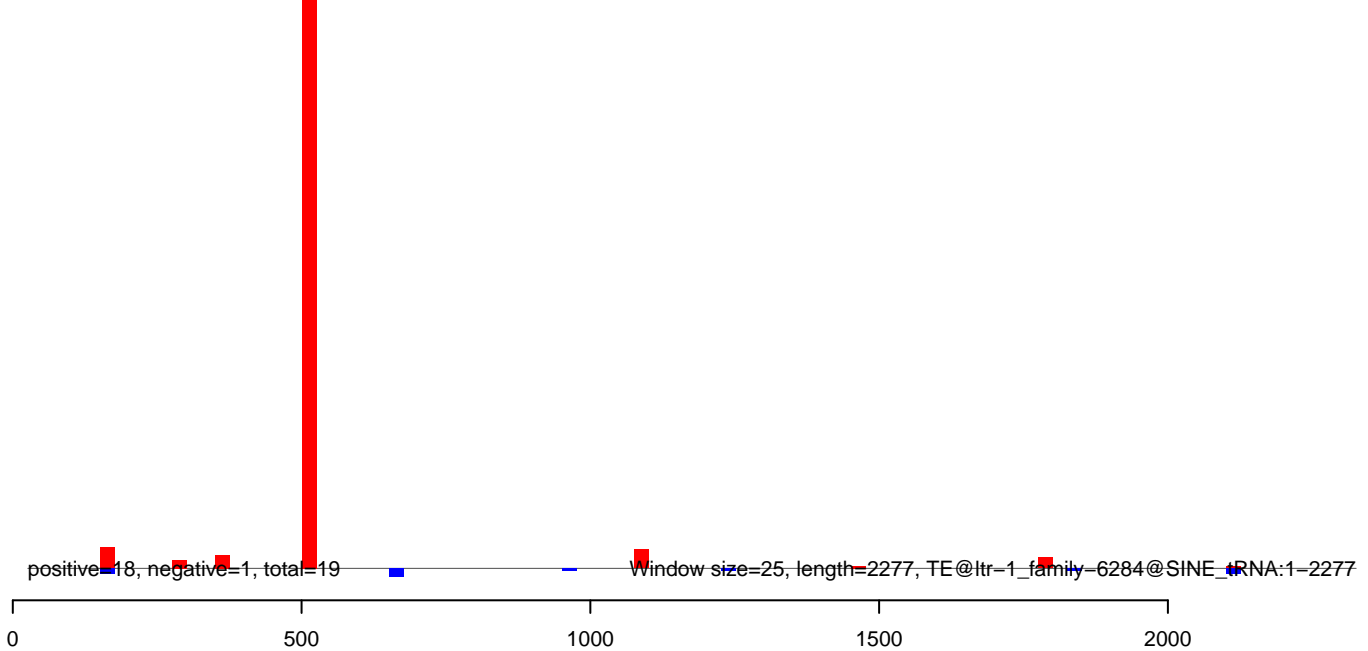
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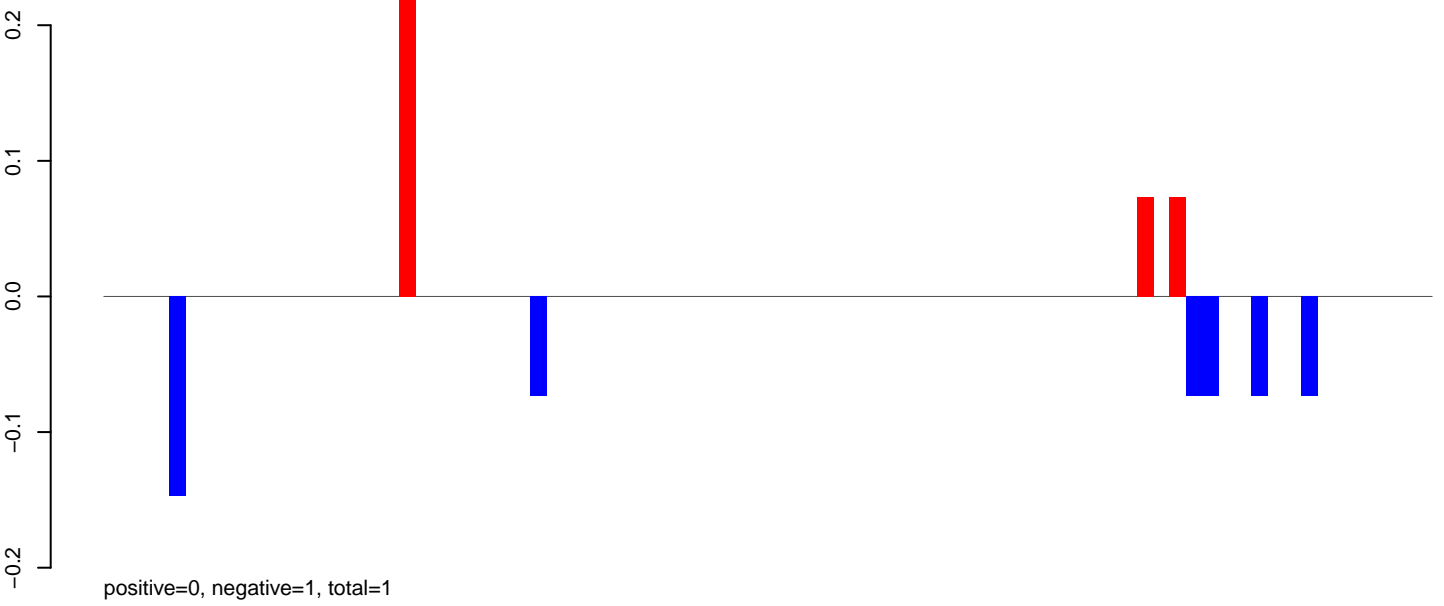
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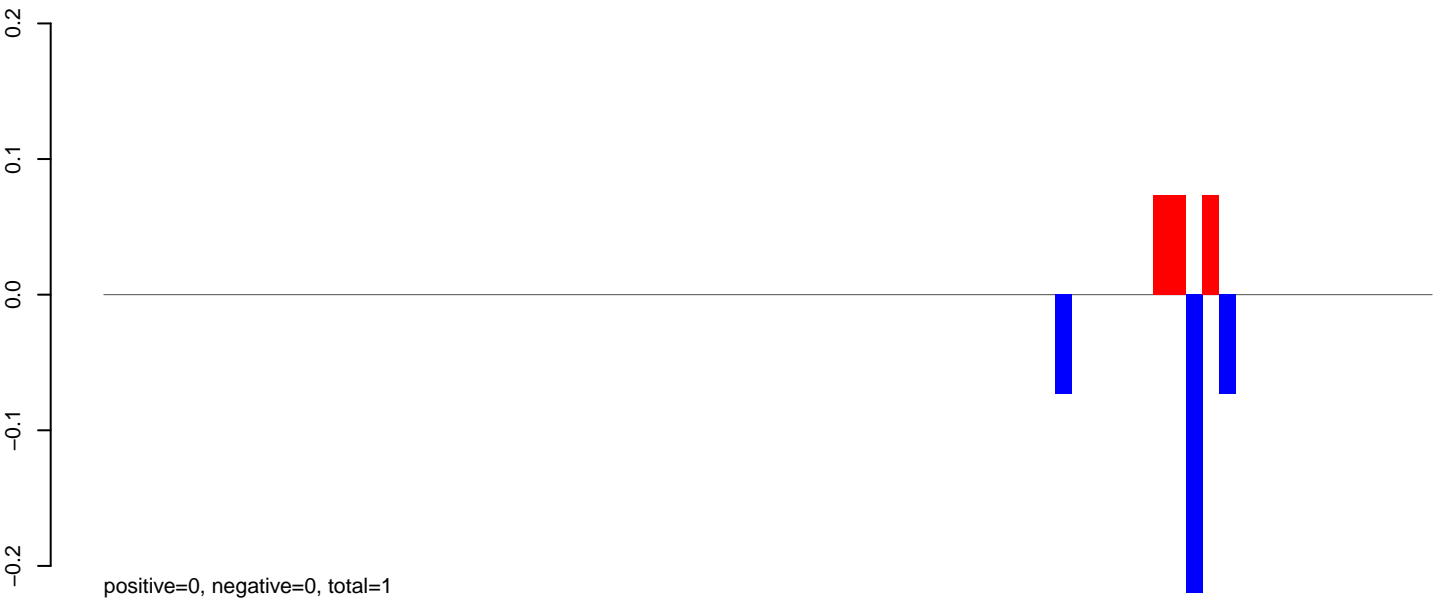
AeAlbo\_MaleWhole\_CT.rep



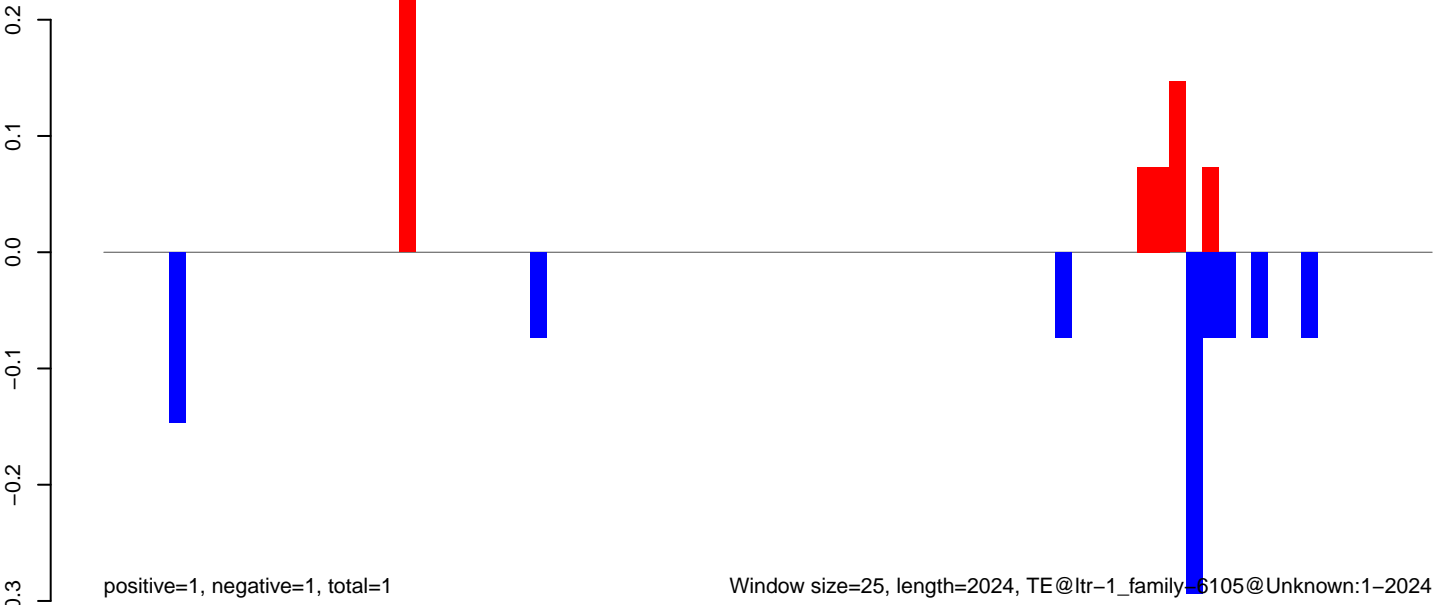
AeAlbo\_MaleWhole\_CT.18\_23.rep



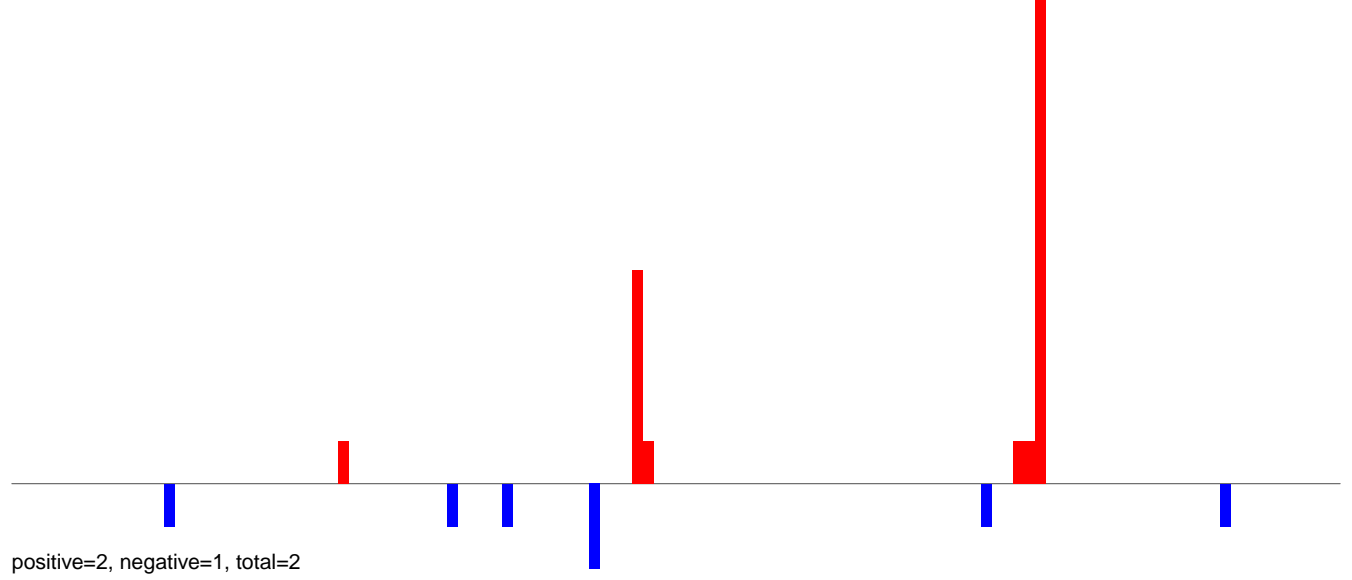
AeAlbo\_MaleWhole\_CT.24\_35.rep



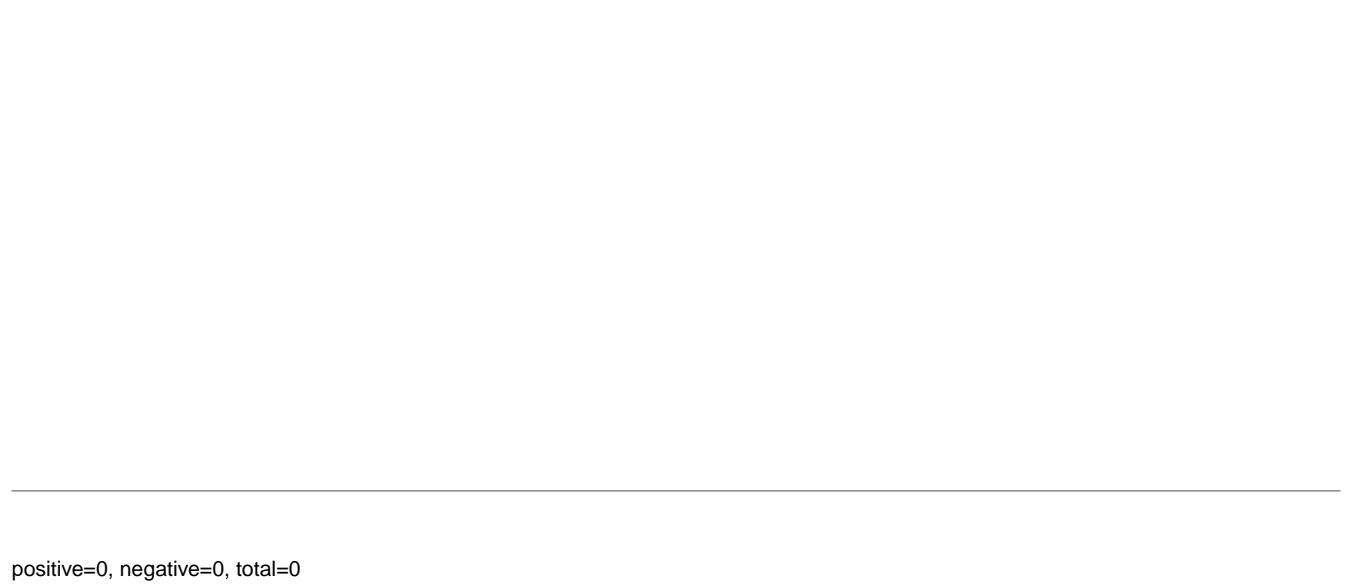
AeAlbo\_MaleWhole\_CT.rep



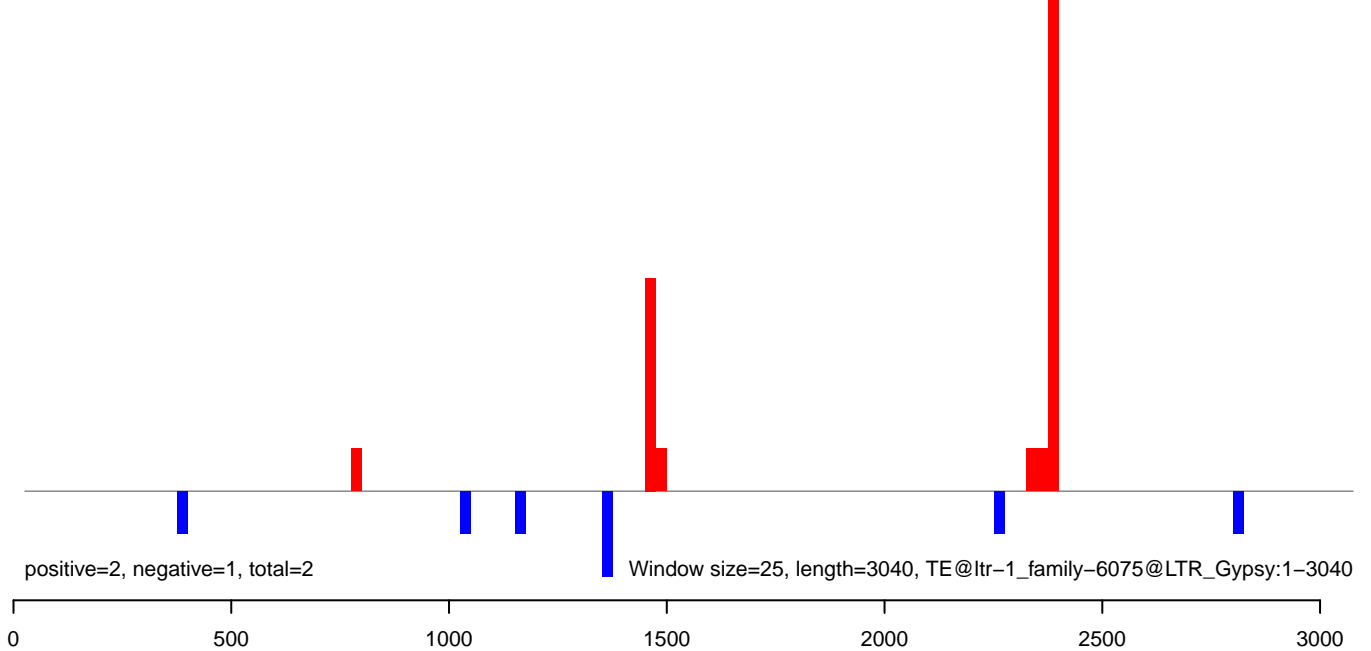
AeAlbo\_MaleWhole\_CT.18\_23.rep



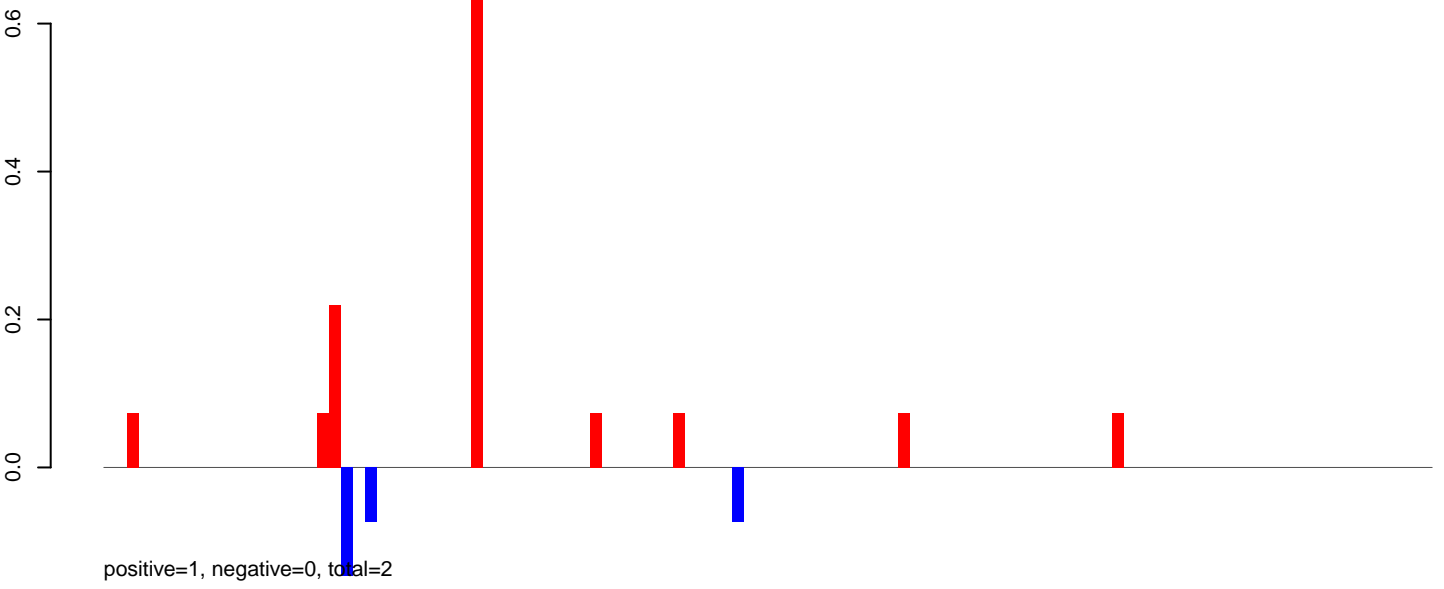
AeAlbo\_MaleWhole\_CT.24\_35.rep



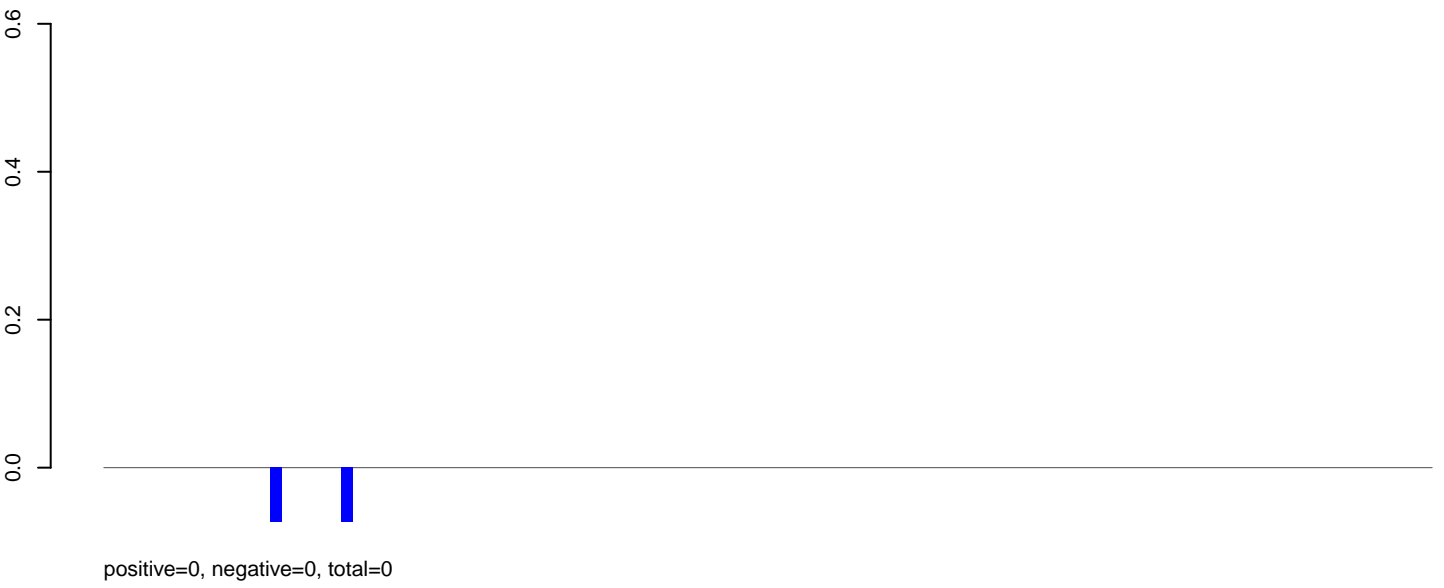
AeAlbo\_MaleWhole\_CT.rep



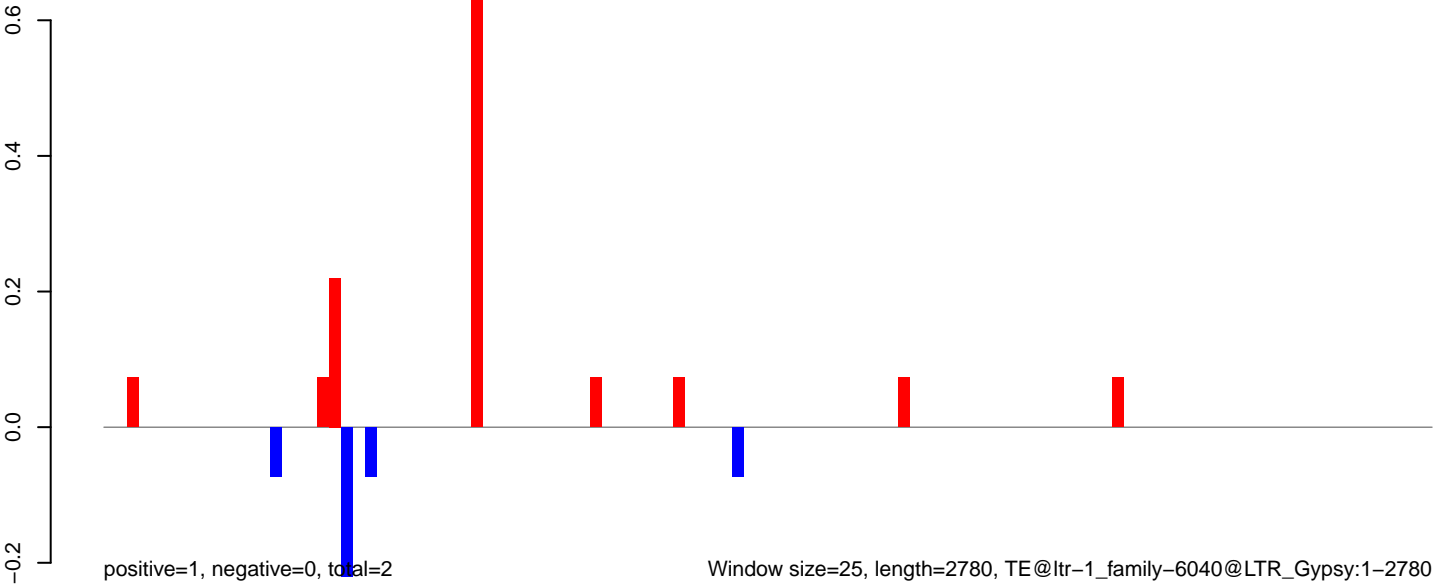
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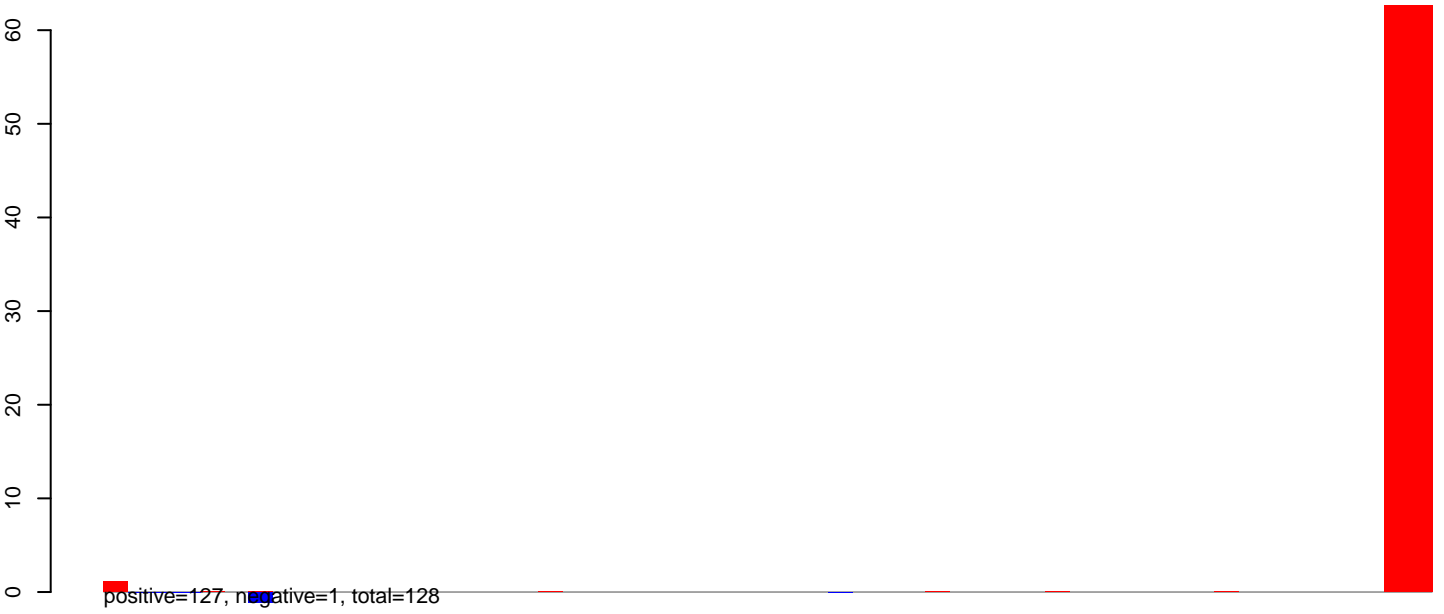
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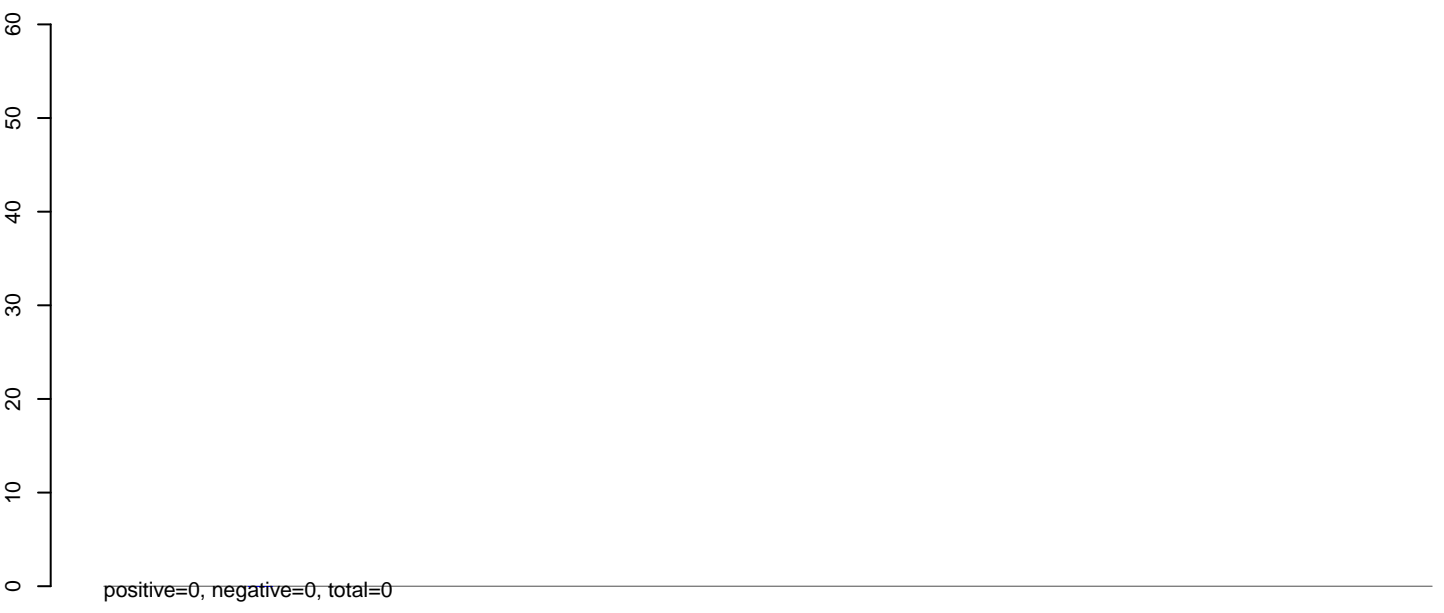
AeAlbo\_MaleWhole\_CT.rep



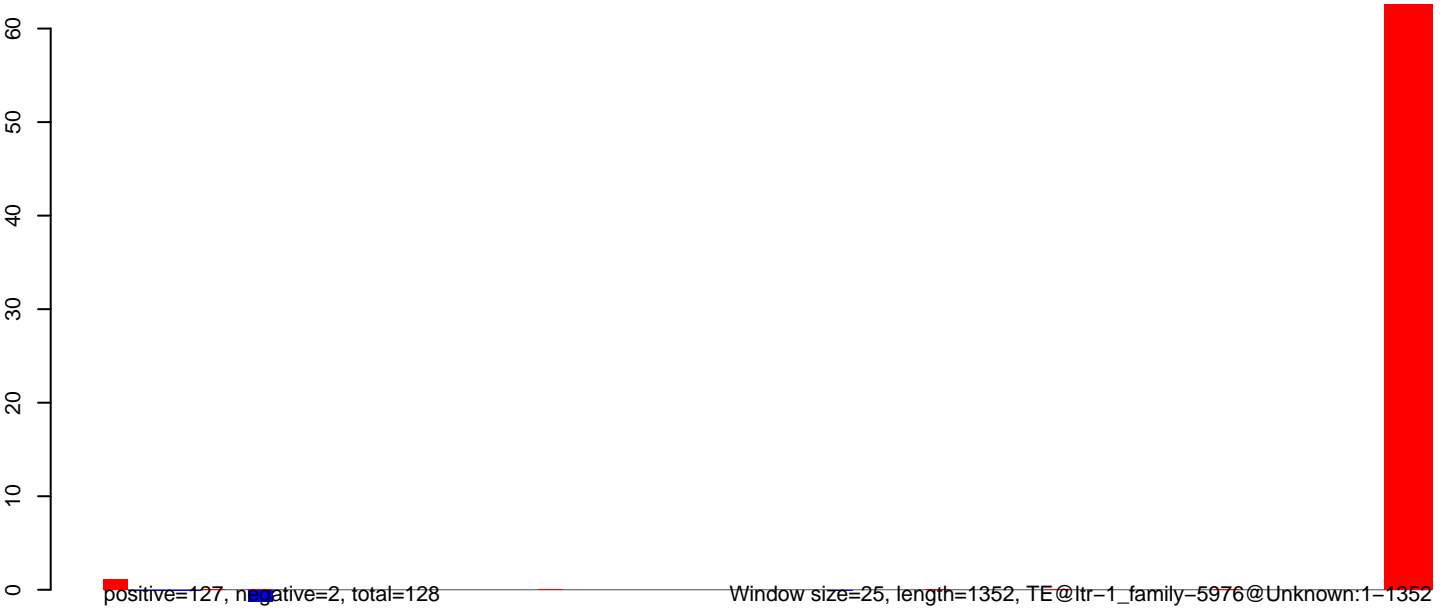
AeAlbo\_MaleWhole\_CT.18\_23.rep



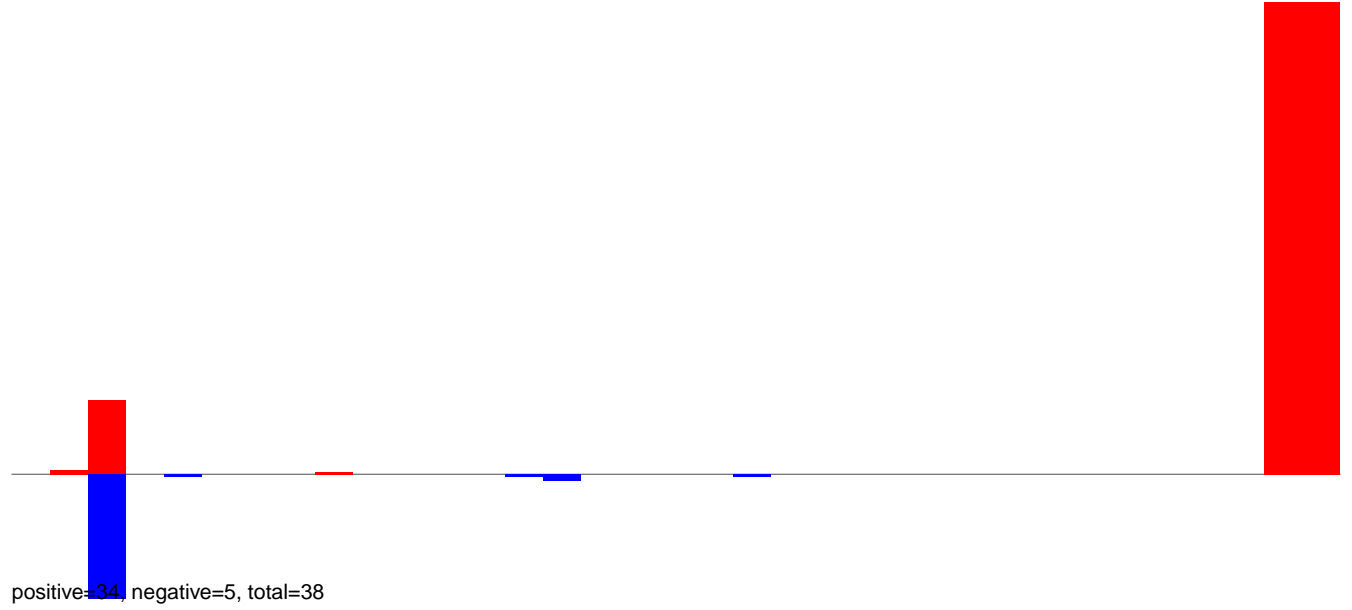
AeAlbo\_MaleWhole\_CT.24\_35.rep



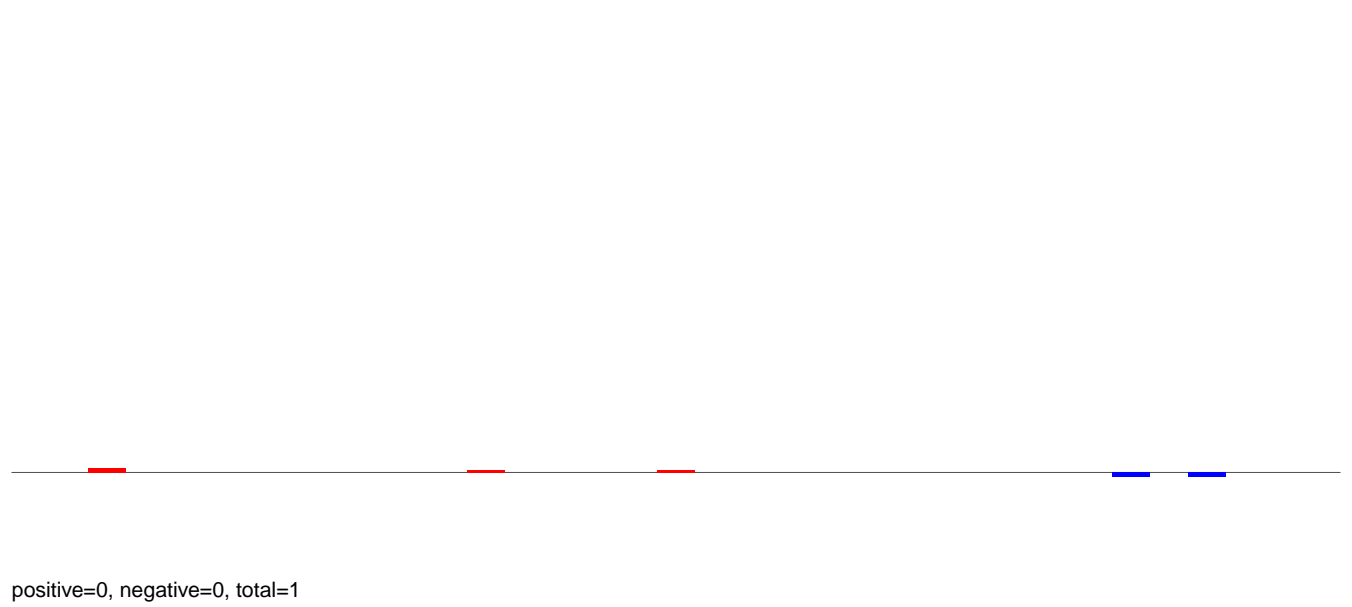
AeAlbo\_MaleWhole\_CT.rep



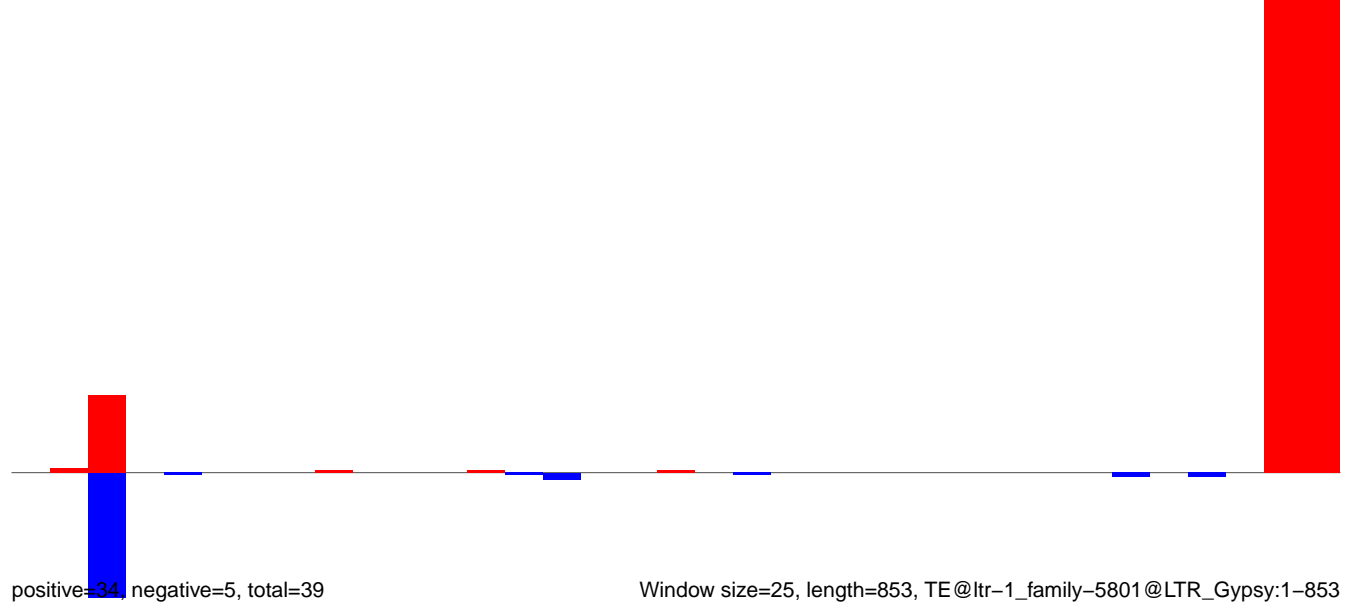
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

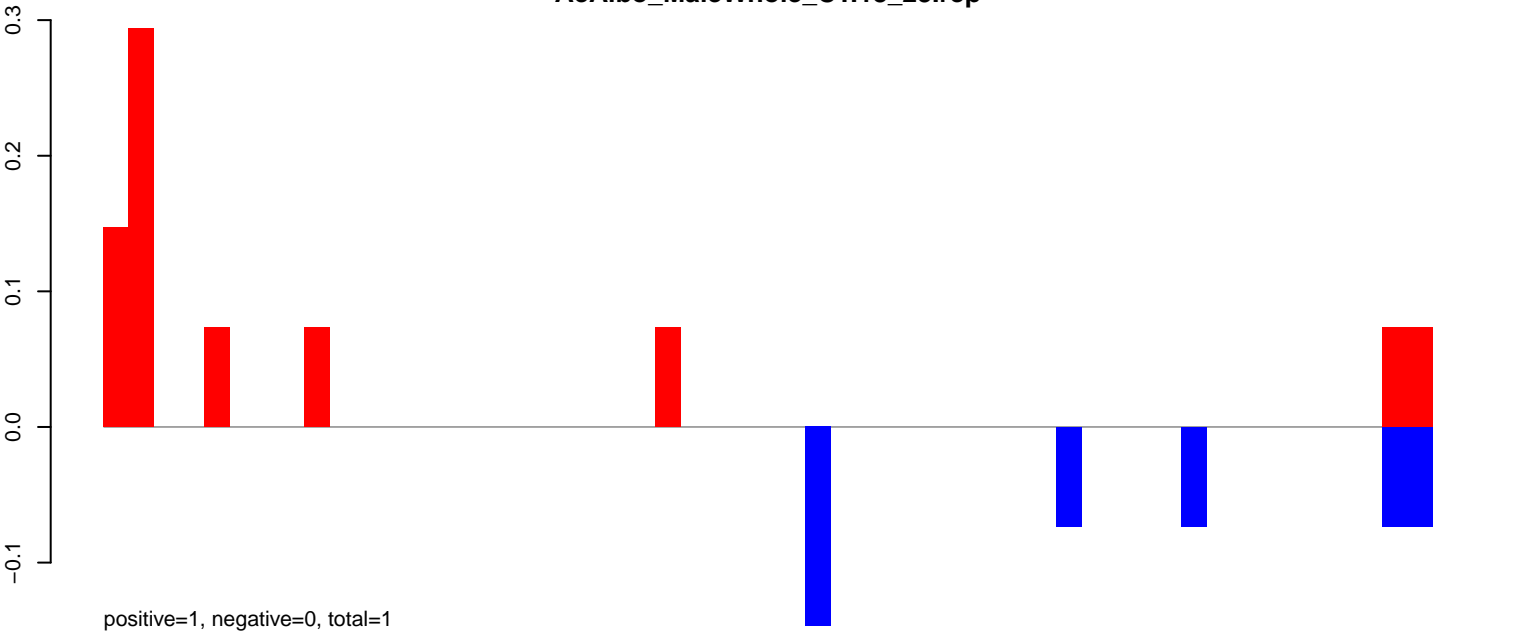


**AeAlbo\_MaleWhole\_CT.rep**

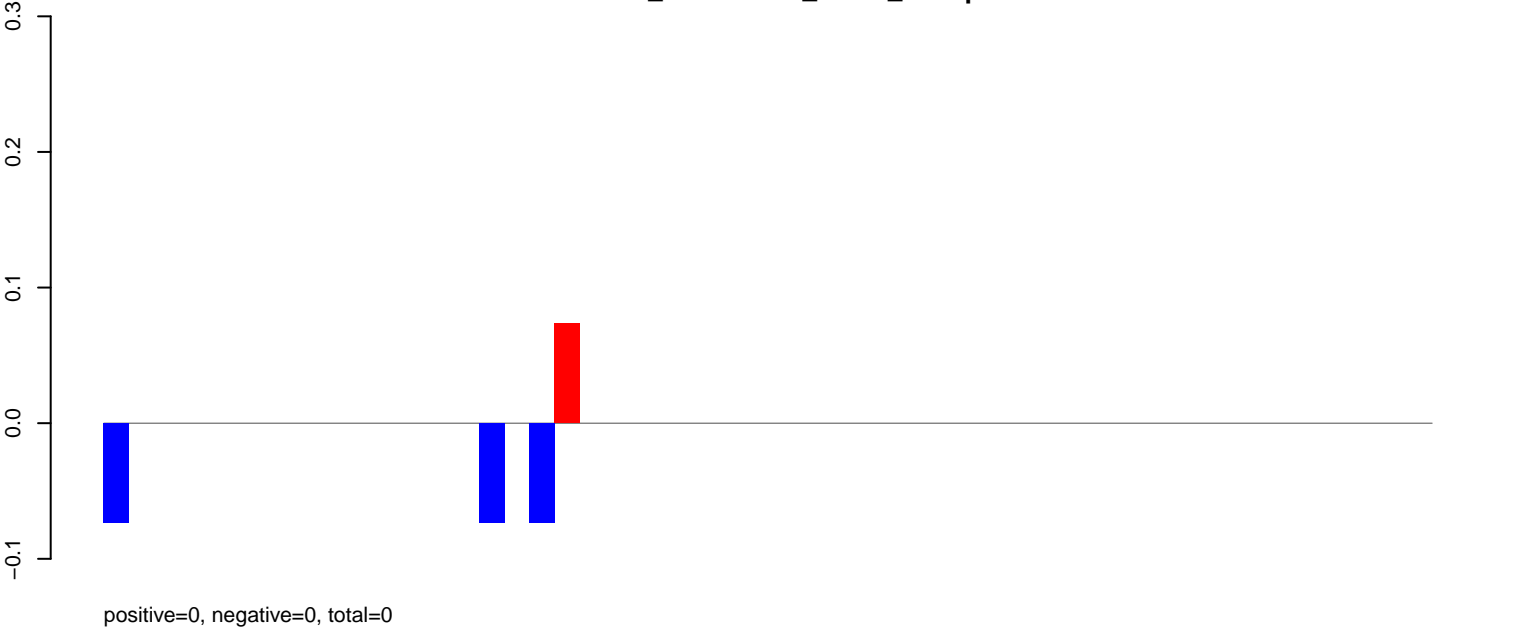




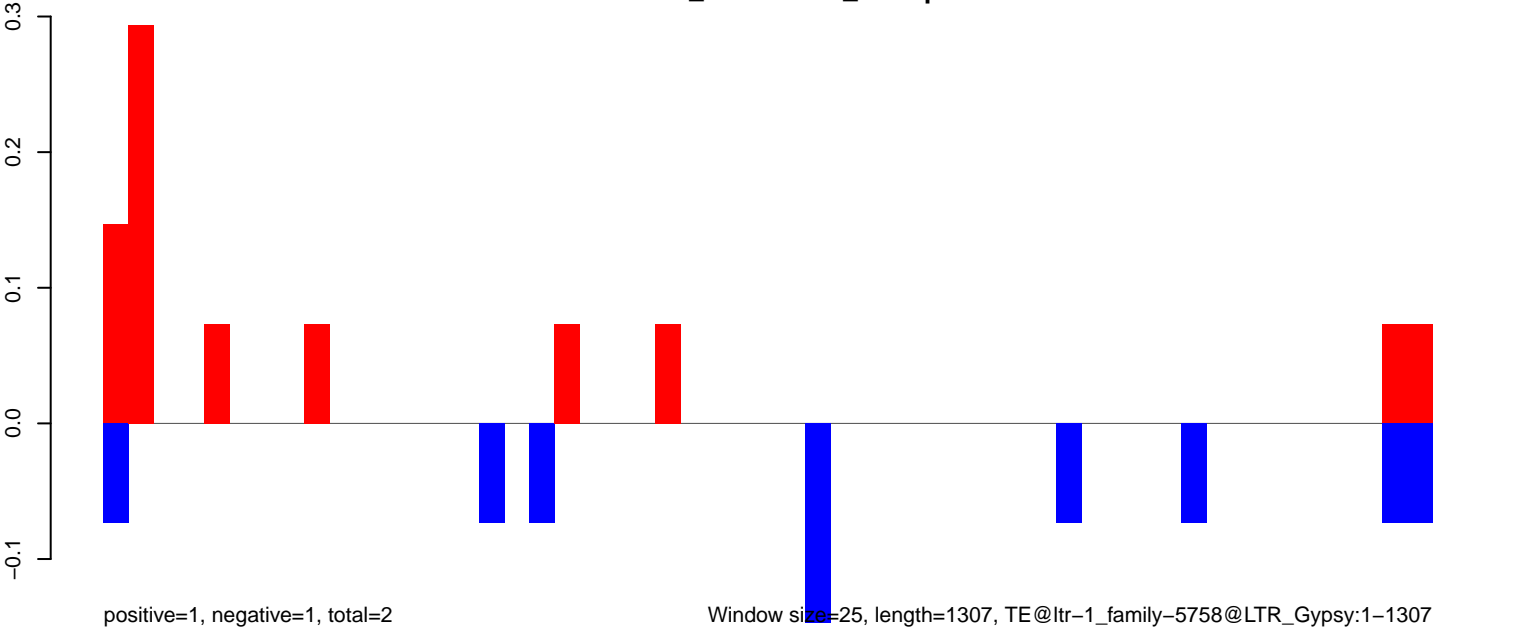
AeAlbo\_MaleWhole\_CT.18\_23.rep



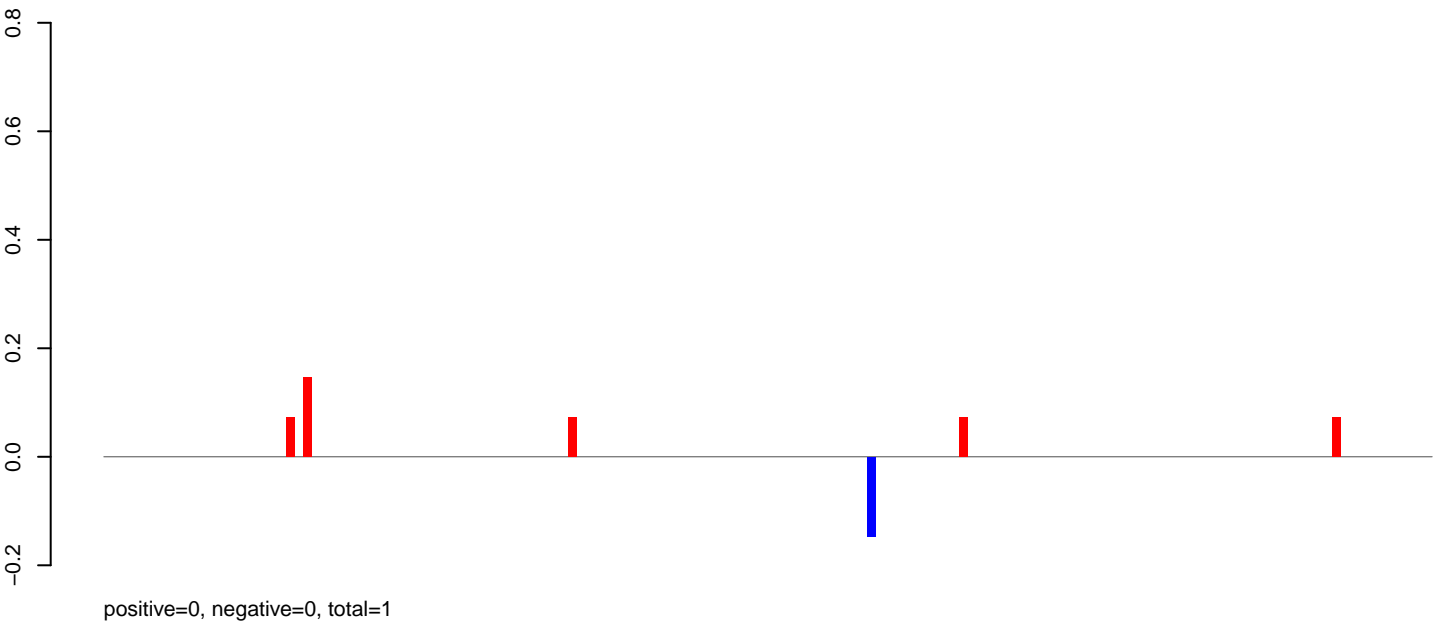
AeAlbo\_MaleWhole\_CT.24\_35.rep



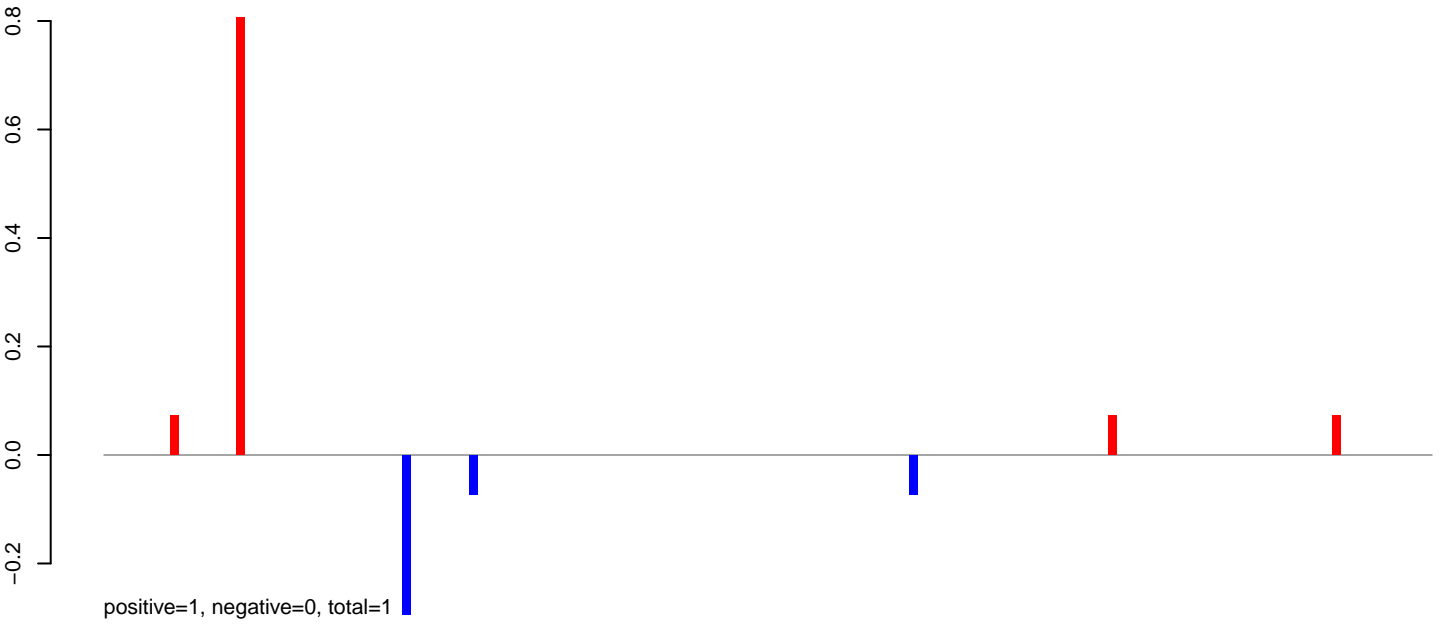
AeAlbo\_MaleWhole\_CT.rep



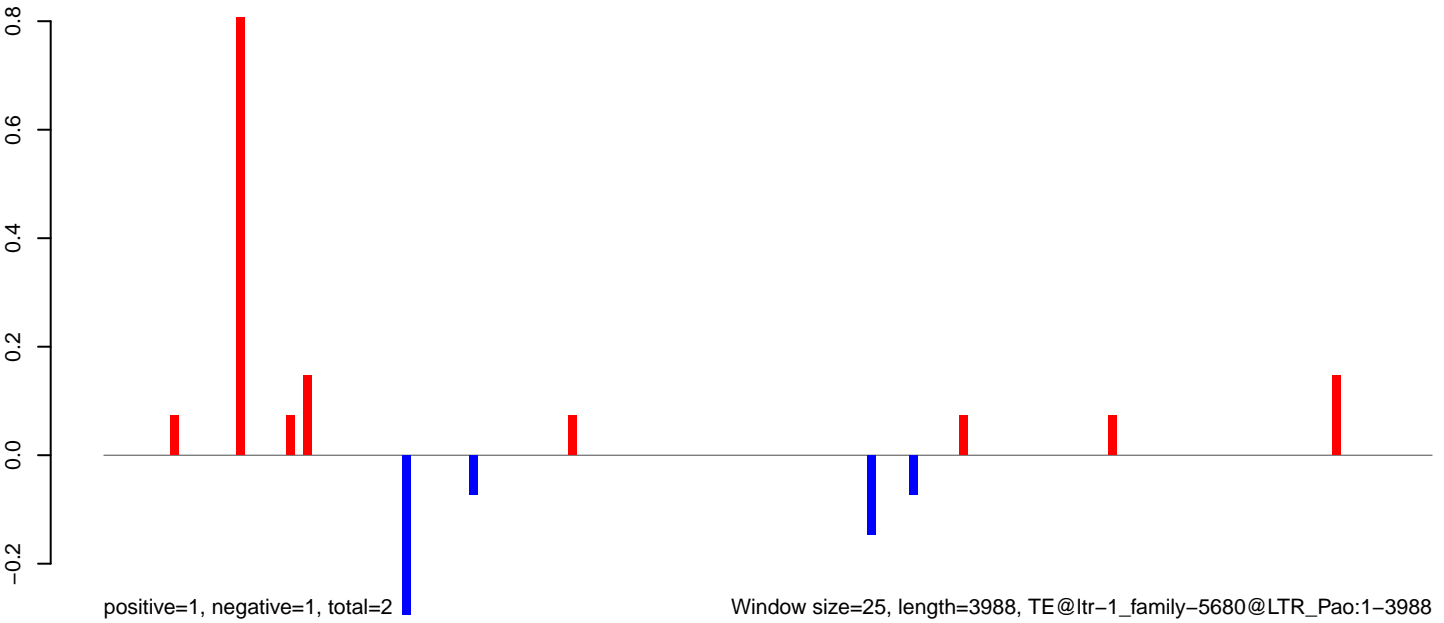
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

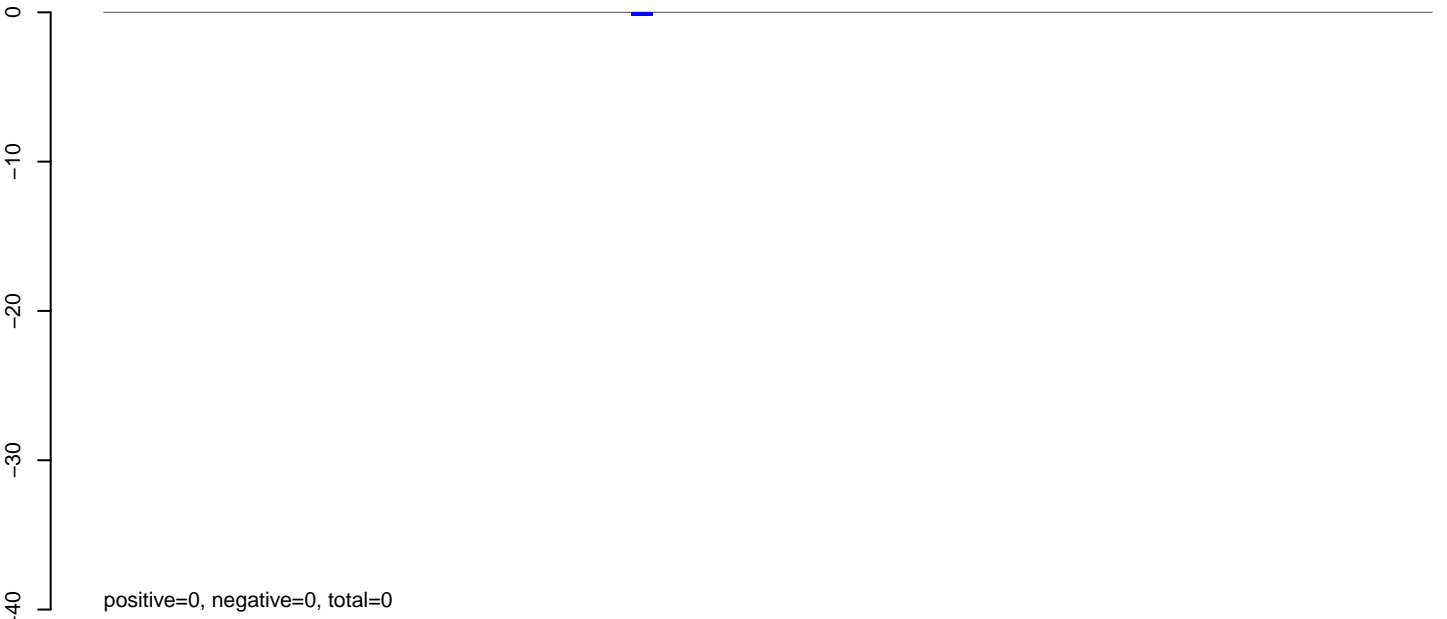


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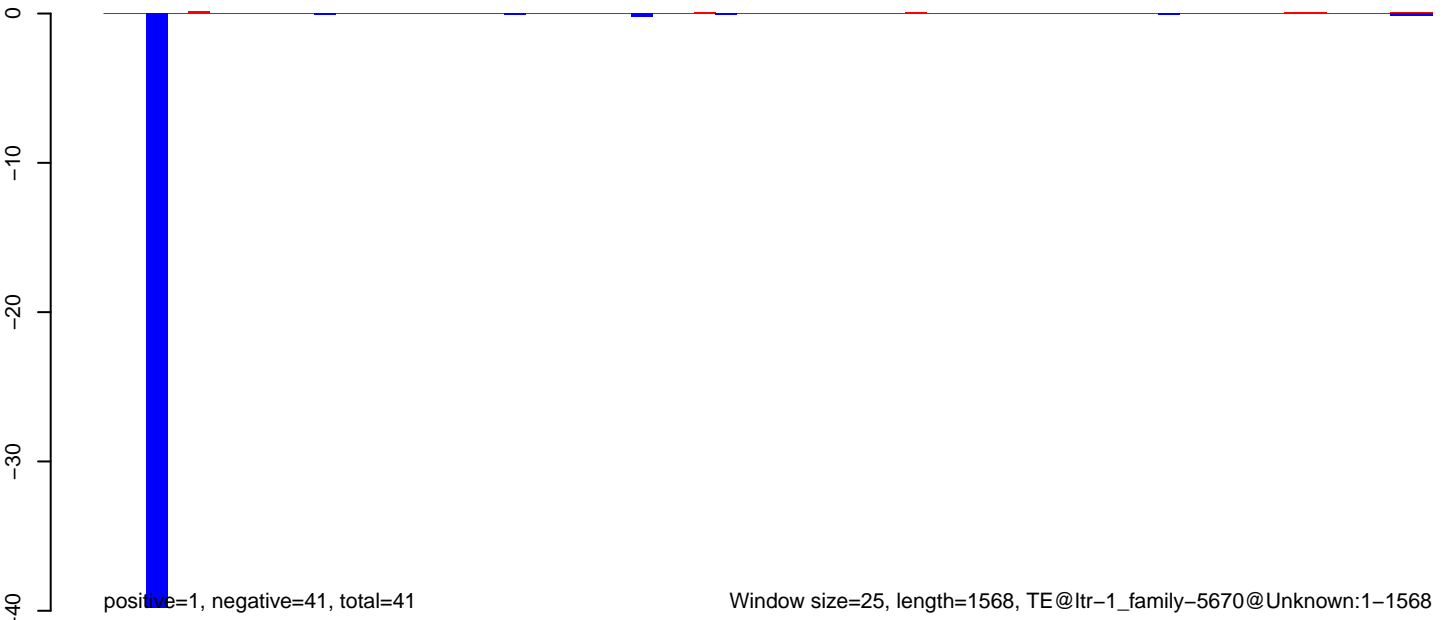
### AeAlbo\_MaleWhole\_CT.18\_23.rep



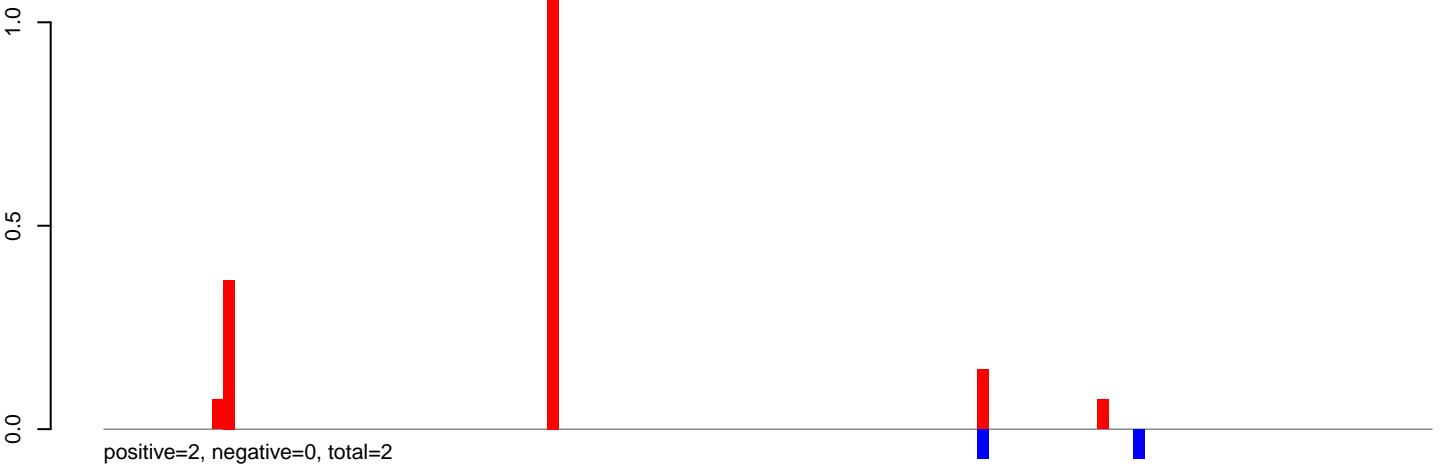
### AeAlbo\_MaleWhole\_CT.24\_35.rep



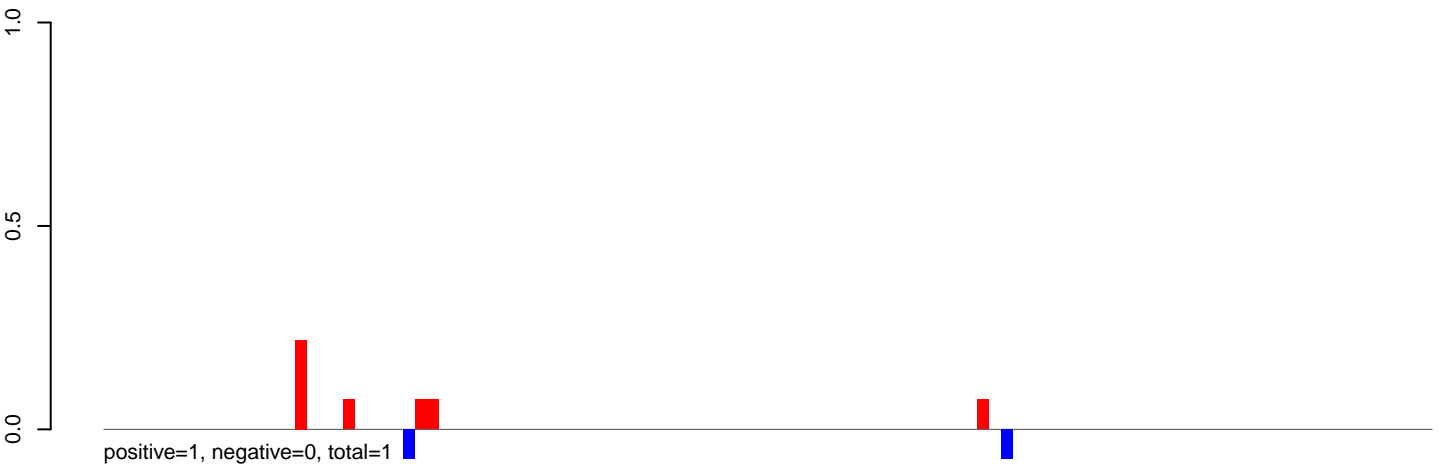
### AeAlbo\_MaleWhole\_CT.rep



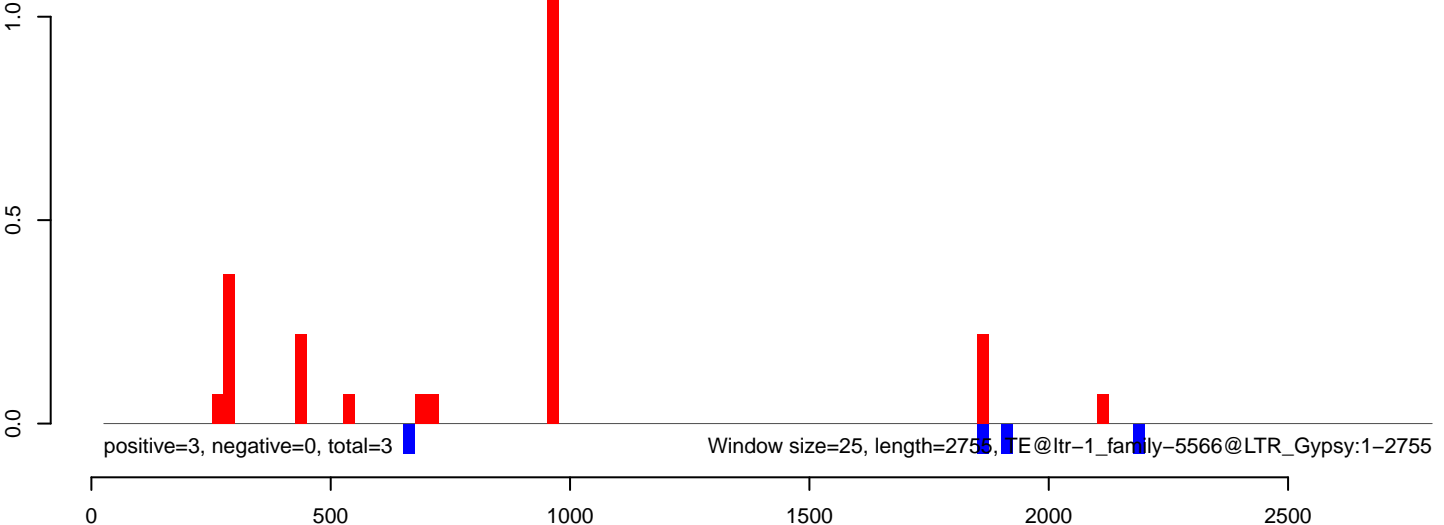
AeAlbo\_MaleWhole\_CT.18\_23.rep



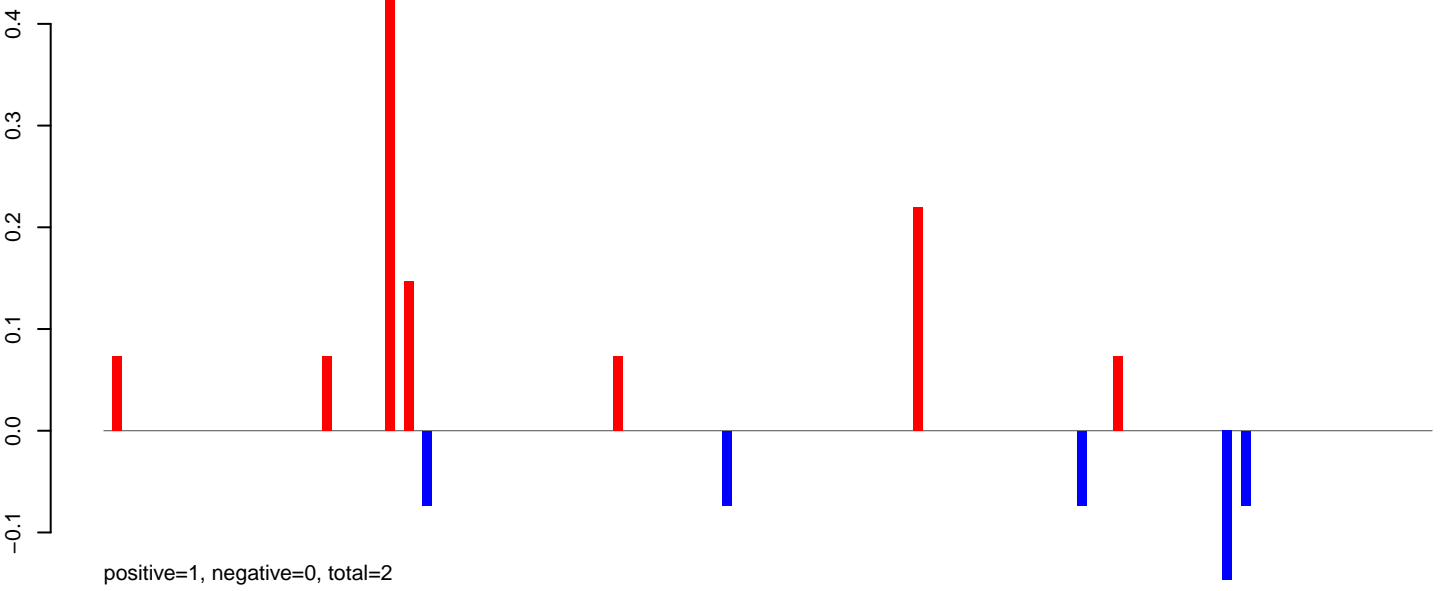
AeAlbo\_MaleWhole\_CT.24\_35.rep



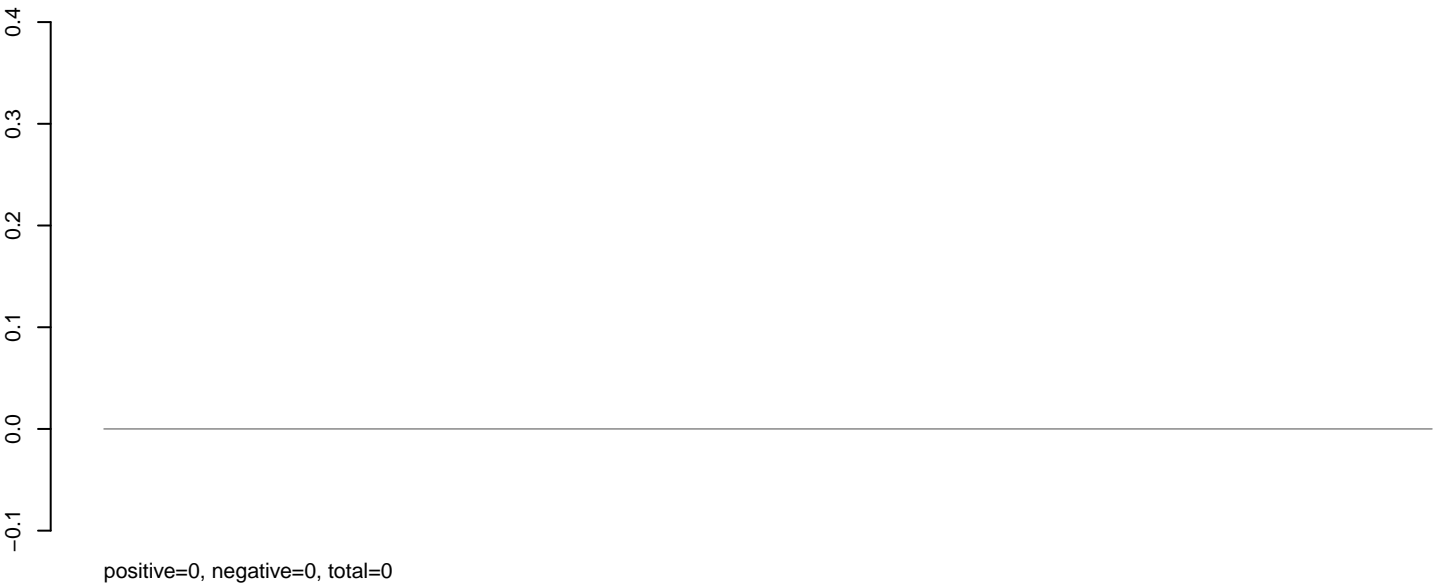
AeAlbo\_MaleWhole\_CT.rep



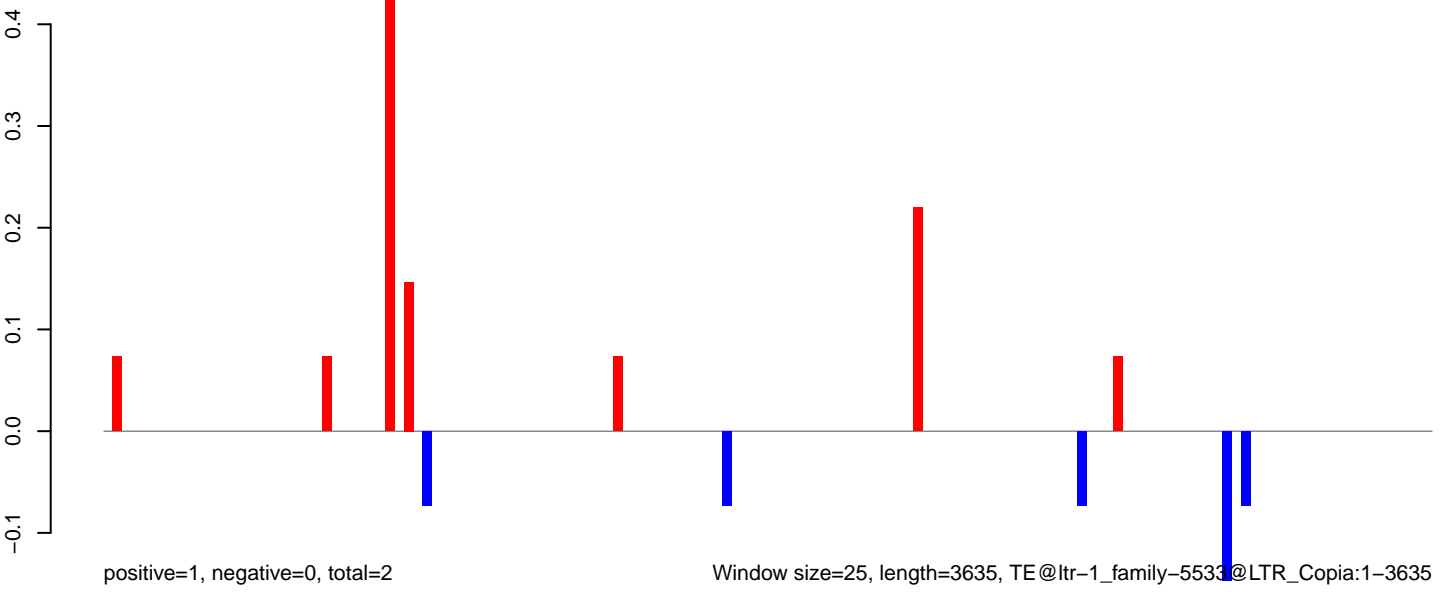
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

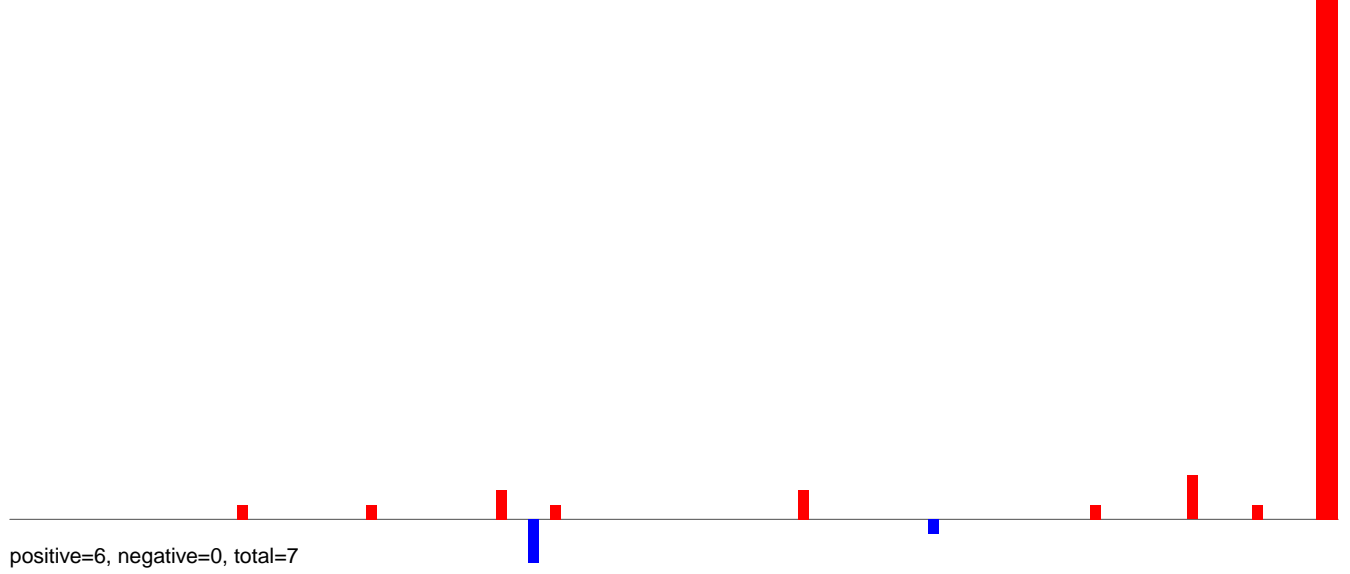


**AeAlbo\_MaleWhole\_CT.rep**



0 1000 2000 3000

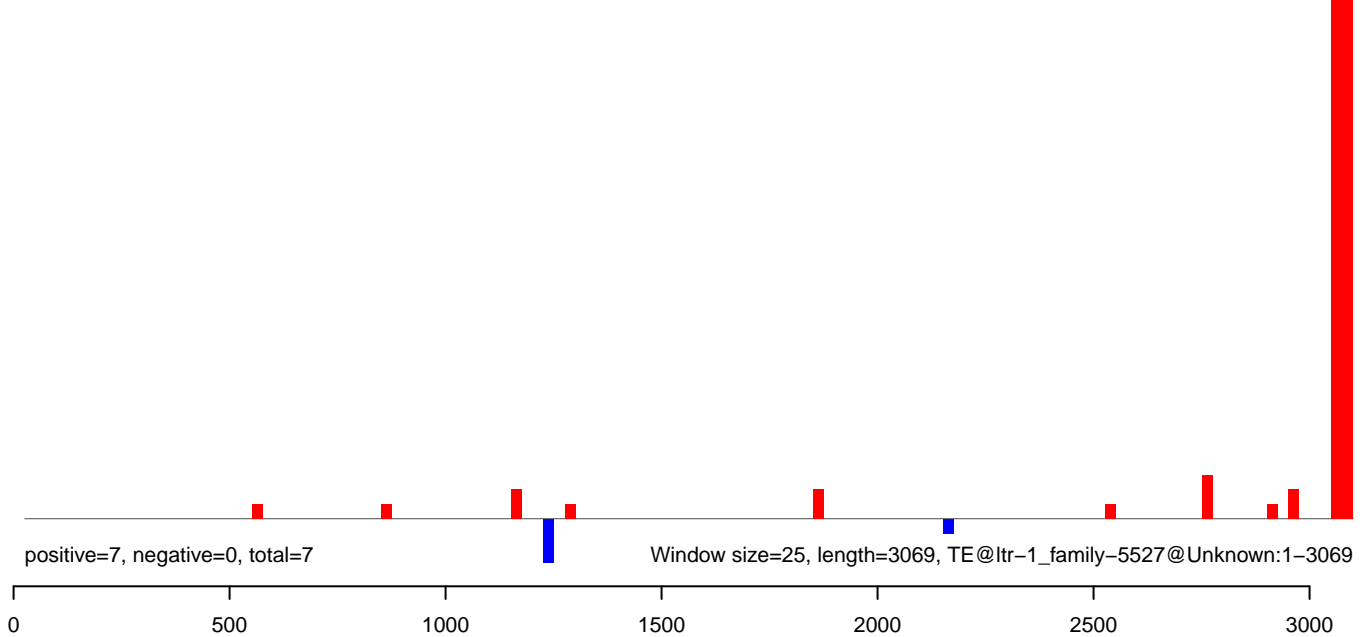
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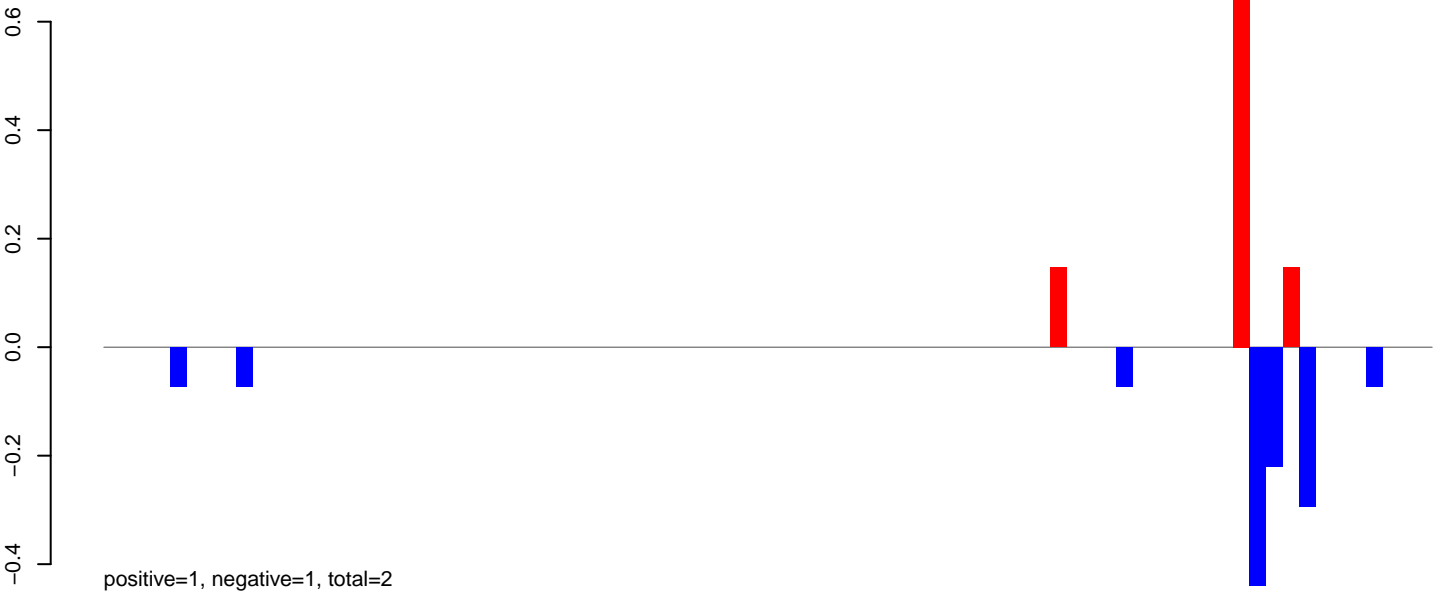
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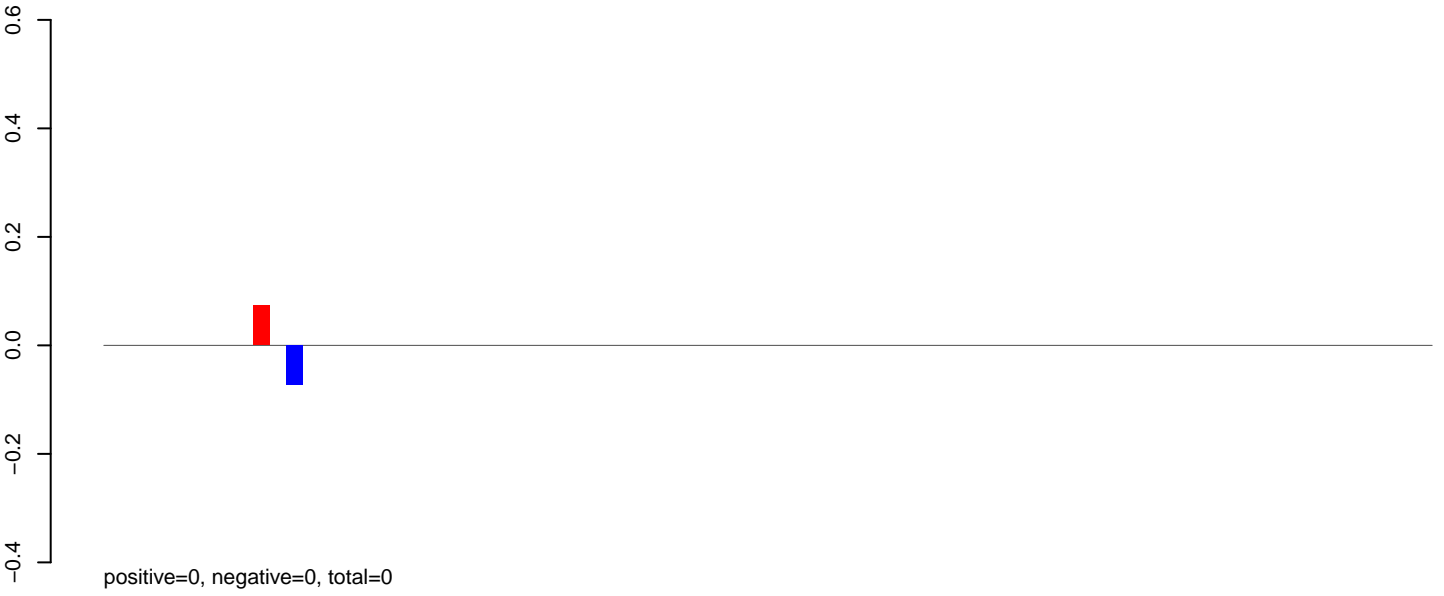
AeAlbo\_MaleWhole\_CT.rep



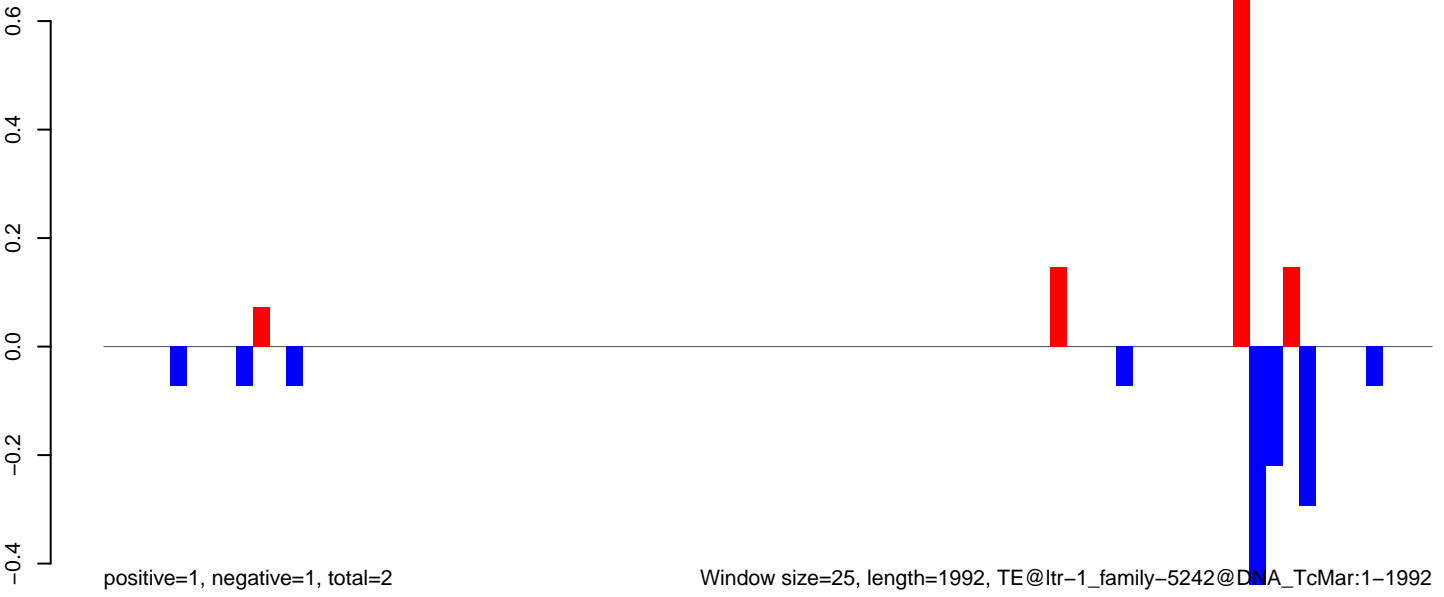
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



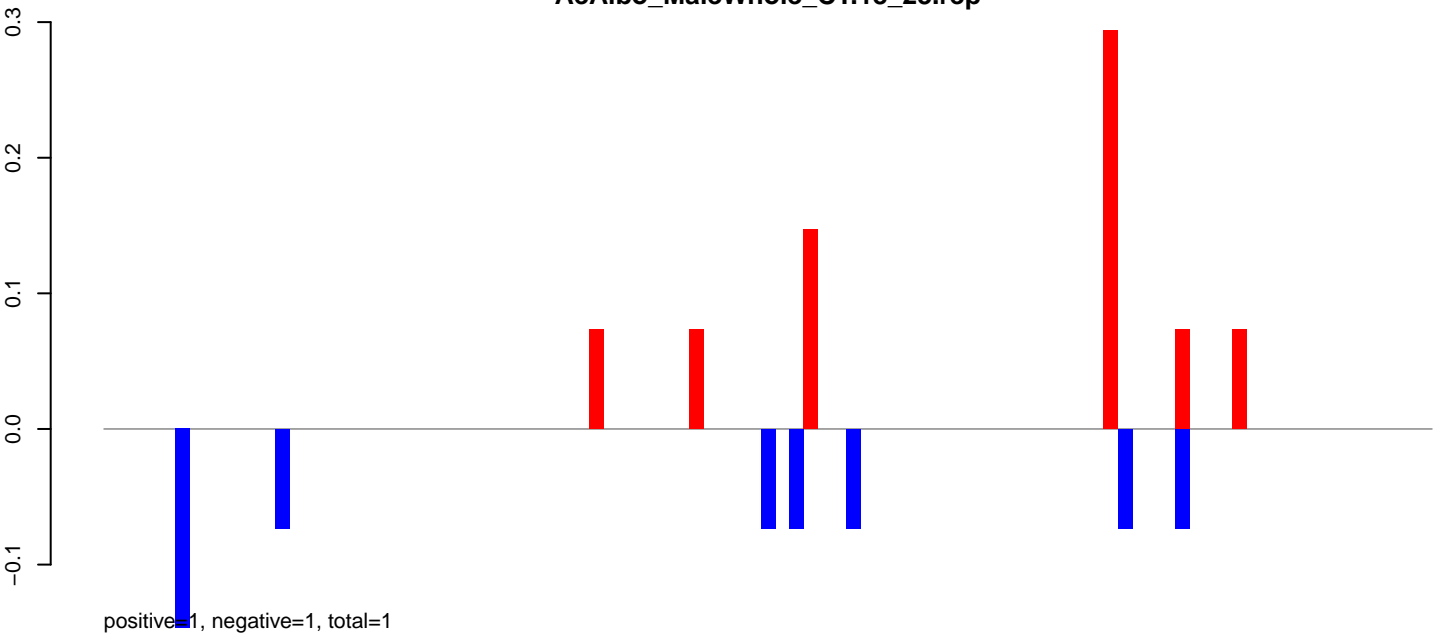
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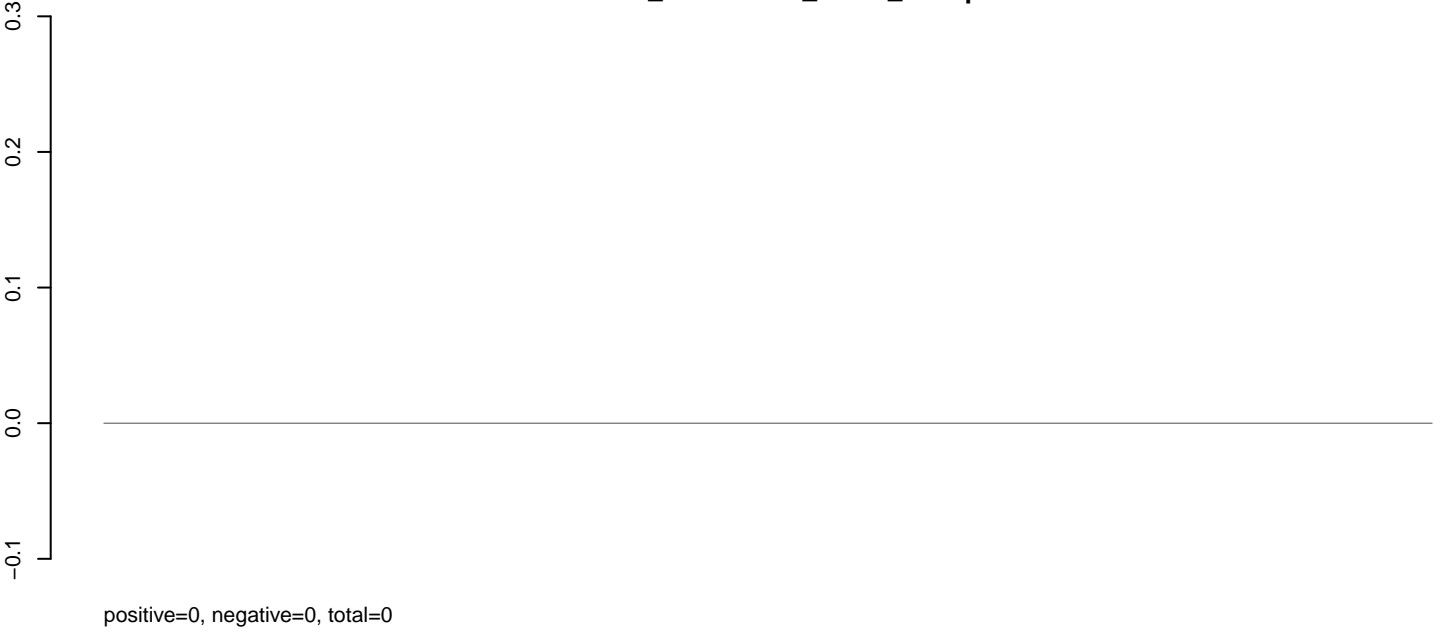
**AeAlbo\_MaleWhole\_CT.rep**



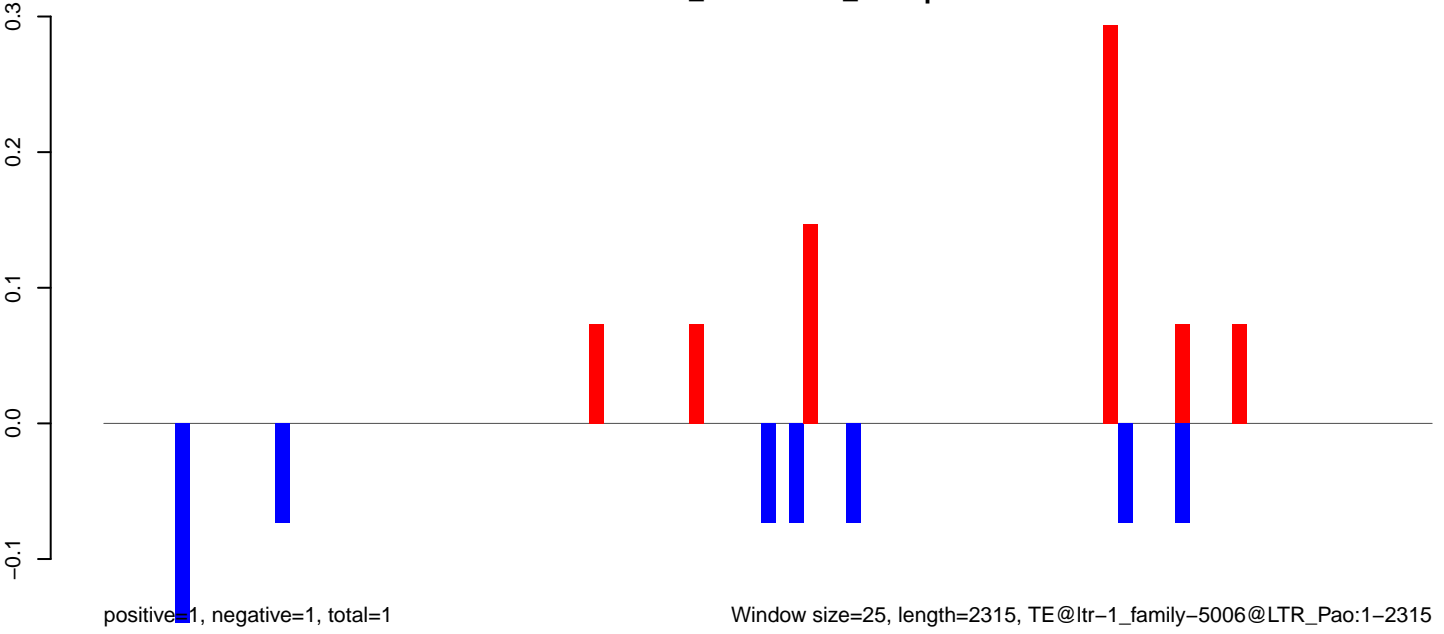
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



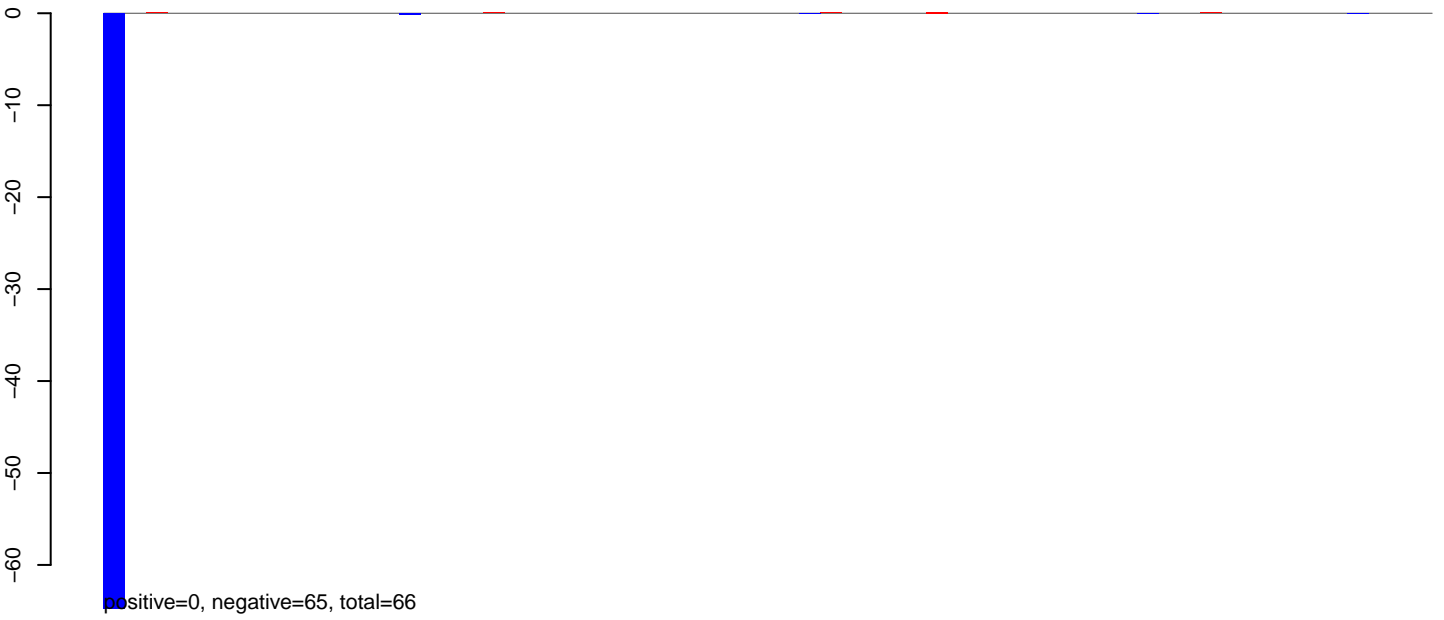
**AeAlbo\_MaleWhole\_CT.rep**



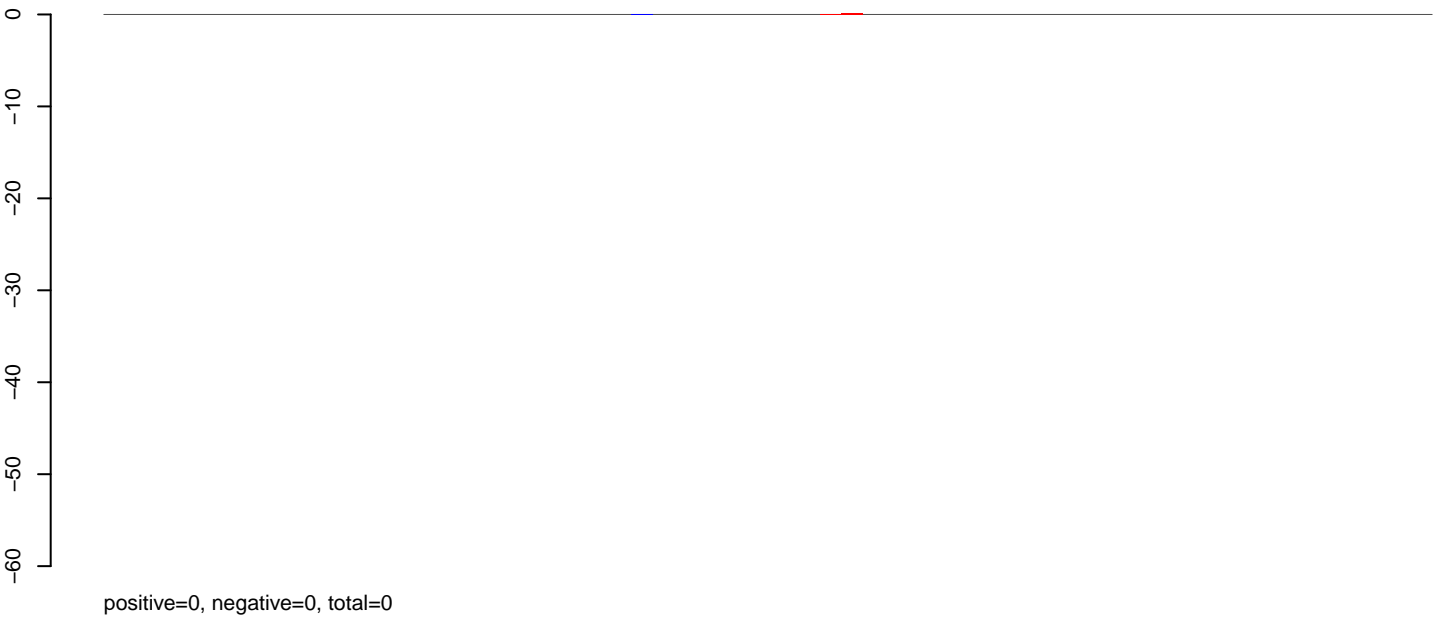
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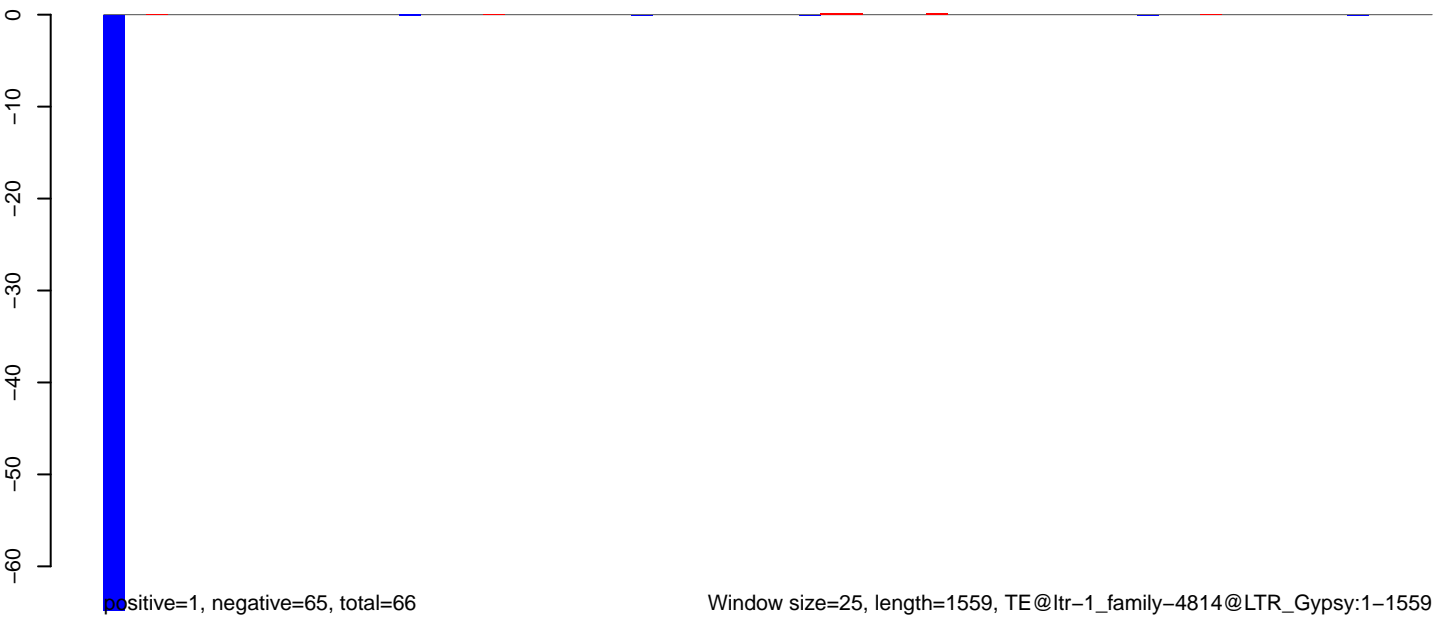
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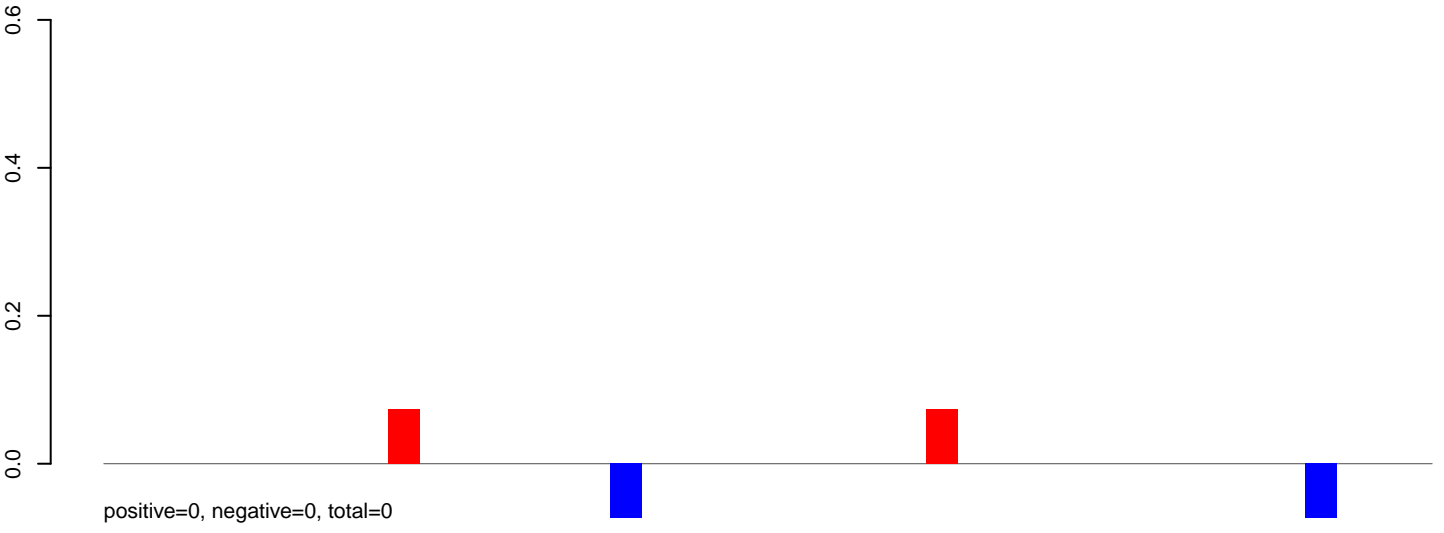
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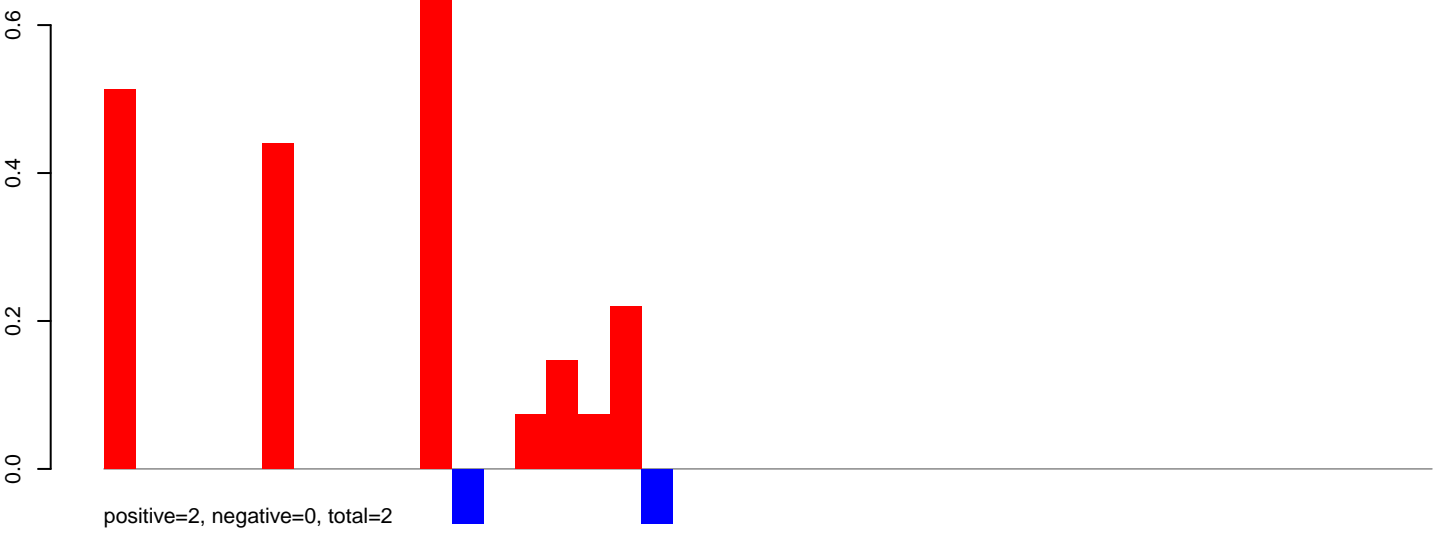
**AeAlbo\_MaleWhole\_CT.rep**



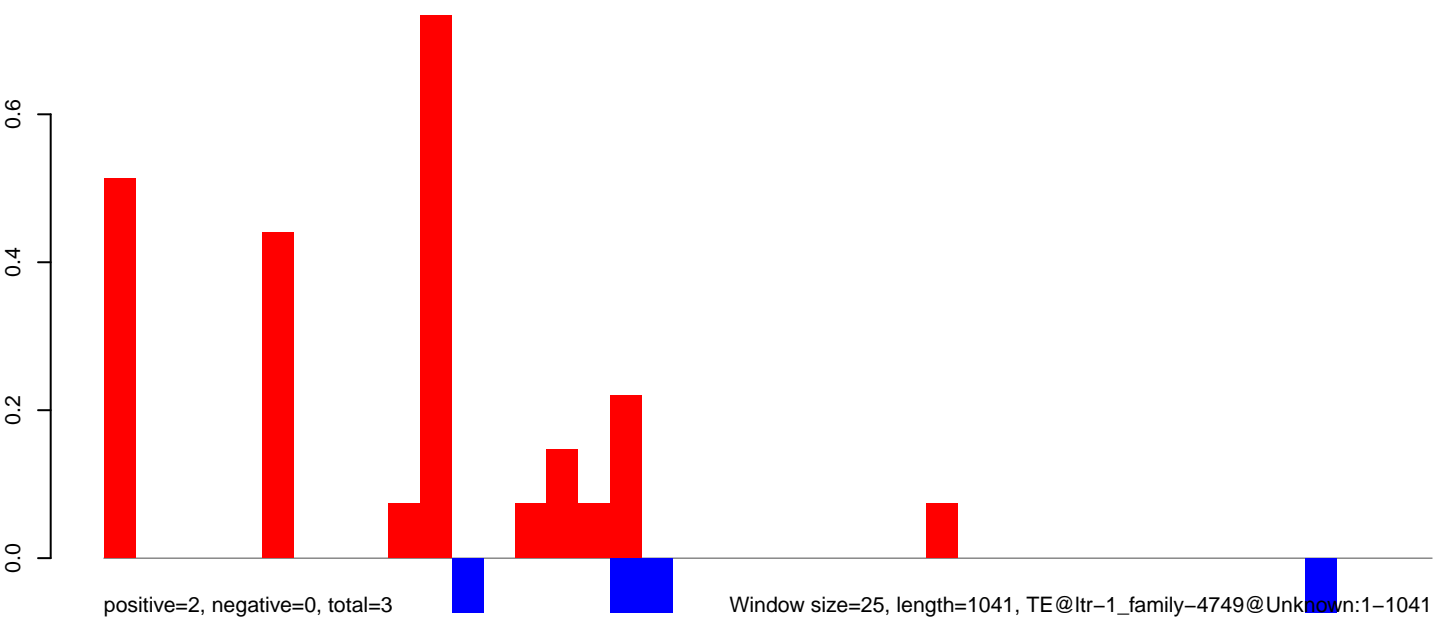
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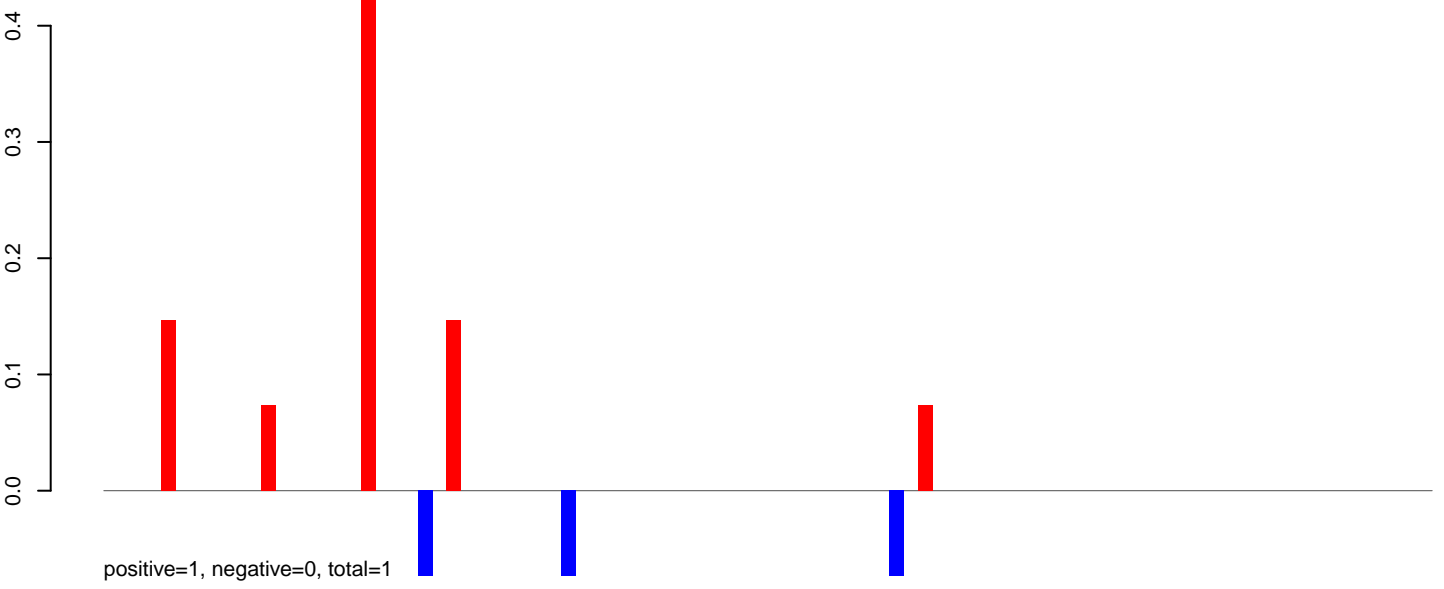
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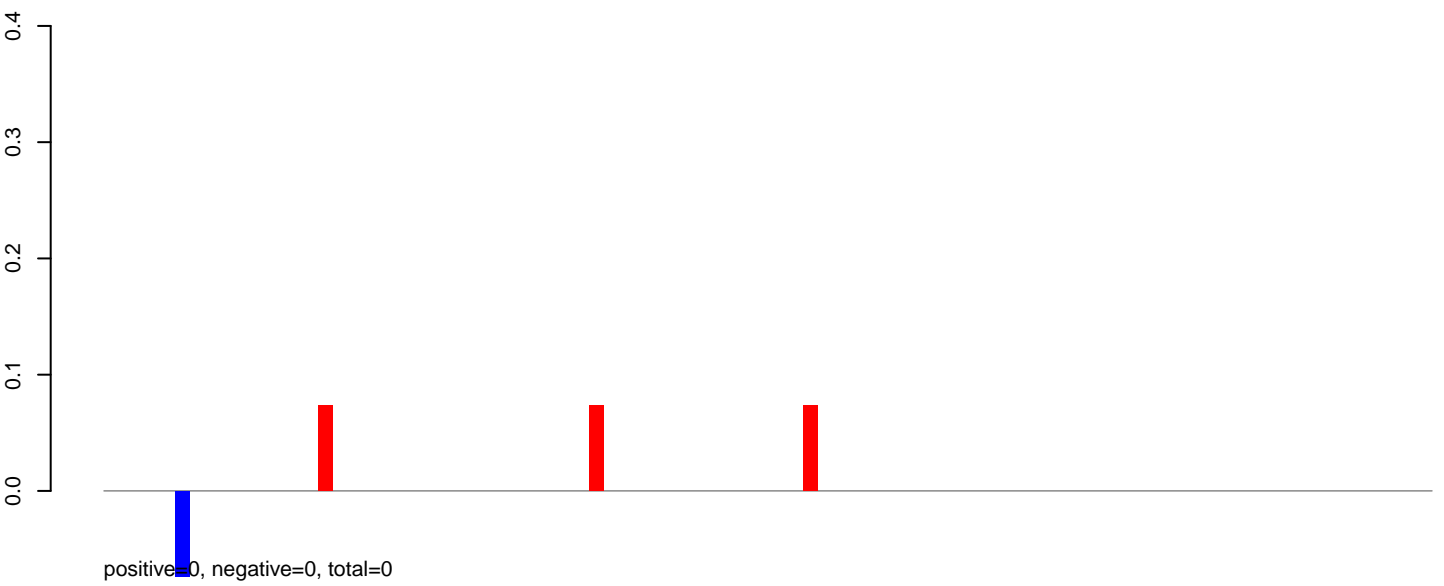
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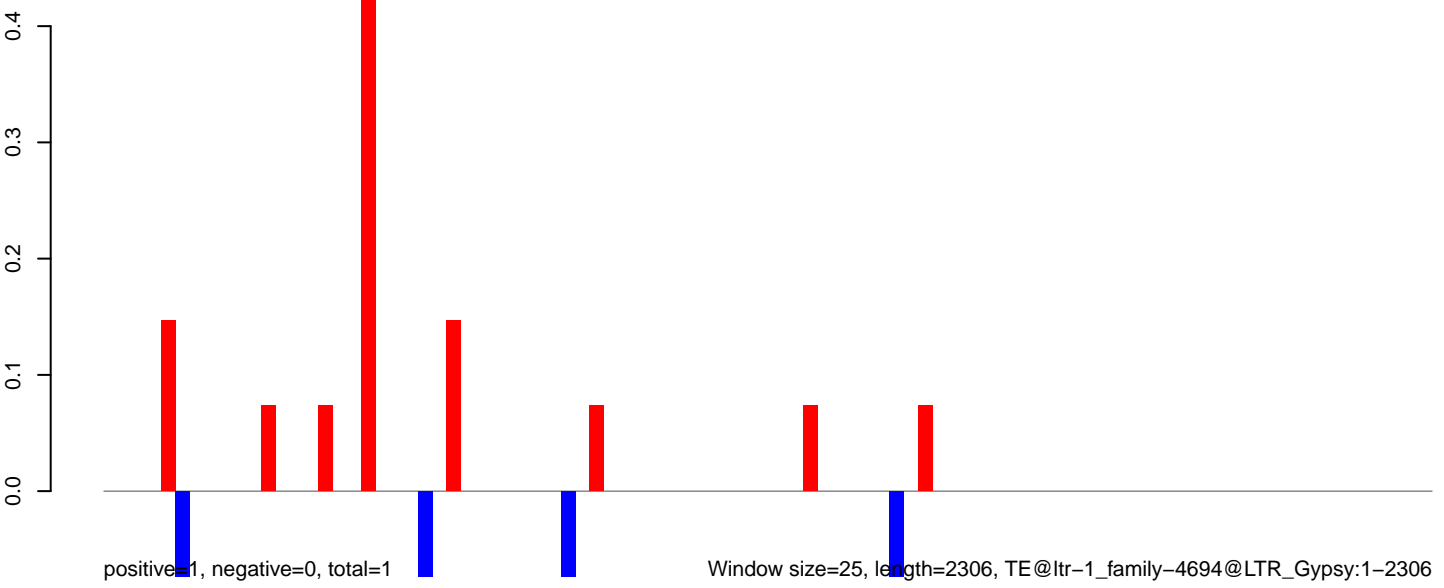
AeAlbo\_MaleWhole\_CT.18\_23.rep



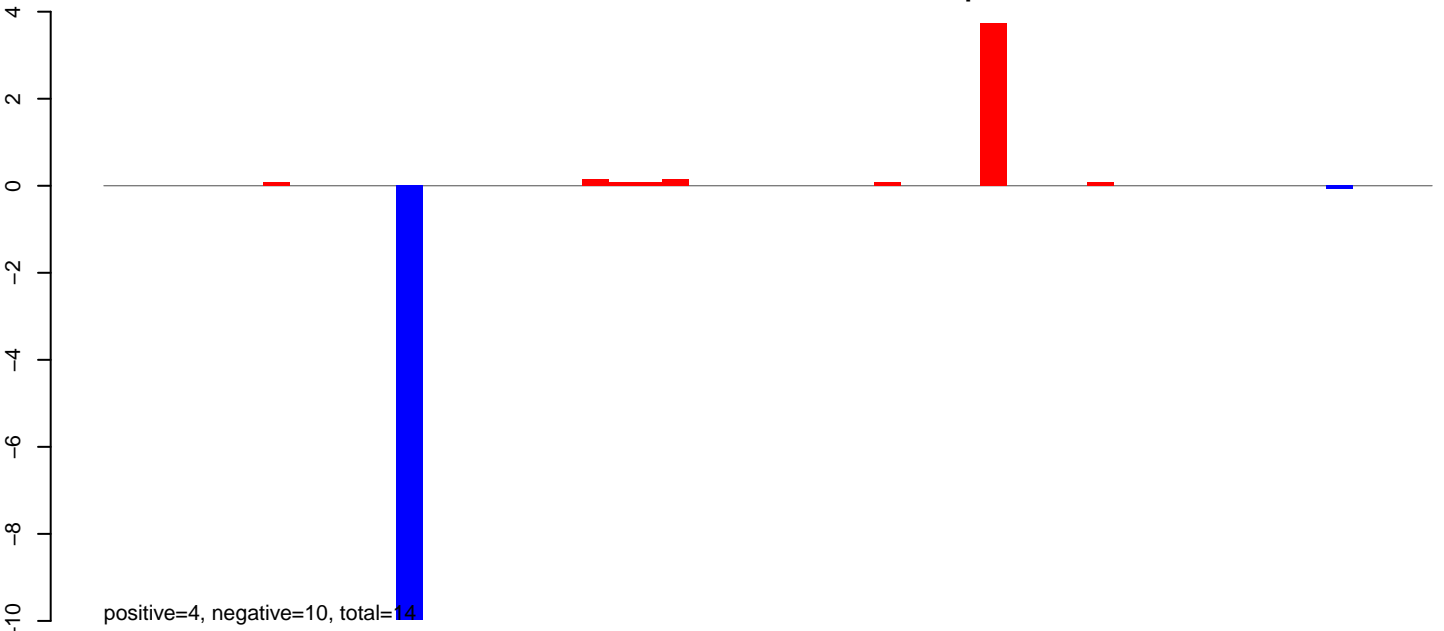
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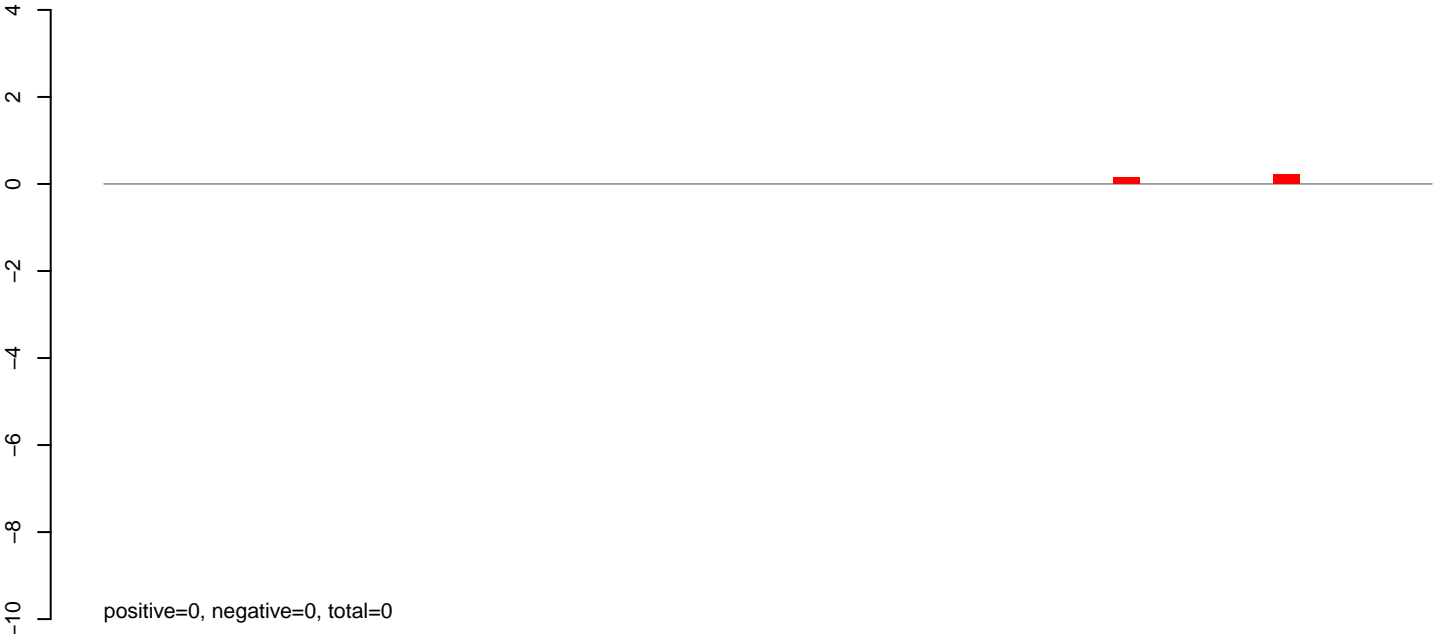
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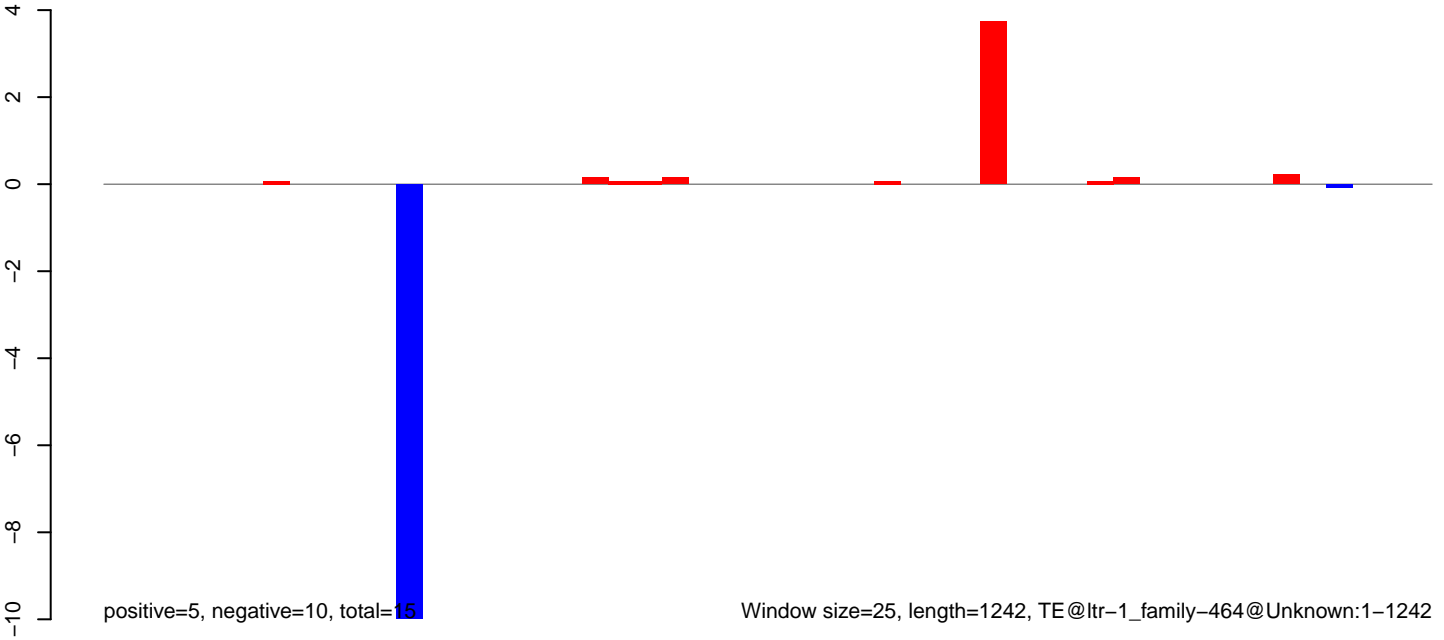
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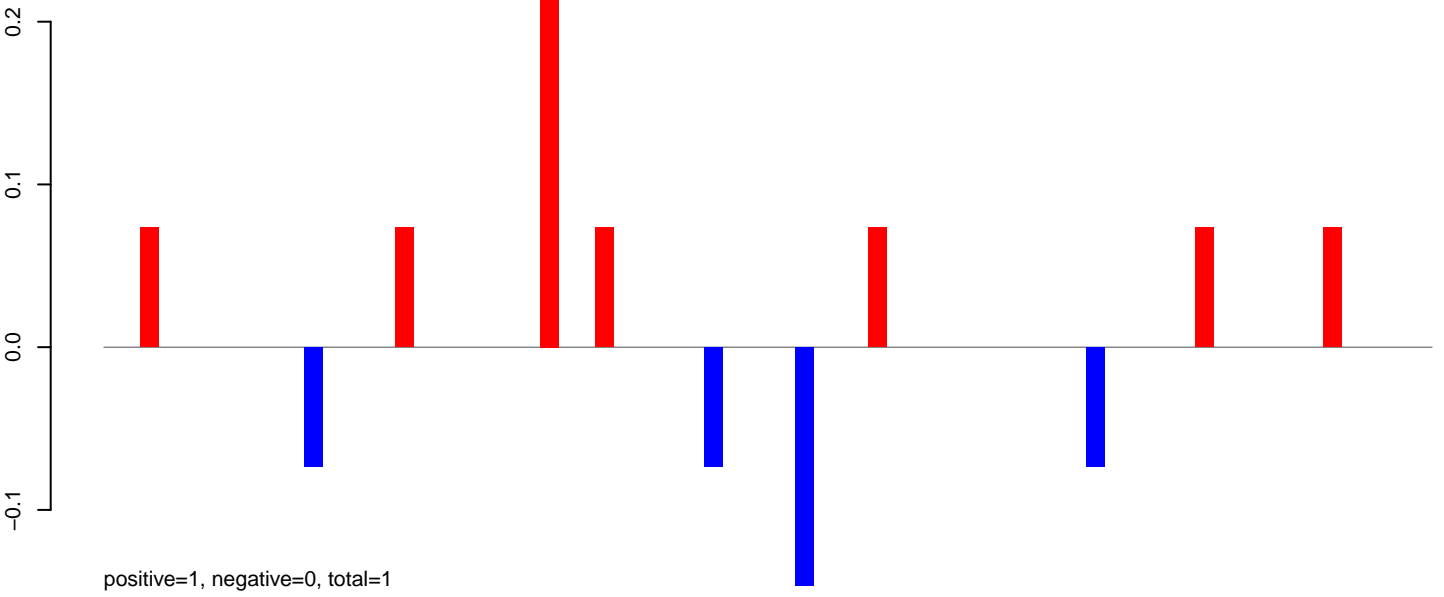
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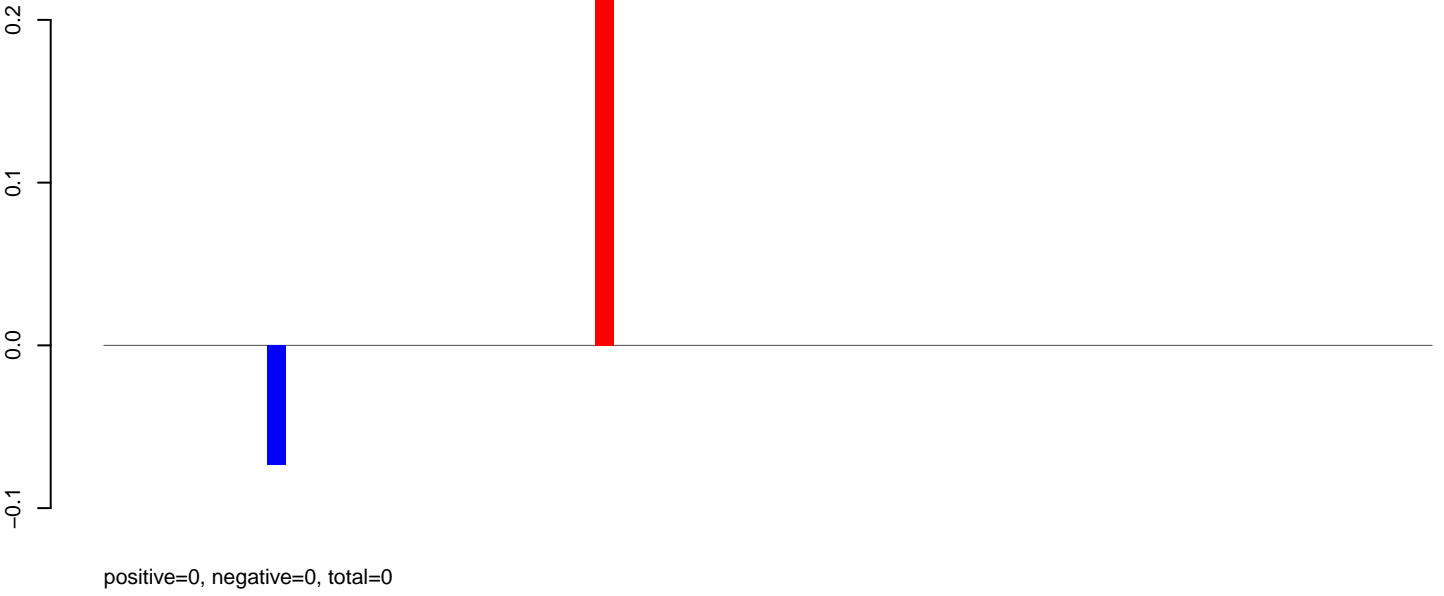
**AeAlbo\_MaleWhole\_CT.rep**



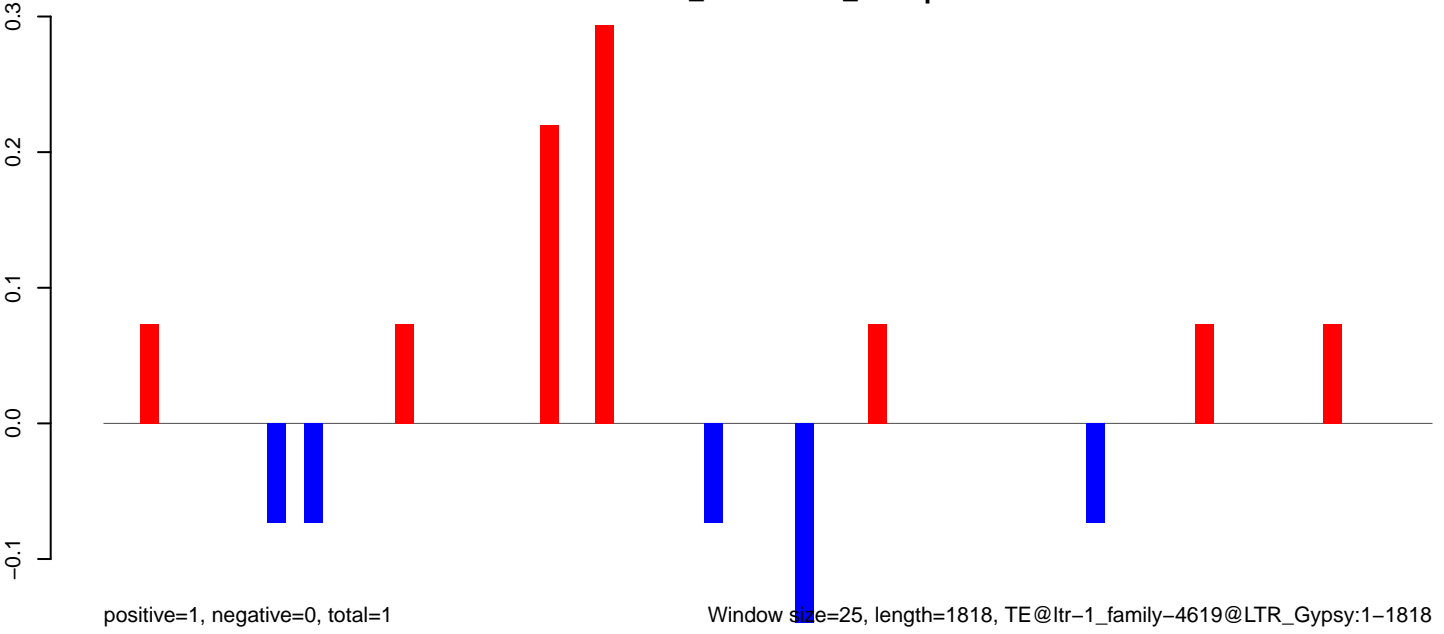
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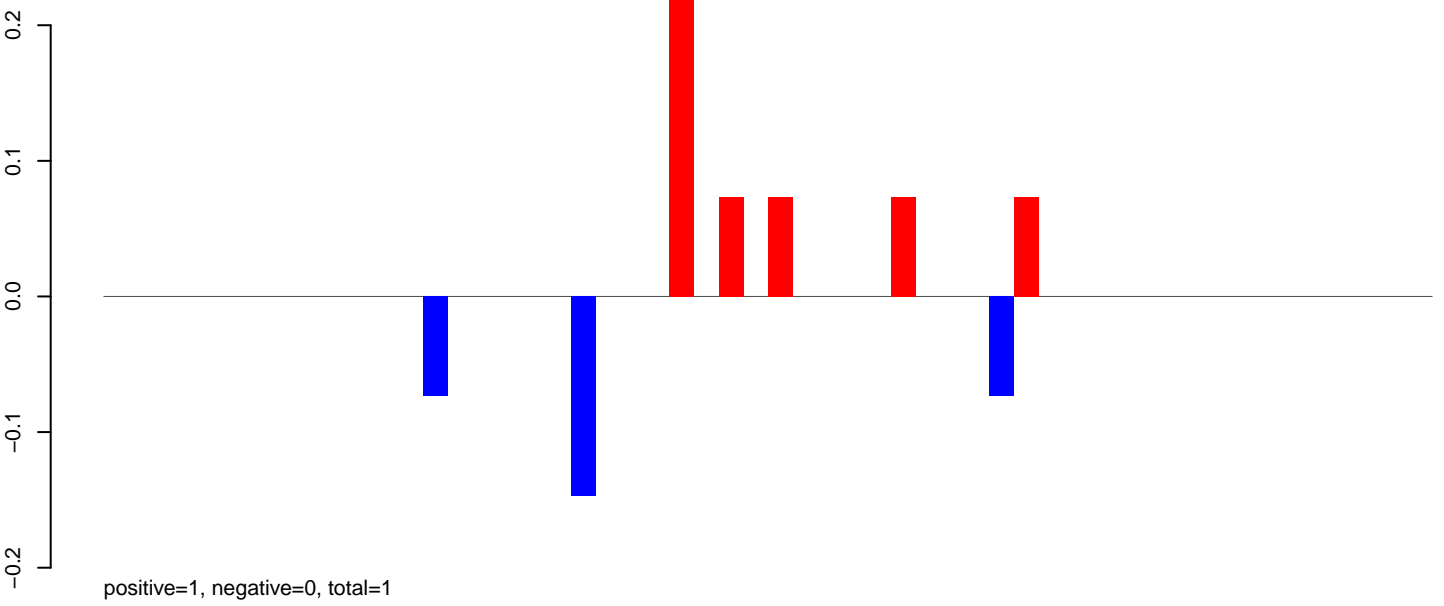
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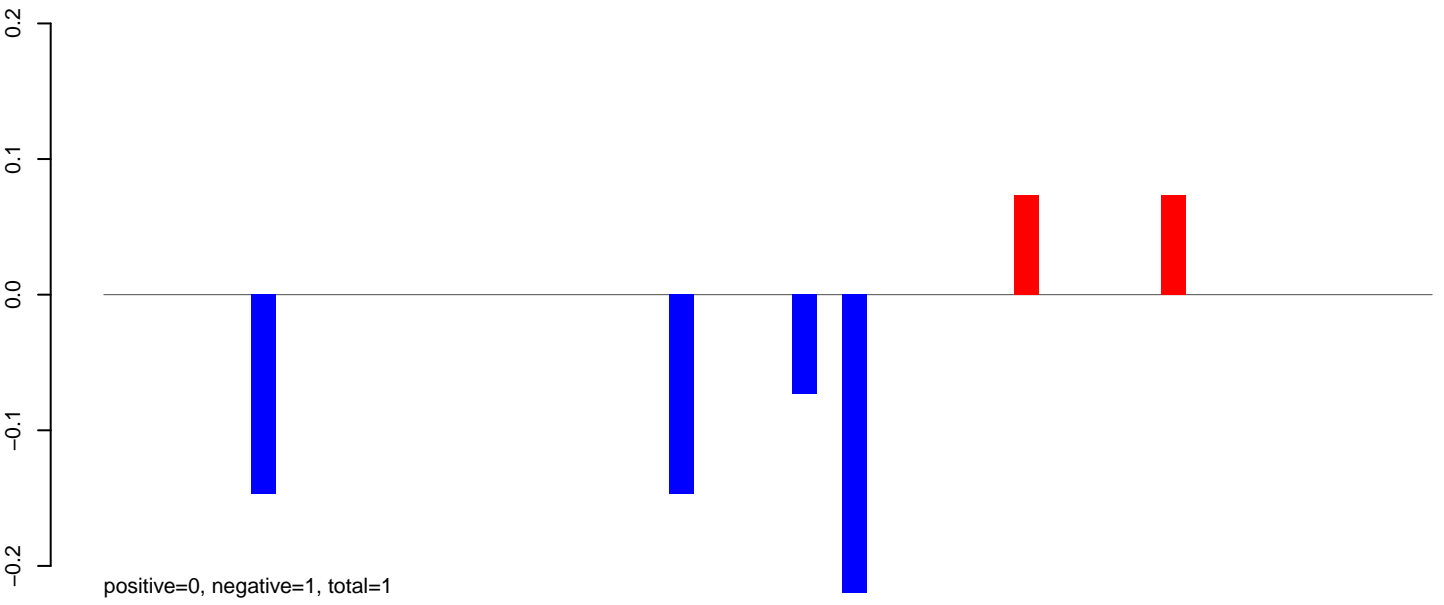
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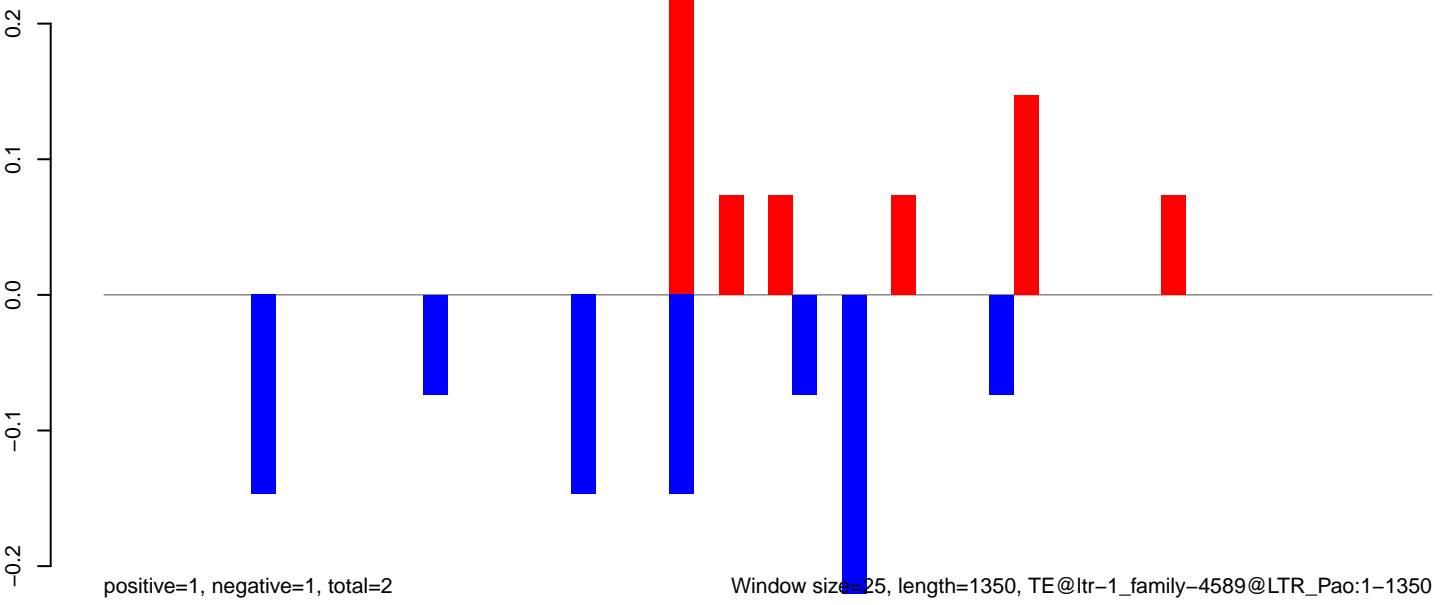
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



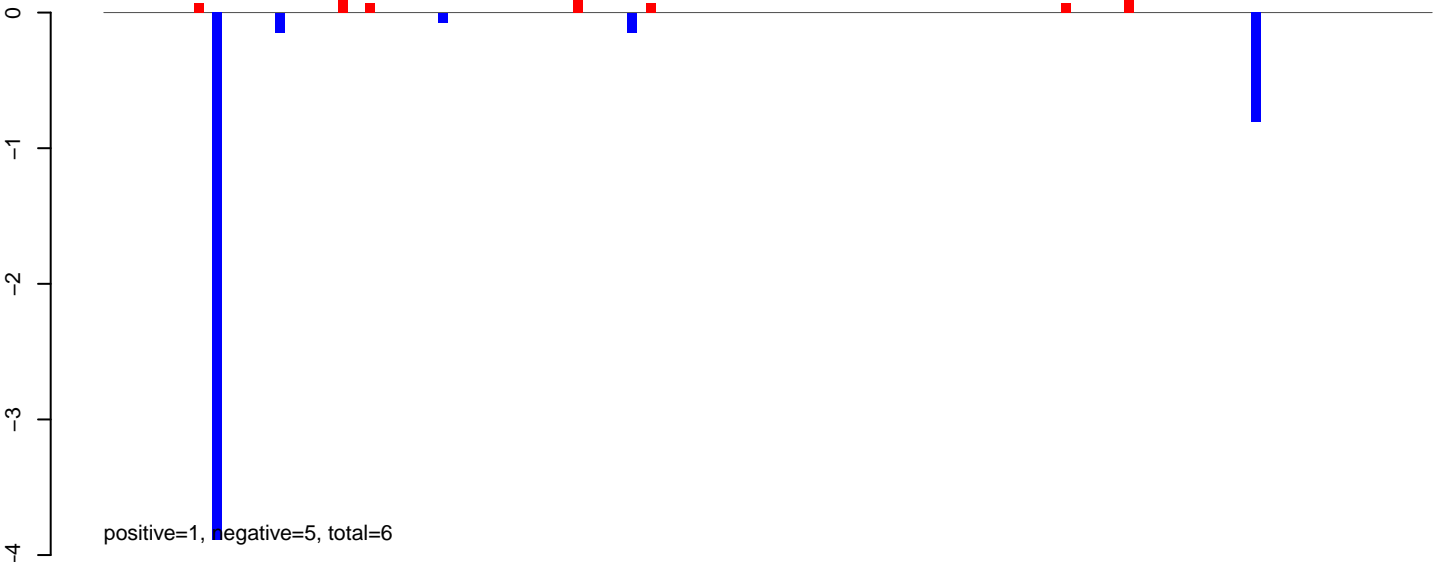
**AeAlbo\_MaleWhole\_CT.rep**



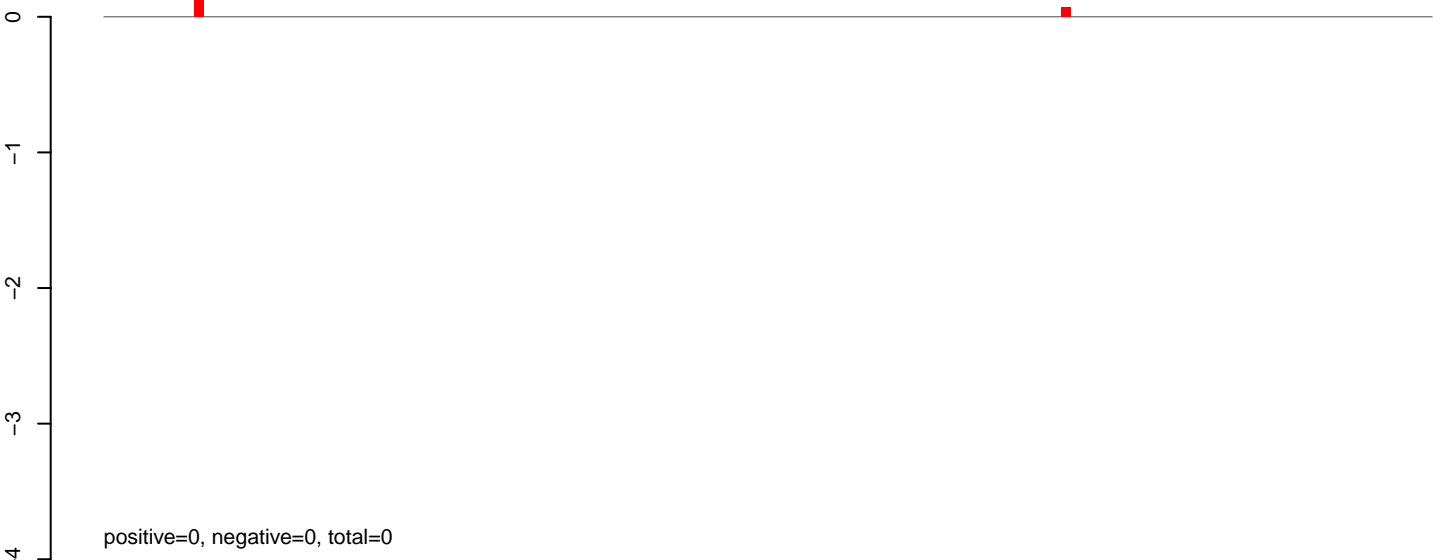
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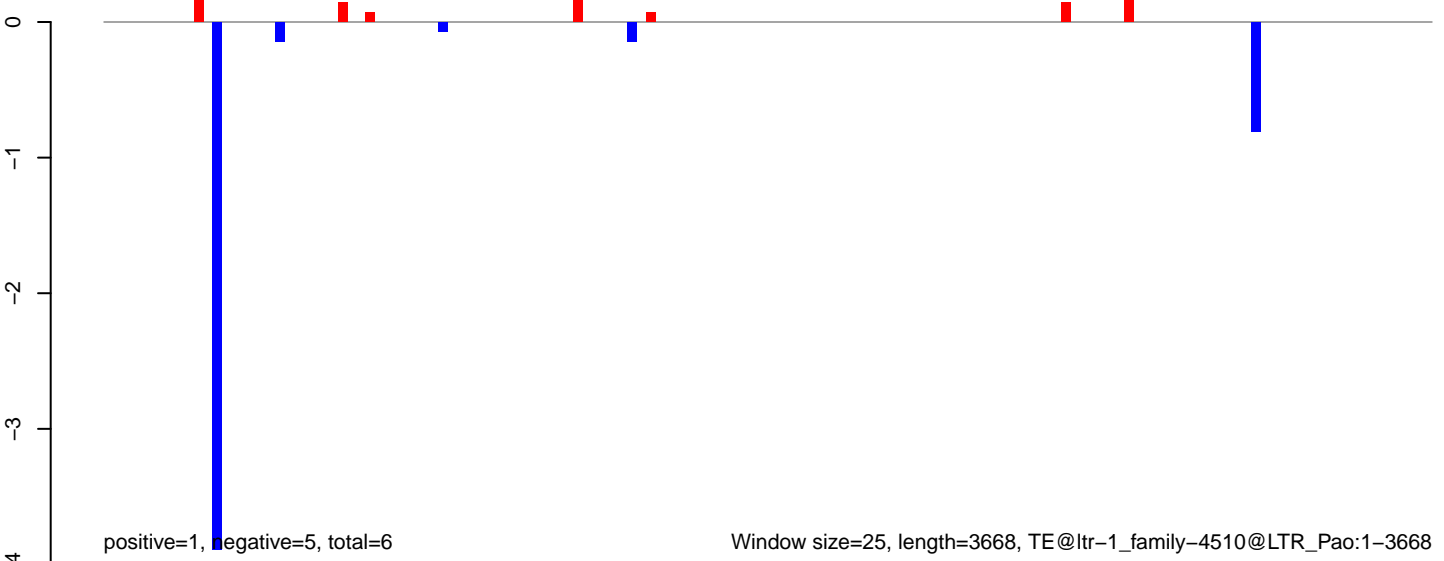
AeAlbo\_MaleWhole\_CT.18\_23.rep



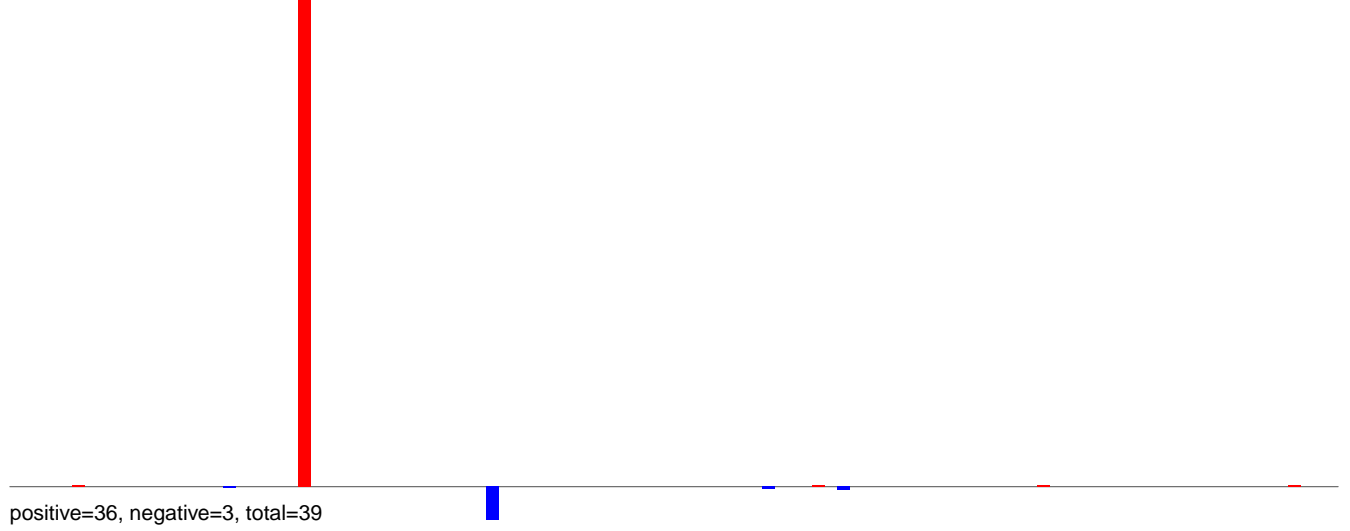
AeAlbo\_MaleWhole\_CT.24\_35.rep



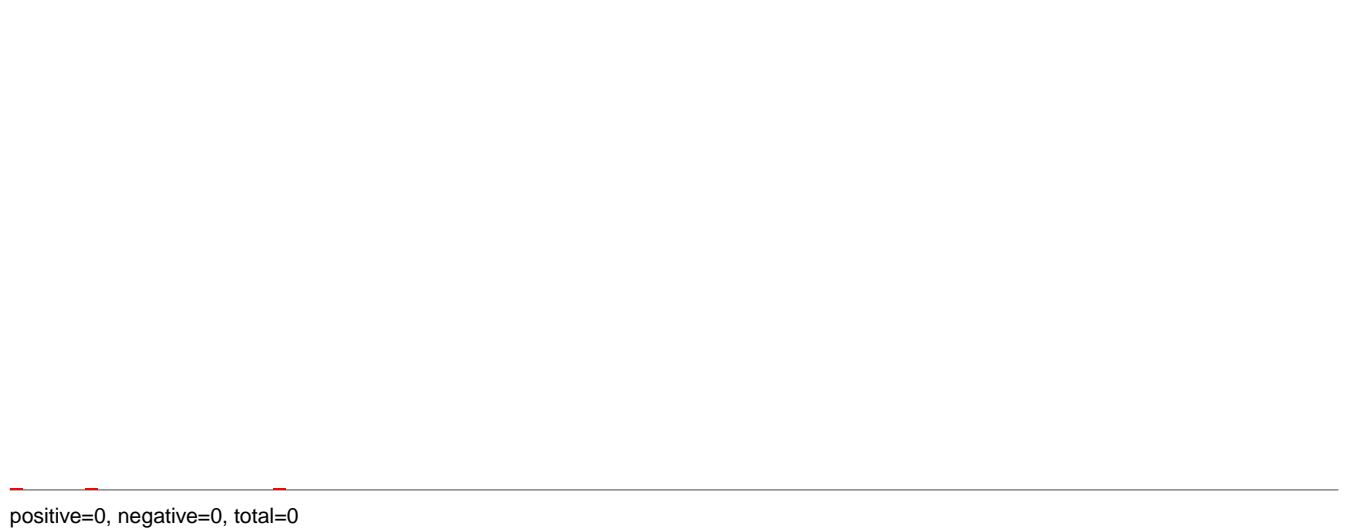
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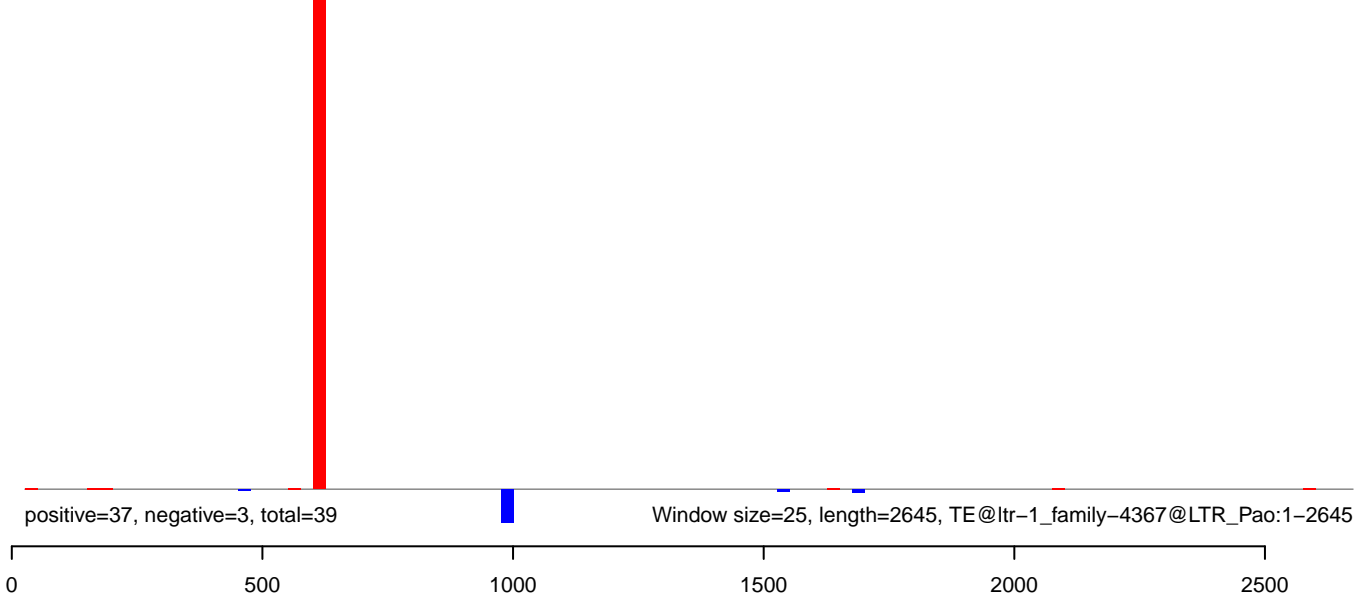
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

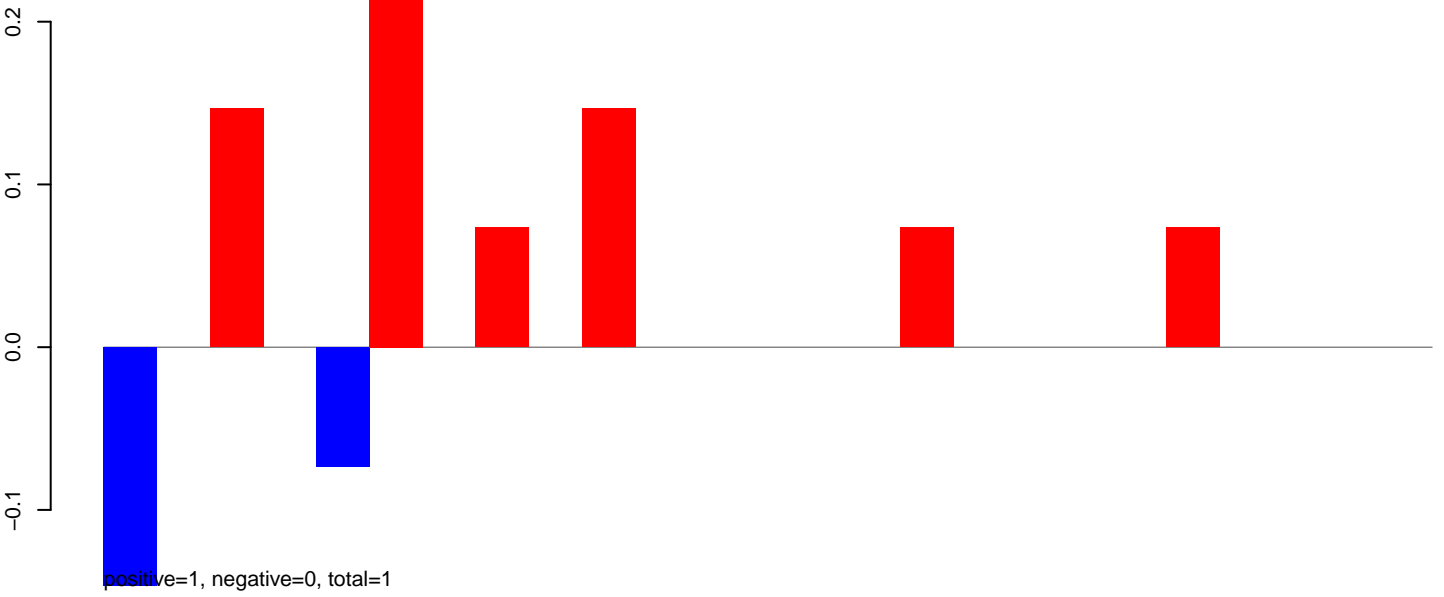


**AeAlbo\_MaleWhole\_CT.rep**

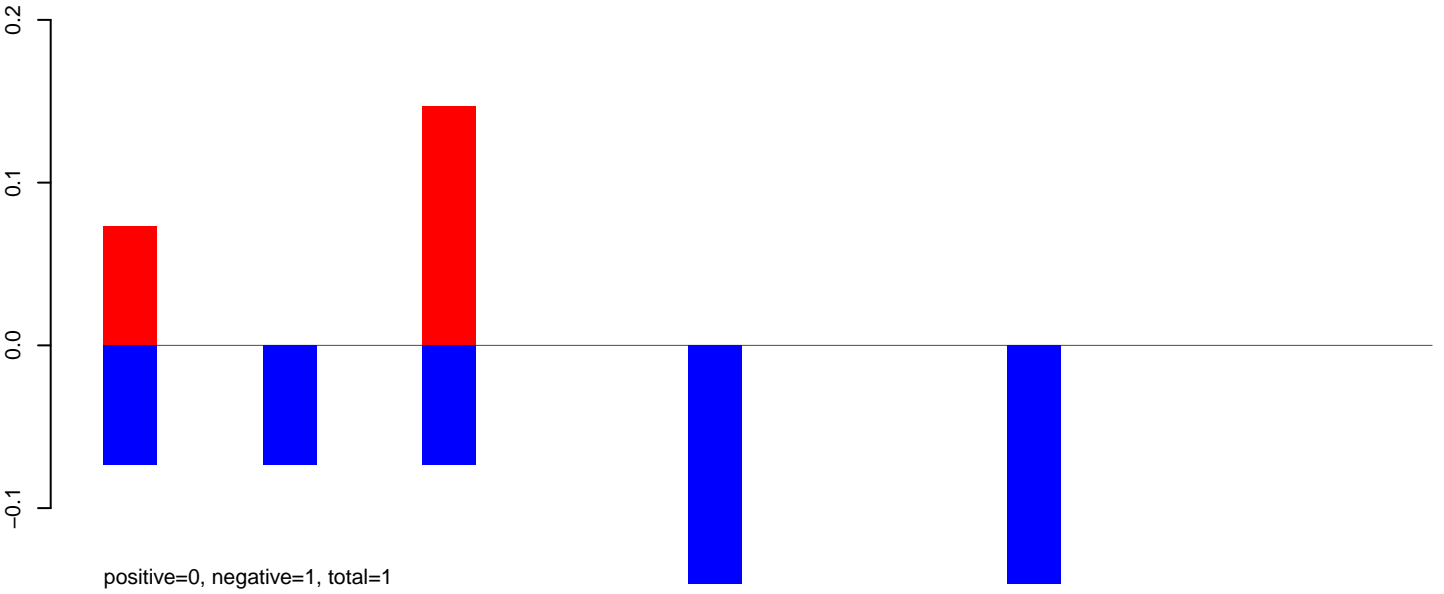




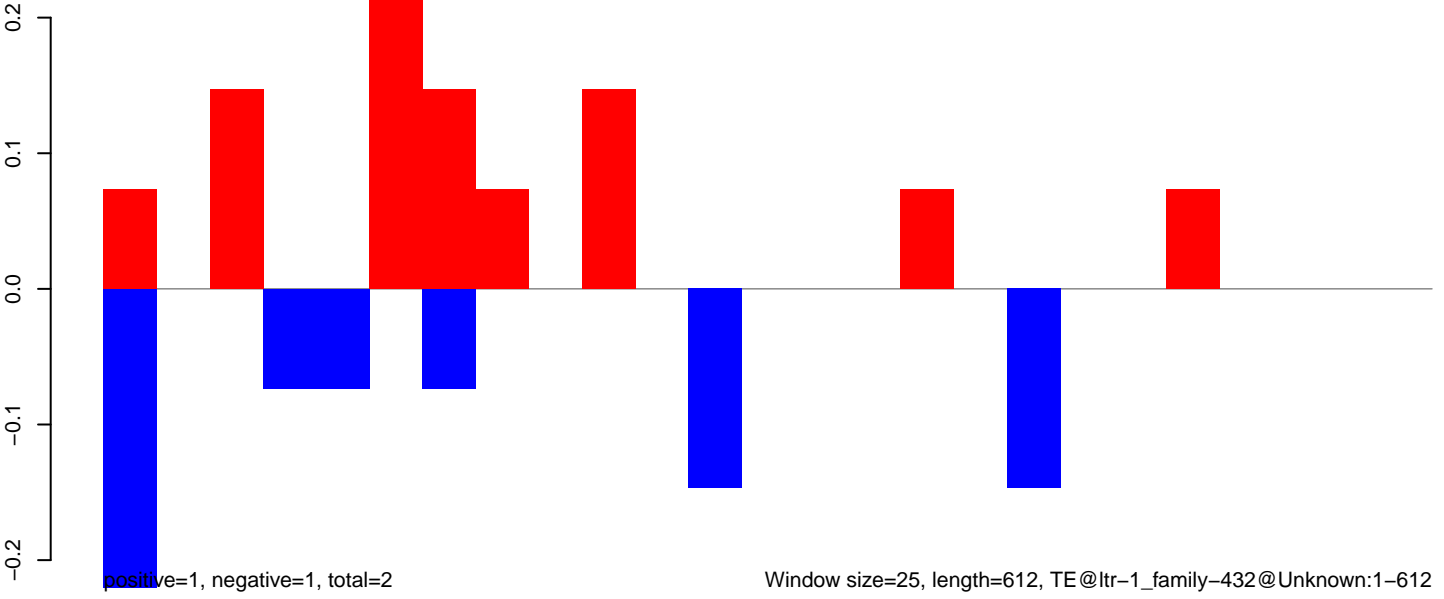
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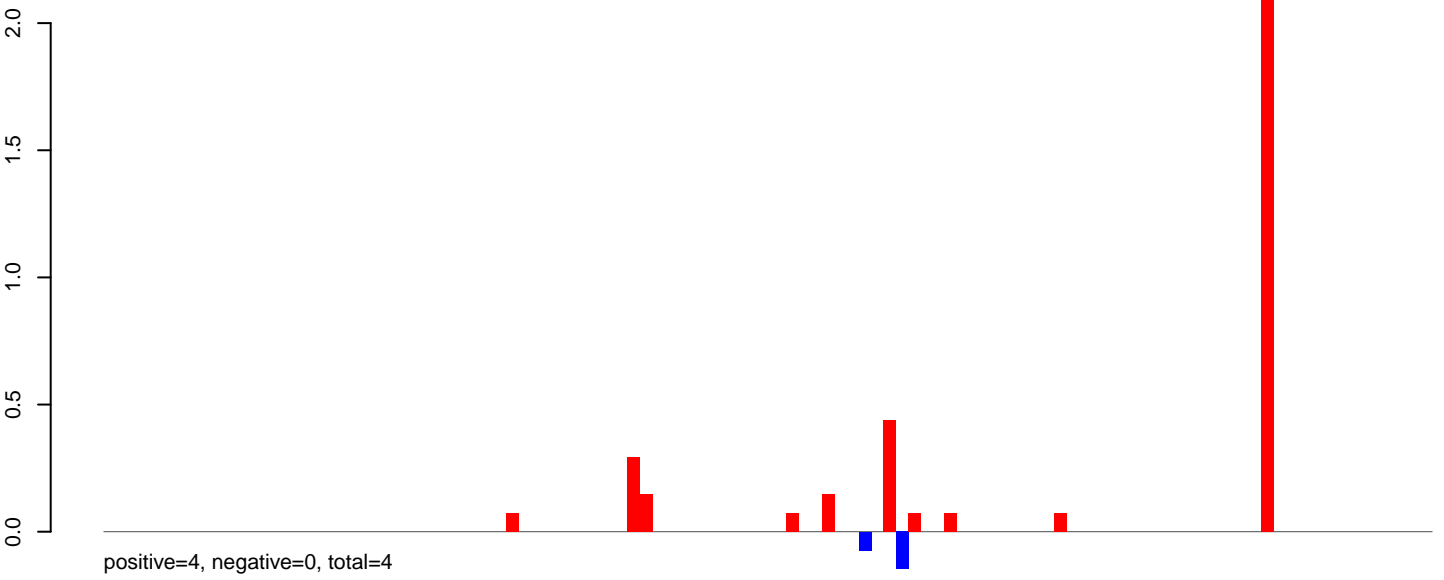
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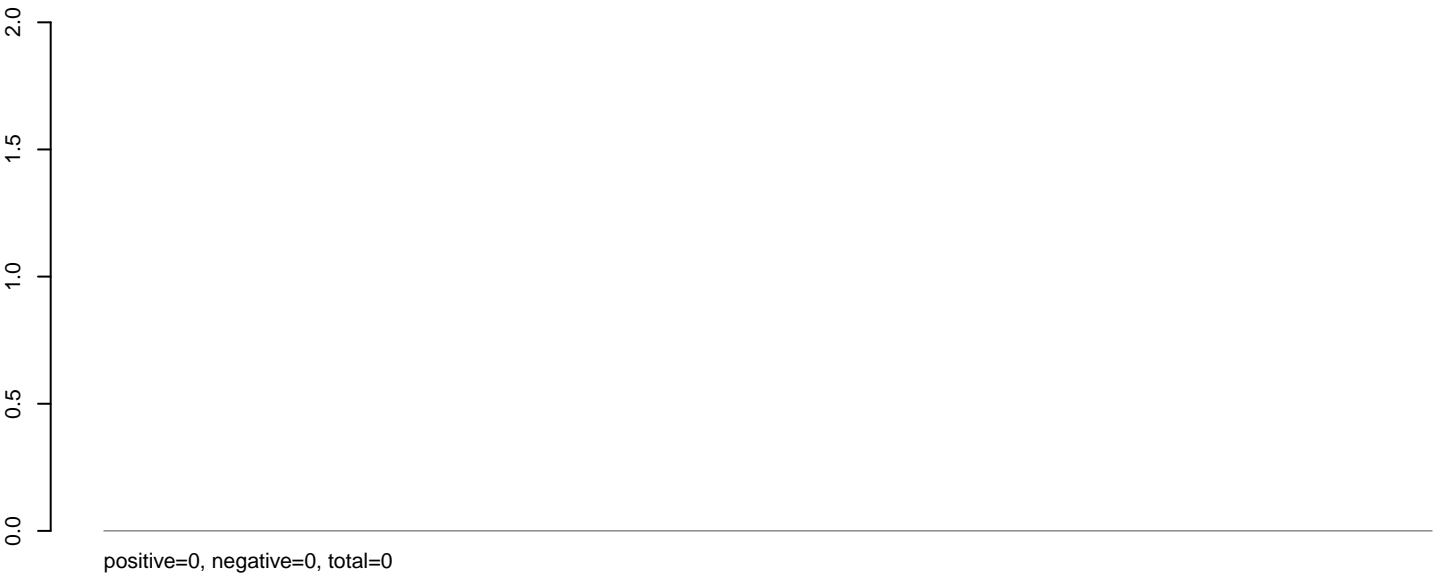
AeAlbo\_MaleWhole\_CT.rep



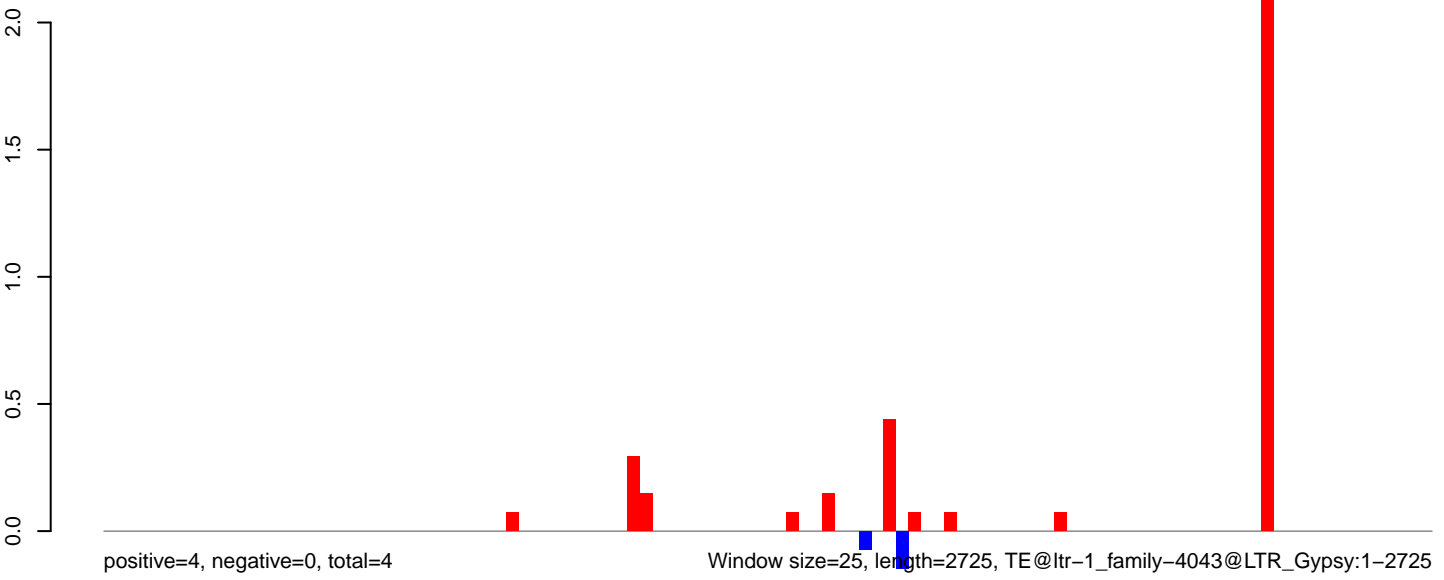
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

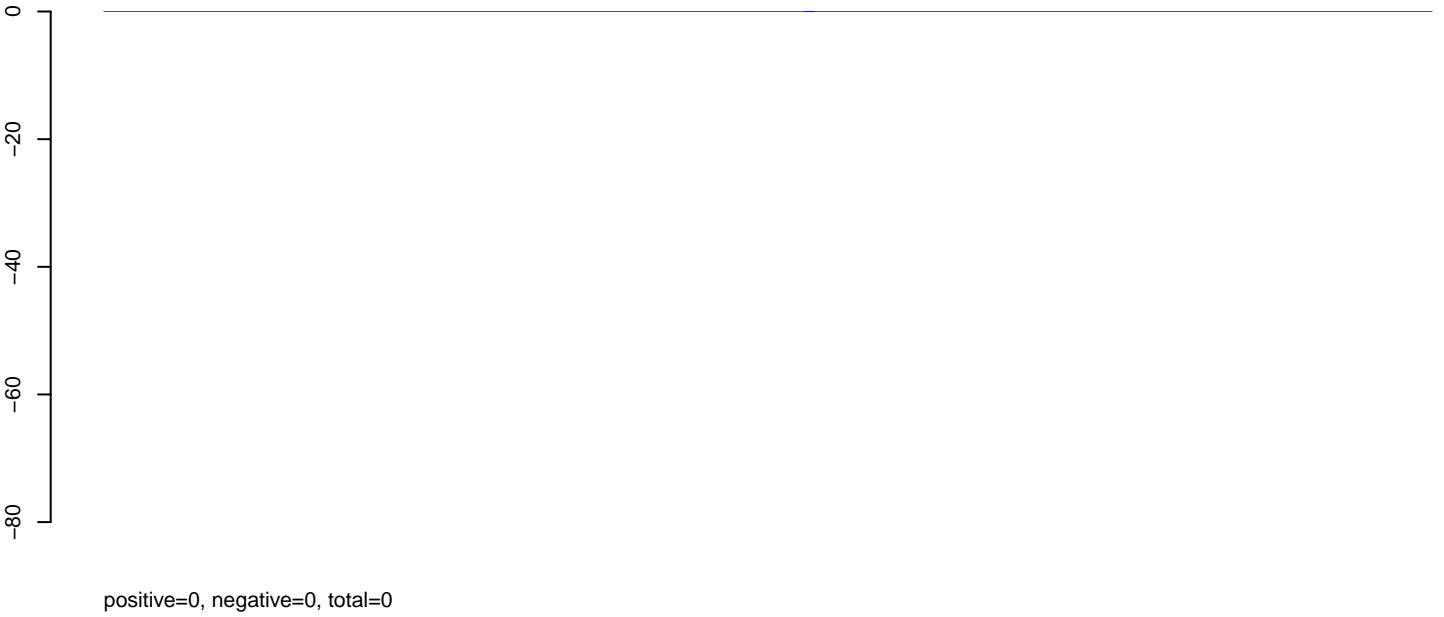


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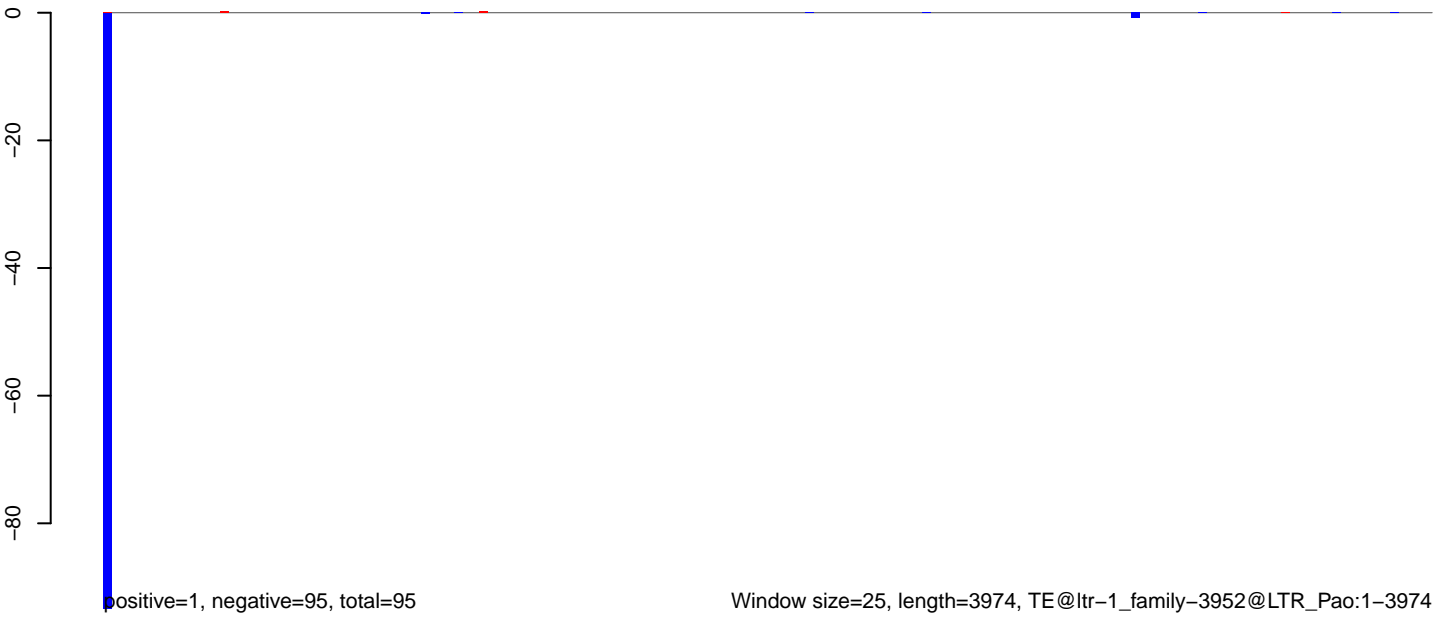
### AeAlbo\_MaleWhole\_CT.18\_23.rep



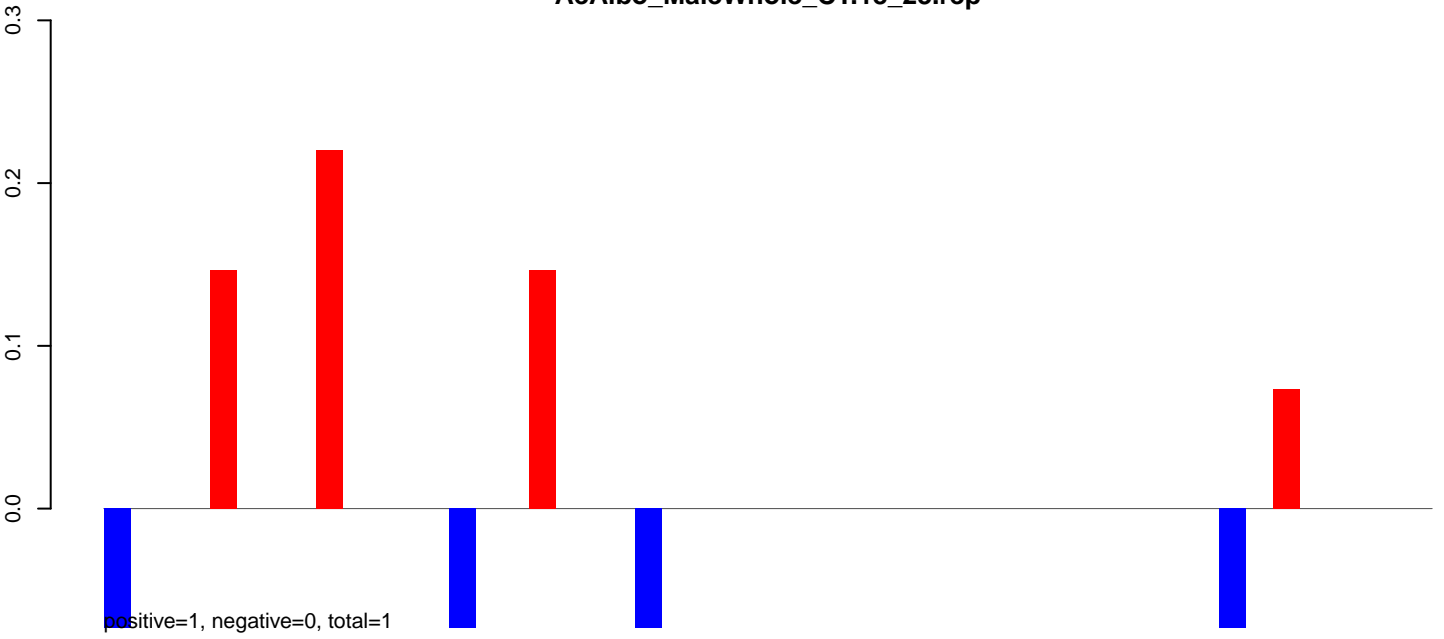
### AeAlbo\_MaleWhole\_CT.24\_35.rep



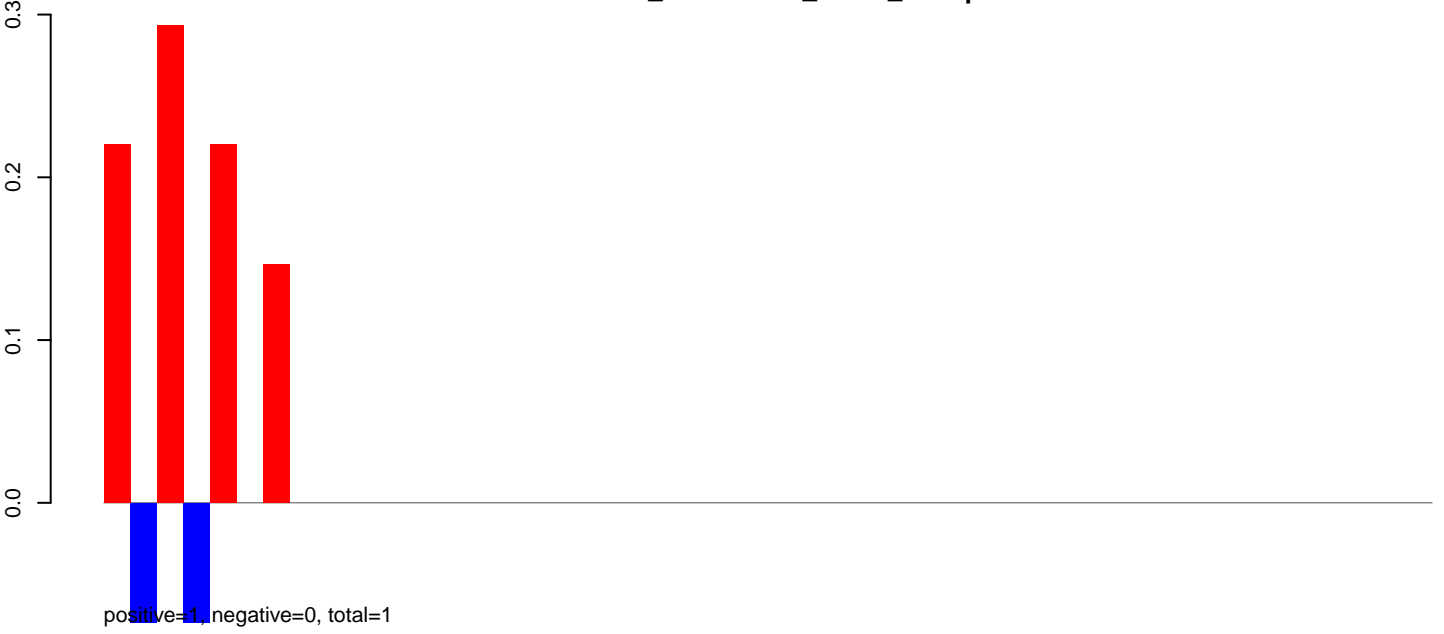
### AeAlbo\_MaleWhole\_CT.rep



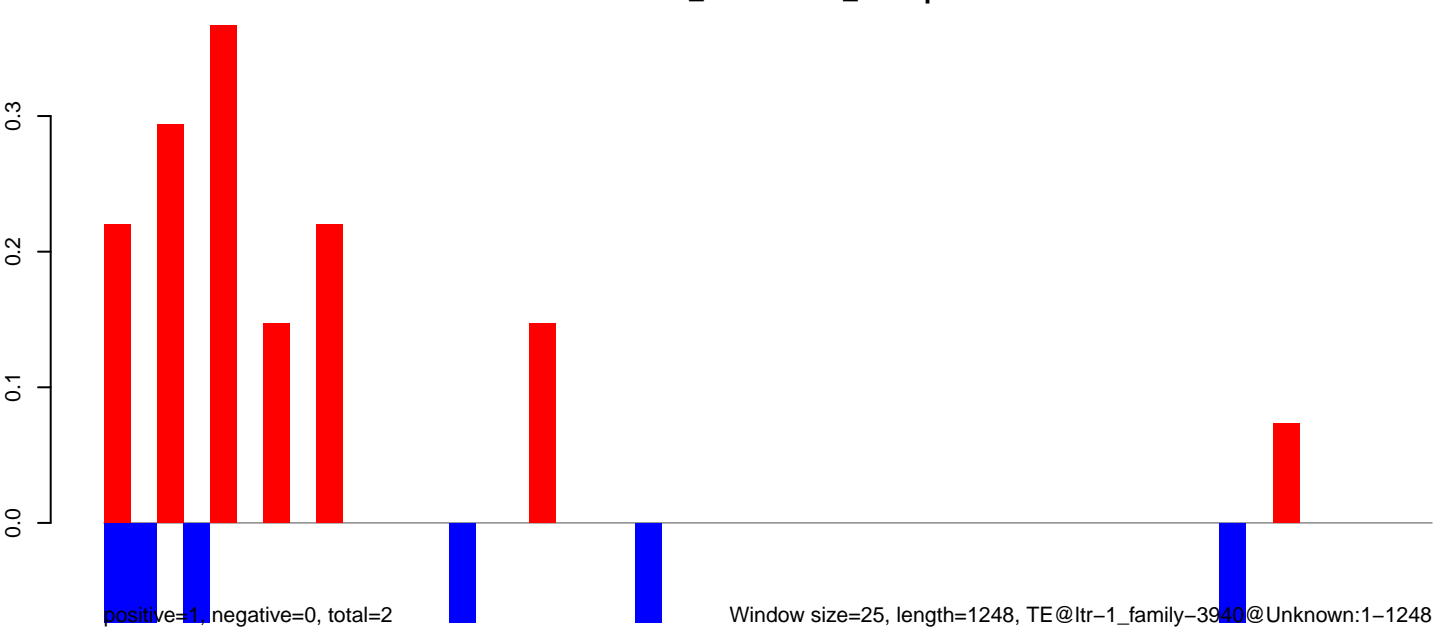
AeAlbo\_MaleWhole\_CT.18\_23.rep



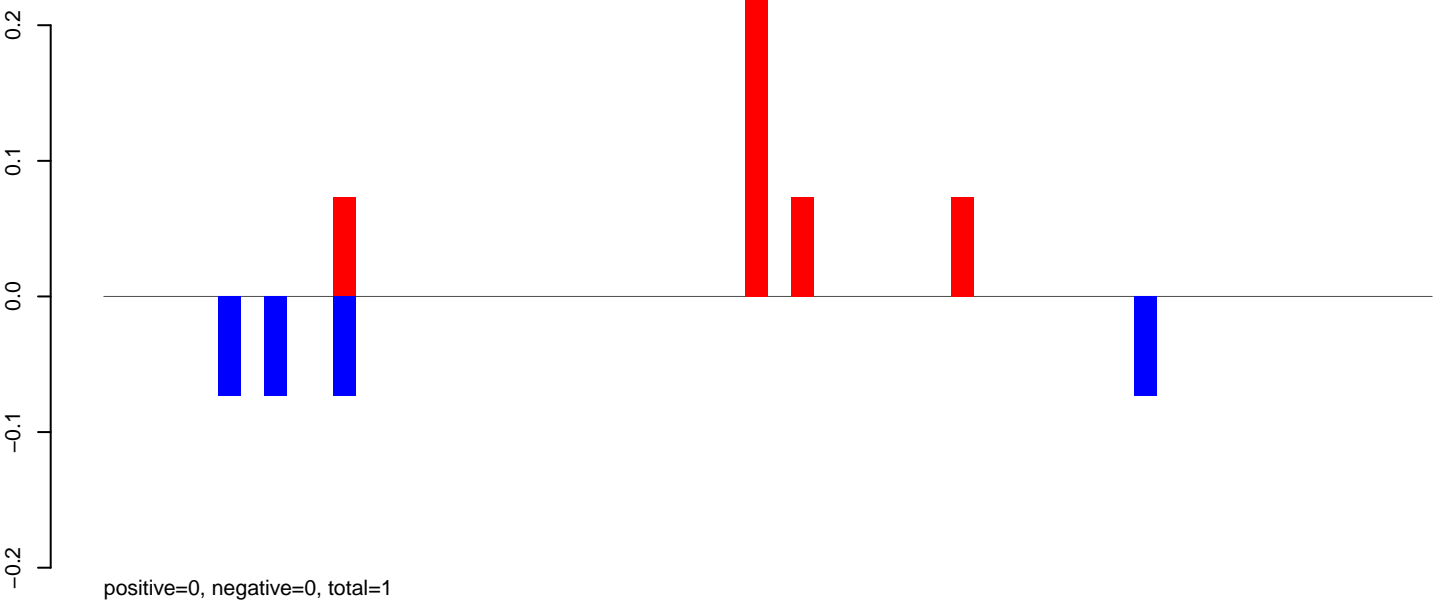
AeAlbo\_MaleWhole\_CT.24\_35.rep



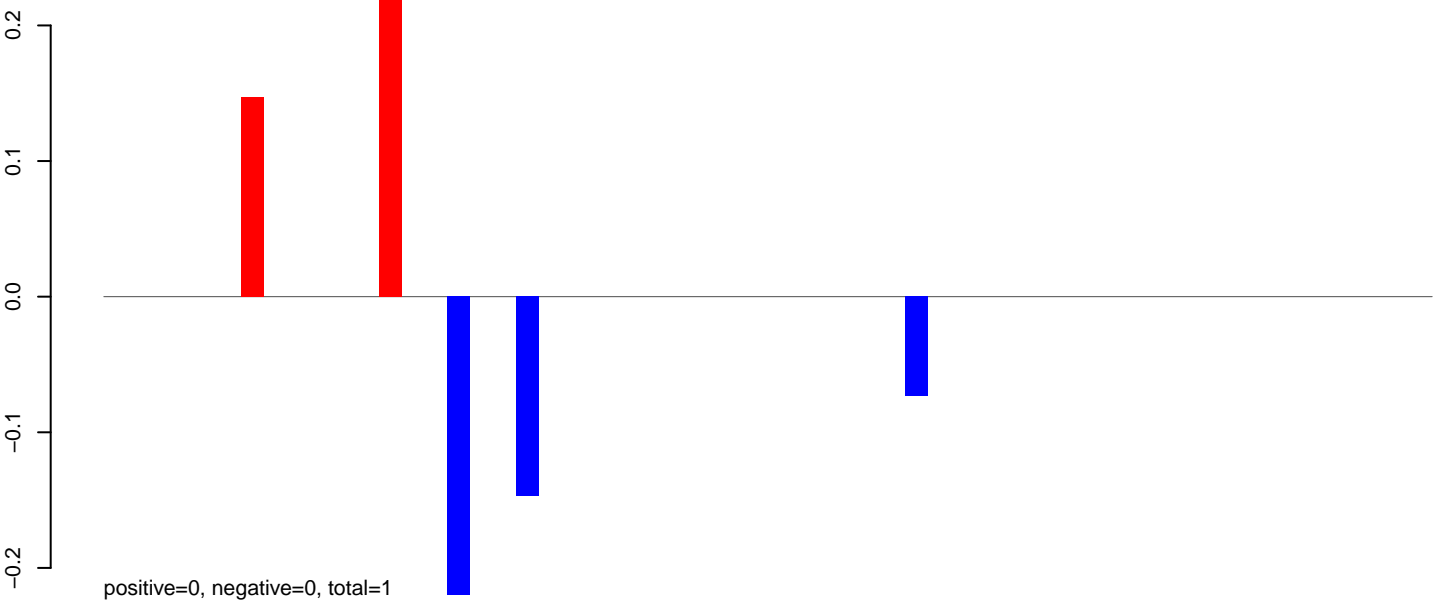
AeAlbo\_MaleWhole\_CT.rep



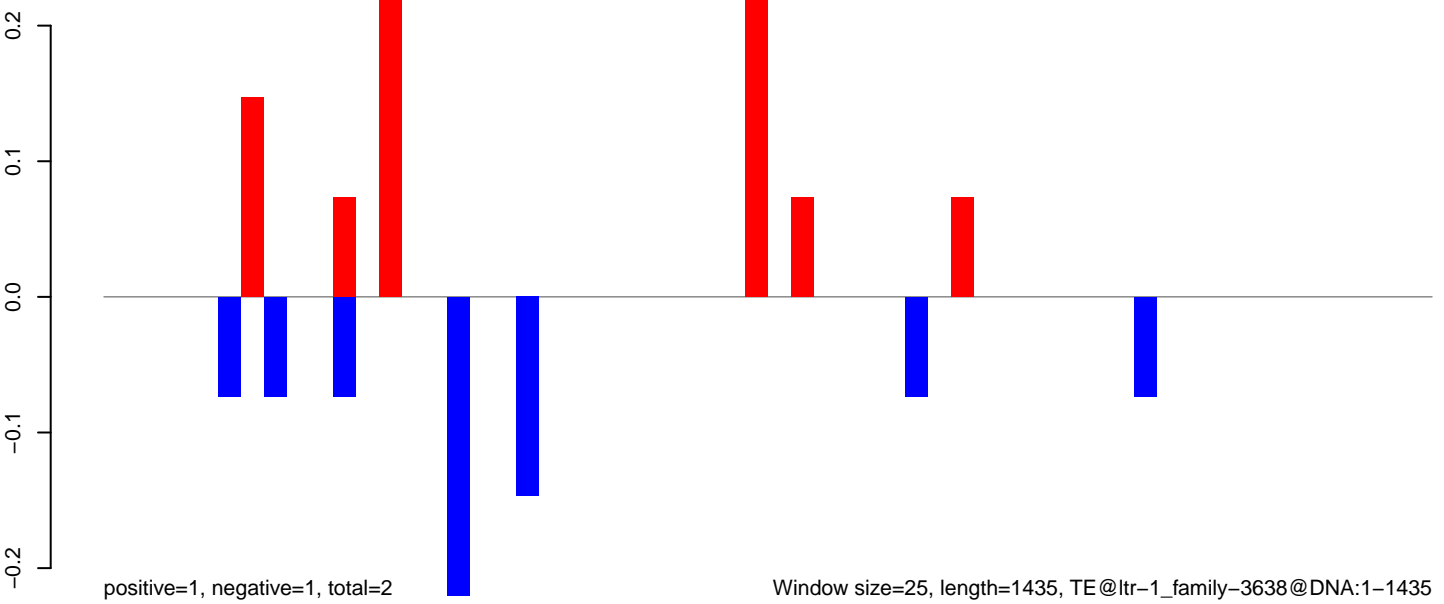
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

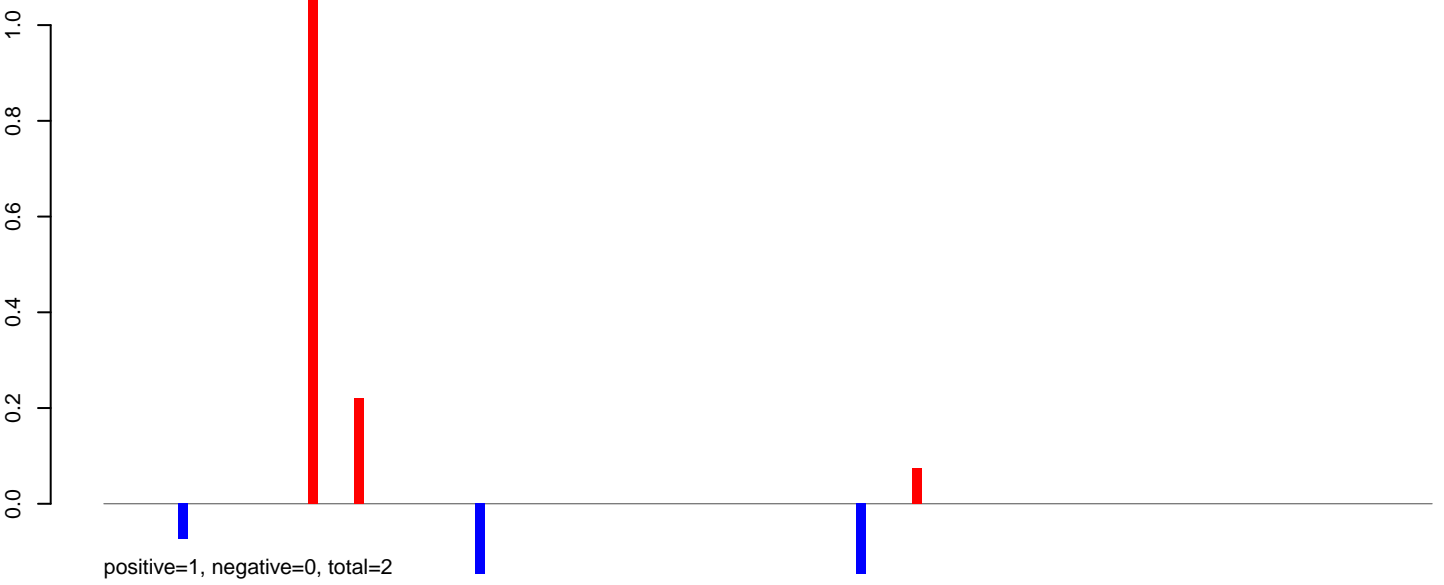


**AeAlbo\_MaleWhole\_CT.rep**

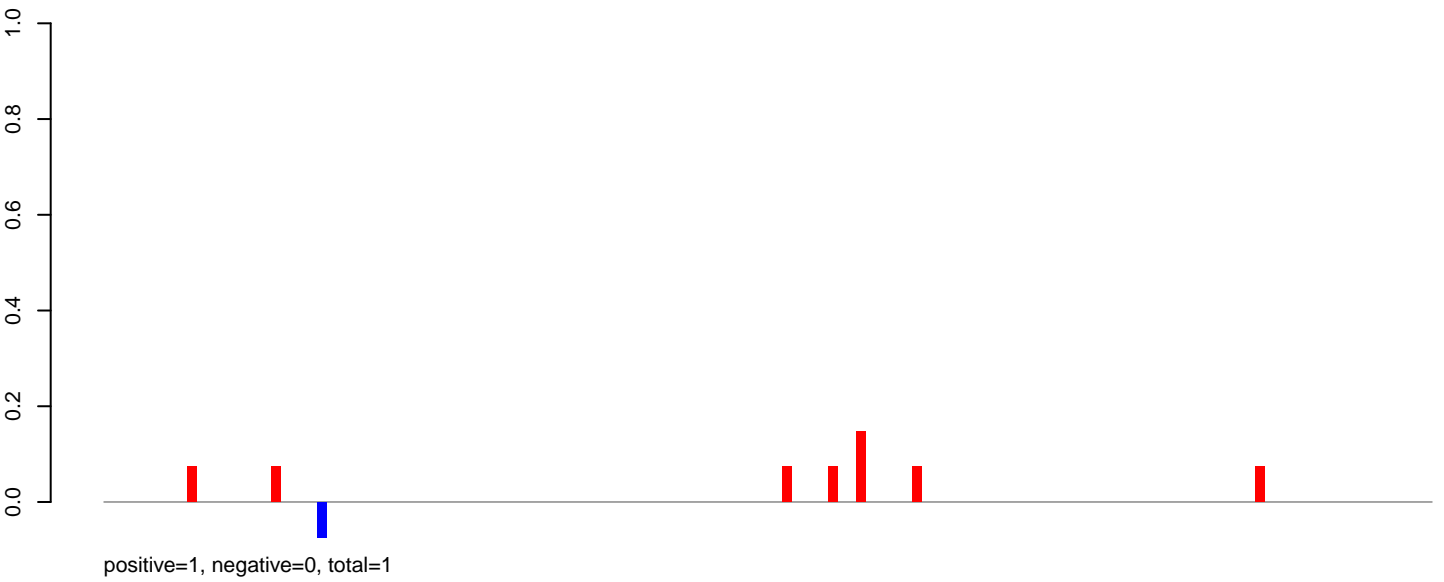


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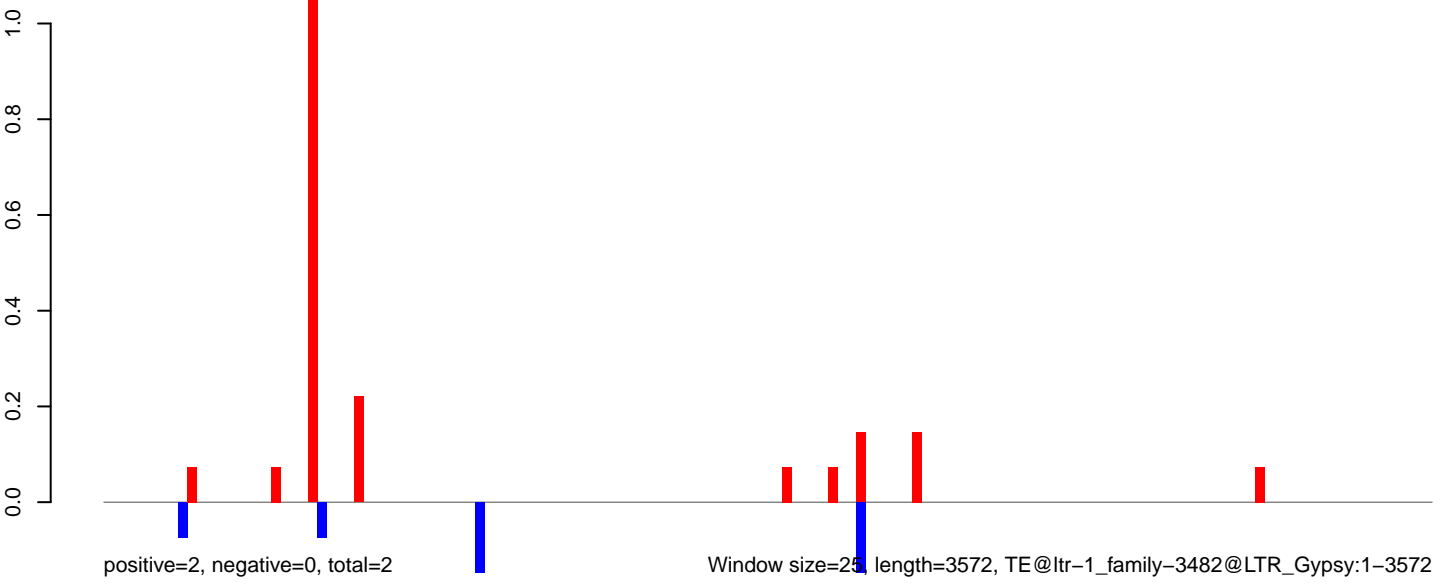
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



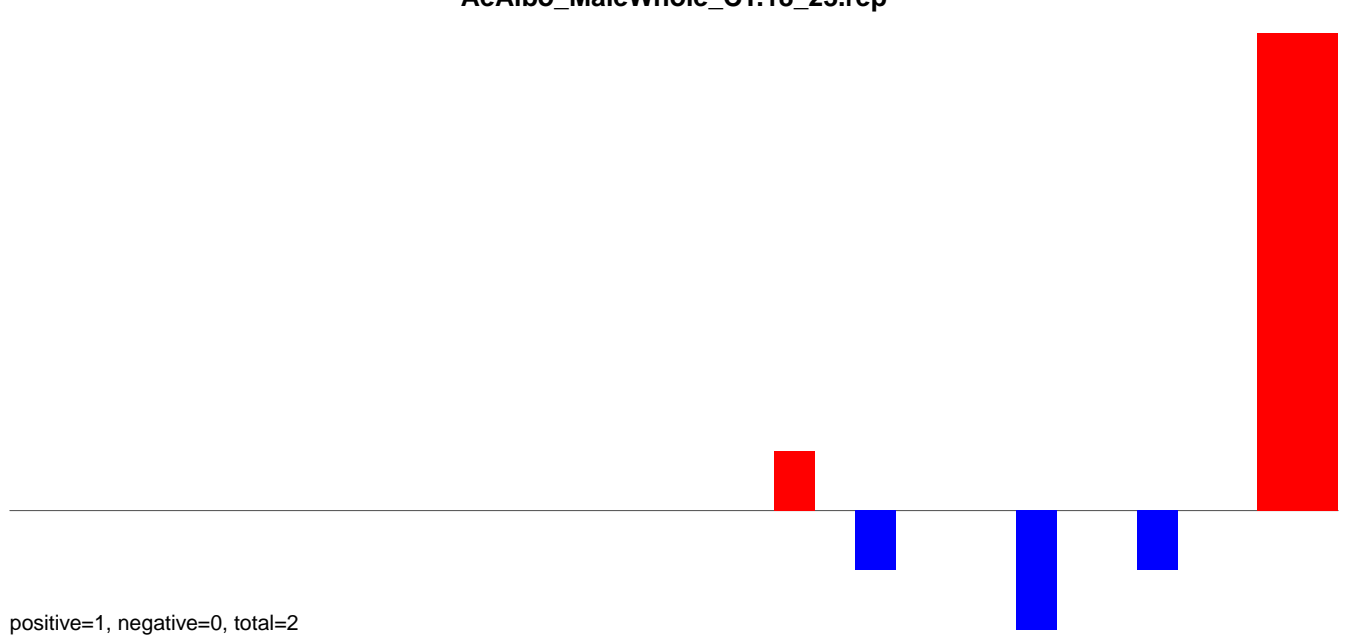
AeAlbo\_MaleWhole\_CT.rep



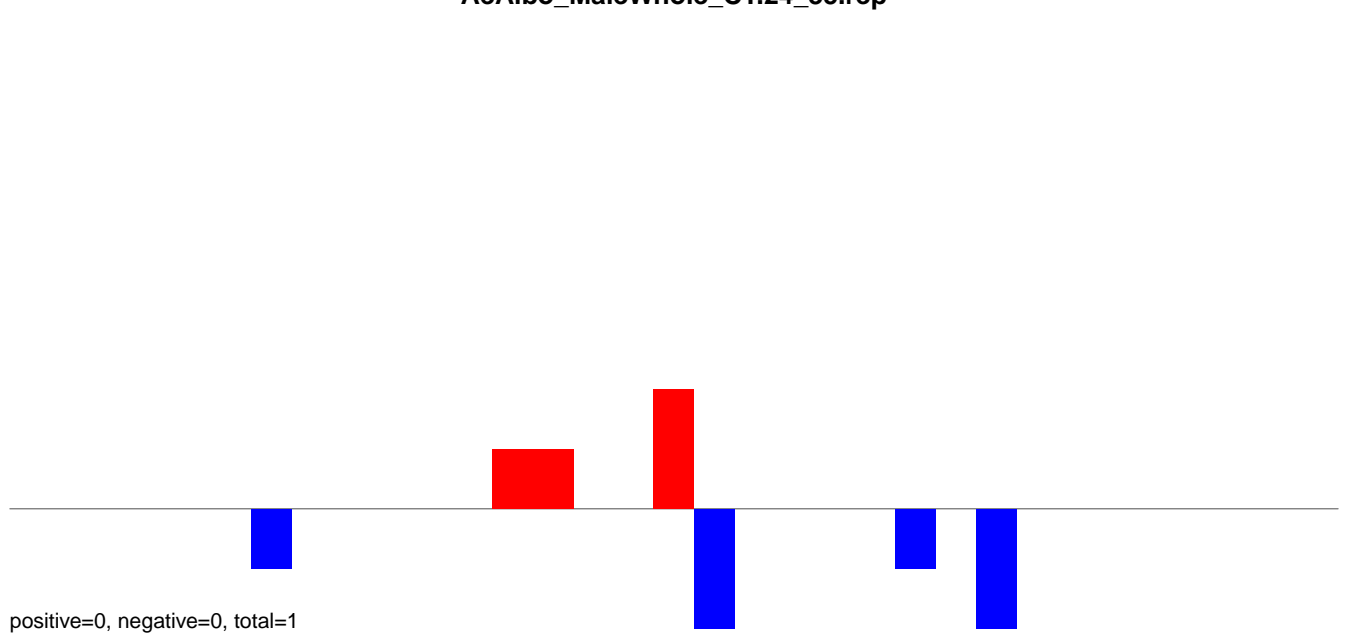
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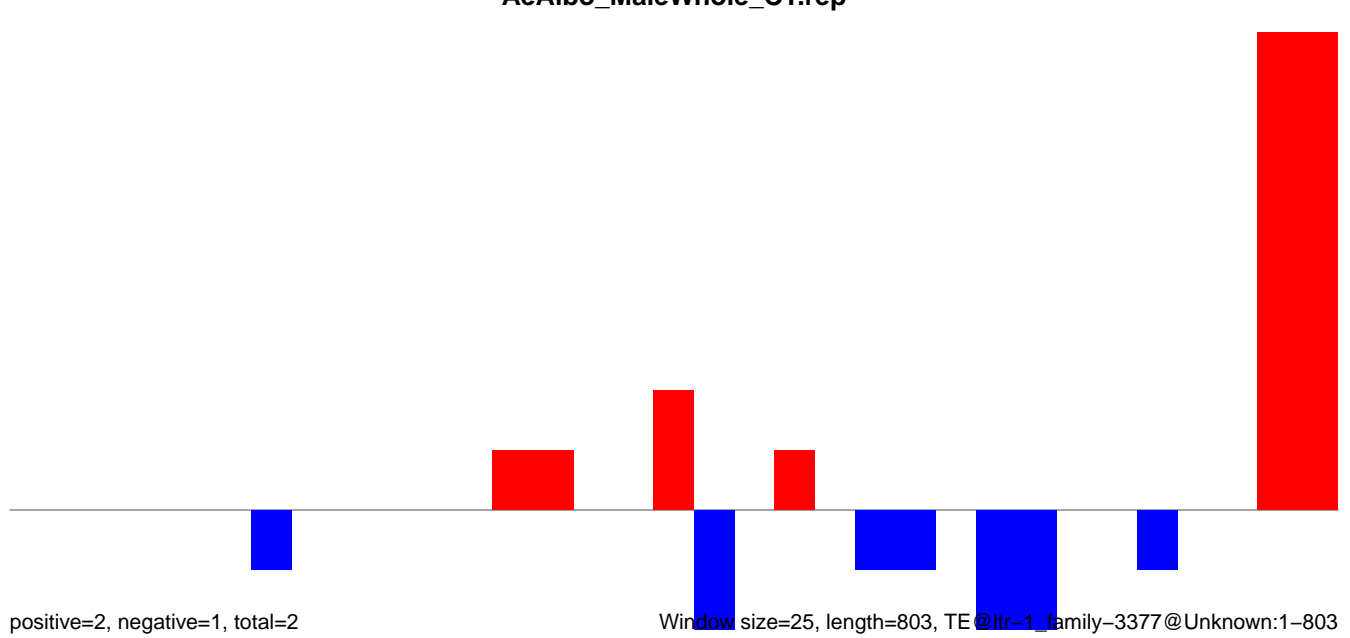
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



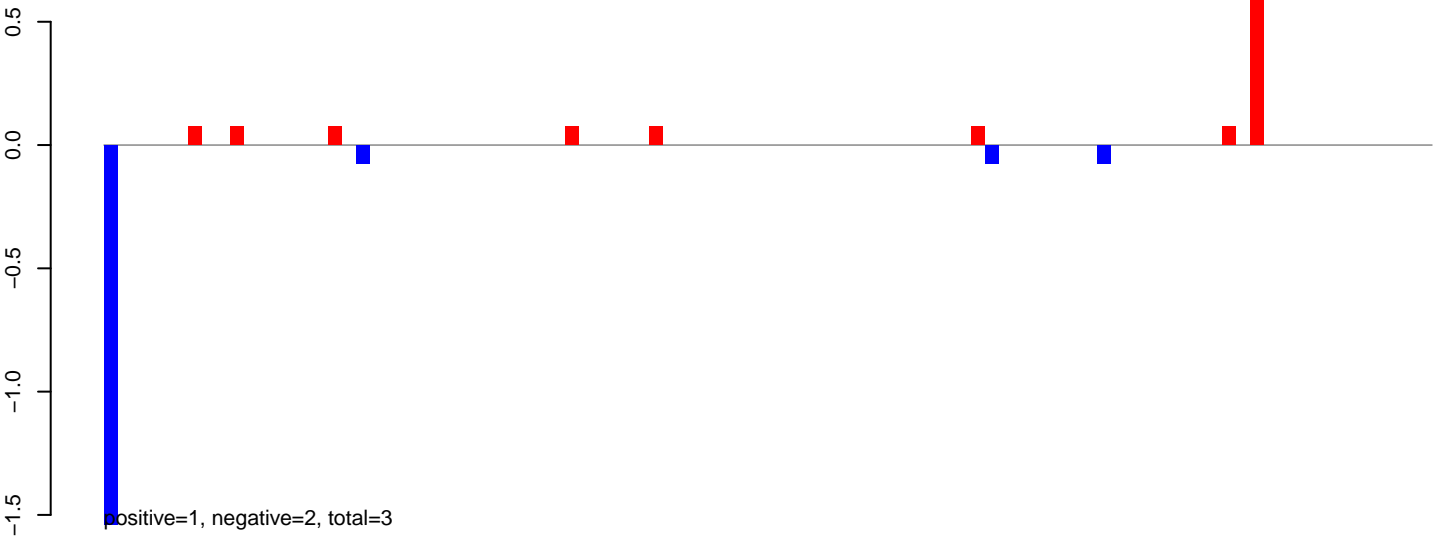
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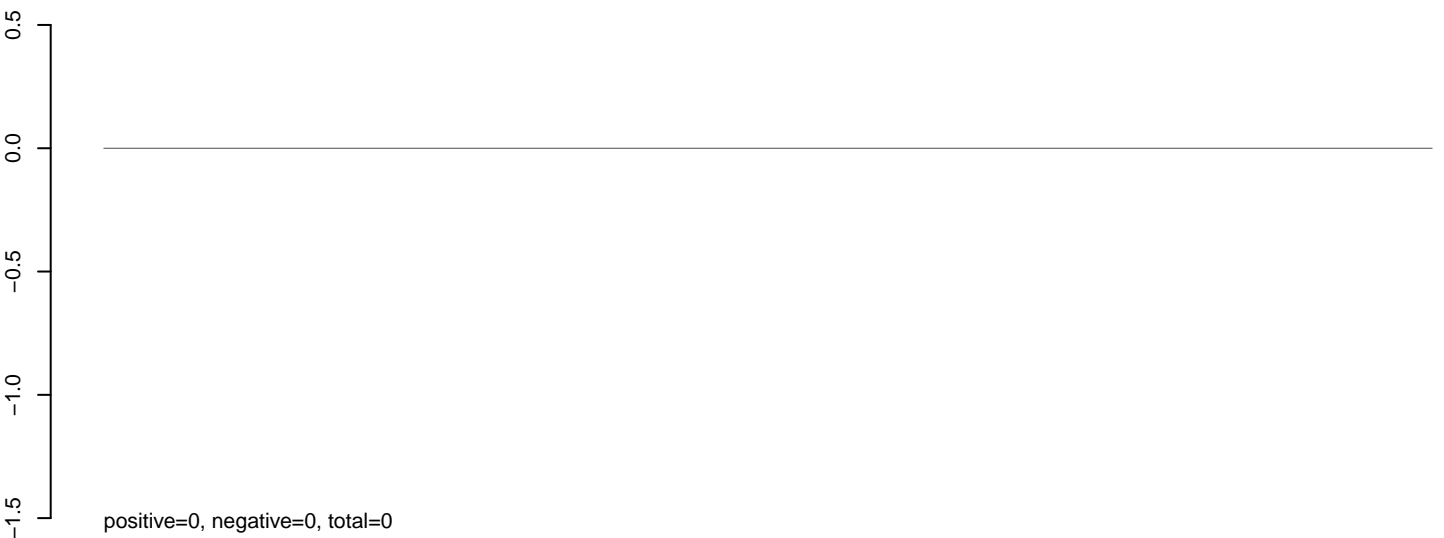
**AeAlbo\_MaleWhole\_CT.rep**



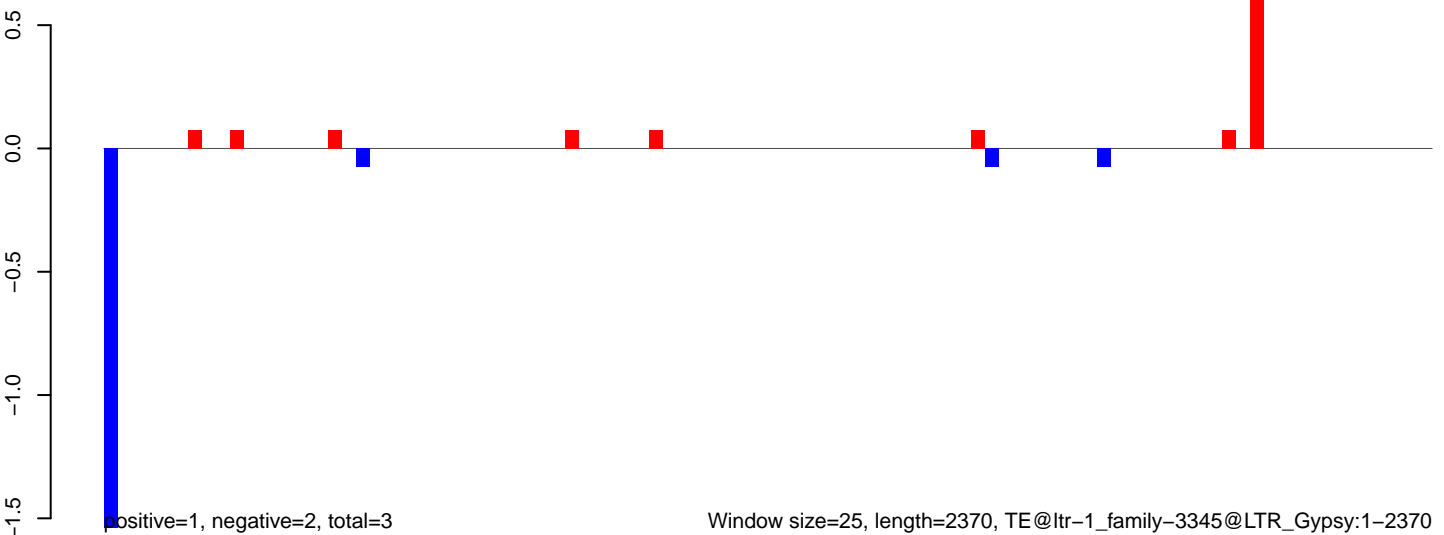
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

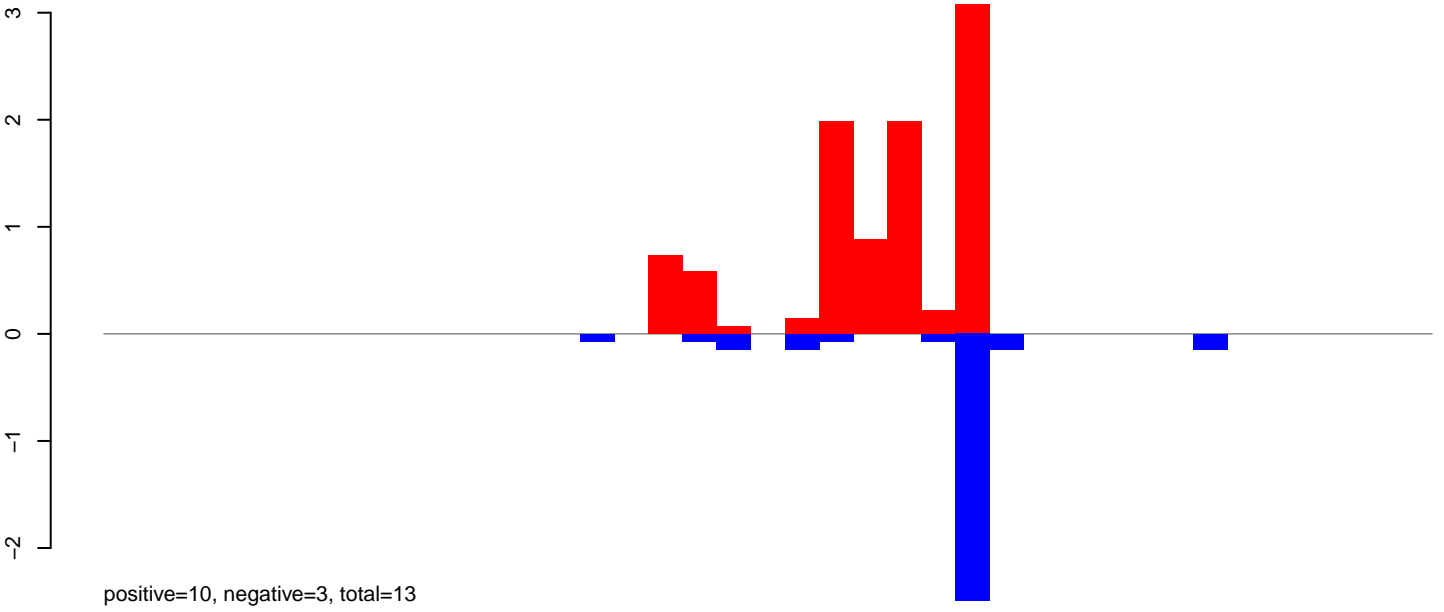


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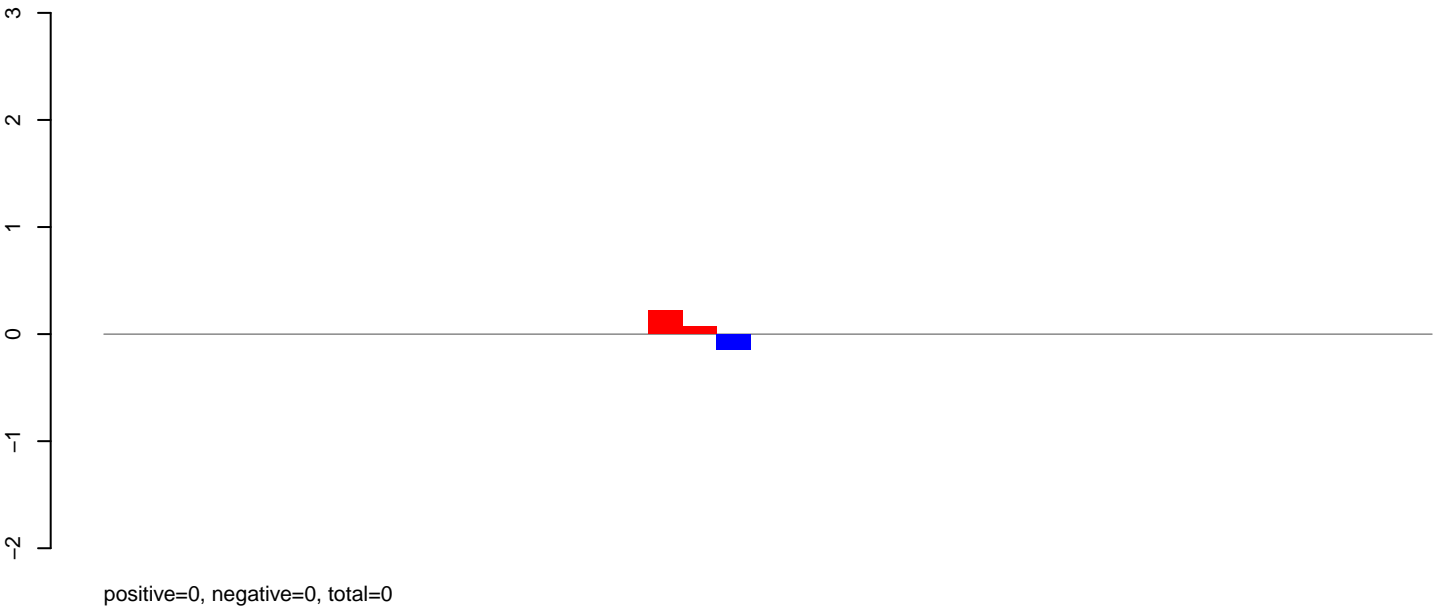
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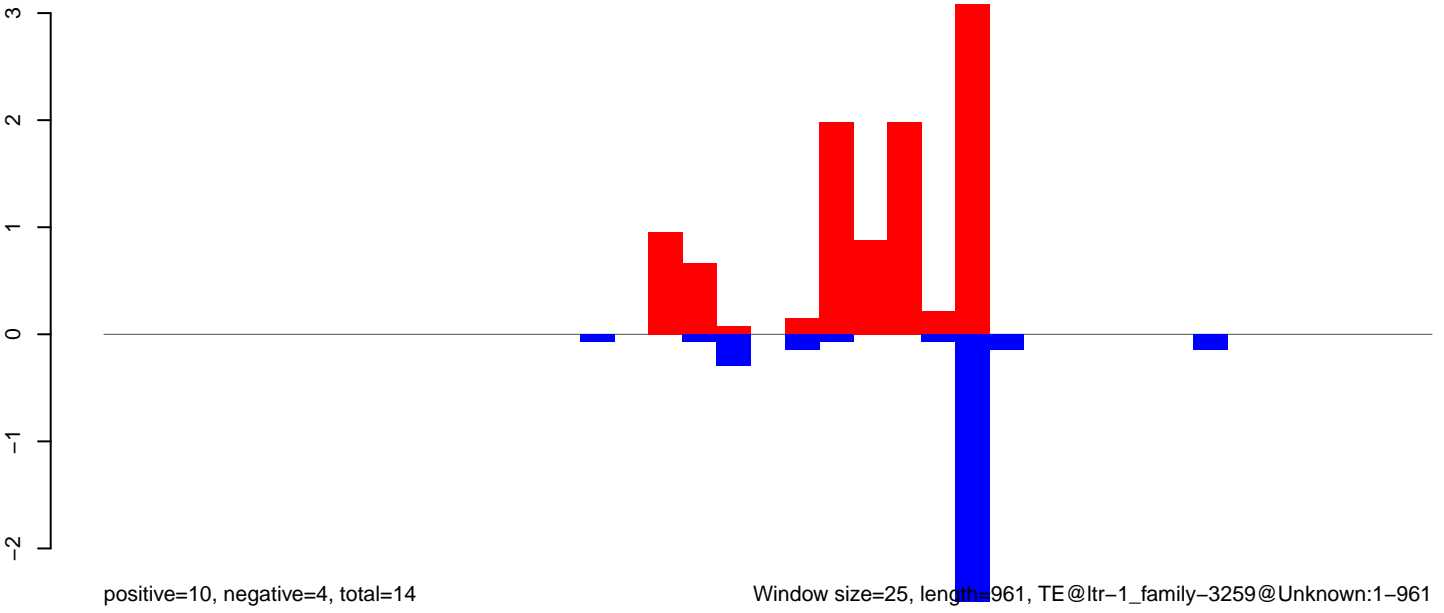
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

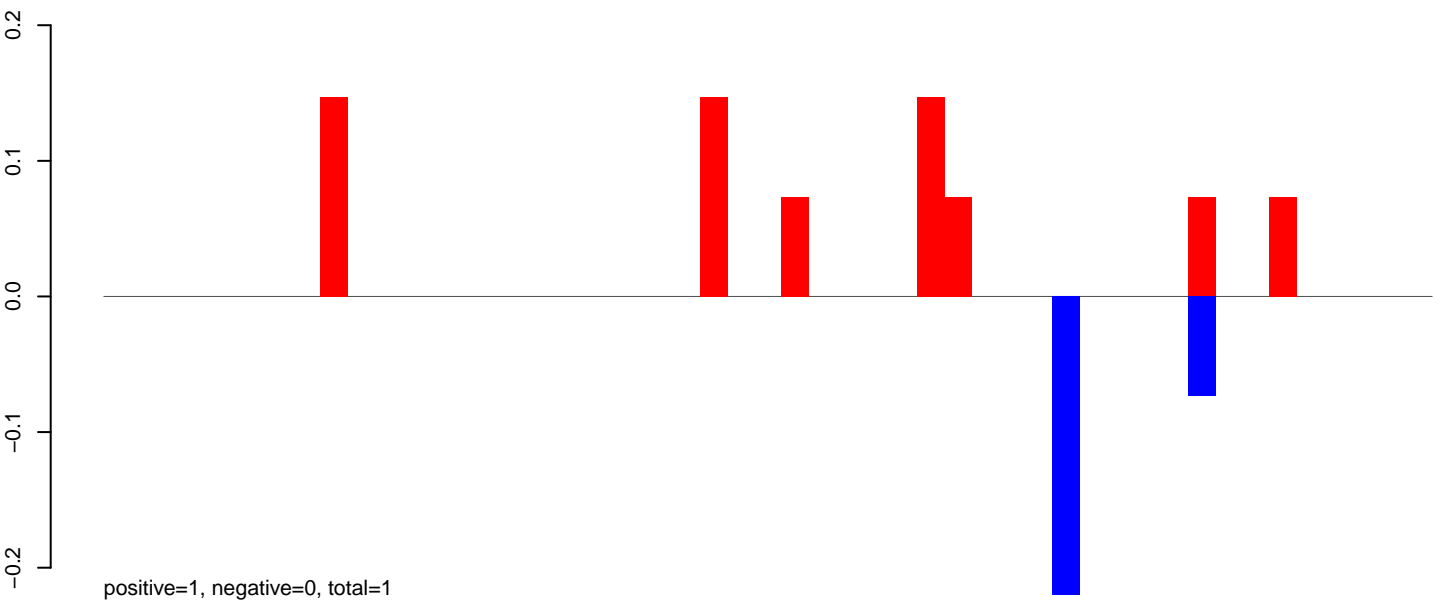


**AeAlbo\_MaleWhole\_CT.rep**

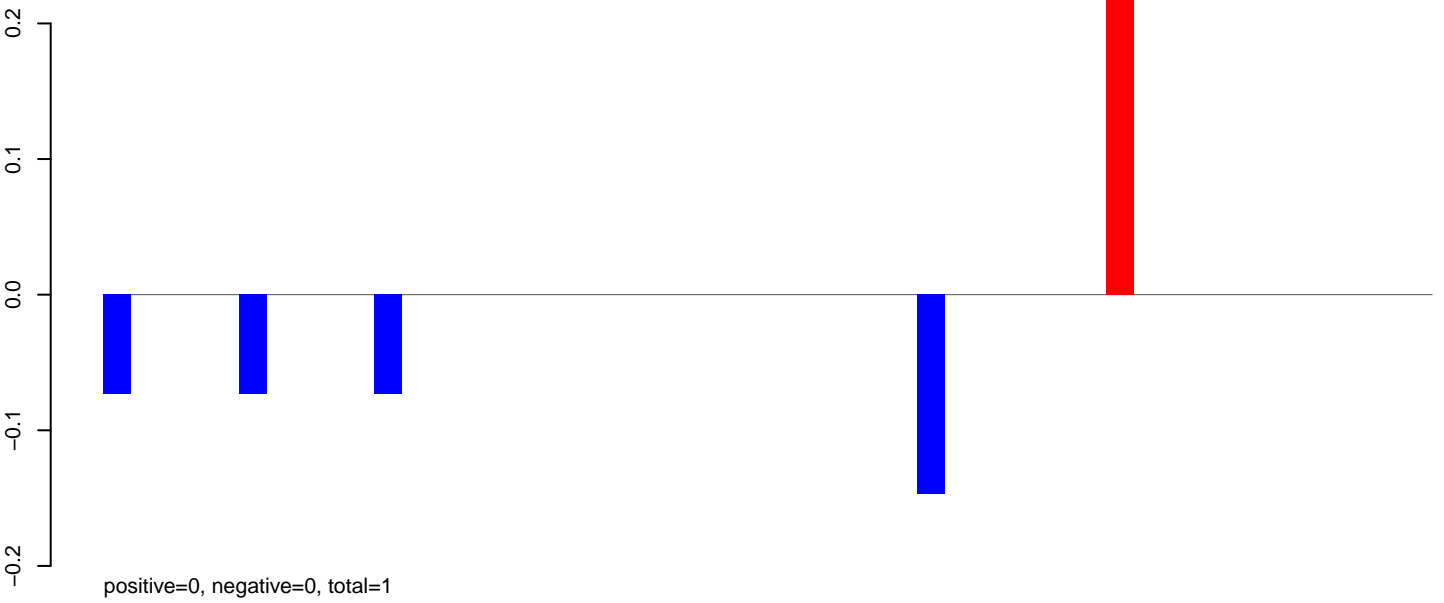


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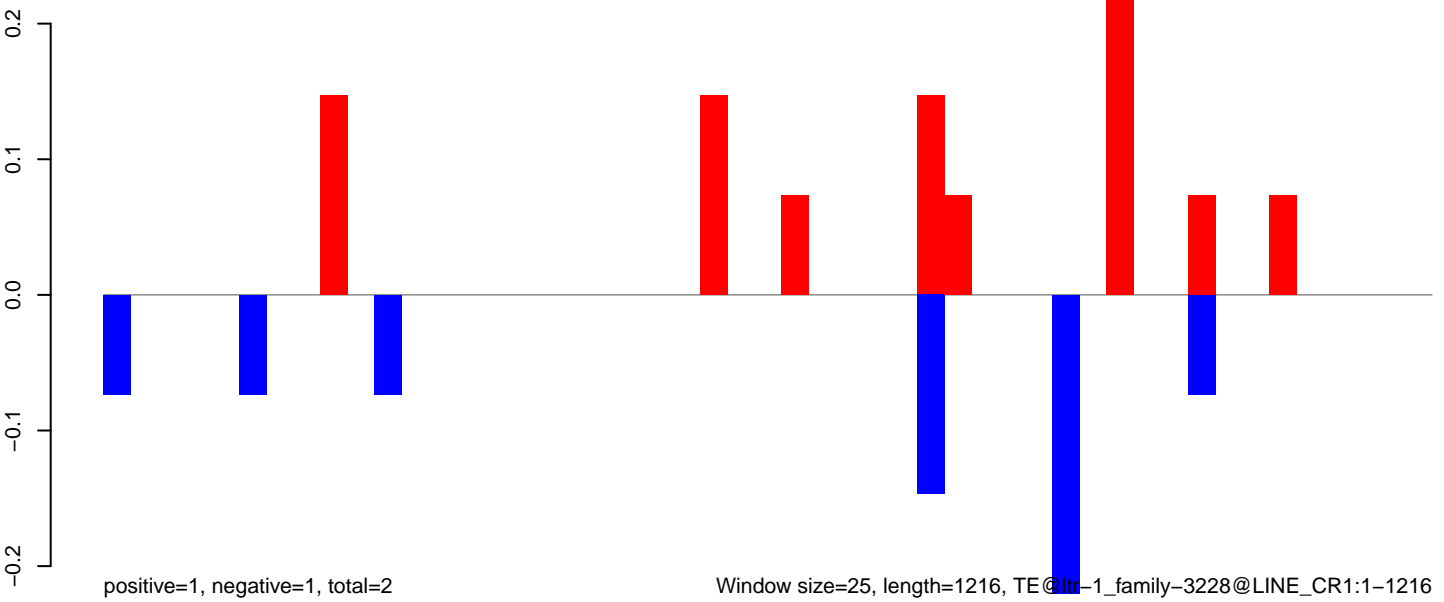
AeAlbo\_MaleWhole\_CT.18\_23.rep



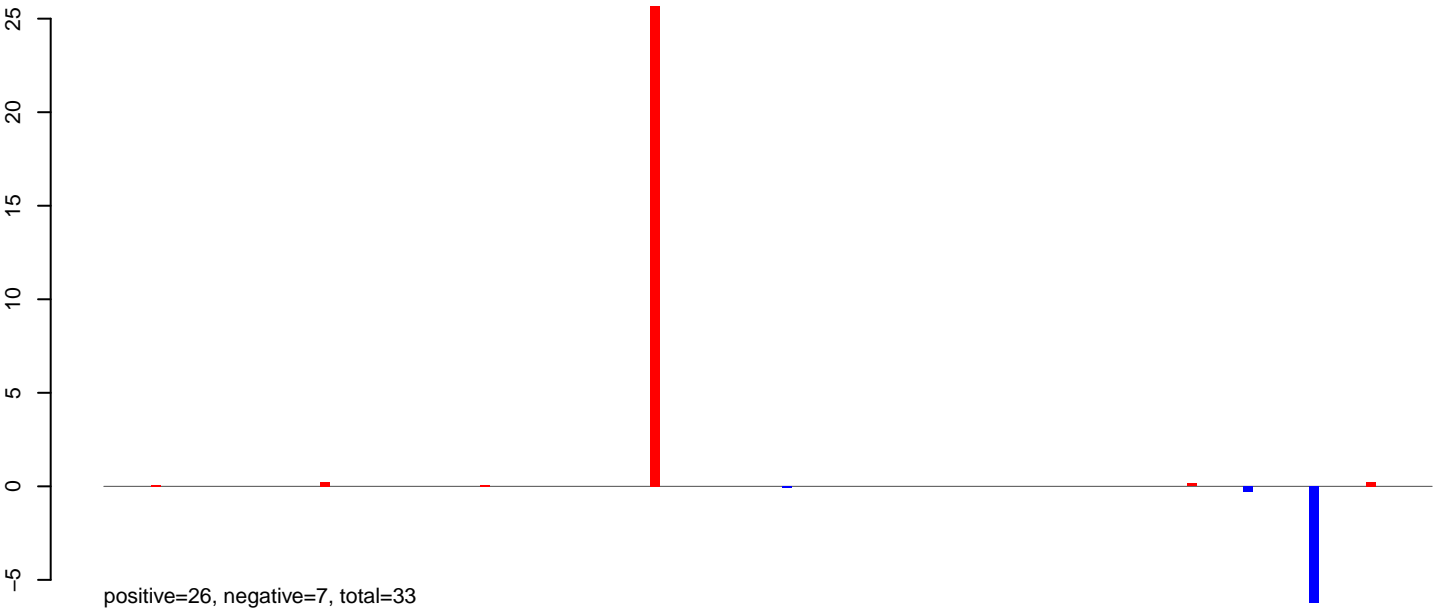
AeAlbo\_MaleWhole\_CT.24\_35.rep



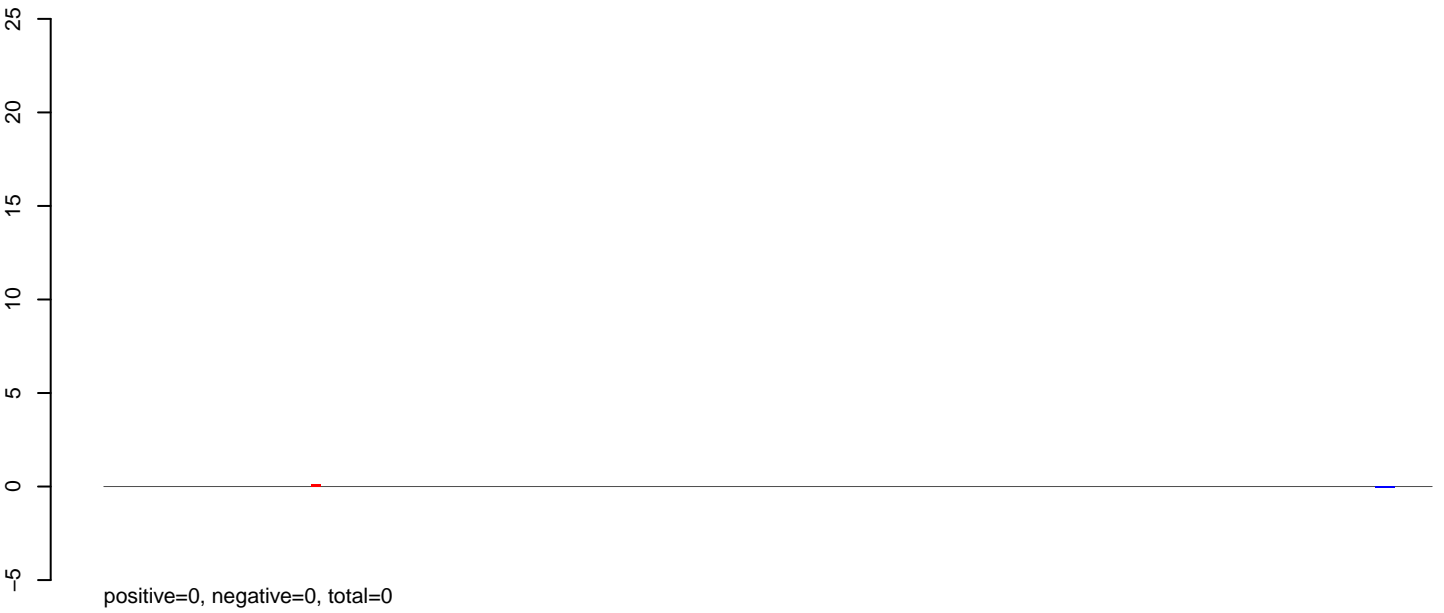
AeAlbo\_MaleWhole\_CT.rep



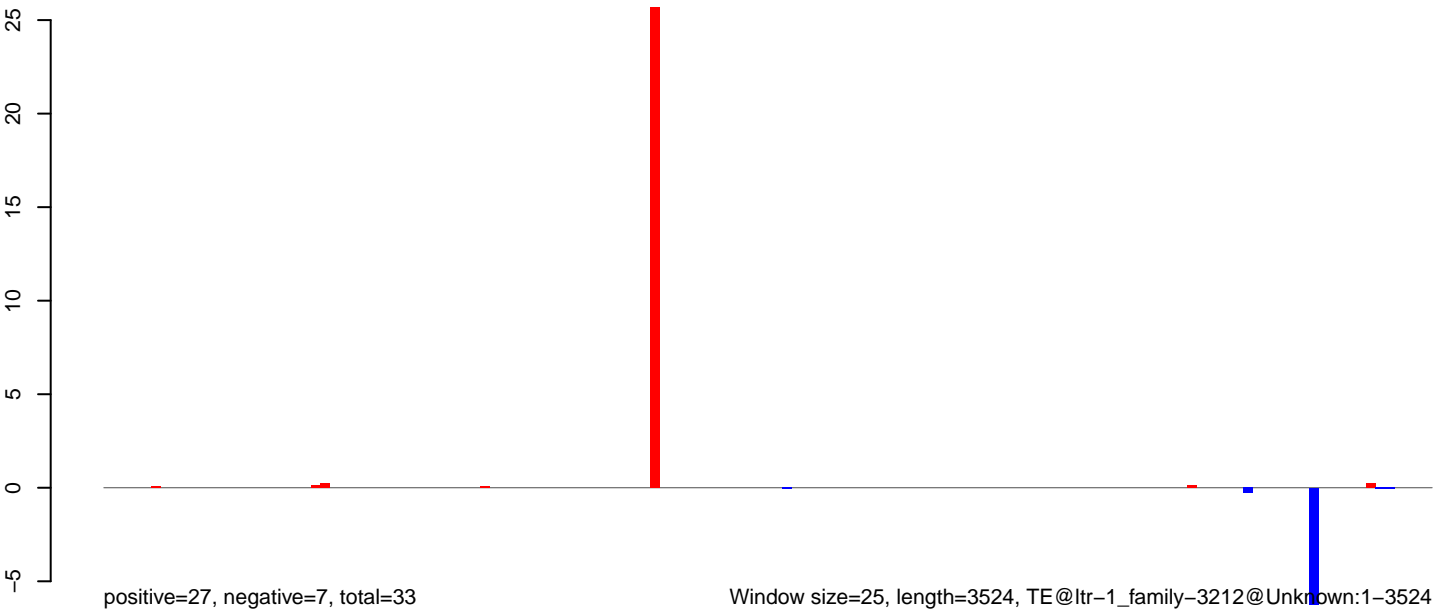
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

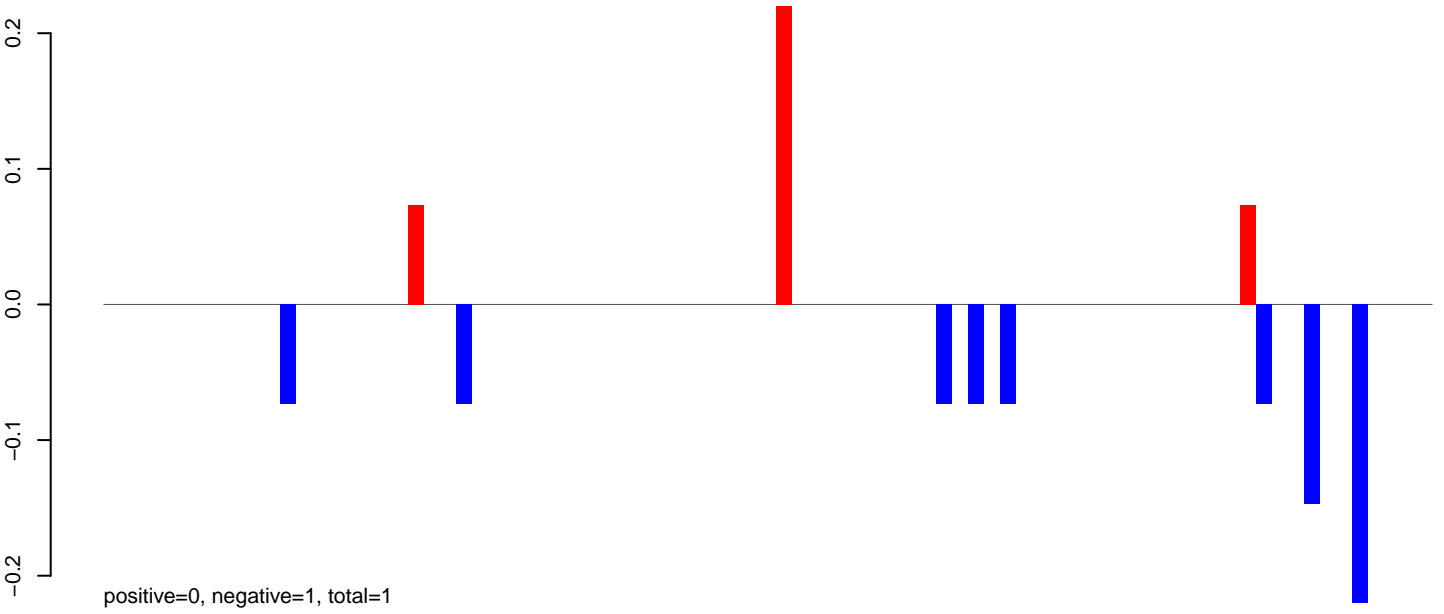


**AeAlbo\_MaleWhole\_CT.rep**

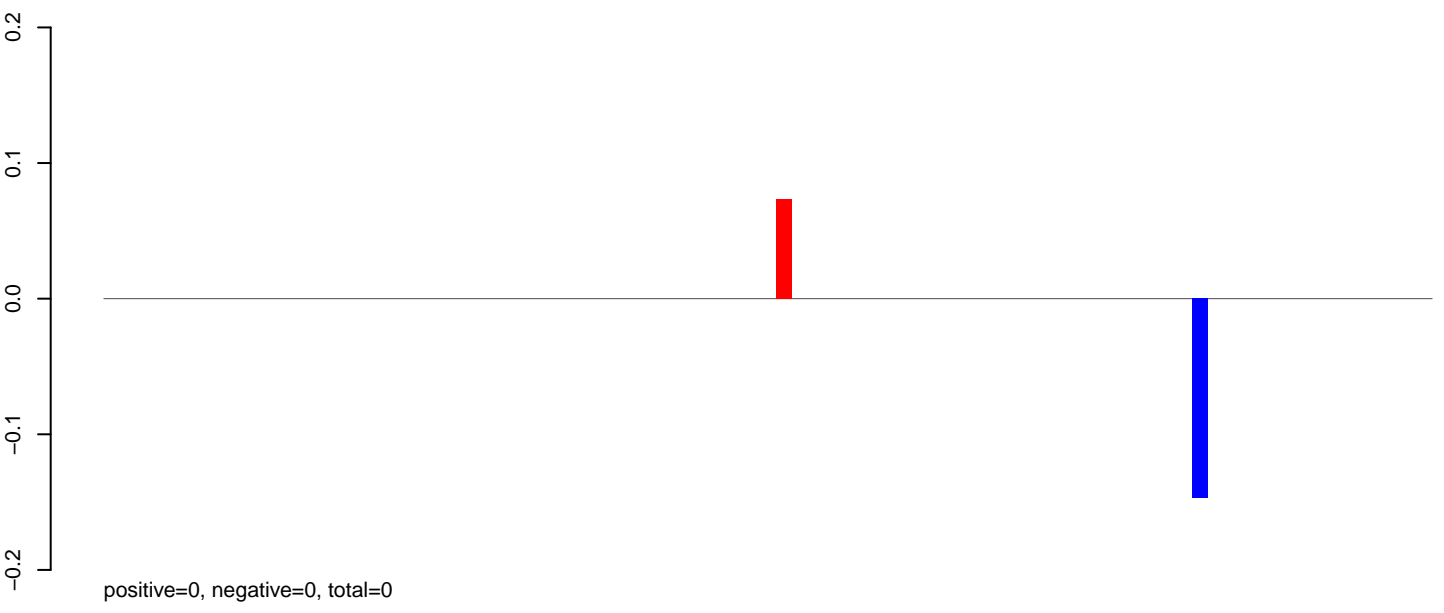


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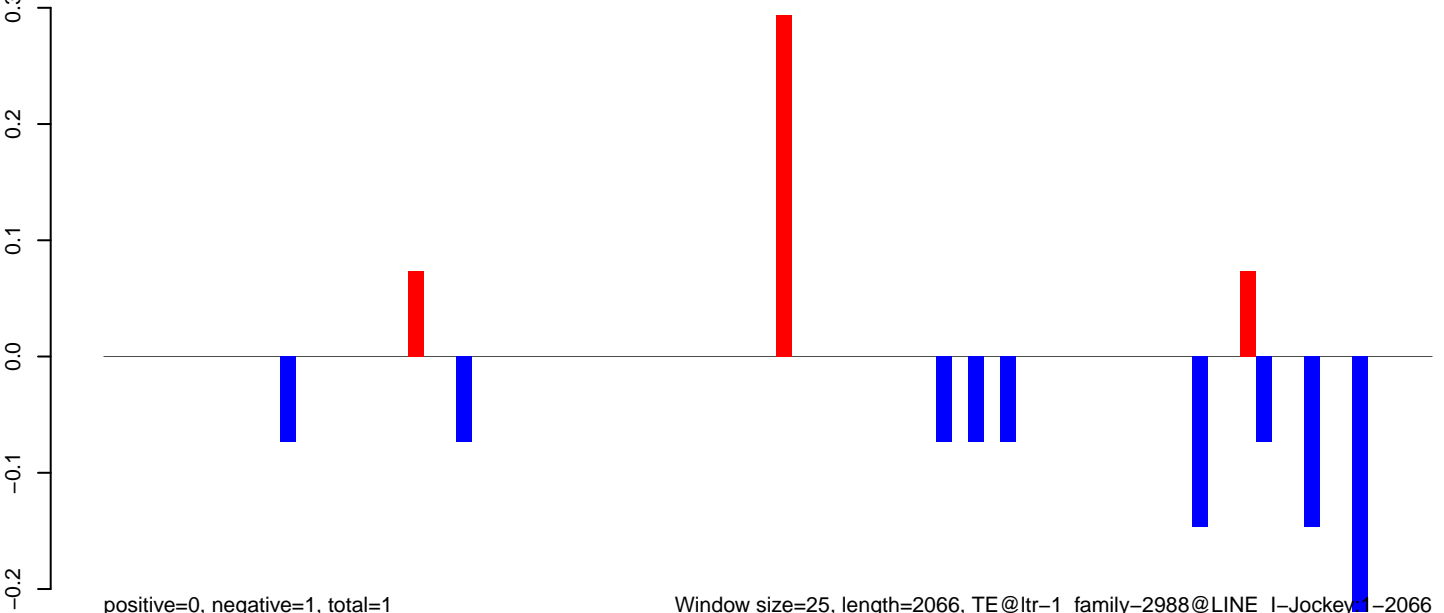
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



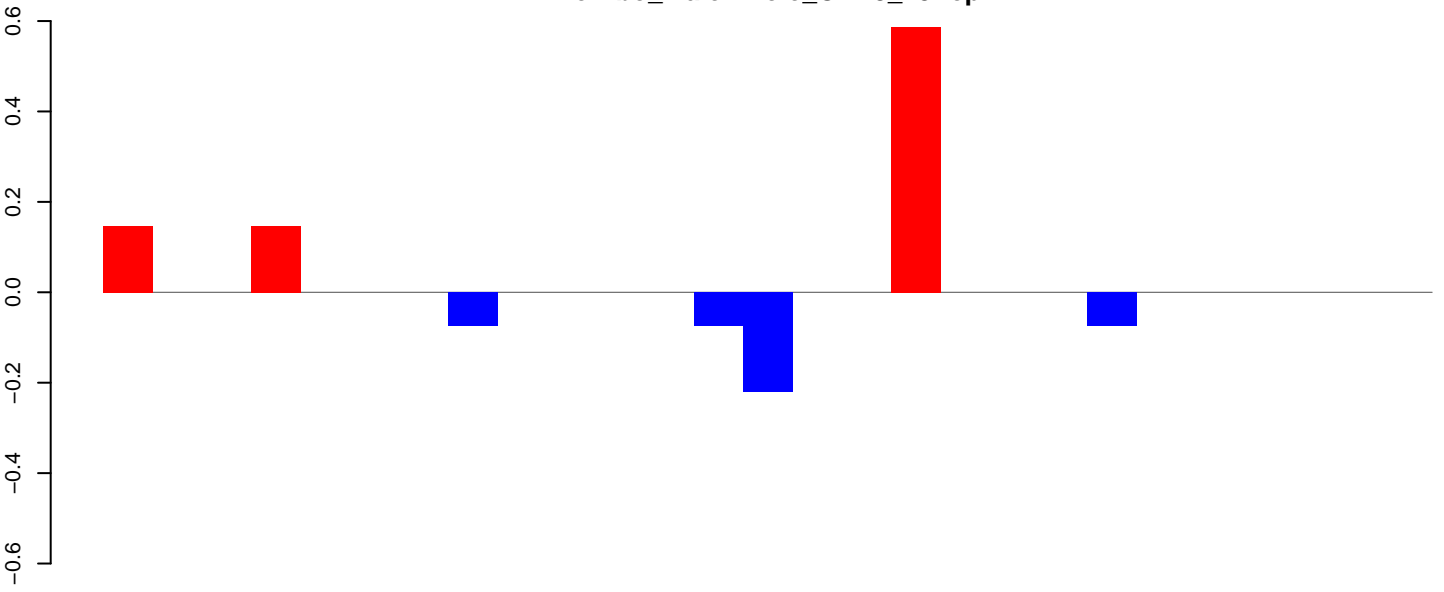
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

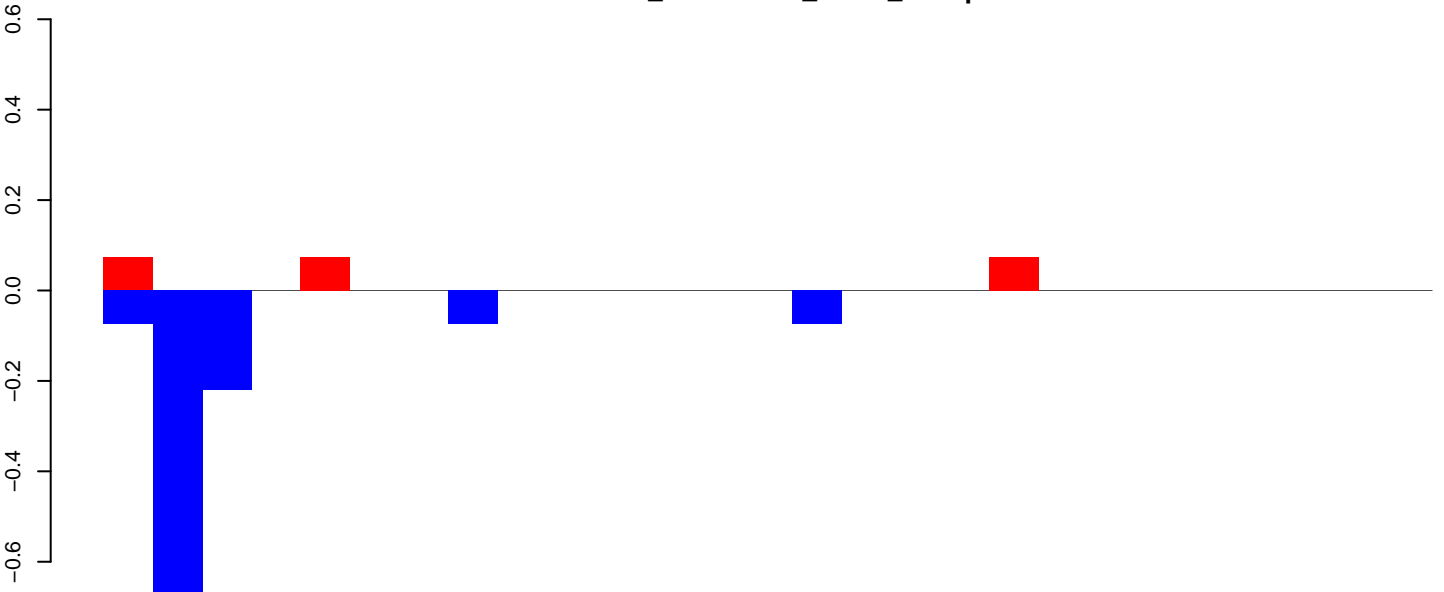


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



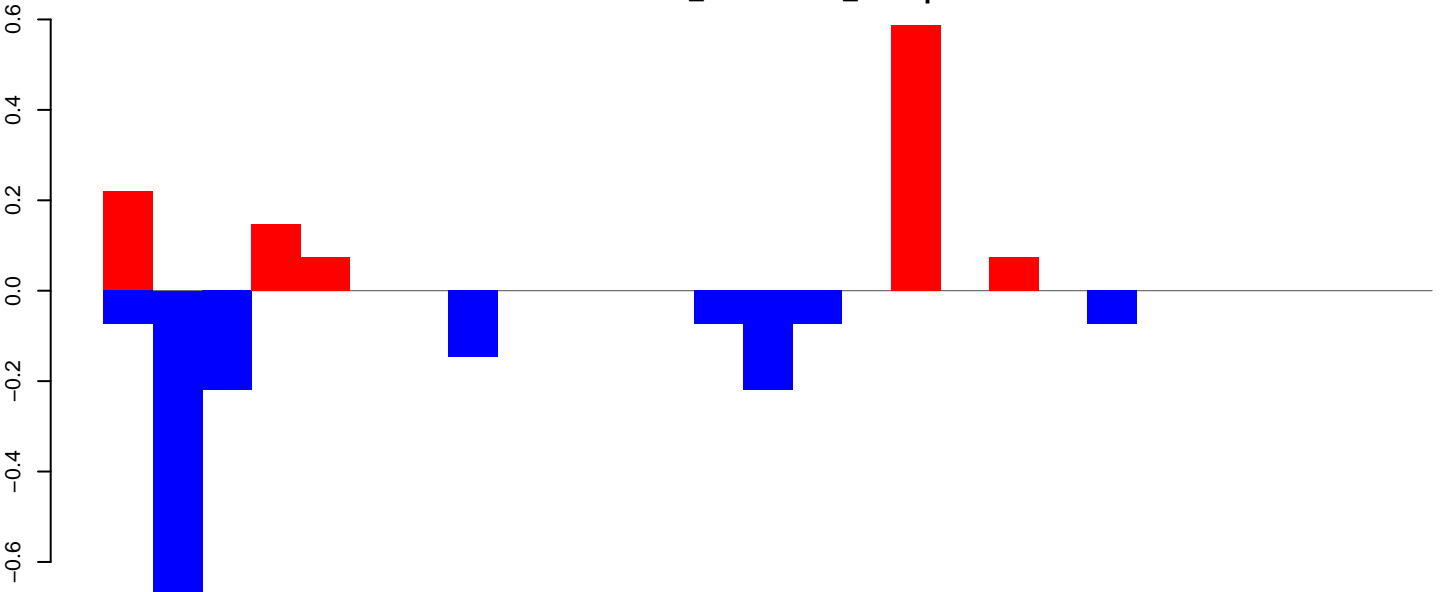
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=1, total=1

**AeAlbo\_MaleWhole\_CT.rep**

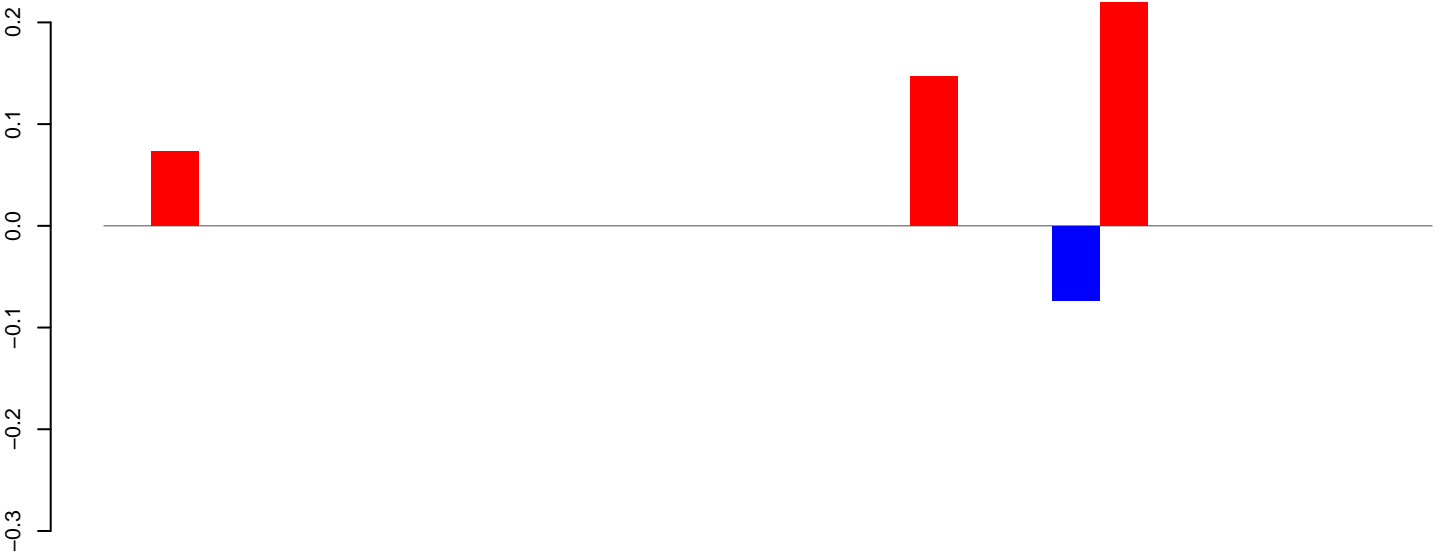


positive=1, negative=2, total=3

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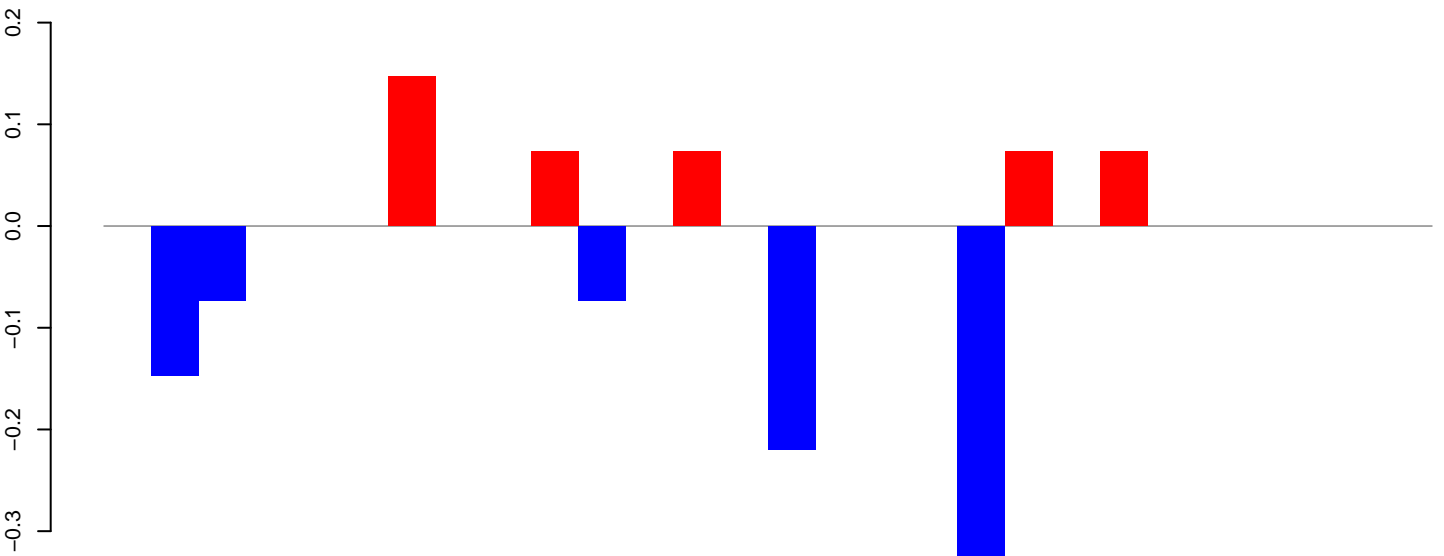
0 100 200 300 400 500 600 700

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



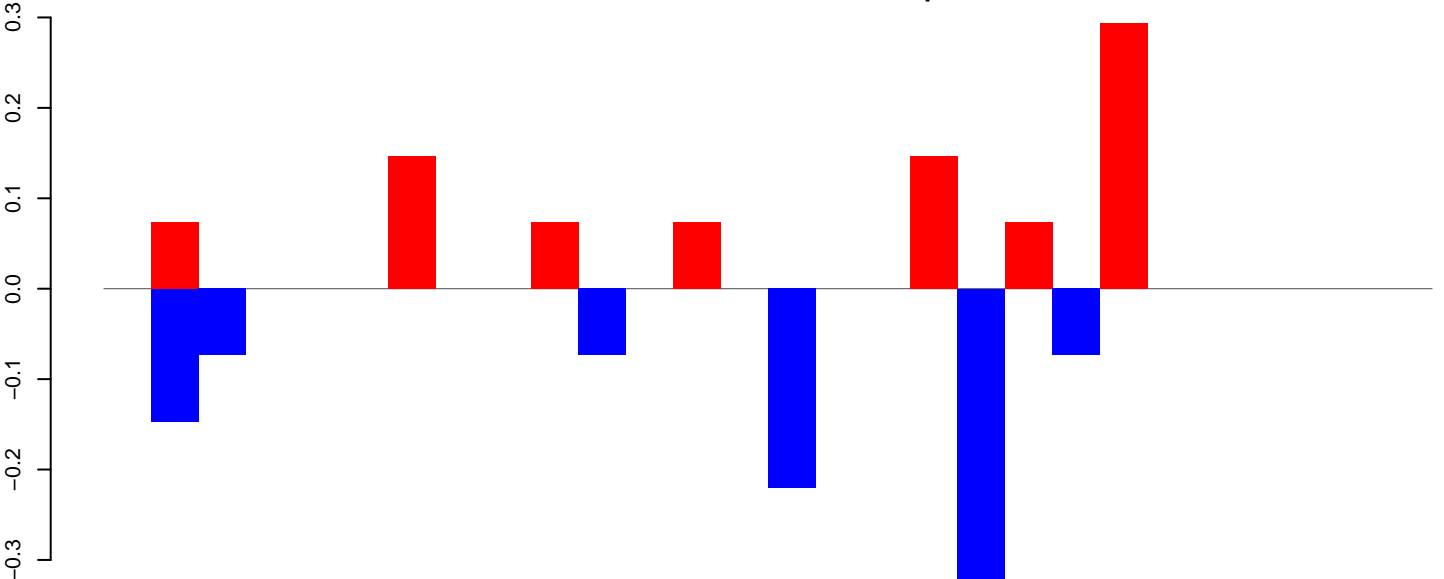
positive=0, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=1, total=1

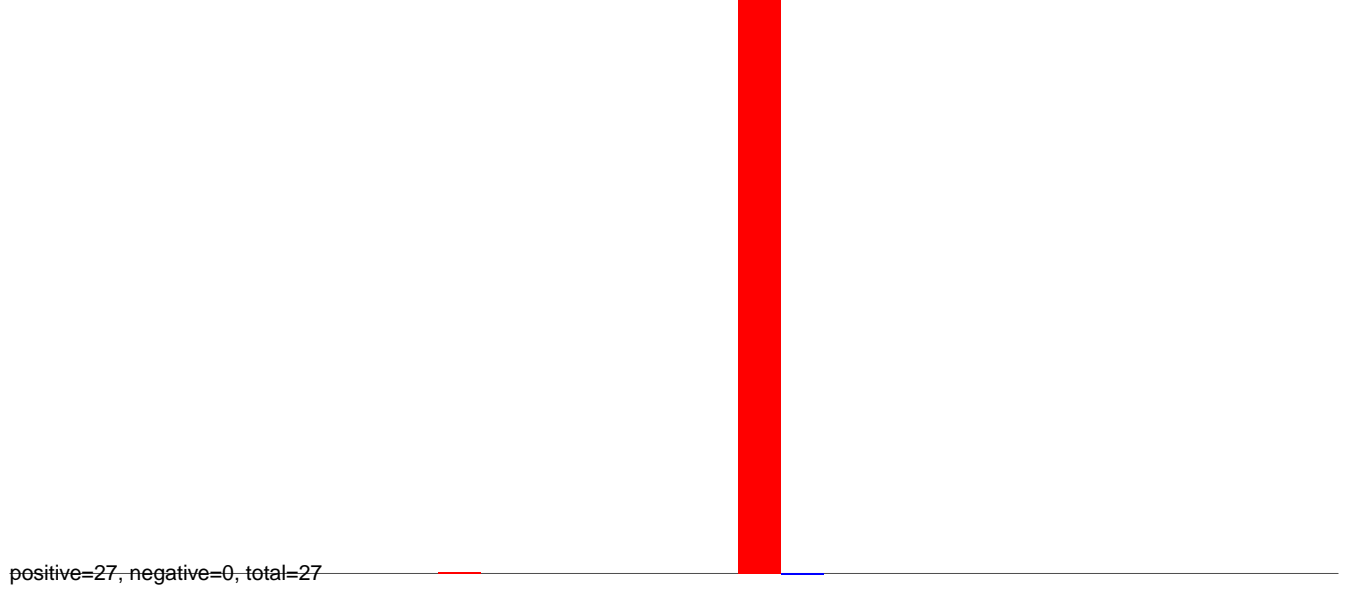
**AeAlbo\_MaleWhole\_CT.rep**



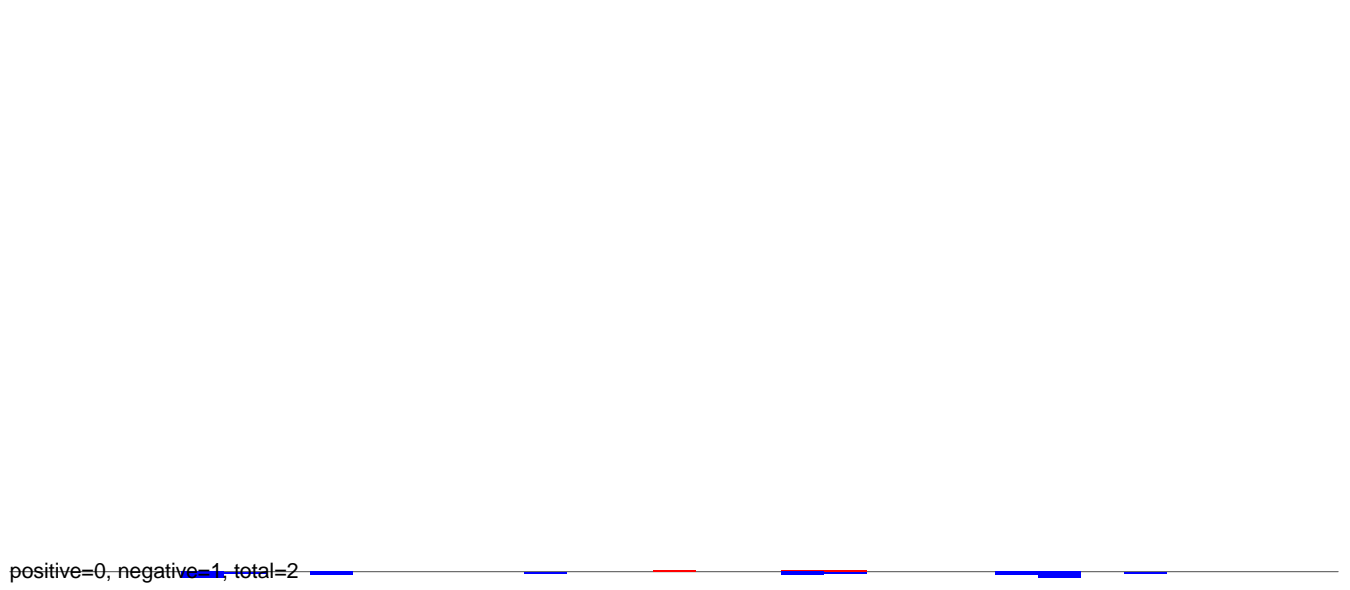
positive=1, negative=1, total=2

Window size=25, length=697, TE@ltr-1\_family-152@LTR\_Pao:1-697

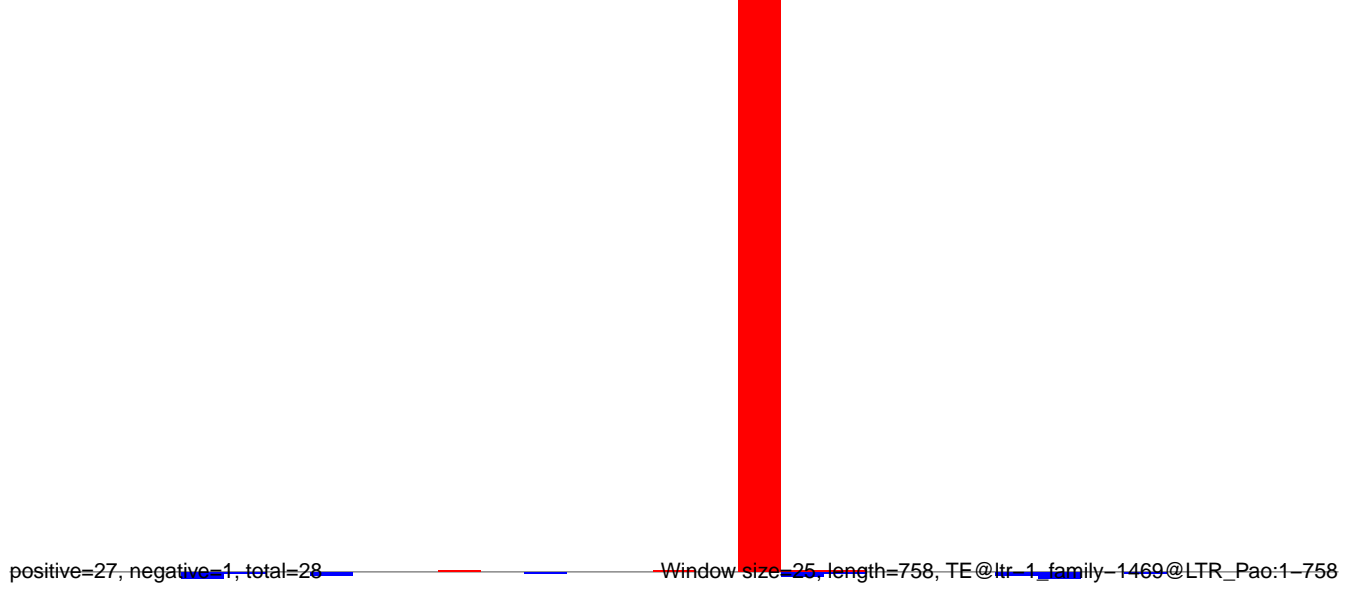
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



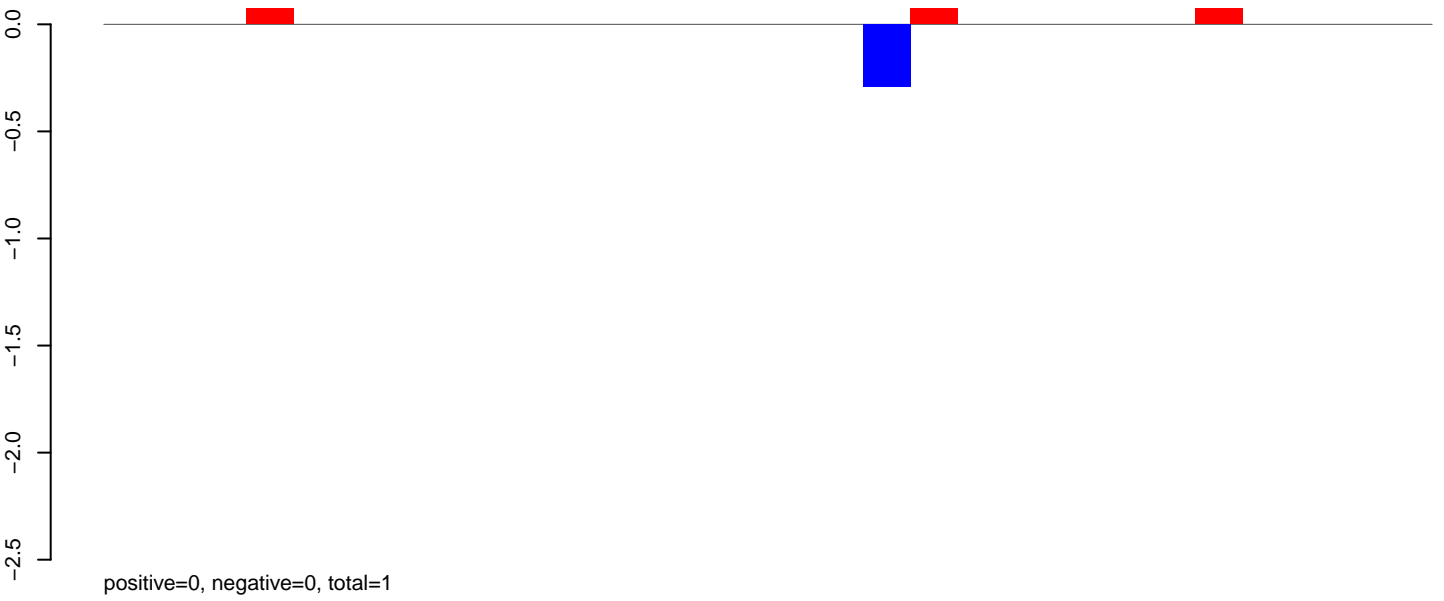
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



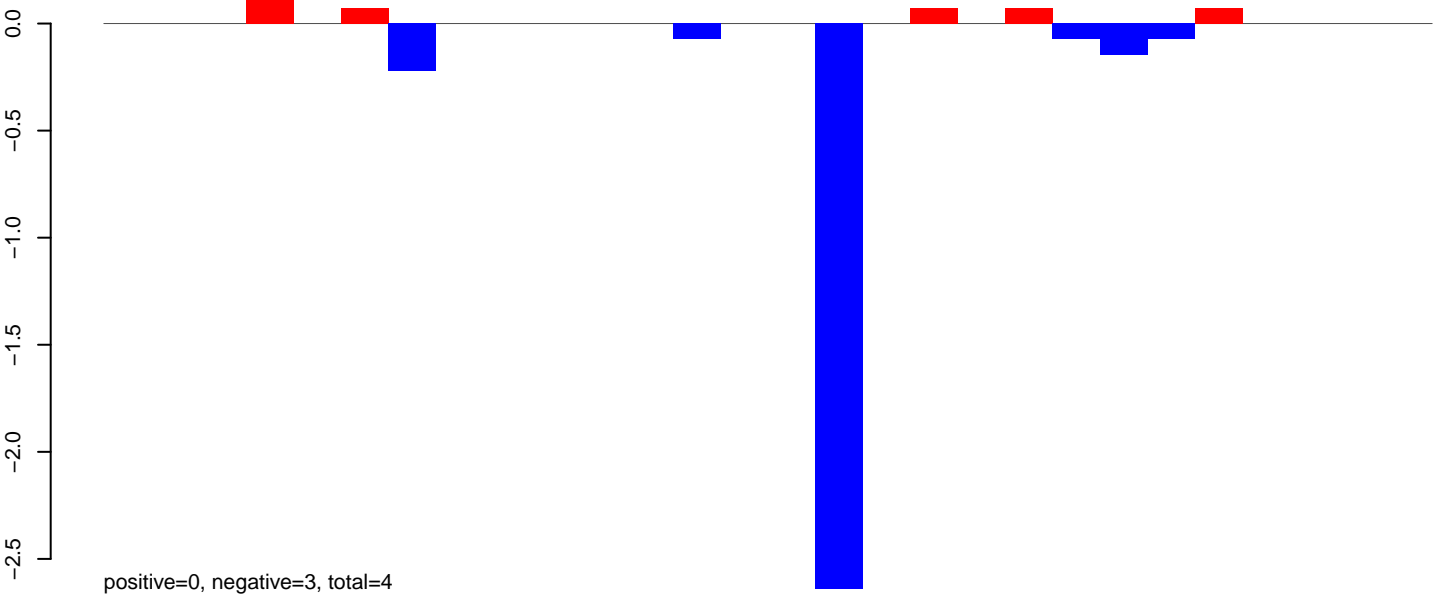
**AeAlbo\_MaleWhole\_CT.rep**



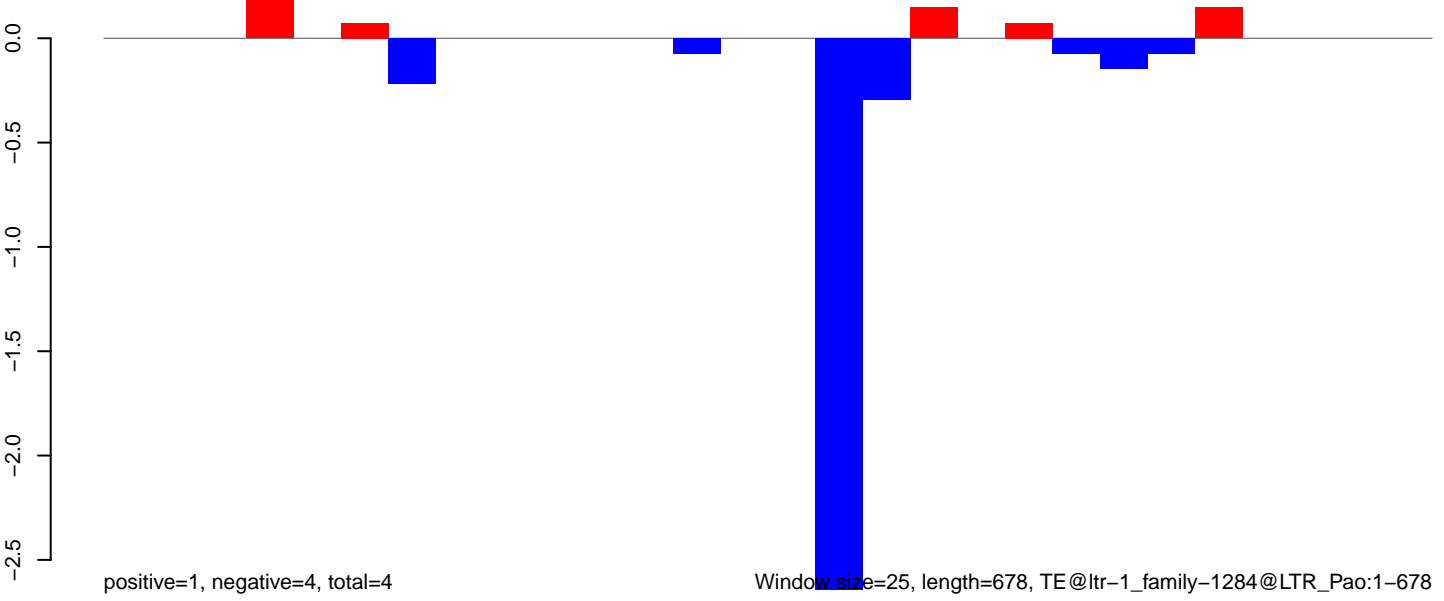
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



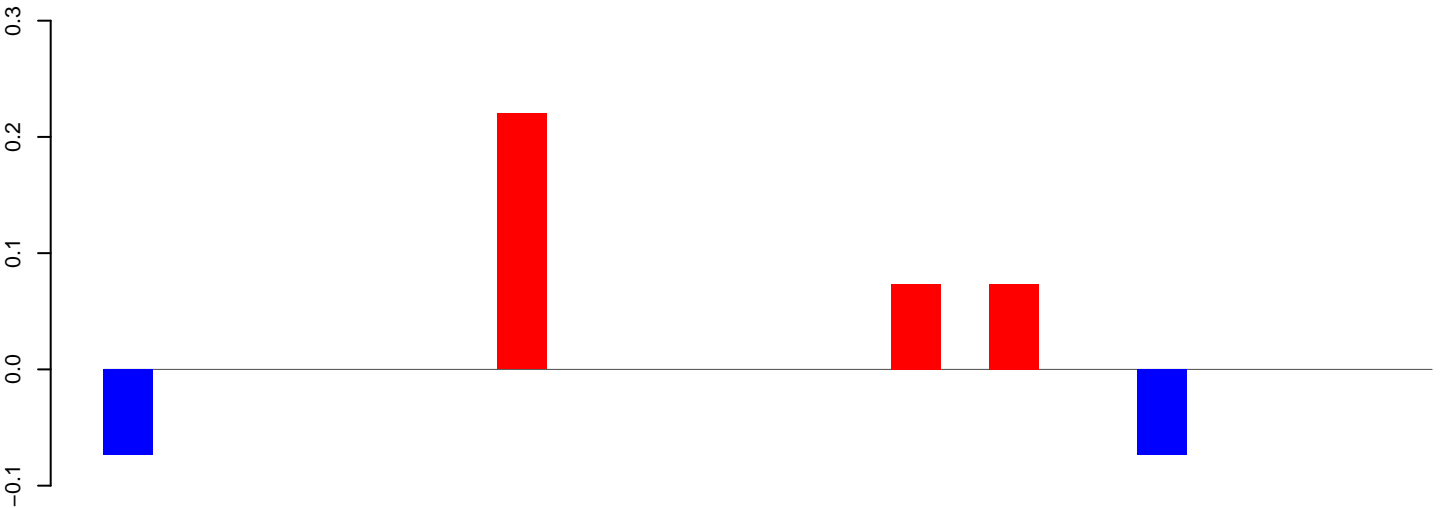
AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=678, TE@ltr-1\_family-1284@LTR\_Pao:1-678

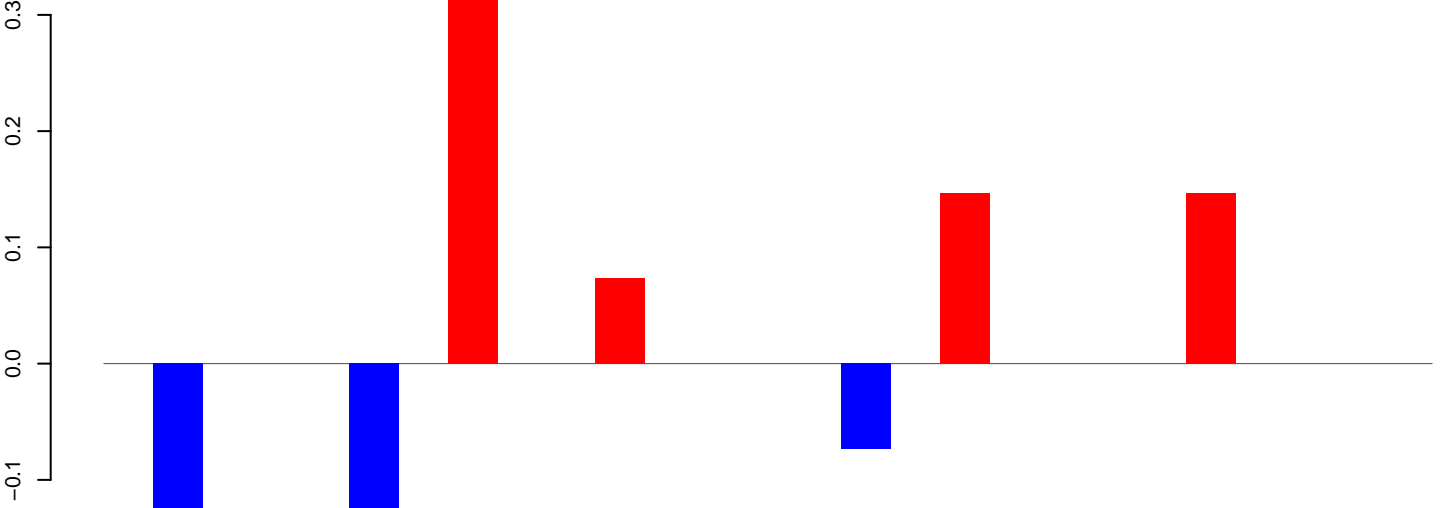


AeAlbo\_MaleWhole\_CT.18\_23.rep



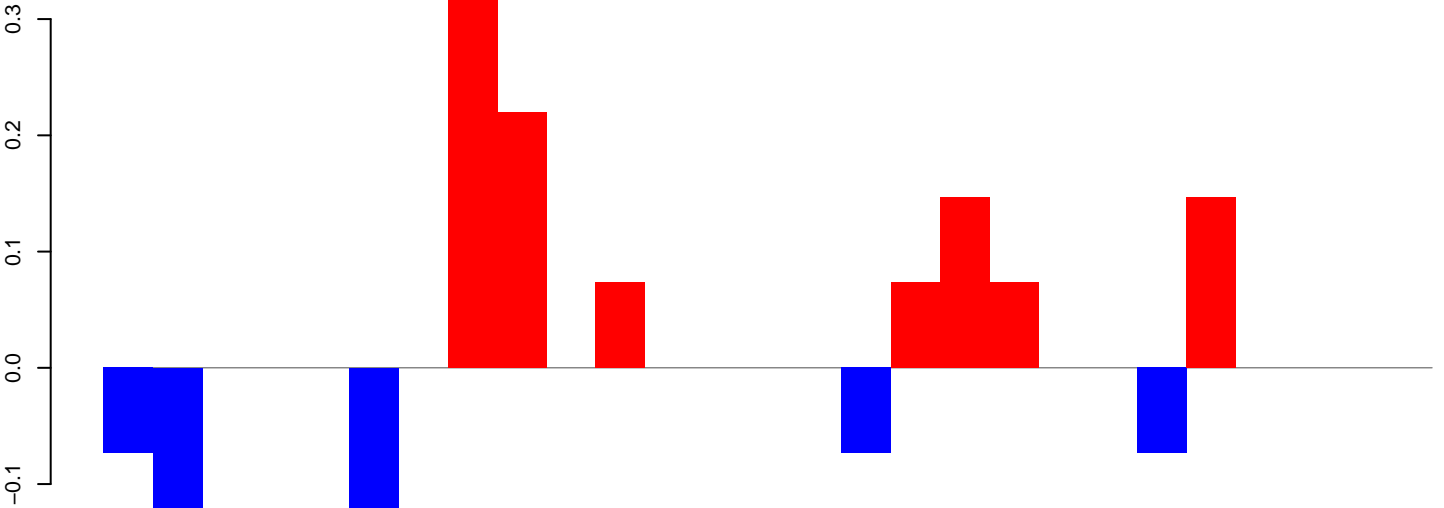
positive=0, negative=0, total=1

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=0, total=1

AeAlbo\_MaleWhole\_CT.rep



positive=1, negative=1, total=2

Window size=25, length=651, TE@ltr-1\_family-1264@LTR\_Pao:1-651

AeAlbo\_MaleWhole\_CT.18\_23.rep

0.8  
0.6  
0.4  
0.2  
0.0  
-0.2  
-0.4

positive=0, negative=0, total=0

AeAlbo\_MaleWhole\_CT.24\_35.rep

0.8  
0.6  
0.4  
0.2  
0.0  
-0.2  
-0.4

positive=2, negative=1, total=3

AeAlbo\_MaleWhole\_CT.rep

0.8  
0.6  
0.4  
0.2  
0.0  
-0.2  
-0.4

positive=2, negative=1, total=3

Window size=25, length=542, TE@ltr-1\_family-1238@LTR\_Pao:1-542

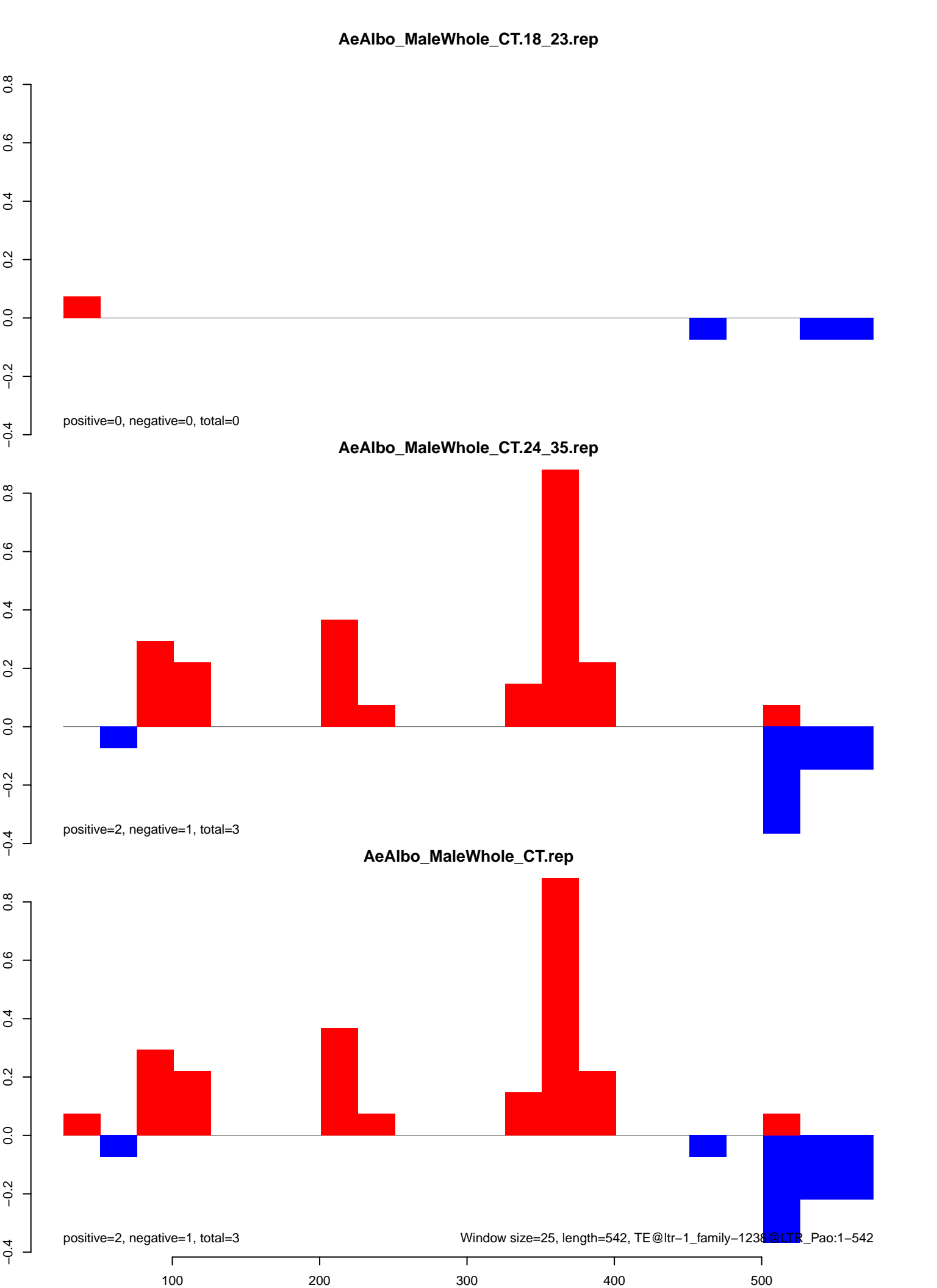
100

200

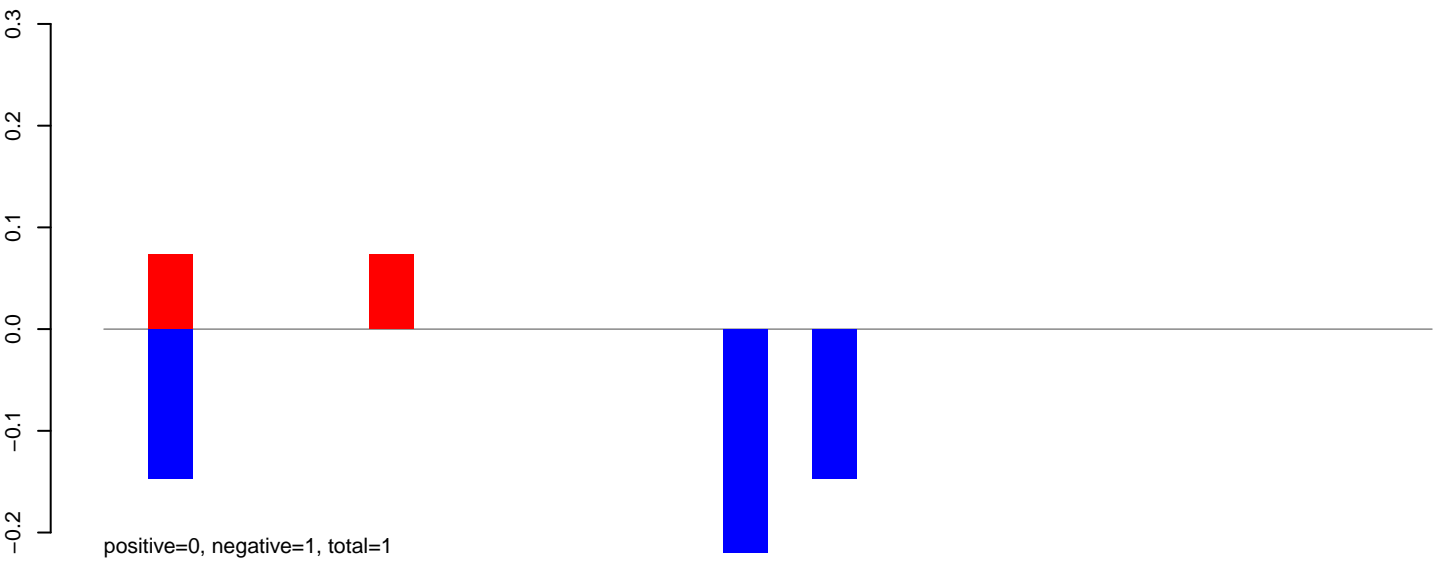
300

400

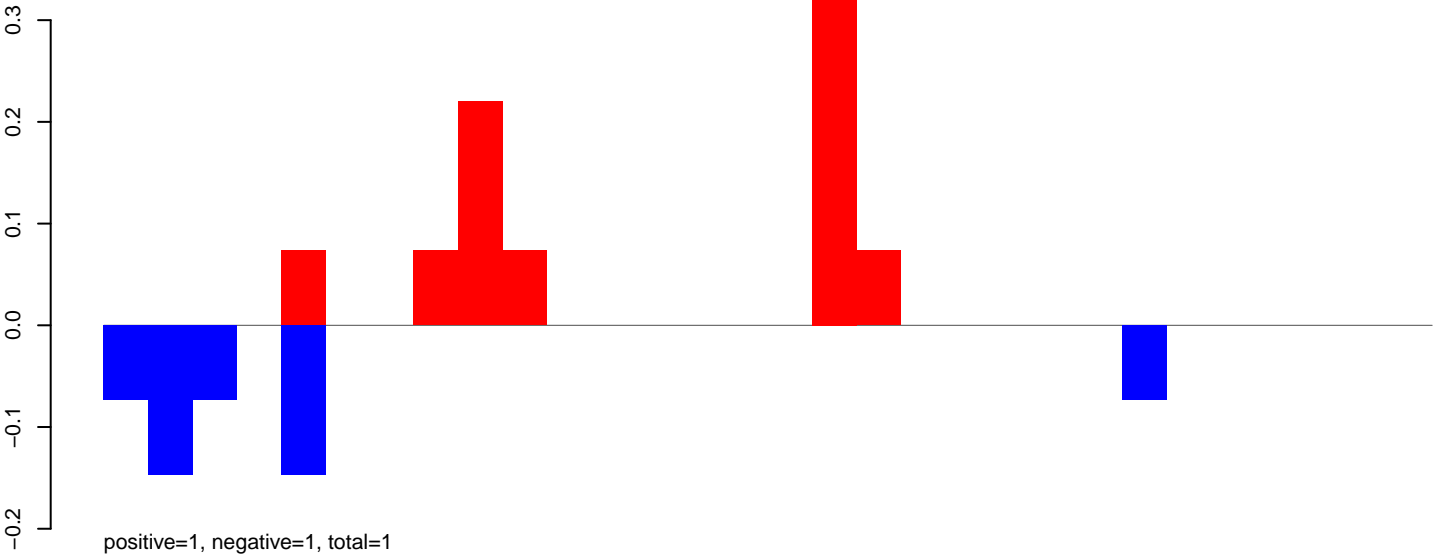
500



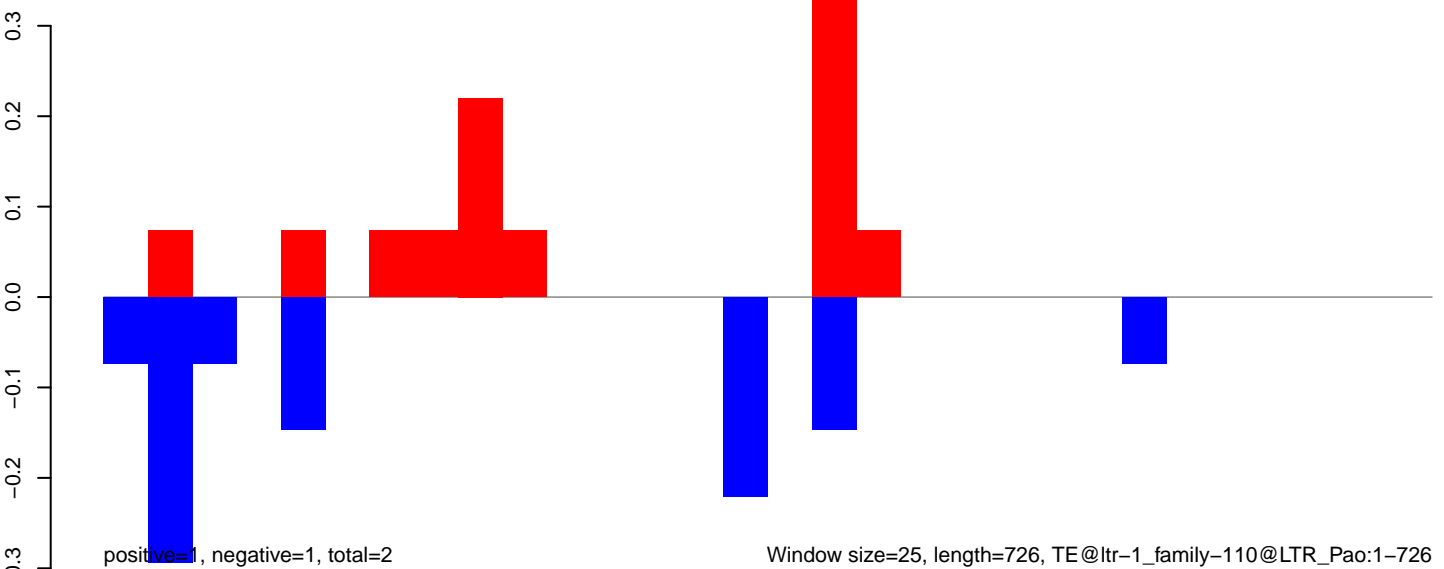
### AeAlbo\_MaleWhole\_CT.18\_23.rep



### AeAlbo\_MaleWhole\_CT.24\_35.rep

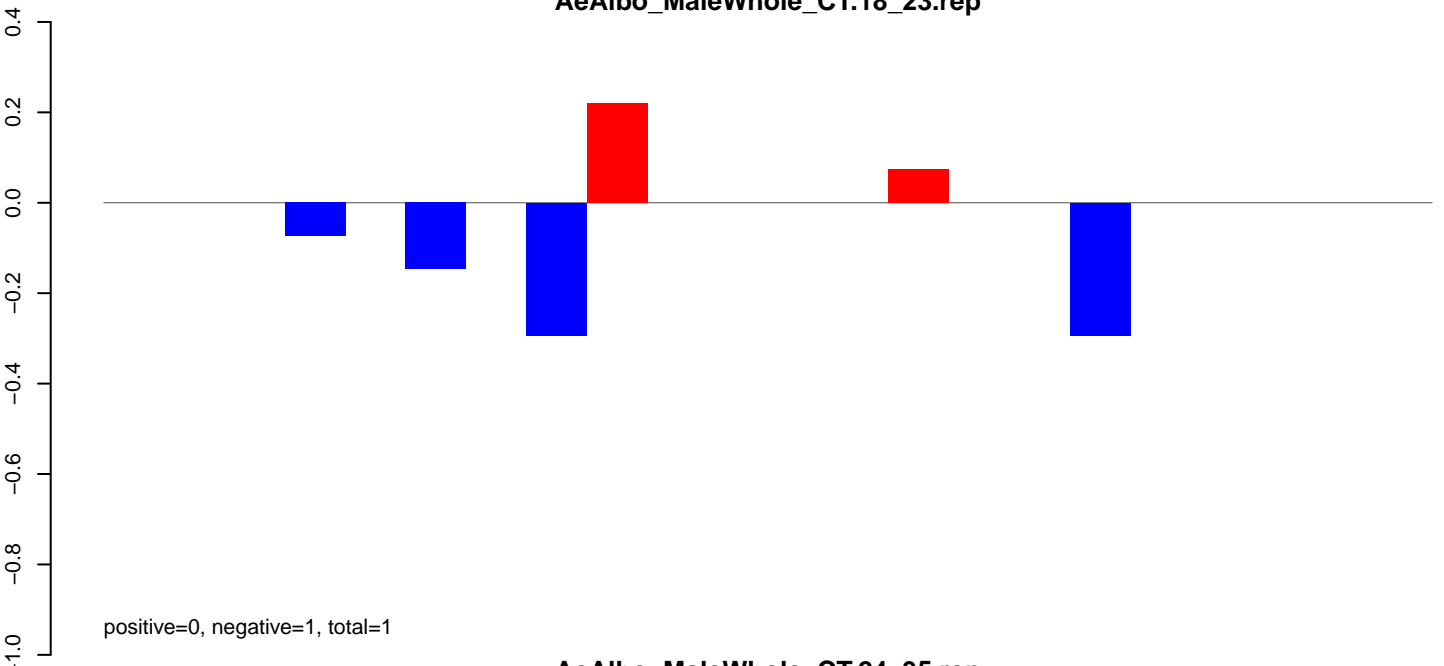


### AeAlbo\_MaleWhole\_CT.rep

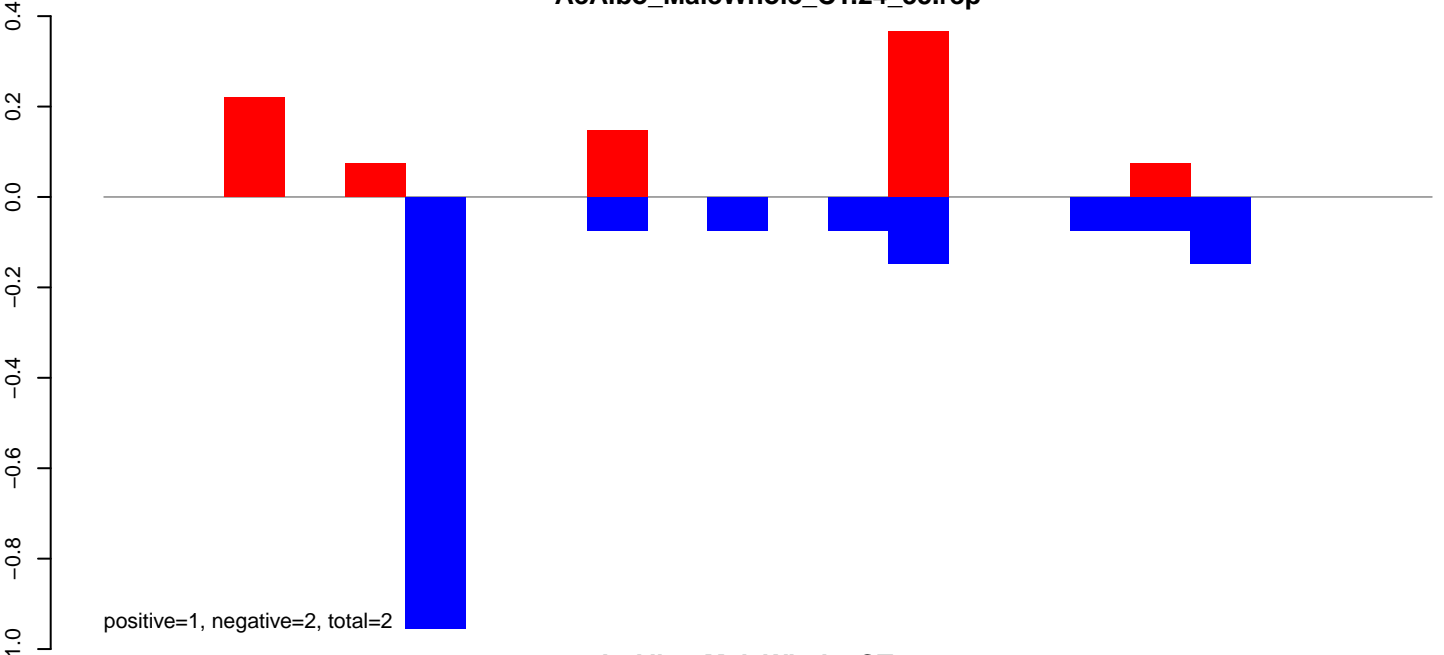


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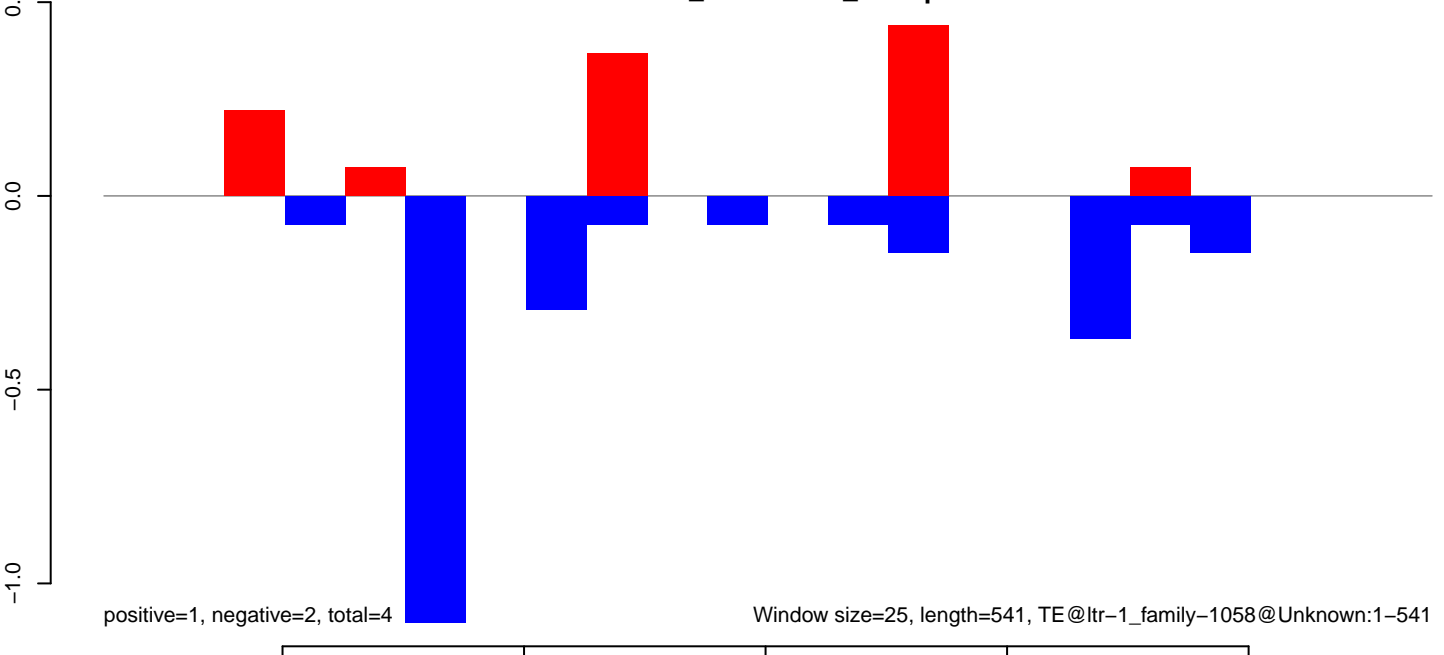
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



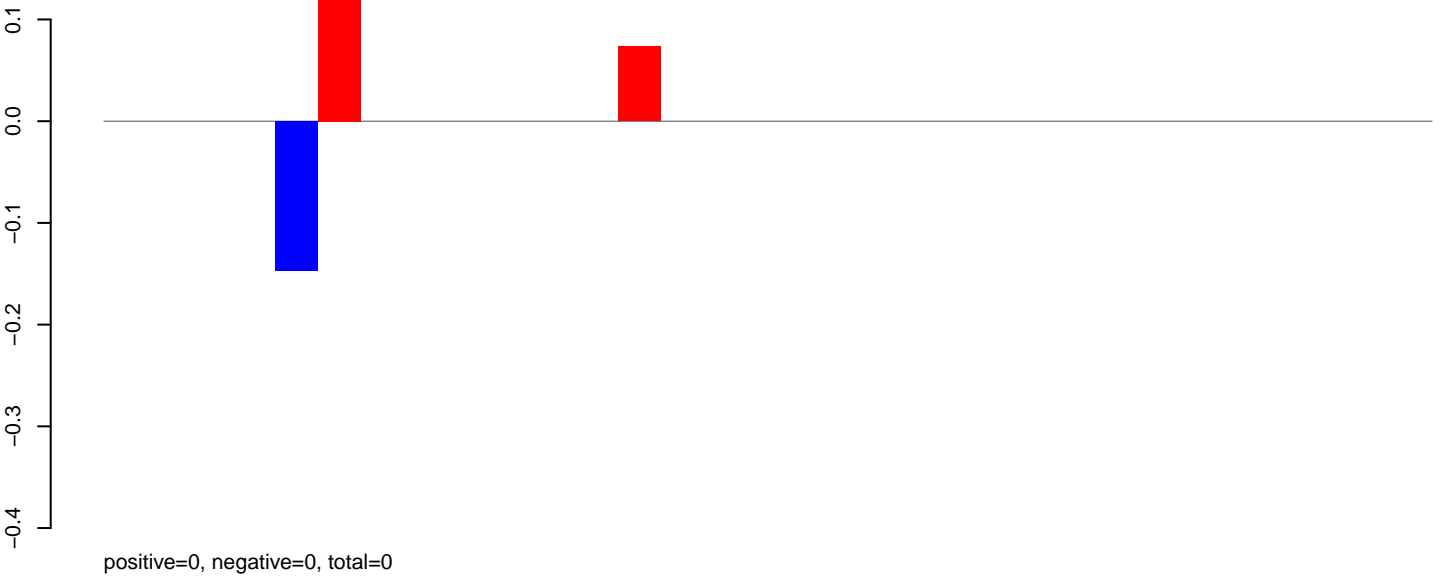
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



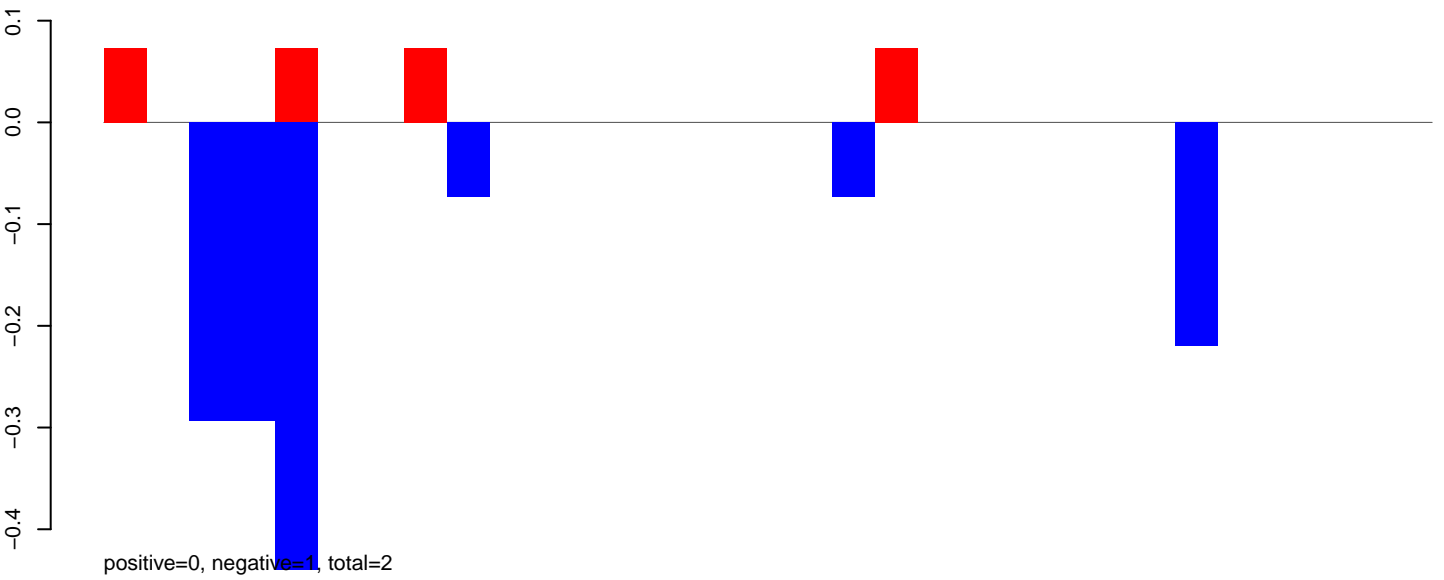
**AeAlbo\_MaleWhole\_CT.rep**



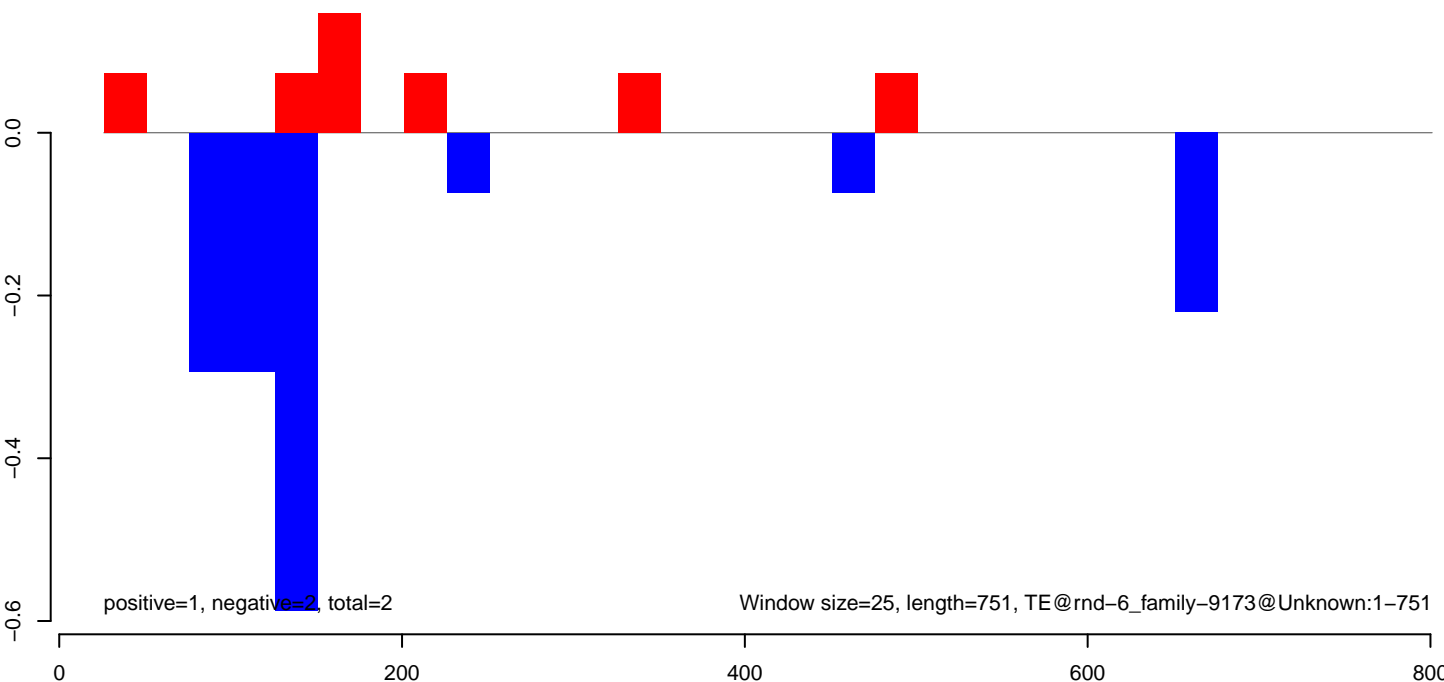
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



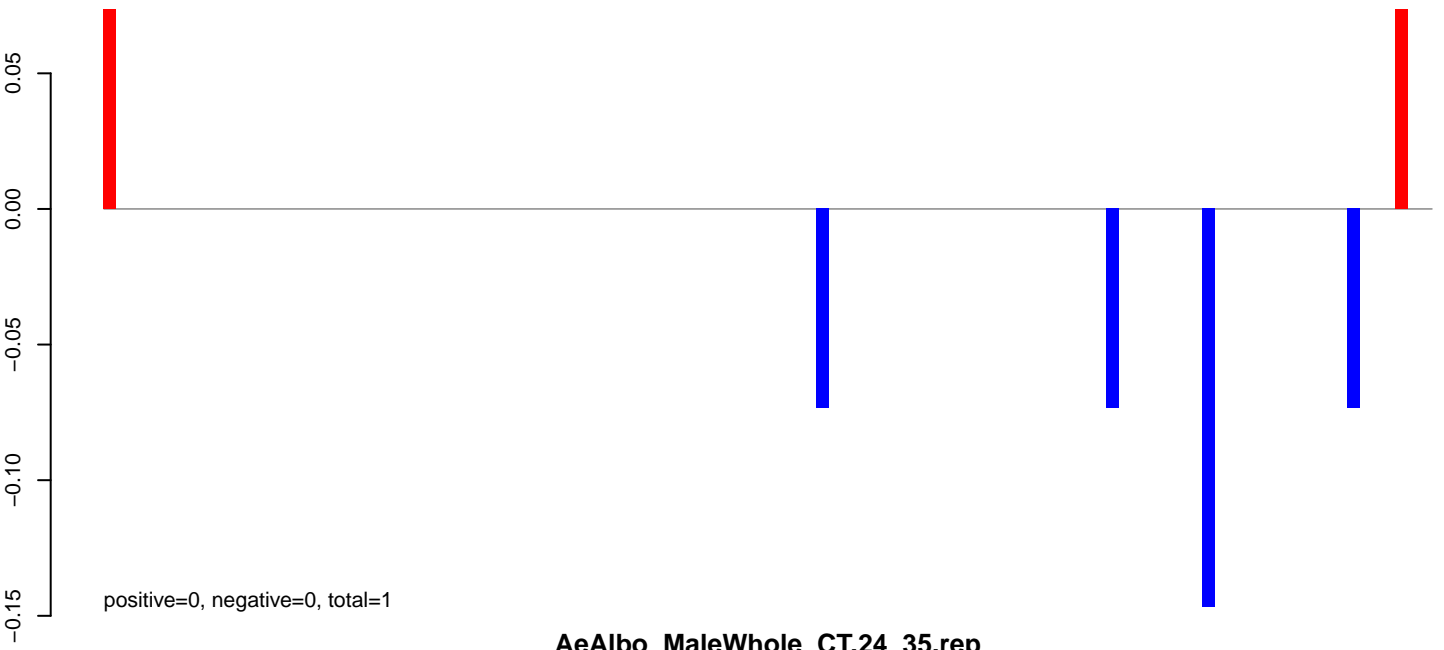
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



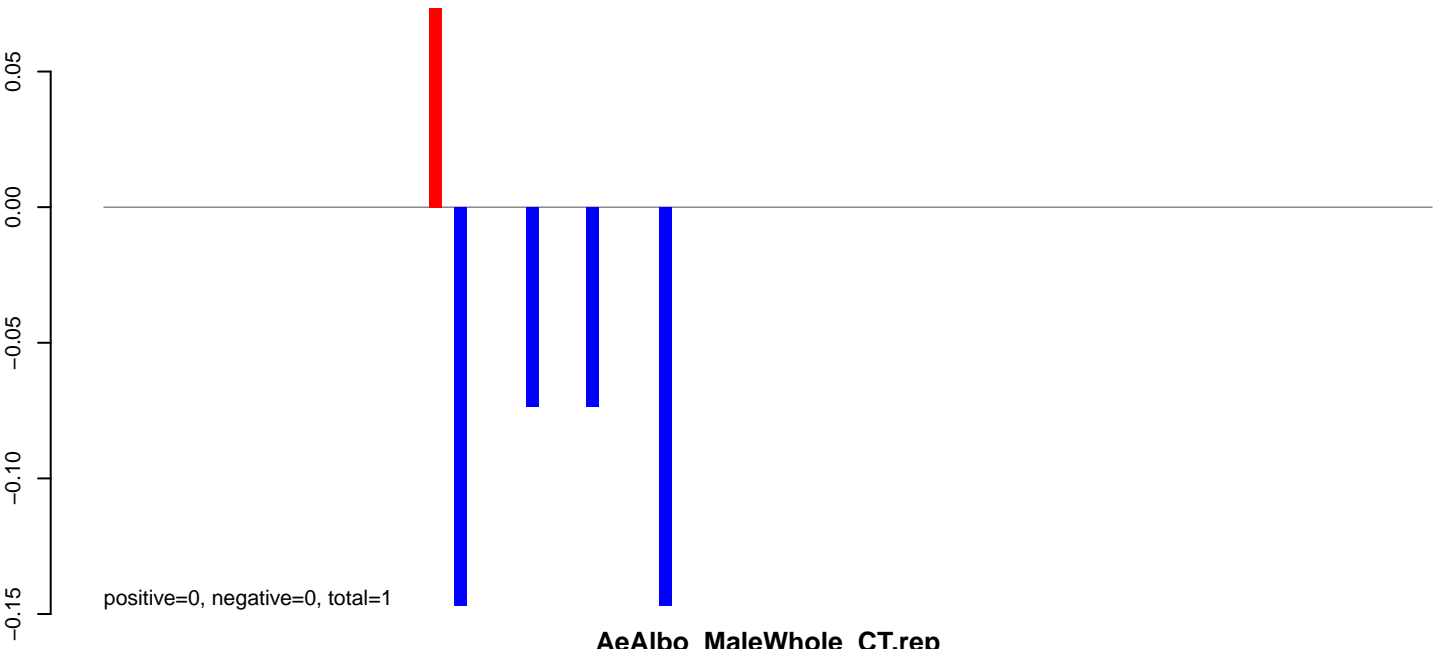
**AeAlbo\_MaleWhole\_CT.rep**



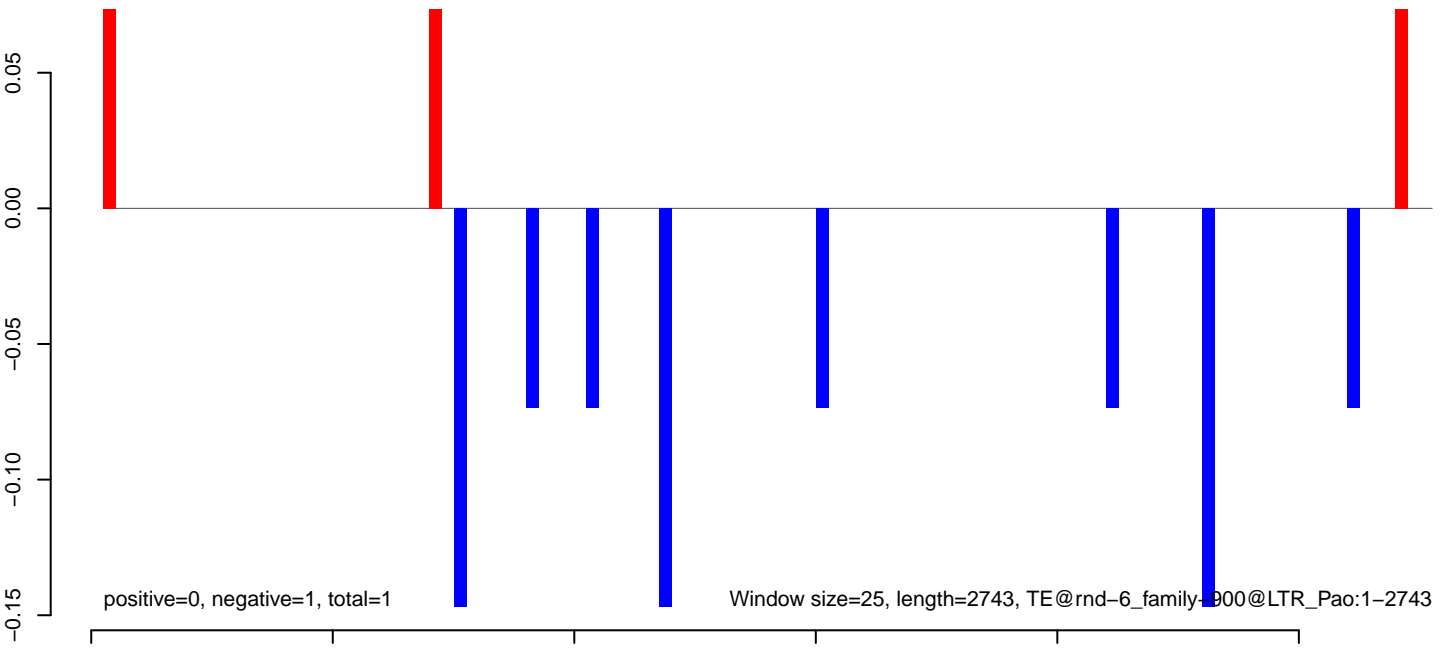
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



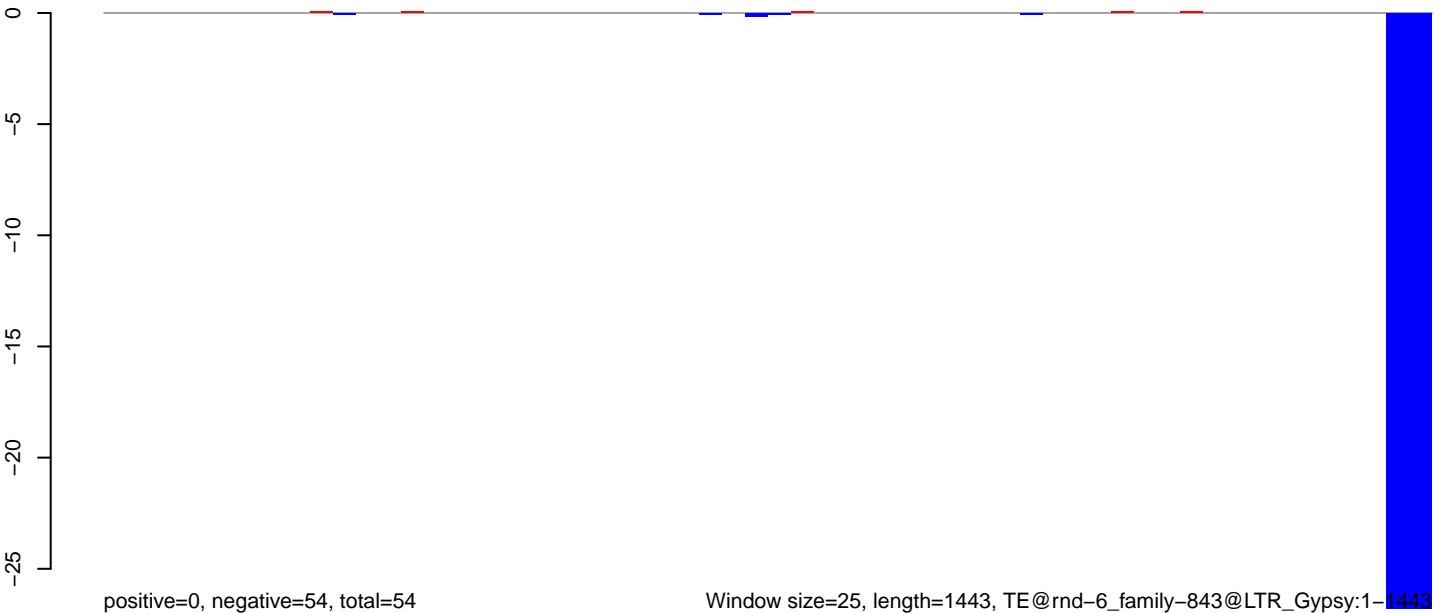
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



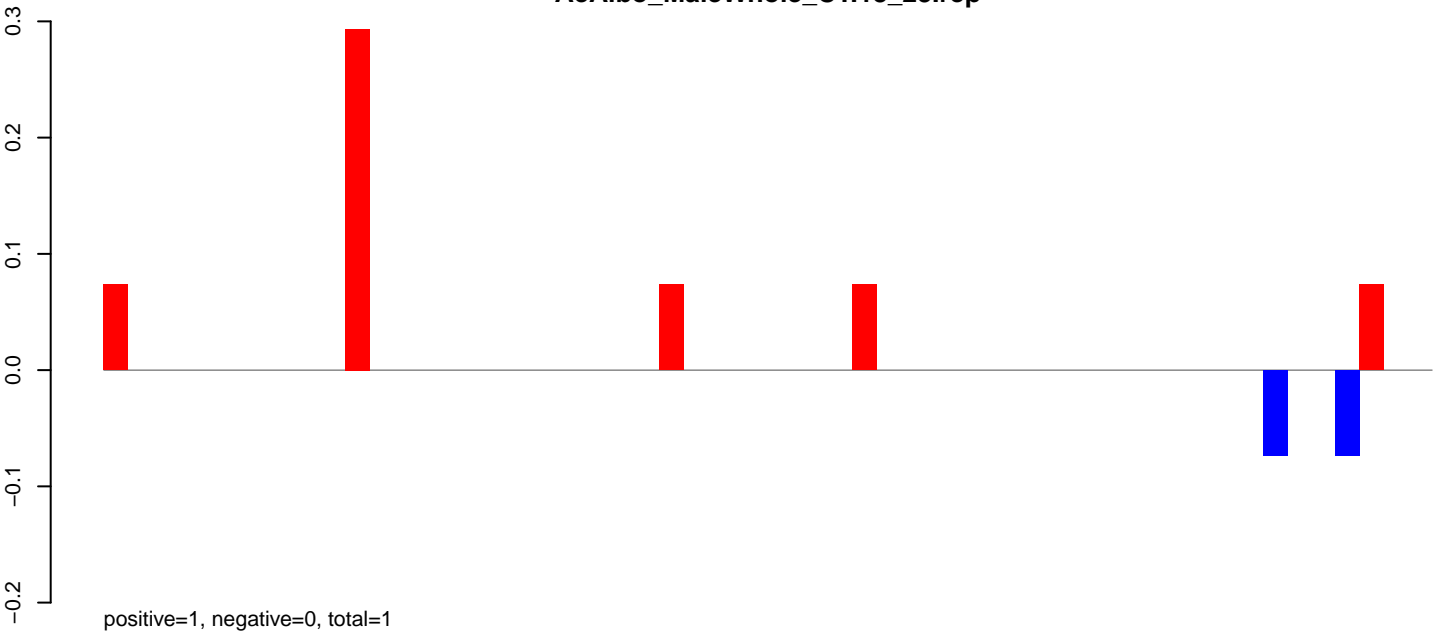
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



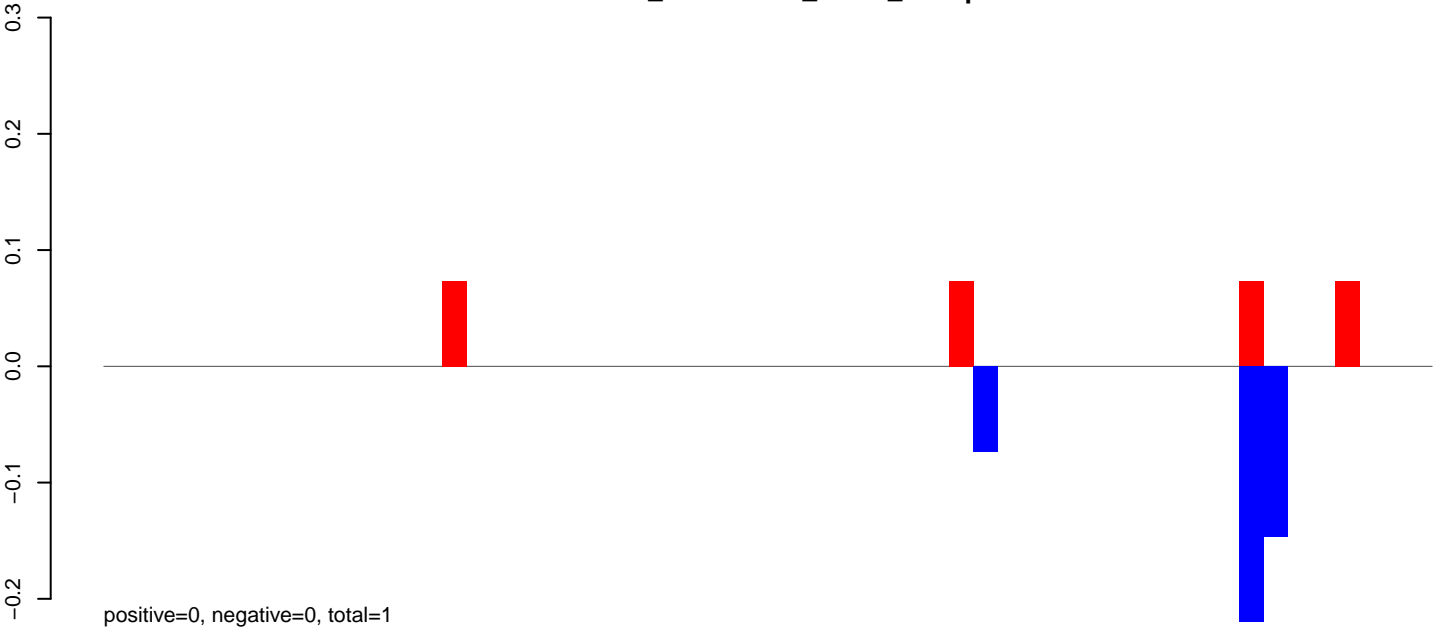
**AeAlbo\_MaleWhole\_CT.rep**



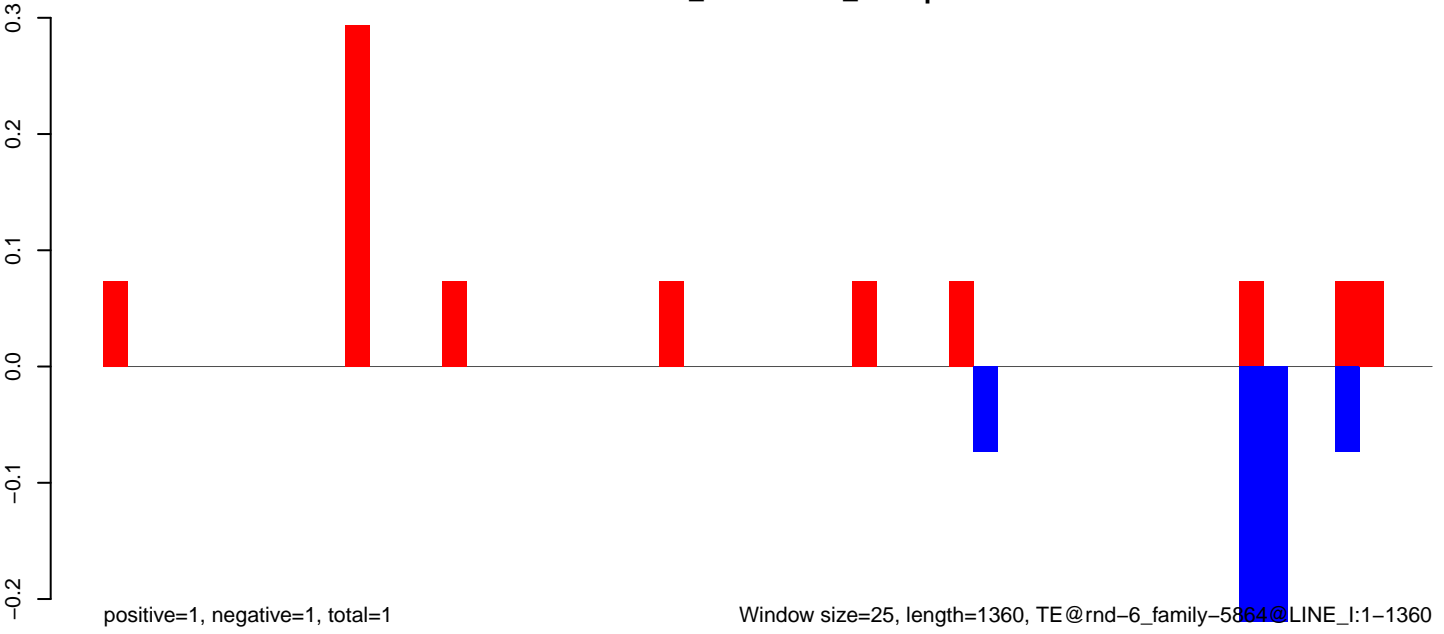
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

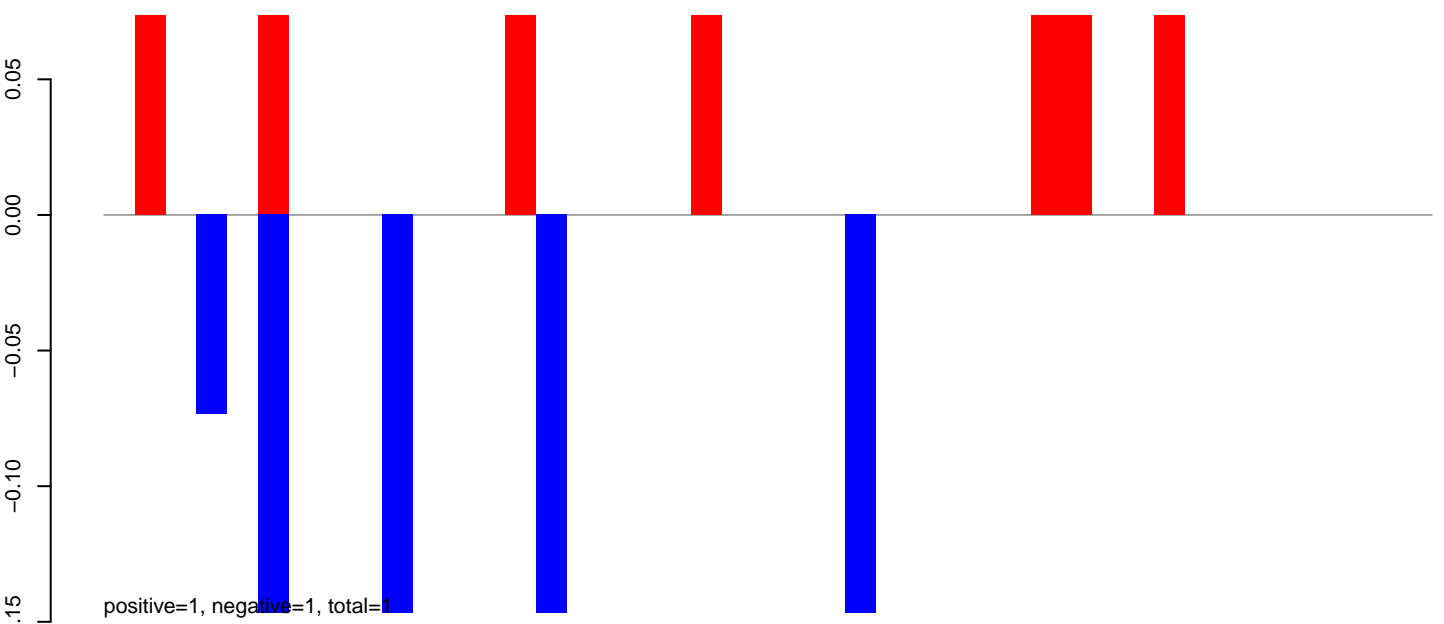


AeAlbo\_MaleWhole\_CT.rep

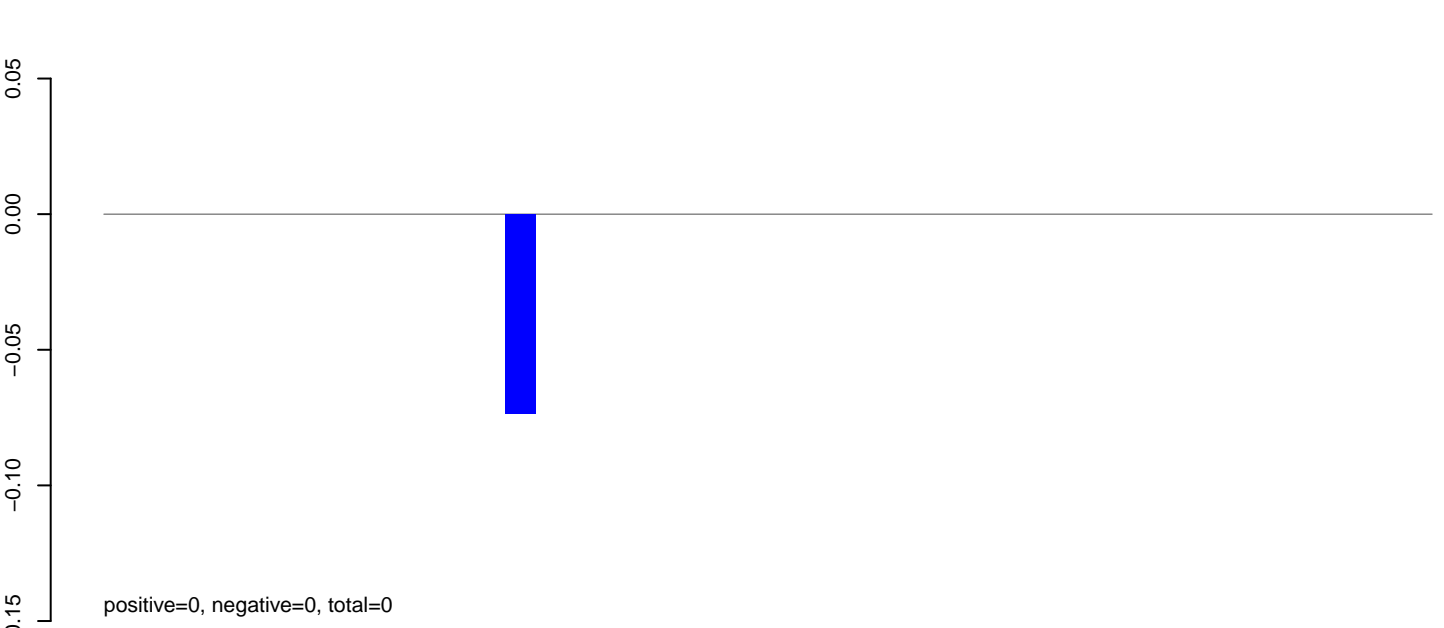




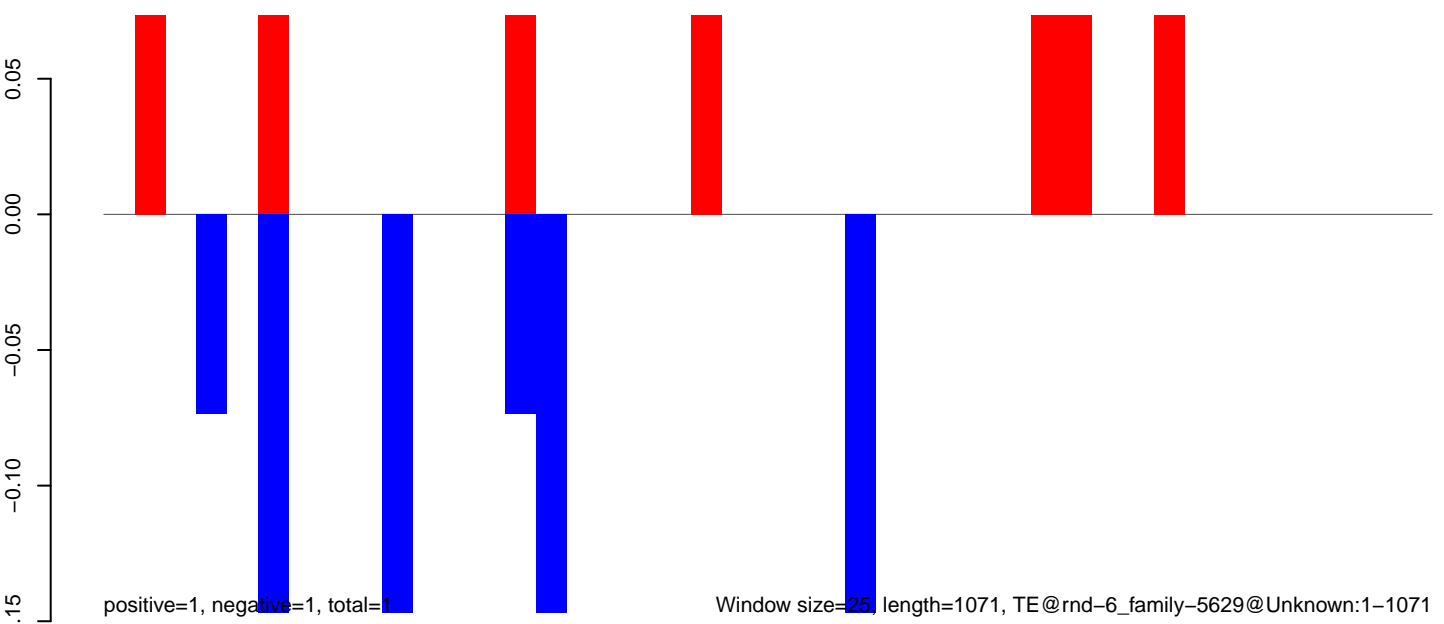
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

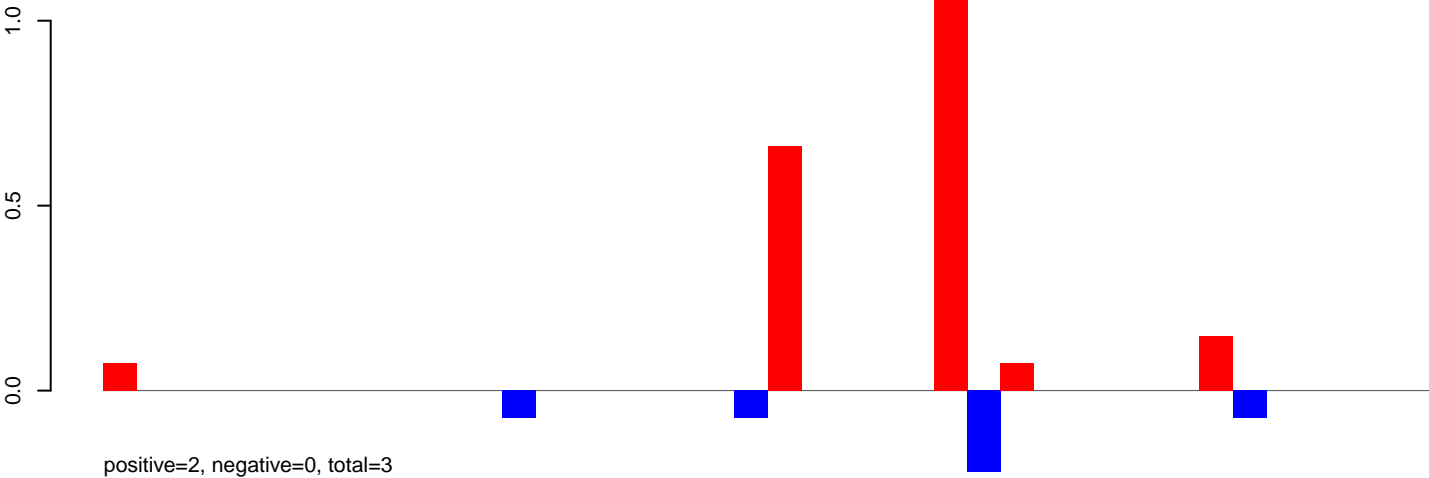


AeAlbo\_MaleWhole\_CT.rep

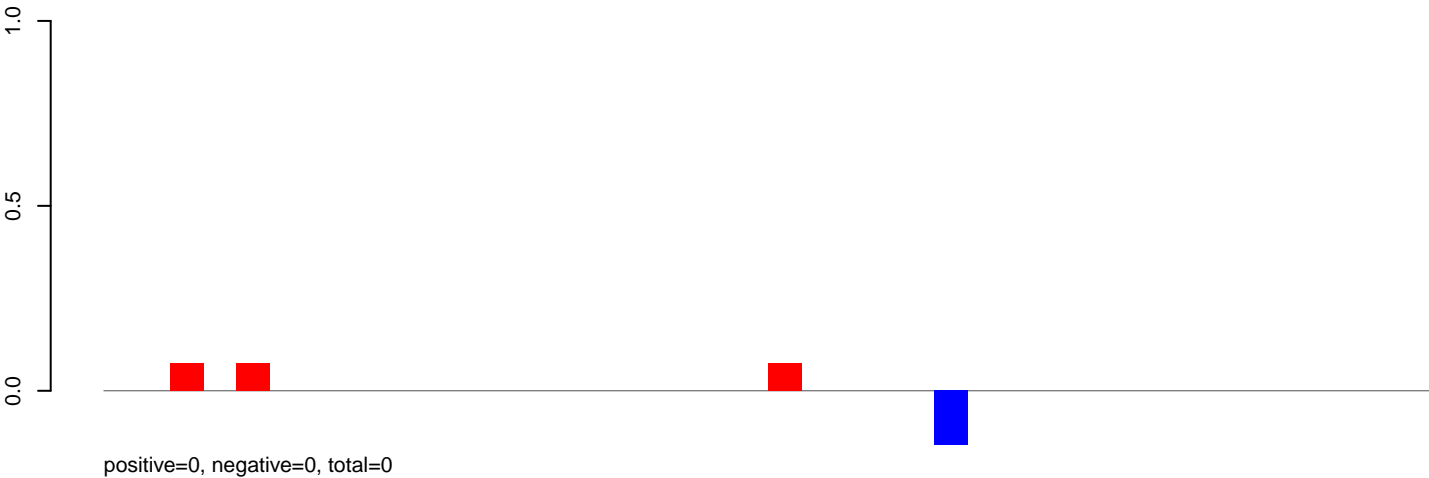


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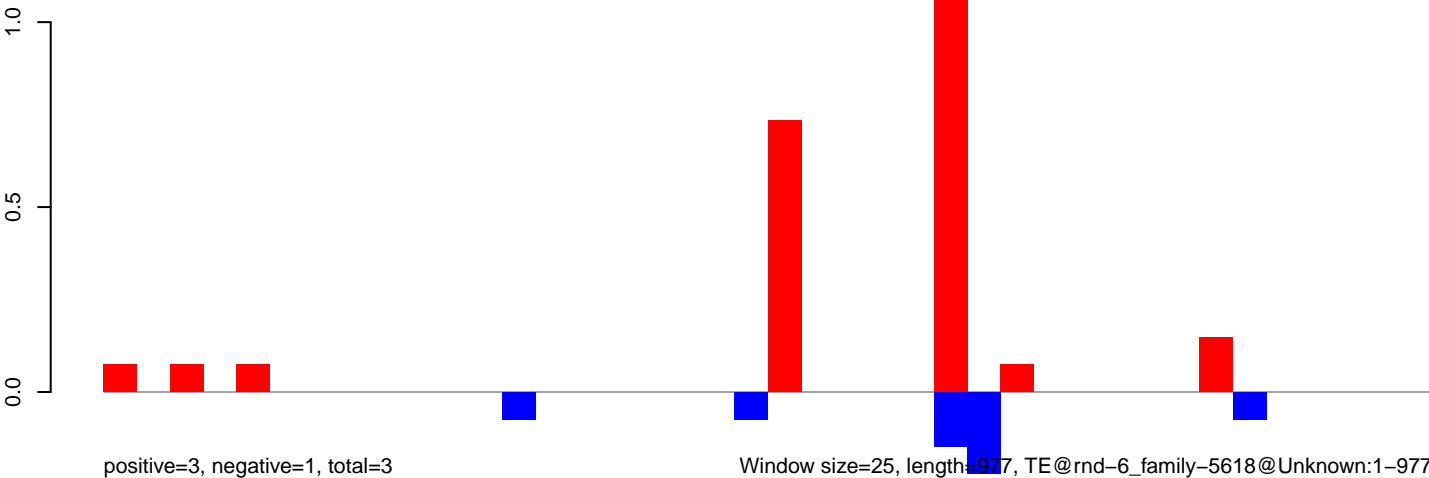
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



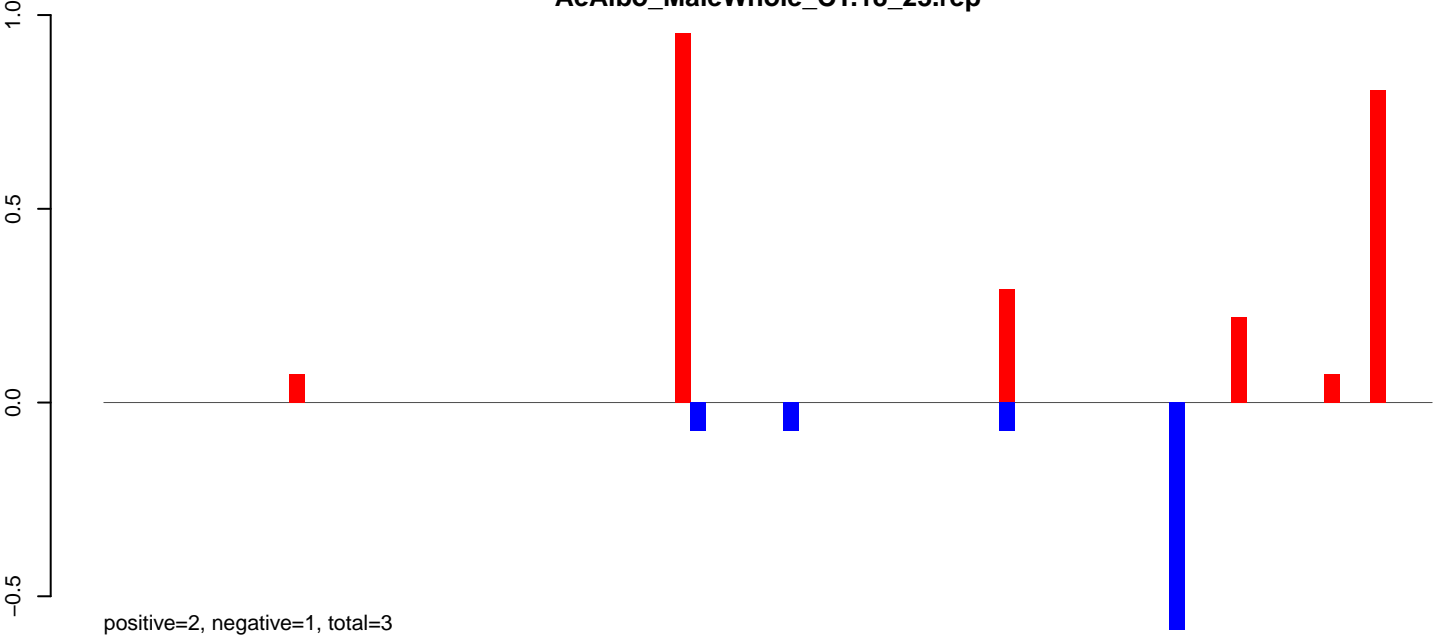
AeAlbo\_MaleWhole\_CT.rep



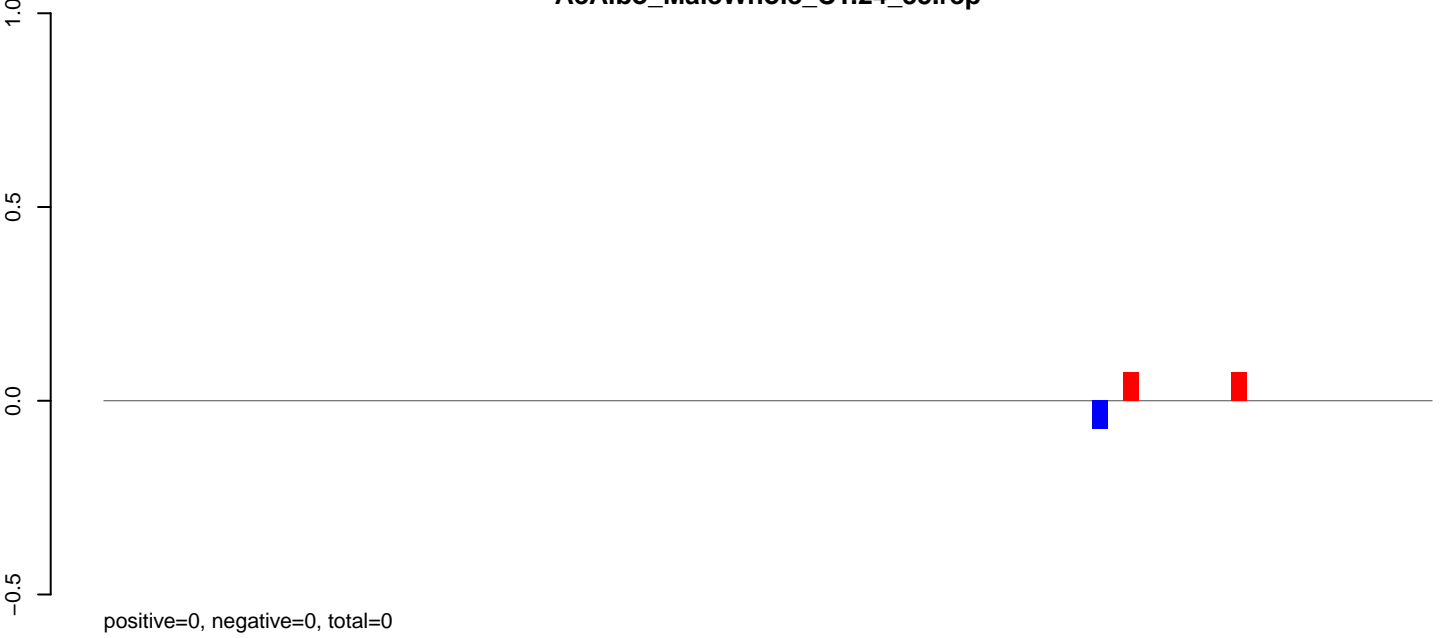
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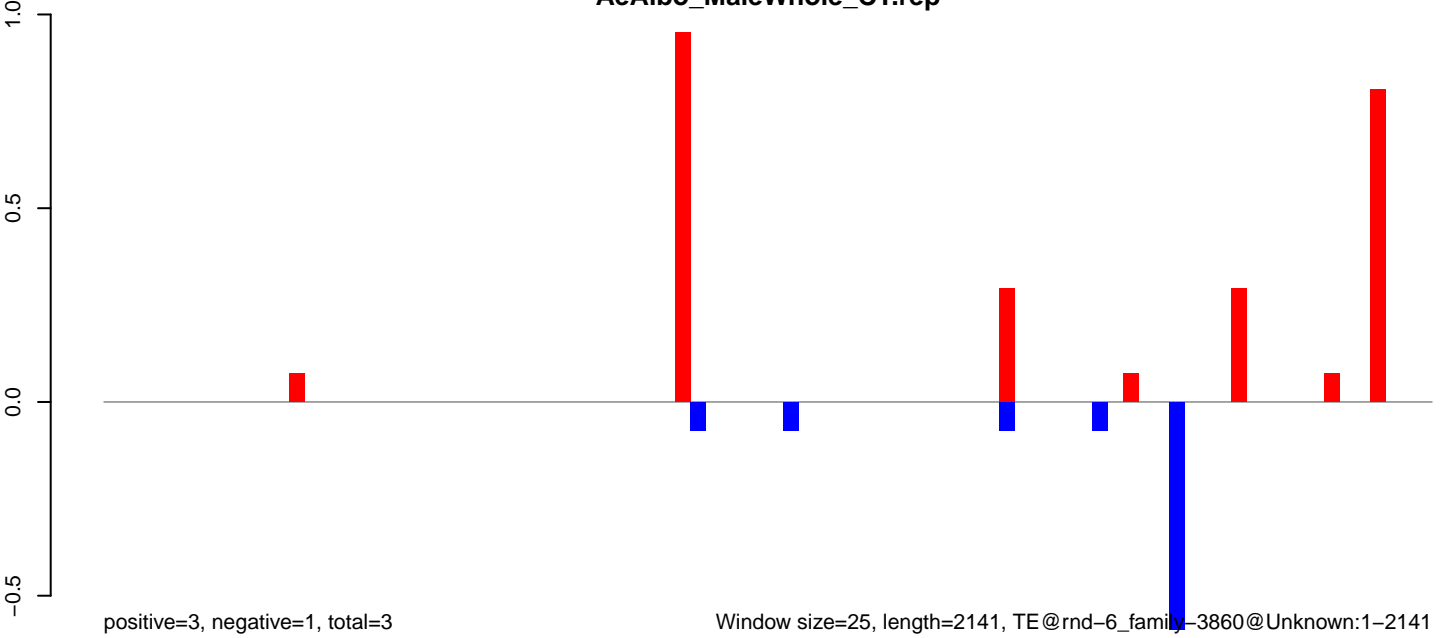
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



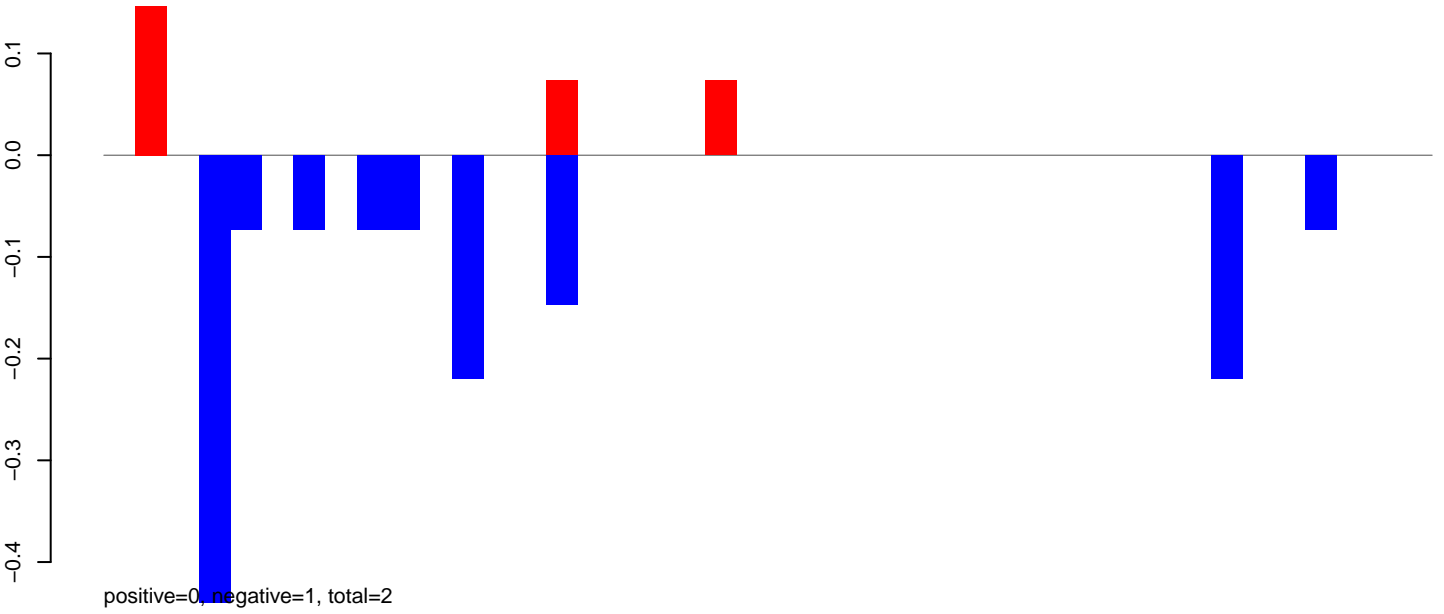
**AeAlbo\_MaleWhole\_CT.rep**



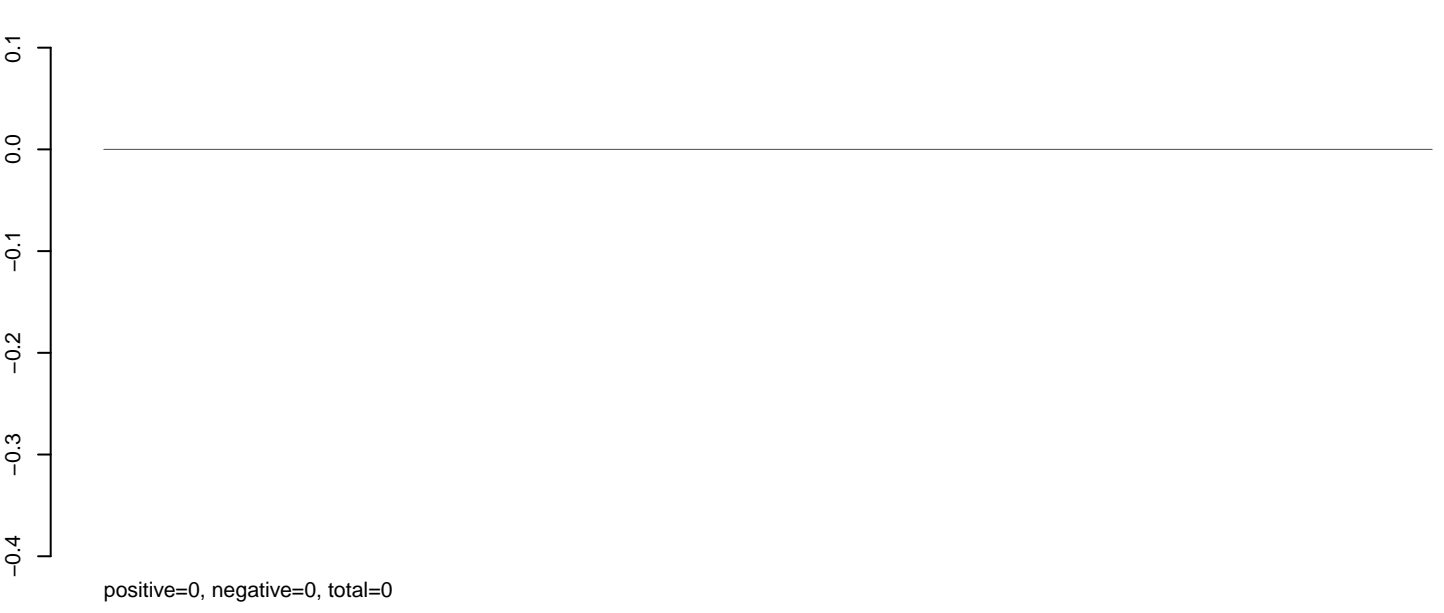
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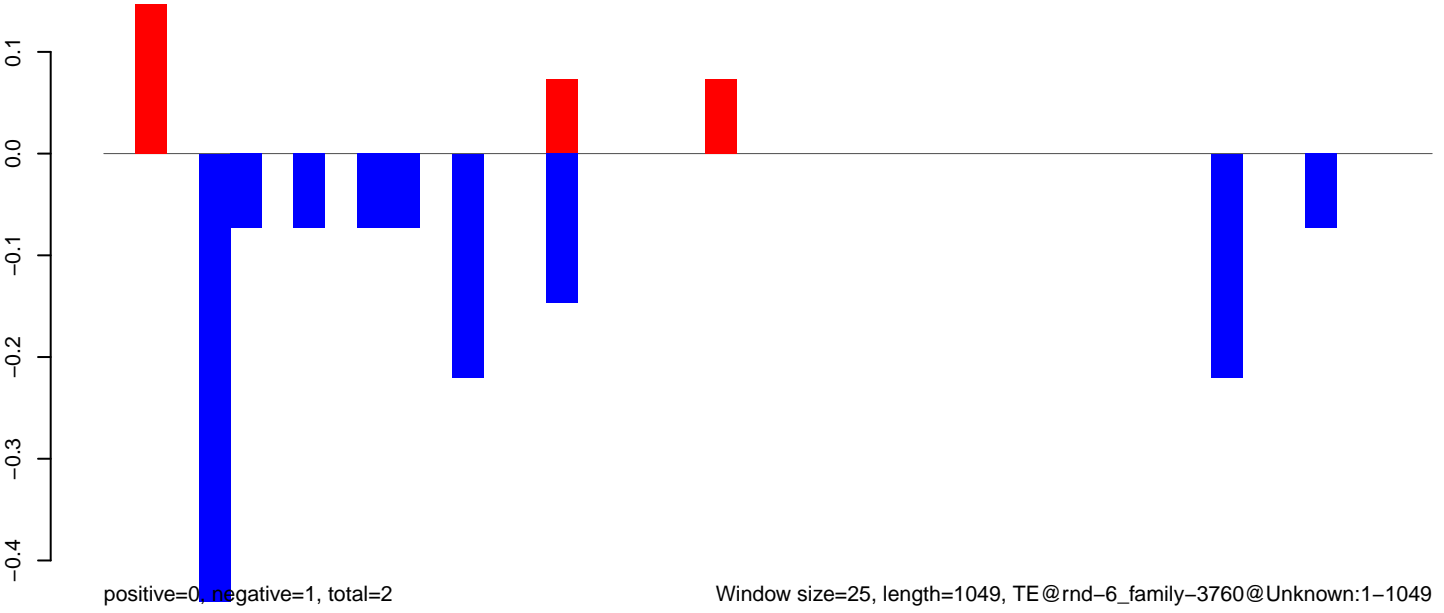
AeAlbo\_MaleWhole\_CT.18\_23.rep



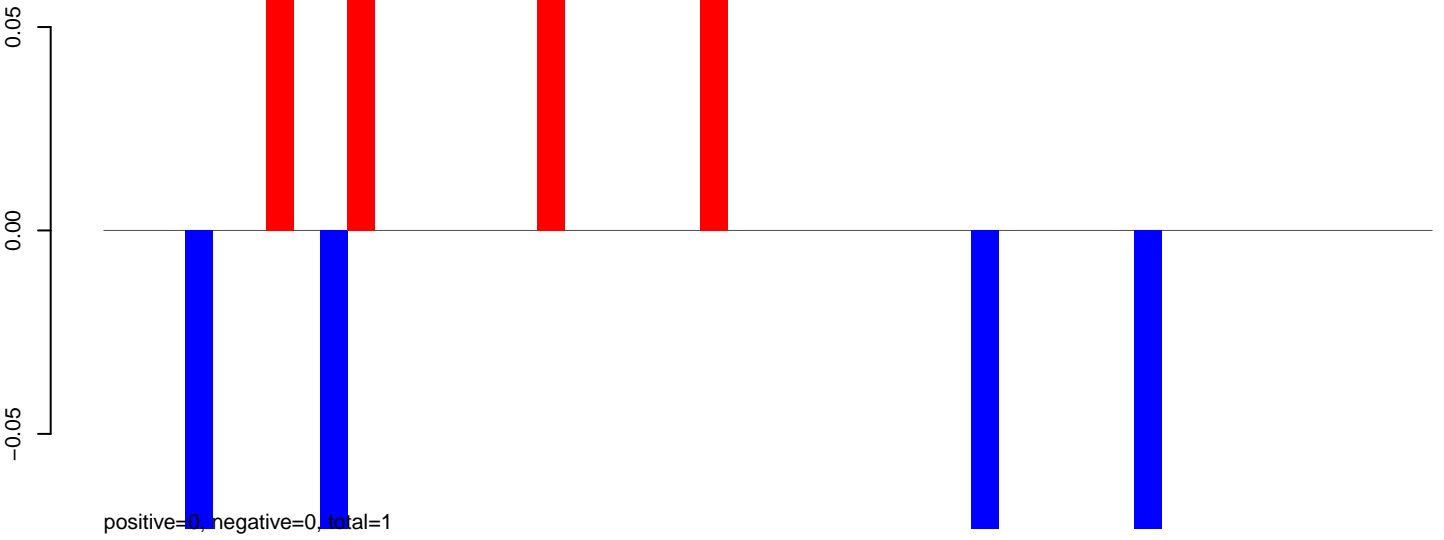
AeAlbo\_MaleWhole\_CT.24\_35.rep



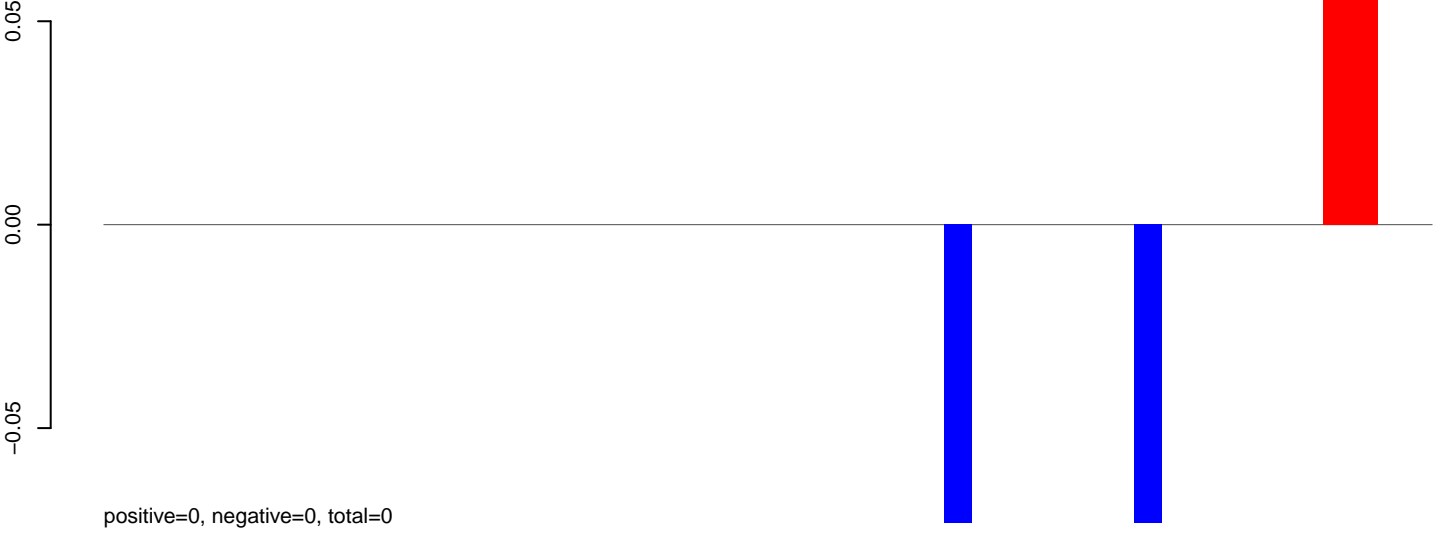
AeAlbo\_MaleWhole\_CT.rep



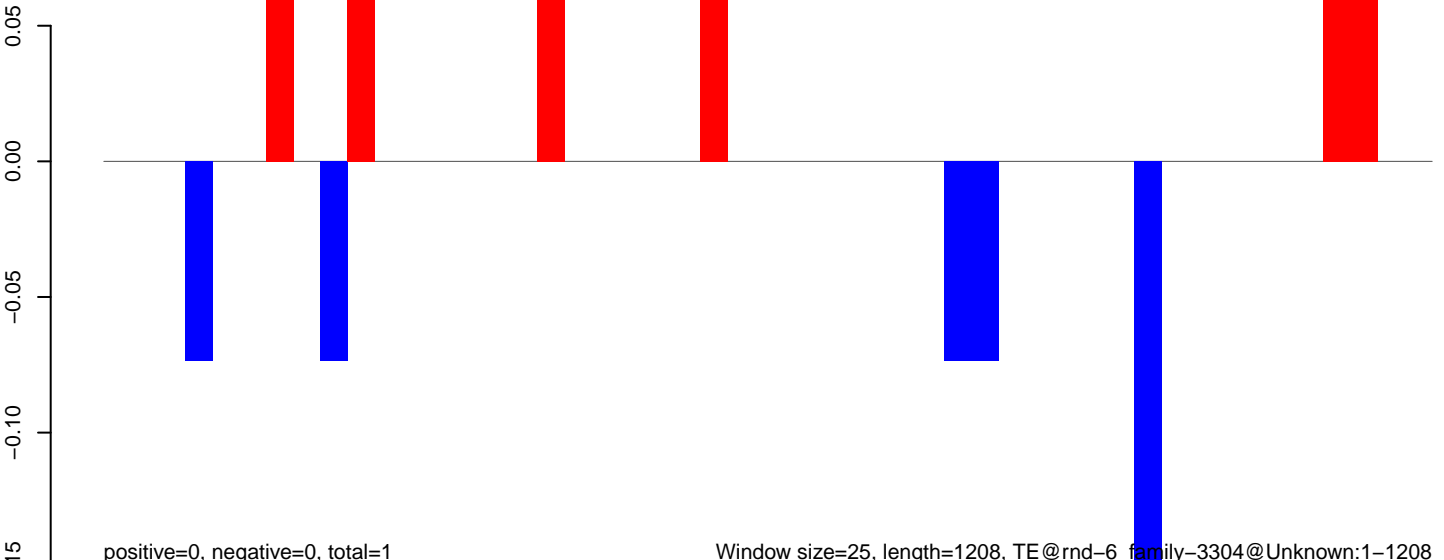
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



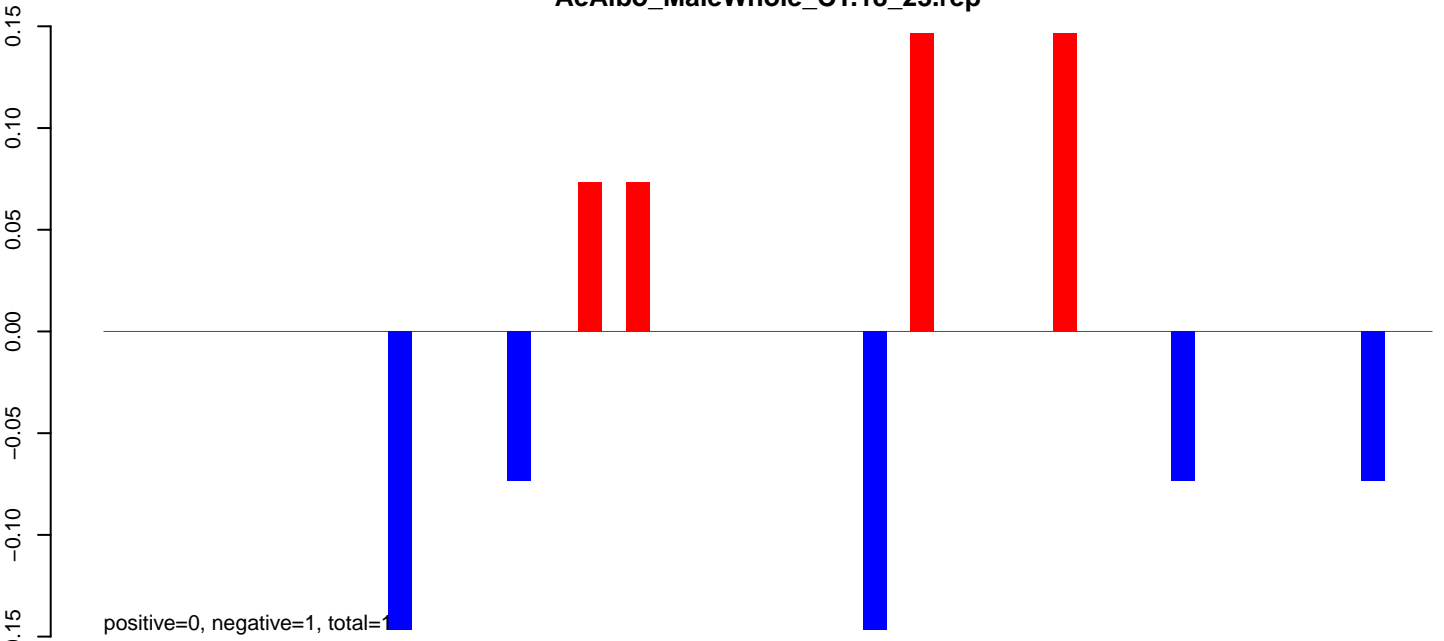
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



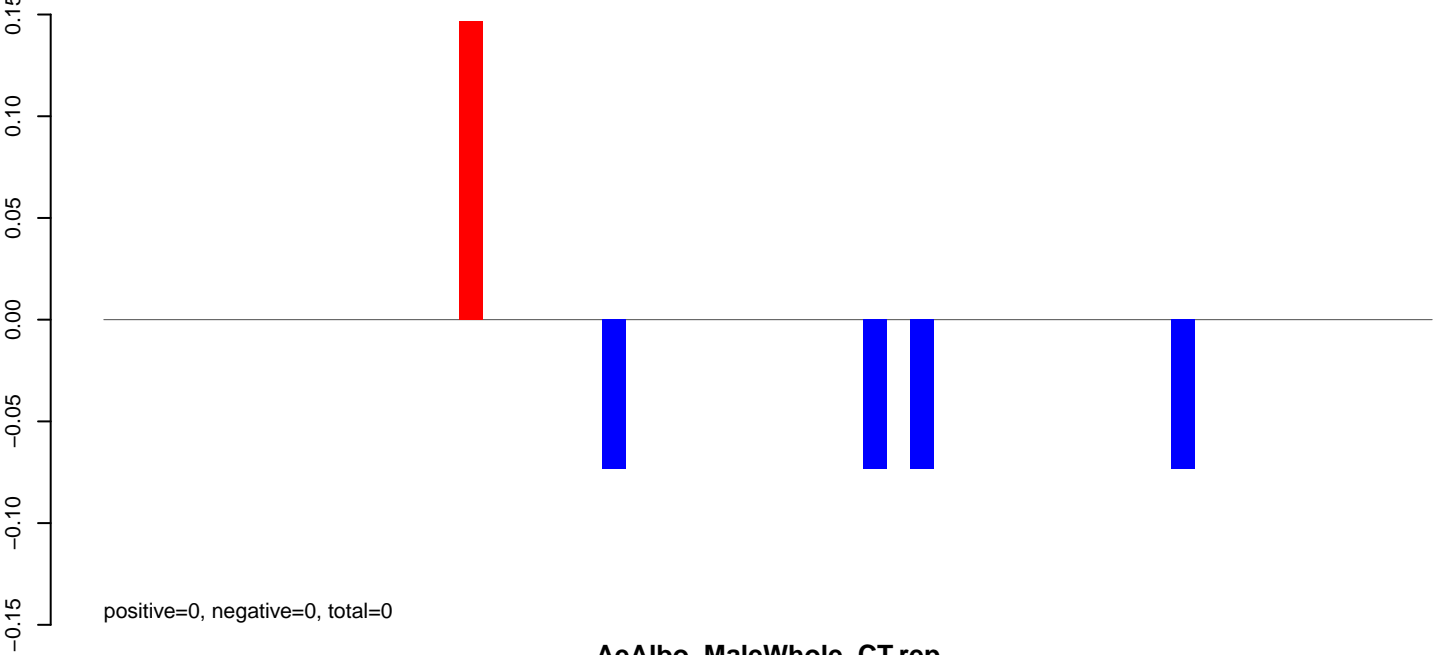
**AeAlbo\_MaleWhole\_CT.rep**



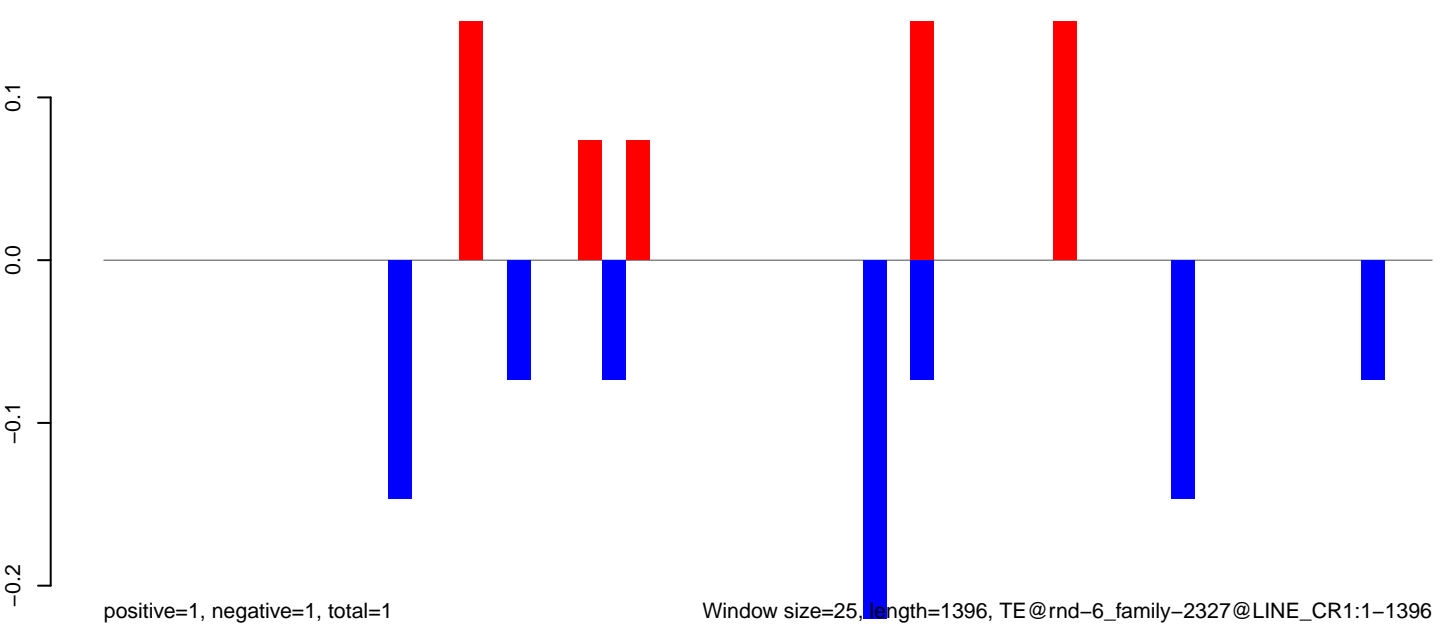
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



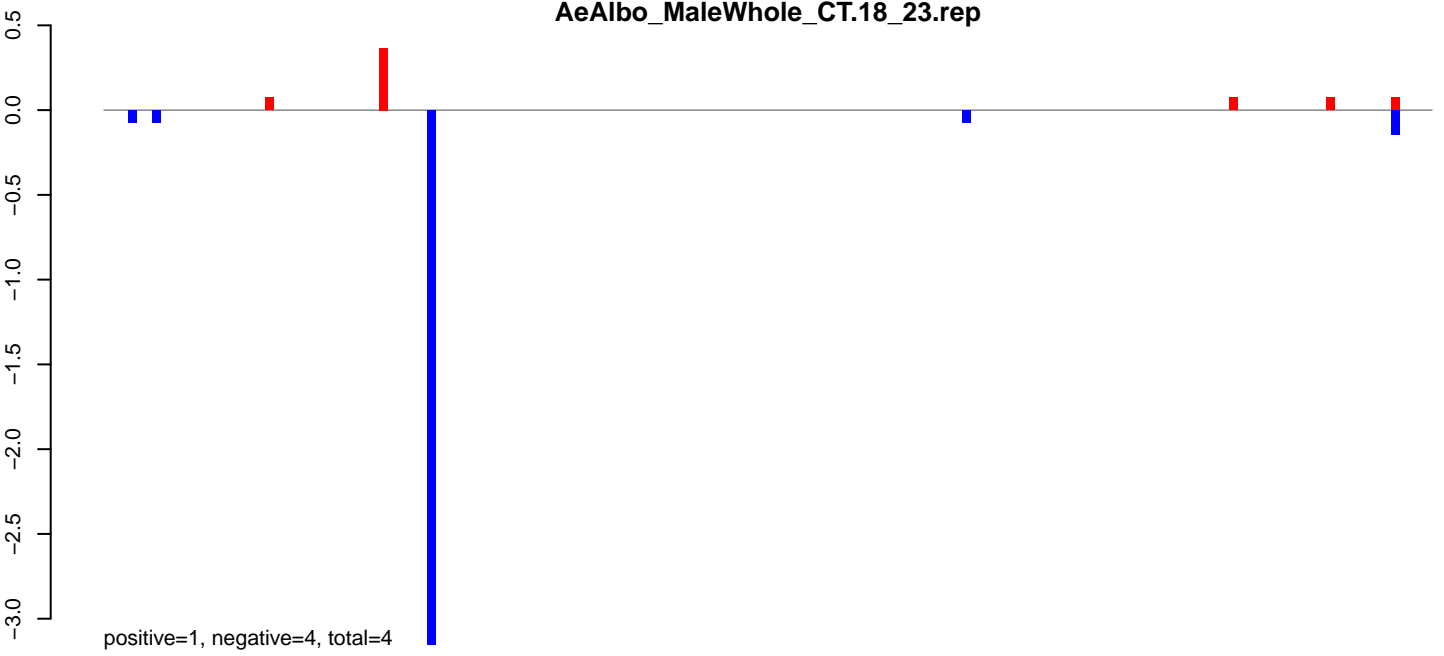
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



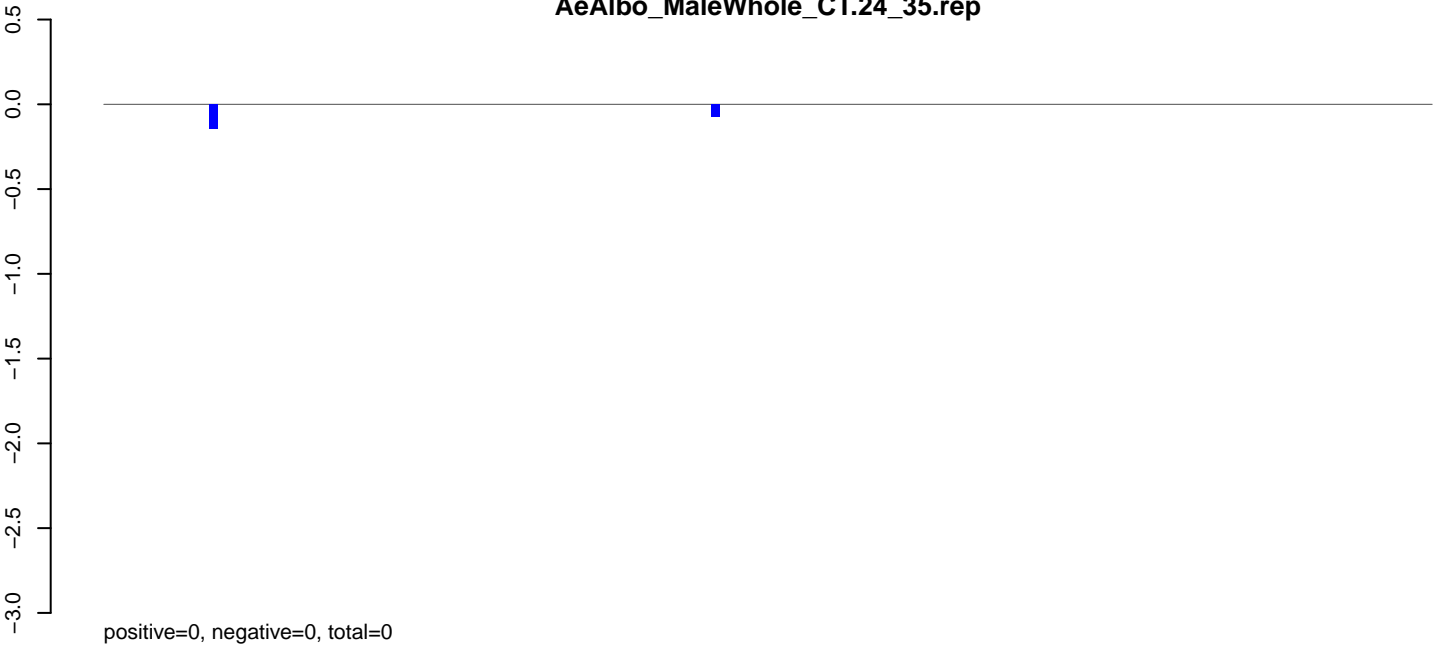
**AeAlbo\_MaleWhole\_CT.rep**



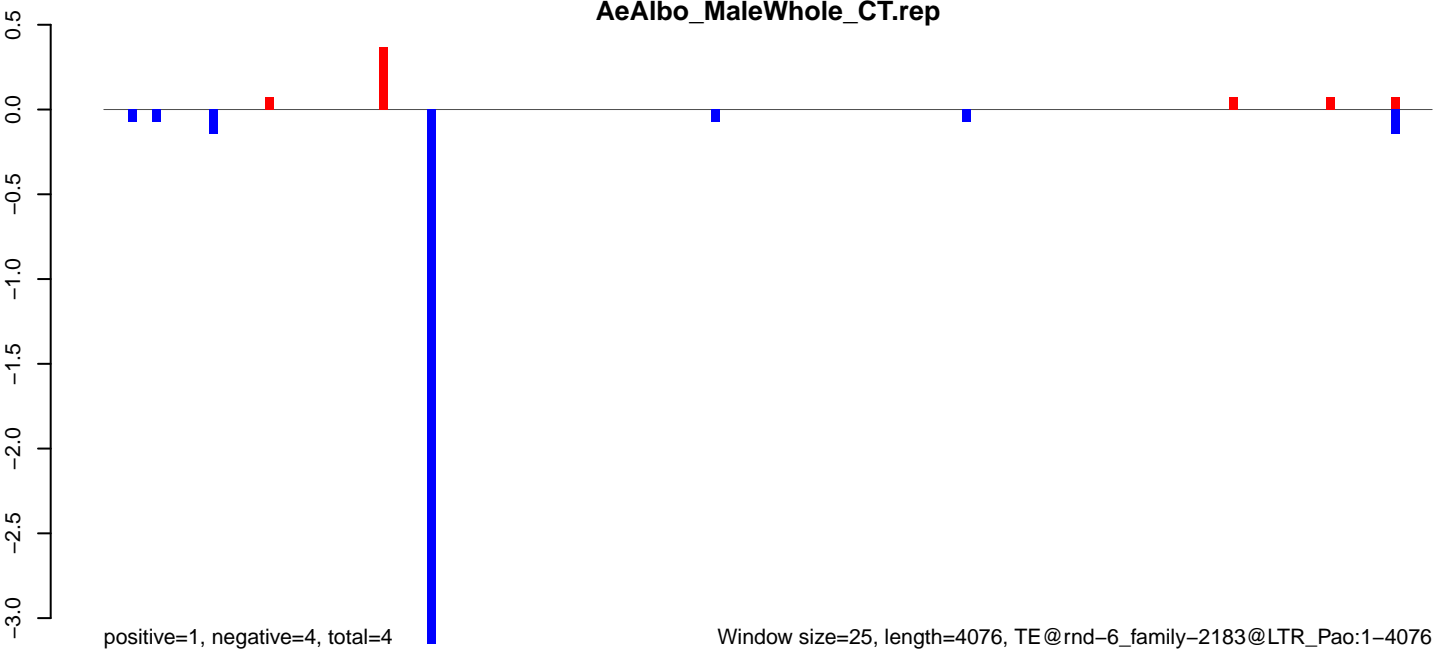
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



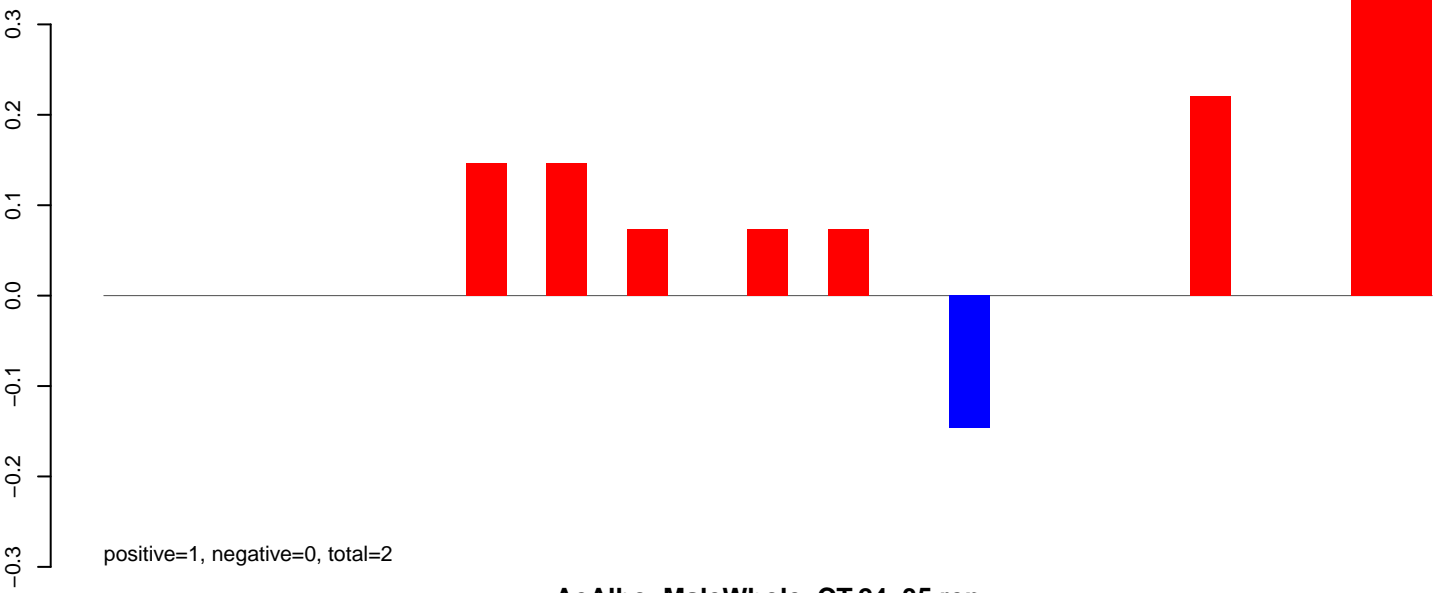
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



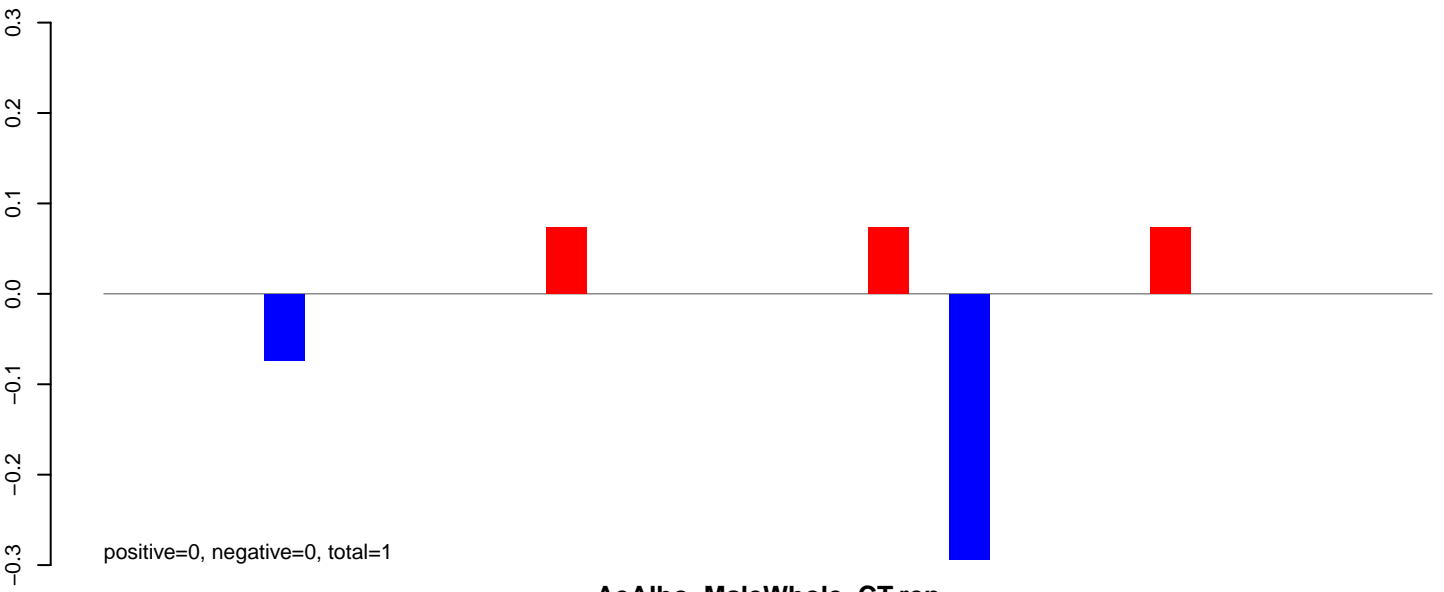
**AeAlbo\_MaleWhole\_CT.rep**



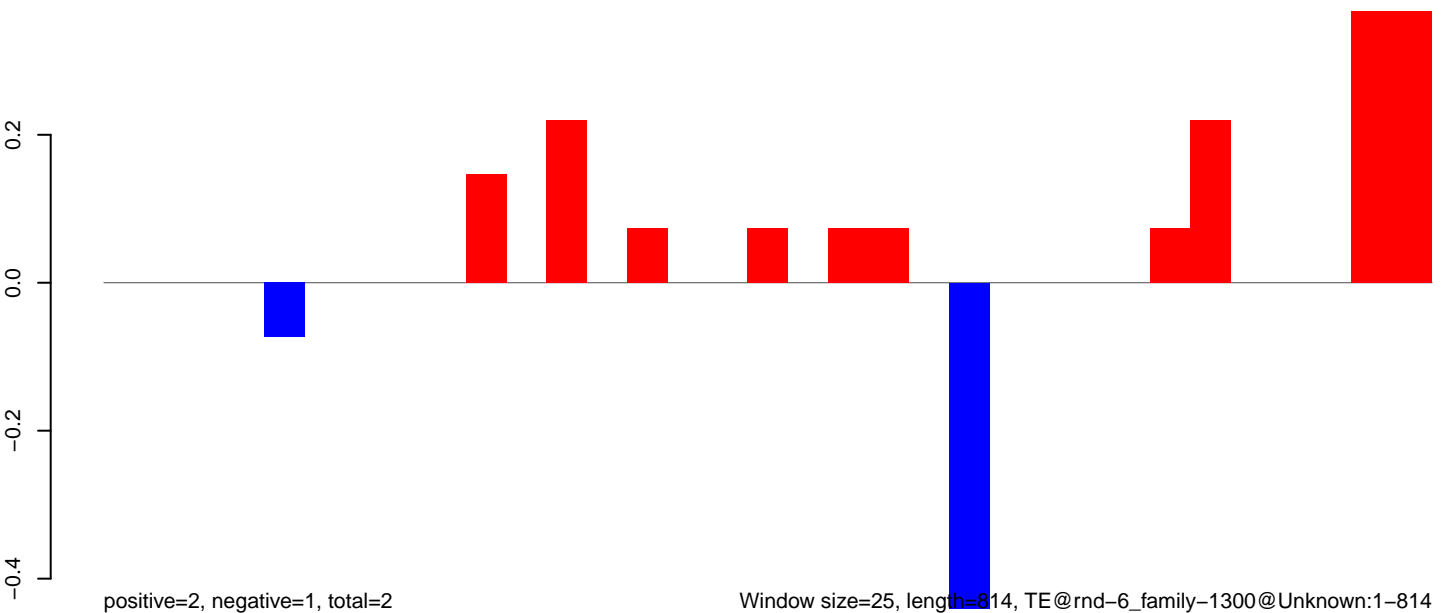
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

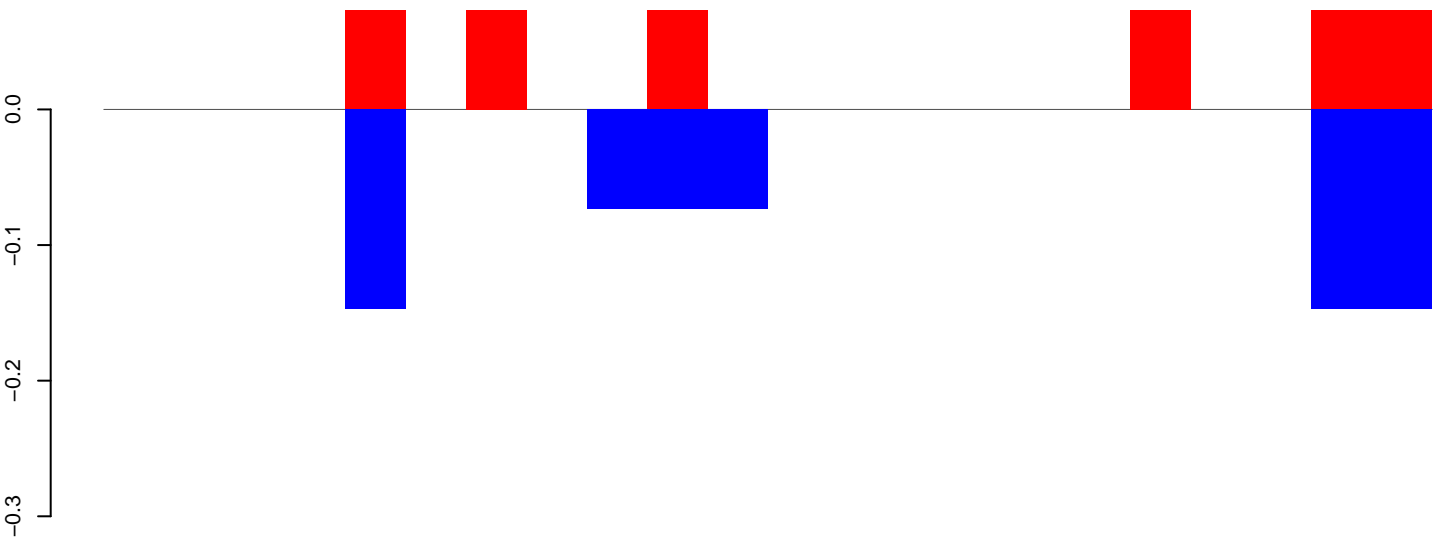


AeAlbo\_MaleWhole\_CT.rep



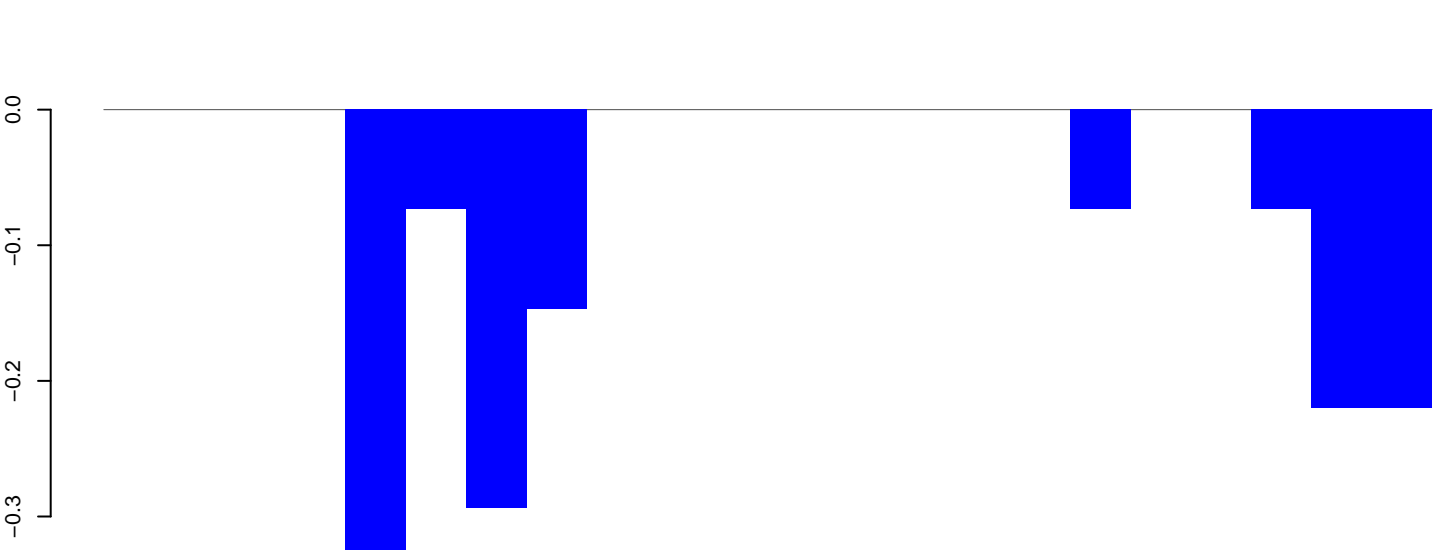


AeAlbo\_MaleWhole\_CT.18\_23.rep



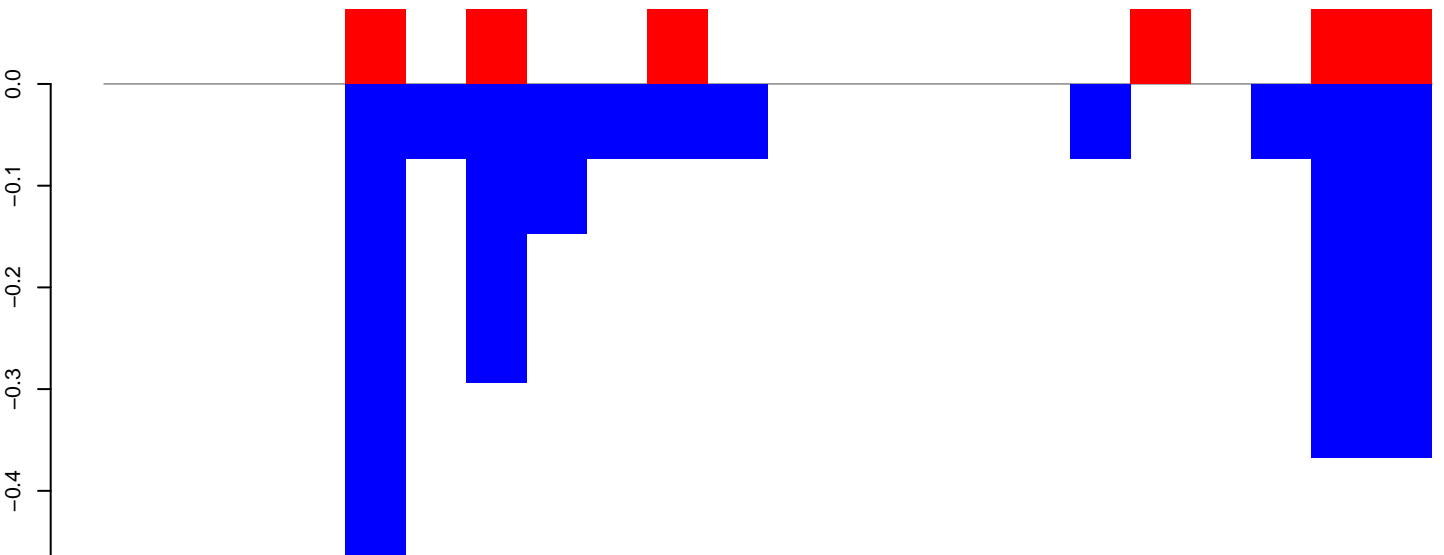
positive=0, negative=1, total=1

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_MaleWhole\_CT.rep

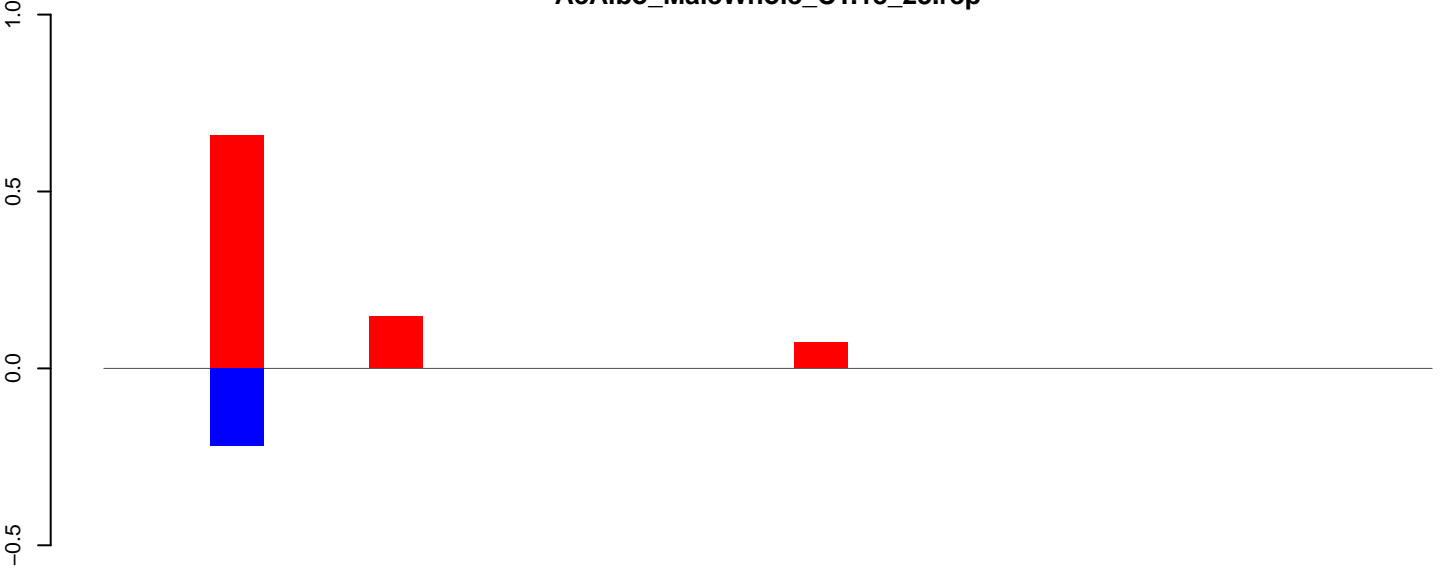


positive=0, negative=2, total=3

Window size=25, length=536, TE@rnd-5\_family-705@Unknown:1-536

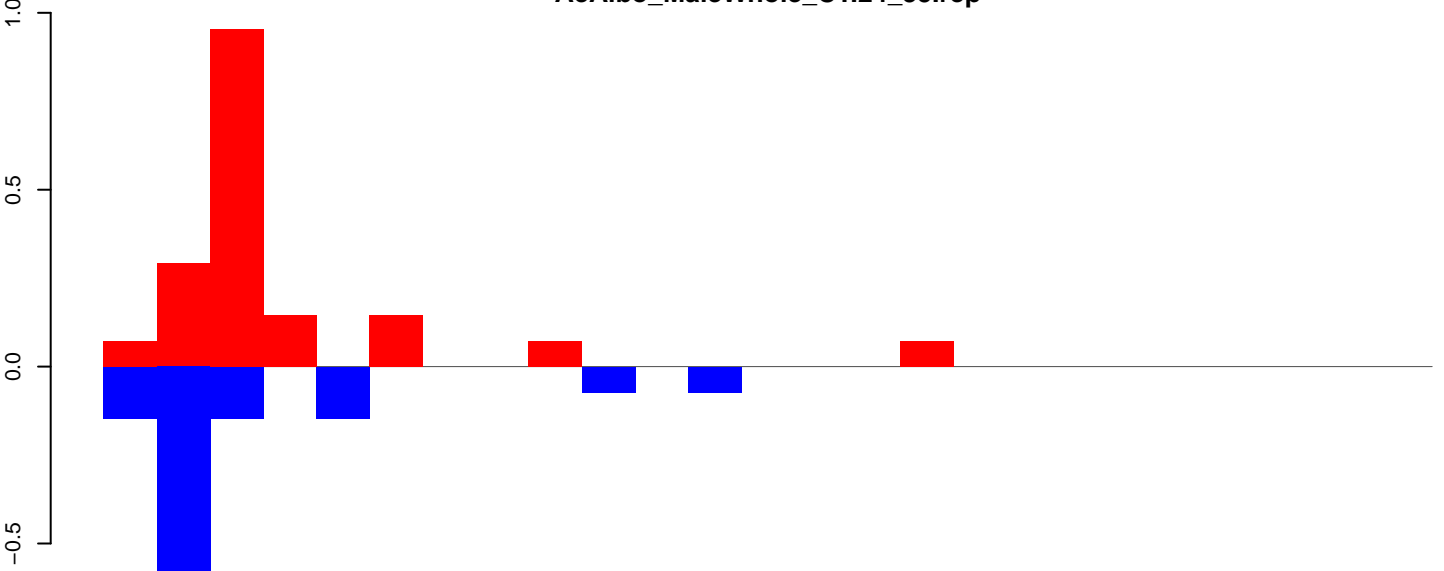
100 200 300 400 500

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



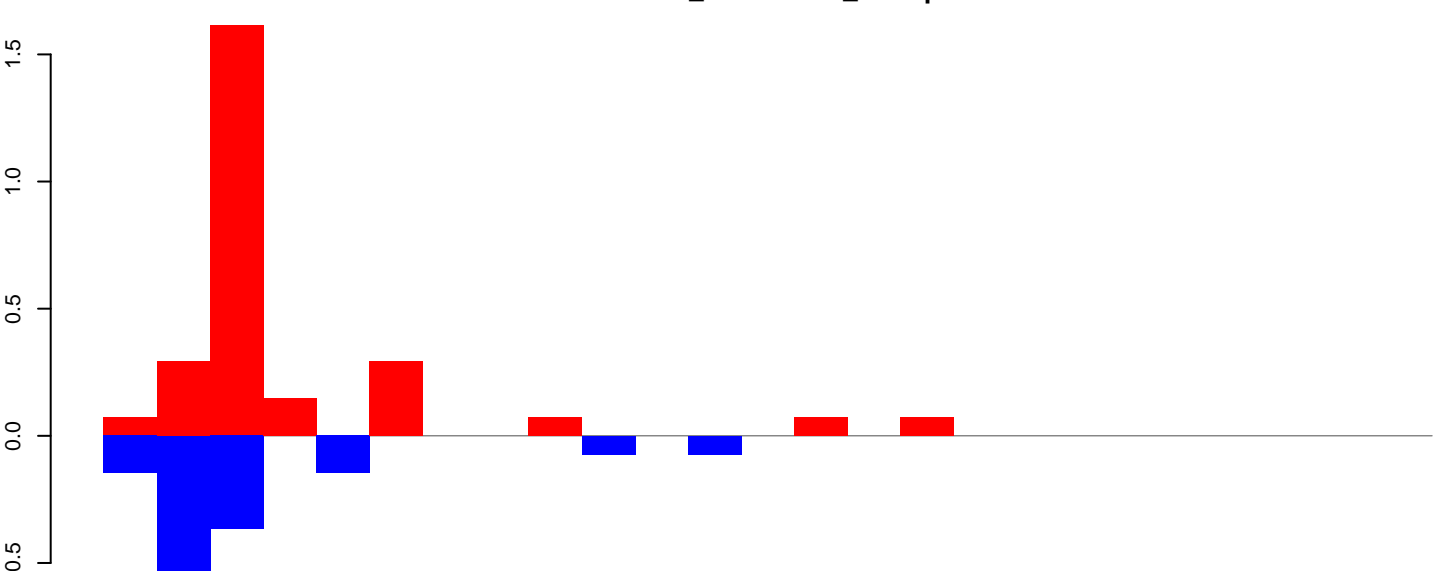
positive=1, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=2, negative=1, total=3

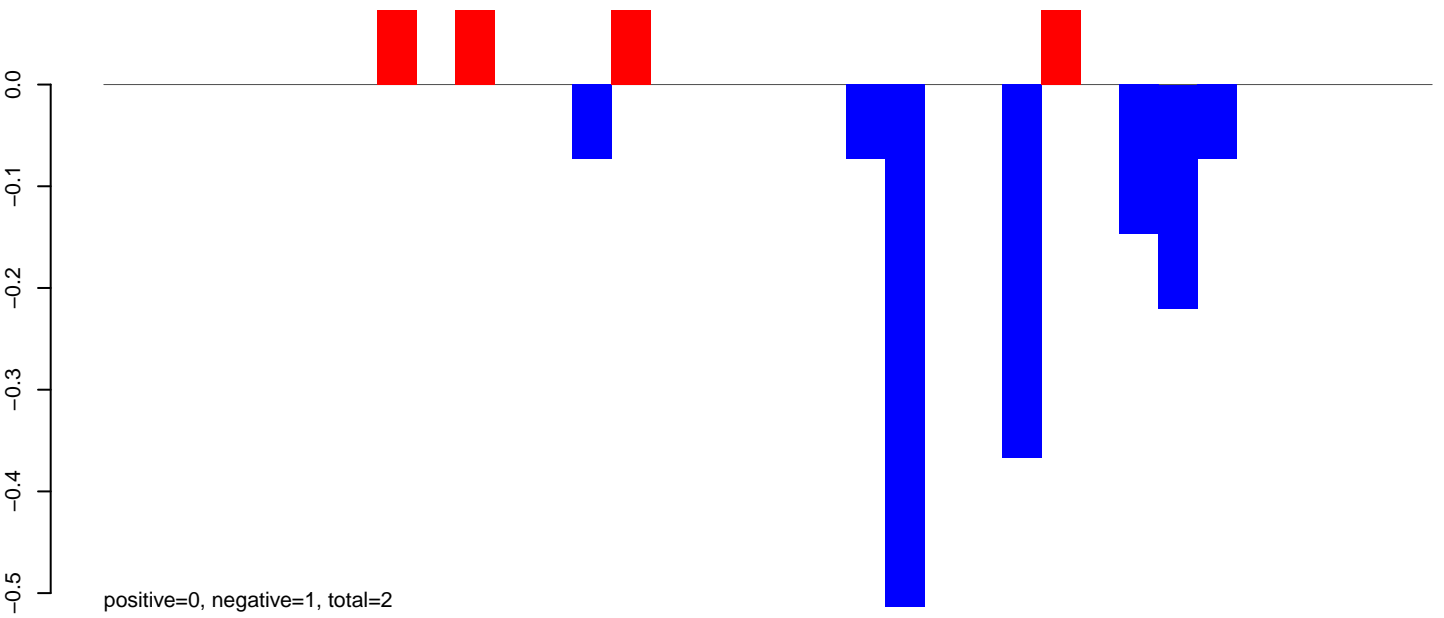
**AeAlbo\_MaleWhole\_CT.rep**



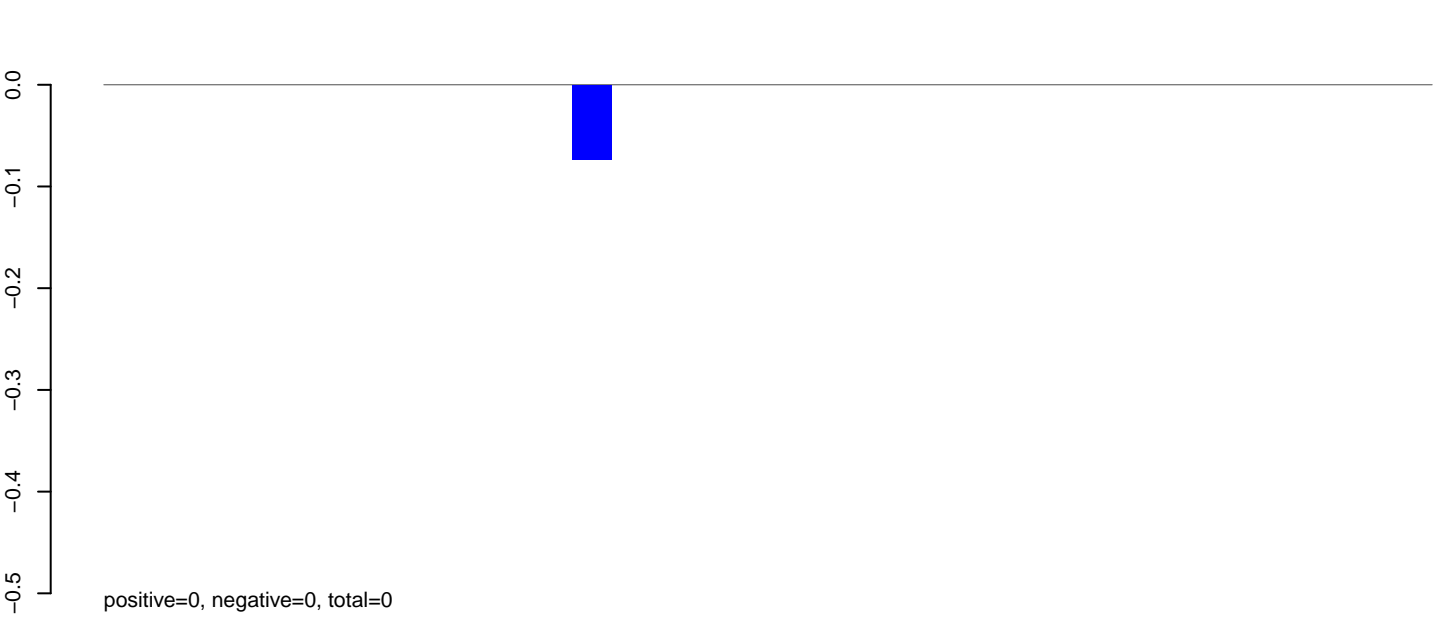
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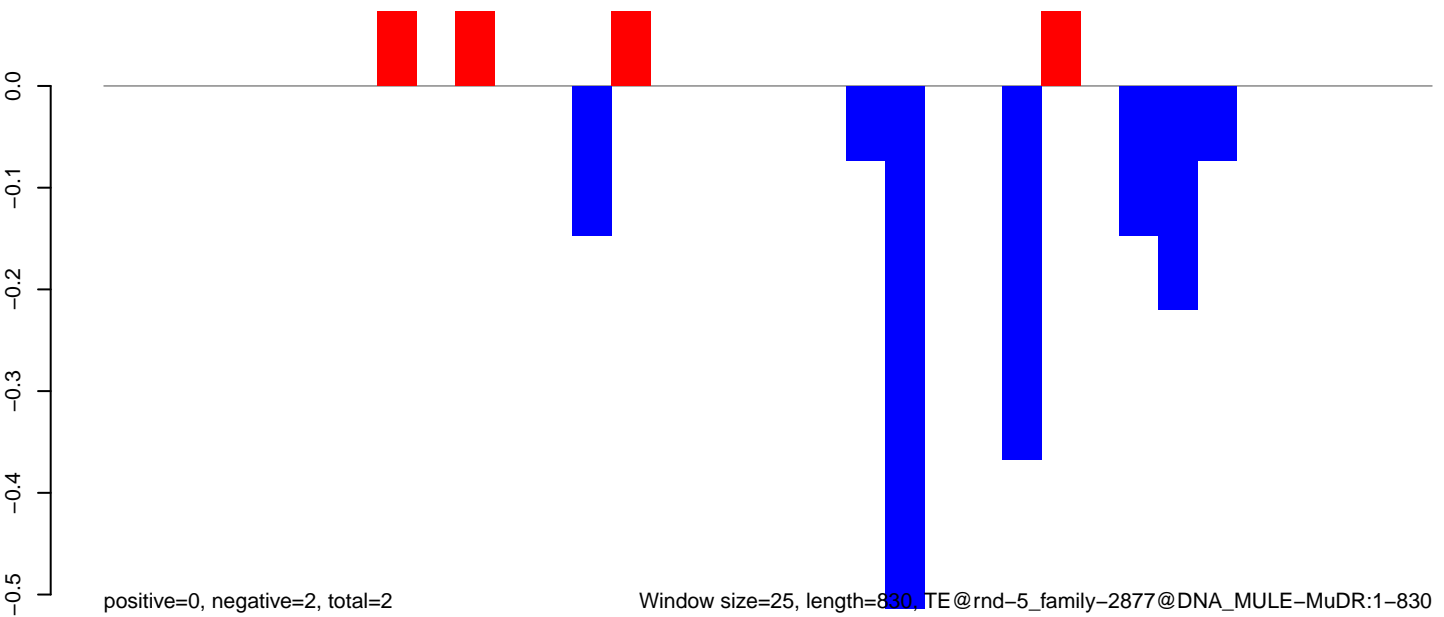
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



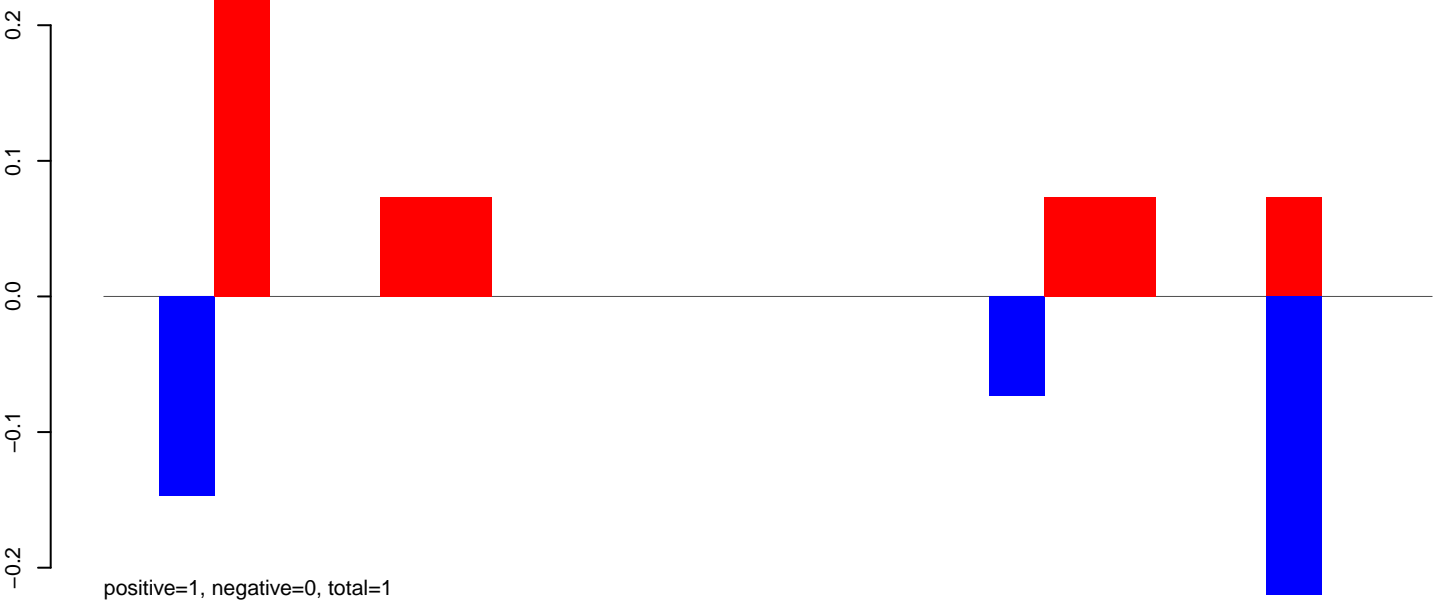
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



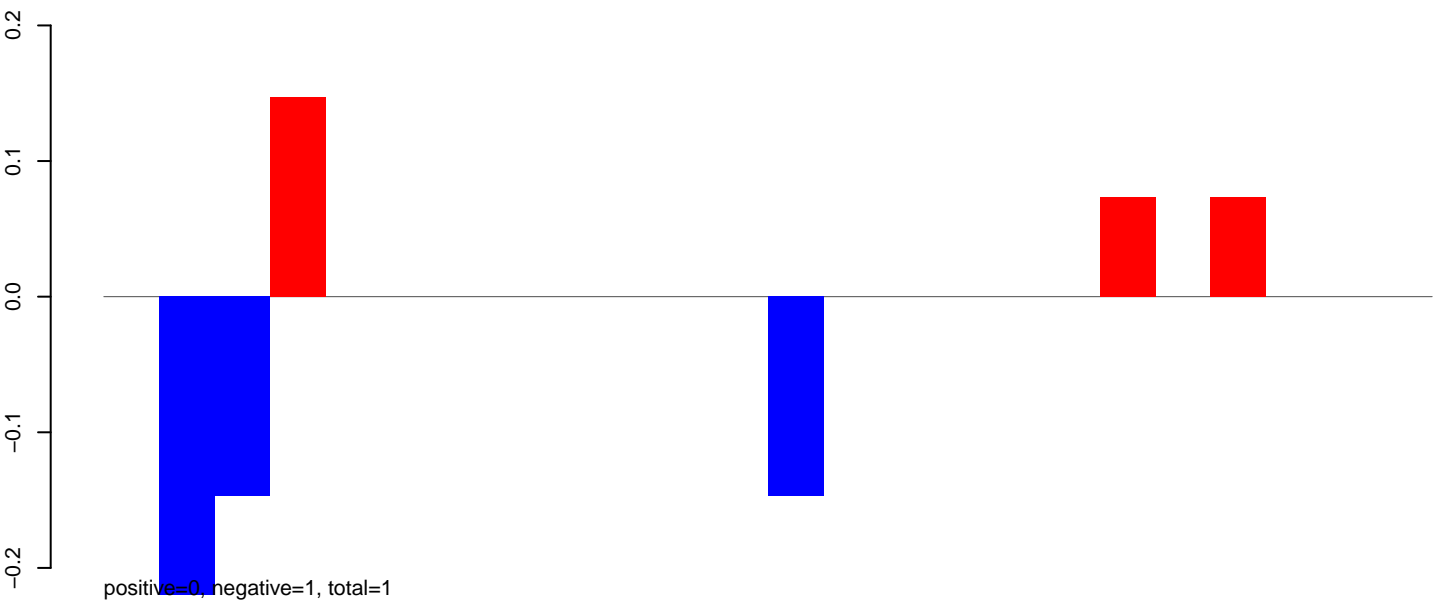
**AeAlbo\_MaleWhole\_CT.rep**



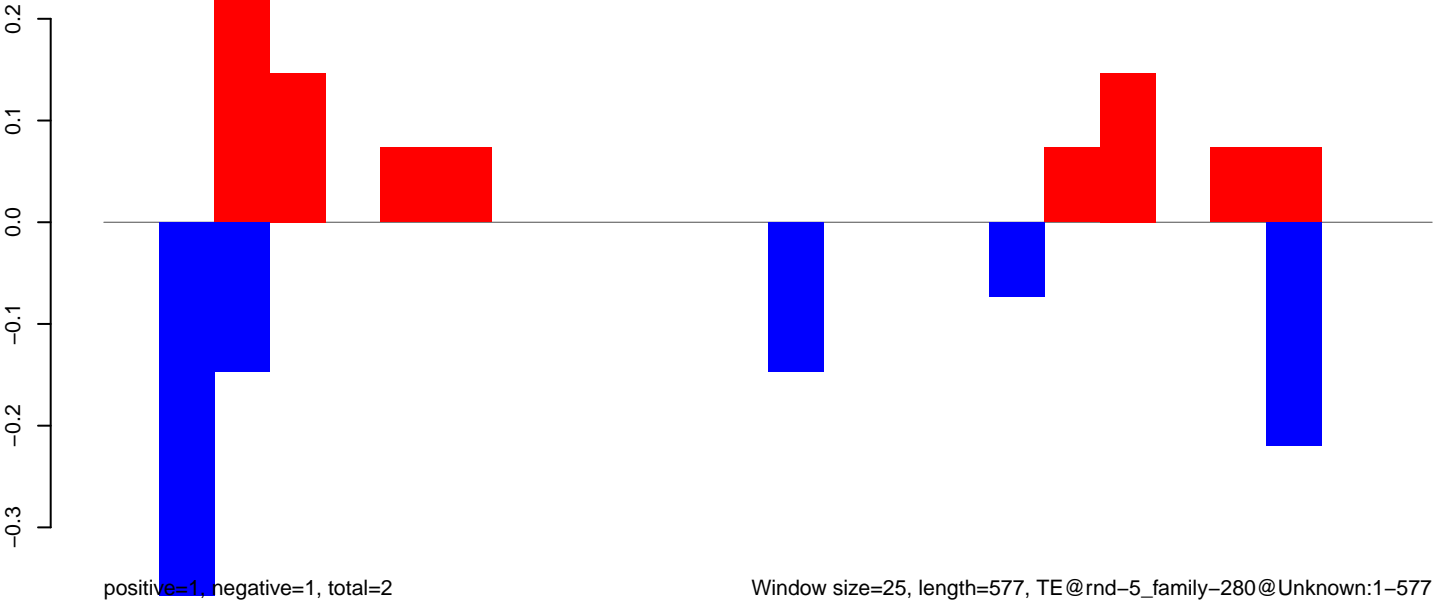
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



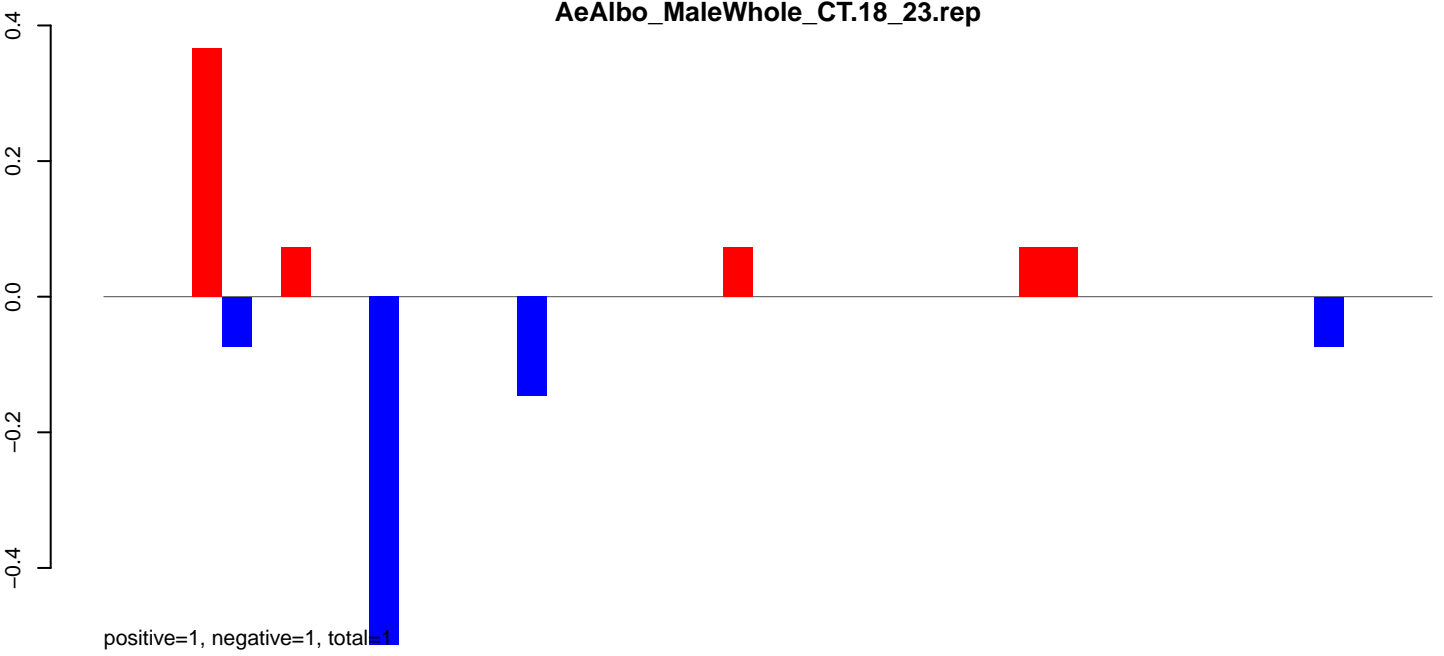
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



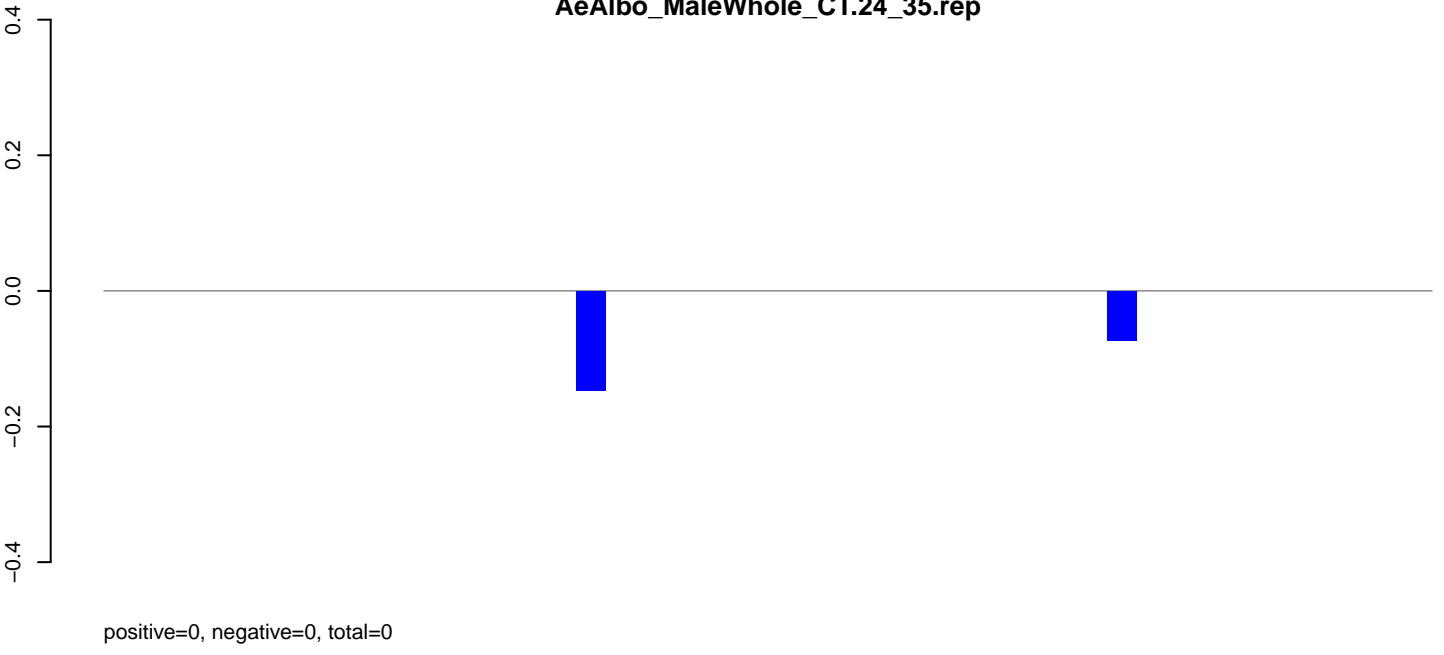
**AeAlbo\_MaleWhole\_CT.rep**



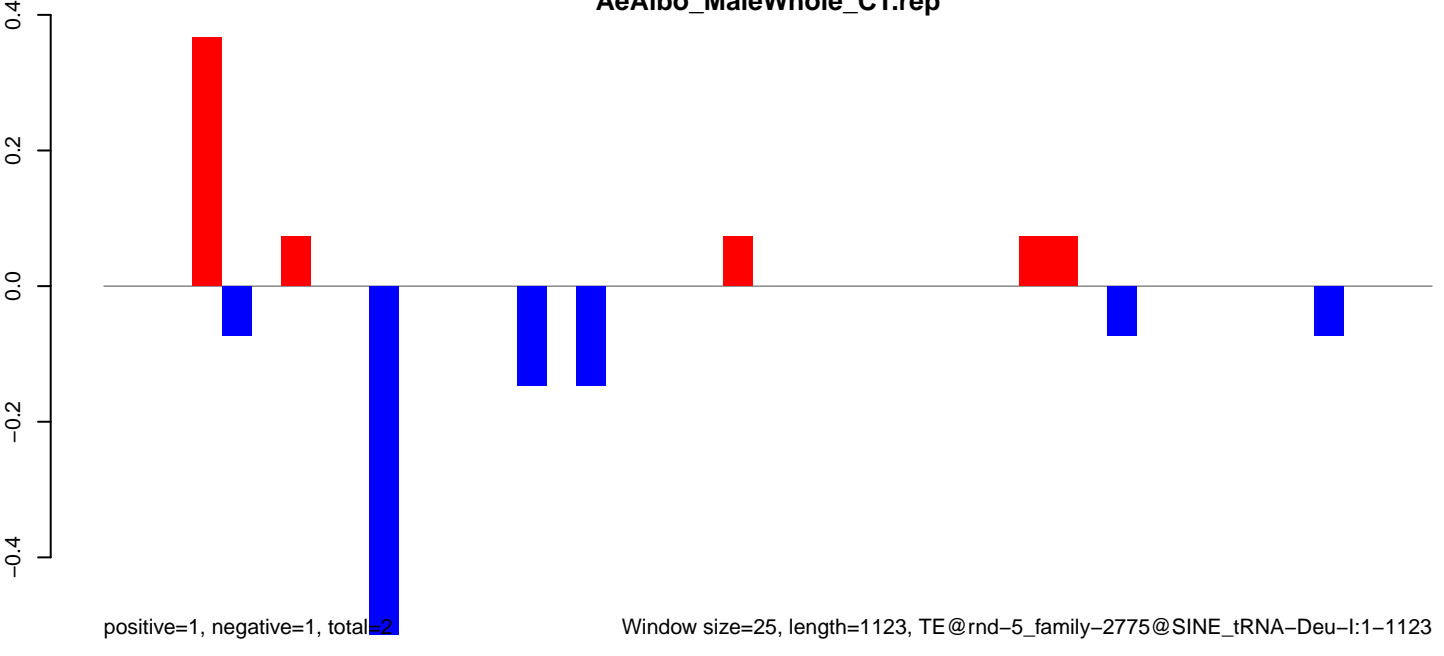
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



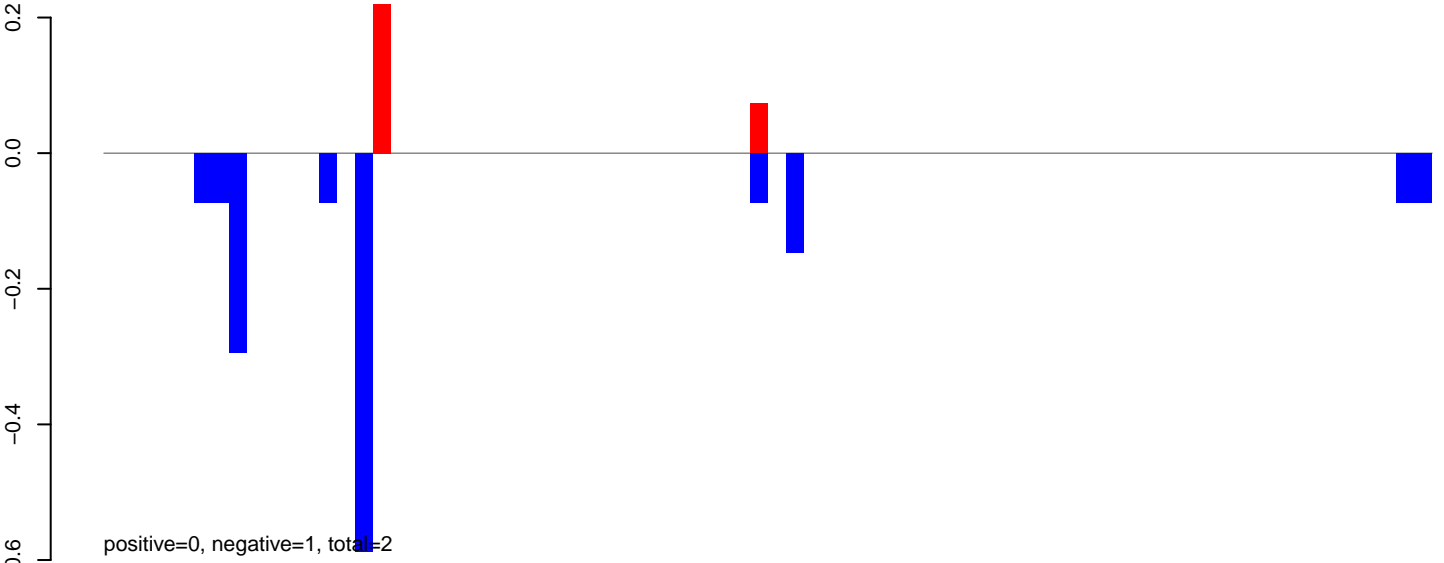
AeAlbo\_MaleWhole\_CT.rep



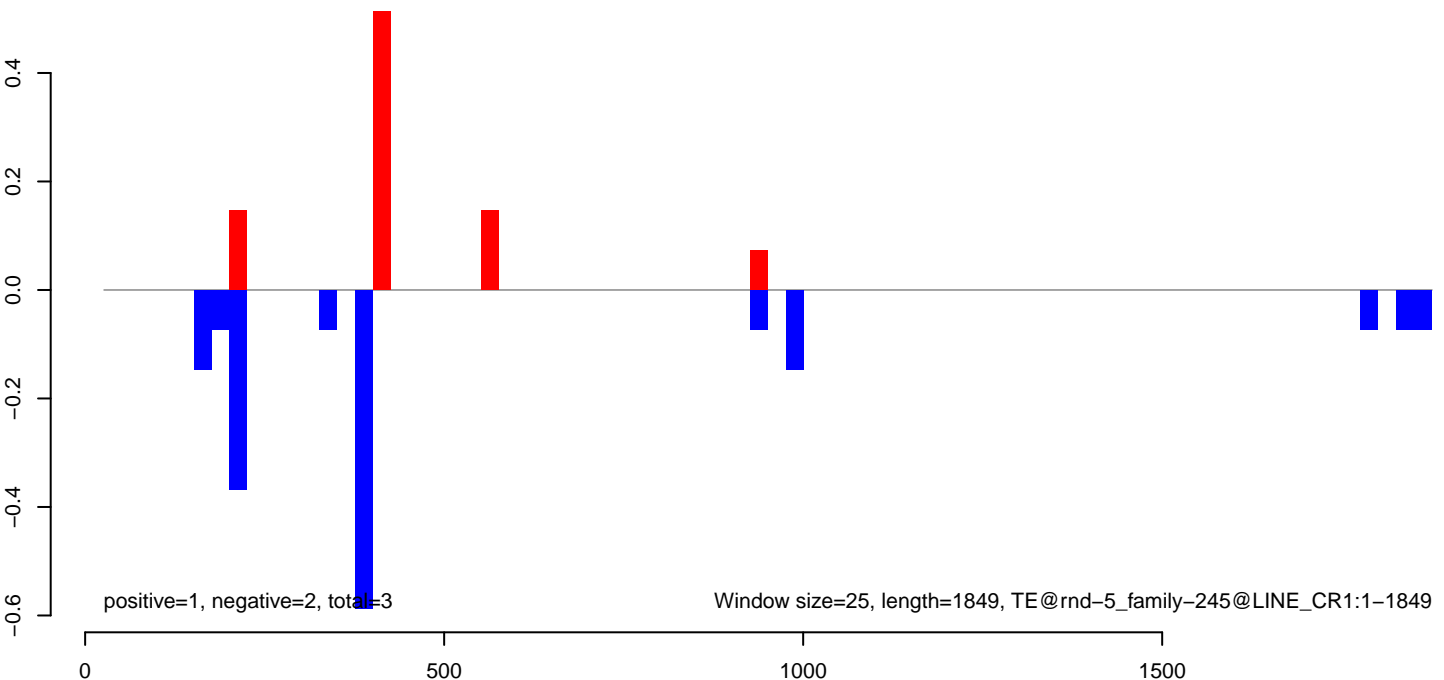
AeAlbo\_MaleWhole\_CT.18\_23.rep



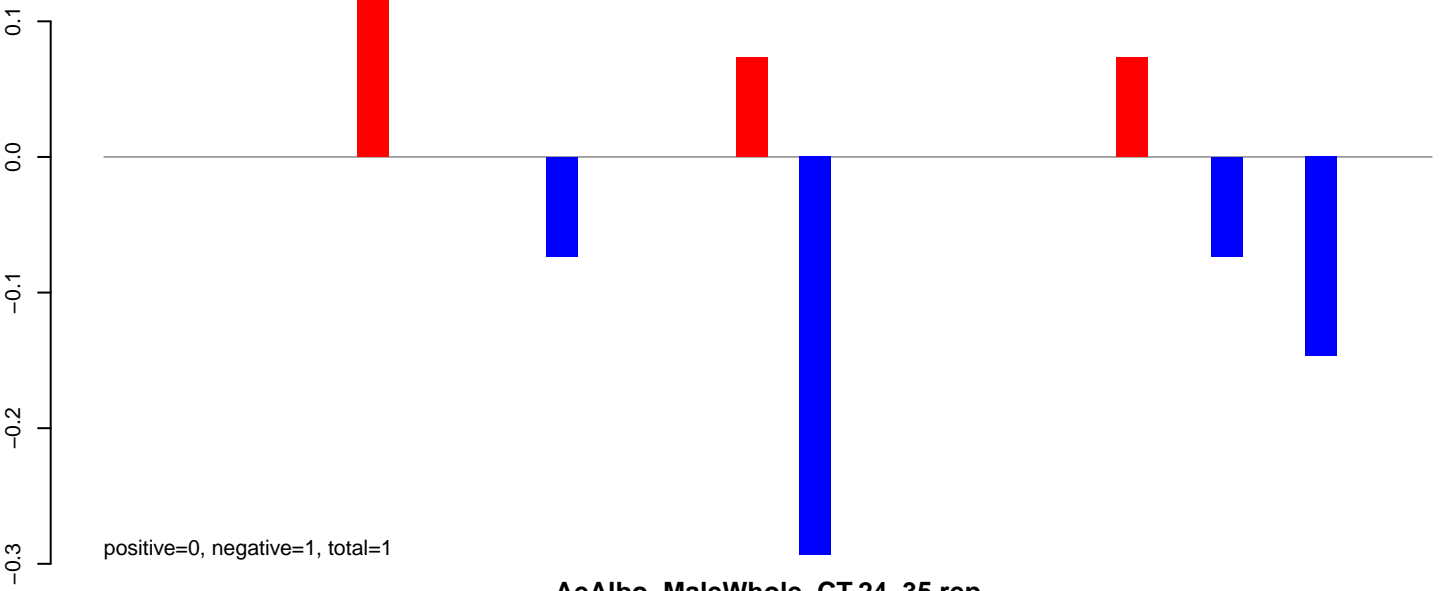
AeAlbo\_MaleWhole\_CT.24\_35.rep



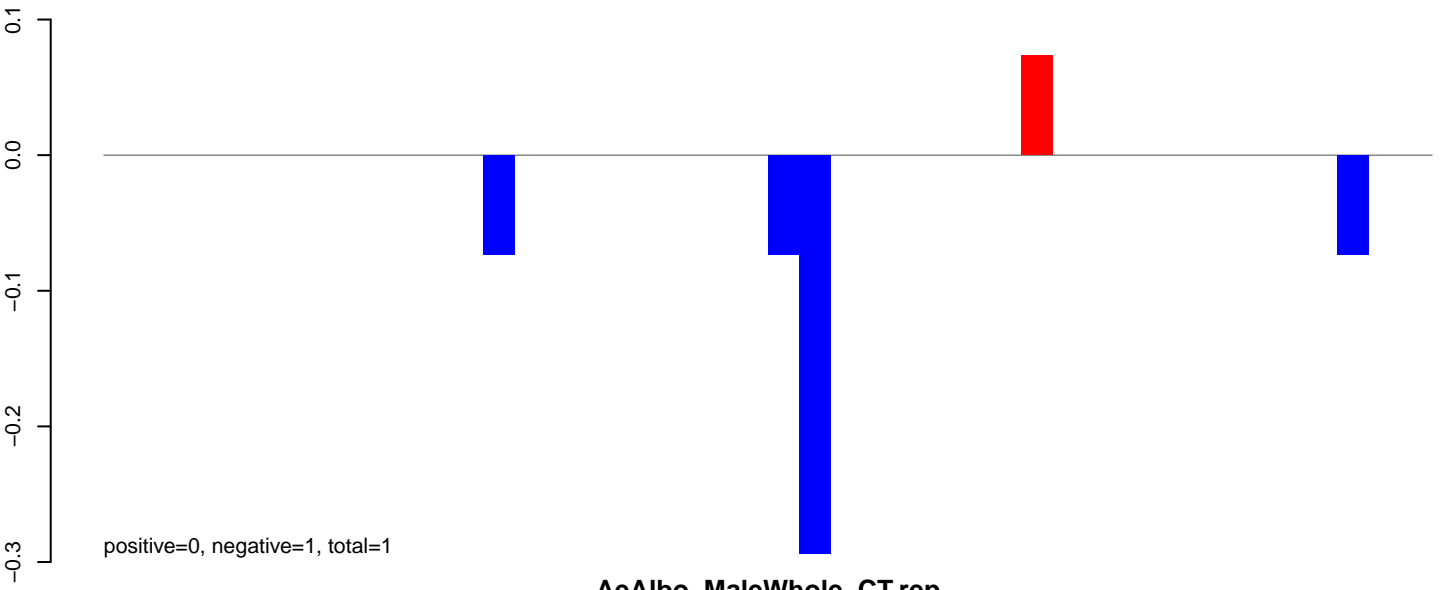
AeAlbo\_MaleWhole\_CT.rep



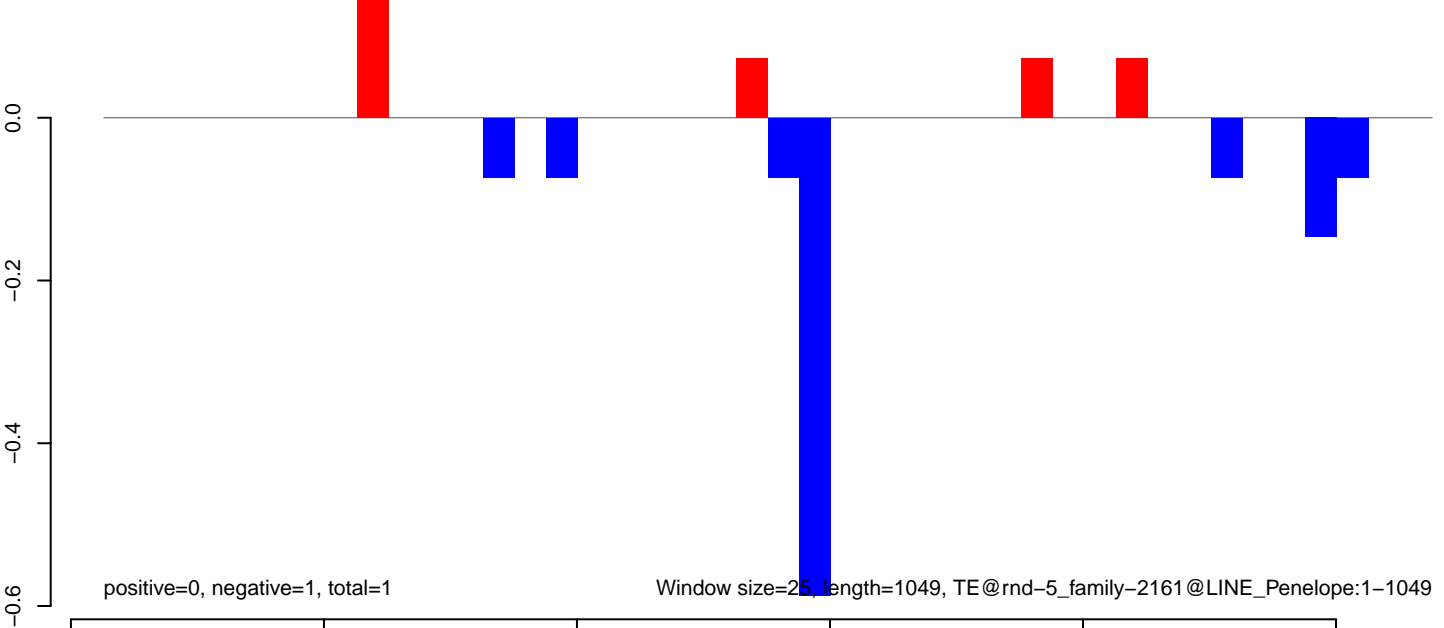
AeAlbo\_MaleWhole\_CT.18\_23.rep



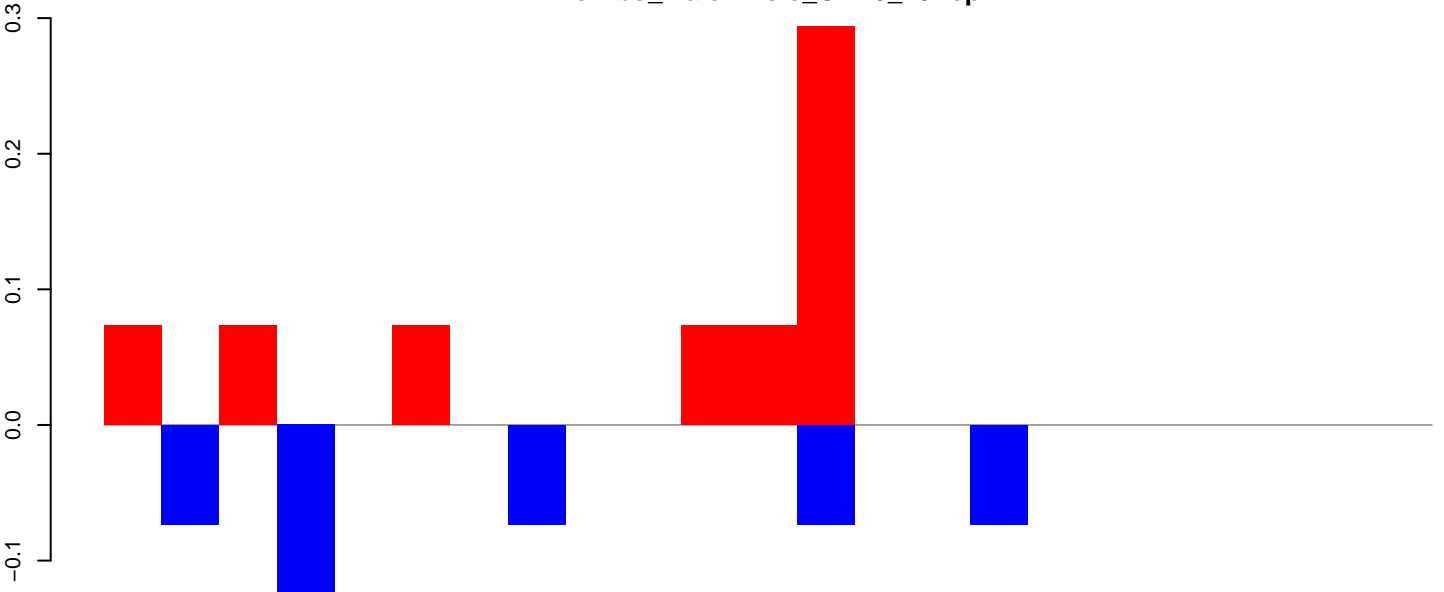
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

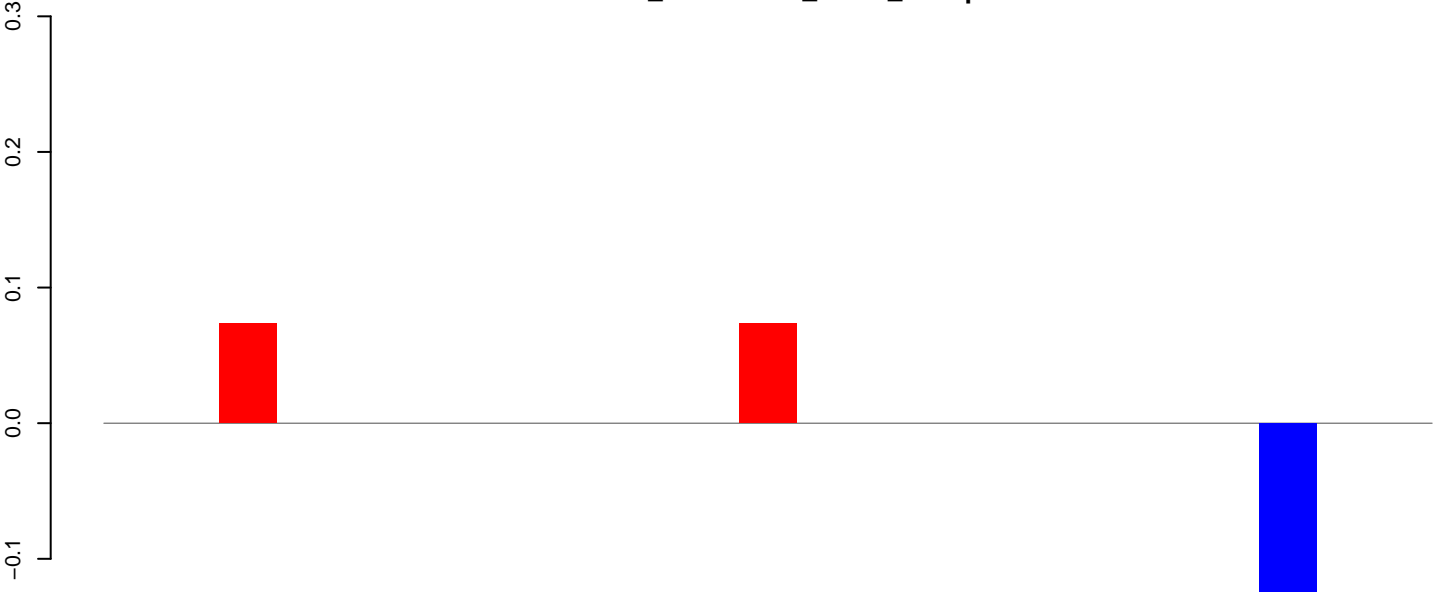


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



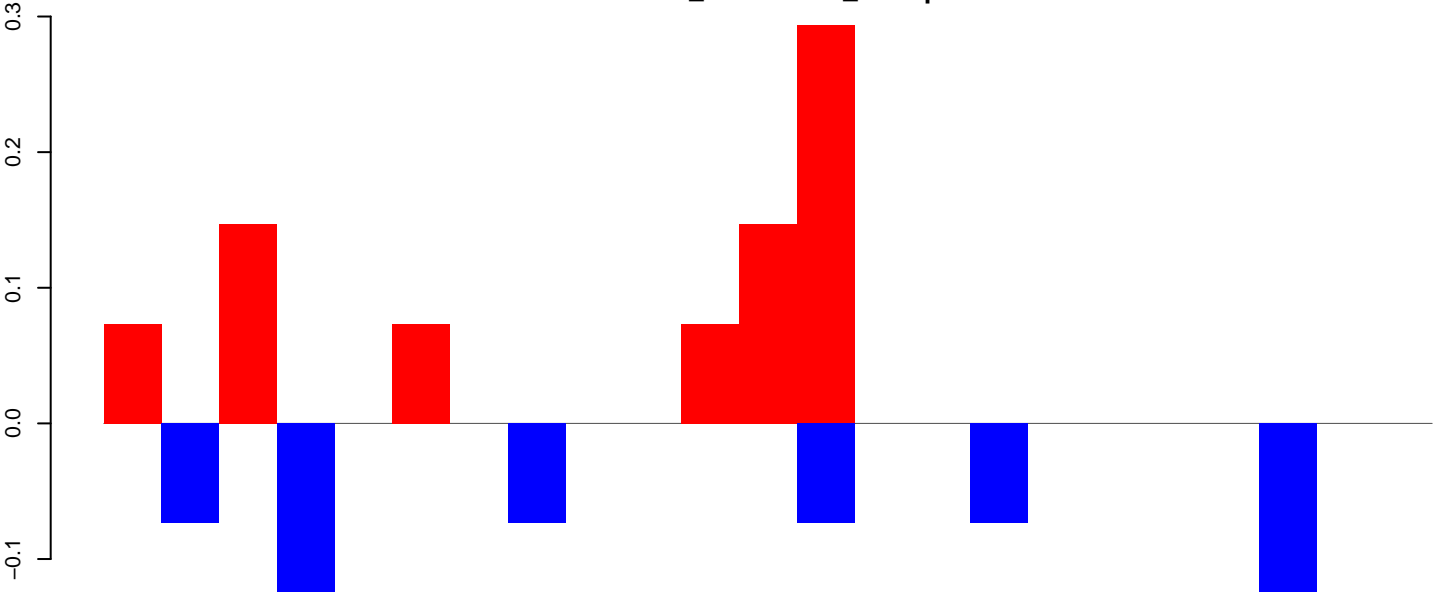
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.rep**

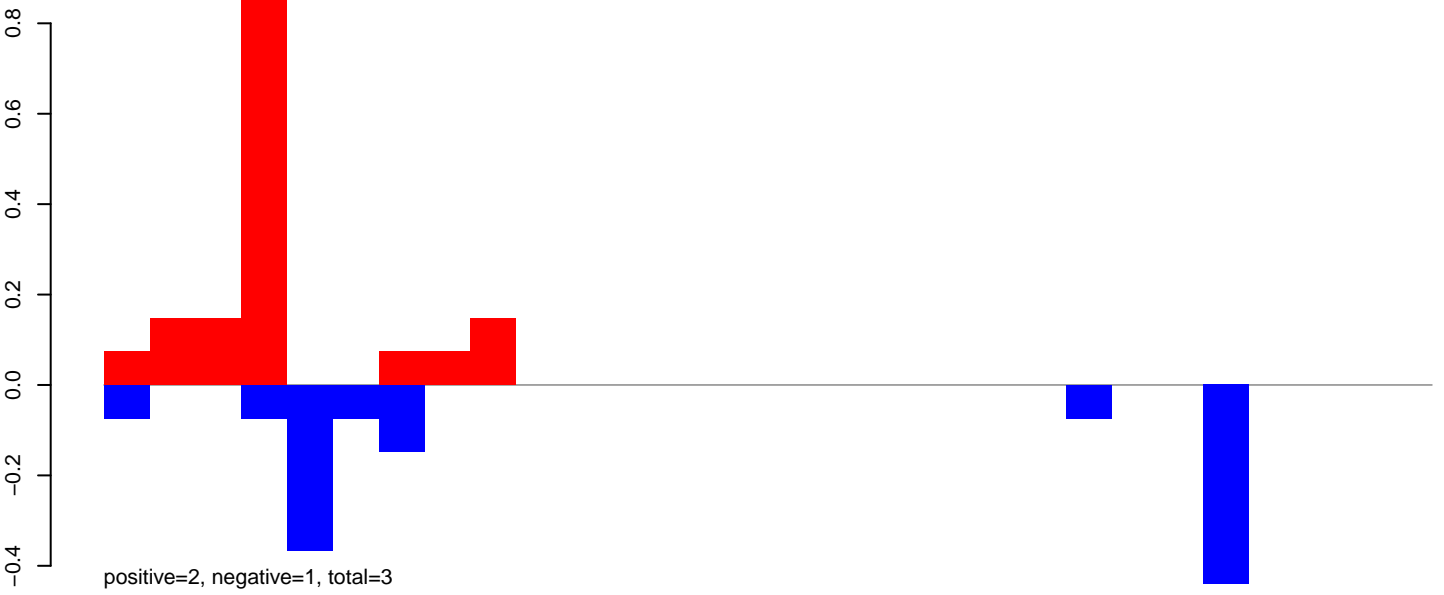


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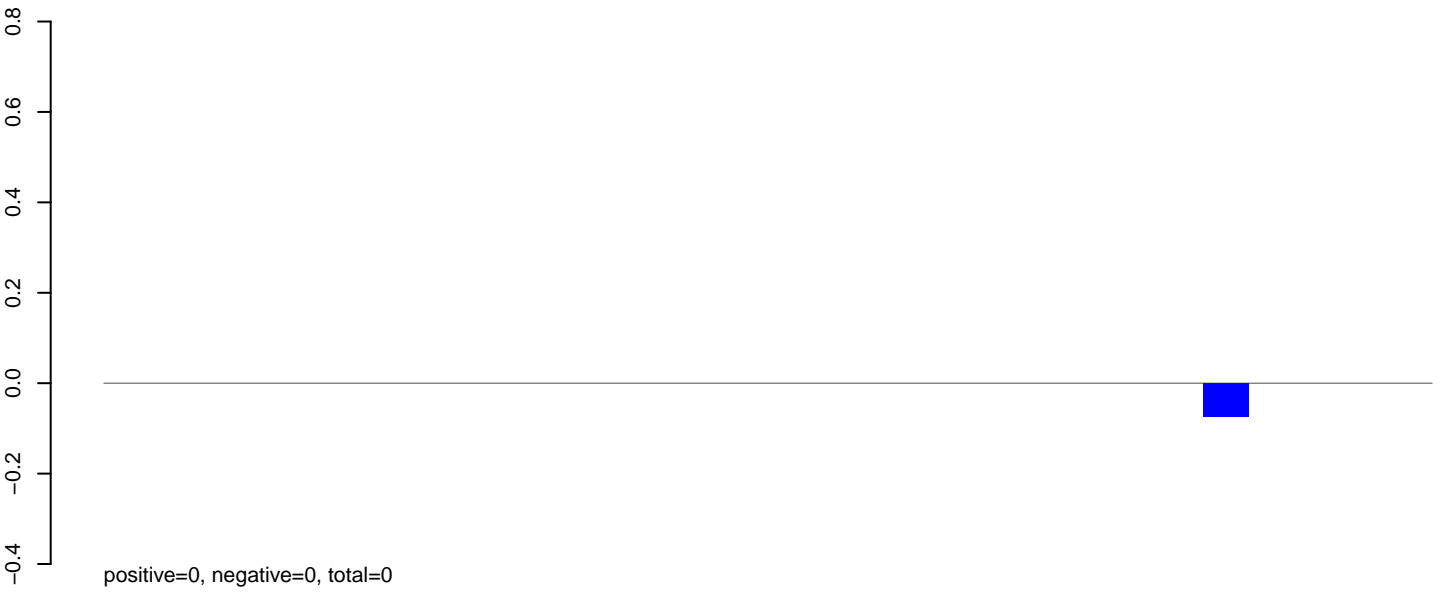
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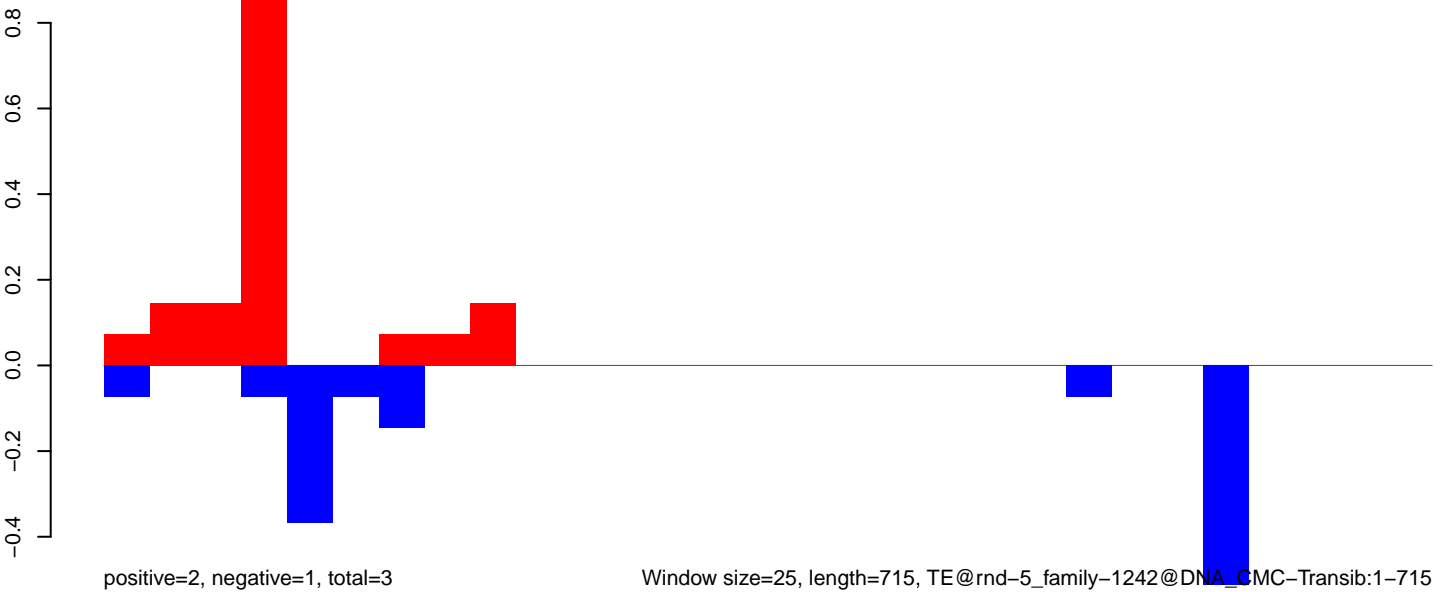
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



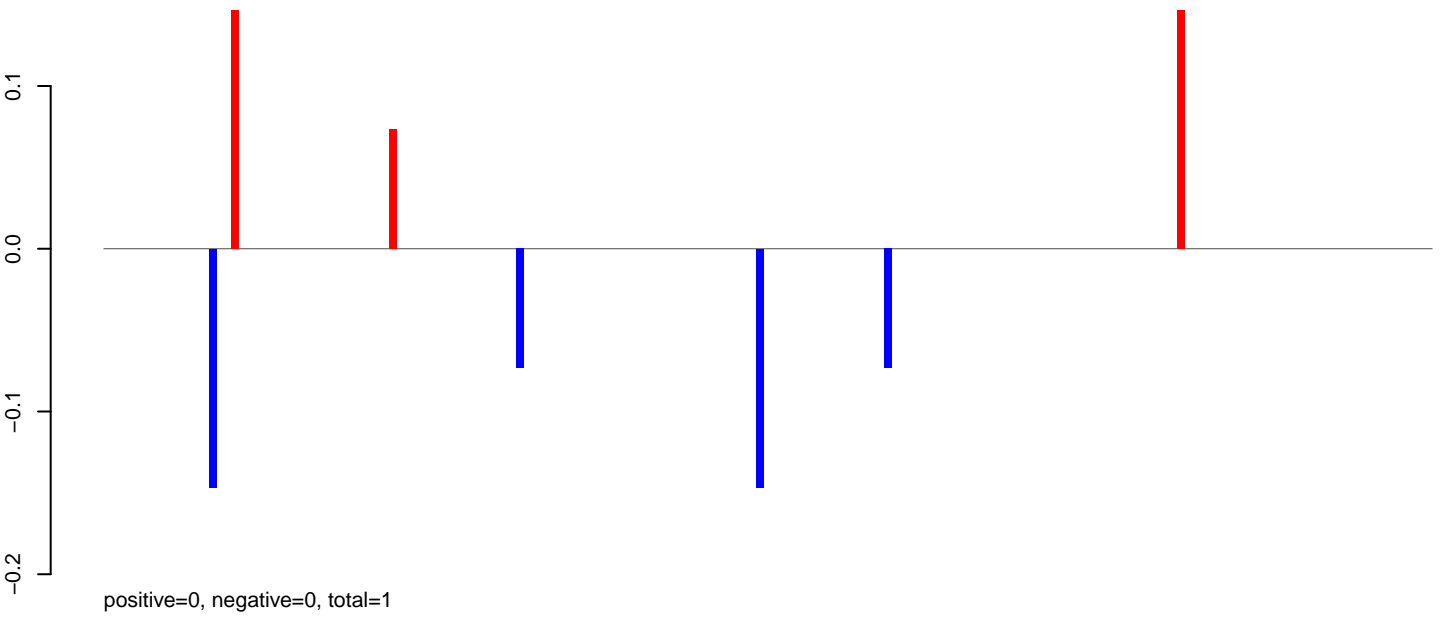
AeAlbo\_MaleWhole\_CT.rep



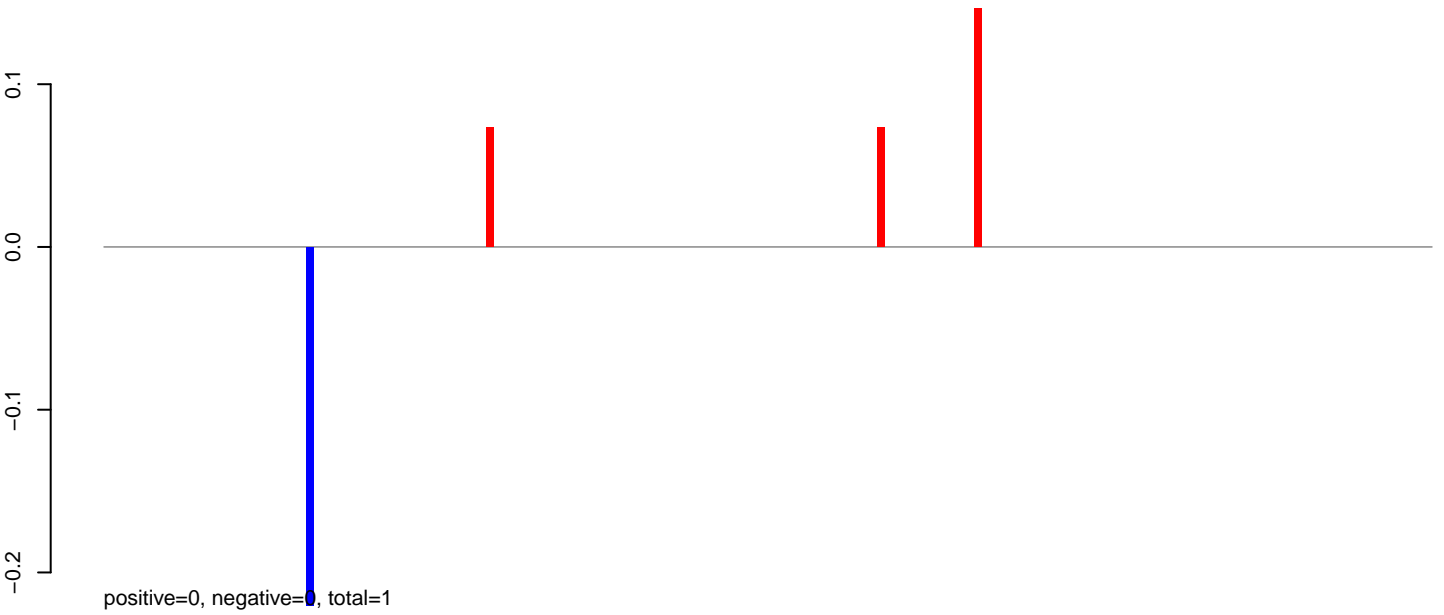
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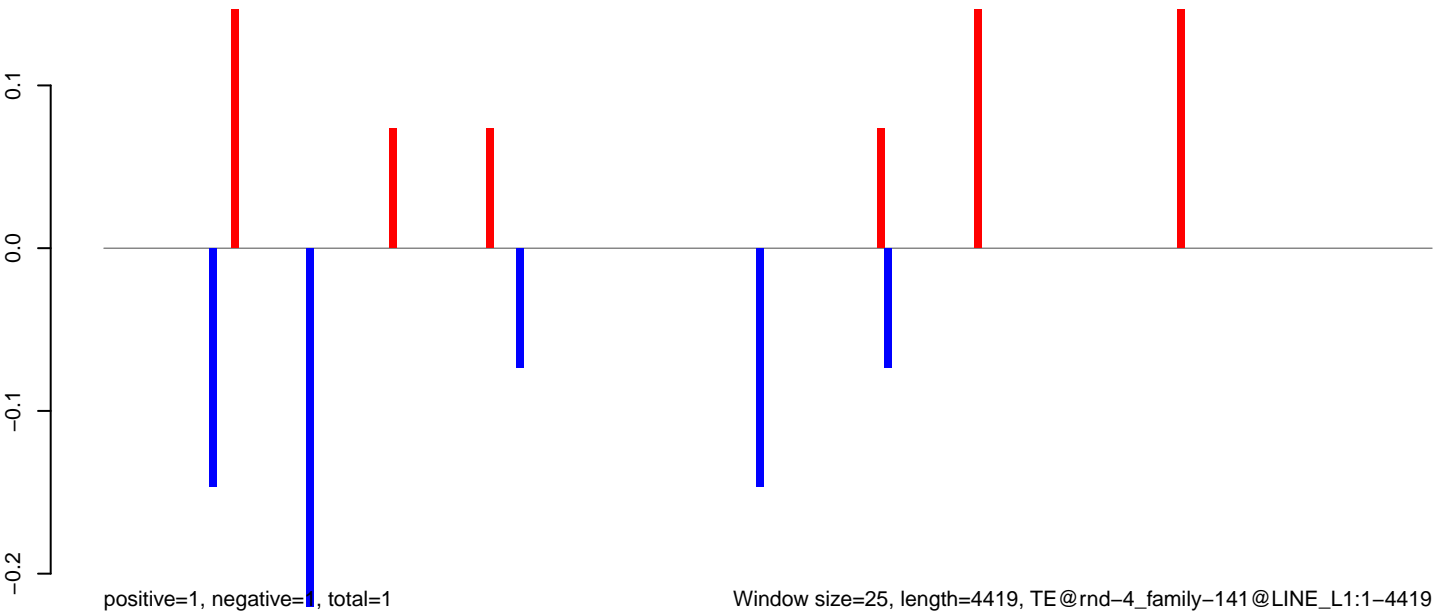
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



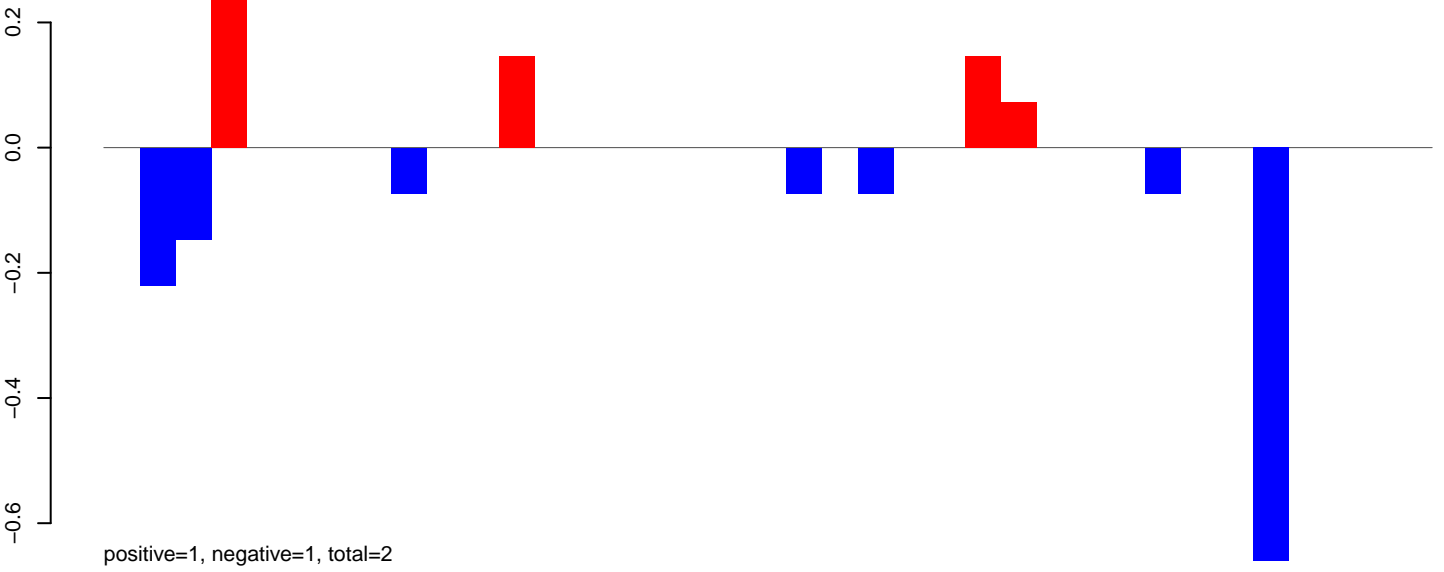
**AeAlbo\_MaleWhole\_CT.rep**



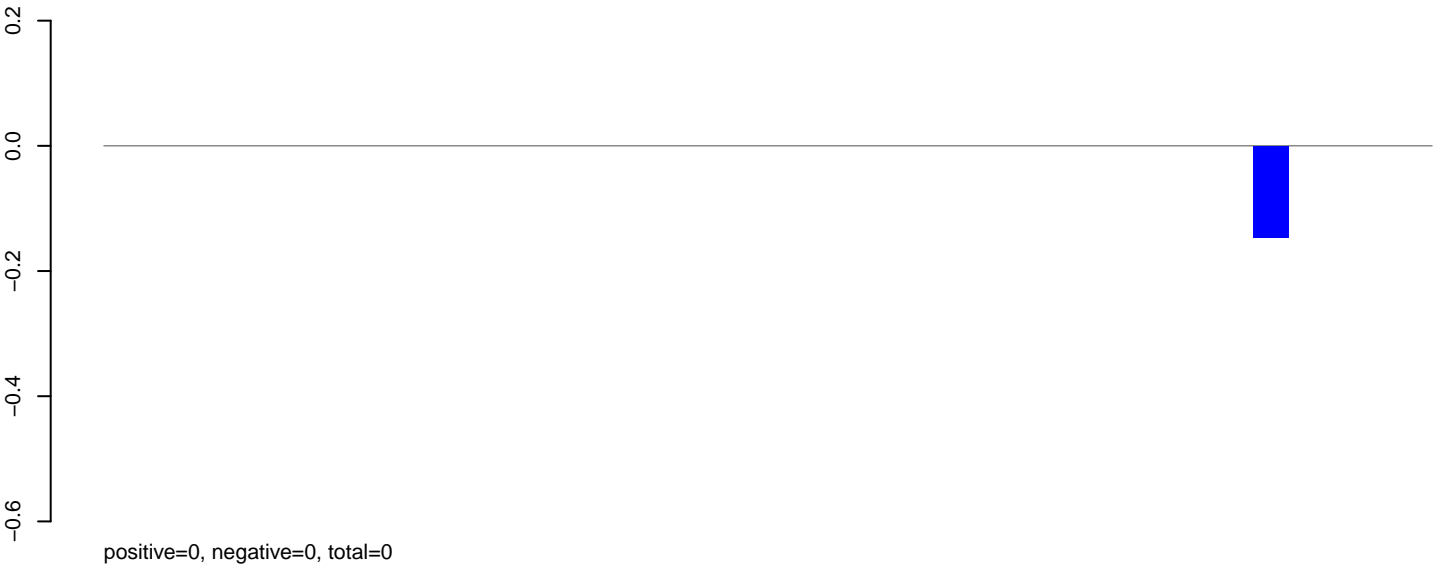
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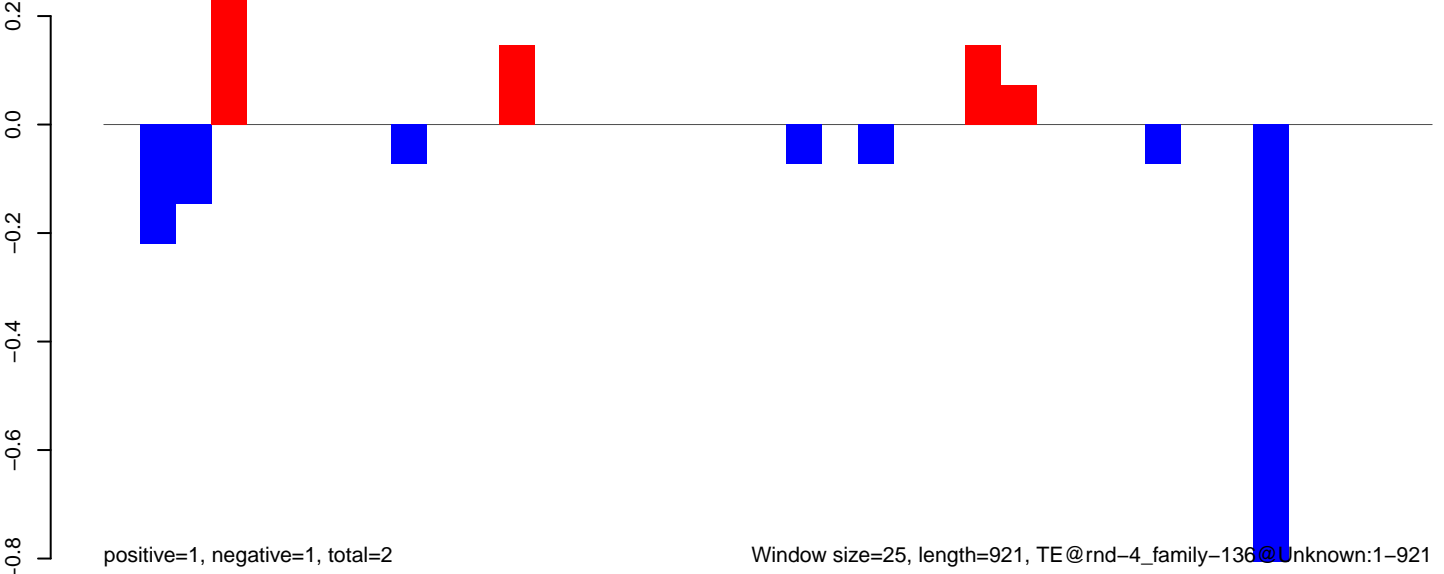
AeAlbo\_MaleWhole\_CT.18\_23.rep



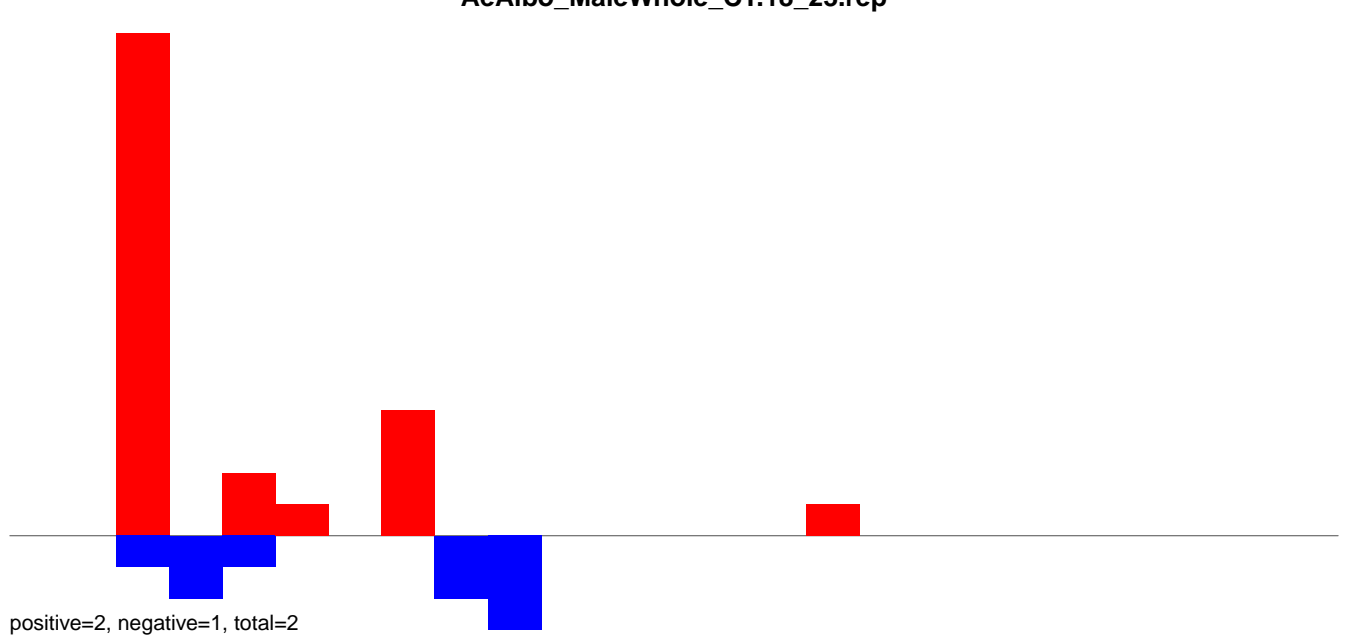
AeAlbo\_MaleWhole\_CT.24\_35.rep



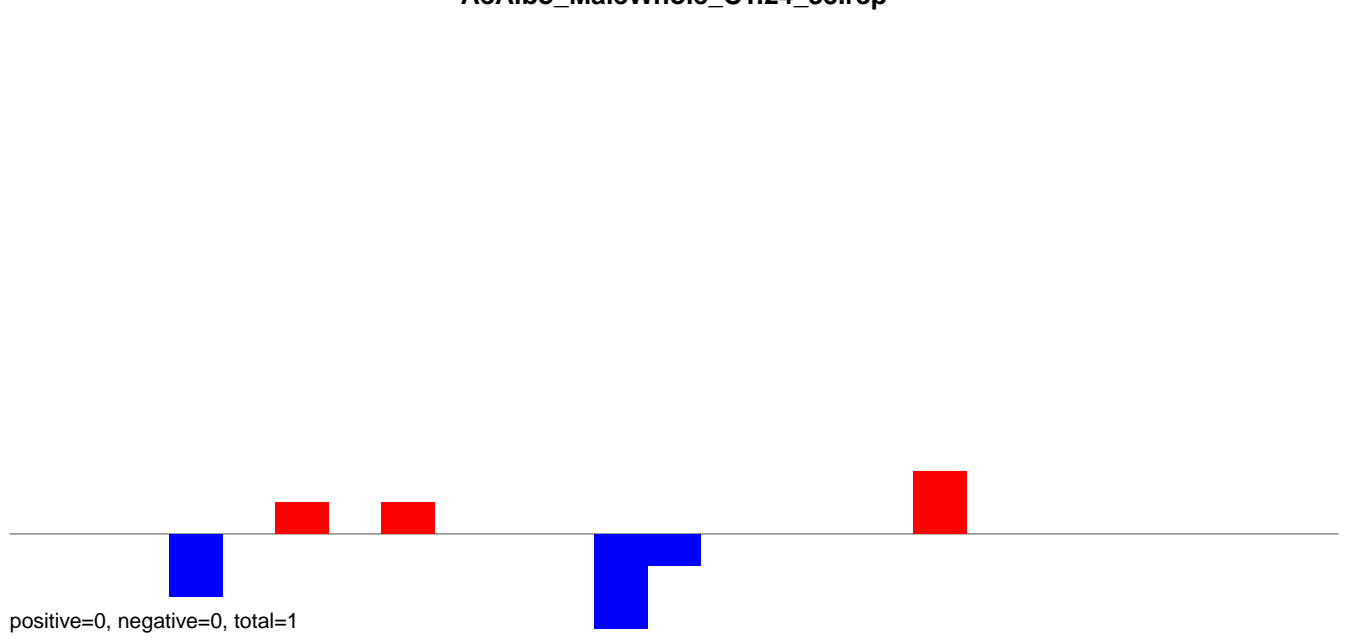
AeAlbo\_MaleWhole\_CT.rep



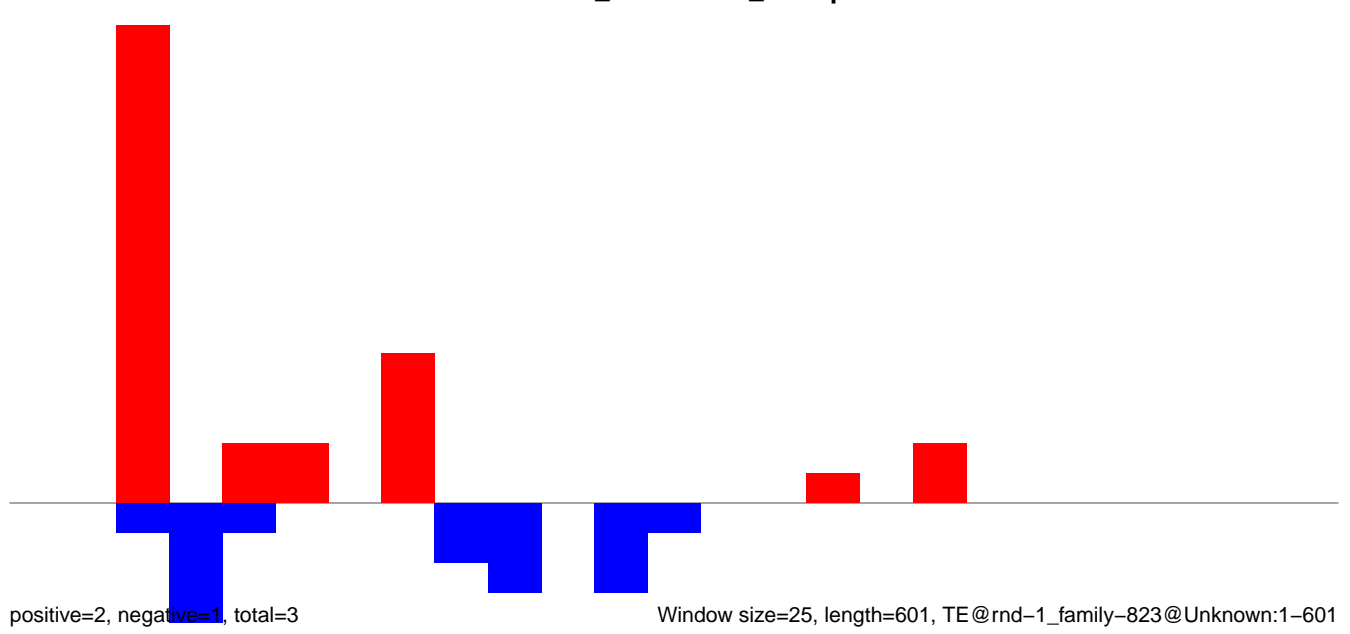
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



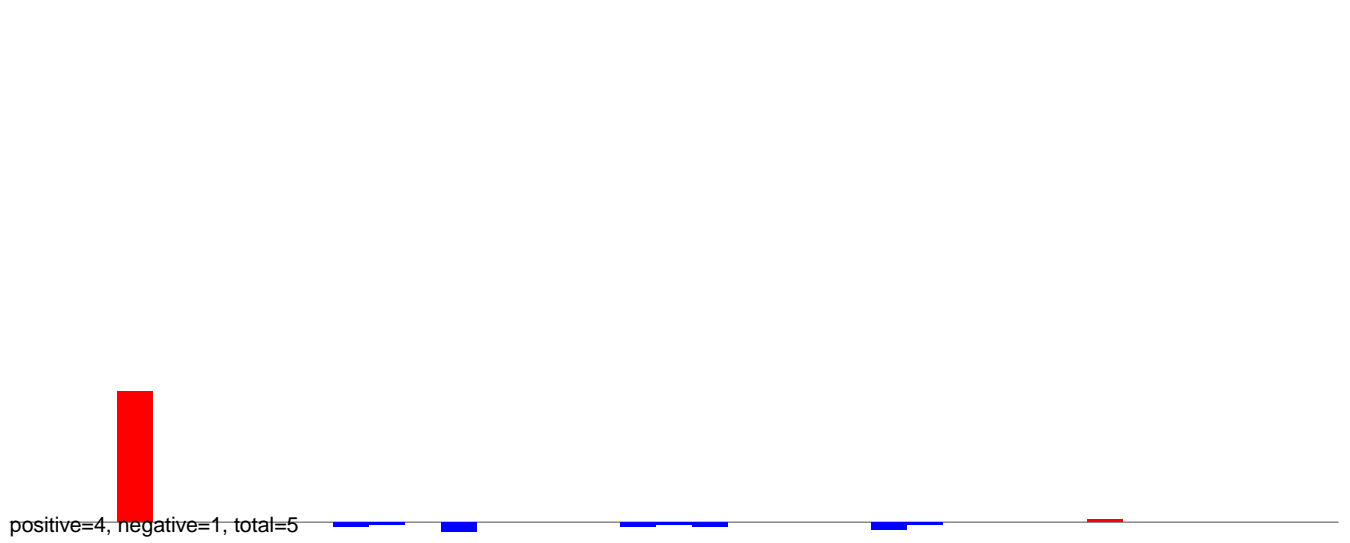
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



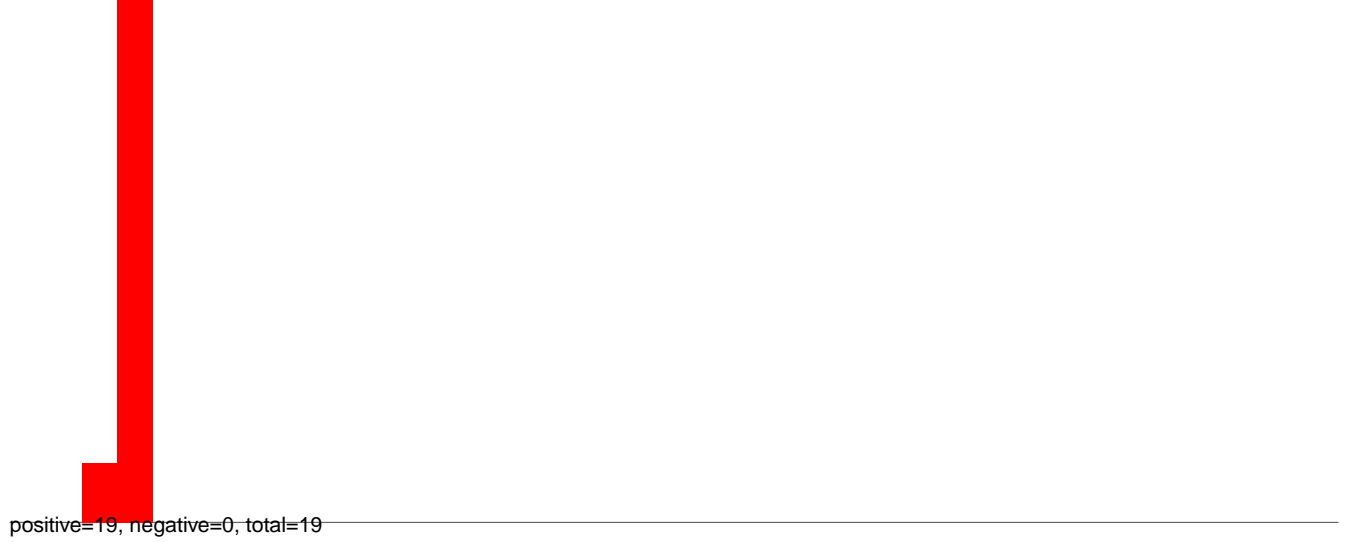
**AeAlbo\_MaleWhole\_CT.rep**



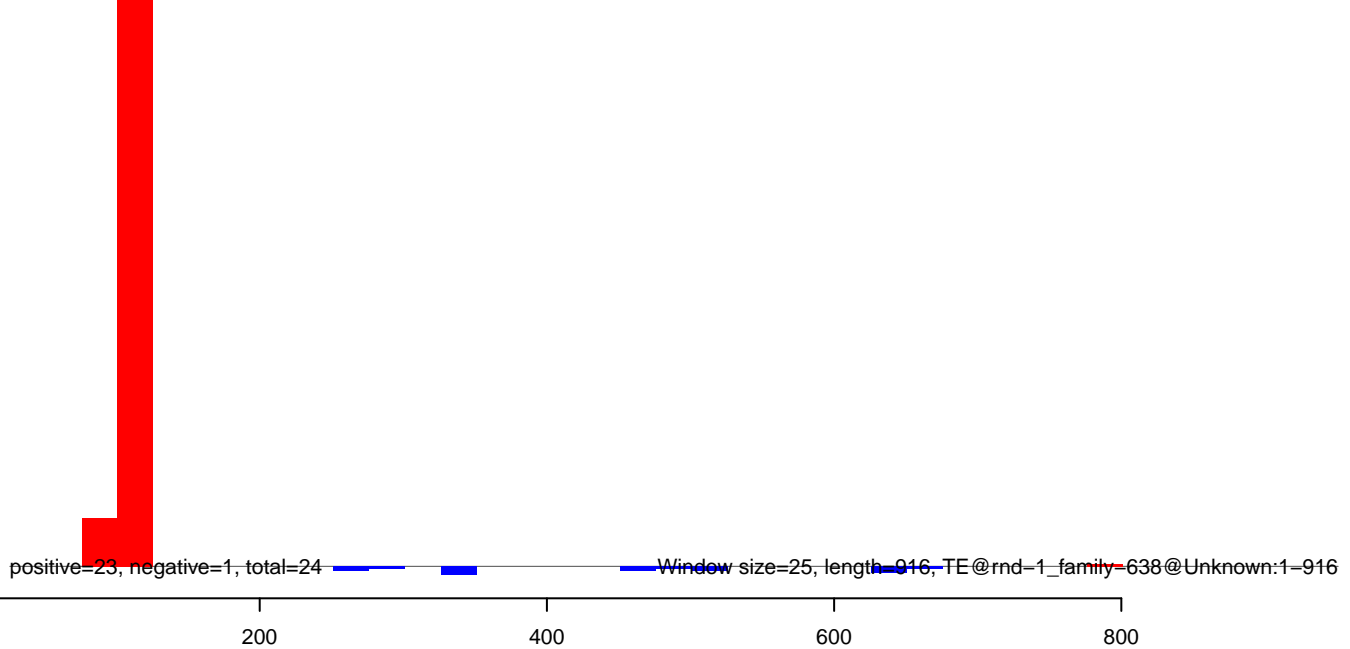
AeAlbo\_MaleWhole\_CT.18\_23.rep



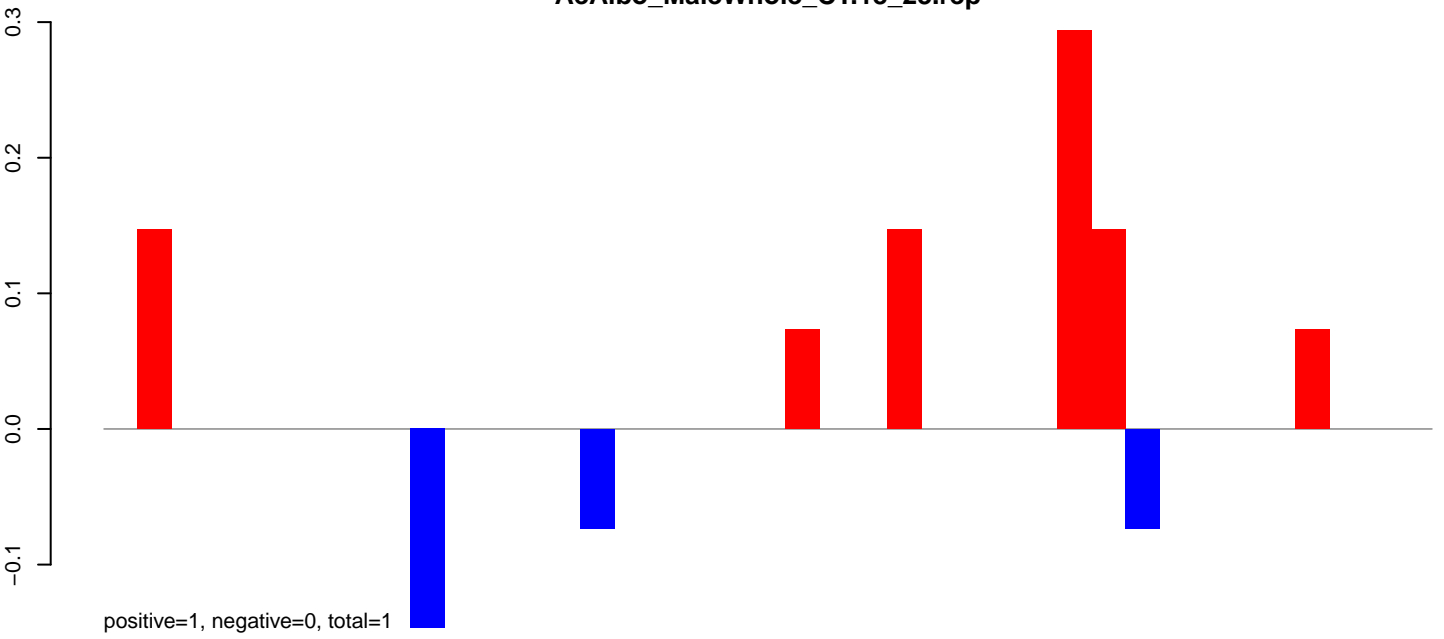
AeAlbo\_MaleWhole\_CT.24\_35.rep



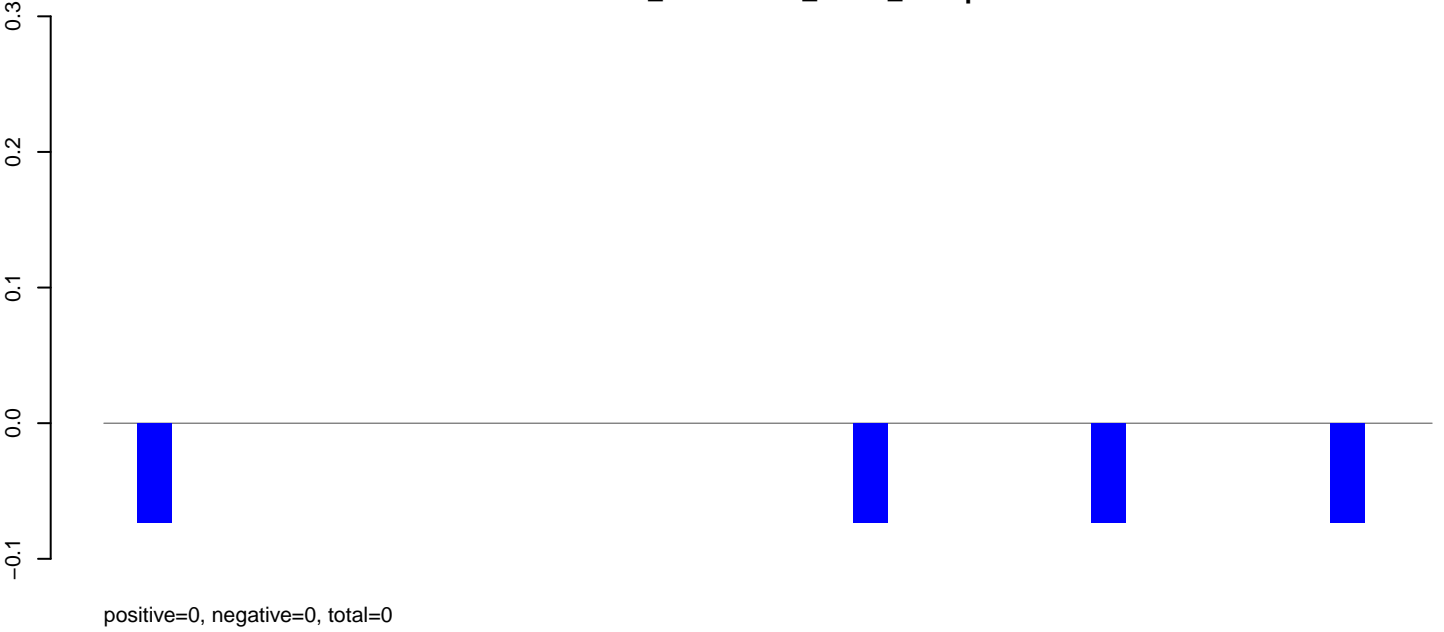
AeAlbo\_MaleWhole\_CT.rep



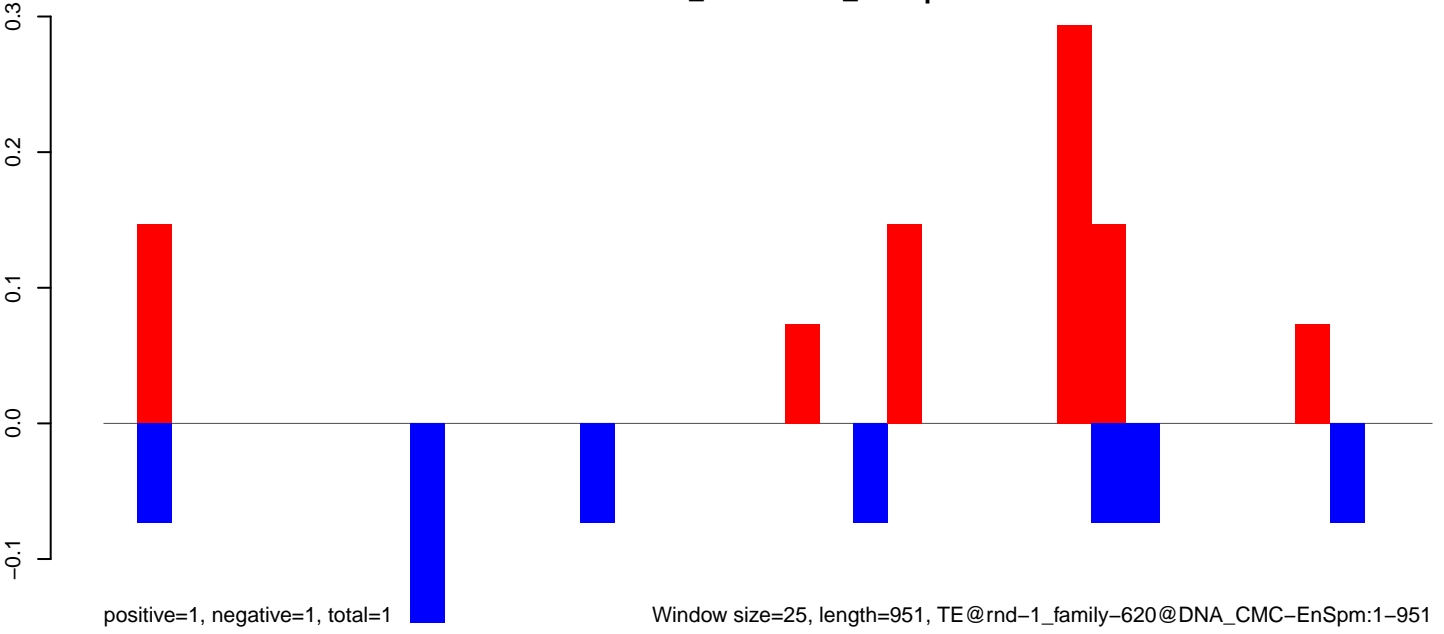
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

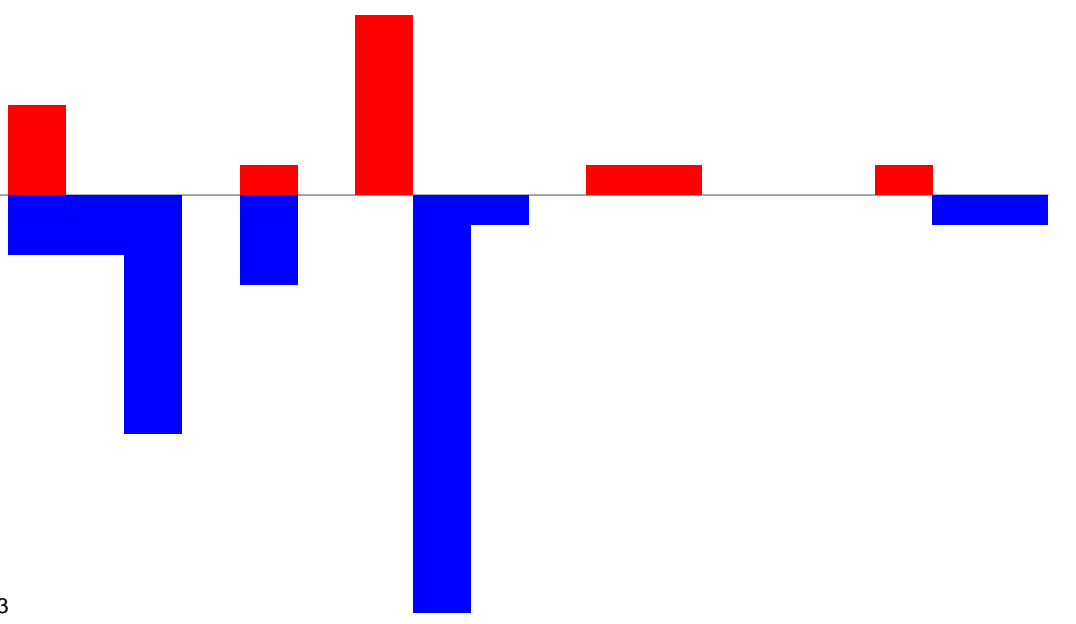


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**AeAlbo\_MaleWhole\_CT.18\_23.rep**

0.0  
-0.5  
-1.0

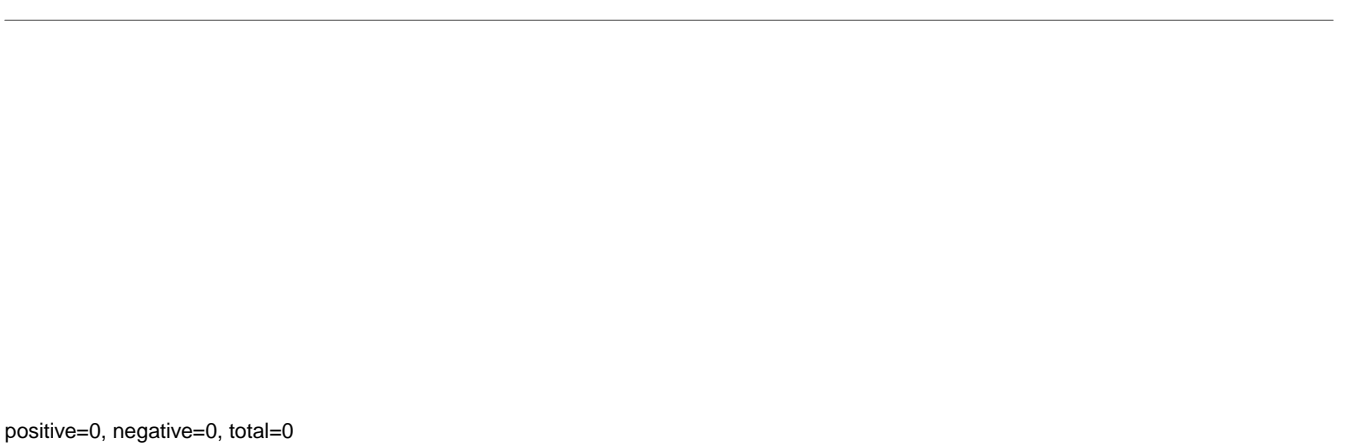
positive=1, negative=2, total=3



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

0.0  
-0.5  
-1.0

positive=0, negative=0, total=0

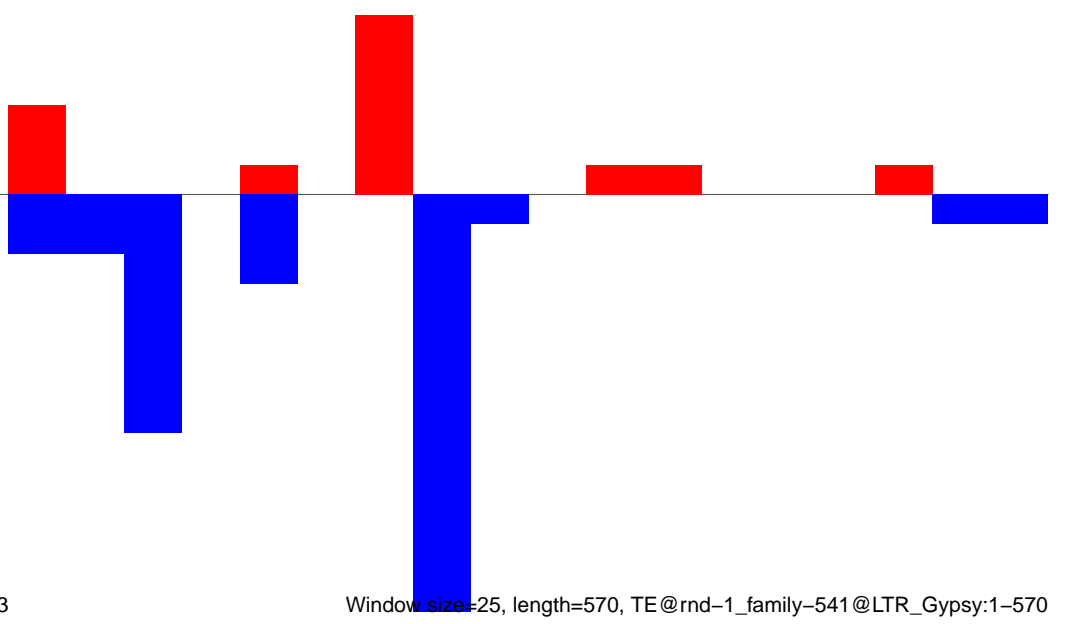


**AeAlbo\_MaleWhole\_CT.rep**

0.0  
-0.5  
-1.0

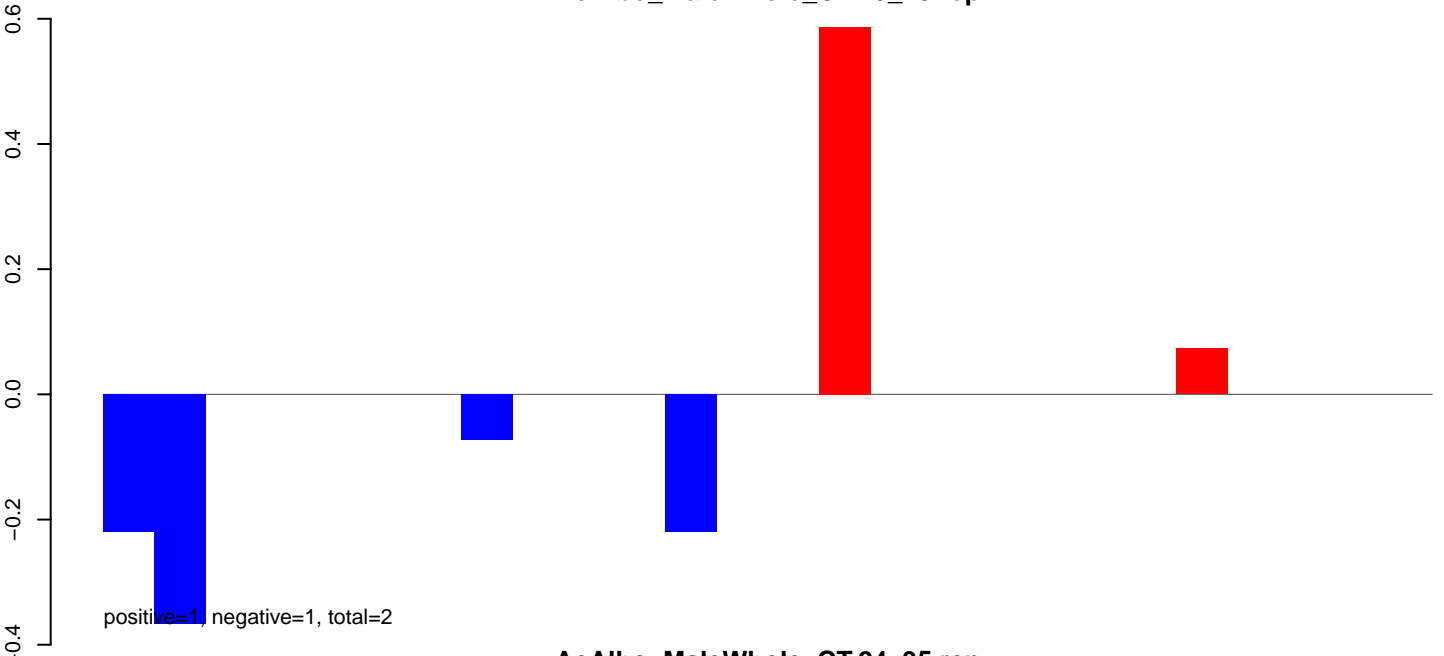
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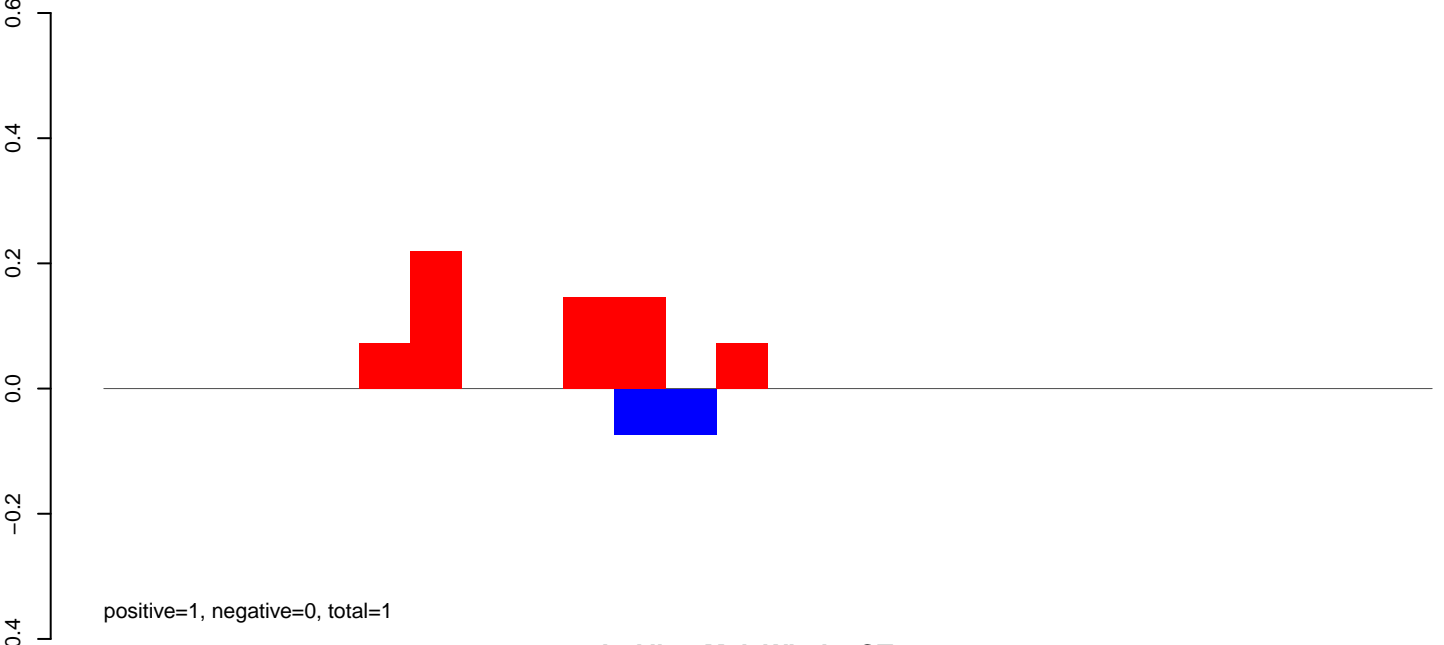


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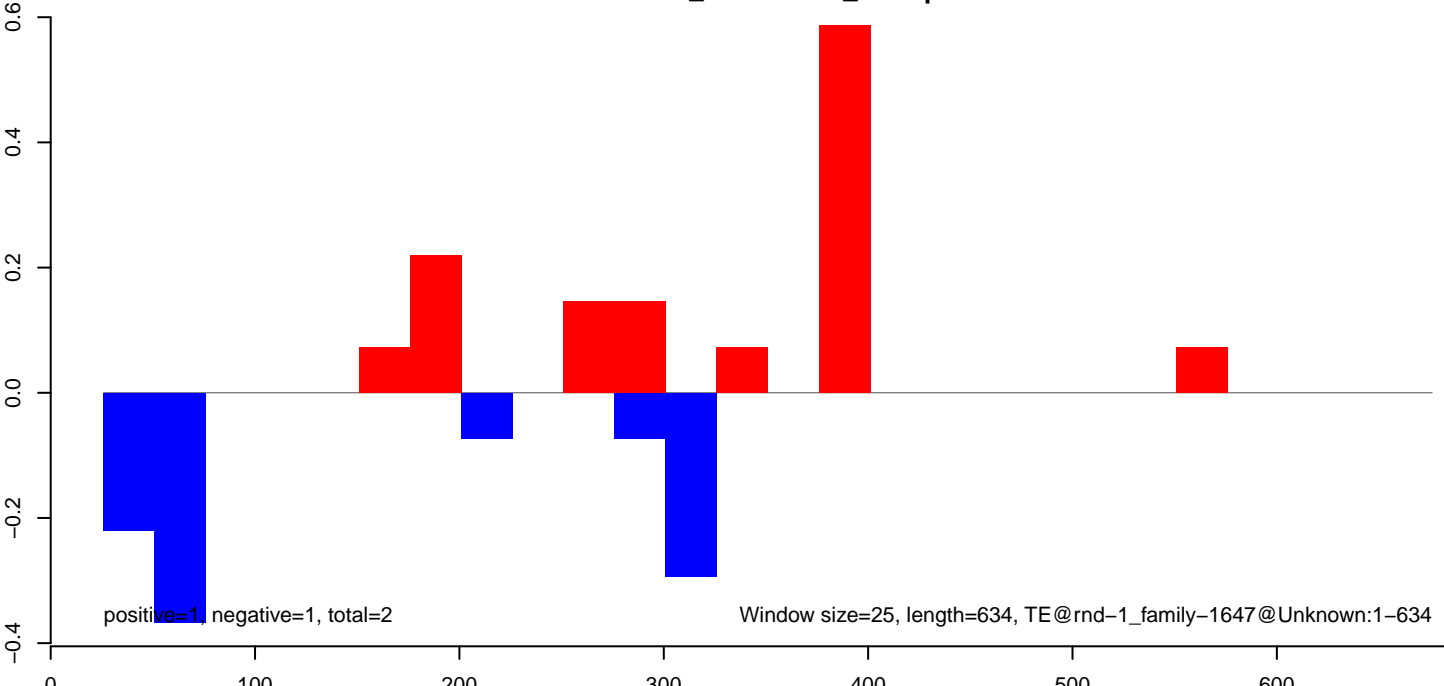
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

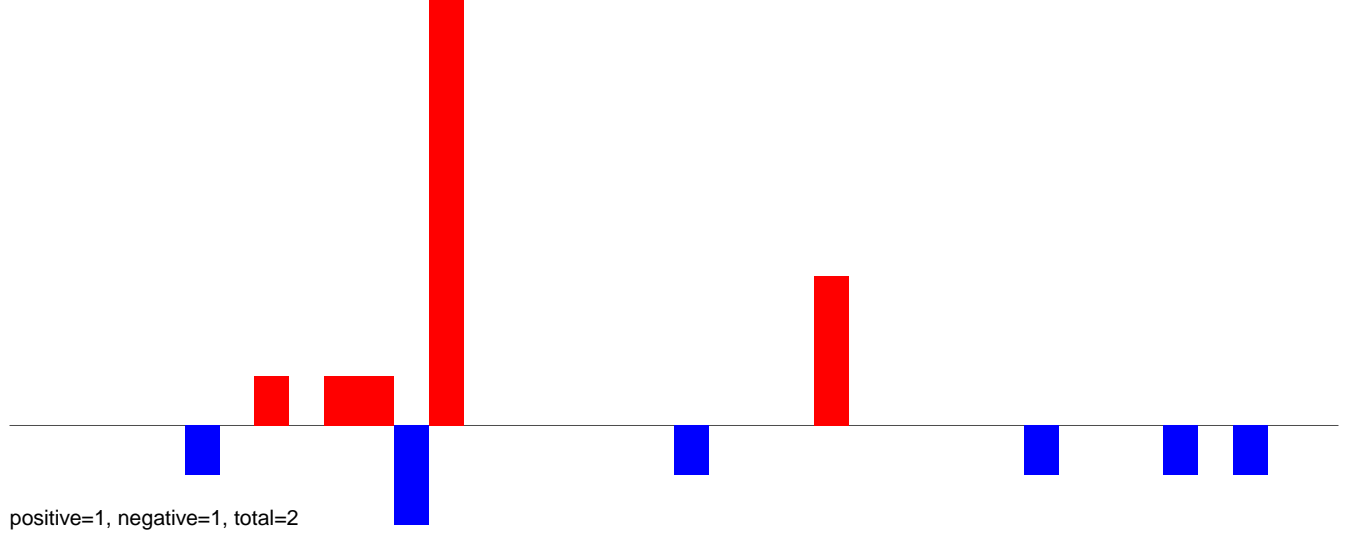


**AeAlbo\_MaleWhole\_CT.rep**

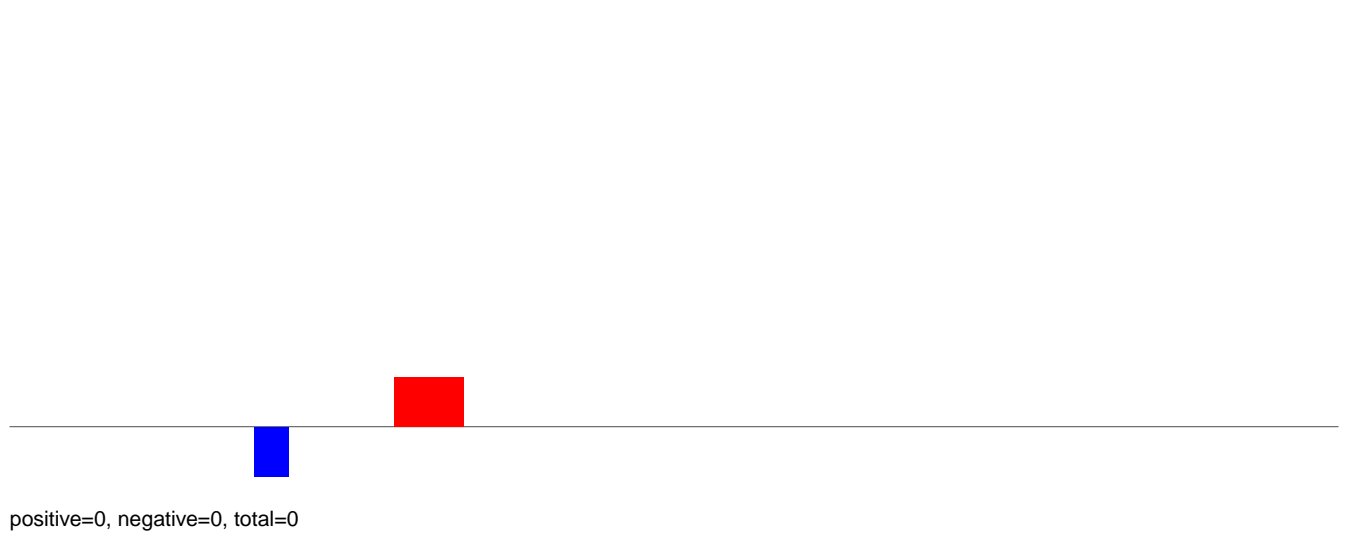




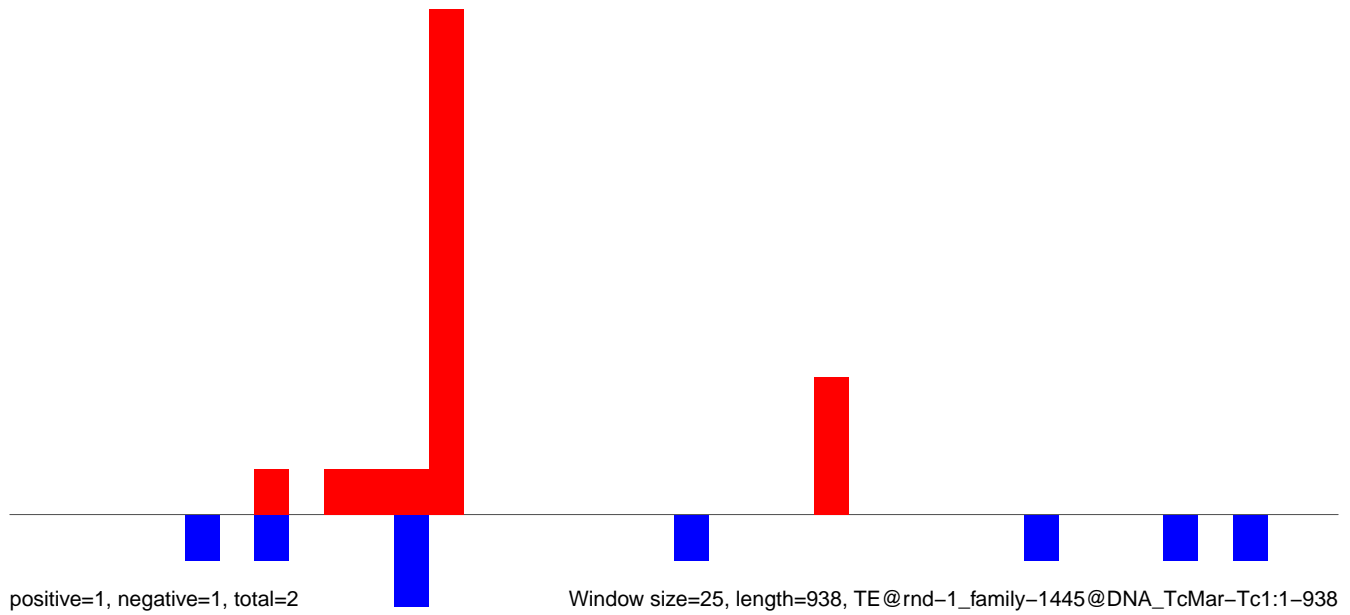
AeAlbo\_MaleWhole\_CT.18\_23.rep



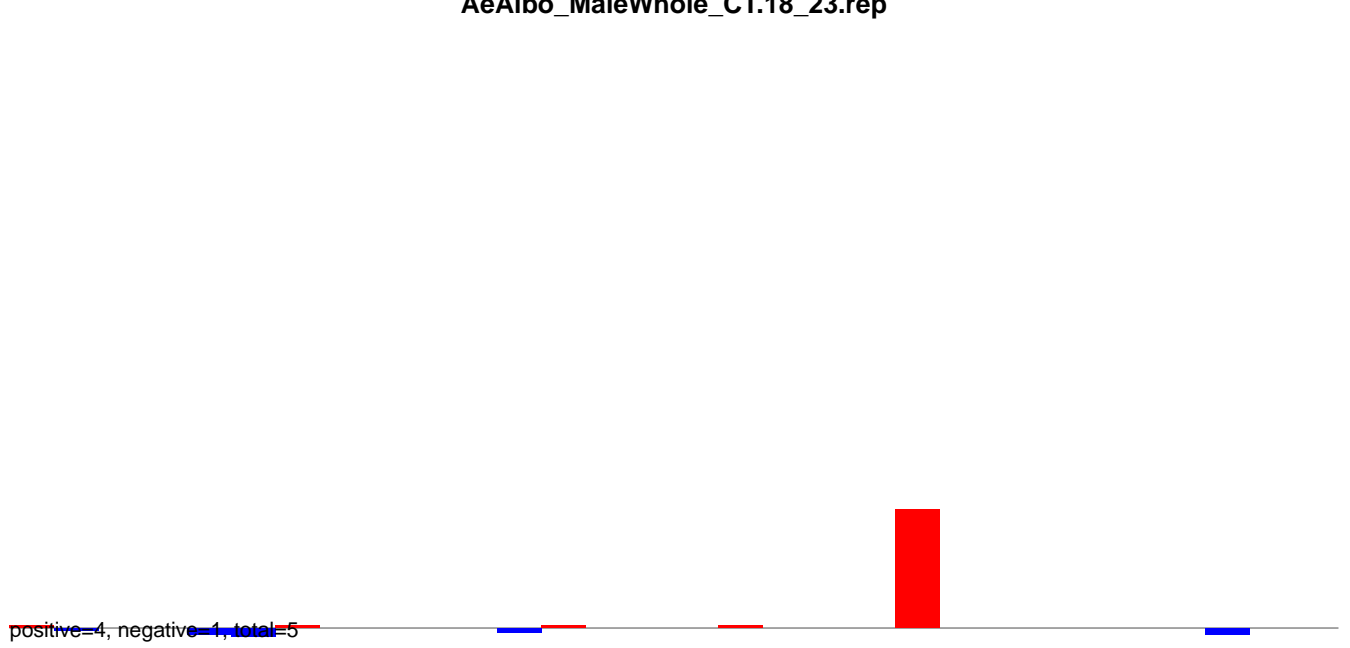
AeAlbo\_MaleWhole\_CT.24\_35.rep



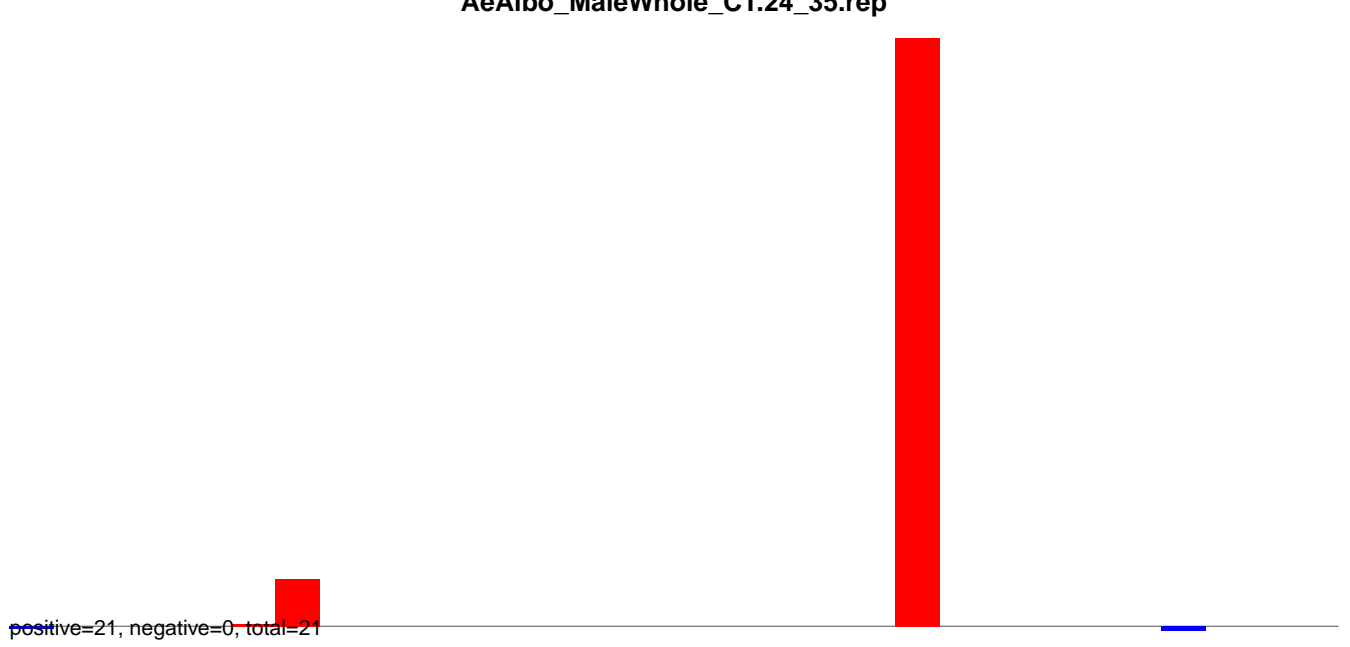
AeAlbo\_MaleWhole\_CT.rep



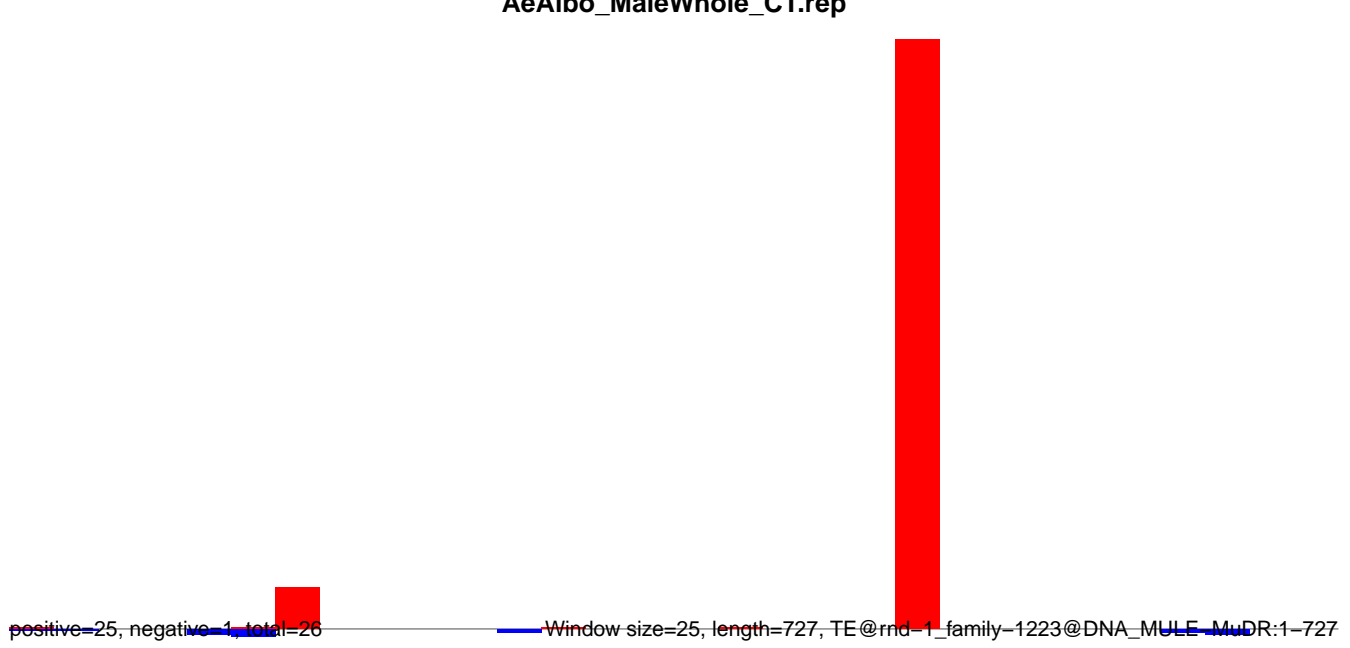
AeAlbo\_MaleWhole\_CT.18\_23.rep



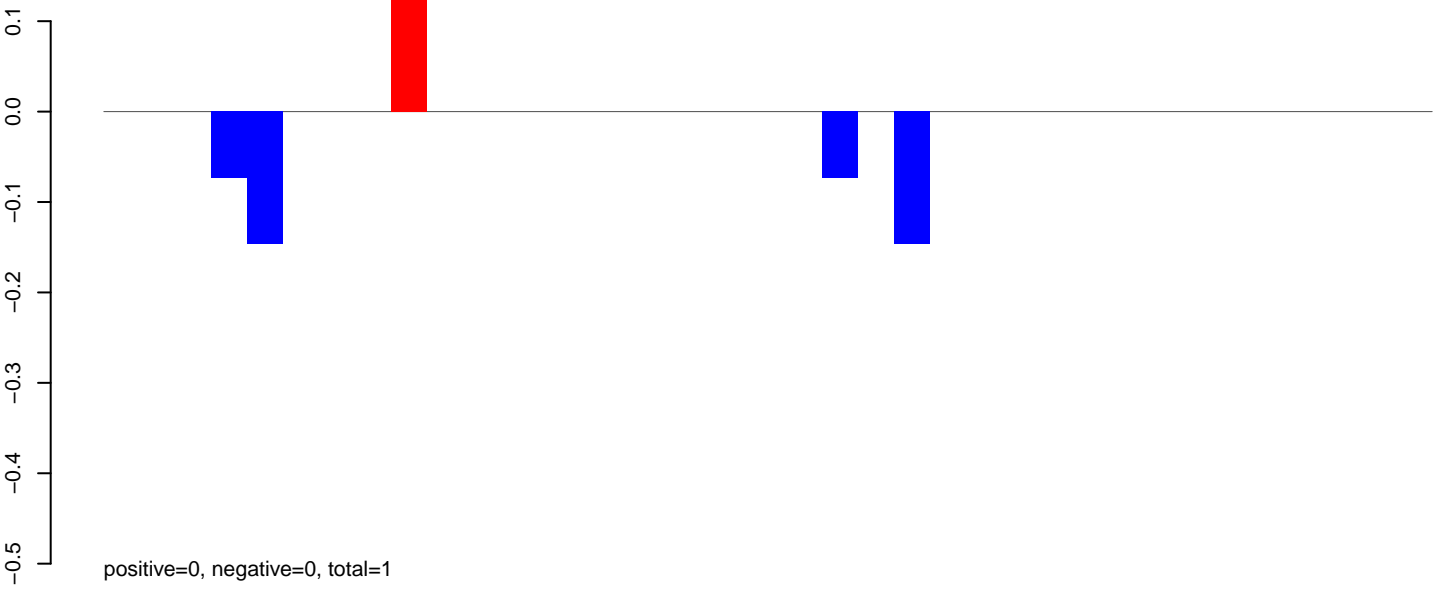
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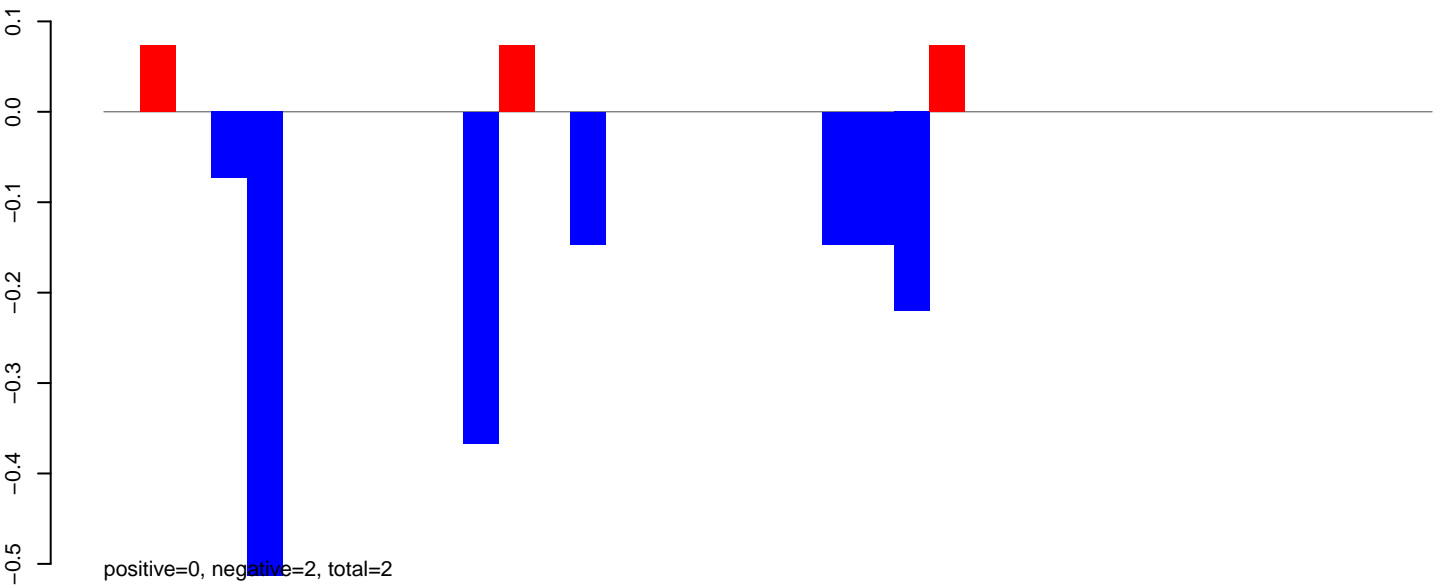
AeAlbo\_MaleWhole\_CT.rep



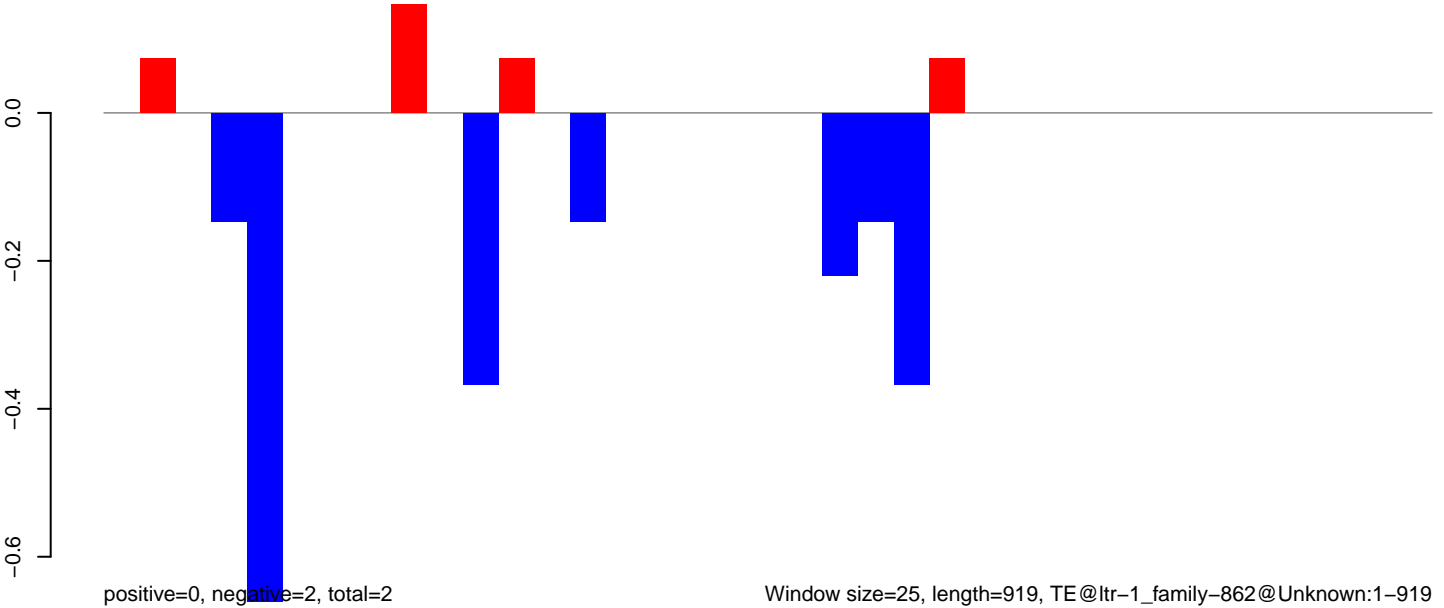
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

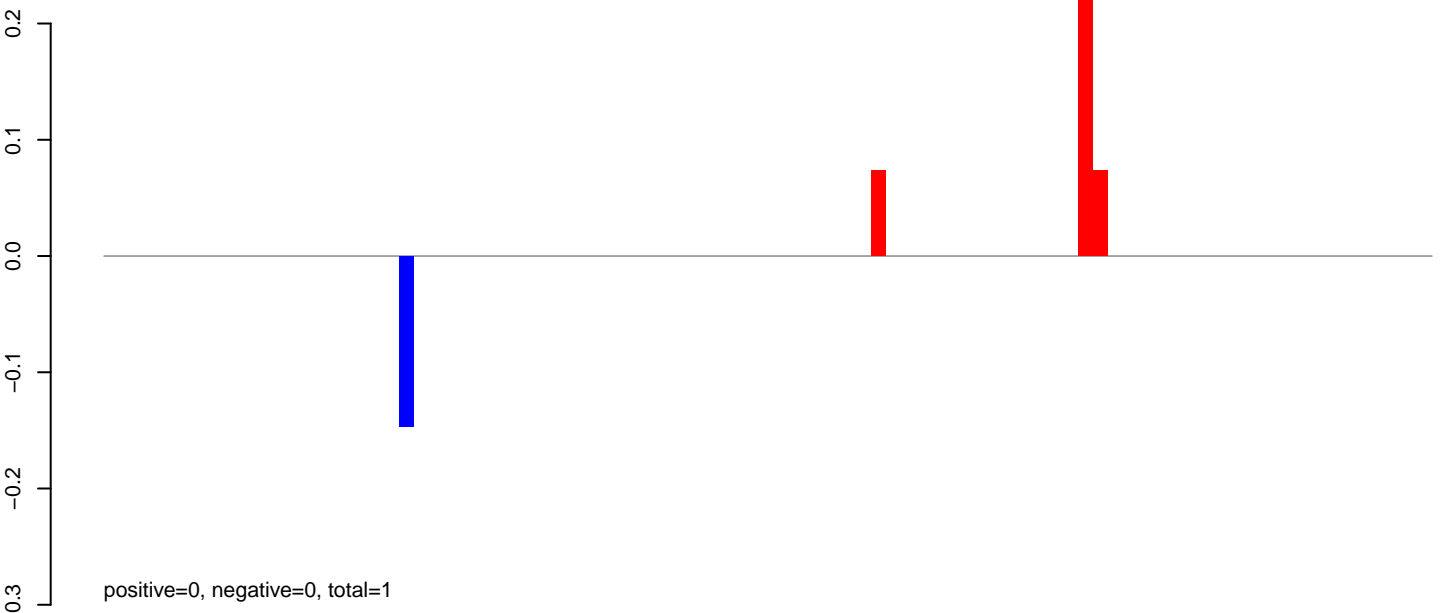


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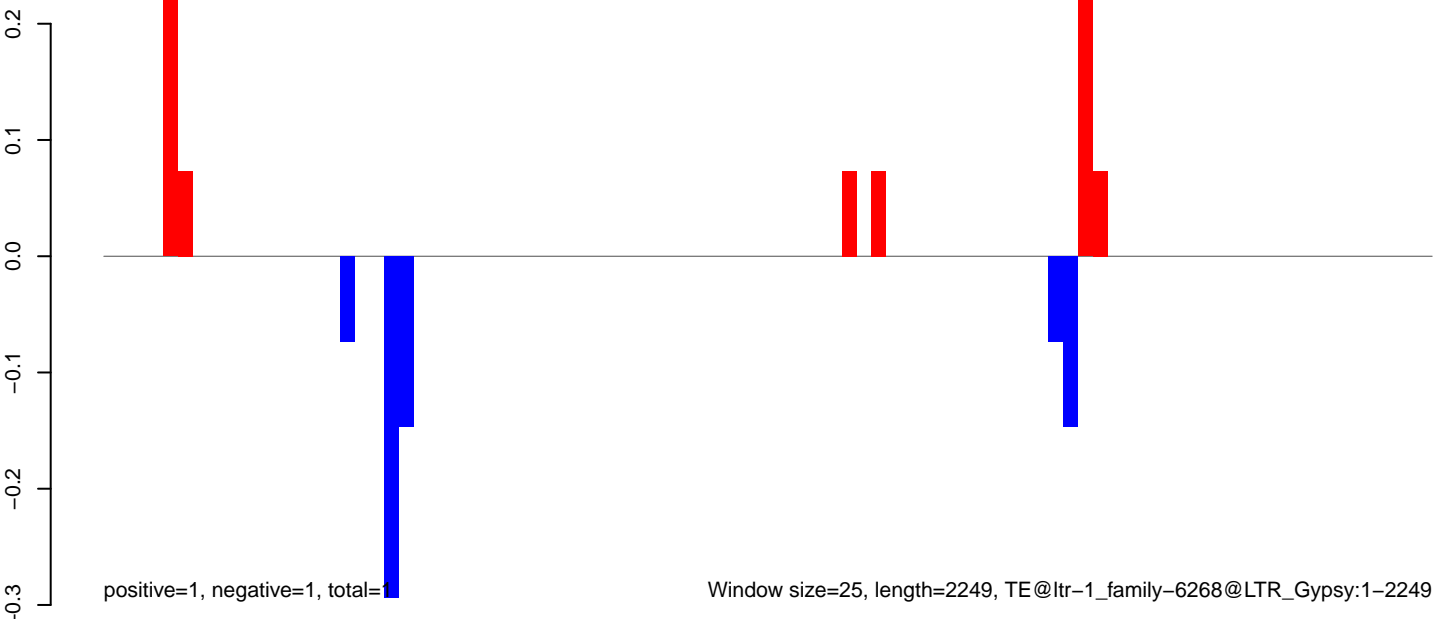
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



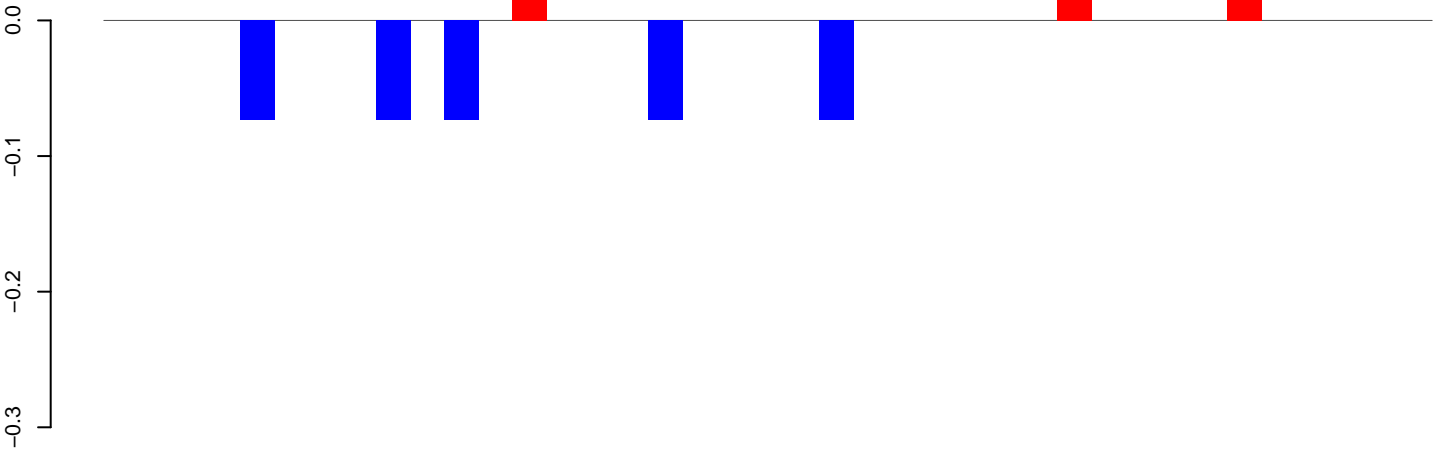
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

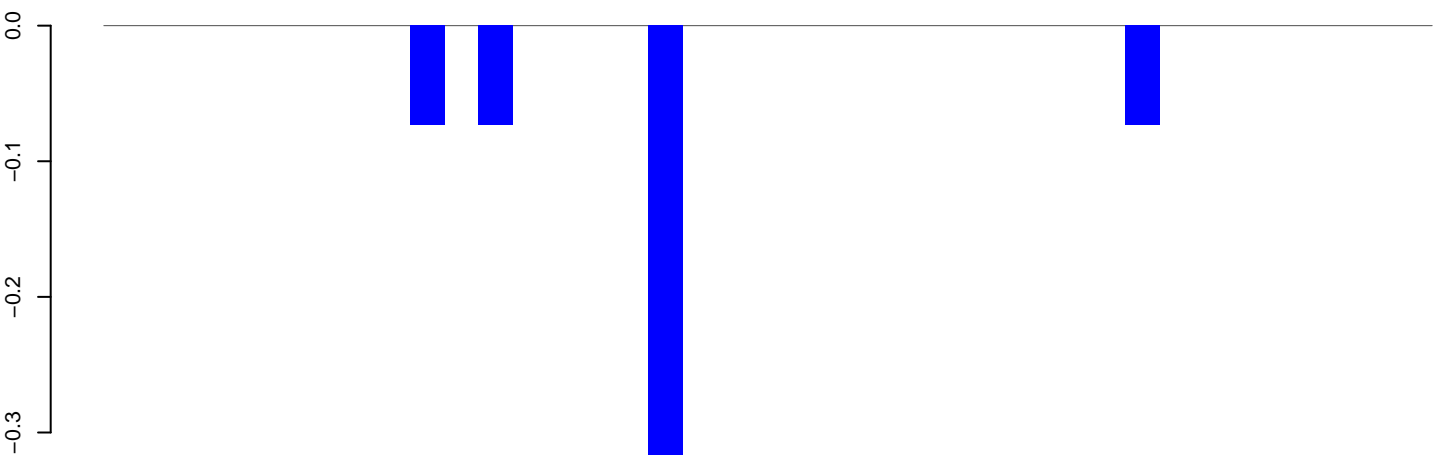


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



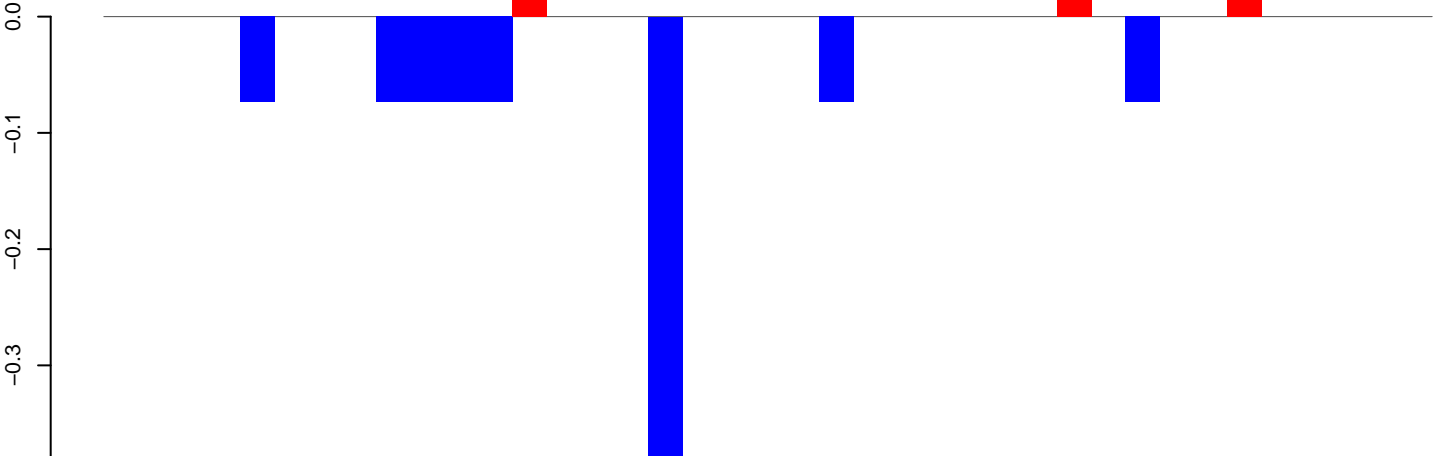
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=1, total=1

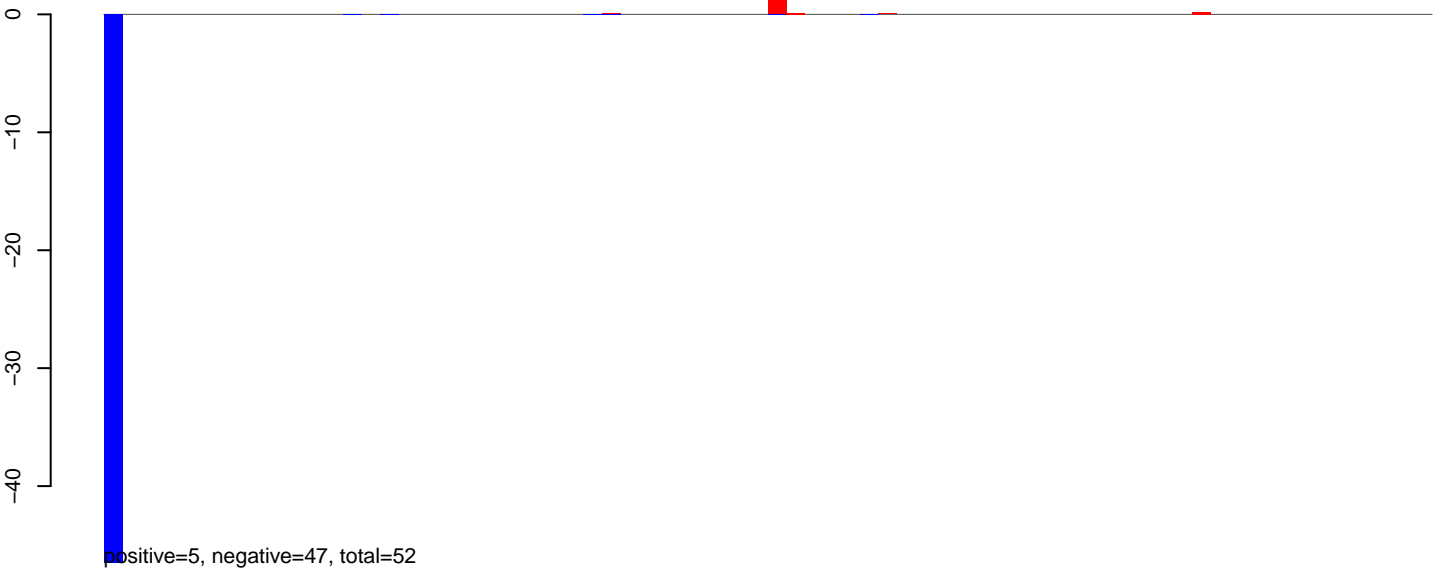
**AeAlbo\_MaleWhole\_CT.rep**



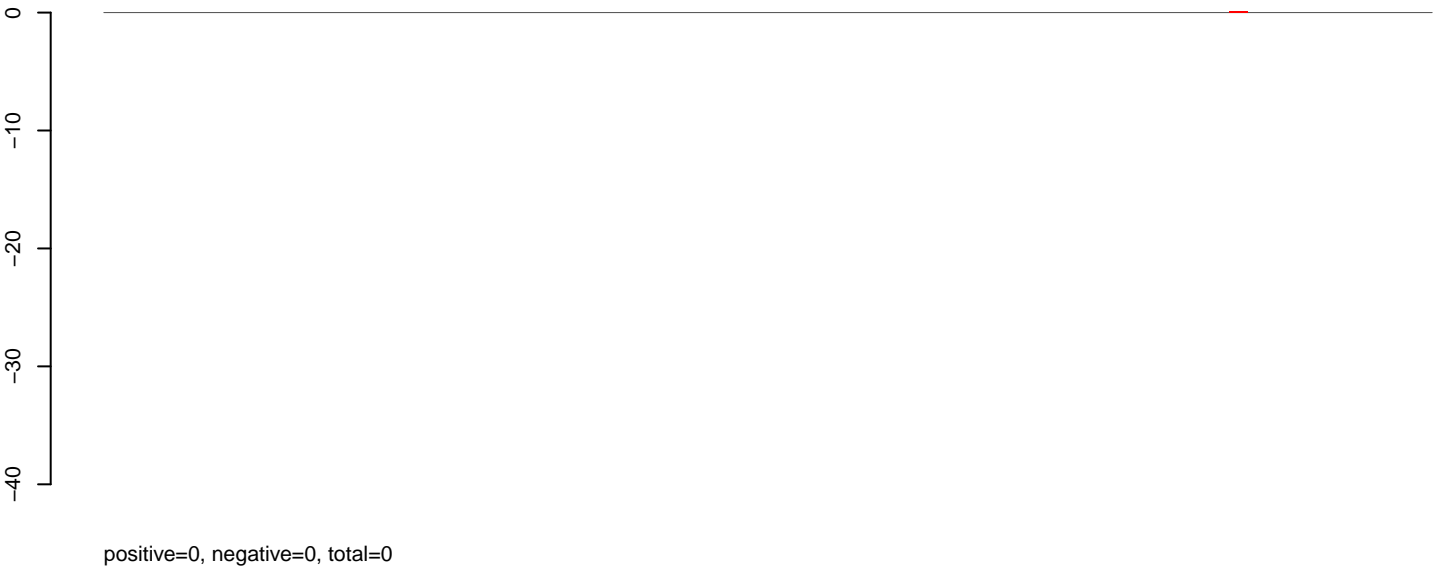
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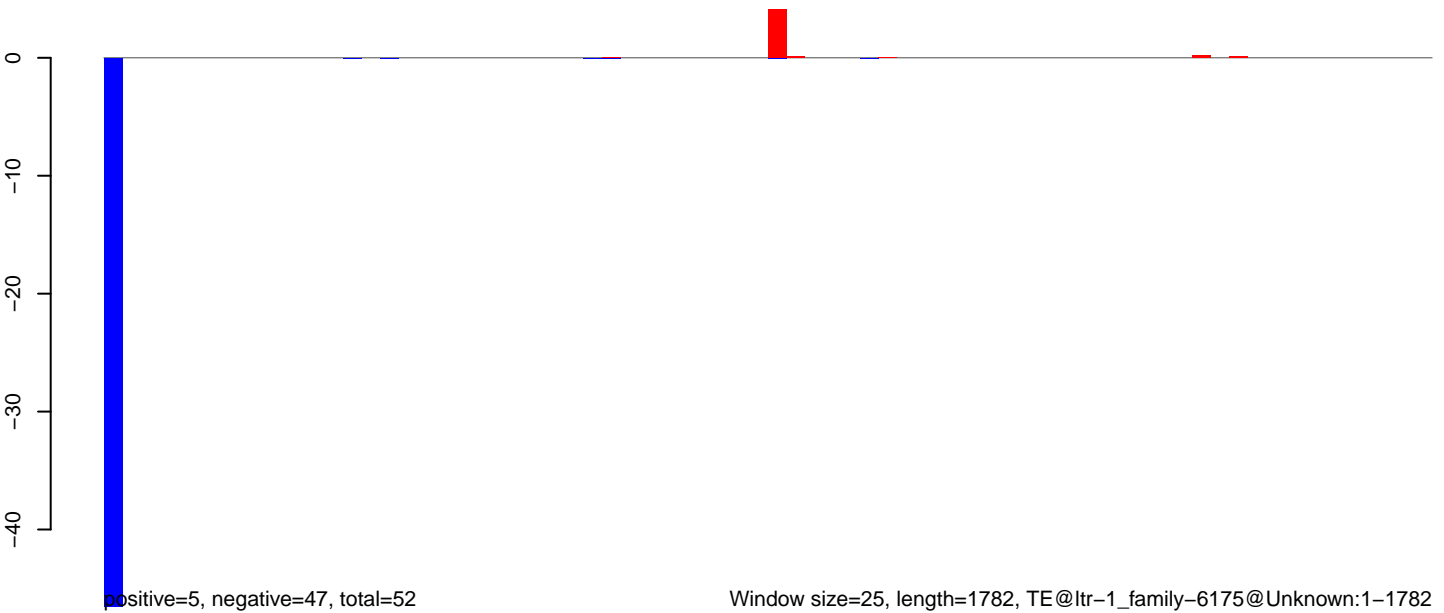
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



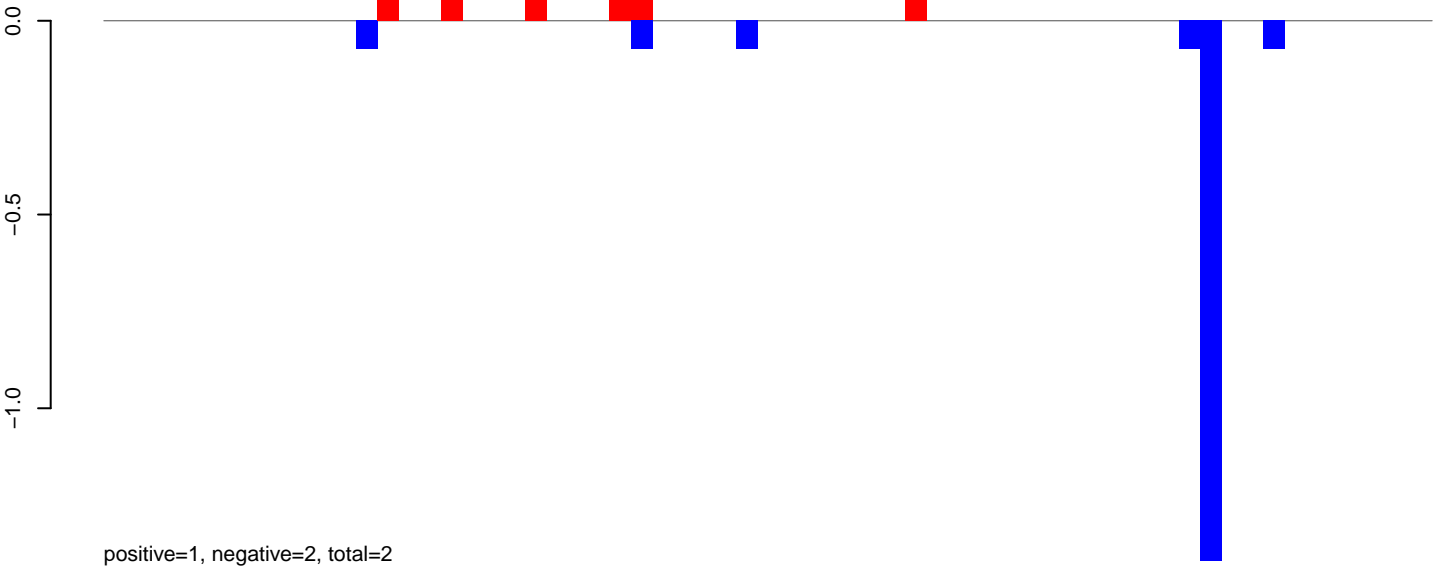
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



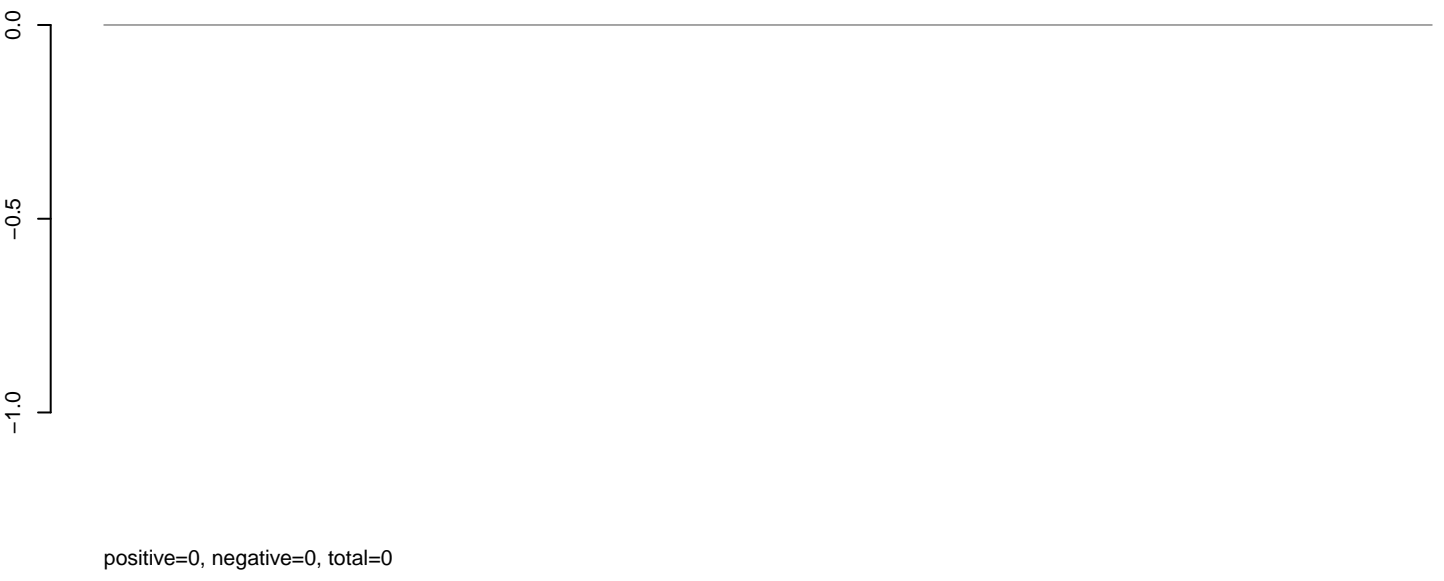
**AeAlbo\_MaleWhole\_CT.rep**



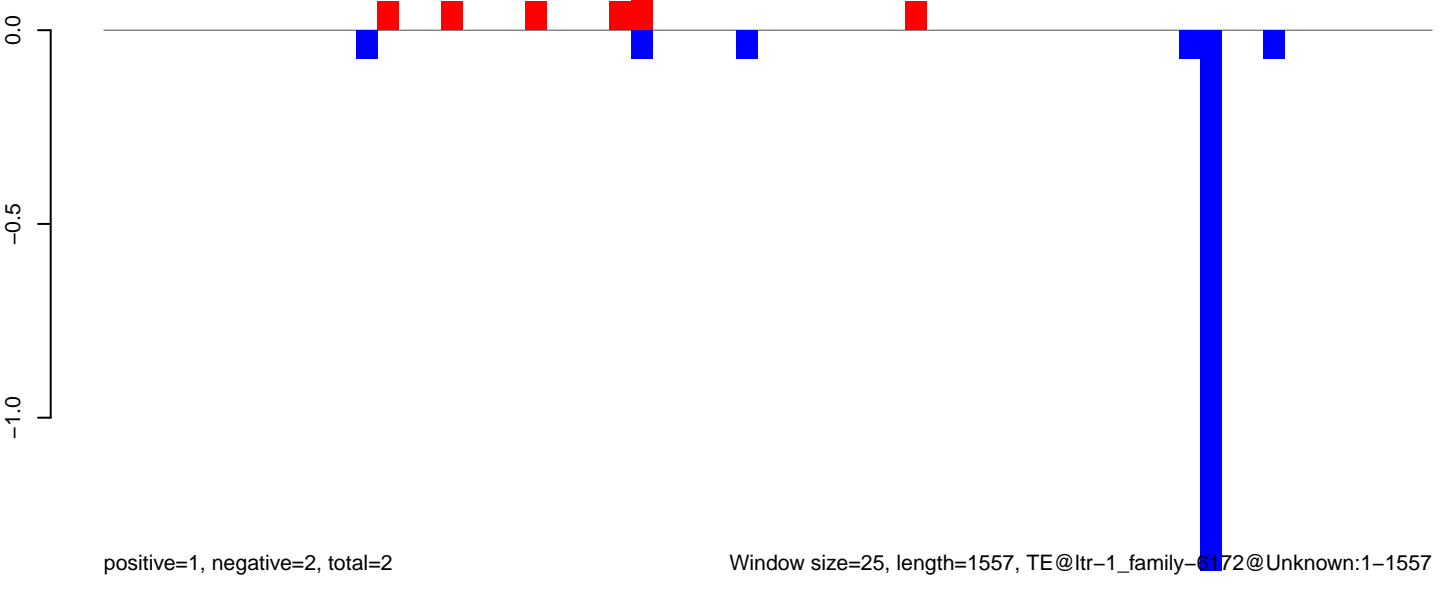
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



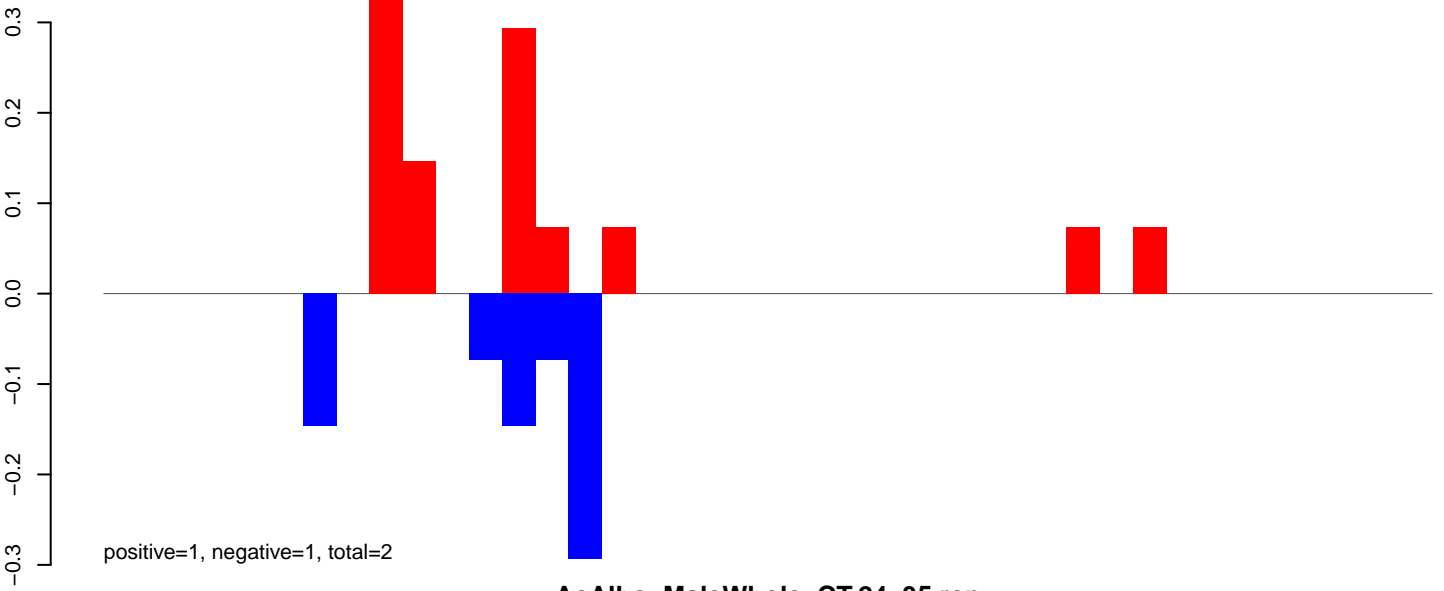
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



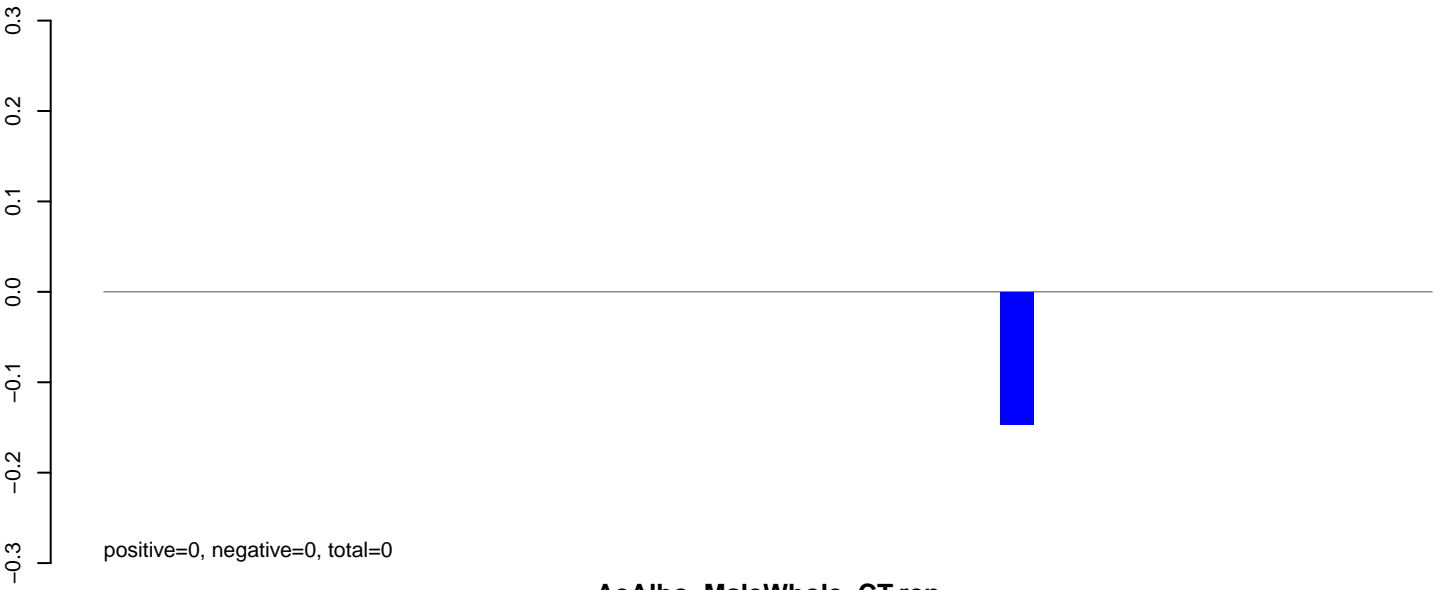
**AeAlbo\_MaleWhole\_CT.rep**



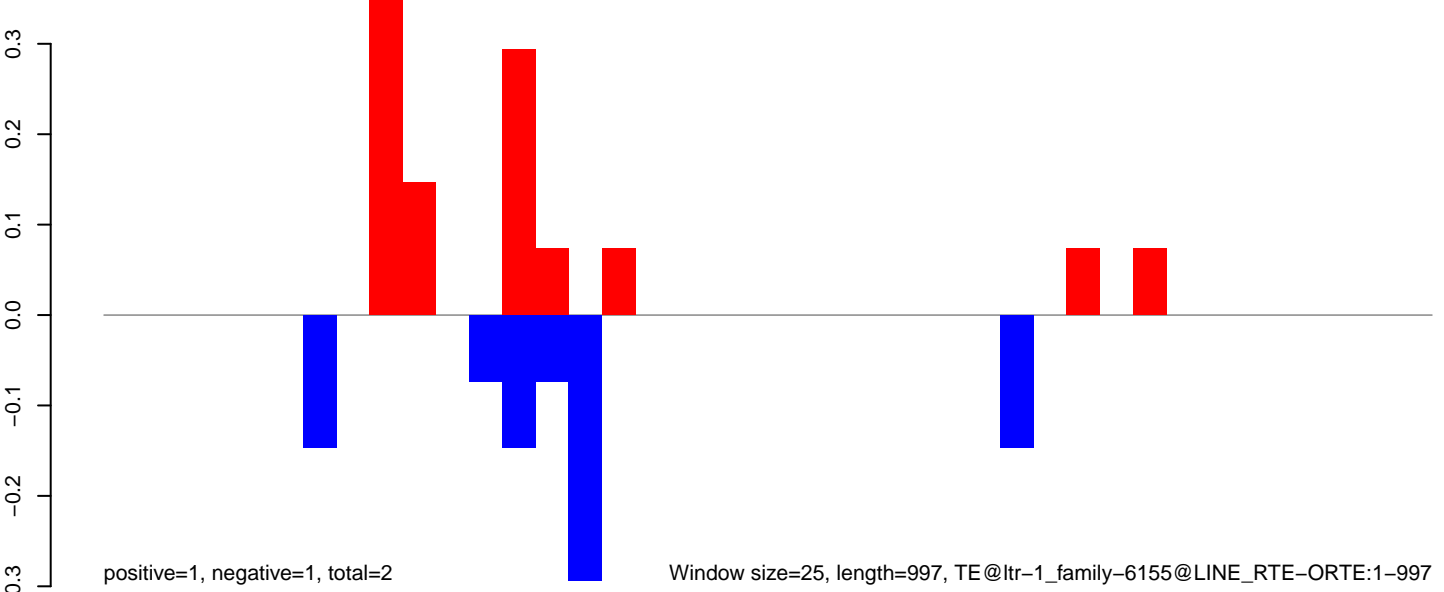
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

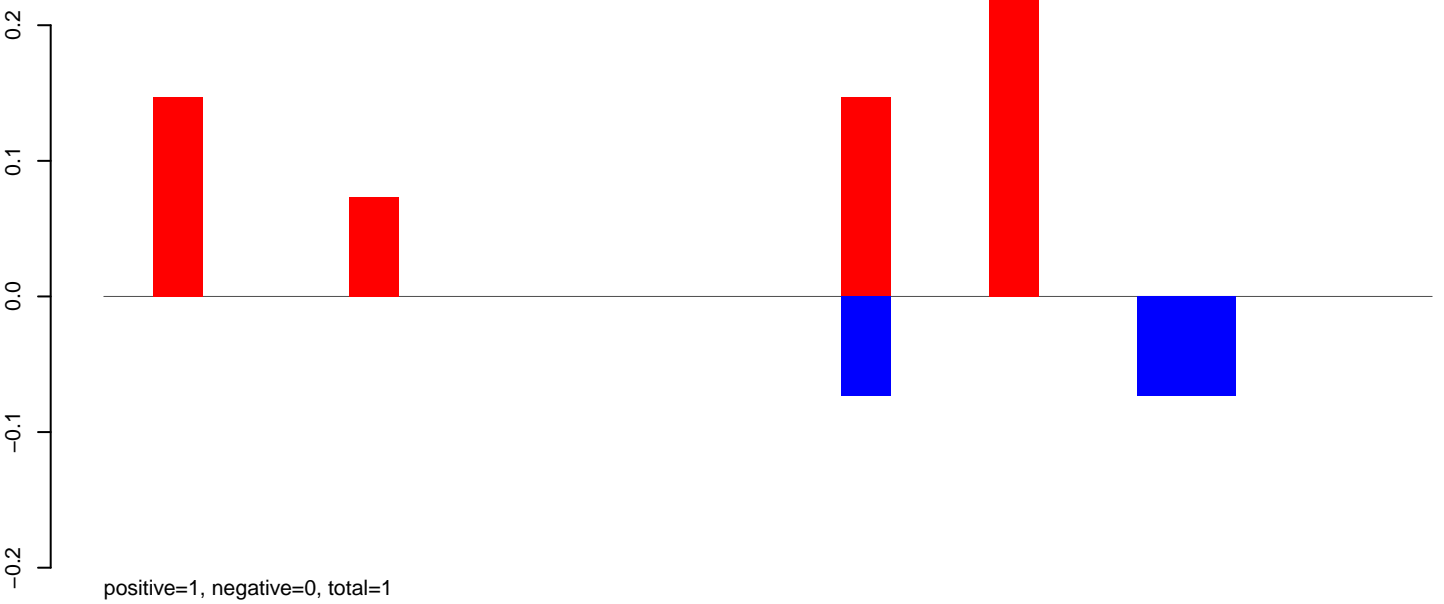


AeAlbo\_MaleWhole\_CT.rep

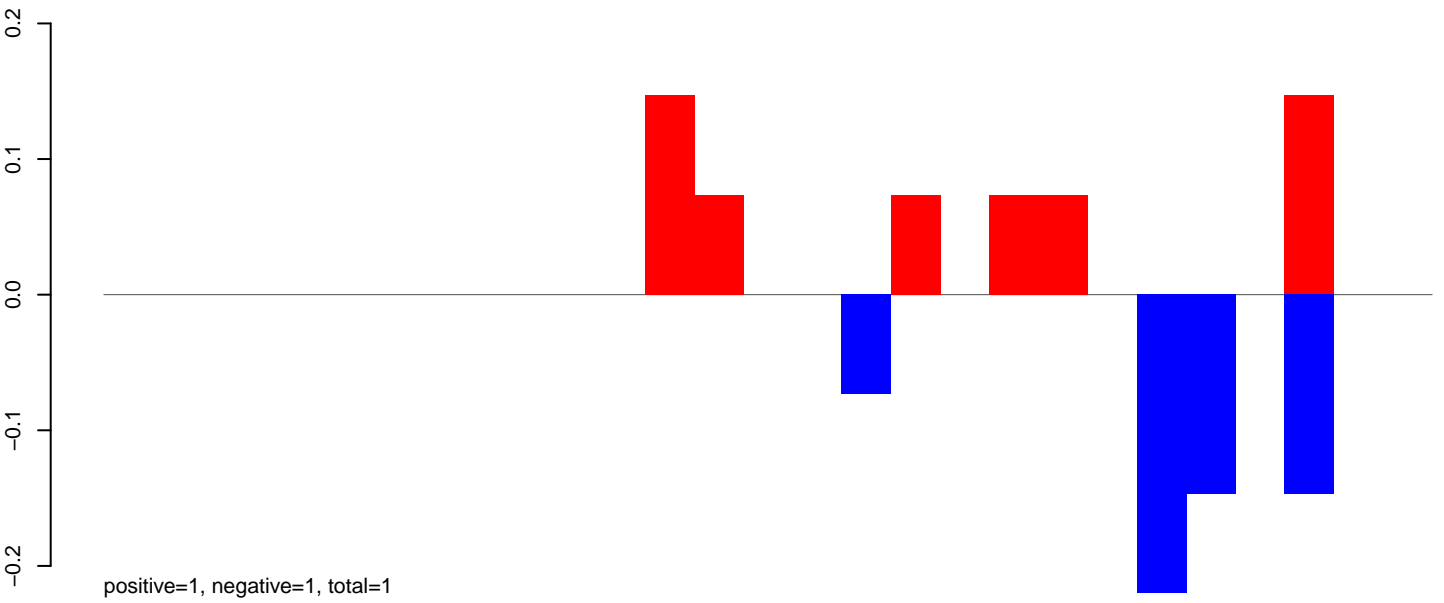




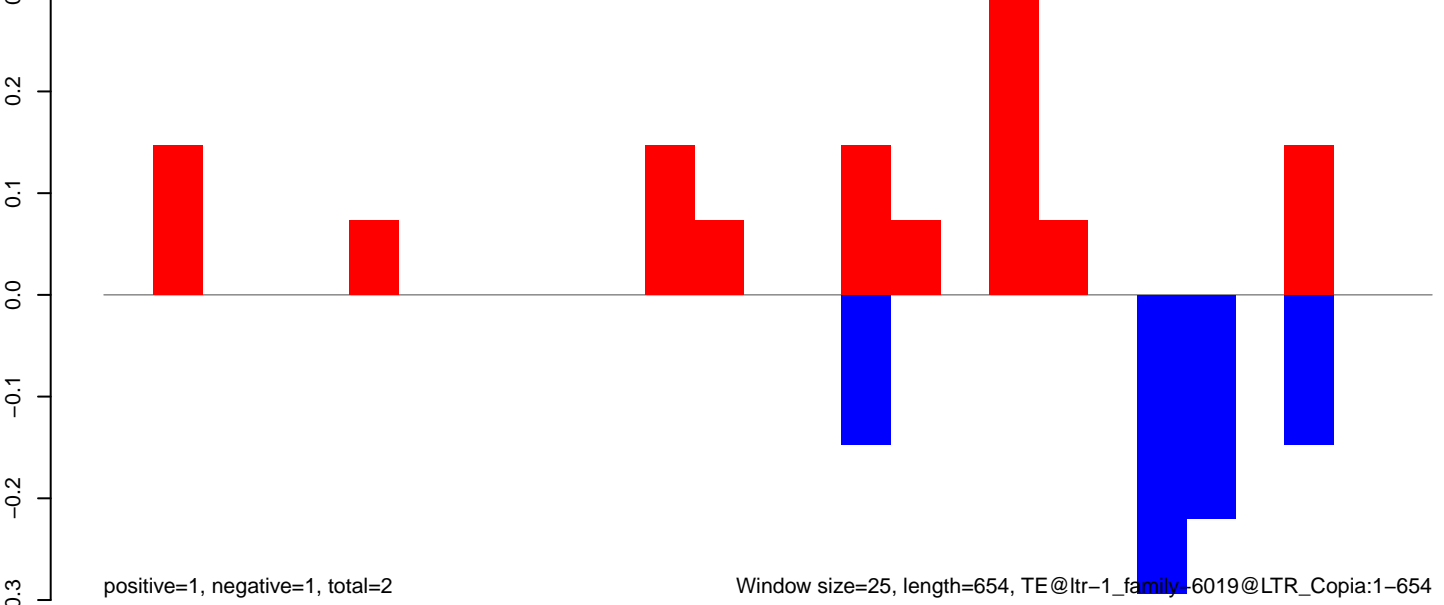
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



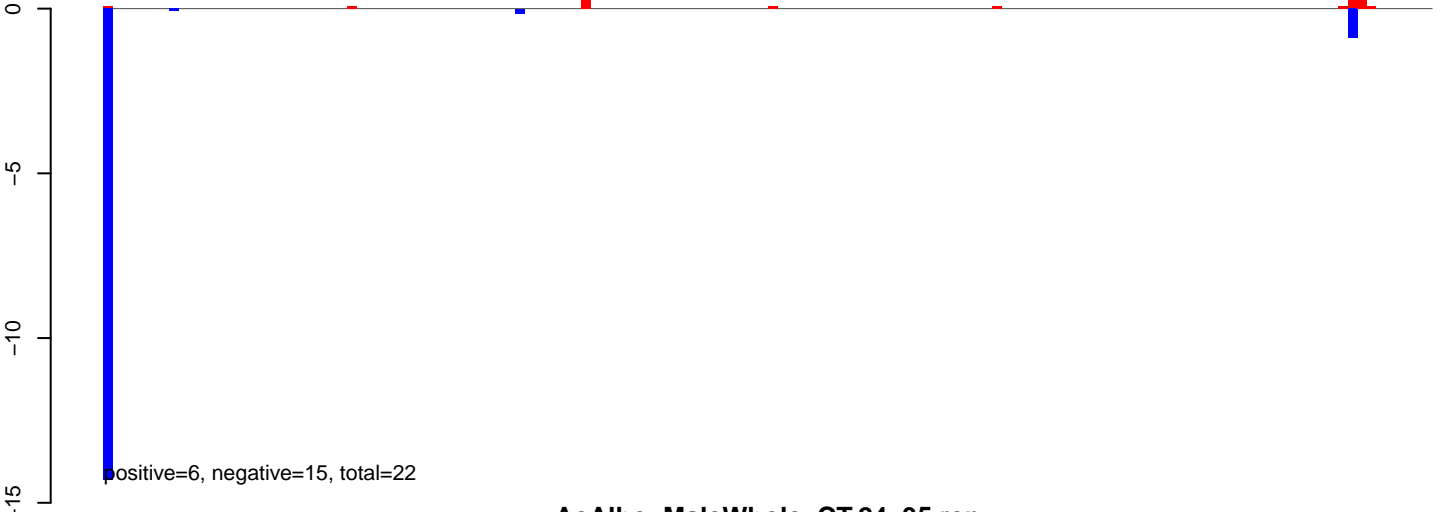
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



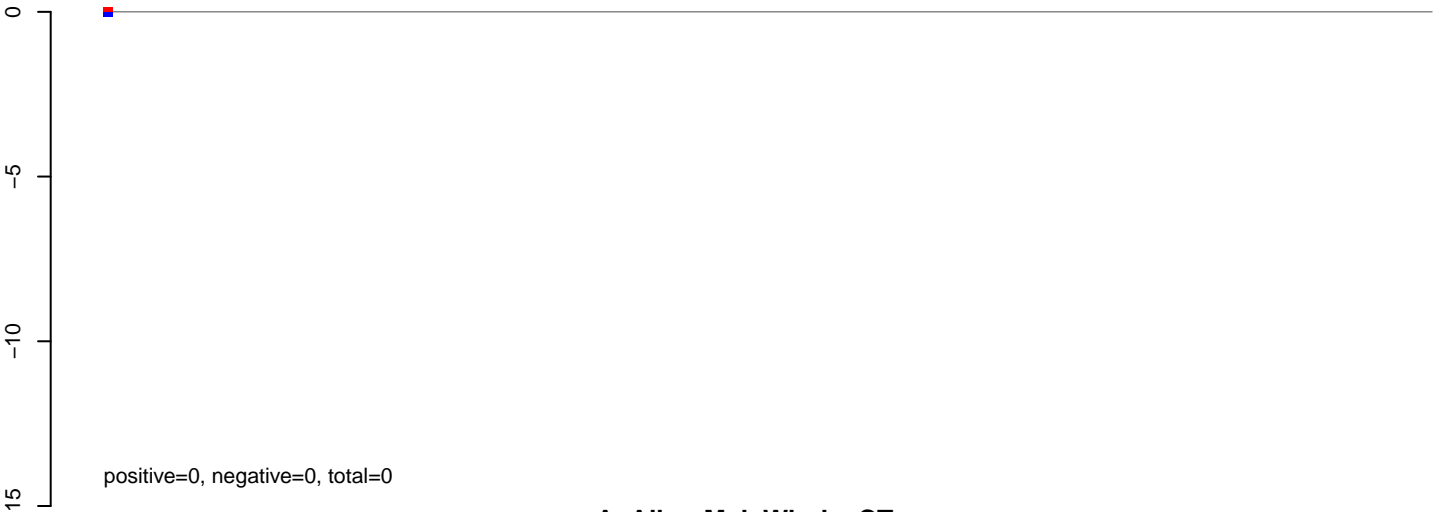
**AeAlbo\_MaleWhole\_CT.rep**



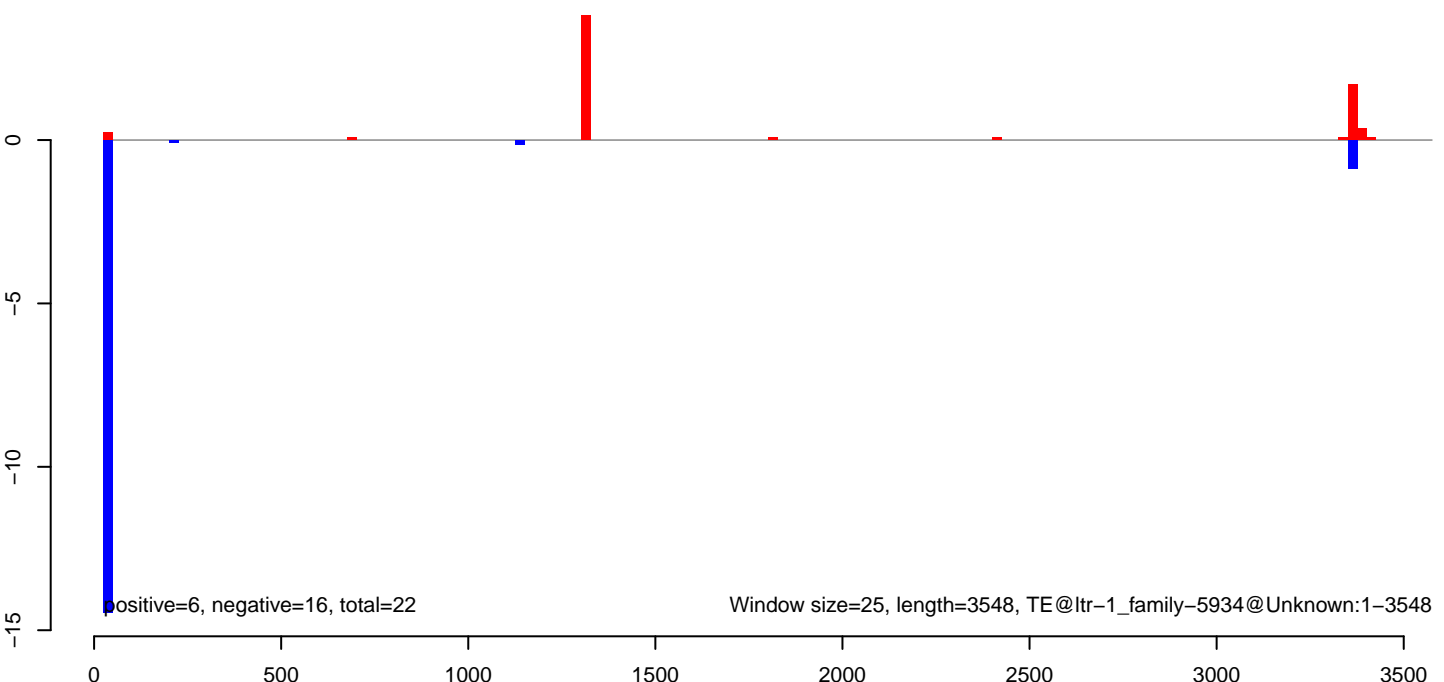
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



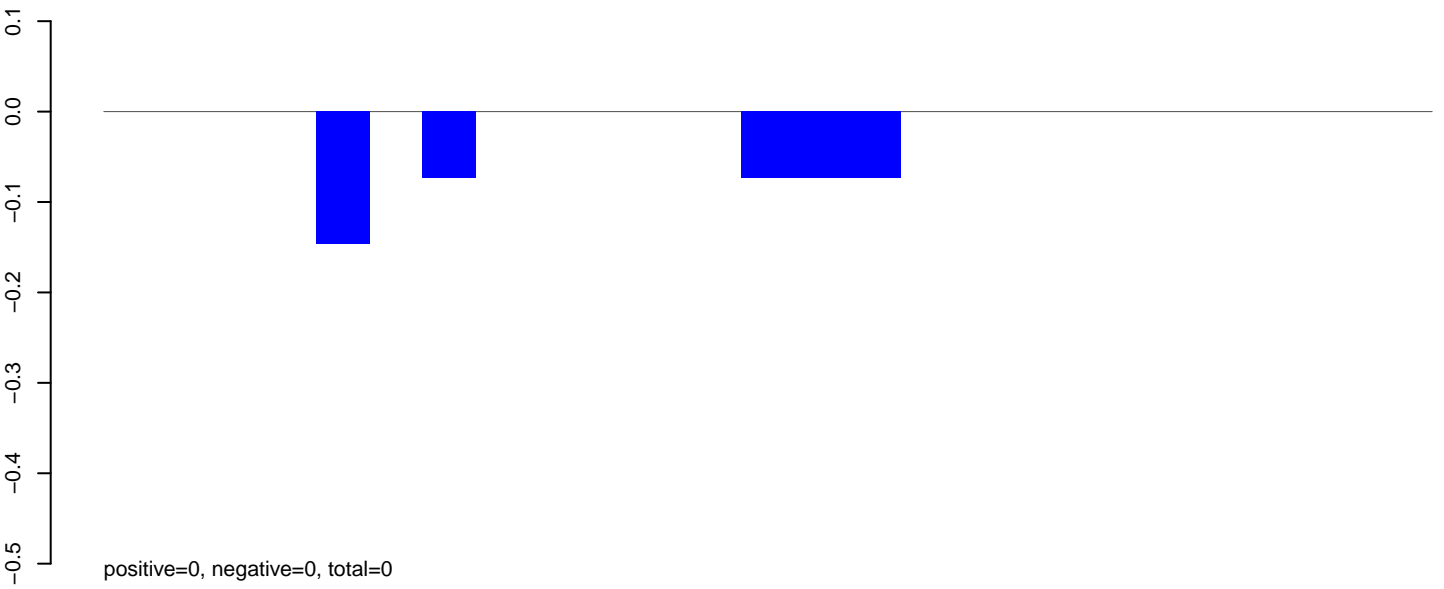
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



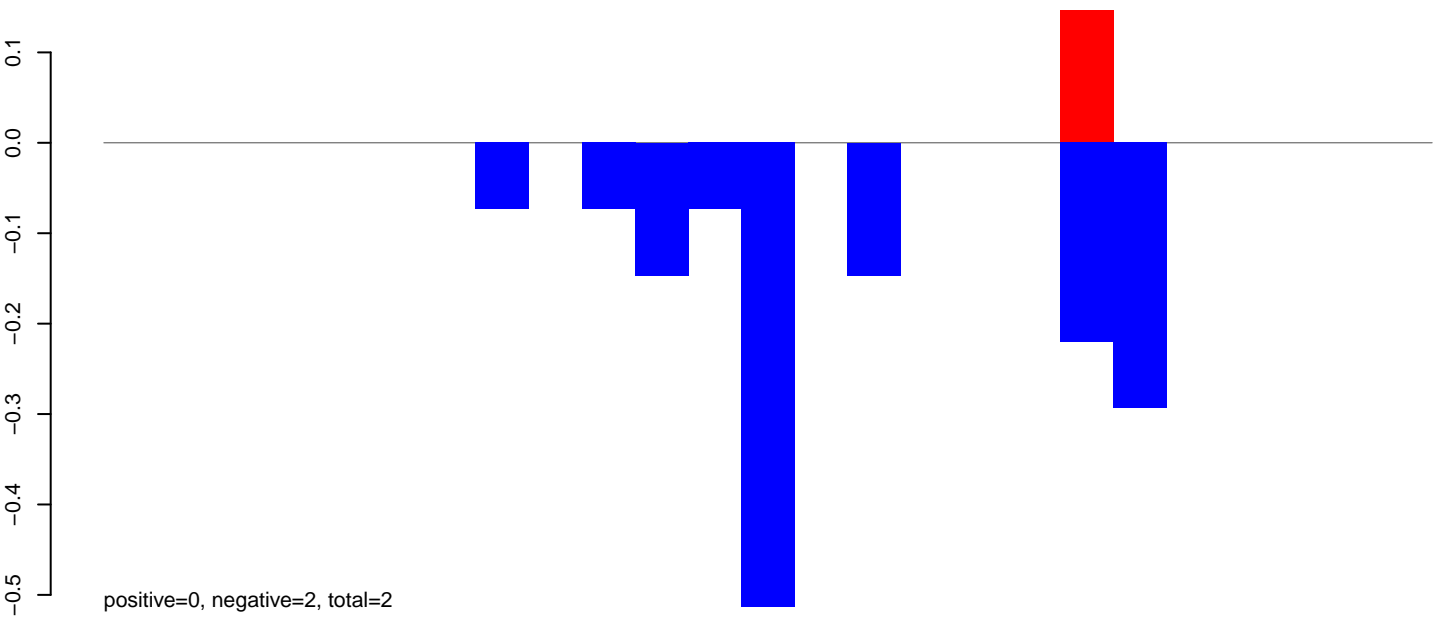
**AeAlbo\_MaleWhole\_CT.rep**



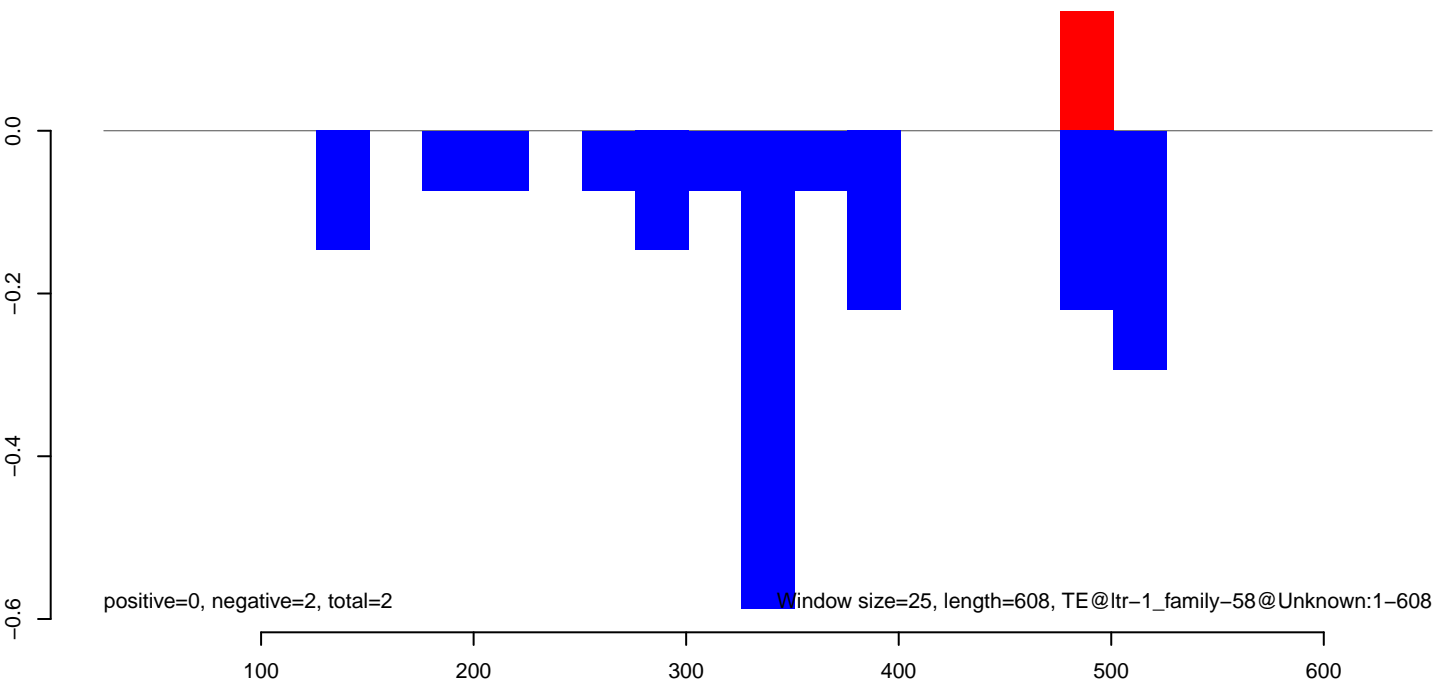
AeAlbo\_MaleWhole\_CT.18\_23.rep



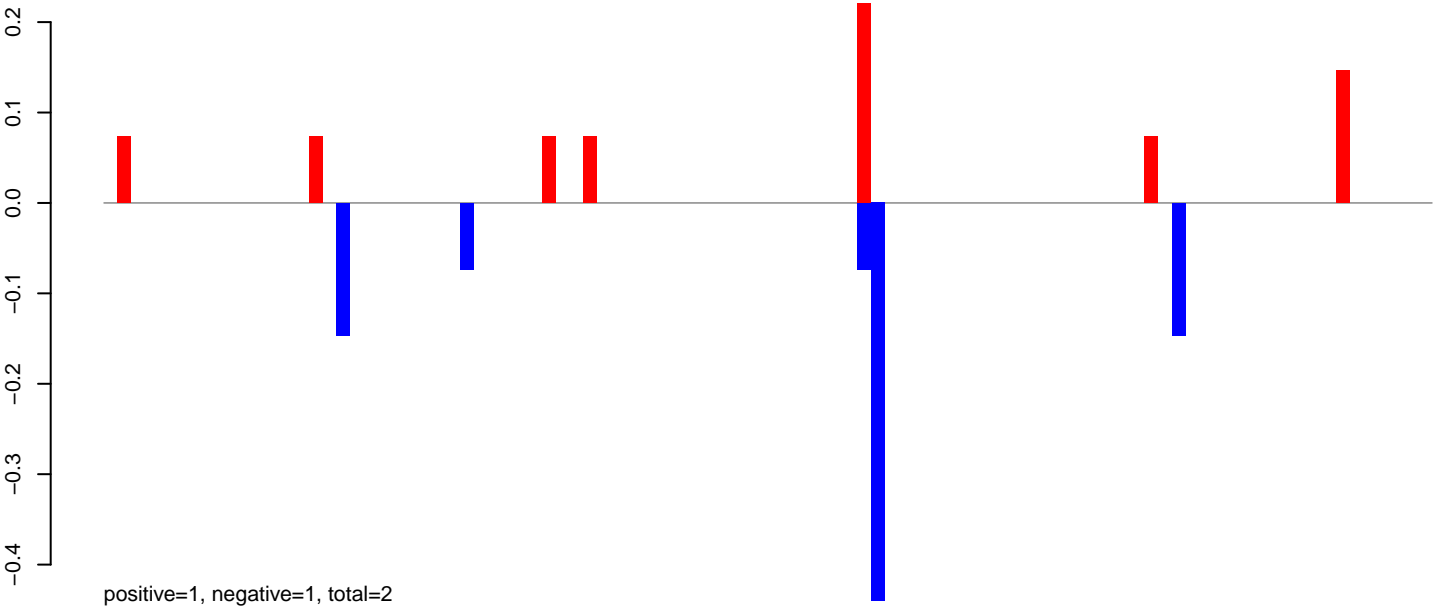
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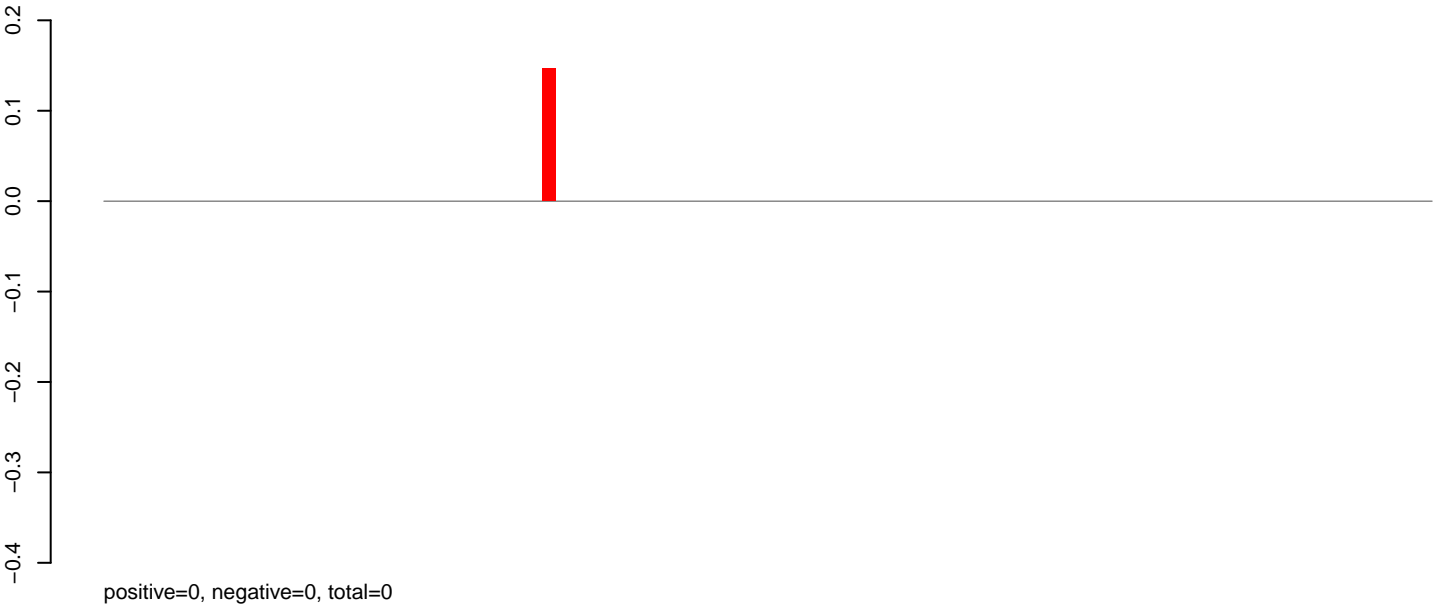
AeAlbo\_MaleWhole\_CT.rep



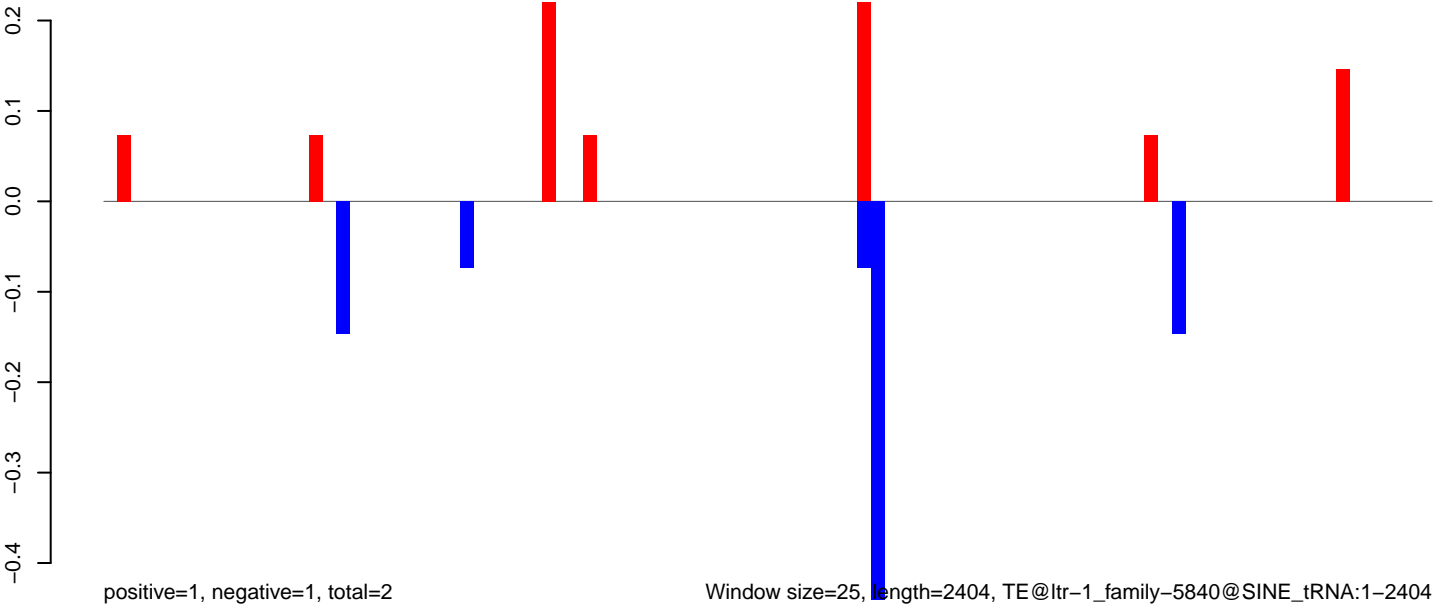
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



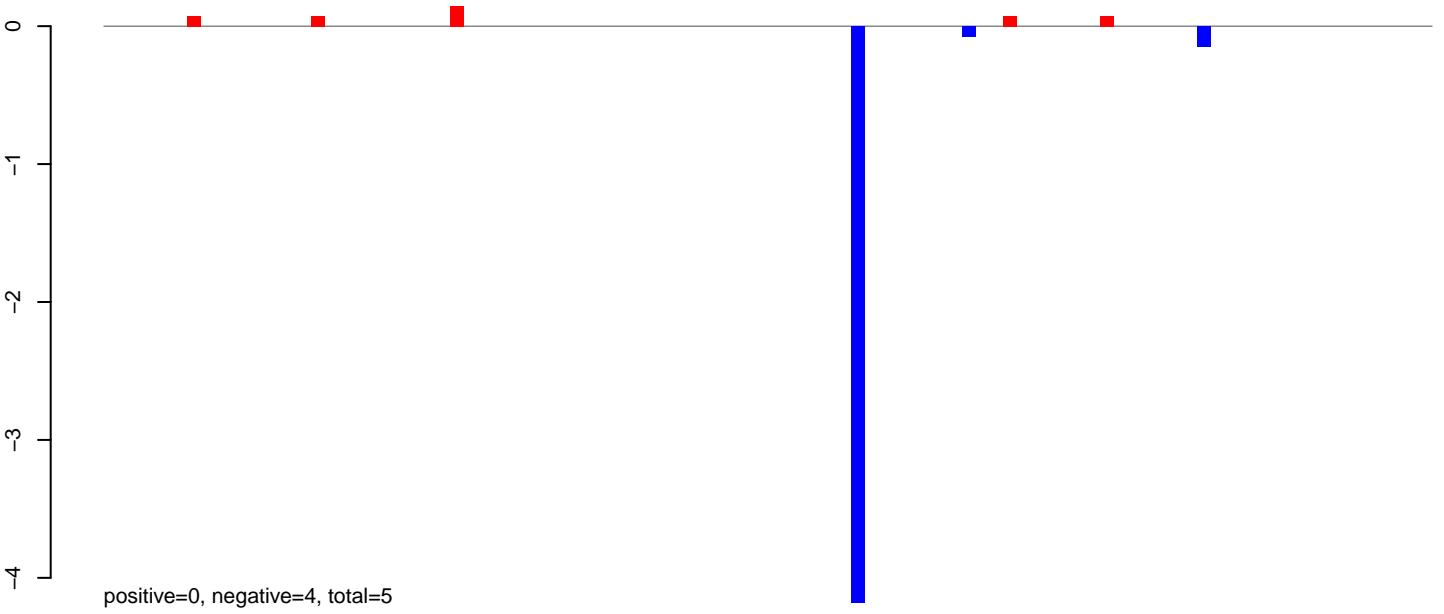
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



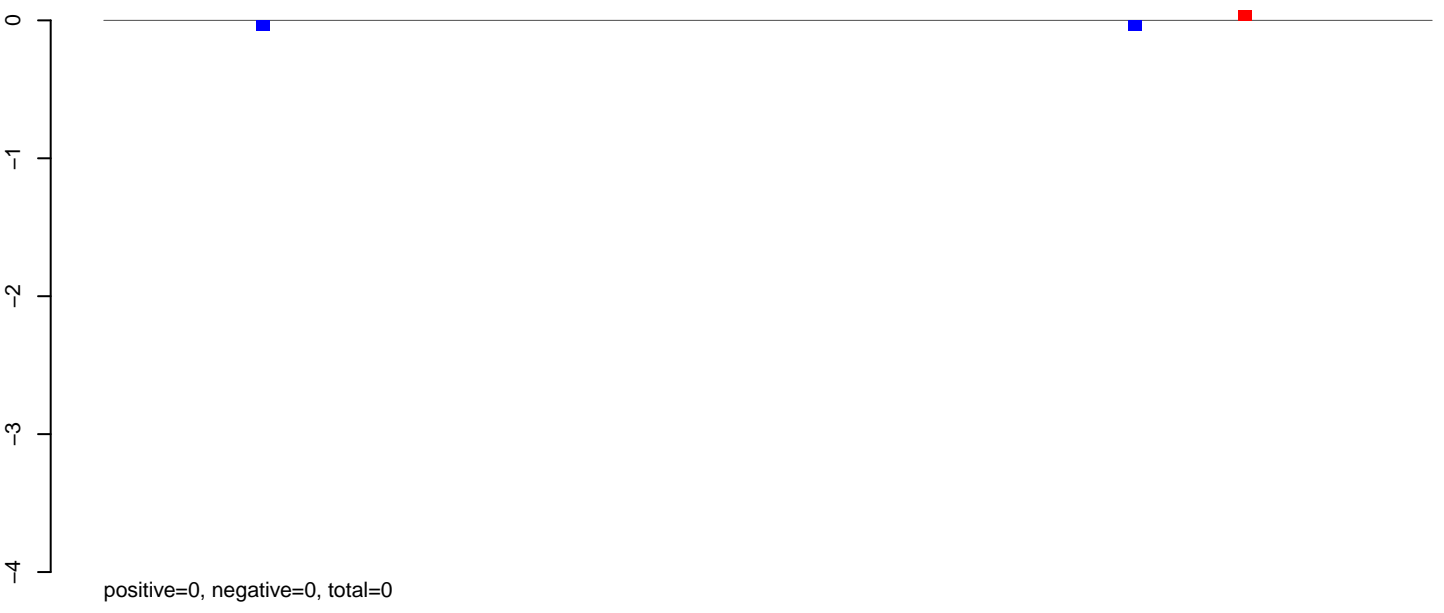
**AeAlbo\_MaleWhole\_CT.rep**



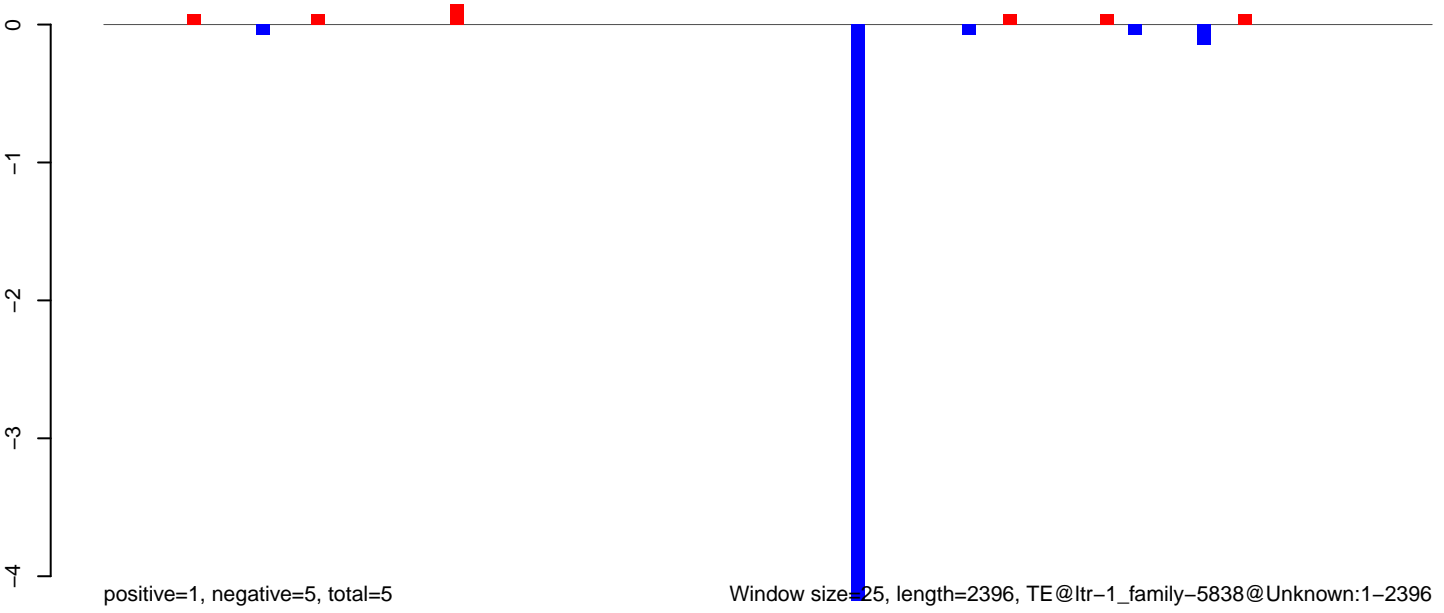
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



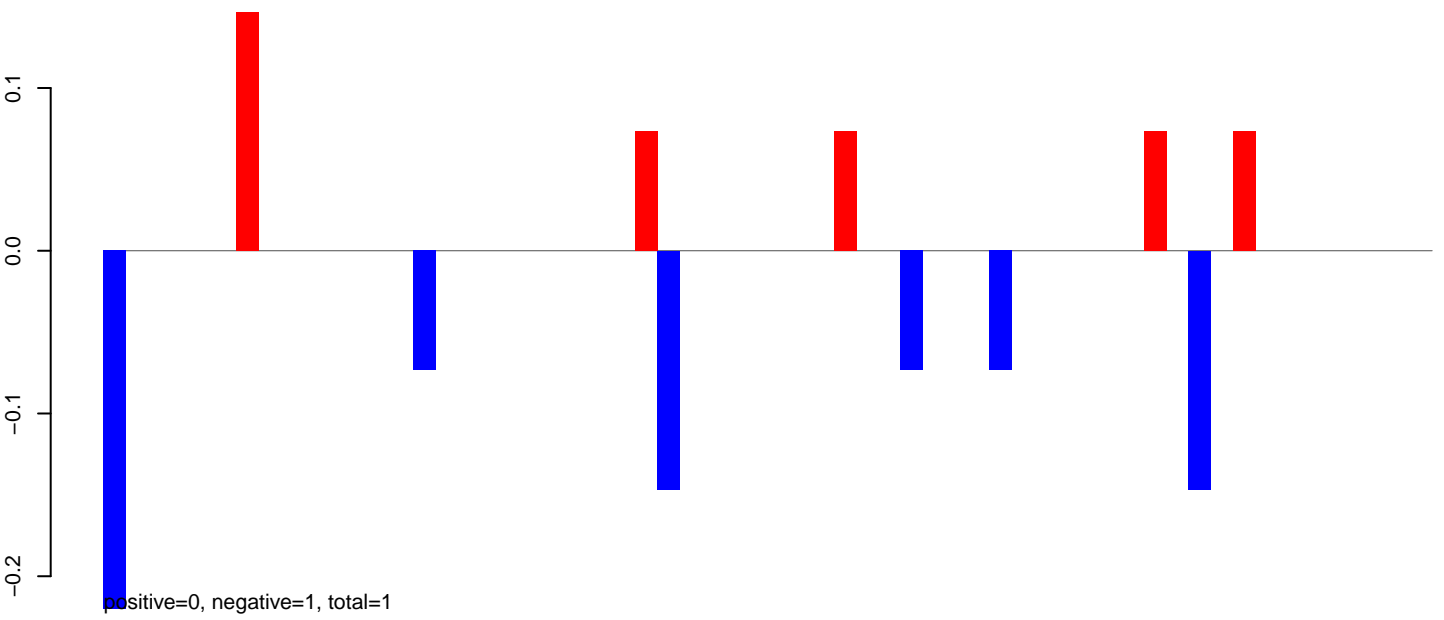
**AeAlbo\_MaleWhole\_CT.rep**



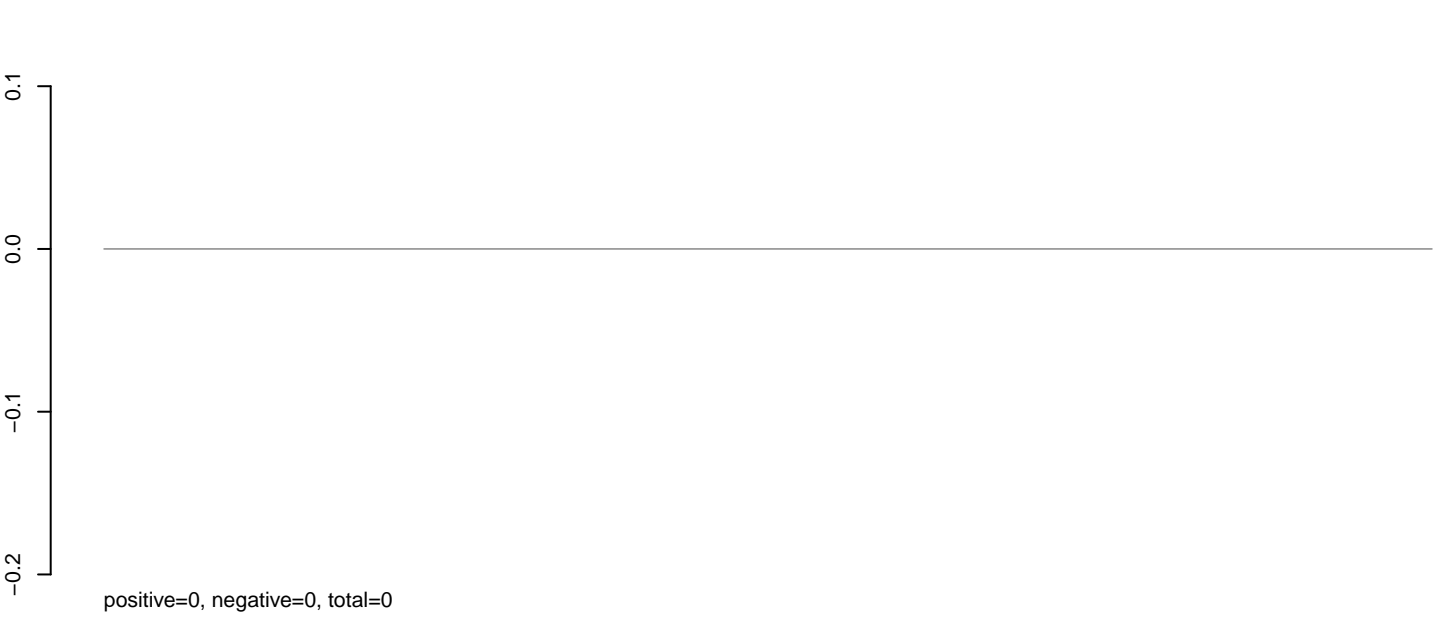
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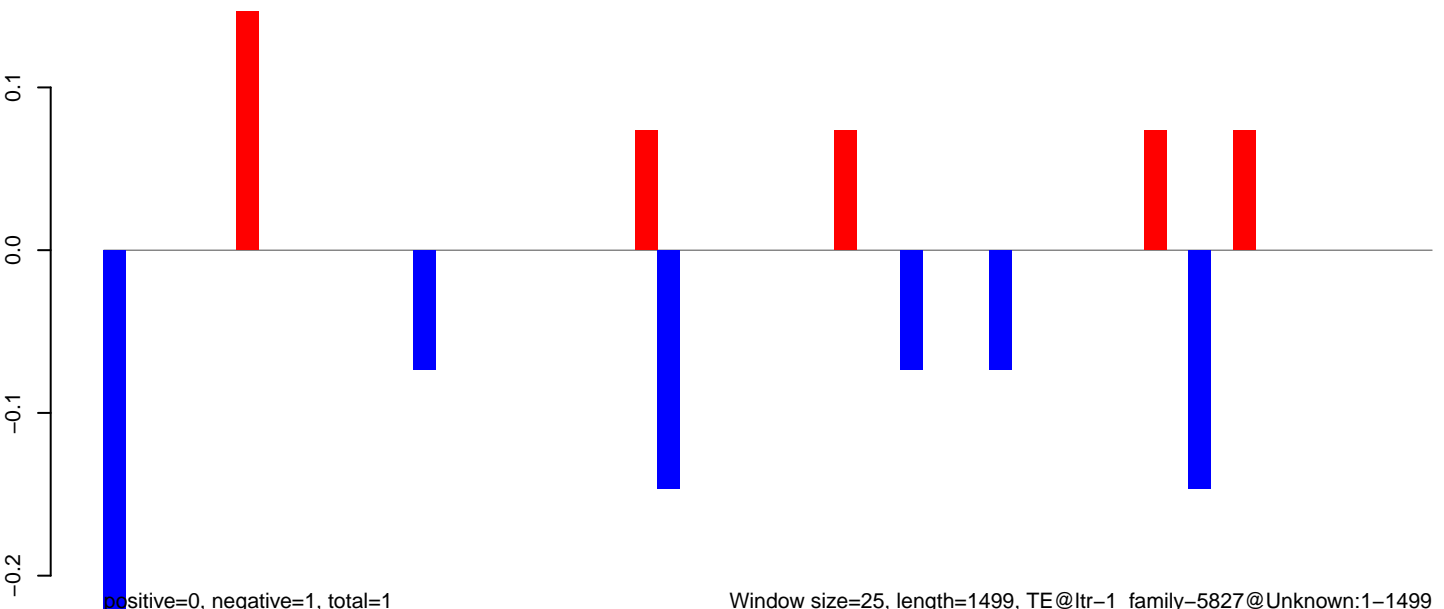
AeAlbo\_MaleWhole\_CT.18\_23.rep



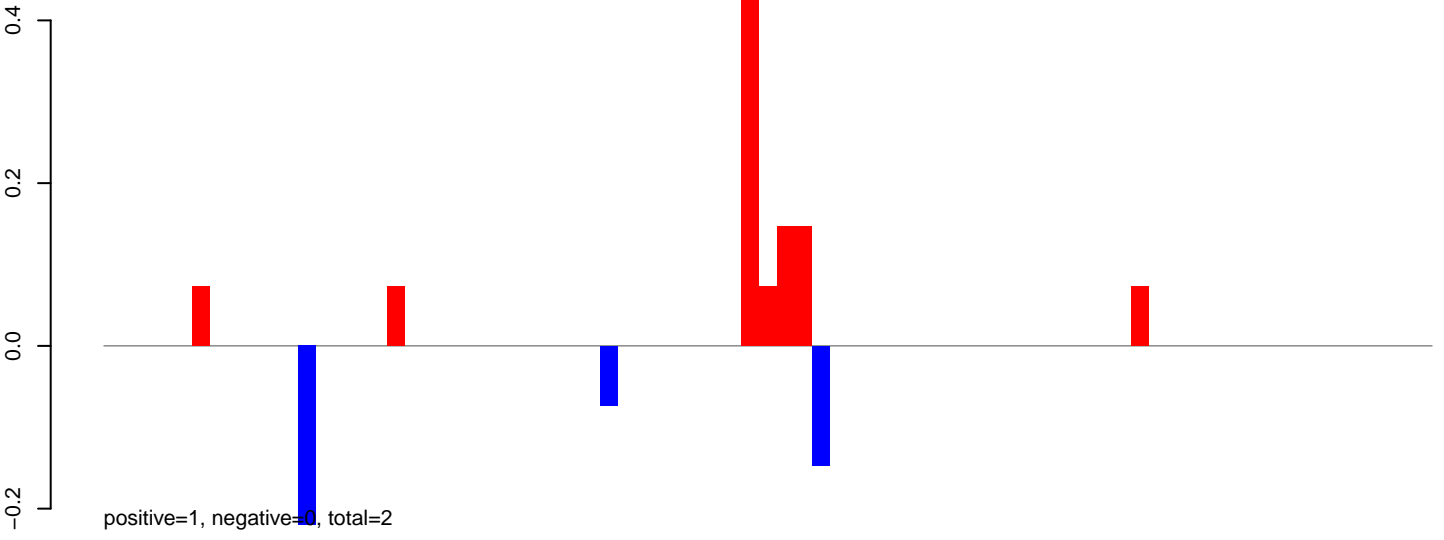
AeAlbo\_MaleWhole\_CT.24\_35.rep



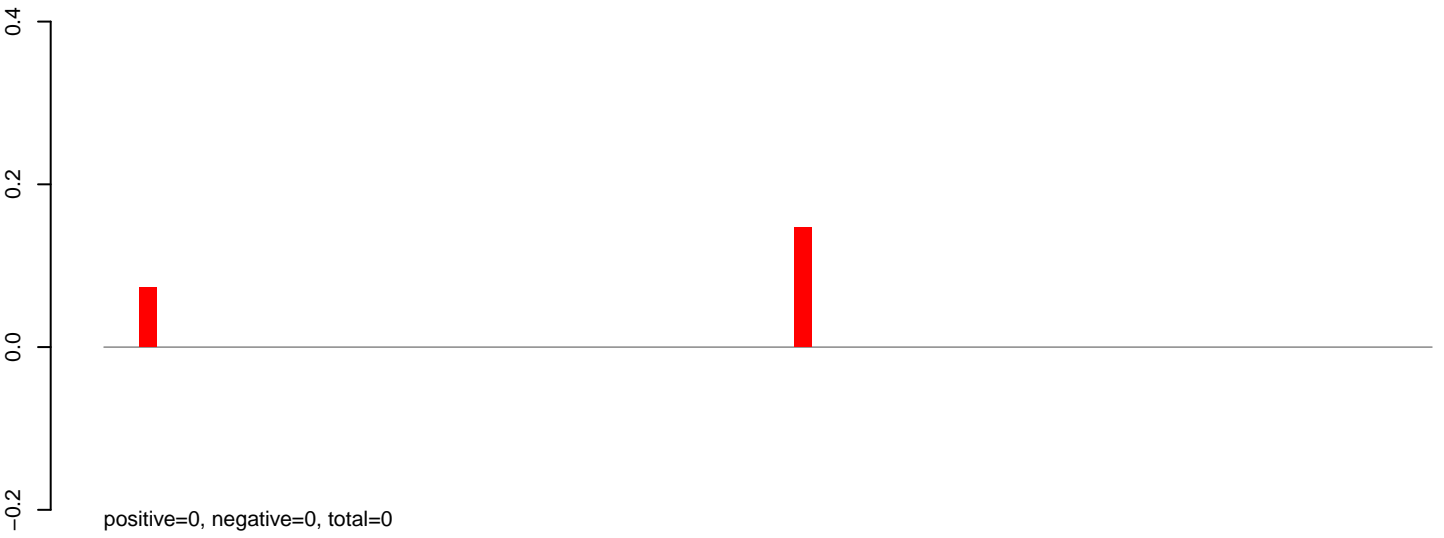
AeAlbo\_MaleWhole\_CT.rep



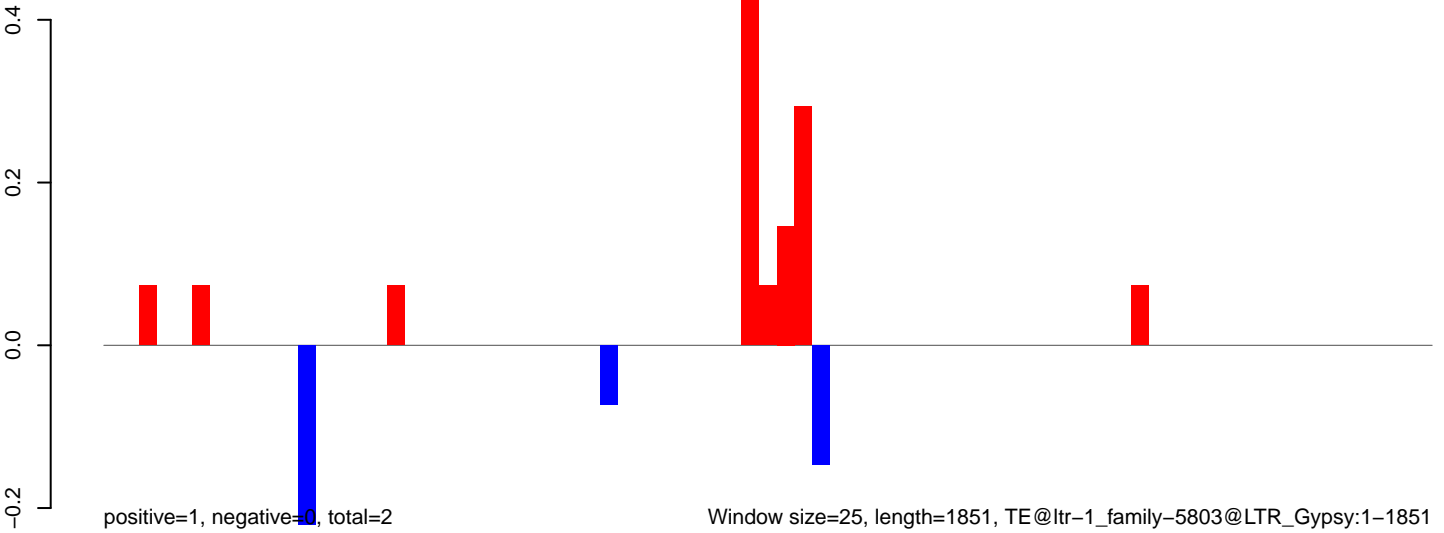
AeAlbo\_MaleWhole\_CT.18\_23.rep



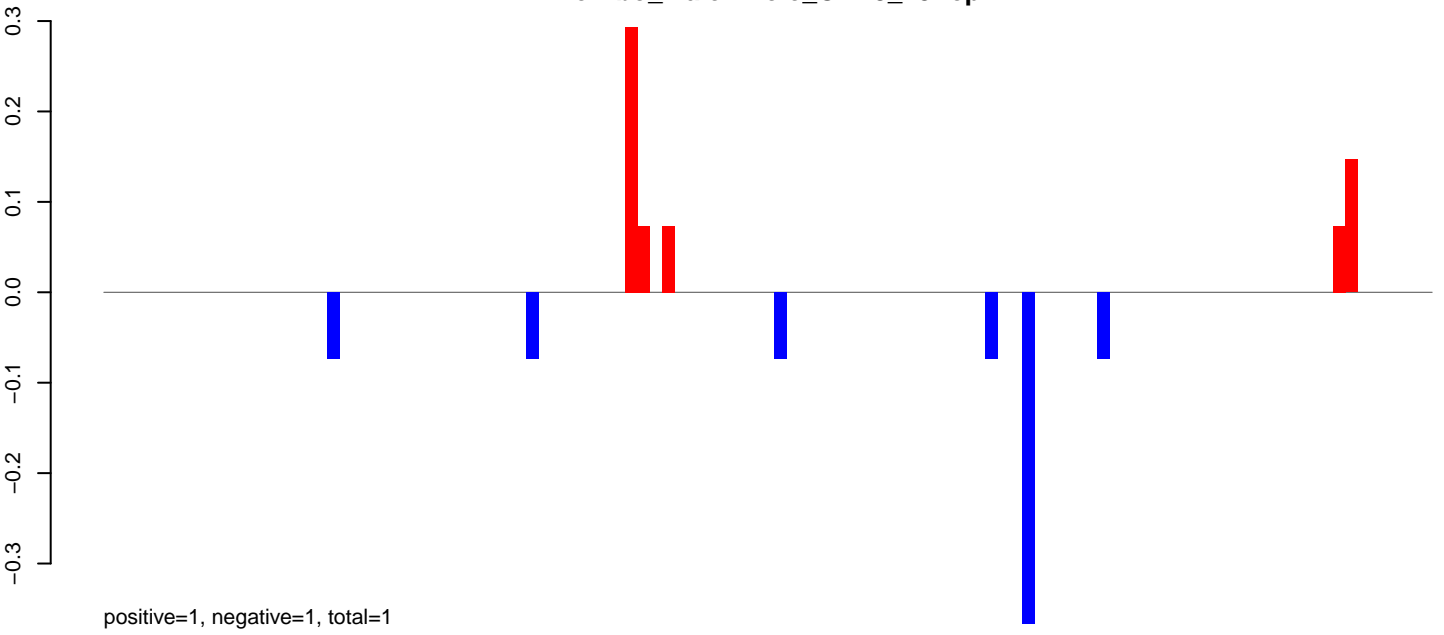
AeAlbo\_MaleWhole\_CT.24\_35.rep



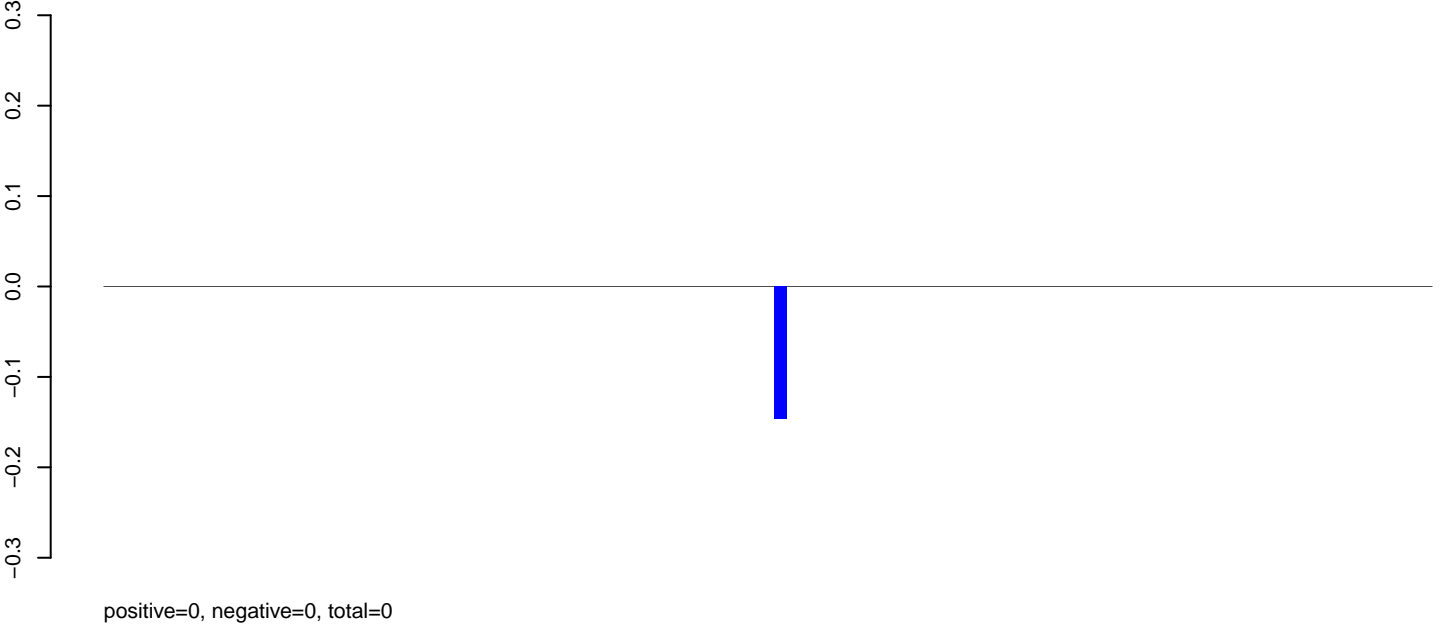
AeAlbo\_MaleWhole\_CT.rep



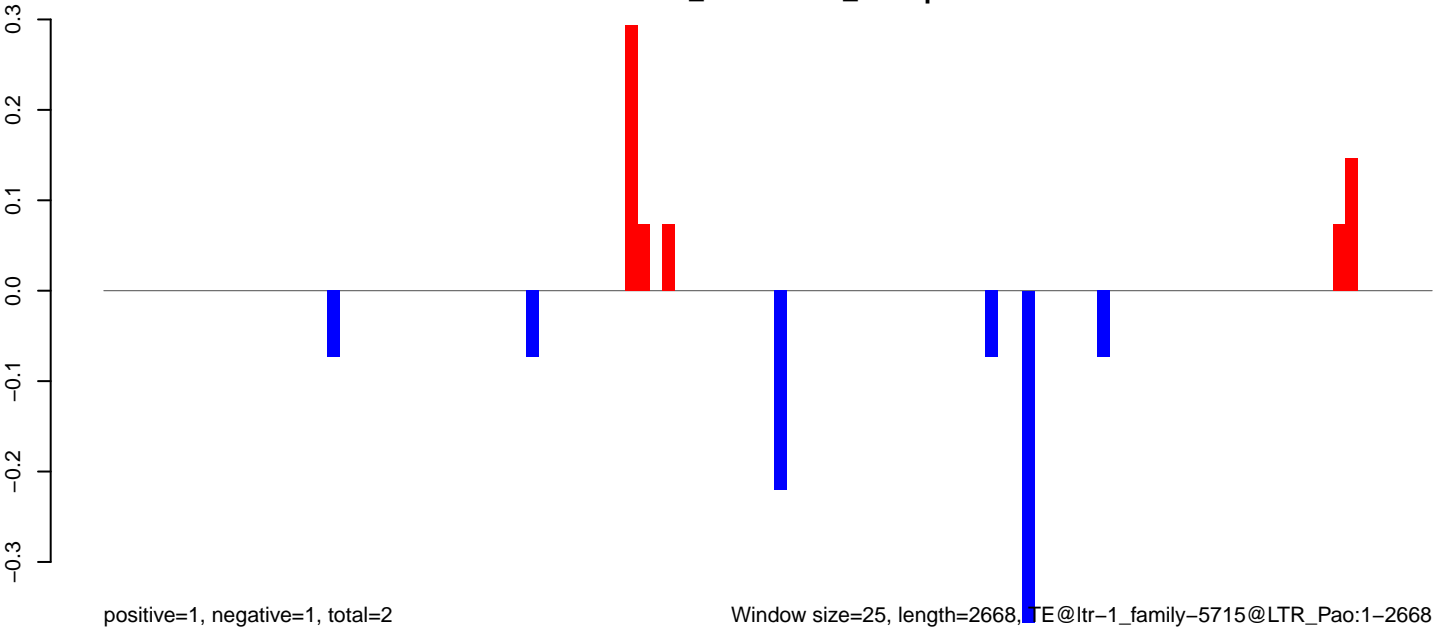
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



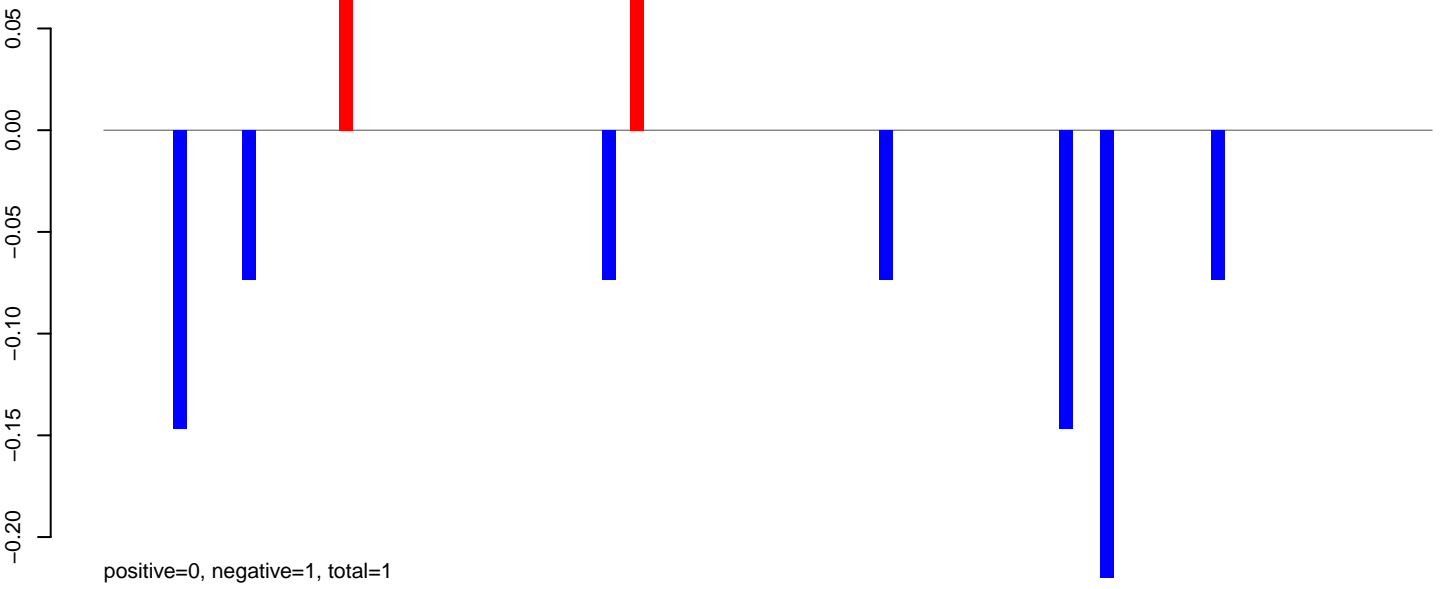
**AeAlbo\_MaleWhole\_CT.rep**



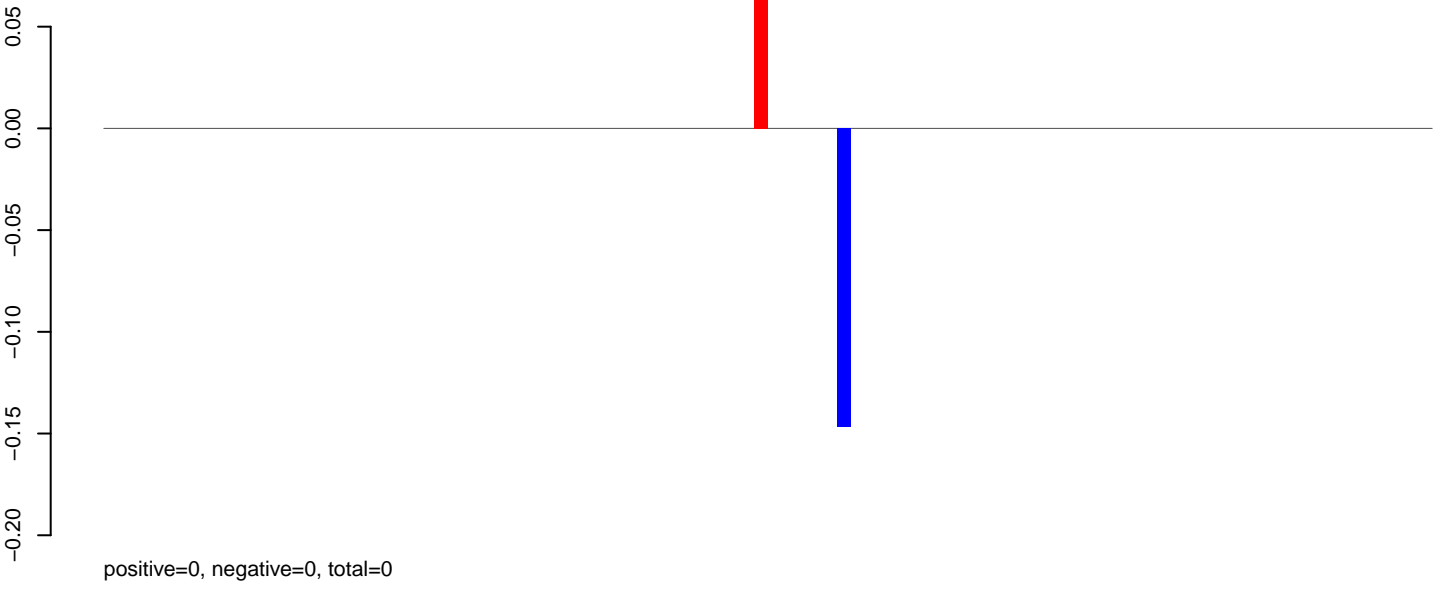
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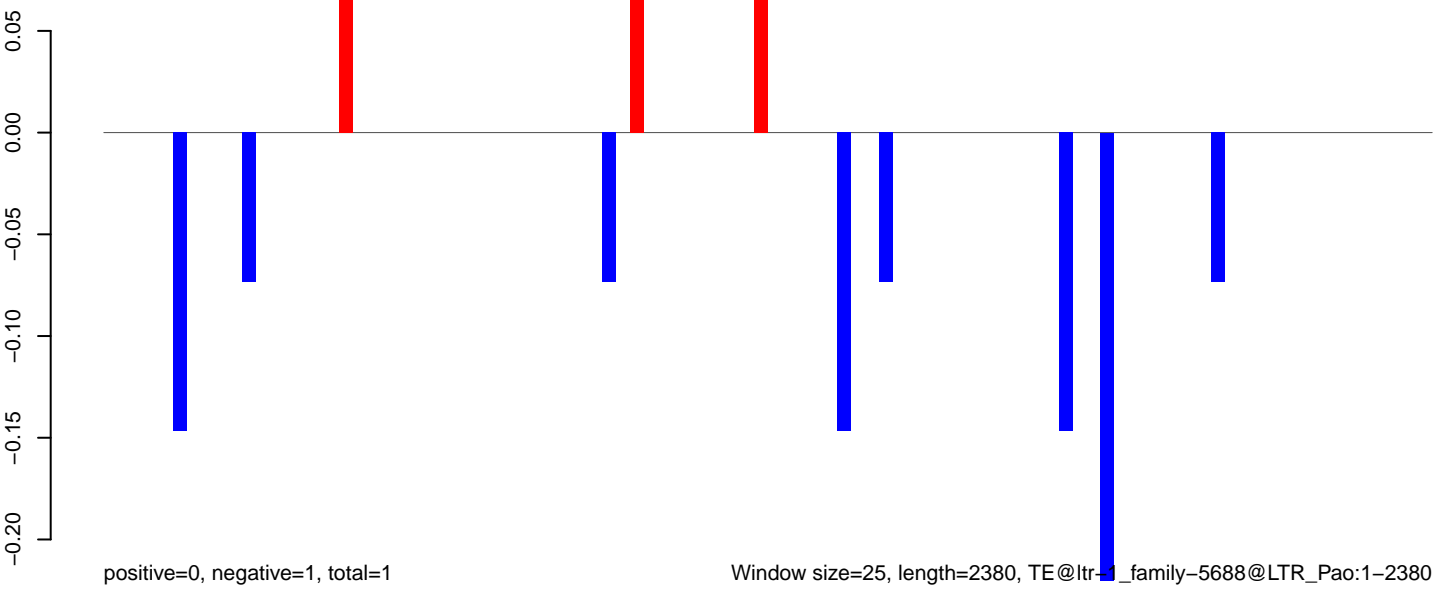
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

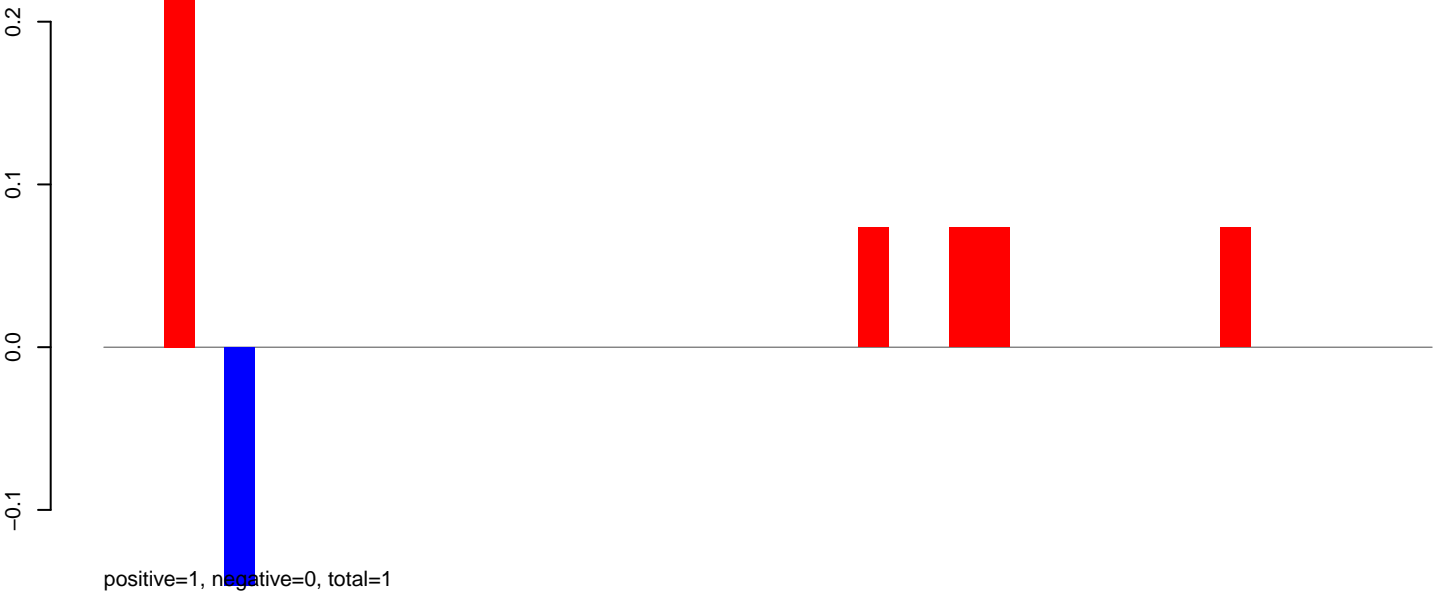


**AeAlbo\_MaleWhole\_CT.rep**

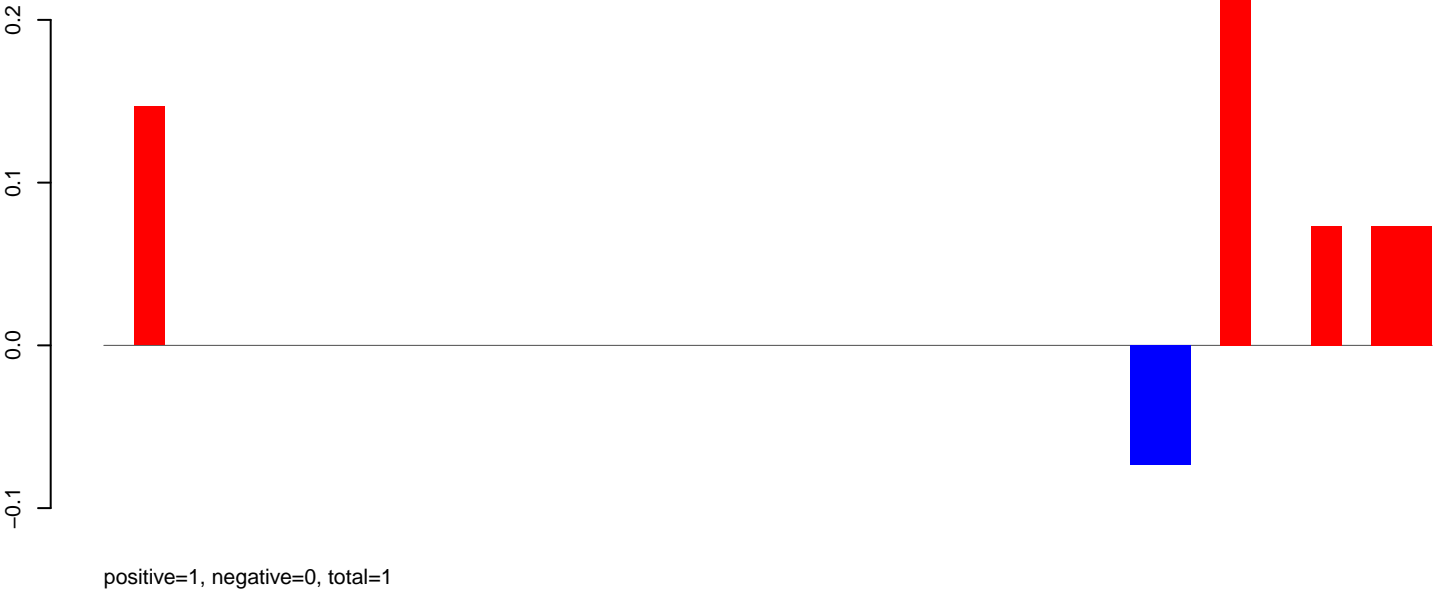


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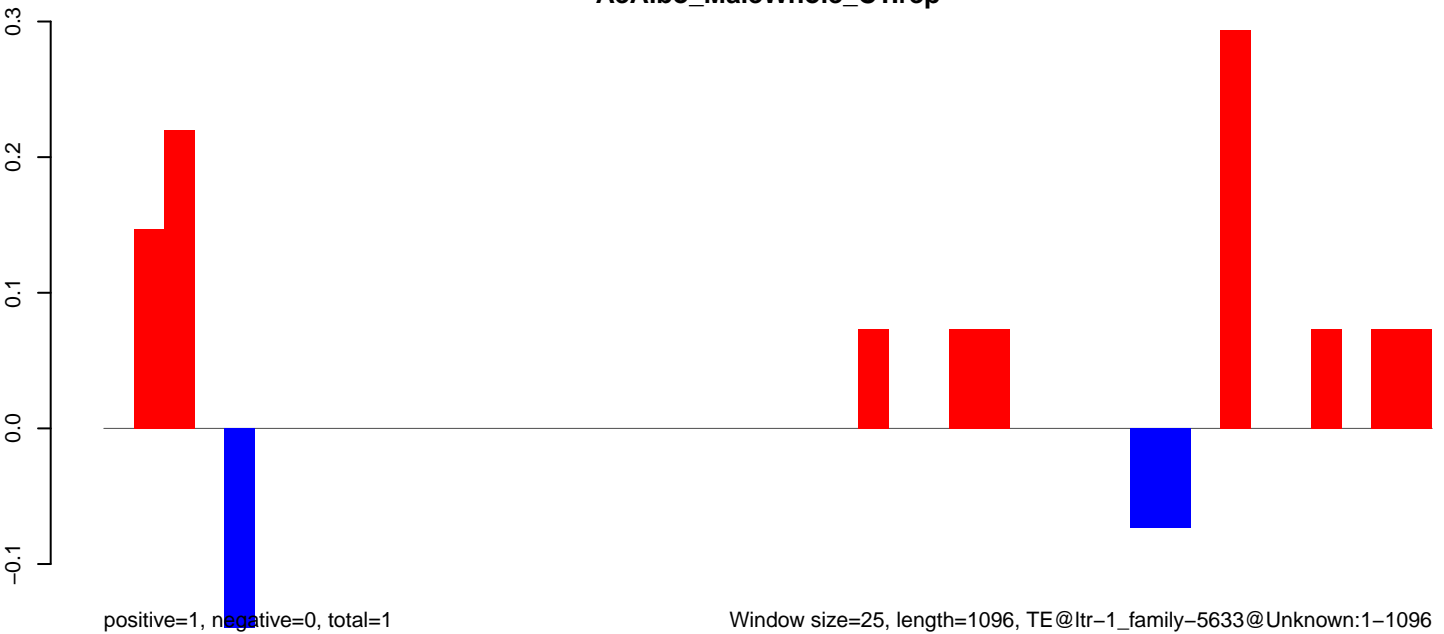
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

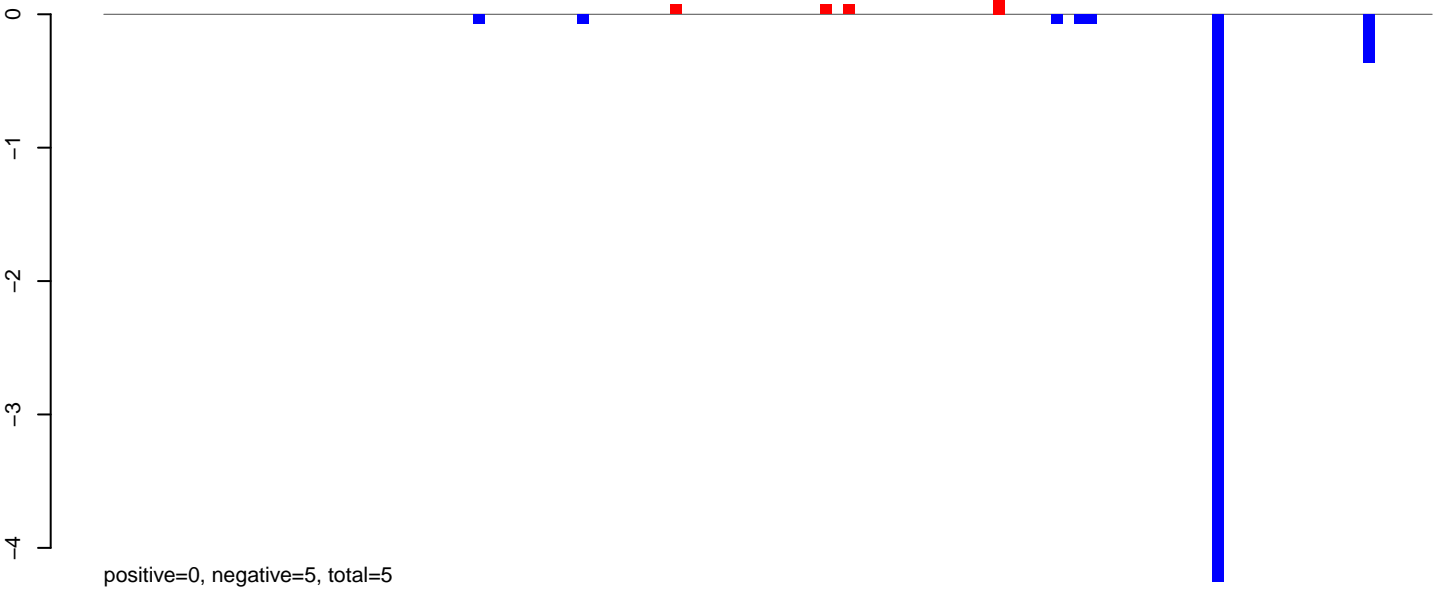


**AeAlbo\_MaleWhole\_CT.rep**

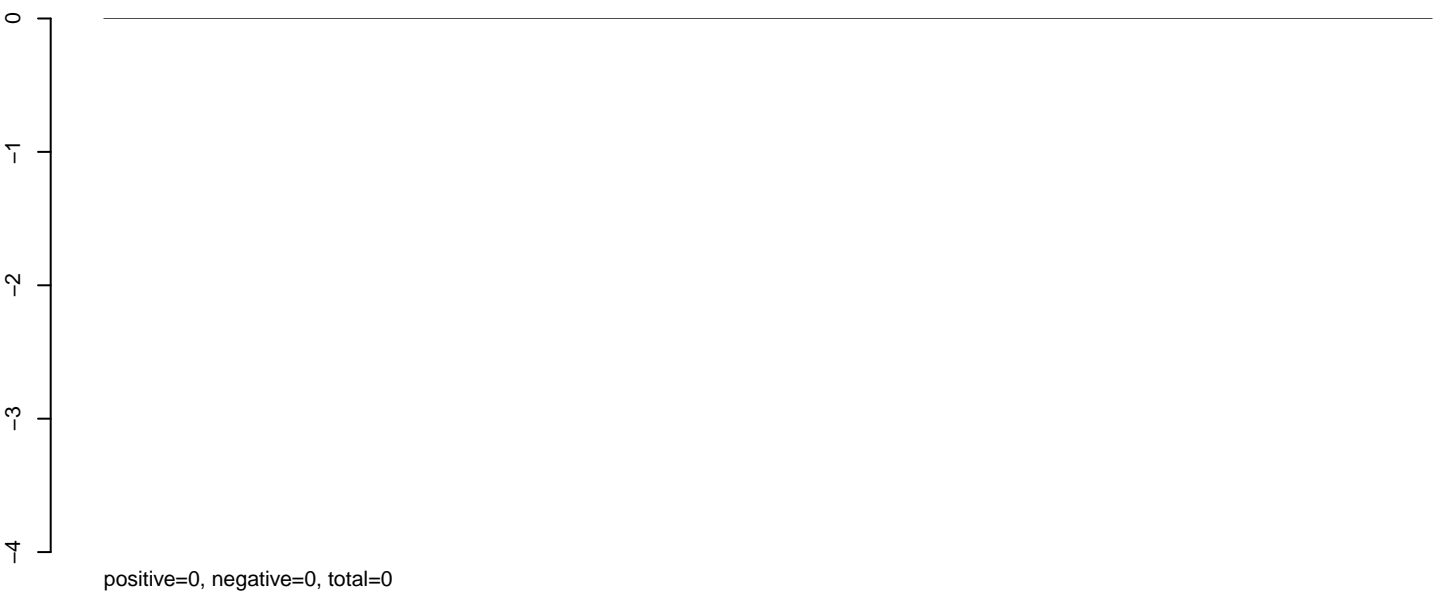


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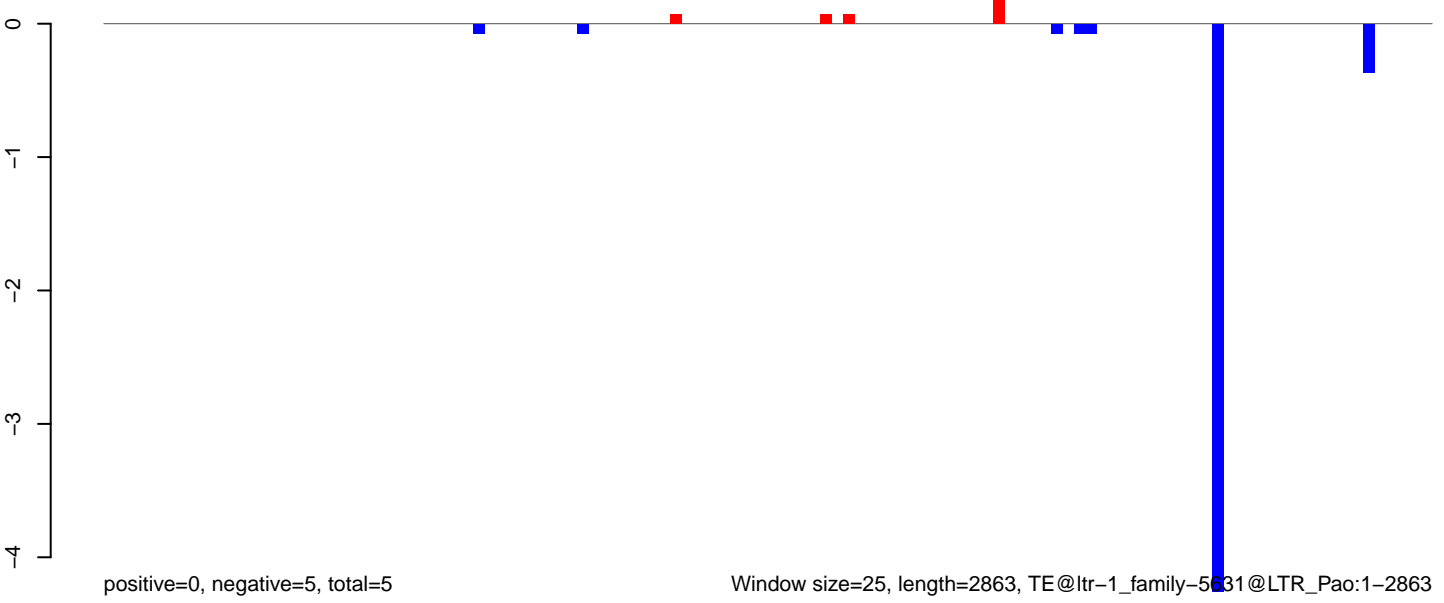
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

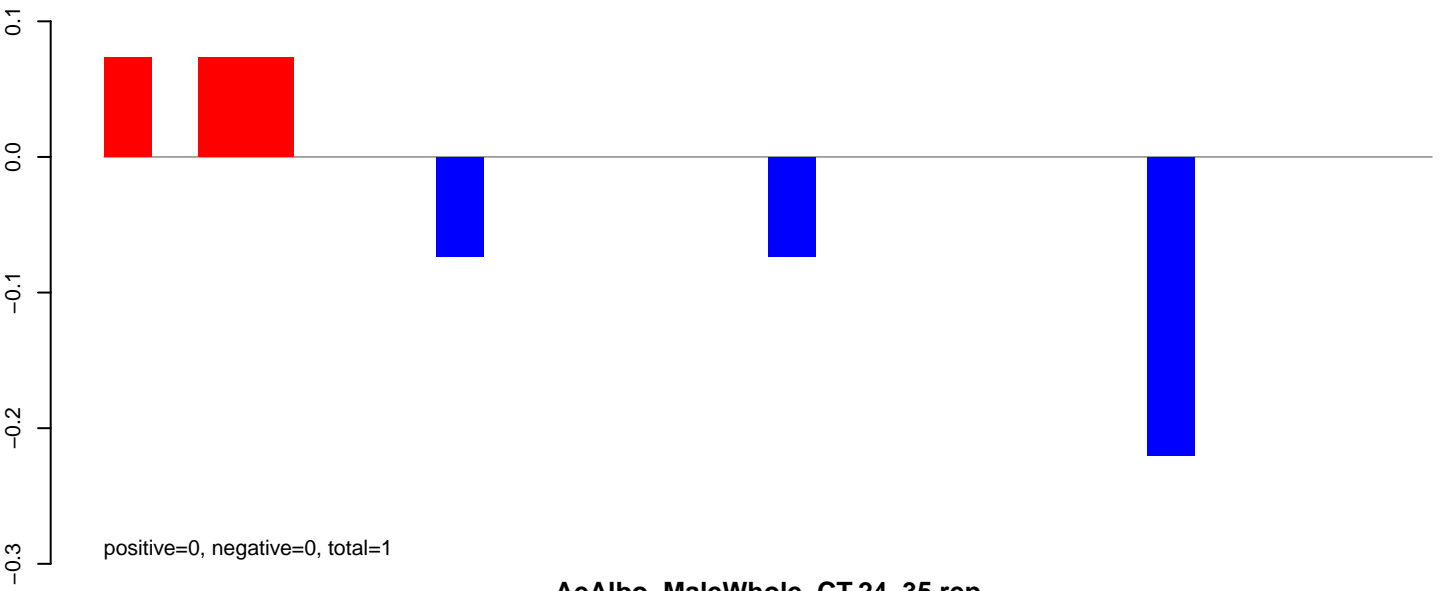


**AeAlbo\_MaleWhole\_CT.rep**

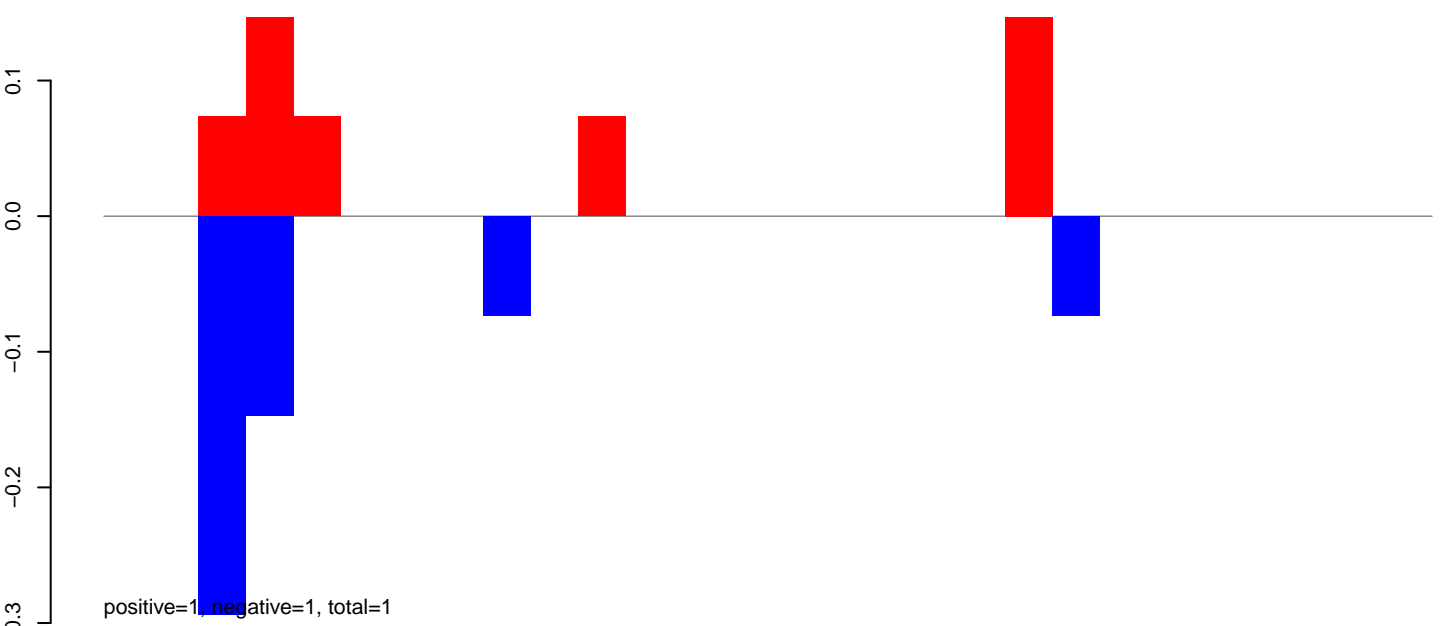


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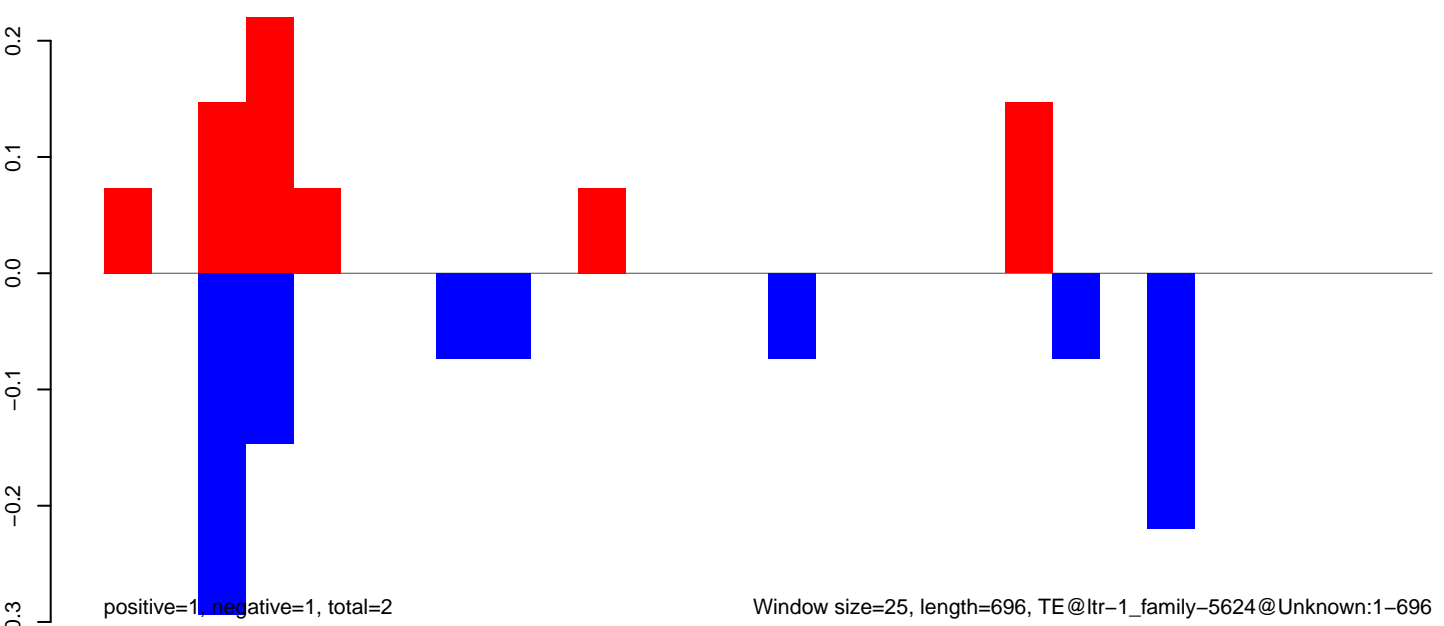
AeAlbo\_MaleWhole\_CT.18\_23.rep



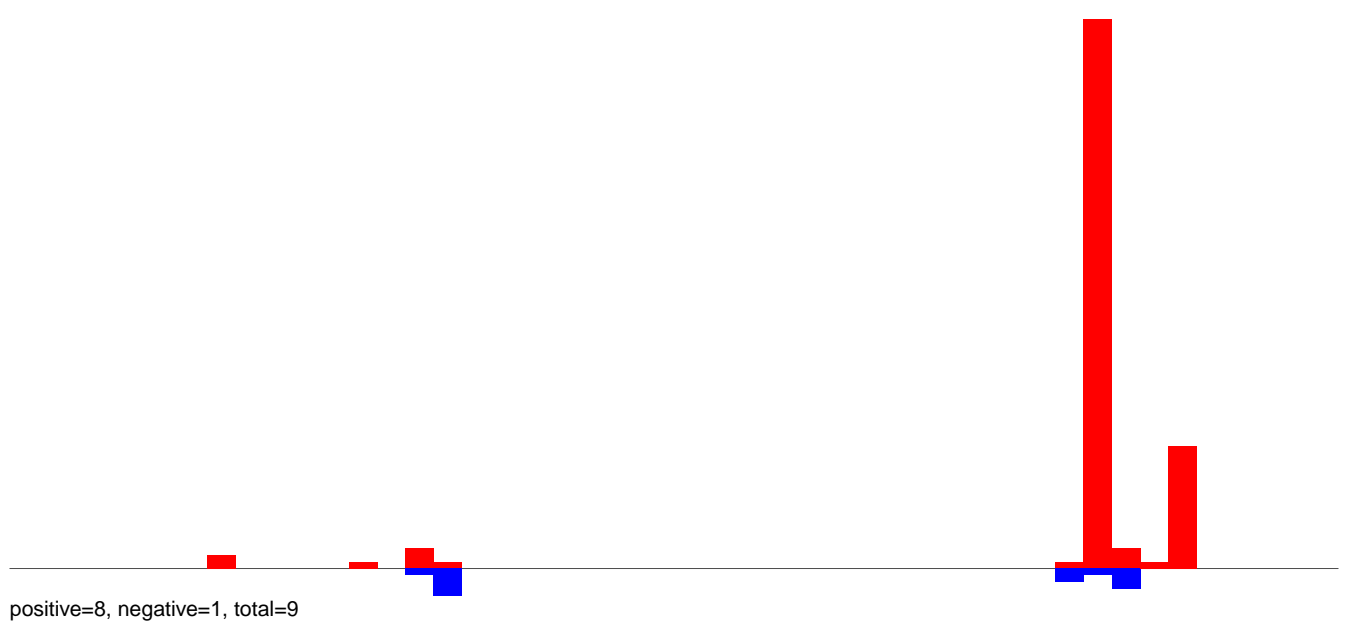
AeAlbo\_MaleWhole\_CT.24\_35.rep



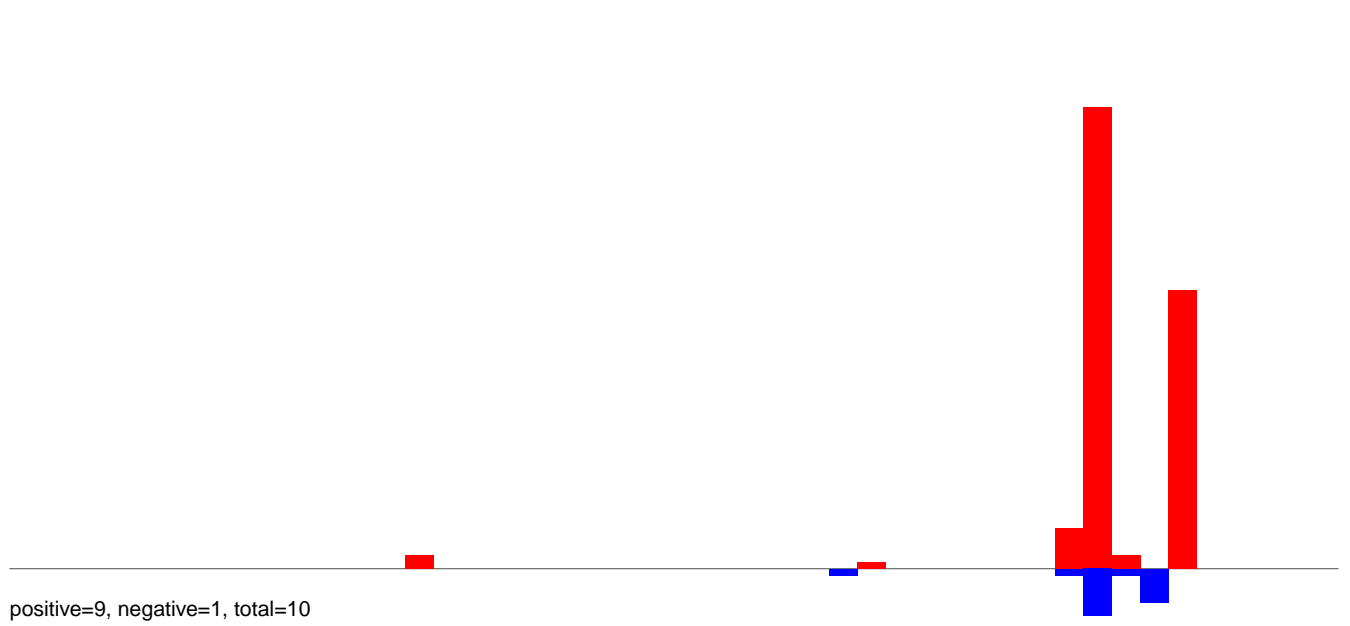
AeAlbo\_MaleWhole\_CT.rep



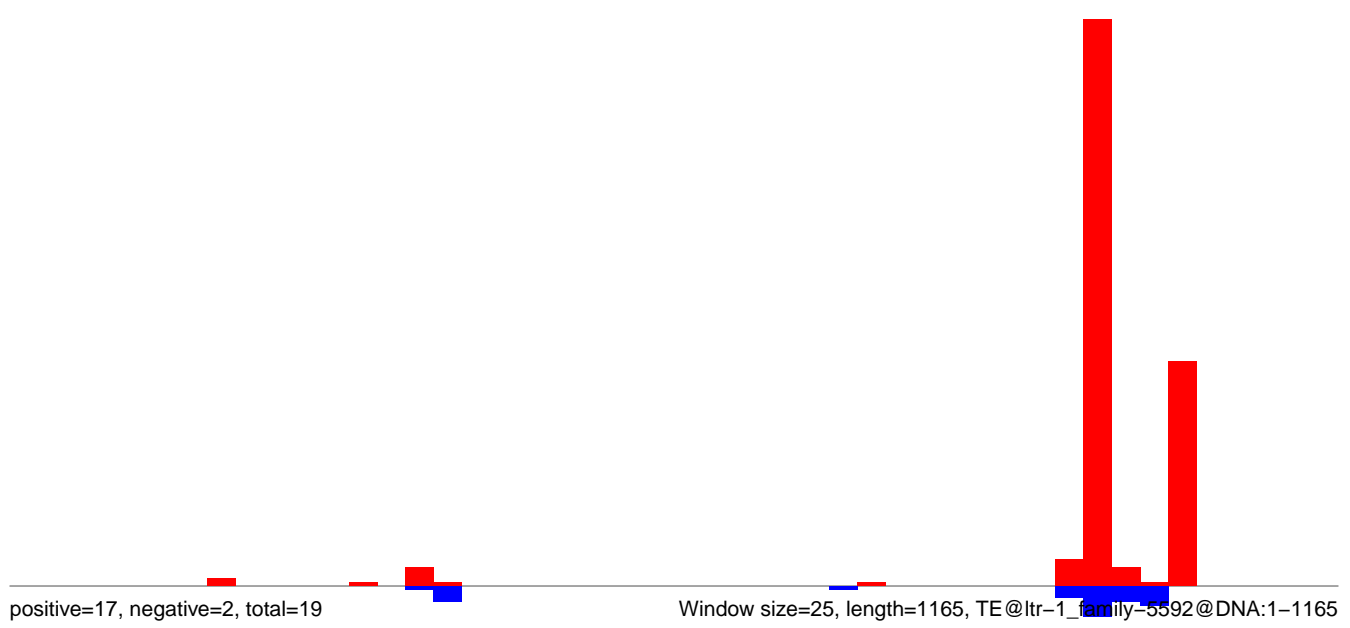
AeAlbo\_MaleWhole\_CT.18\_23.rep



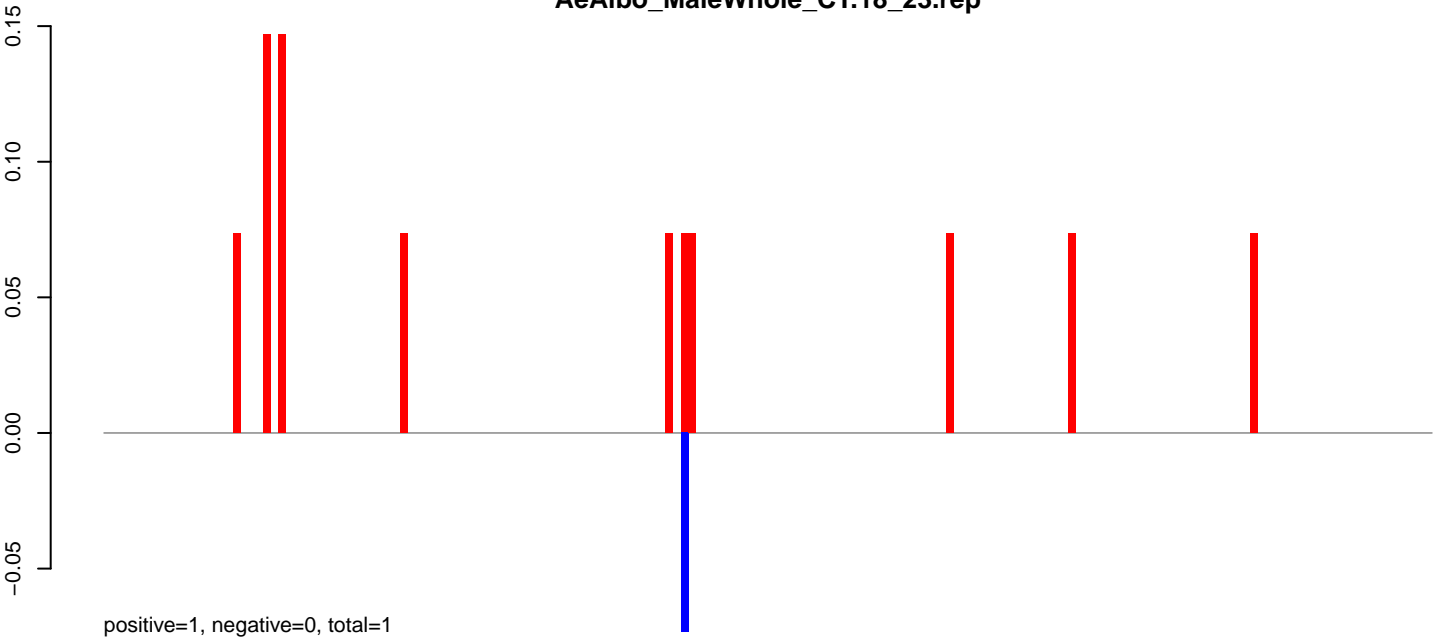
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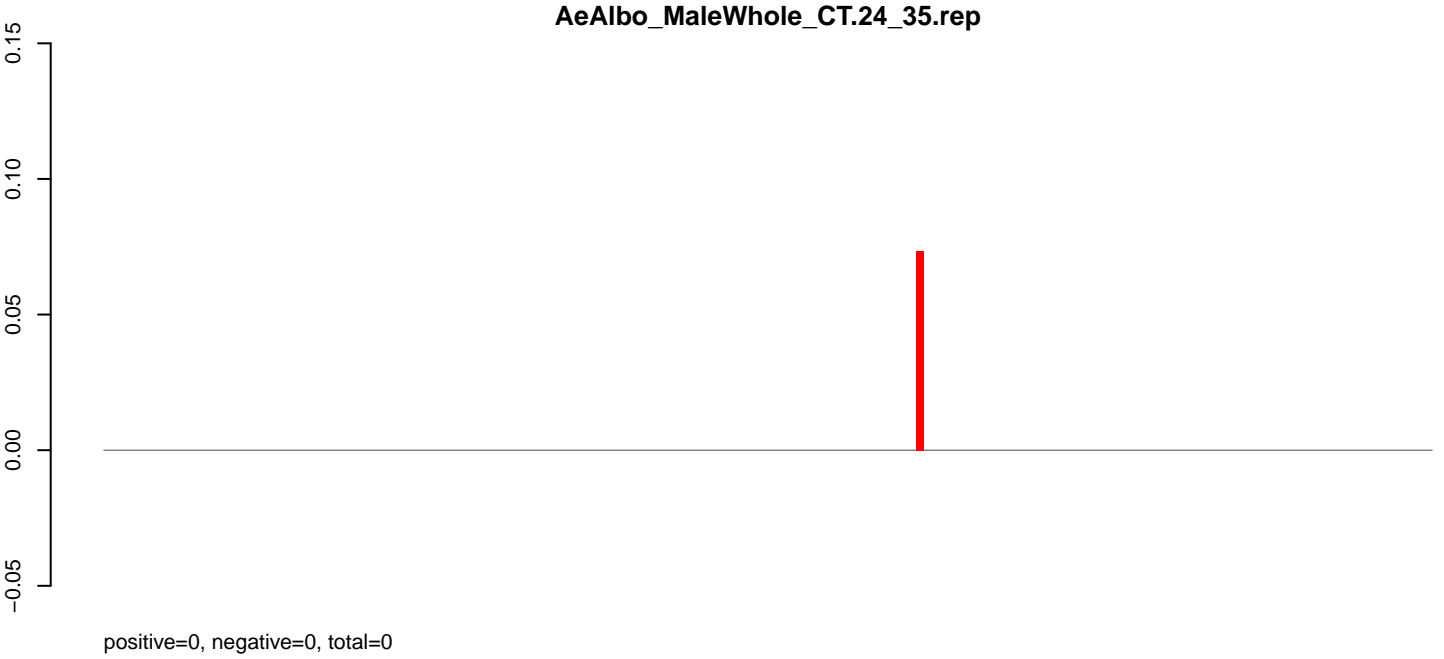
AeAlbo\_MaleWhole\_CT.rep



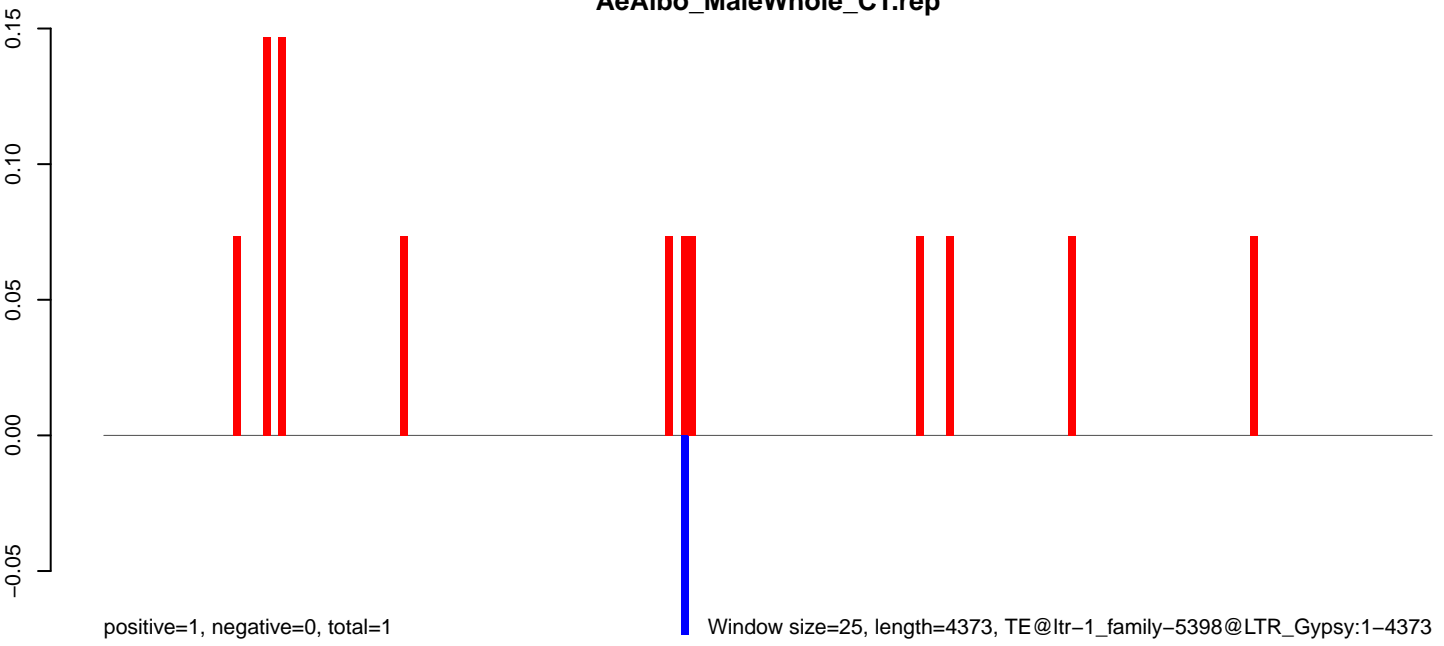
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



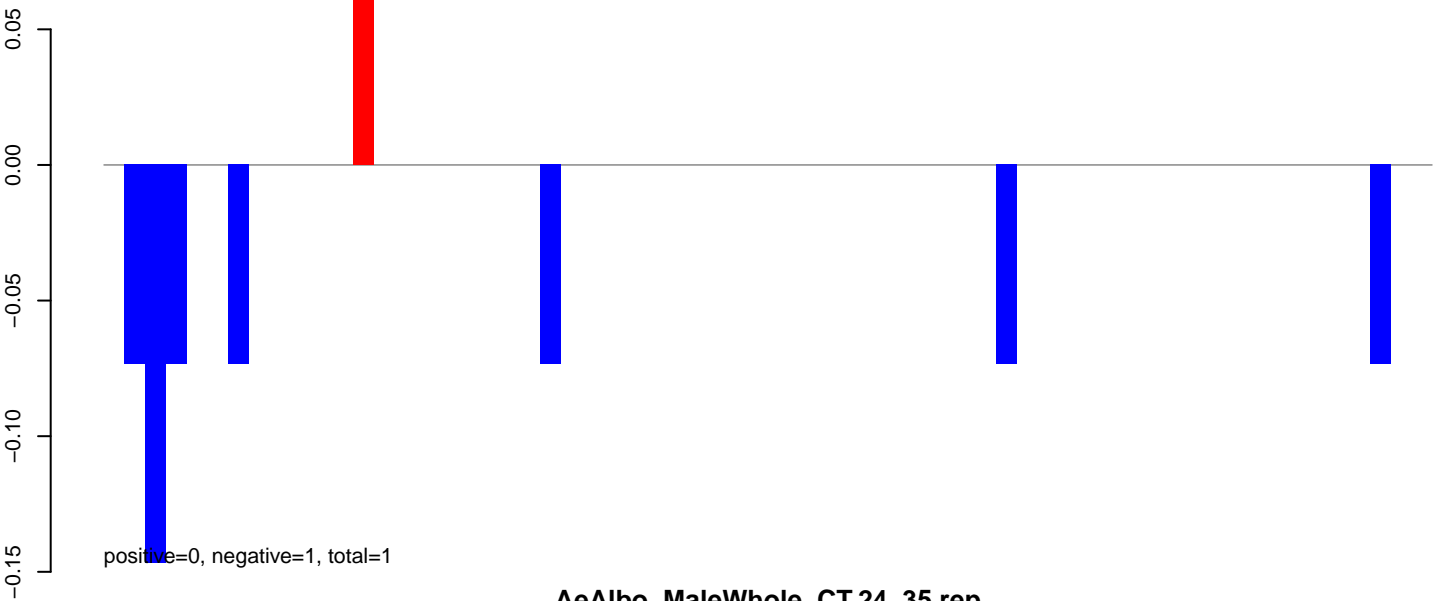
**AeAlbo\_MaleWhole\_CT.rep**



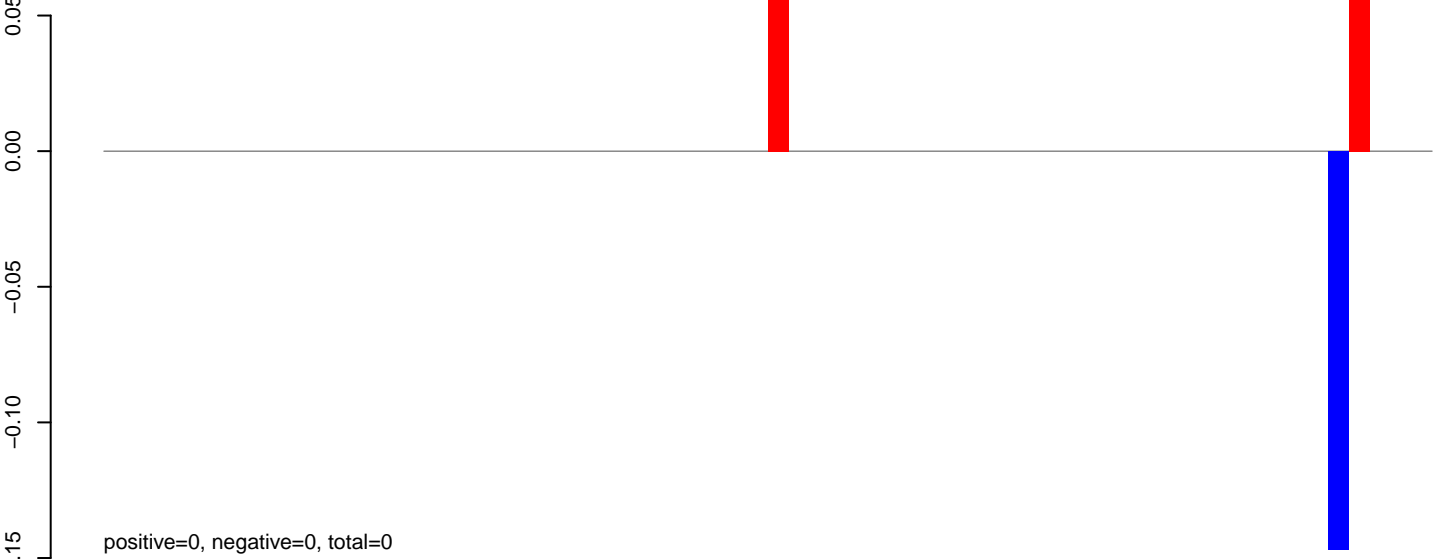
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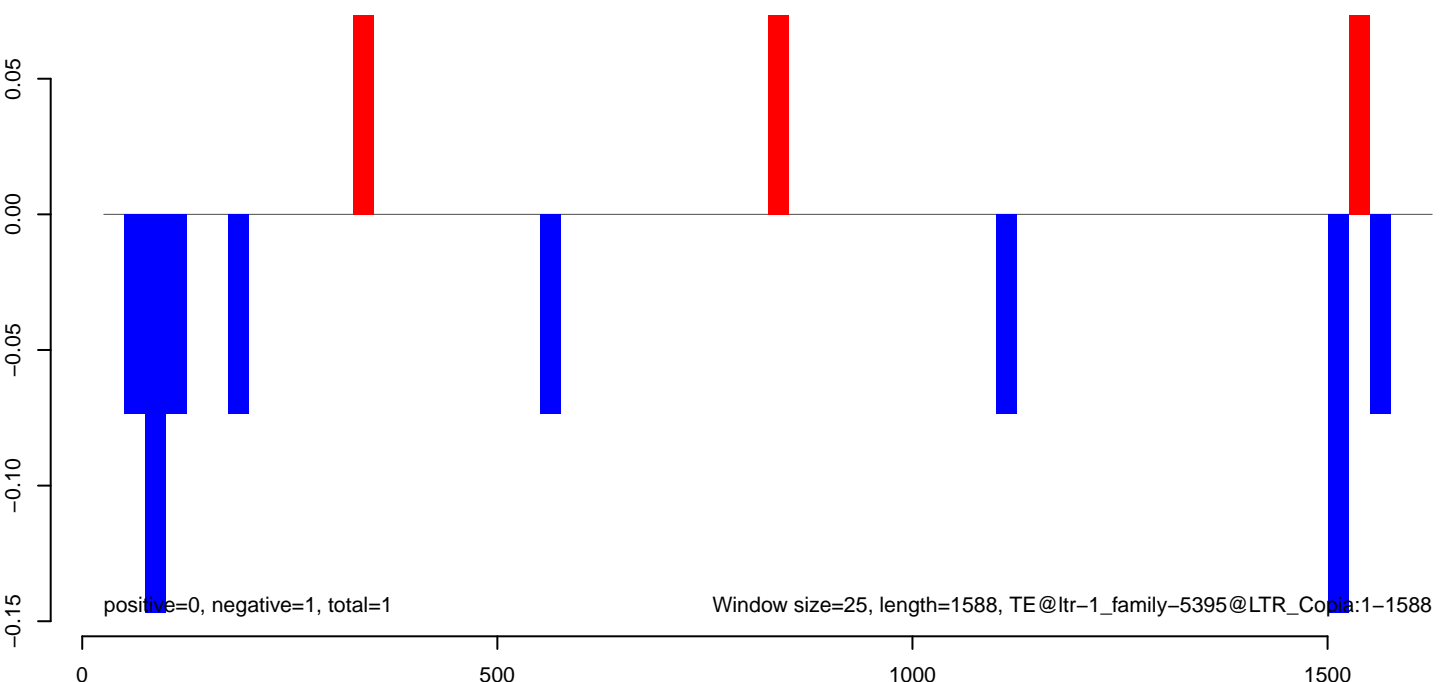
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



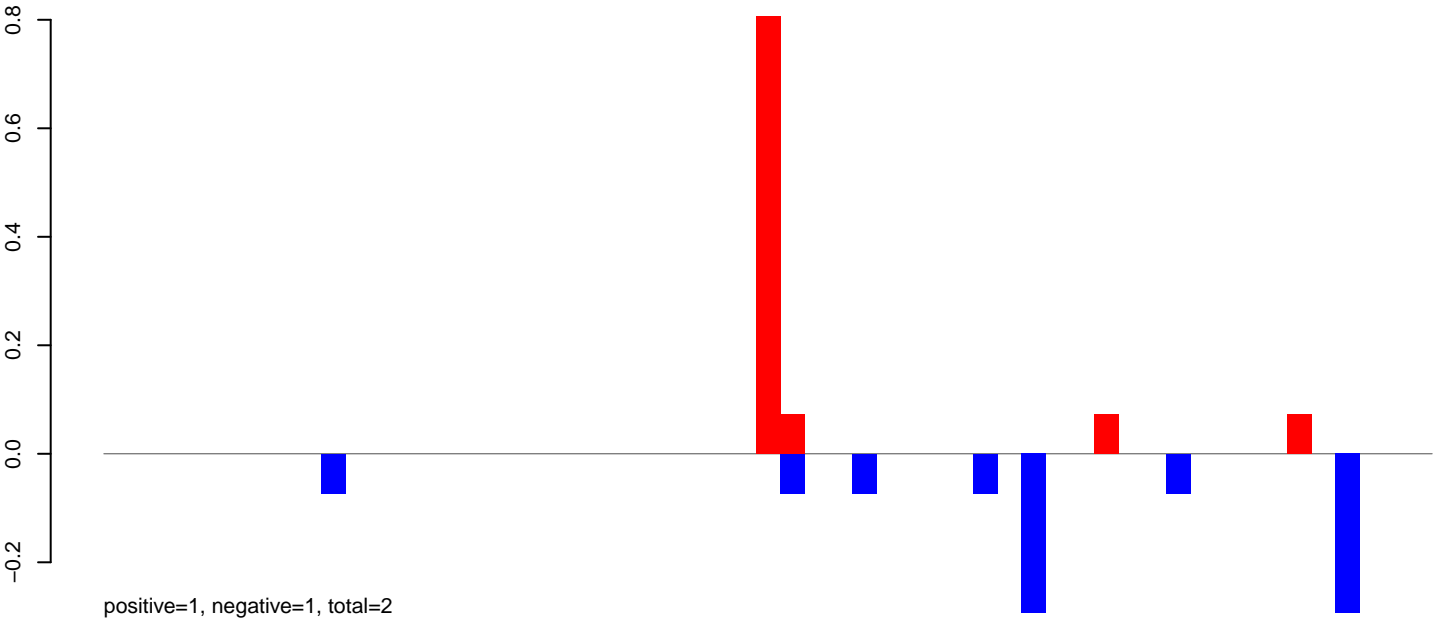
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



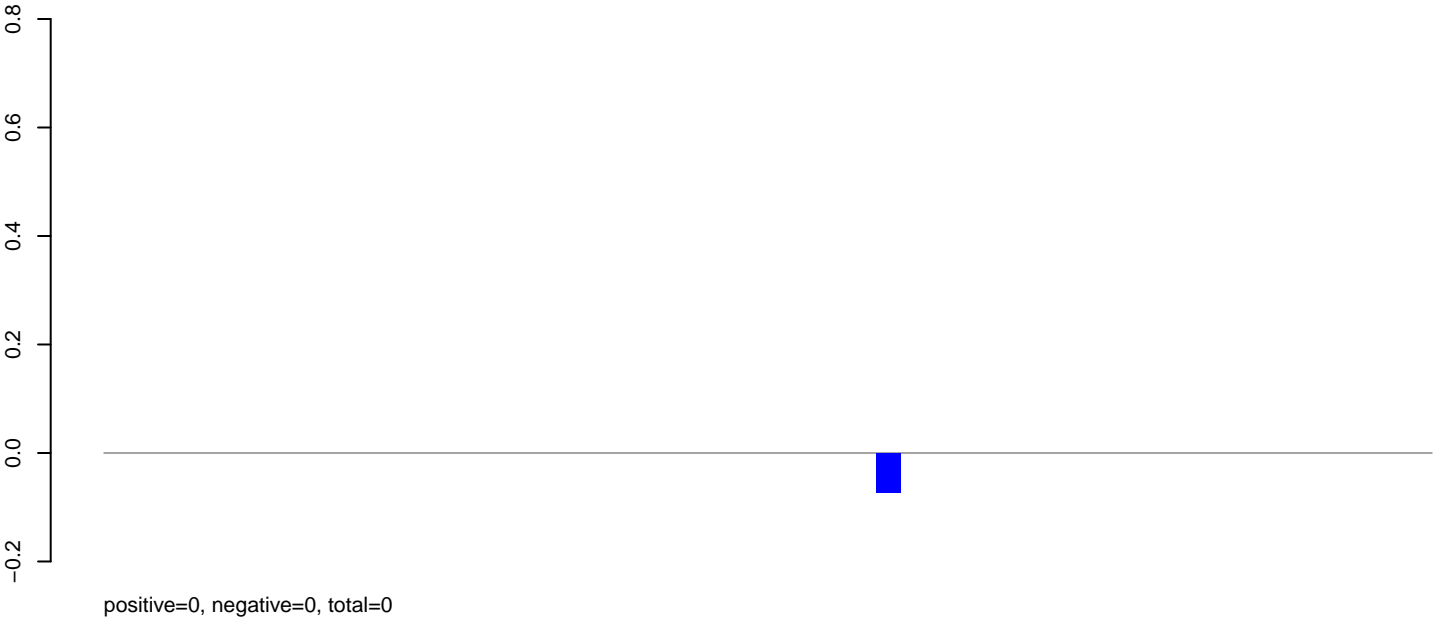
**AeAlbo\_MaleWhole\_CT.rep**



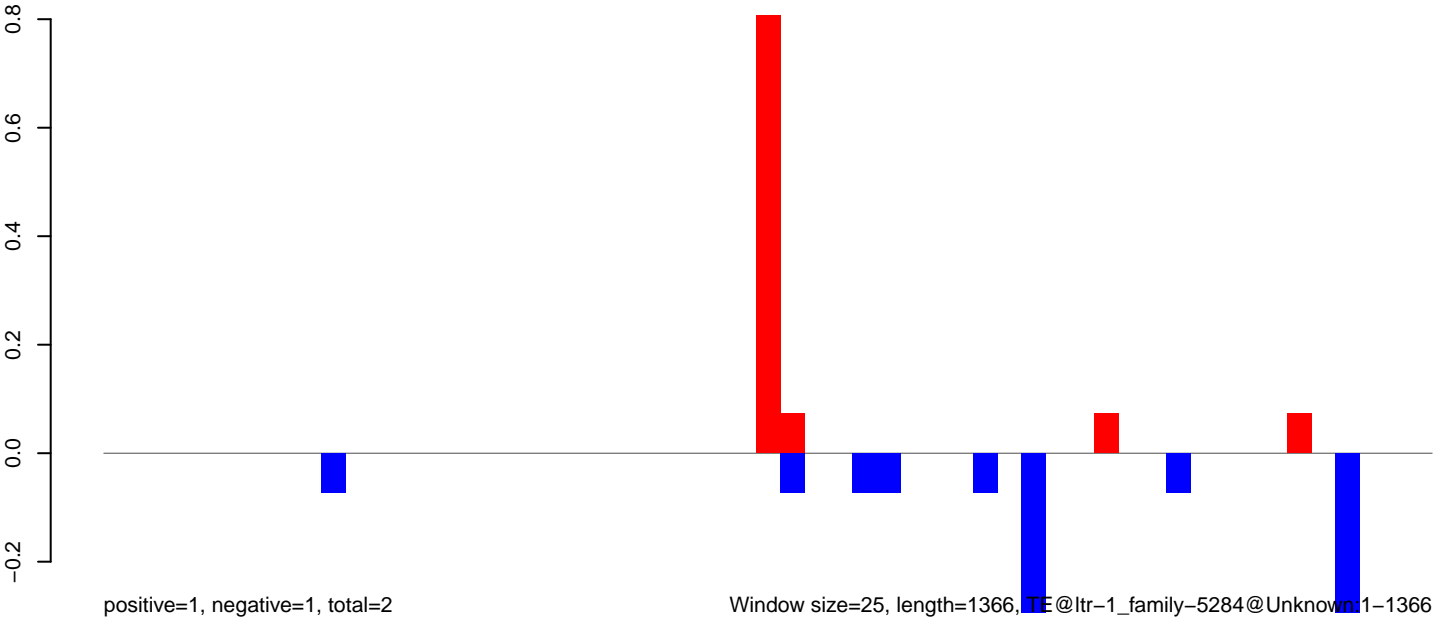
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

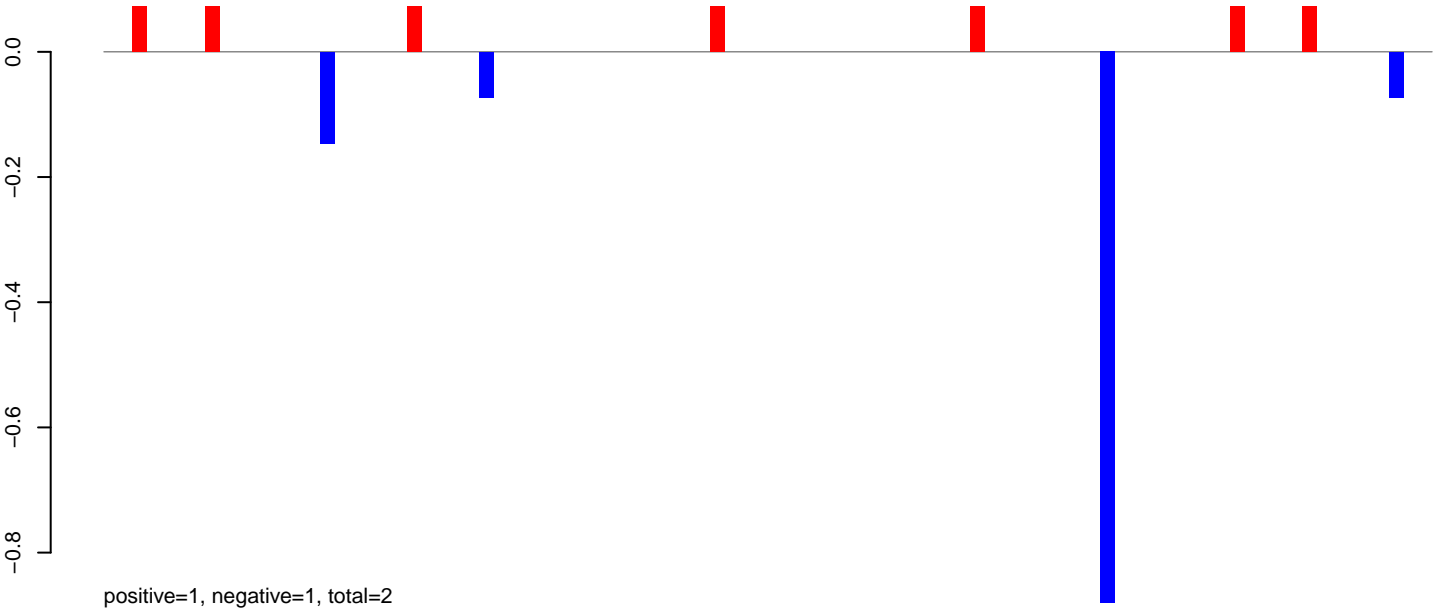


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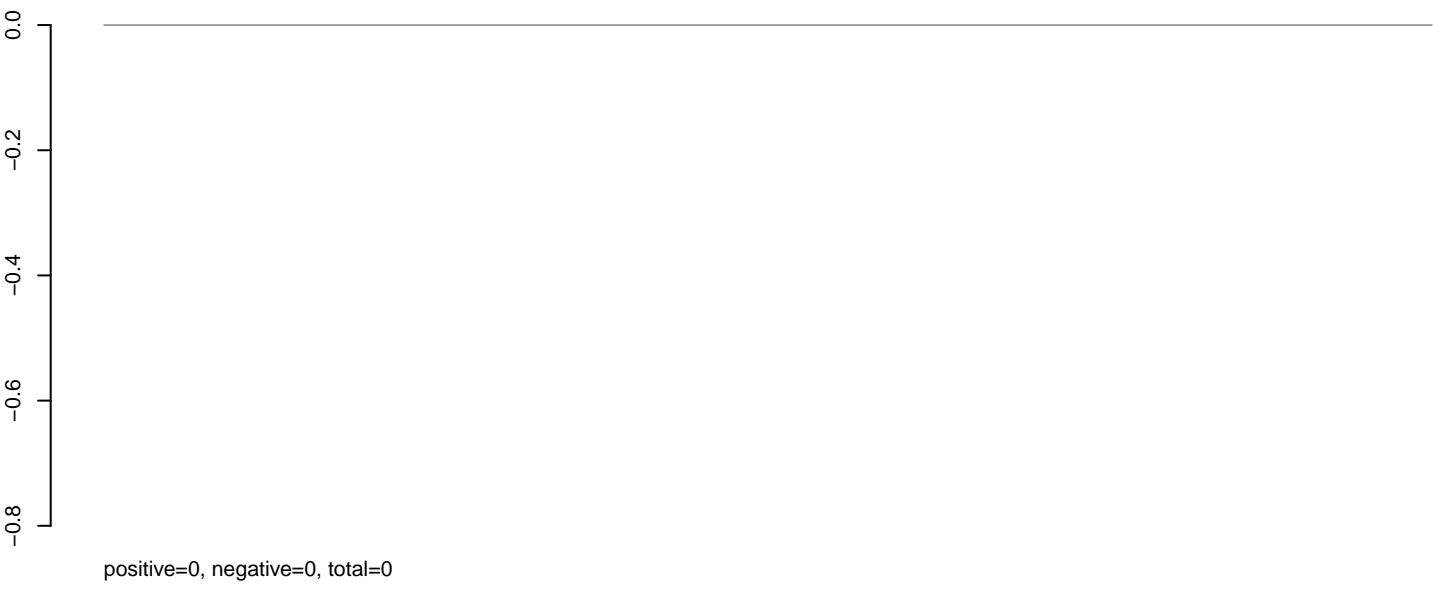
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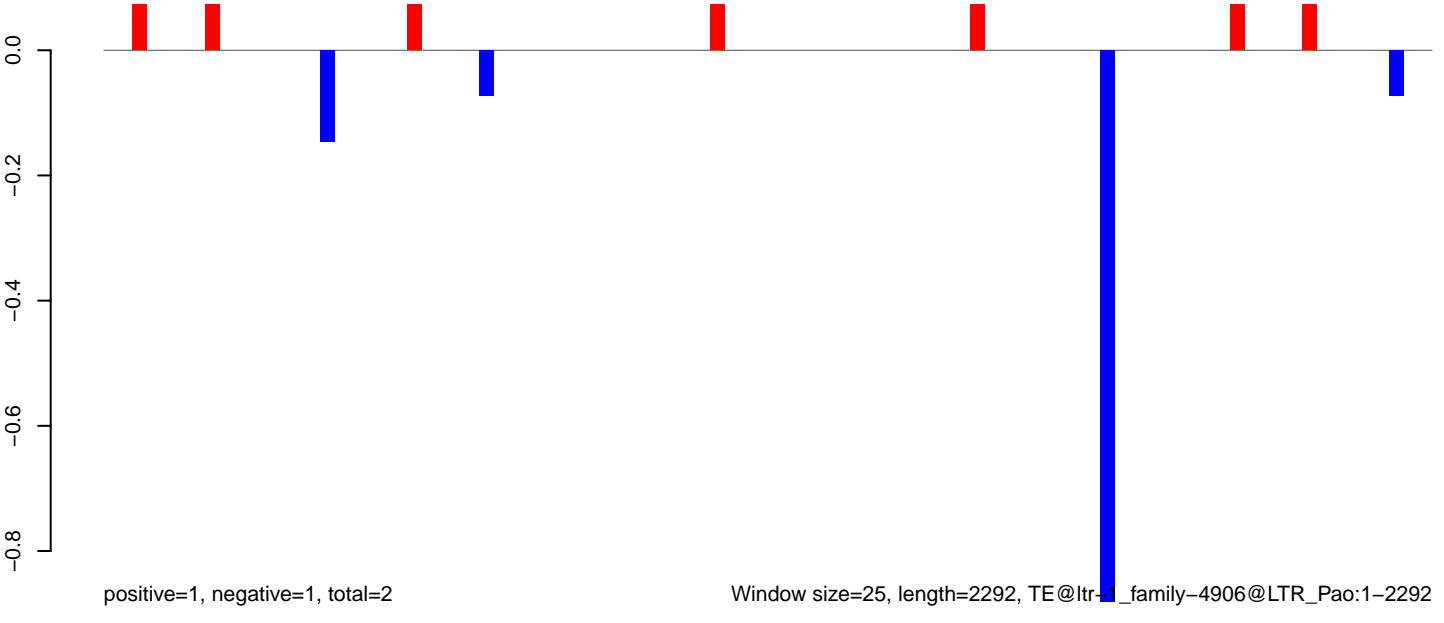
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



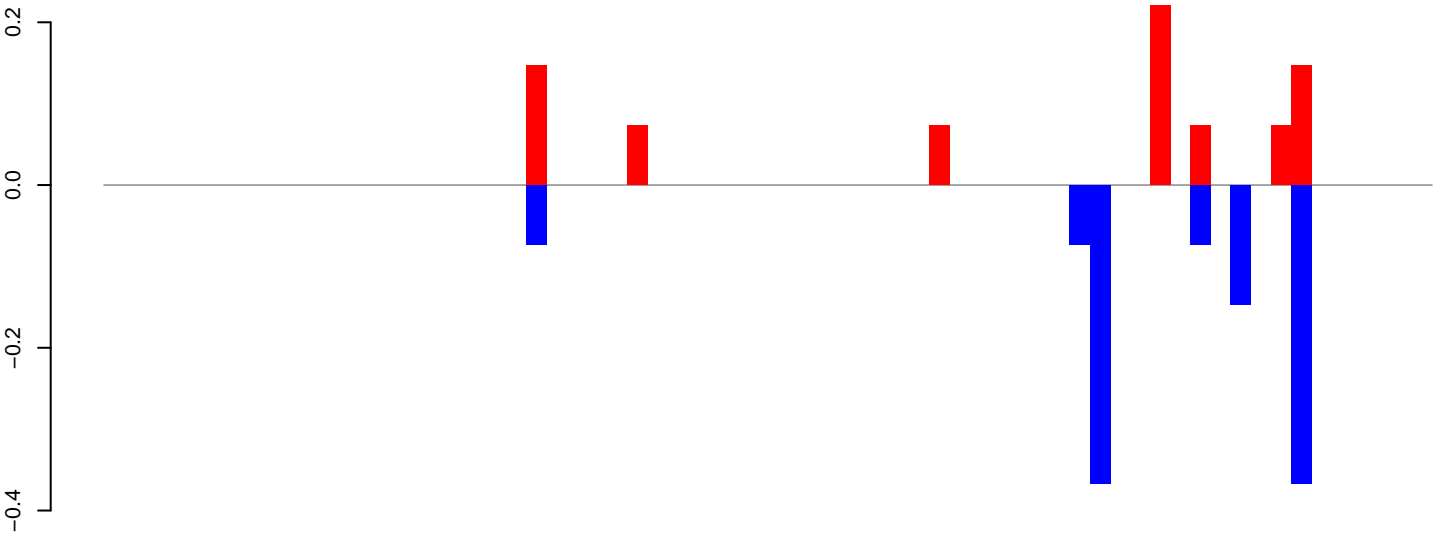
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

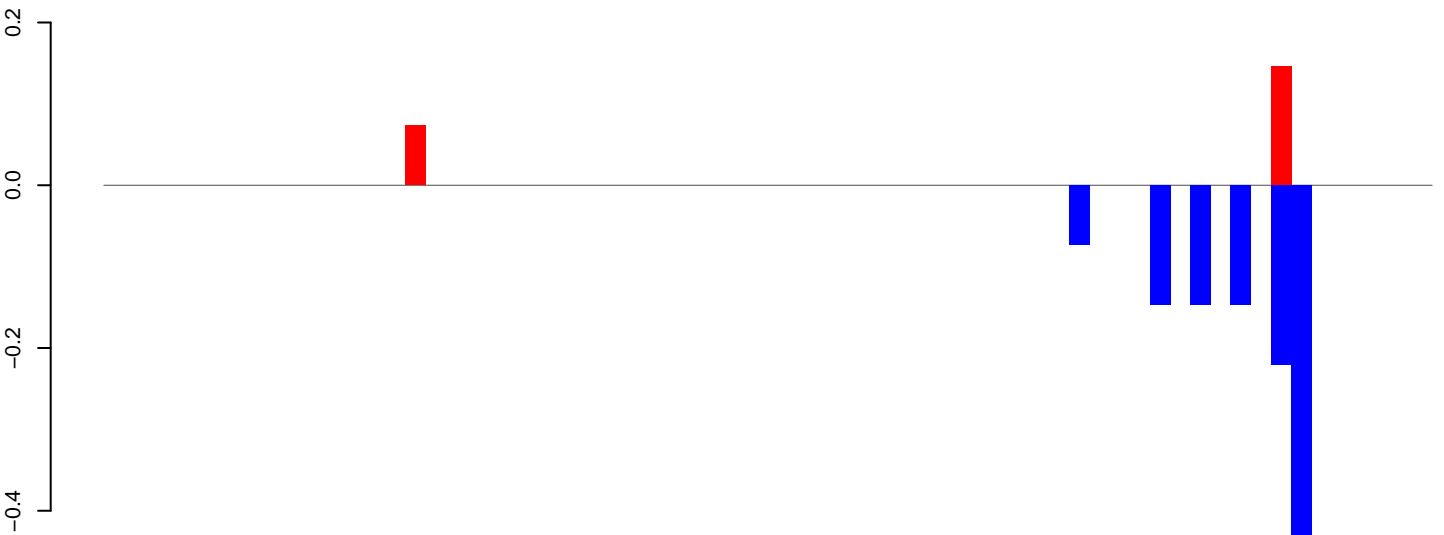


AeAlbo\_MaleWhole\_CT.18\_23.rep



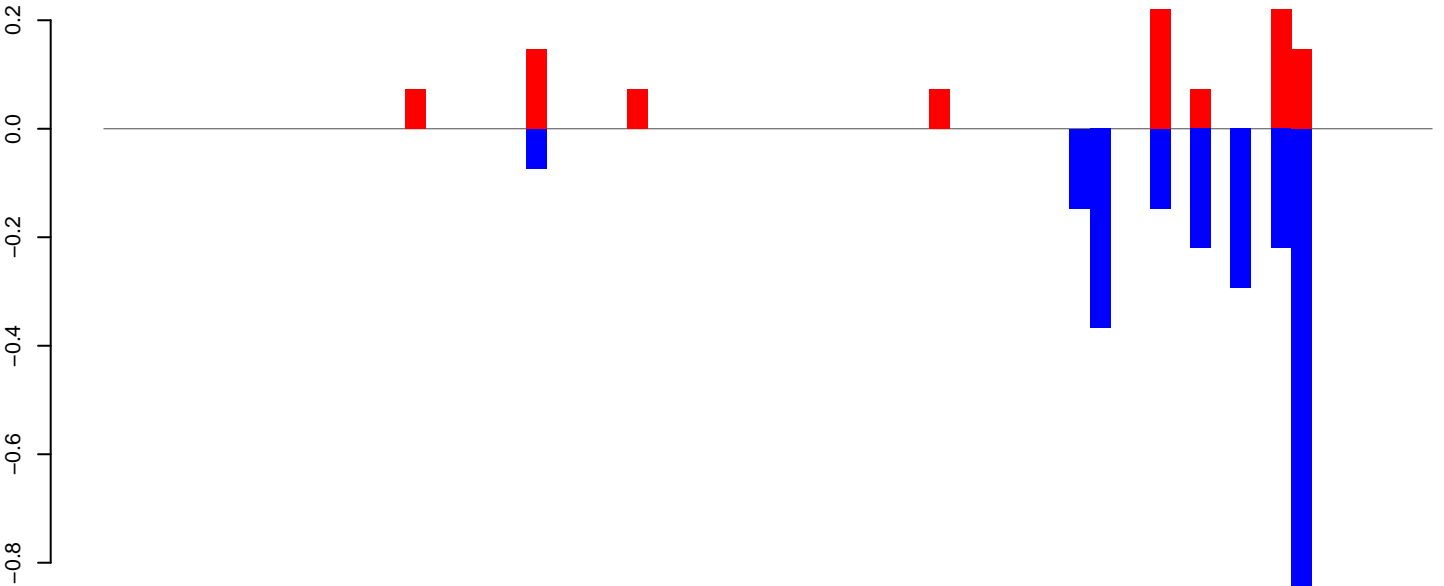
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=1, total=1

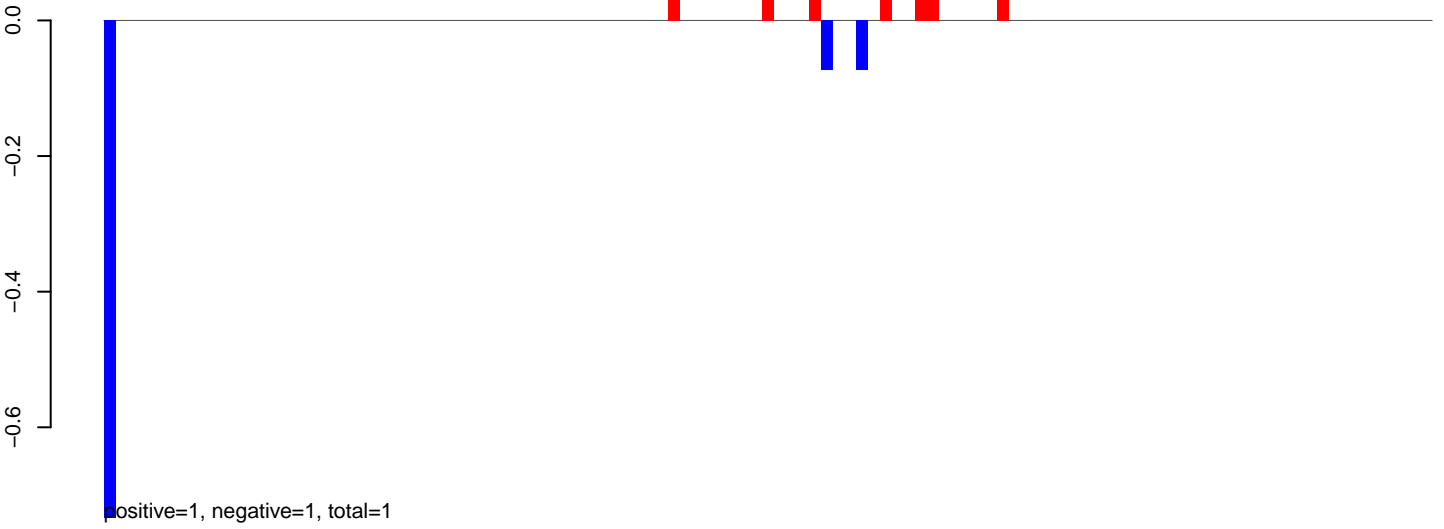
AeAlbo\_MaleWhole\_CT.rep



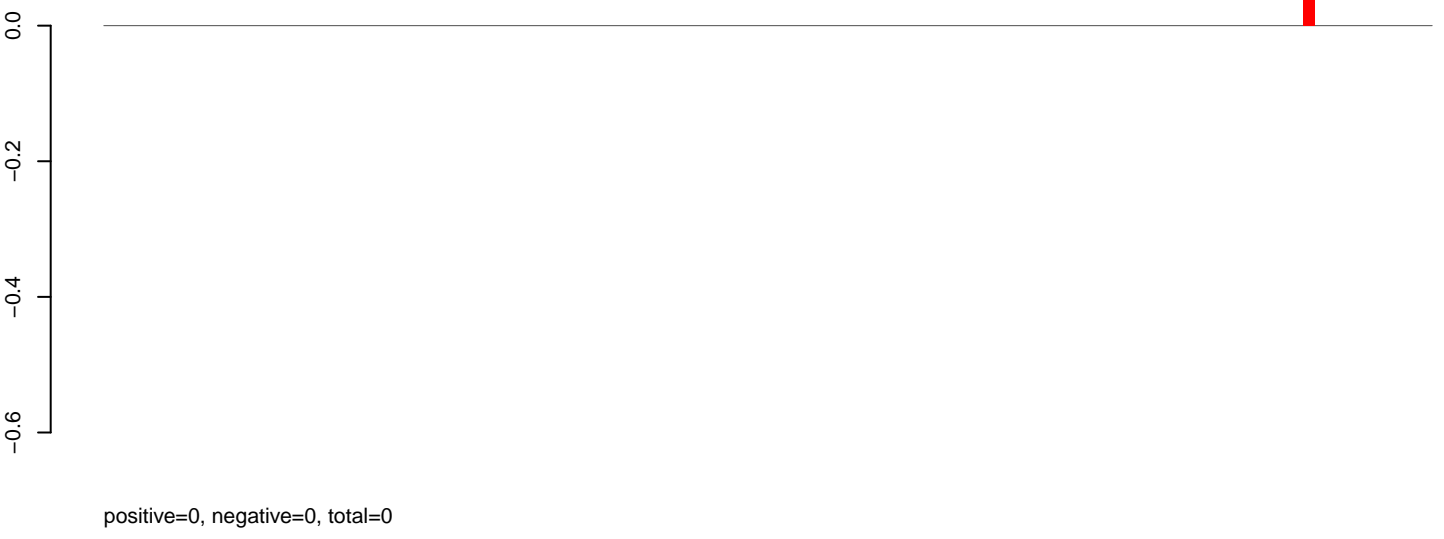
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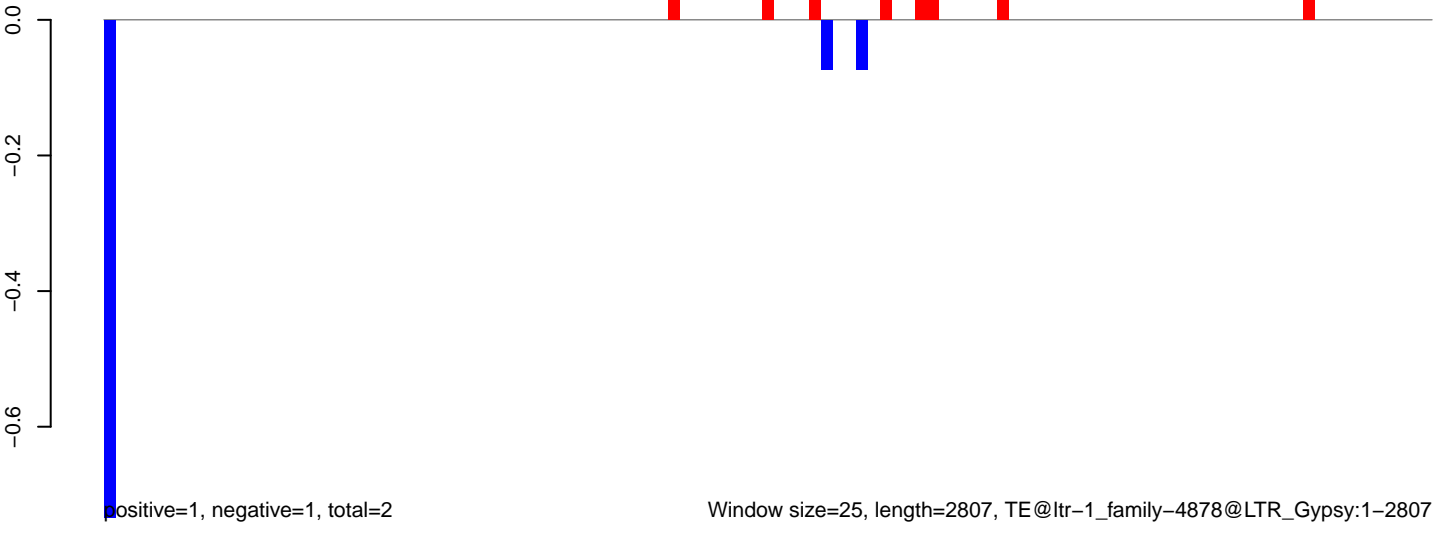
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



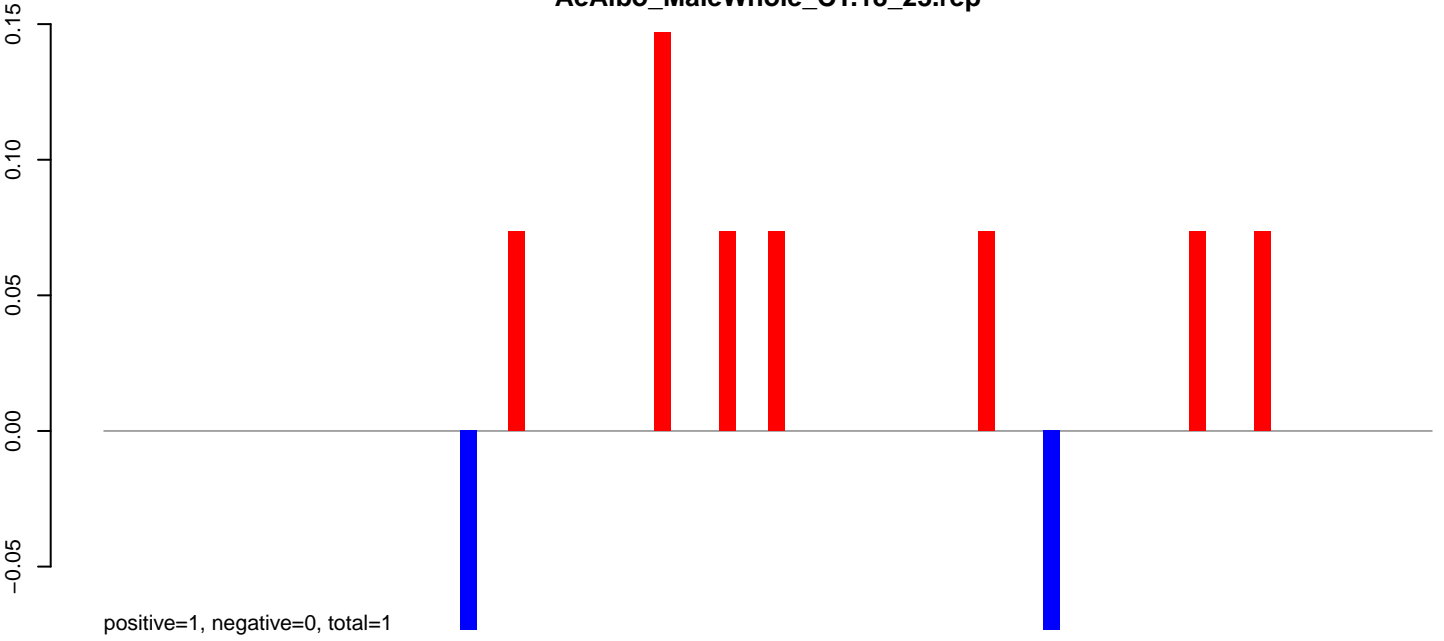
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



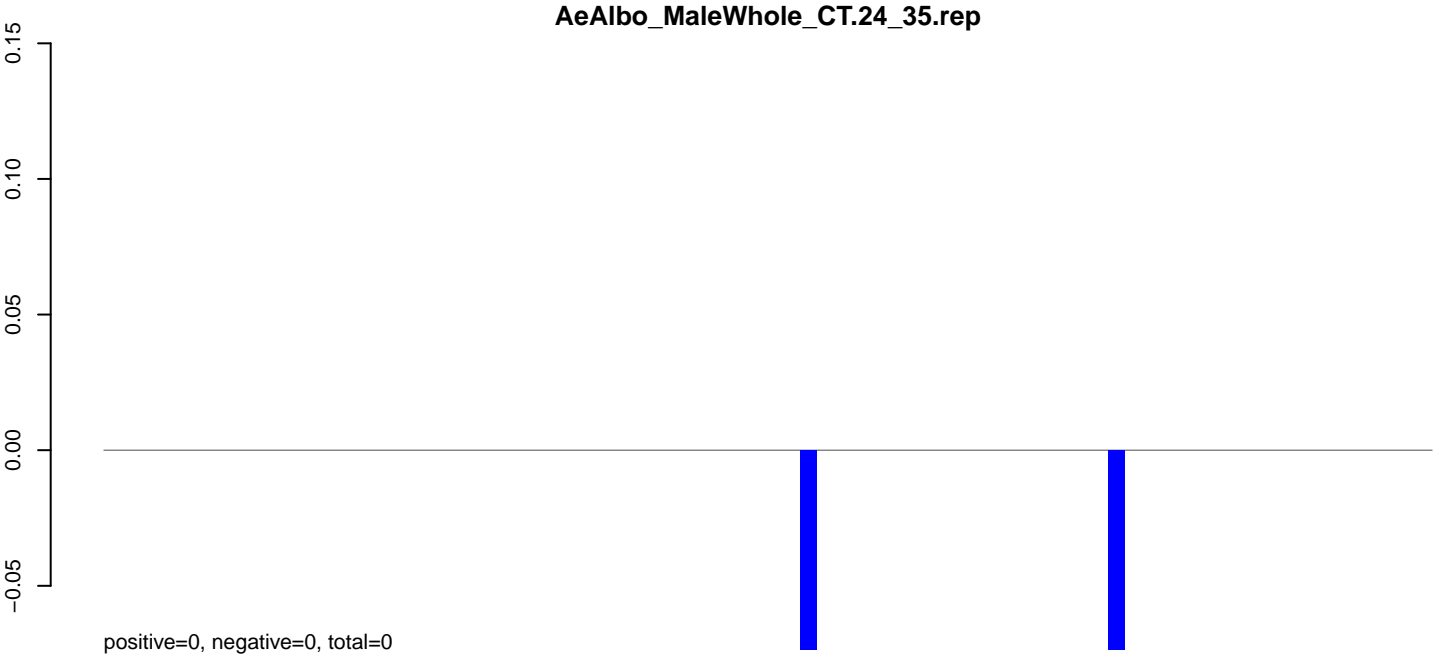
**AeAlbo\_MaleWhole\_CT.rep**



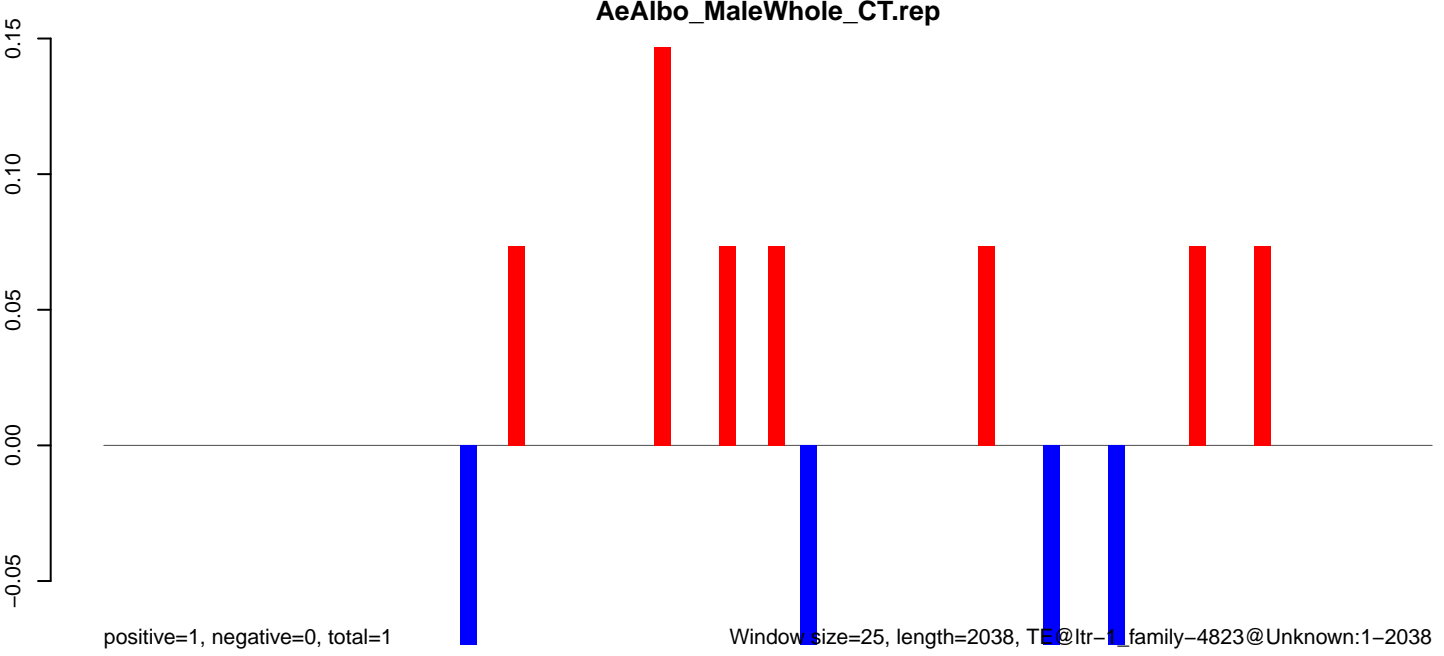
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

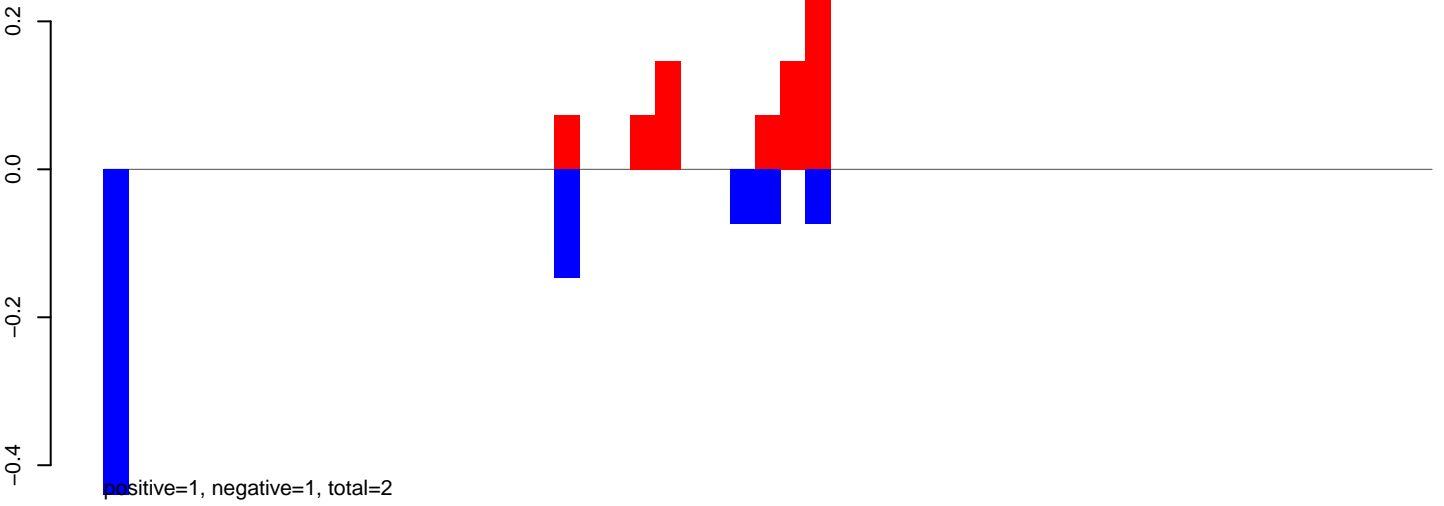


**AeAlbo\_MaleWhole\_CT.rep**

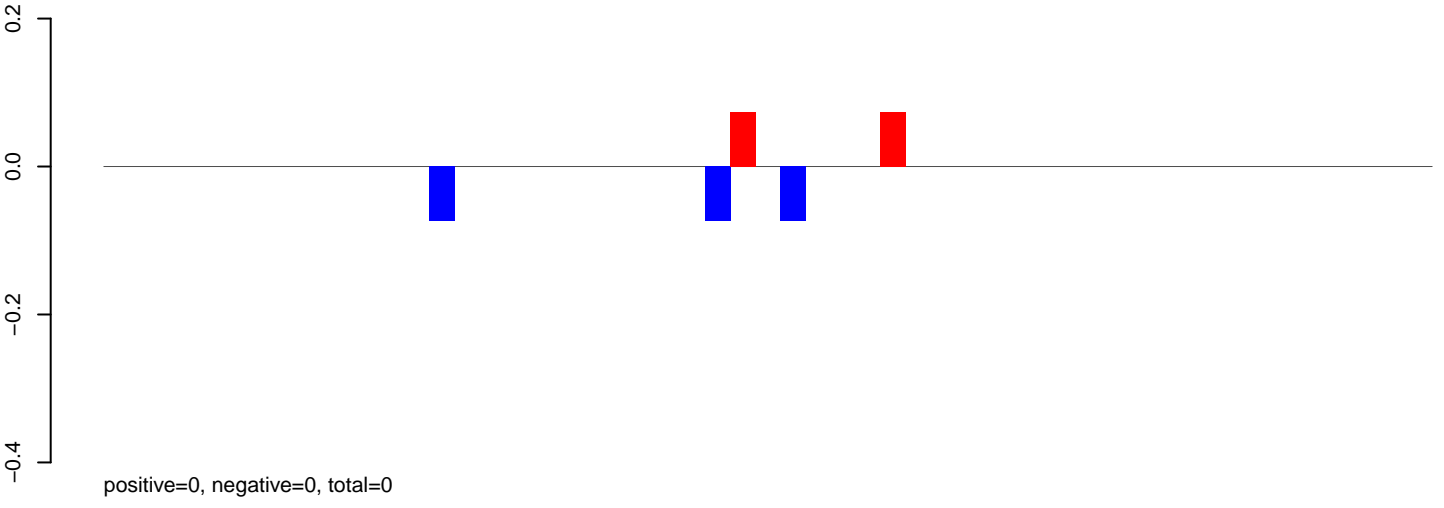


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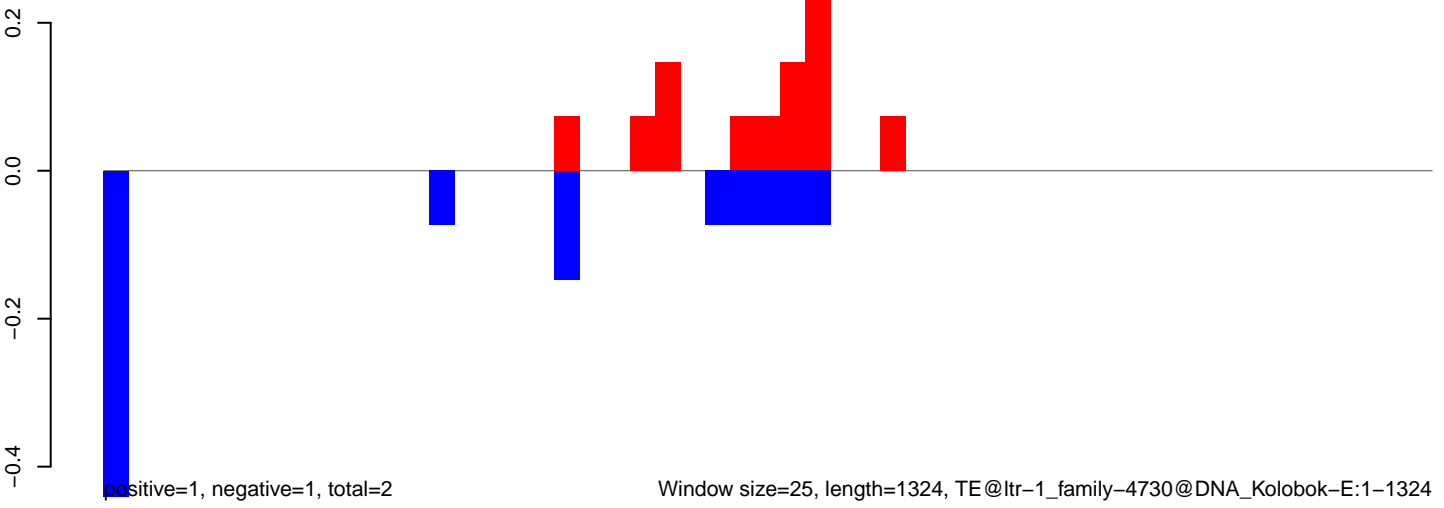
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



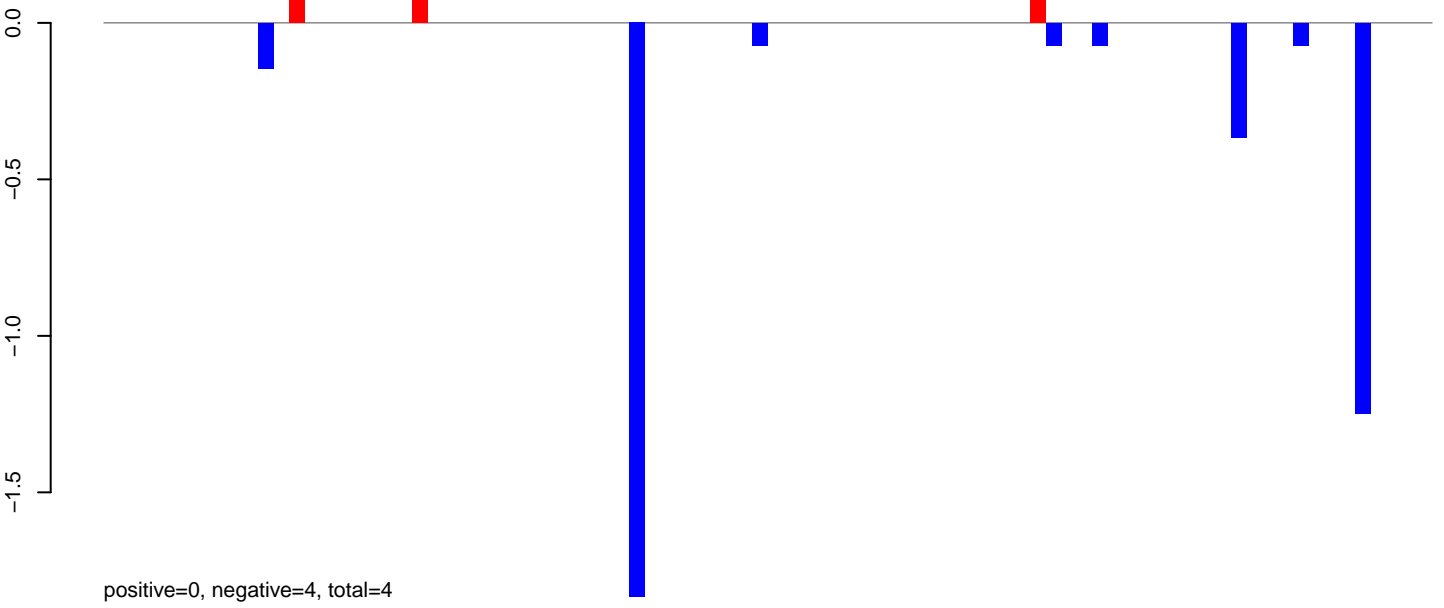
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



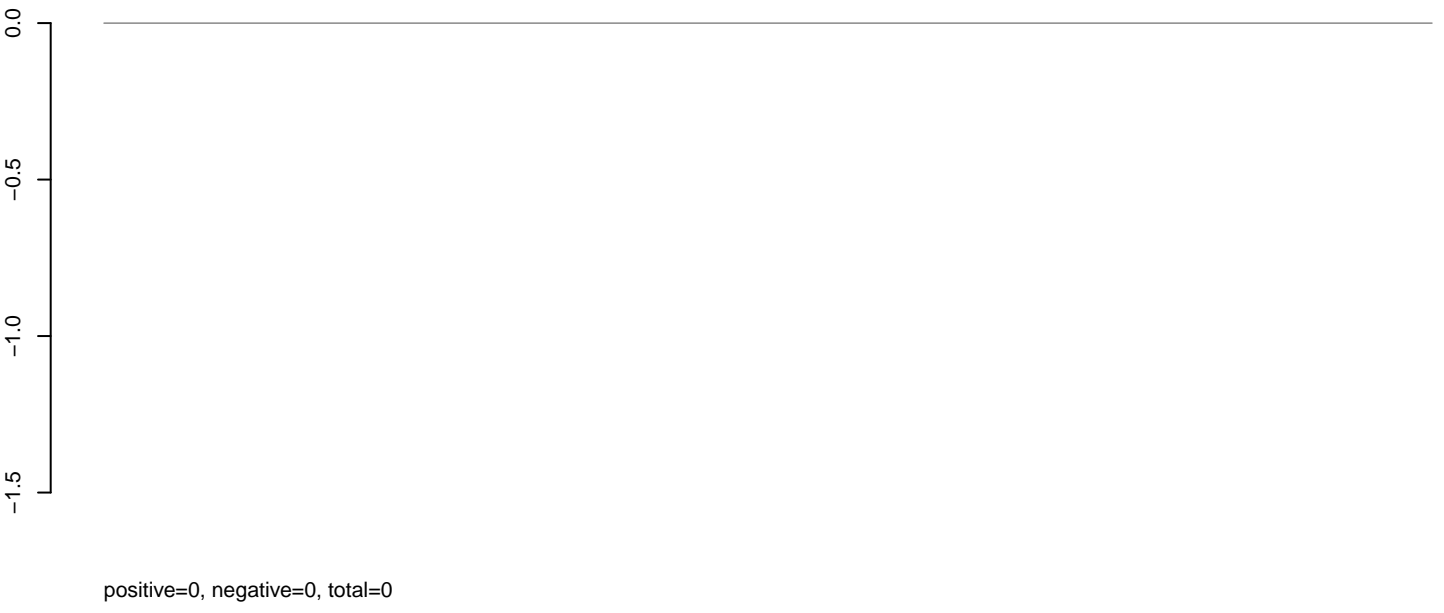
**AeAlbo\_MaleWhole\_CT.rep**



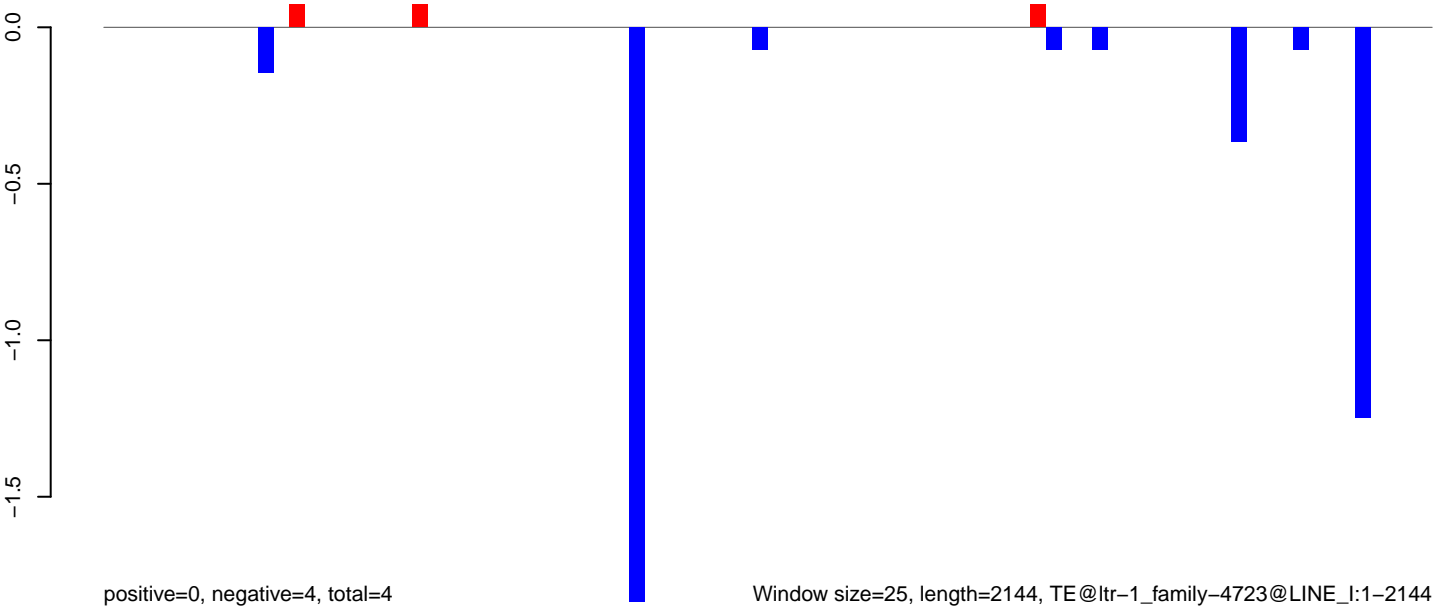
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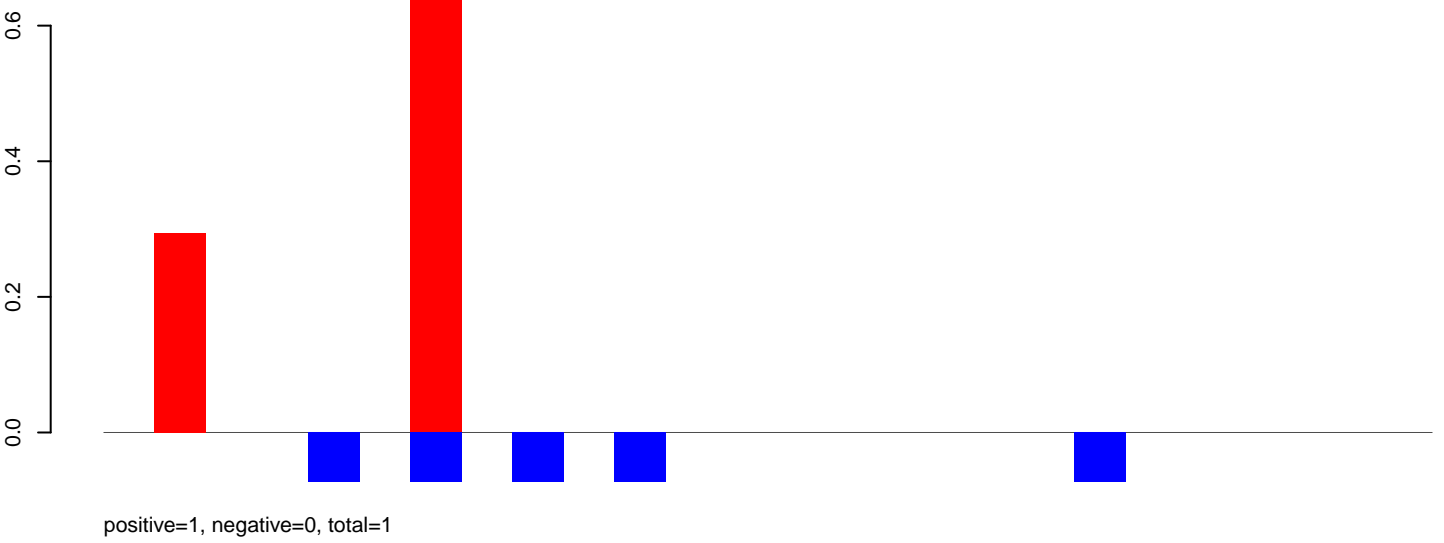
AeAlbo\_MaleWhole\_CT.24\_35.rep



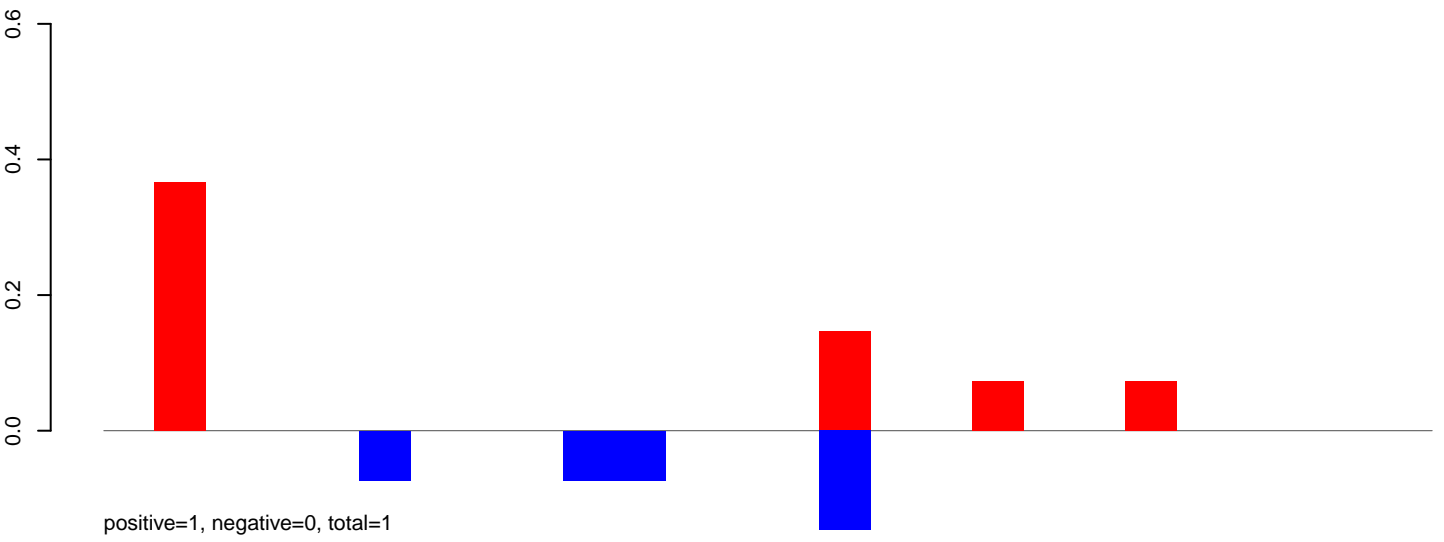
AeAlbo\_MaleWhole\_CT.rep



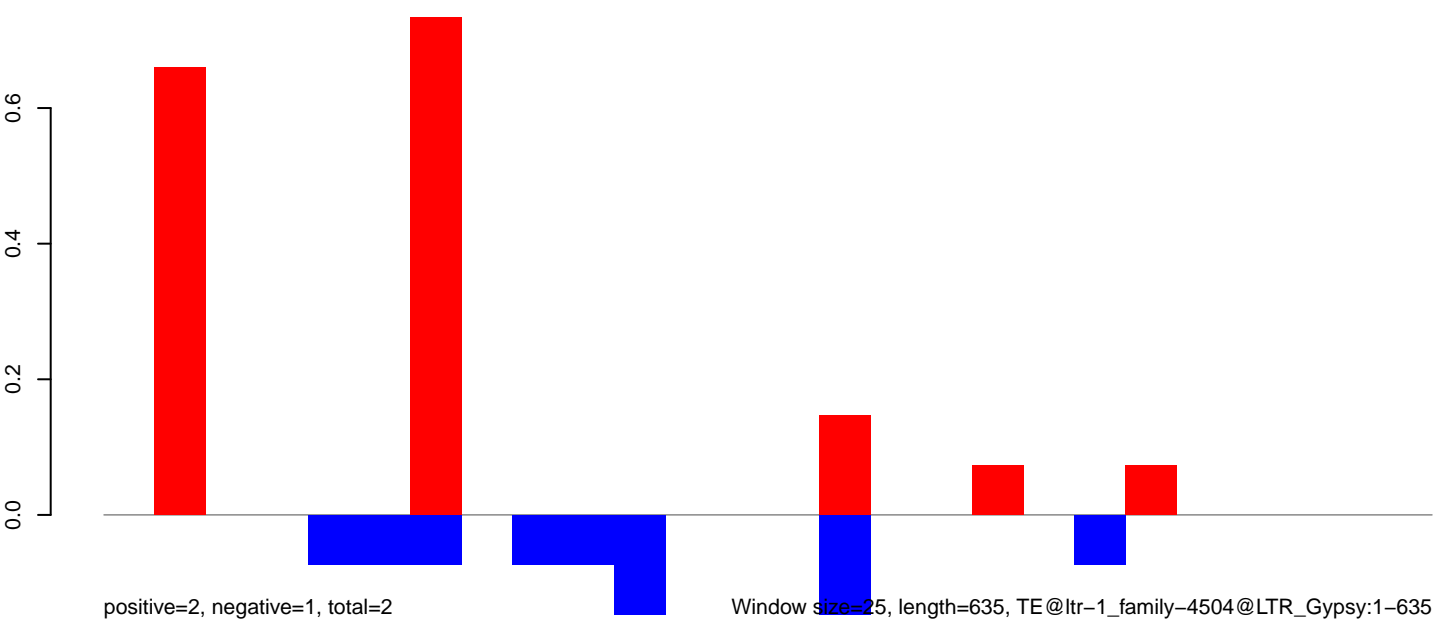
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



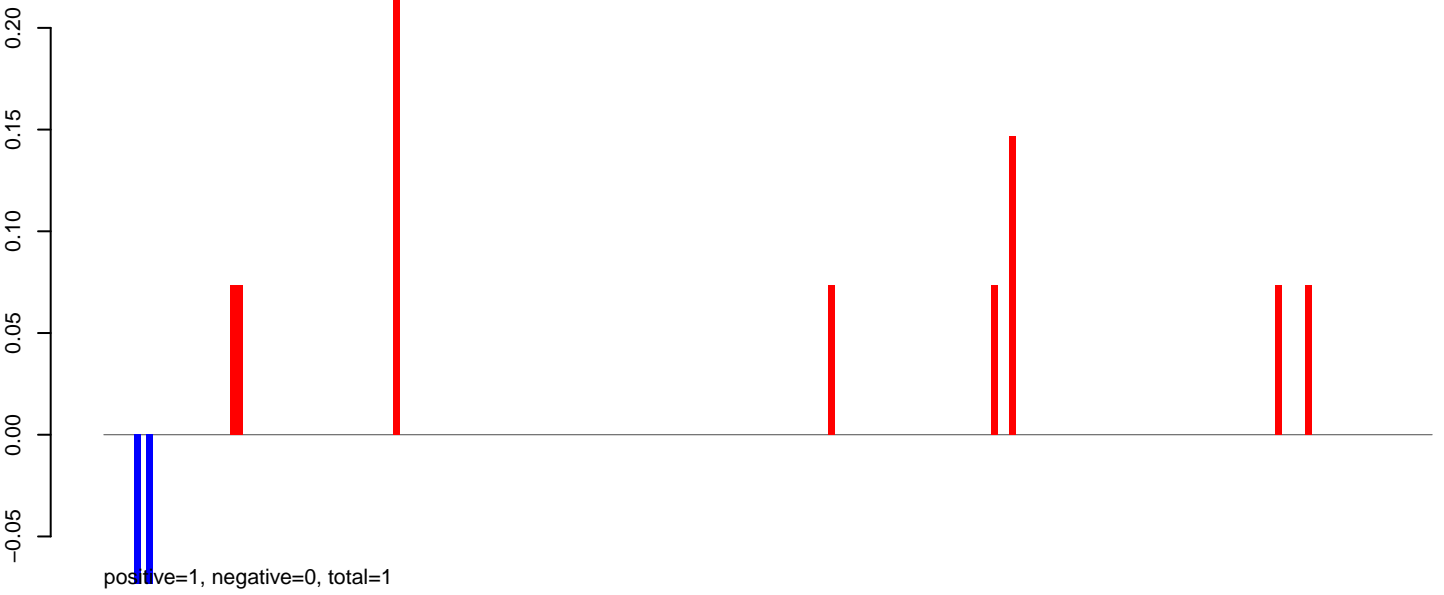
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



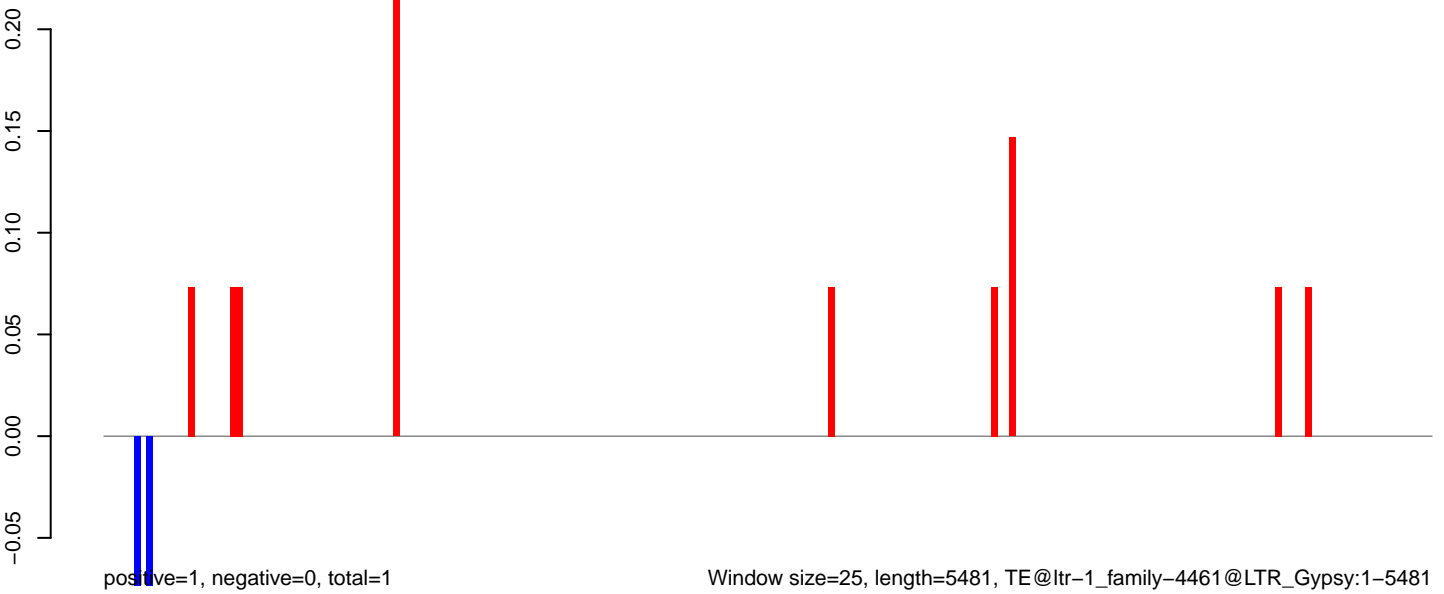
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

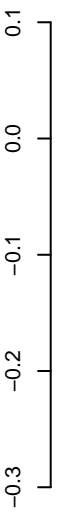


**AeAlbo\_MaleWhole\_CT.rep**



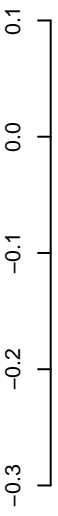


AeAlbo\_MaleWhole\_CT.18\_23.rep



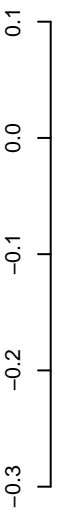
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AeAlbo\_MaleWhole\_CT.24\_35.rep



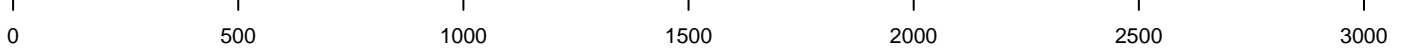
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AeAlbo\_MaleWhole\_CT.rep

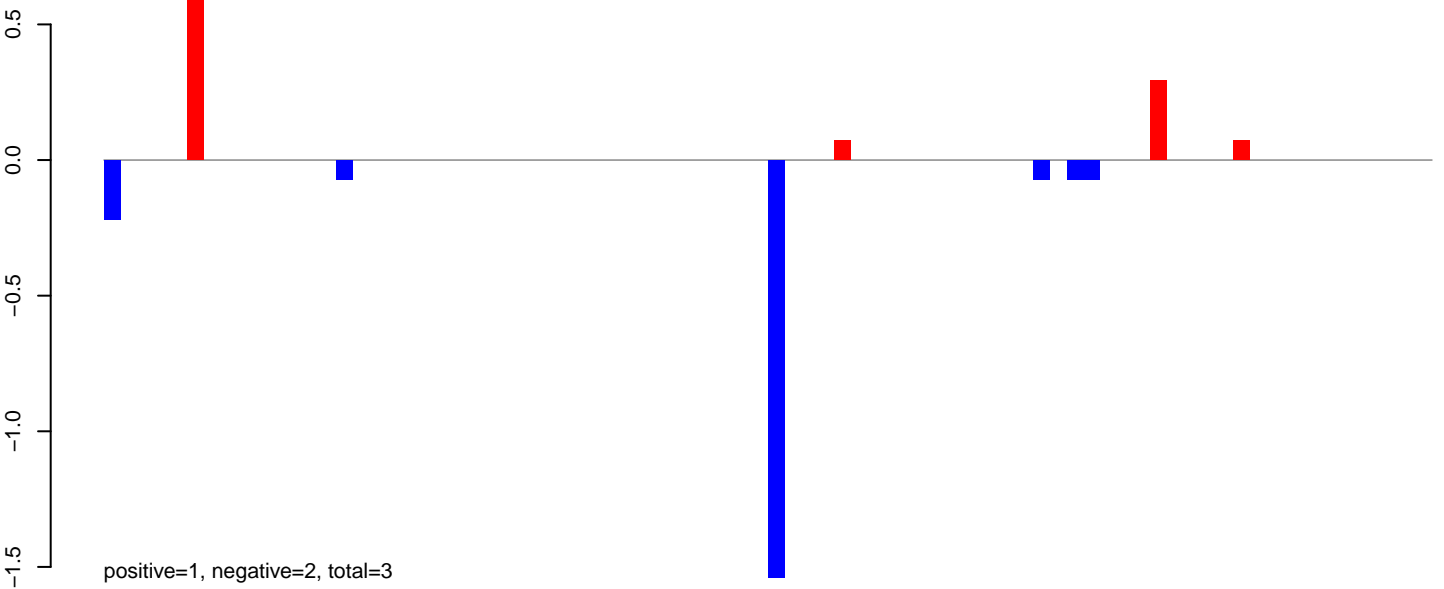


positive=1, negative=1, total=1

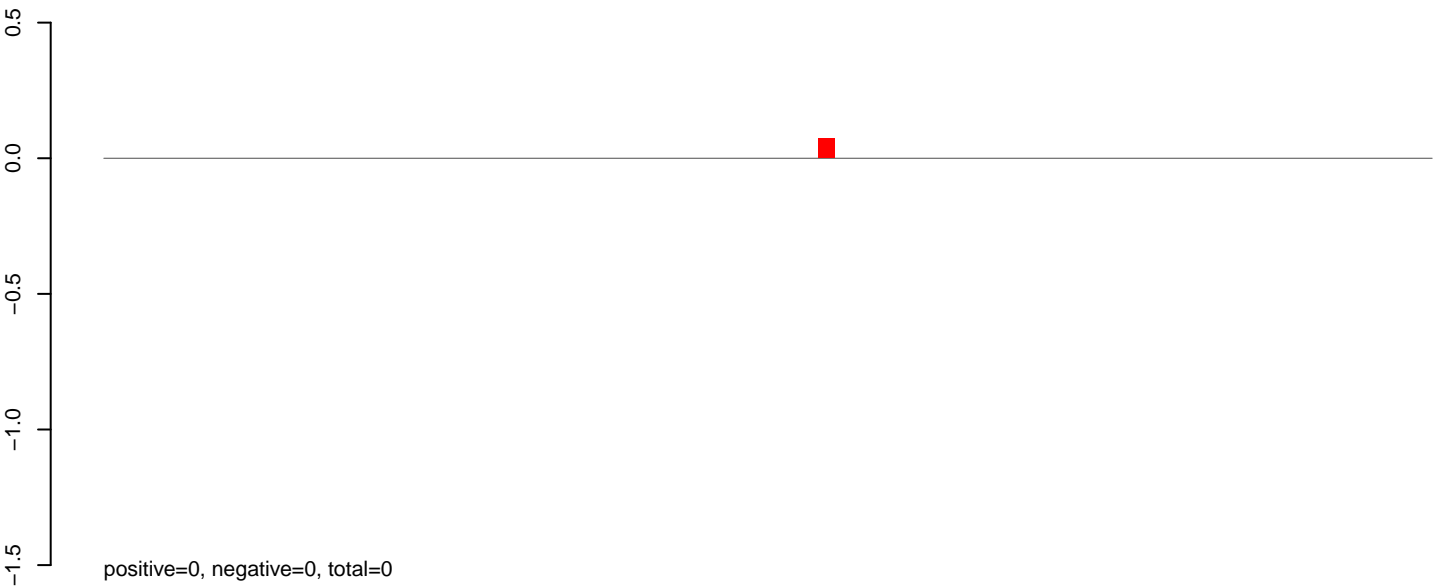
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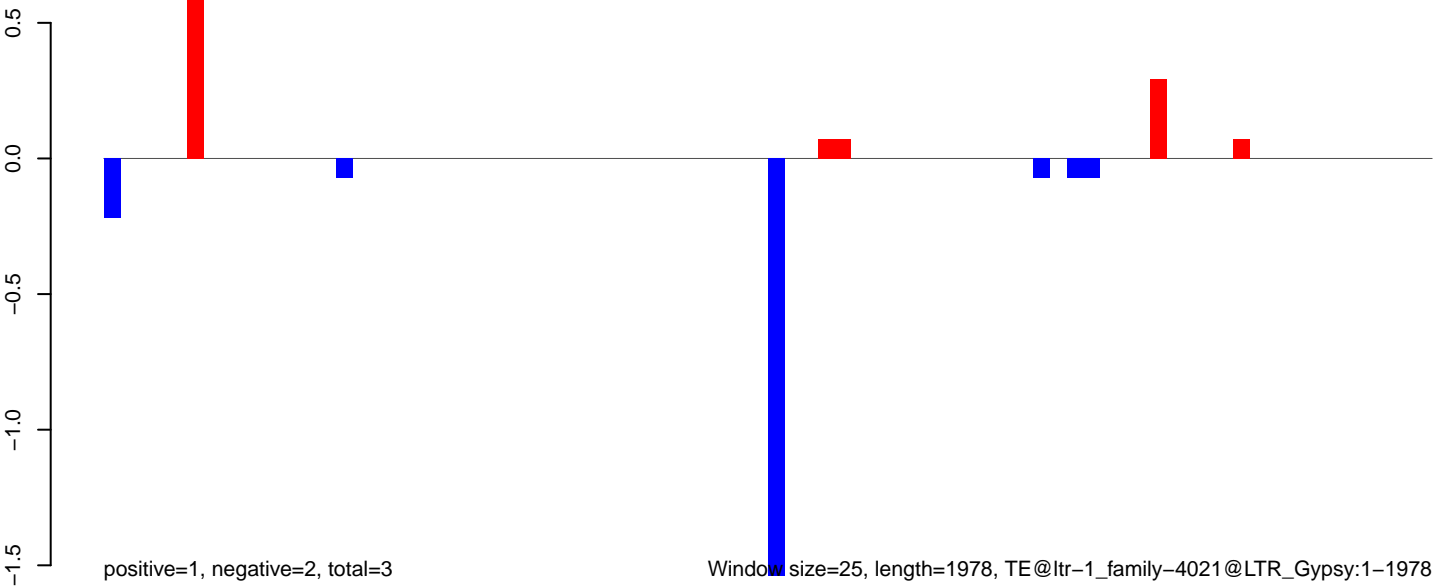
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



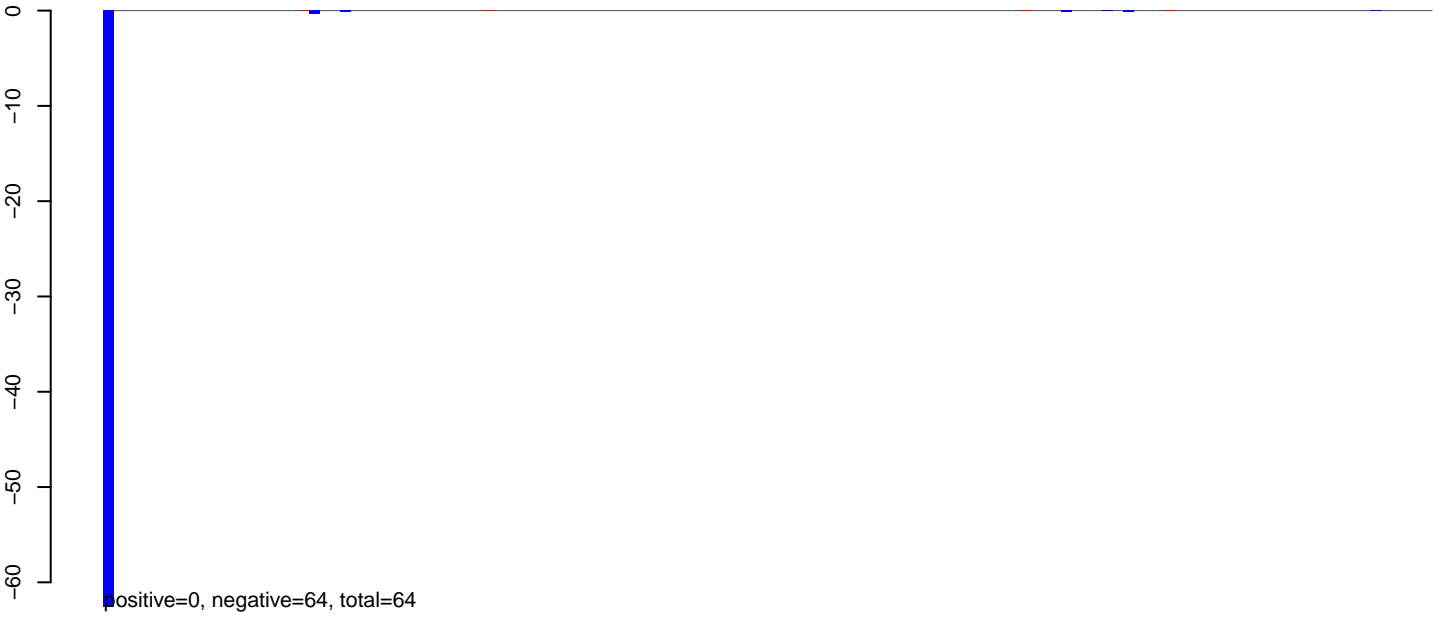
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



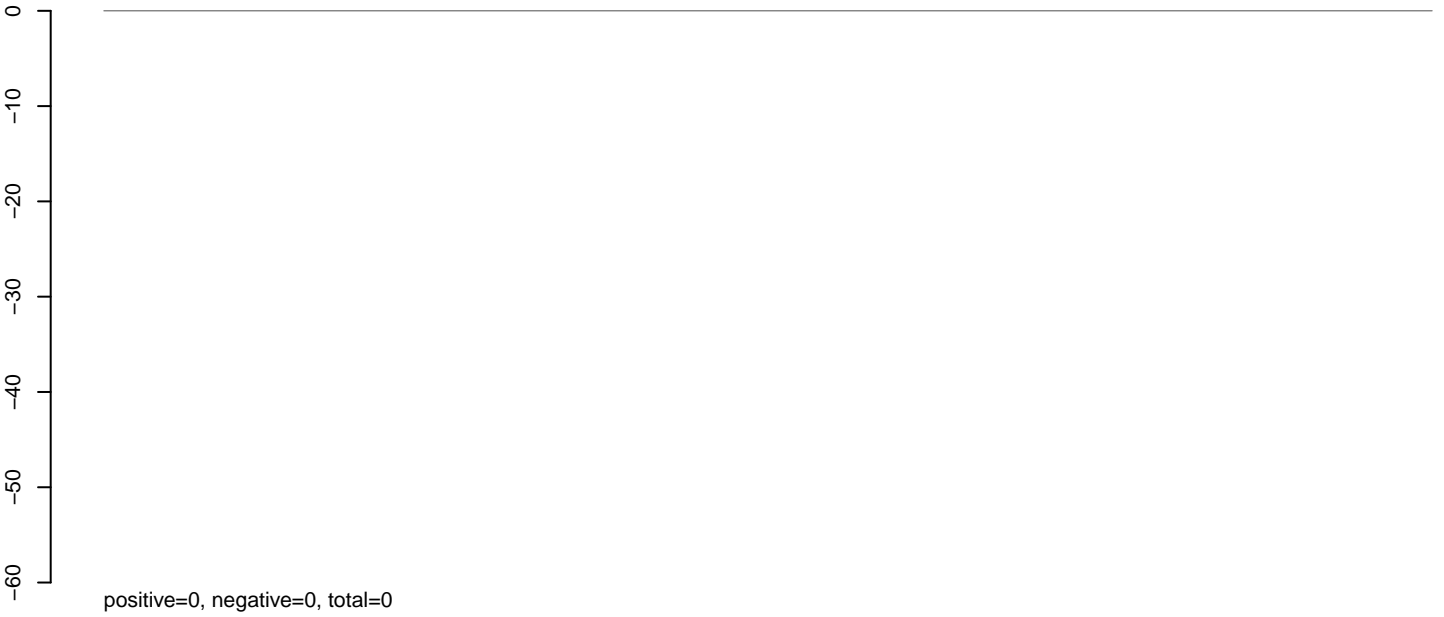
**AeAlbo\_MaleWhole\_CT.rep**



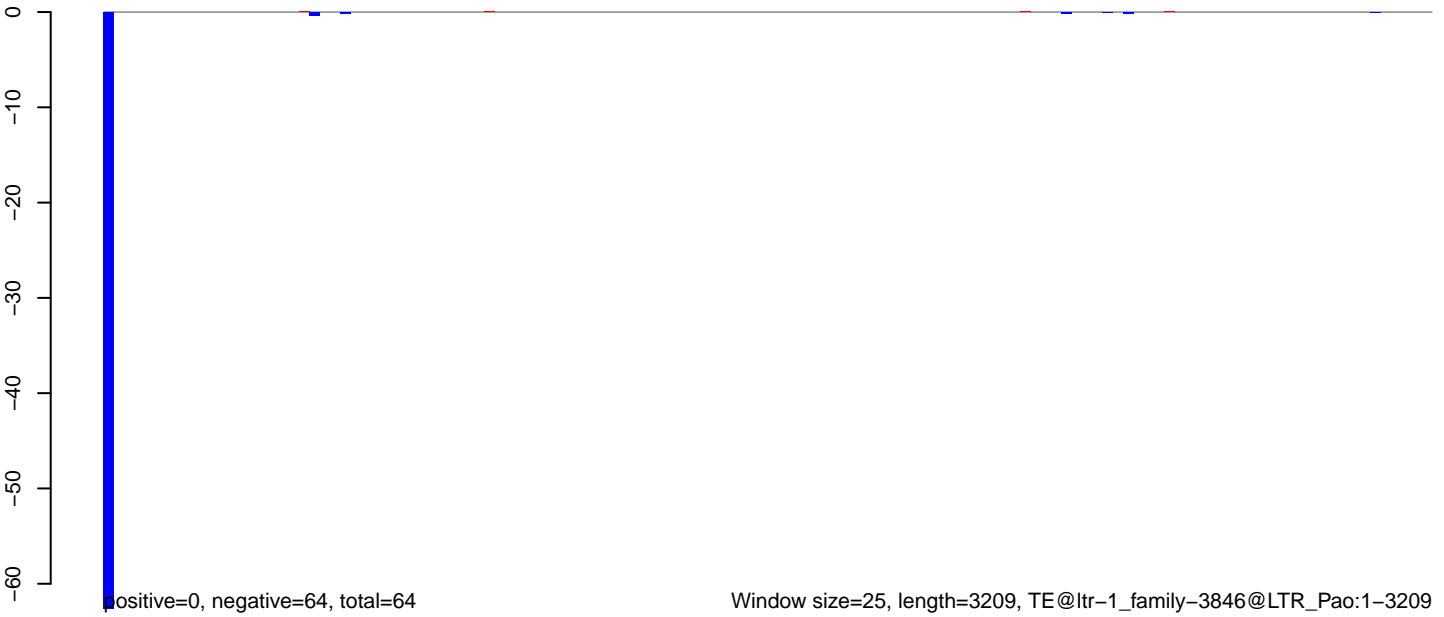
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



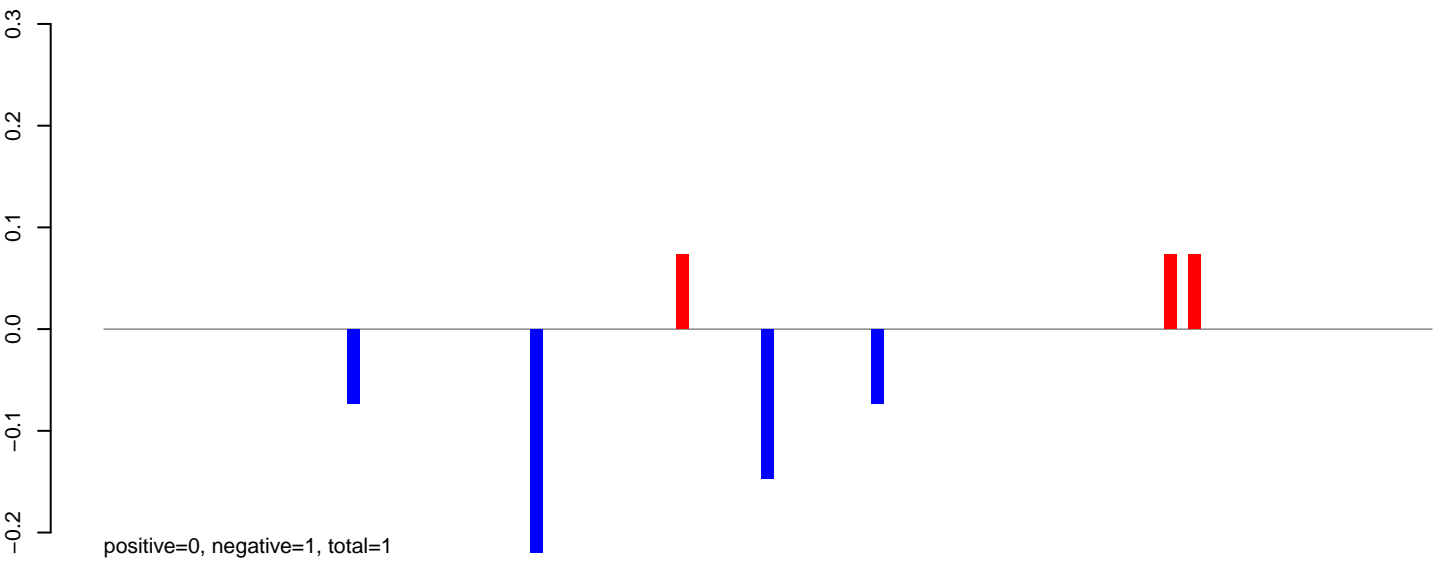
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



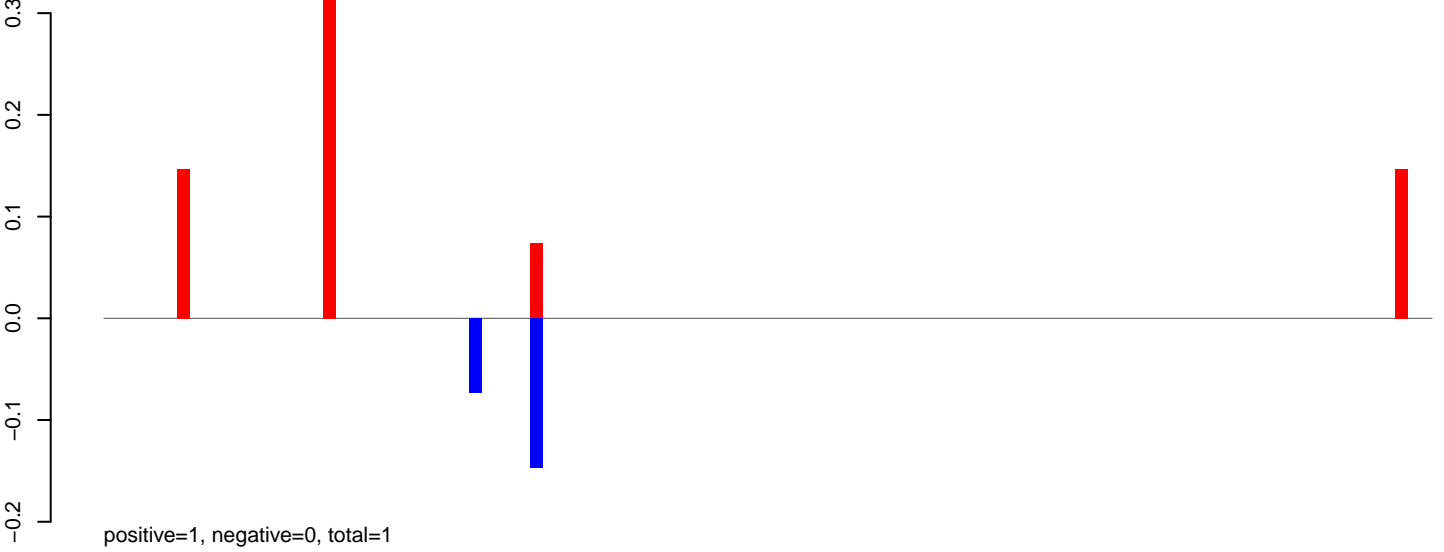
**AeAlbo\_MaleWhole\_CT.rep**



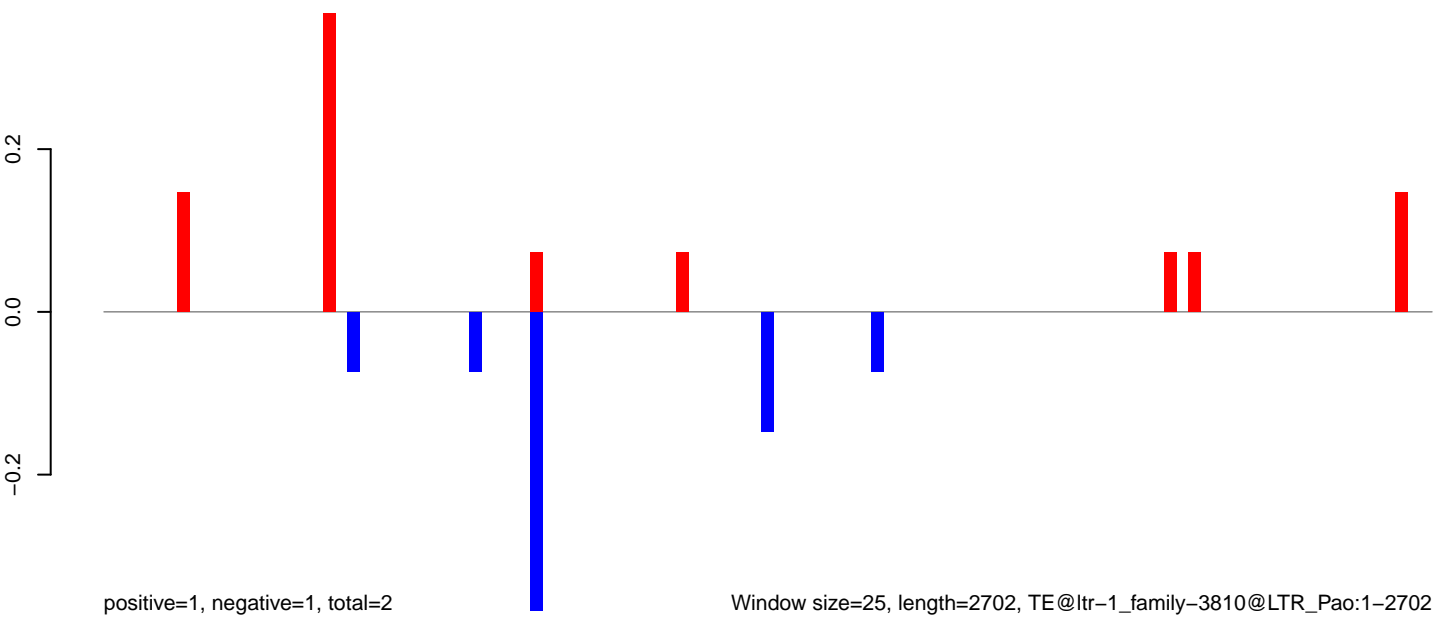
AeAlbo\_MaleWhole\_CT.18\_23.rep



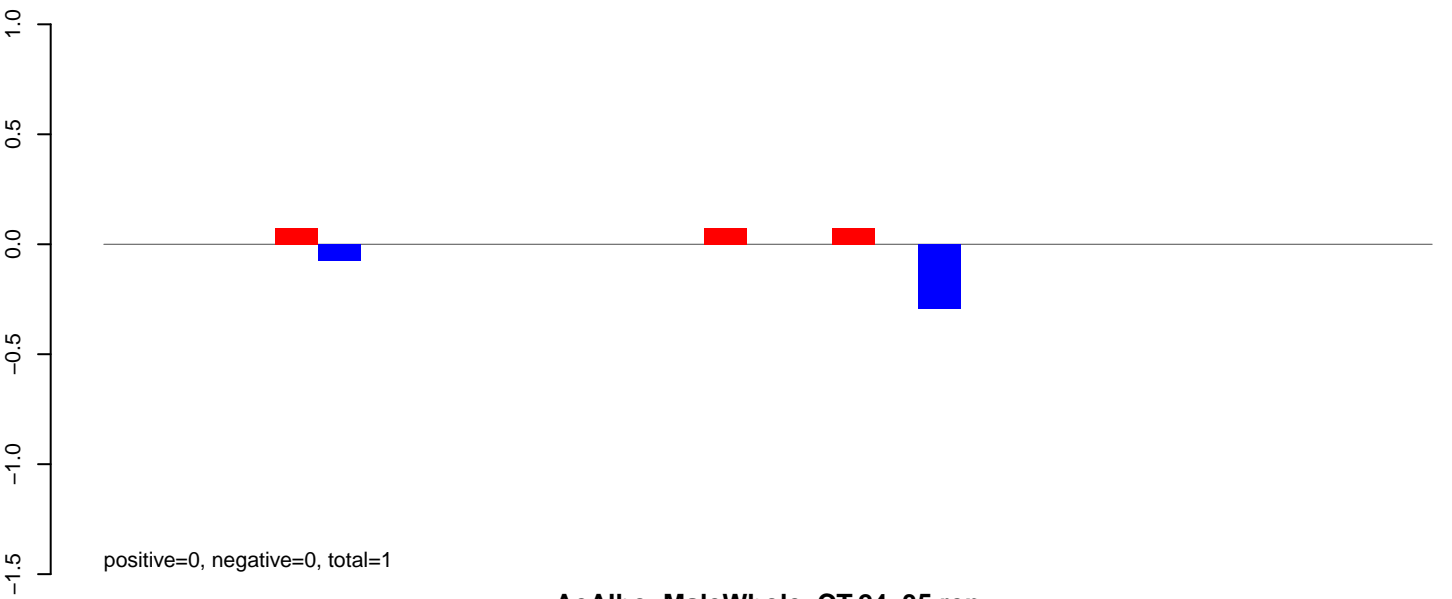
AeAlbo\_MaleWhole\_CT.24\_35.rep



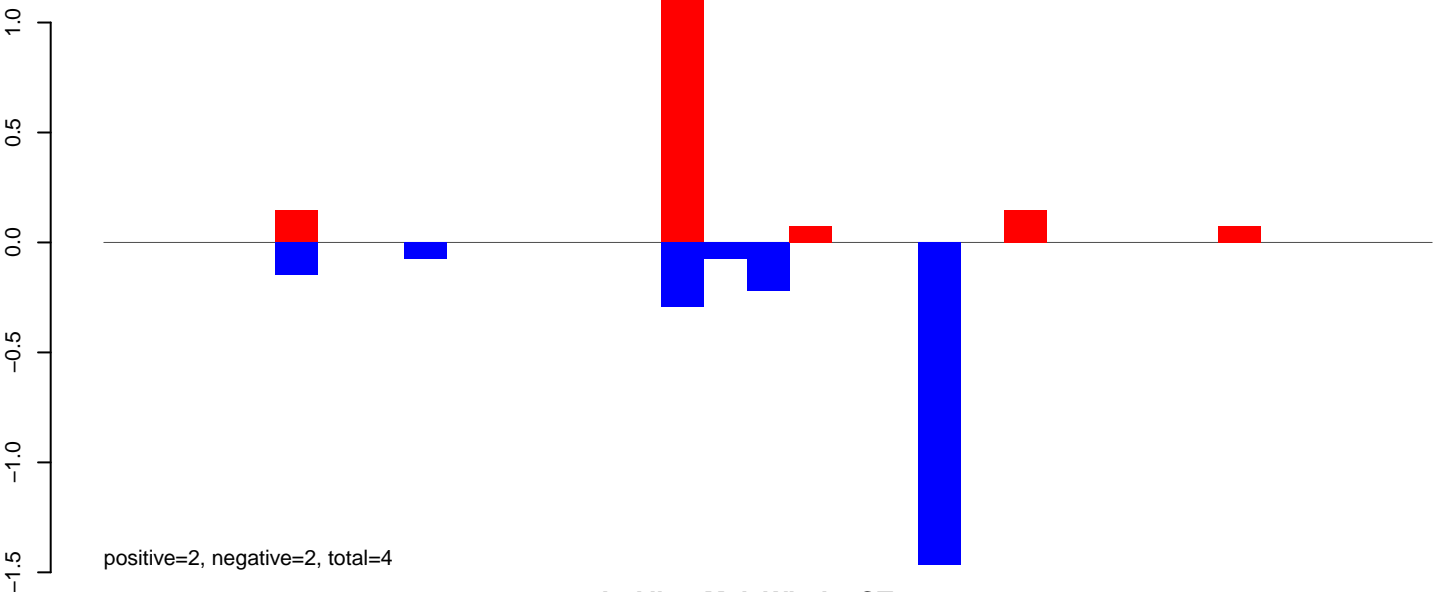
AeAlbo\_MaleWhole\_CT.rep



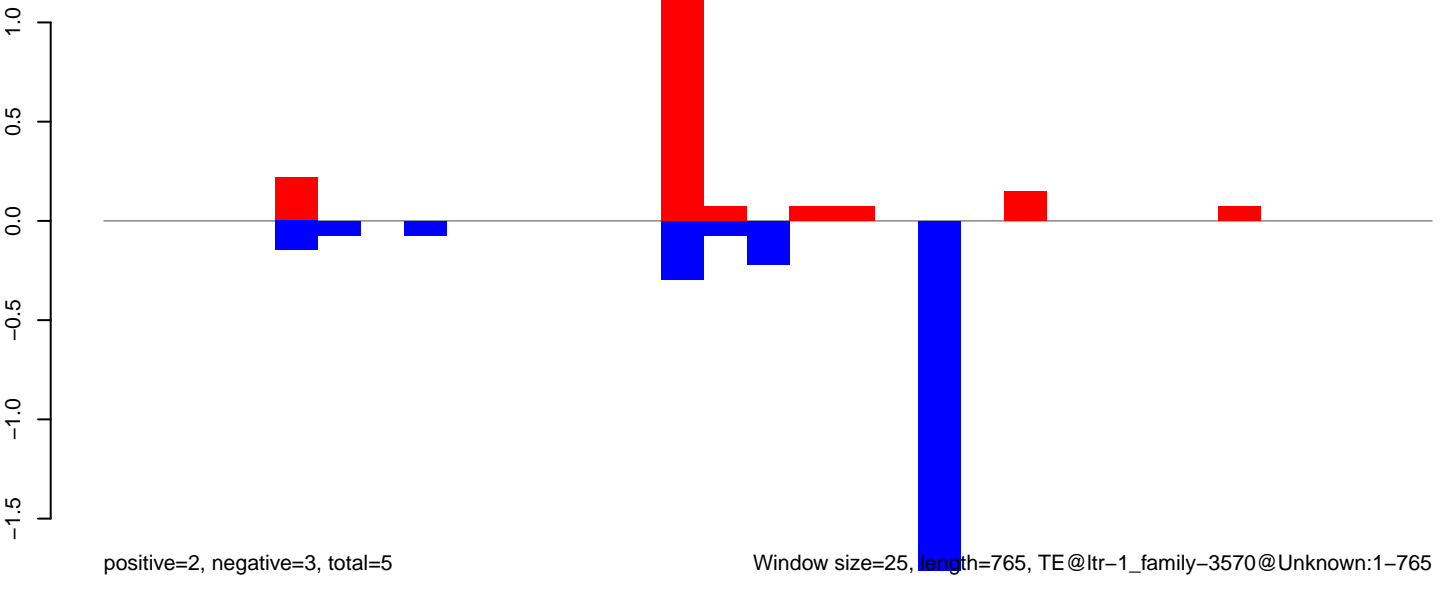
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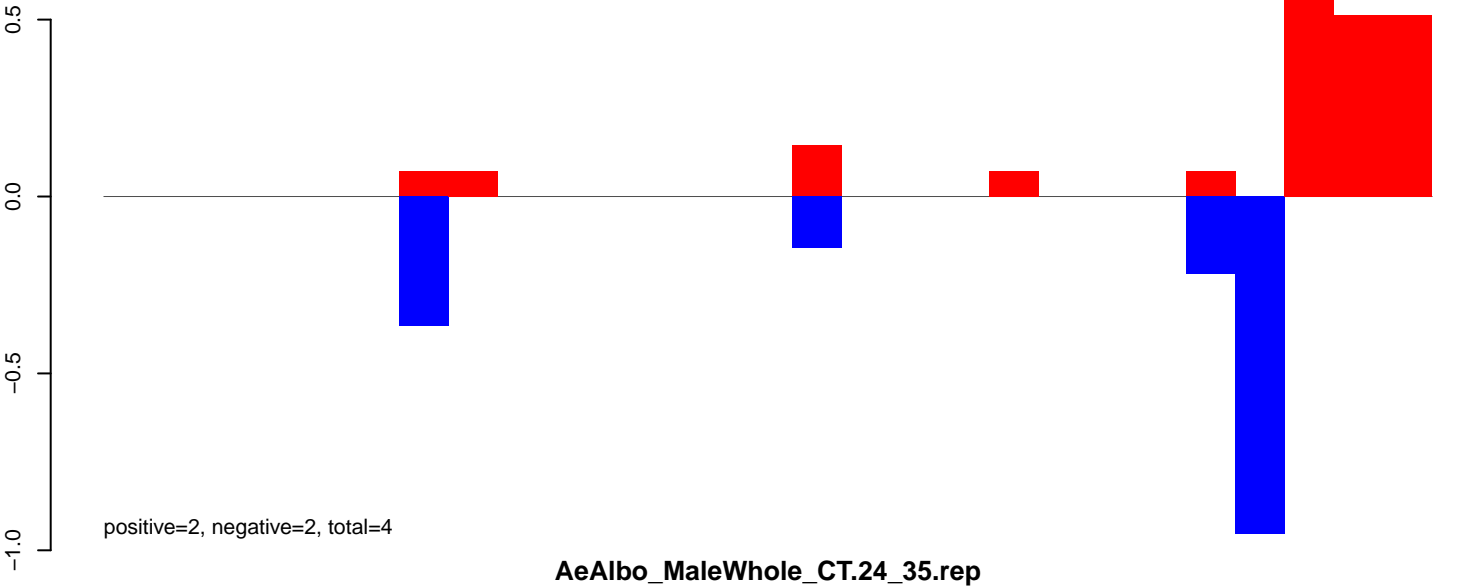
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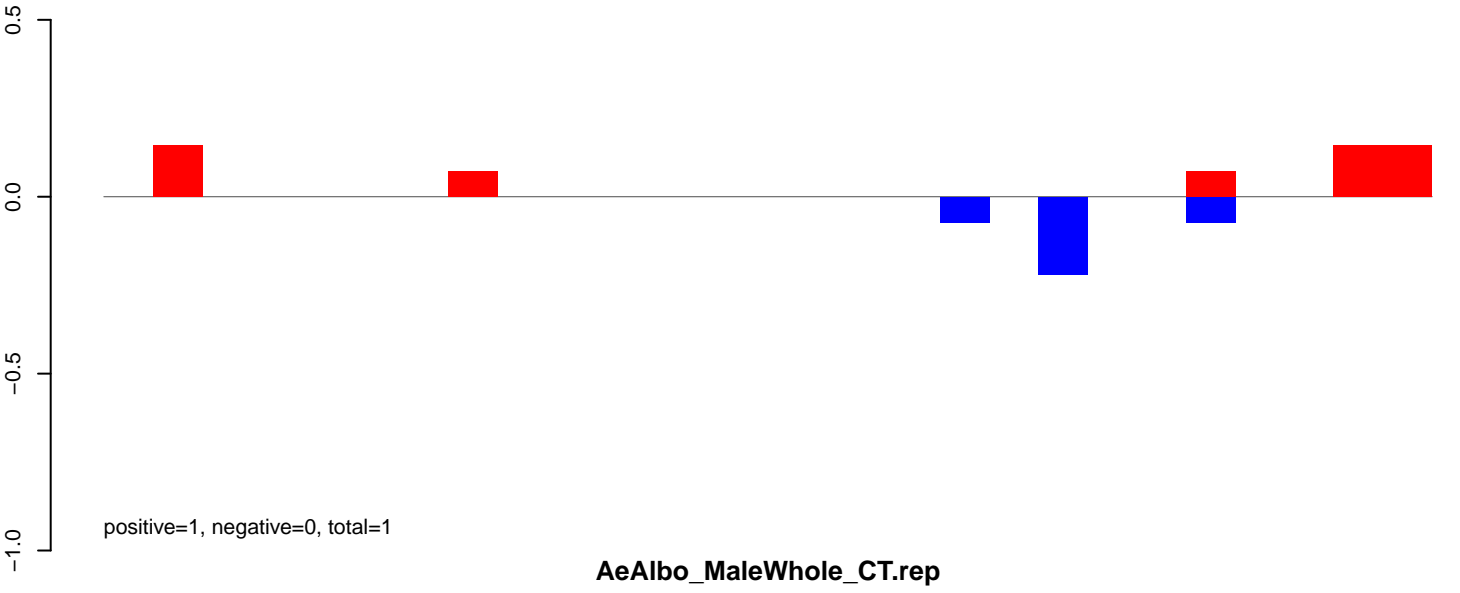
AeAlbo\_MaleWhole\_CT.rep



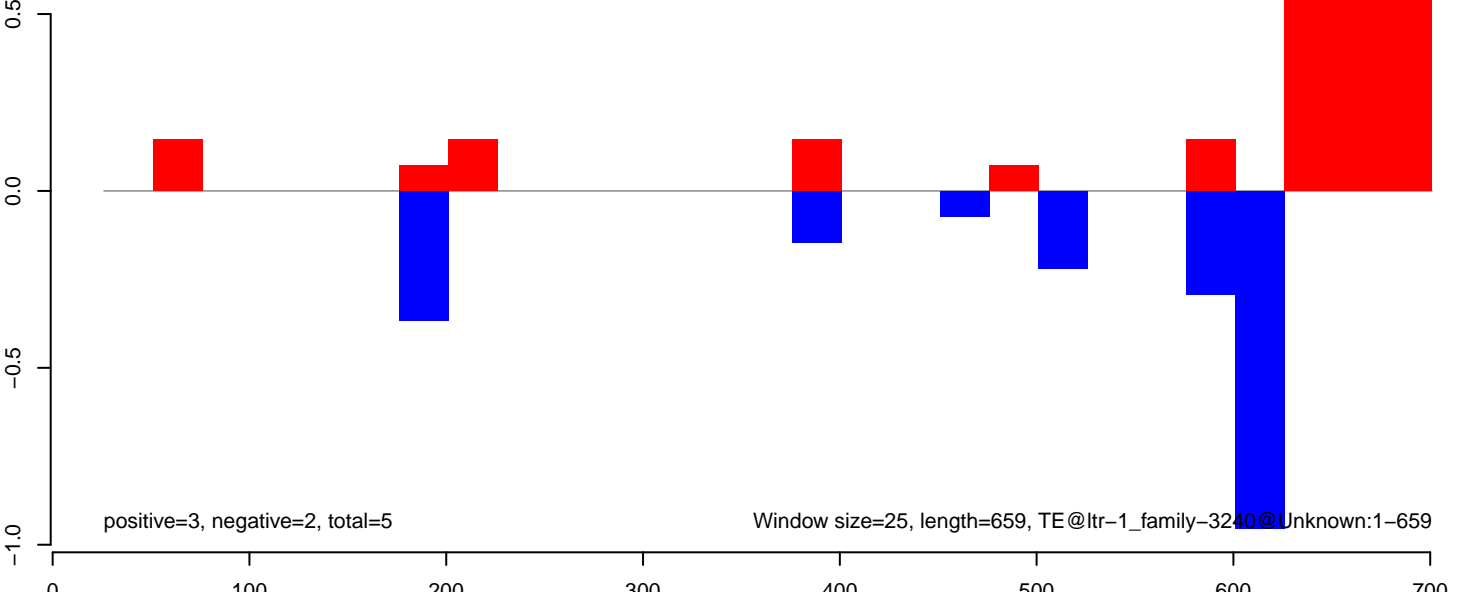
AeAlbo\_MaleWhole\_CT.18\_23.rep



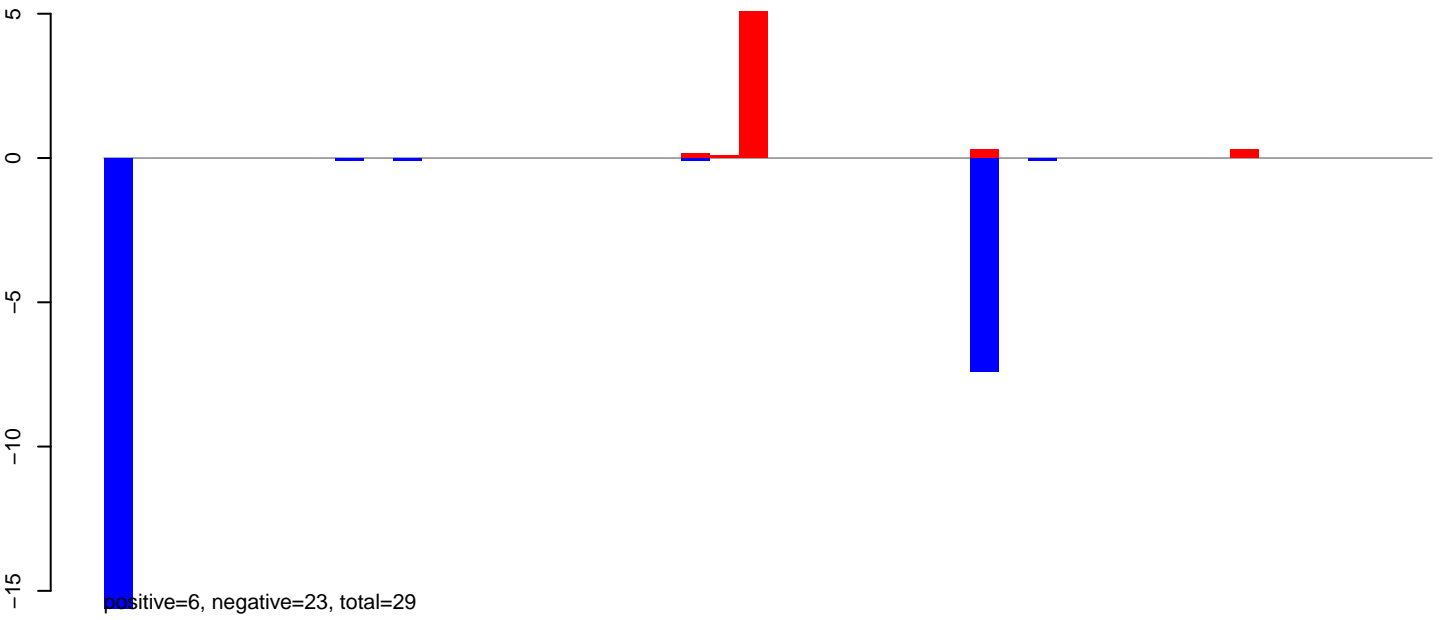
AeAlbo\_MaleWhole\_CT.24\_35.rep



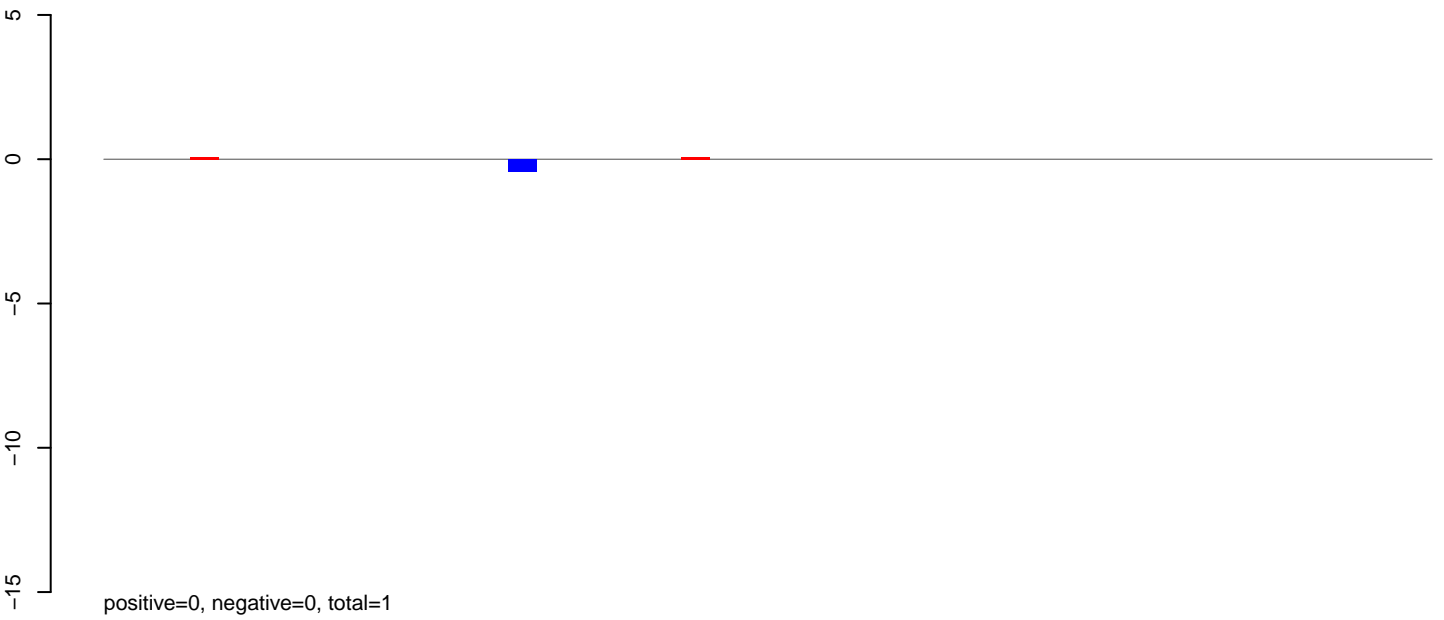
AeAlbo\_MaleWhole\_CT.rep



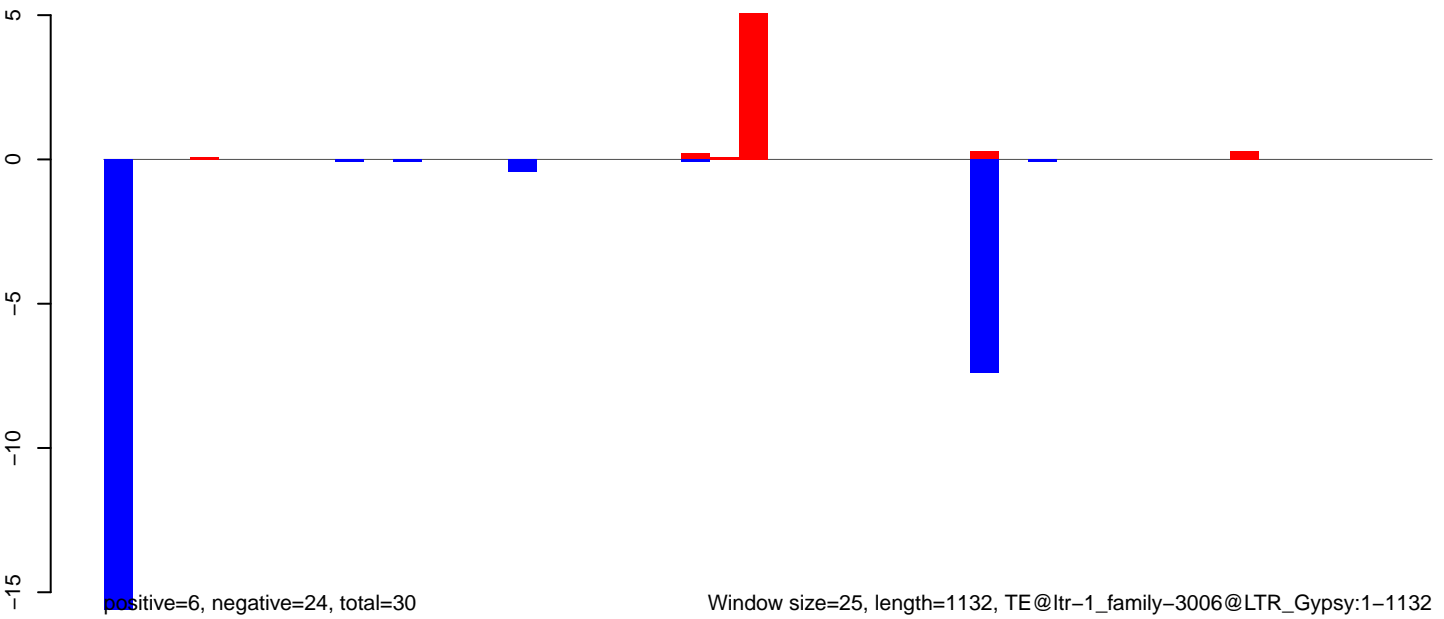
AeAlbo\_MaleWhole\_CT.18\_23.rep



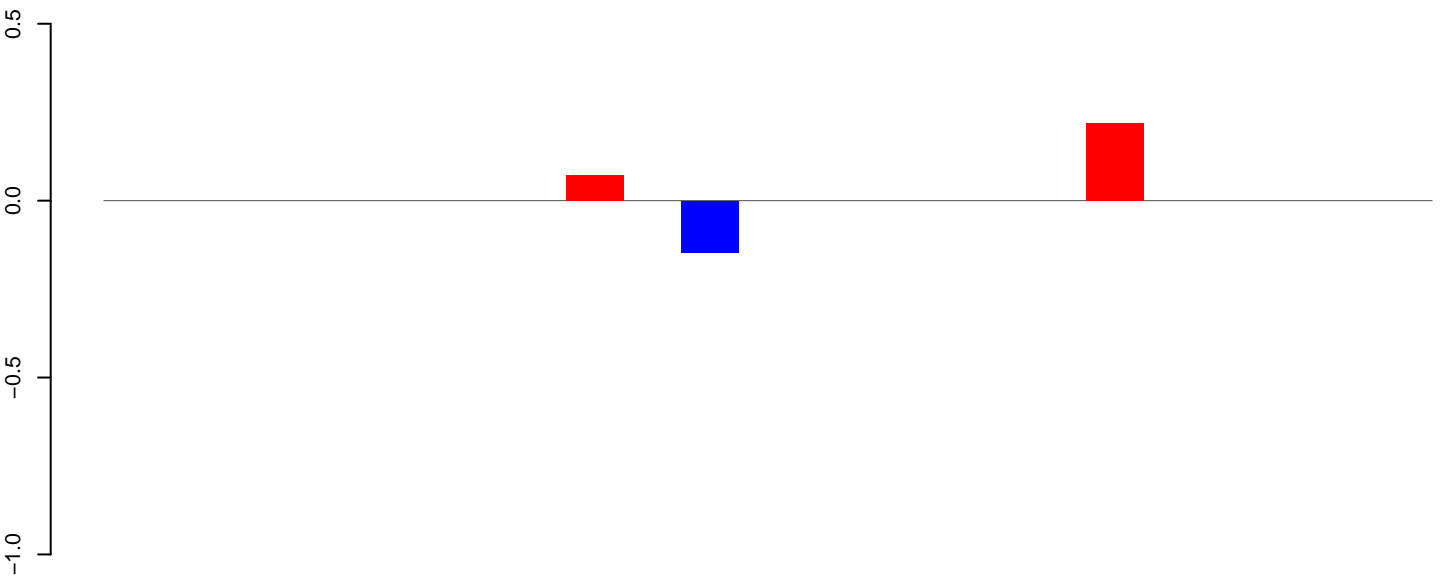
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

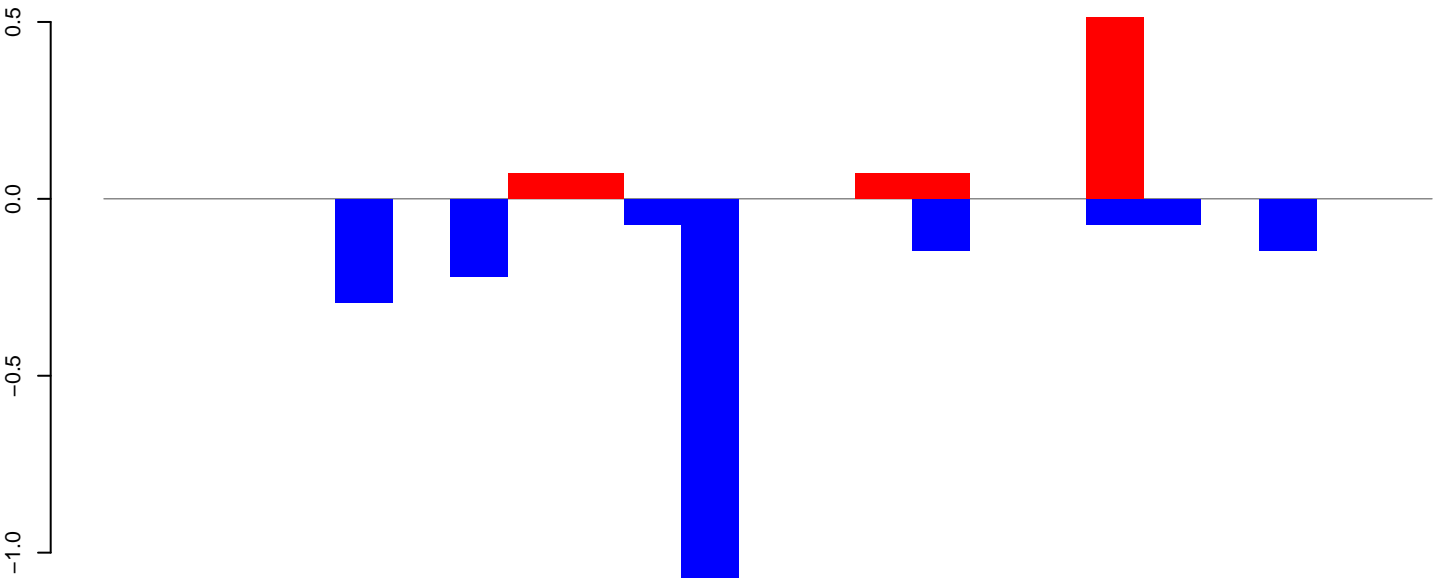


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



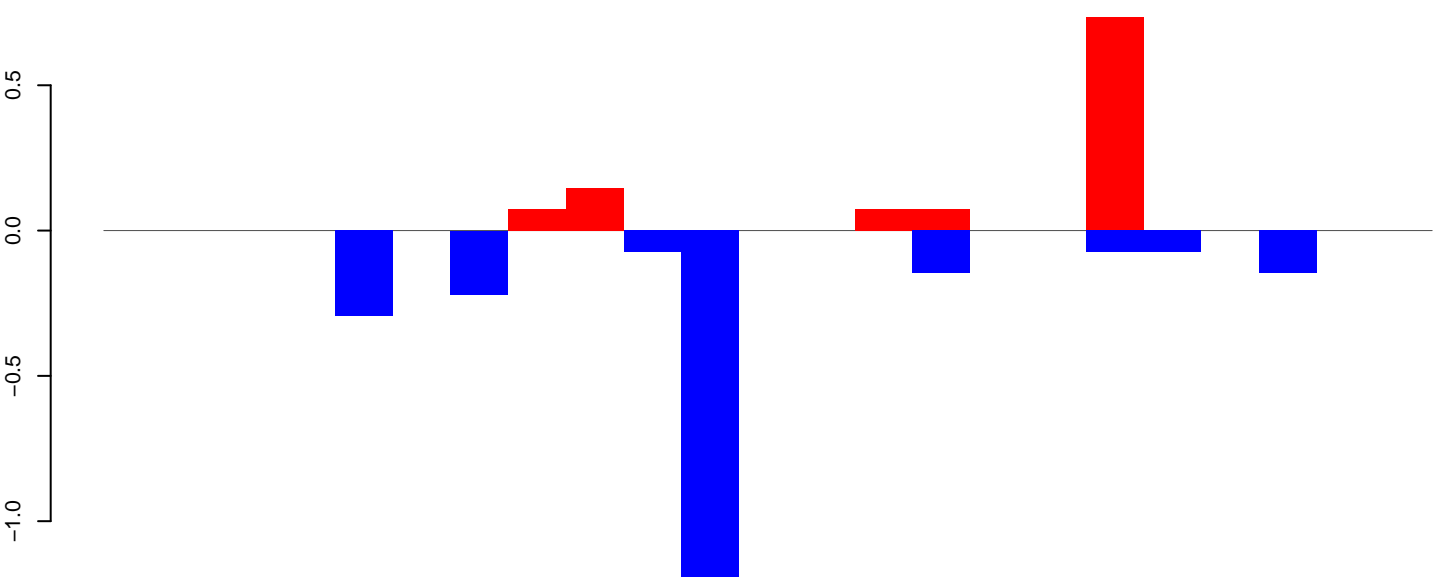
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=2, total=3

**AeAlbo\_MaleWhole\_CT.rep**



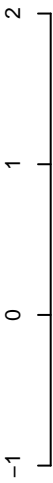
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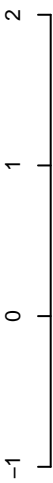
AeAlbo\_MaleWhole\_CT.18\_23.rep



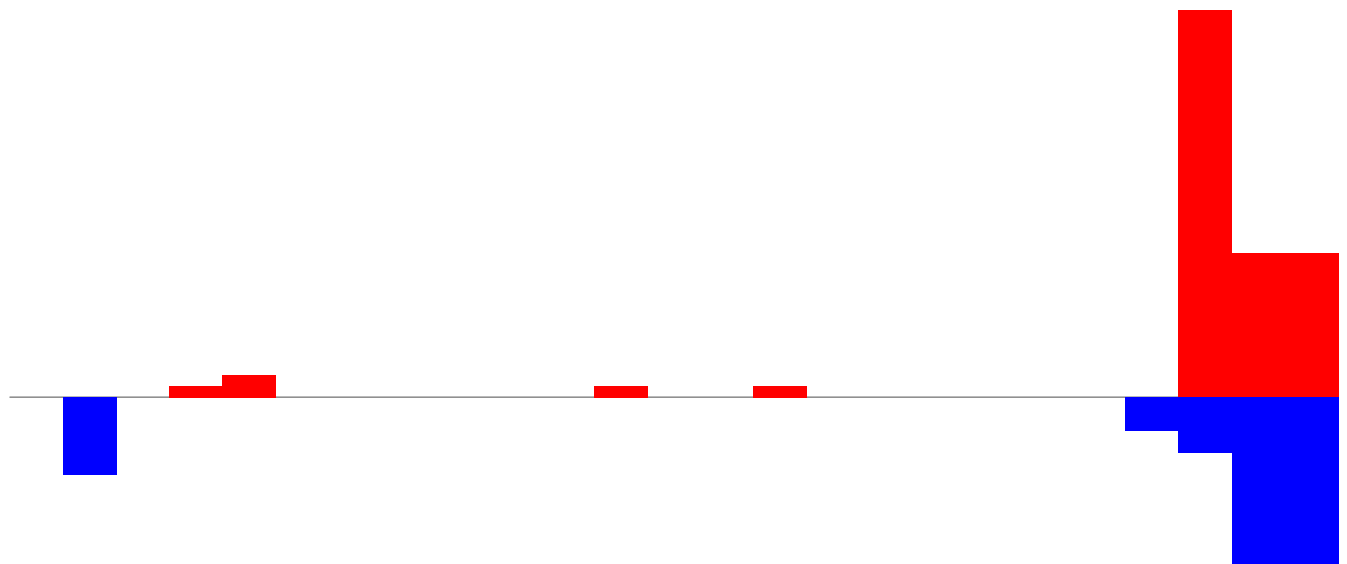
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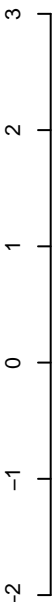
AeAlbo\_MaleWhole\_CT.24\_35.rep



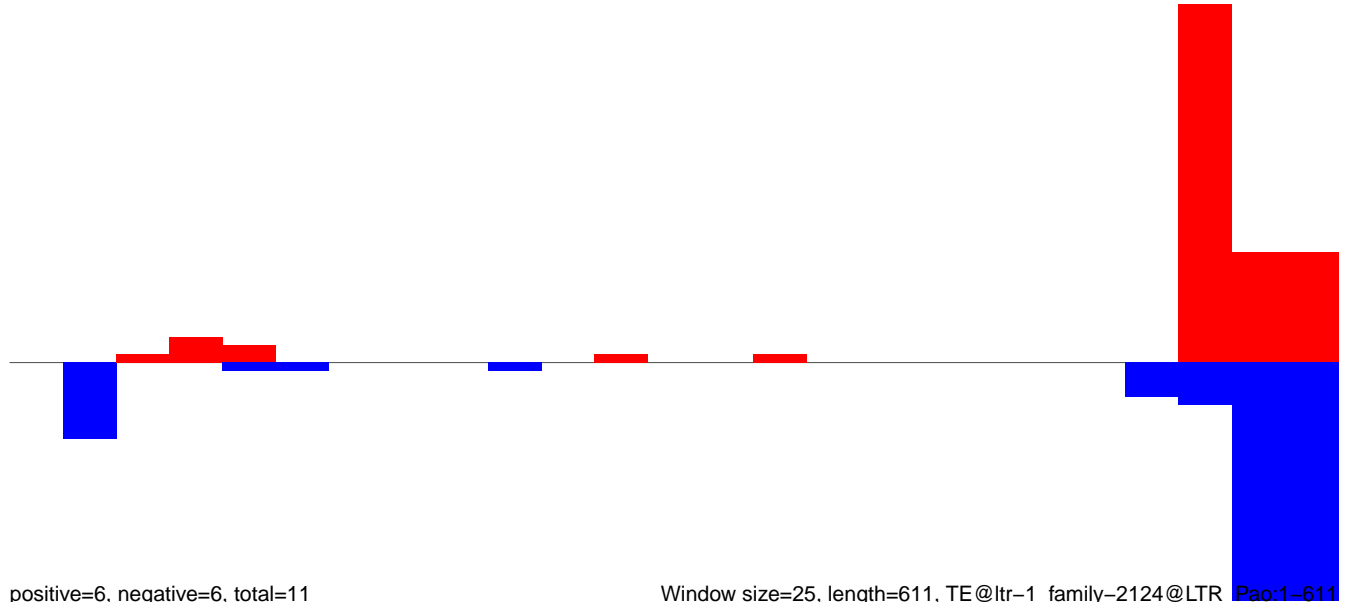
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AeAlbo\_MaleWhole\_CT.rep

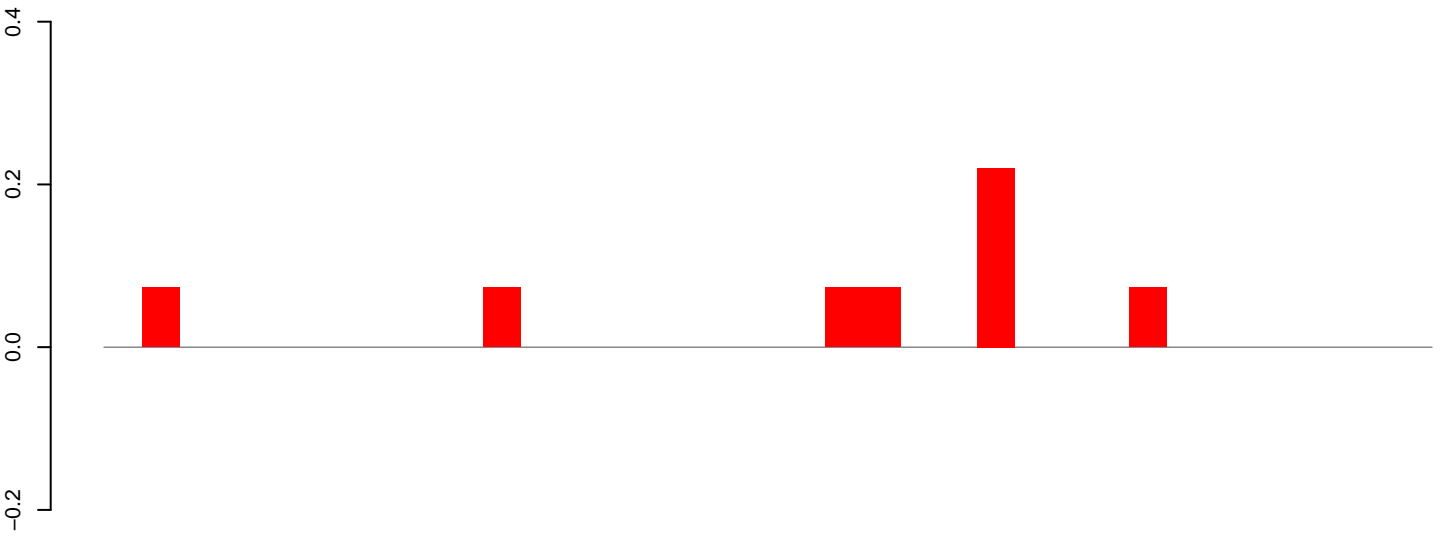


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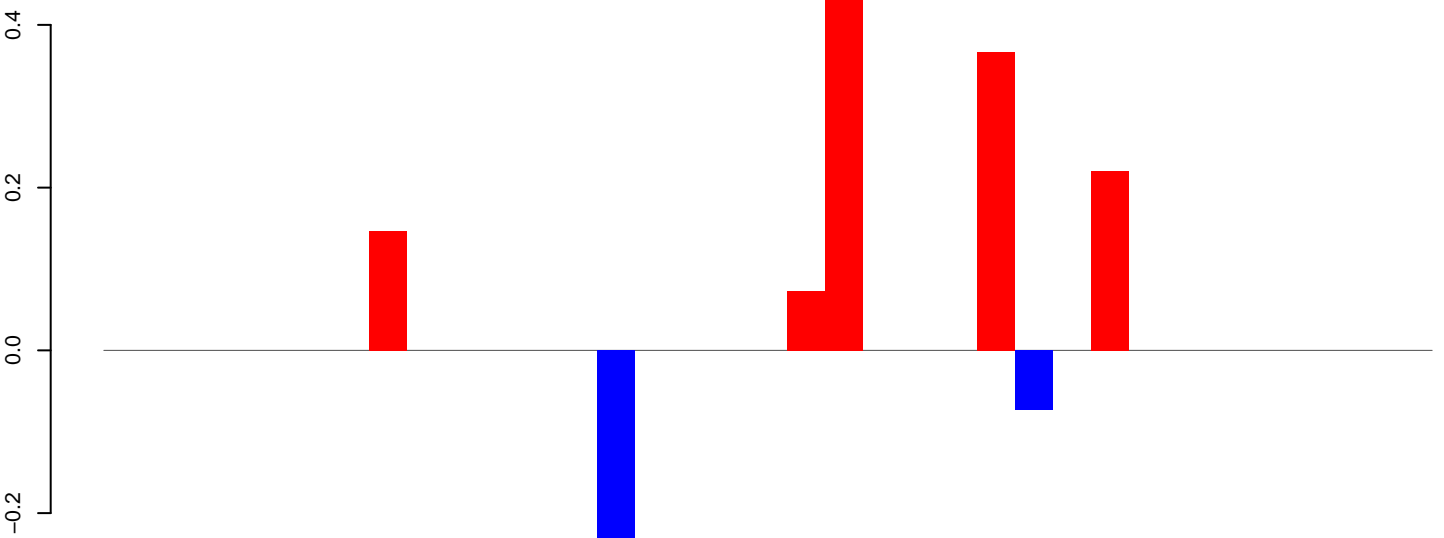
Window size=25, length=611, TE@ltr-1\_family-2124@LTR\_Pao:1-611

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



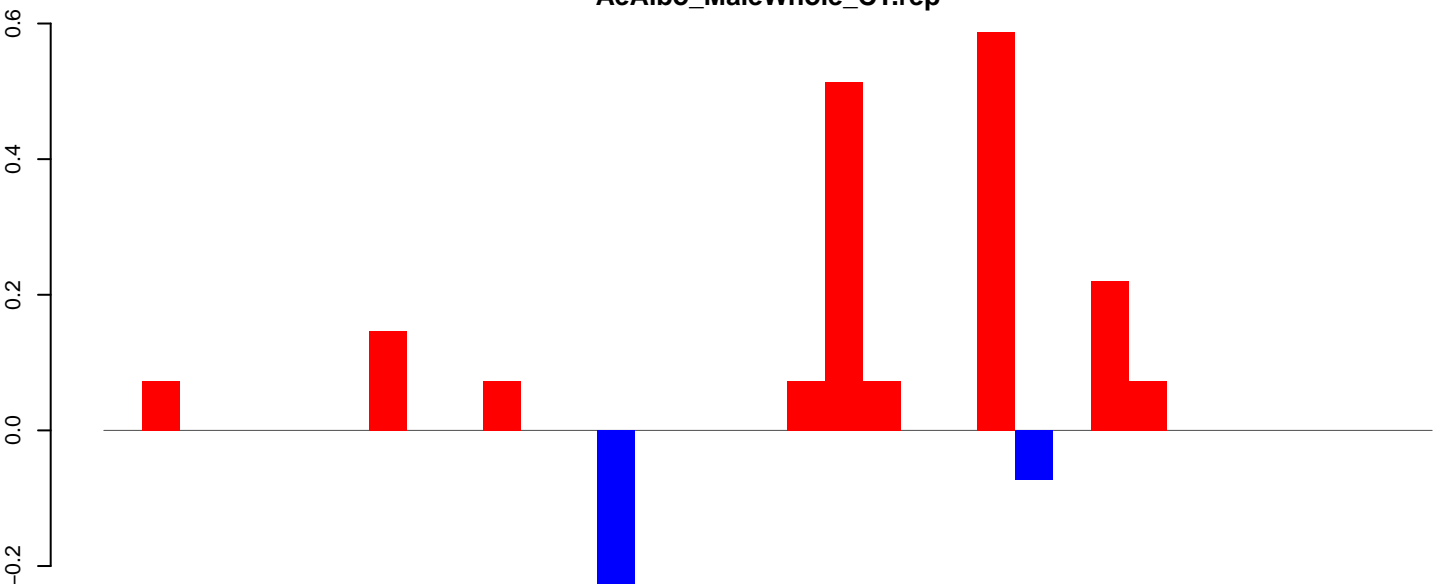
positive=1, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=0, total=2

**AeAlbo\_MaleWhole\_CT.rep**

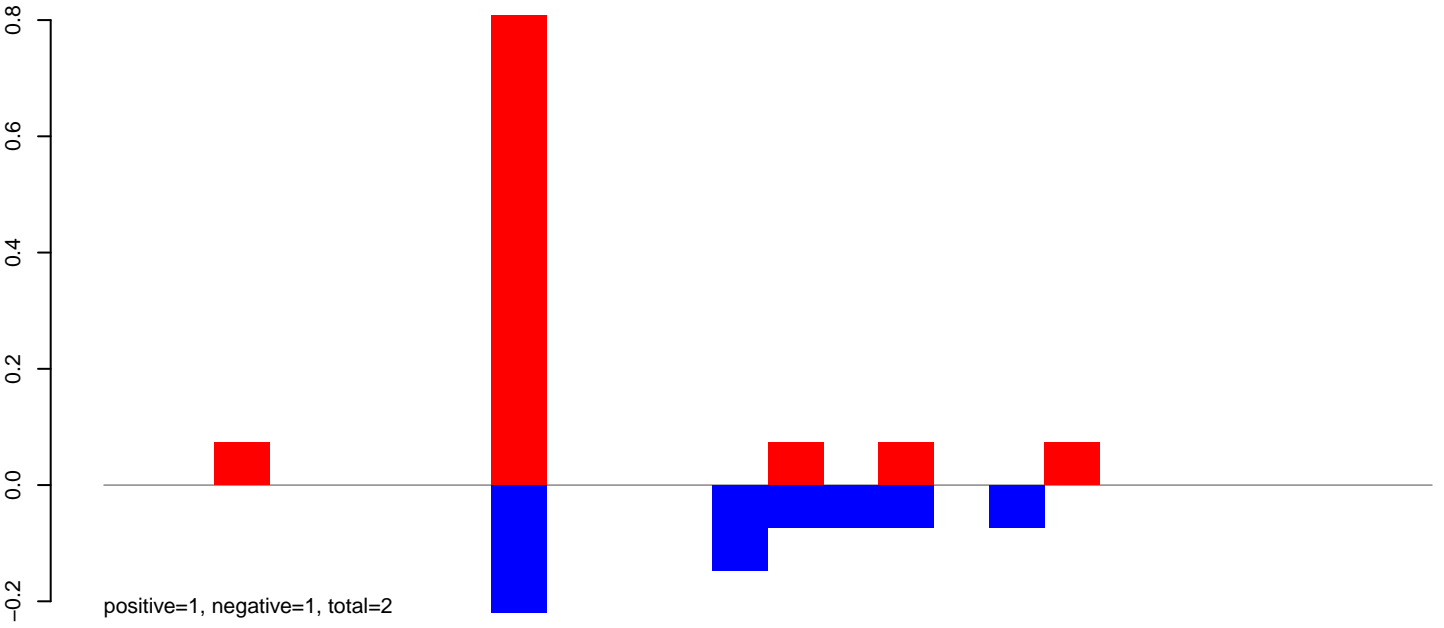


positive=2, negative=0, total=2

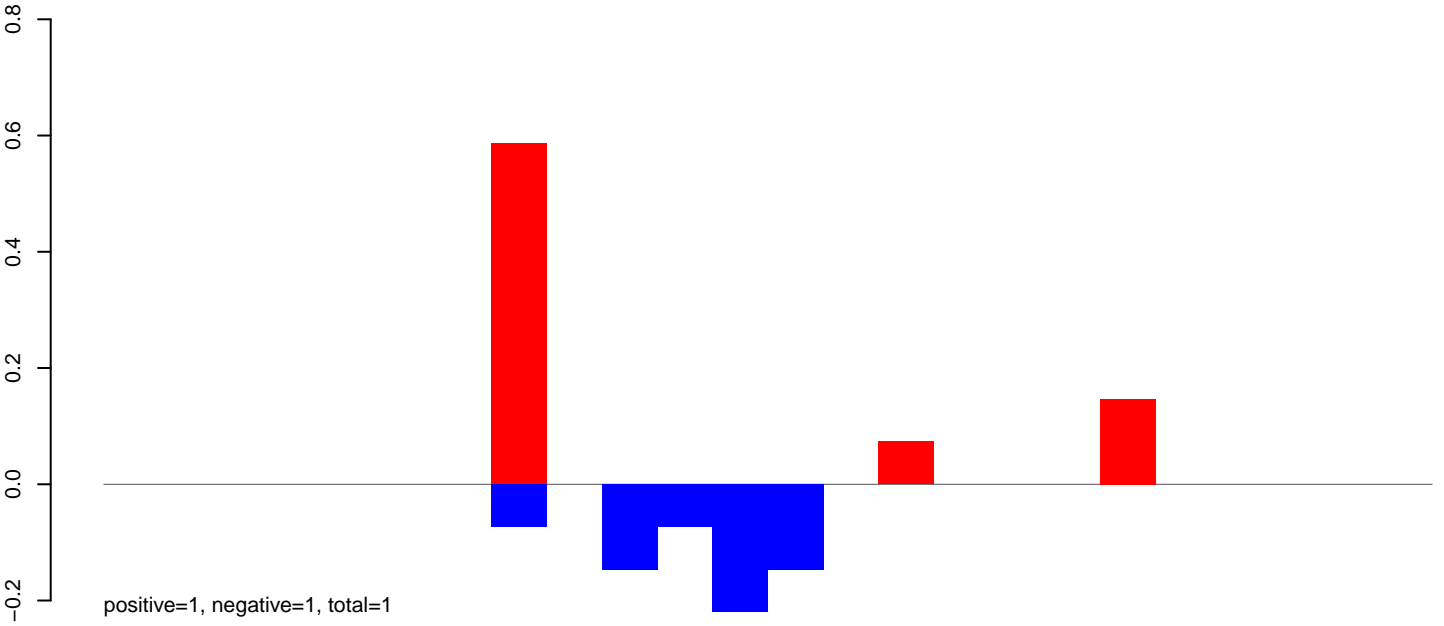
Window size=25, length=859, TE@ltr-1\_family-1899@LTR\_Pao:1-859

0 200 400 600 800

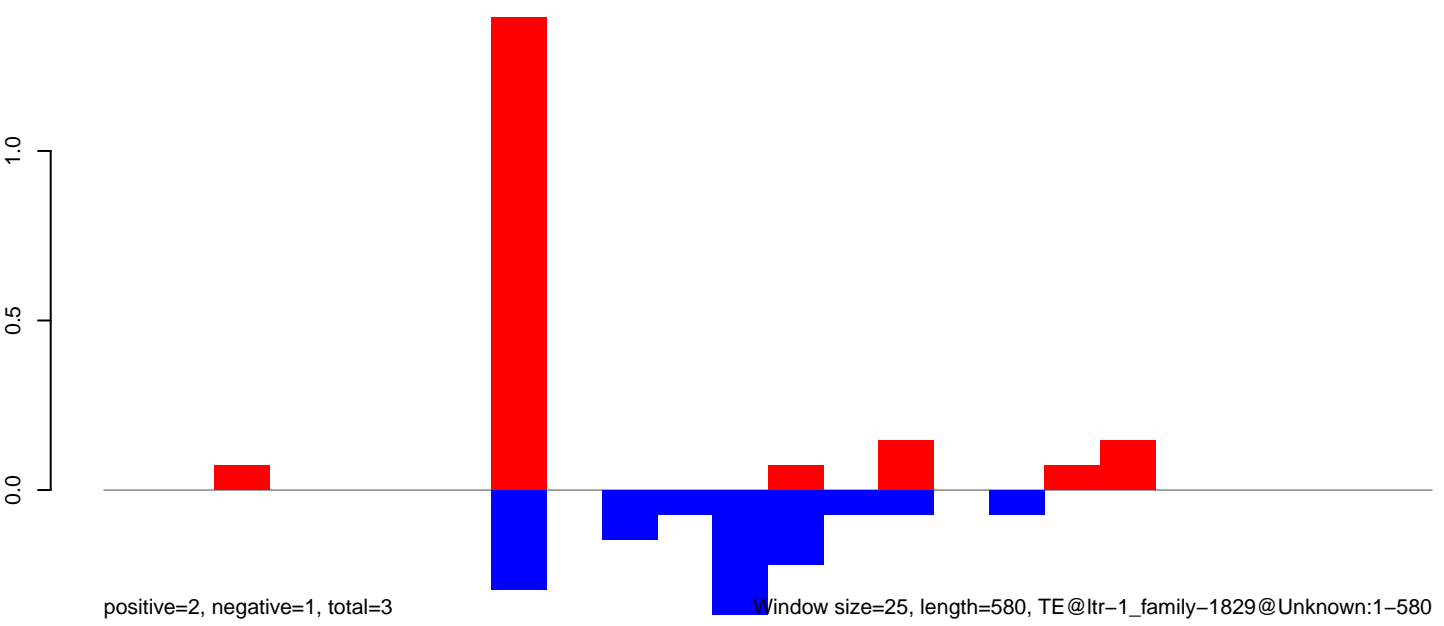
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



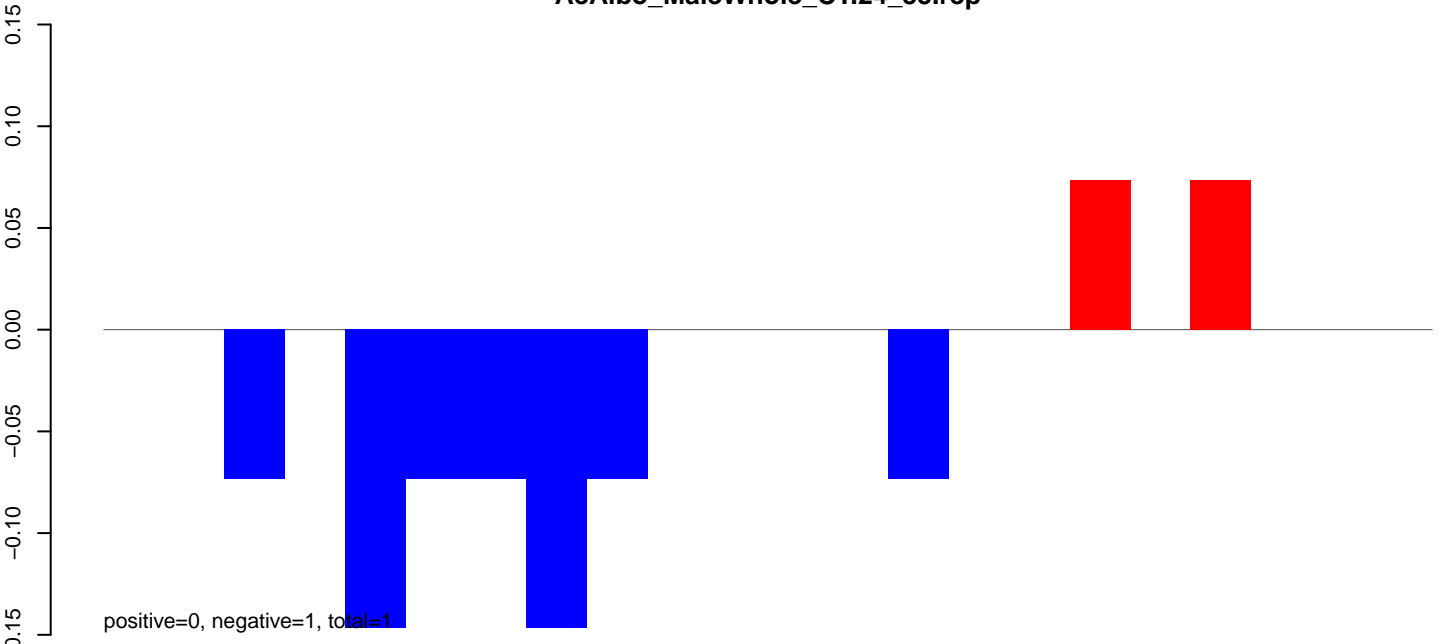
**AeAlbo\_MaleWhole\_CT.rep**



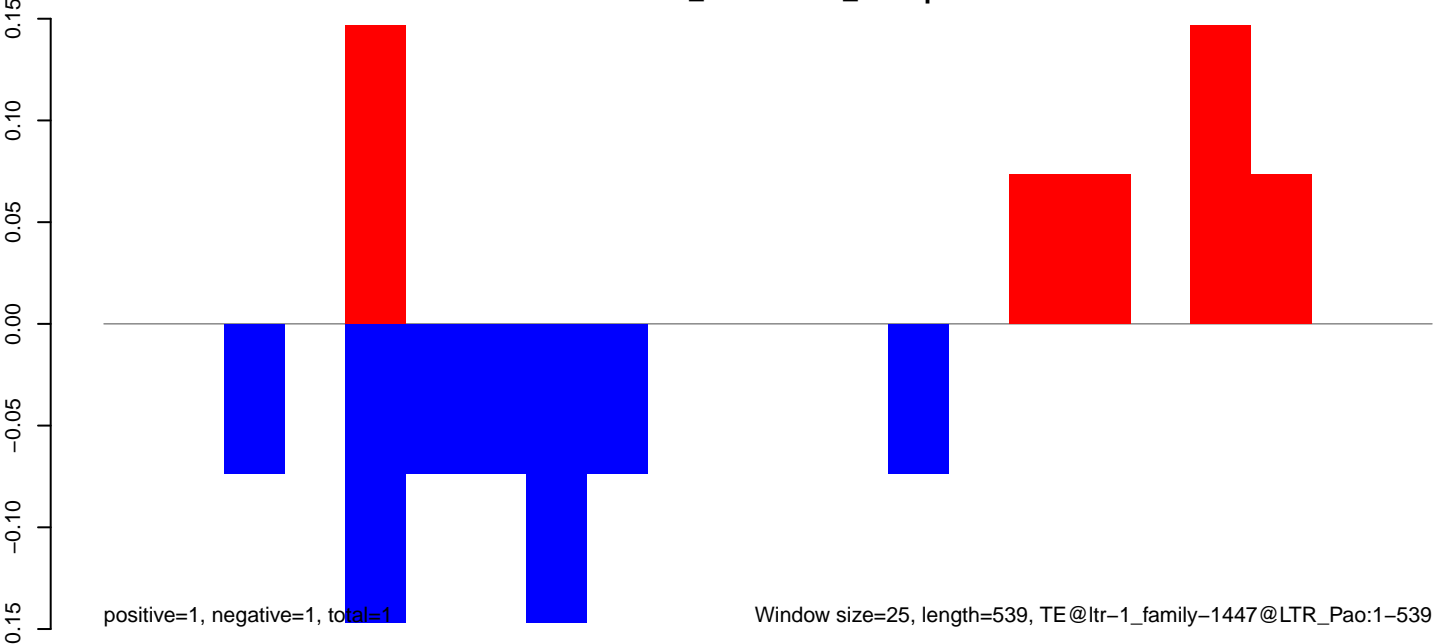
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



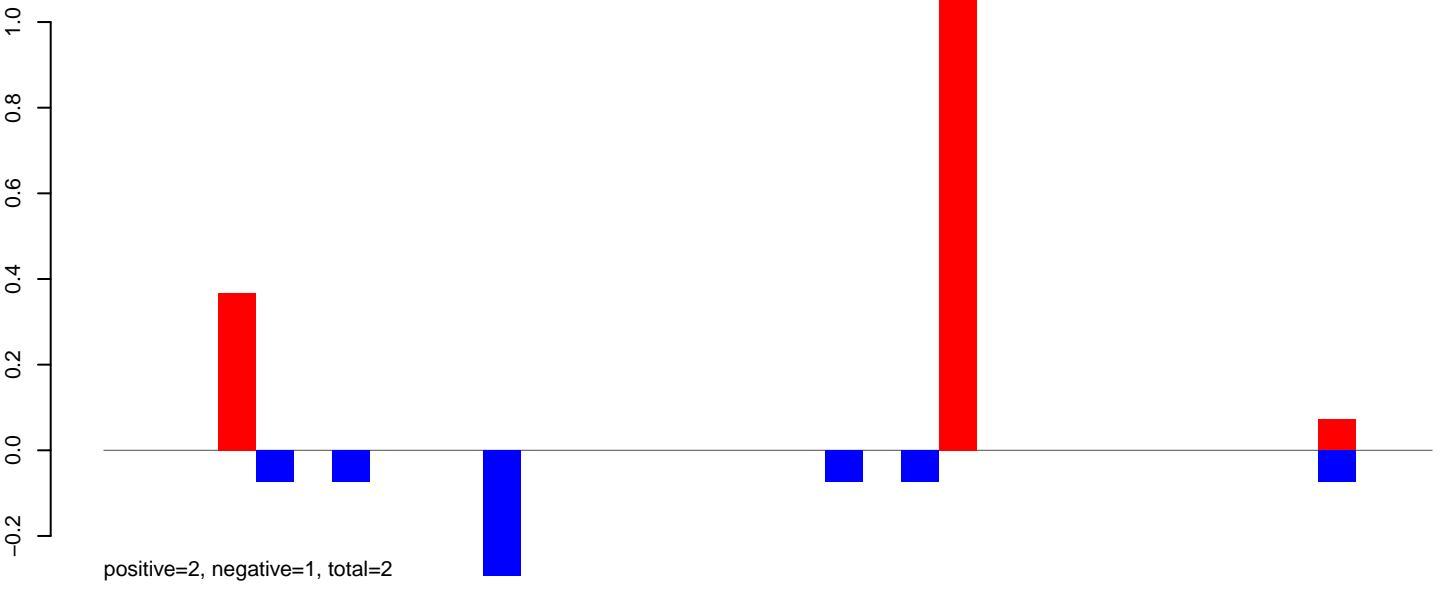
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



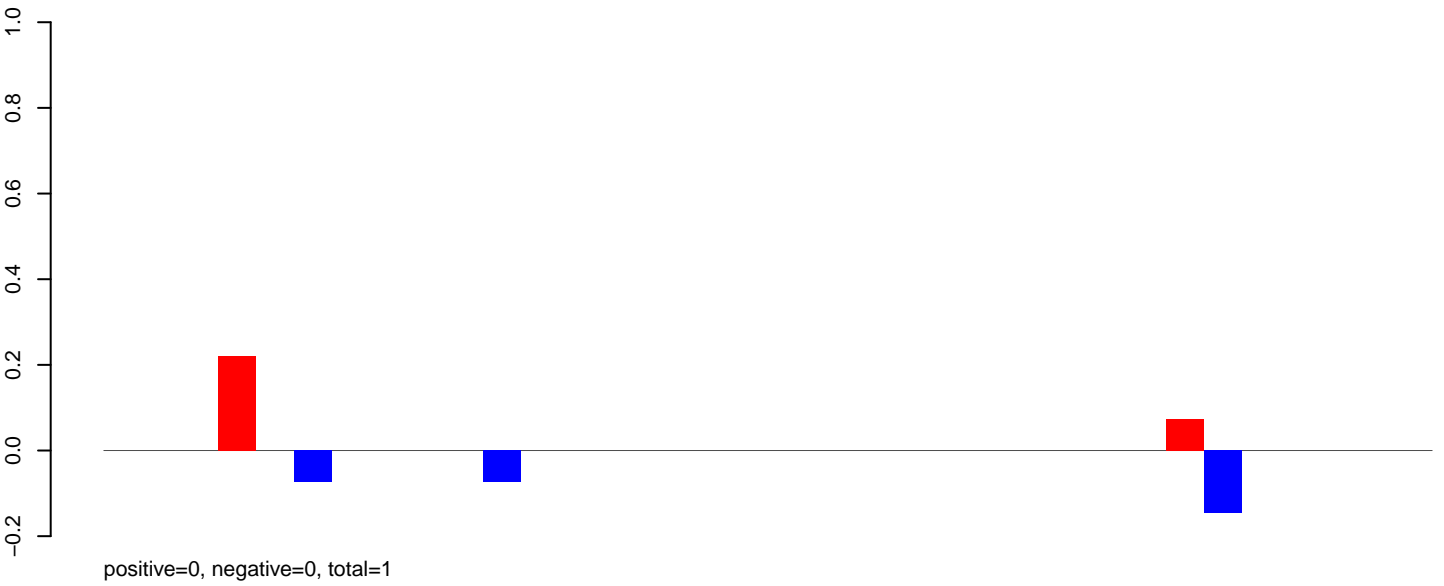
**AeAlbo\_MaleWhole\_CT.rep**



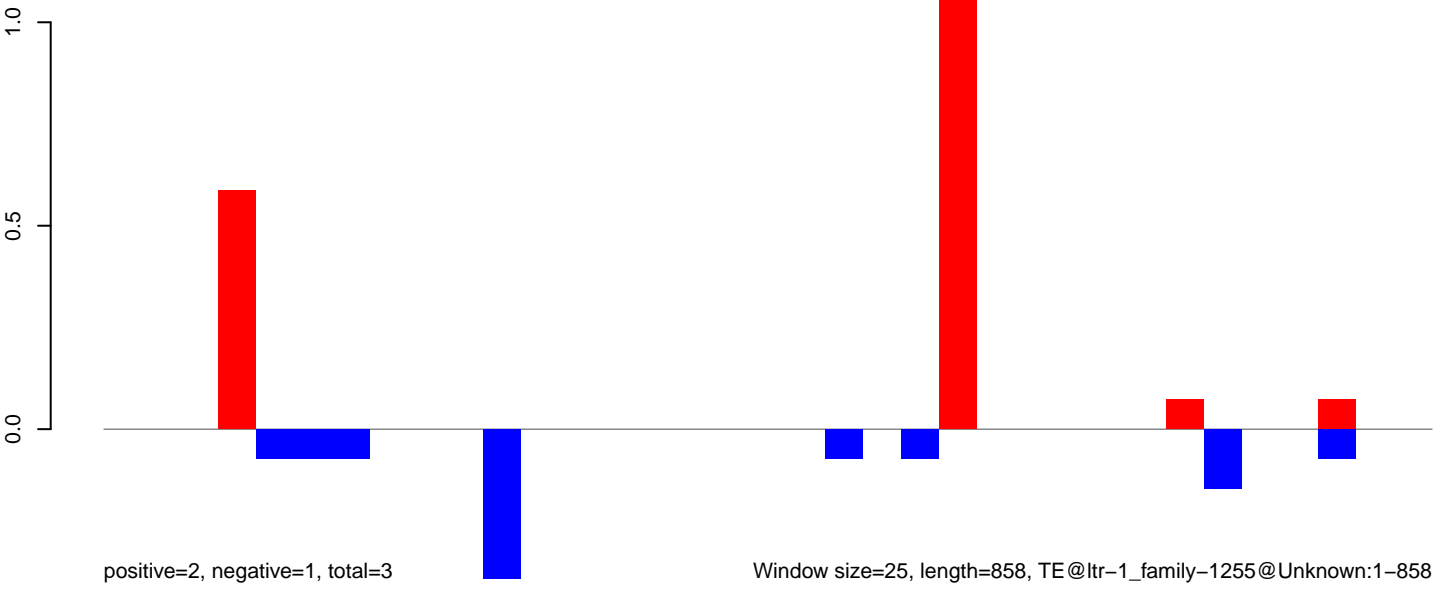
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

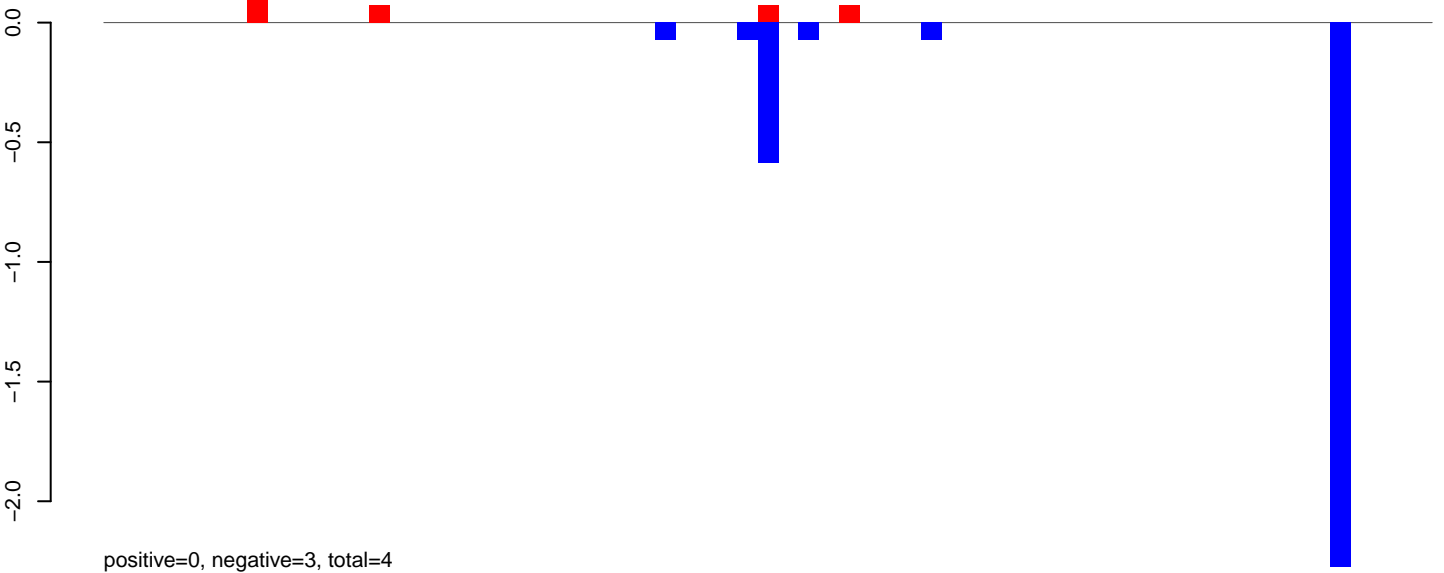


**AeAlbo\_MaleWhole\_CT.rep**

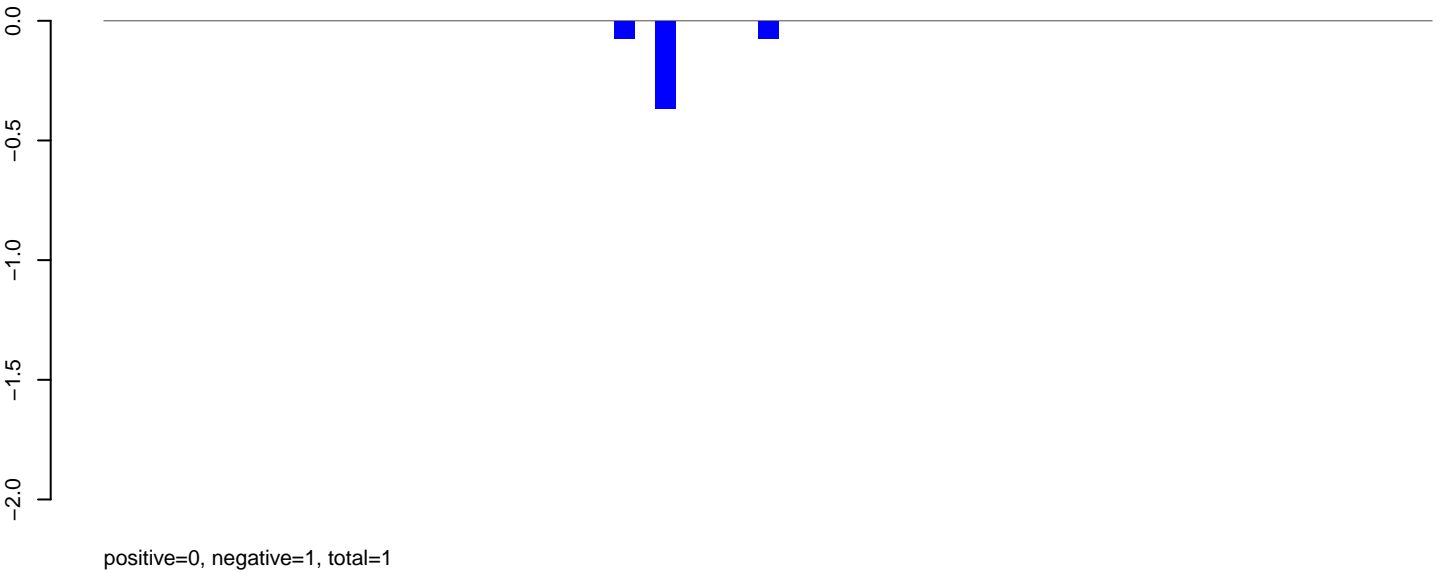


Window size=25, length=858, TE@ltr-1\_family-1255@Unknown:1-858

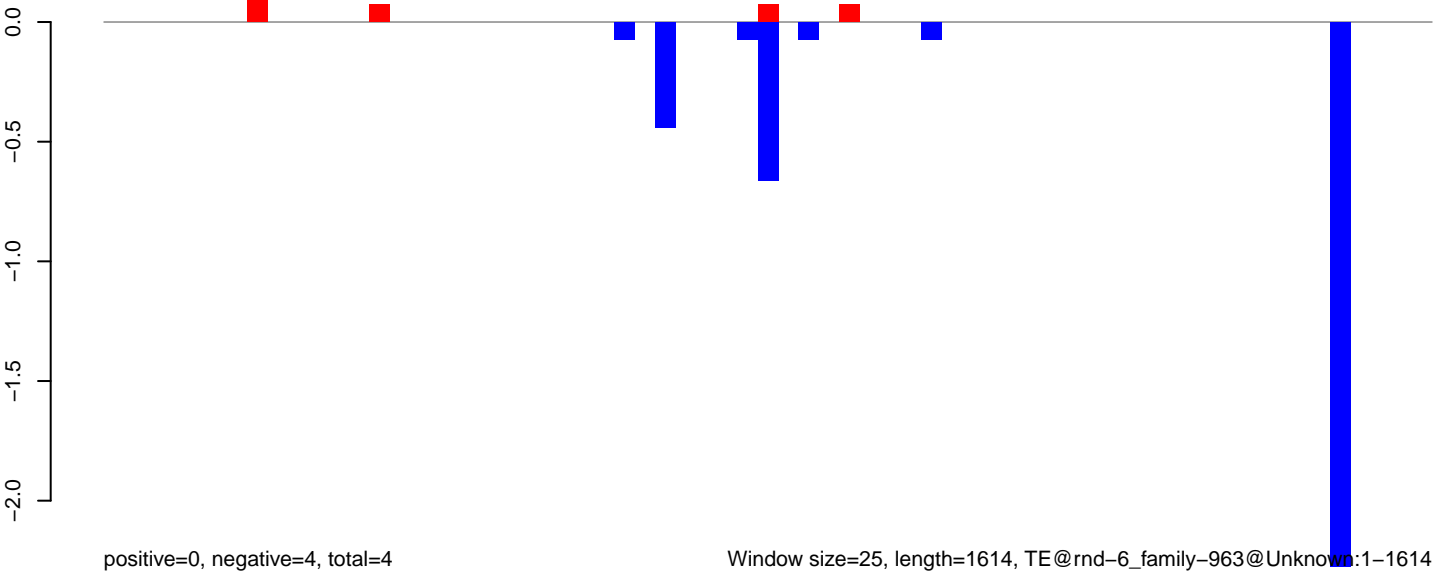
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

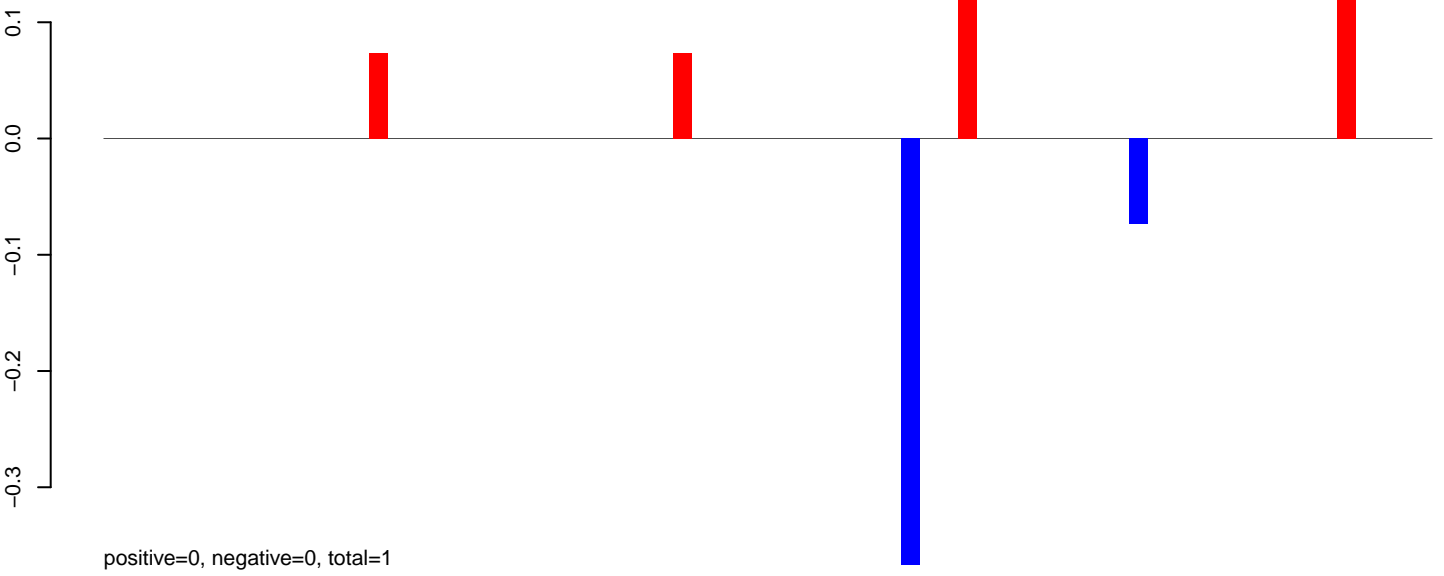


AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=1614, TE@rnd-6\_family-963@Unknown:1-1614

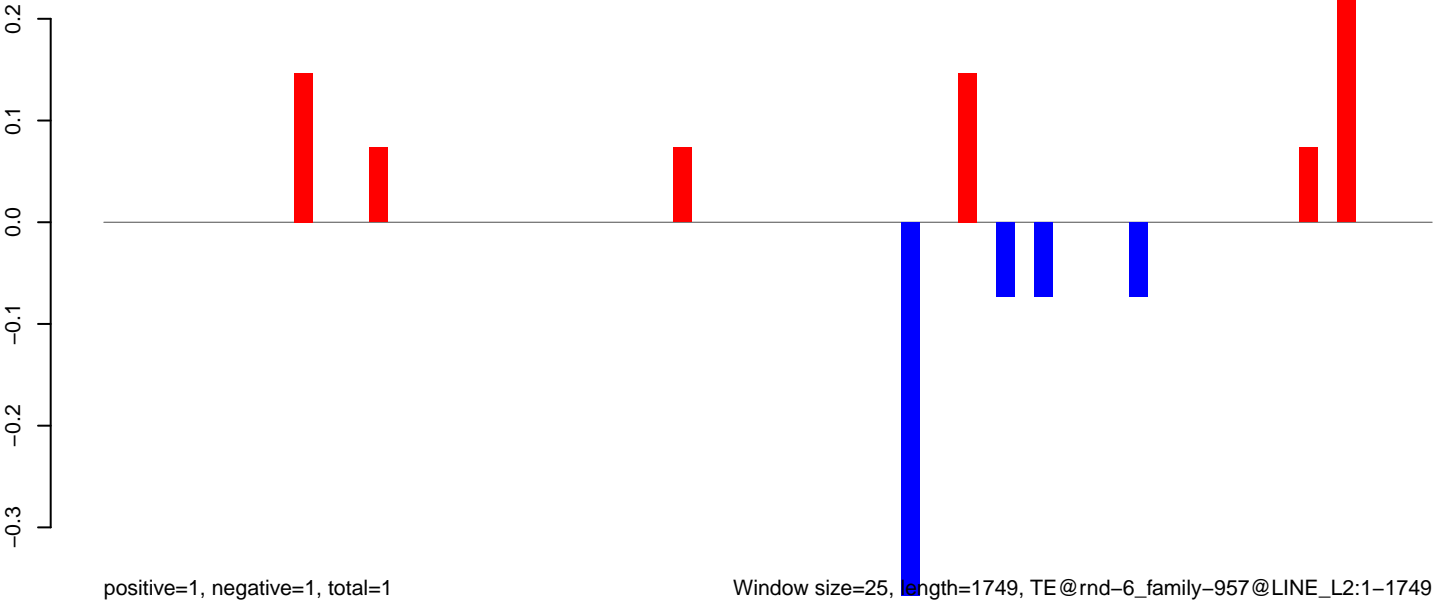
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



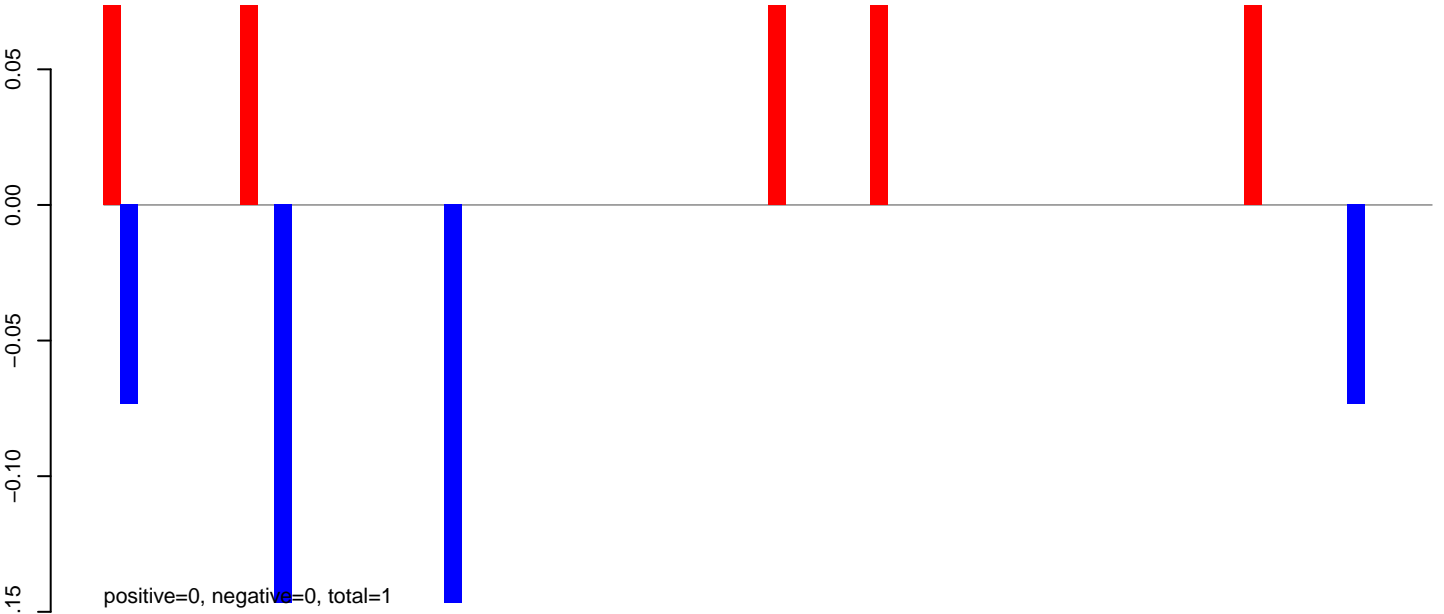
**AeAlbo\_MaleWhole\_CT.rep**



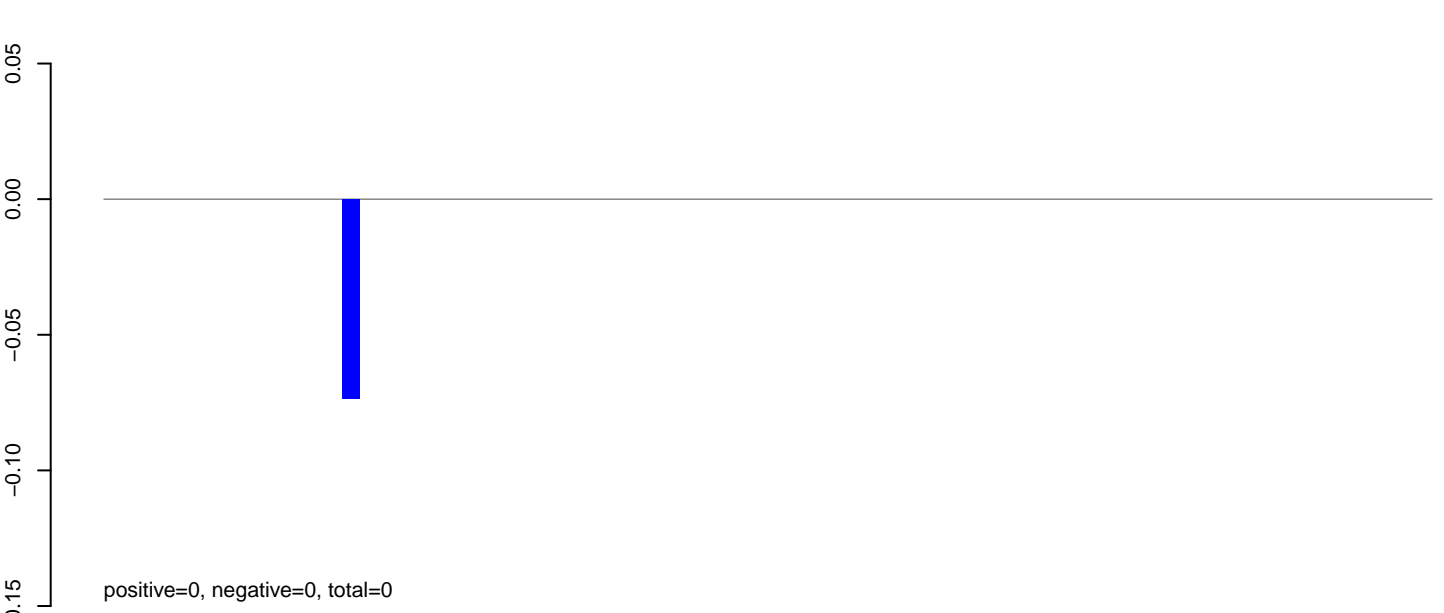
Window size=25, length=1749, TE@rnd-6\_family-957@LINE\_L2:1-1749

0 500 1000 1500

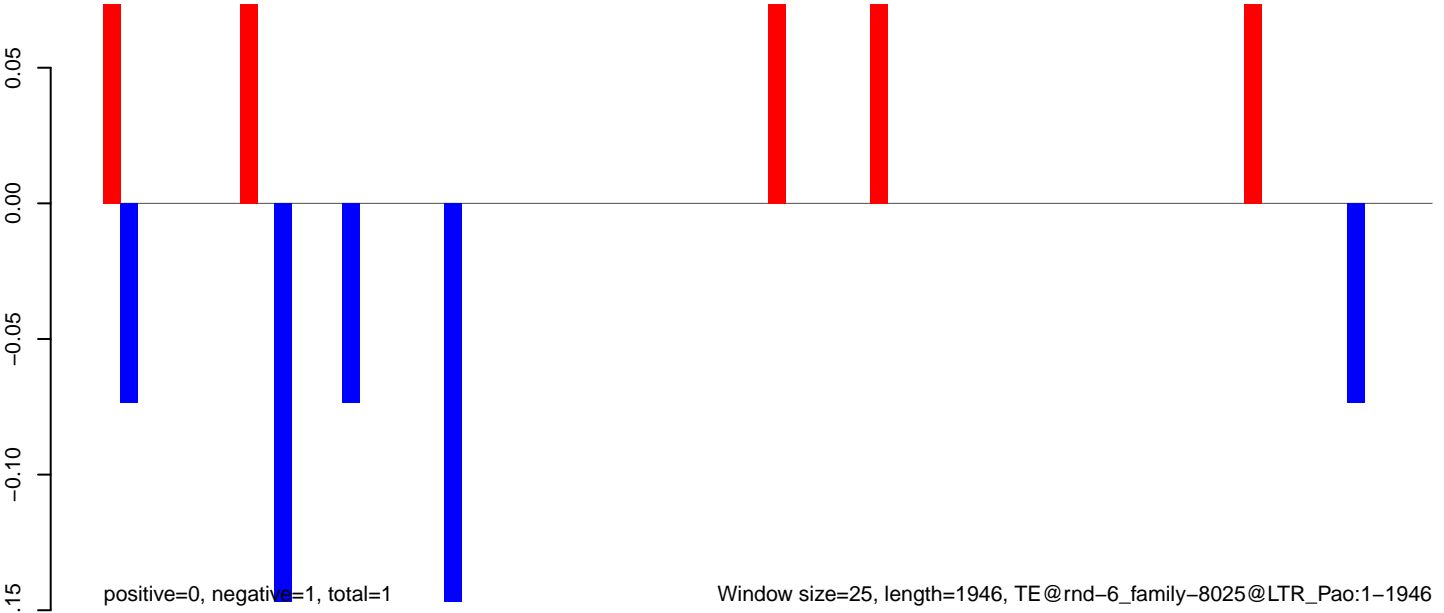
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

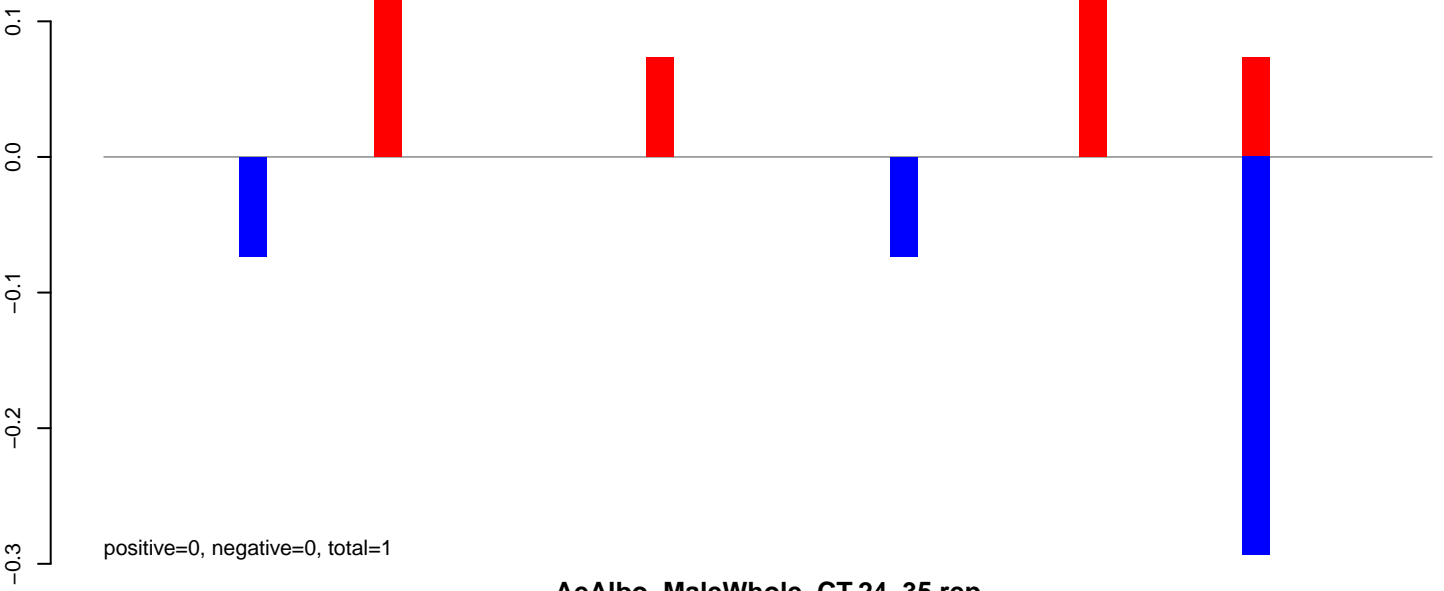


**AeAlbo\_MaleWhole\_CT.rep**

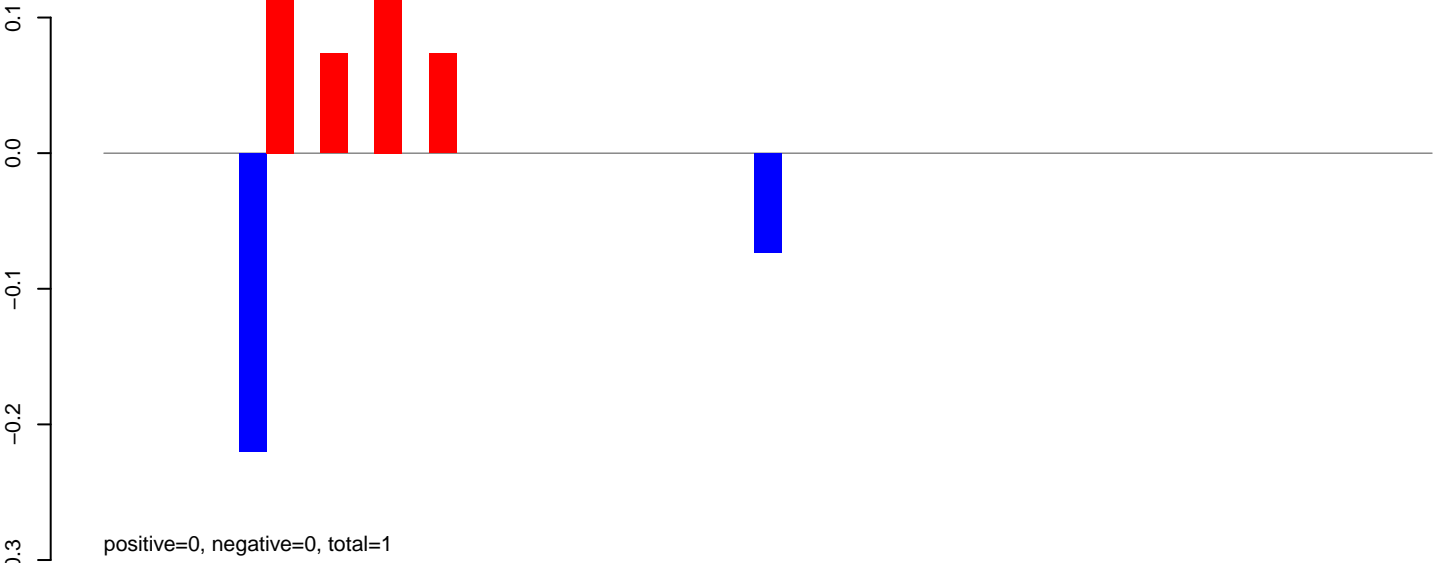




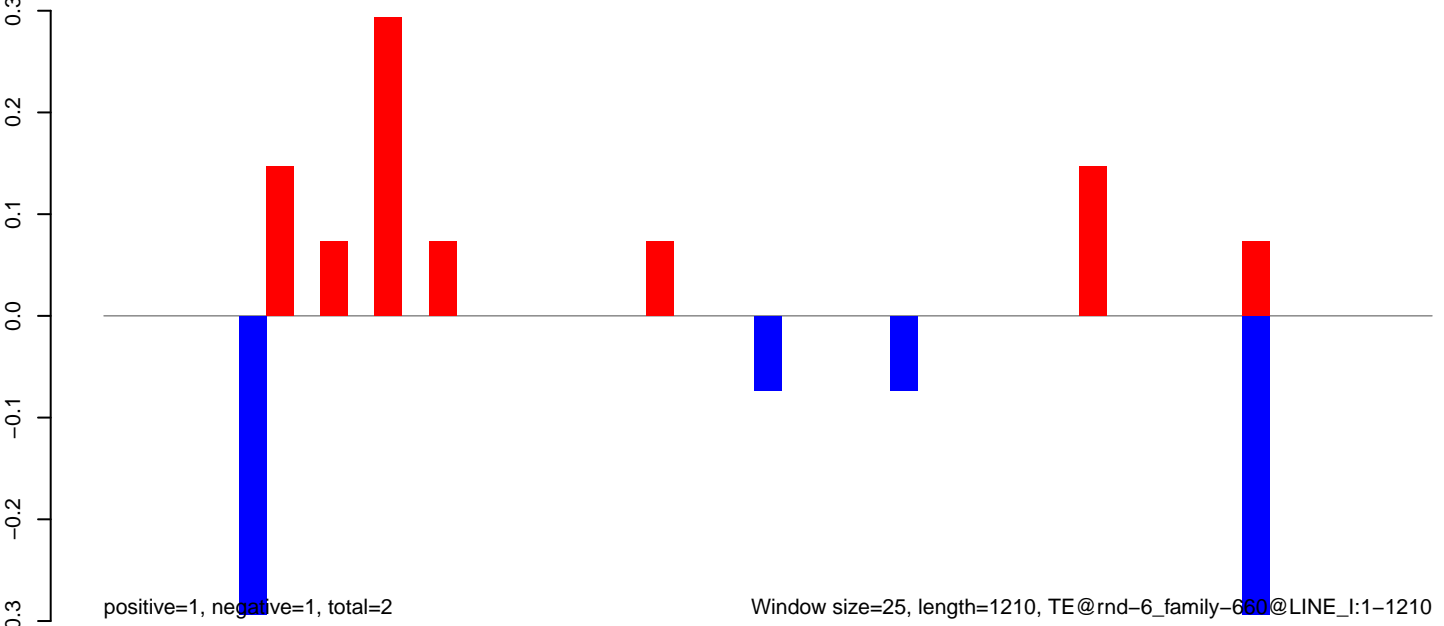
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



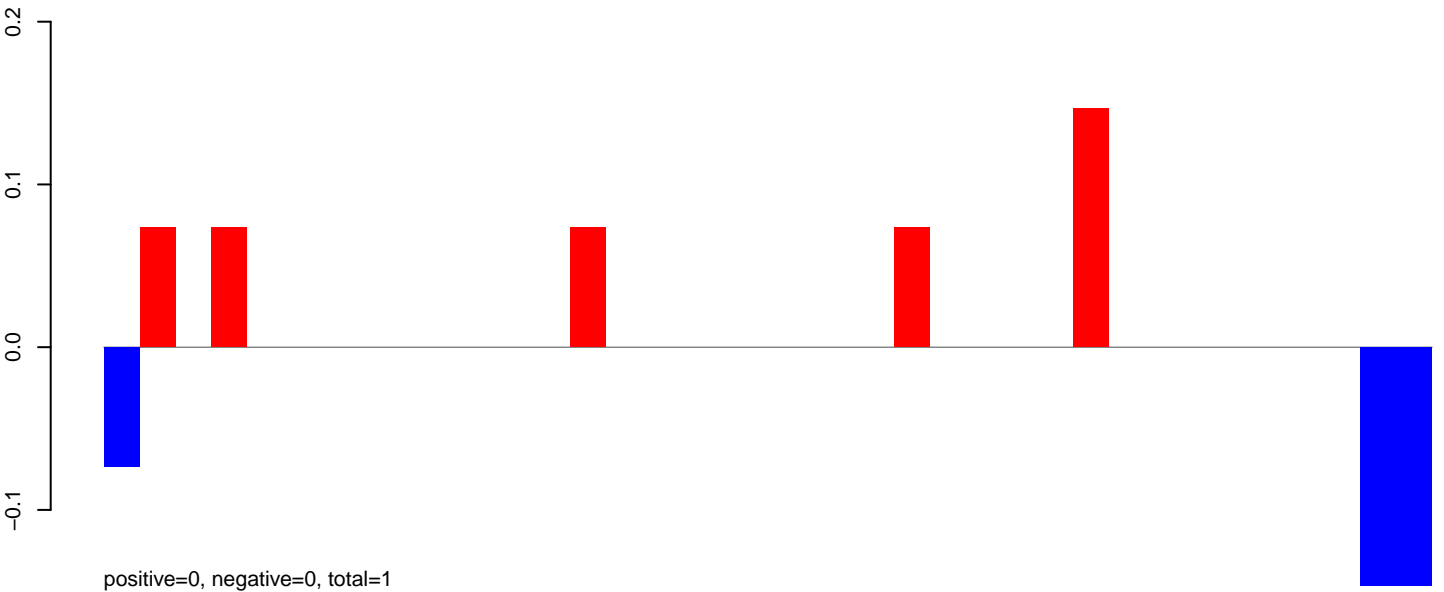
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



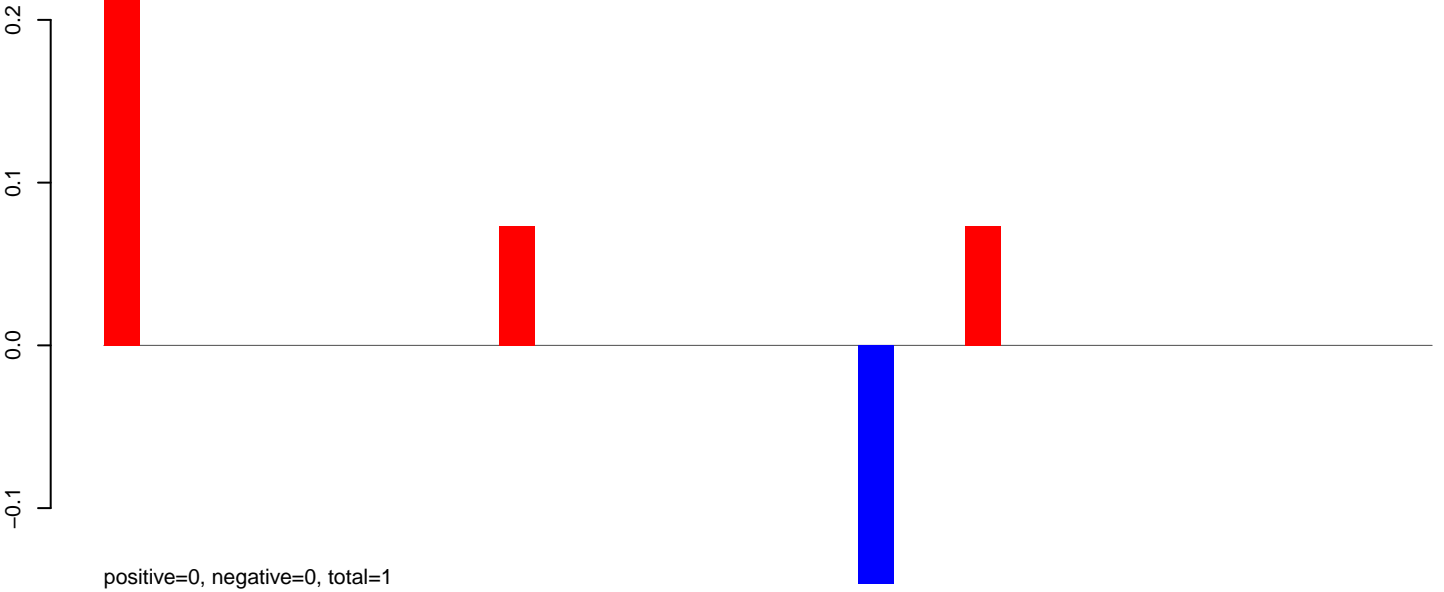
**AeAlbo\_MaleWhole\_CT.rep**



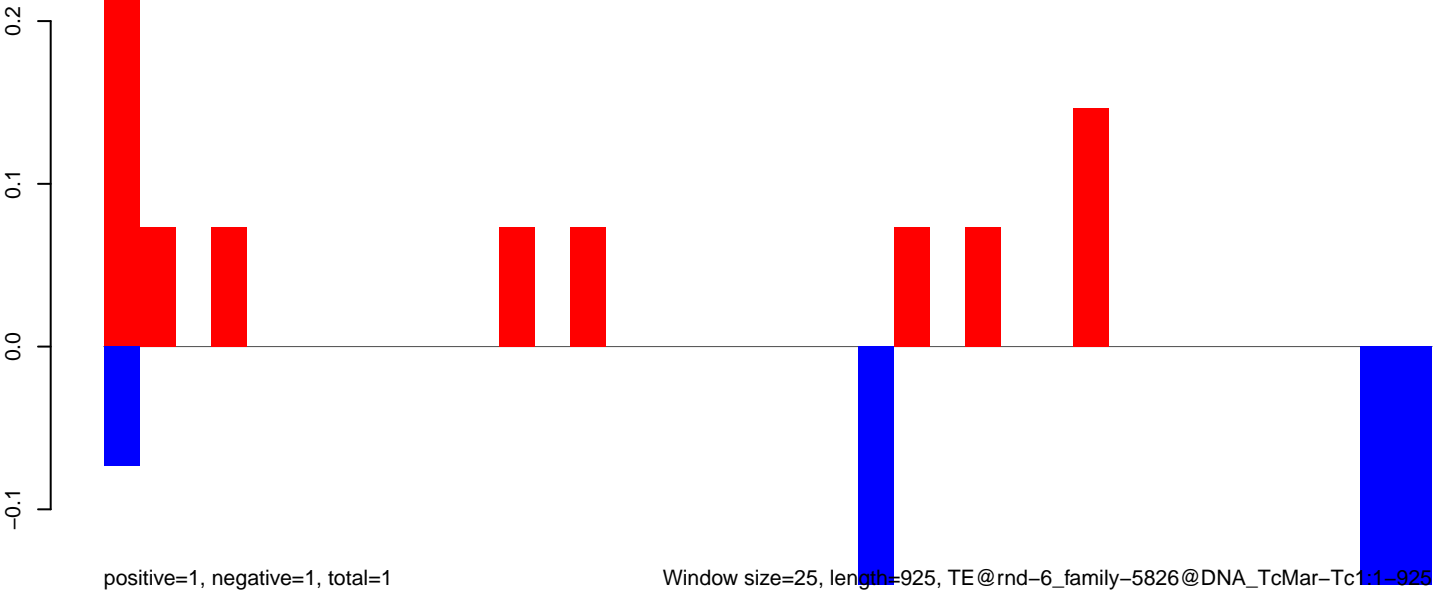
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

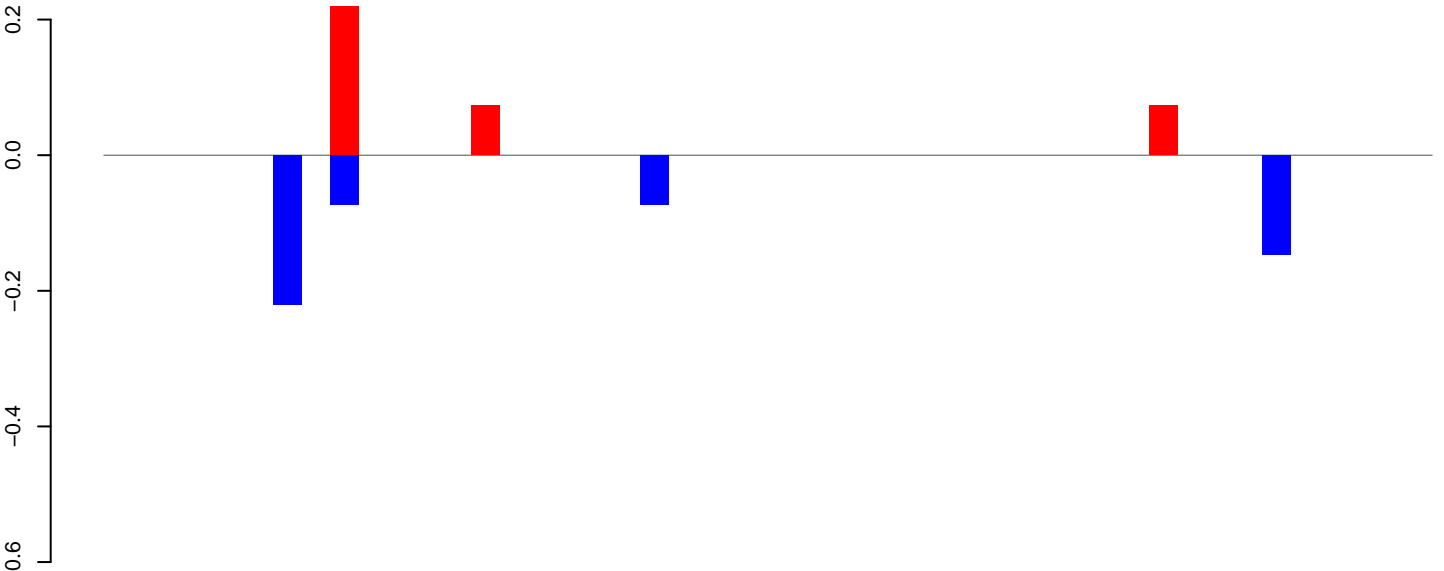


AeAlbo\_MaleWhole\_CT.rep



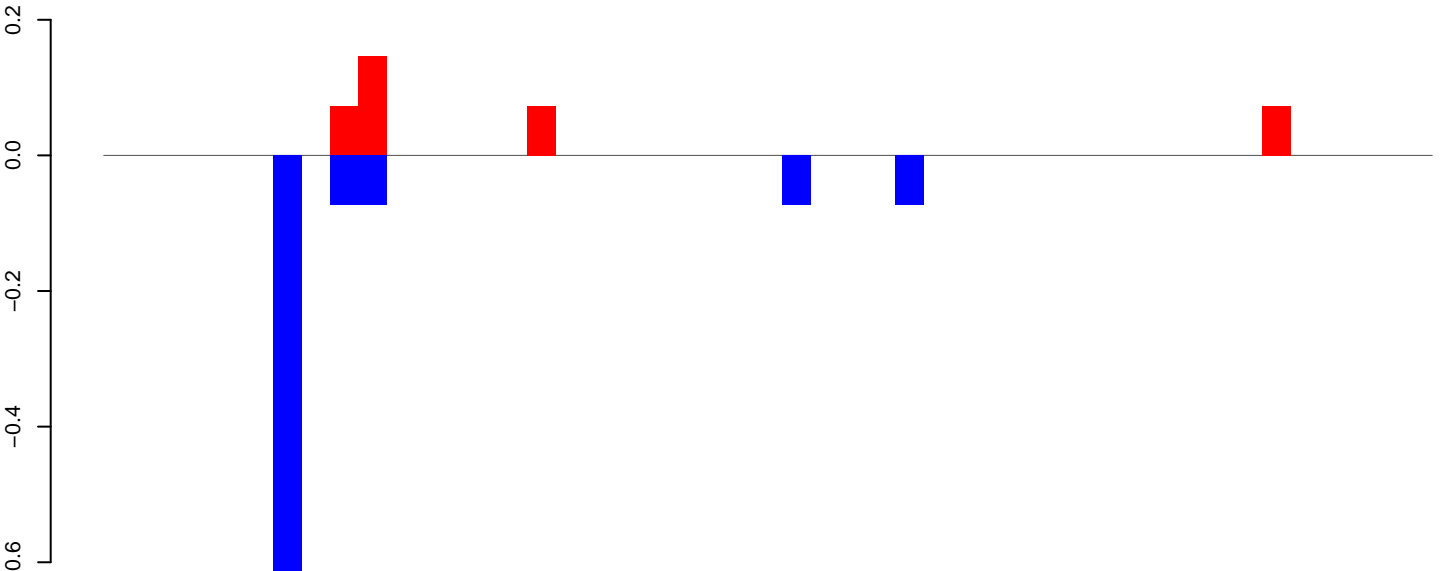
Window size=25, length=925, TE@rnd-6\_family-5826@DNA\_TcMar-Tc1:1-925

AeAlbo\_MaleWhole\_CT.18\_23.rep



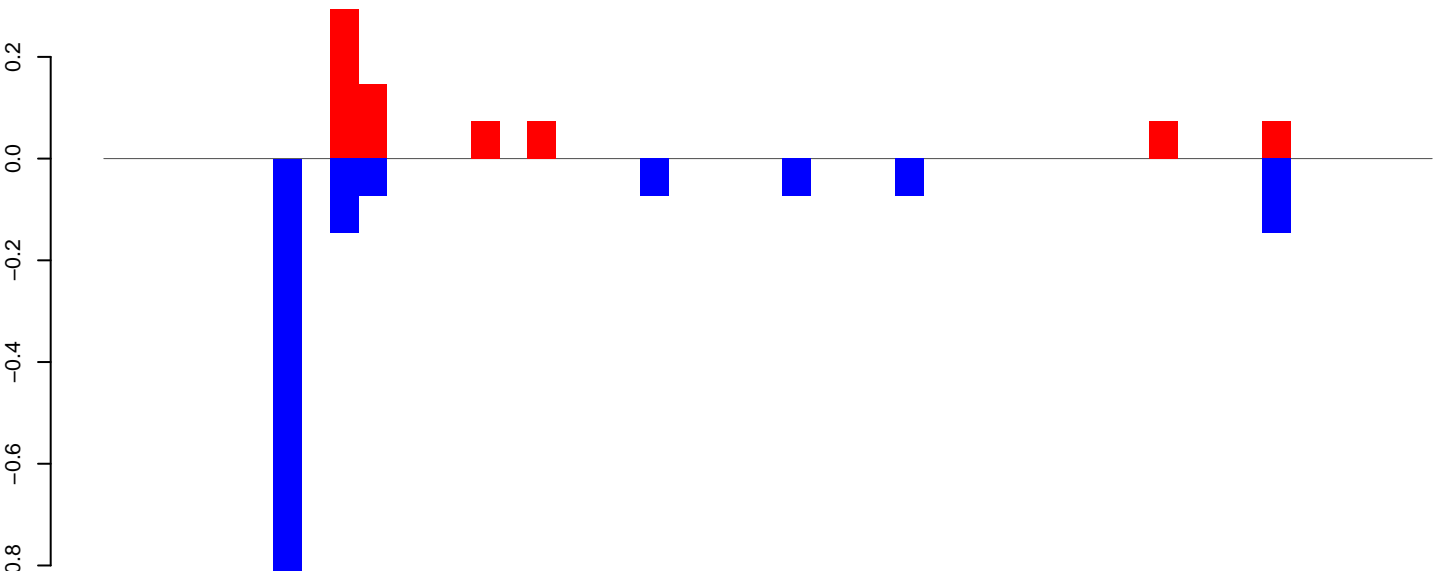
positive=0, negative=1, total=1

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_MaleWhole\_CT.rep

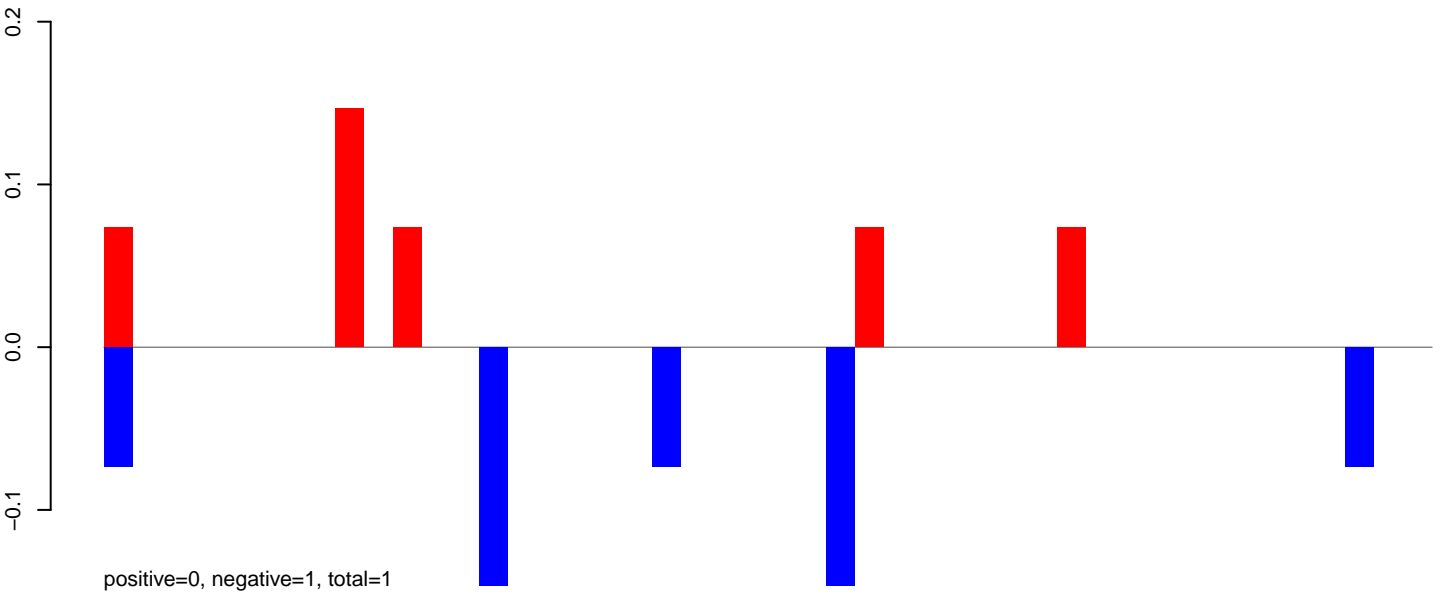


positive=1, negative=1, total=2

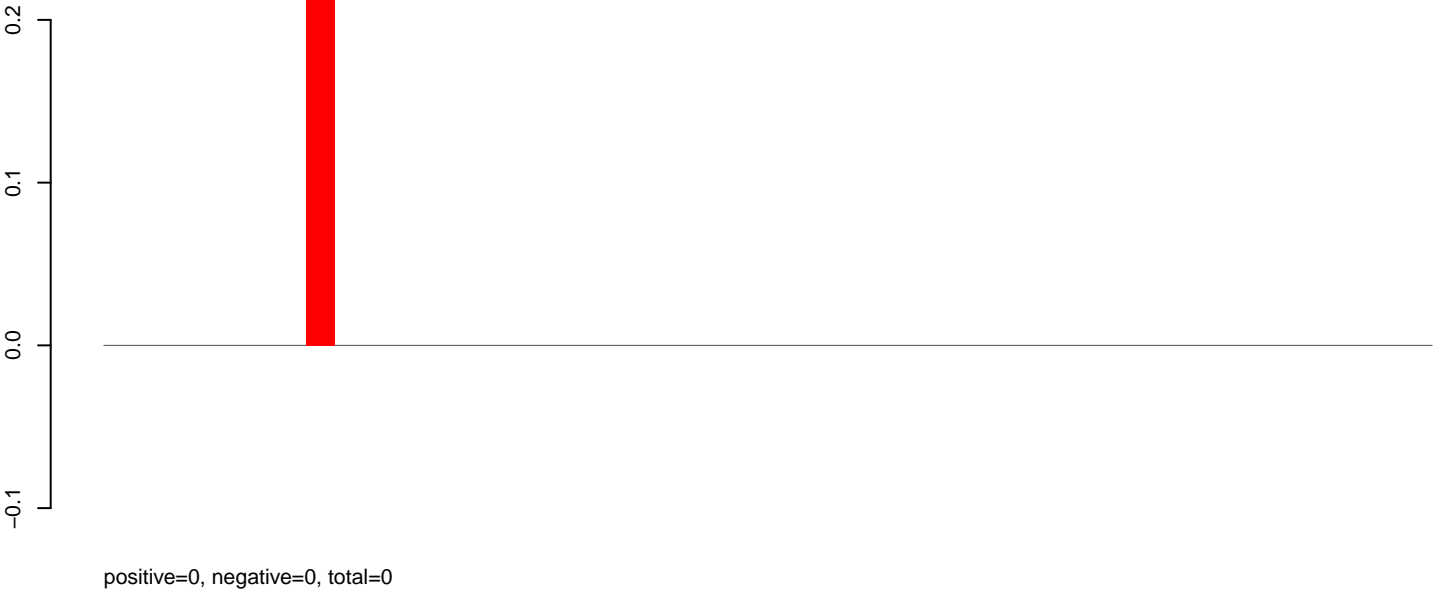
Window size=25, length=1154, TE@rnd-6\_family-5121@LINE RTE-BovB:1-1154

0 200 400 600 800 1000 1200

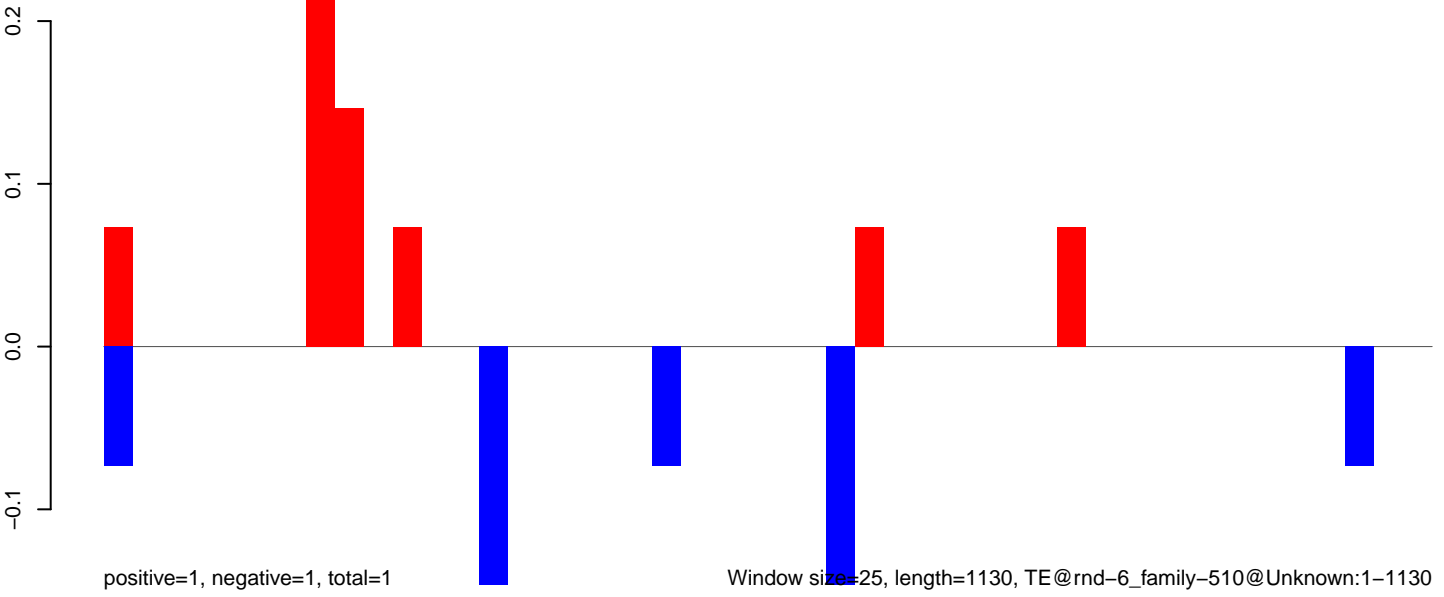
AeAlbo\_MaleWhole\_CT.18\_23.rep



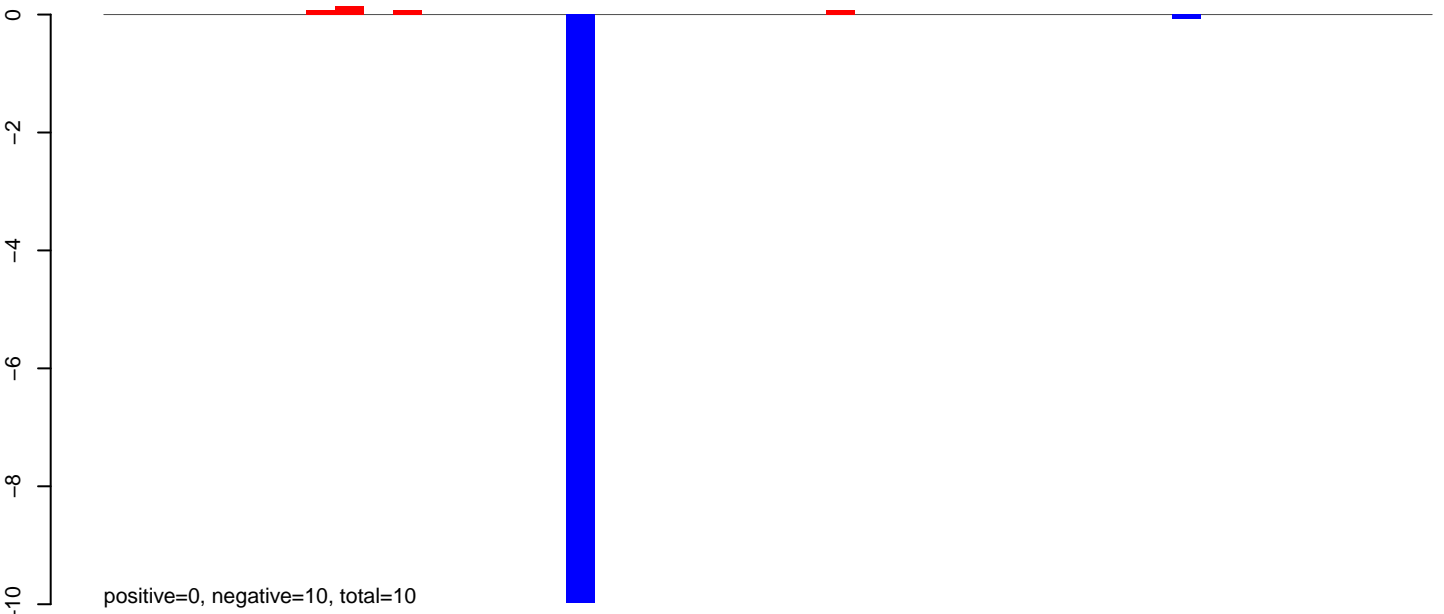
AeAlbo\_MaleWhole\_CT.24\_35.rep



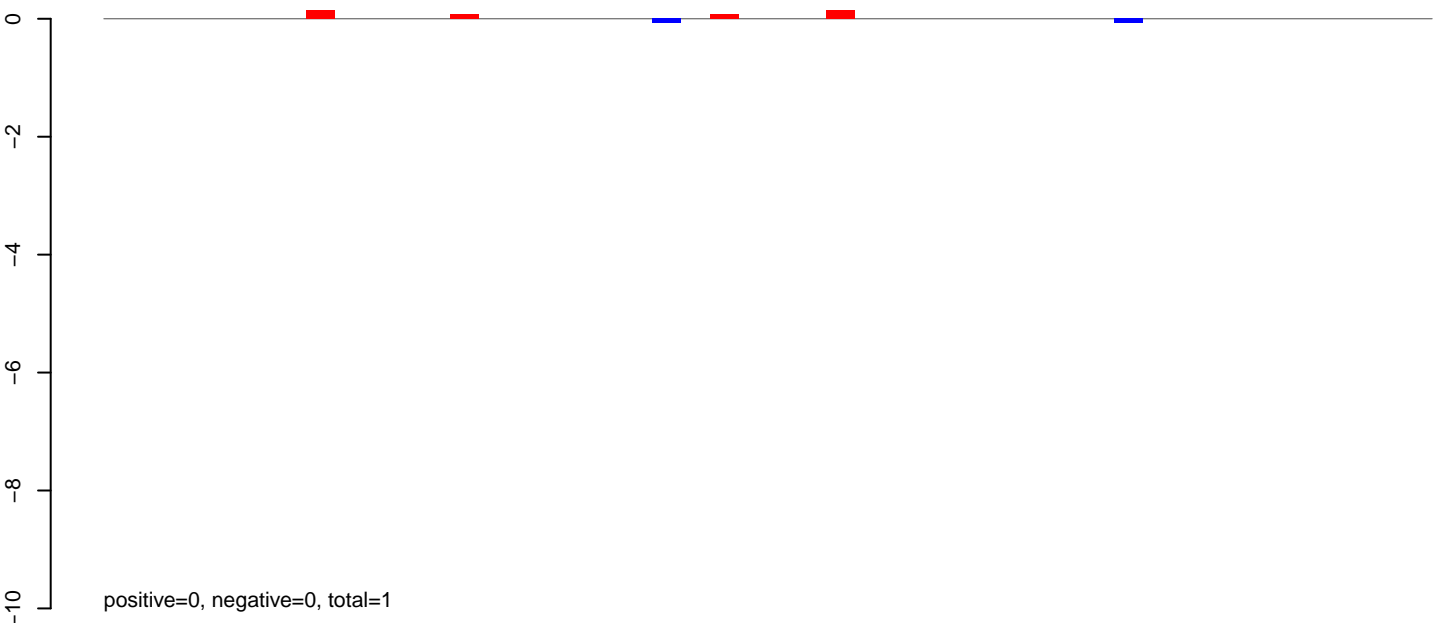
AeAlbo\_MaleWhole\_CT.rep



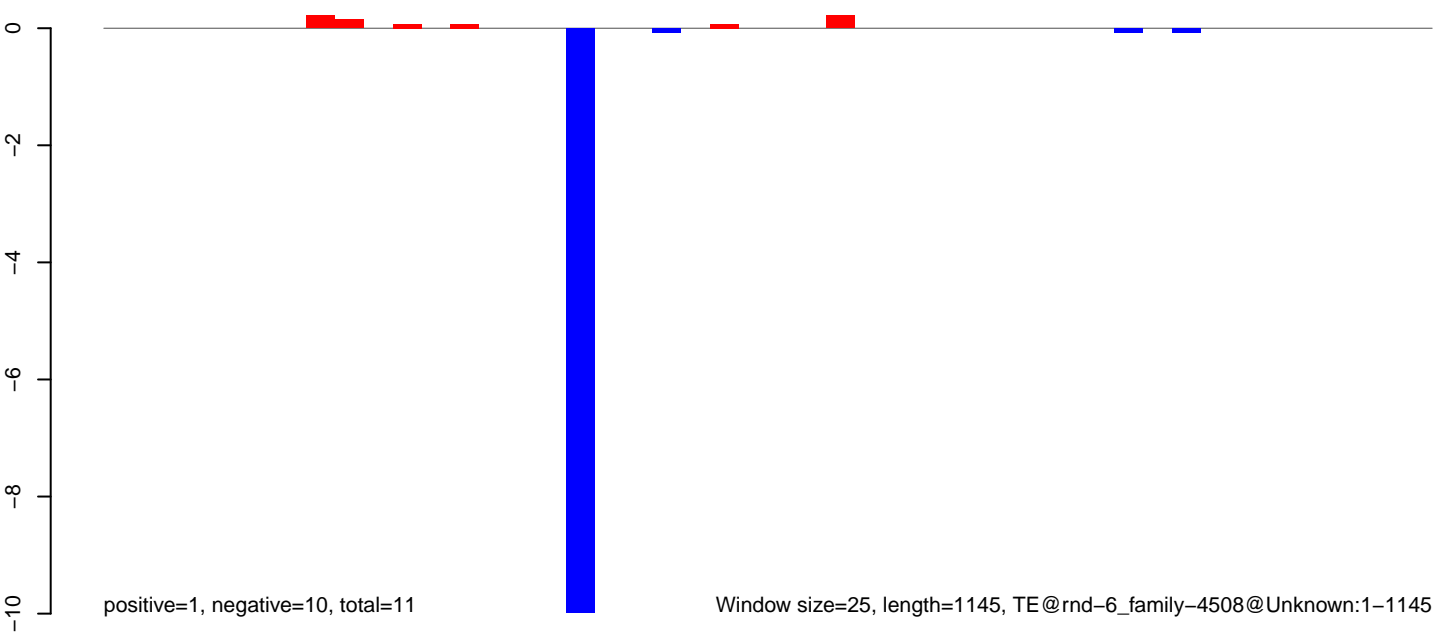
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



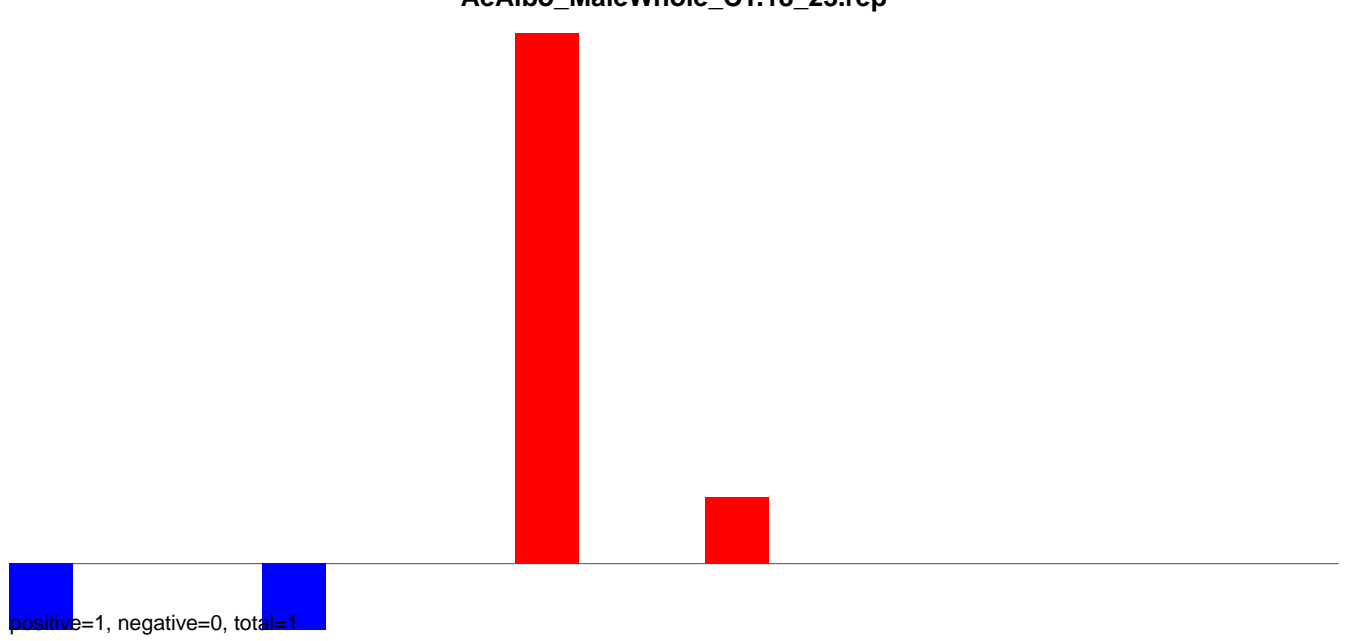
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



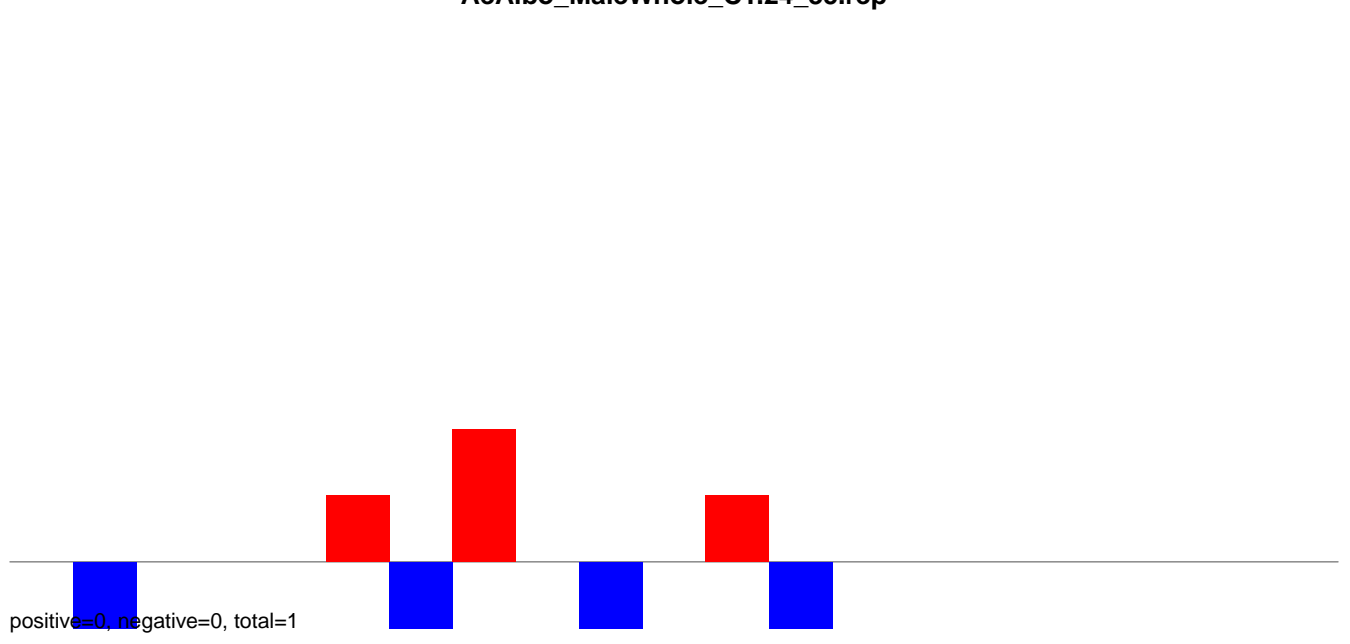
**AeAlbo\_MaleWhole\_CT.rep**



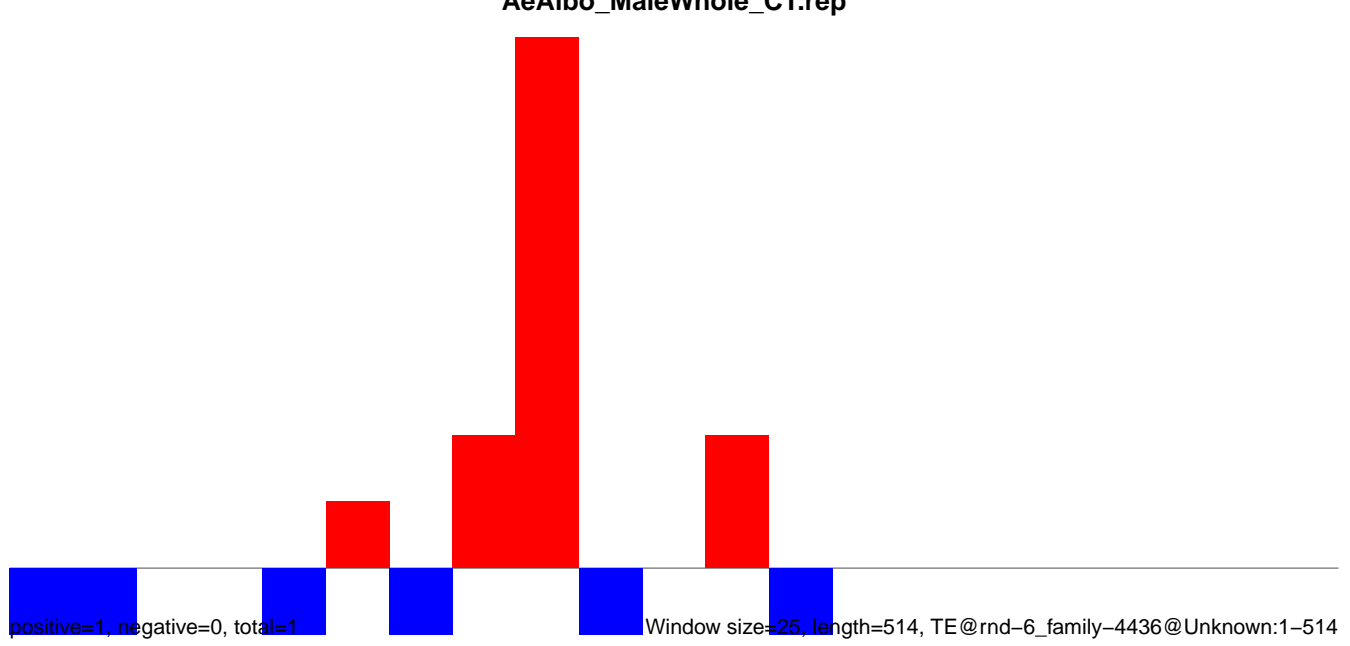
AeAlbo\_MaleWhole\_CT.18\_23.rep



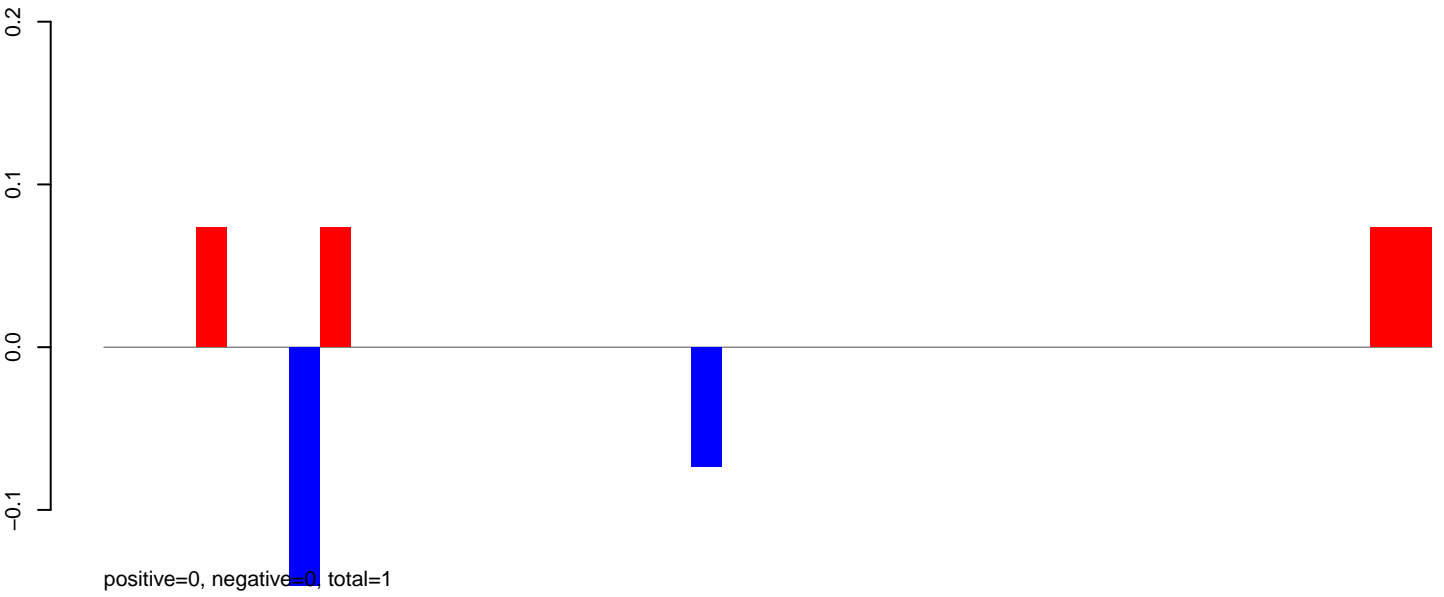
AeAlbo\_MaleWhole\_CT.24\_35.rep



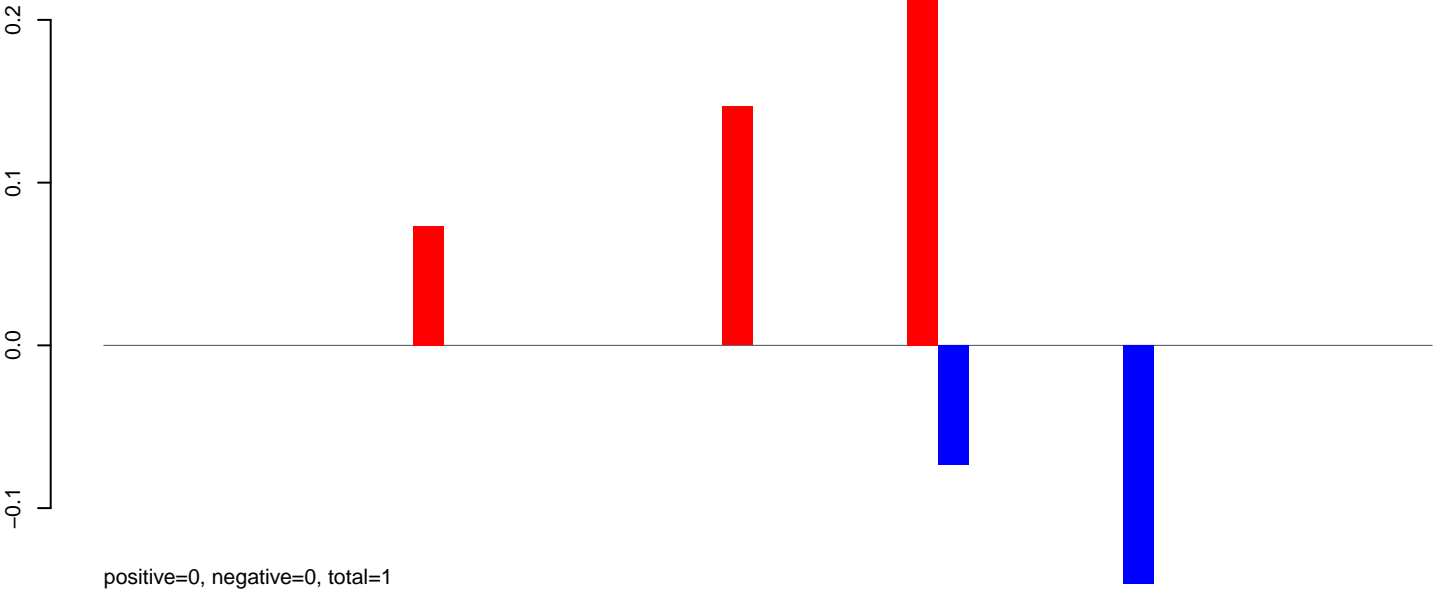
AeAlbo\_MaleWhole\_CT.rep



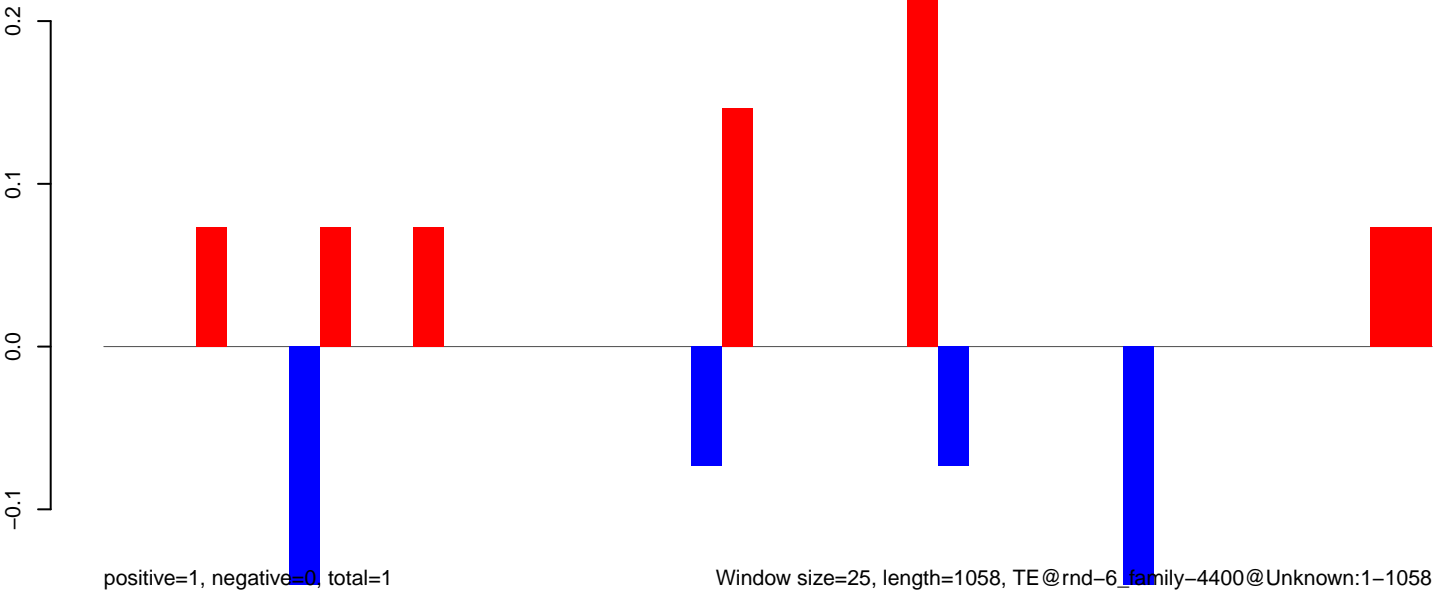
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

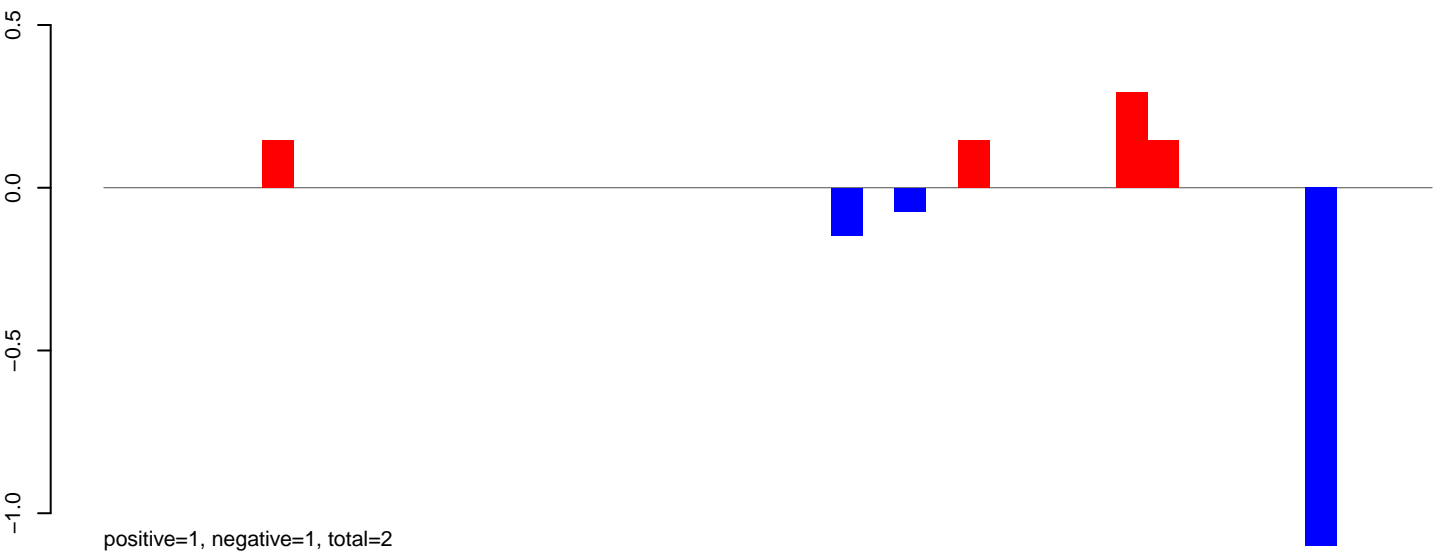


AeAlbo\_MaleWhole\_CT.rep

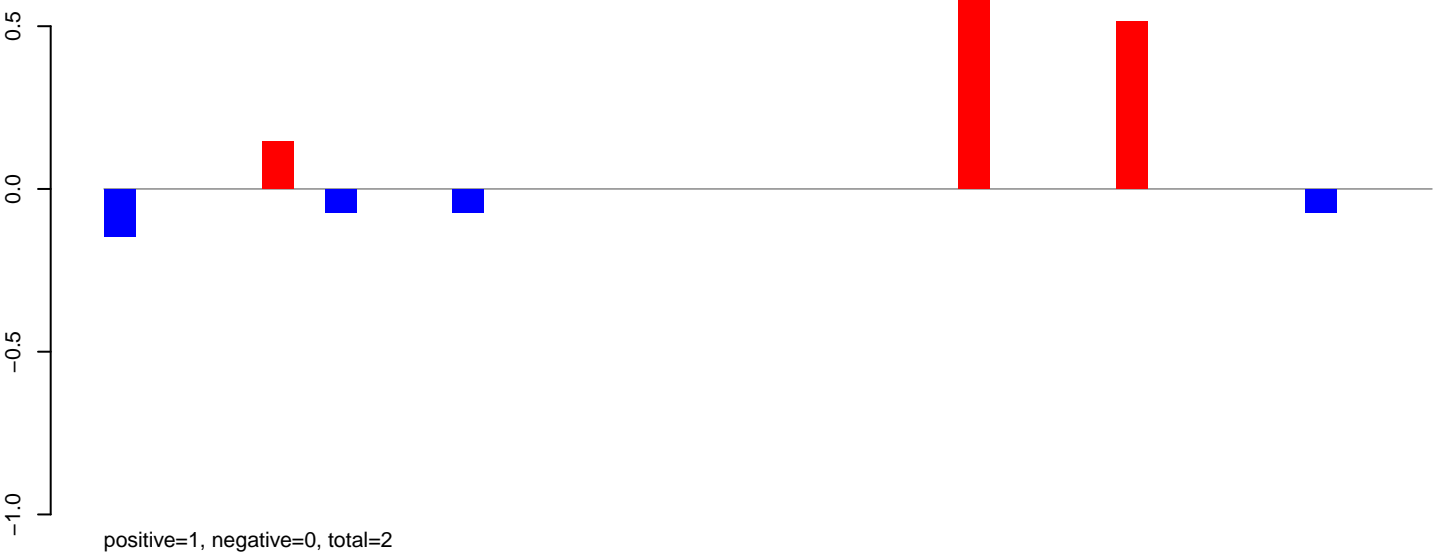


Window size=25, length=1058, TE@rnd-6\_family-4400@Unknown:1-1058

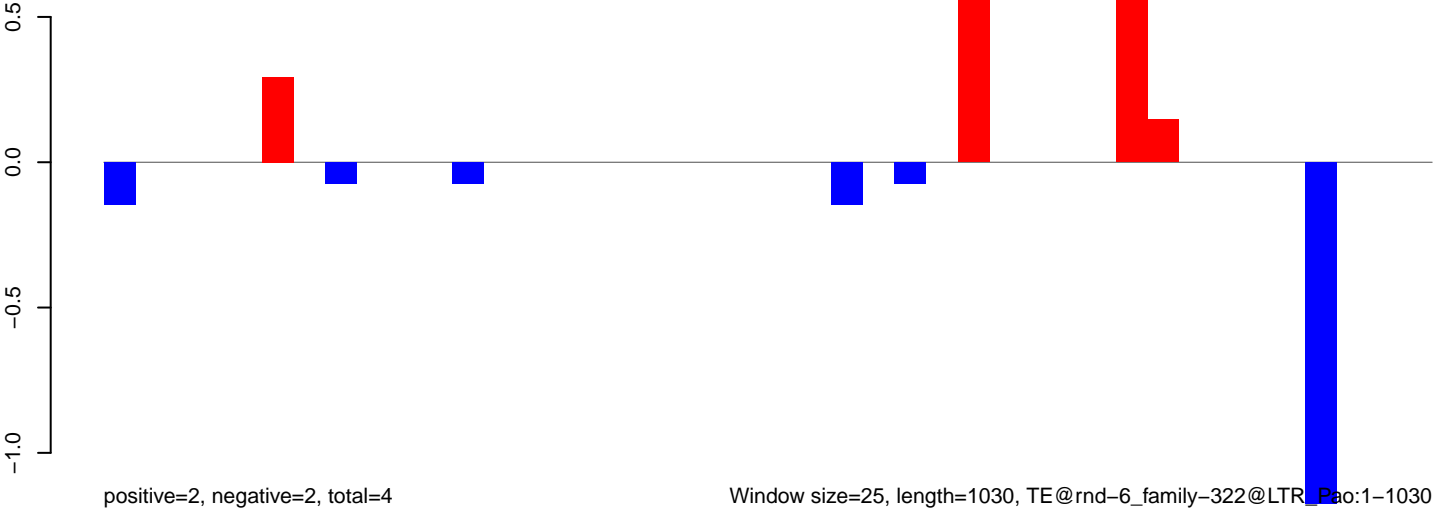
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

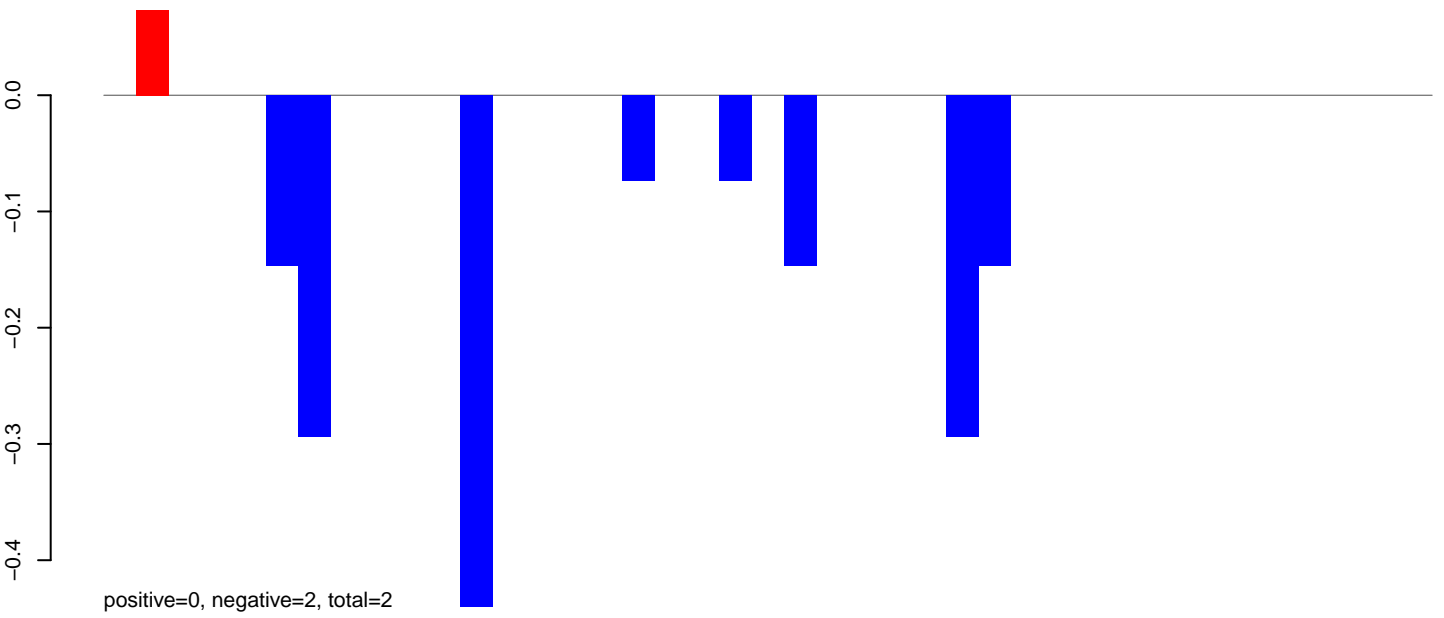


AeAlbo\_MaleWhole\_CT.rep

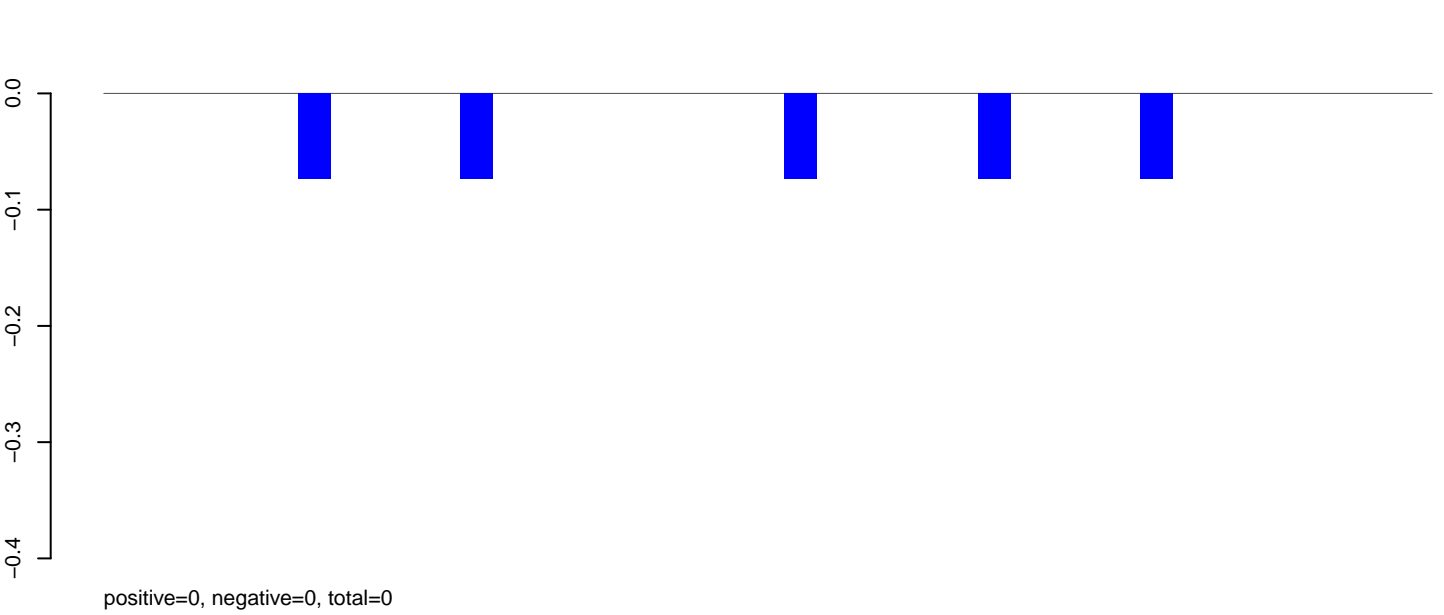




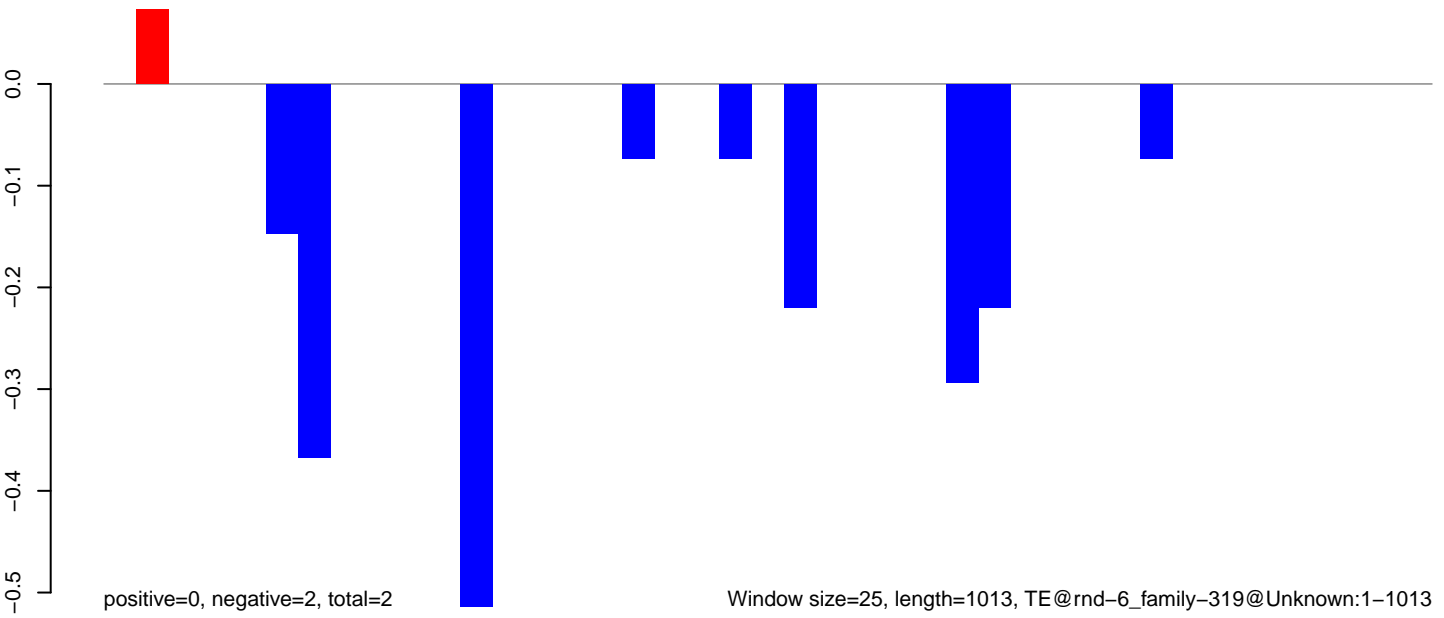
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



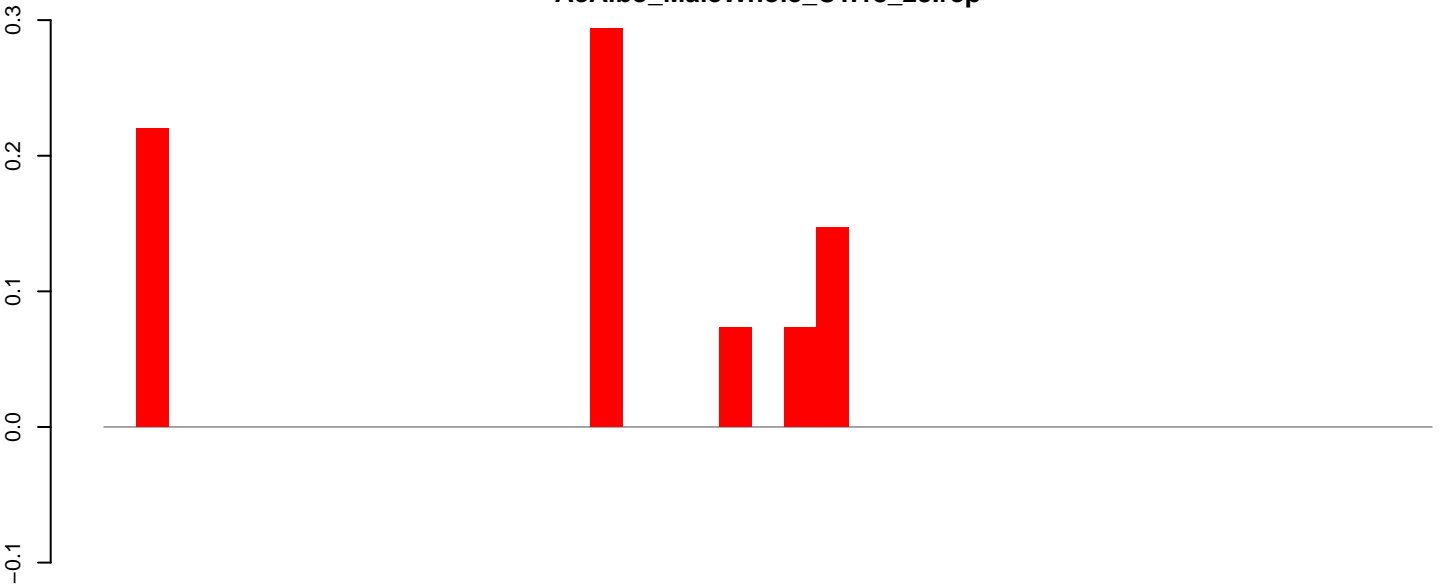
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

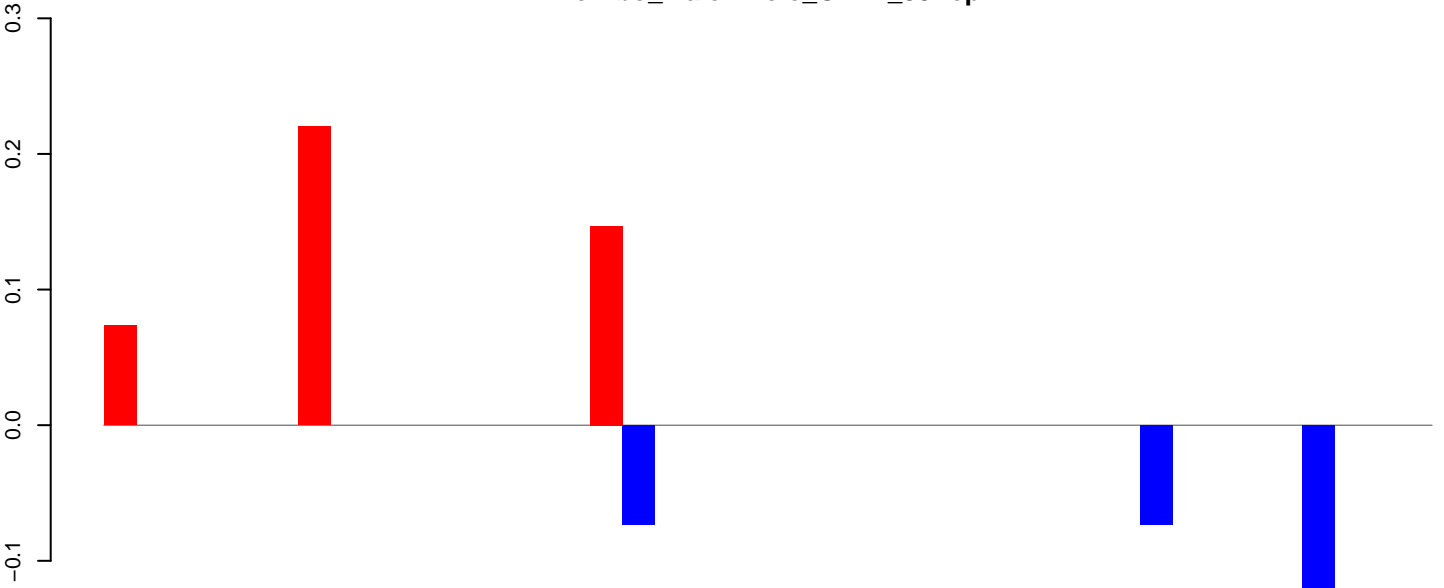


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



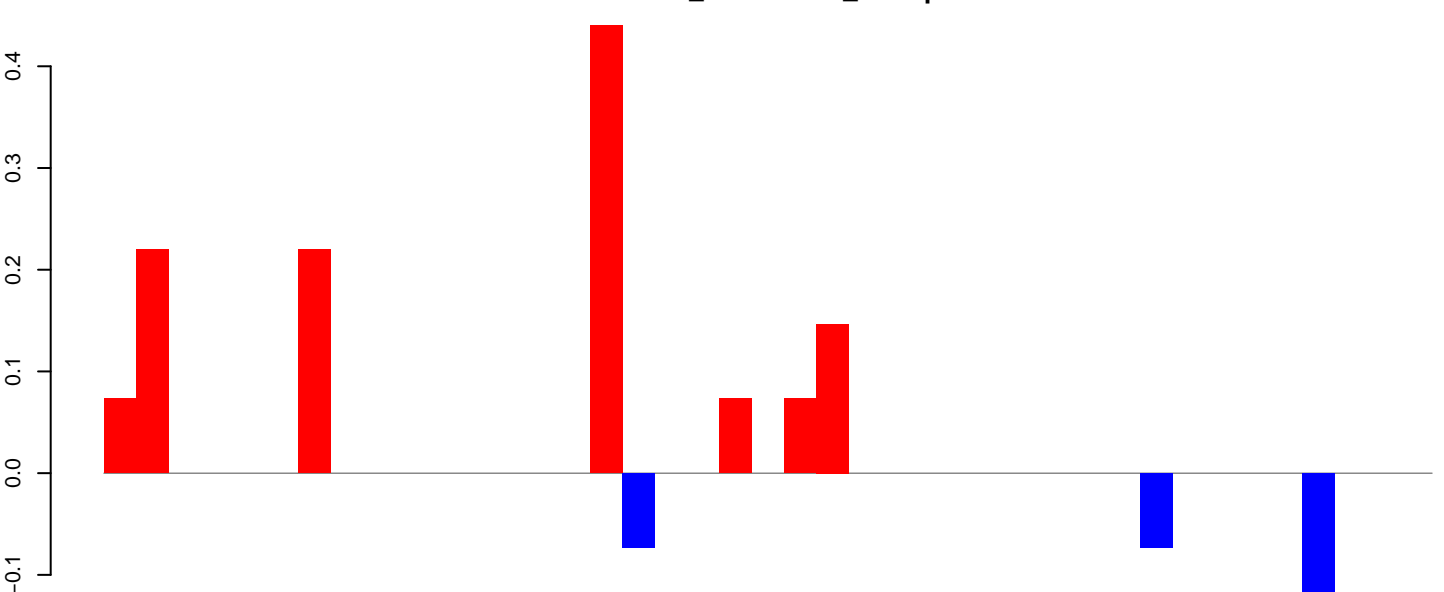
positive=1, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.rep**

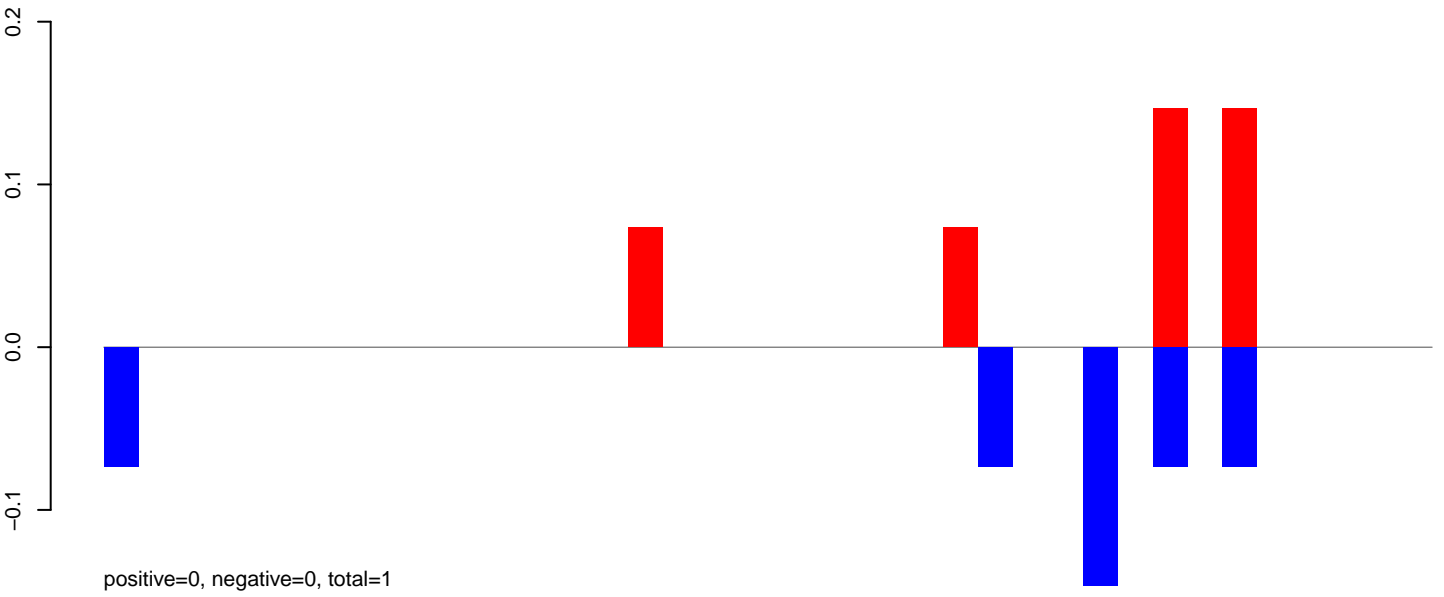


positive=1, negative=0, total=2

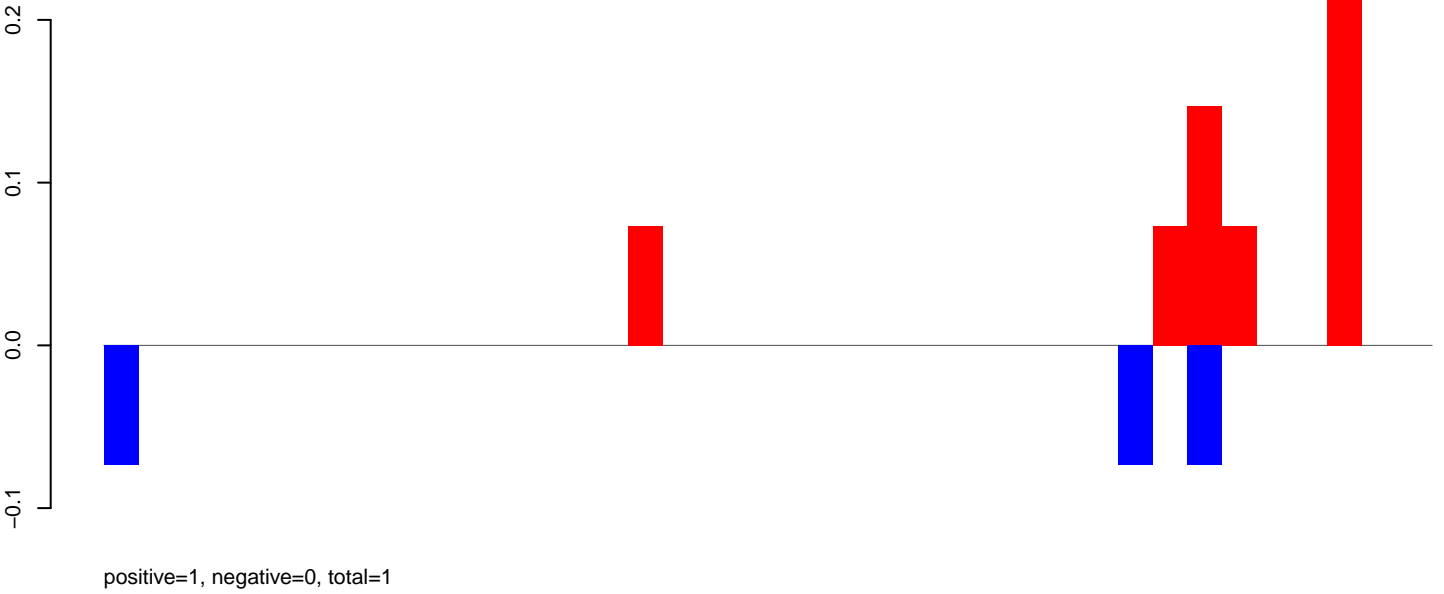
Window size=25, length=1007, TE@rnd-6\_family-2952@Unknown:1-1007

0 200 400 600 800 1000

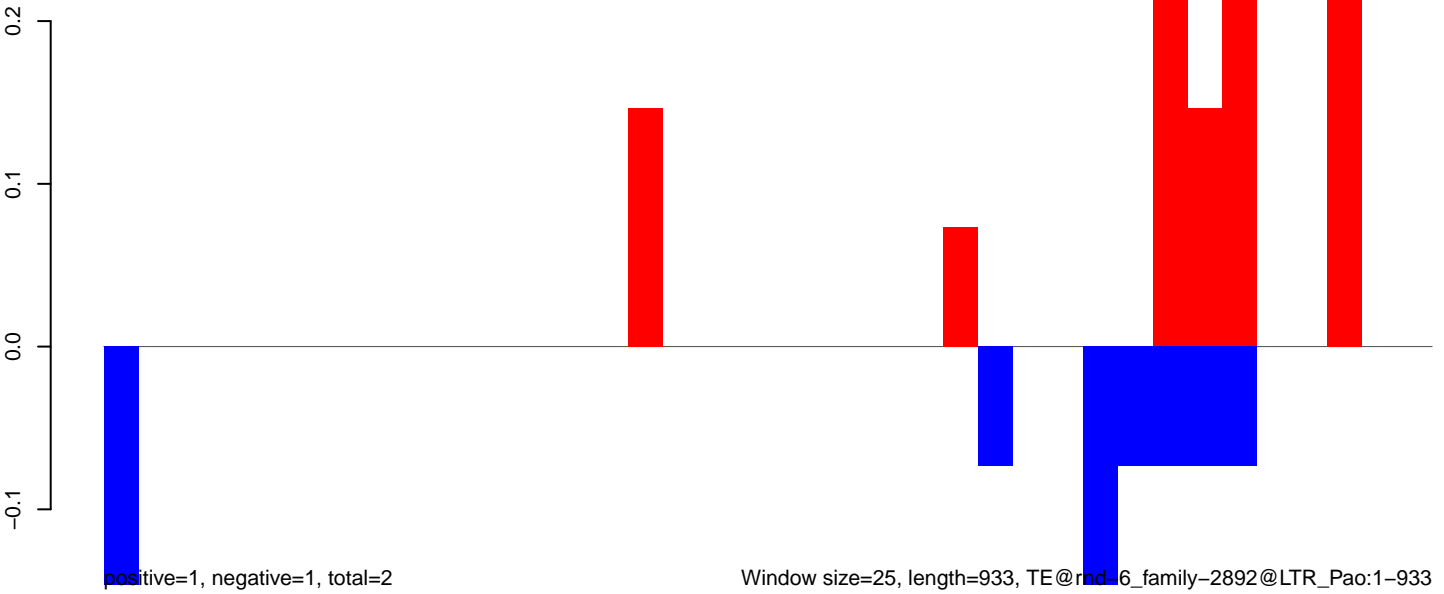
AeAlbo\_MaleWhole\_CT.18\_23.rep



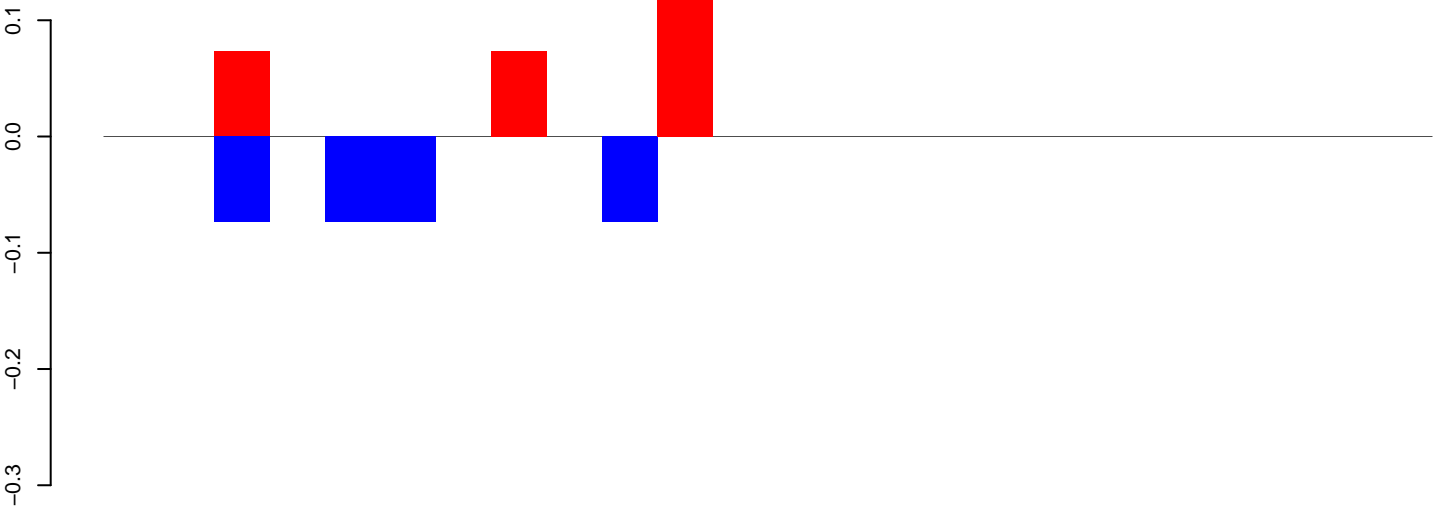
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

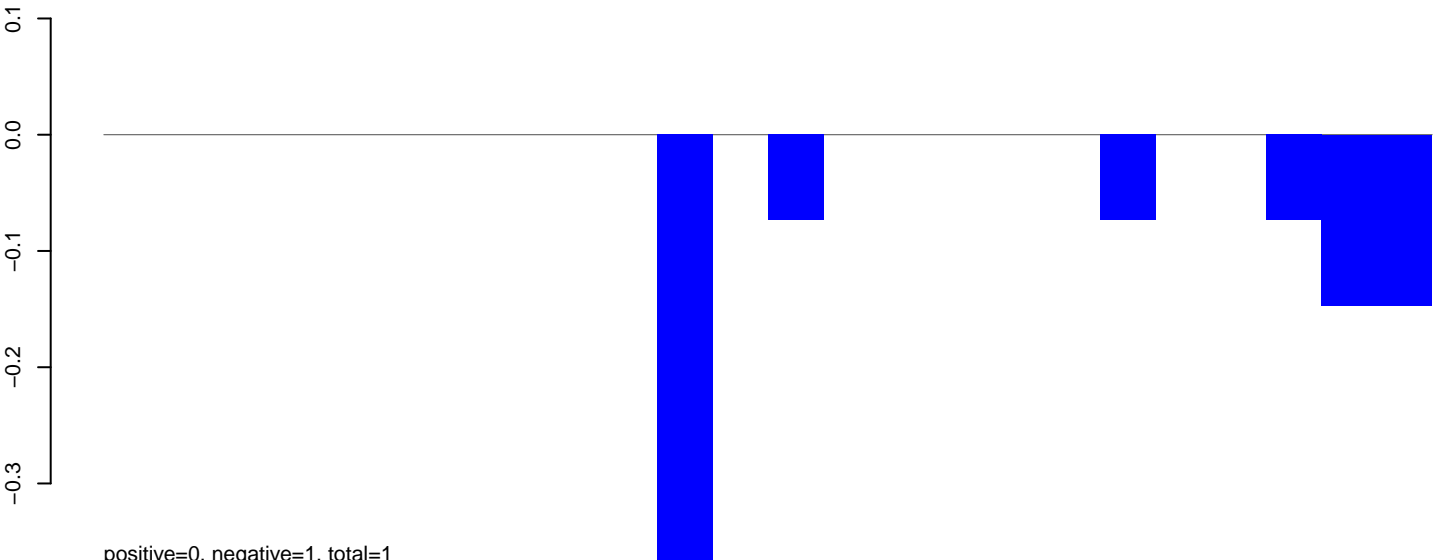


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



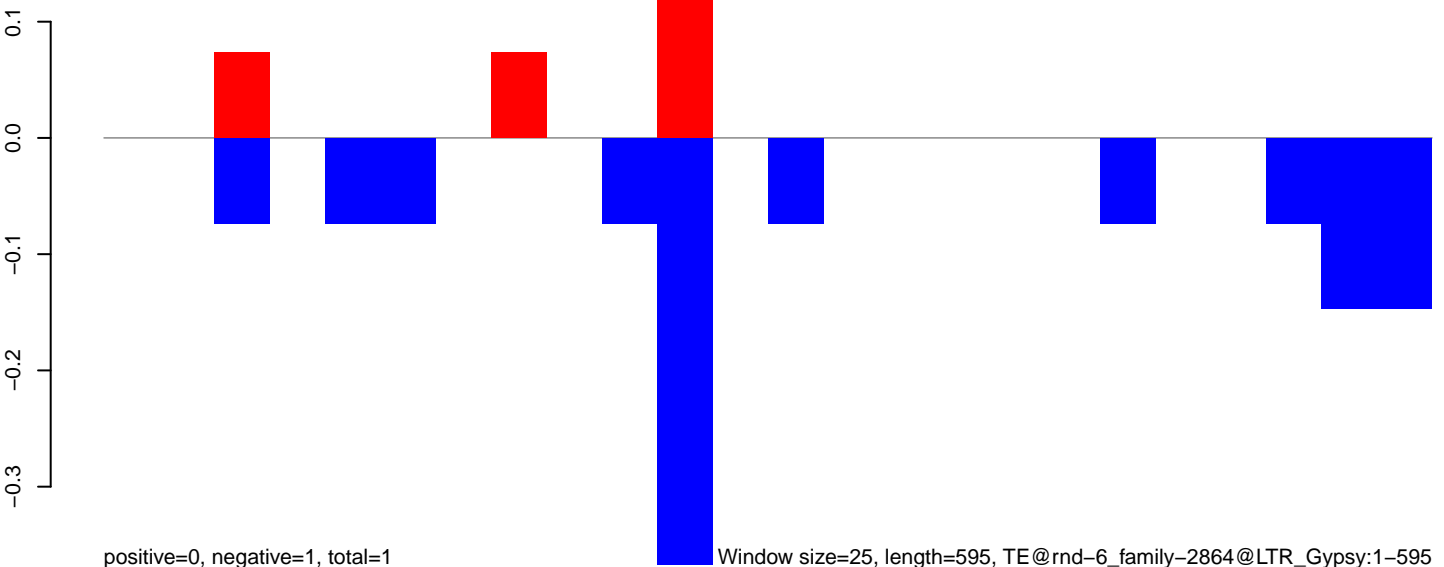
positive=0, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=1, total=1

**AeAlbo\_MaleWhole\_CT.rep**

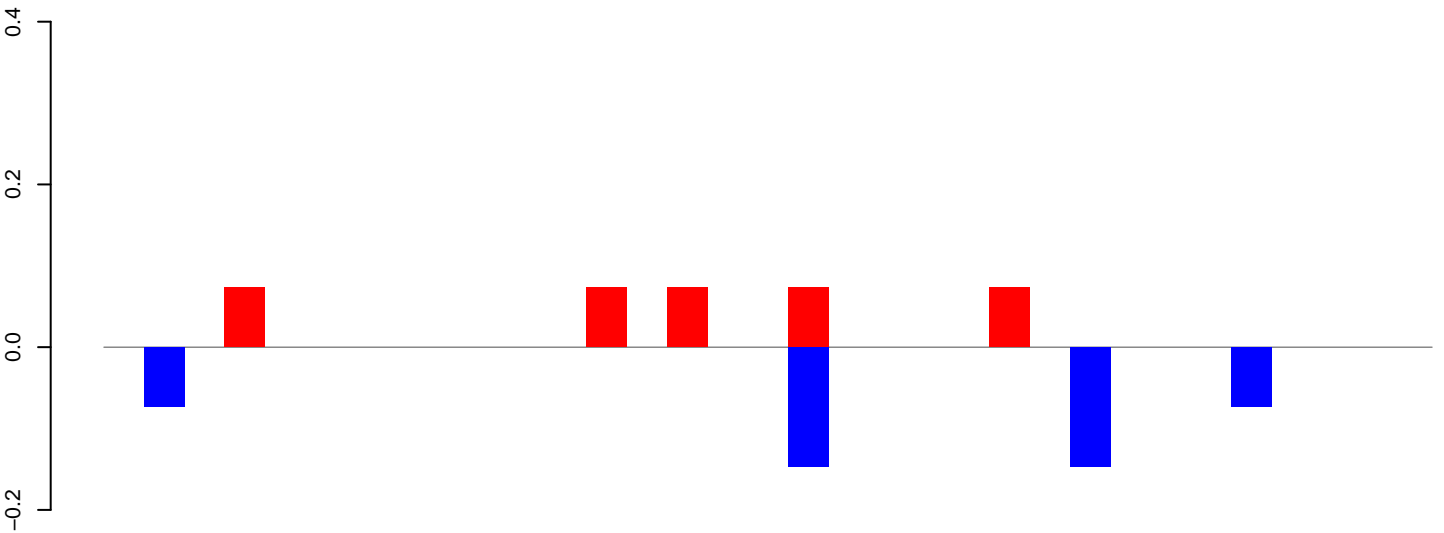


positive=0, negative=1, total=1

Window size=25, length=595, TE@rnd-6\_family-2864@LTR\_Gypsy:1-595

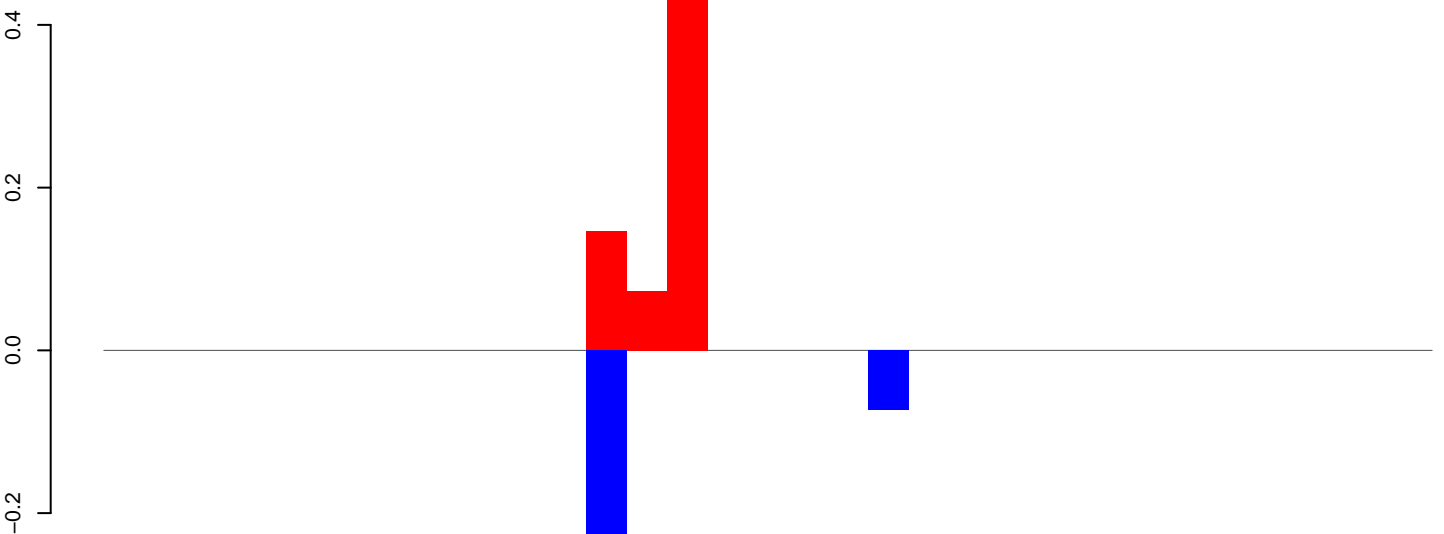
100 200 300 400 500 600

AeAlbo\_MaleWhole\_CT.18\_23.rep



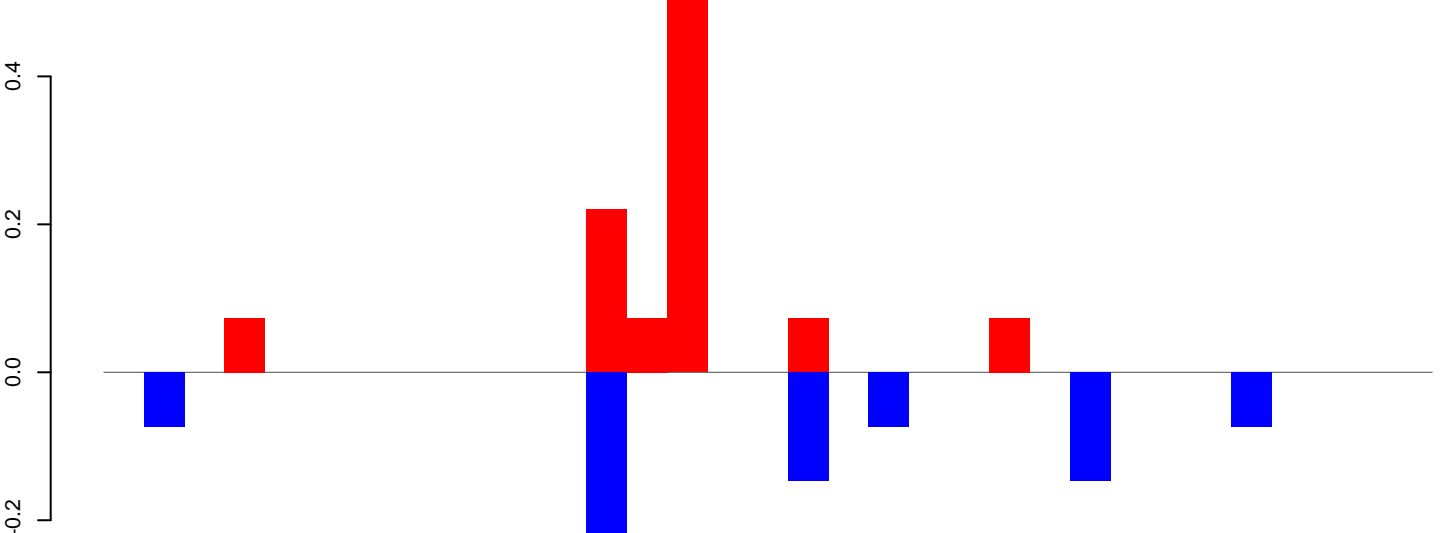
positive=0, negative=0, total=1

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=0, total=1

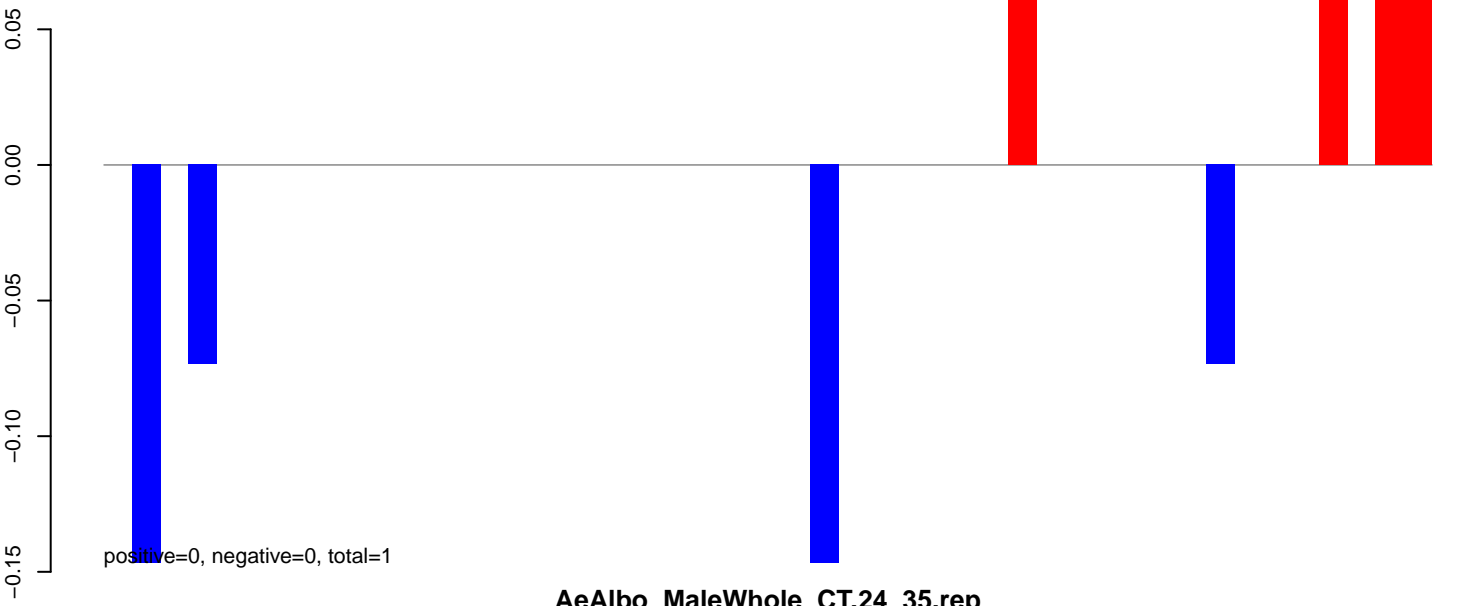
AeAlbo\_MaleWhole\_CT.rep



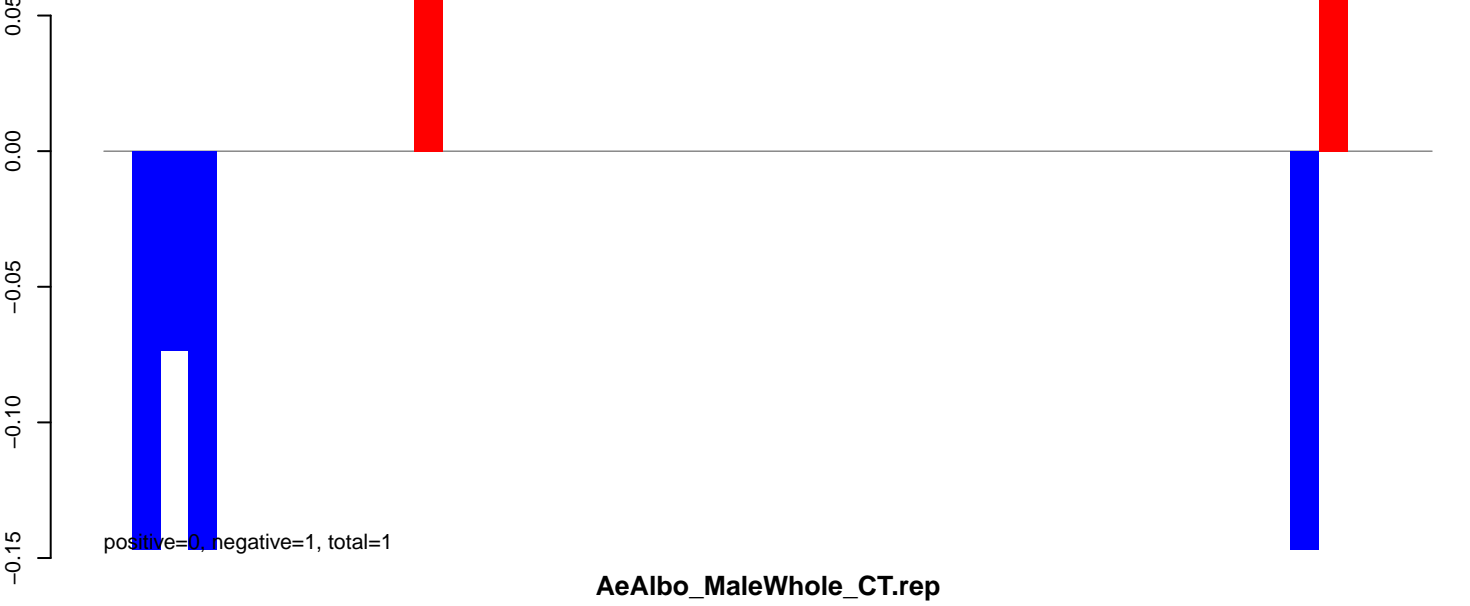
positive=1, negative=1, total=2

Window size=25, length=811, TE@rnd-6\_family-2624@Unknown:1-811

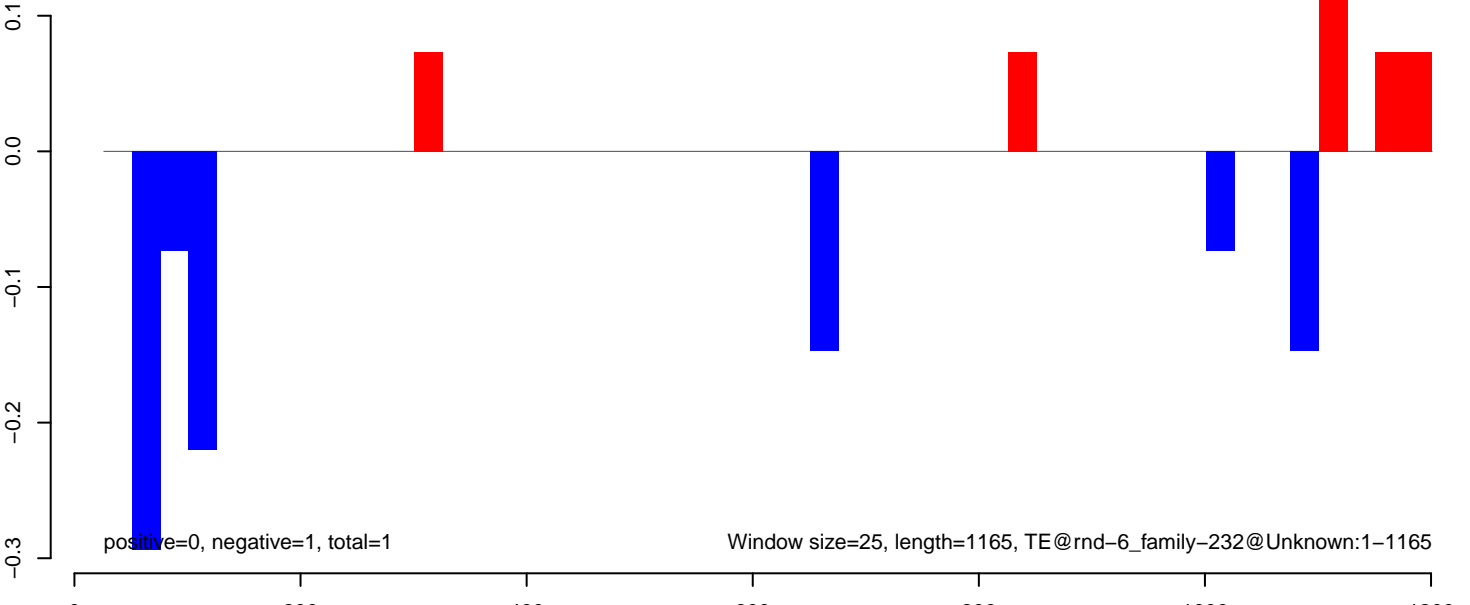
AeAlbo\_MaleWhole\_CT.18\_23.rep



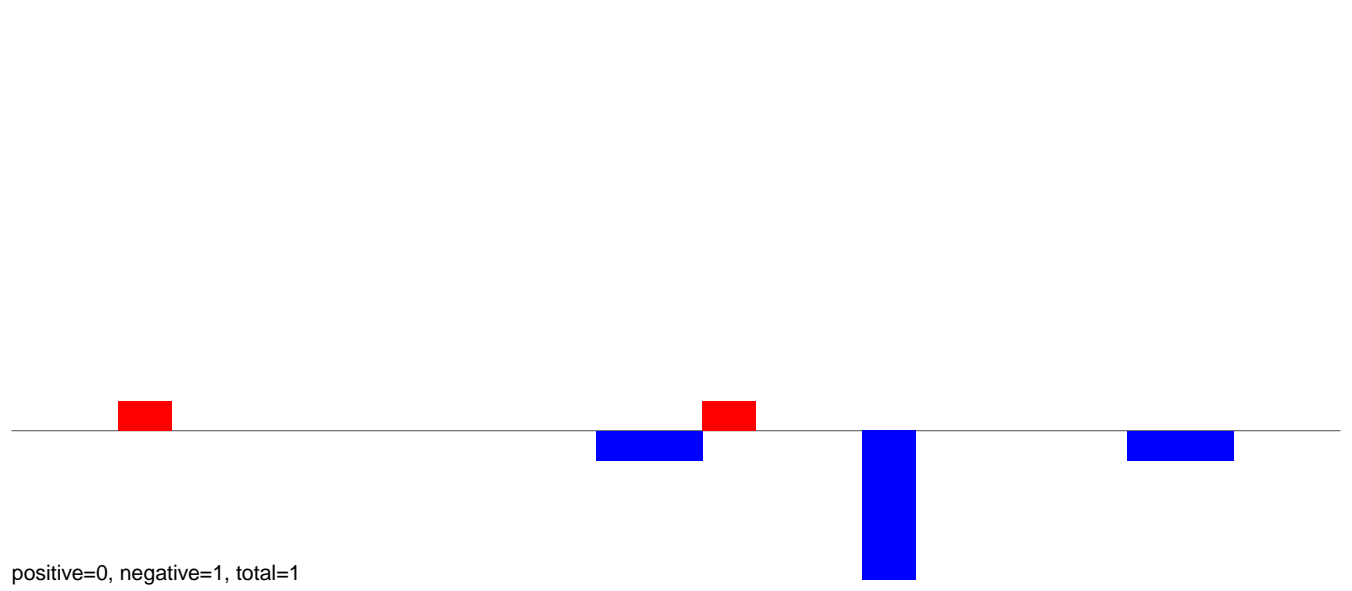
AeAlbo\_MaleWhole\_CT.24\_35.rep



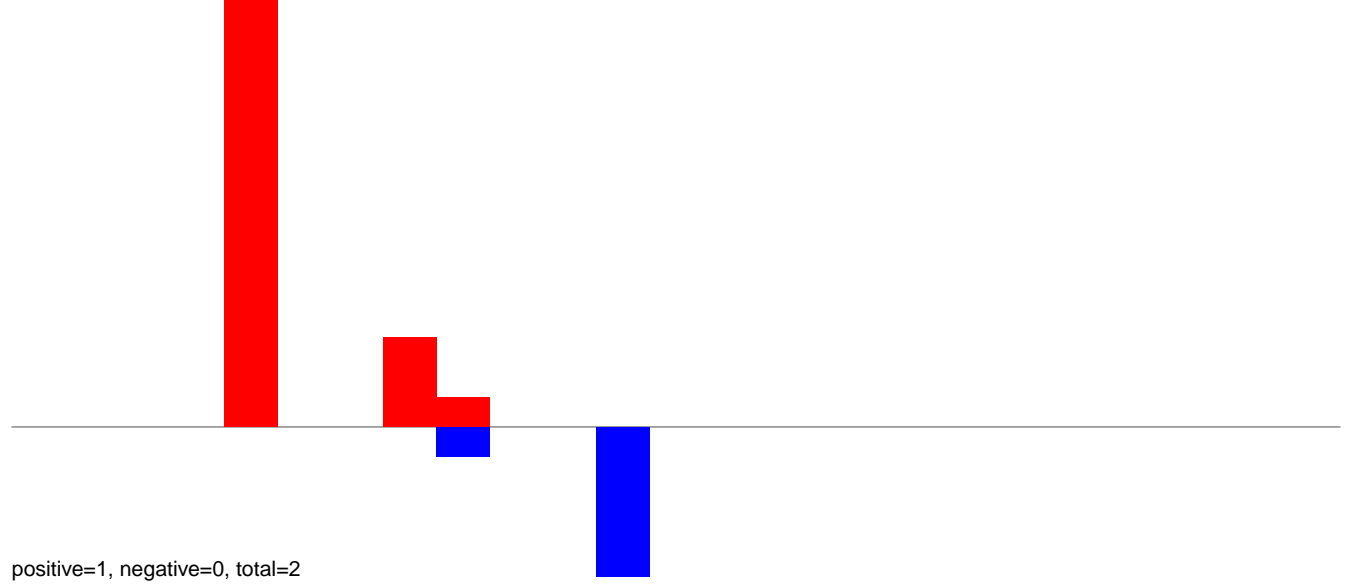
AeAlbo\_MaleWhole\_CT.rep



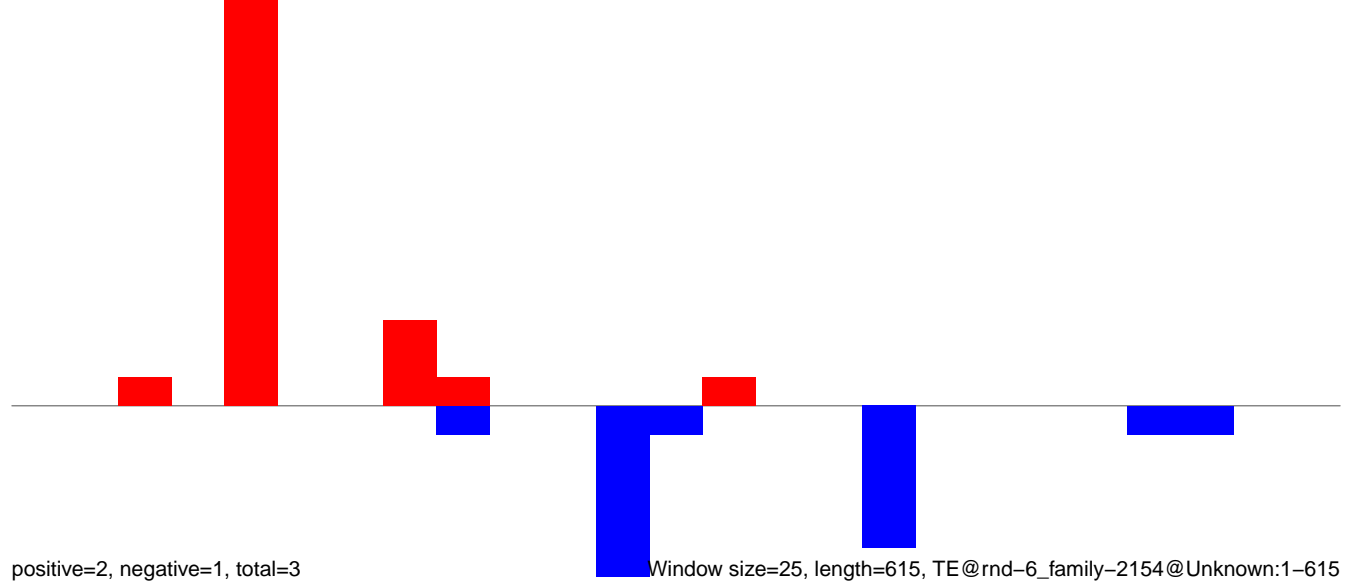
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

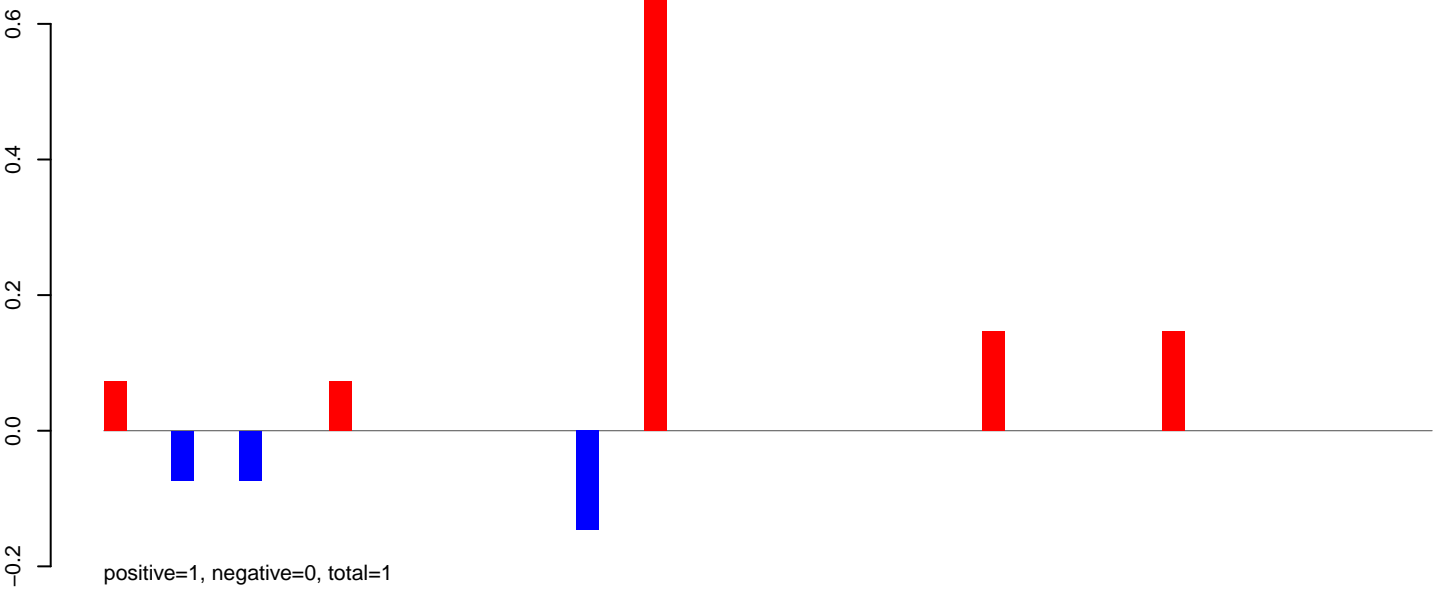


AeAlbo\_MaleWhole\_CT.rep

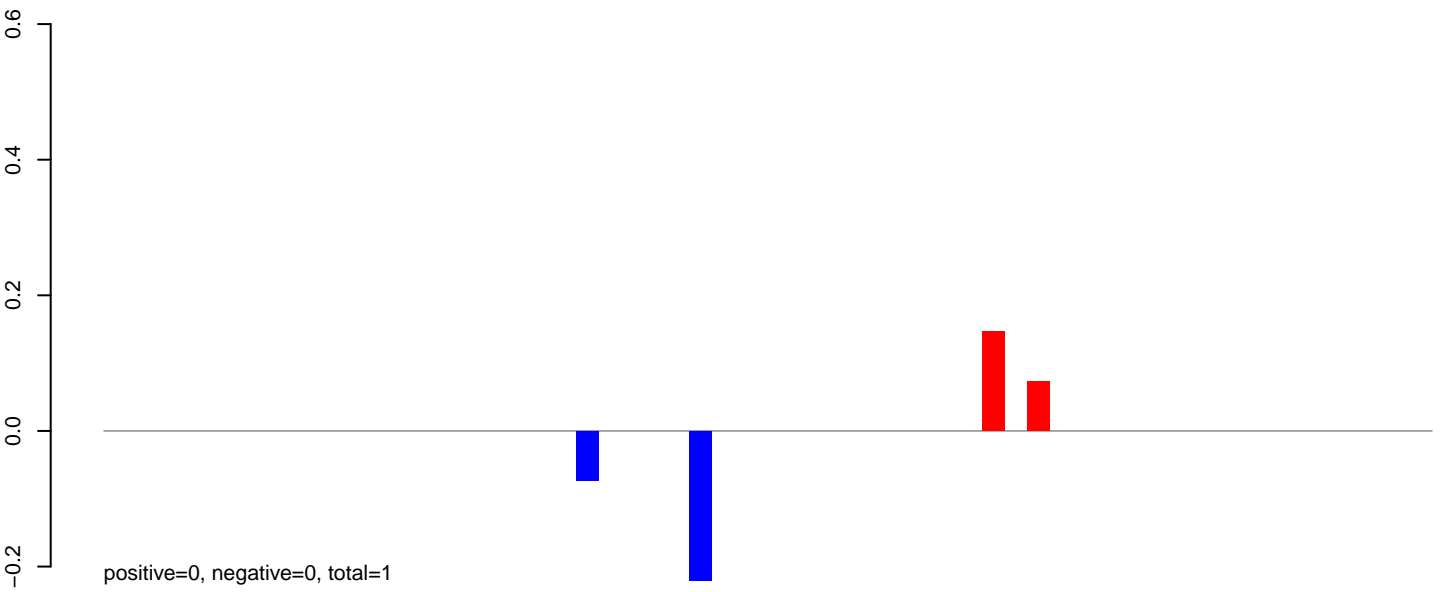


Window size=25, length=615, TE@rnd-6\_family-2154@Unknown:1-615

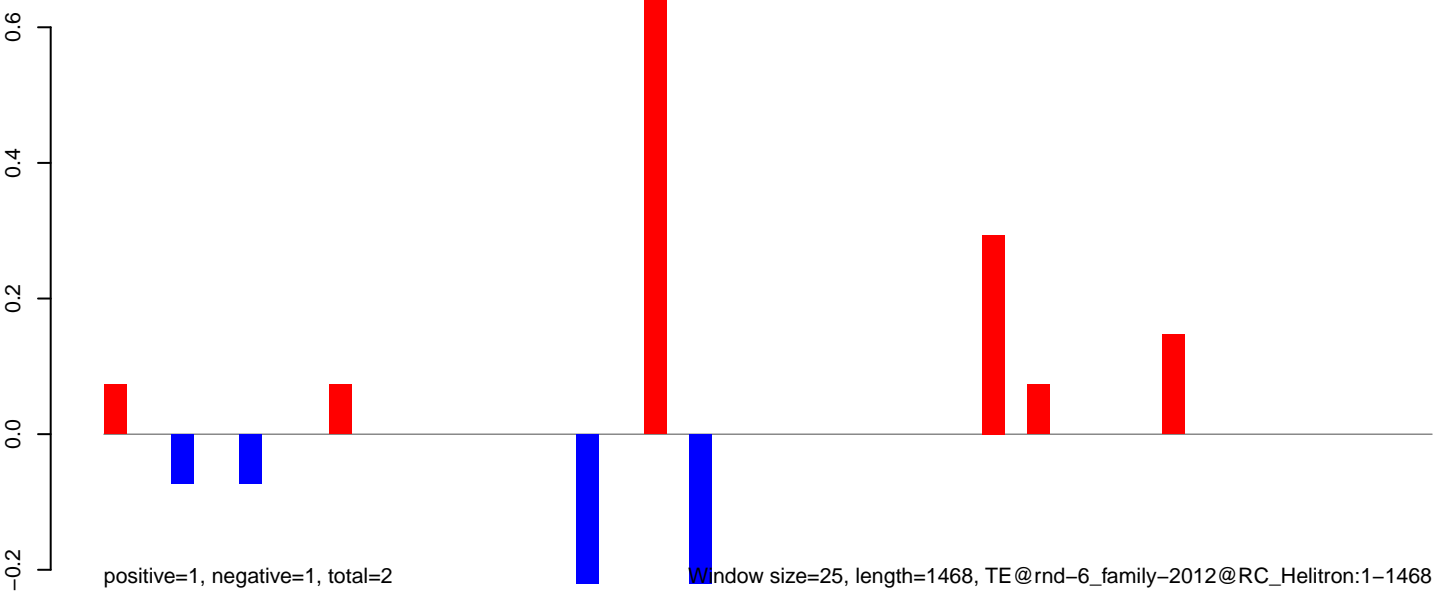
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

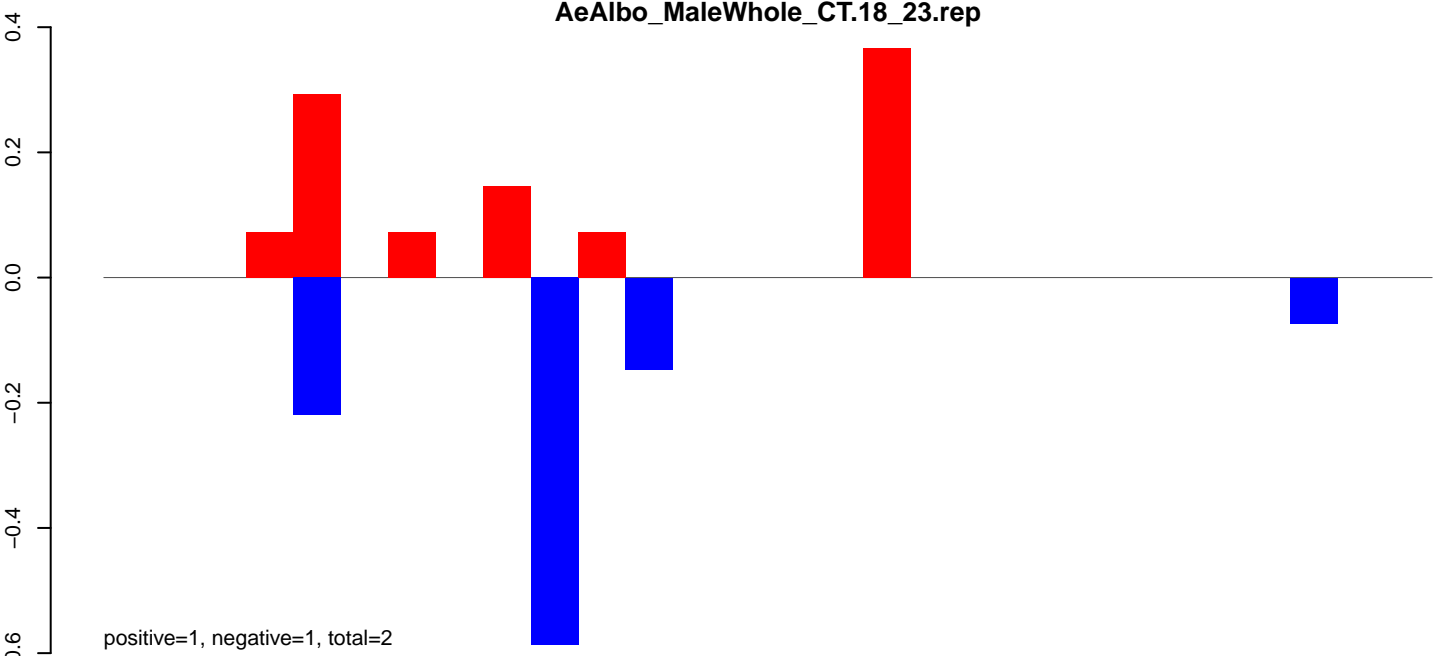


**AeAlbo\_MaleWhole\_CT.rep**

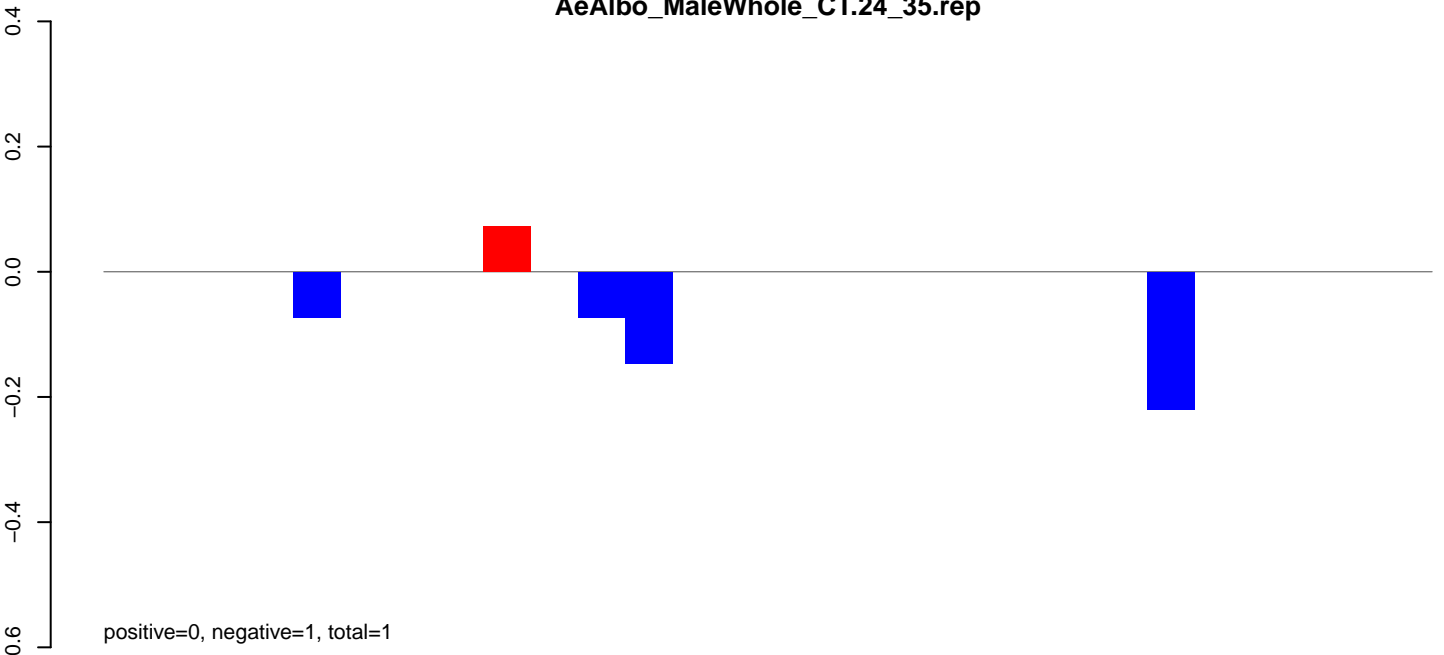




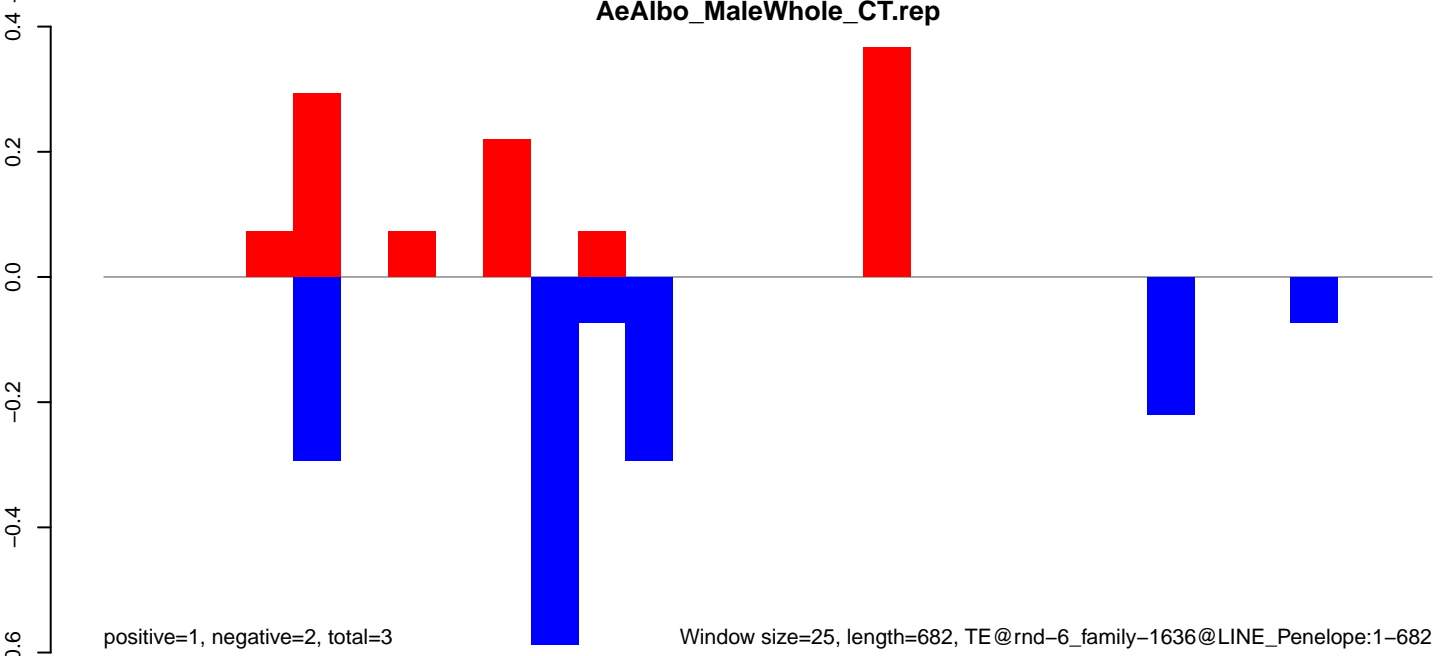
**AeAlbo\_MaleWhole\_CT.18\_23.rep**

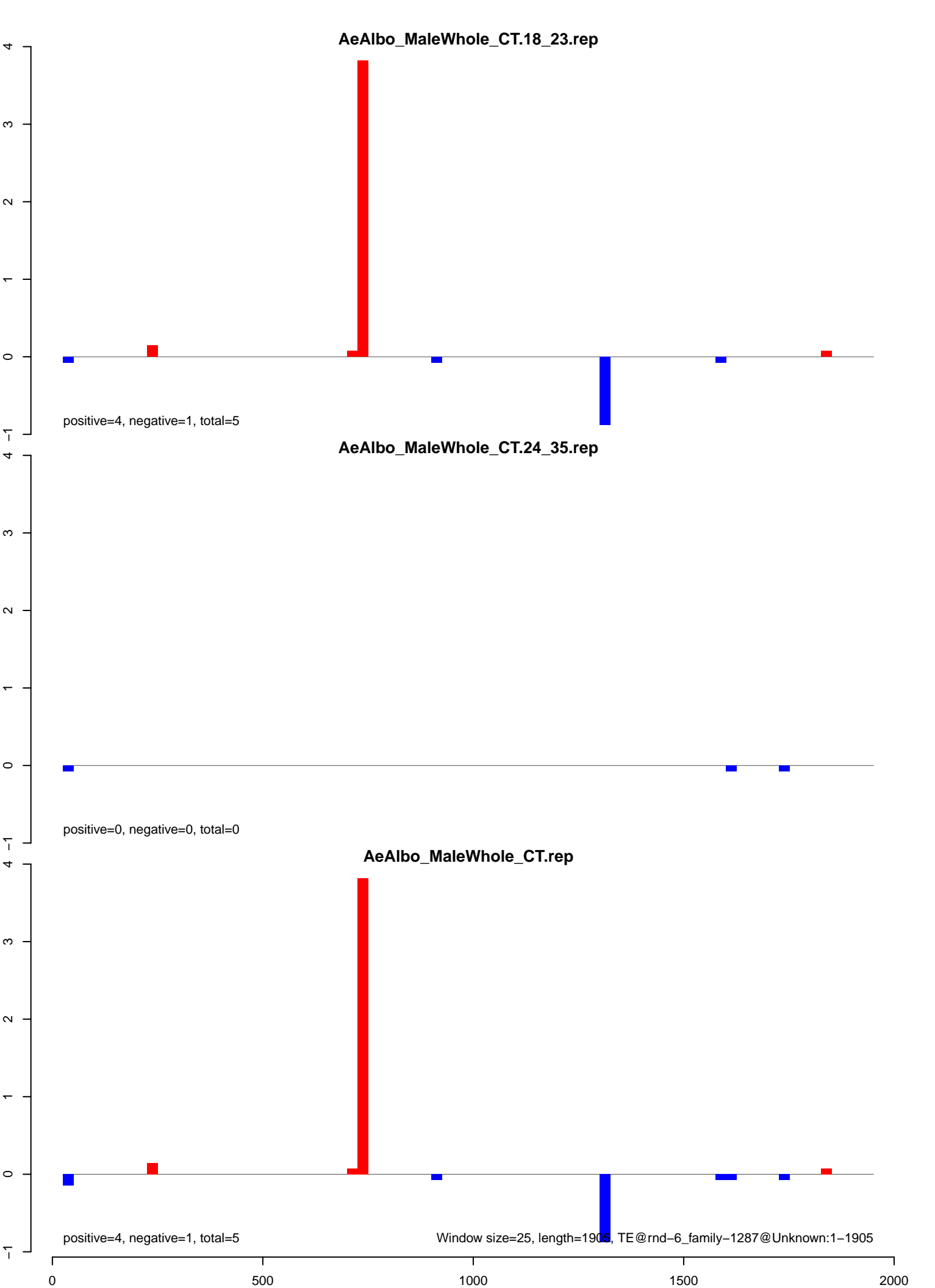


**AeAlbo\_MaleWhole\_CT.24\_35.rep**

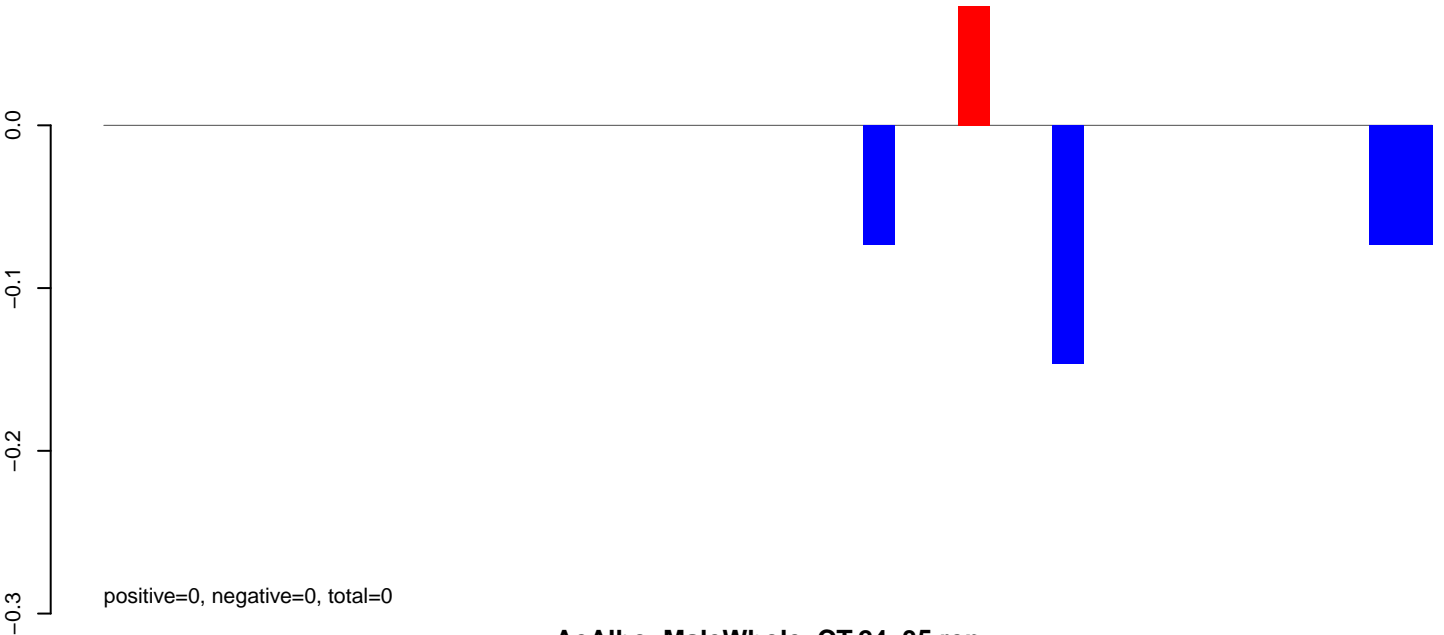


**AeAlbo\_MaleWhole\_CT.rep**

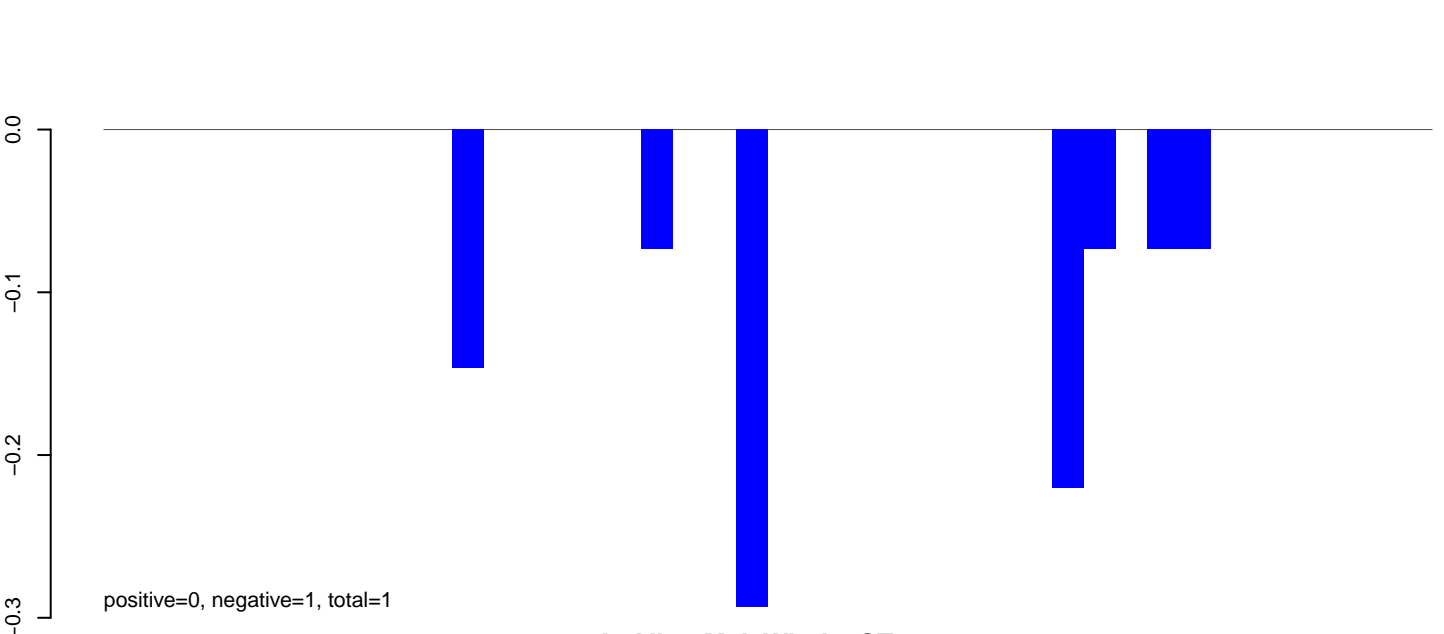




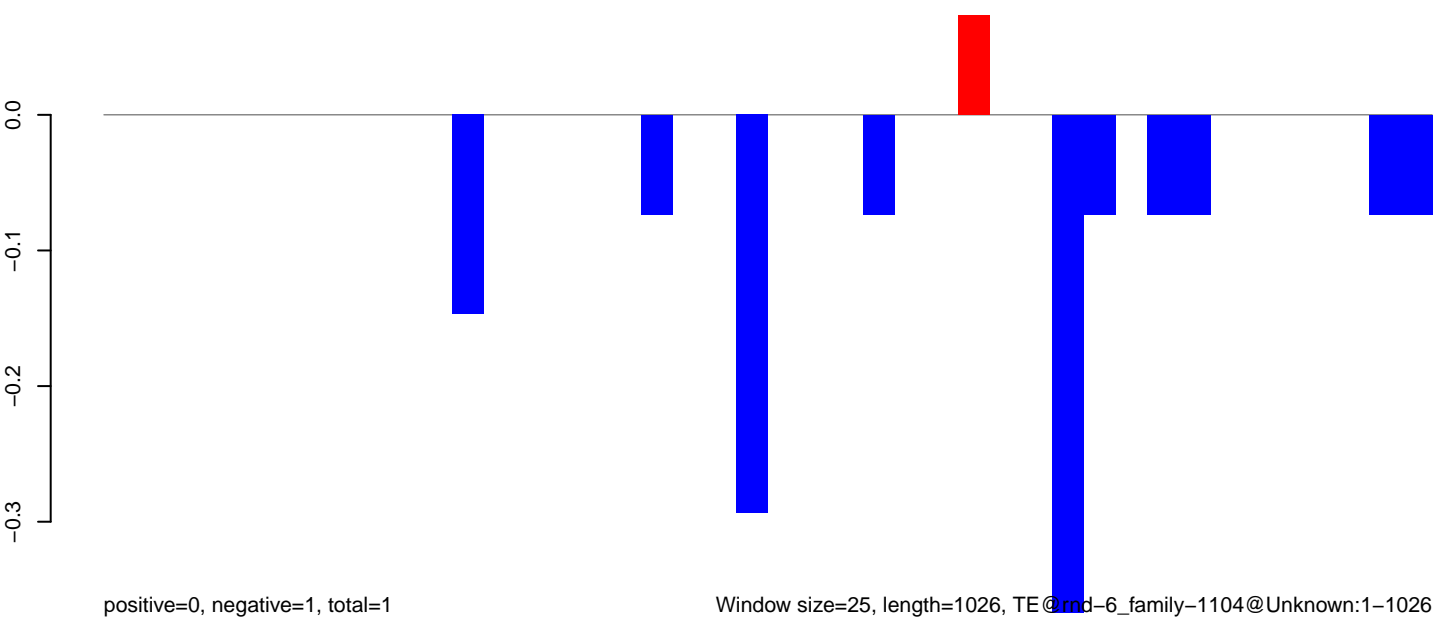
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

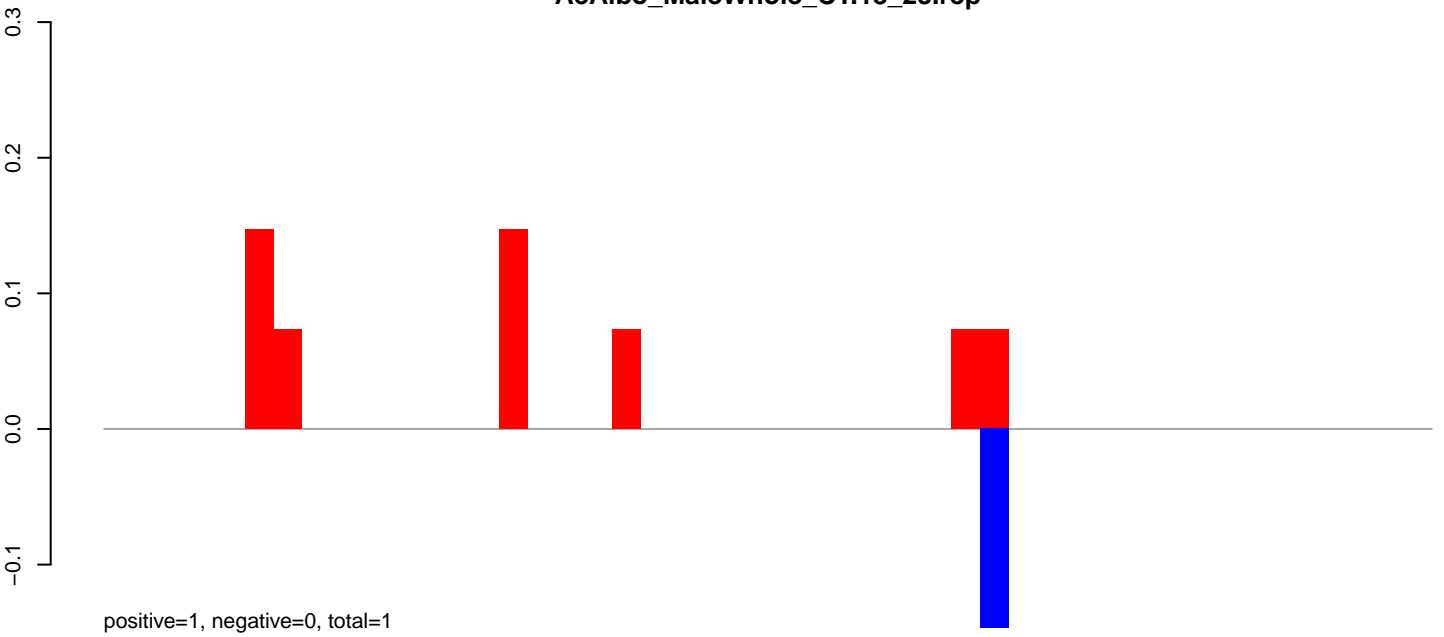


AeAlbo\_MaleWhole\_CT.rep

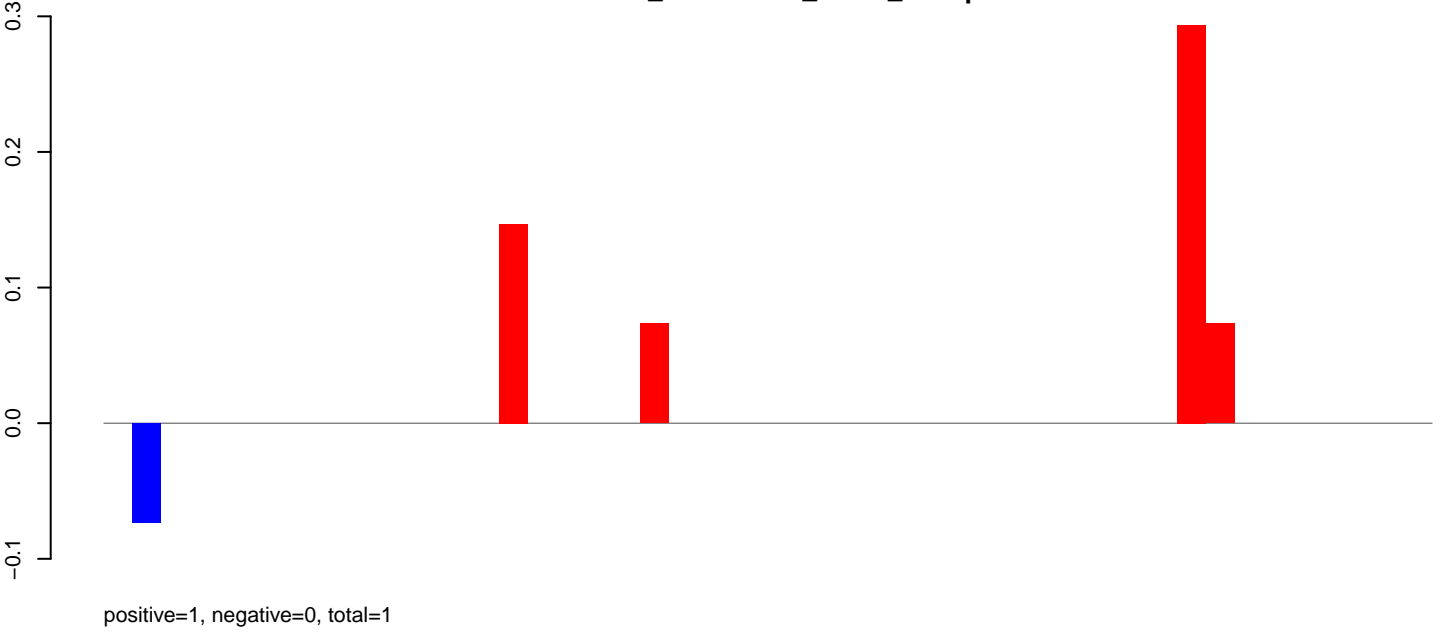


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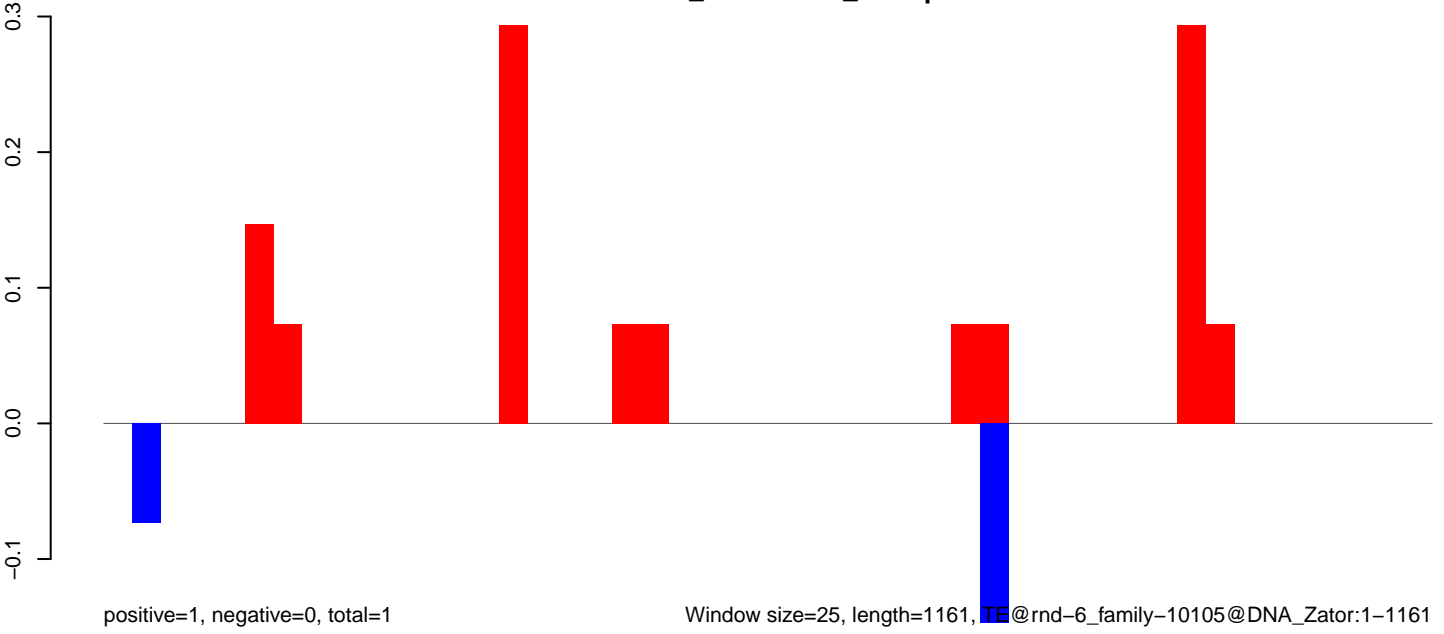
AeAlbo\_MaleWhole\_CT.18\_23.rep



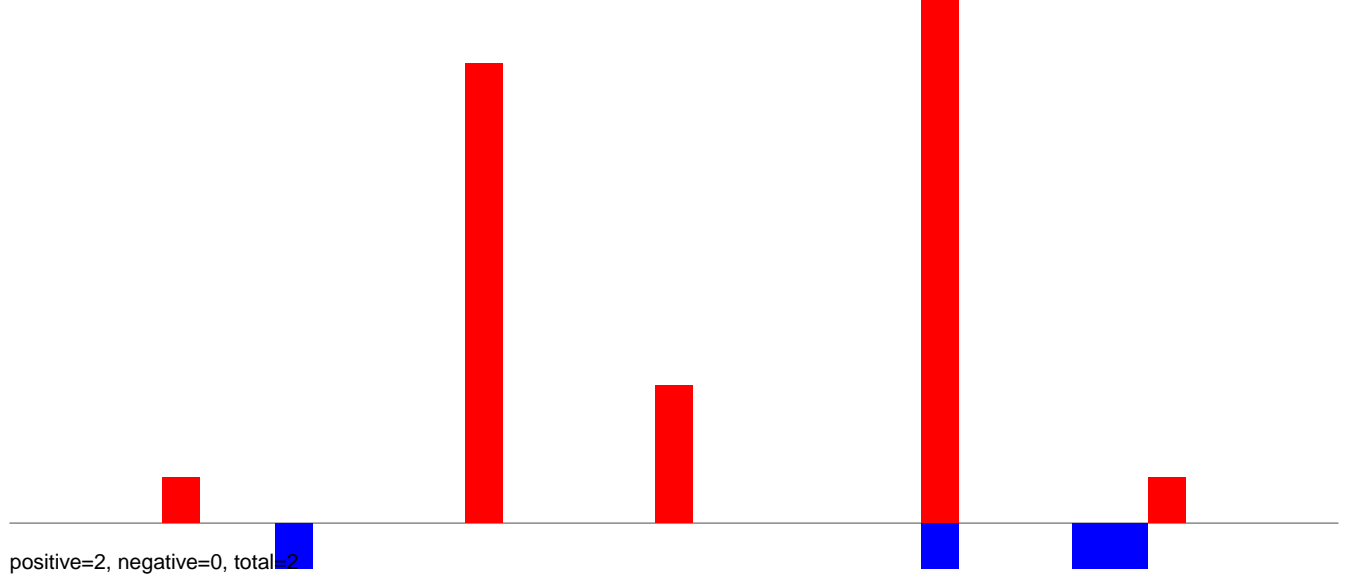
AeAlbo\_MaleWhole\_CT.24\_35.rep



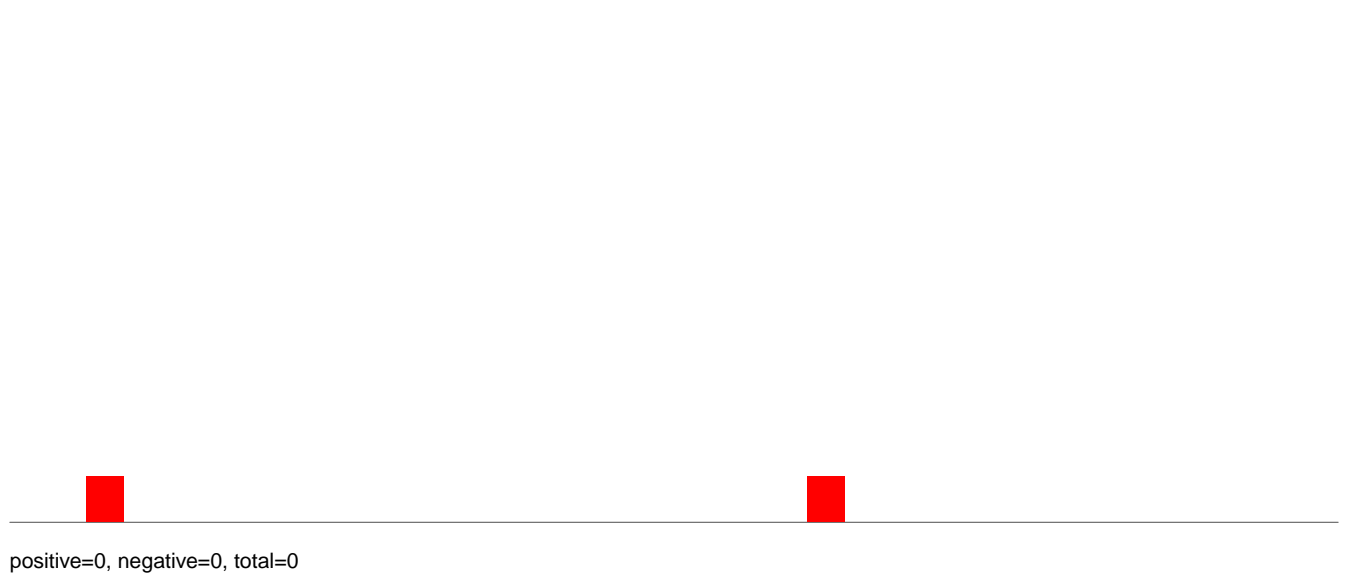
AeAlbo\_MaleWhole\_CT.rep



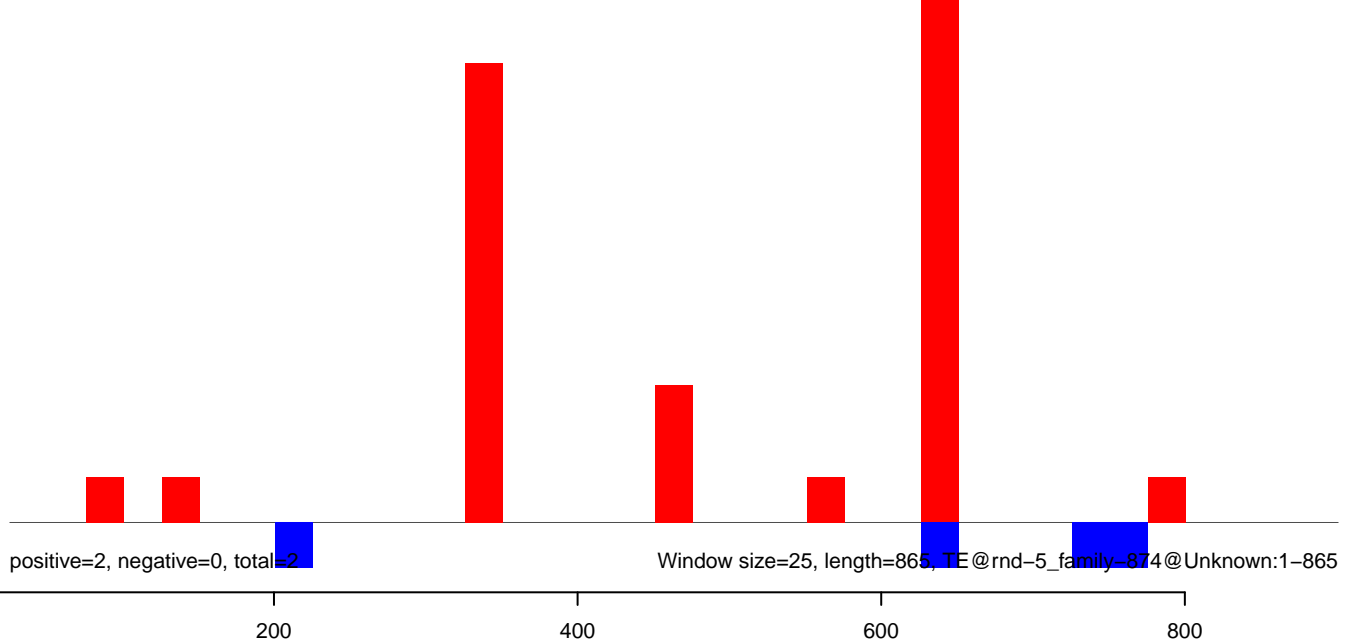
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



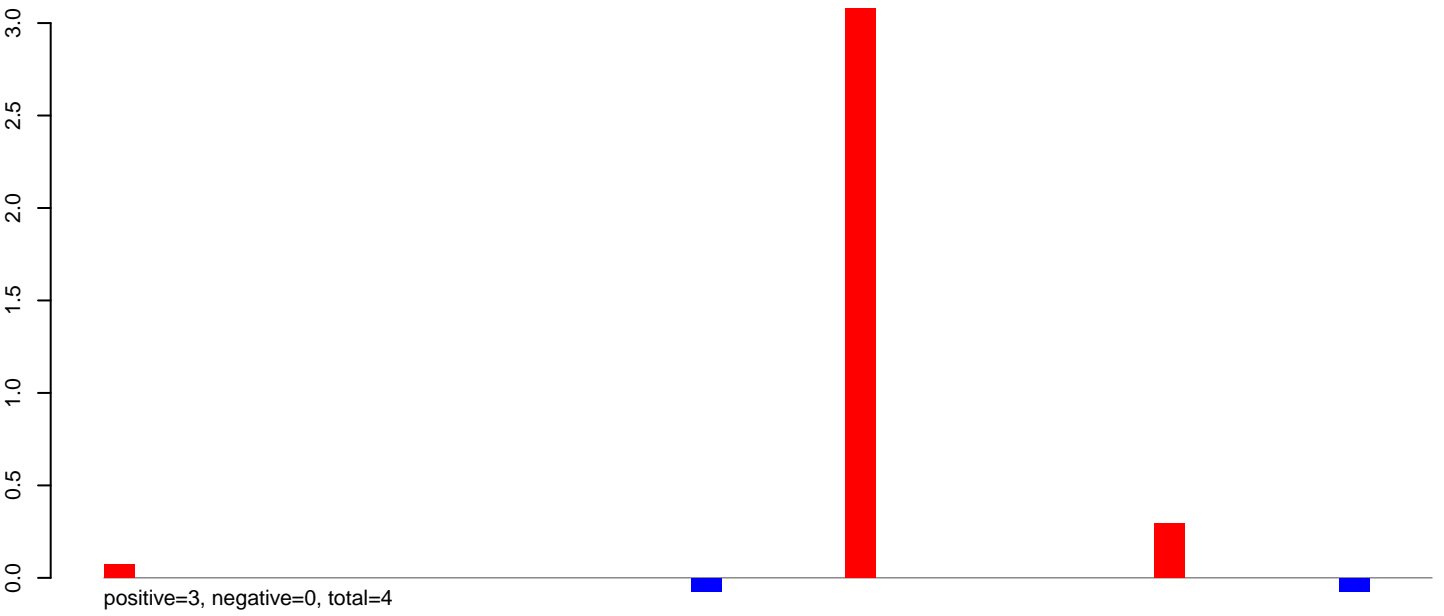
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**AeAlbo\_MaleWhole\_CT.rep**



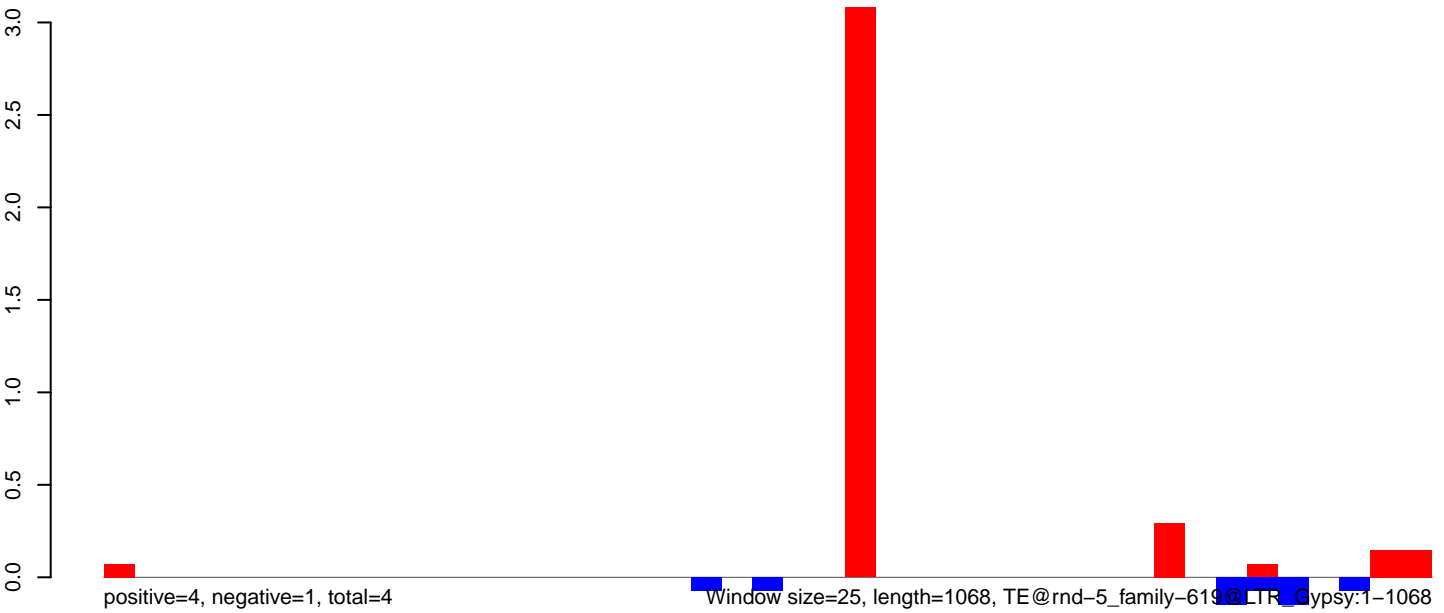
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



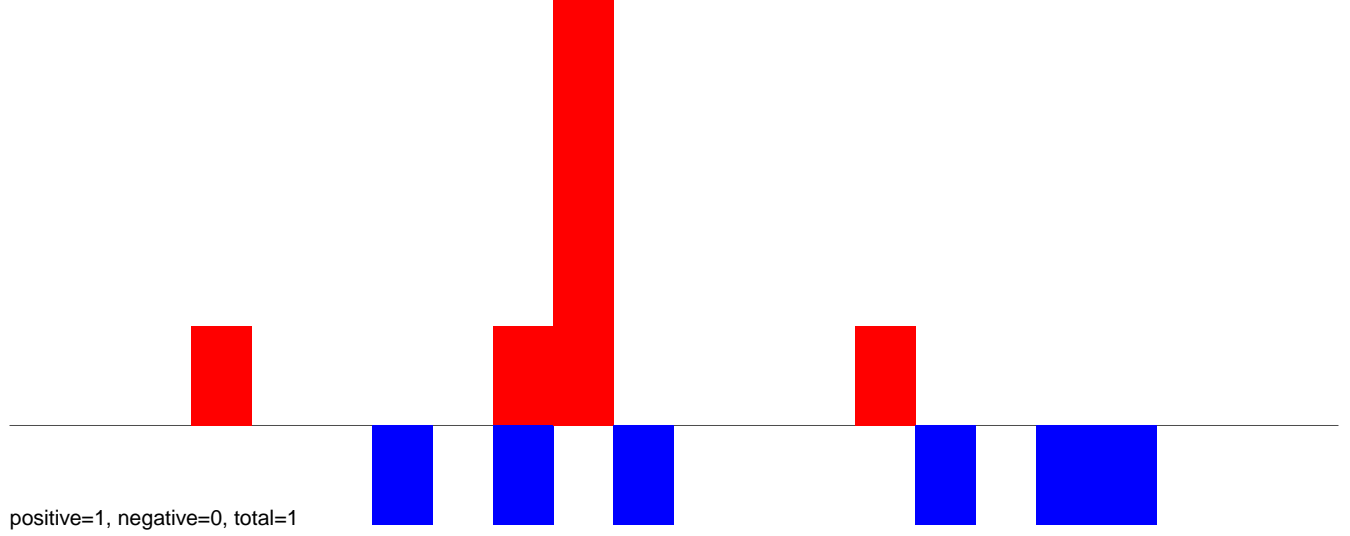
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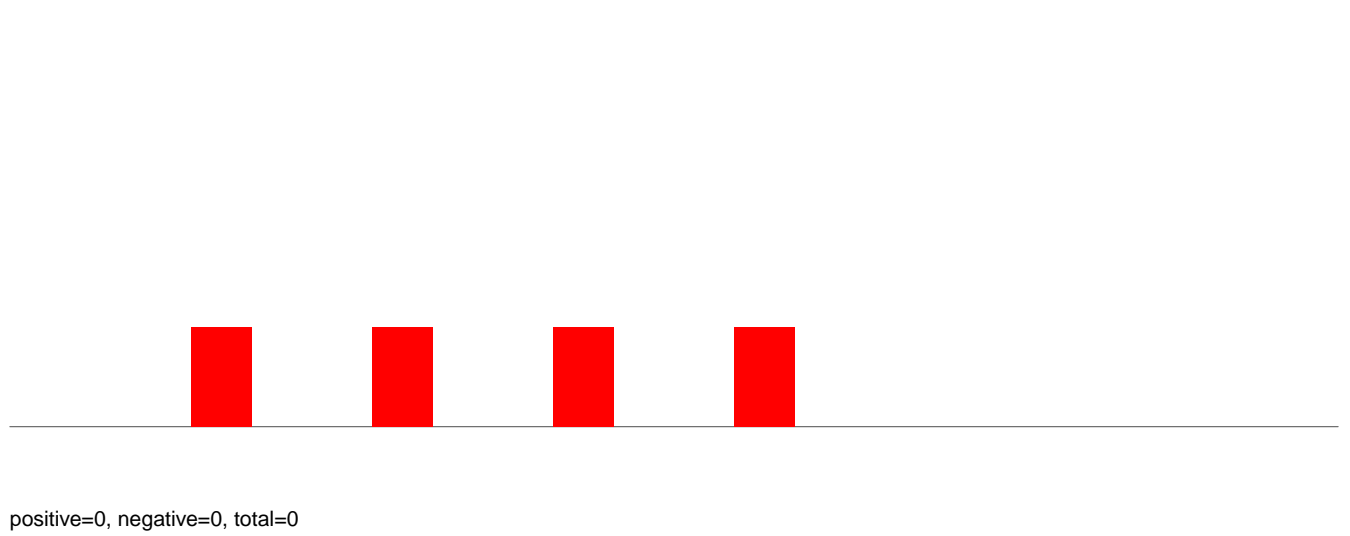
**AeAlbo\_MaleWhole\_CT.rep**



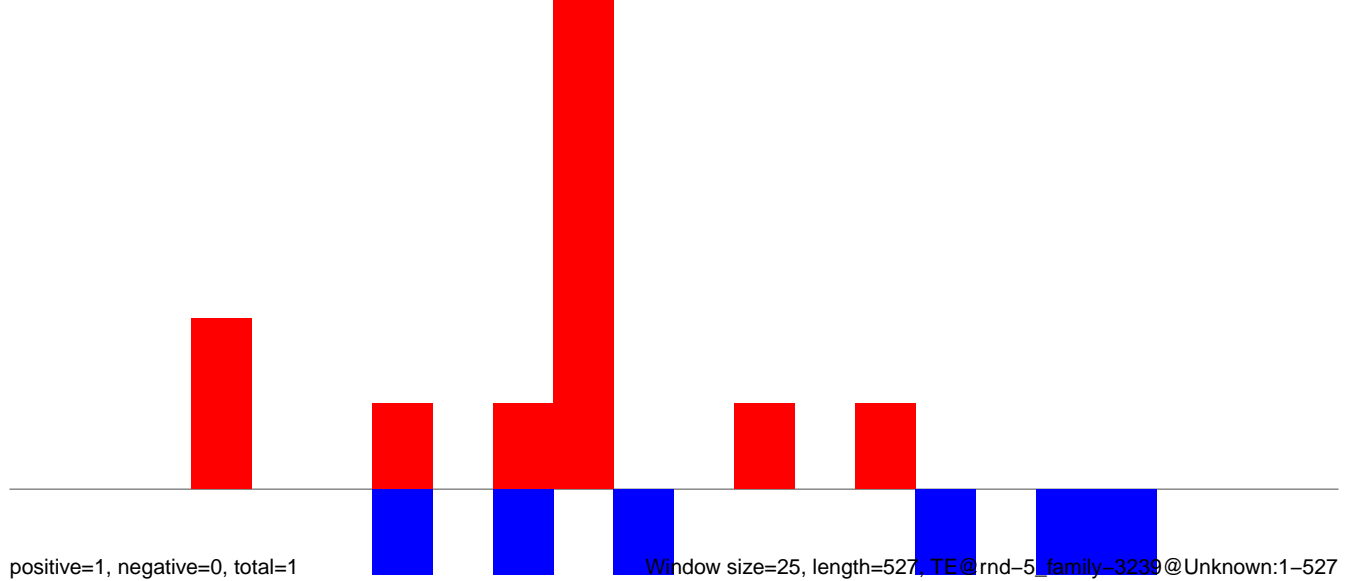
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AeAlbo\_MaleWhole\_CT.24\_35.rep

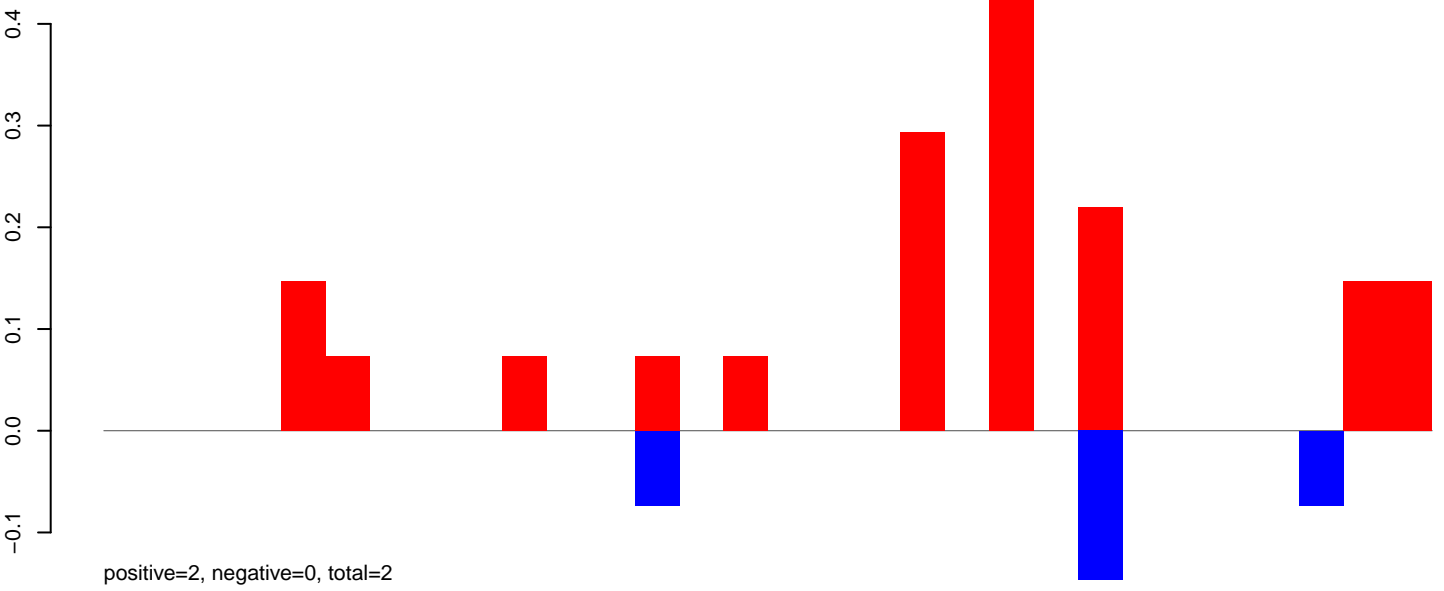


AeAlbo\_MaleWhole\_CT.rep

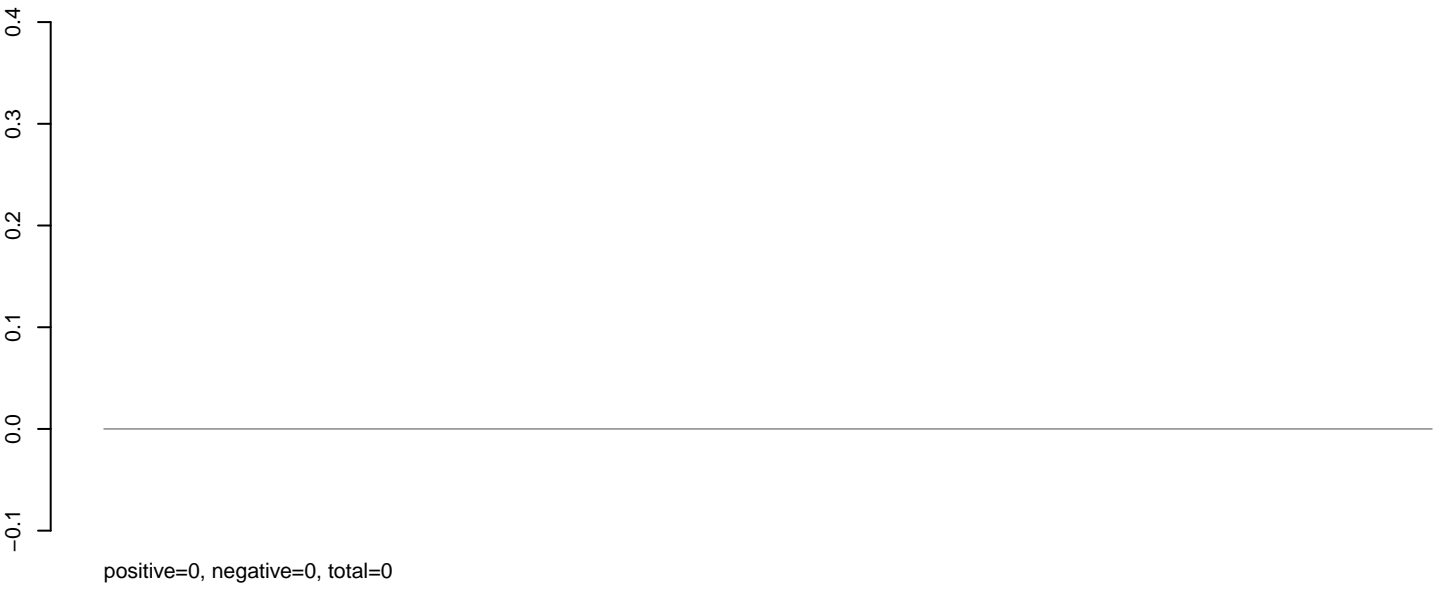


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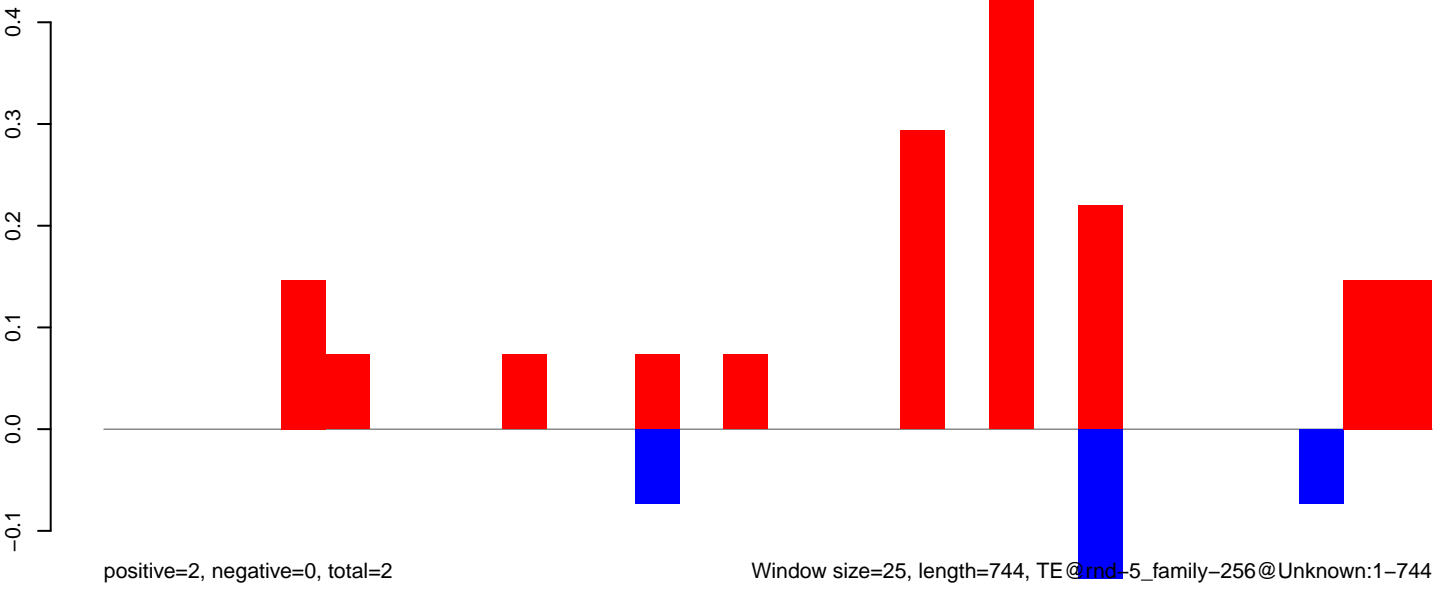
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

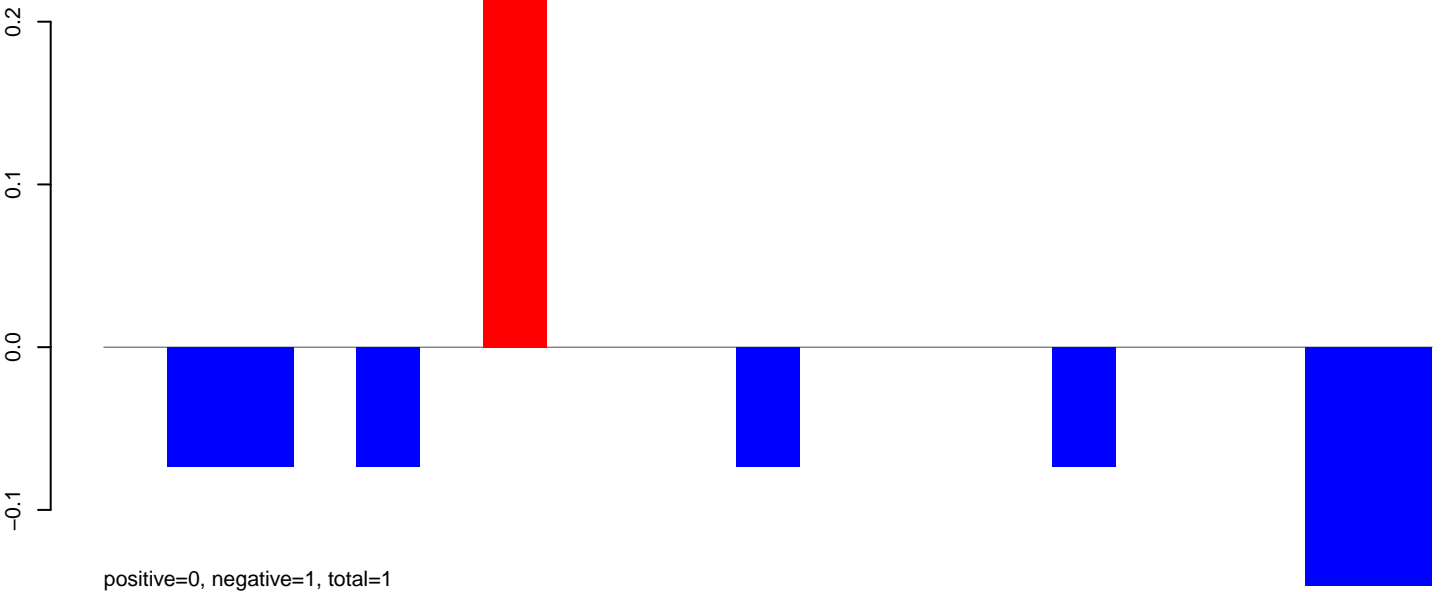


**AeAlbo\_MaleWhole\_CT.rep**

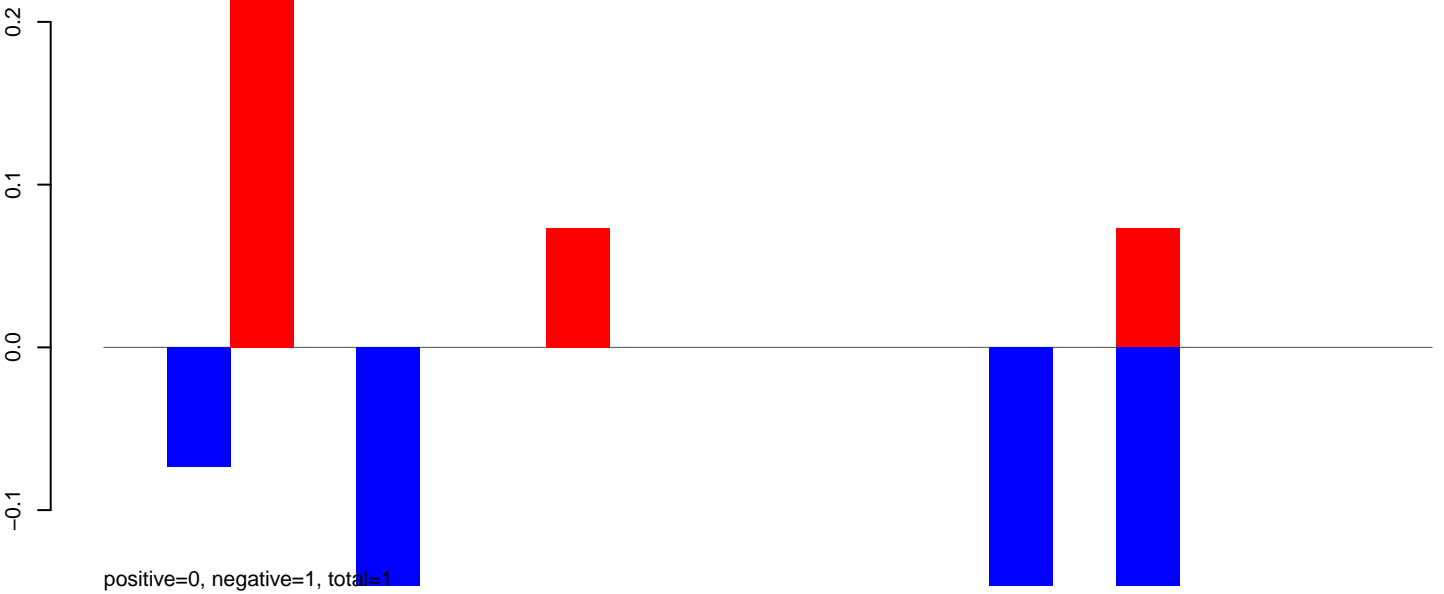




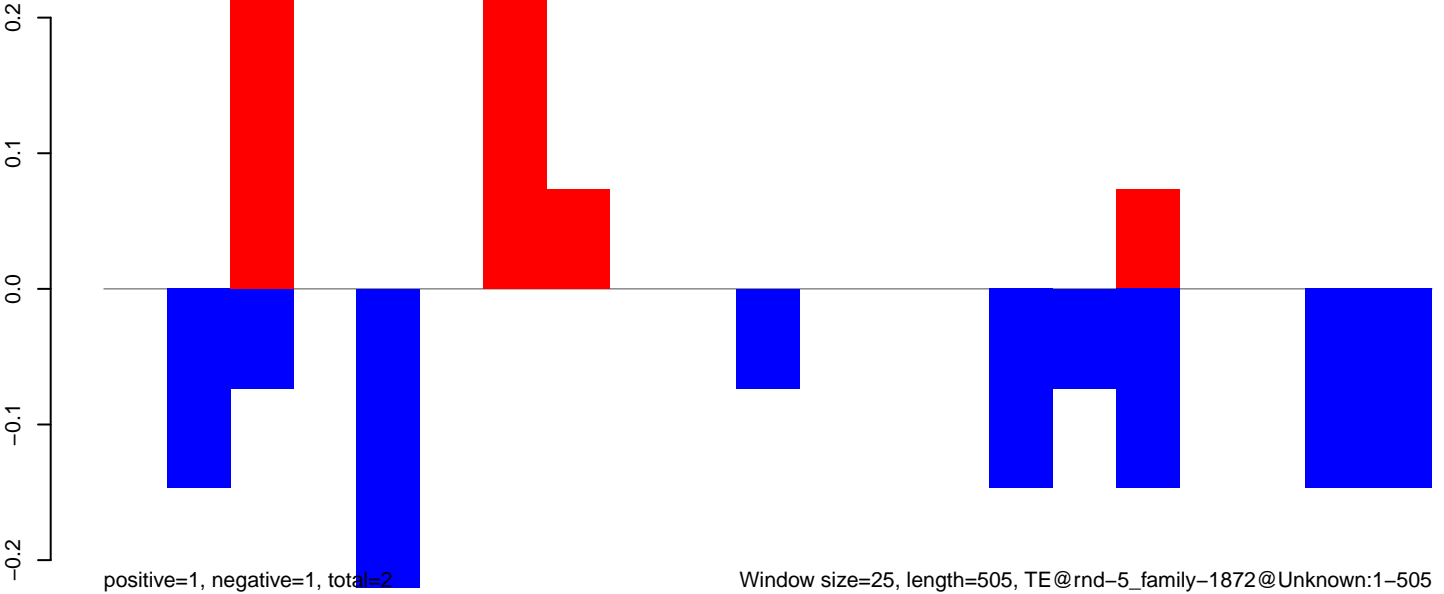
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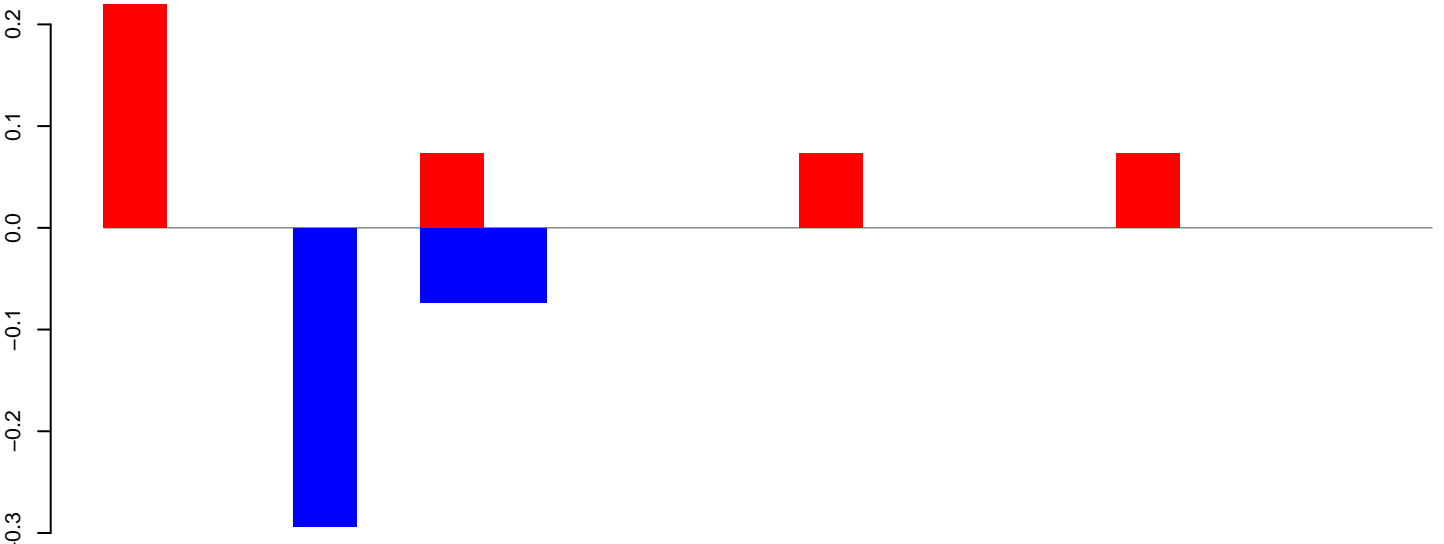
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

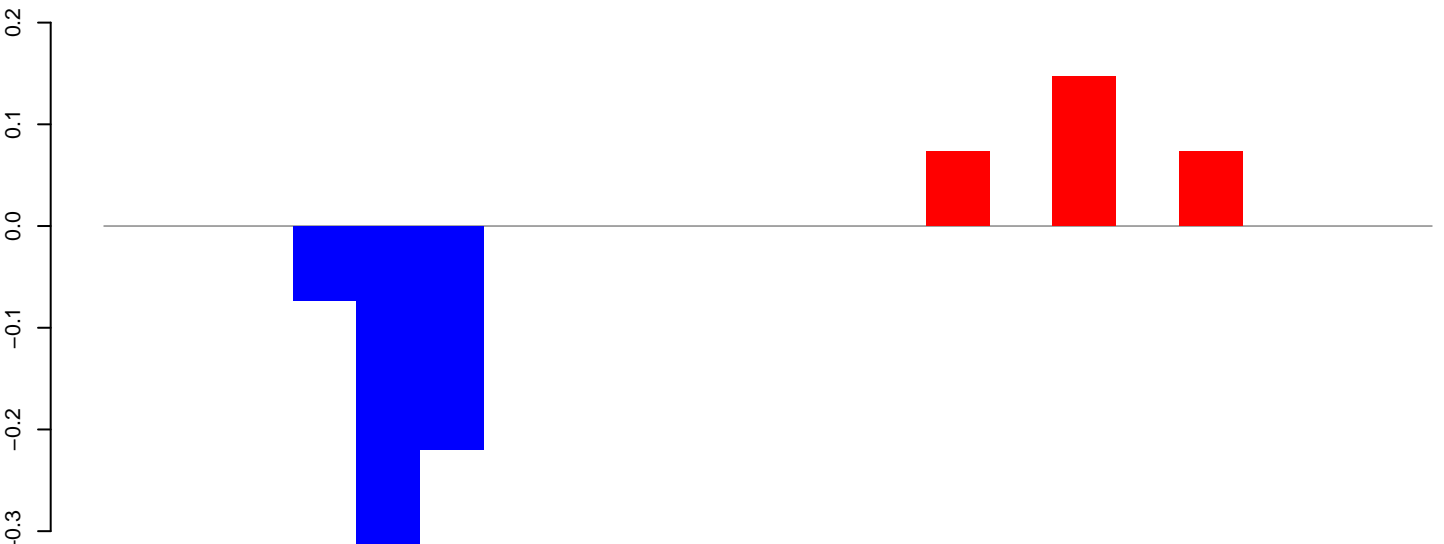


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



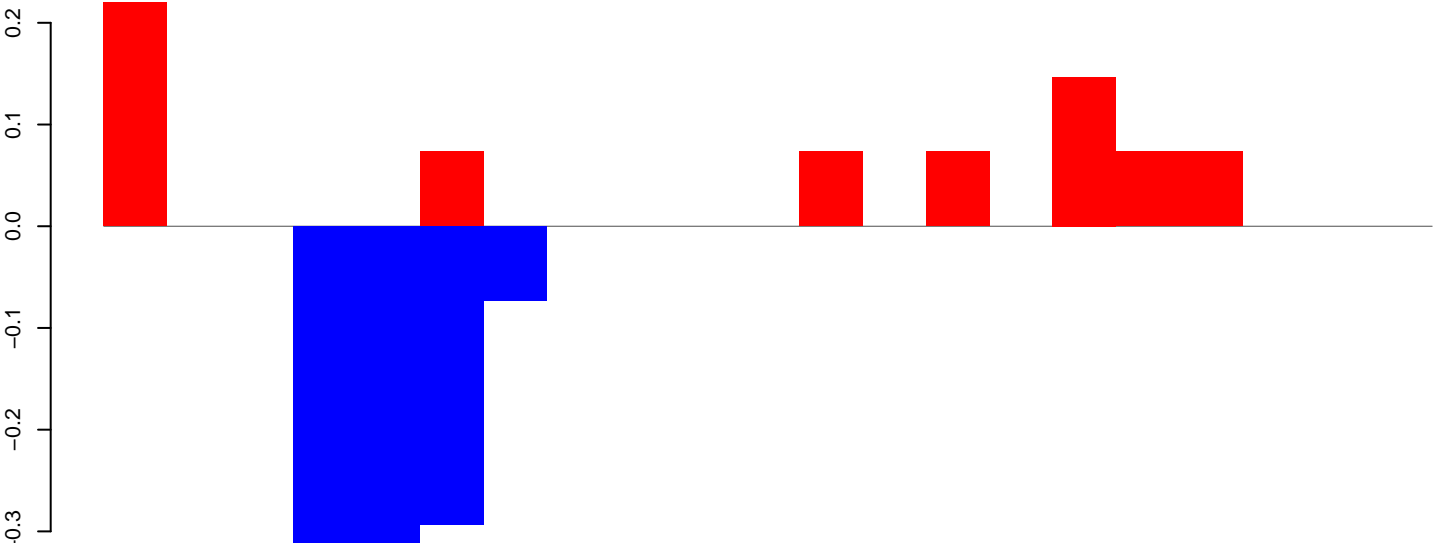
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=1, total=1

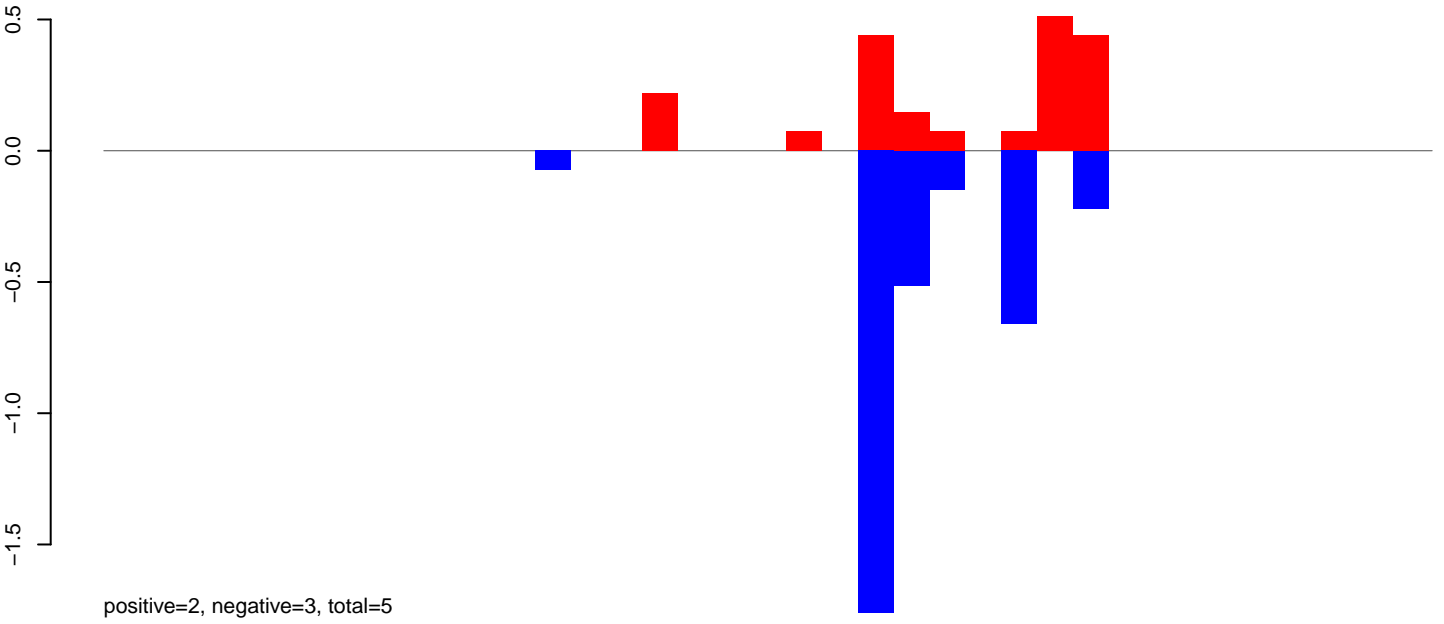
**AeAlbo\_MaleWhole\_CT.rep**



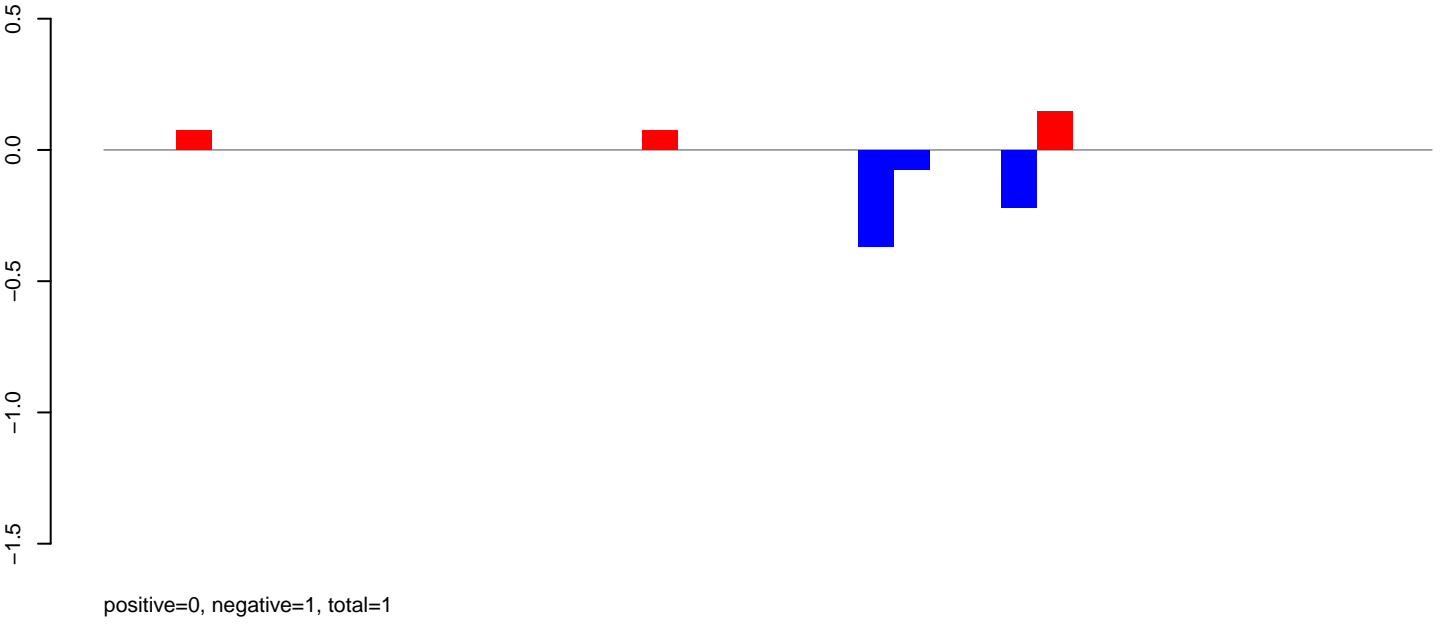
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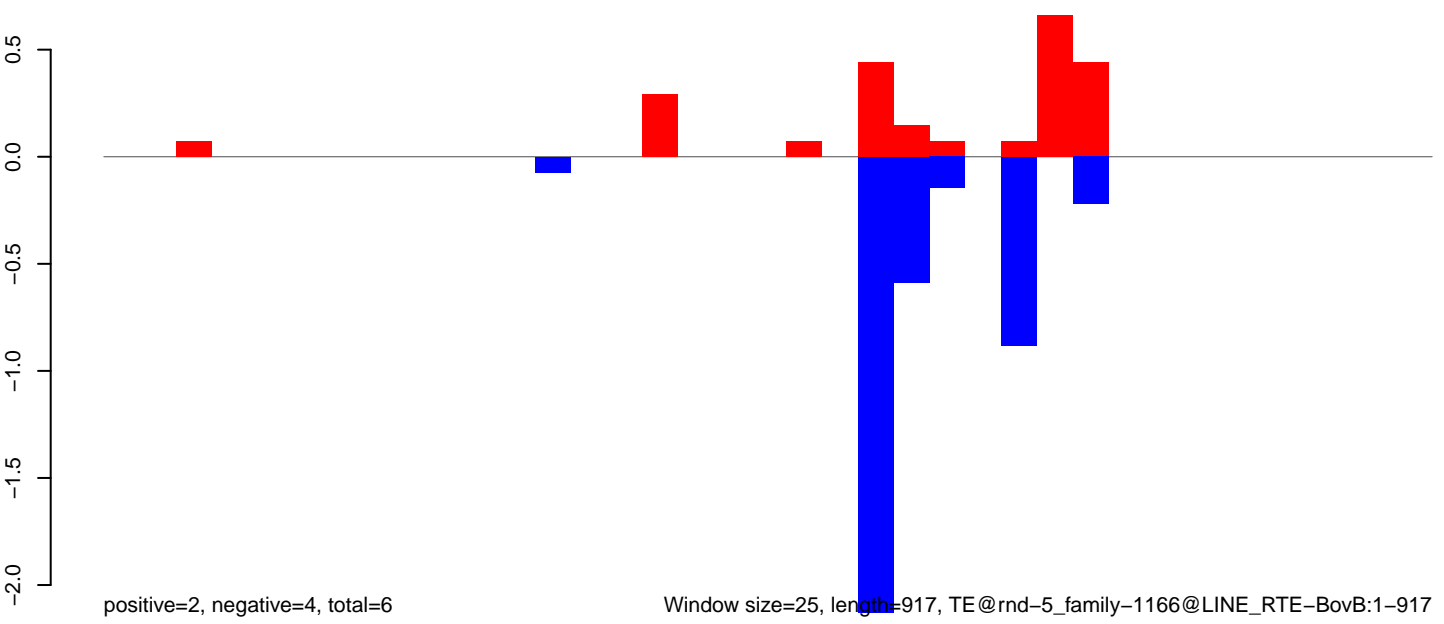
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

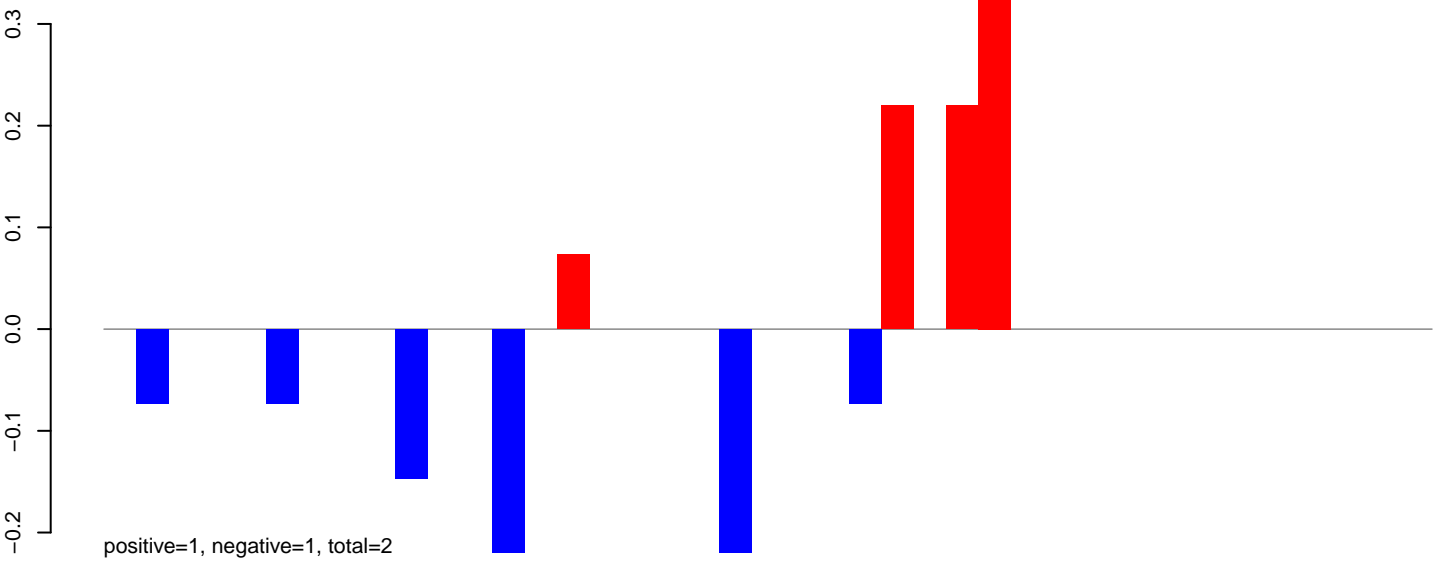


**AeAlbo\_MaleWhole\_CT.rep**

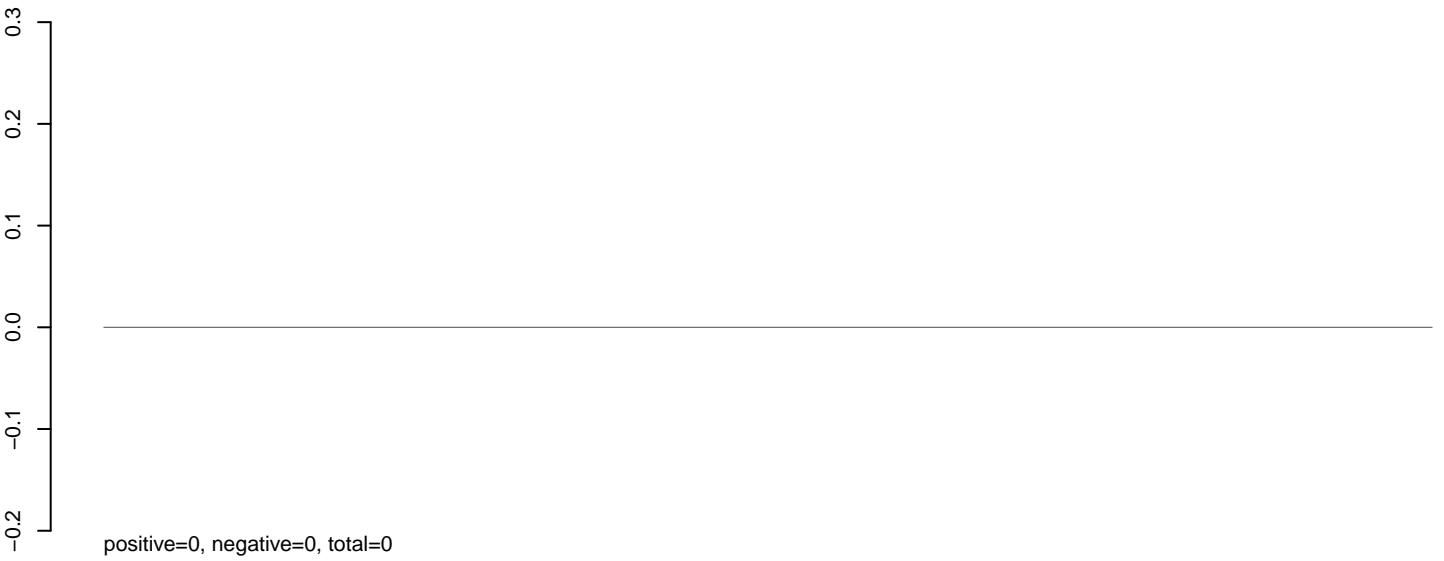


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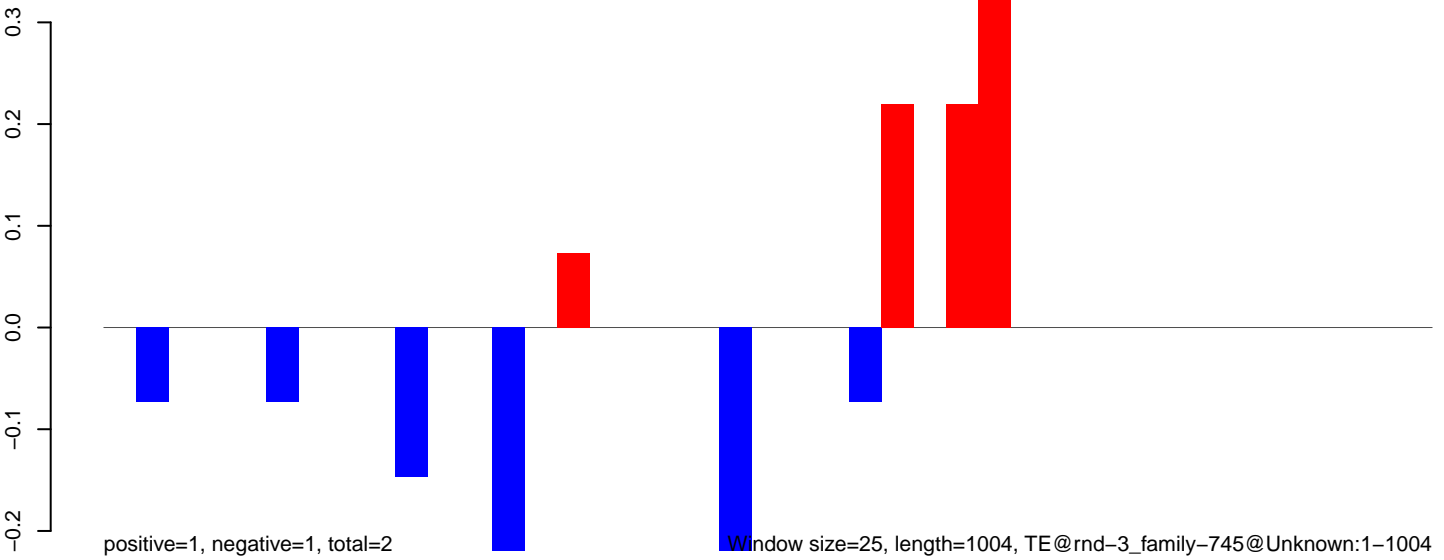
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



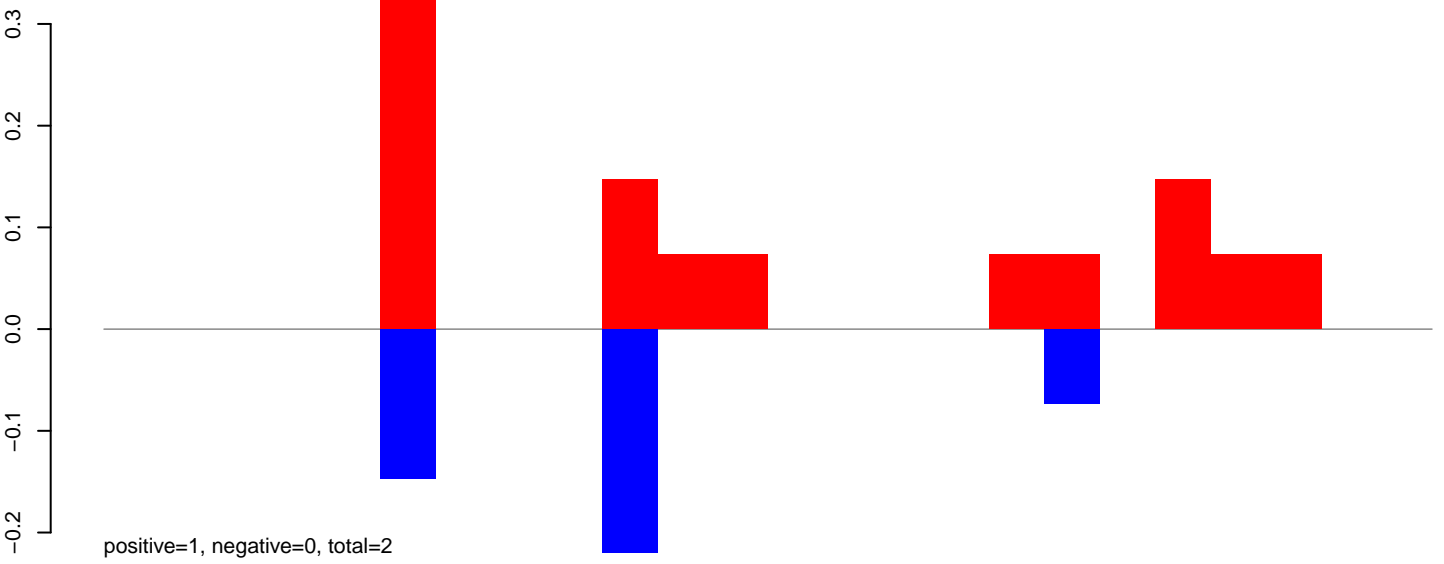
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



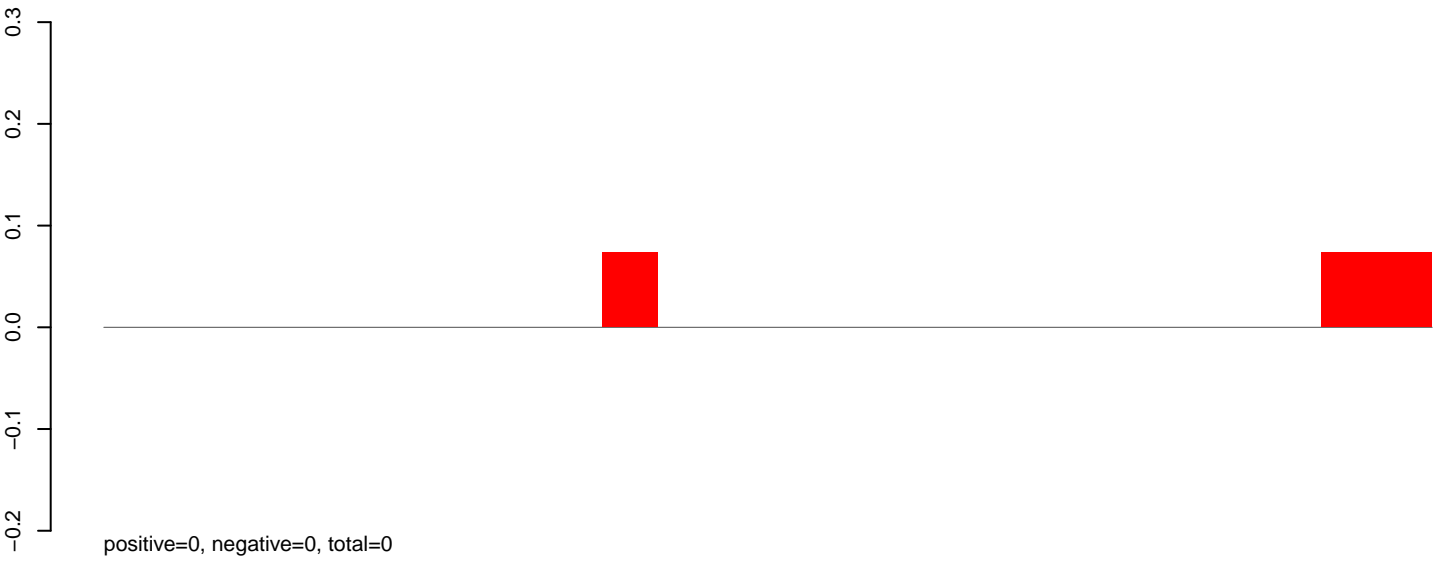
**AeAlbo\_MaleWhole\_CT.rep**



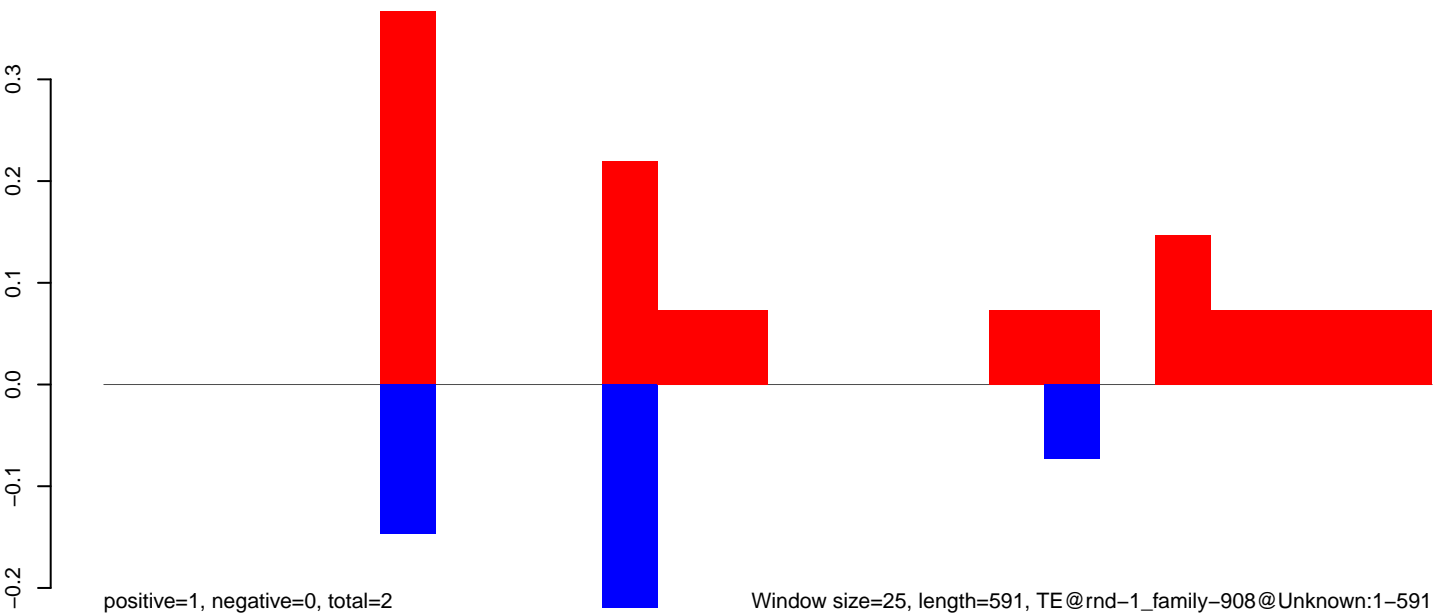
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

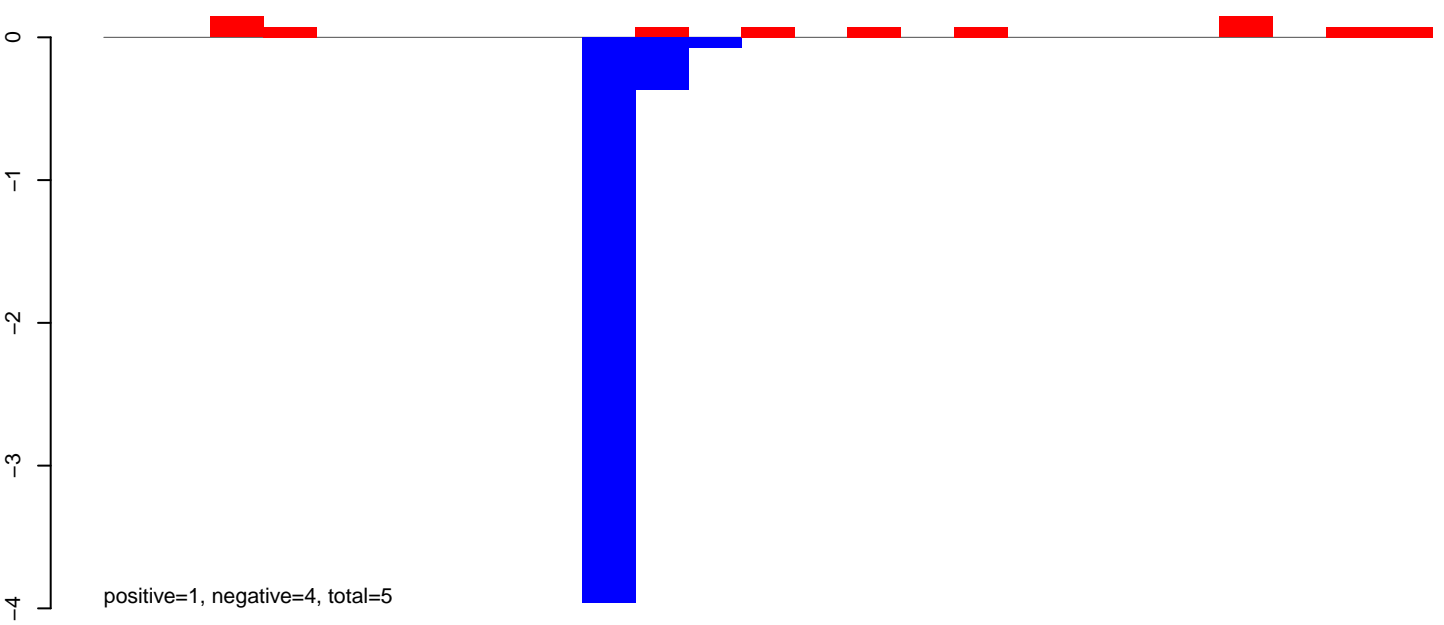


AeAlbo\_MaleWhole\_CT.rep

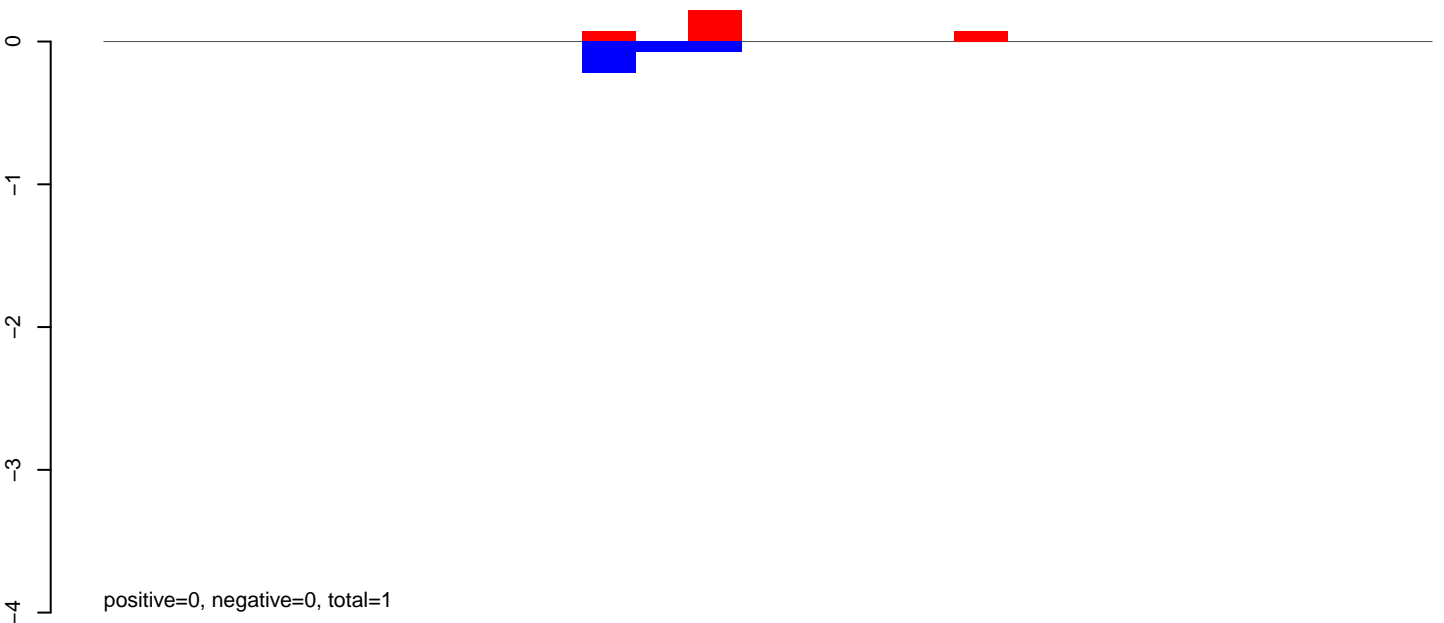


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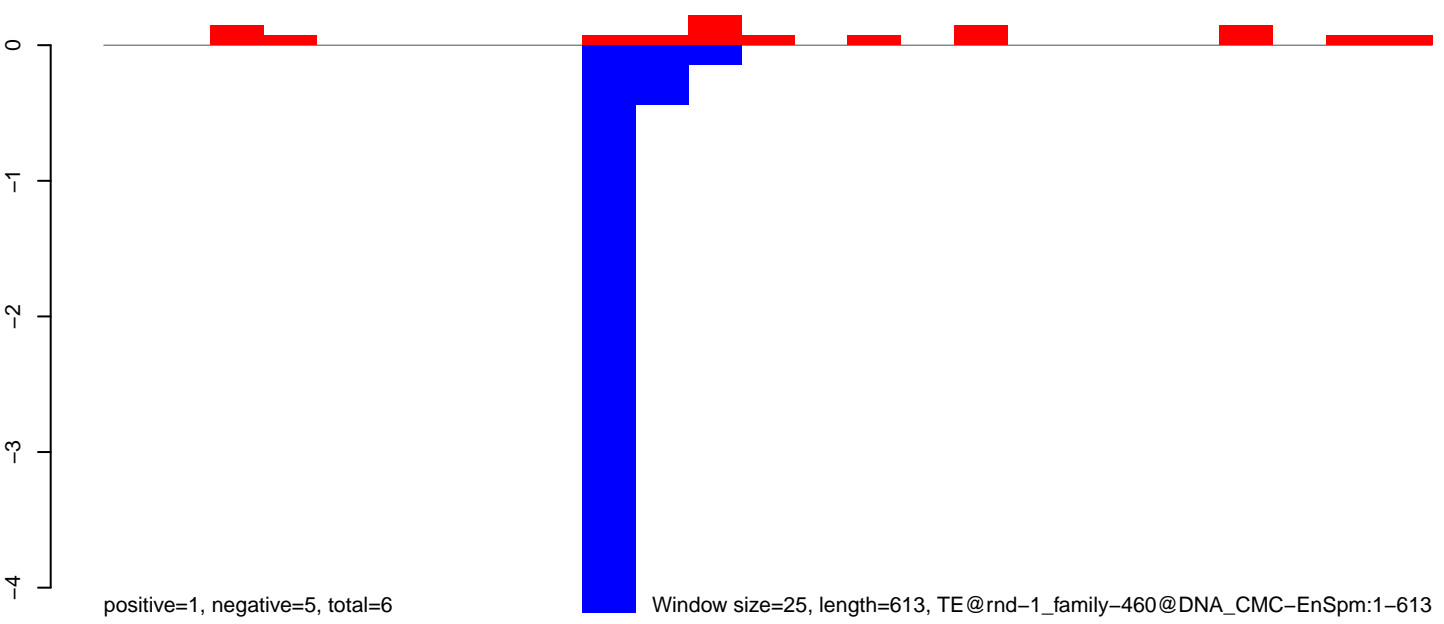
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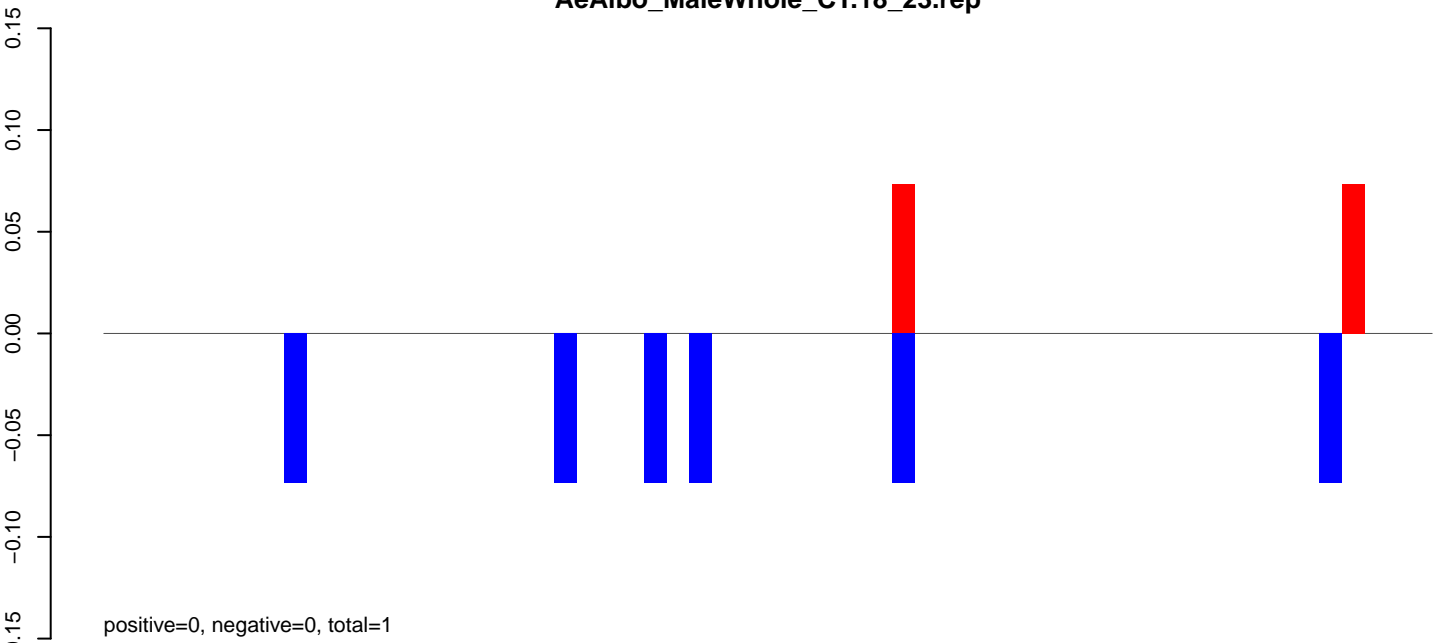
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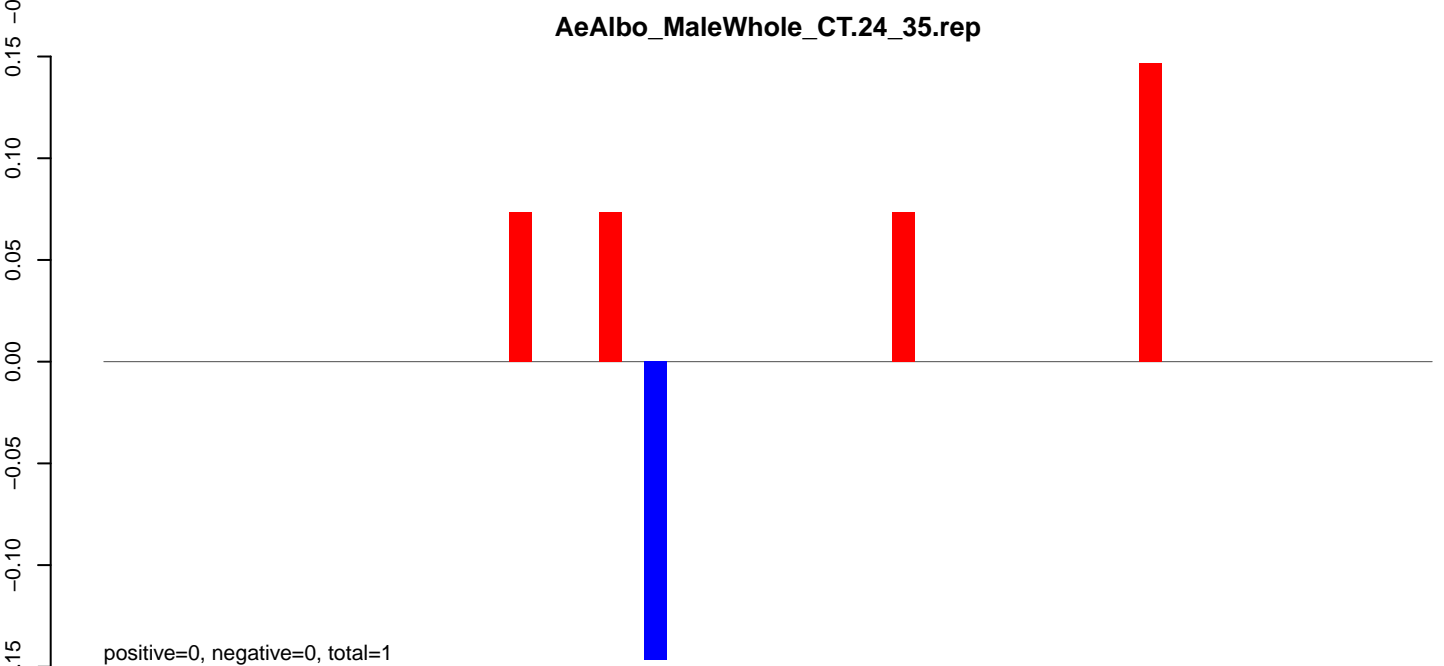
AeAlbo\_MaleWhole\_CT.rep



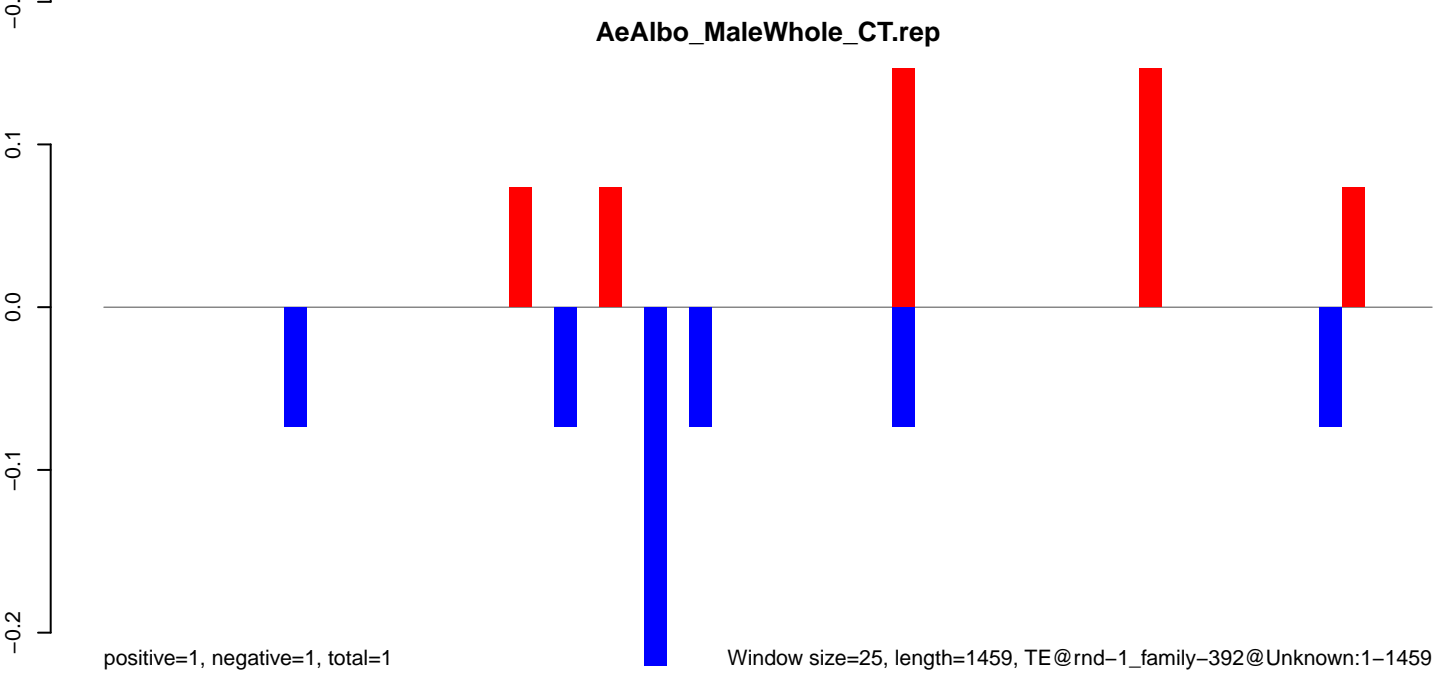
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



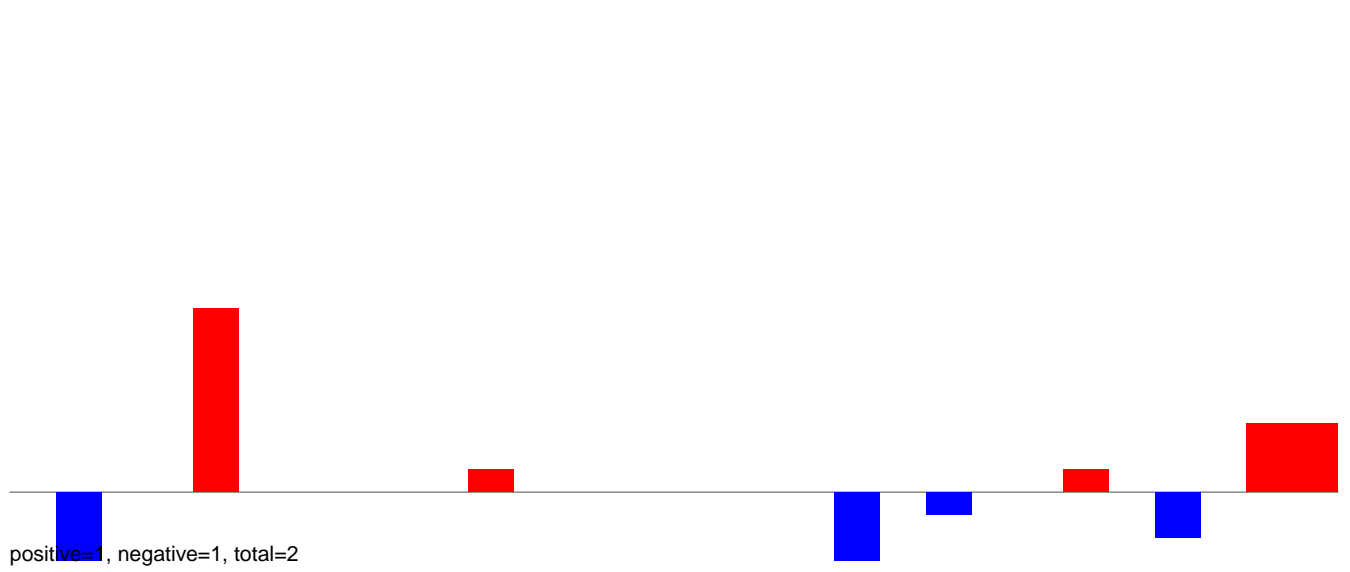
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



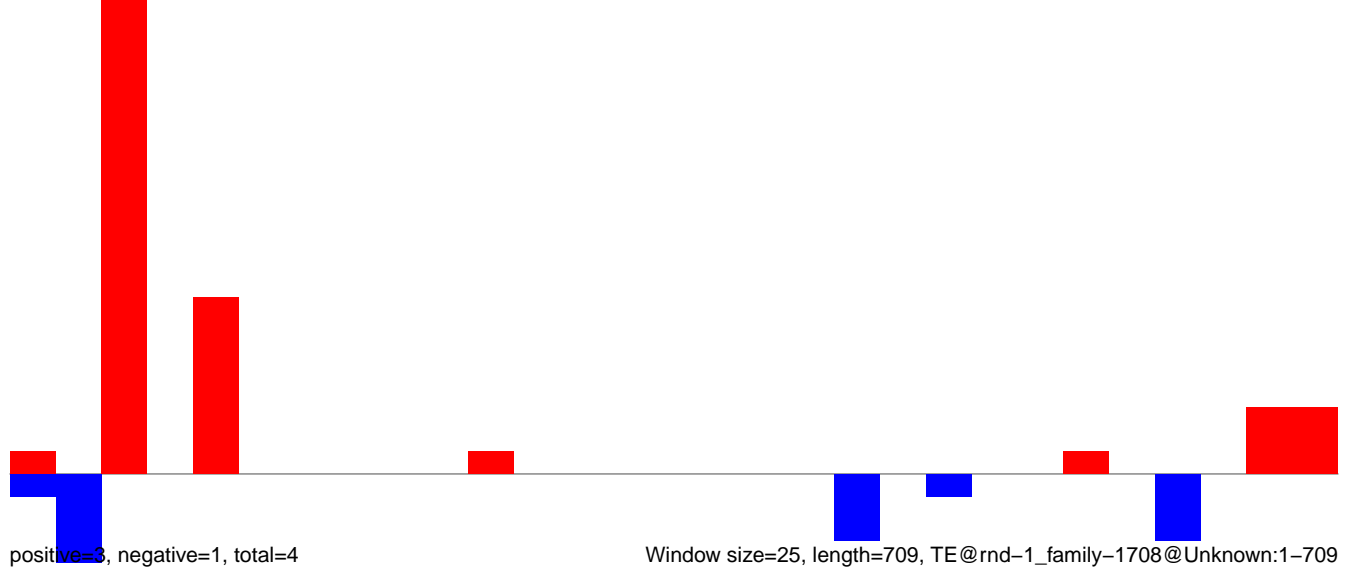
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AeAlbo\_MaleWhole\_CT.24\_35.rep

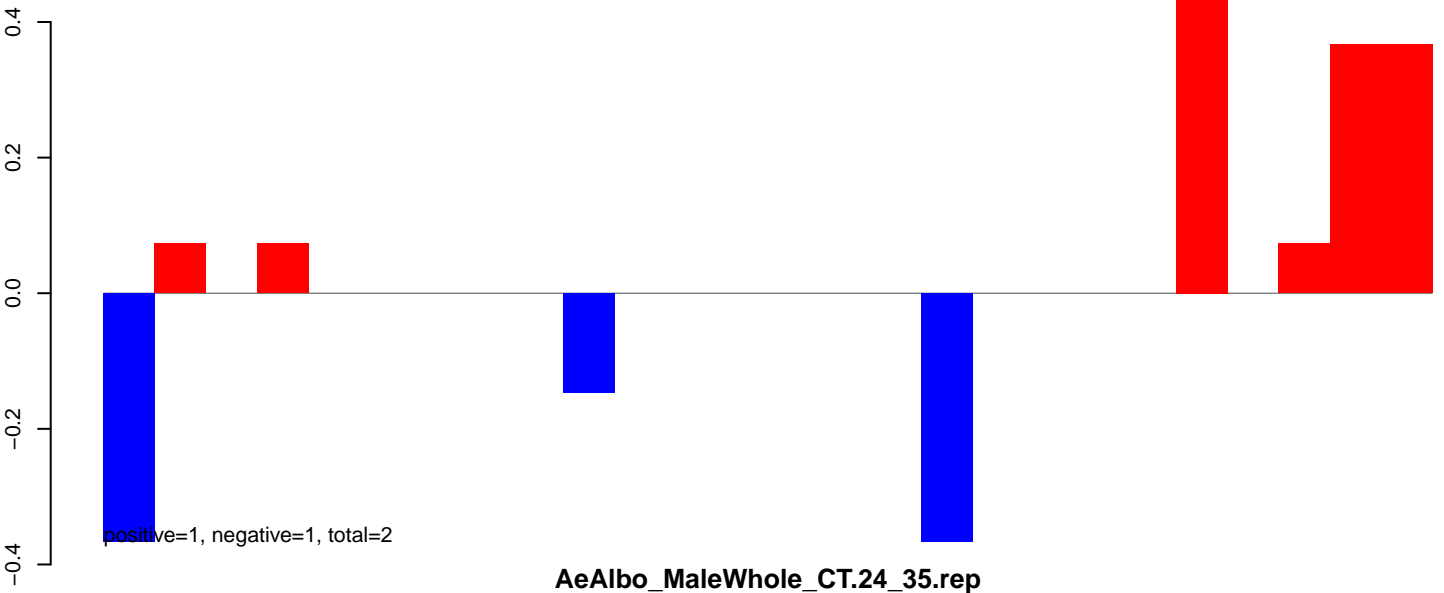


AeAlbo\_MaleWhole\_CT.rep

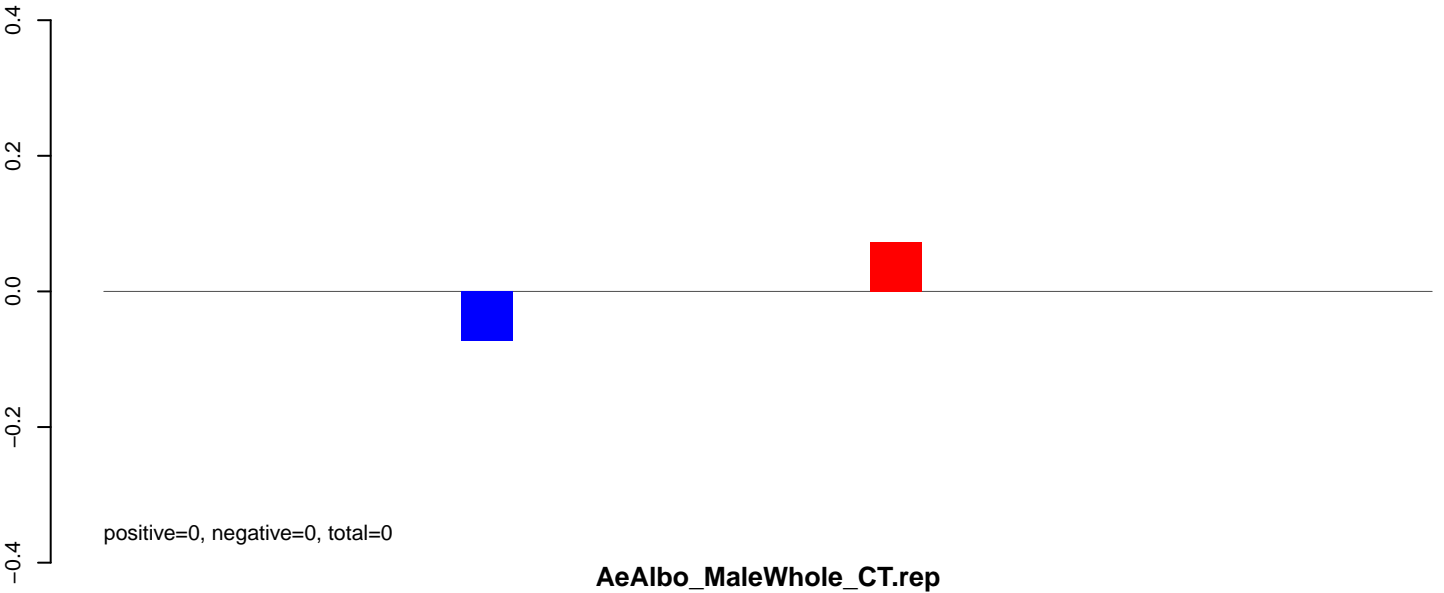




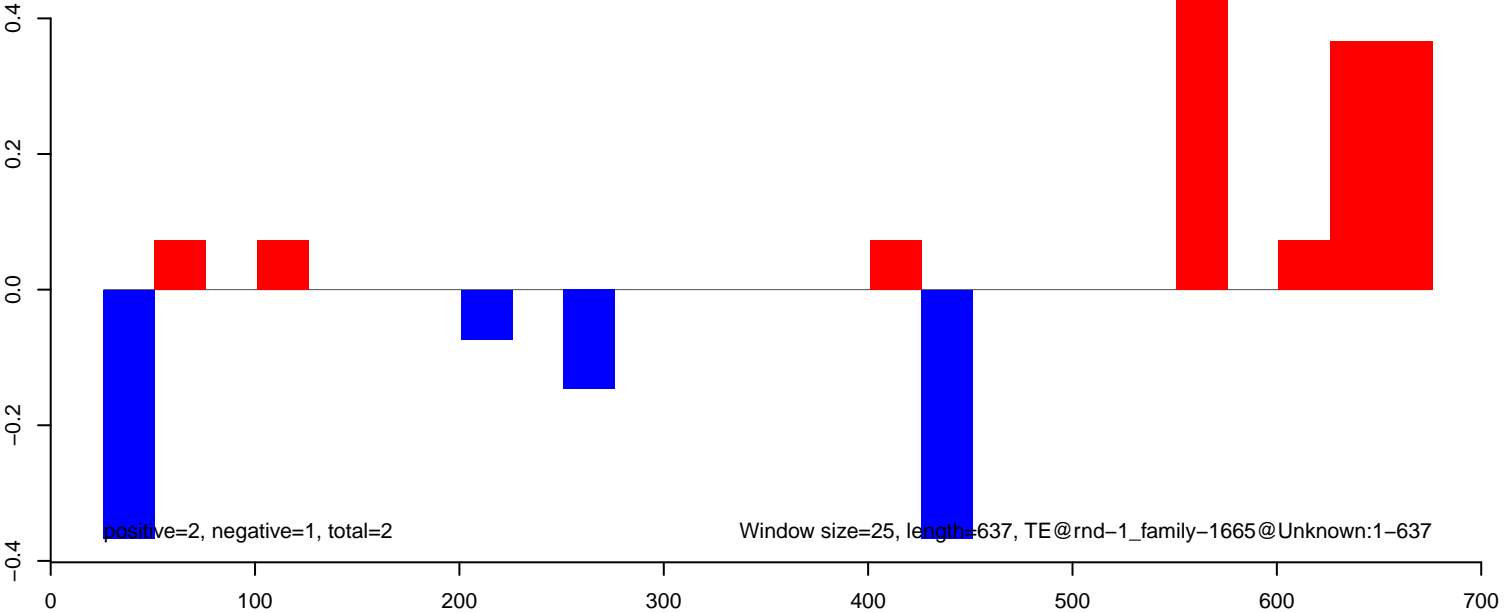
AeAlbo\_MaleWhole\_CT.18\_23.rep



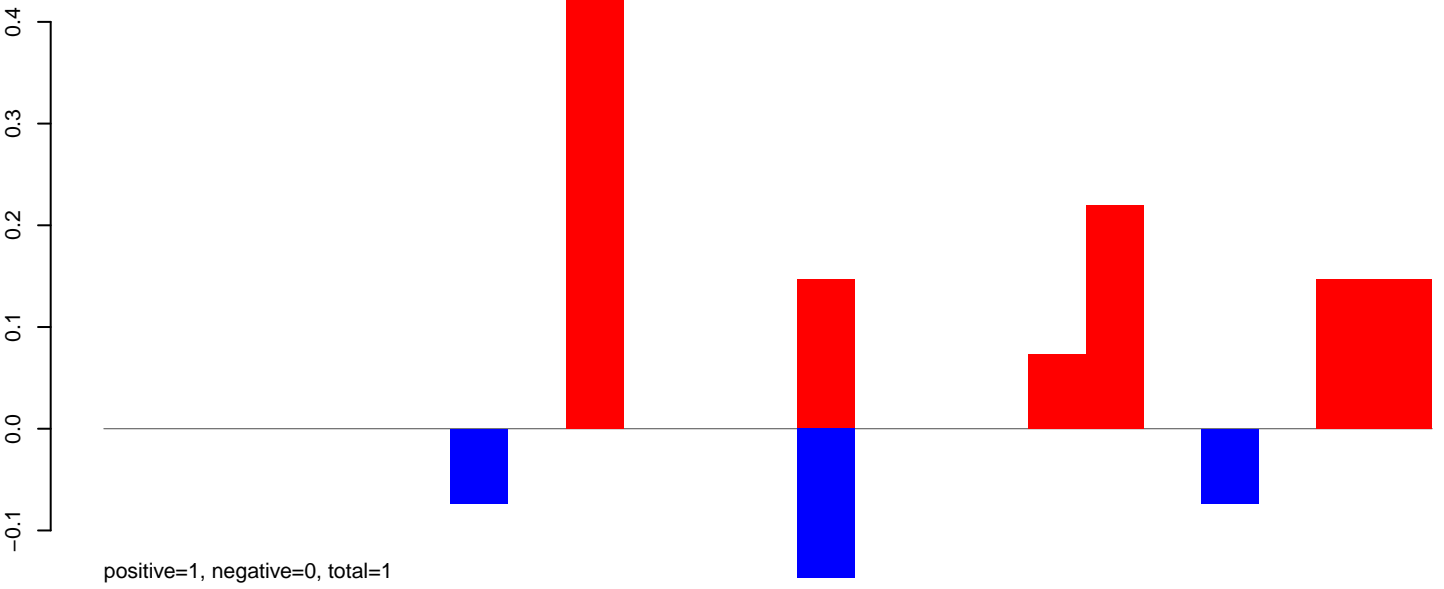
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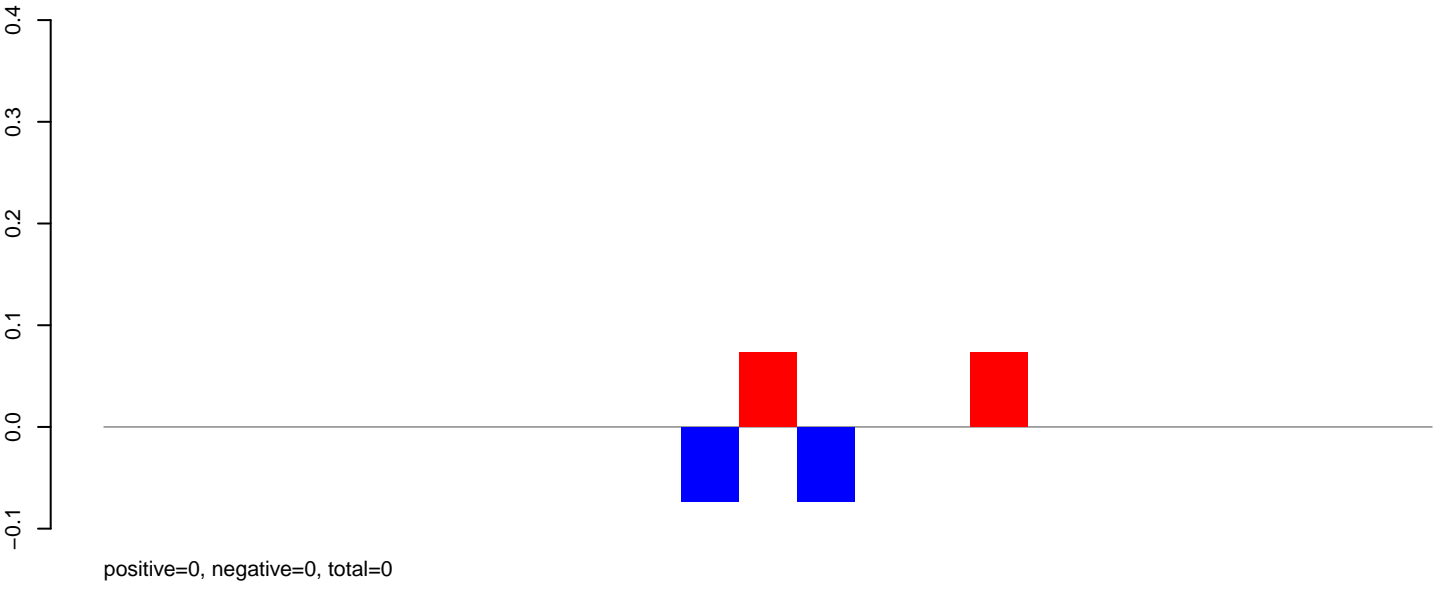
AeAlbo\_MaleWhole\_CT.rep



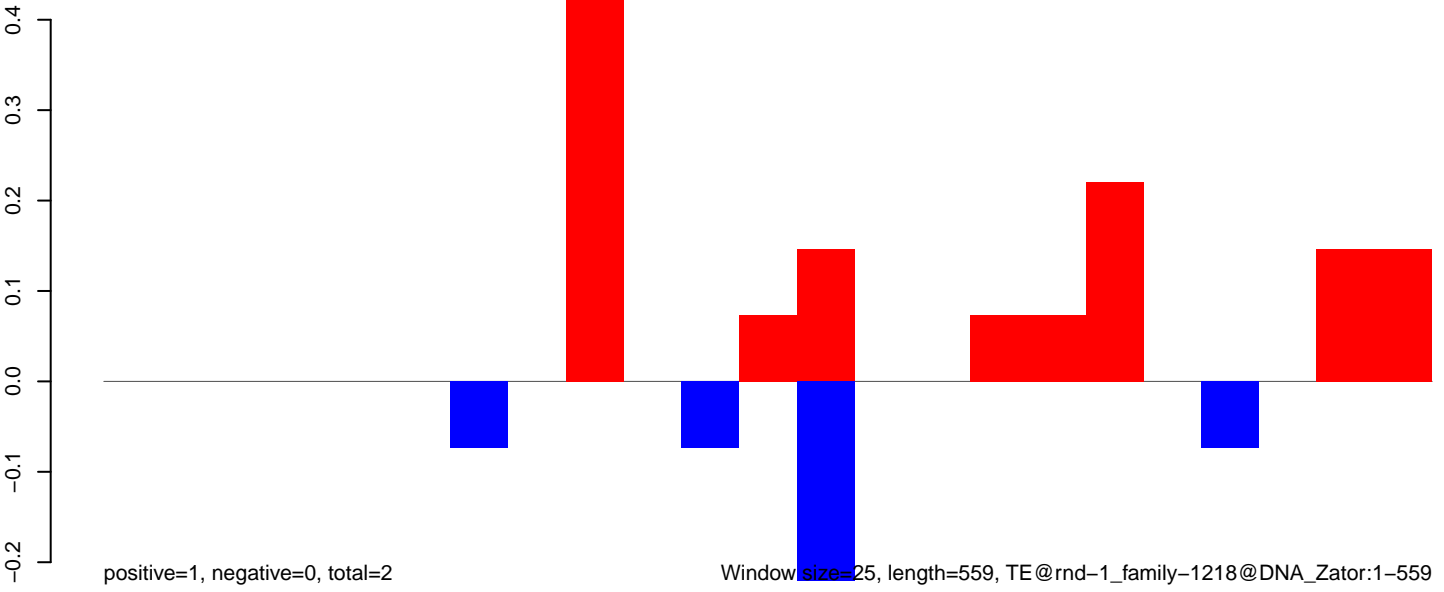
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

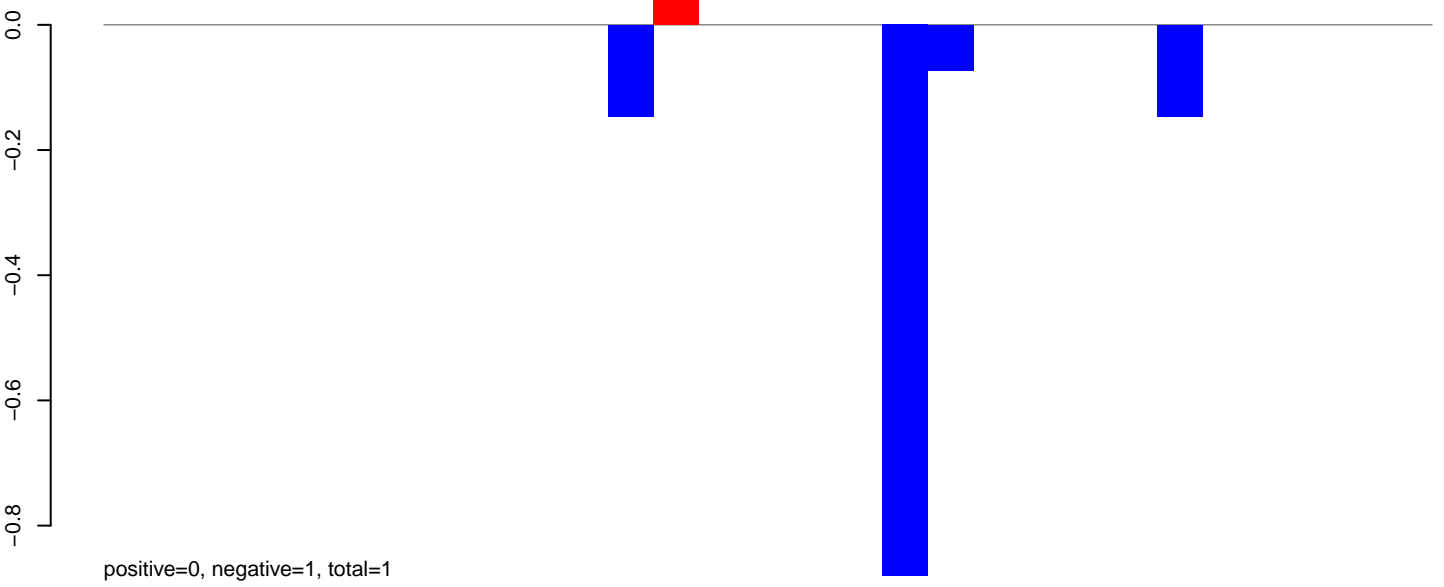


**AeAlbo\_MaleWhole\_CT.rep**

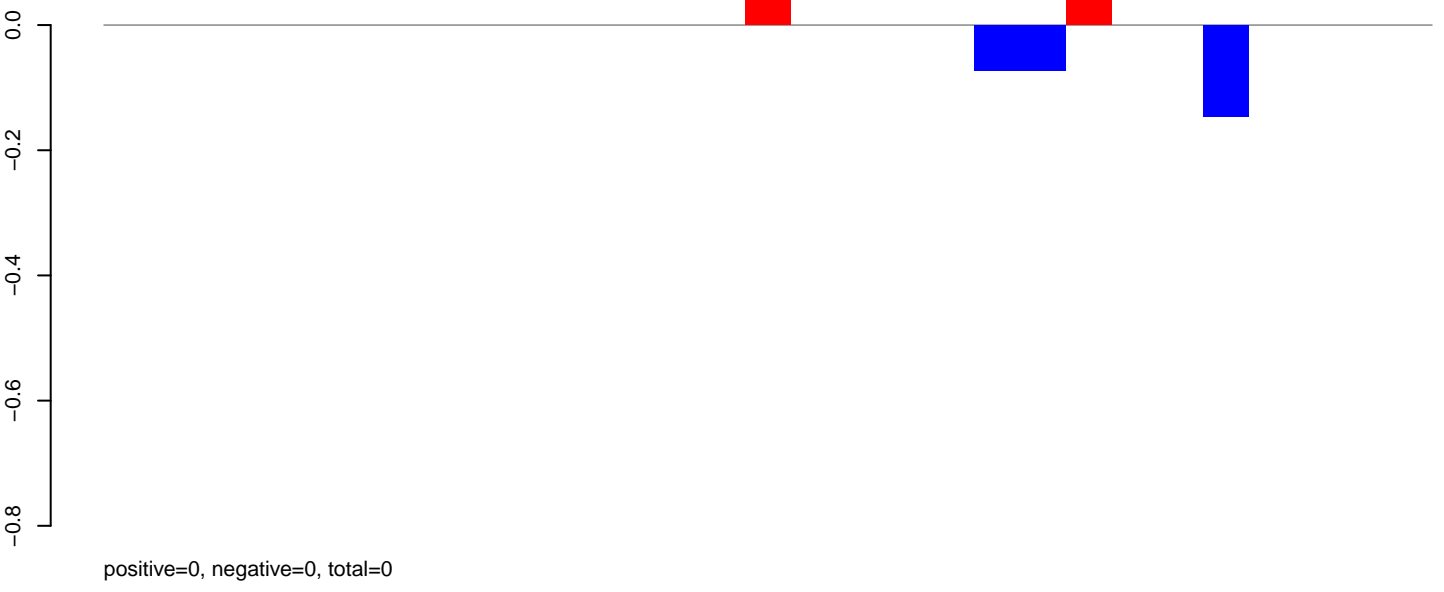


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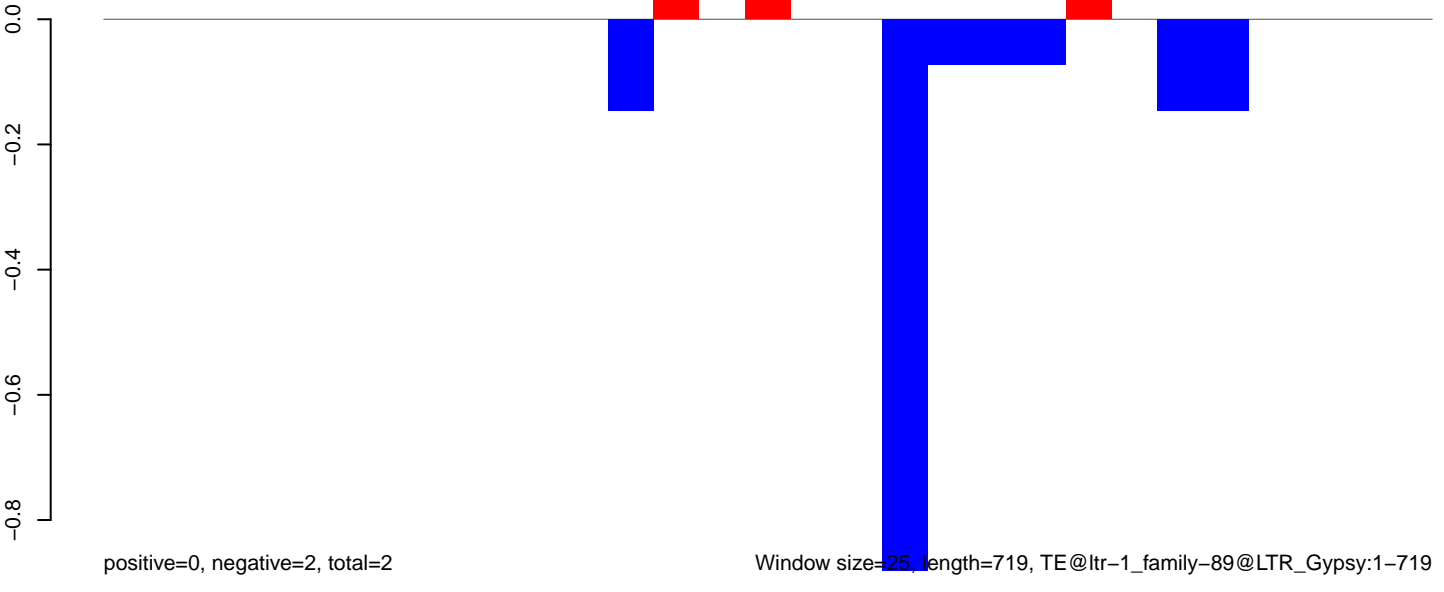
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

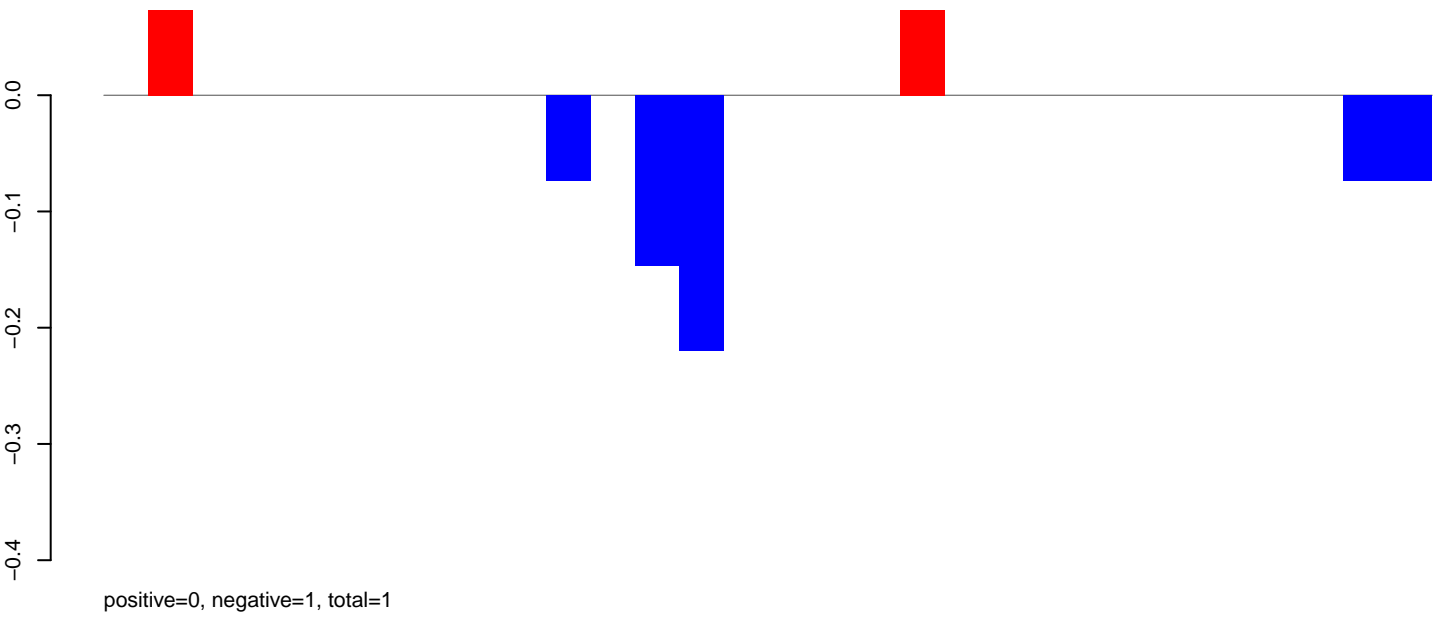


**AeAlbo\_MaleWhole\_CT.rep**

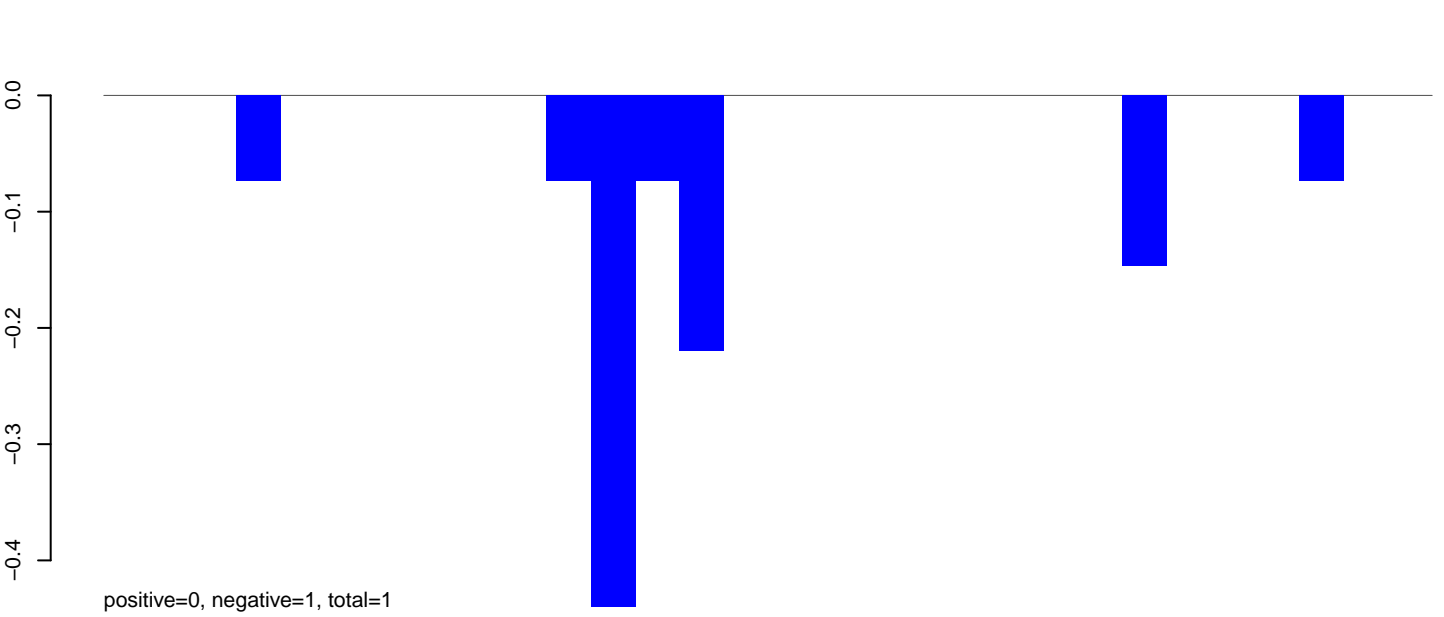


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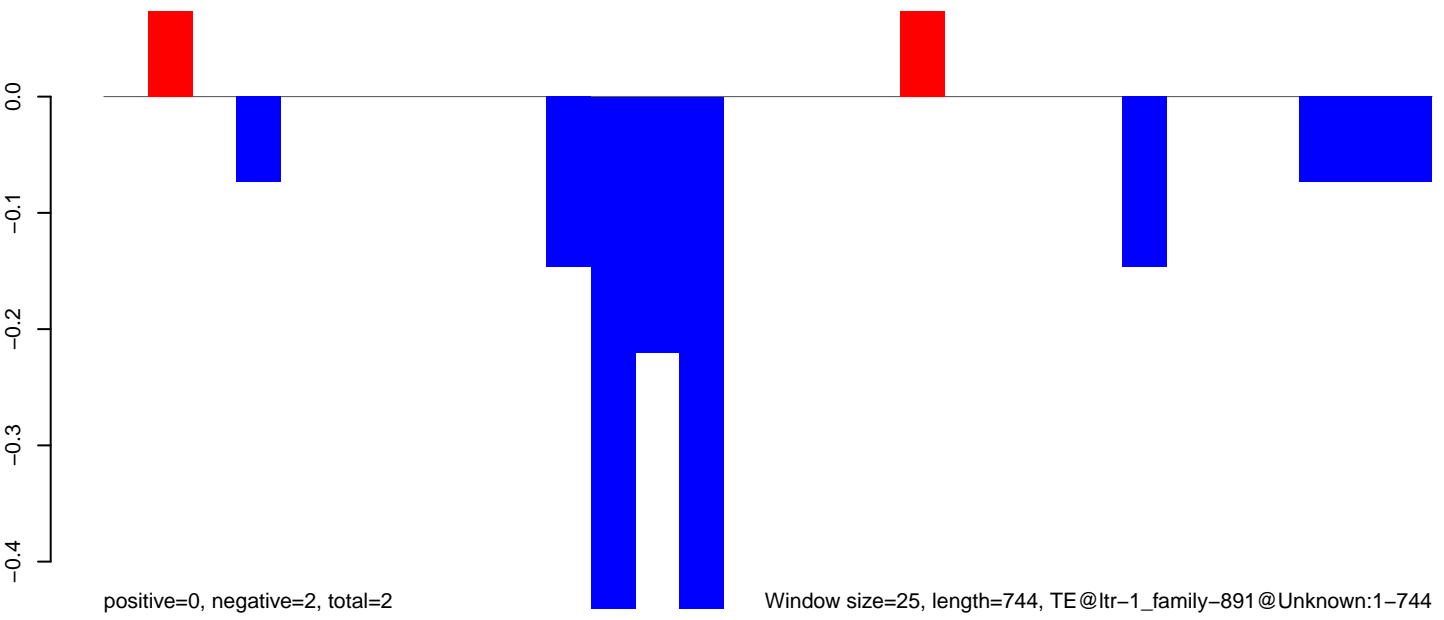
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

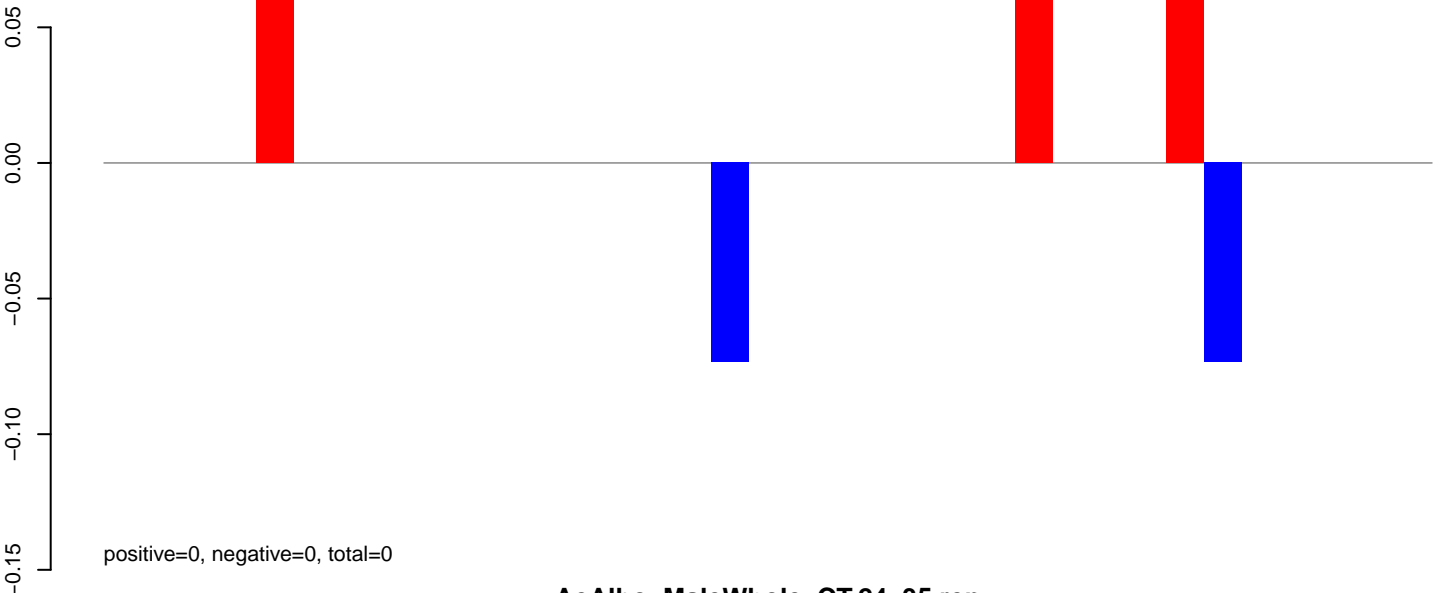


AeAlbo\_MaleWhole\_CT.rep

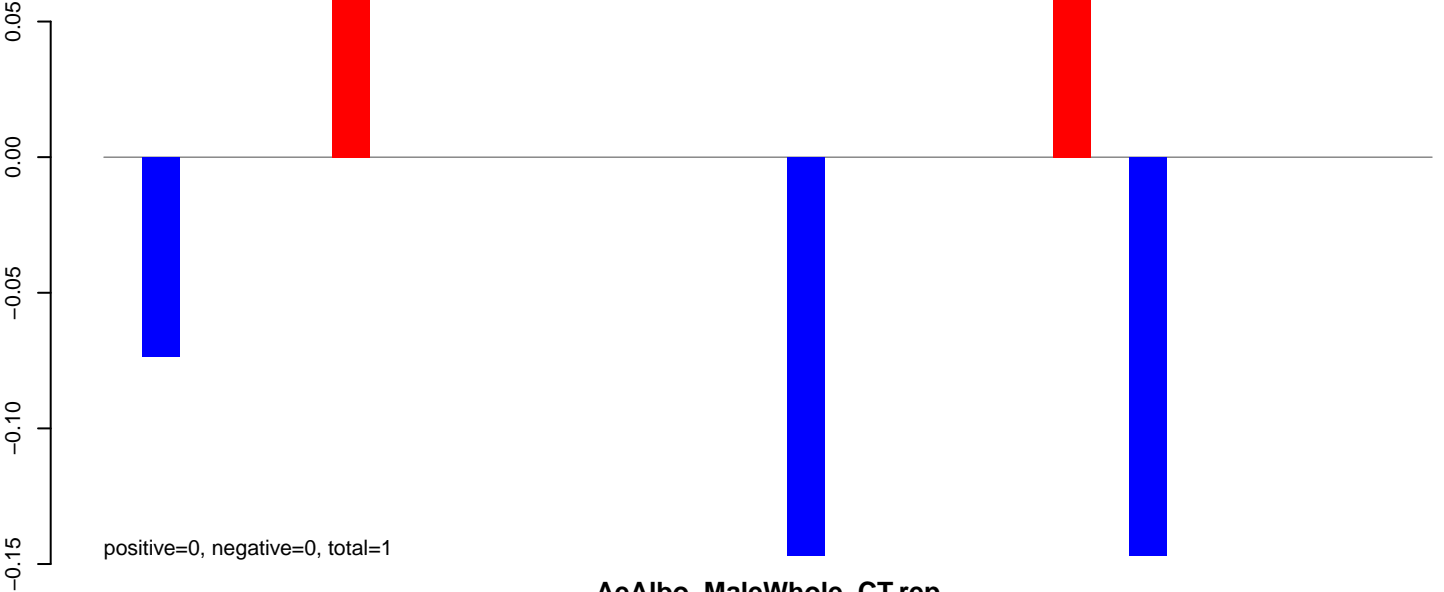


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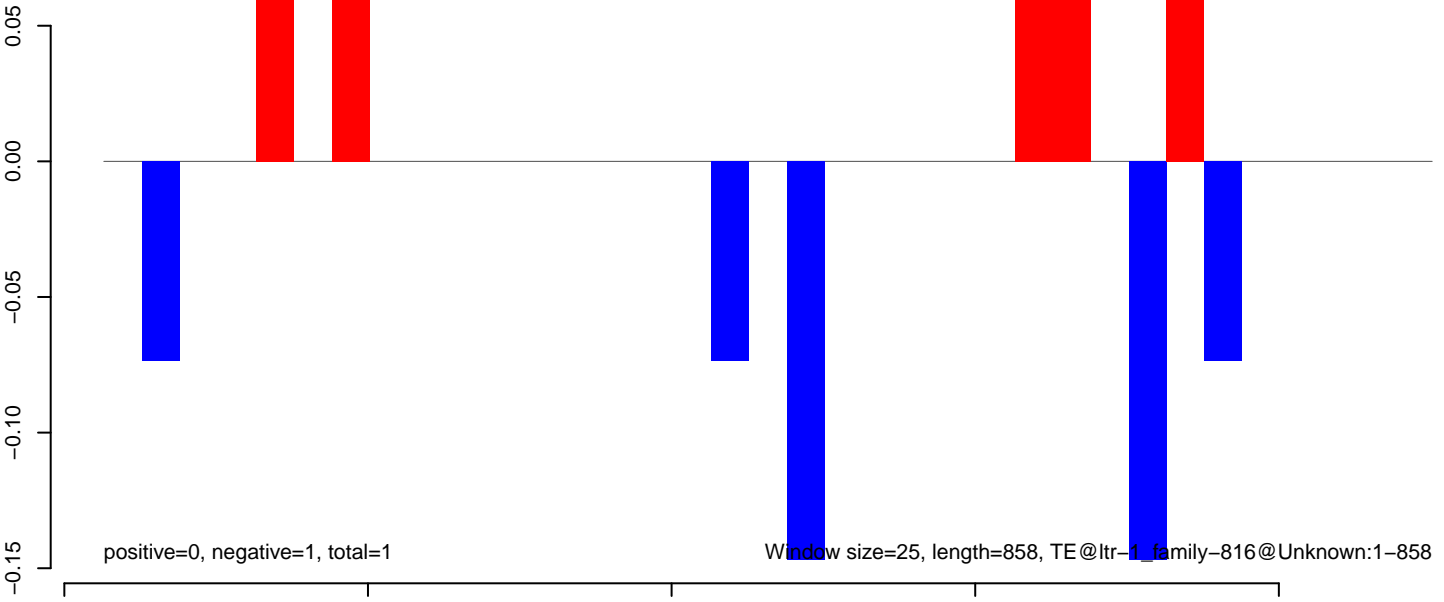
AeAlbo\_MaleWhole\_CT.18\_23.rep



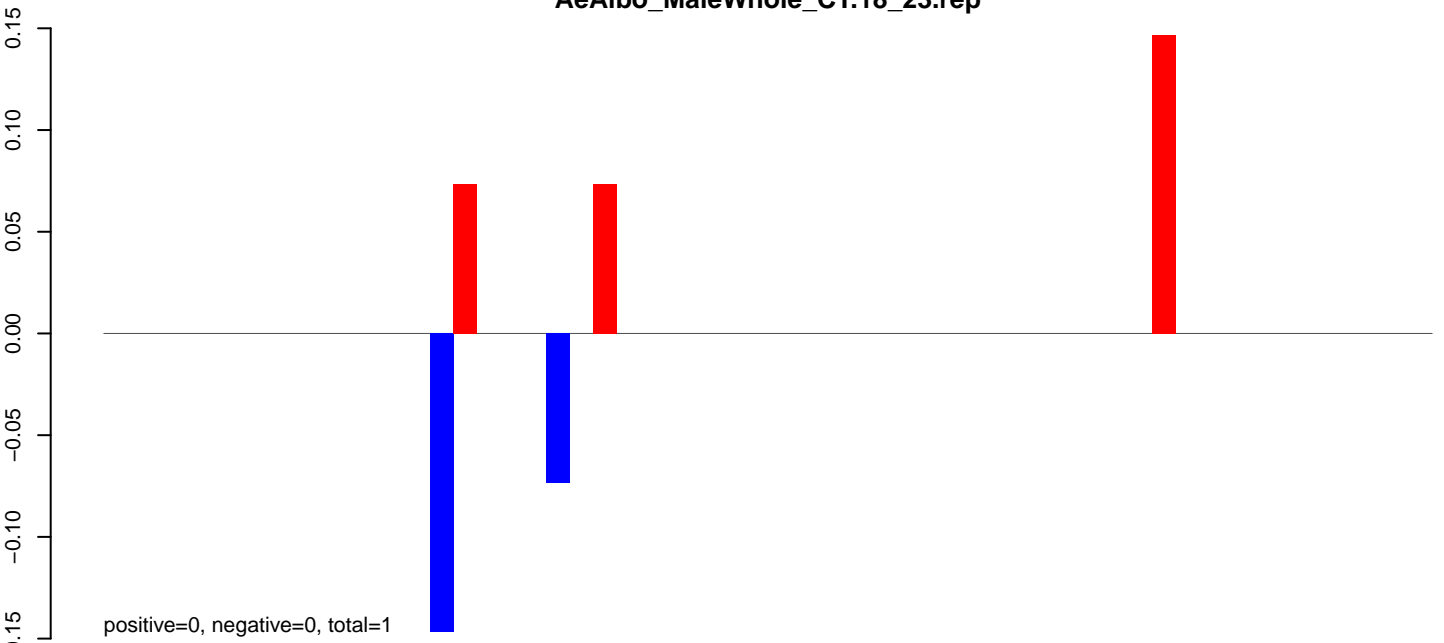
AeAlbo\_MaleWhole\_CT.24\_35.rep



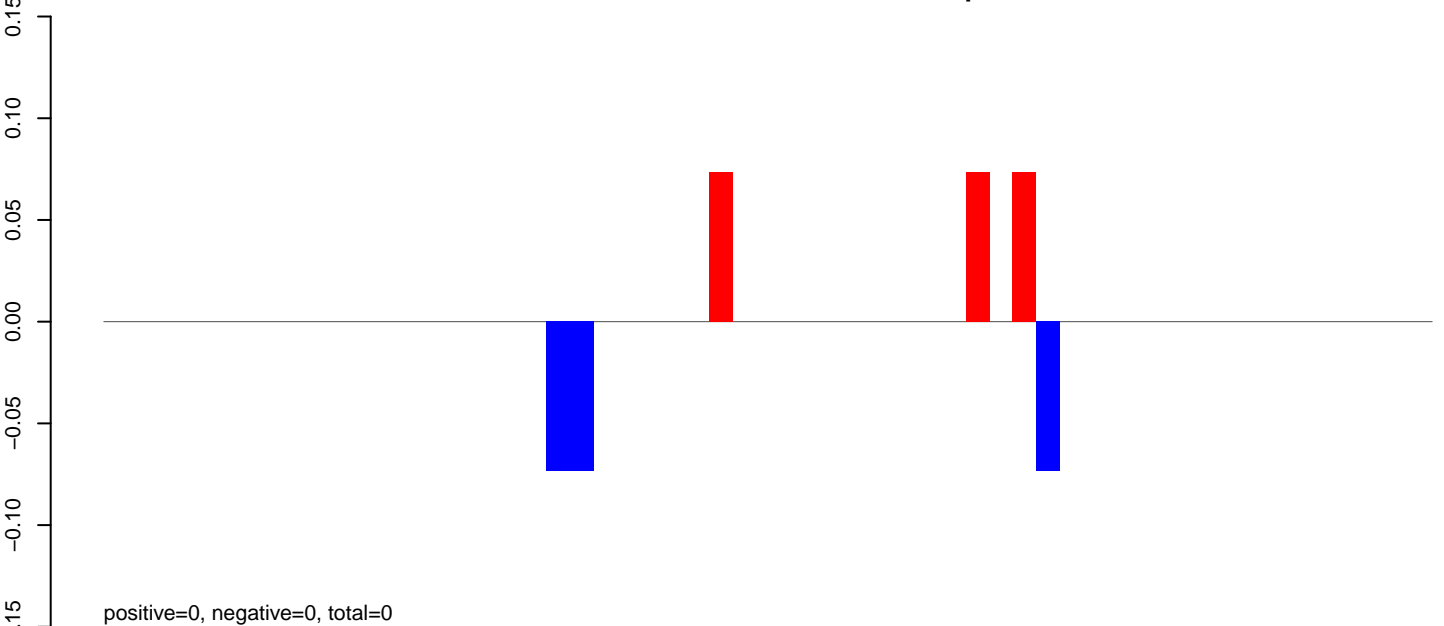
AeAlbo\_MaleWhole\_CT.rep



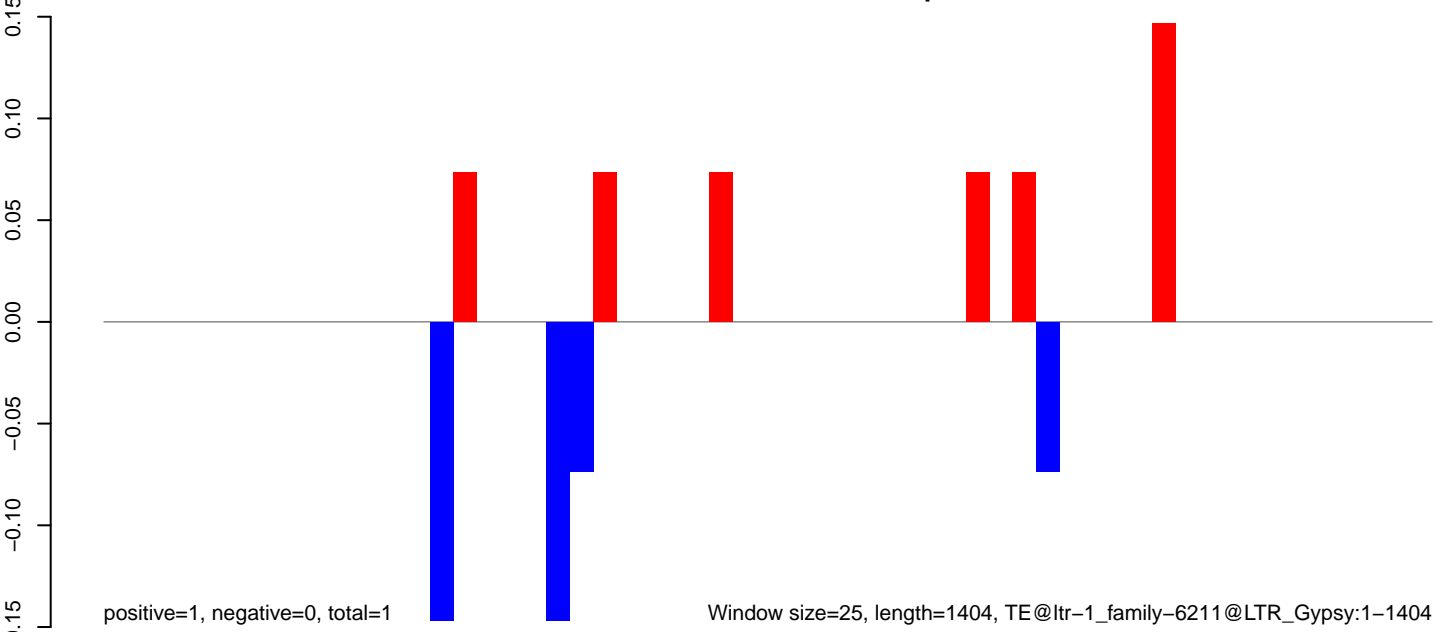
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



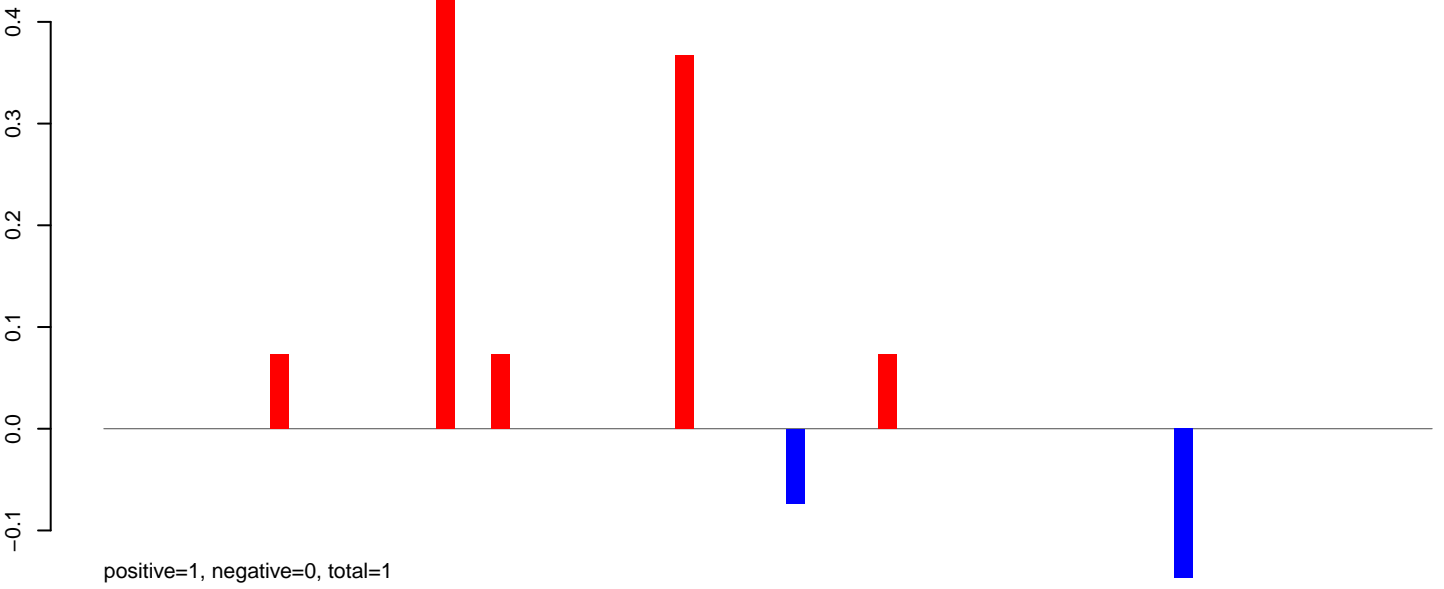
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



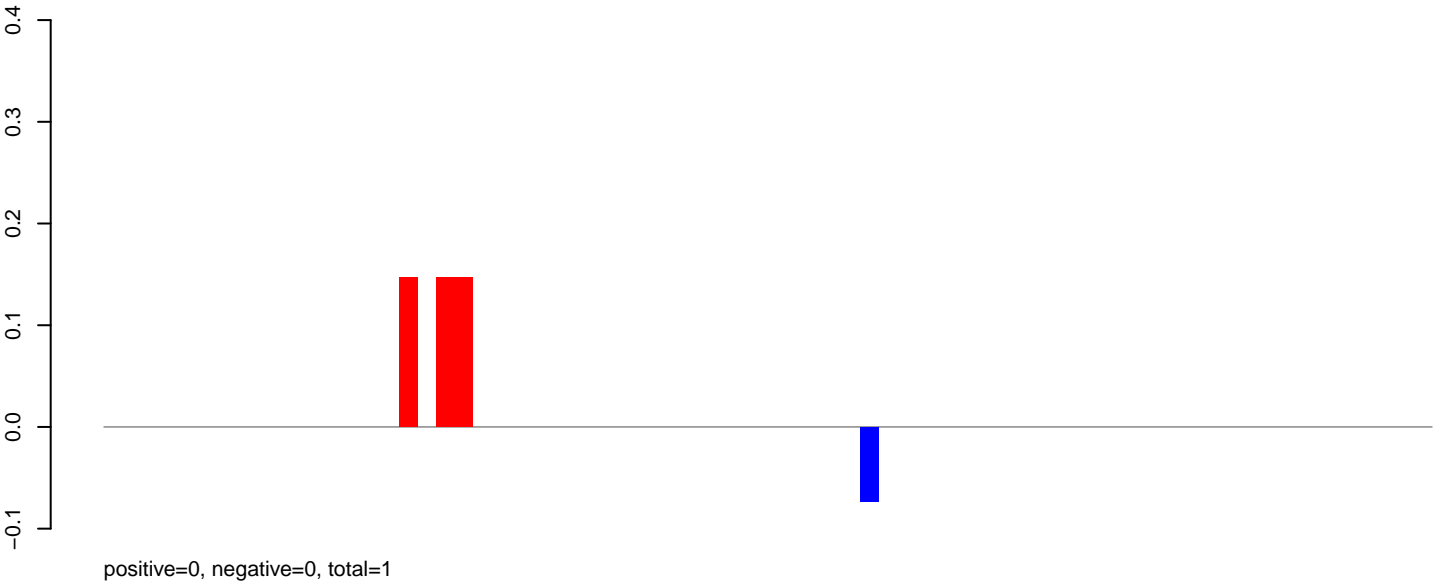
**AeAlbo\_MaleWhole\_CT.rep**



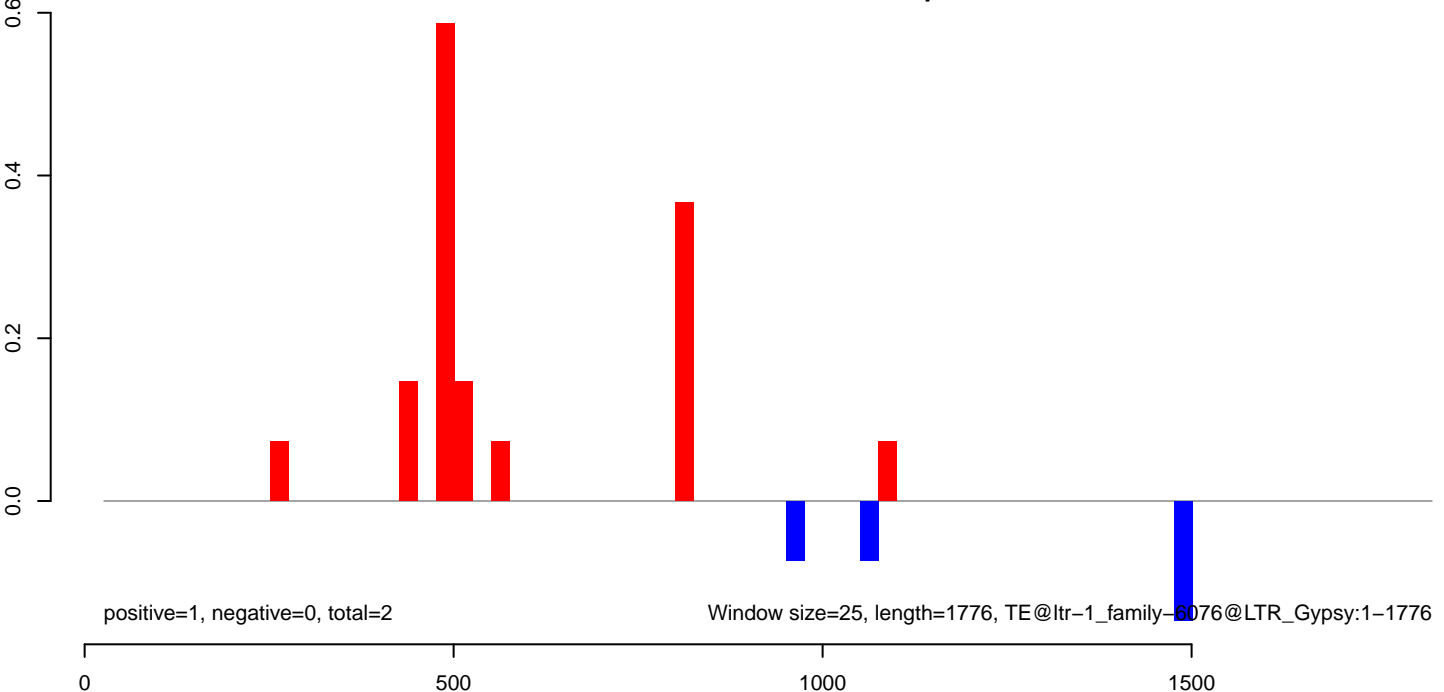
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



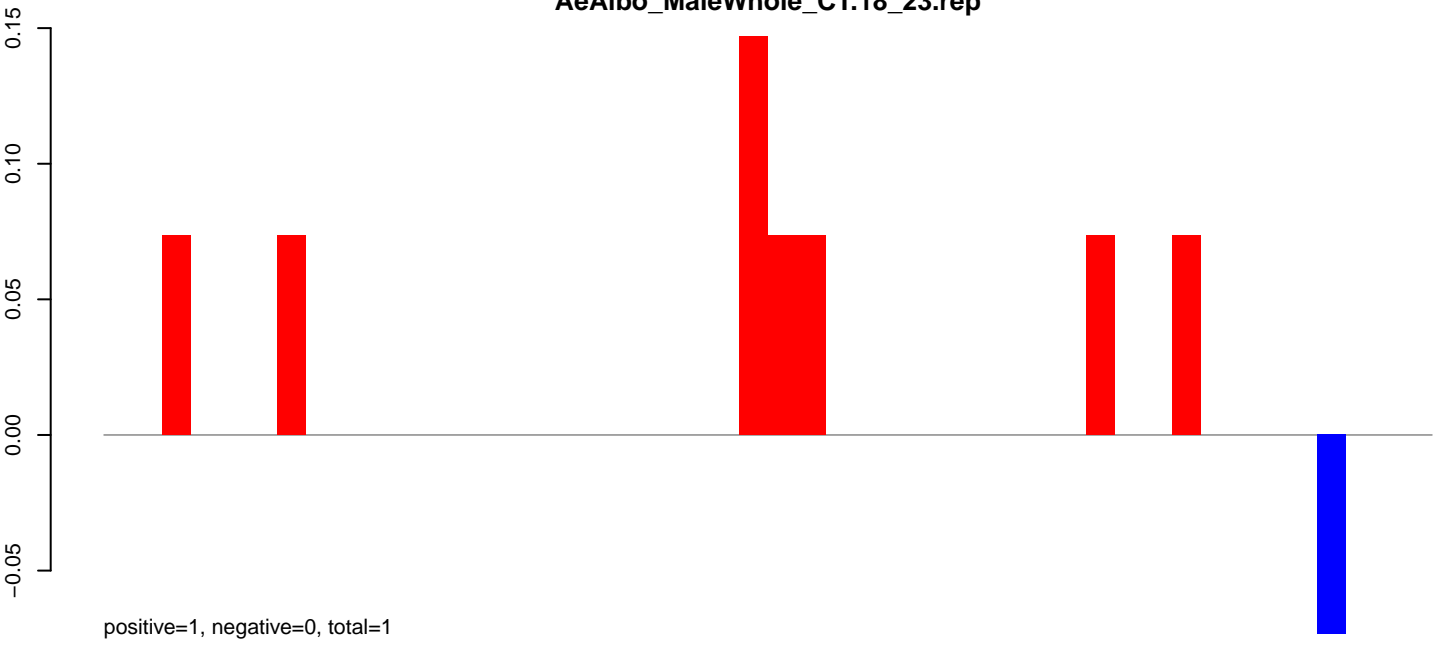
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



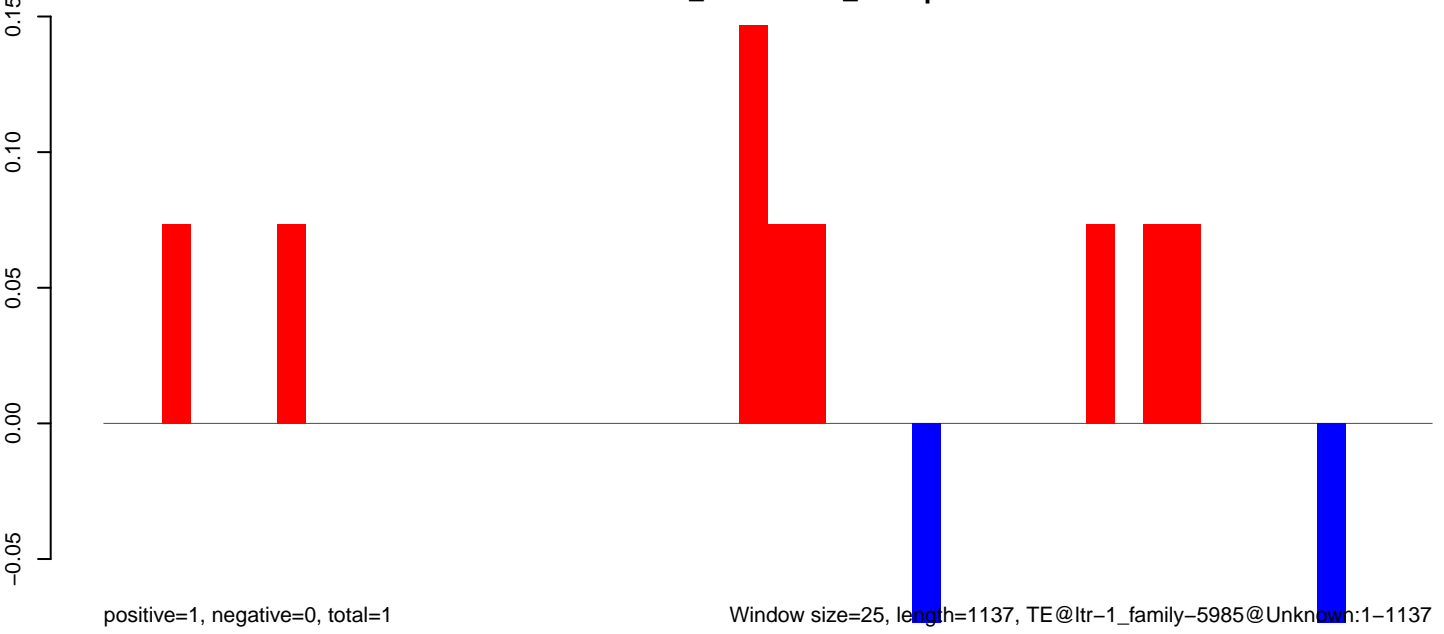
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

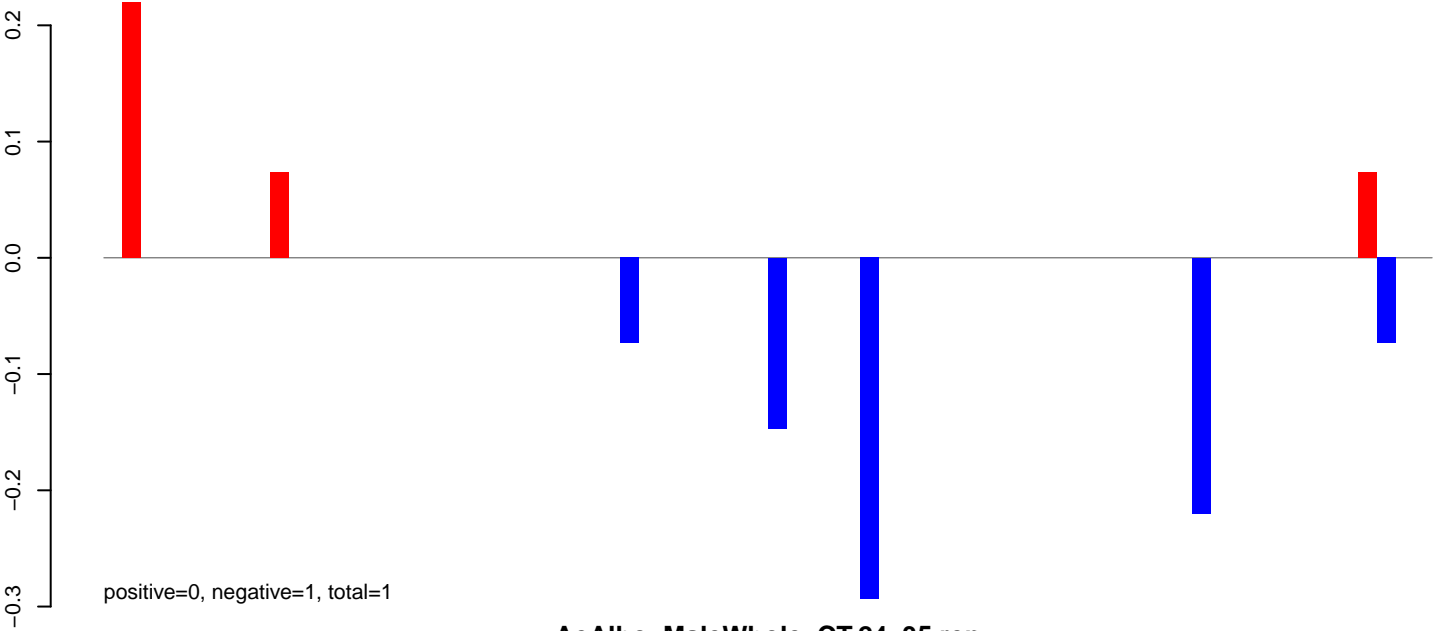


**AeAlbo\_MaleWhole\_CT.rep**





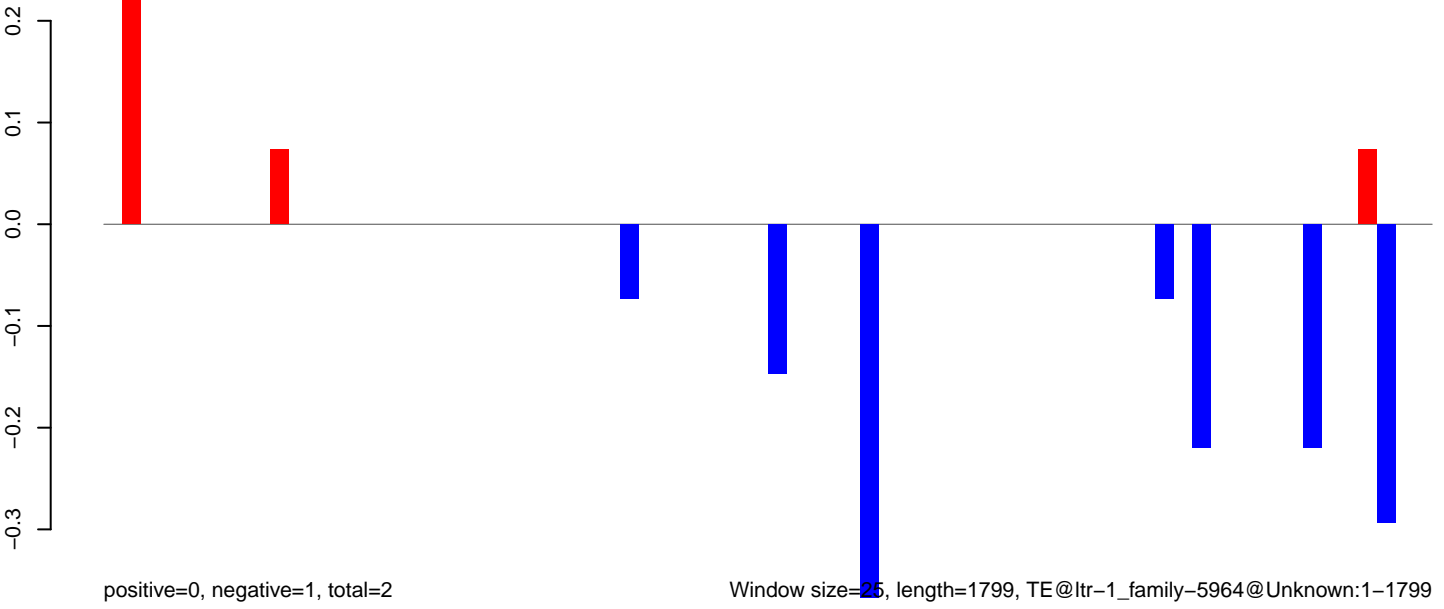
AeAlbo\_MaleWhole\_CT.18\_23.rep



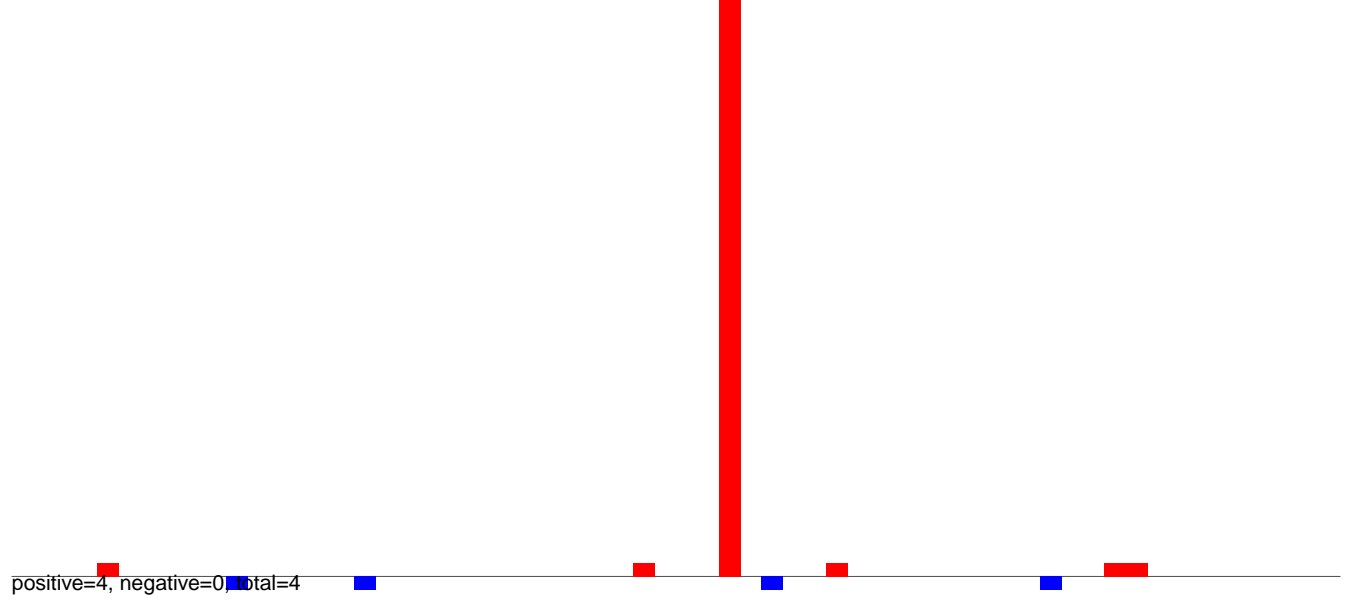
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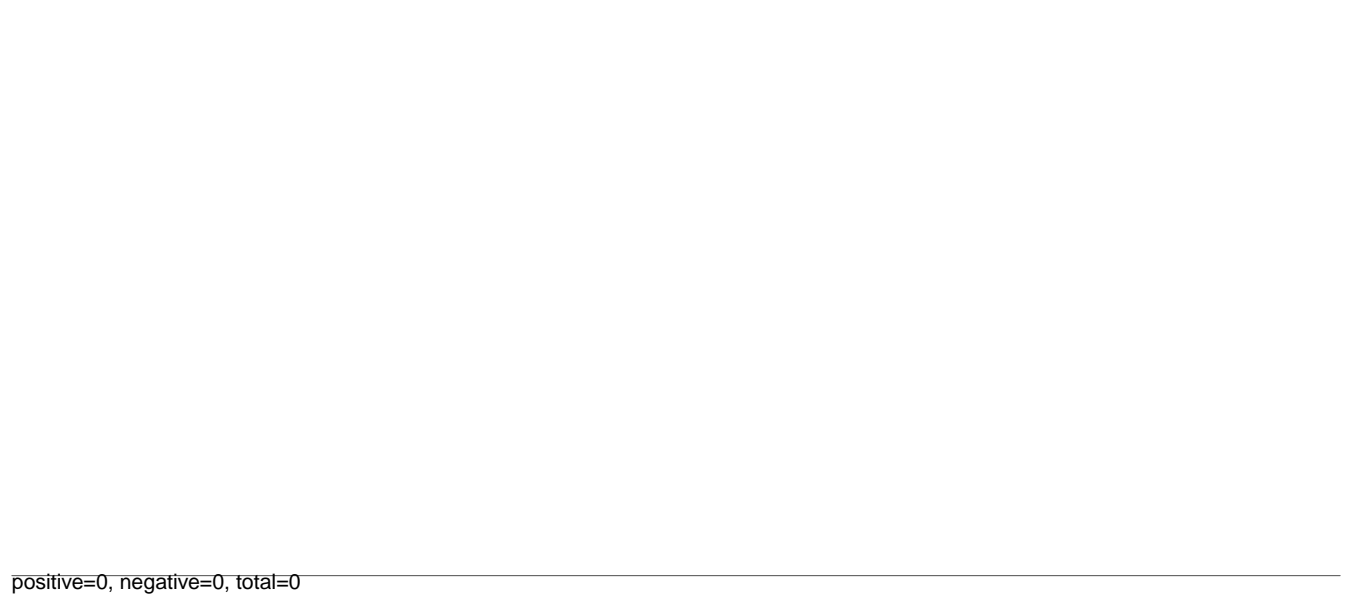
AeAlbo\_MaleWhole\_CT.rep



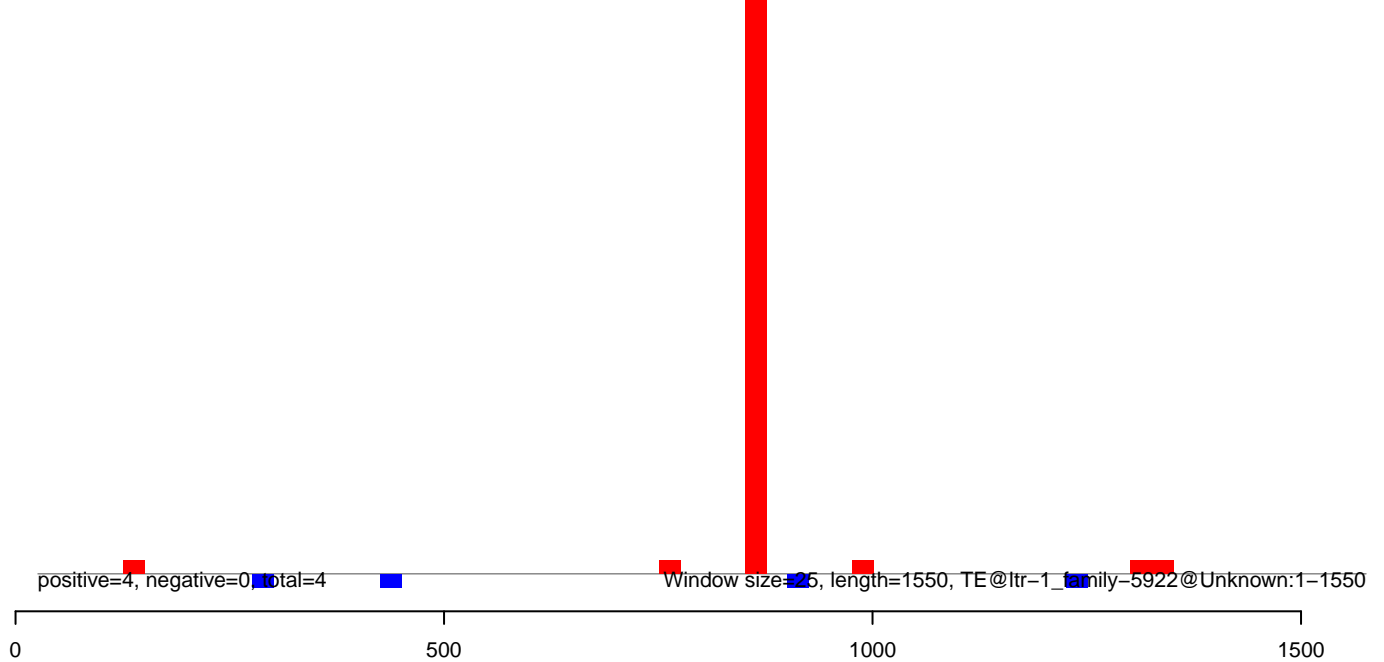
AeAlbo\_MaleWhole\_CT.18\_23.rep



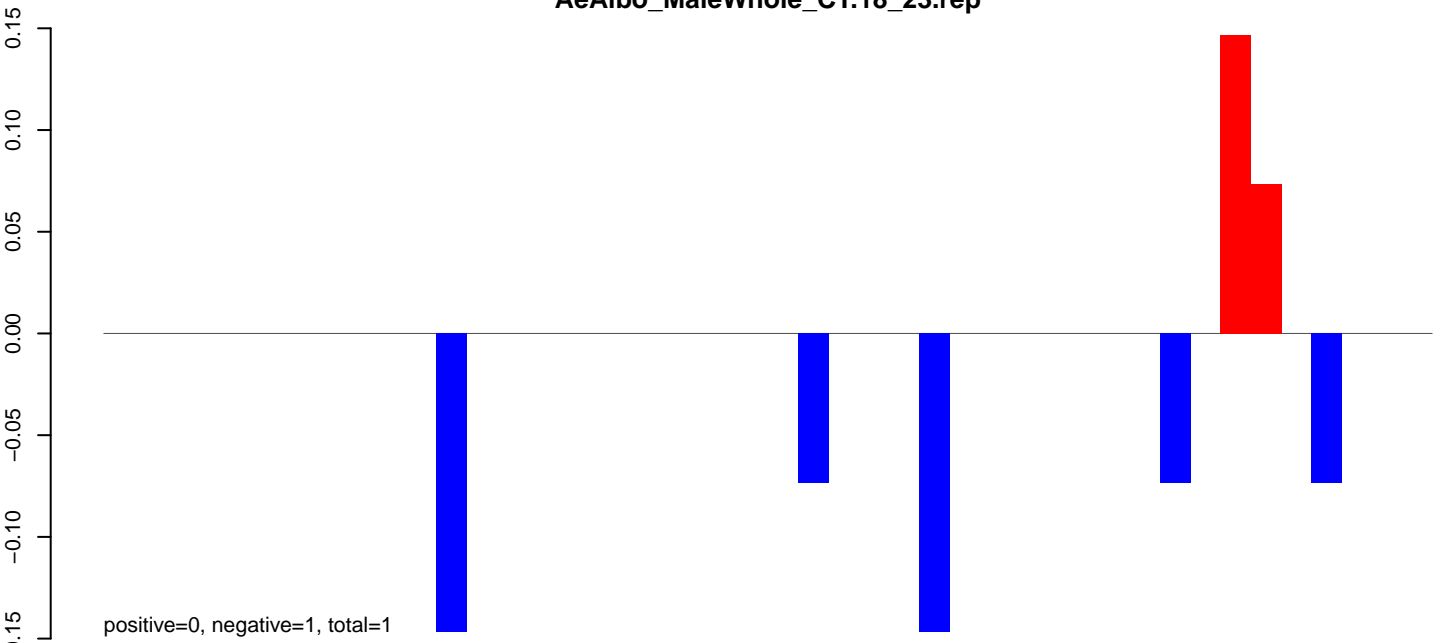
AeAlbo\_MaleWhole\_CT.24\_35.rep



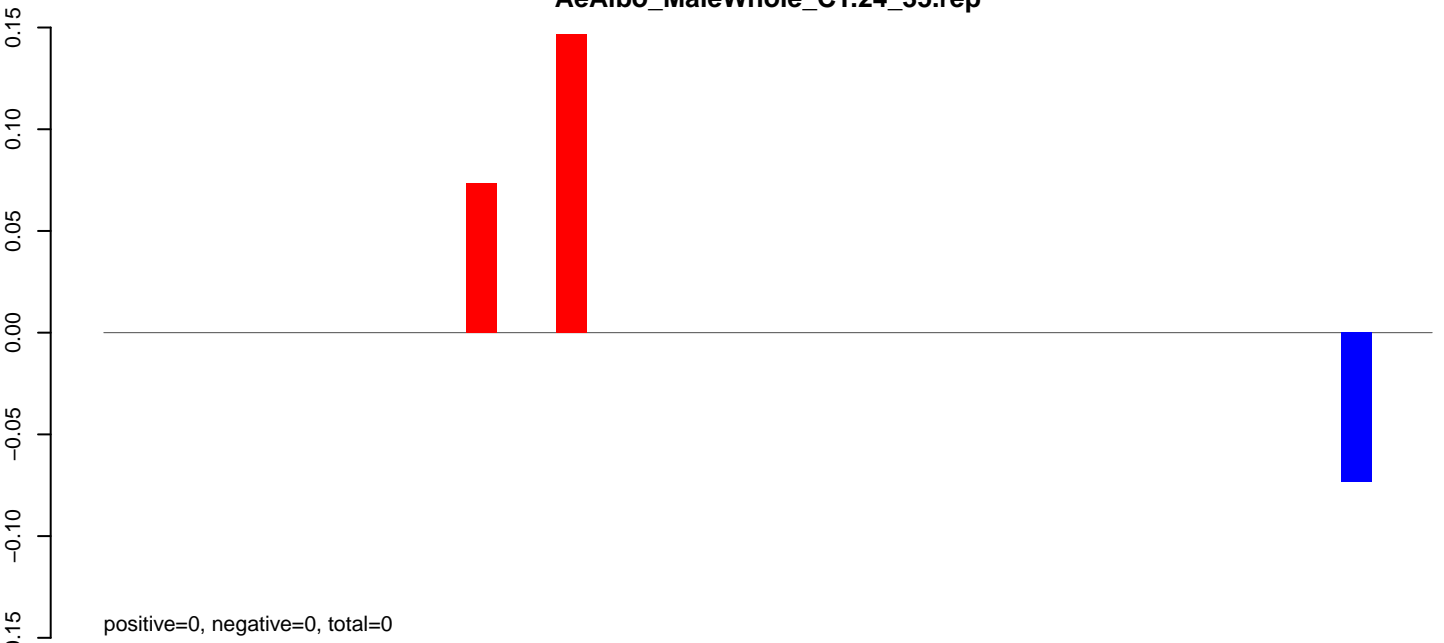
AeAlbo\_MaleWhole\_CT.rep



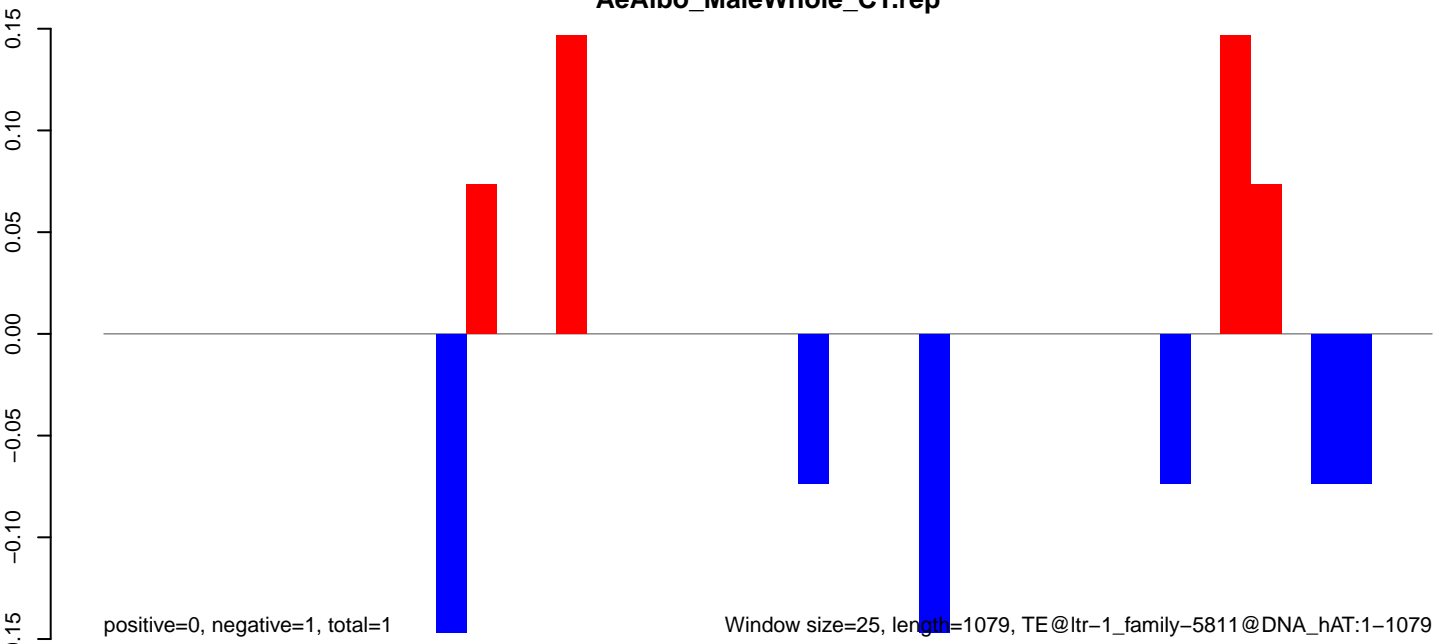
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

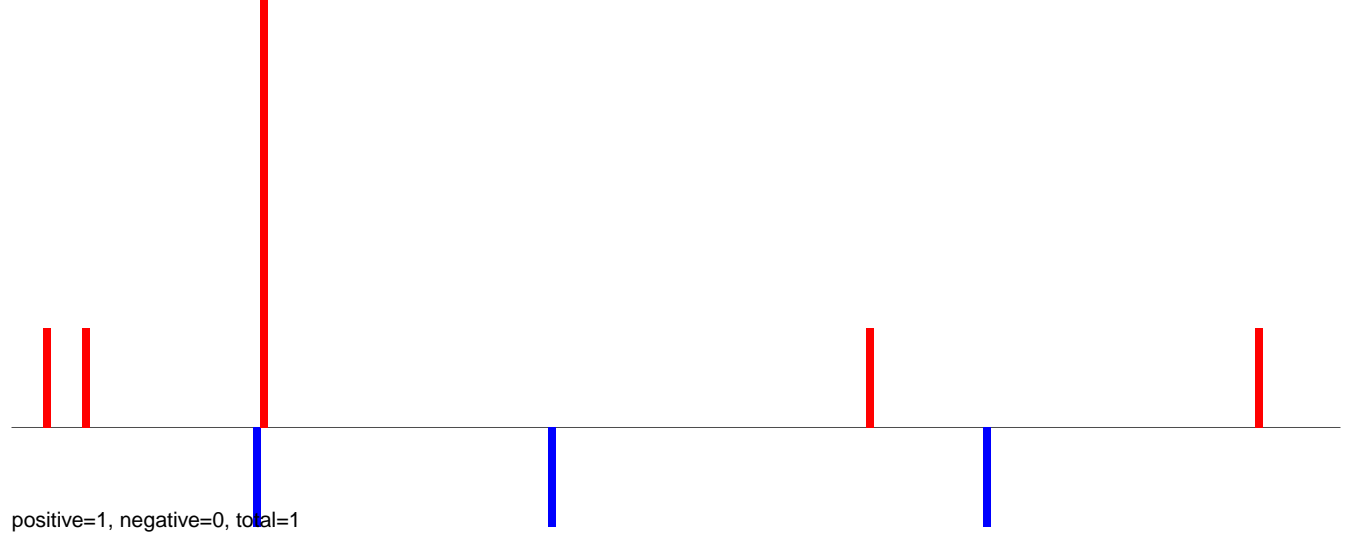


**AeAlbo\_MaleWhole\_CT.rep**

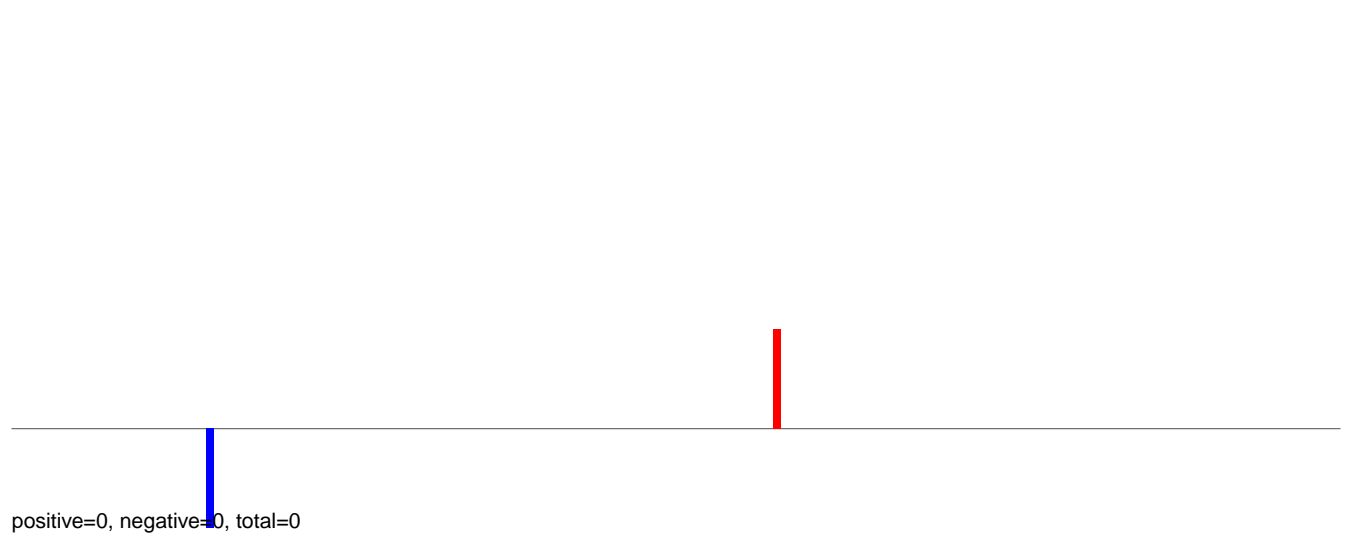


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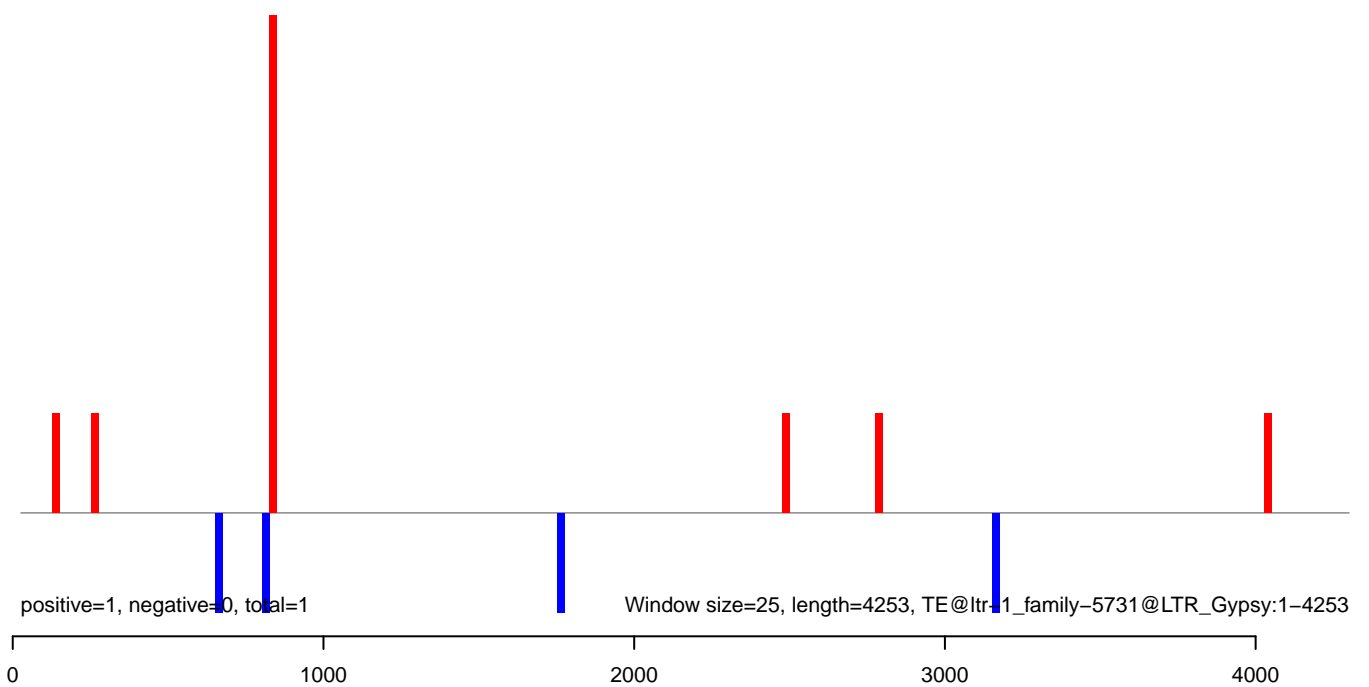
AeAlbo\_MaleWhole\_CT.18\_23.rep



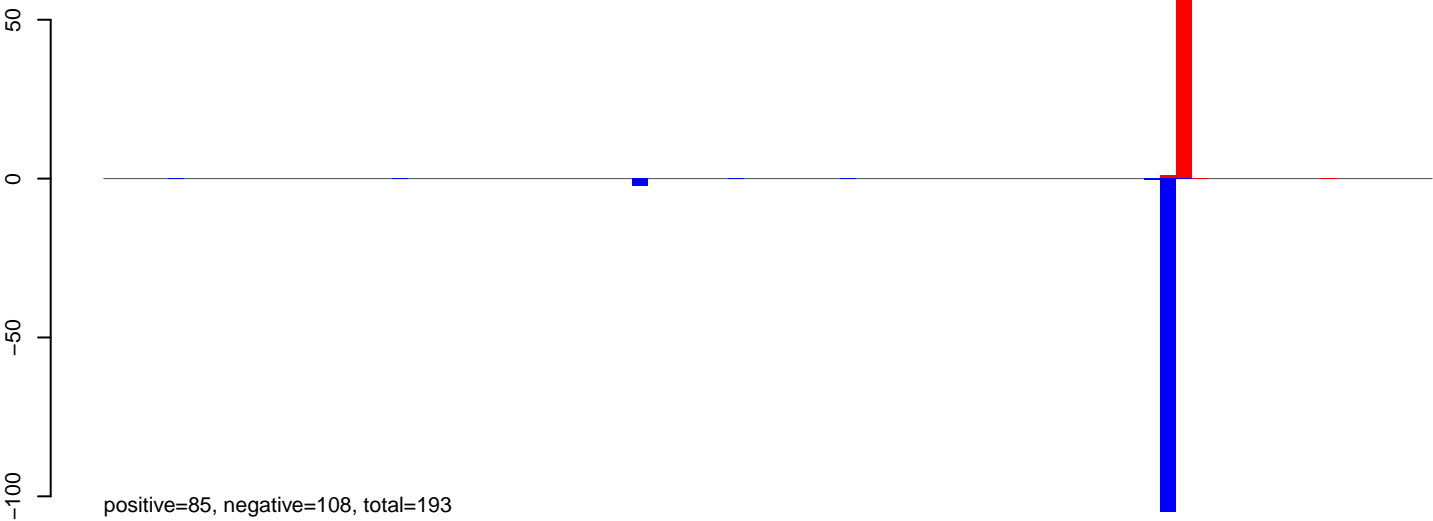
AeAlbo\_MaleWhole\_CT.24\_35.rep



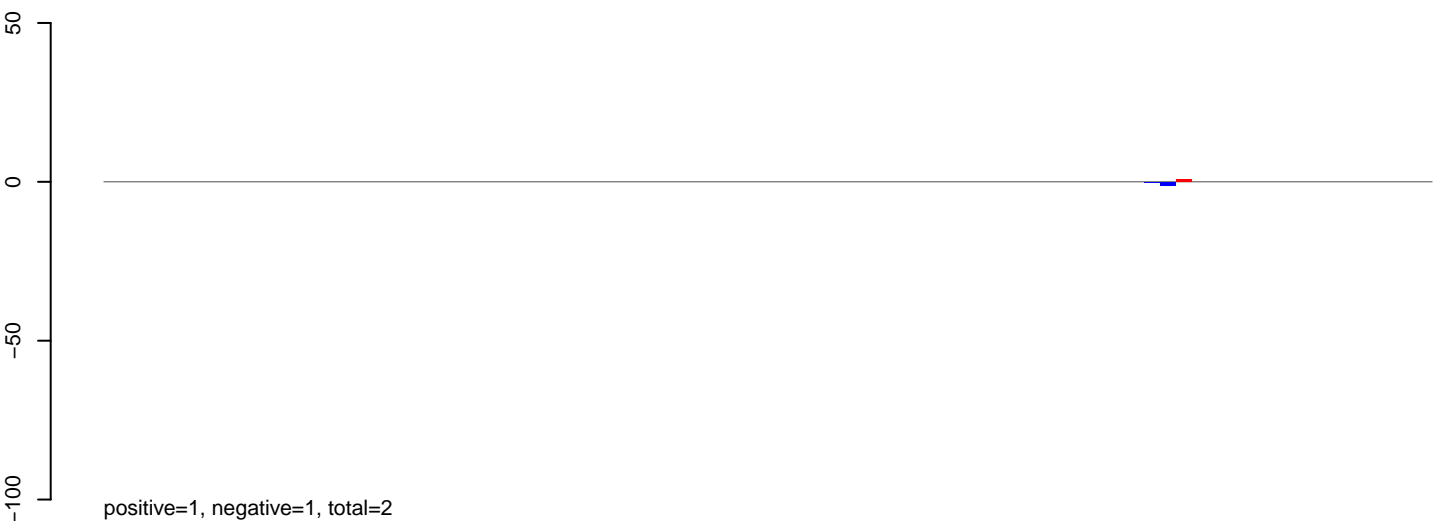
AeAlbo\_MaleWhole\_CT.rep



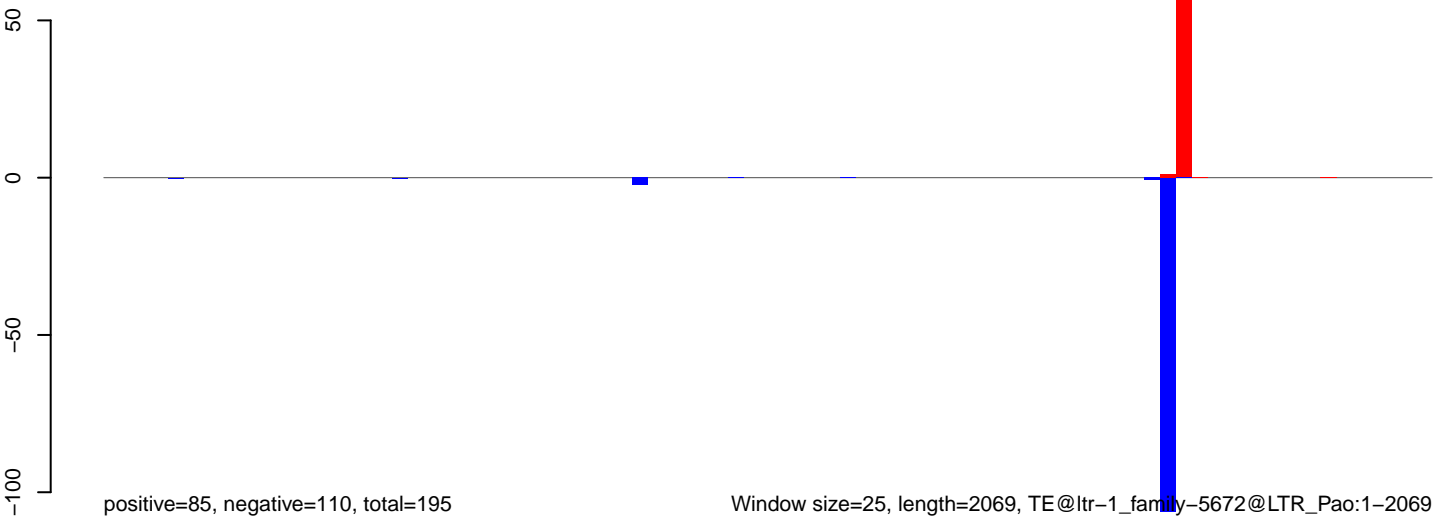
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



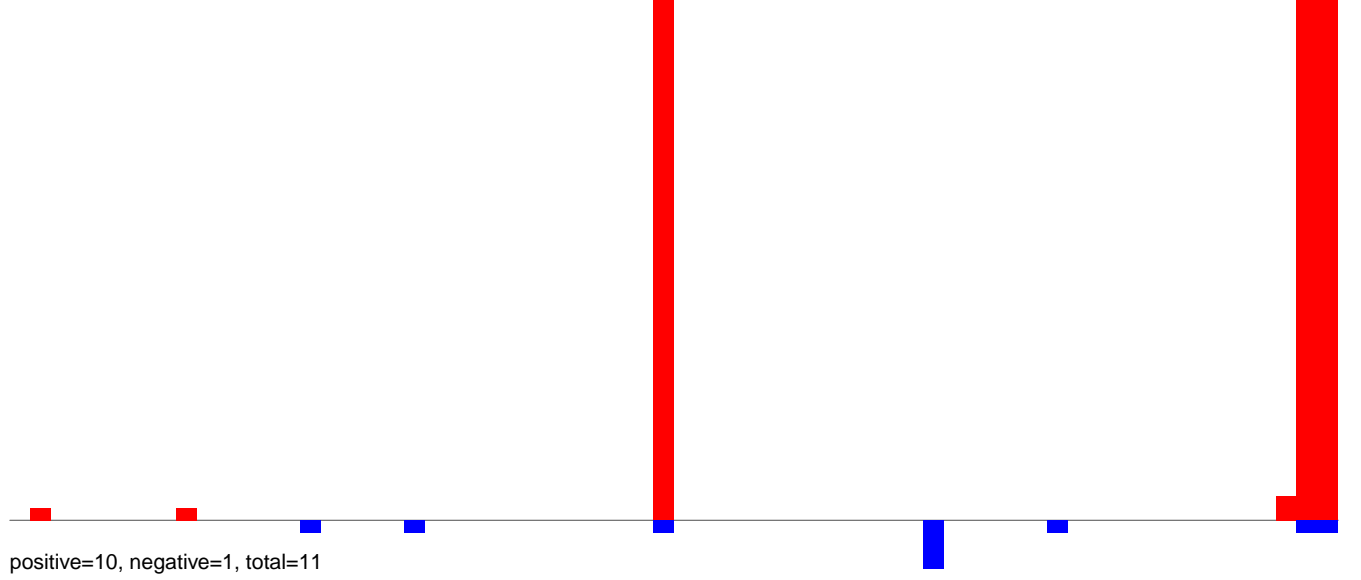
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



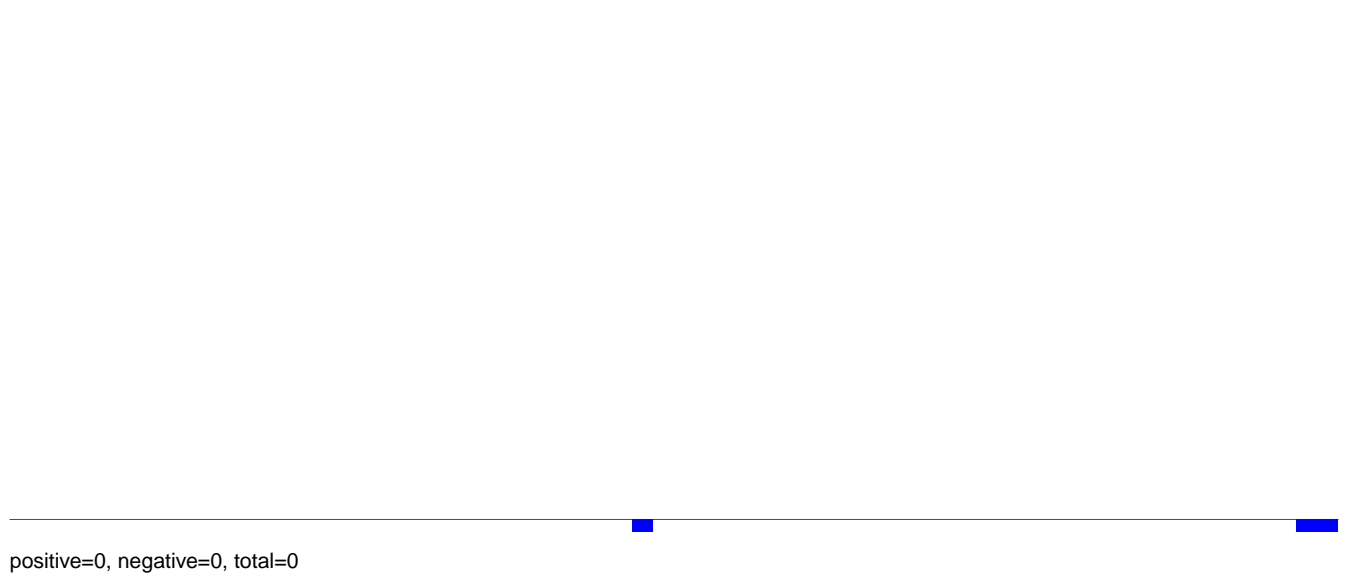
**AeAlbo\_MaleWhole\_CT.rep**



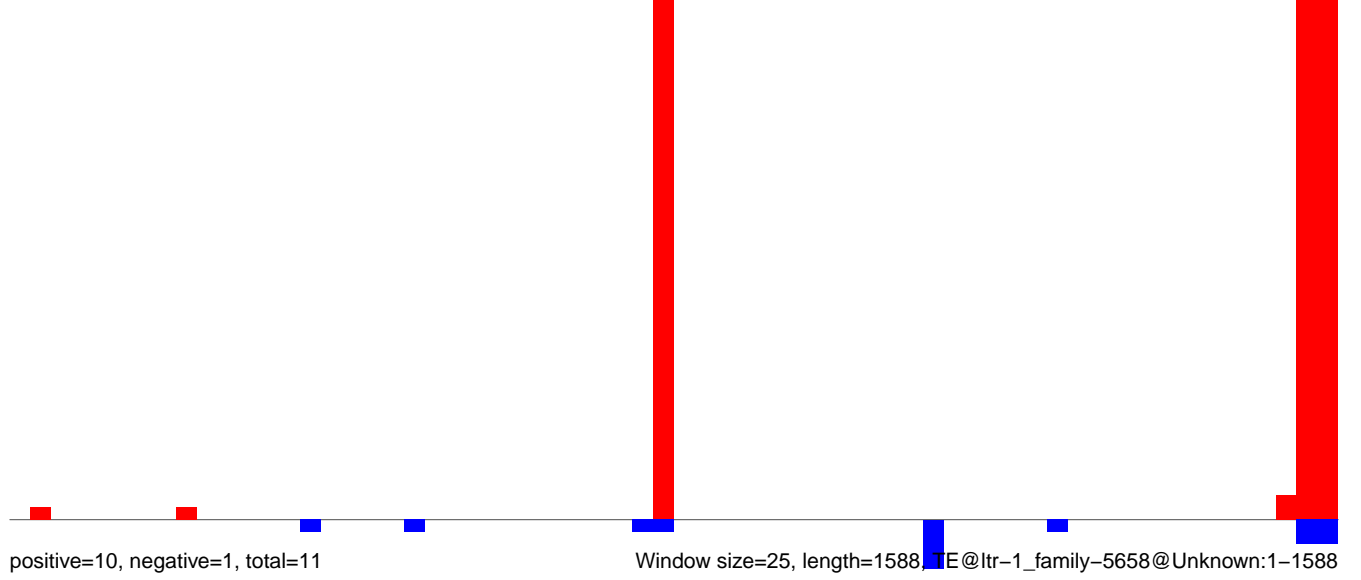
AeAlbo\_MaleWhole\_CT.18\_23.rep



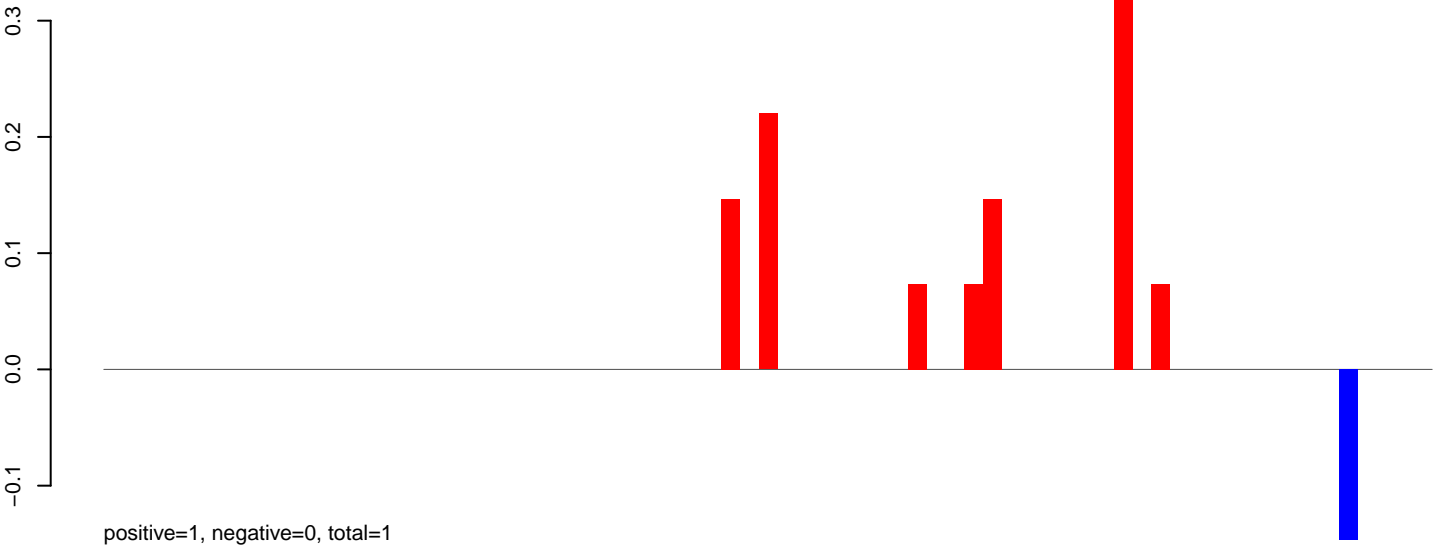
AeAlbo\_MaleWhole\_CT.24\_35.rep



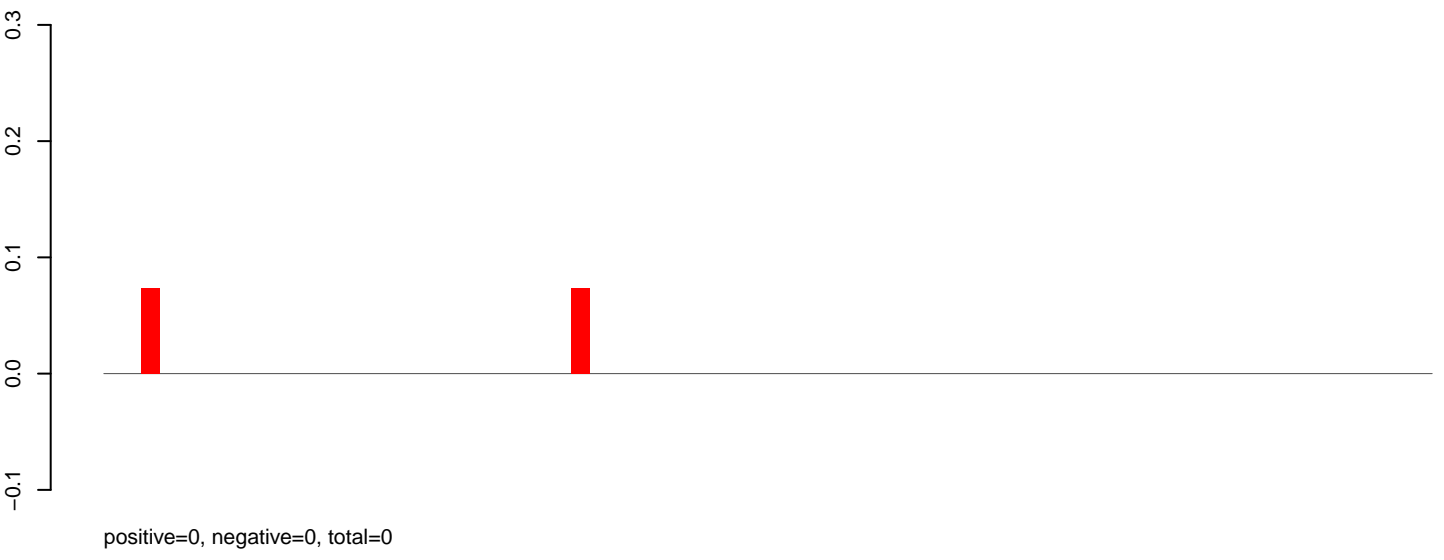
AeAlbo\_MaleWhole\_CT.rep



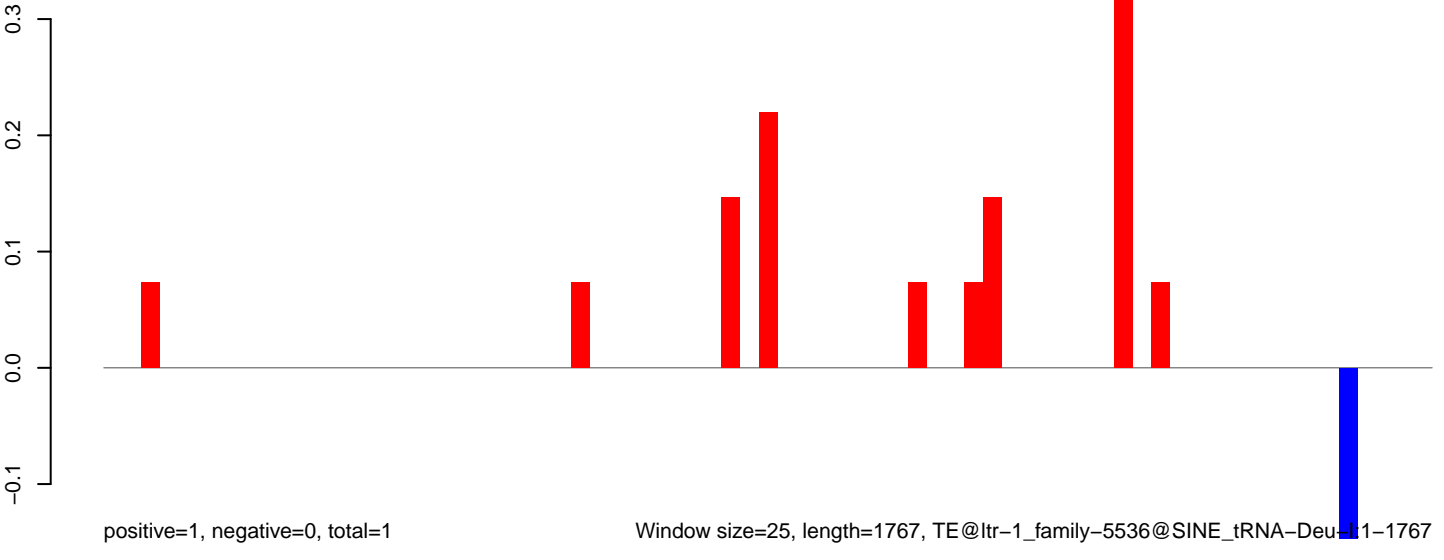
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



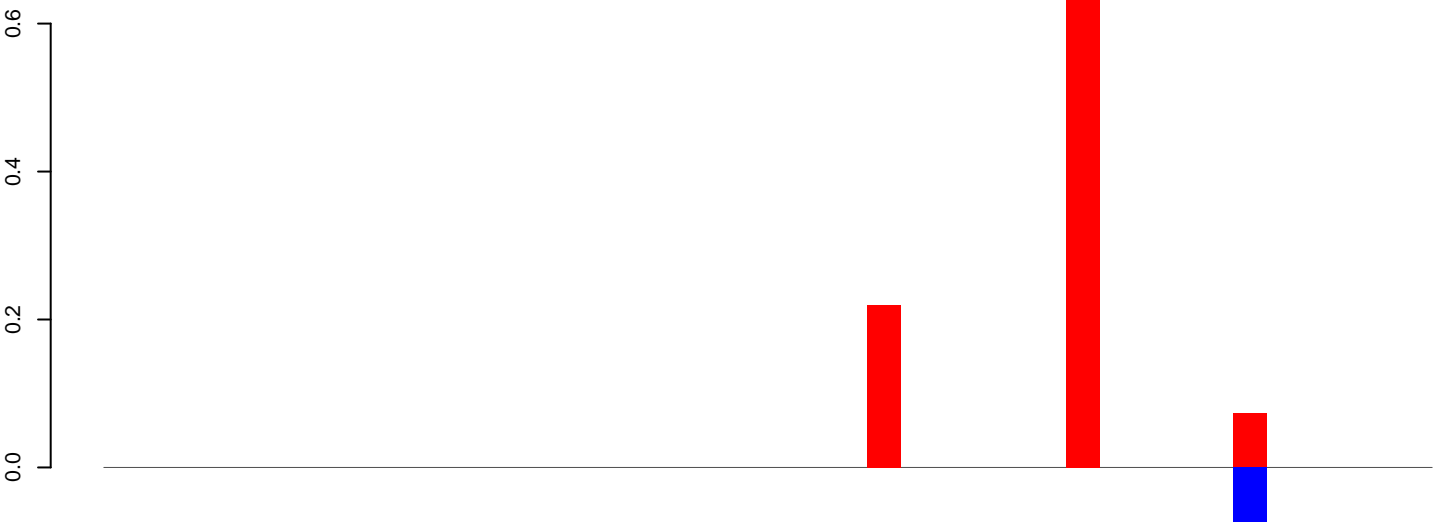
AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=1767, TE@ltr-1\_family-5536@SINE\_tRNA-Deu-1-1767

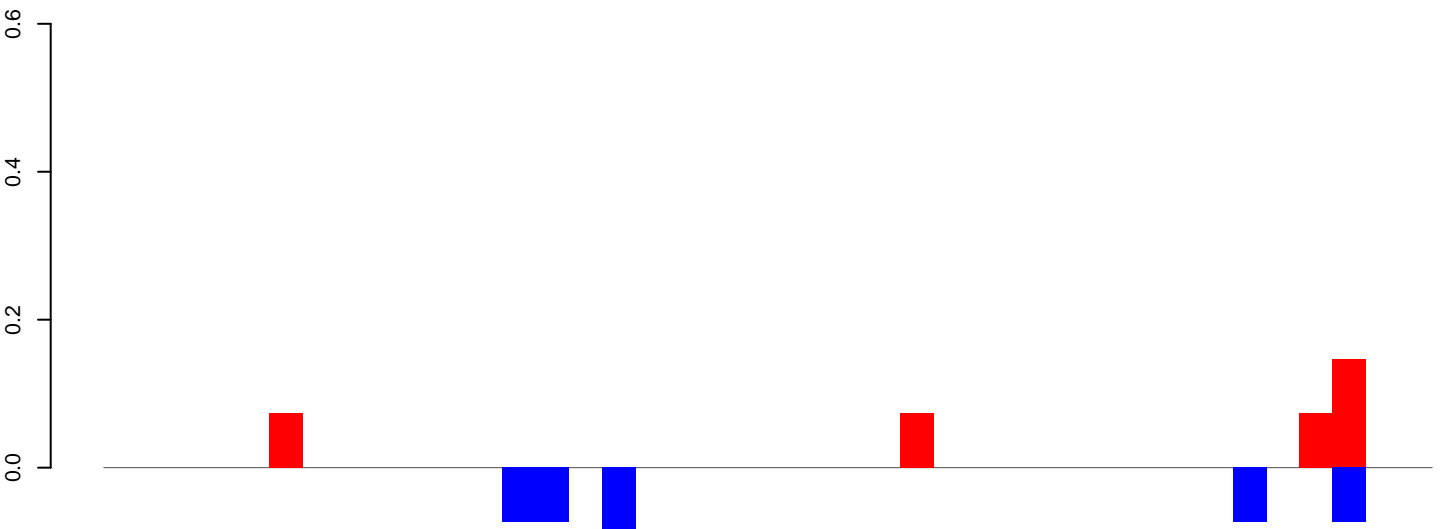
0 500 1000 1500

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



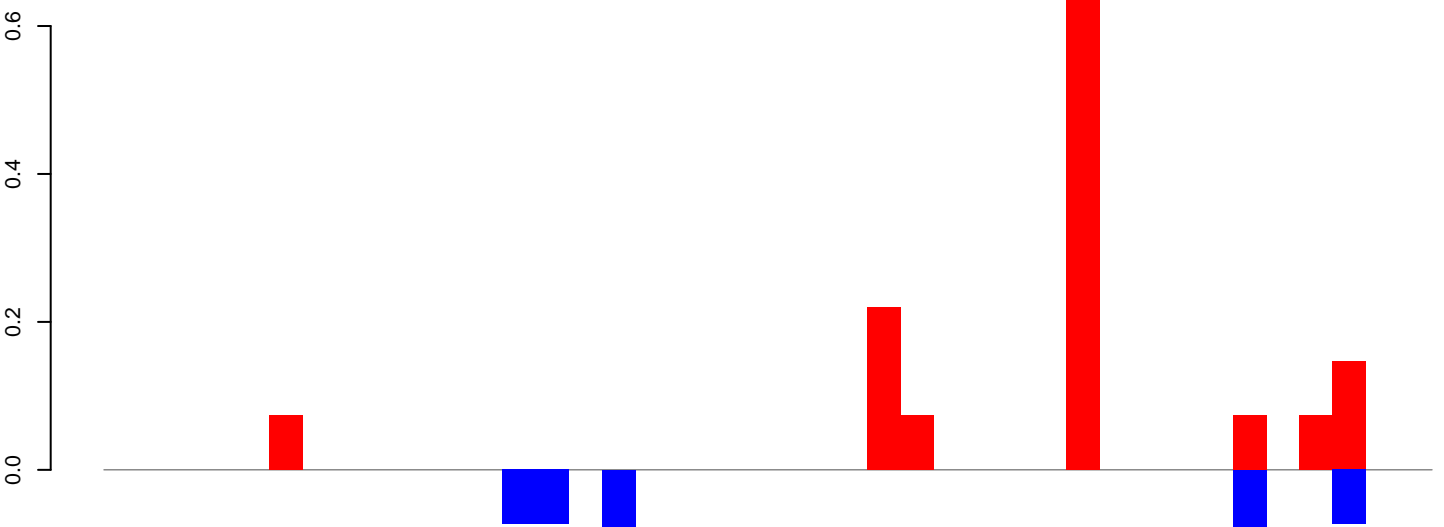
positive=1, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.rep**



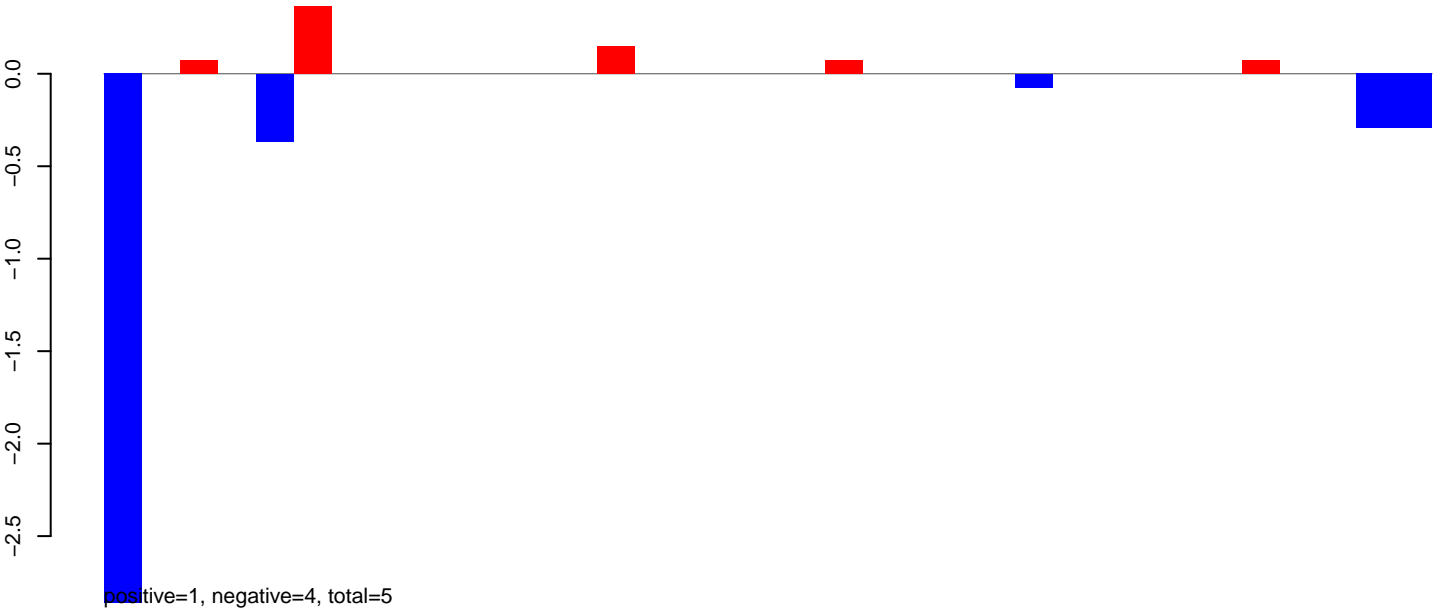
positive=1, negative=1, total=2

Window size=25, length=997, TE@ltr-1\_family-551@LTR\_Gypsy:1-997

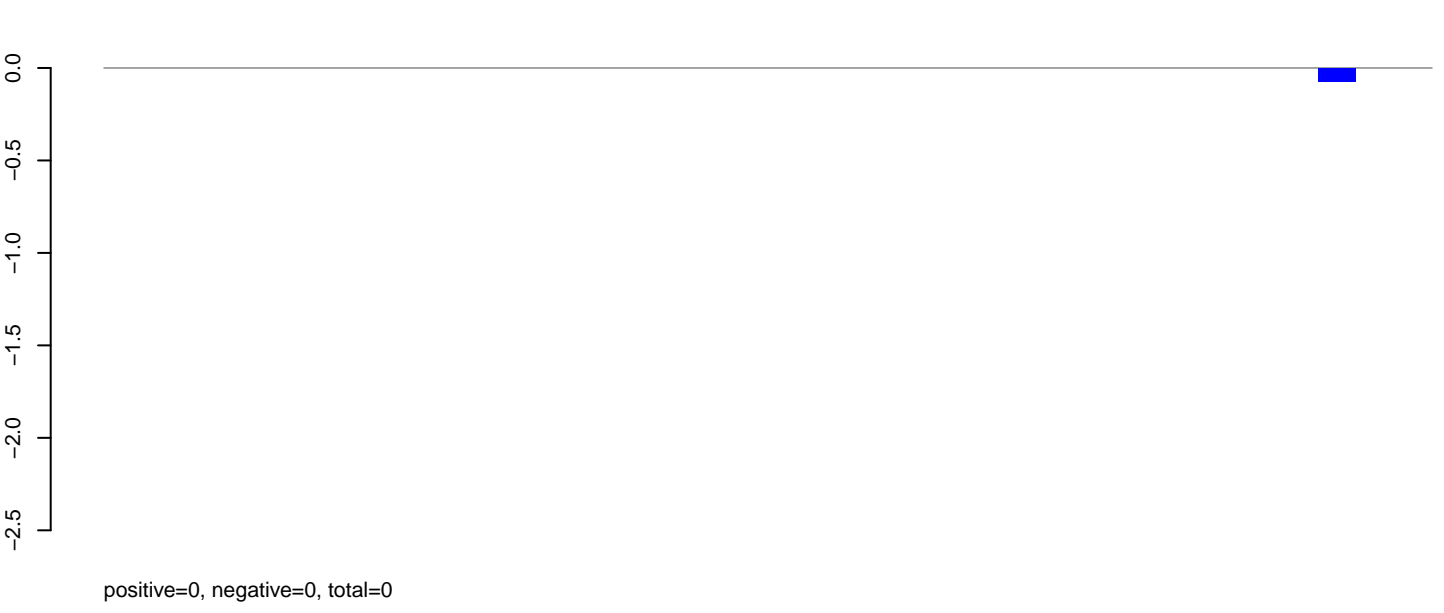
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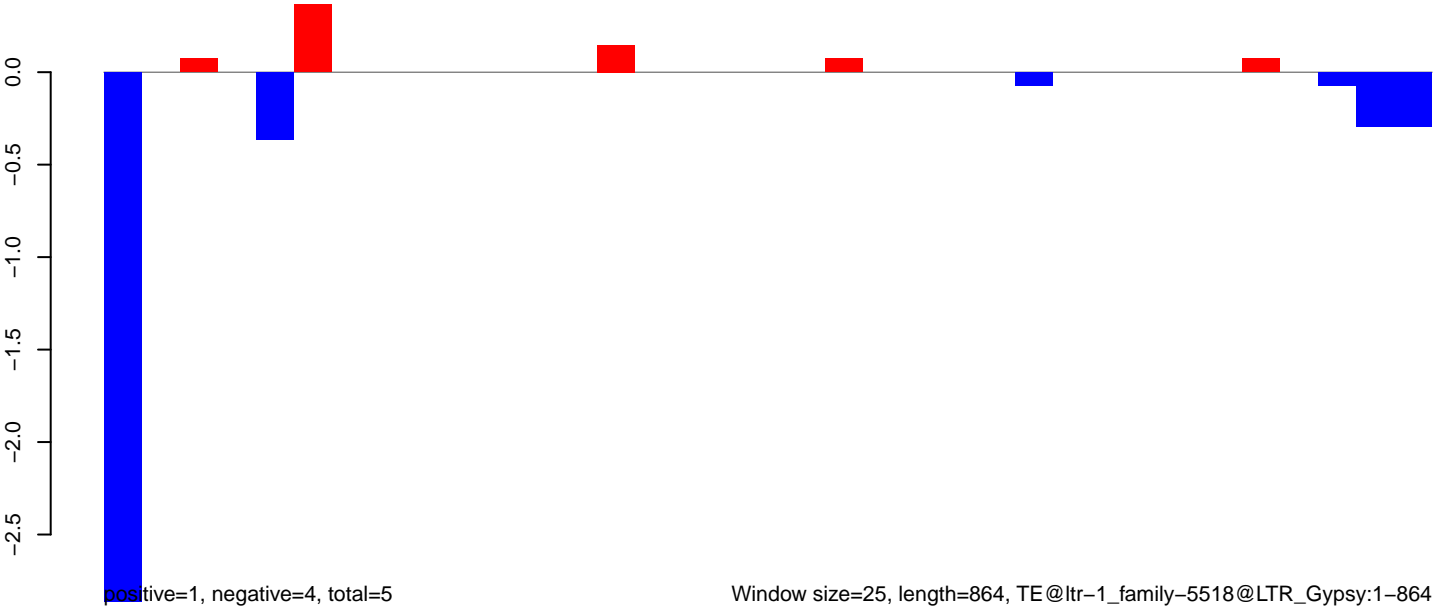
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



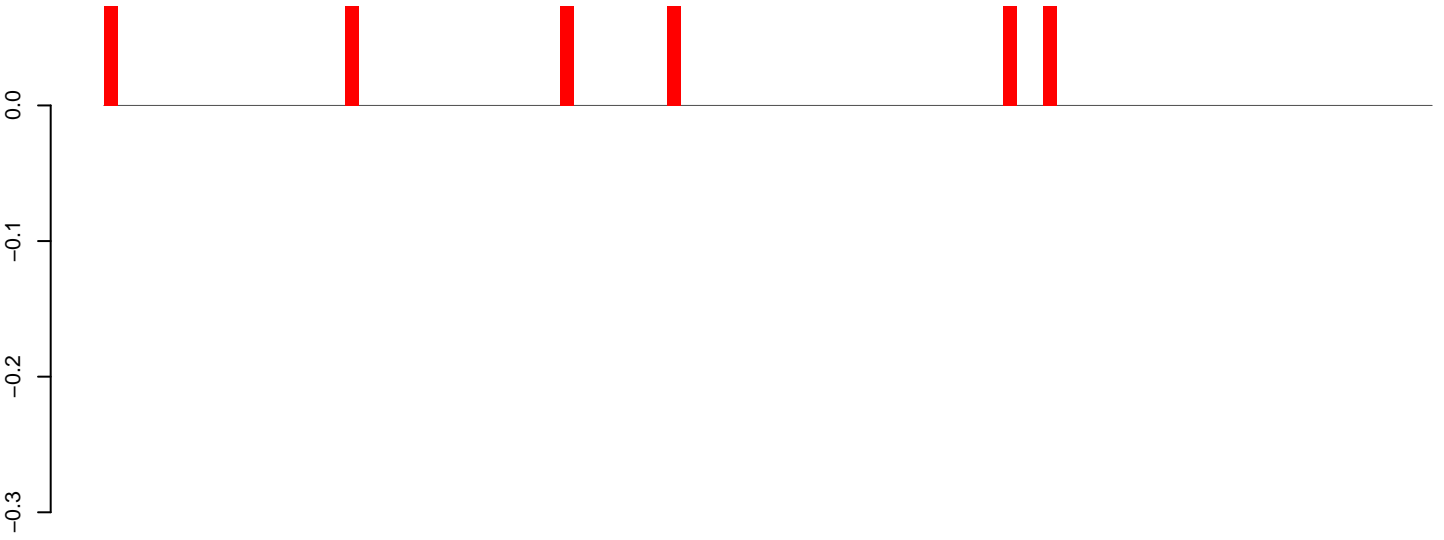
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

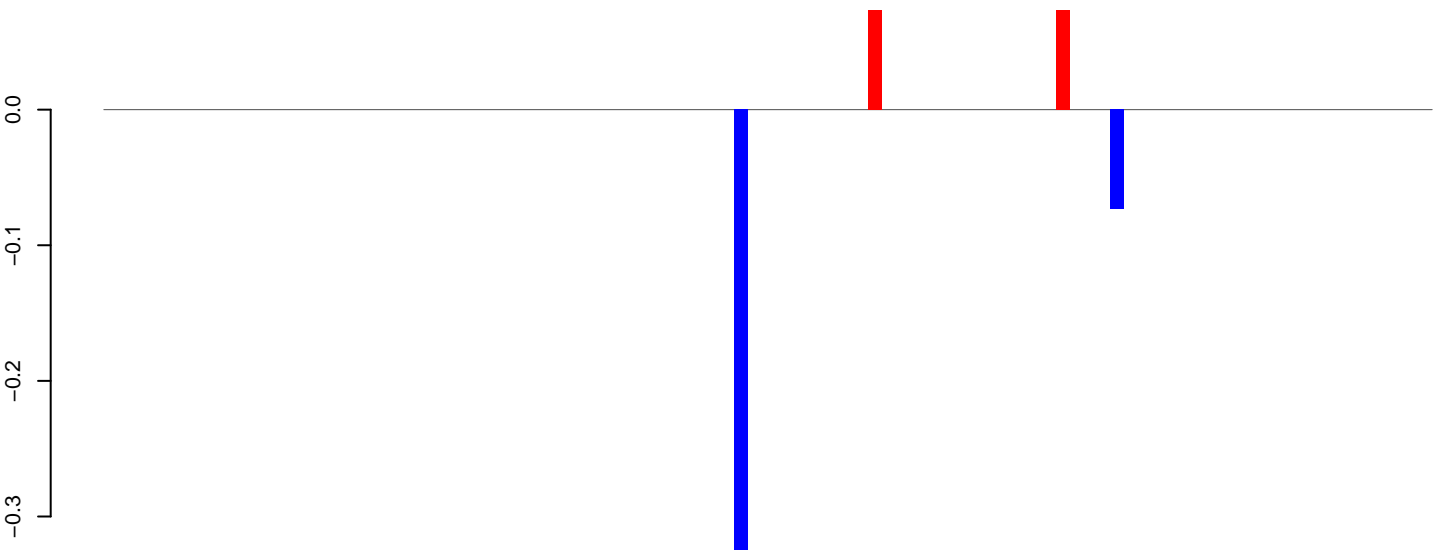


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



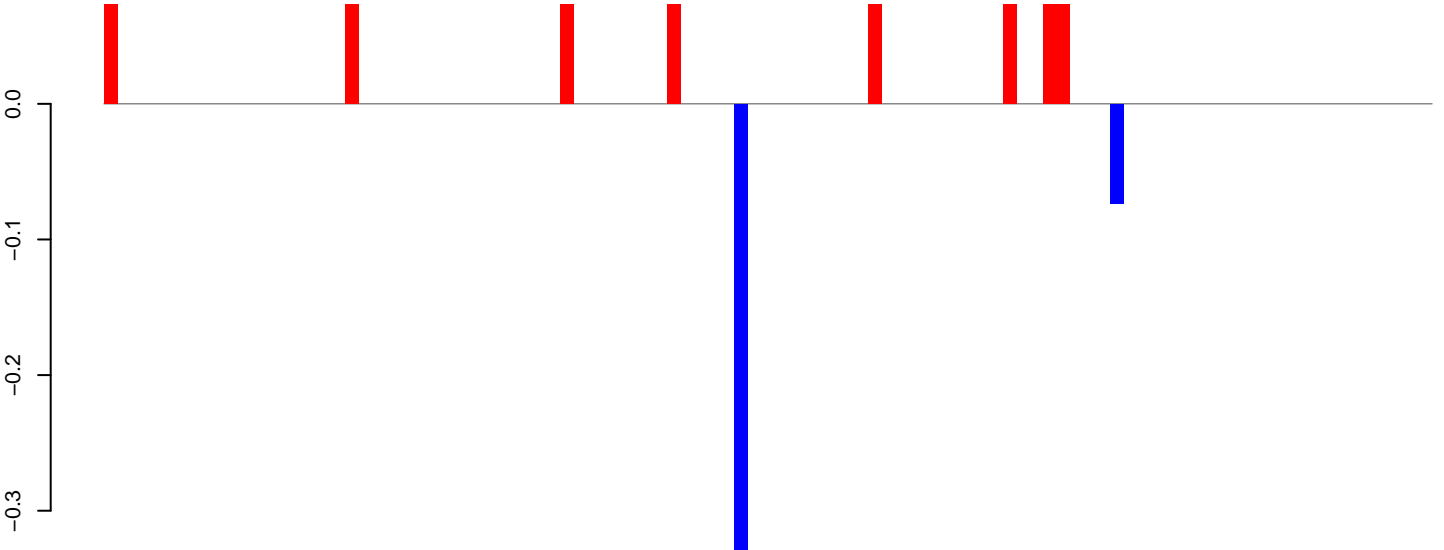
positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.rep**

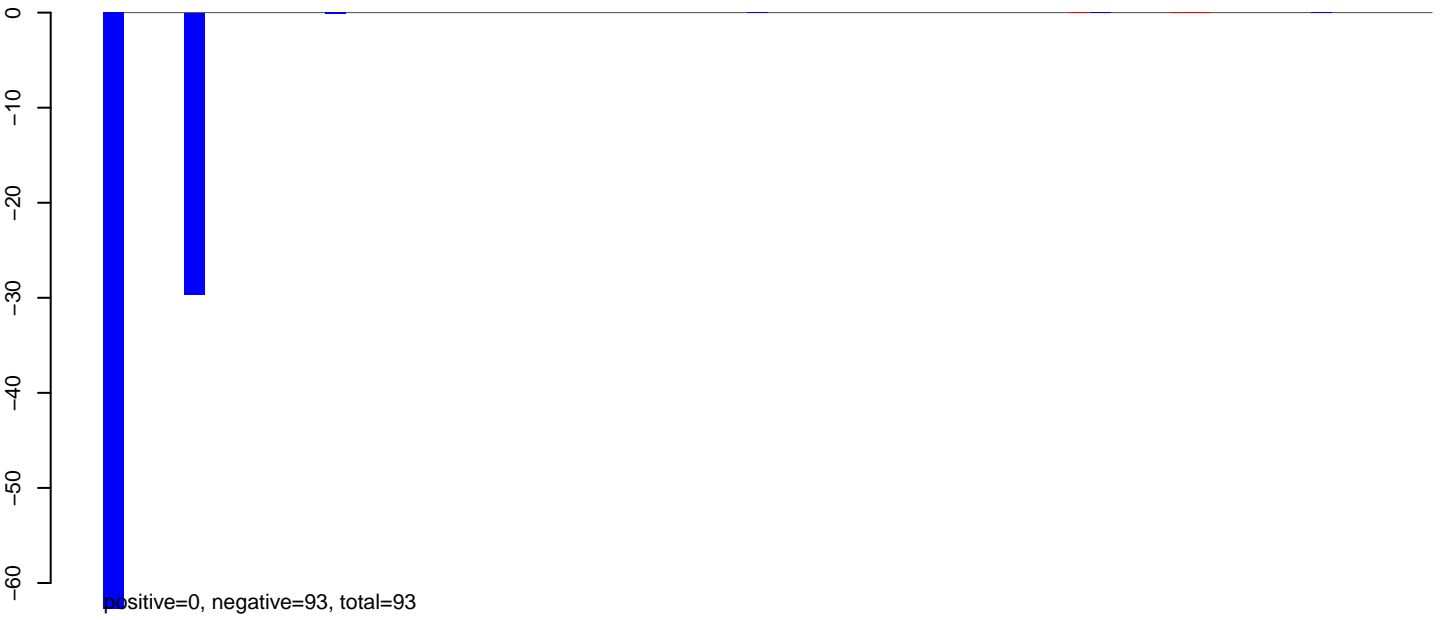


positive=1, negative=0, total=1

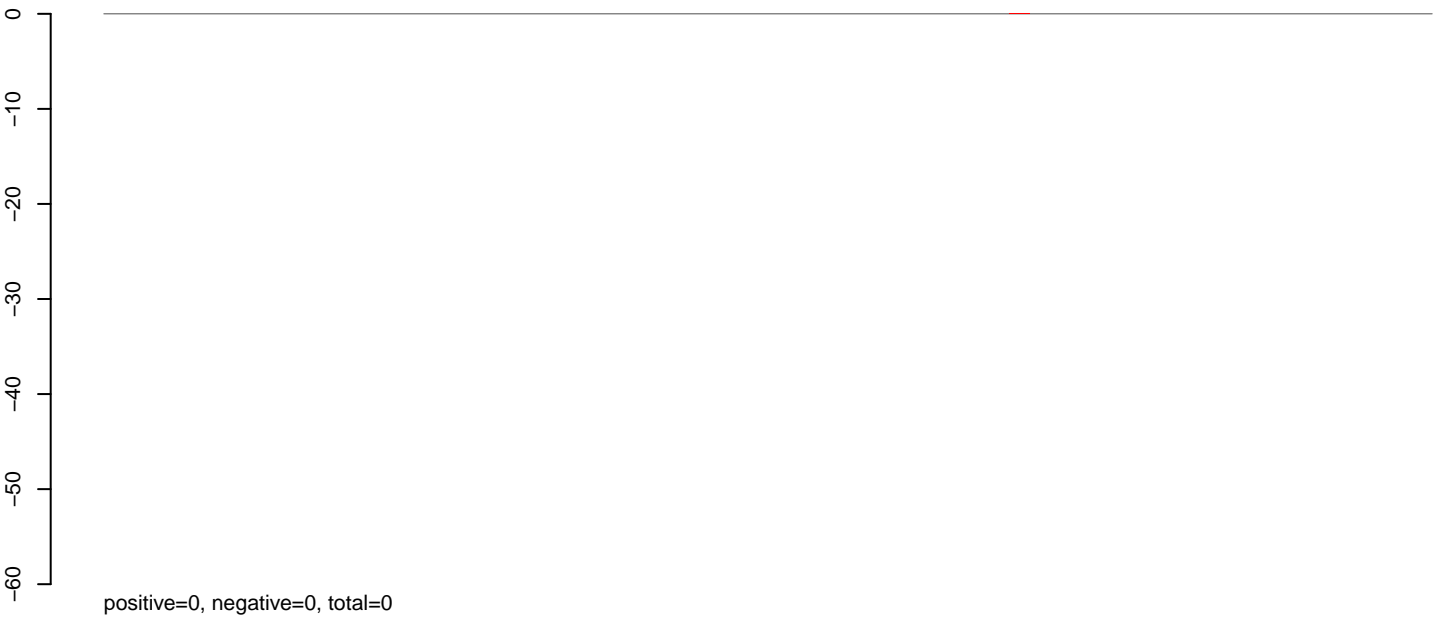
Window size=25, length=2461, TE@ltr-1\_family-5479@LTR\_Pao:1-2461

0 500 1000 1500 2000 2500

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



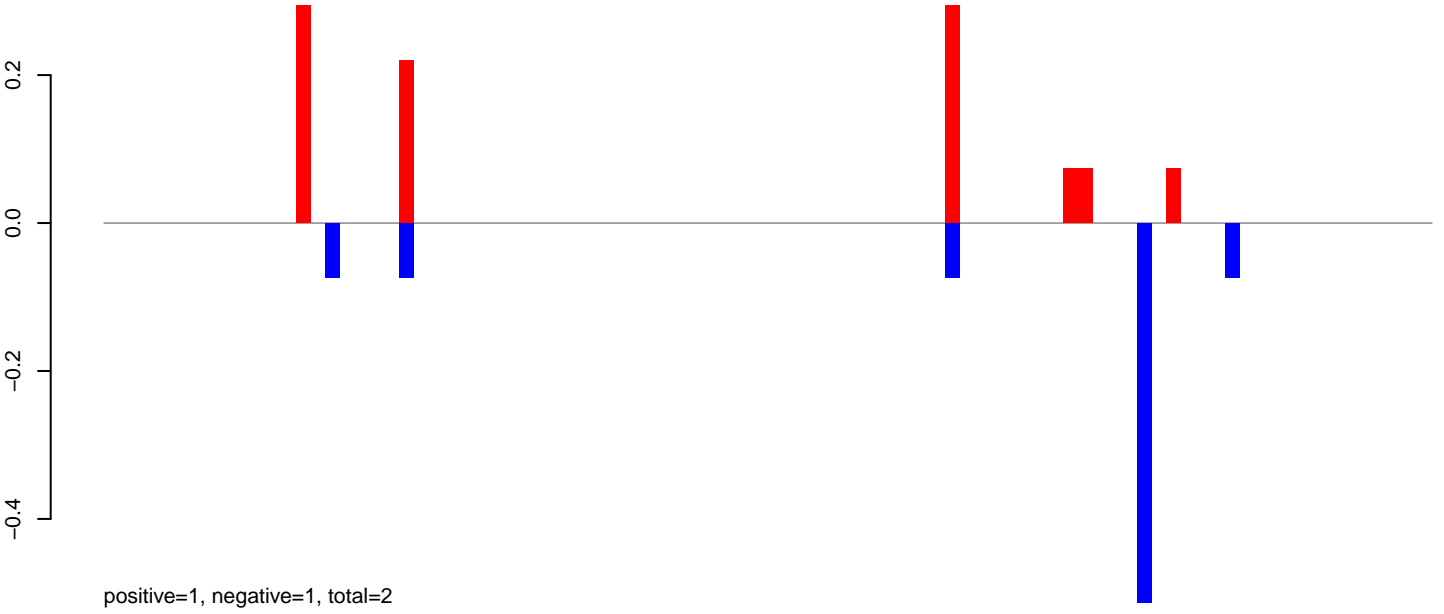
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



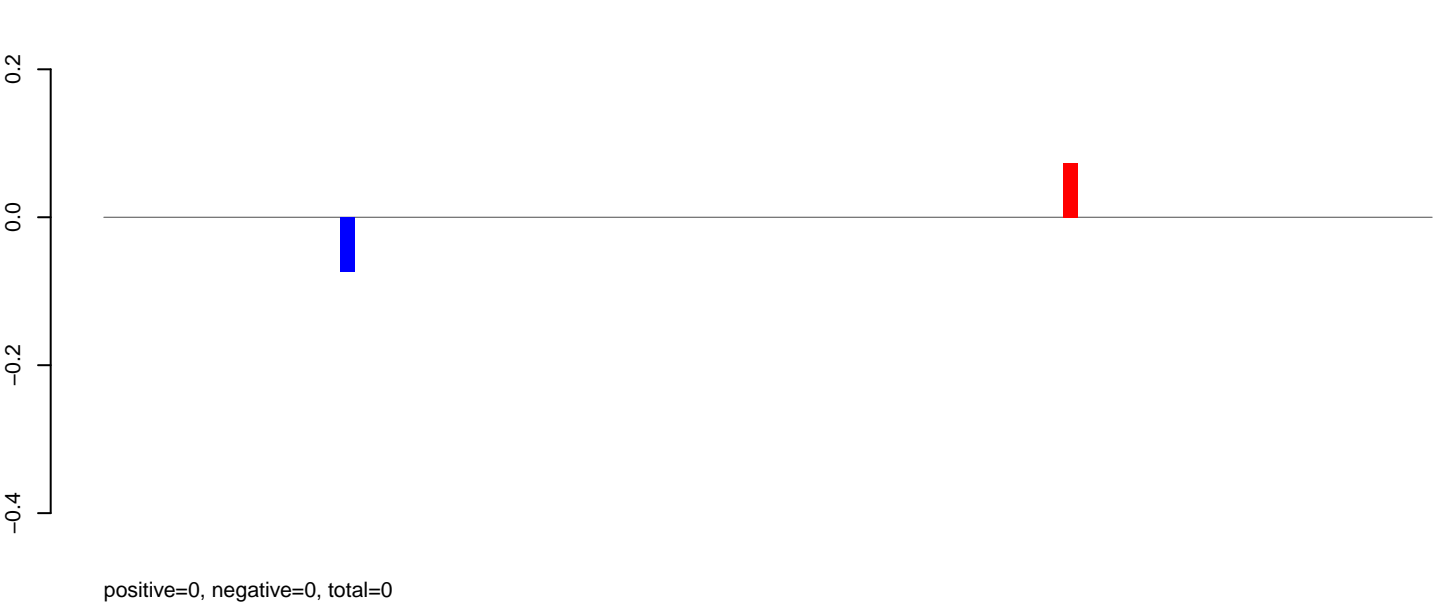
**AeAlbo\_MaleWhole\_CT.rep**



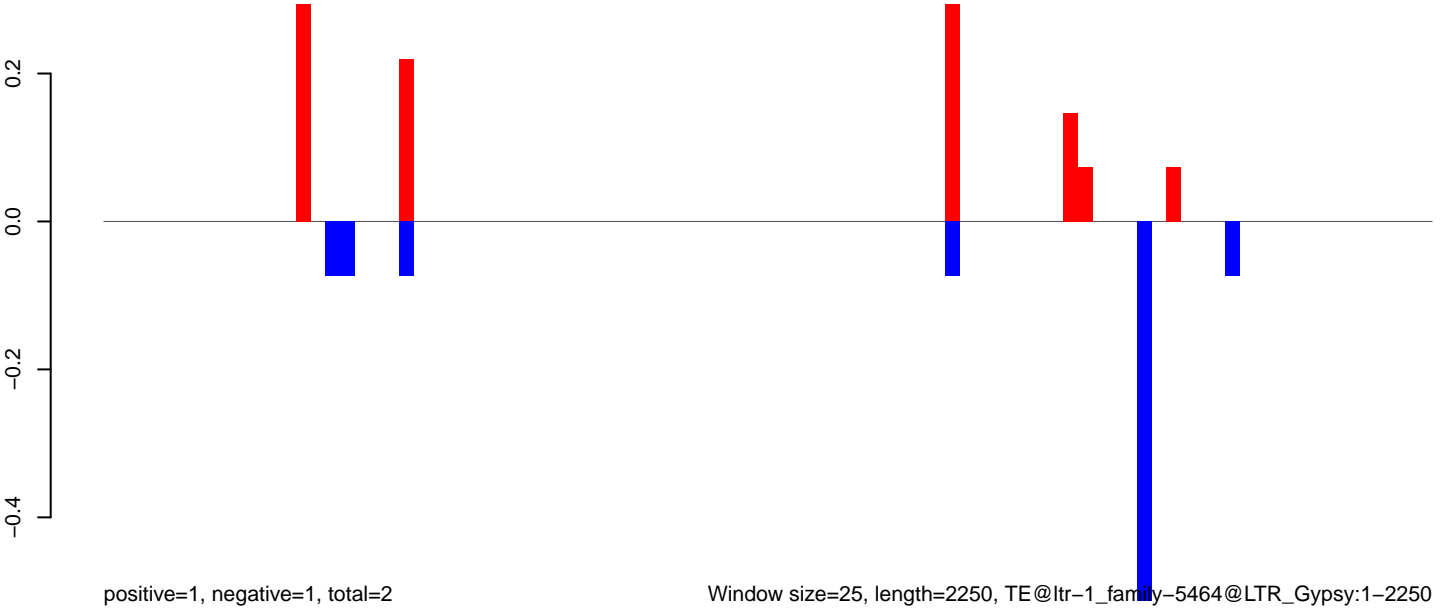
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

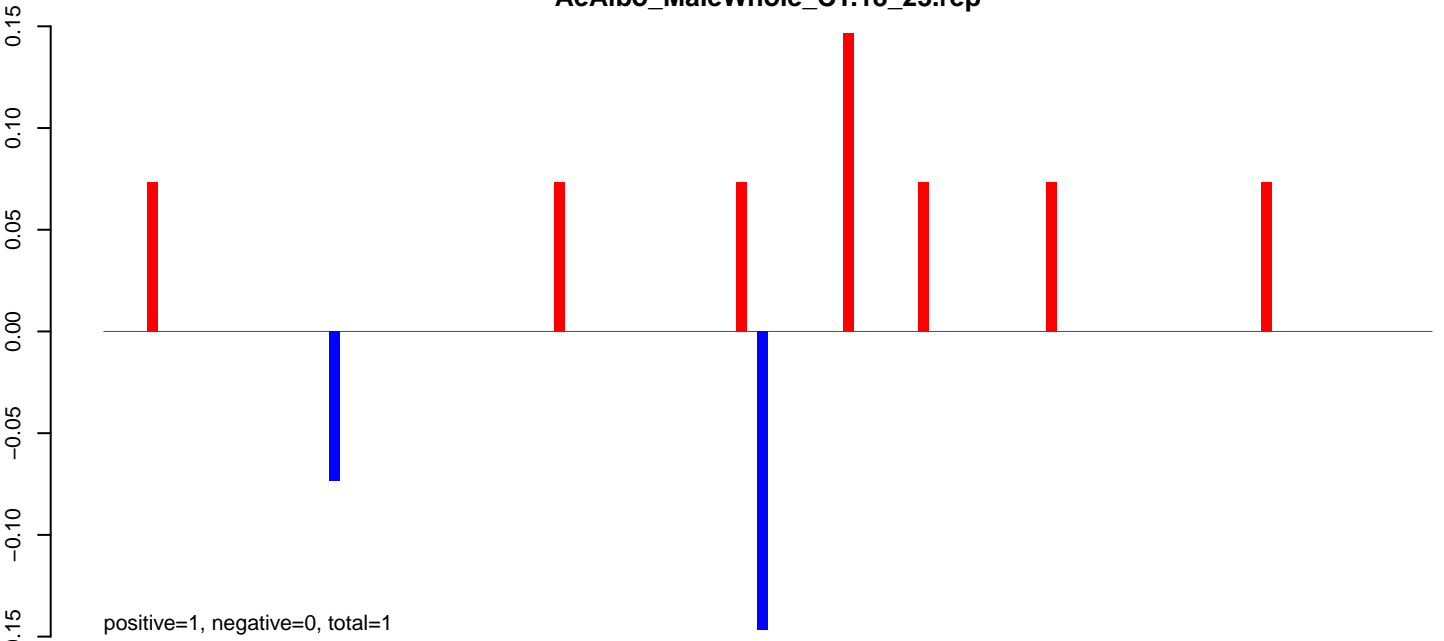


**AeAlbo\_MaleWhole\_CT.rep**

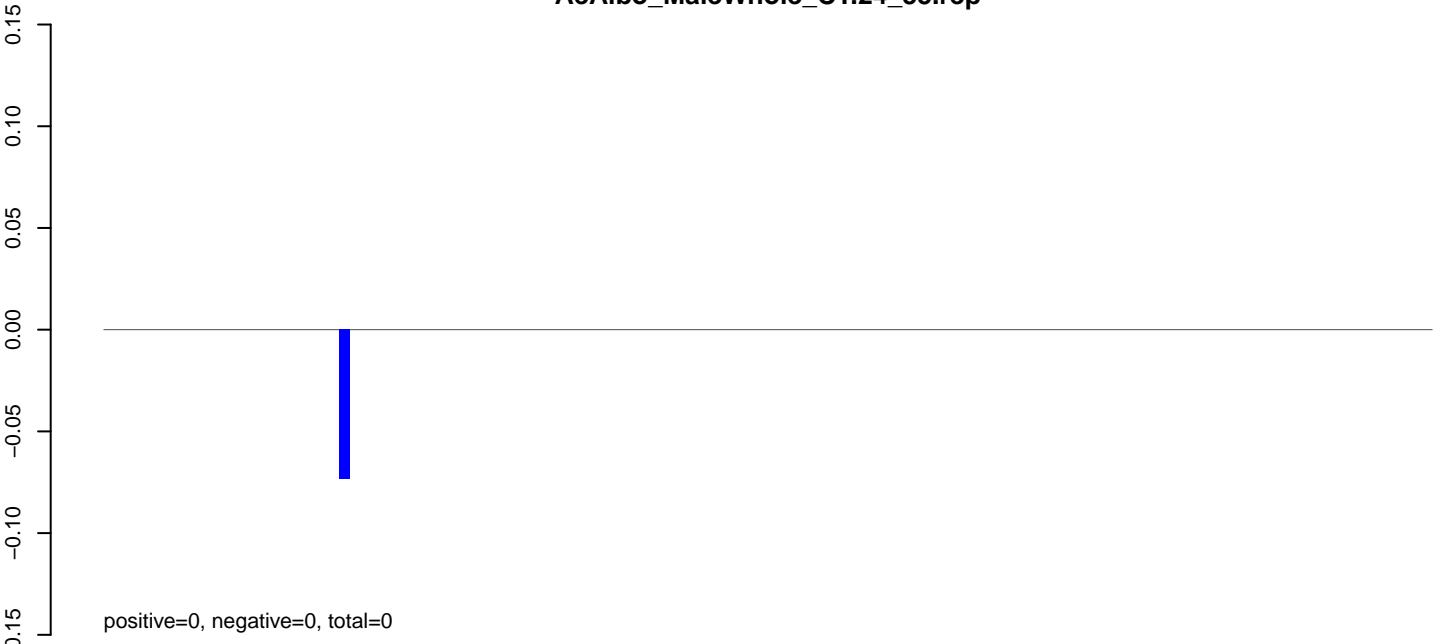


Window size=25, length=2250, TE@ltr-1\_family-5464@LTR\_Gypsy:1-2250

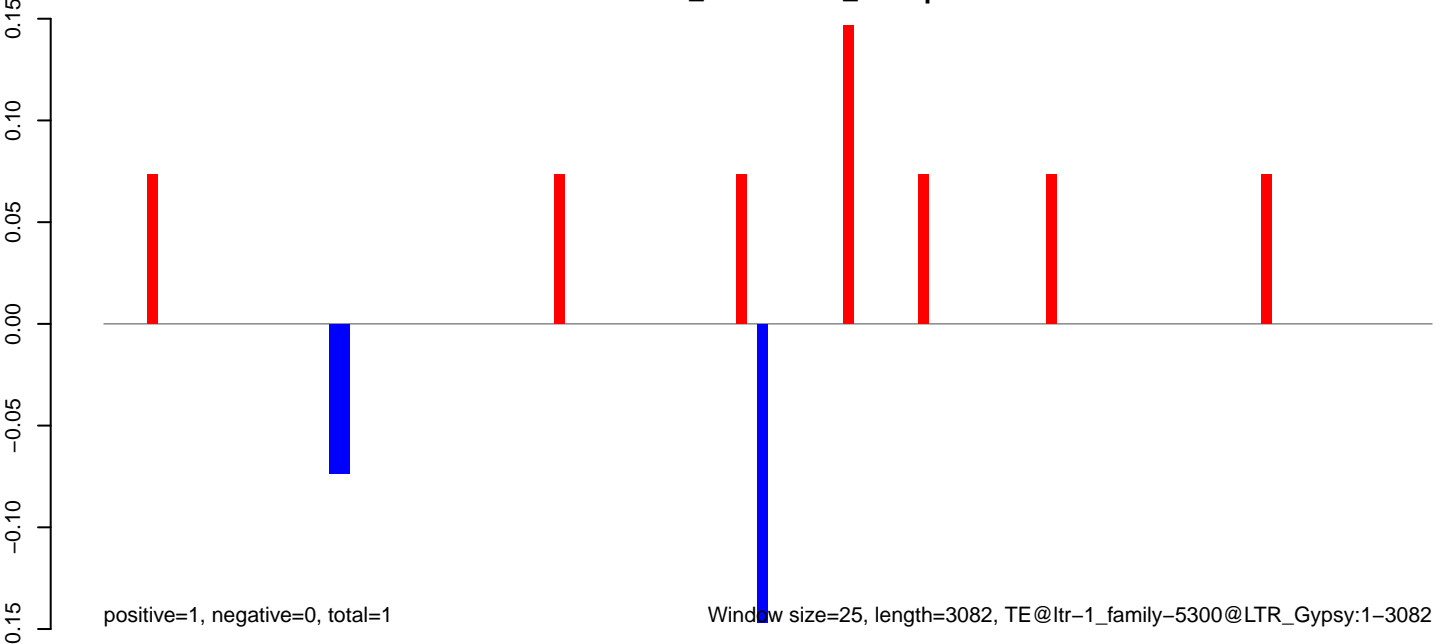
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

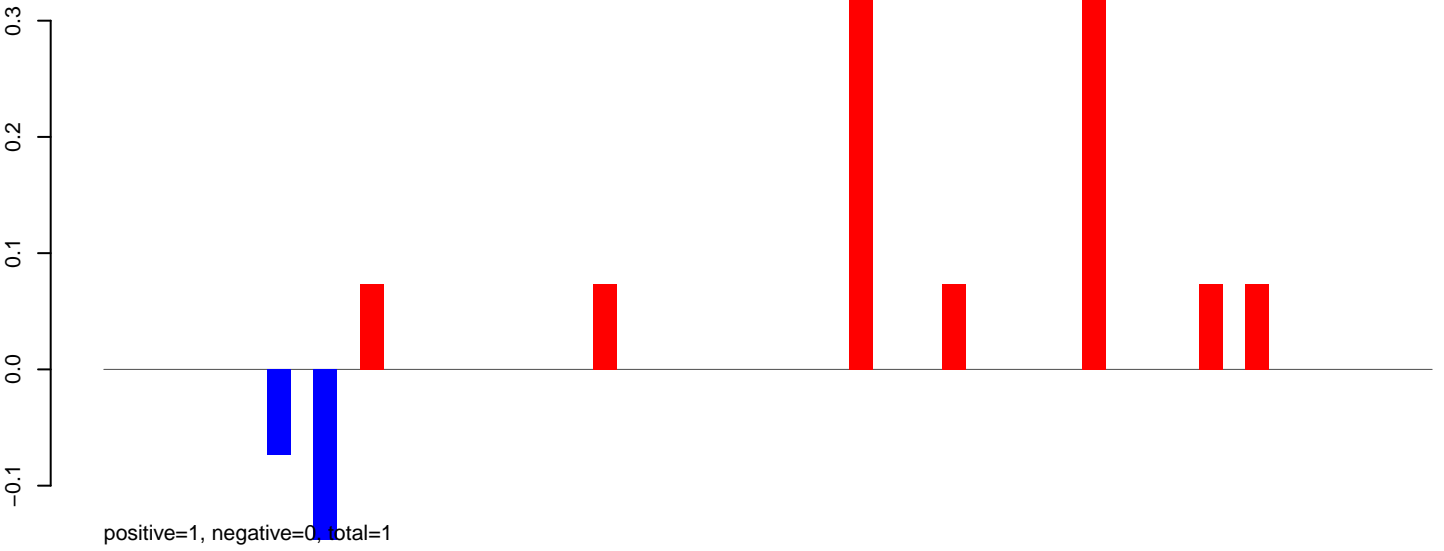


**AeAlbo\_MaleWhole\_CT.rep**

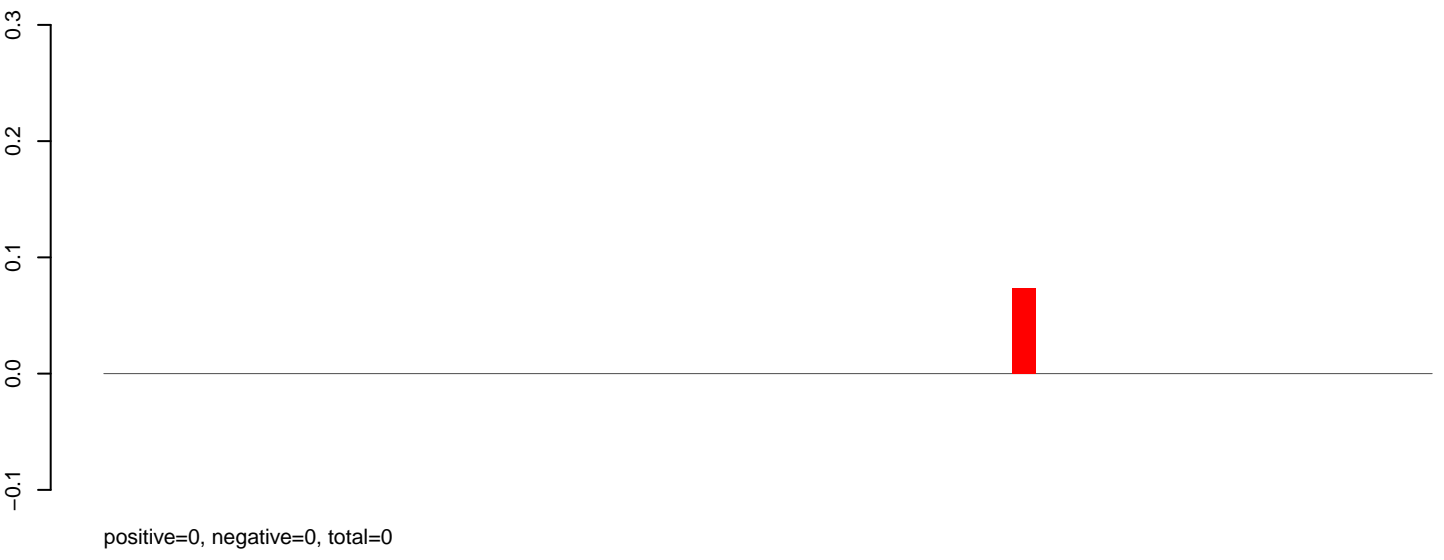


Window size=25, length=3082, TE@ltr-1\_family-5300@LTR\_Gypsy:1-3082

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



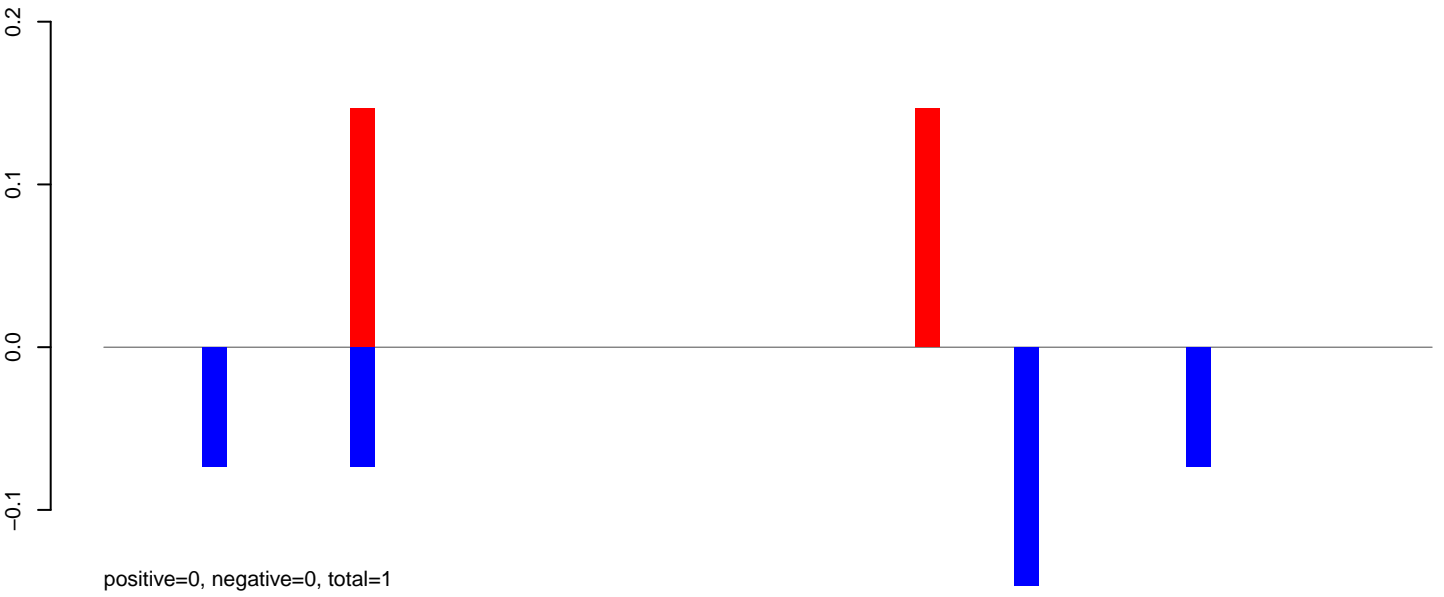
**AeAlbo\_MaleWhole\_CT.rep**



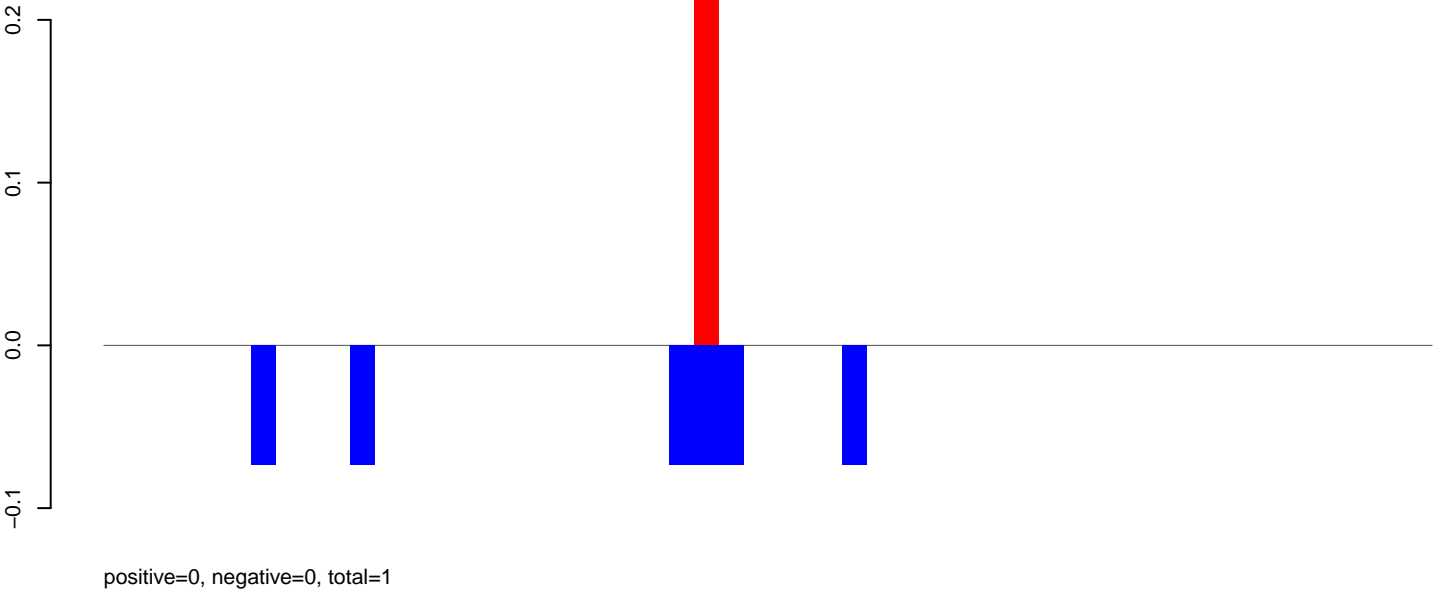
Window size=25, length=1417, TE@ltr-1\_family-5029@LTR\_Gypsy:1-1417

0 200 400 600 800 1000 1200 1400

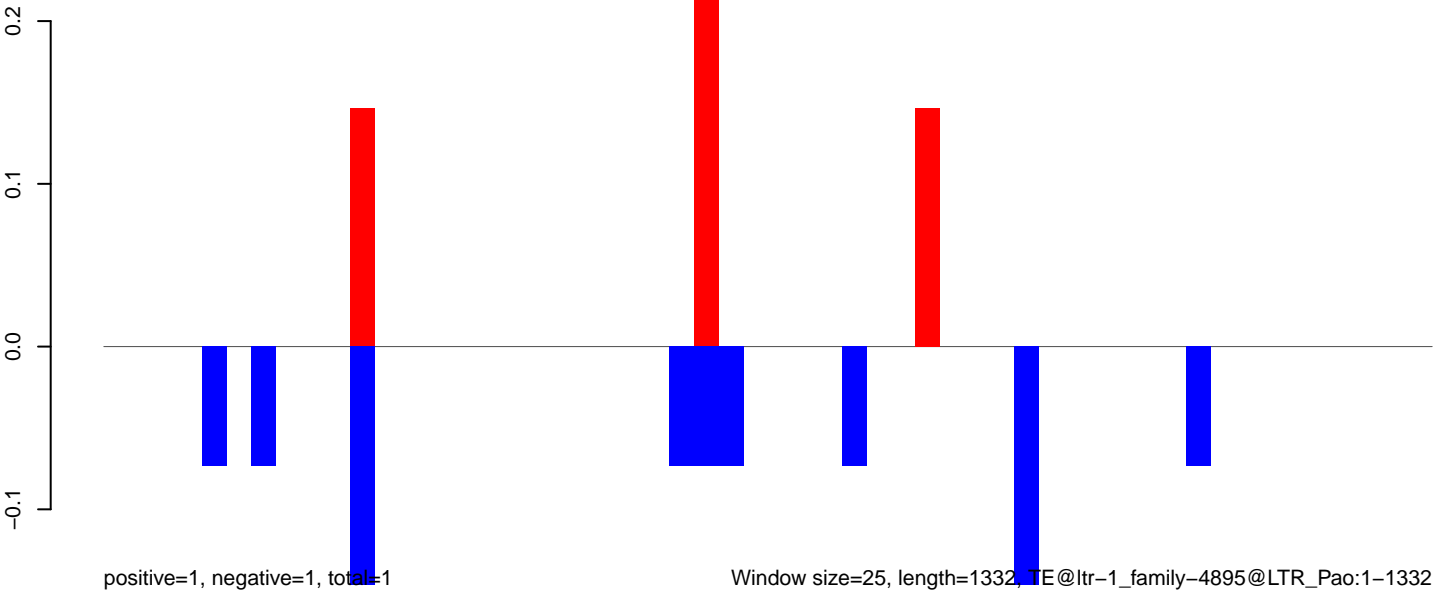
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

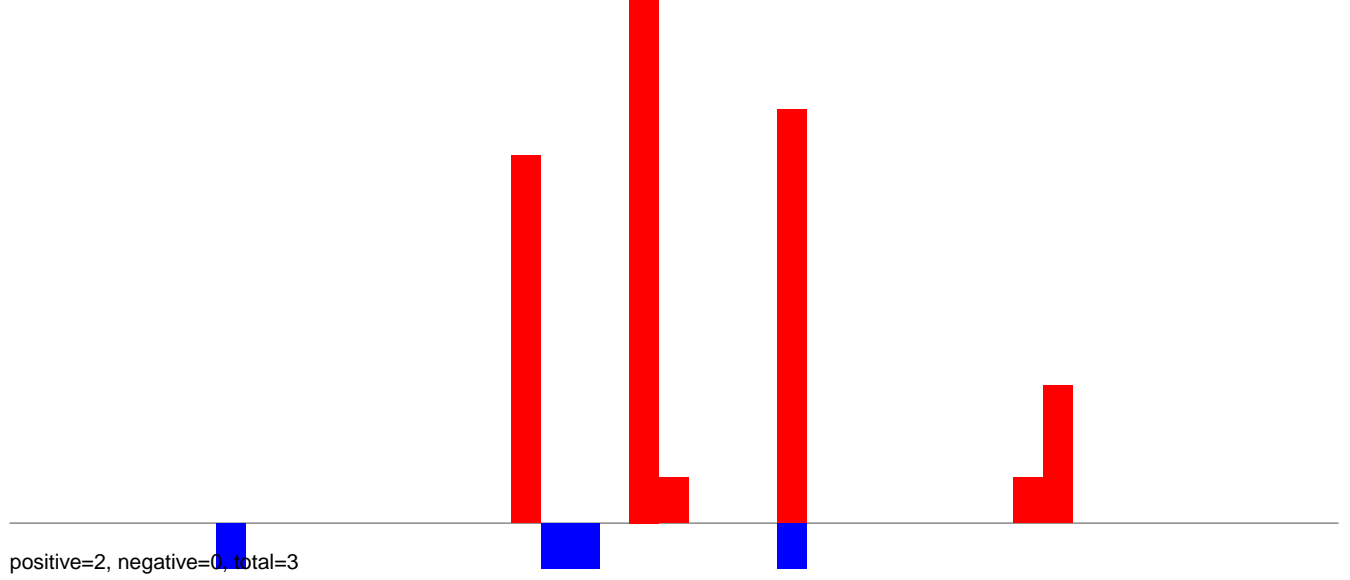


**AeAlbo\_MaleWhole\_CT.rep**

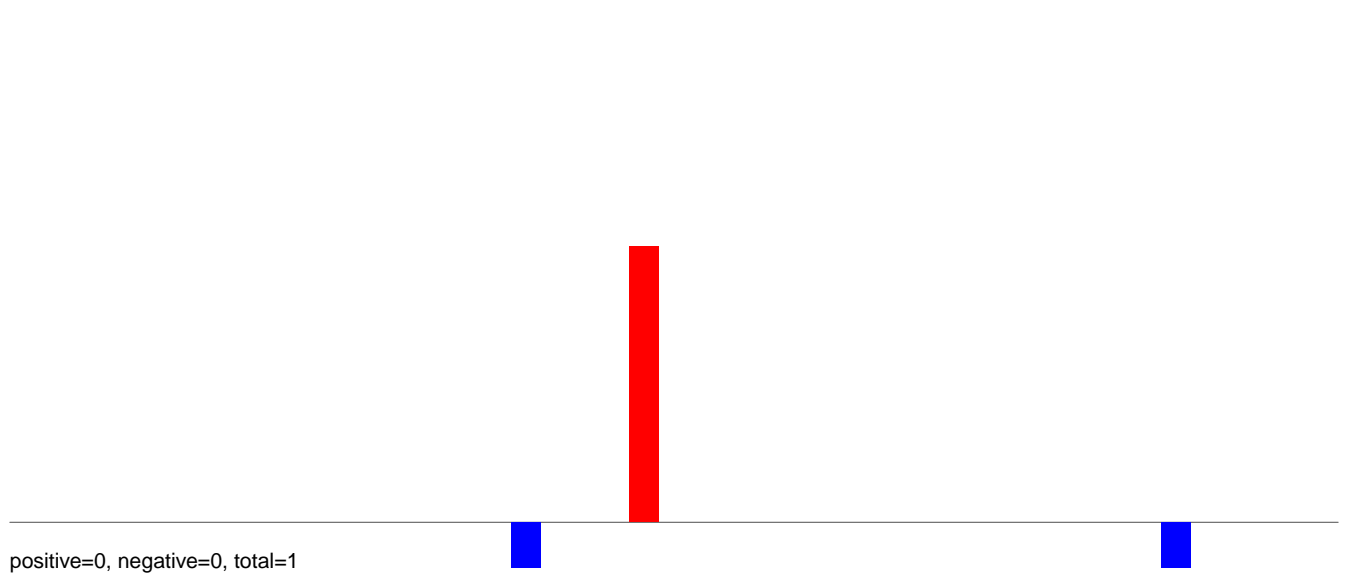


0 200 400 600 800 1000 1200 1400

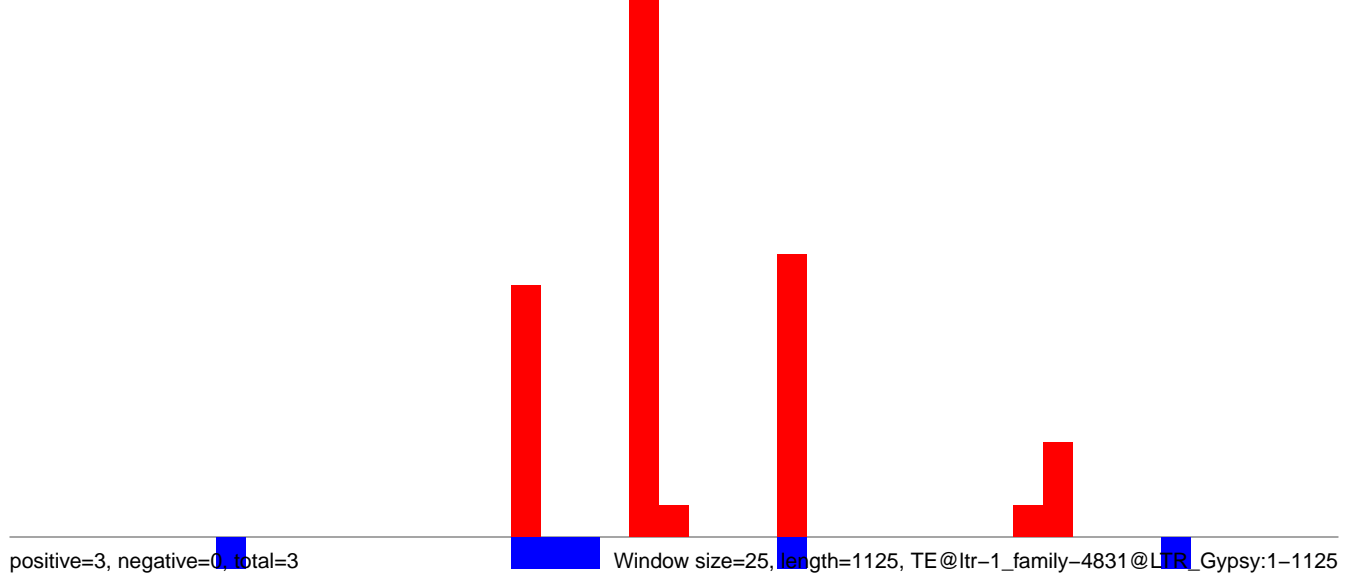
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

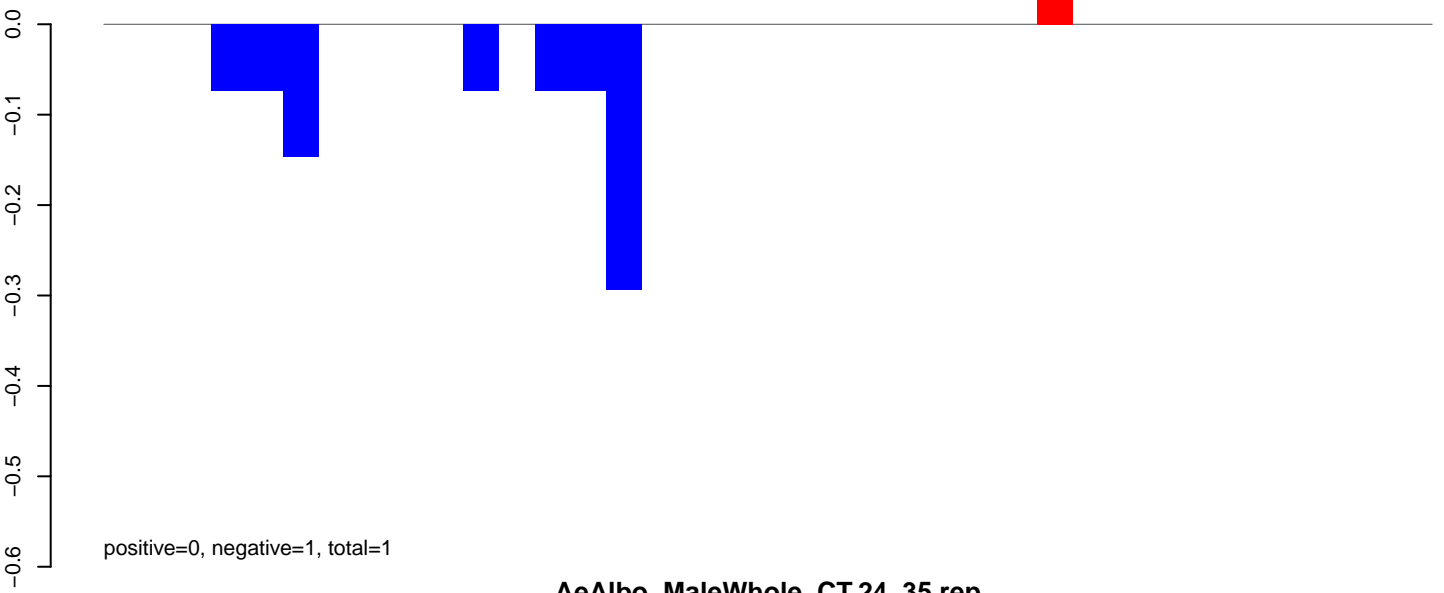


AeAlbo\_MaleWhole\_CT.rep

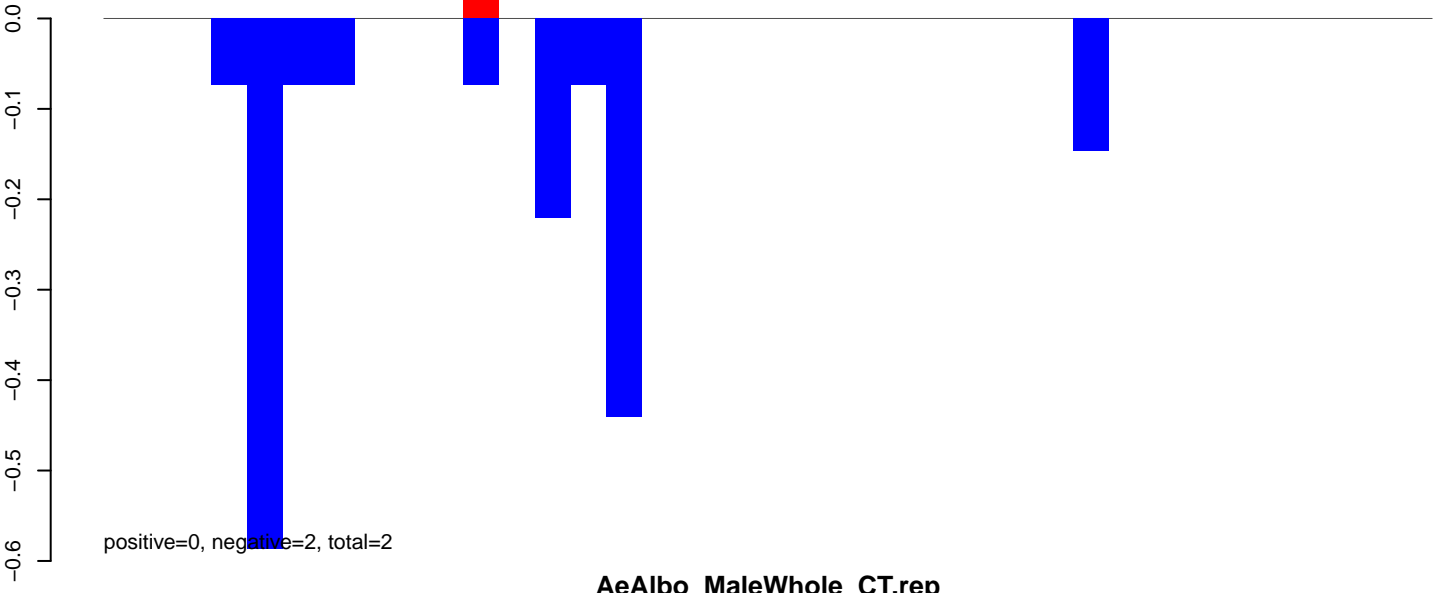




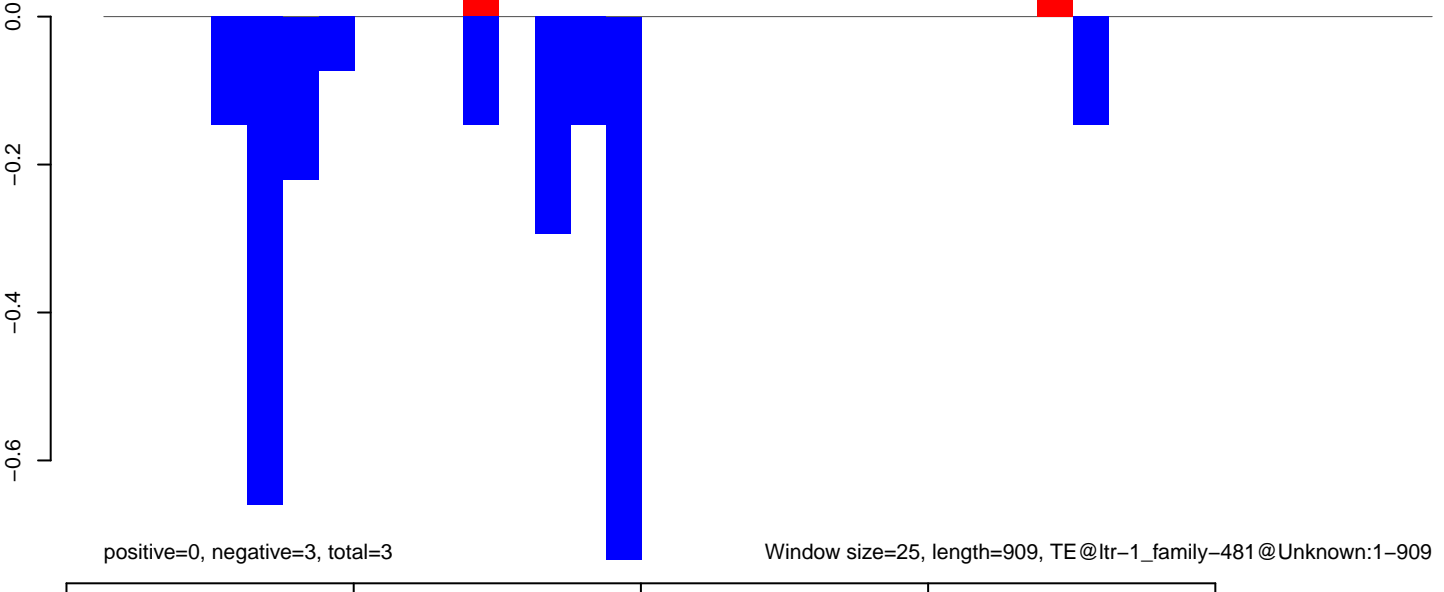
AeAlbo\_MaleWhole\_CT.18\_23.rep



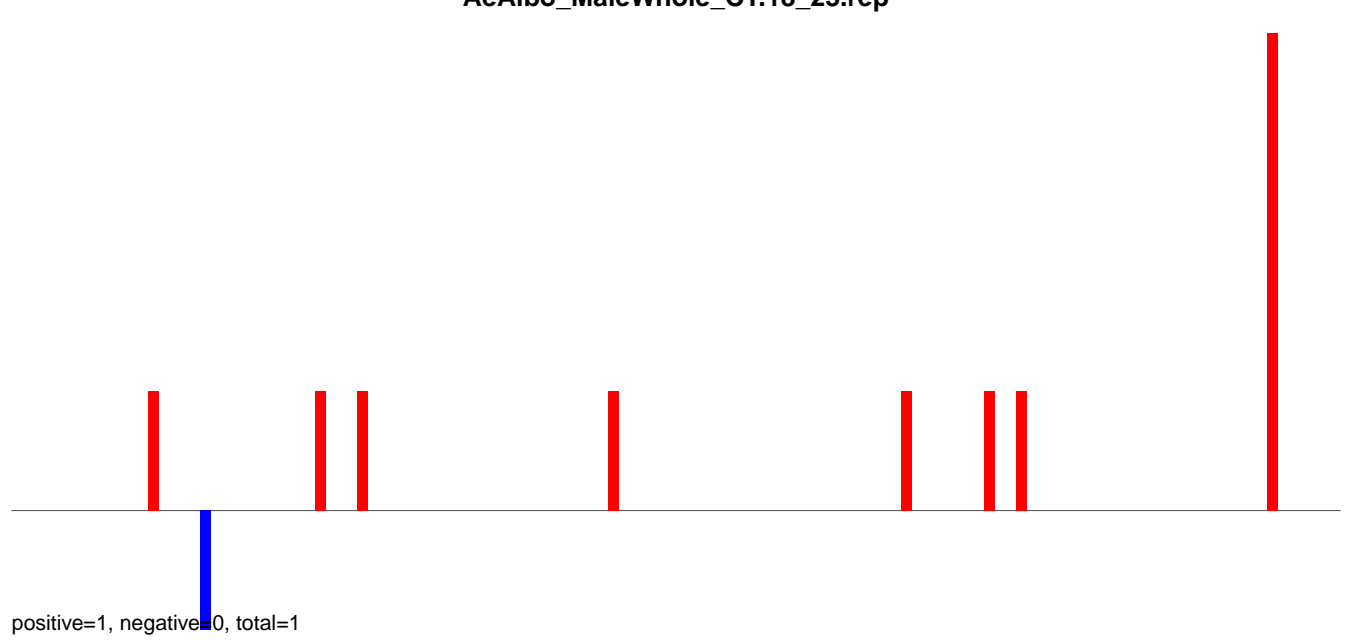
AeAlbo\_MaleWhole\_CT.24\_35.rep



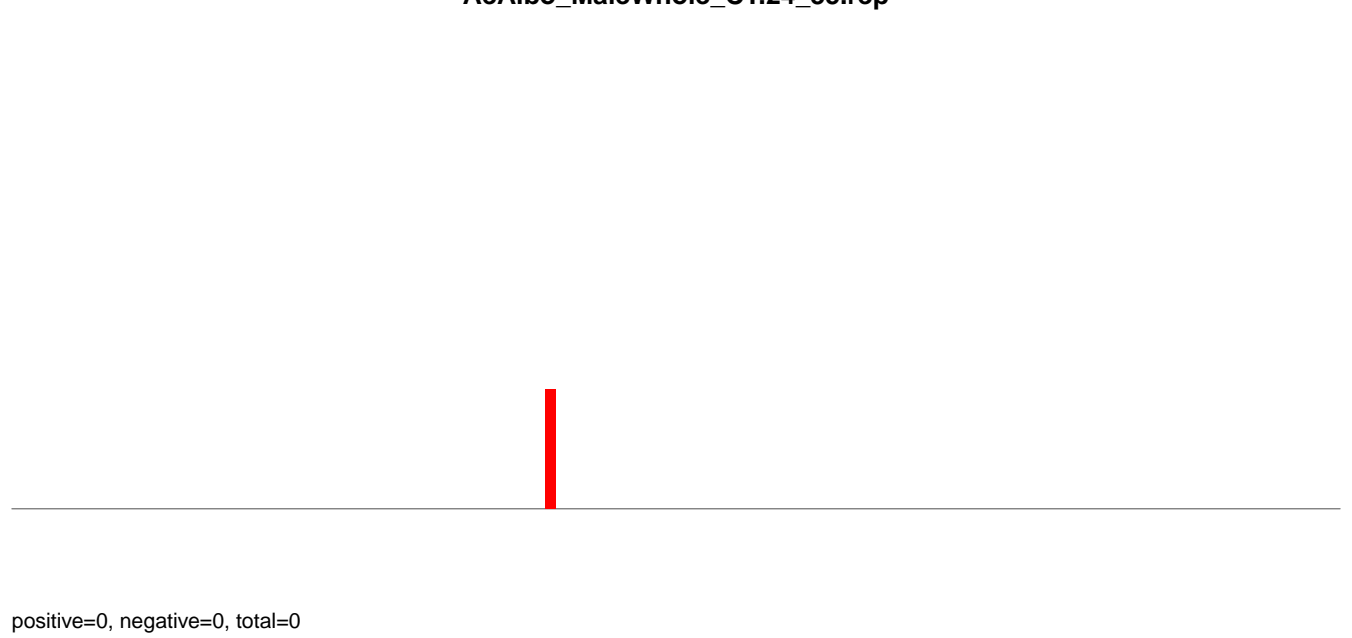
AeAlbo\_MaleWhole\_CT.rep



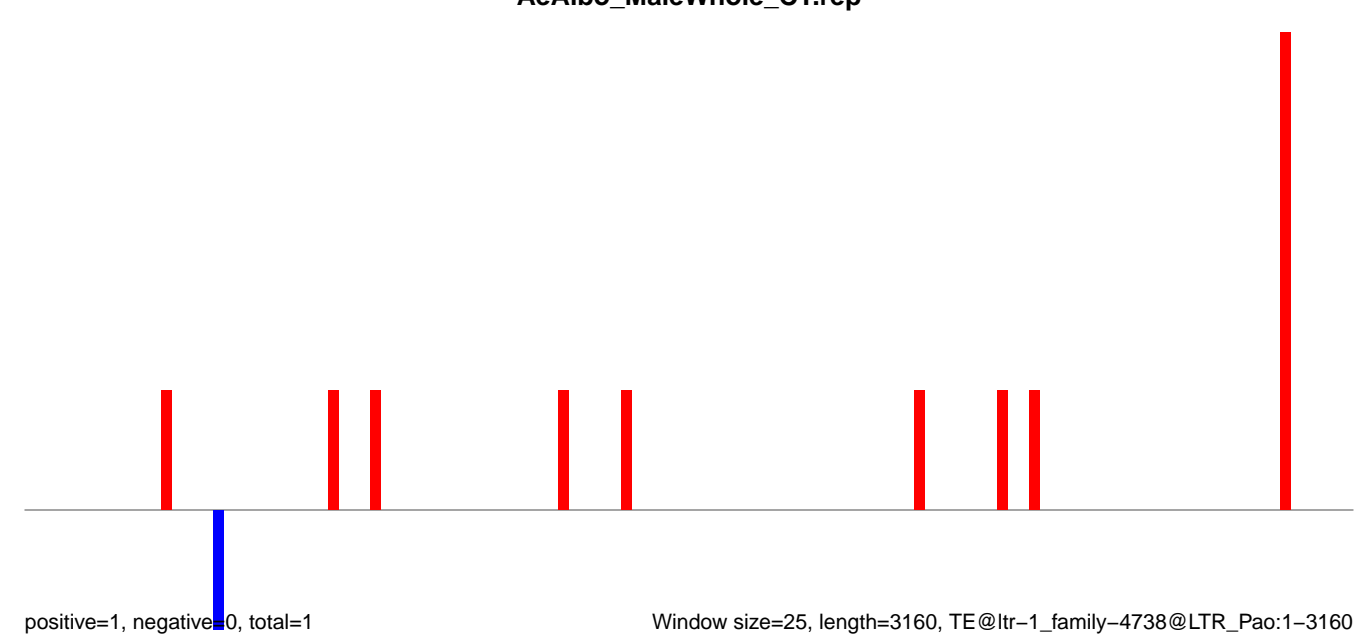
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



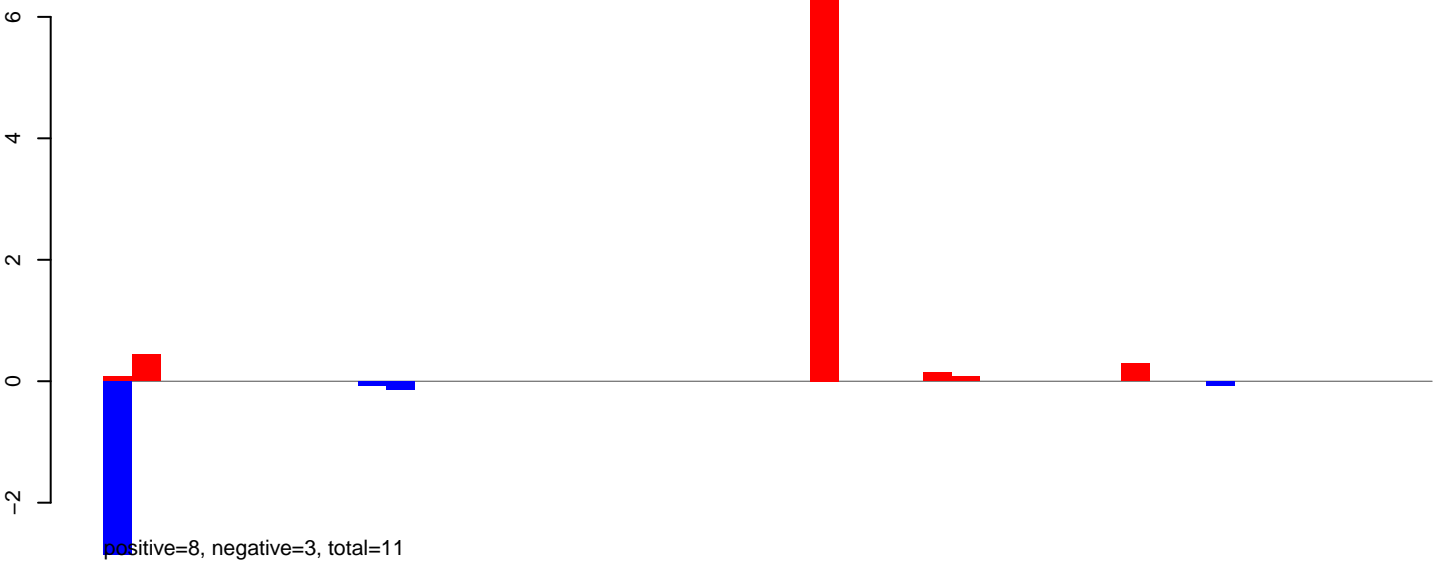
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



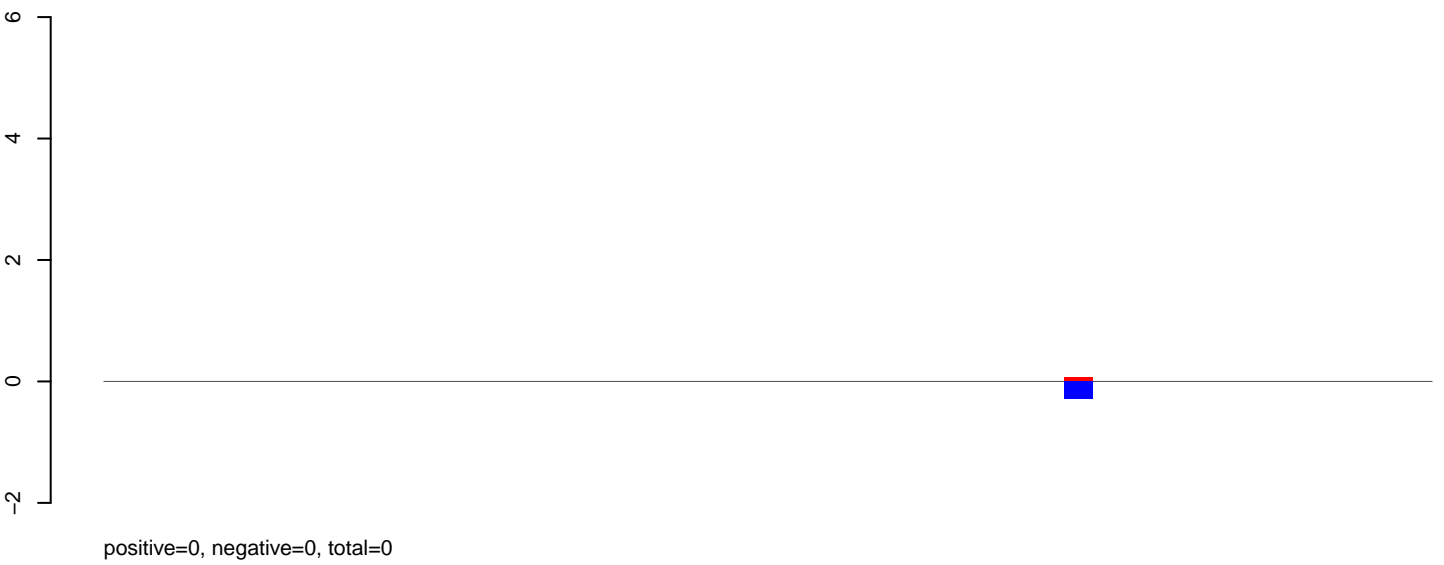
**AeAlbo\_MaleWhole\_CT.rep**



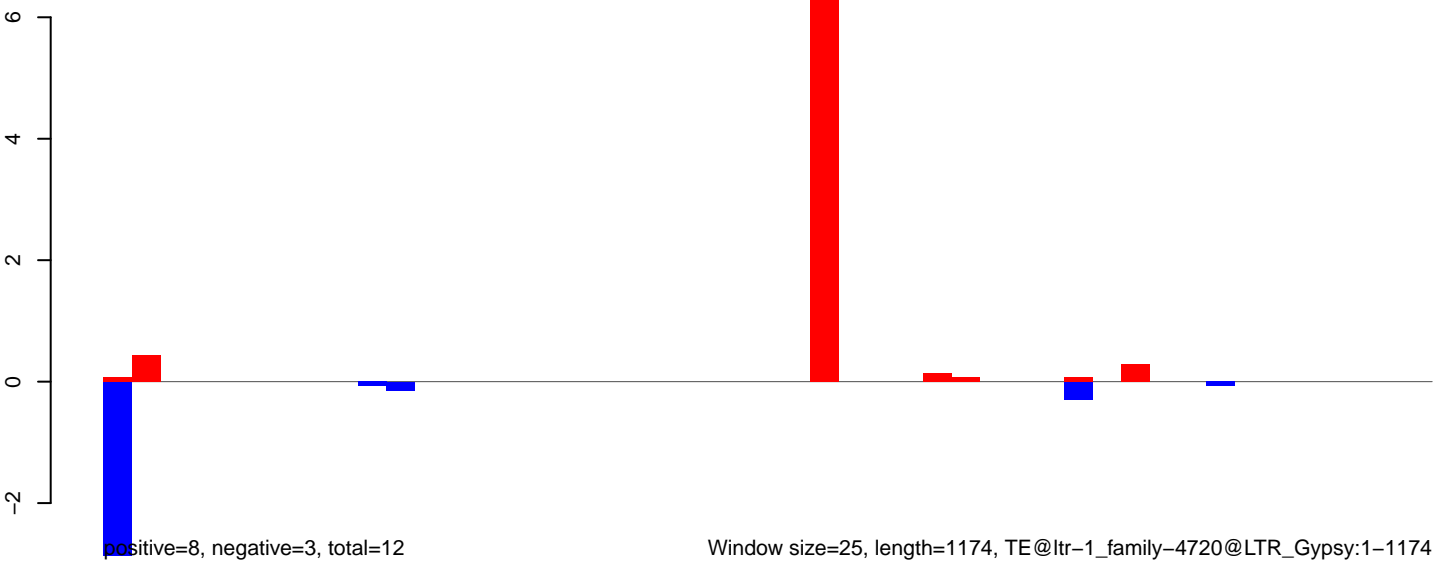
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



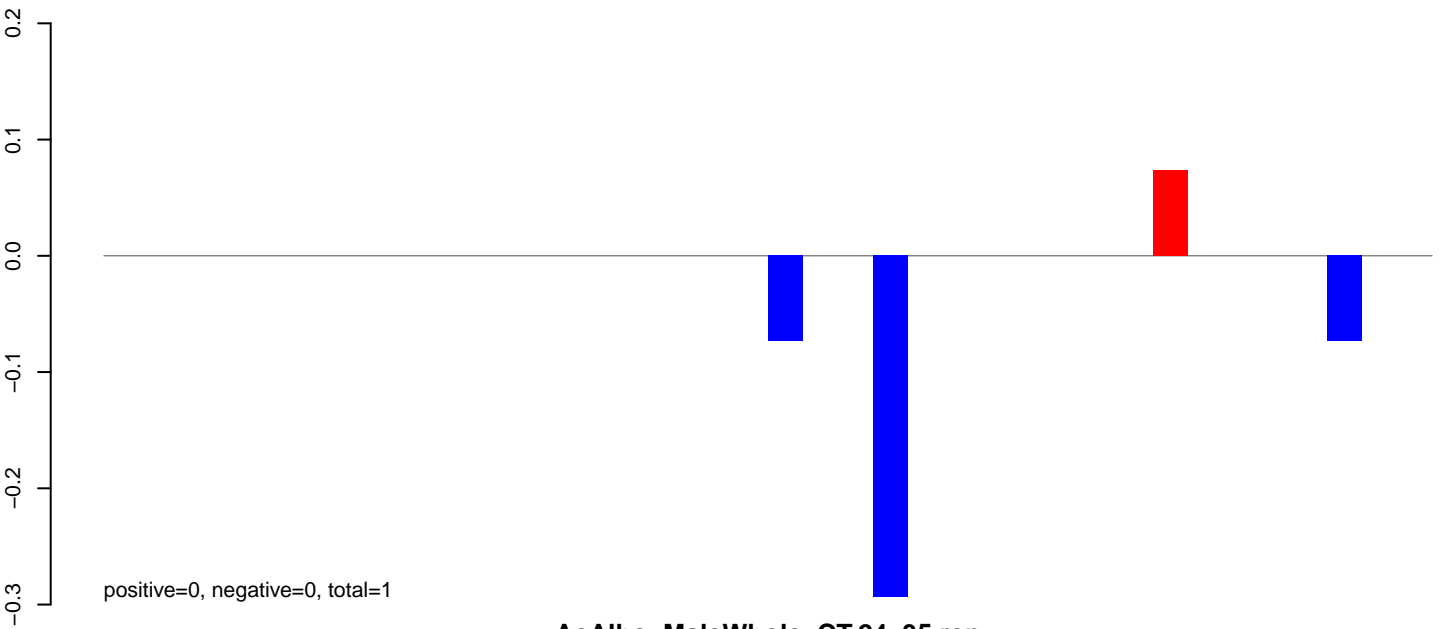
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



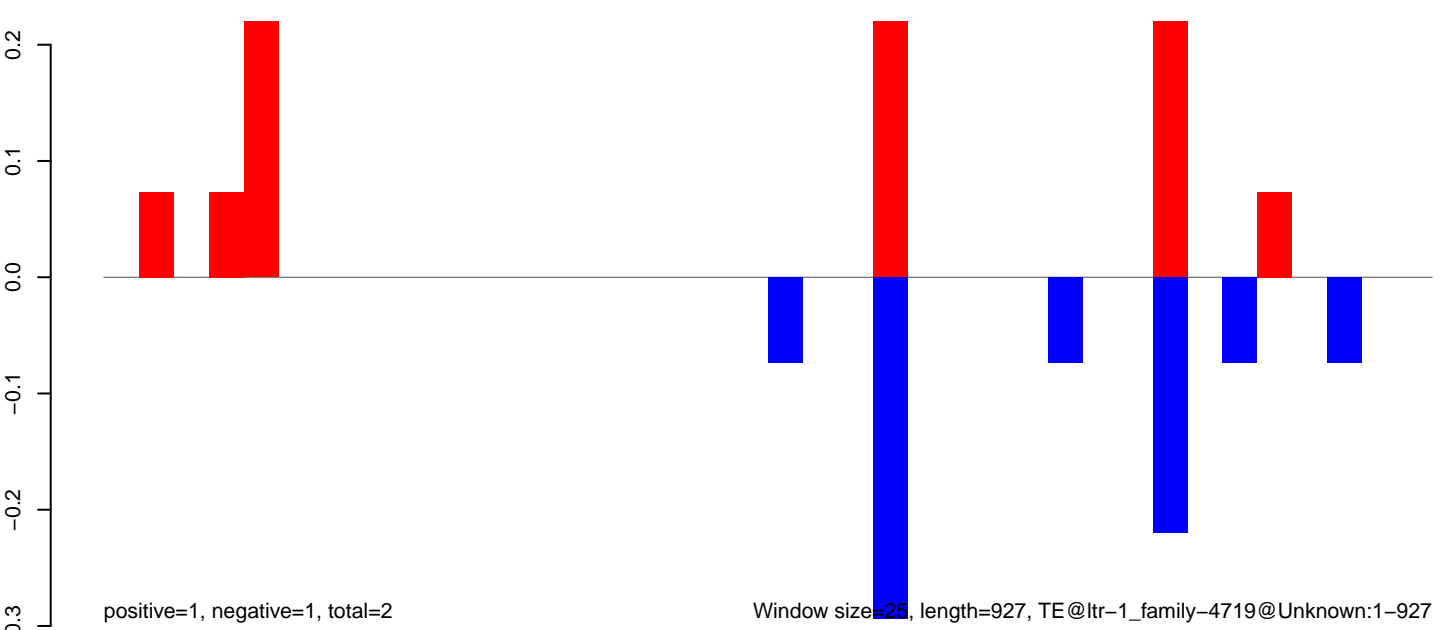
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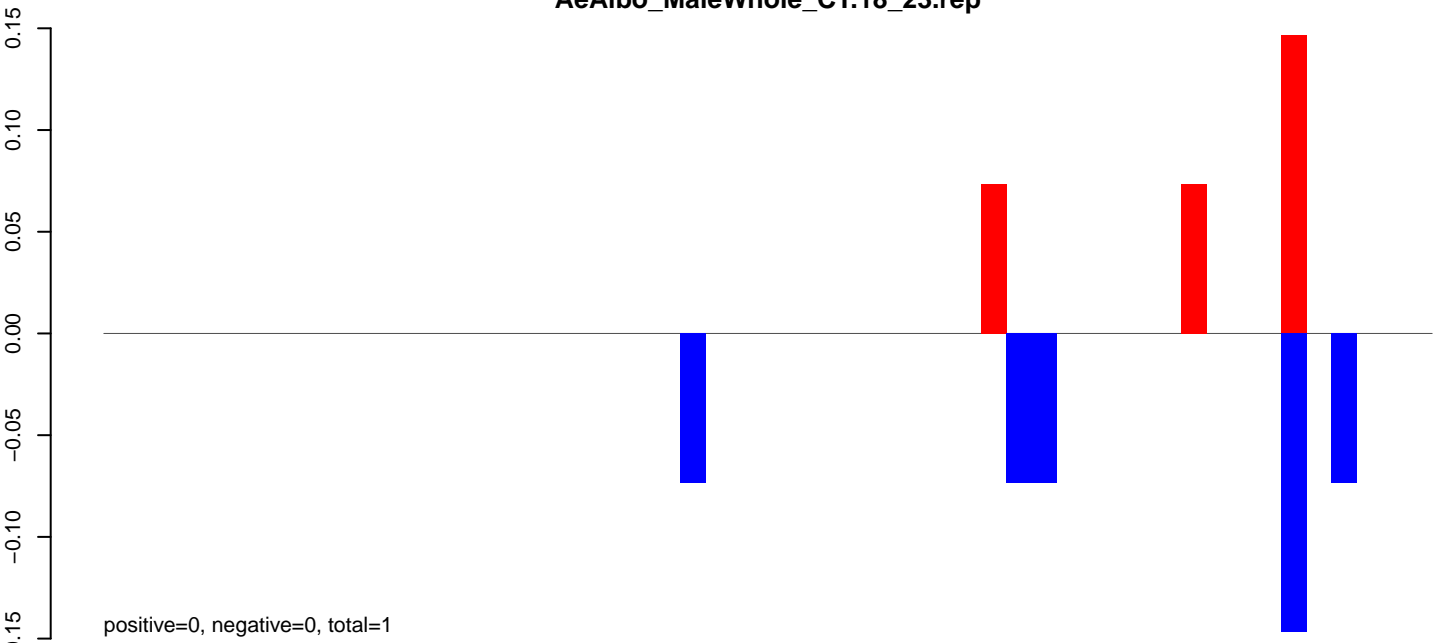
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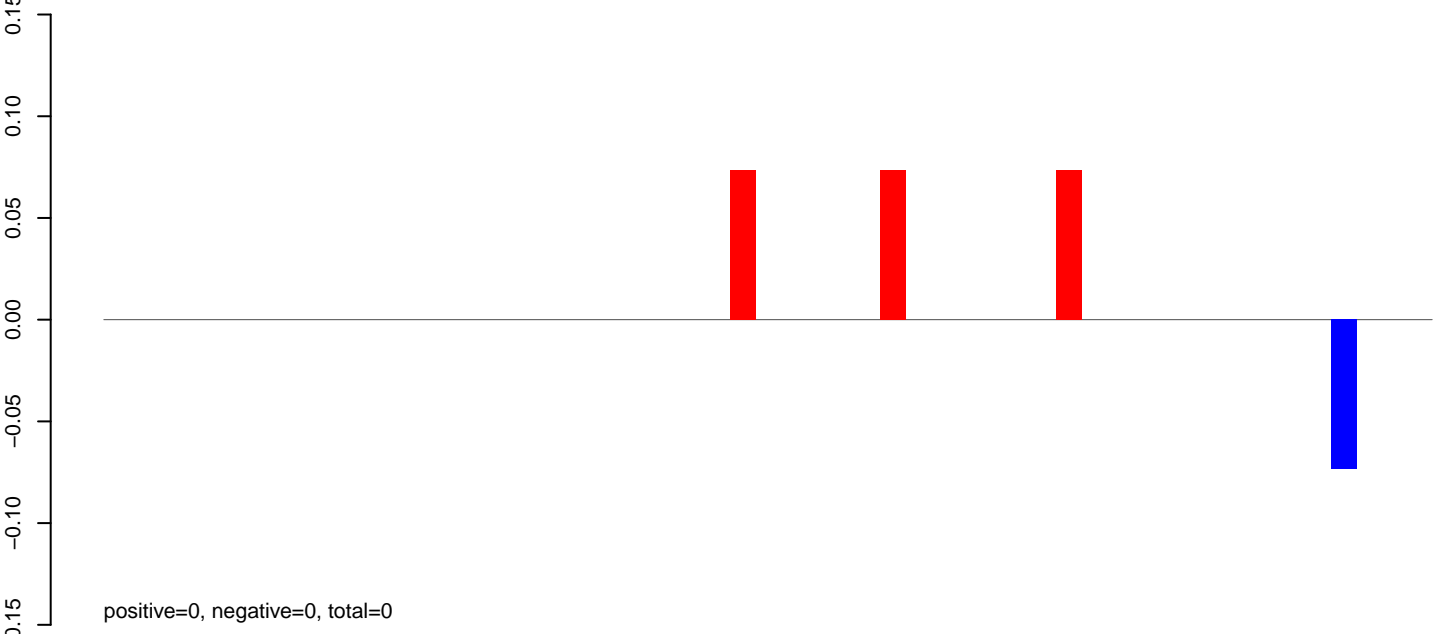
AeAlbo\_MaleWhole\_CT.rep



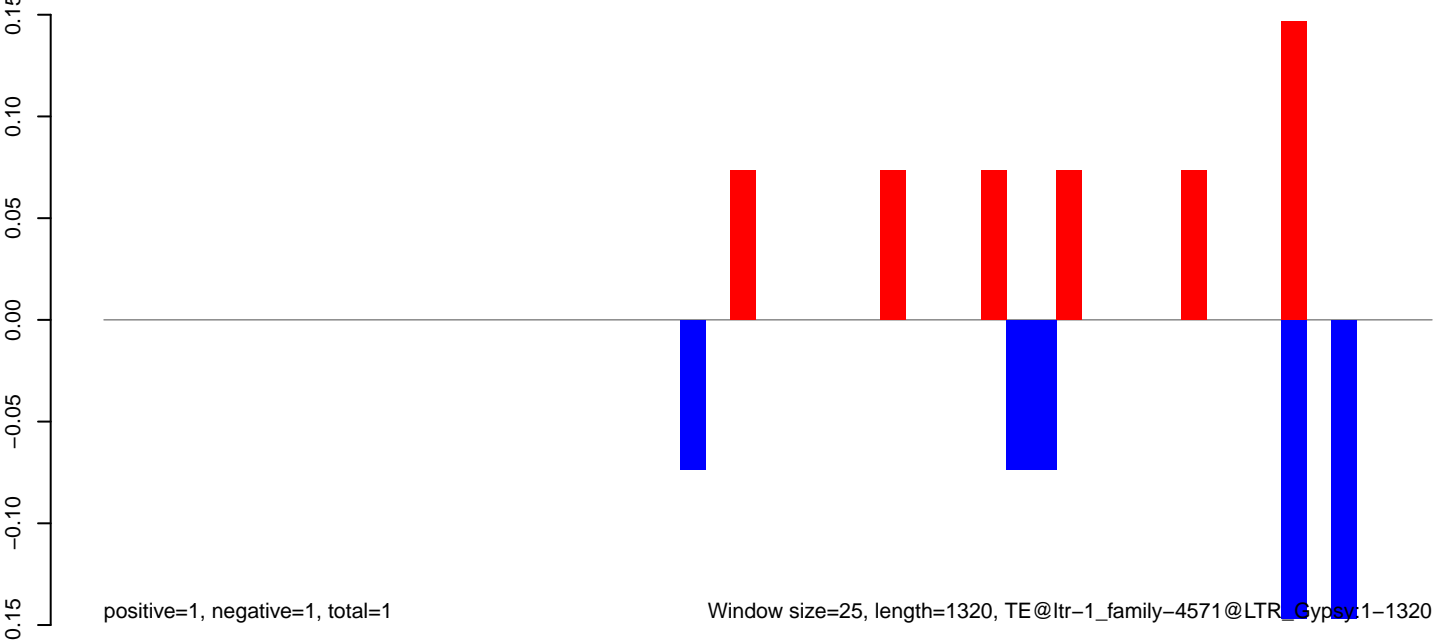
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



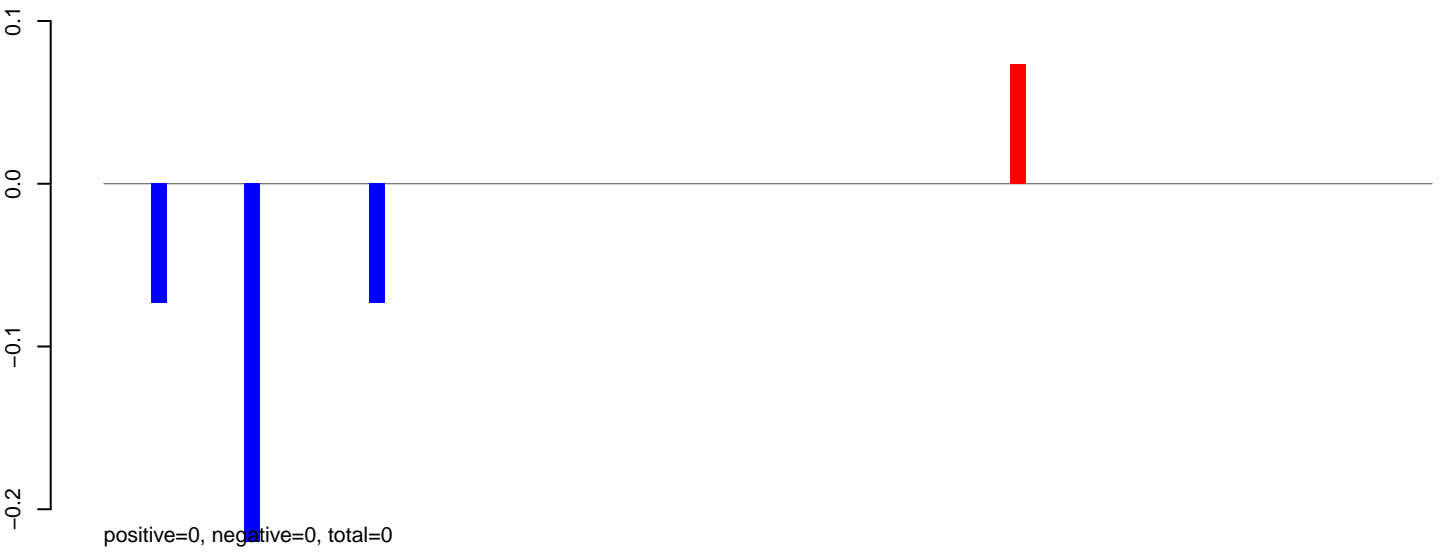
**AeAlbo\_MaleWhole\_CT.rep**



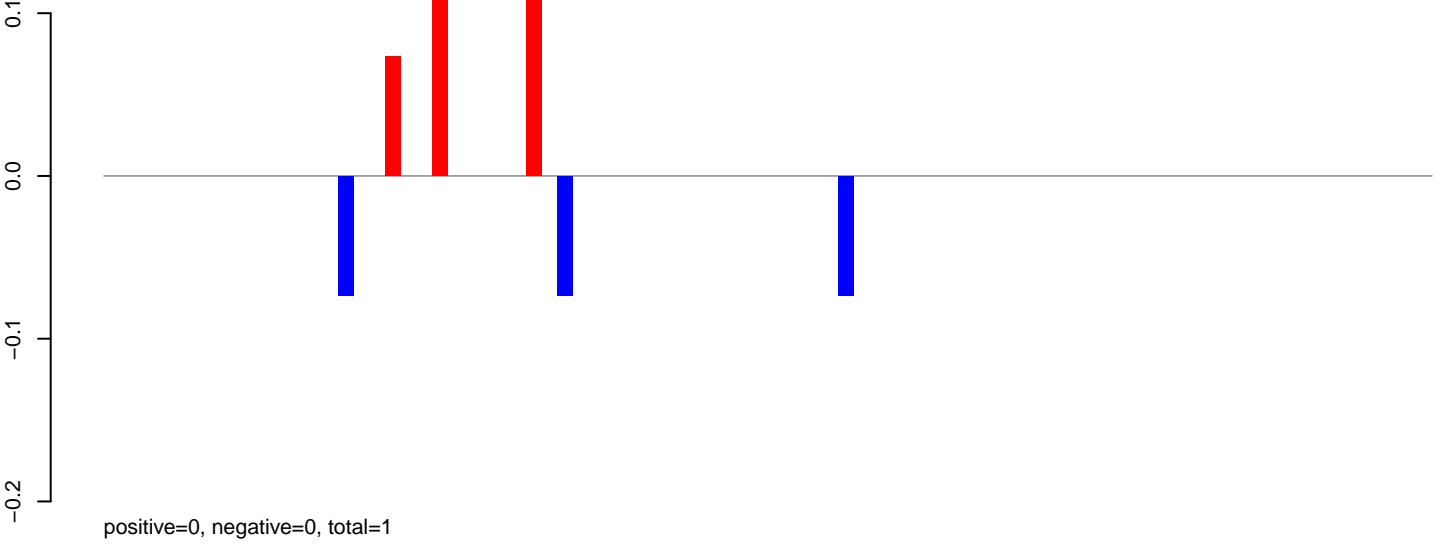
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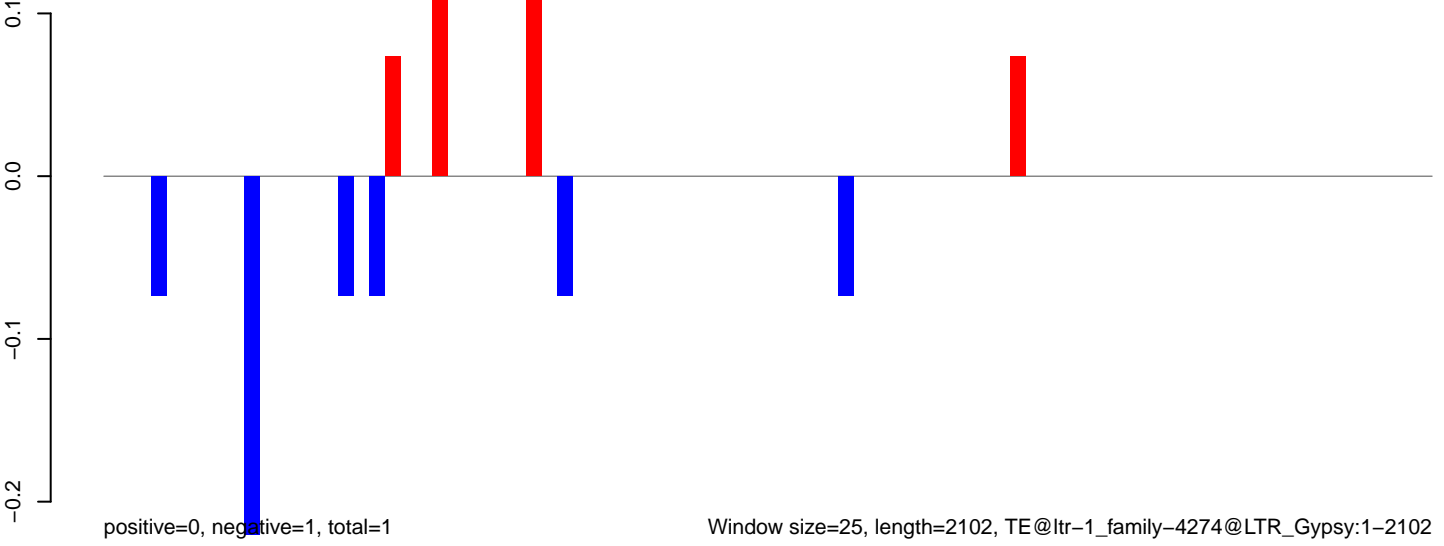
AeAlbo\_MaleWhole\_CT.18\_23.rep



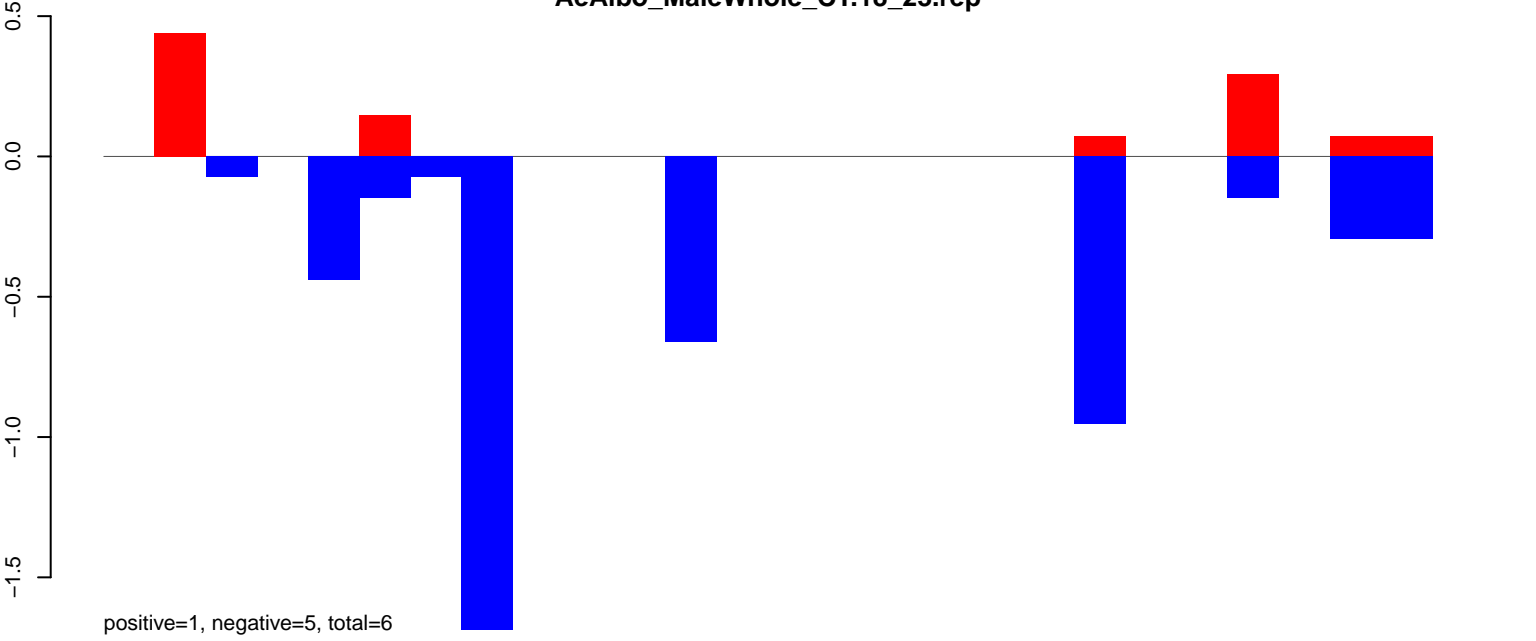
AeAlbo\_MaleWhole\_CT.24\_35.rep



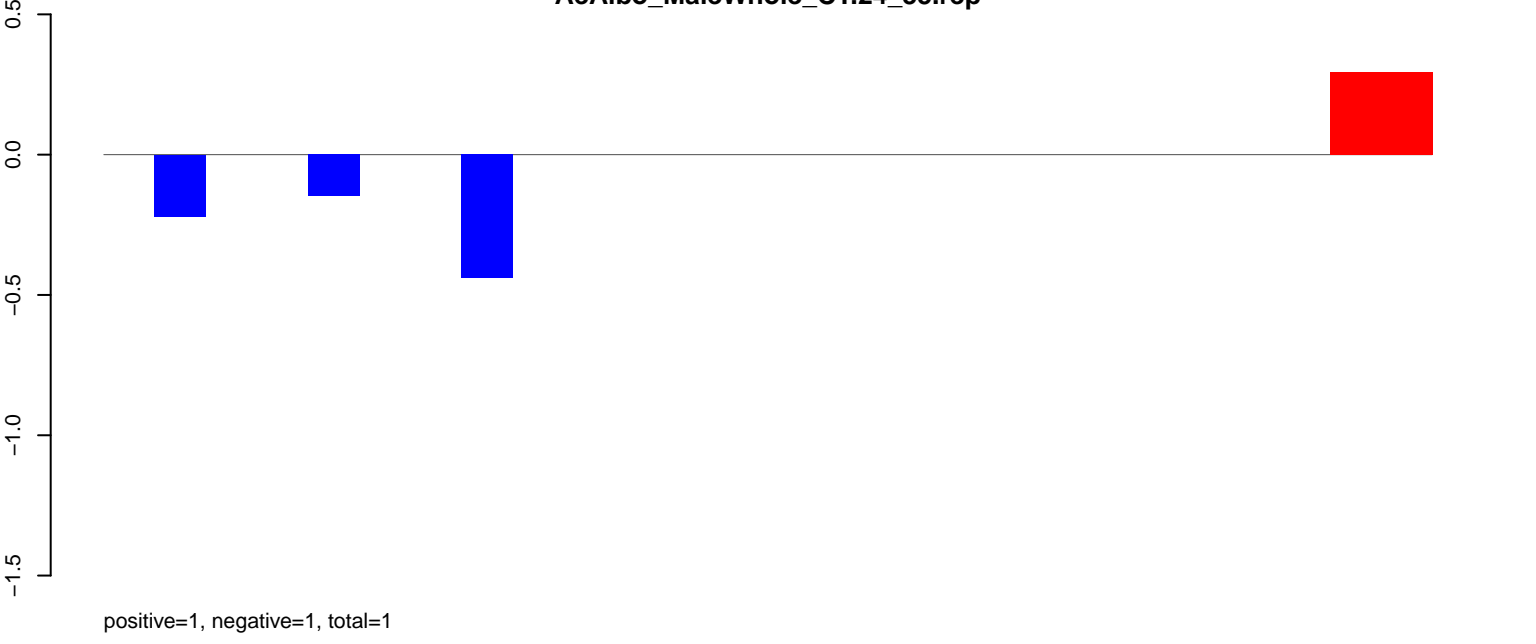
AeAlbo\_MaleWhole\_CT.rep



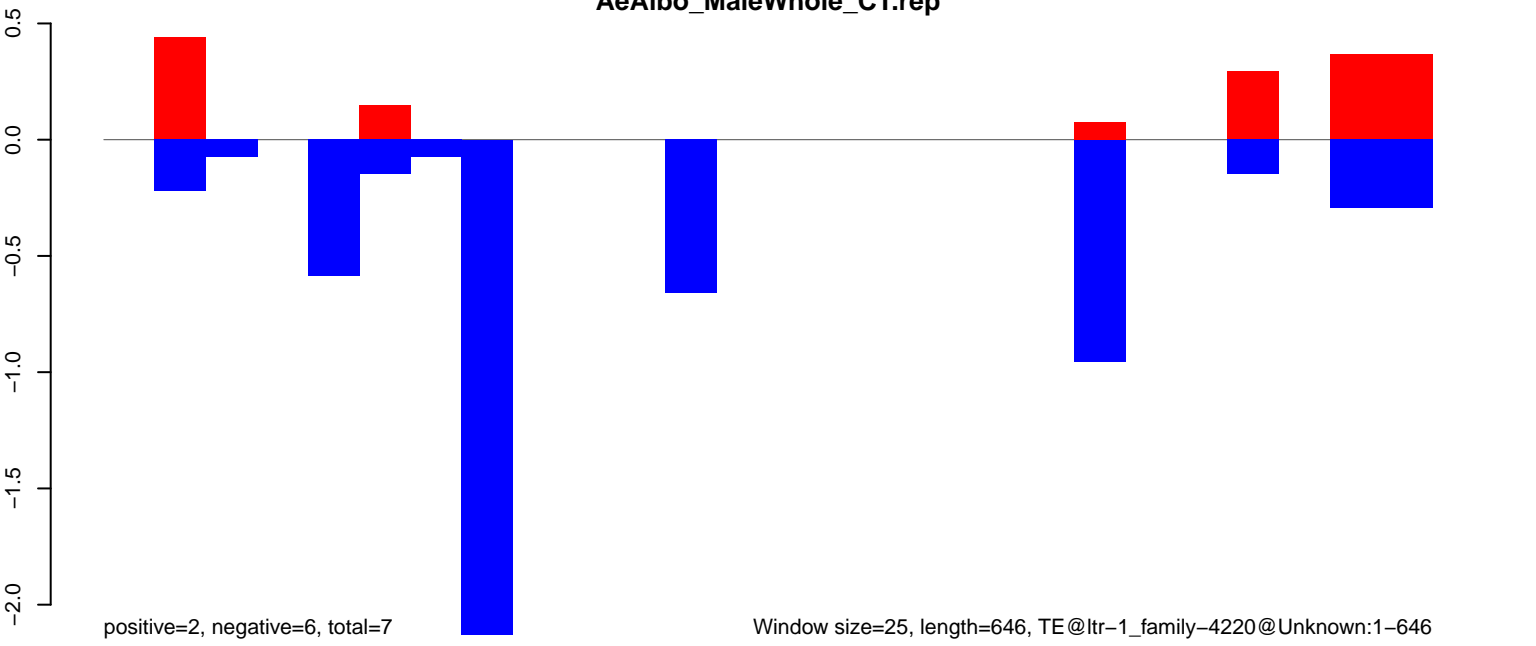
AeAlbo\_MaleWhole\_CT.18\_23.rep



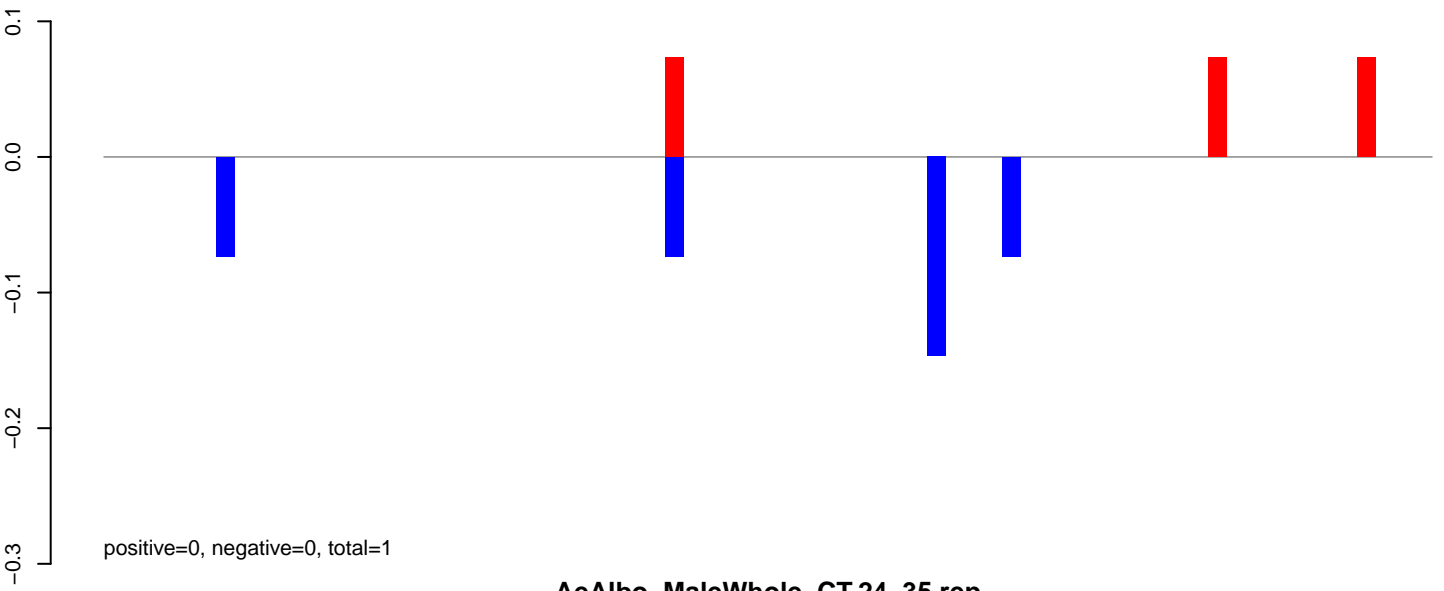
AeAlbo\_MaleWhole\_CT.24\_35.rep



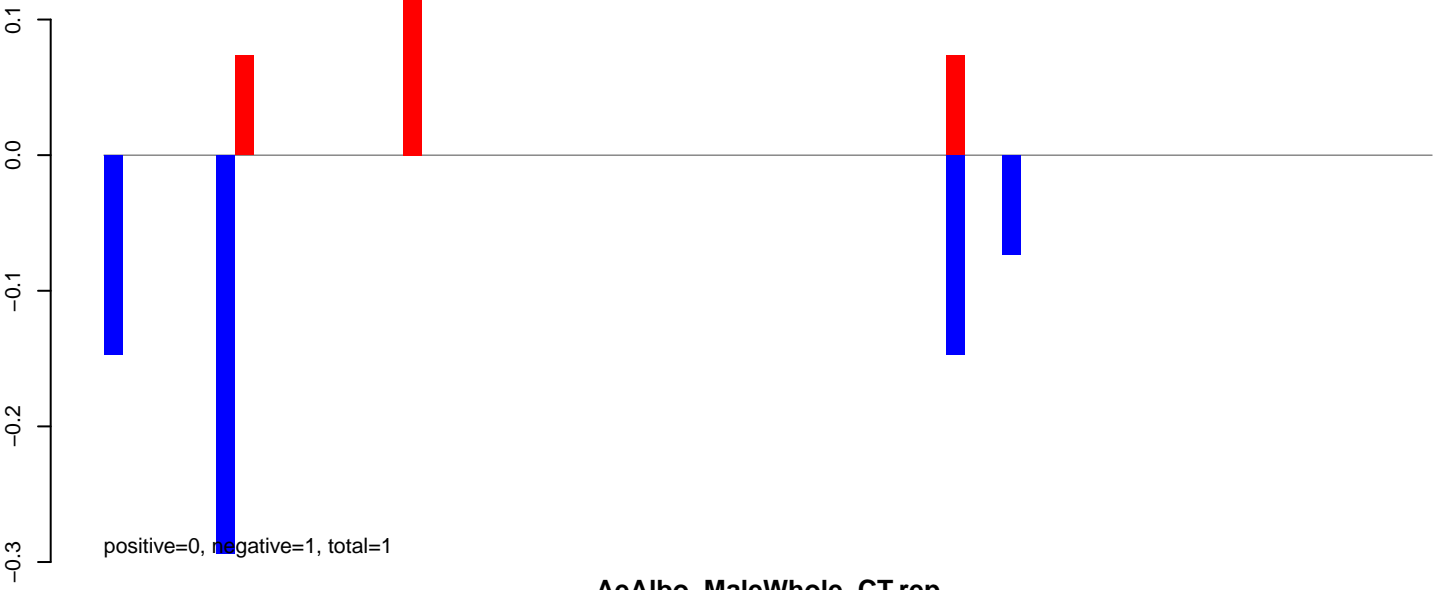
AeAlbo\_MaleWhole\_CT.rep



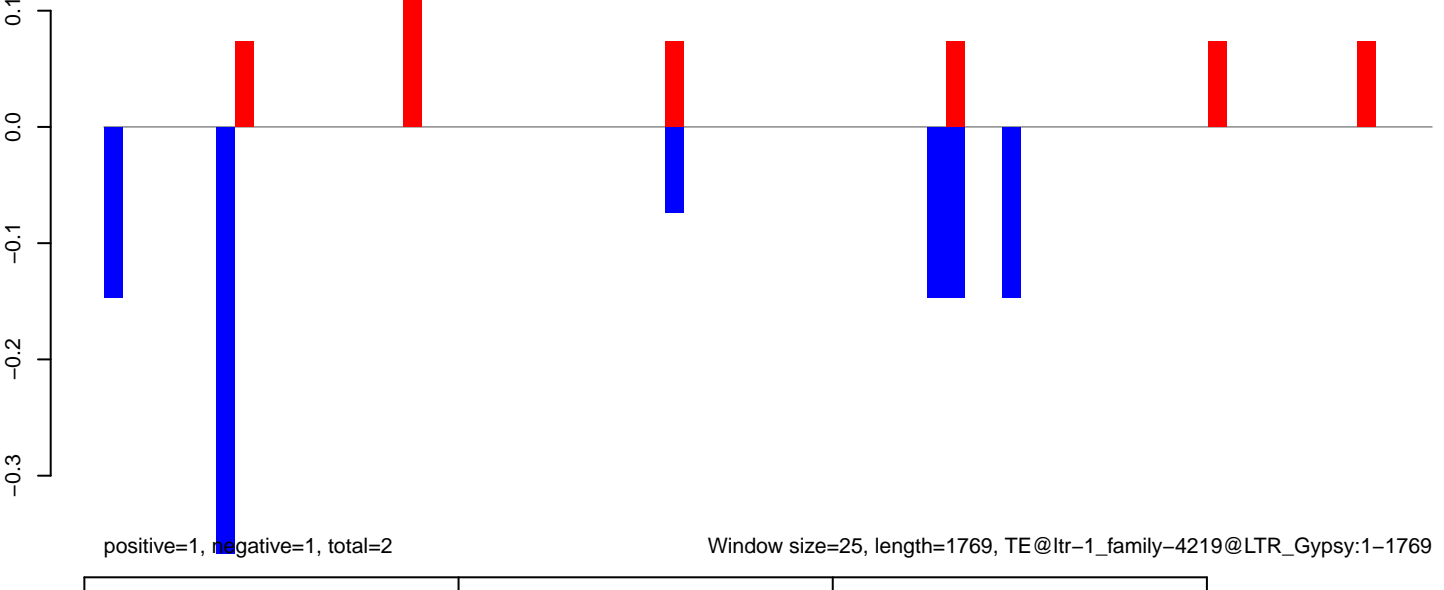
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

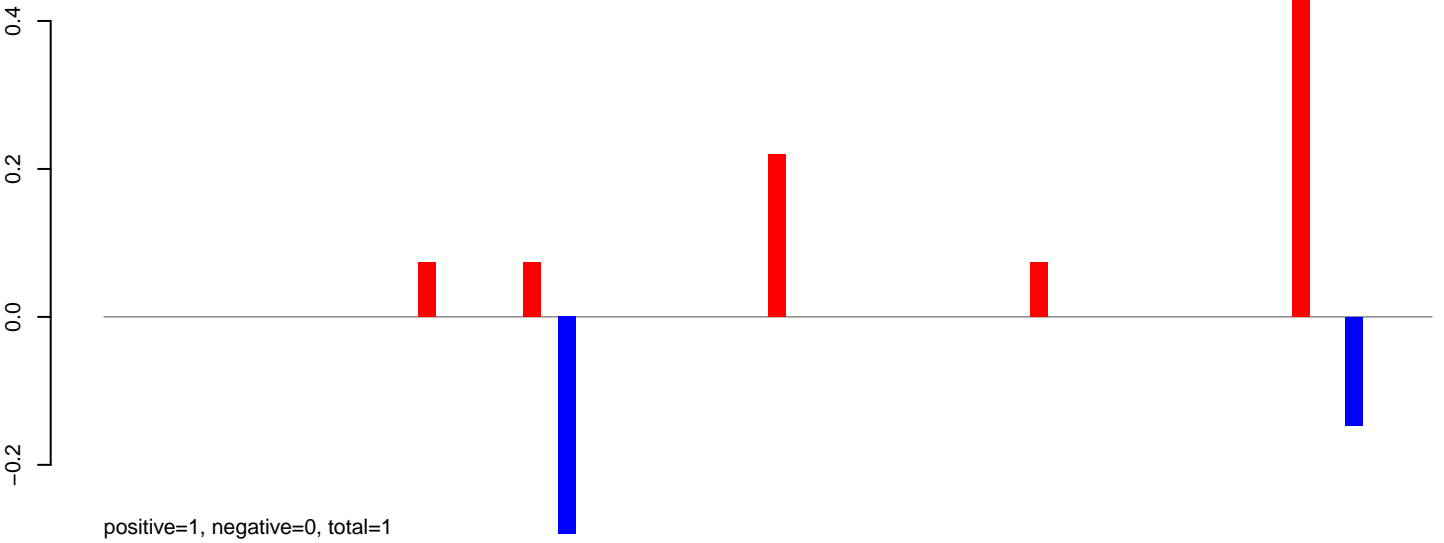


AeAlbo\_MaleWhole\_CT.rep

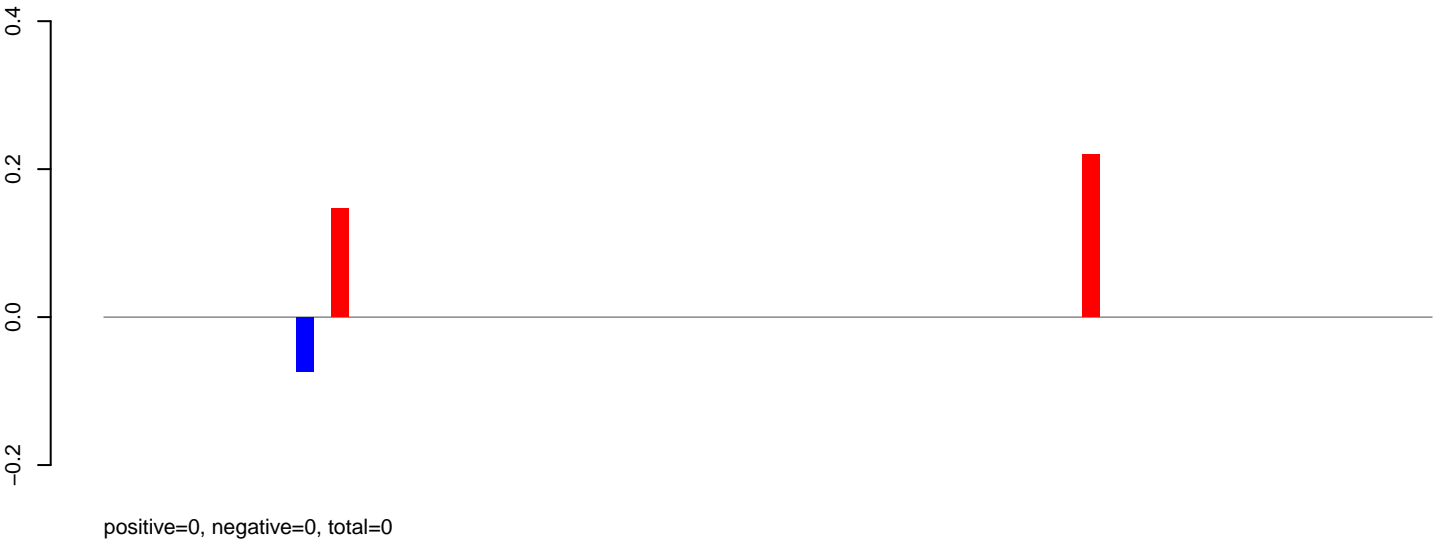




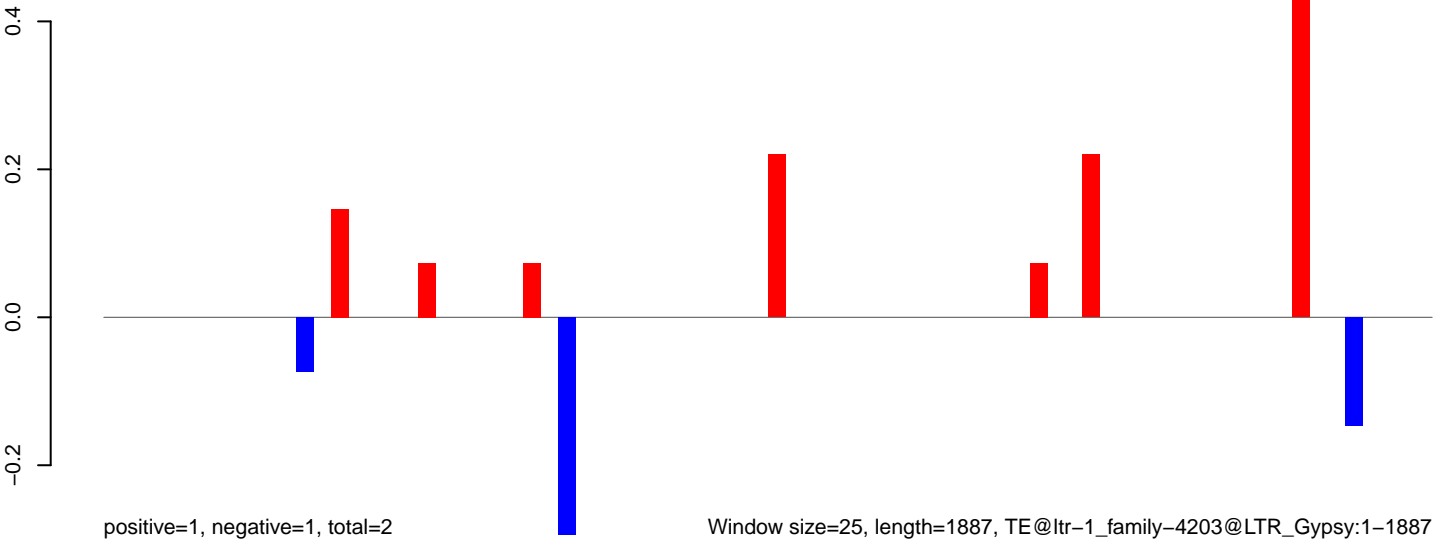
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

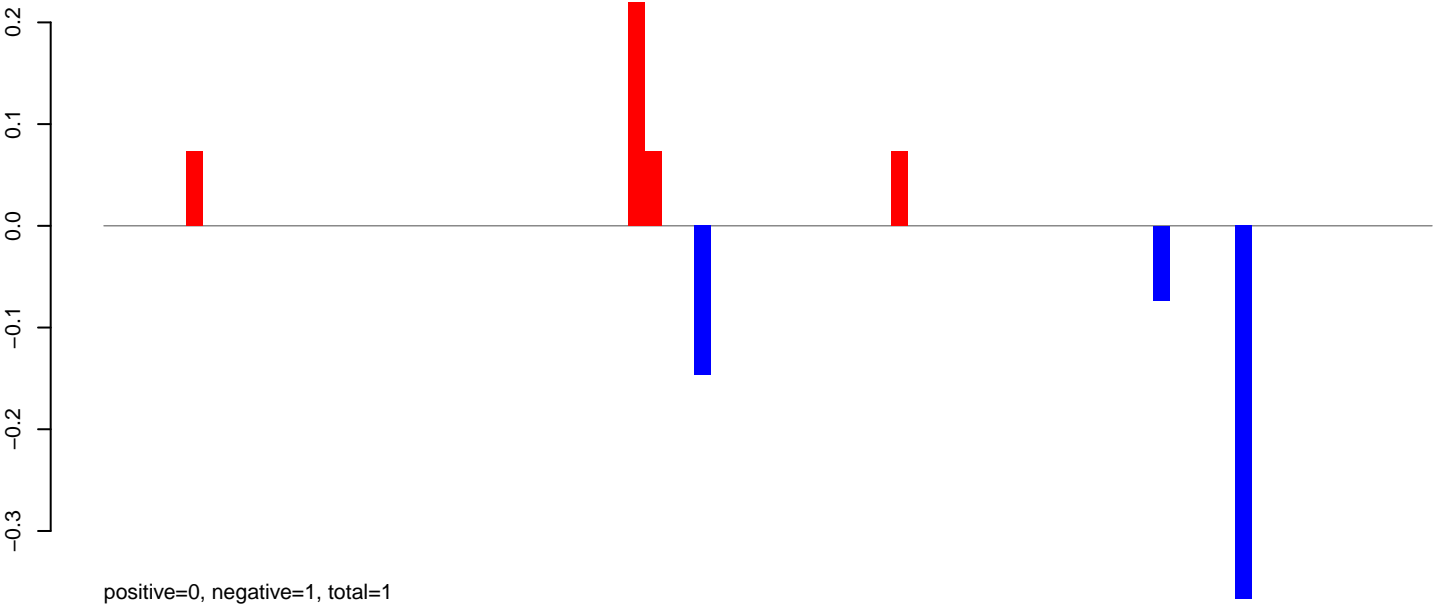


**AeAlbo\_MaleWhole\_CT.rep**



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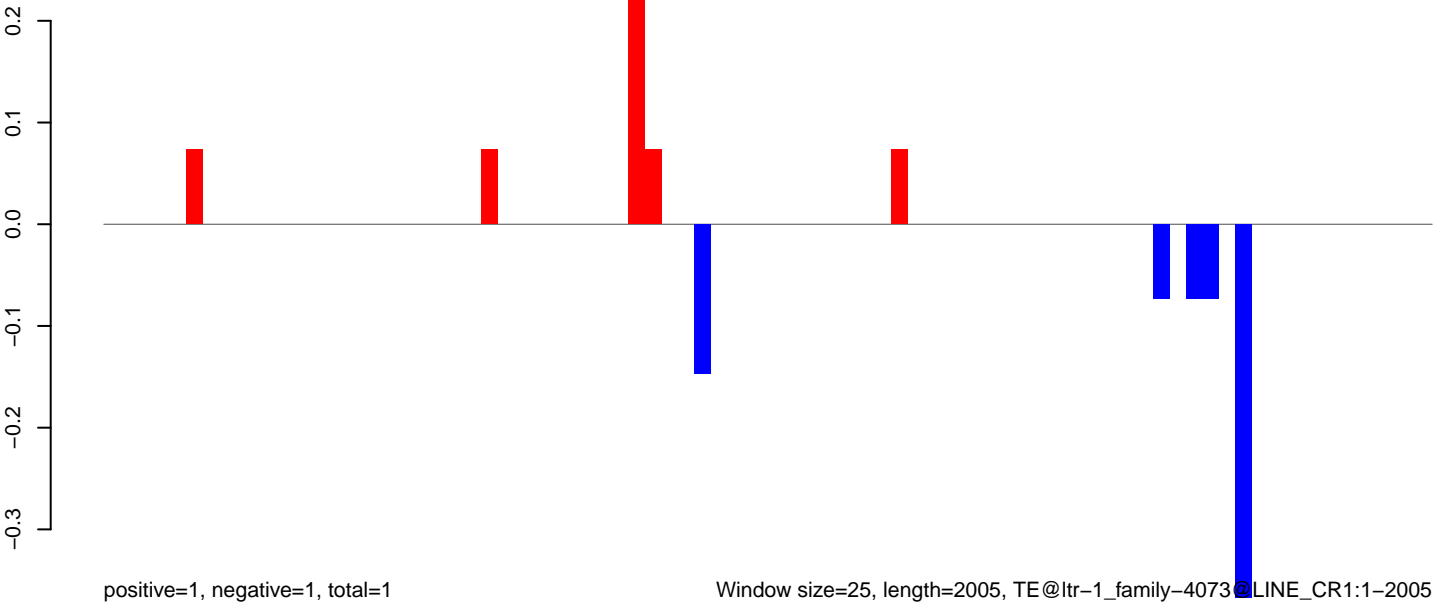
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



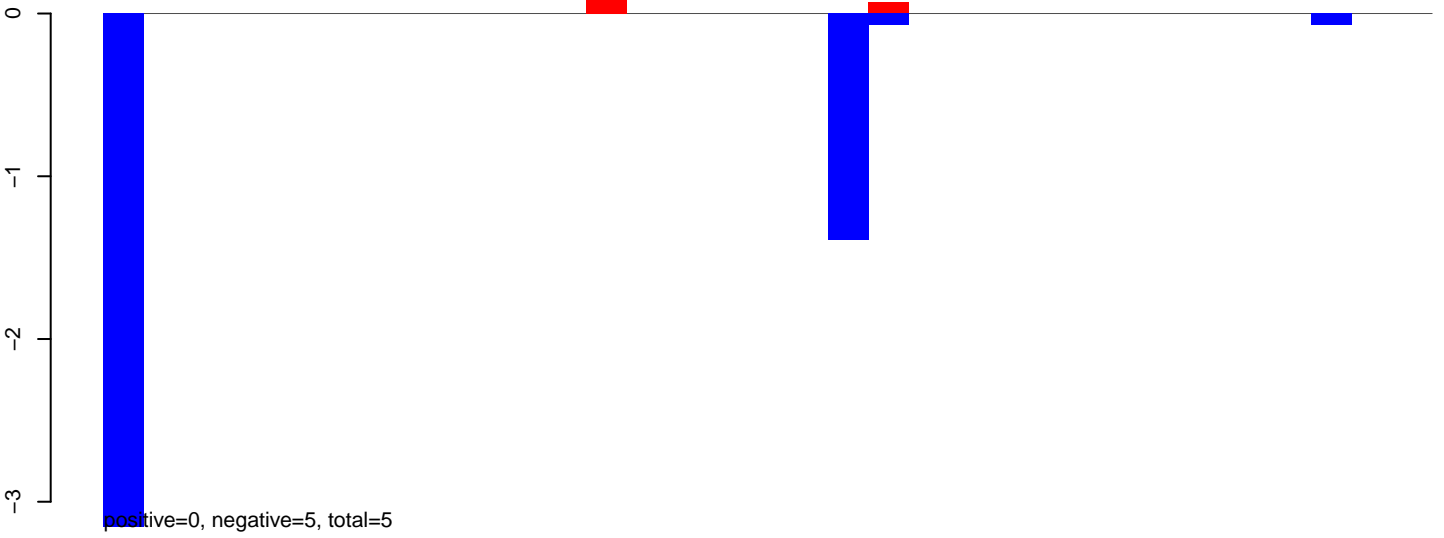
**AeAlbo\_MaleWhole\_CT.rep**



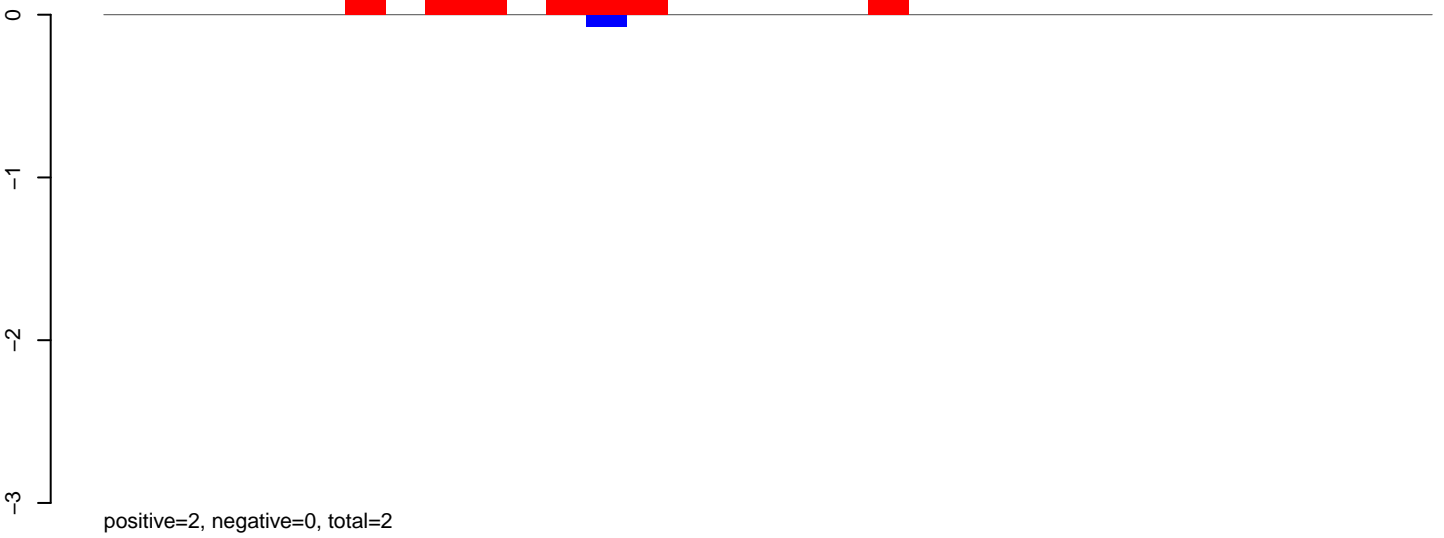
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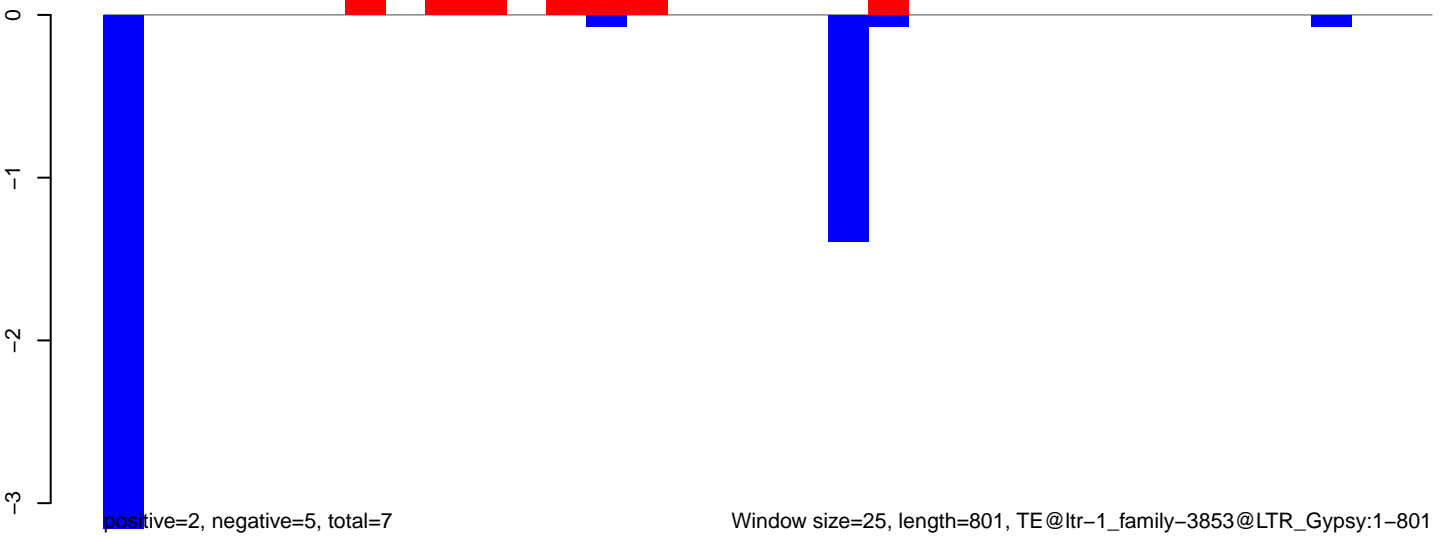
AeAlbo\_MaleWhole\_CT.18\_23.rep



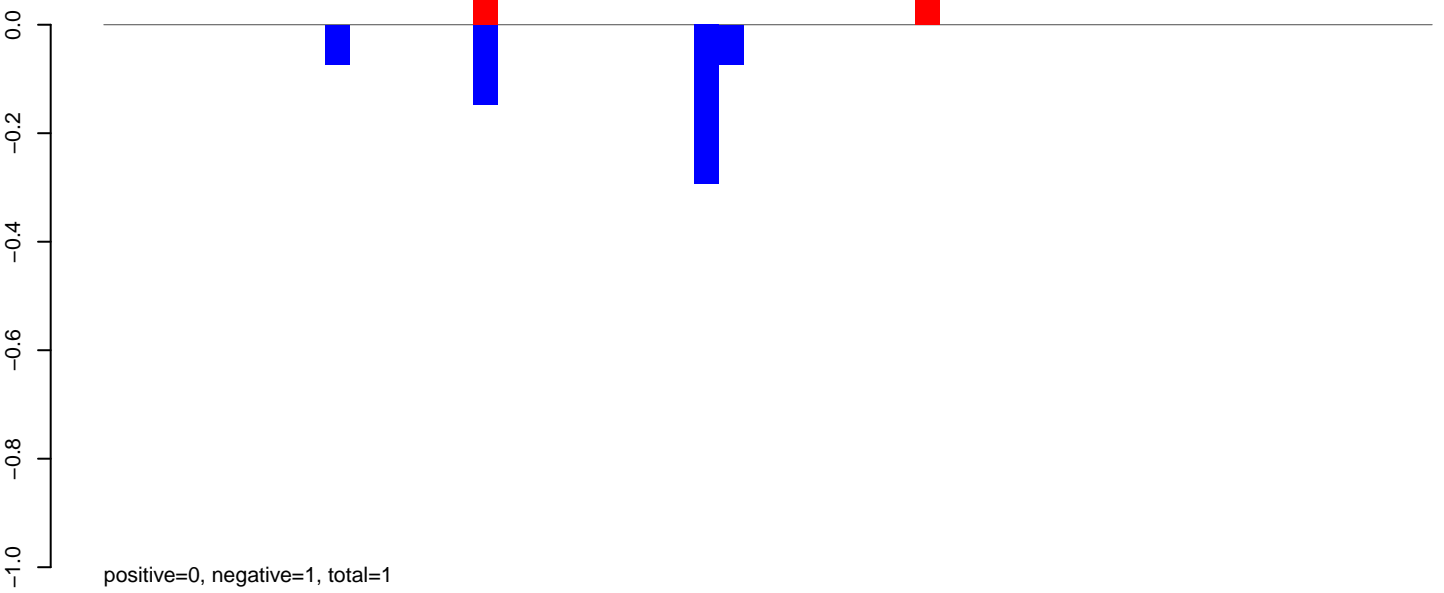
AeAlbo\_MaleWhole\_CT.24\_35.rep



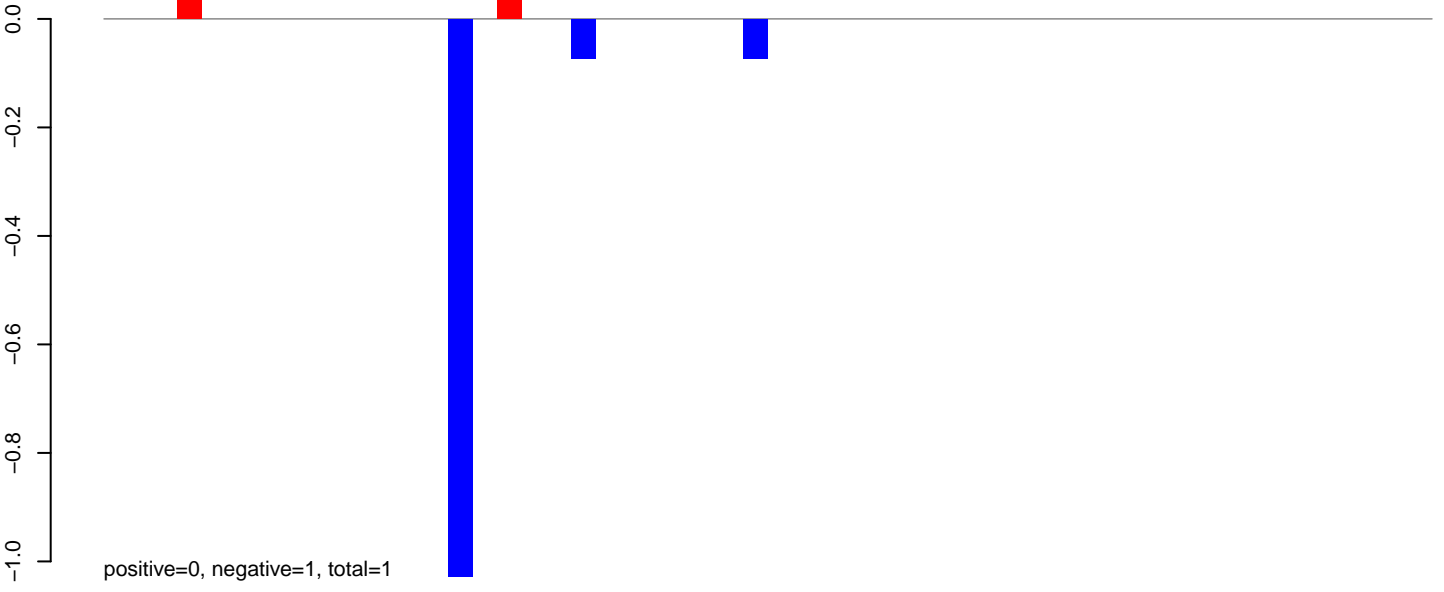
AeAlbo\_MaleWhole\_CT.rep



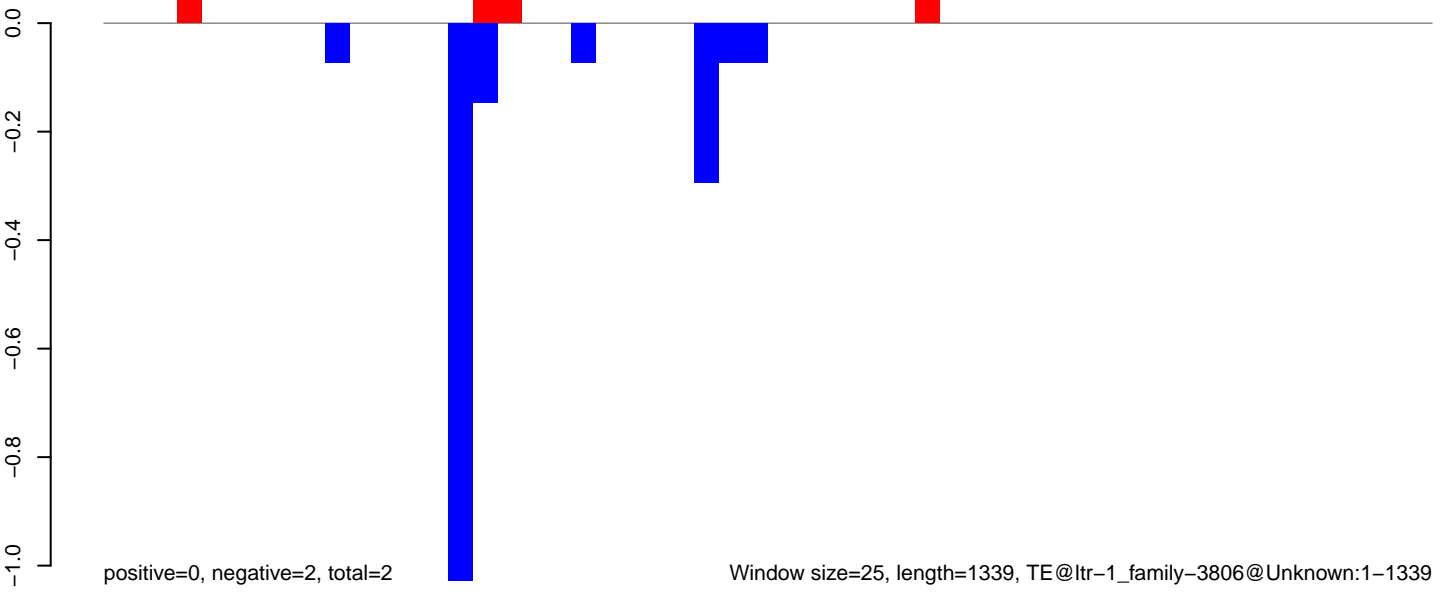
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



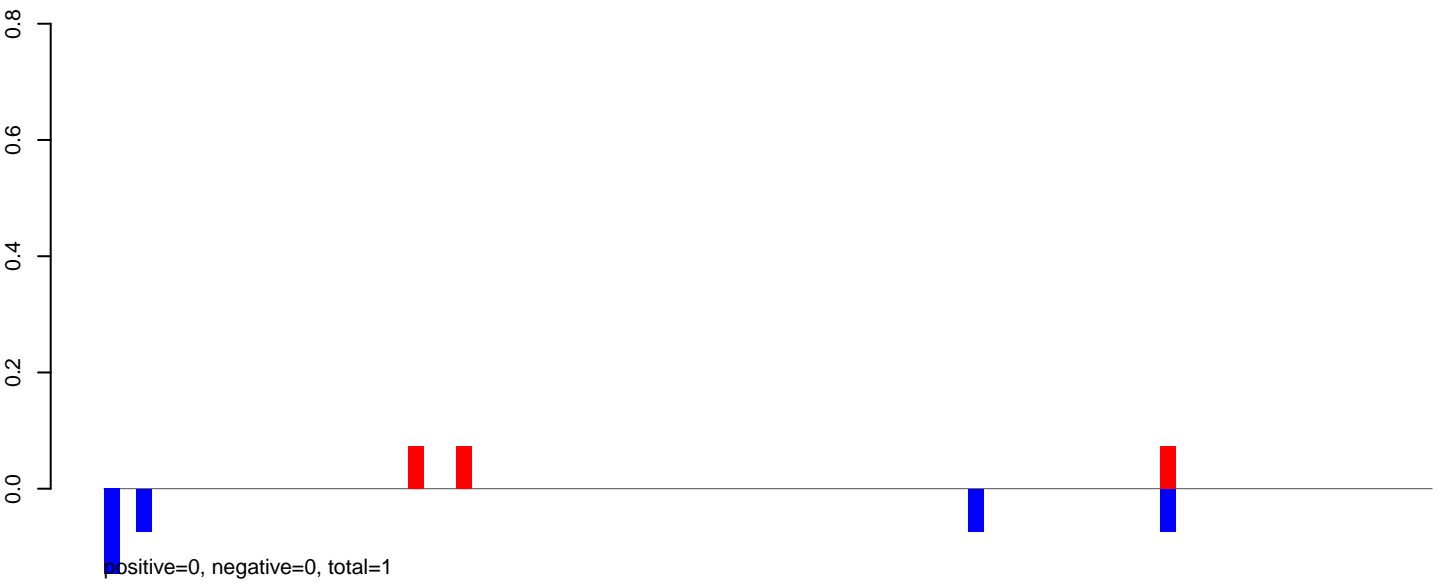
AeAlbo\_MaleWhole\_CT.rep



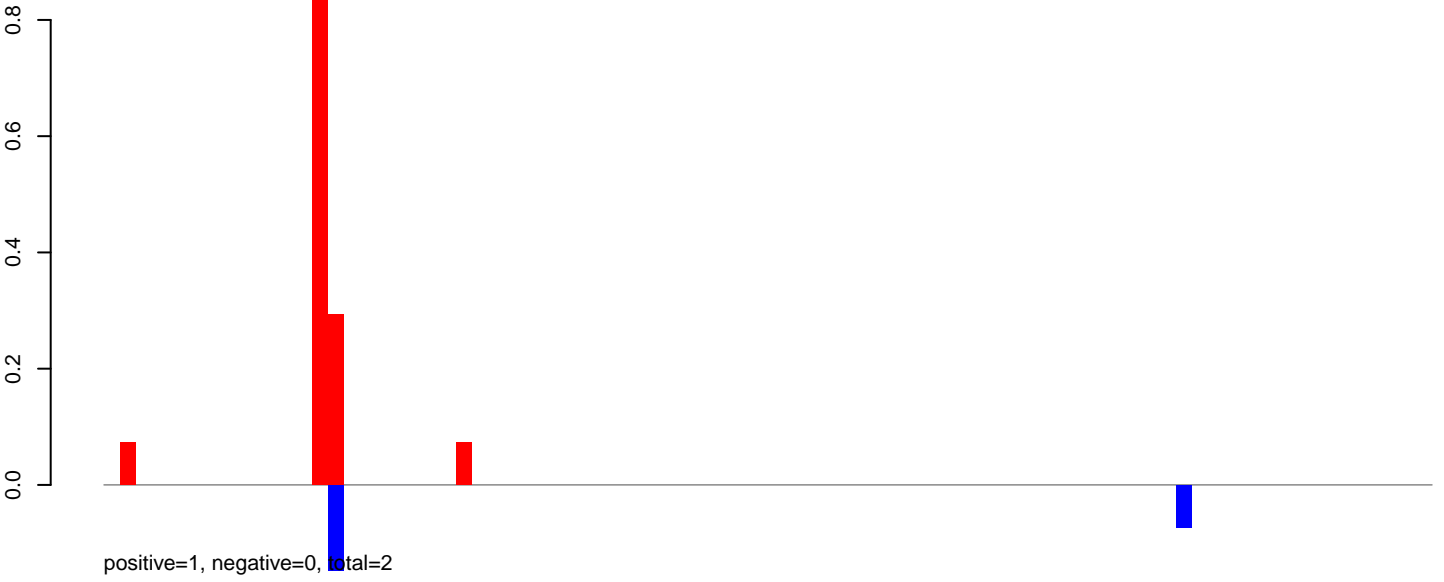
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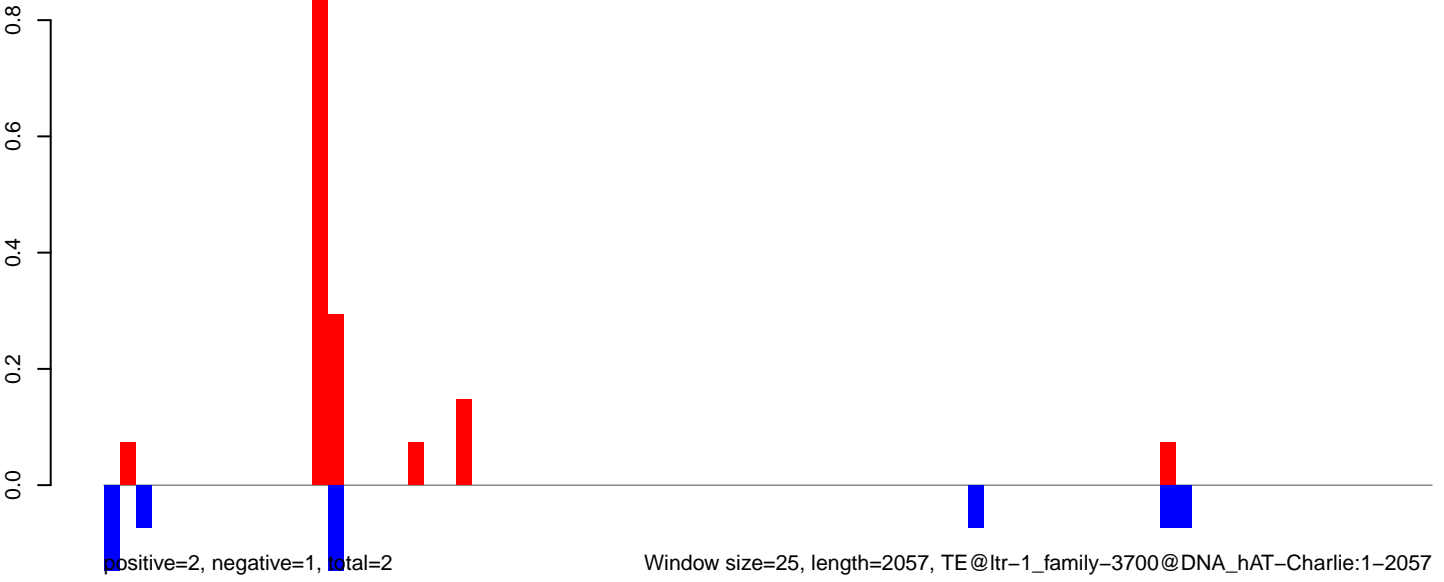
AeAlbo\_MaleWhole\_CT.18\_23.rep



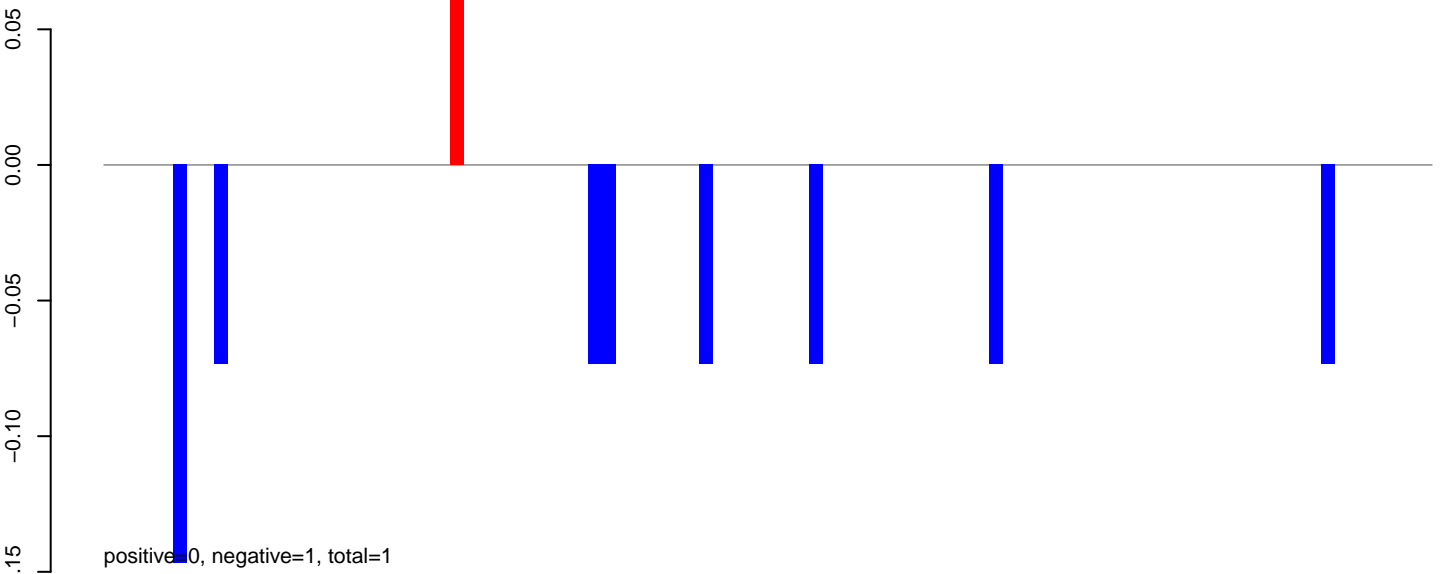
AeAlbo\_MaleWhole\_CT.24\_35.rep



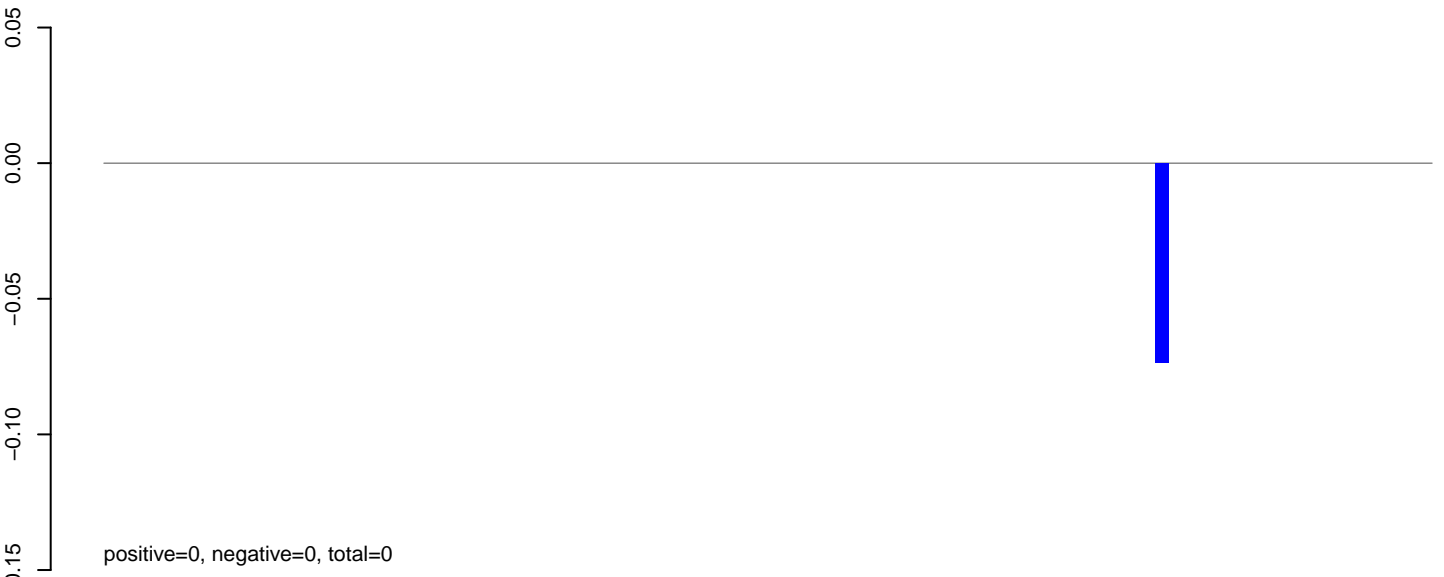
AeAlbo\_MaleWhole\_CT.rep



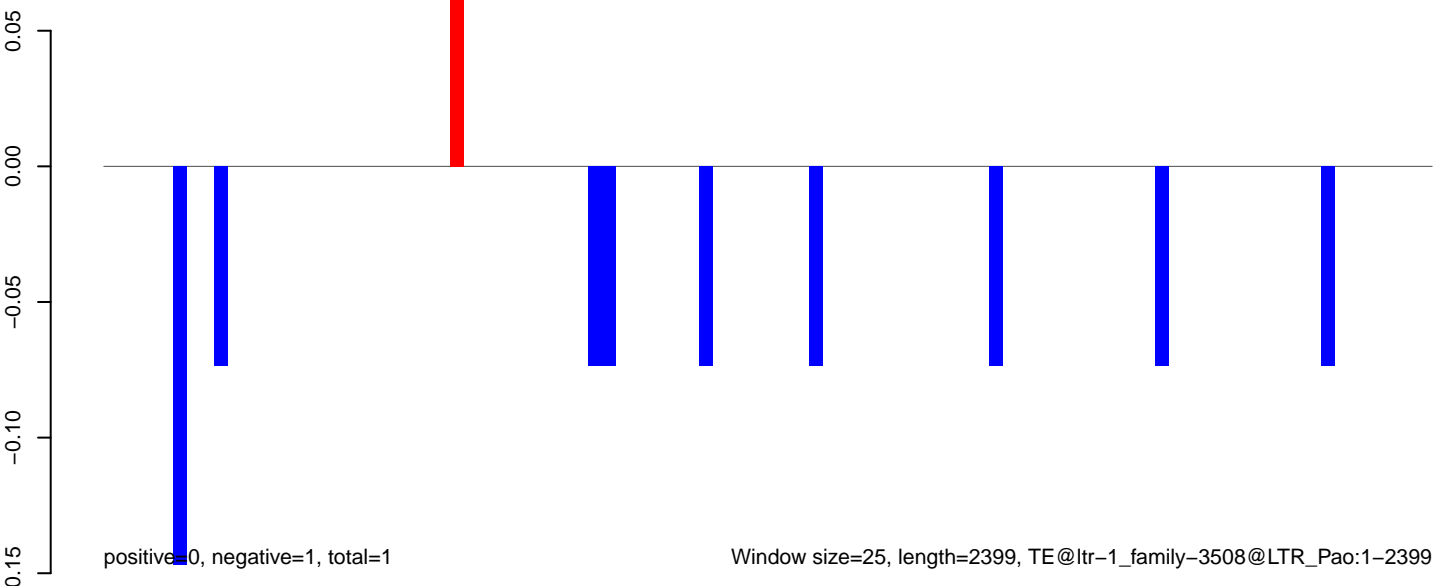
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

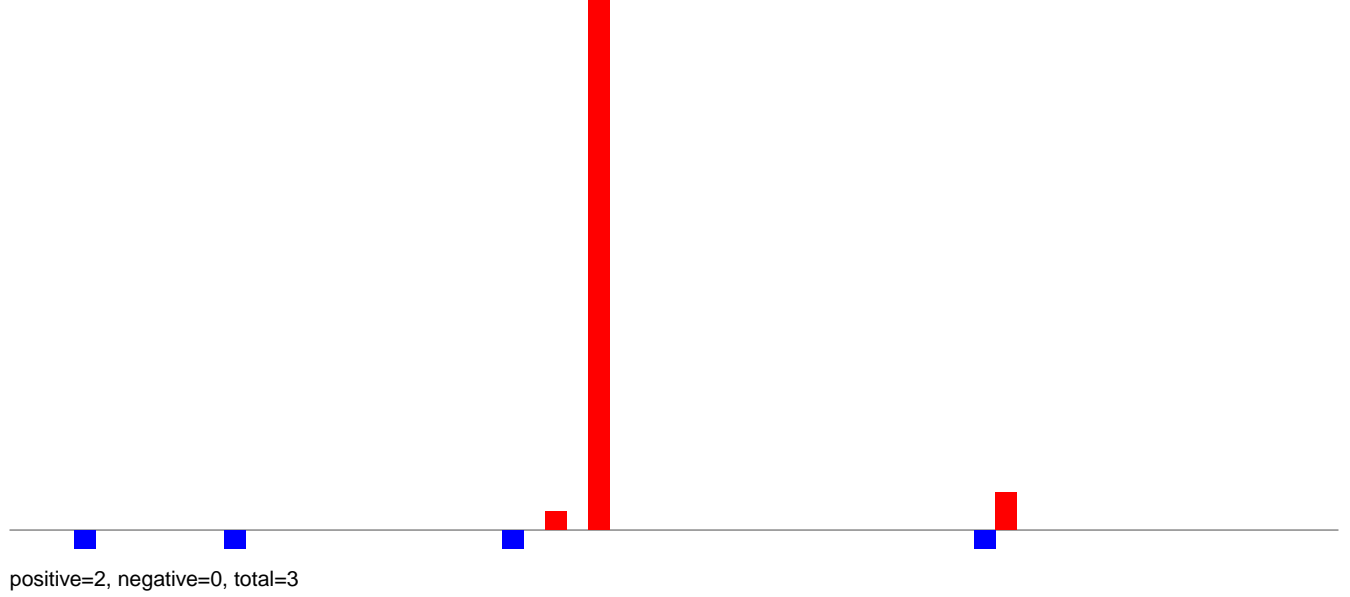


**AeAlbo\_MaleWhole\_CT.rep**

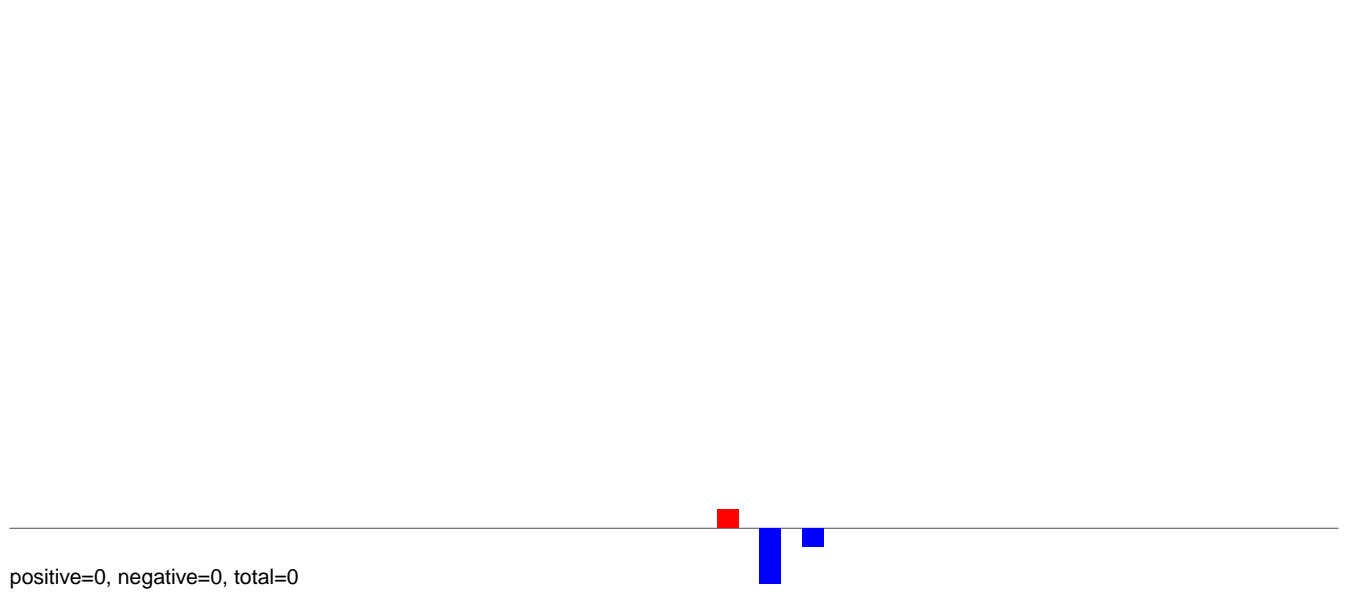


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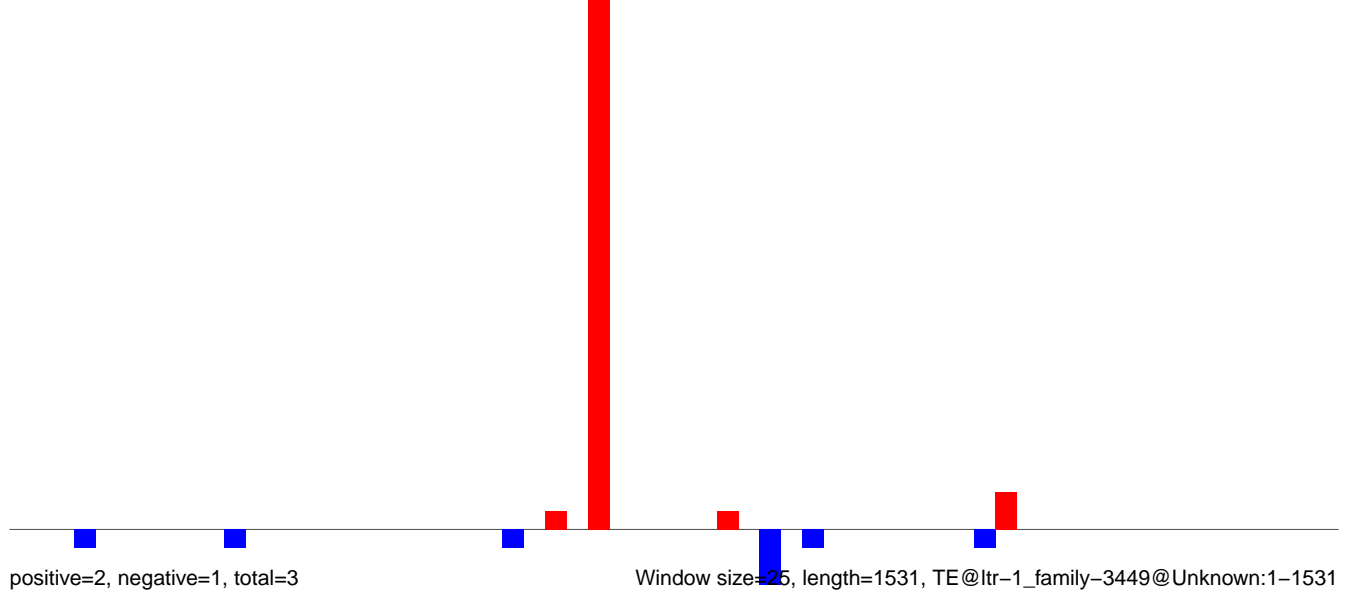
AeAlbo\_MaleWhole\_CT.18\_23.rep



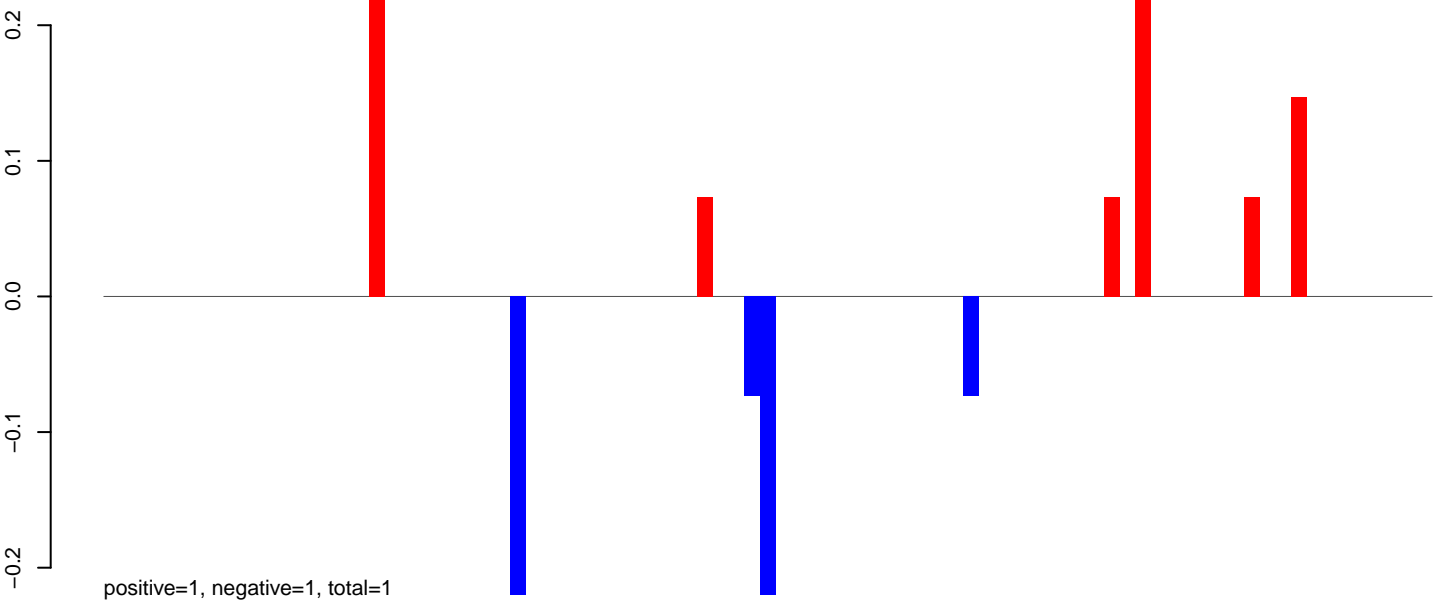
AeAlbo\_MaleWhole\_CT.24\_35.rep



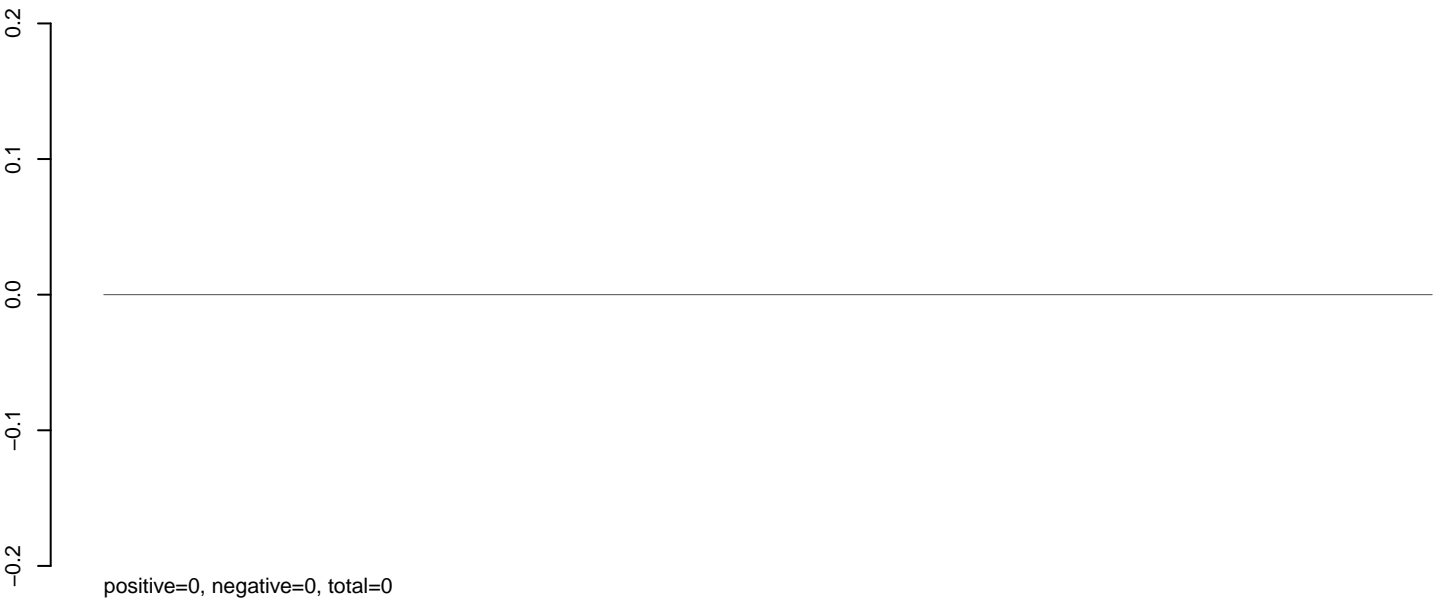
AeAlbo\_MaleWhole\_CT.rep



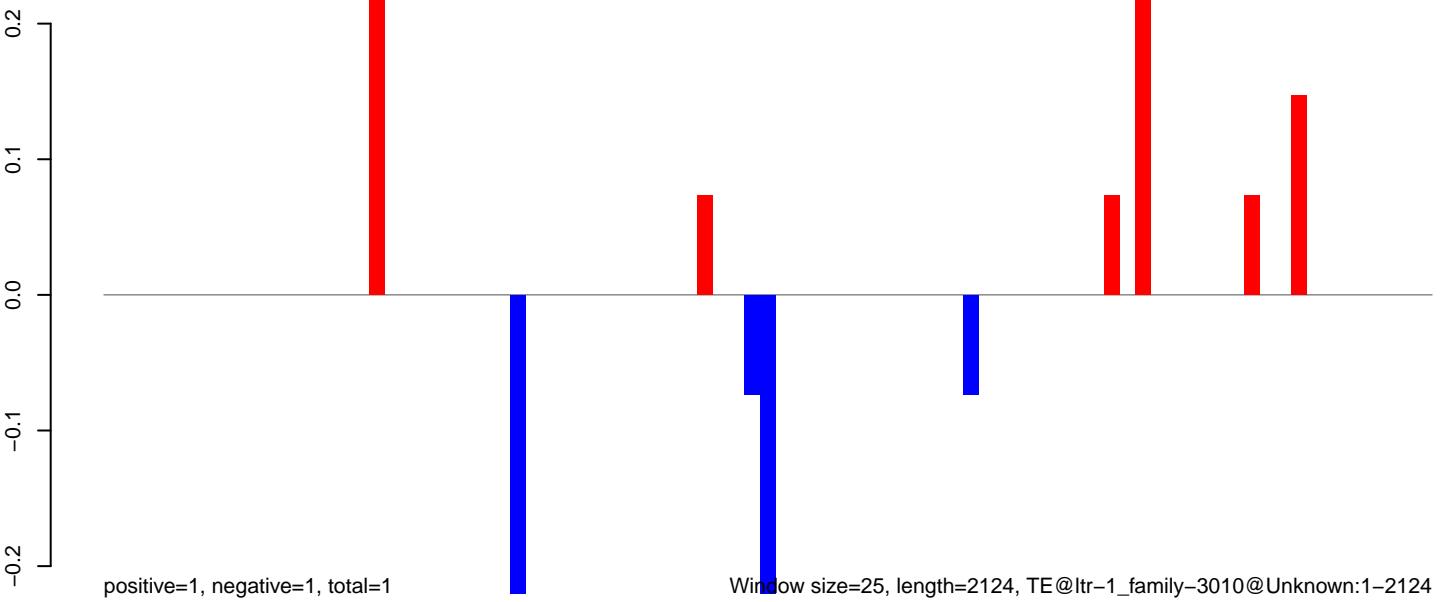
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

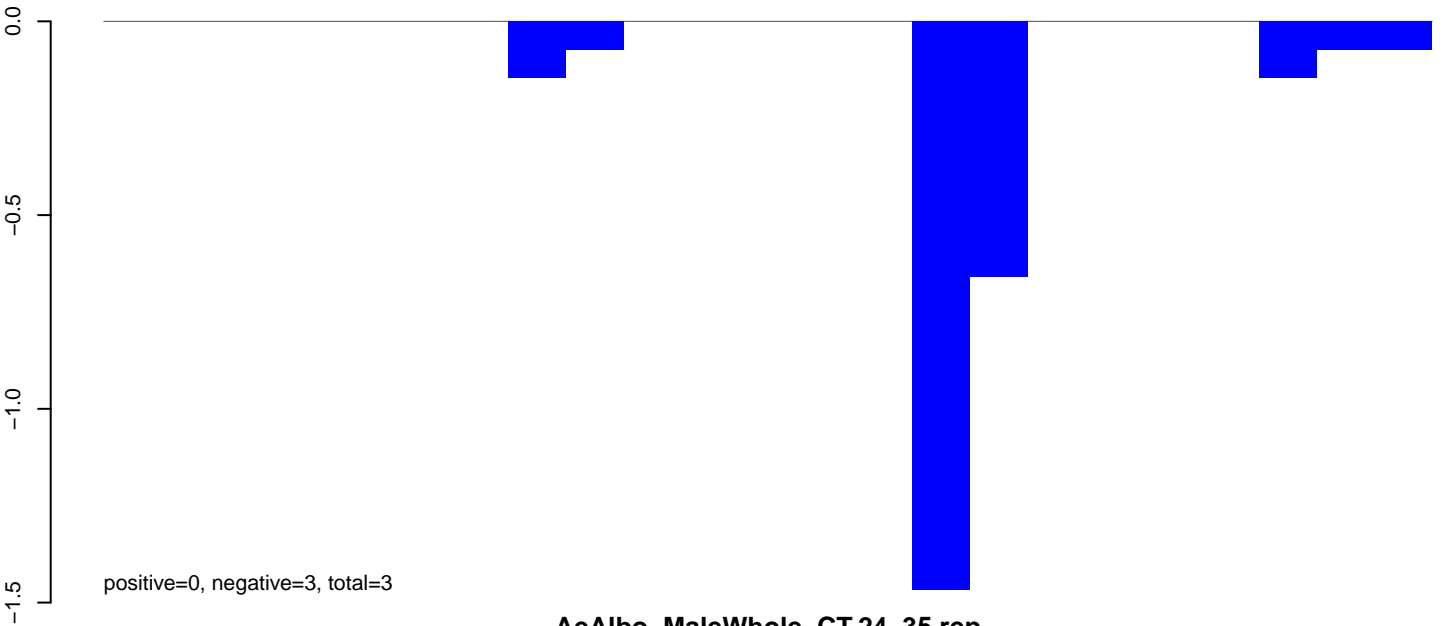


AeAlbo\_MaleWhole\_CT.rep

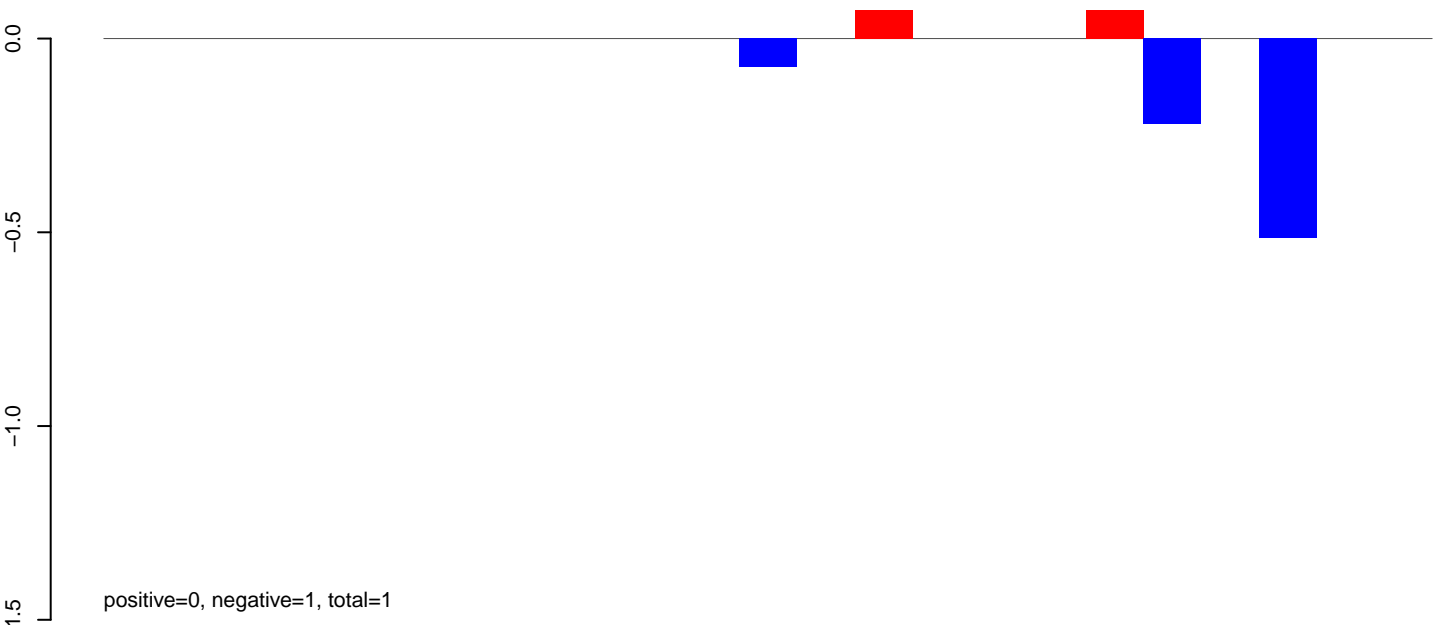




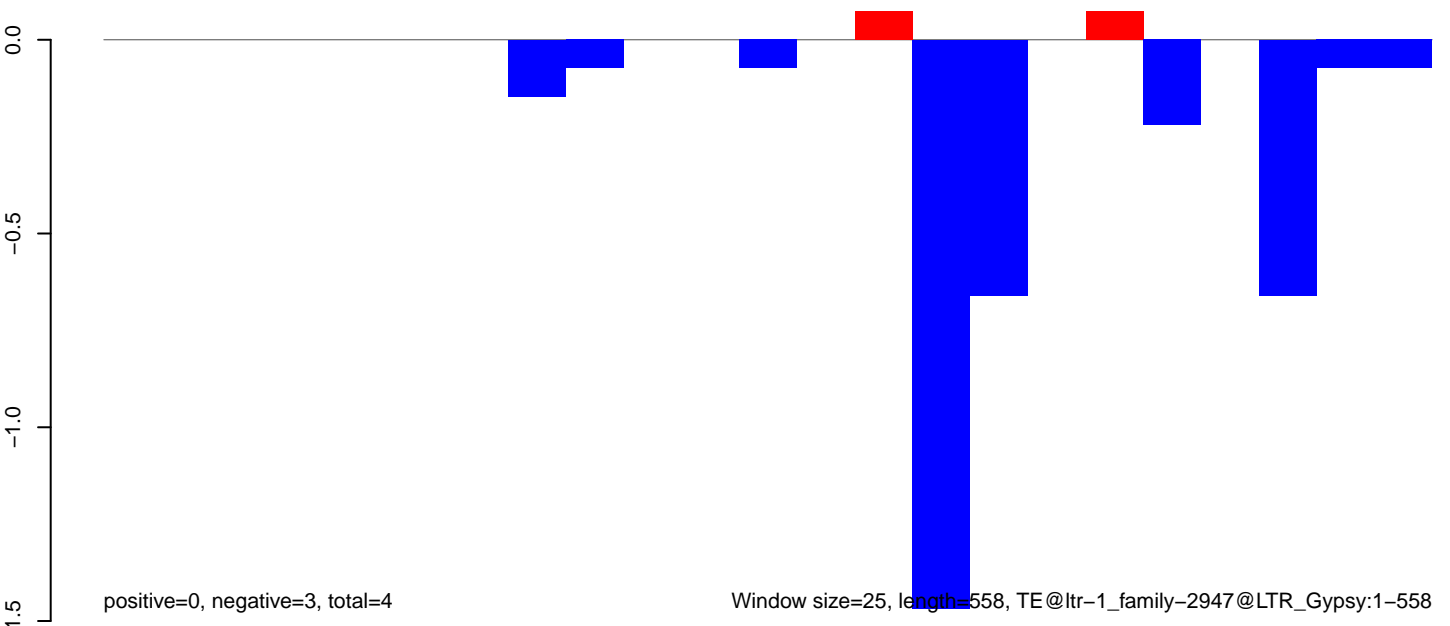
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



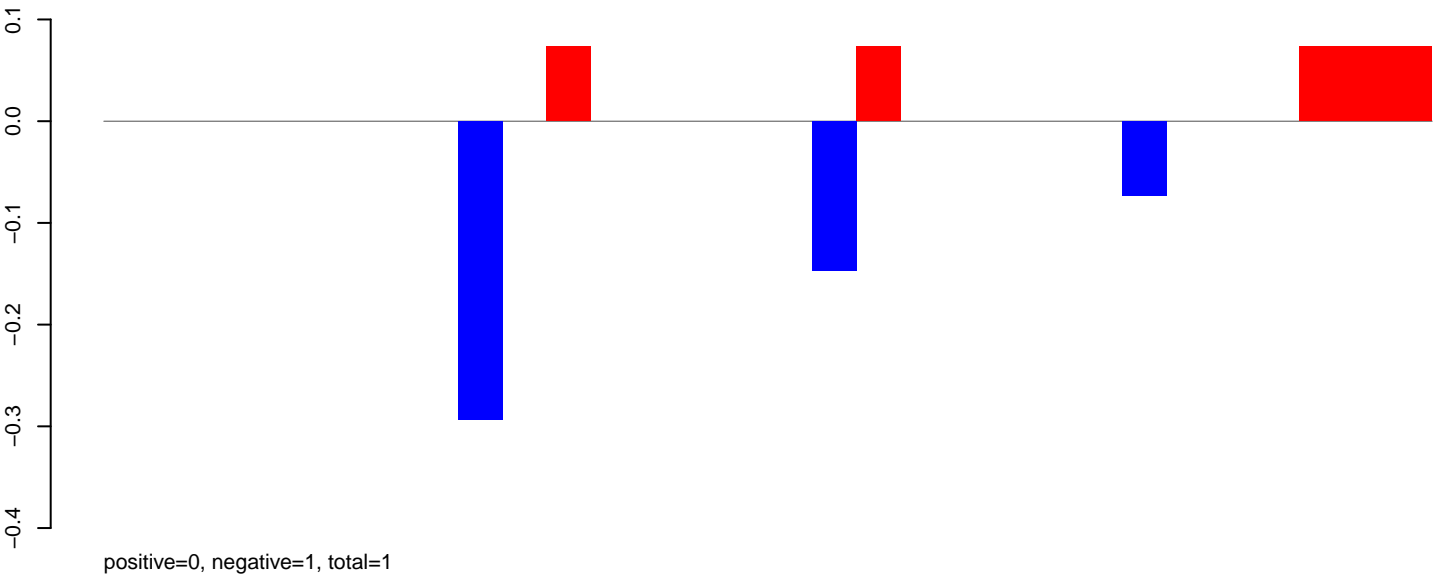
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



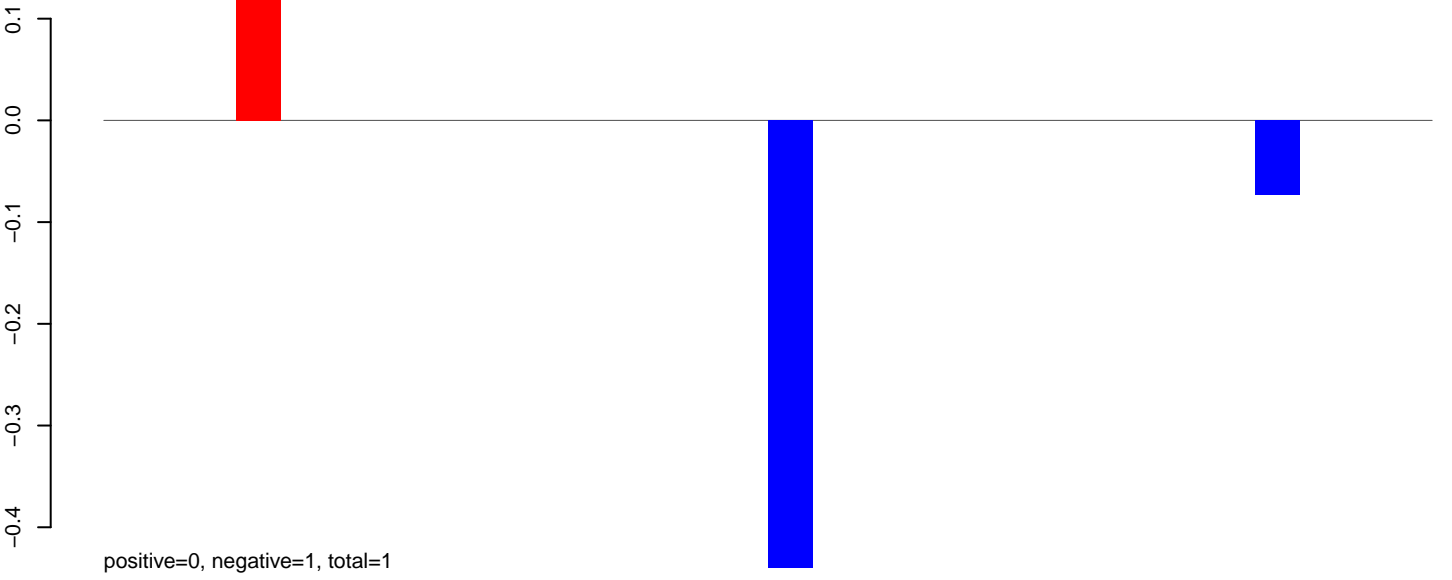
**AeAlbo\_MaleWhole\_CT.rep**



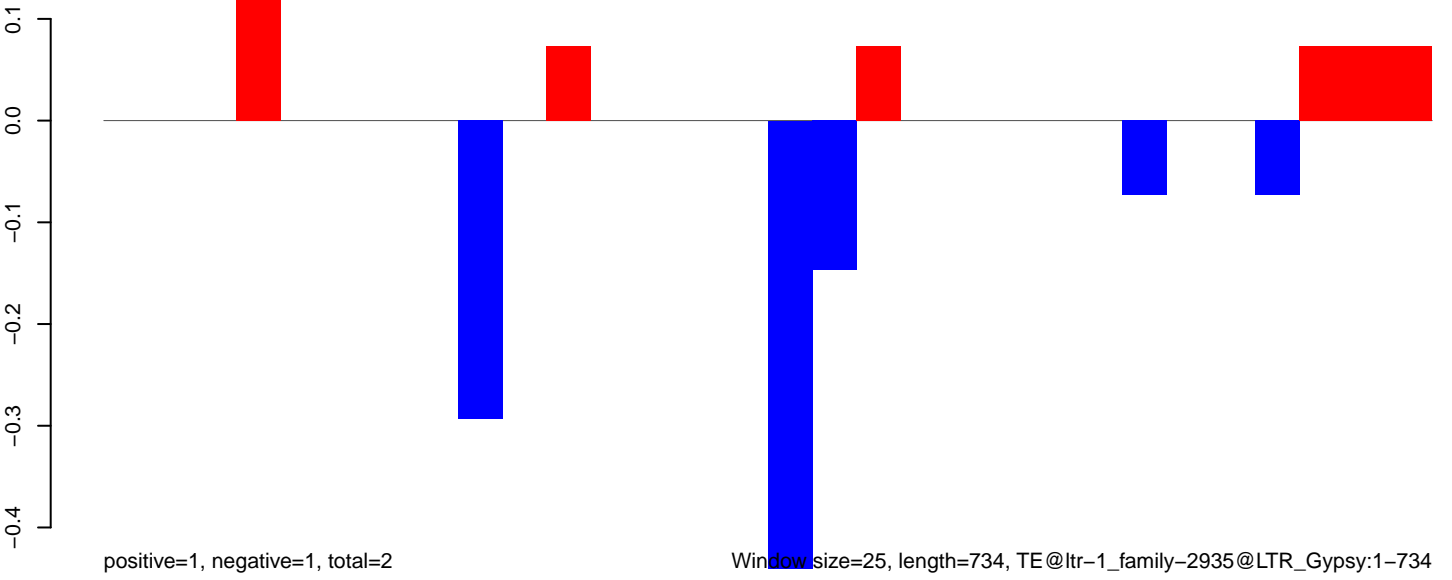
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

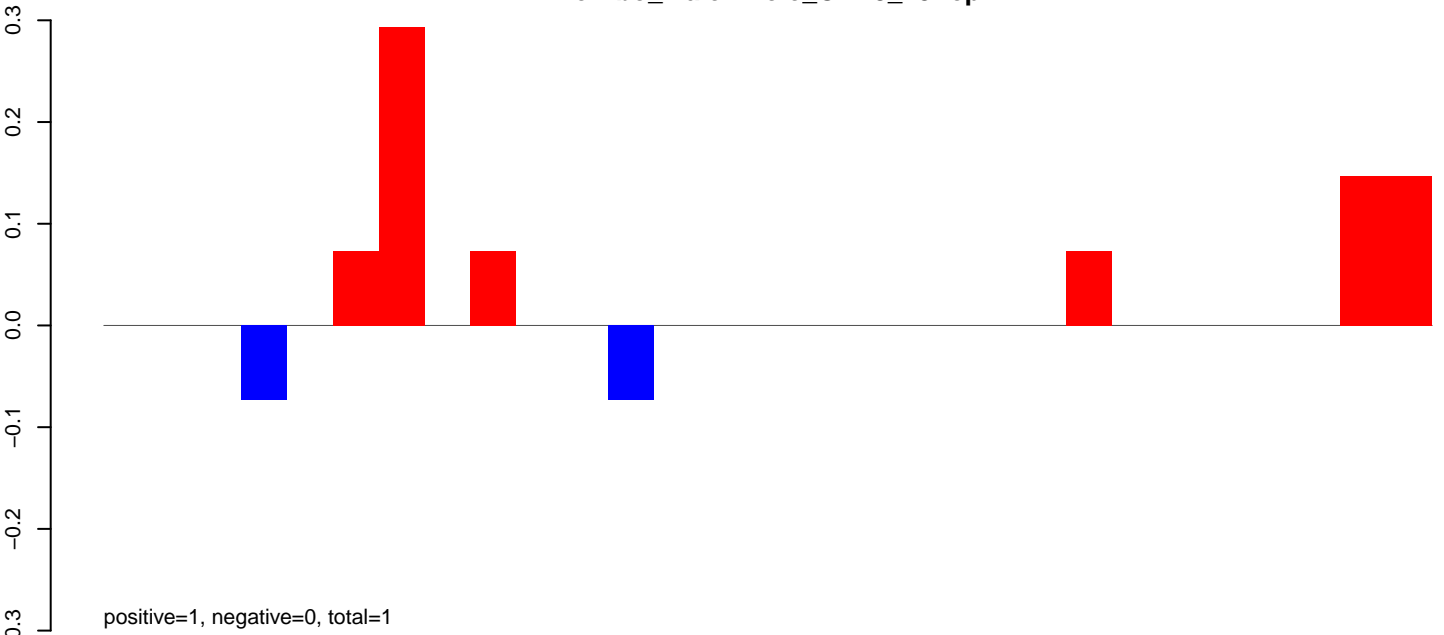


AeAlbo\_MaleWhole\_CT.rep

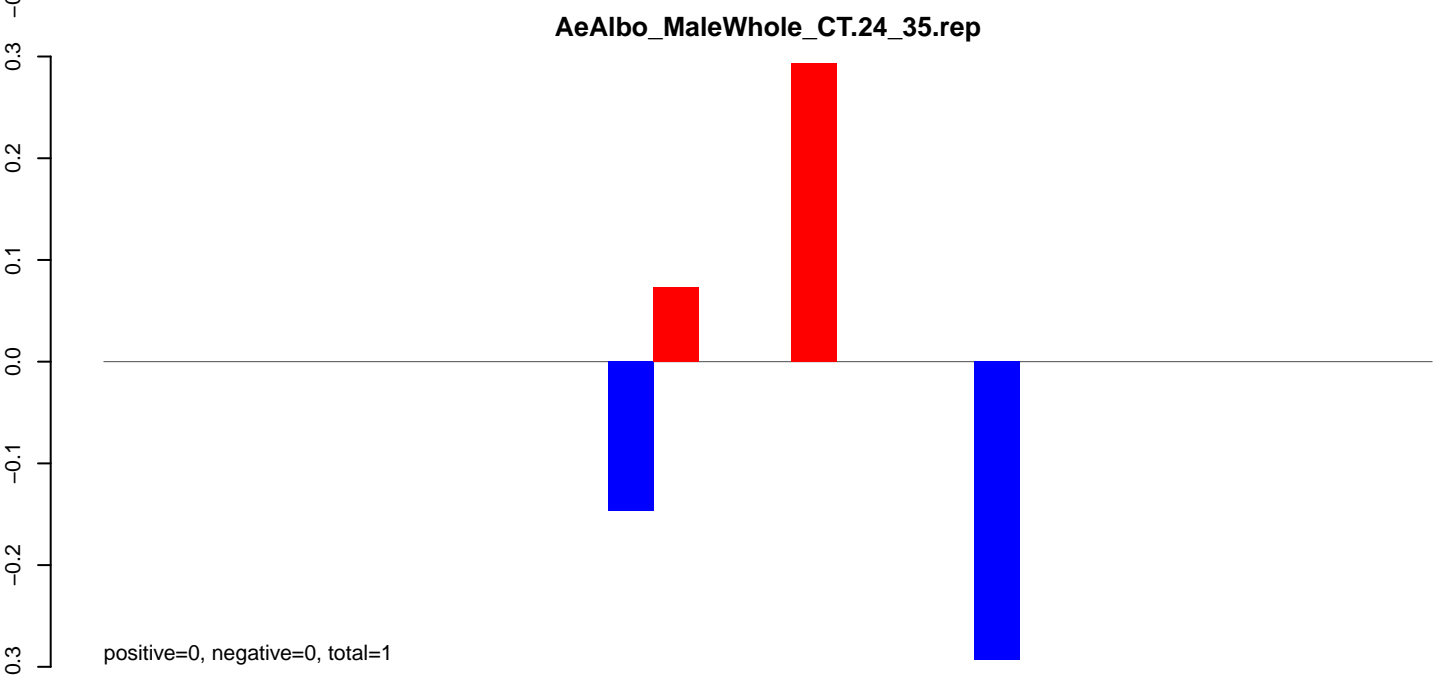


Window size=25, length=734, TE@ltr-1\_family-2935@LTR\_Gypsy:1-734

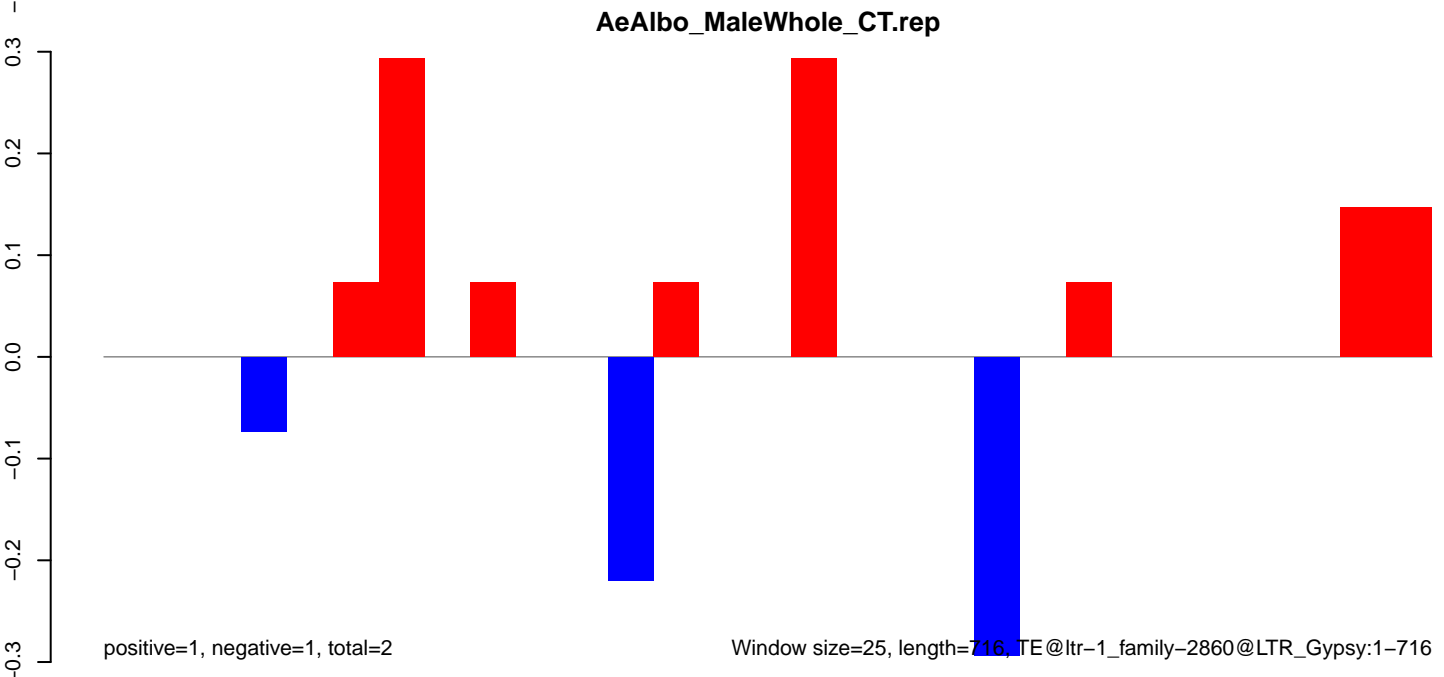
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



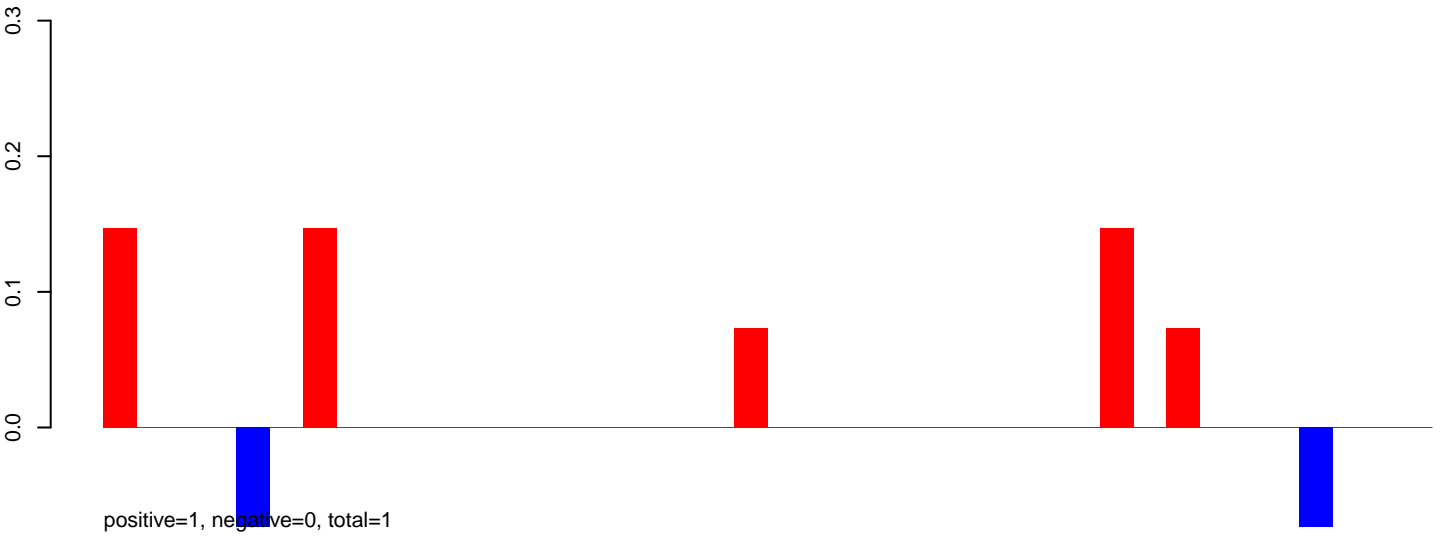
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



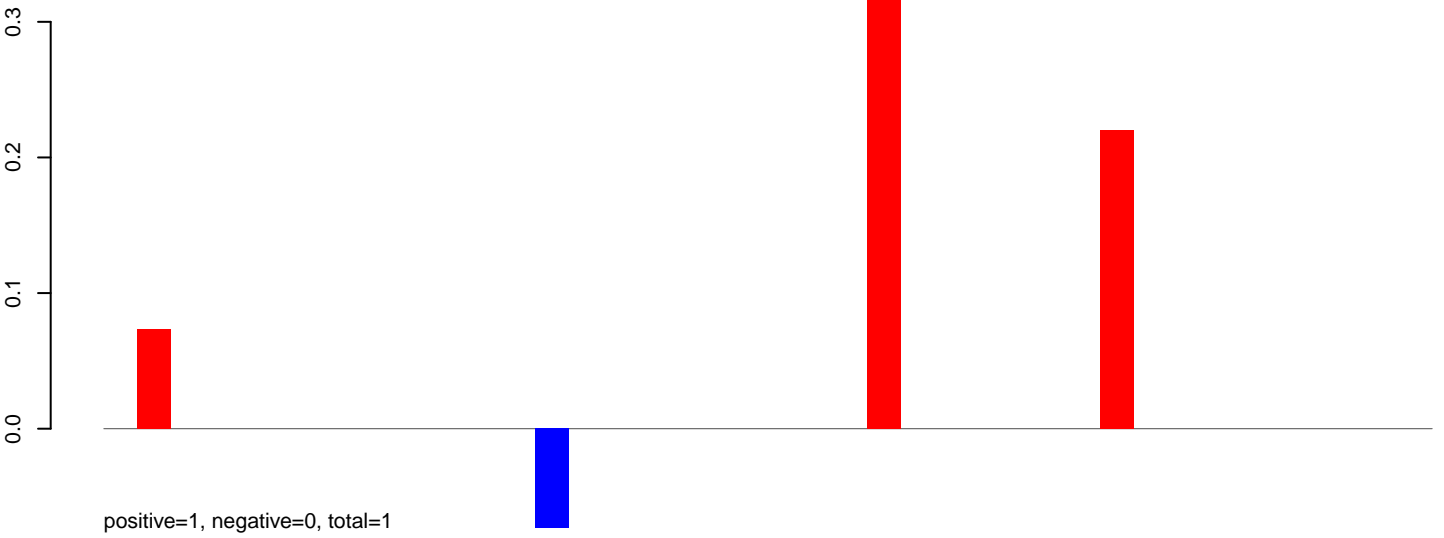
**AeAlbo\_MaleWhole\_CT.rep**



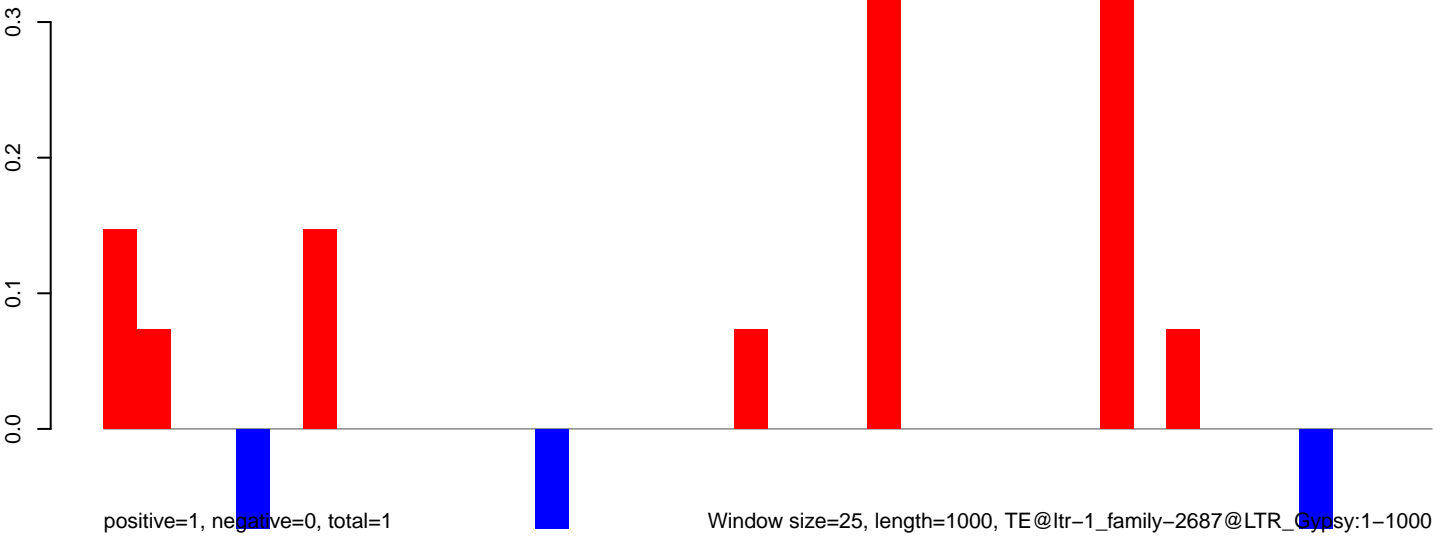
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



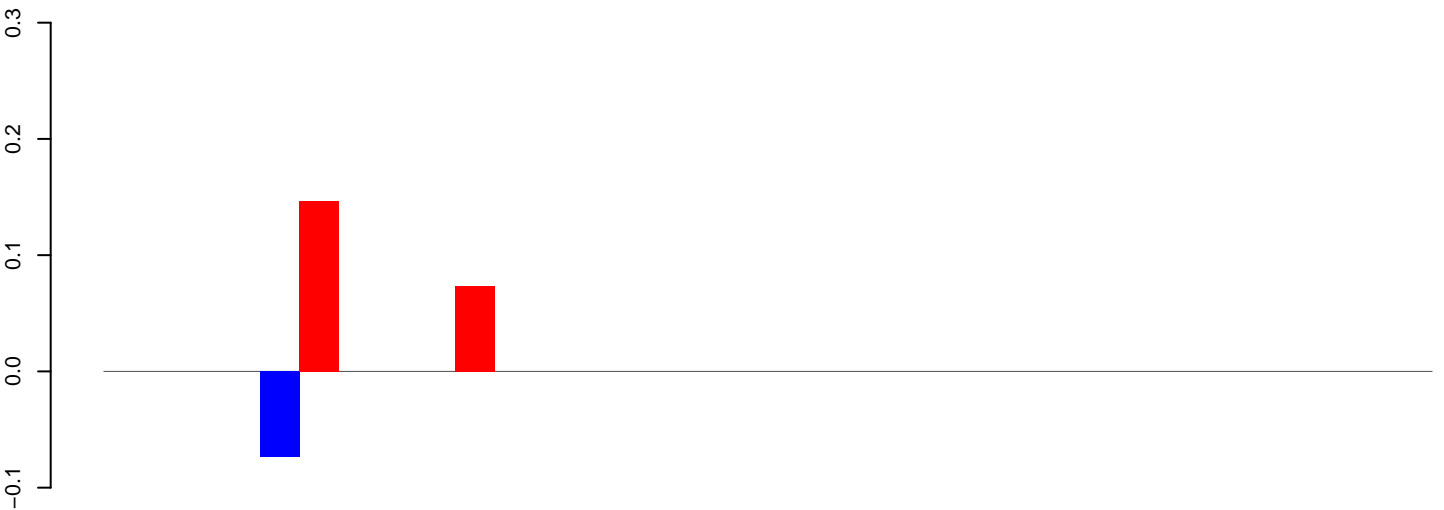
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

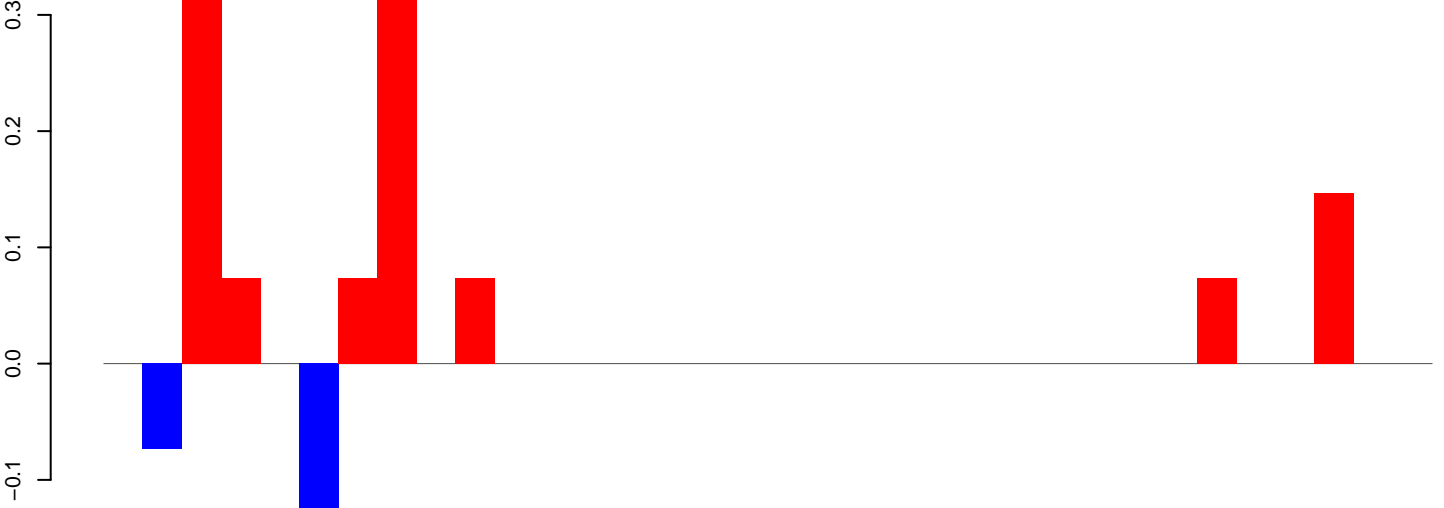


AeAlbo\_MaleWhole\_CT.18\_23.rep



positive=0, negative=0, total=0

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=0, total=1

AeAlbo\_MaleWhole\_CT.rep

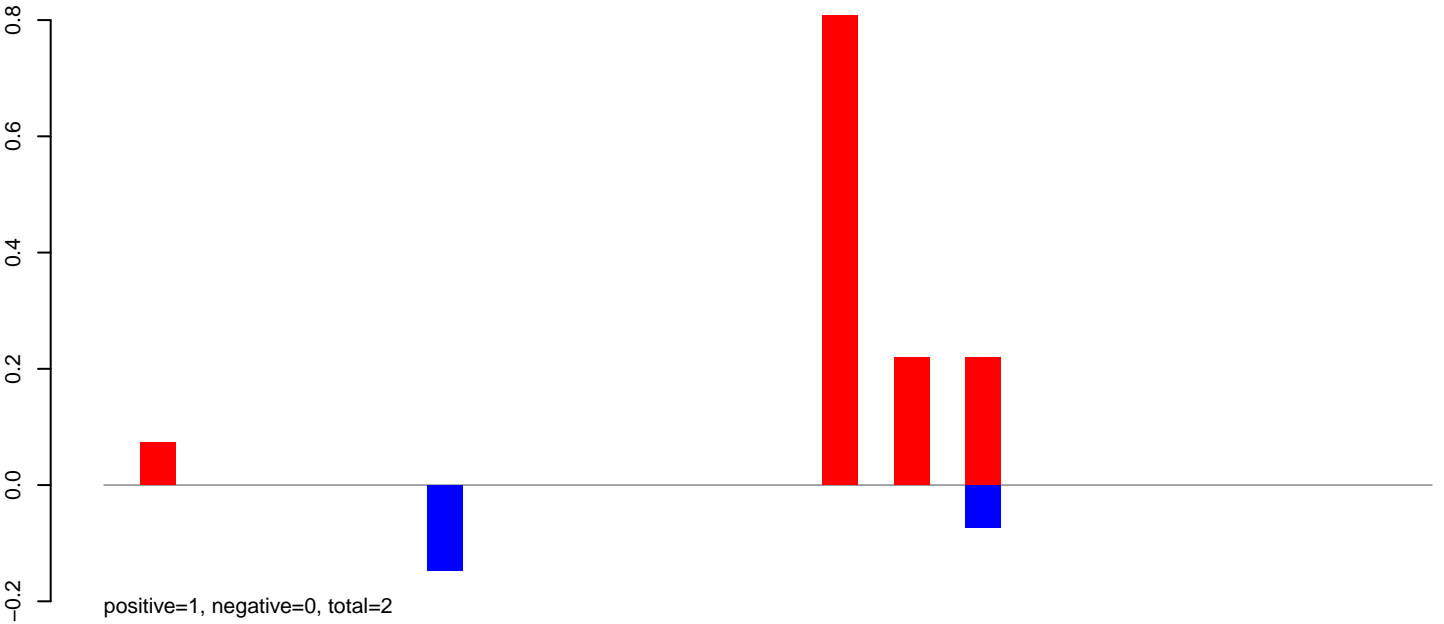


positive=1, negative=0, total=2

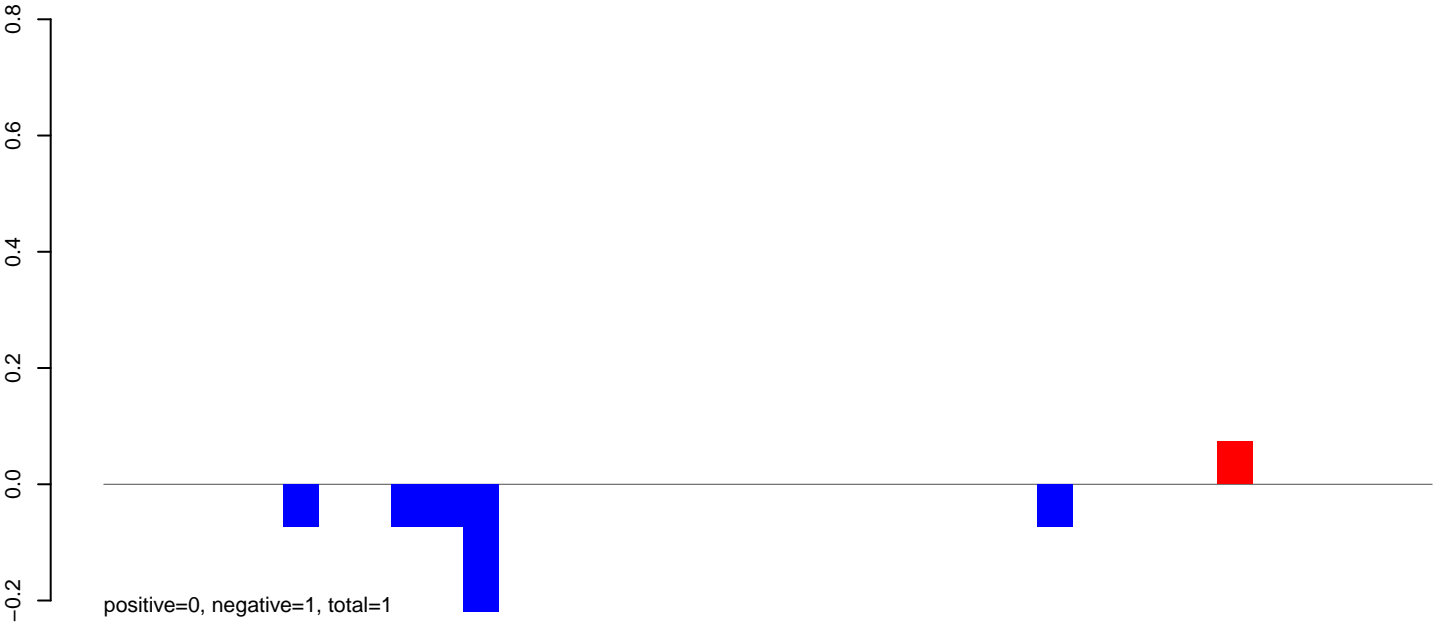
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0 200 400 600 800

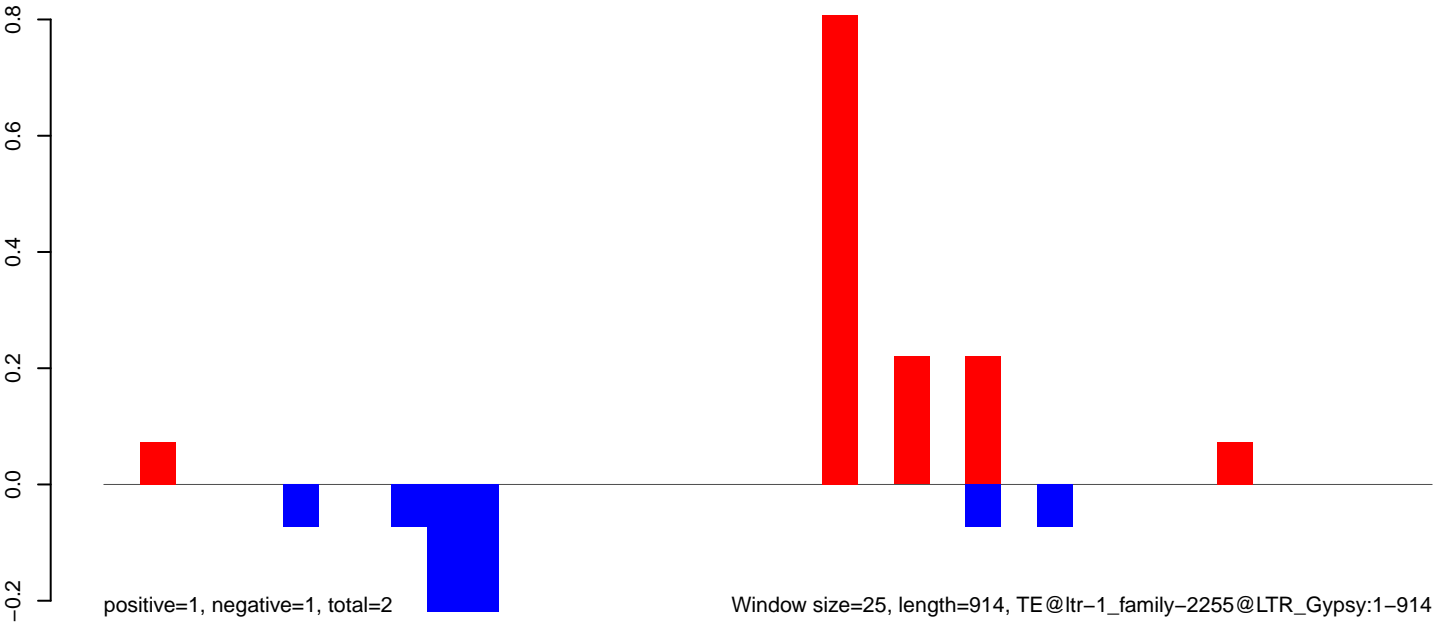
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



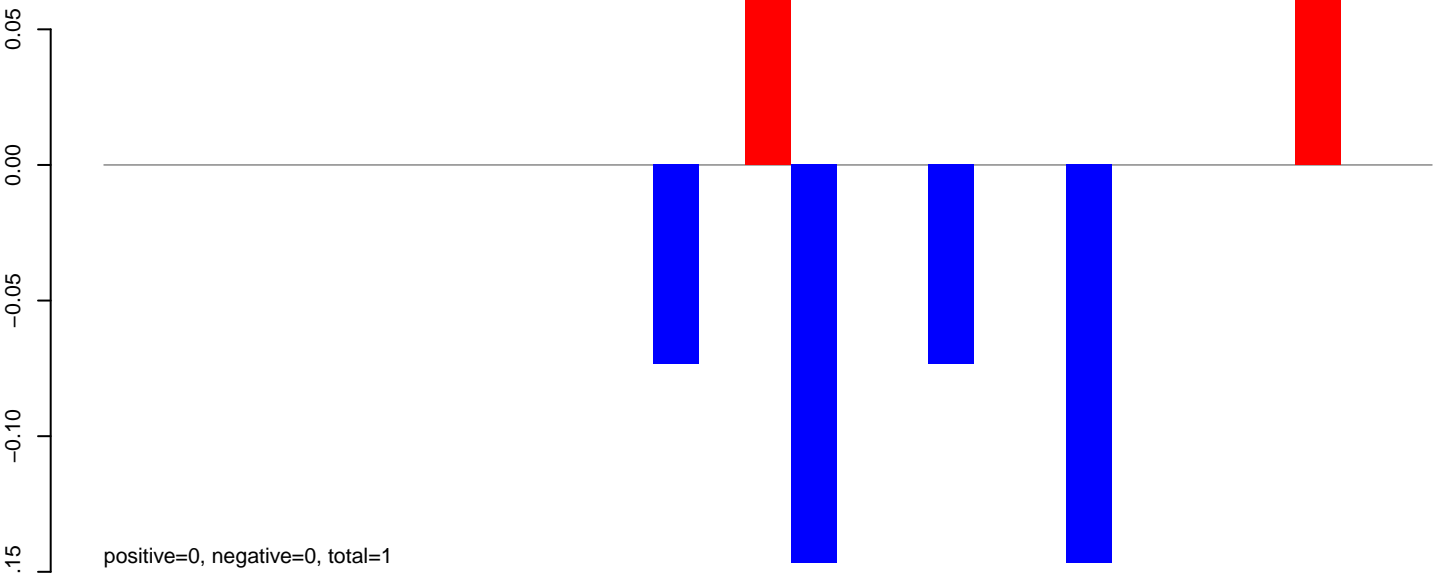
**AeAlbo\_MaleWhole\_CT.rep**



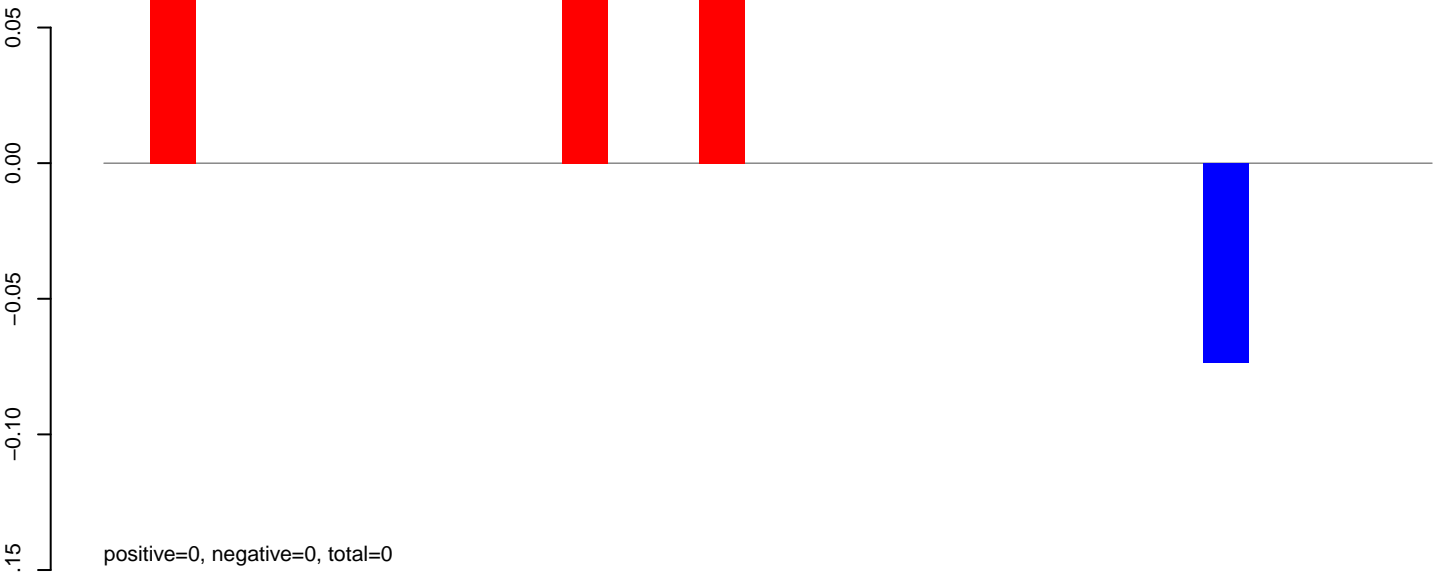
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0 200 400 600 800

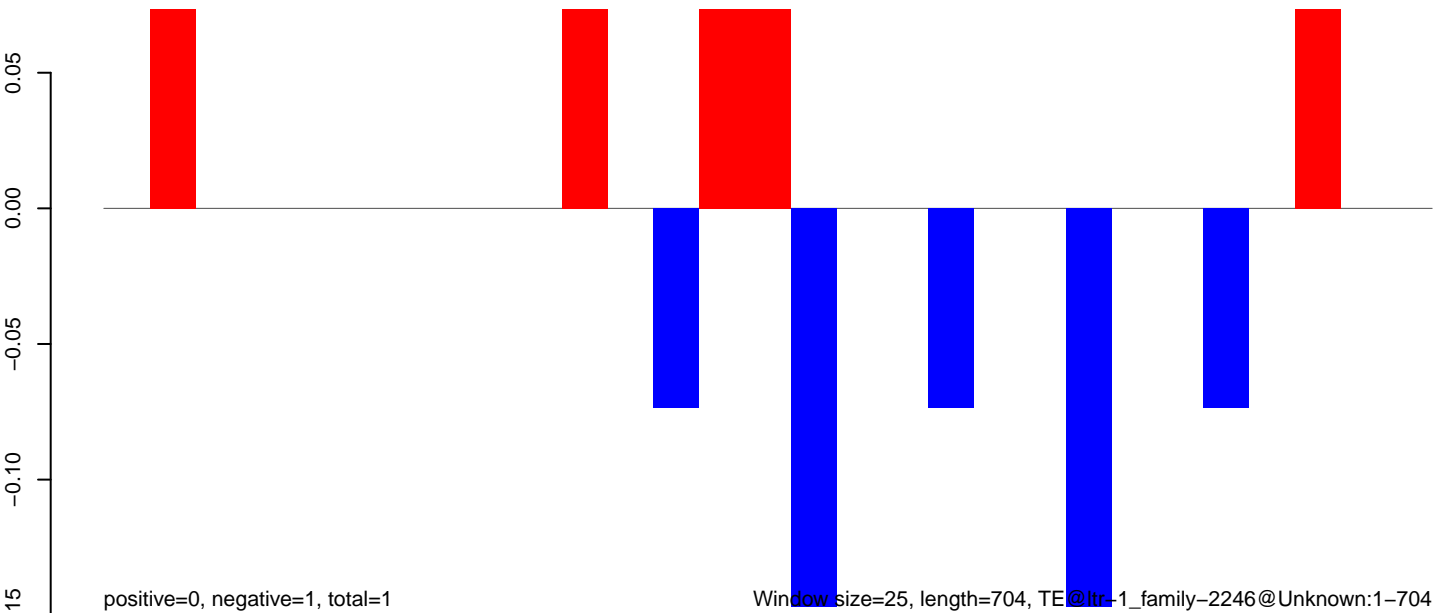
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



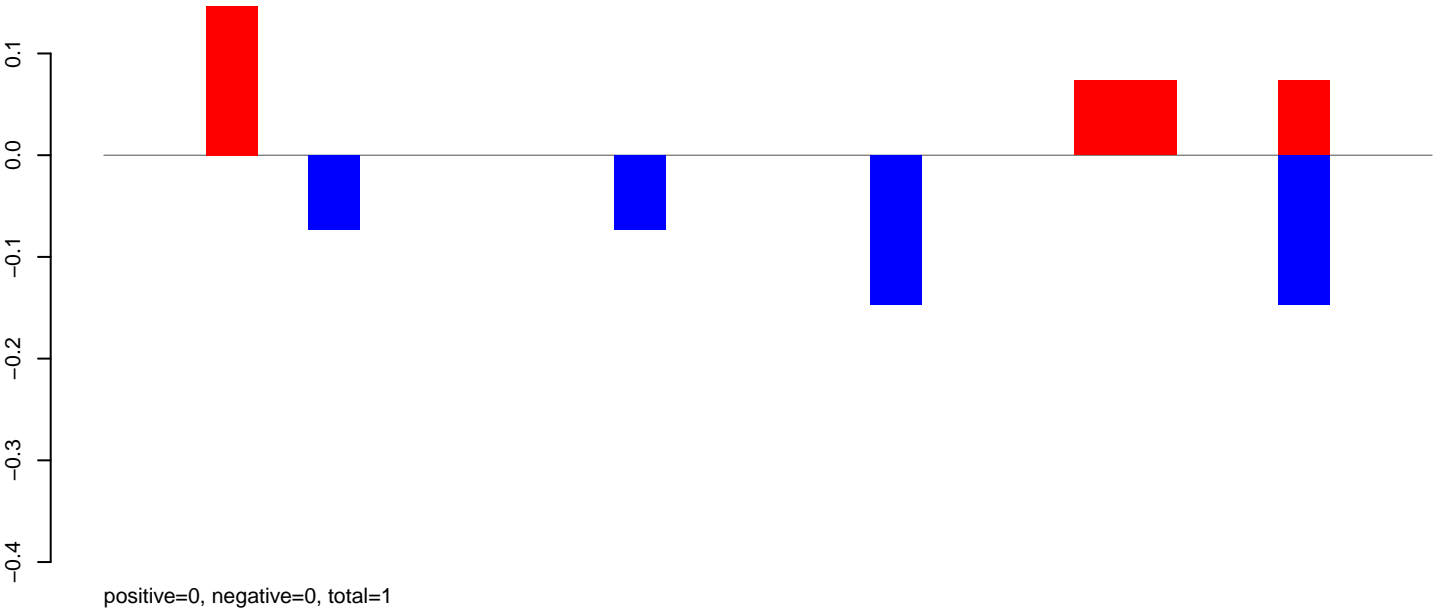
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



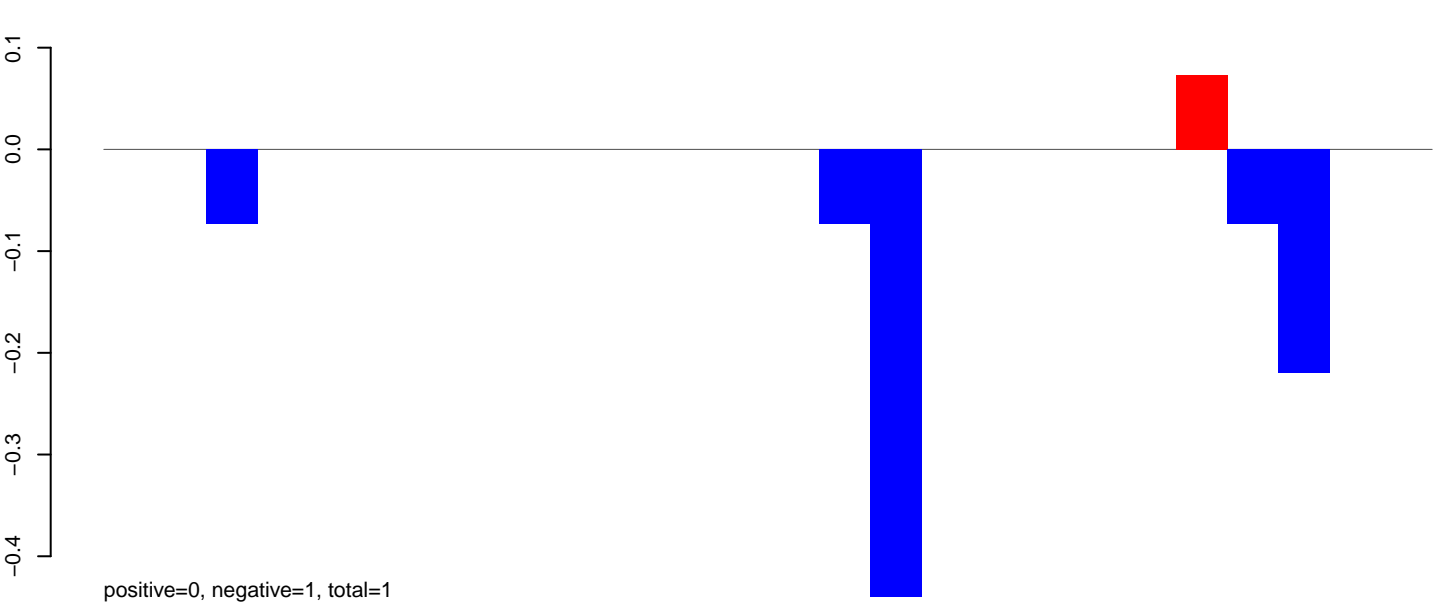
**AeAlbo\_MaleWhole\_CT.rep**



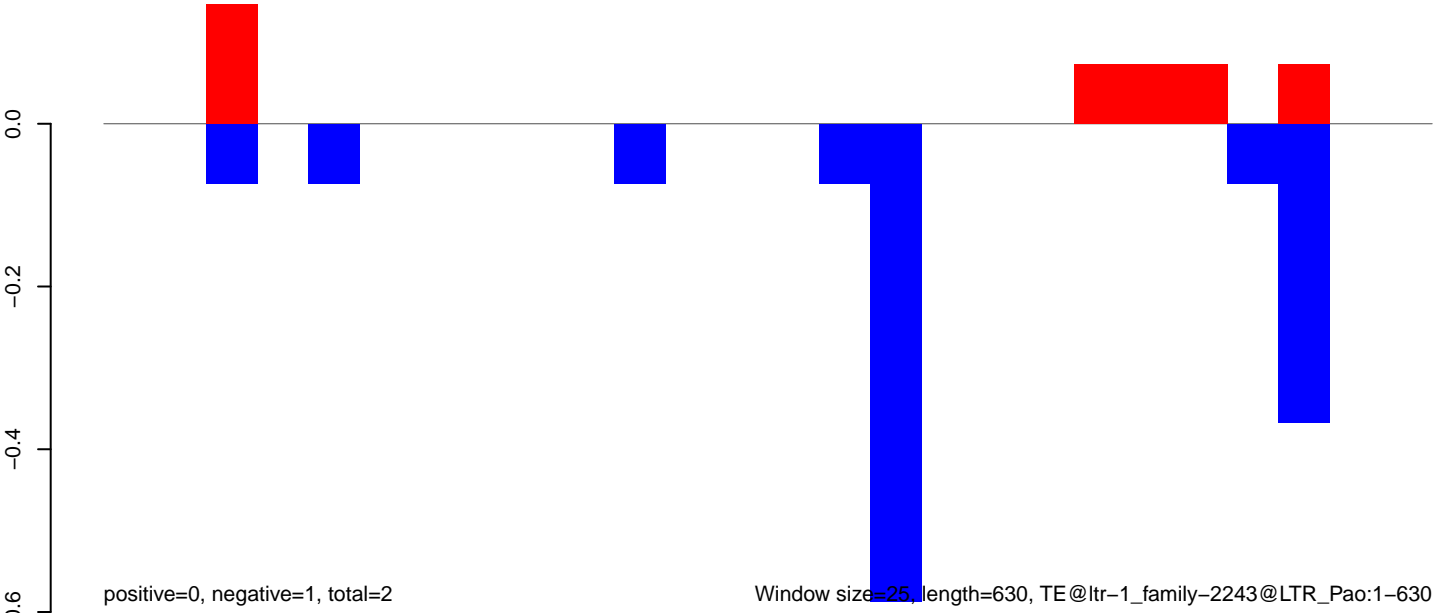
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

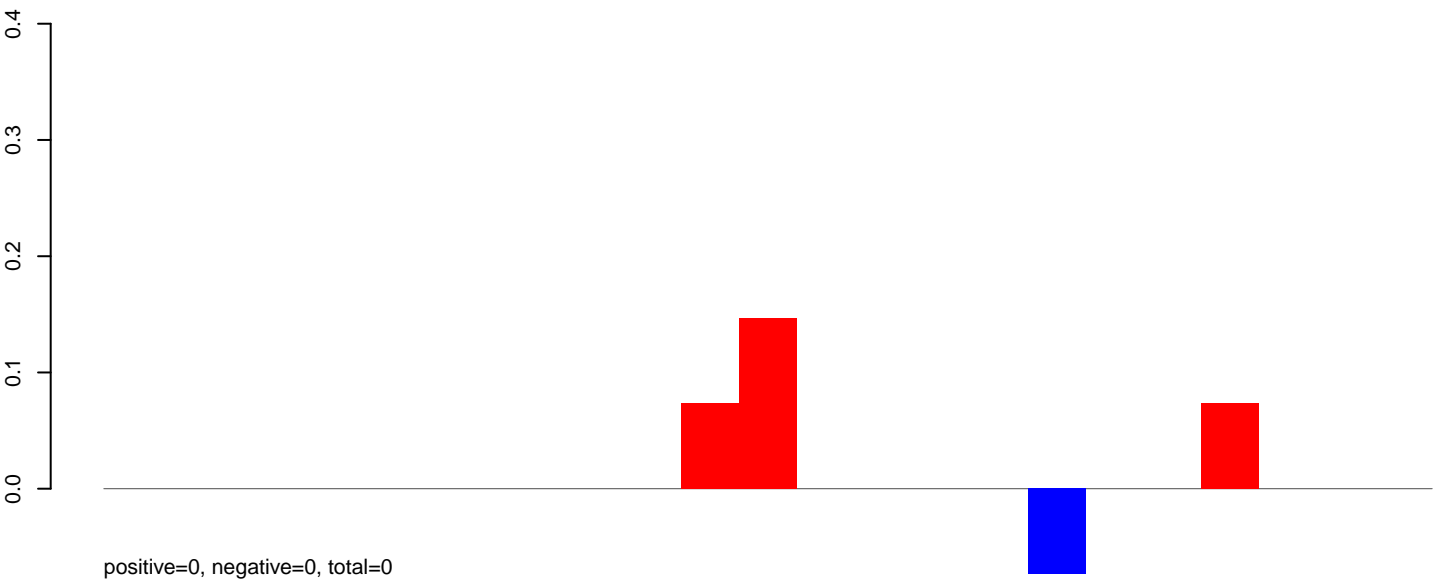


AeAlbo\_MaleWhole\_CT.rep

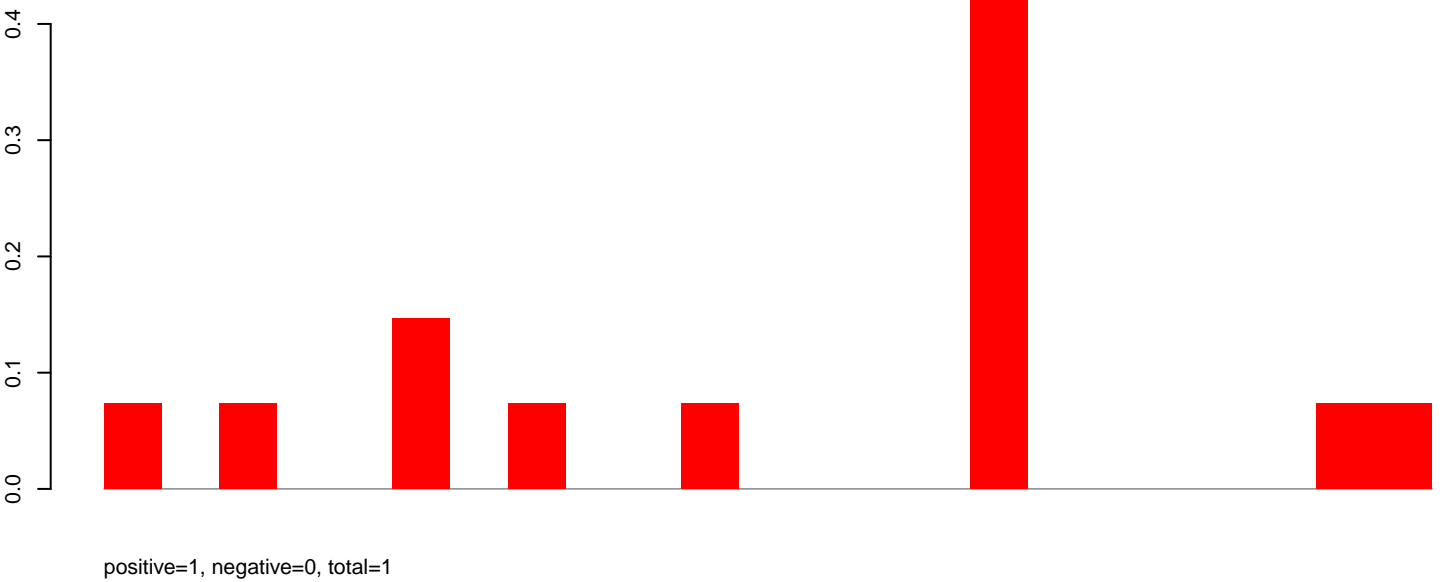




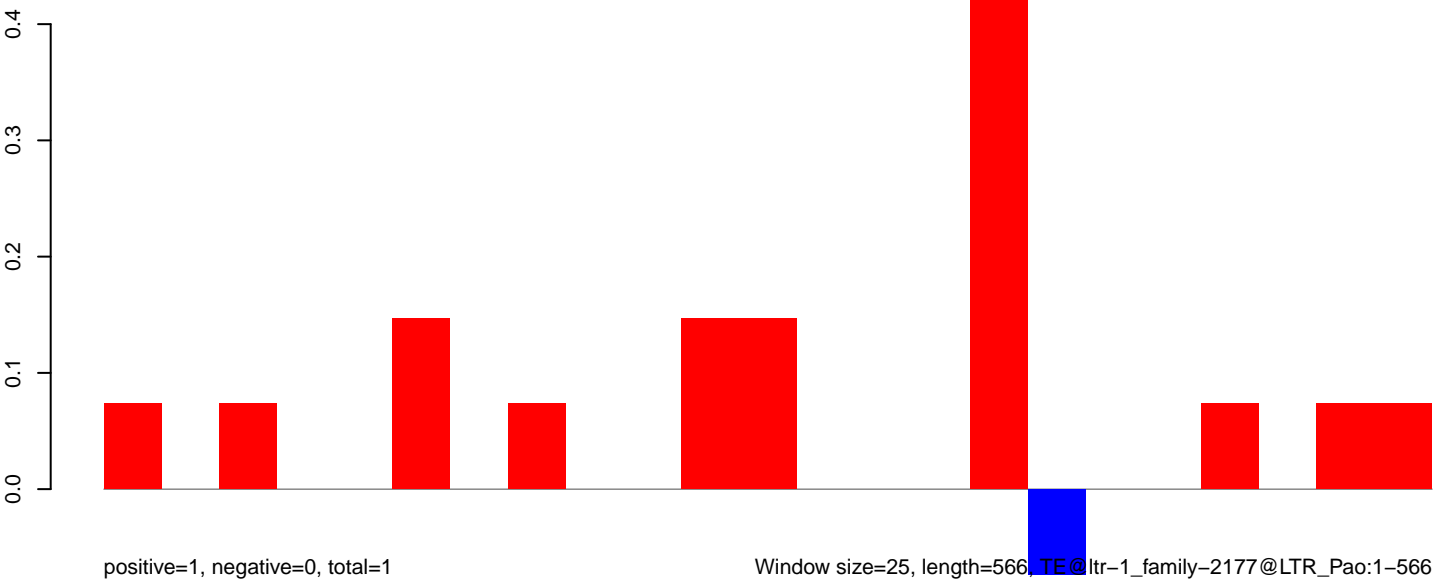
AeAlbo\_MaleWhole\_CT.18\_23.rep



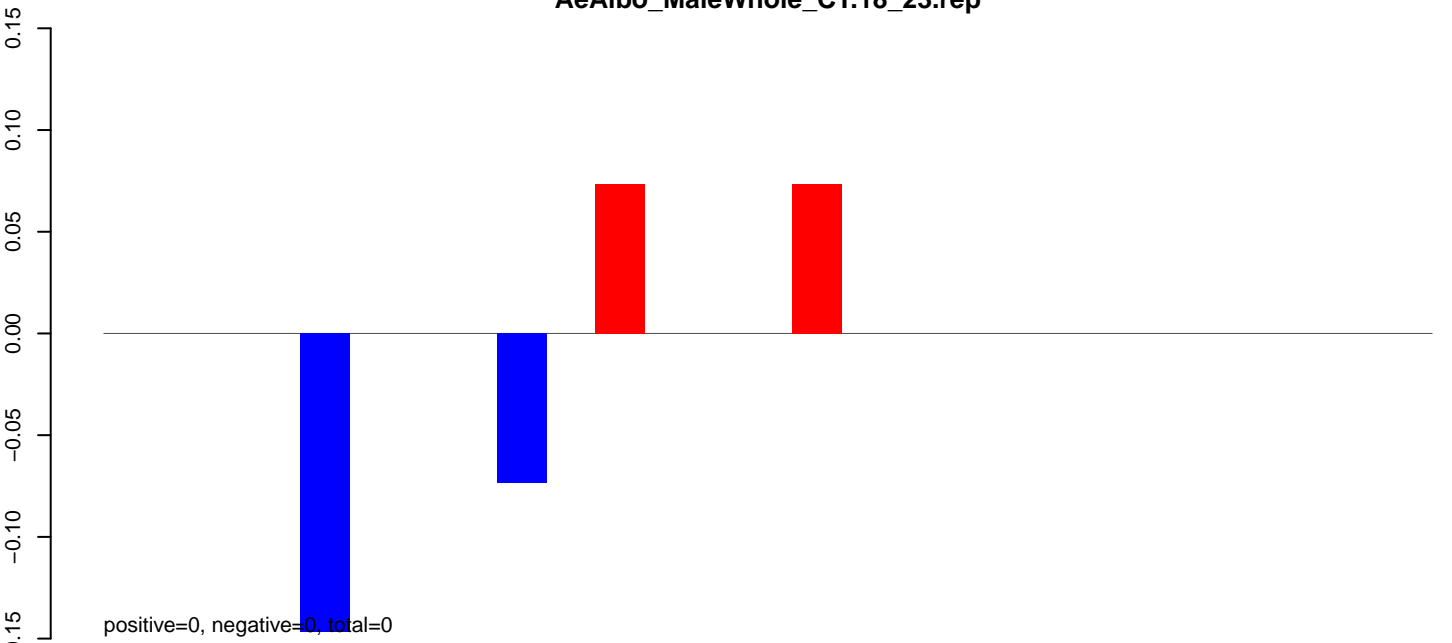
AeAlbo\_MaleWhole\_CT.24\_35.rep



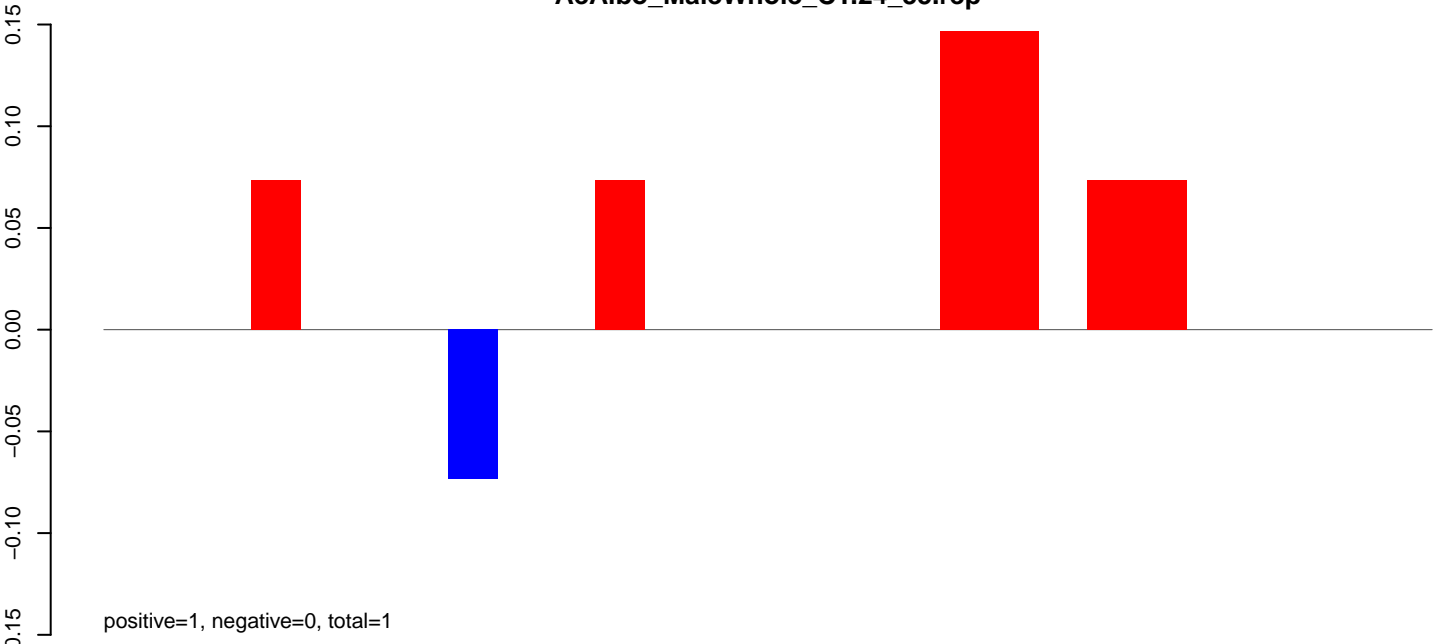
AeAlbo\_MaleWhole\_CT.rep



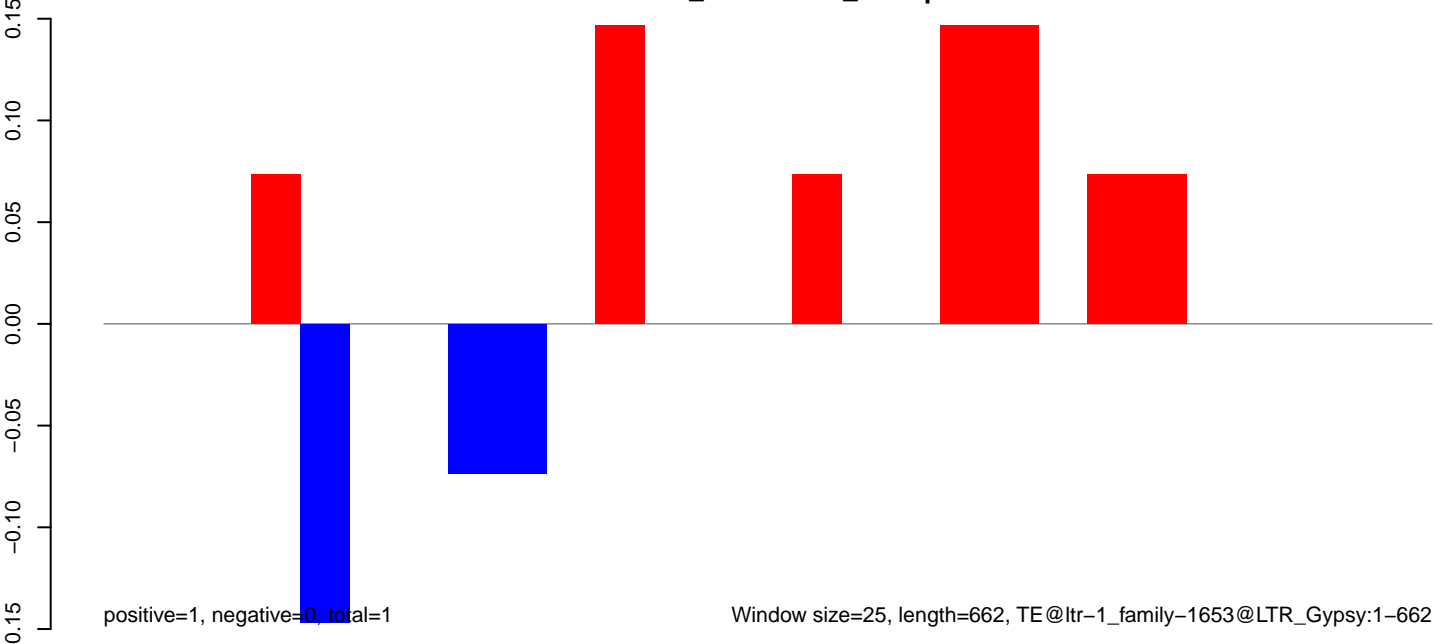
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

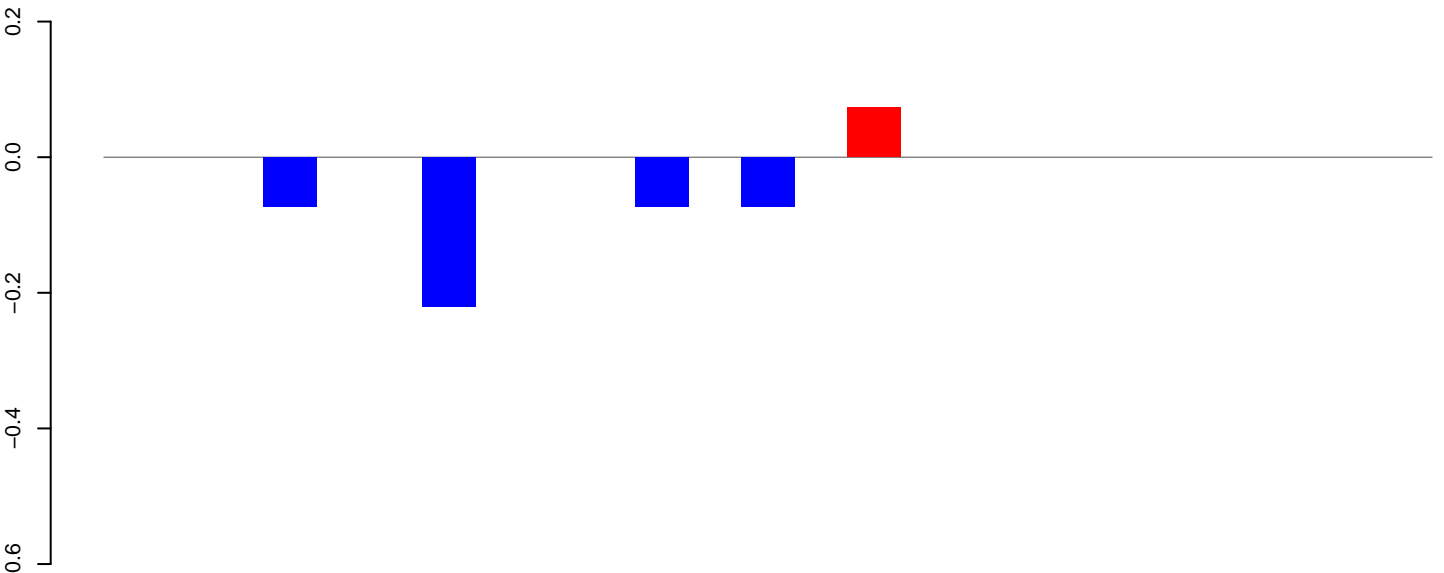


**AeAlbo\_MaleWhole\_CT.rep**



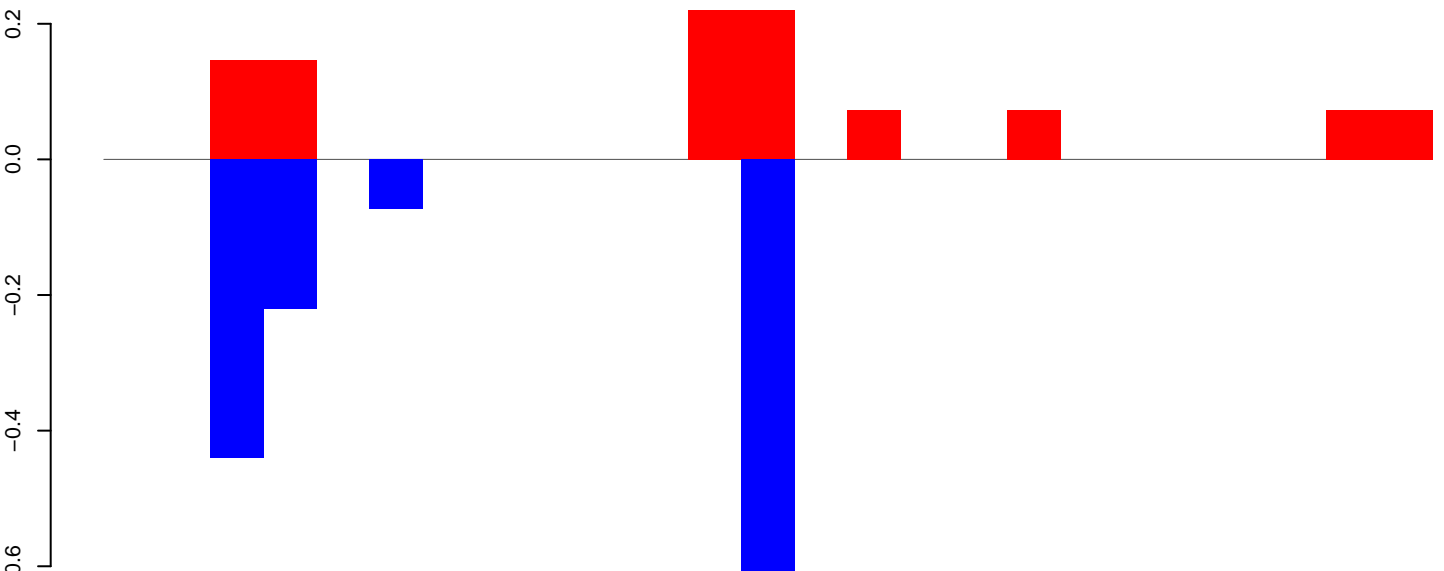
Window size=25, length=662, TE@ltr-1\_family-1653@LTR\_Gypsy:1-662

AeAlbo\_MaleWhole\_CT.18\_23.rep



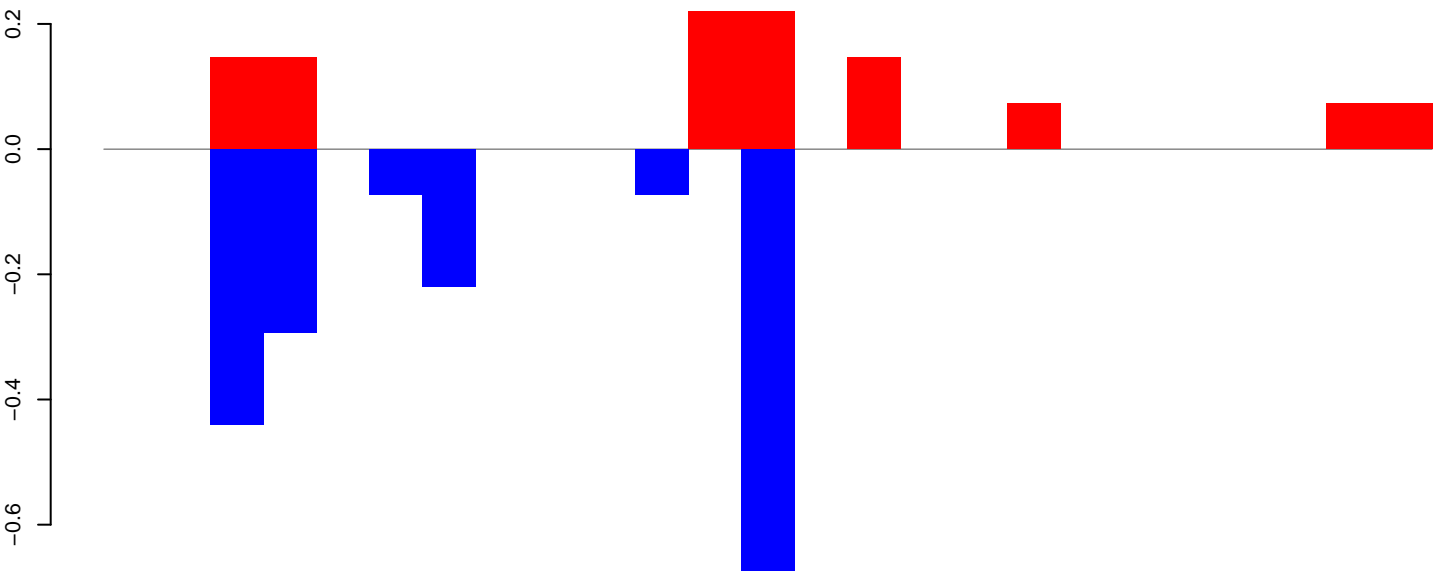
positive=0, negative=0, total=1

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=1, total=2

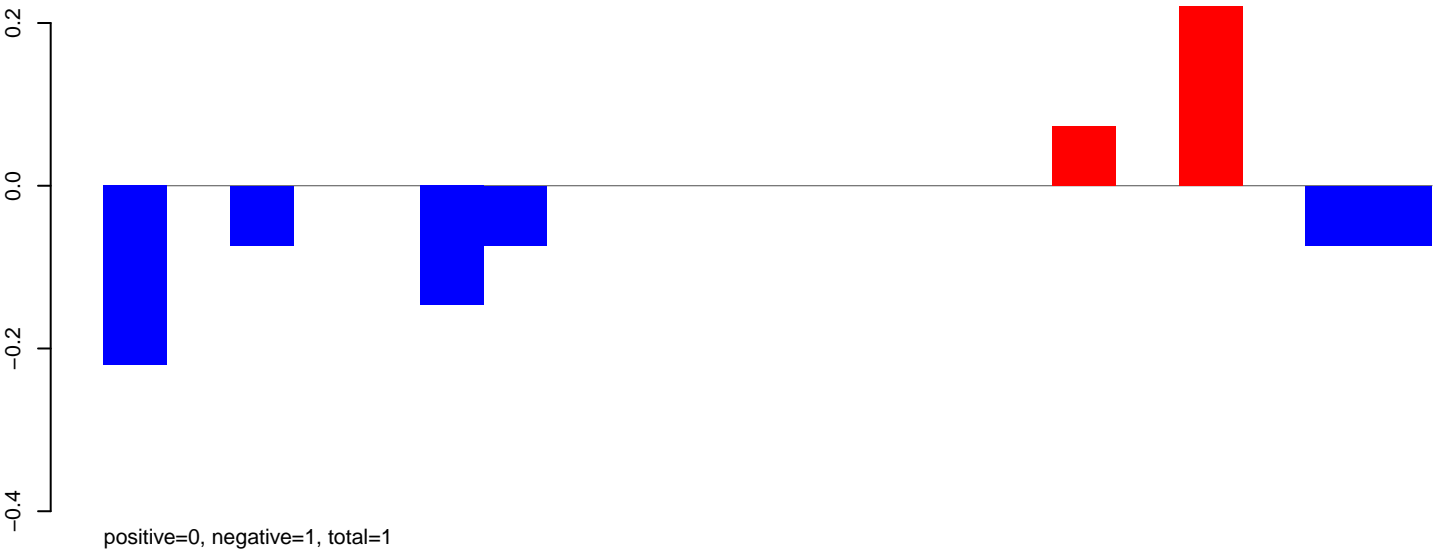
AeAlbo\_MaleWhole\_CT.rep



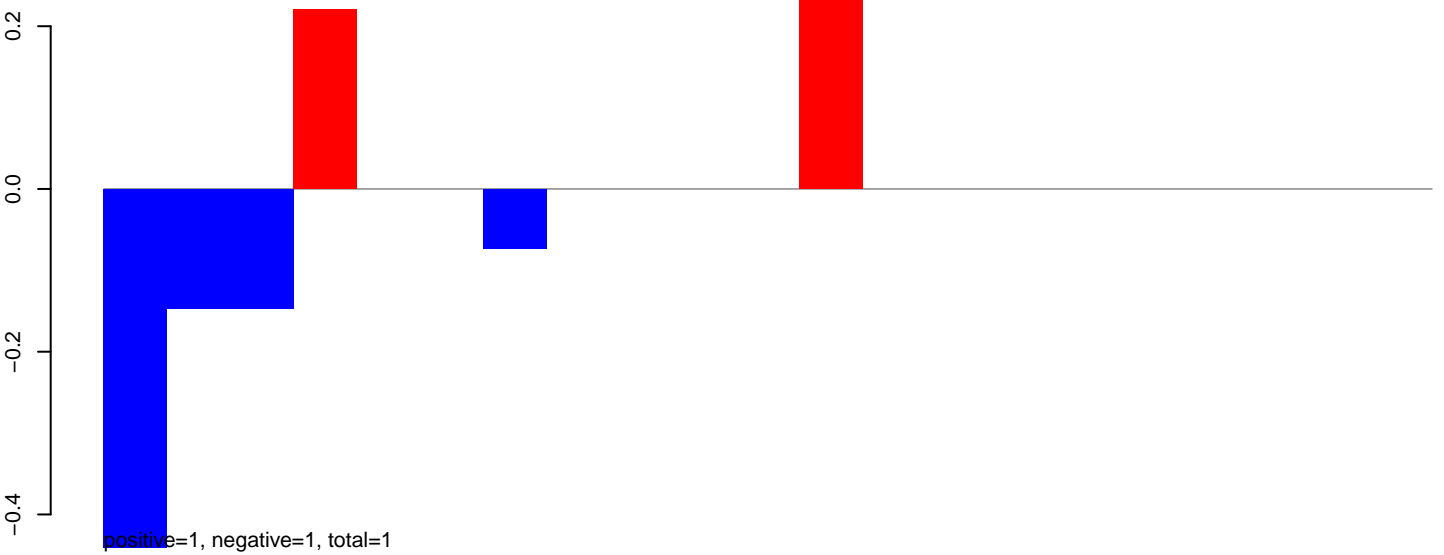
positive=1, negative=2, total=3

Window size=25, length=625, TE@ltr-1\_family-135@Unknown:1-625

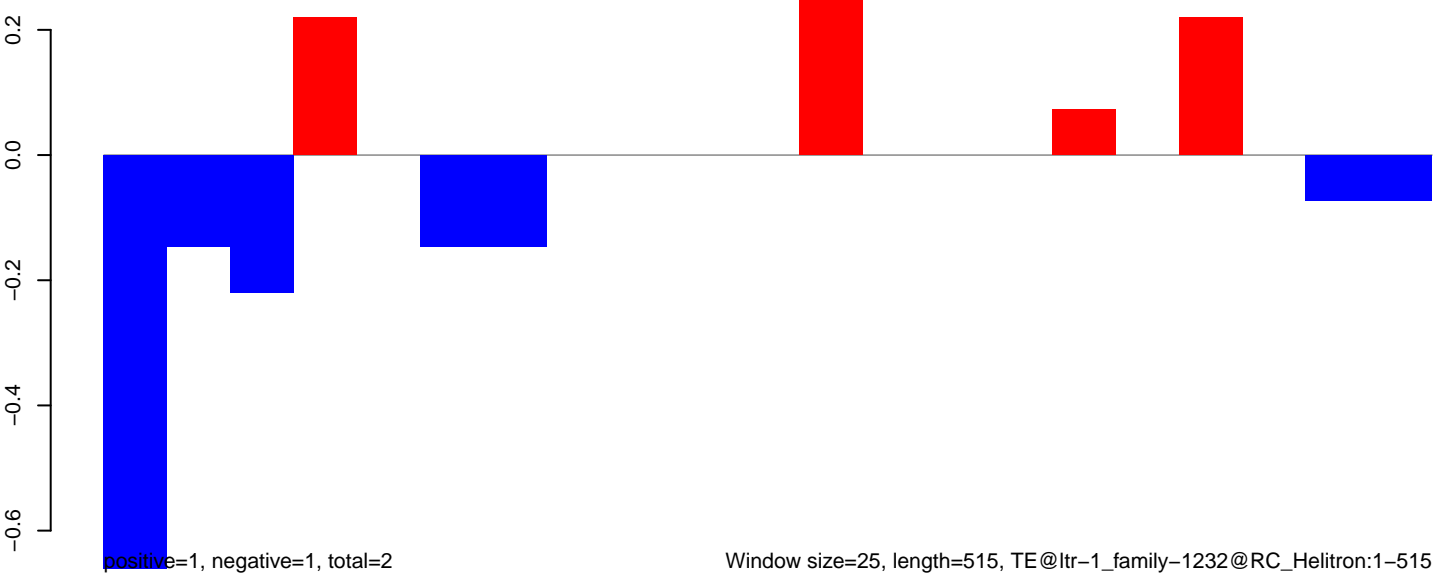
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



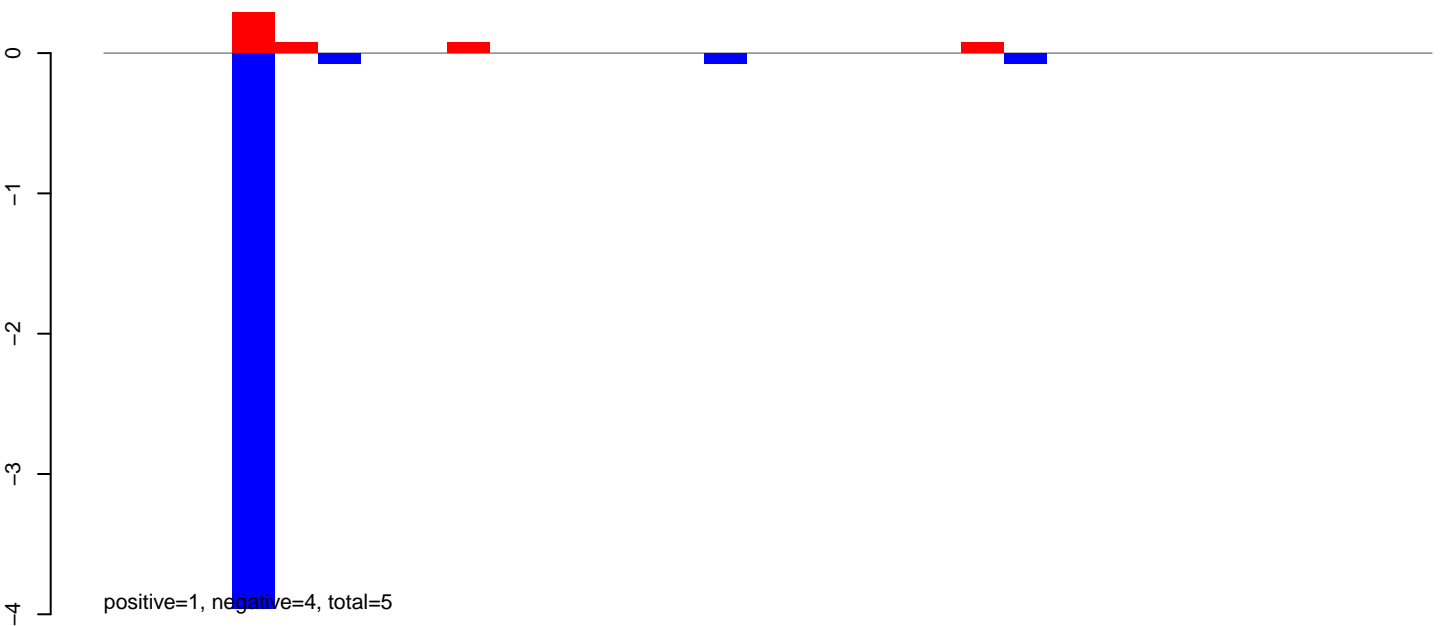
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



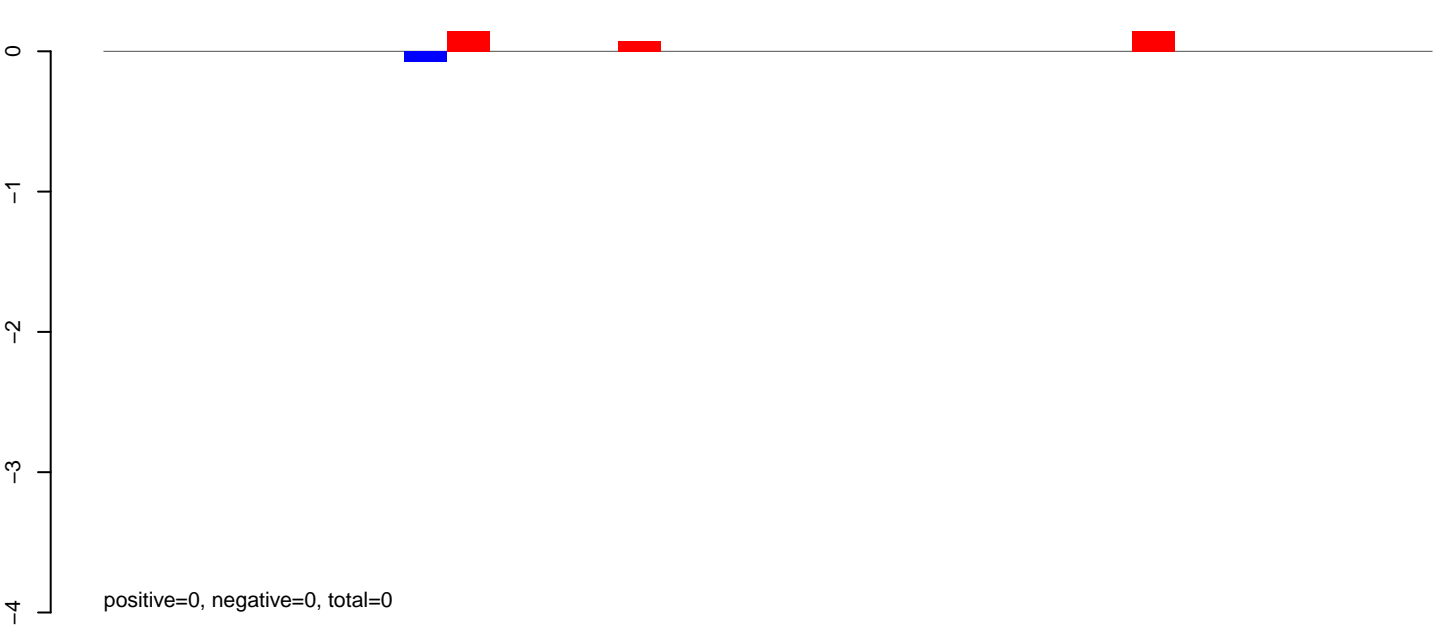
**AeAlbo\_MaleWhole\_CT.rep**



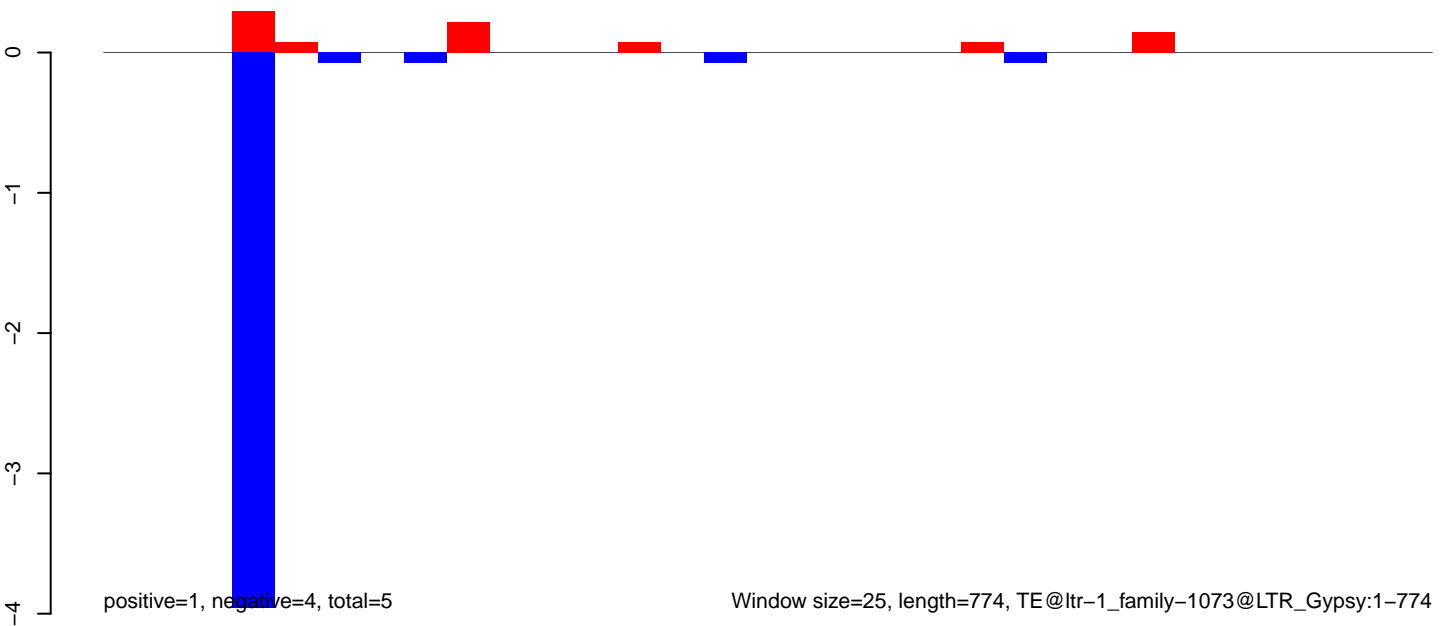
AeAlbo\_MaleWhole\_CT.18\_23.rep



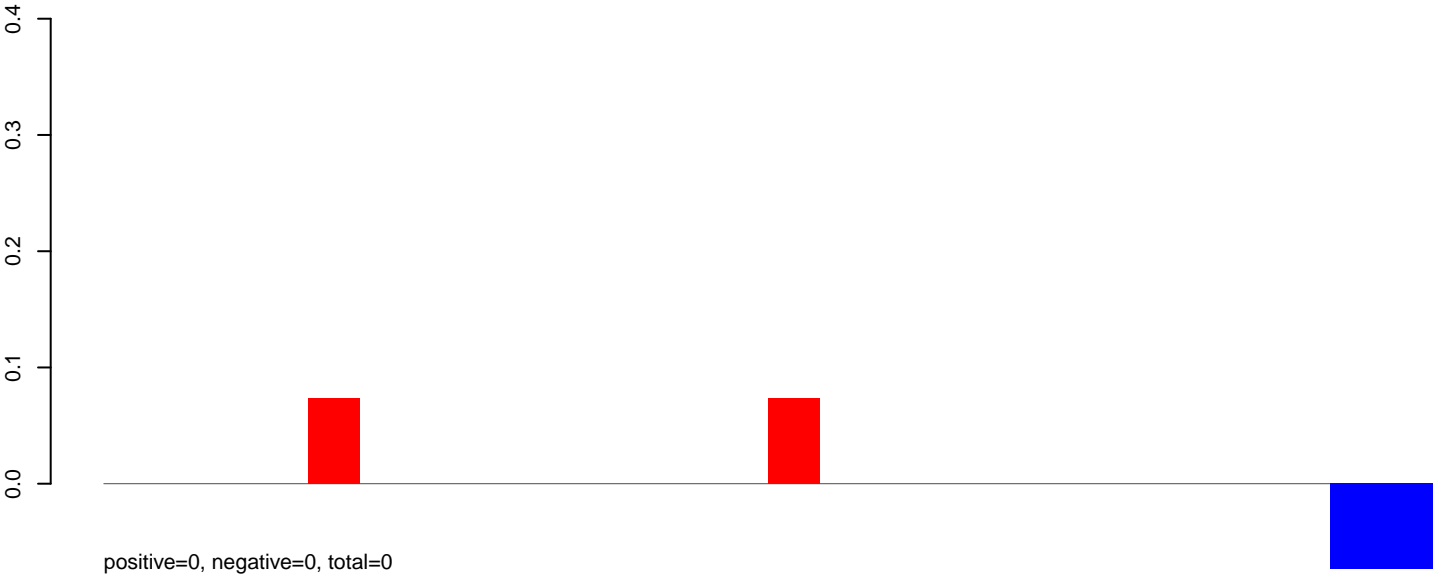
AeAlbo\_MaleWhole\_CT.24\_35.rep



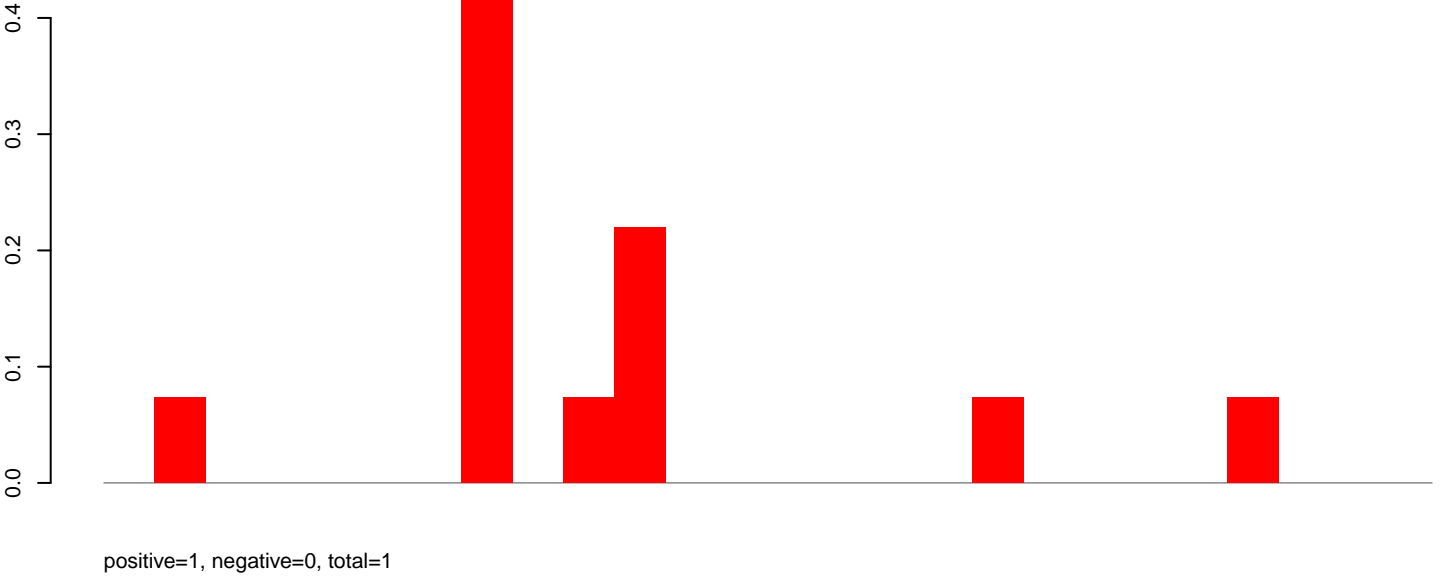
AeAlbo\_MaleWhole\_CT.rep



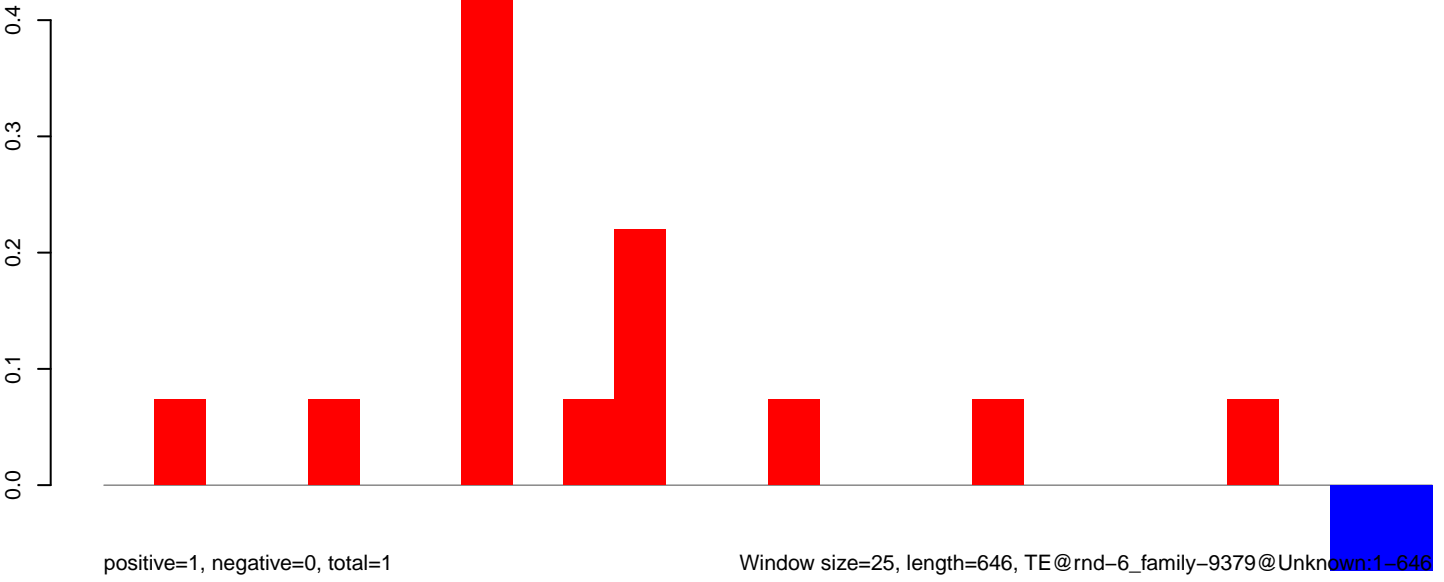
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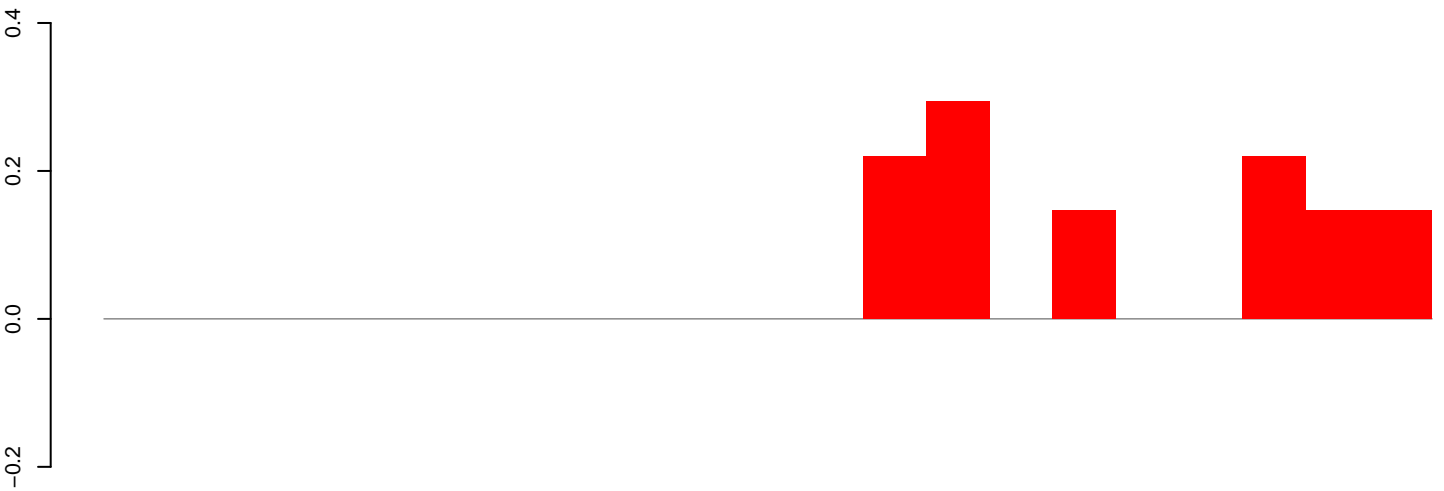
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AeAlbo\_MaleWhole\_CT.rep

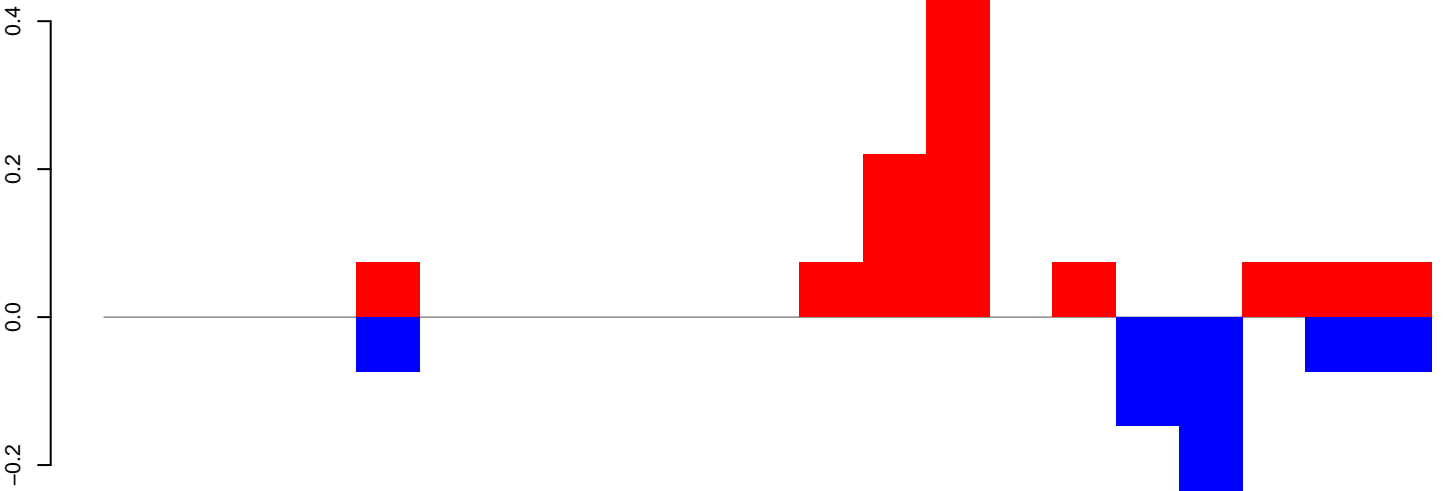


AeAlbo\_MaleWhole\_CT.18\_23.rep



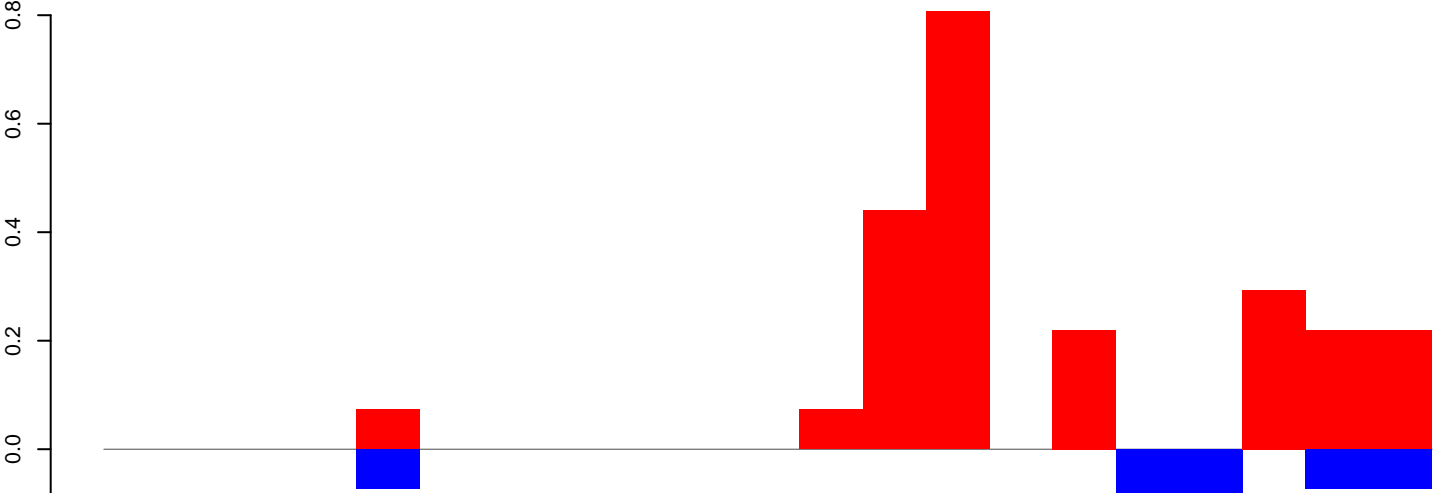
positive=1, negative=0, total=1

AeAlbo\_MaleWhole\_CT.24\_35.rep



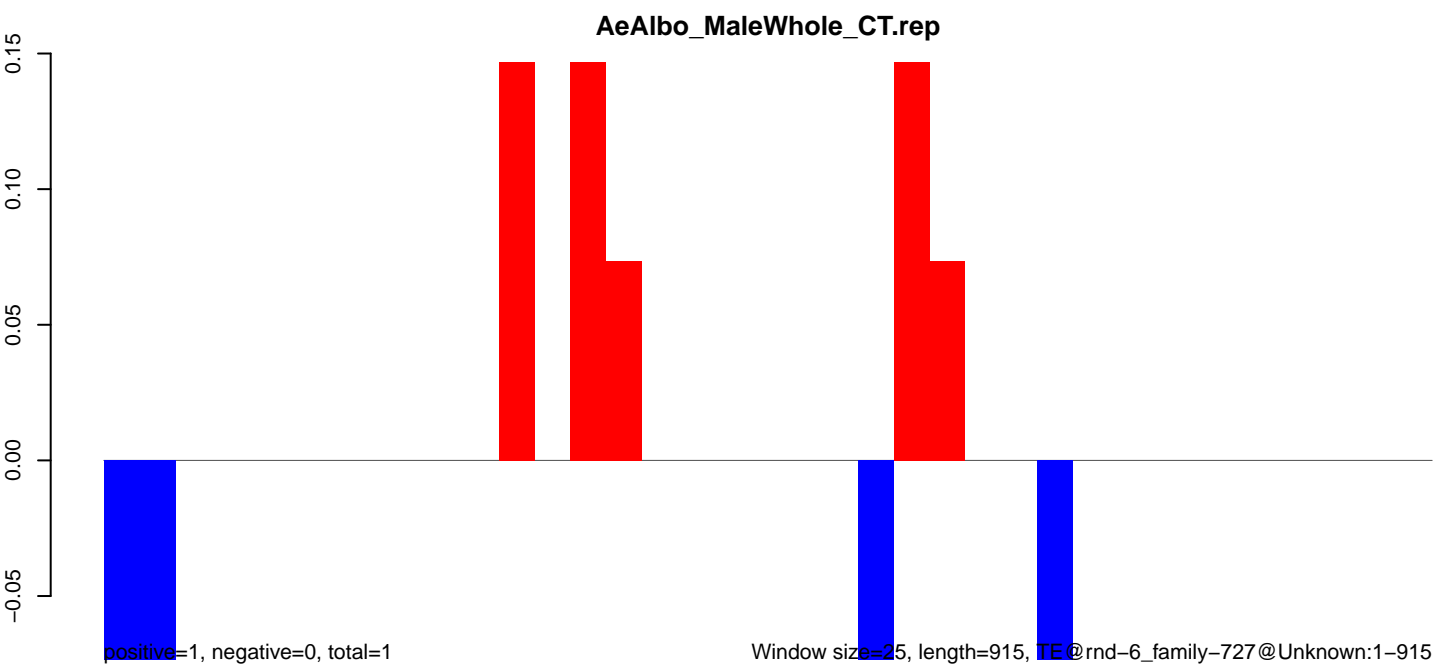
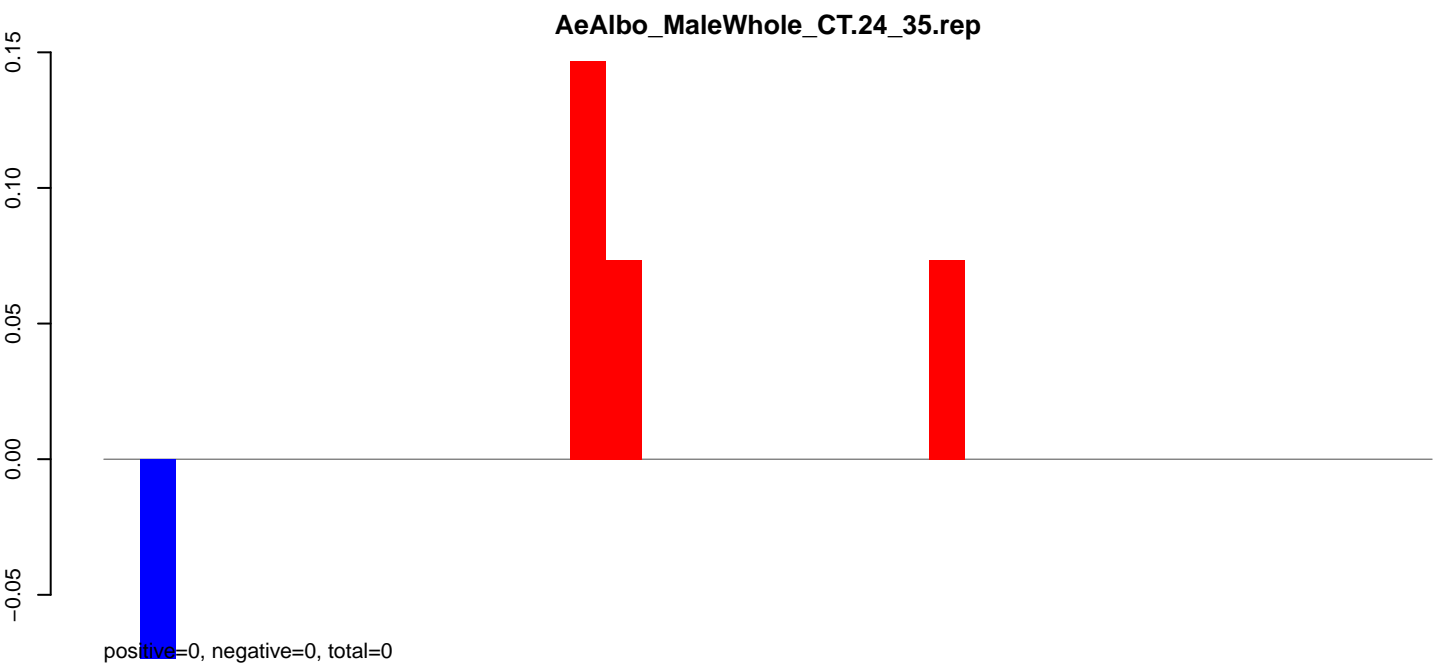
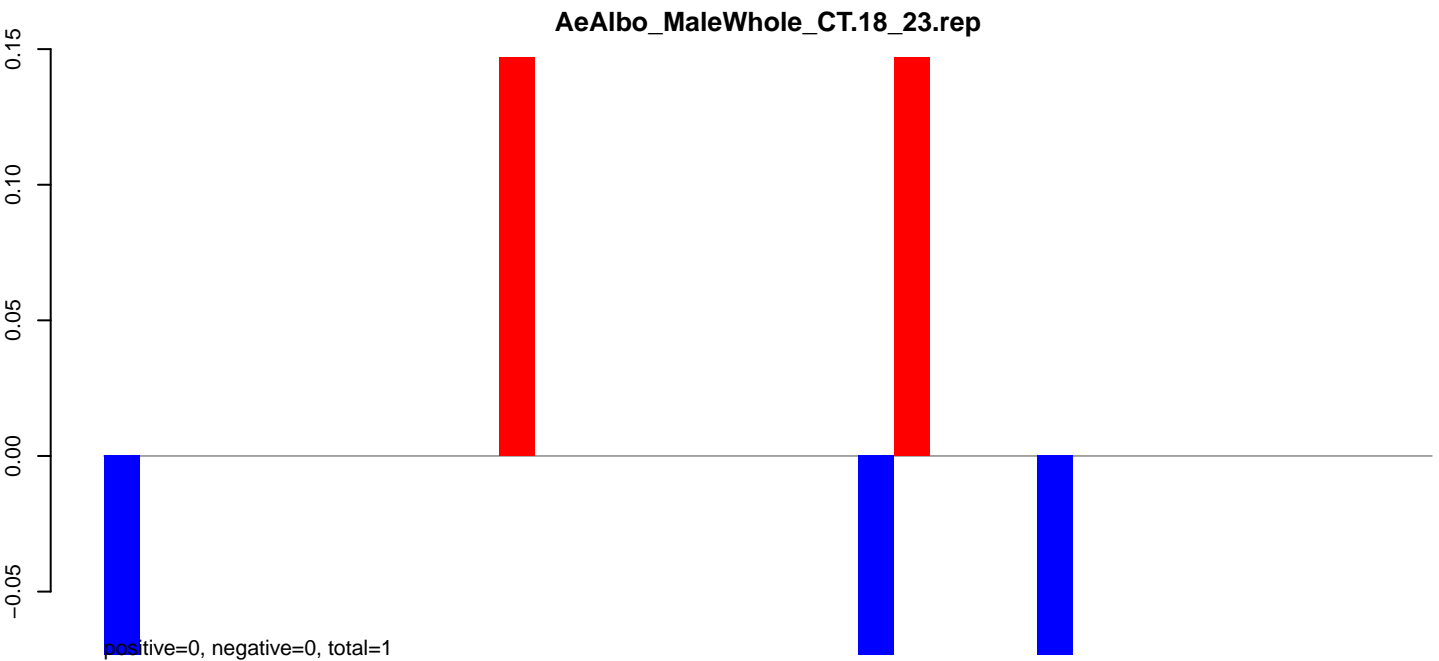
positive=1, negative=1, total=2

AeAlbo\_MaleWhole\_CT.rep



positive=2, negative=1, total=3

Window size=25, length=525, TE@rnd-6\_family-756@DNA\_TcMar-Tc1:1-525

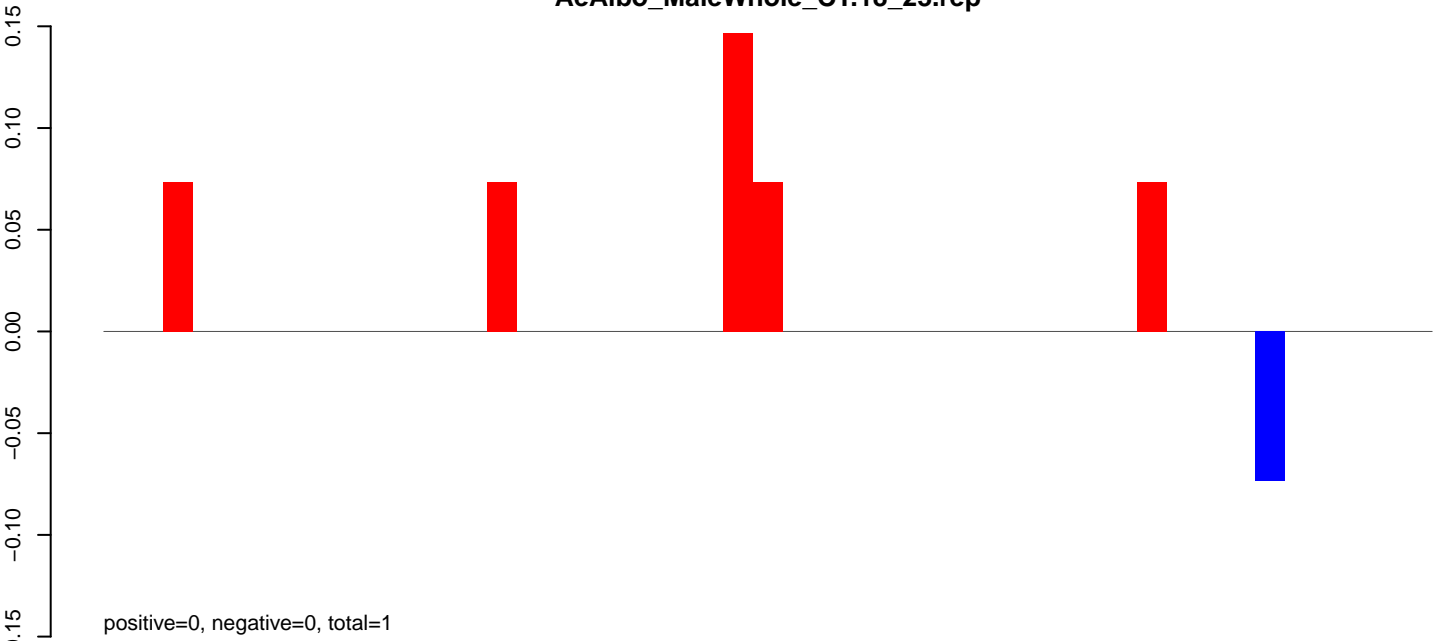


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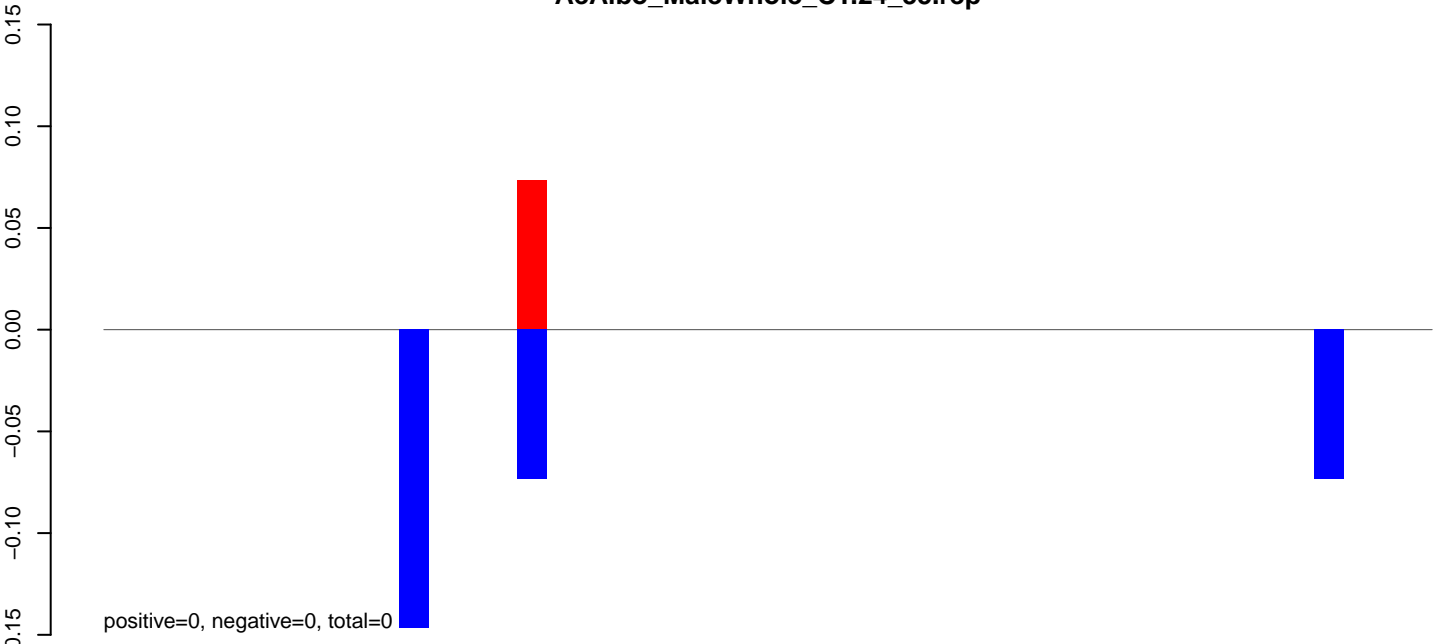
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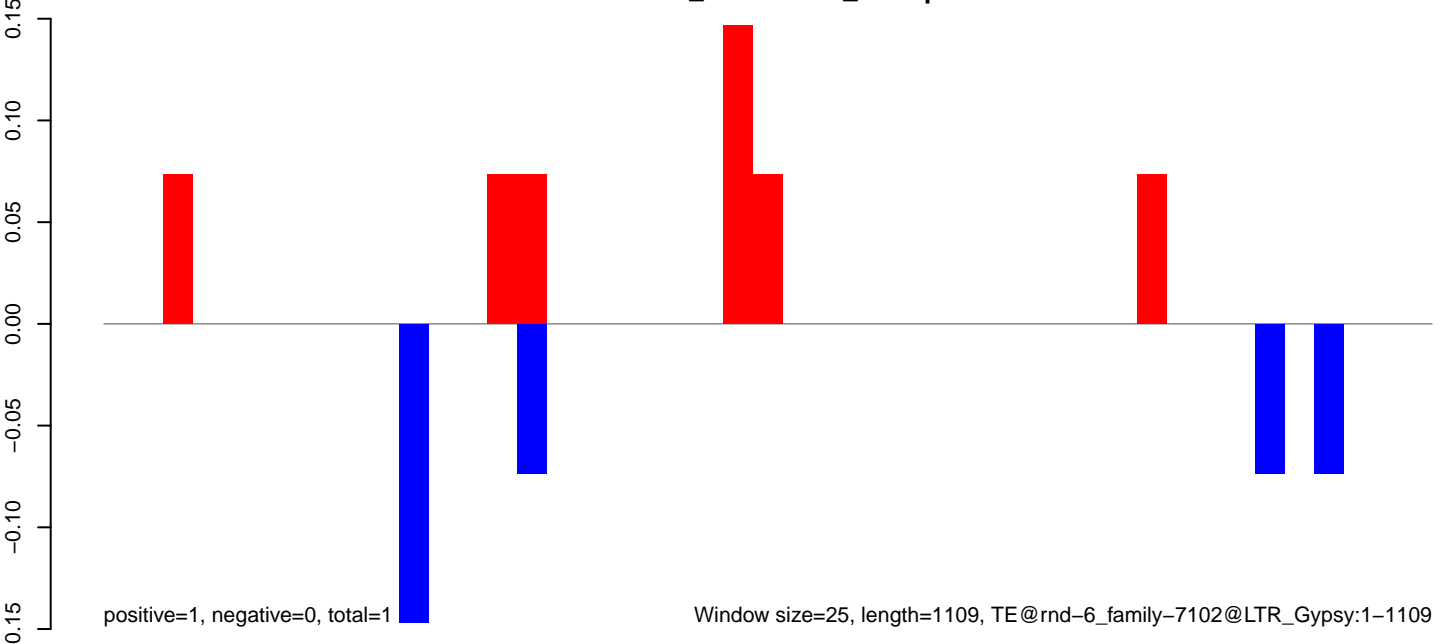
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



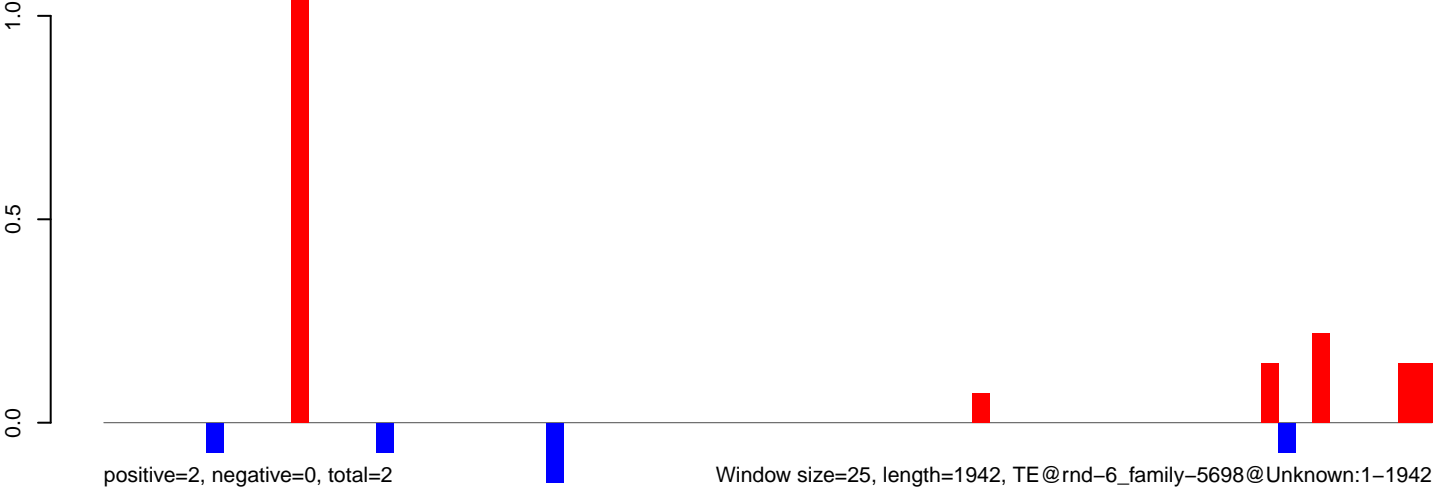
AeAlbo\_MaleWhole\_CT.18\_23.rep



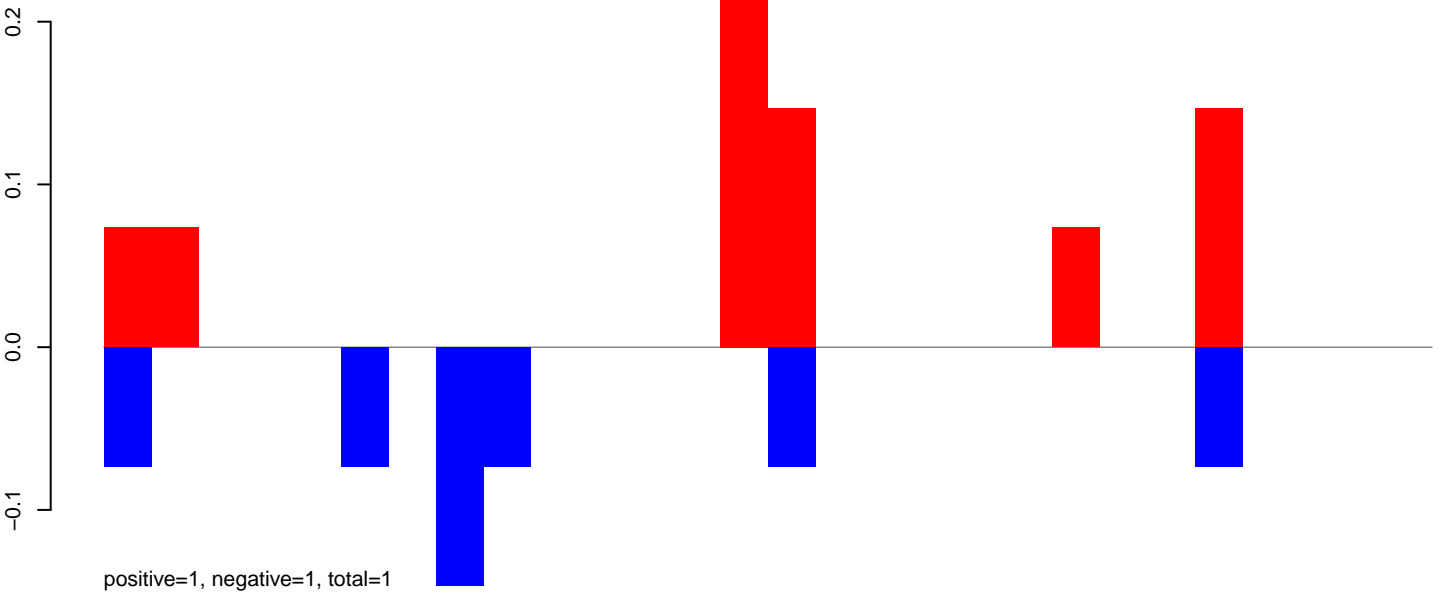
AeAlbo\_MaleWhole\_CT.24\_35.rep



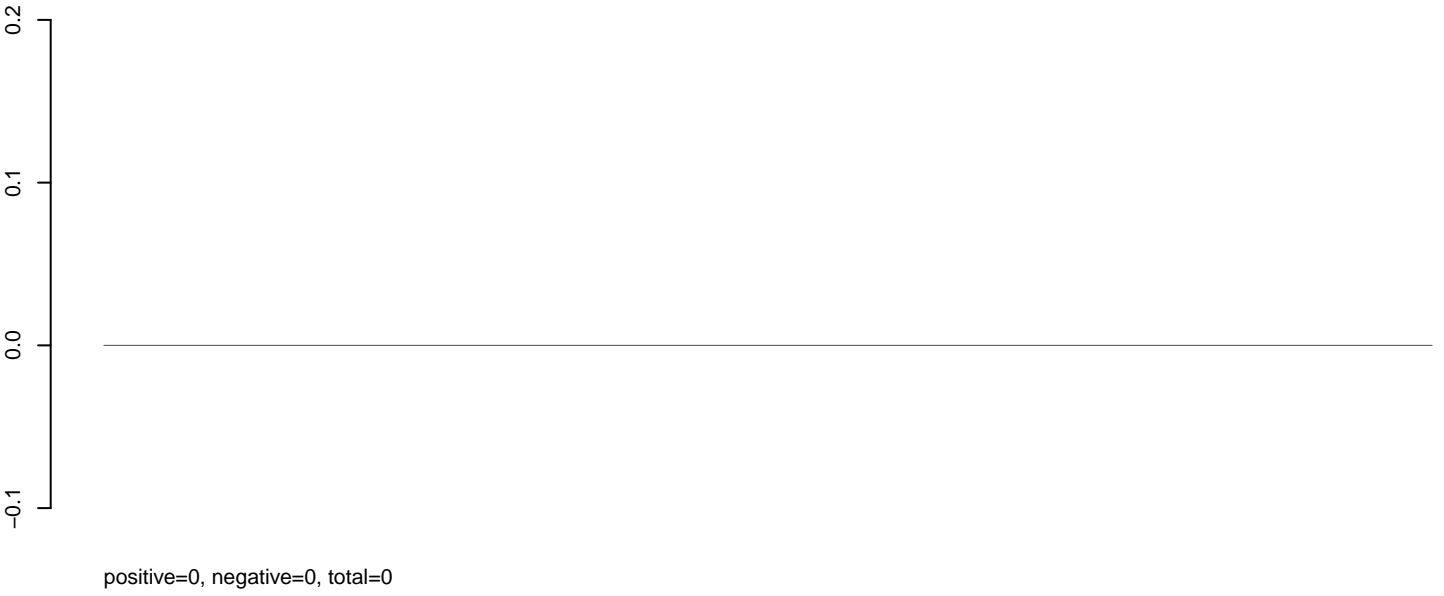
AeAlbo\_MaleWhole\_CT.rep



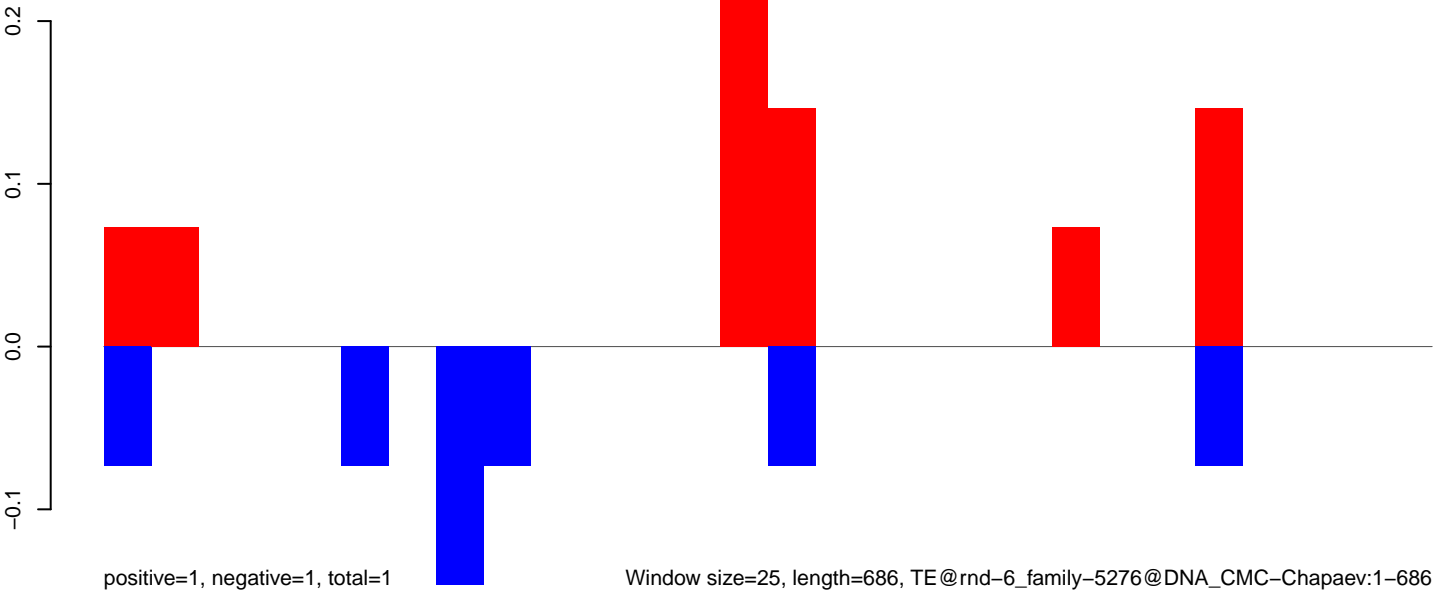
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



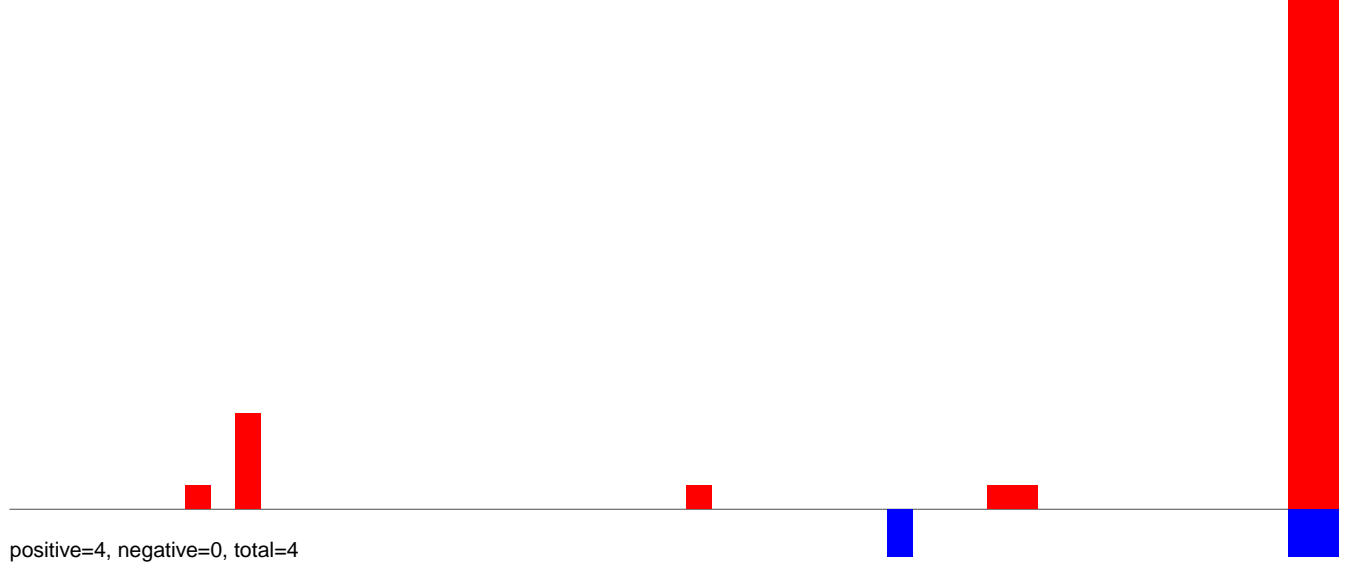
**AeAlbo\_MaleWhole\_CT.rep**



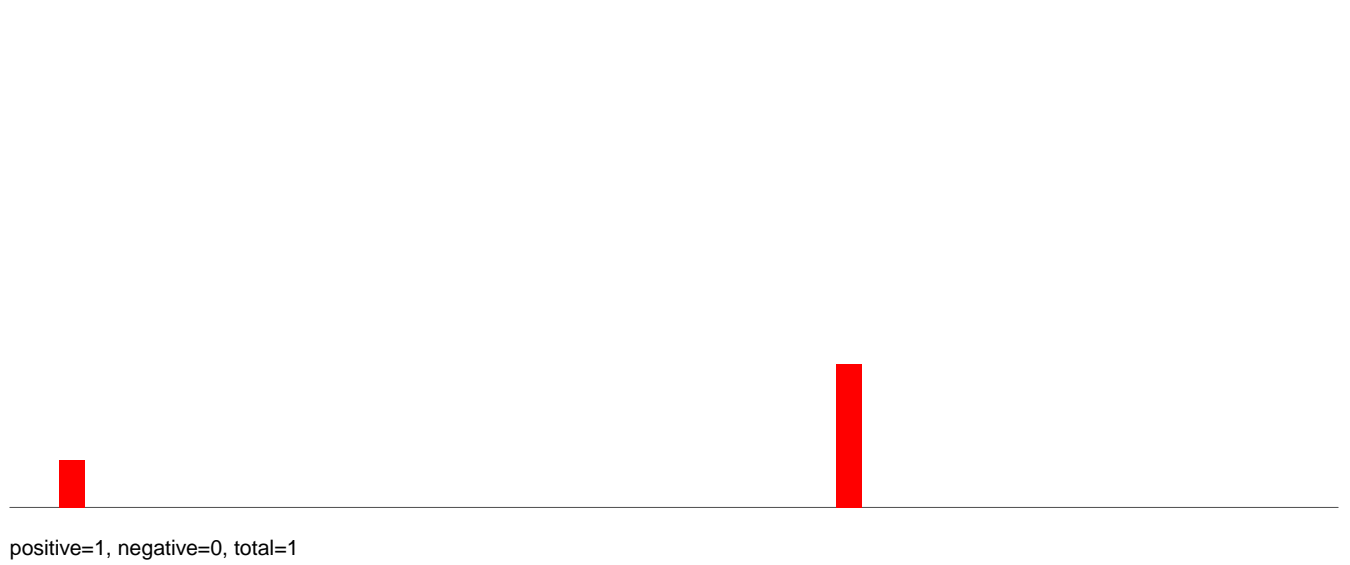
positive=1, negative=1, total=1

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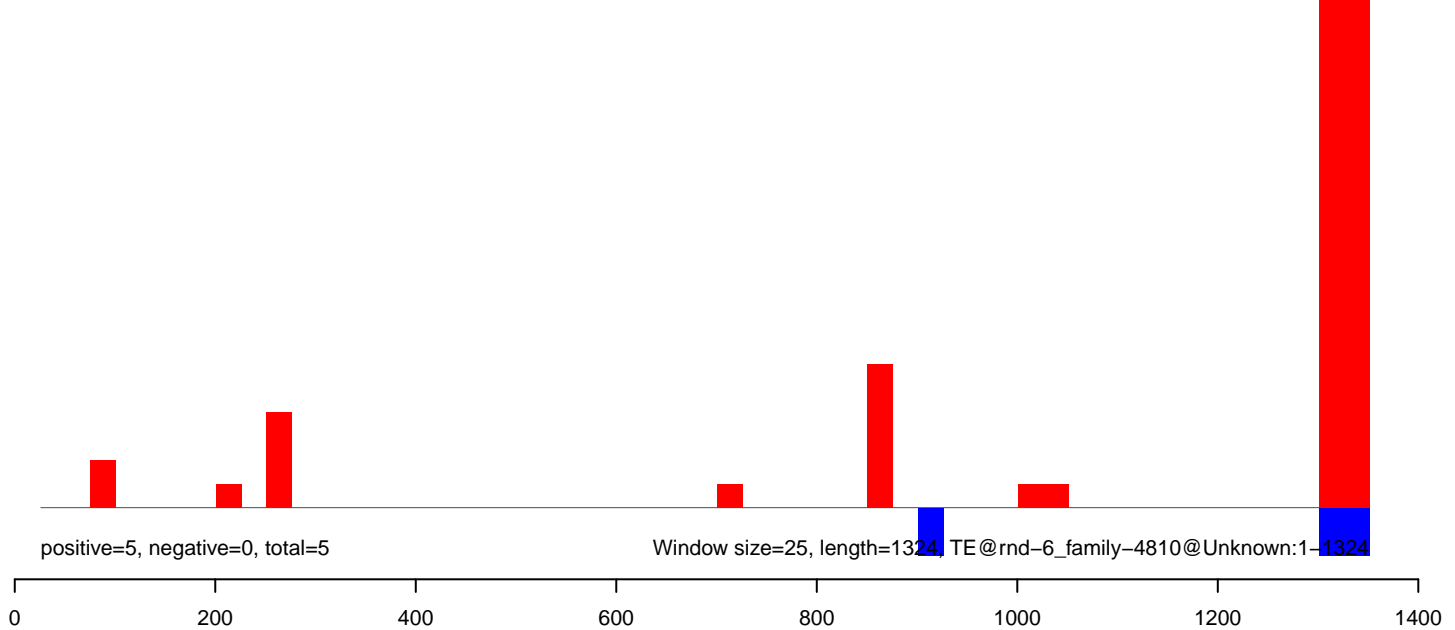
AeAlbo\_MaleWhole\_CT.18\_23.rep



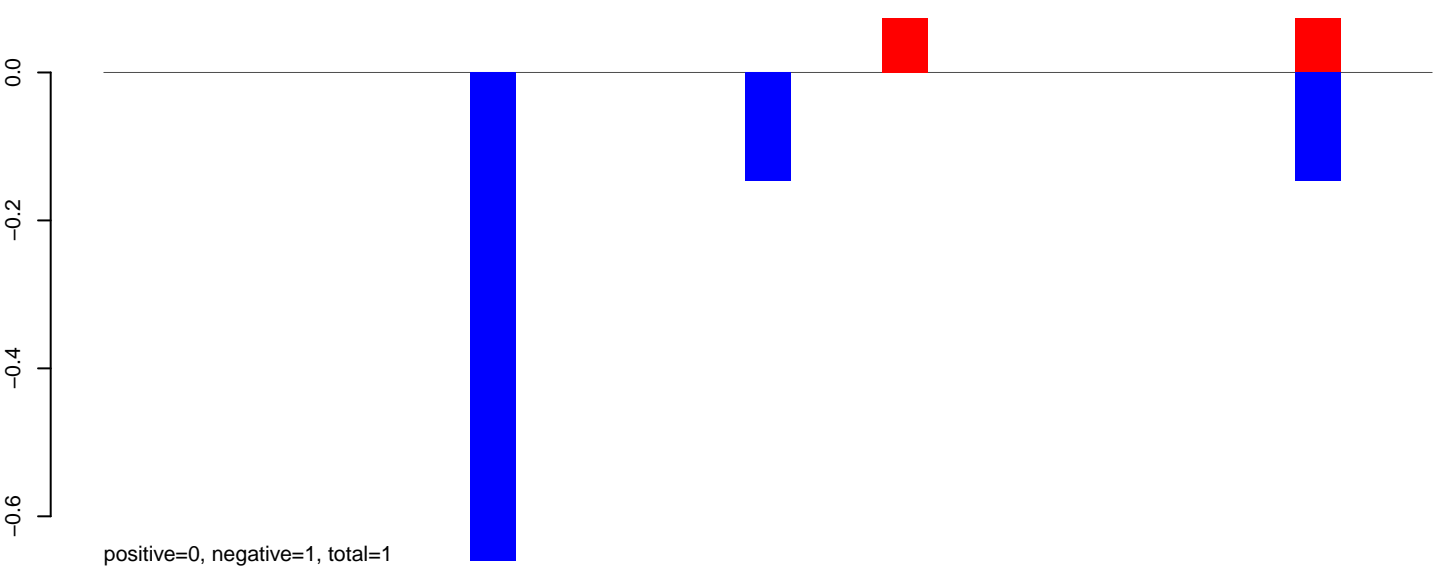
AeAlbo\_MaleWhole\_CT.24\_35.rep



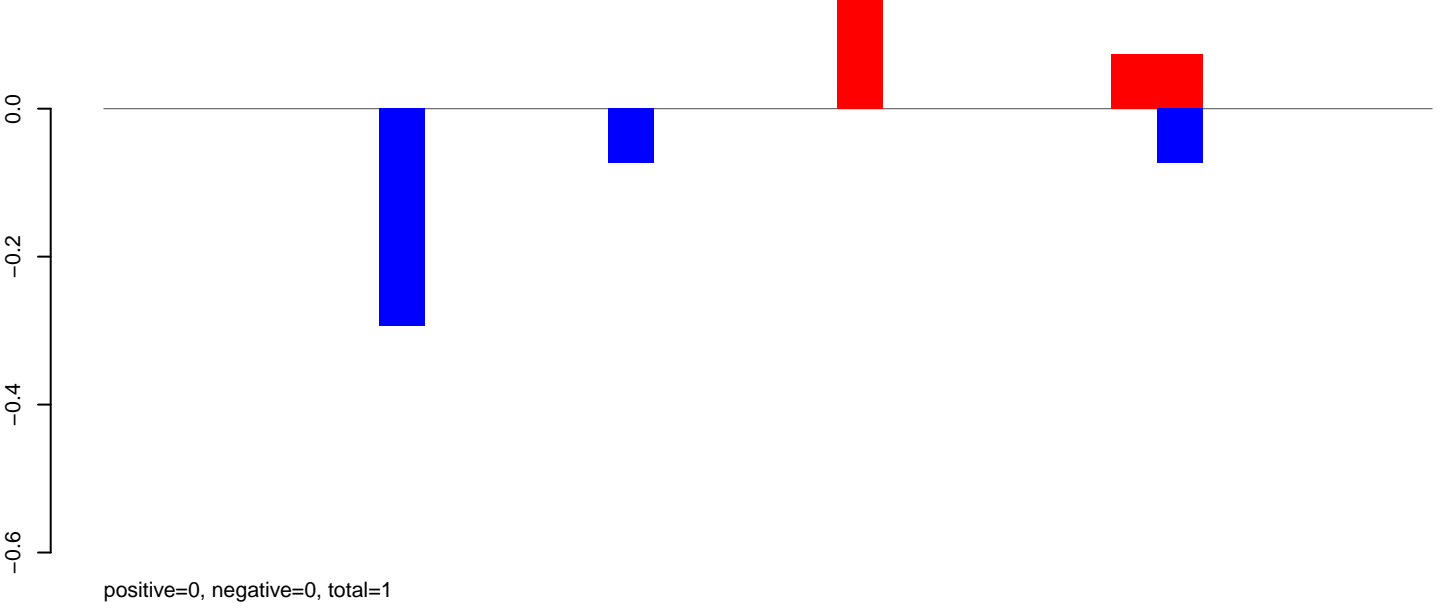
AeAlbo\_MaleWhole\_CT.rep



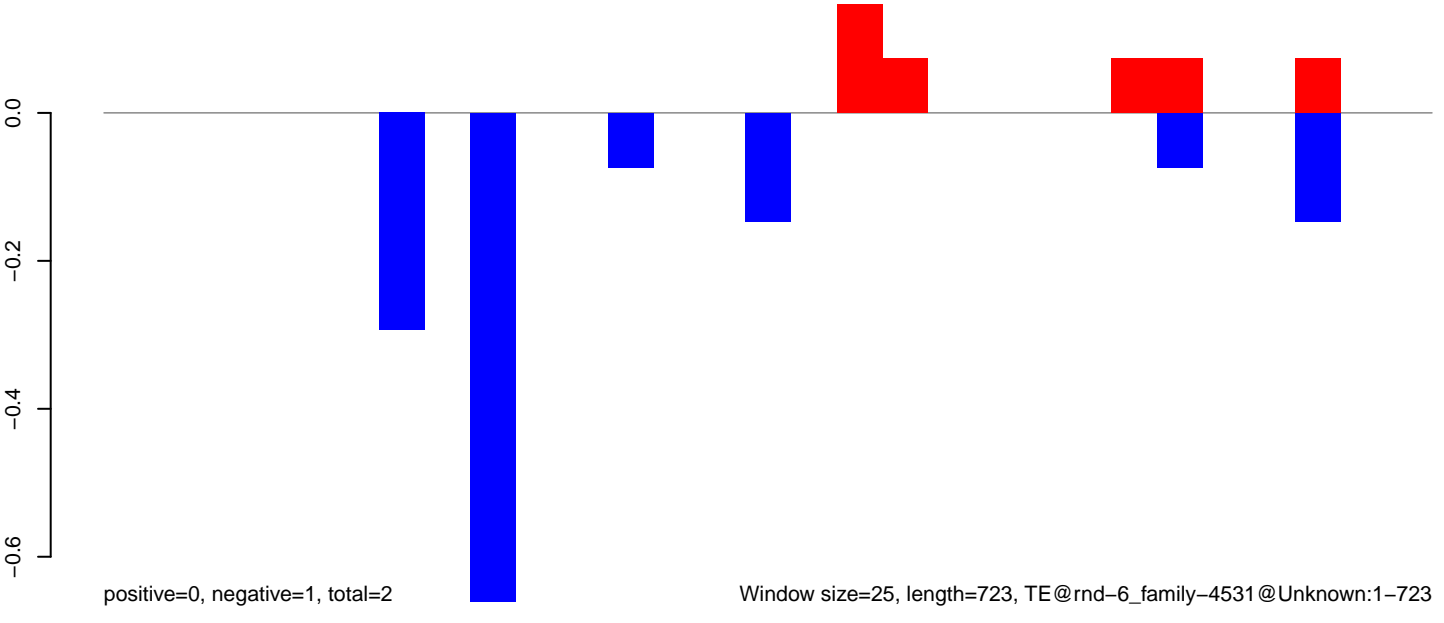
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



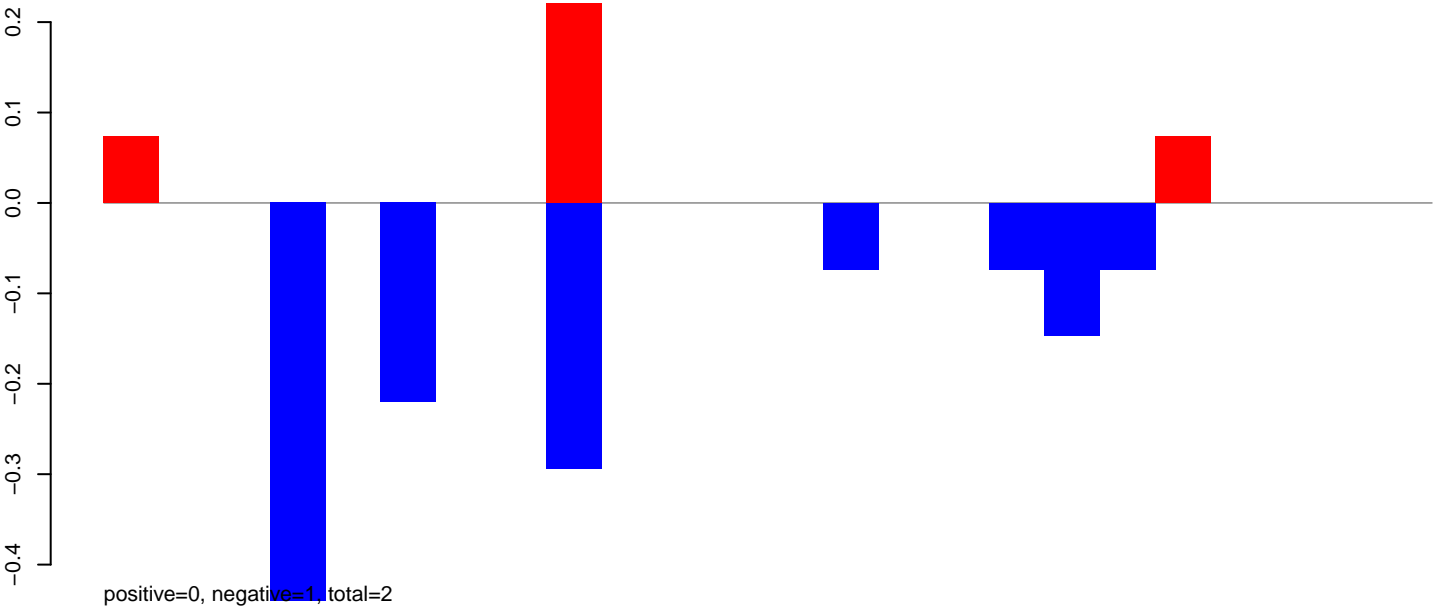
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



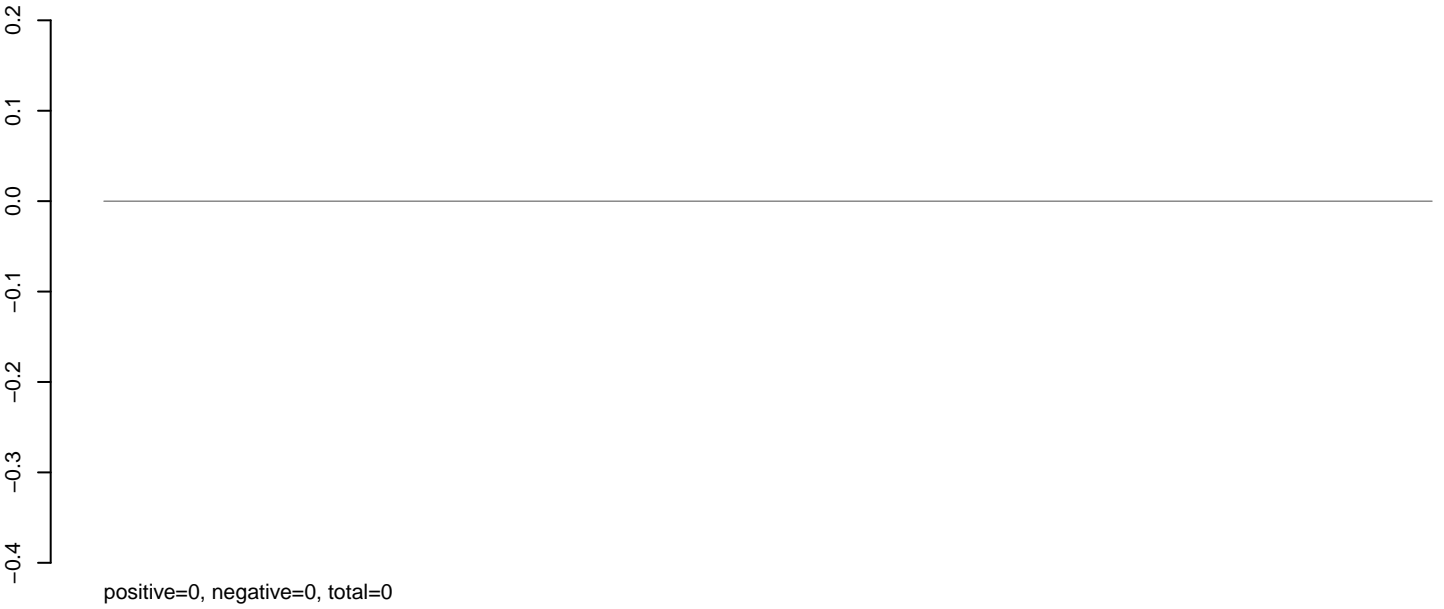
**AeAlbo\_MaleWhole\_CT.rep**



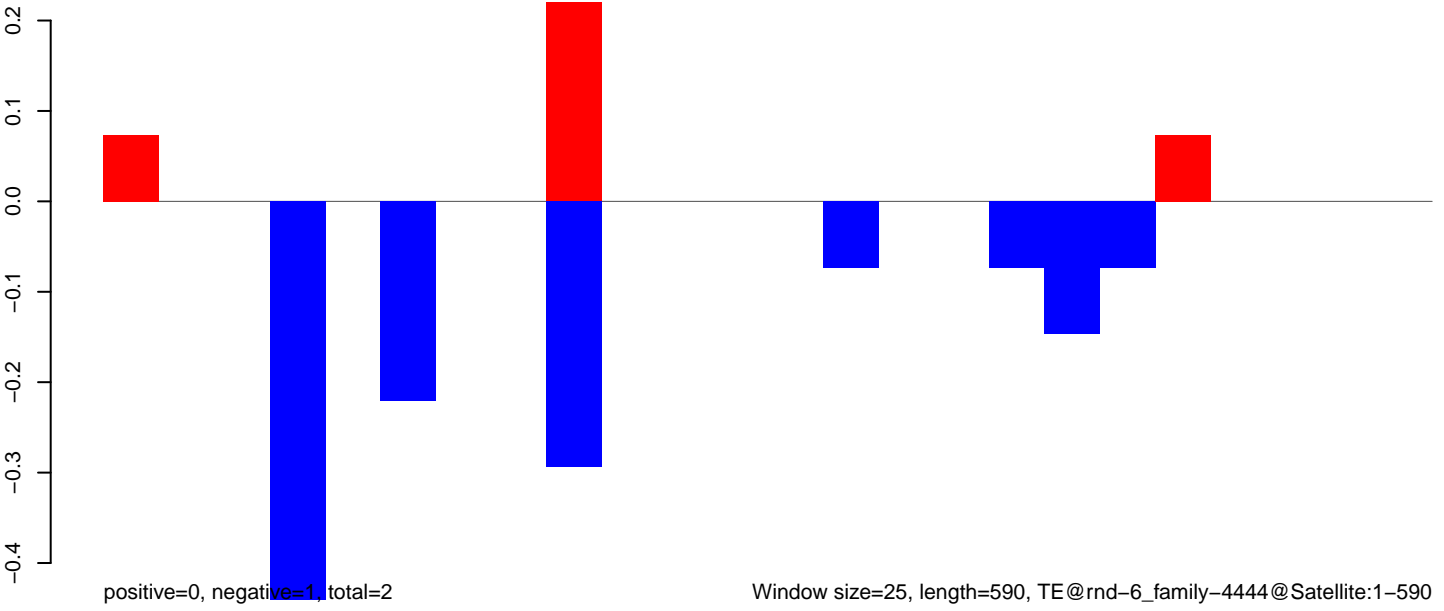
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



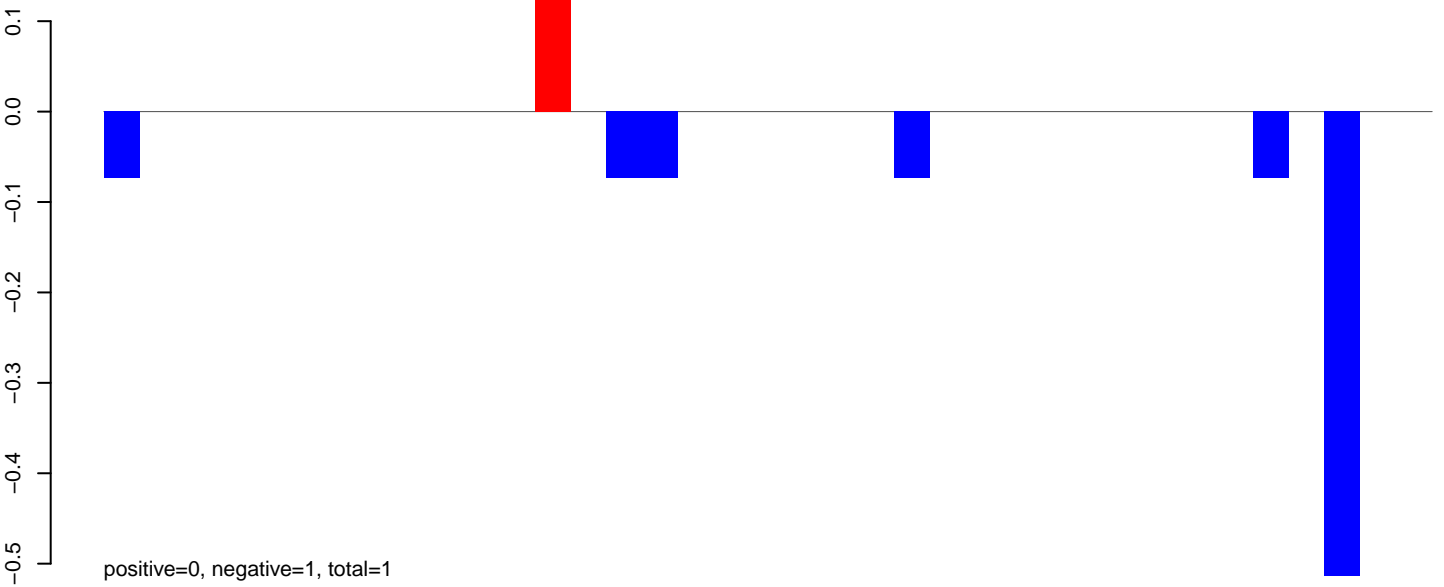
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



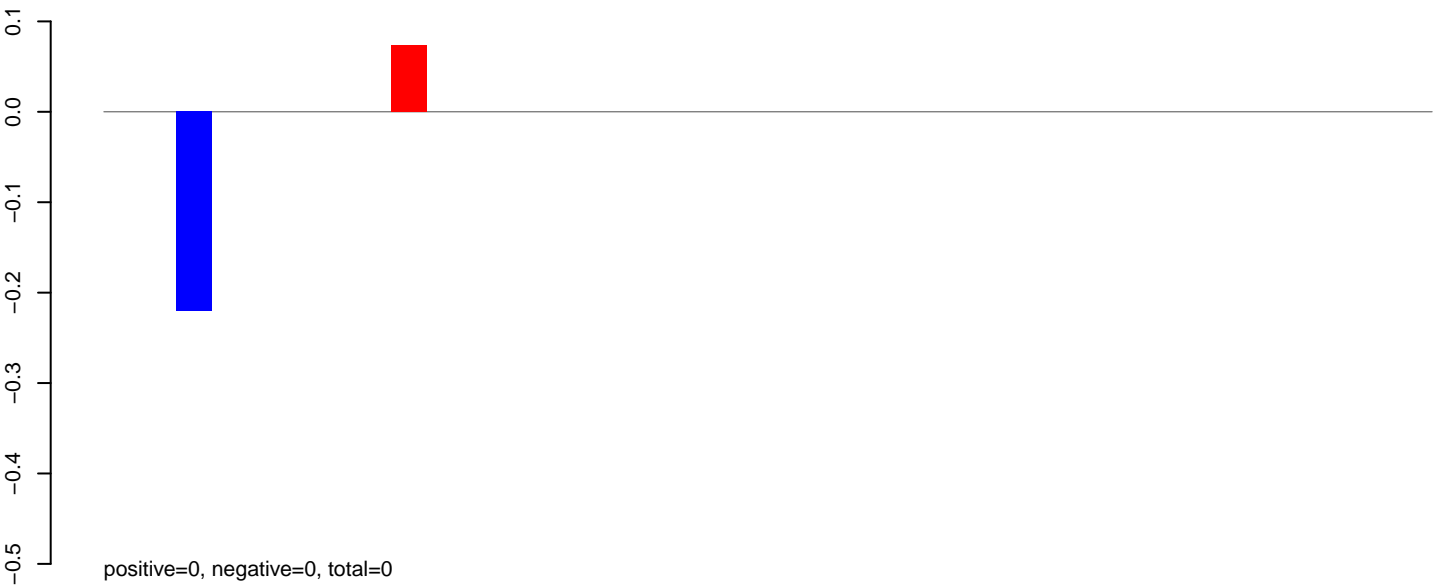
**AeAlbo\_MaleWhole\_CT.rep**



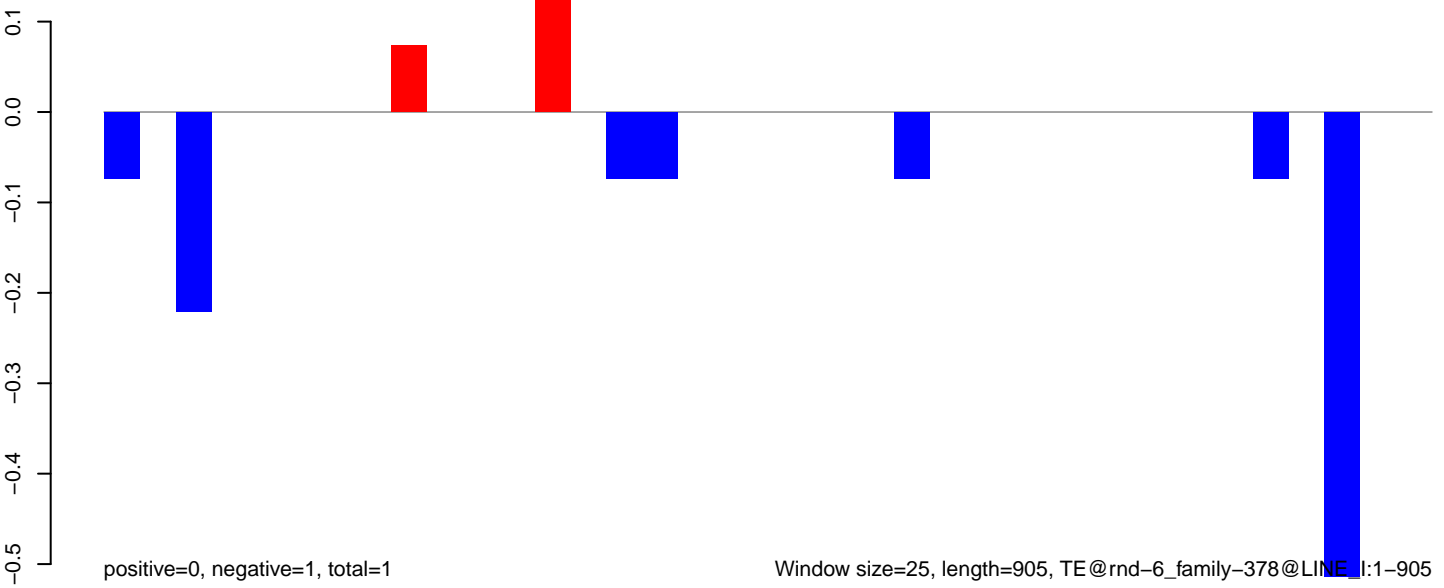
AeAlbo\_MaleWhole\_CT.18\_23.rep



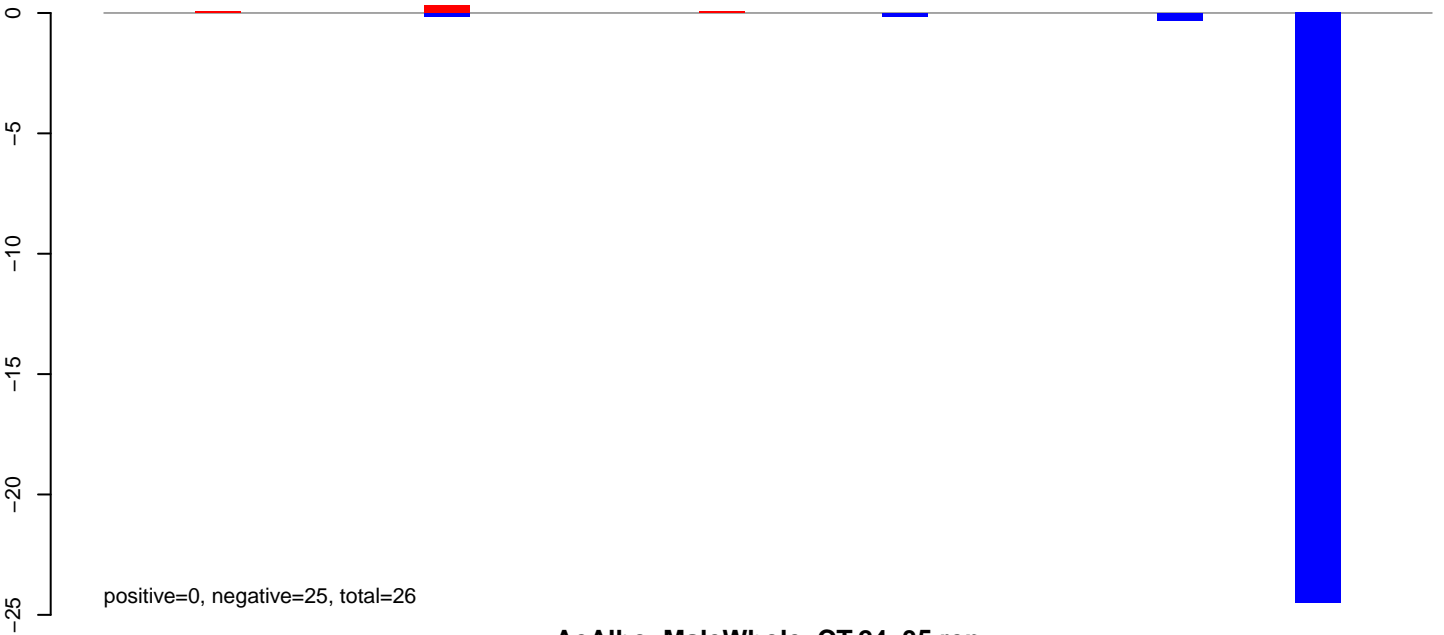
AeAlbo\_MaleWhole\_CT.24\_35.rep



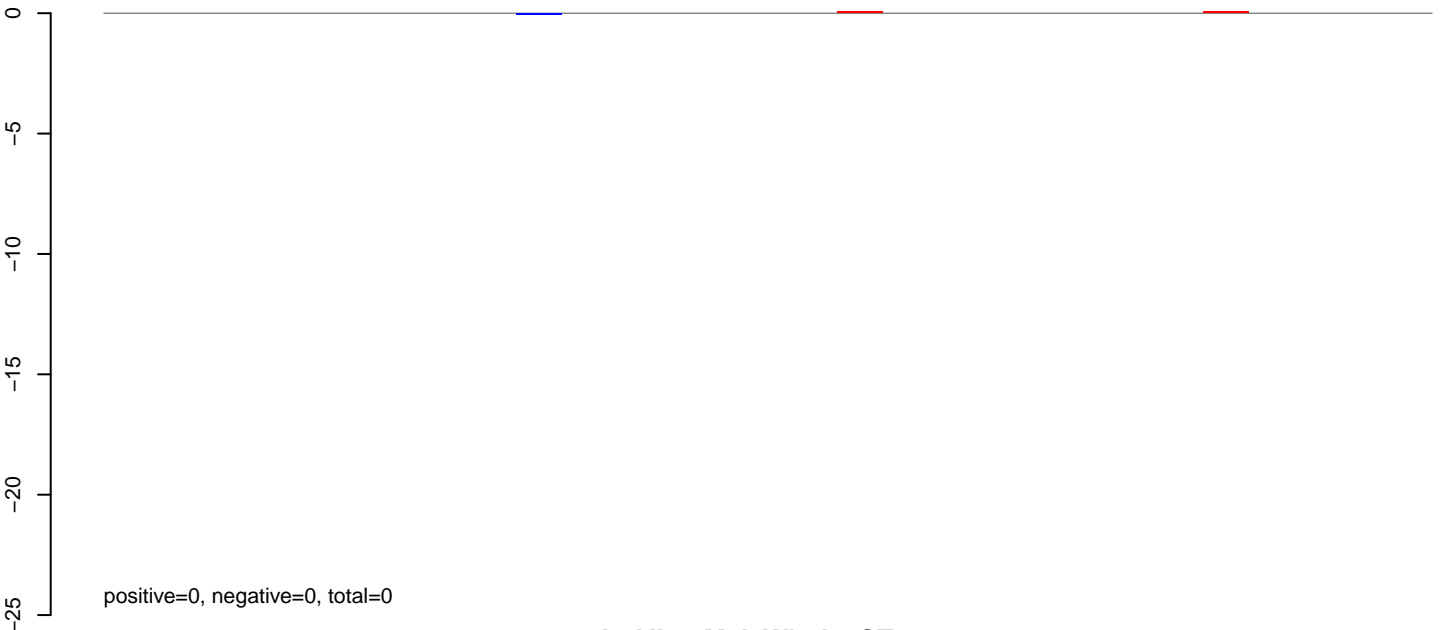
AeAlbo\_MaleWhole\_CT.rep



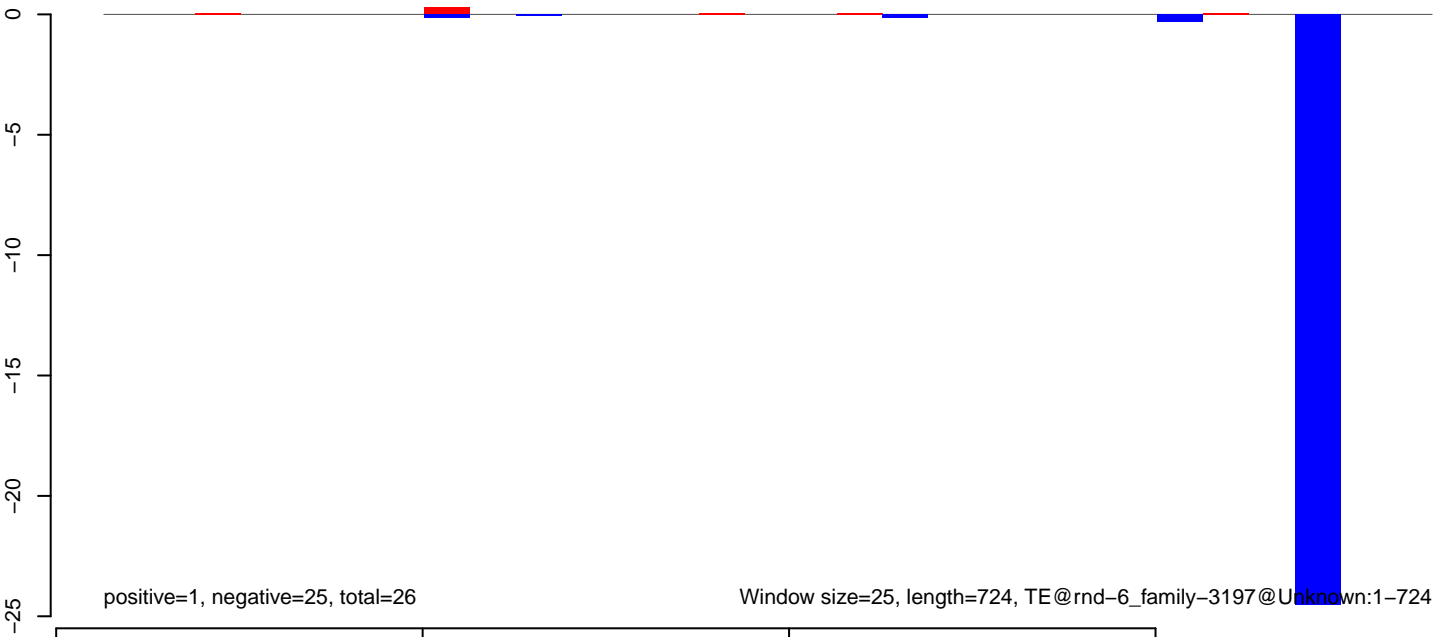
### AeAlbo\_MaleWhole\_CT.18\_23.rep



### AeAlbo\_MaleWhole\_CT.24\_35.rep

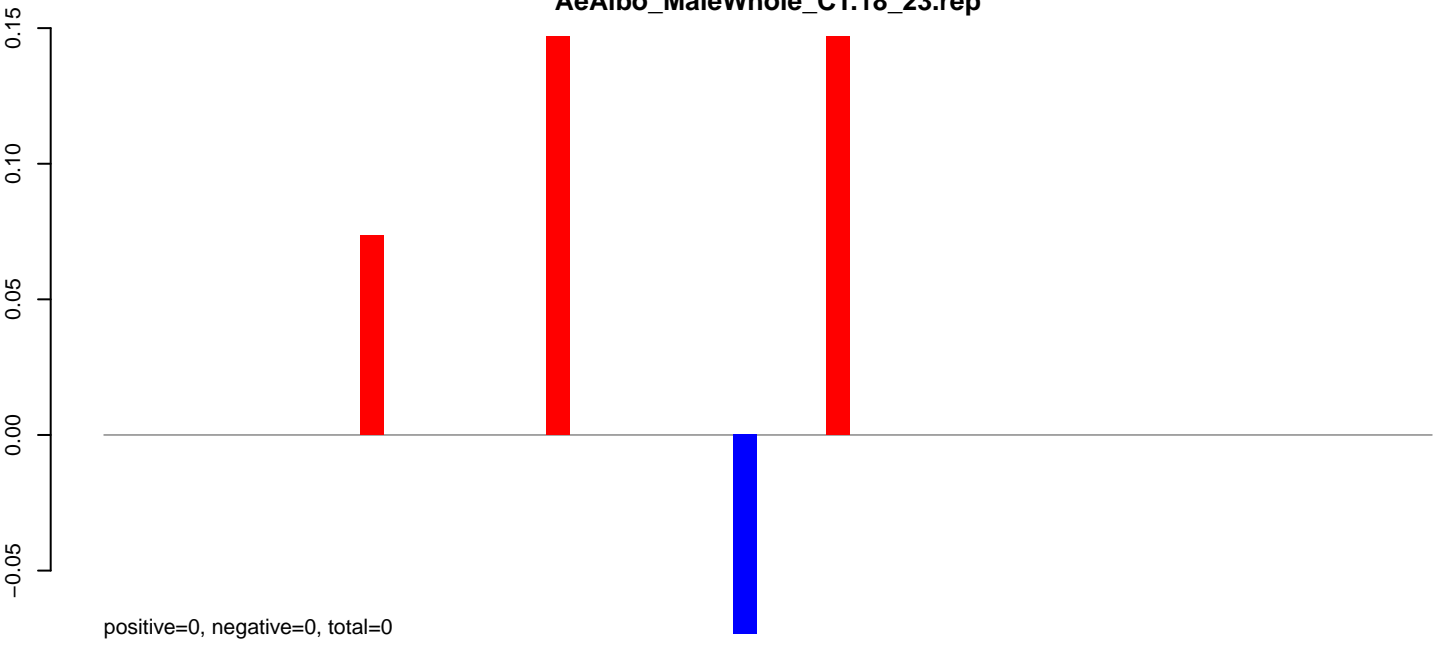


### AeAlbo\_MaleWhole\_CT.rep

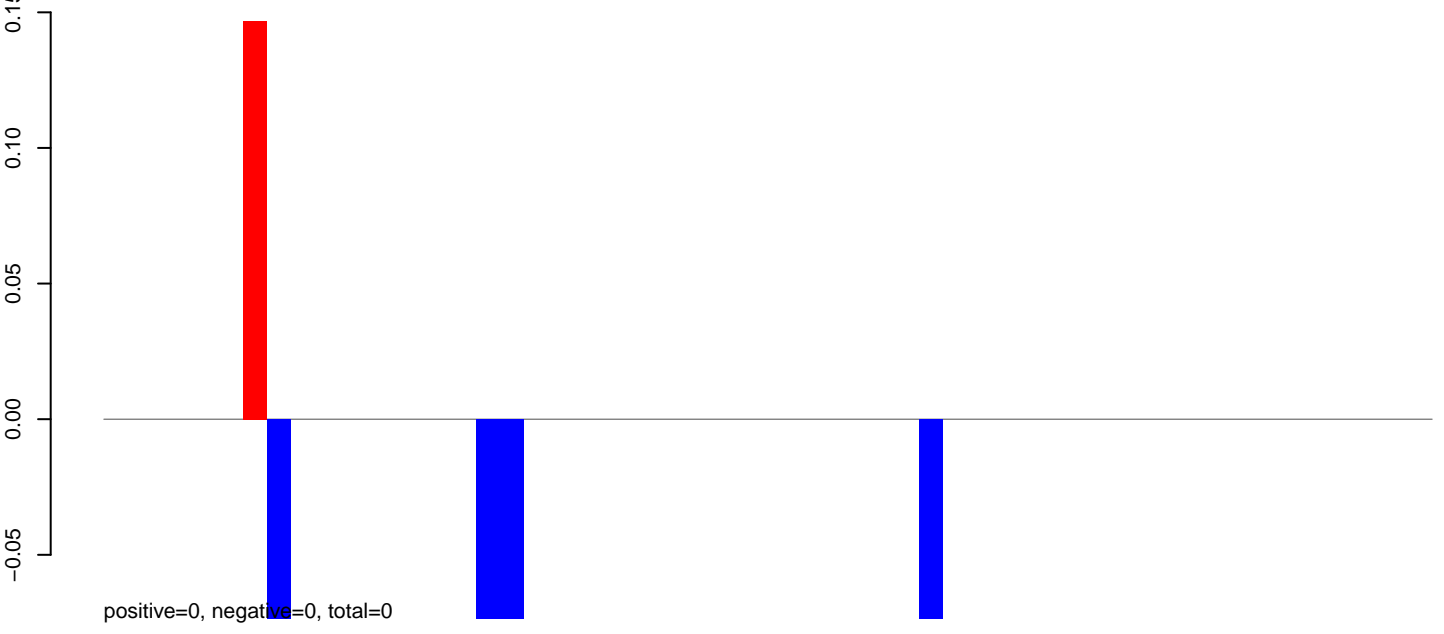




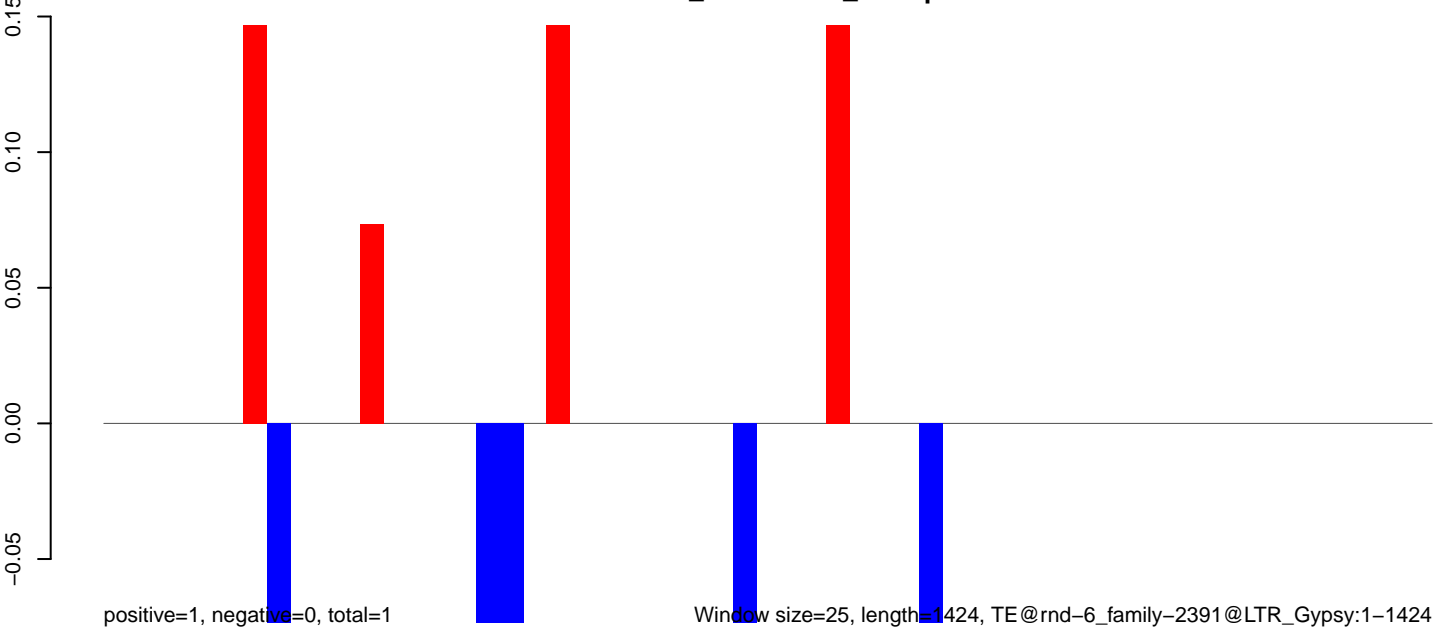
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



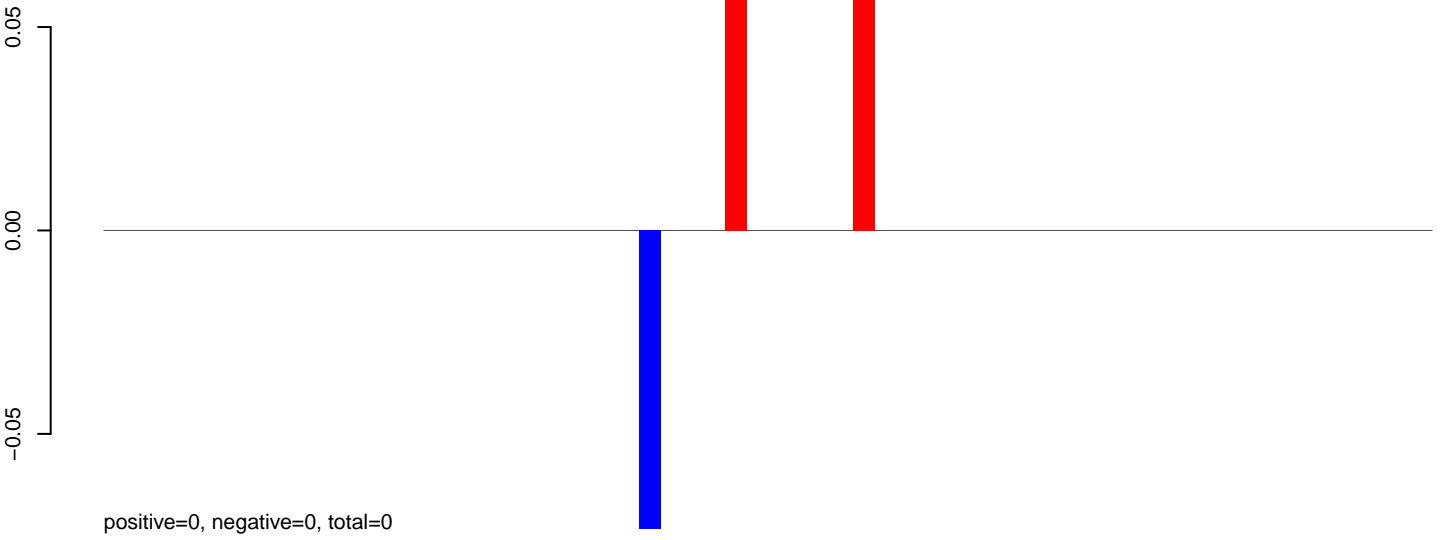
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



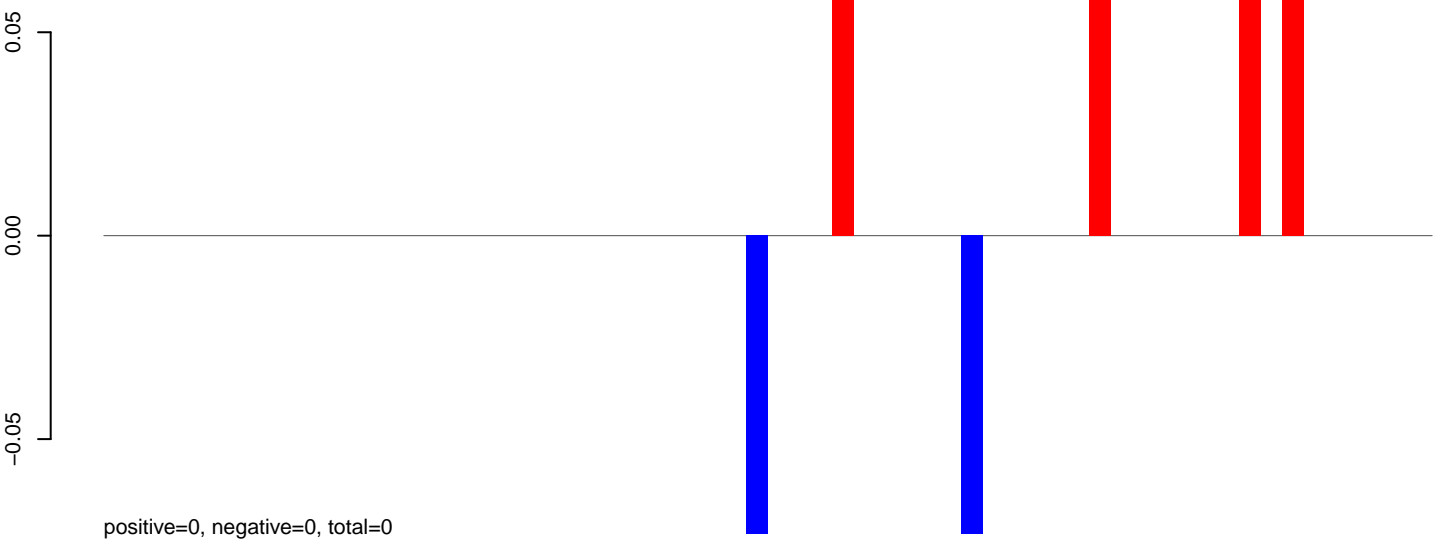
**AeAlbo\_MaleWhole\_CT.rep**



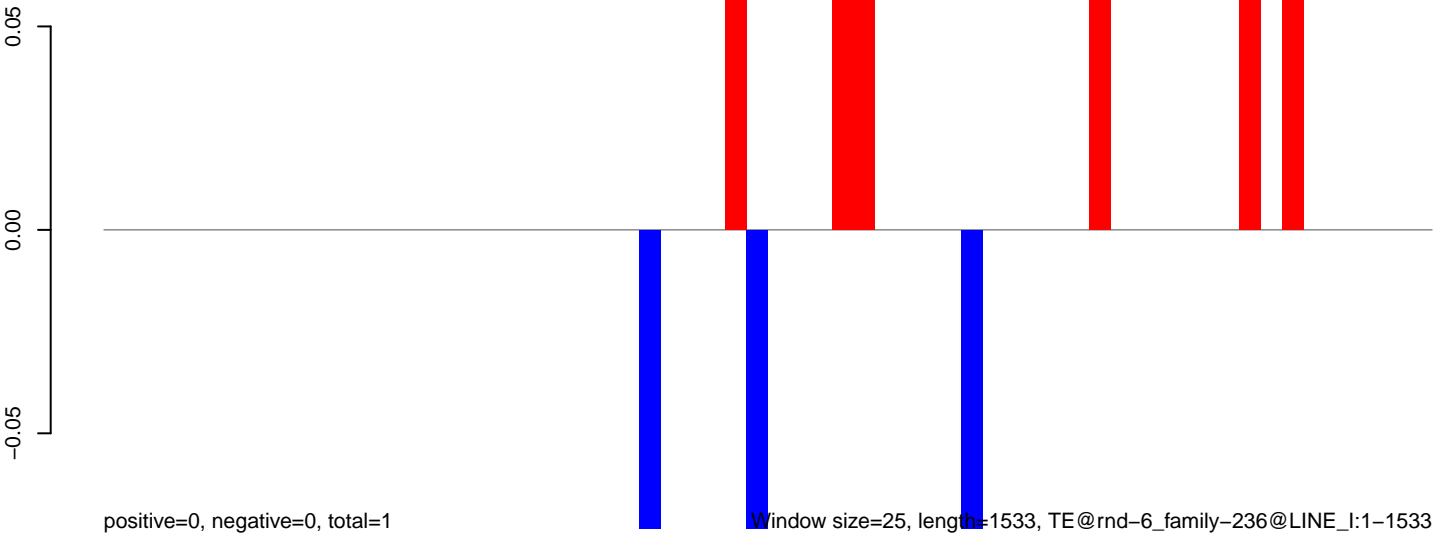
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



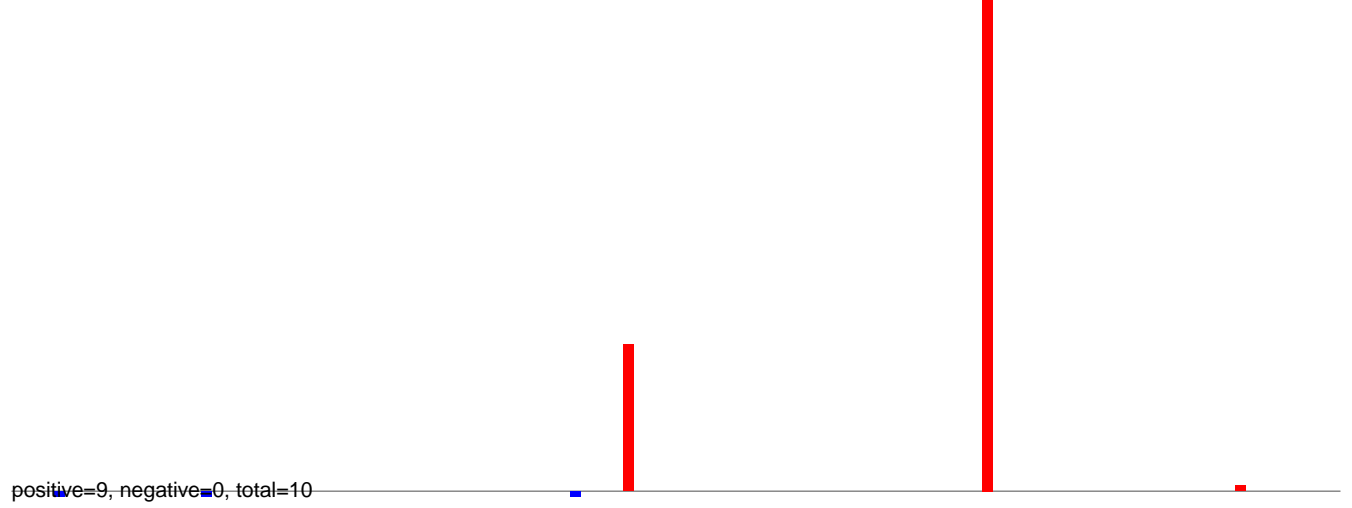
**AeAlbo\_MaleWhole\_CT.rep**



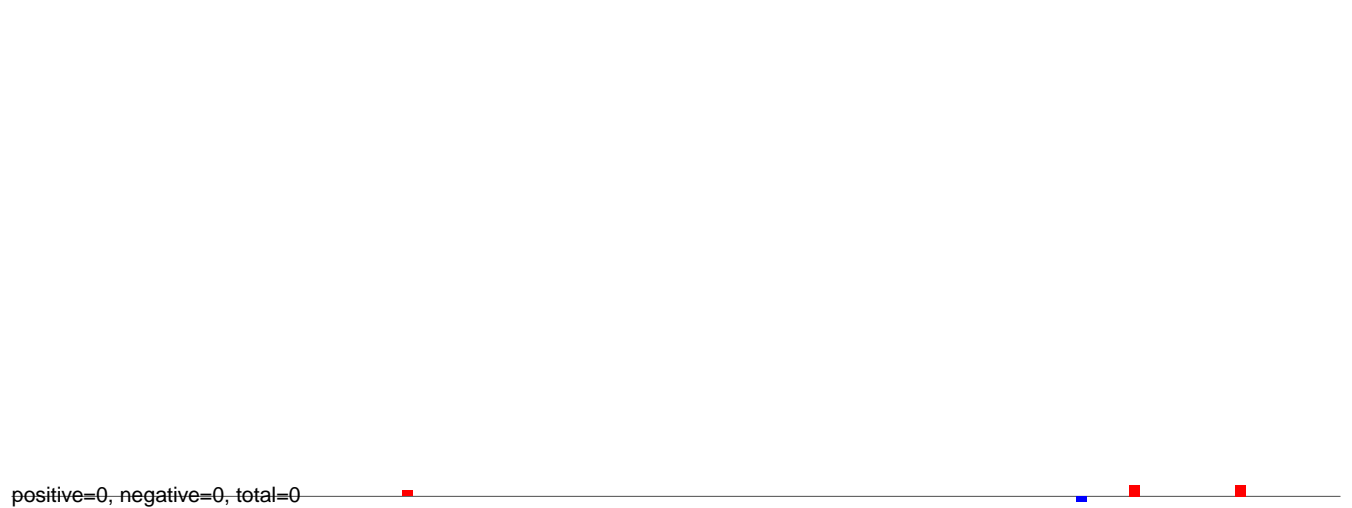
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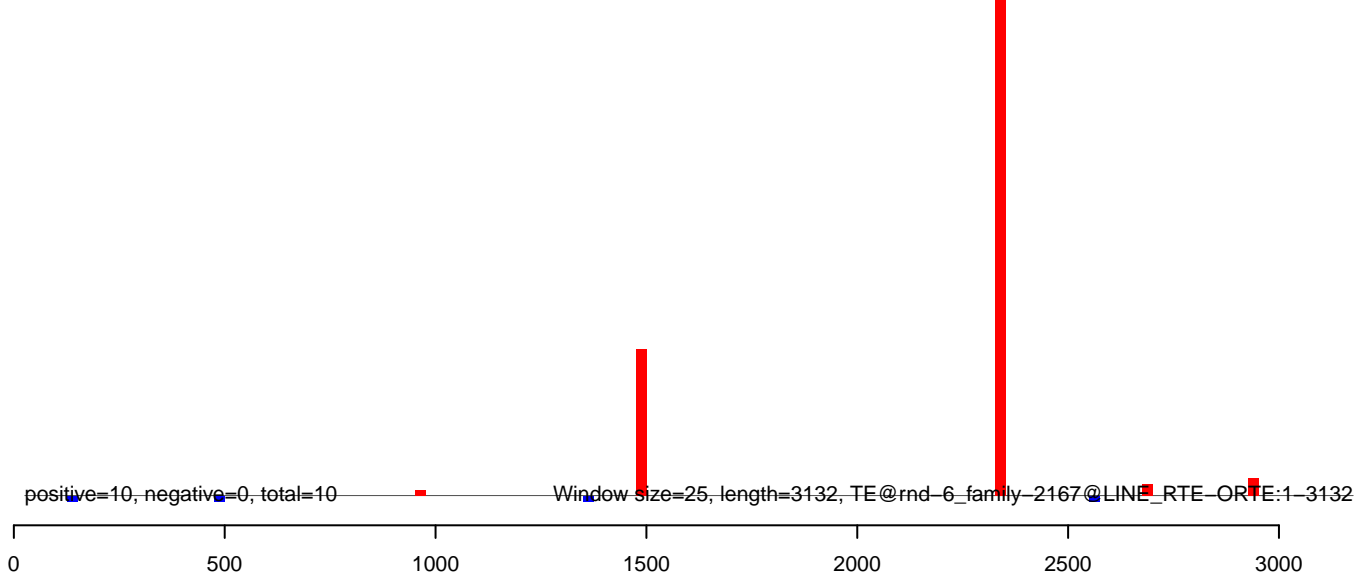
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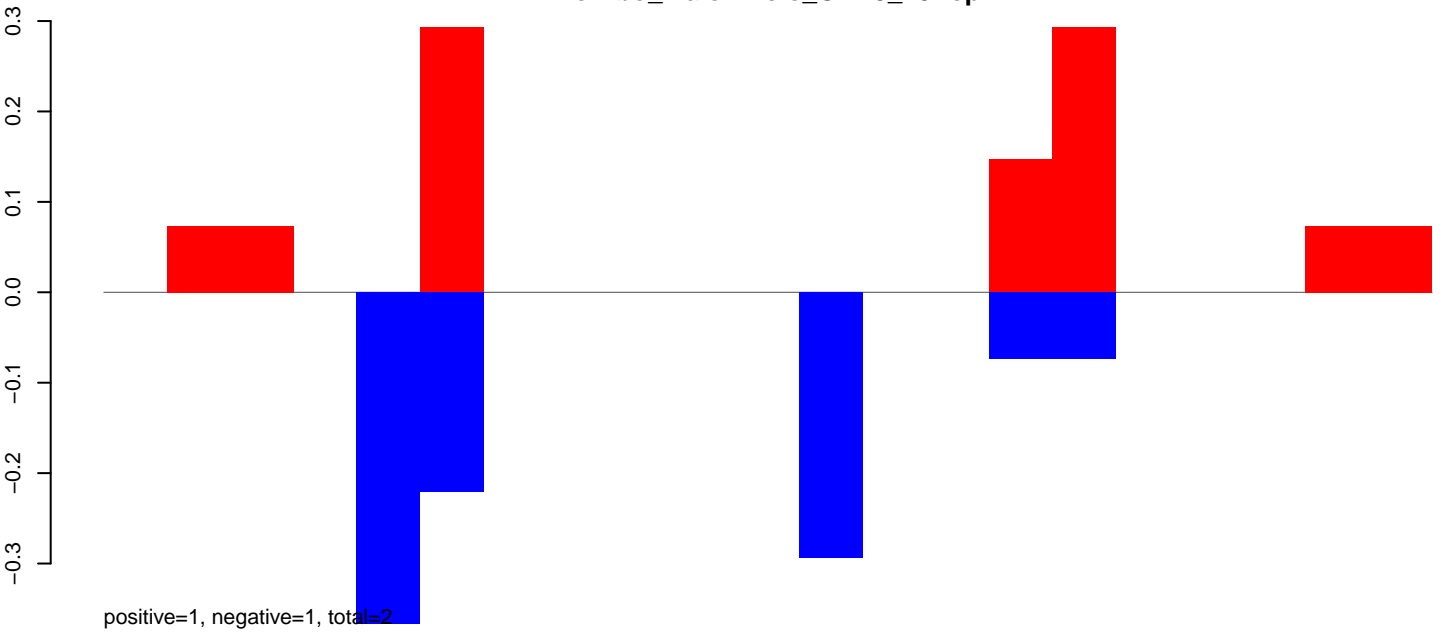
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AeAlbo\_MaleWhole\_CT.rep



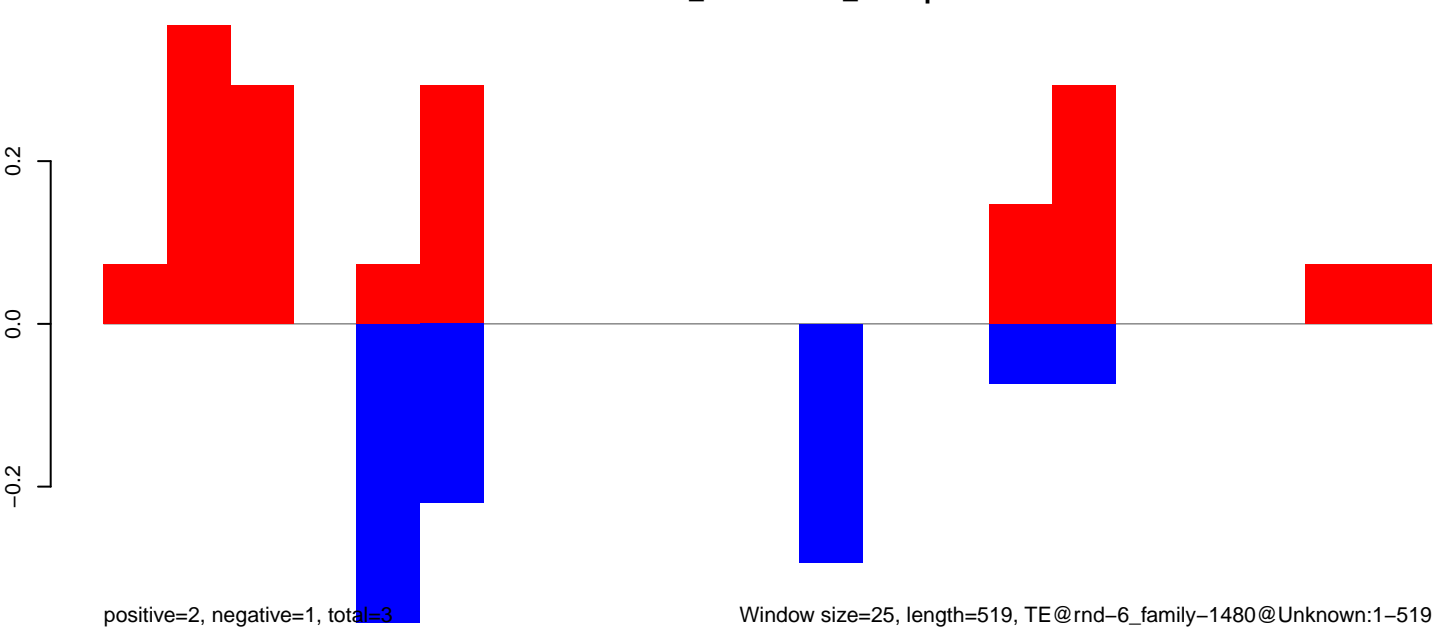
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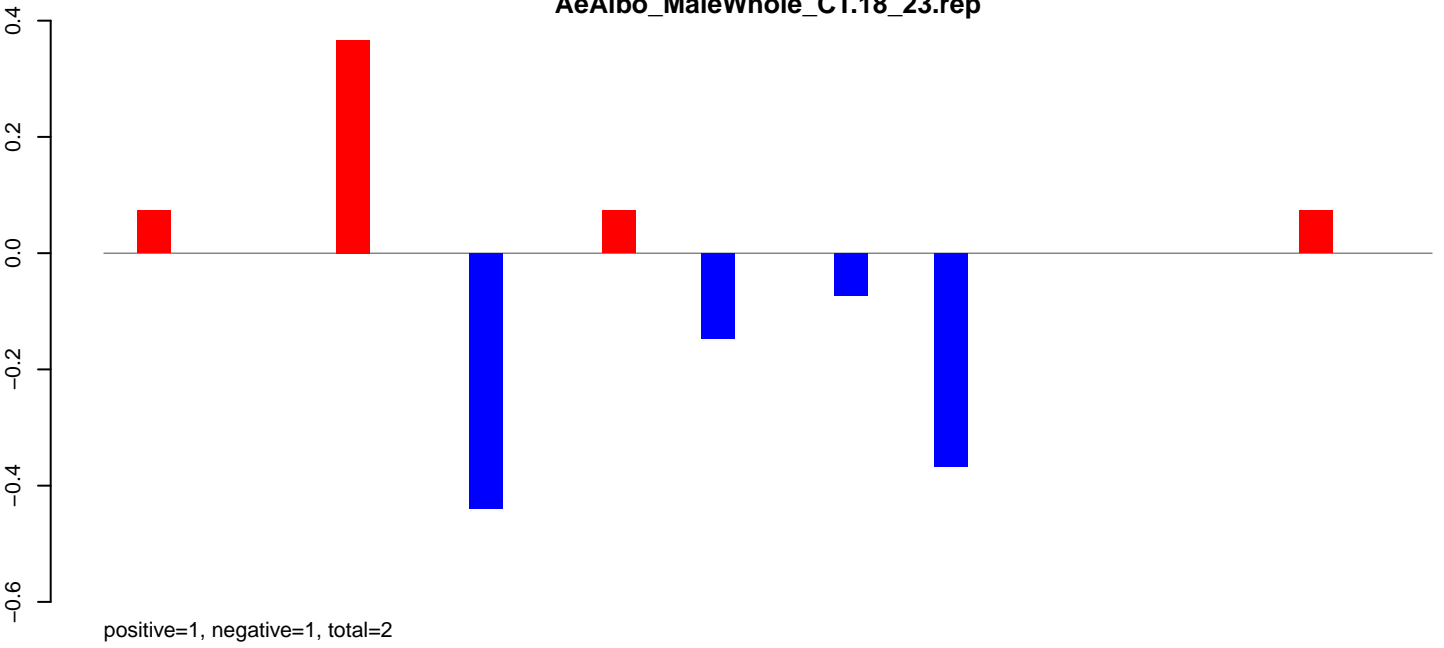
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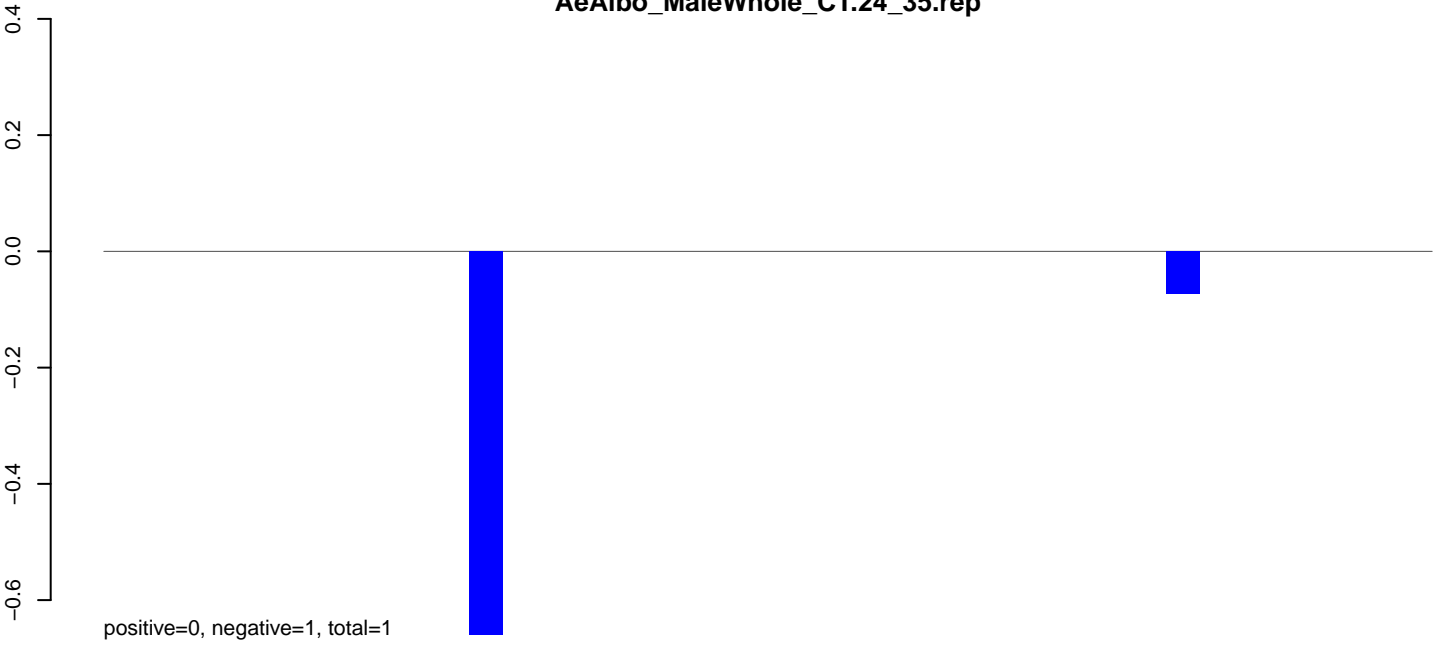
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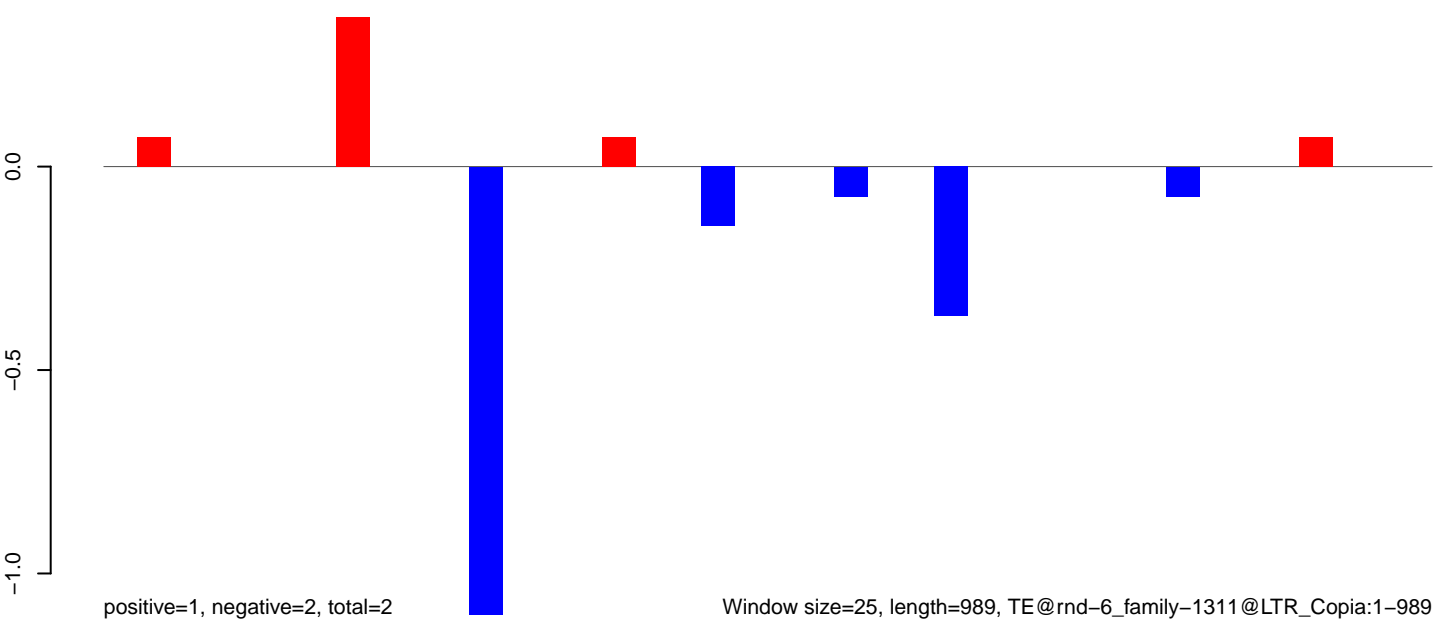
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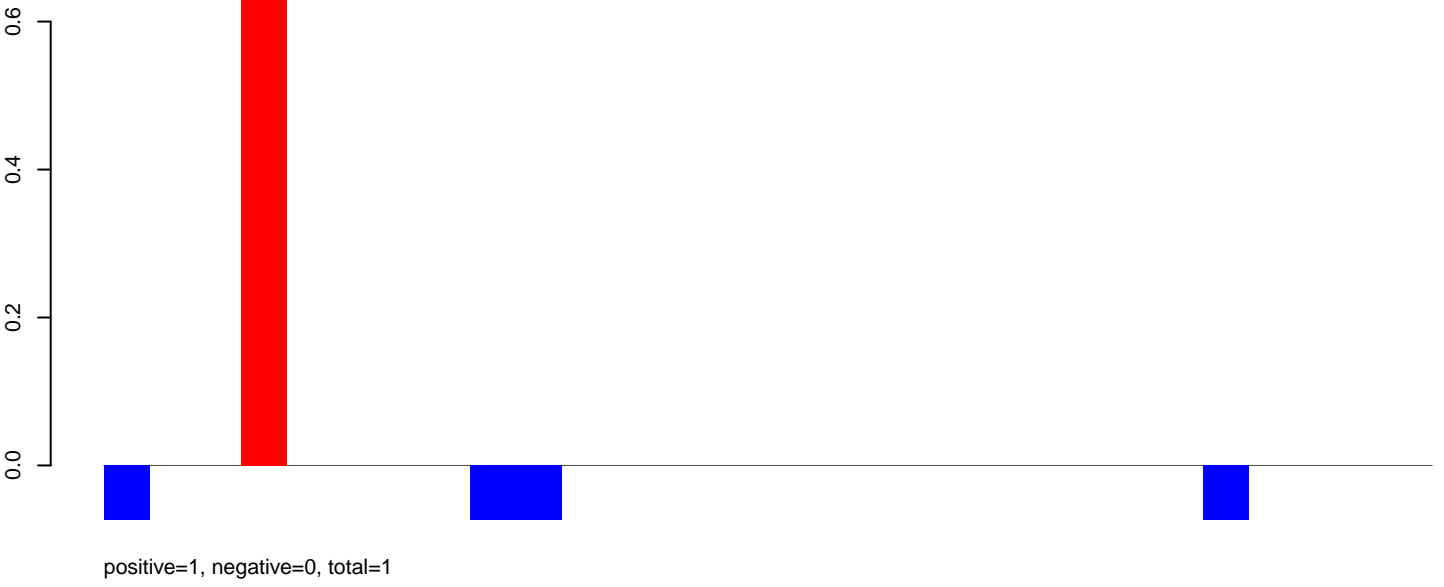
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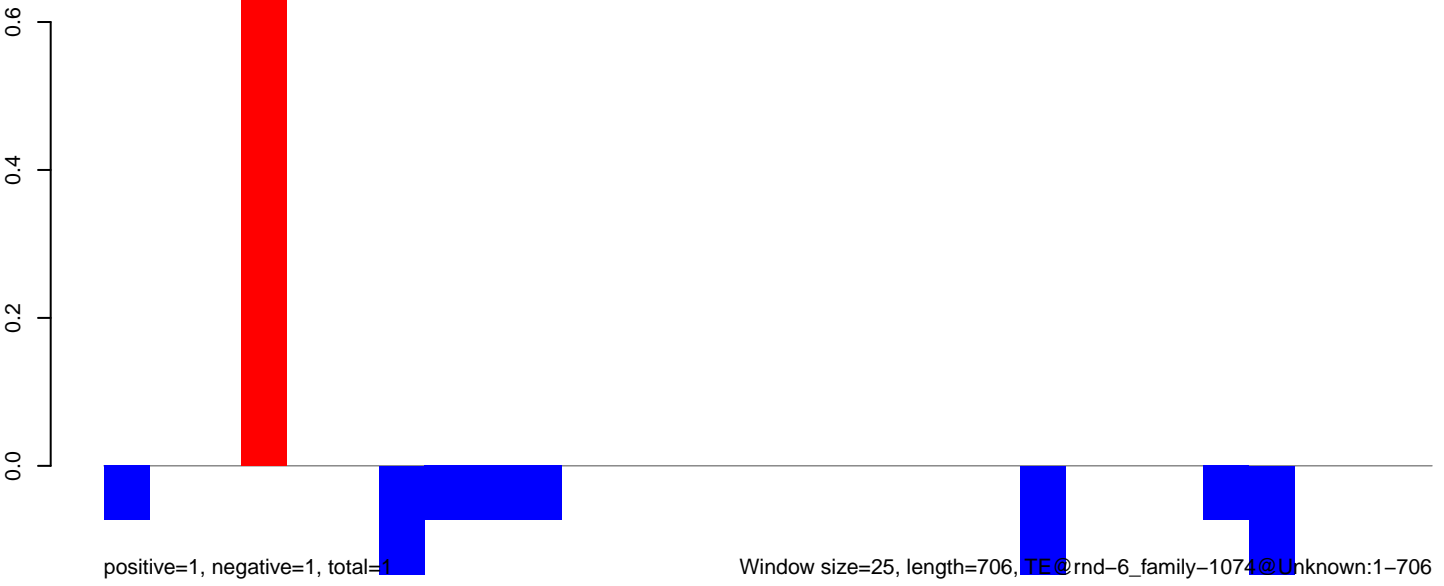
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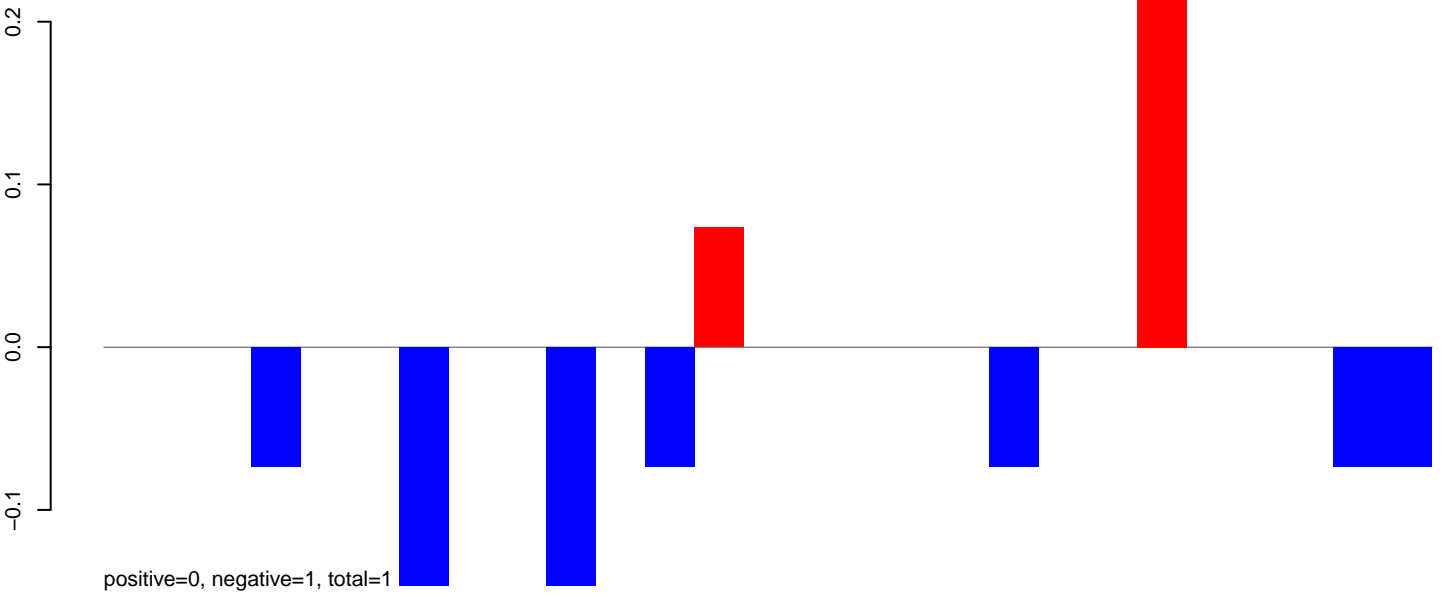
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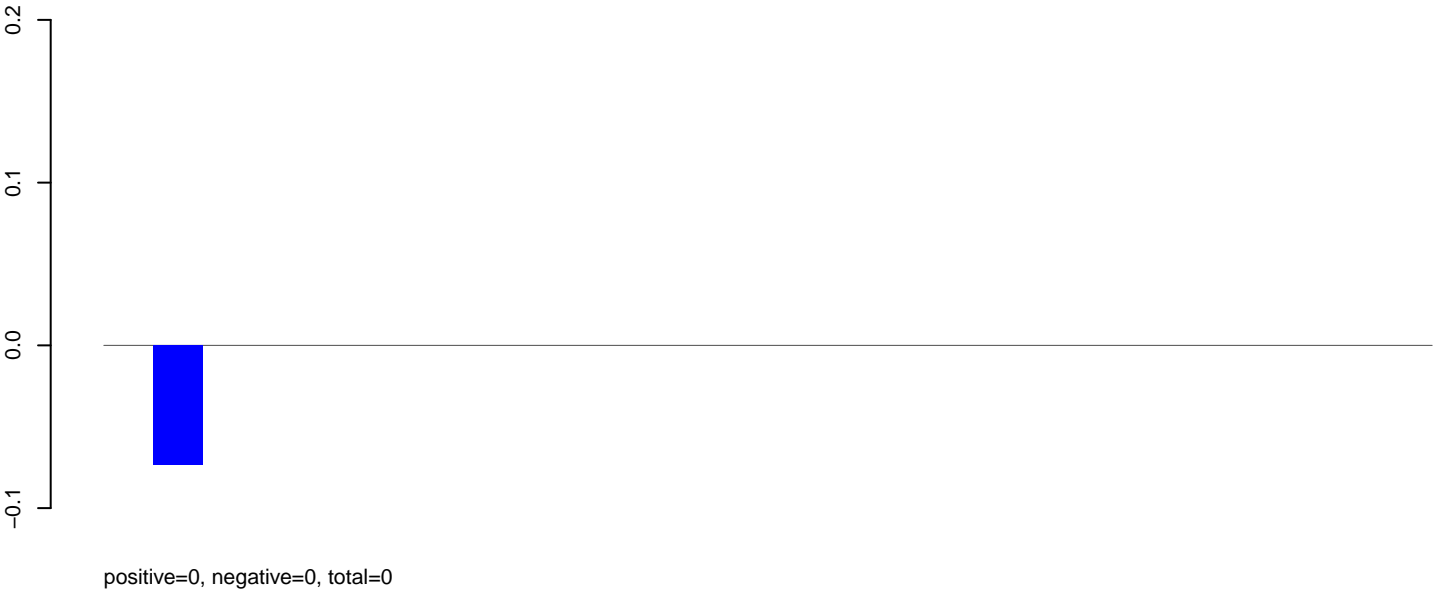
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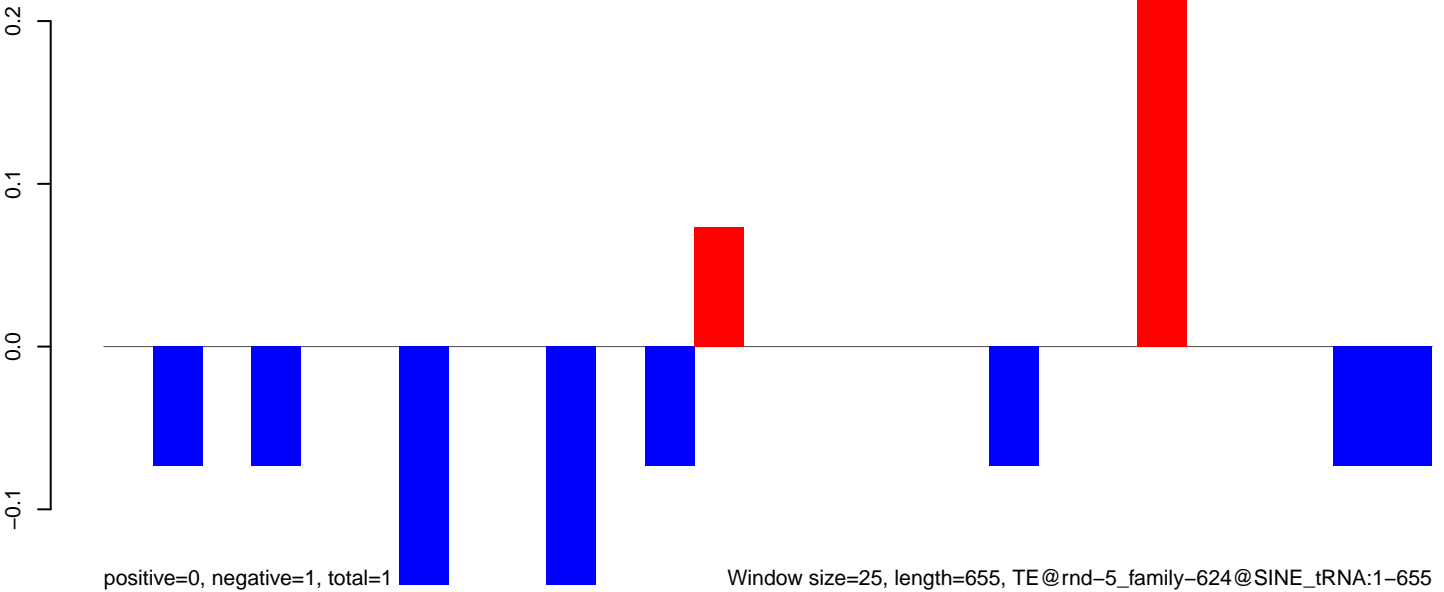
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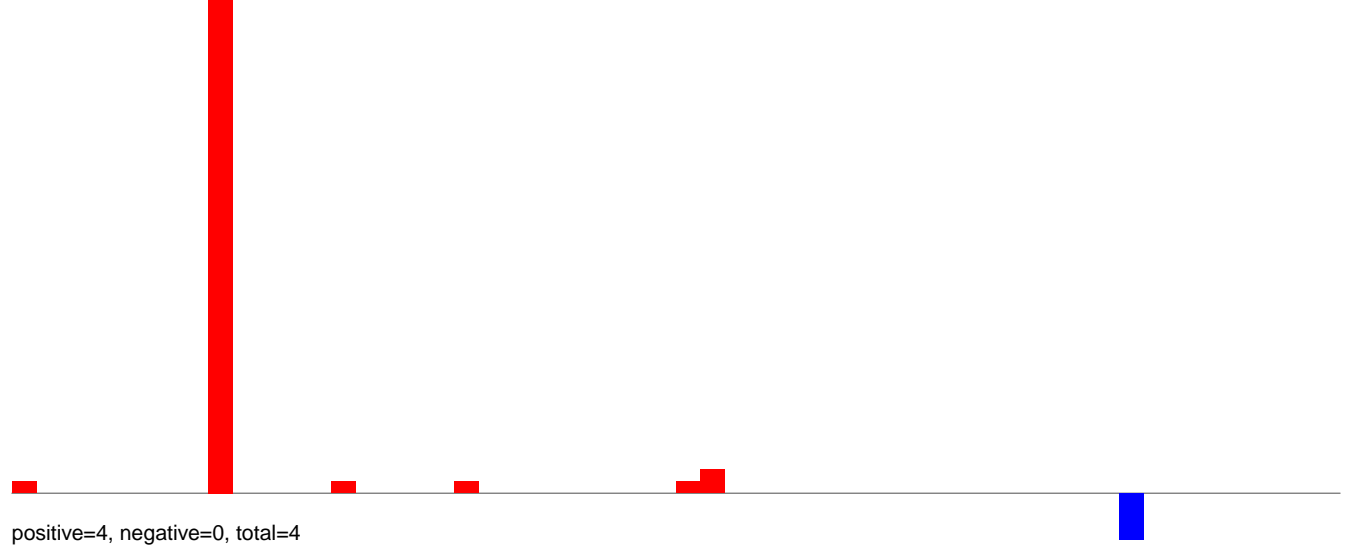
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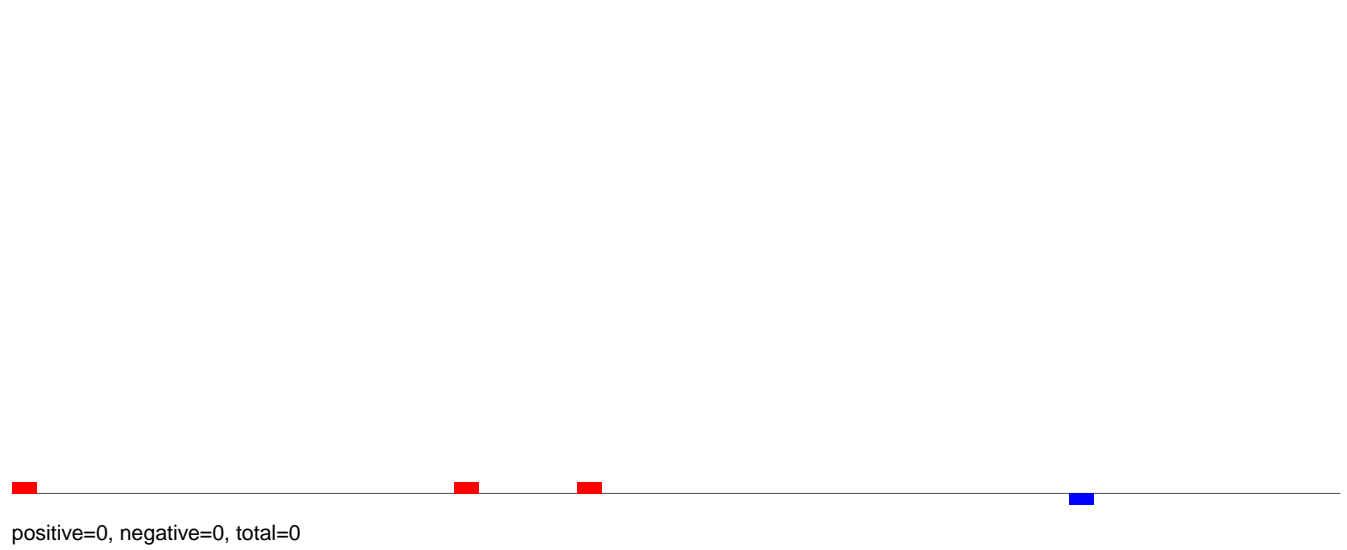
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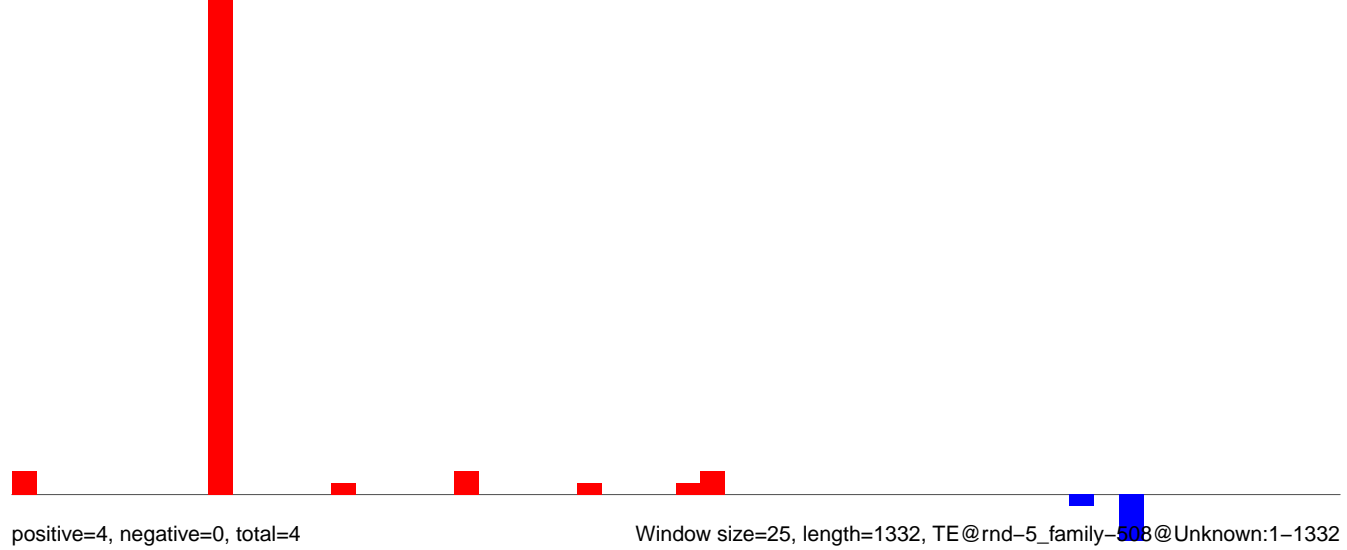
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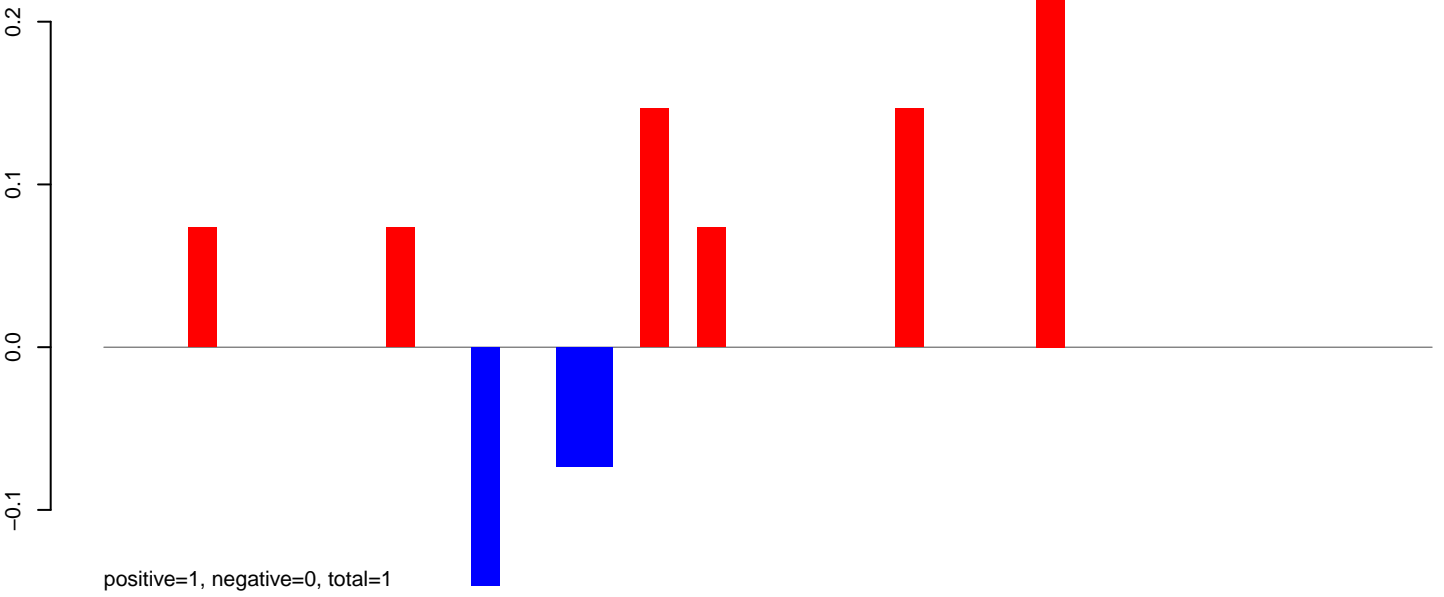


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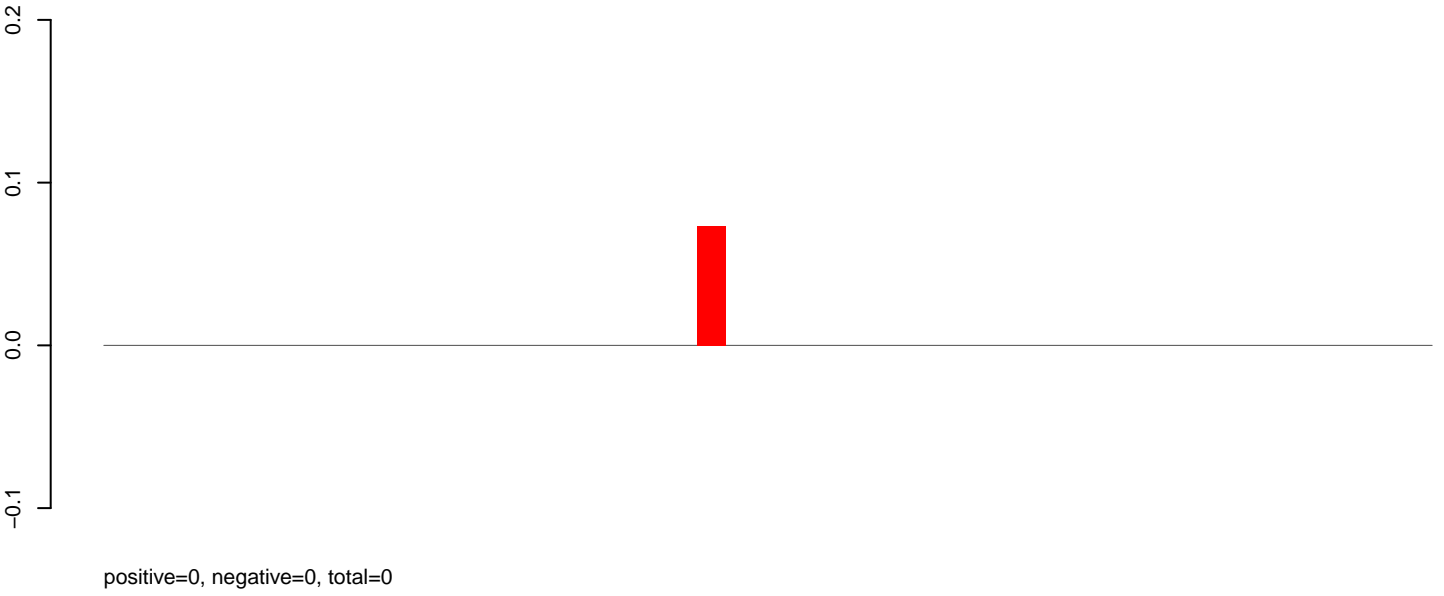




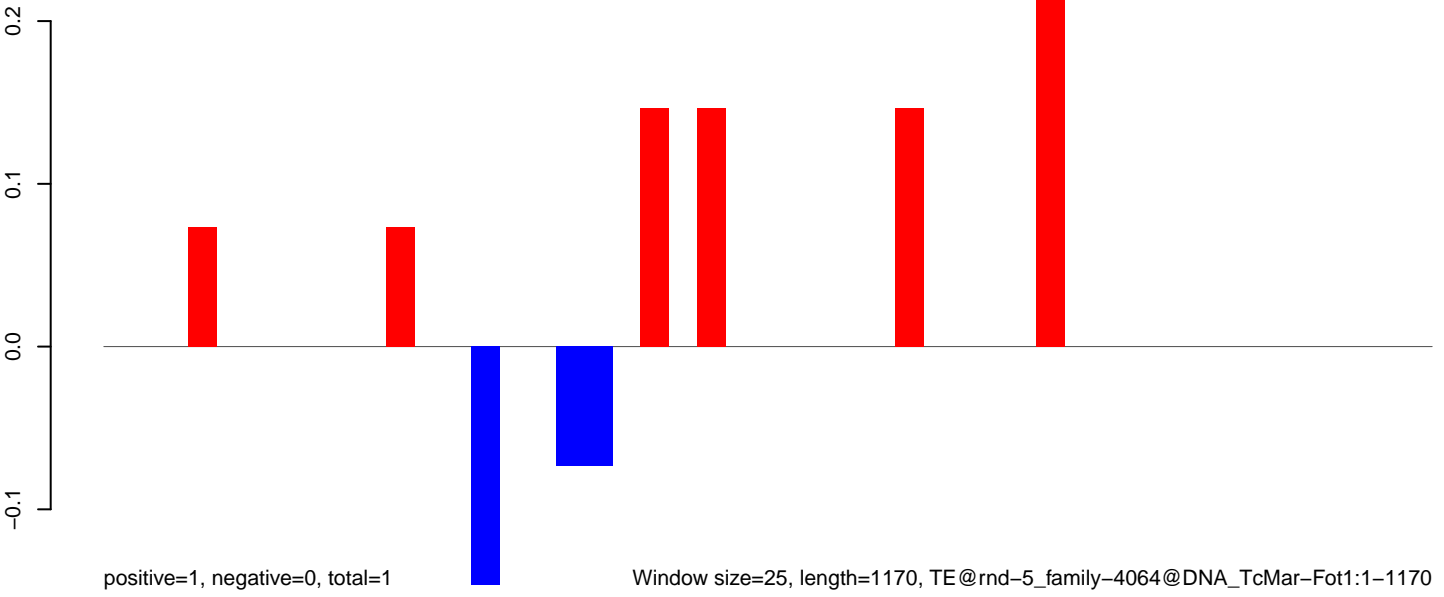
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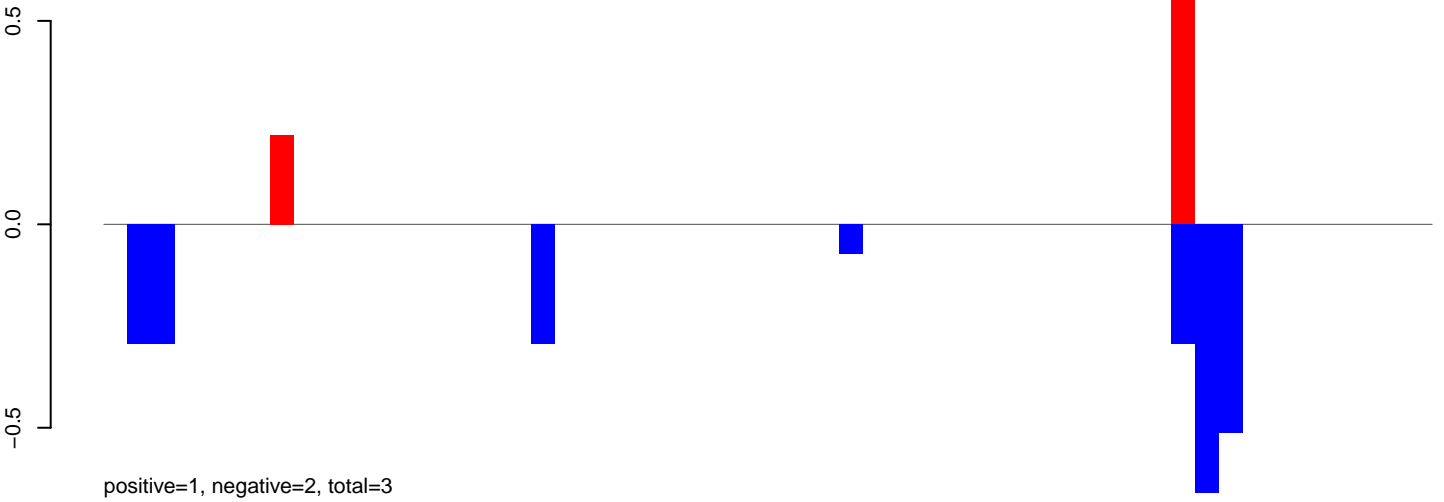
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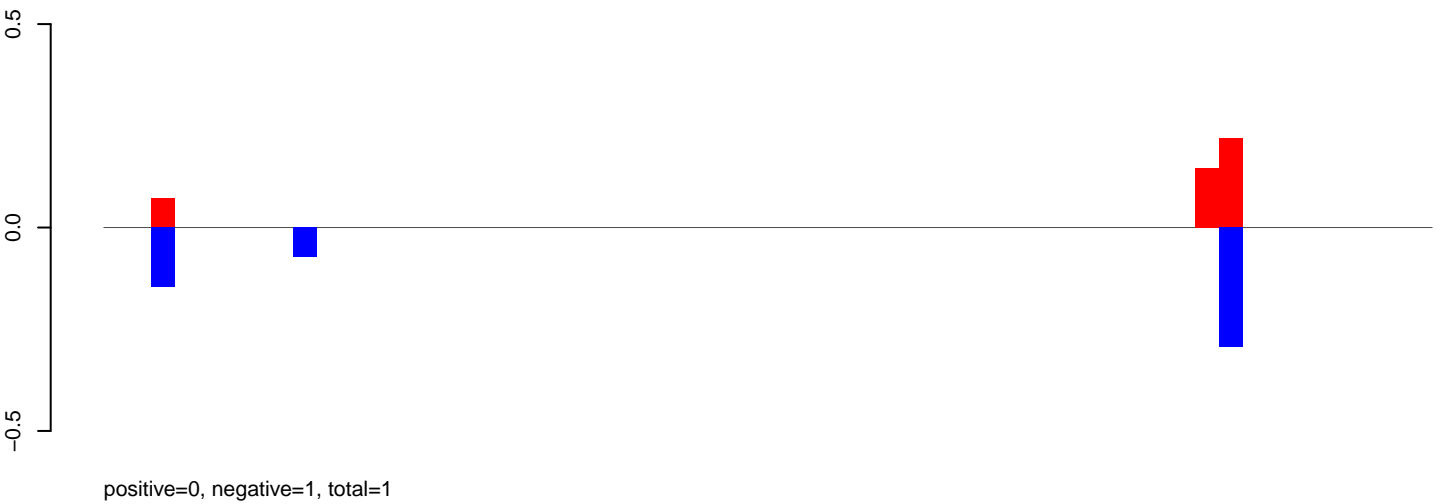
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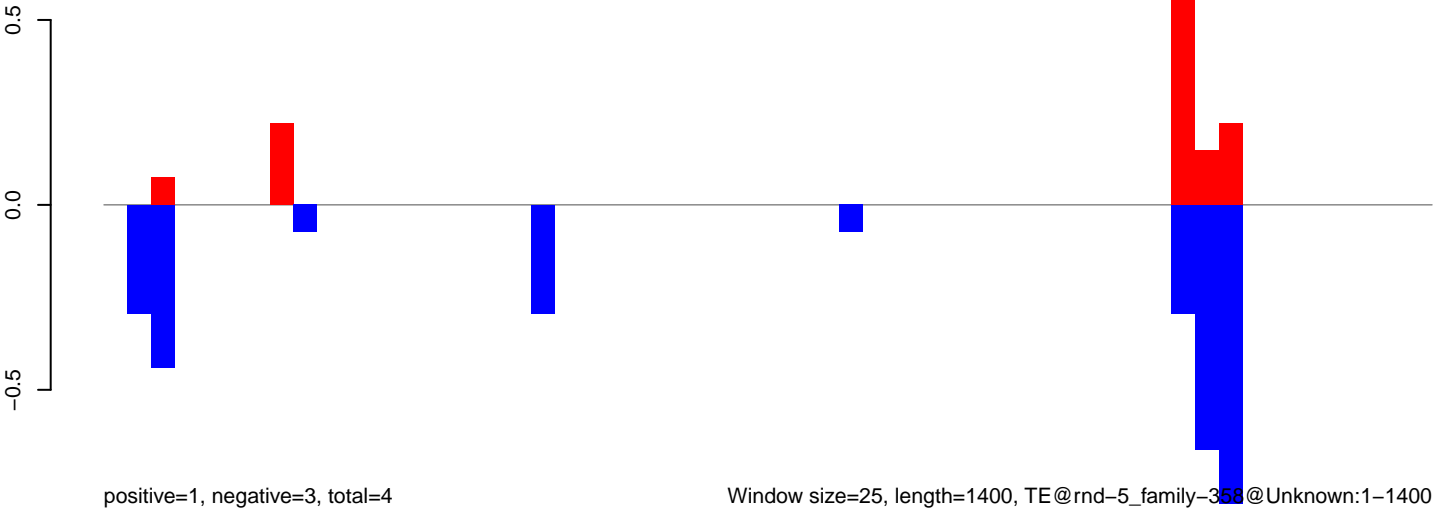
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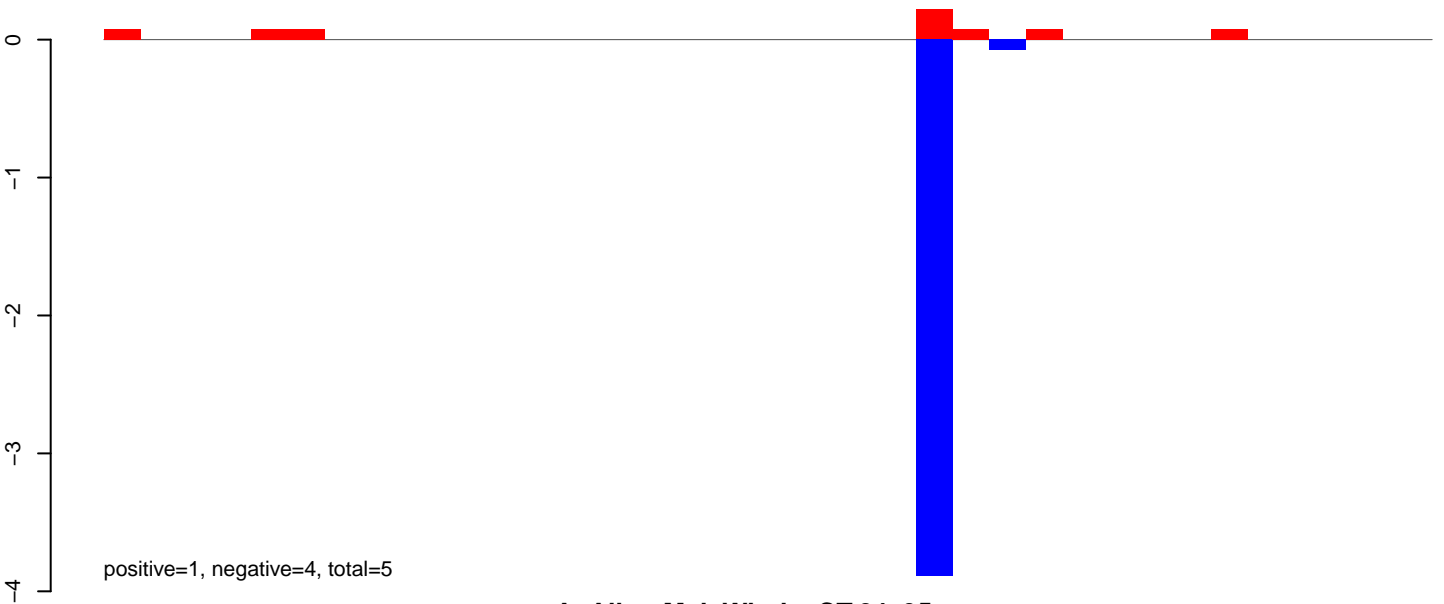
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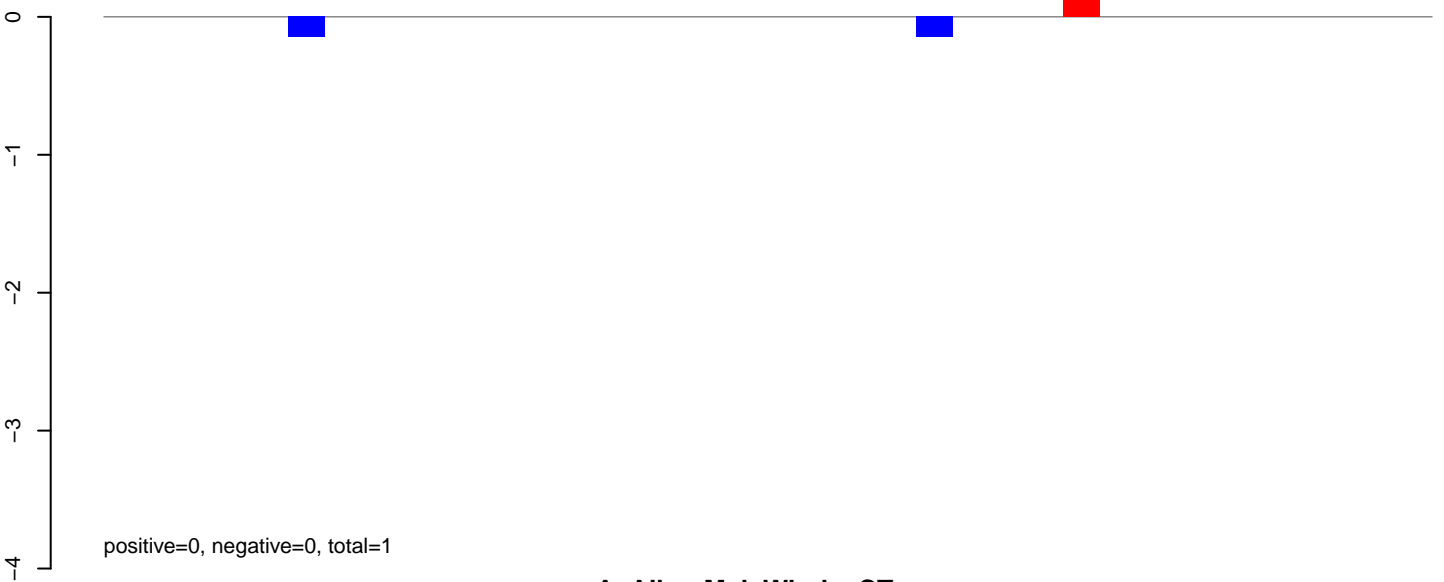
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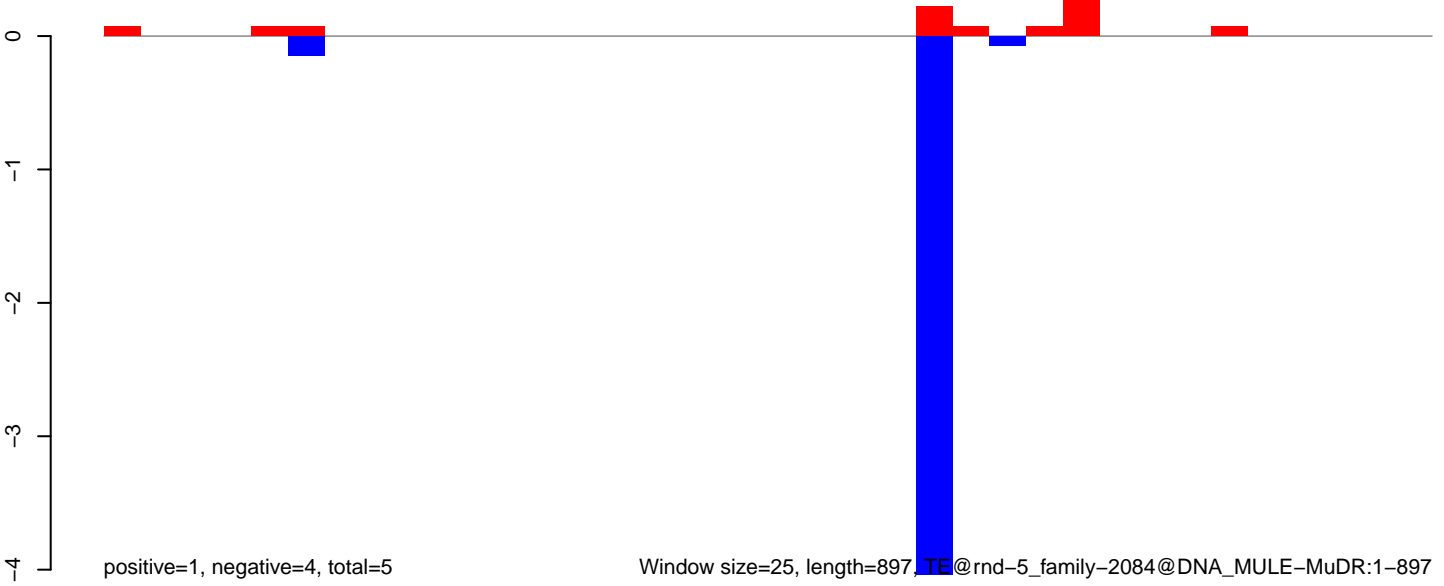
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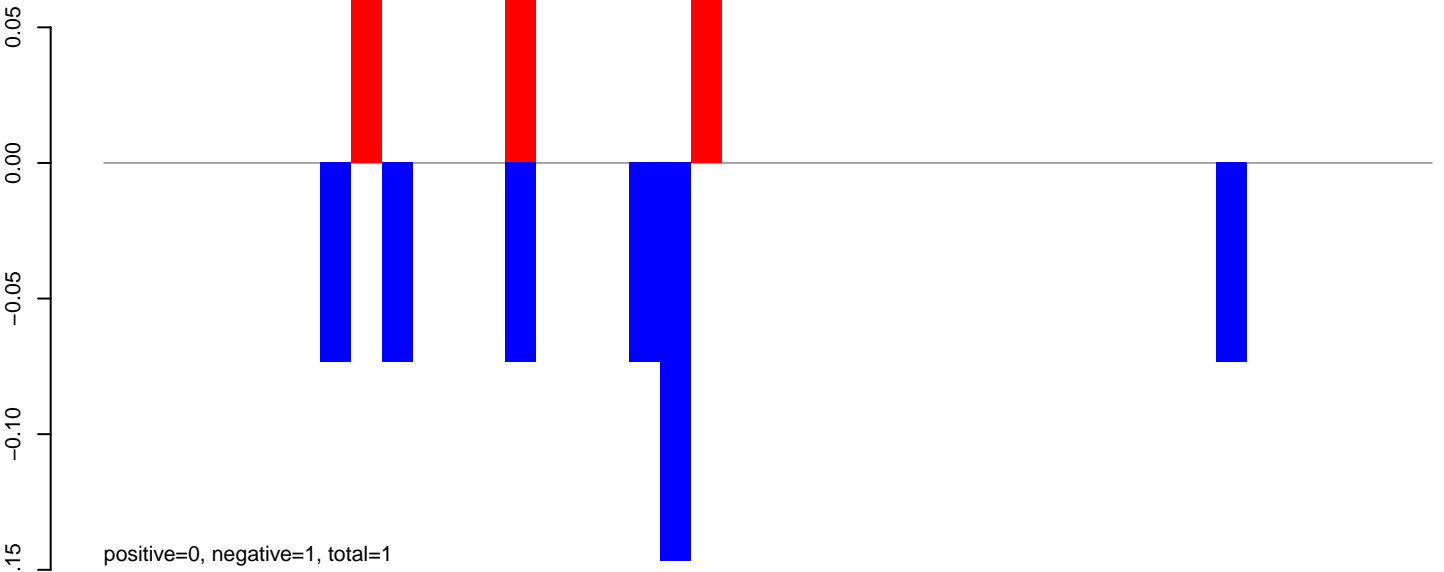
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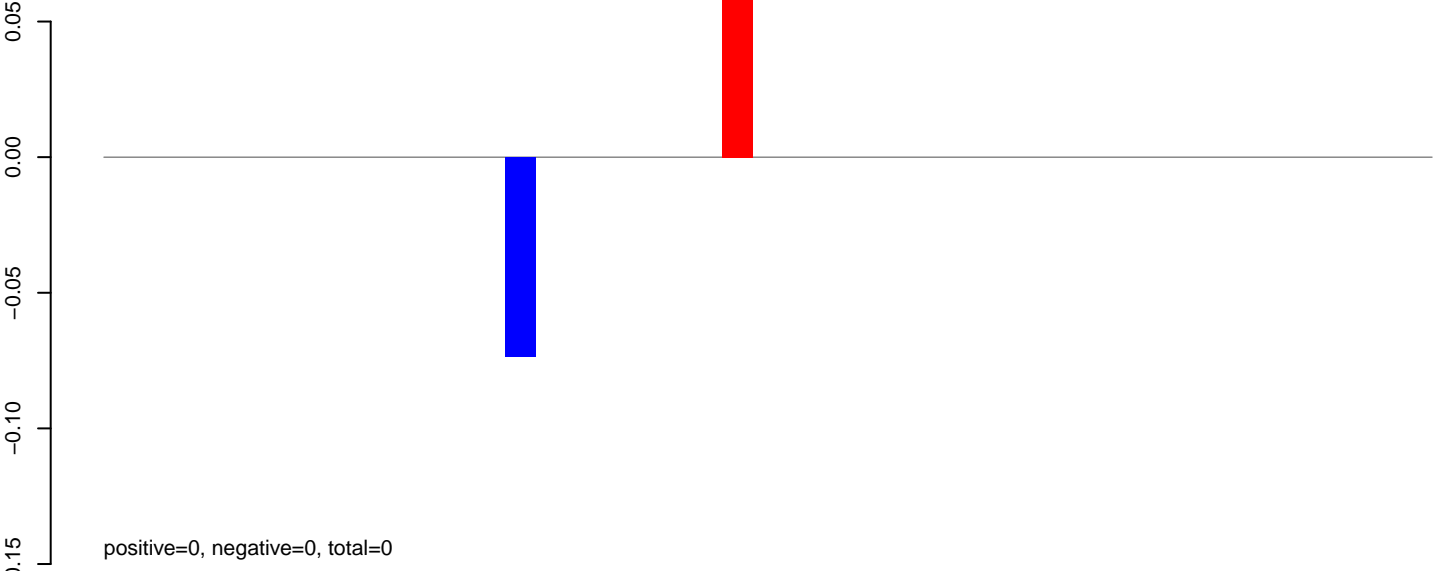
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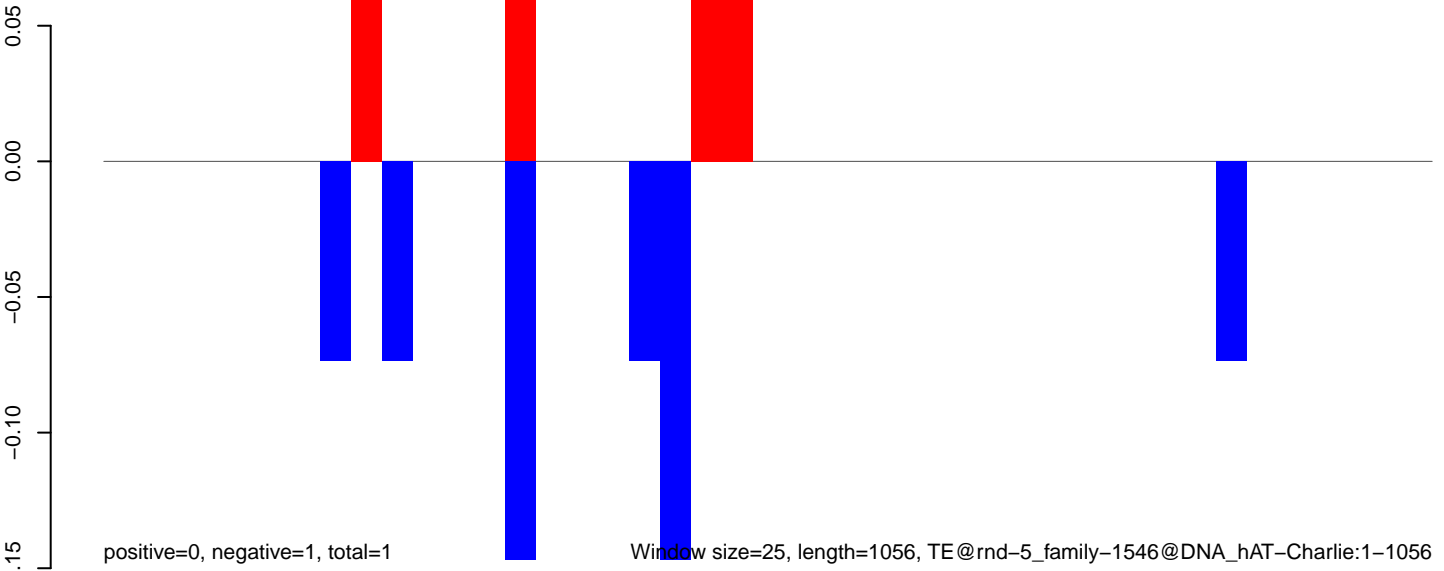
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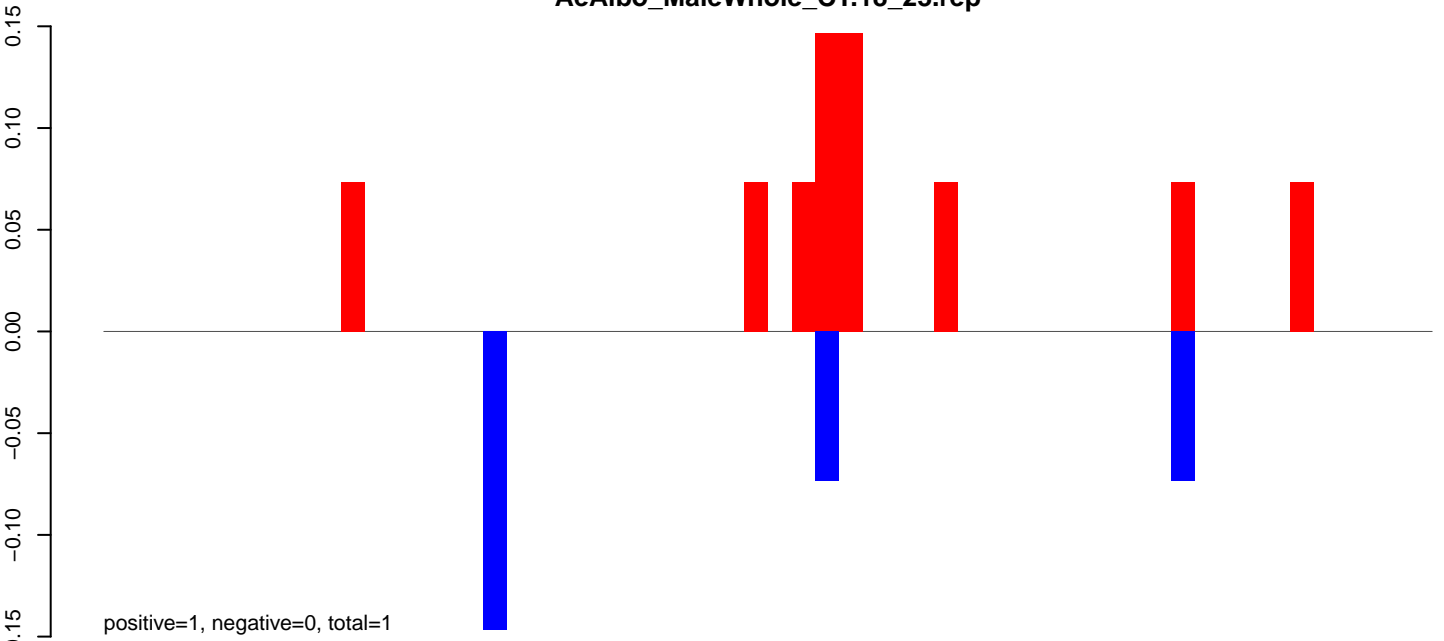


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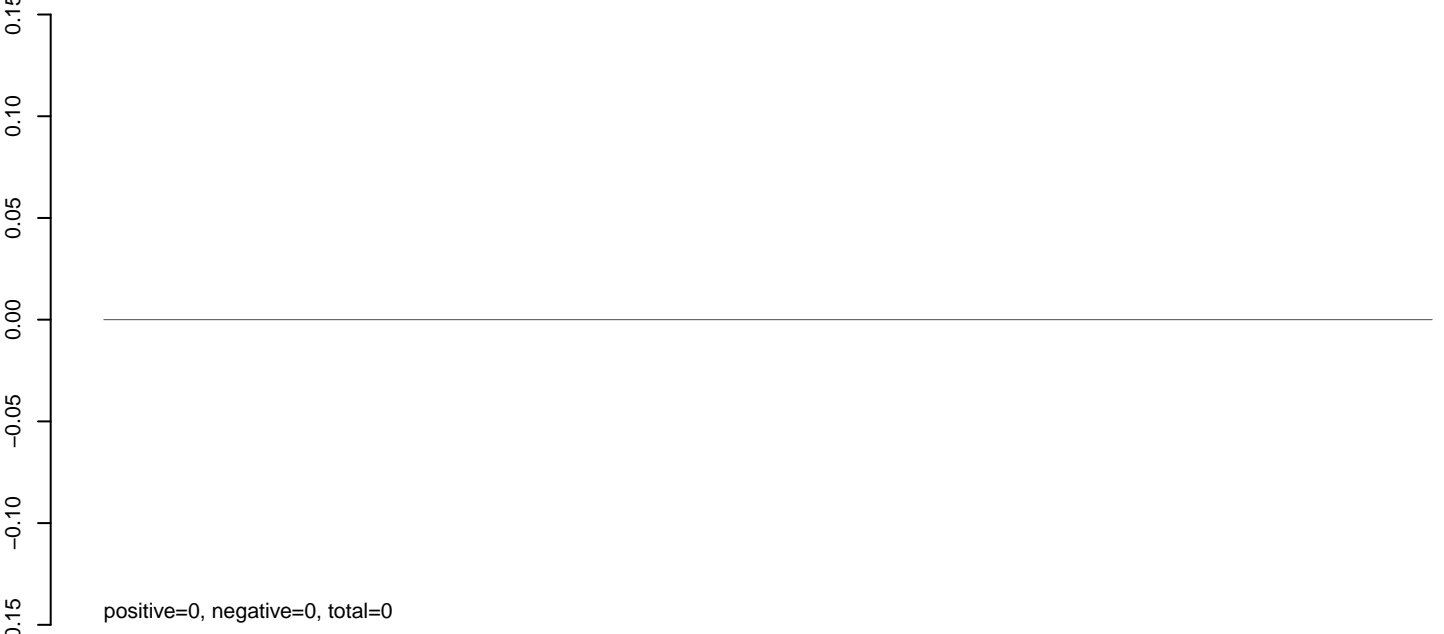


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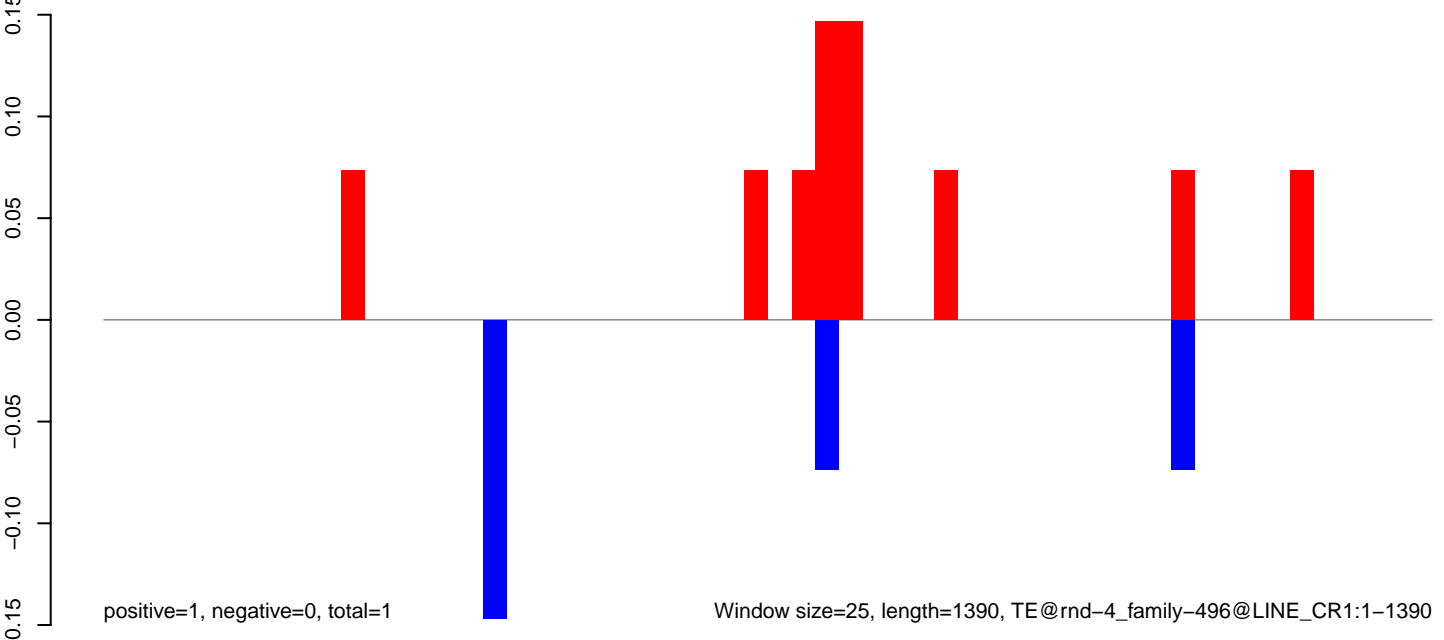
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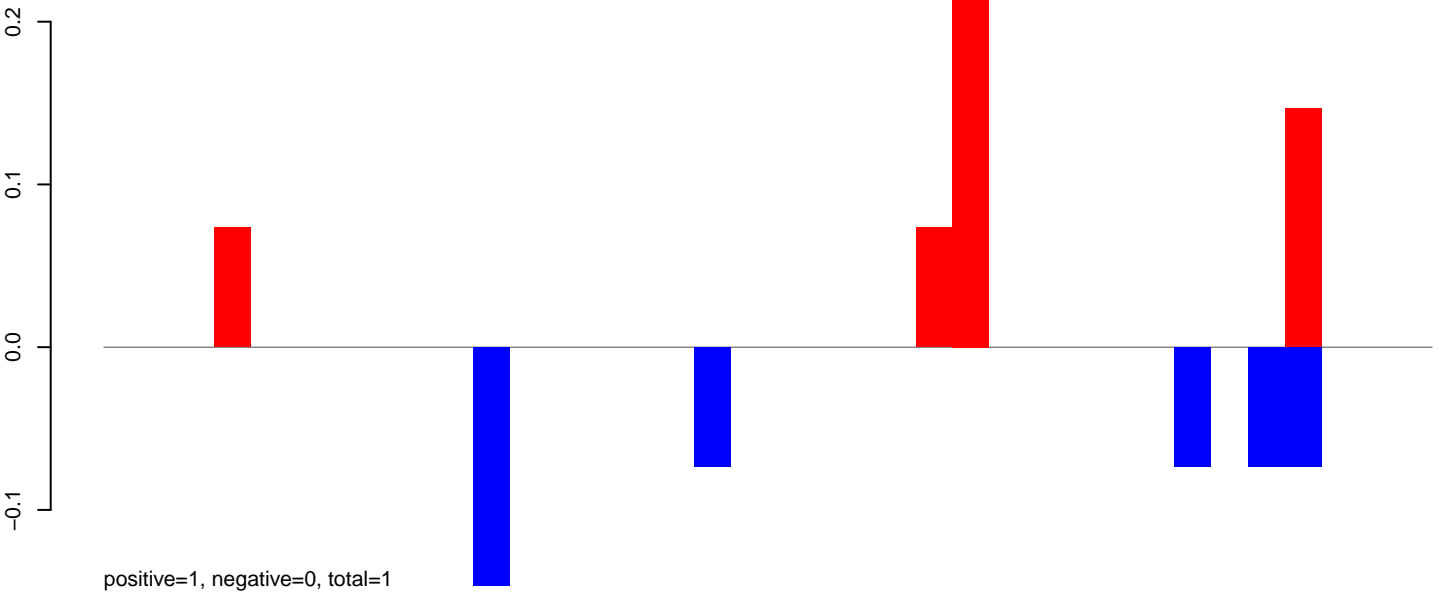
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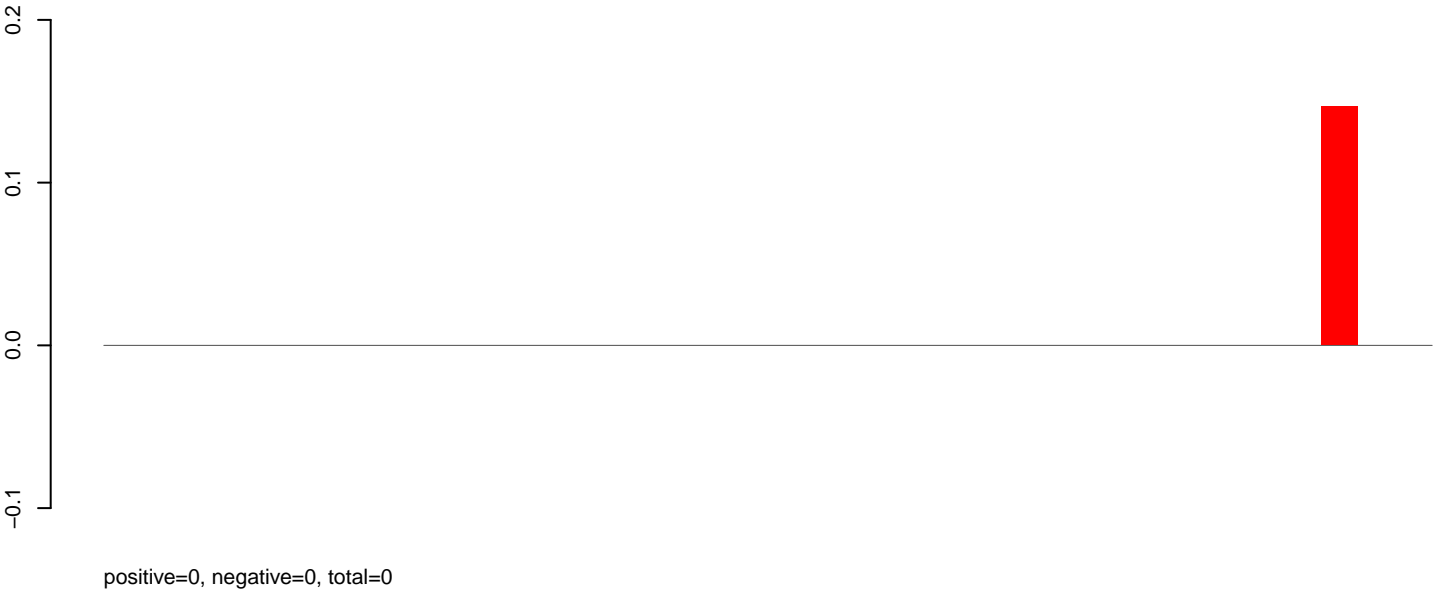
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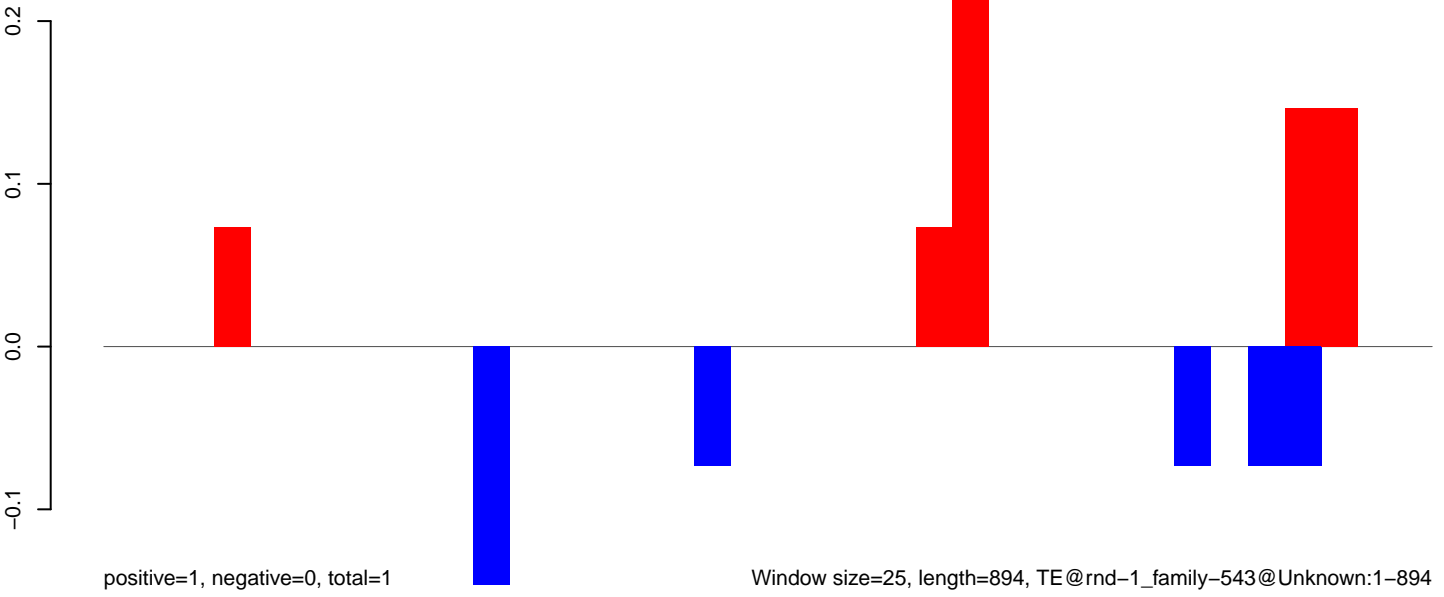
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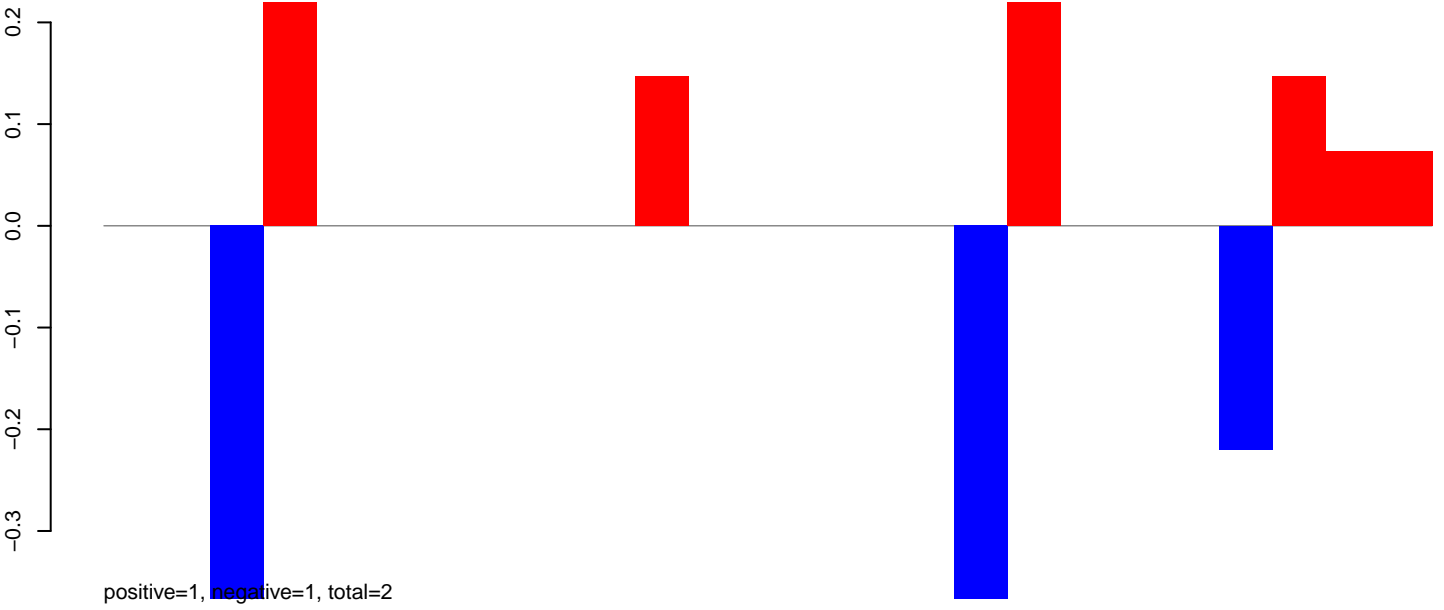
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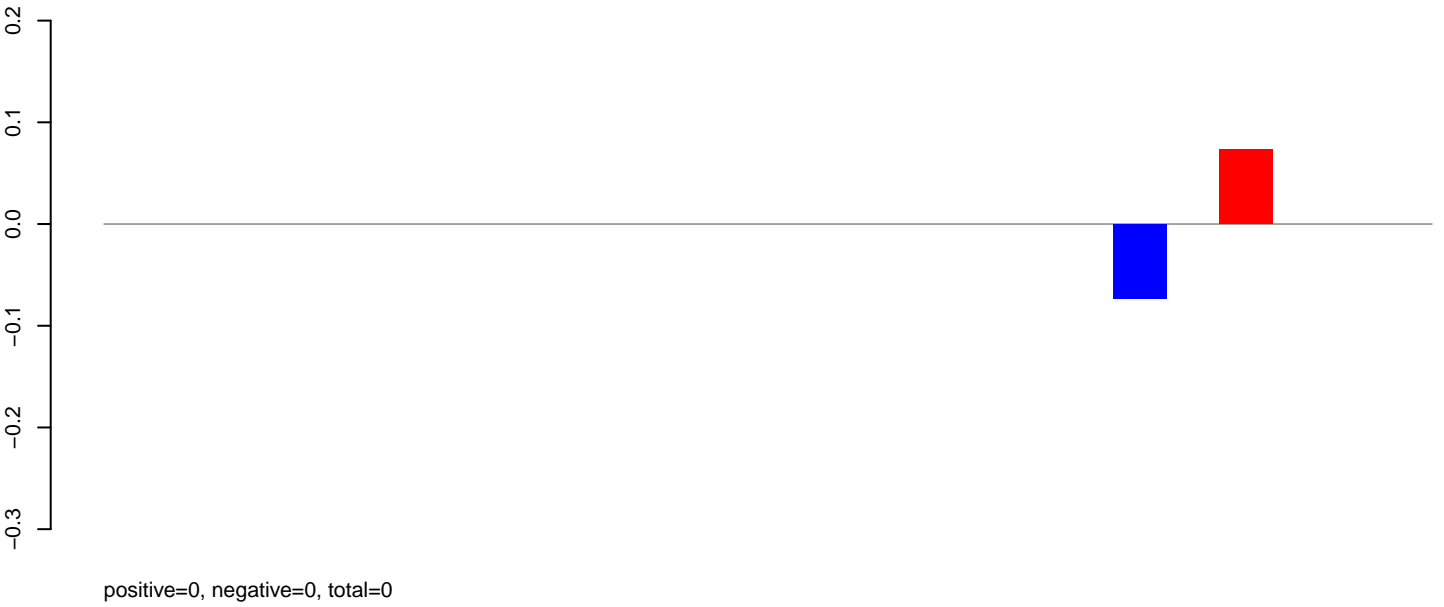
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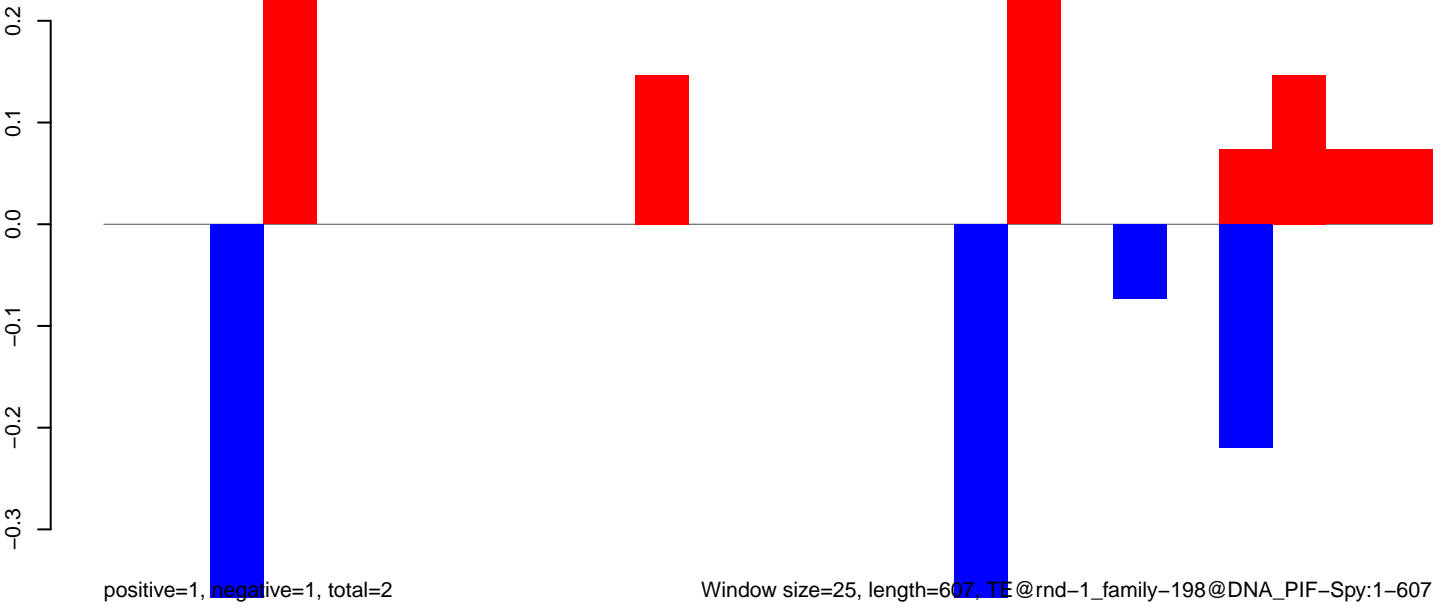
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**AeAlbo\_MaleWhole\_CT.rep**



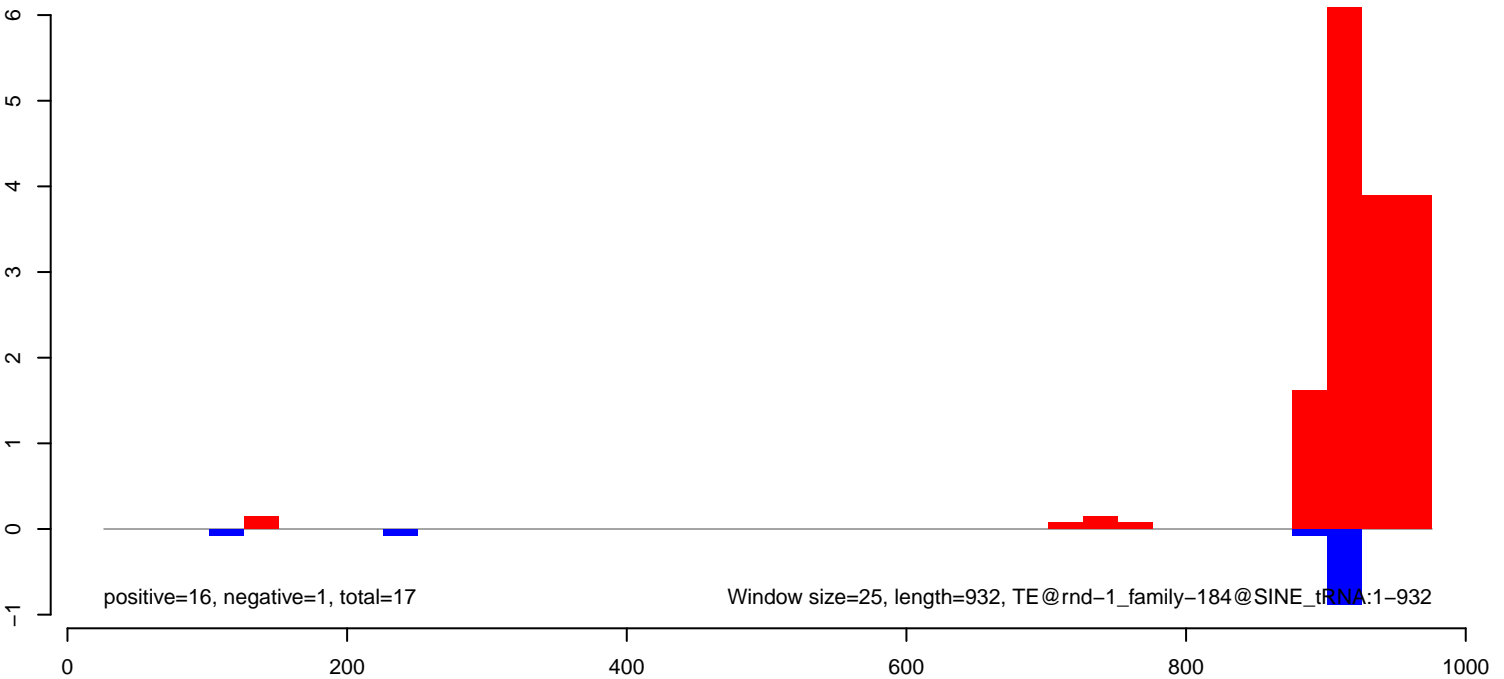
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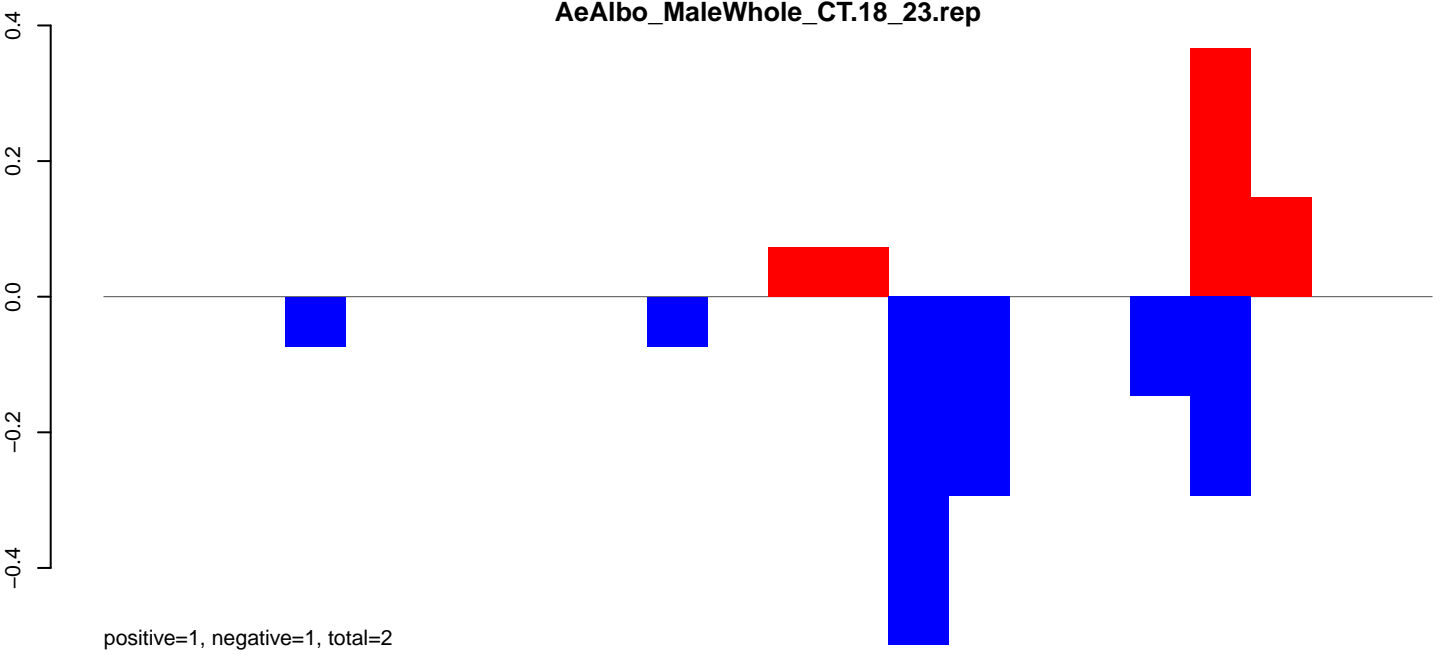


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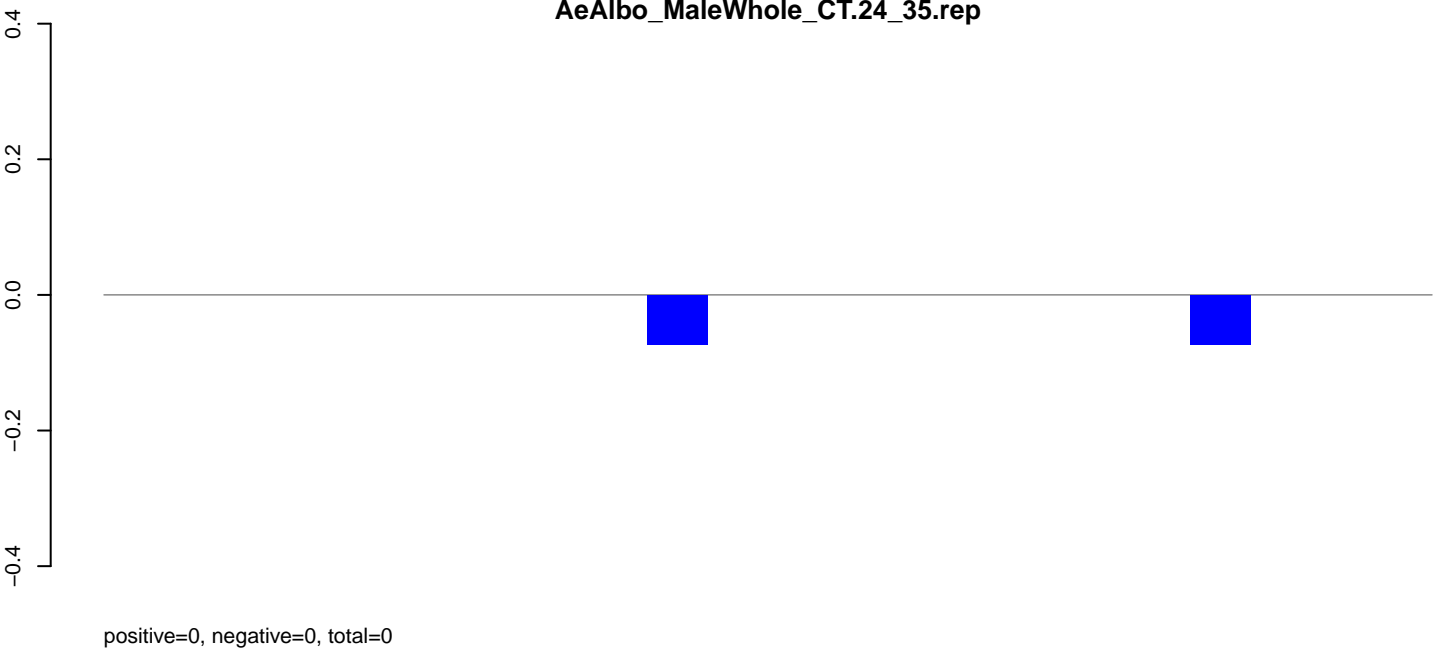




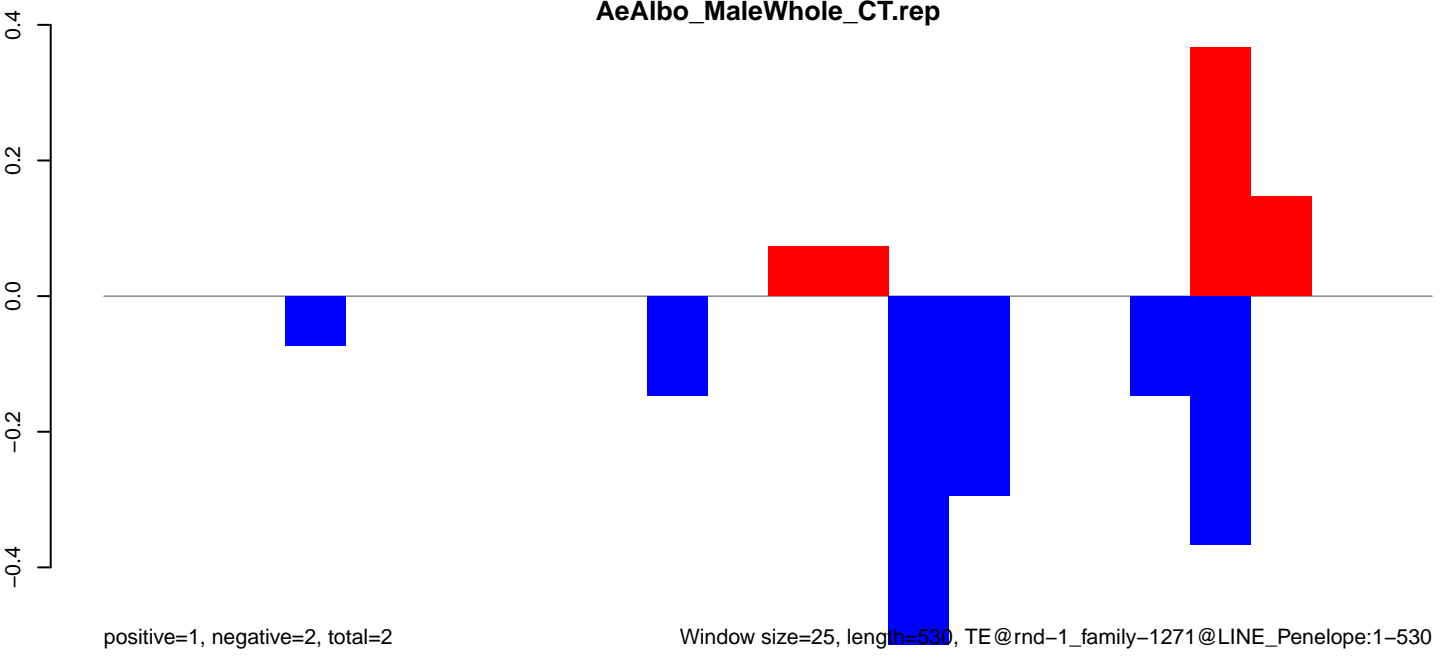
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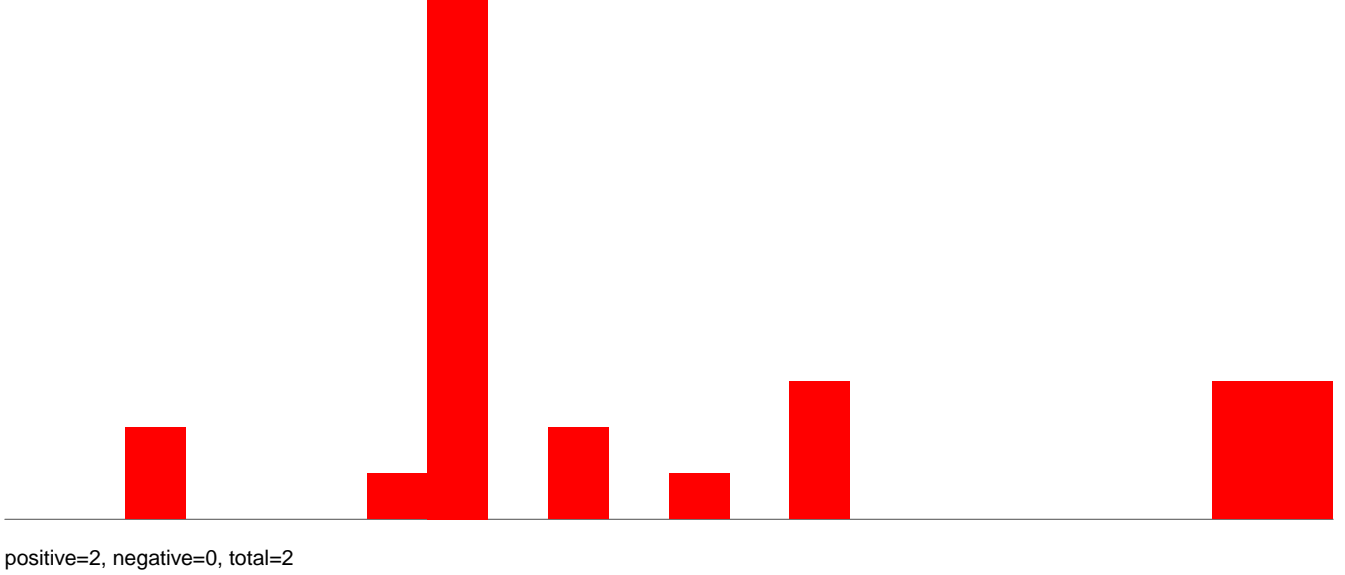
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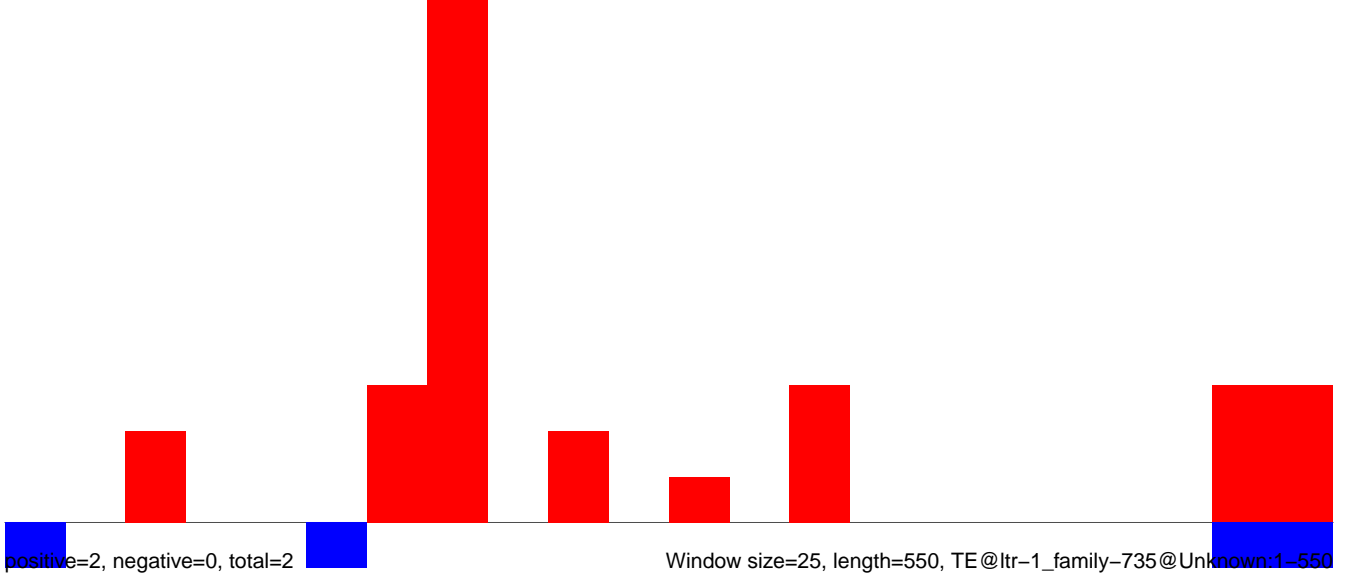
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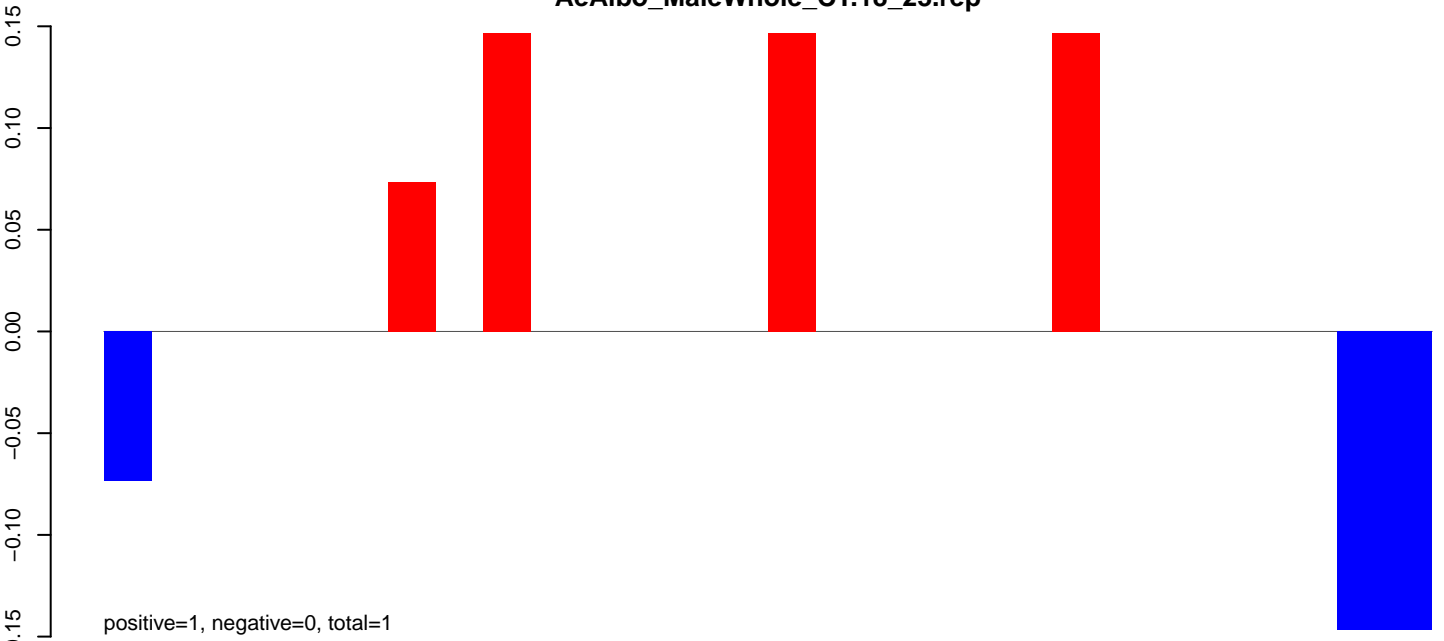
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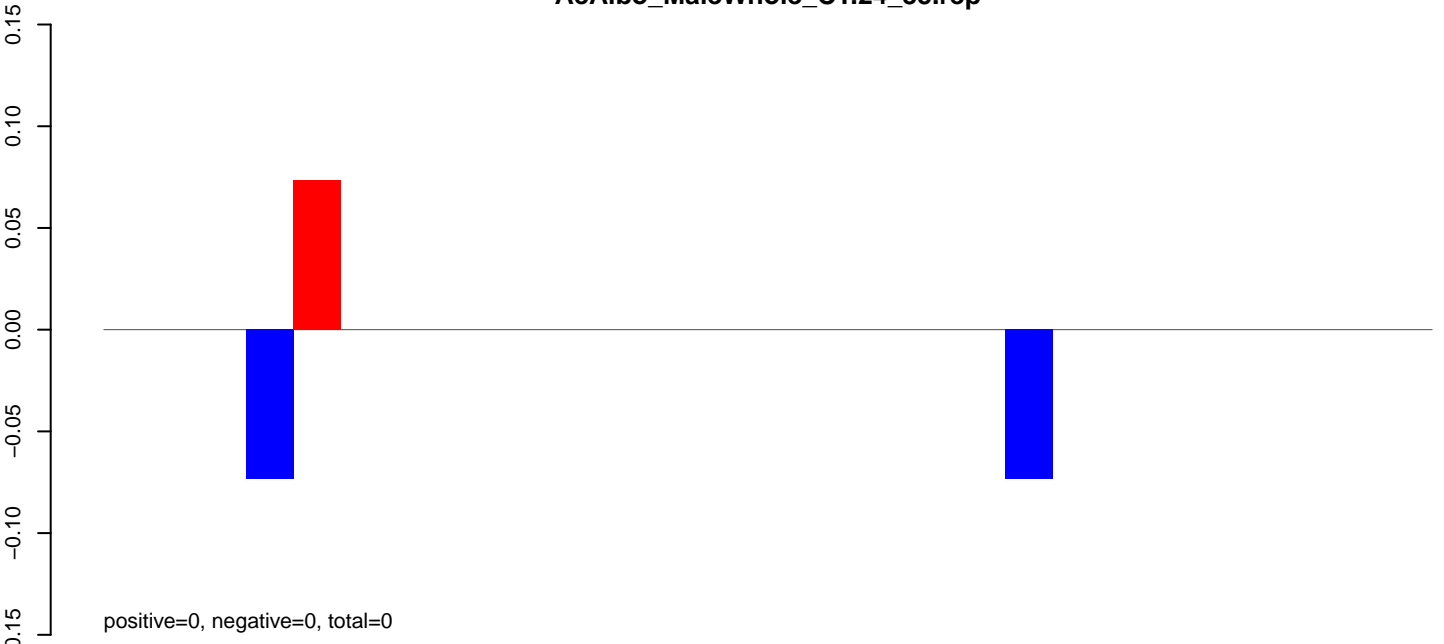
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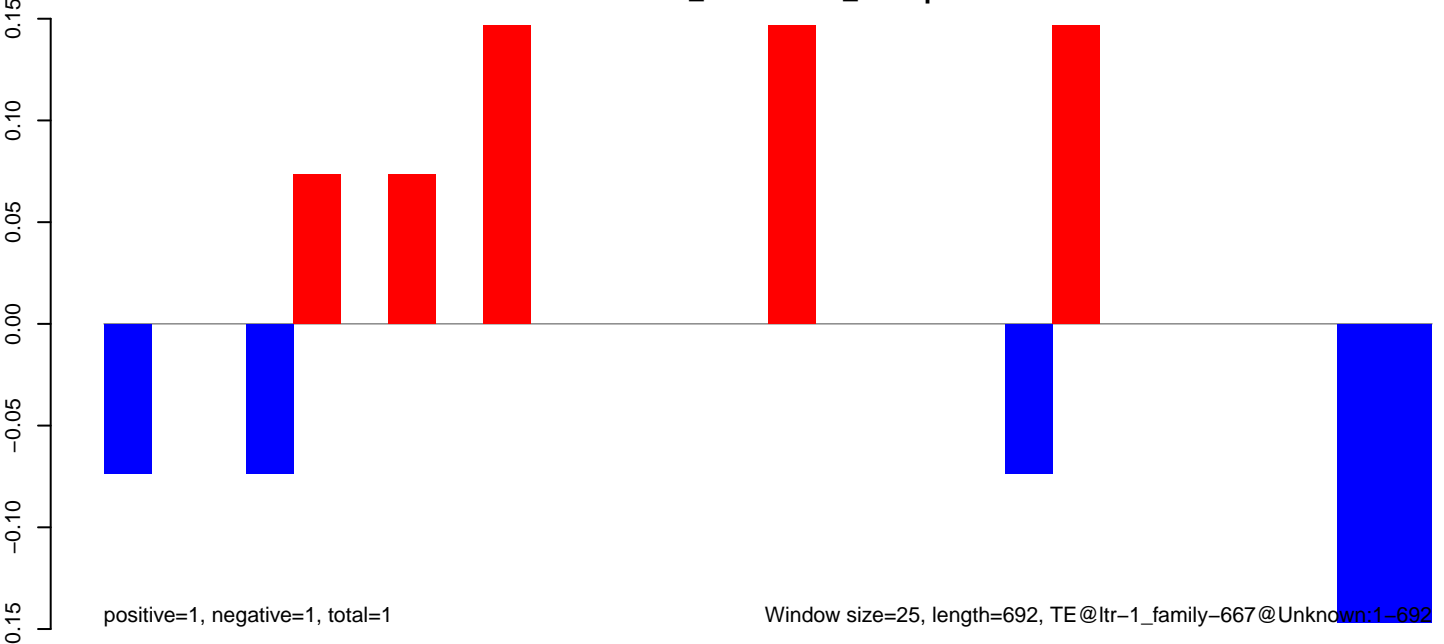
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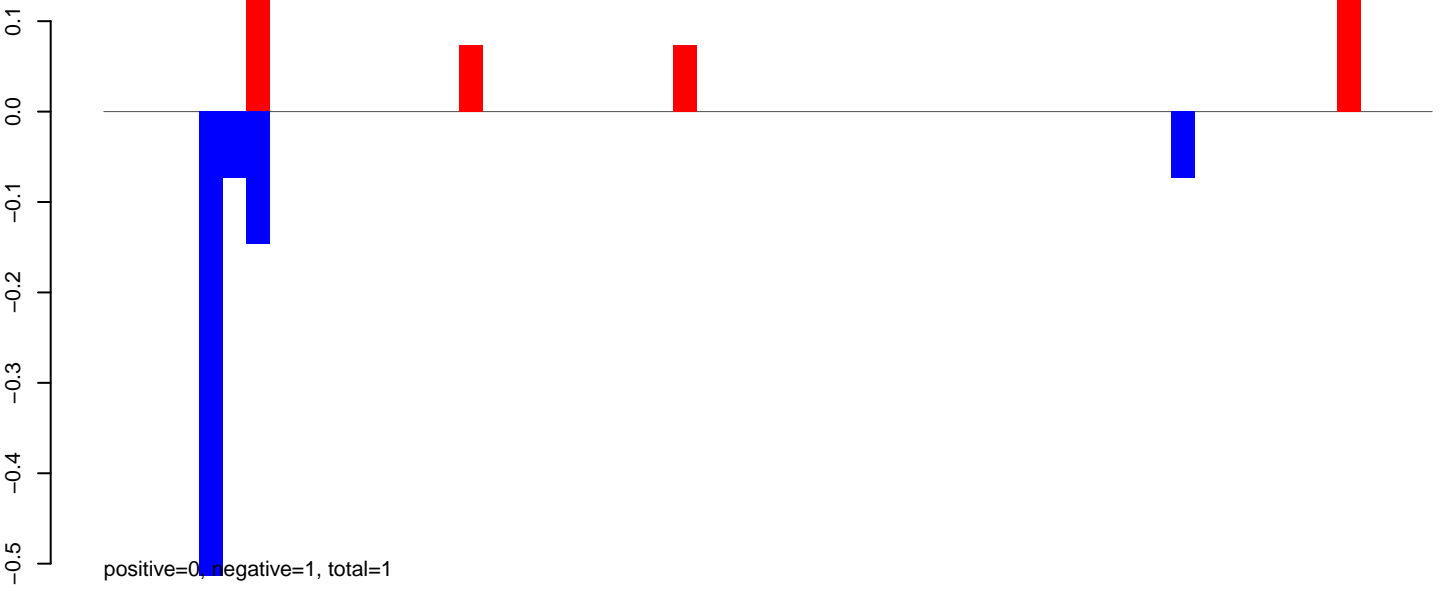
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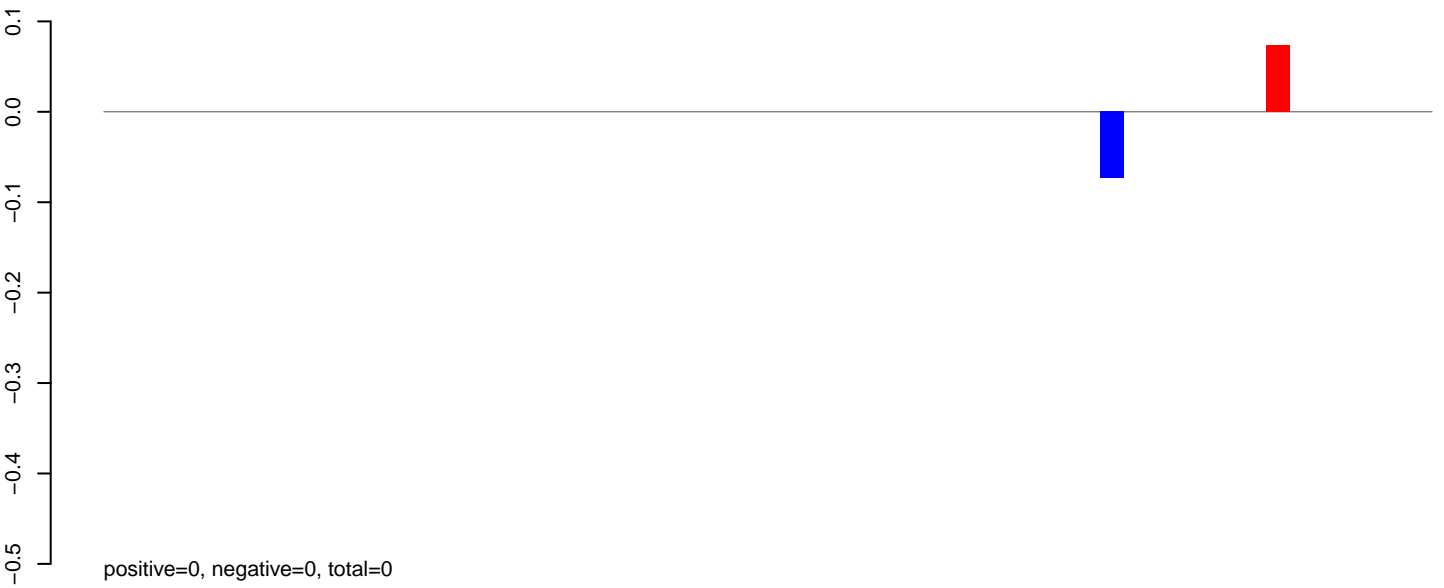
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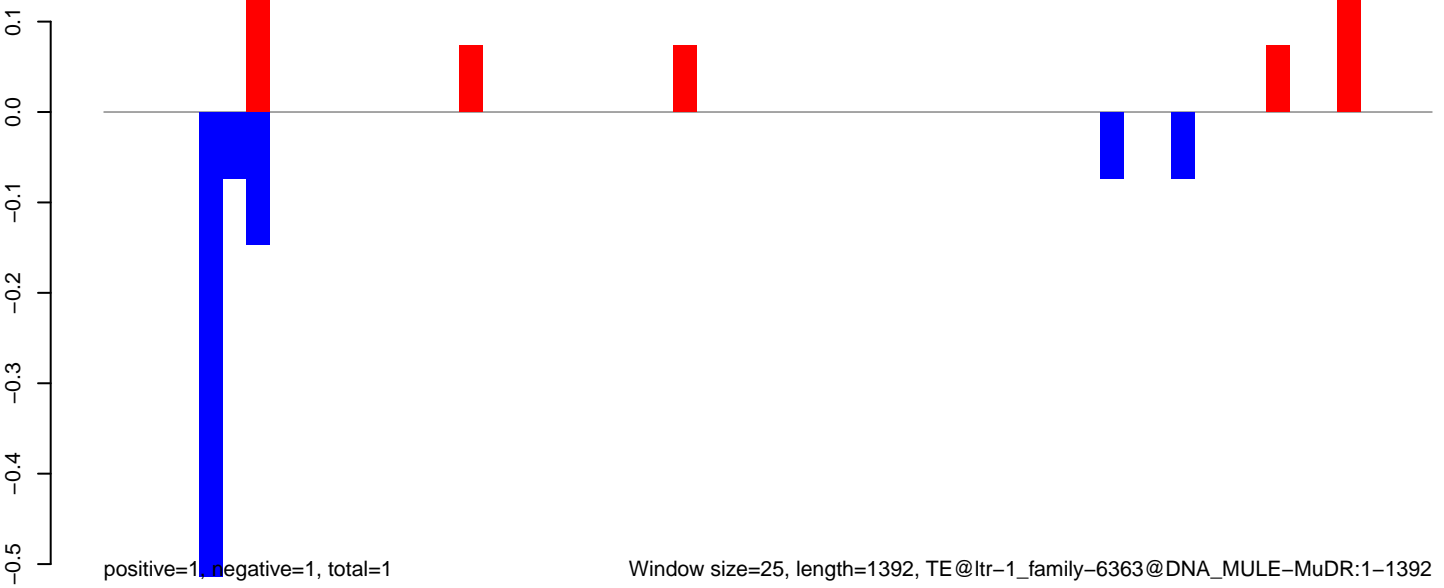
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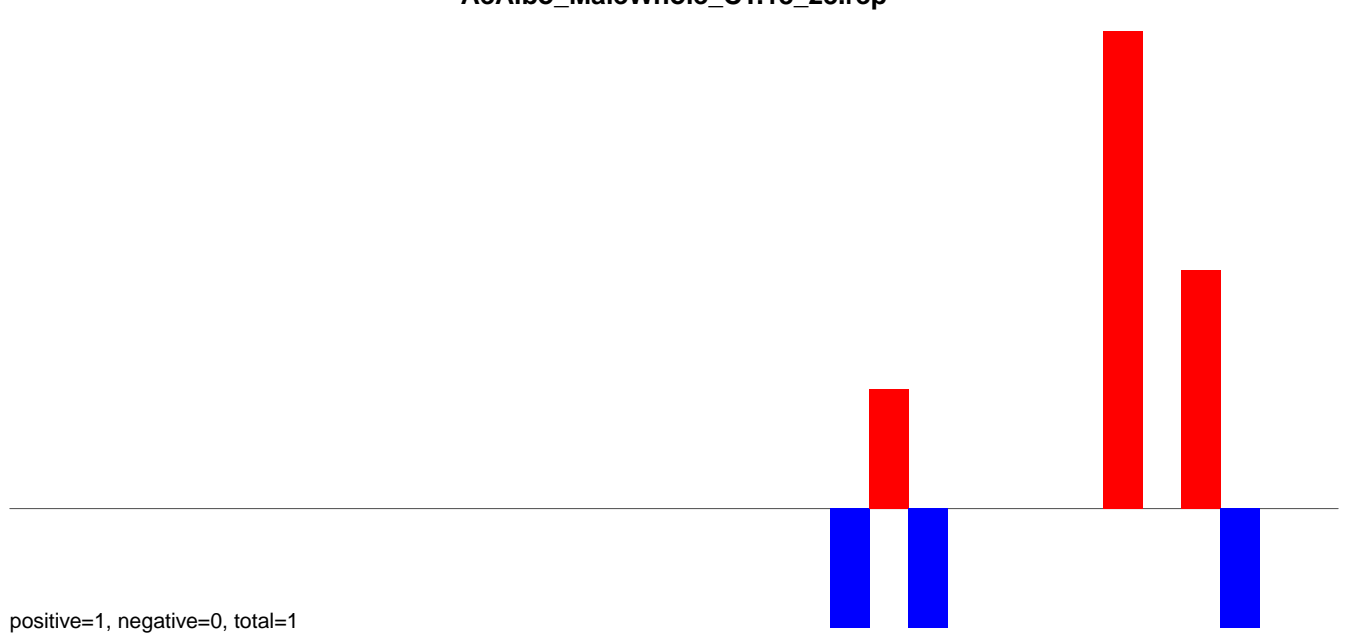
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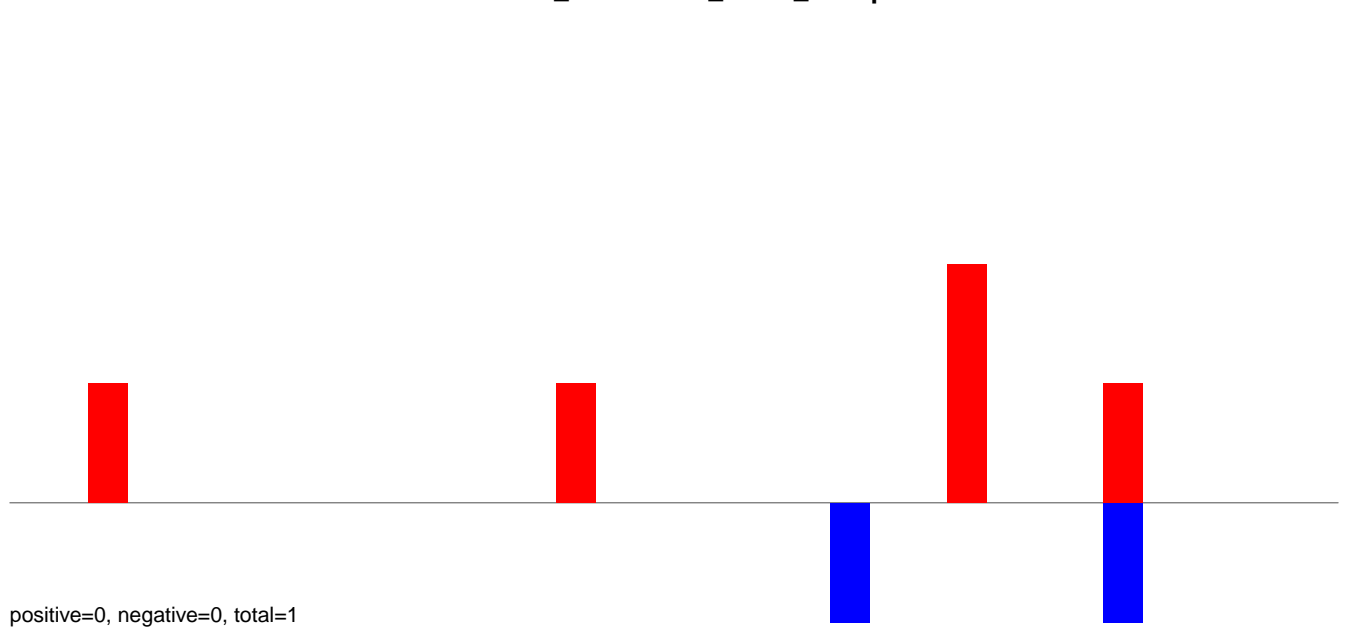
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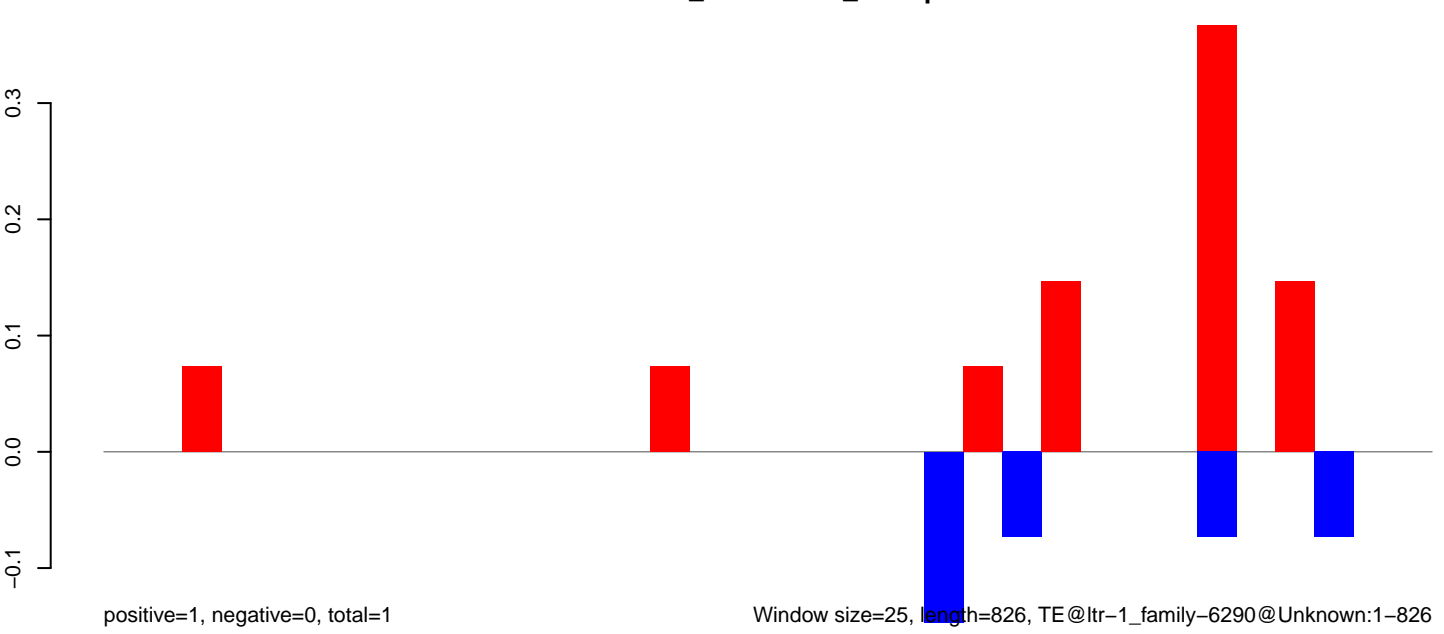
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

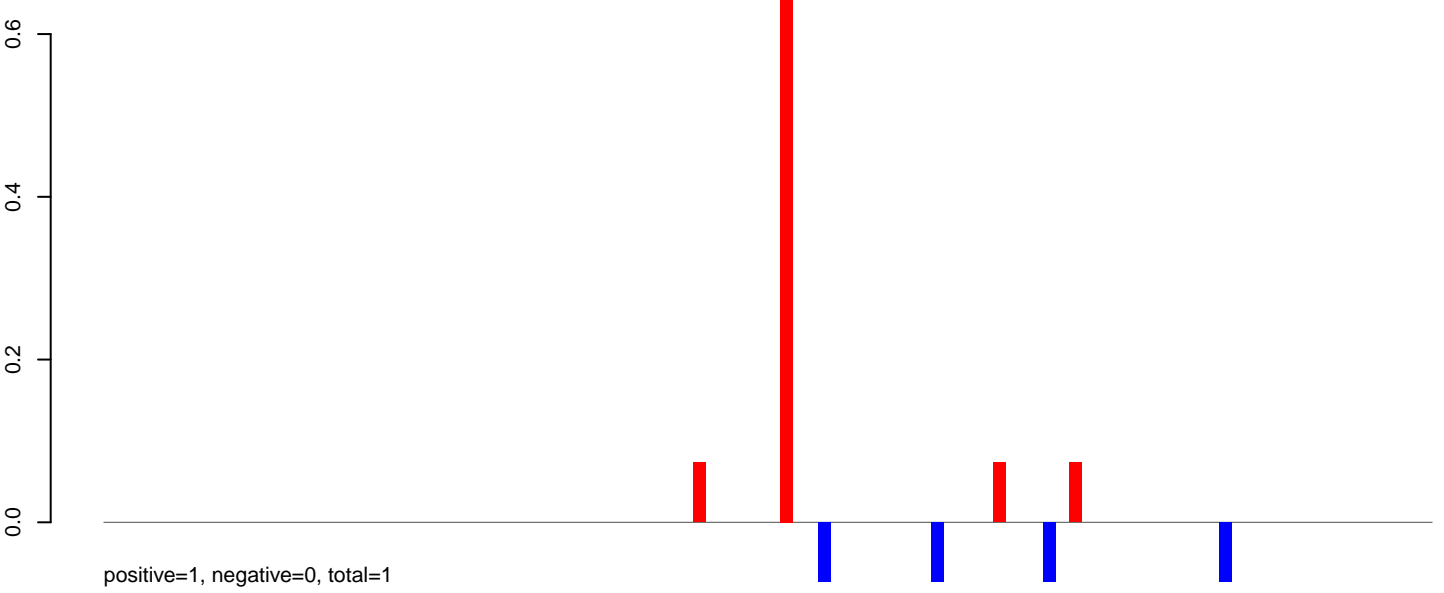


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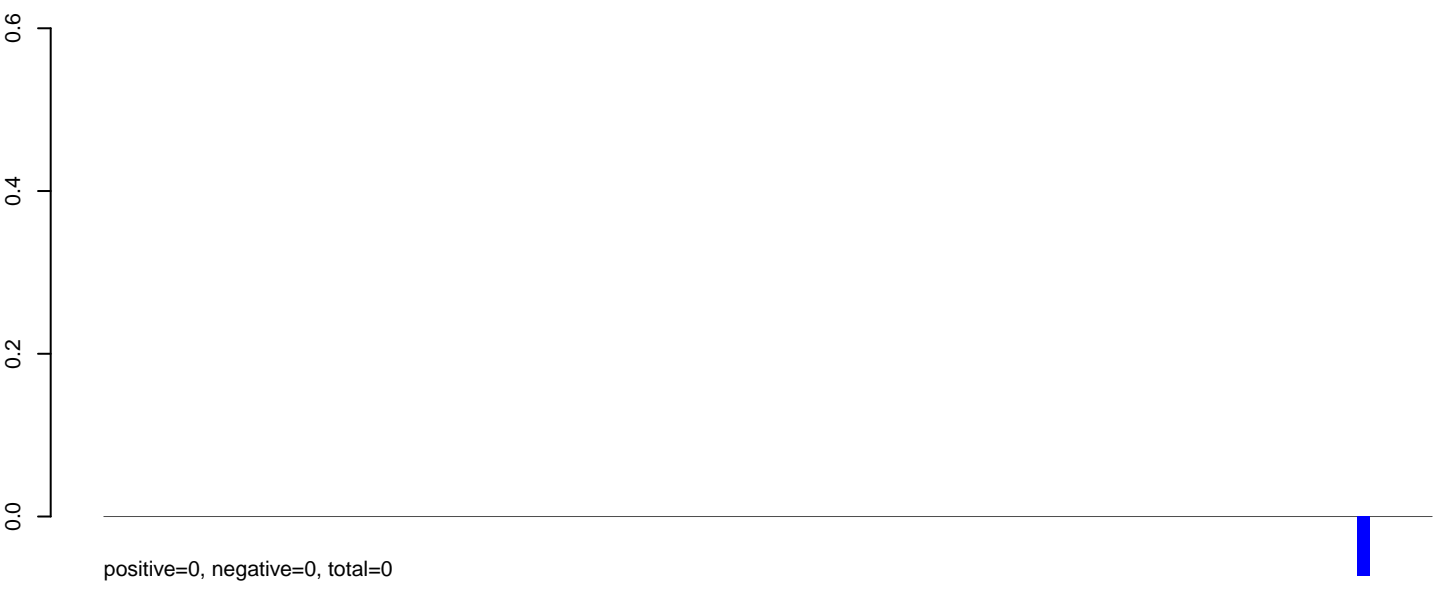


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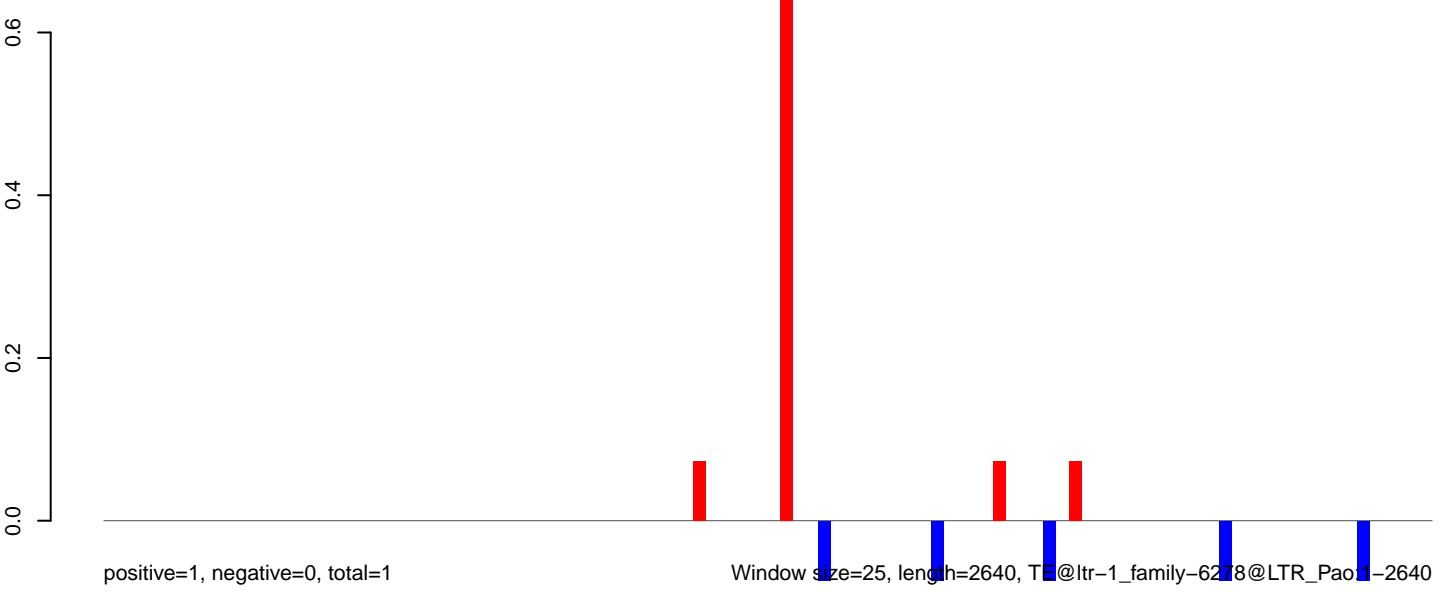
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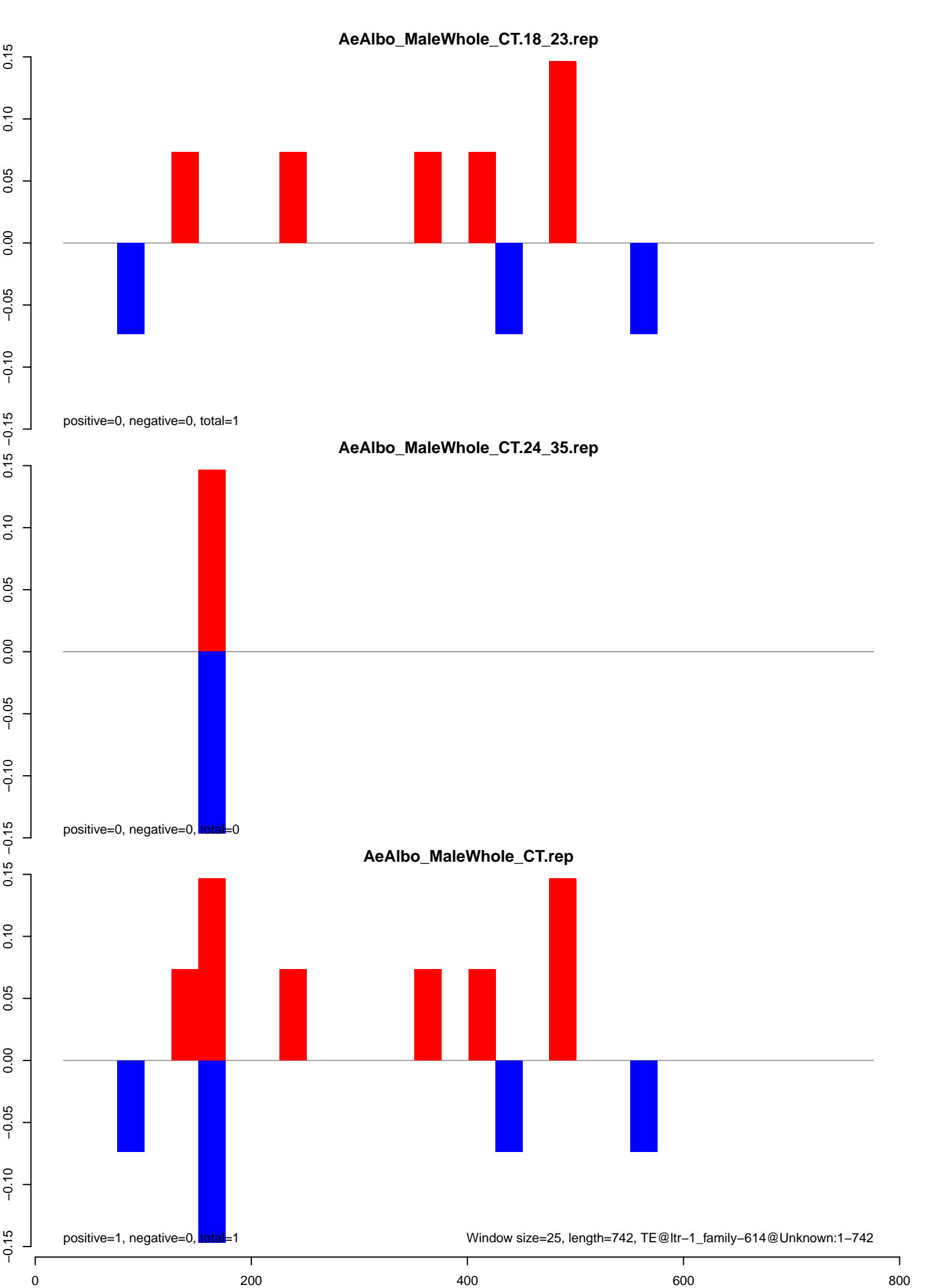


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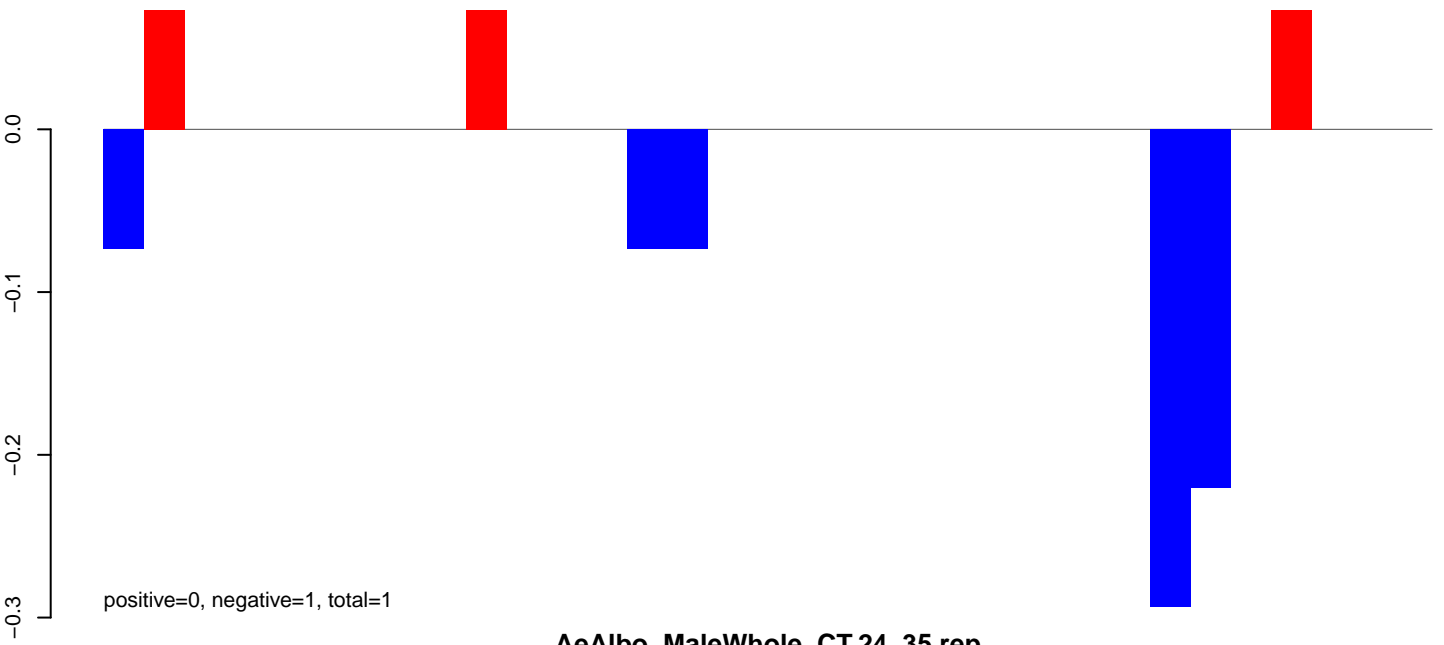


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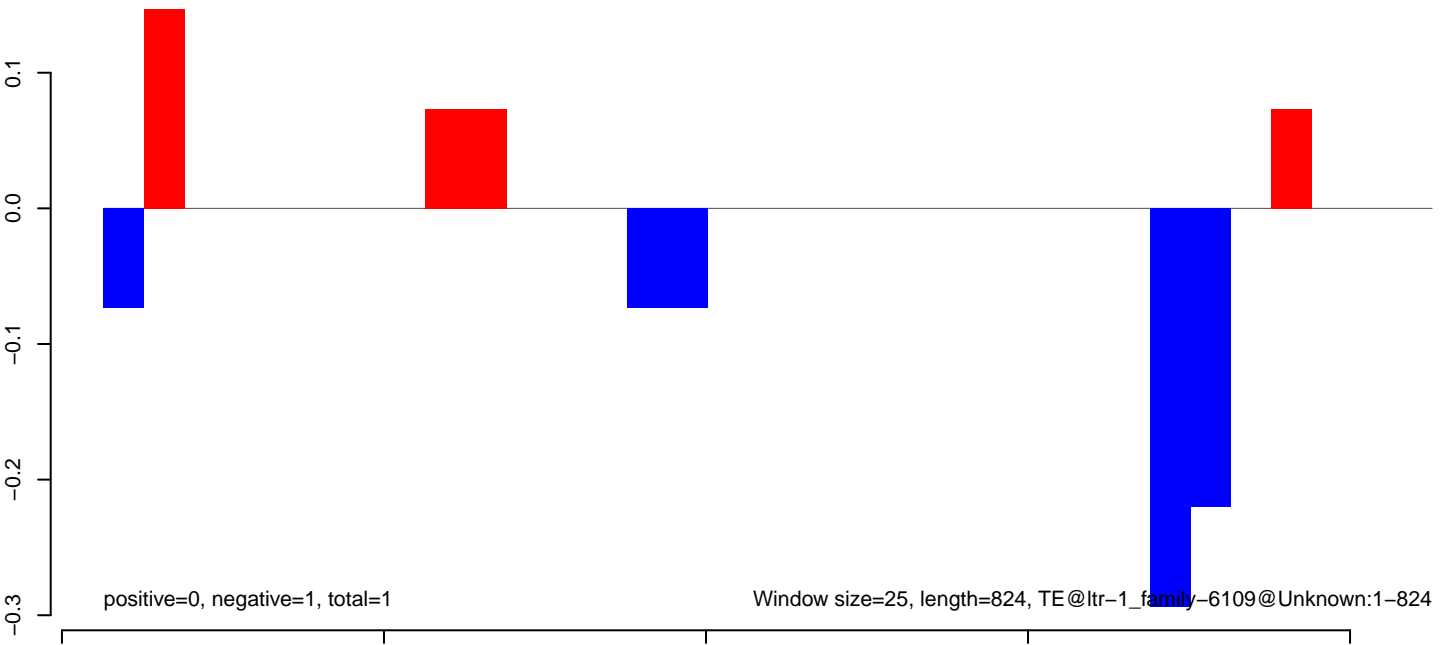
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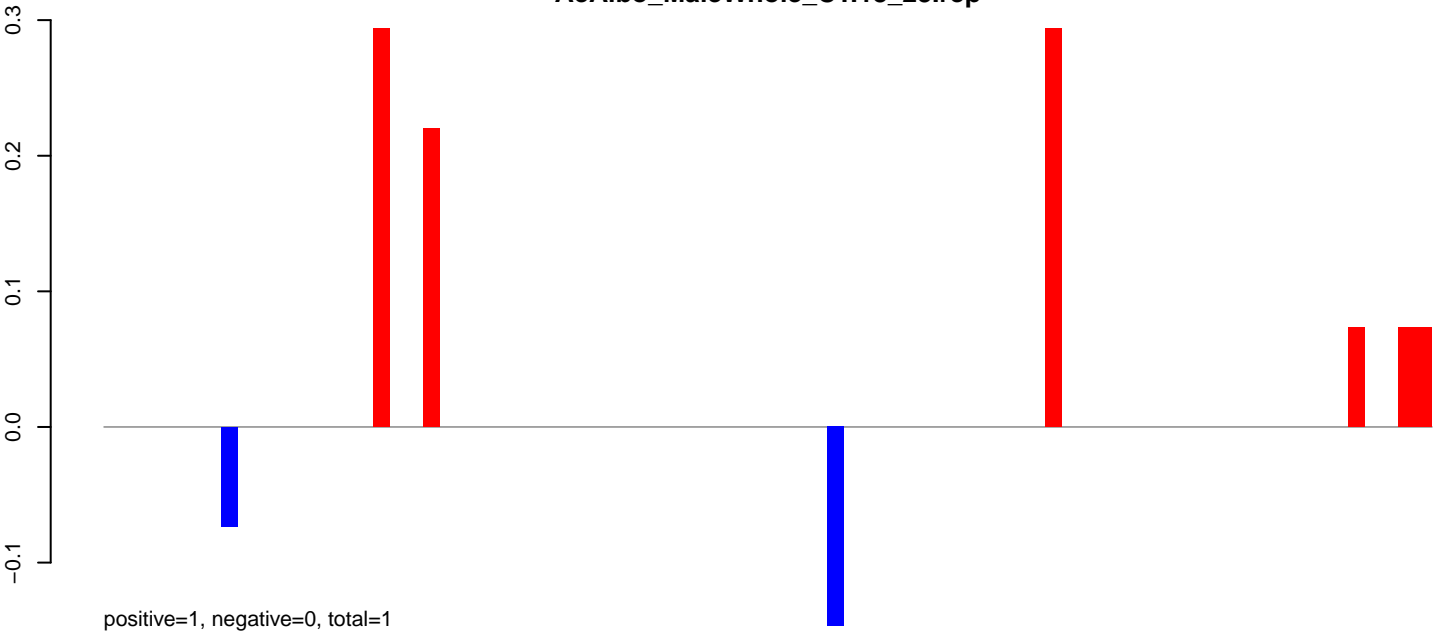


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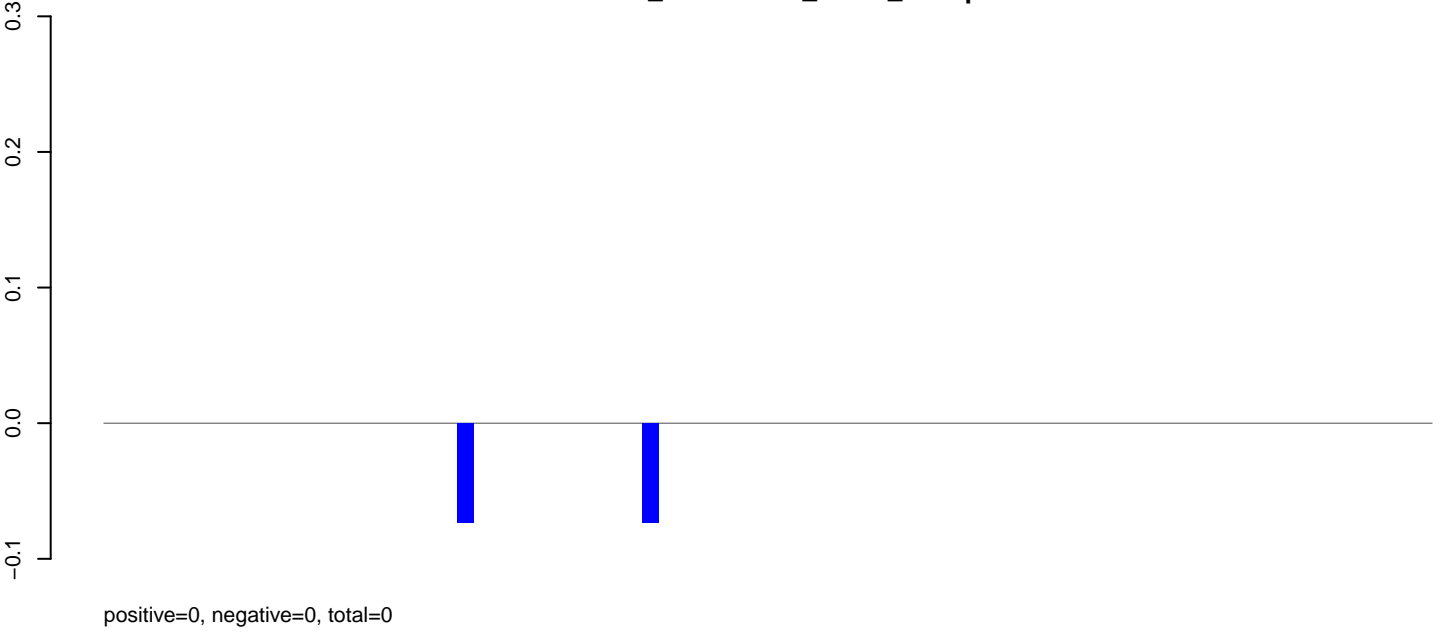




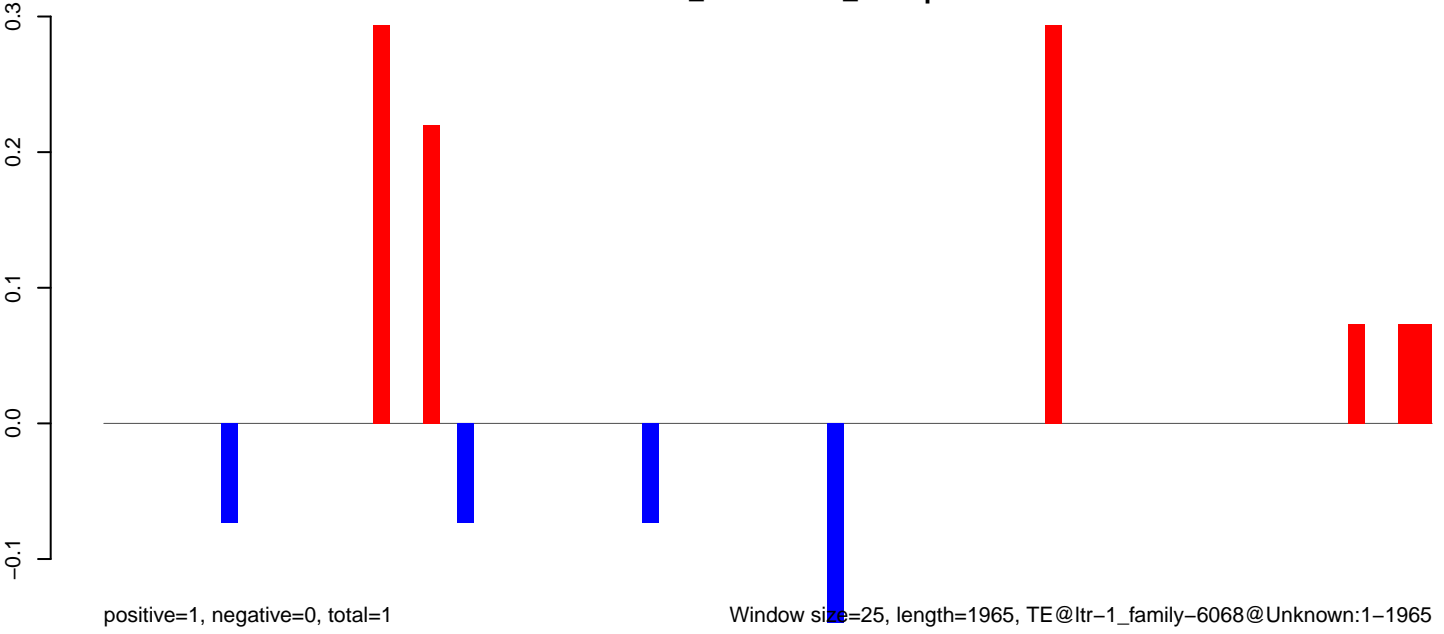
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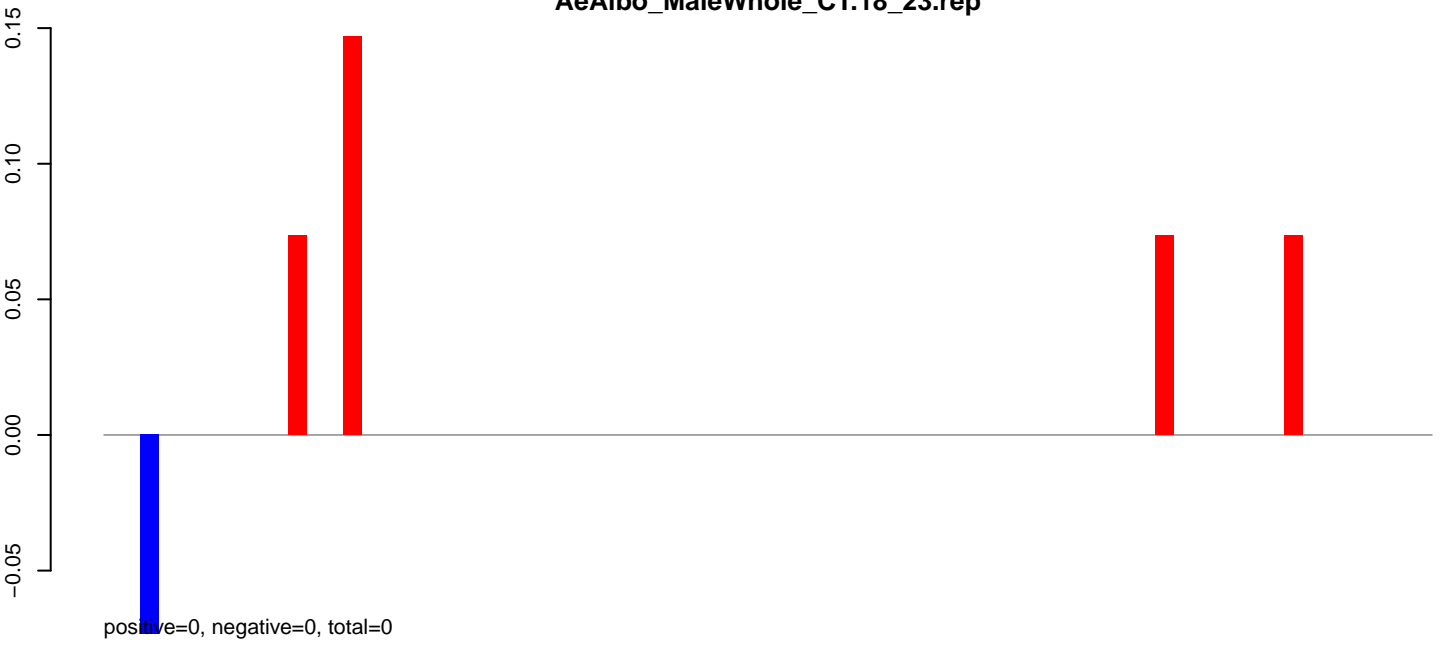
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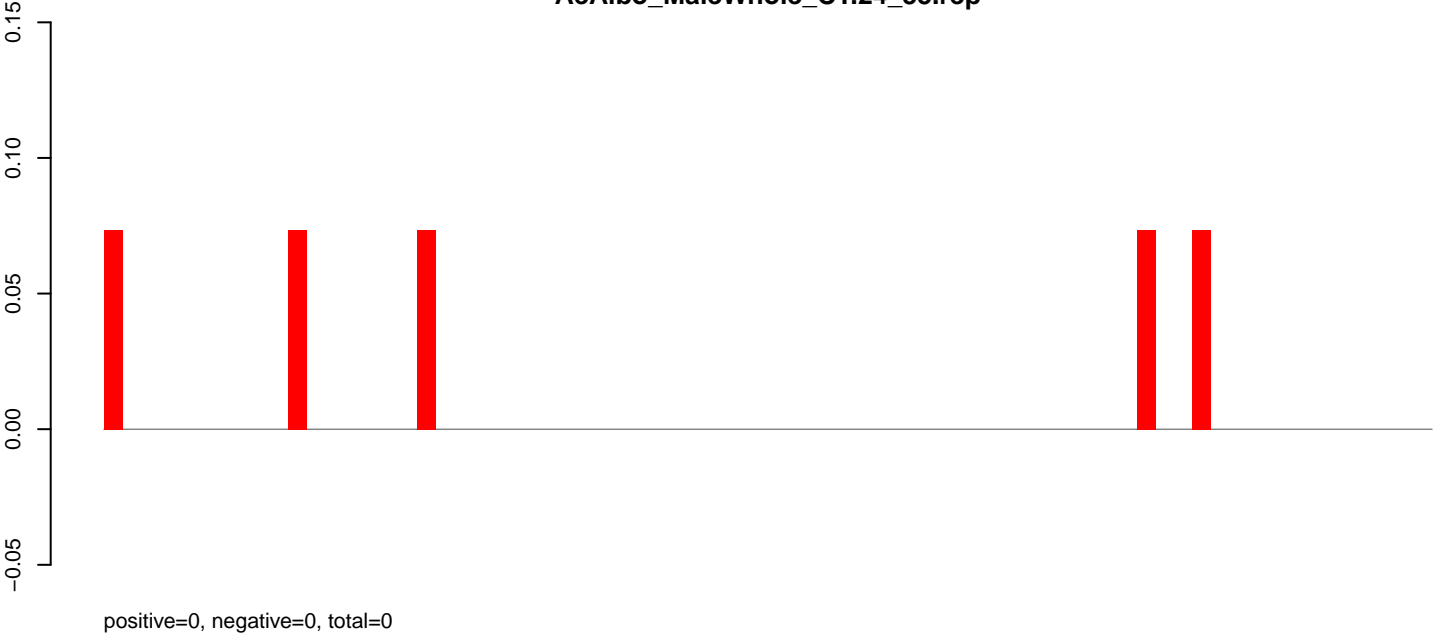
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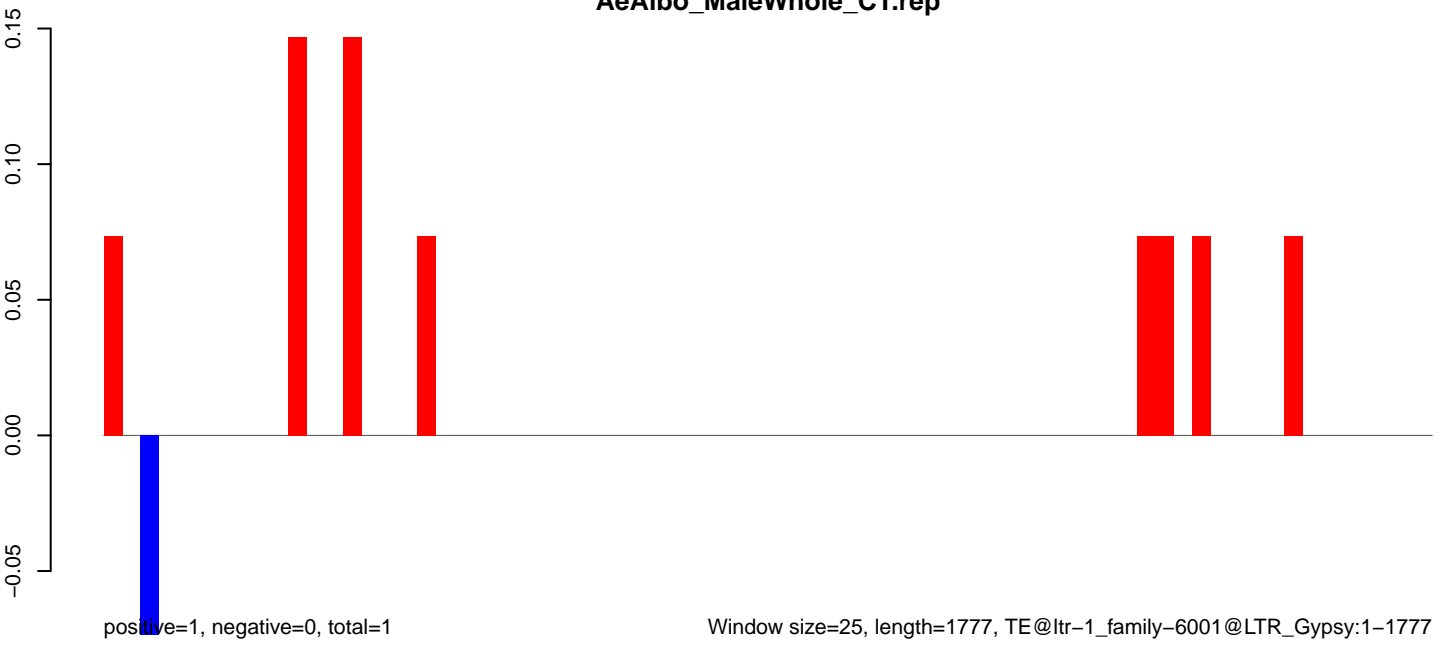
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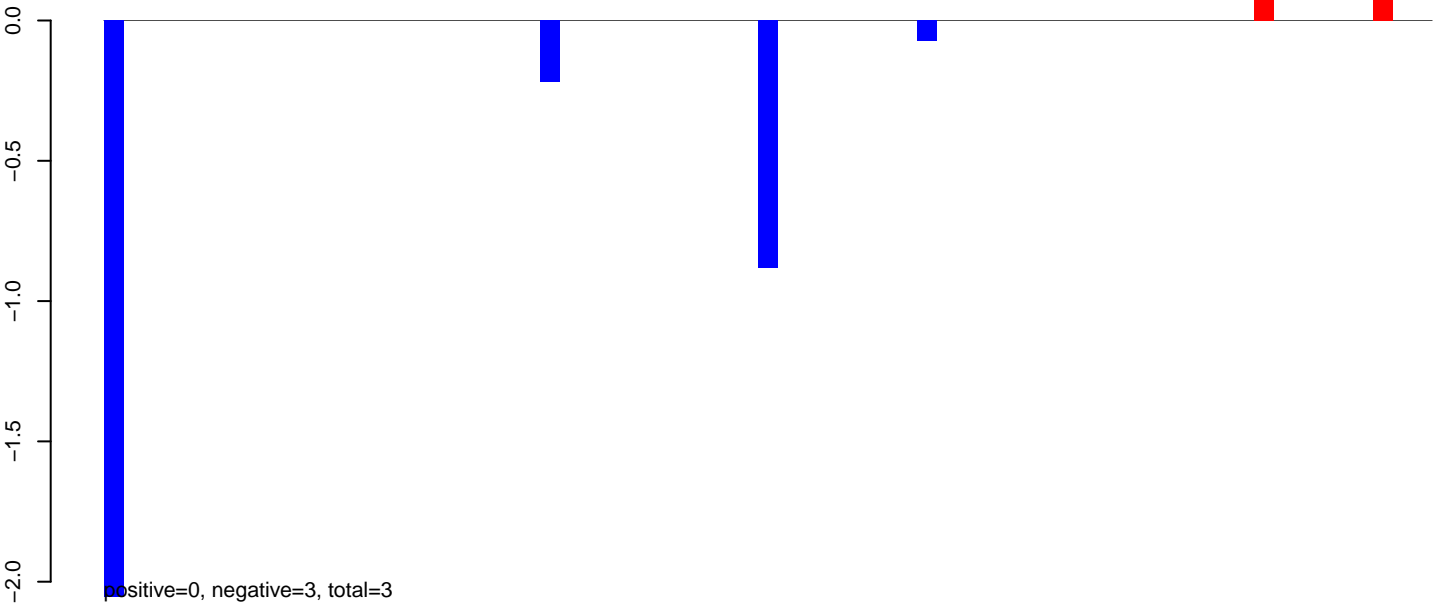
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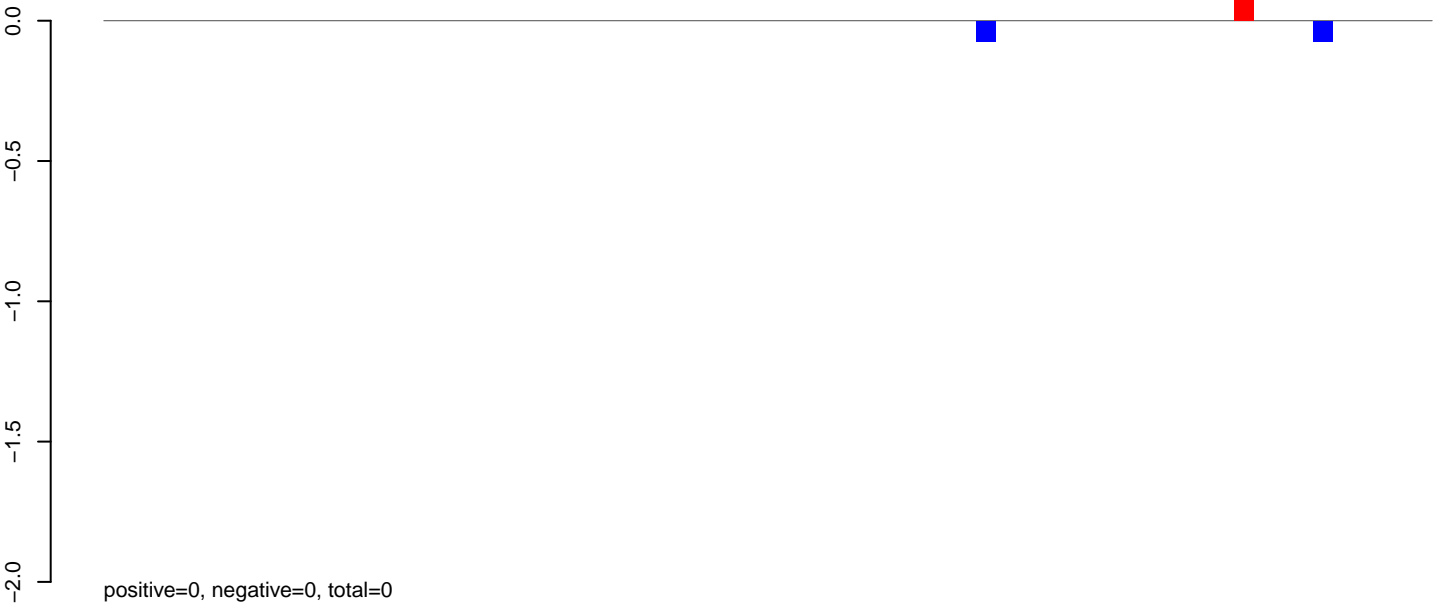
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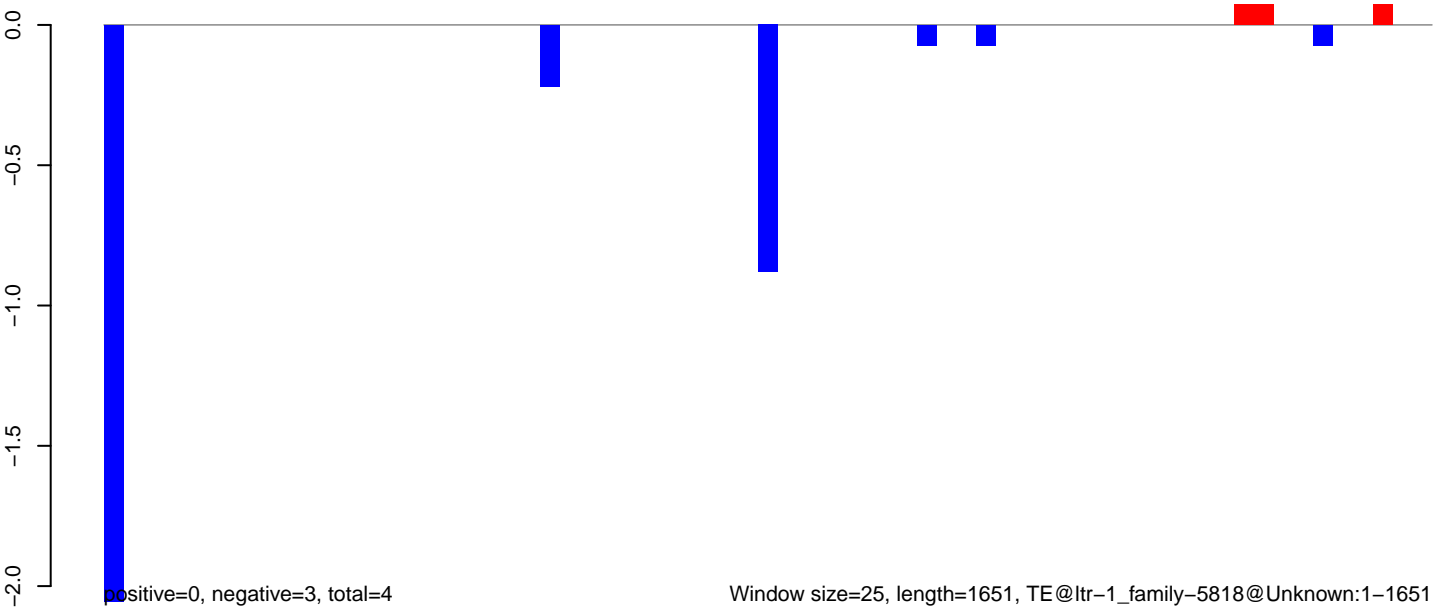
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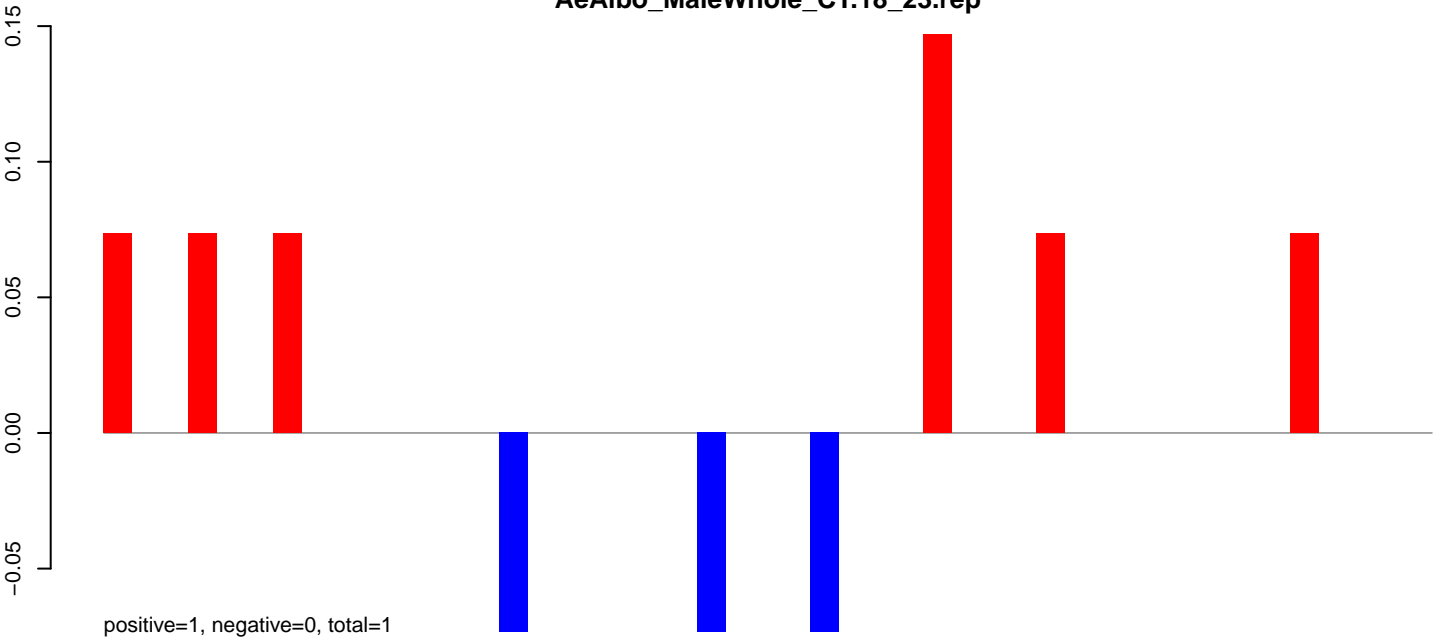
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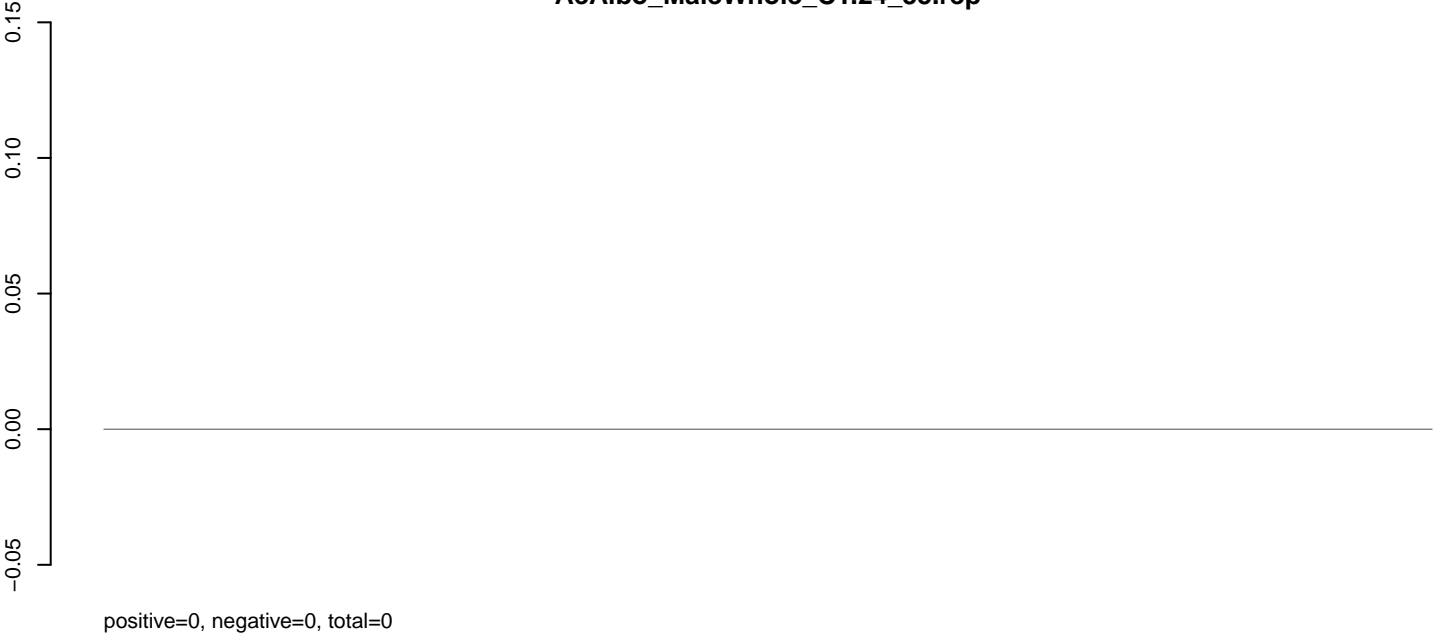
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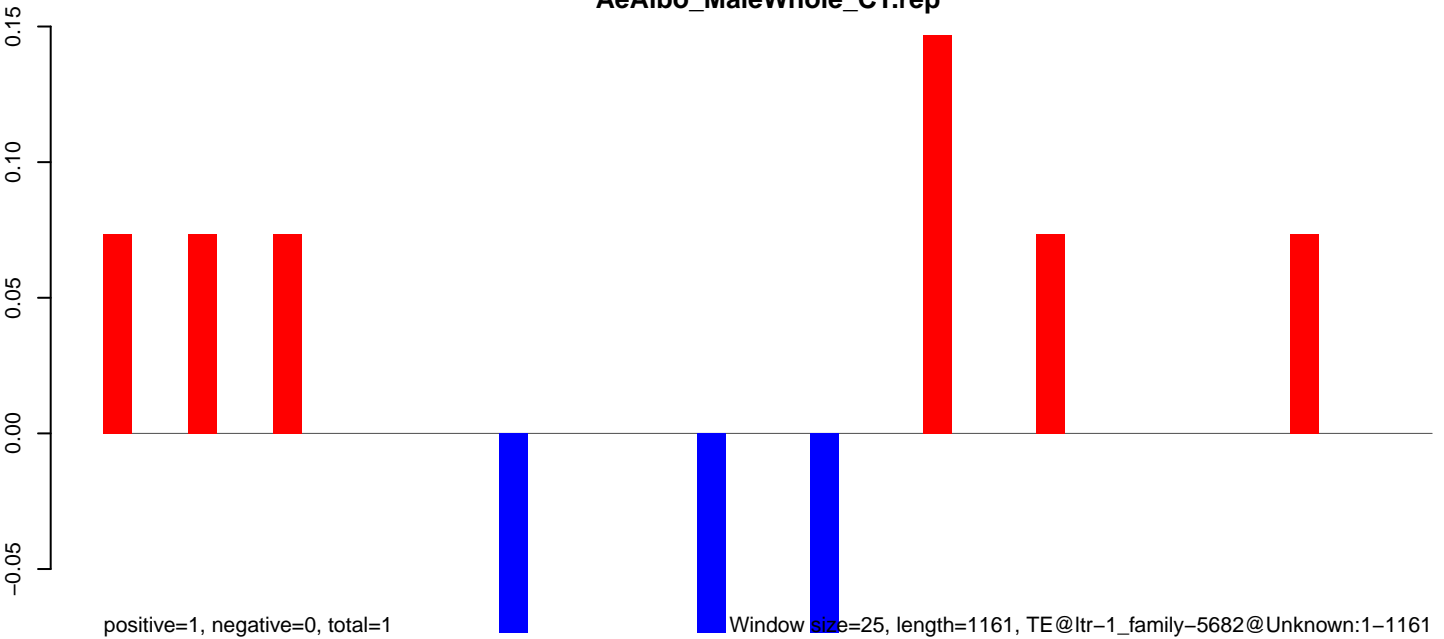
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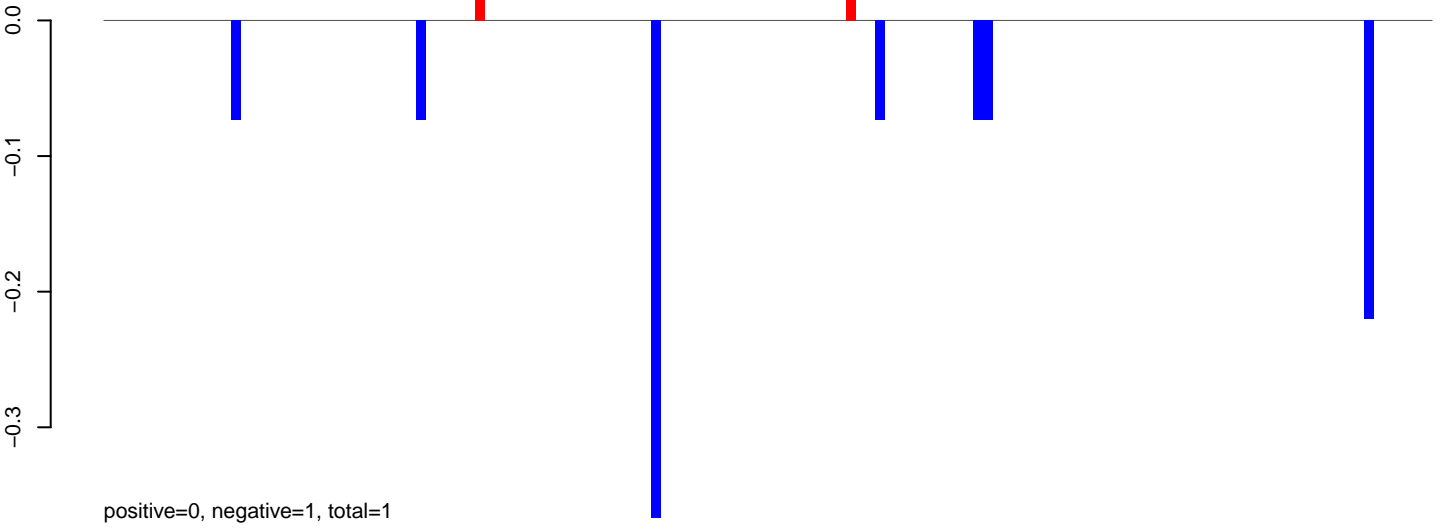
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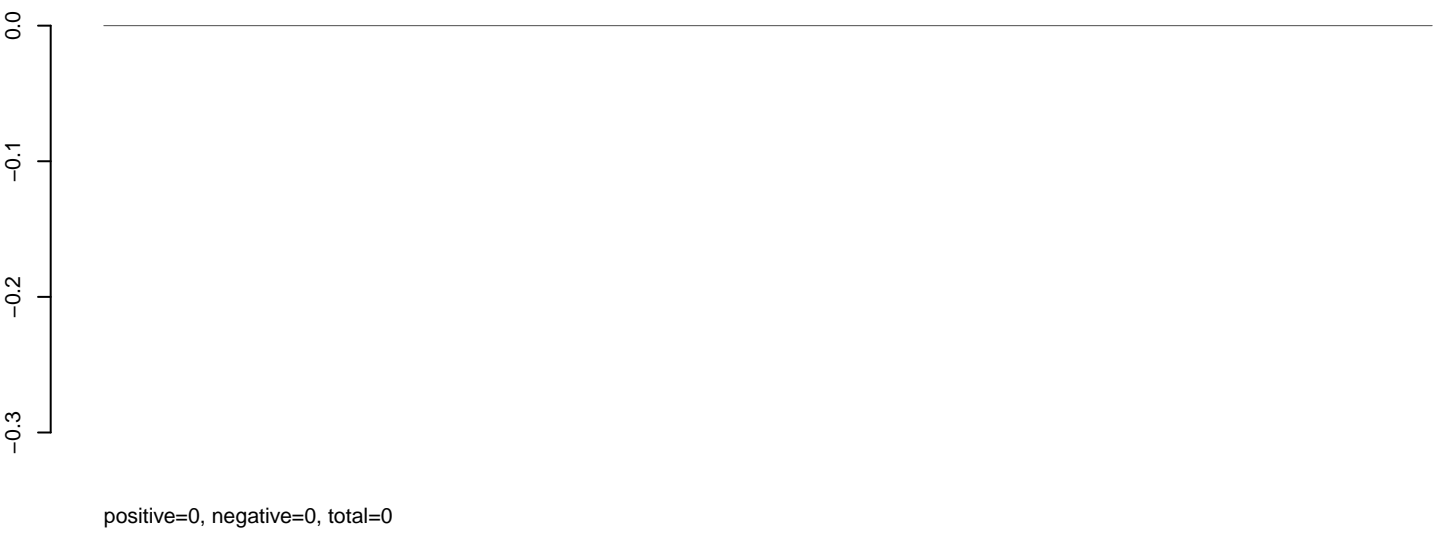
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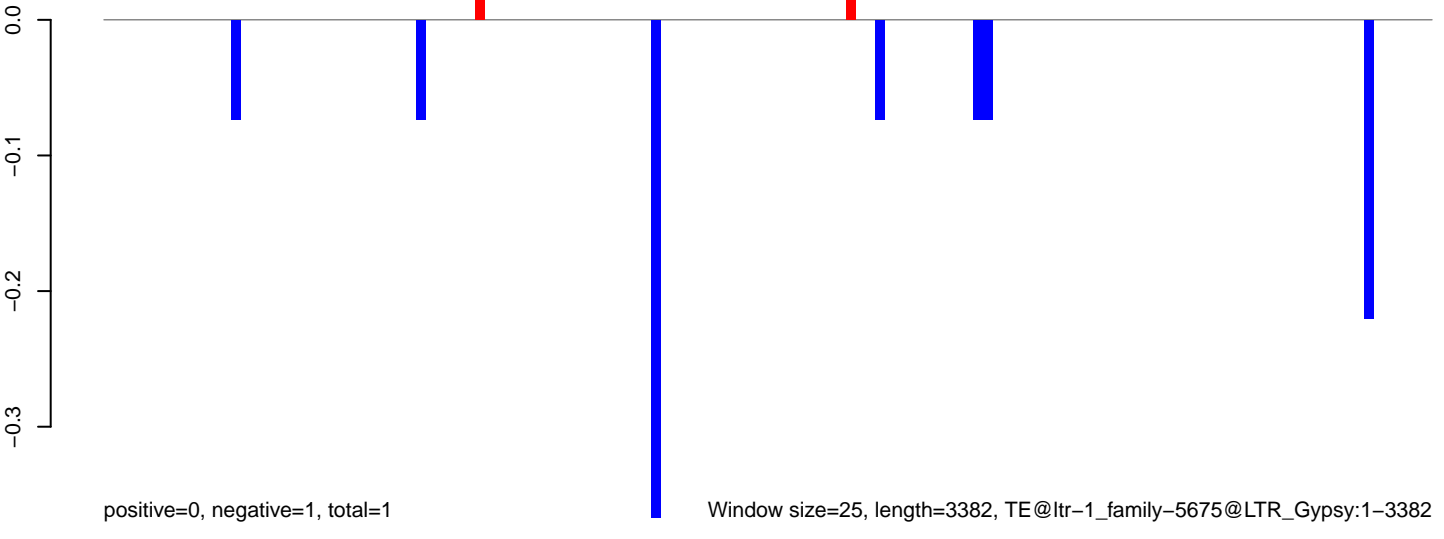
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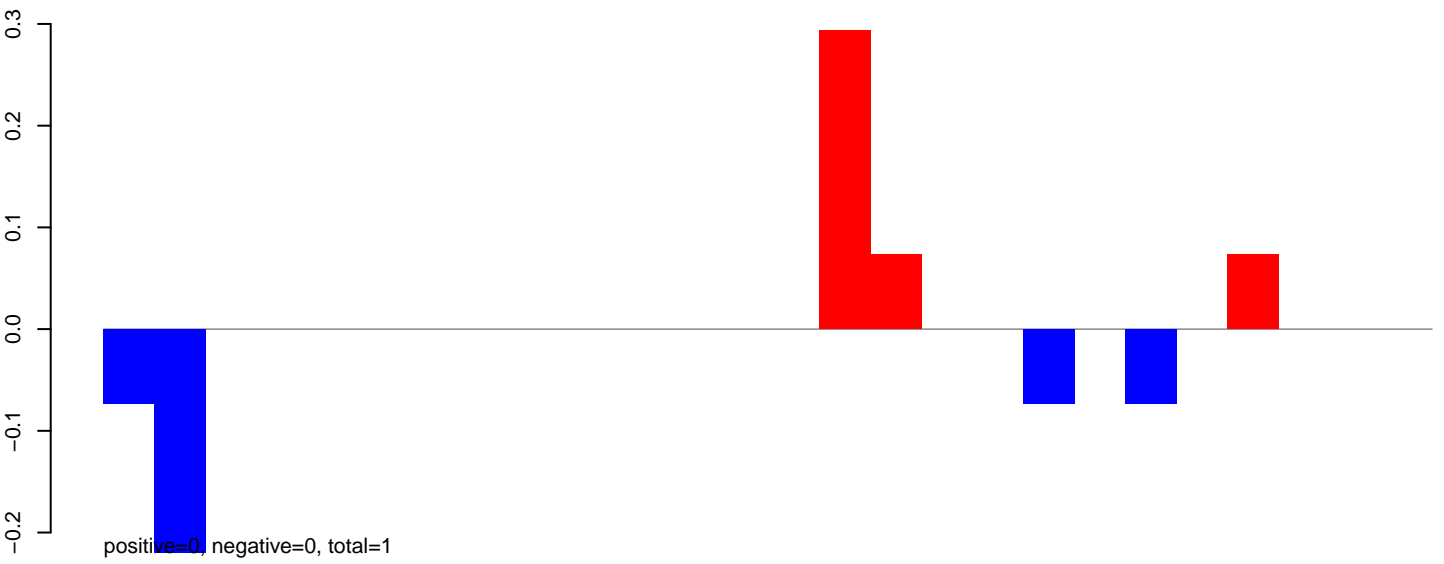


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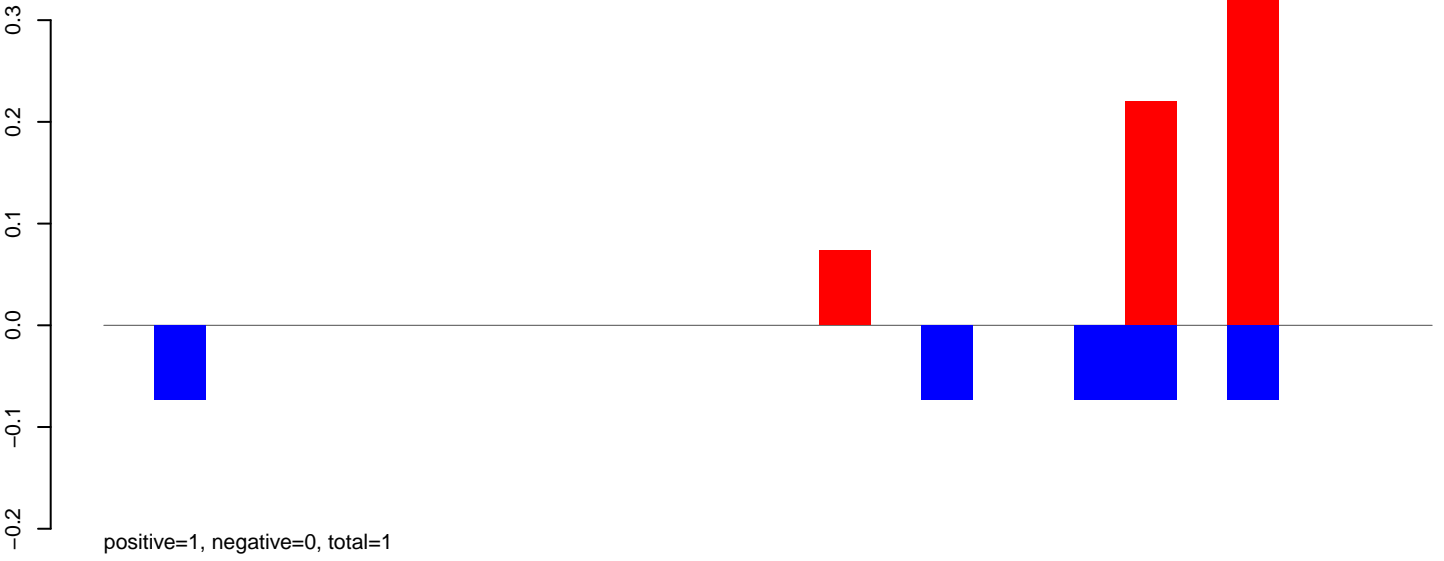


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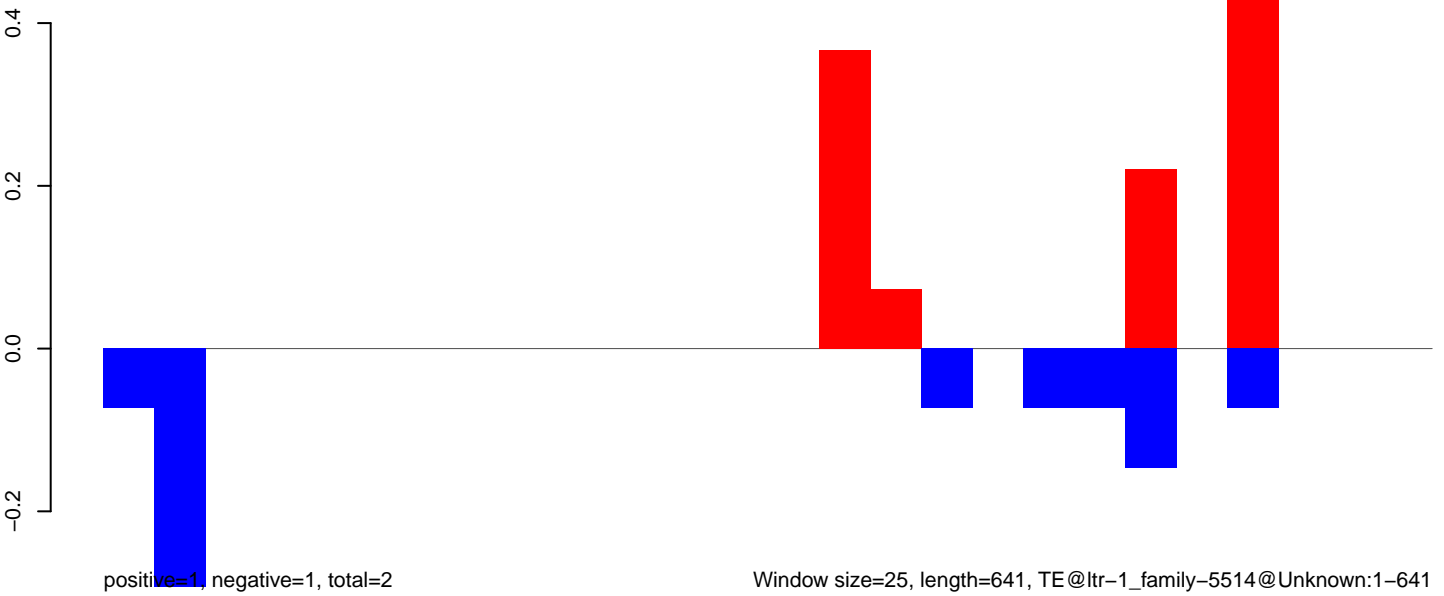
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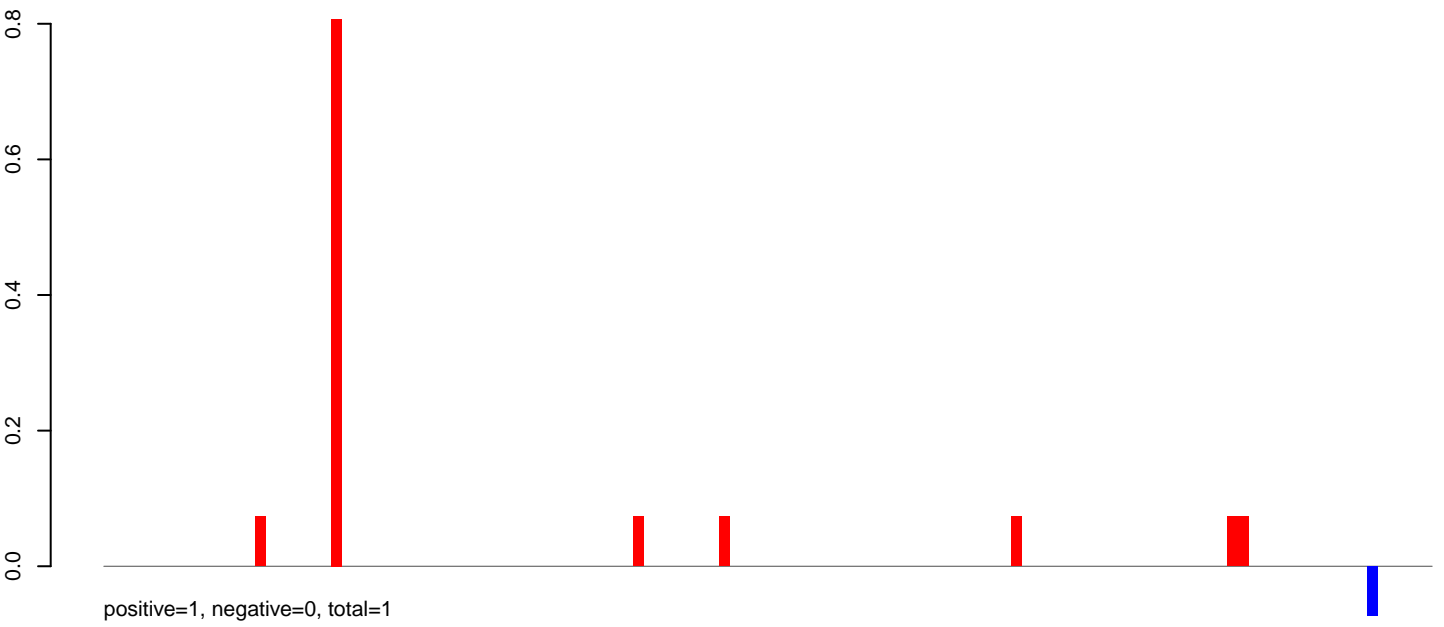


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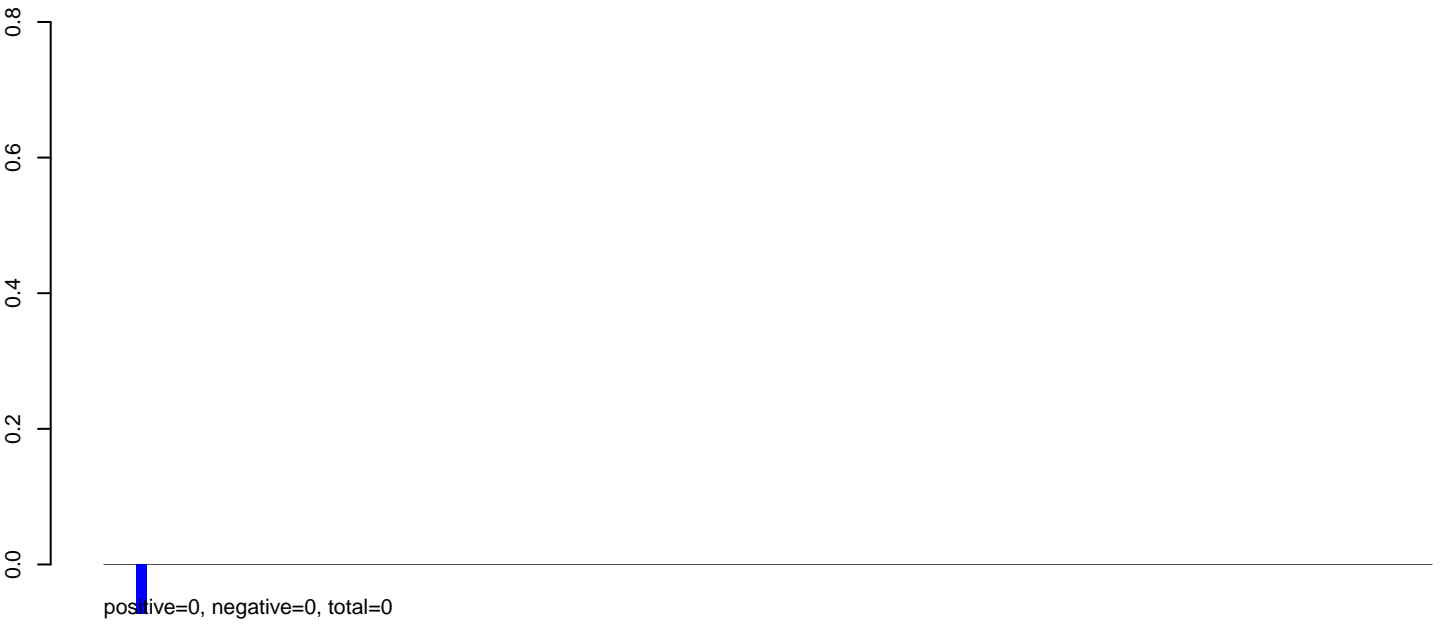


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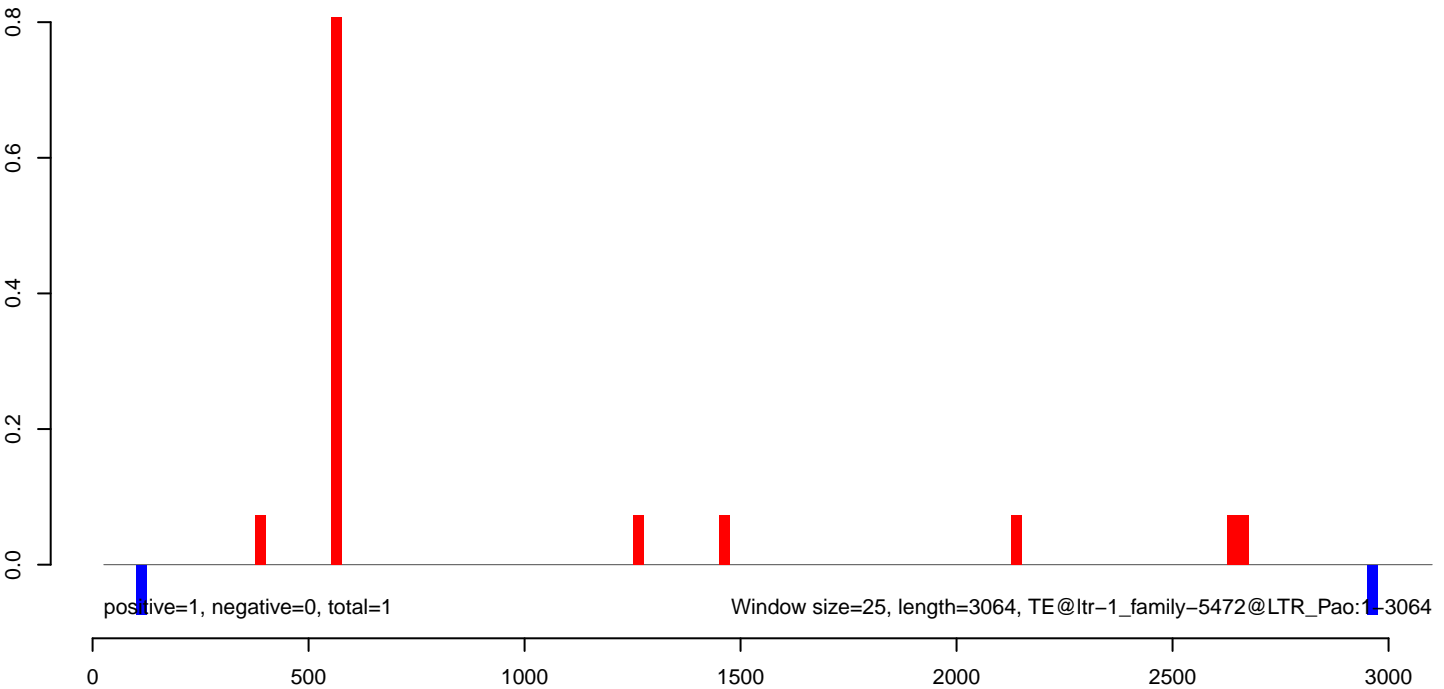
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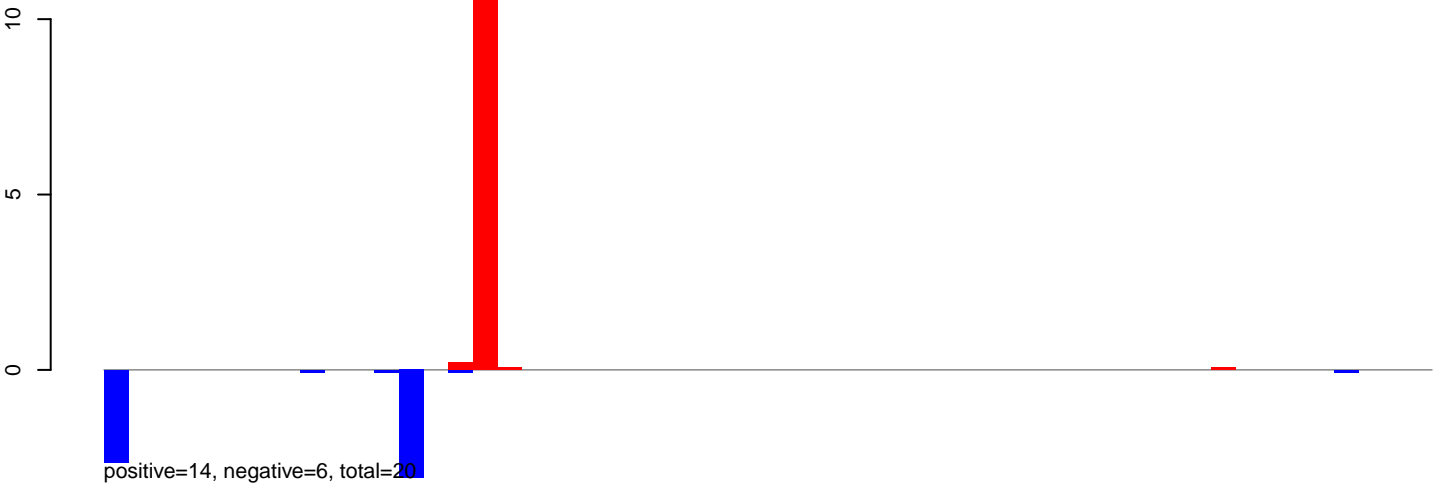
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



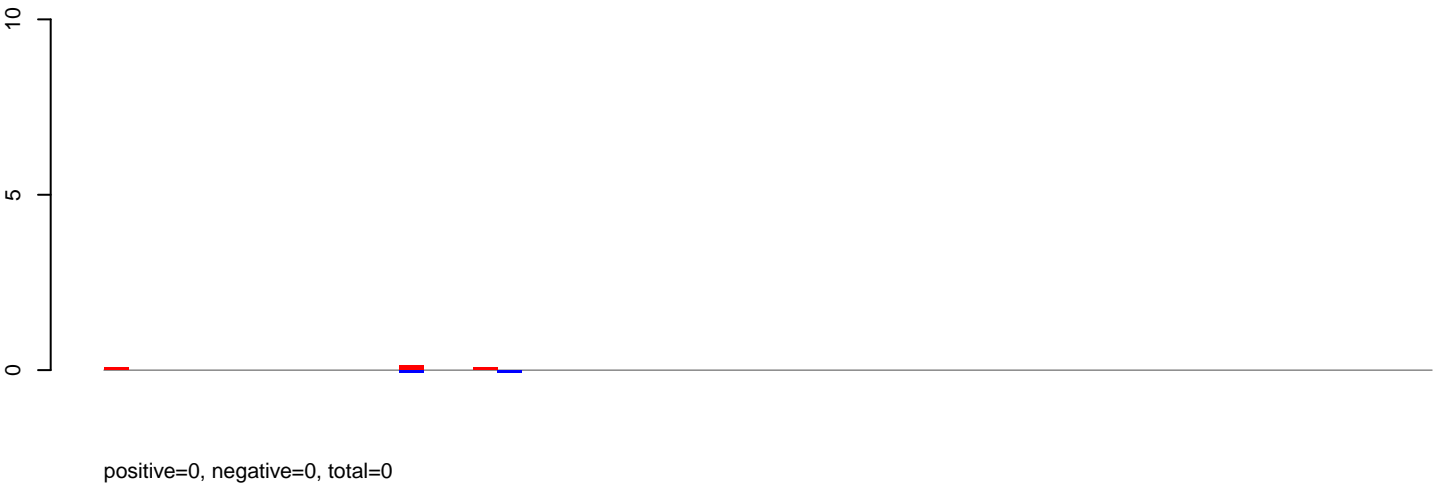
**AeAlbo\_MaleWhole\_CT.rep**



AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



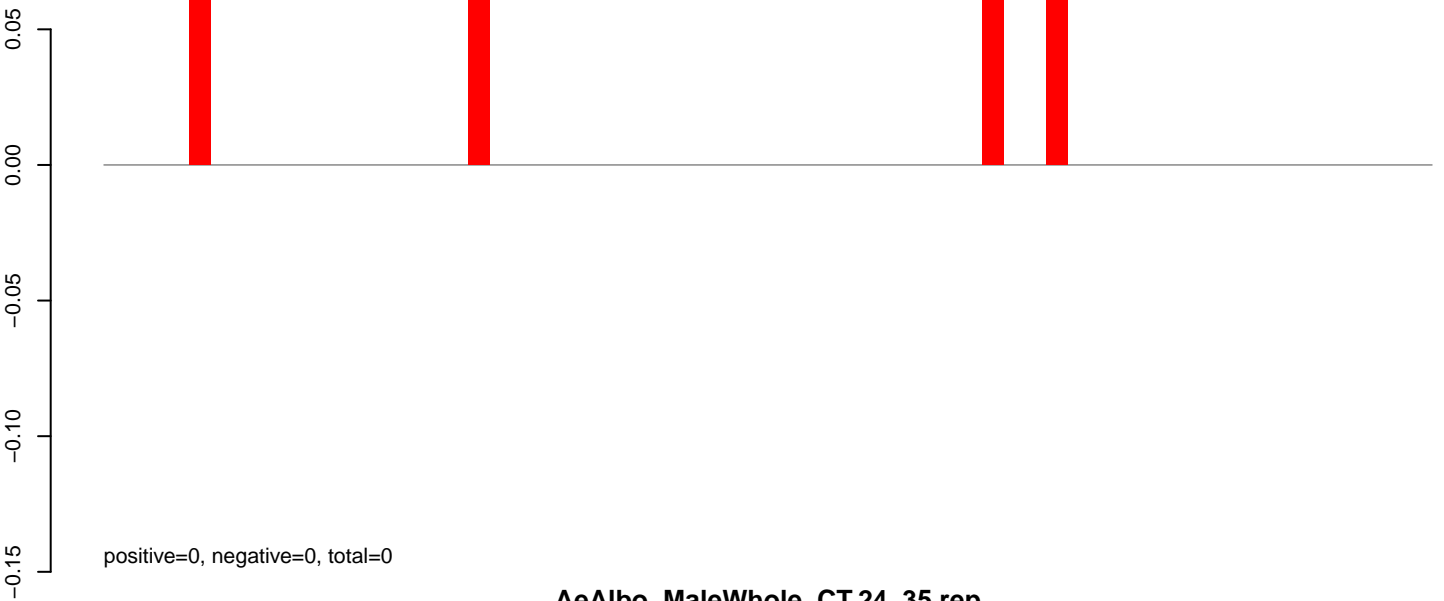
AeAlbo\_MaleWhole\_CT.rep



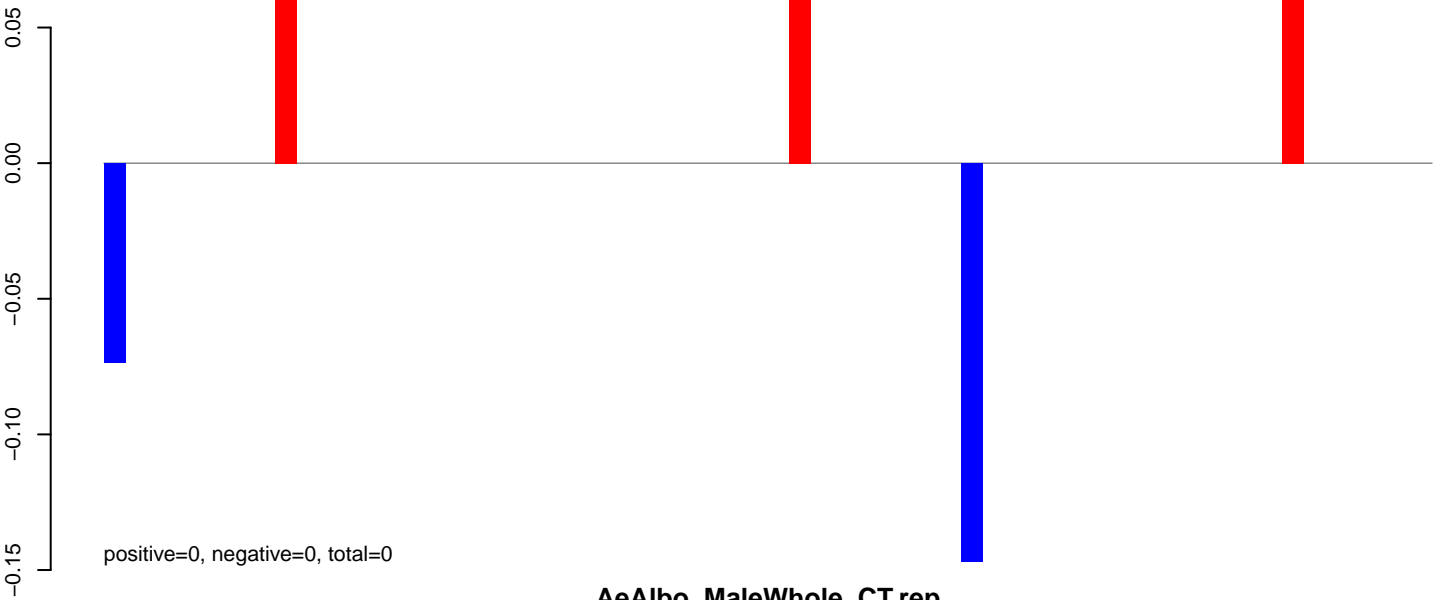
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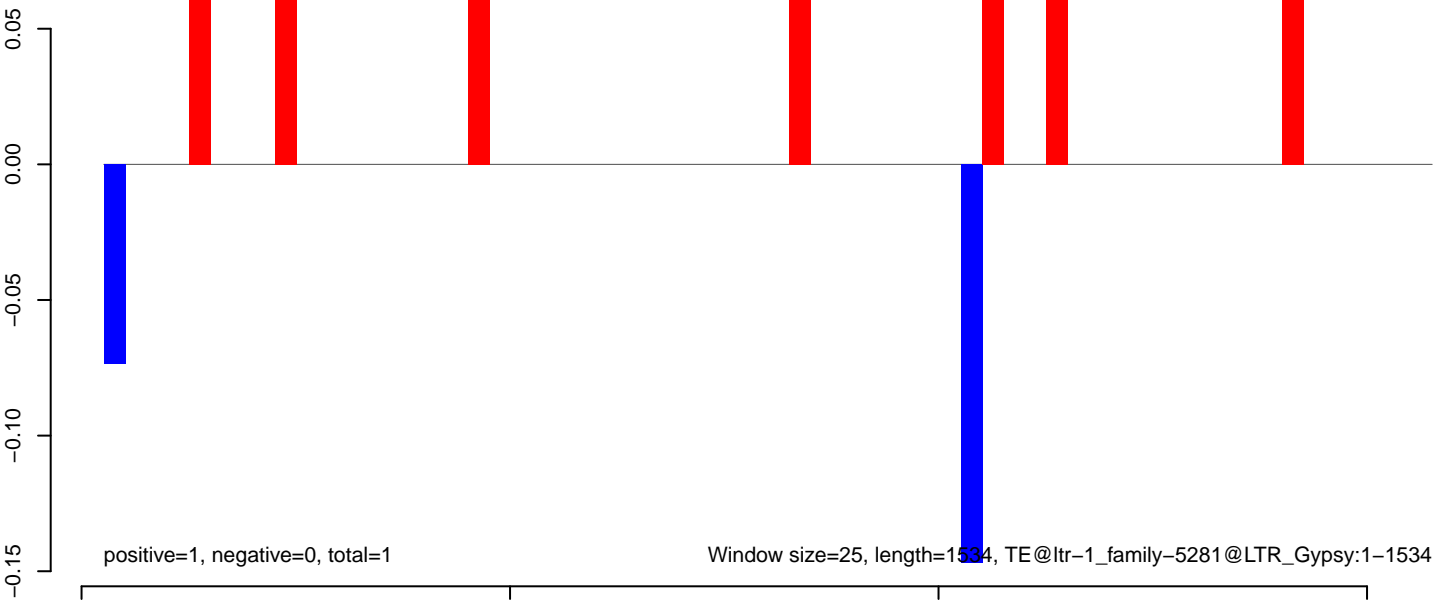
AeAlbo\_MaleWhole\_CT.18\_23.rep



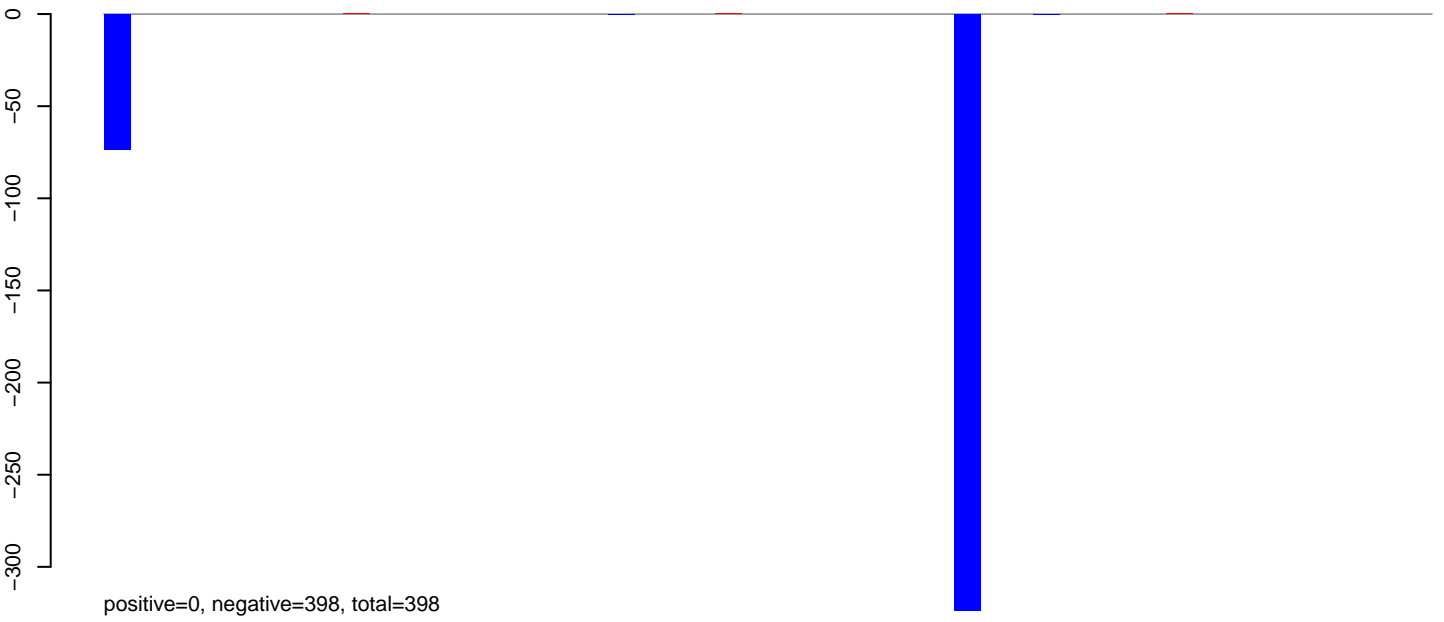
AeAlbo\_MaleWhole\_CT.24\_35.rep



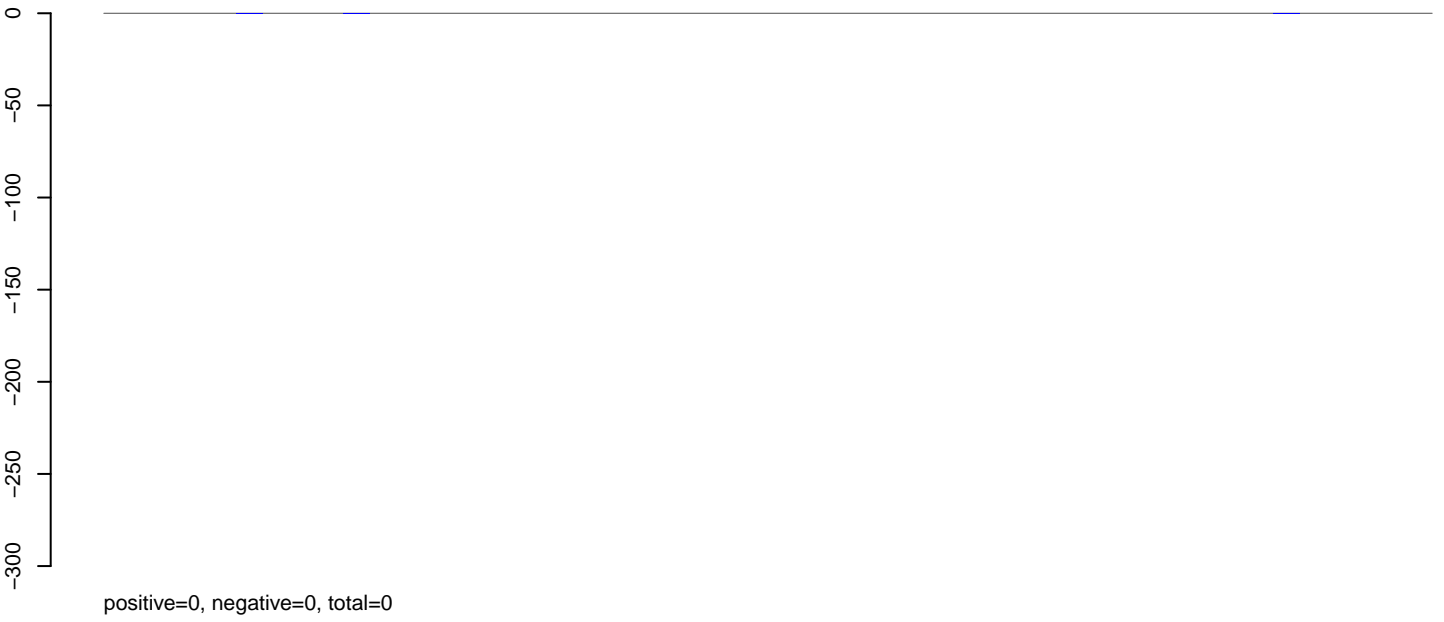
AeAlbo\_MaleWhole\_CT.rep



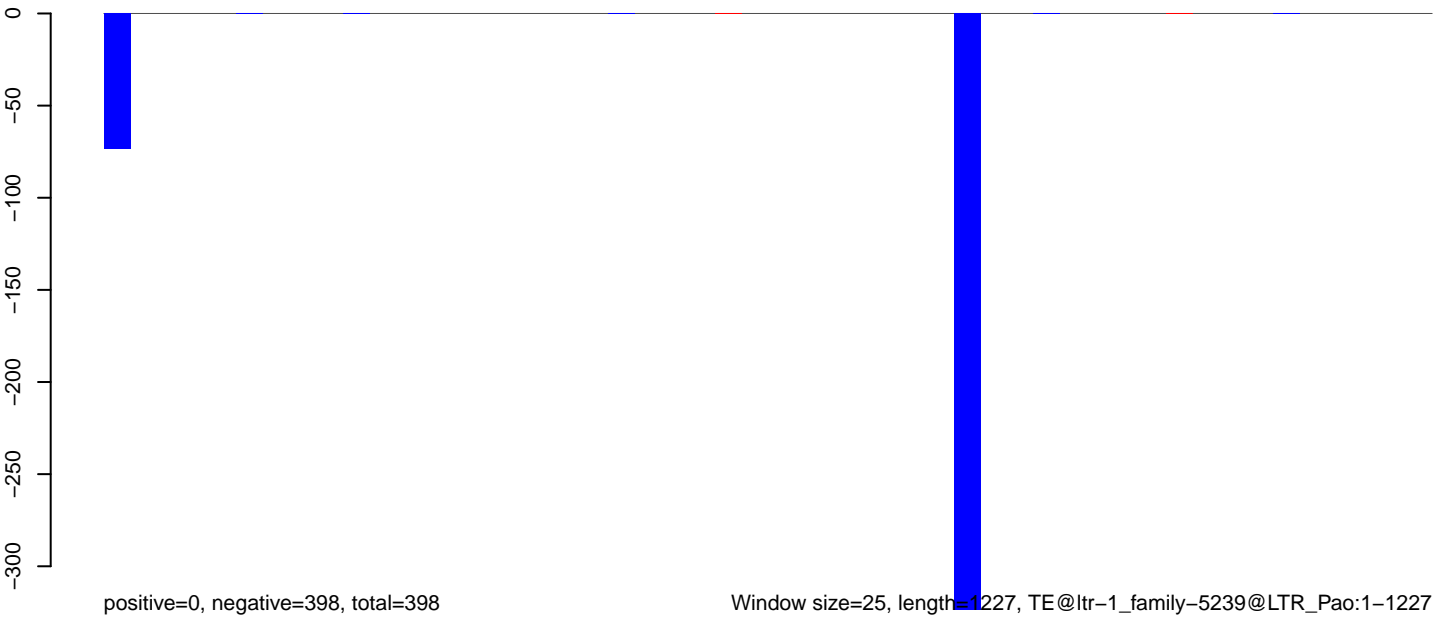
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



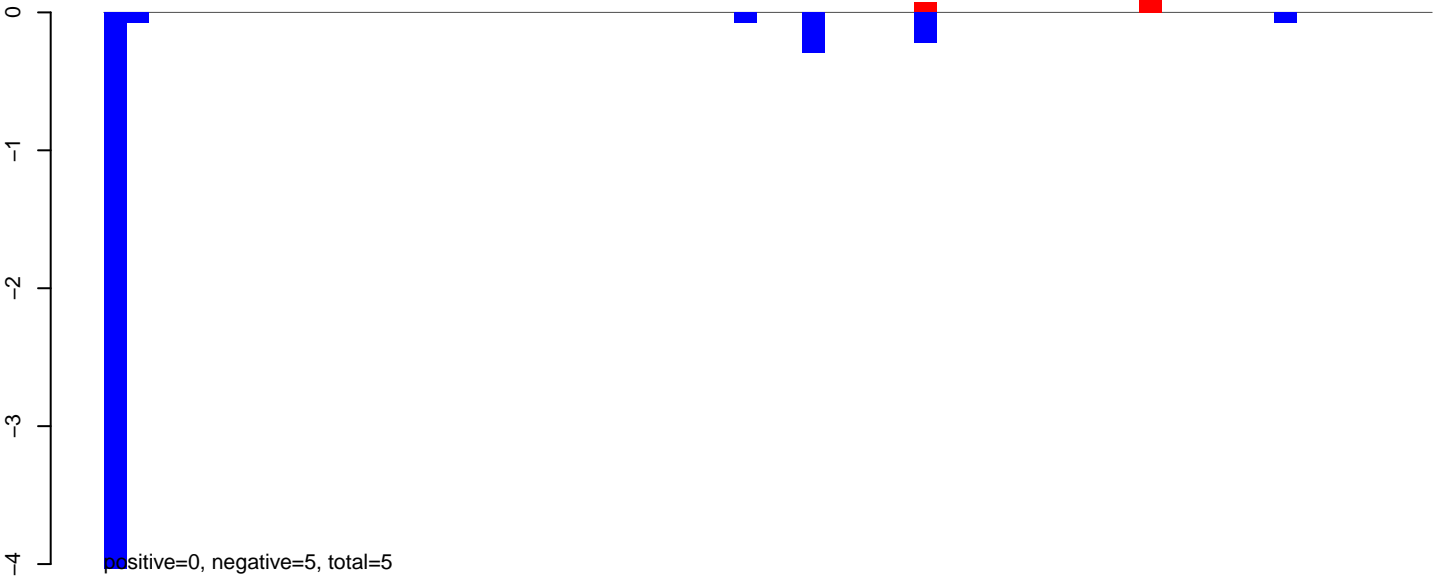
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



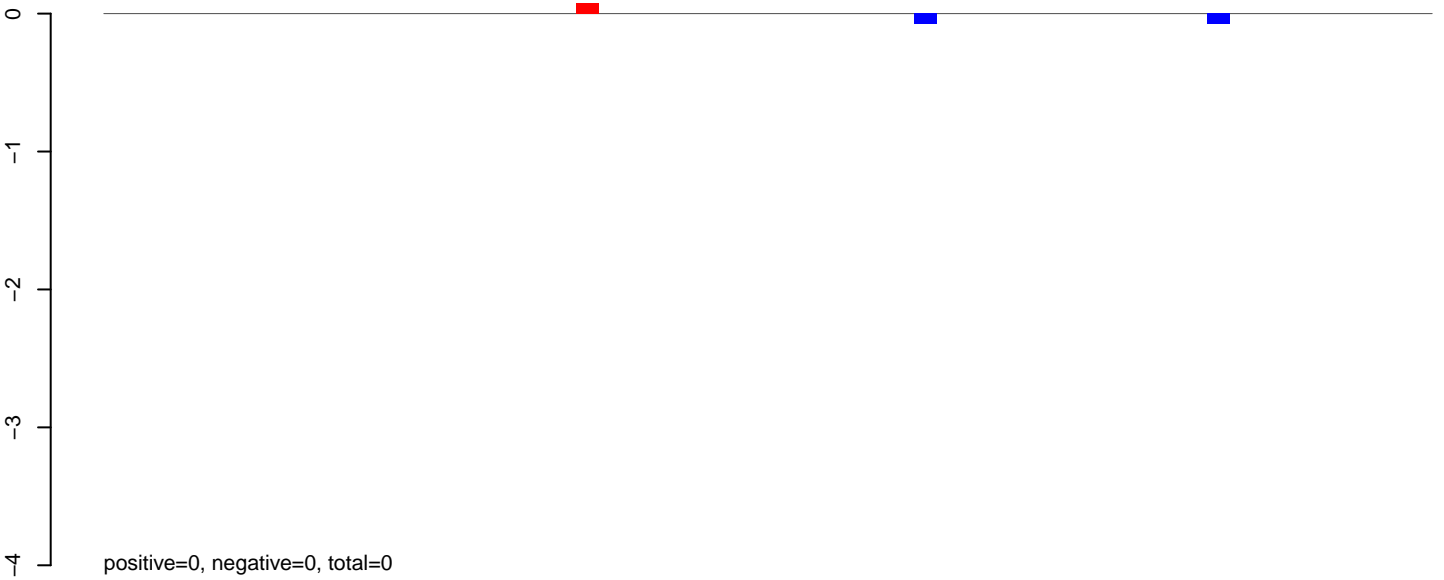
**AeAlbo\_MaleWhole\_CT.rep**



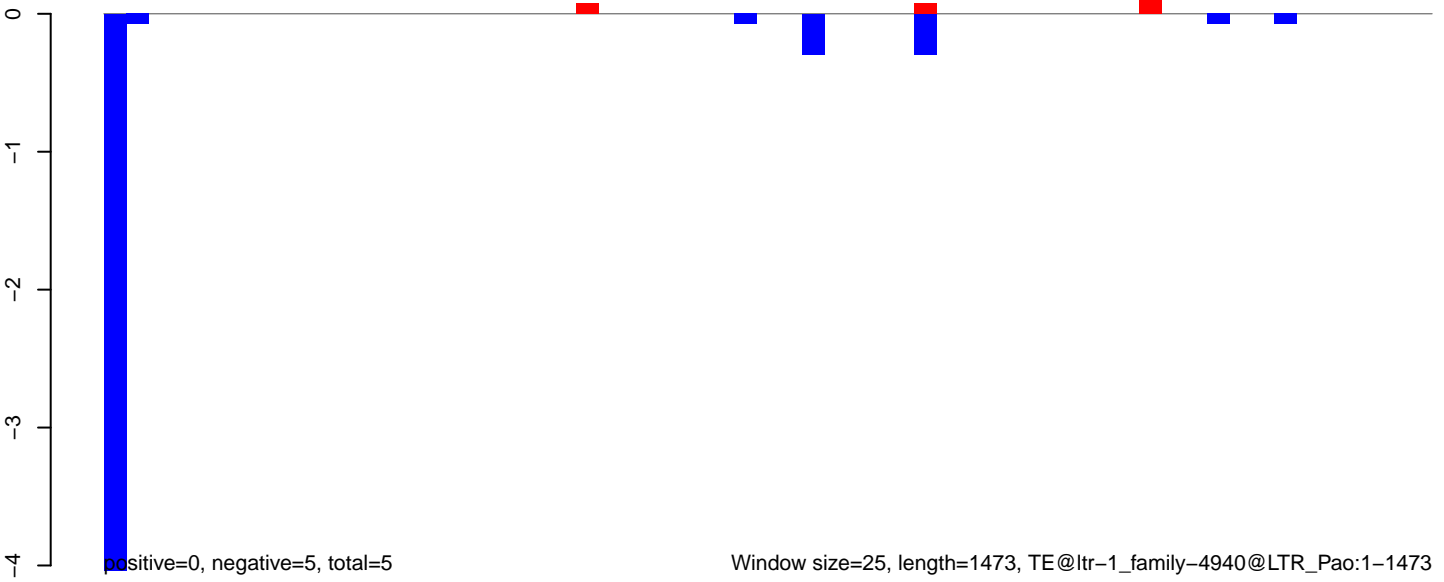
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



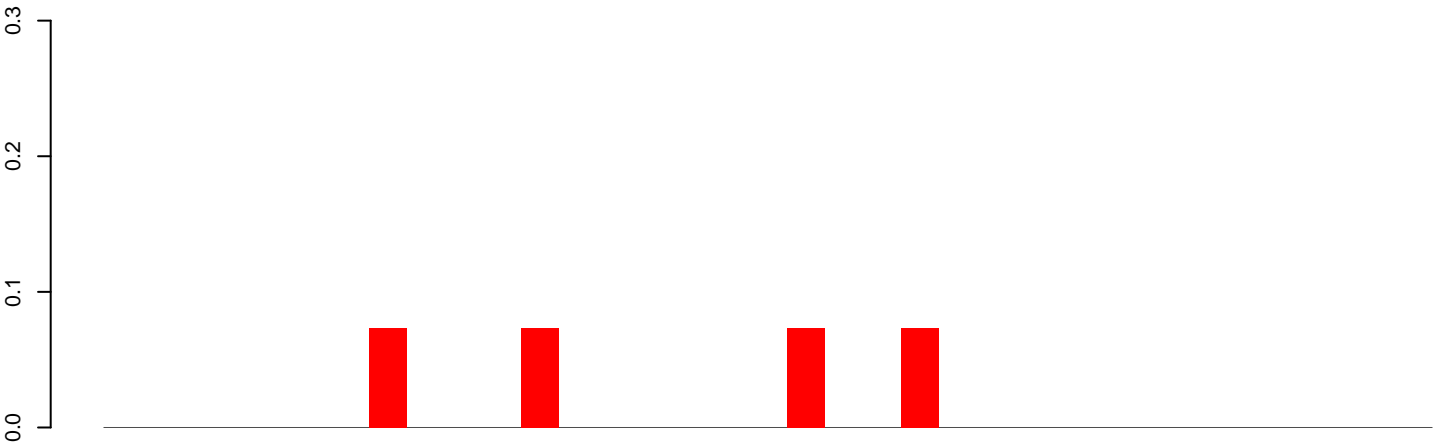
AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=1473, TE@ltr-1\_family-4940@LTR\_Pao:1-1473

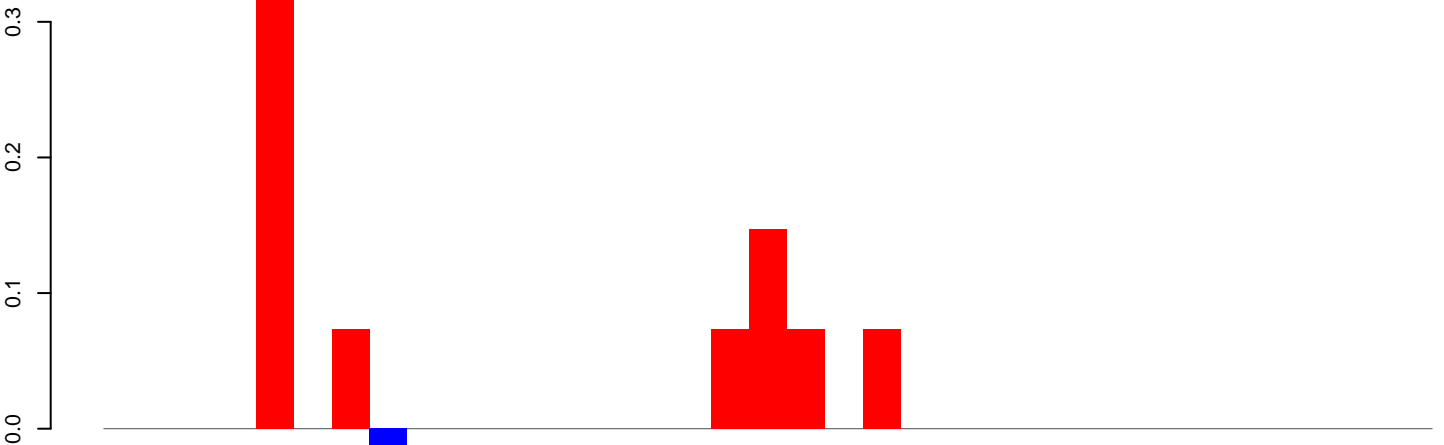
0 500 1000 1500

### AeAlbo\_MaleWhole\_CT.18\_23.rep



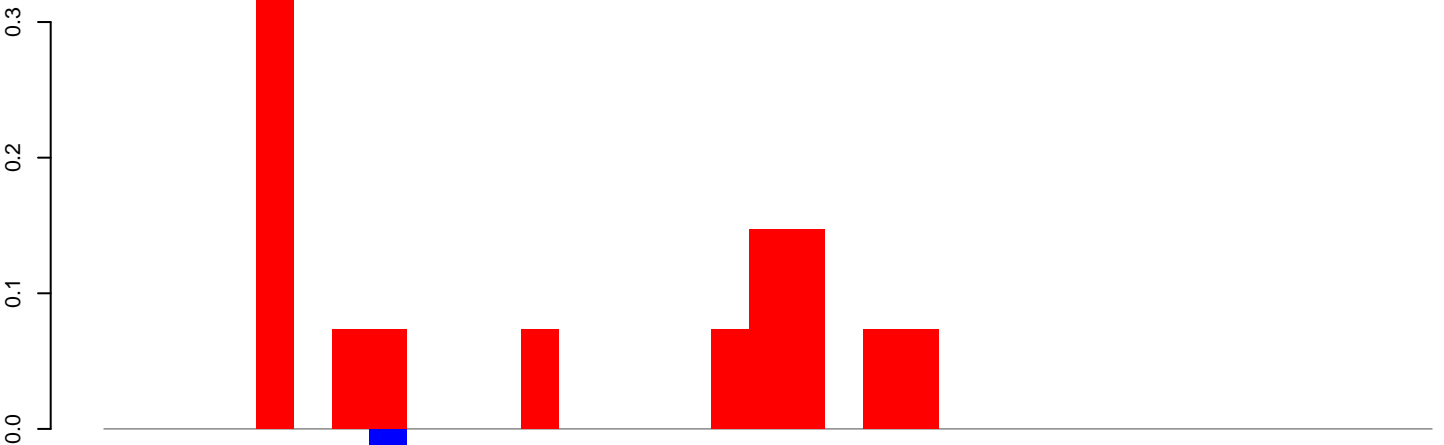
positive=0, negative=0, total=0

### AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=0, total=1

### AeAlbo\_MaleWhole\_CT.rep

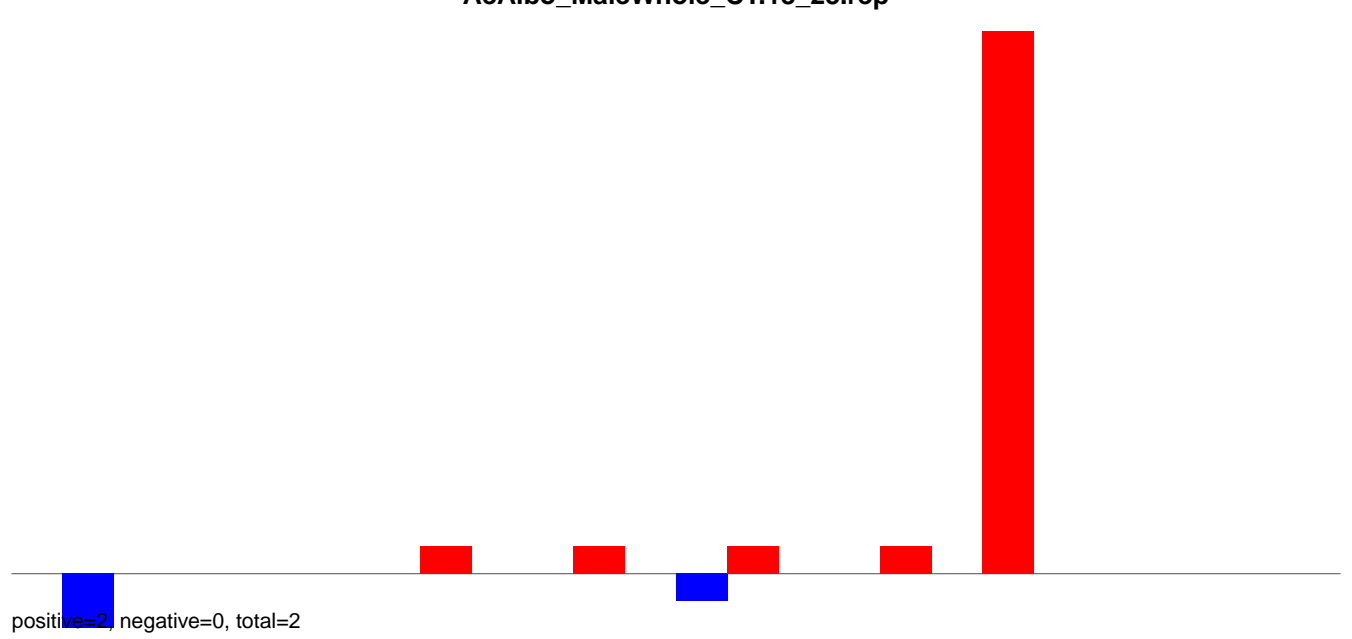


positive=1, negative=0, total=1

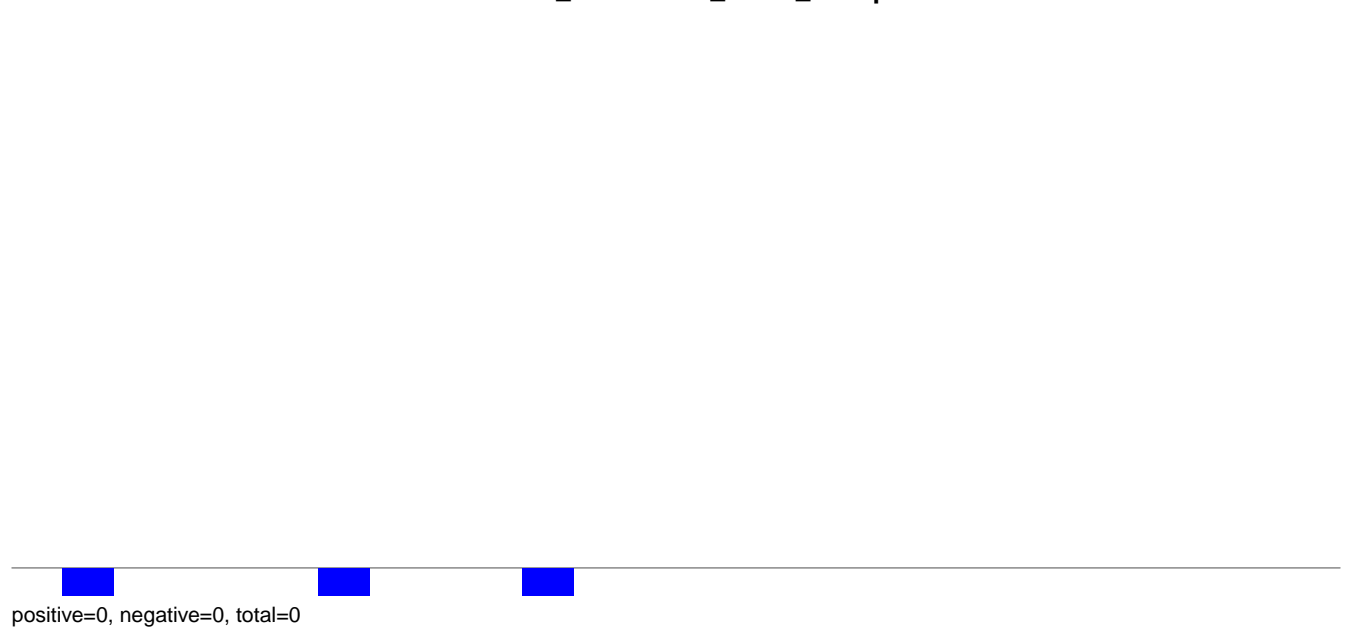
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0 200 400 600 800

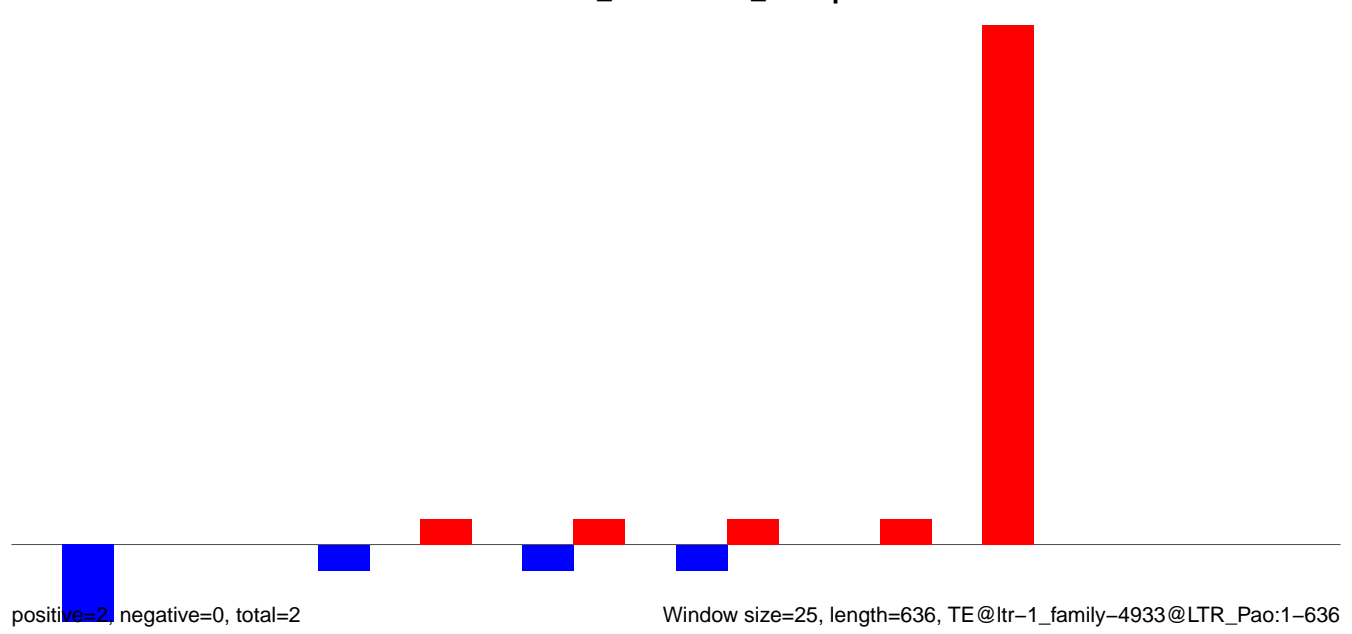
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



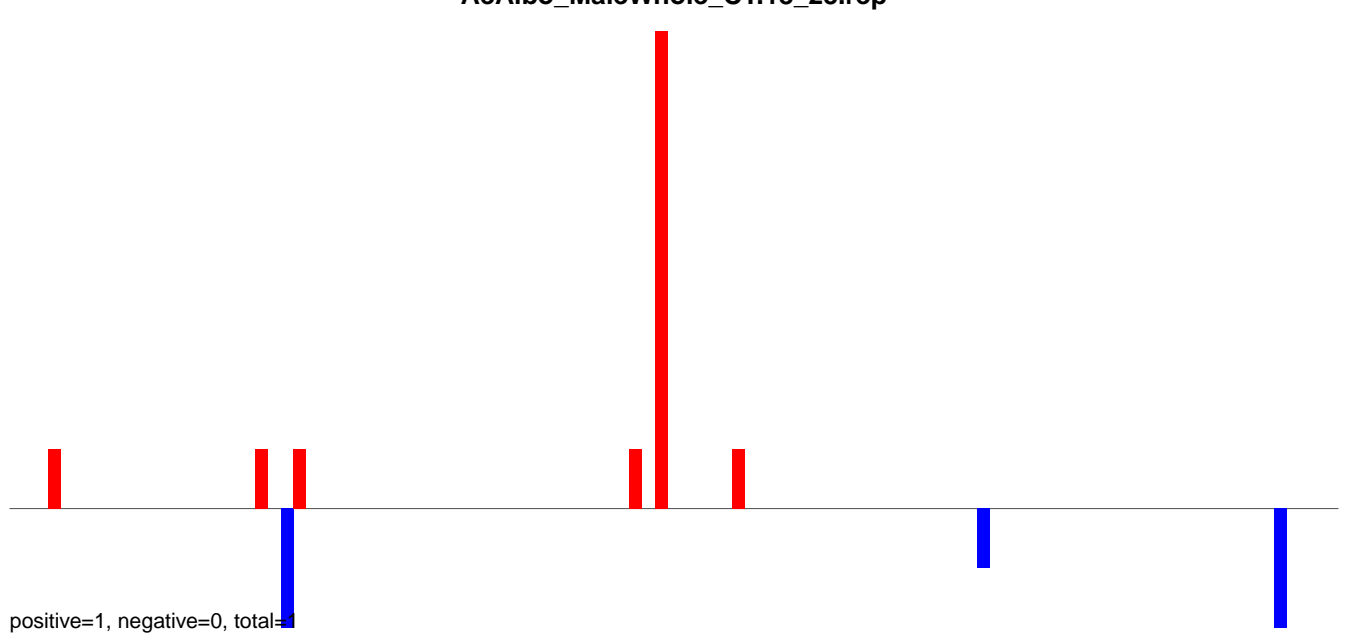
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



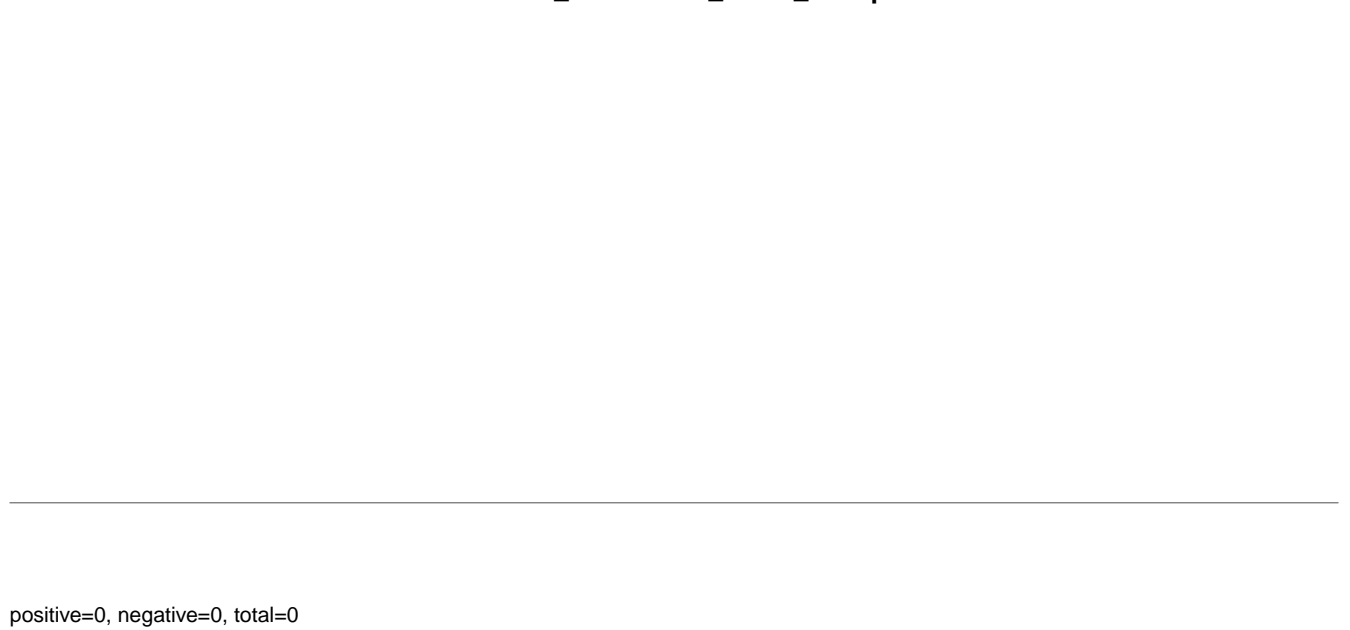
**AeAlbo\_MaleWhole\_CT.rep**



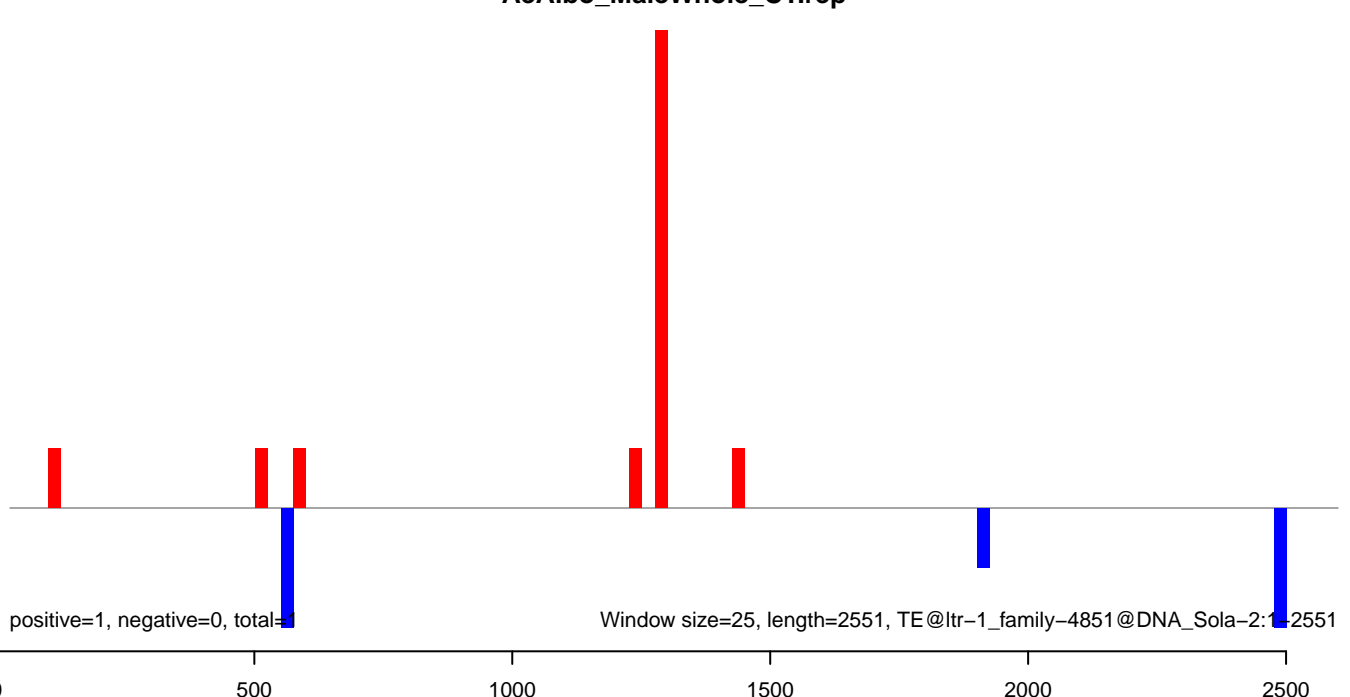
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



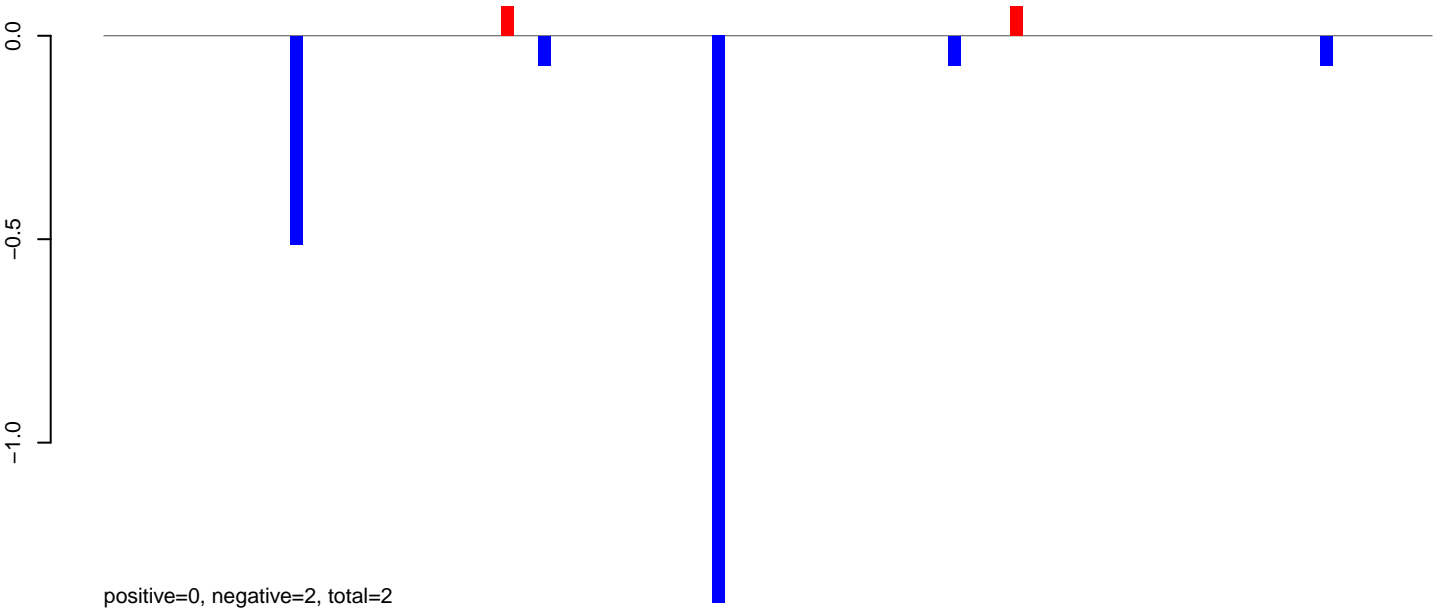
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



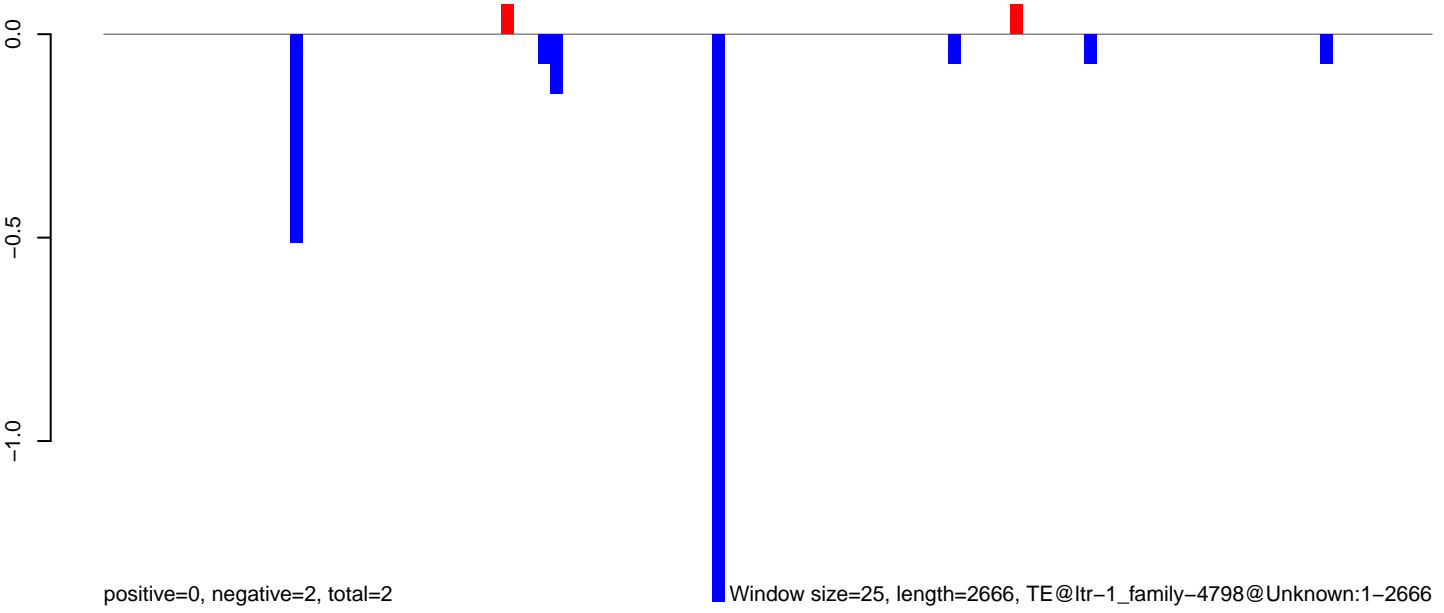
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

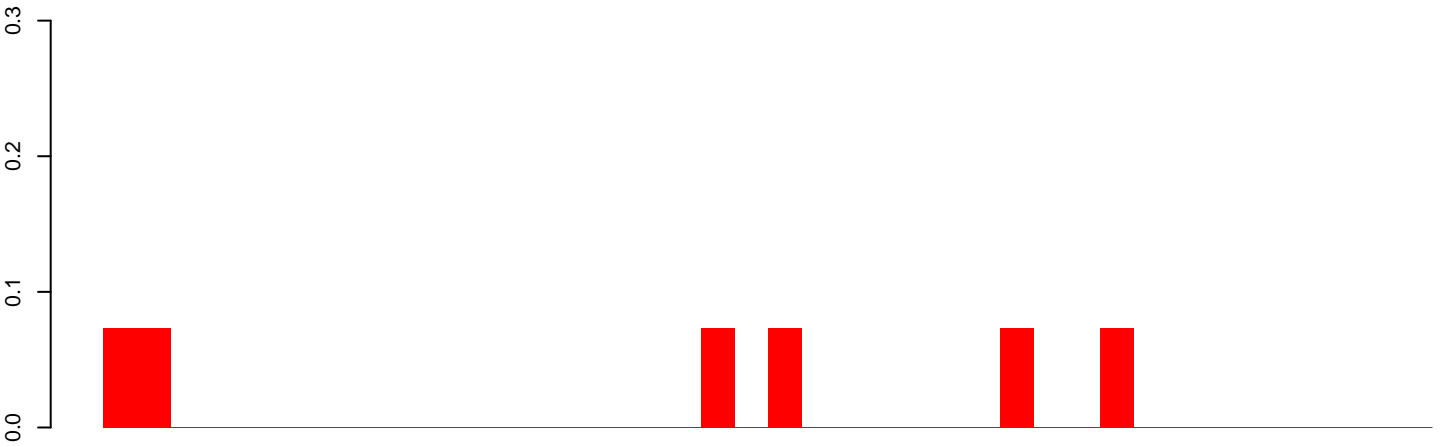


AeAlbo\_MaleWhole\_CT.rep



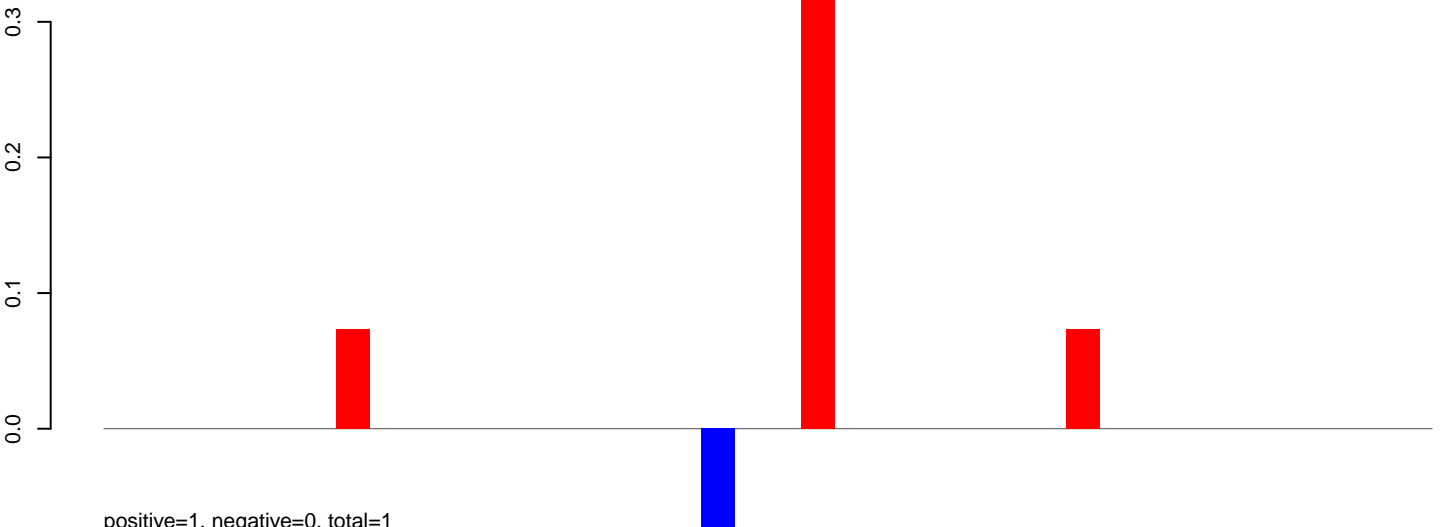
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### AeAlbo\_MaleWhole\_CT.18\_23.rep



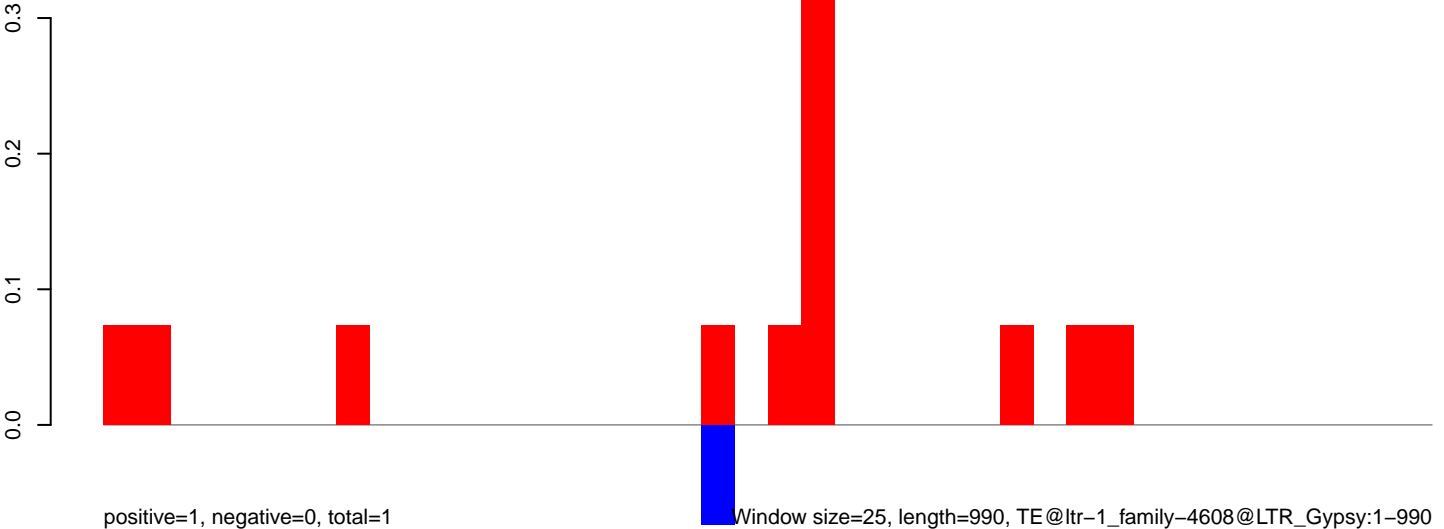
positive=0, negative=0, total=0

### AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=0, total=1

### AeAlbo\_MaleWhole\_CT.rep



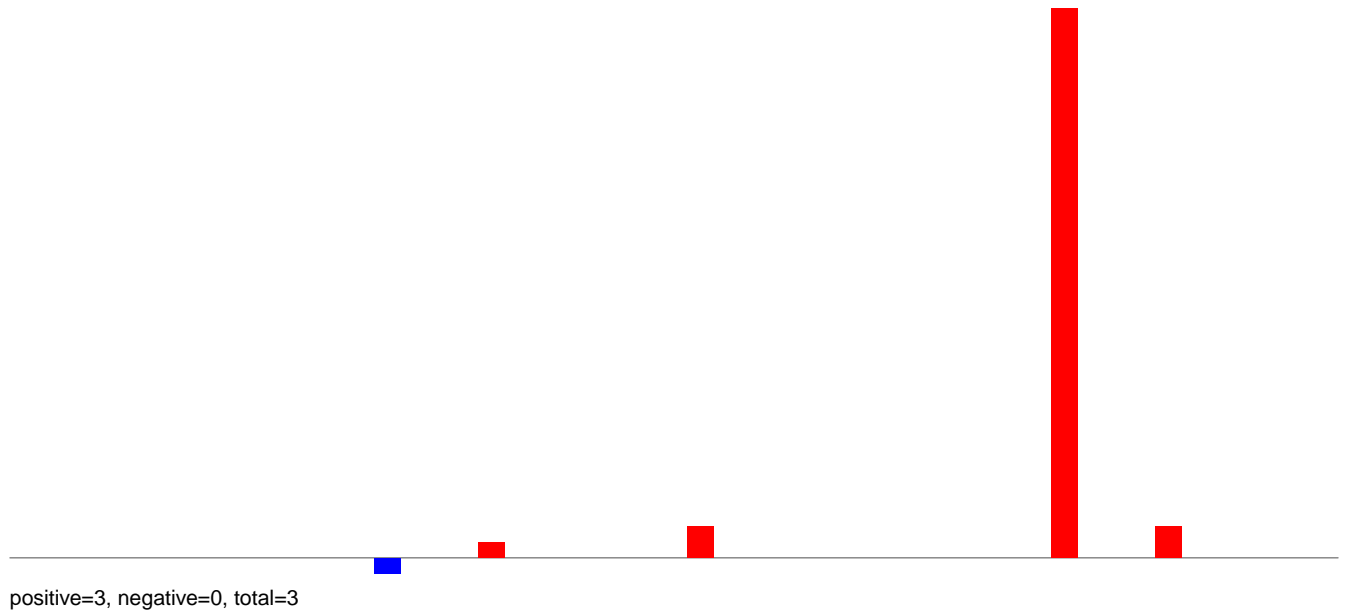
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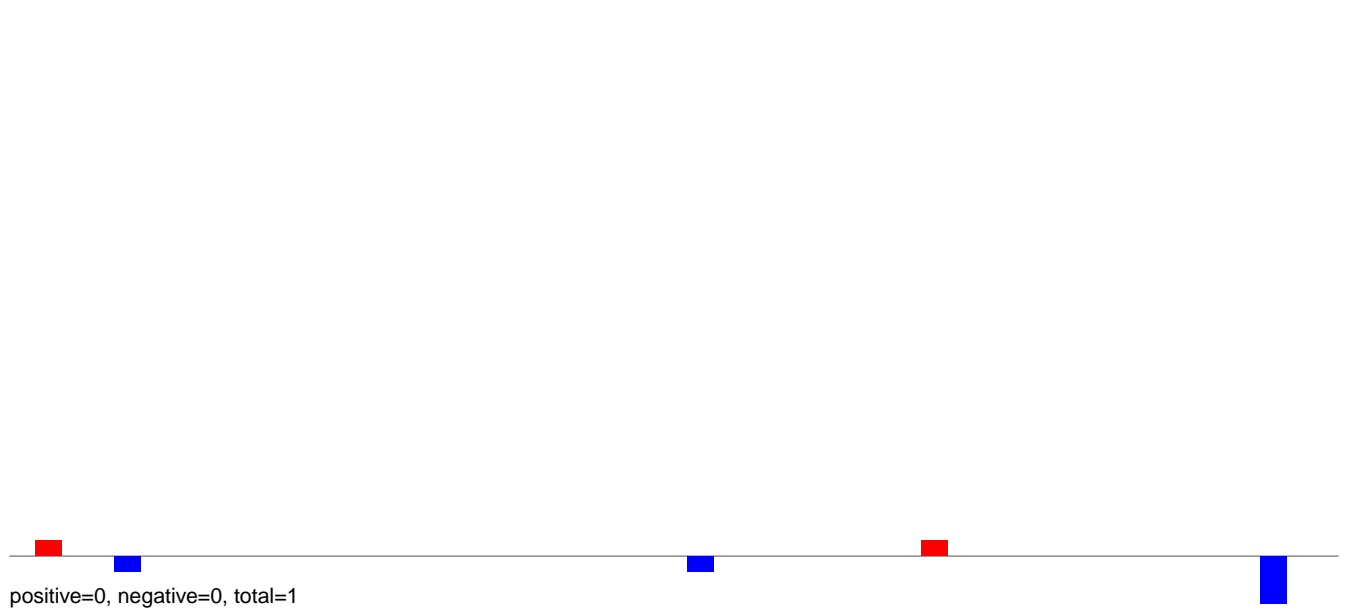
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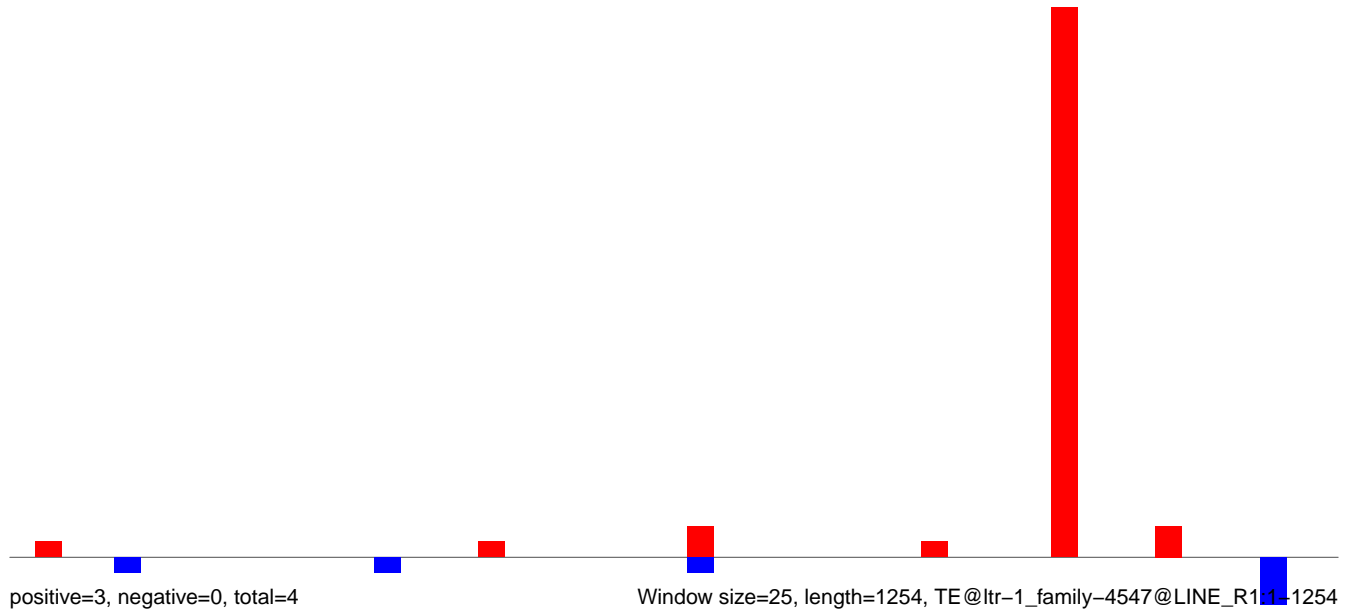
AeAlbo\_MaleWhole\_CT.18\_23.rep



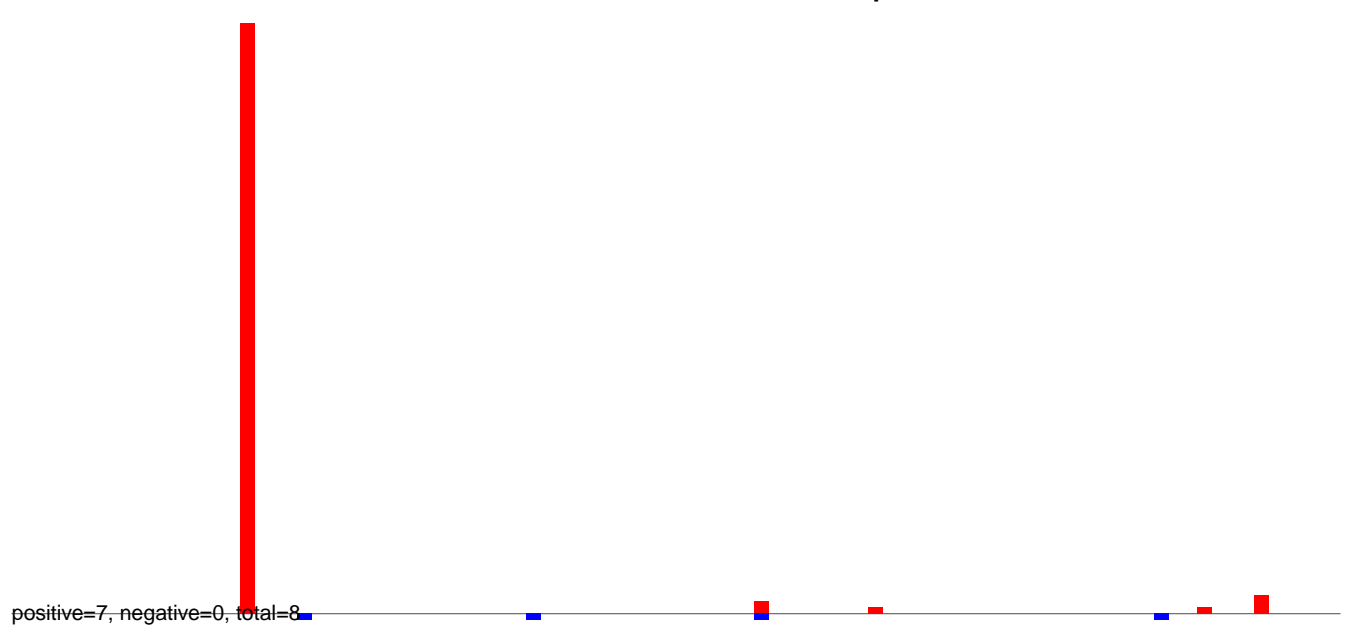
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



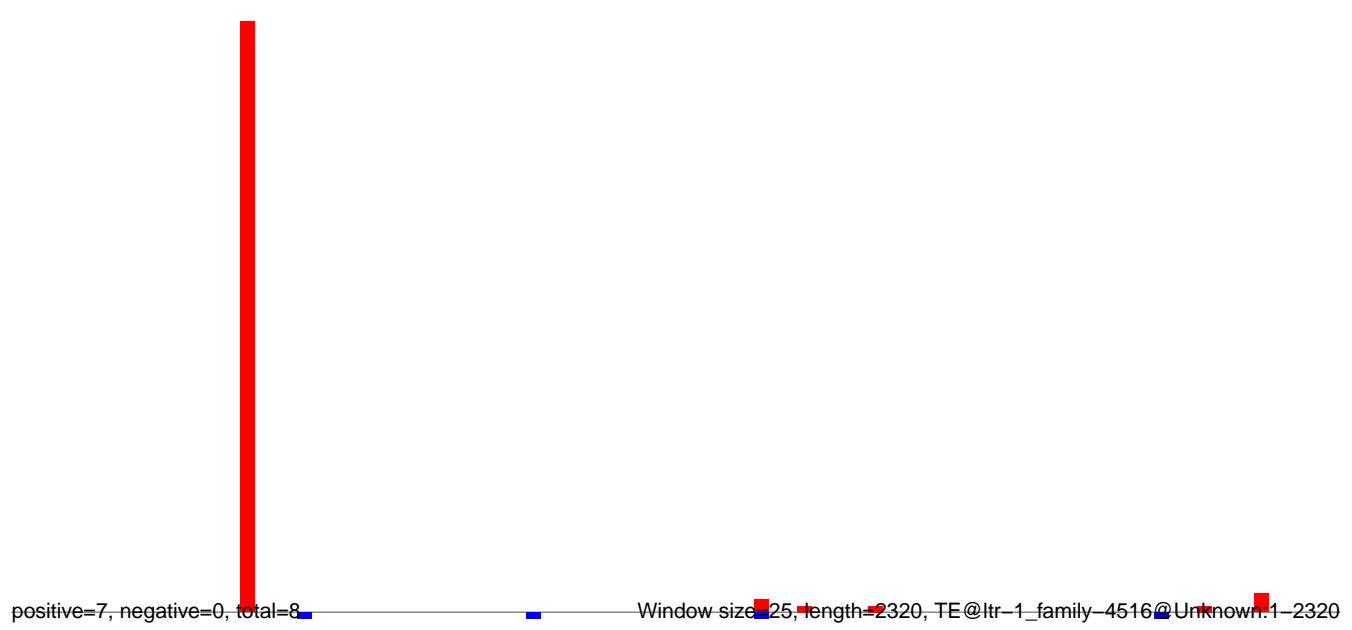
AeAlbo\_MaleWhole\_CT.18\_23.rep



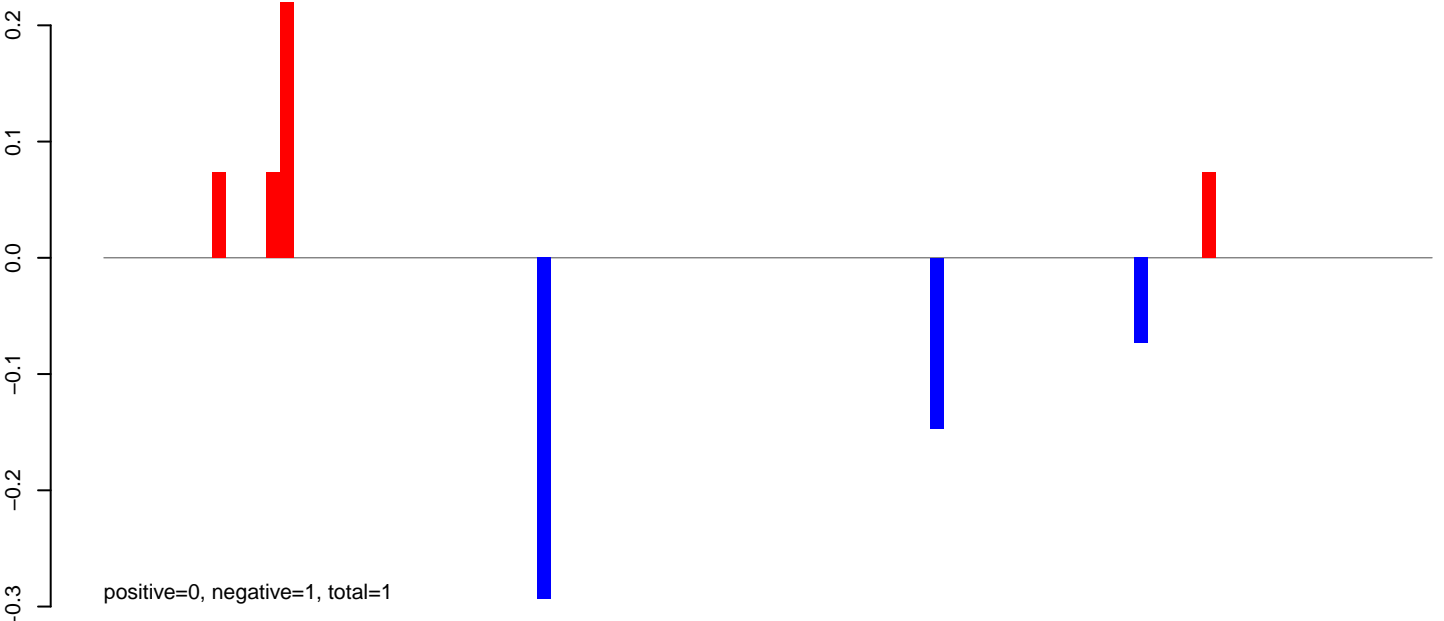
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



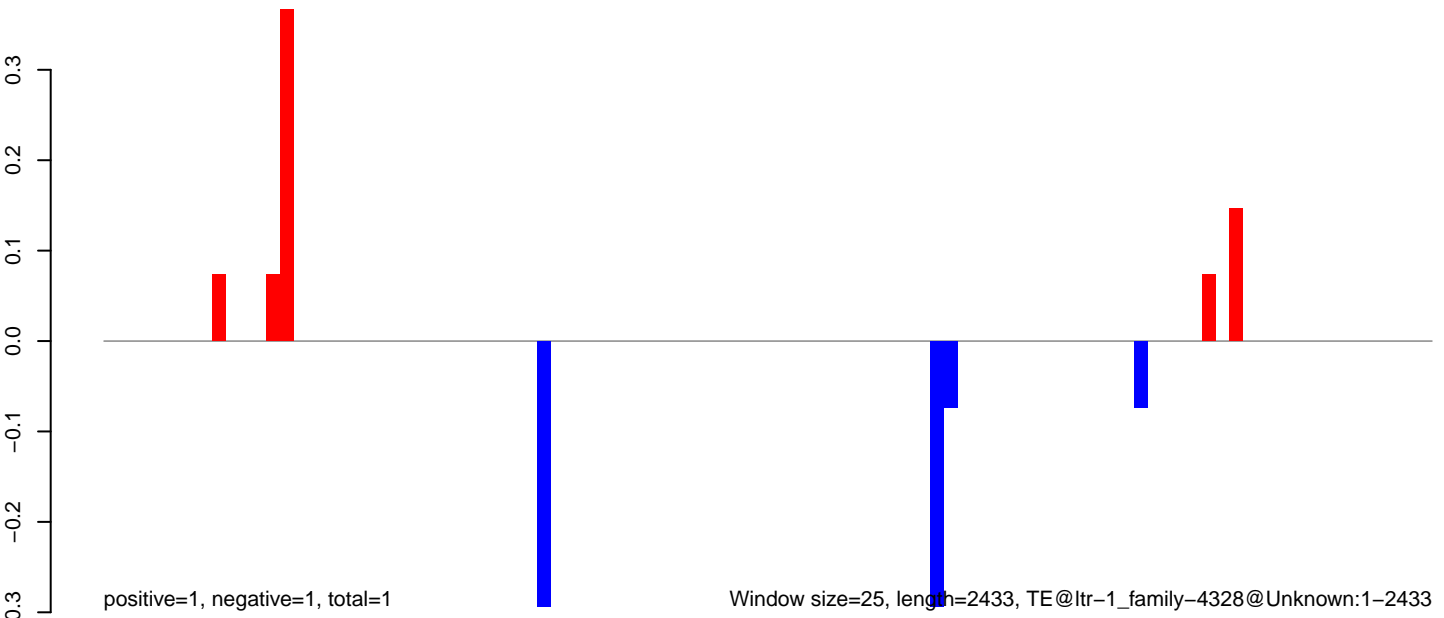
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

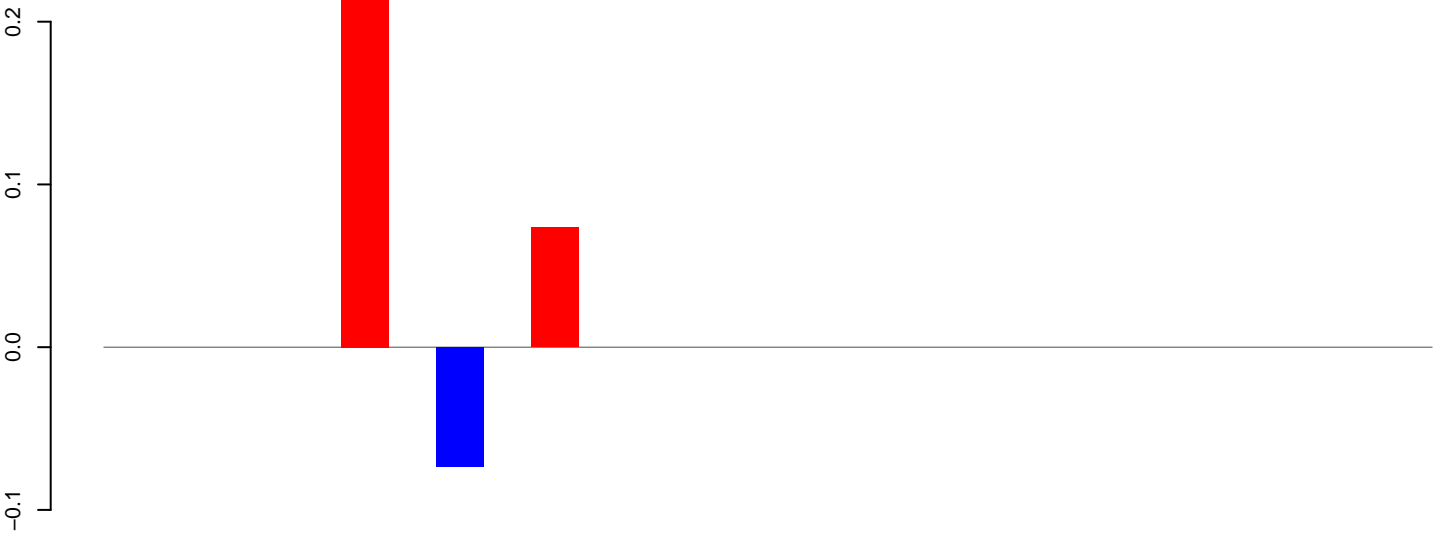


AeAlbo\_MaleWhole\_CT.rep



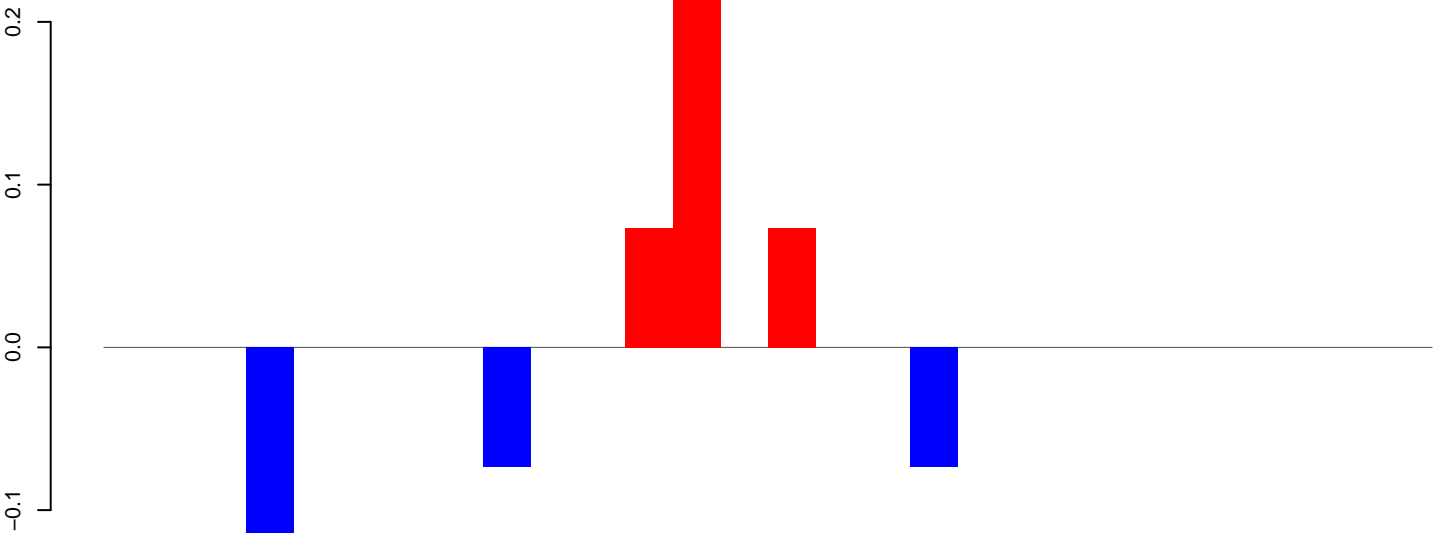
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



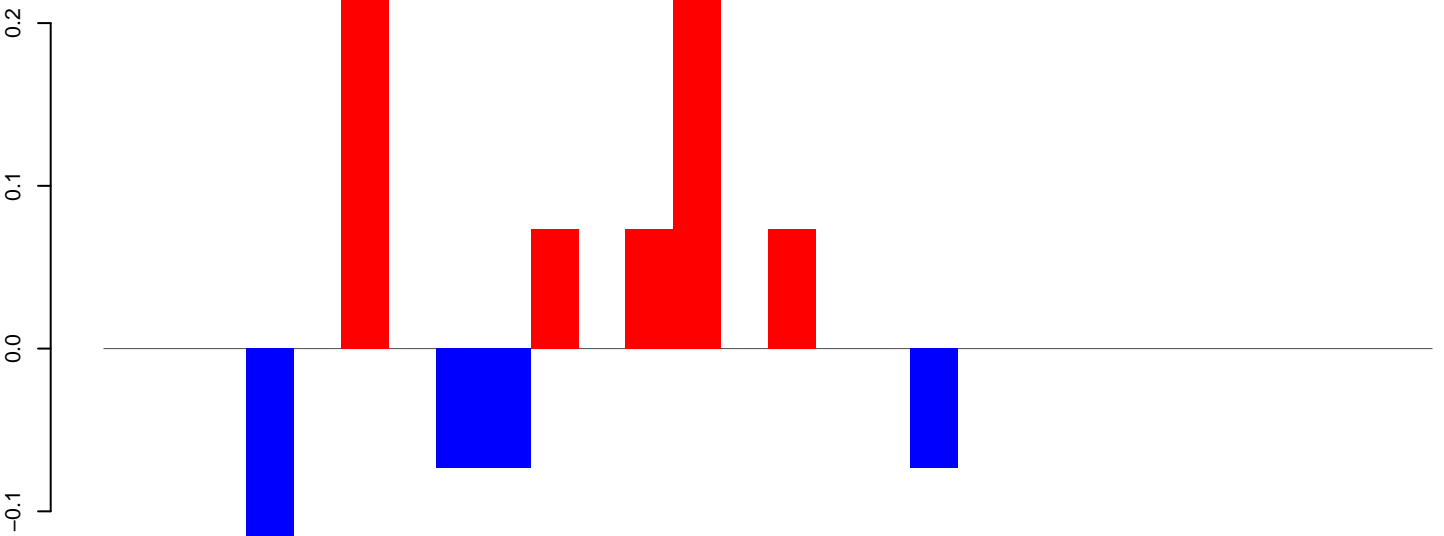
positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.rep**

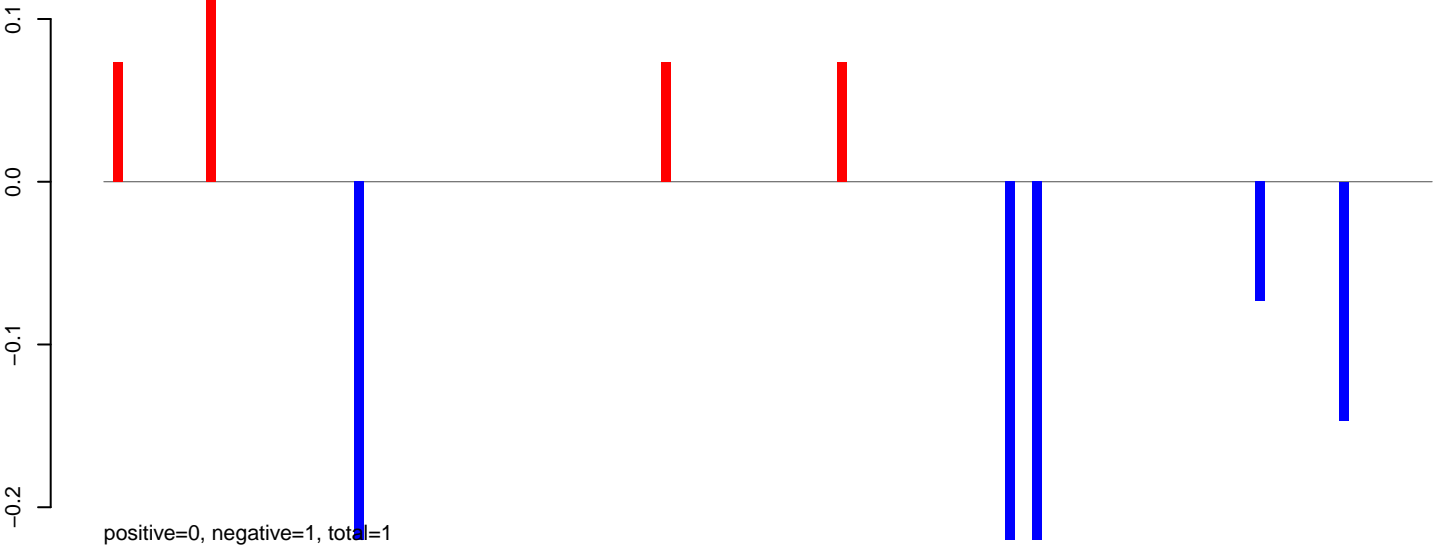


positive=1, negative=0, total=1

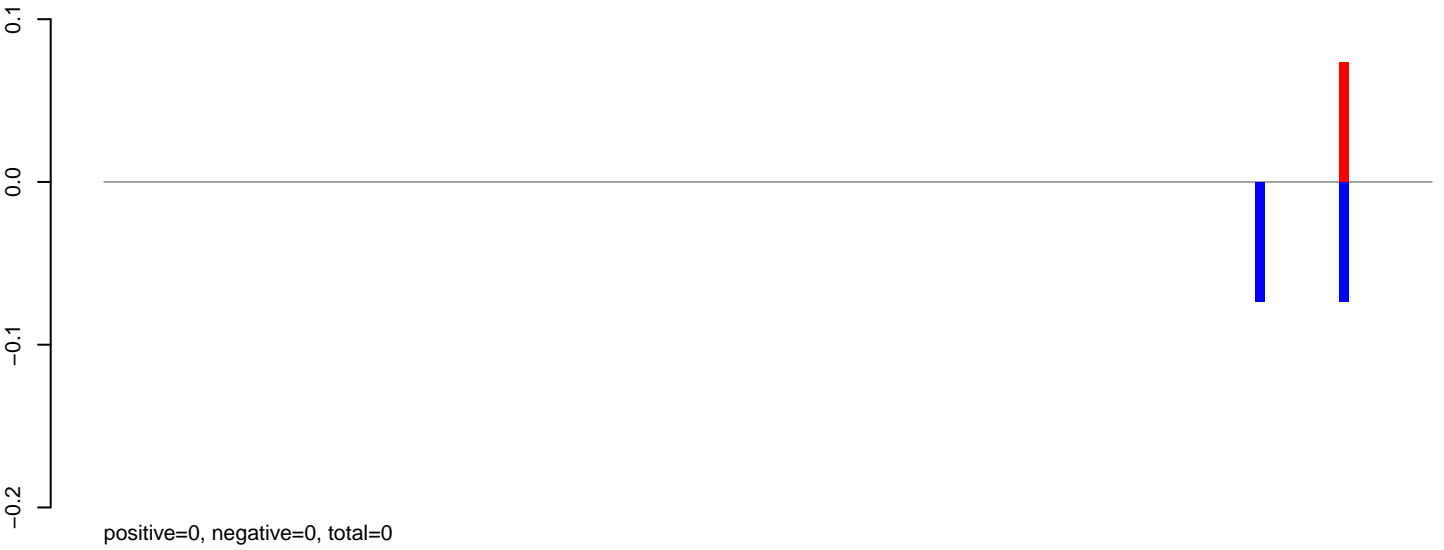
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0 100 200 300 400 500 600 700

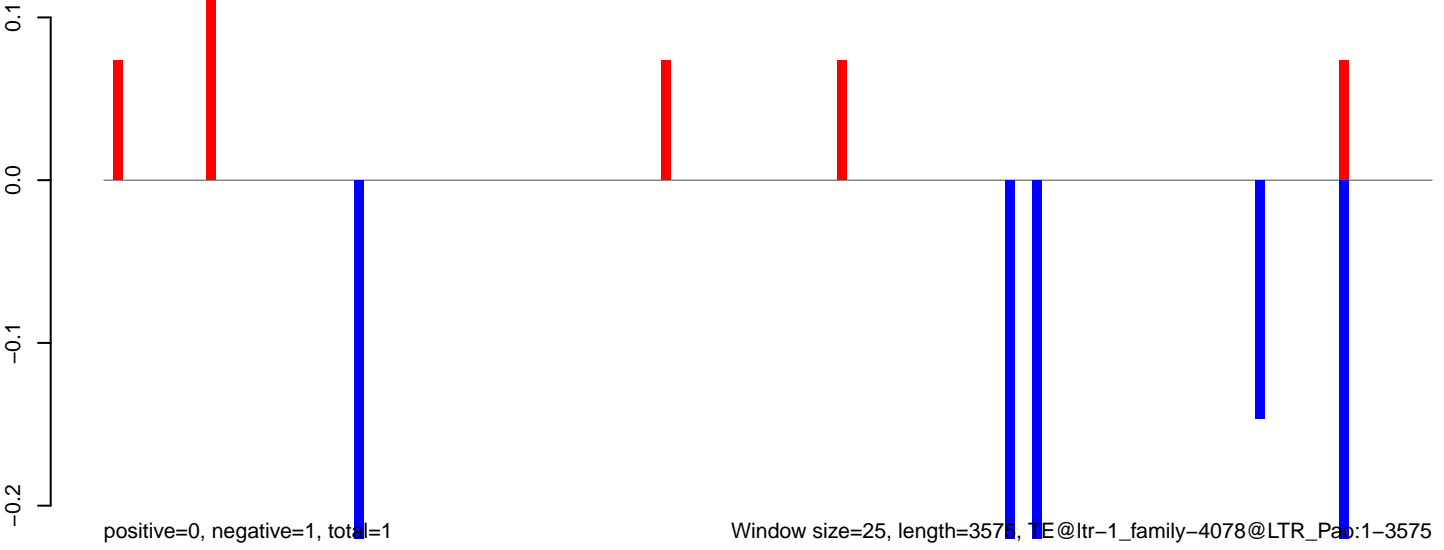
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

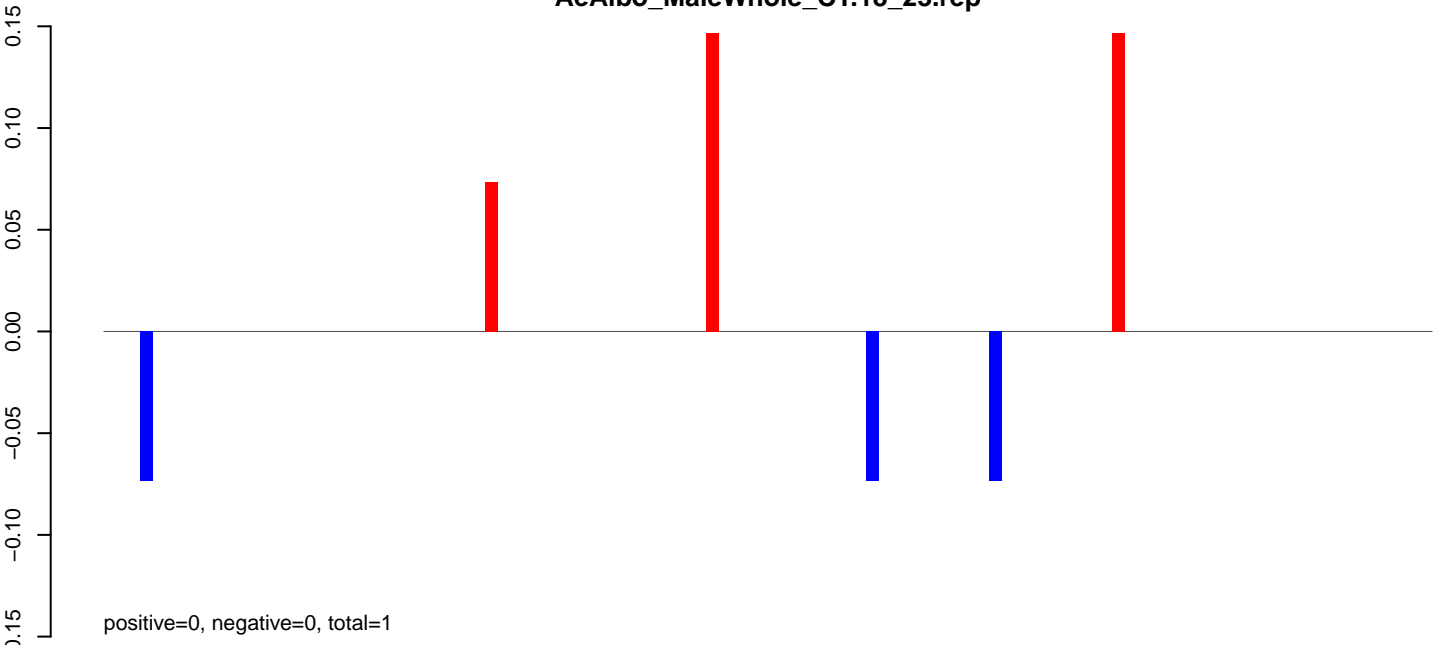


AeAlbo\_MaleWhole\_CT.rep

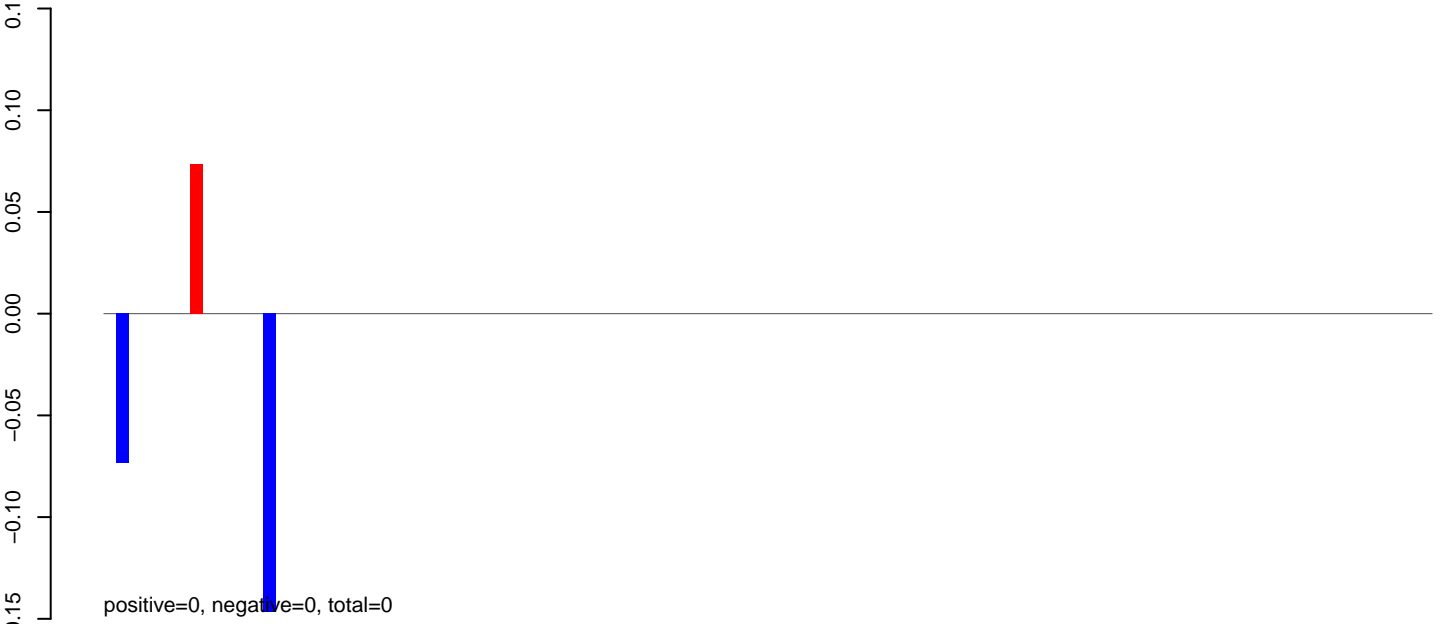


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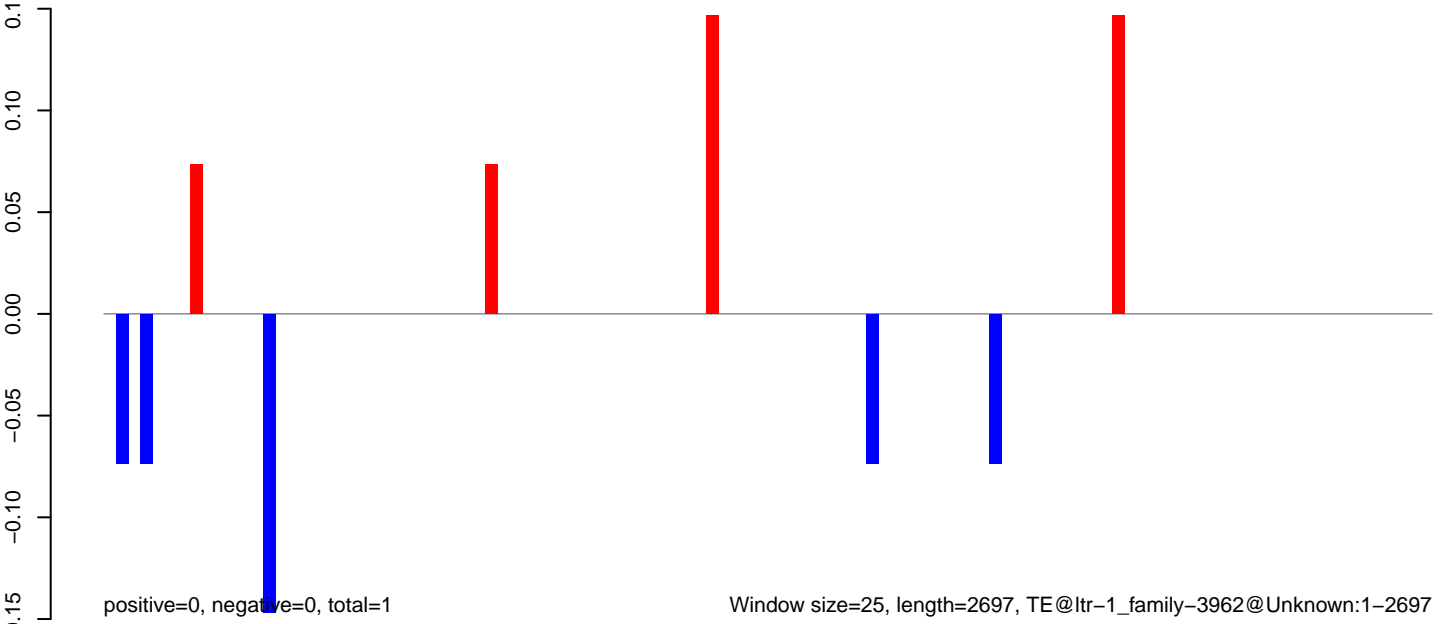
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

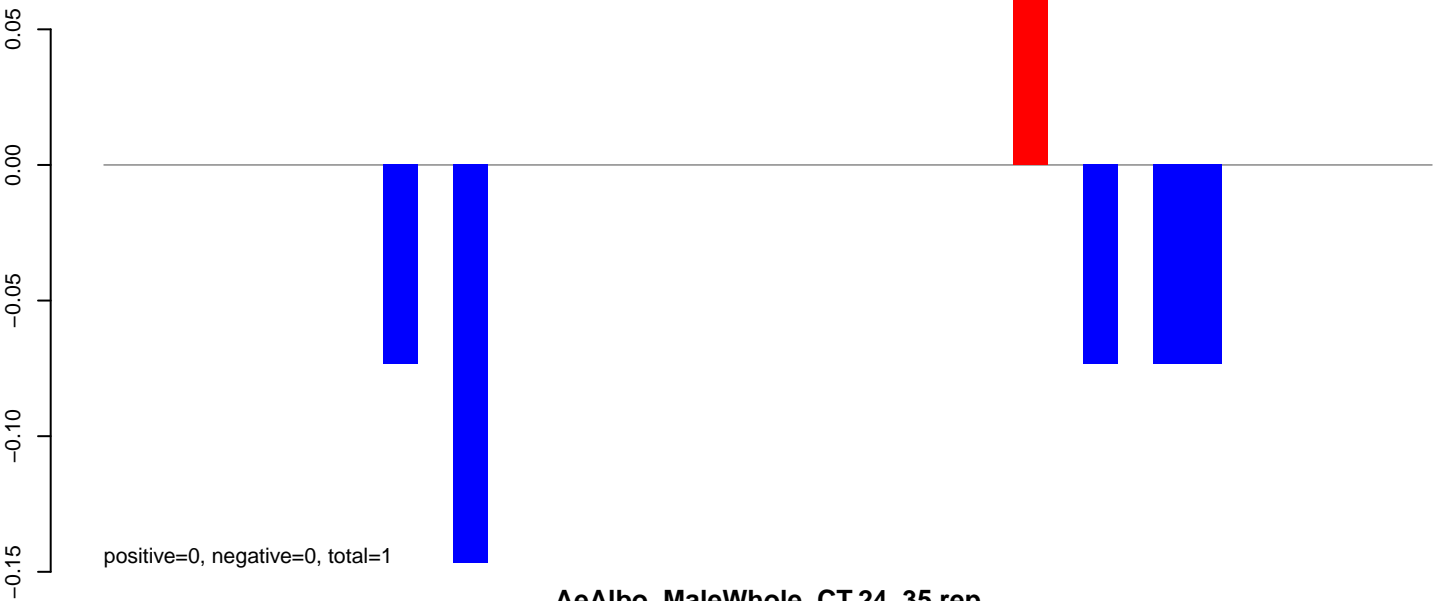


**AeAlbo\_MaleWhole\_CT.rep**

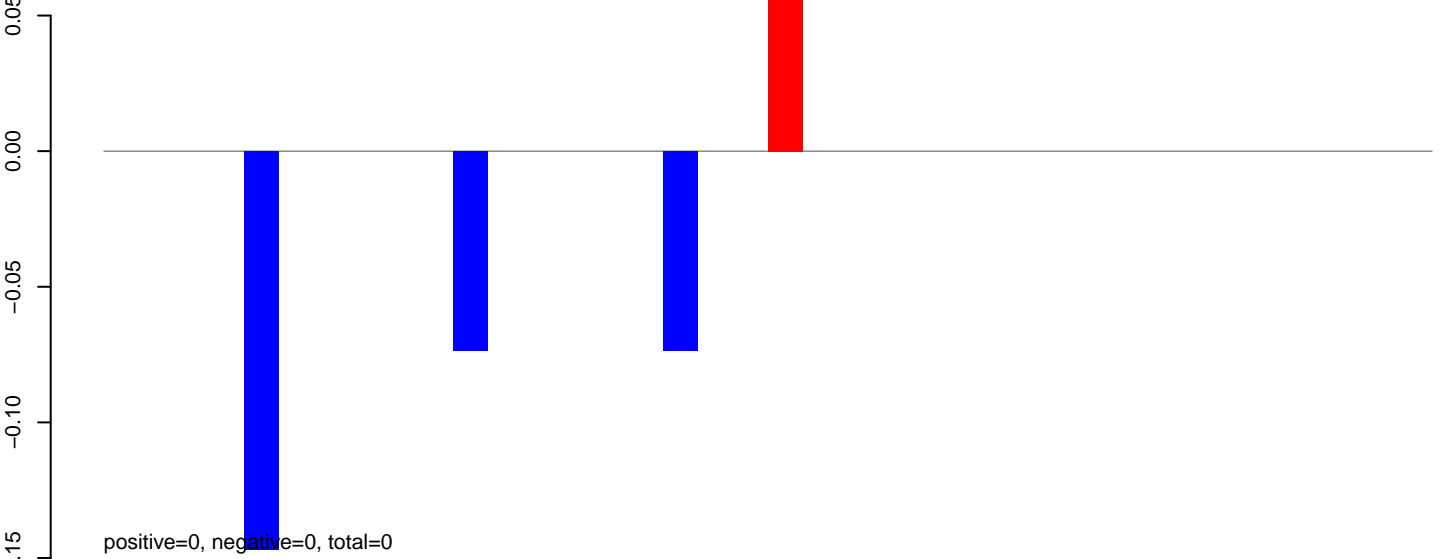


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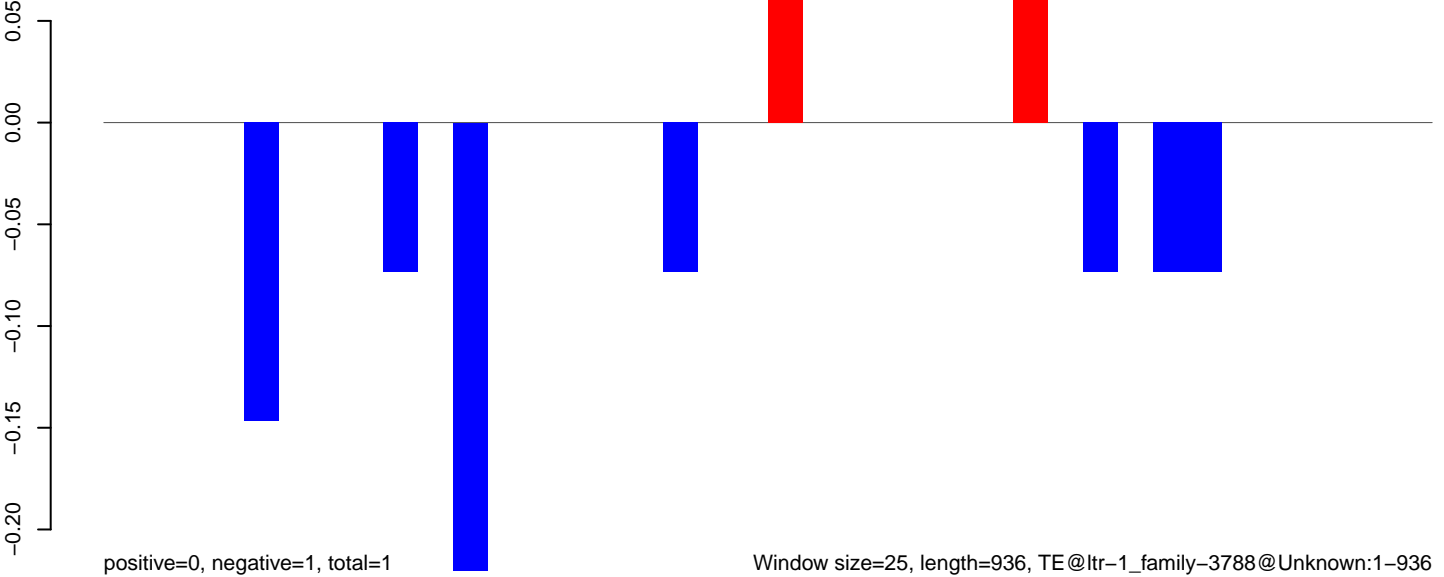
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



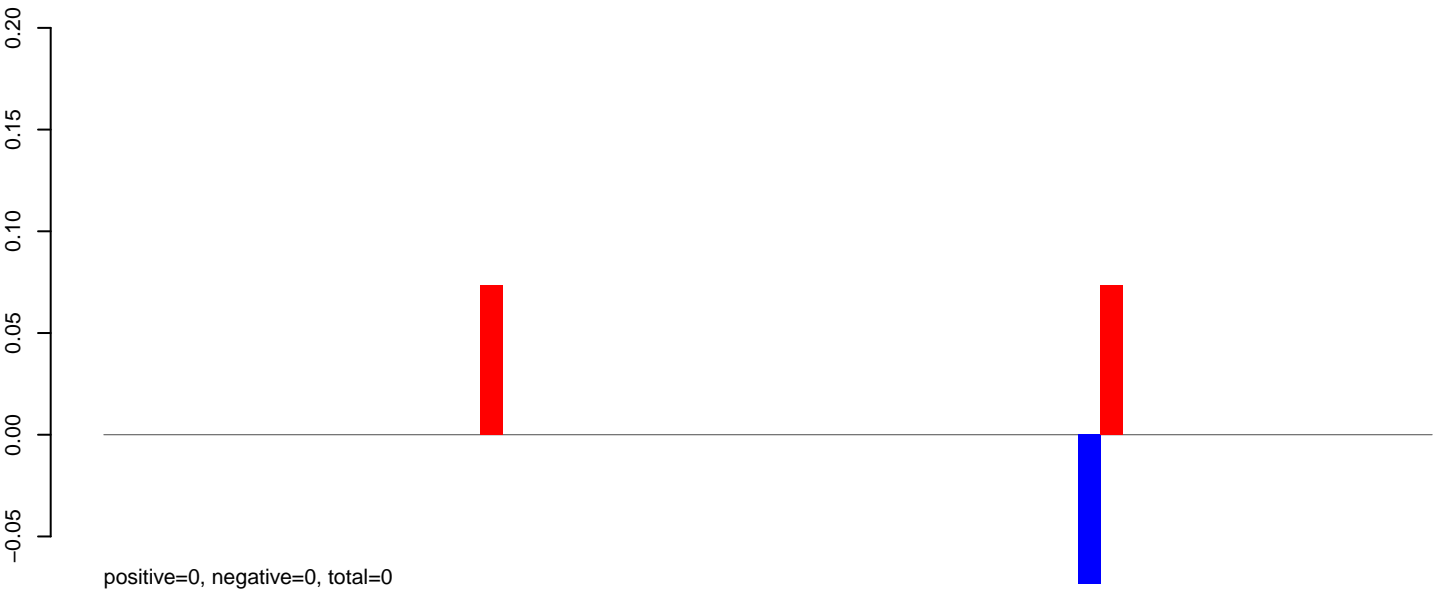
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



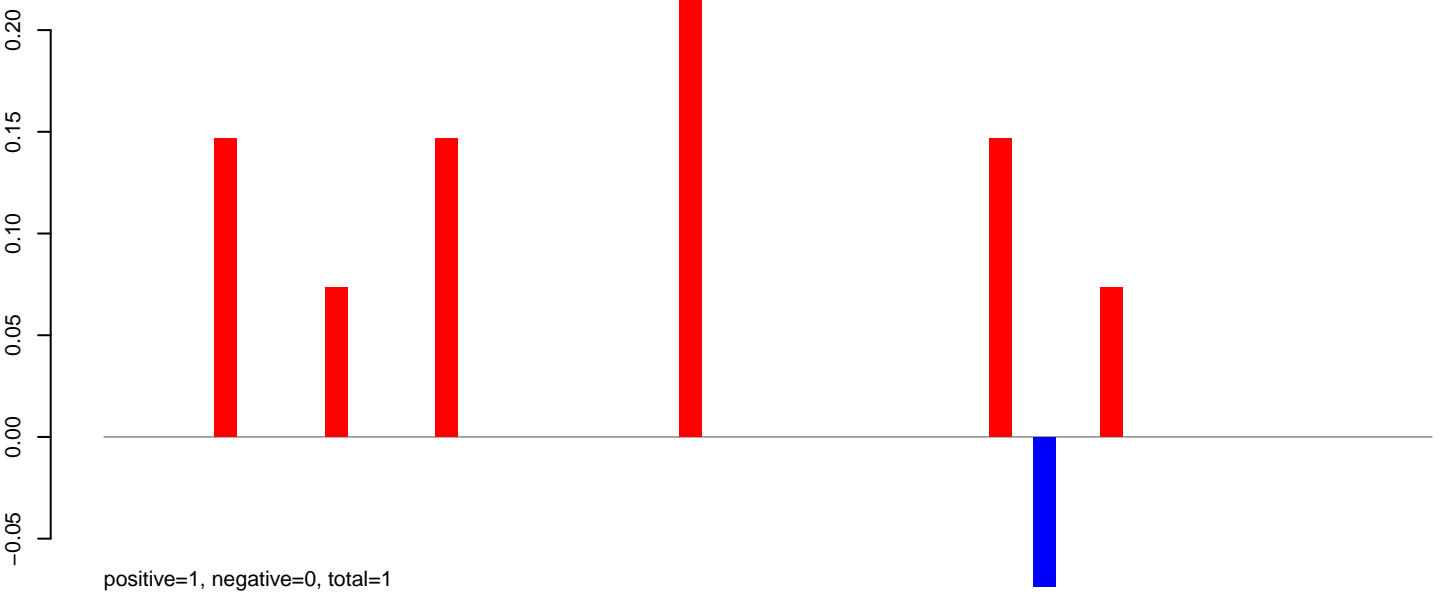
**AeAlbo\_MaleWhole\_CT.rep**



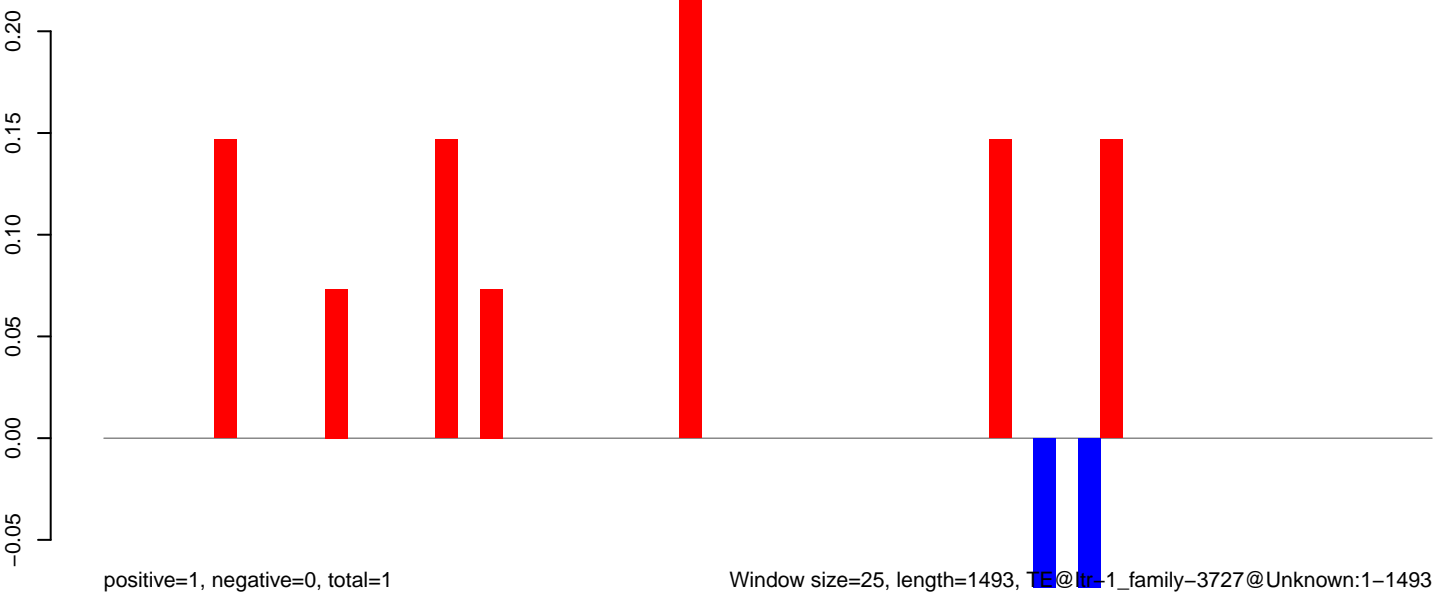
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

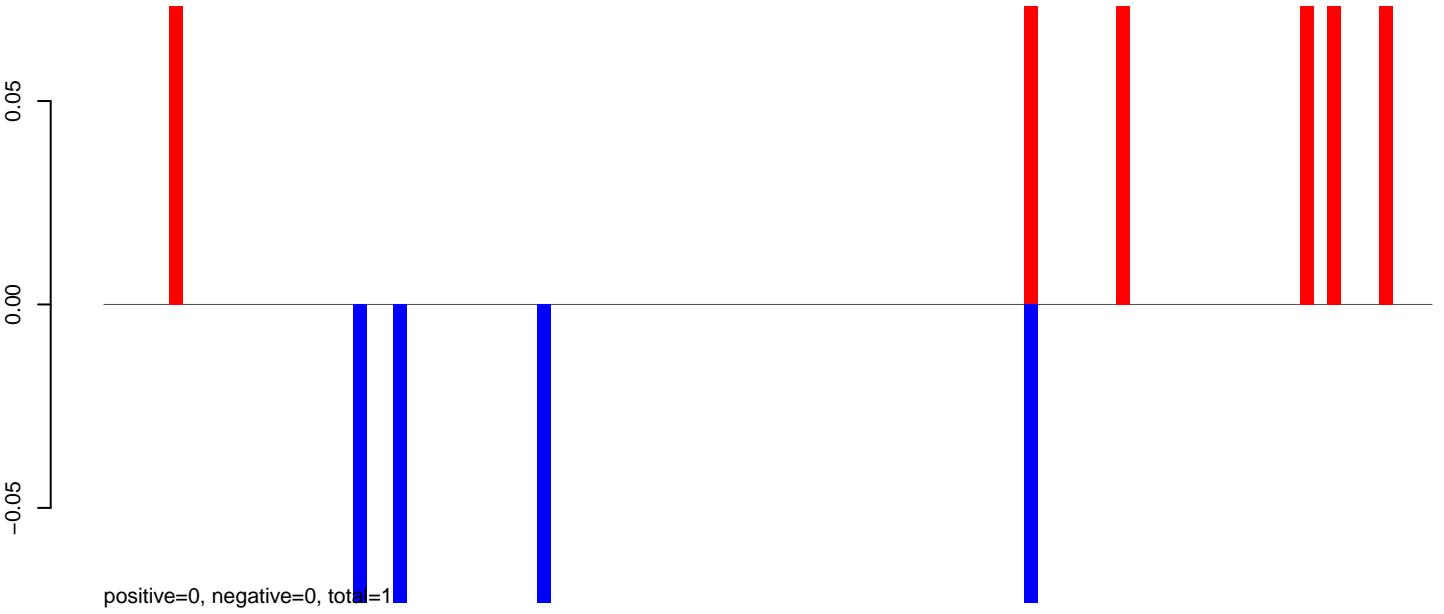


AeAlbo\_MaleWhole\_CT.rep

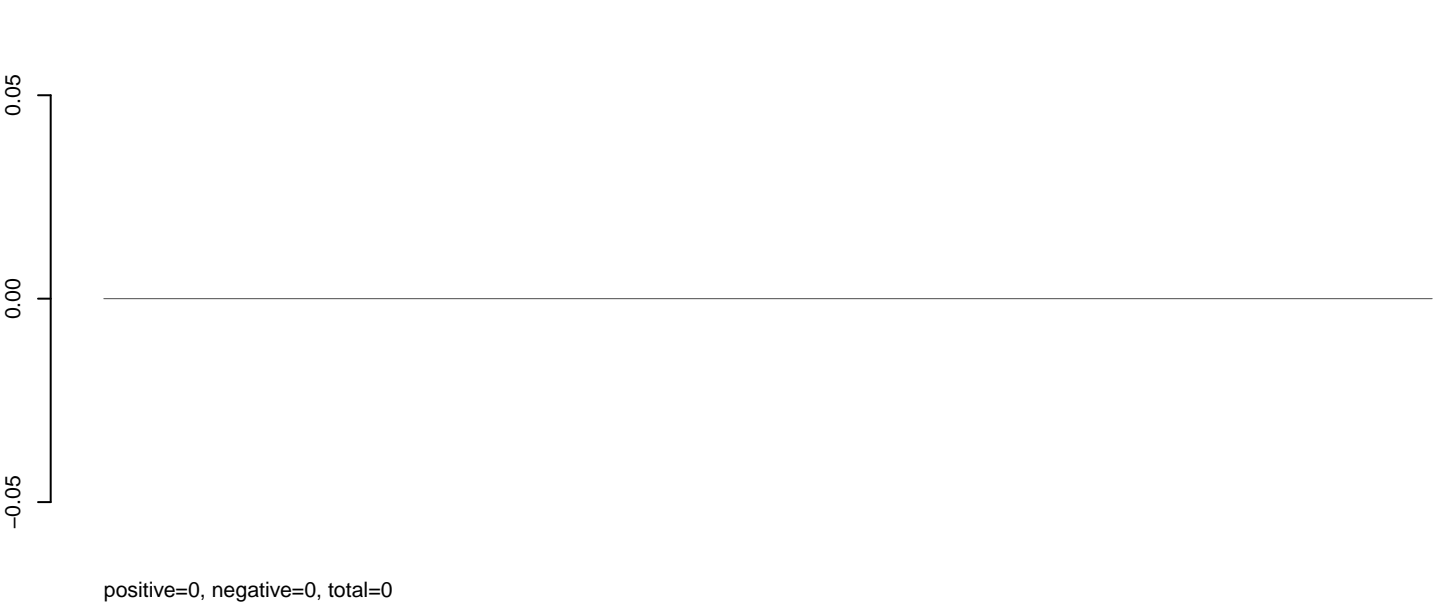




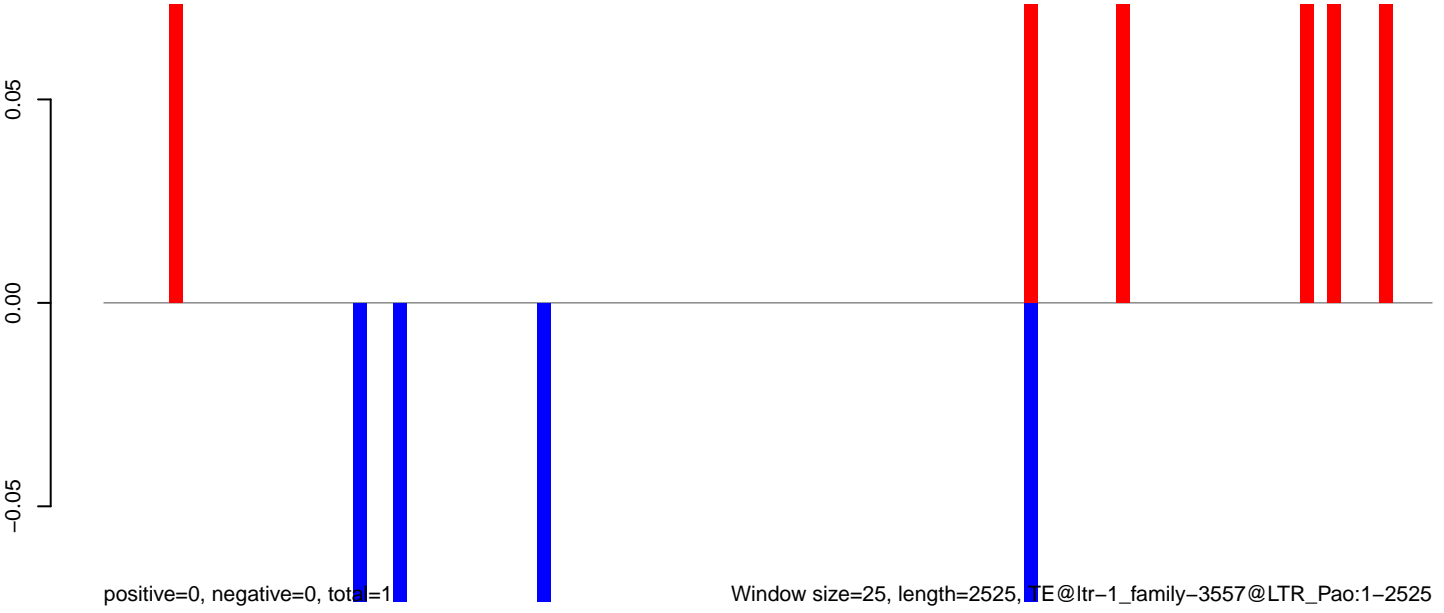
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AeAlbo\_MaleWhole\_CT.24\_35.rep

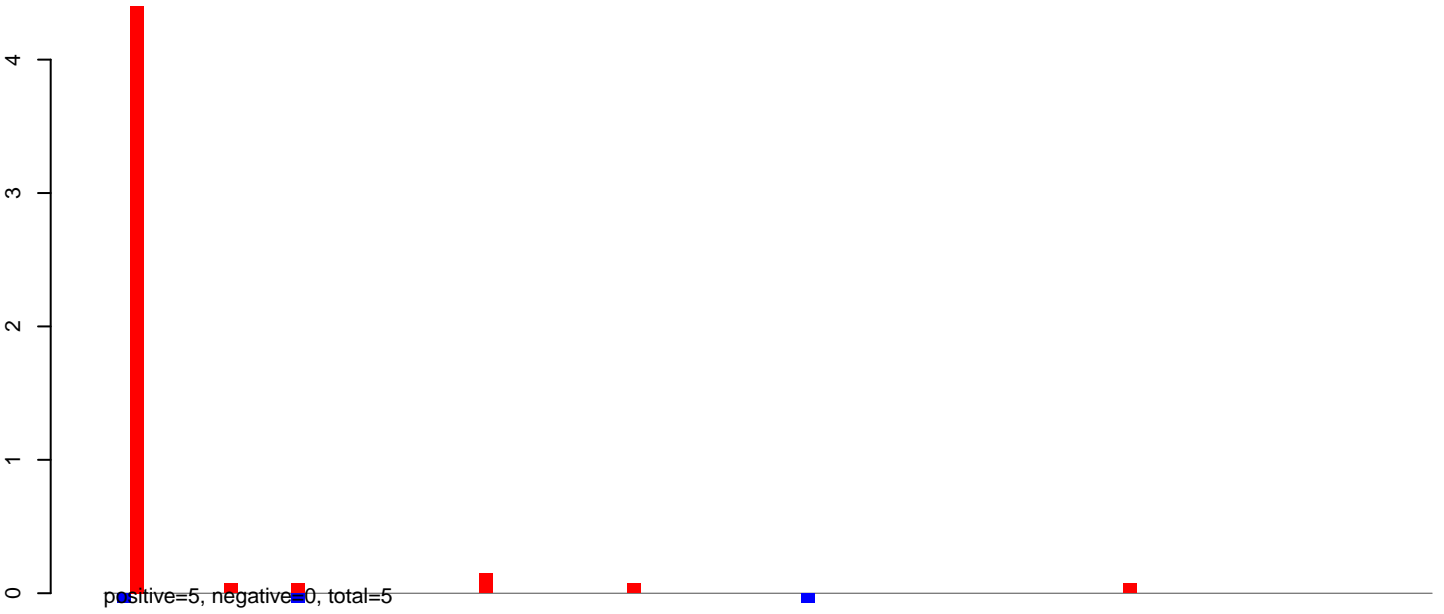


AeAlbo\_MaleWhole\_CT.rep

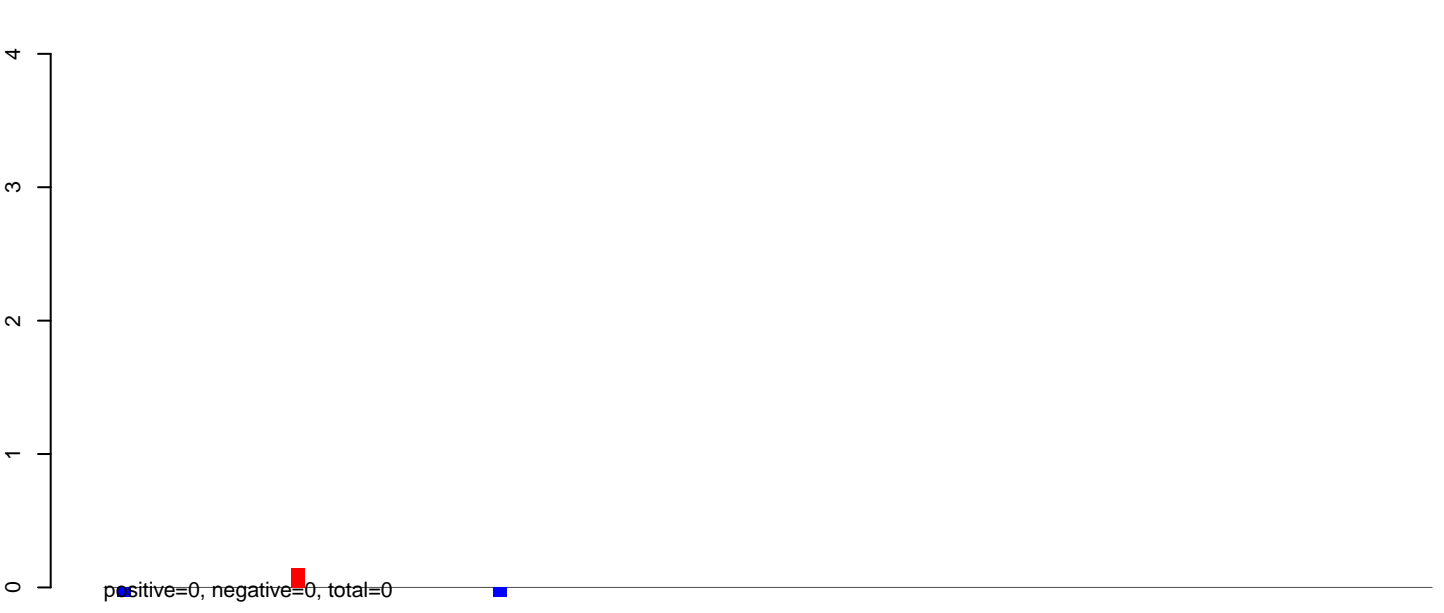


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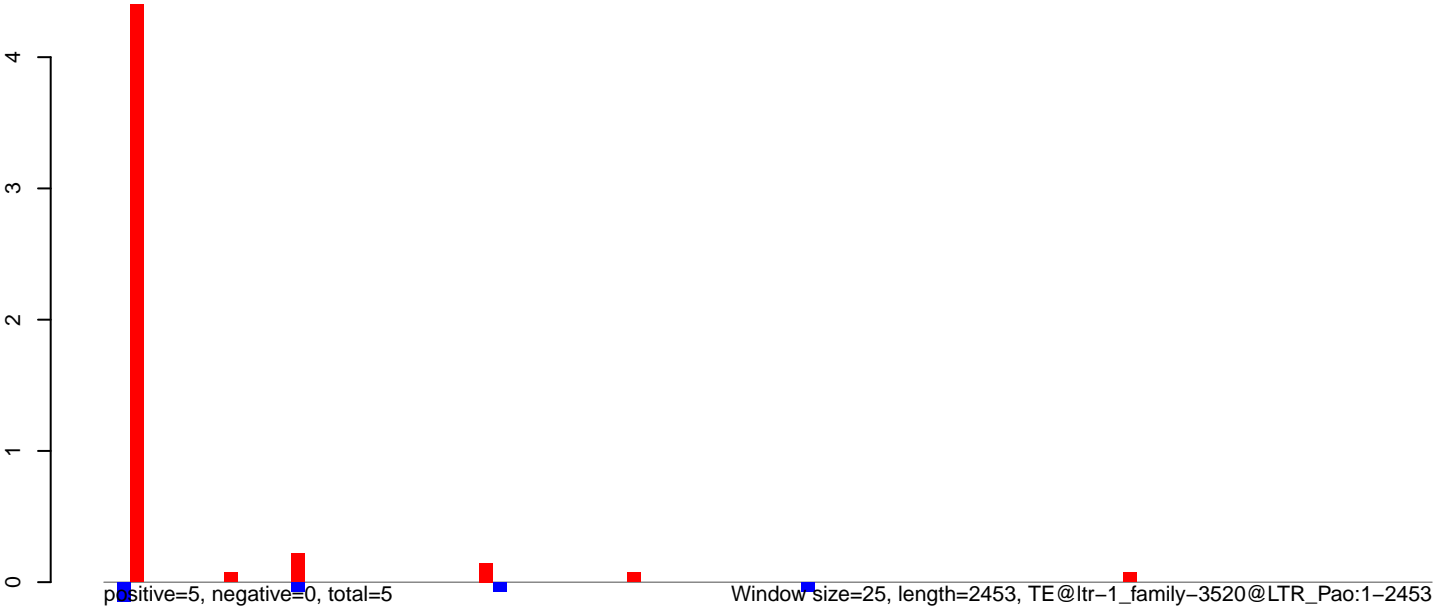
### AeAlbo\_MaleWhole\_CT.18\_23.rep



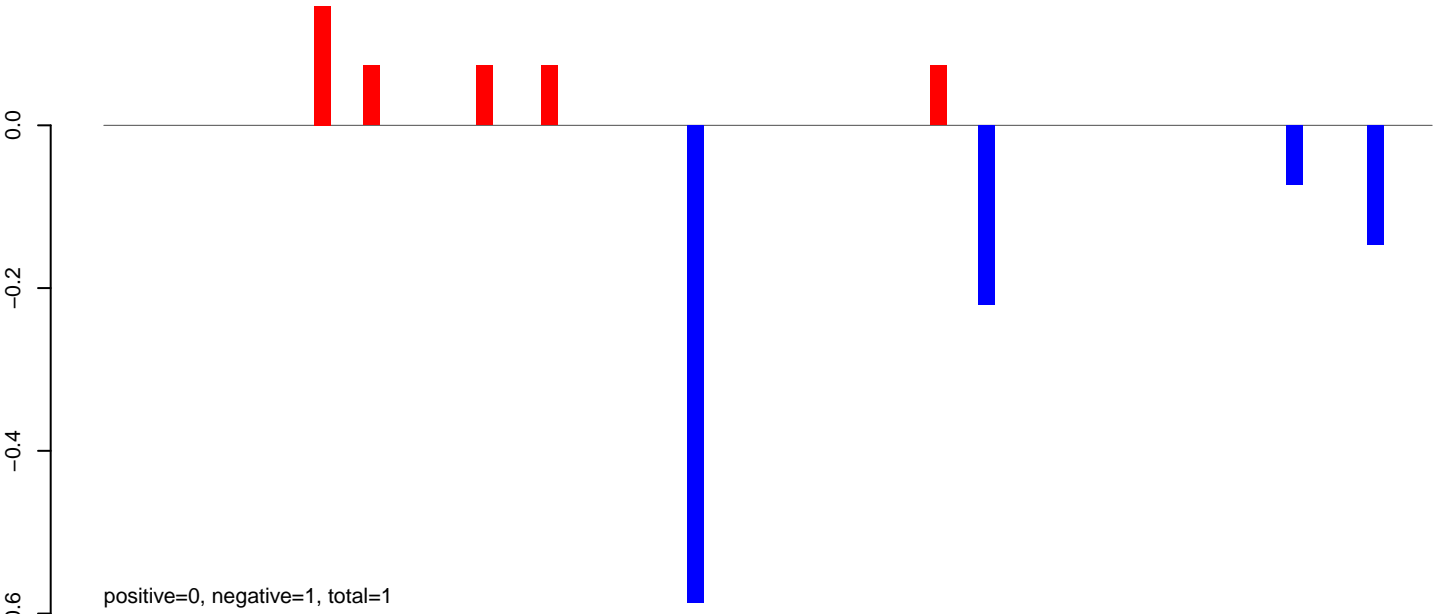
### AeAlbo\_MaleWhole\_CT.24\_35.rep



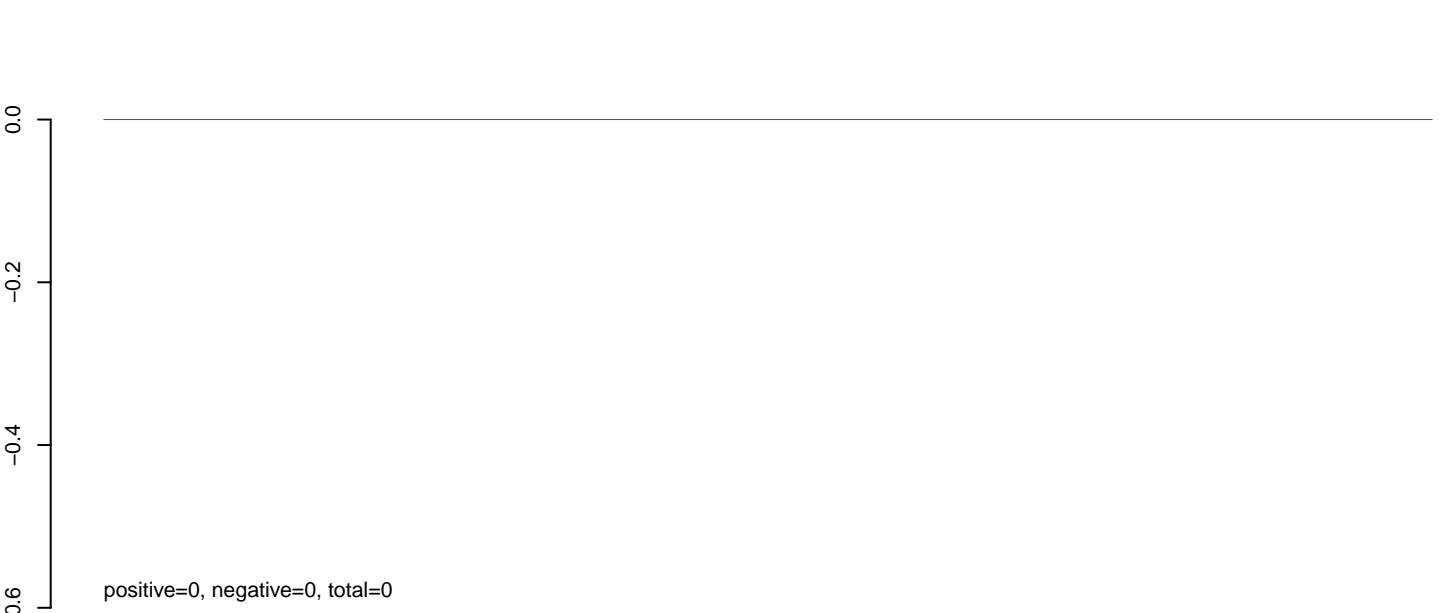
### AeAlbo\_MaleWhole\_CT.rep



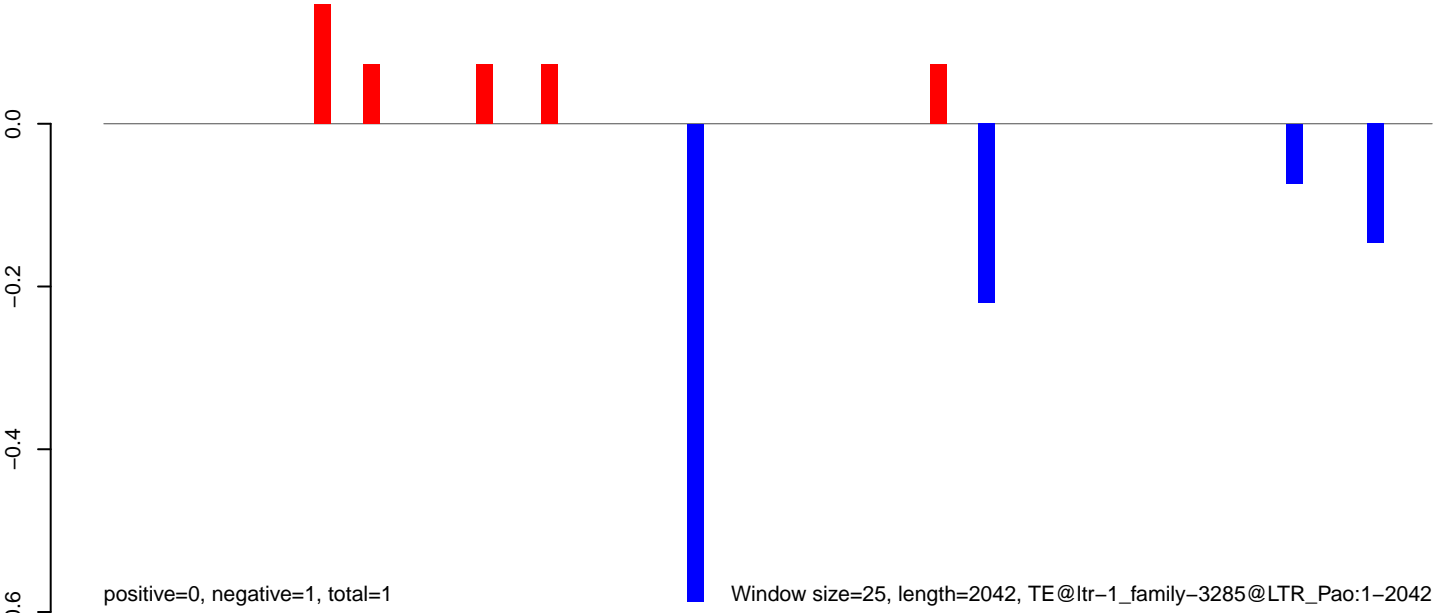
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



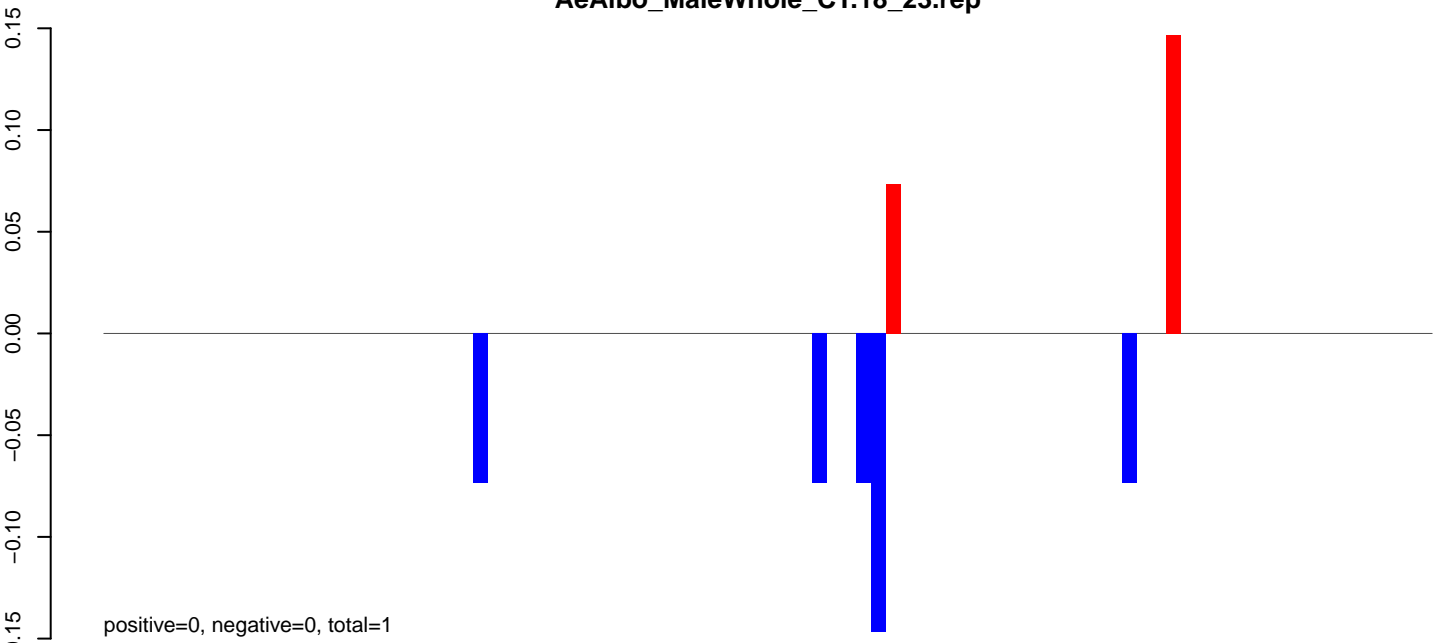
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



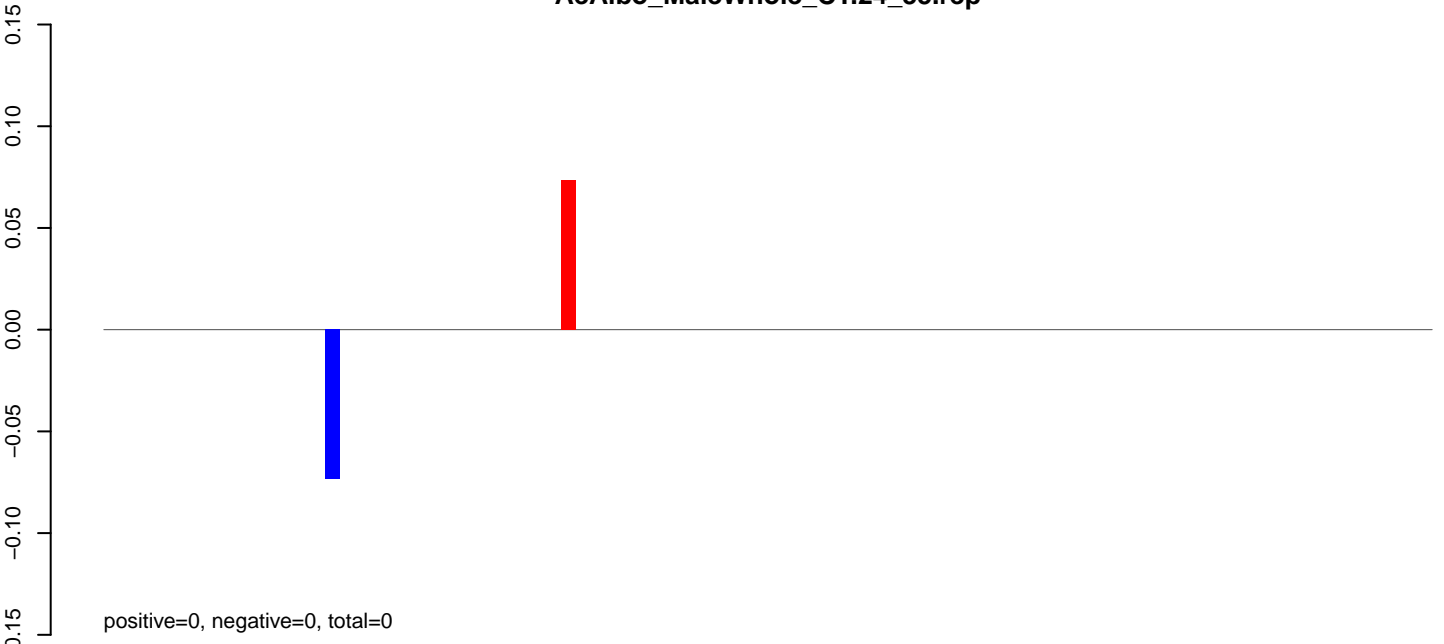
**AeAlbo\_MaleWhole\_CT.rep**



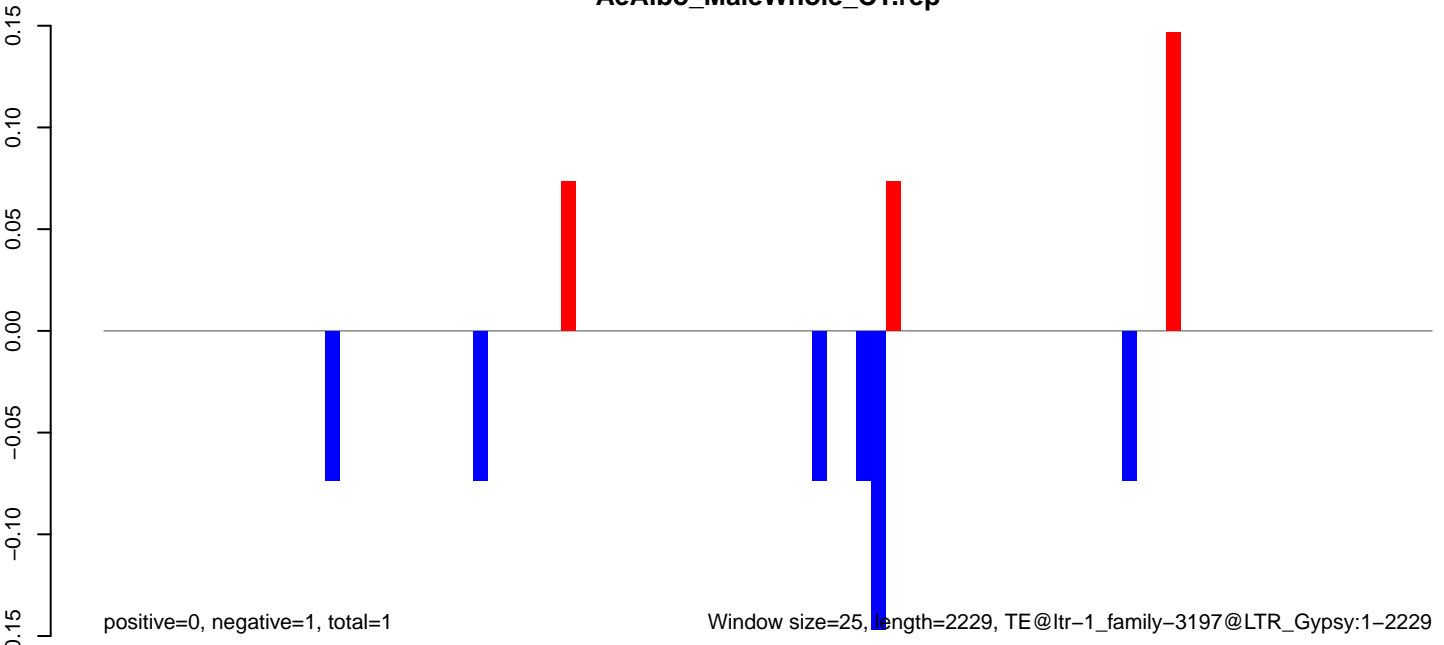
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

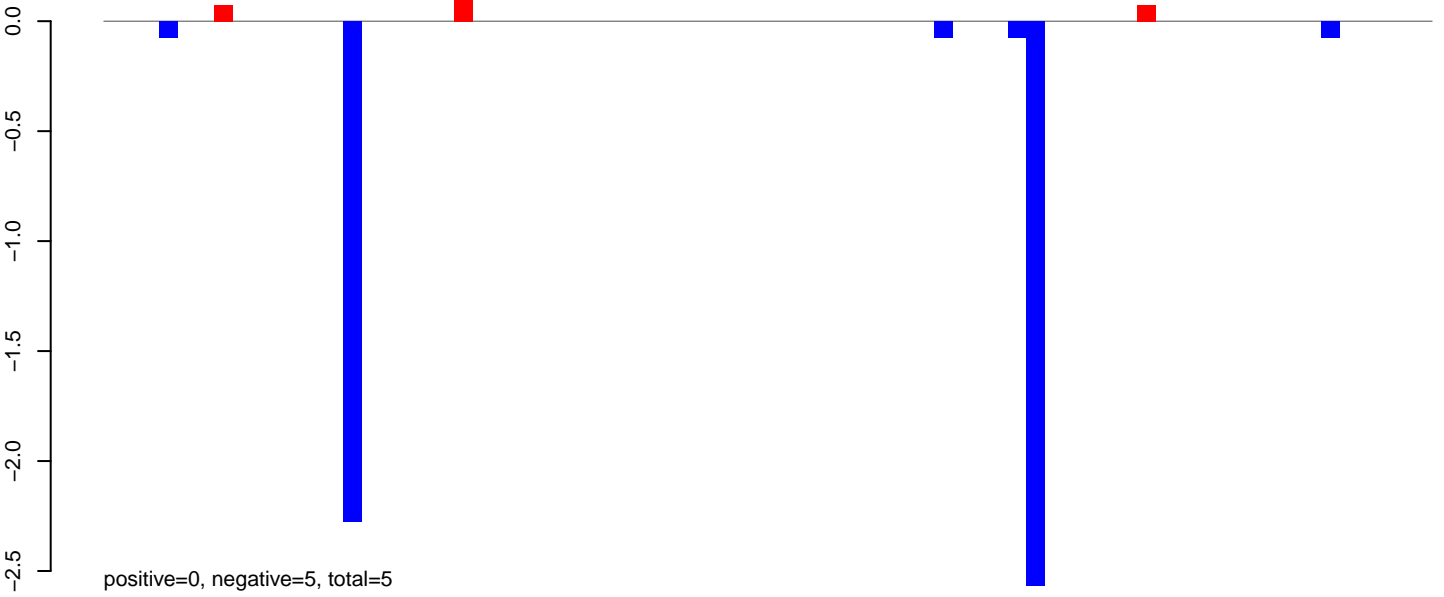


**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=2229, TE@ltr-1\_family-3197@LTR\_Gypsy:1-2229

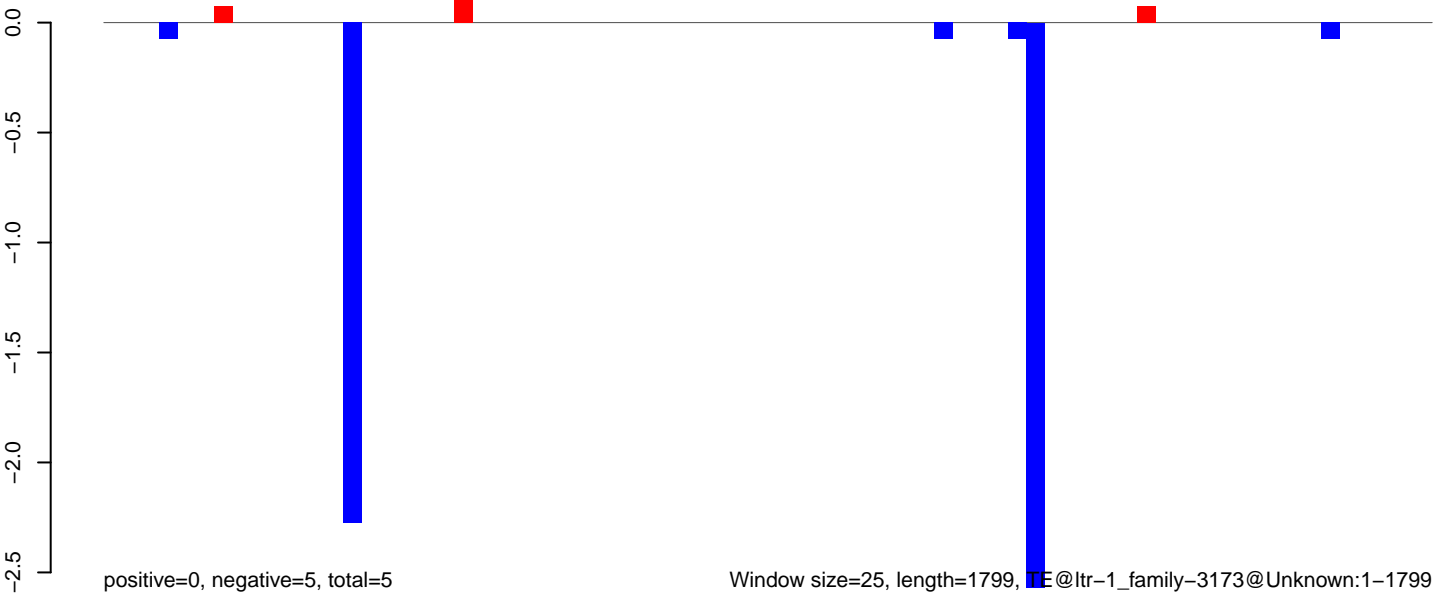
AeAlbo\_MaleWhole\_CT.18\_23.rep



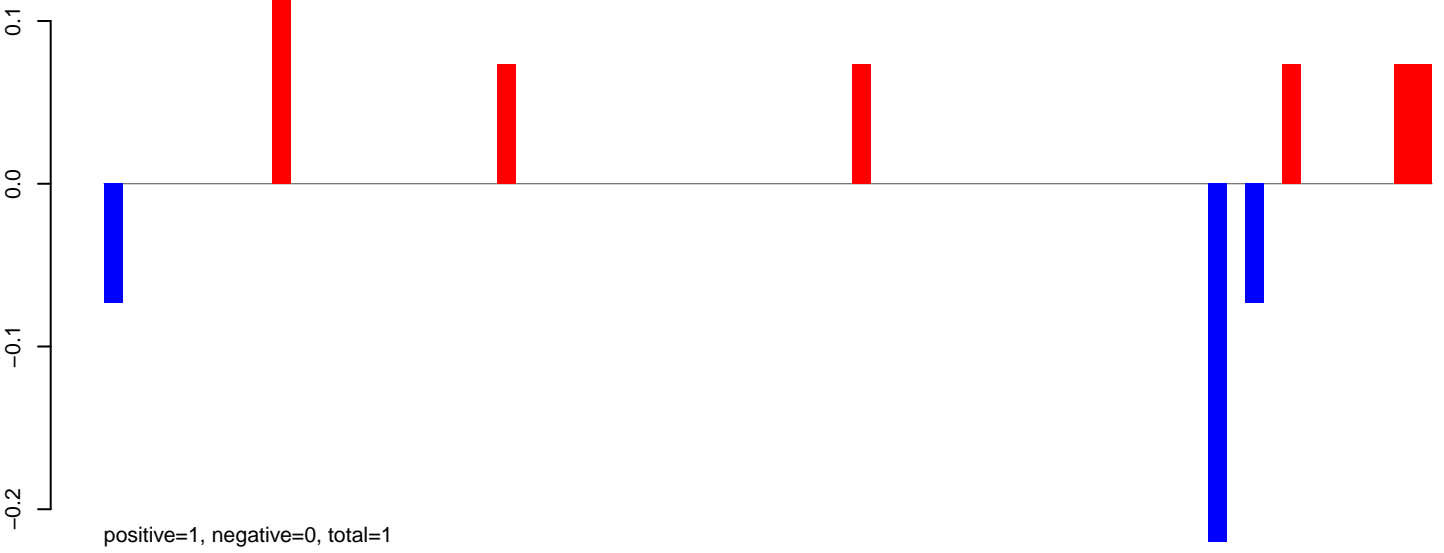
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



AeAlbo\_MaleWhole\_CT.18\_23.rep



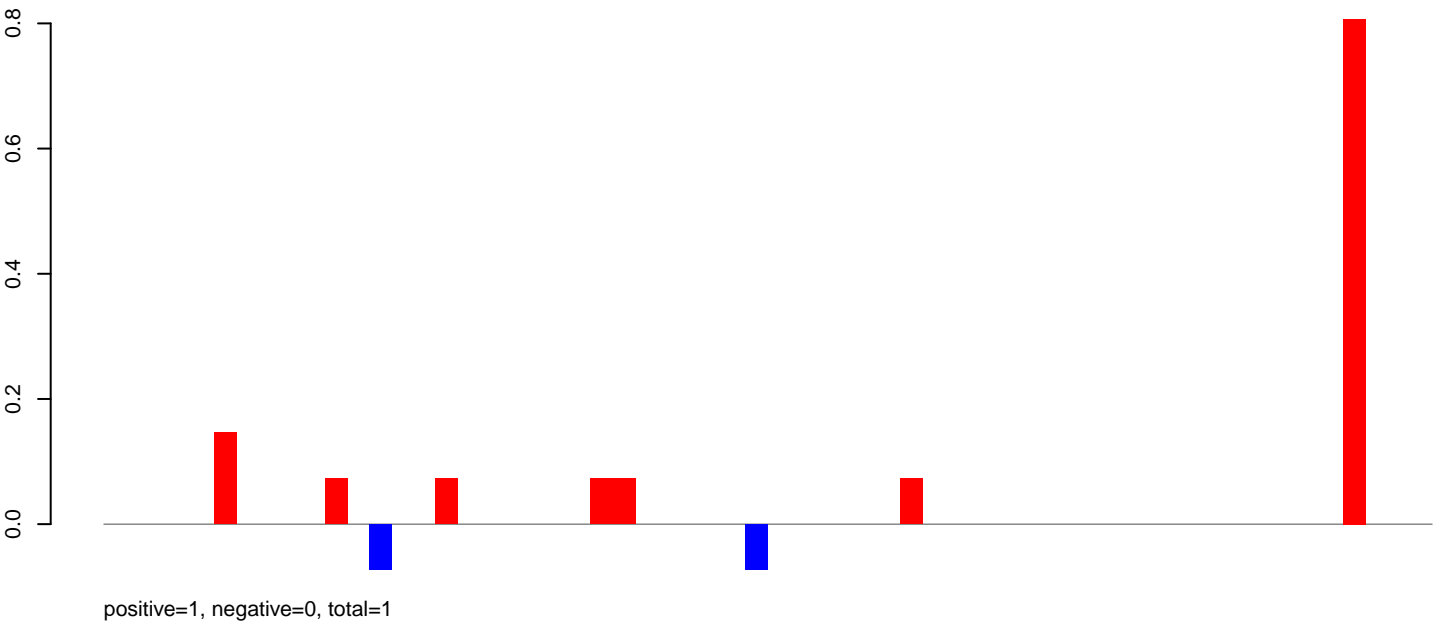
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



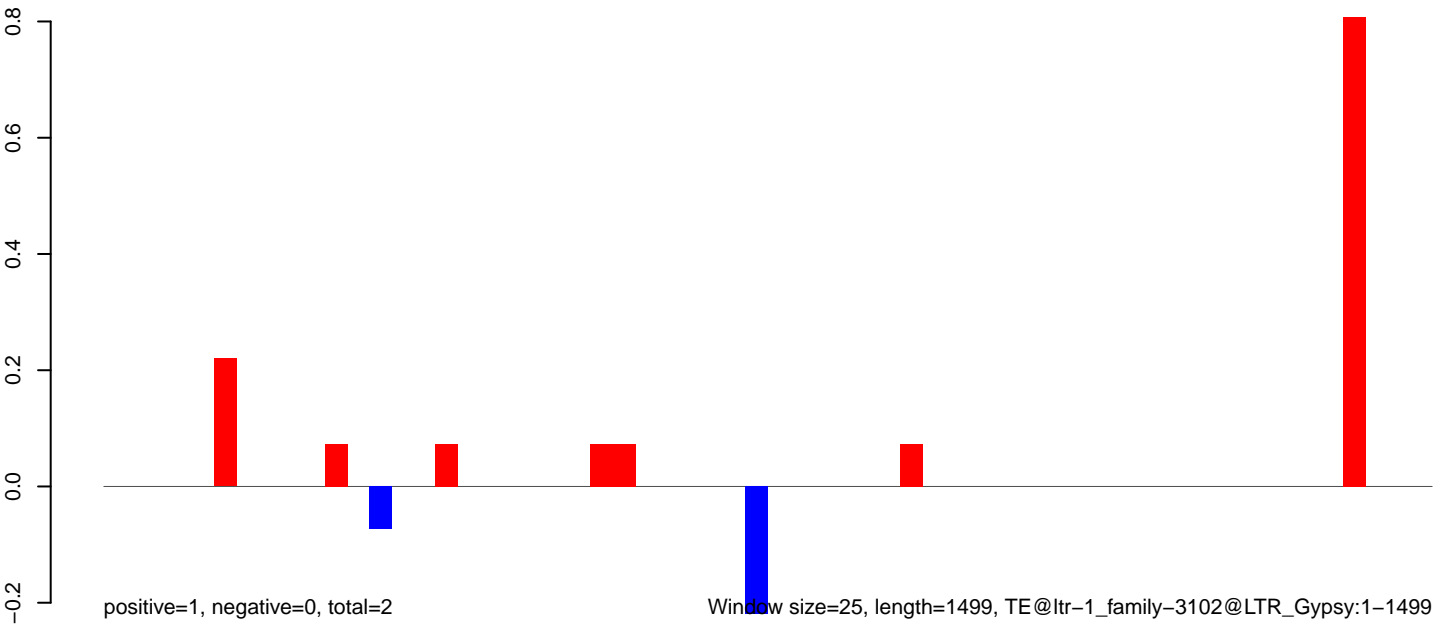
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



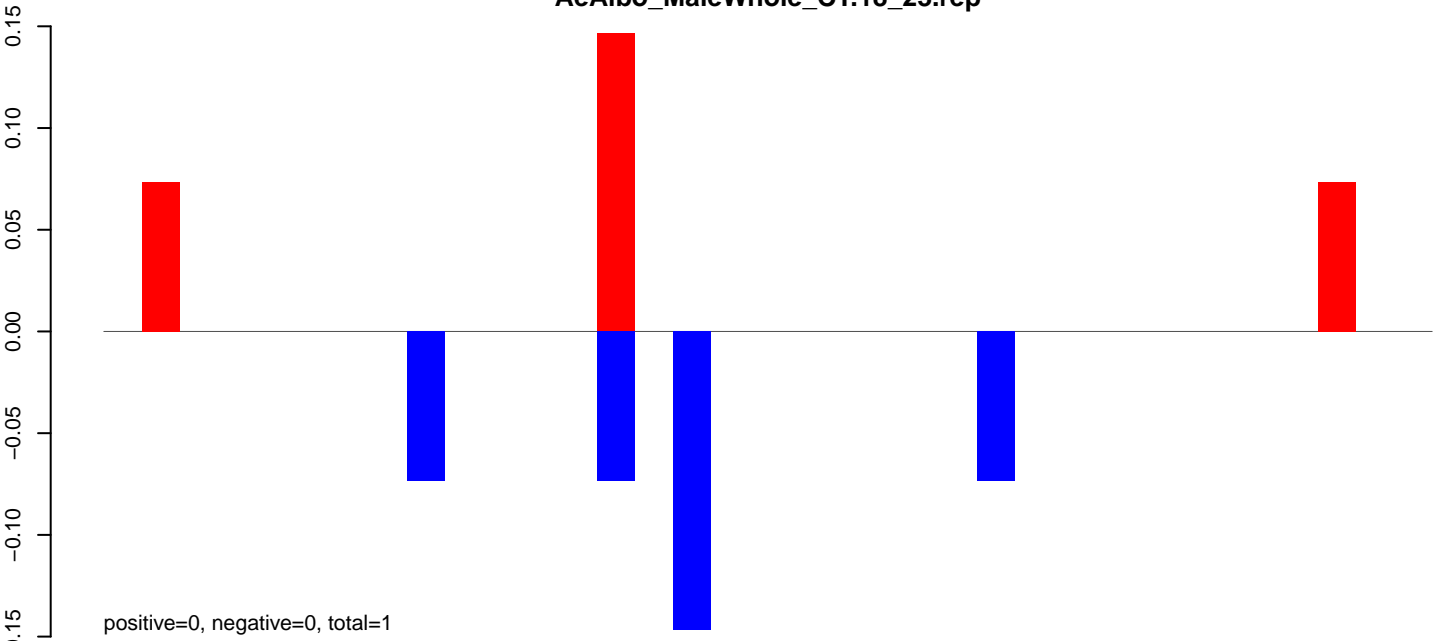
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



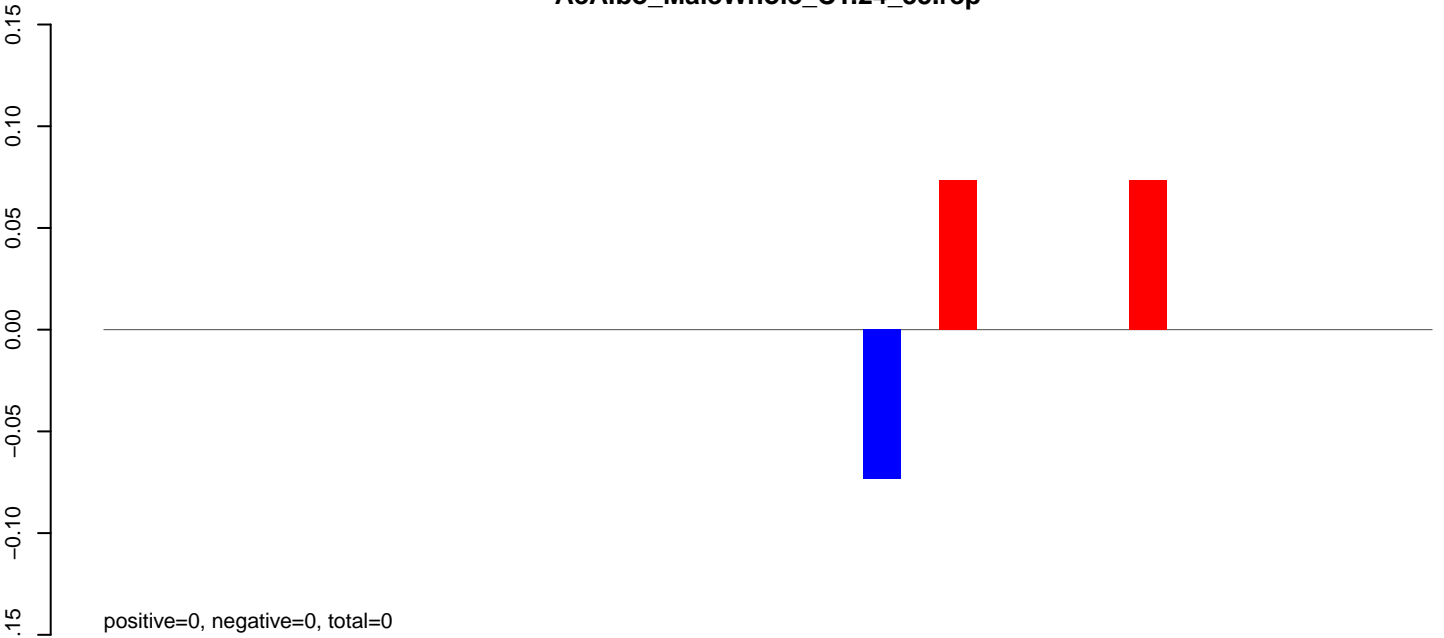
**AeAlbo\_MaleWhole\_CT.rep**



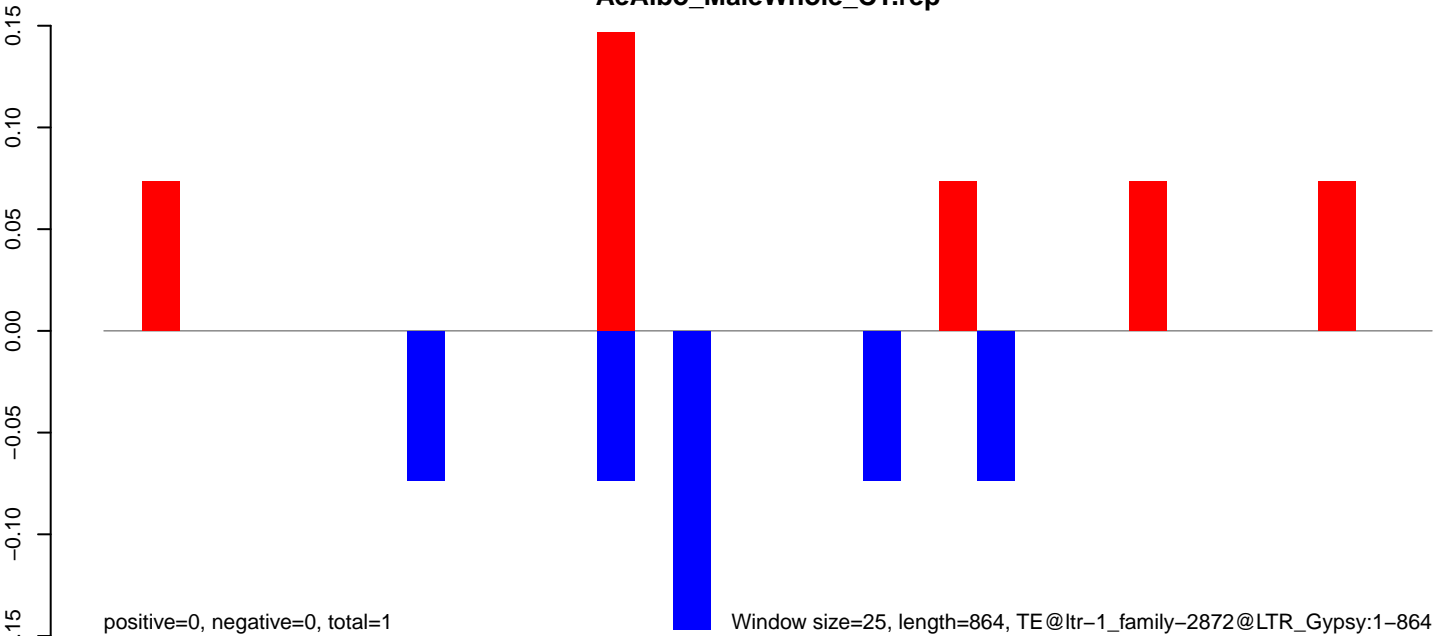
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

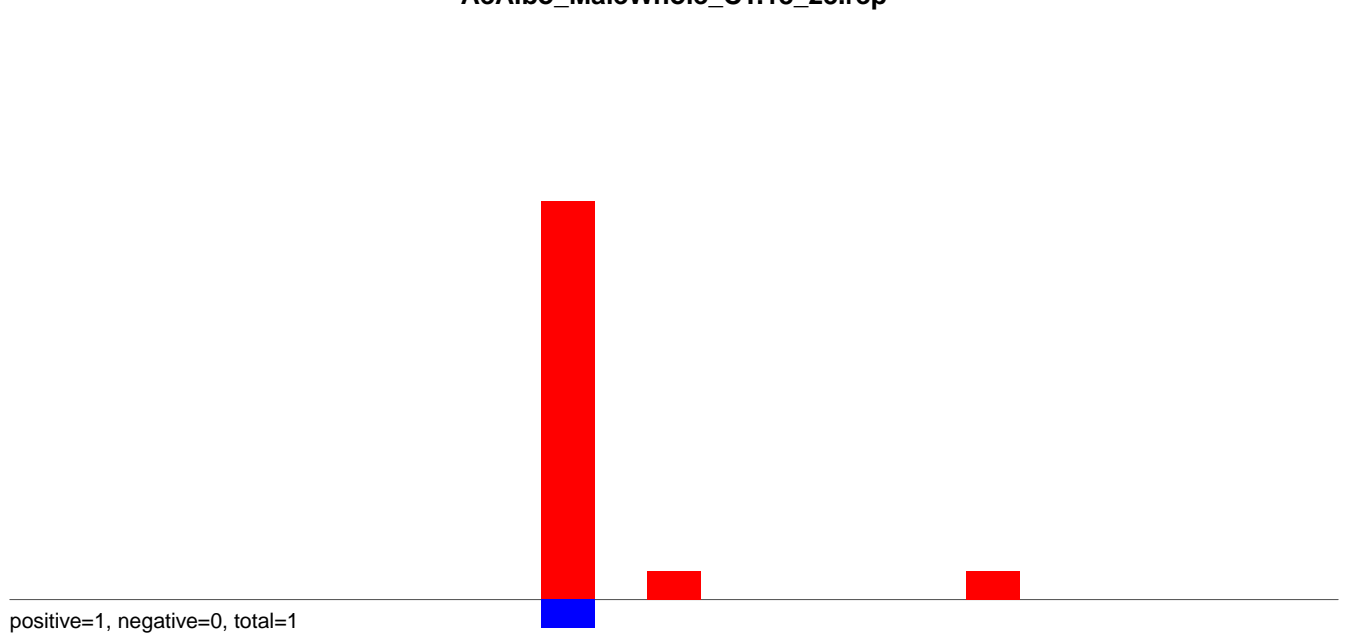


**AeAlbo\_MaleWhole\_CT.rep**

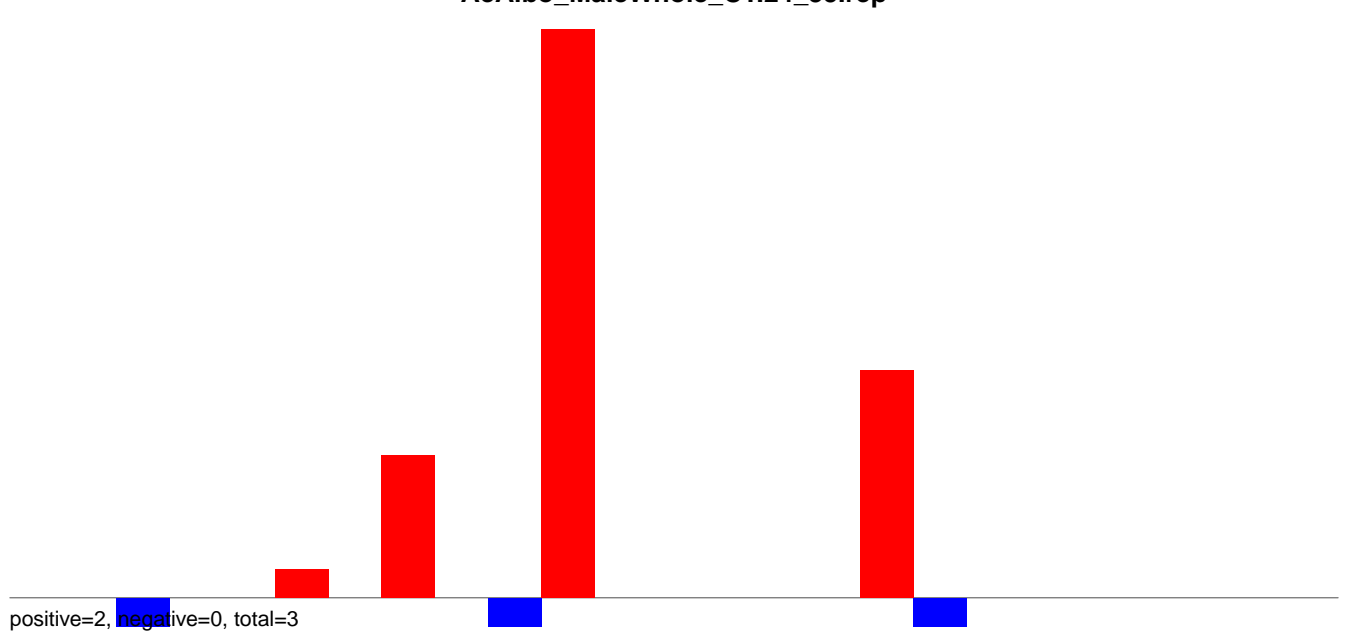




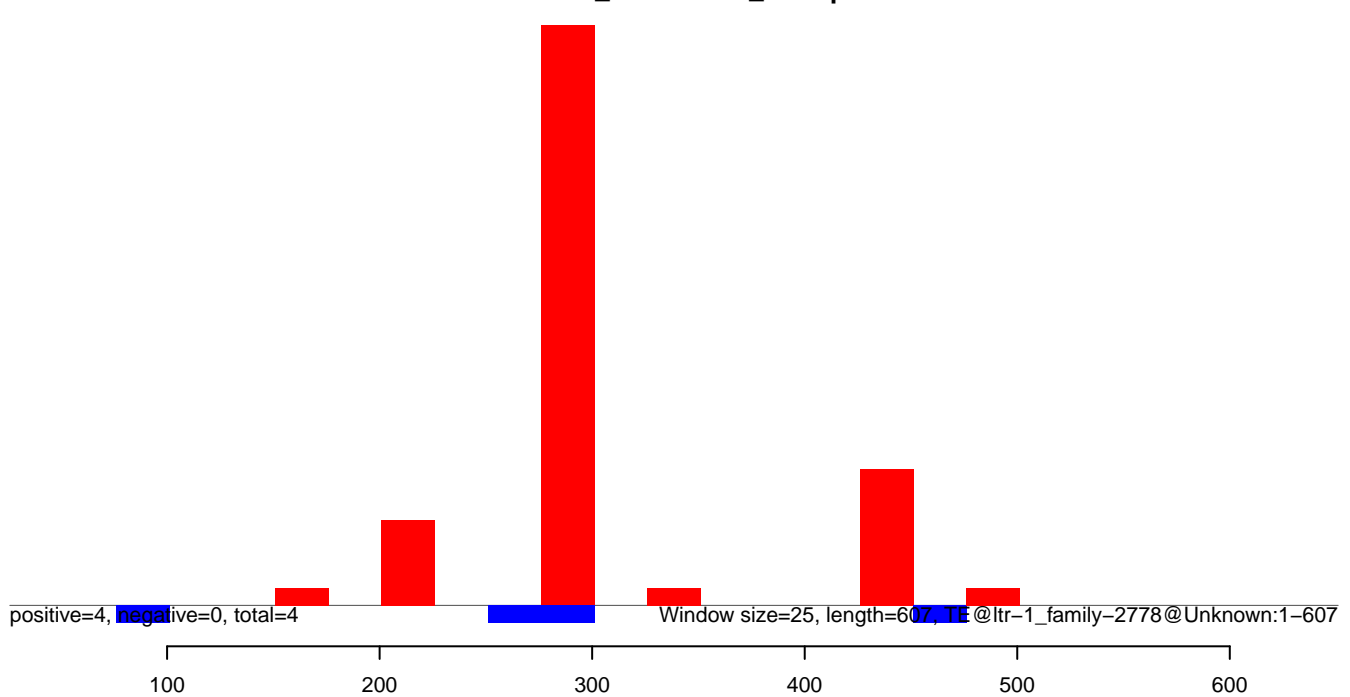
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



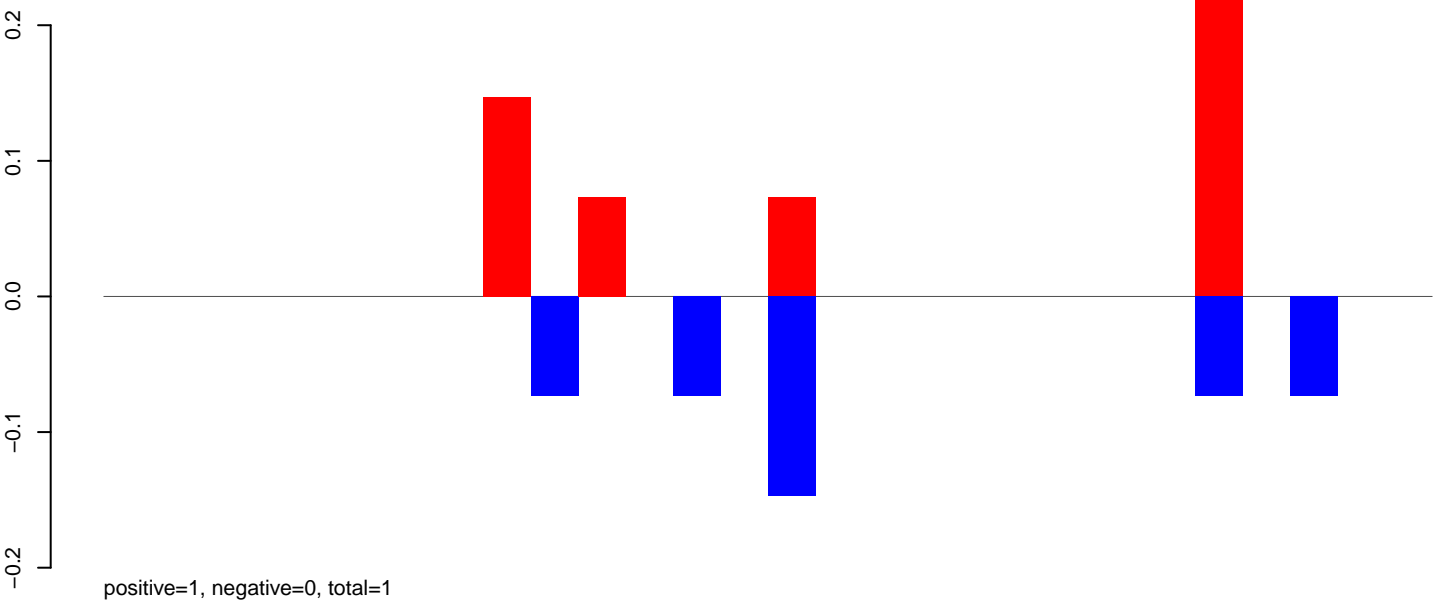
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



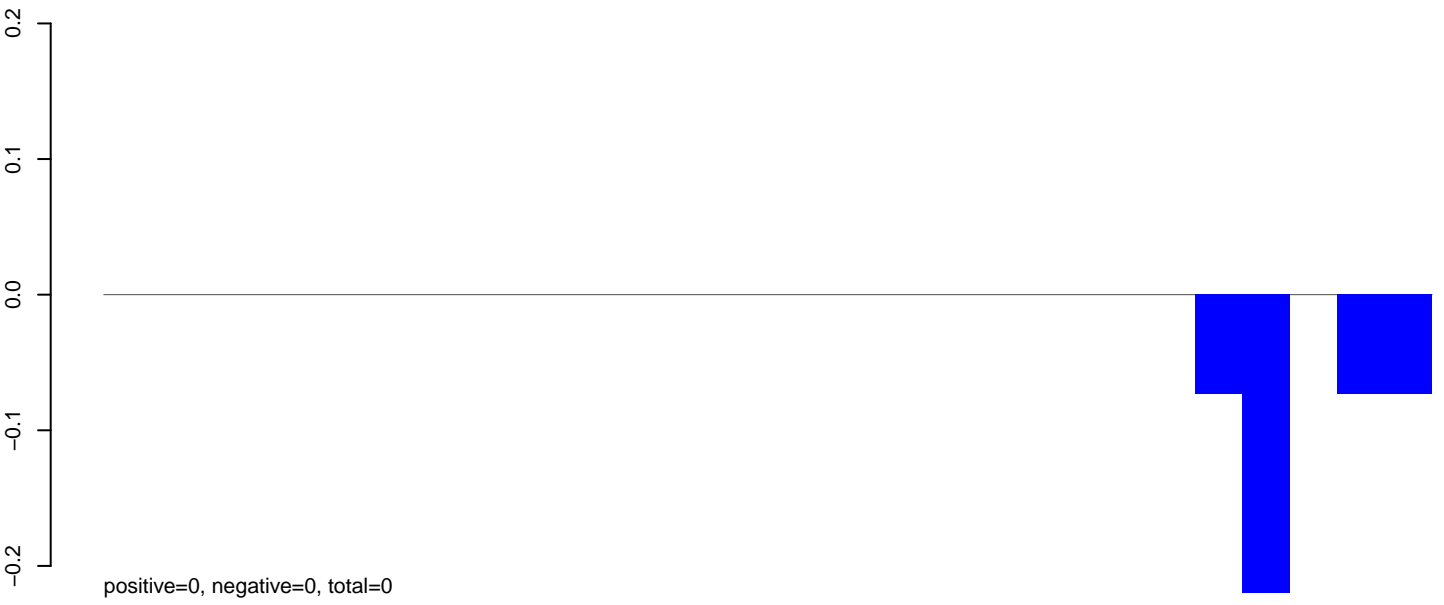
**AeAlbo\_MaleWhole\_CT.rep**



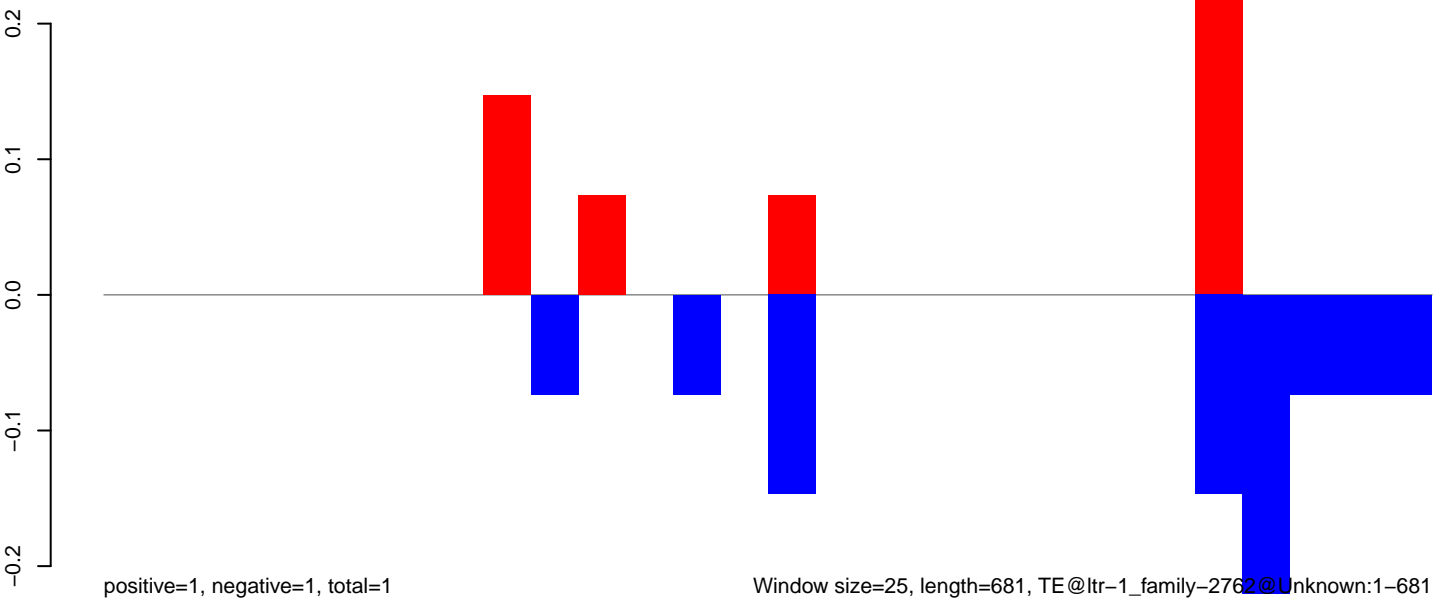
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

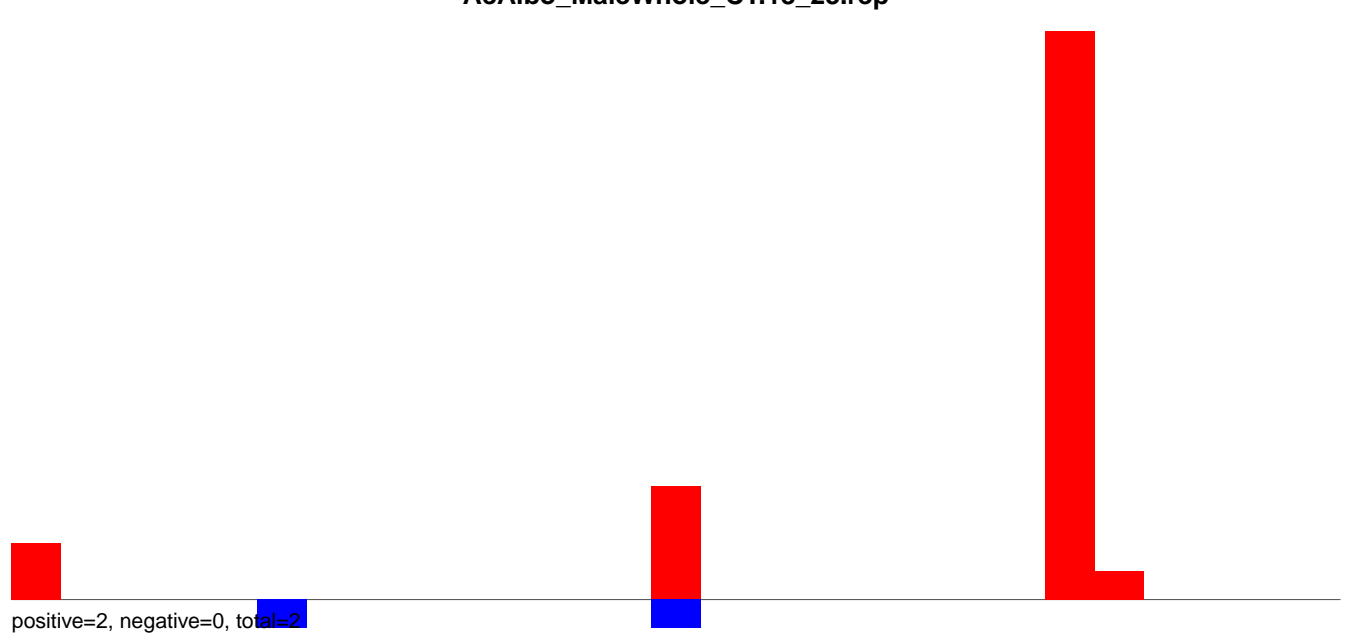


**AeAlbo\_MaleWhole\_CT.rep**

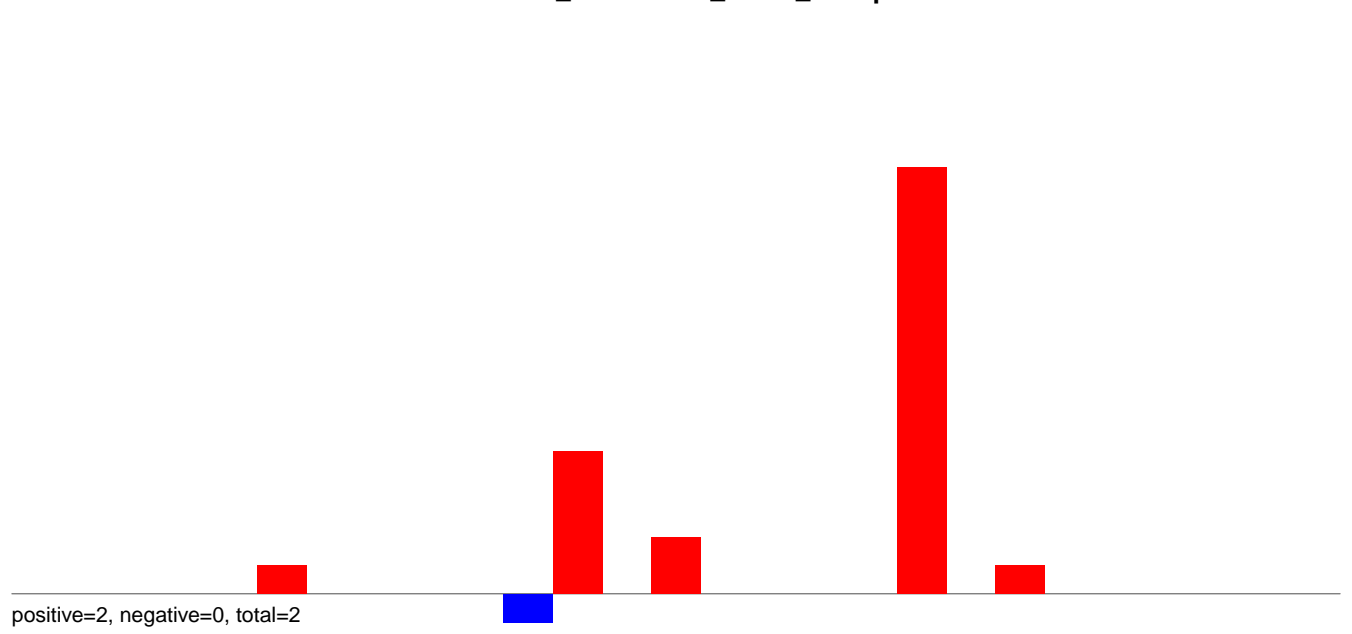


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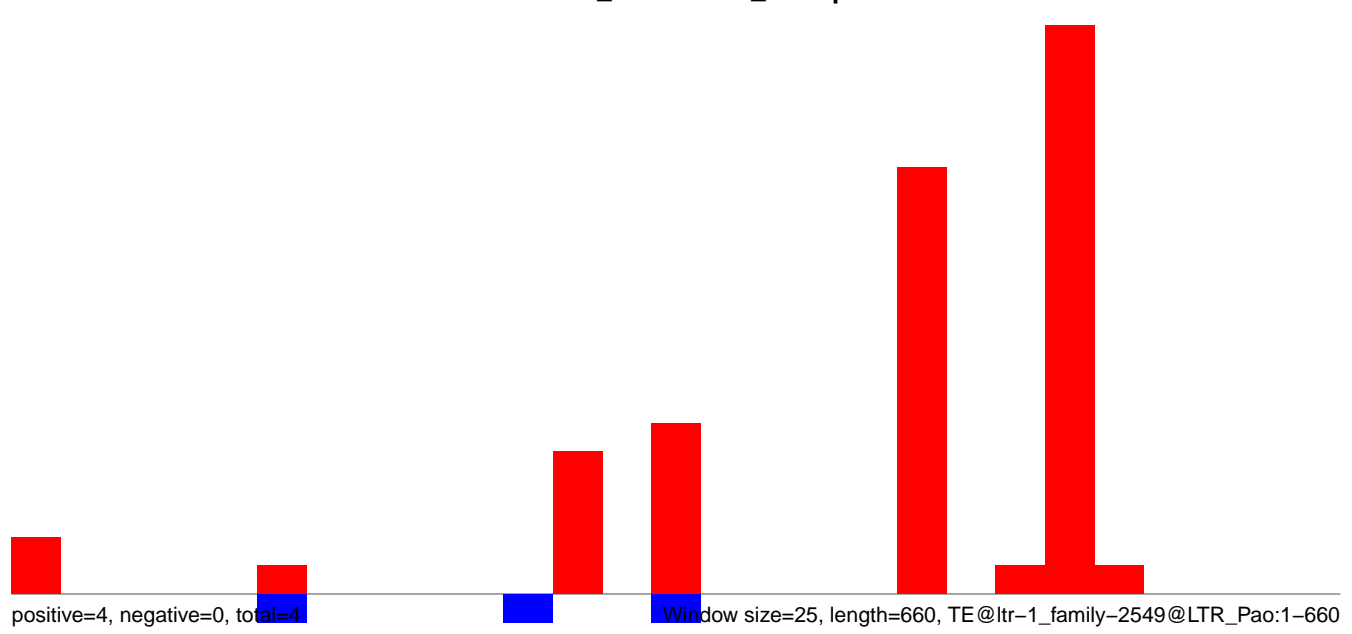
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



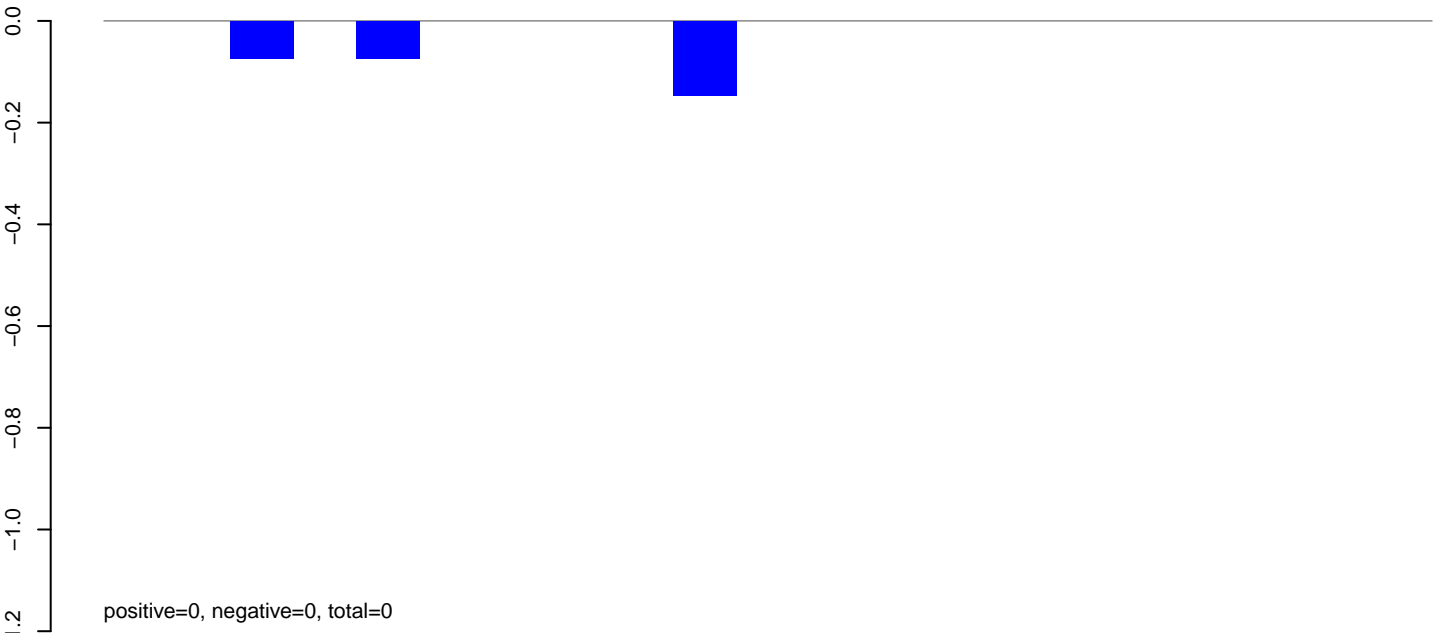
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



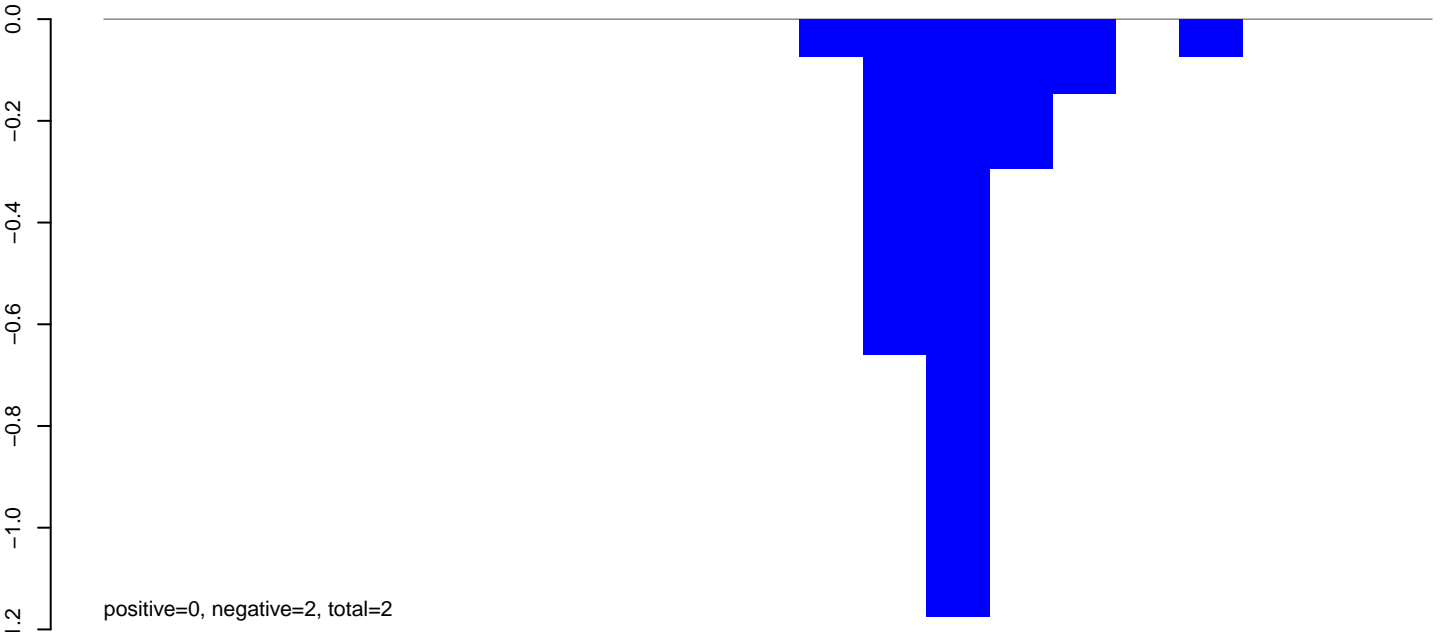
**AeAlbo\_MaleWhole\_CT.rep**



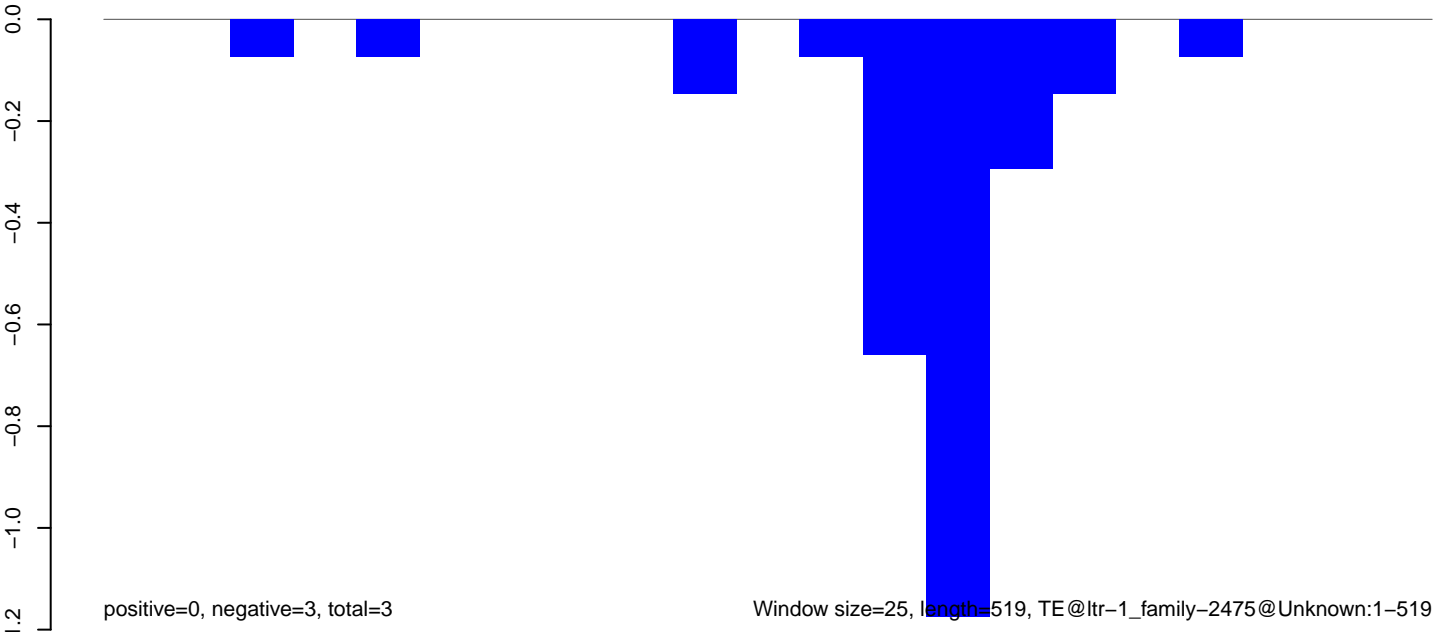
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



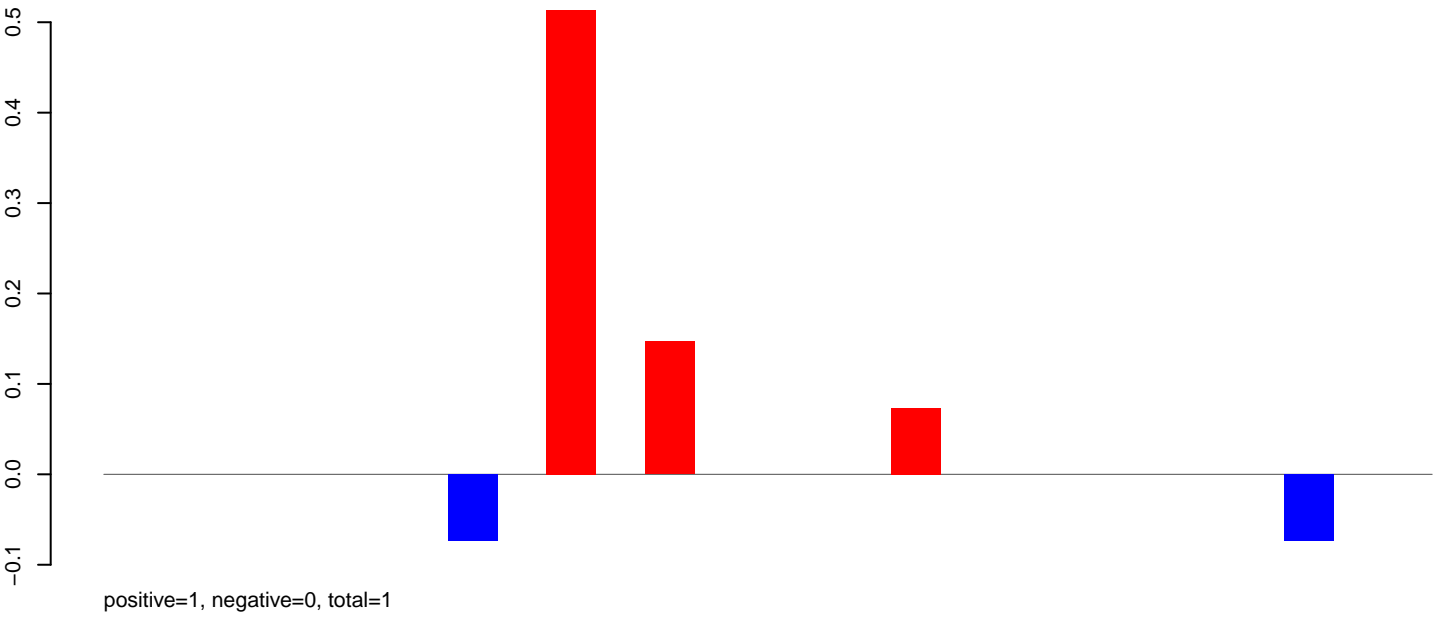
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



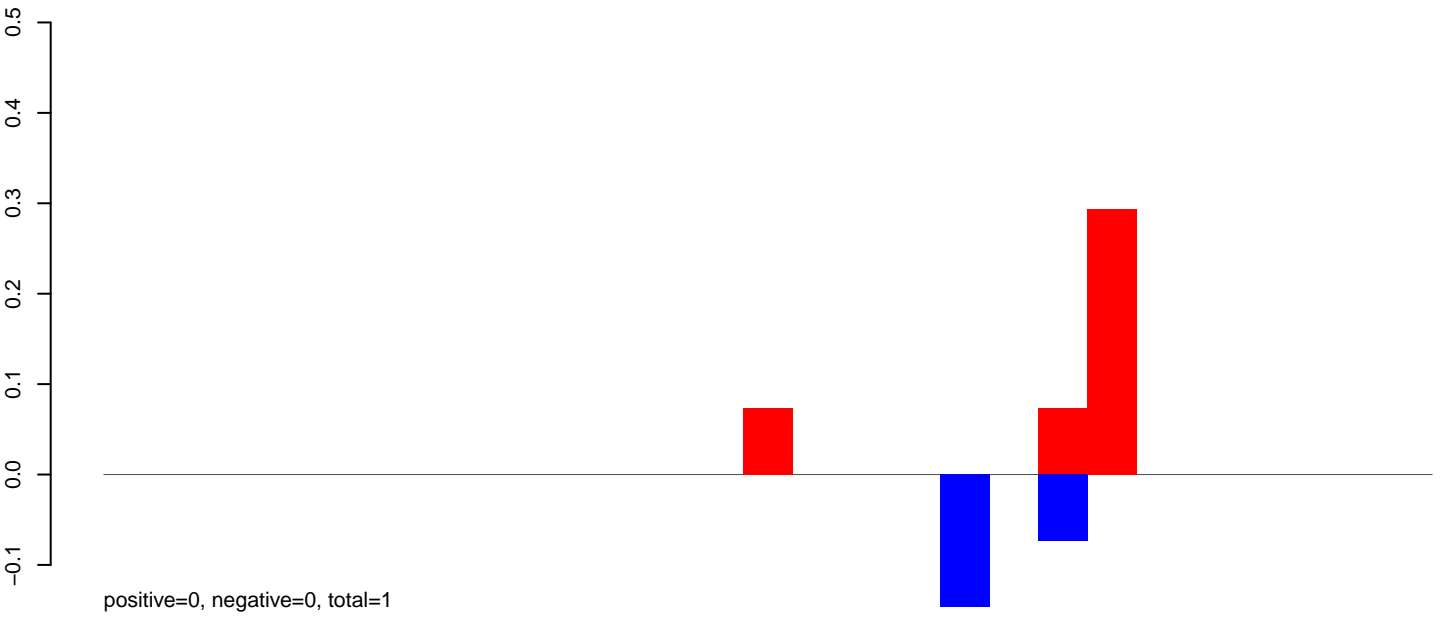
**AeAlbo\_MaleWhole\_CT.rep**



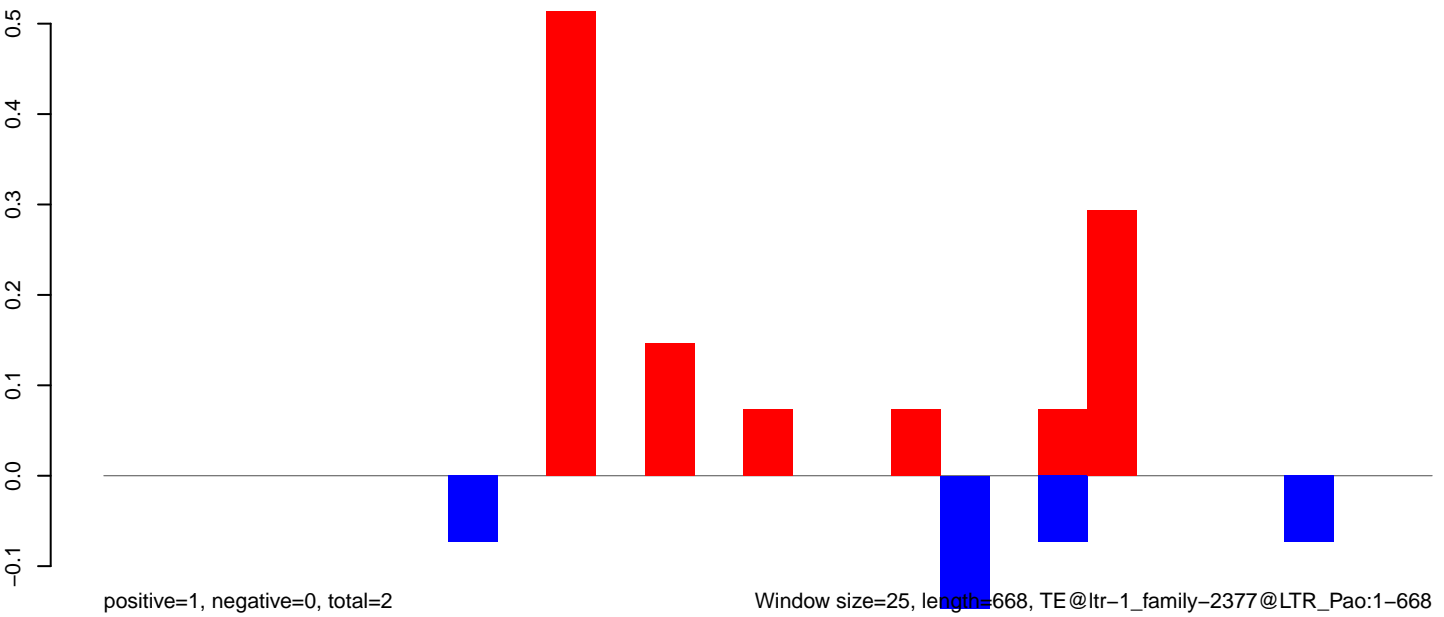
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

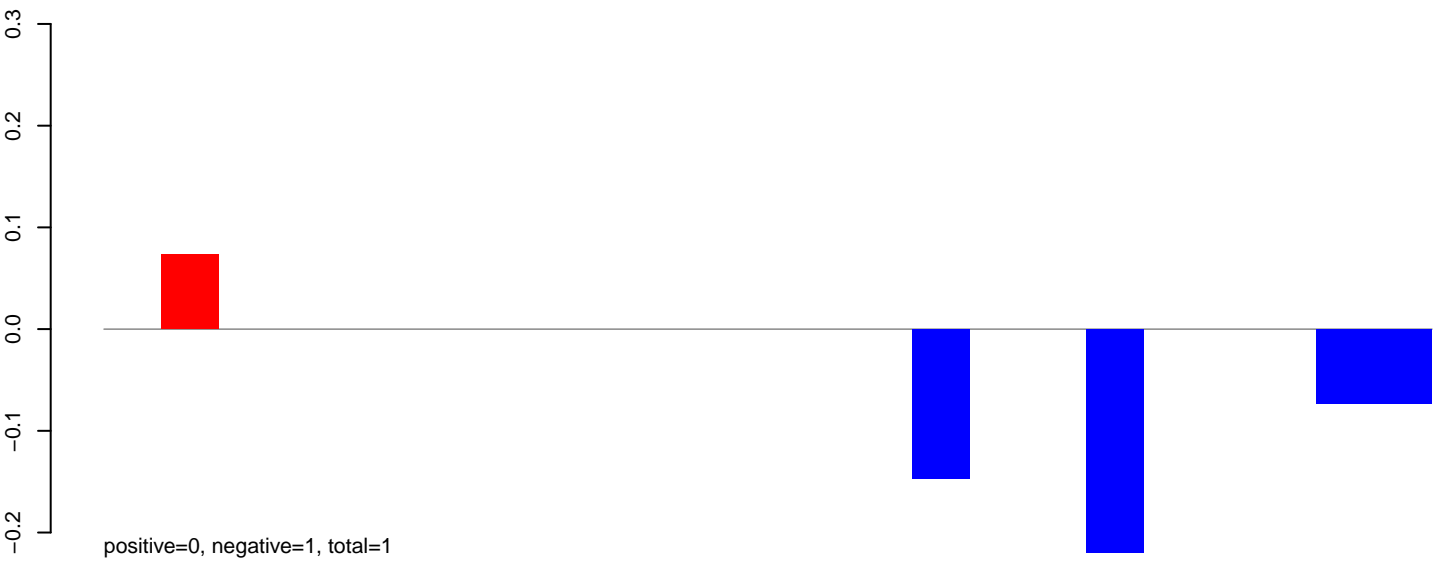


**AeAlbo\_MaleWhole\_CT.rep**

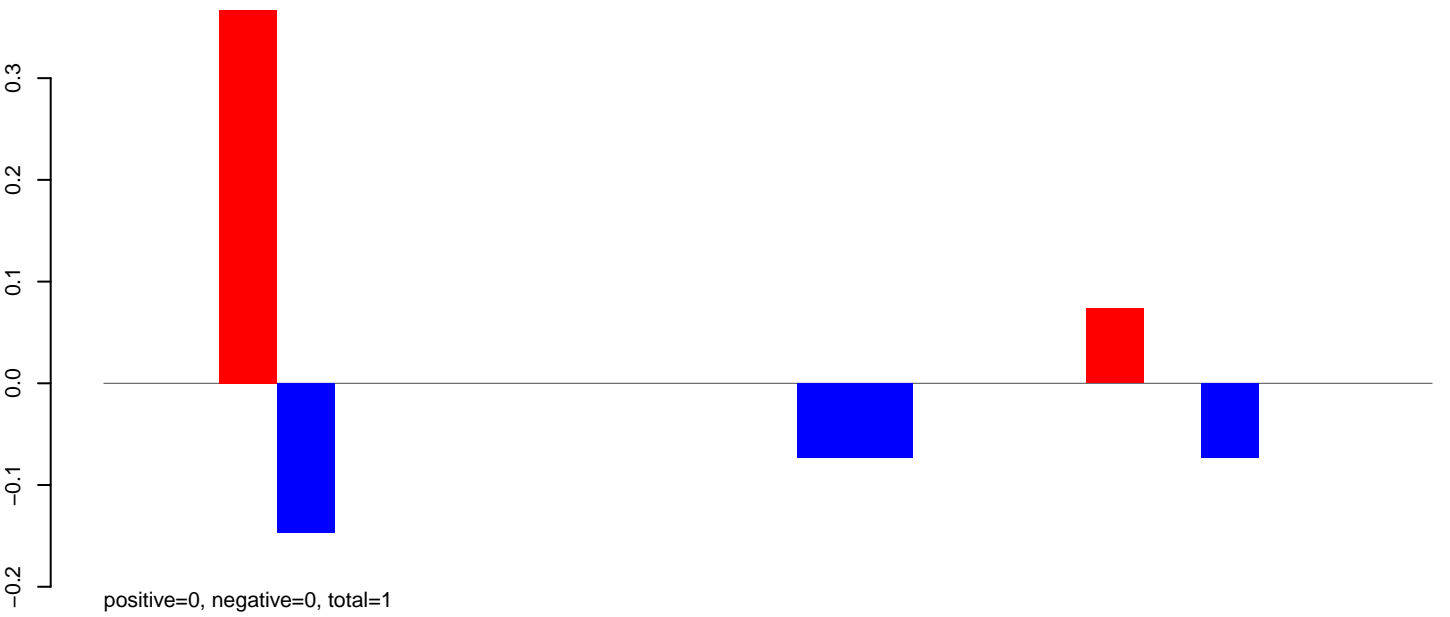


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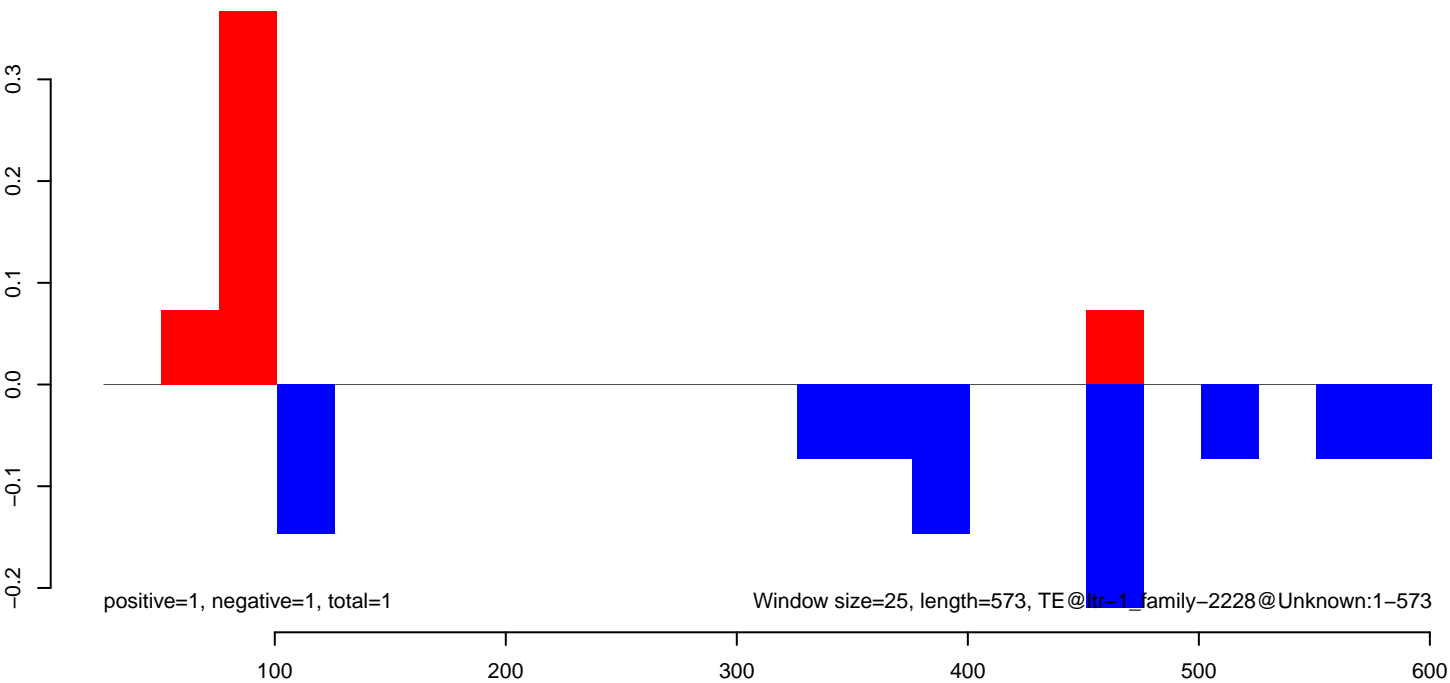
### AeAlbo\_MaleWhole\_CT.18\_23.rep



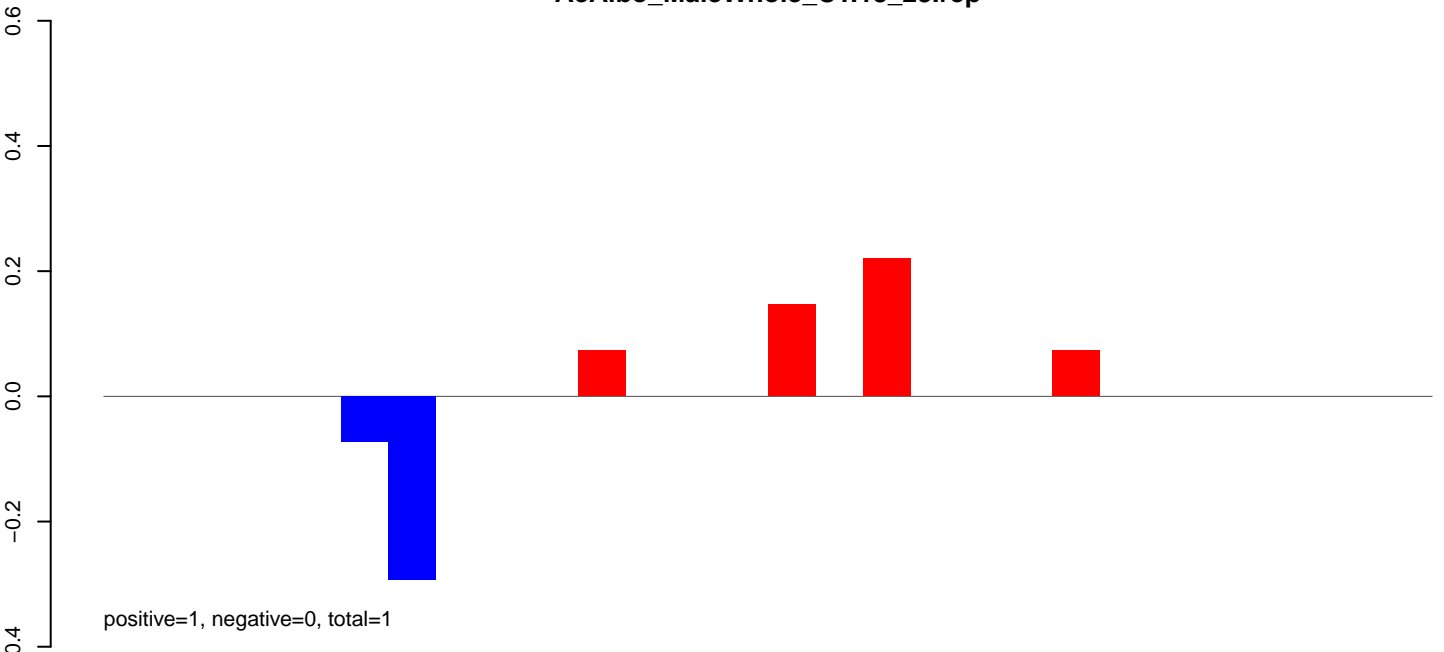
### AeAlbo\_MaleWhole\_CT.24\_35.rep



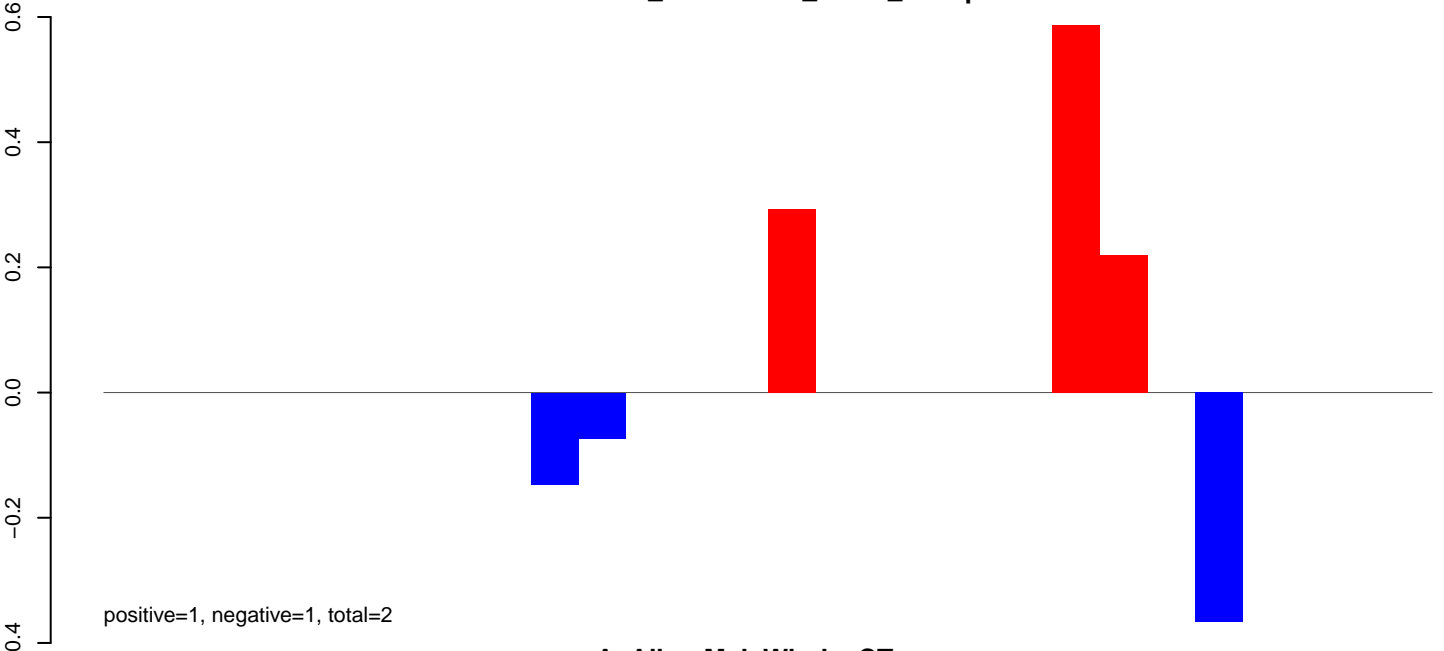
### AeAlbo\_MaleWhole\_CT.rep



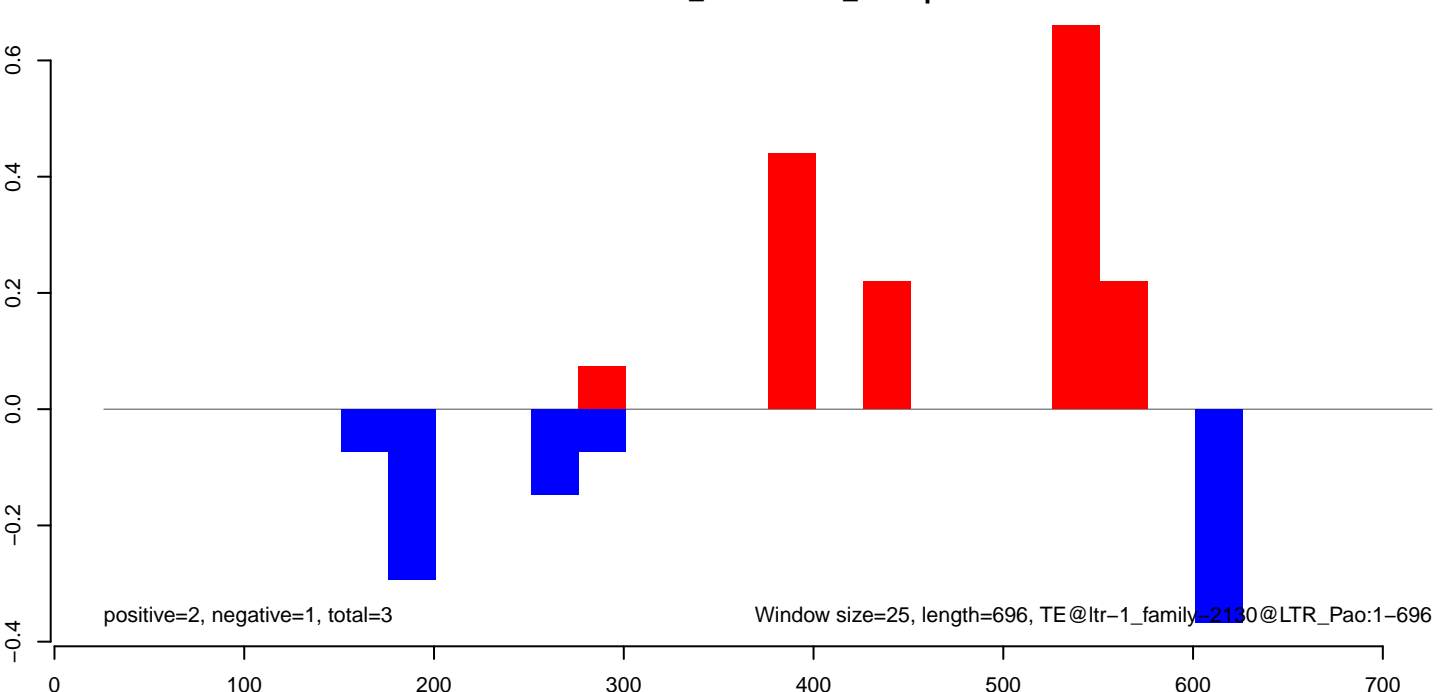
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



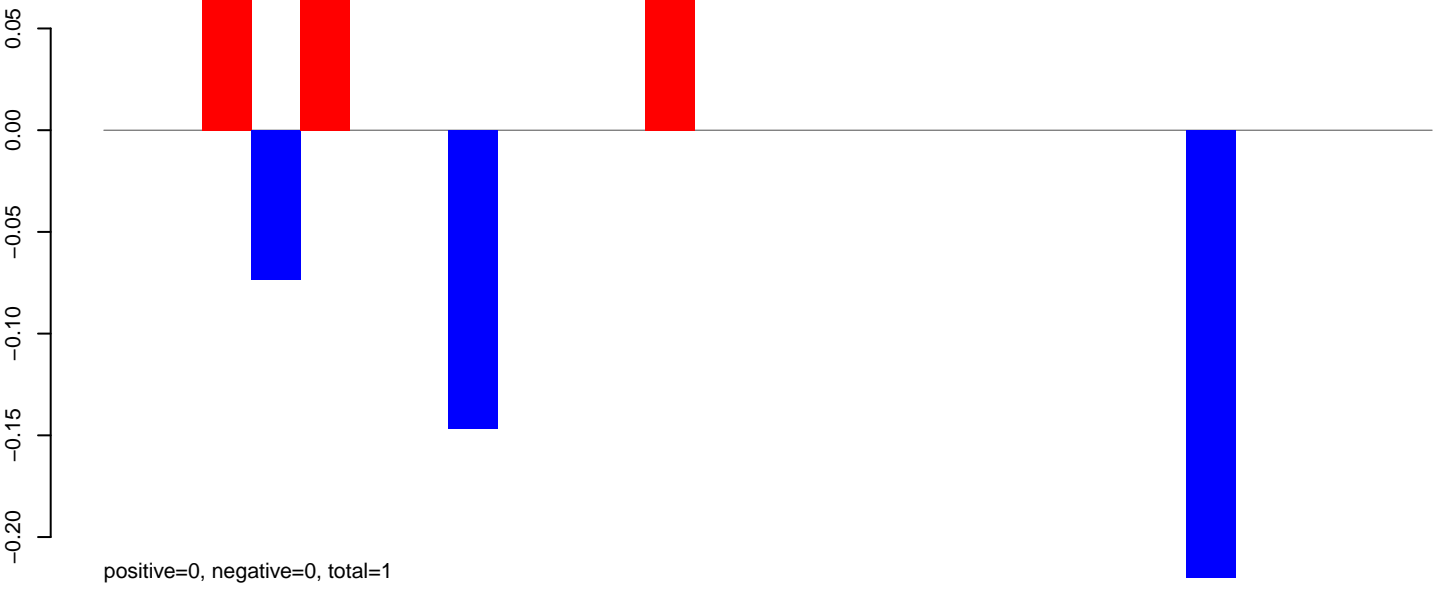
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



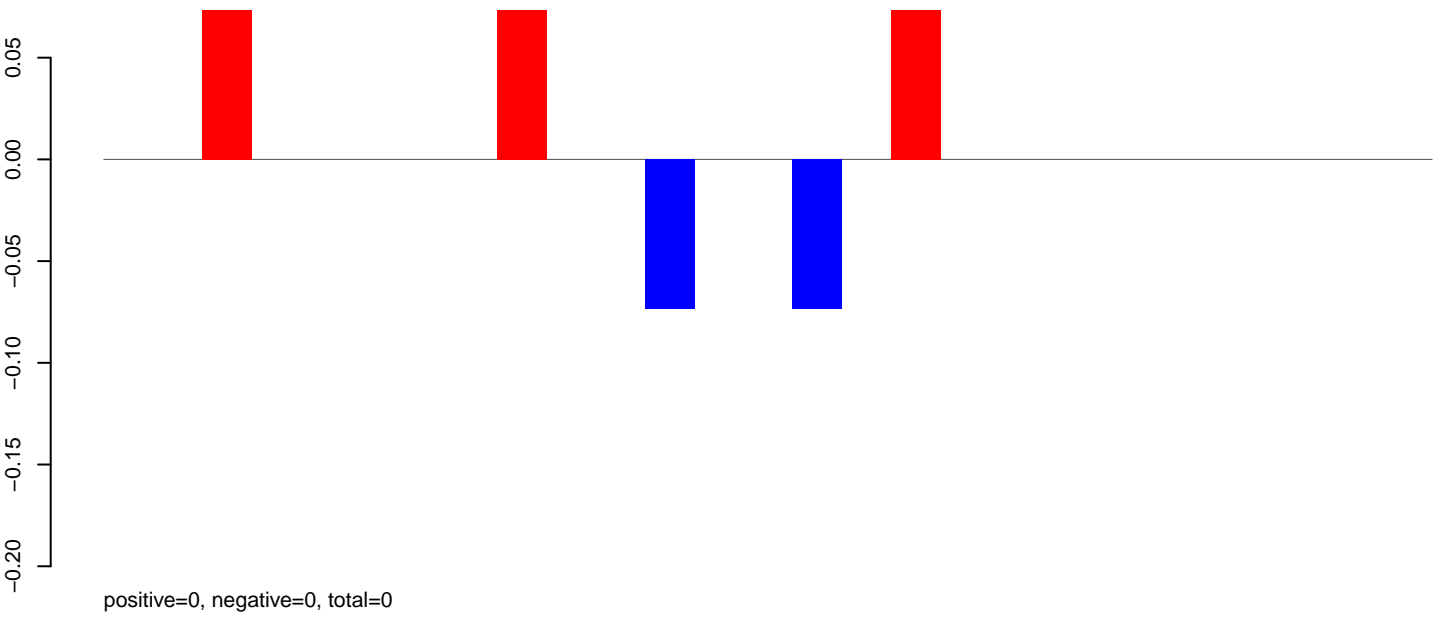
**AeAlbo\_MaleWhole\_CT.rep**



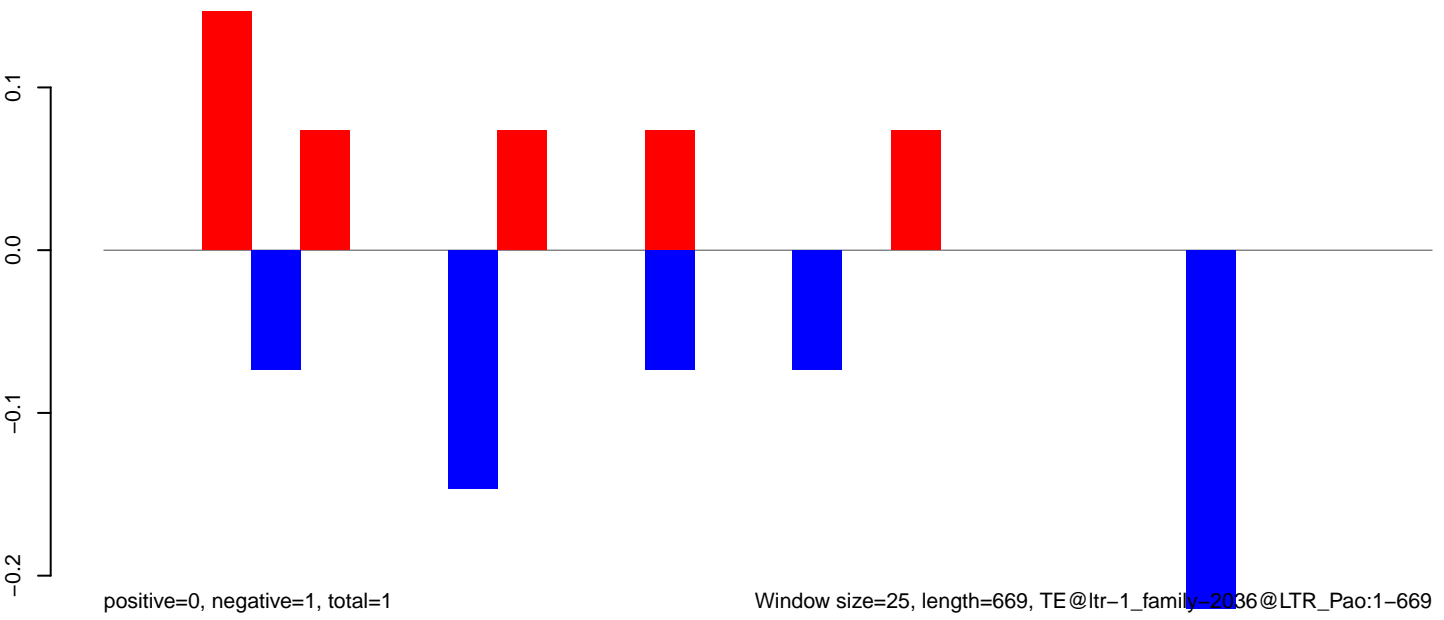
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

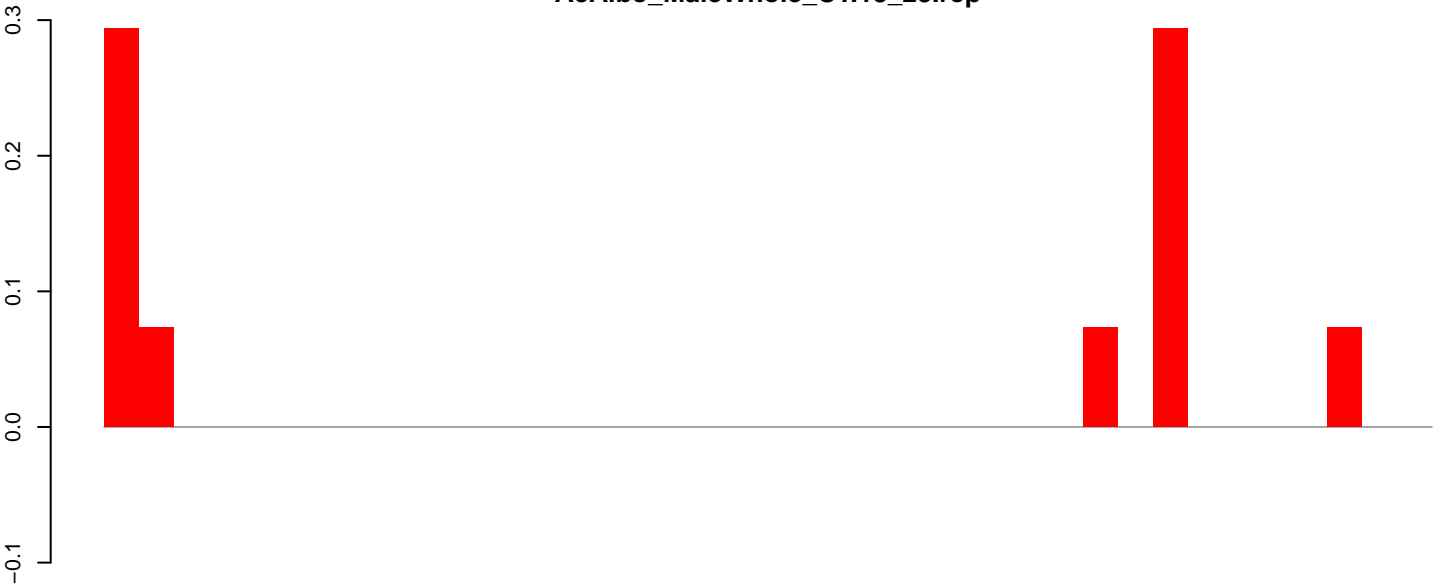


**AeAlbo\_MaleWhole\_CT.rep**



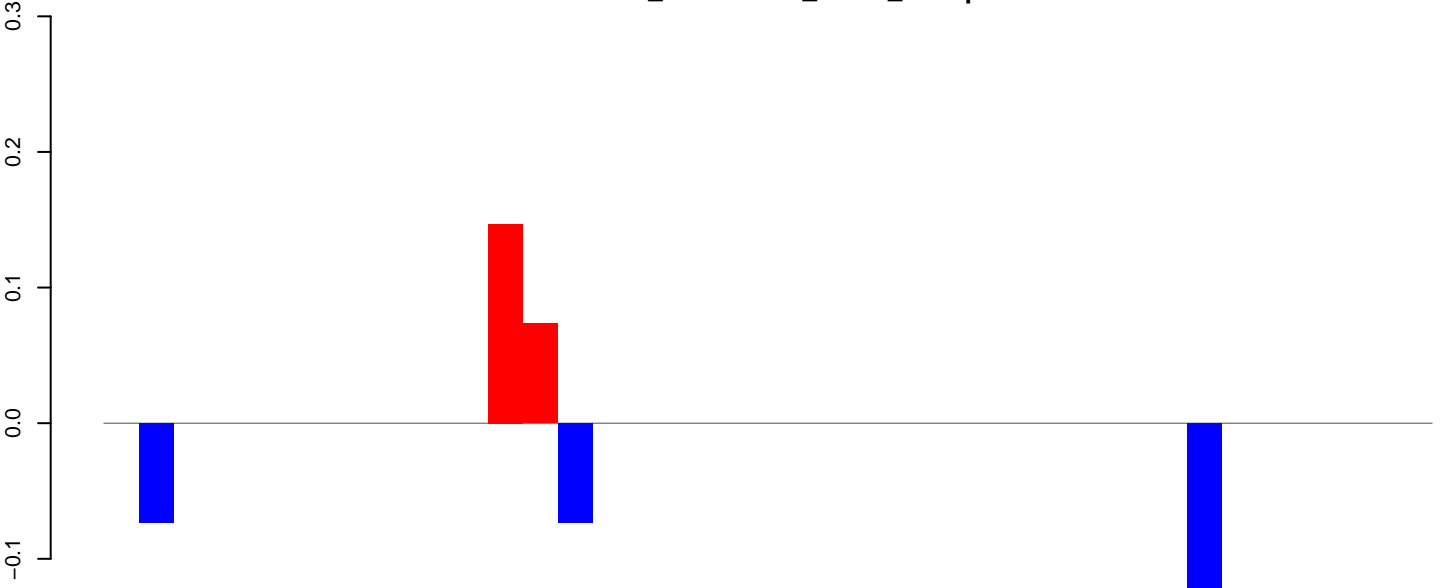


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



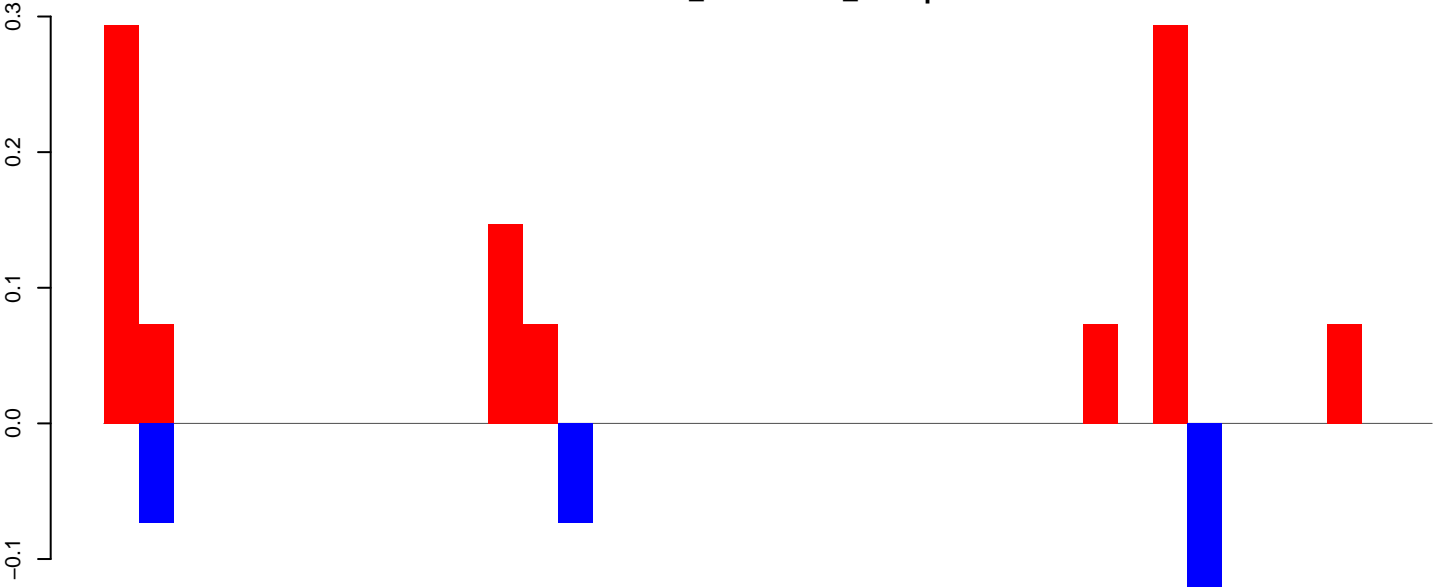
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.rep**

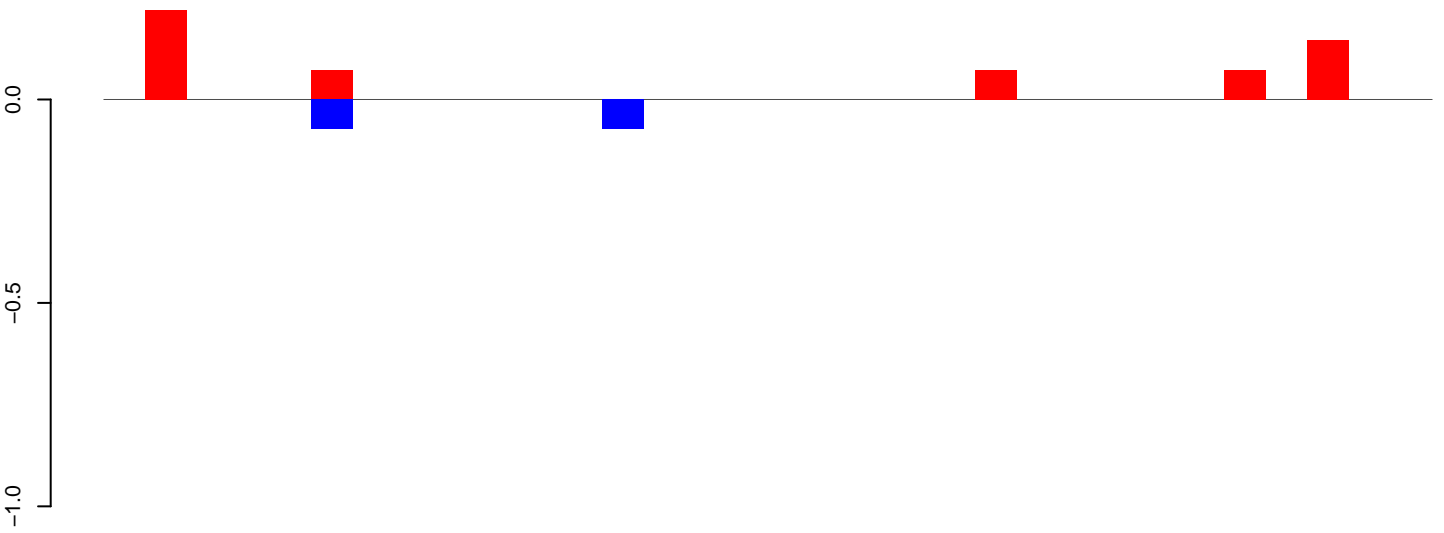


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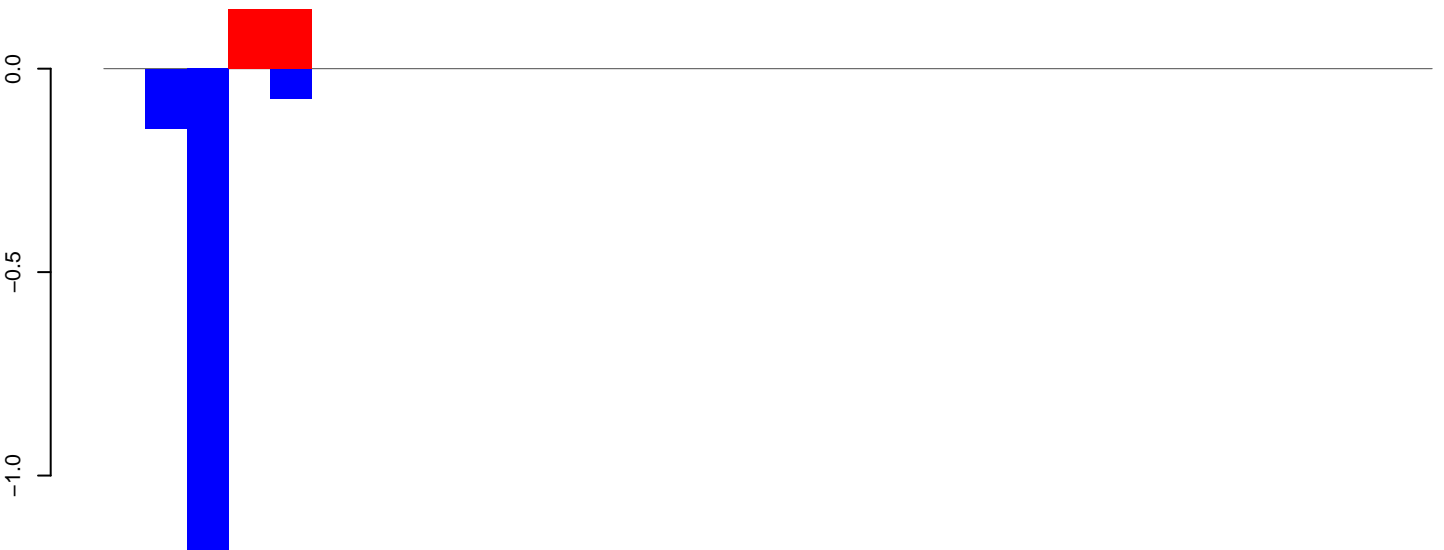
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AeAlbo\_MaleWhole\_CT.18\_23.rep



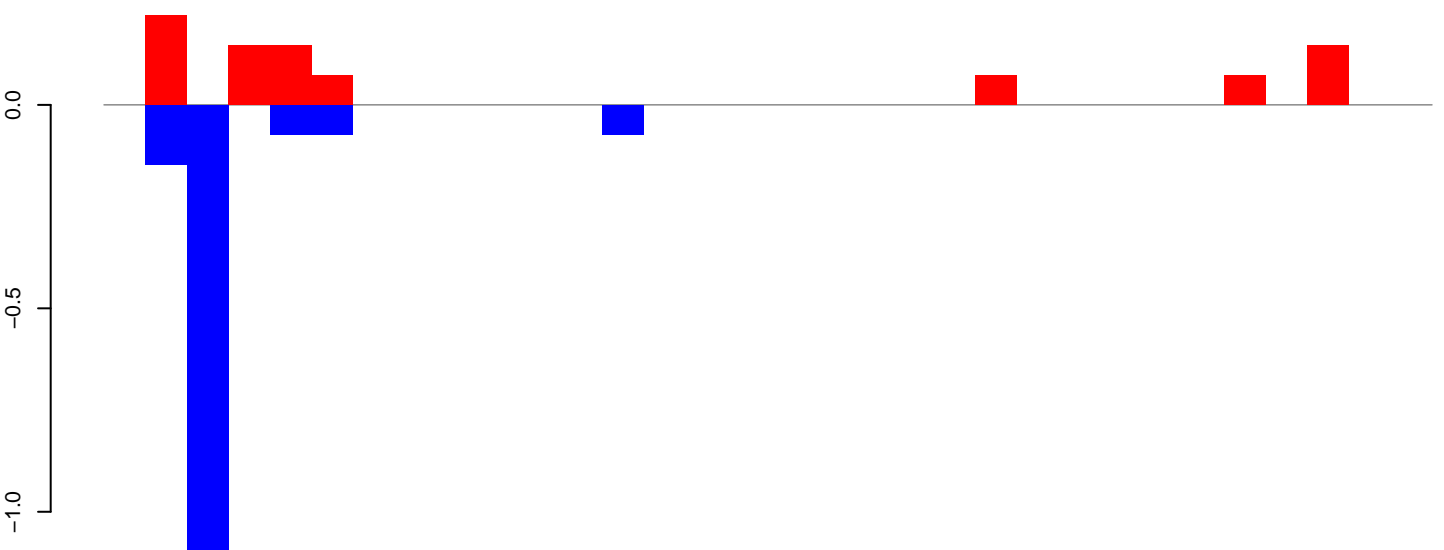
positive=1, negative=0, total=1

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=1, total=2

AeAlbo\_MaleWhole\_CT.rep

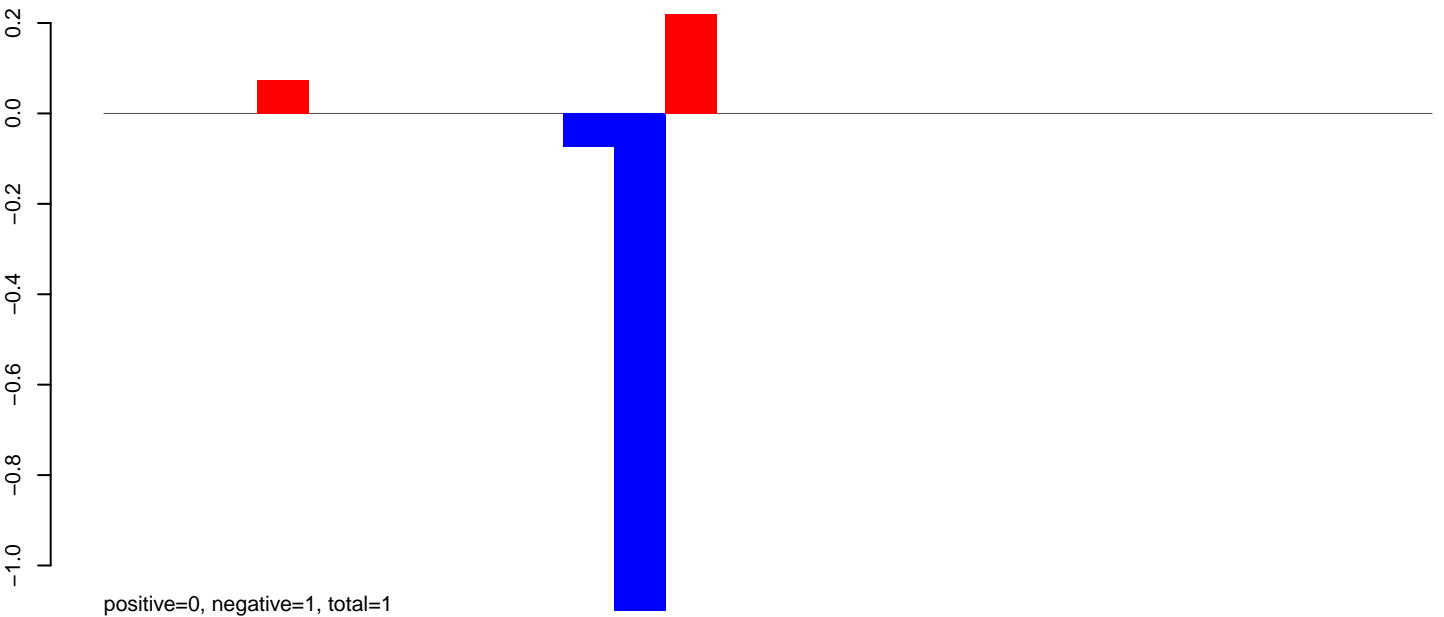


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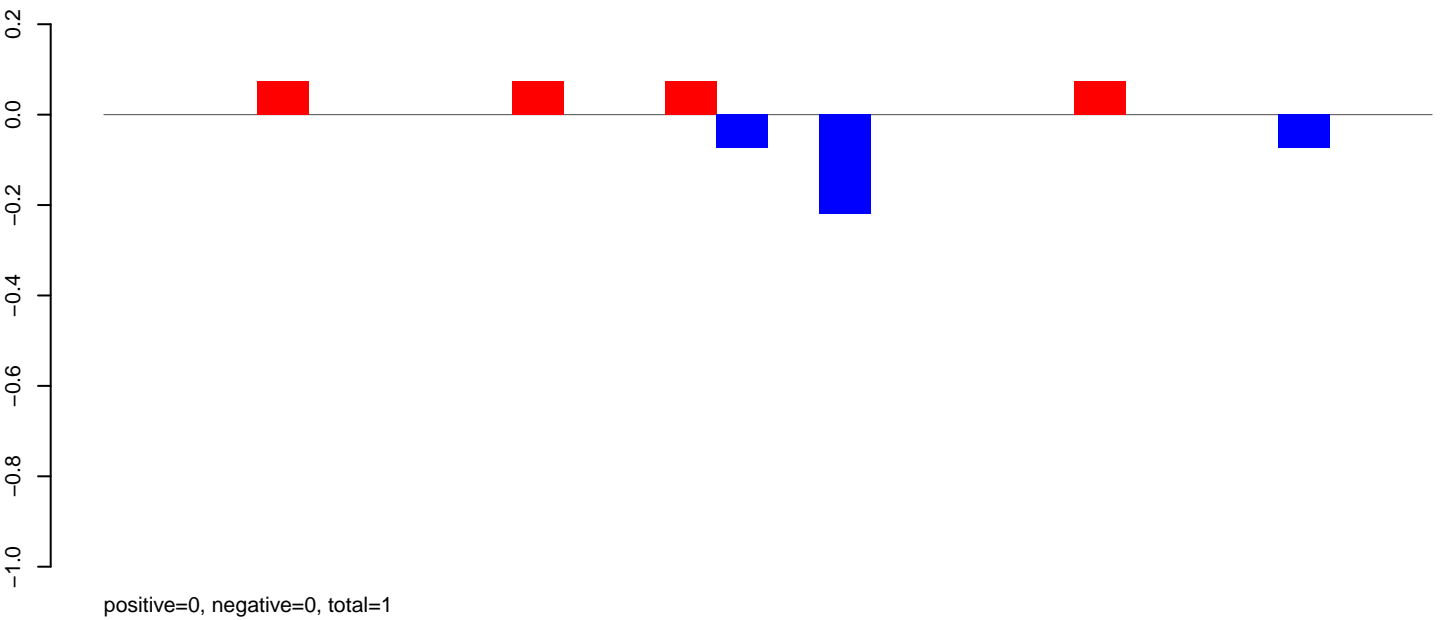
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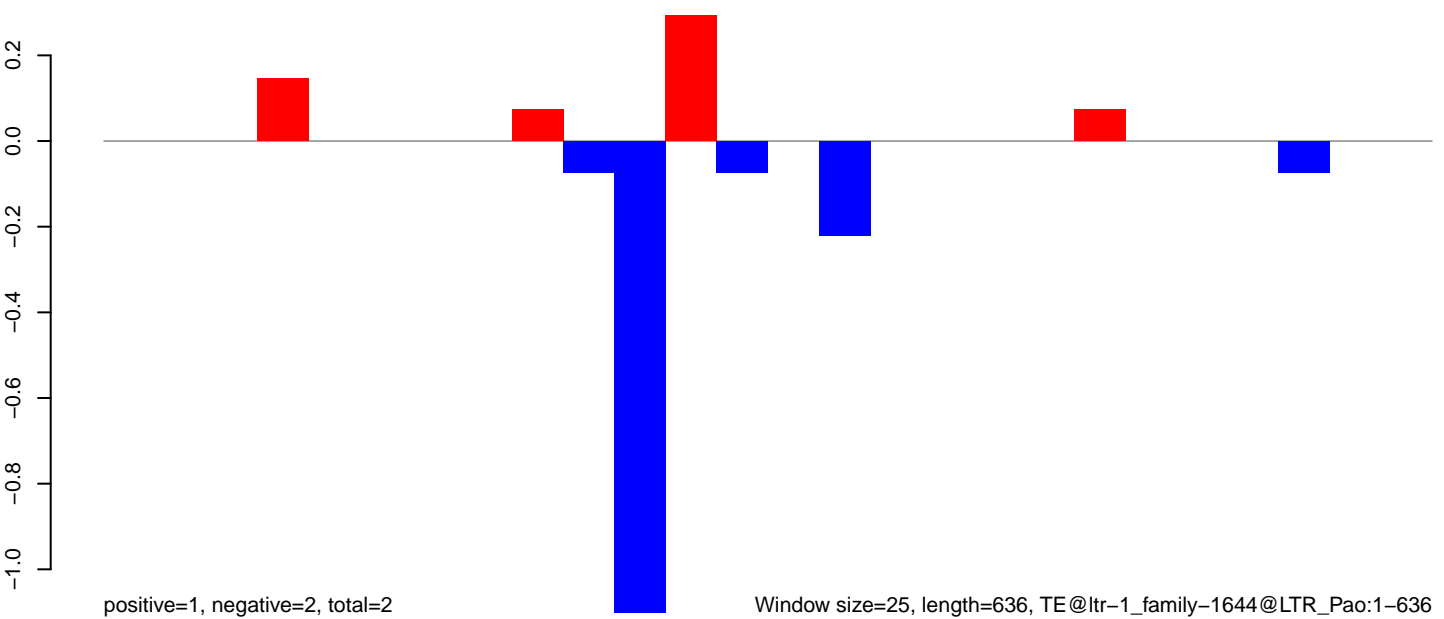
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

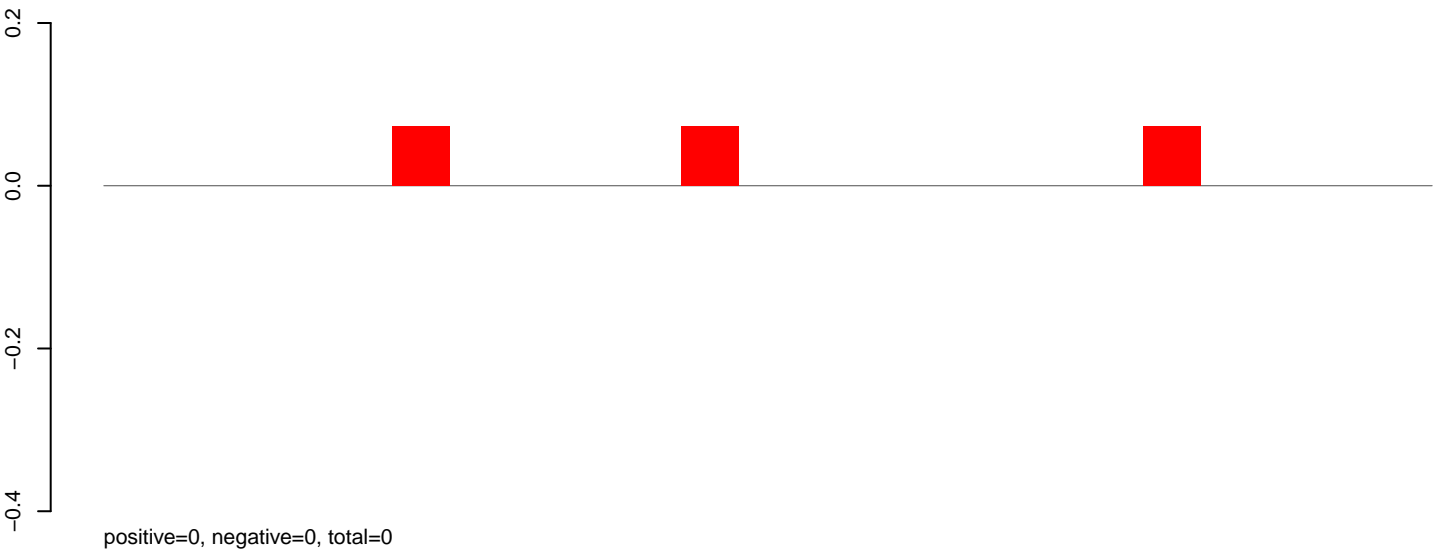


**AeAlbo\_MaleWhole\_CT.rep**

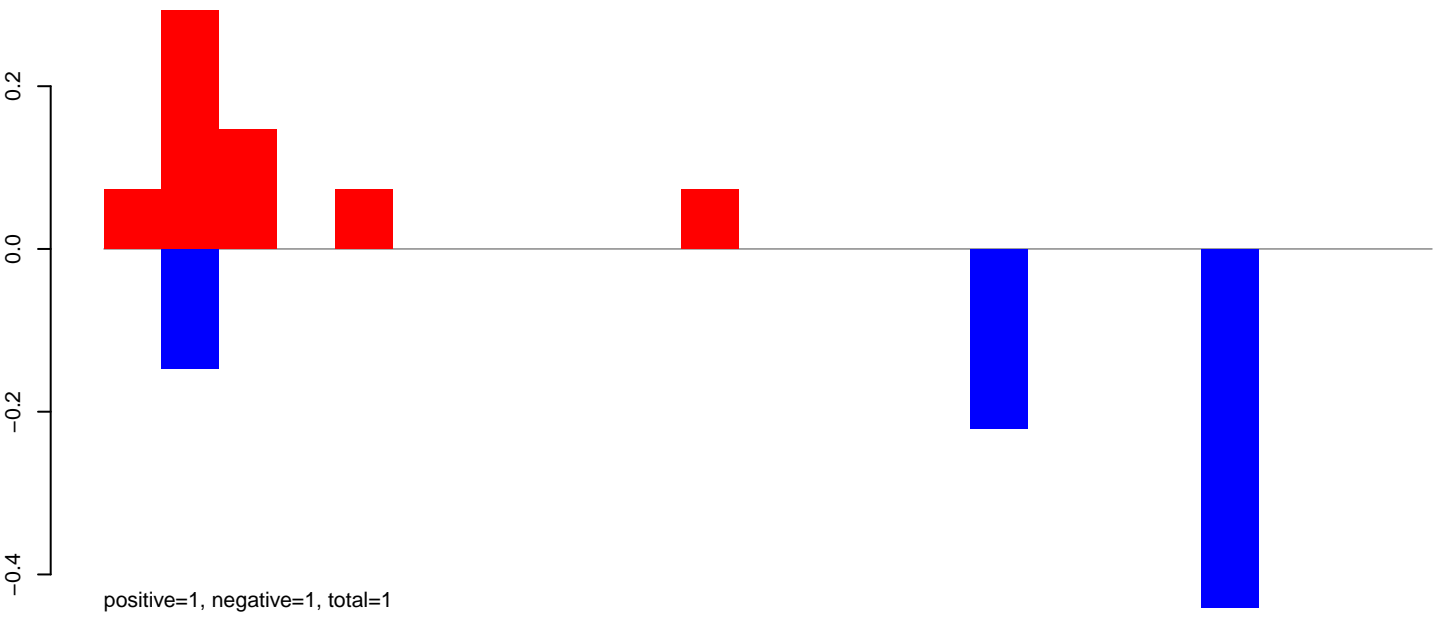


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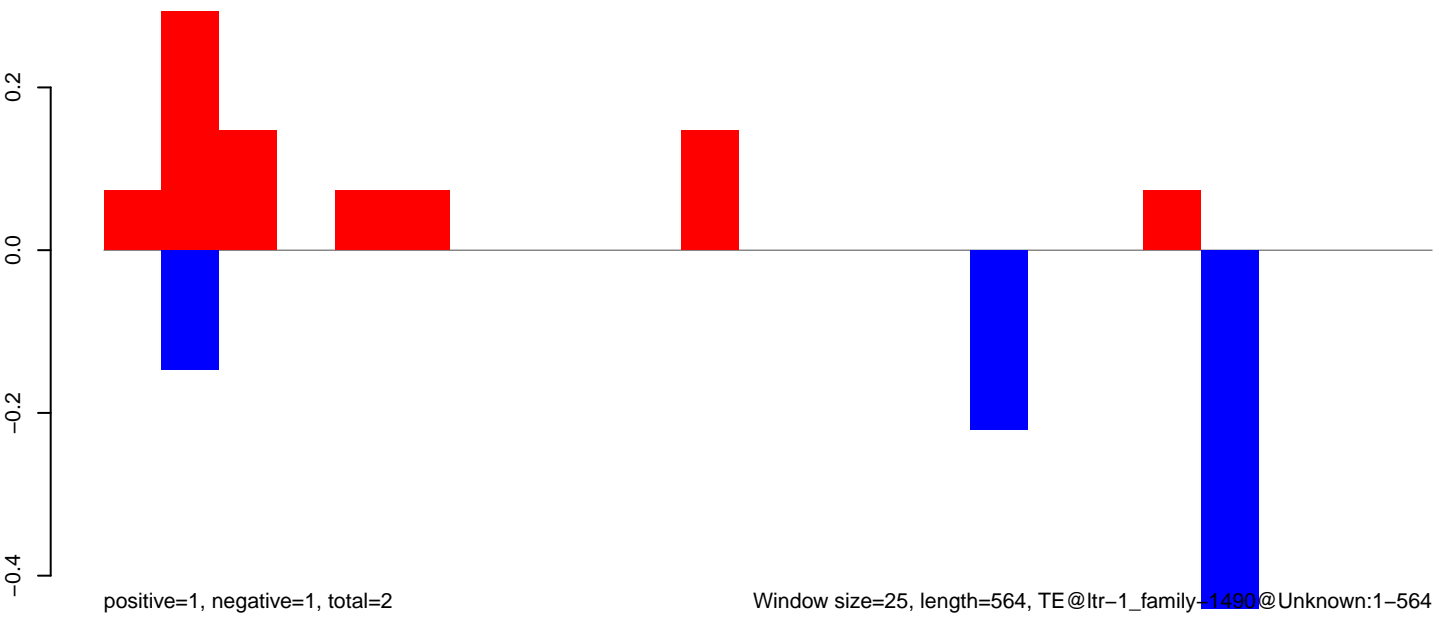
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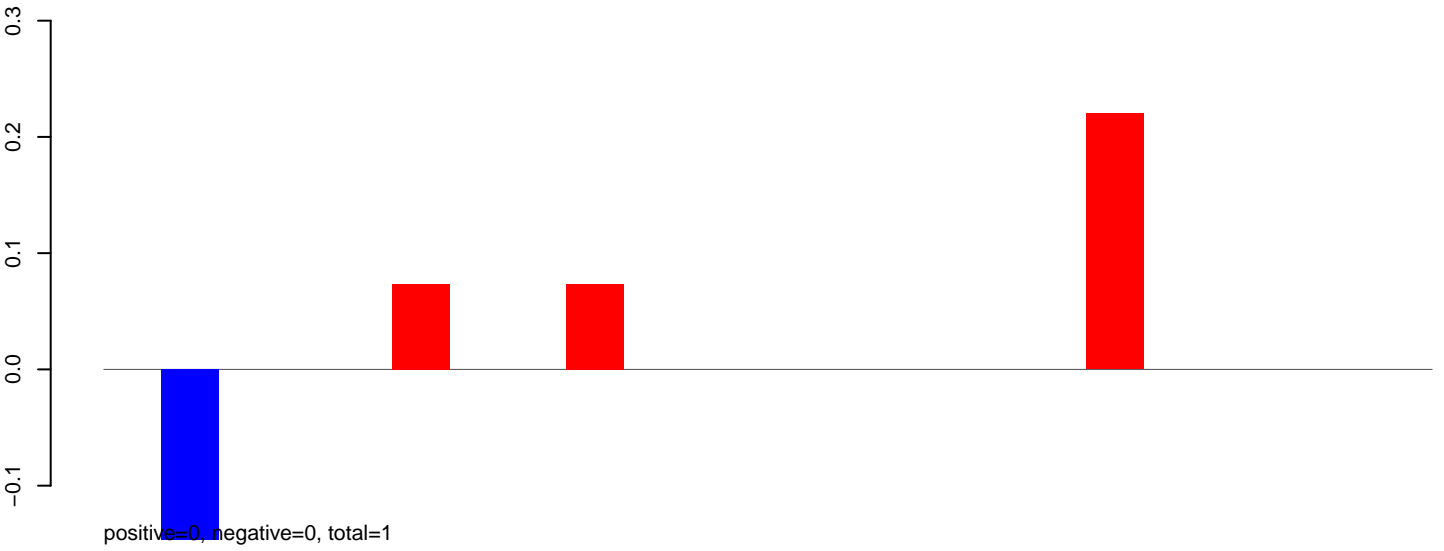
AeAlbo\_MaleWhole\_CT.24\_35.rep



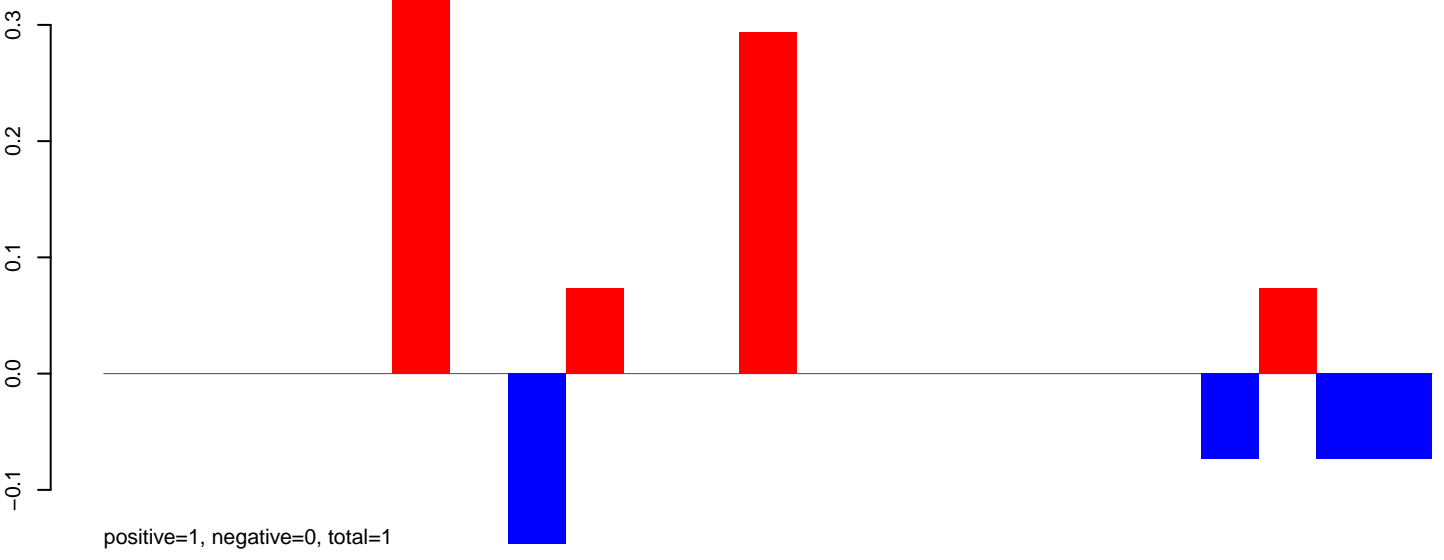
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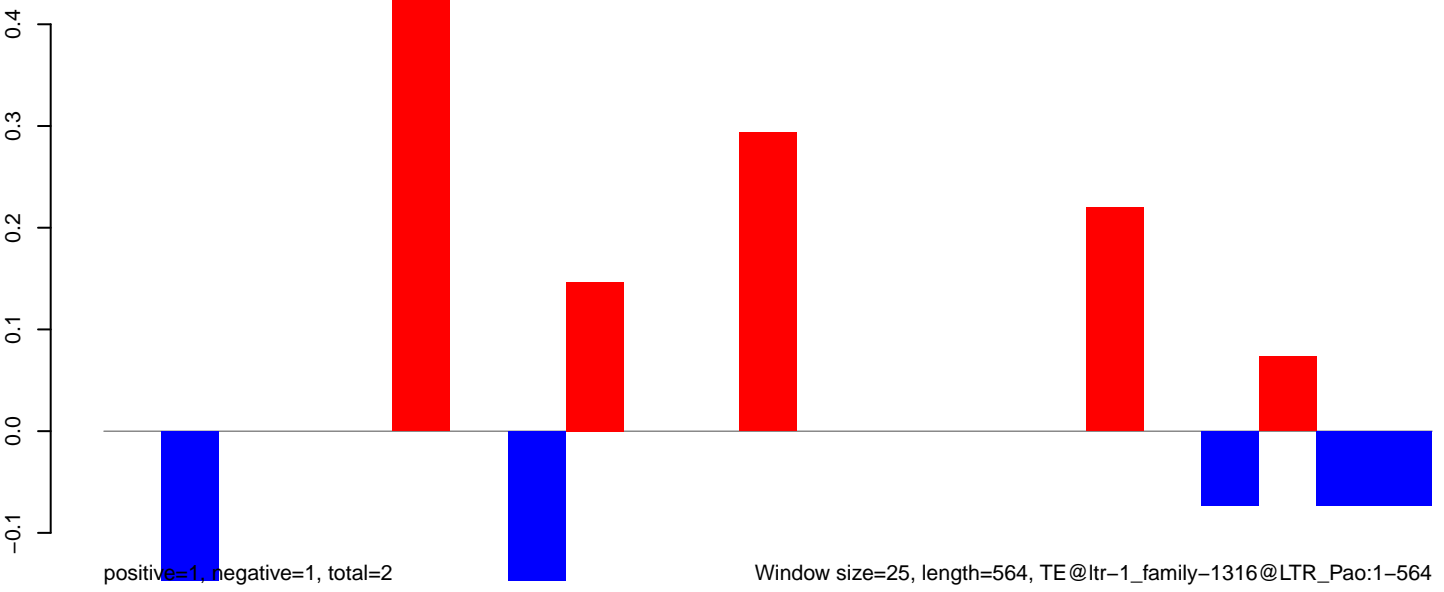
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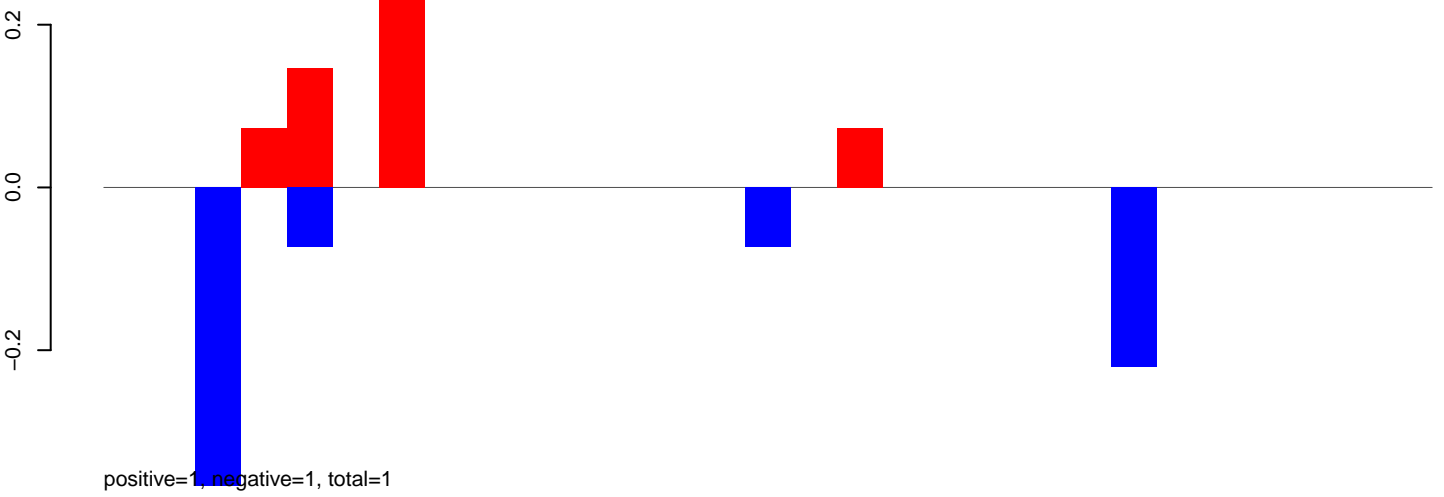
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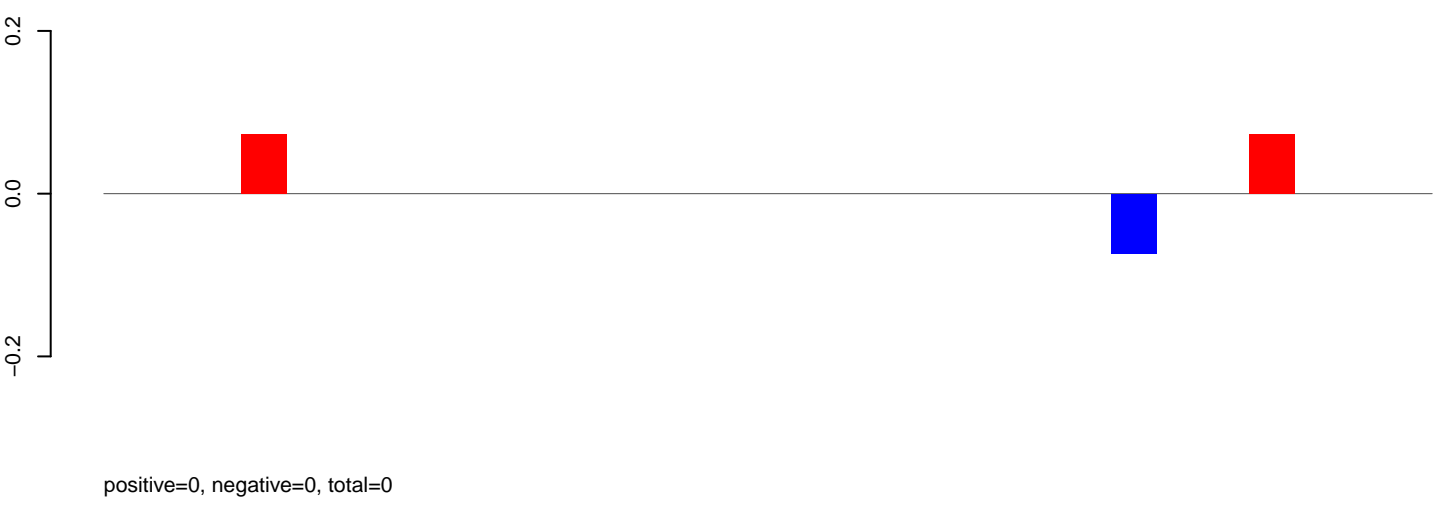
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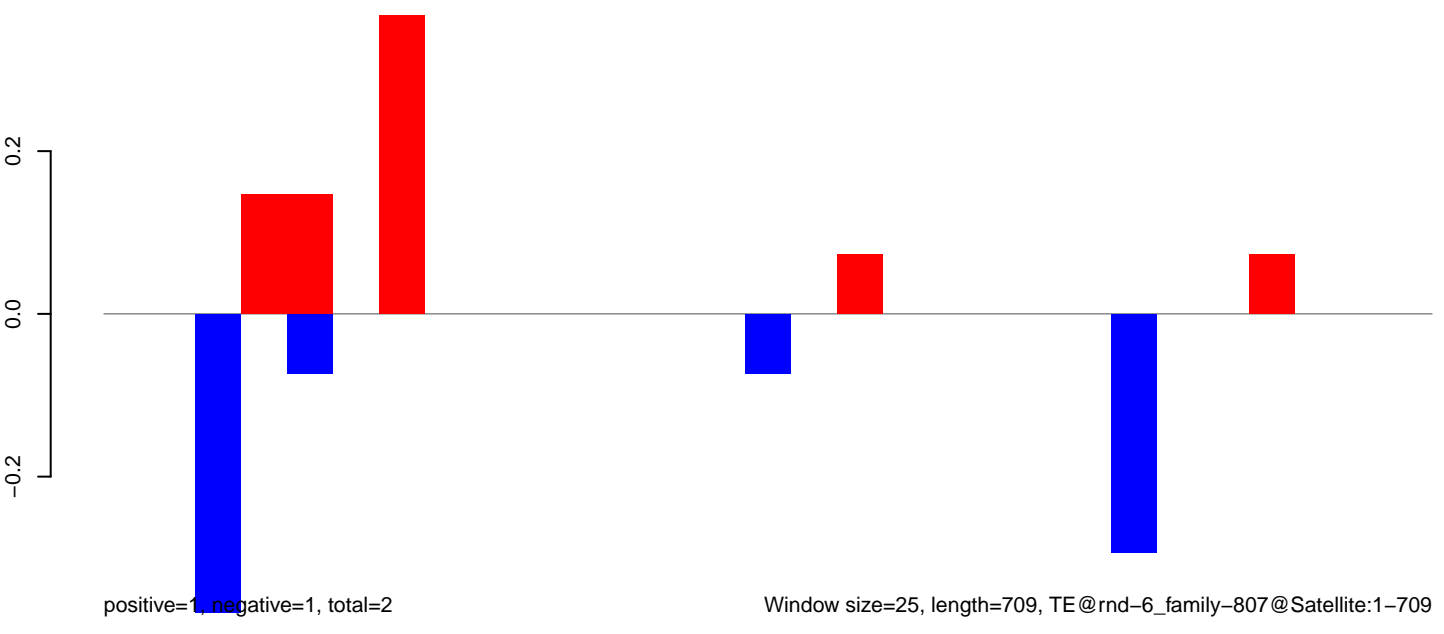
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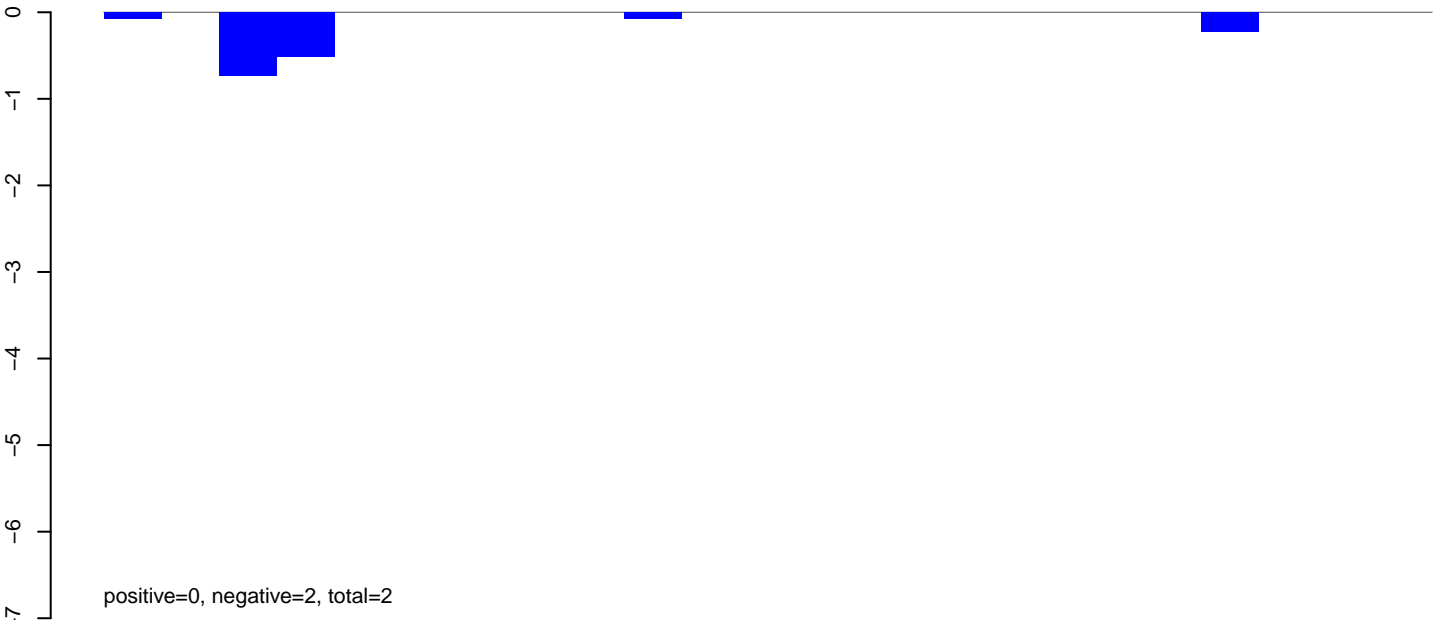
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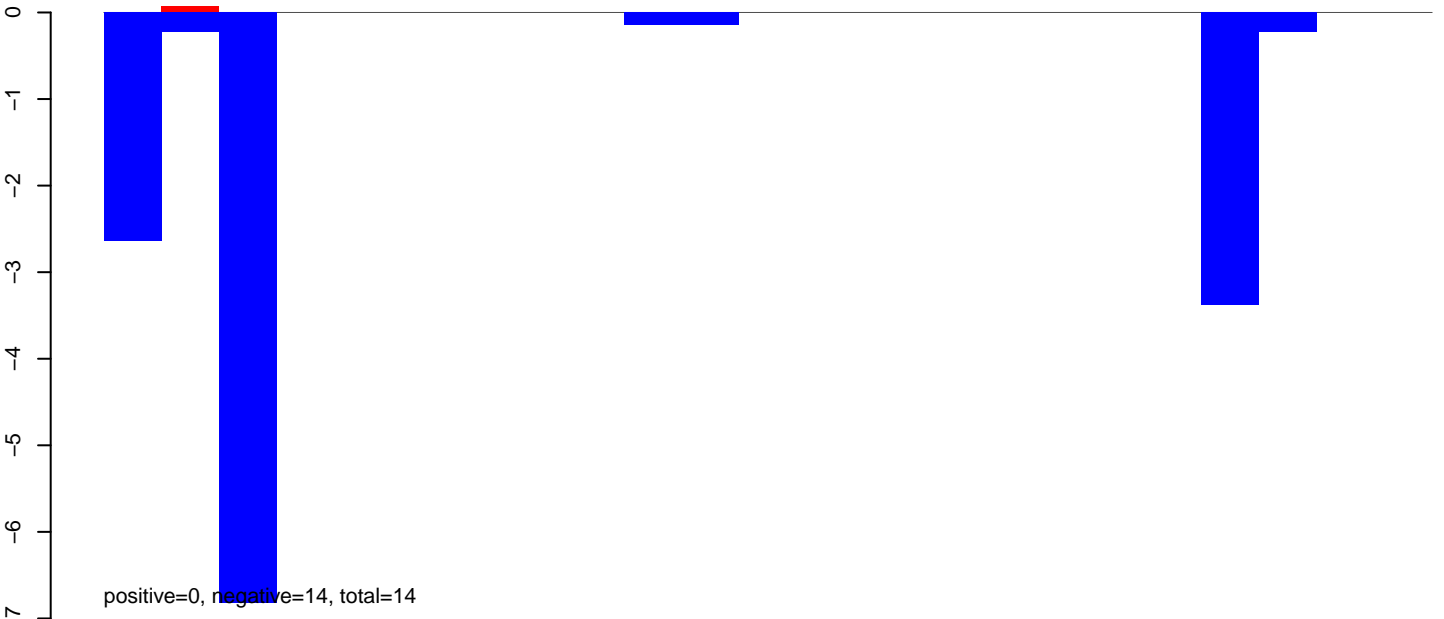
**AeAlbo\_MaleWhole\_CT.rep**



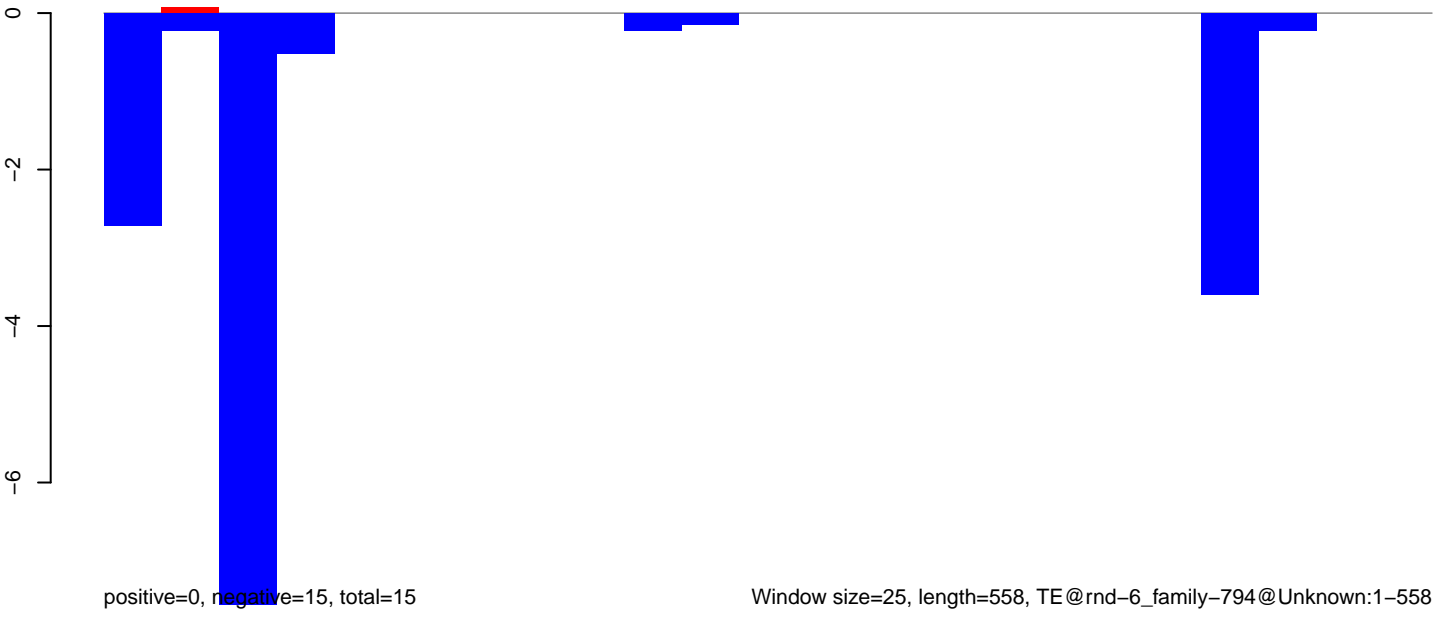
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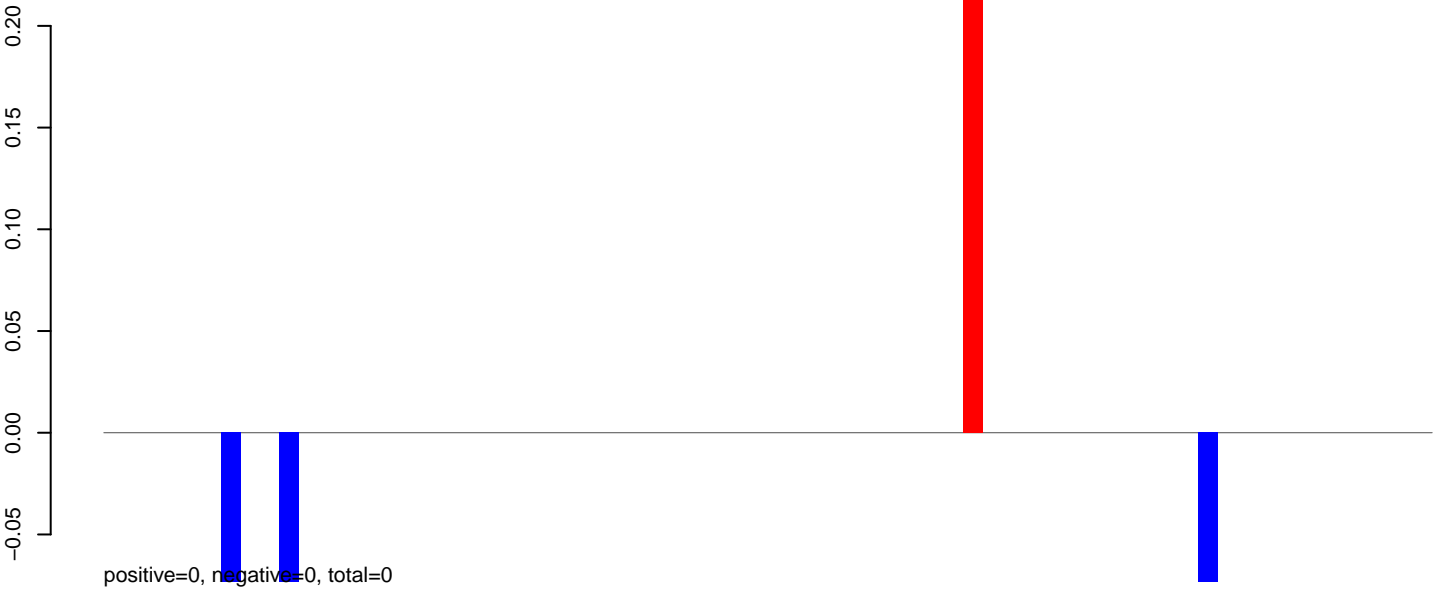
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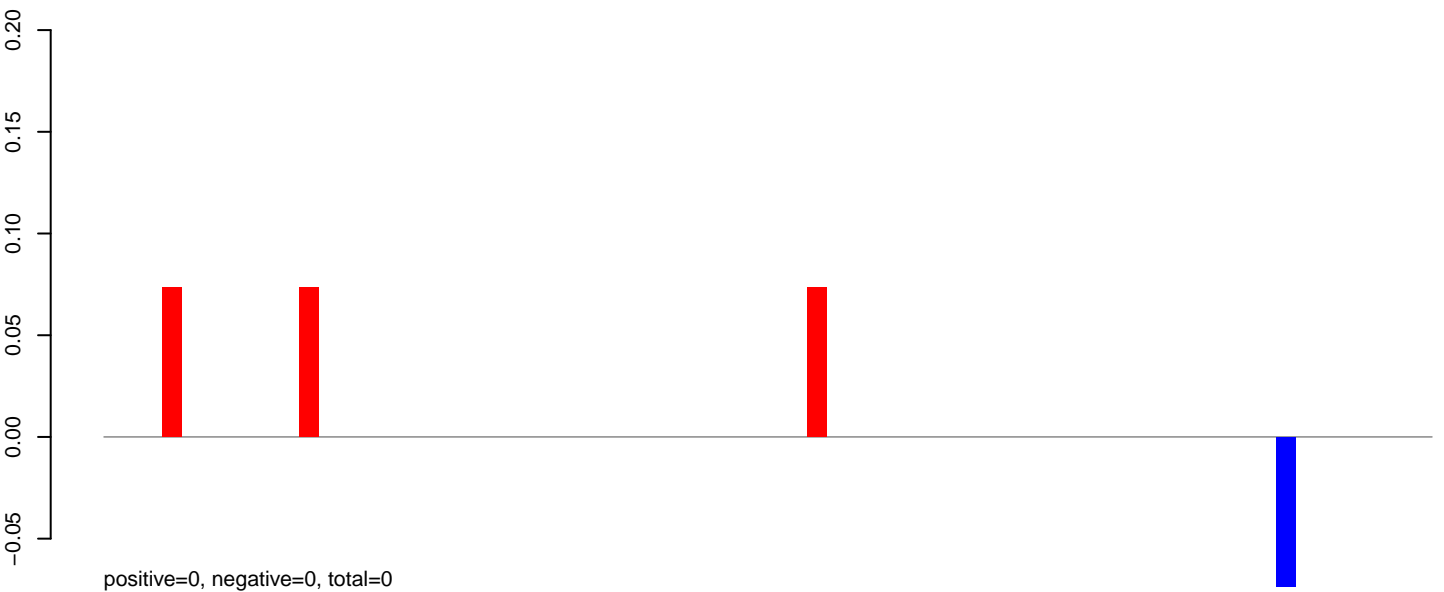
AeAlbo\_MaleWhole\_CT.rep



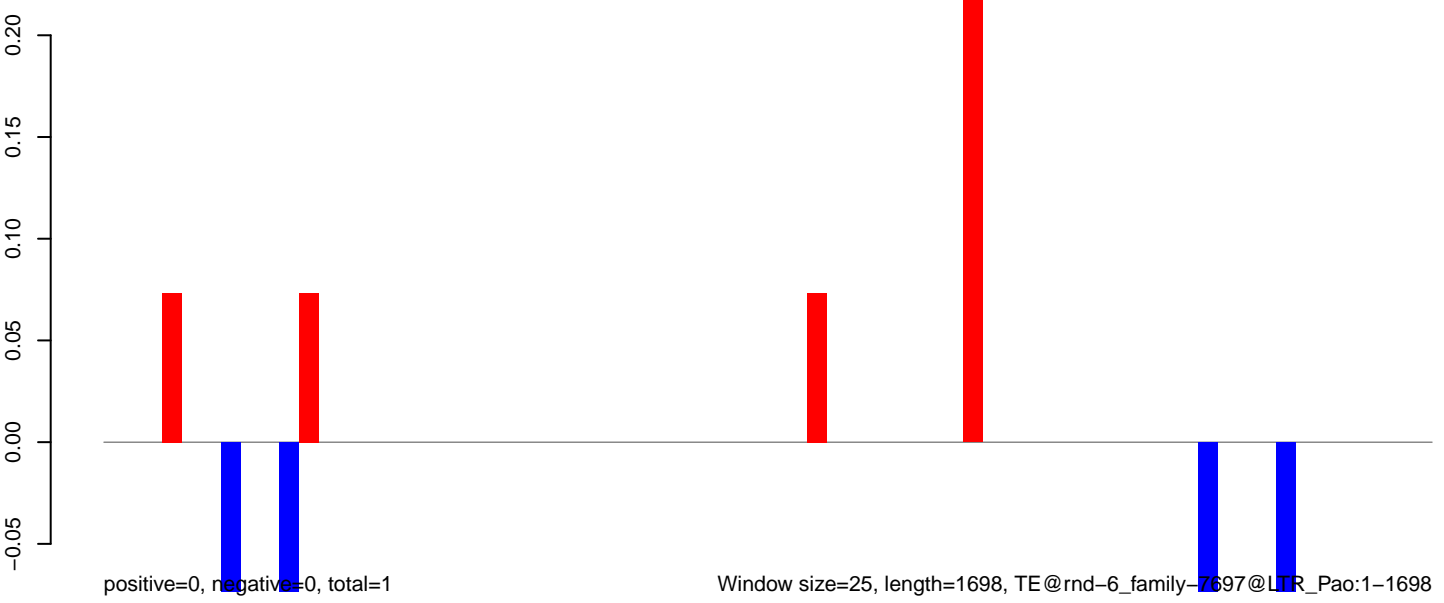
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AeAlbo\_MaleWhole\_CT.24\_35.rep



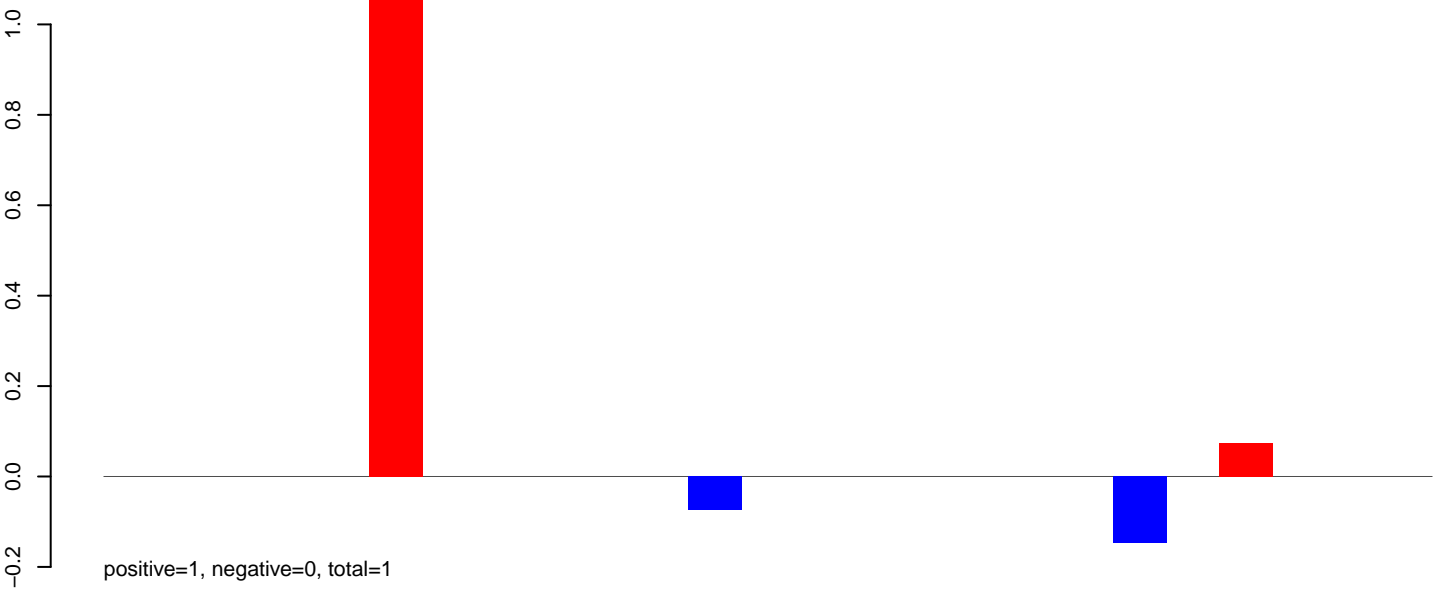
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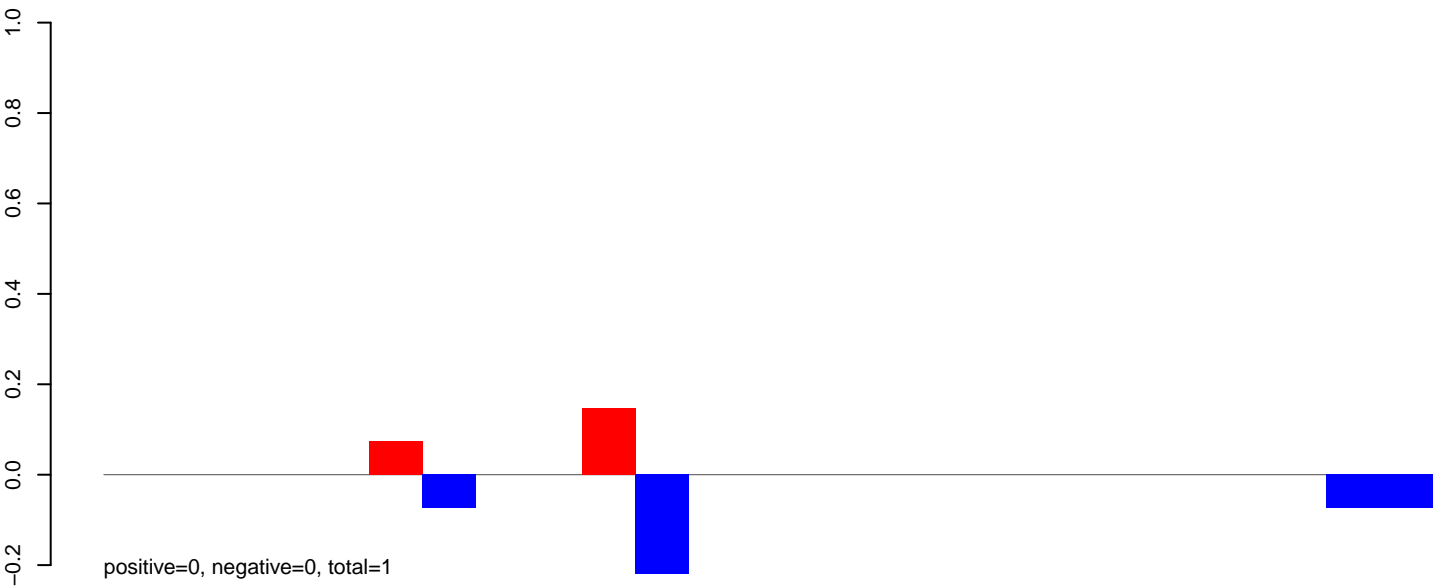
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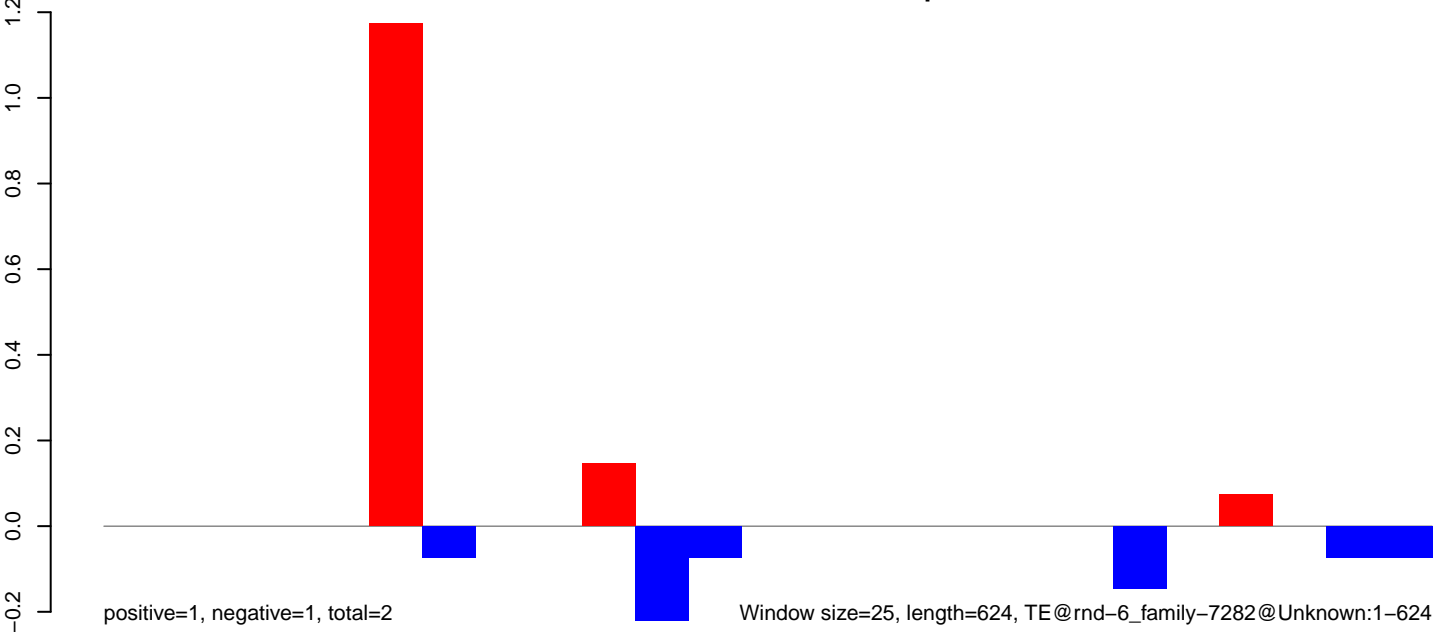
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



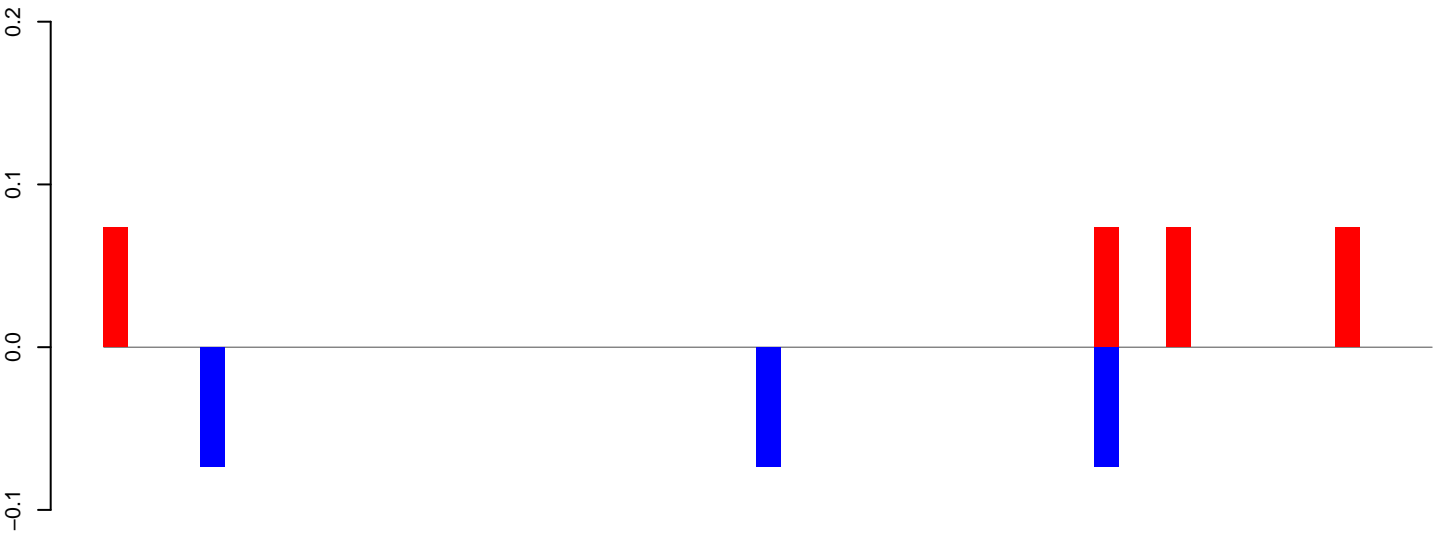
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

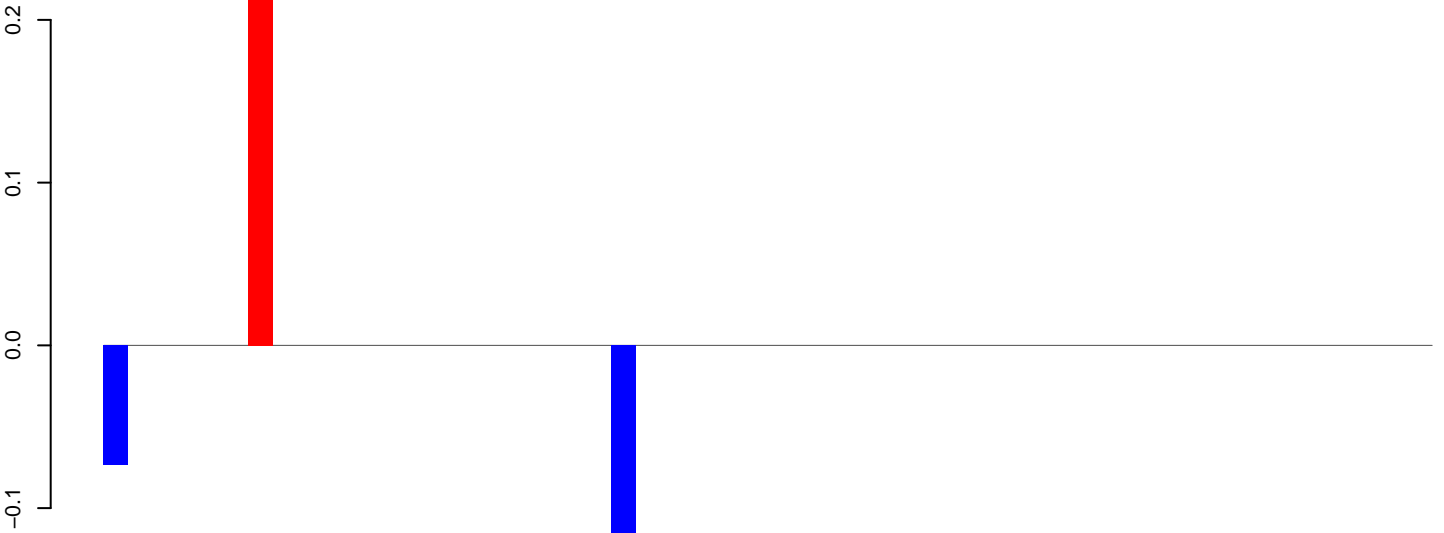


AeAlbo\_MaleWhole\_CT.18\_23.rep



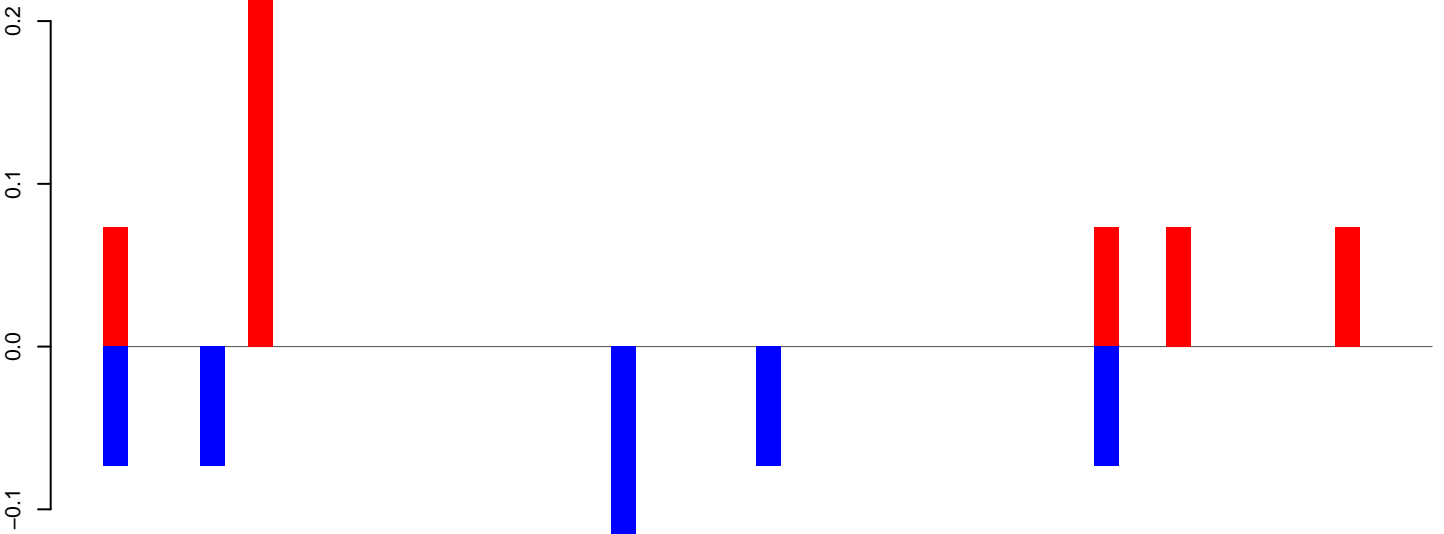
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=0, total=0

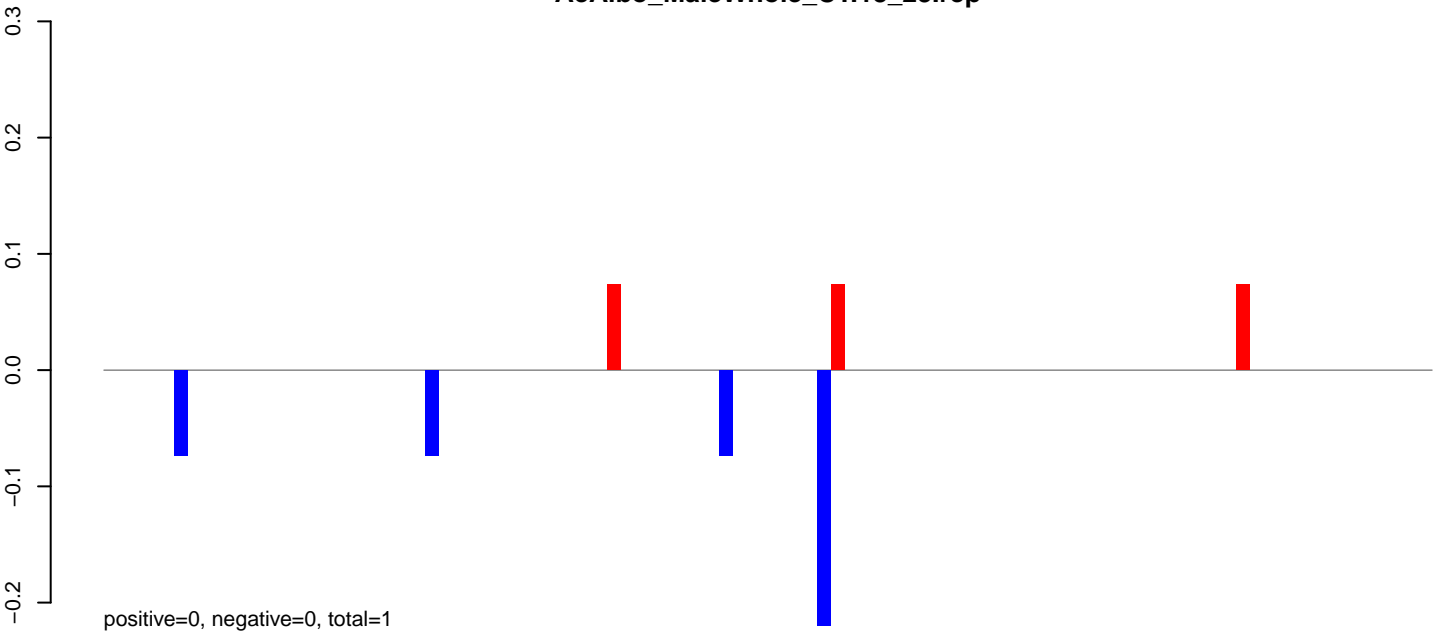
AeAlbo\_MaleWhole\_CT.rep



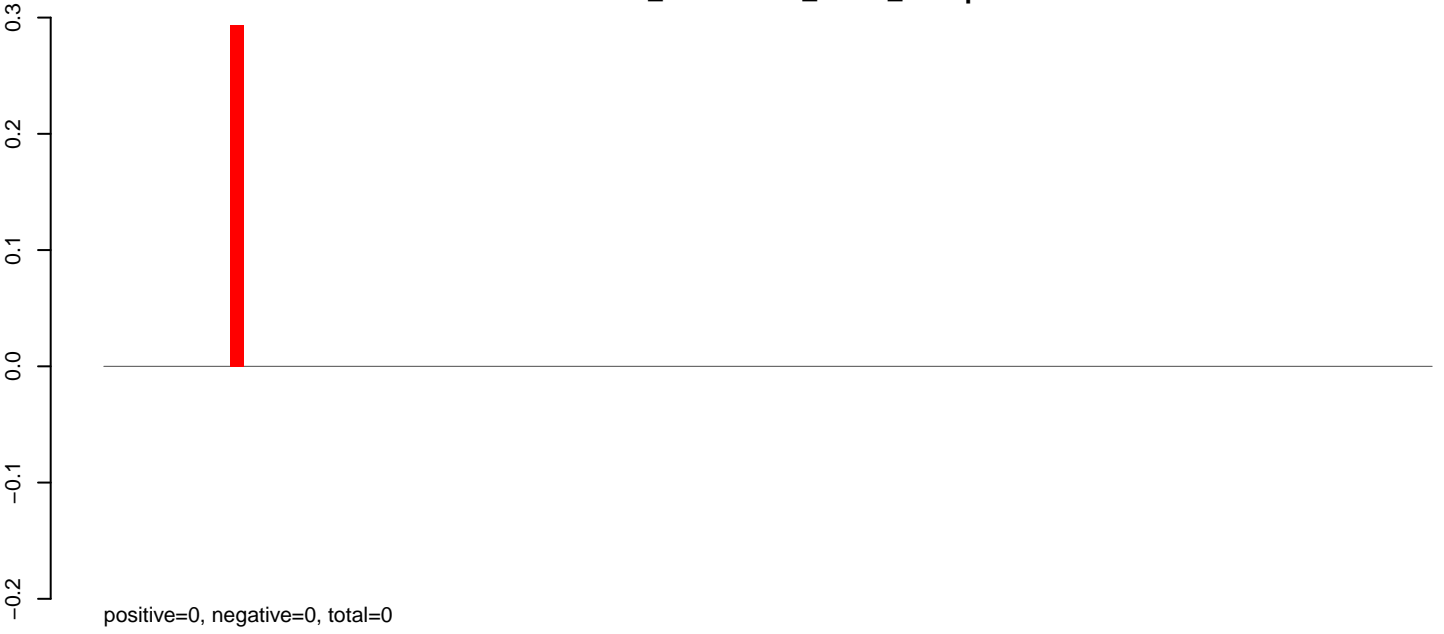
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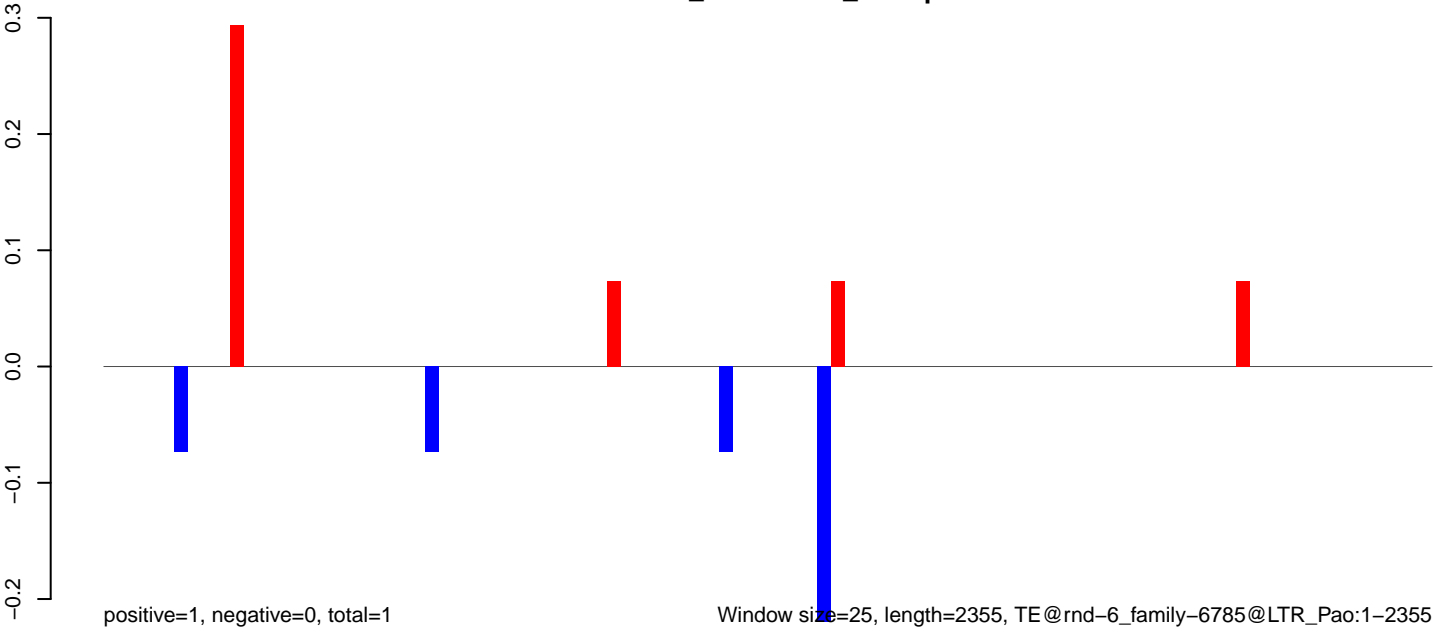
AeAlbo\_MaleWhole\_CT.18\_23.rep



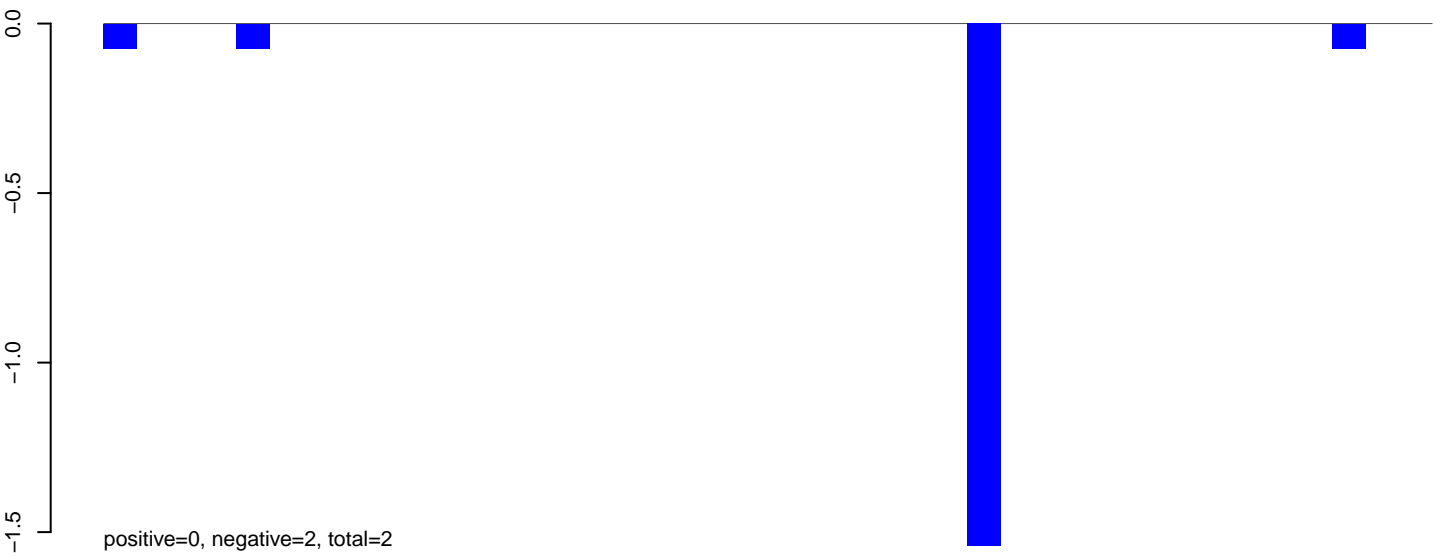
AeAlbo\_MaleWhole\_CT.24\_35.rep



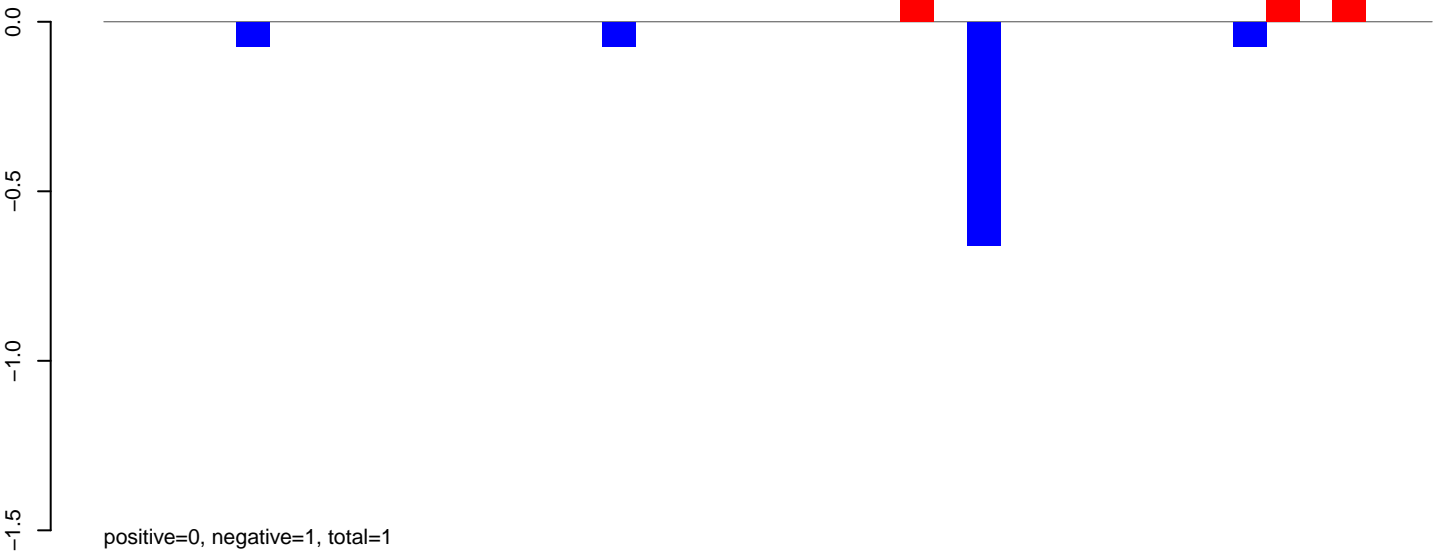
AeAlbo\_MaleWhole\_CT.rep



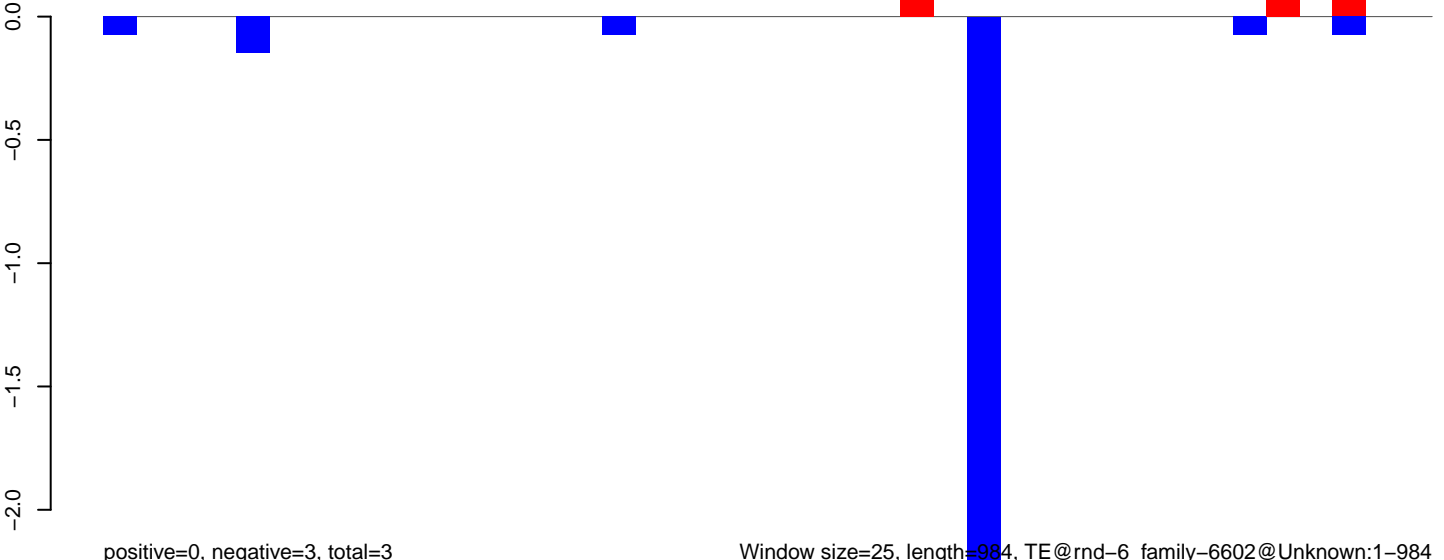
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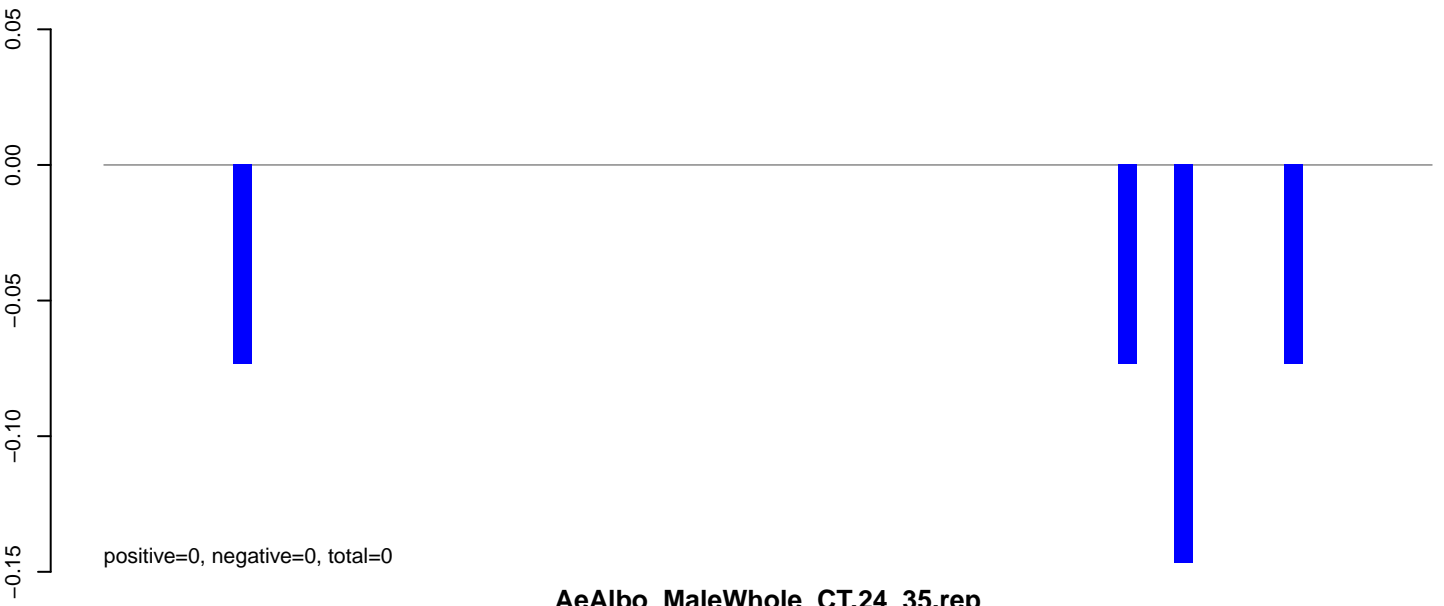
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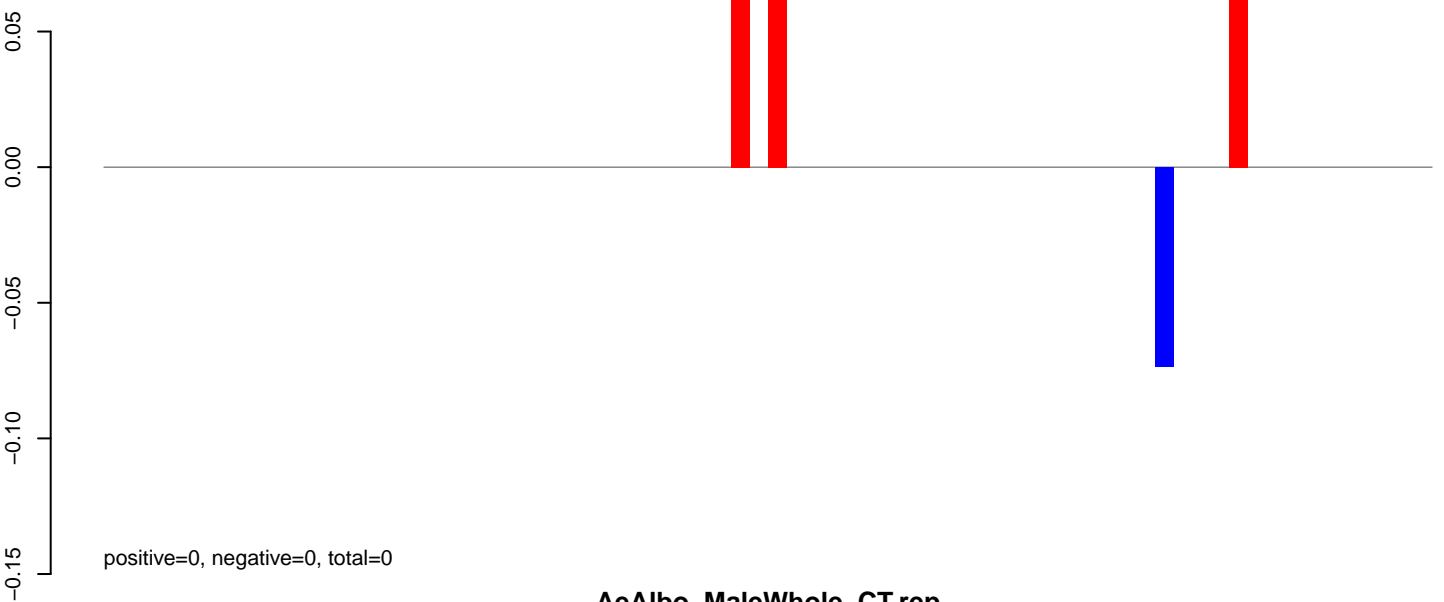
AeAlbo\_MaleWhole\_CT.rep



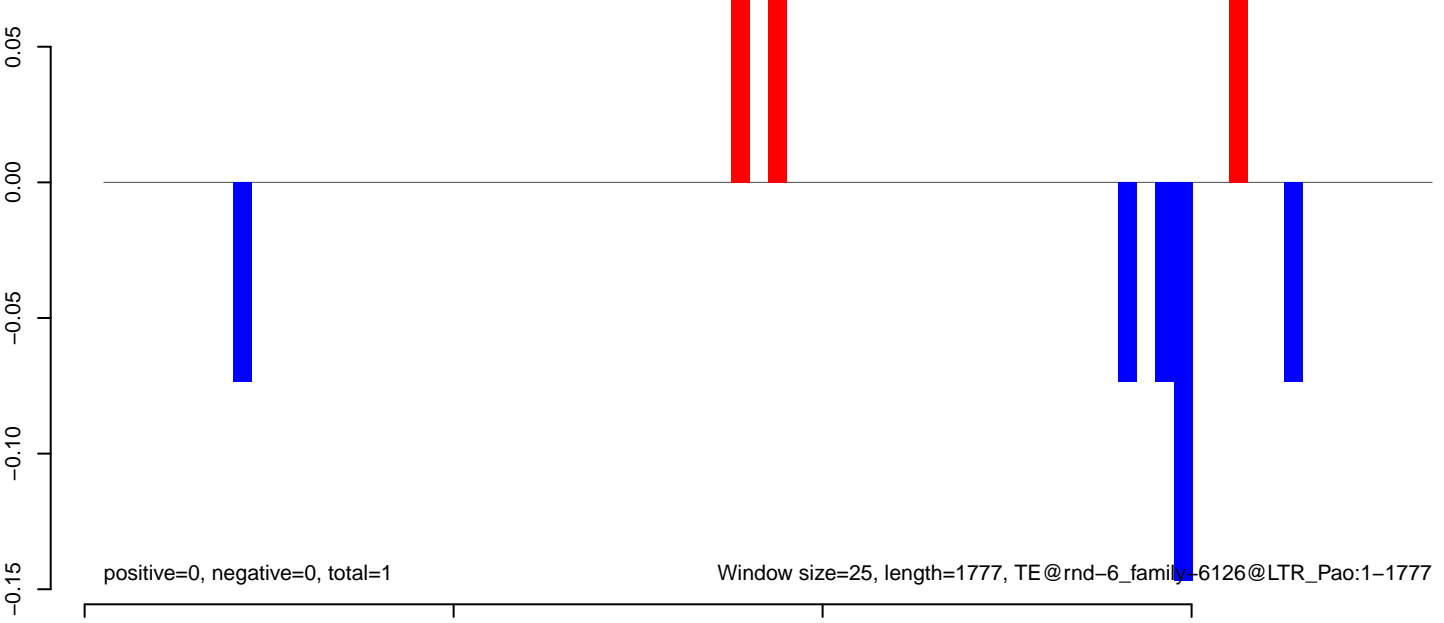
AeAlbo\_MaleWhole\_CT.18\_23.rep



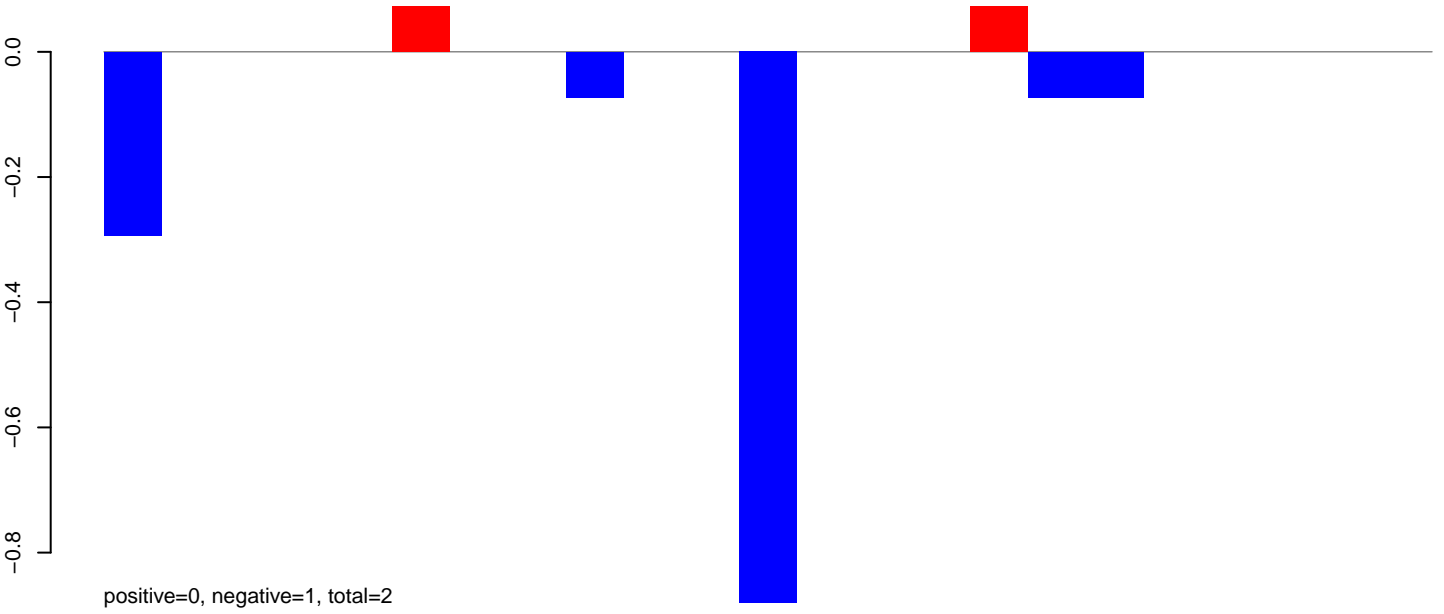
AeAlbo\_MaleWhole\_CT.24\_35.rep



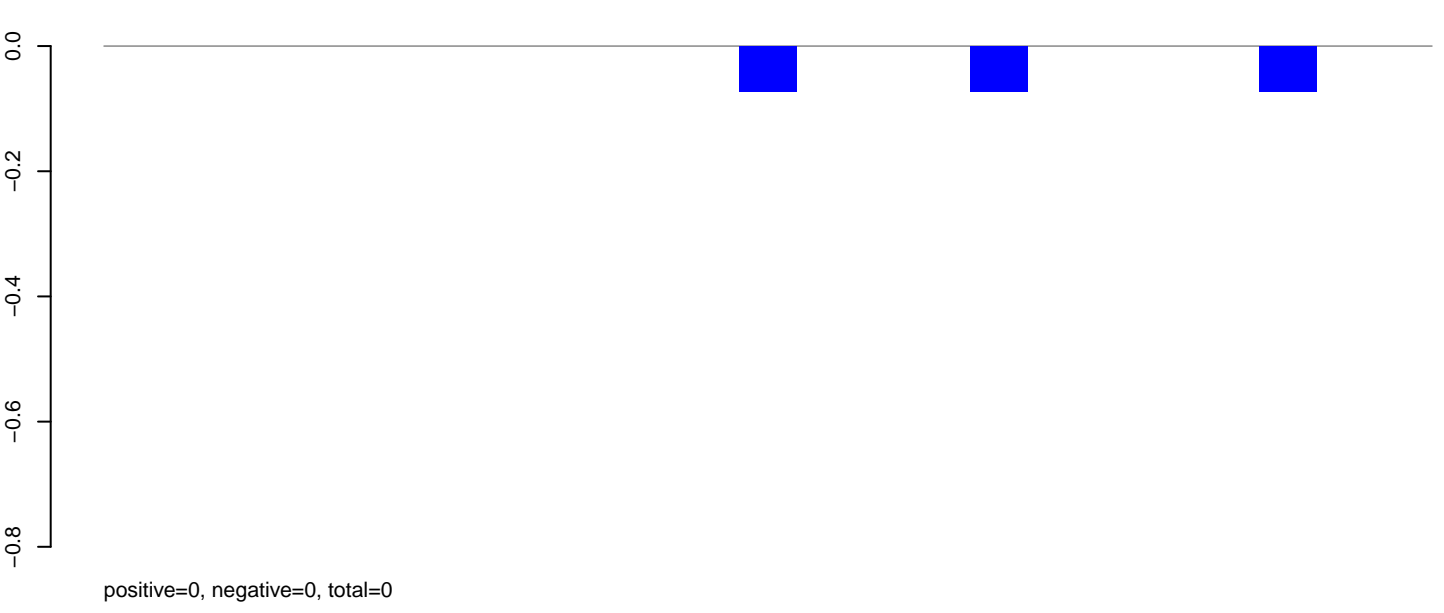
AeAlbo\_MaleWhole\_CT.rep



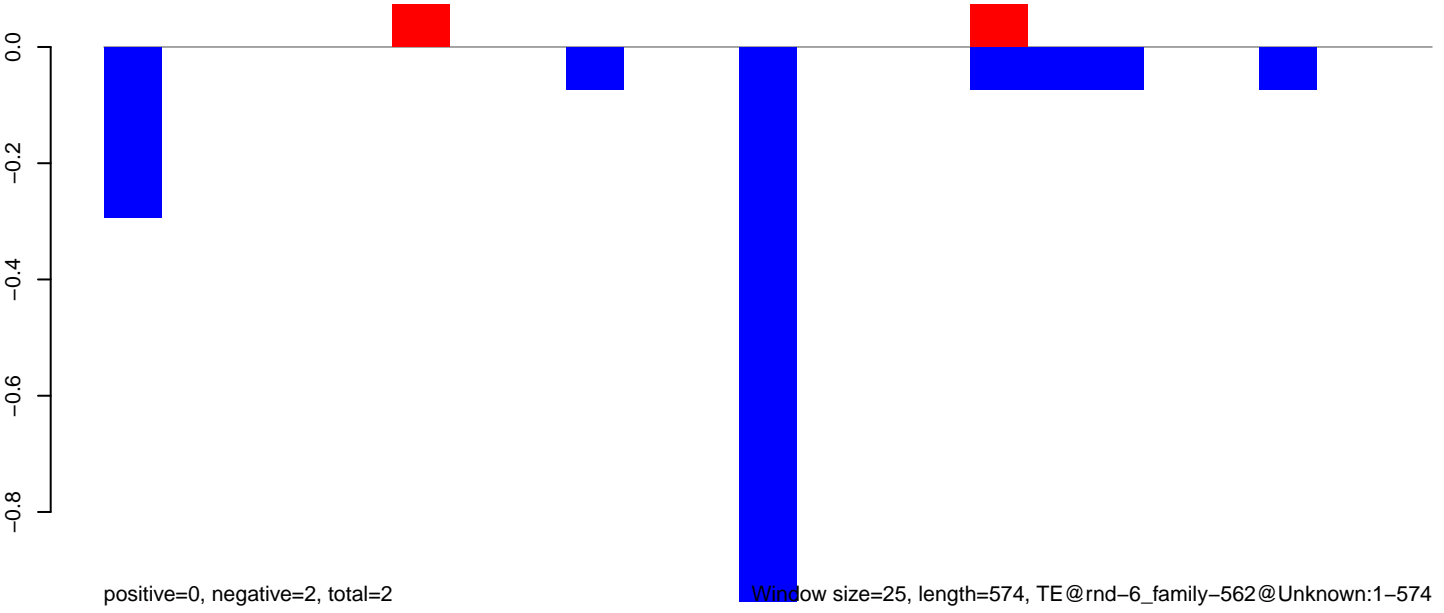
**AeAlbo\_MaleWhole\_CT.18\_23.rep**

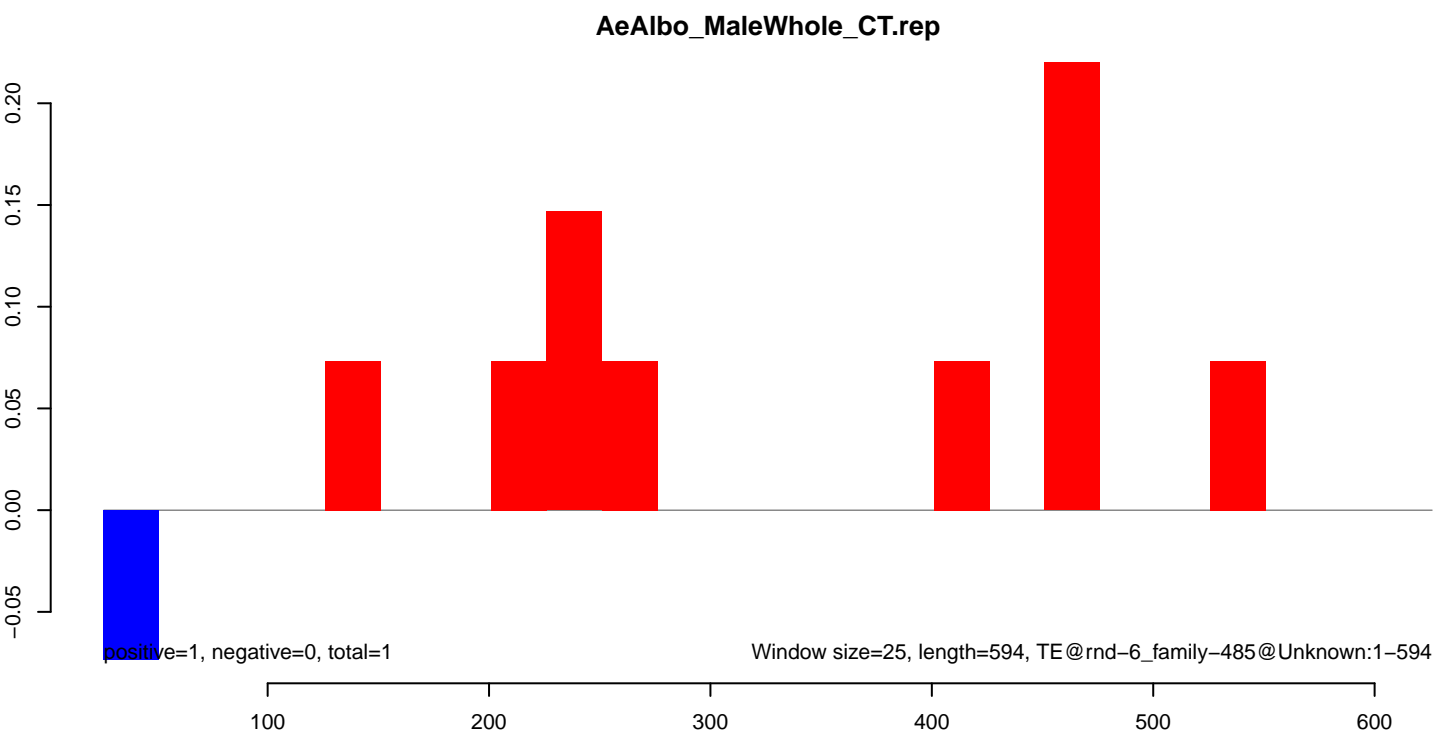
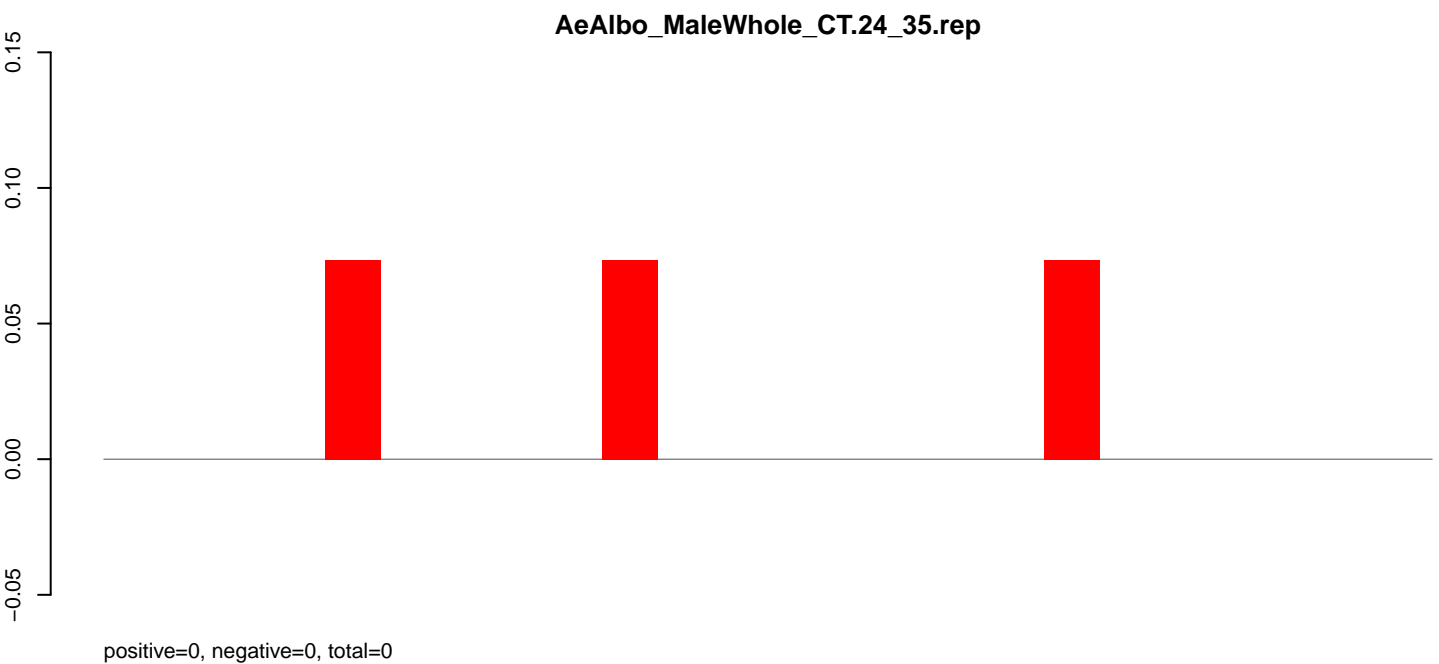
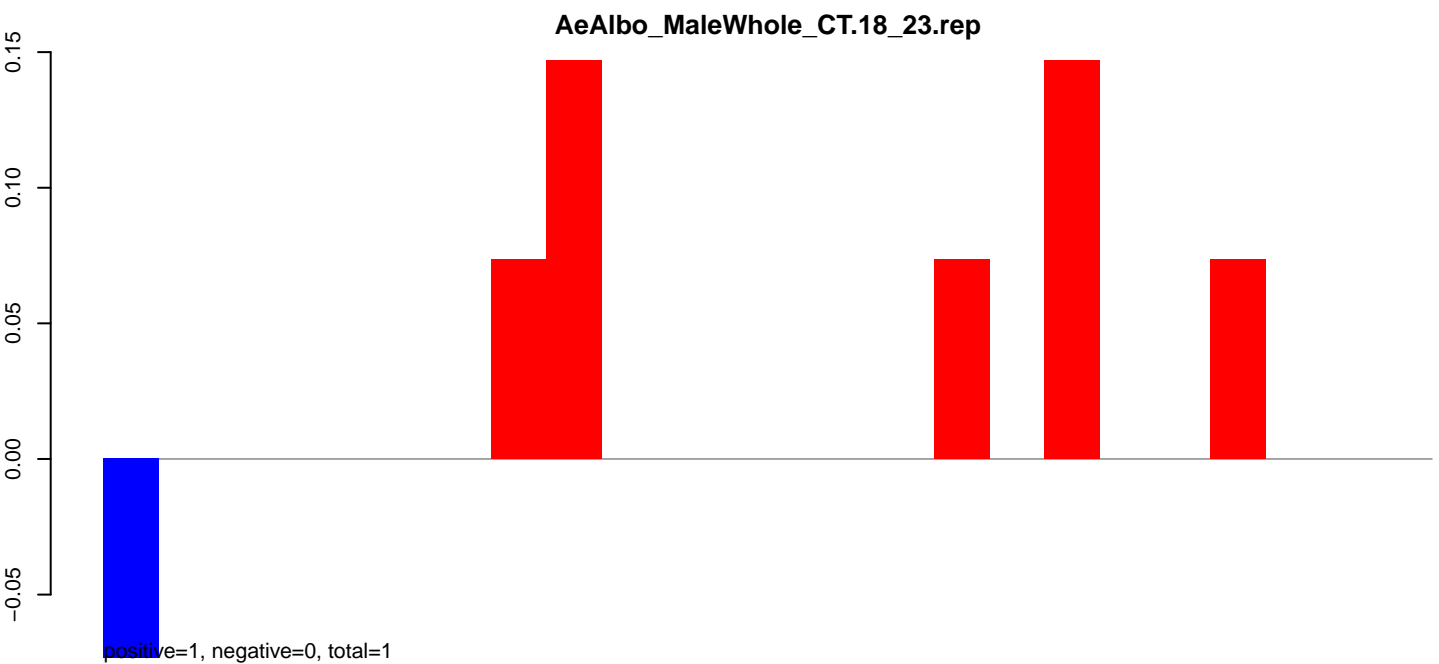


**AeAlbo\_MaleWhole\_CT.24\_35.rep**

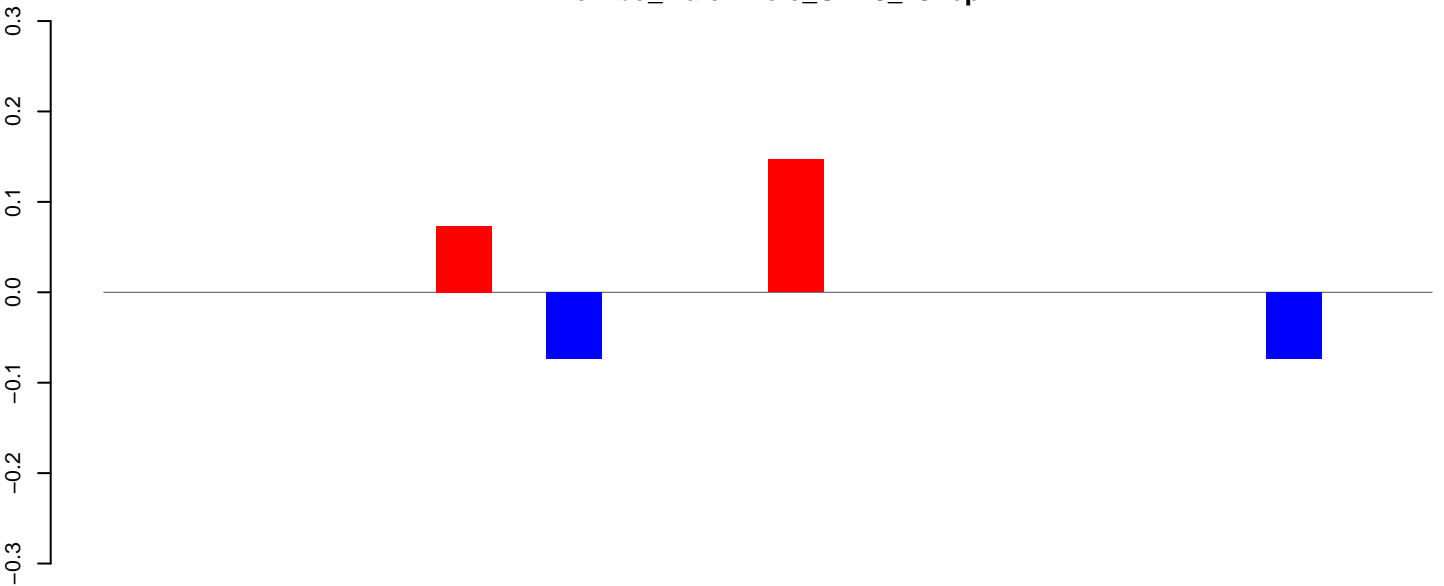


**AeAlbo\_MaleWhole\_CT.rep**



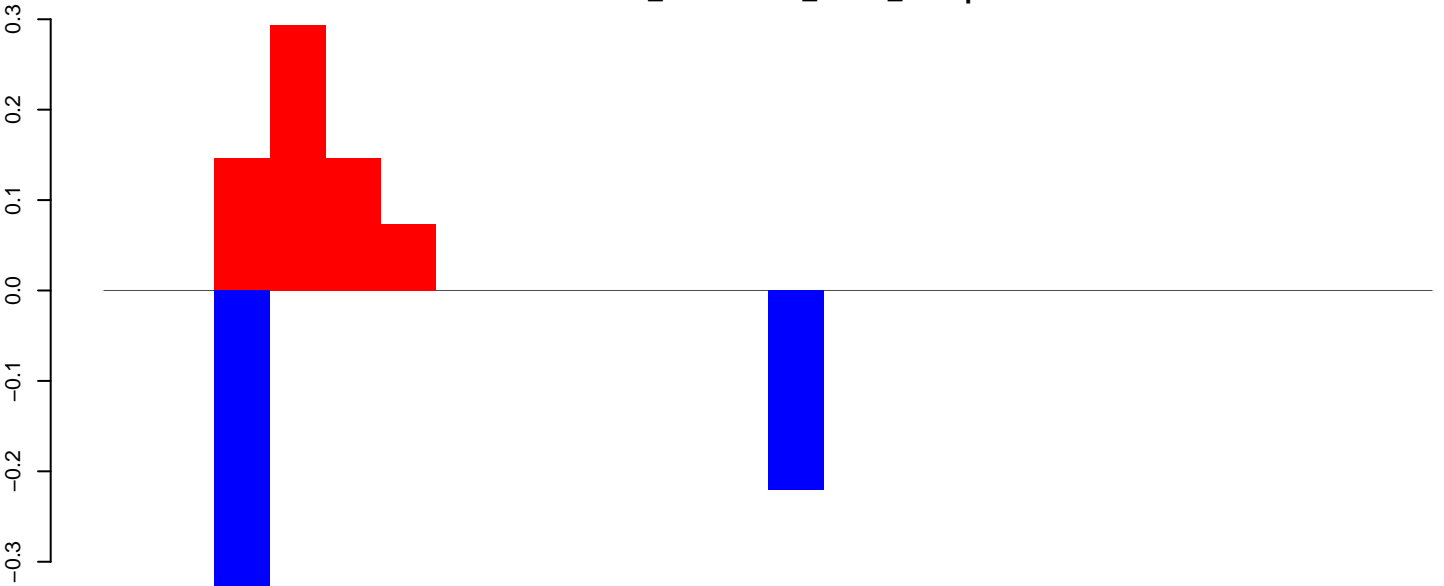


AeAlbo\_MaleWhole\_CT.18\_23.rep



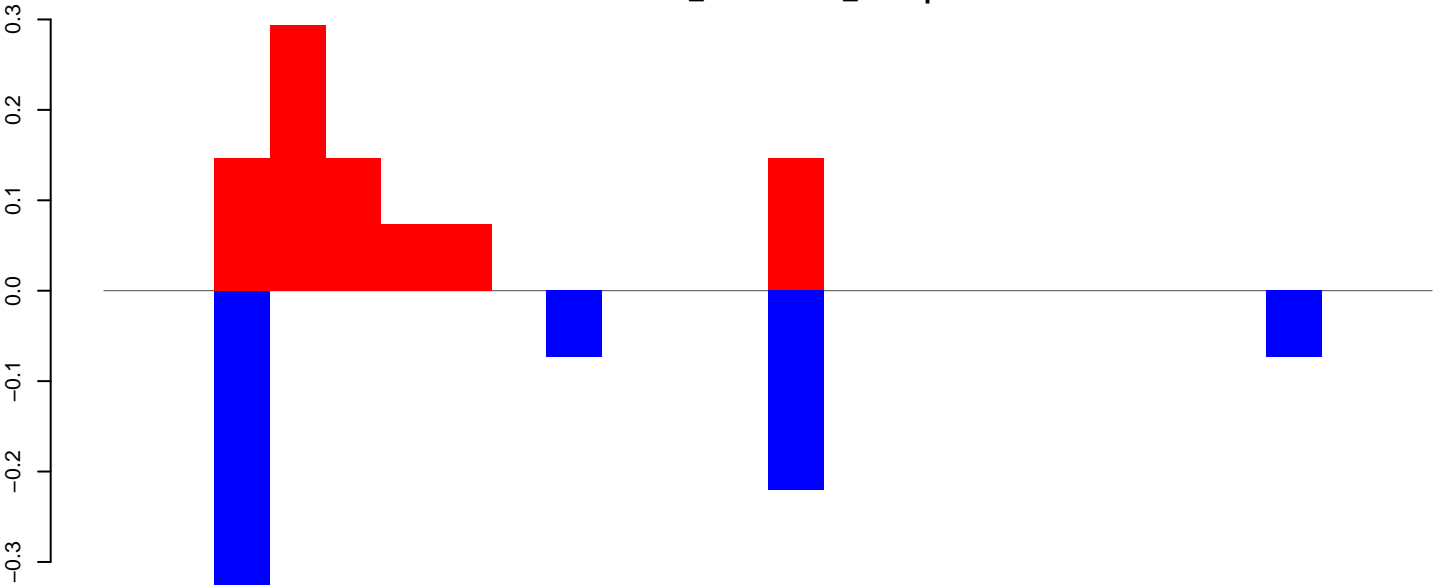
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=1, negative=1, total=1

AeAlbo\_MaleWhole\_CT.rep



positive=1, negative=1, total=2

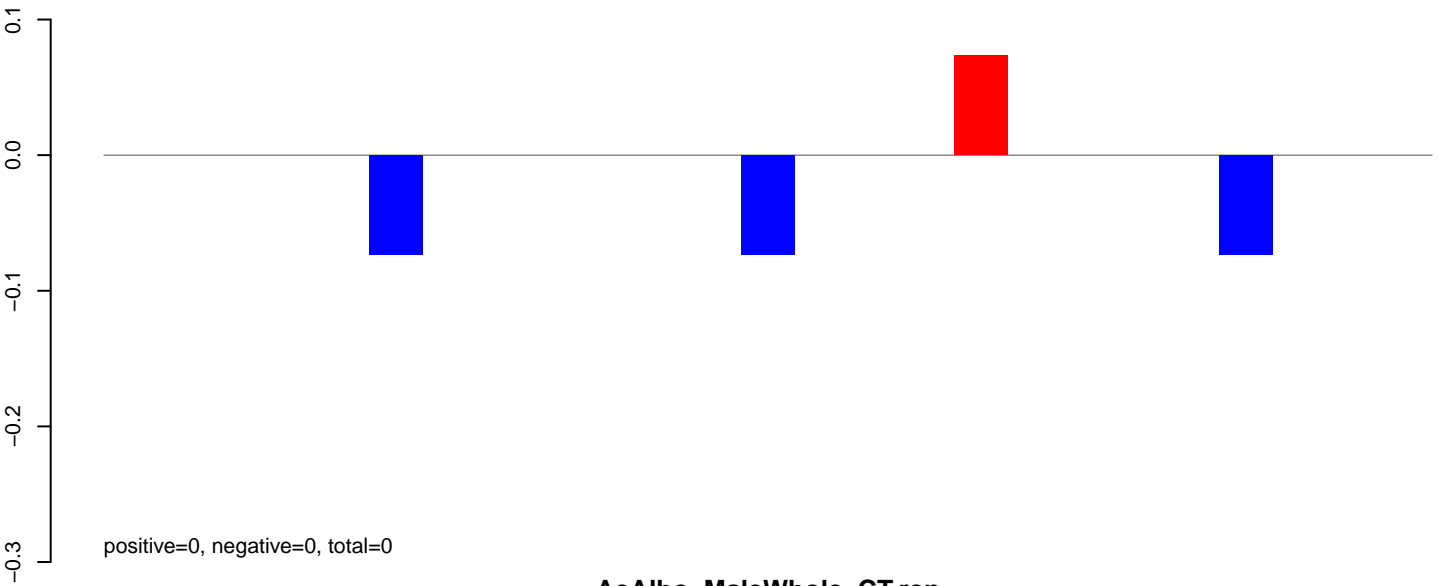
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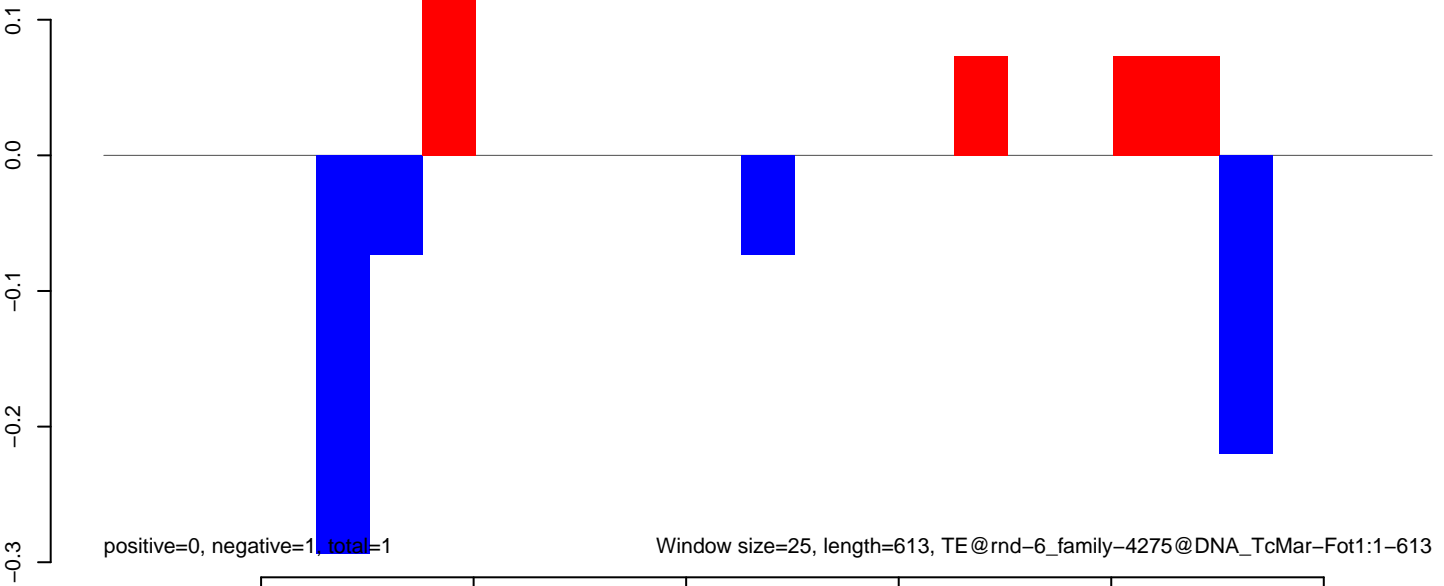
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



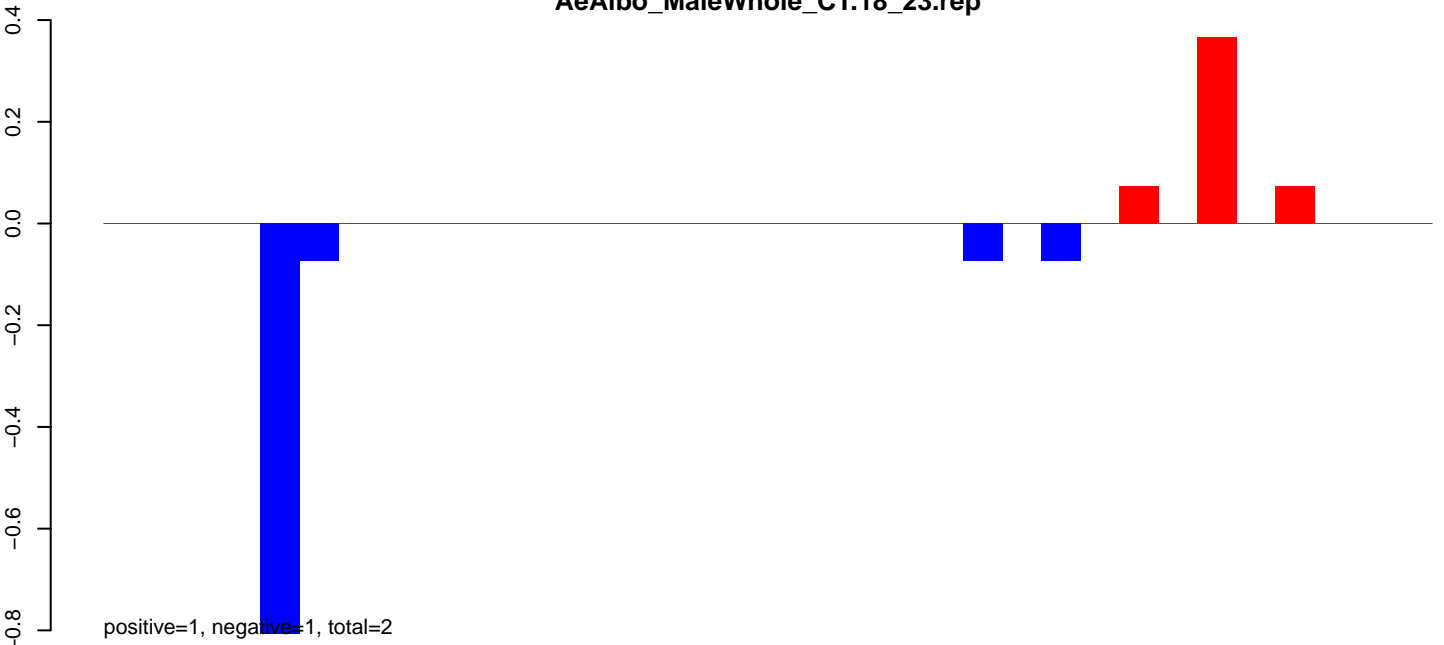
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



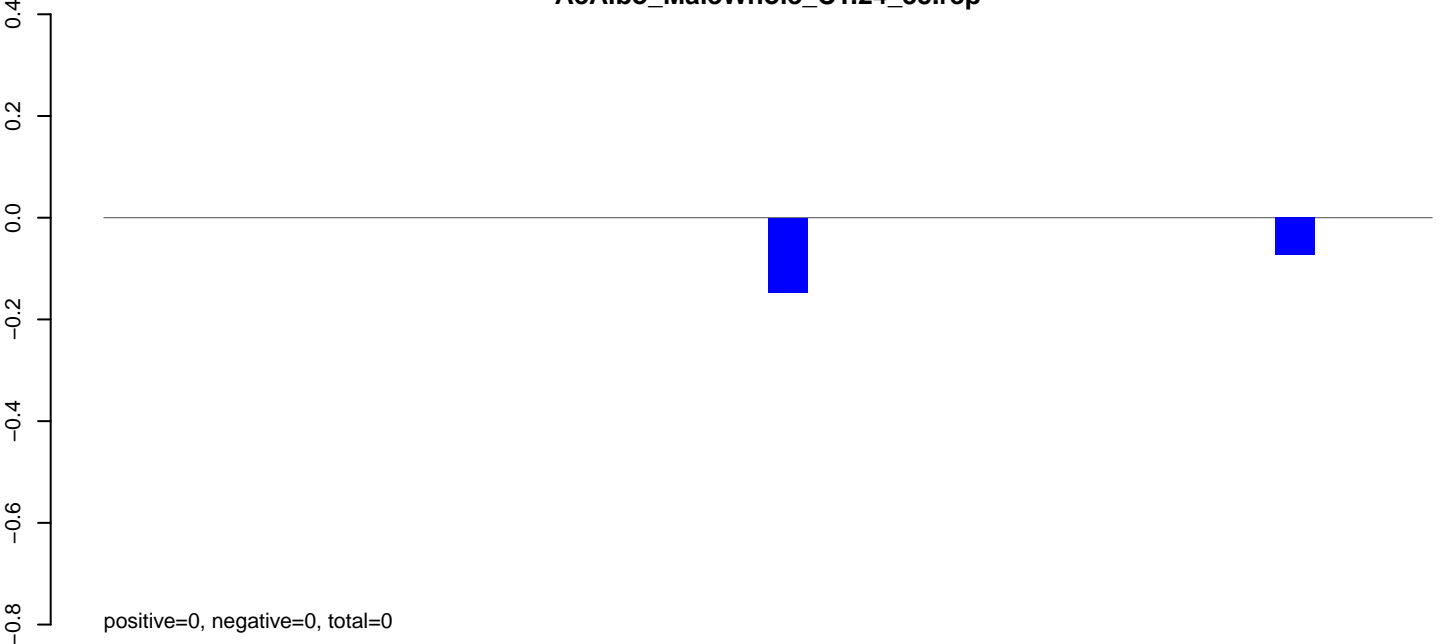
**AeAlbo\_MaleWhole\_CT.rep**



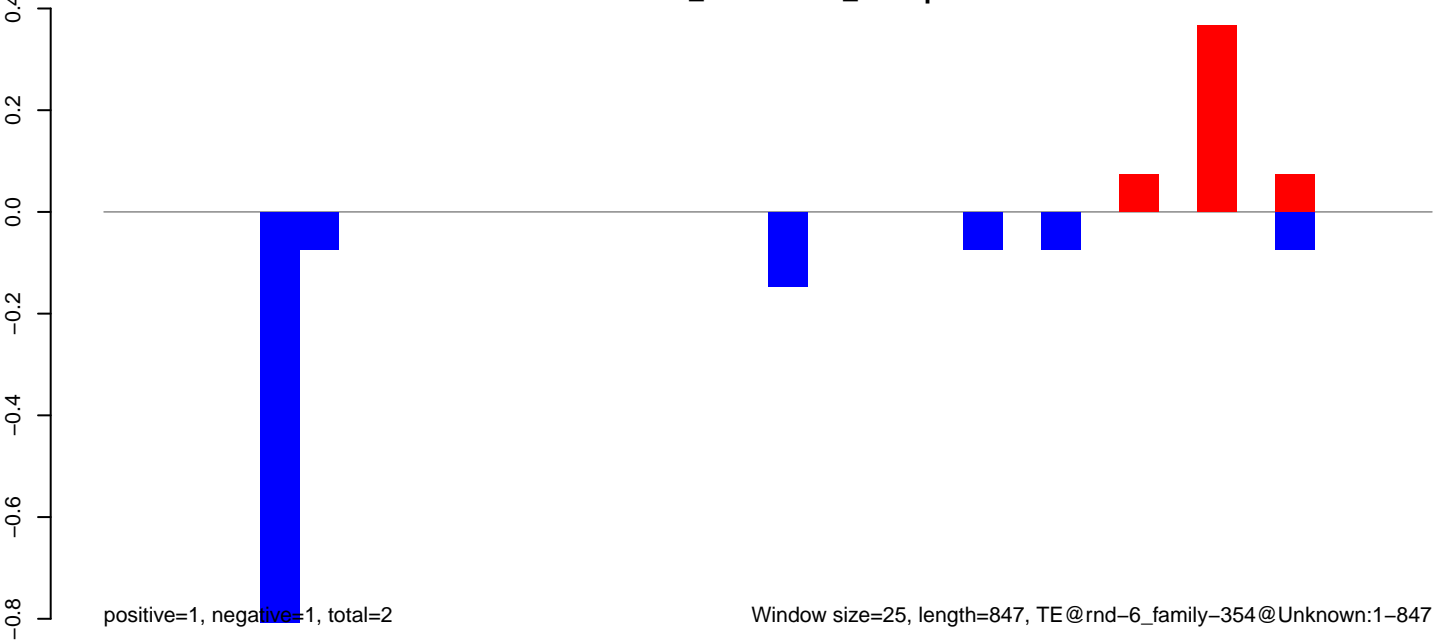
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



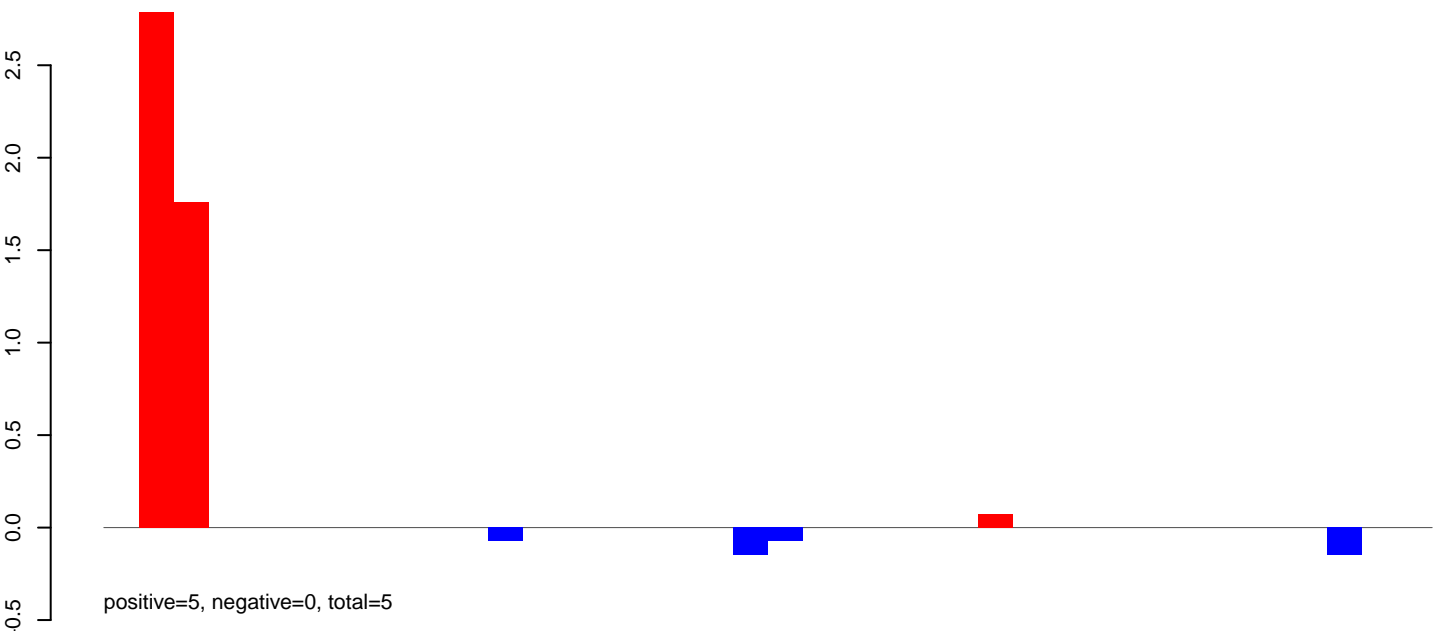
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



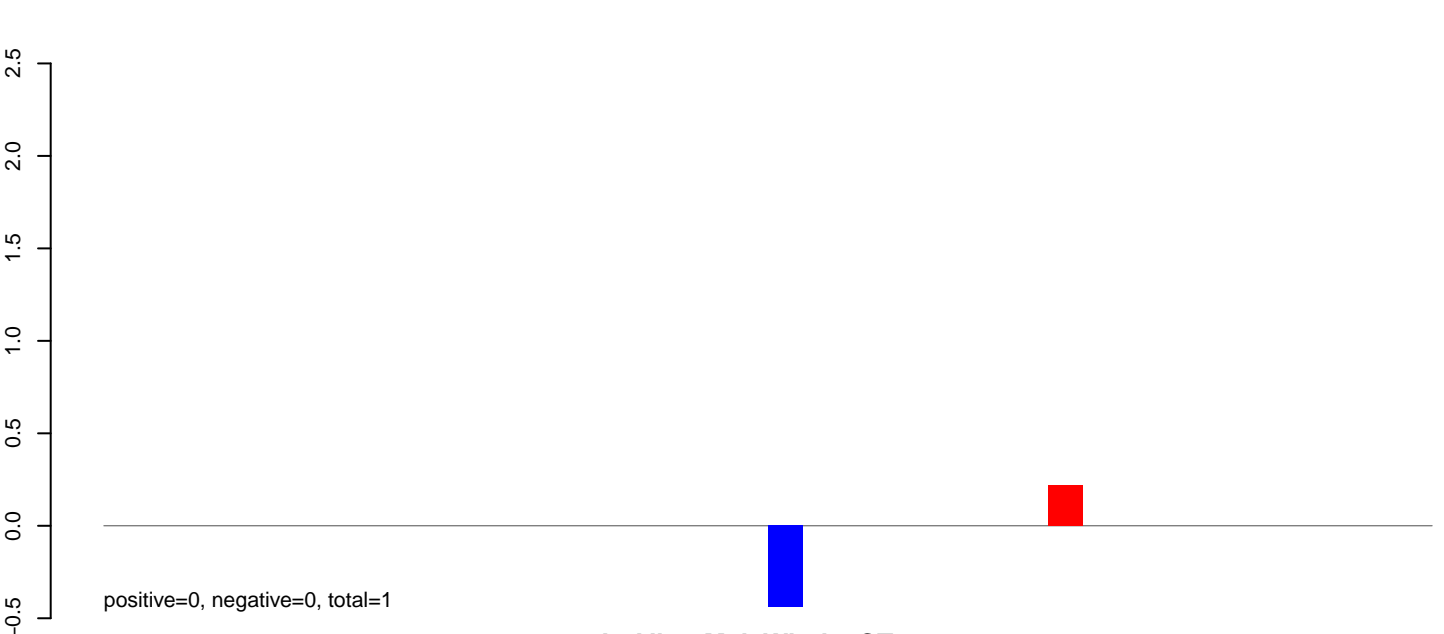
**AeAlbo\_MaleWhole\_CT.rep**



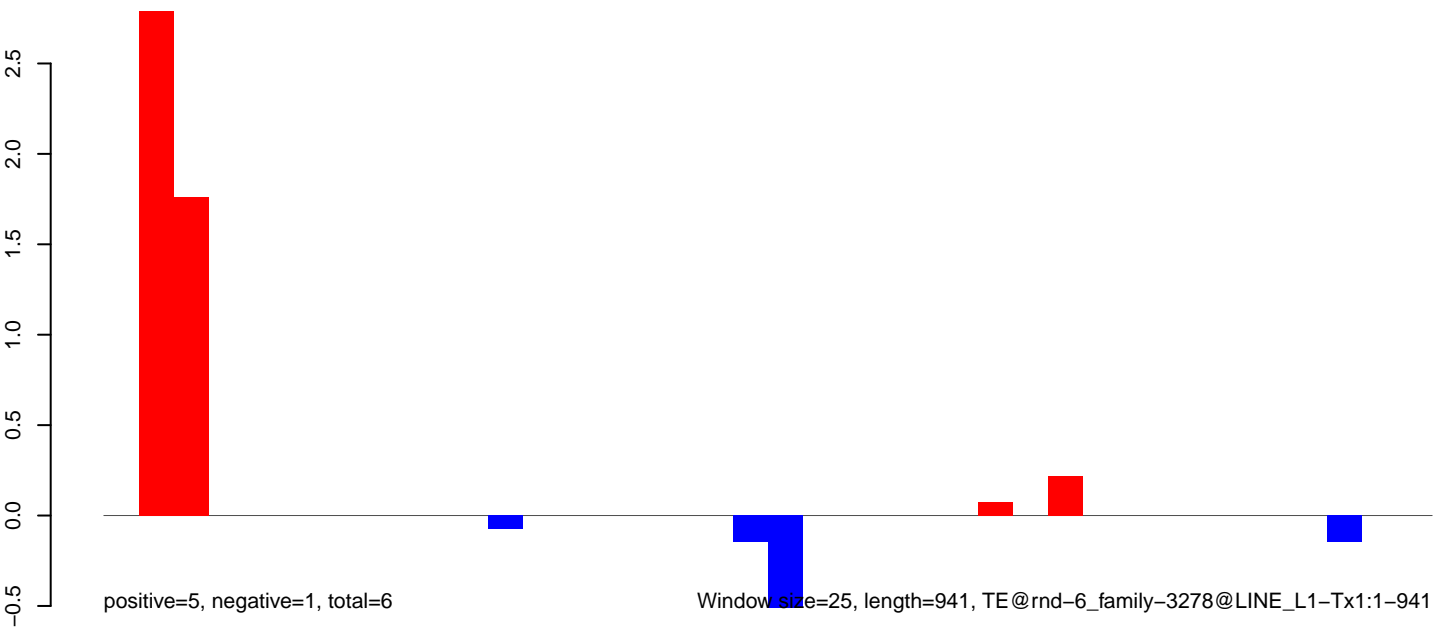
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



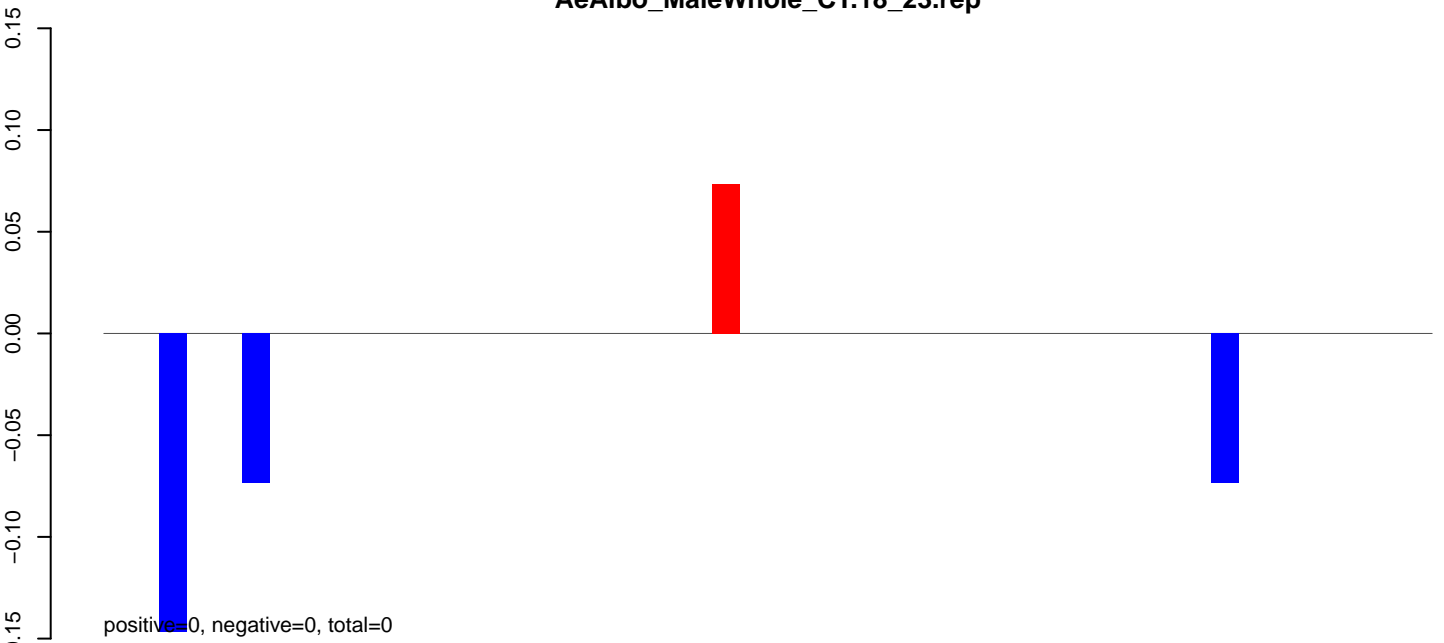
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



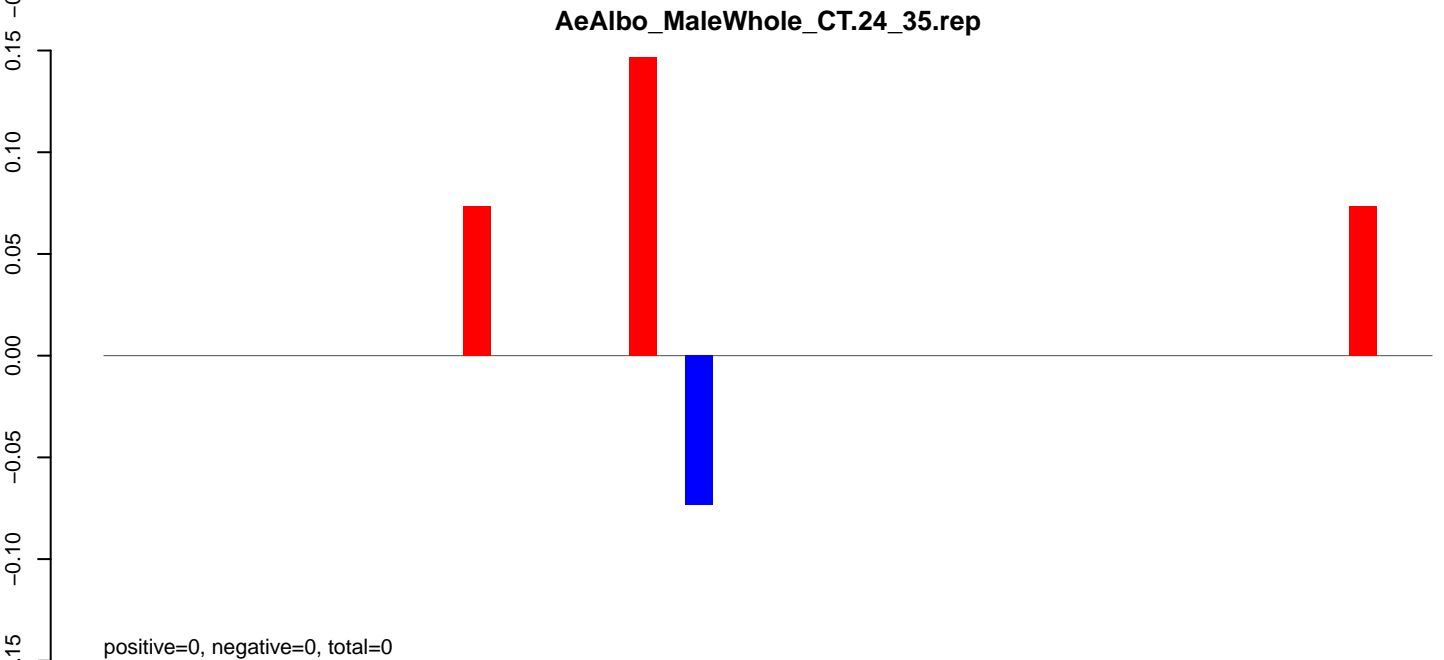
**AeAlbo\_MaleWhole\_CT.rep**



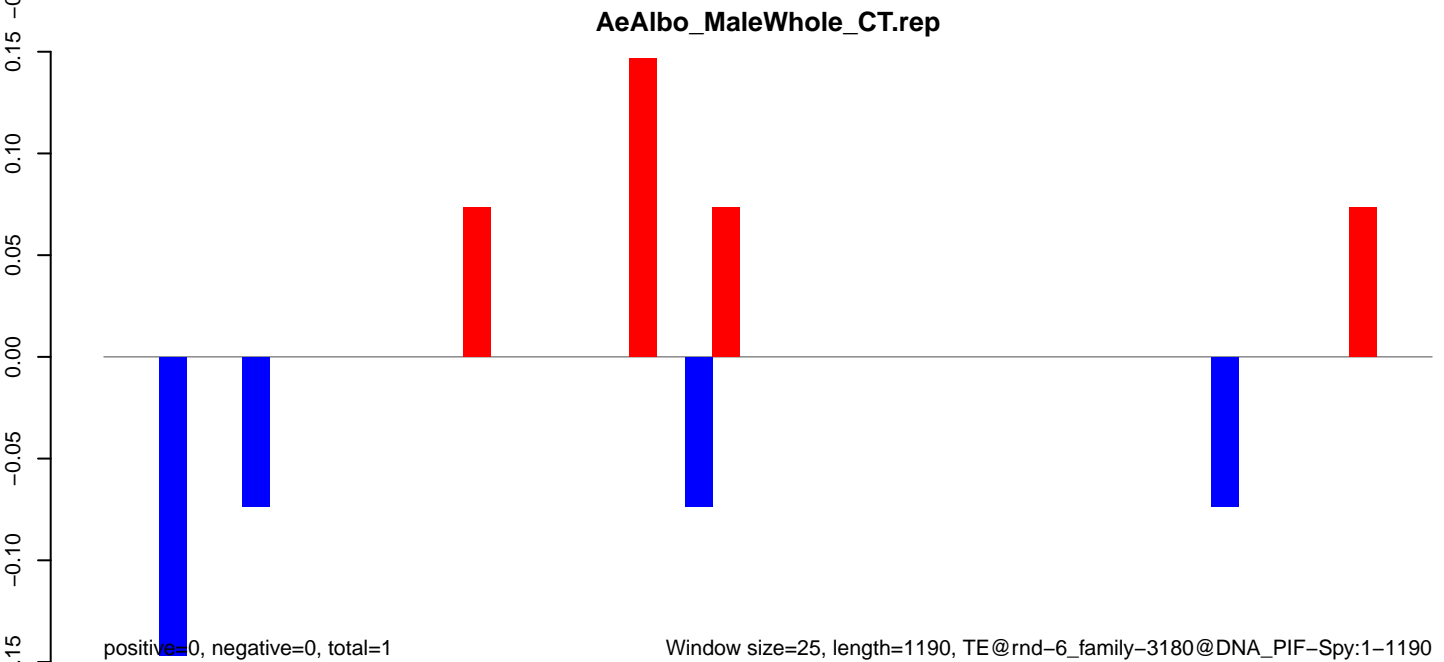
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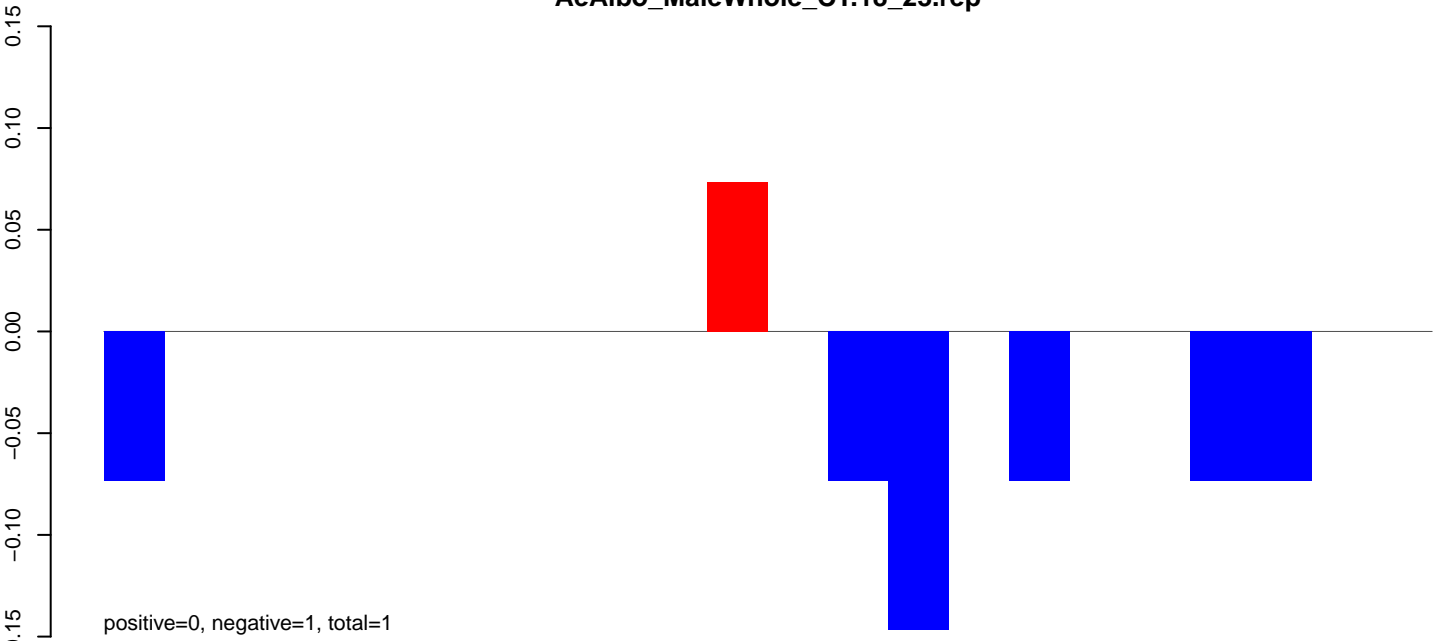
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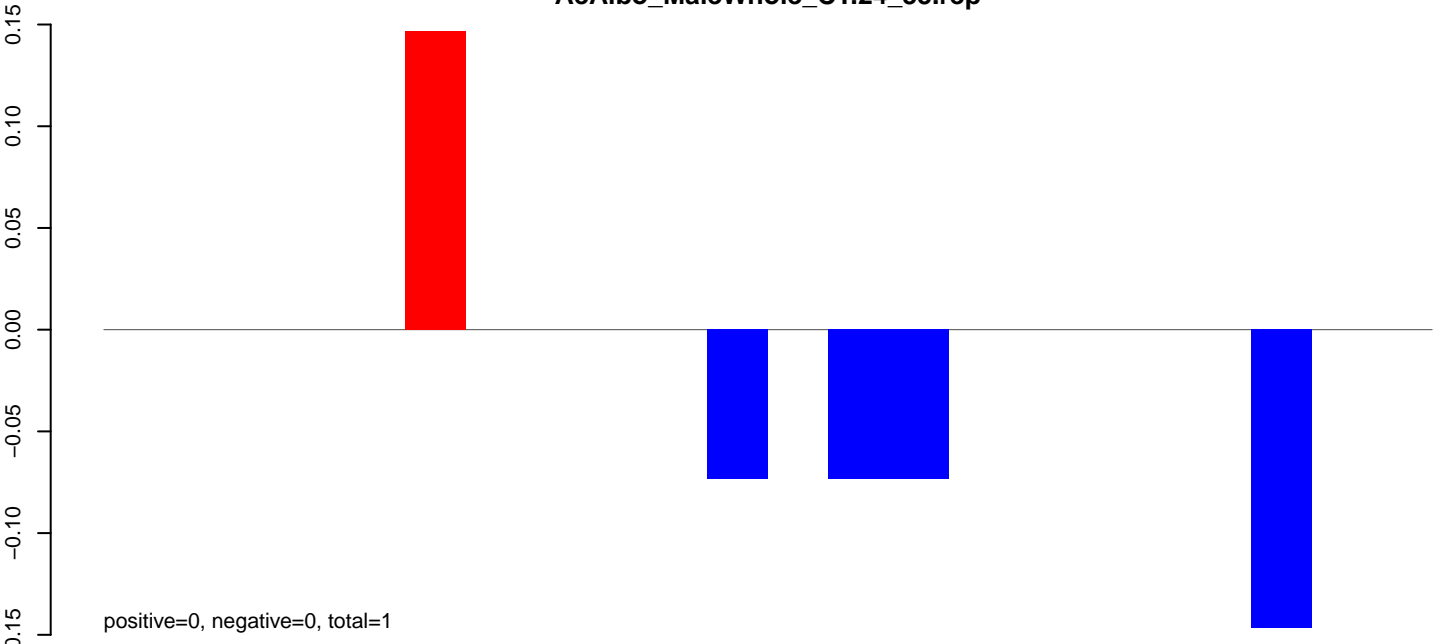
**AeAlbo\_MaleWhole\_CT.rep**



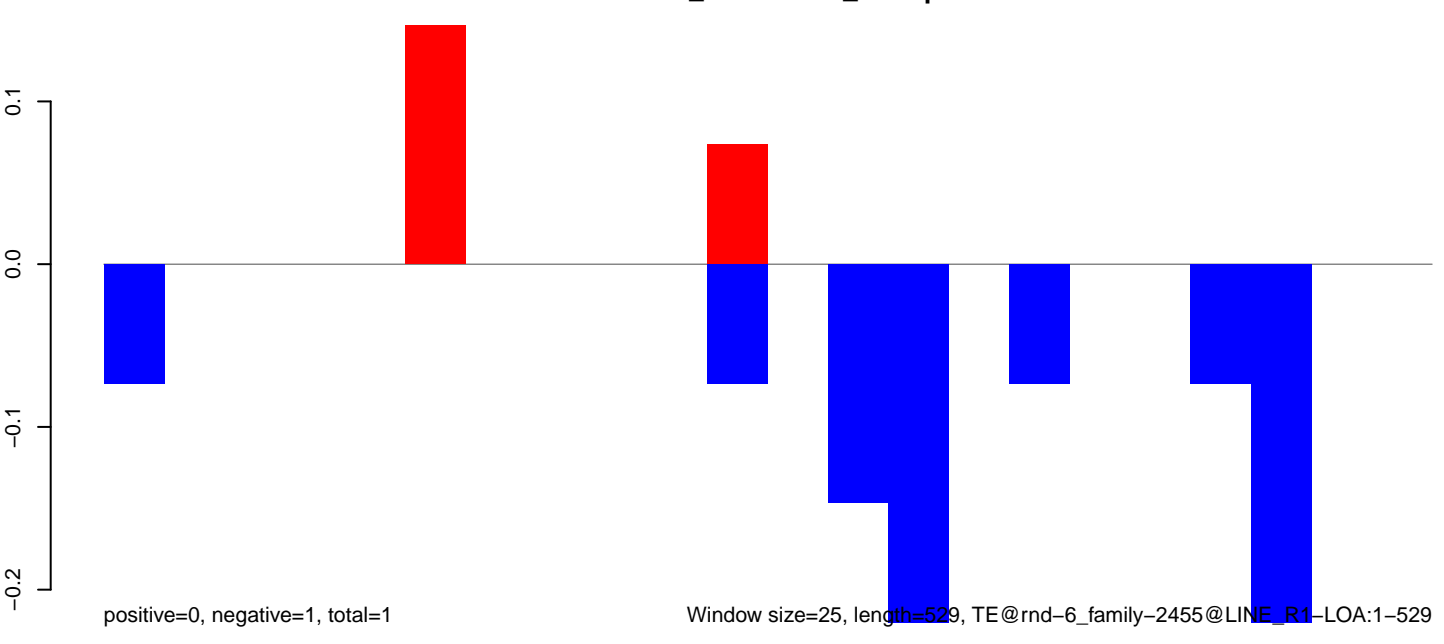
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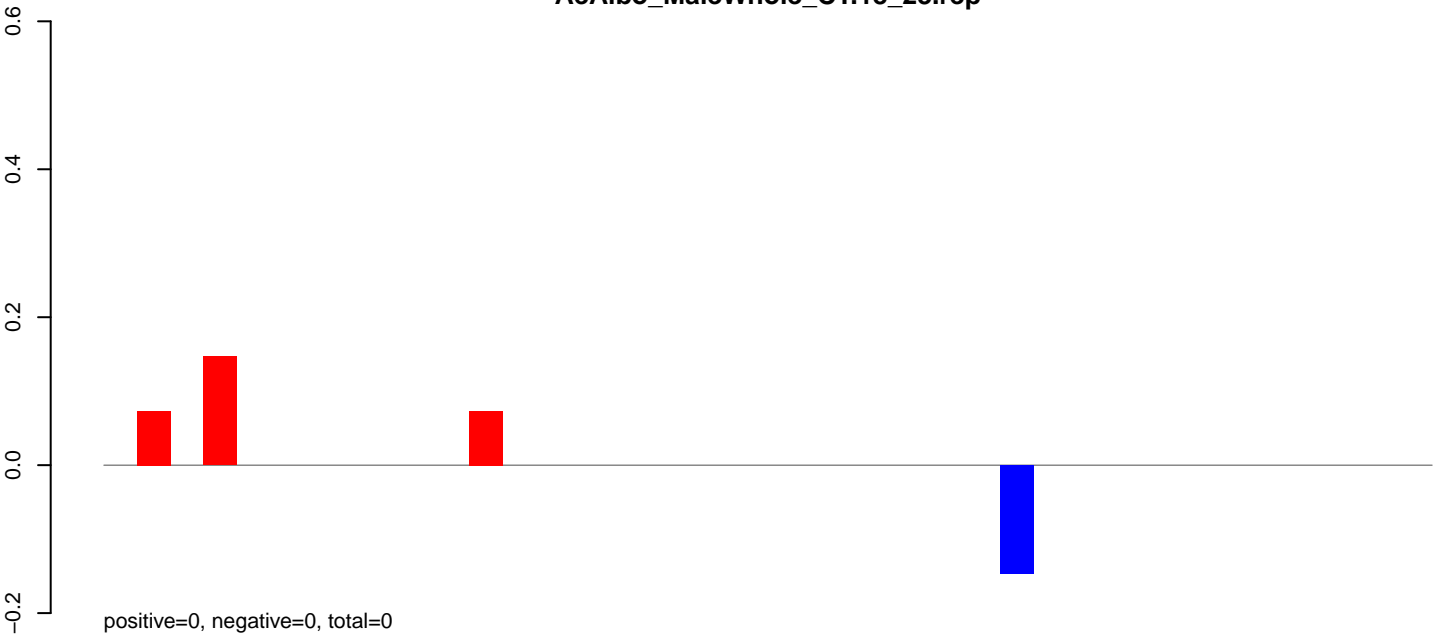
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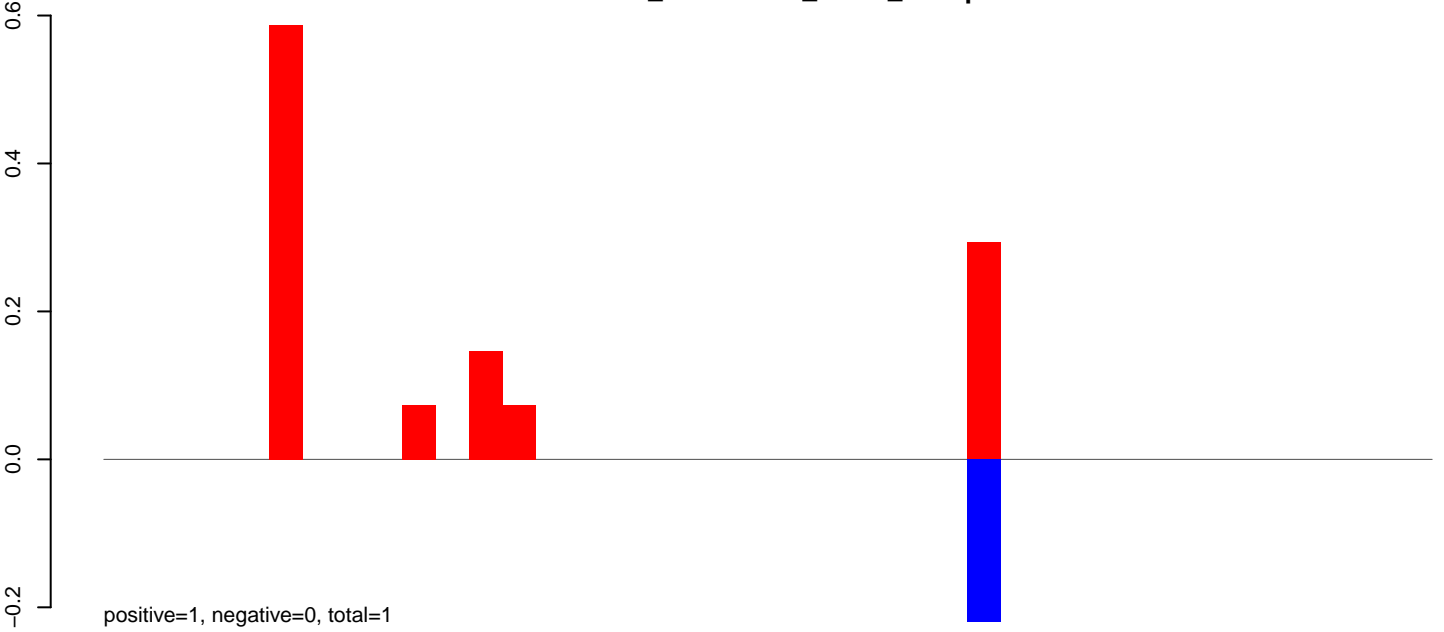
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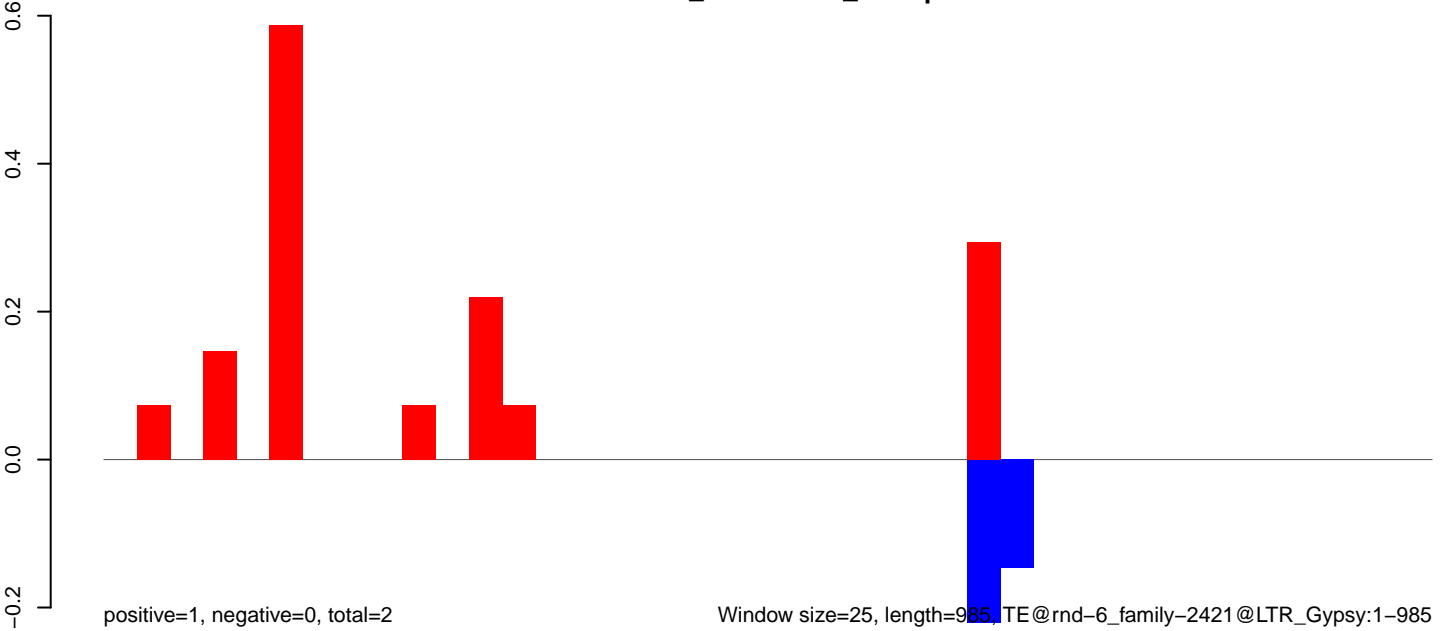
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AeAlbo\_MaleWhole\_CT.24\_35.rep

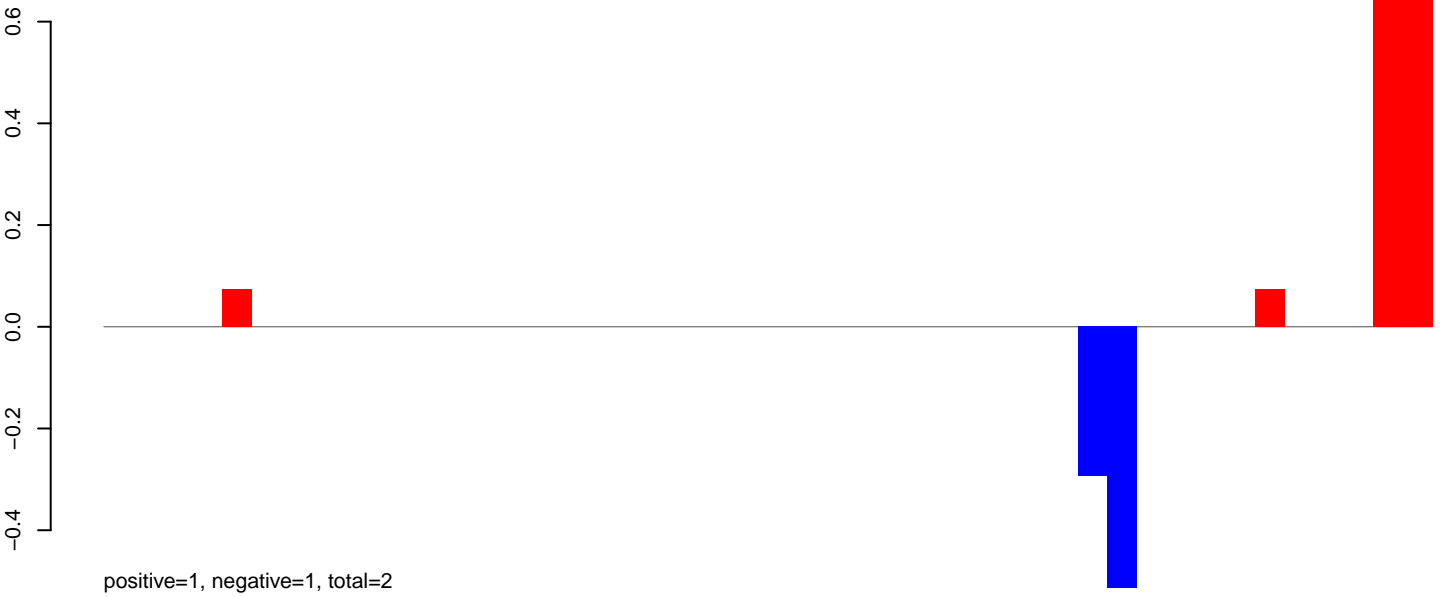


AeAlbo\_MaleWhole\_CT.rep

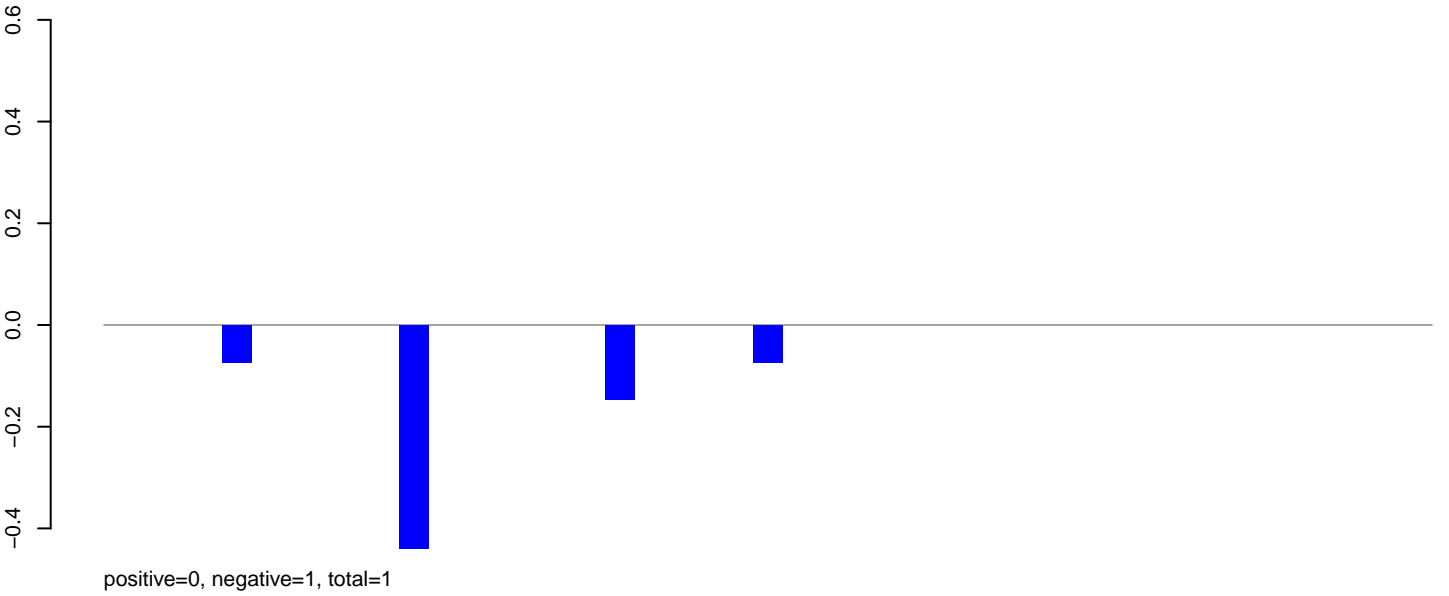


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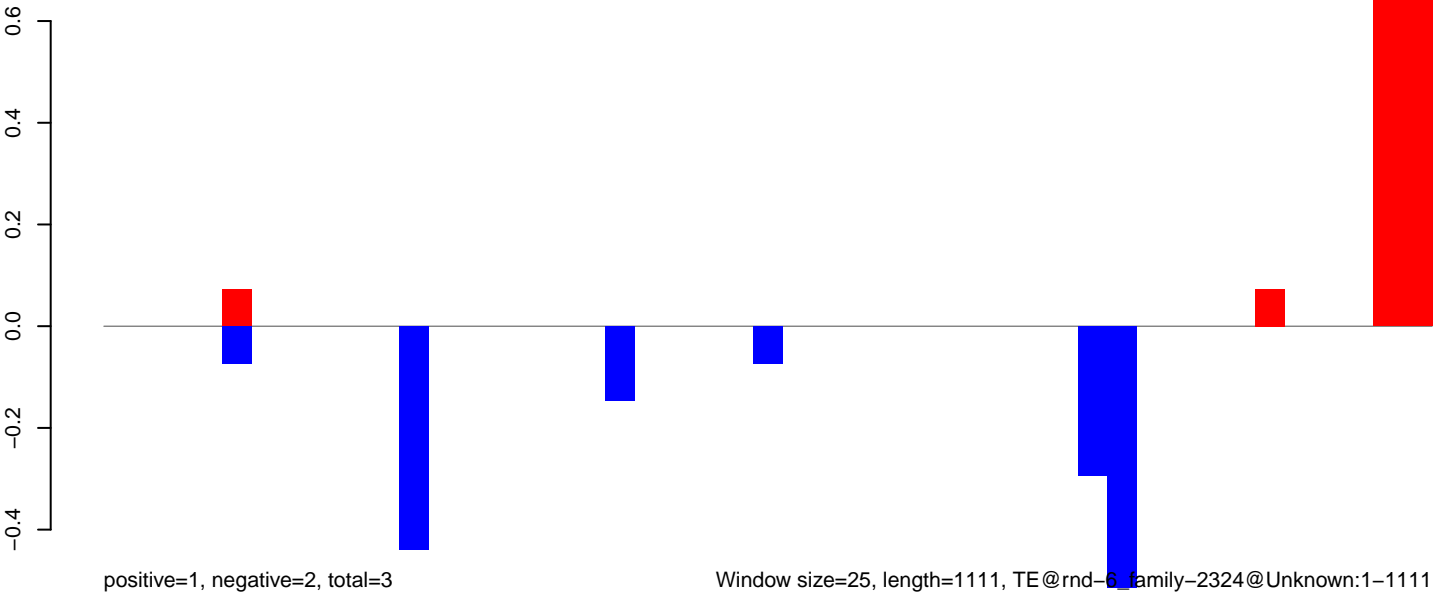
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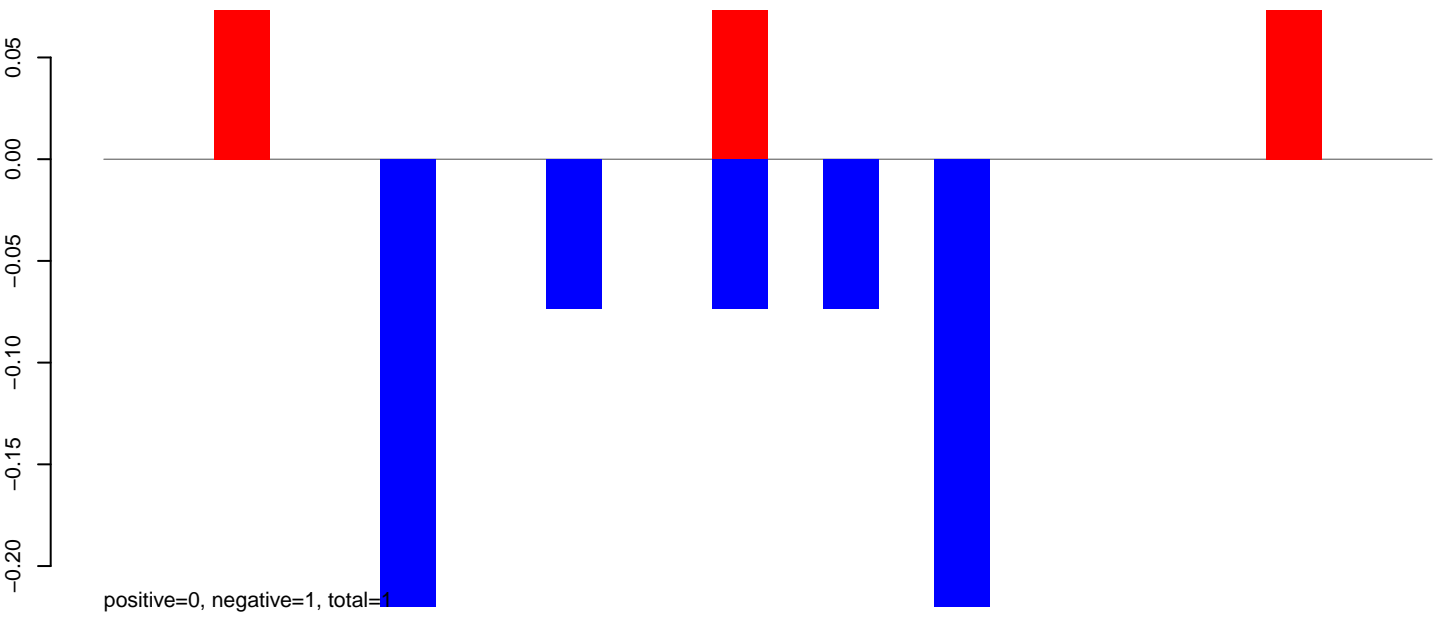
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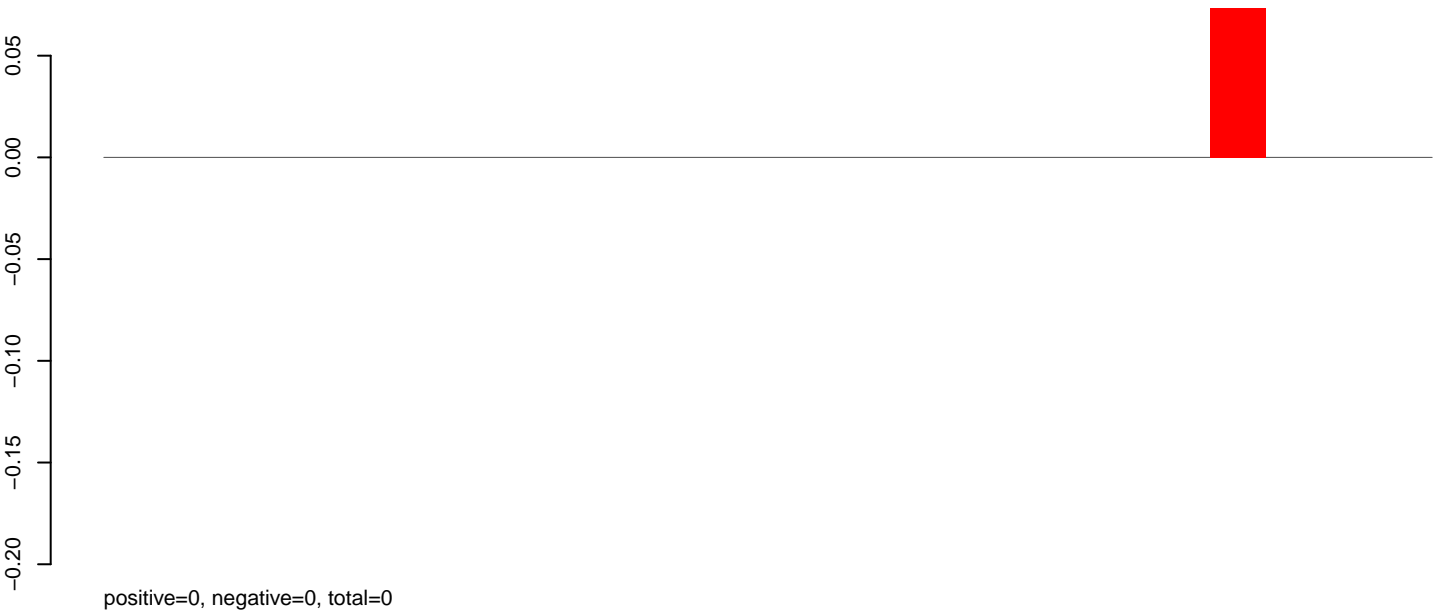
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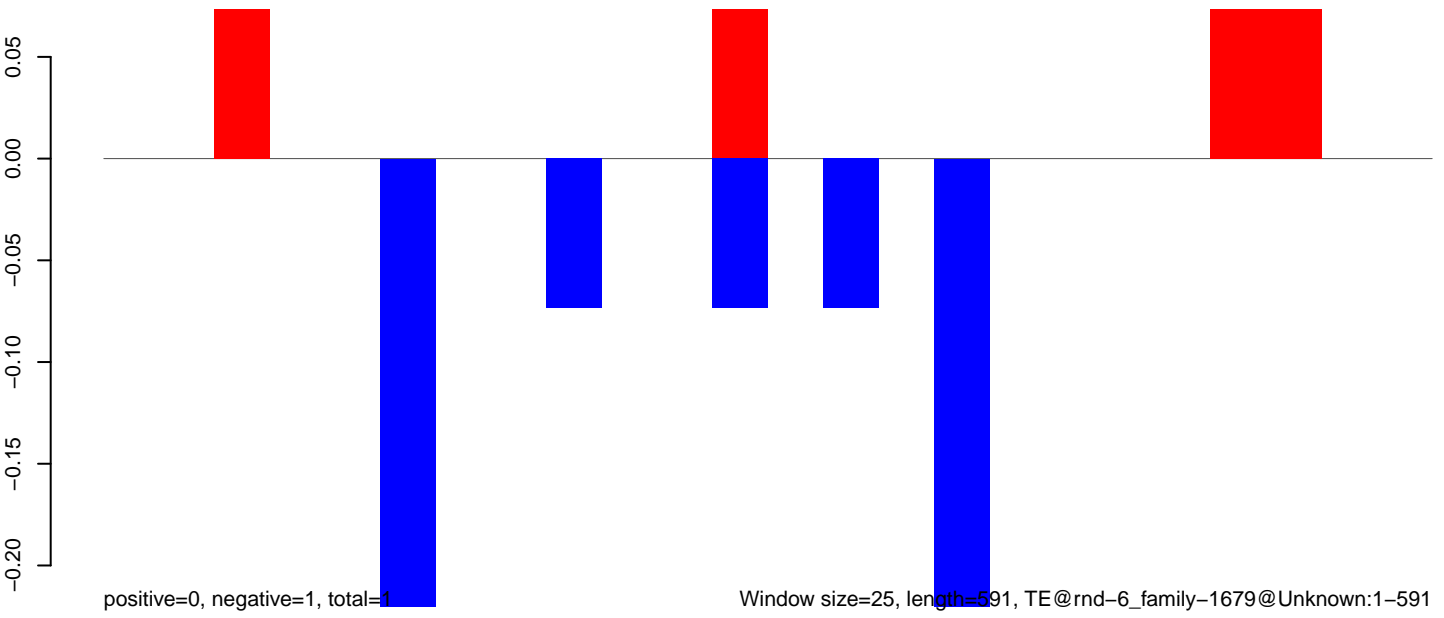
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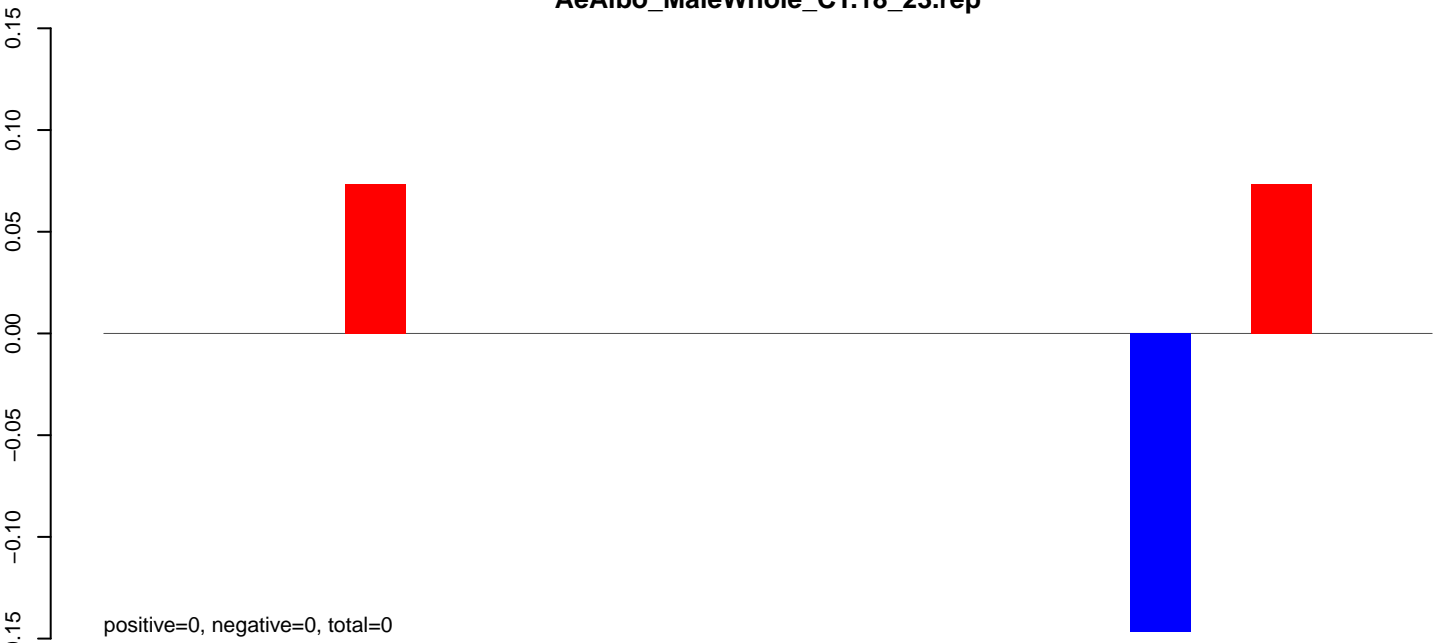


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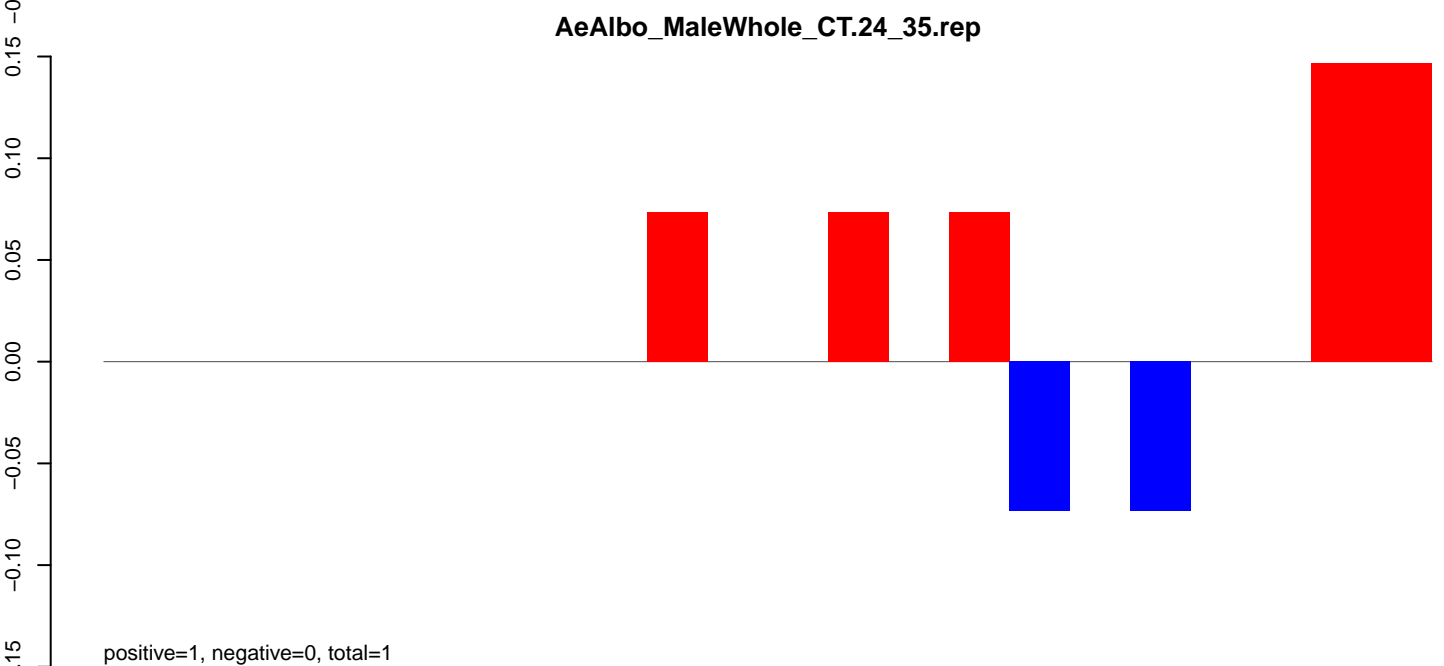




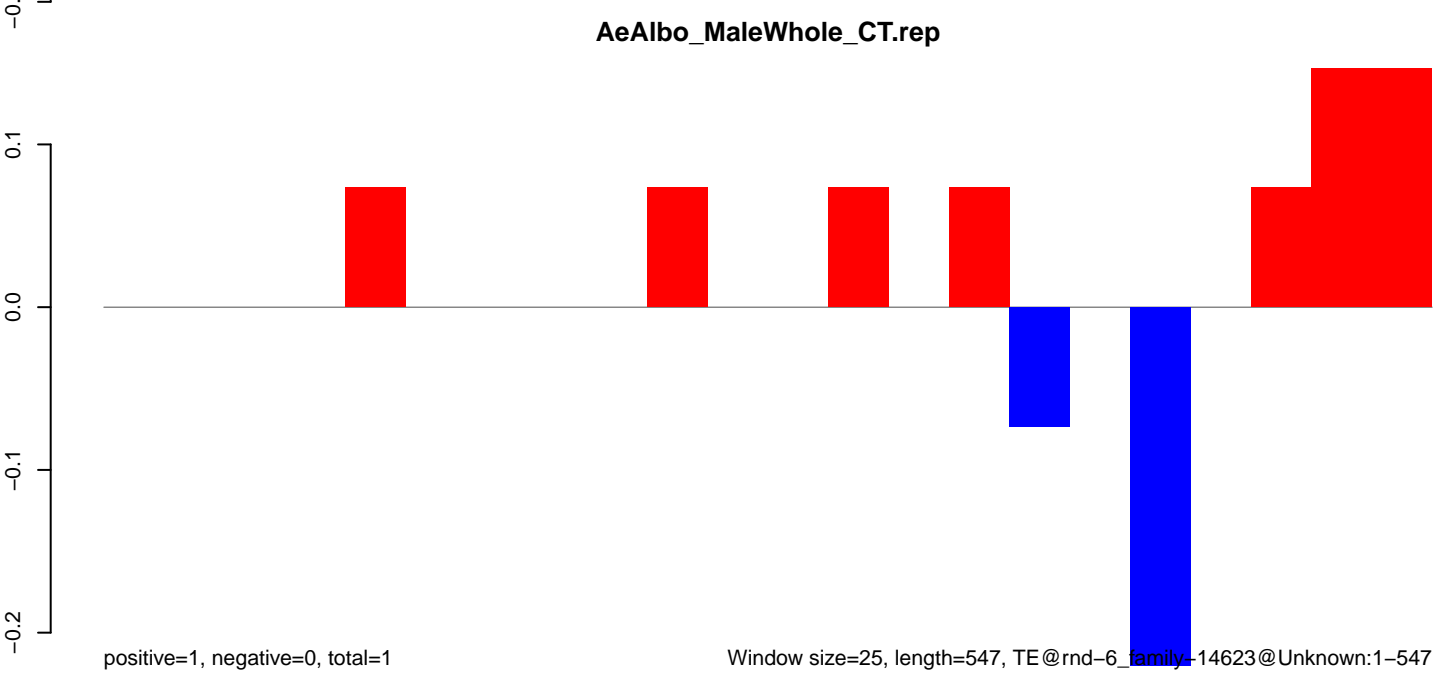
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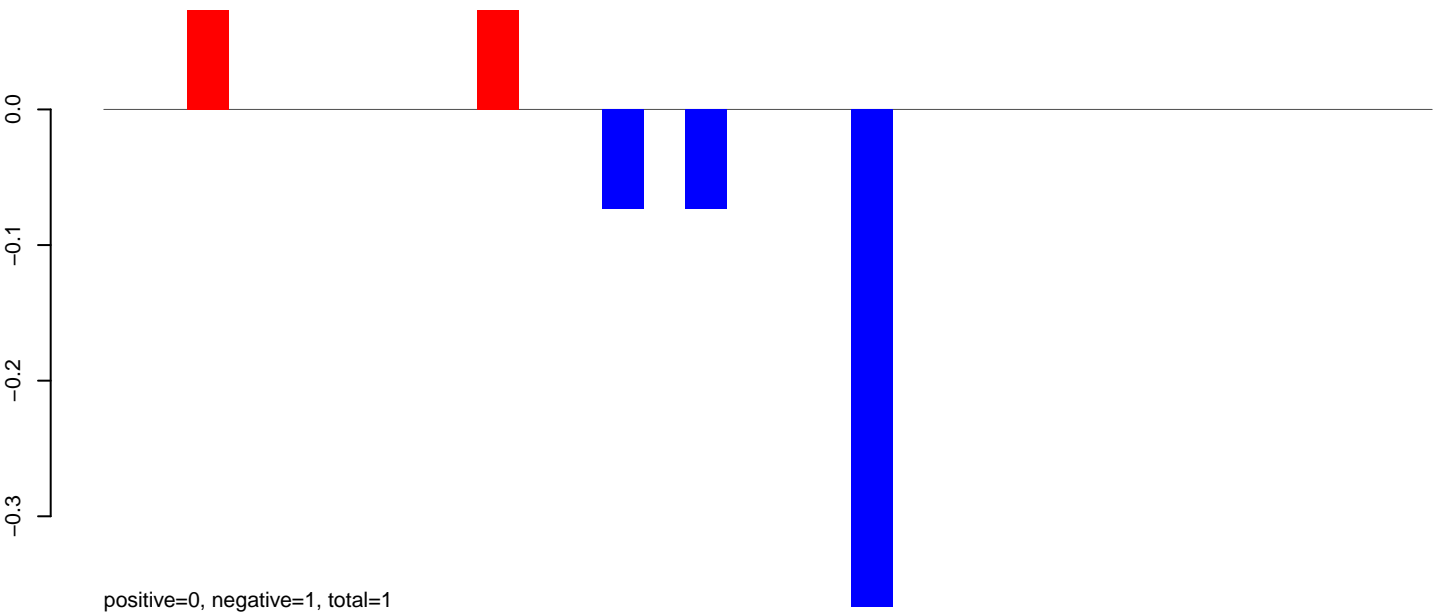
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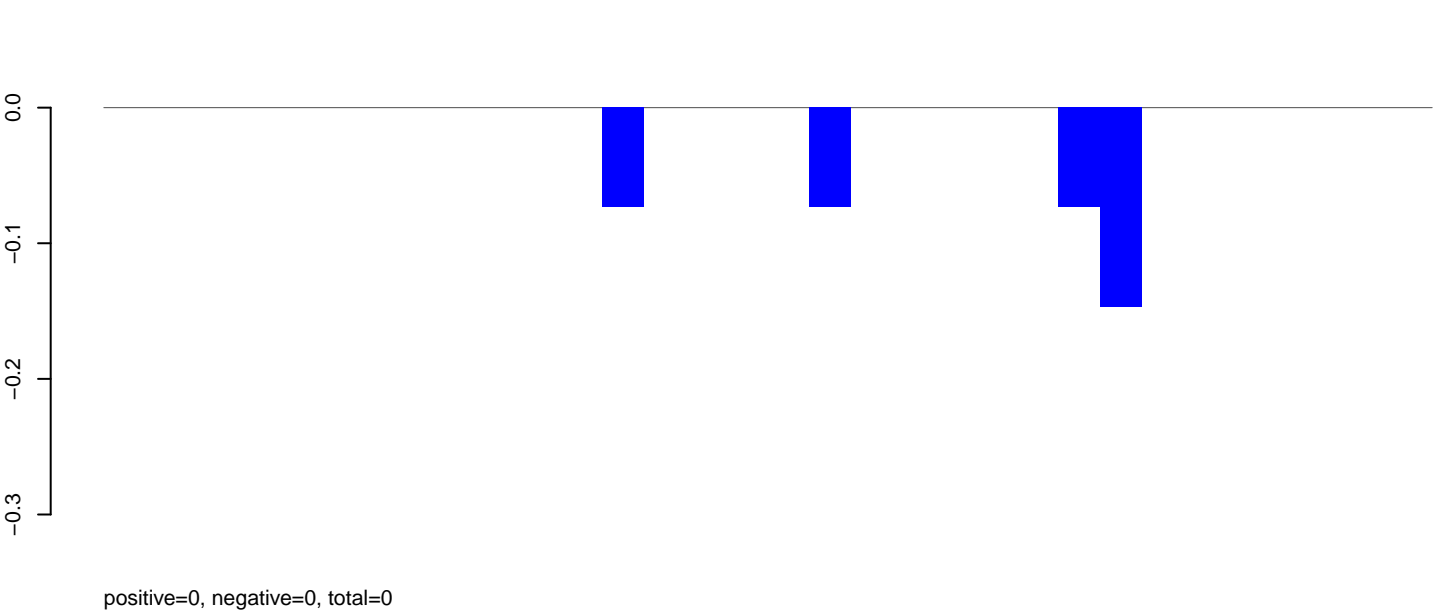
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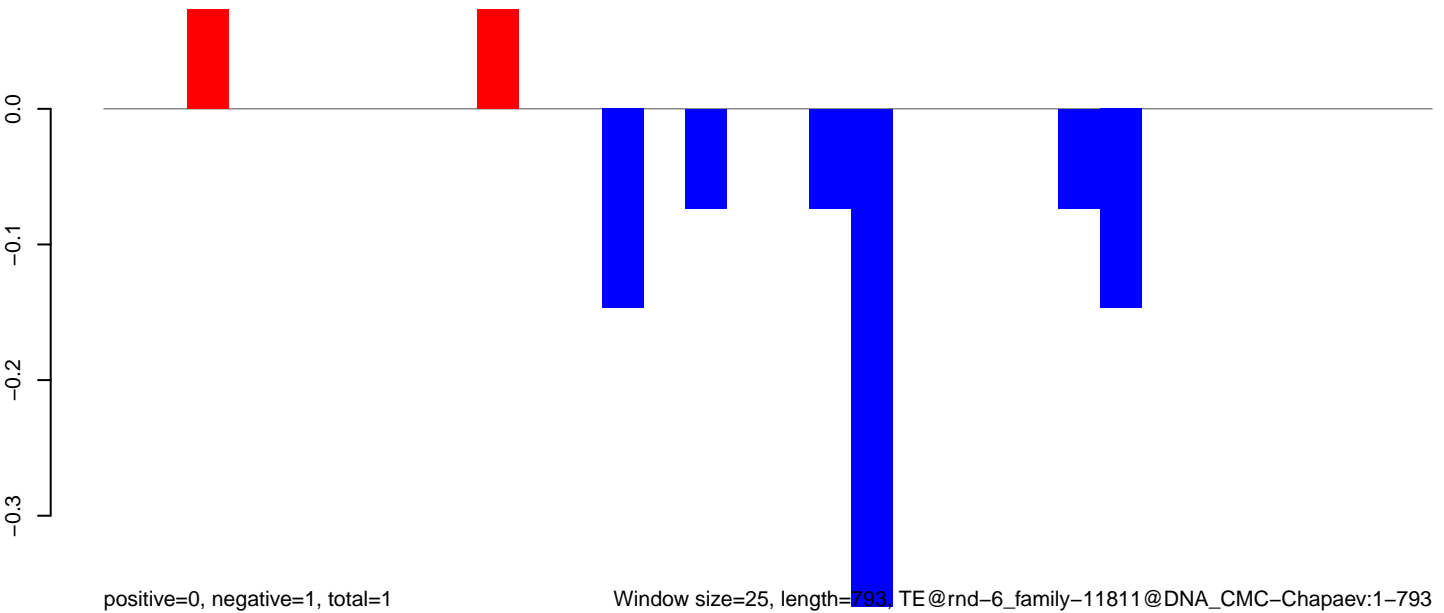
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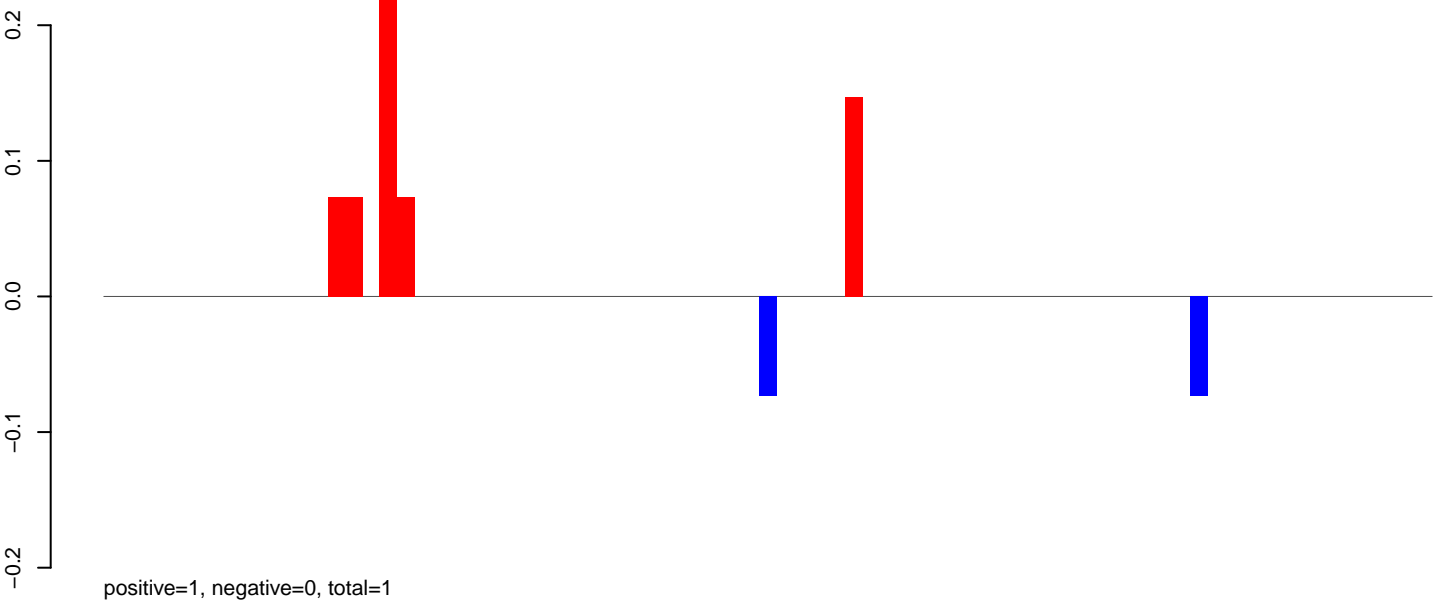
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**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

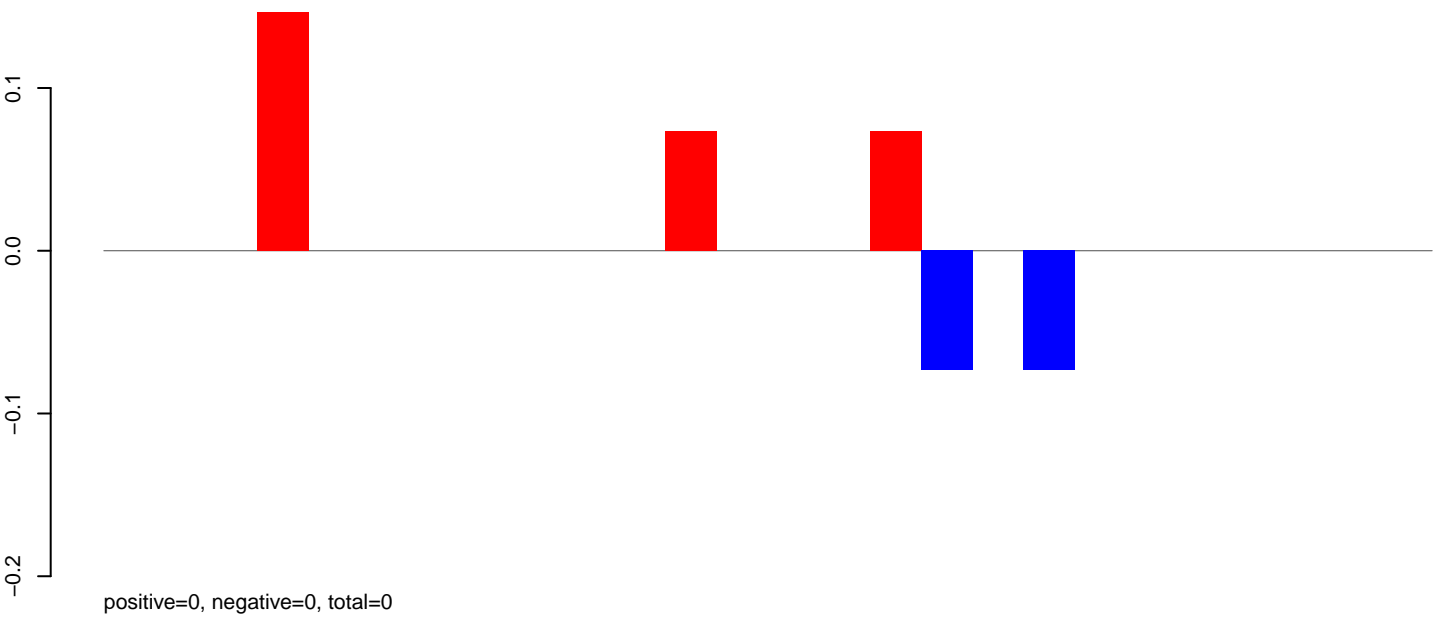


**AeAlbo\_MaleWhole\_CT.rep**

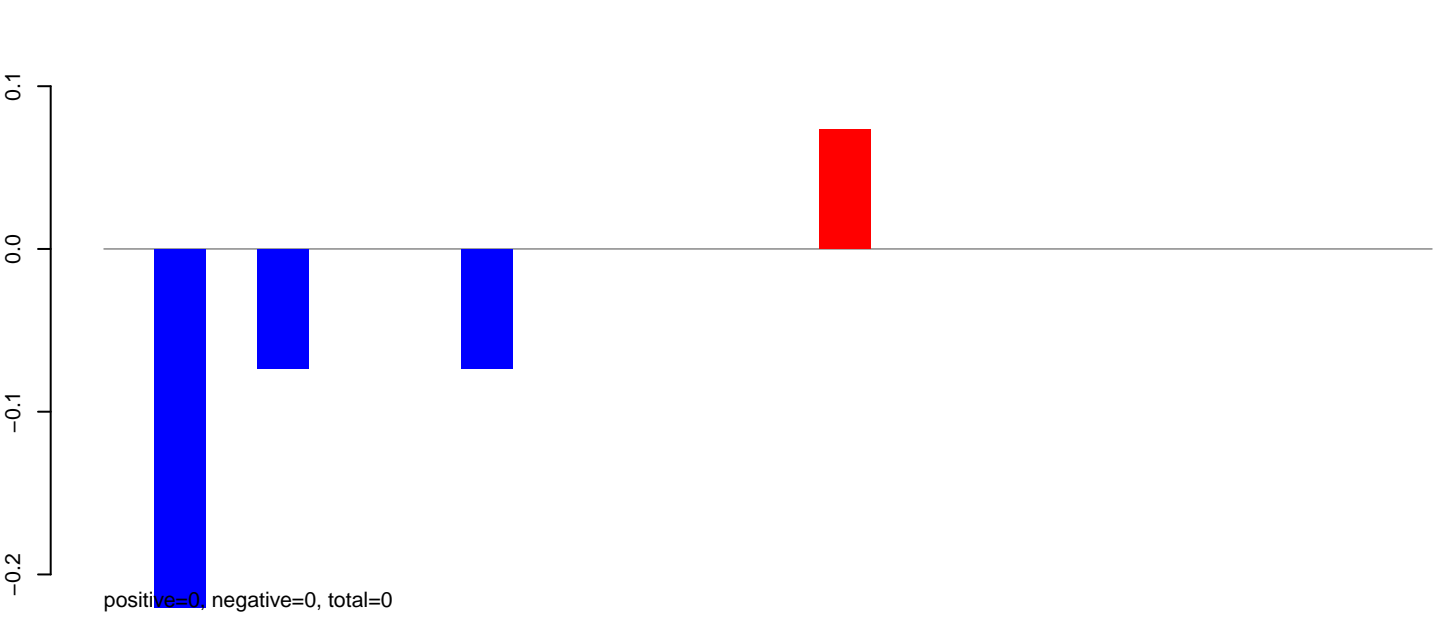


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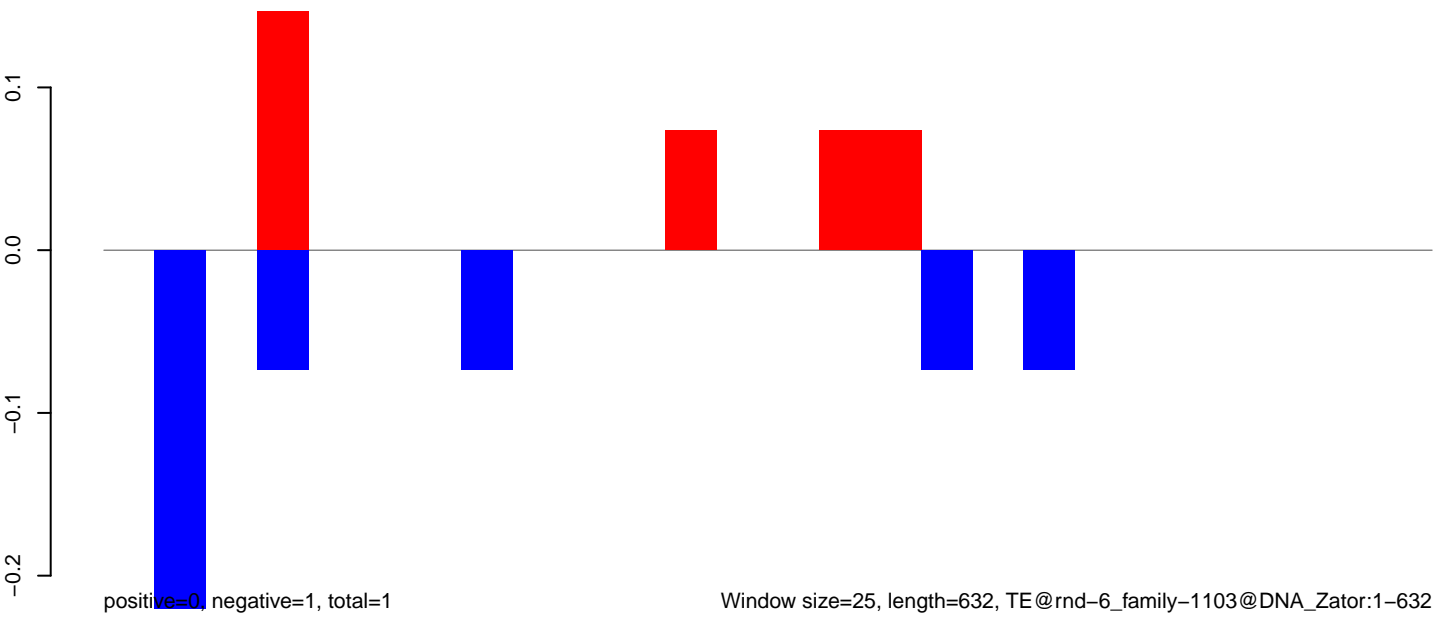
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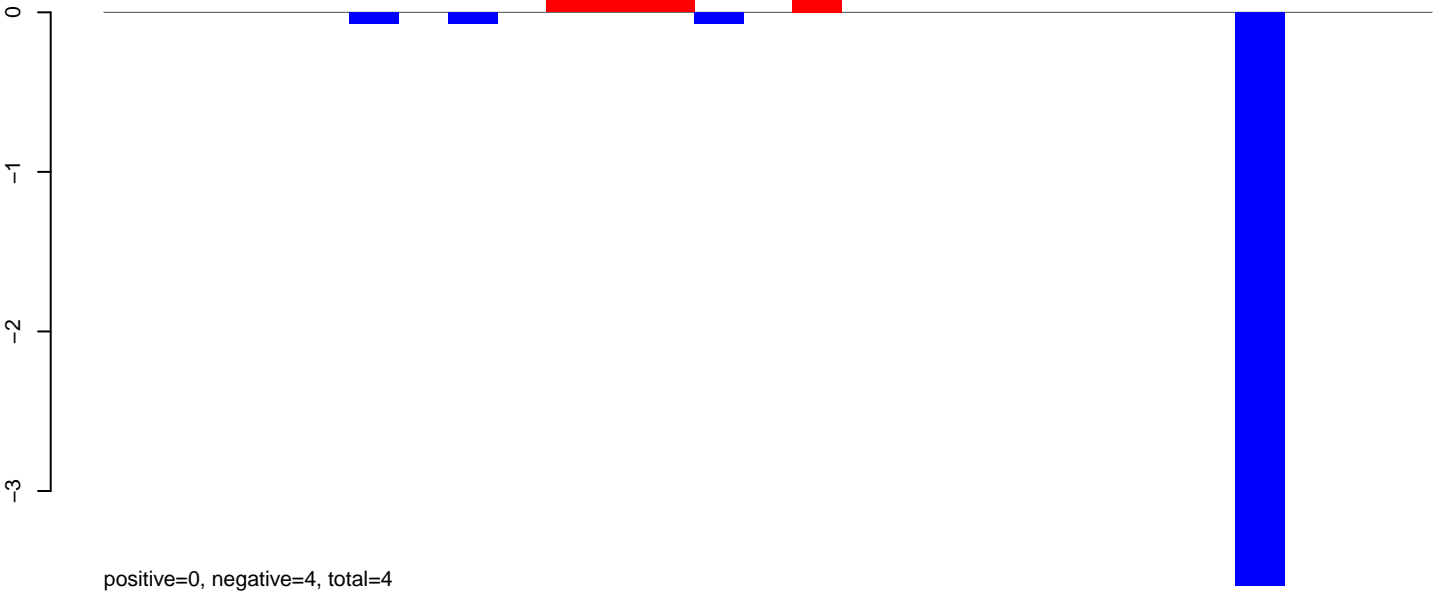
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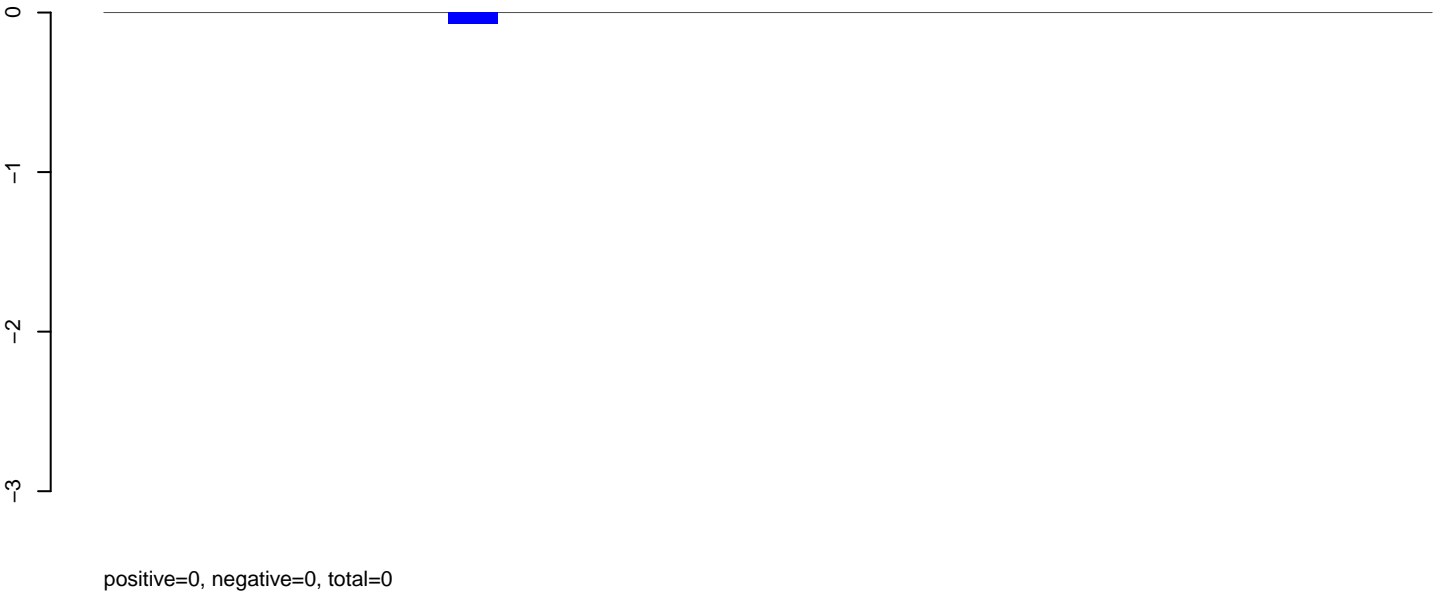
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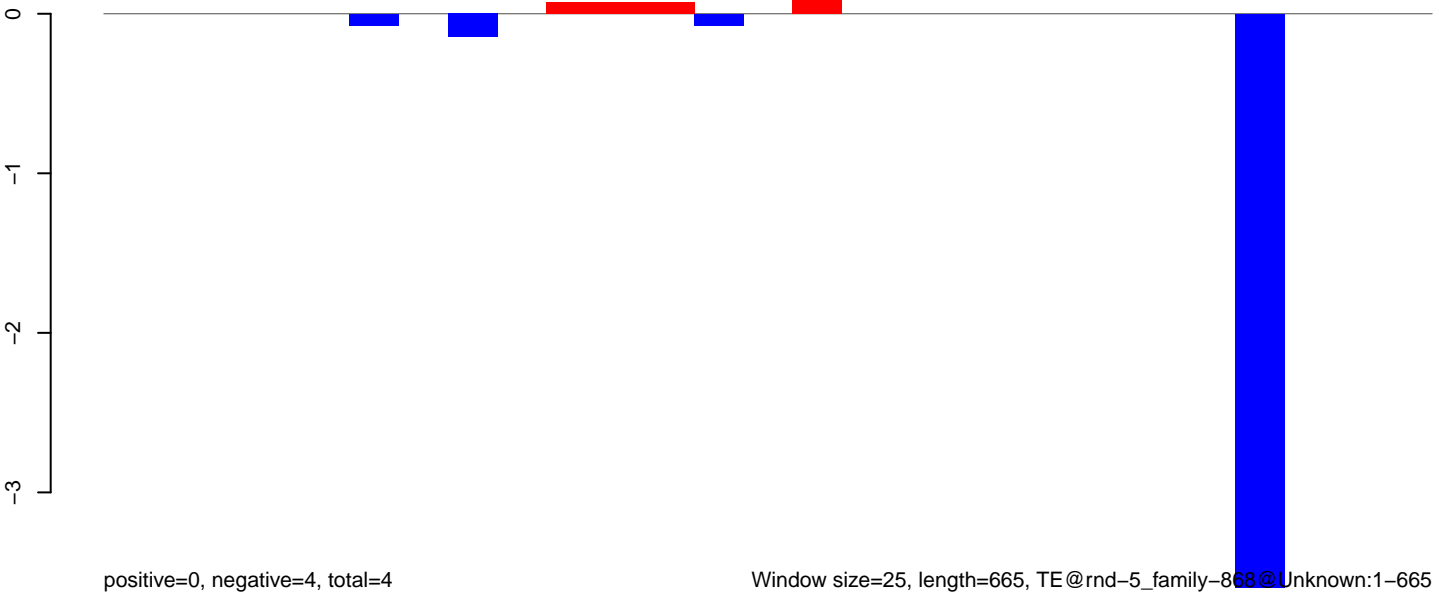
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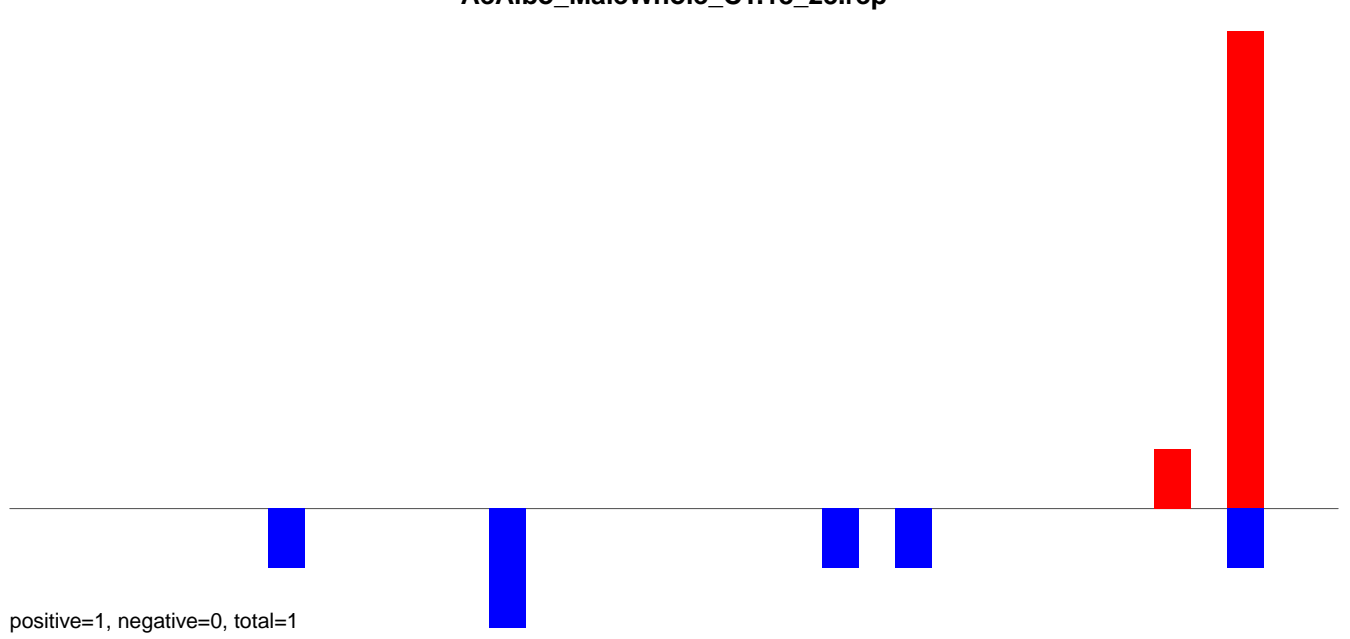
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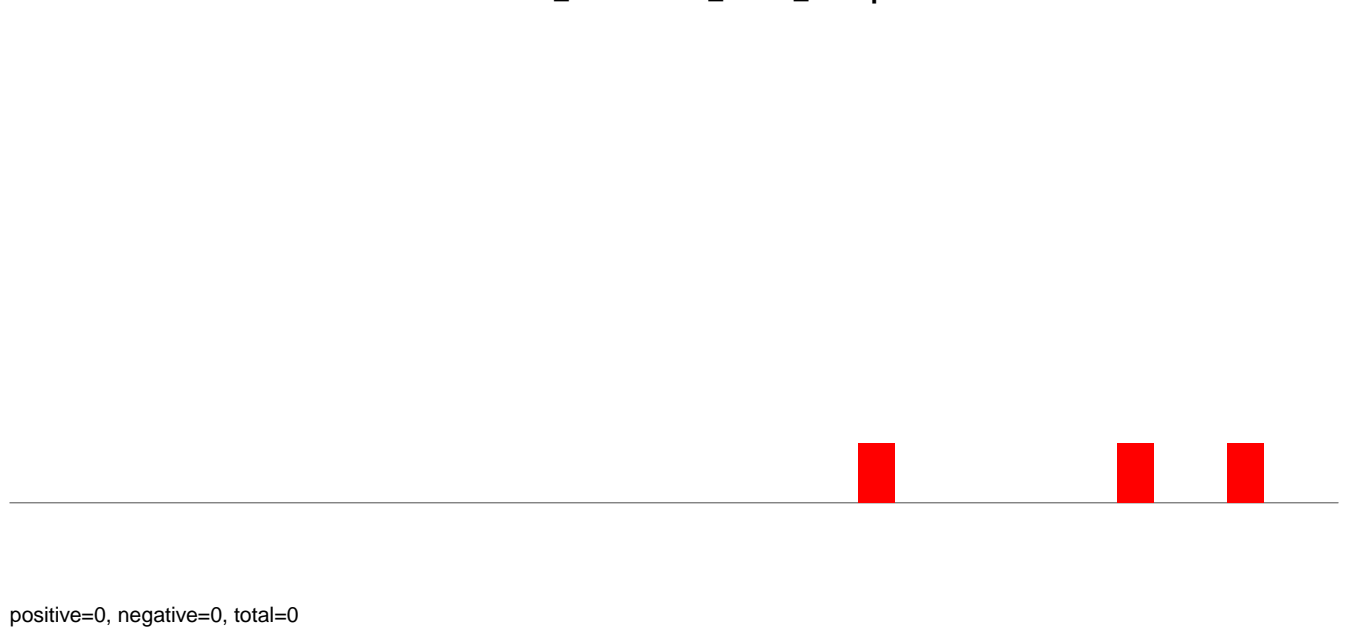
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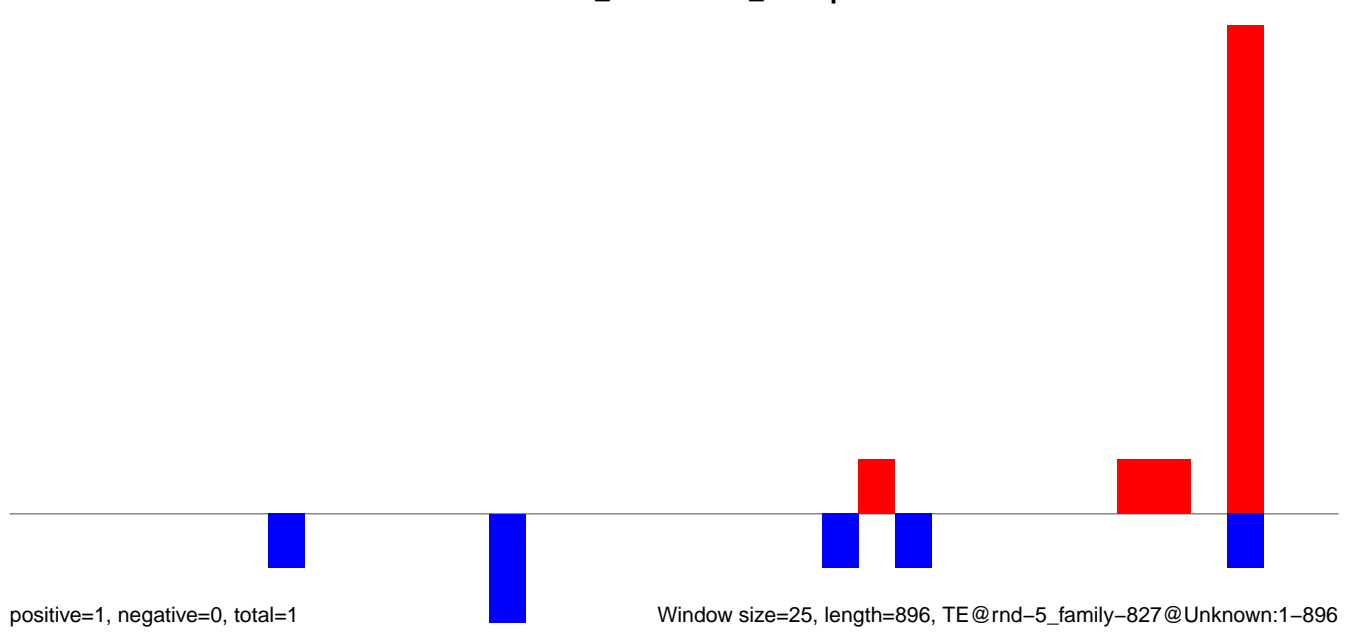
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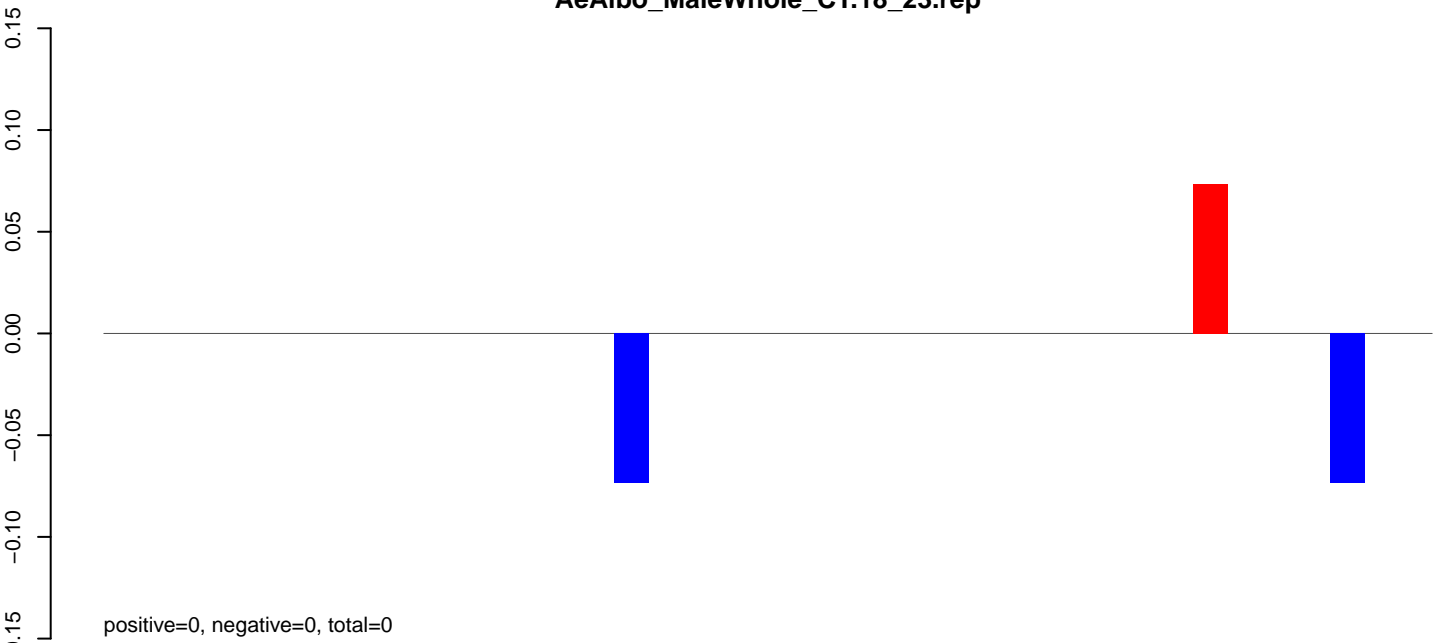
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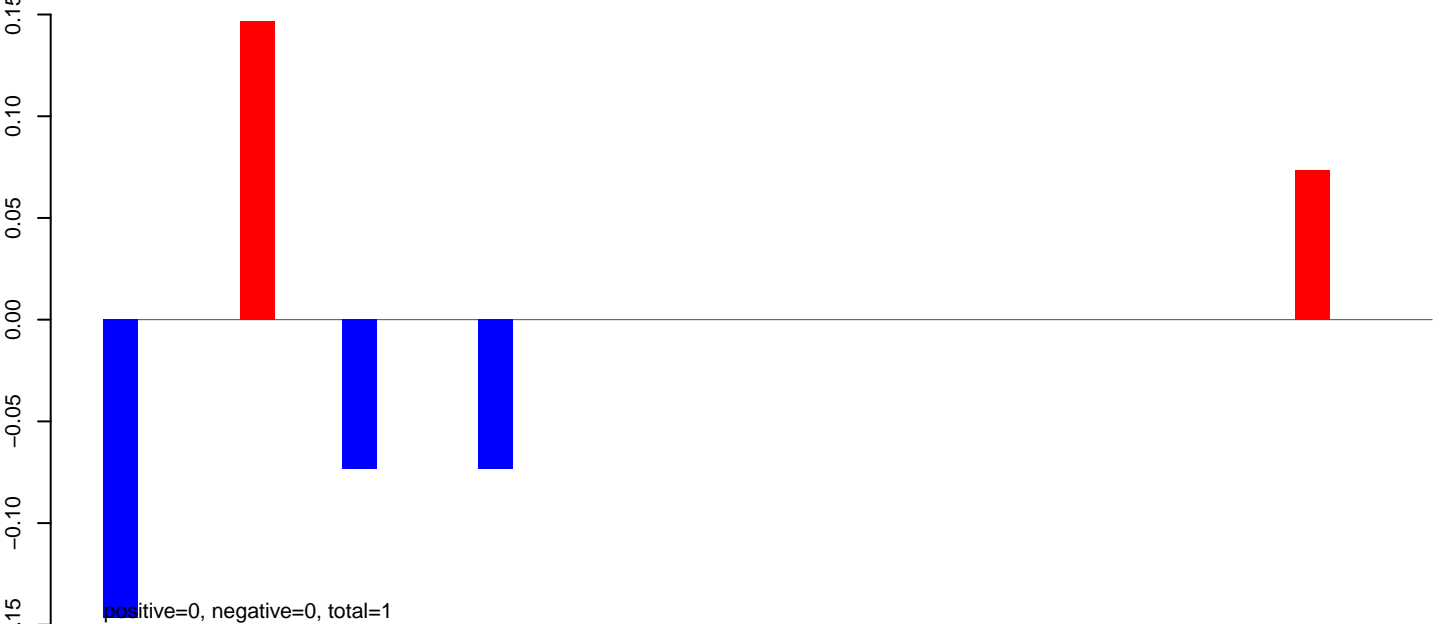
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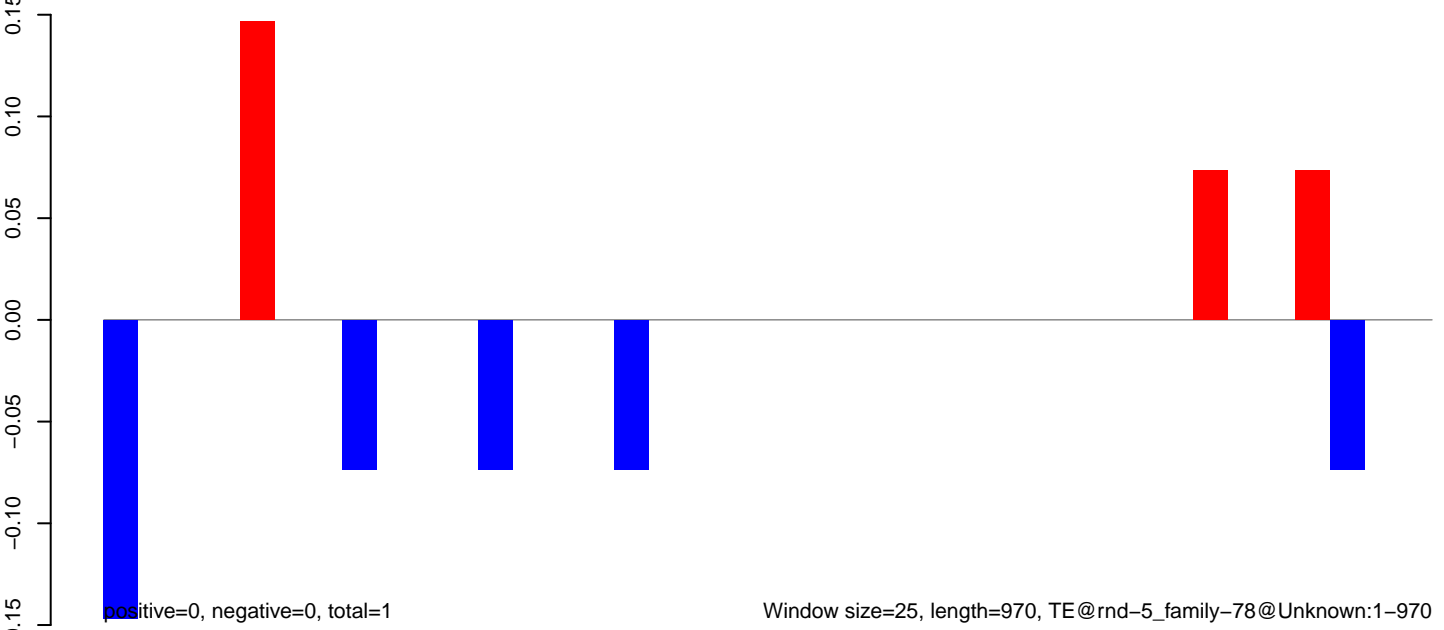
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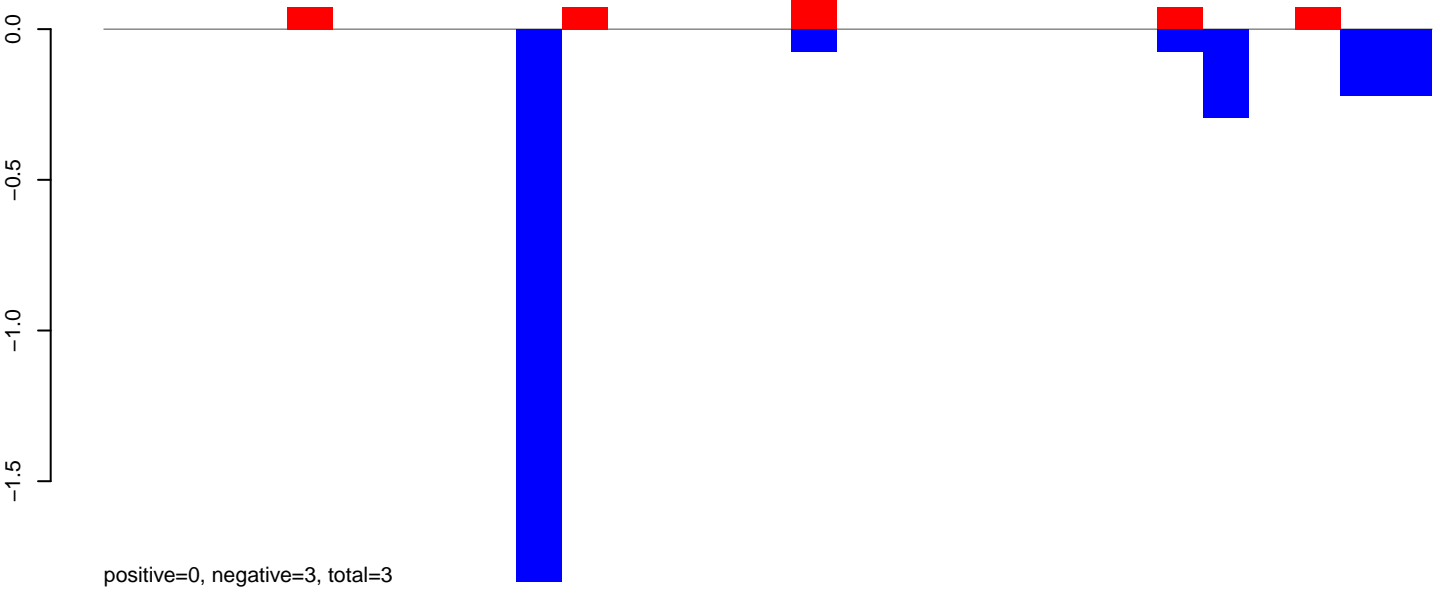
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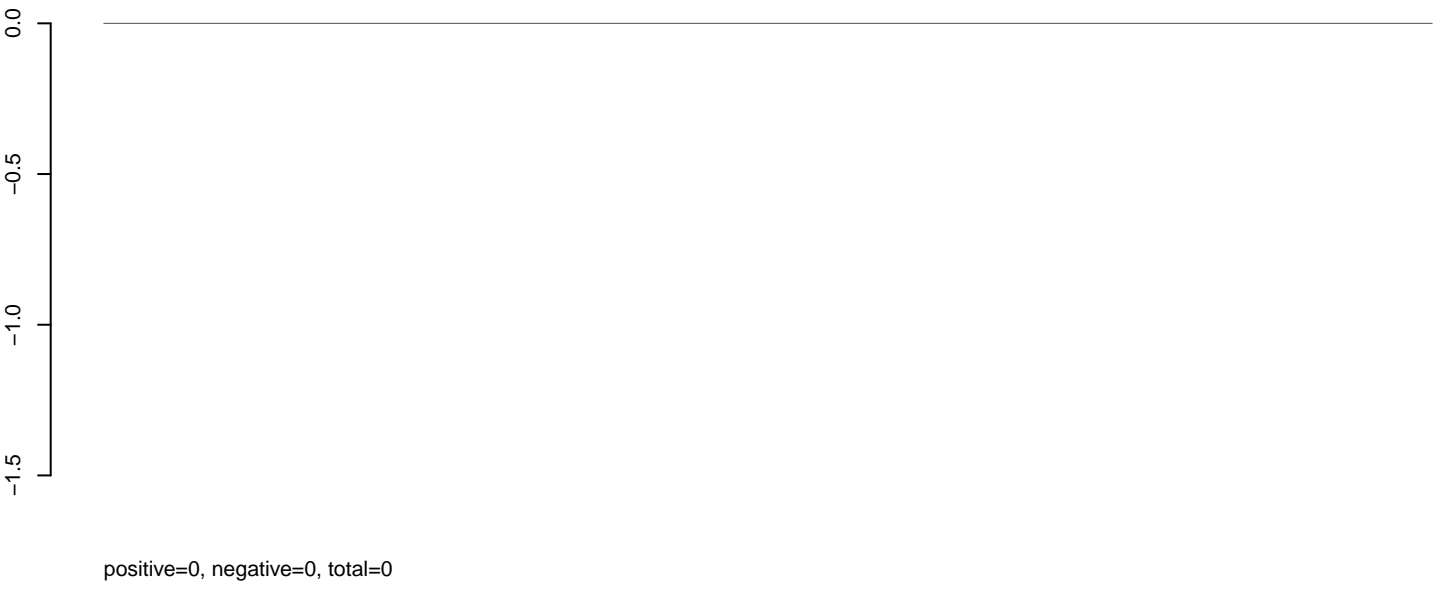
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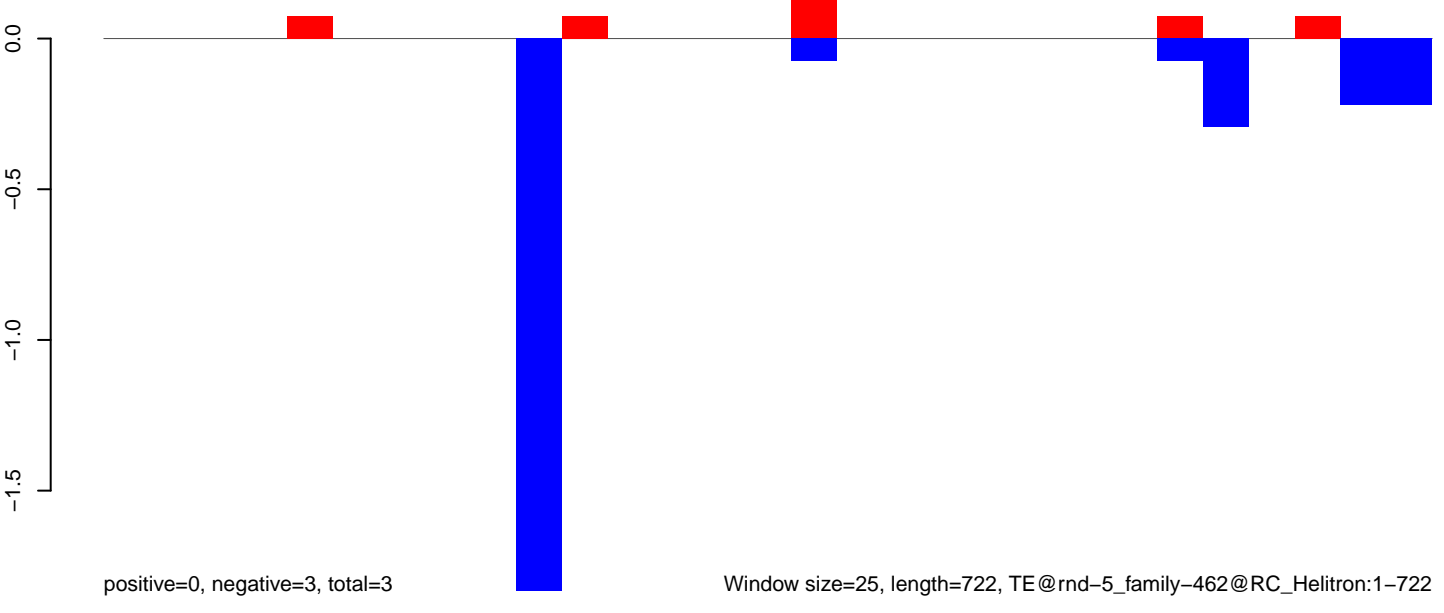
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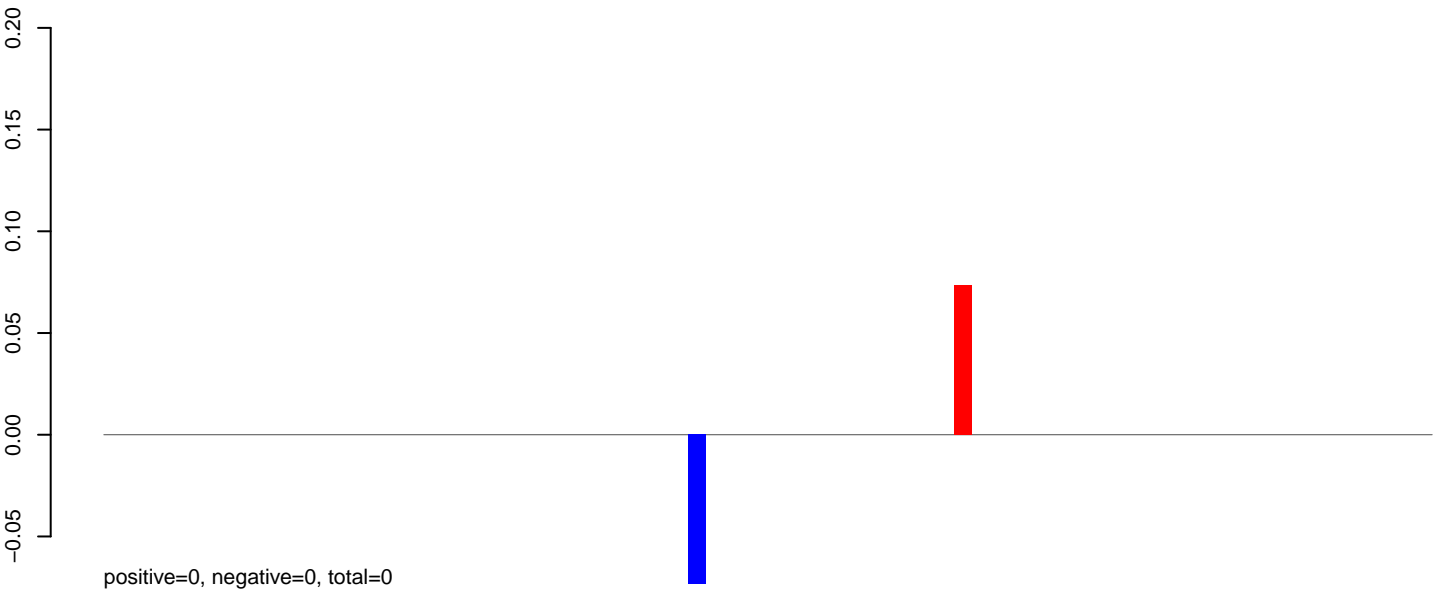


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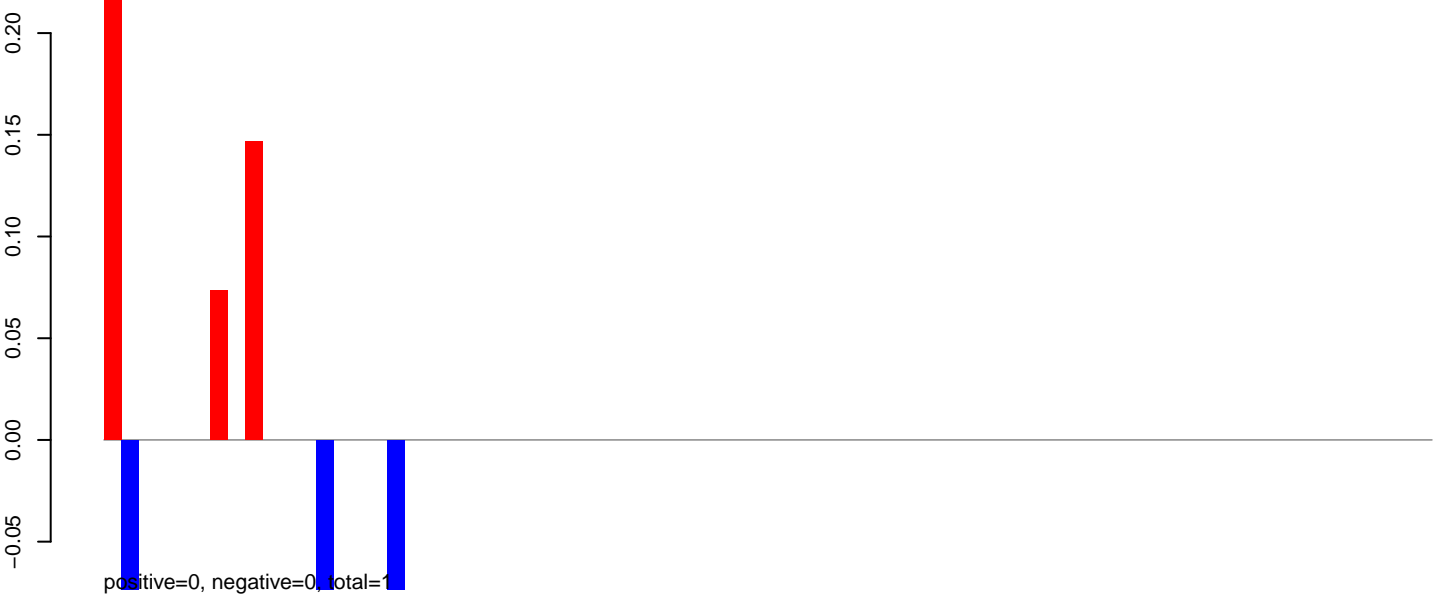




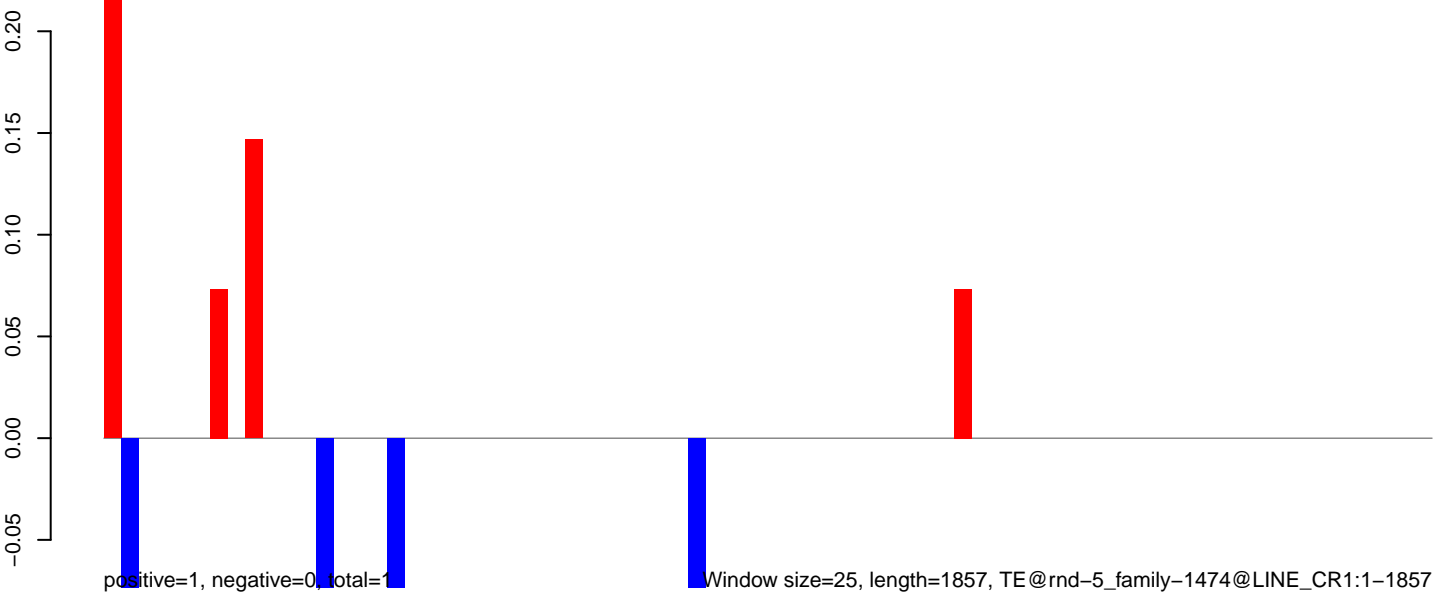
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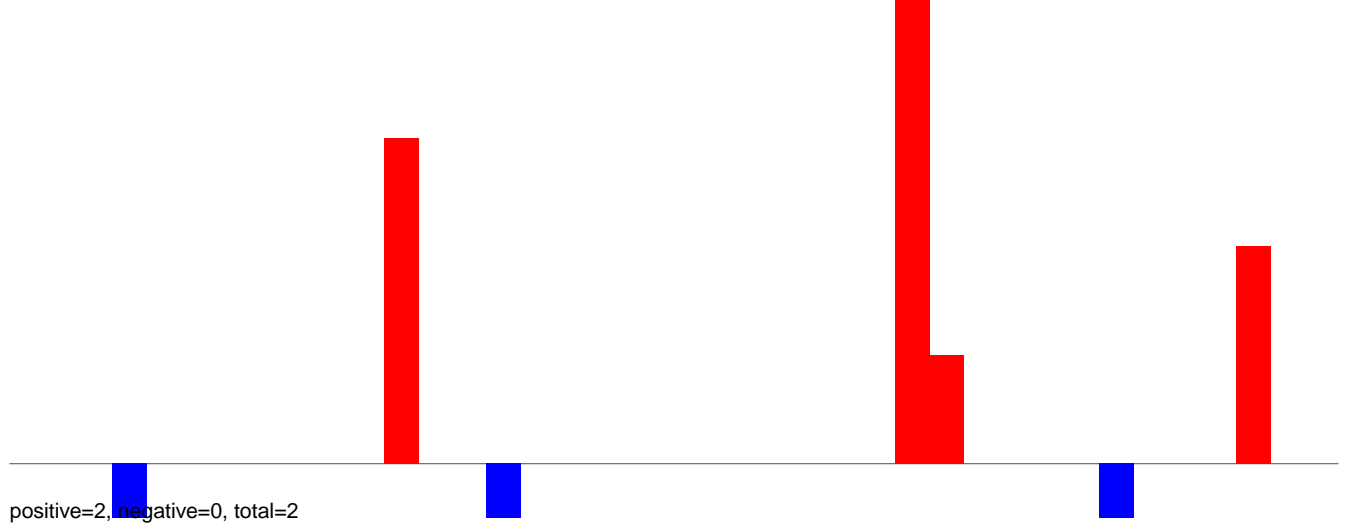
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AeAlbo\_MaleWhole\_CT.rep



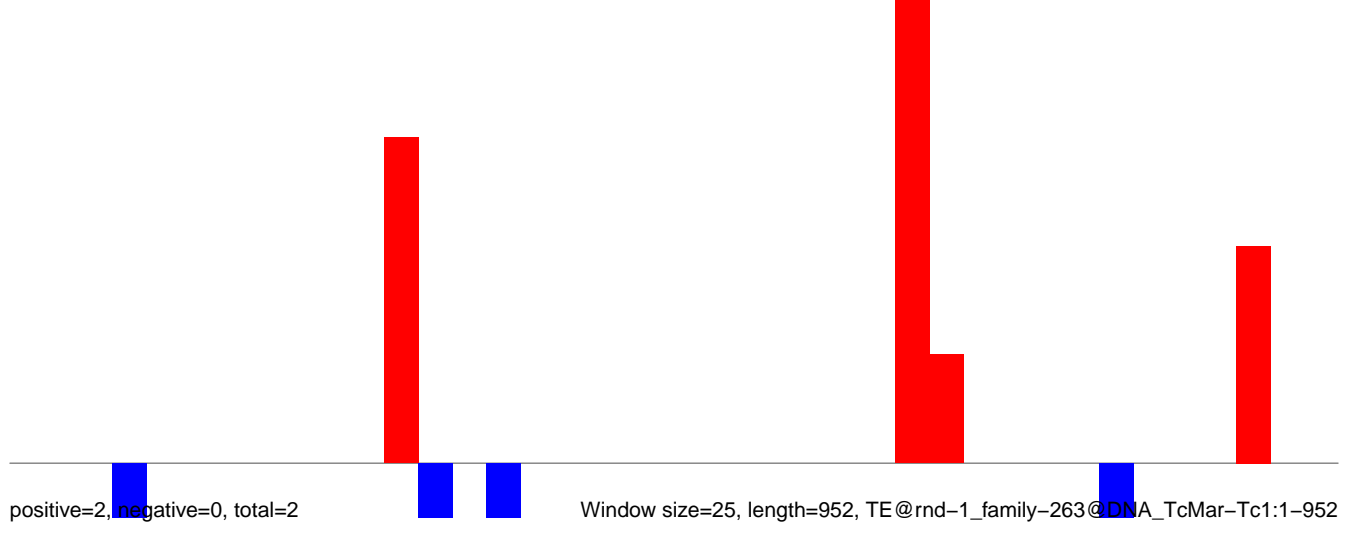
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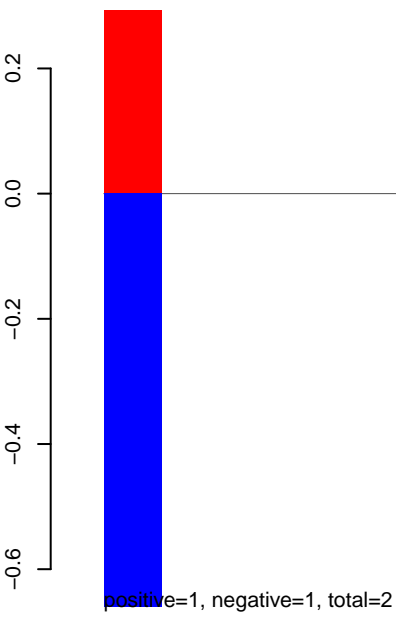
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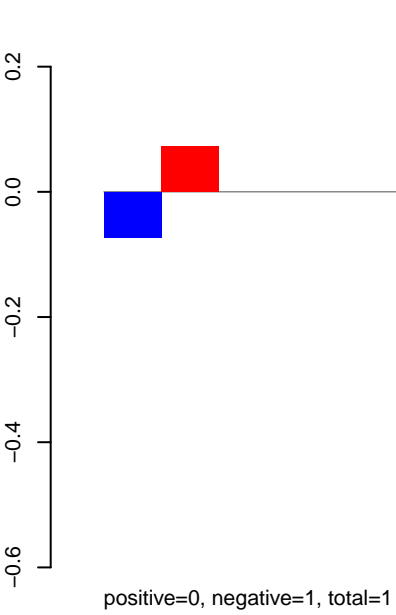
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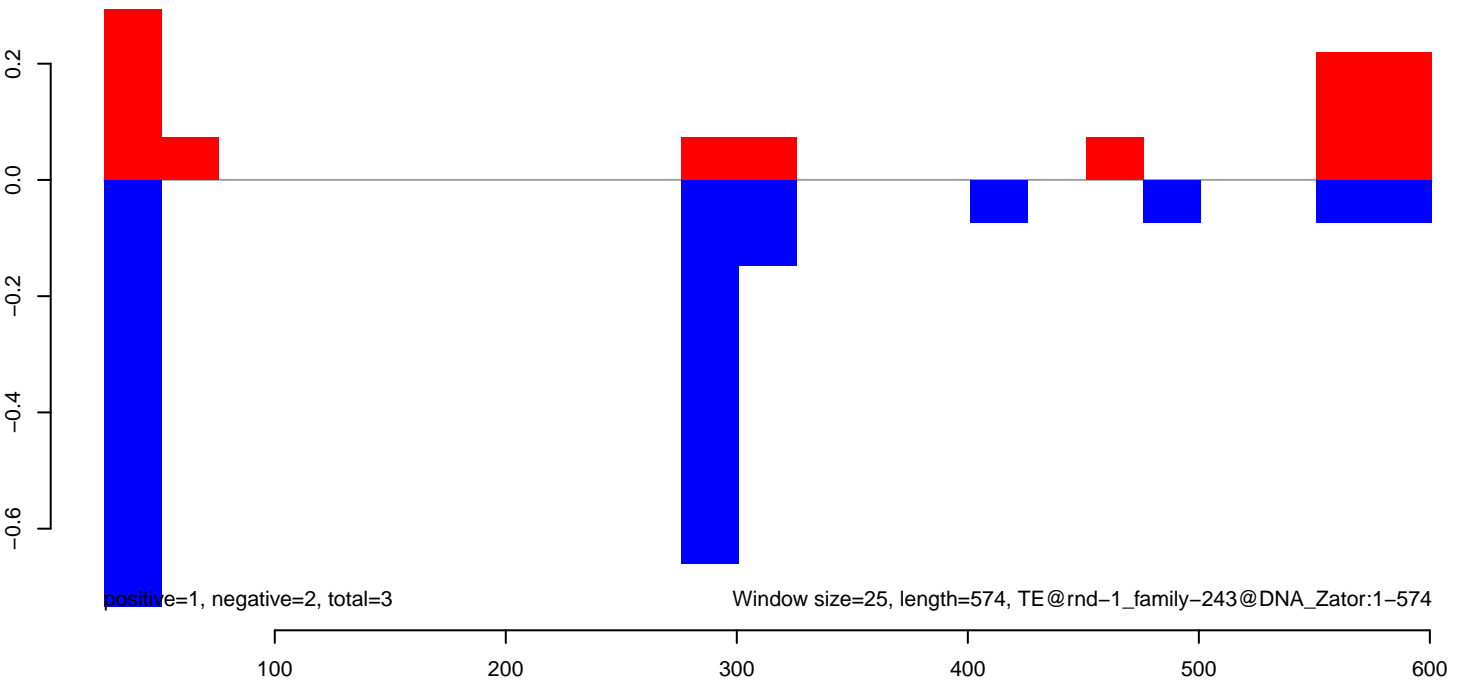
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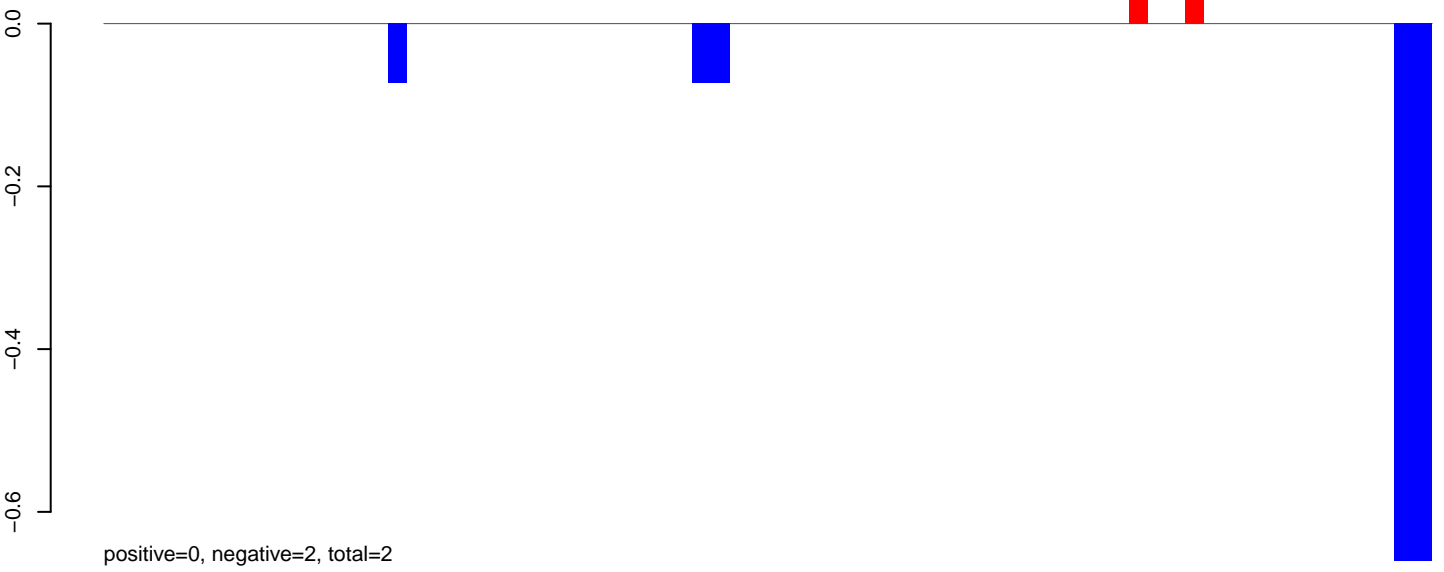
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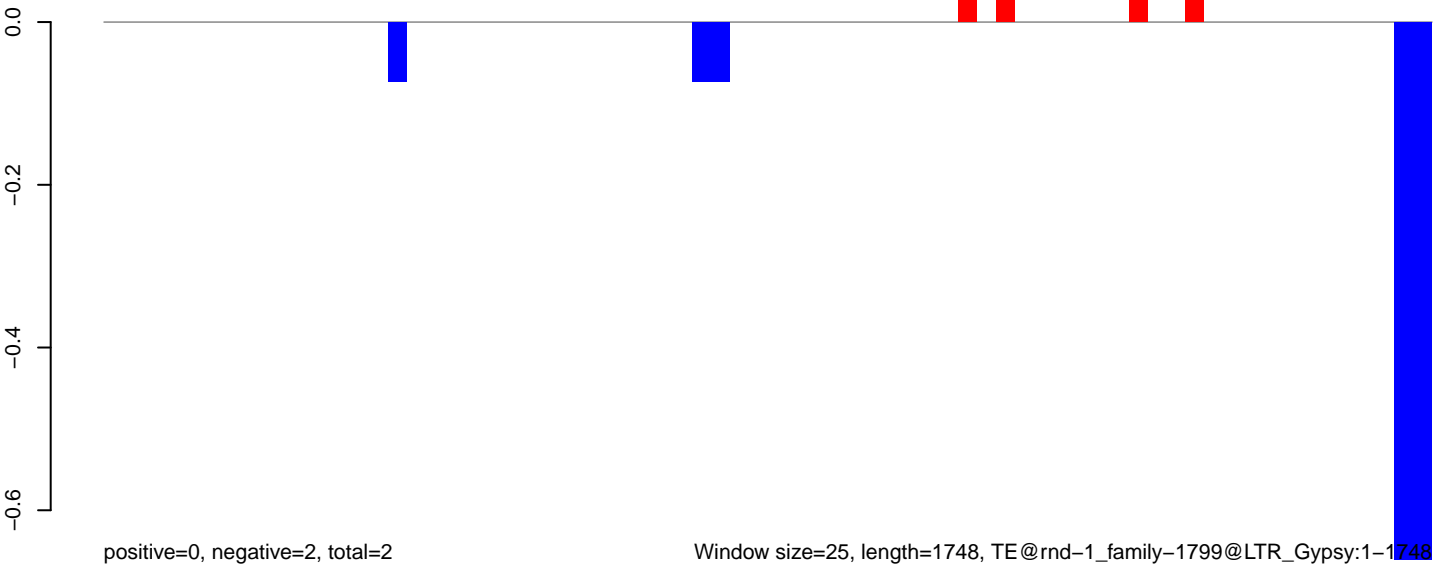
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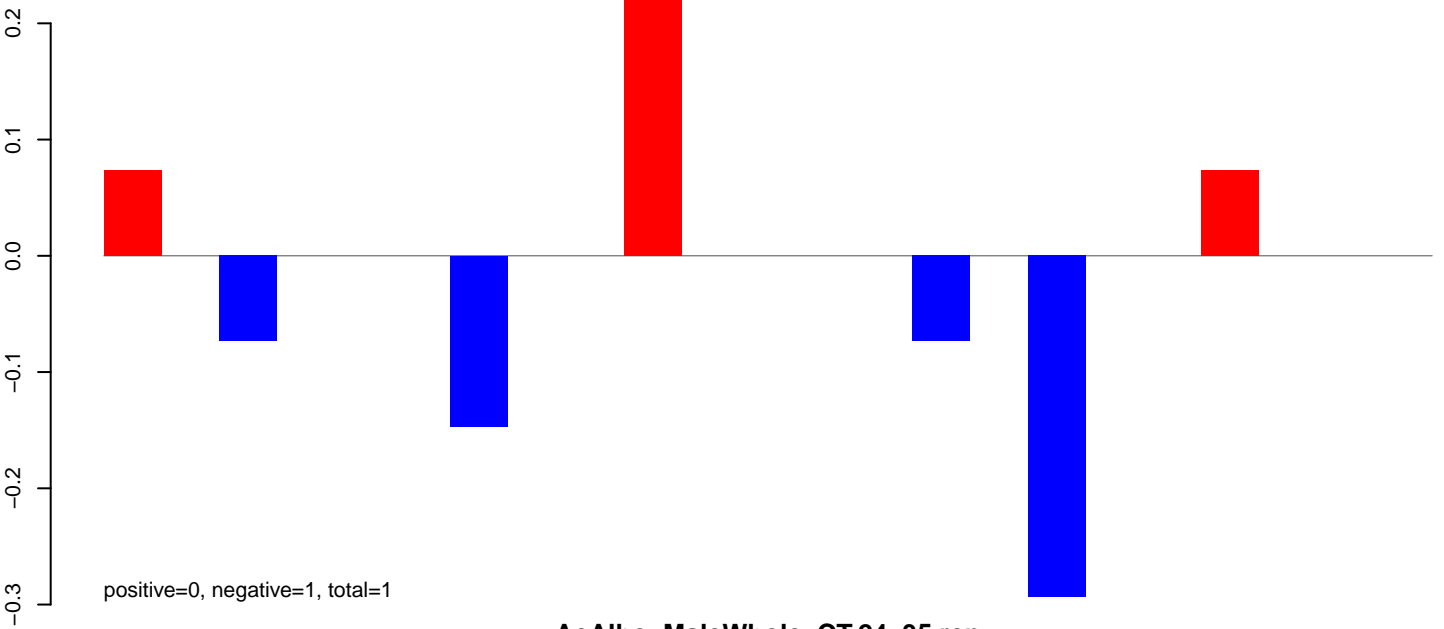
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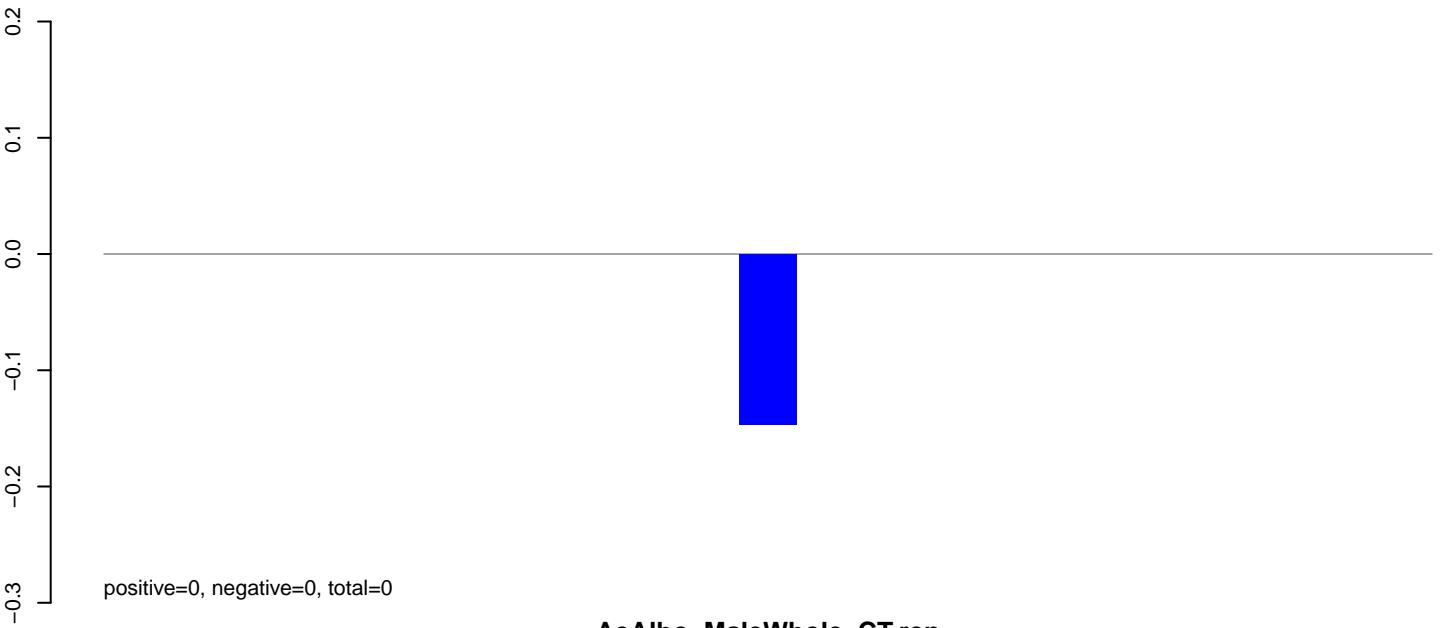
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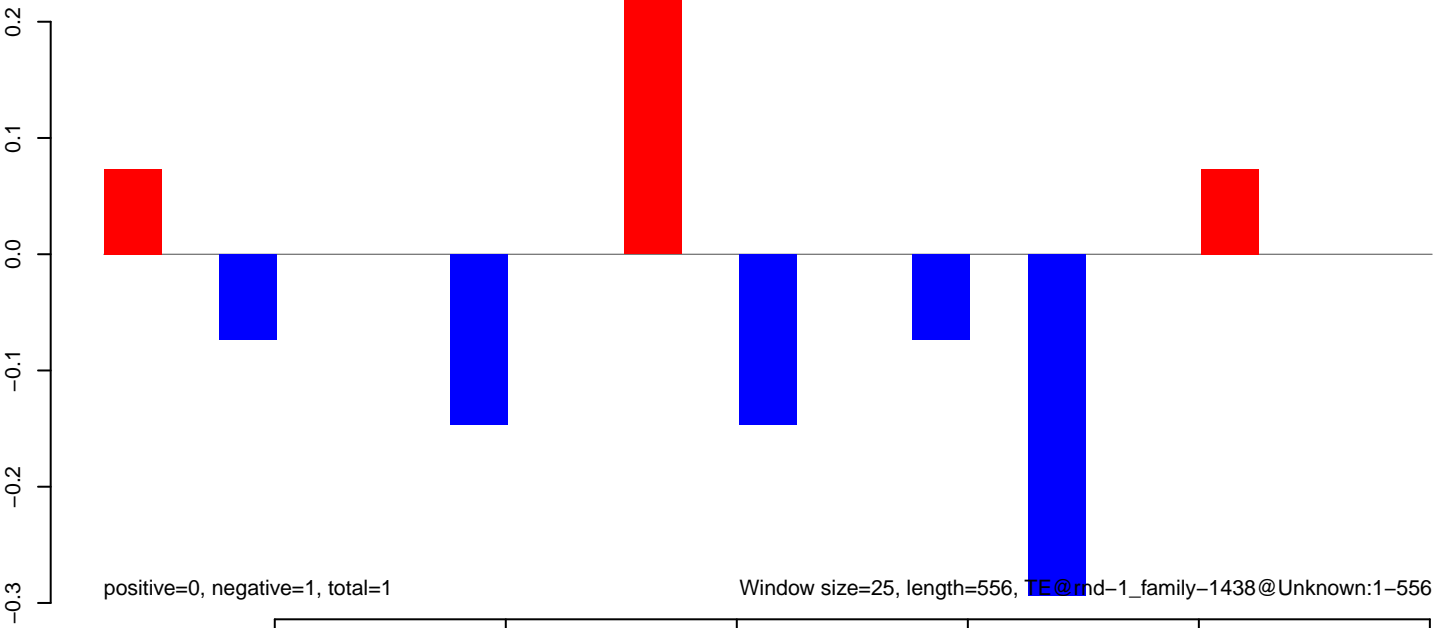
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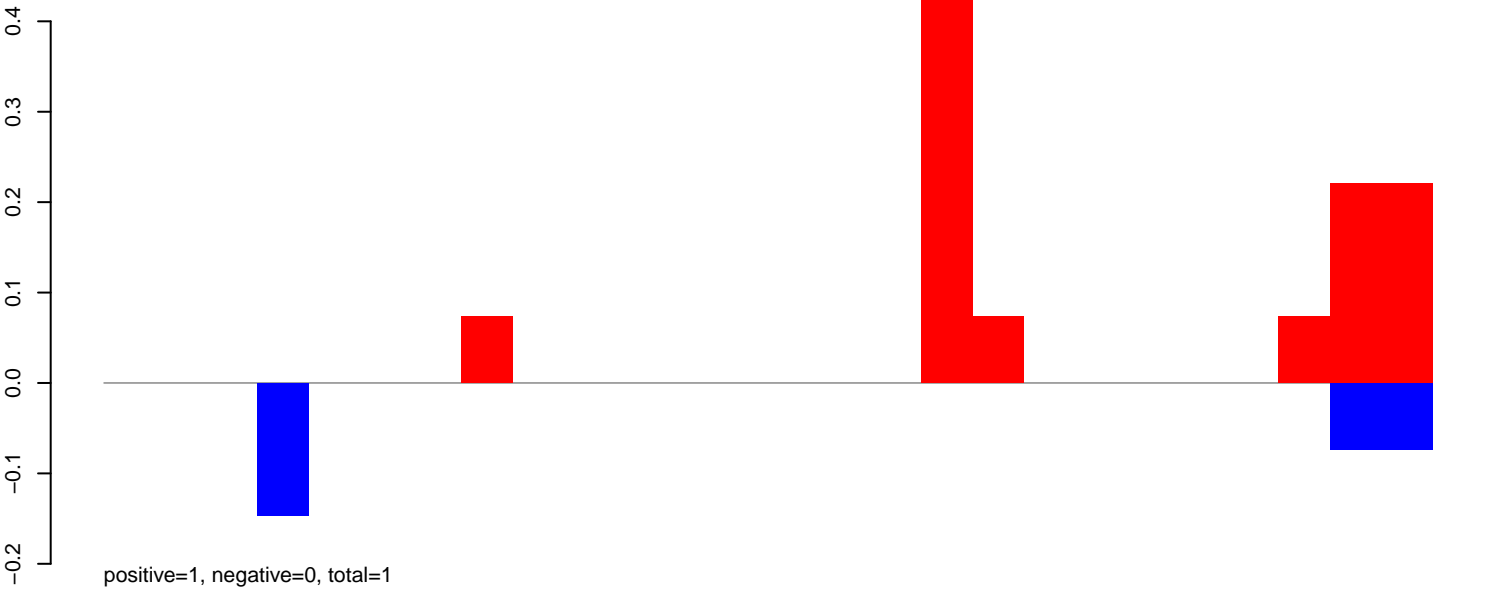
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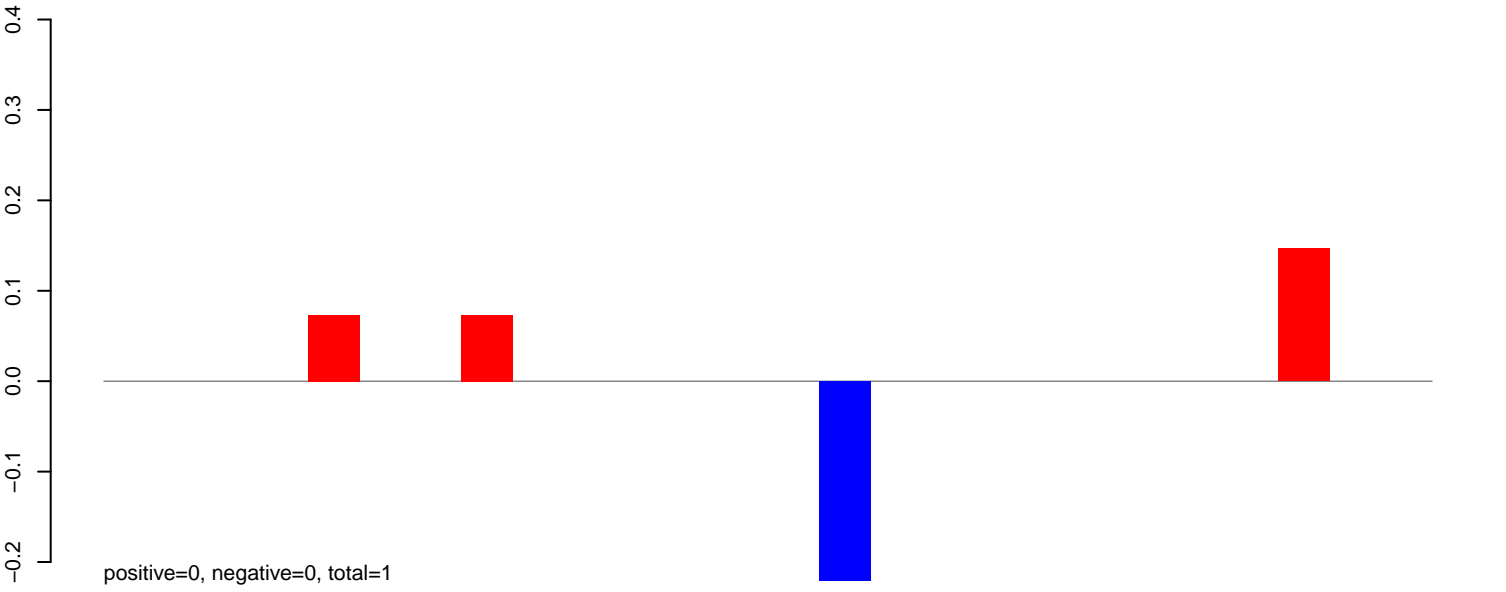
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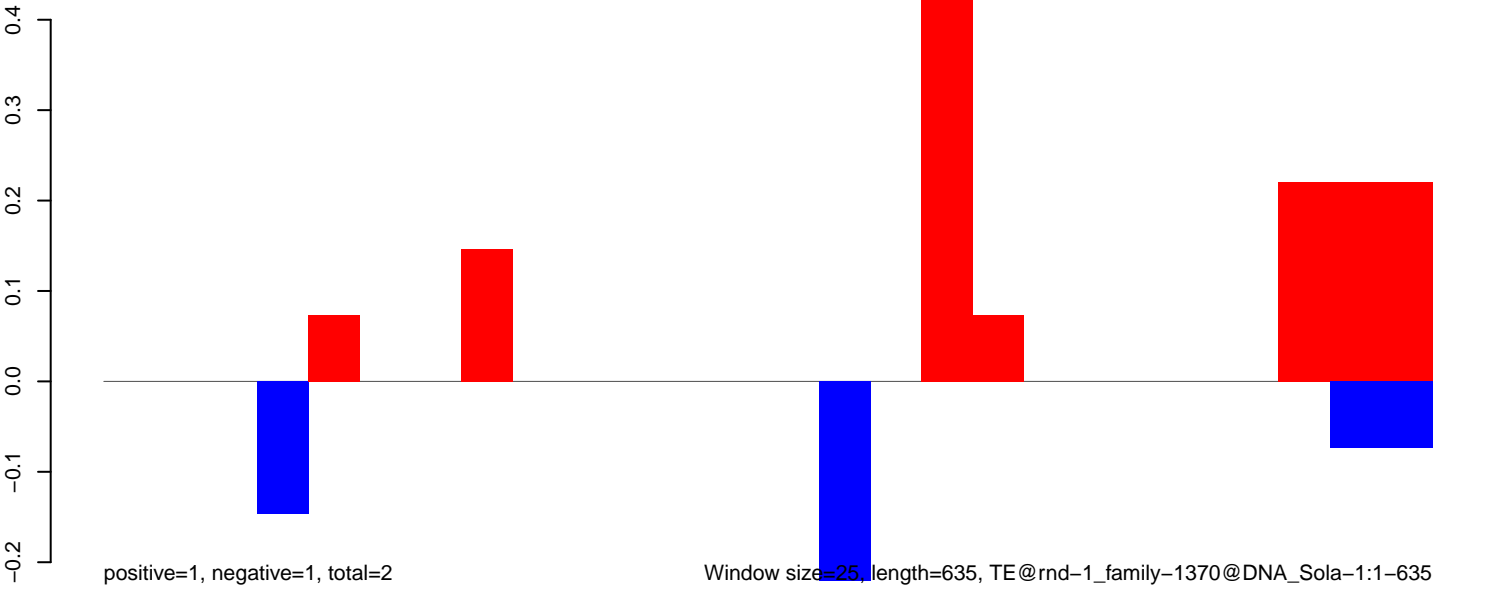
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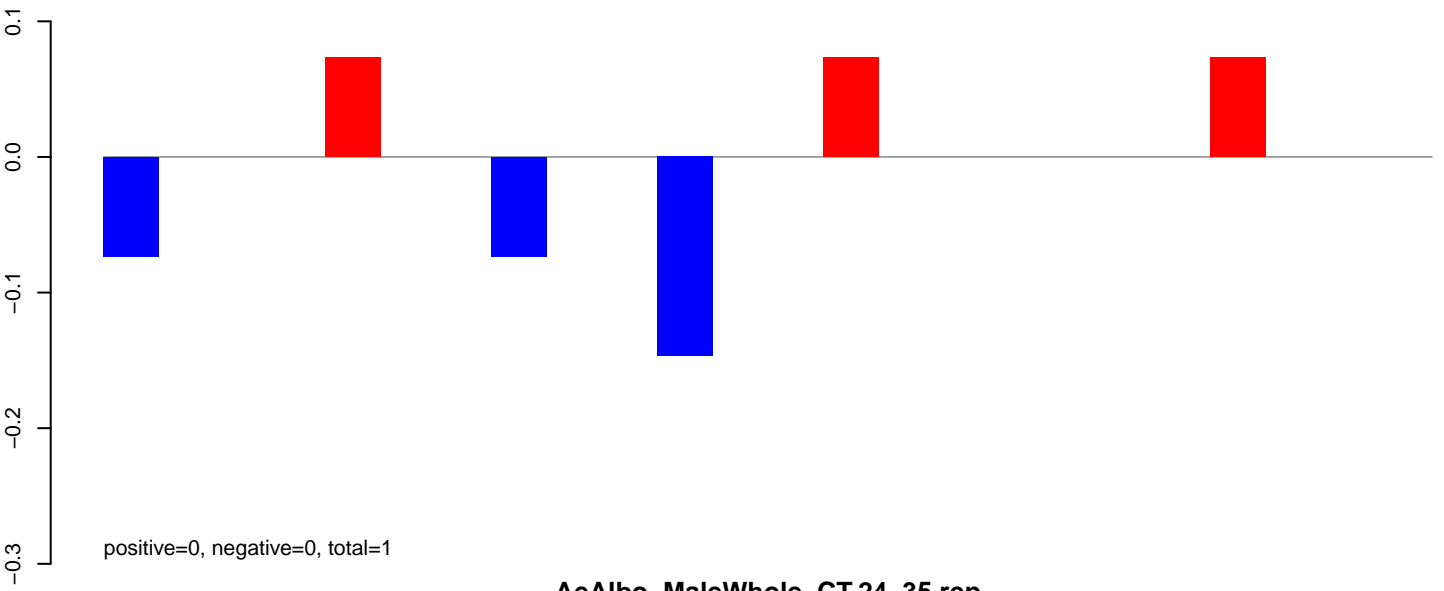


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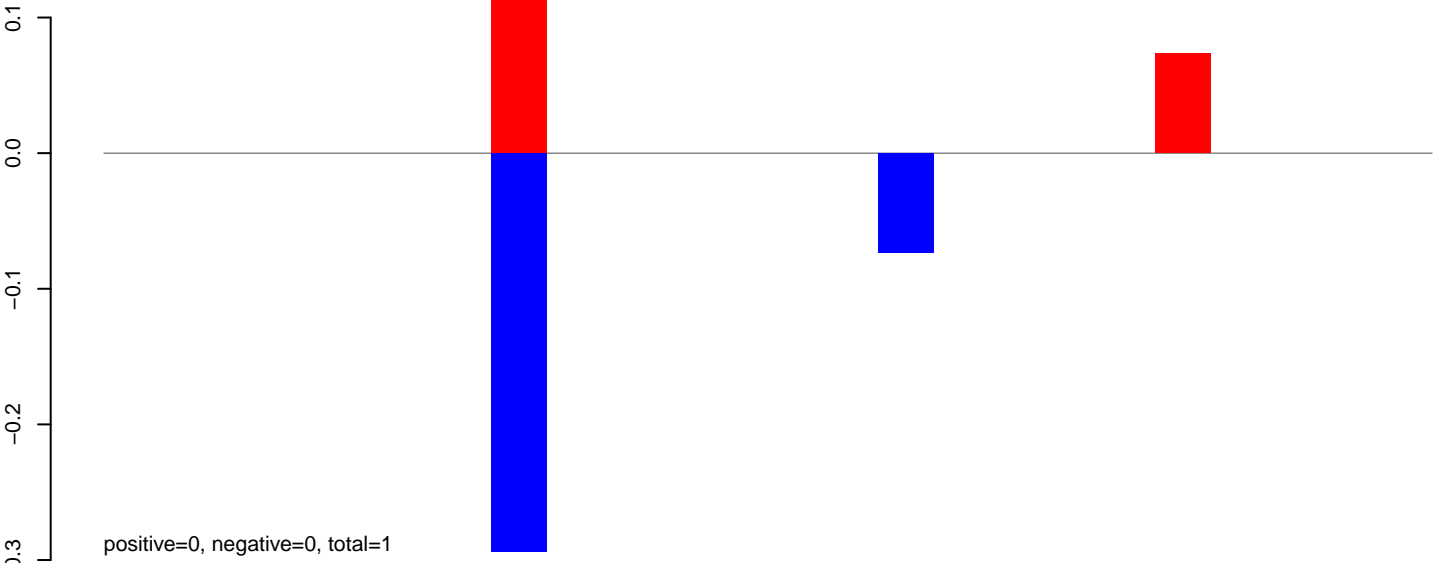


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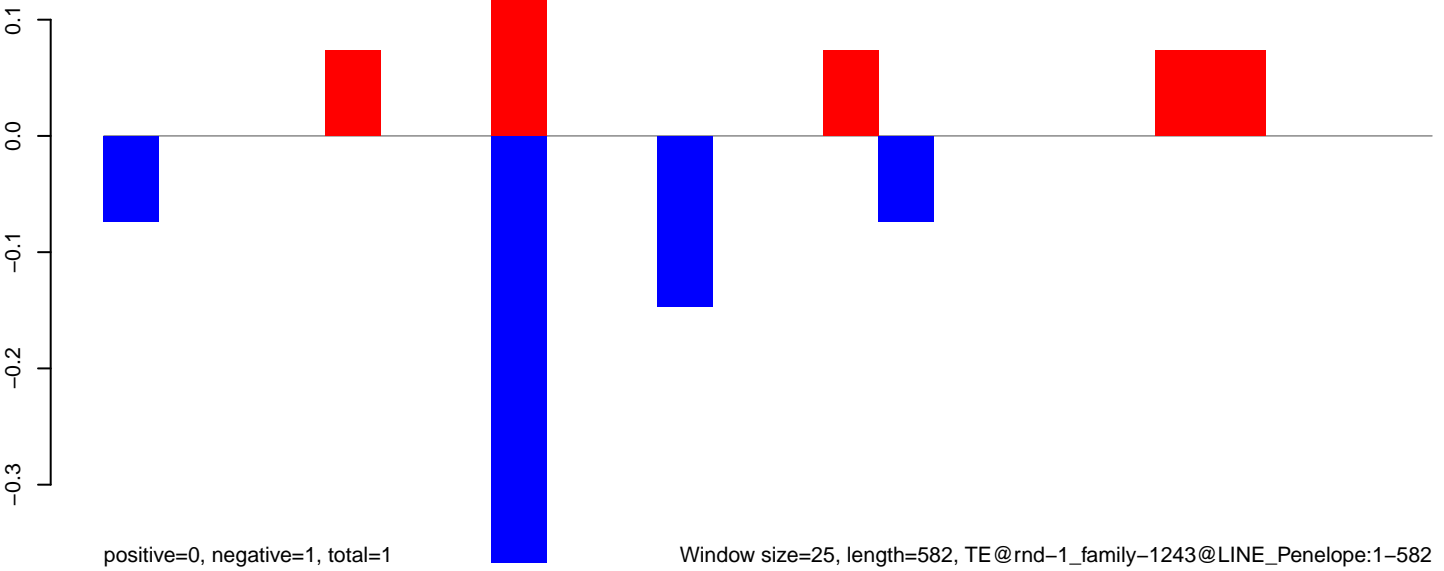
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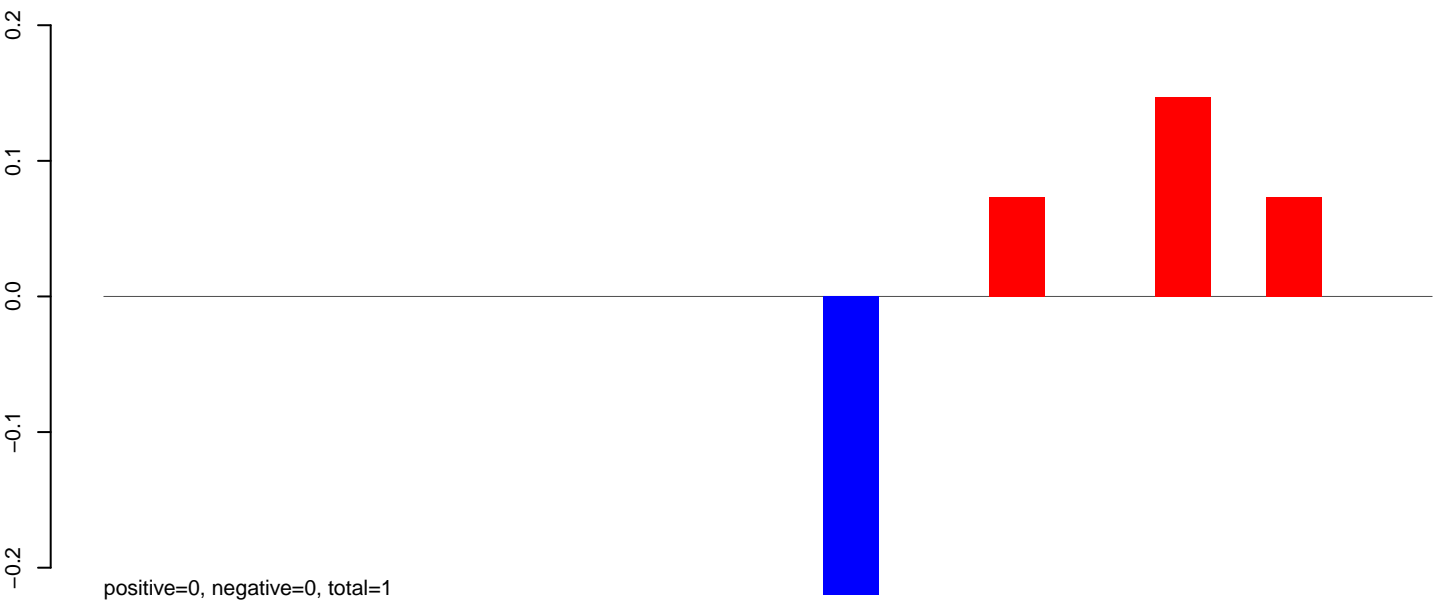
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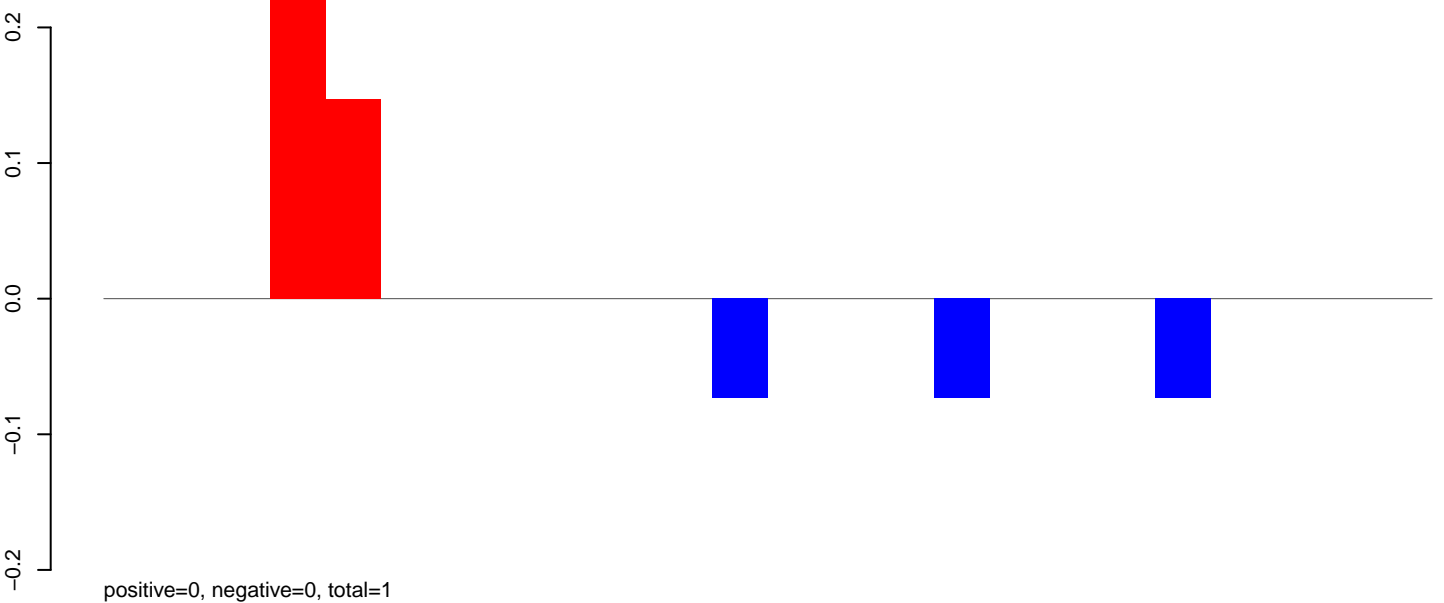
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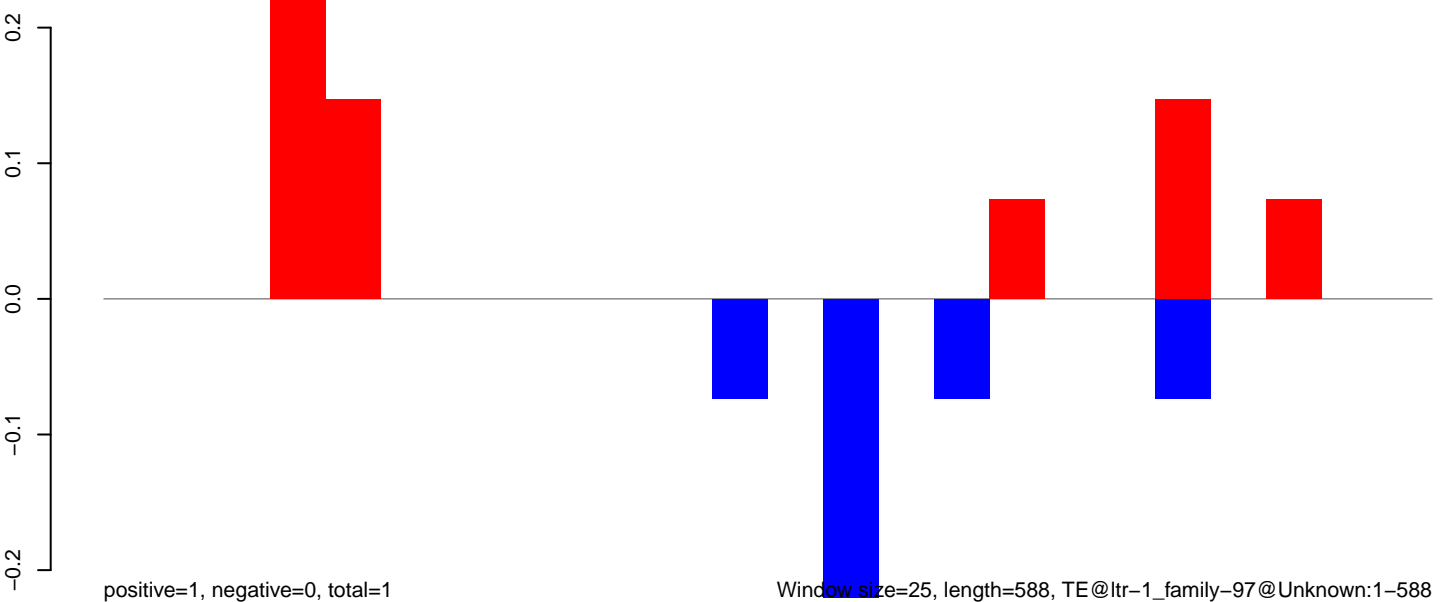
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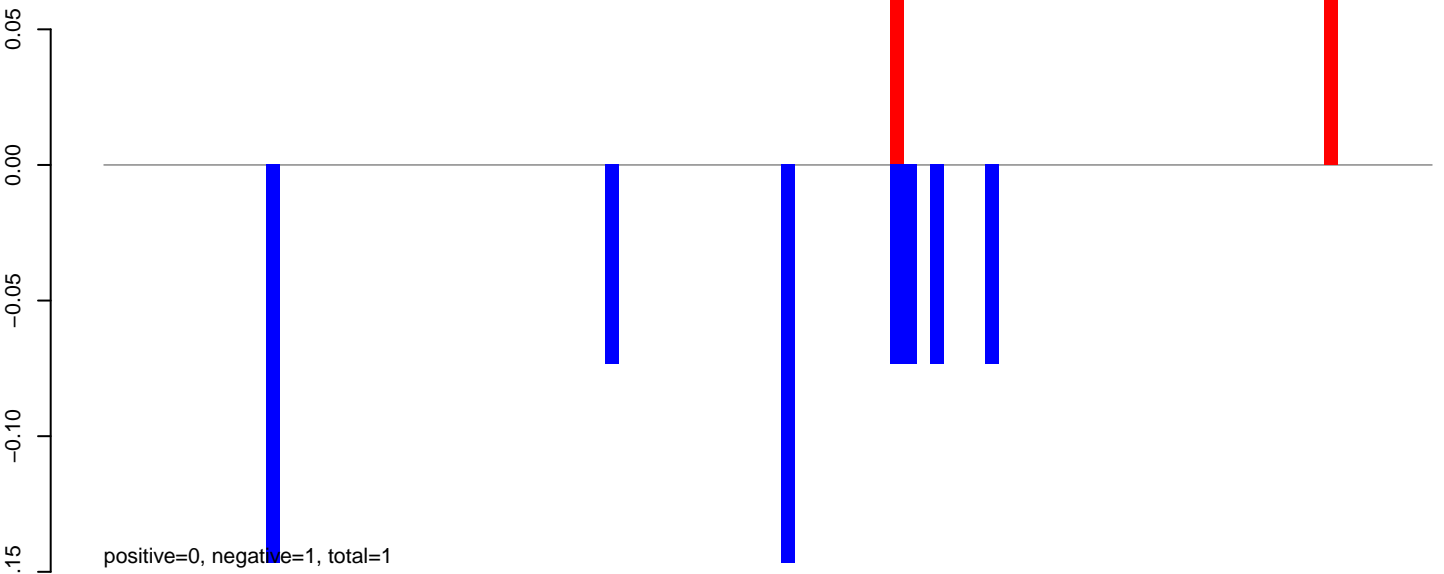


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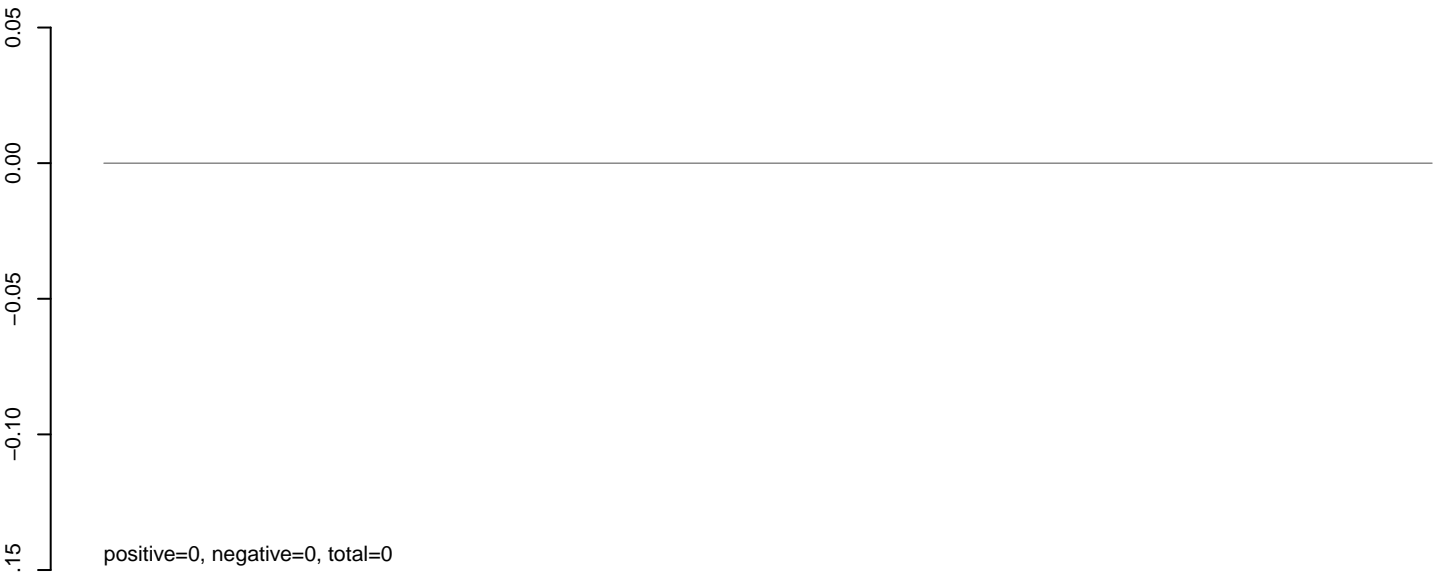




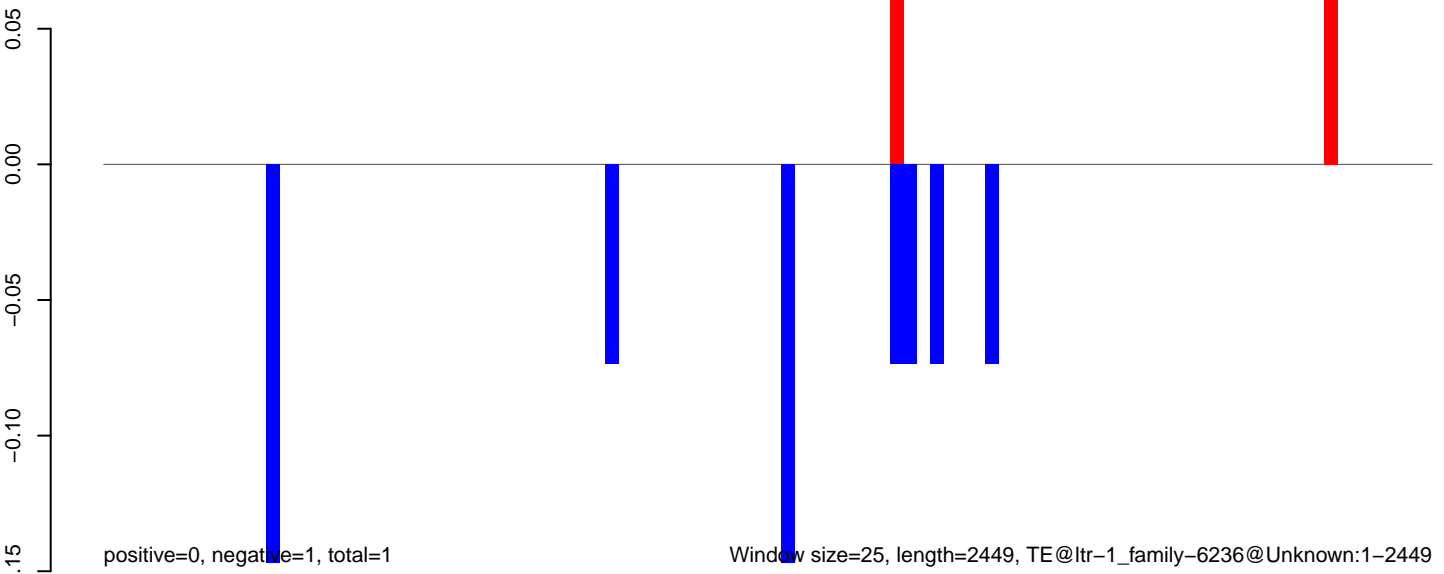
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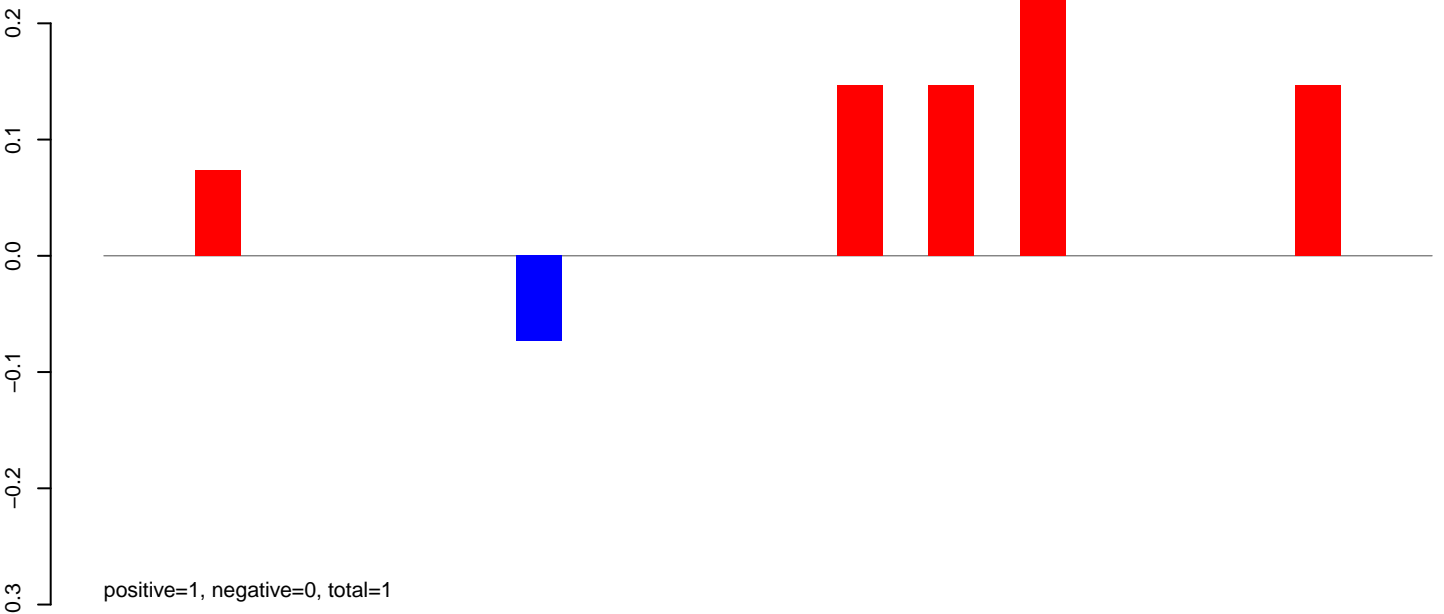
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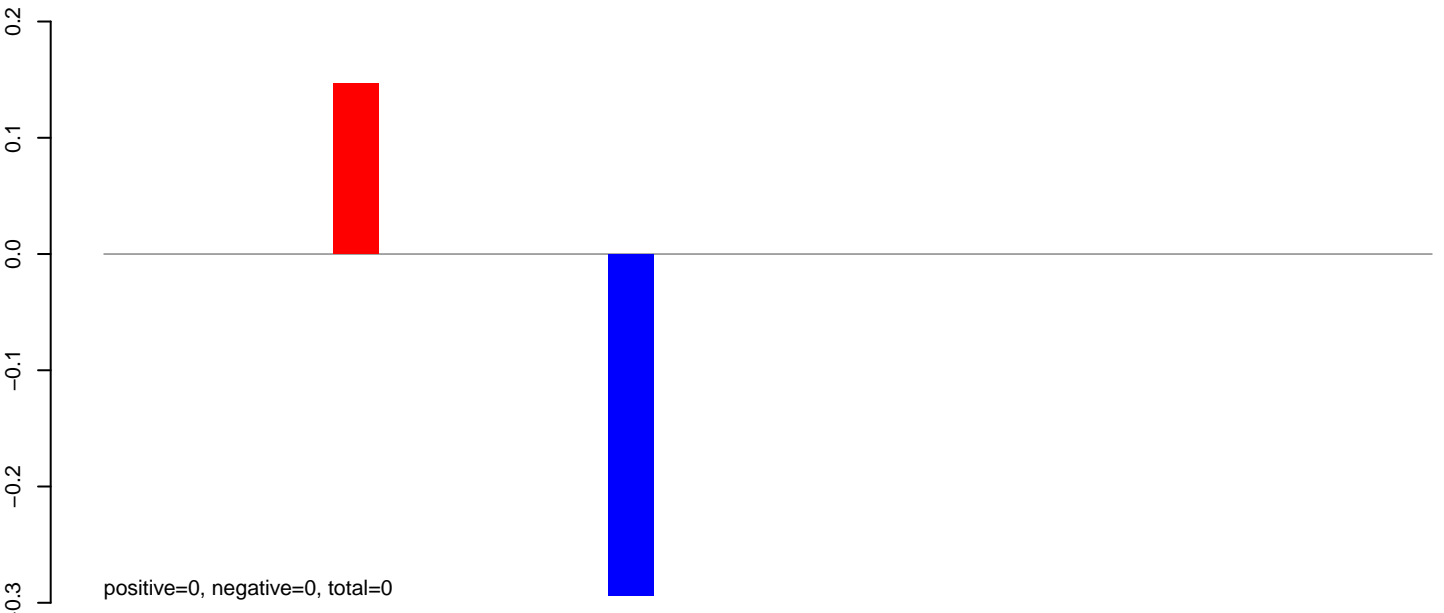
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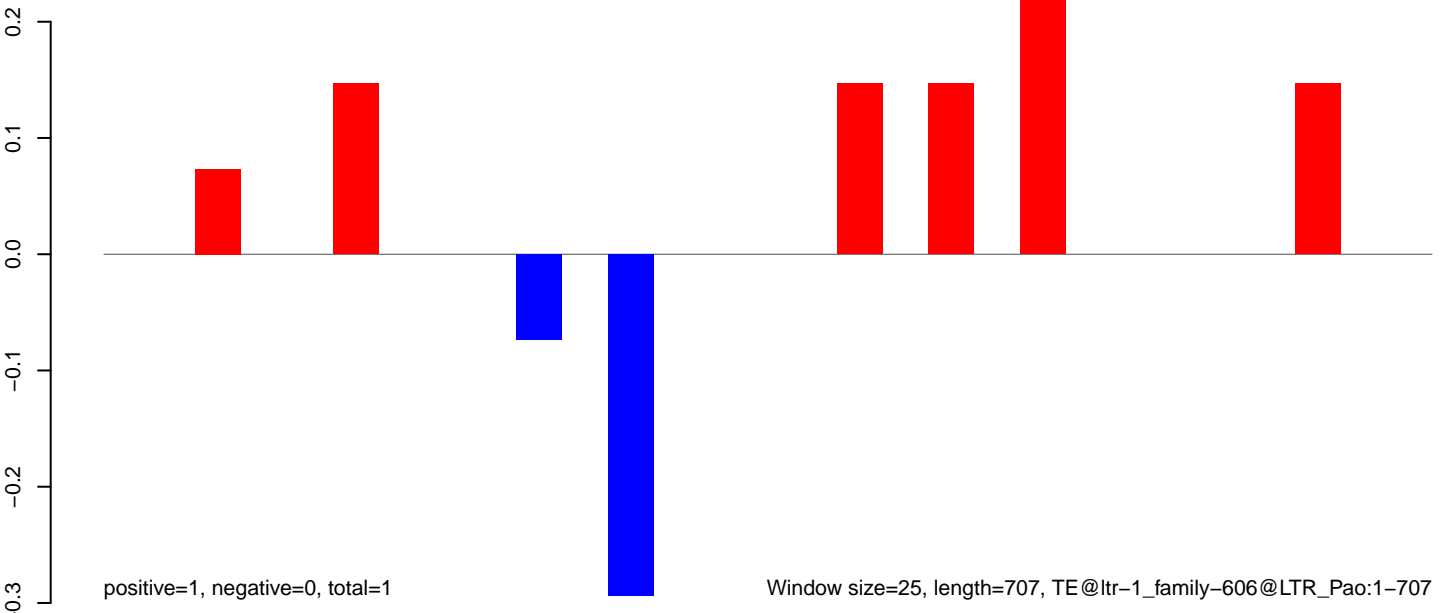
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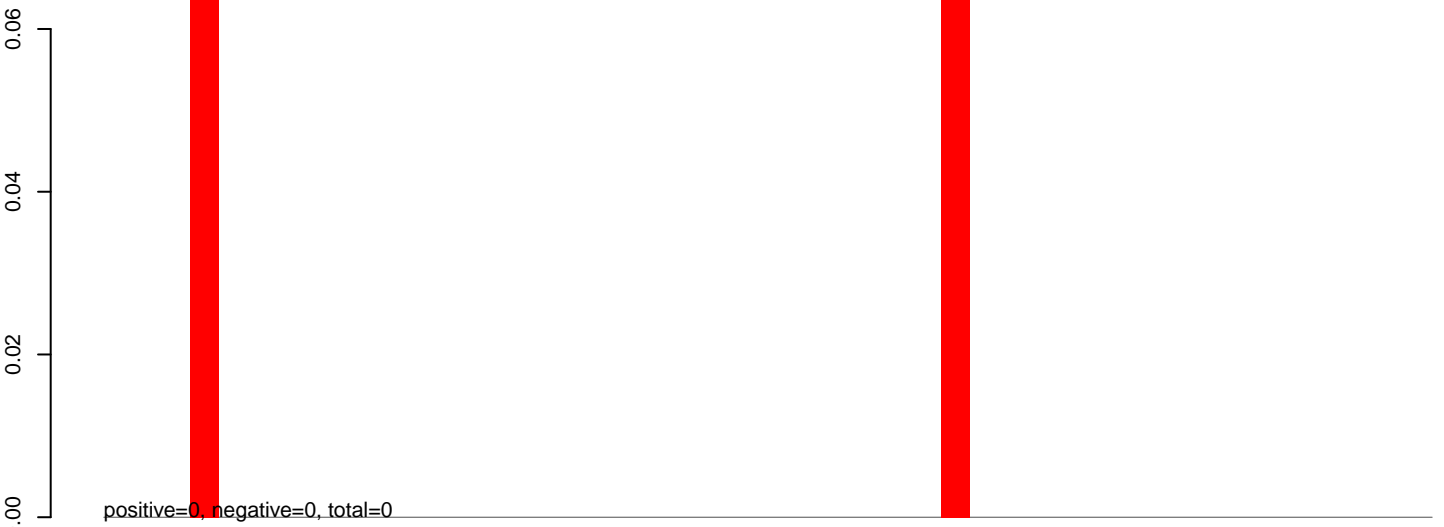
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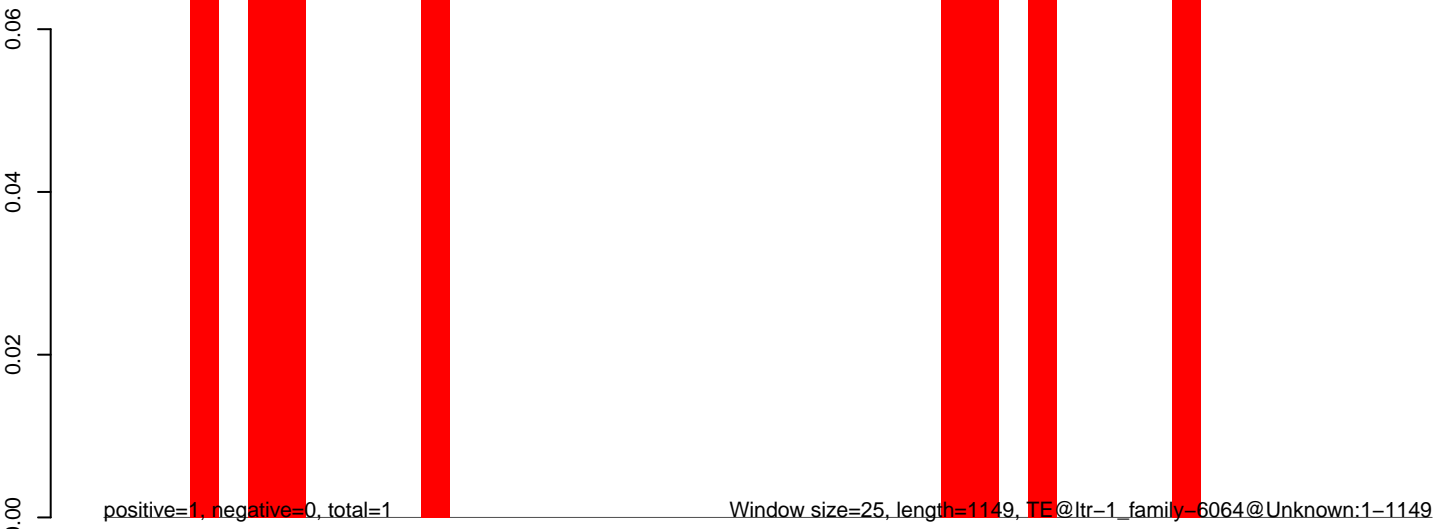
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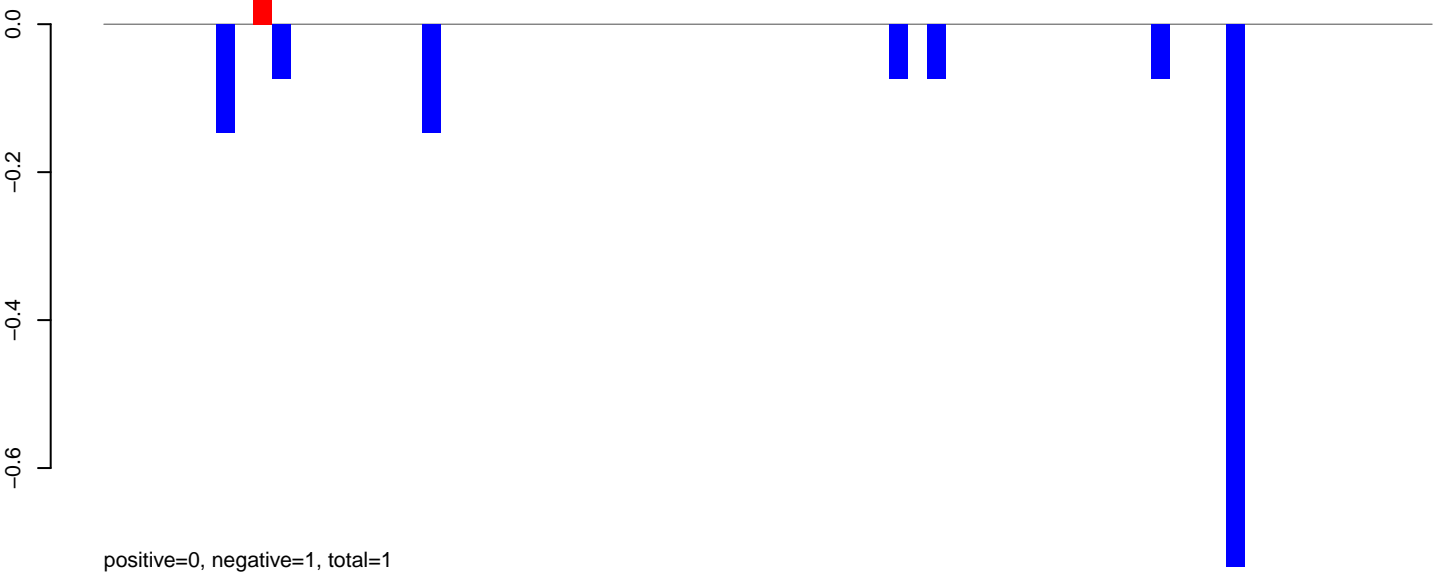
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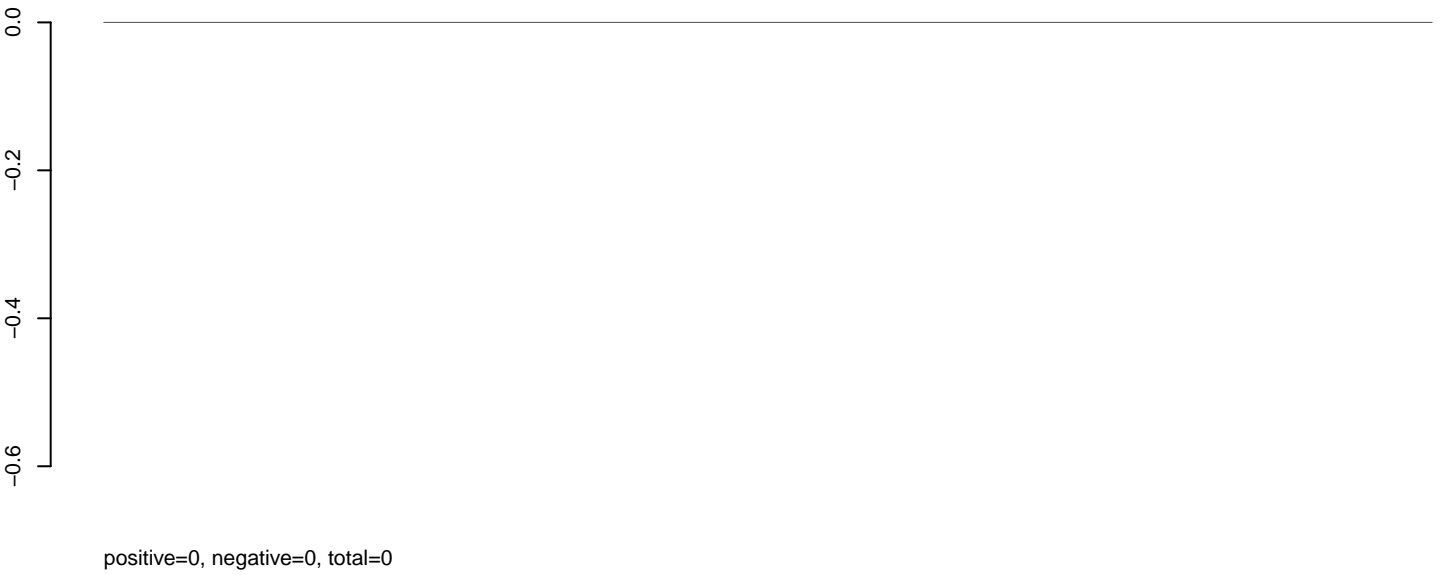
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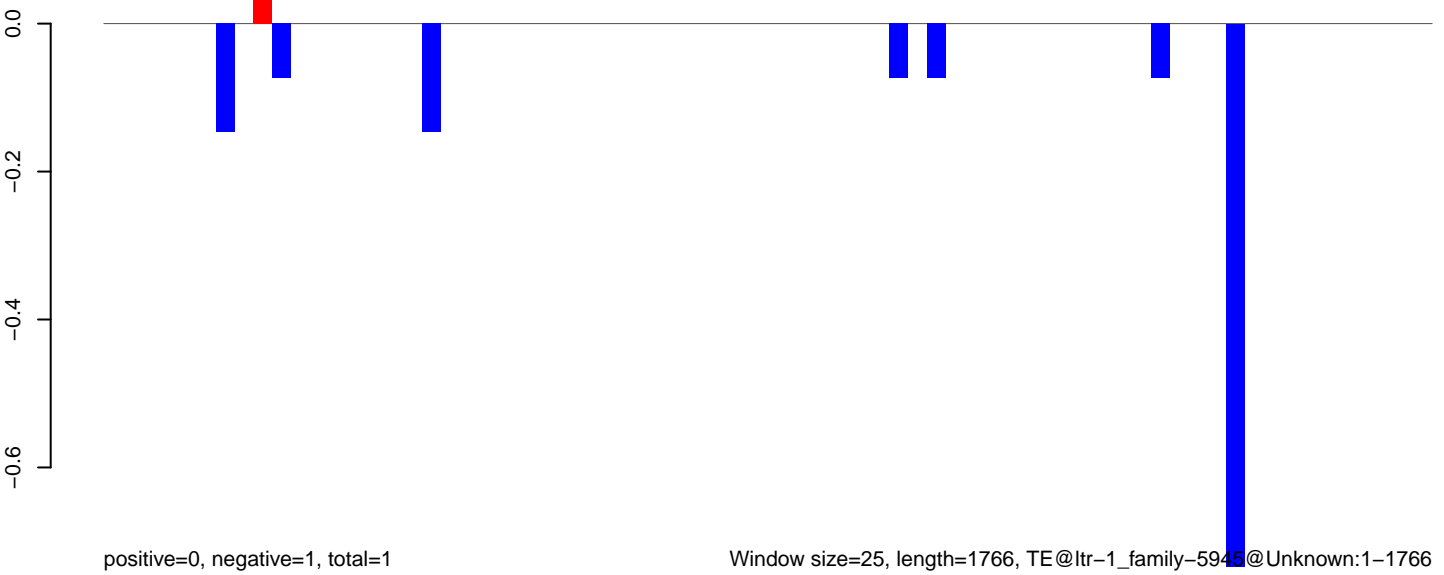
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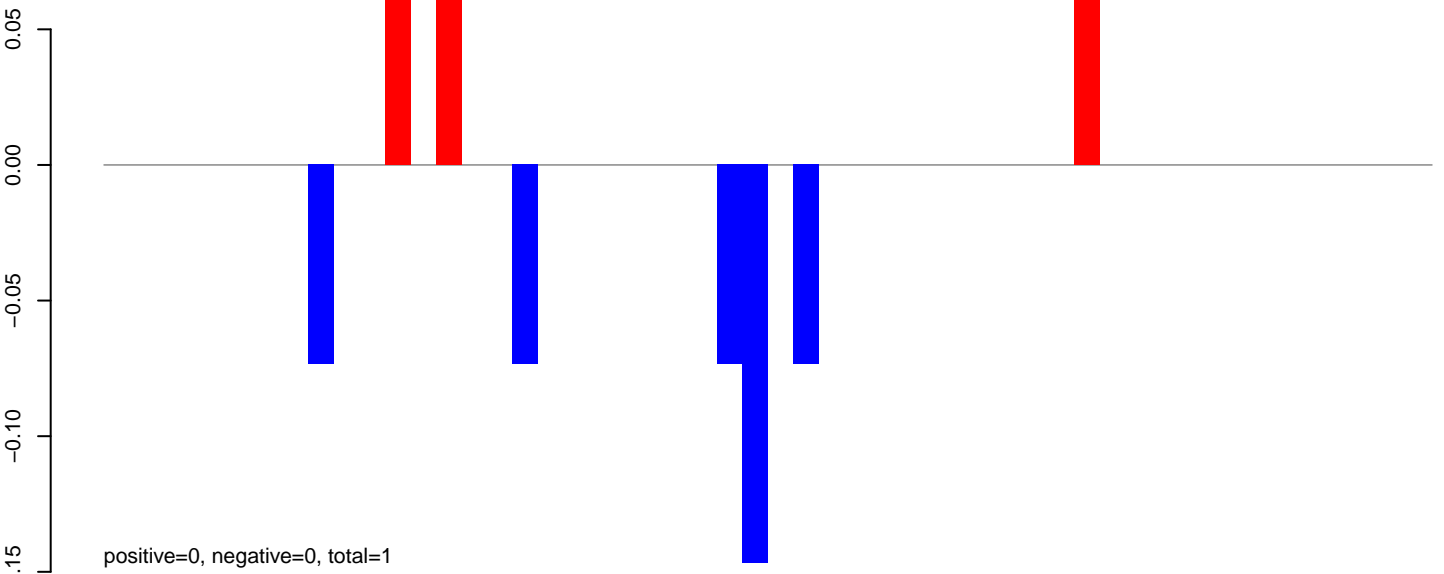
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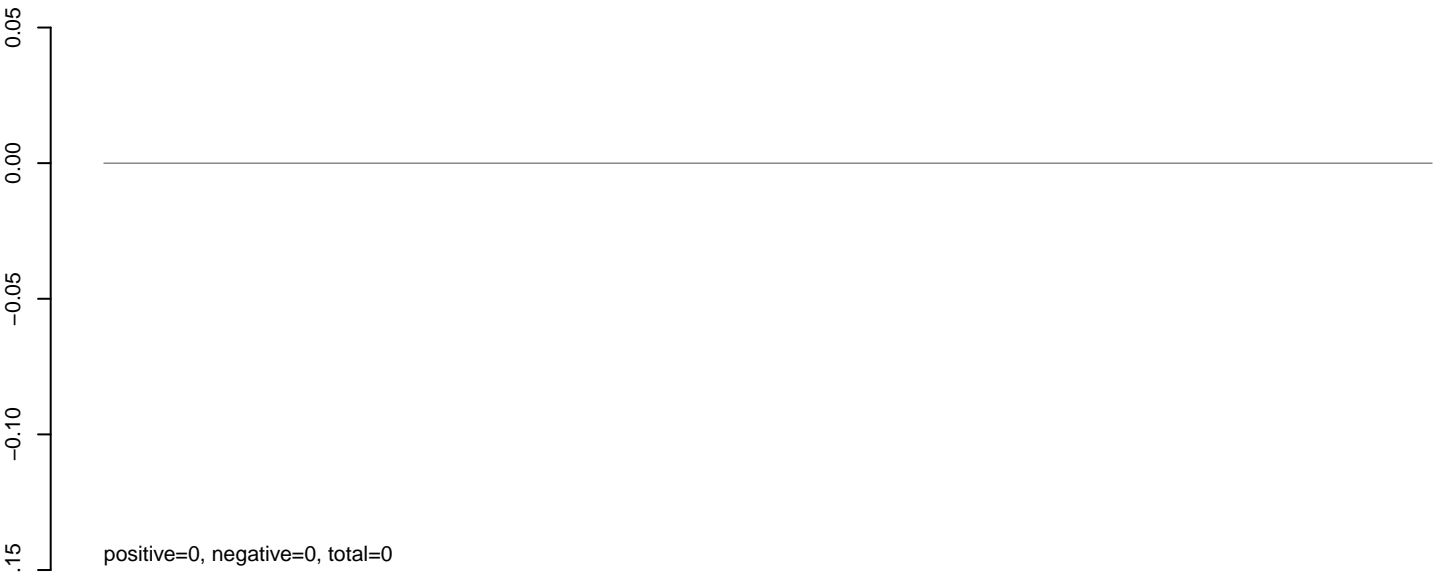
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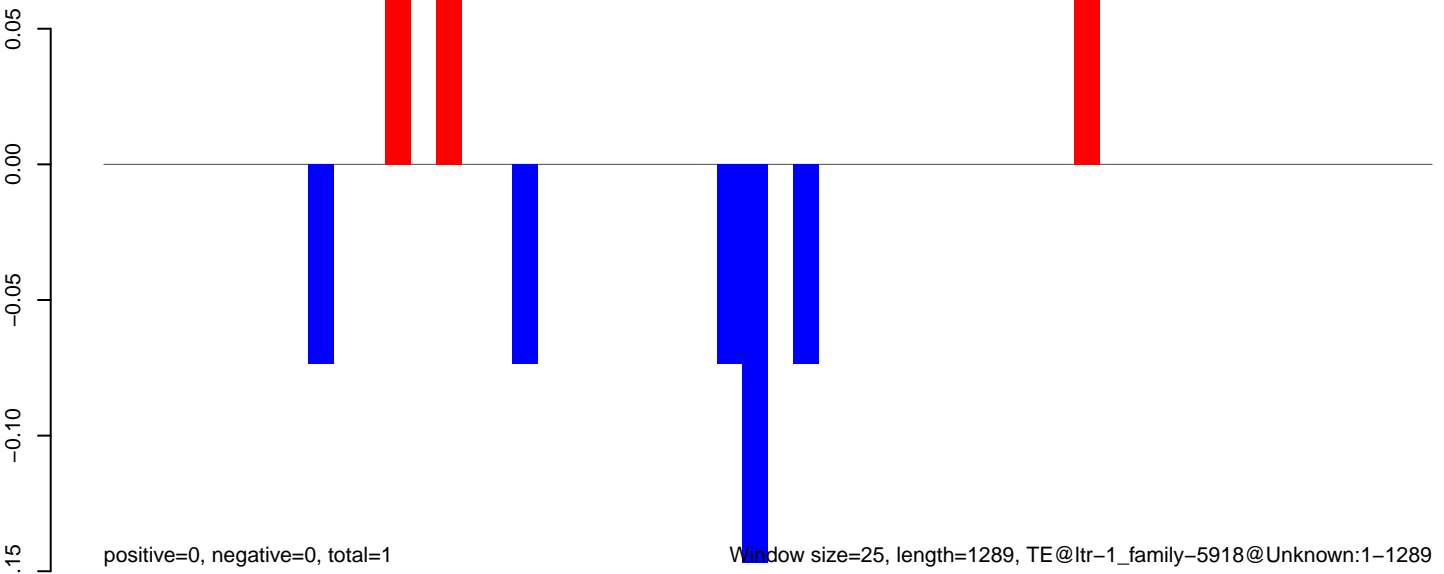
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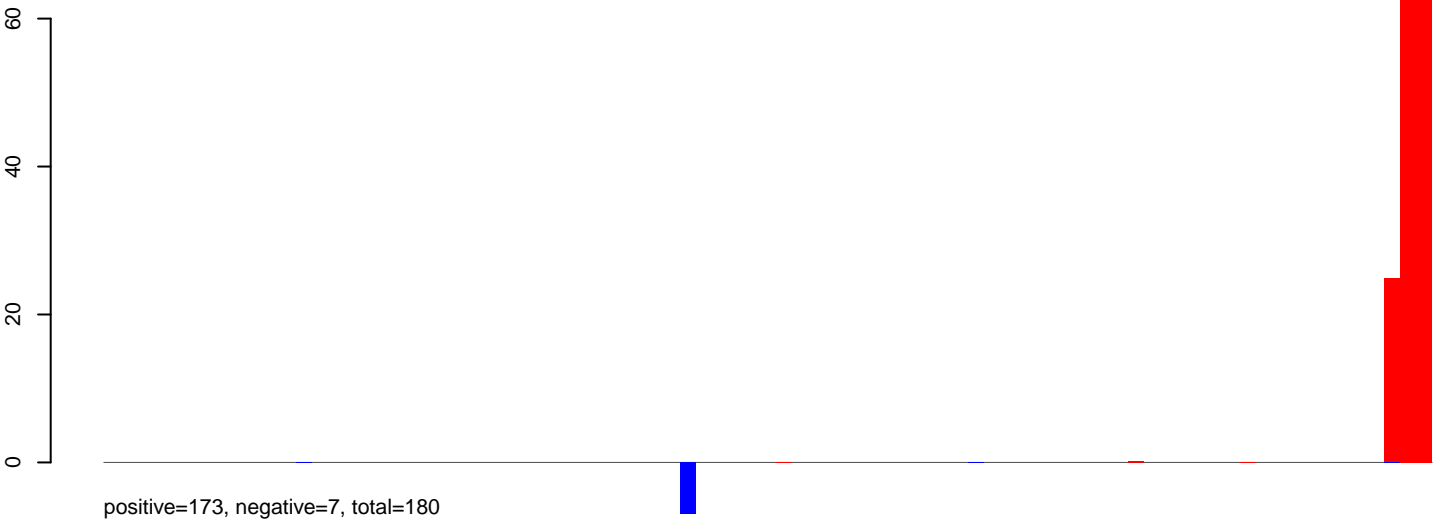


AeAlbo\_MaleWhole\_CT.rep

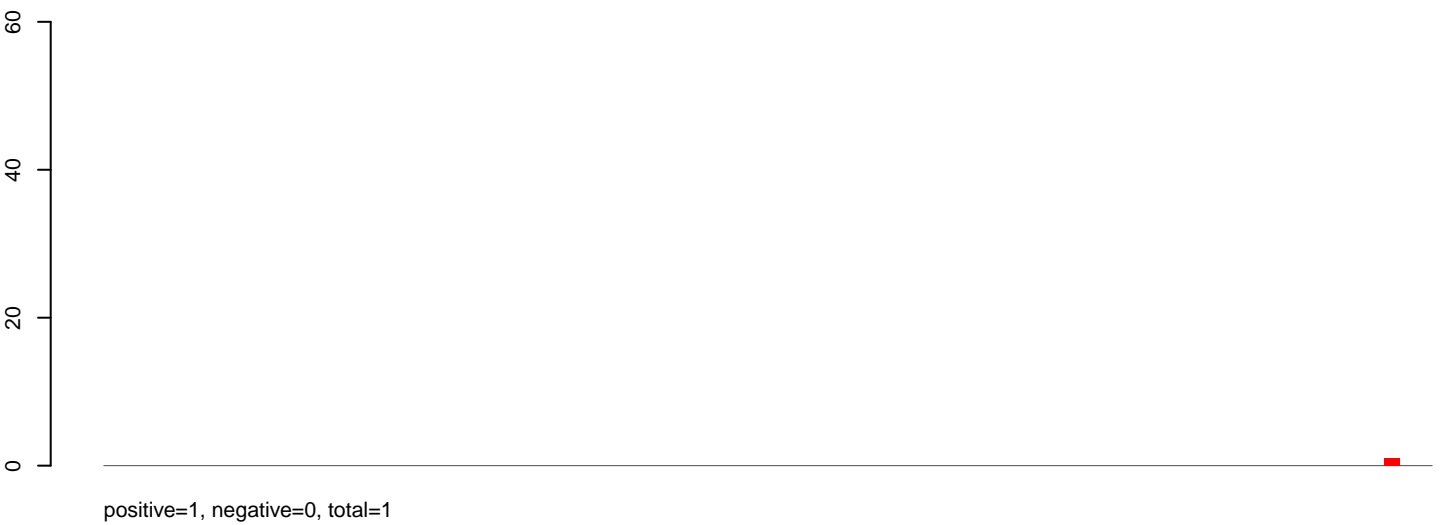


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### AeAlbo\_MaleWhole\_CT.18\_23.rep



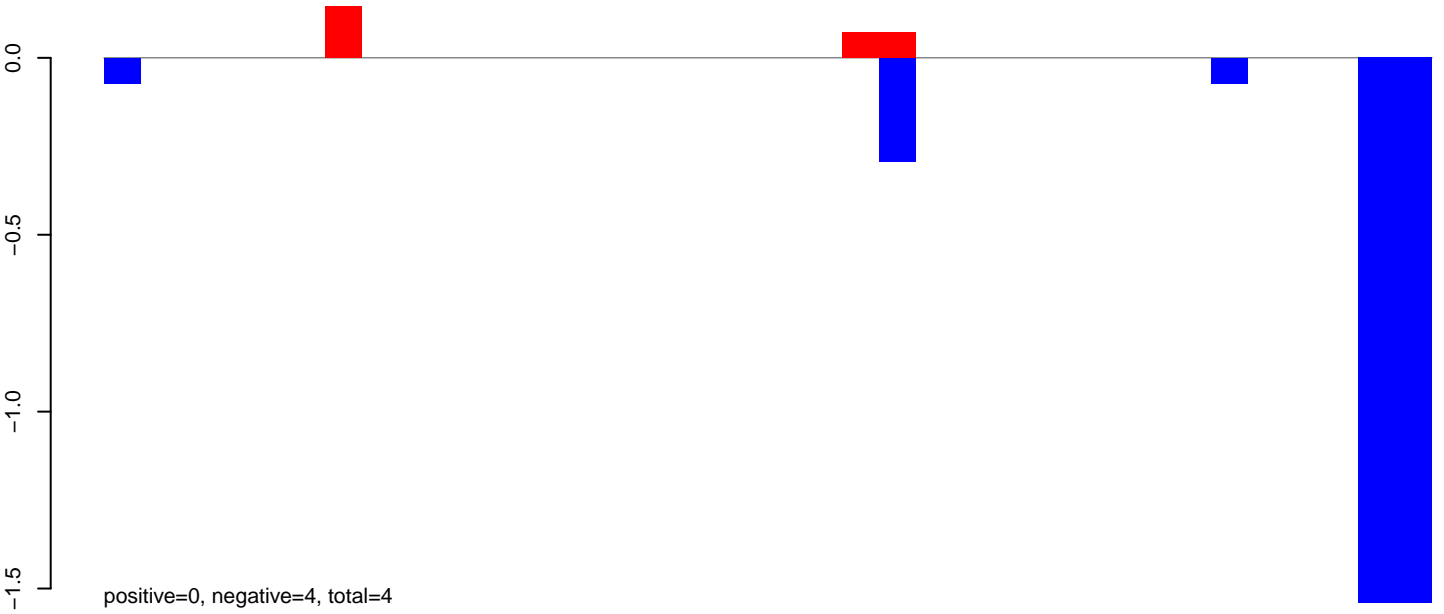
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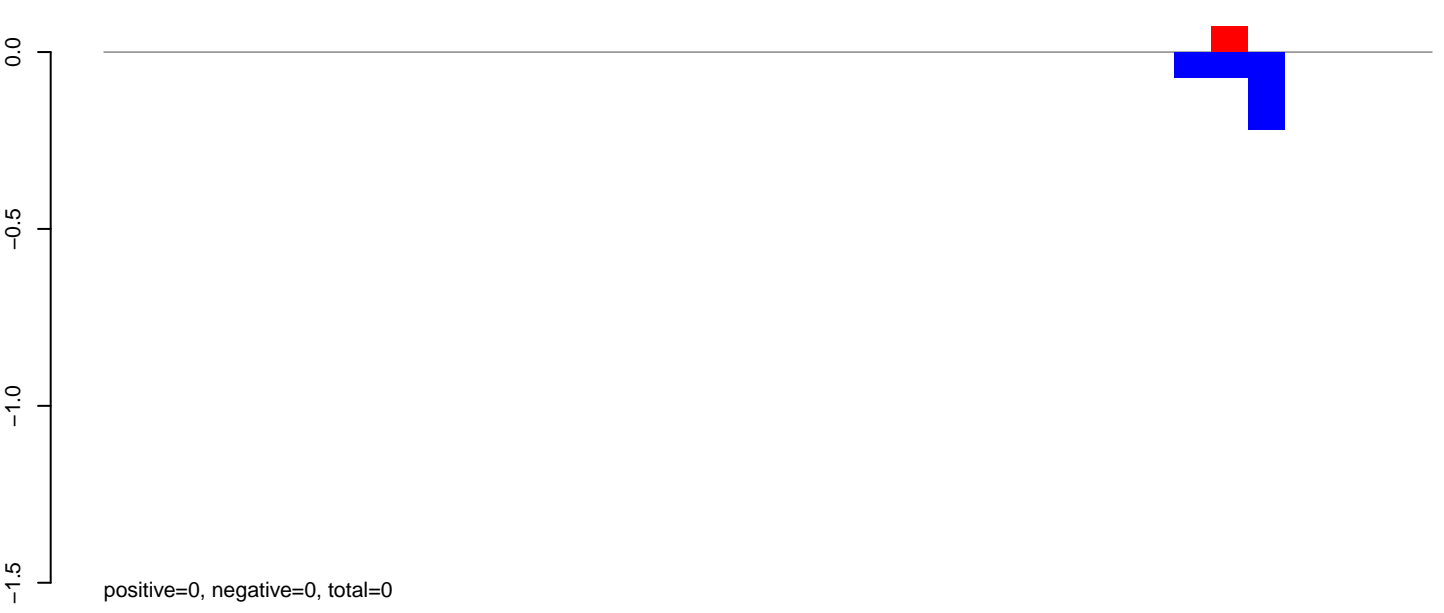
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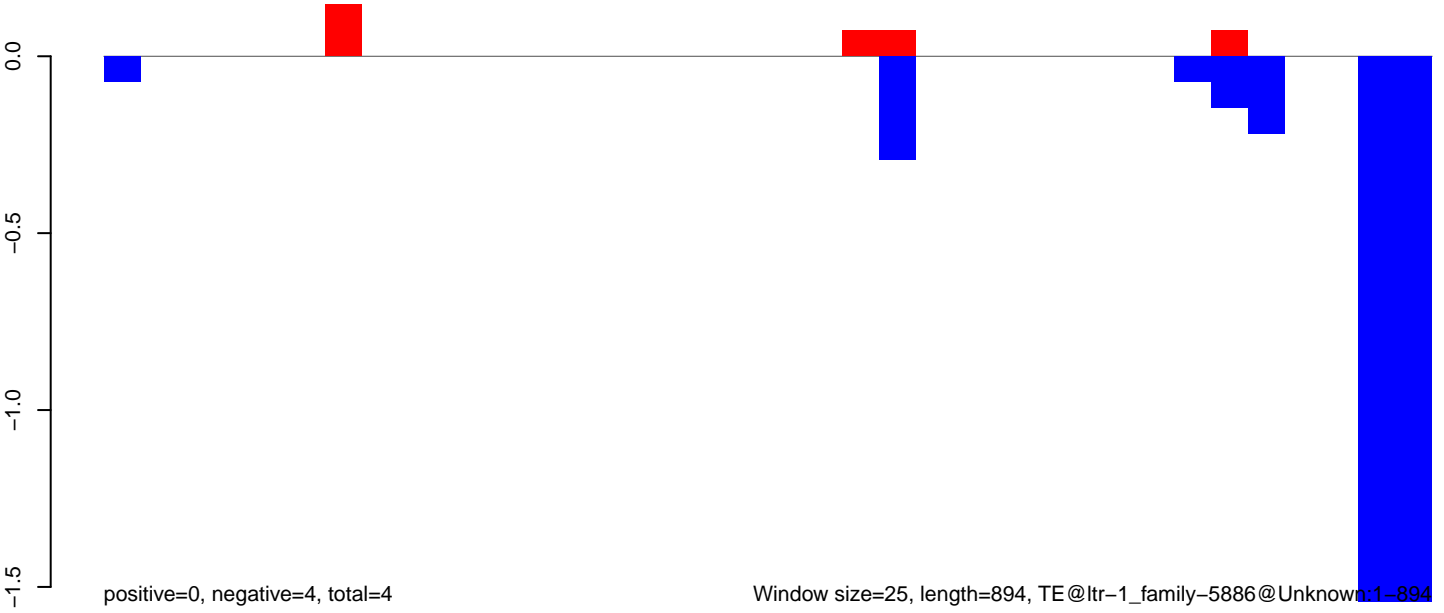
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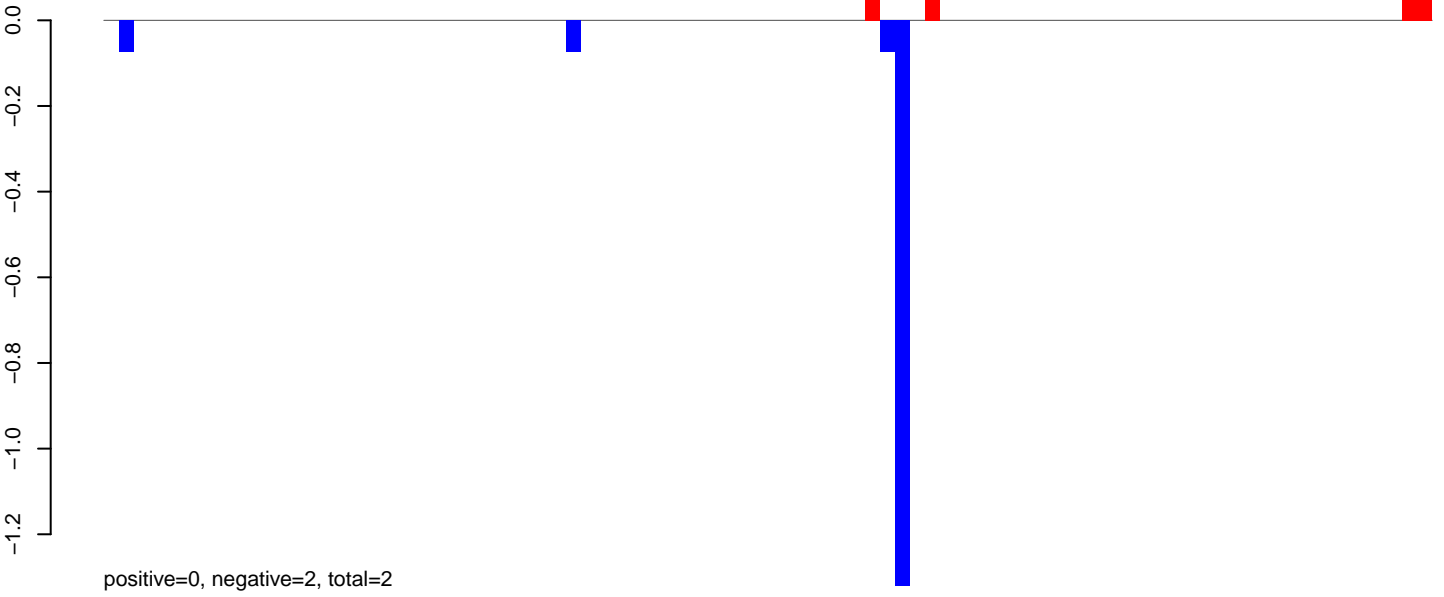
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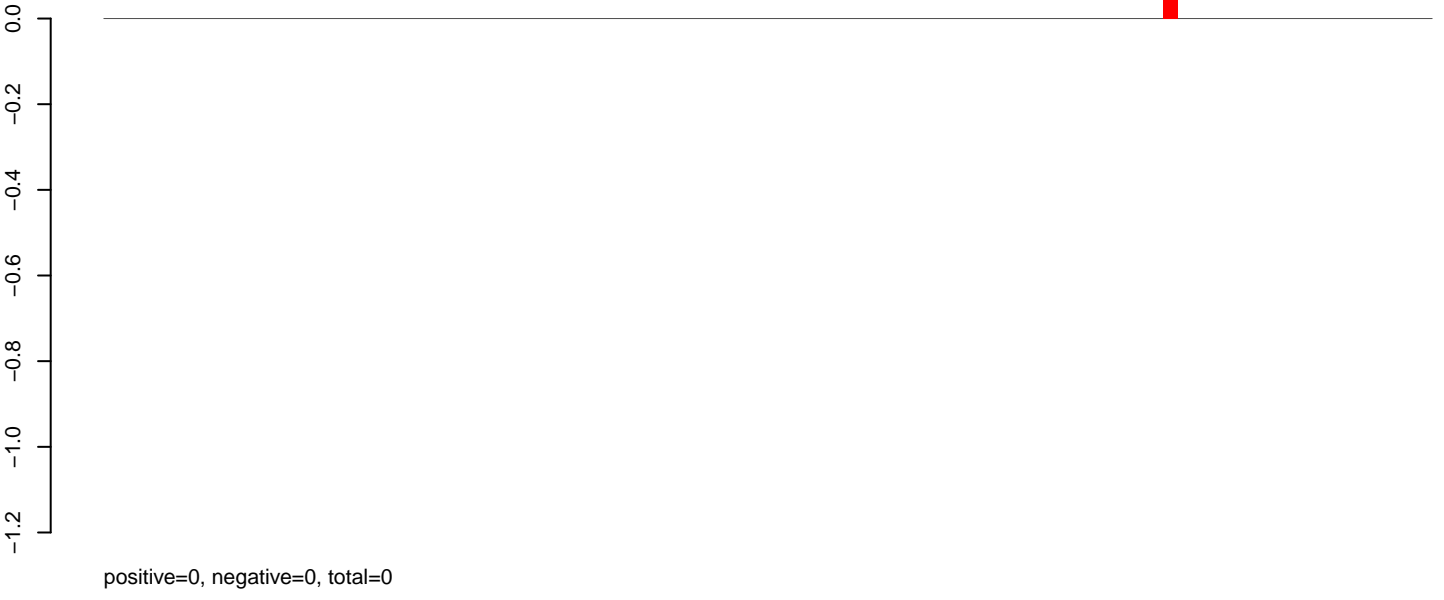
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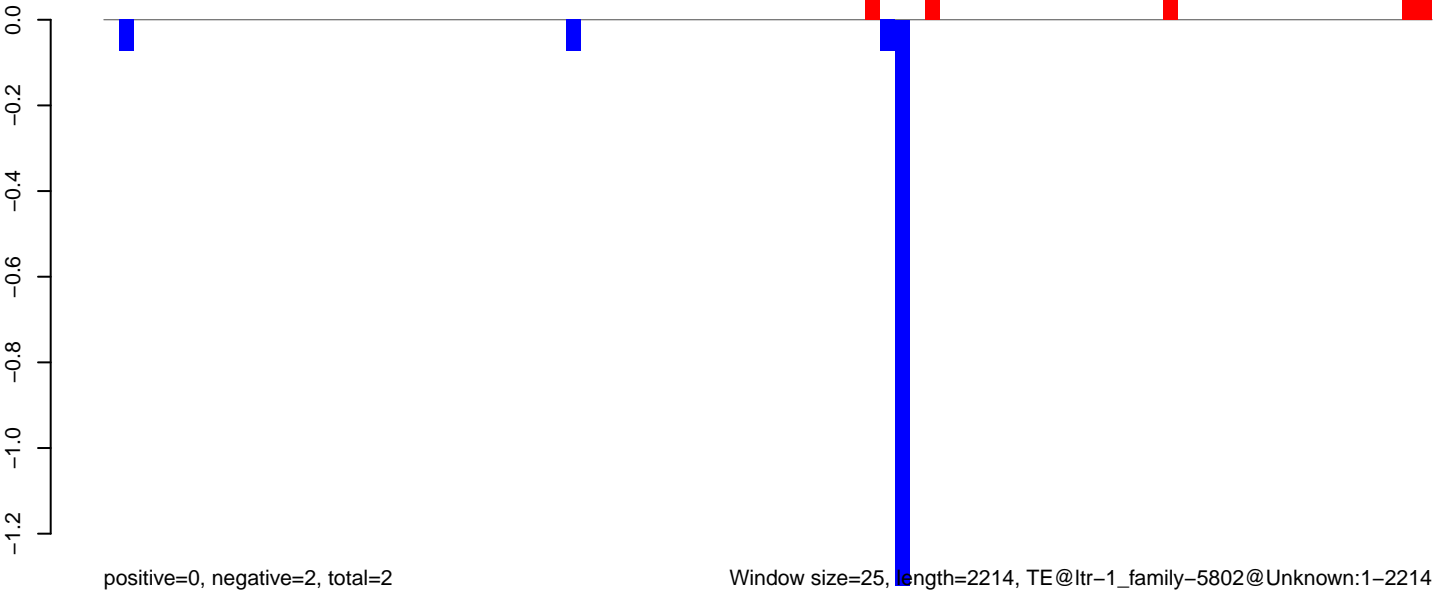
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



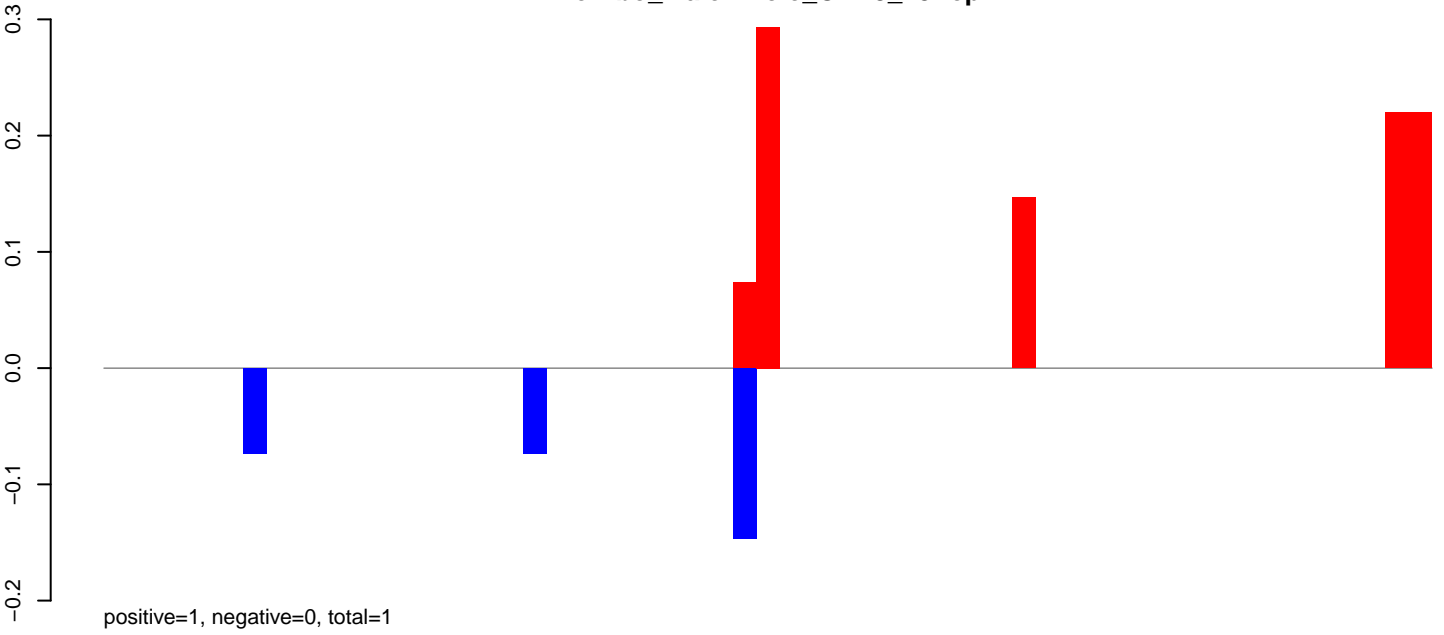
**AeAlbo\_MaleWhole\_CT.rep**



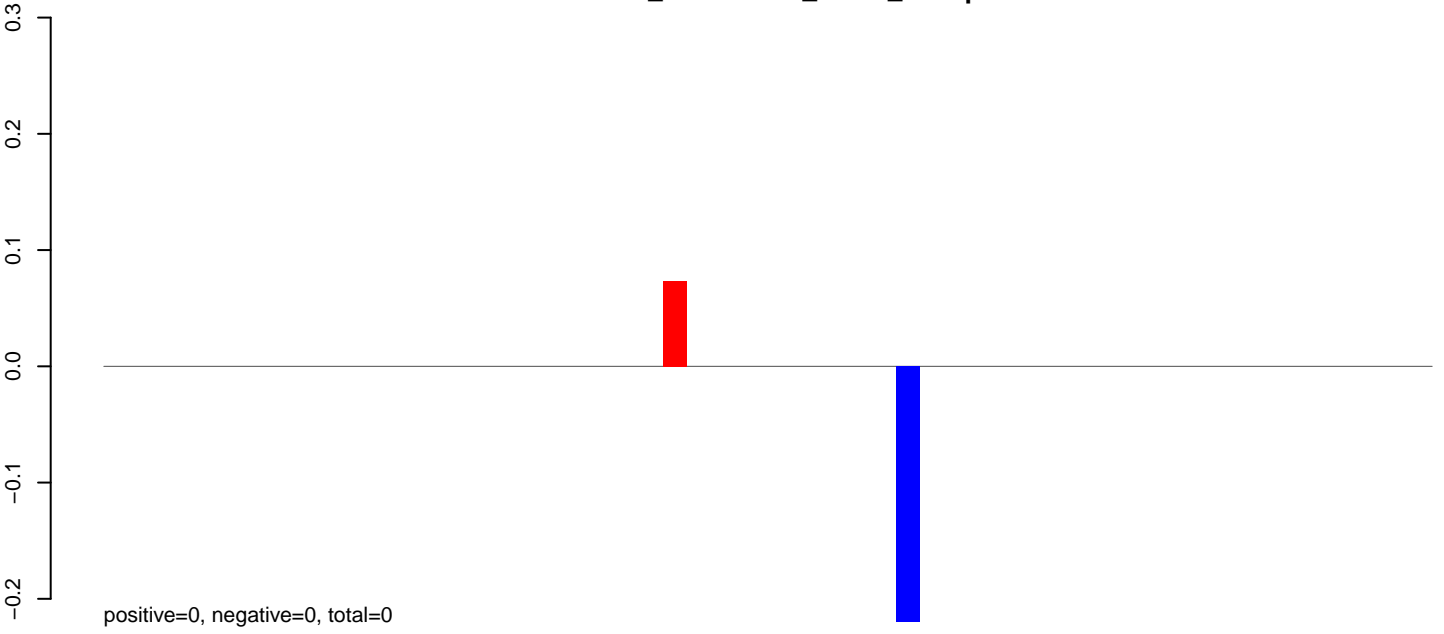
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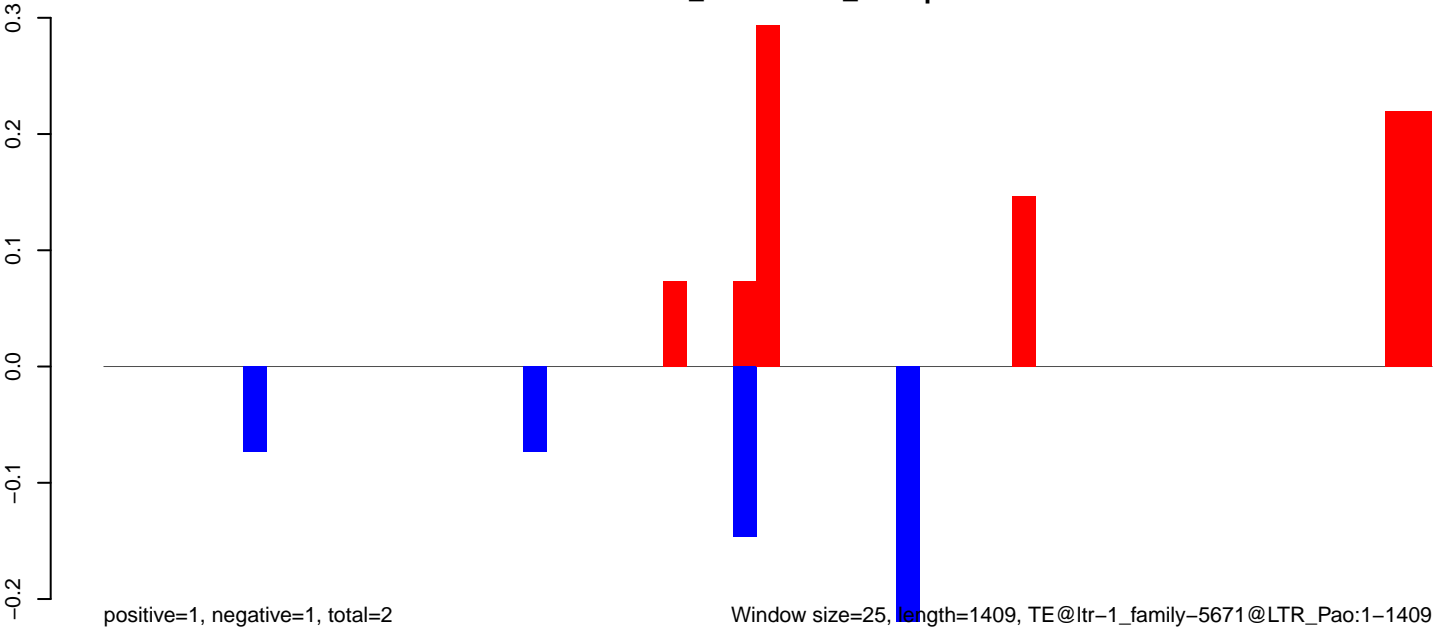
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



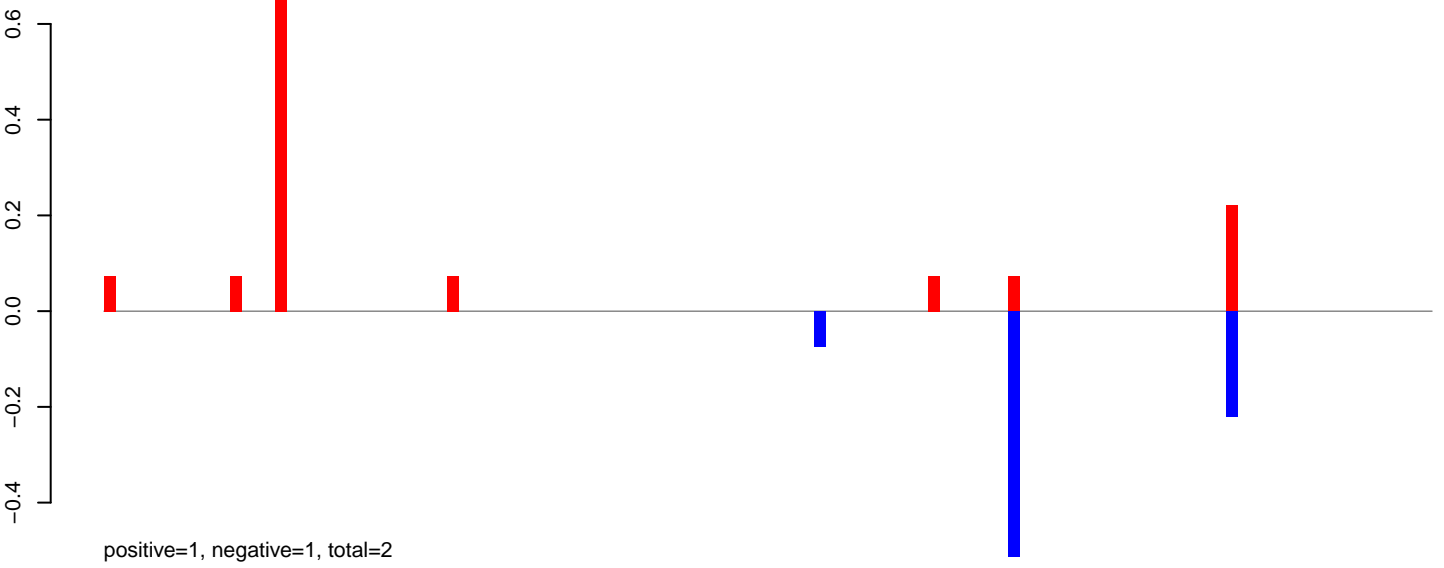
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



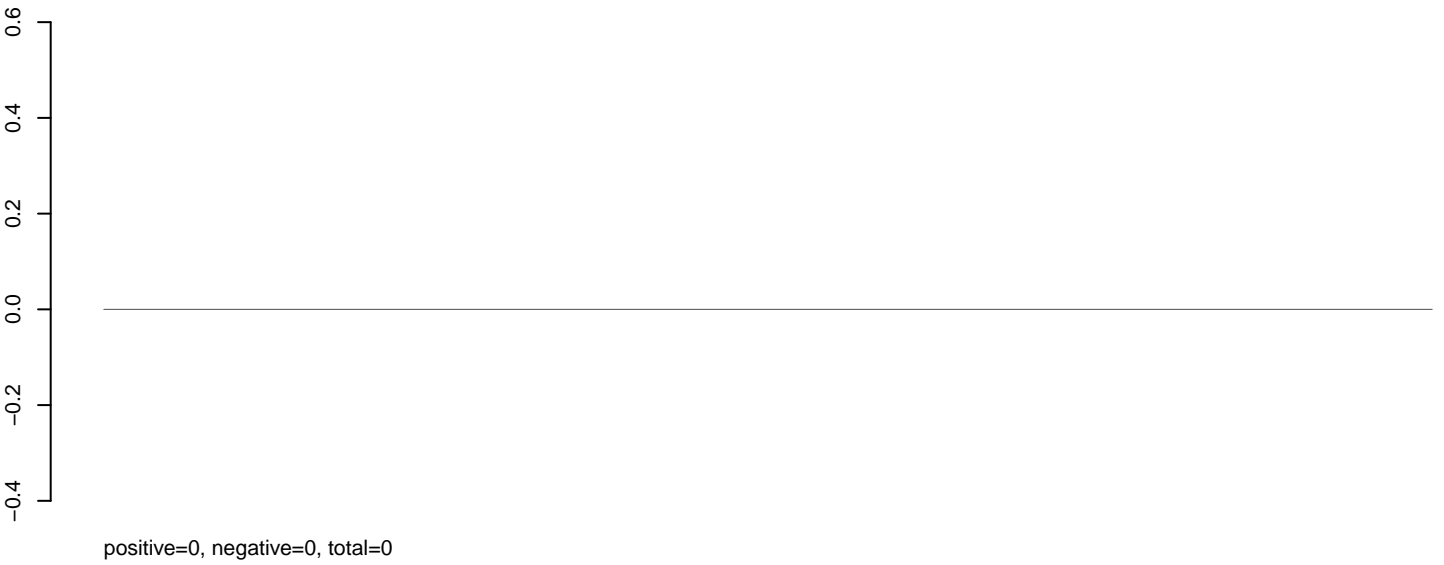
**AeAlbo\_MaleWhole\_CT.rep**



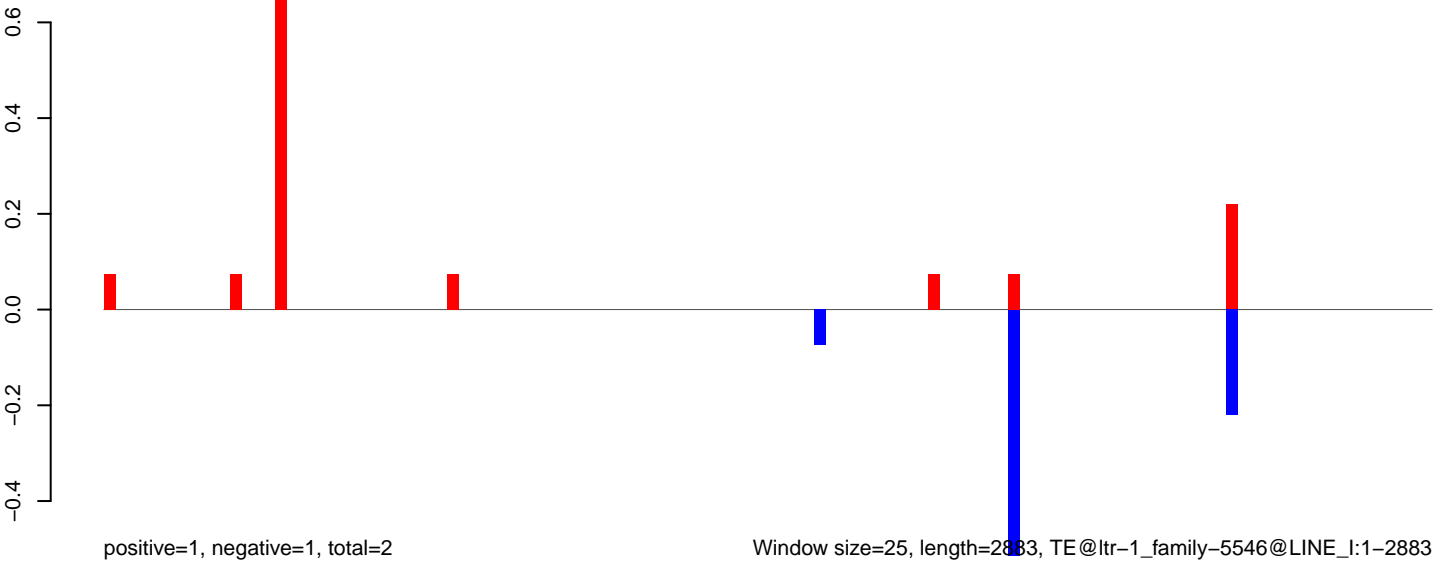
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

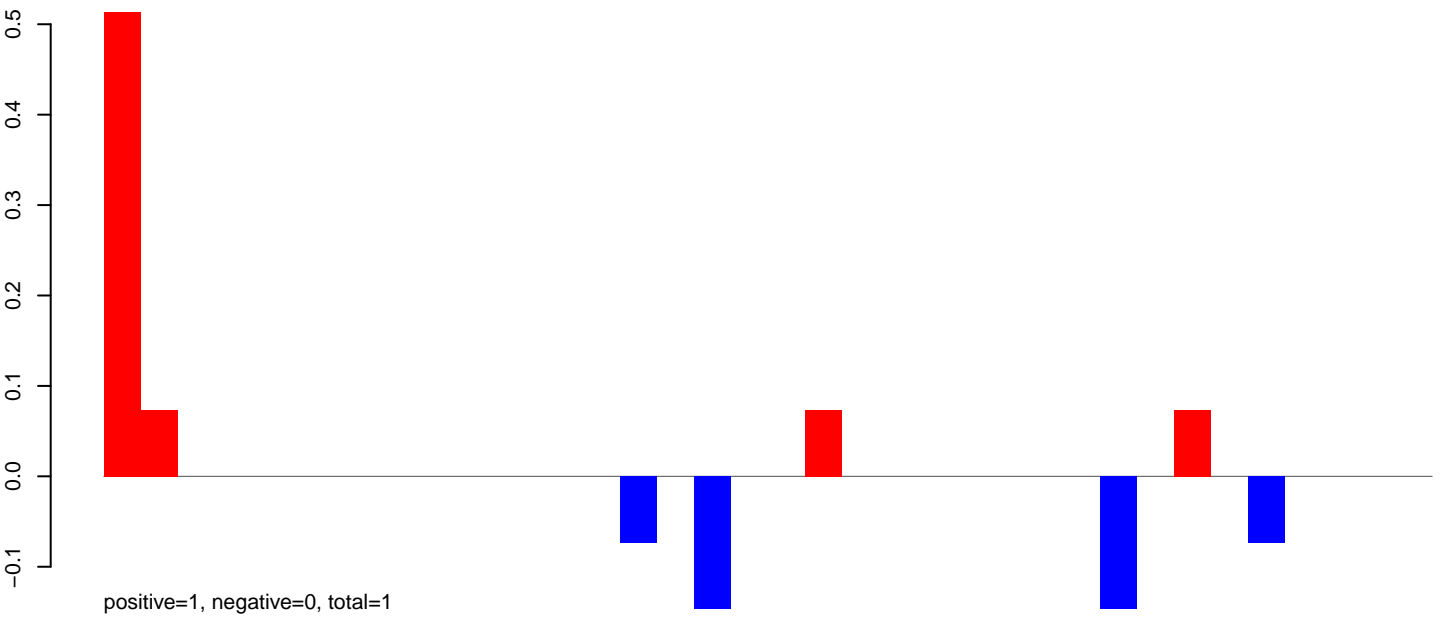


**AeAlbo\_MaleWhole\_CT.rep**

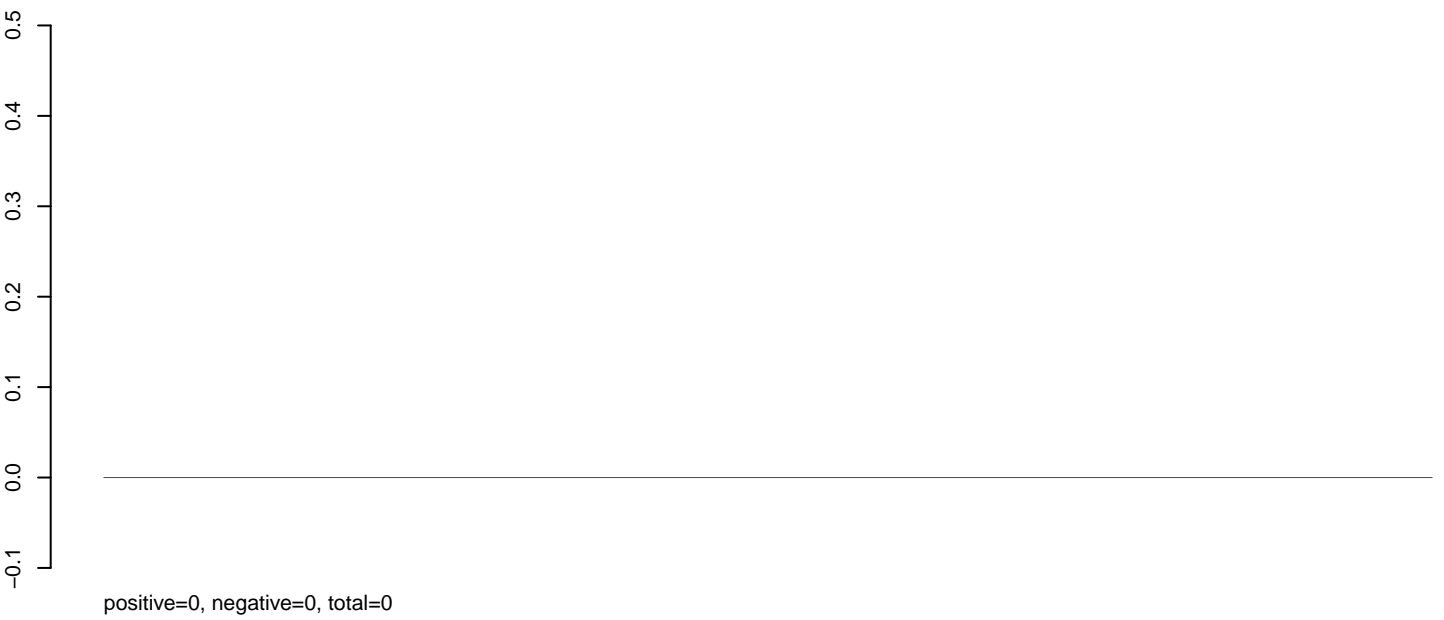


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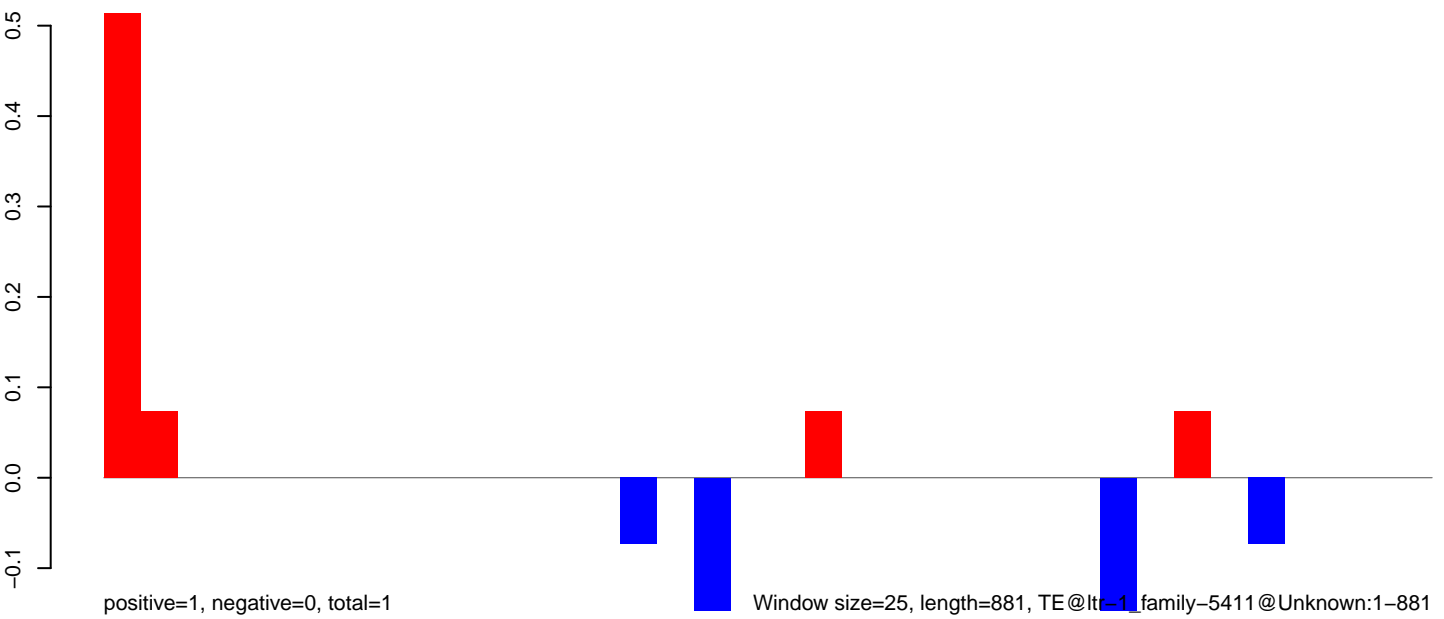
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



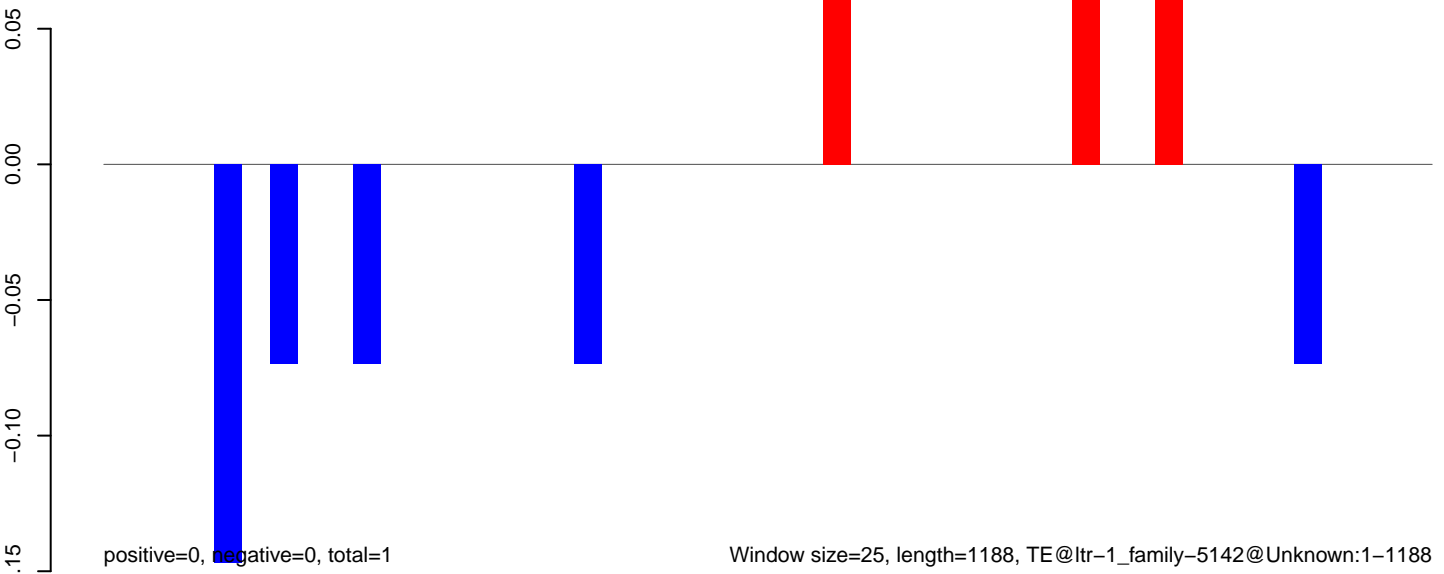
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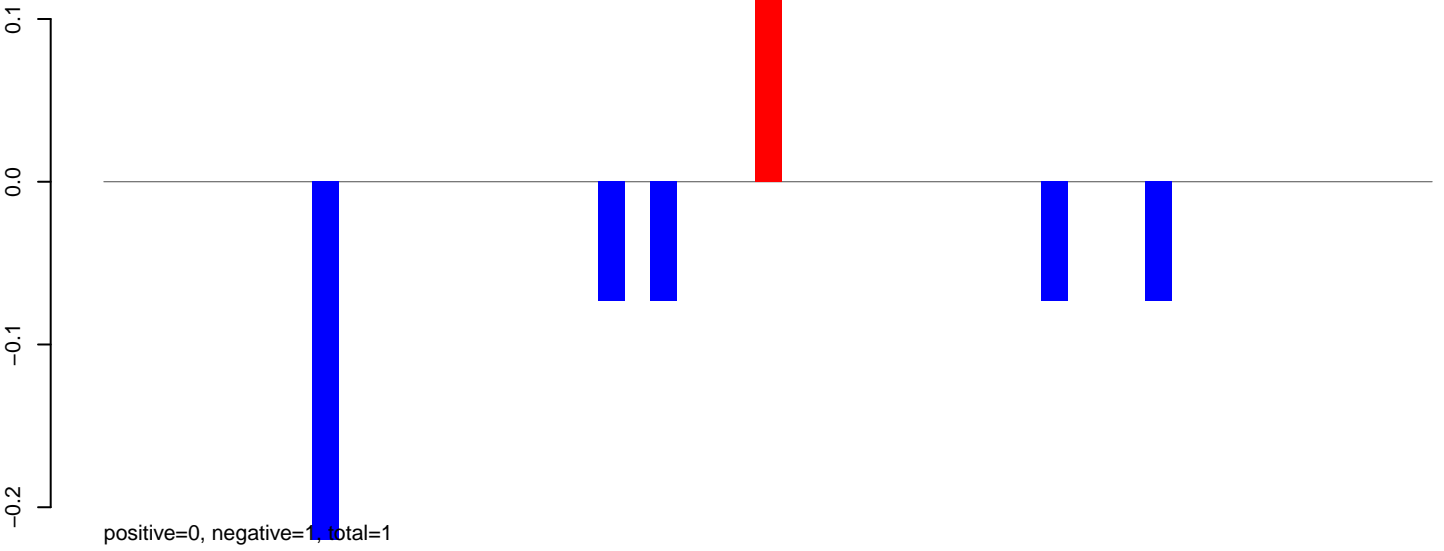
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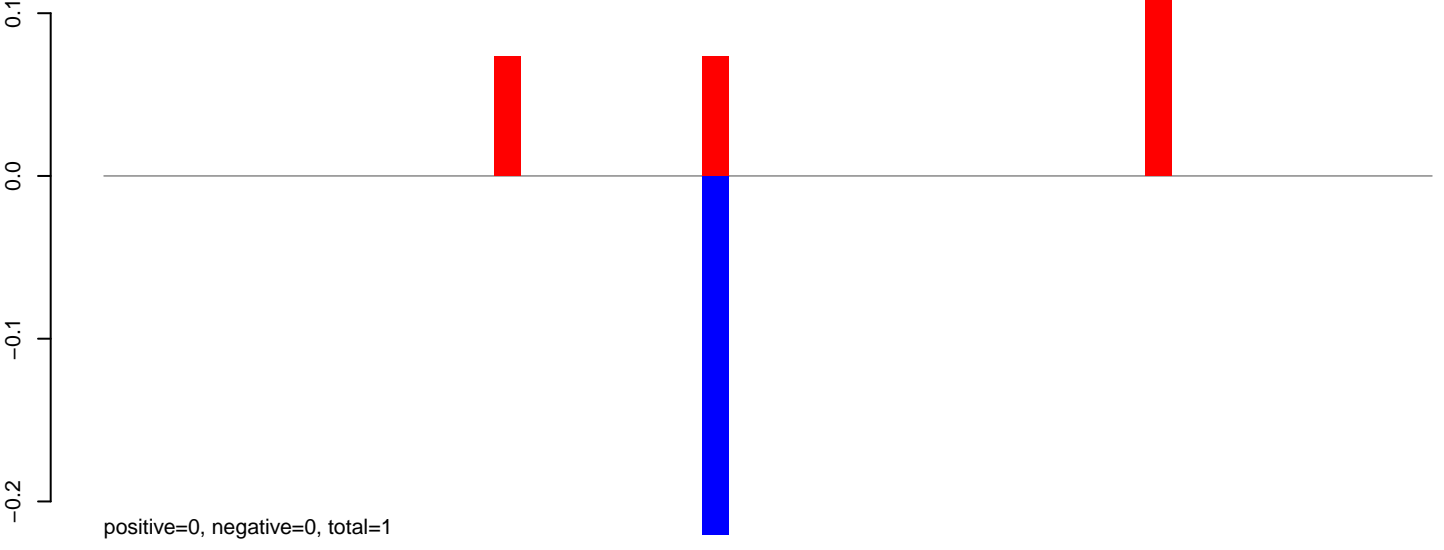
**AeAlbo\_MaleWhole\_CT.rep**



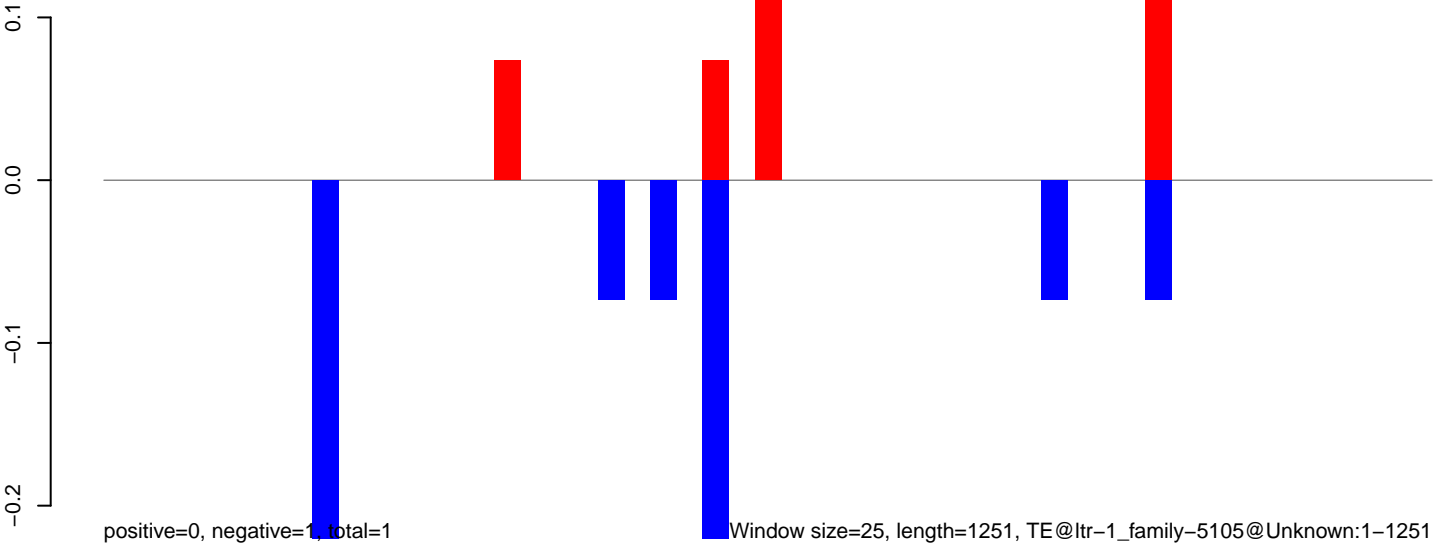
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



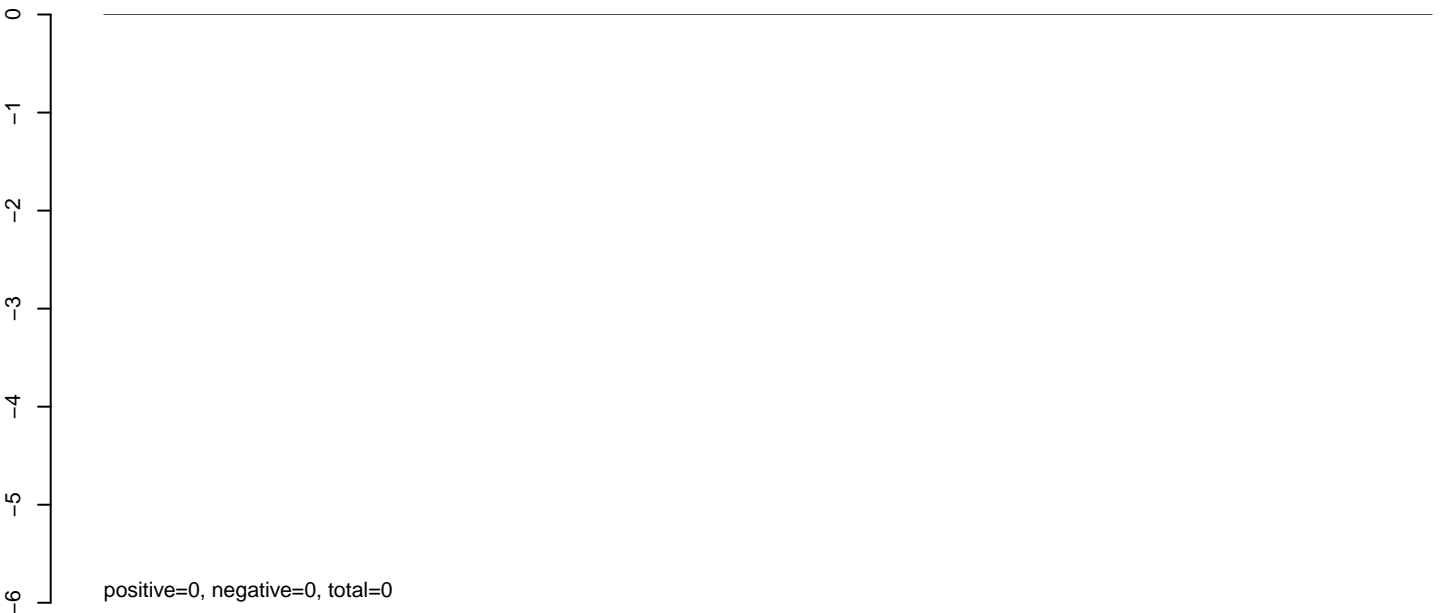
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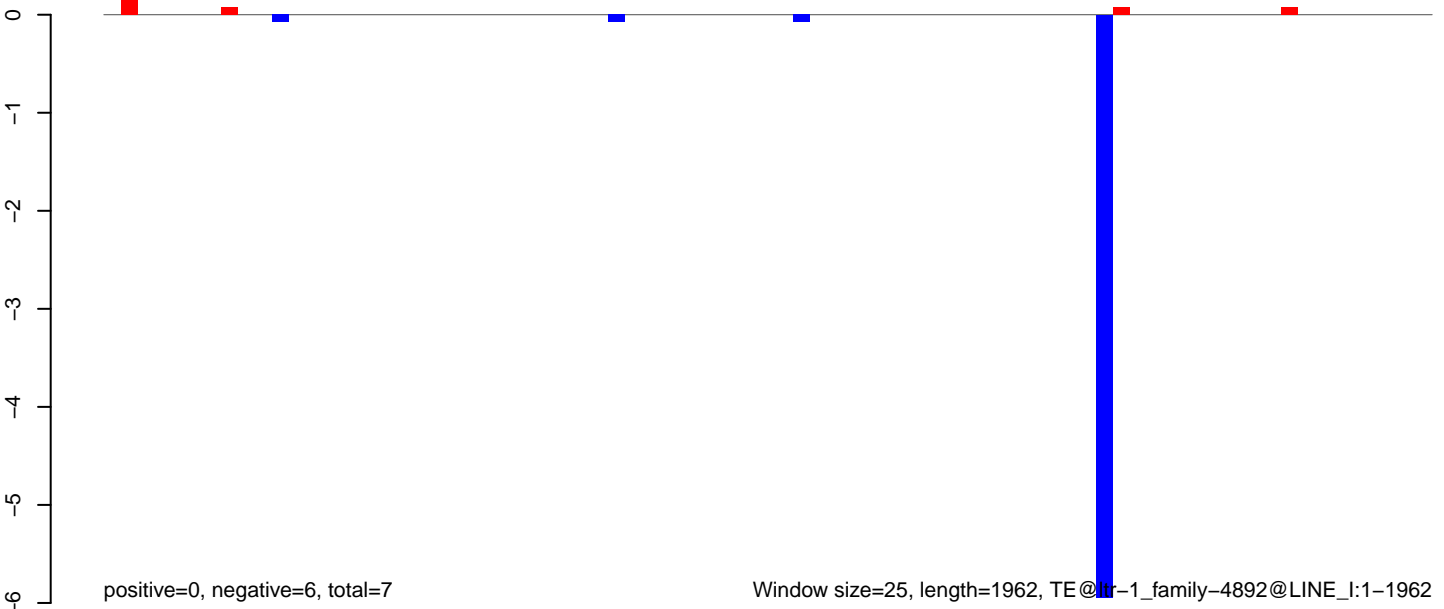
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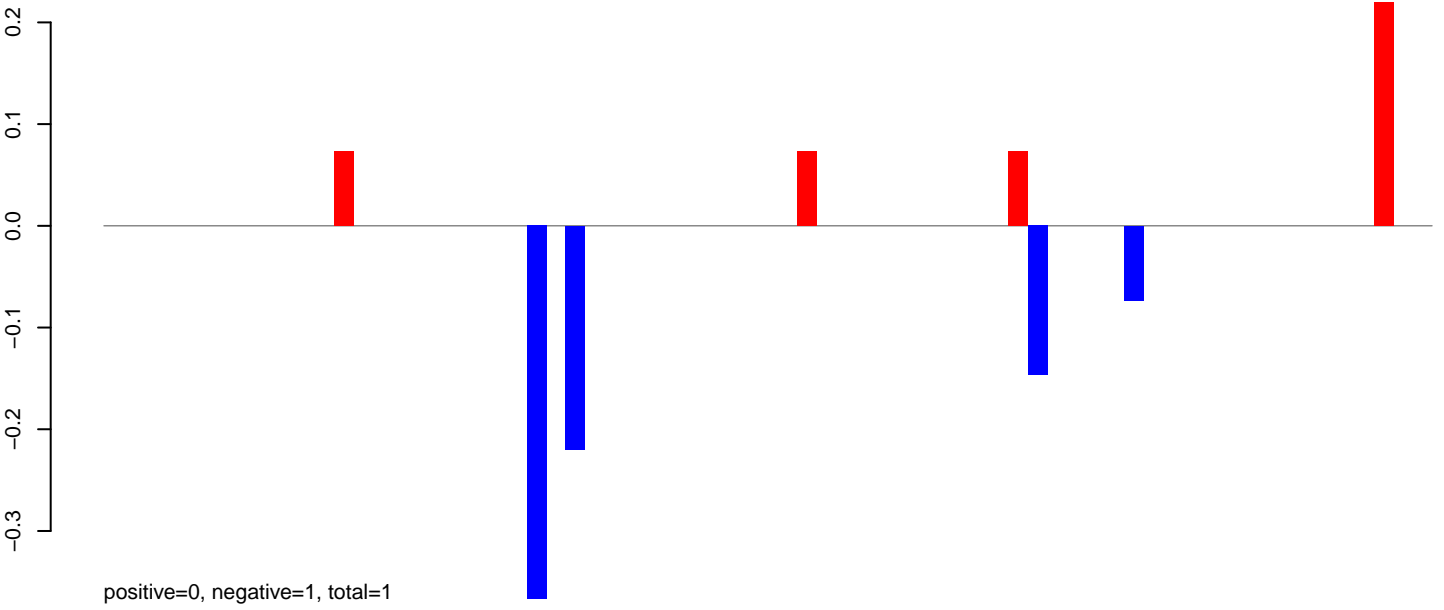
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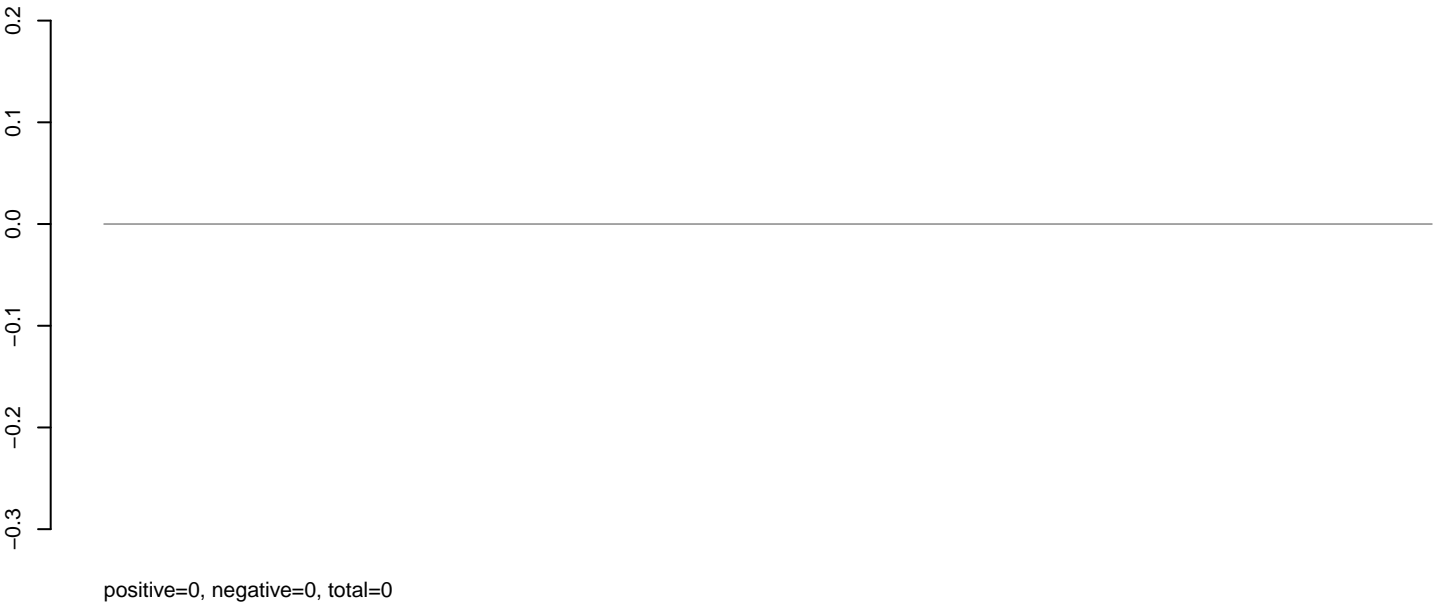
**AeAlbo\_MaleWhole\_CT.rep**



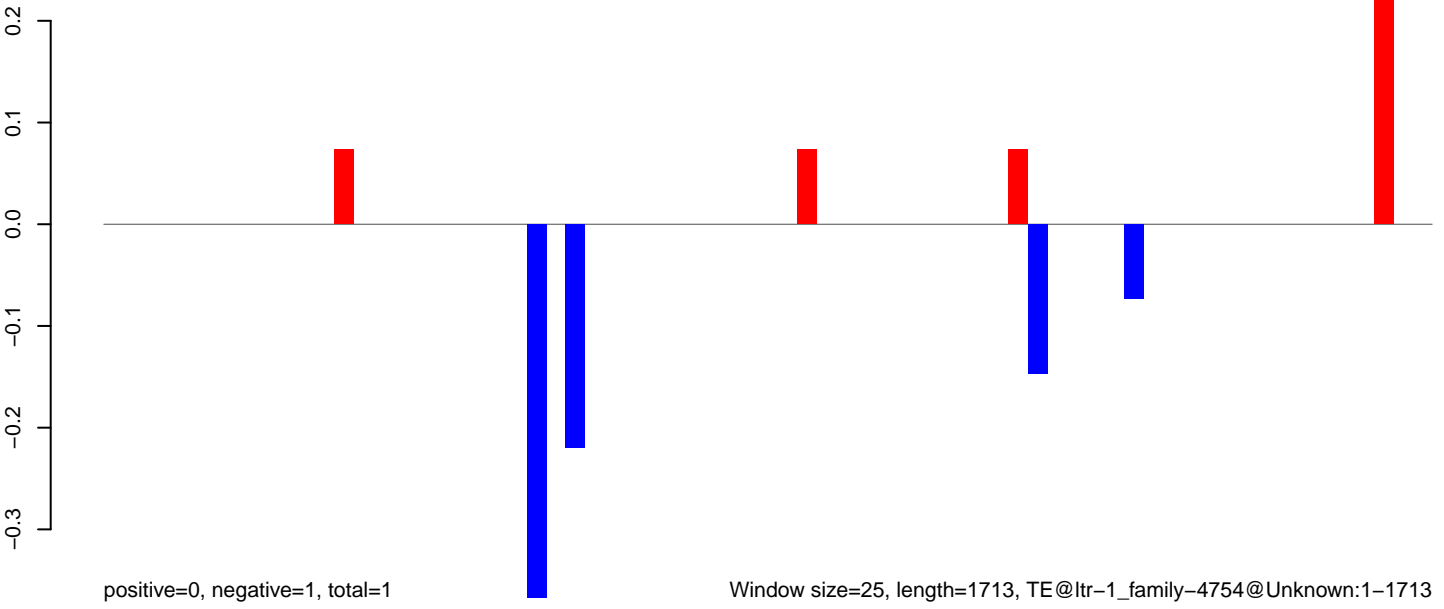
AeAlbo\_MaleWhole\_CT.18\_23.rep



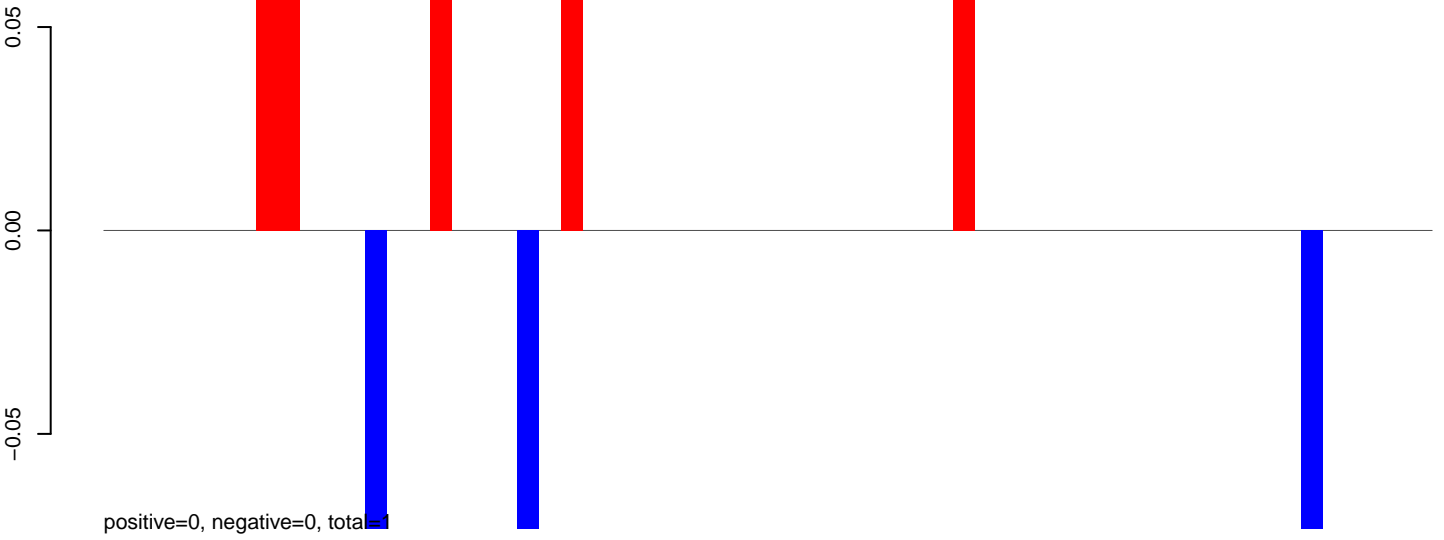
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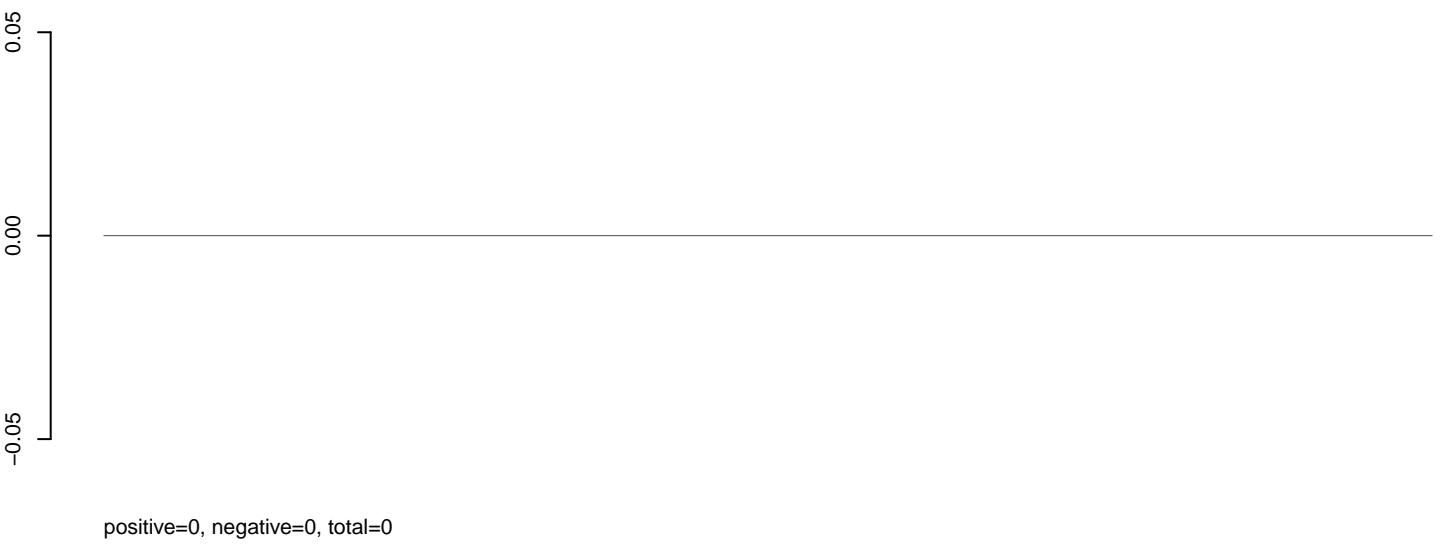
AeAlbo\_MaleWhole\_CT.rep



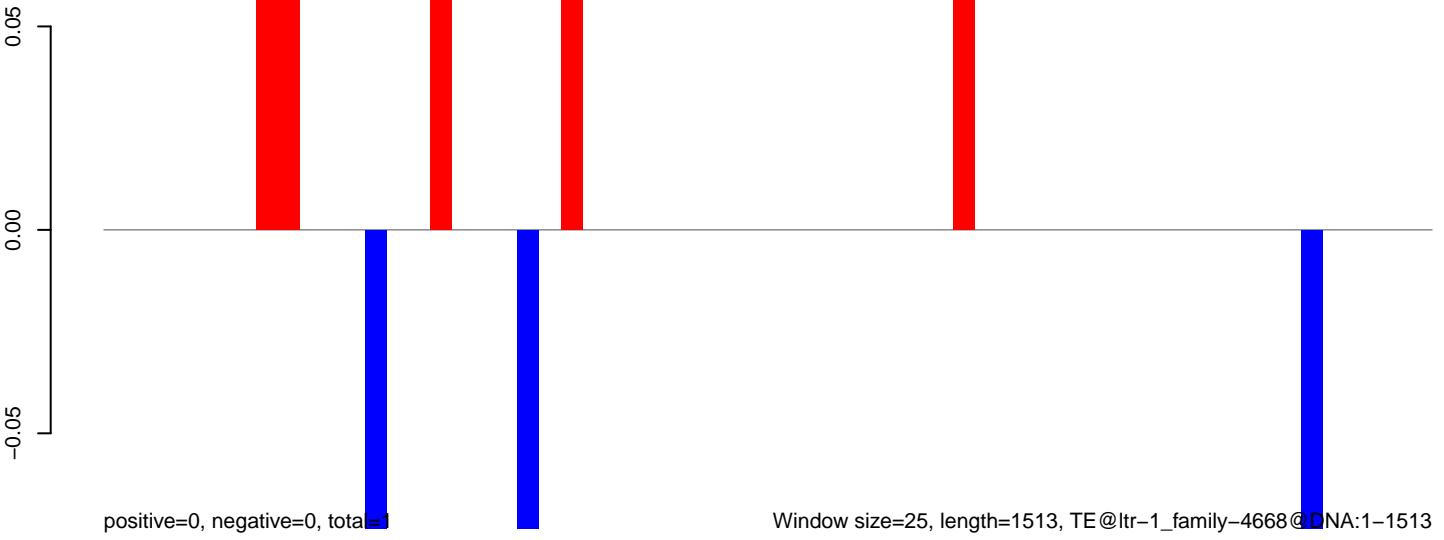
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

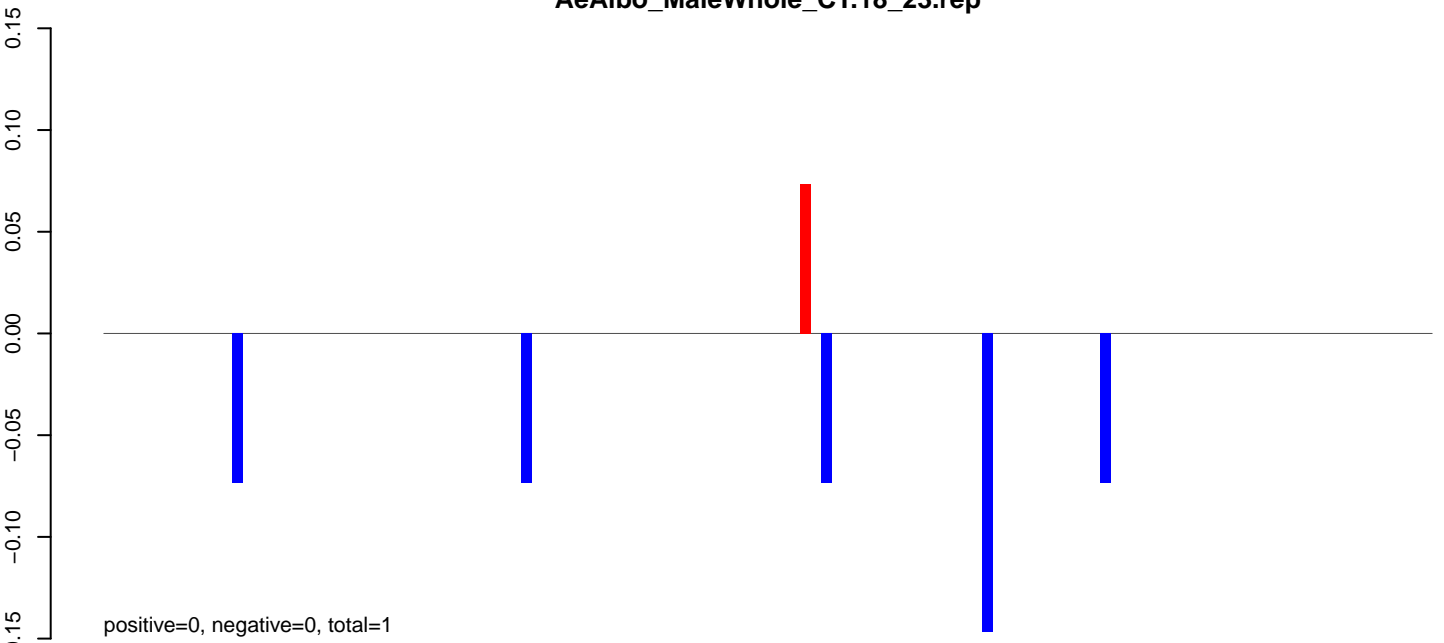


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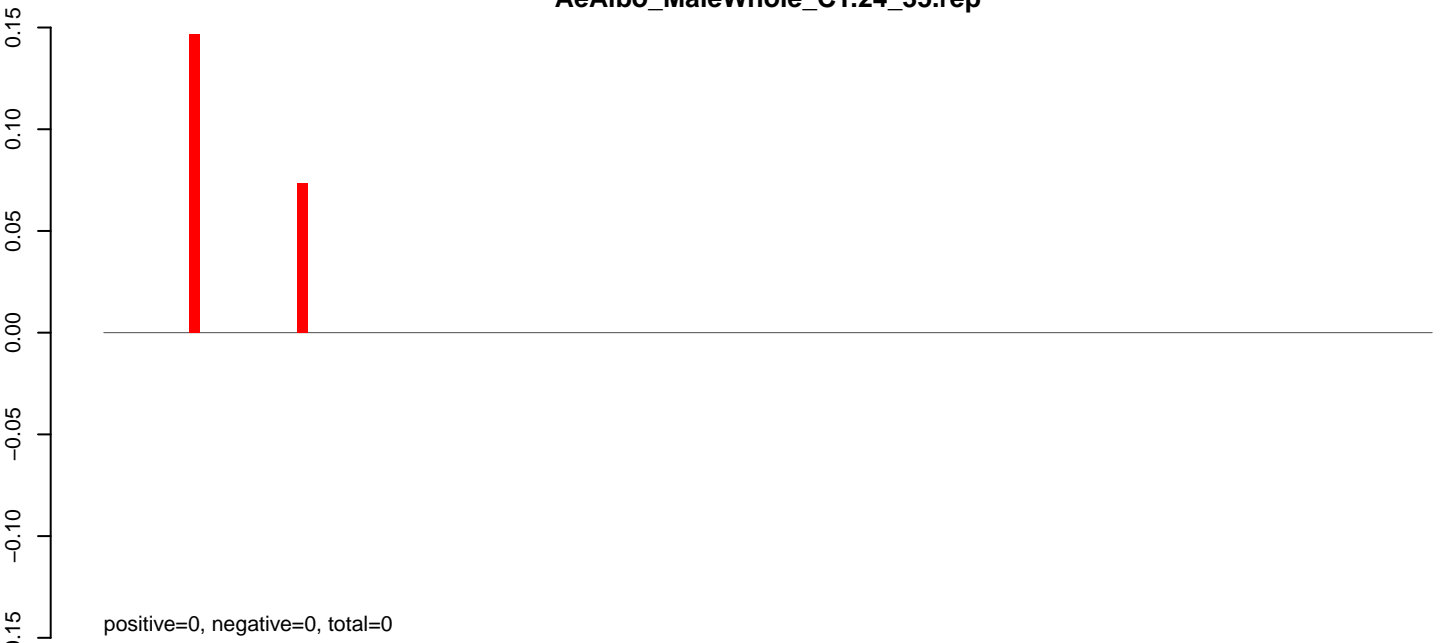
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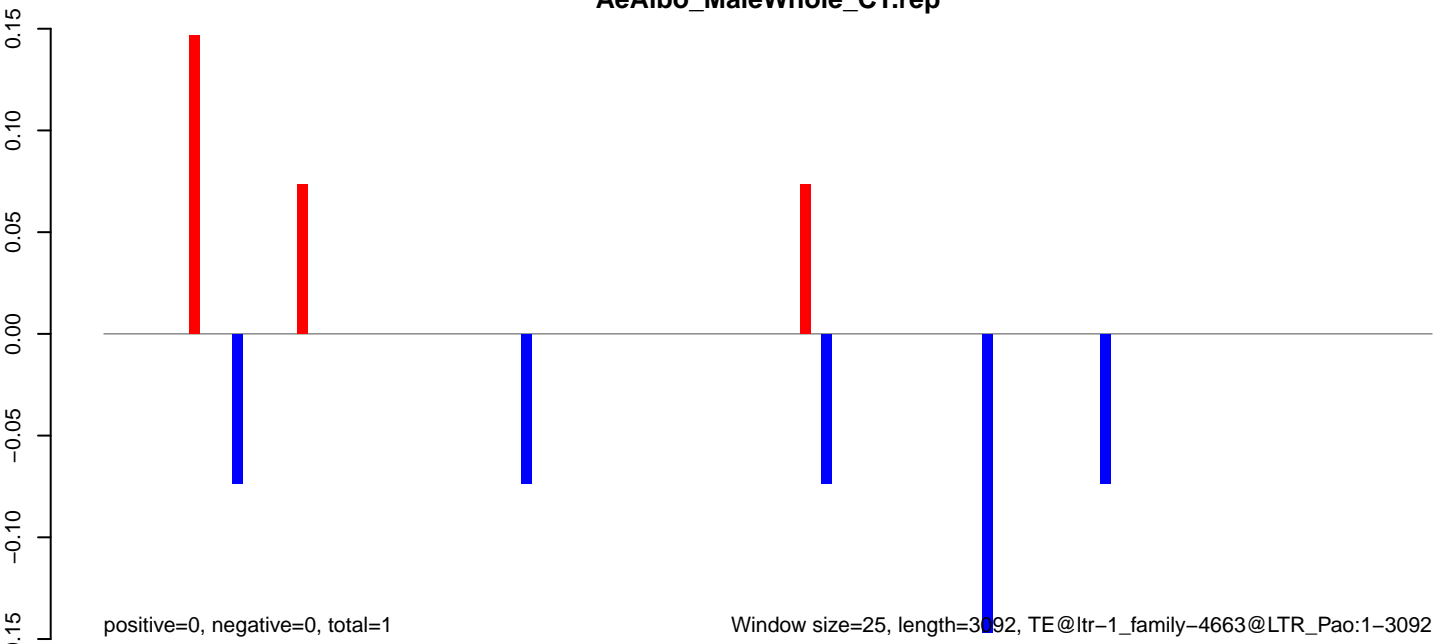
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



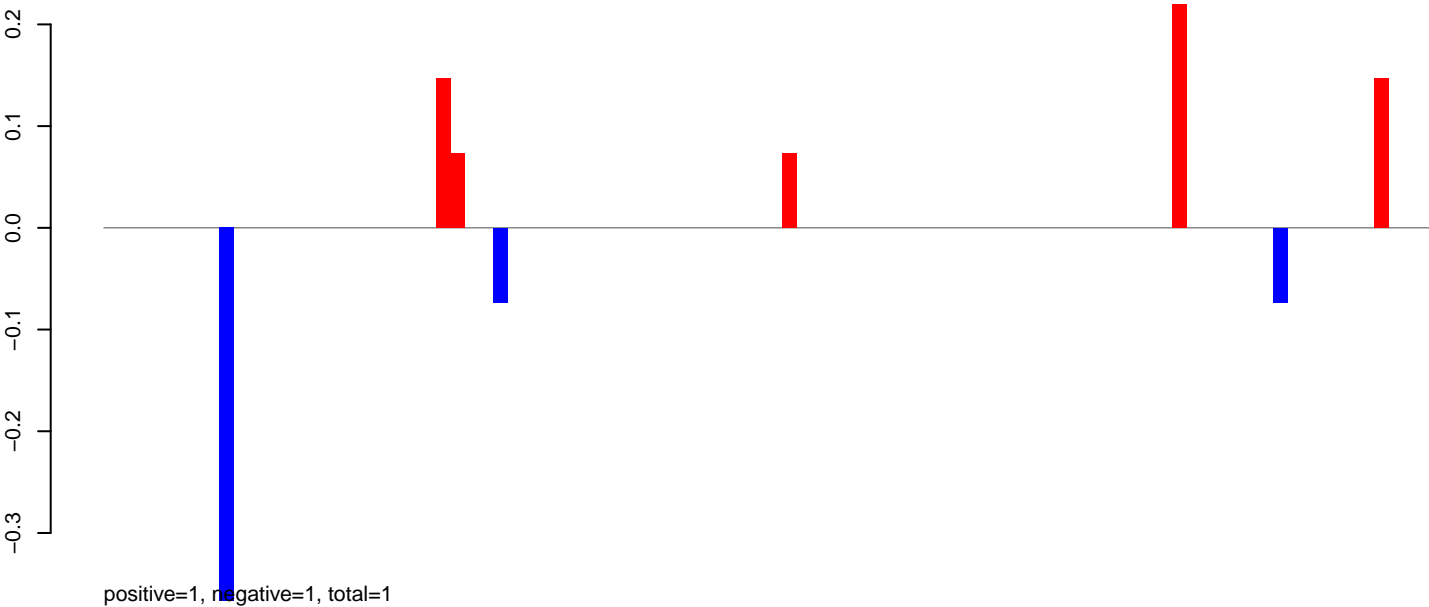
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



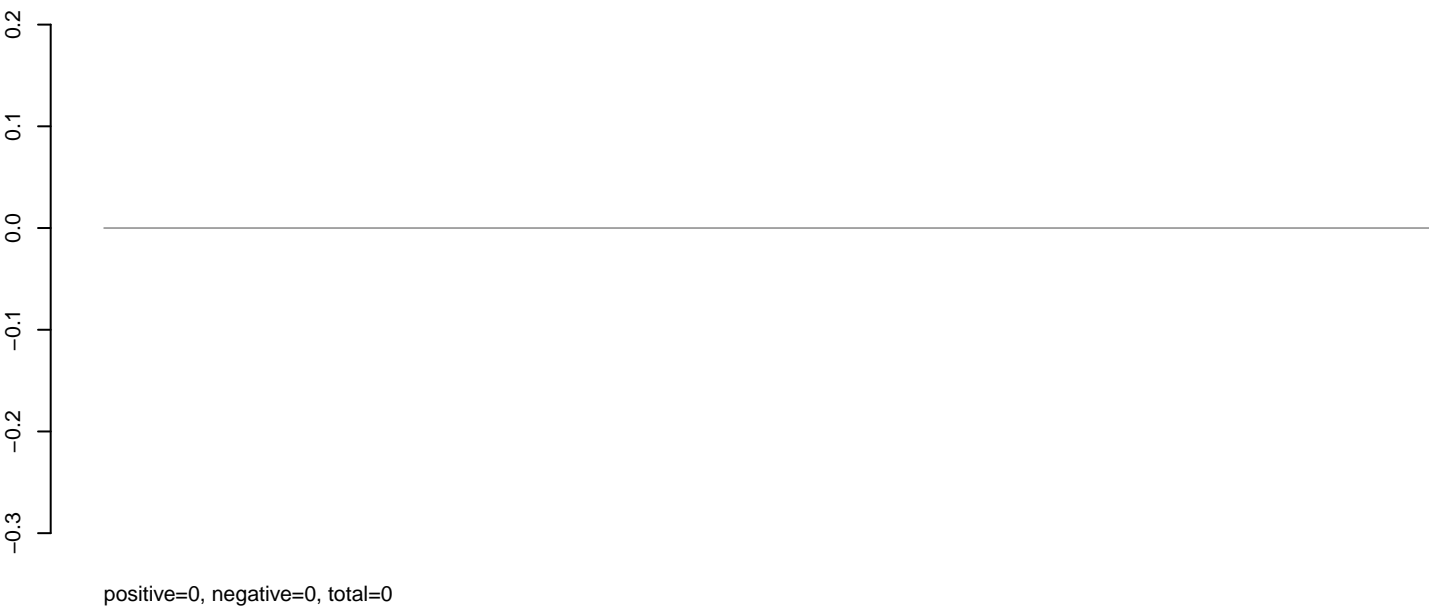
**AeAlbo\_MaleWhole\_CT.rep**



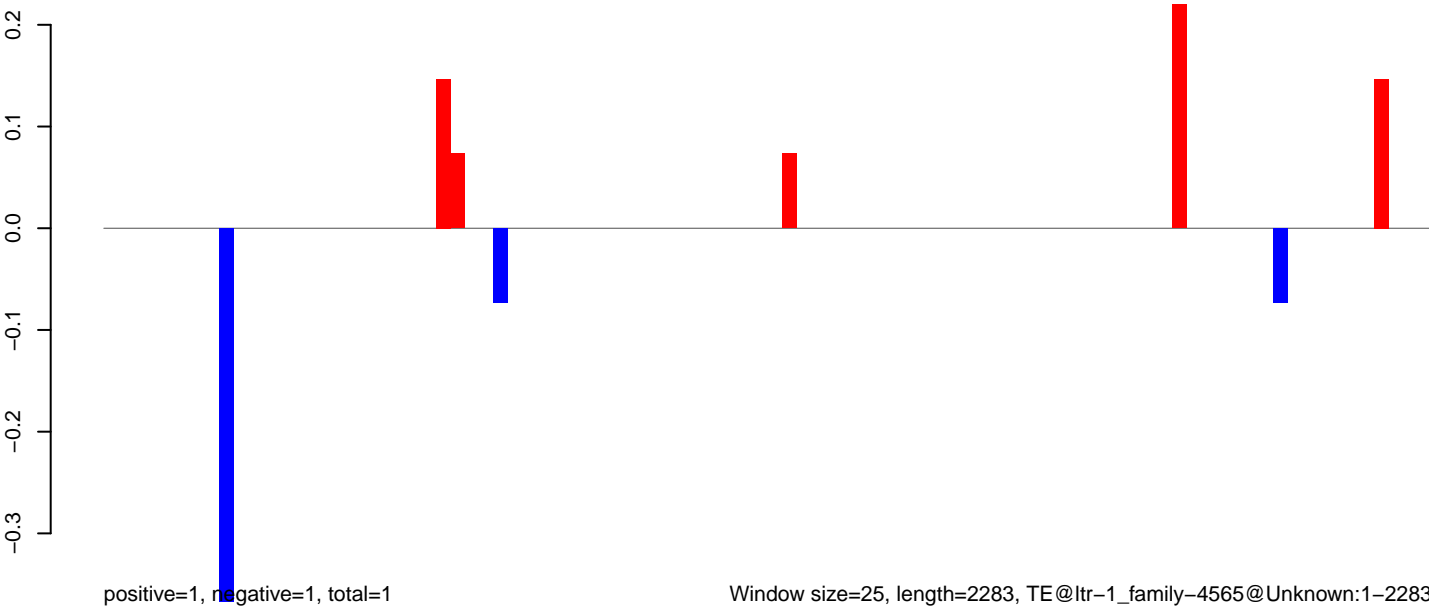
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

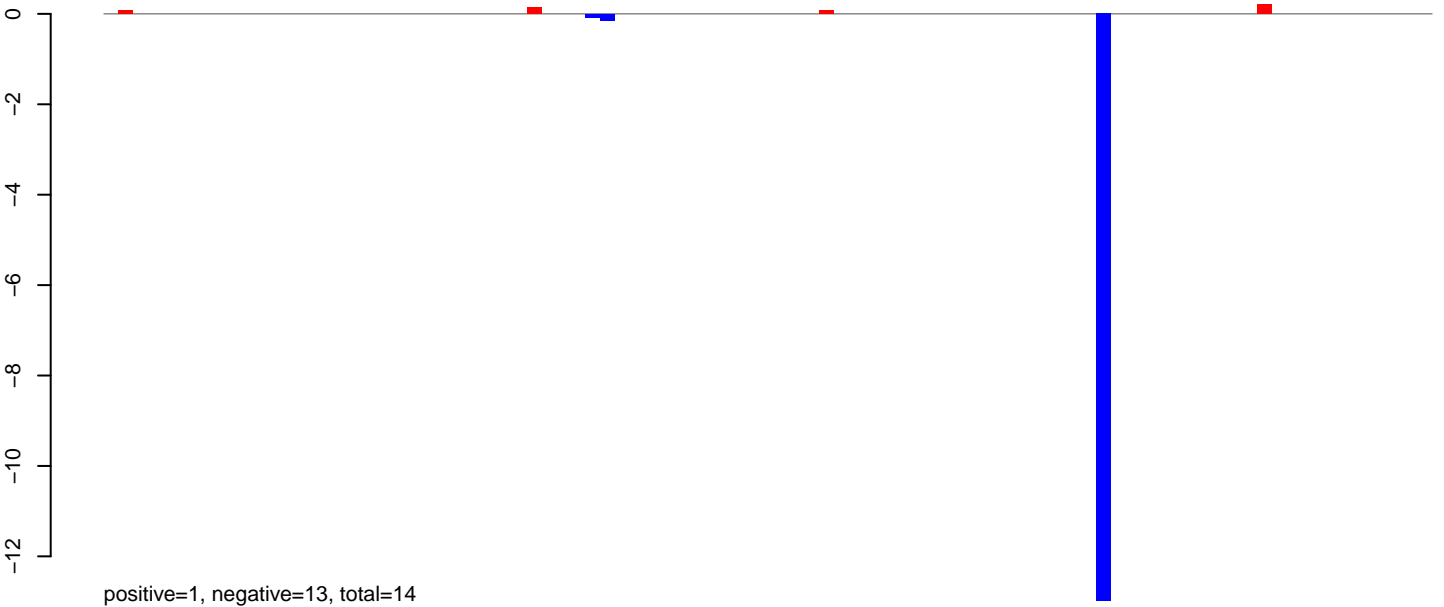


**AeAlbo\_MaleWhole\_CT.rep**

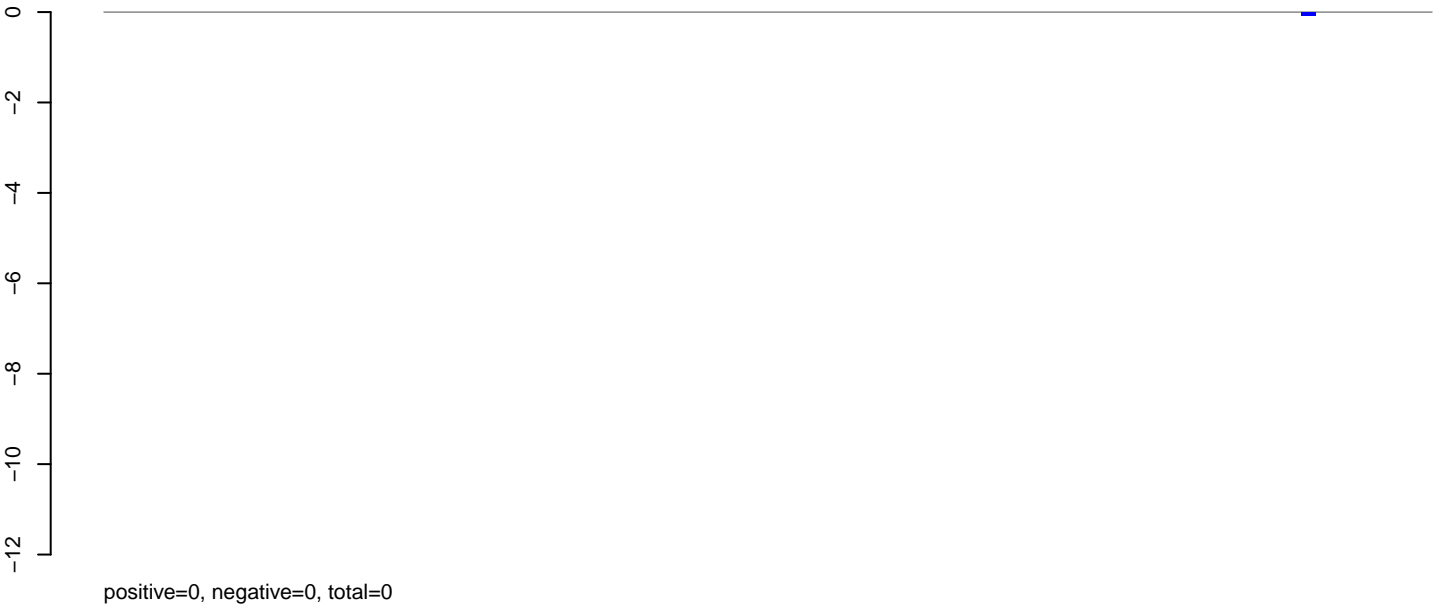


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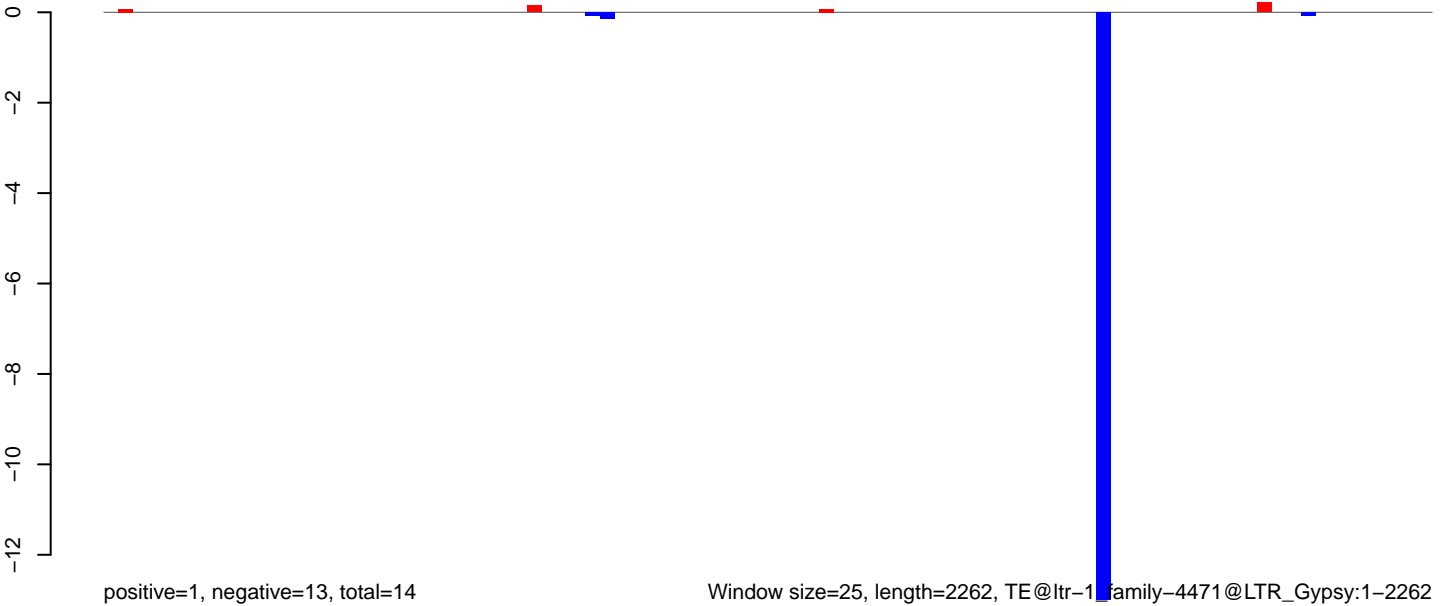
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



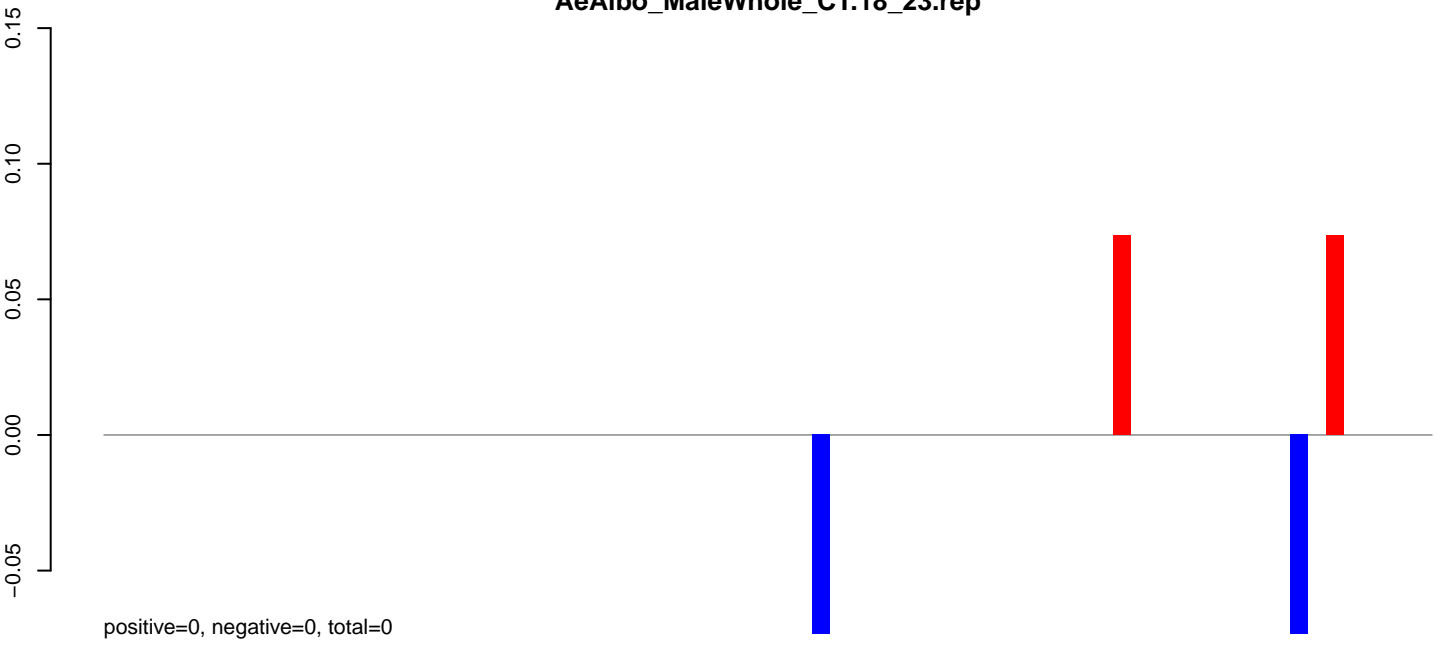
**AeAlbo\_MaleWhole\_CT.rep**



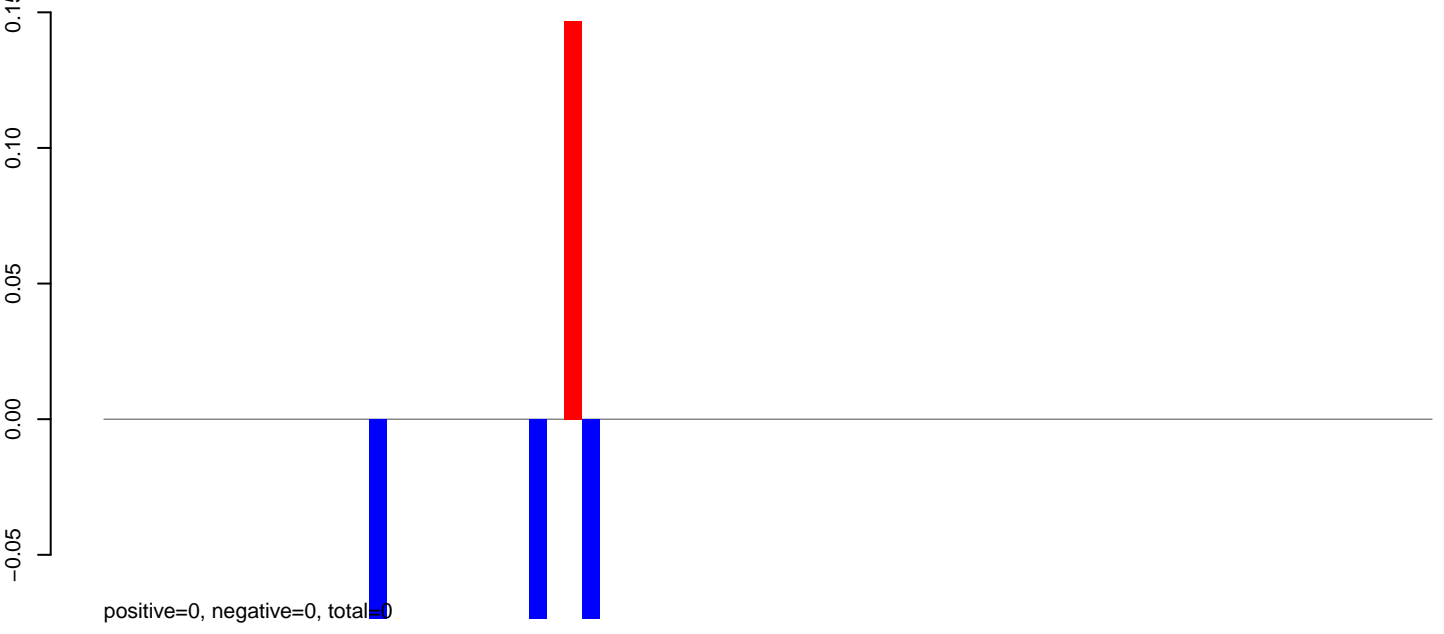
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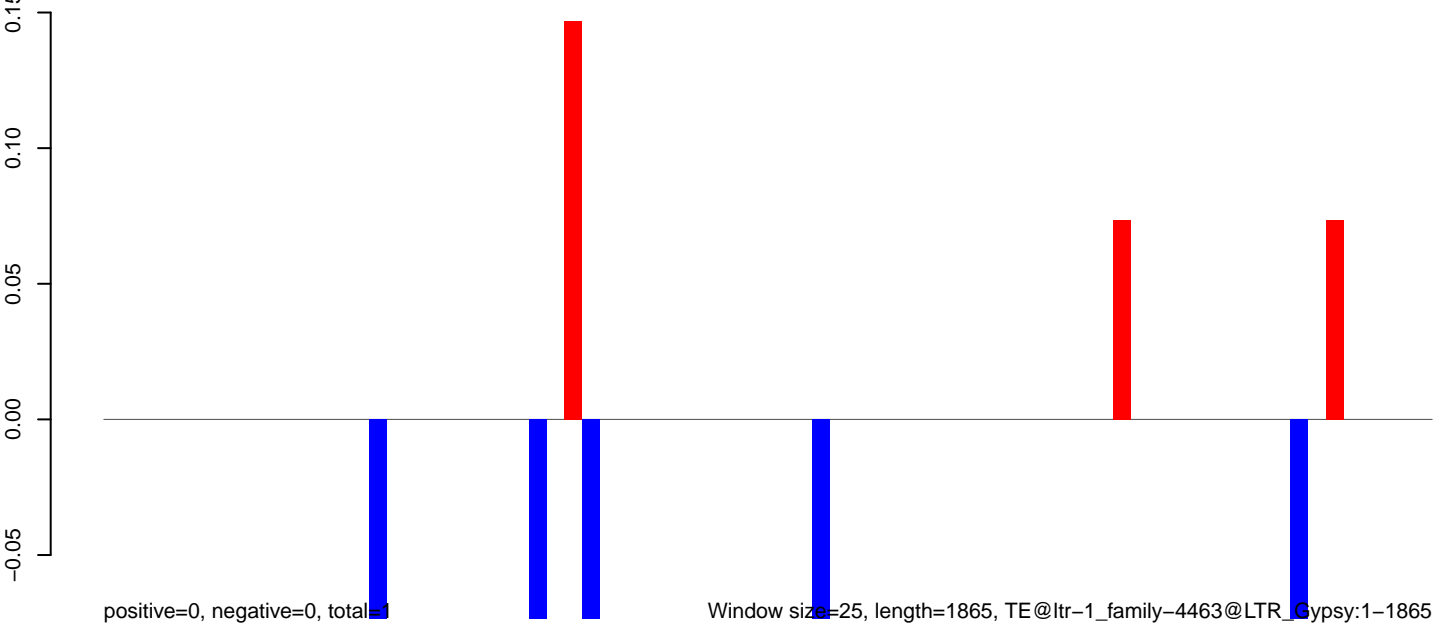
AeAlbo\_MaleWhole\_CT.18\_23.rep



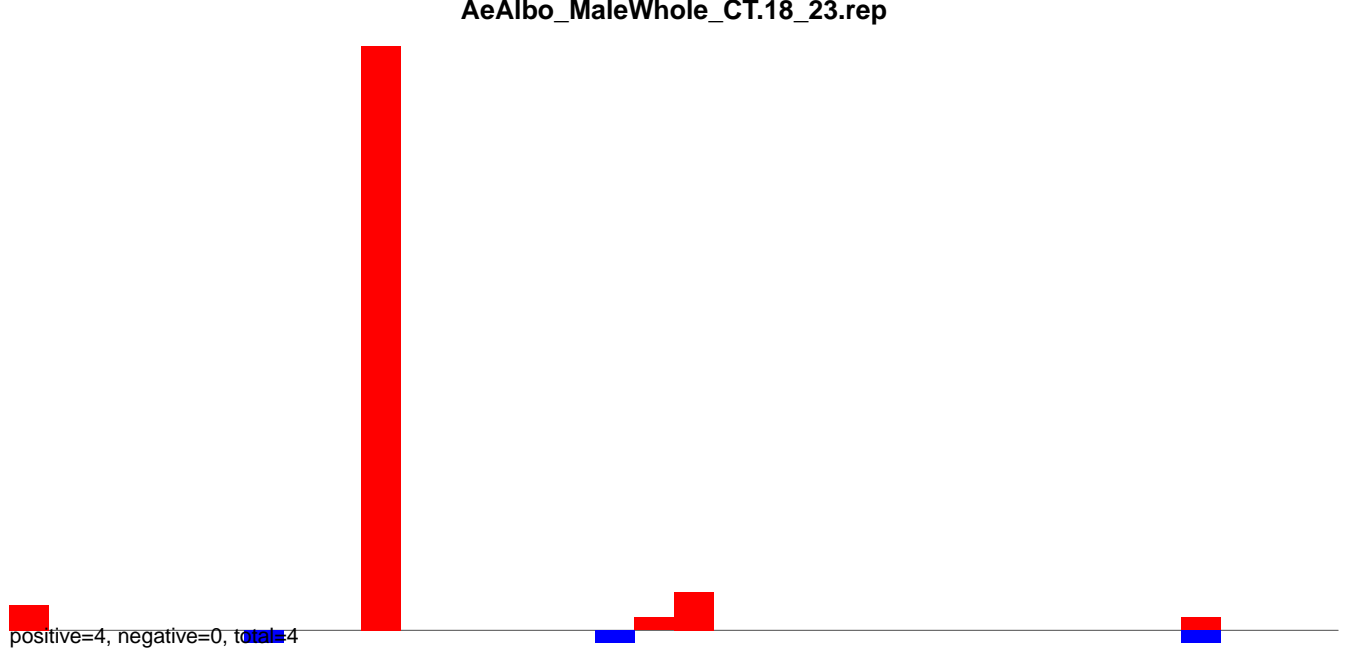
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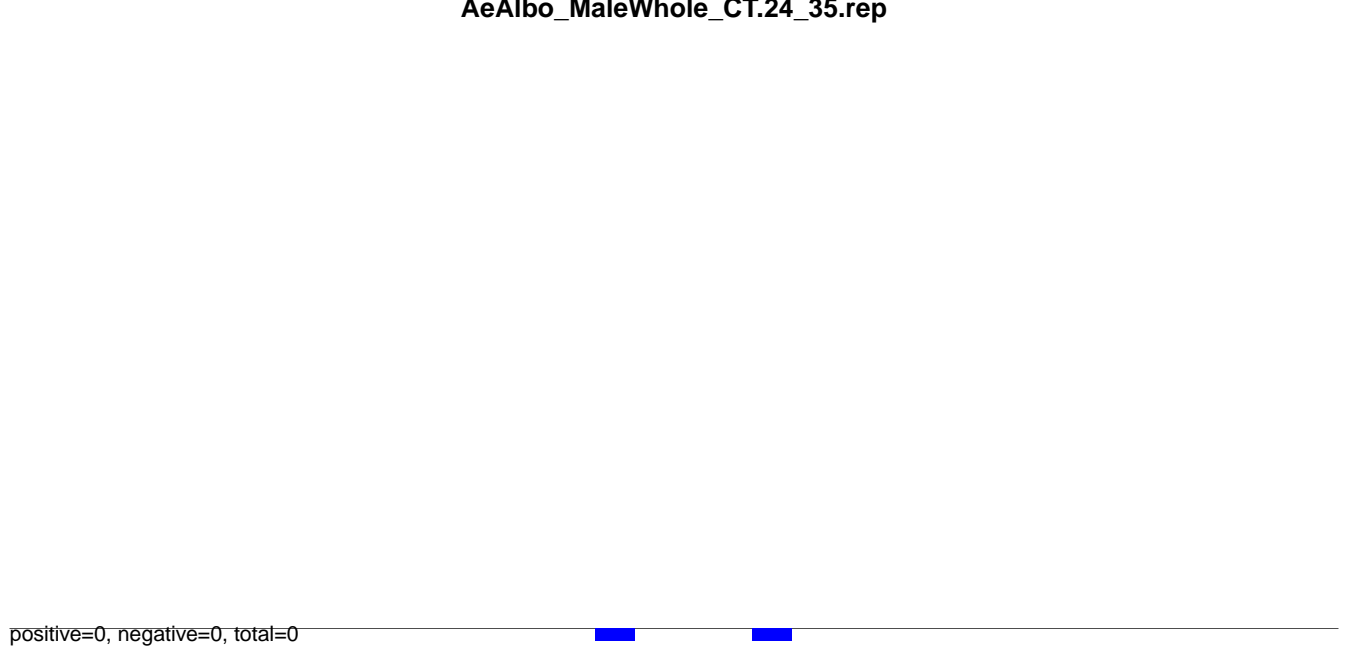
AeAlbo\_MaleWhole\_CT.rep



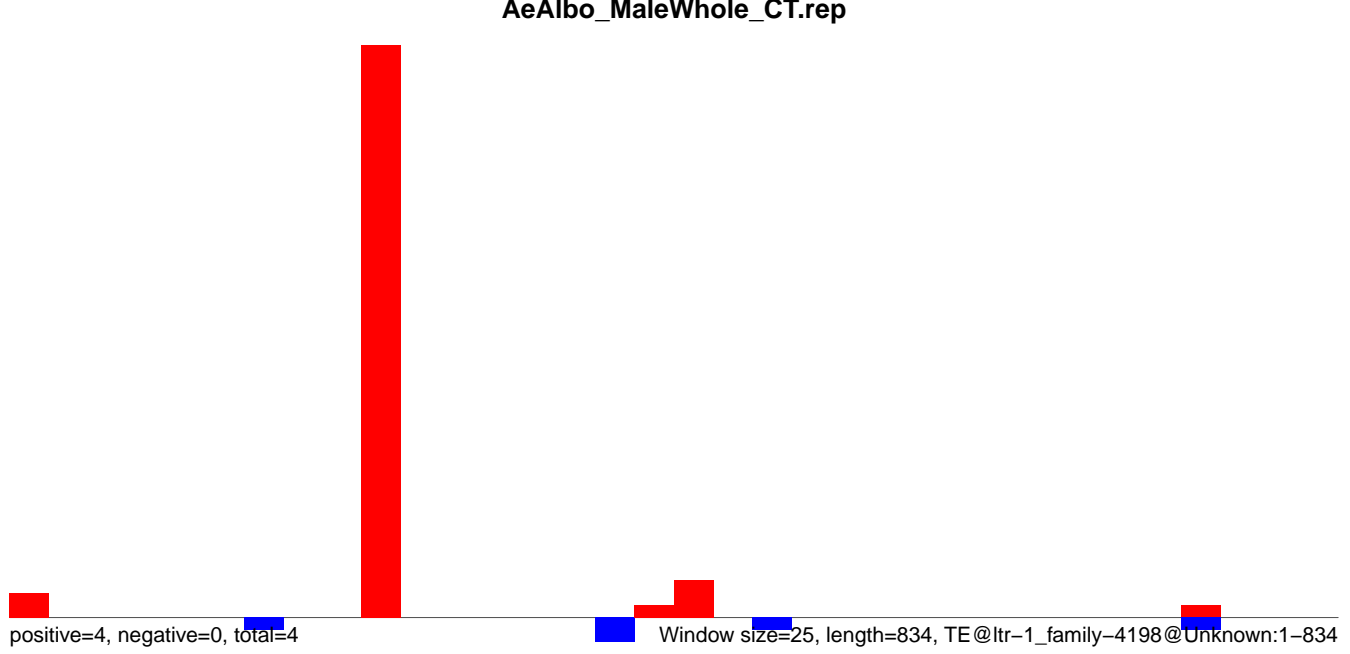
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



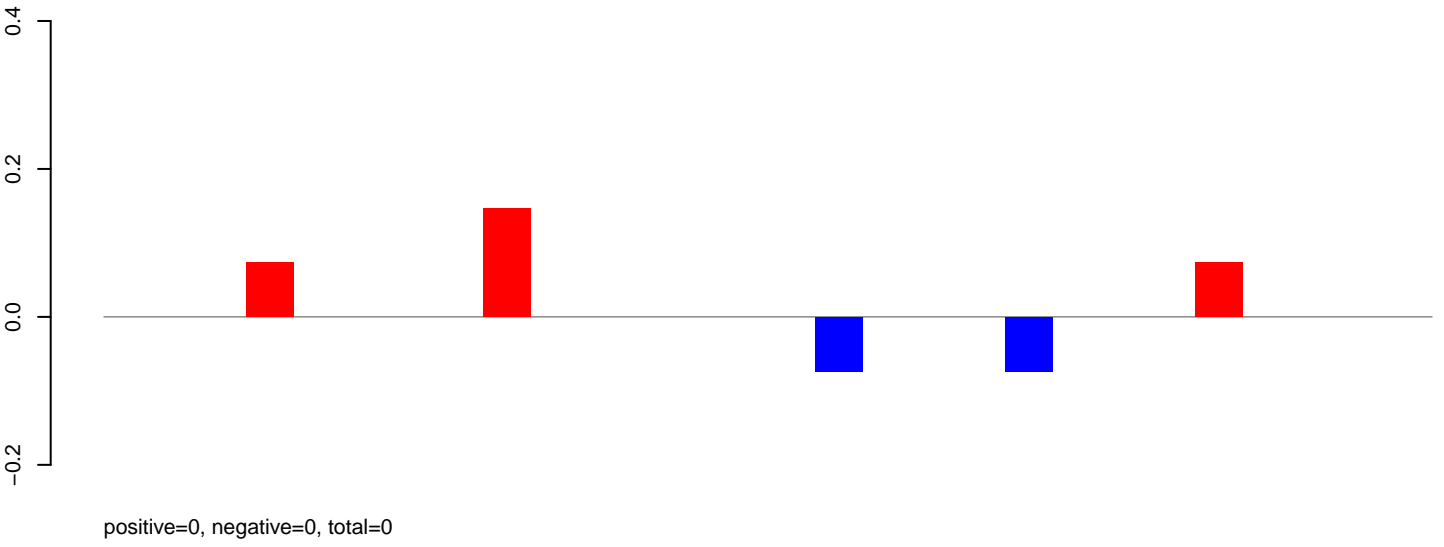
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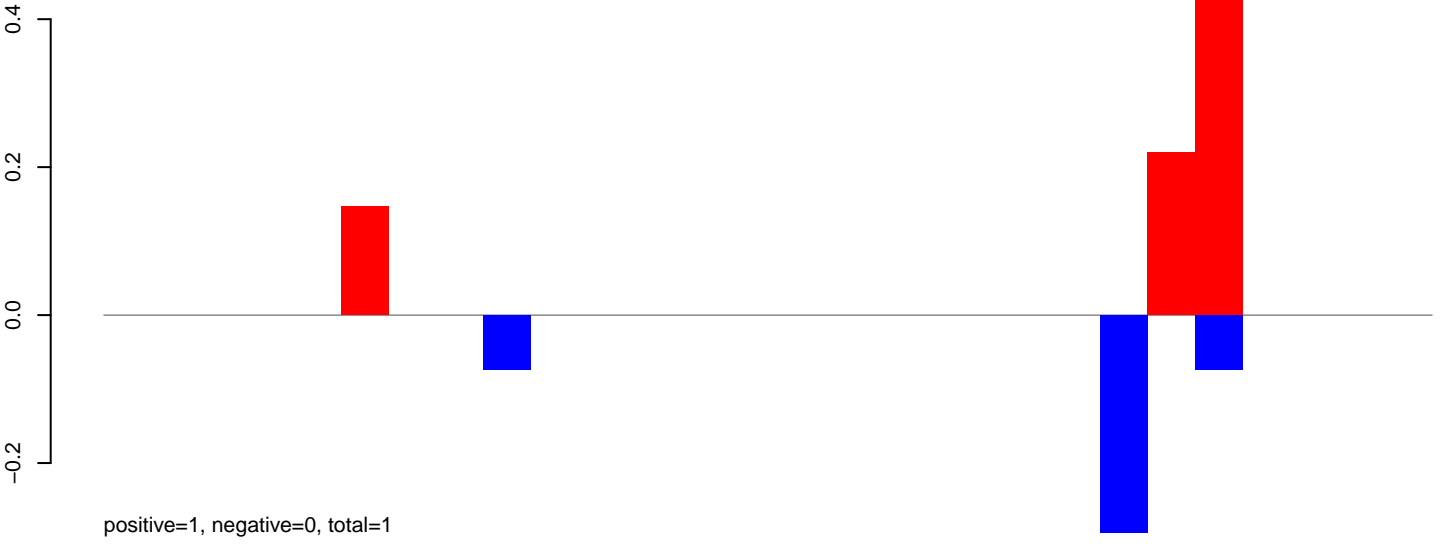
**AeAlbo\_MaleWhole\_CT.rep**



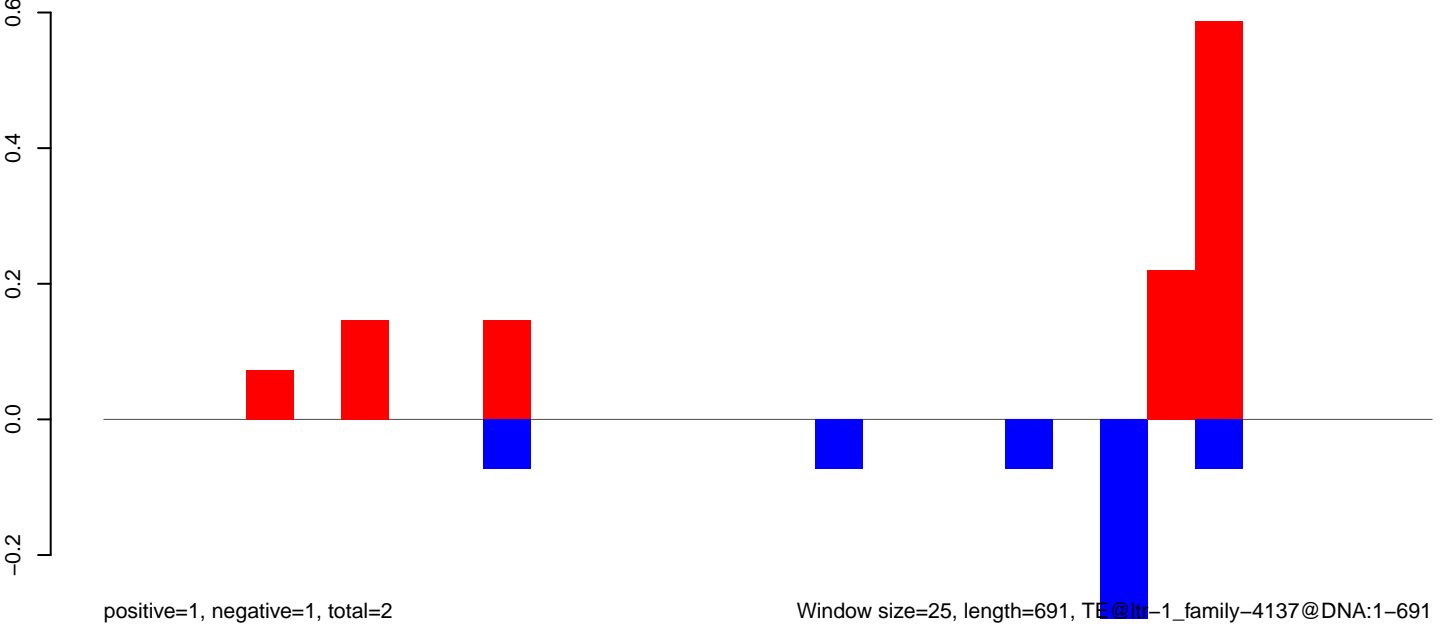
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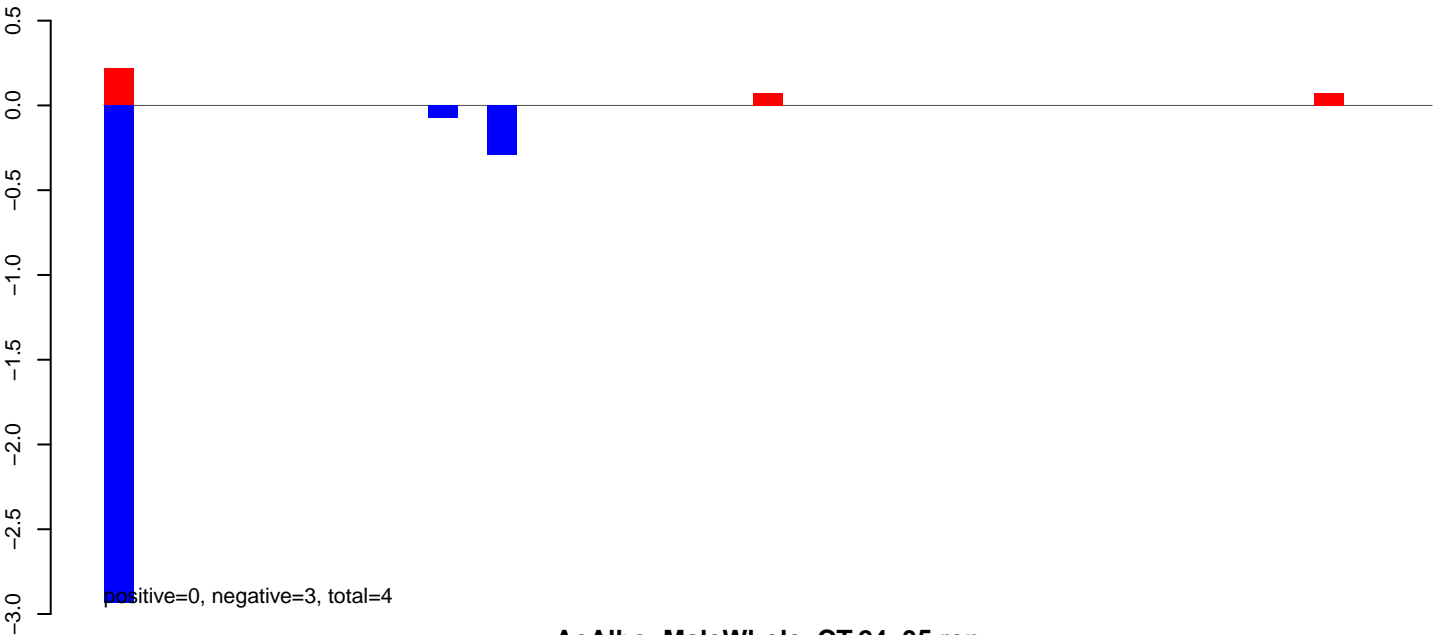
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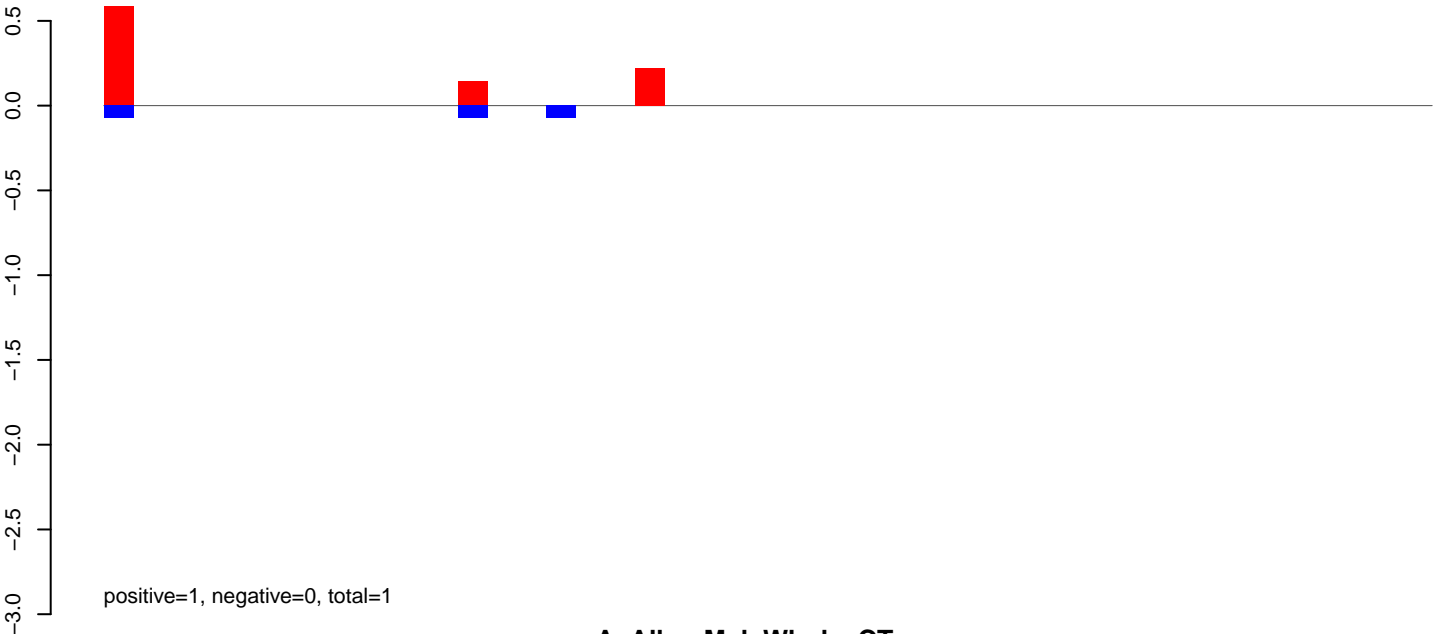
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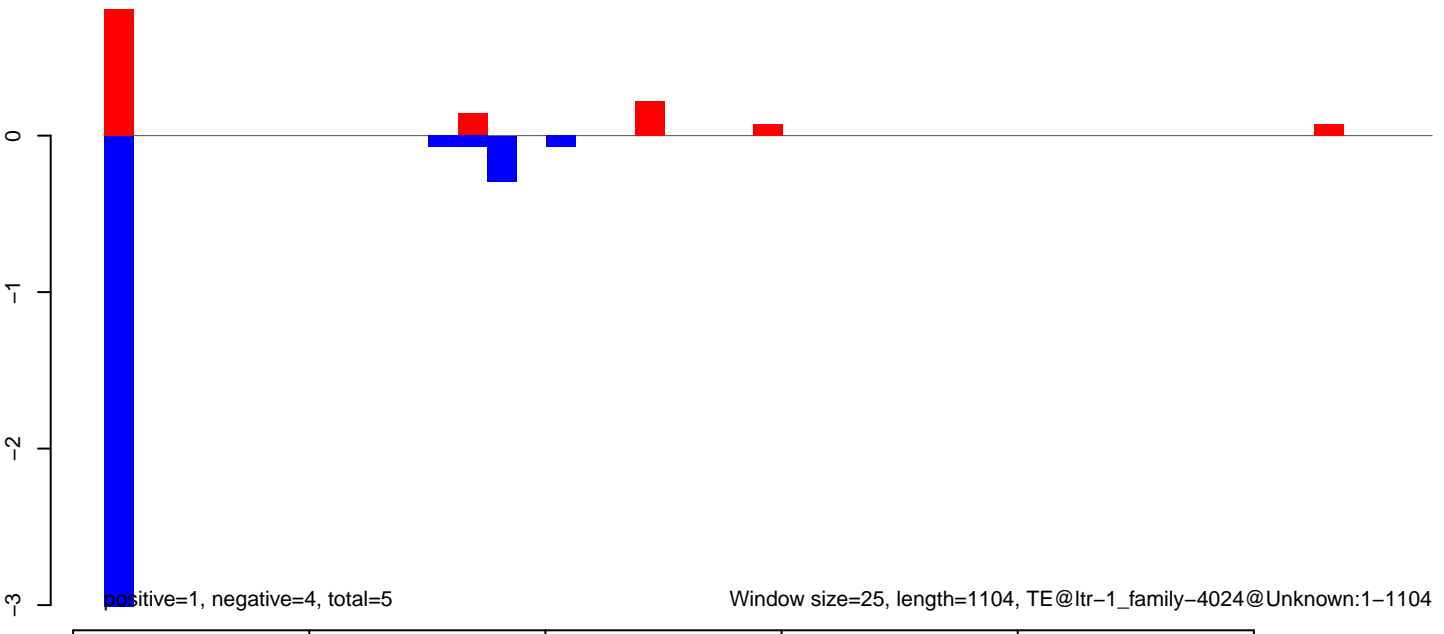
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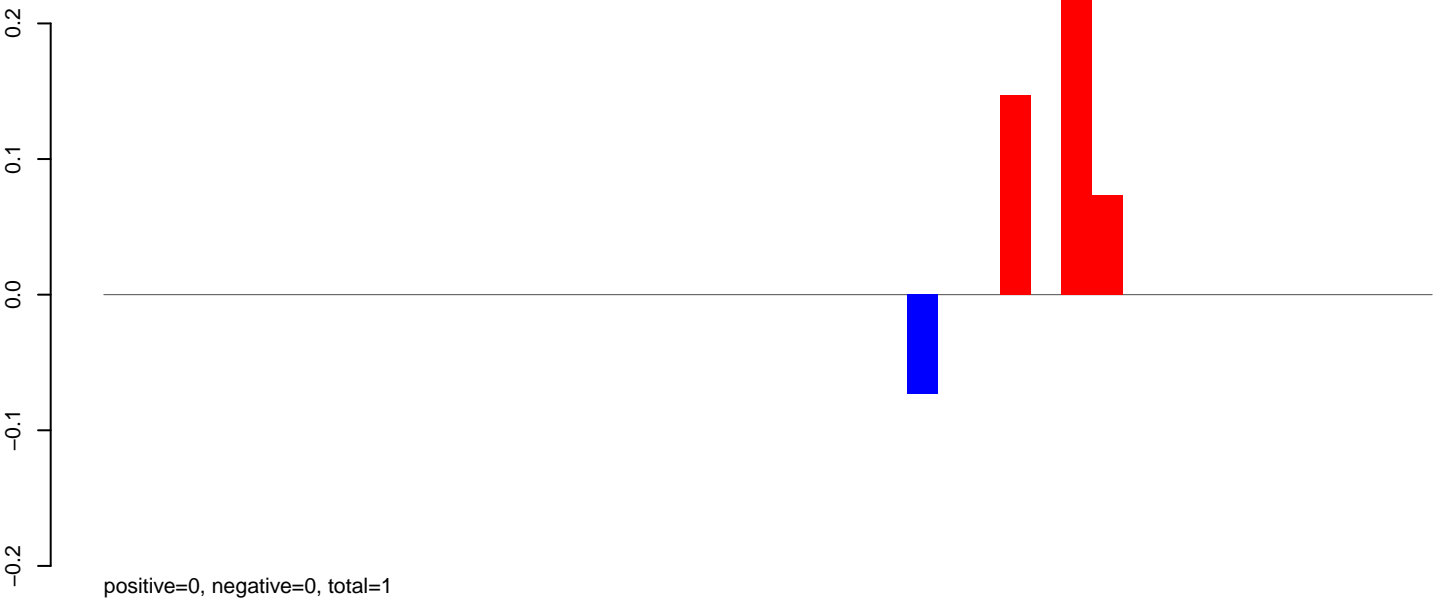
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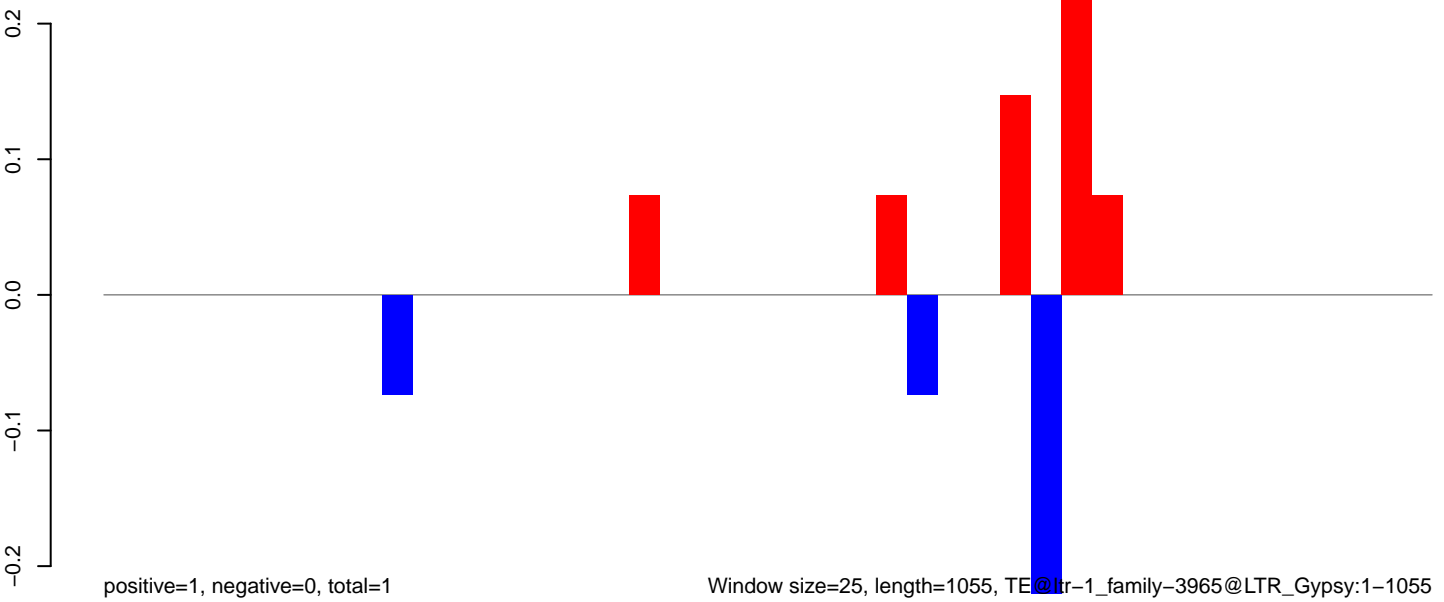
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

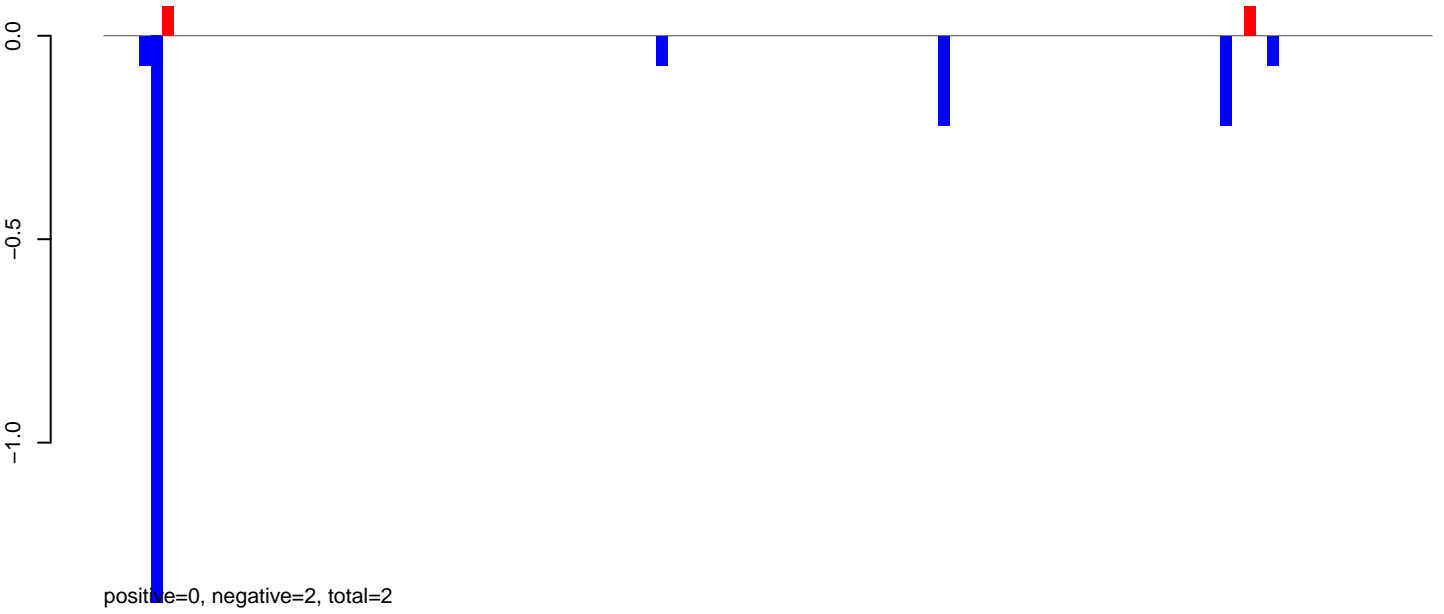


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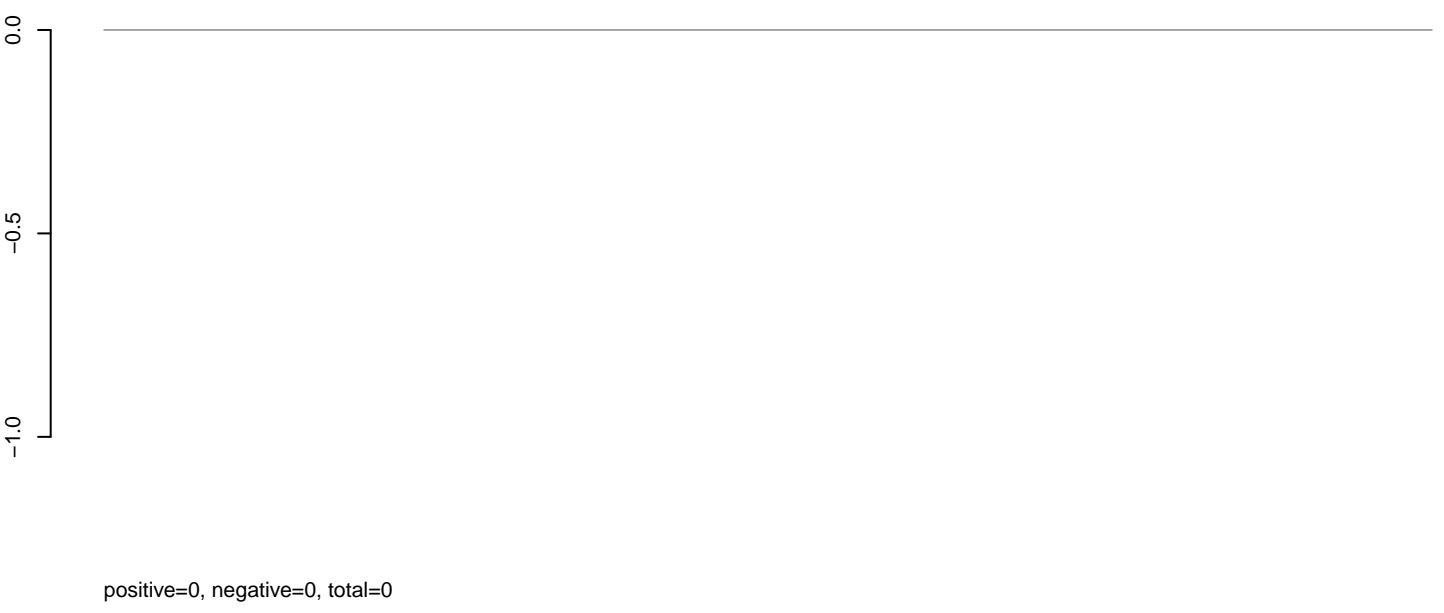
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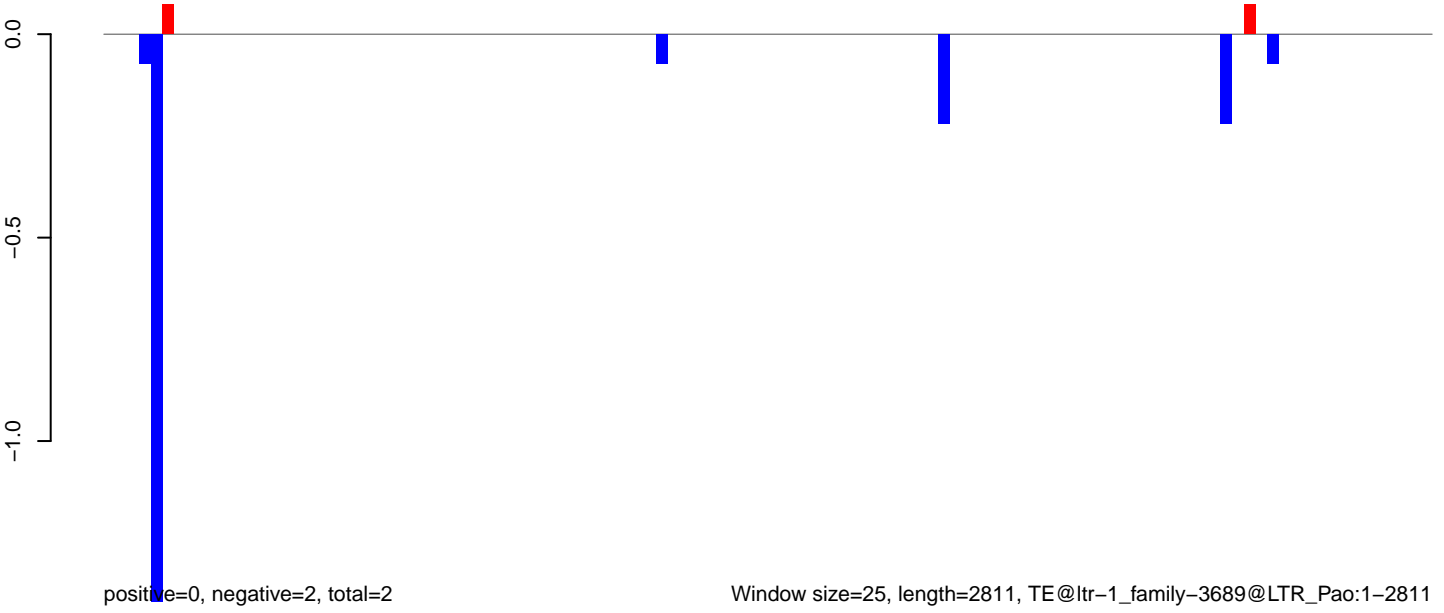
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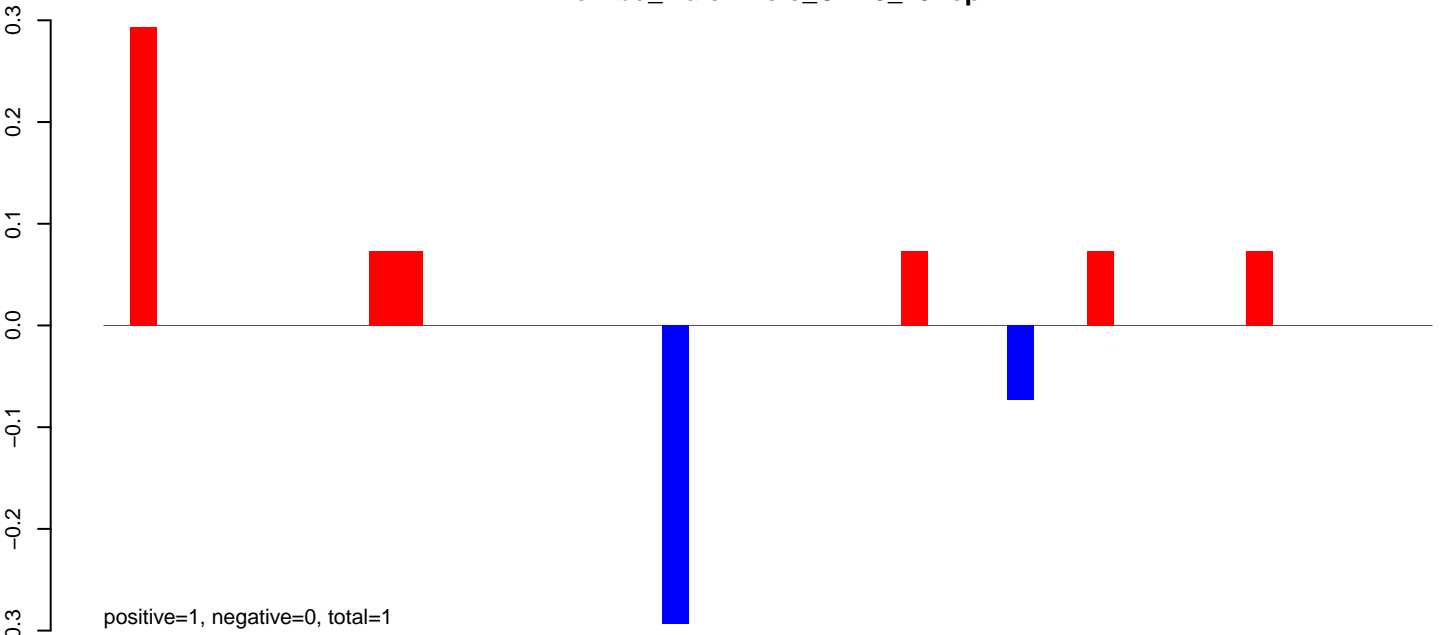
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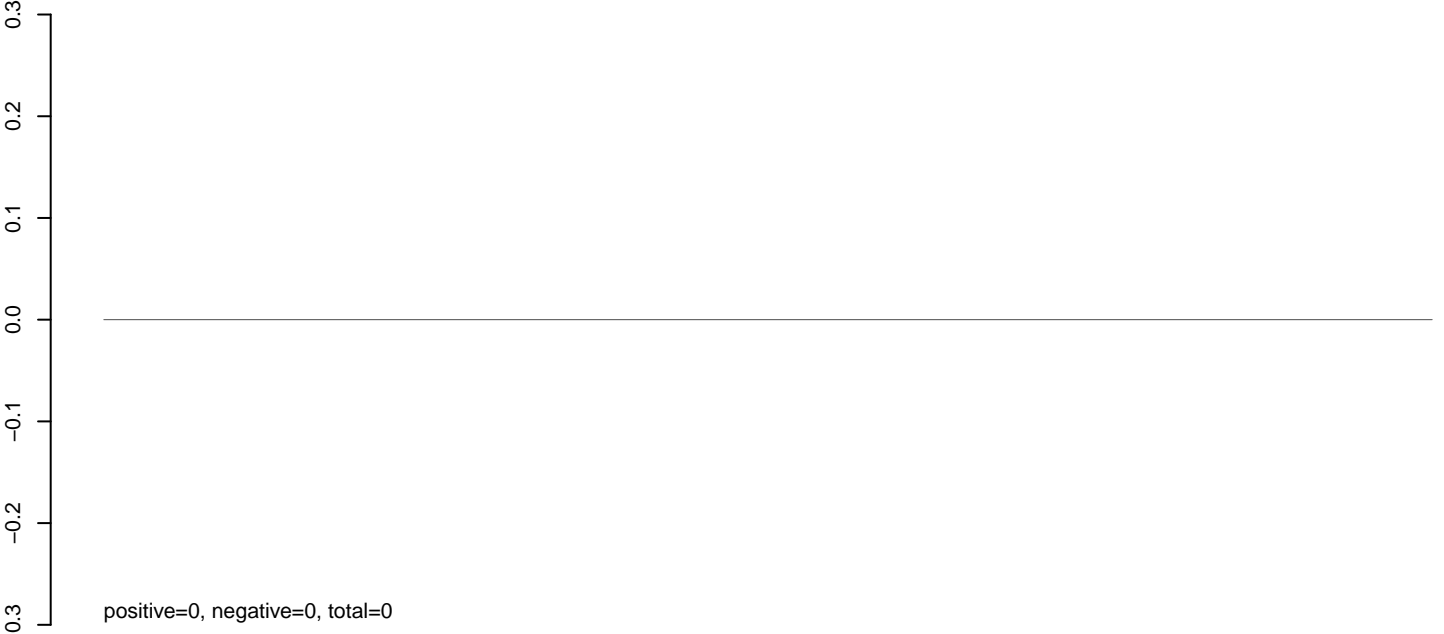
AeAlbo\_MaleWhole\_CT.rep



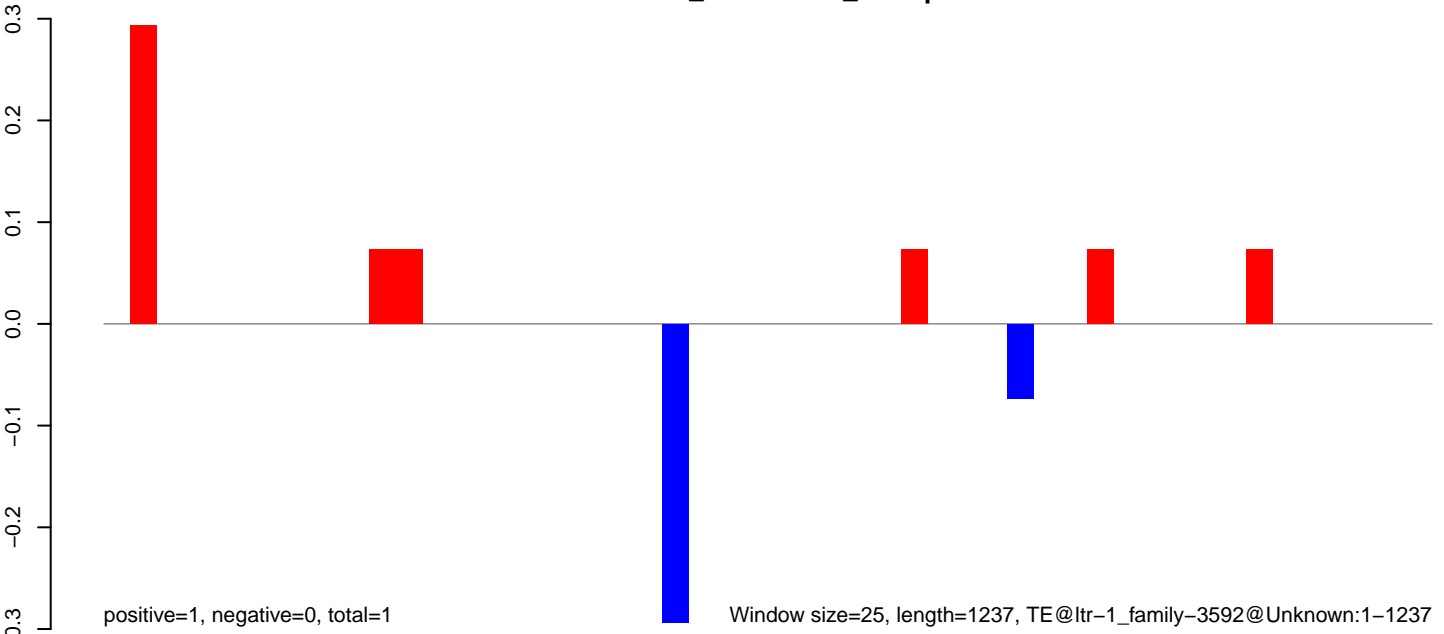
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



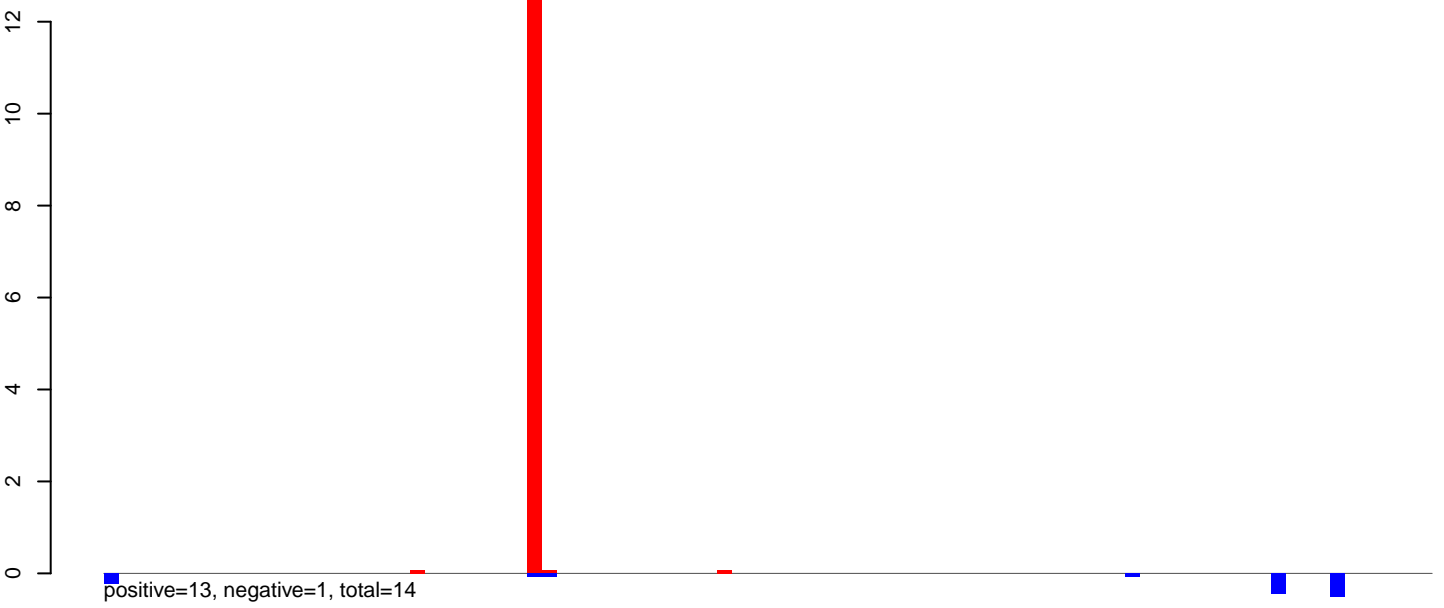
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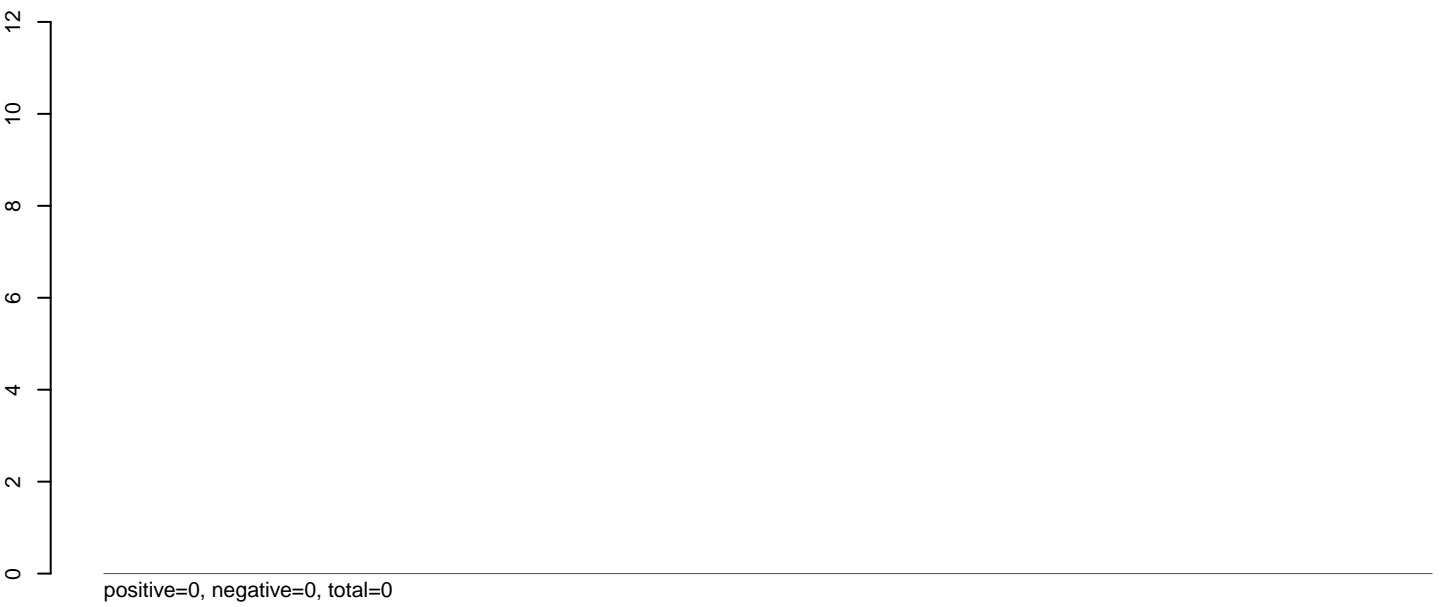
**AeAlbo\_MaleWhole\_CT.rep**



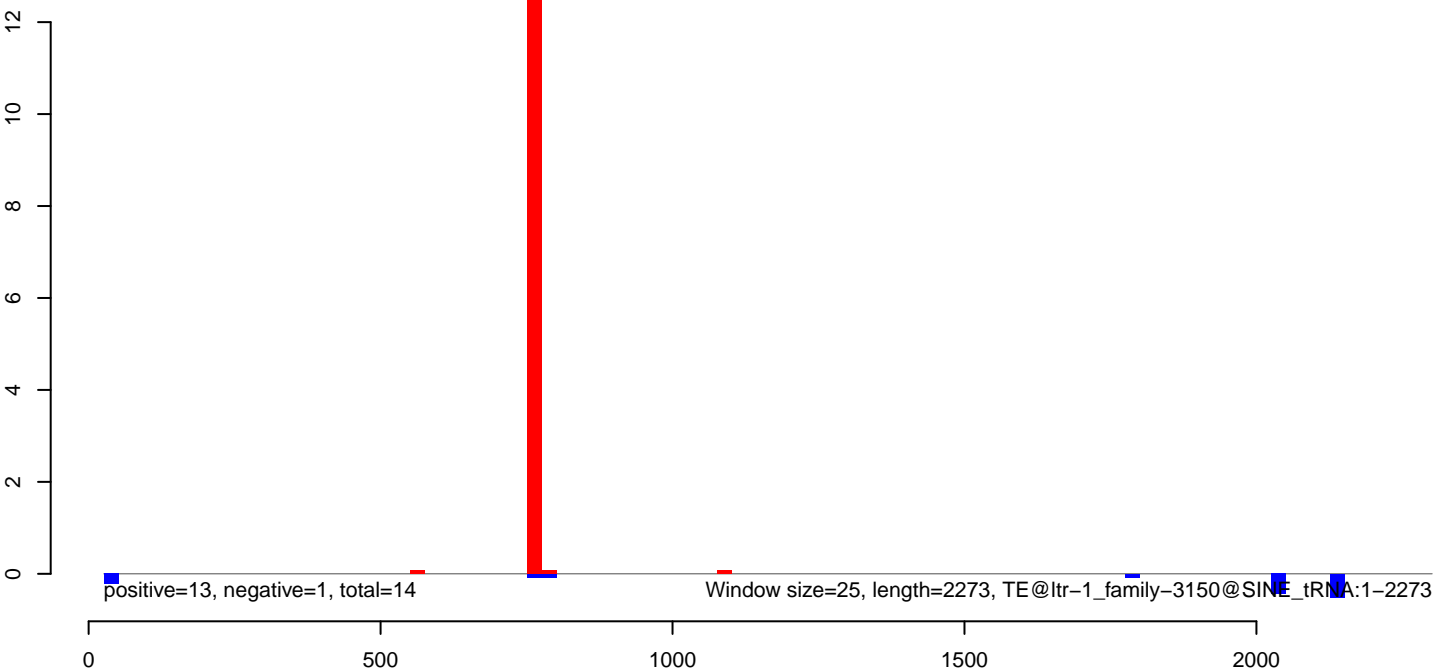
AeAlbo\_MaleWhole\_CT.18\_23.rep



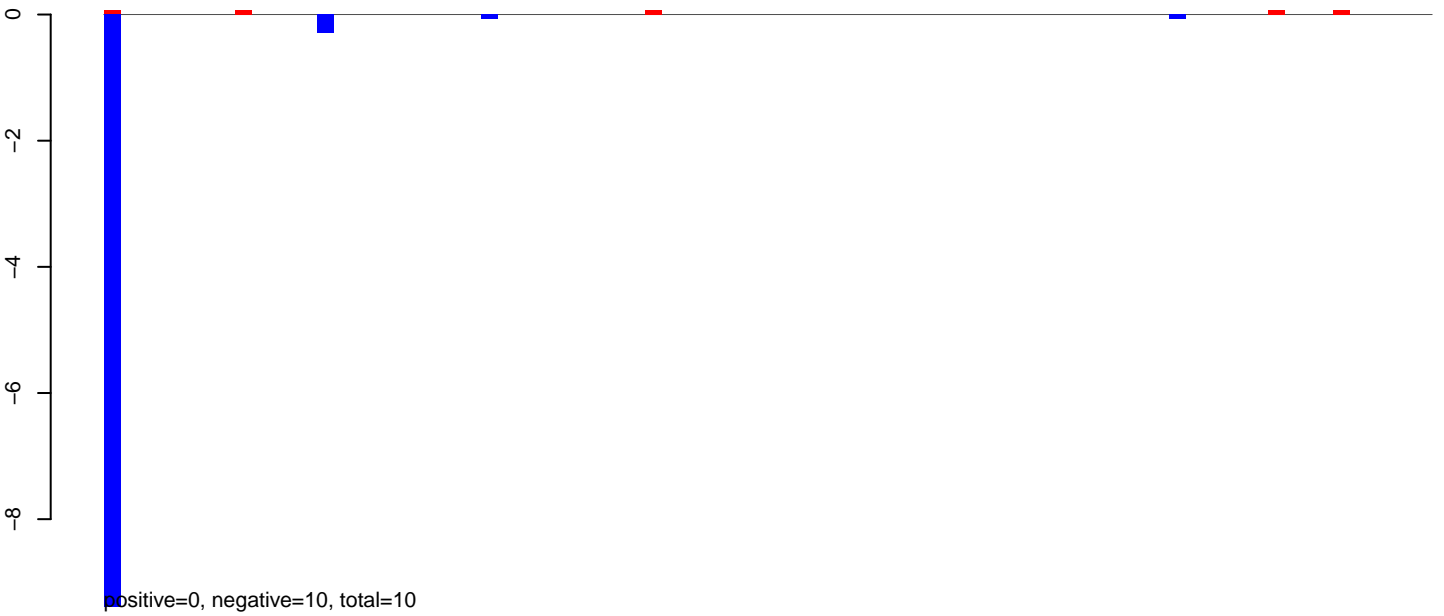
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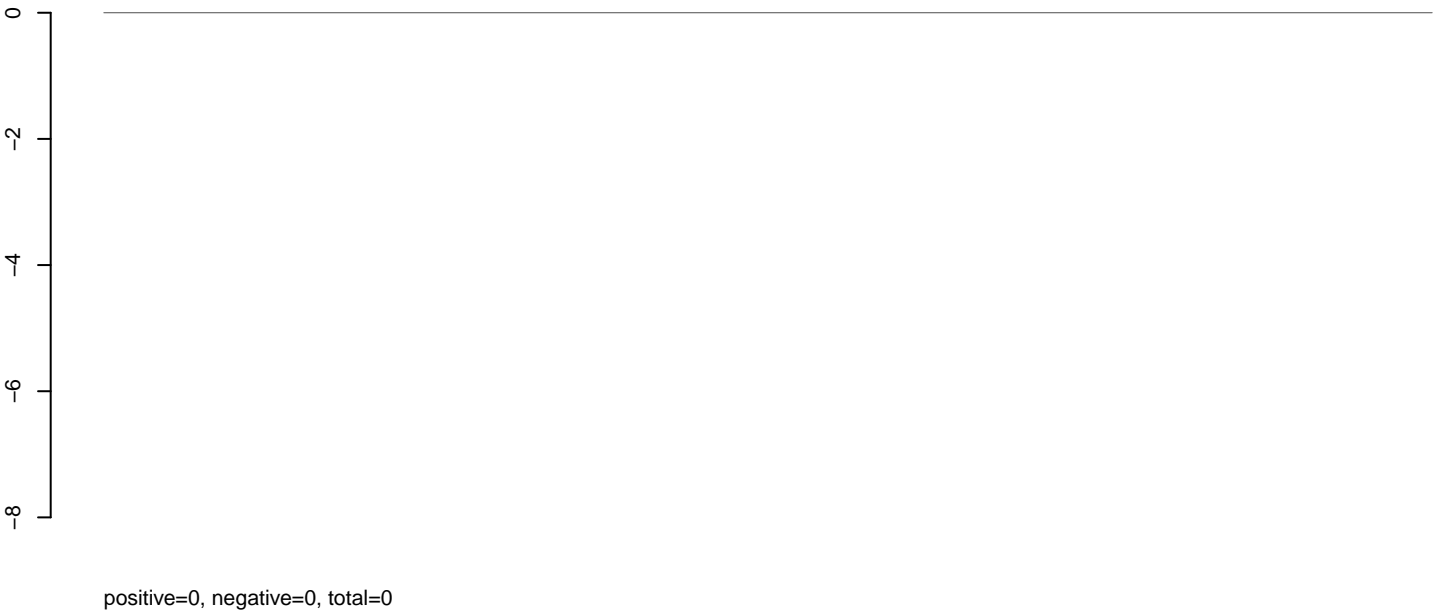
AeAlbo\_MaleWhole\_CT.rep



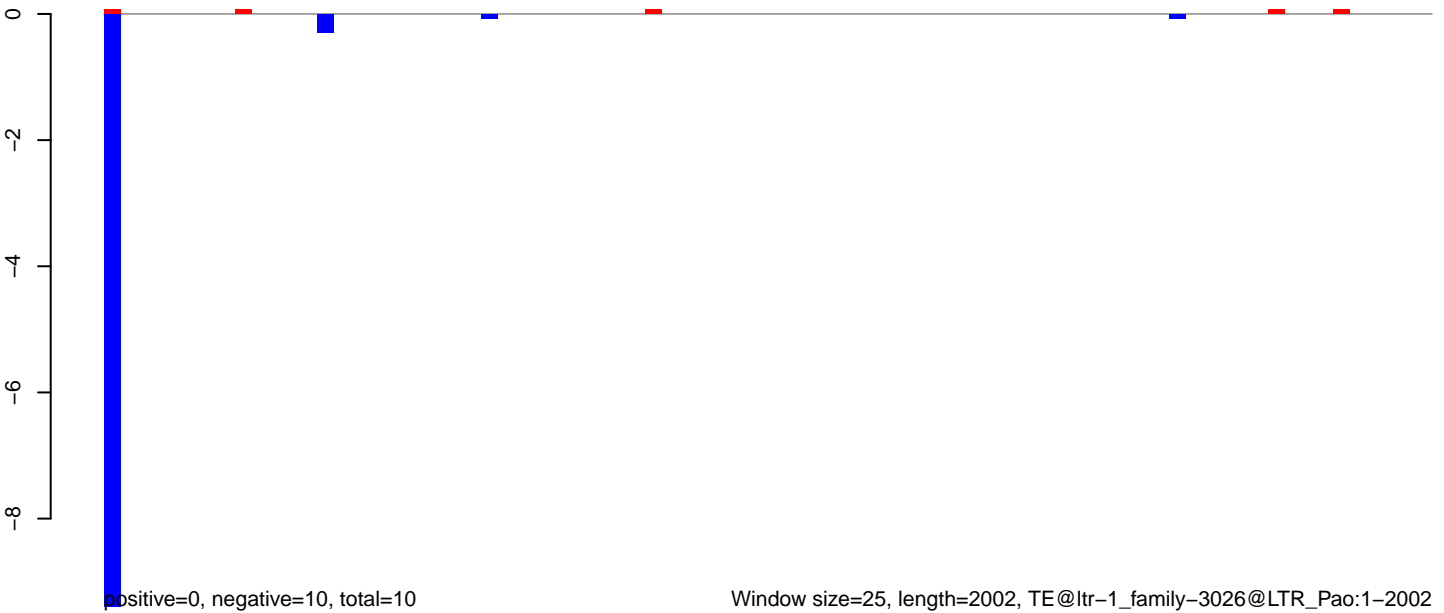
### AeAlbo\_MaleWhole\_CT.18\_23.rep



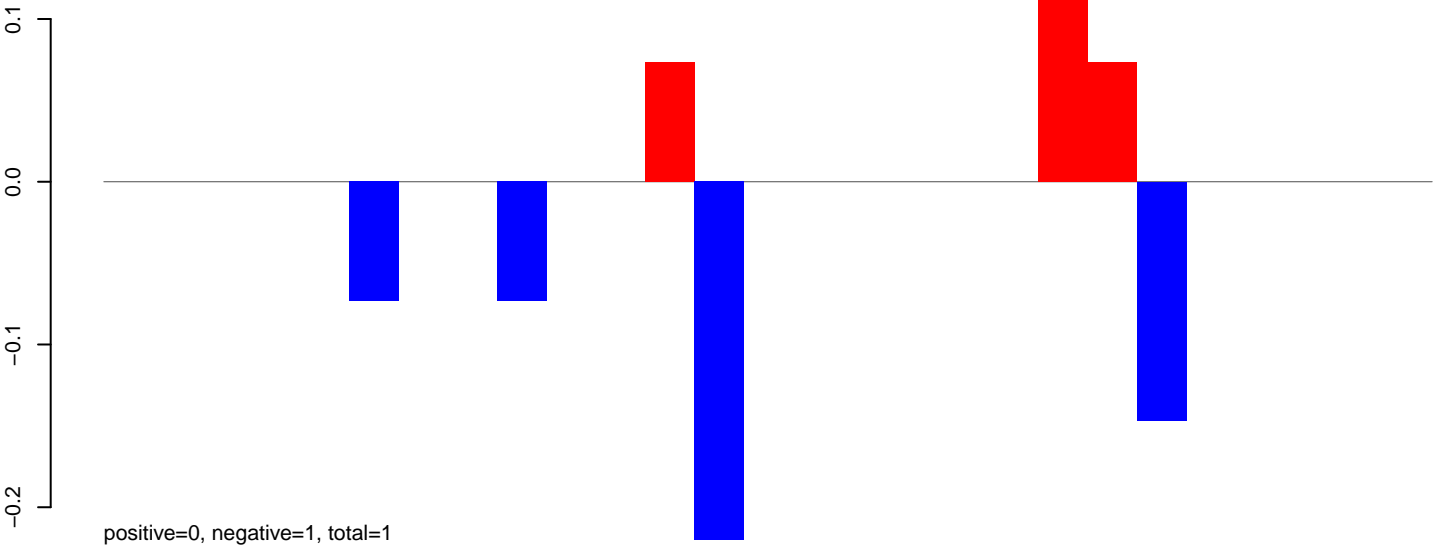
### AeAlbo\_MaleWhole\_CT.24\_35.rep



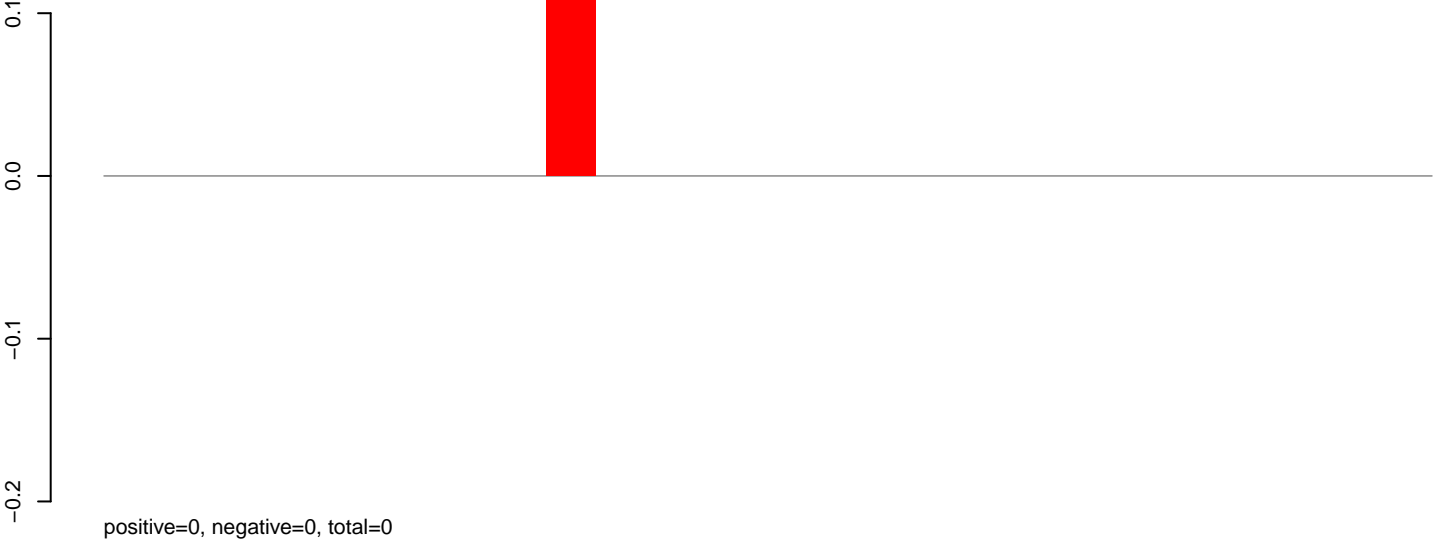
### AeAlbo\_MaleWhole\_CT.rep



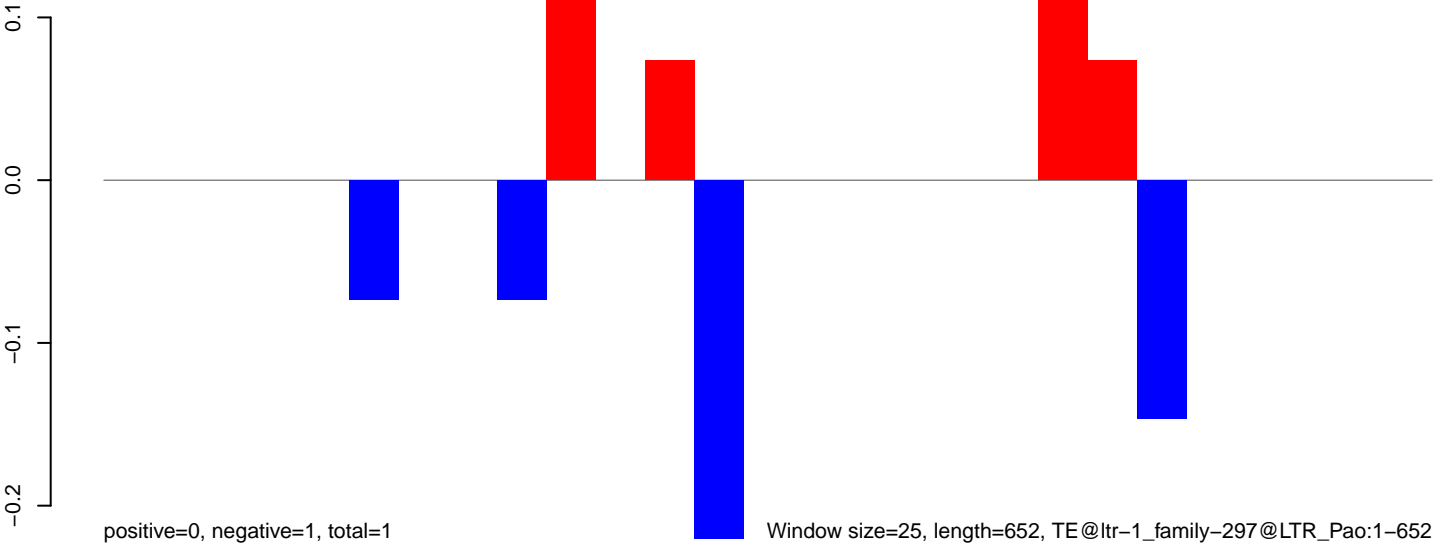
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

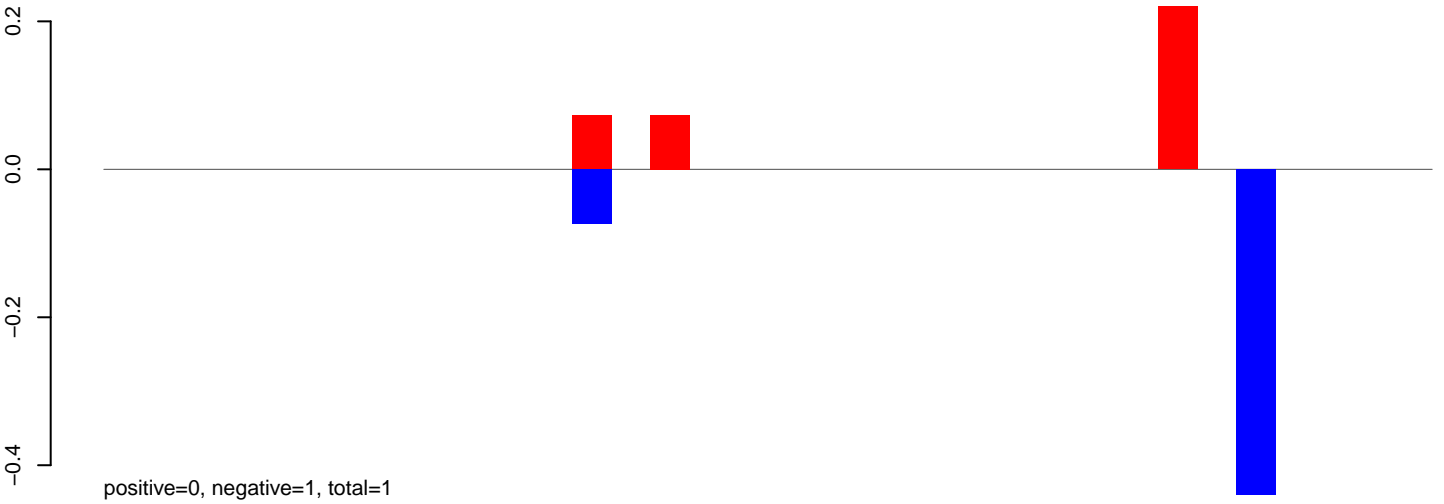


**AeAlbo\_MaleWhole\_CT.rep**

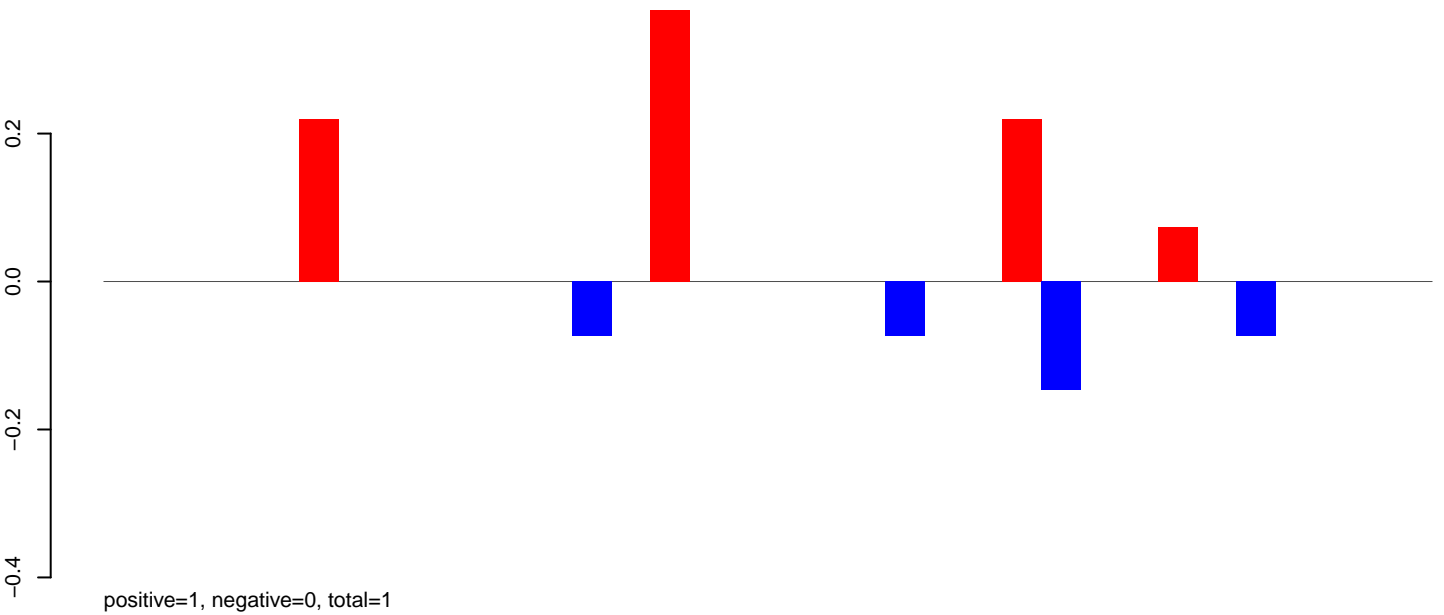


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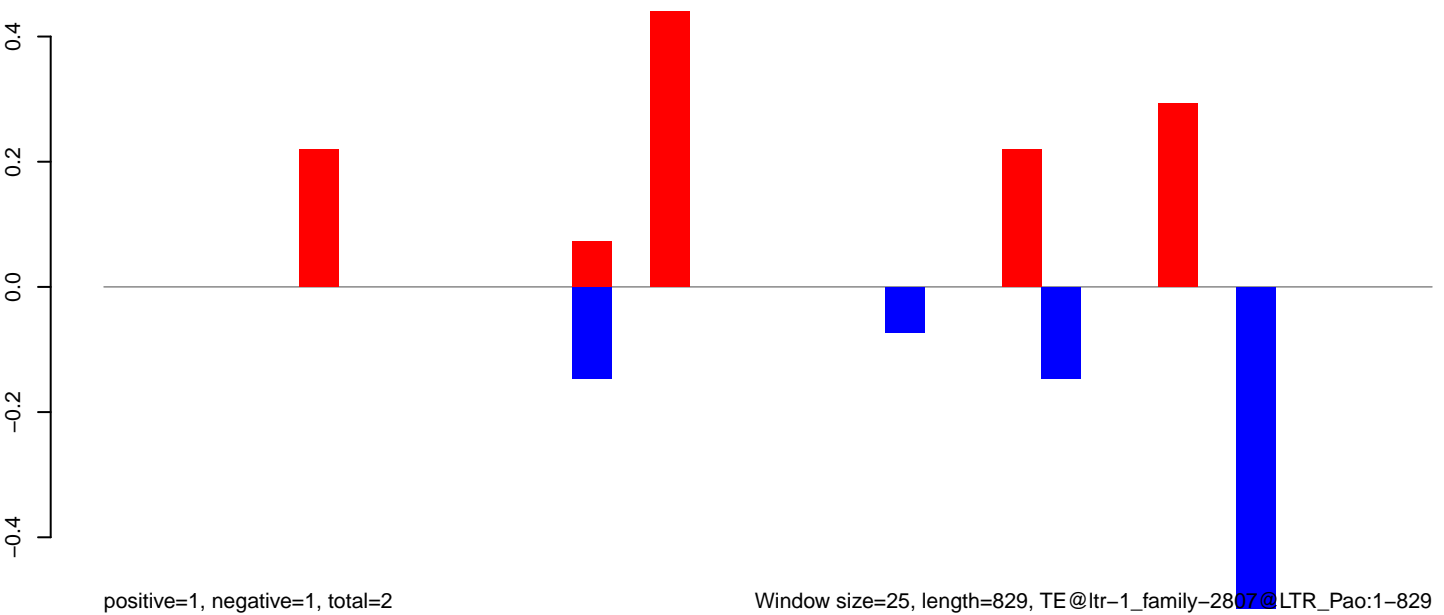
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



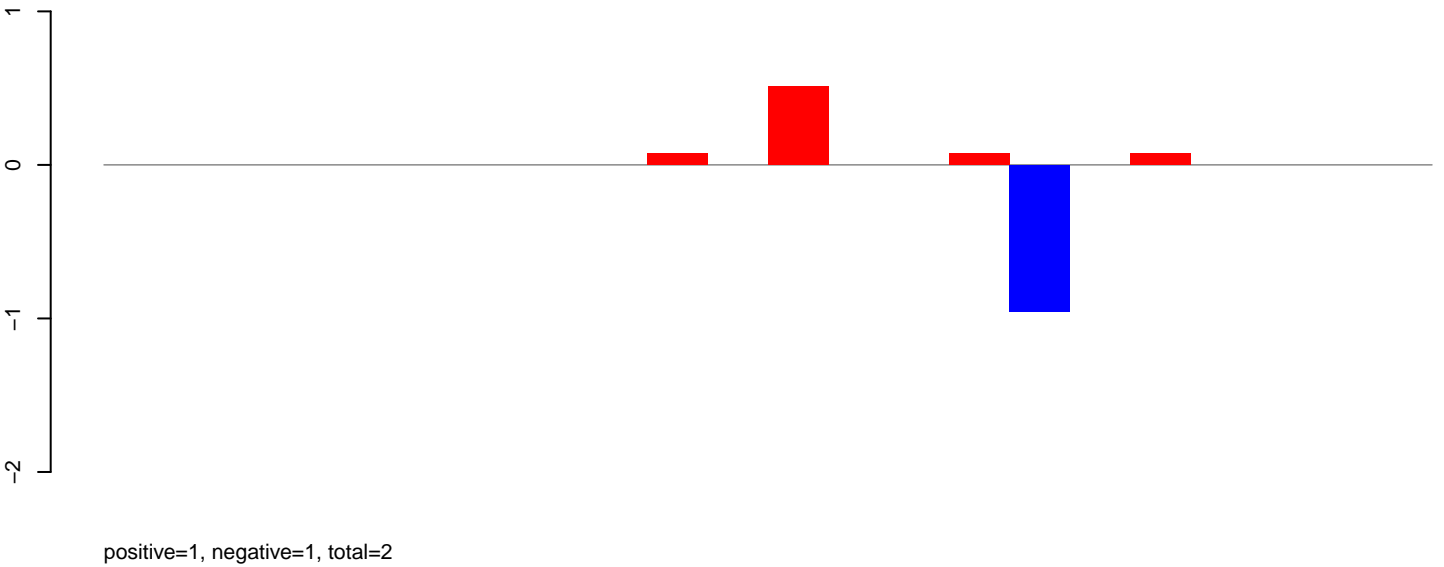
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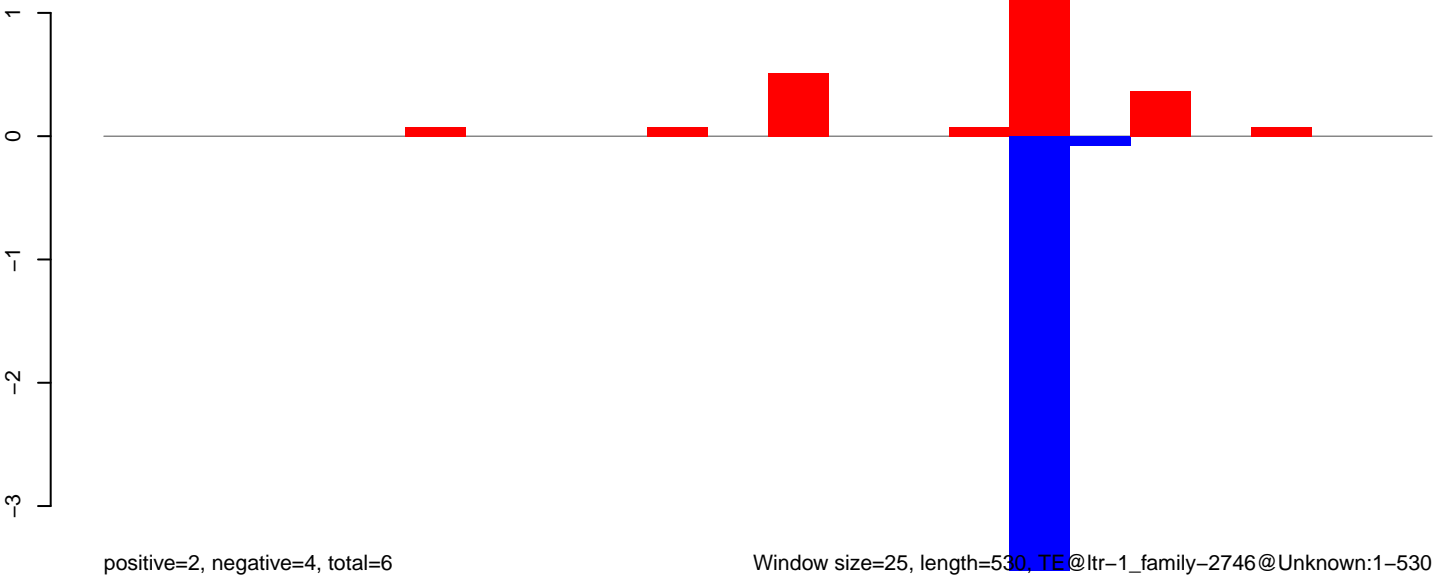
AeAlbo\_MaleWhole\_CT.18\_23.rep



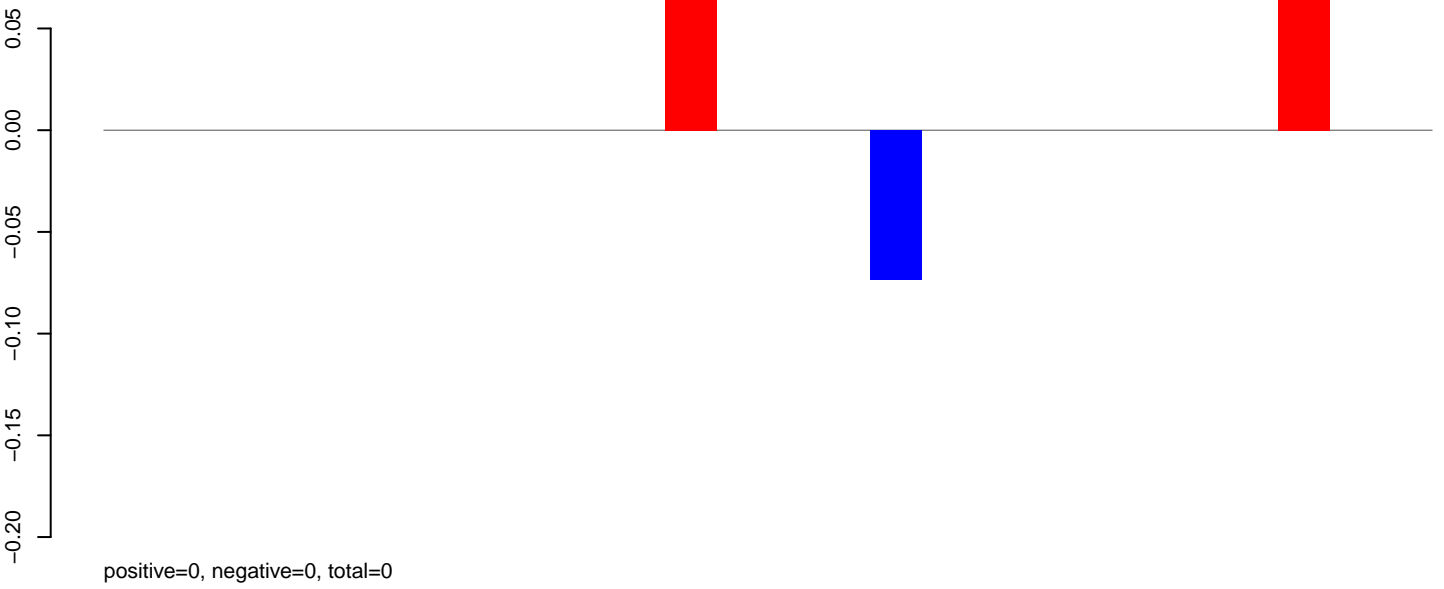
AeAlbo\_MaleWhole\_CT.24\_35.rep



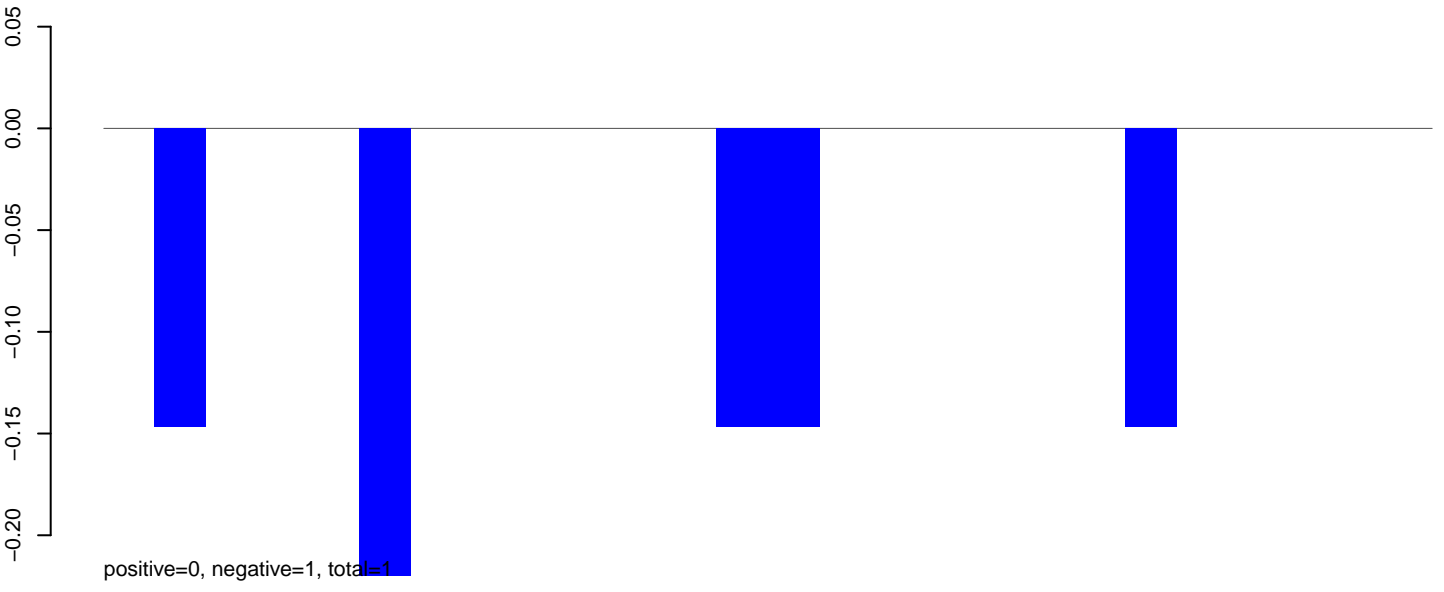
AeAlbo\_MaleWhole\_CT.rep



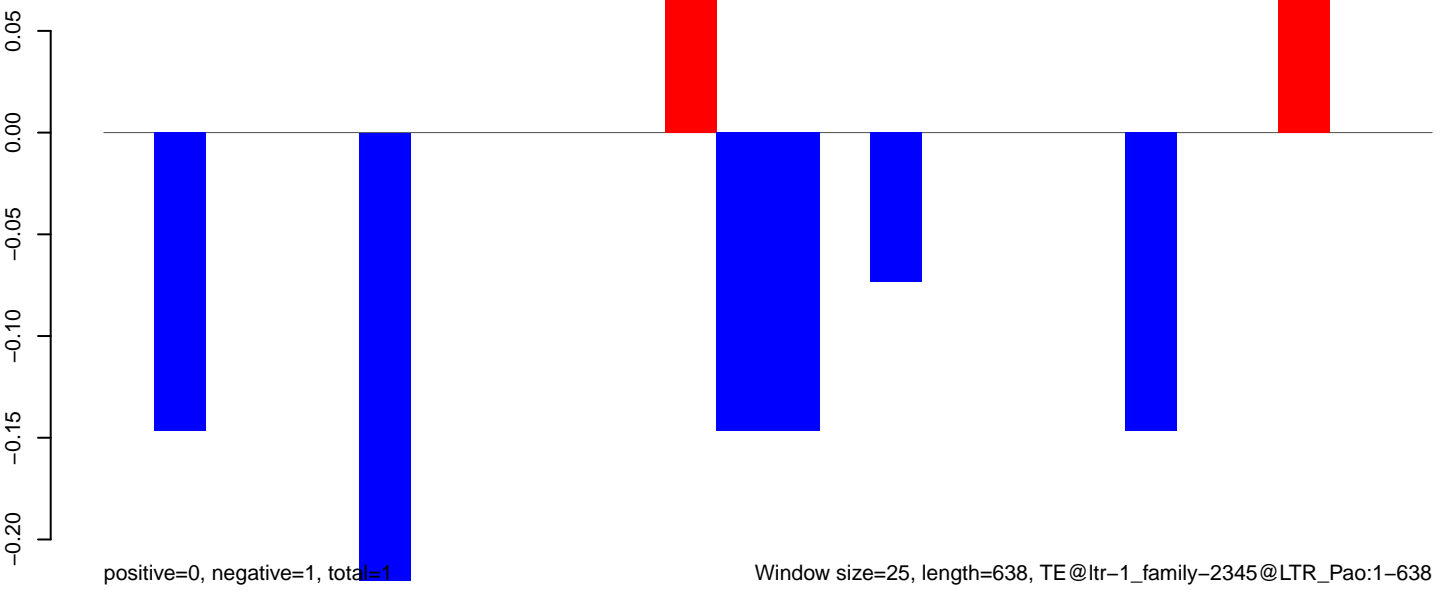
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



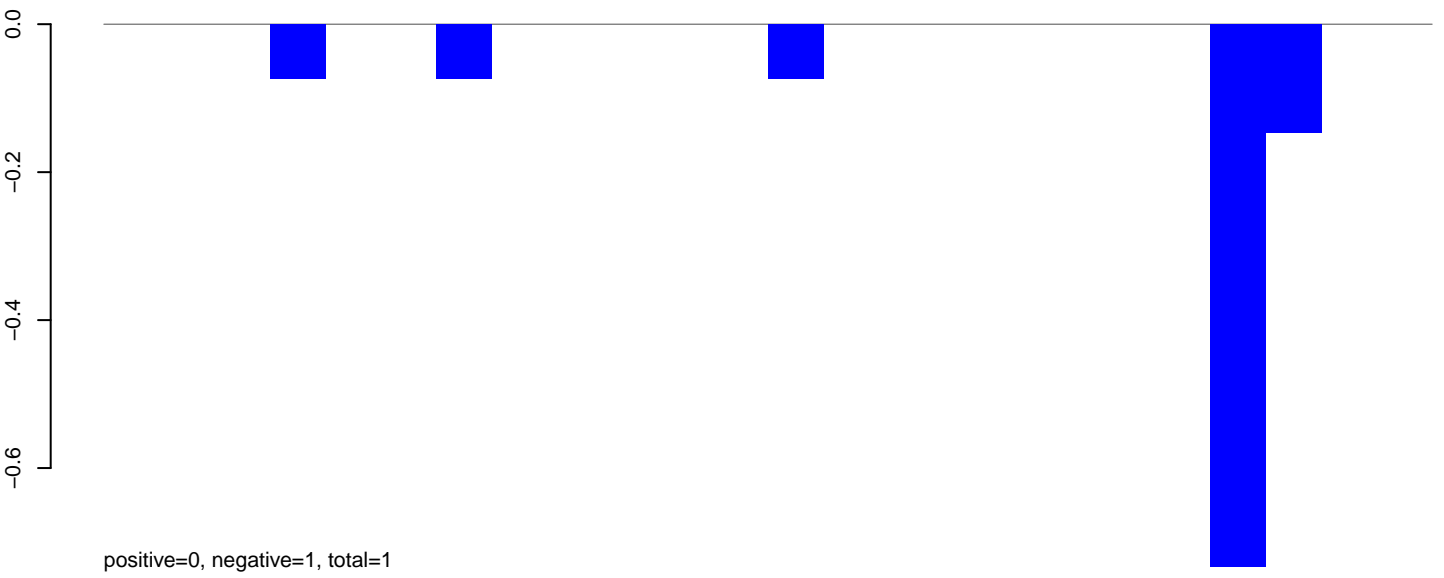
**AeAlbo\_MaleWhole\_CT.rep**



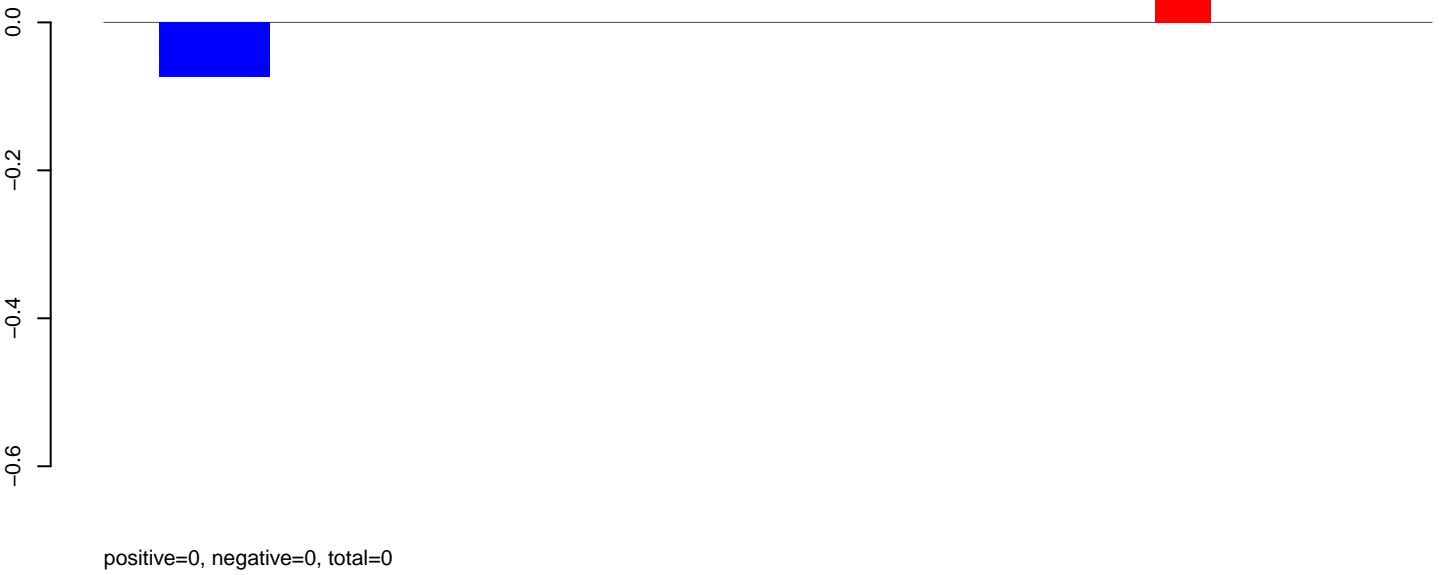
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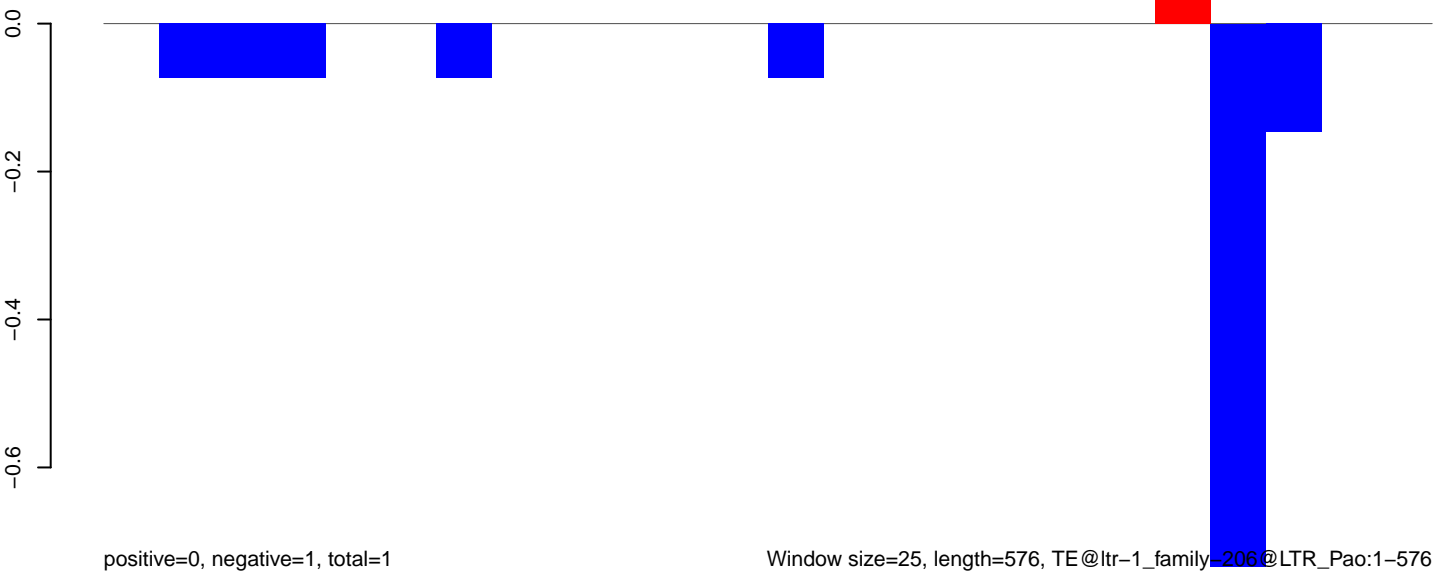
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



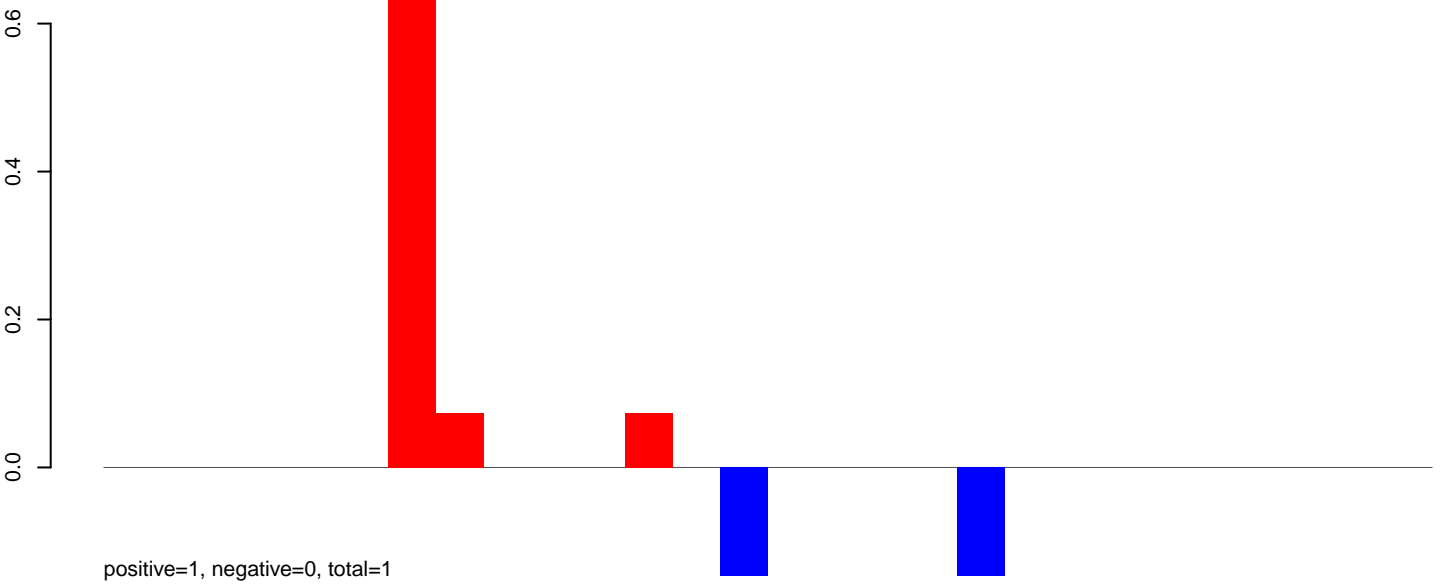
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



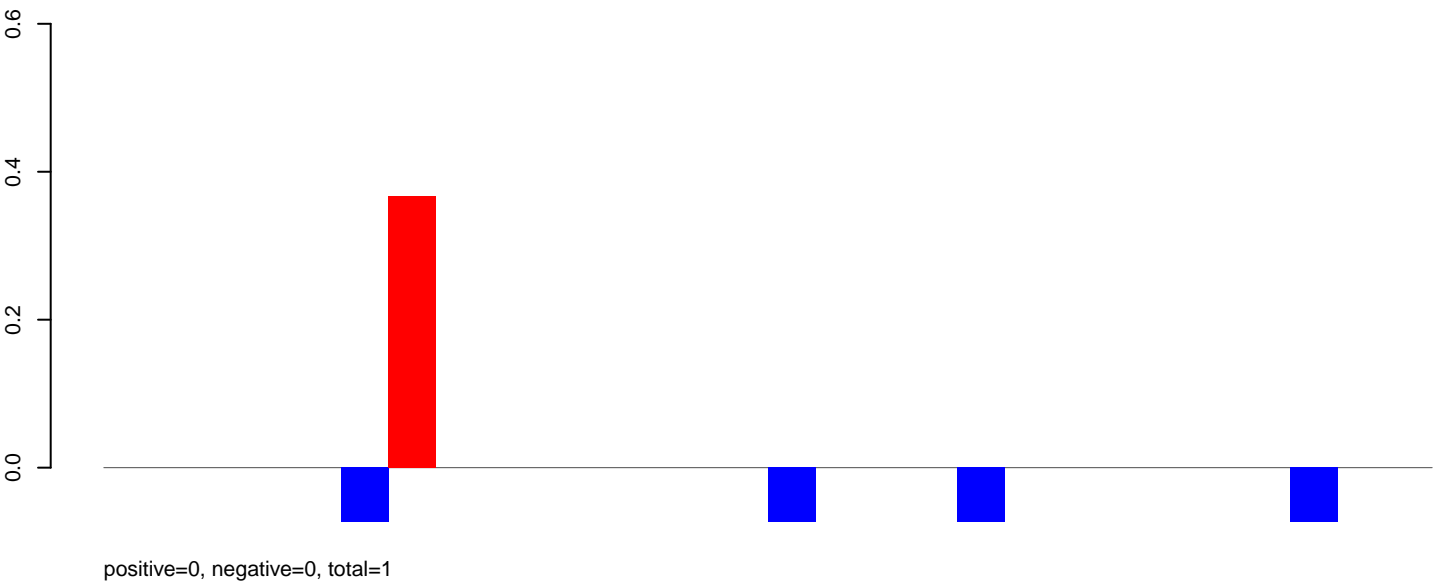
**AeAlbo\_MaleWhole\_CT.rep**



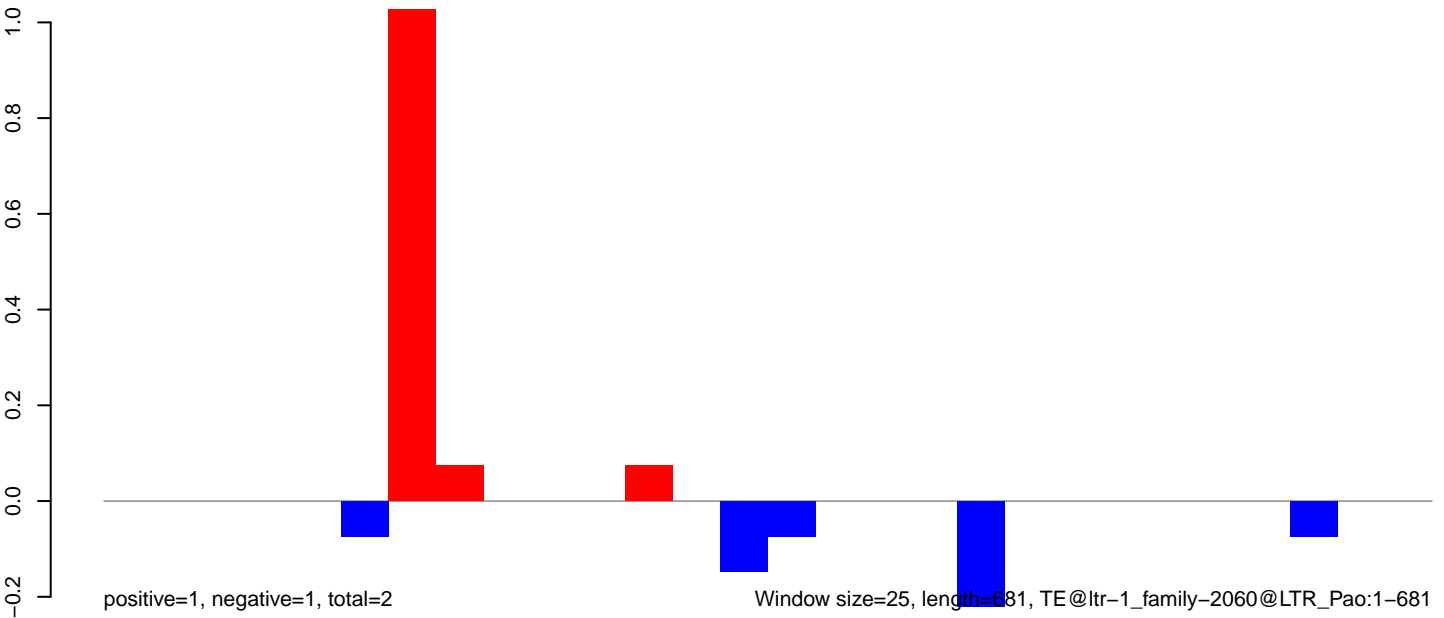
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



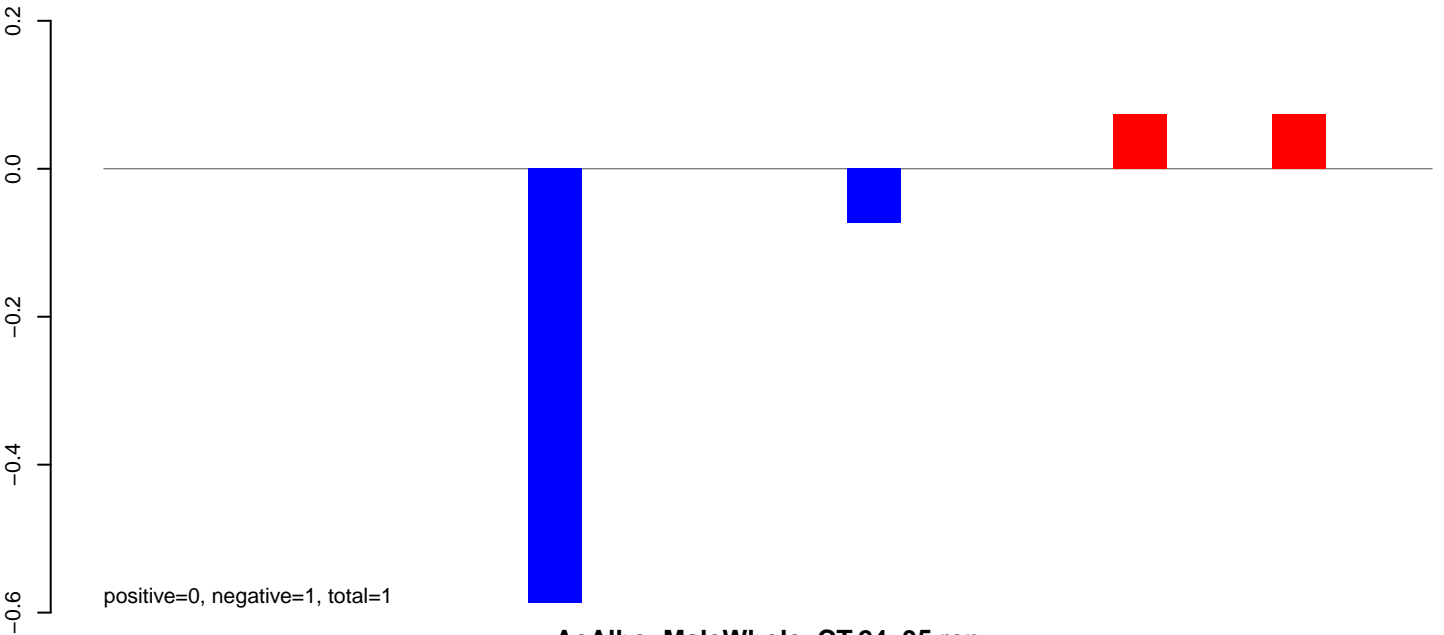
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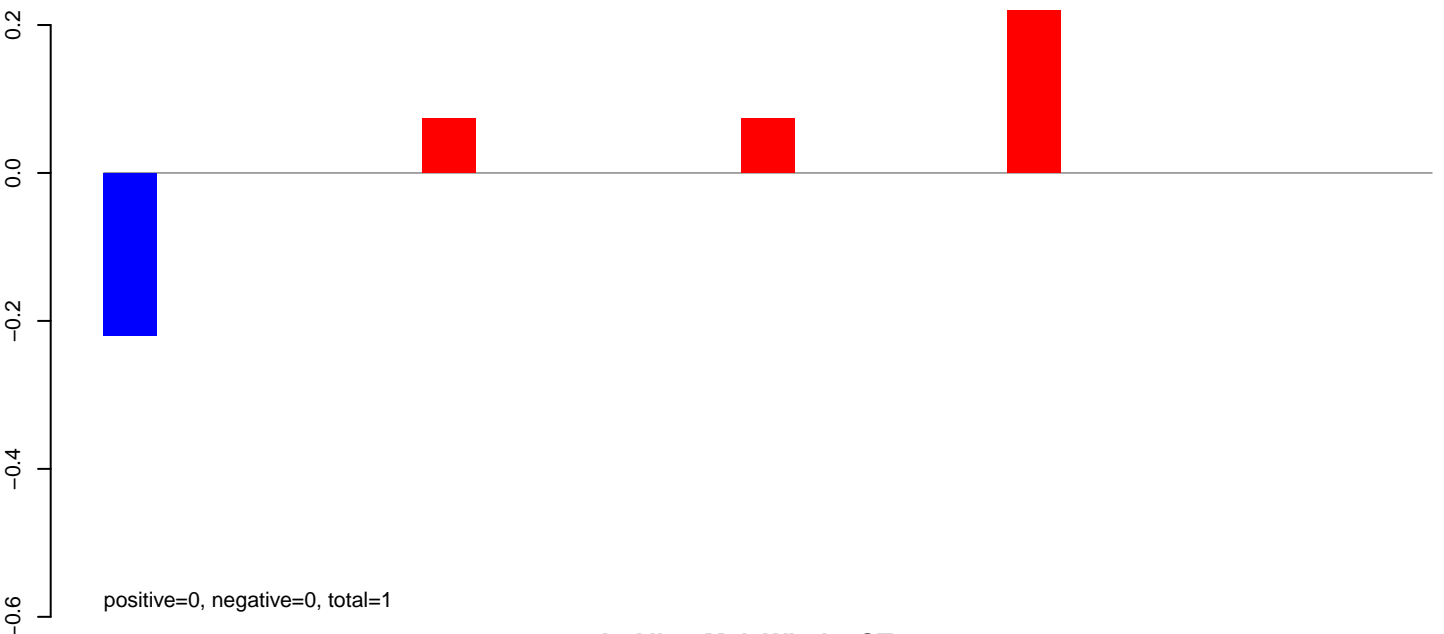
**AeAlbo\_MaleWhole\_CT.rep**



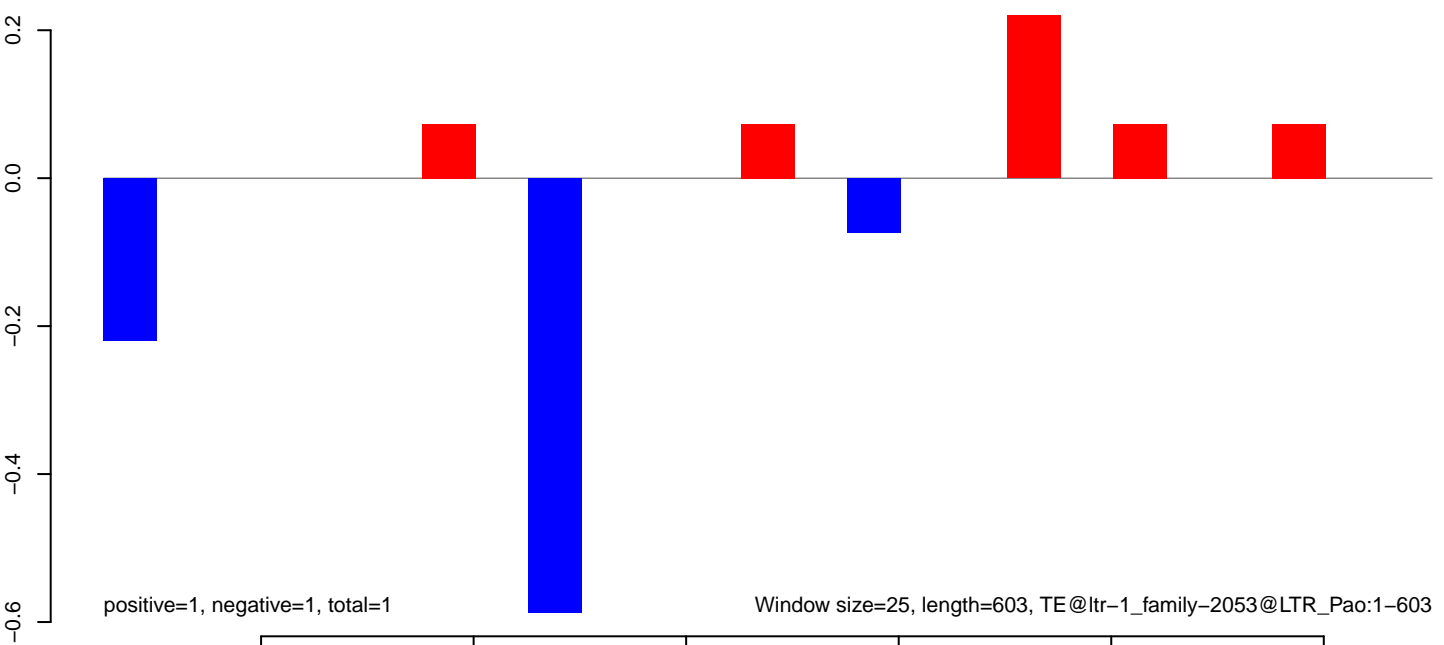
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



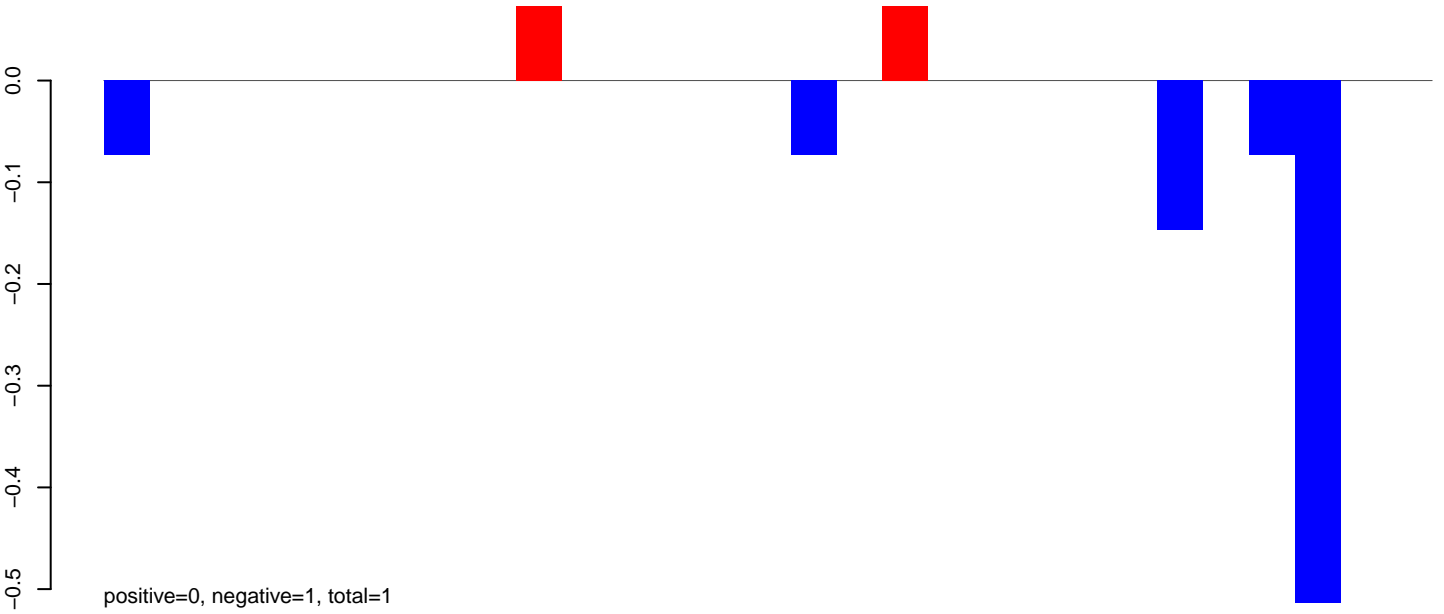
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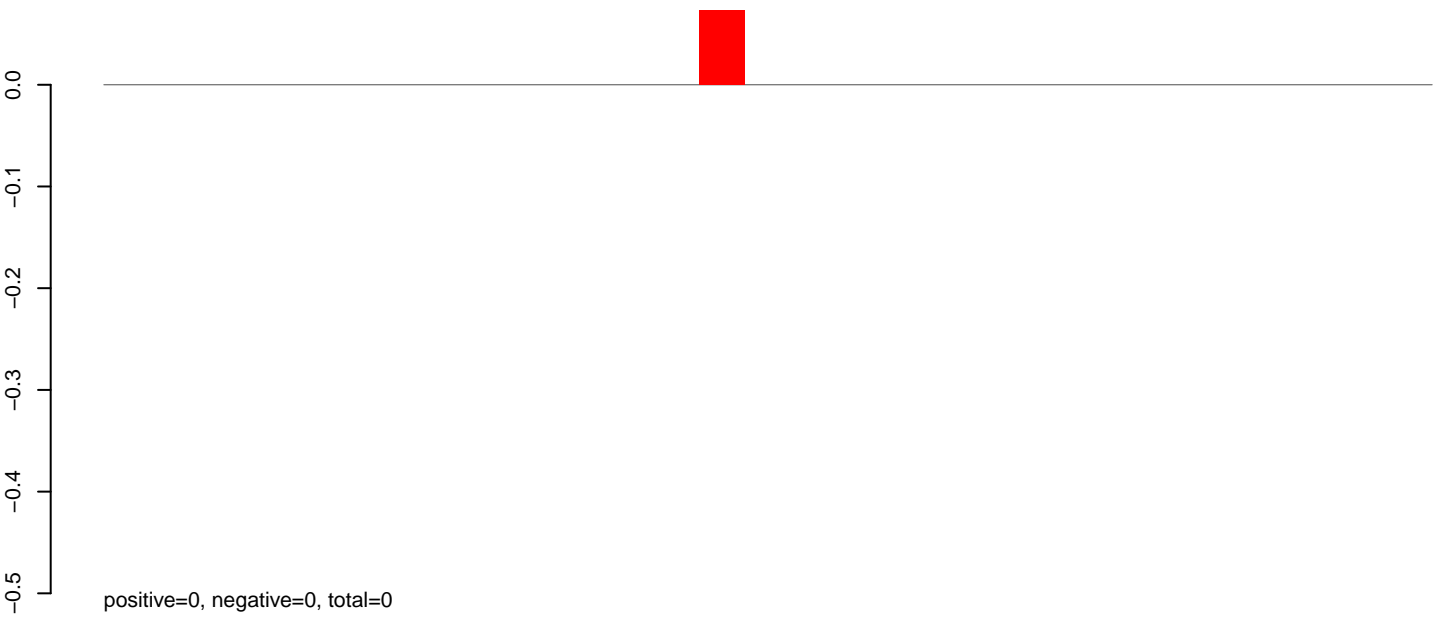
**AeAlbo\_MaleWhole\_CT.rep**



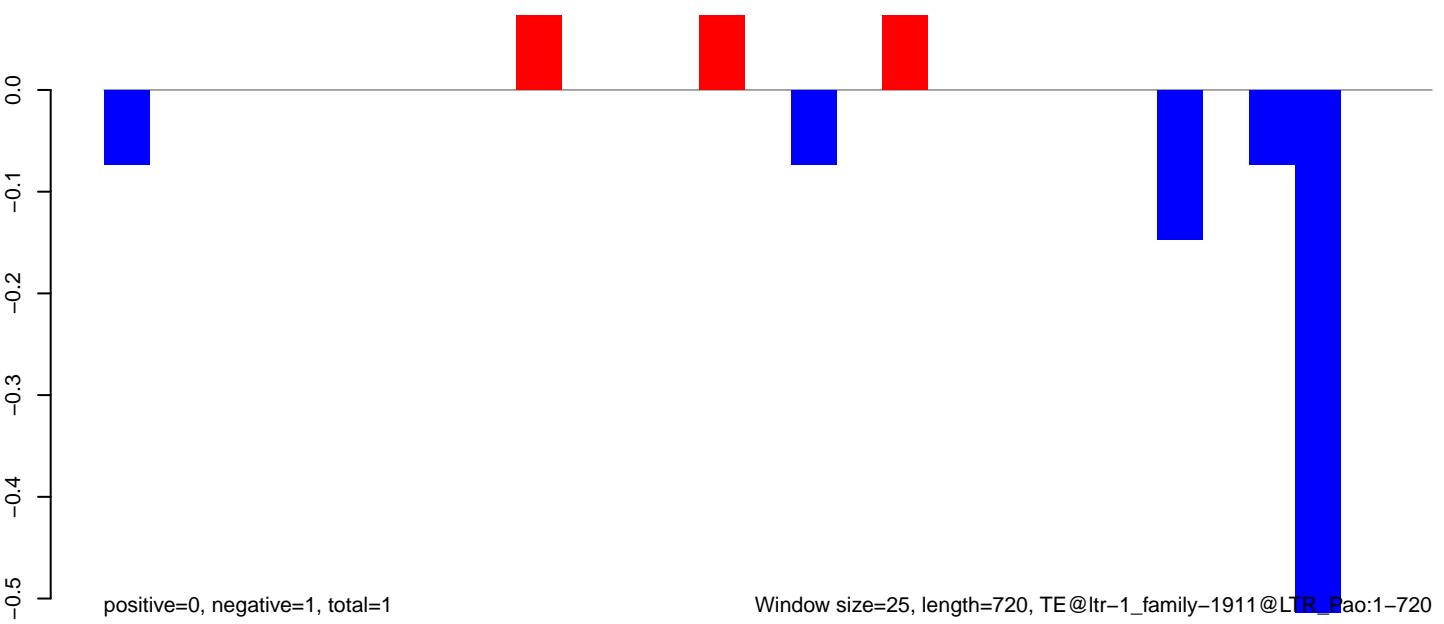
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



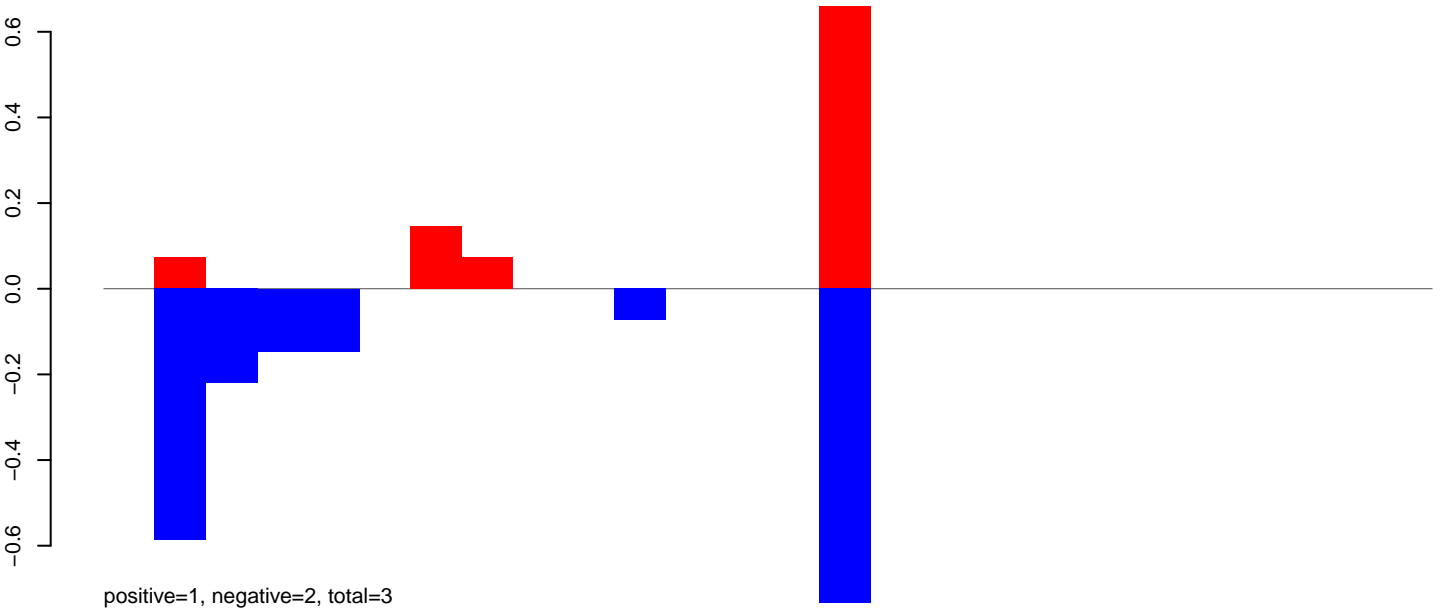
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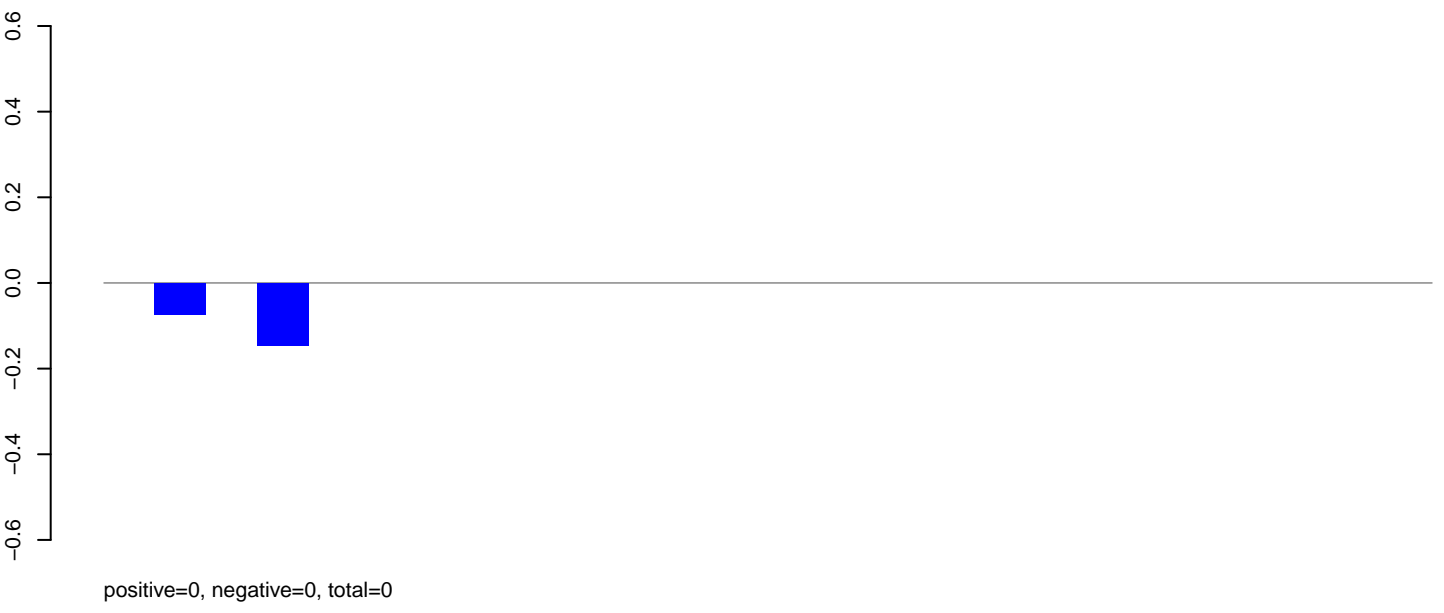
**AeAlbo\_MaleWhole\_CT.rep**



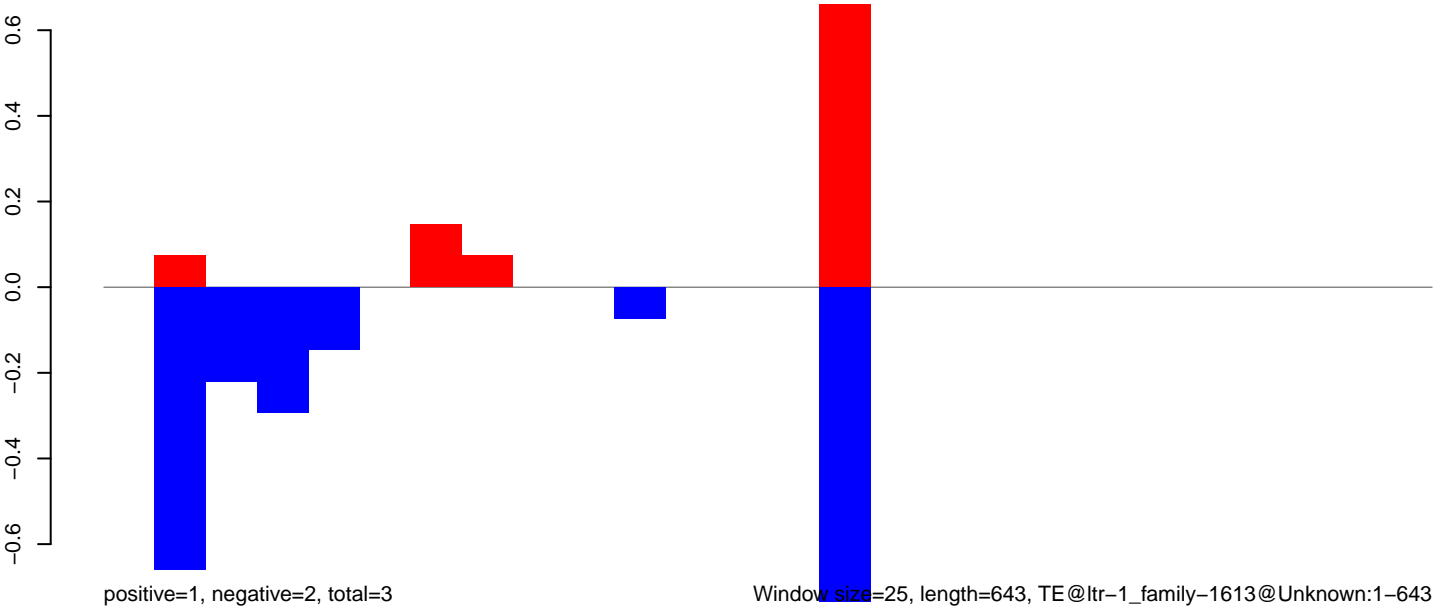
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

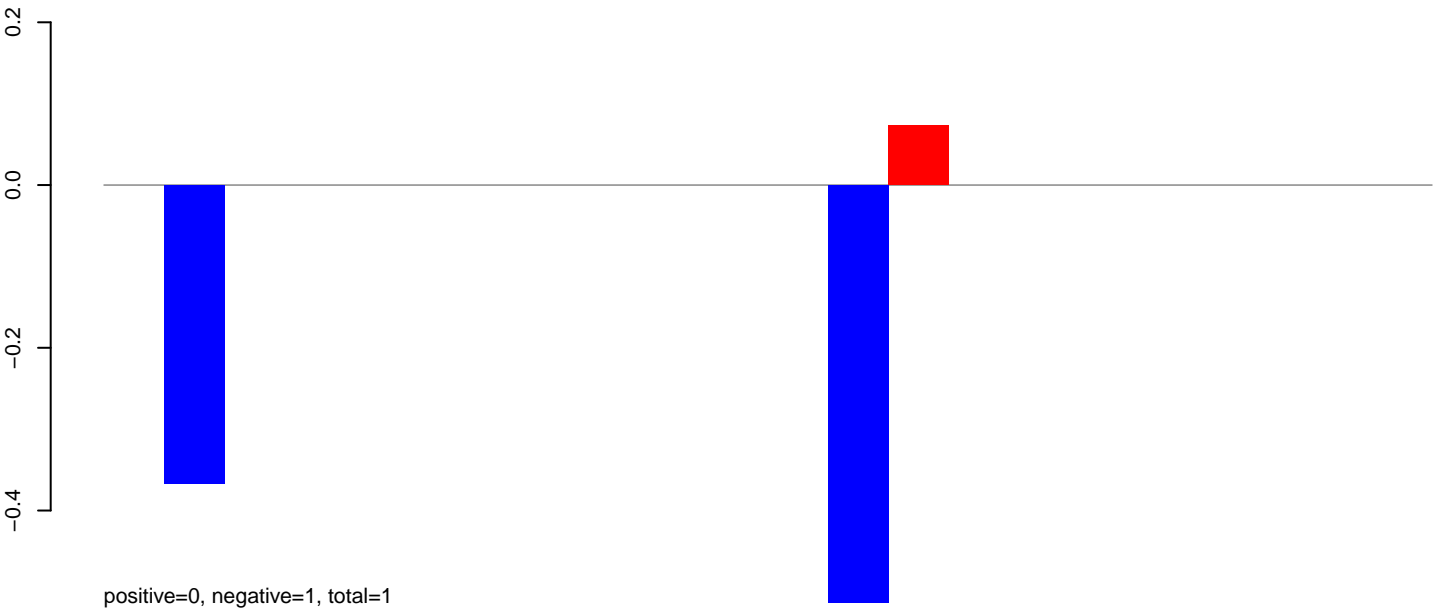


**AeAlbo\_MaleWhole\_CT.rep**

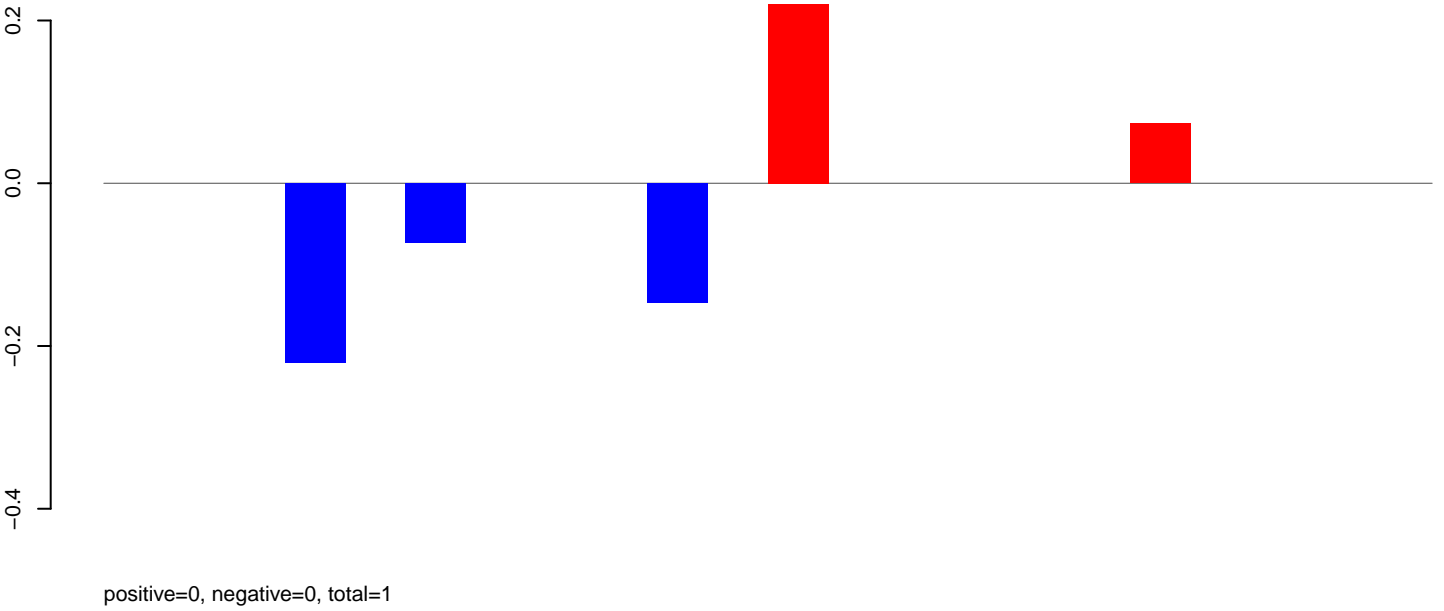


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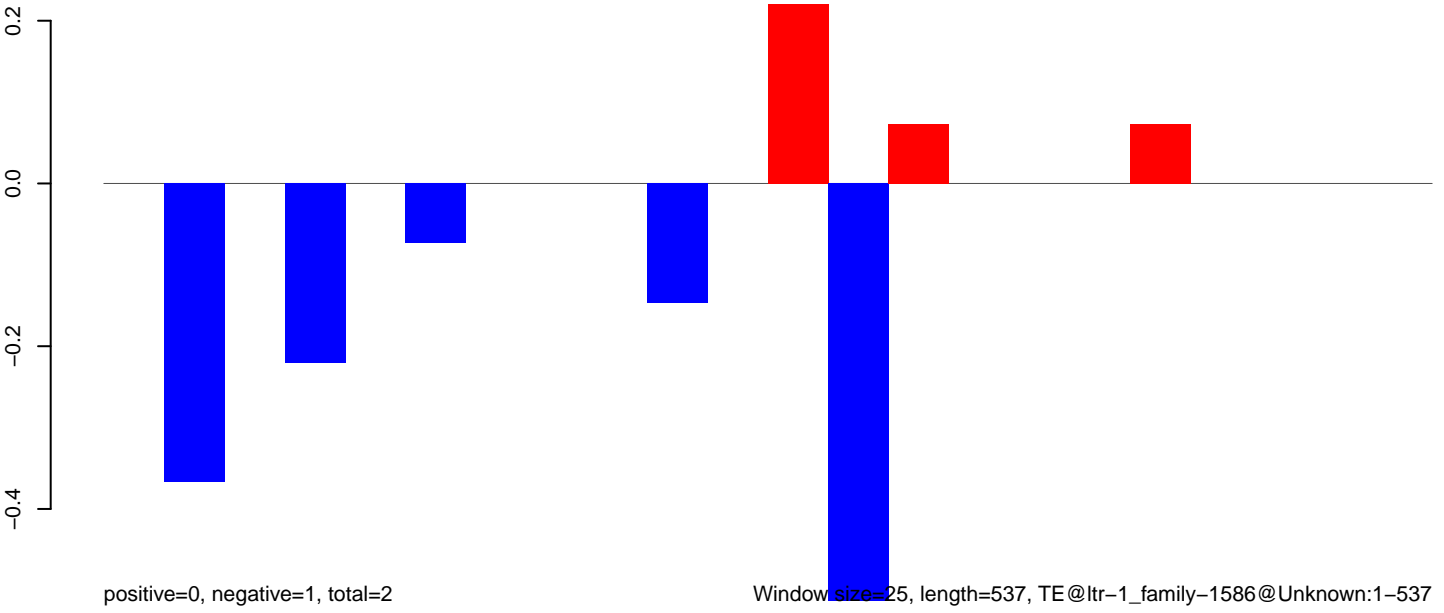
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

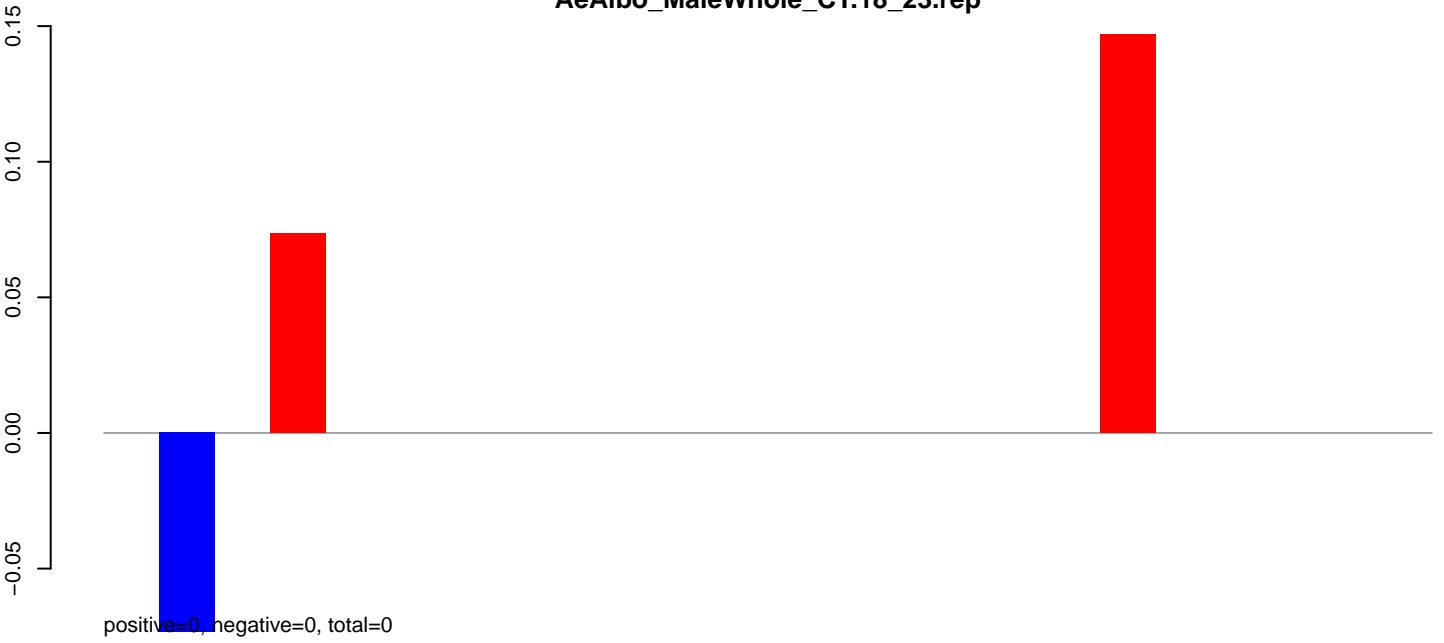


**AeAlbo\_MaleWhole\_CT.rep**

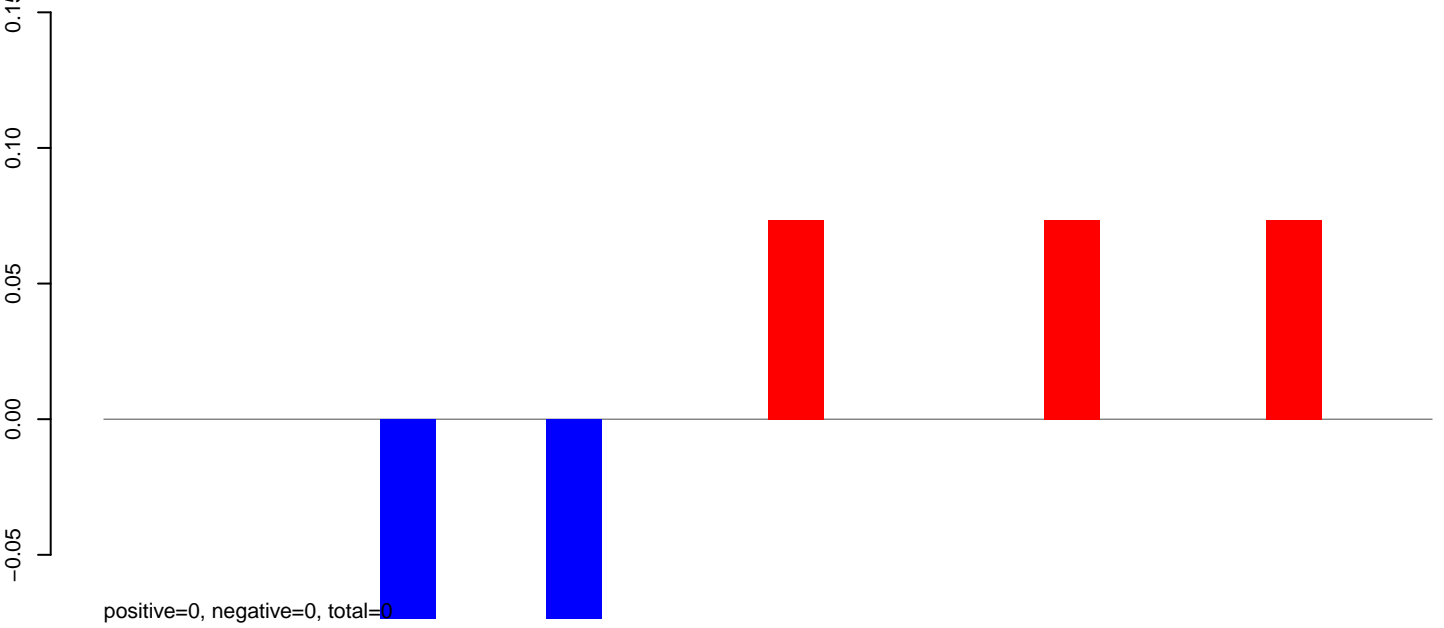


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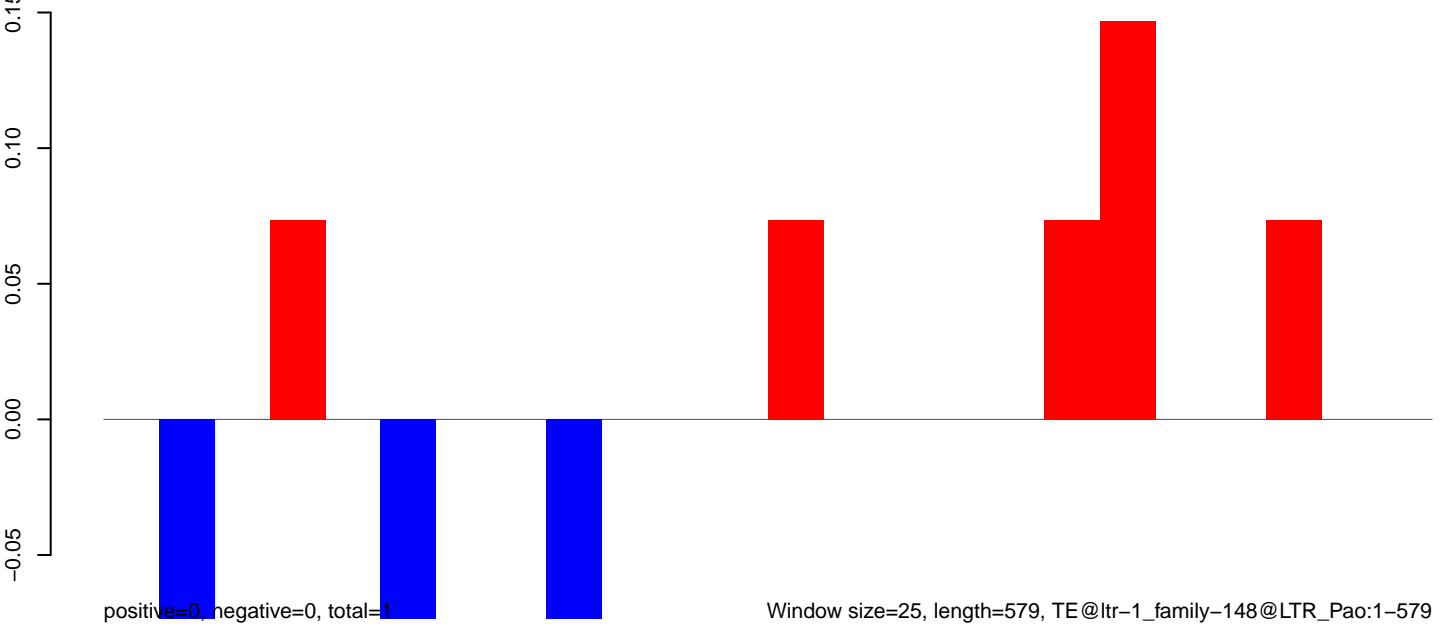
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



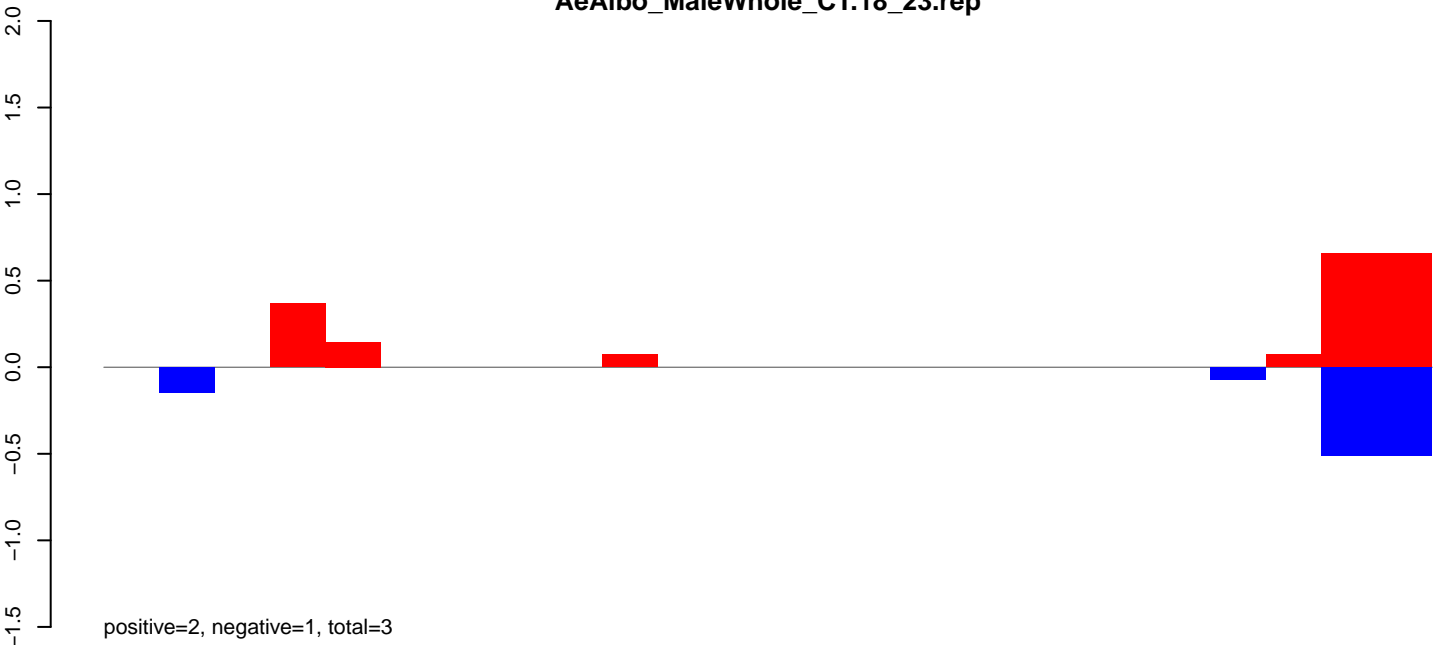
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



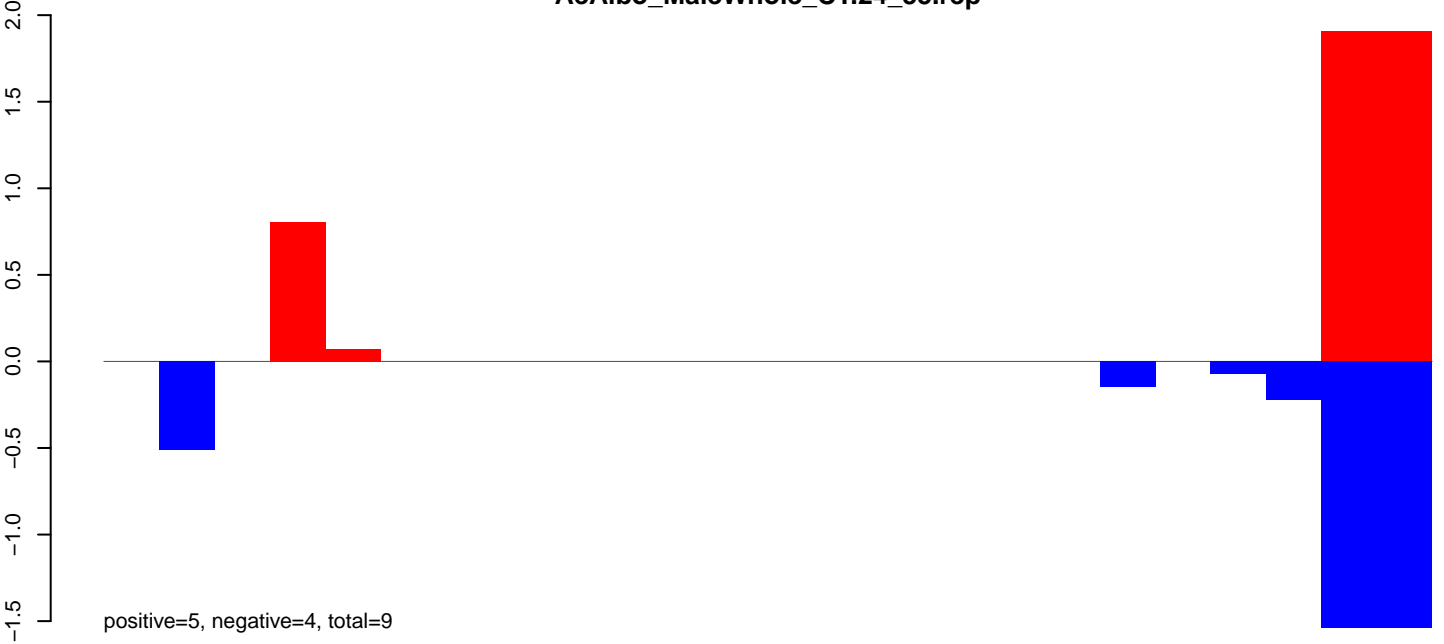
**AeAlbo\_MaleWhole\_CT.rep**



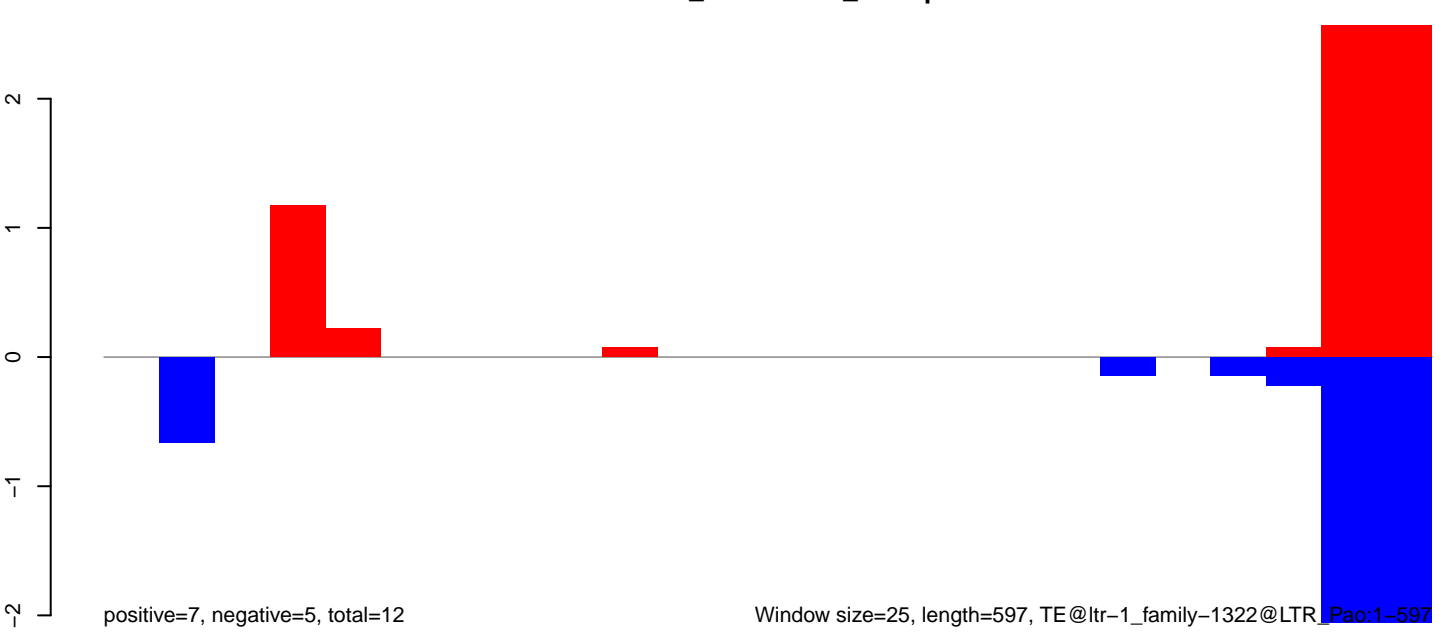
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

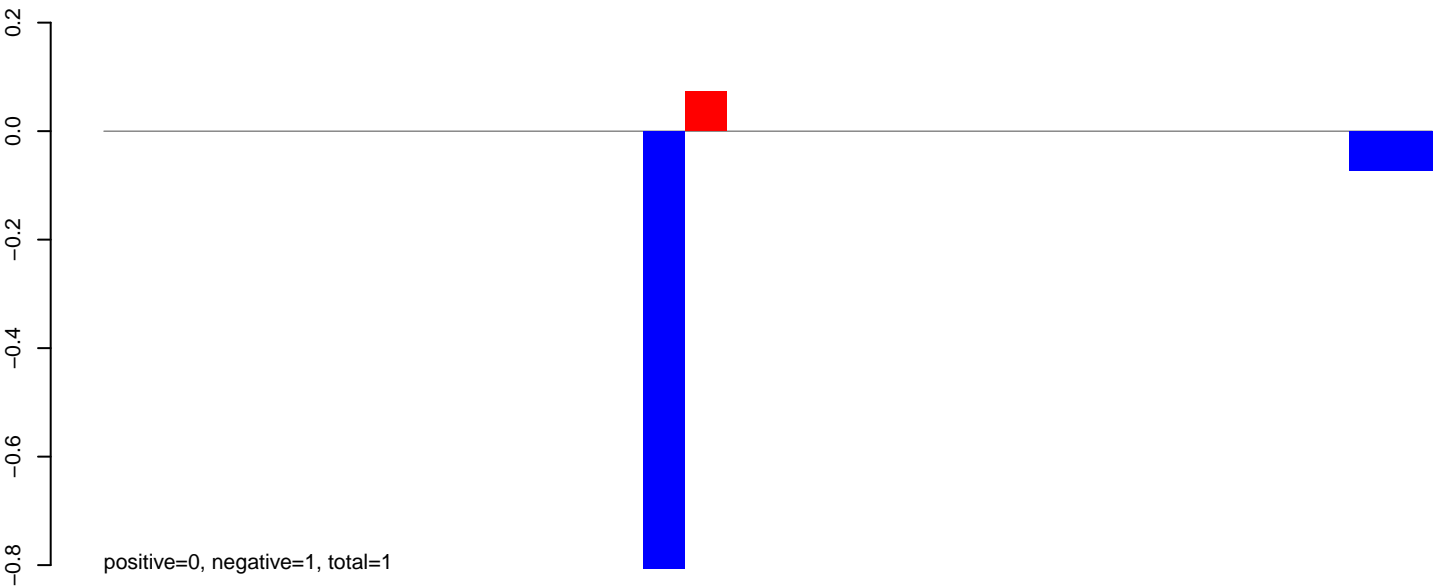


**AeAlbo\_MaleWhole\_CT.rep**





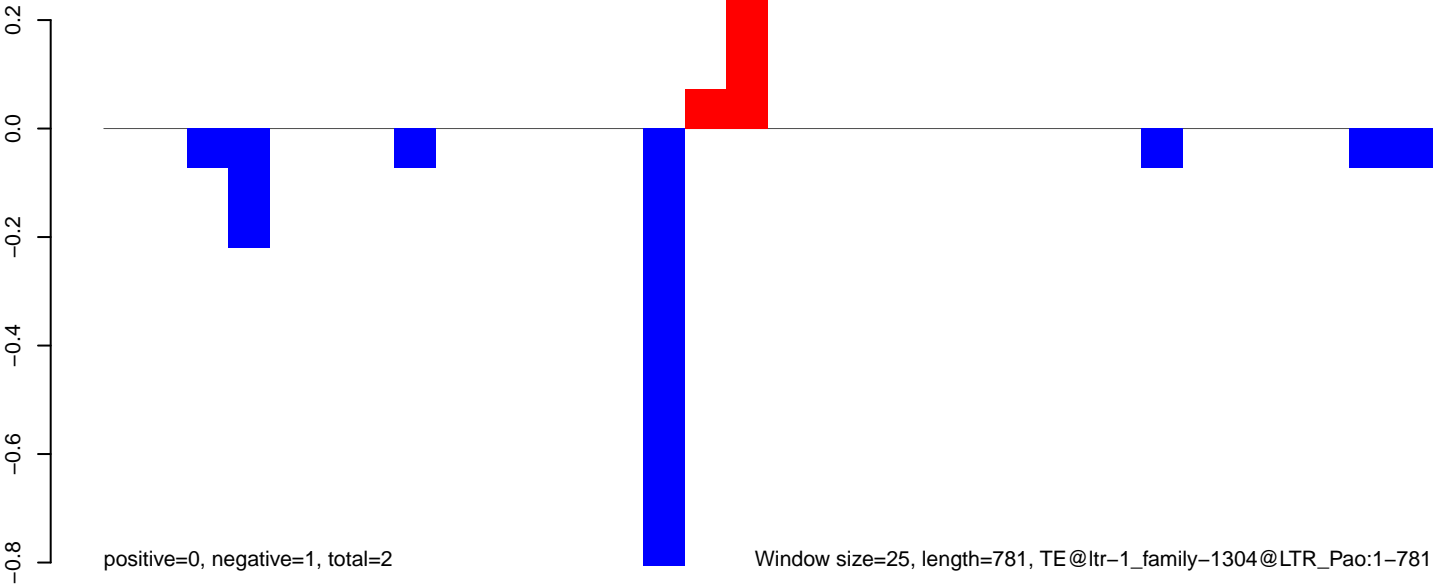
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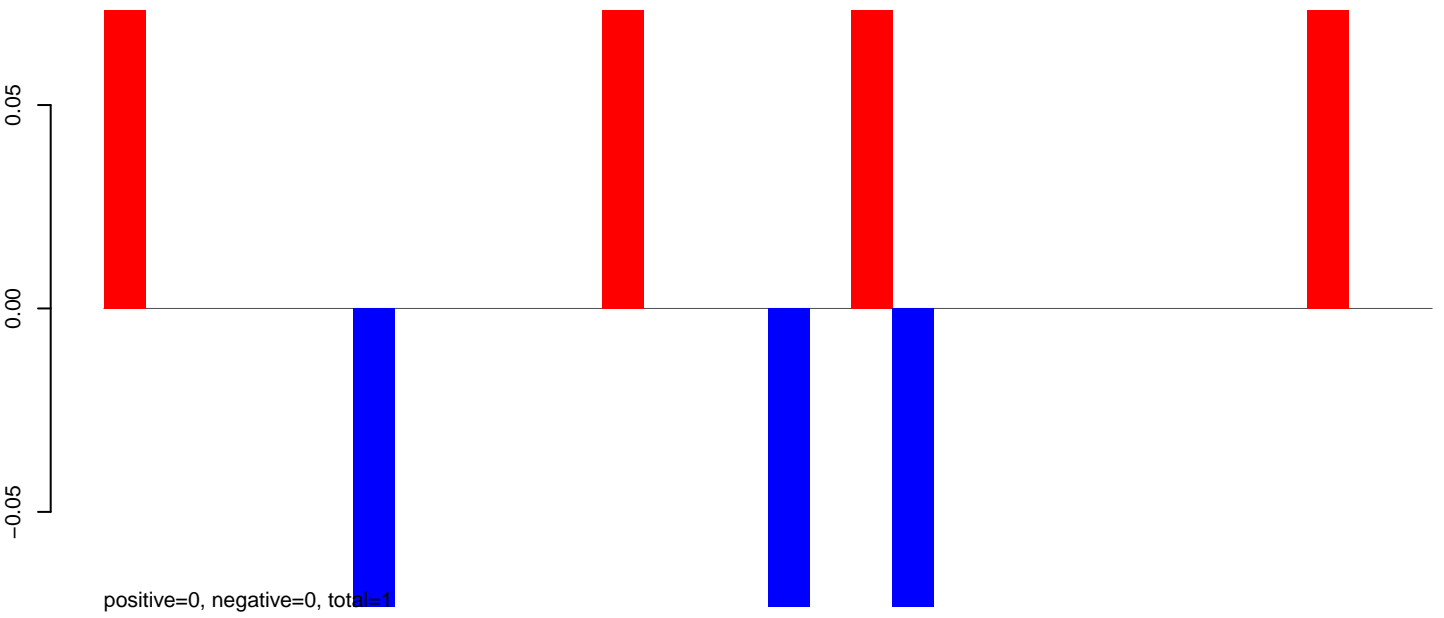
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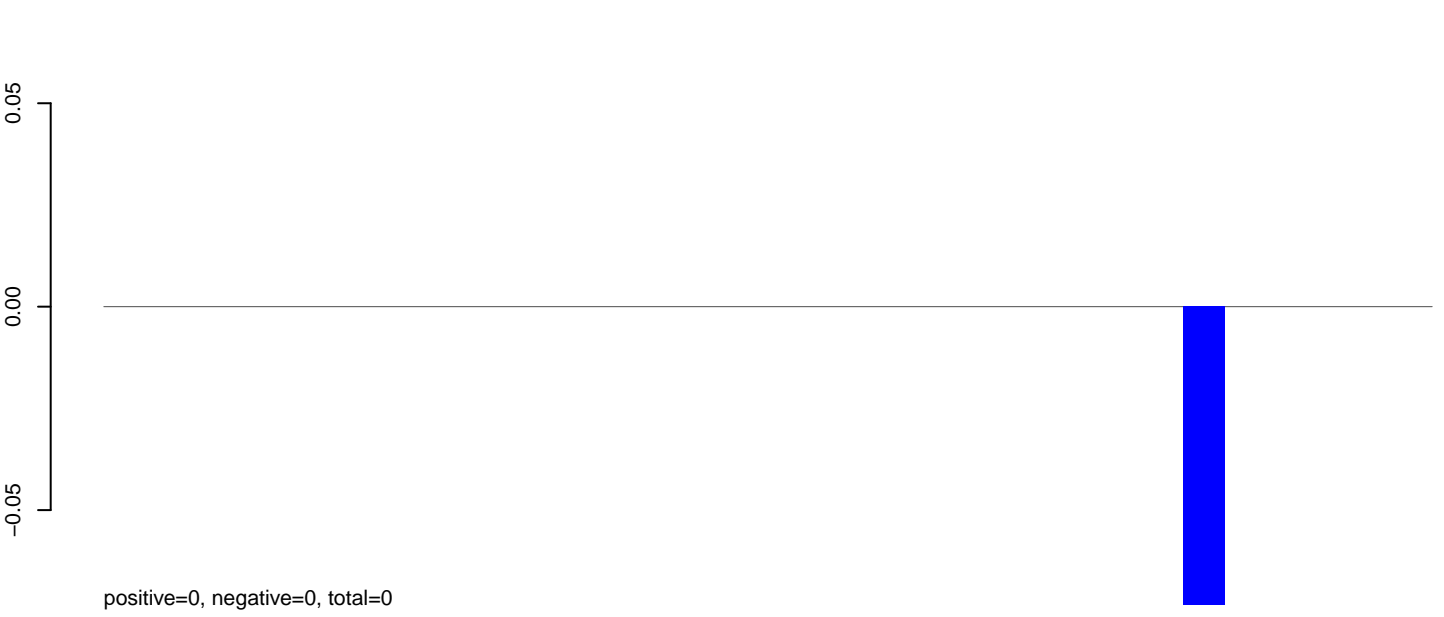
**AeAlbo\_MaleWhole\_CT.rep**



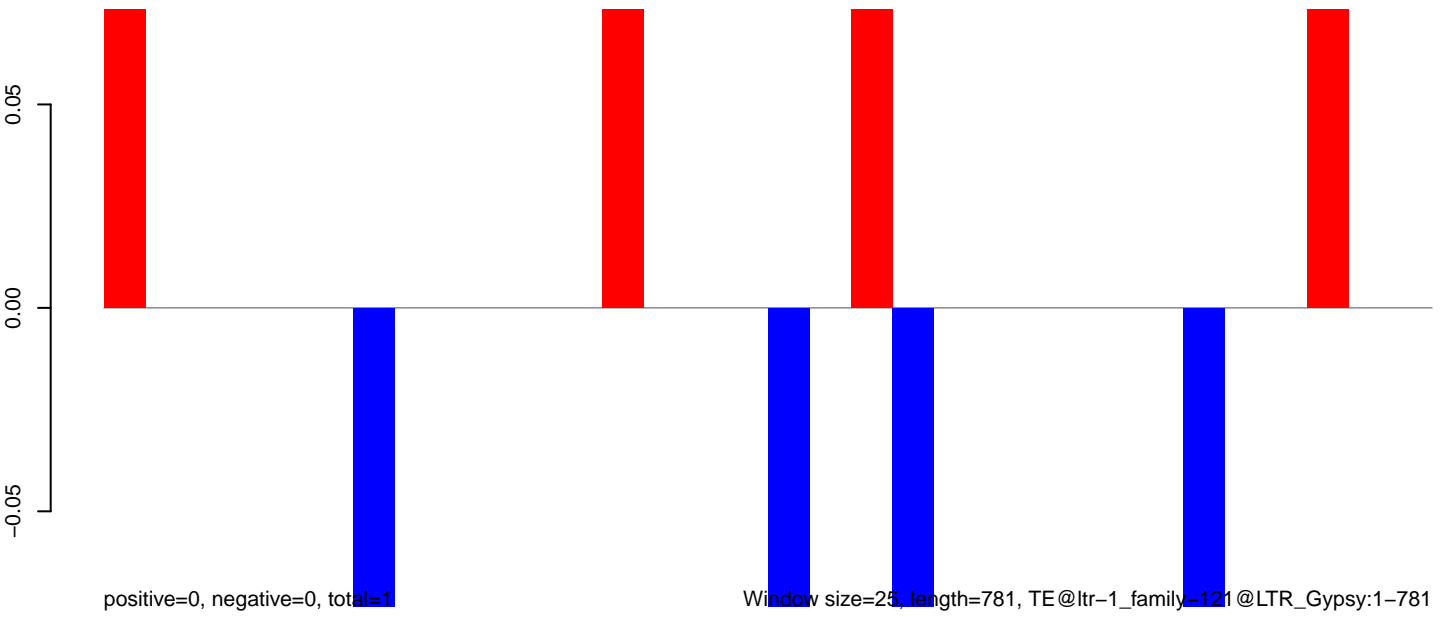
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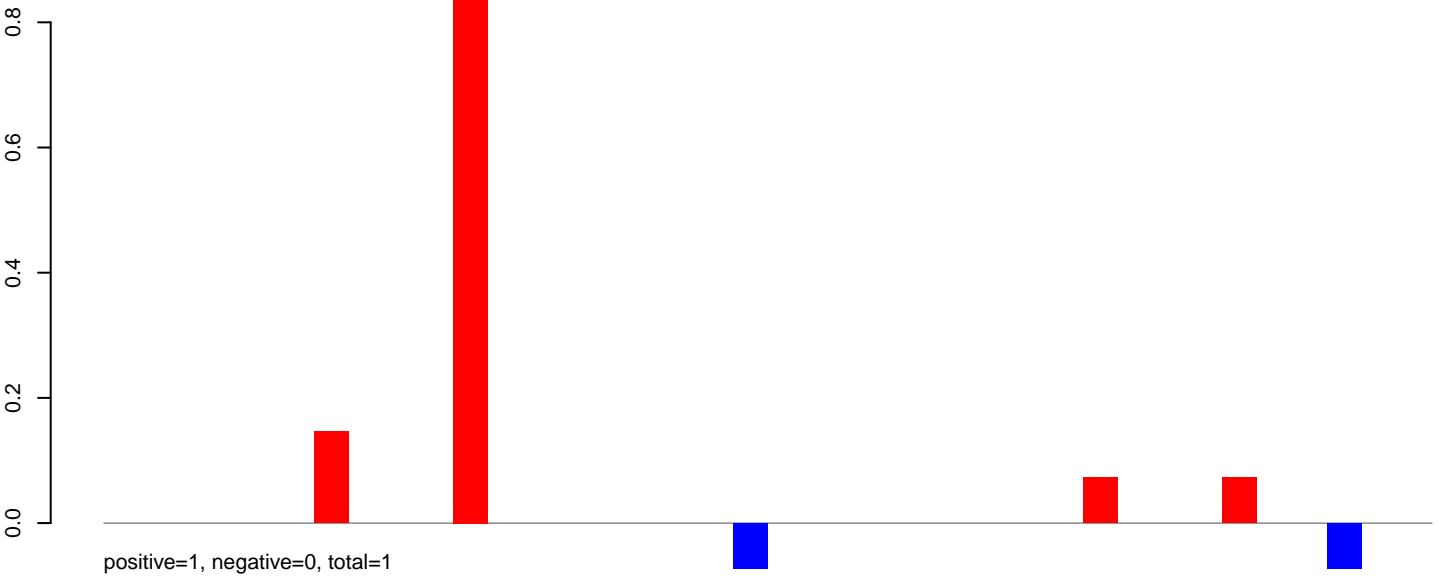
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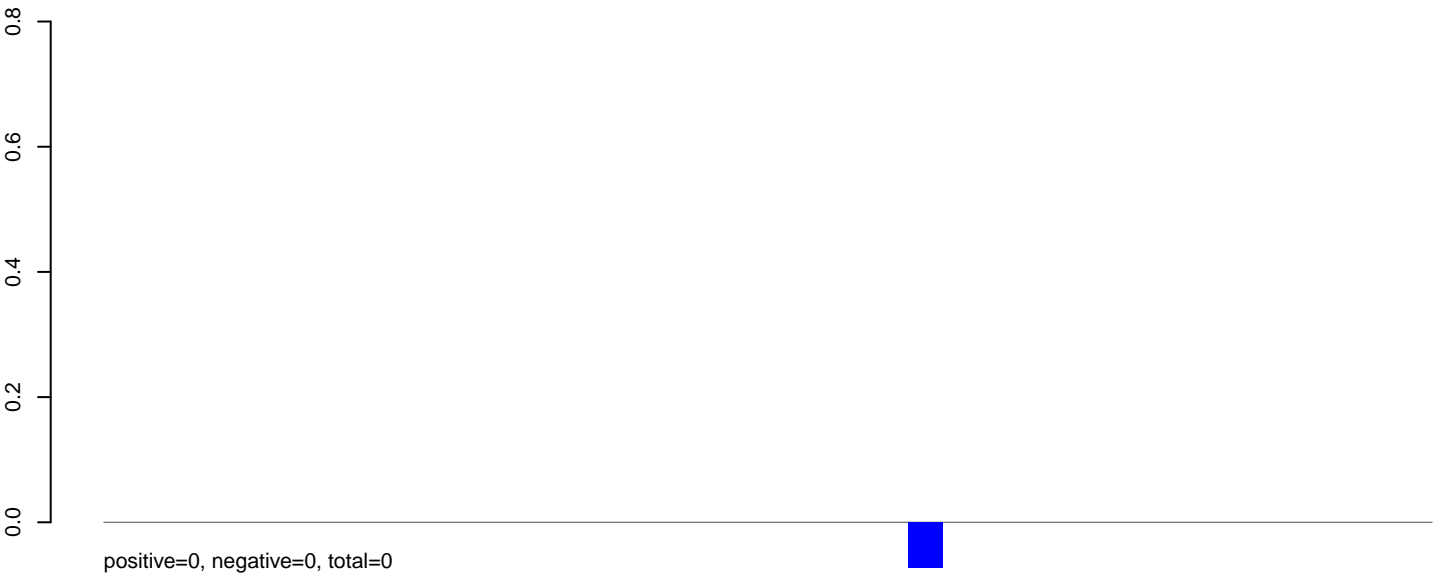
**AeAlbo\_MaleWhole\_CT.rep**



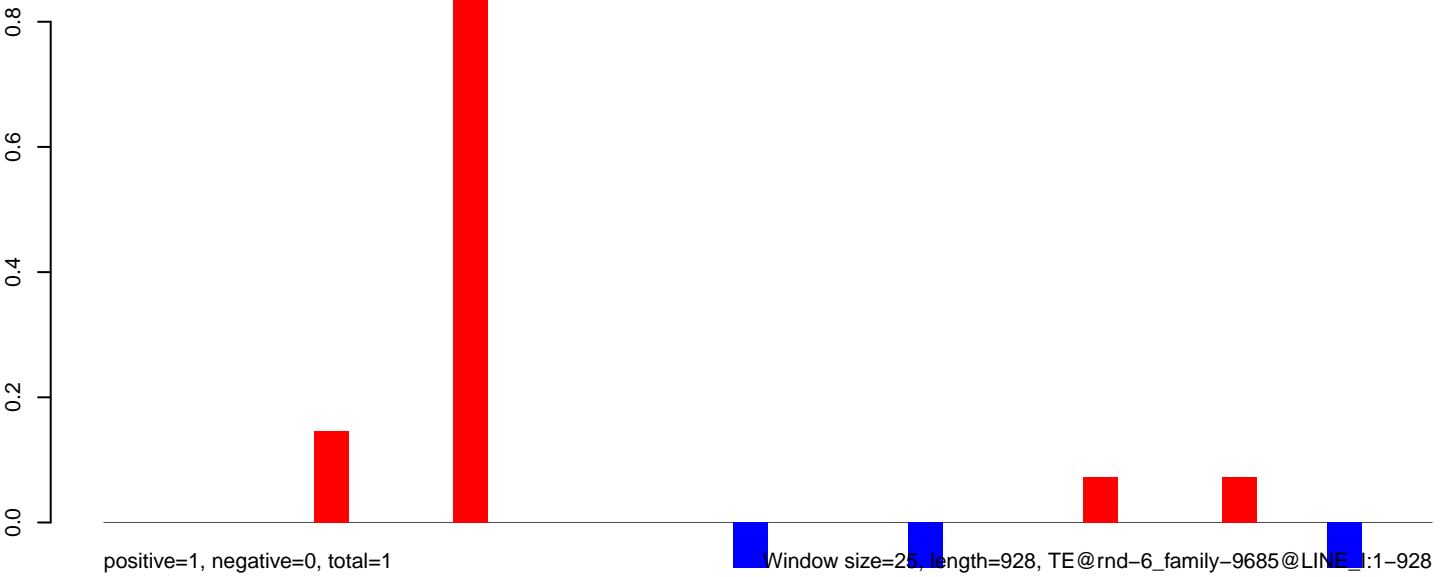
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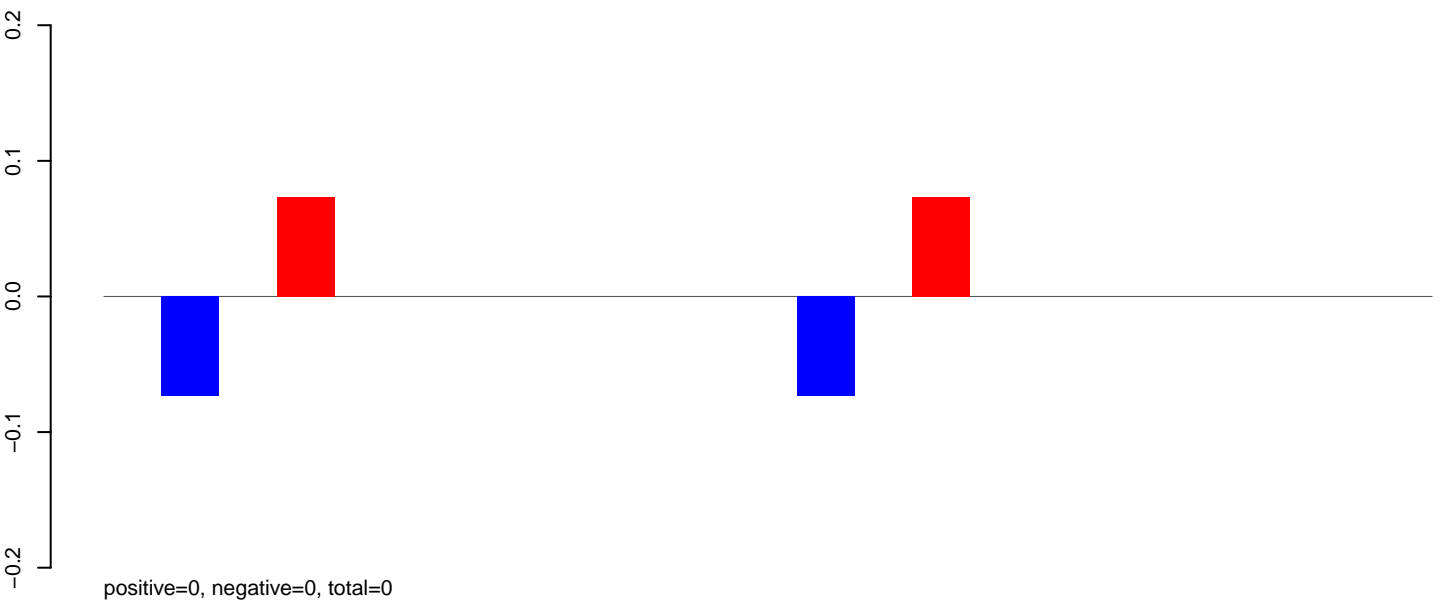
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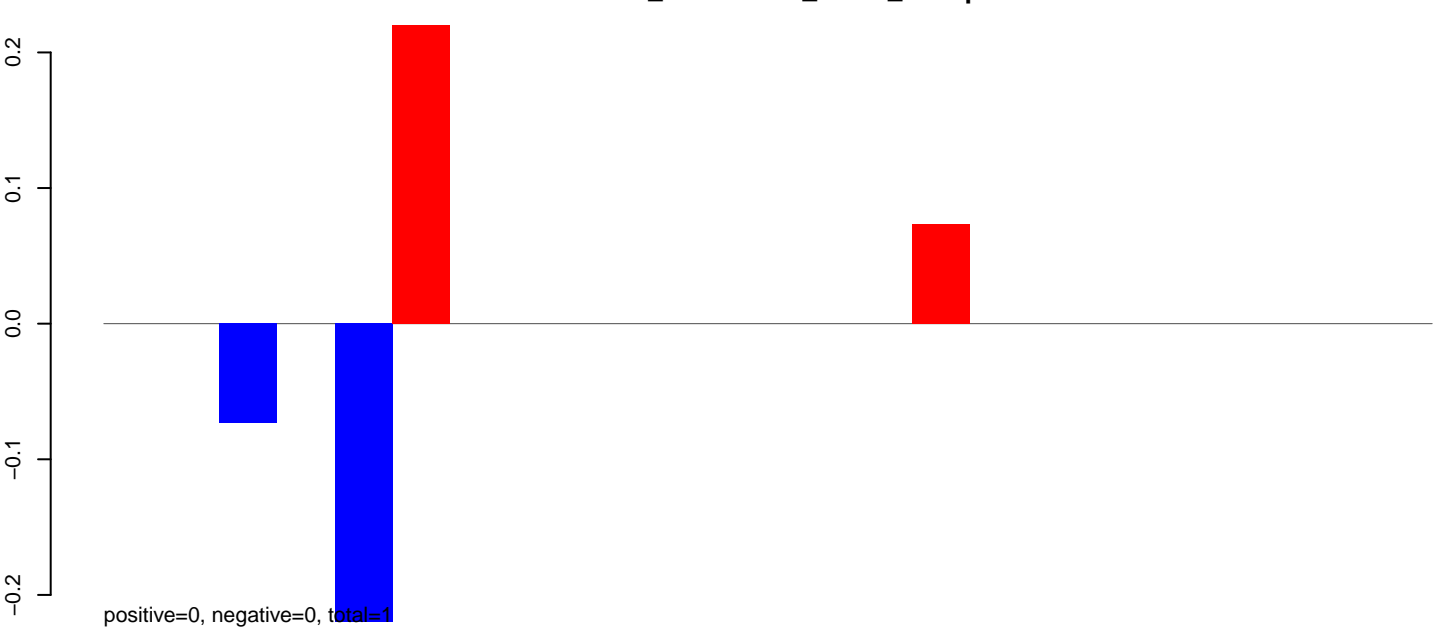
**AeAlbo\_MaleWhole\_CT.rep**



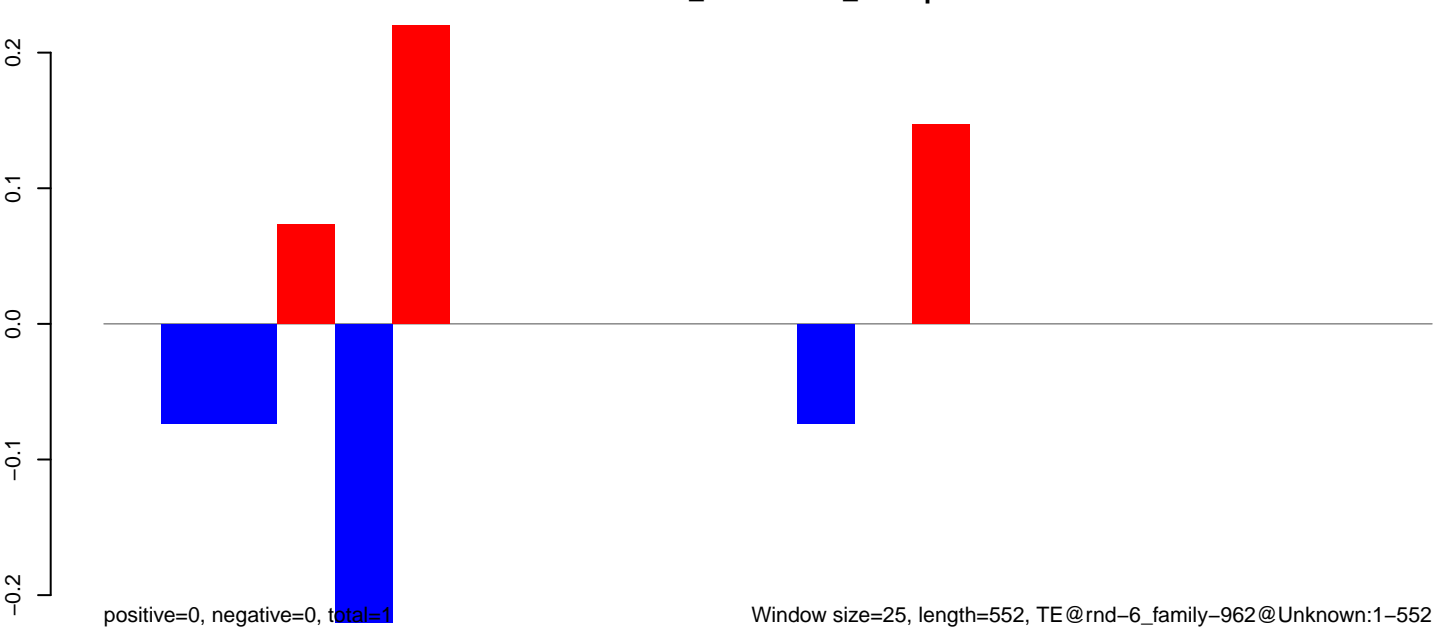
AeAlbo\_MaleWhole\_CT.18\_23.rep

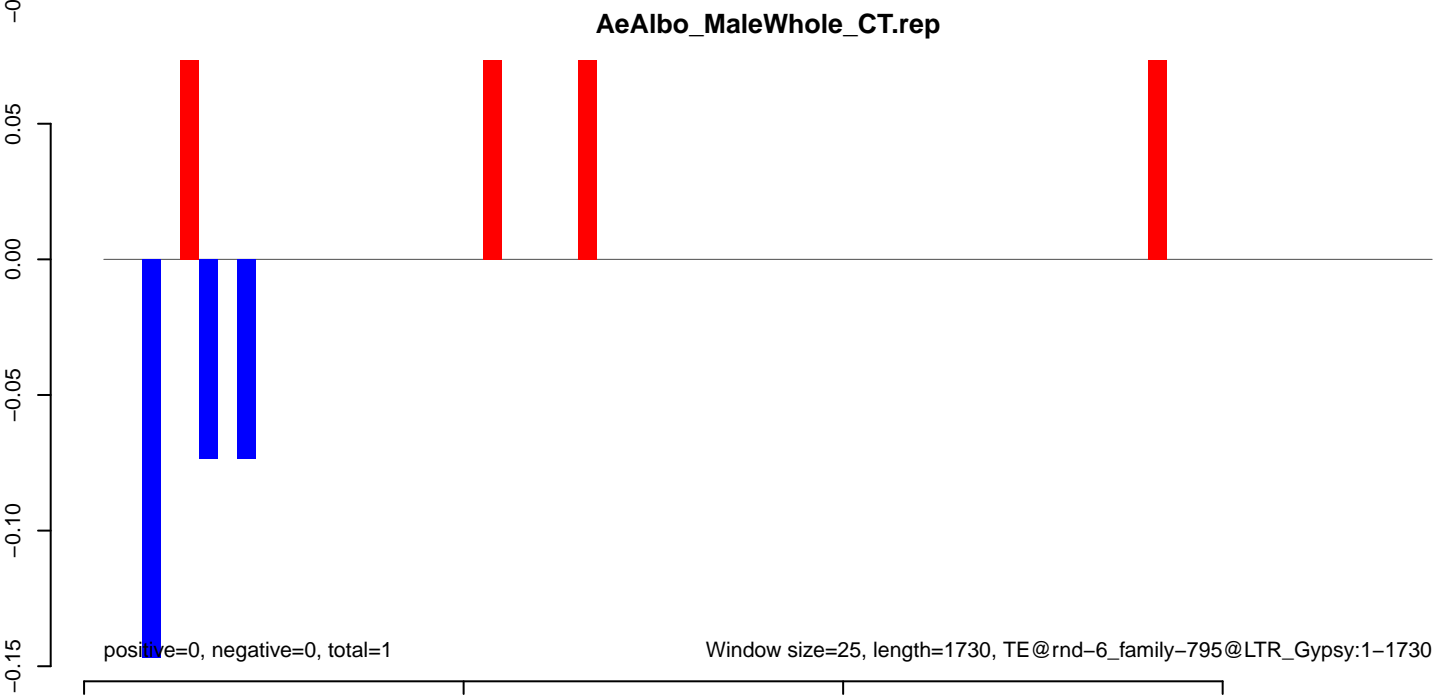
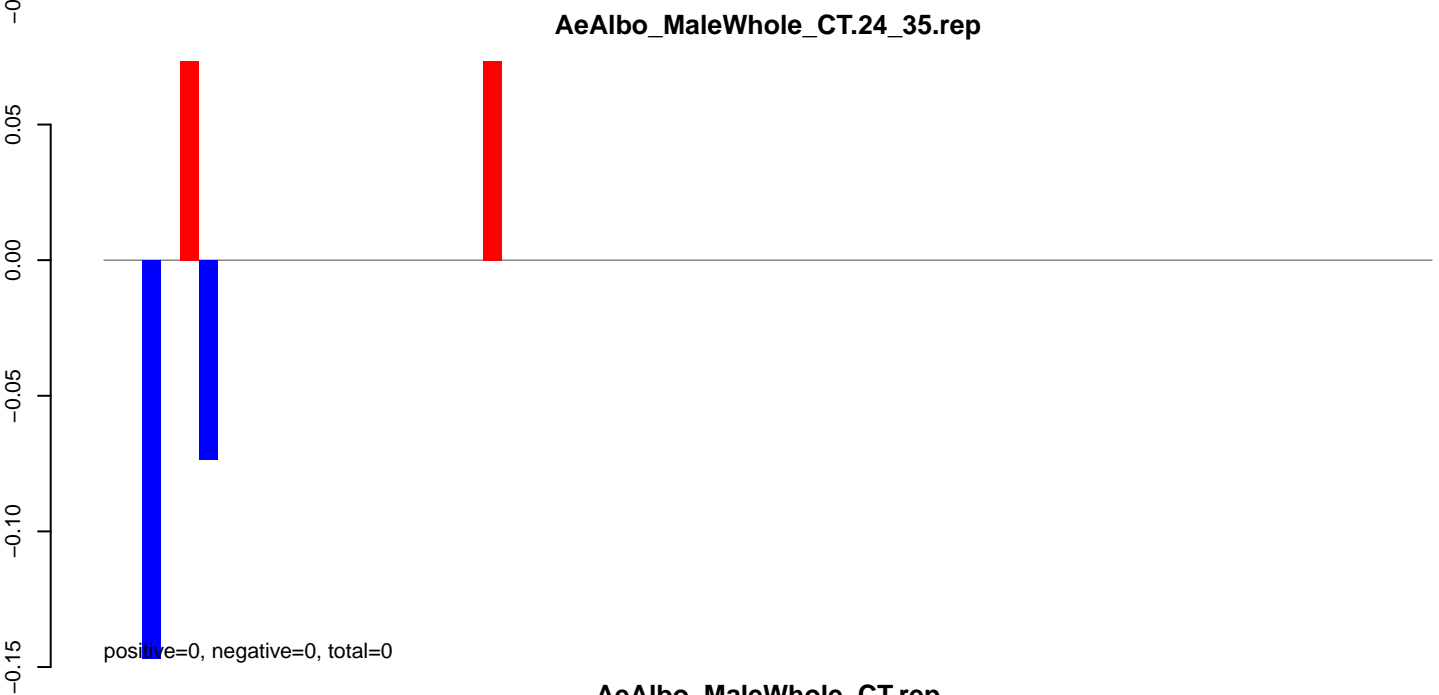
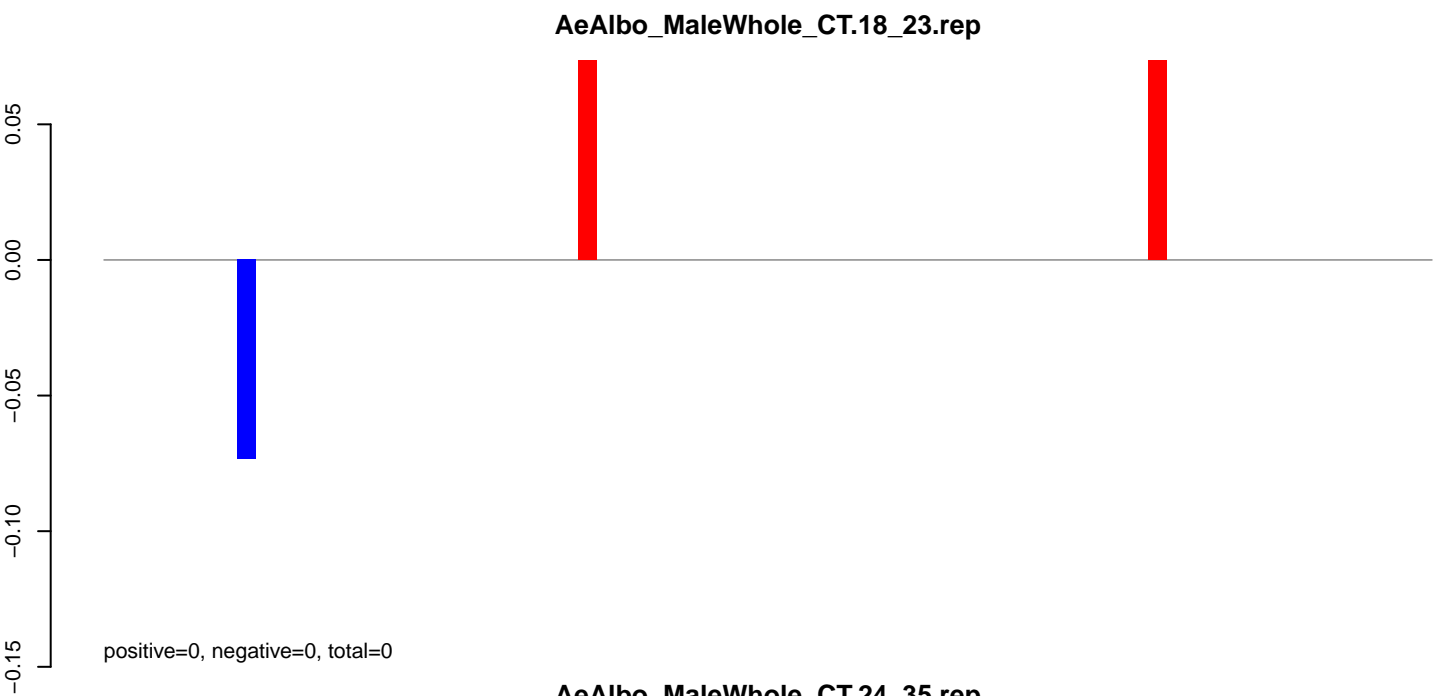


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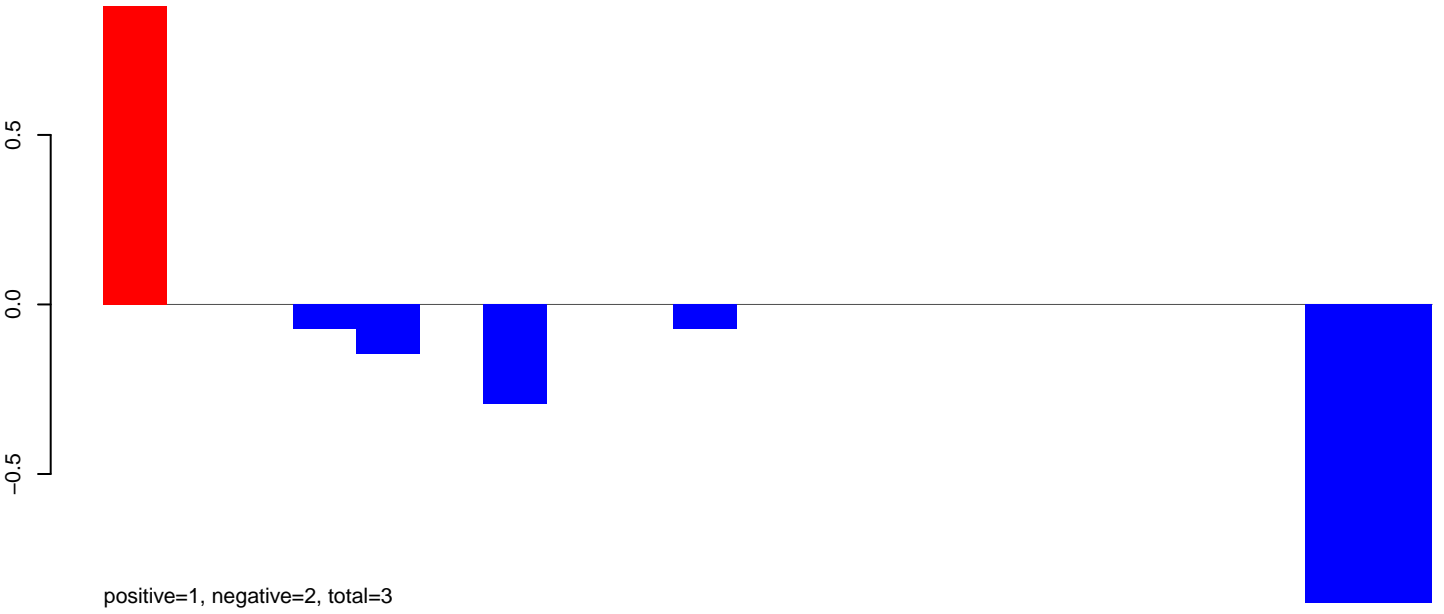


AeAlbo\_MaleWhole\_CT.rep

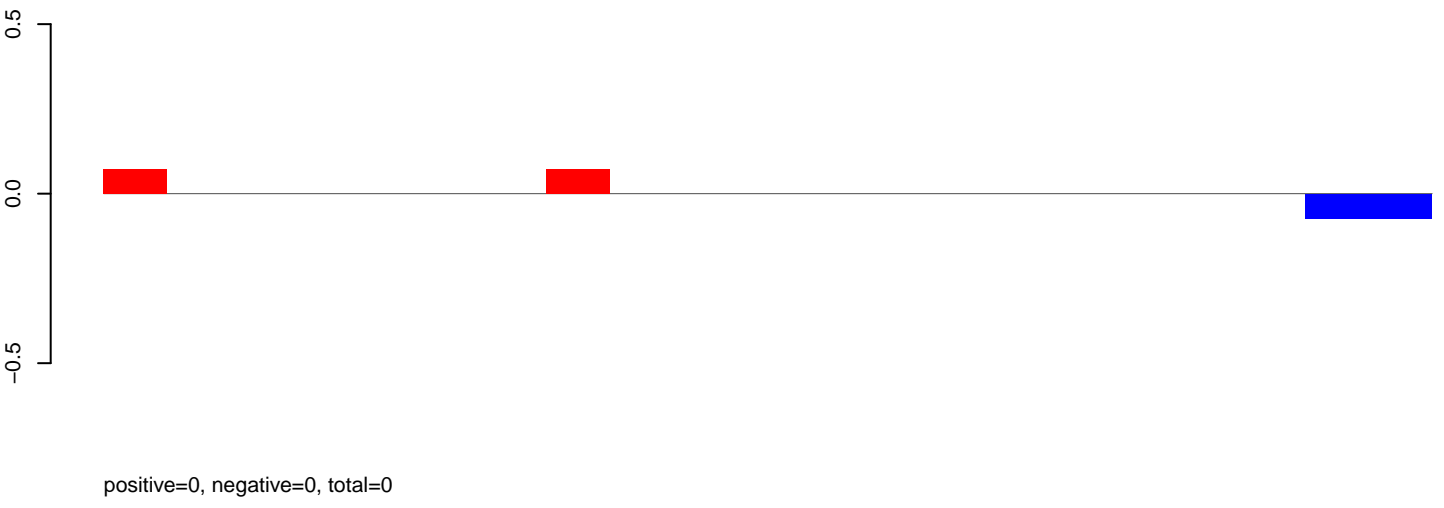




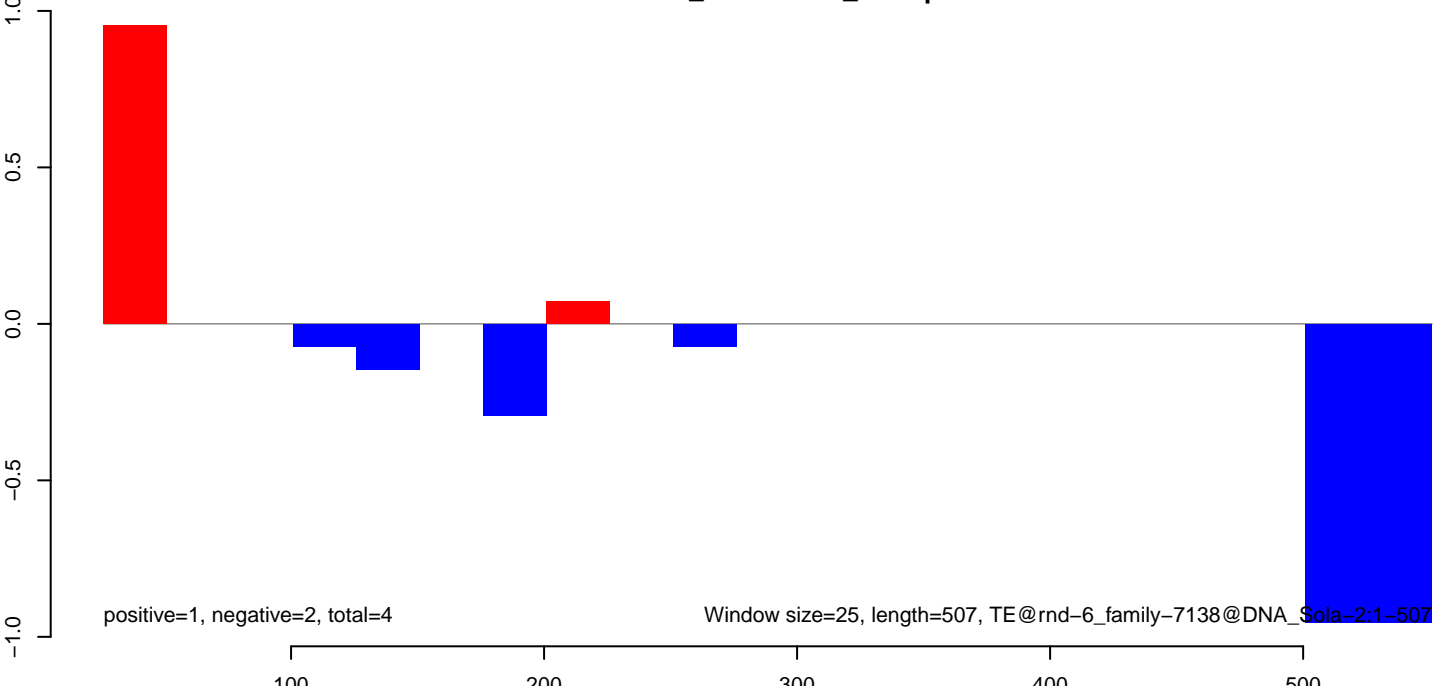
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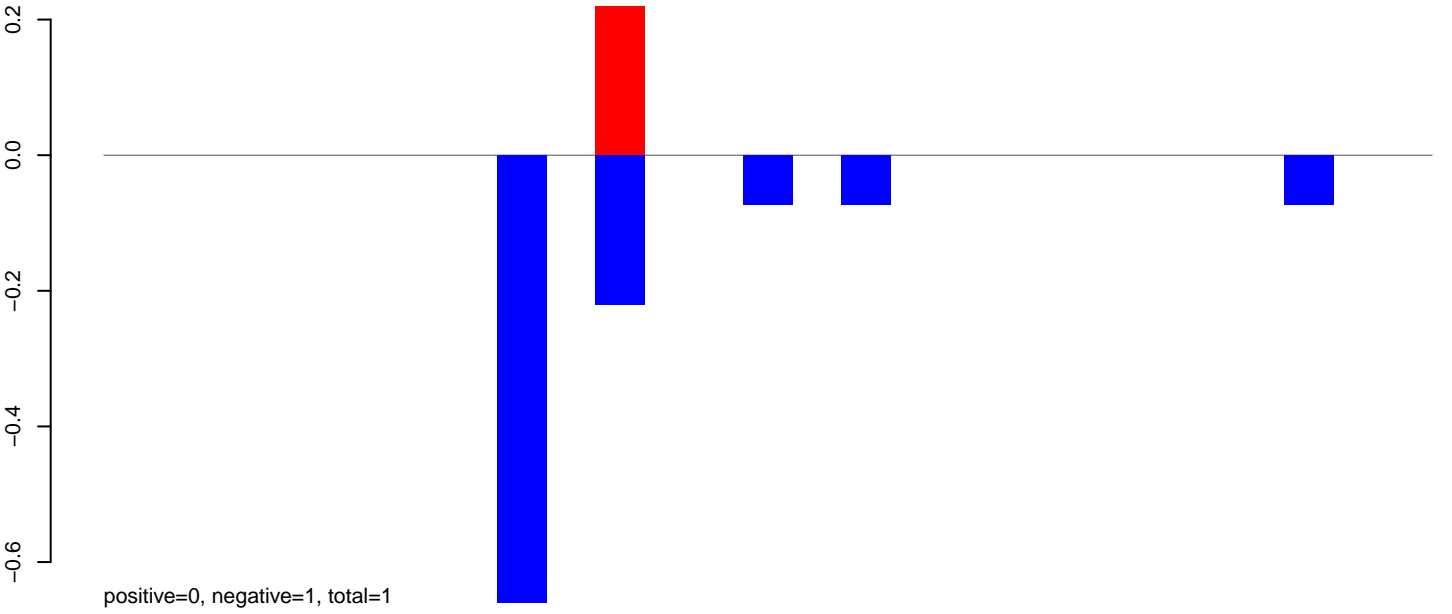
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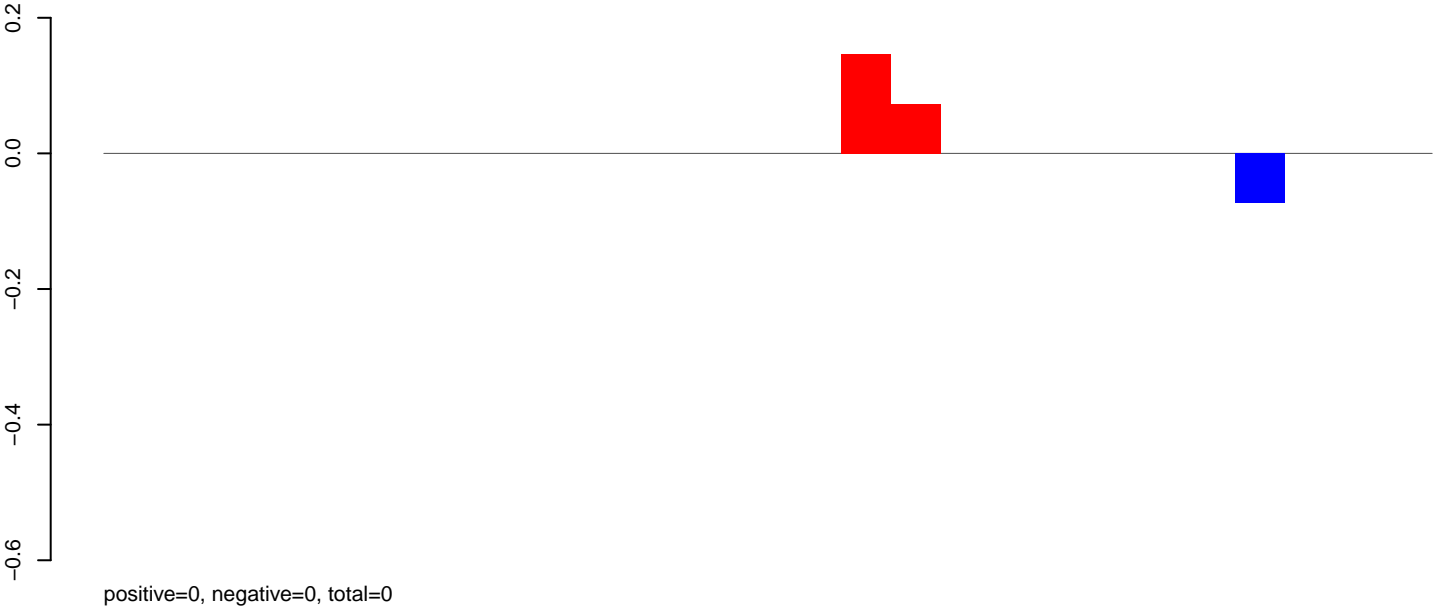
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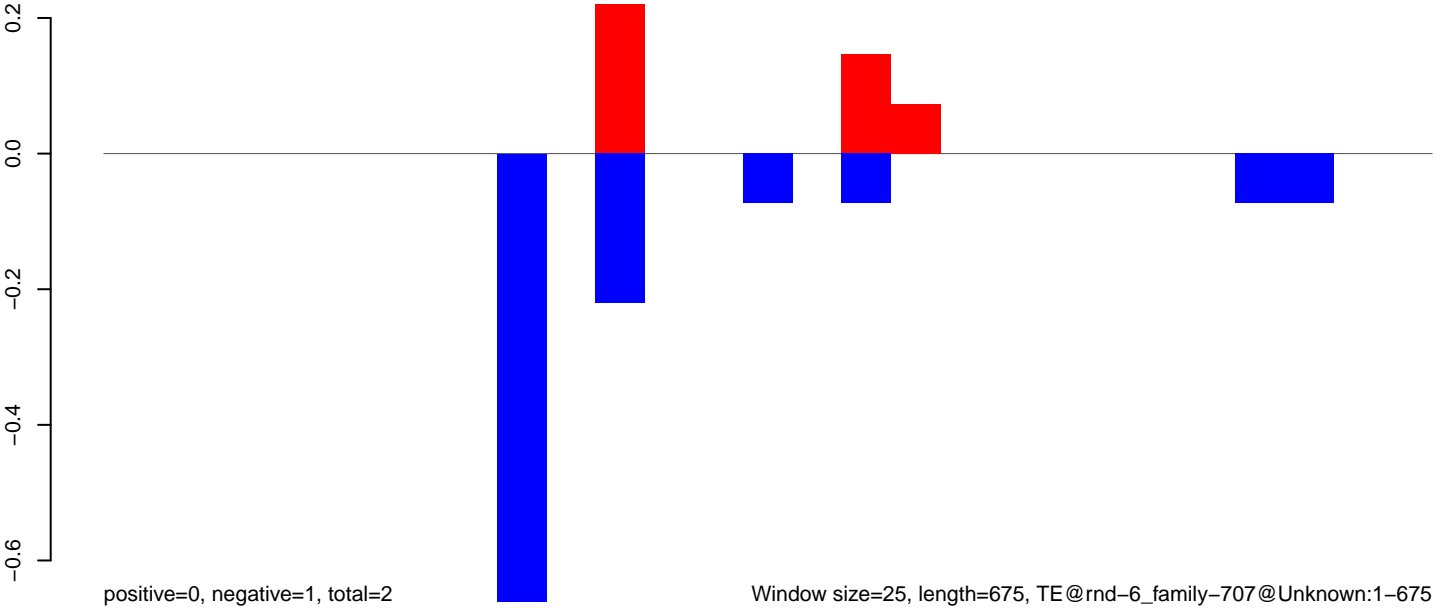
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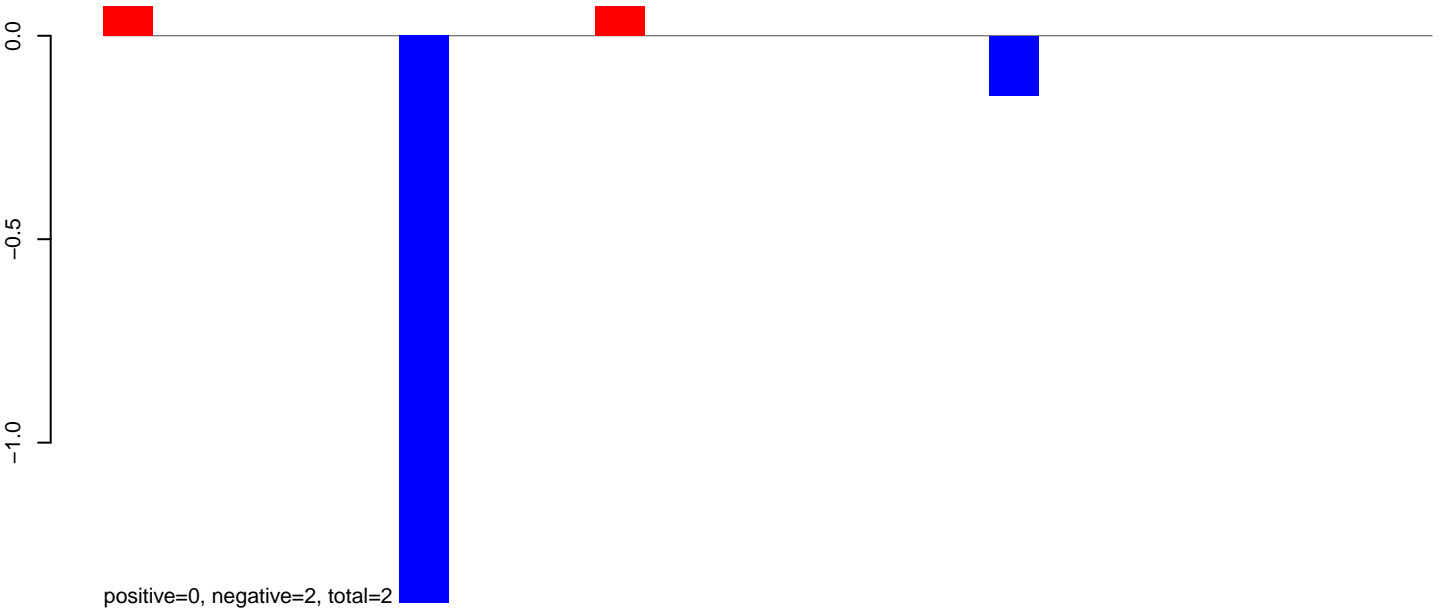
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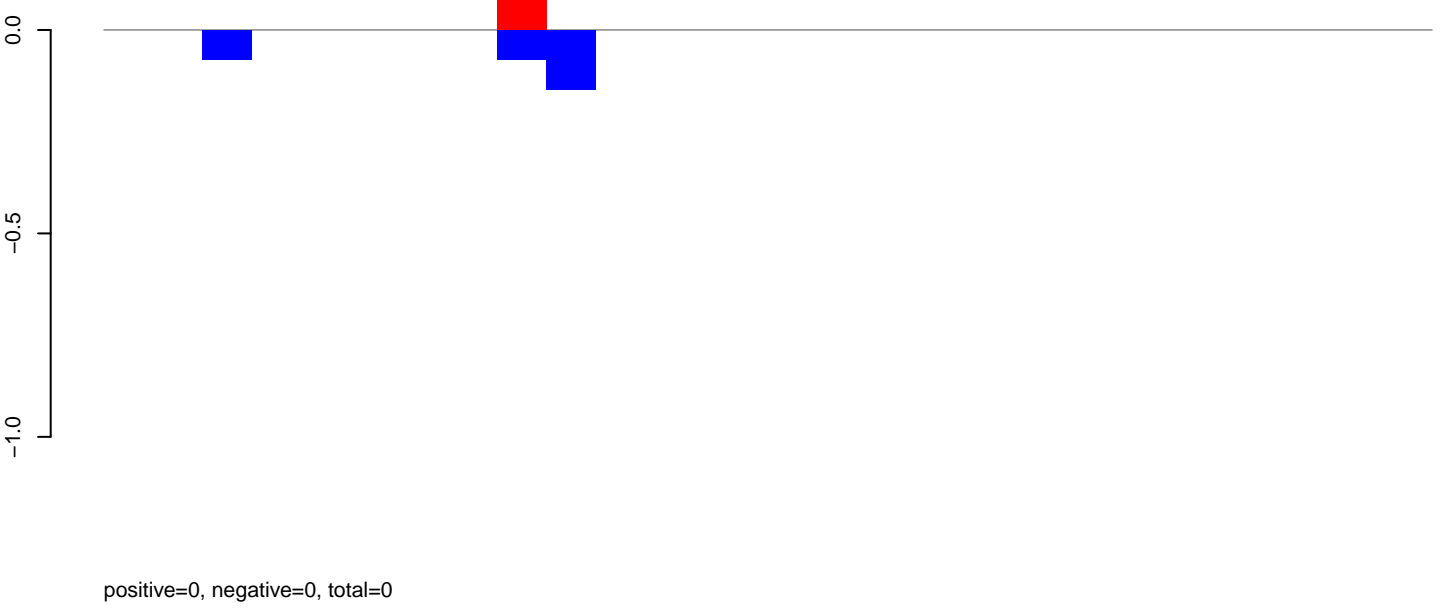
**AeAlbo\_MaleWhole\_CT.rep**



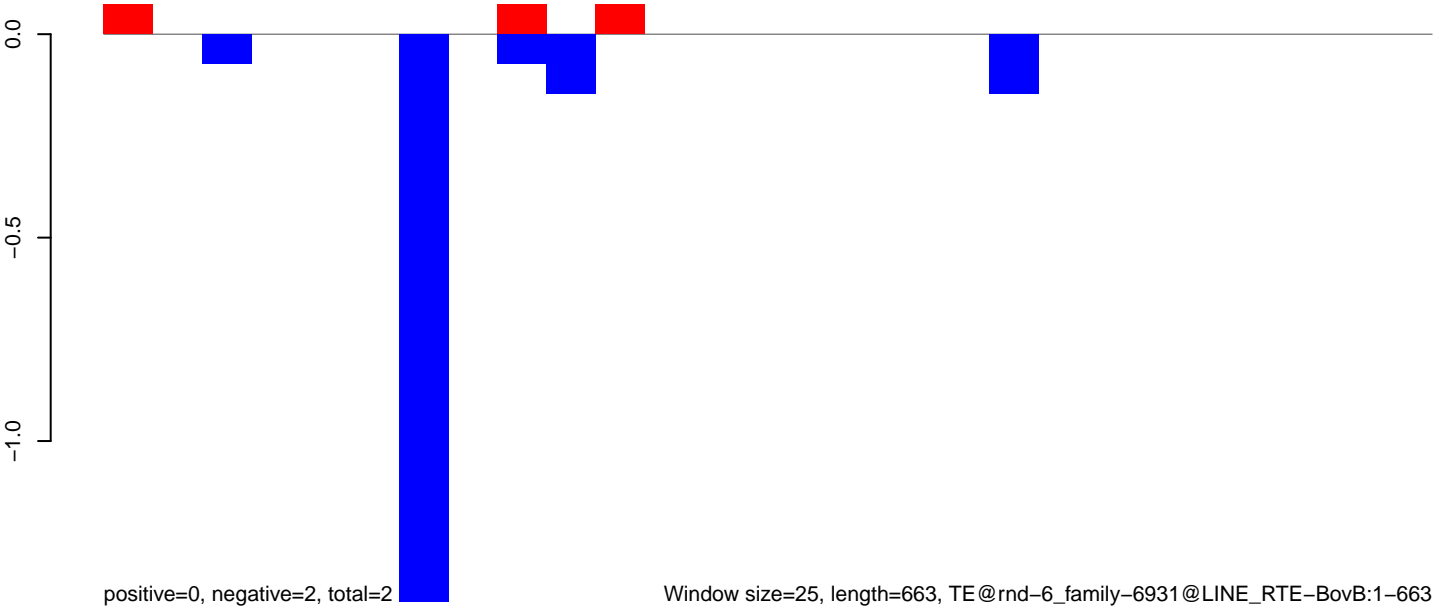
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

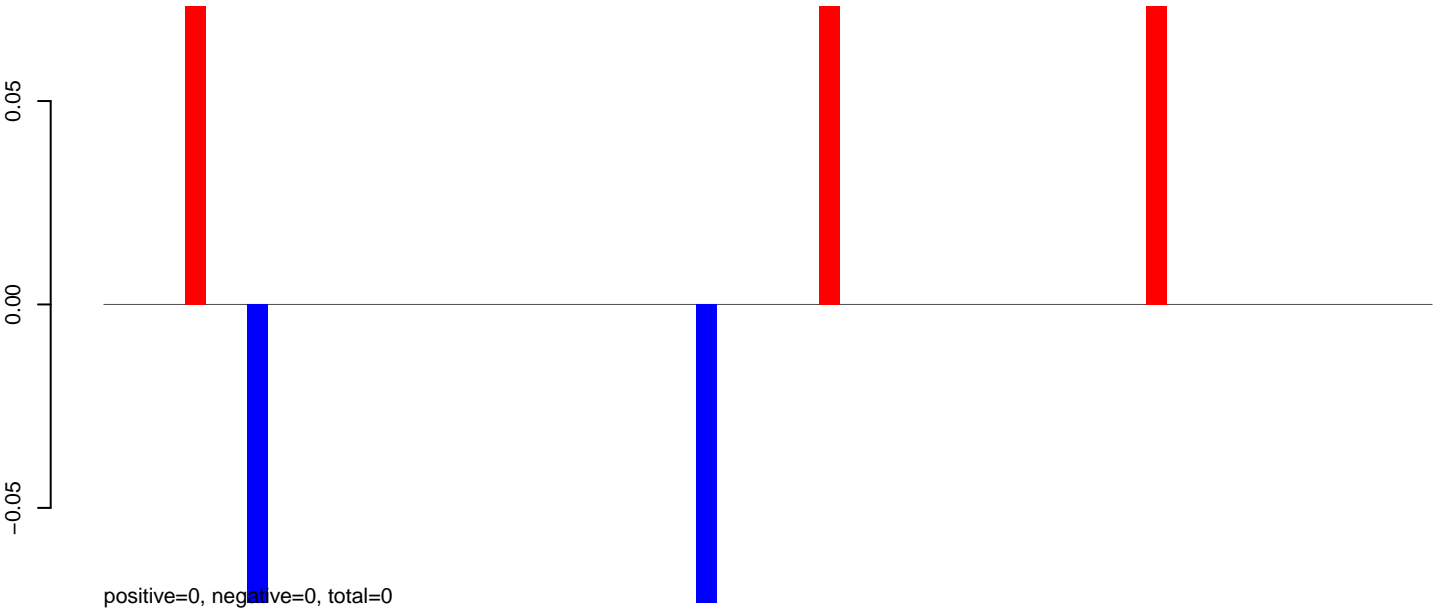


**AeAlbo\_MaleWhole\_CT.rep**

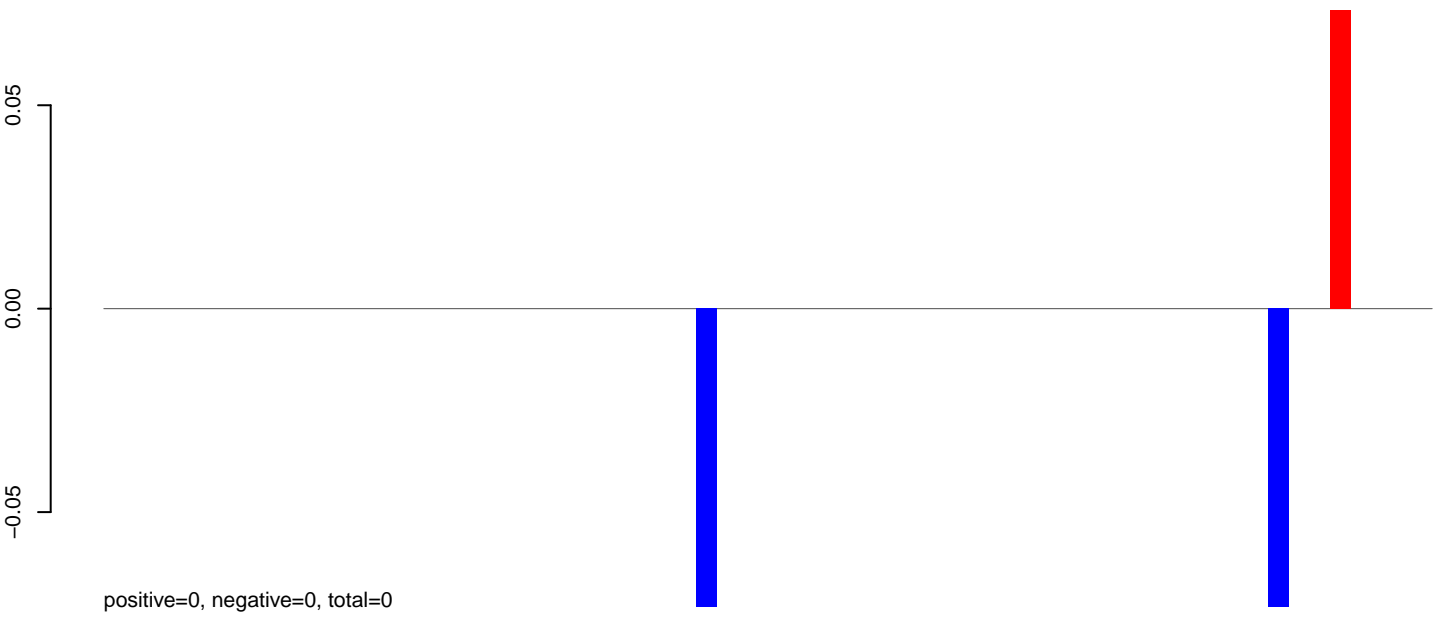




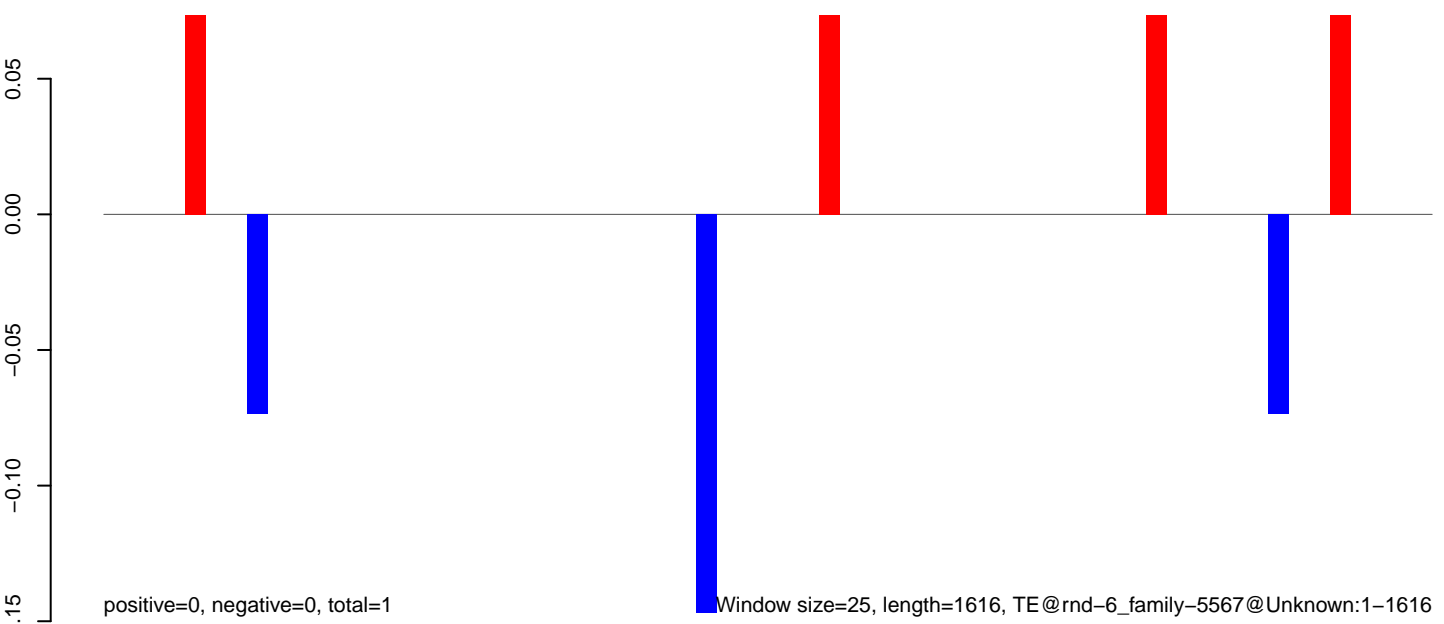
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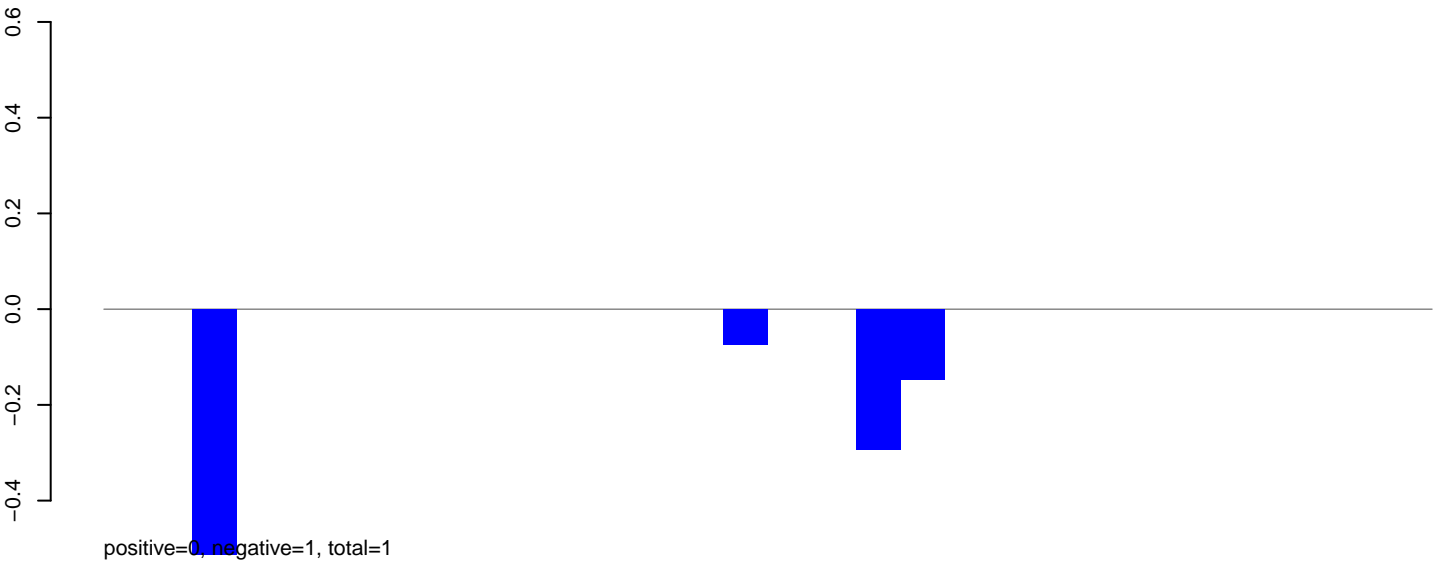
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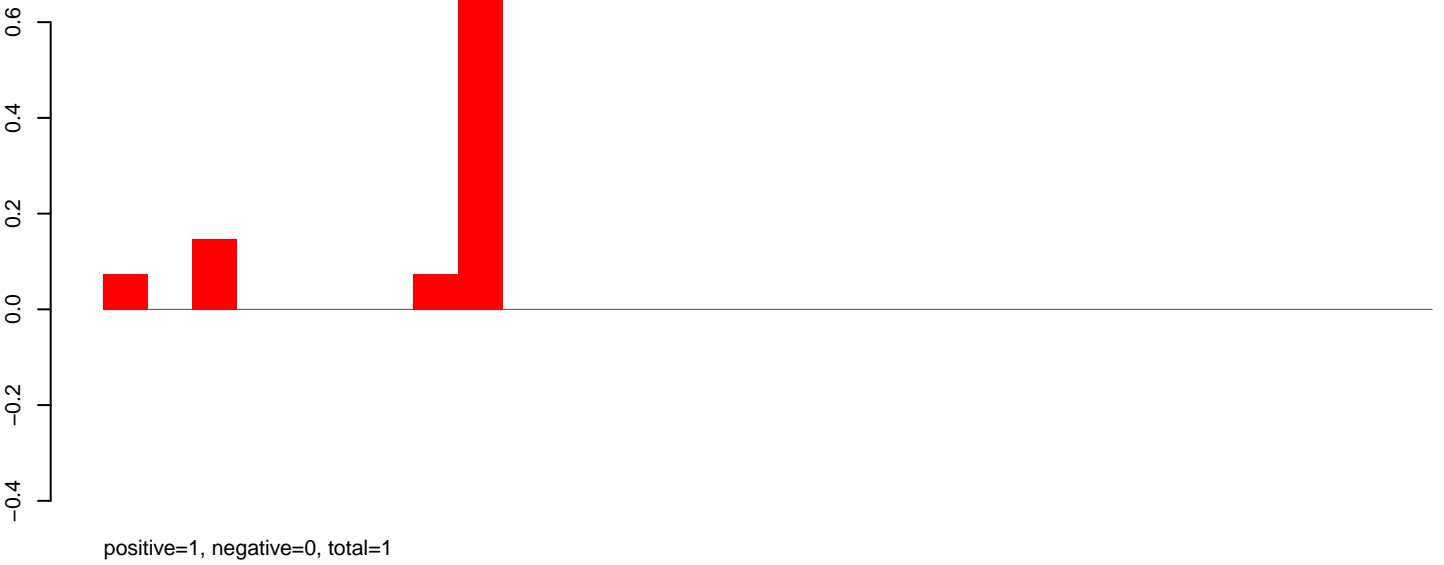
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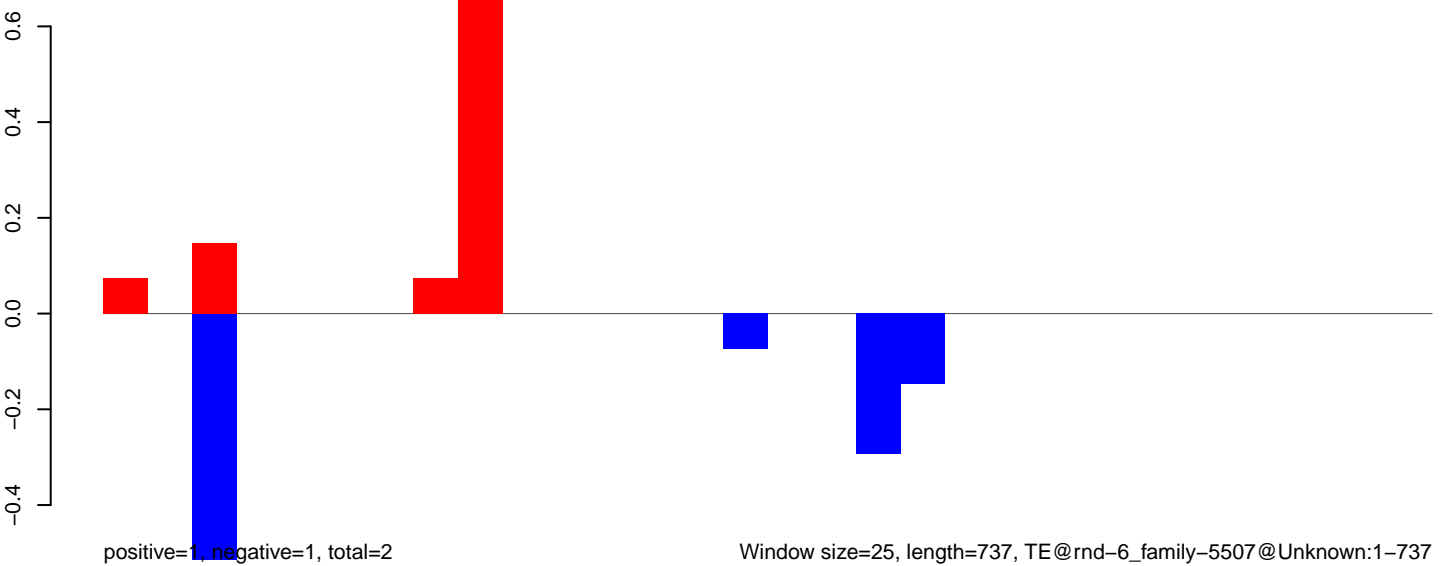
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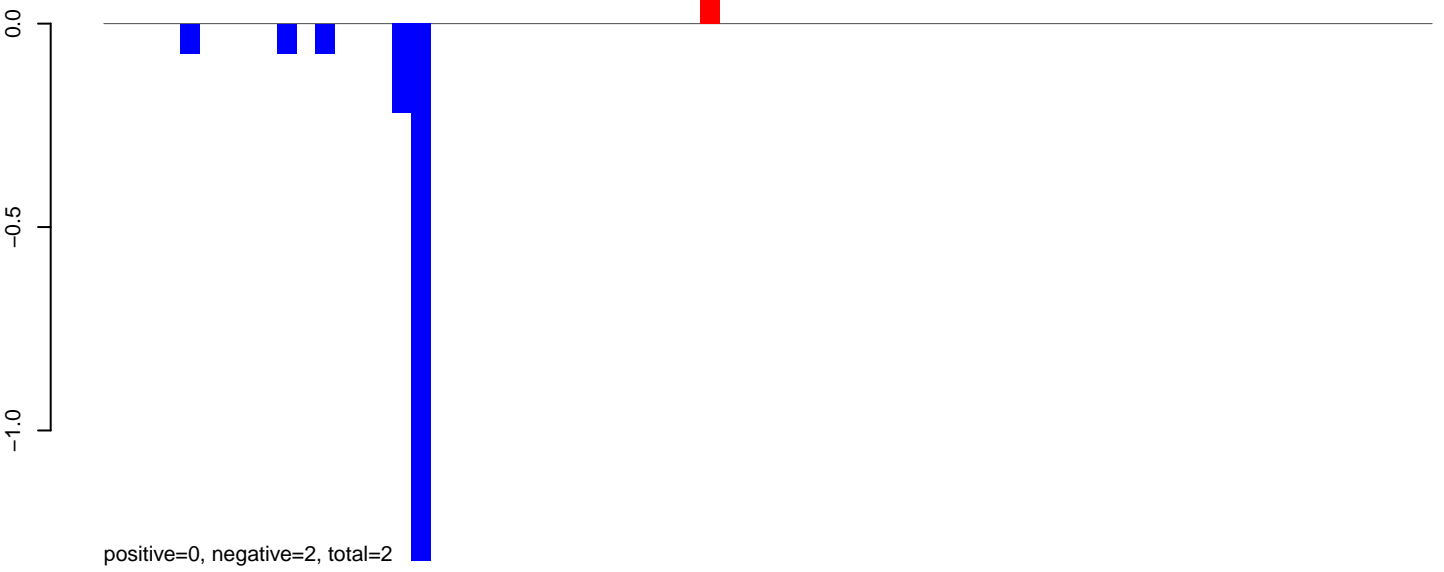
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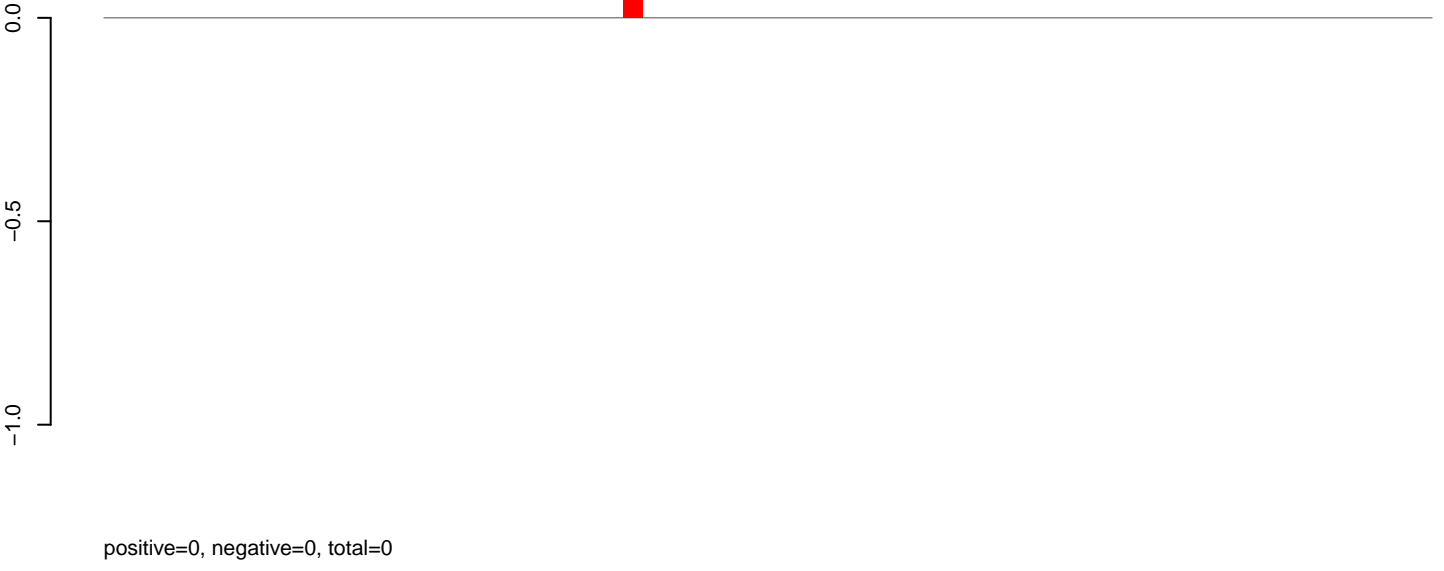
AeAlbo\_MaleWhole\_CT.rep



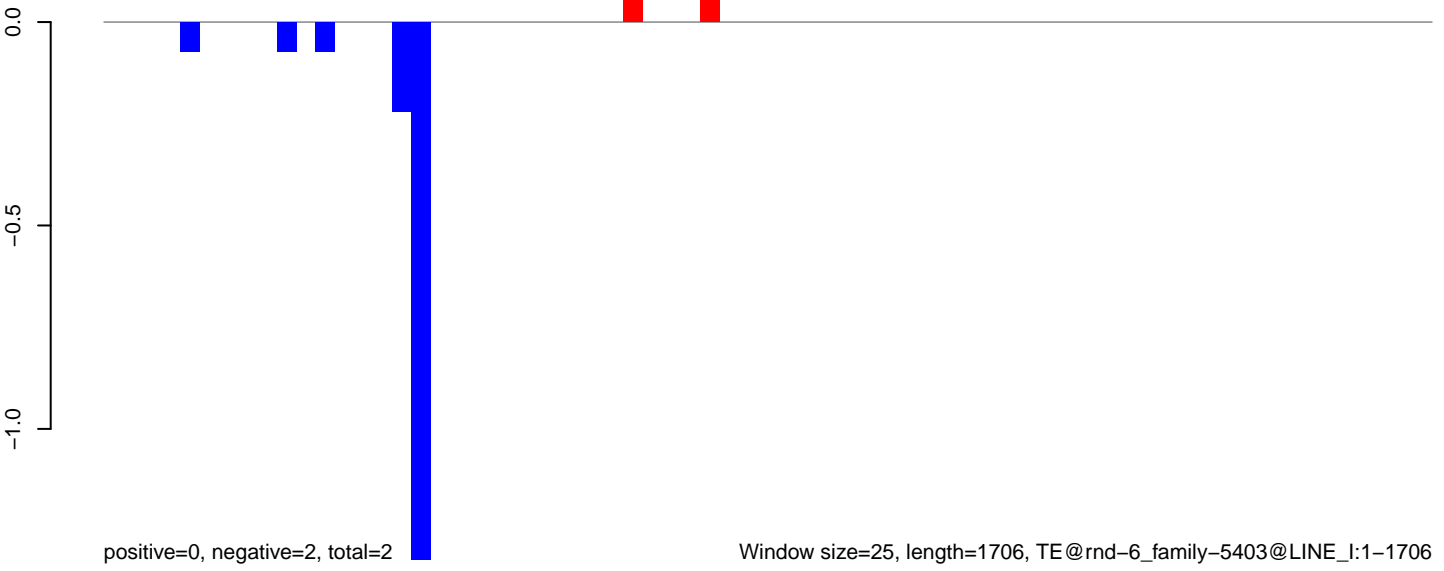
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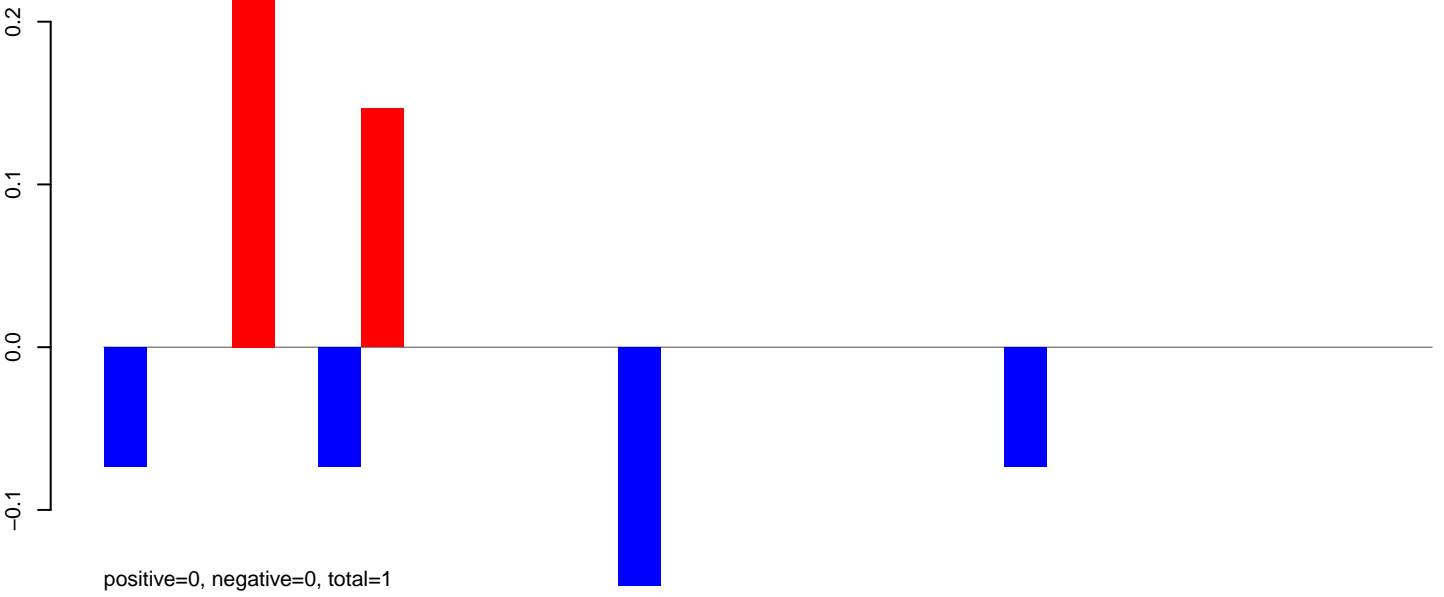
AeAlbo\_MaleWhole\_CT.24\_35.rep



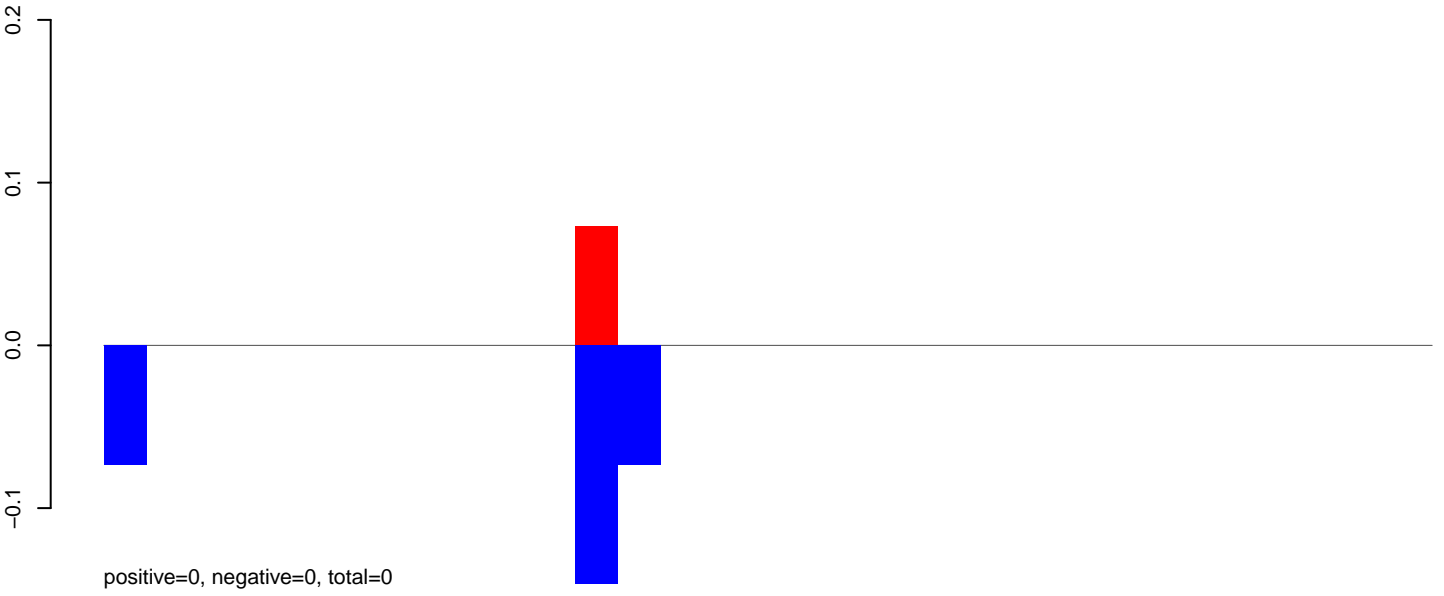
AeAlbo\_MaleWhole\_CT.rep



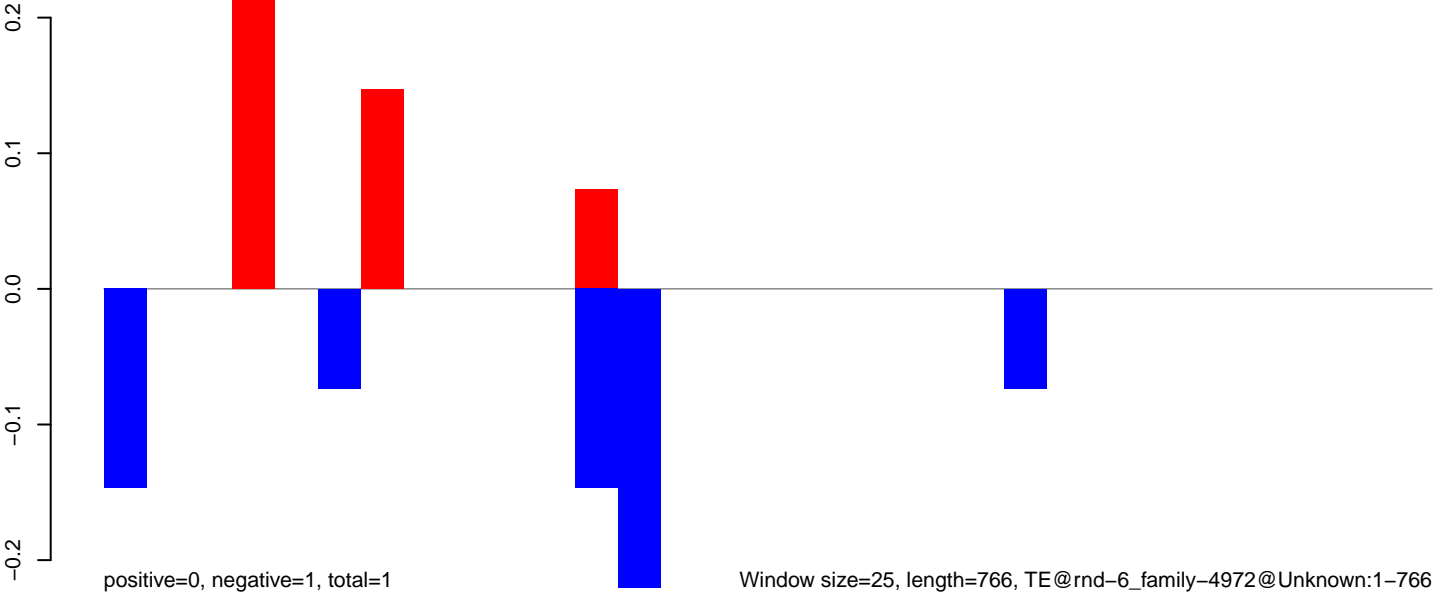
AeAlbo\_MaleWhole\_CT.18\_23.rep



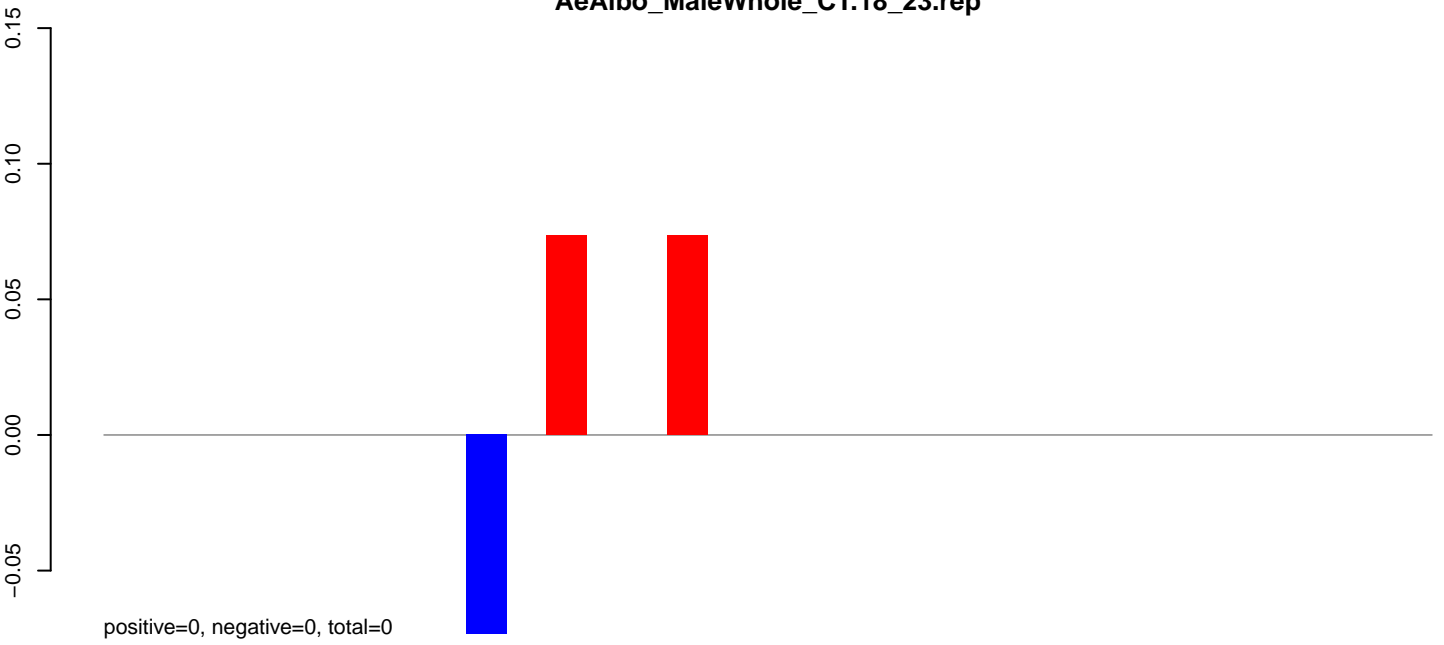
AeAlbo\_MaleWhole\_CT.24\_35.rep



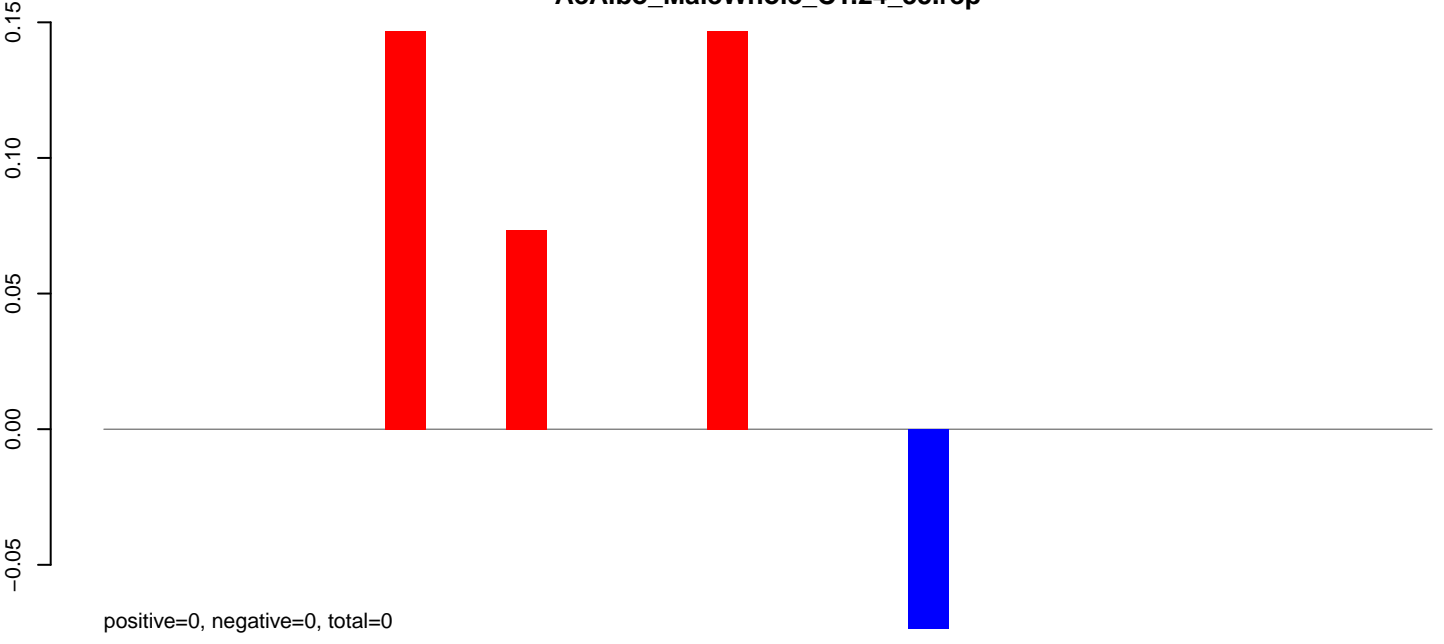
AeAlbo\_MaleWhole\_CT.rep



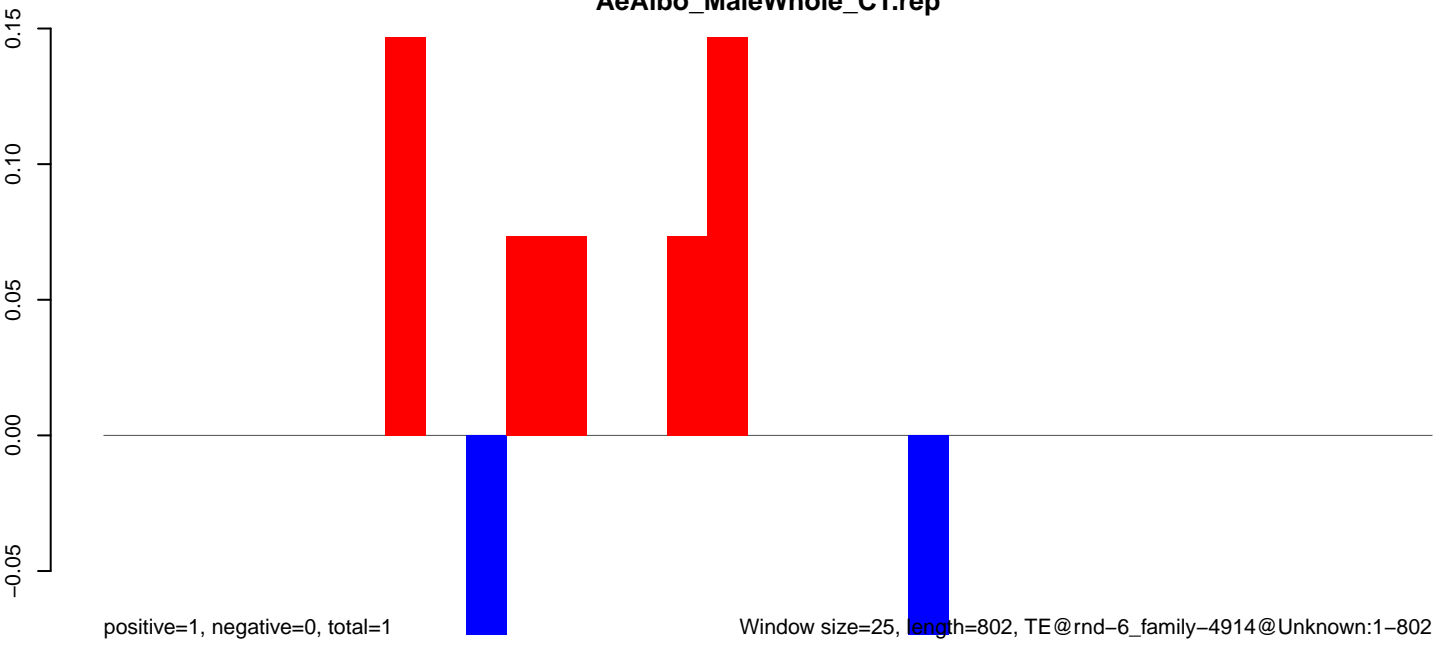
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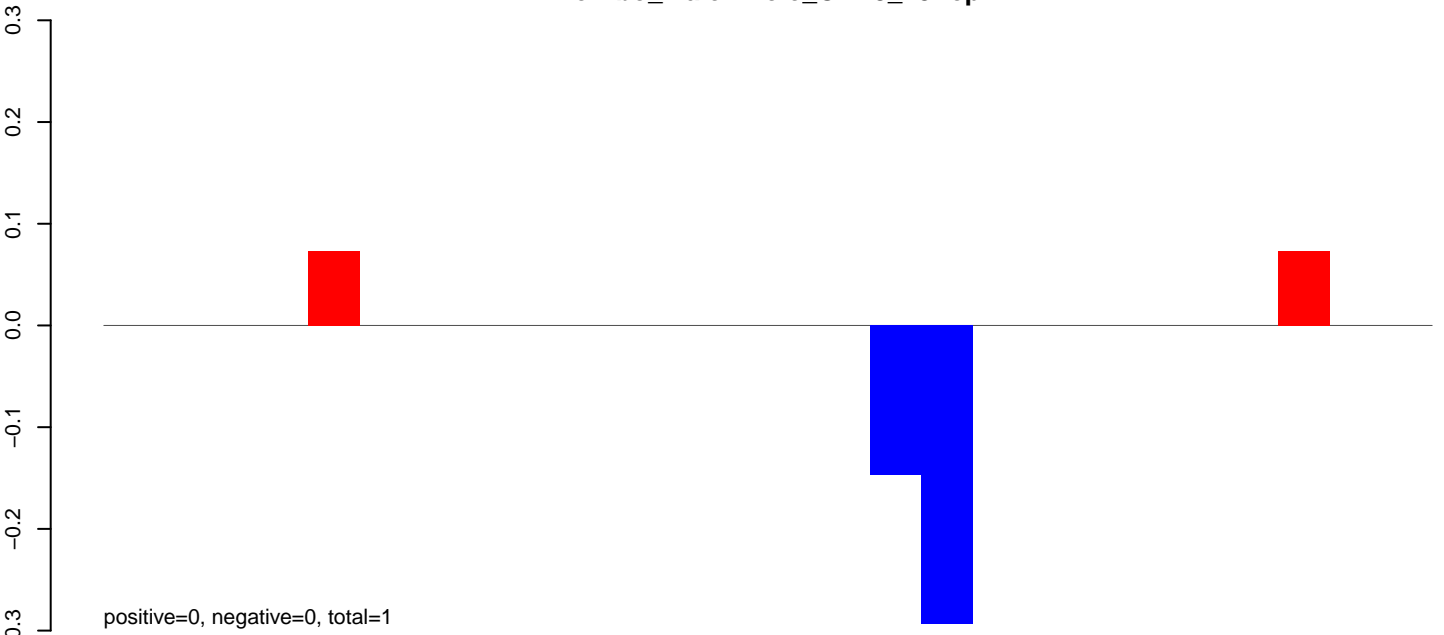
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



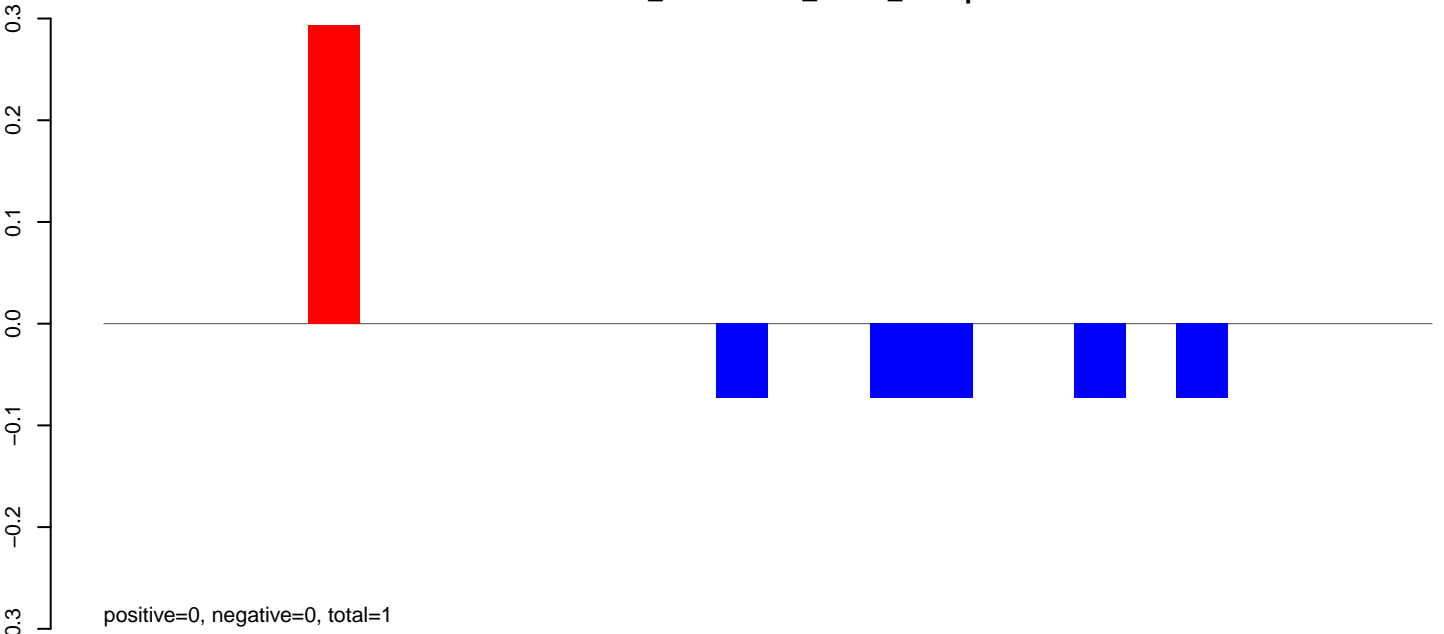
**AeAlbo\_MaleWhole\_CT.rep**



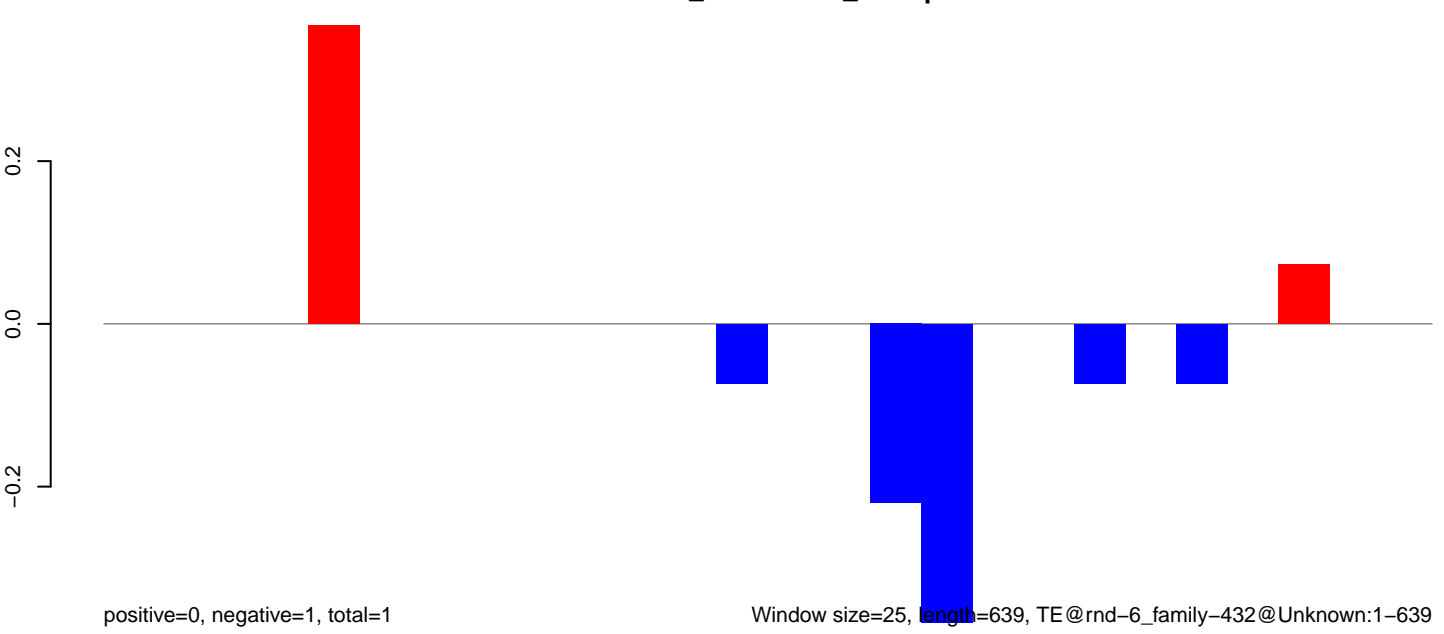
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AeAlbo\_MaleWhole\_CT.24\_35.rep



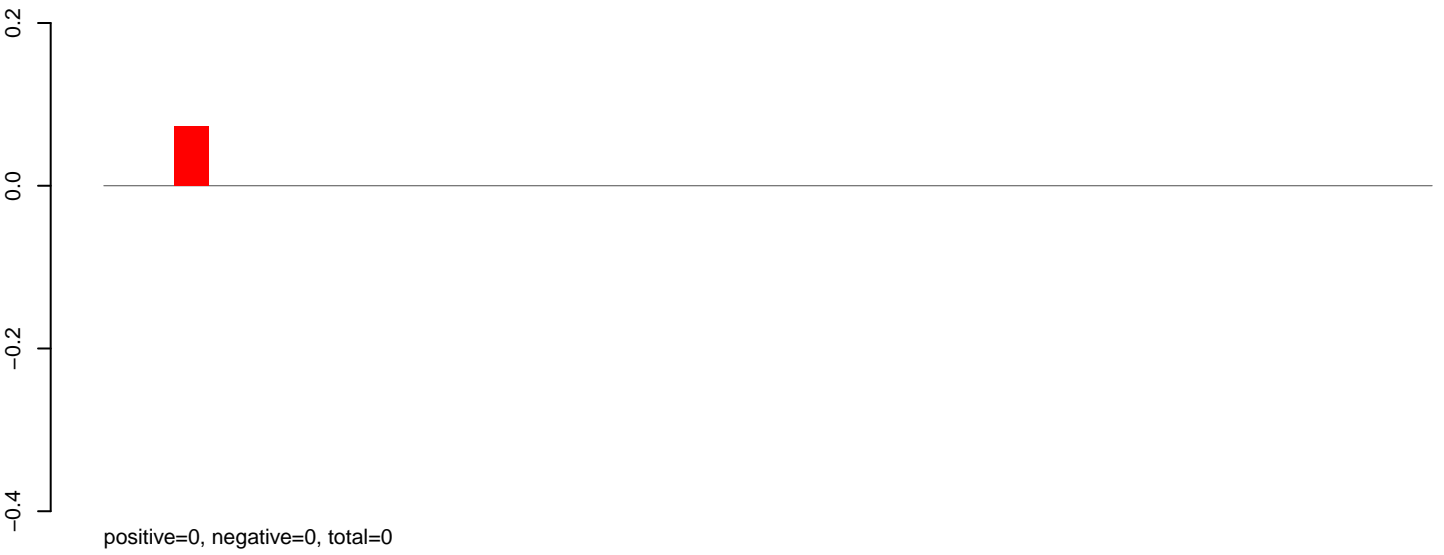
AeAlbo\_MaleWhole\_CT.rep



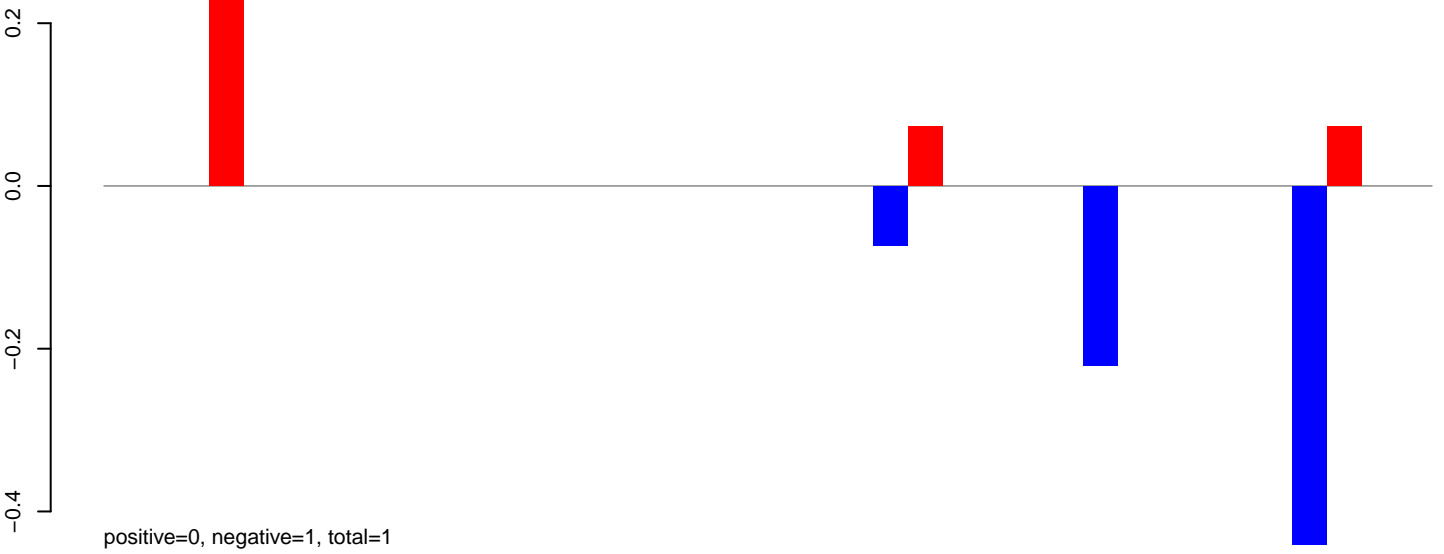
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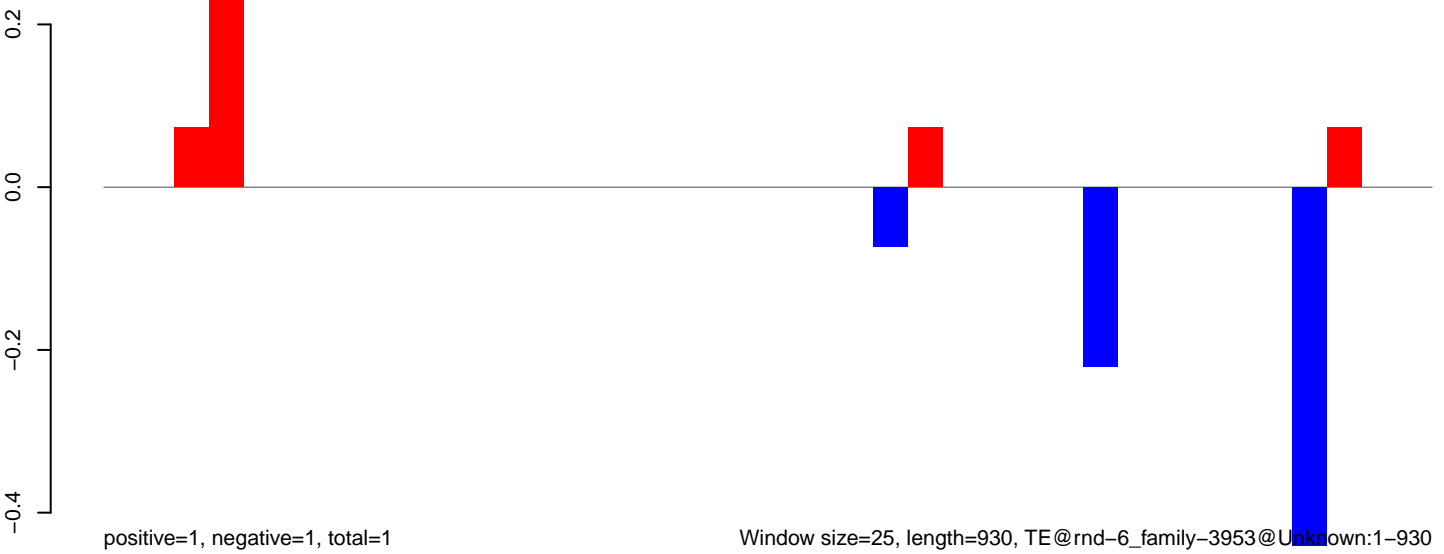
AeAlbo\_MaleWhole\_CT.18\_23.rep



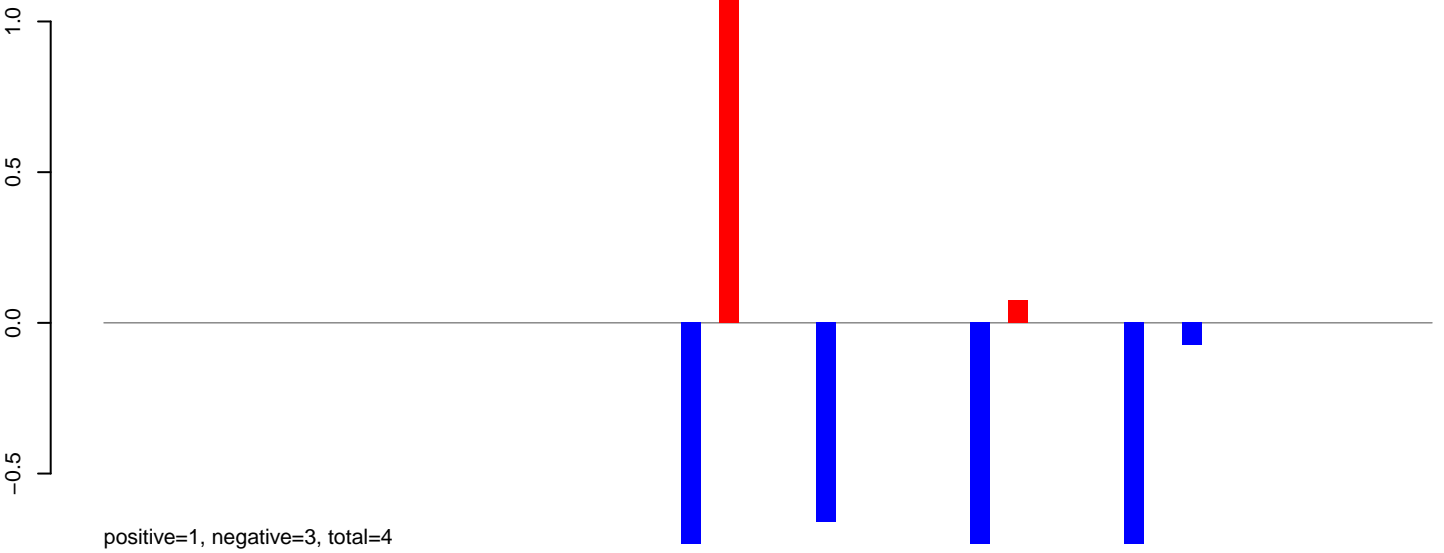
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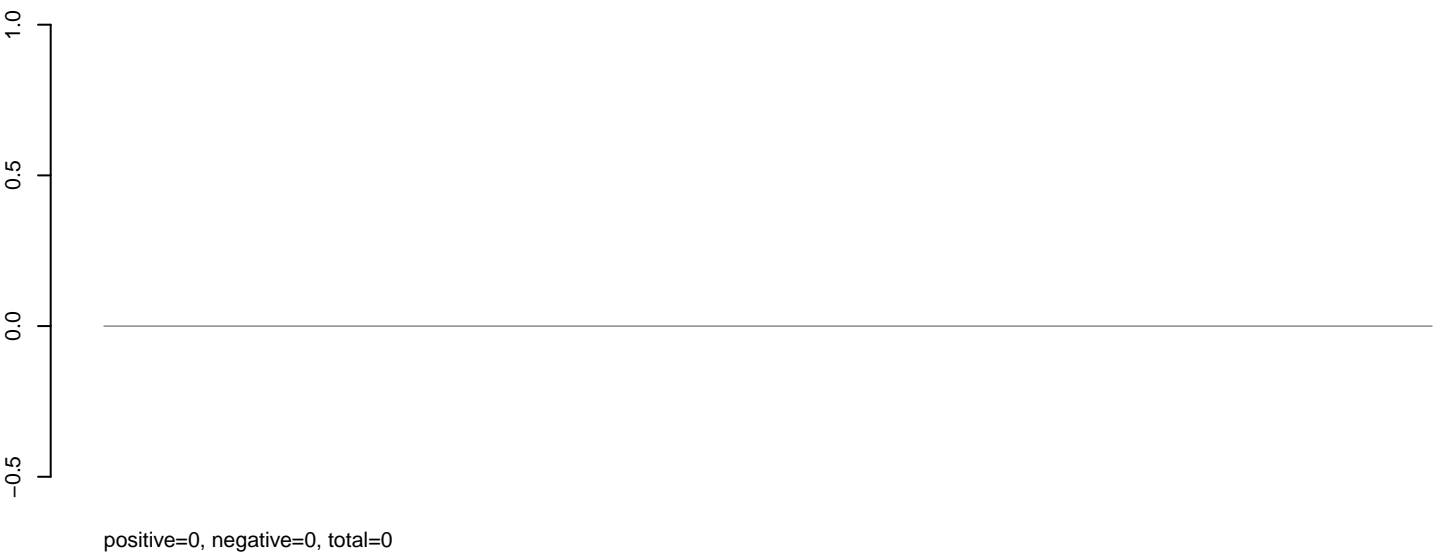
AeAlbo\_MaleWhole\_CT.rep



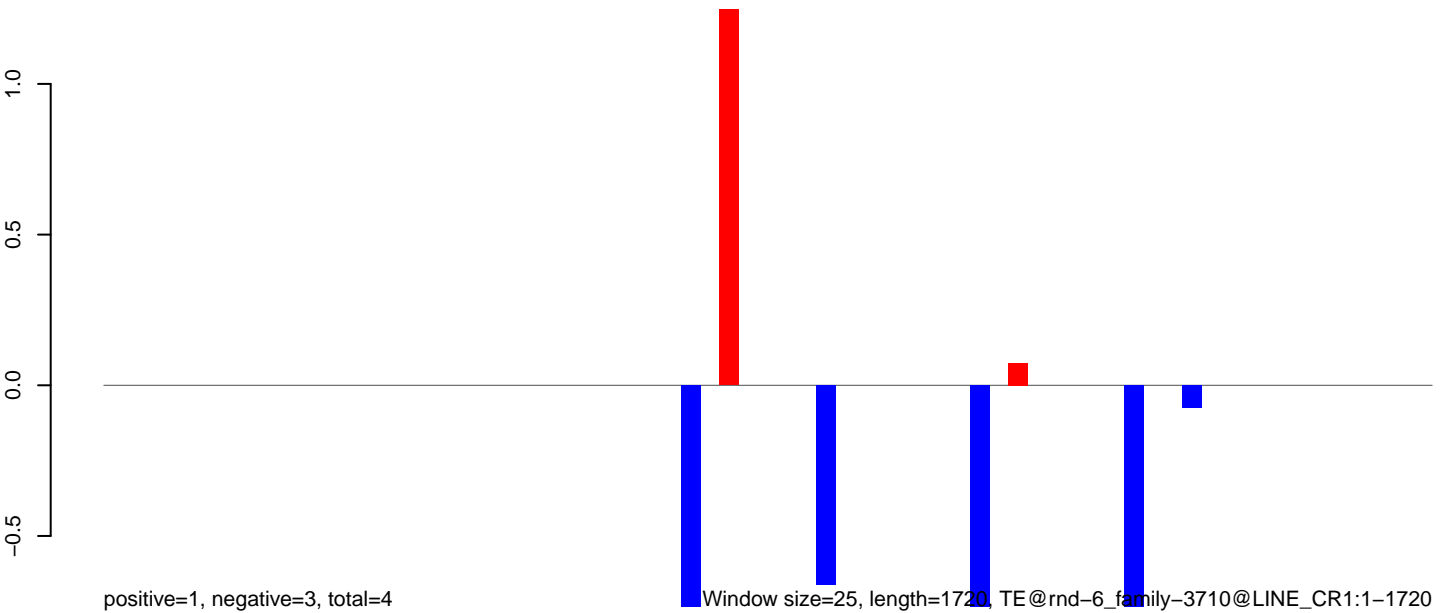
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

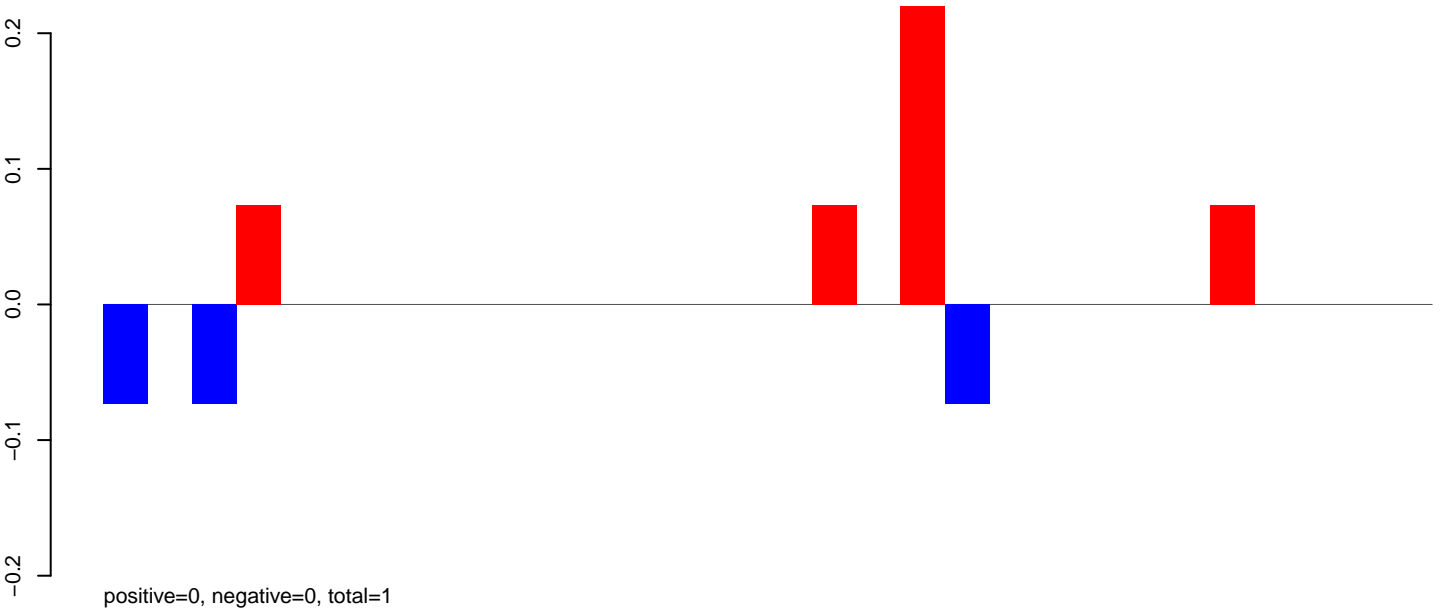


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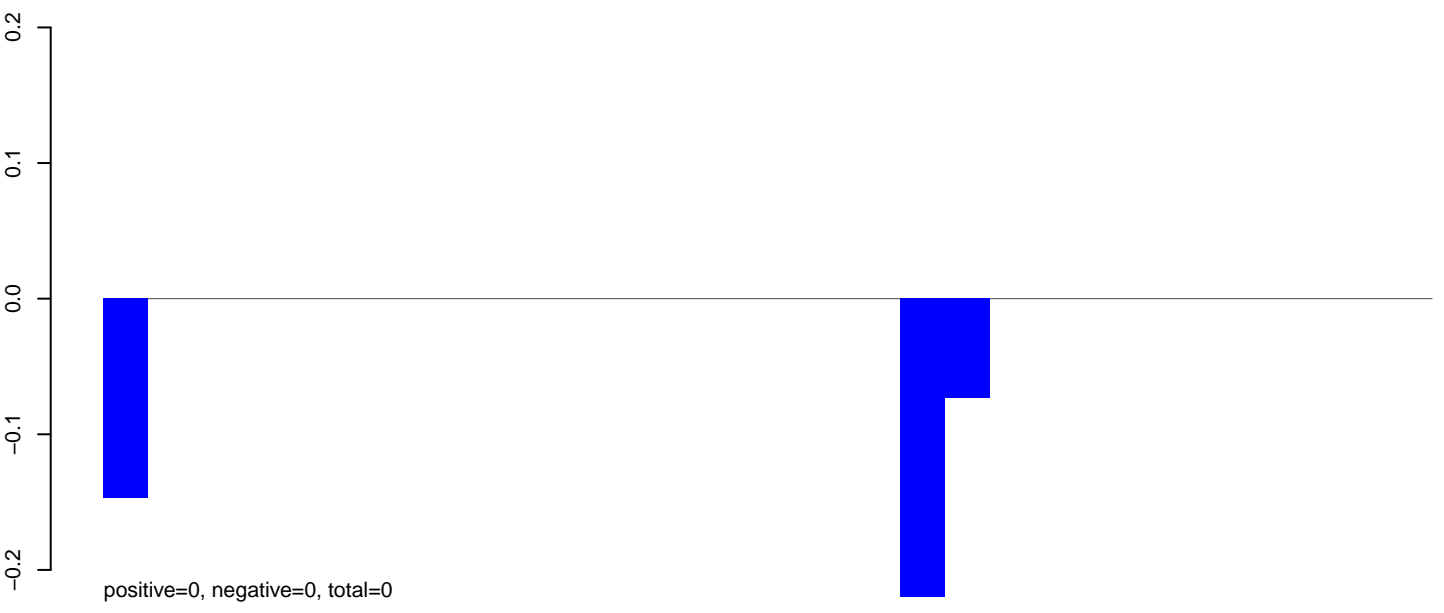
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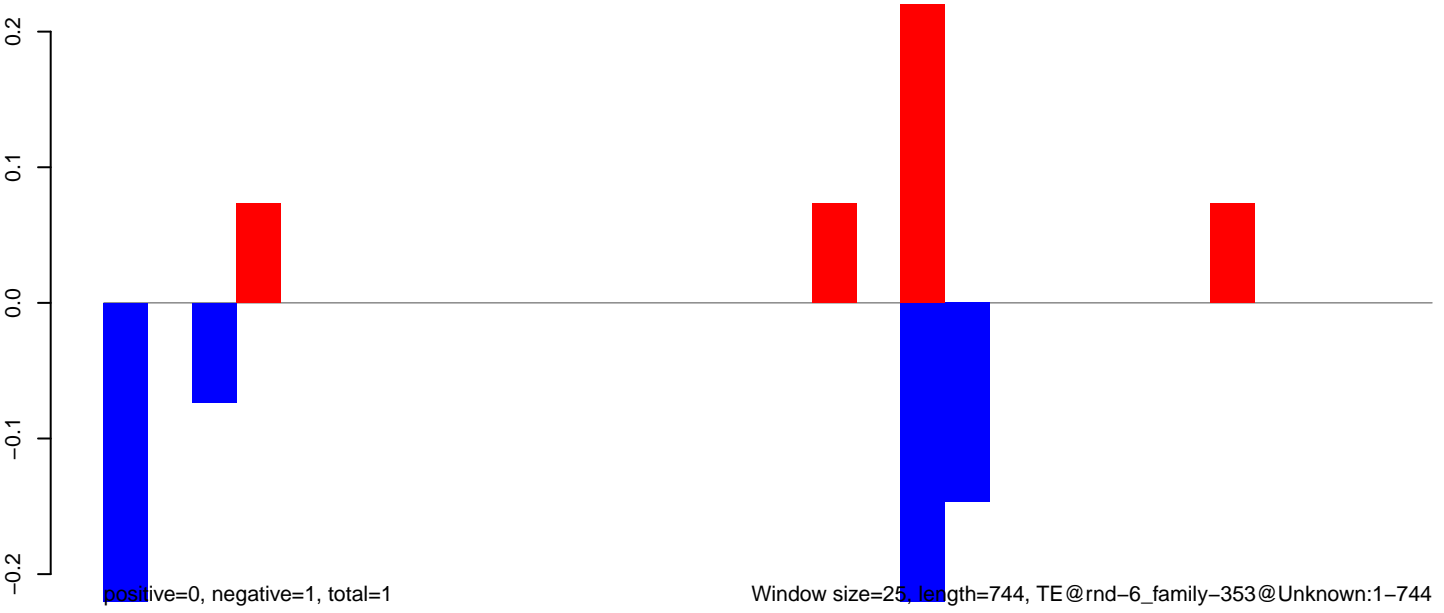
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

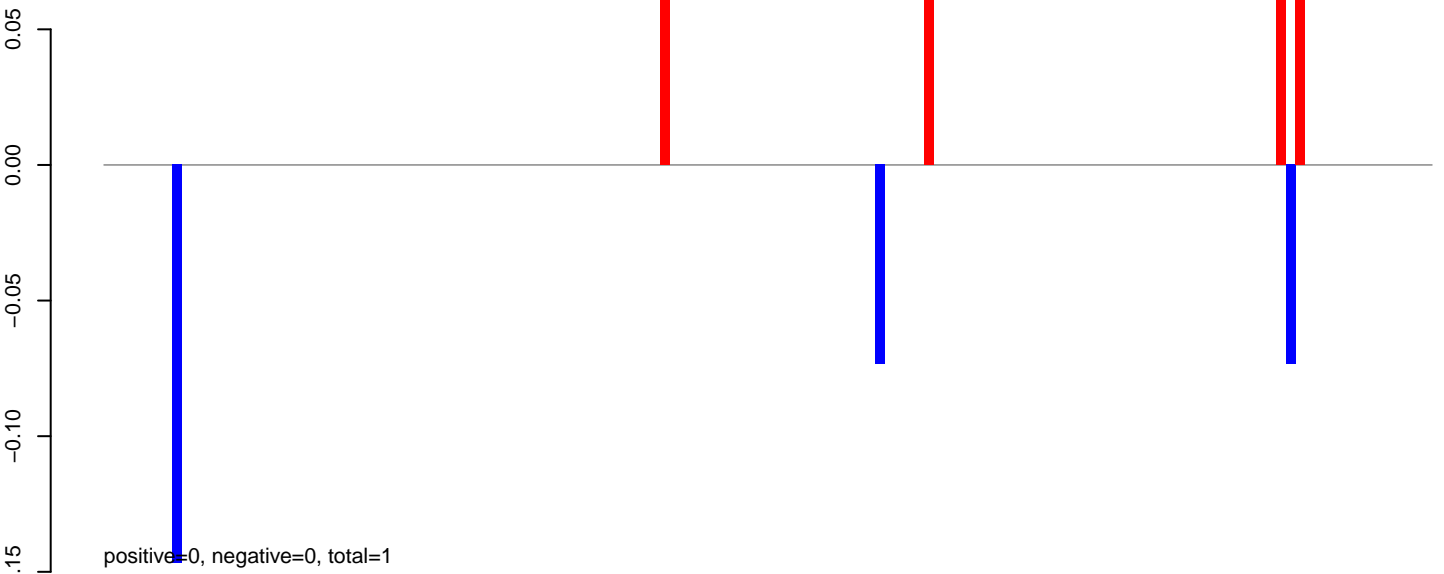


**AeAlbo\_MaleWhole\_CT.rep**

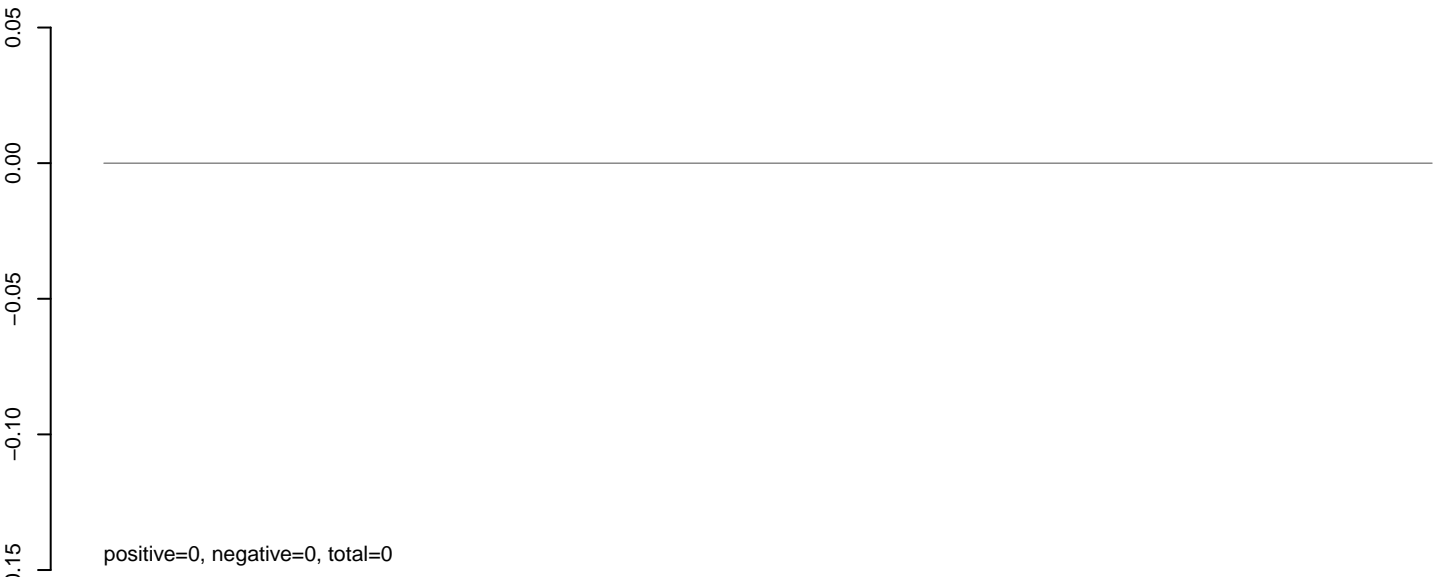


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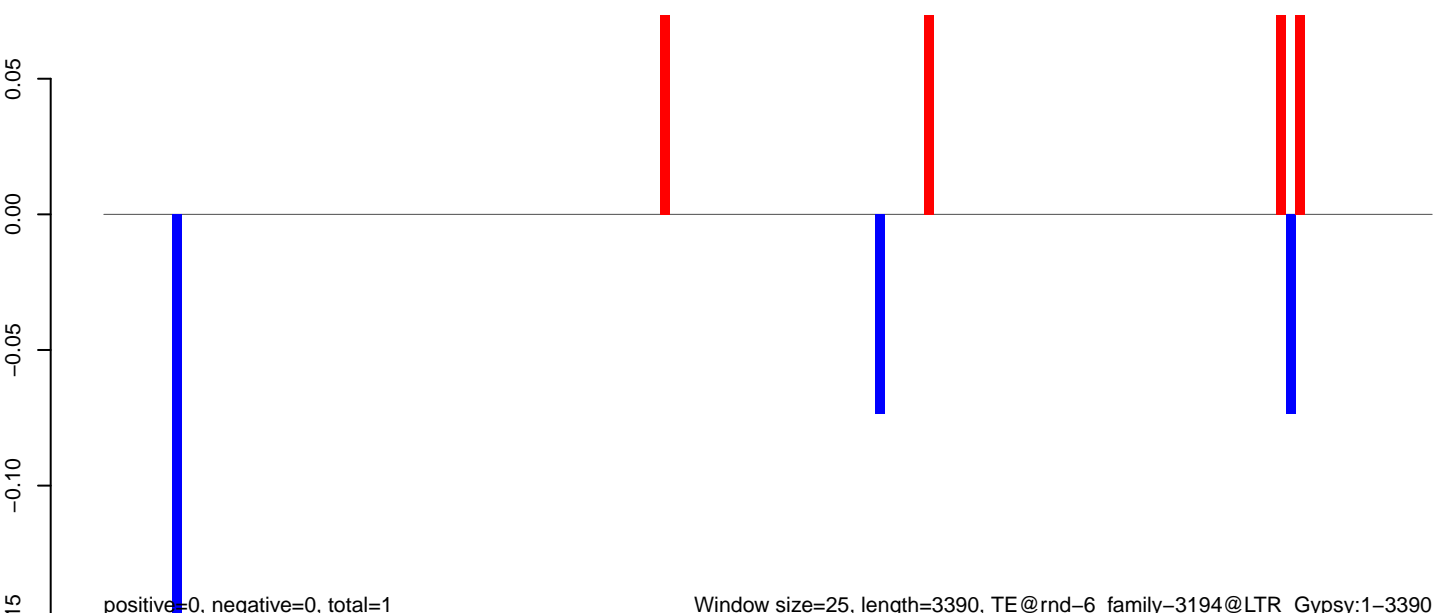
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



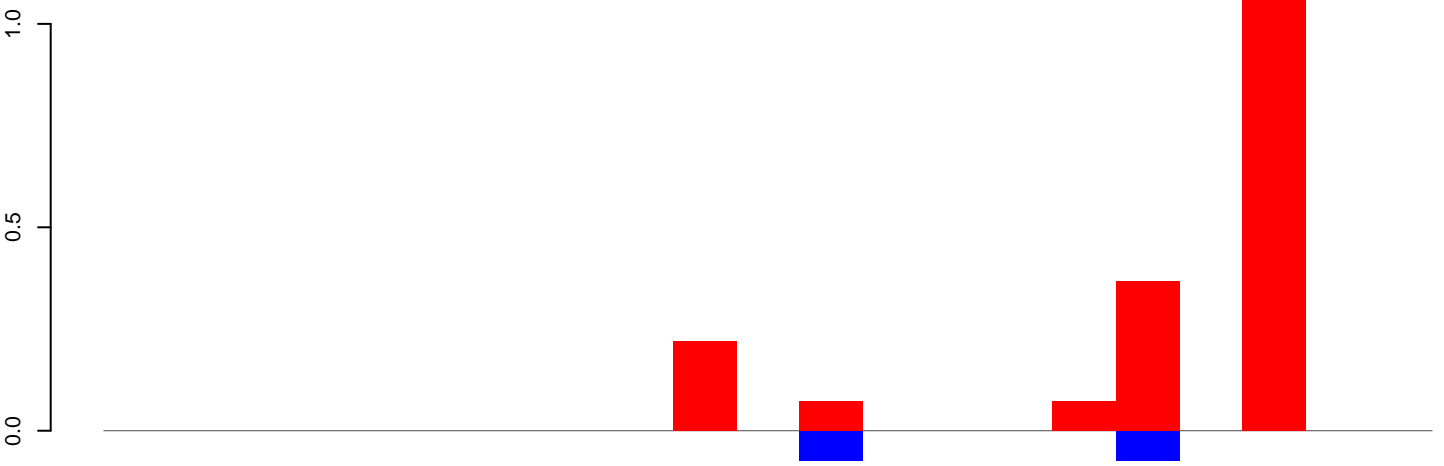
**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=3390, TE@rnd-6\_family-3194@LTR\_Gypsy:1-3390

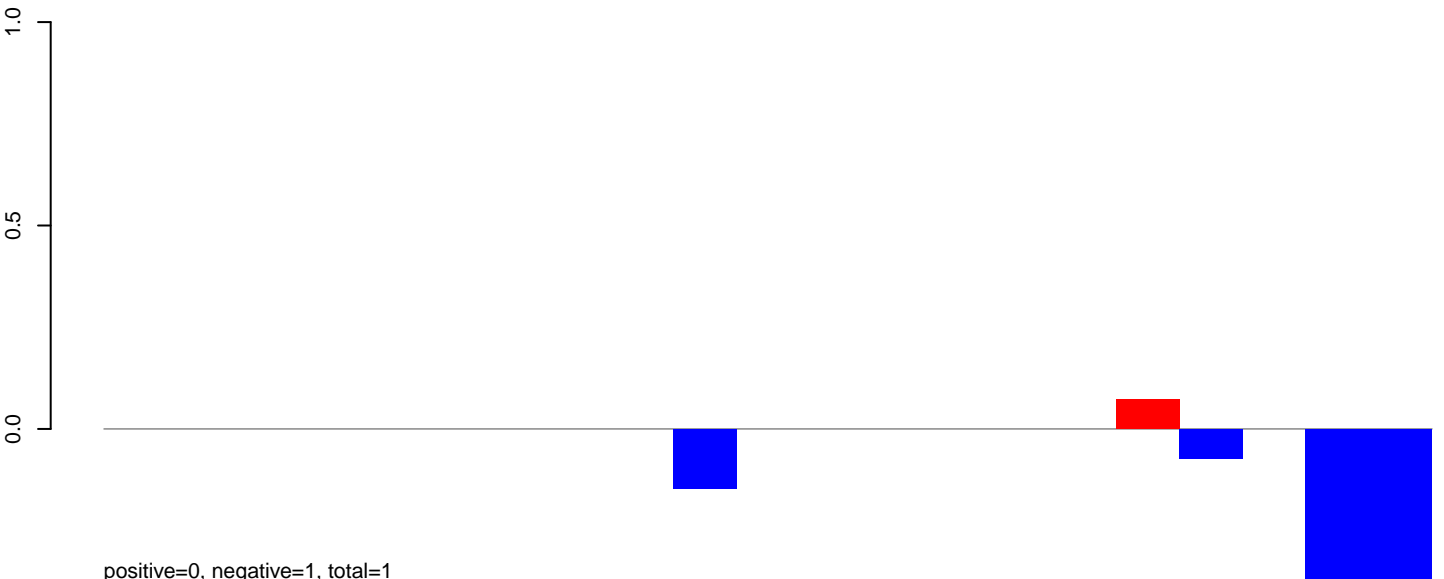
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



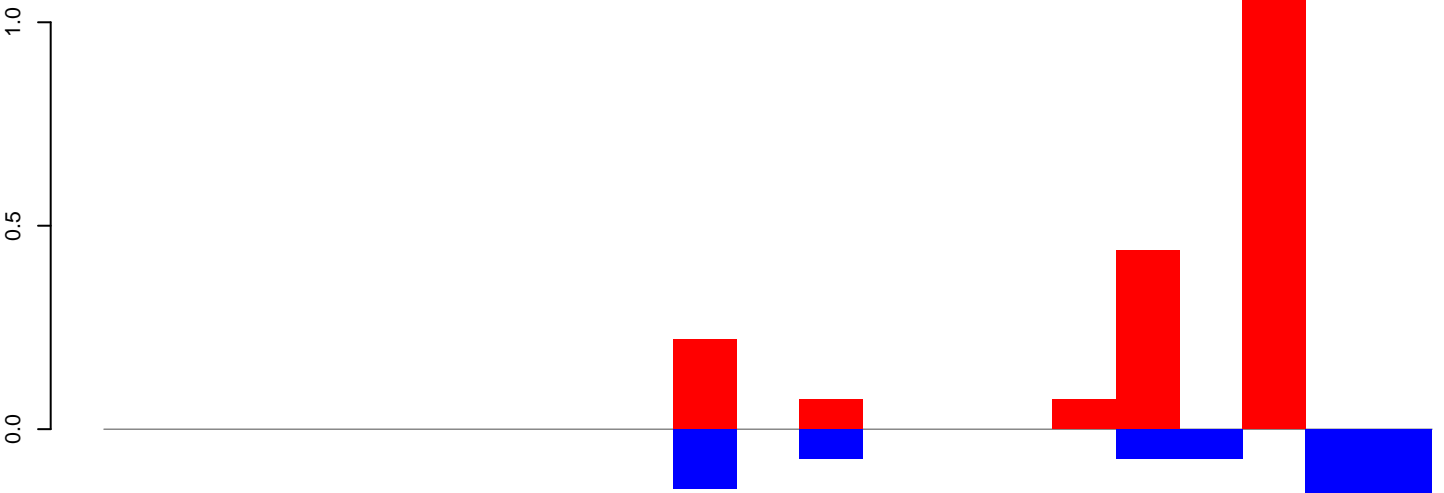
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=1, total=1

**AeAlbo\_MaleWhole\_CT.rep**



positive=2, negative=1, total=3

Window size=25, length=525, TE@rnd-6\_family-3169@Unknown:1-525

100

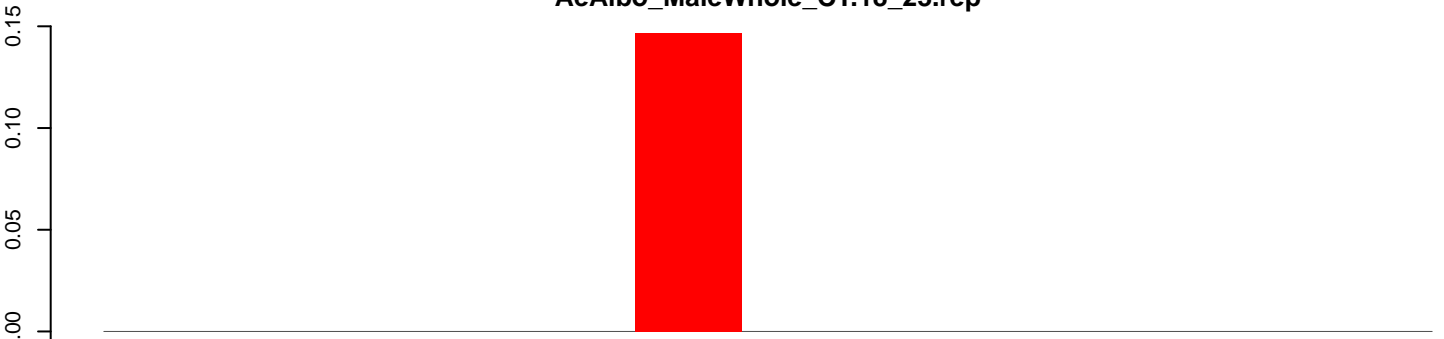
200

300

400

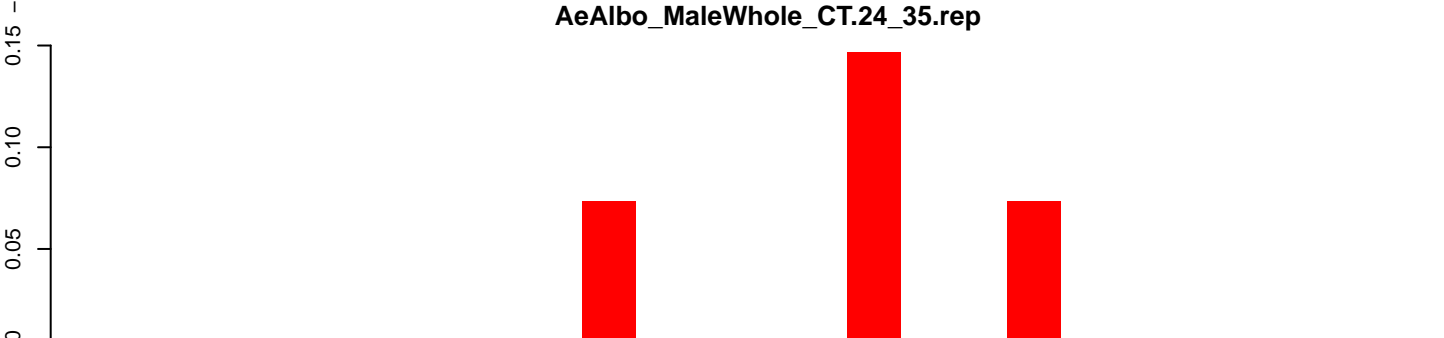
500

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



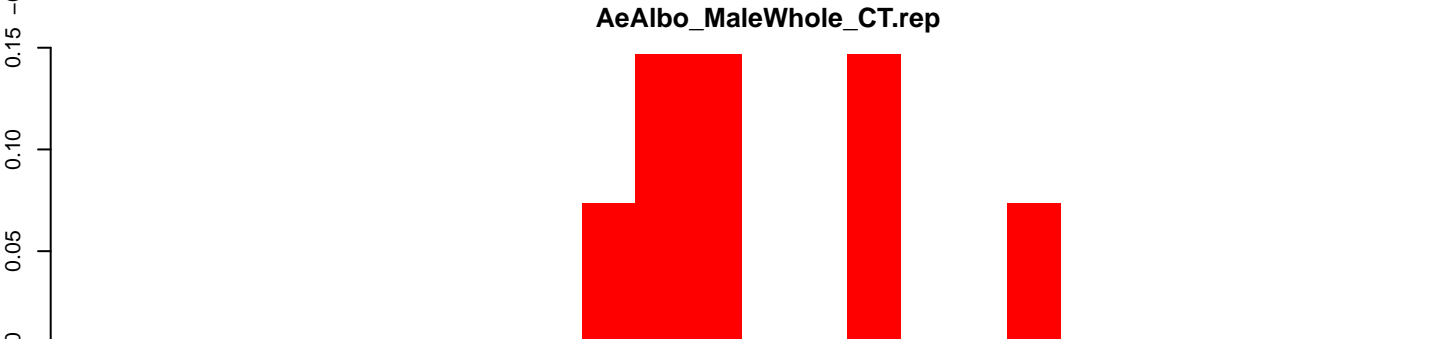
positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=1

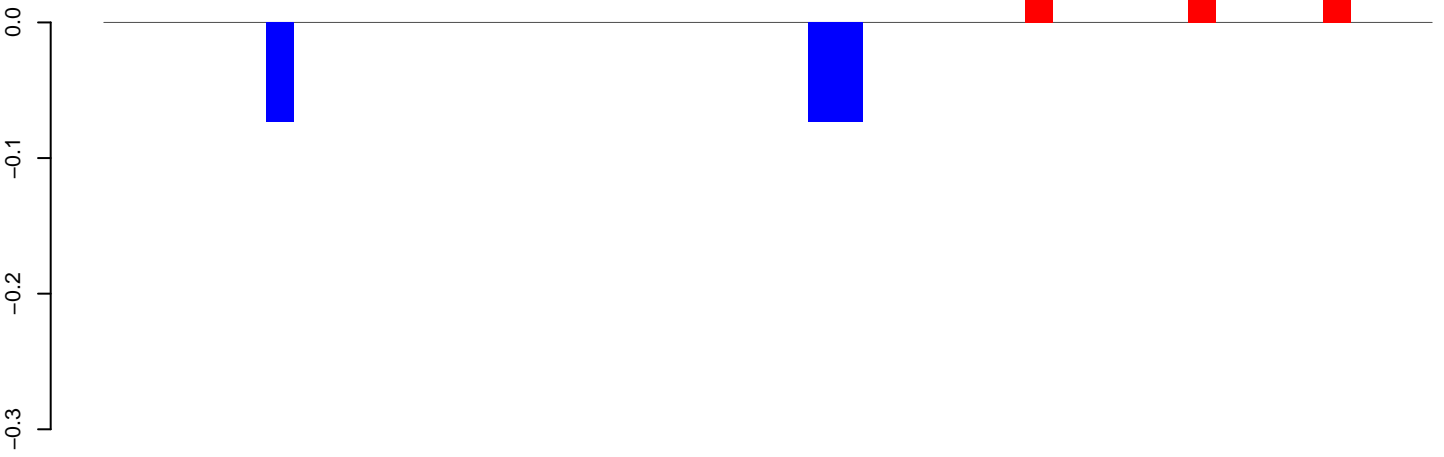
**AeAlbo\_MaleWhole\_CT.rep**



positive=1, negative=0, total=1

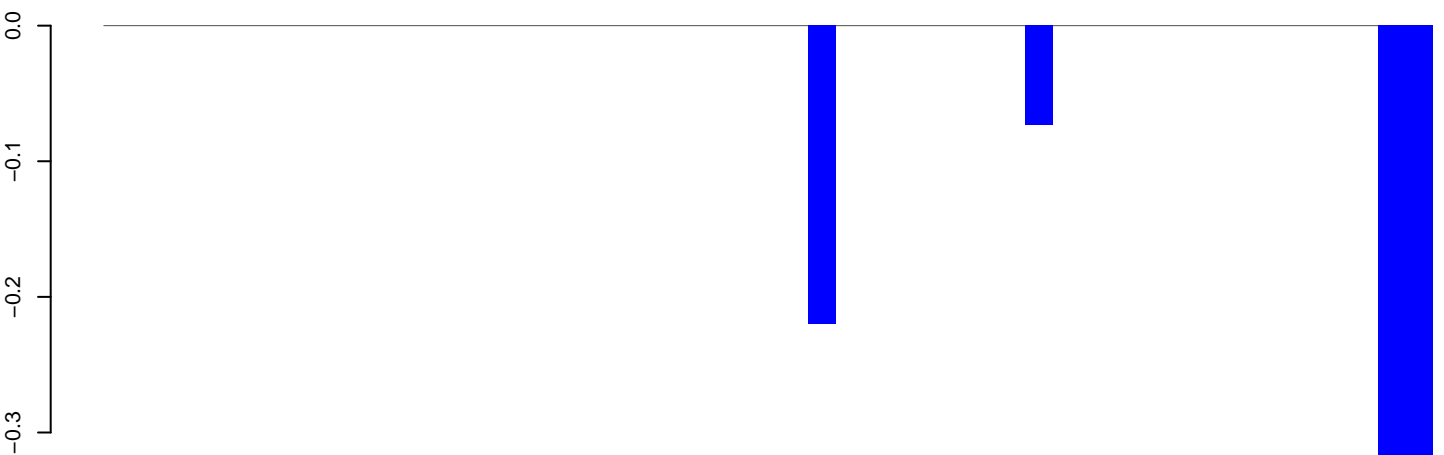
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AeAlbo\_MaleWhole\_CT.18\_23.rep



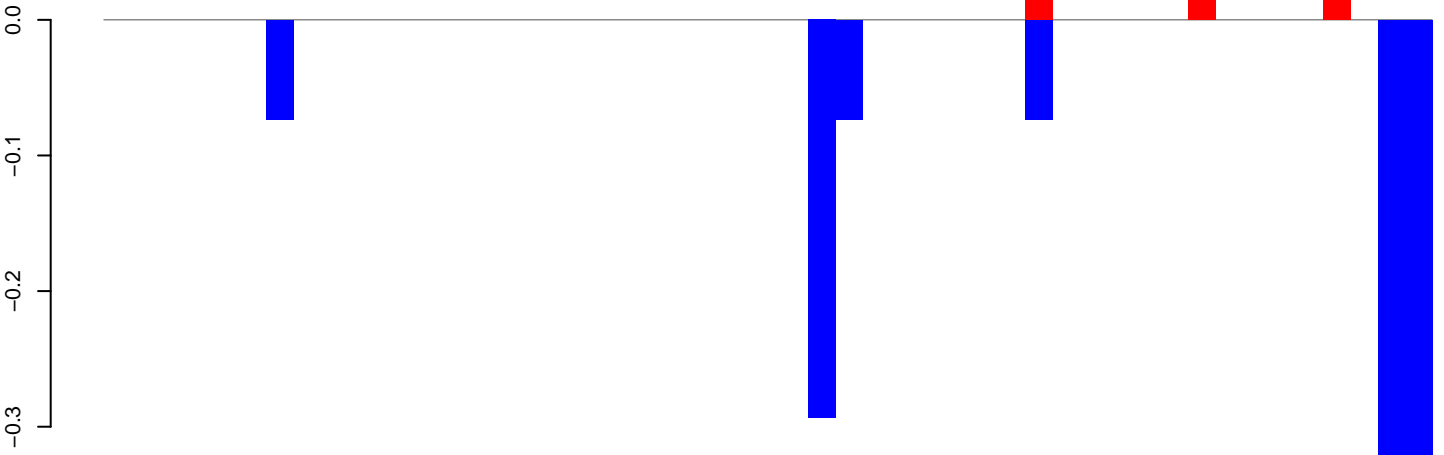
positive=0, negative=0, total=0

AeAlbo\_MaleWhole\_CT.24\_35.rep



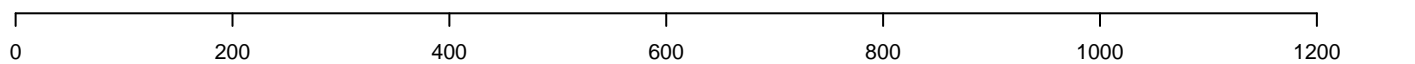
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AeAlbo\_MaleWhole\_CT.rep

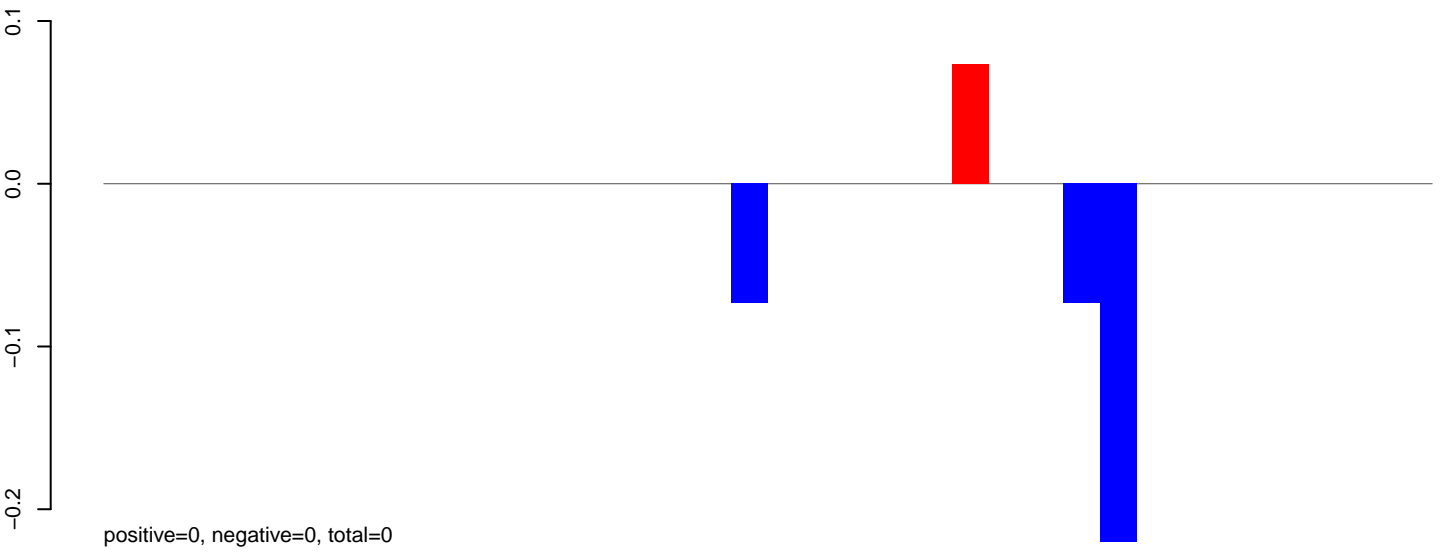


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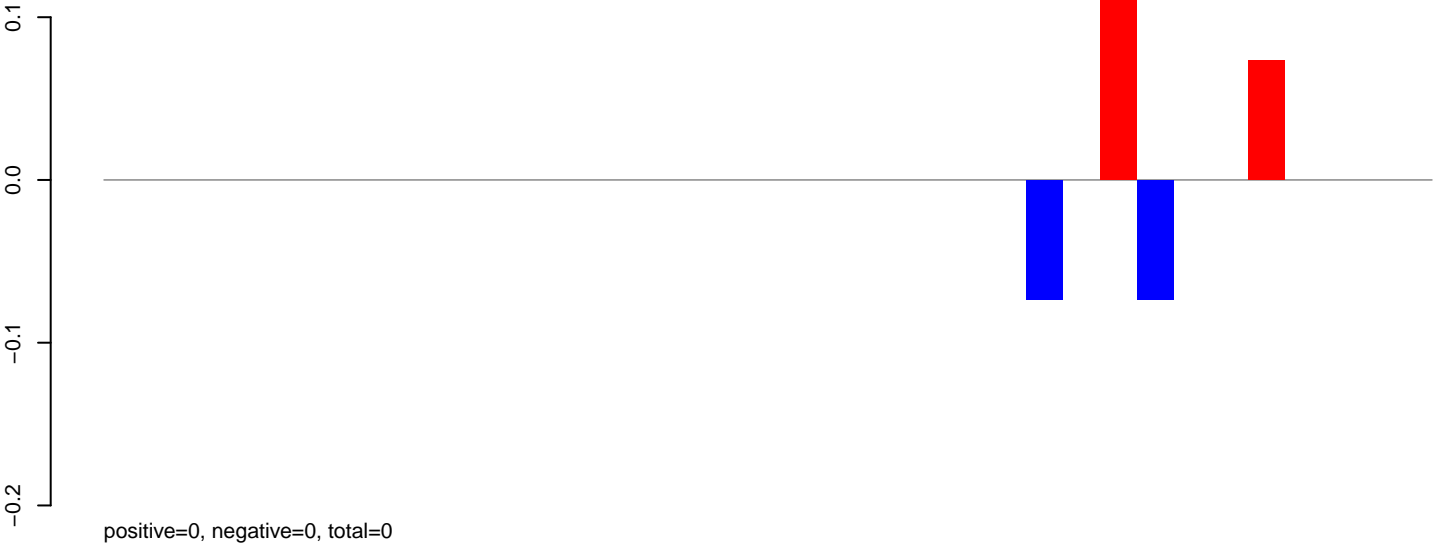
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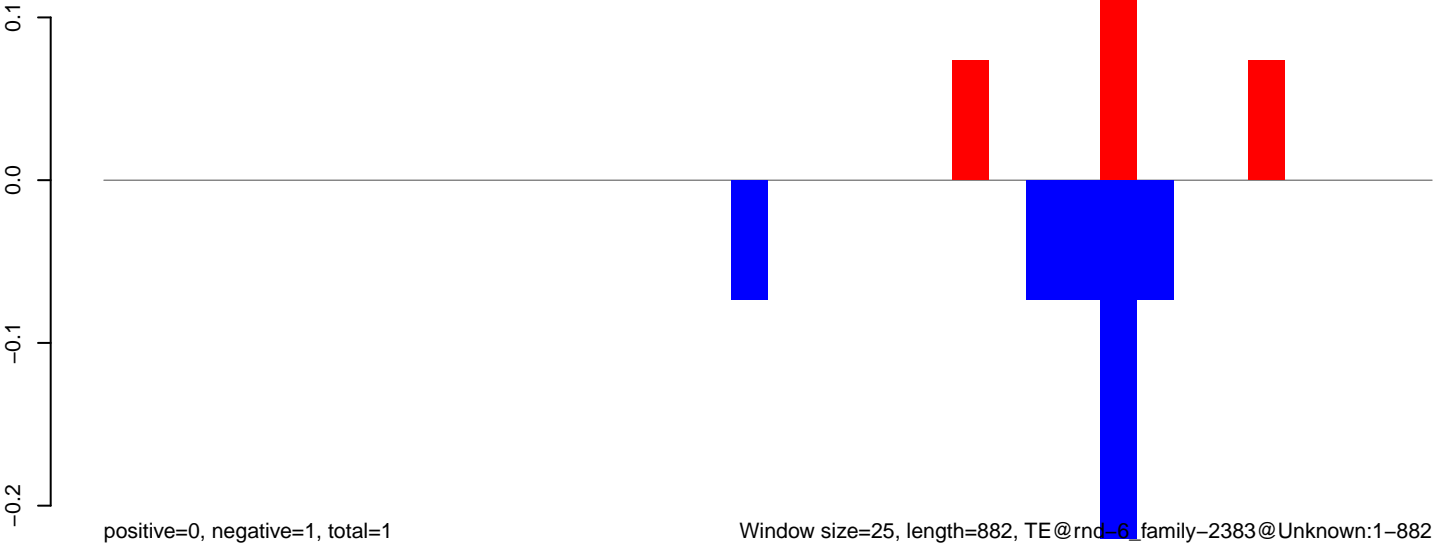
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



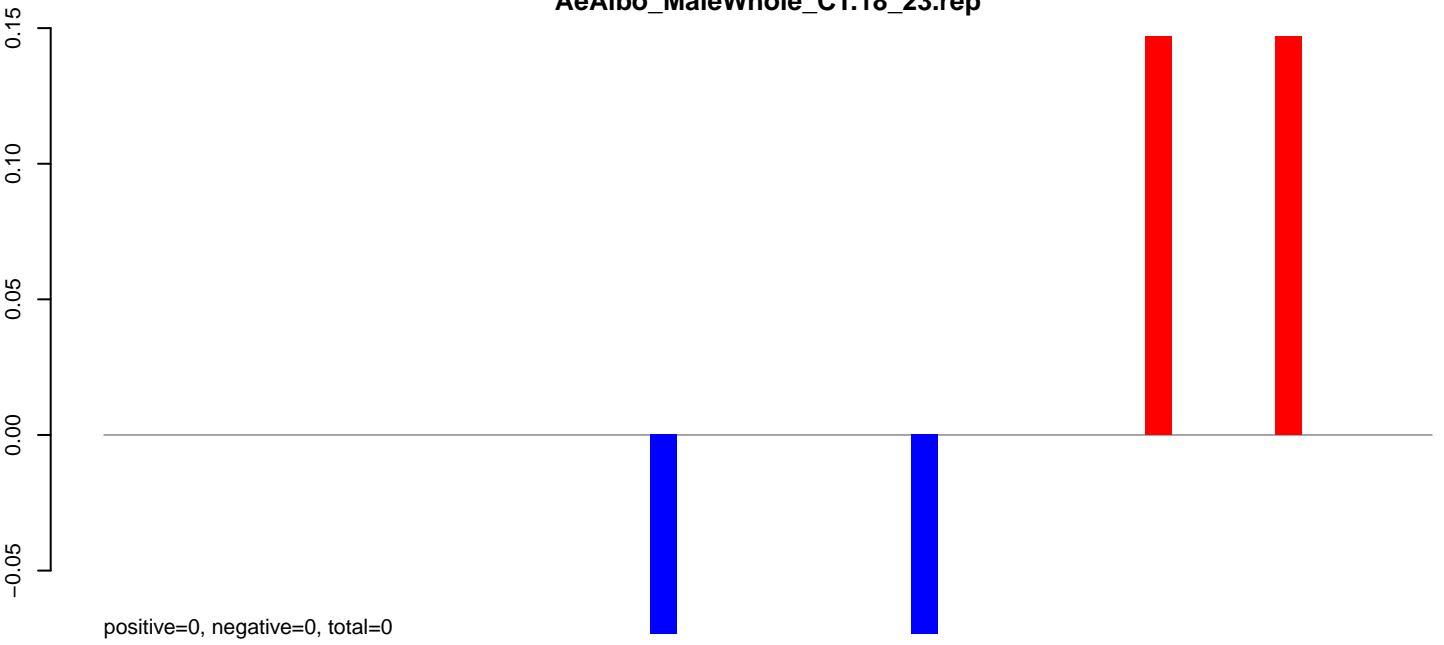
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



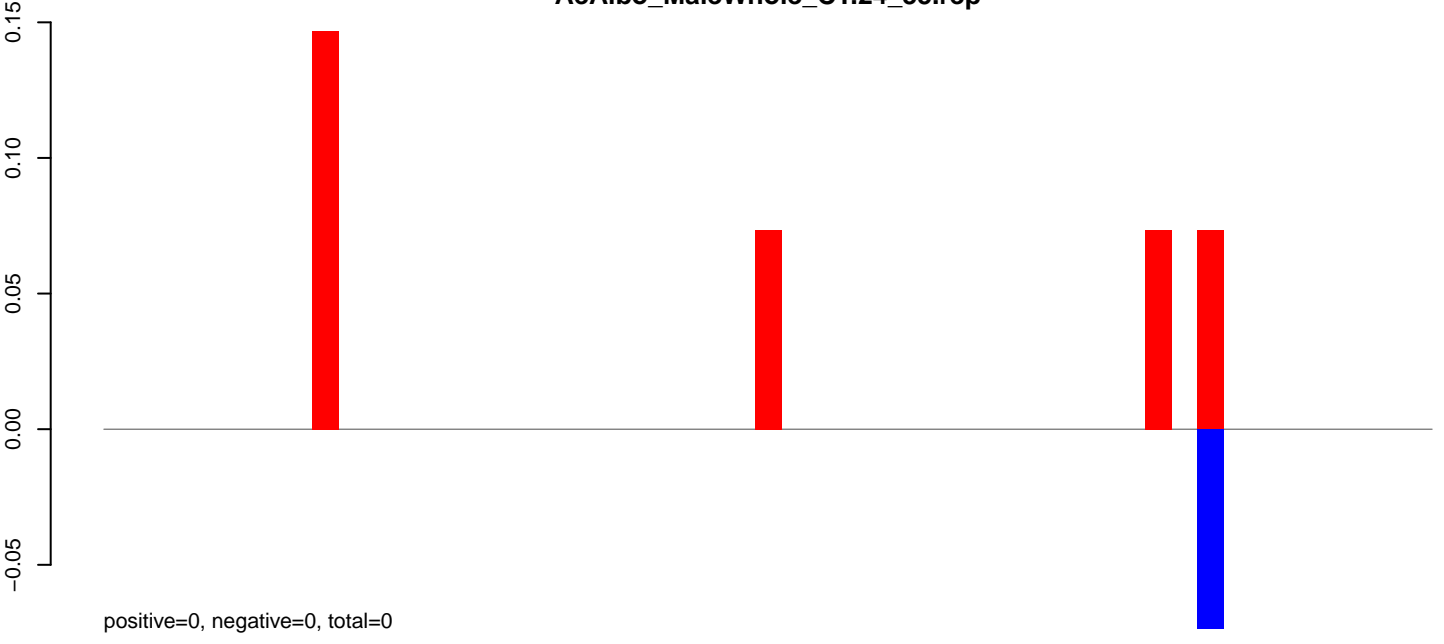
**AeAlbo\_MaleWhole\_CT.rep**



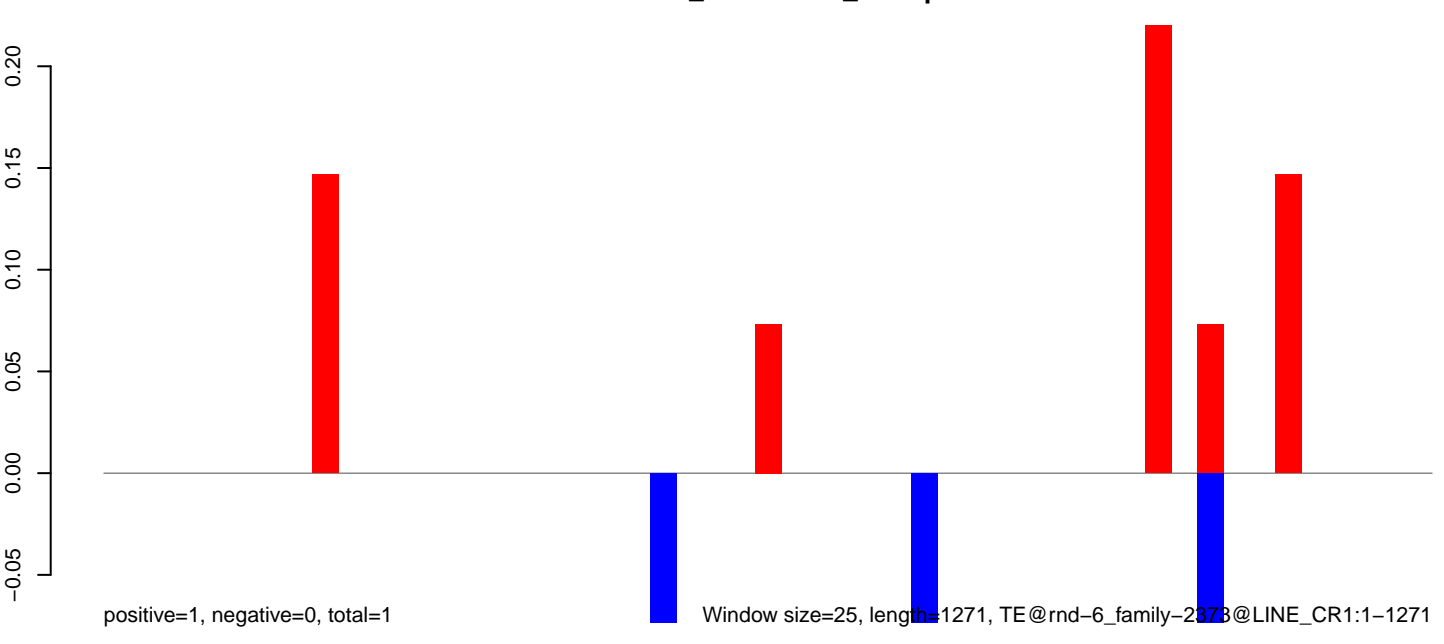
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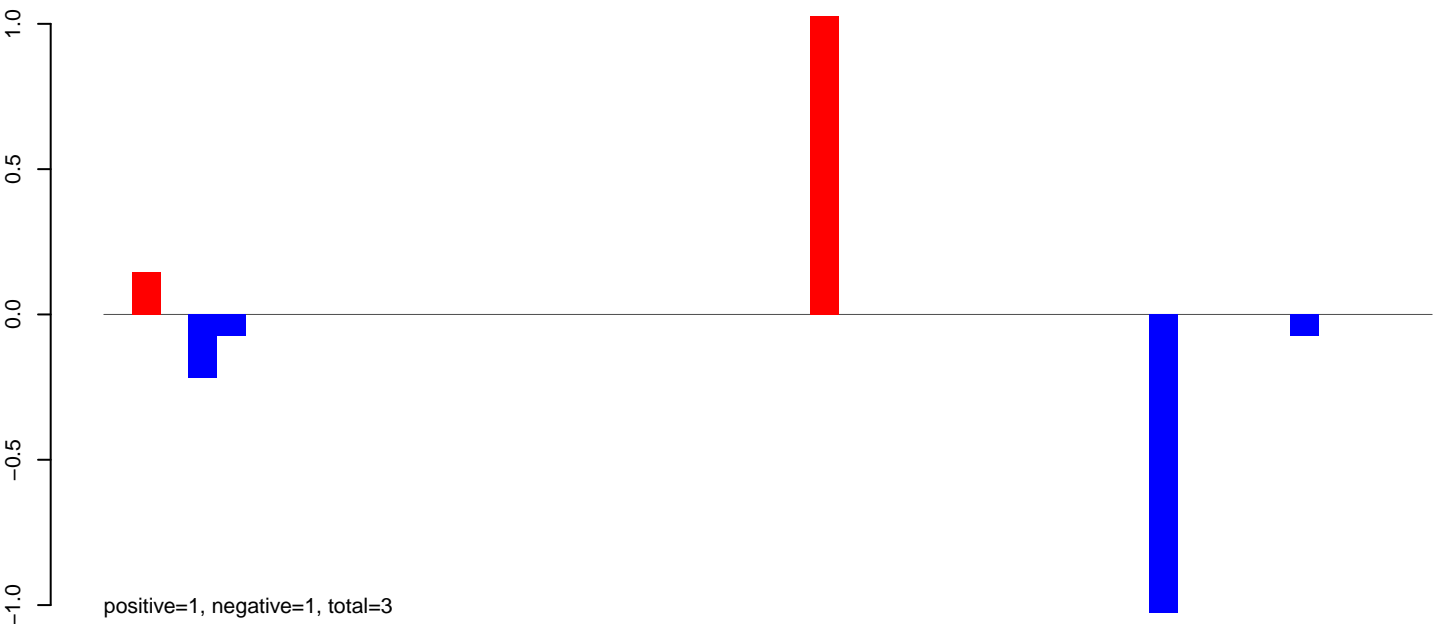
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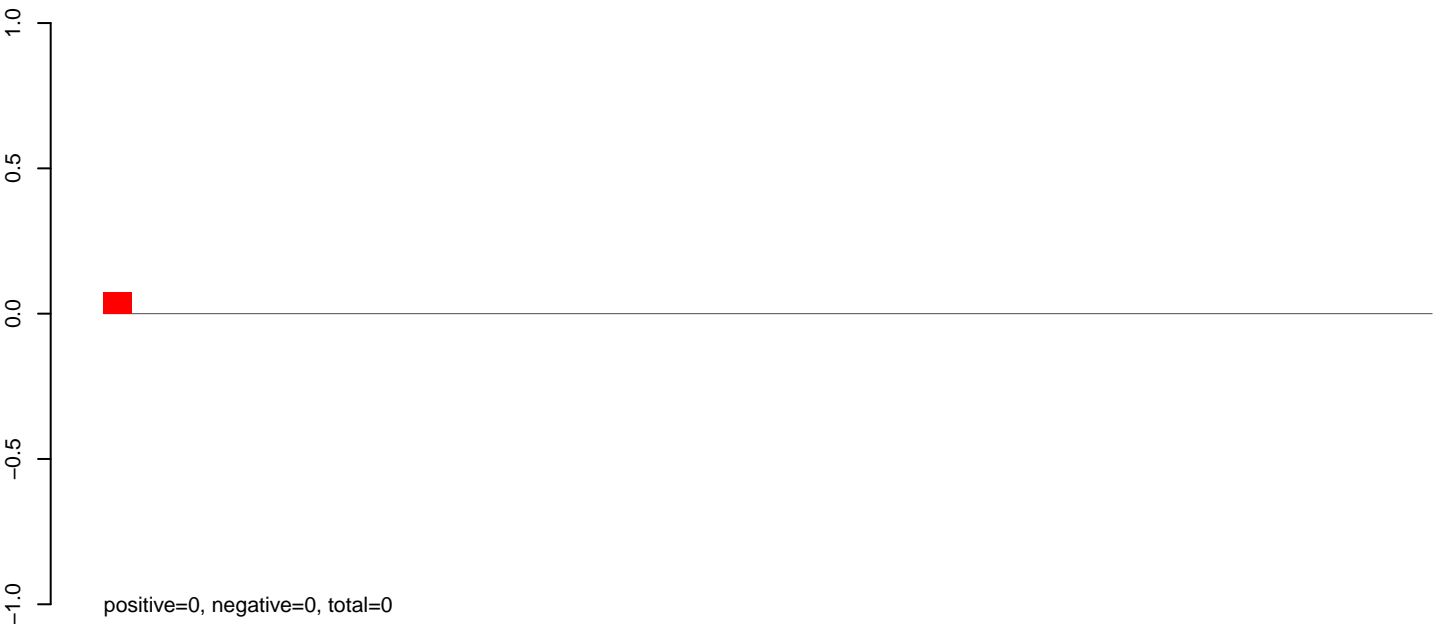
**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

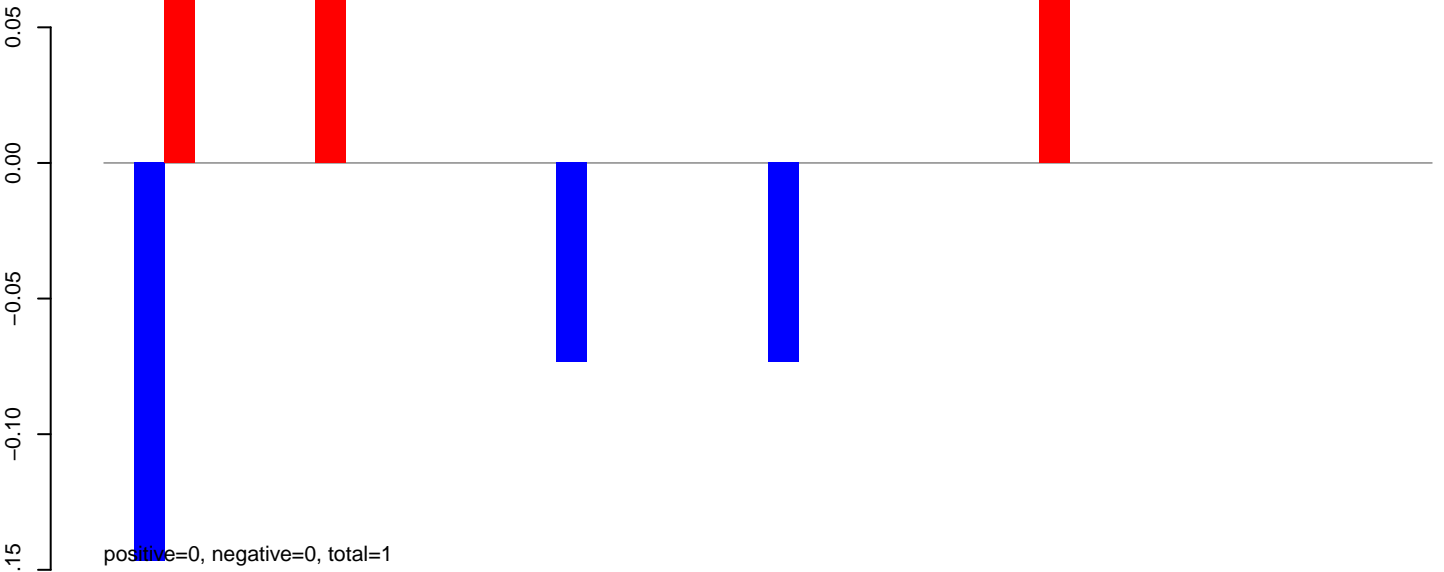


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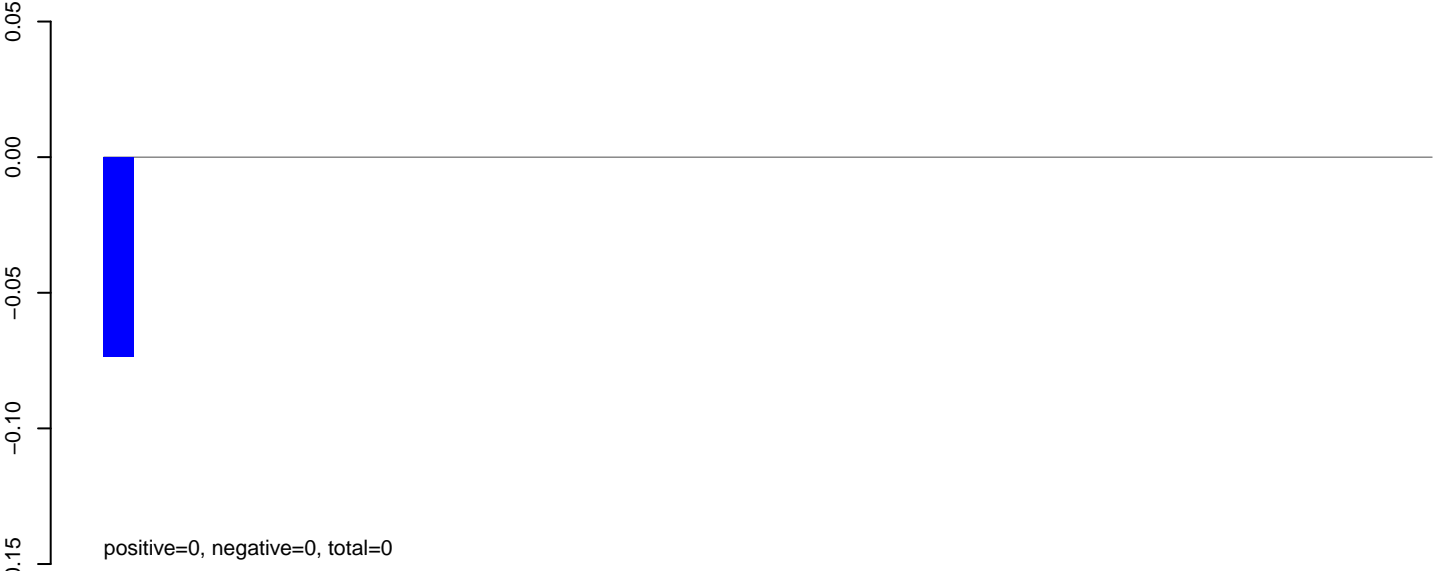




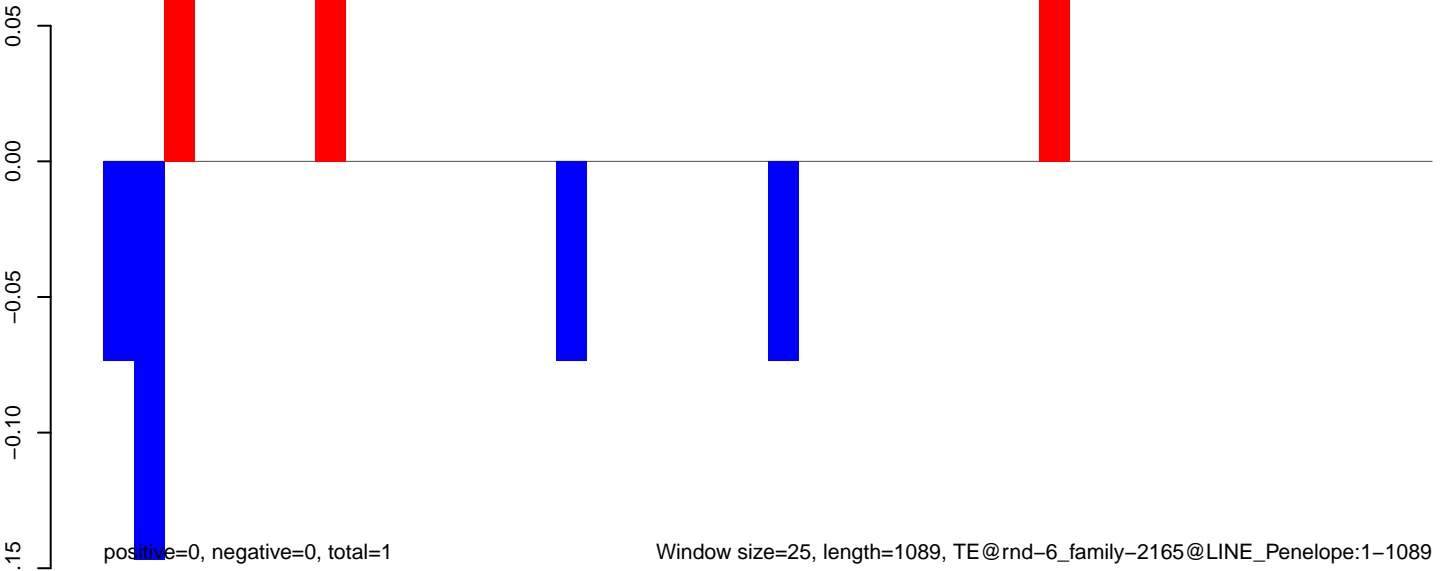
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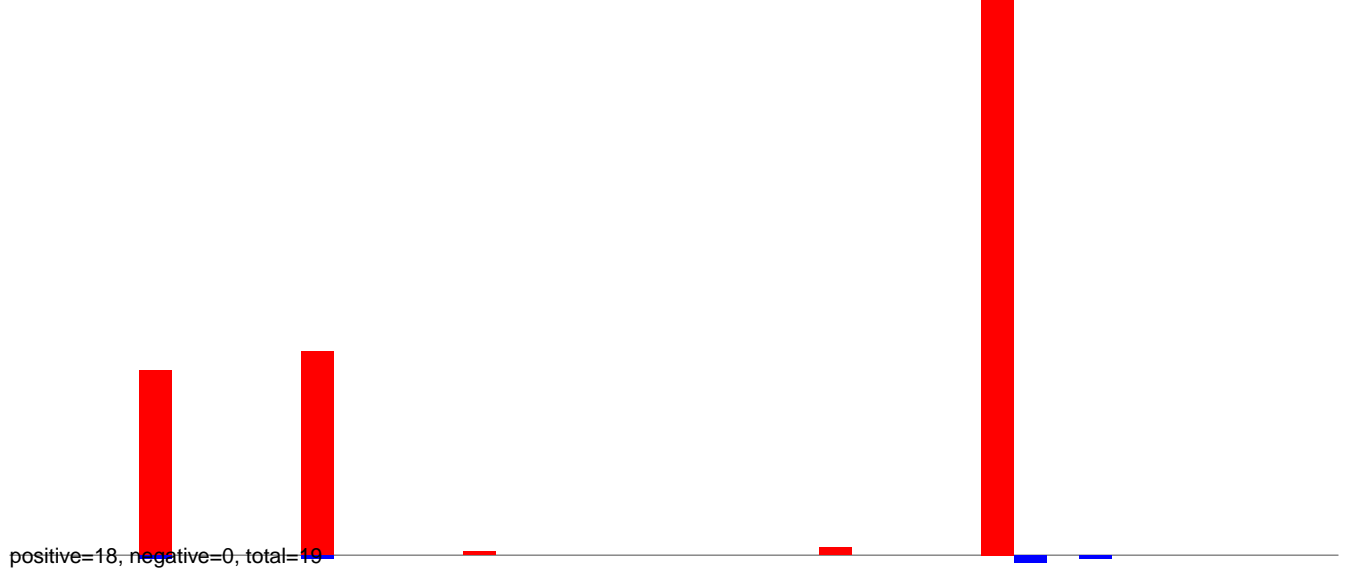
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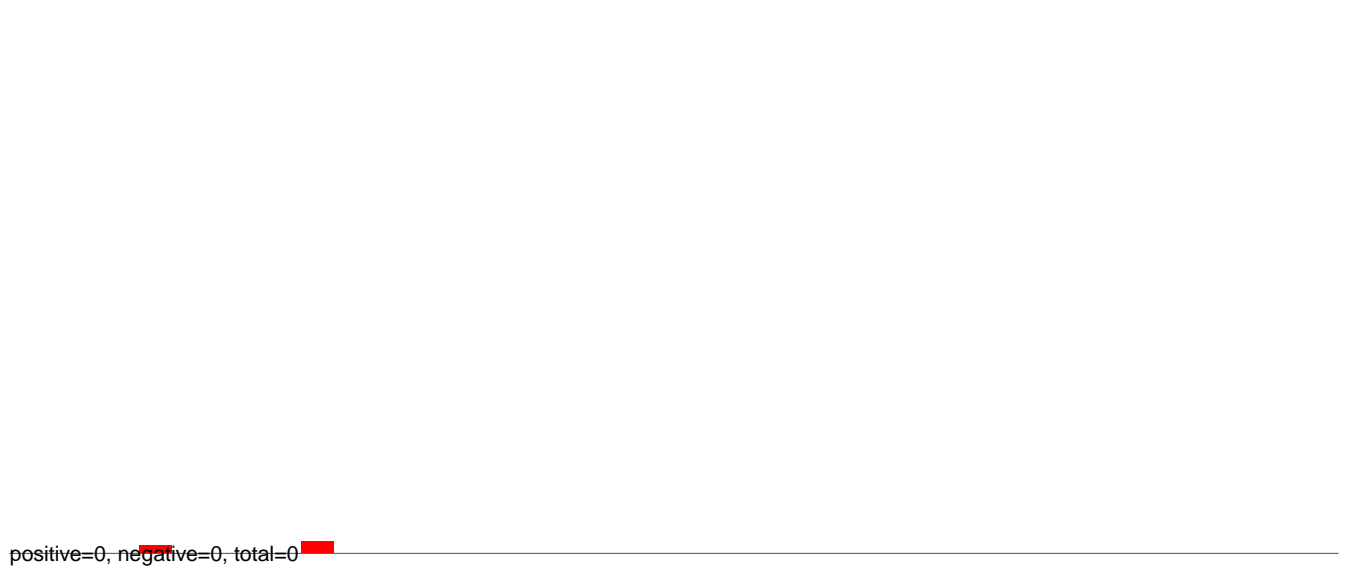
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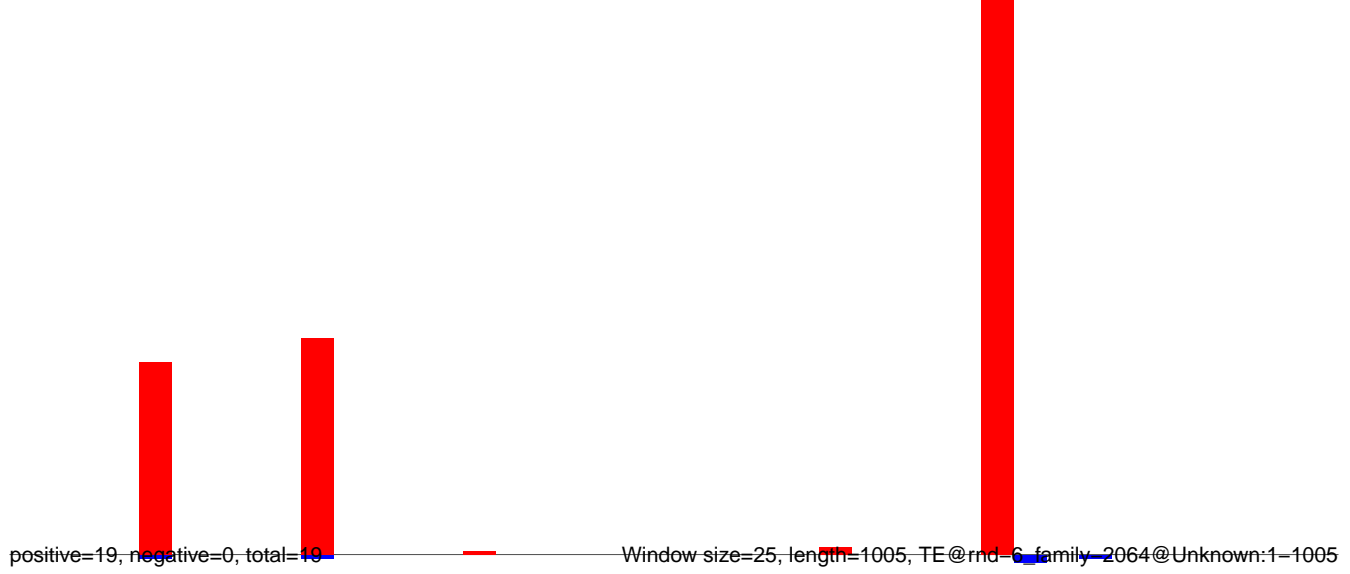
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AeAlbo\_MaleWhole\_CT.24\_35.rep

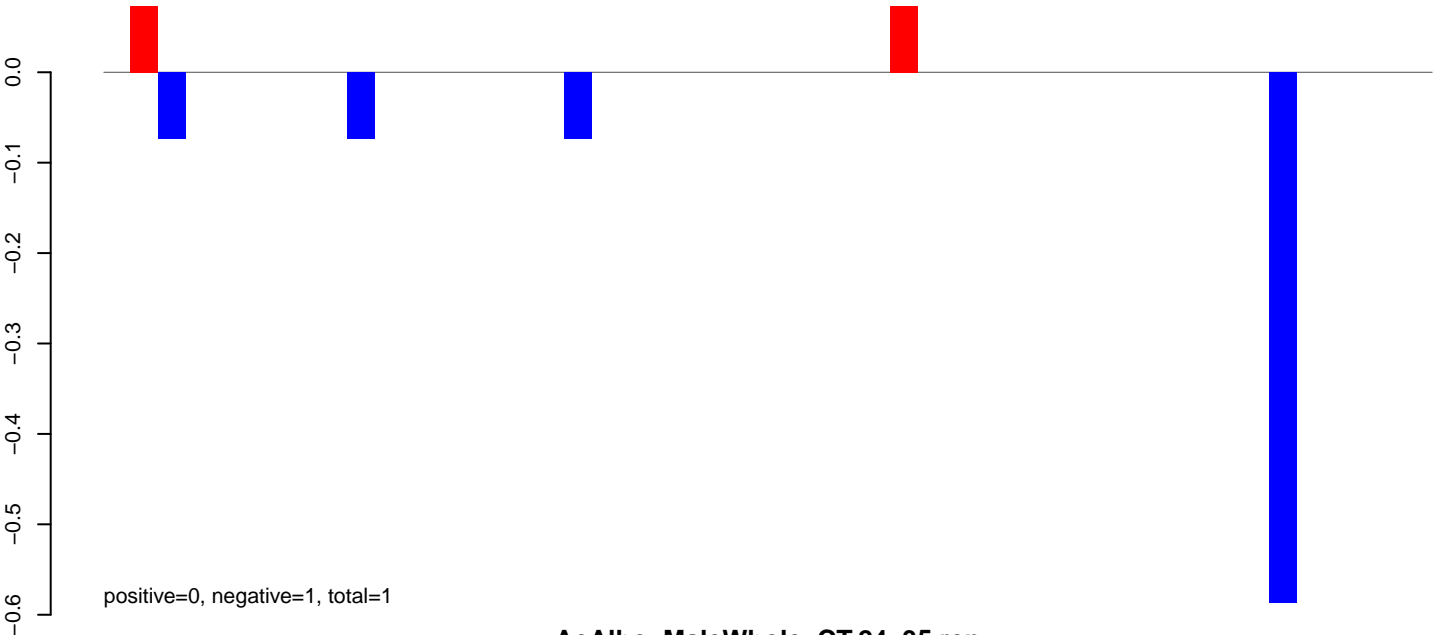


AeAlbo\_MaleWhole\_CT.rep

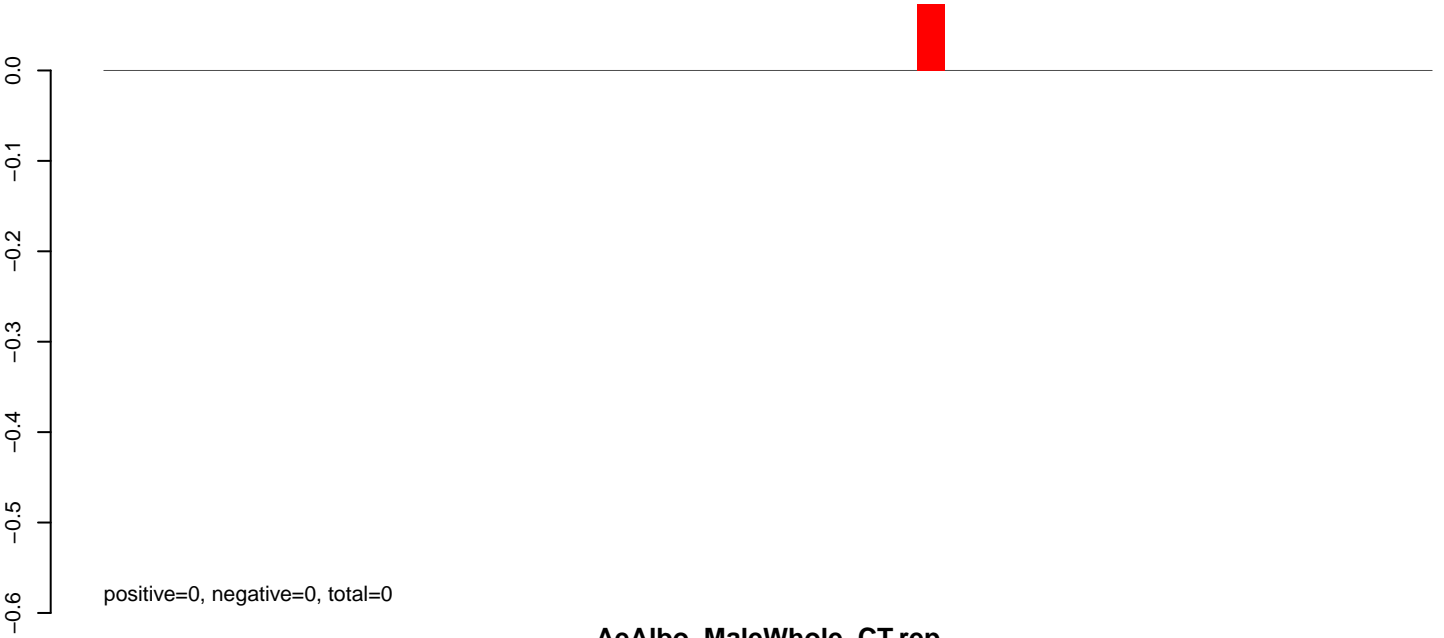


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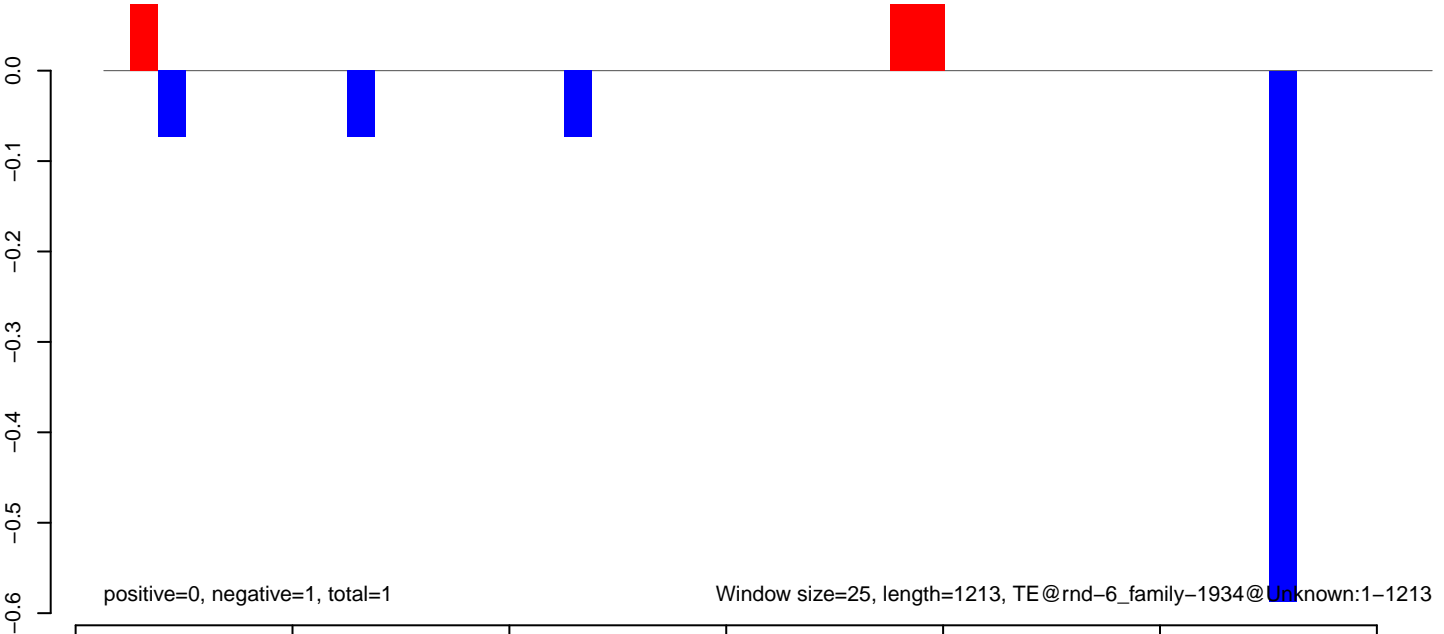
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

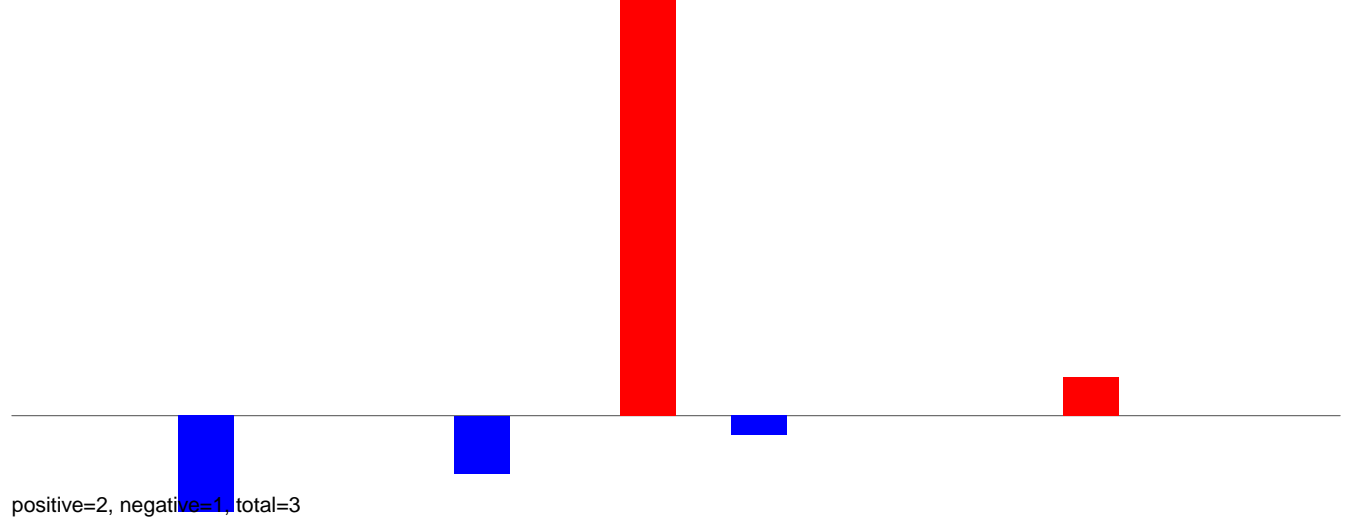


**AeAlbo\_MaleWhole\_CT.rep**

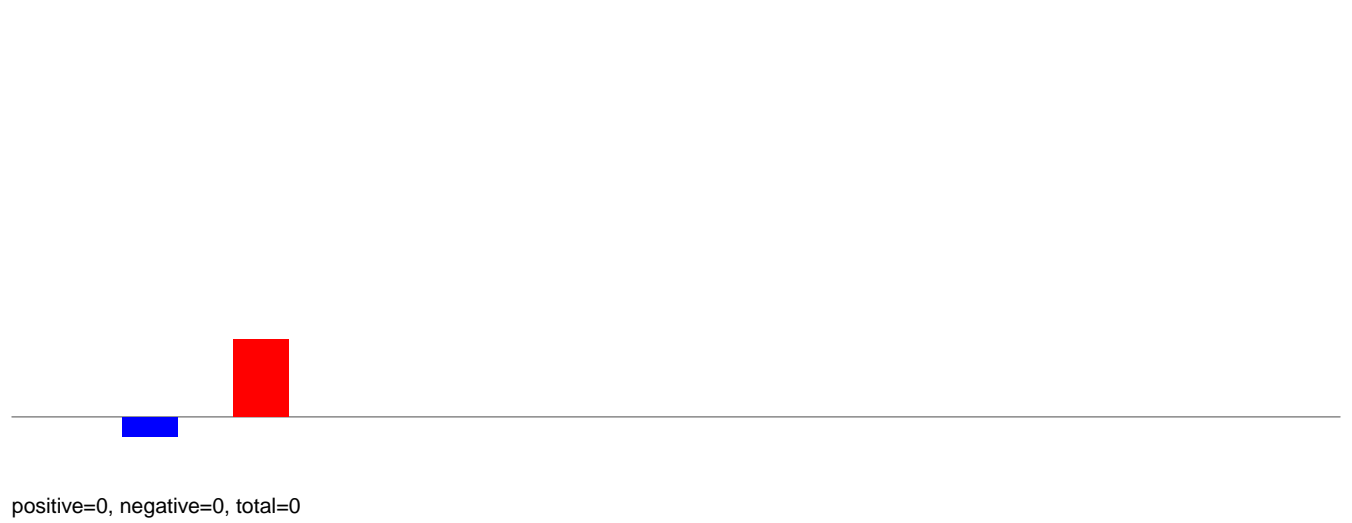


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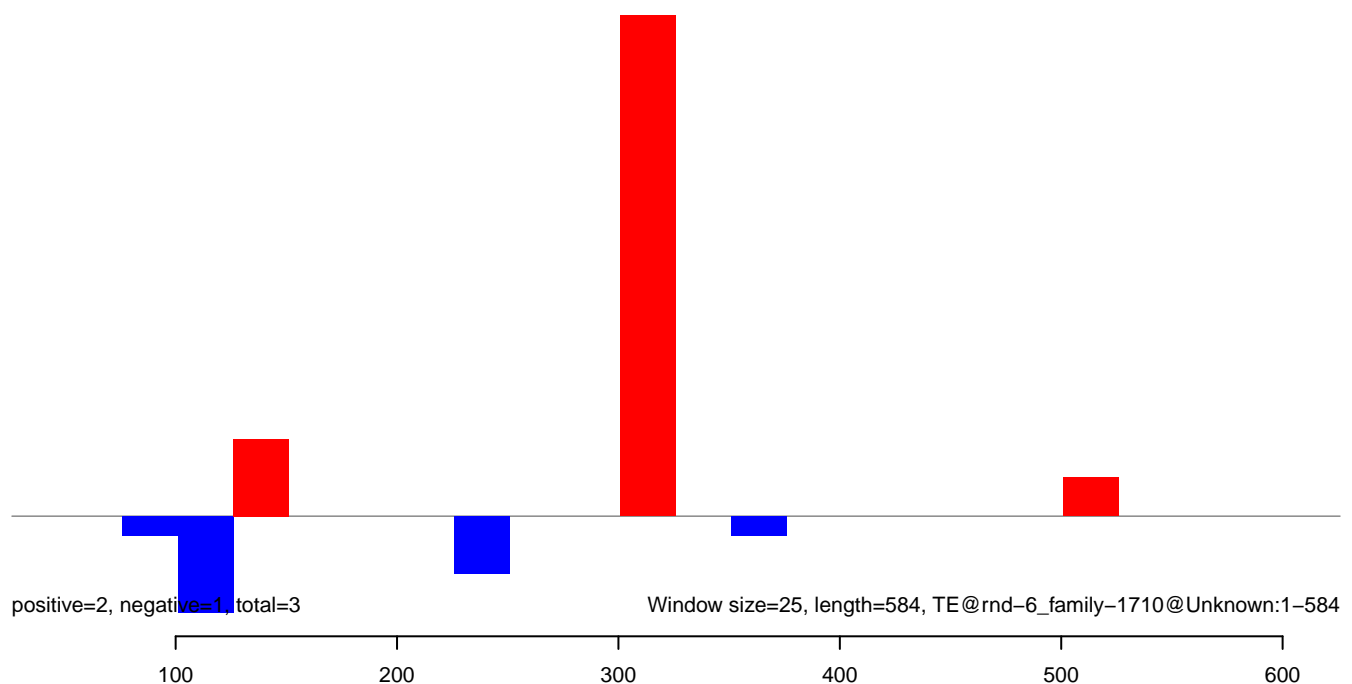
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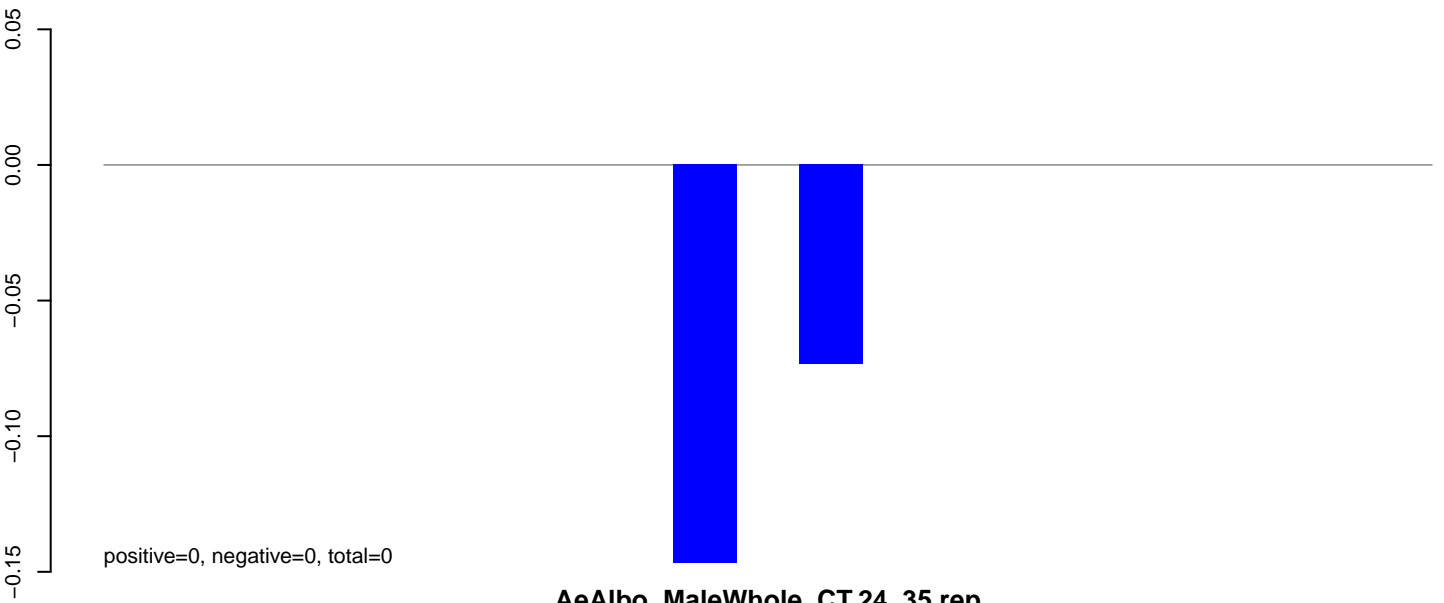
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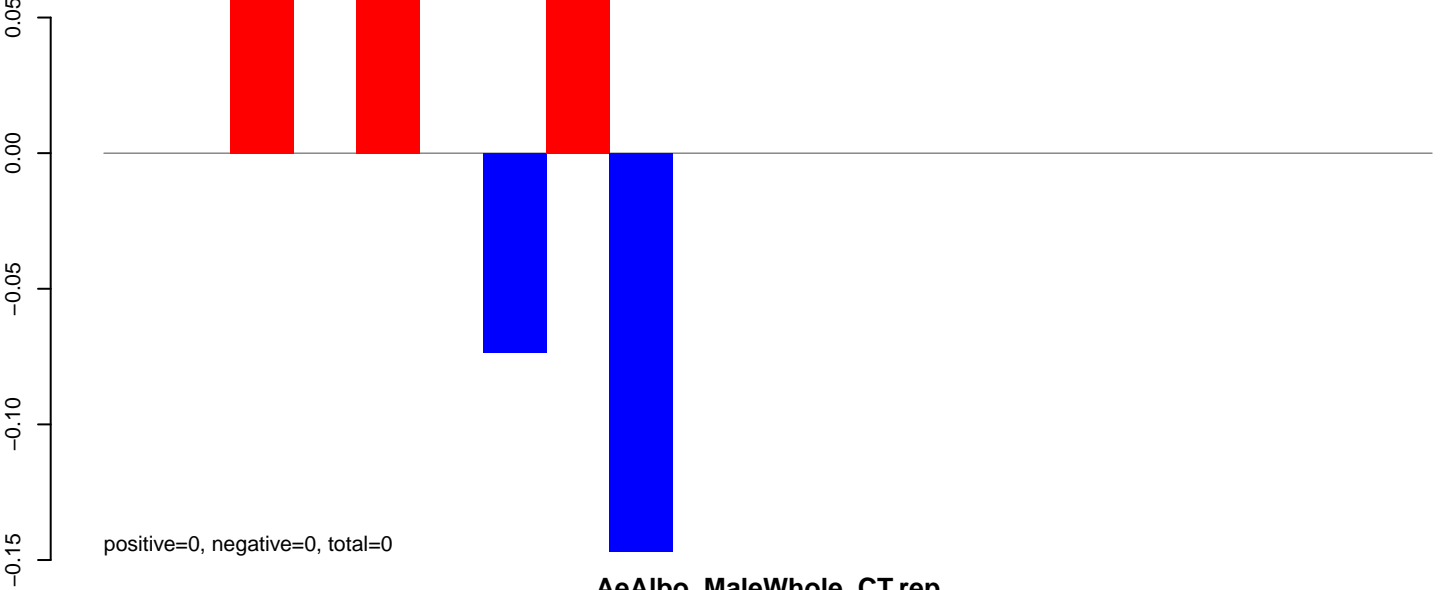
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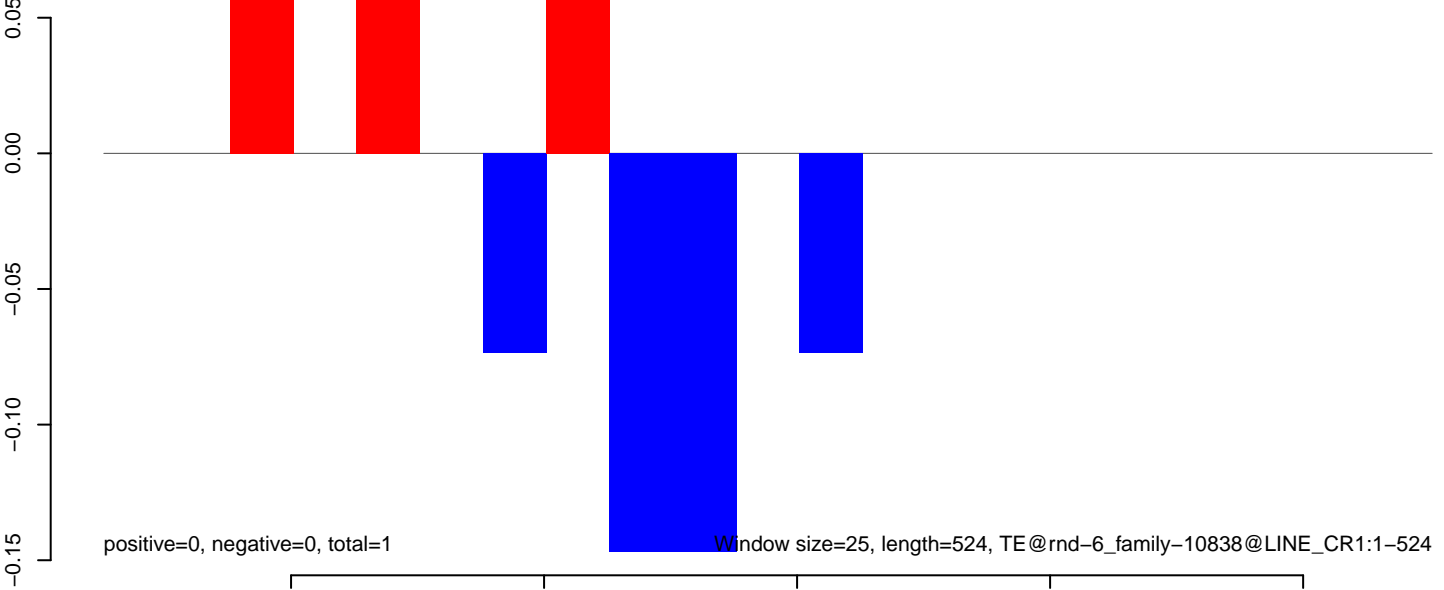
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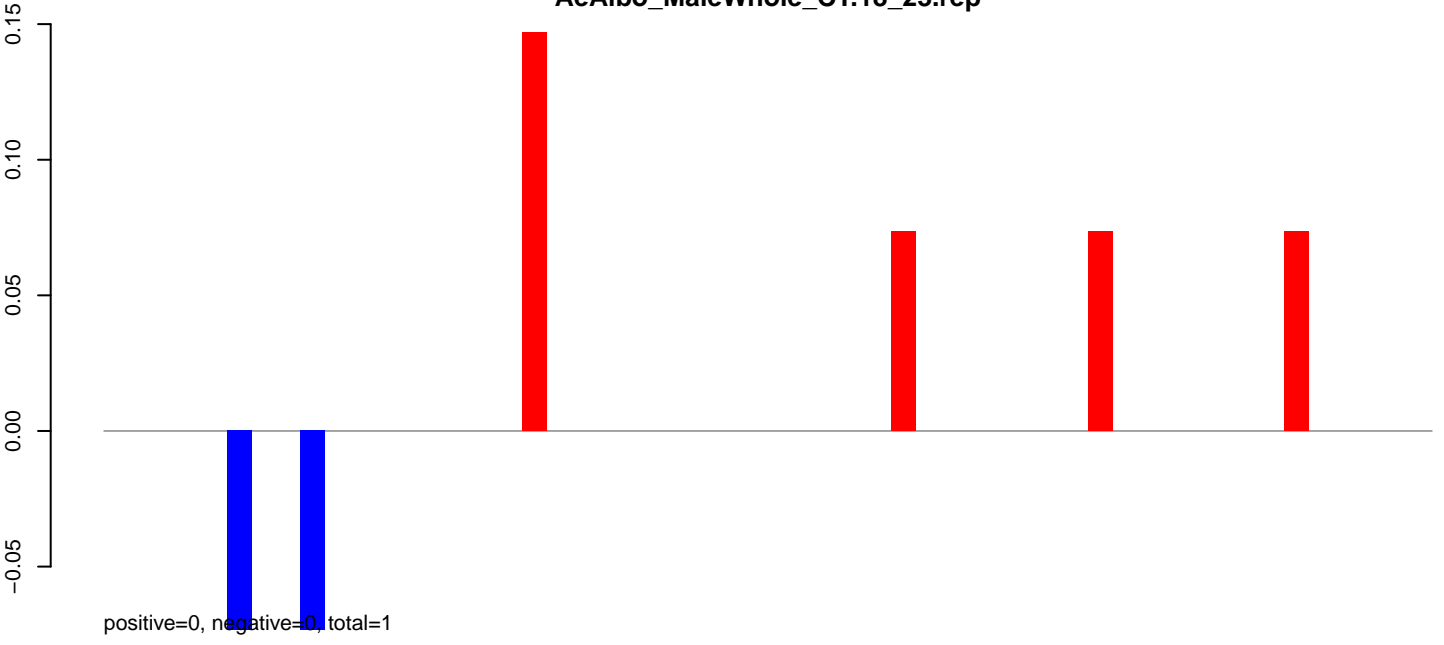
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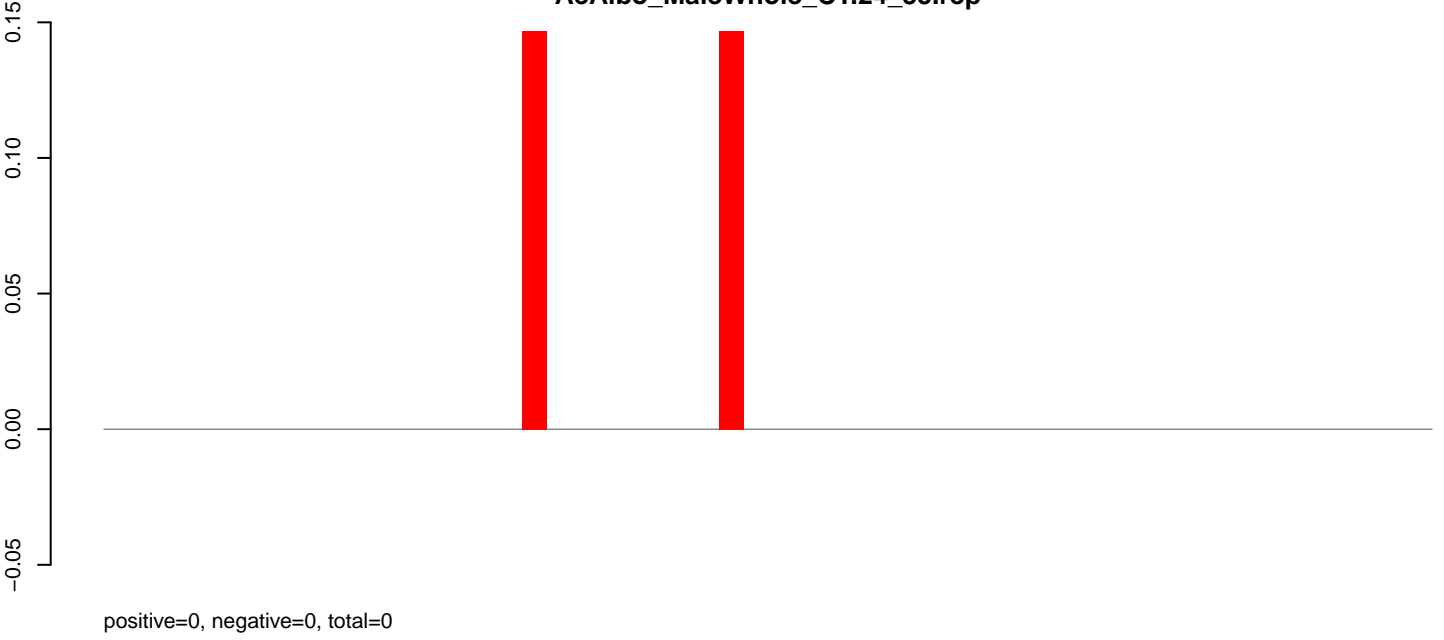
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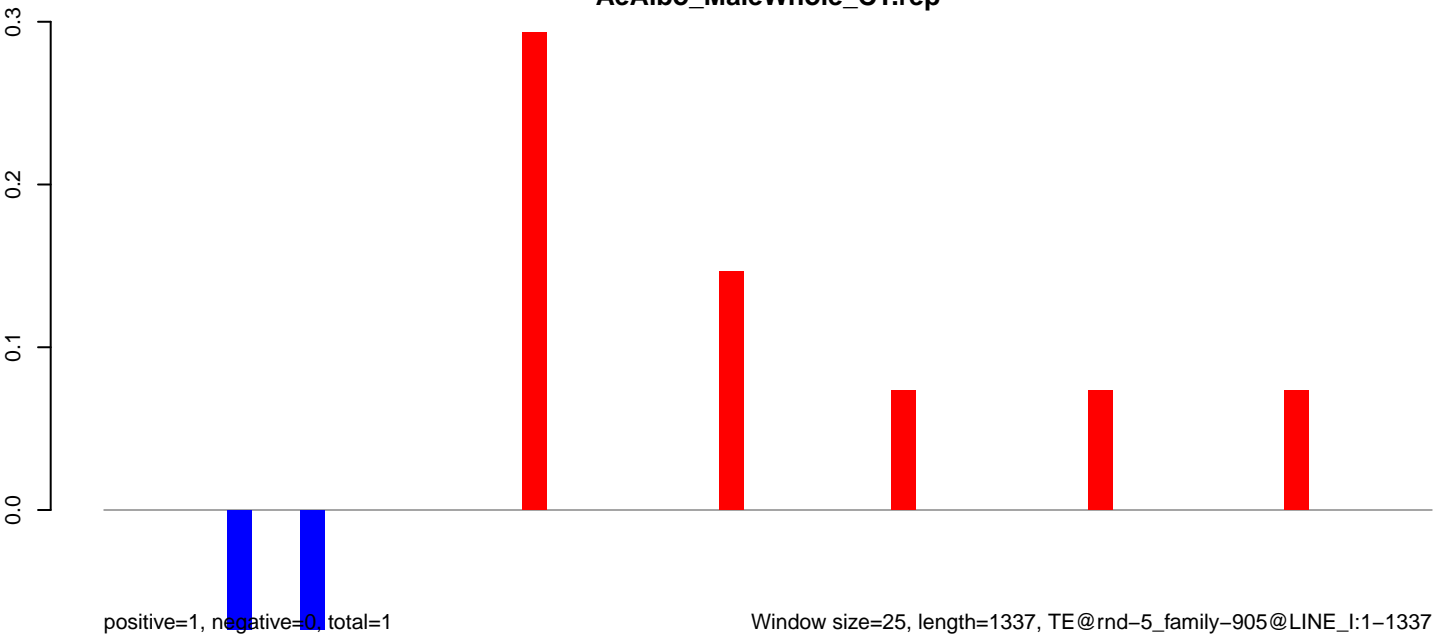
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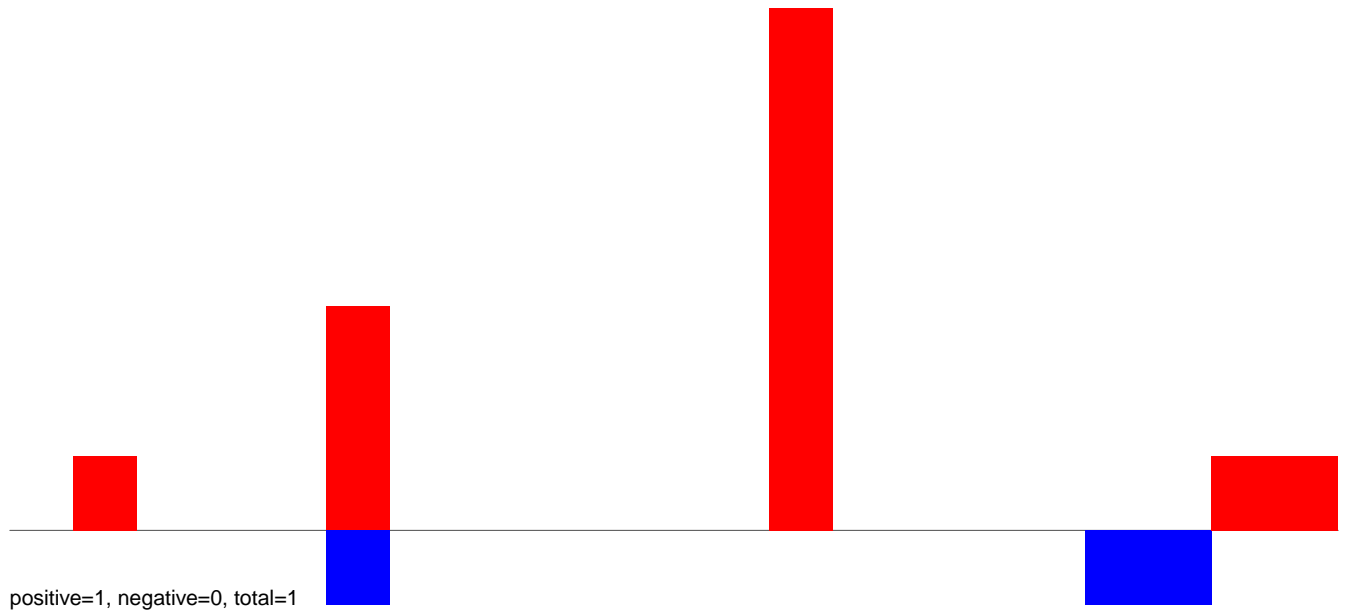
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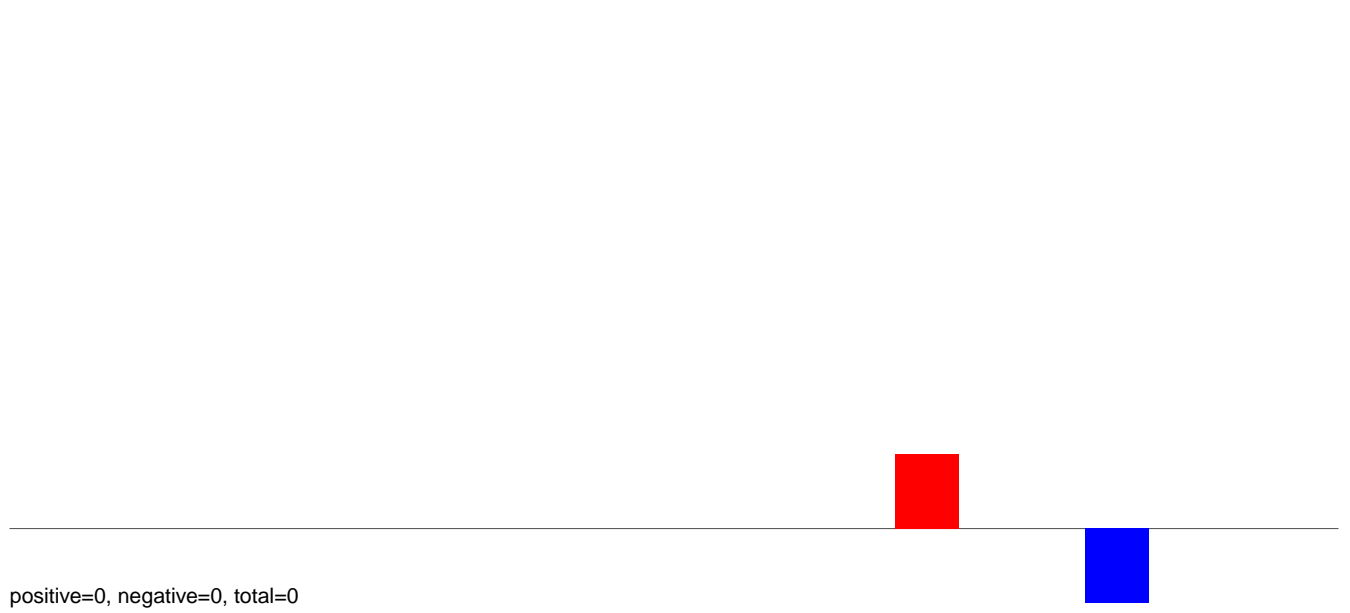
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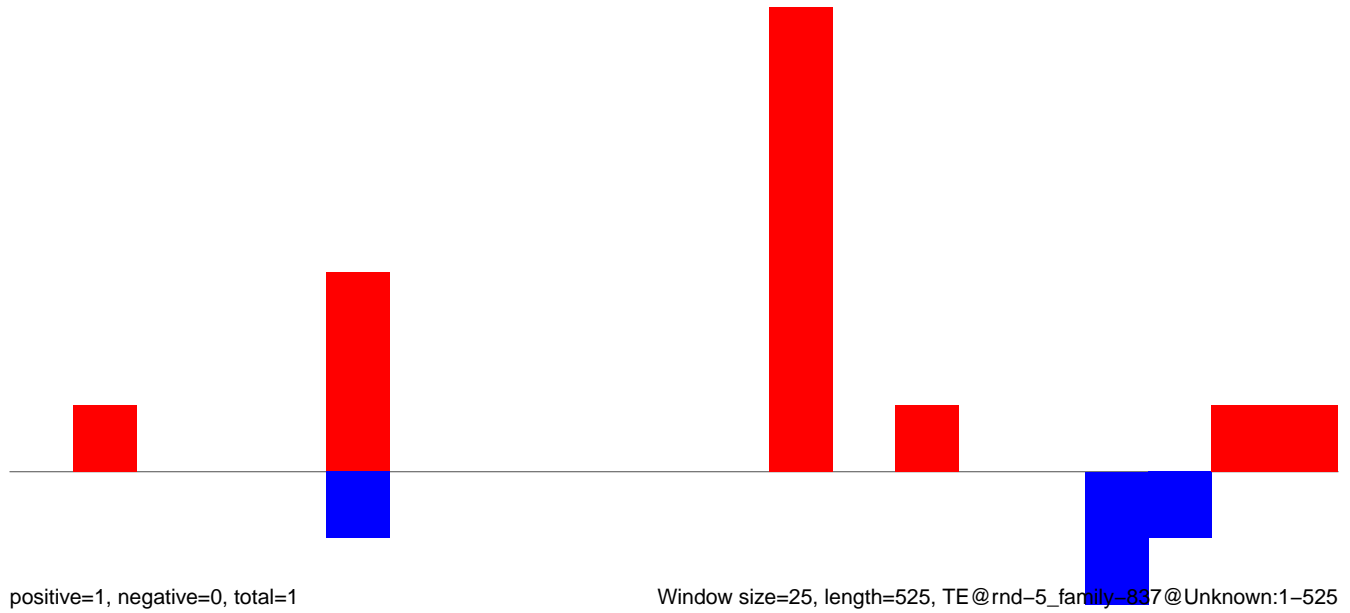
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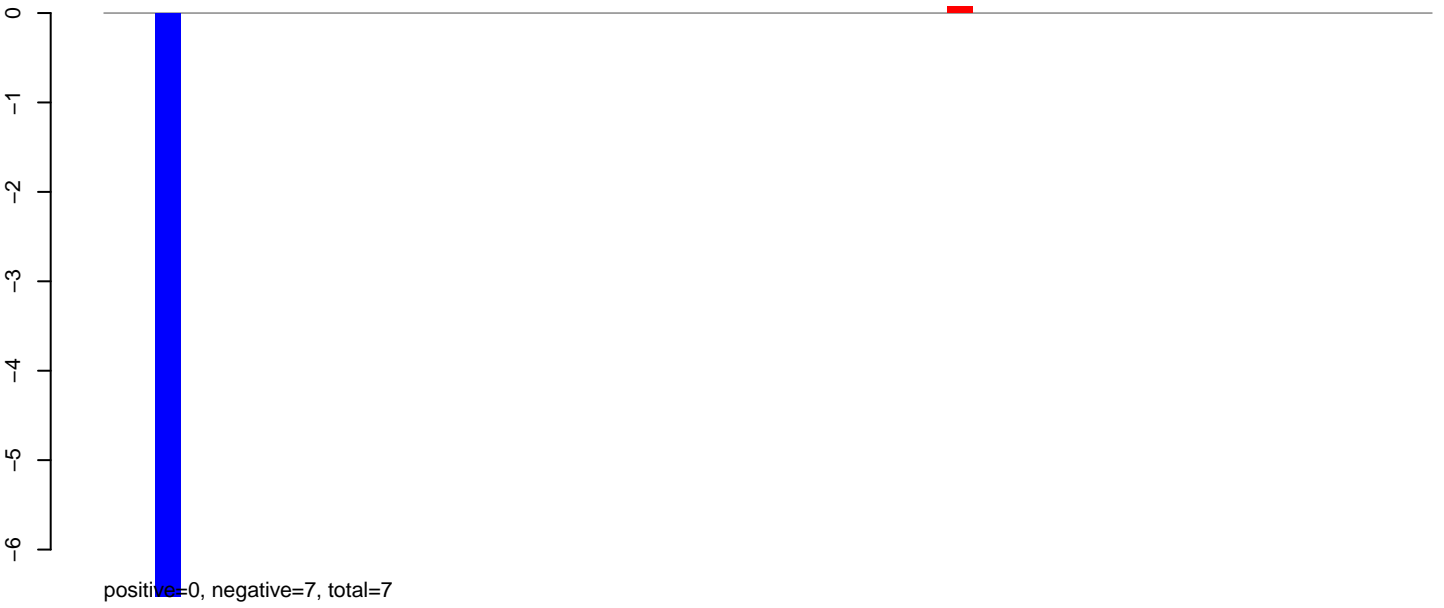
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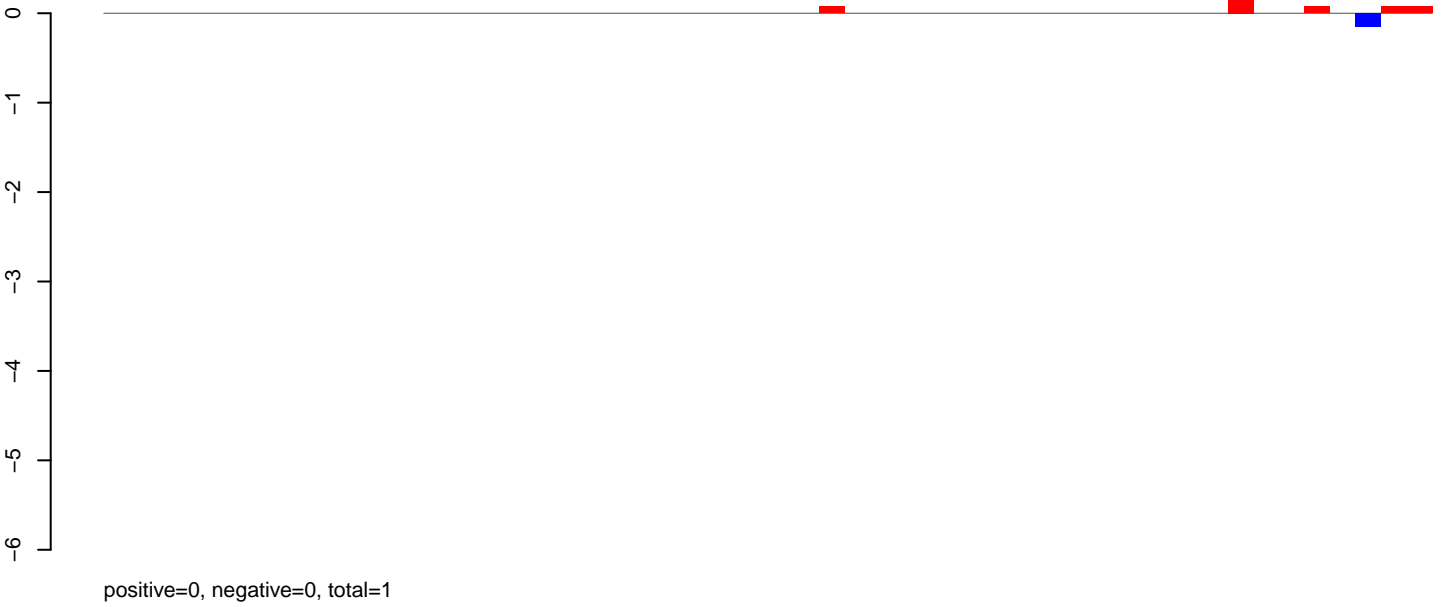
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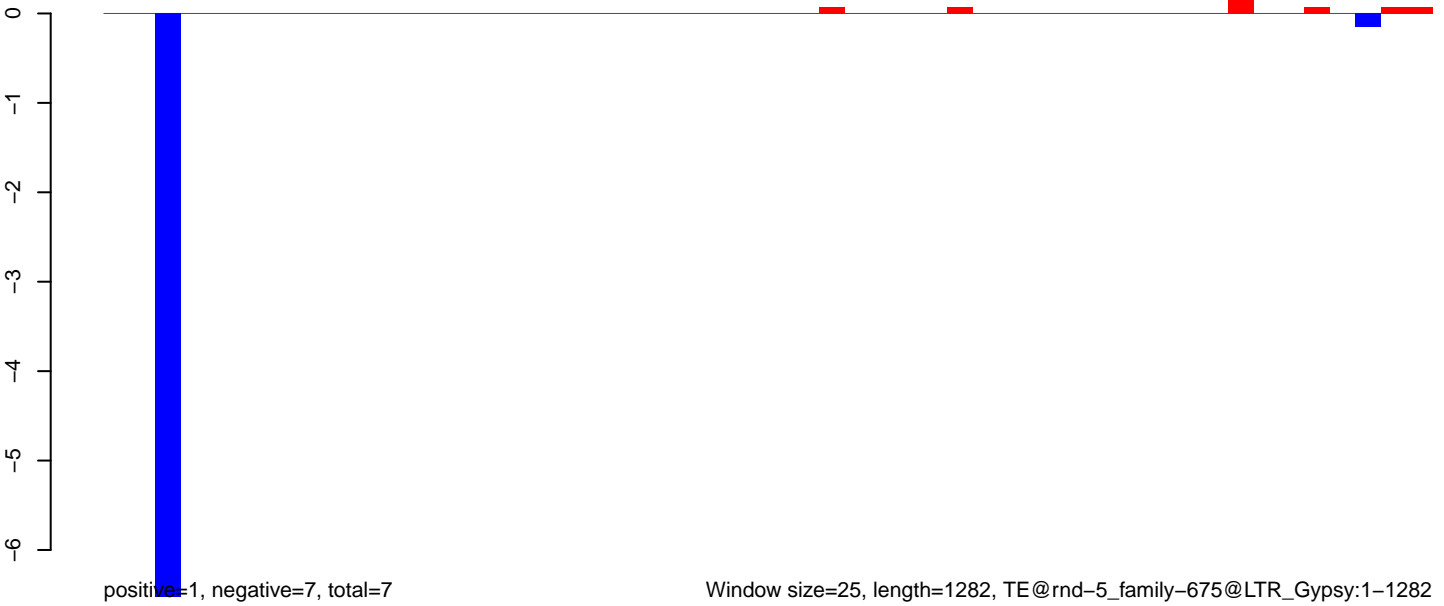
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

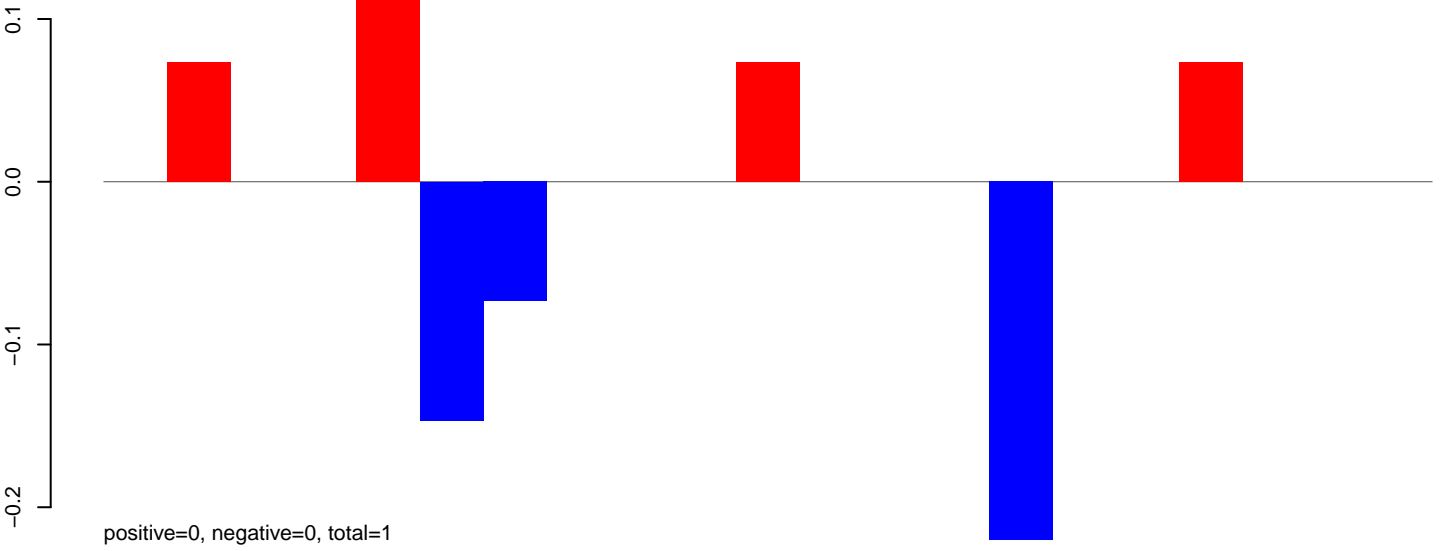


**AeAlbo\_MaleWhole\_CT.rep**

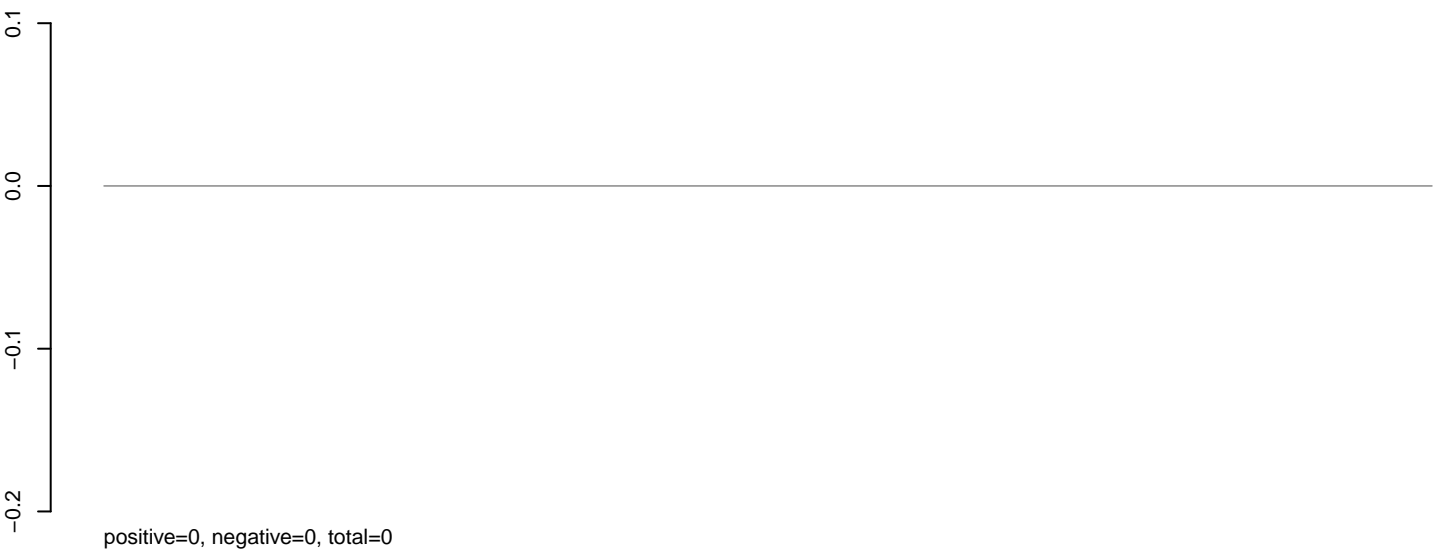




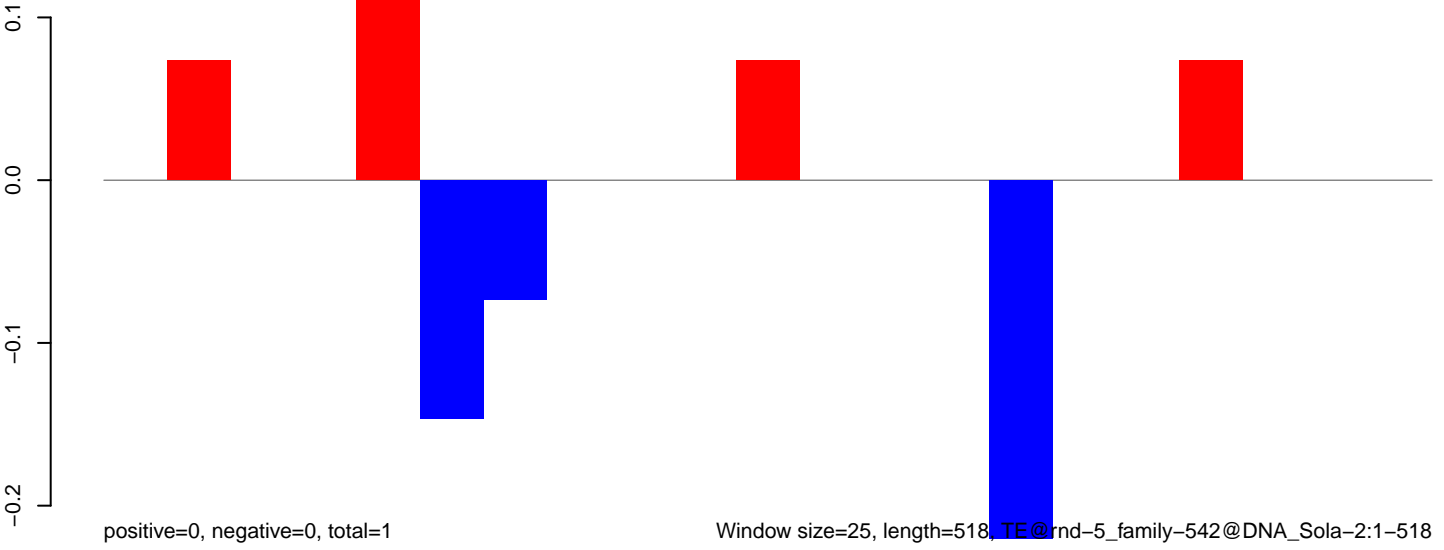
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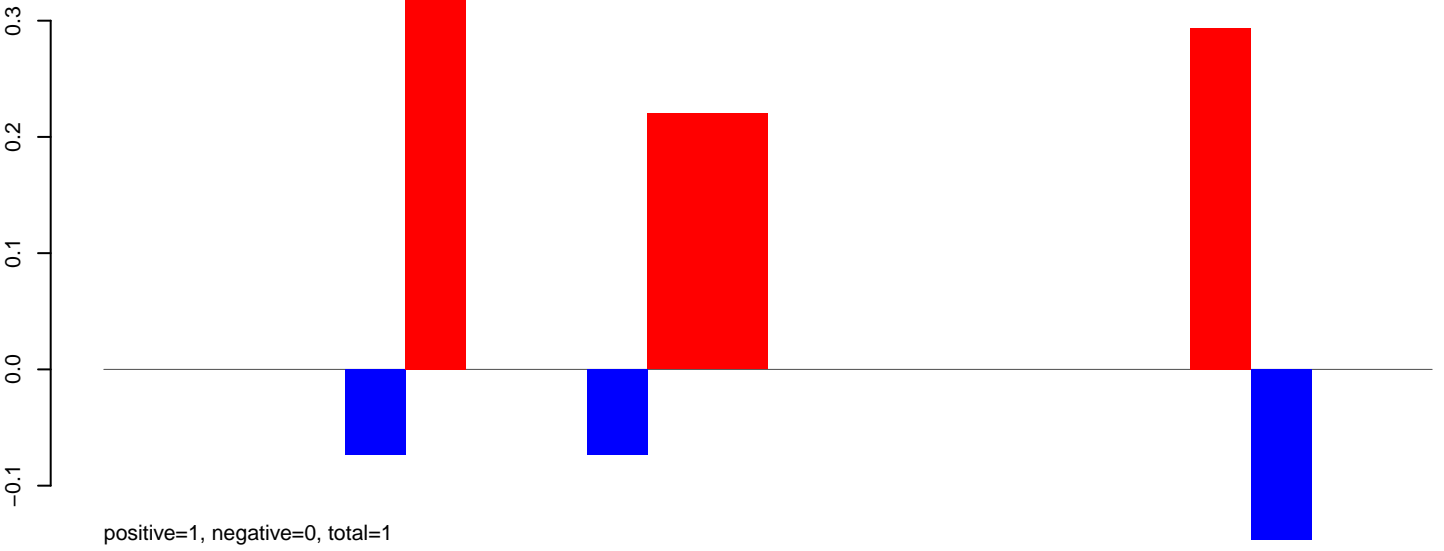


AeAlbo\_MaleWhole\_CT.rep

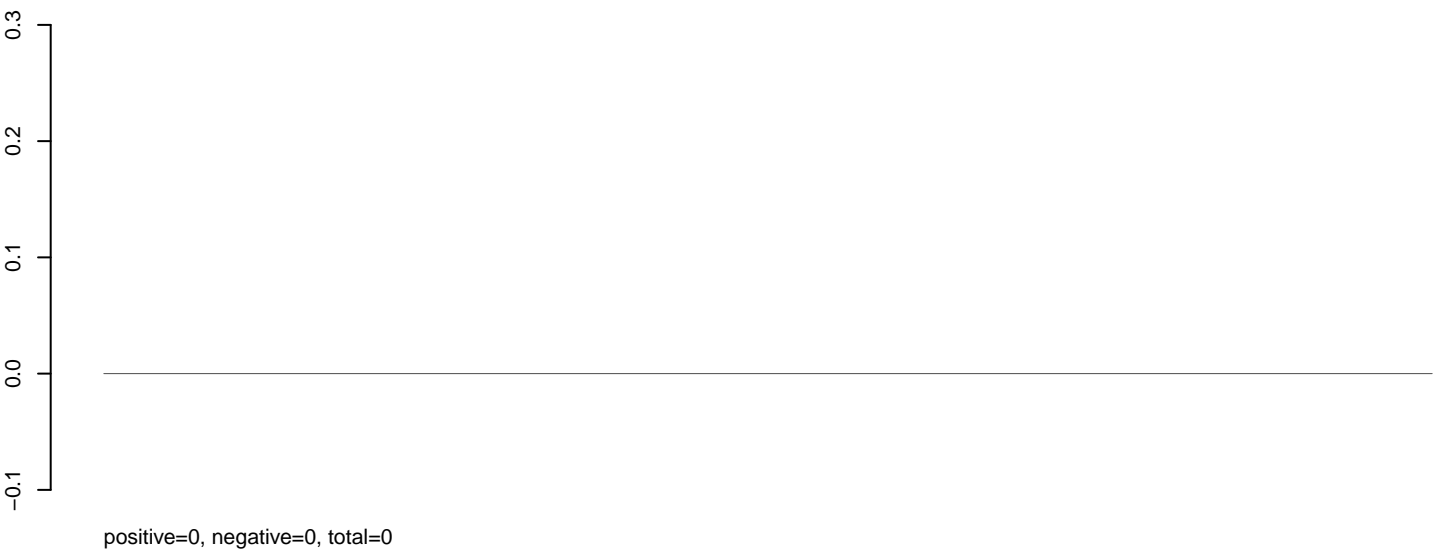


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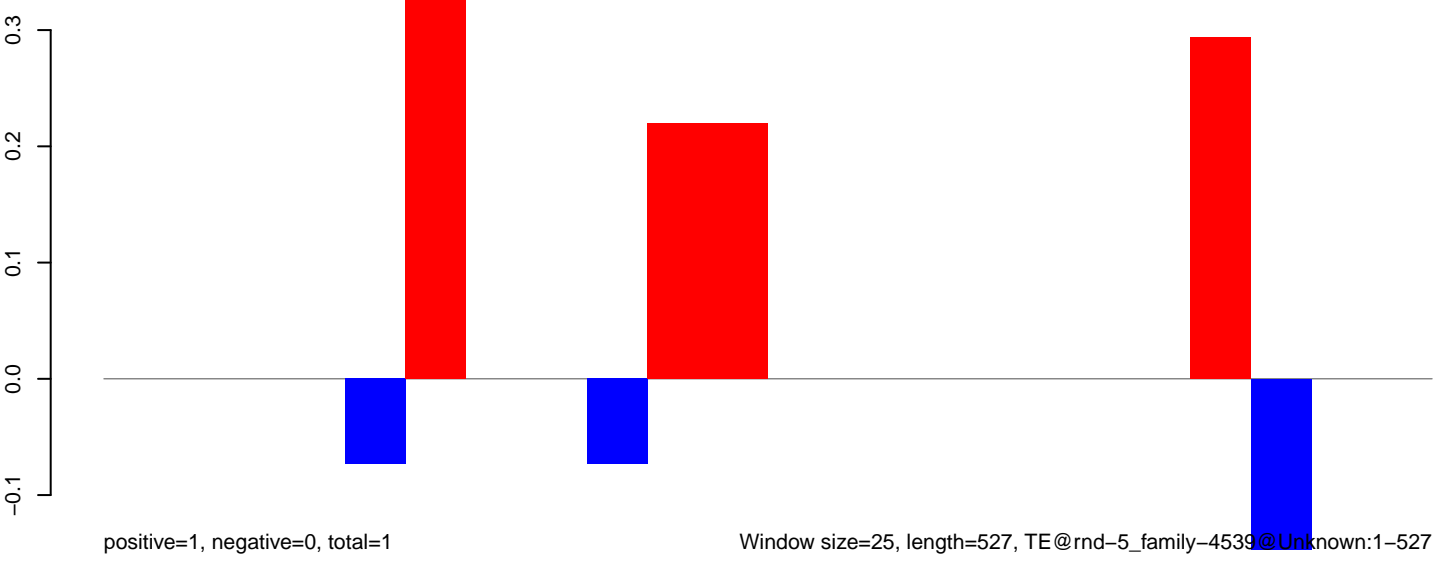
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



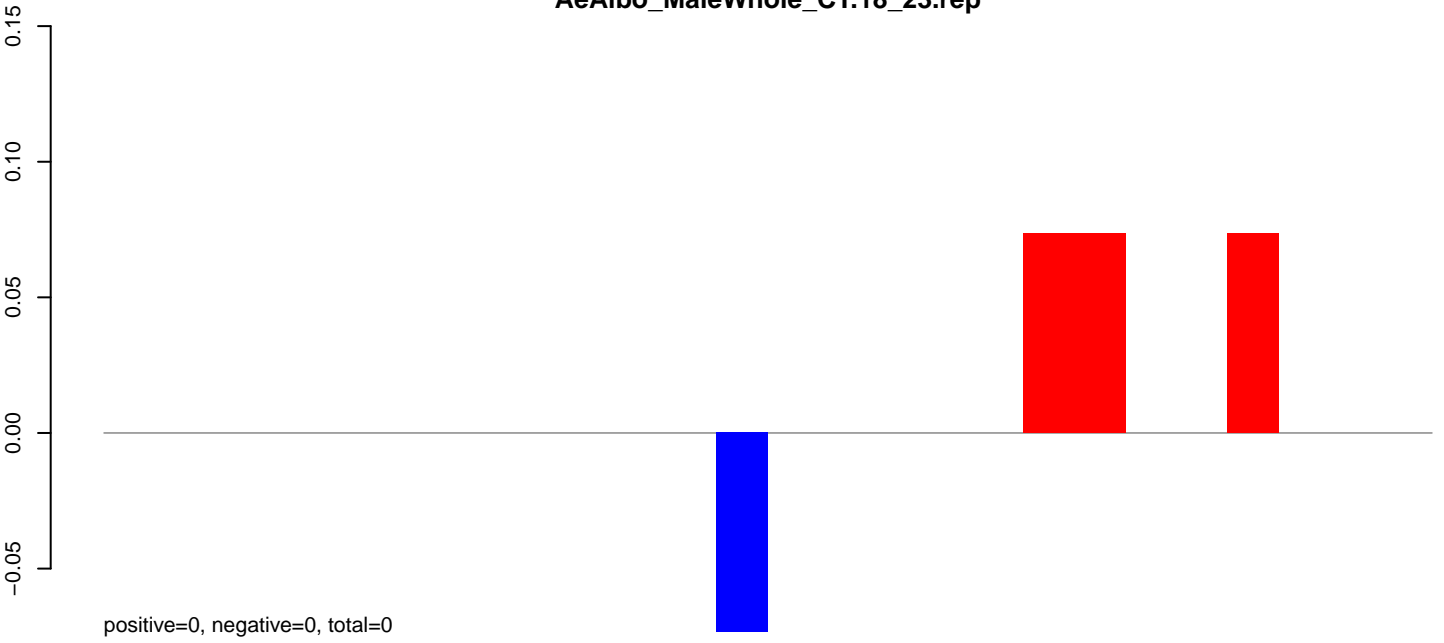
**AeAlbo\_MaleWhole\_CT.rep**



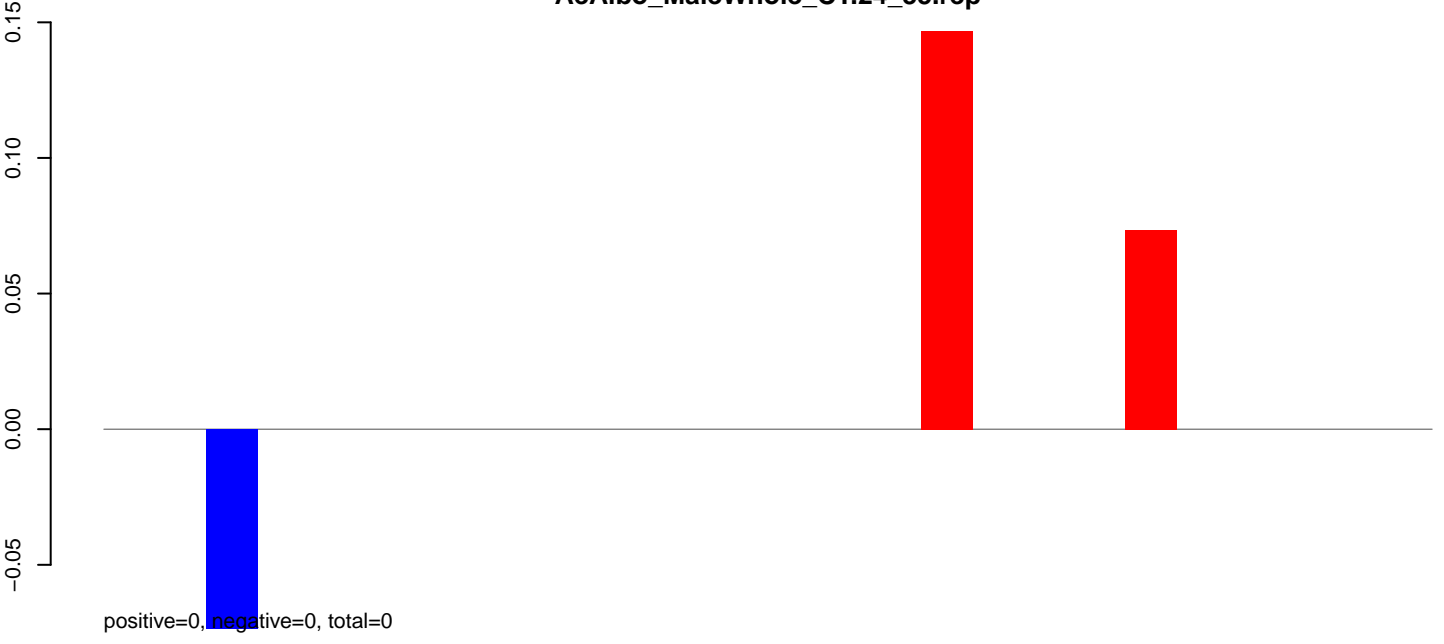
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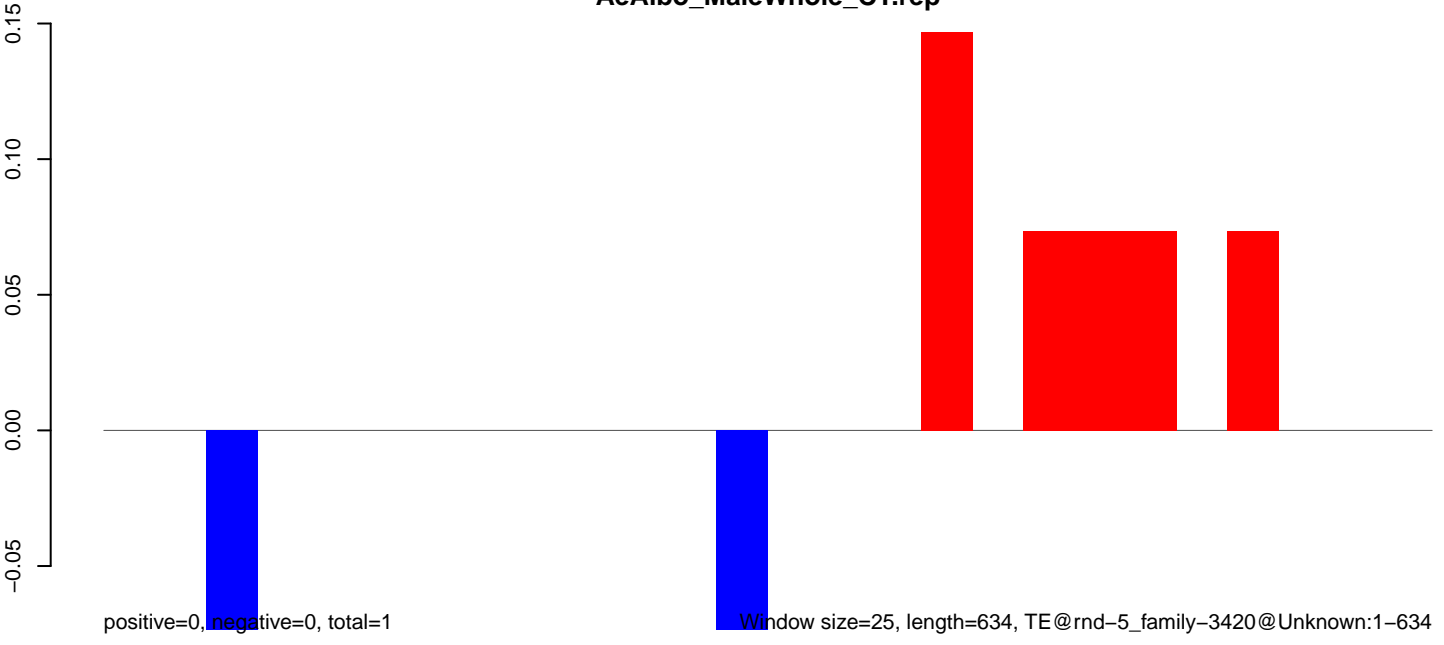
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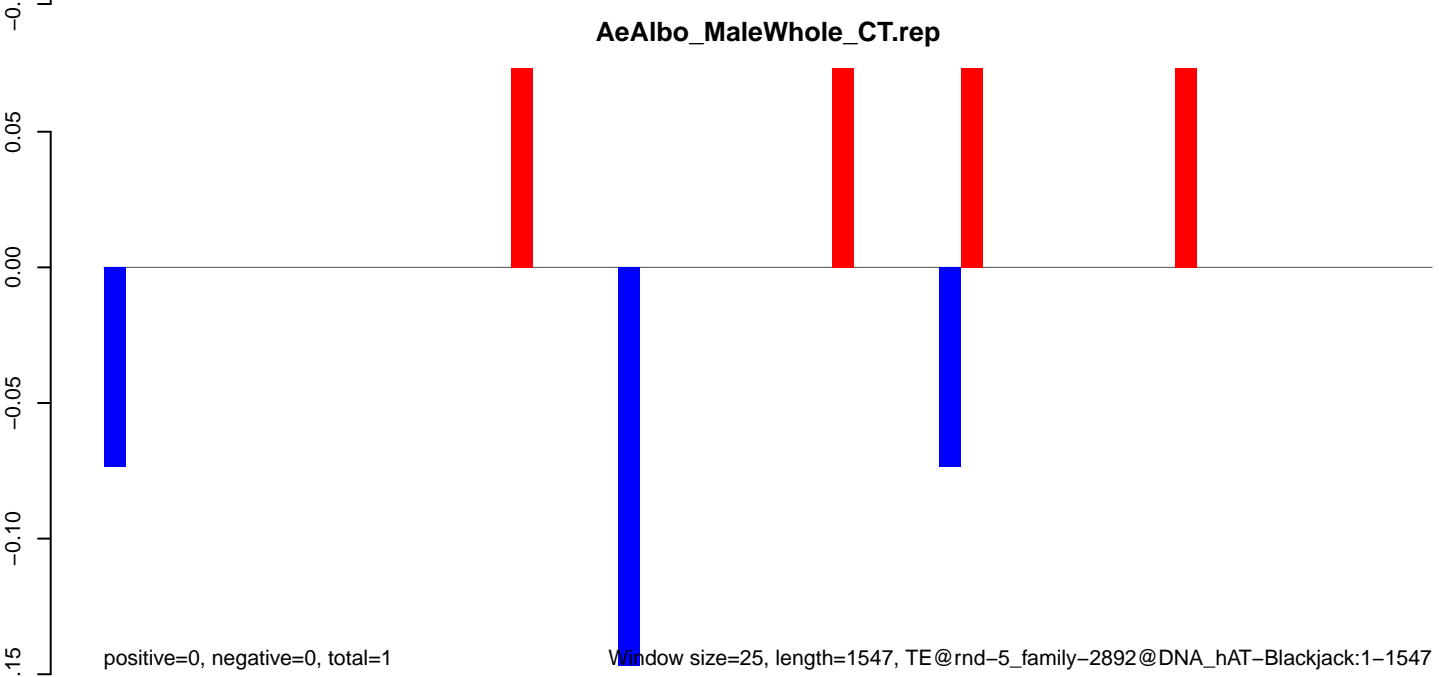
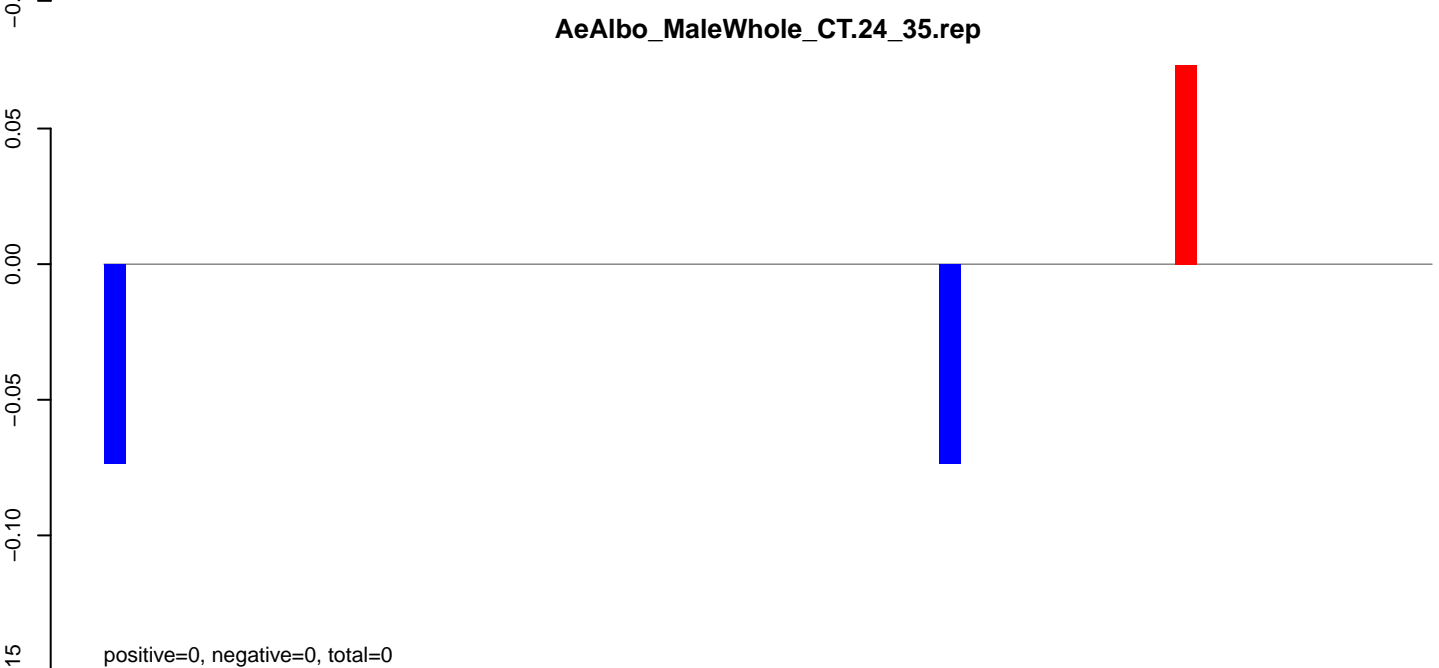
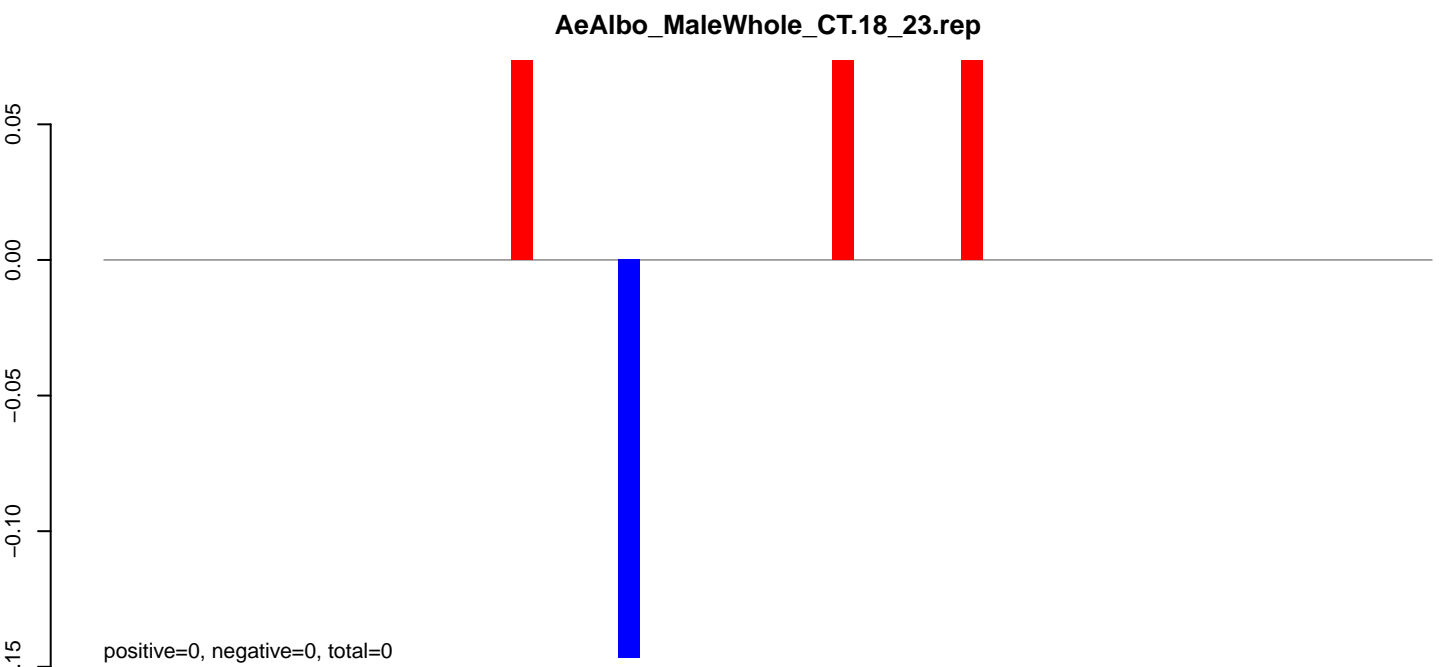


**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

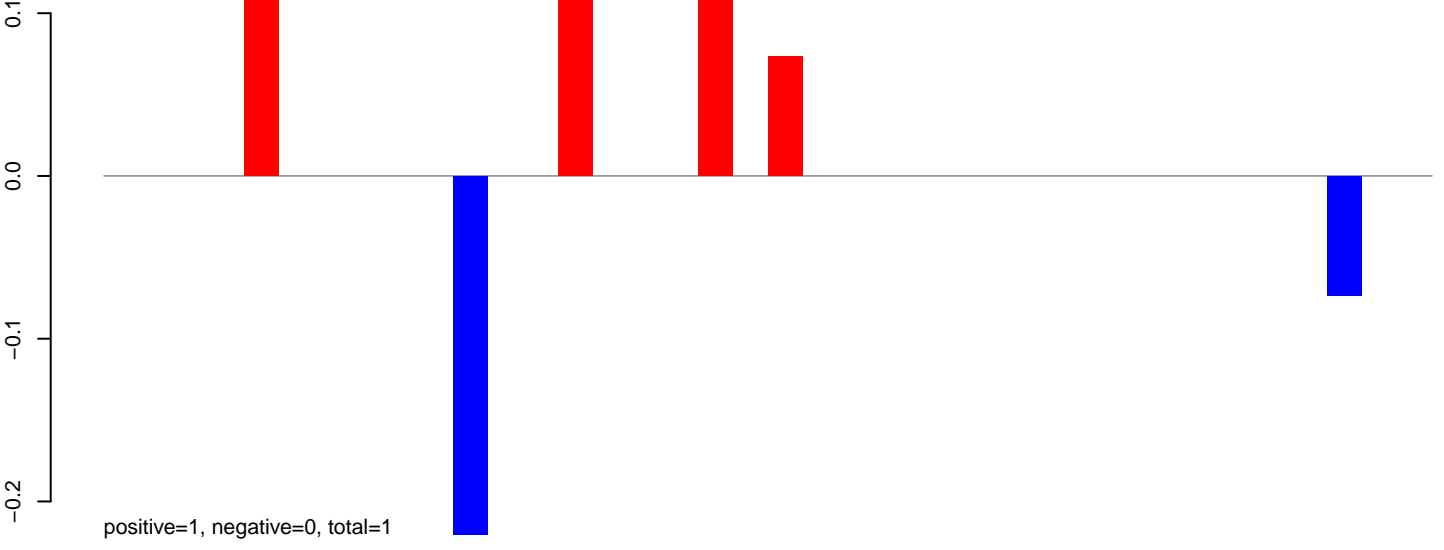




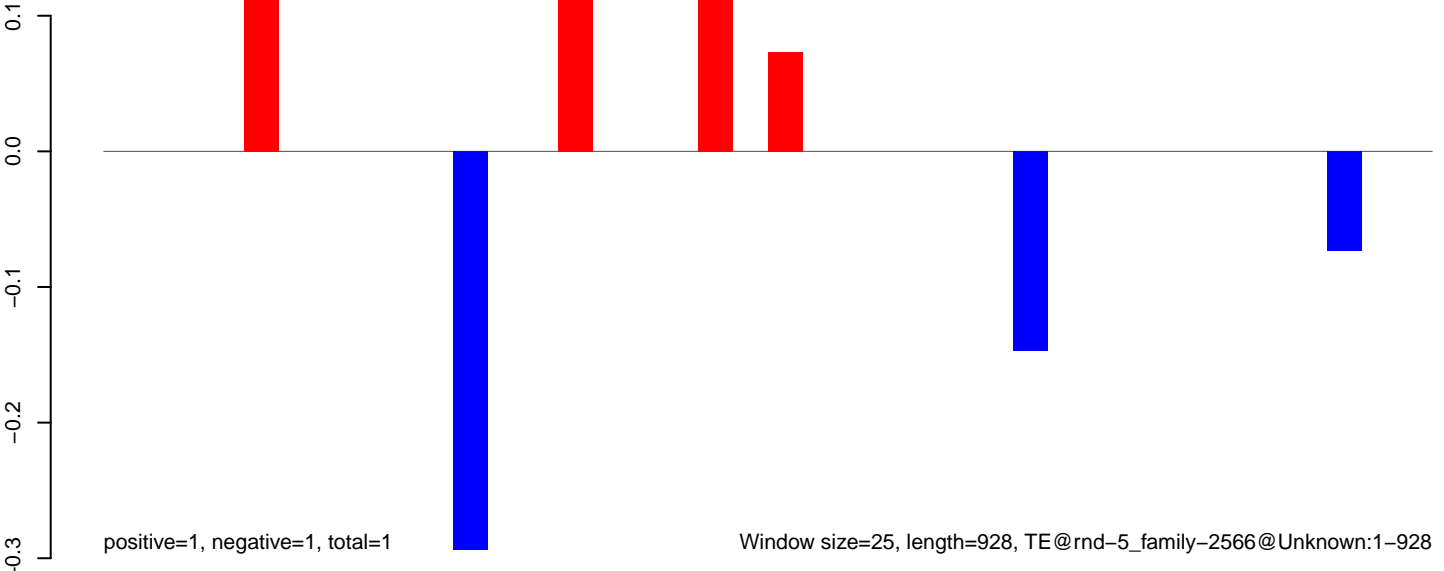
### AeAlbo\_MaleWhole\_CT.18\_23.rep



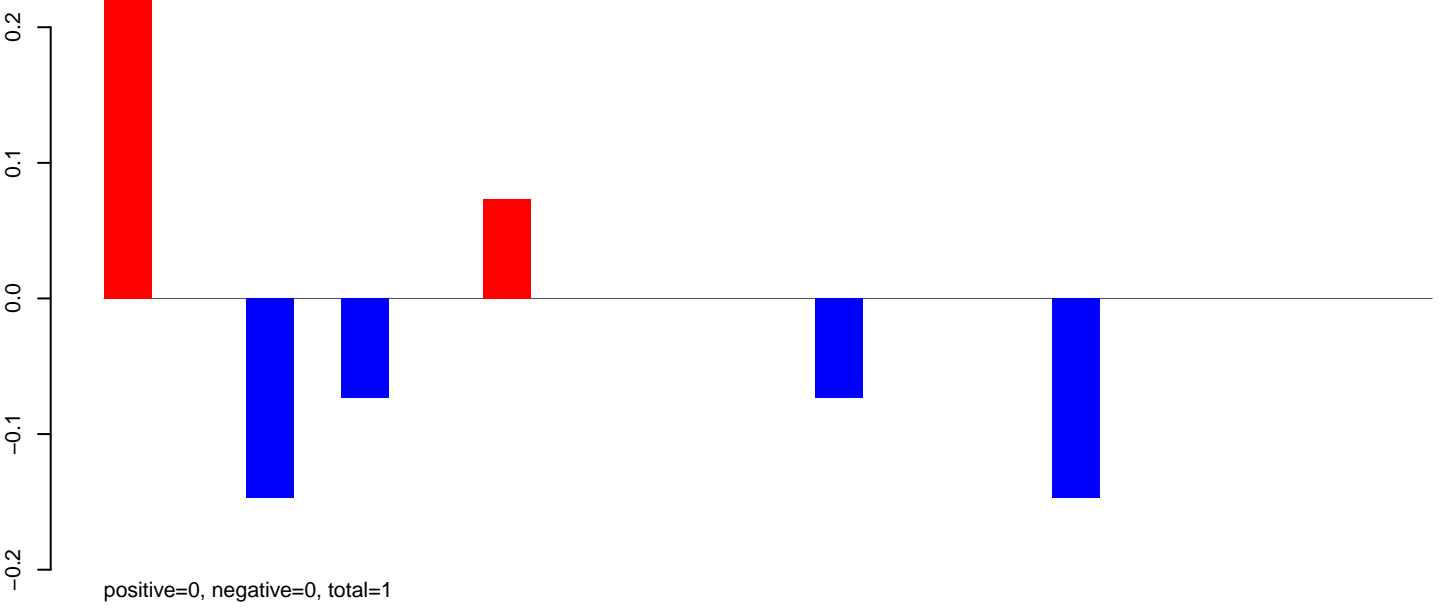
### AeAlbo\_MaleWhole\_CT.24\_35.rep



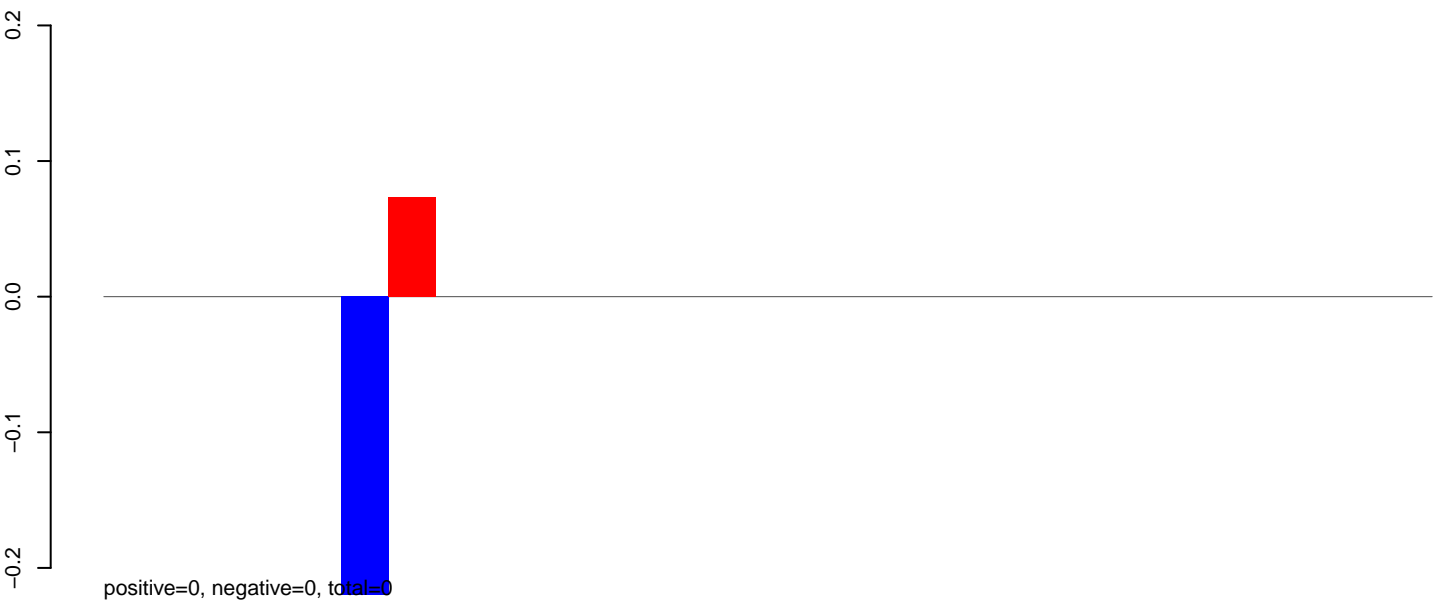
### AeAlbo\_MaleWhole\_CT.rep



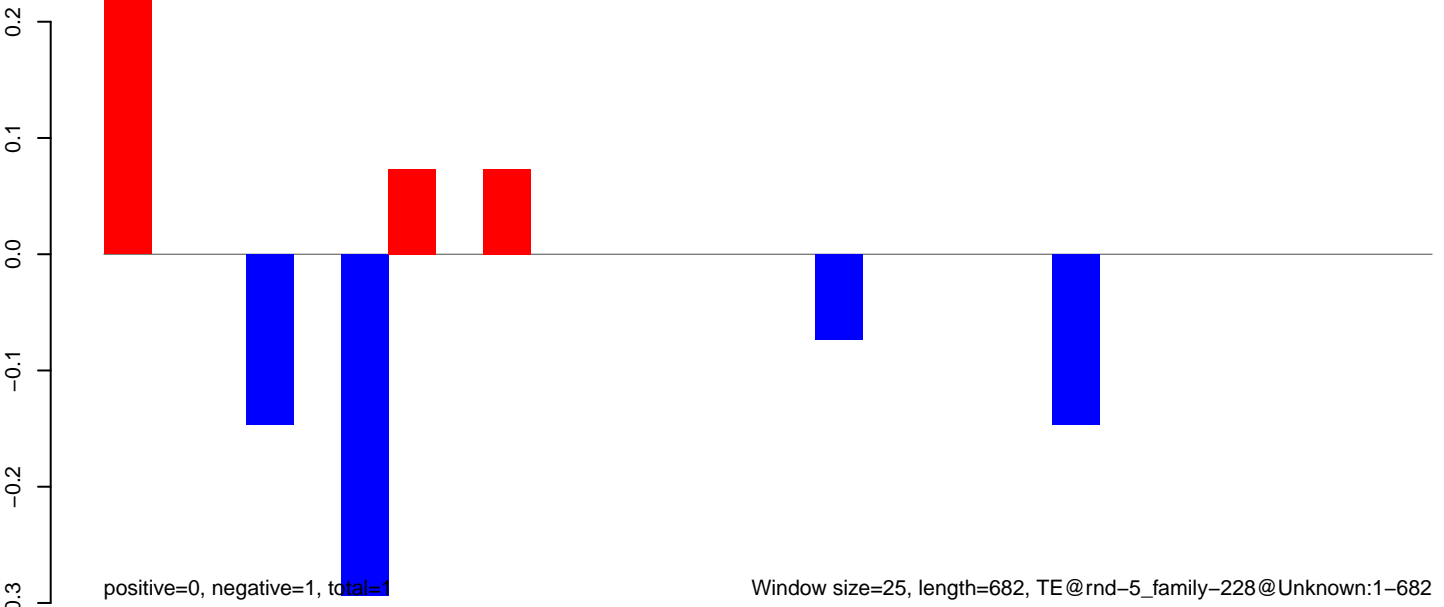
AeAlbo\_MaleWhole\_CT.18\_23.rep



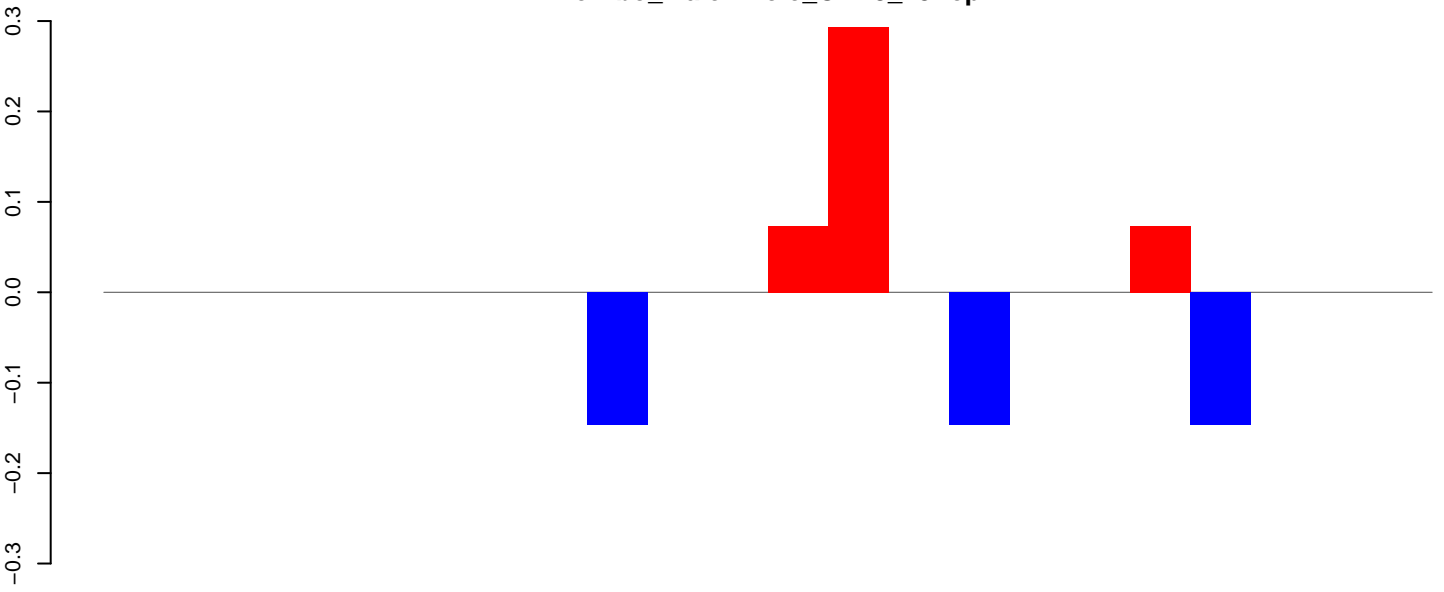
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AeAlbo\_MaleWhole\_CT.rep

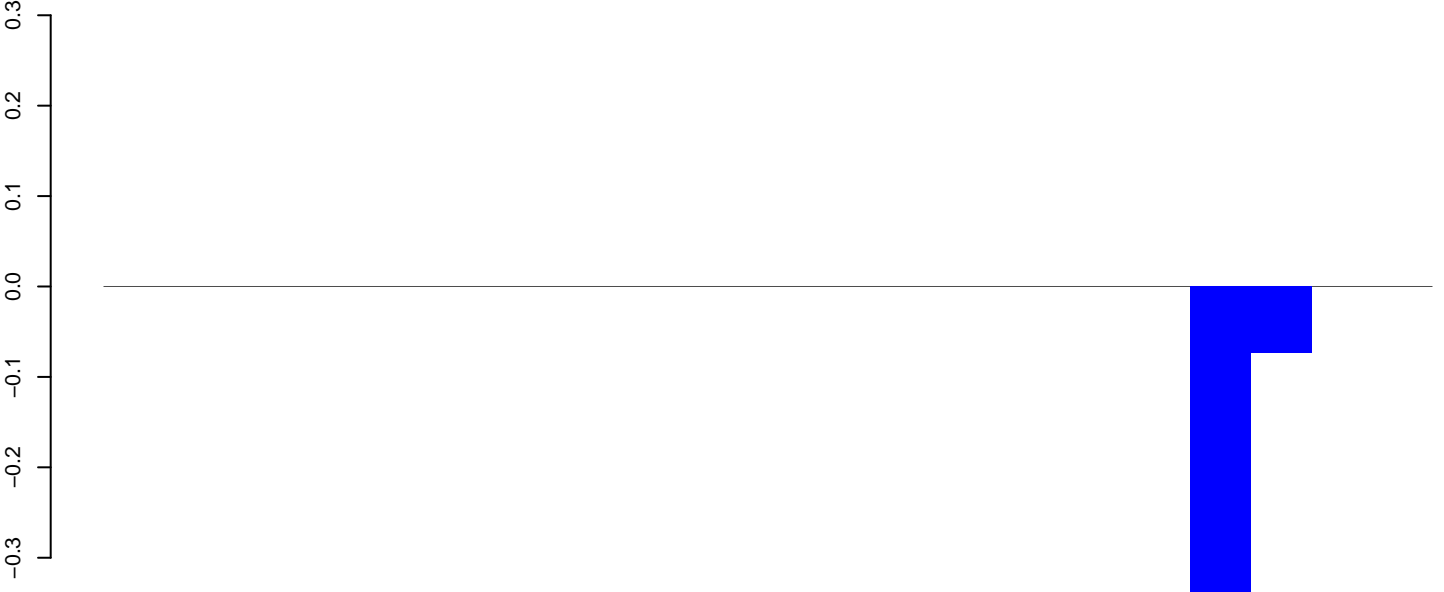


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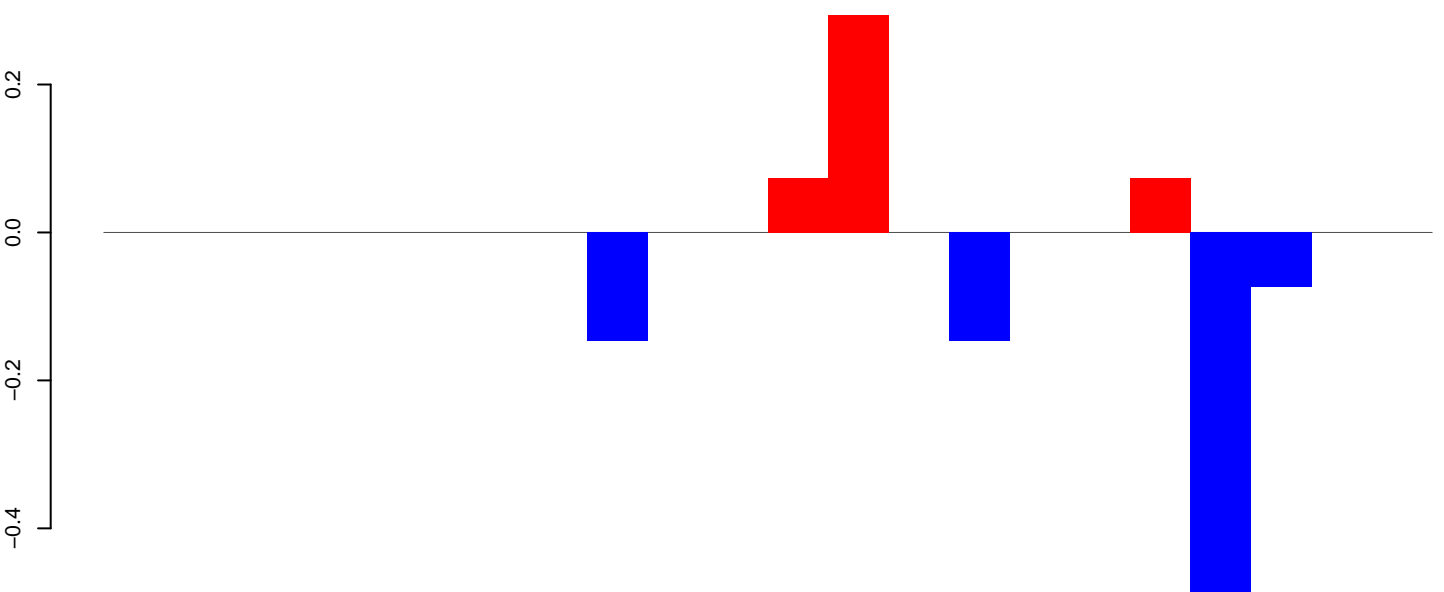
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=0

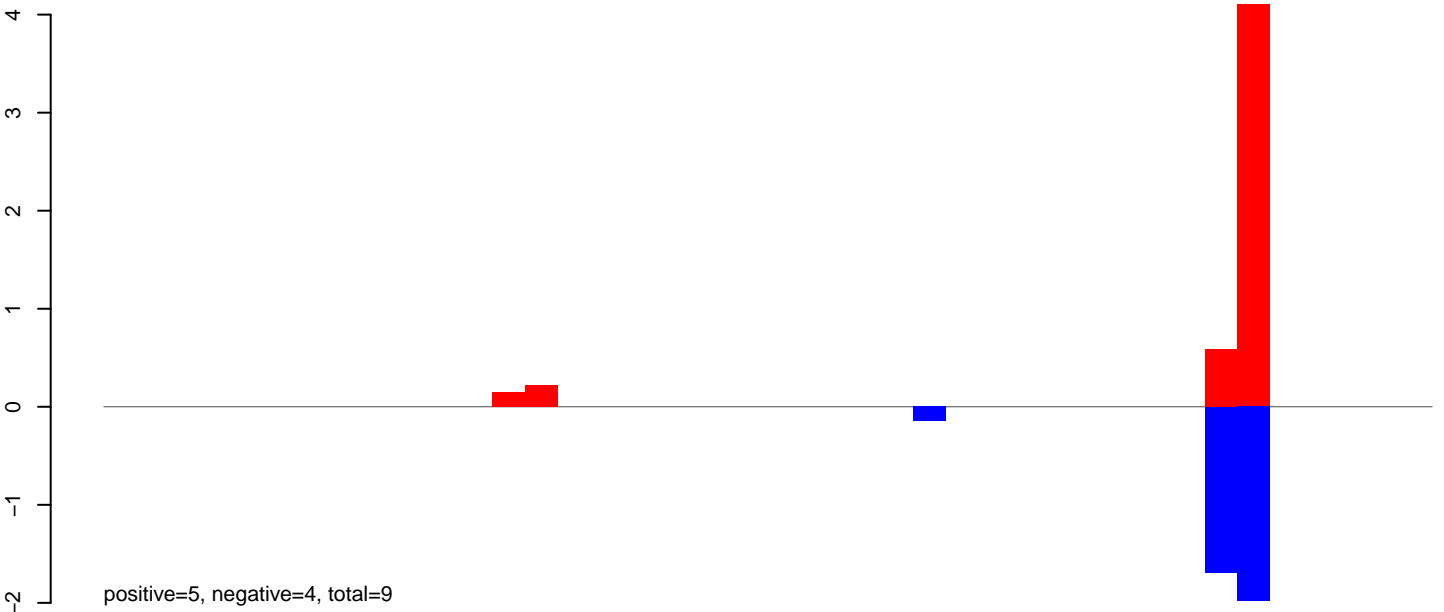
**AeAlbo\_MaleWhole\_CT.rep**



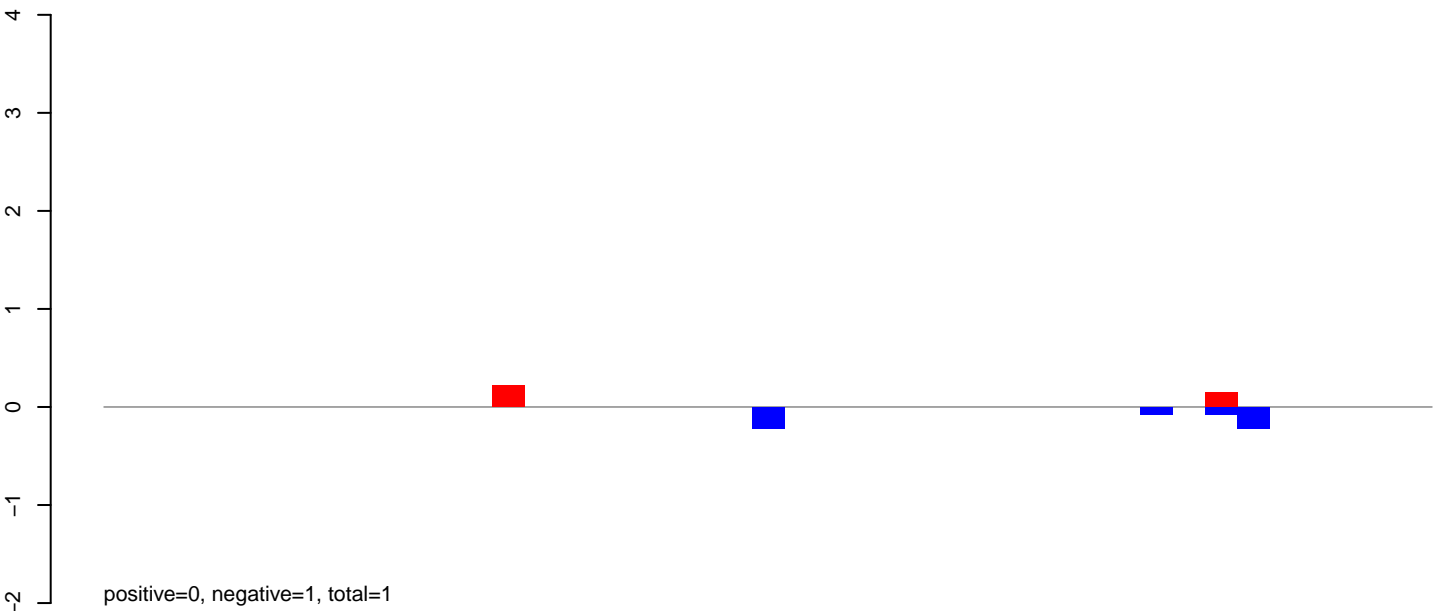
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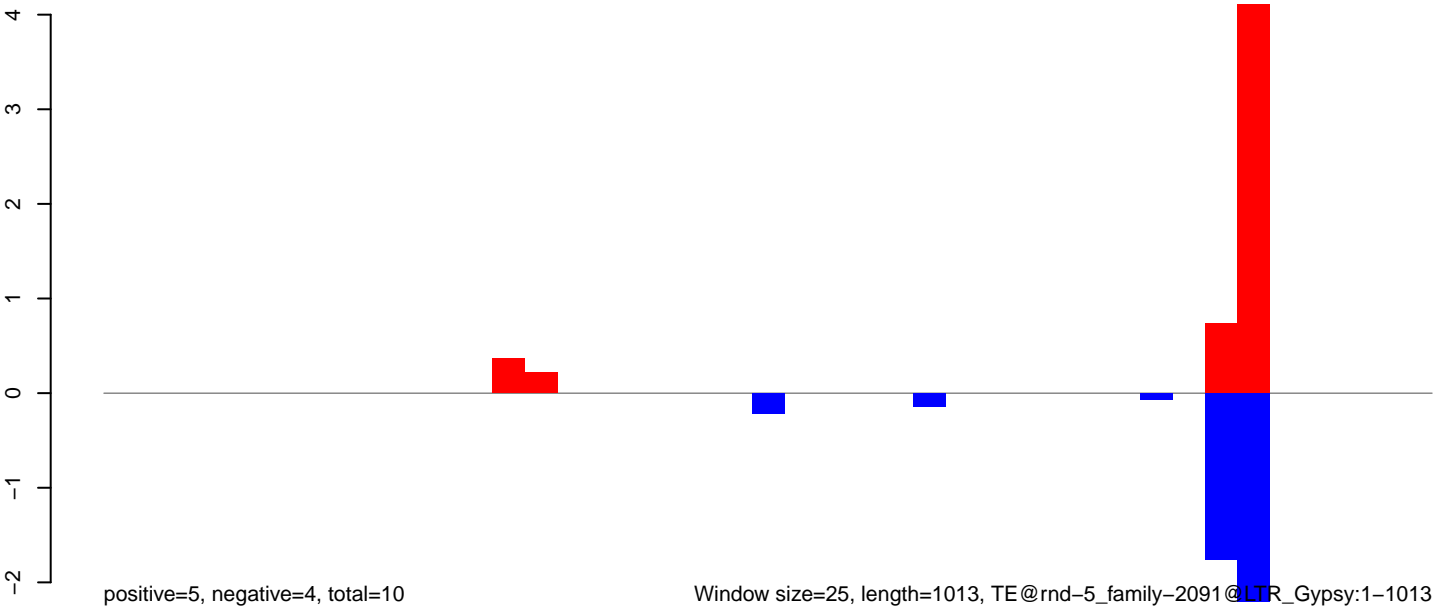
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

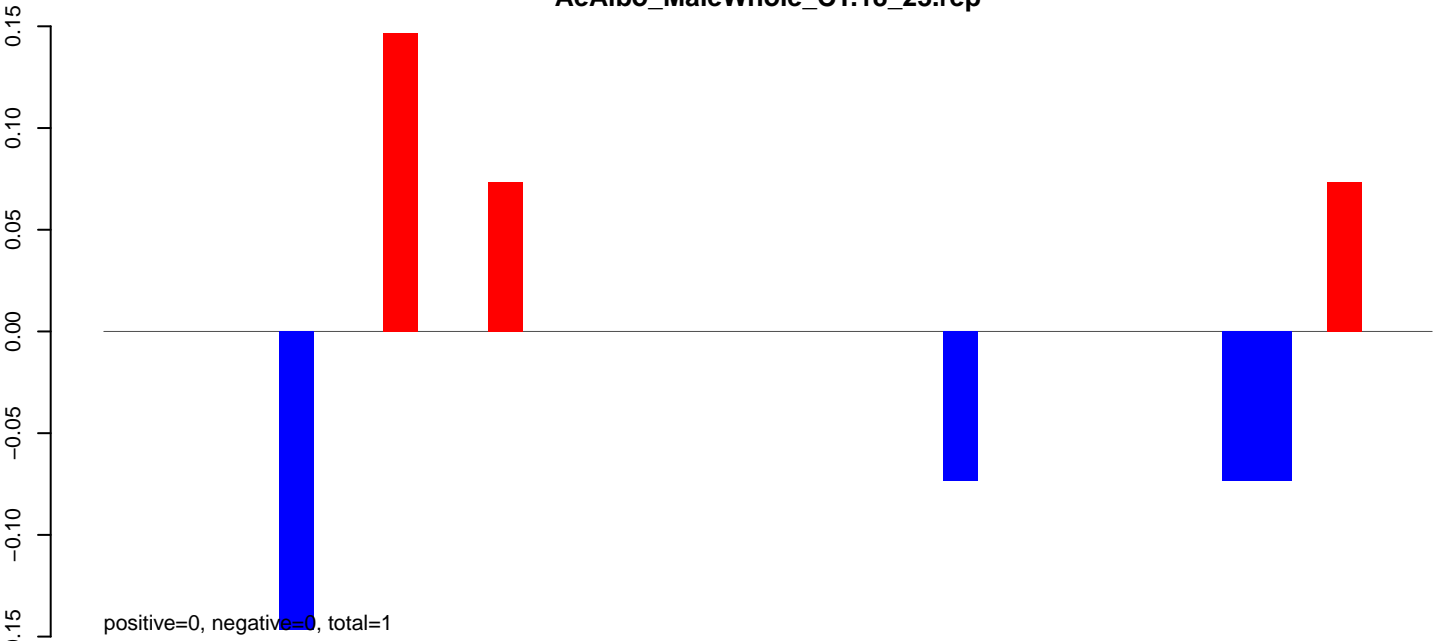


**AeAlbo\_MaleWhole\_CT.rep**





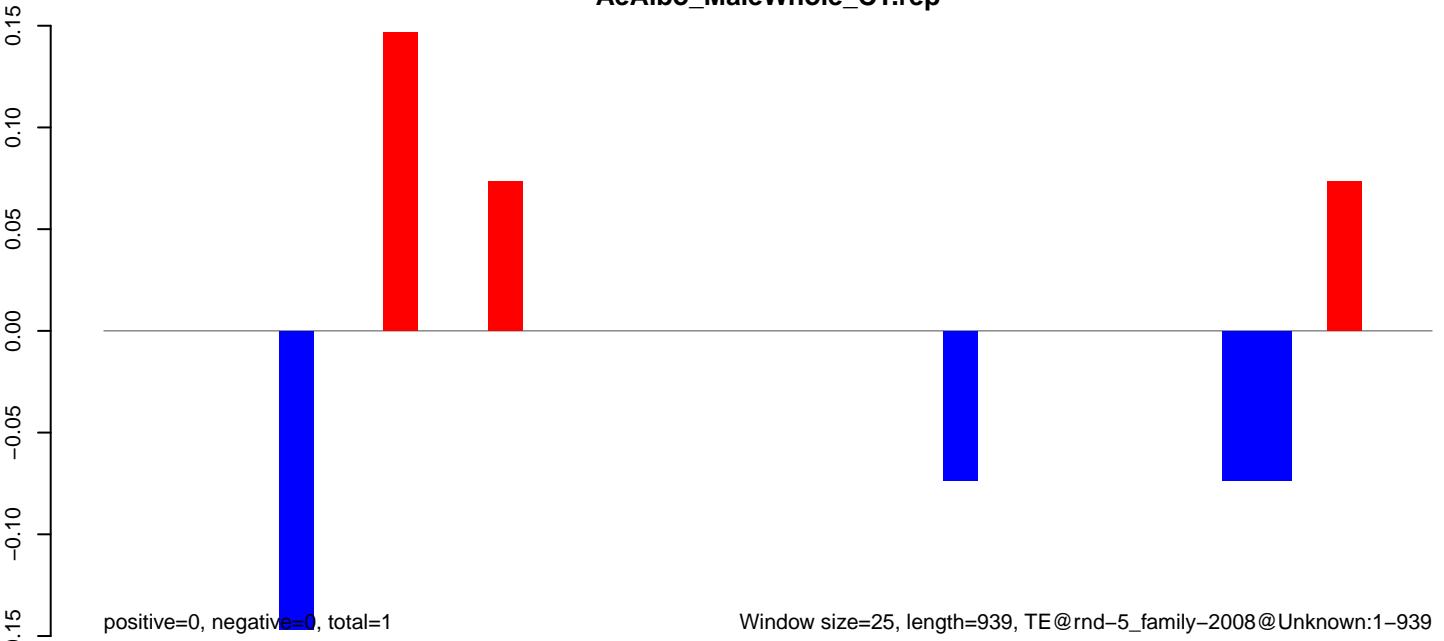
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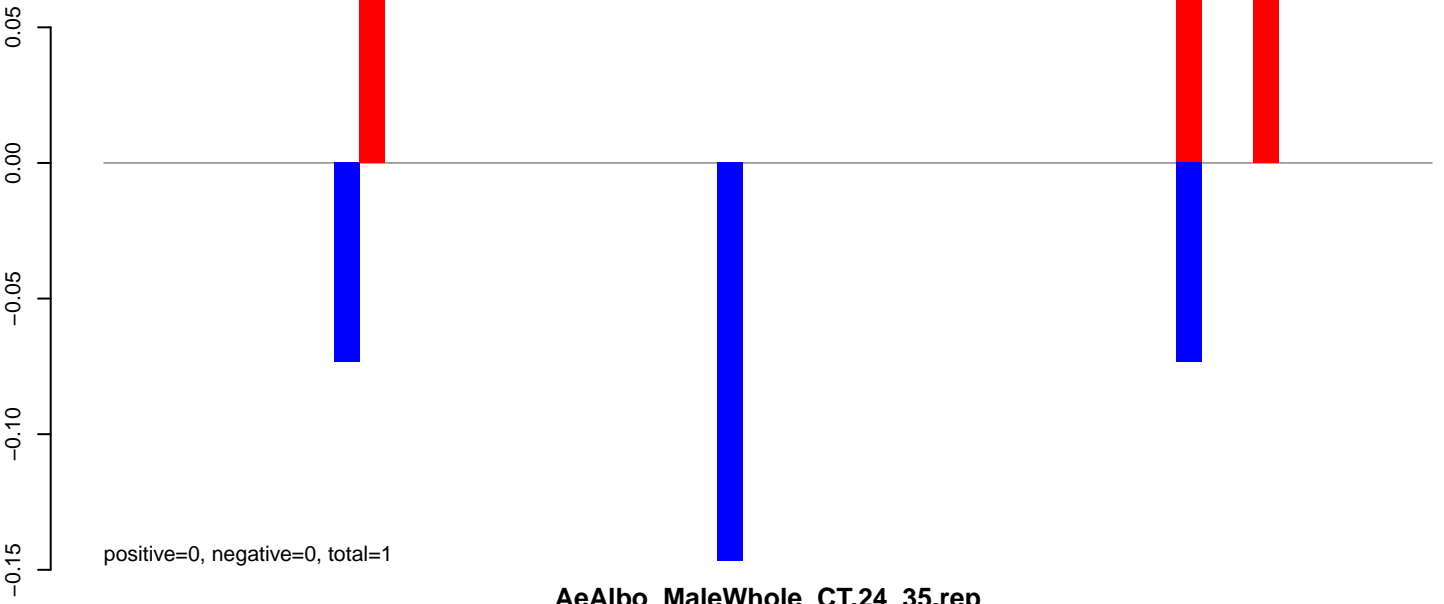
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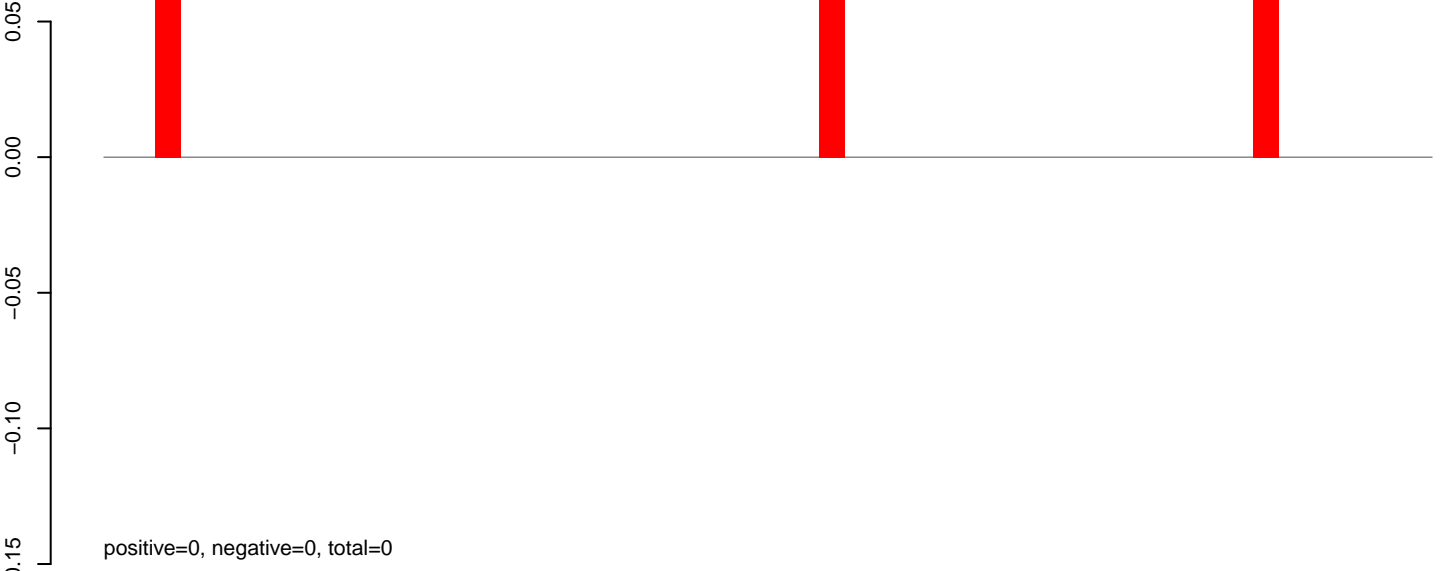
**AeAlbo\_MaleWhole\_CT.rep**



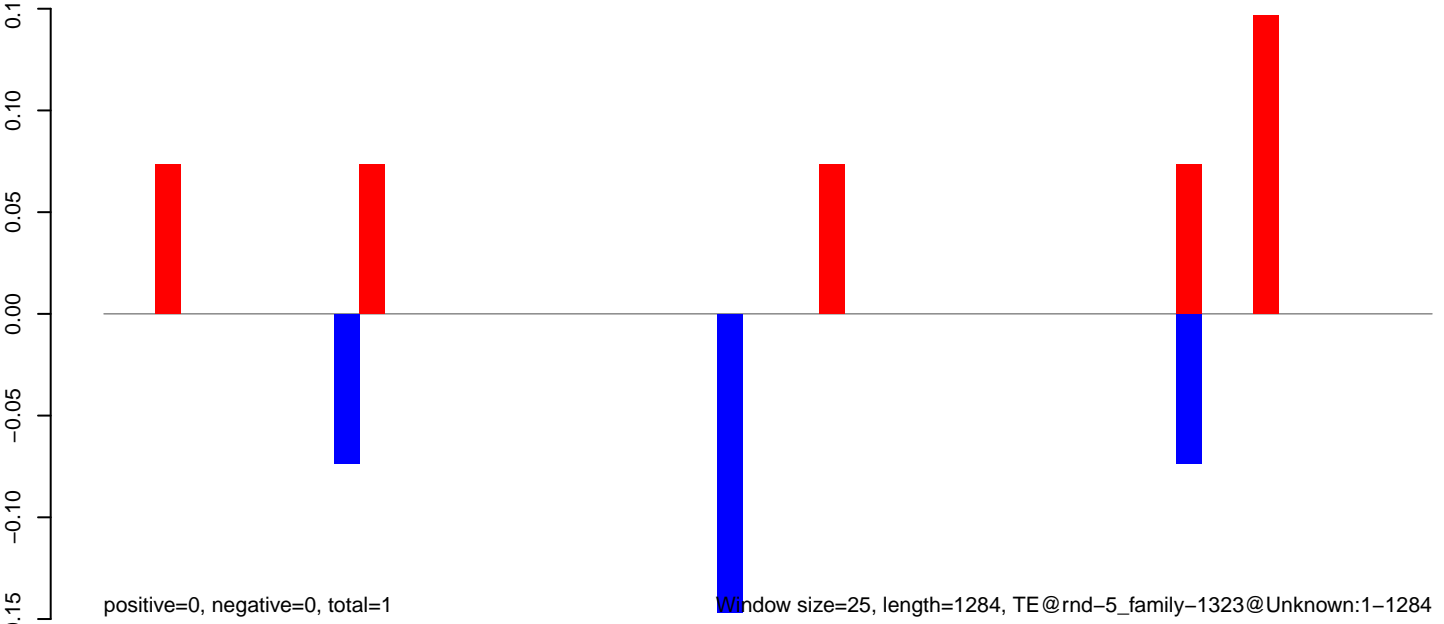
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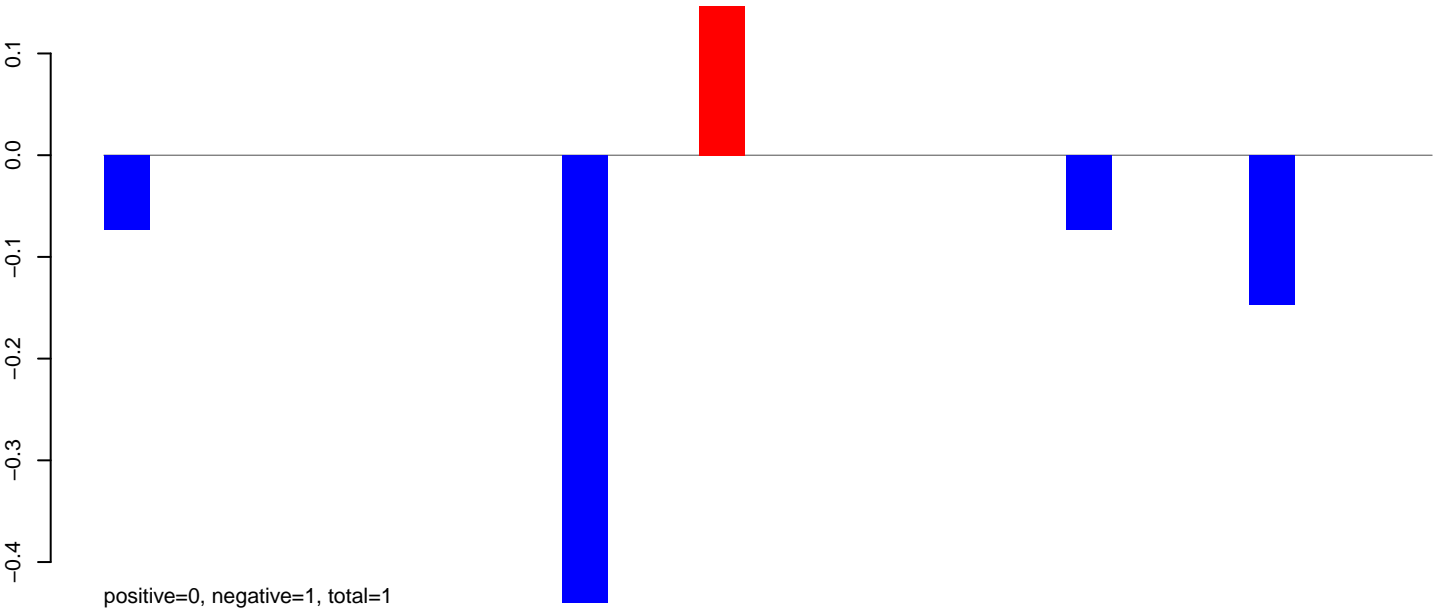
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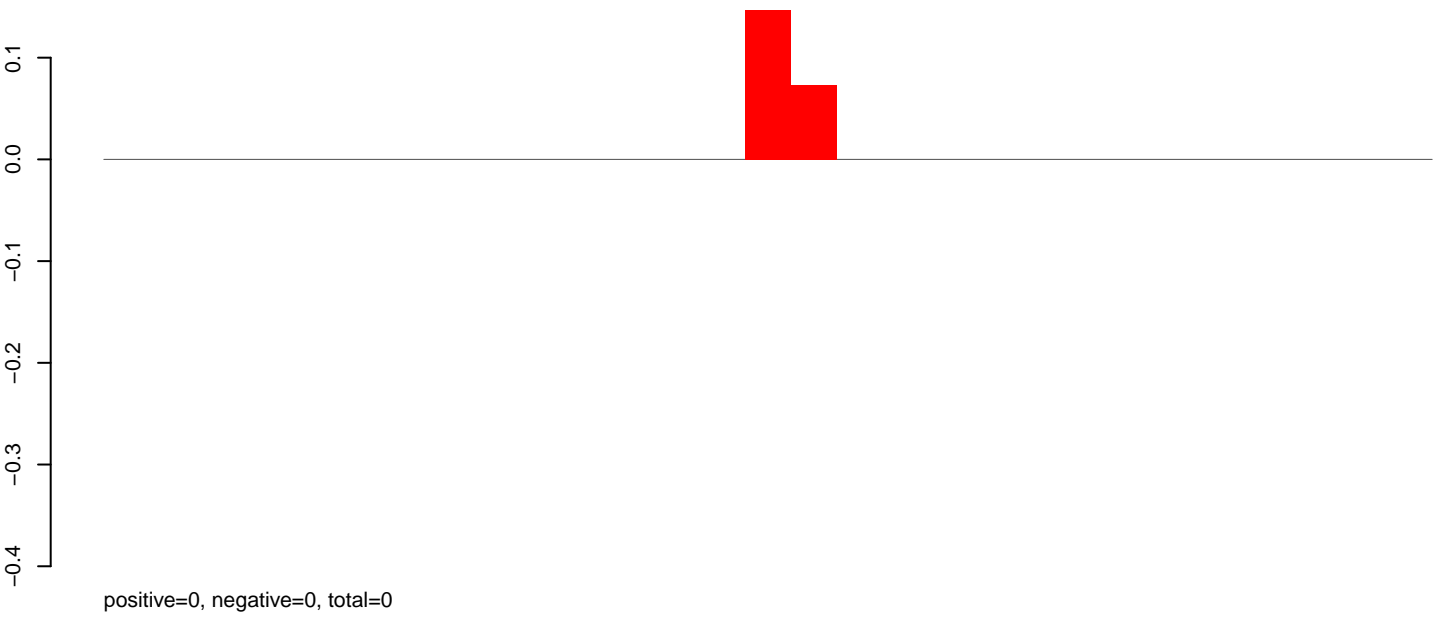
**AeAlbo\_MaleWhole\_CT.rep**



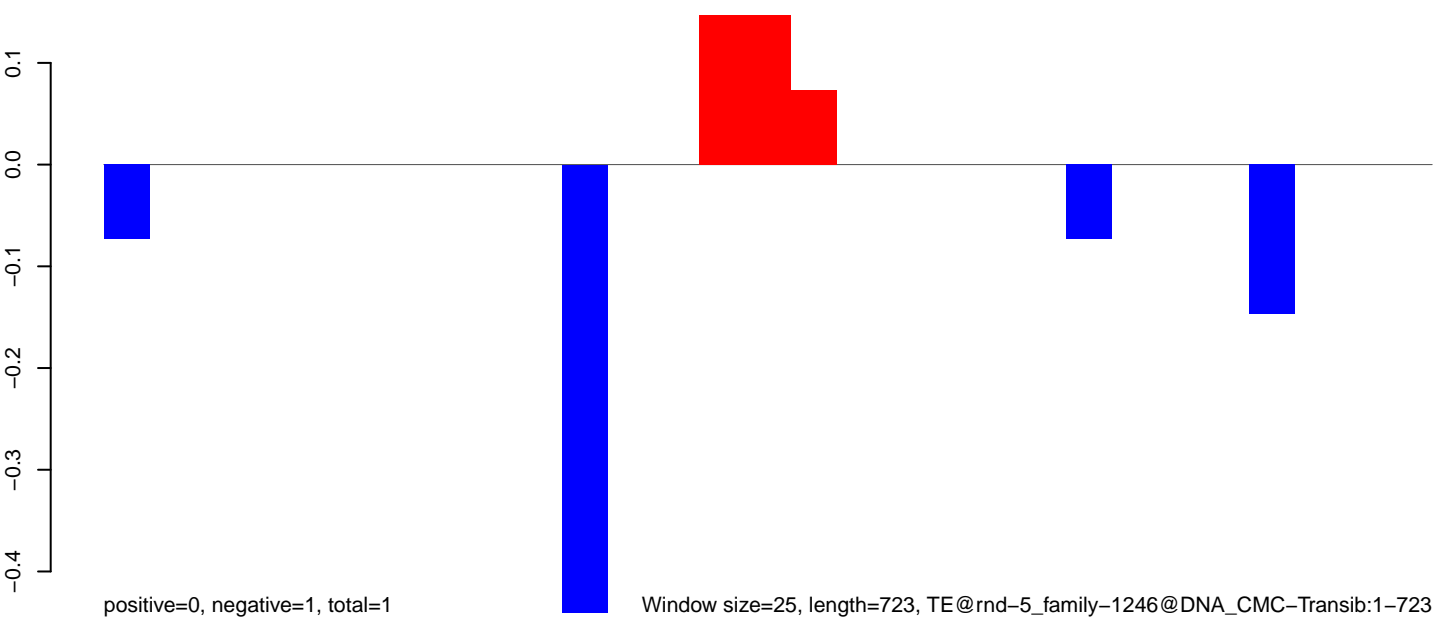
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

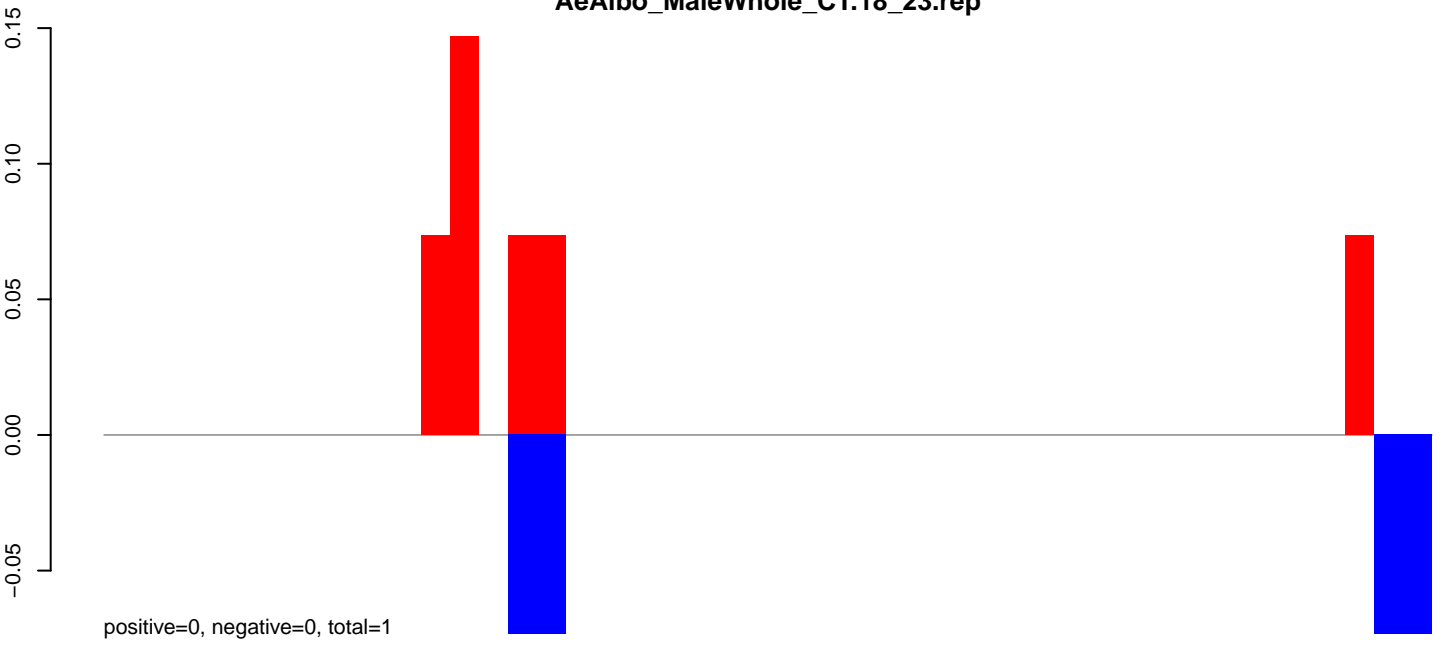


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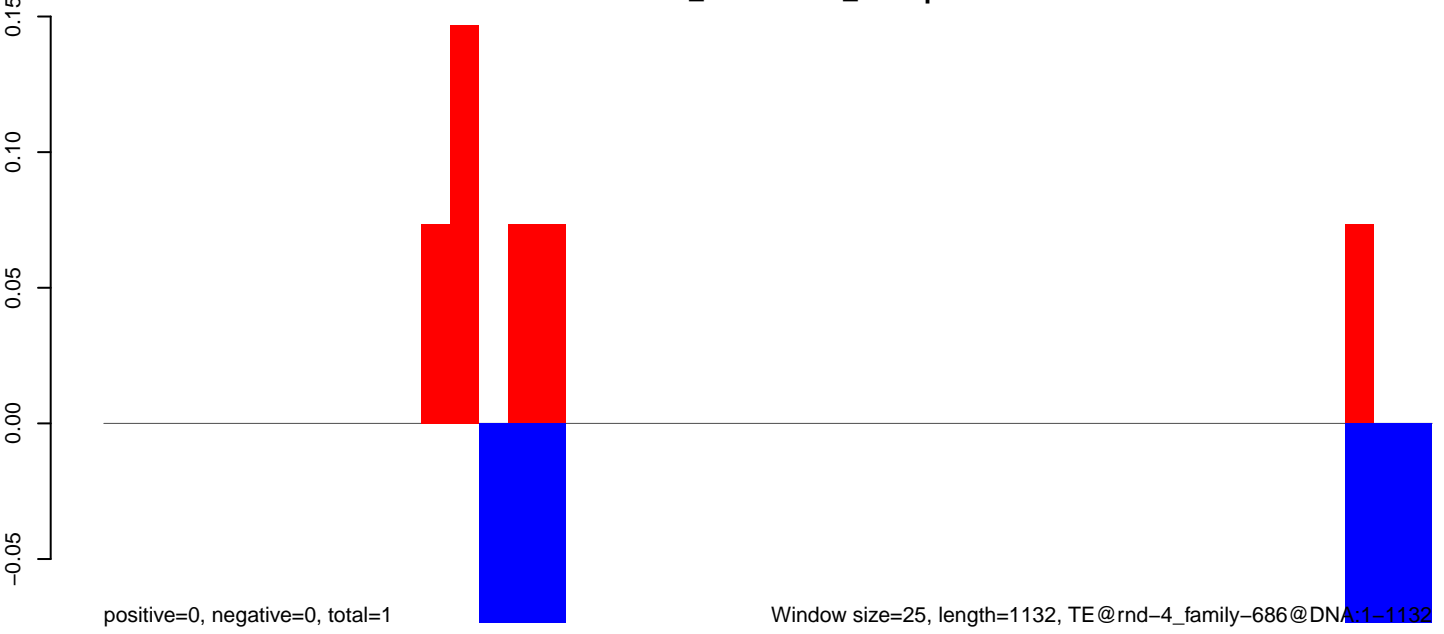
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



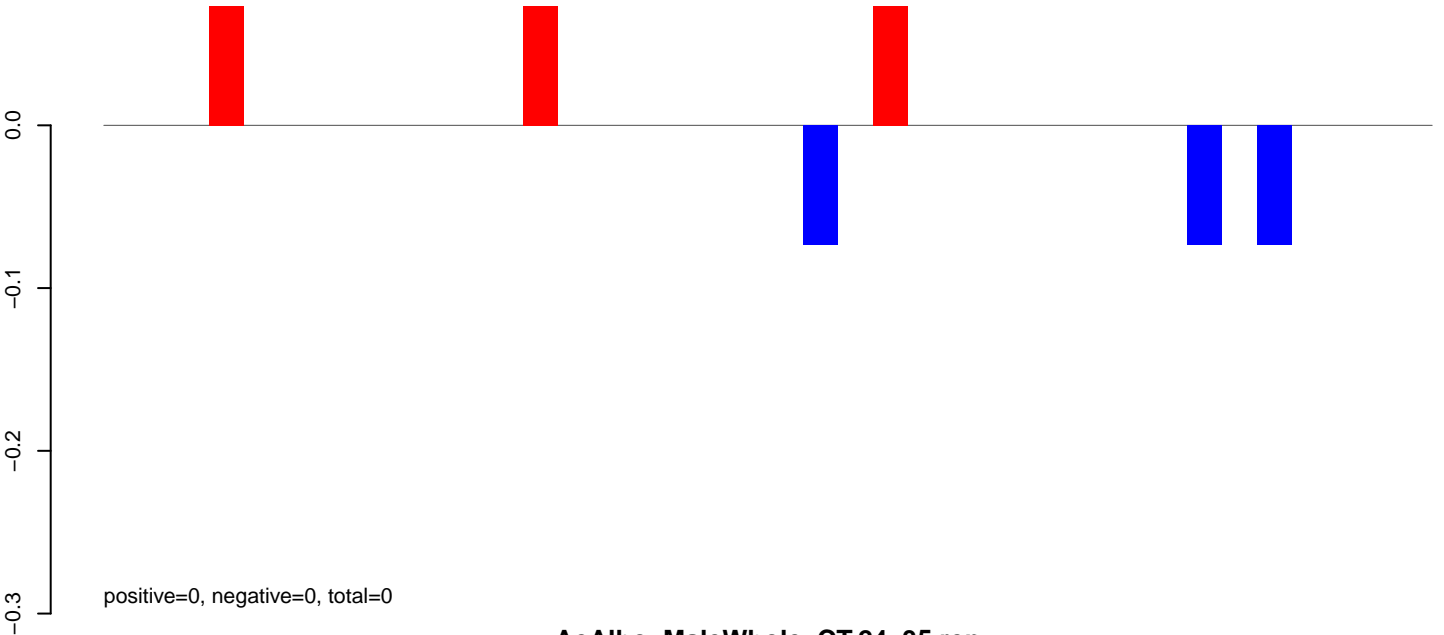
**AeAlbo\_MaleWhole\_CT.rep**



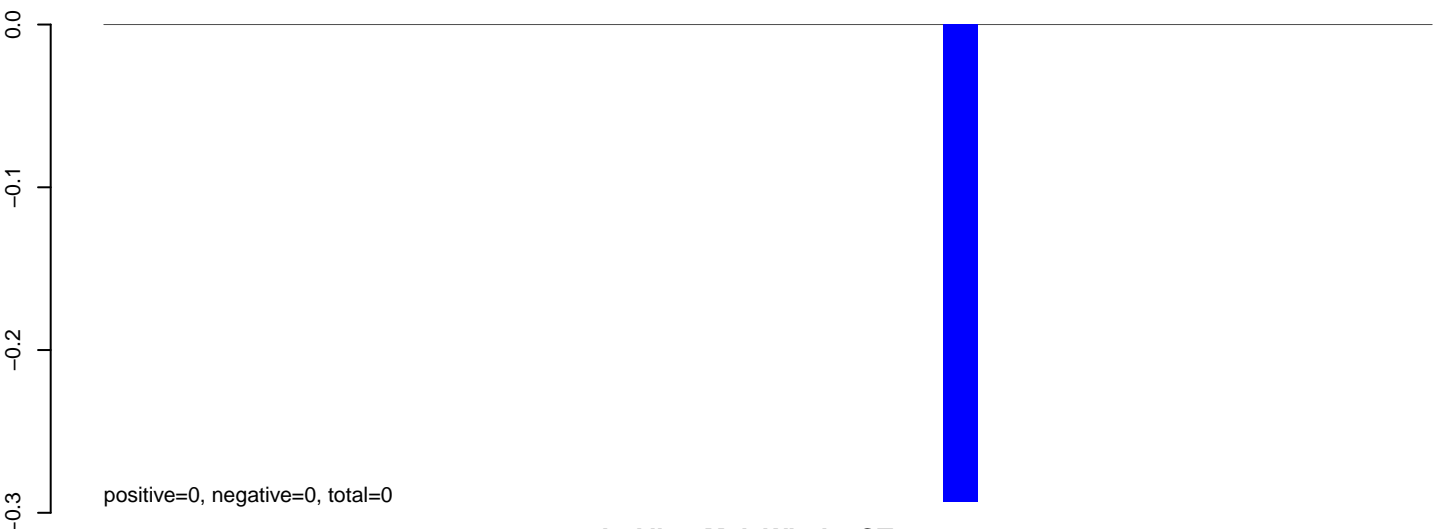
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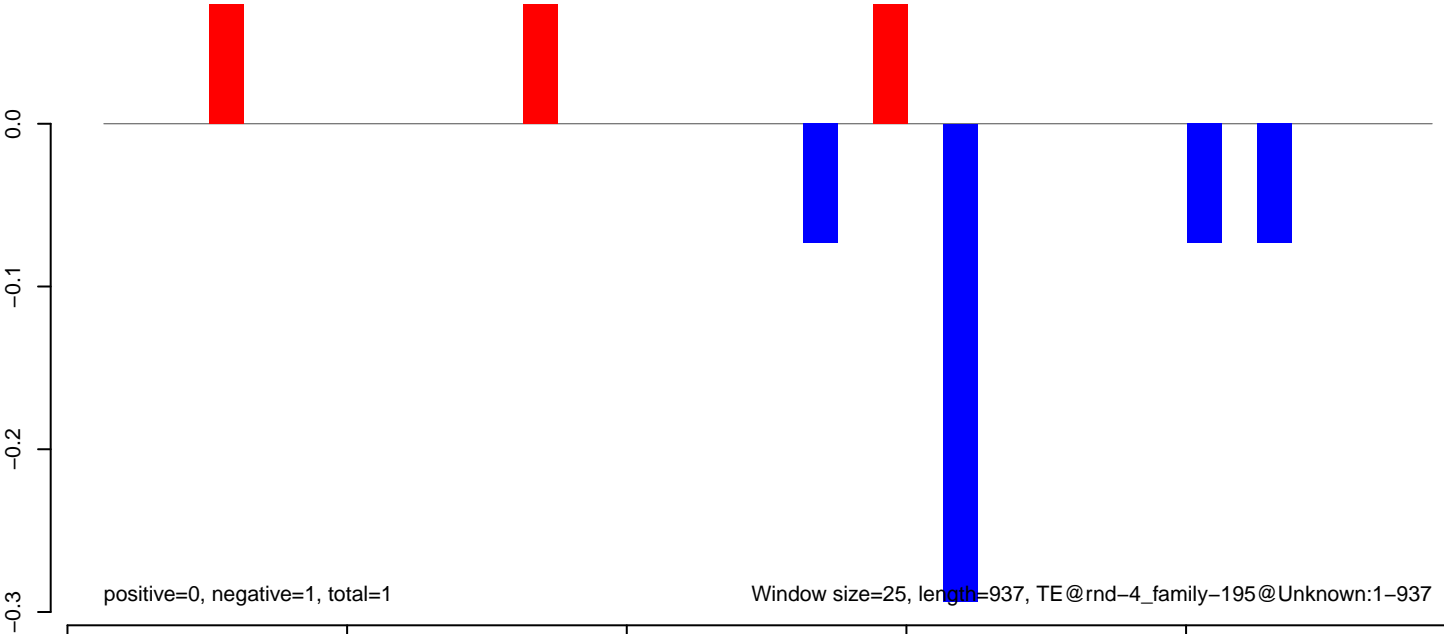
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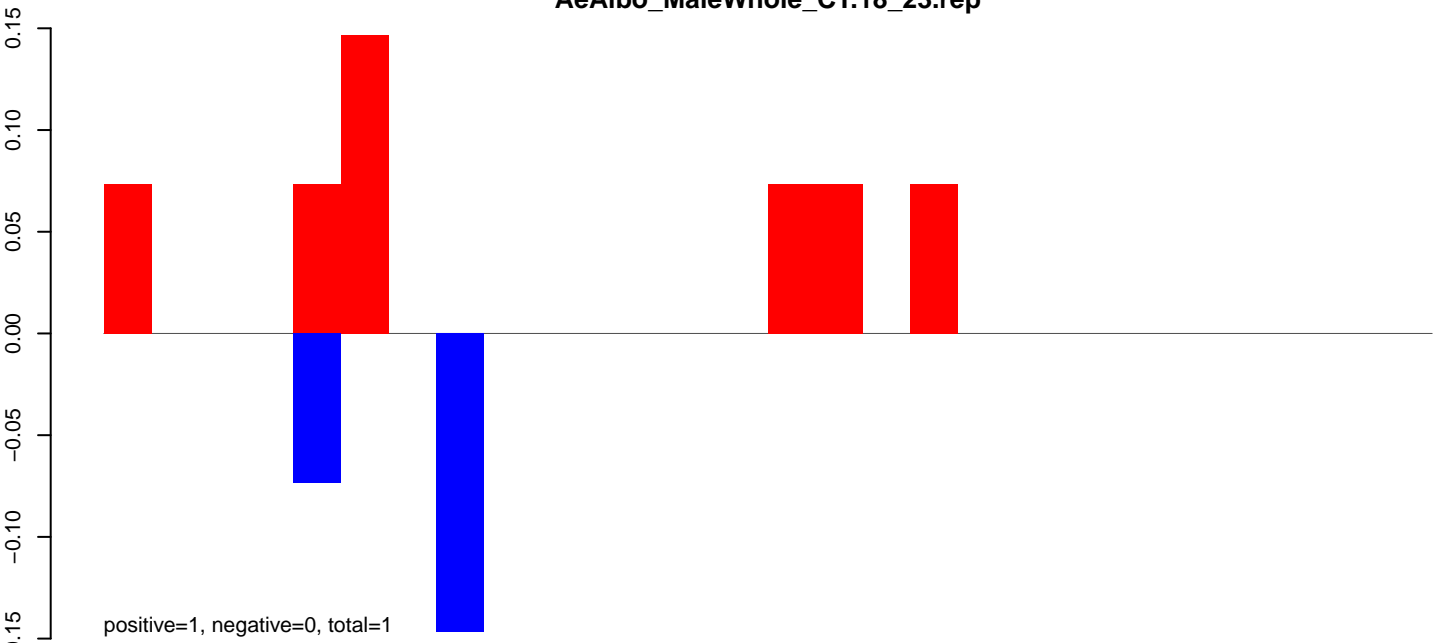
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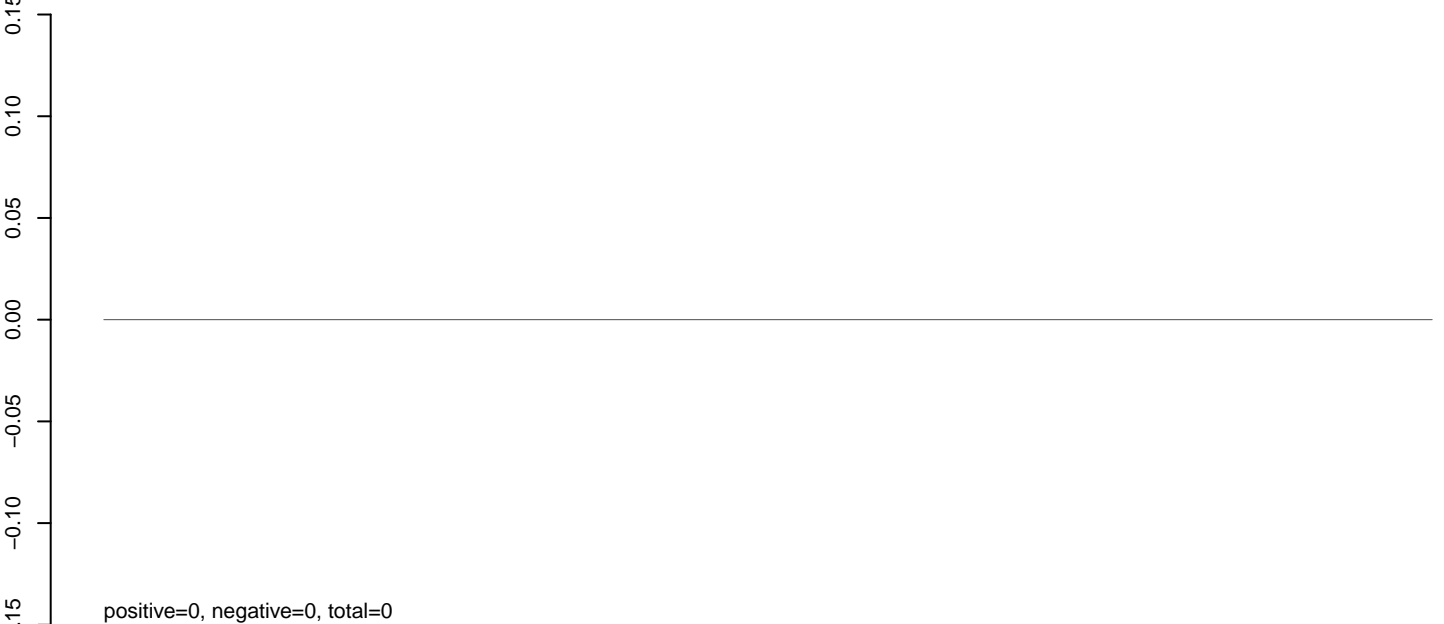
**AeAlbo\_MaleWhole\_CT.rep**



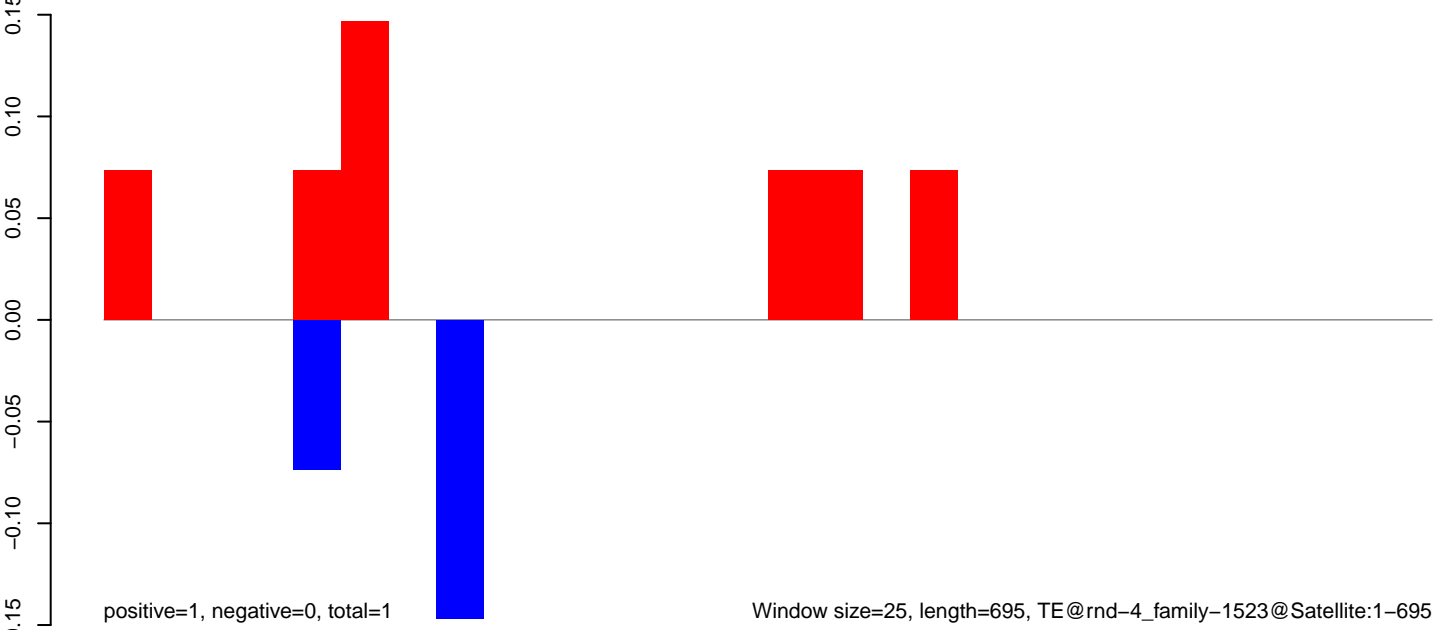
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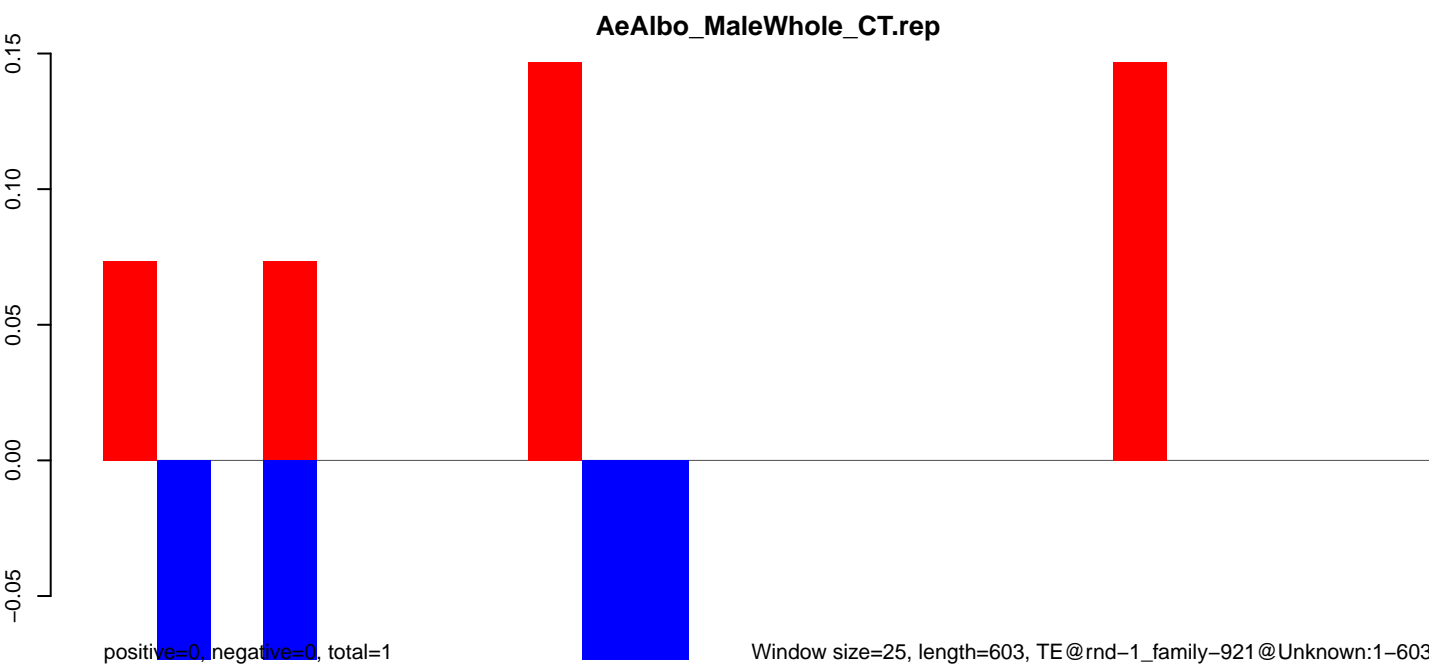
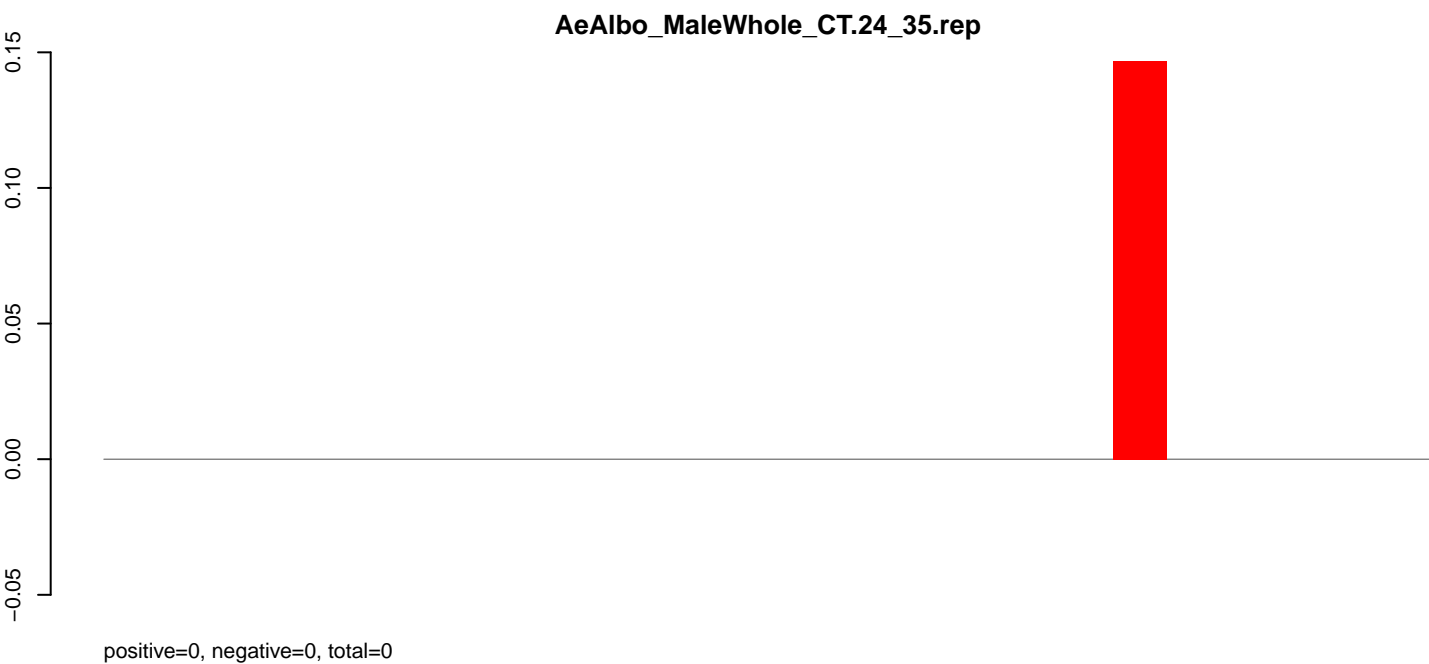
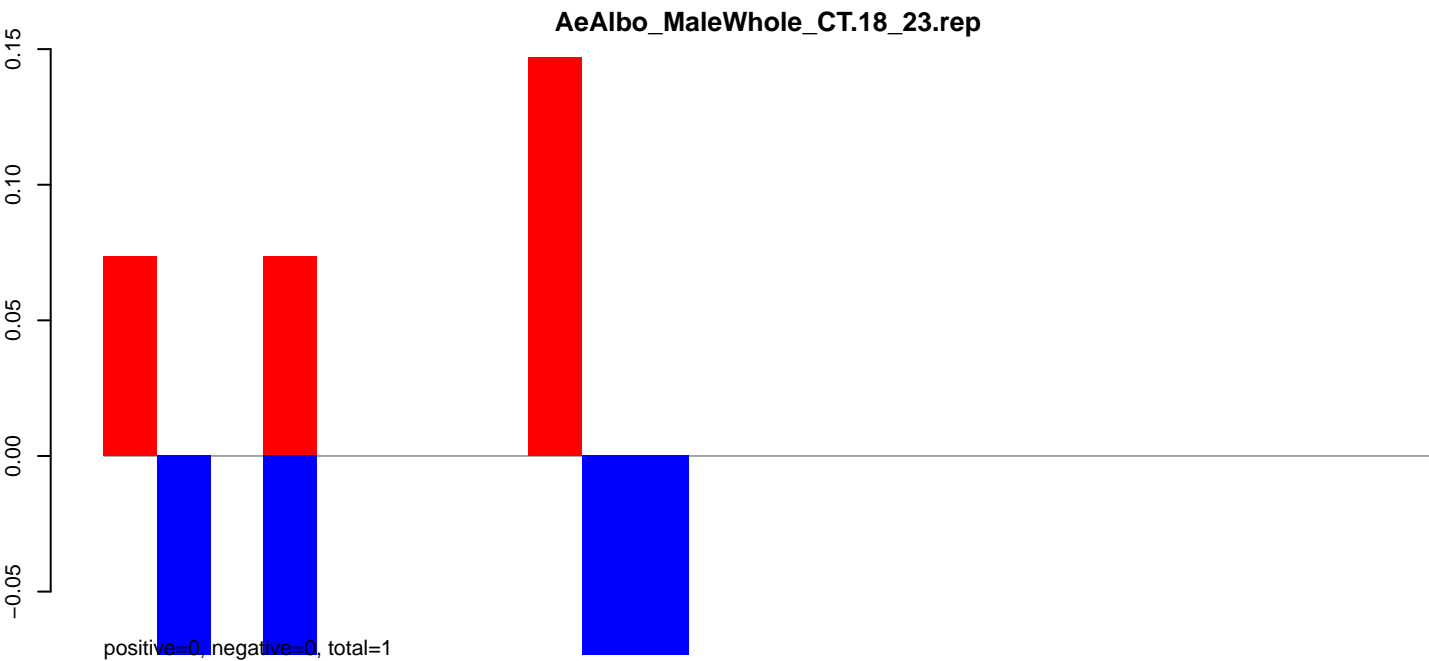


**AeAlbo\_MaleWhole\_CT.24\_35.rep**

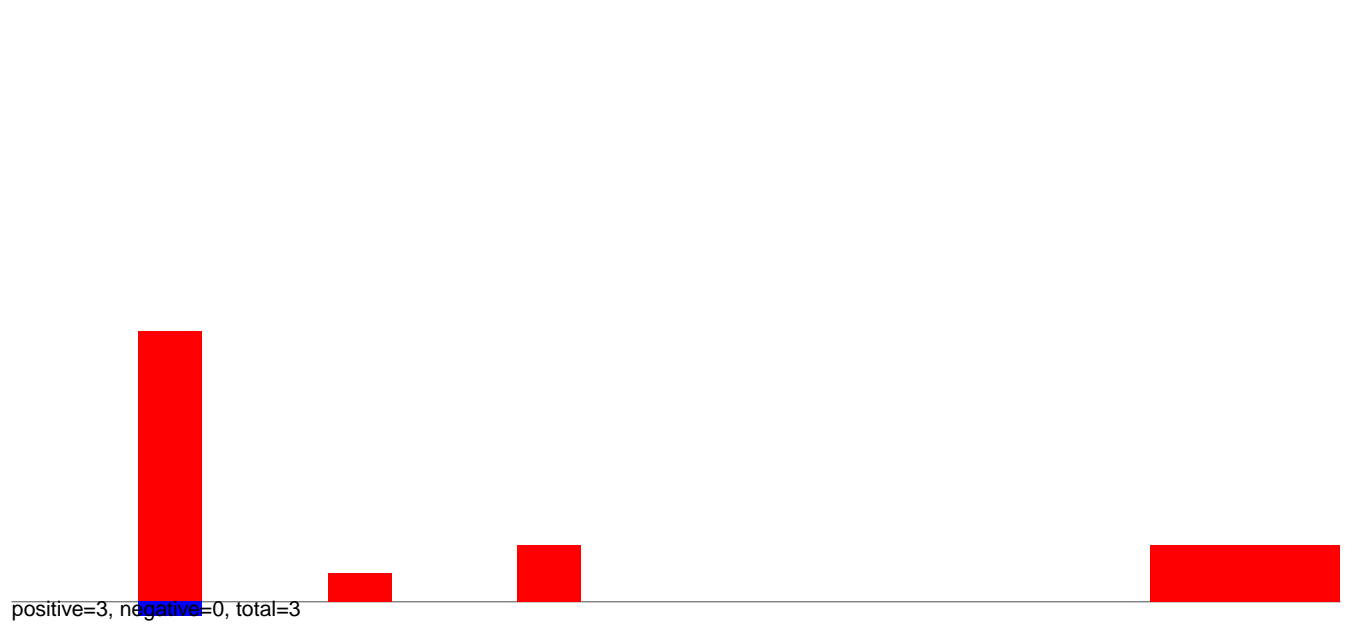


**AeAlbo\_MaleWhole\_CT.rep**





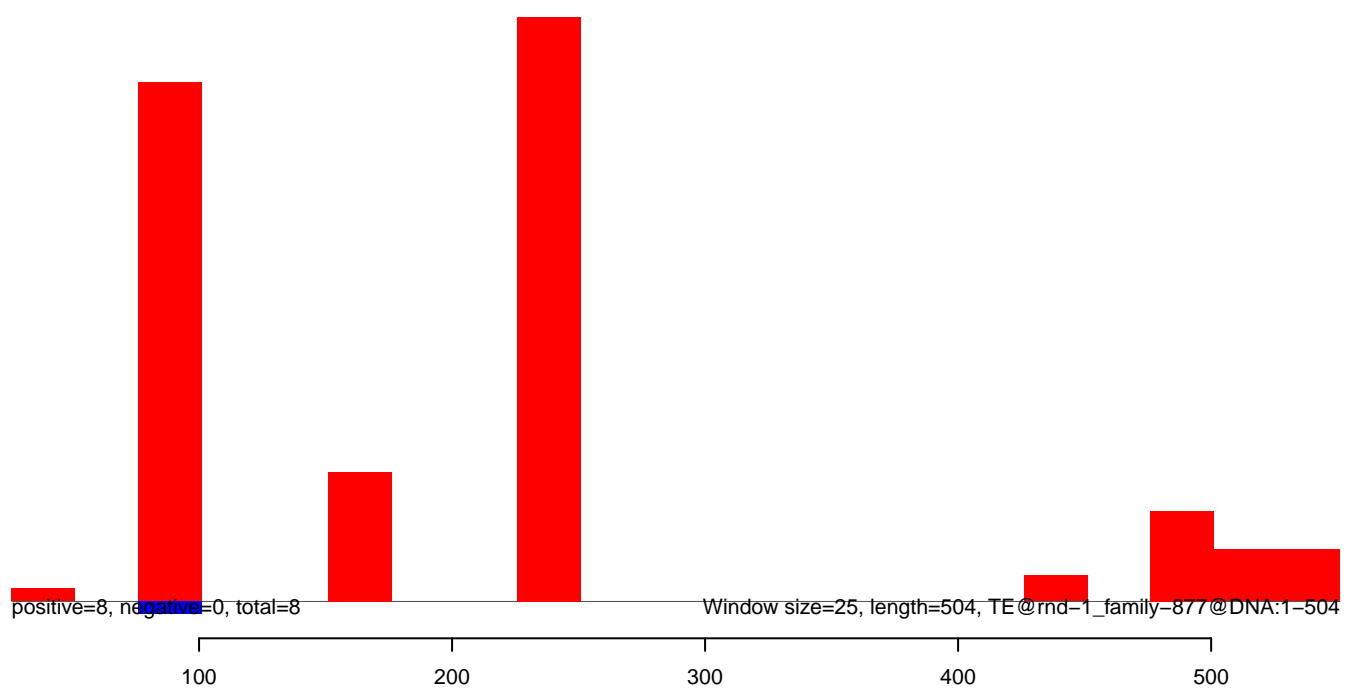
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AeAlbo\_MaleWhole\_CT.24\_35.rep

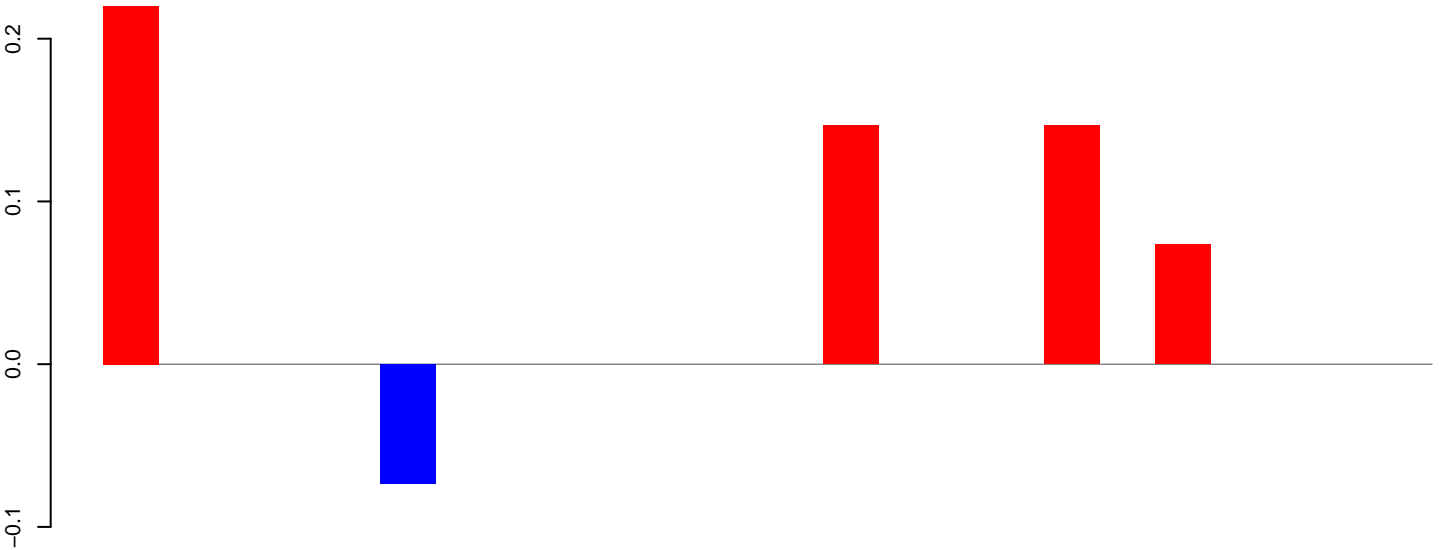


AeAlbo\_MaleWhole\_CT.rep



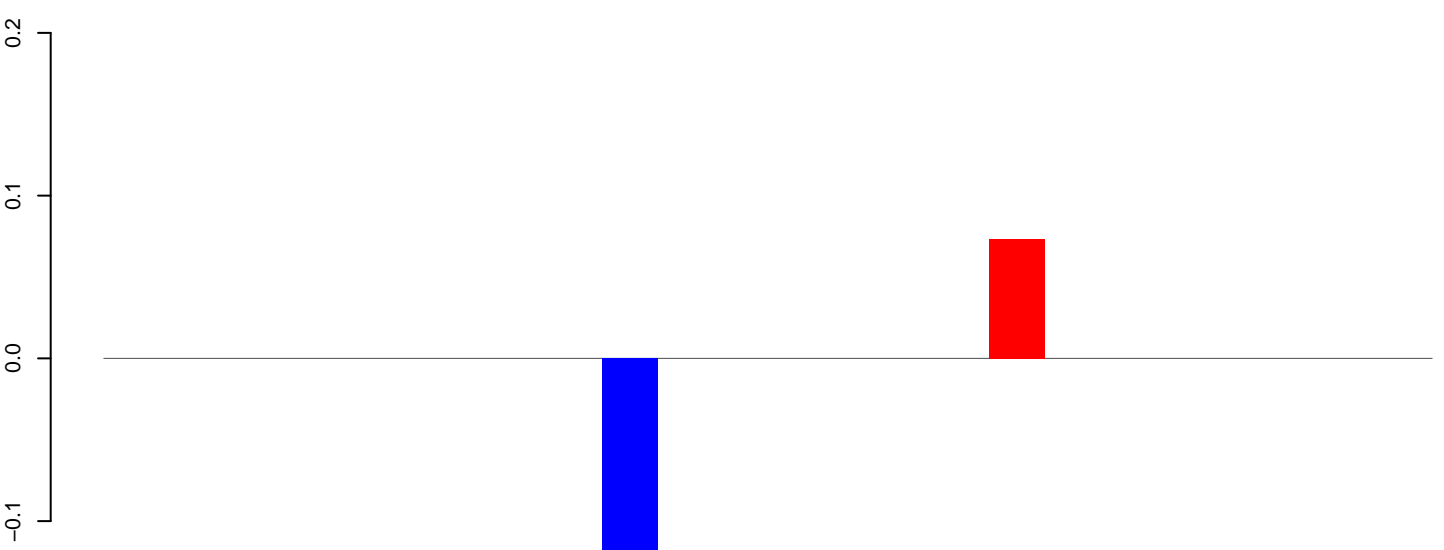


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



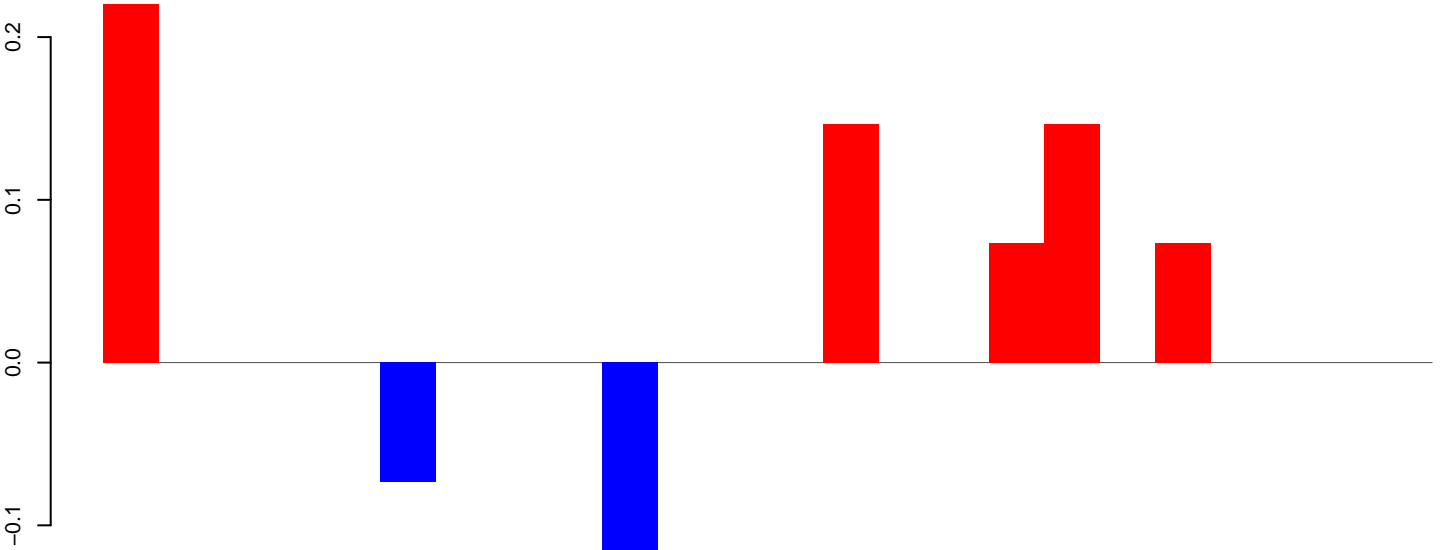
positive=1, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.rep**

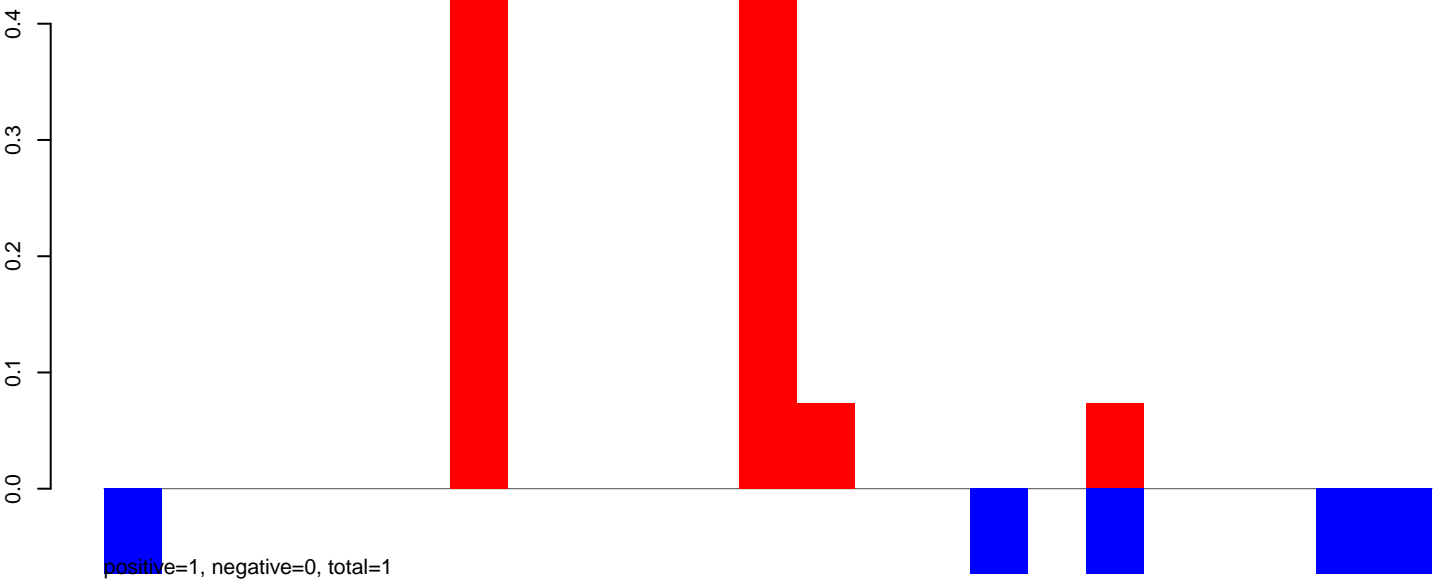


positive=1, negative=0, total=1

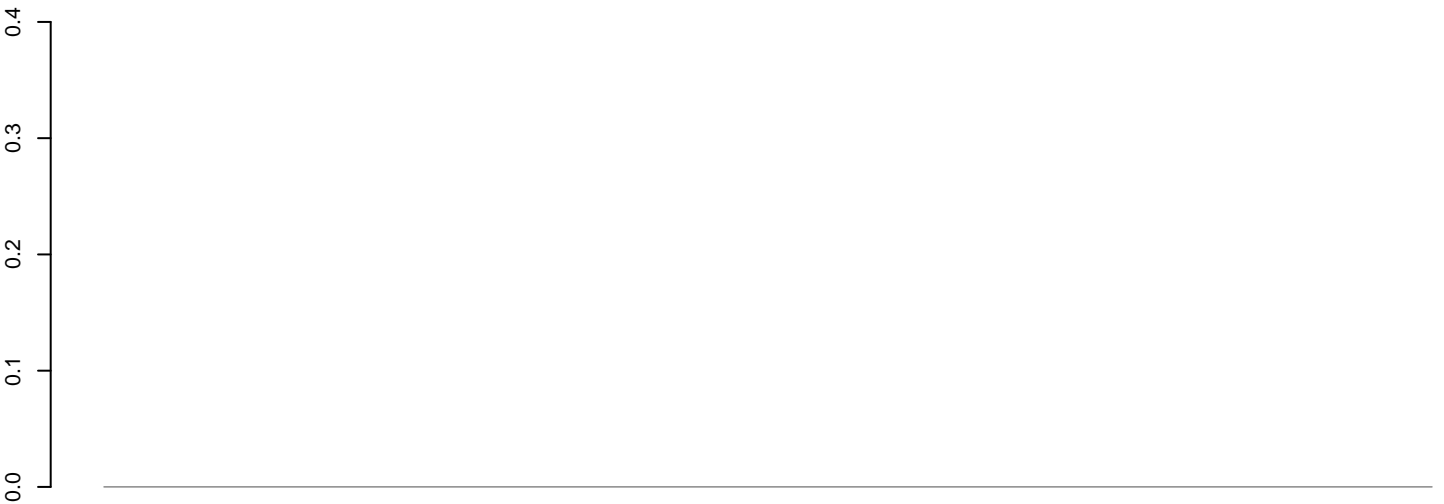
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100 200 300 400 500 600

**AeAlbo\_MaleWhole\_CT.18\_23.rep**

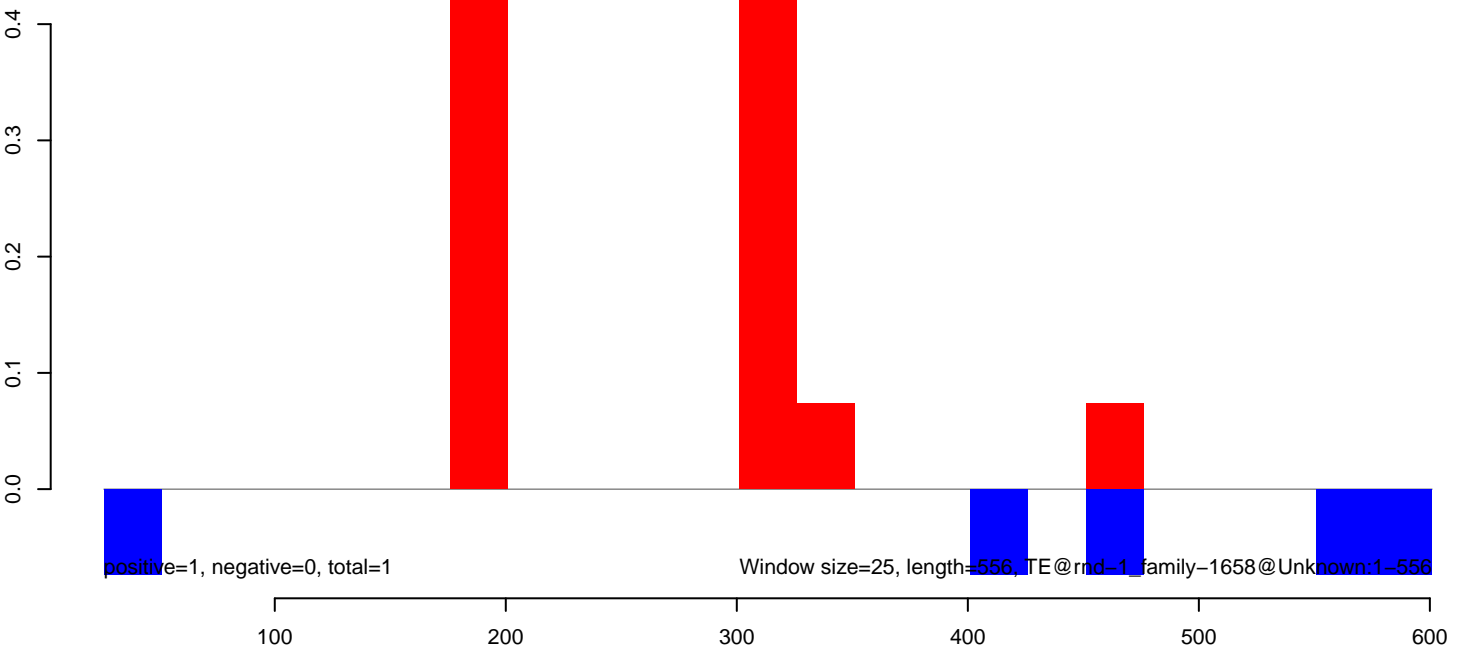


**AeAlbo\_MaleWhole\_CT.24\_35.rep**

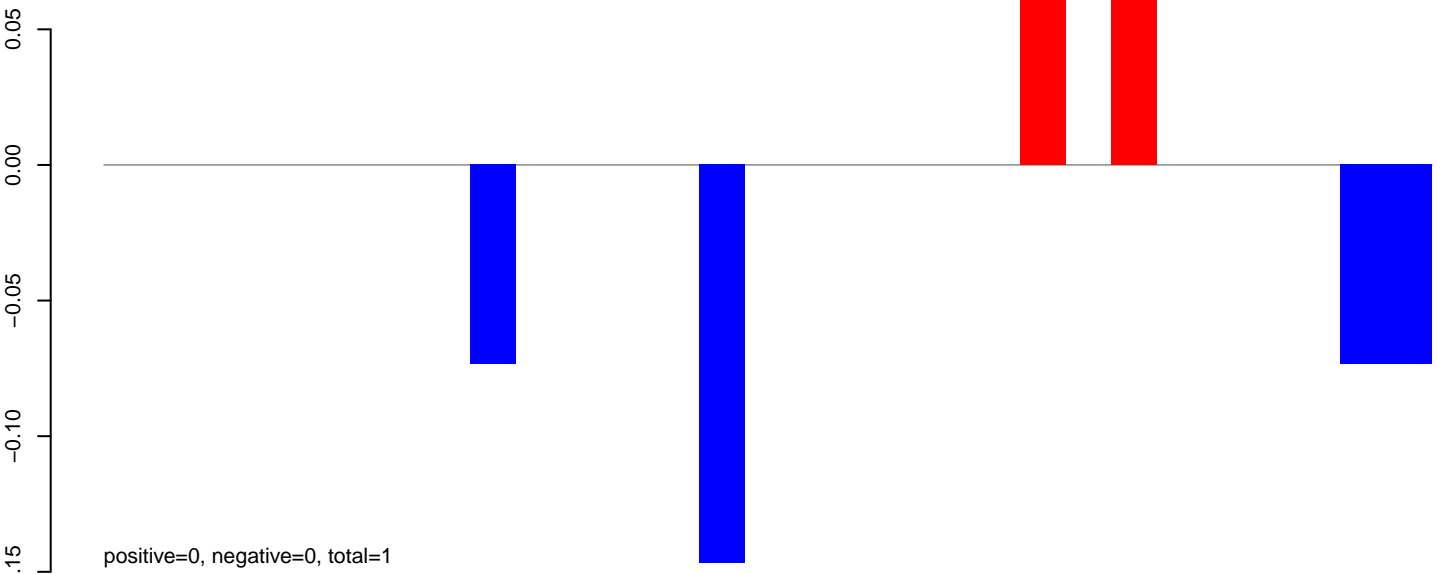


positive=0, negative=0, total=0

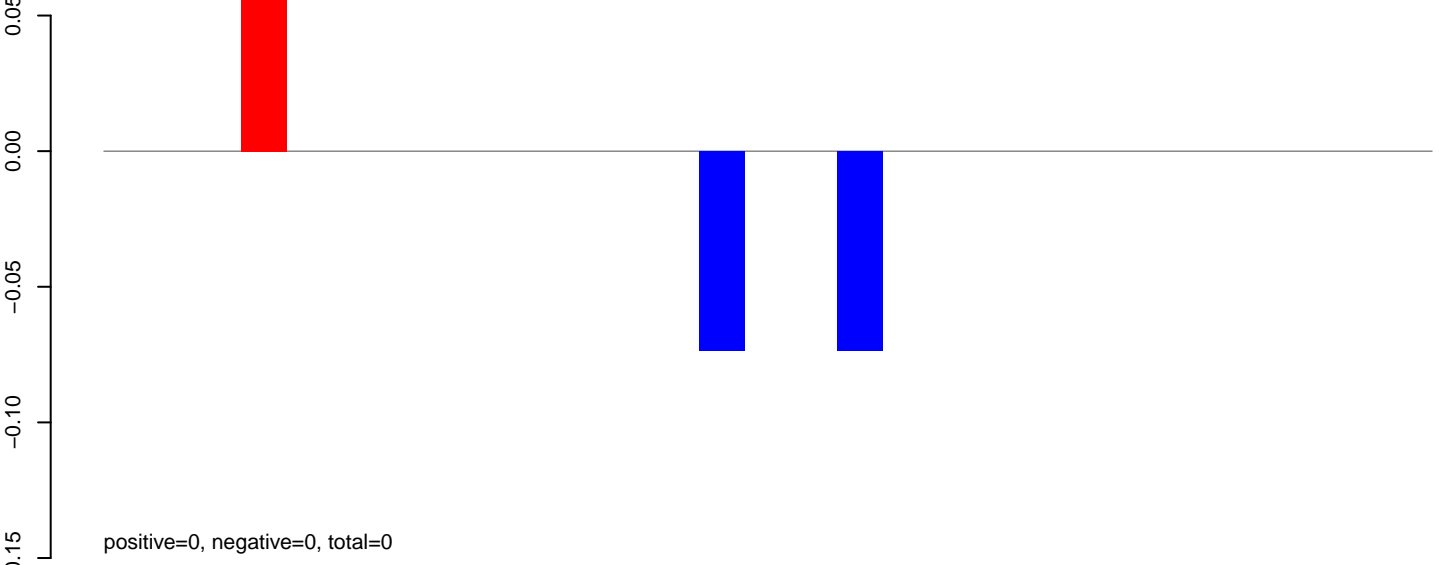
**AeAlbo\_MaleWhole\_CT.rep**



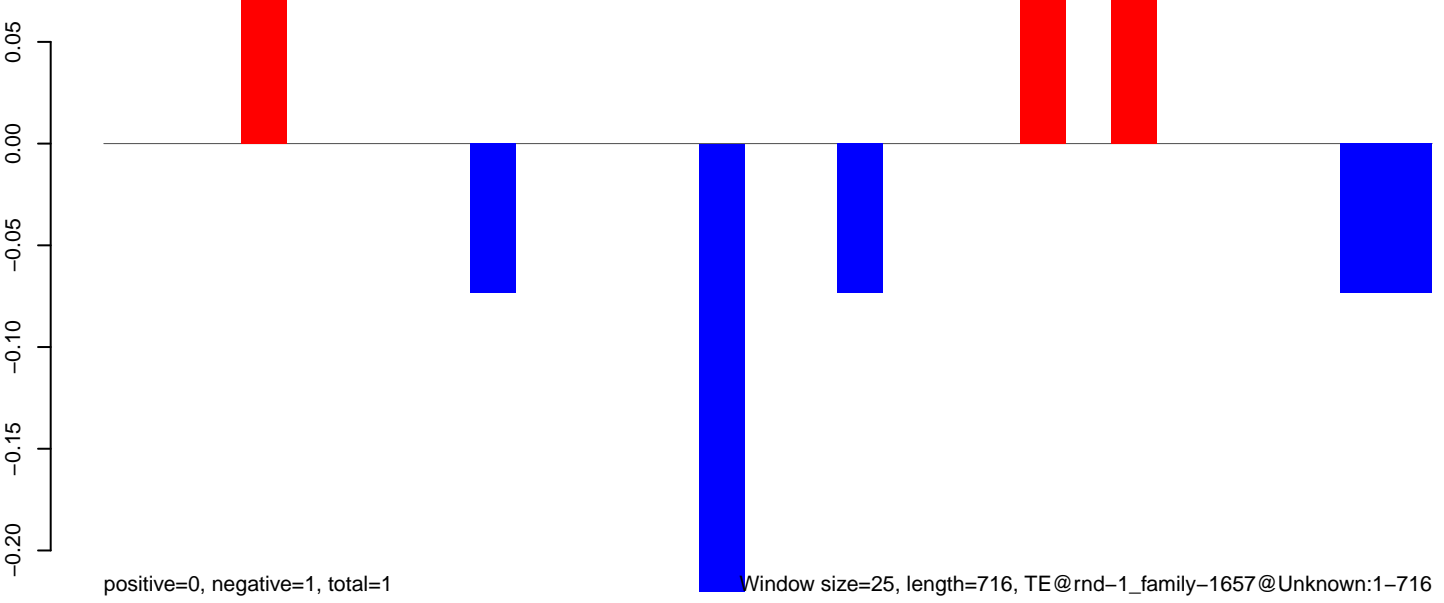
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



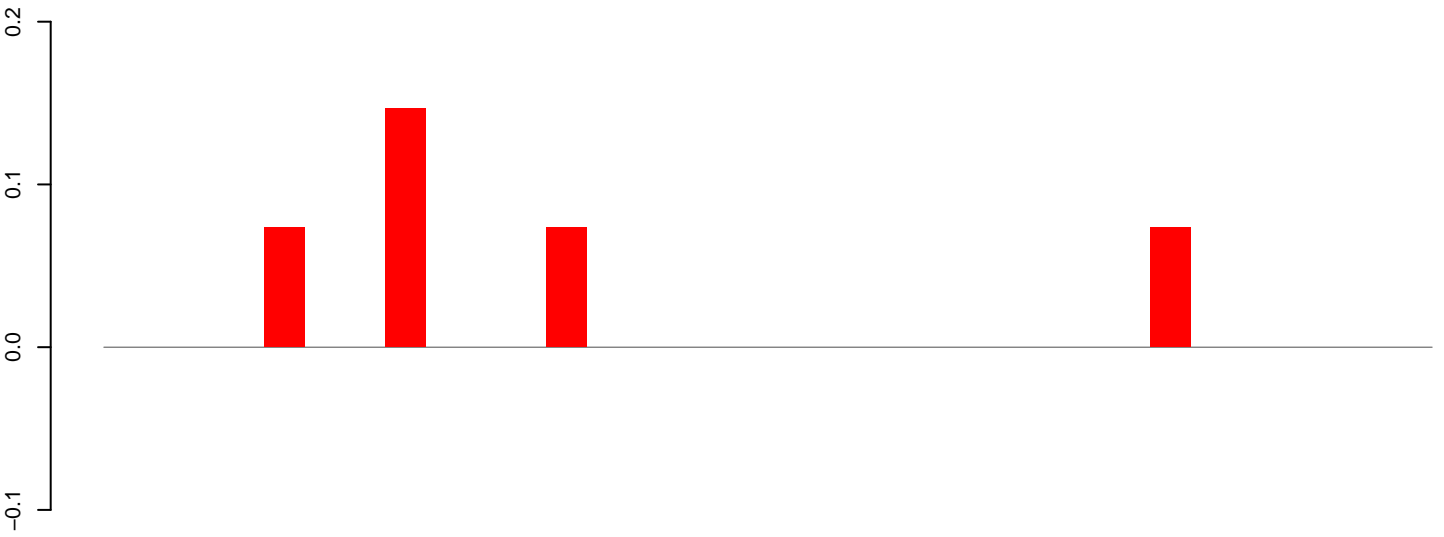
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

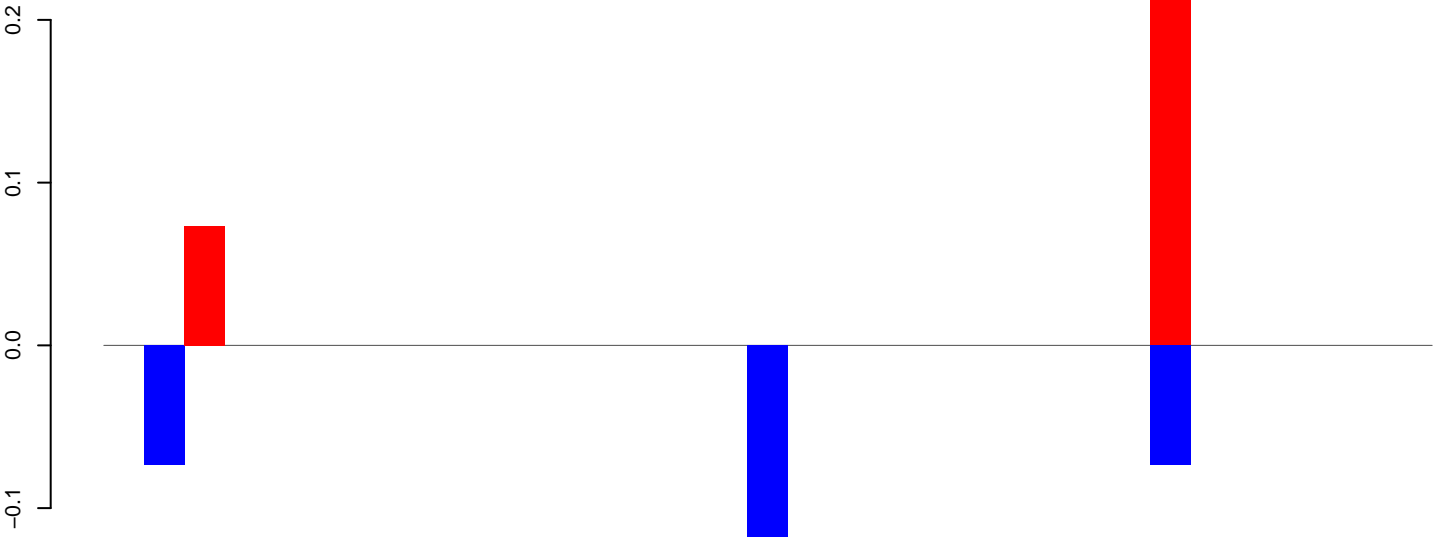


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



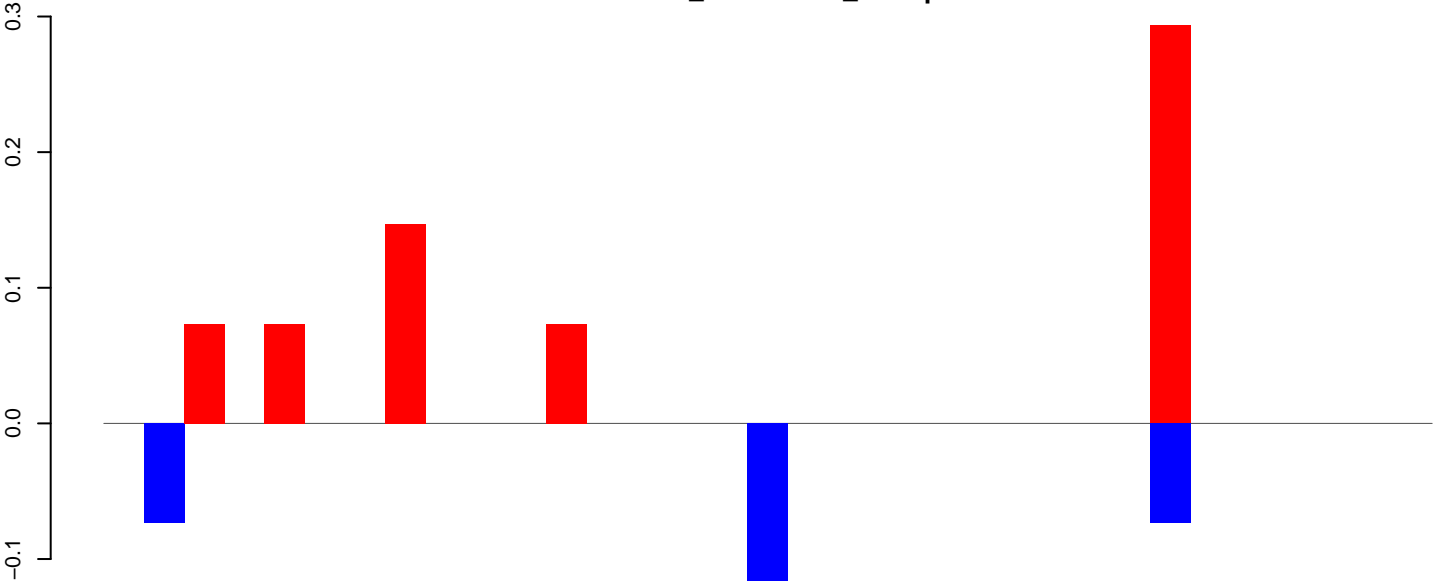
positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=1

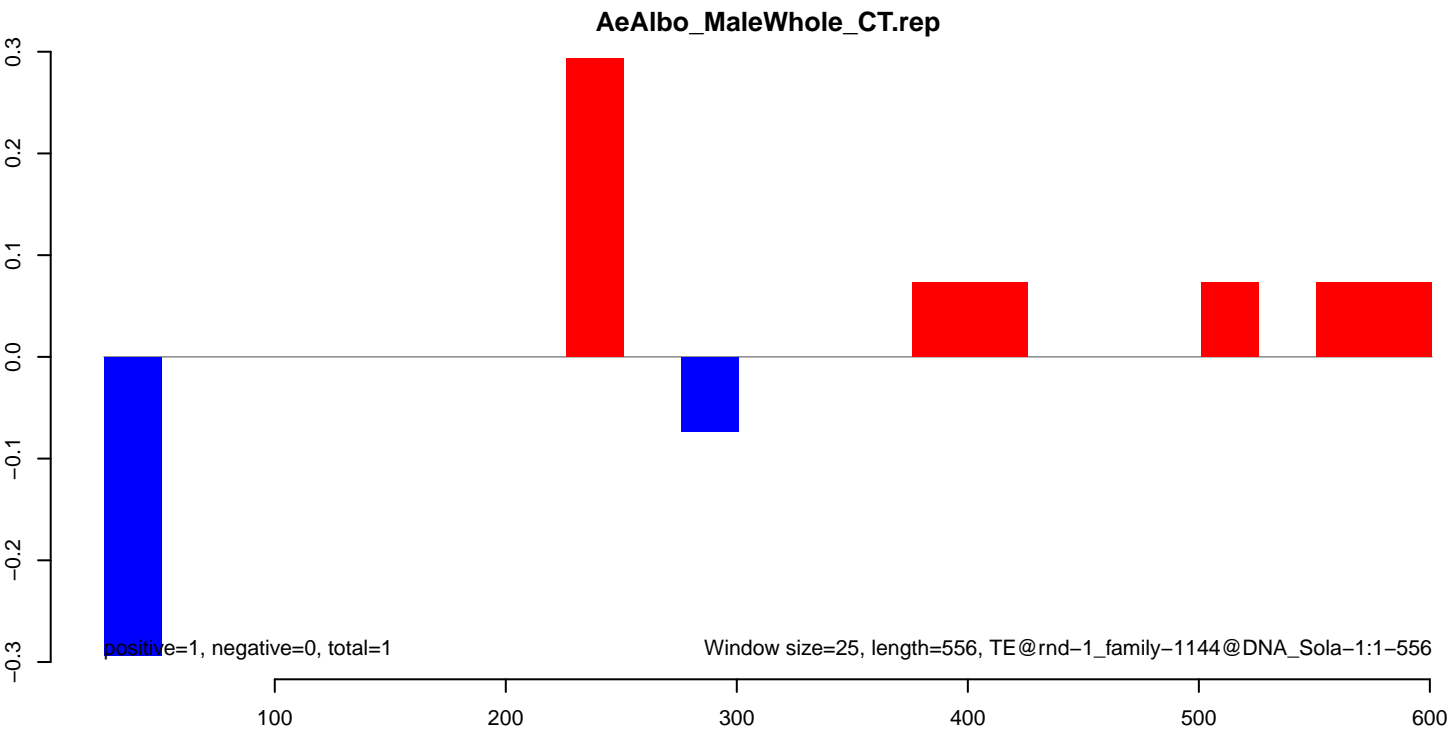
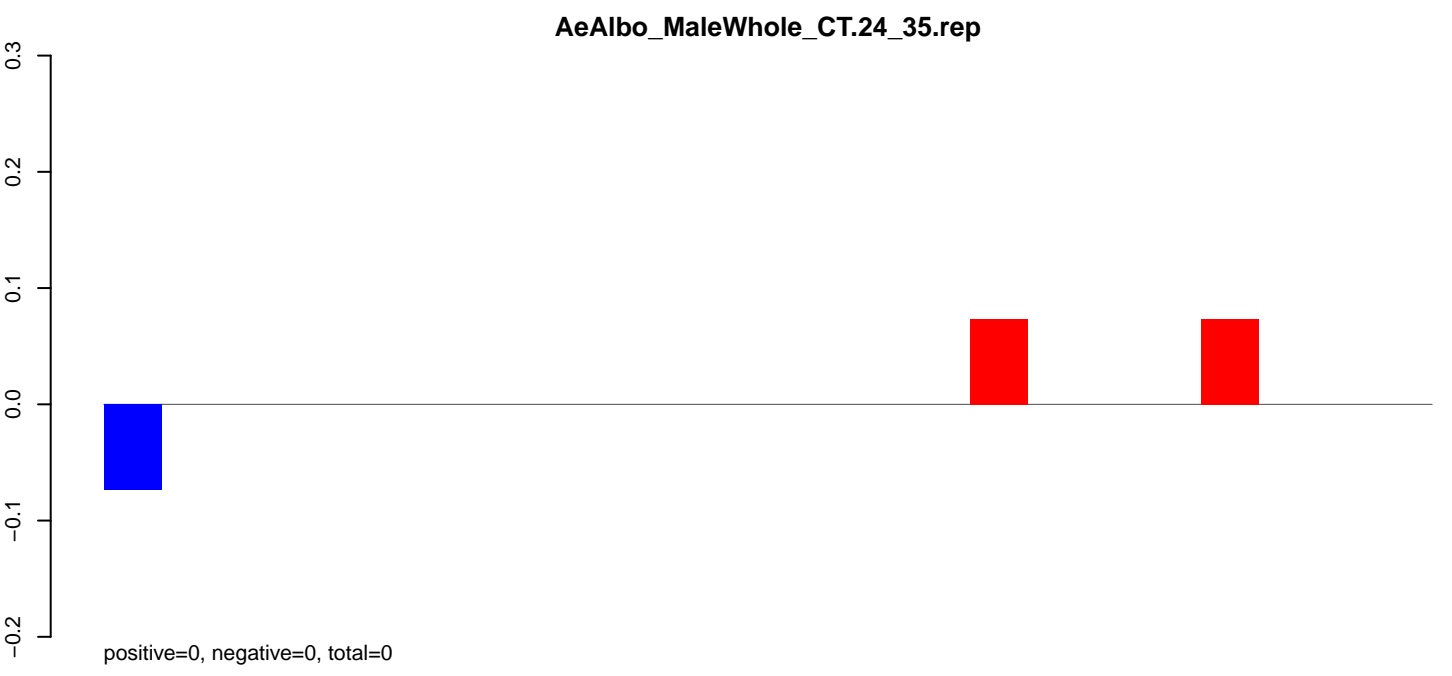
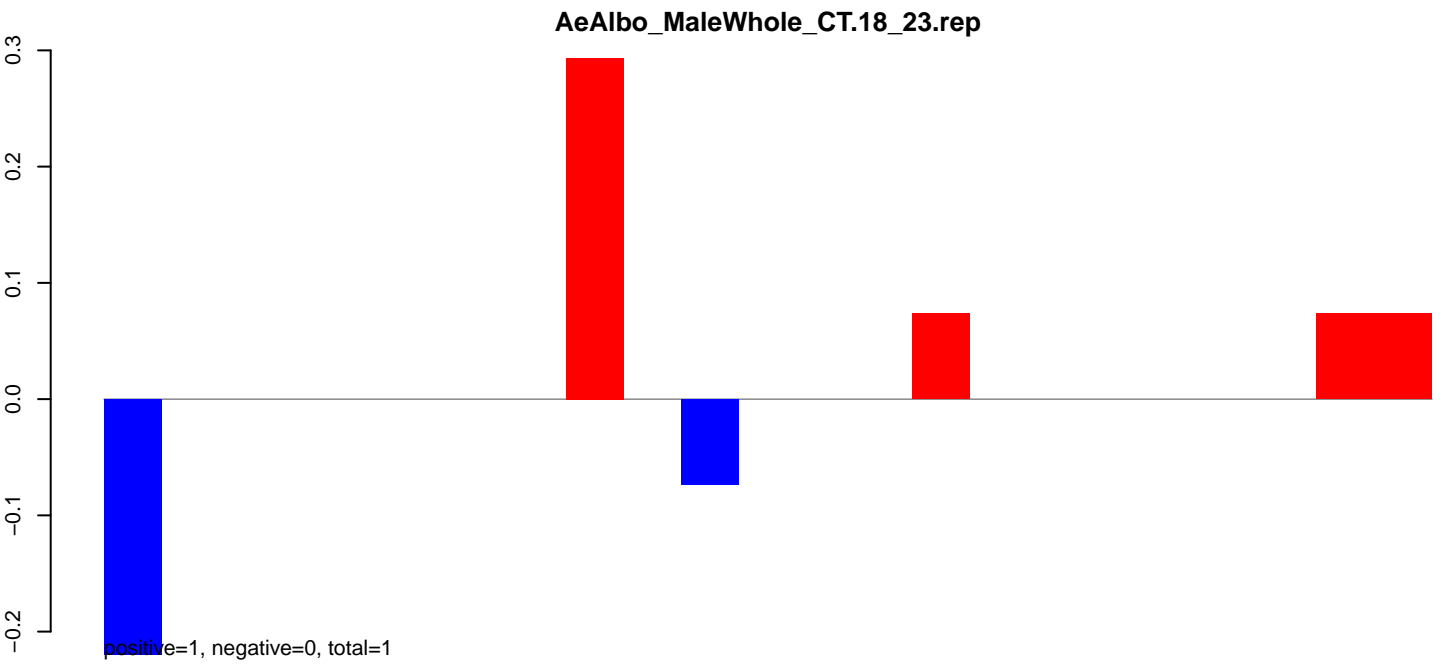
**AeAlbo\_MaleWhole\_CT.rep**



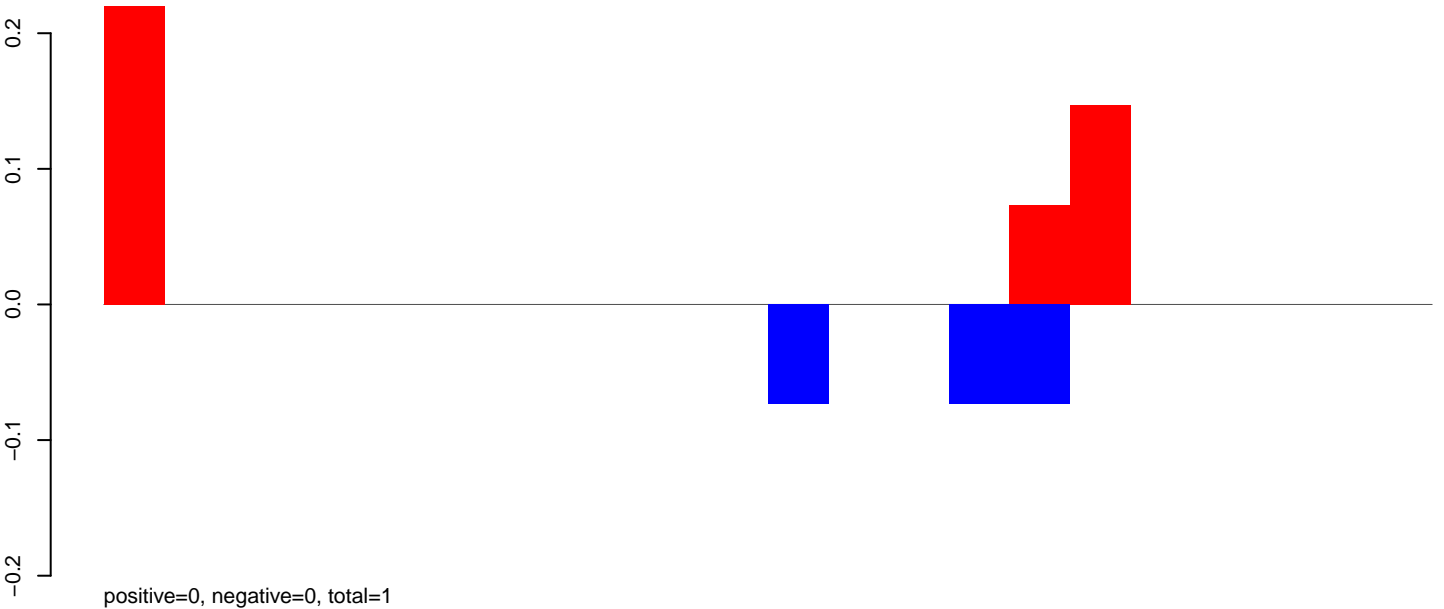
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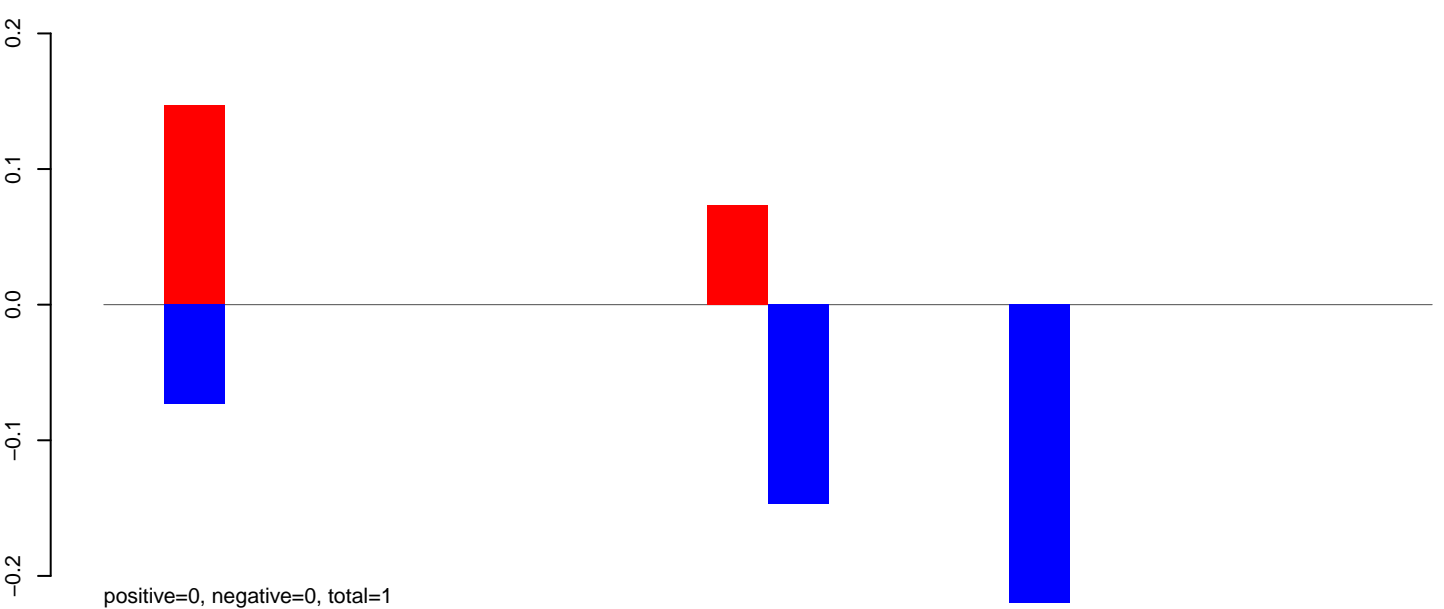
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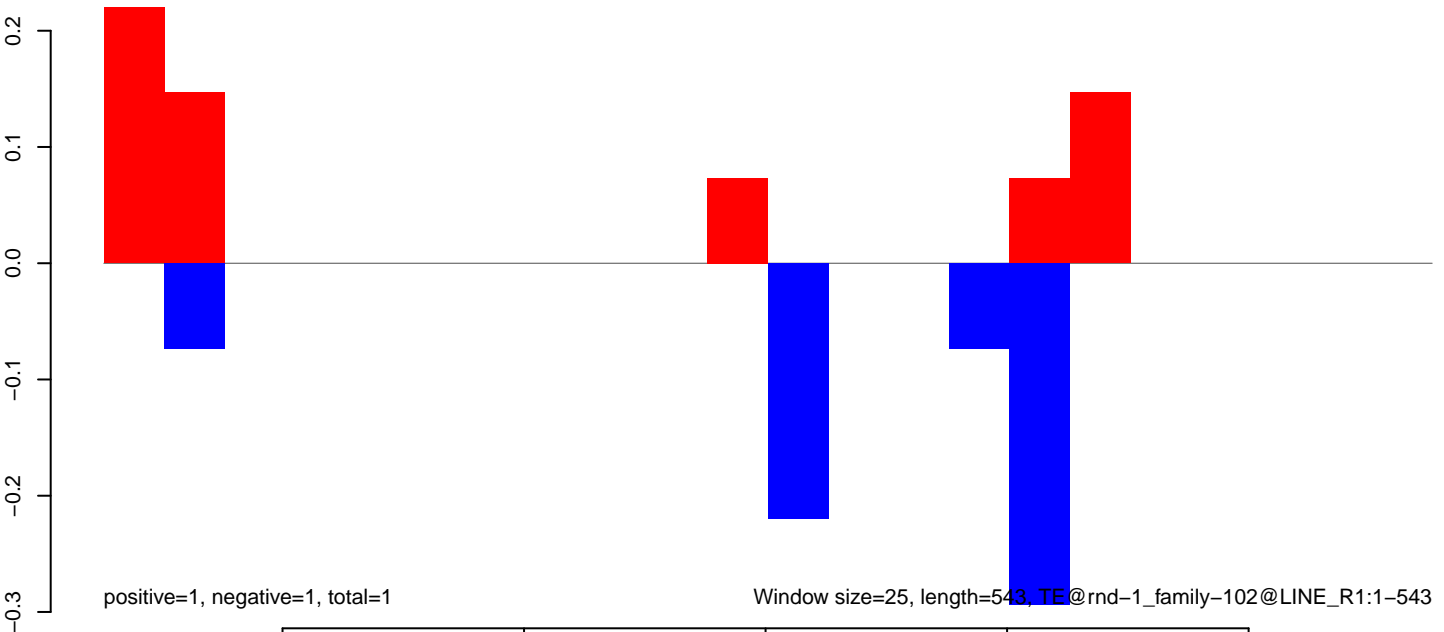
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



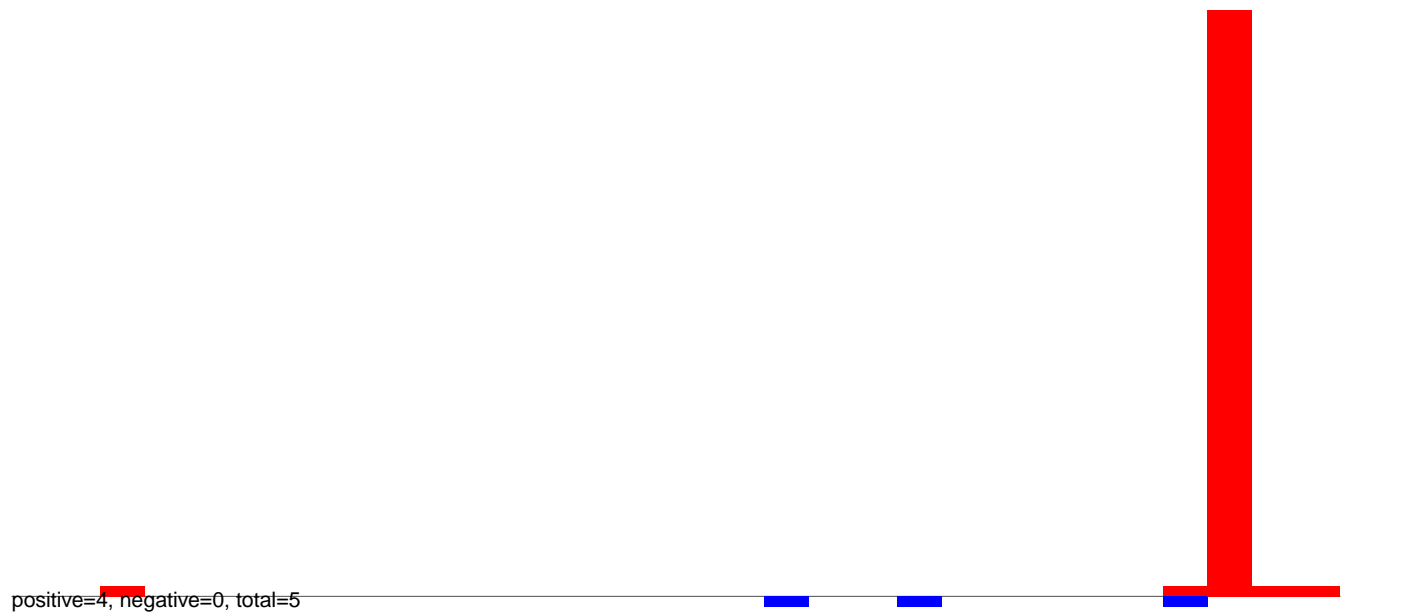
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



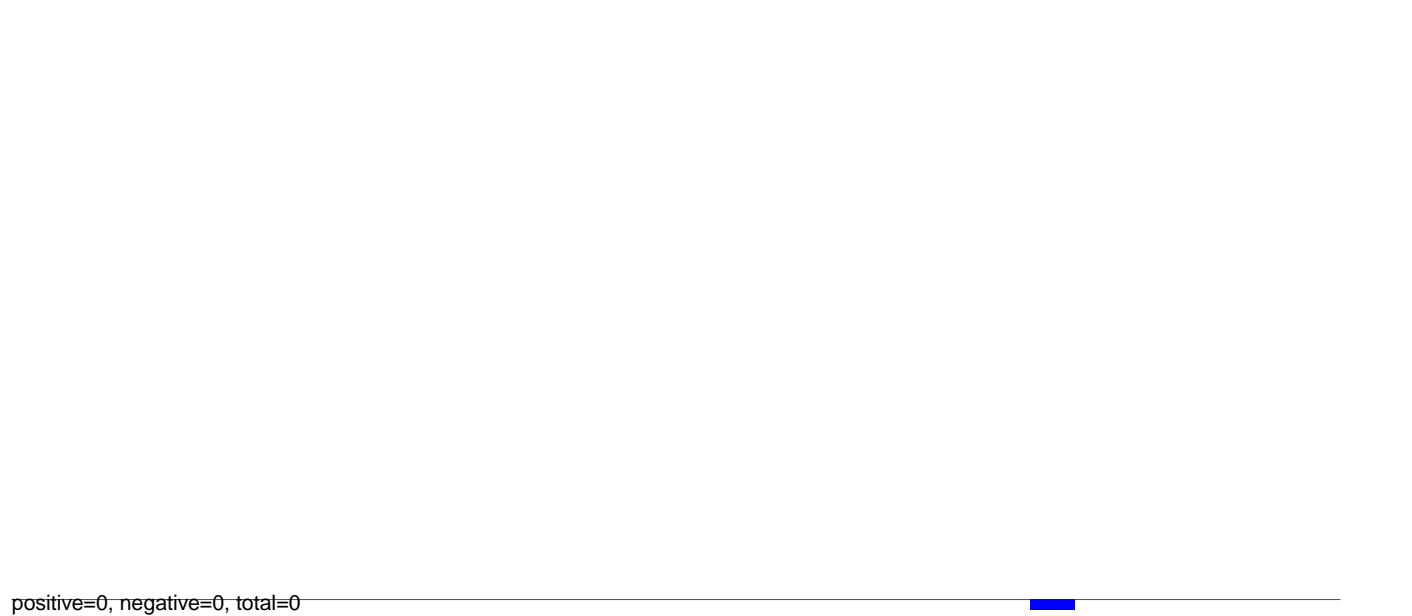
**AeAlbo\_MaleWhole\_CT.rep**



AeAlbo\_MaleWhole\_CT.18\_23.rep



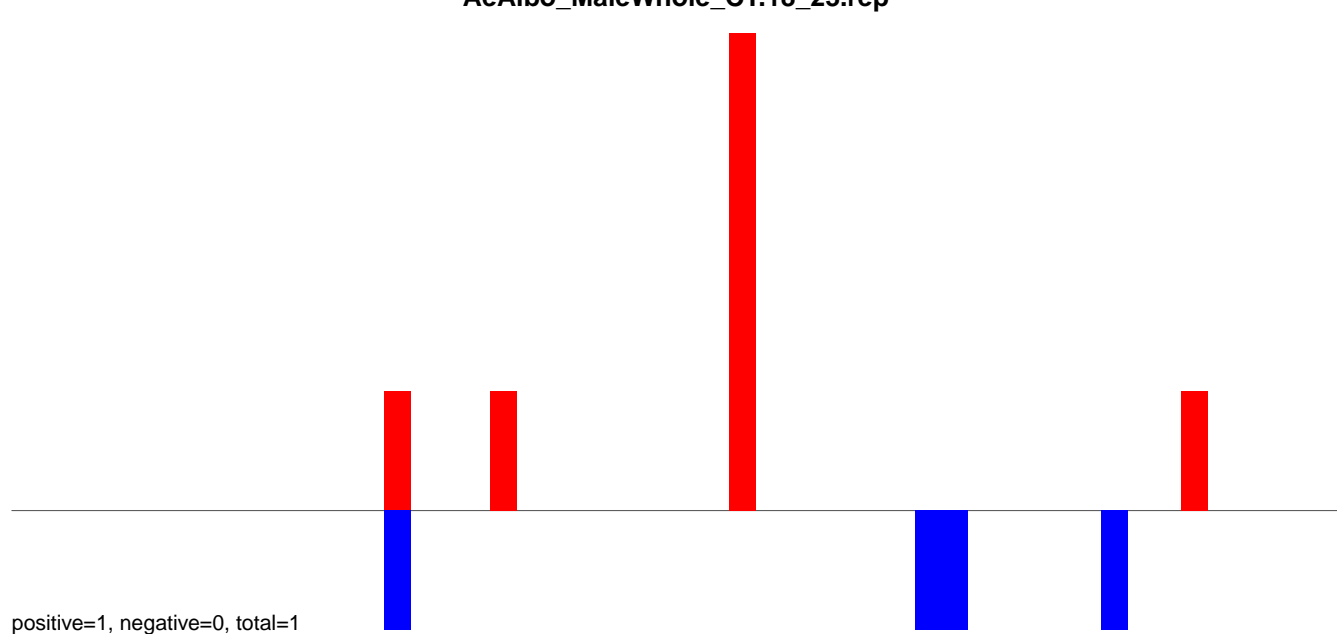
AeAlbo\_MaleWhole\_CT.24\_35.rep



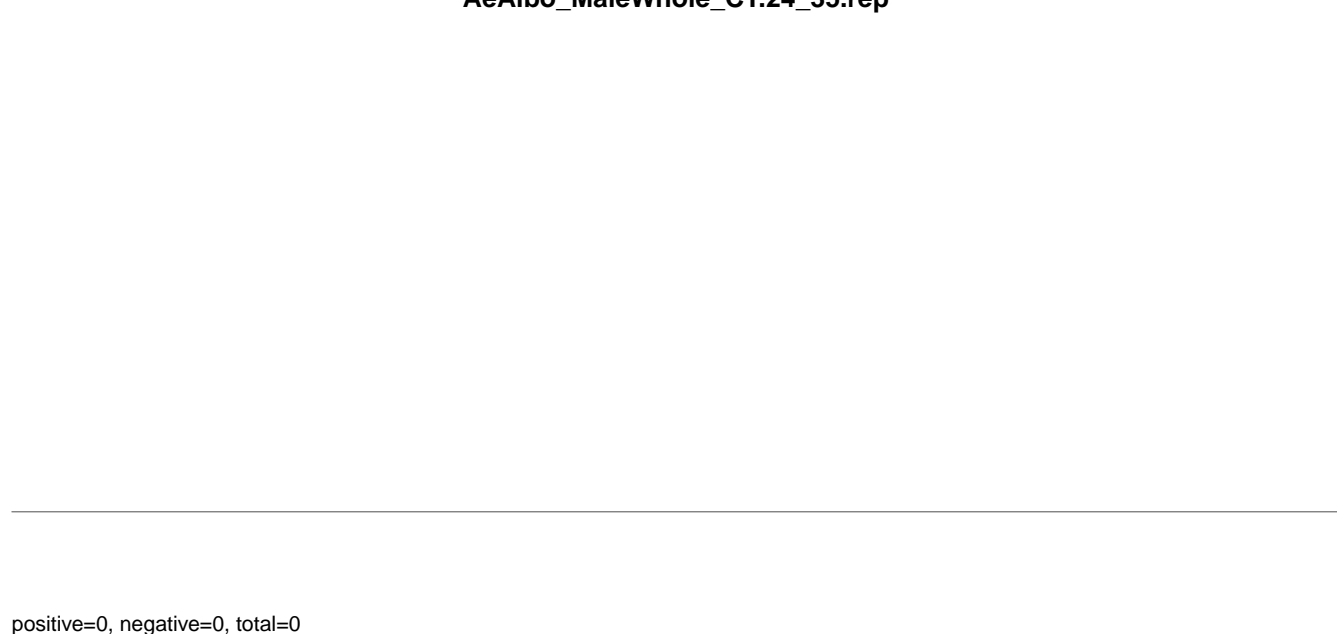
AeAlbo\_MaleWhole\_CT.rep



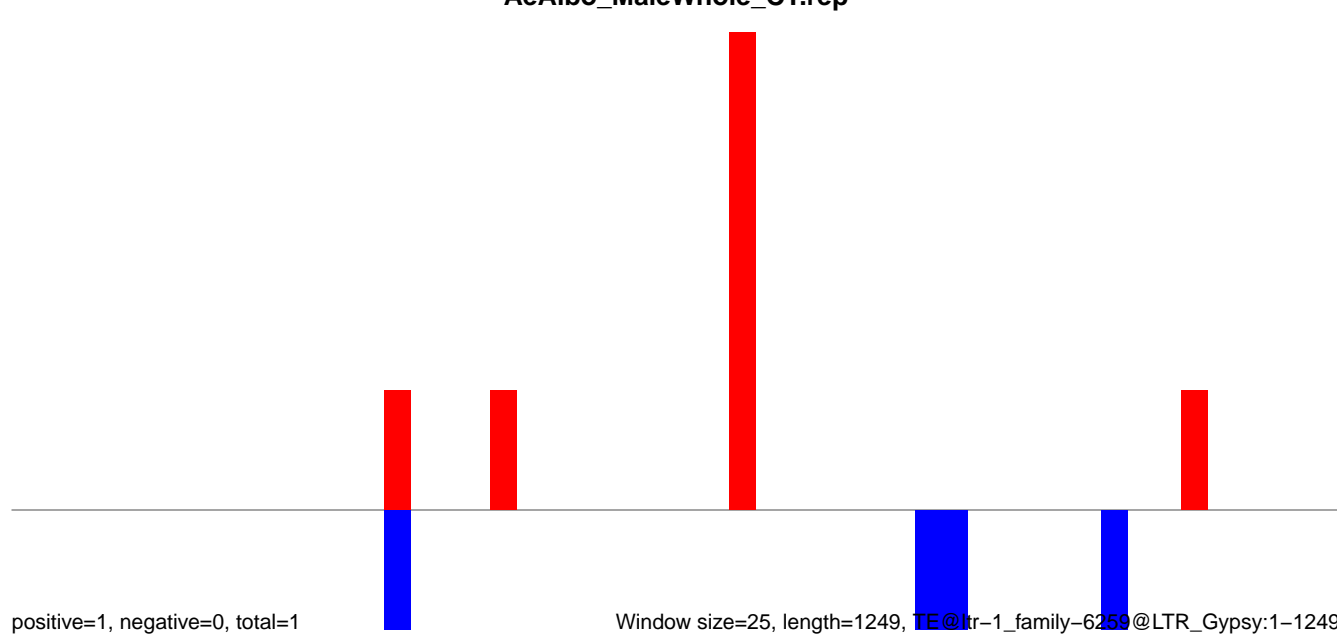
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

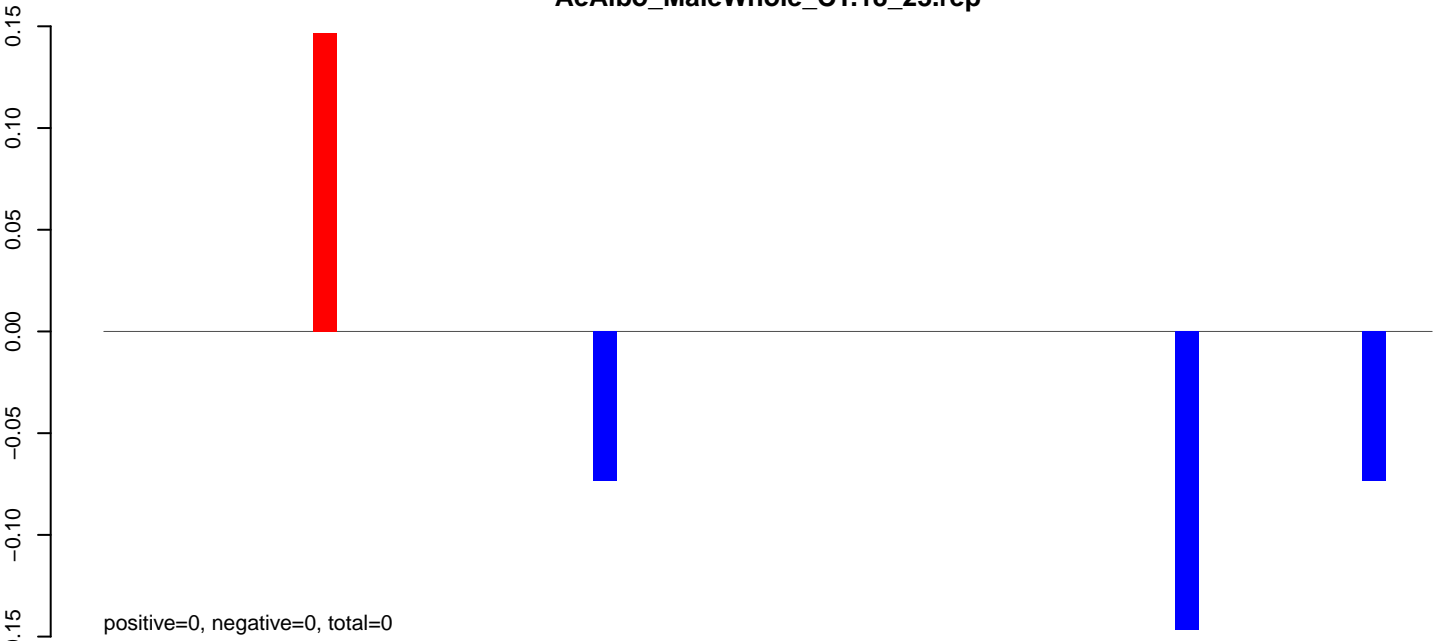


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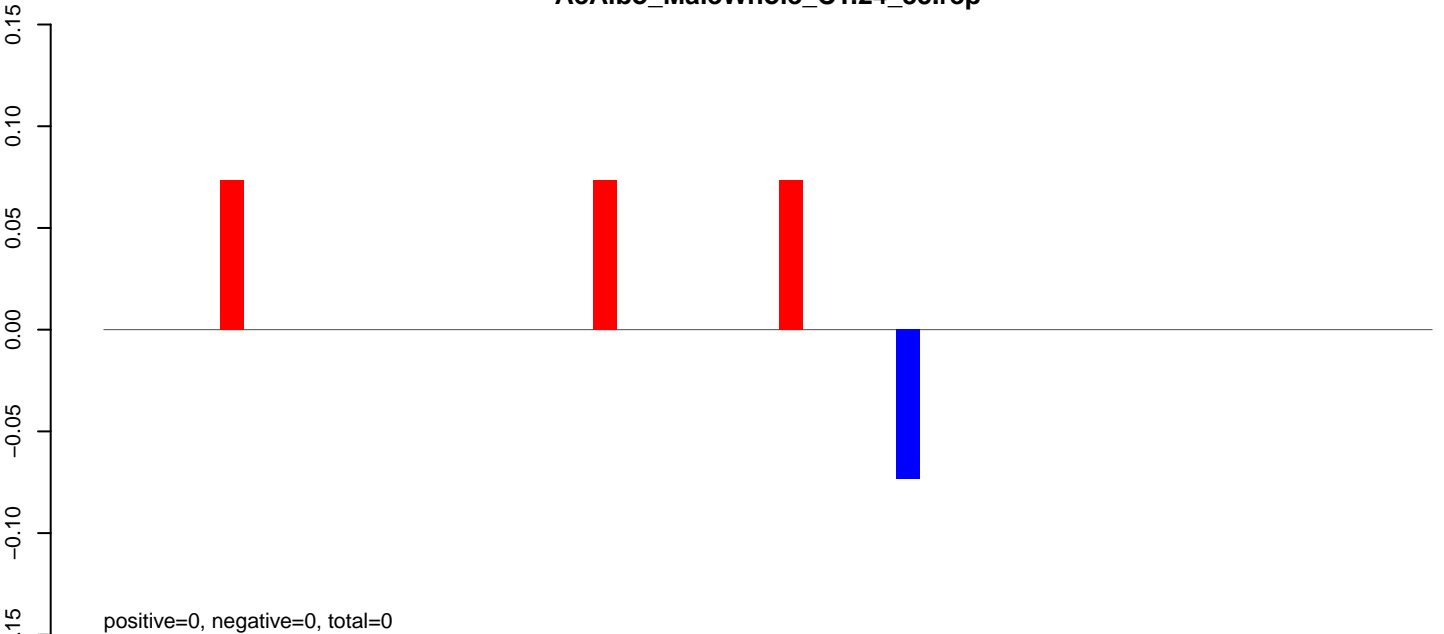
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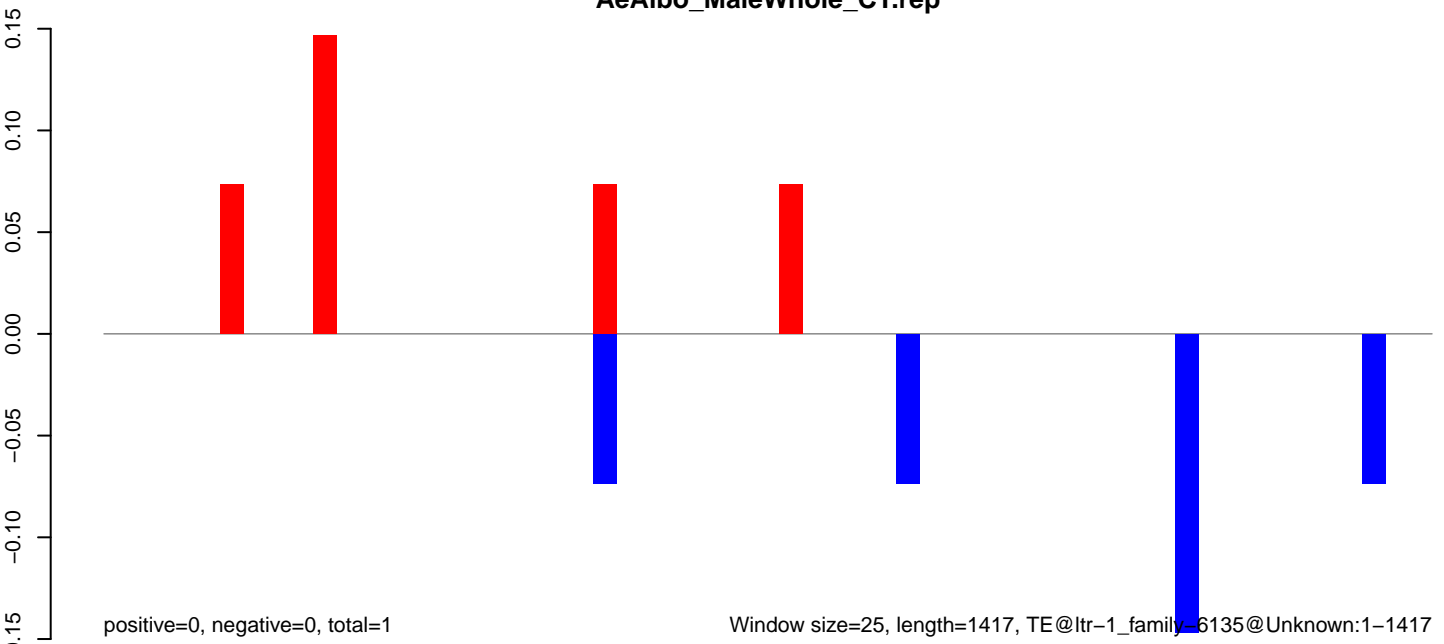
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

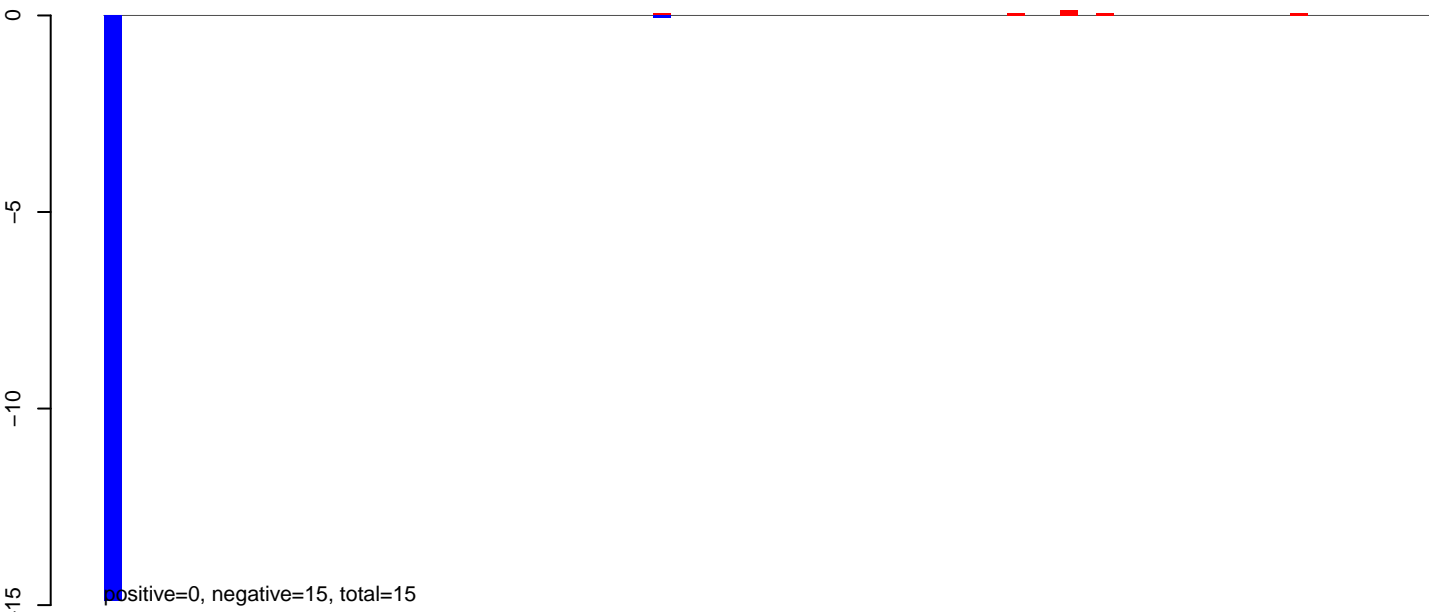


**AeAlbo\_MaleWhole\_CT.rep**

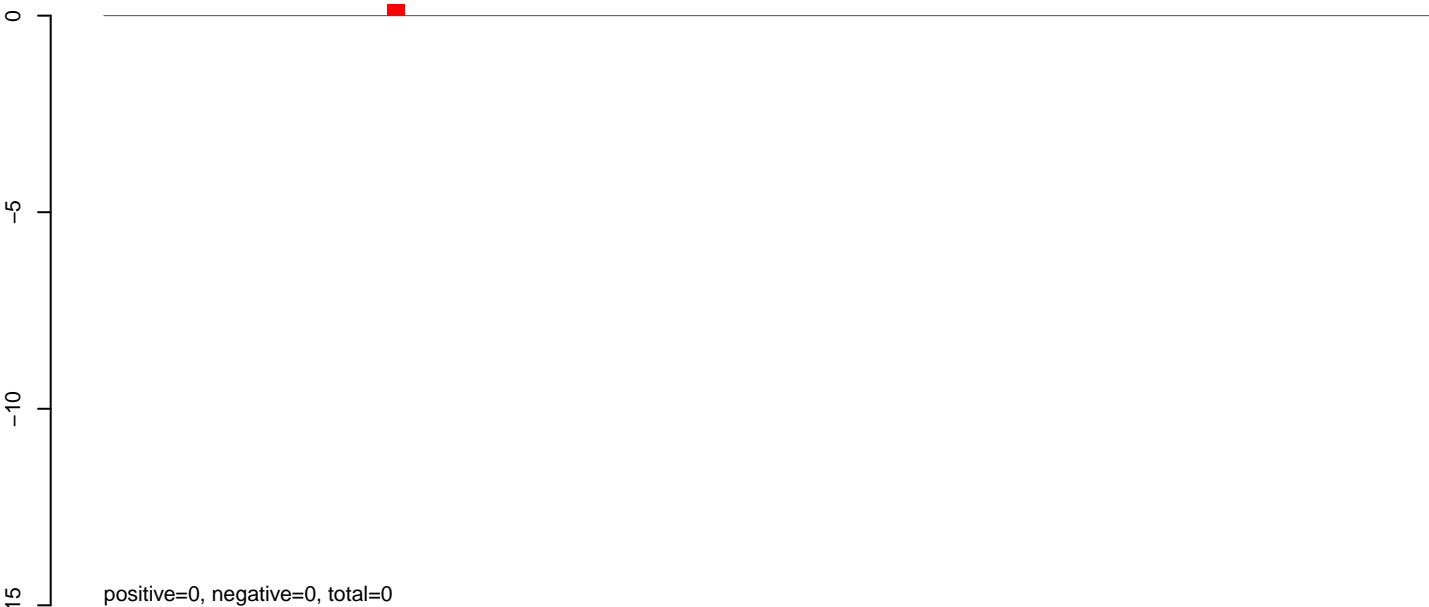


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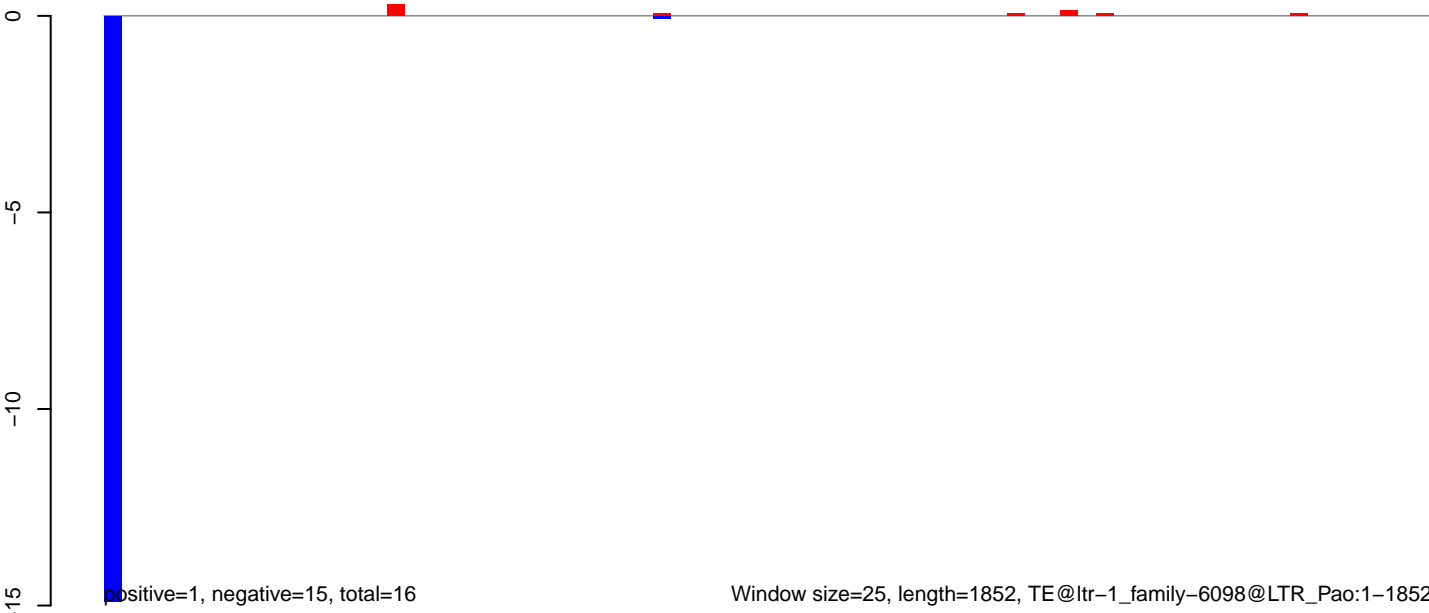
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



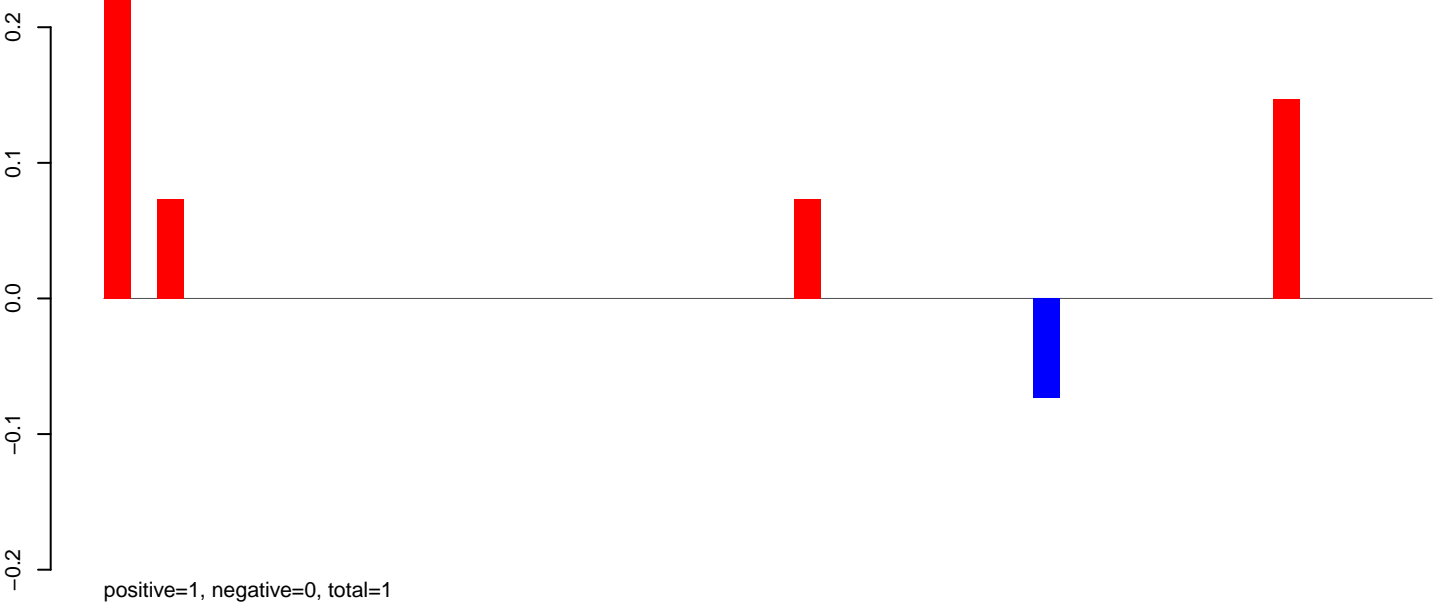
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



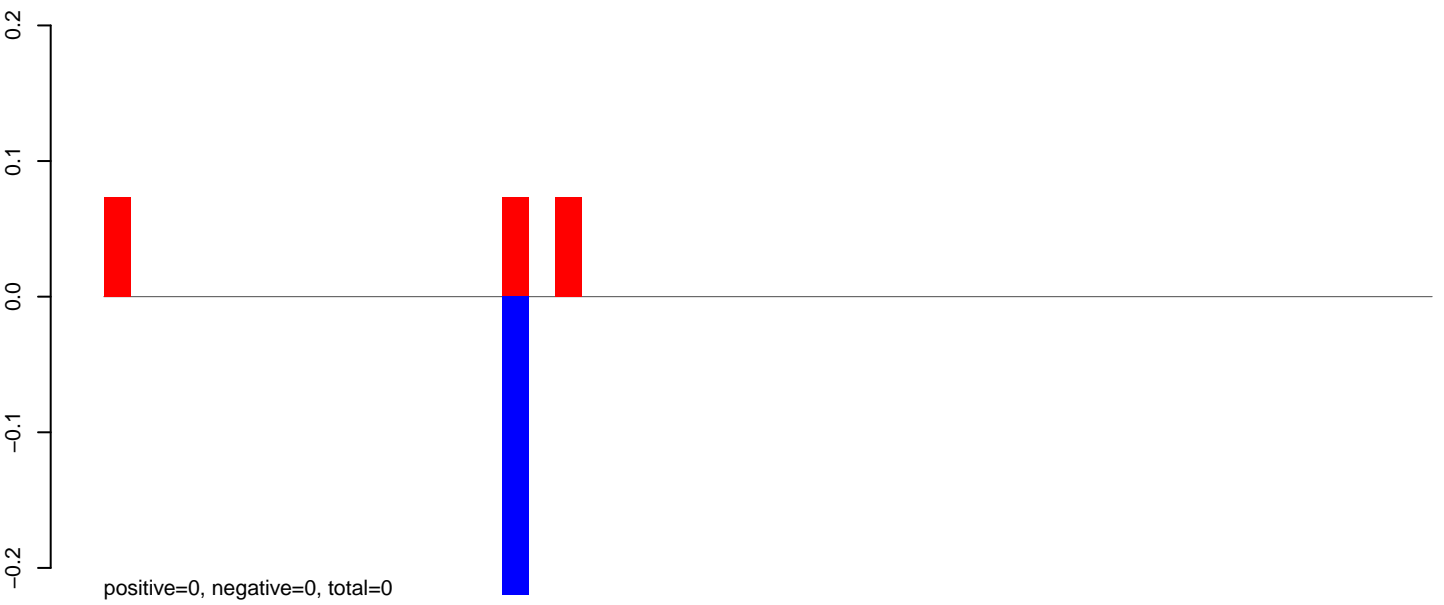
**AeAlbo\_MaleWhole\_CT.rep**



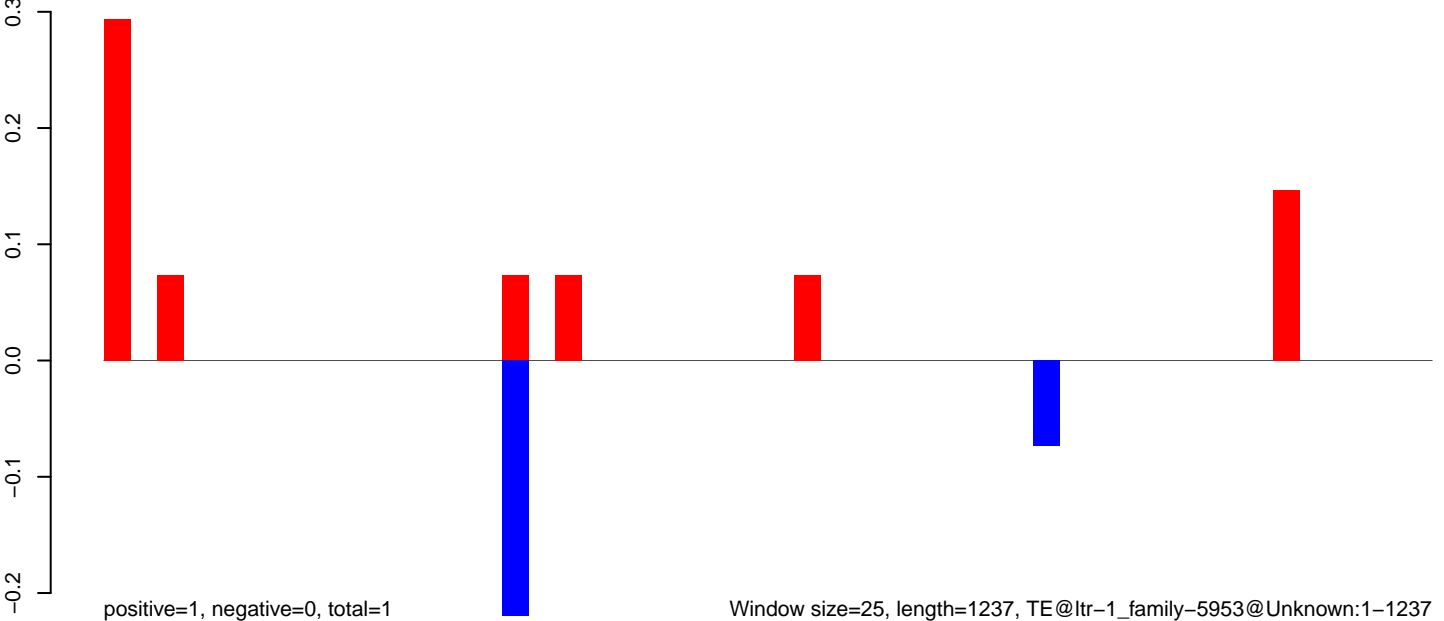
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

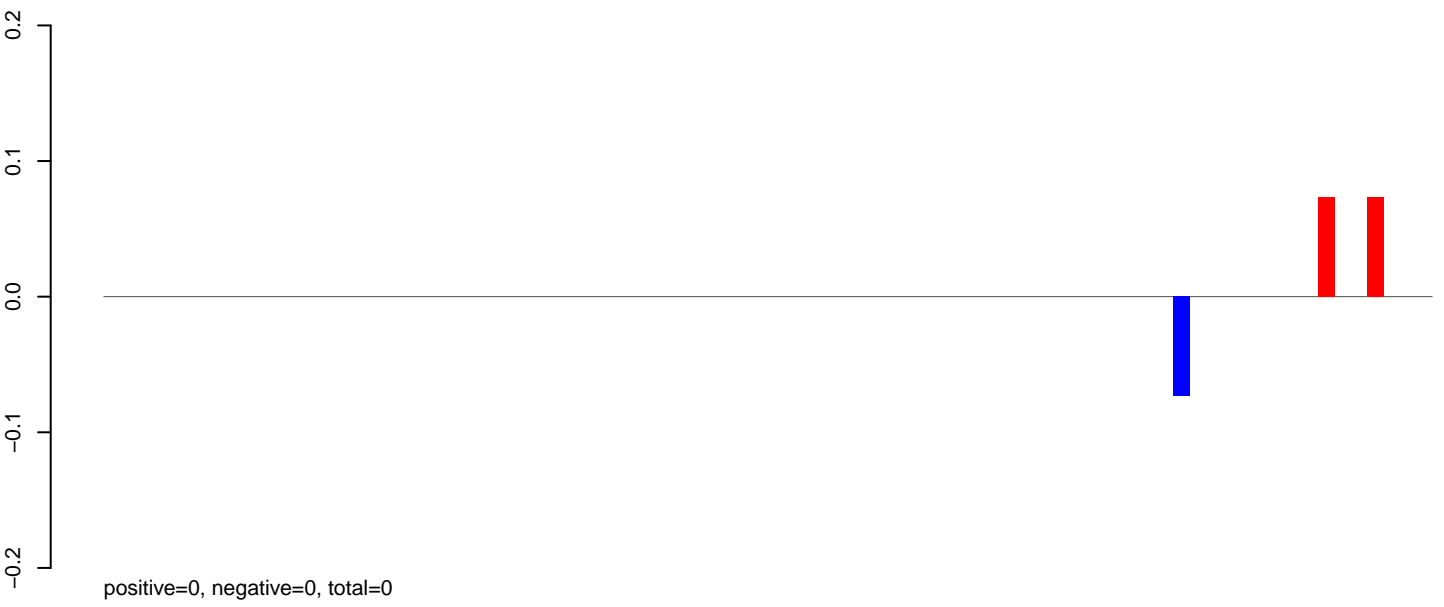


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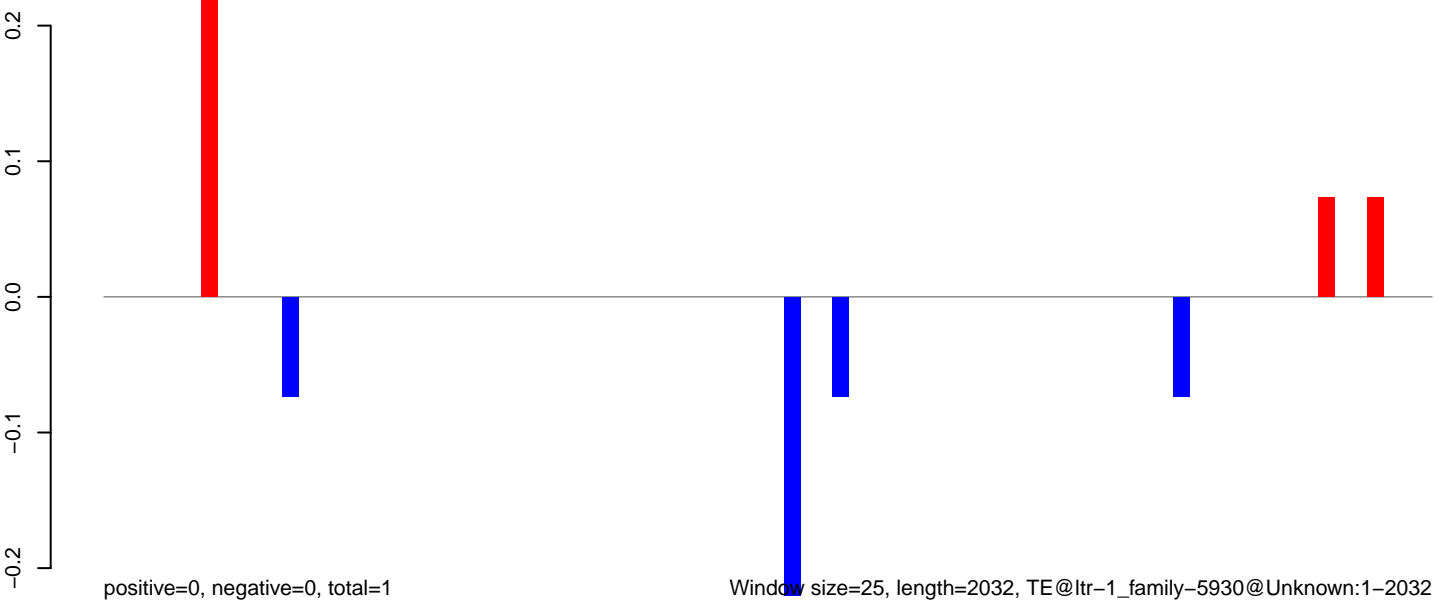
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

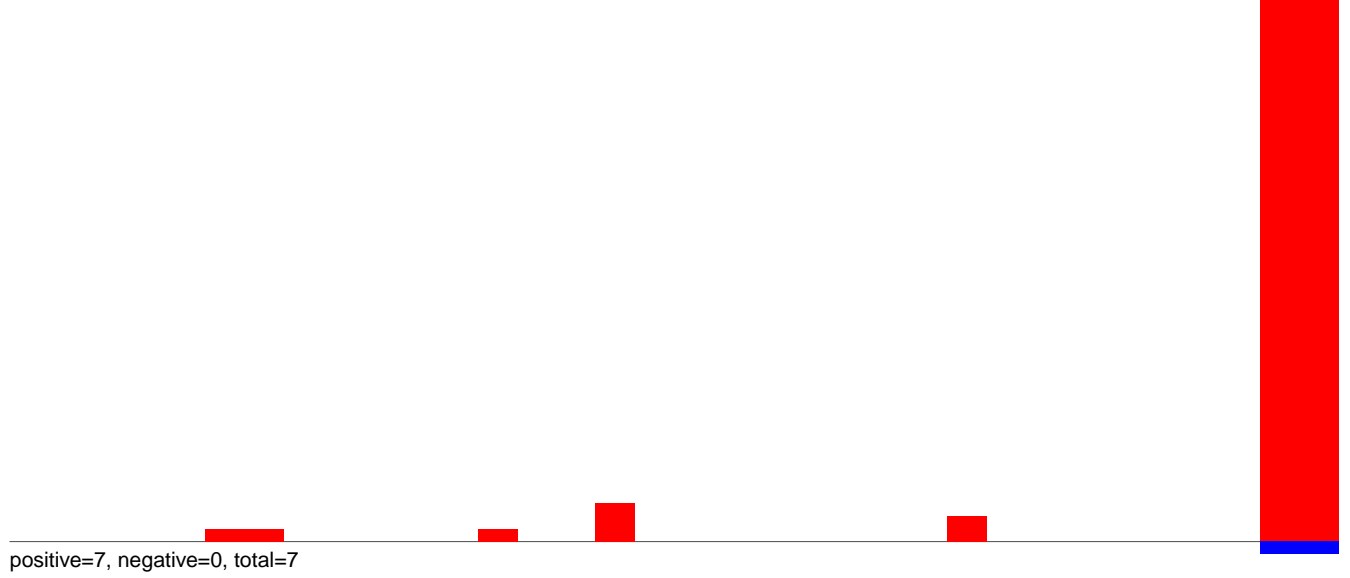


**AeAlbo\_MaleWhole\_CT.rep**

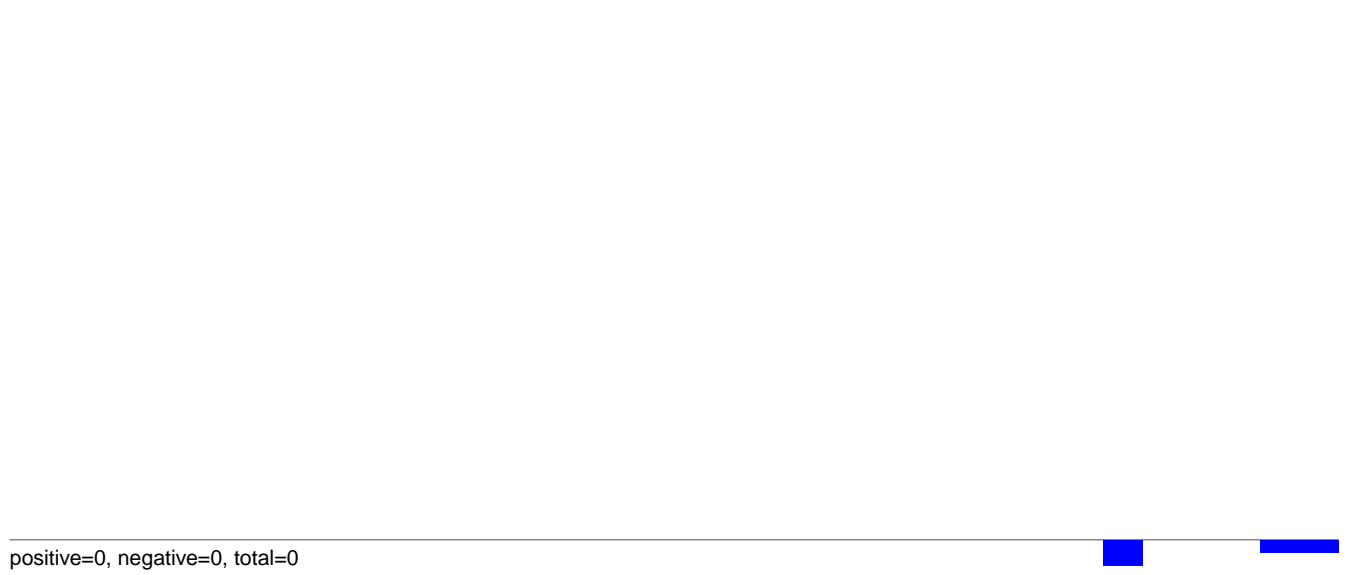


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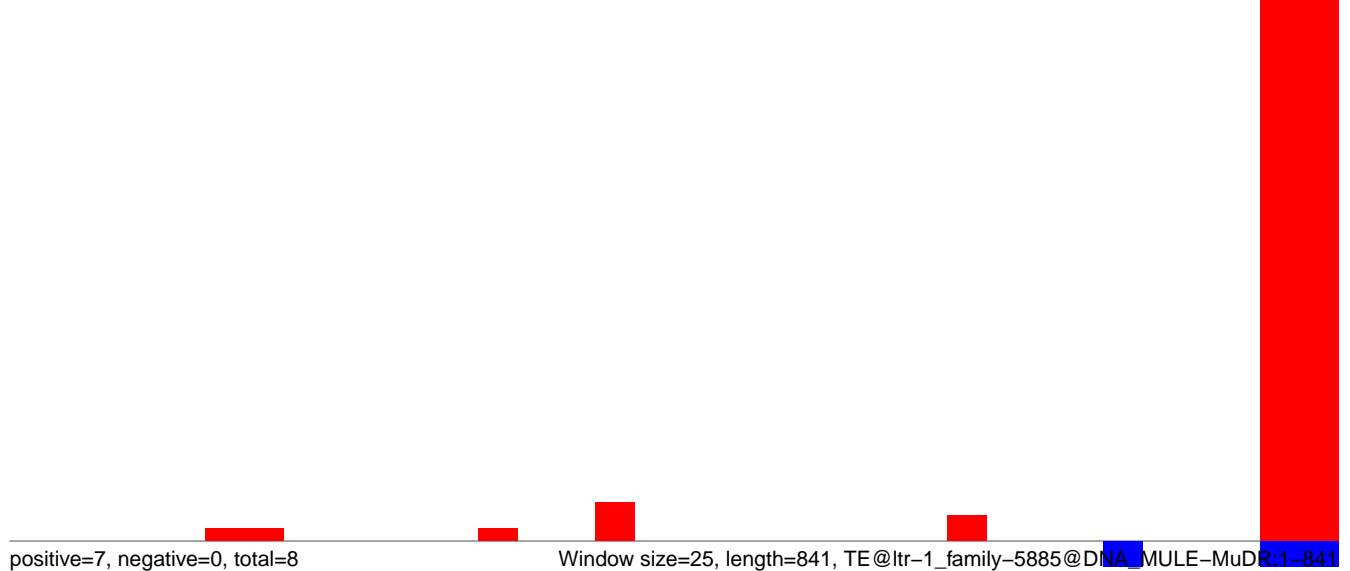
AeAlbo\_MaleWhole\_CT.18\_23.rep



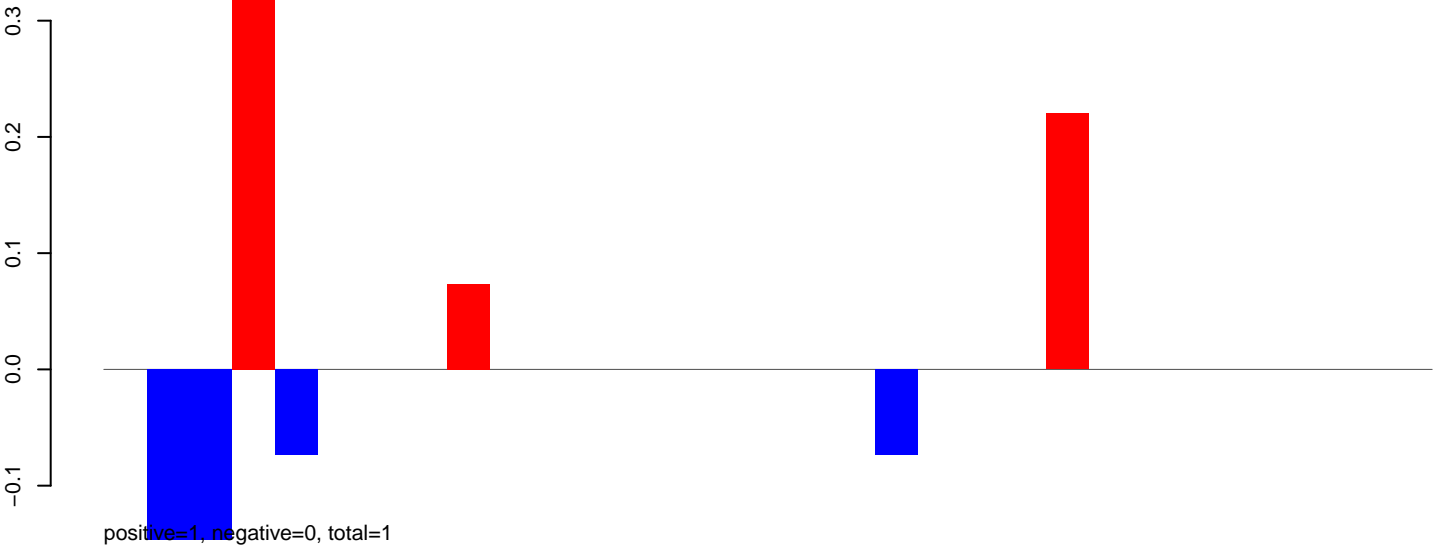
AeAlbo\_MaleWhole\_CT.24\_35.rep



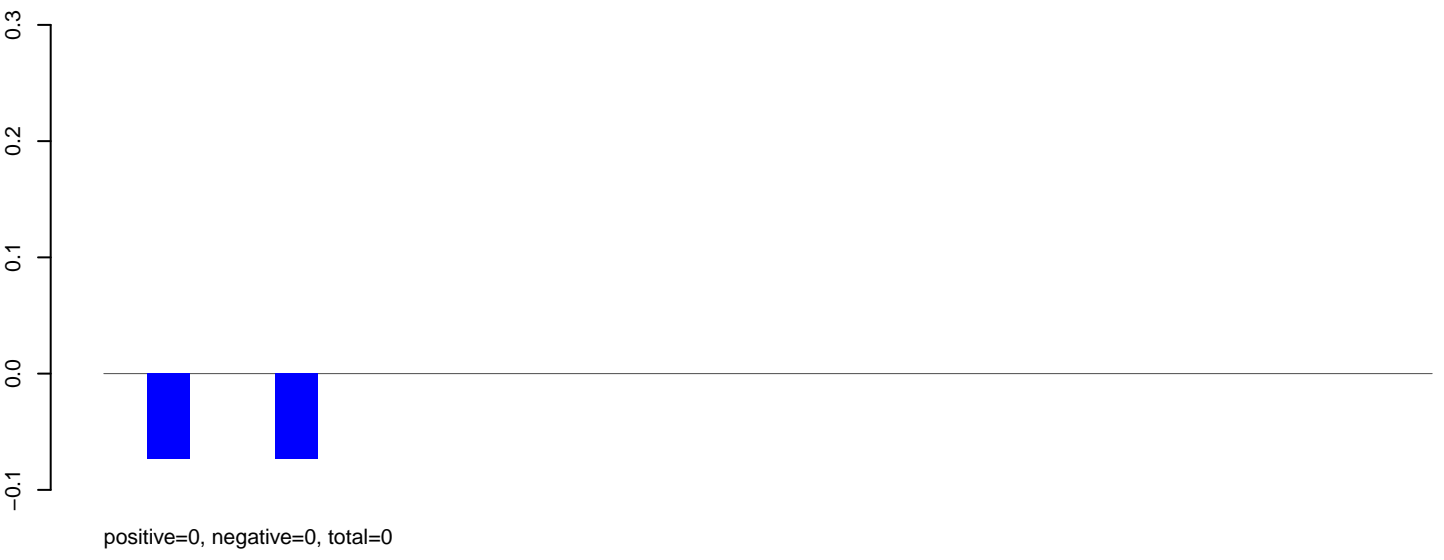
AeAlbo\_MaleWhole\_CT.rep



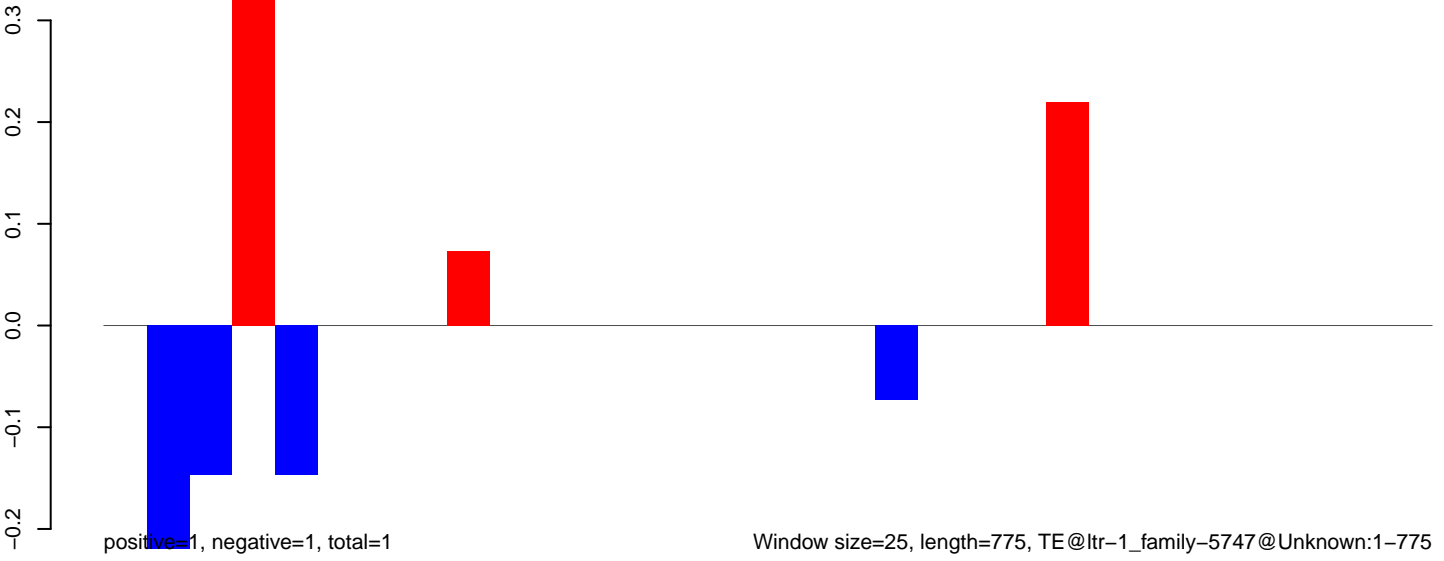
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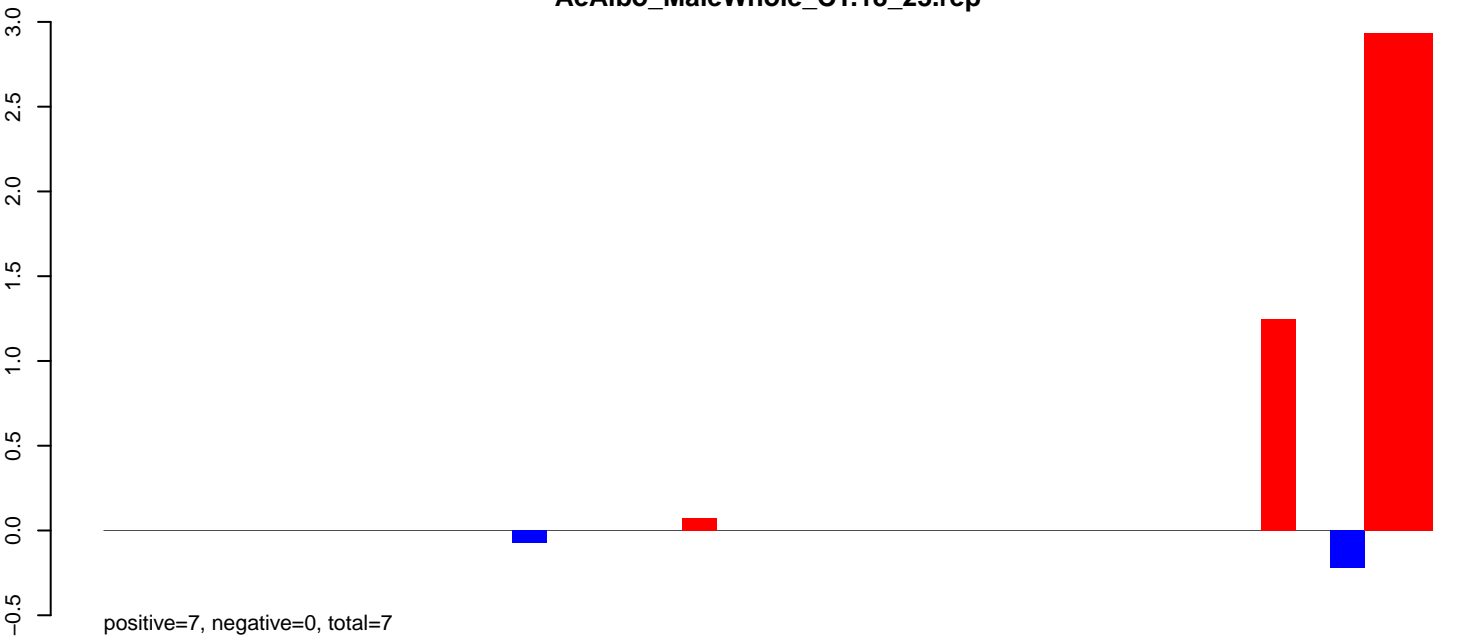
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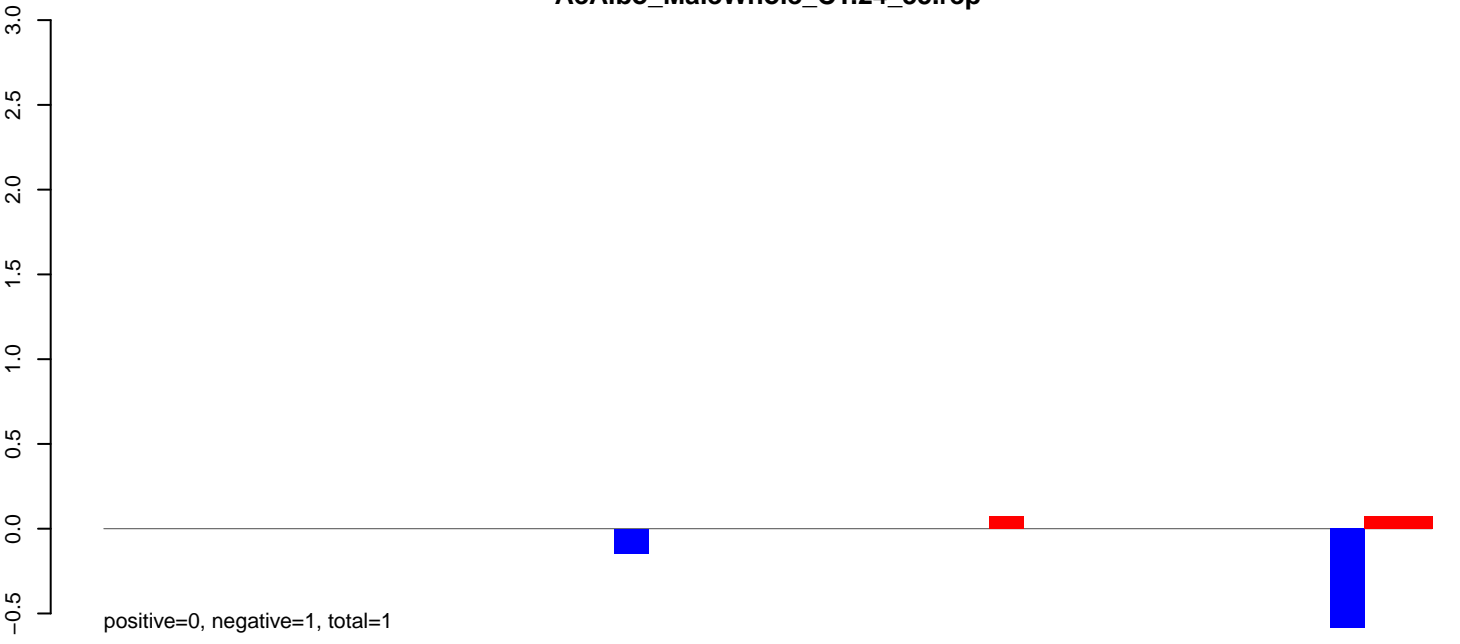
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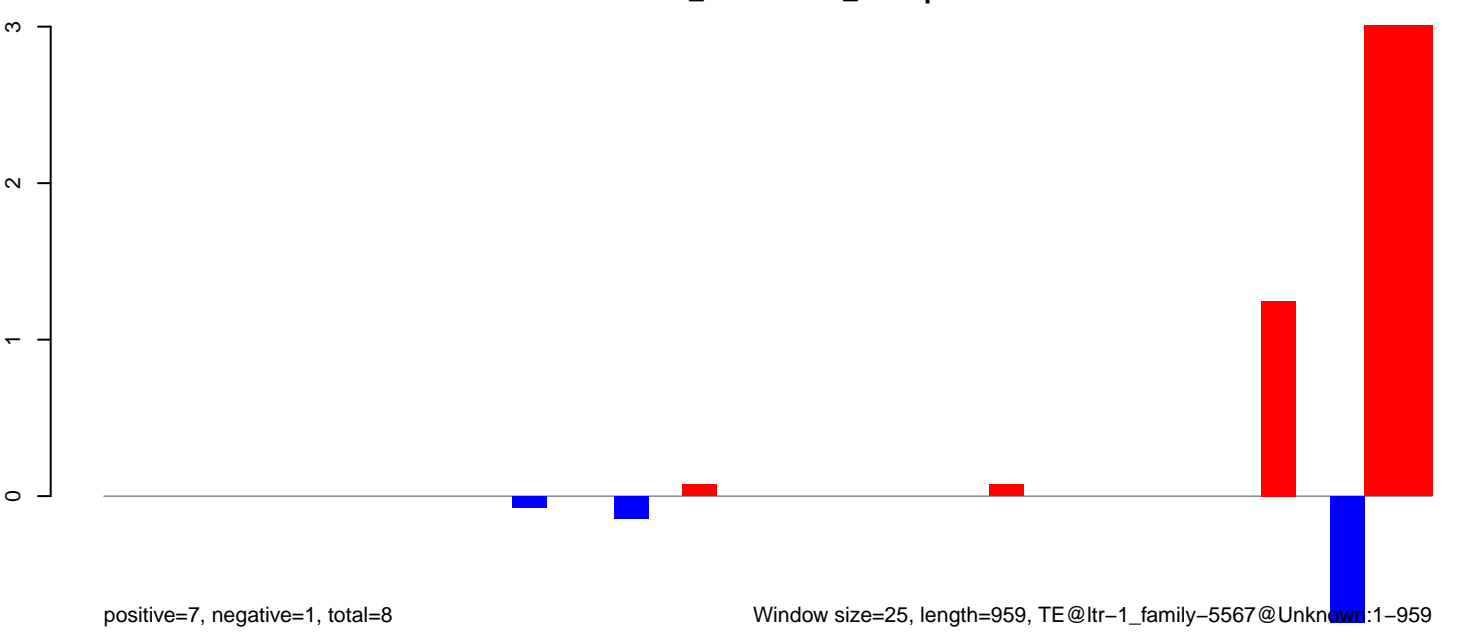
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

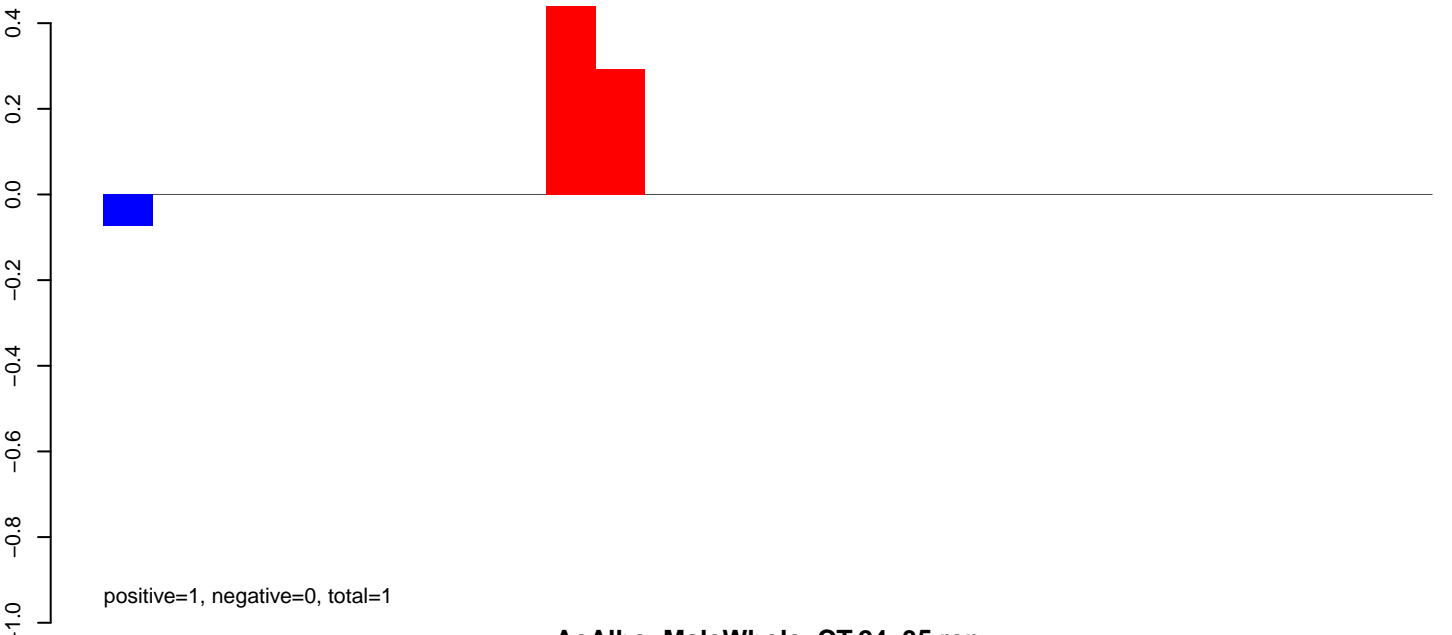


**AeAlbo\_MaleWhole\_CT.rep**

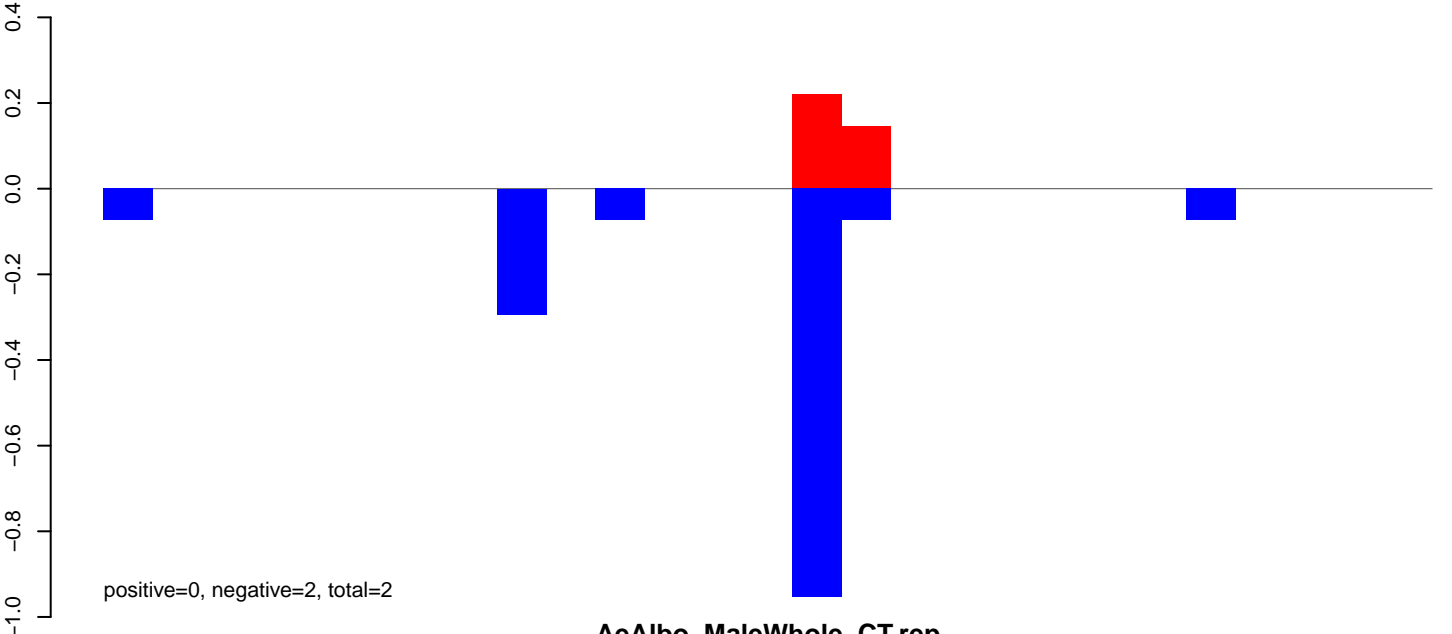


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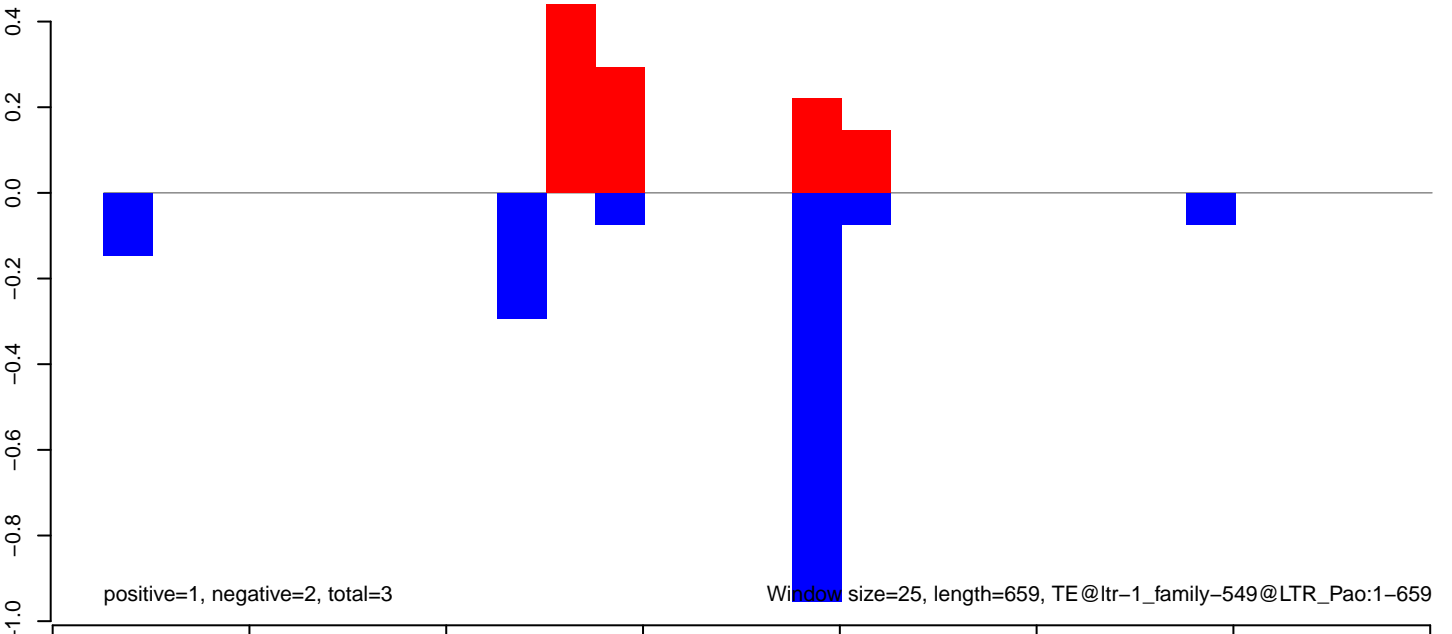
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

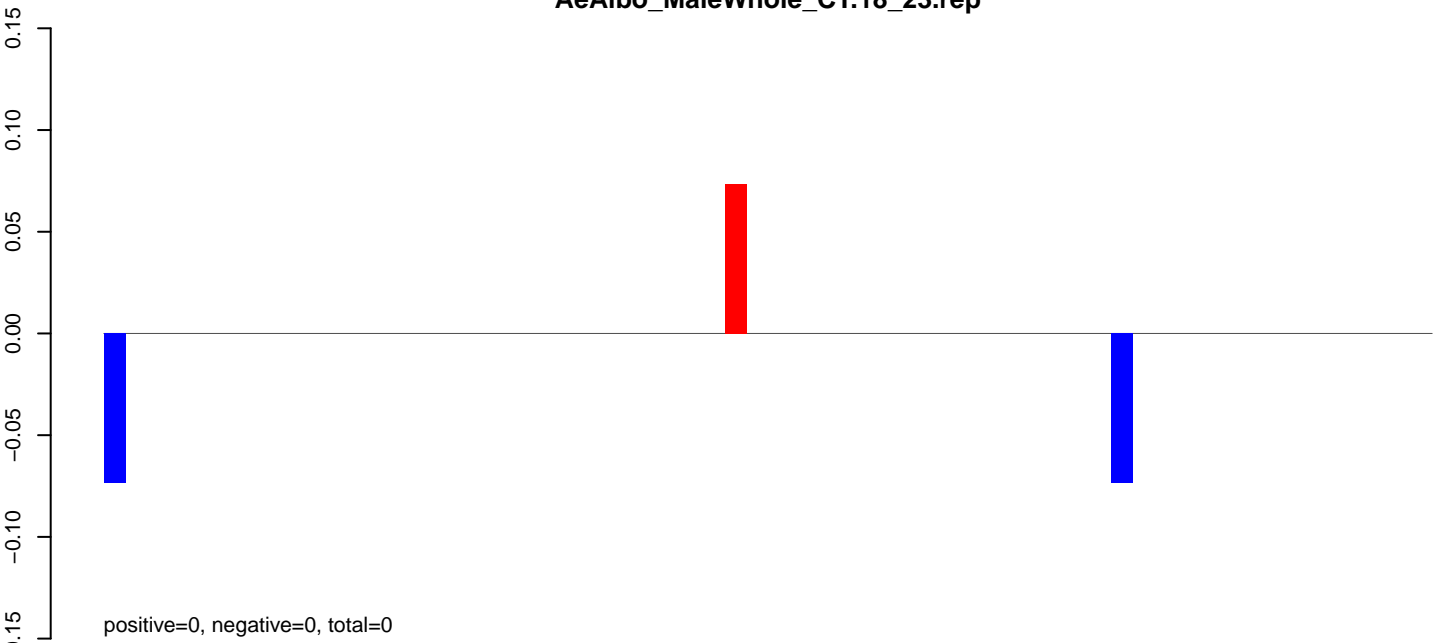


**AeAlbo\_MaleWhole\_CT.rep**

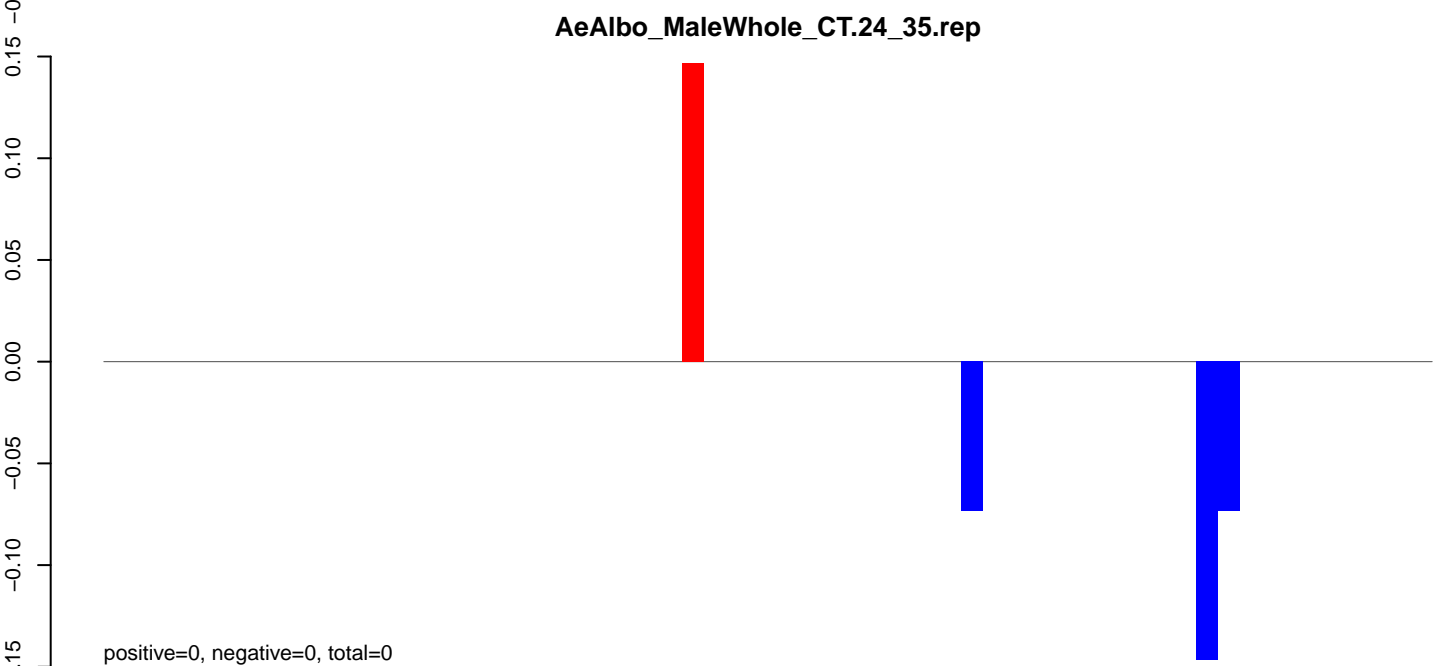




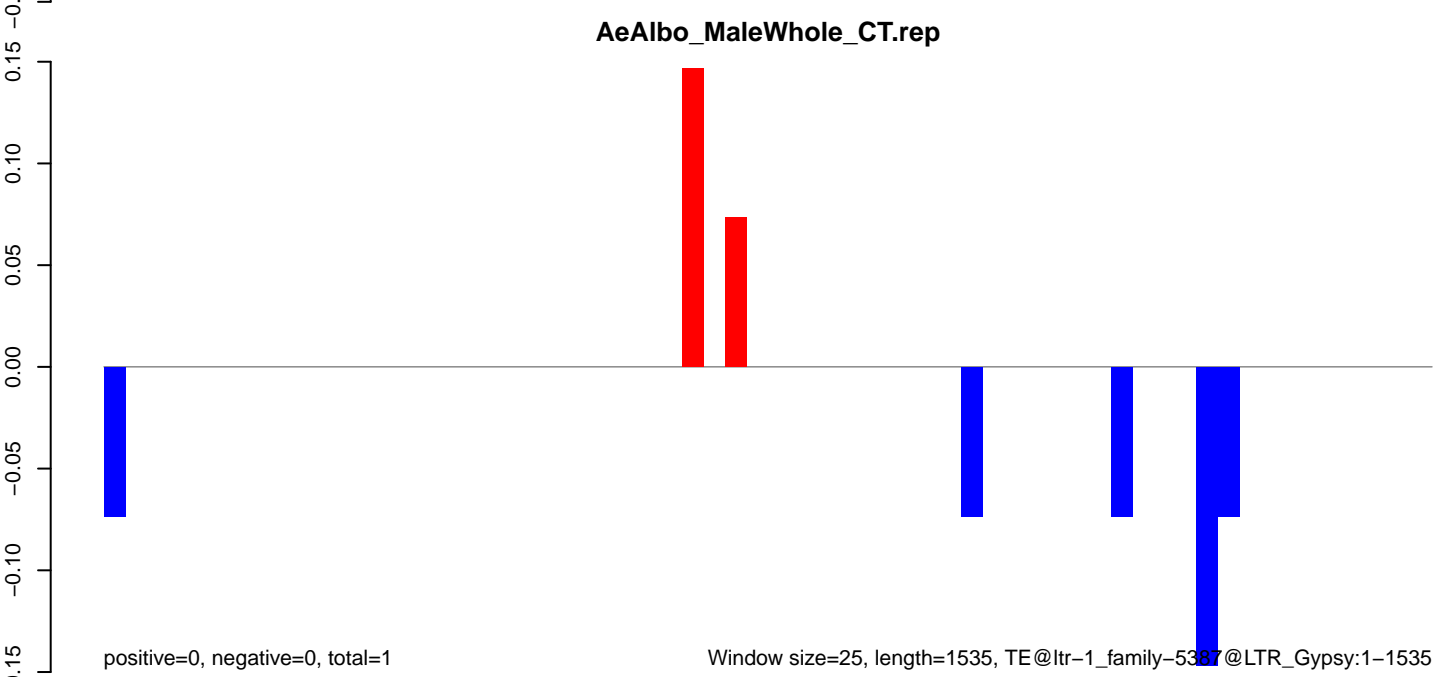
AeAlbo\_MaleWhole\_CT.18\_23.rep



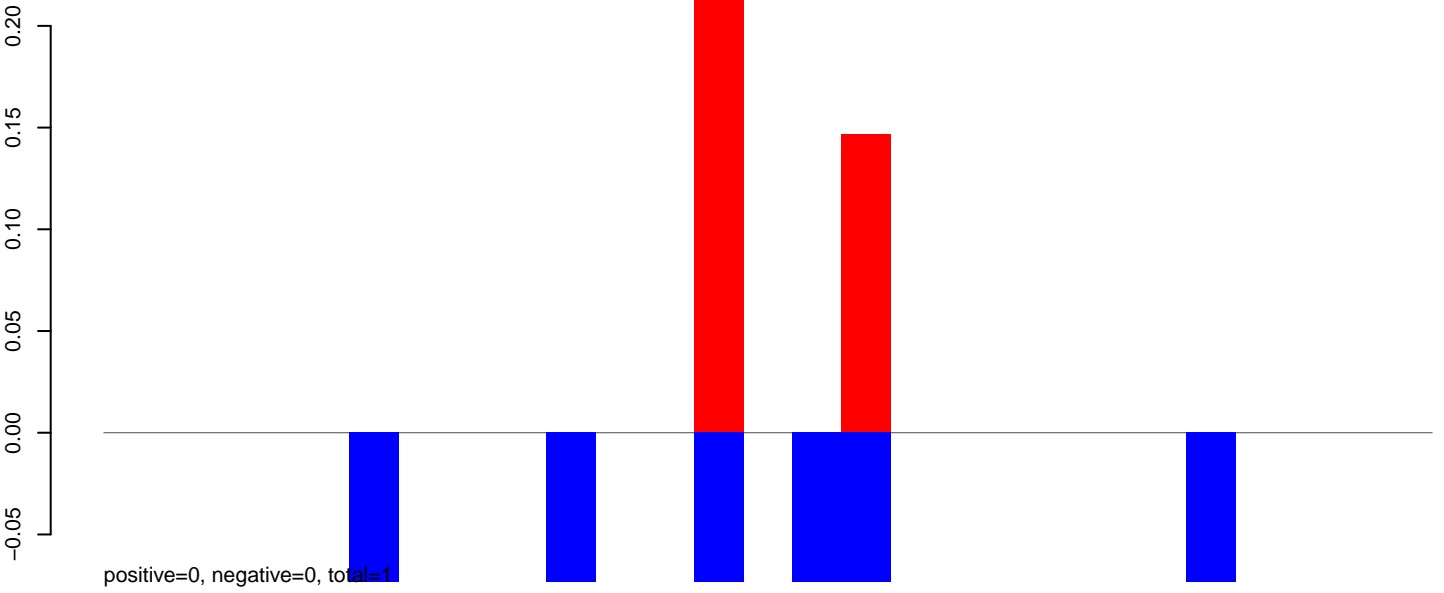
AeAlbo\_MaleWhole\_CT.24\_35.rep



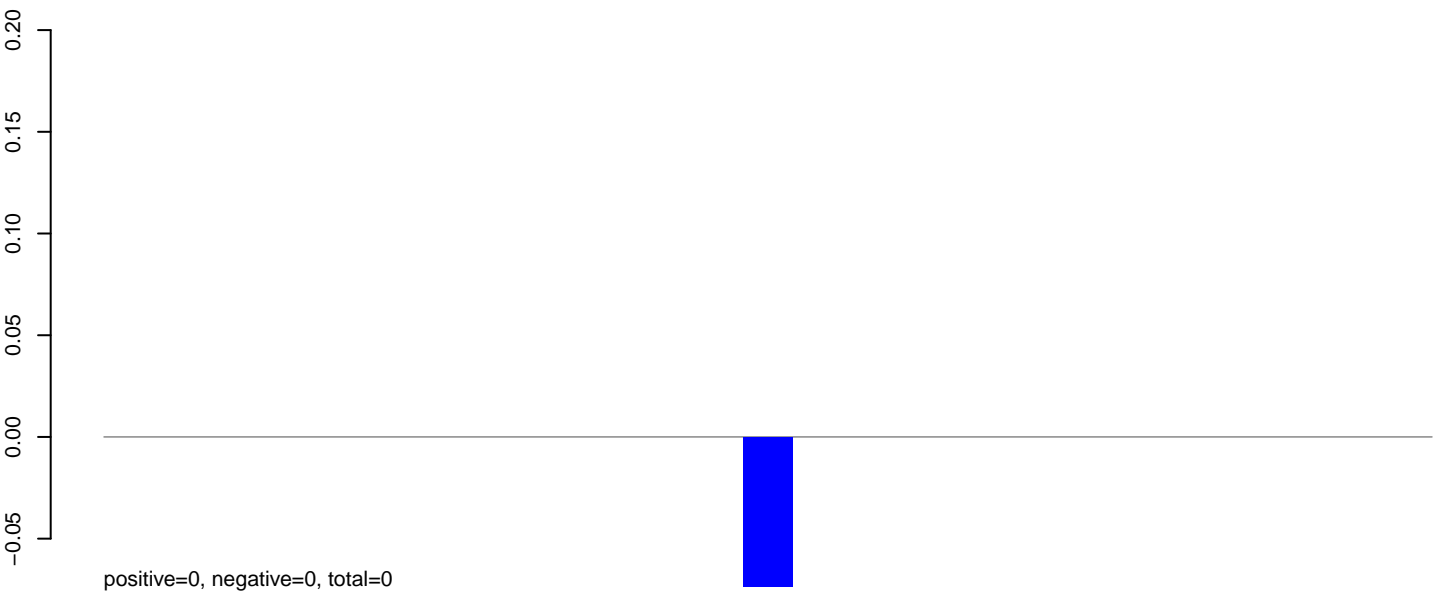
AeAlbo\_MaleWhole\_CT.rep



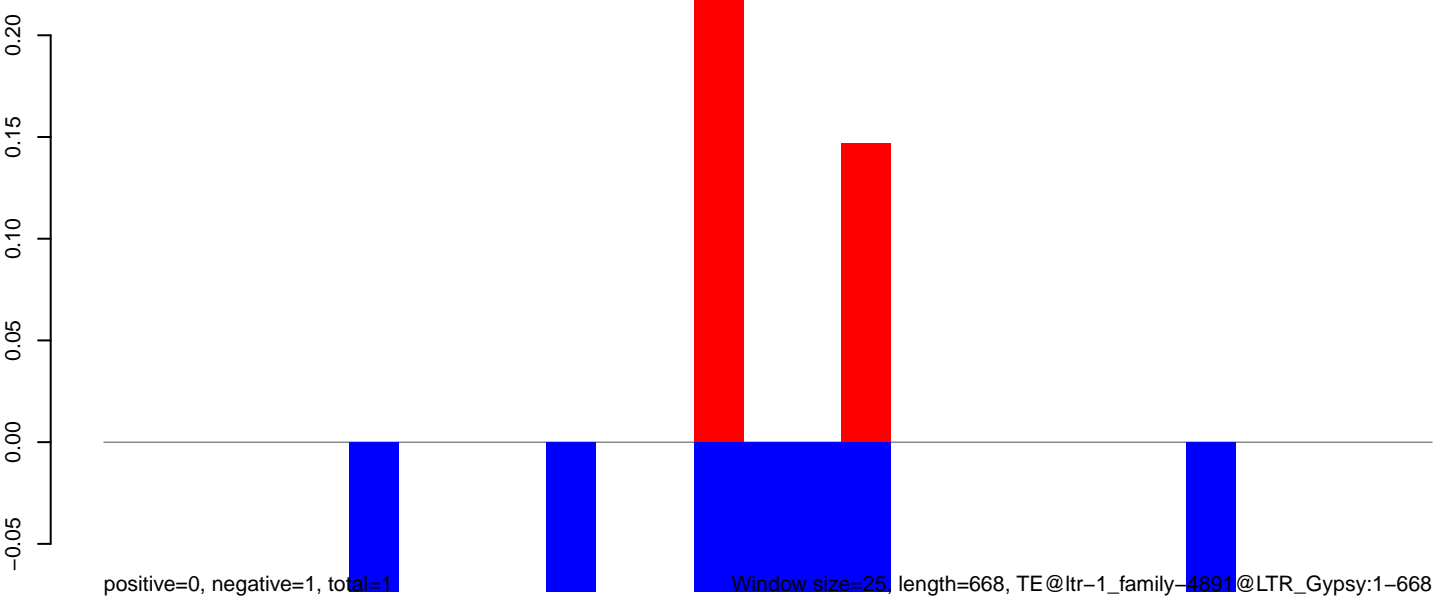
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



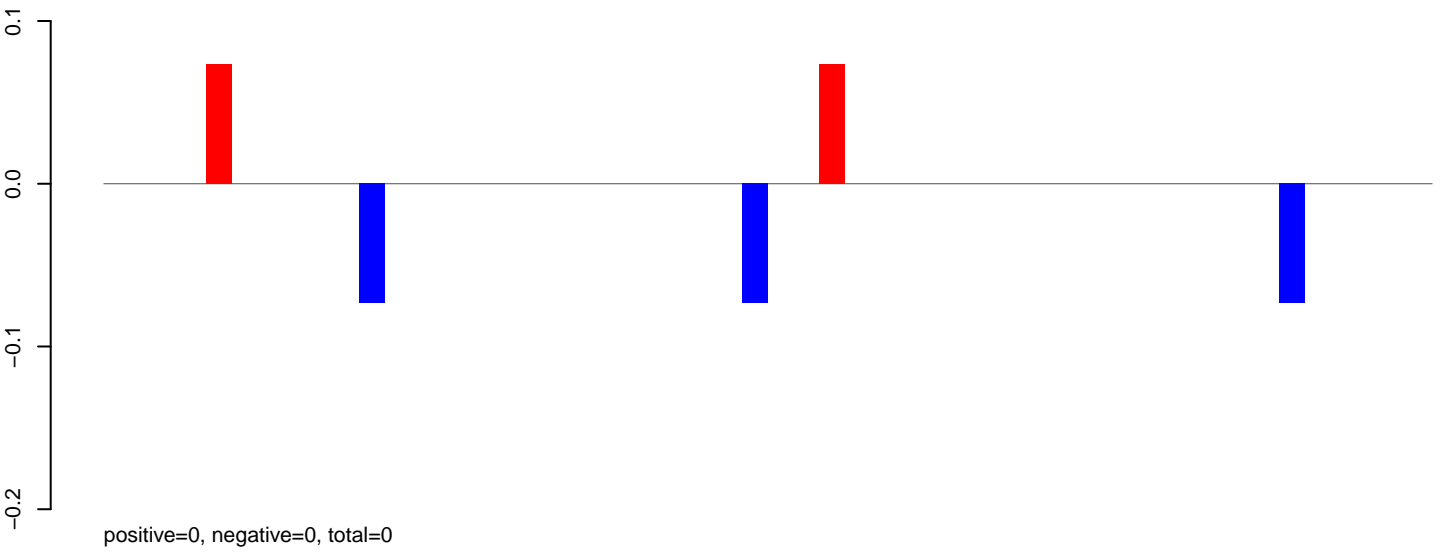
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



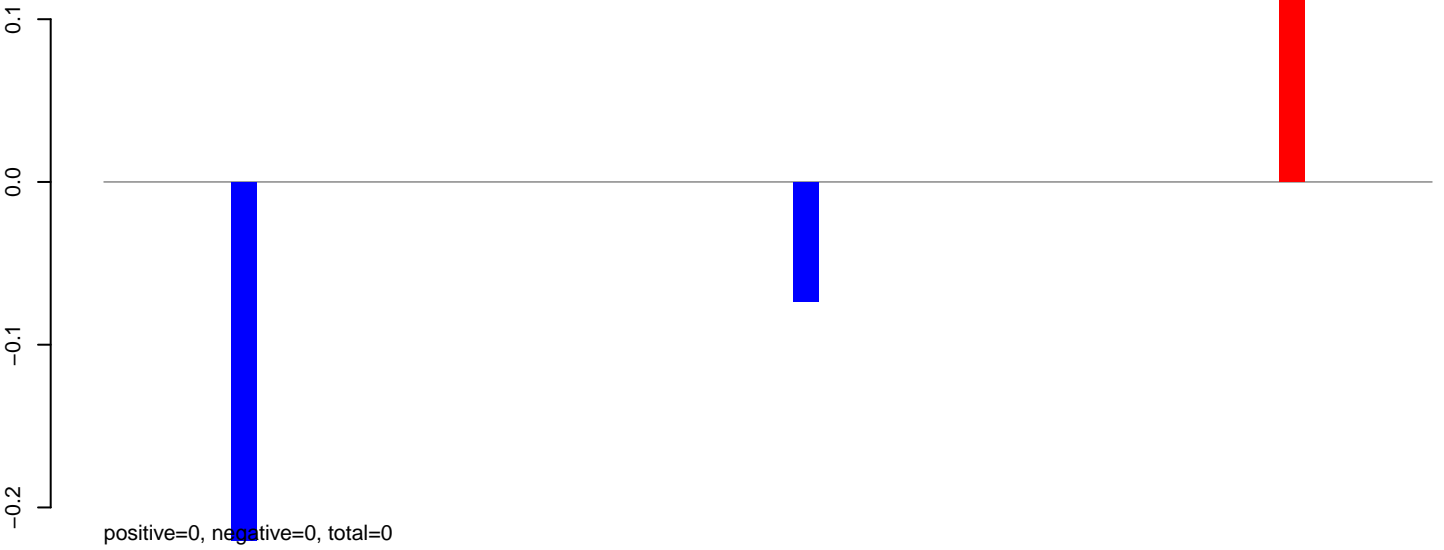
**AeAlbo\_MaleWhole\_CT.rep**



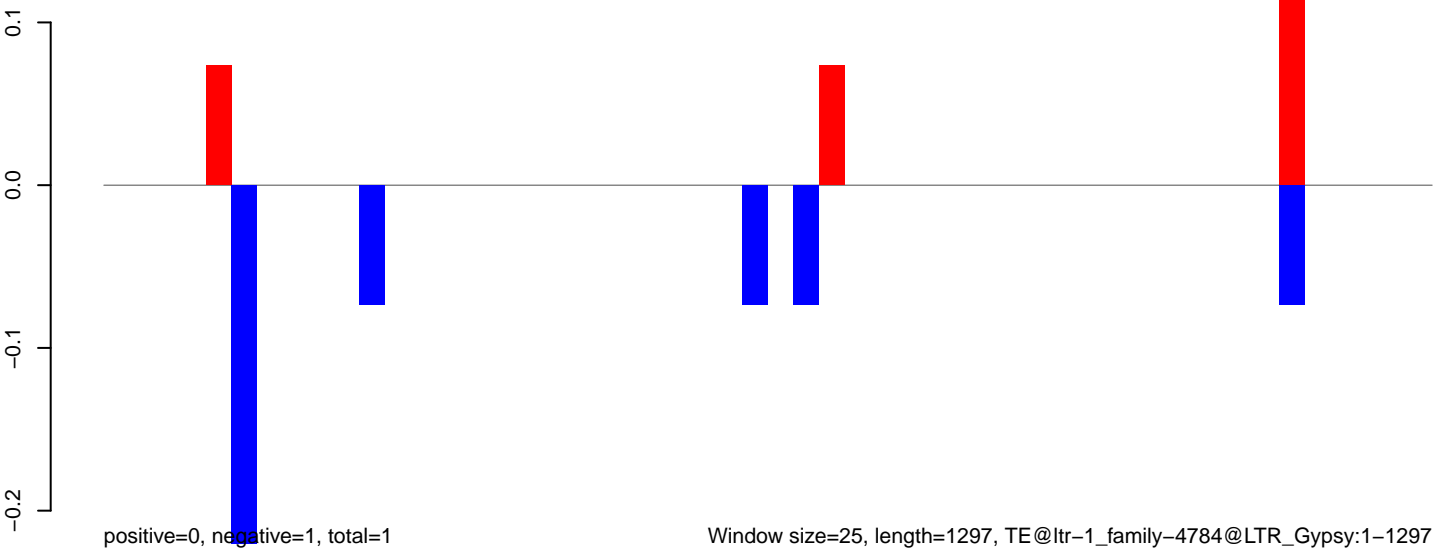
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



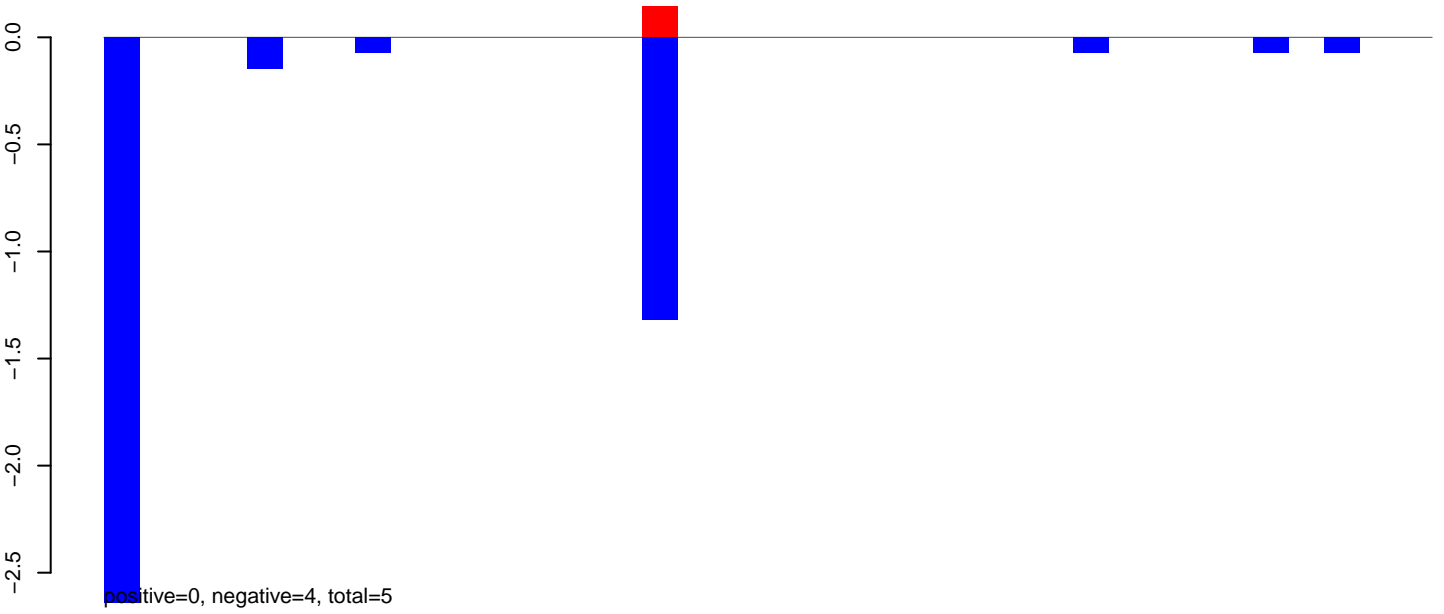
AeAlbo\_MaleWhole\_CT.rep



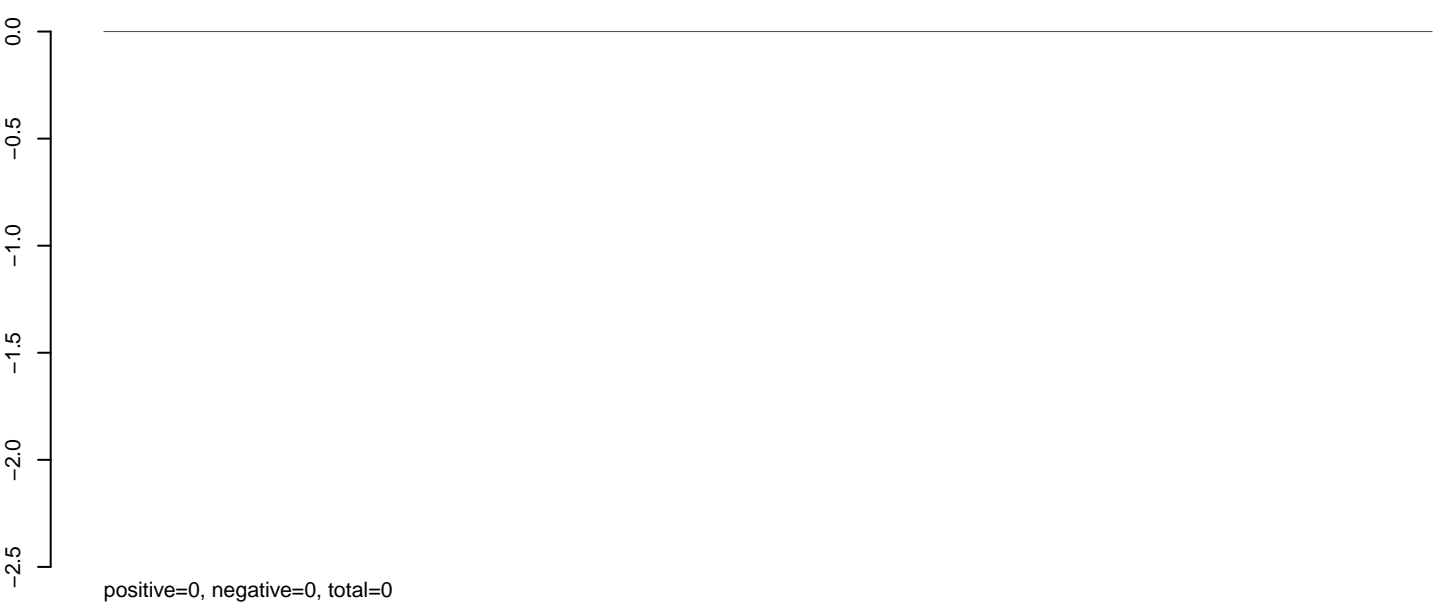
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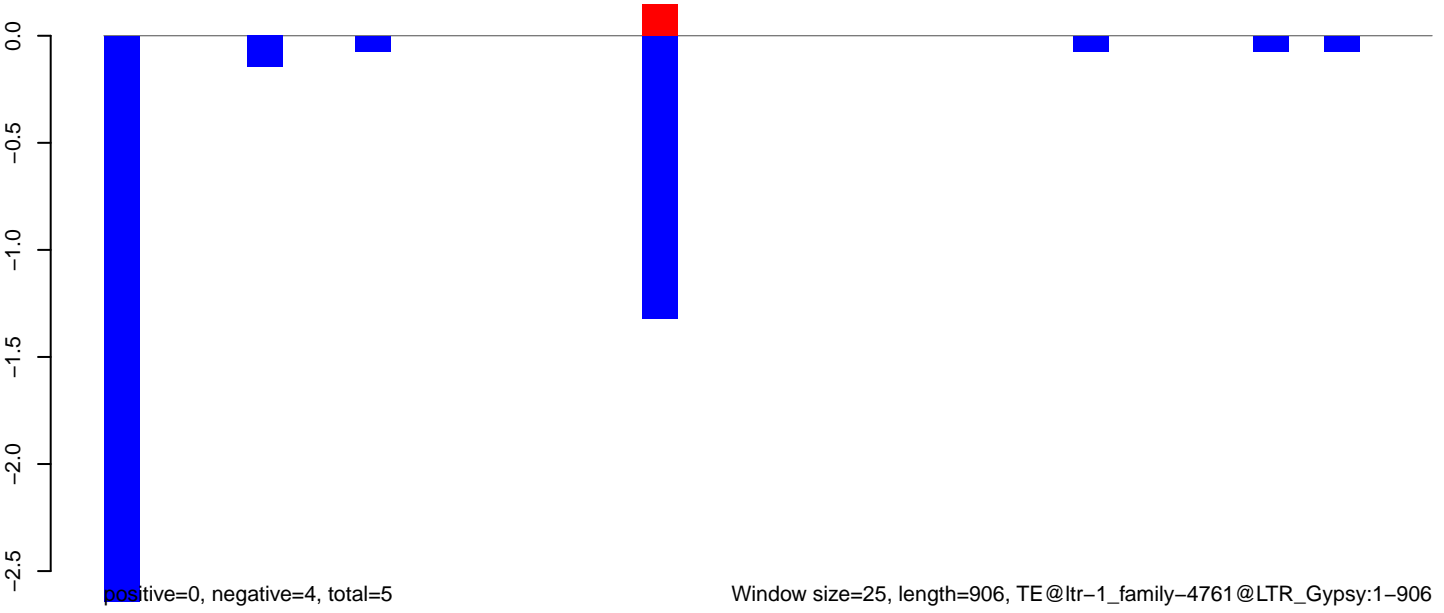
AeAlbo\_MaleWhole\_CT.18\_23.rep



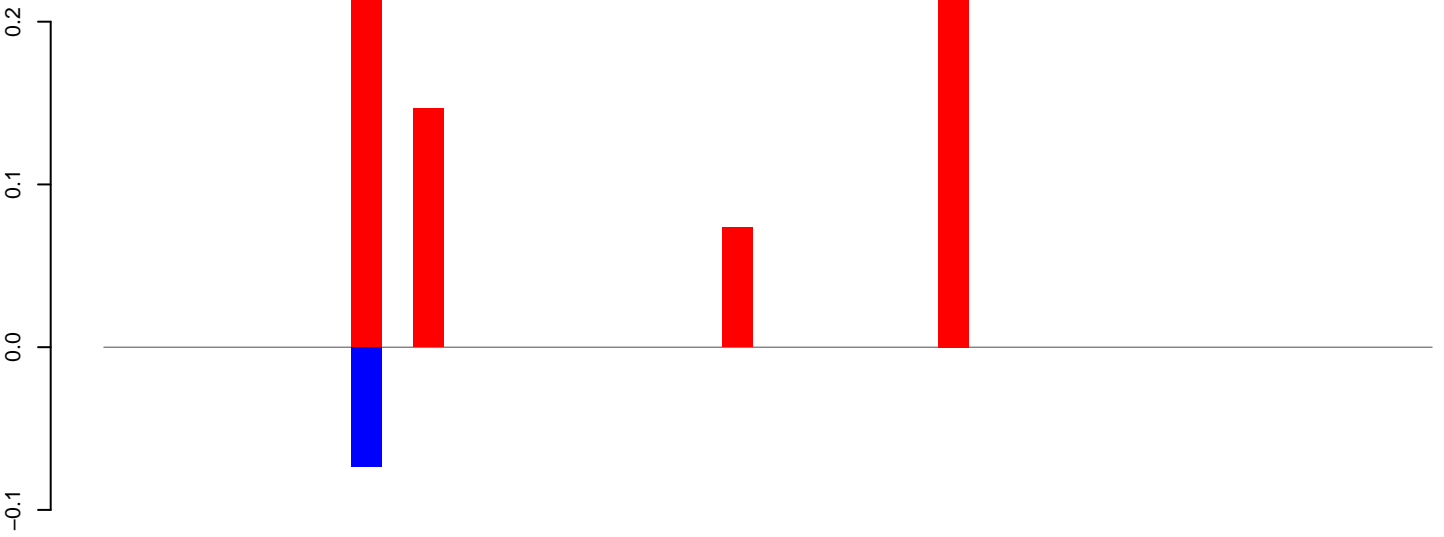
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

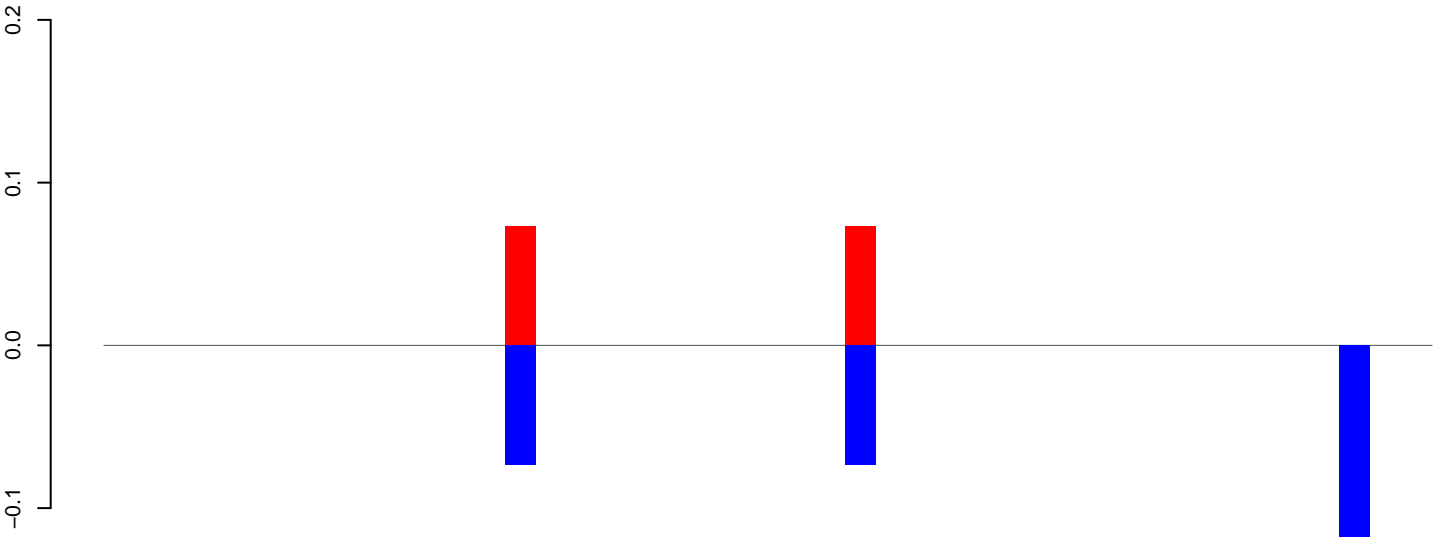


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



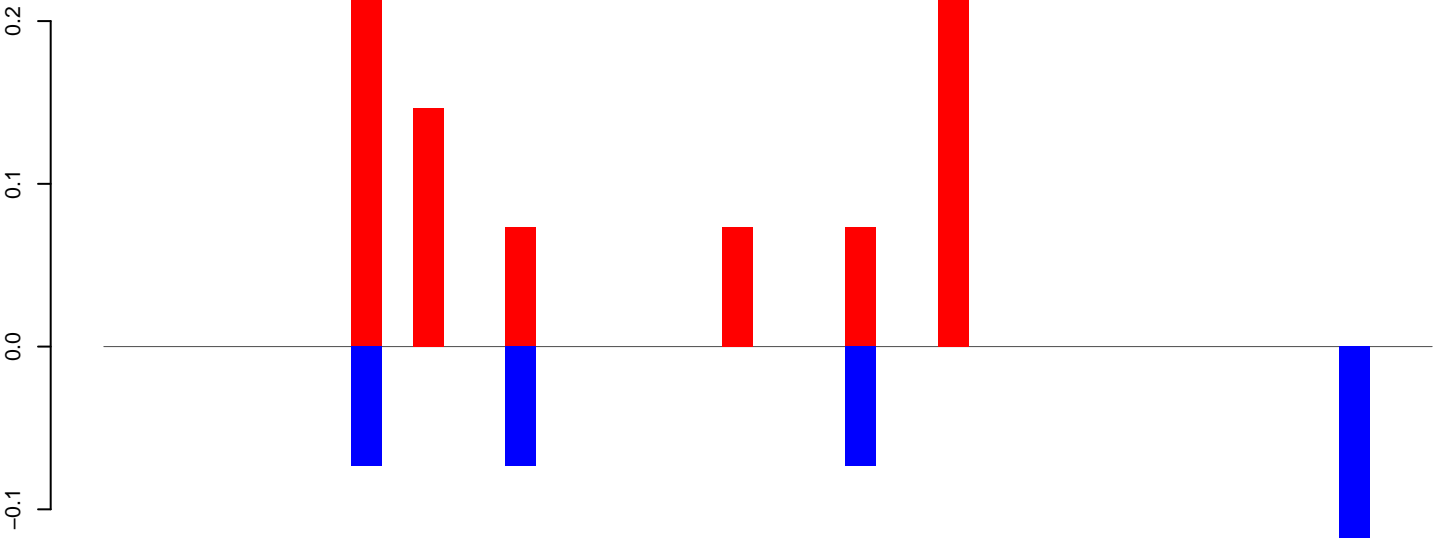
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.rep**

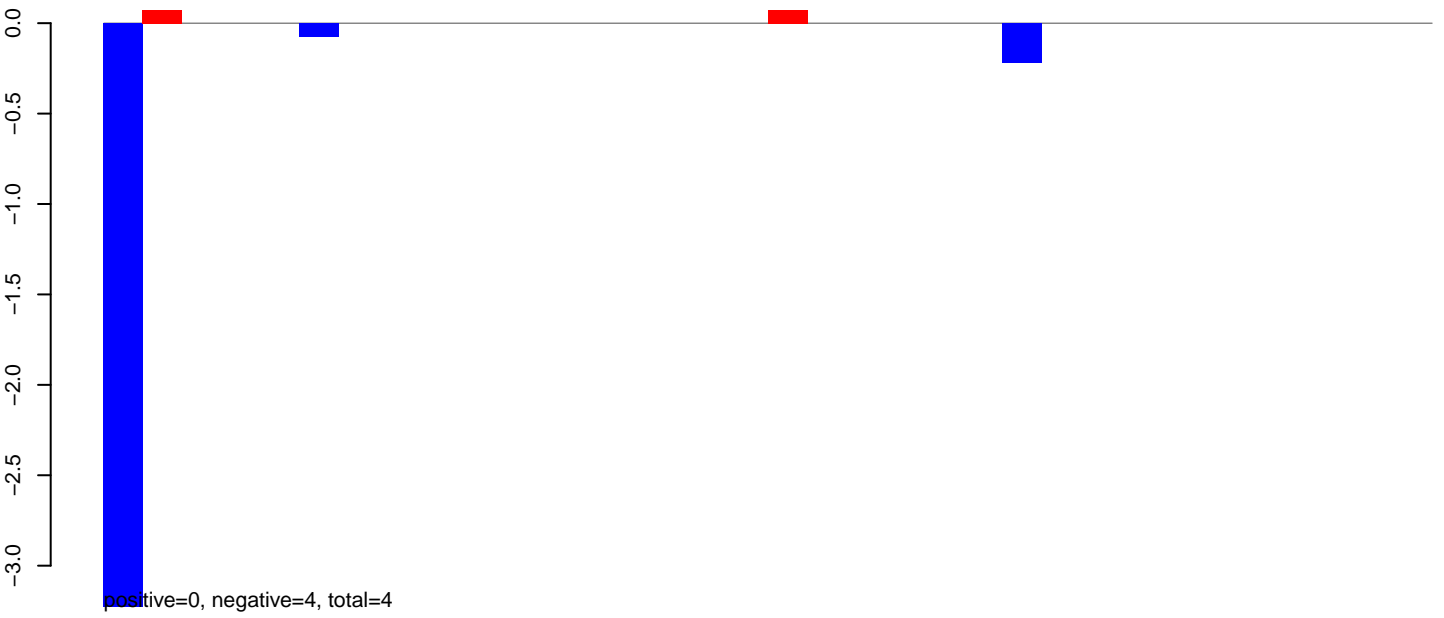


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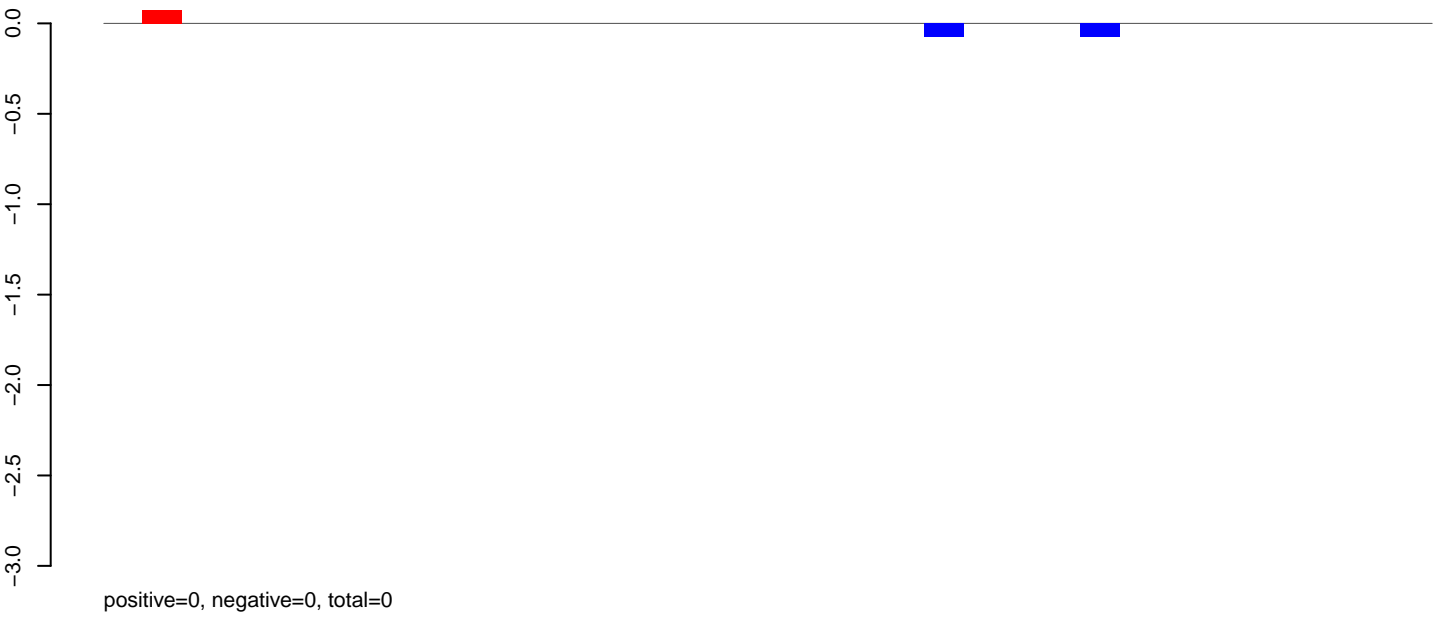
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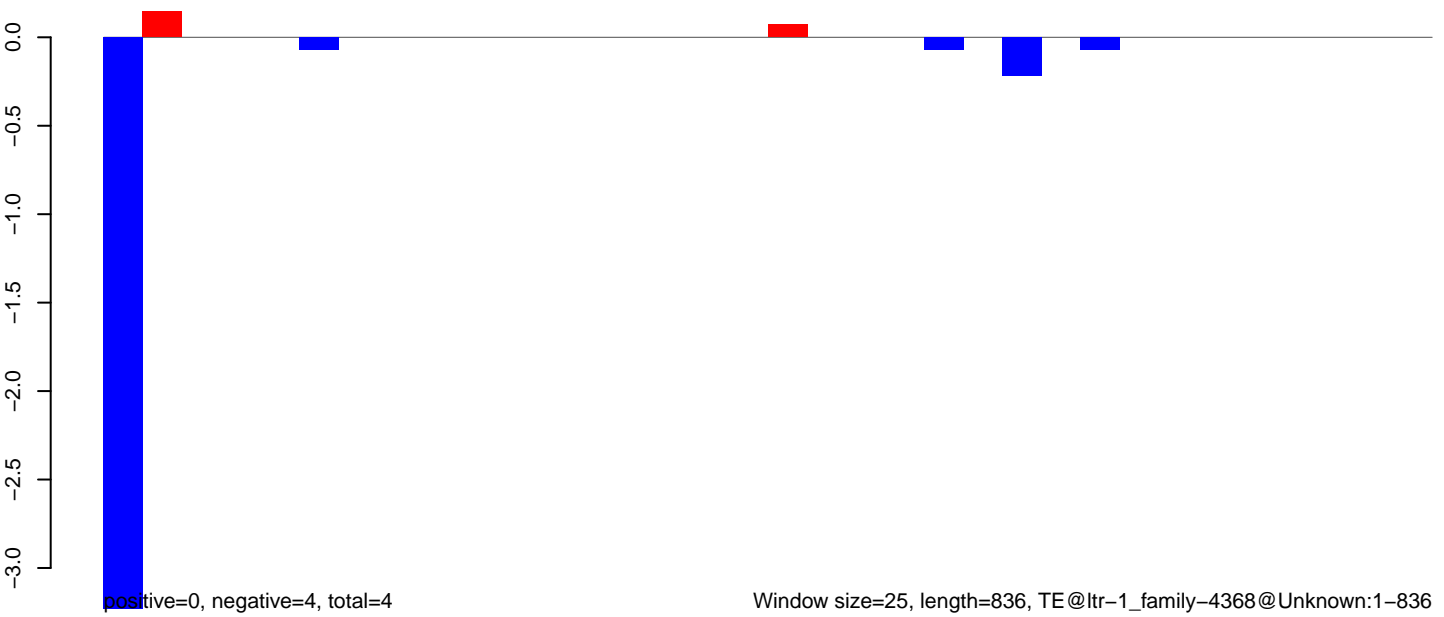
AeAlbo\_MaleWhole\_CT.18\_23.rep



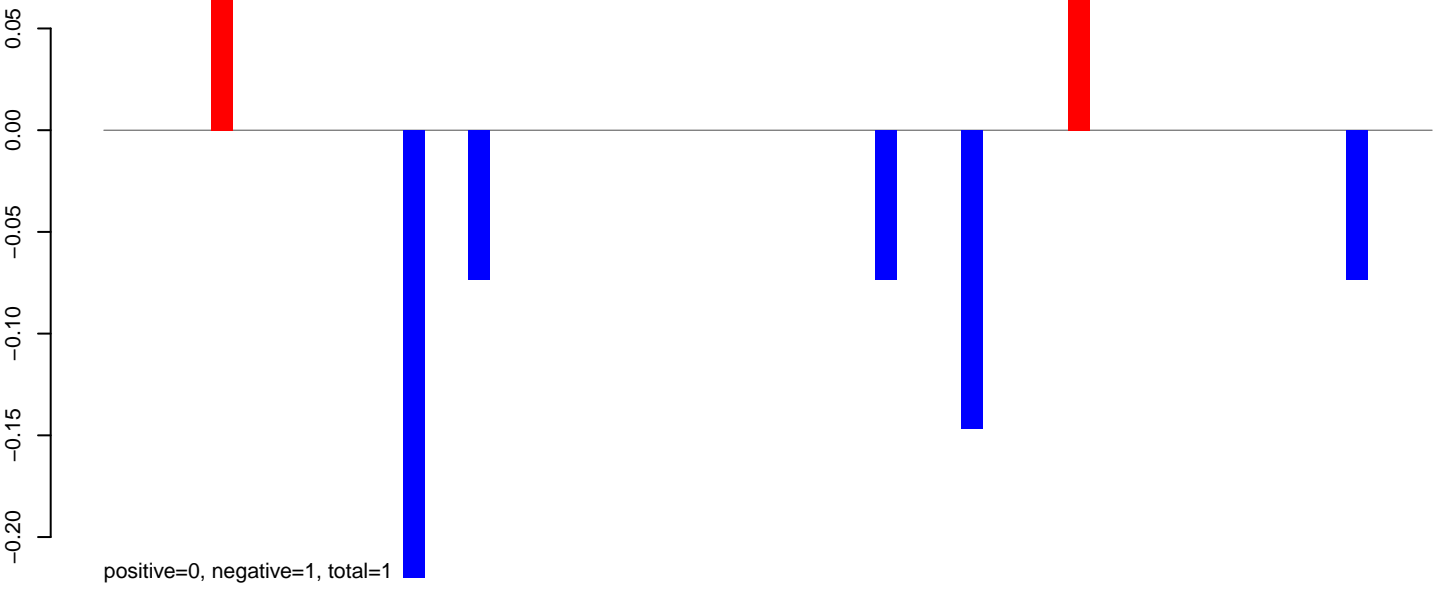
AeAlbo\_MaleWhole\_CT.24\_35.rep



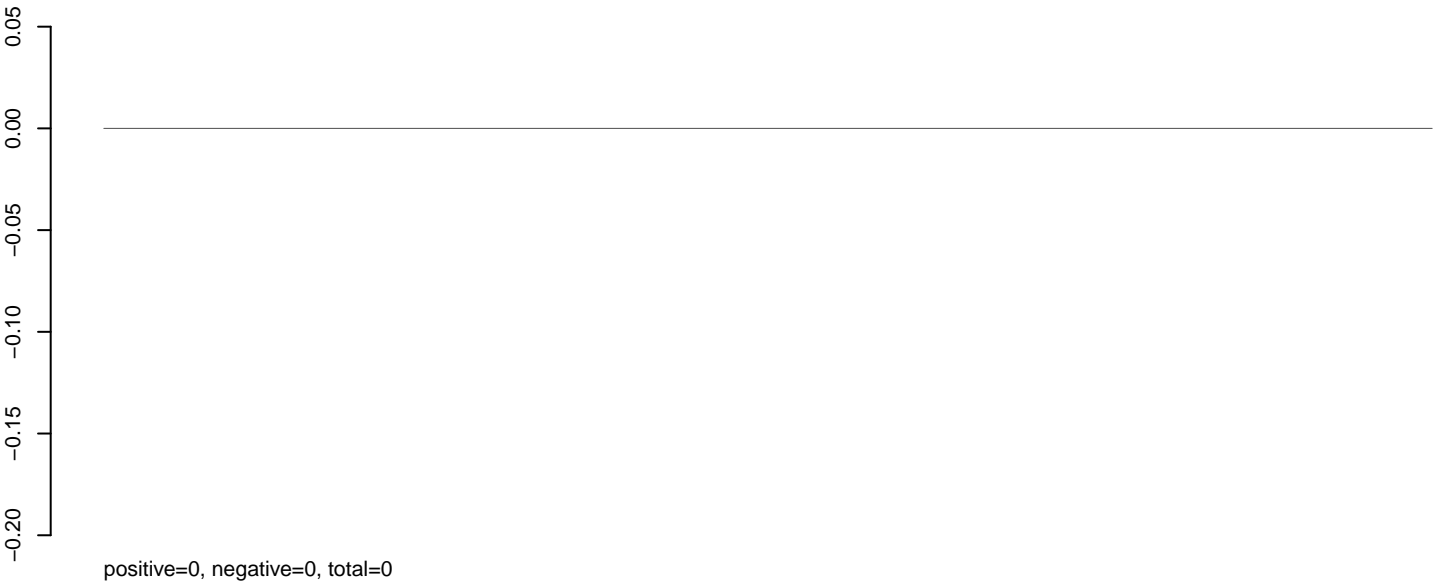
AeAlbo\_MaleWhole\_CT.rep



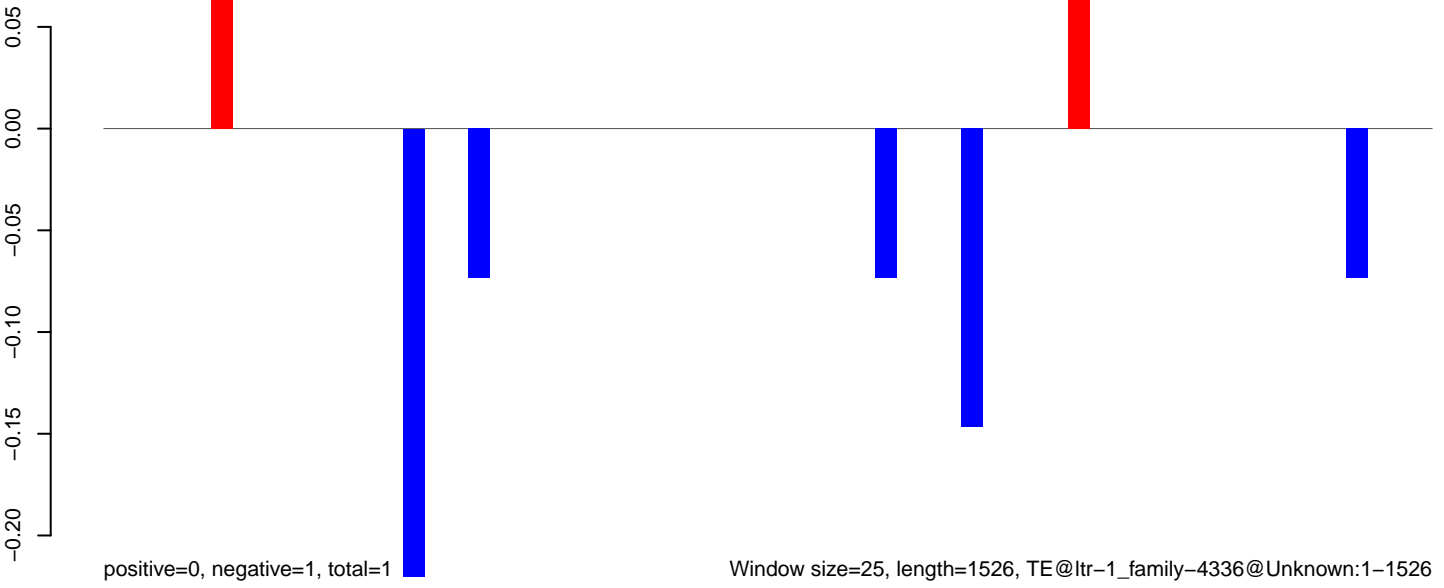
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



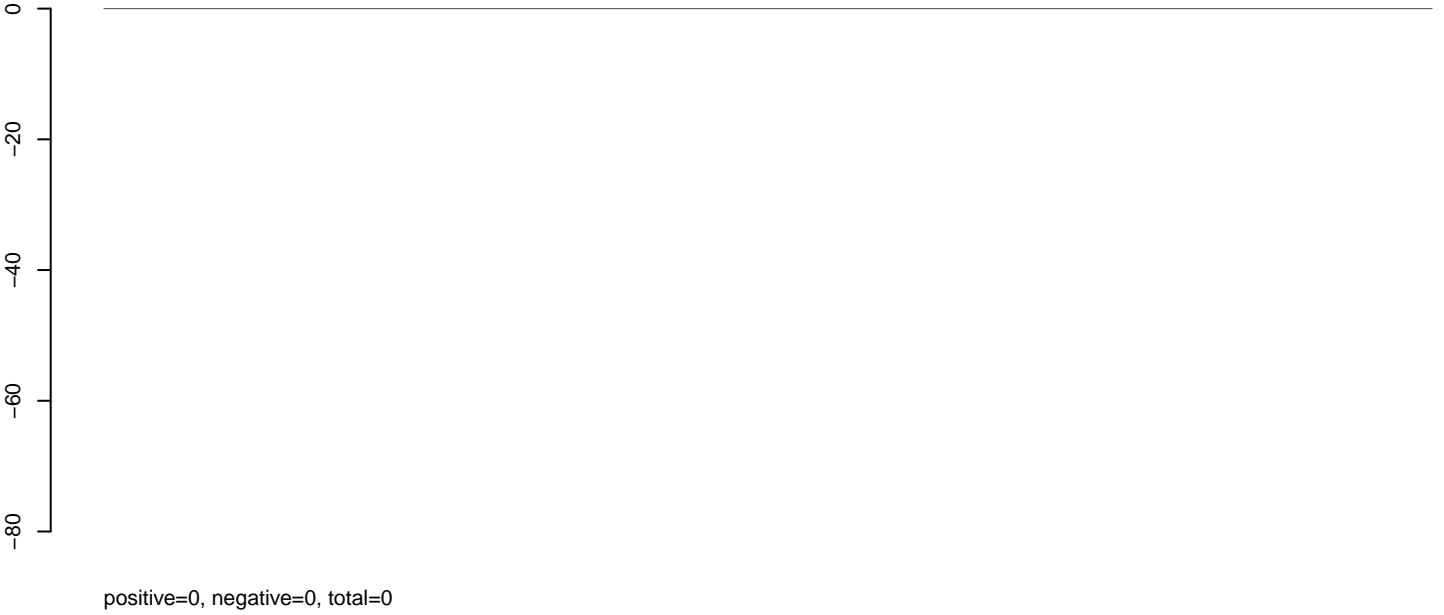
**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

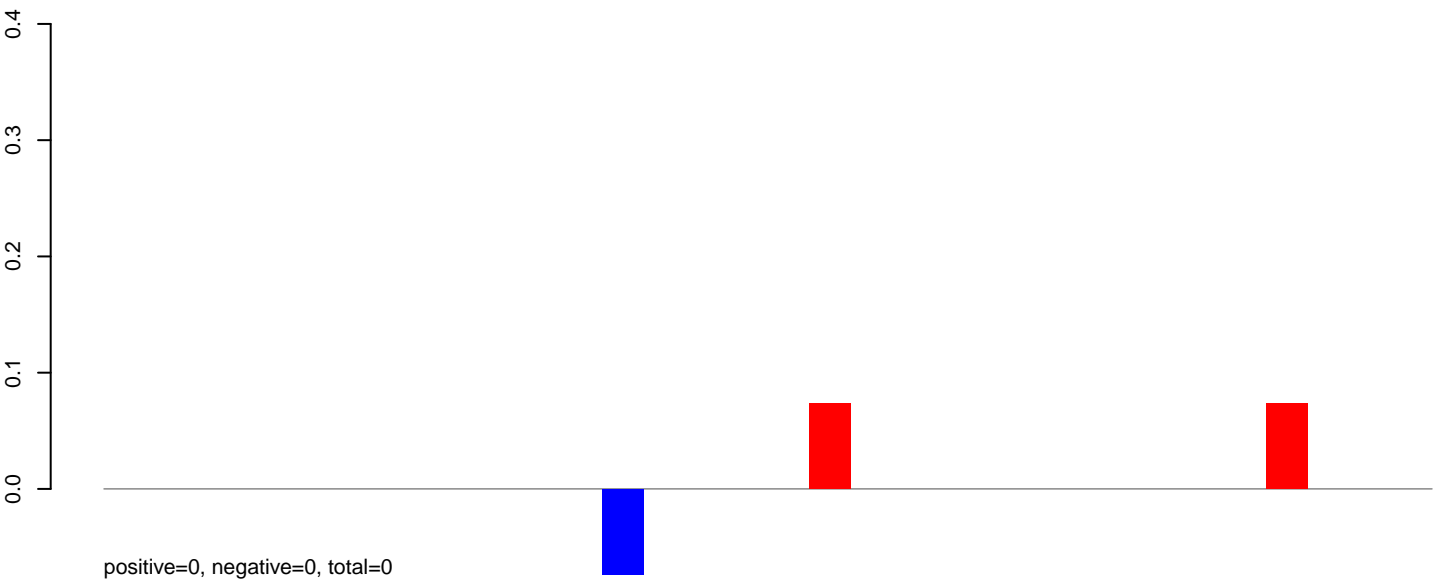




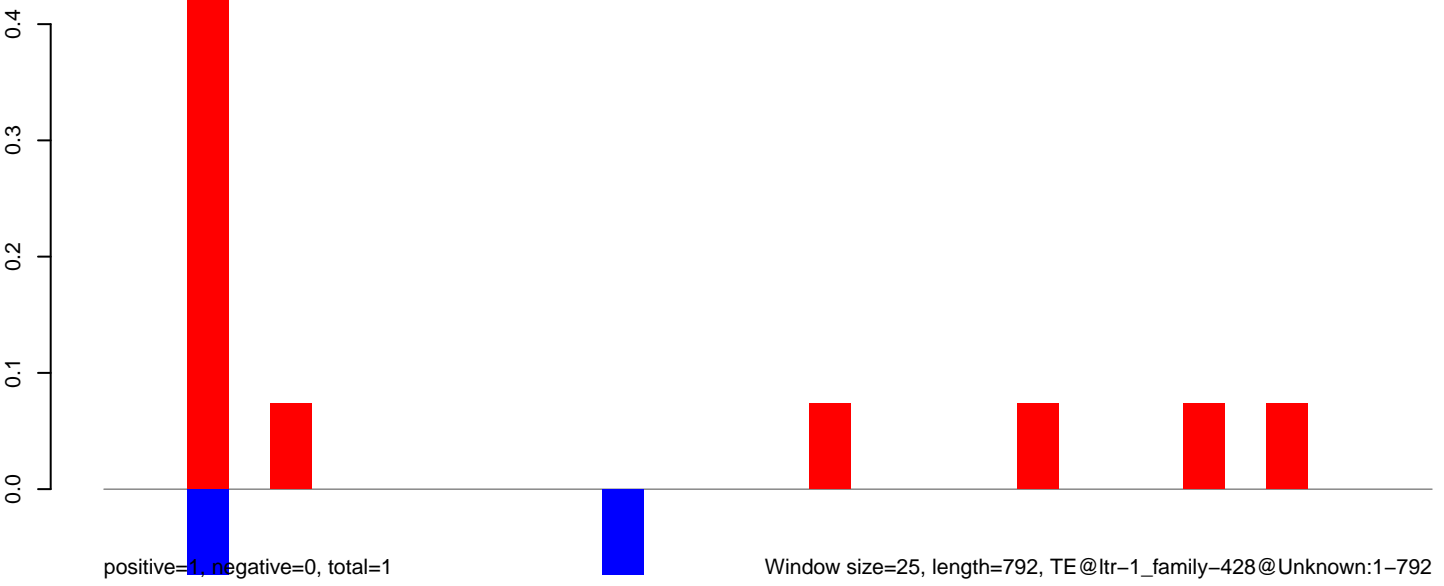
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



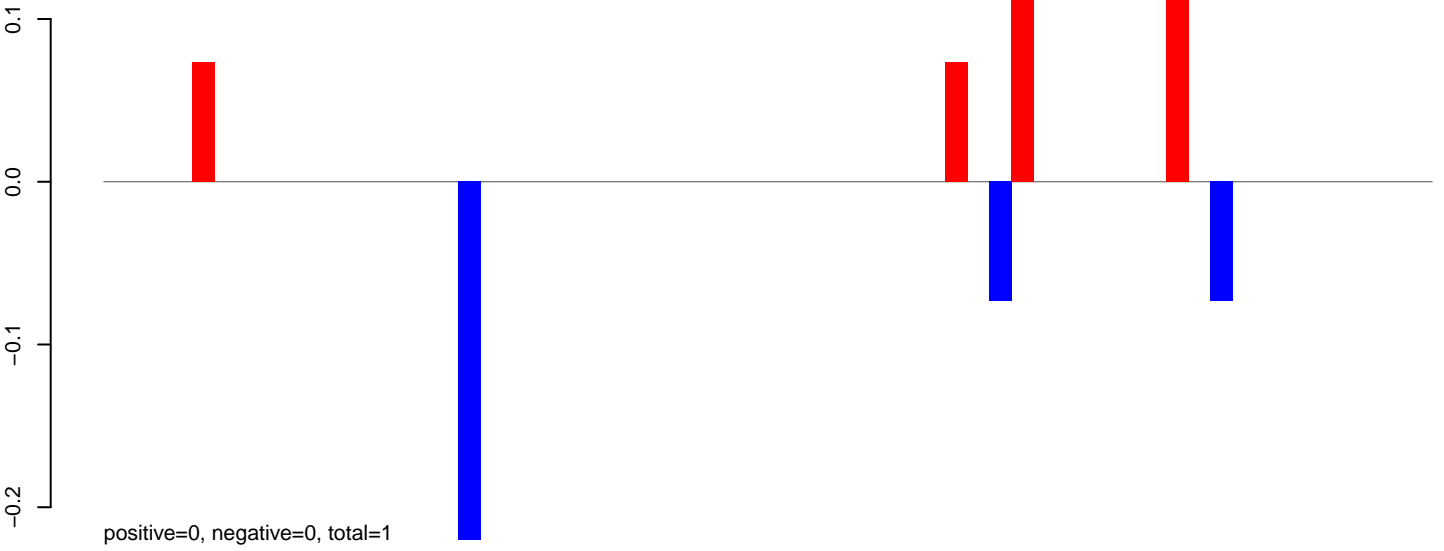
**AeAlbo\_MaleWhole\_CT.rep**



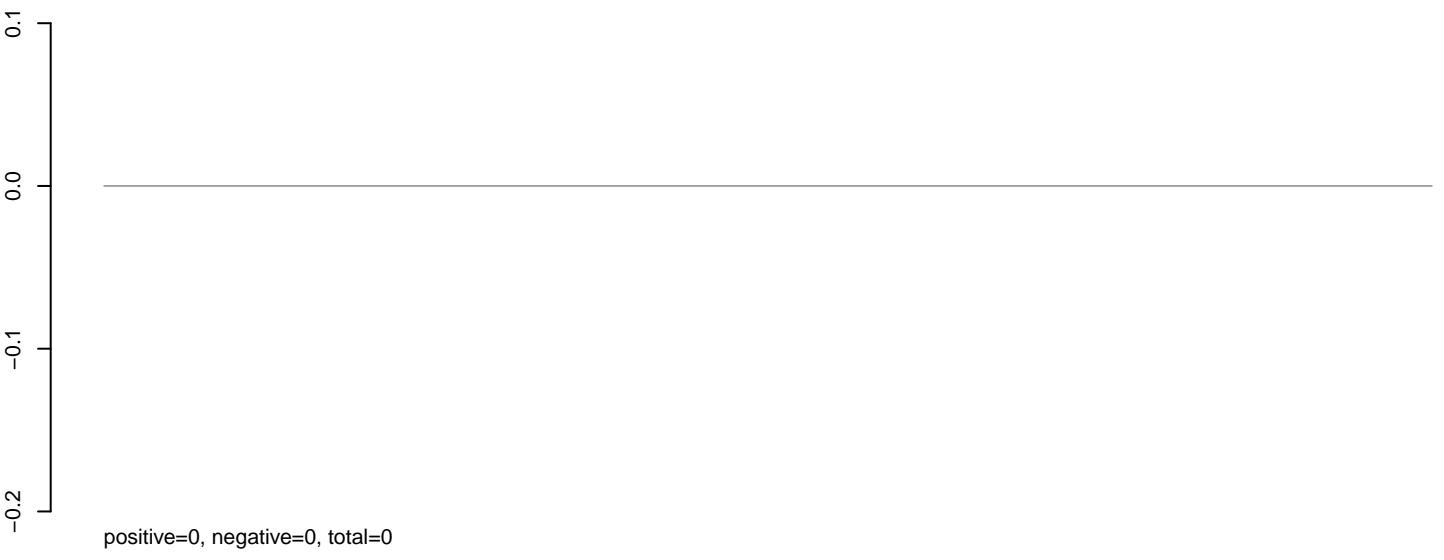
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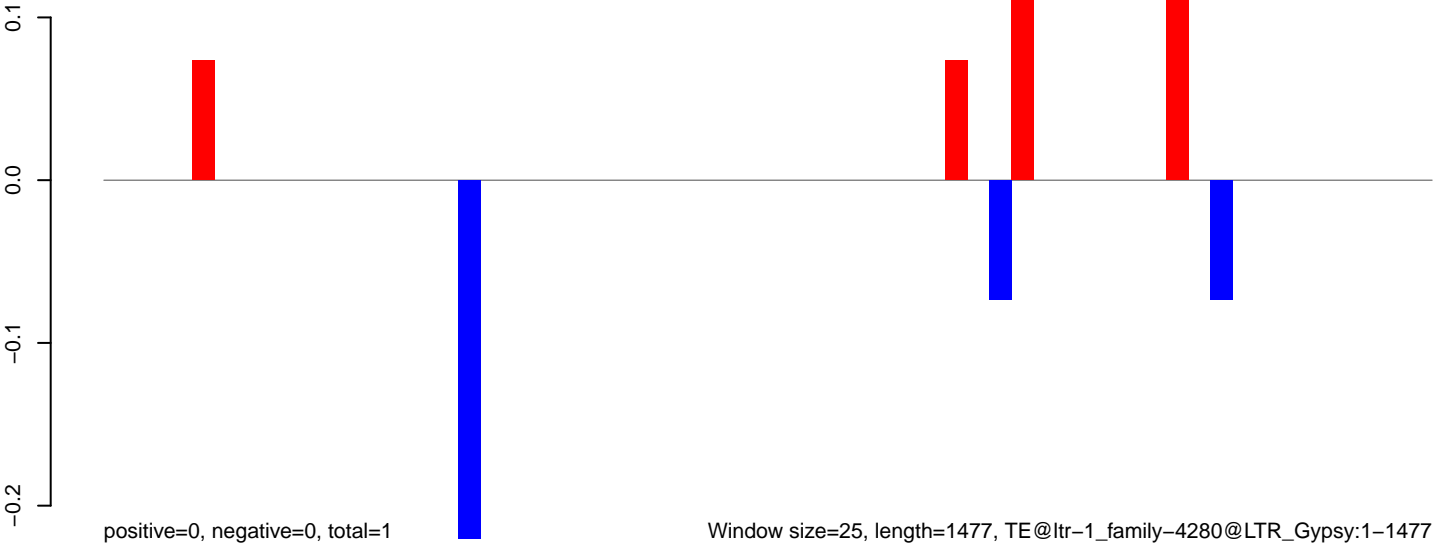
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



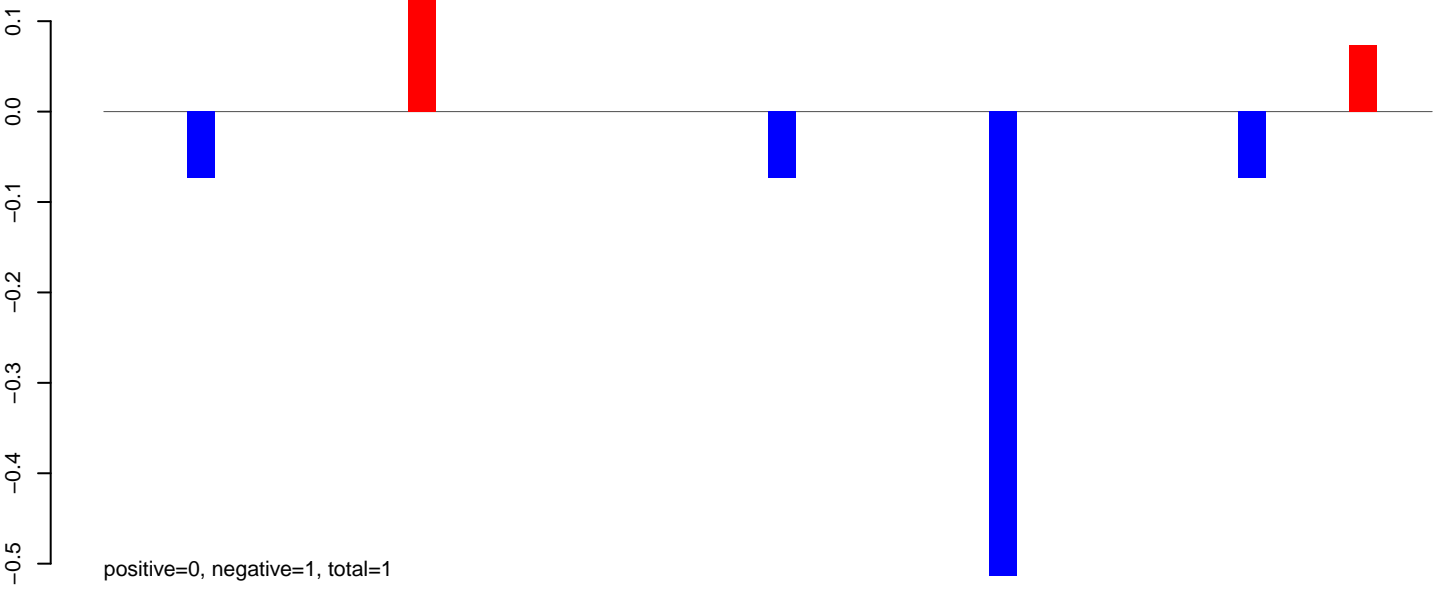
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



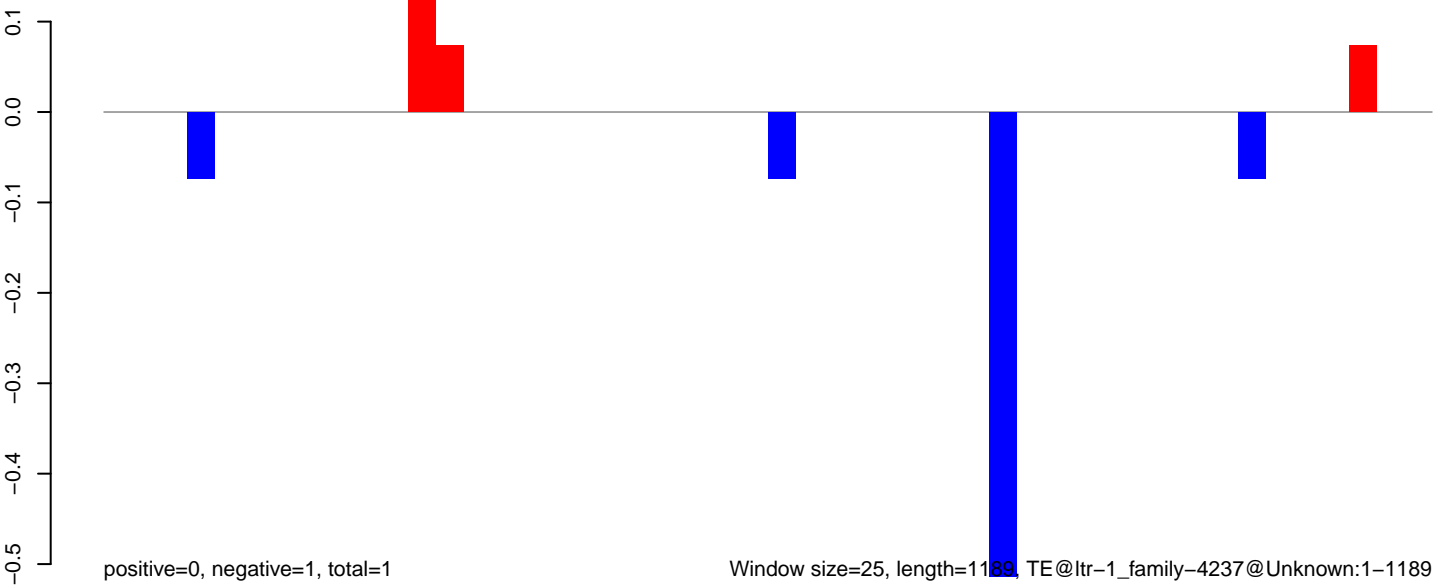
AeAlbo\_MaleWhole\_CT.18\_23.rep



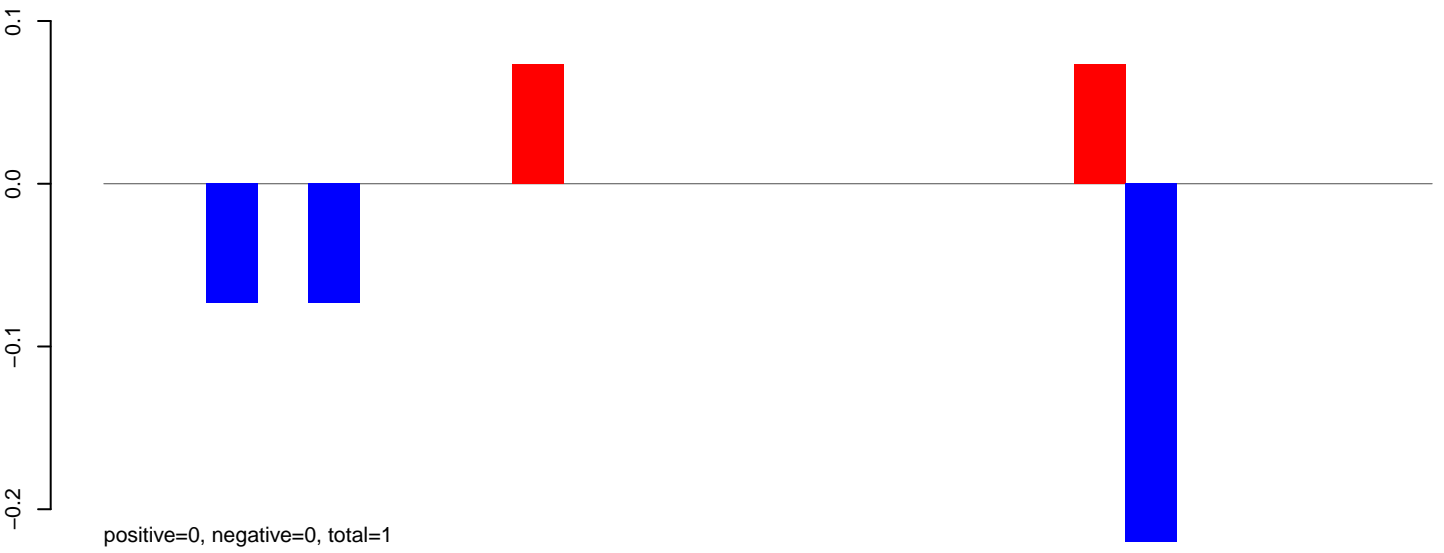
AeAlbo\_MaleWhole\_CT.24\_35.rep



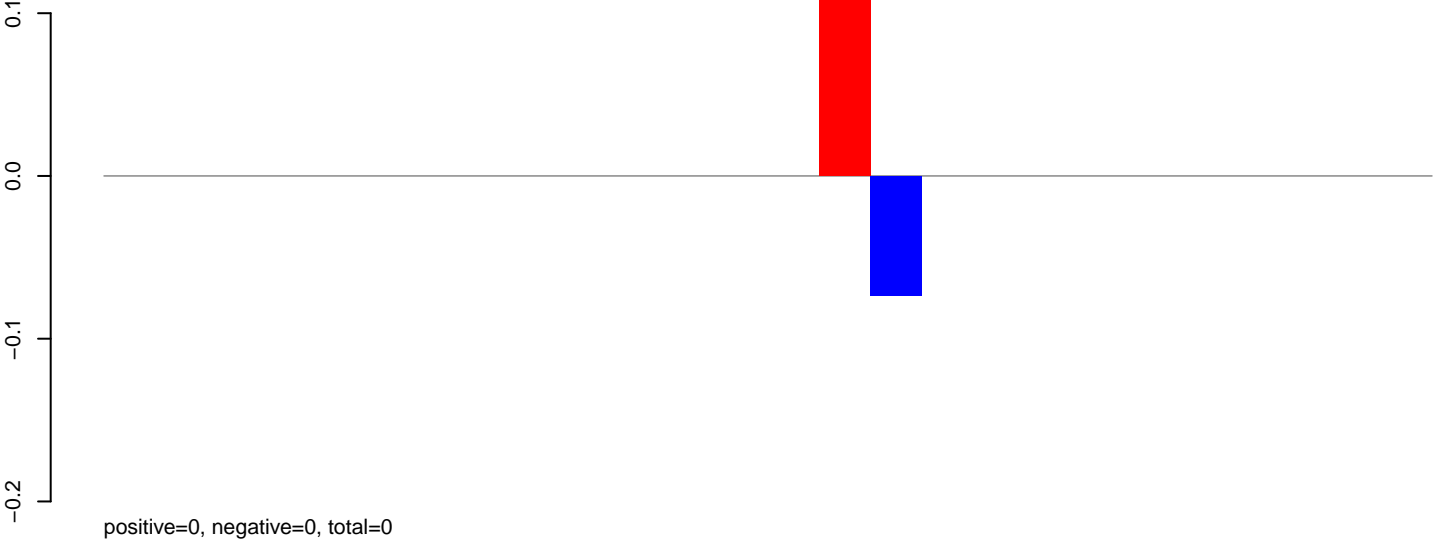
AeAlbo\_MaleWhole\_CT.rep



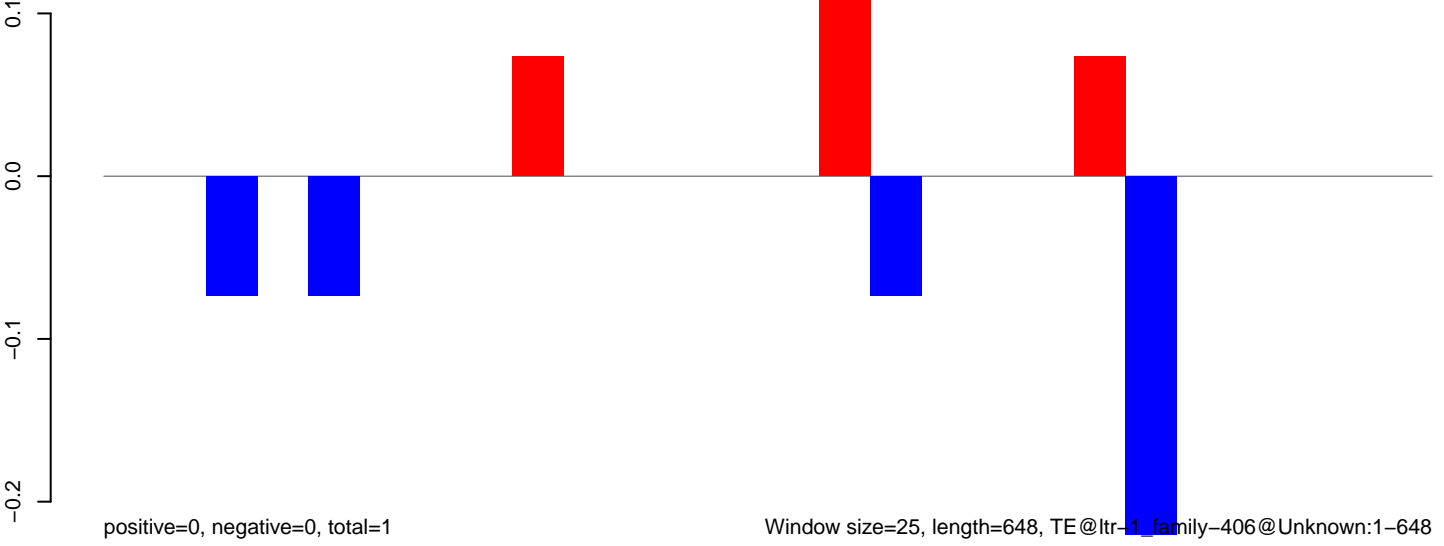
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

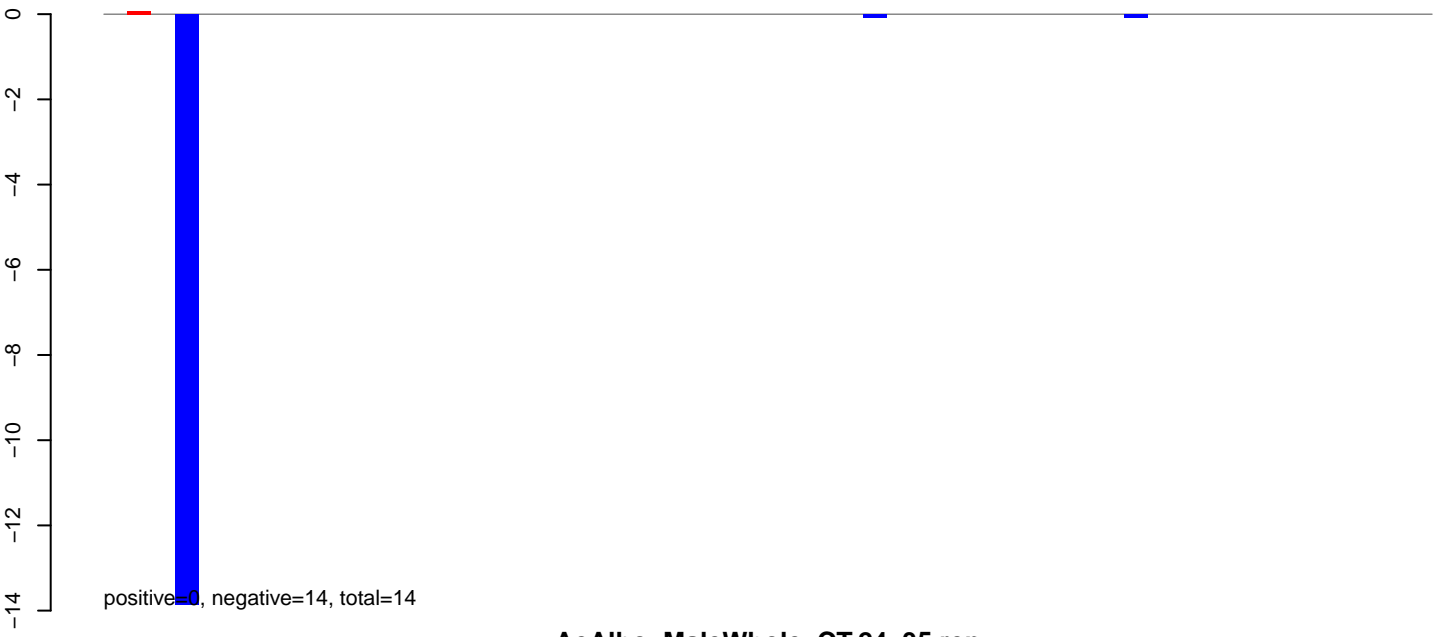


**AeAlbo\_MaleWhole\_CT.rep**

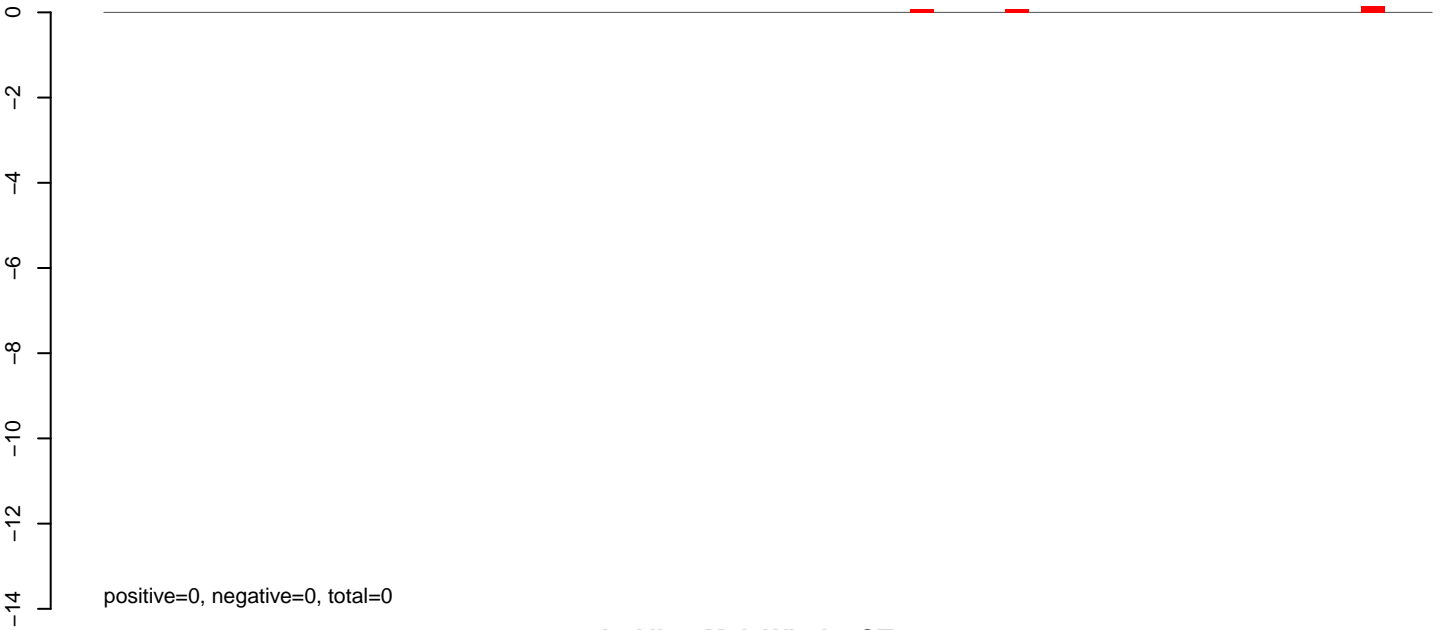


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### AeAlbo\_MaleWhole\_CT.18\_23.rep



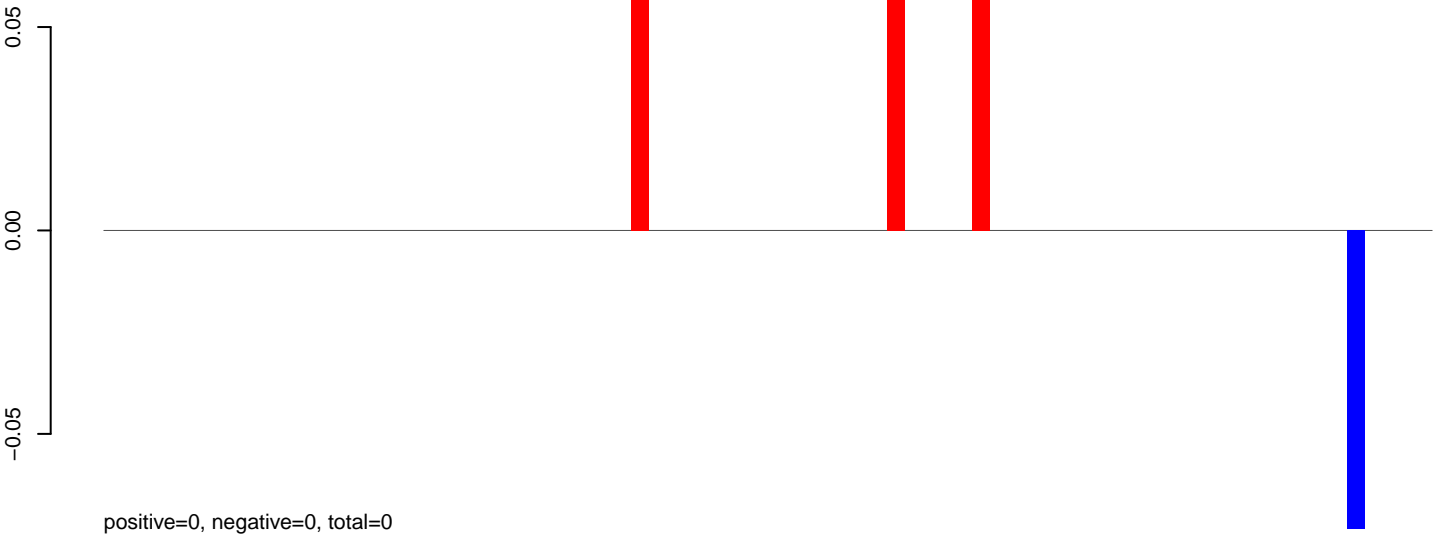
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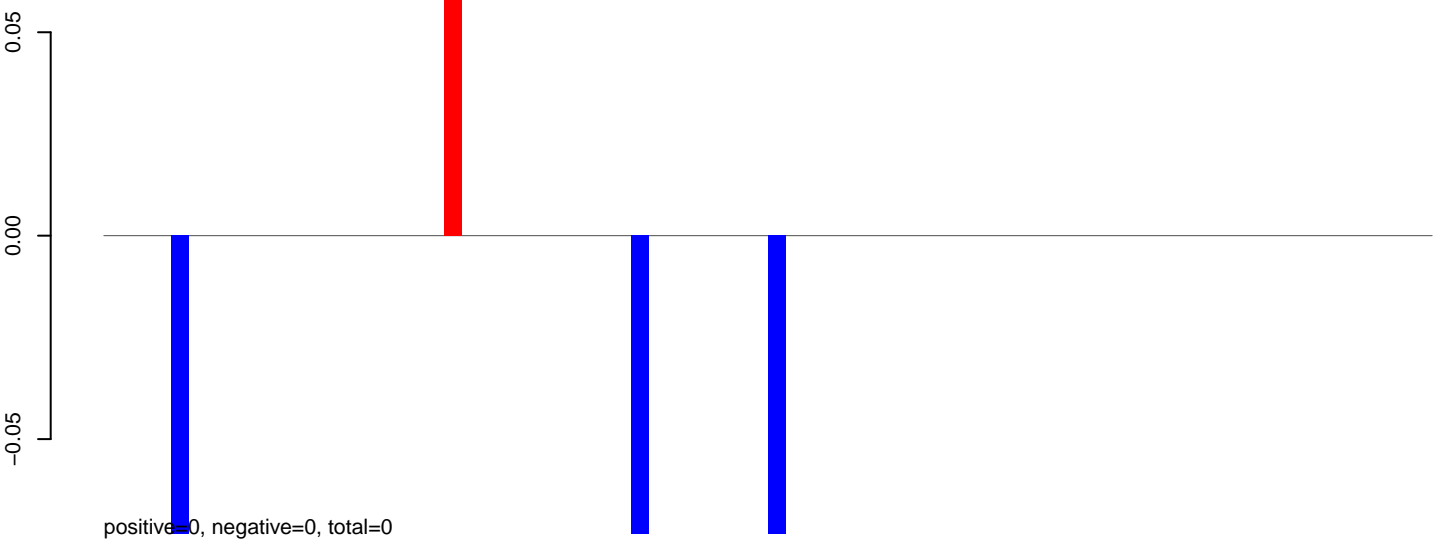
### AeAlbo\_MaleWhole\_CT.rep



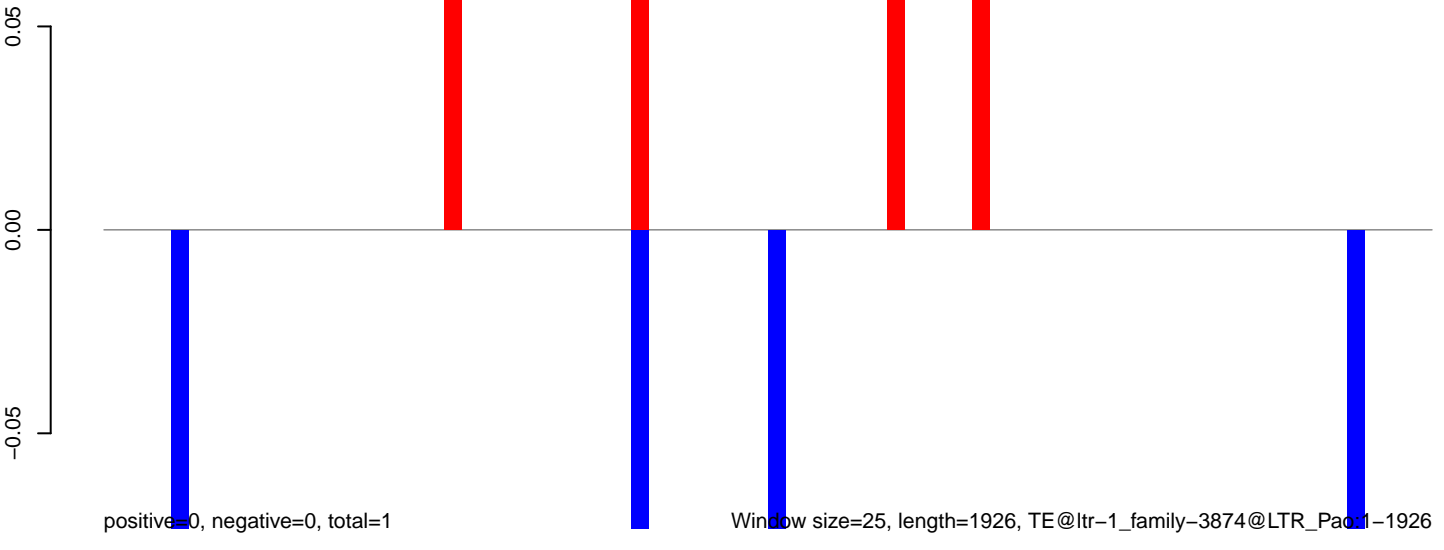
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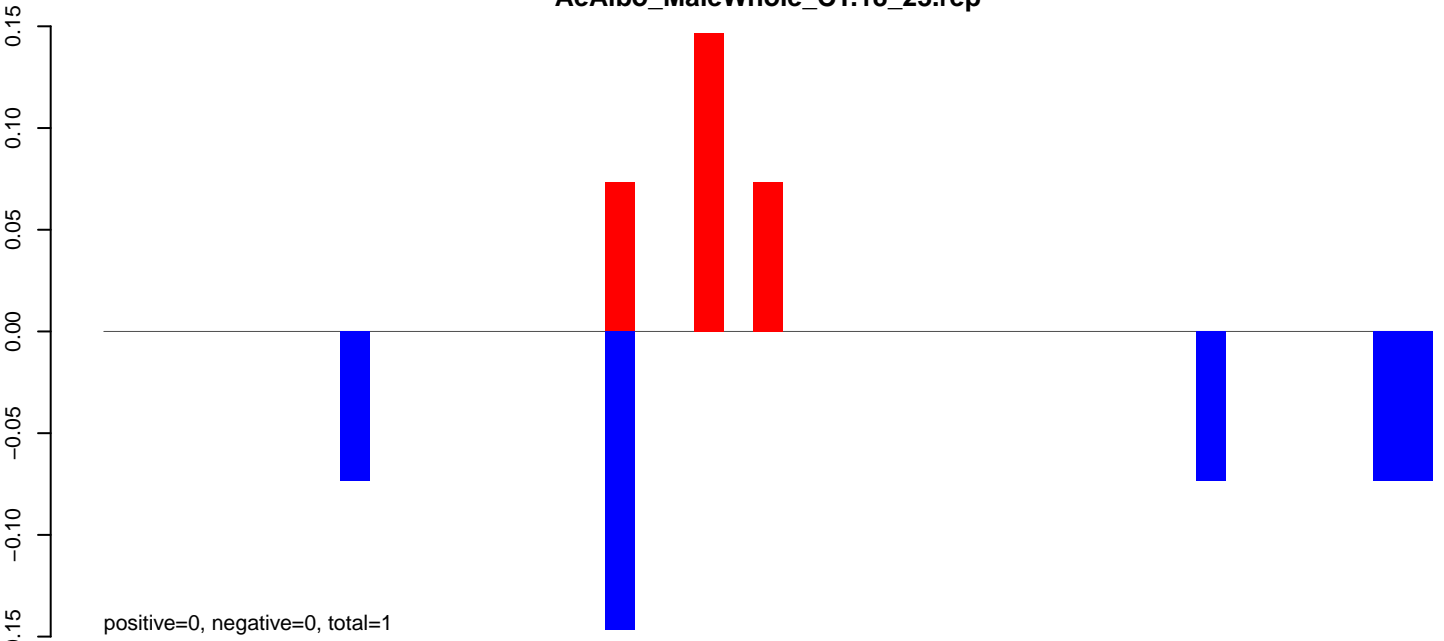
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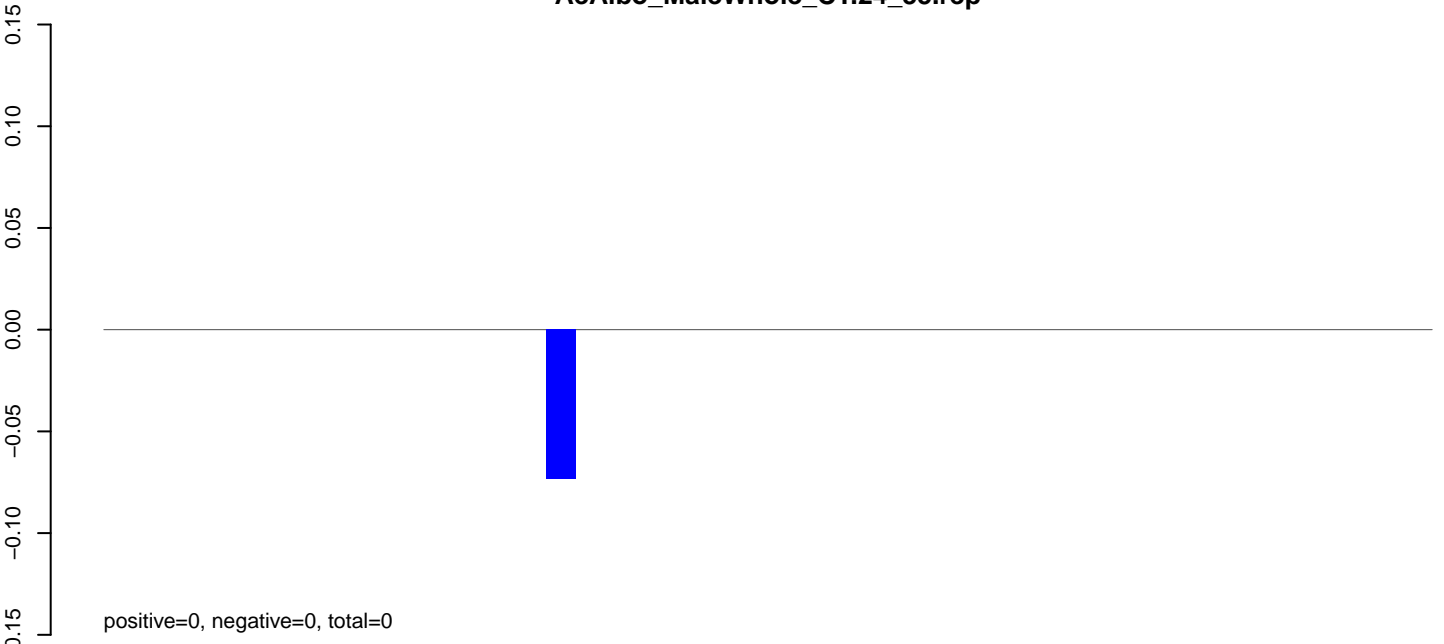
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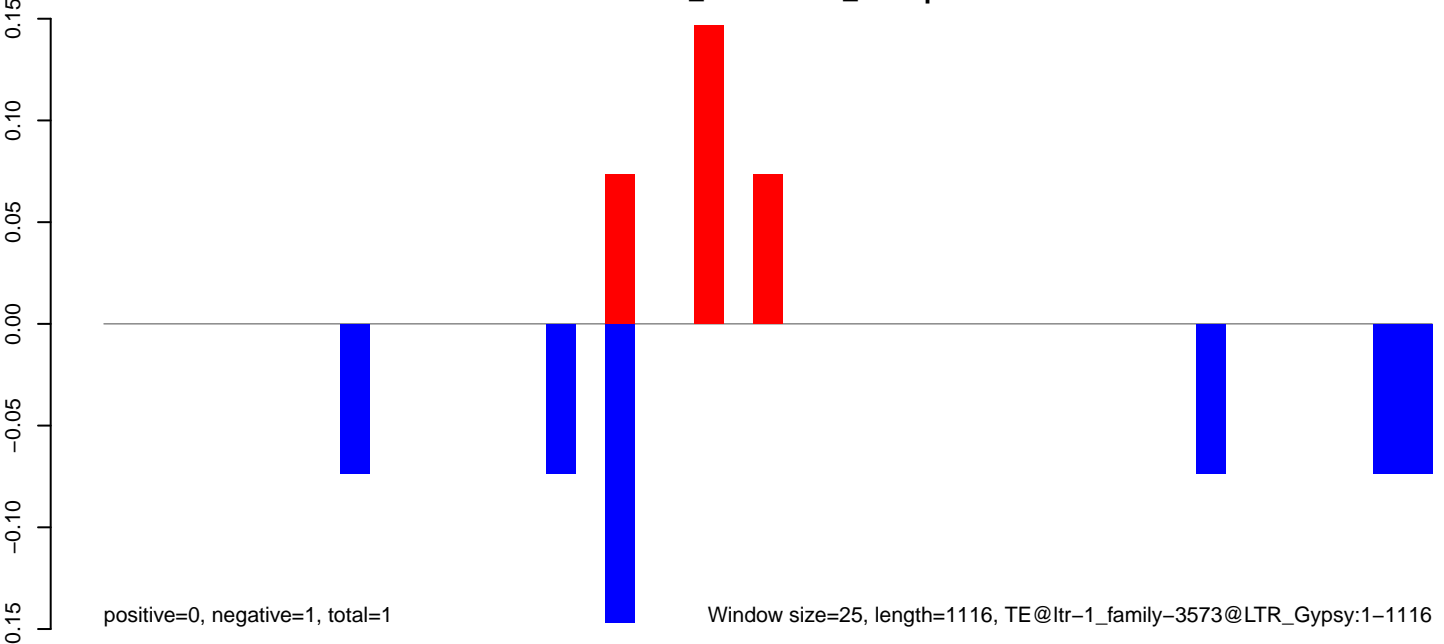
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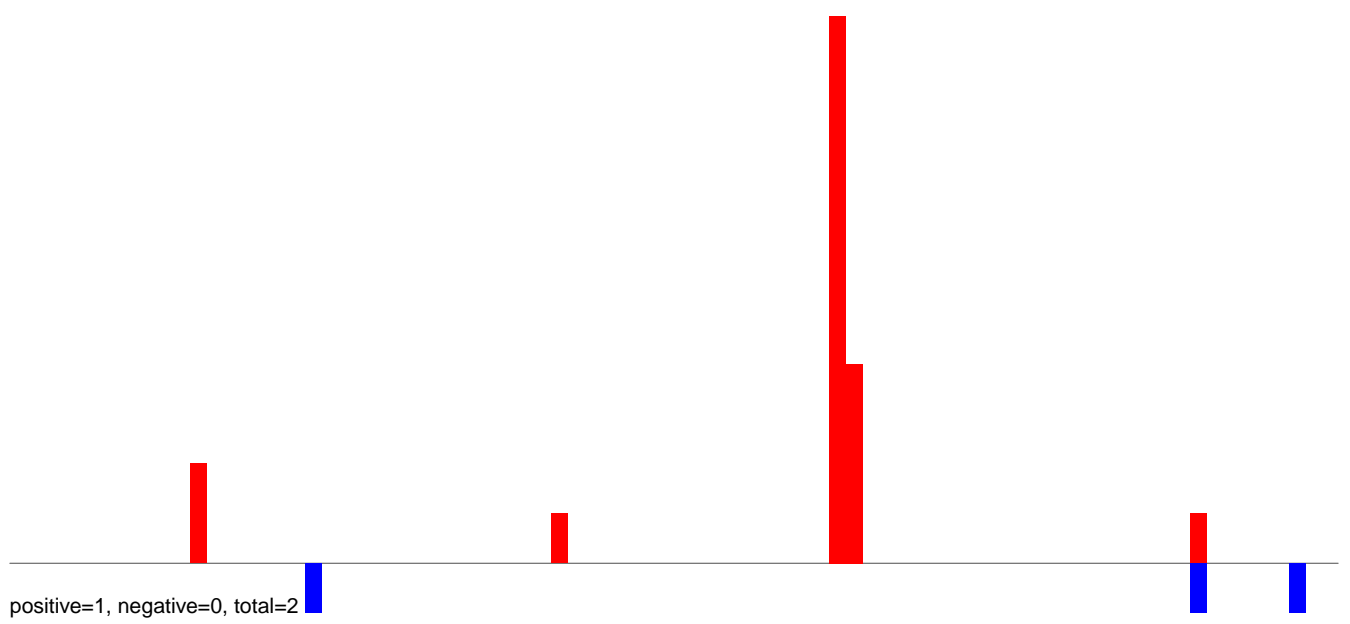
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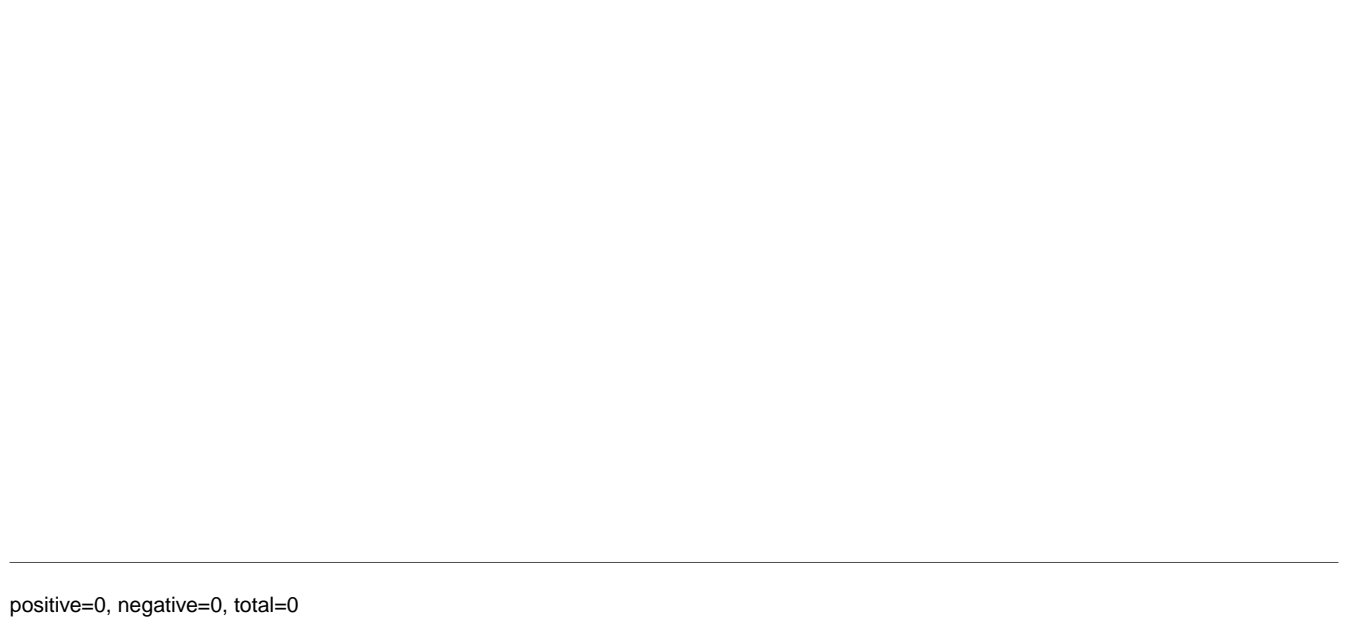
**AeAlbo\_MaleWhole\_CT.rep**



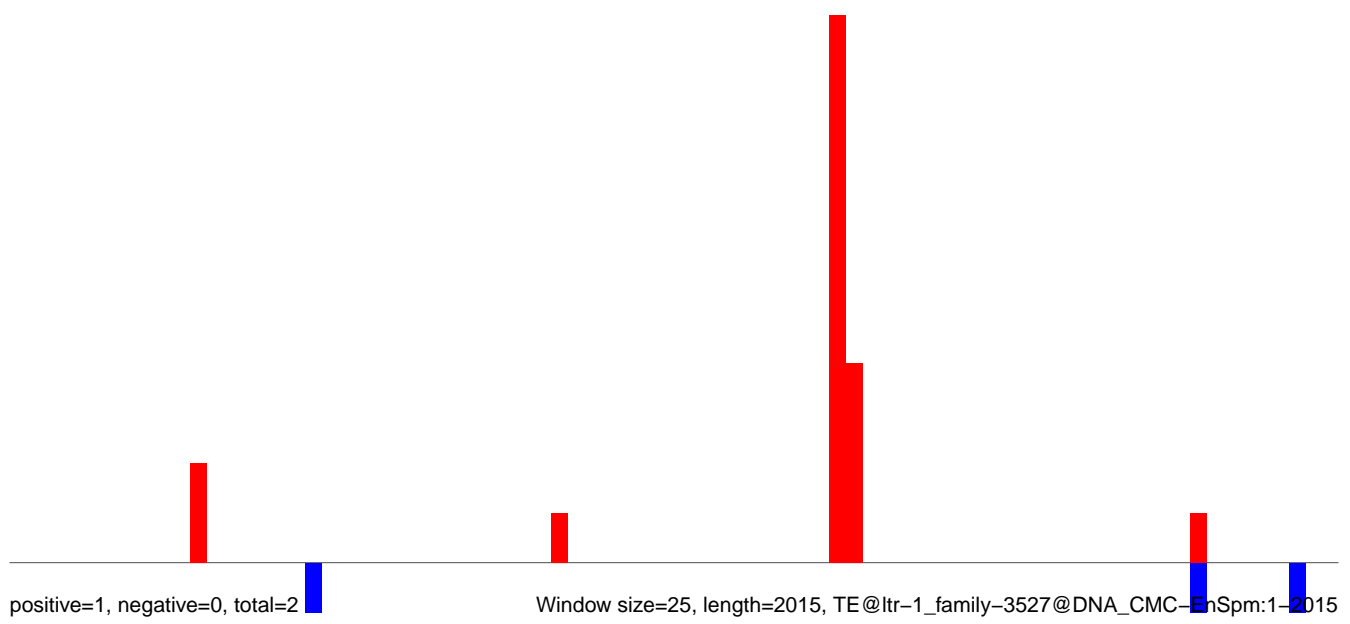
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

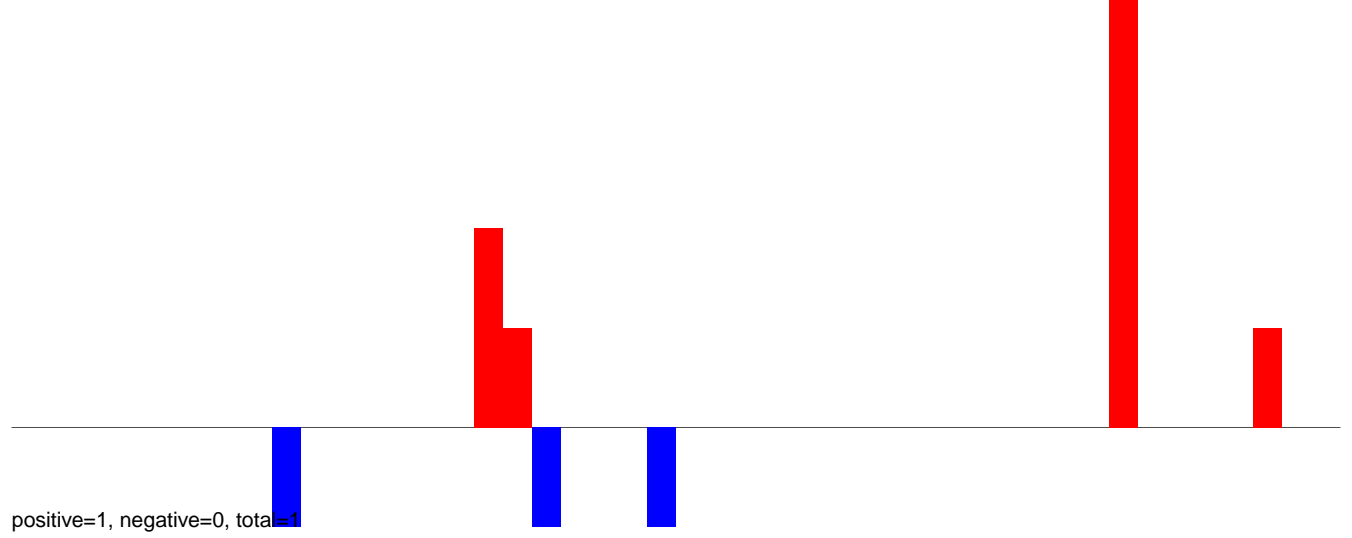


**AeAlbo\_MaleWhole\_CT.rep**

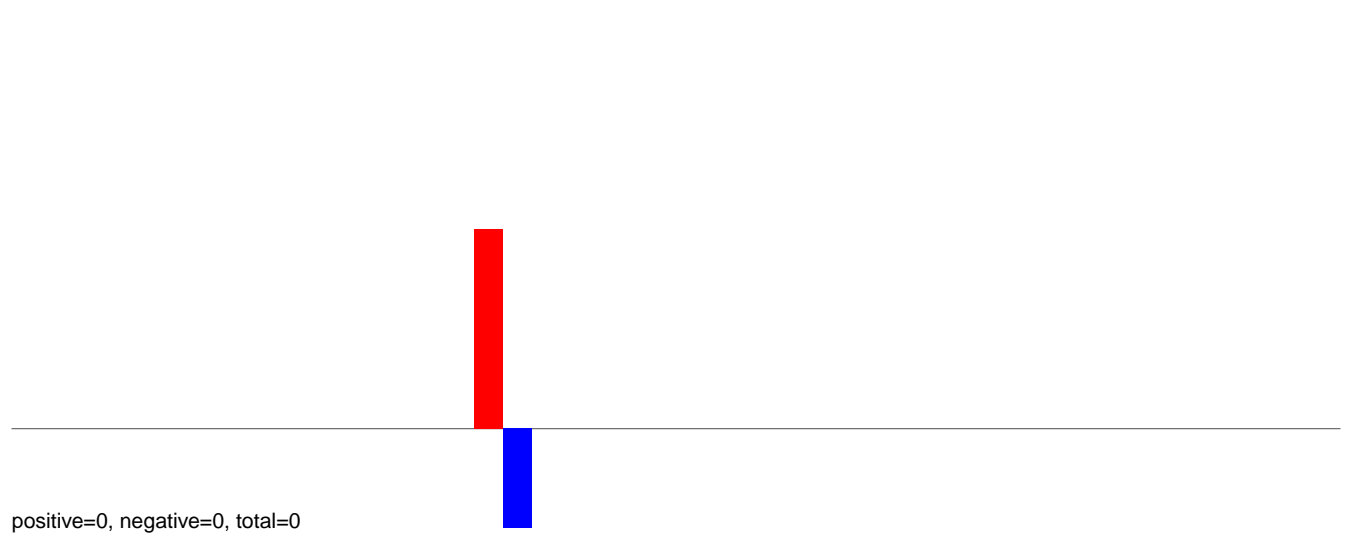




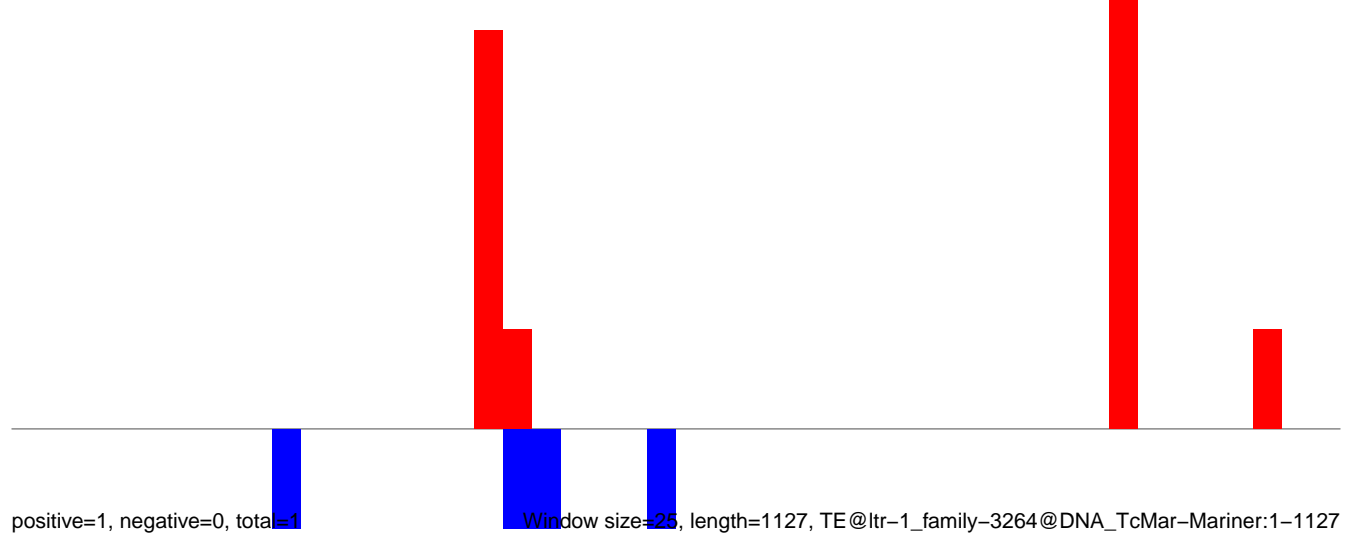
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



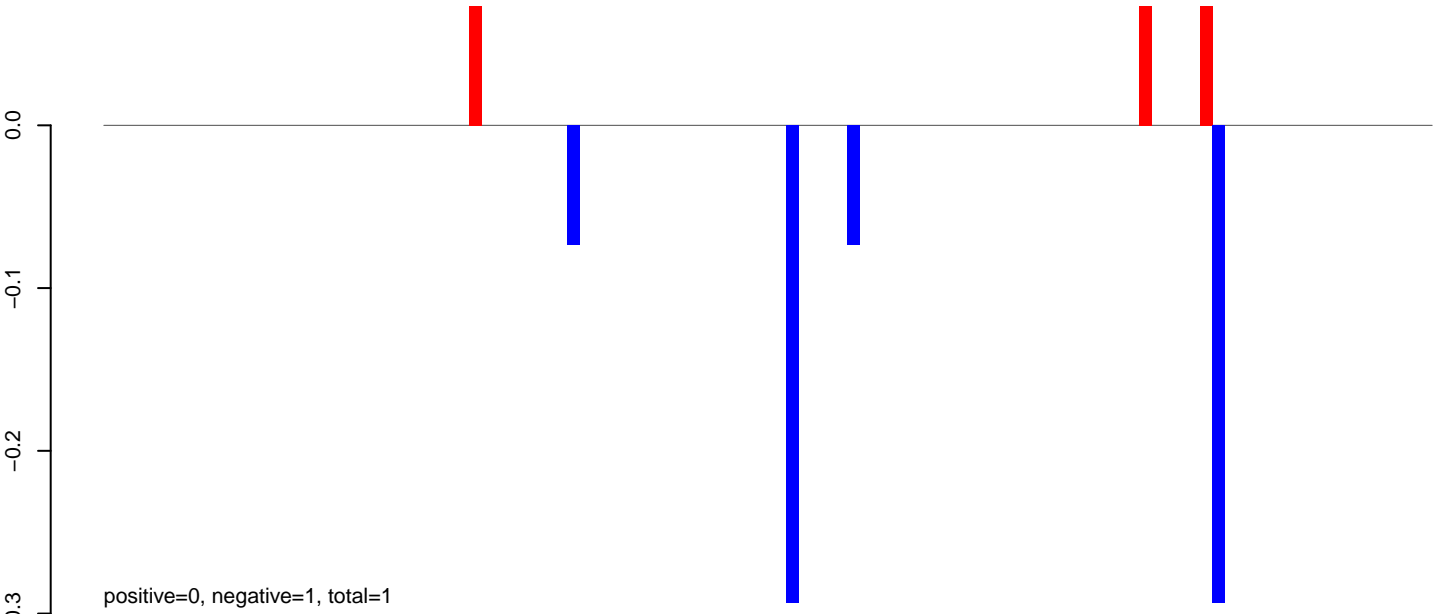
AeAlbo\_MaleWhole\_CT.rep



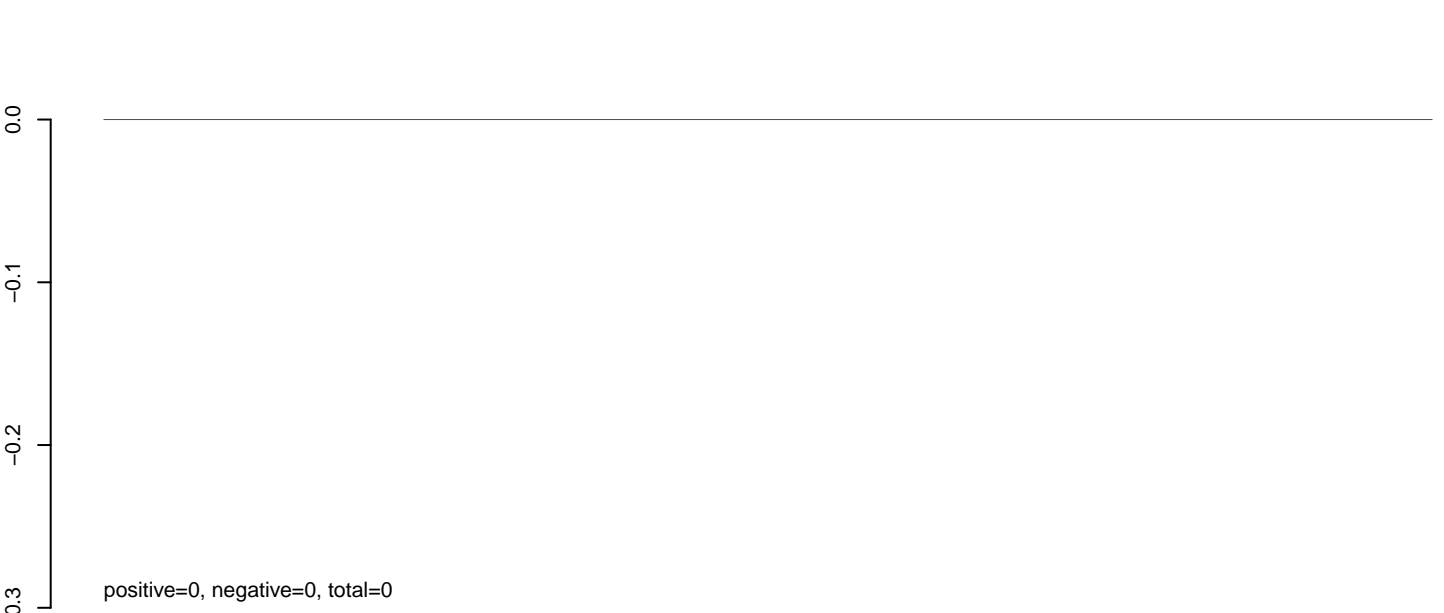
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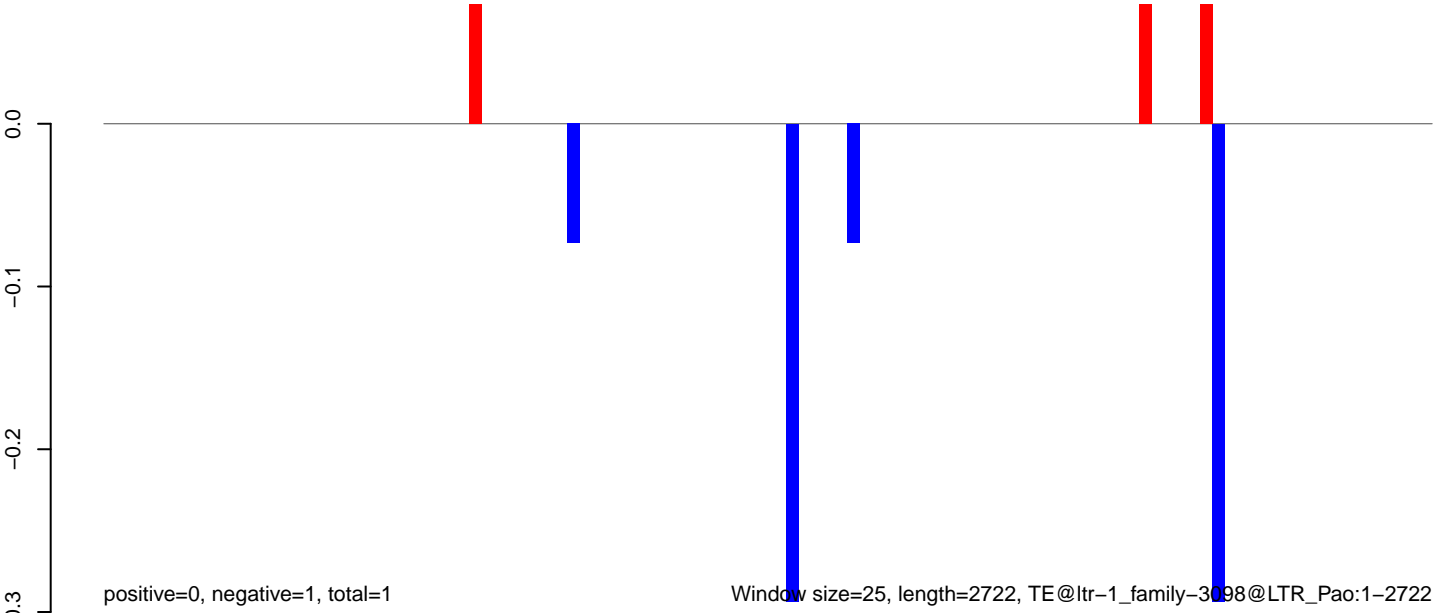
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

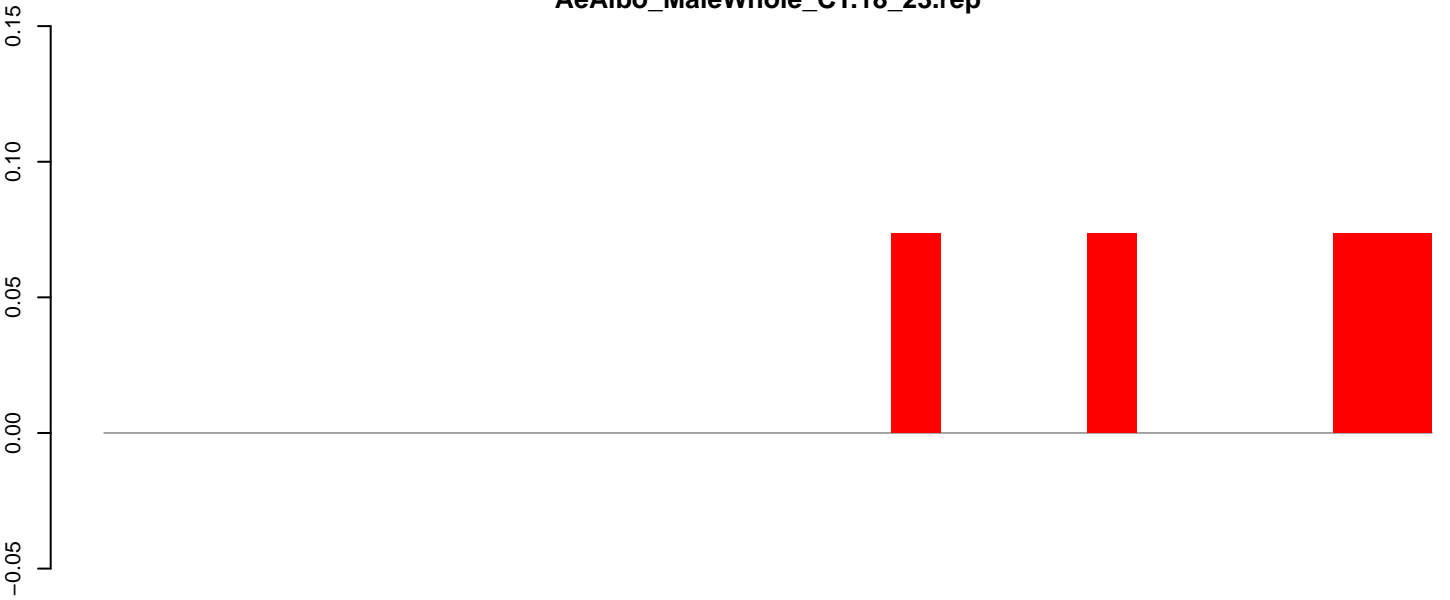


**AeAlbo\_MaleWhole\_CT.rep**

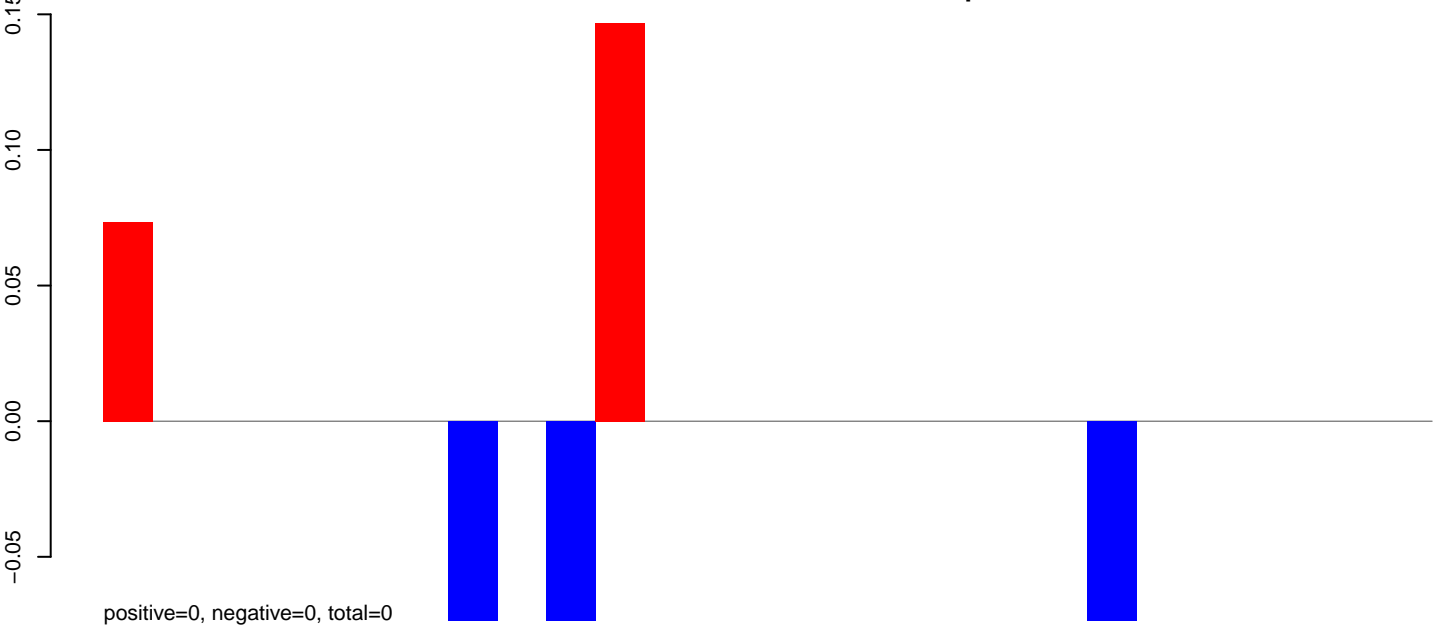


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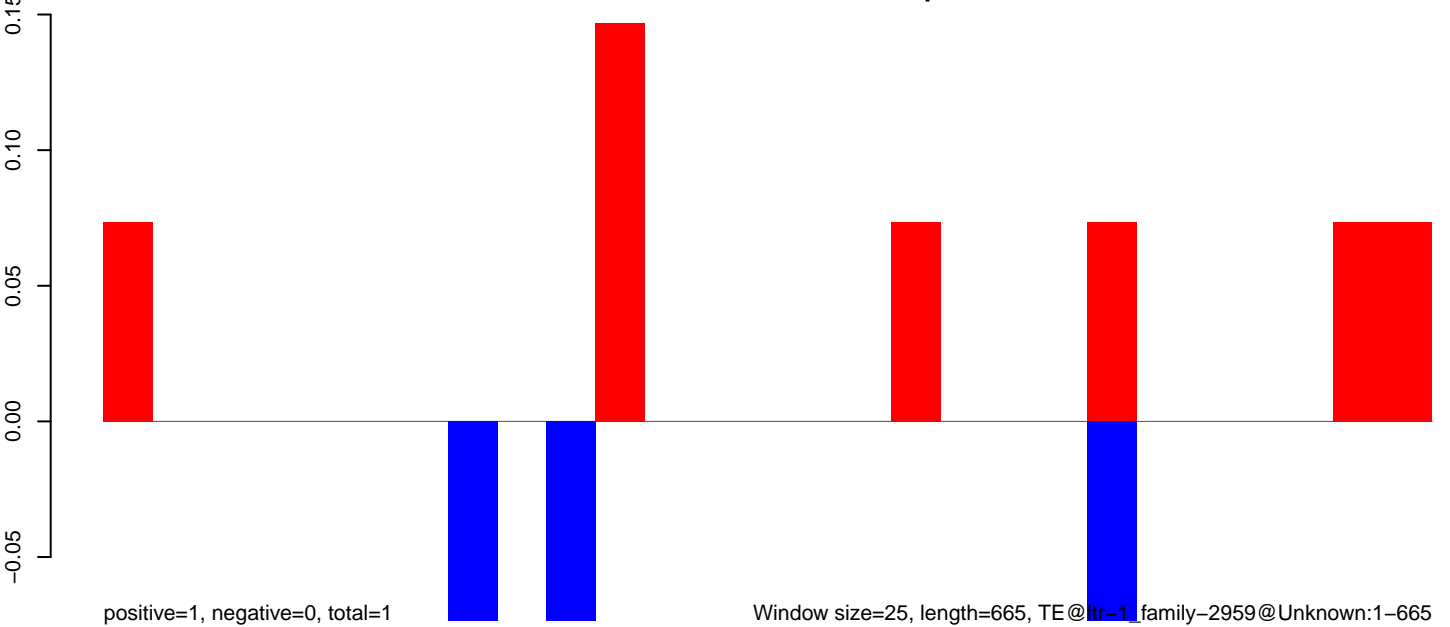
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

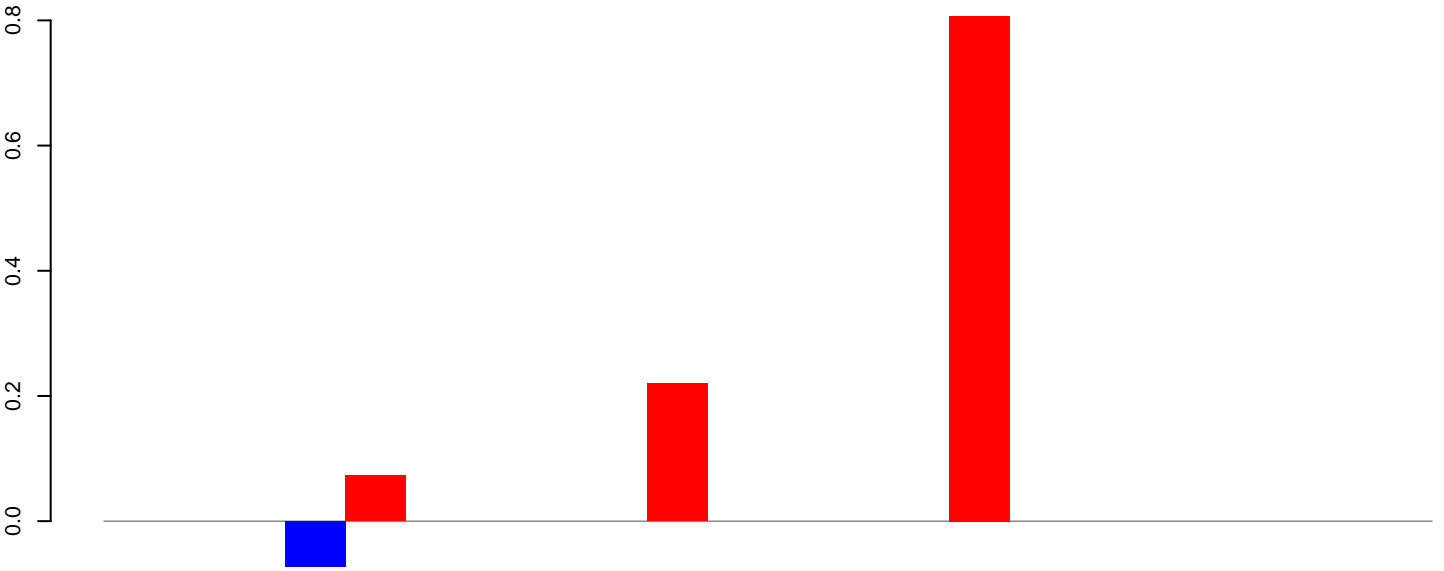


AeAlbo\_MaleWhole\_CT.rep



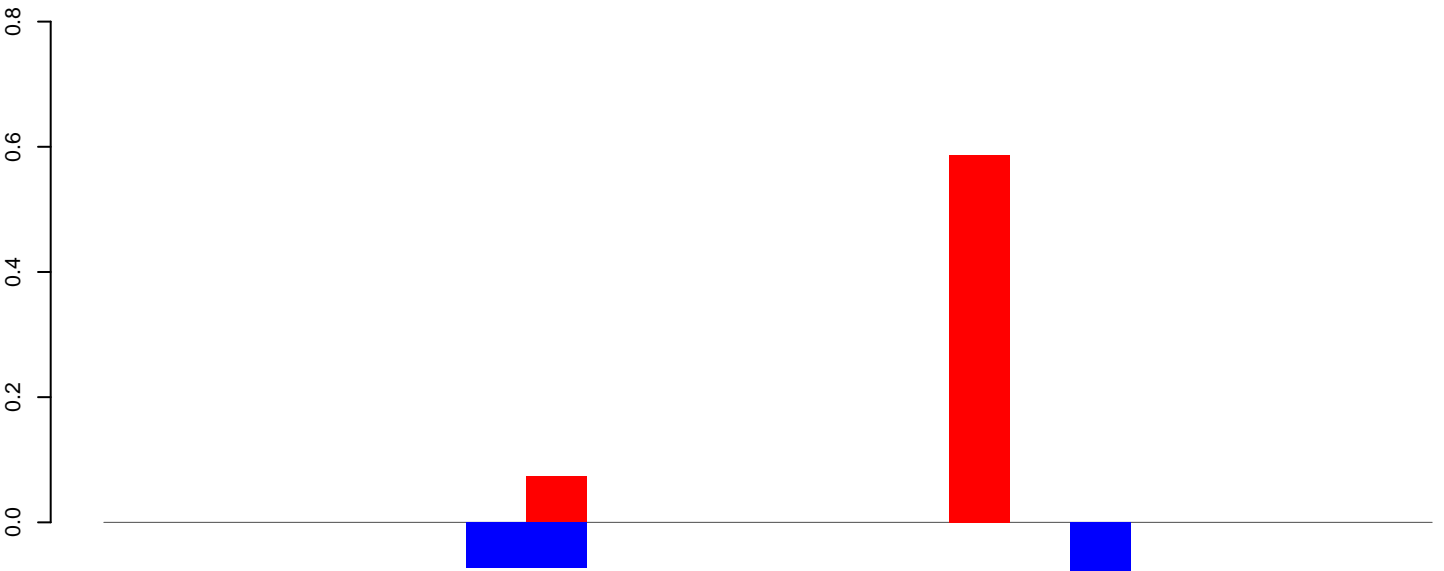
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



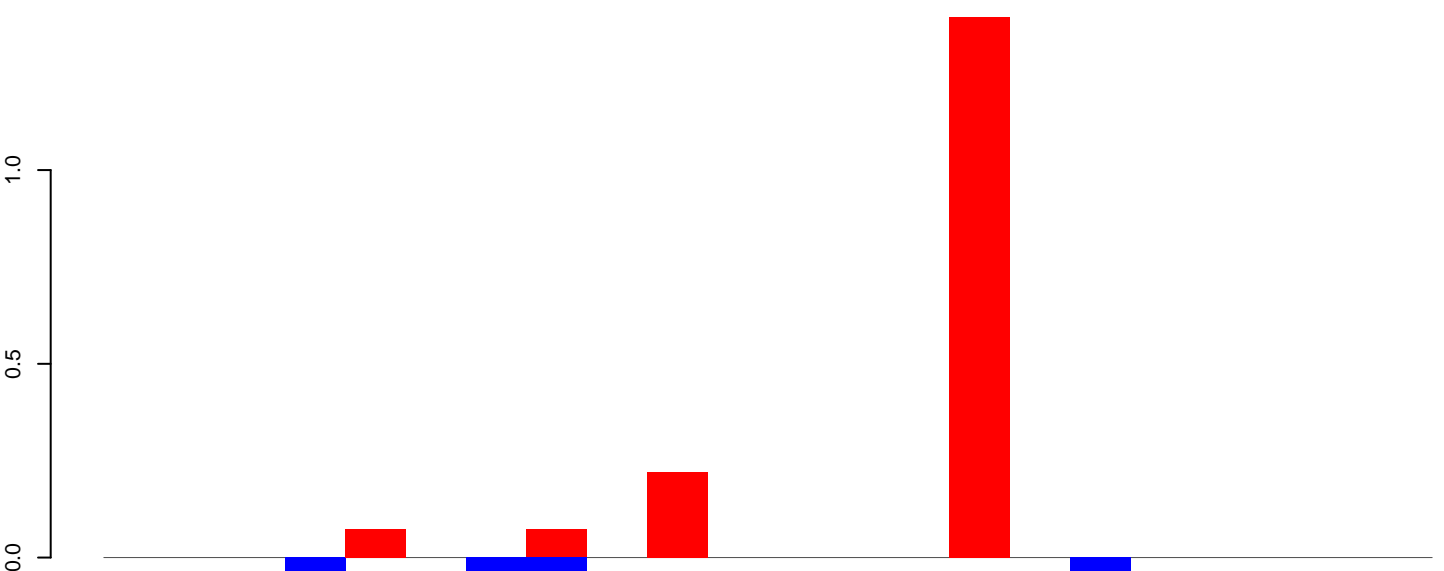
positive=1, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=0, total=1

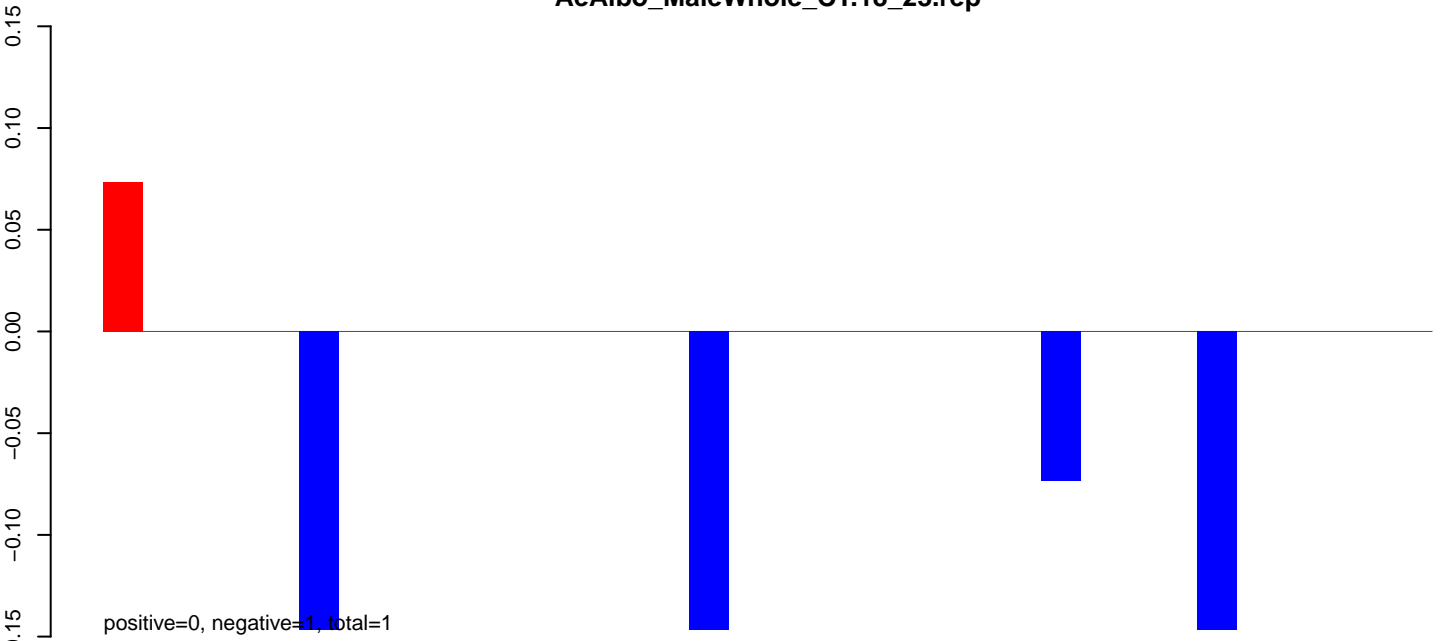
**AeAlbo\_MaleWhole\_CT.rep**



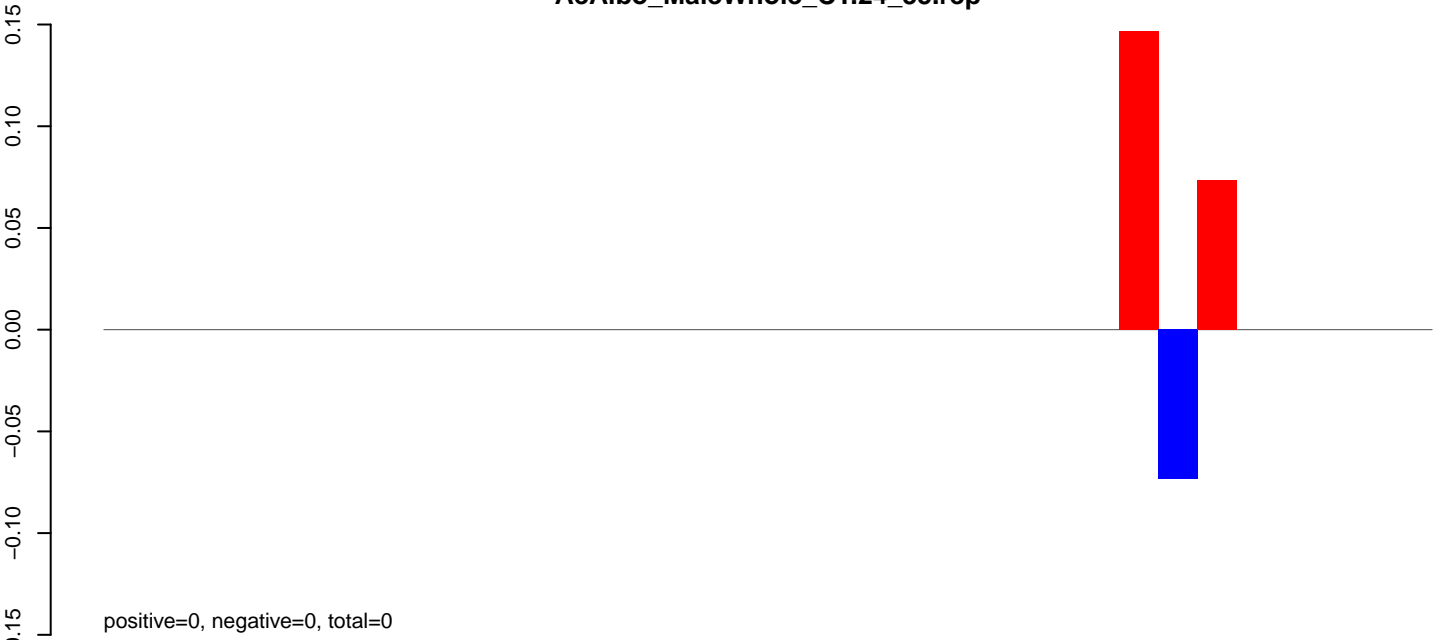
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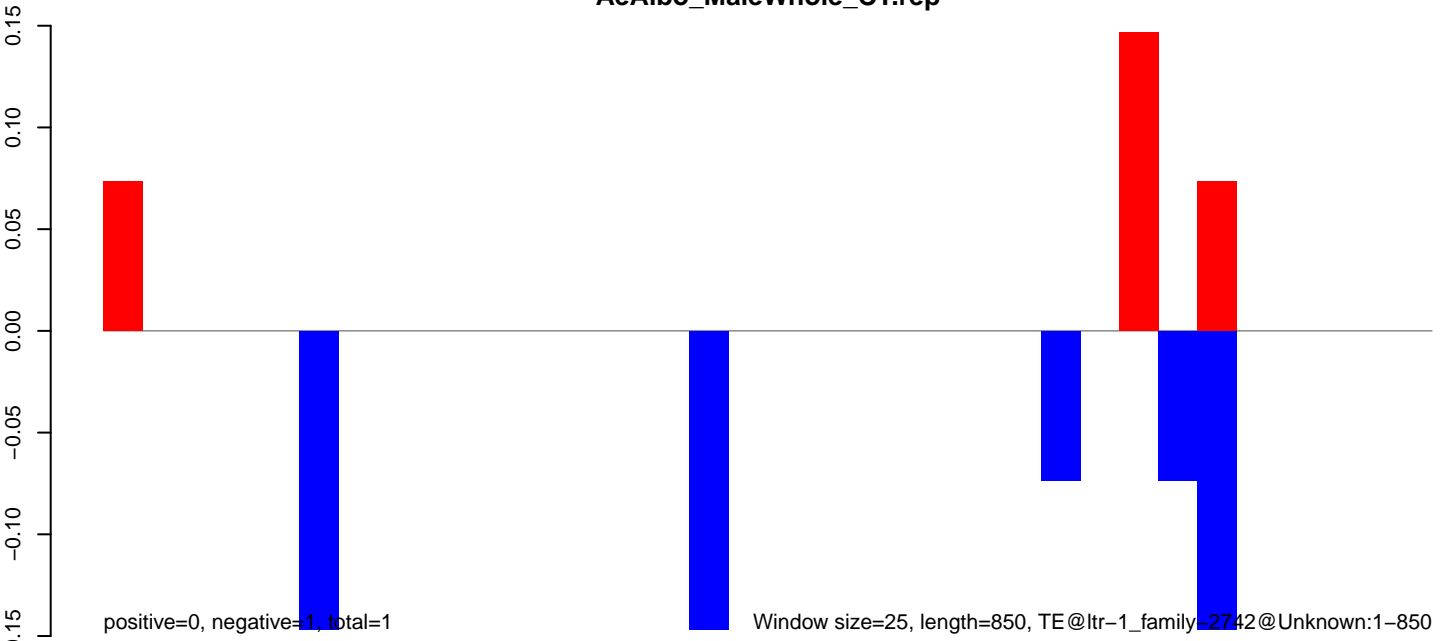
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



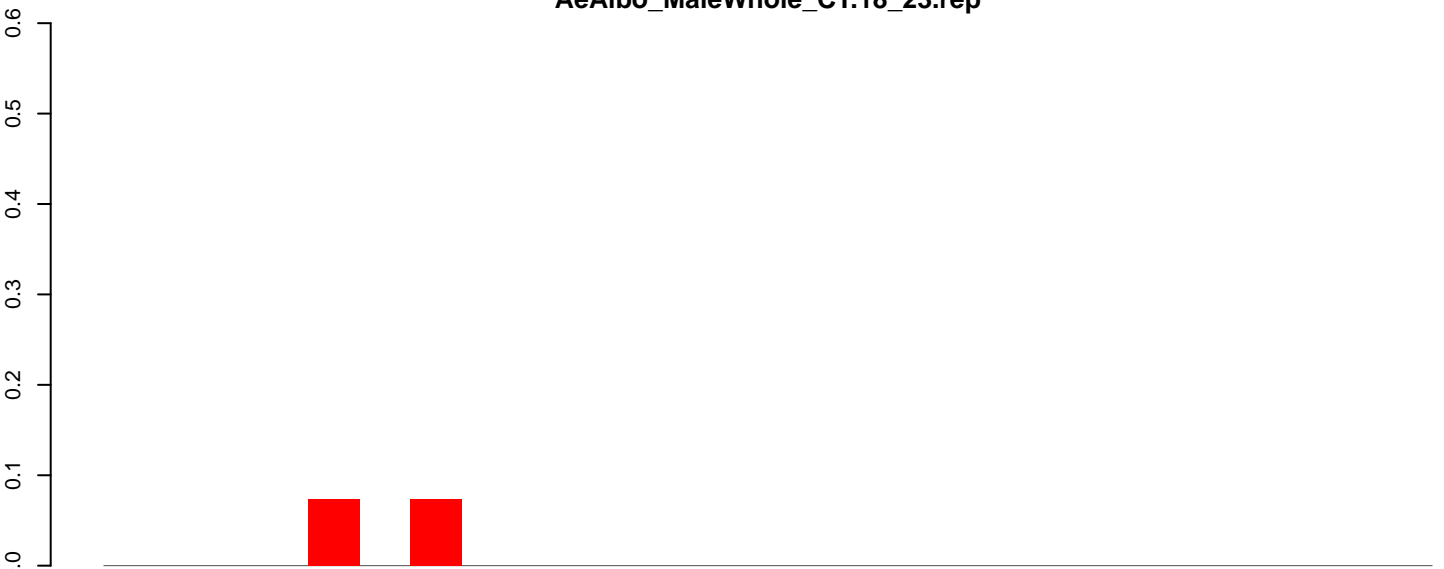
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

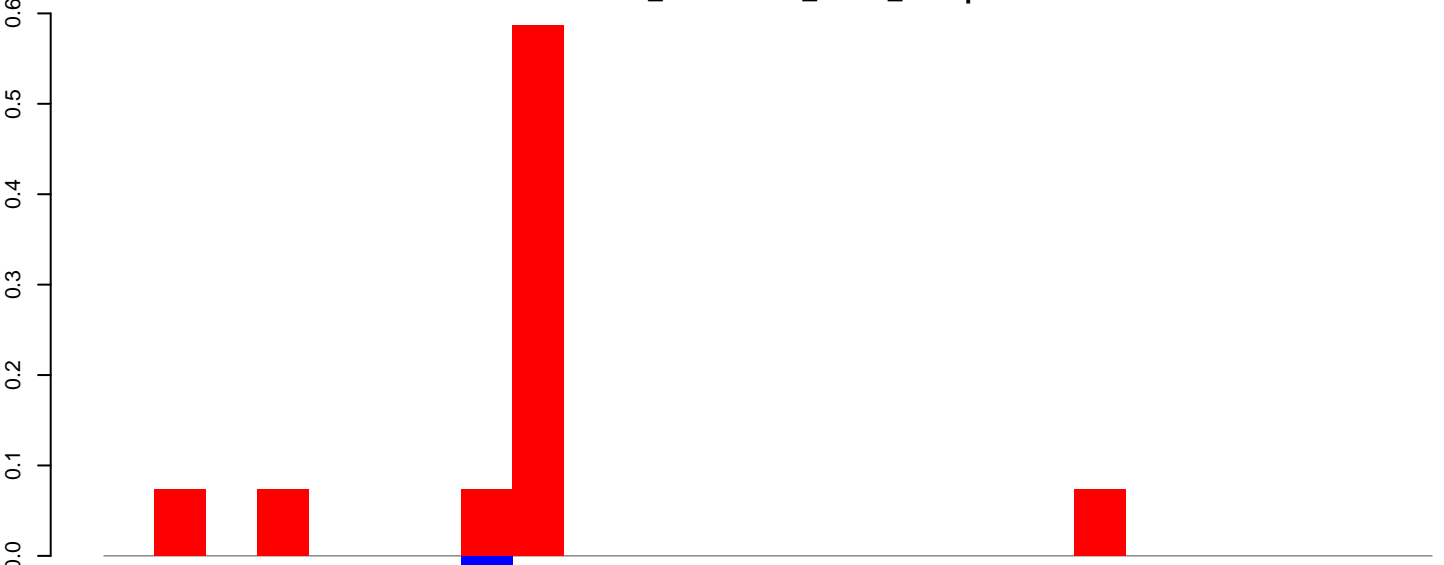


AeAlbo\_MaleWhole\_CT.18\_23.rep



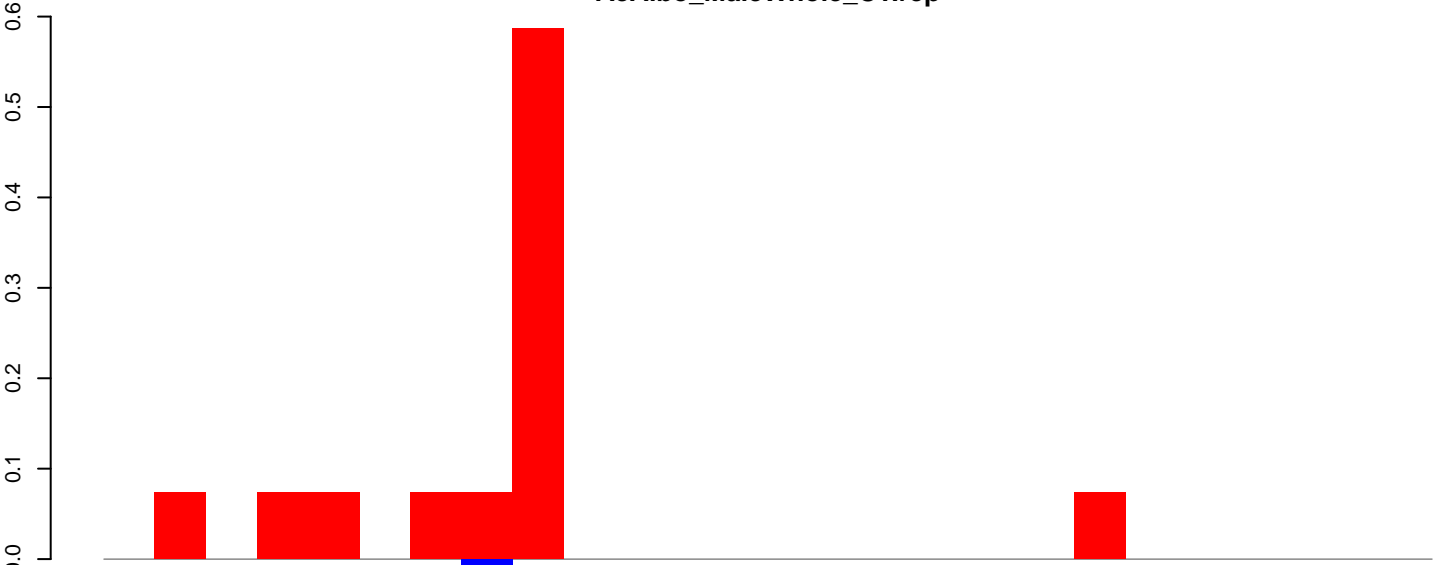
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AeAlbo\_MaleWhole\_CT.24\_35.rep



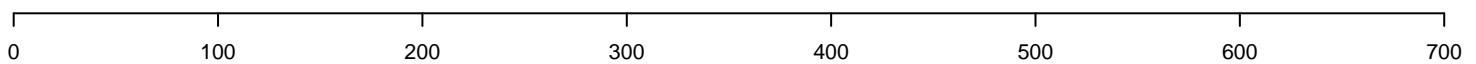
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AeAlbo\_MaleWhole\_CT.rep

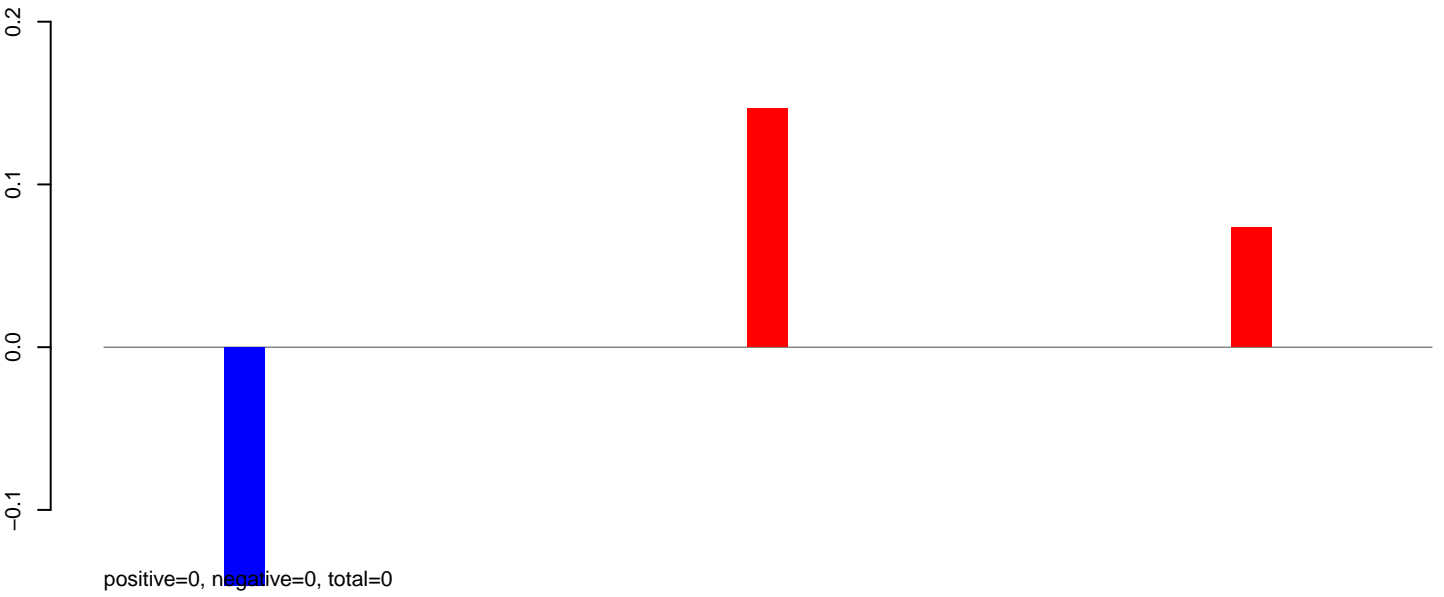


positive=1, negative=0, total=1

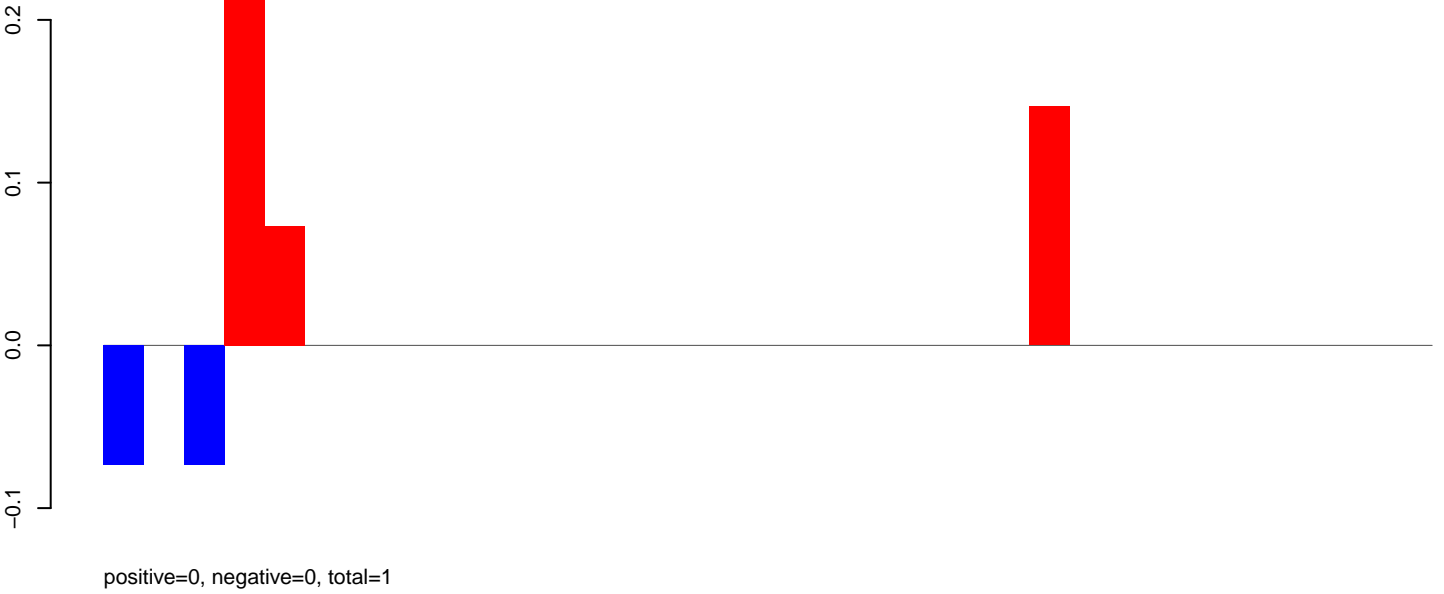
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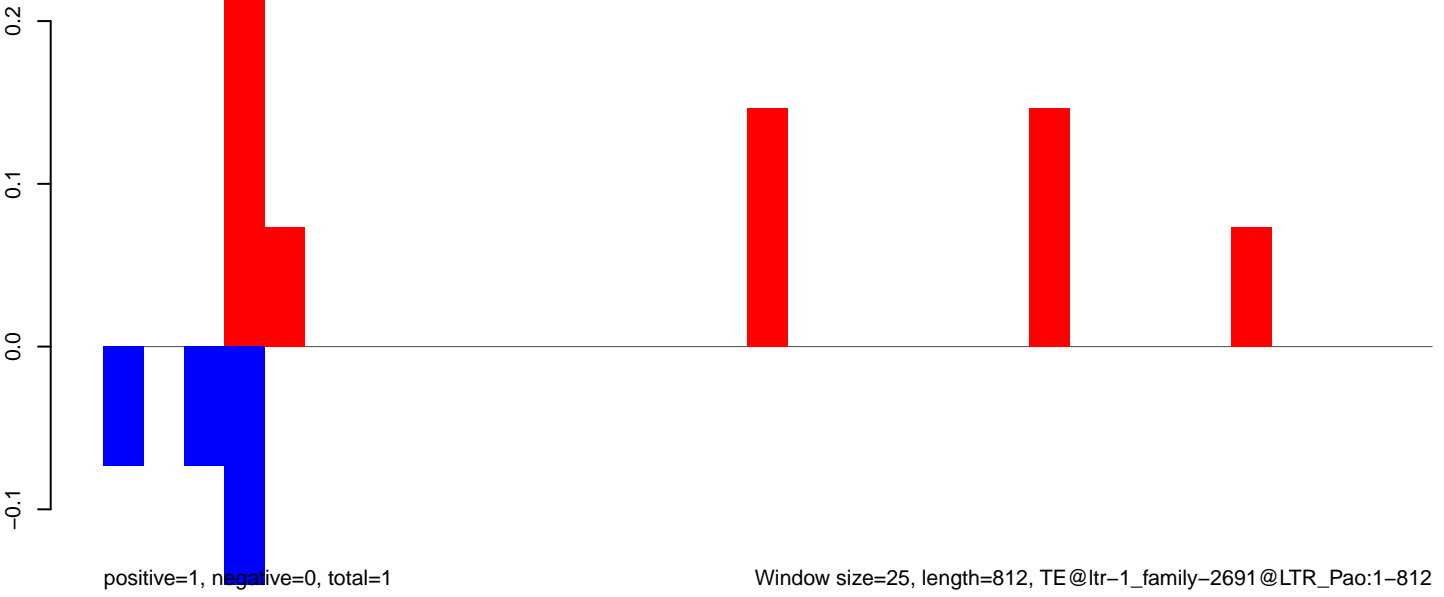
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



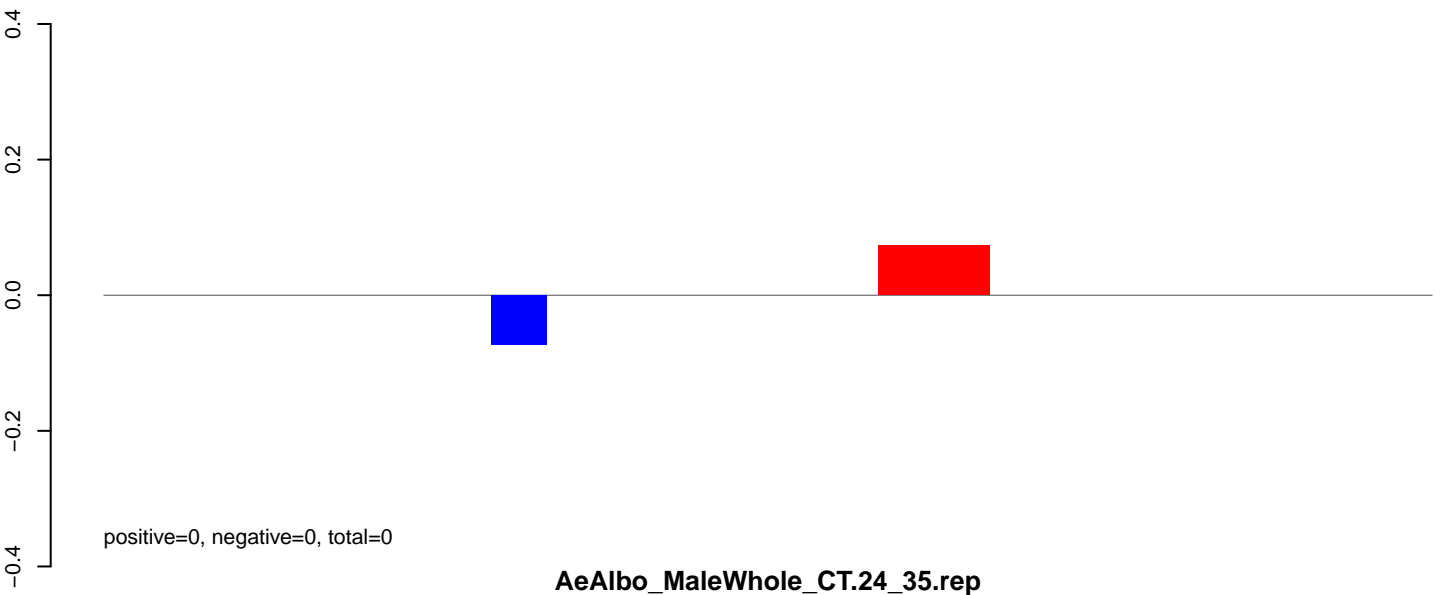
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



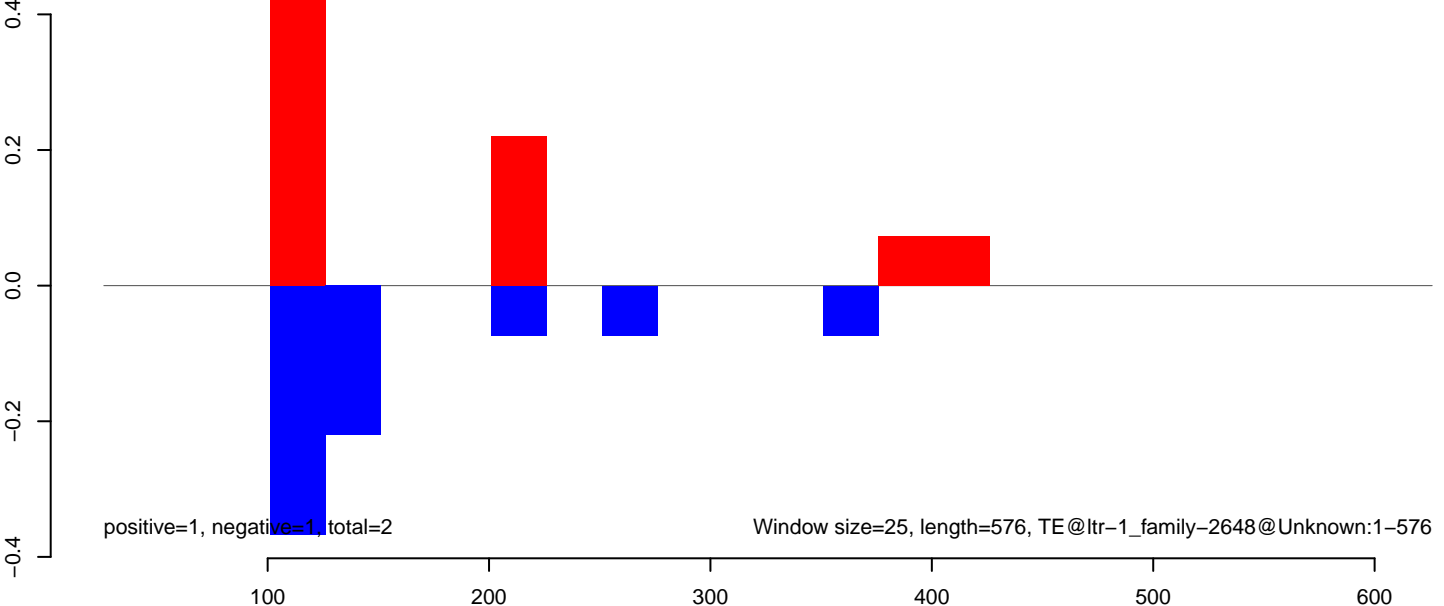
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AeAlbo\_MaleWhole\_CT.24\_35.rep

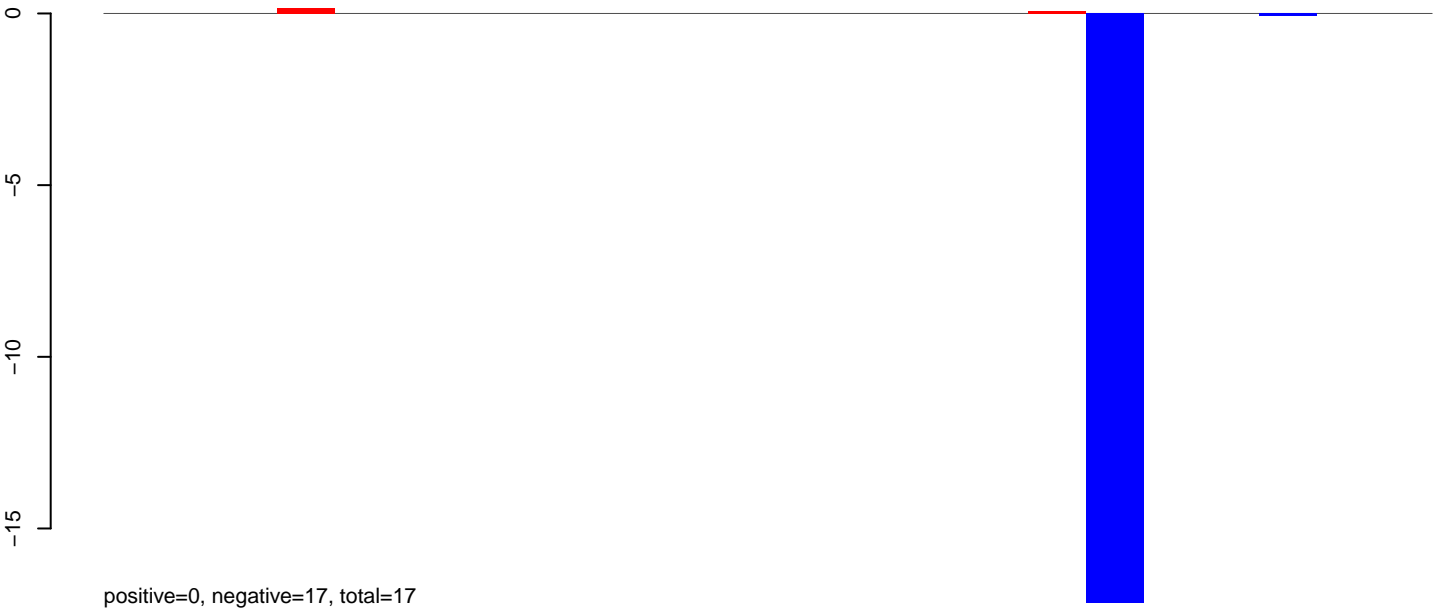


AeAlbo\_MaleWhole\_CT.rep





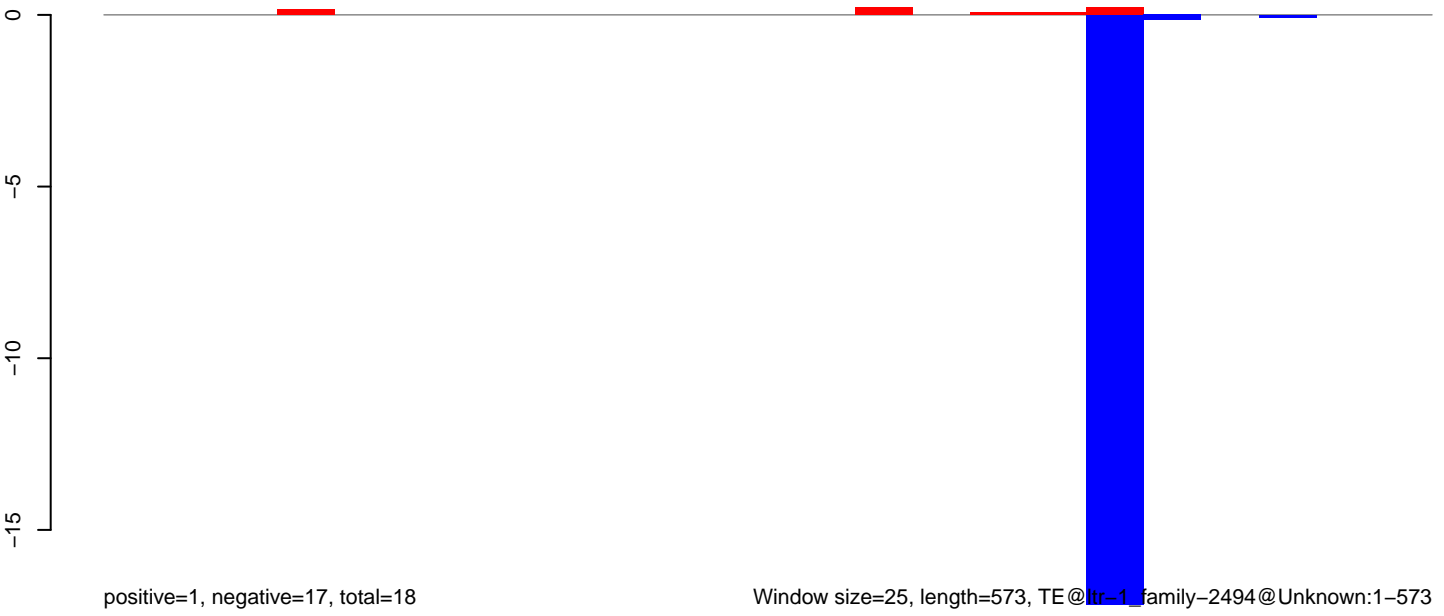
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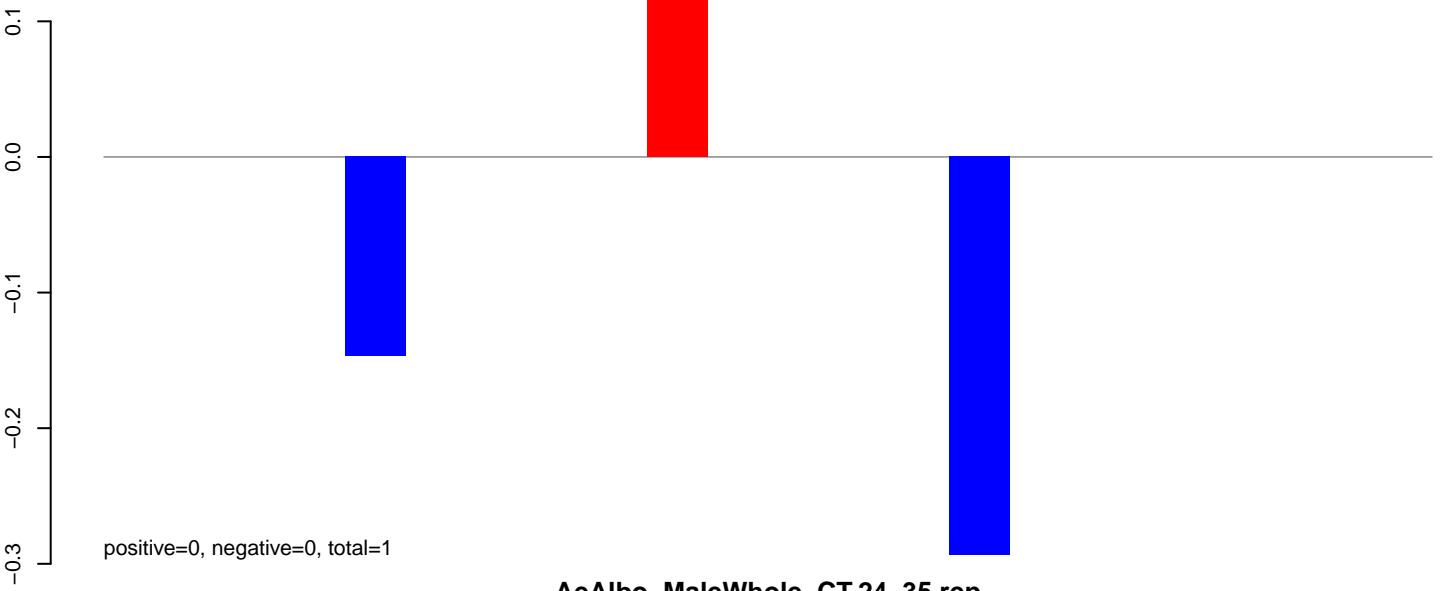
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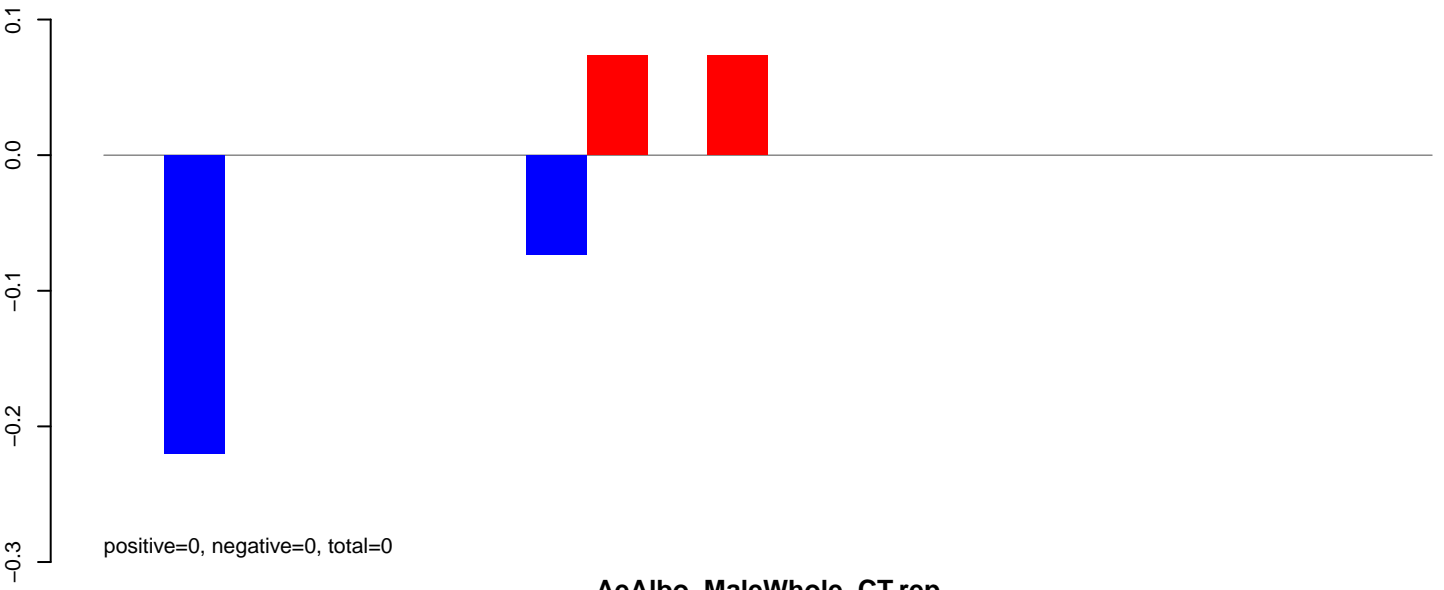
**AeAlbo\_MaleWhole\_CT.rep**



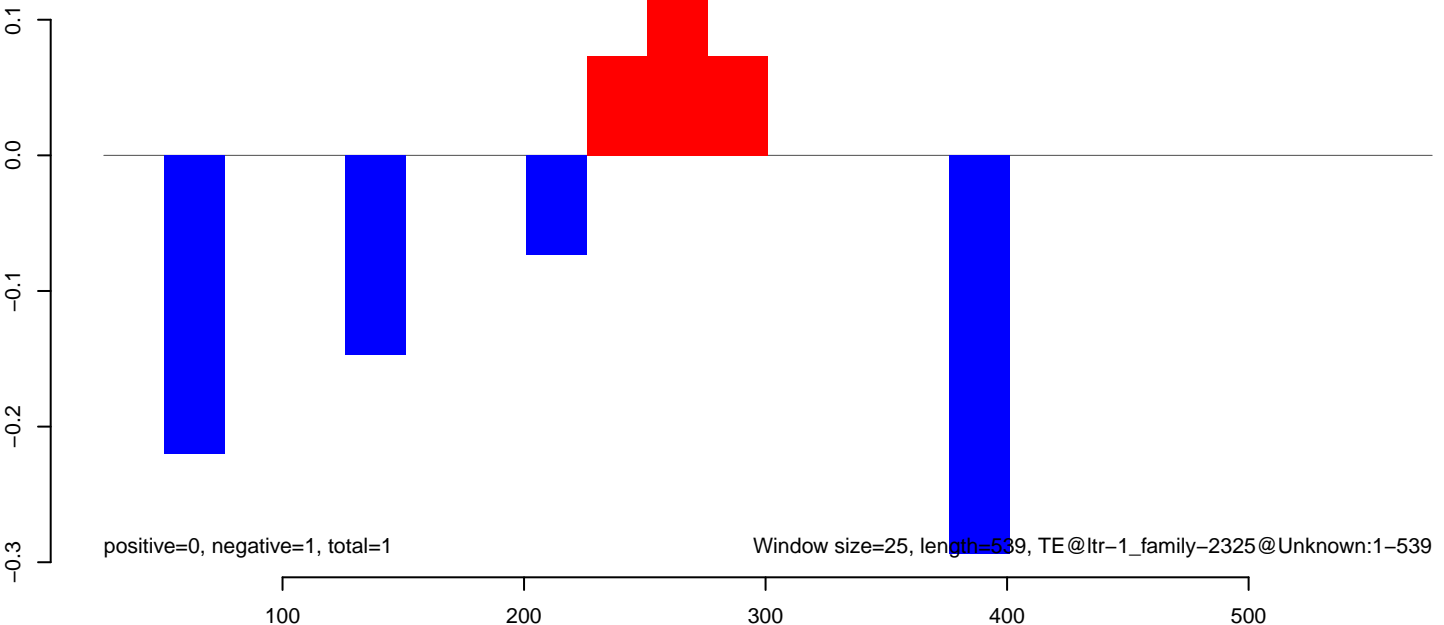
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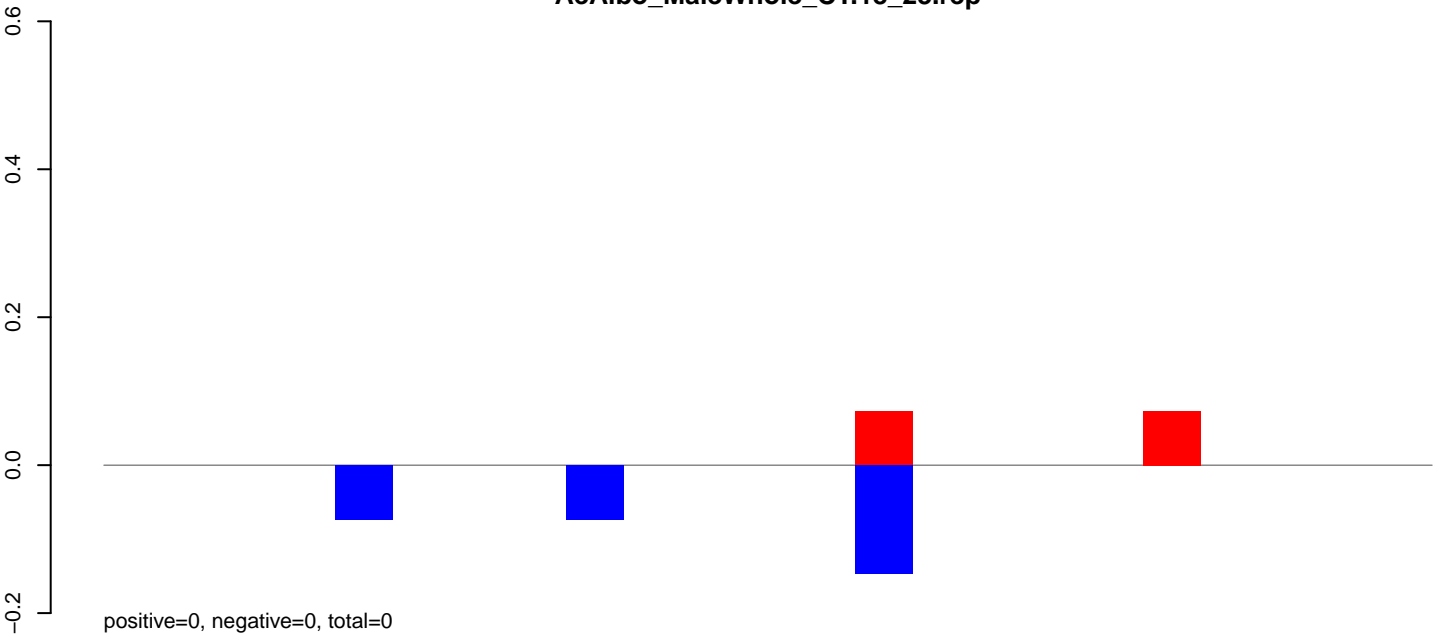
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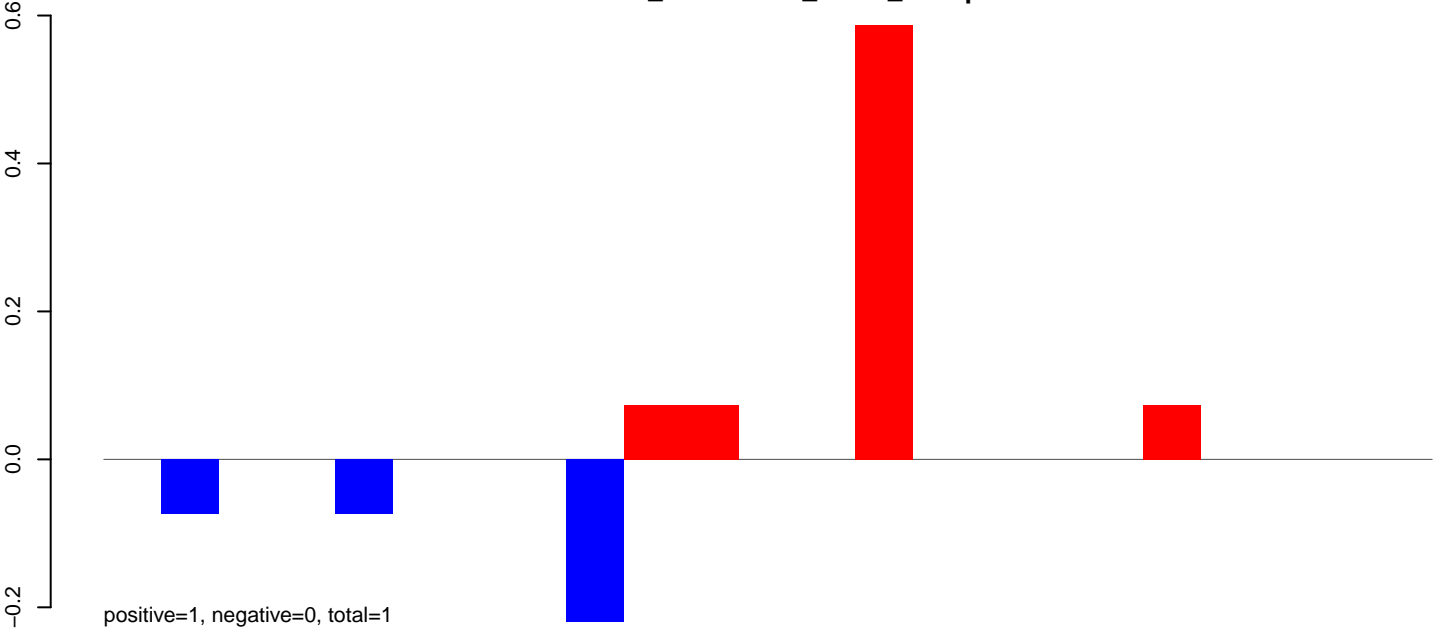
**AeAlbo\_MaleWhole\_CT.rep**



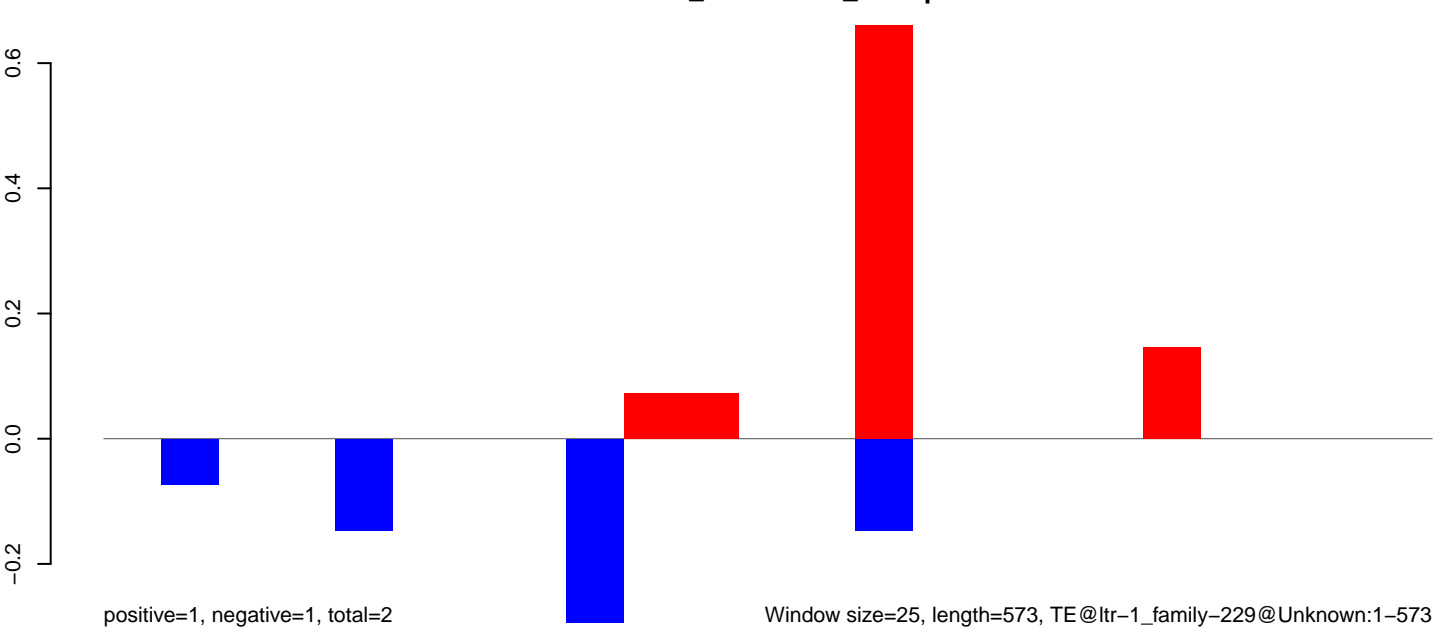
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



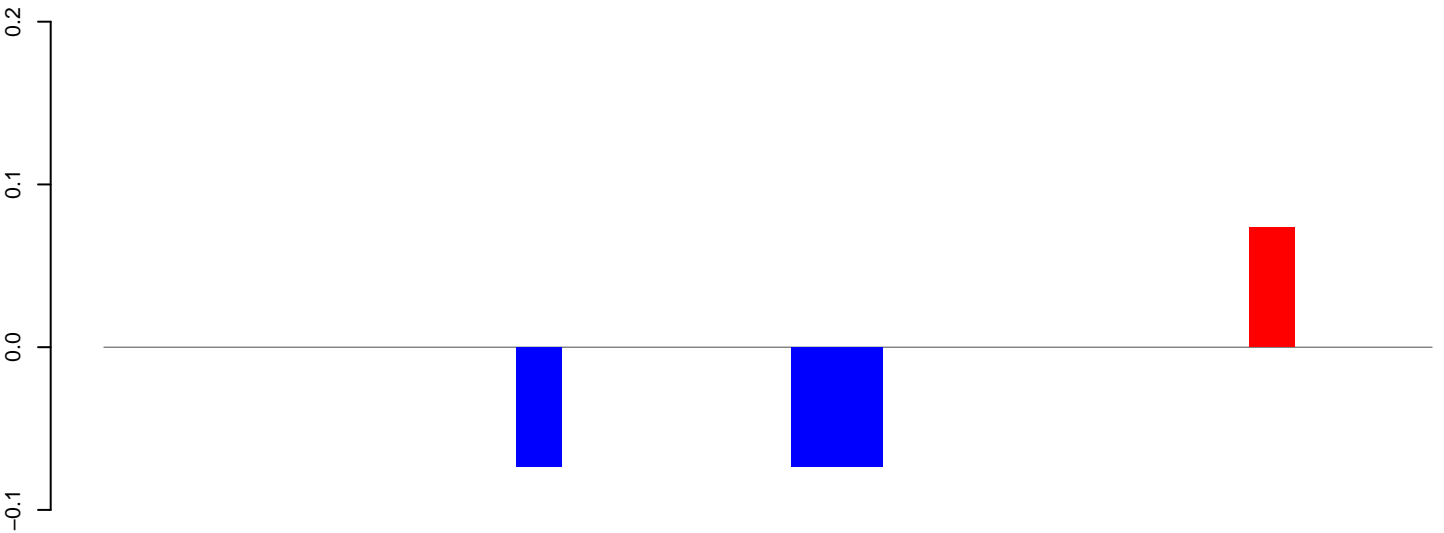
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

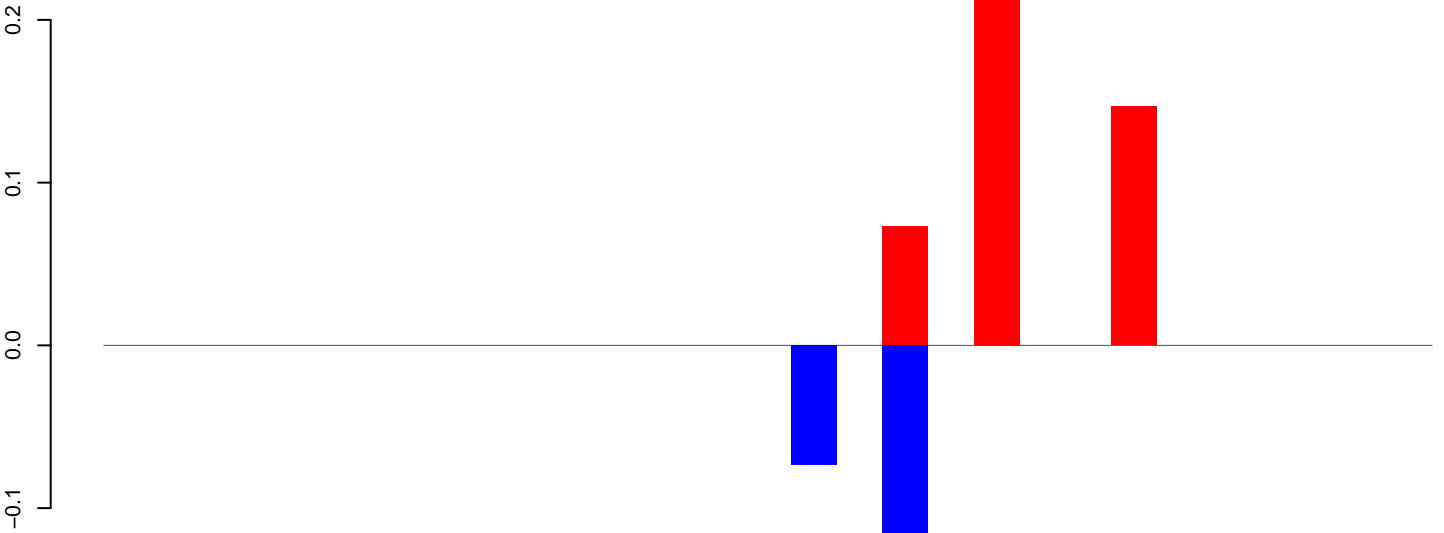


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



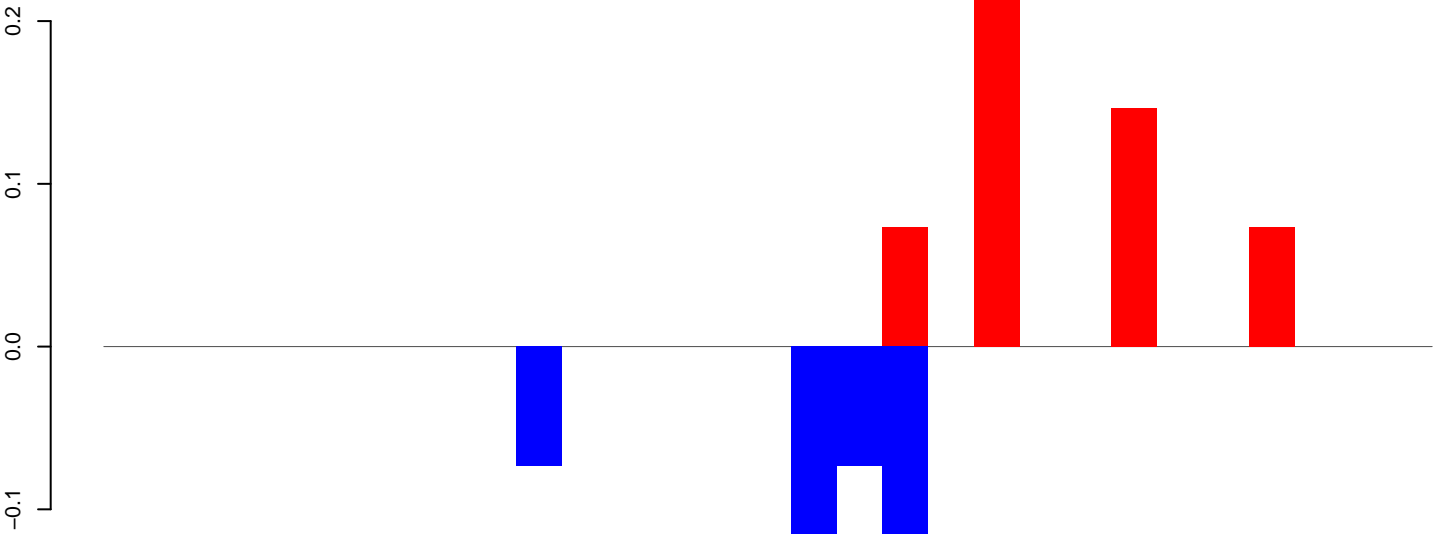
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.rep**

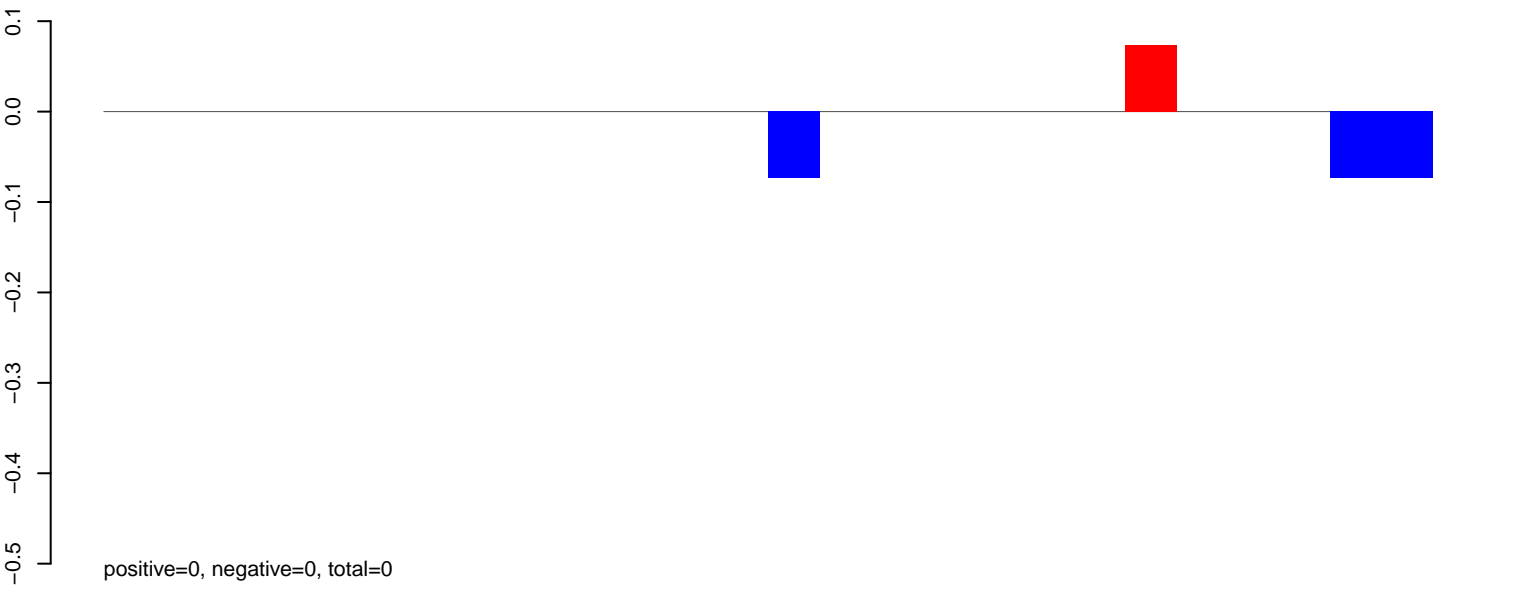


positive=1, negative=0, total=1

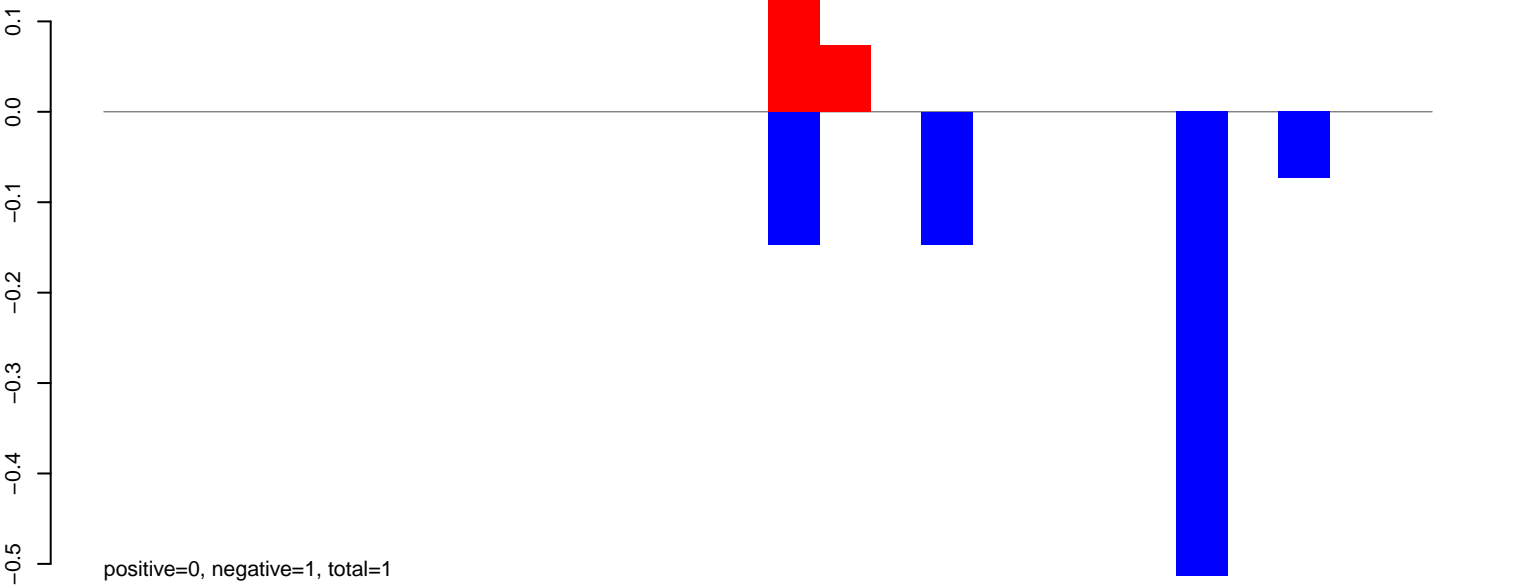
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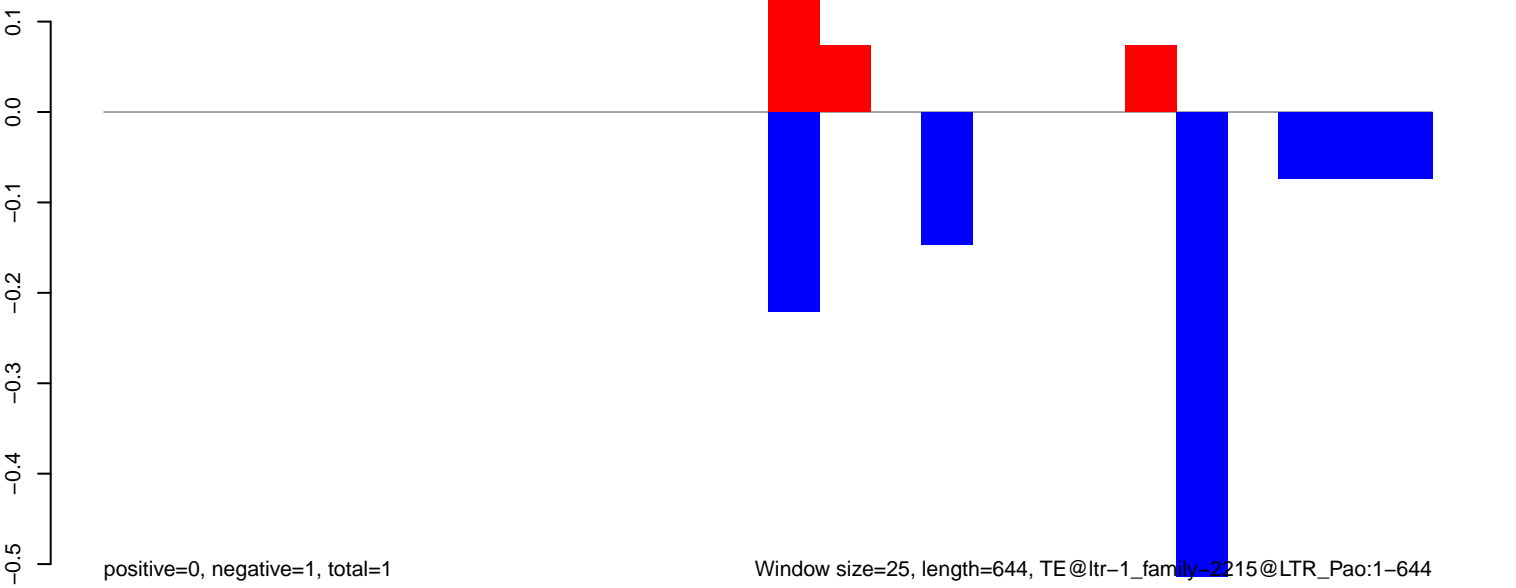
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

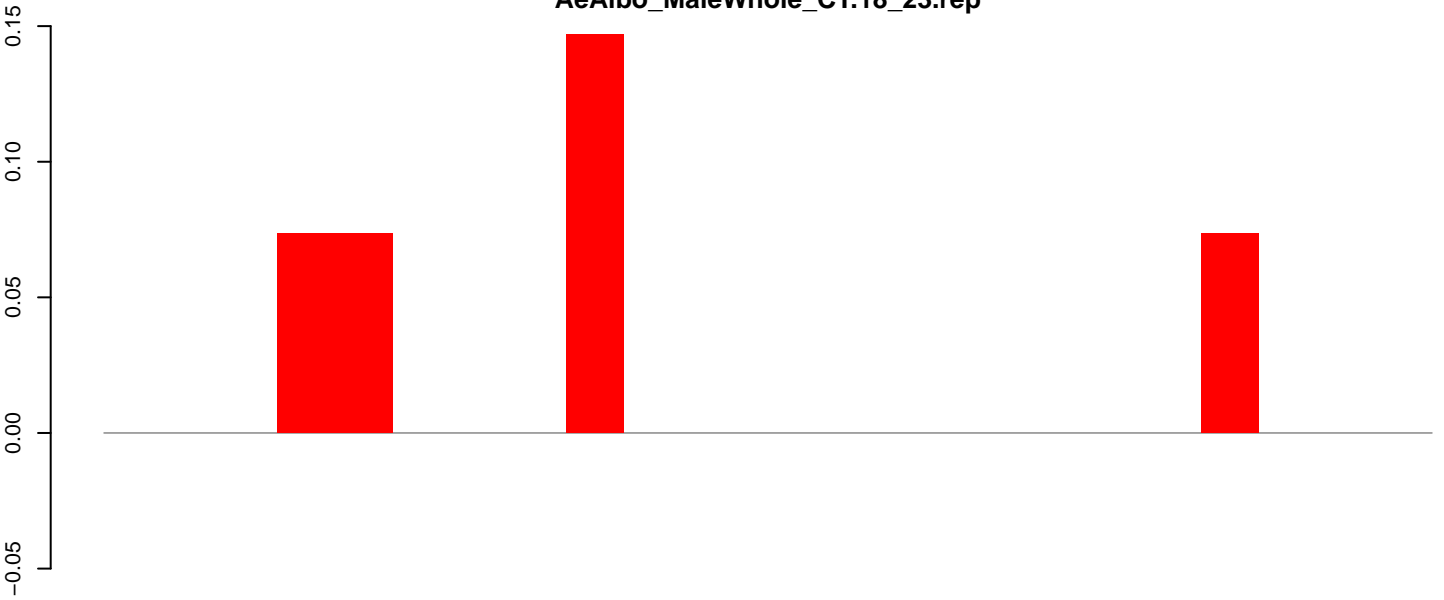


**AeAlbo\_MaleWhole\_CT.rep**



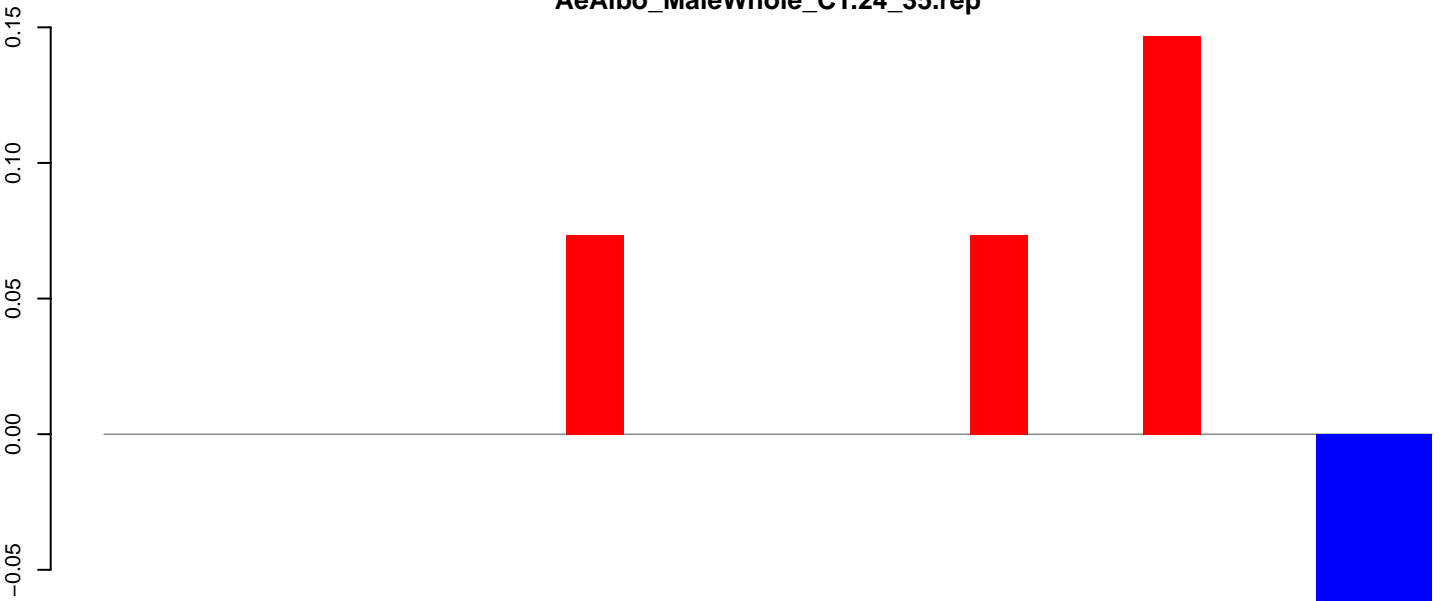
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



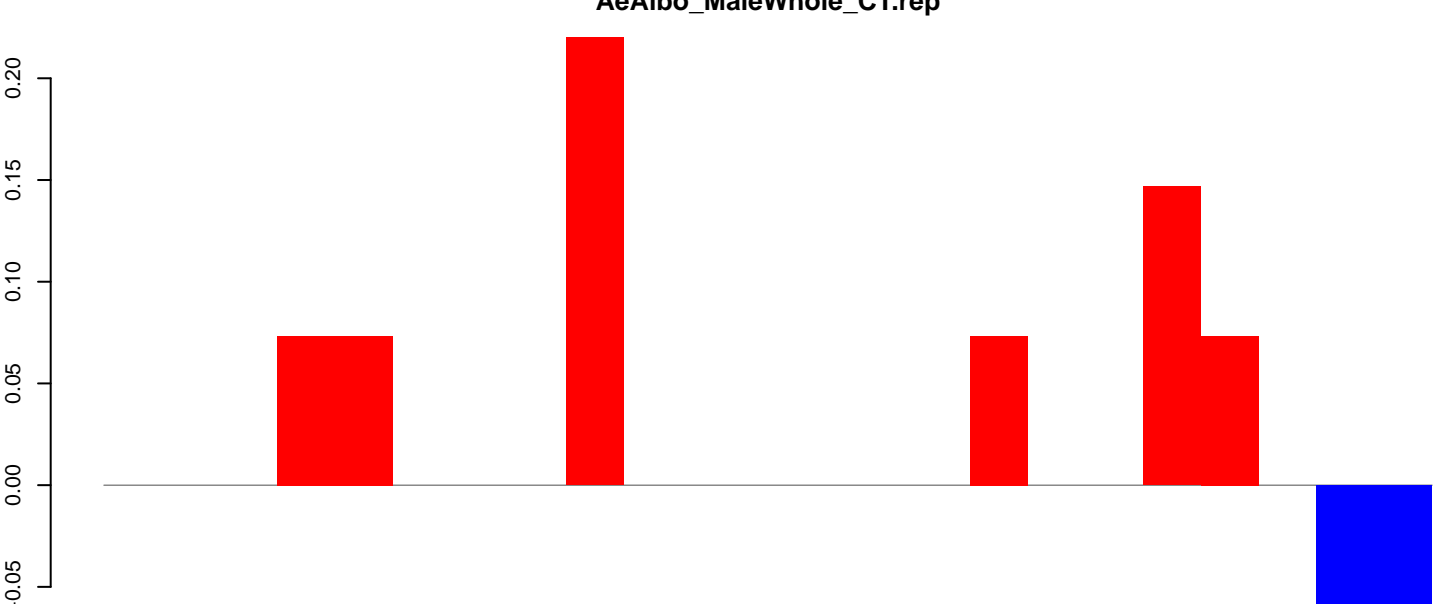
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.rep**

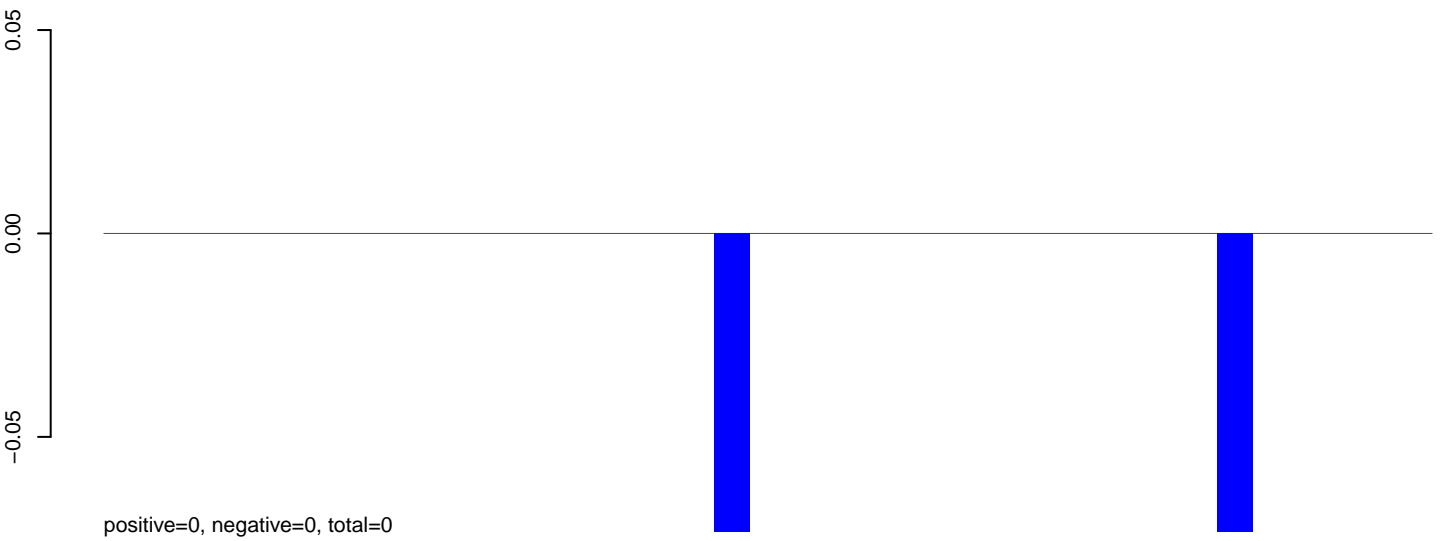


positive=1, negative=0, total=1

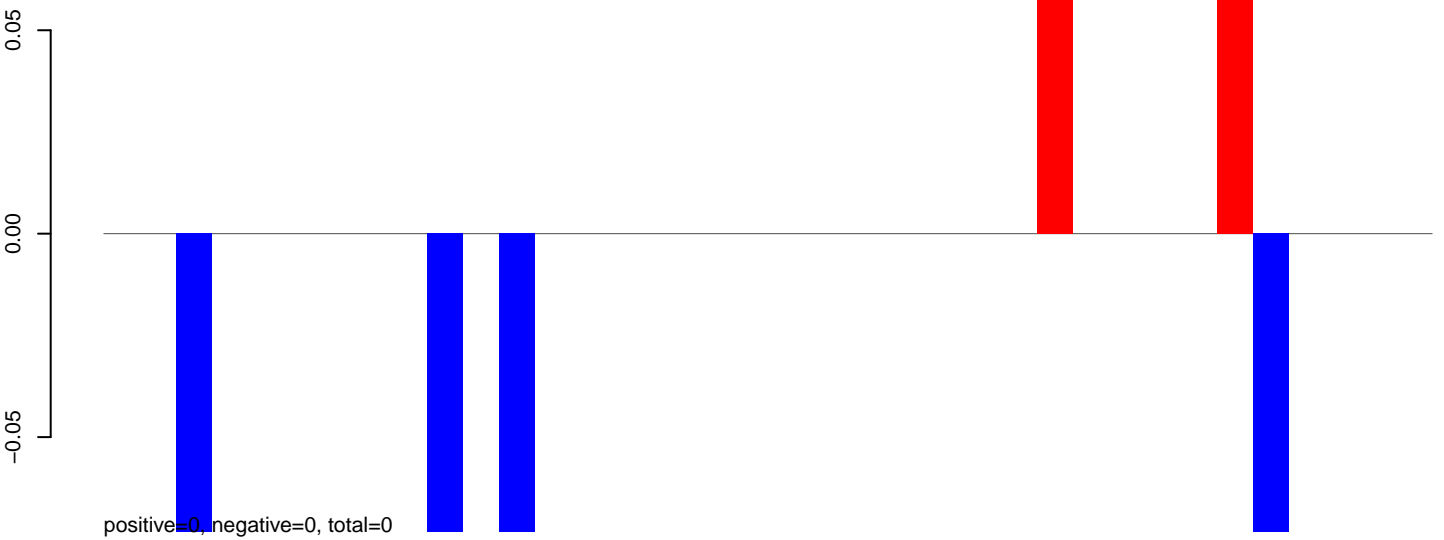
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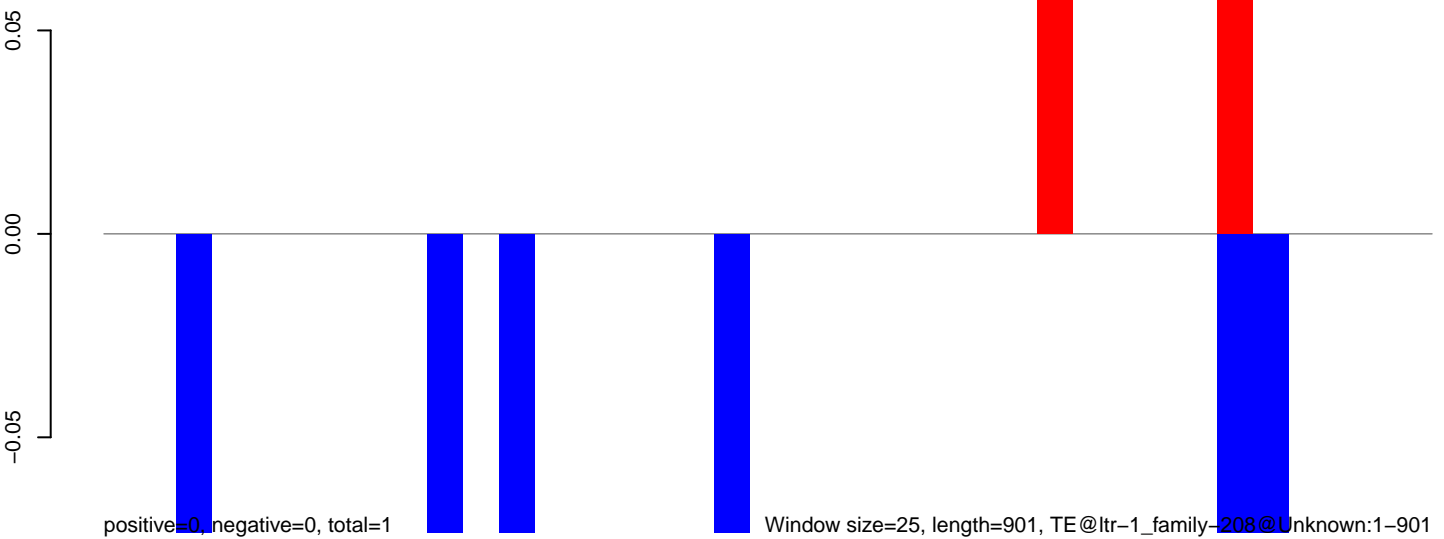
AeAlbo\_MaleWhole\_CT.18\_23.rep



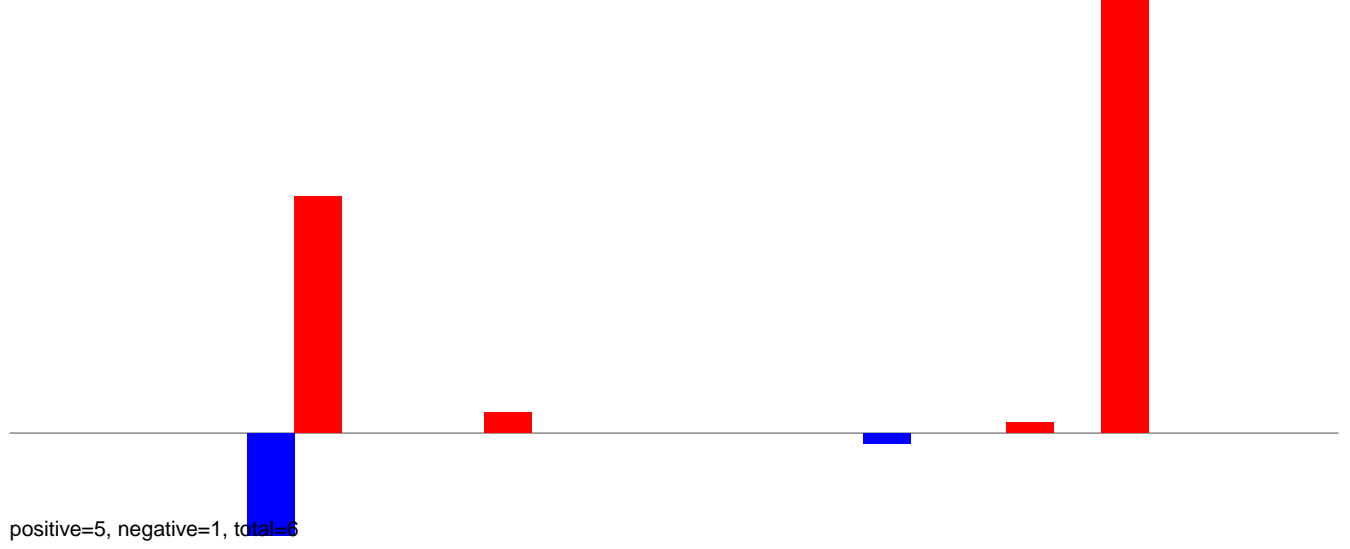
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



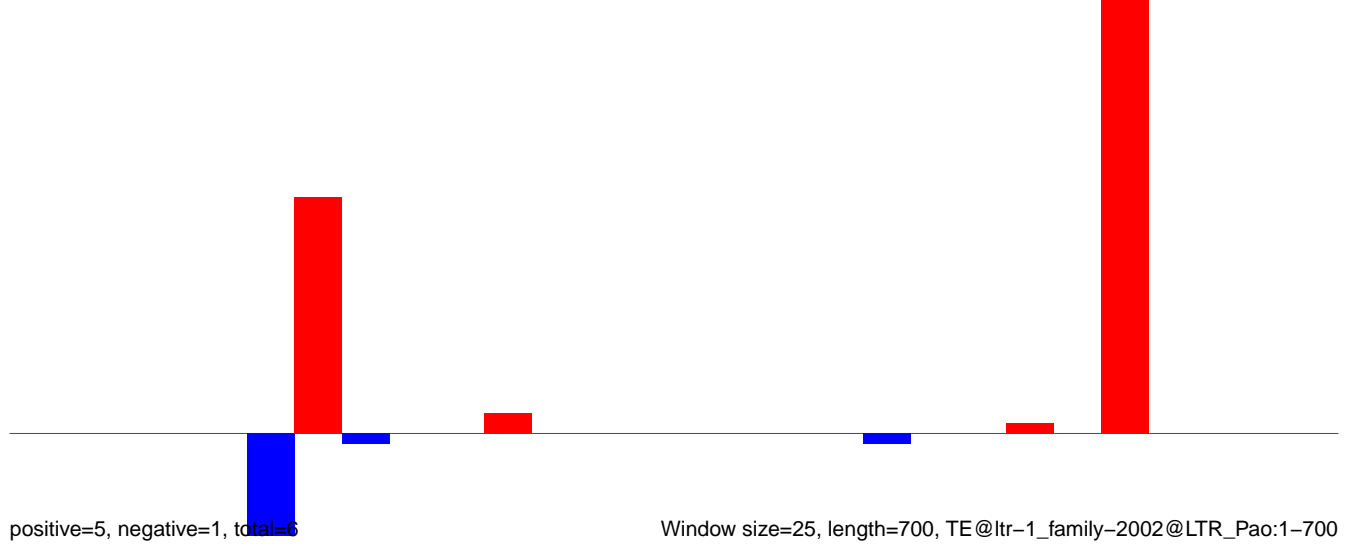
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

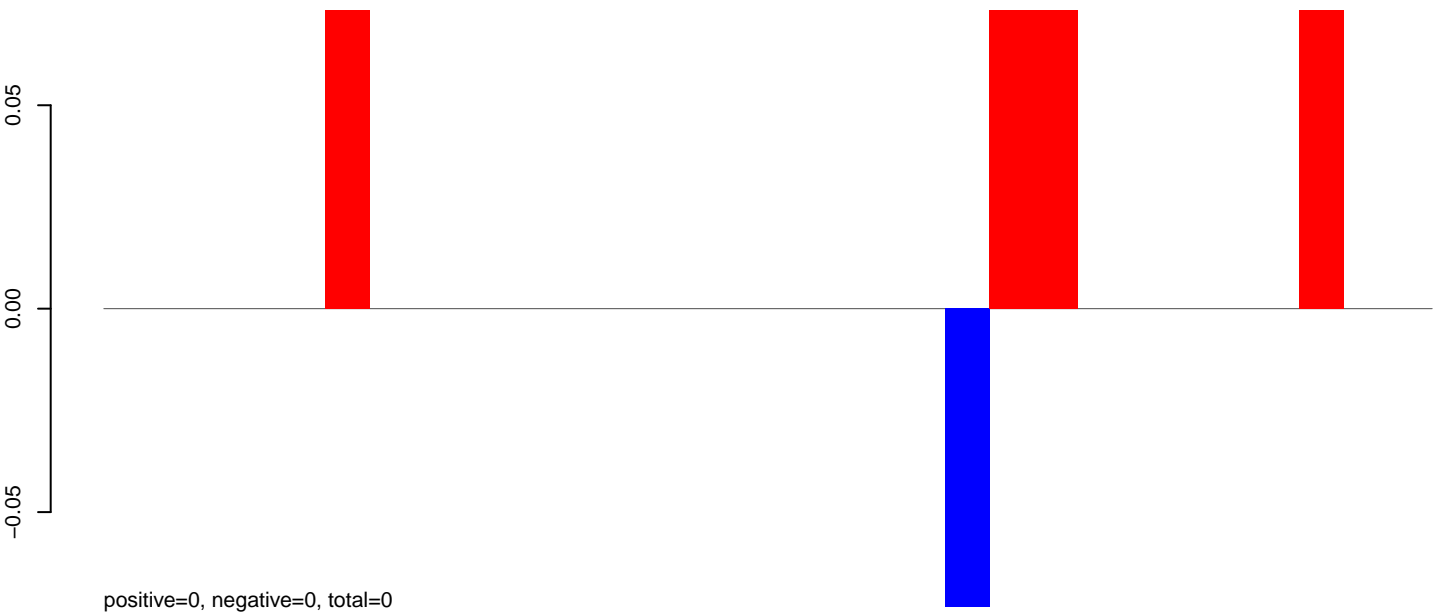




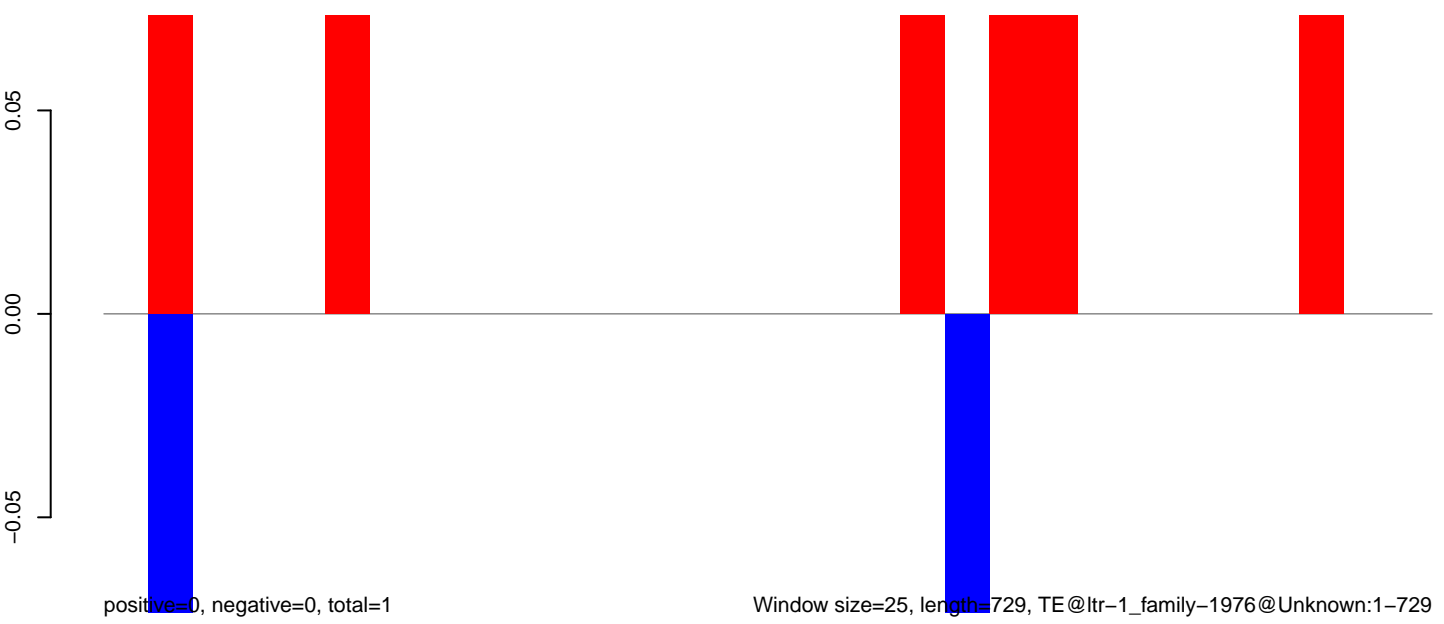
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



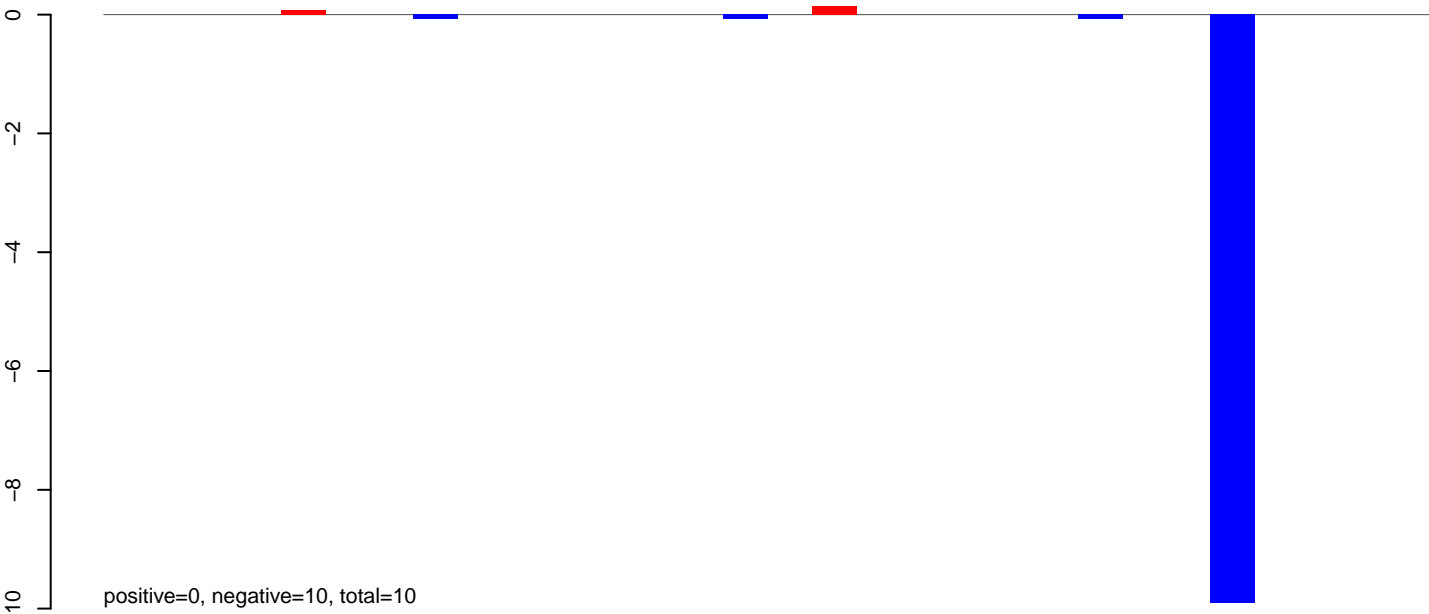
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



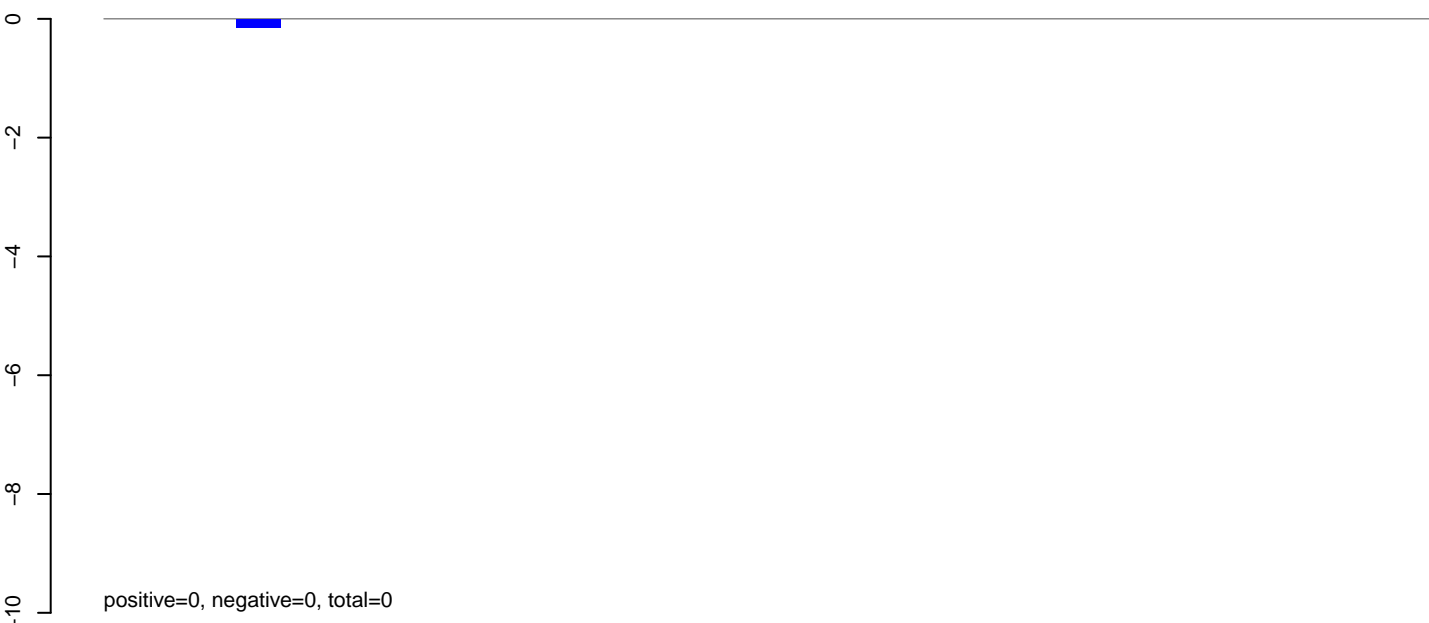
**AeAlbo\_MaleWhole\_CT.rep**



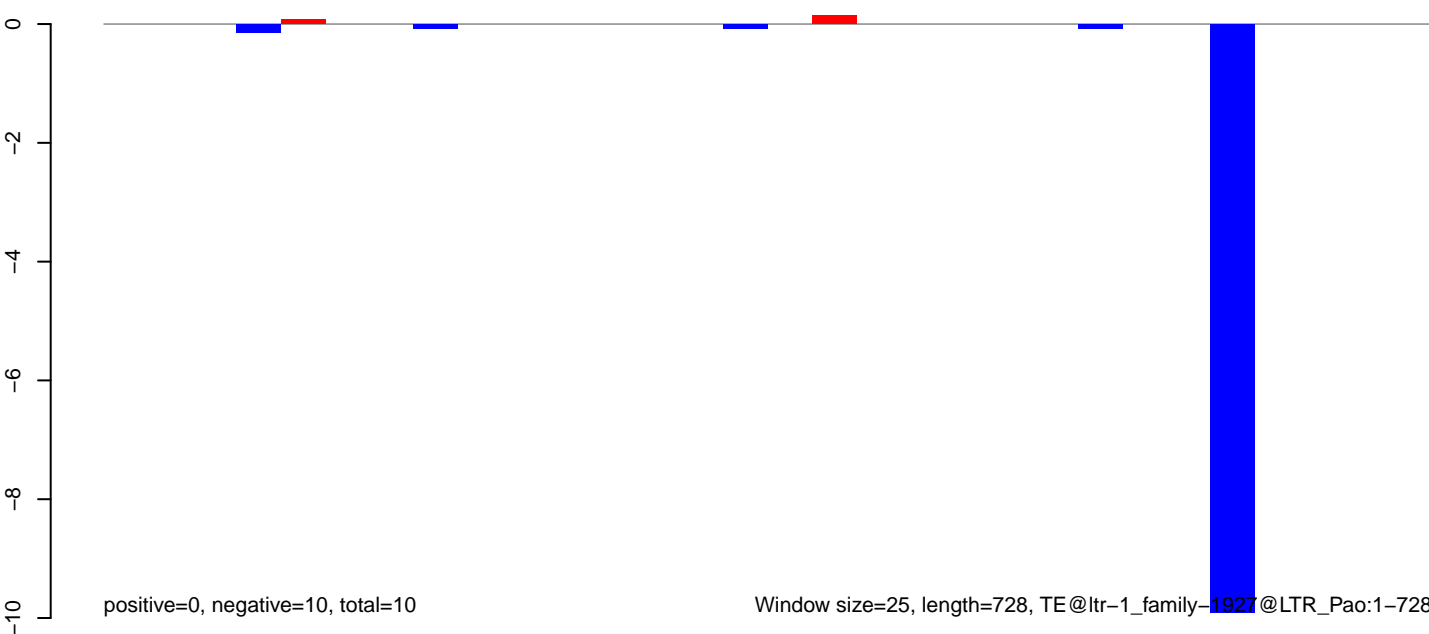
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



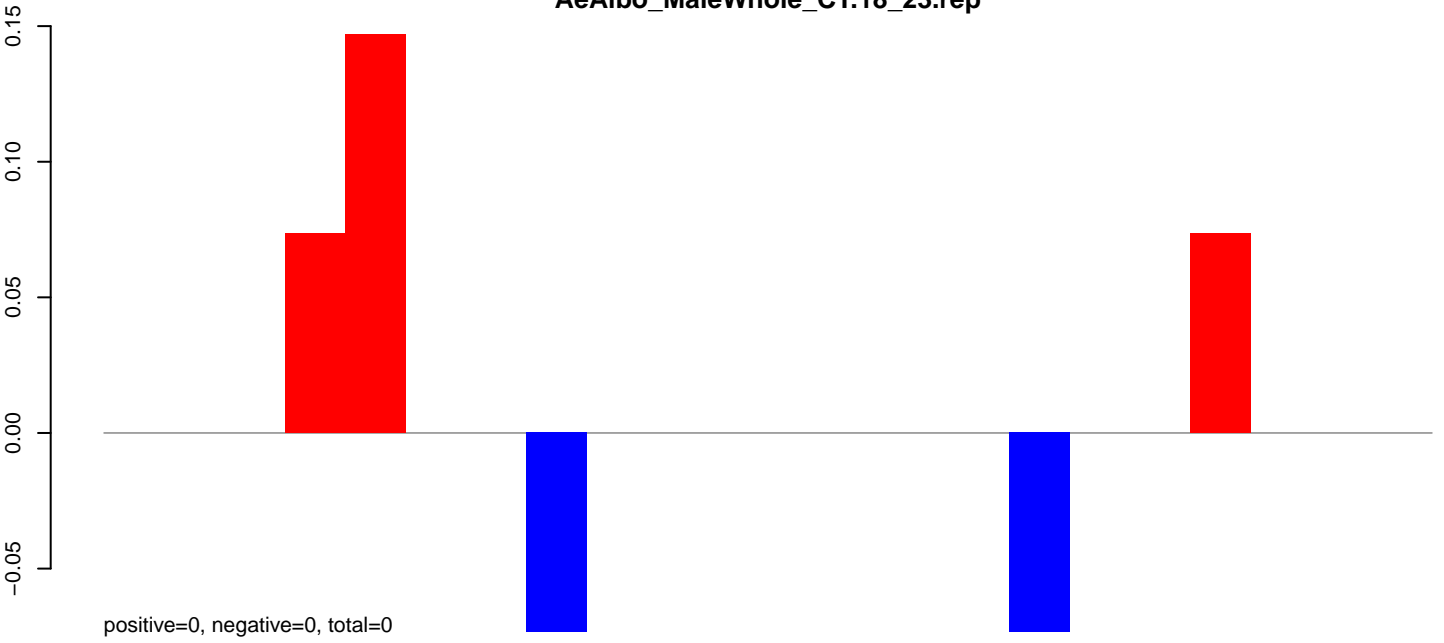
**AeAlbo\_MaleWhole\_CT.rep**



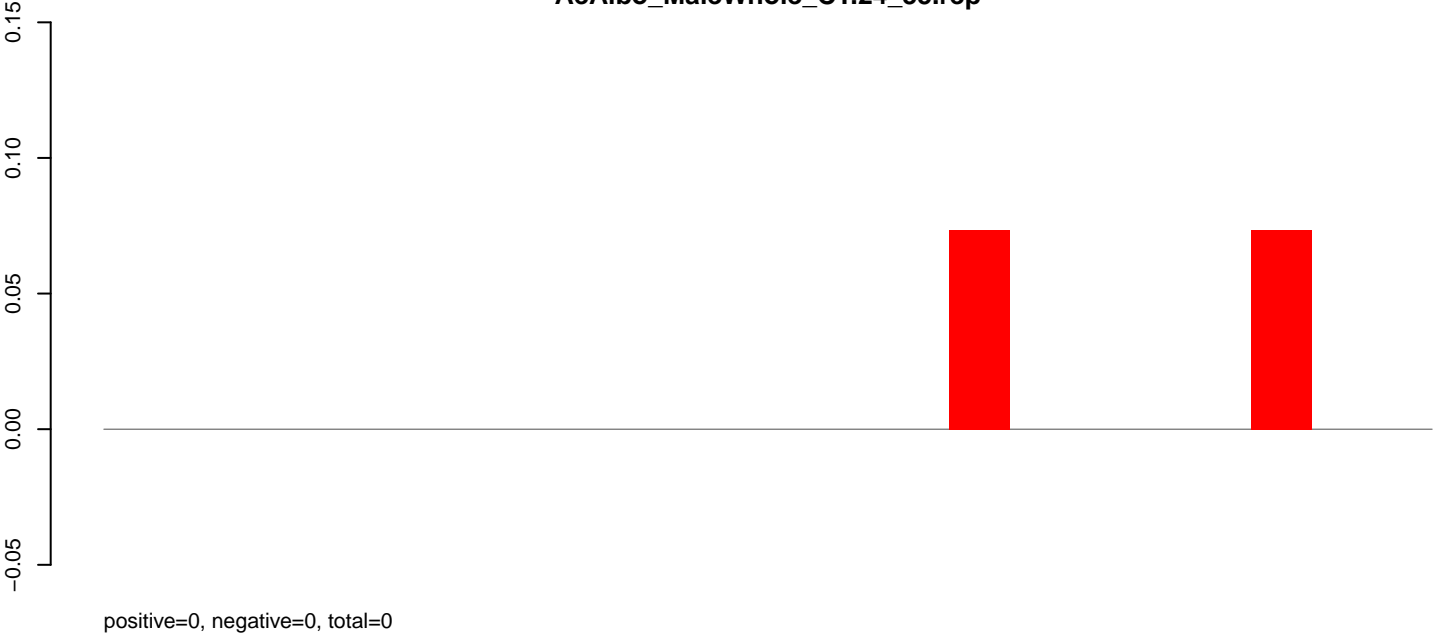
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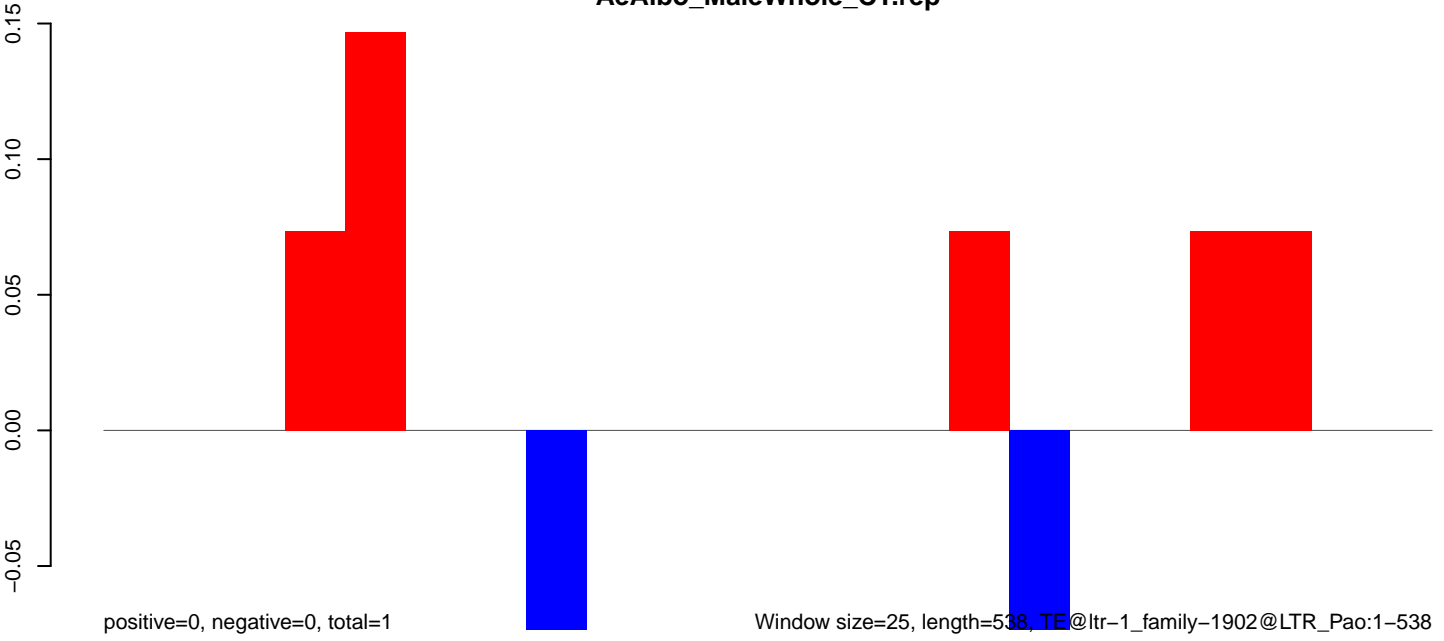
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



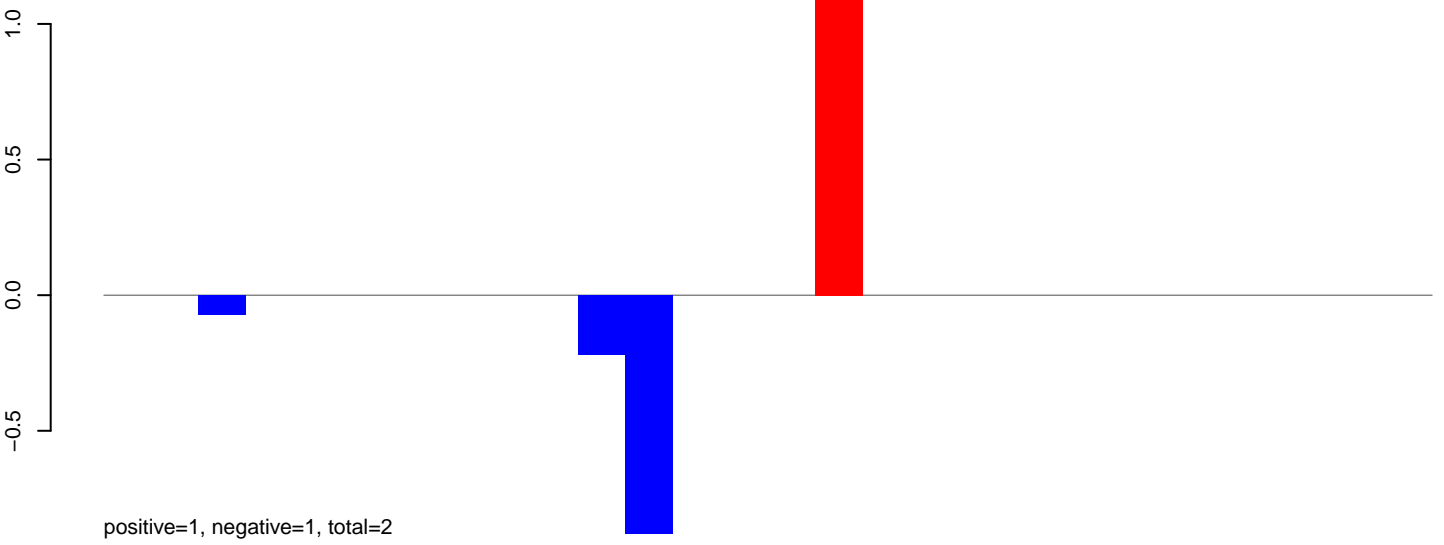
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



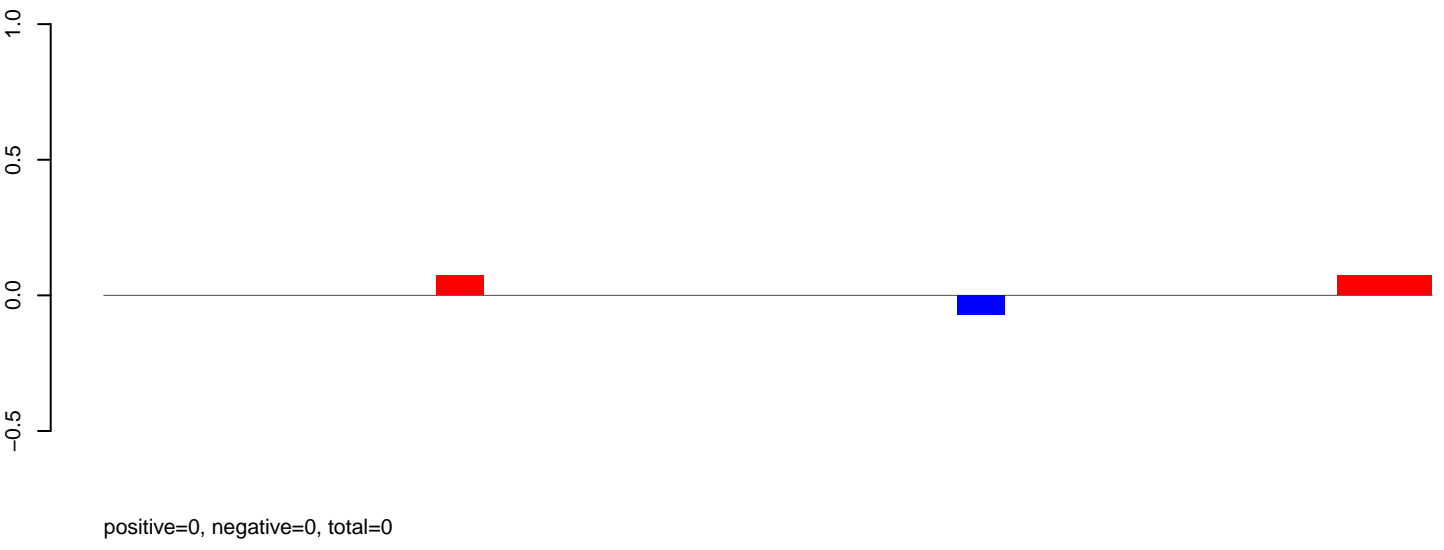
**AeAlbo\_MaleWhole\_CT.rep**



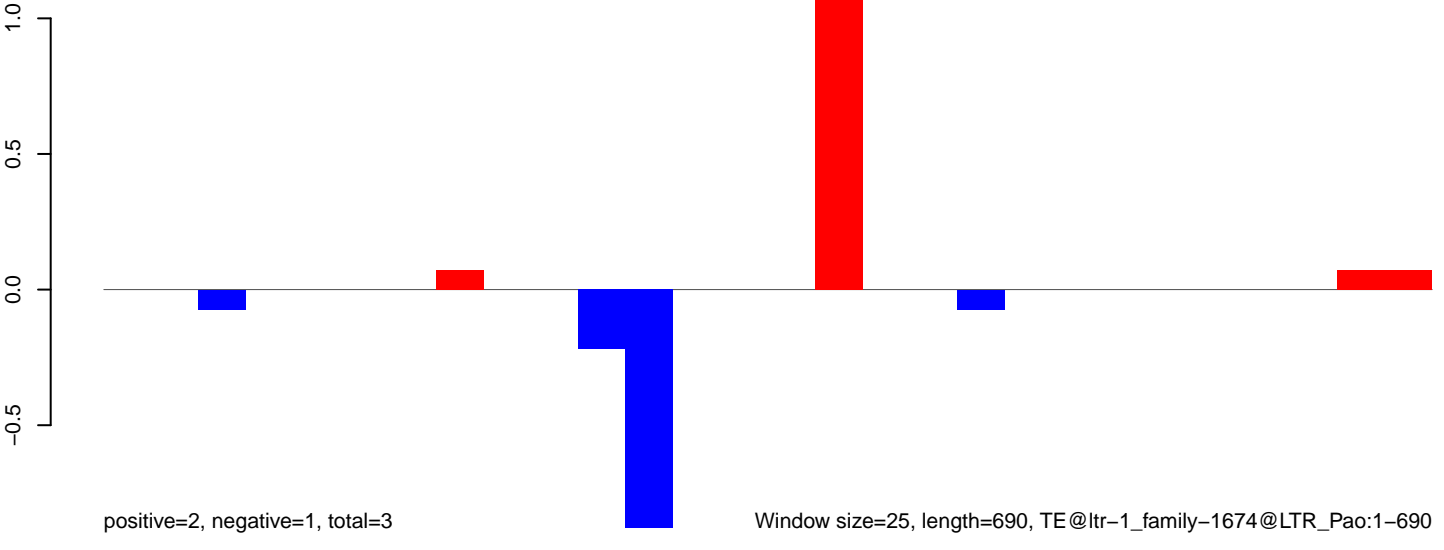
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

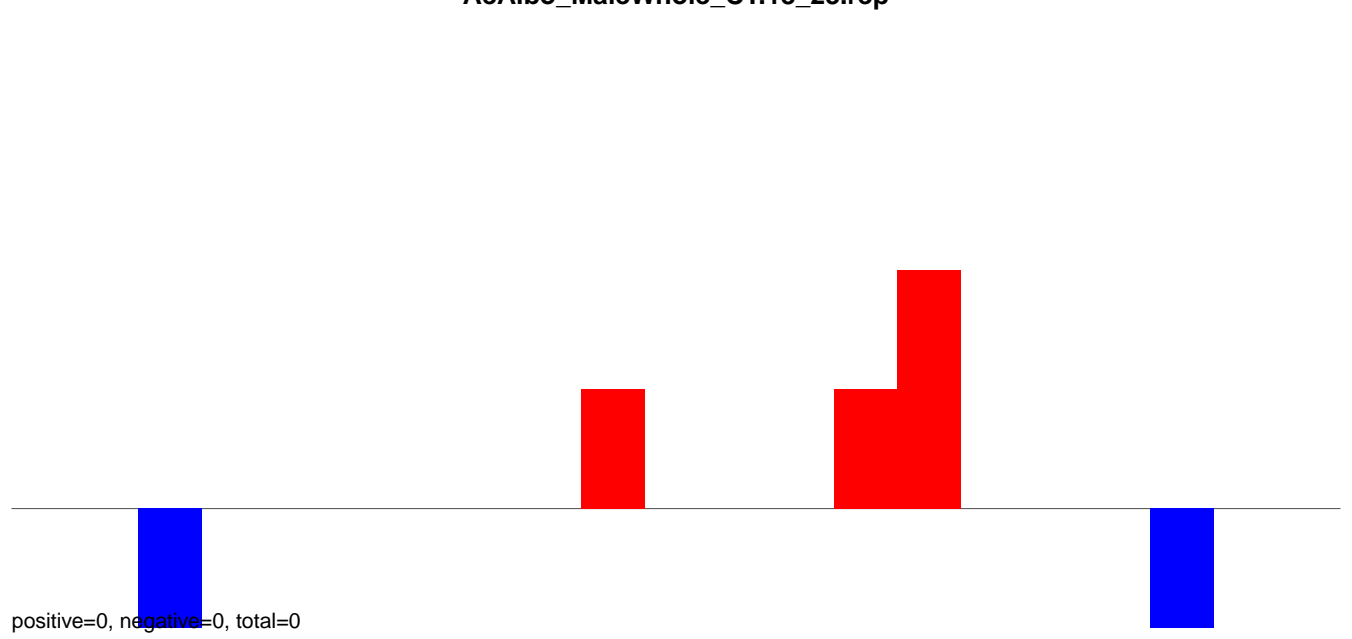


**AeAlbo\_MaleWhole\_CT.rep**

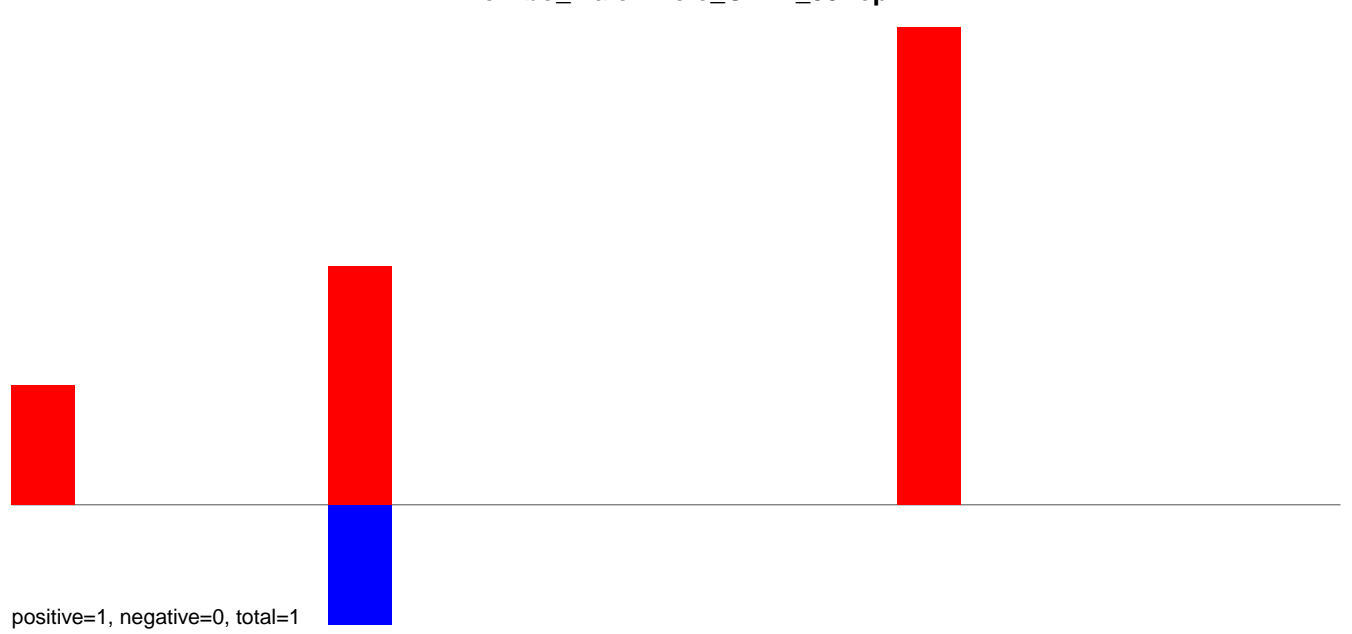


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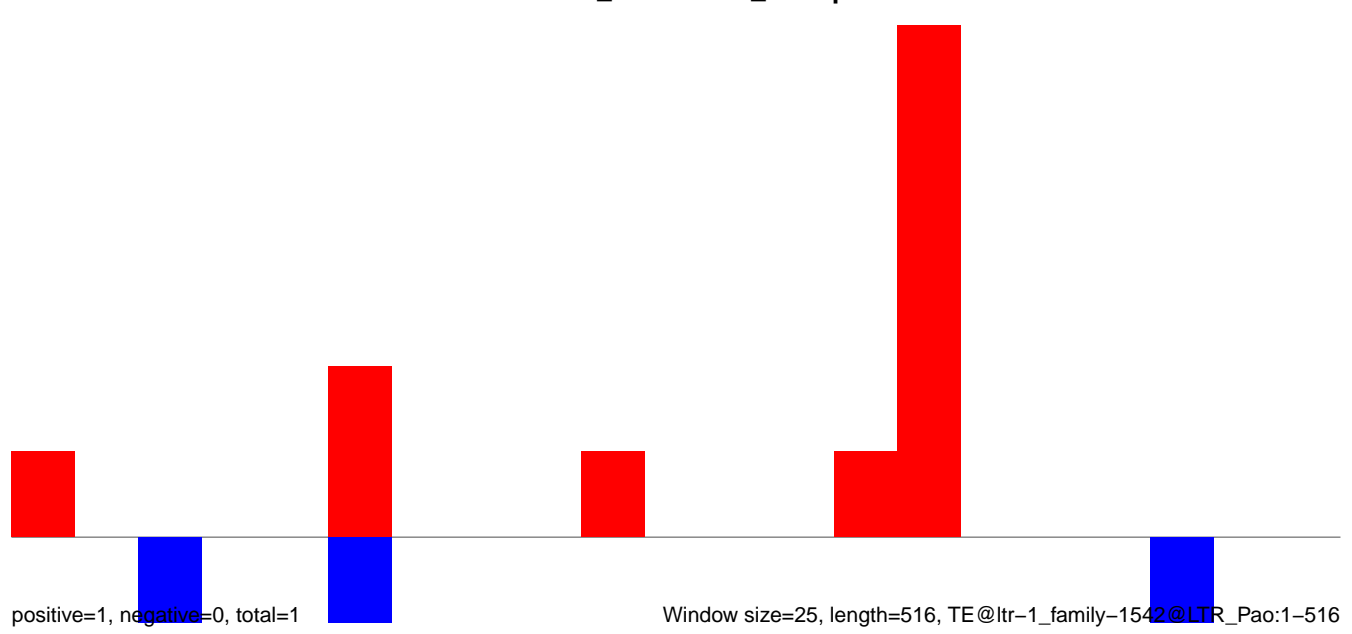
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



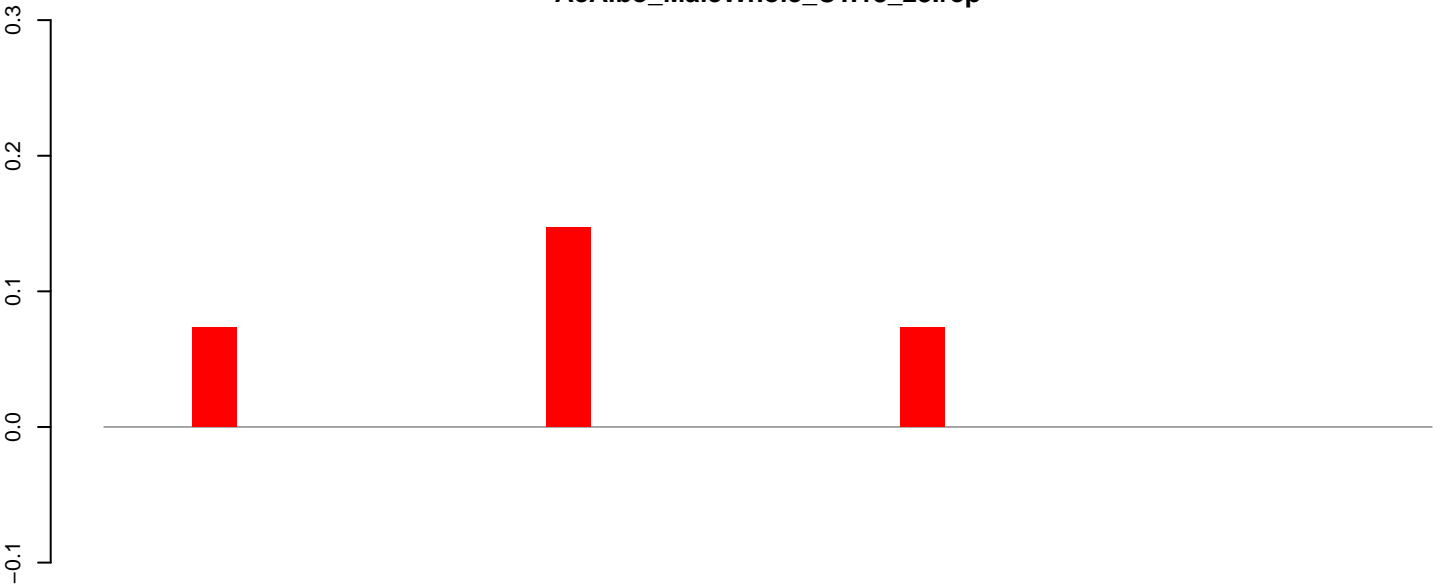
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

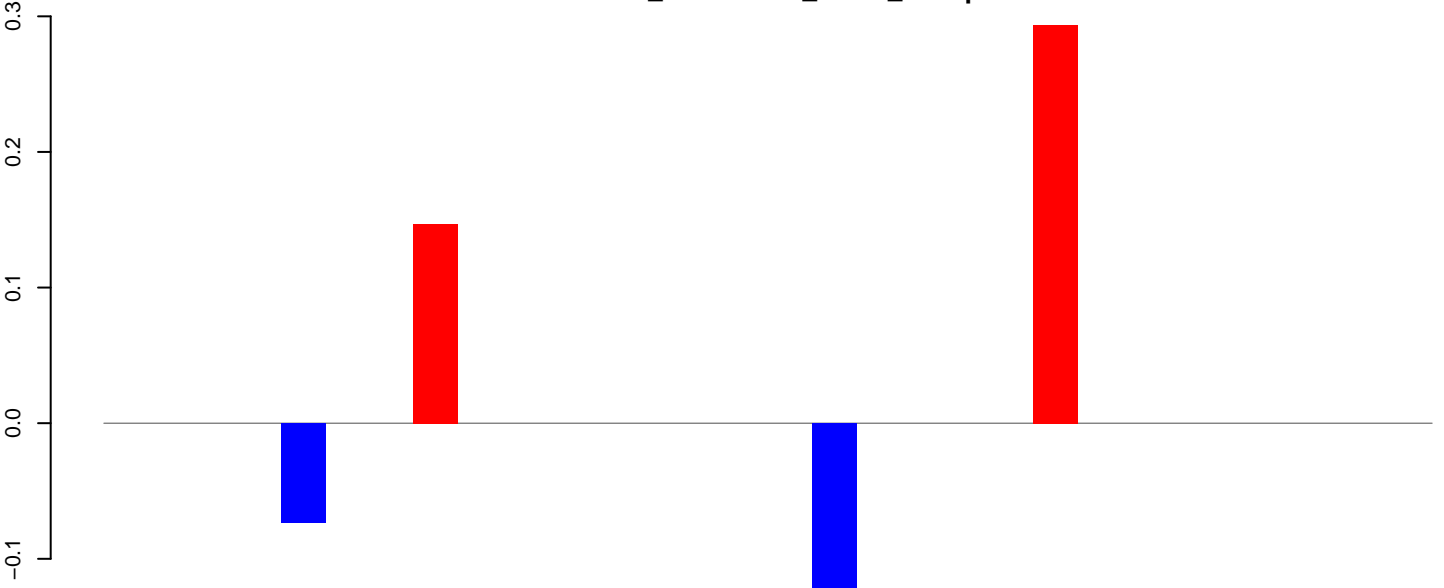


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



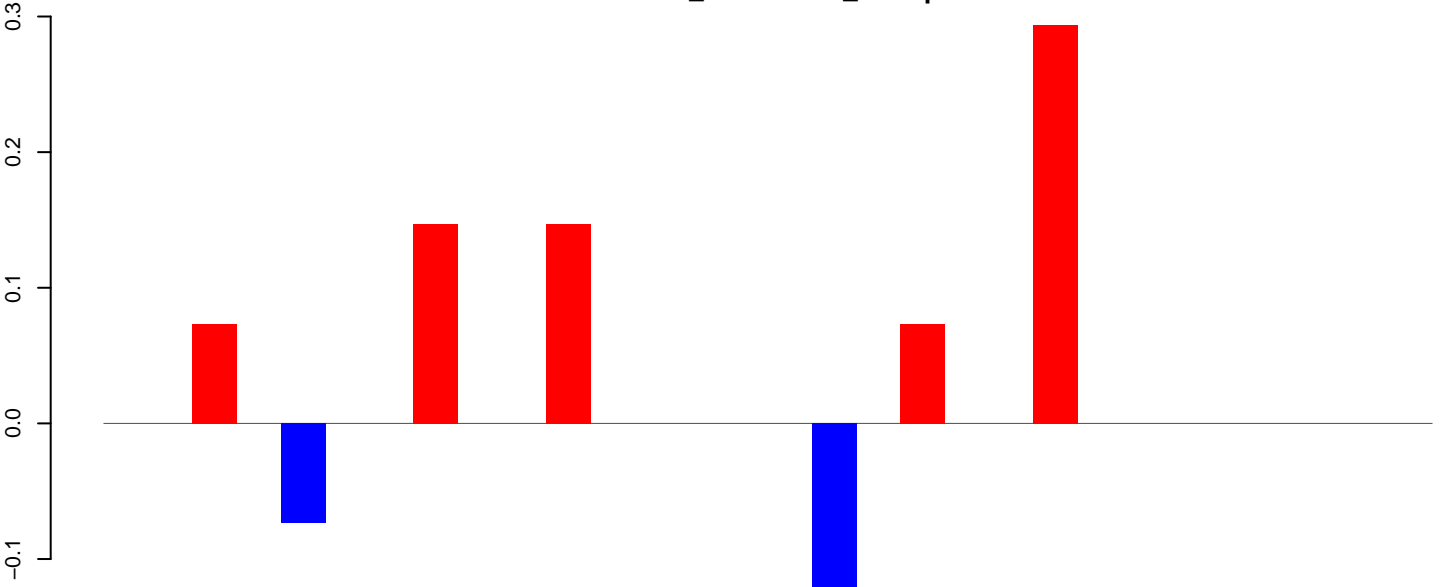
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=1

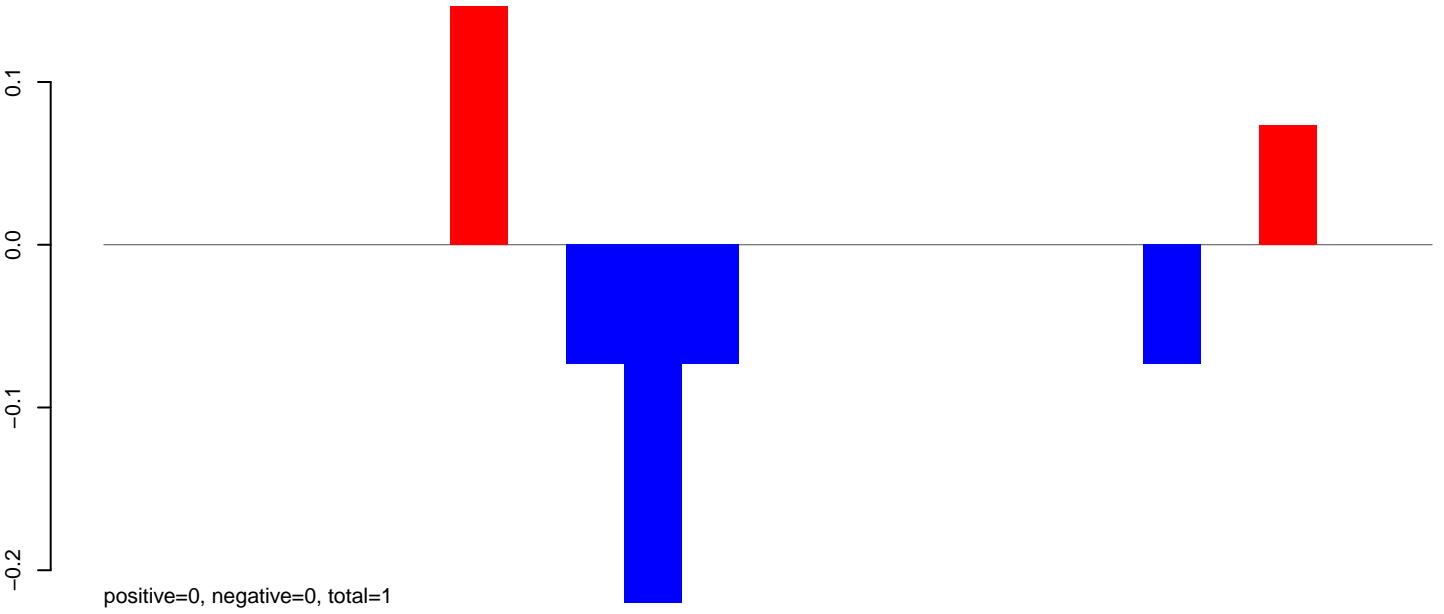
**AeAlbo\_MaleWhole\_CT.rep**



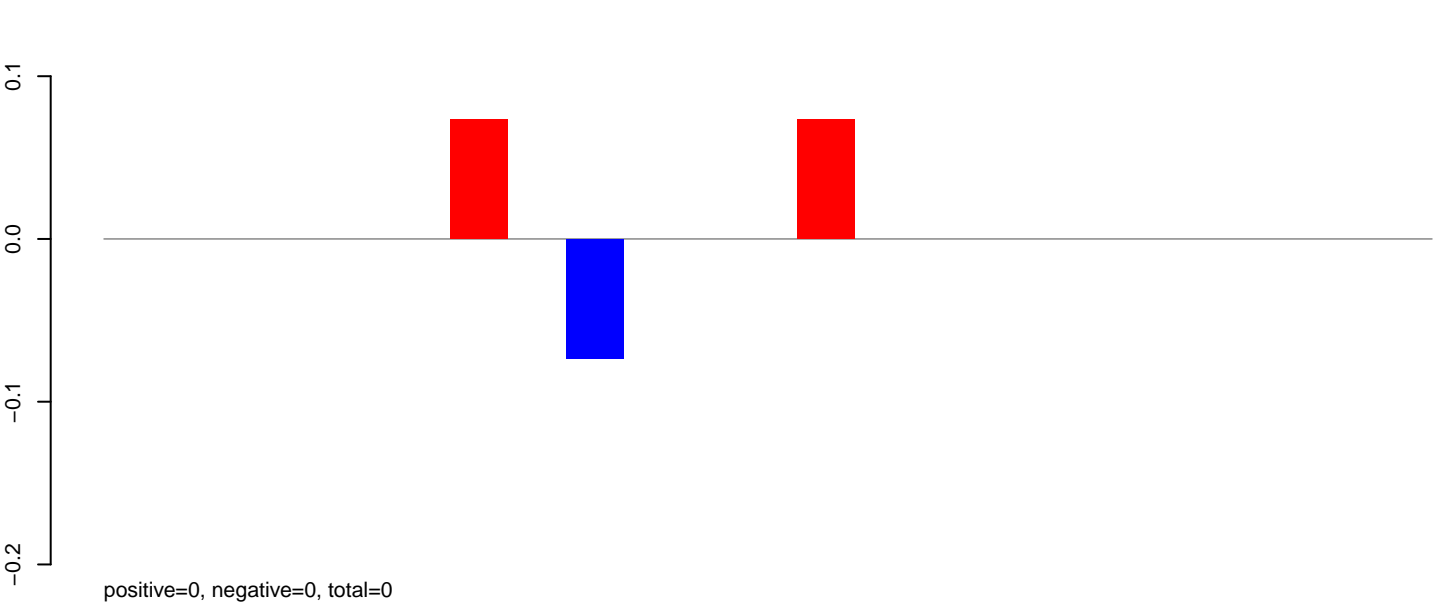
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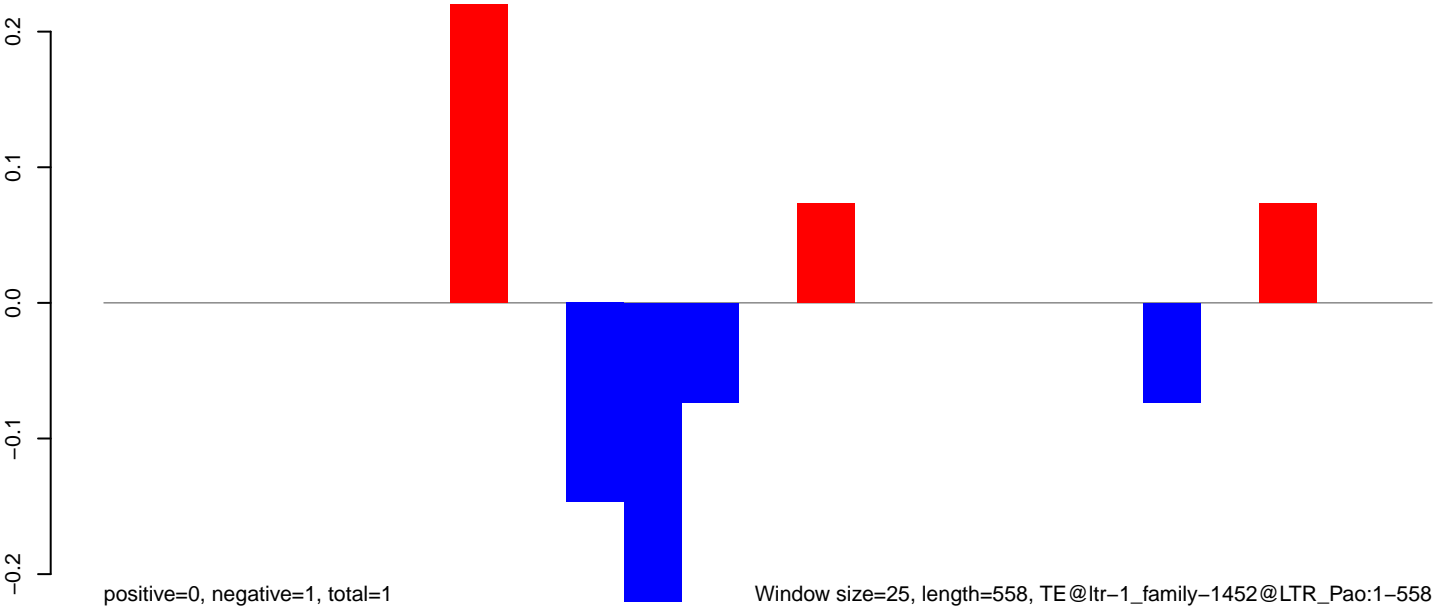
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



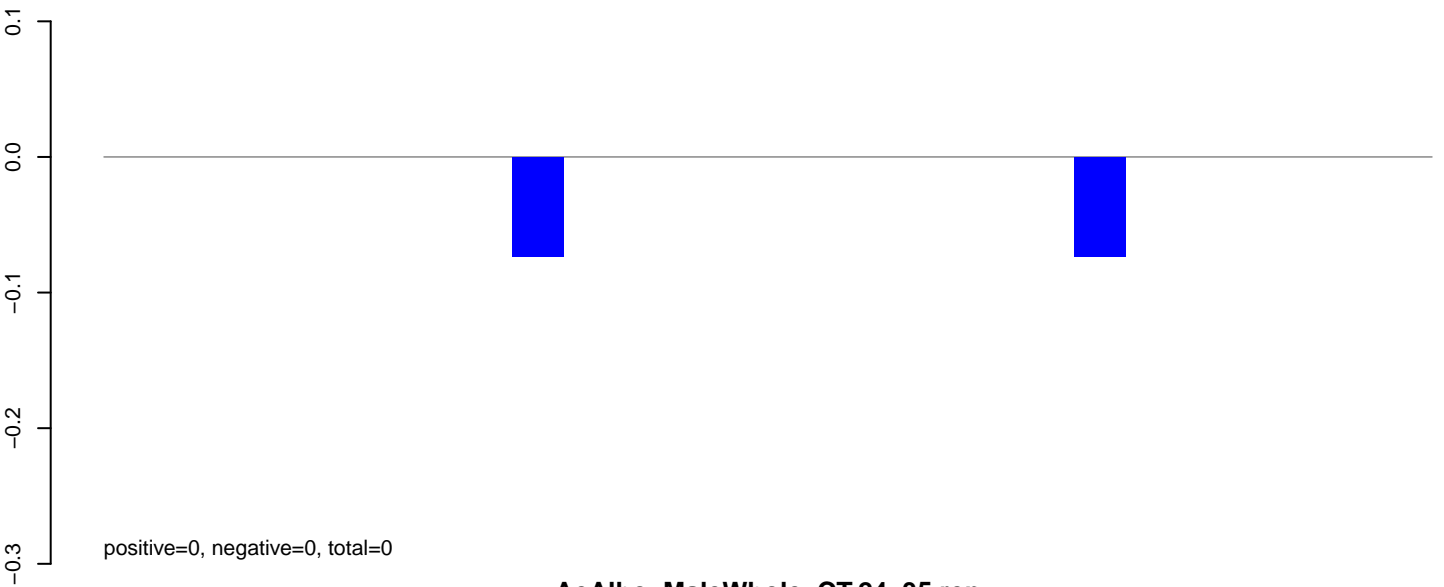
**AeAlbo\_MaleWhole\_CT.rep**



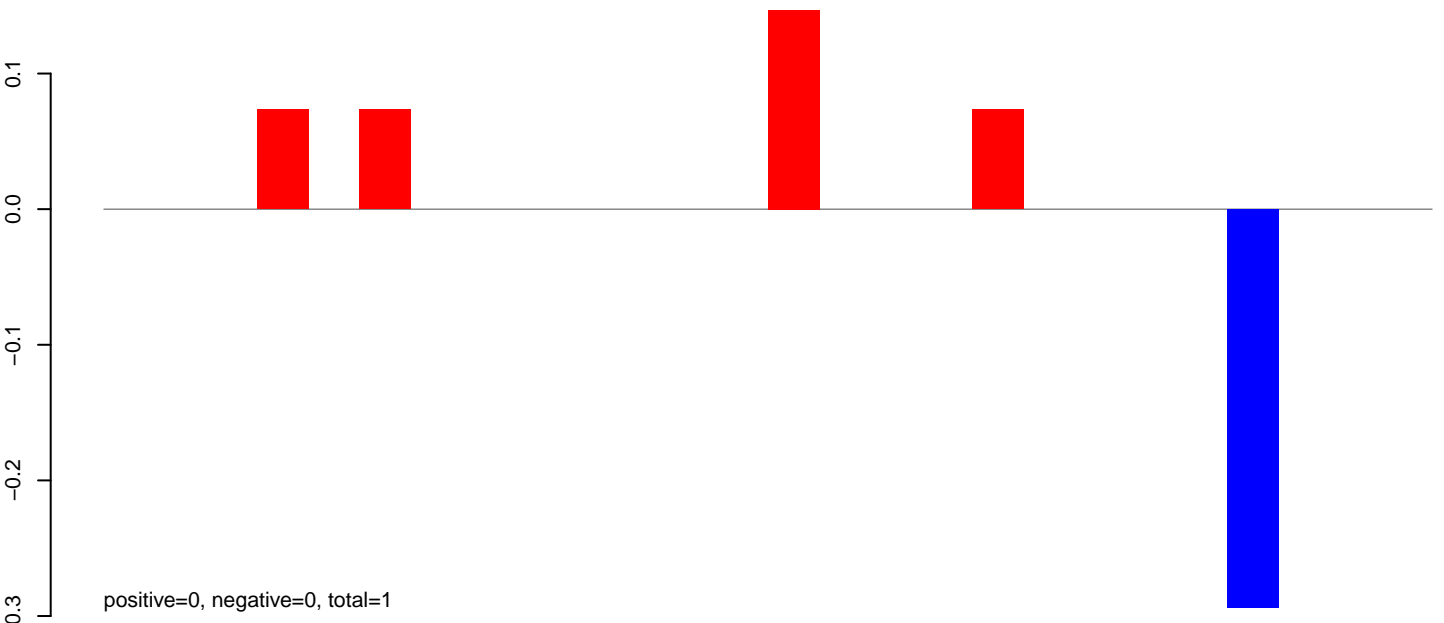
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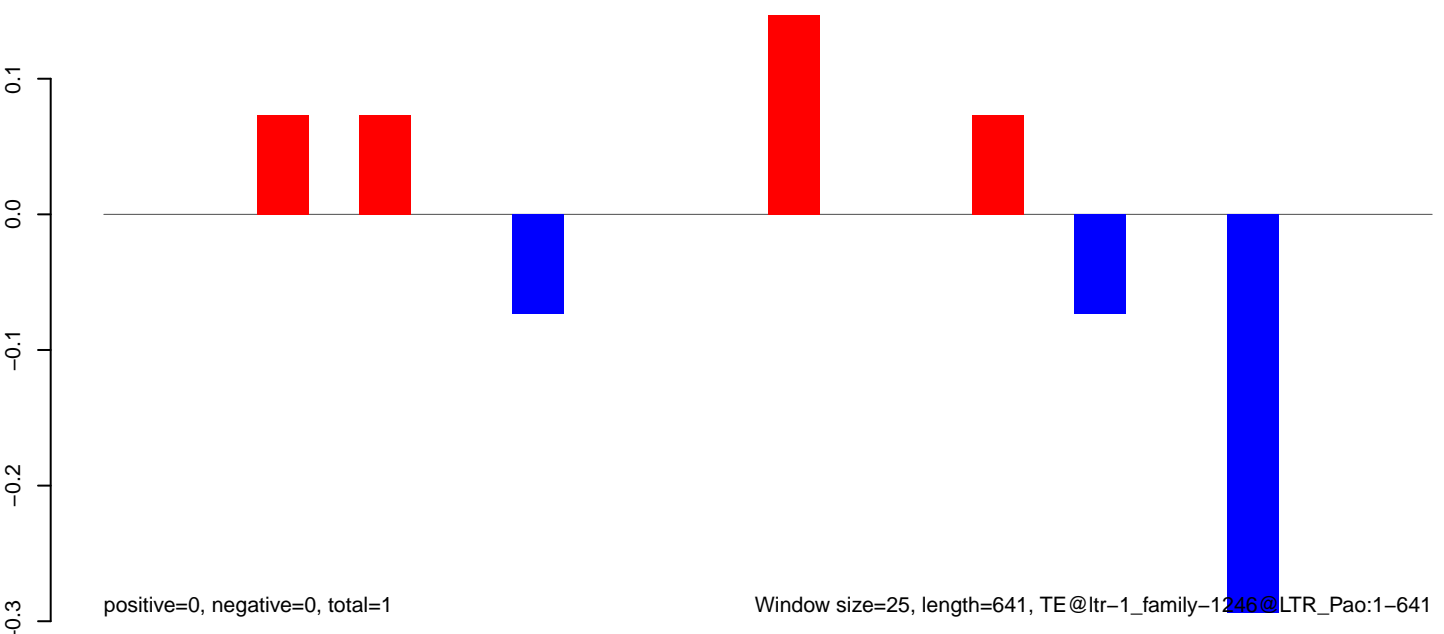
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



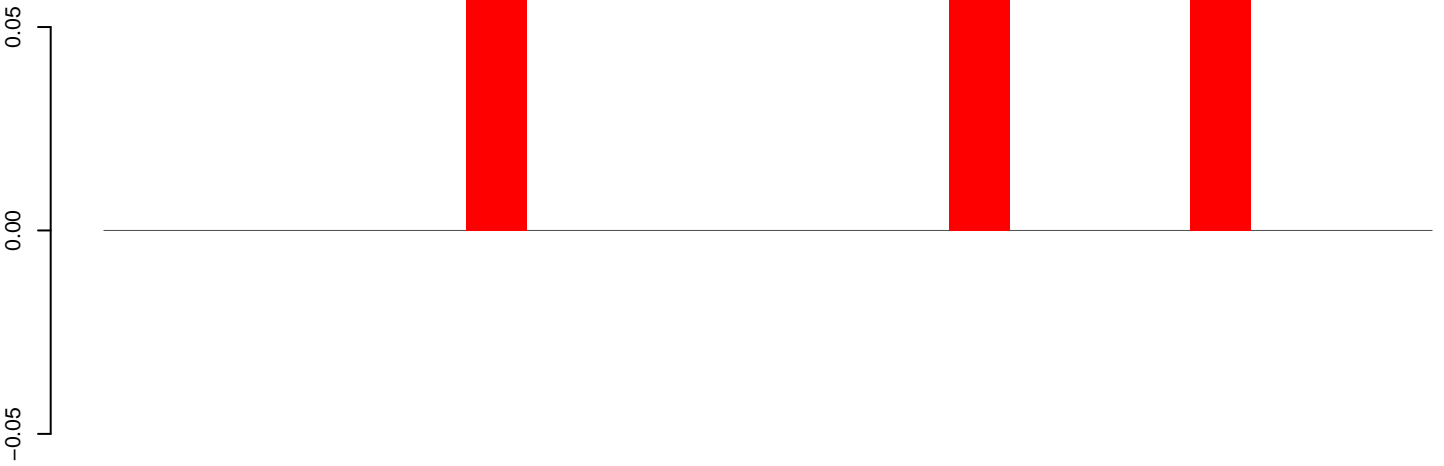
AeAlbo\_MaleWhole\_CT.rep



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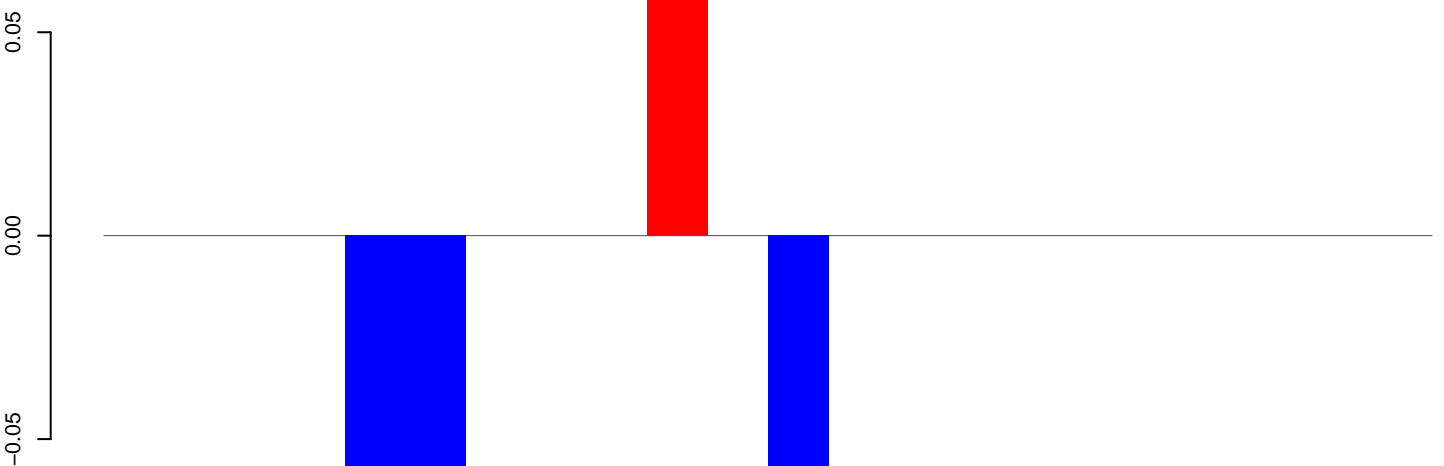


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



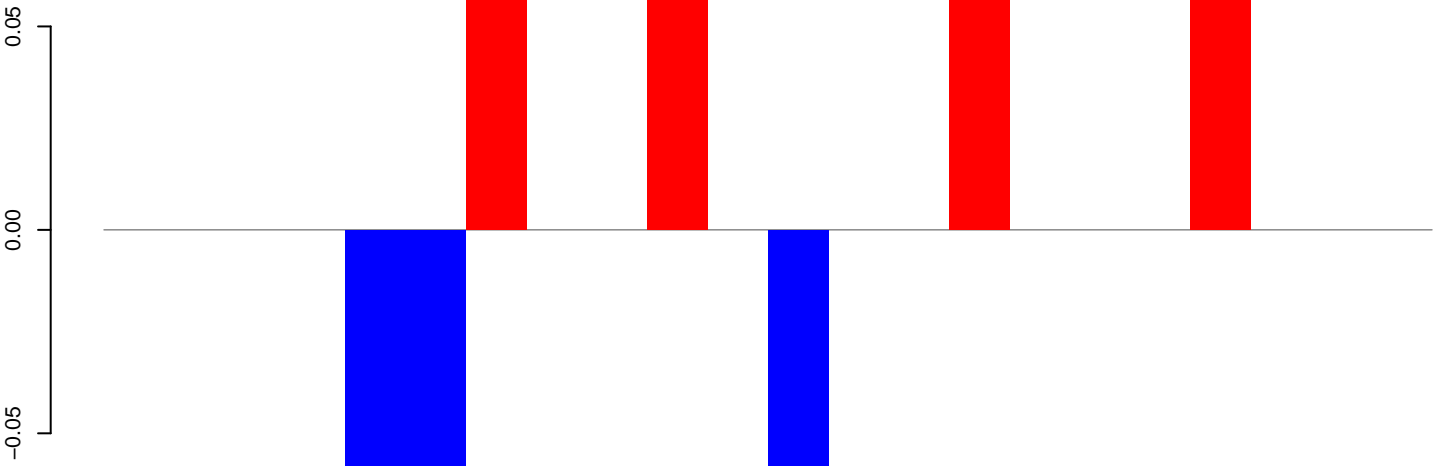
positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.rep**

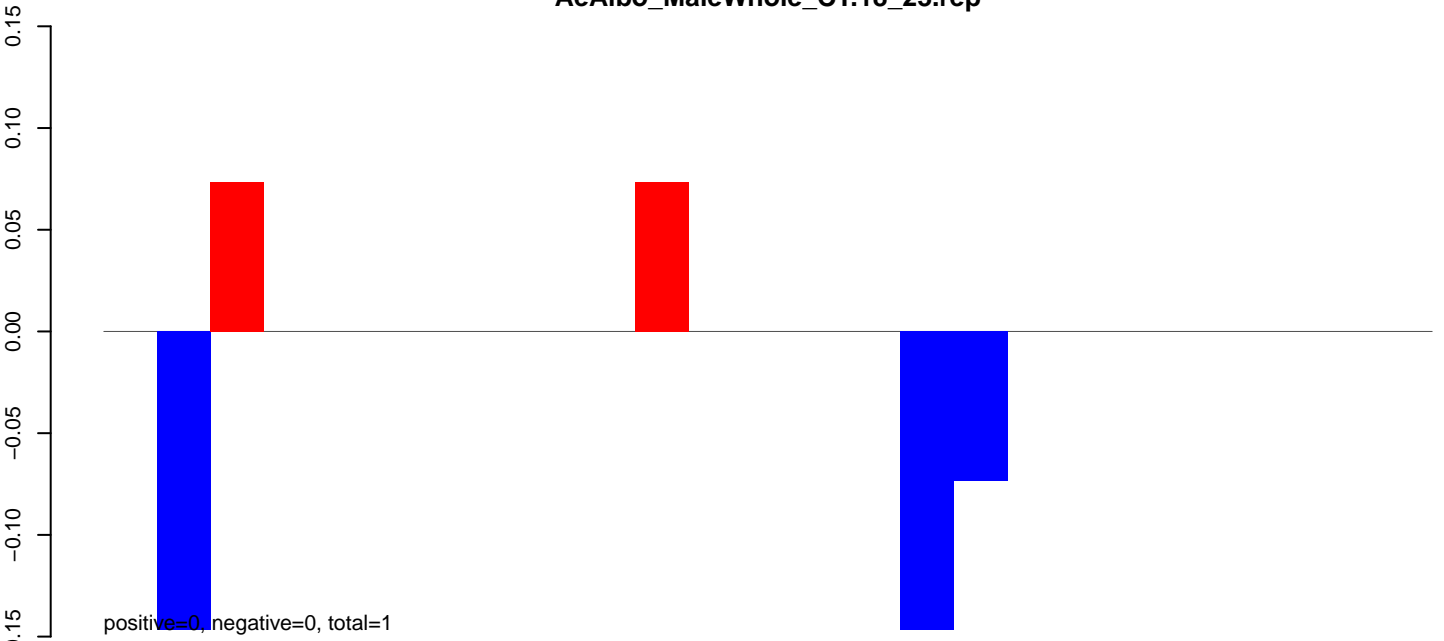


positive=0, negative=0, total=1

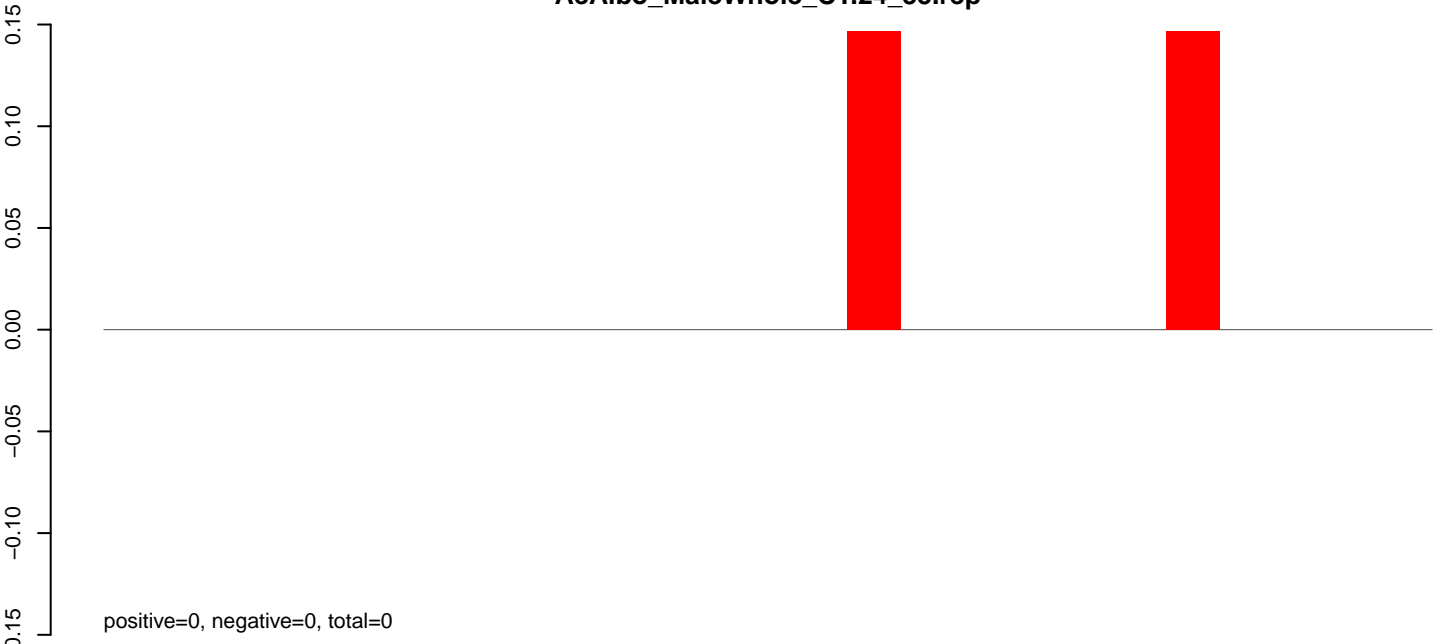
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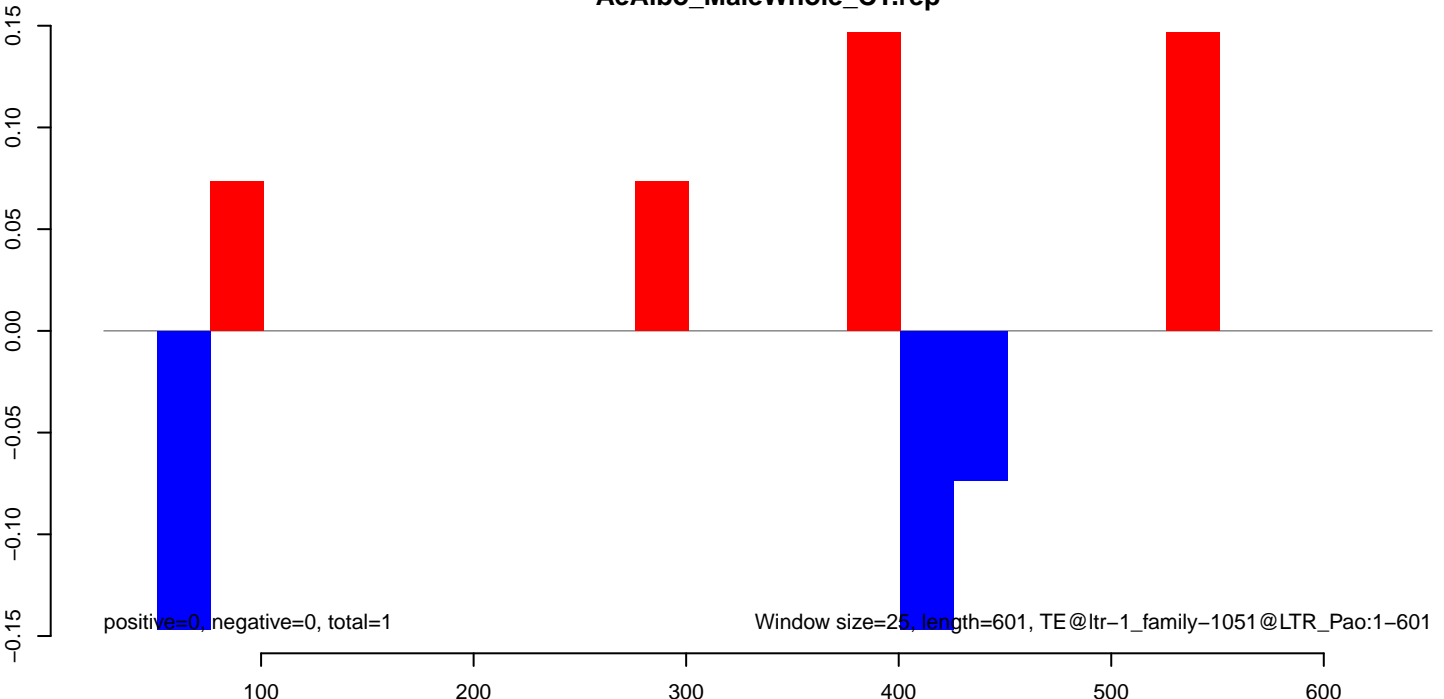
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



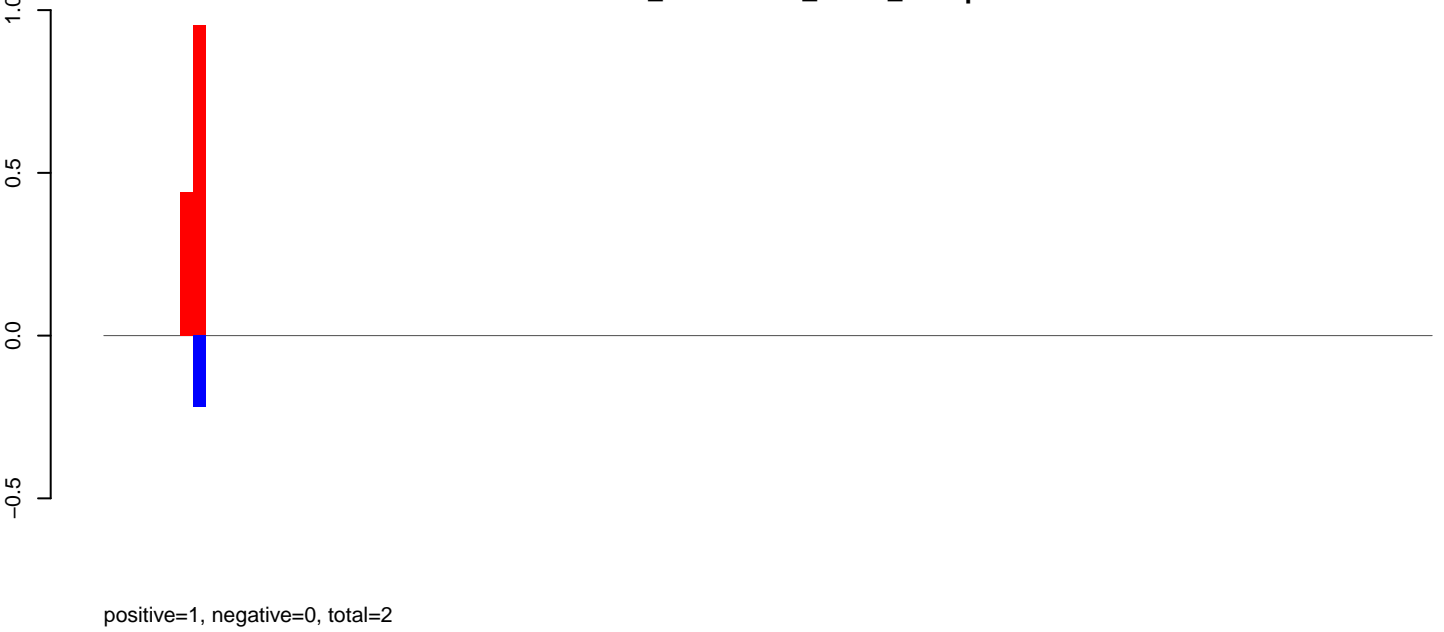
**AeAlbo\_MaleWhole\_CT.rep**



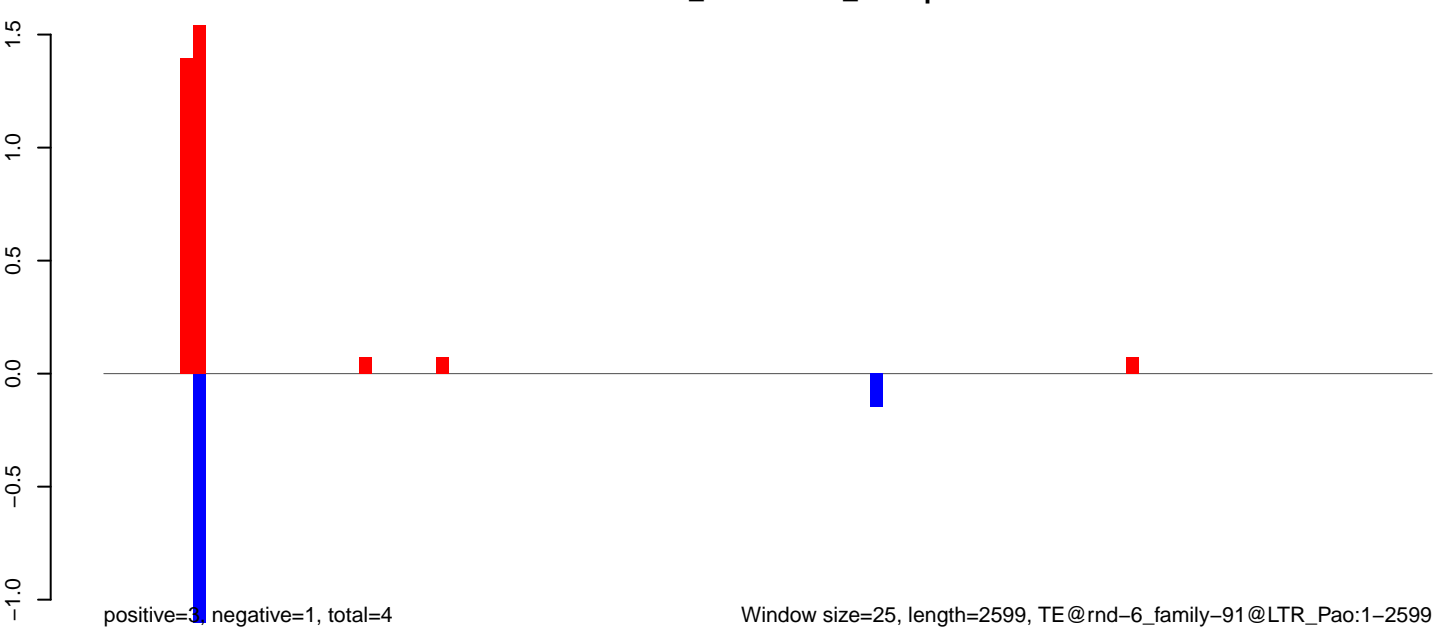
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



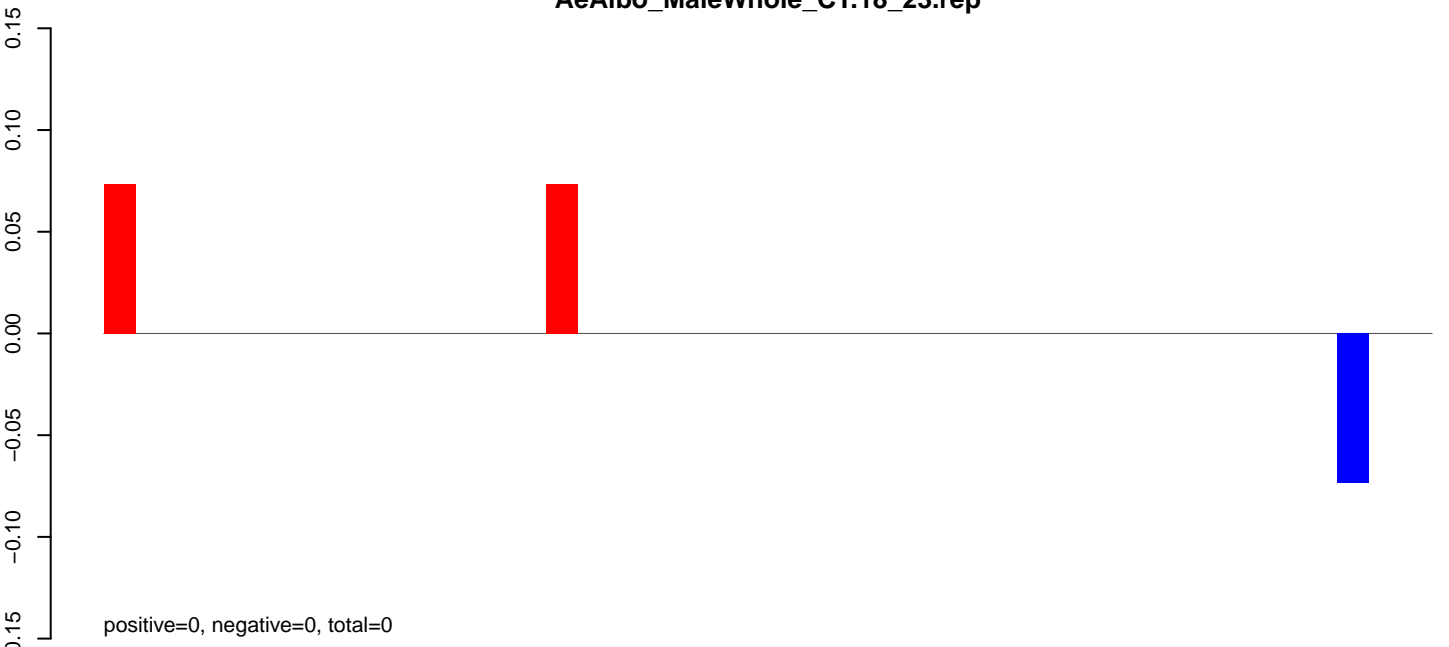
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



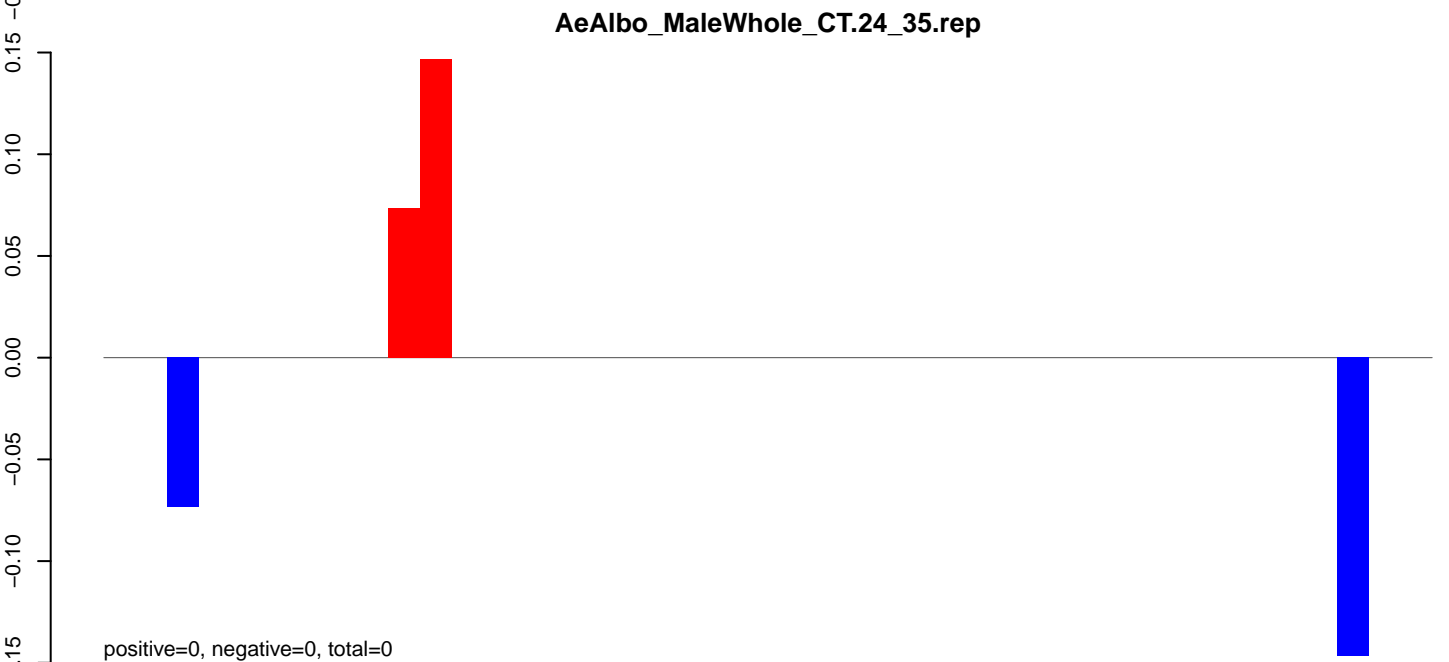
**AeAlbo\_MaleWhole\_CT.rep**



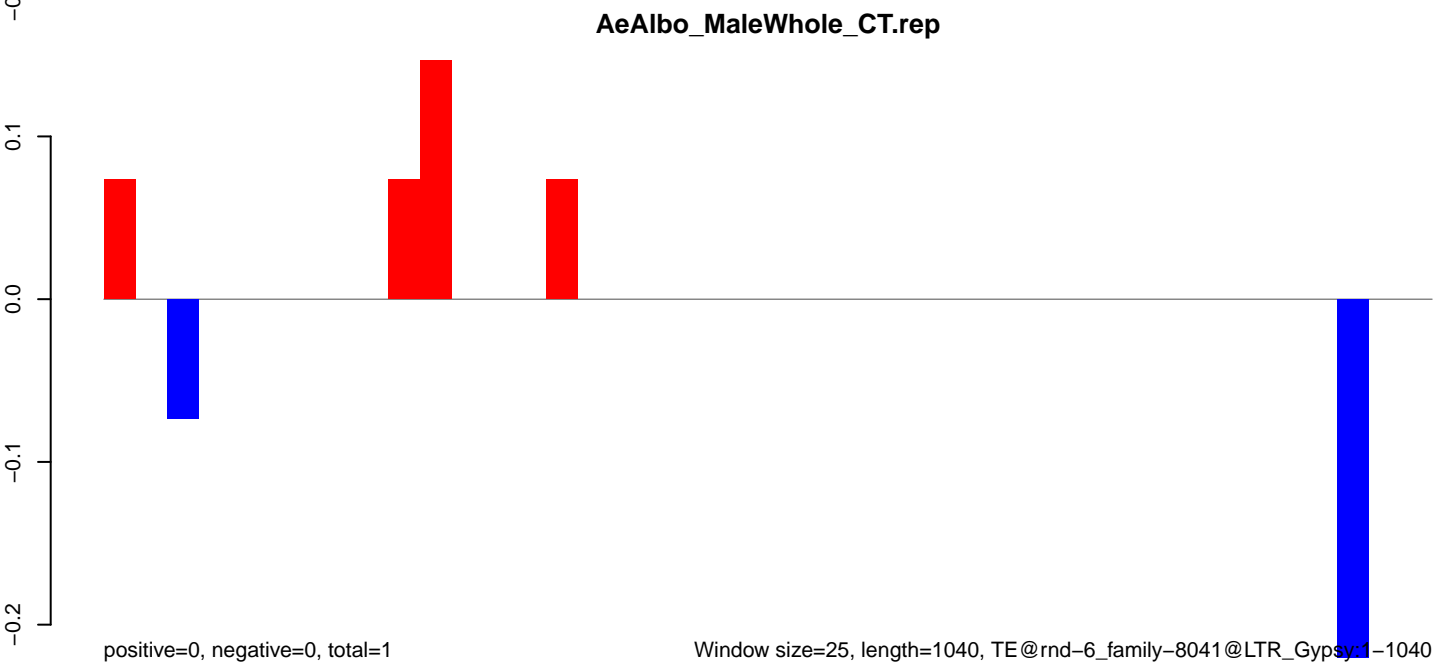
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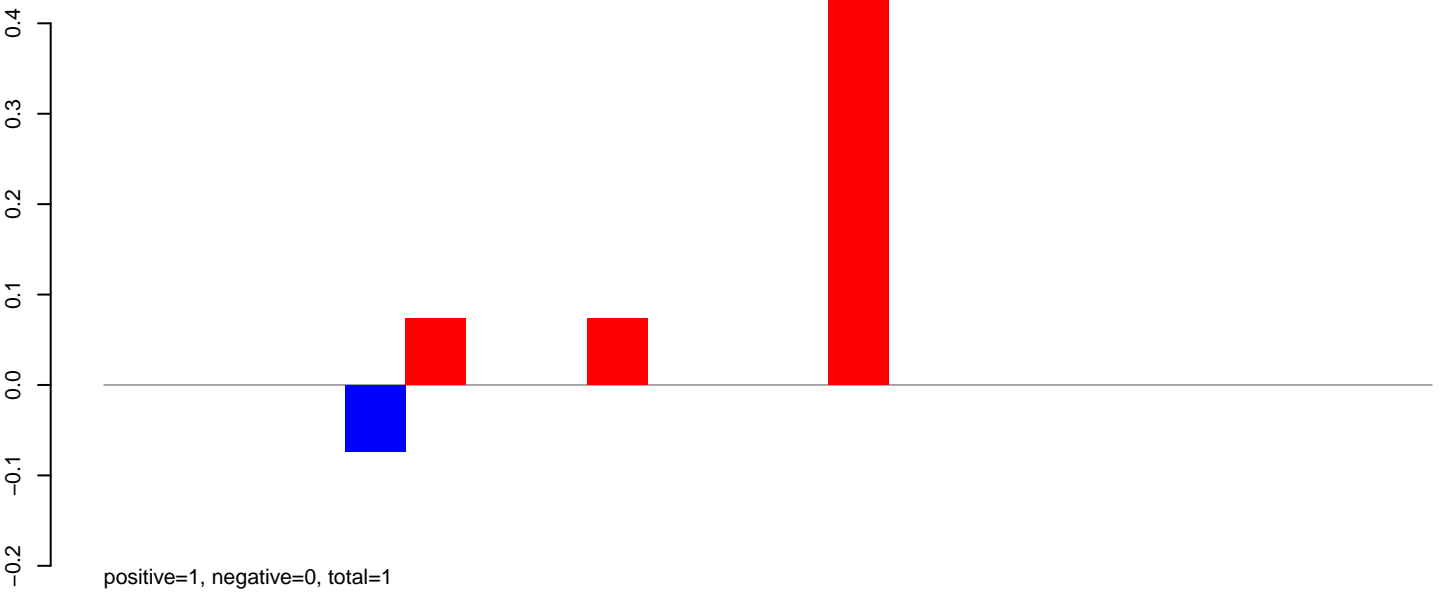
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



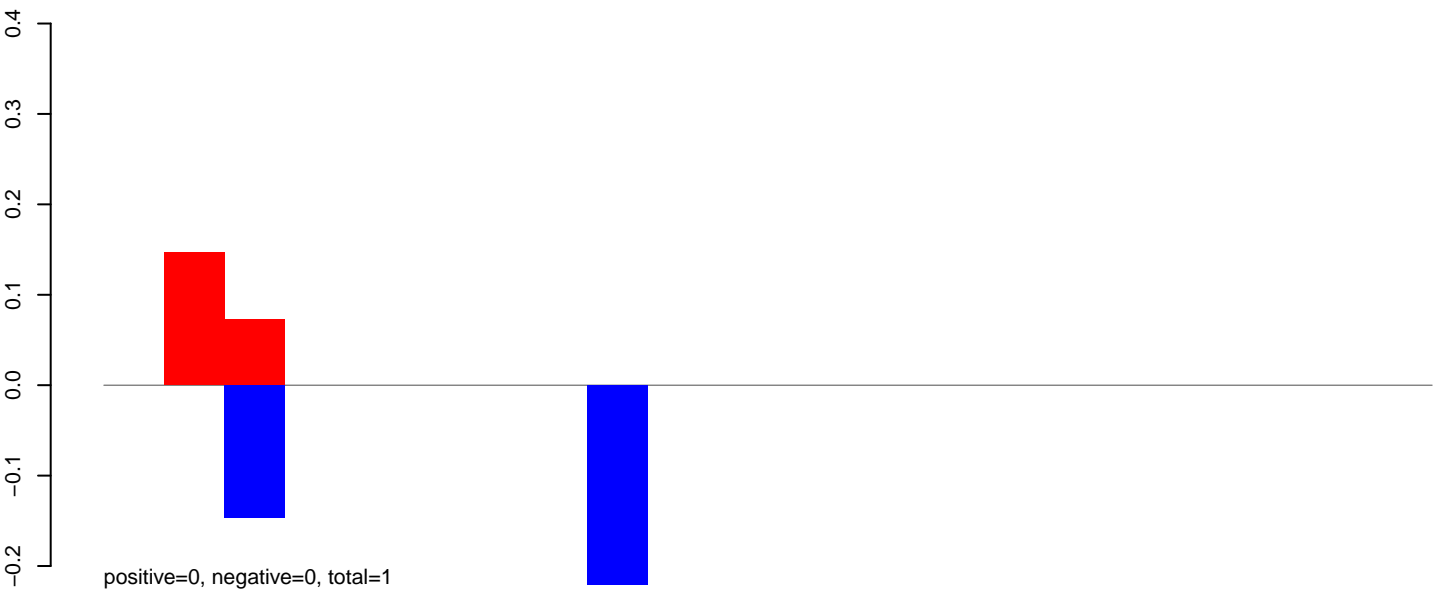
**AeAlbo\_MaleWhole\_CT.rep**



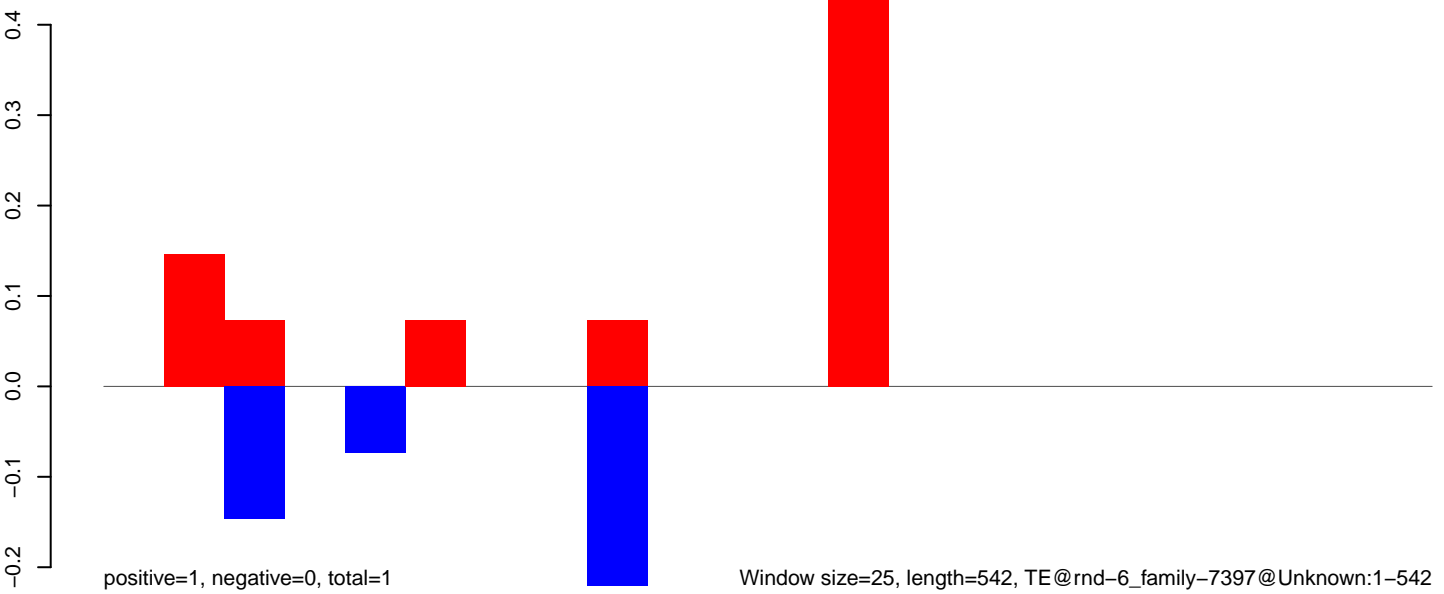
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



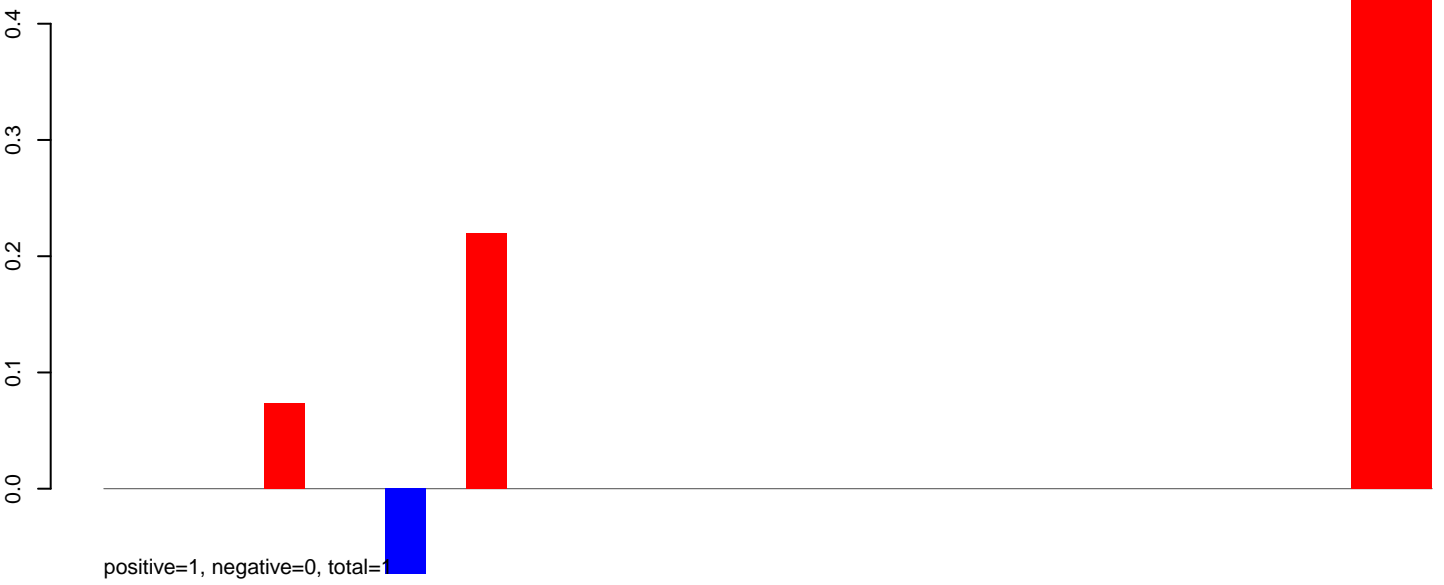
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



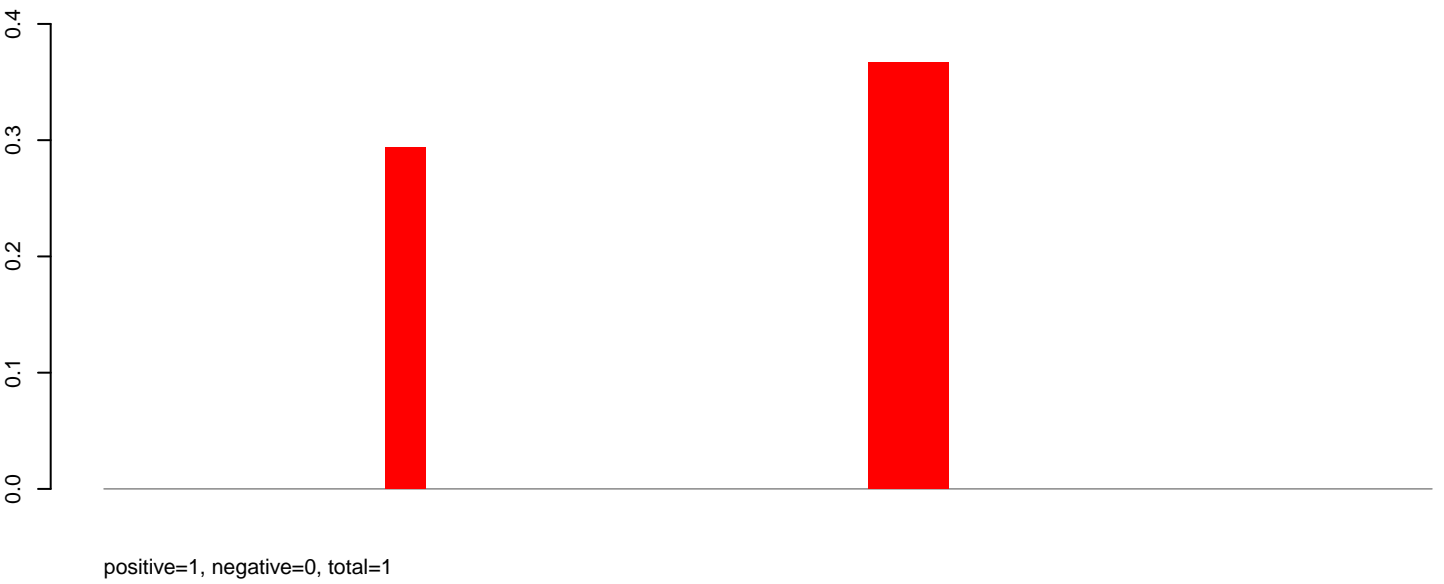
**AeAlbo\_MaleWhole\_CT.rep**



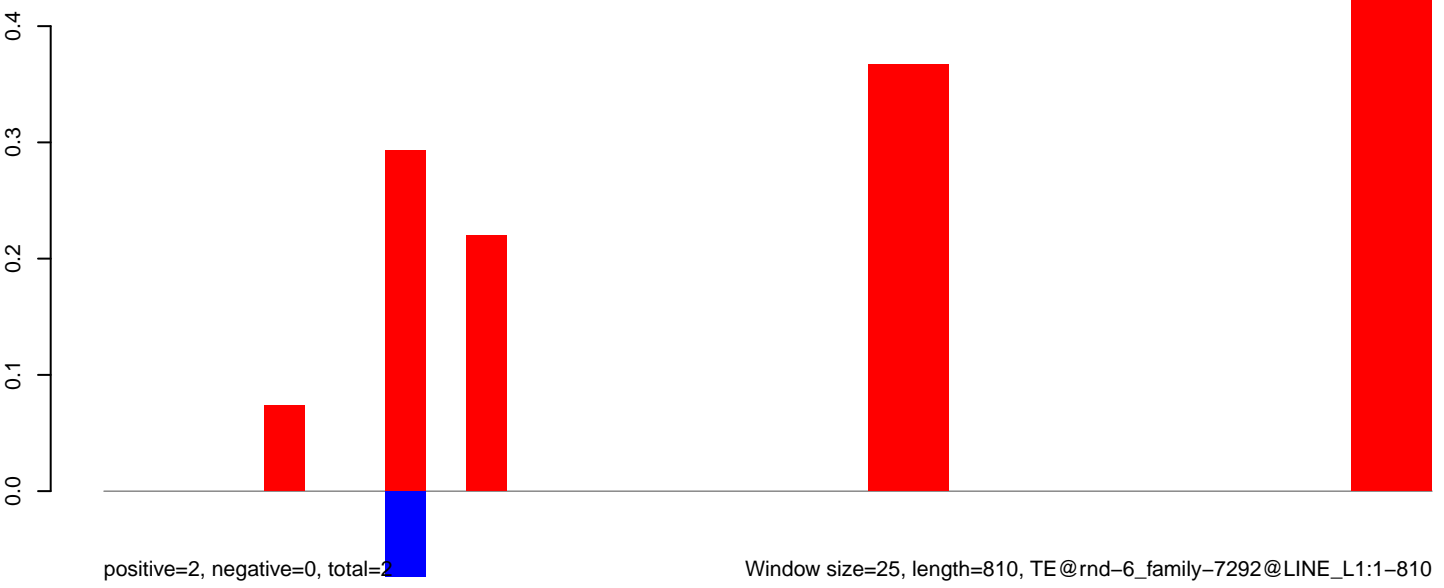
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



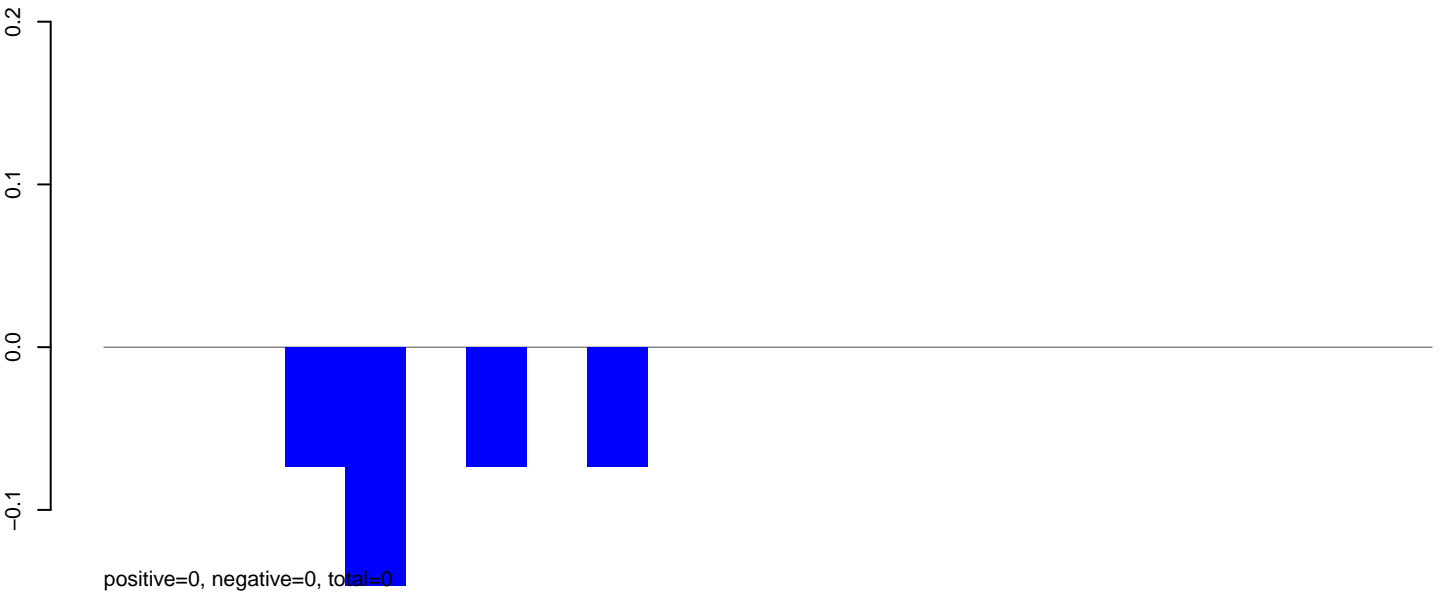
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



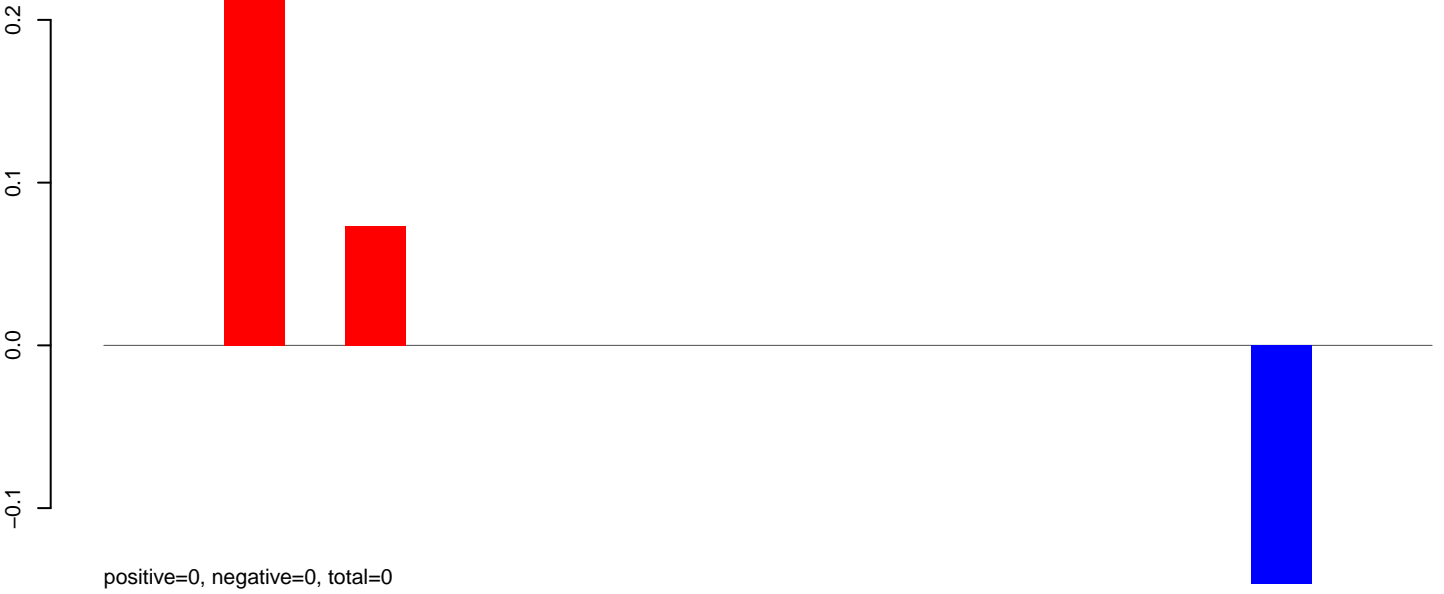
**AeAlbo\_MaleWhole\_CT.rep**



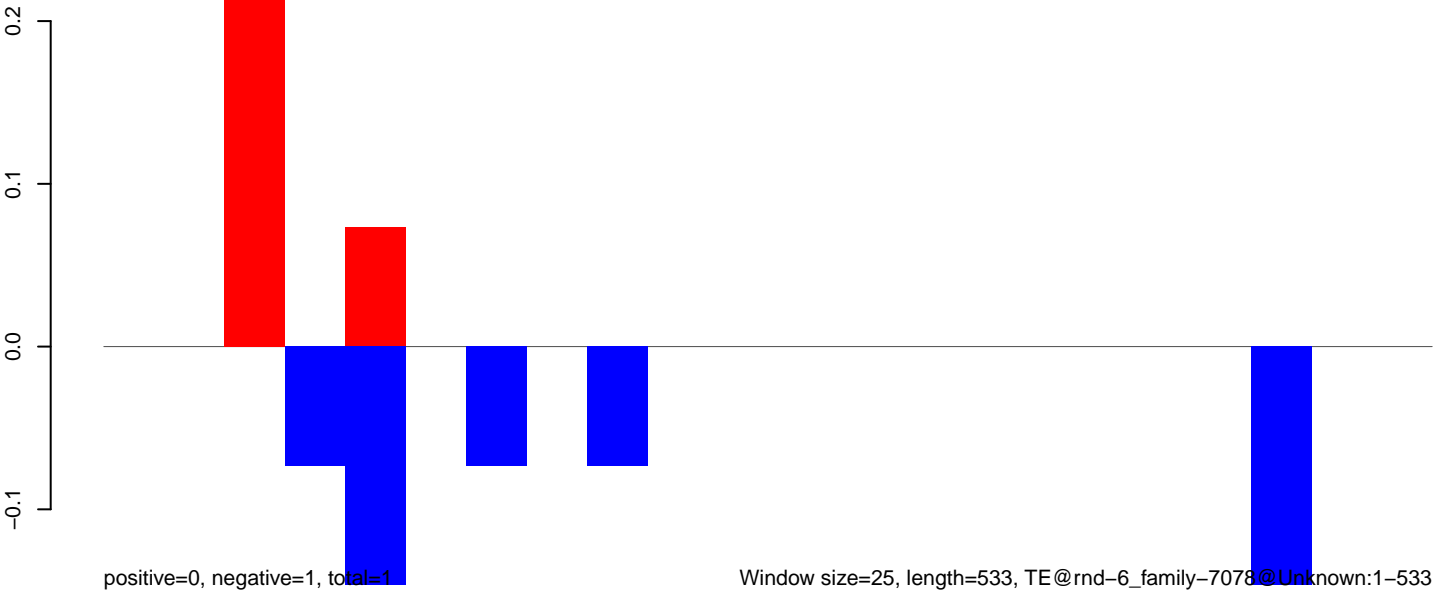
AeAlbo\_MaleWhole\_CT.18\_23.rep



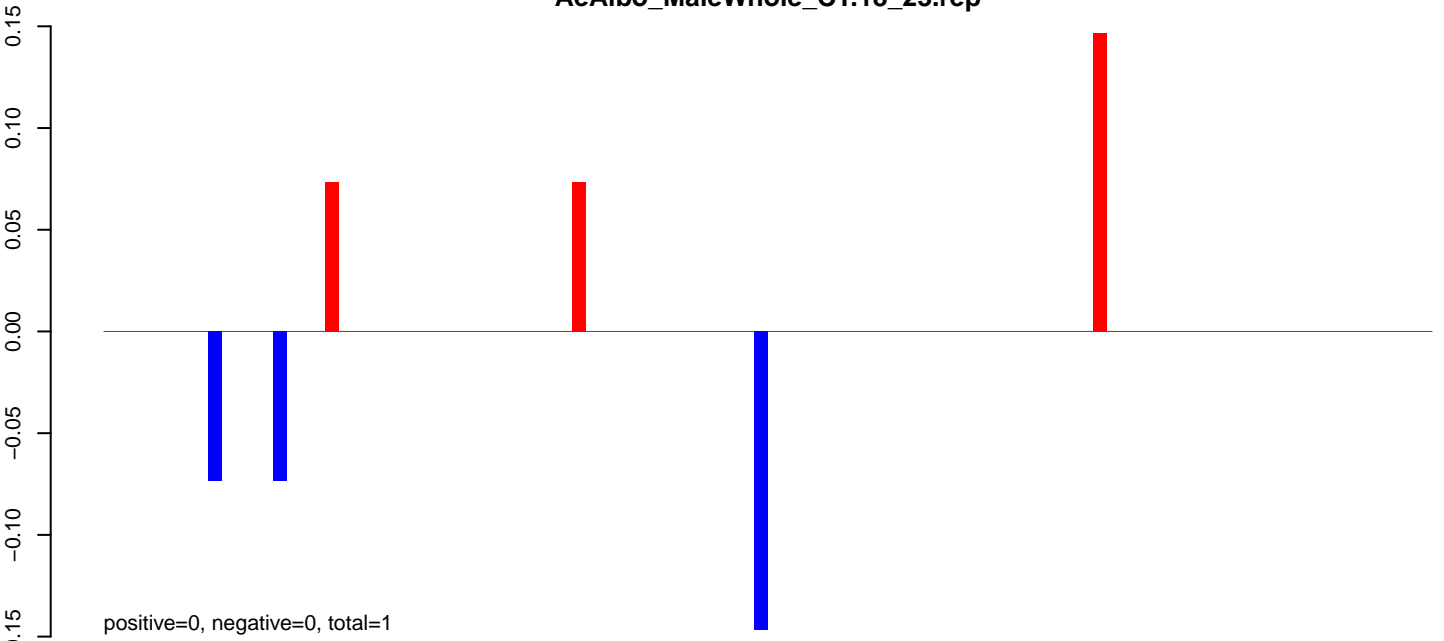
AeAlbo\_MaleWhole\_CT.24\_35.rep



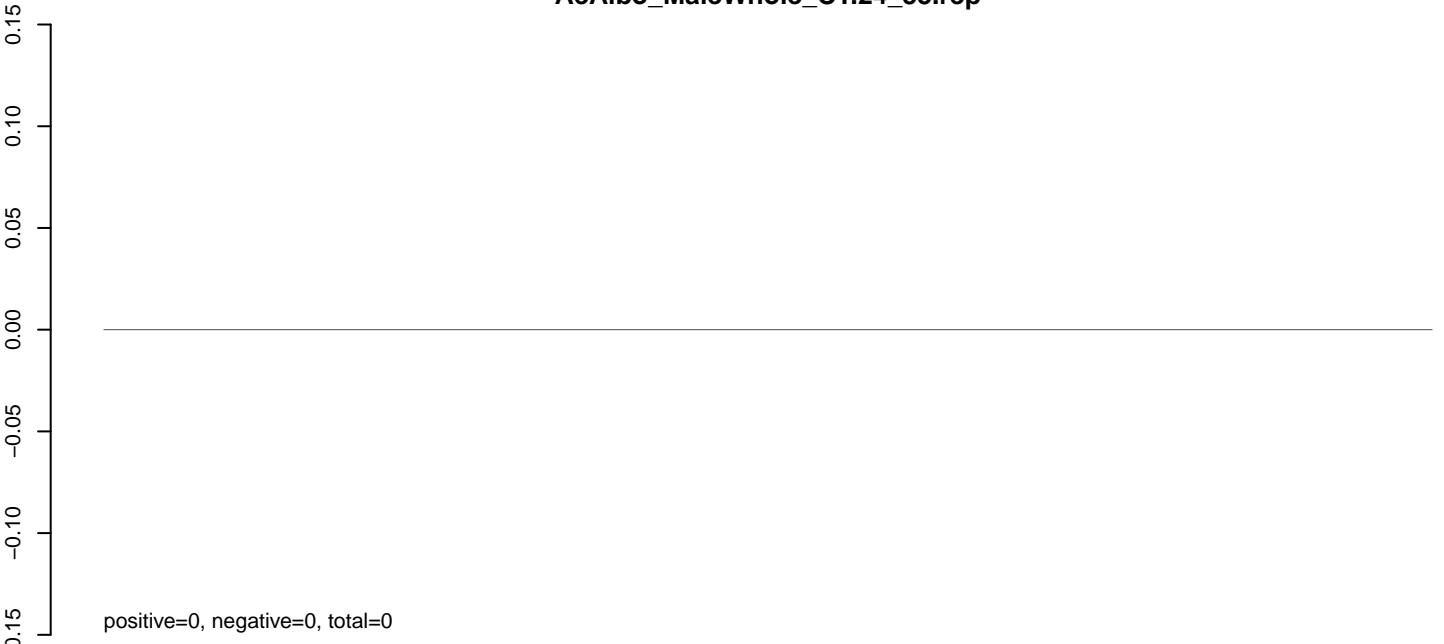
AeAlbo\_MaleWhole\_CT.rep



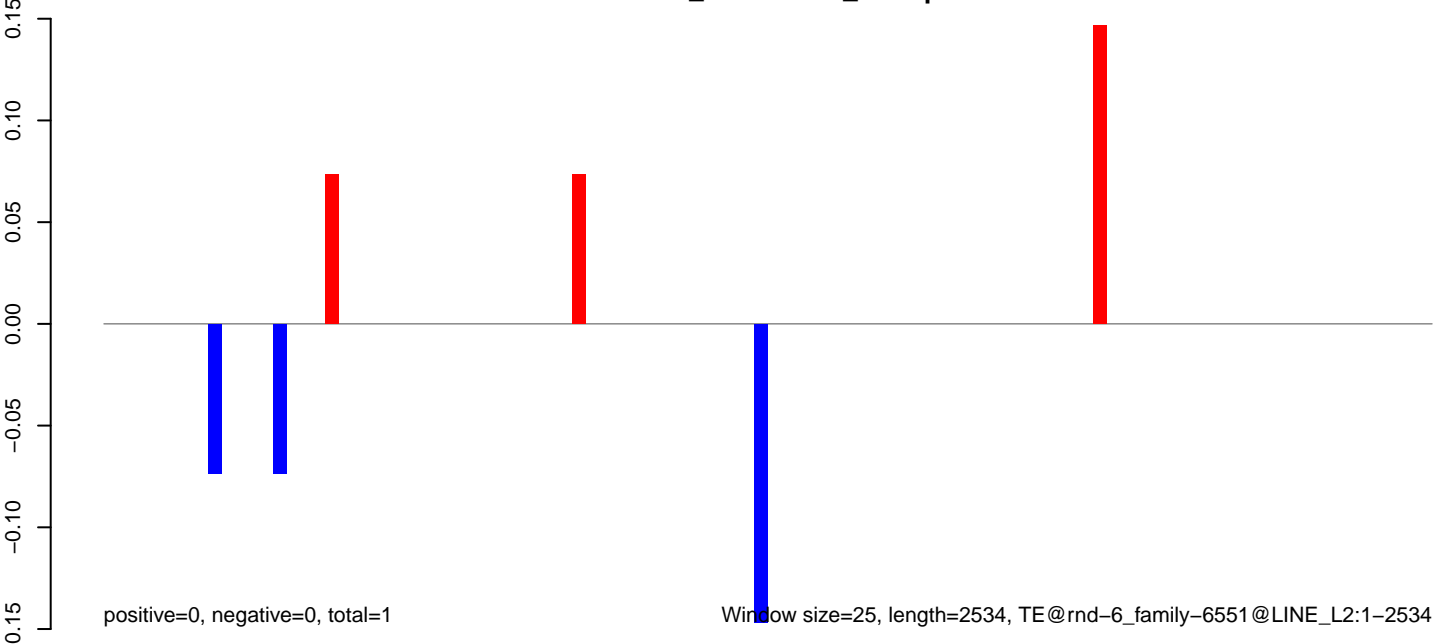
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



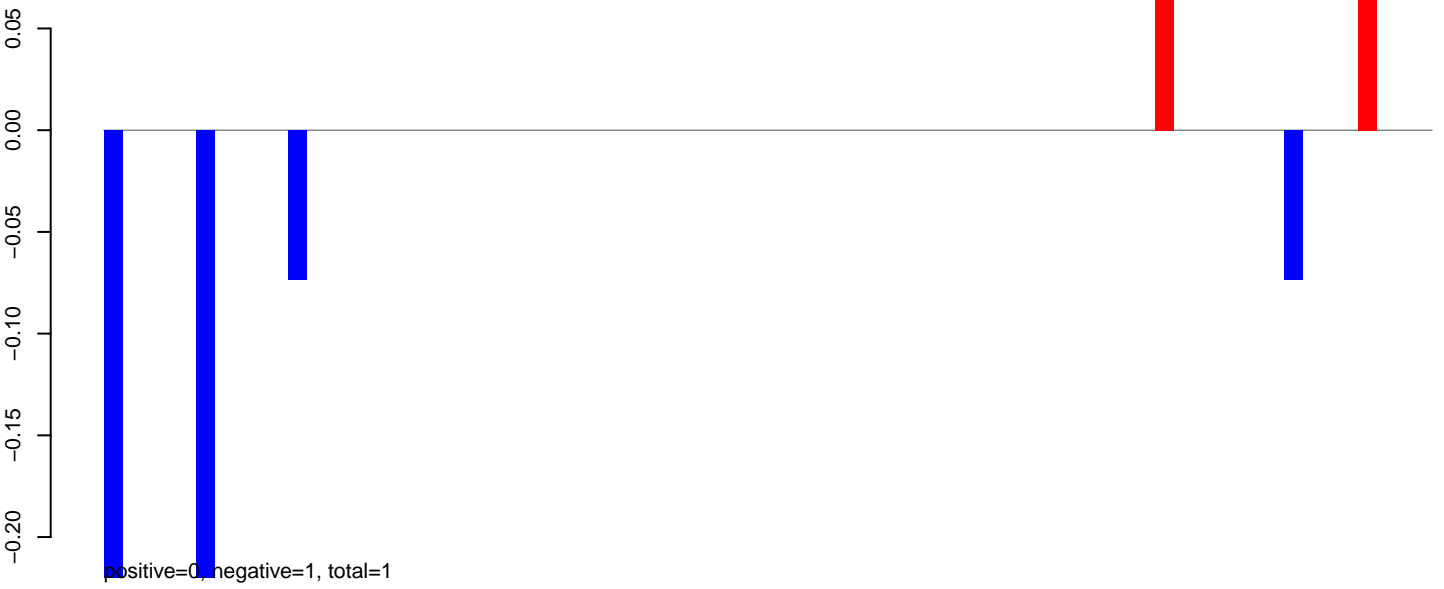
**AeAlbo\_MaleWhole\_CT.rep**



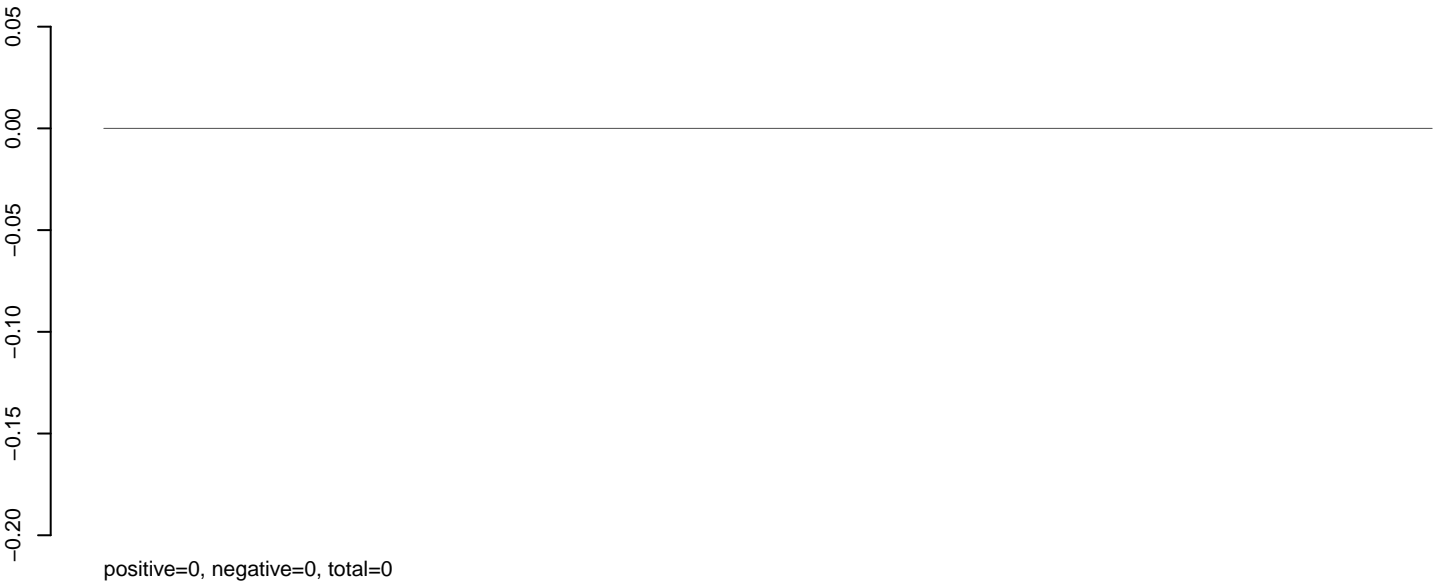
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



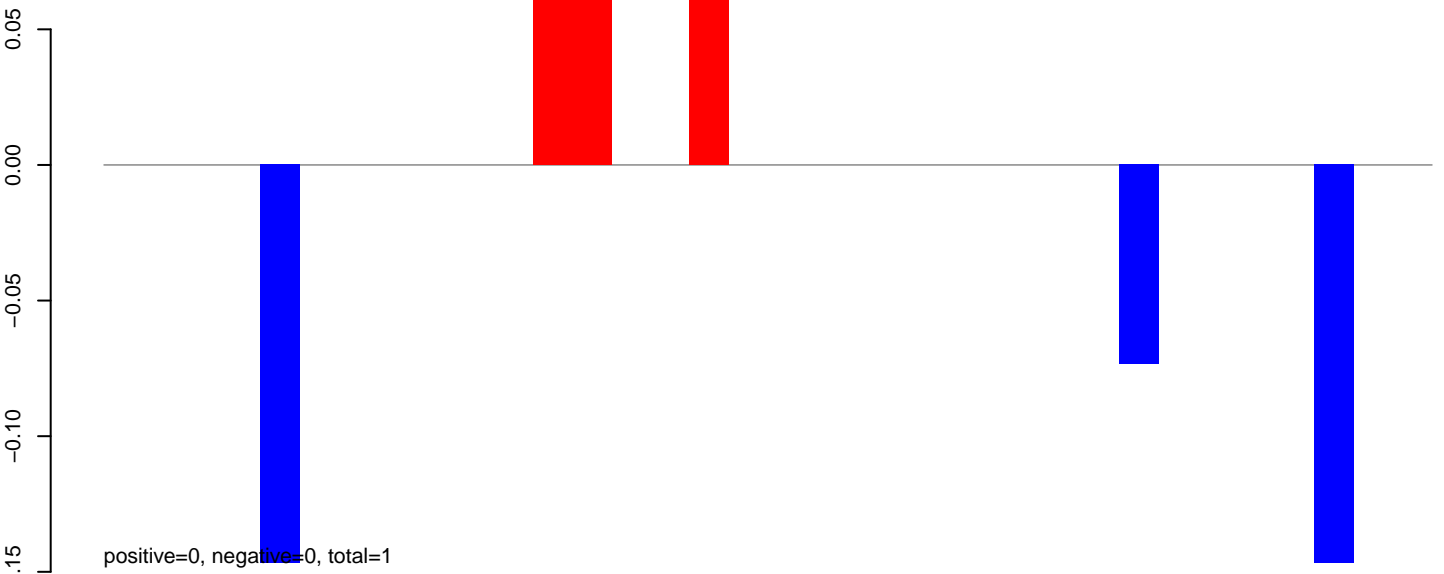
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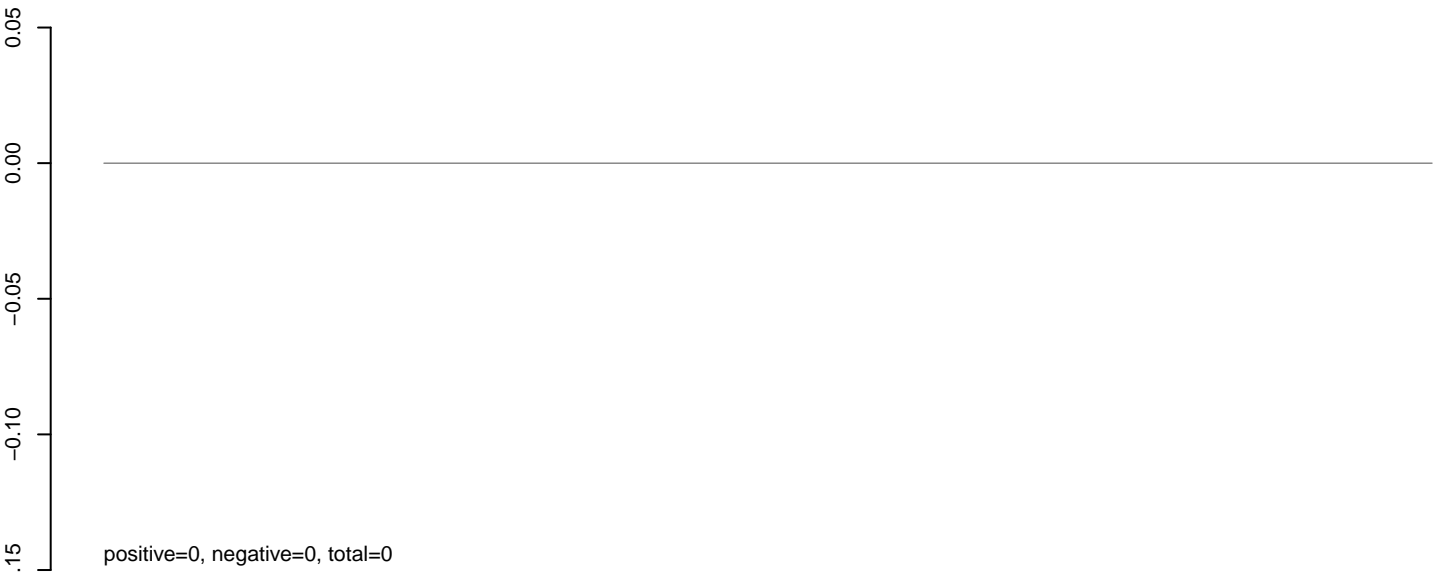
**AeAlbo\_MaleWhole\_CT.rep**



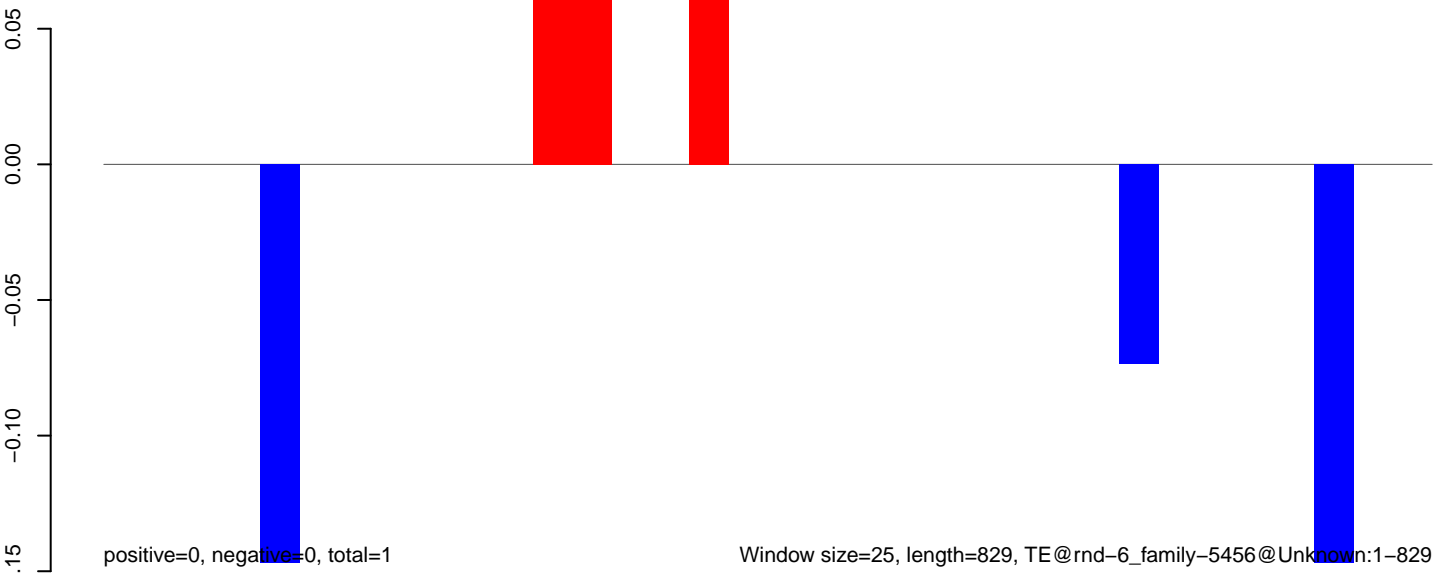
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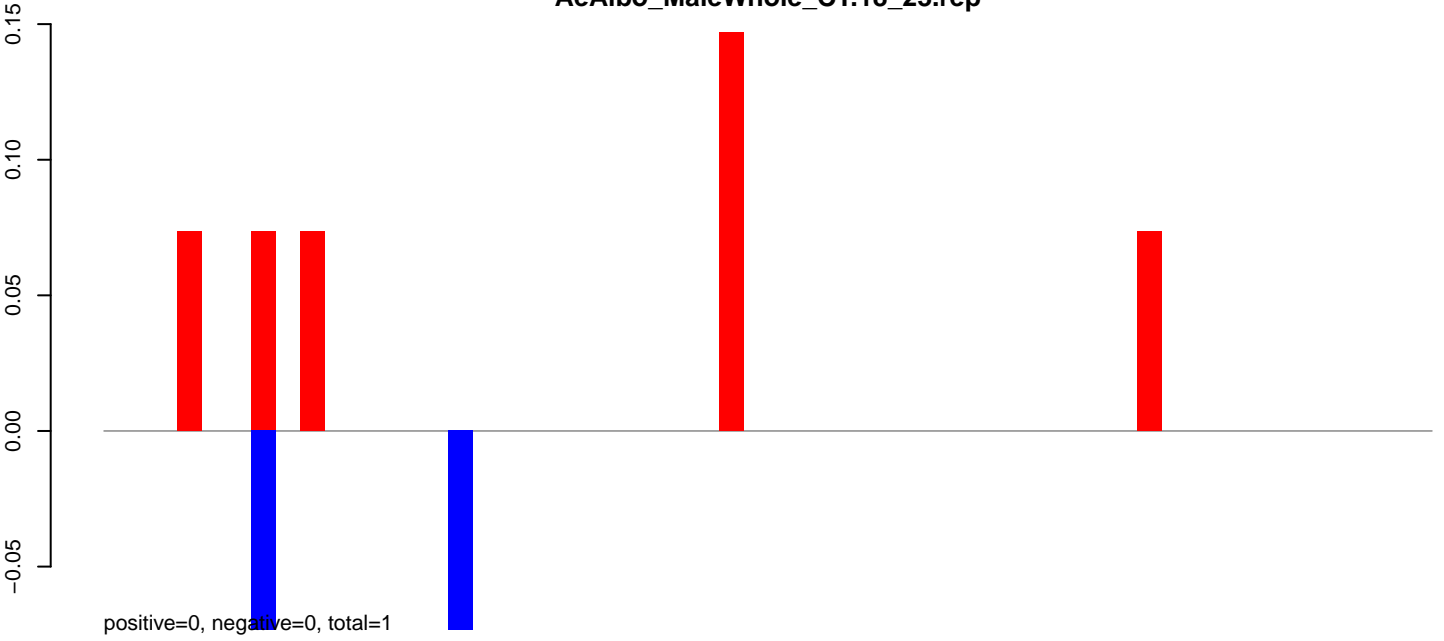
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



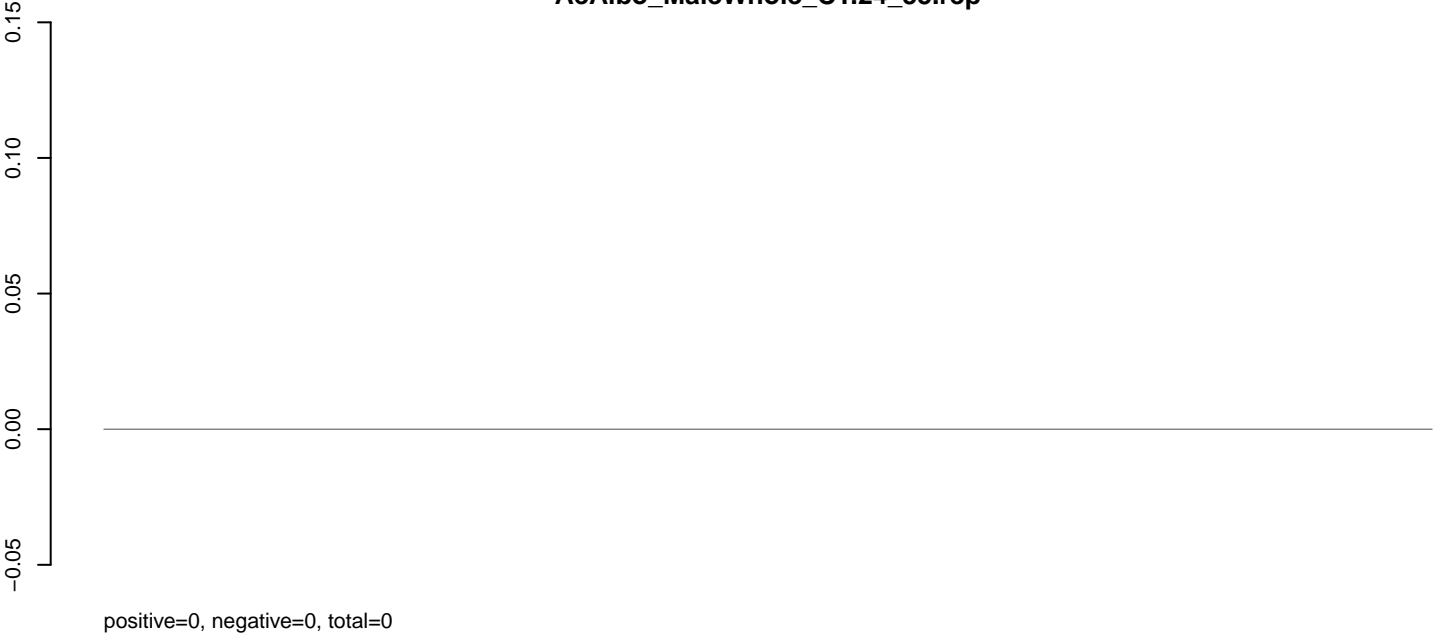
**AeAlbo\_MaleWhole\_CT.rep**



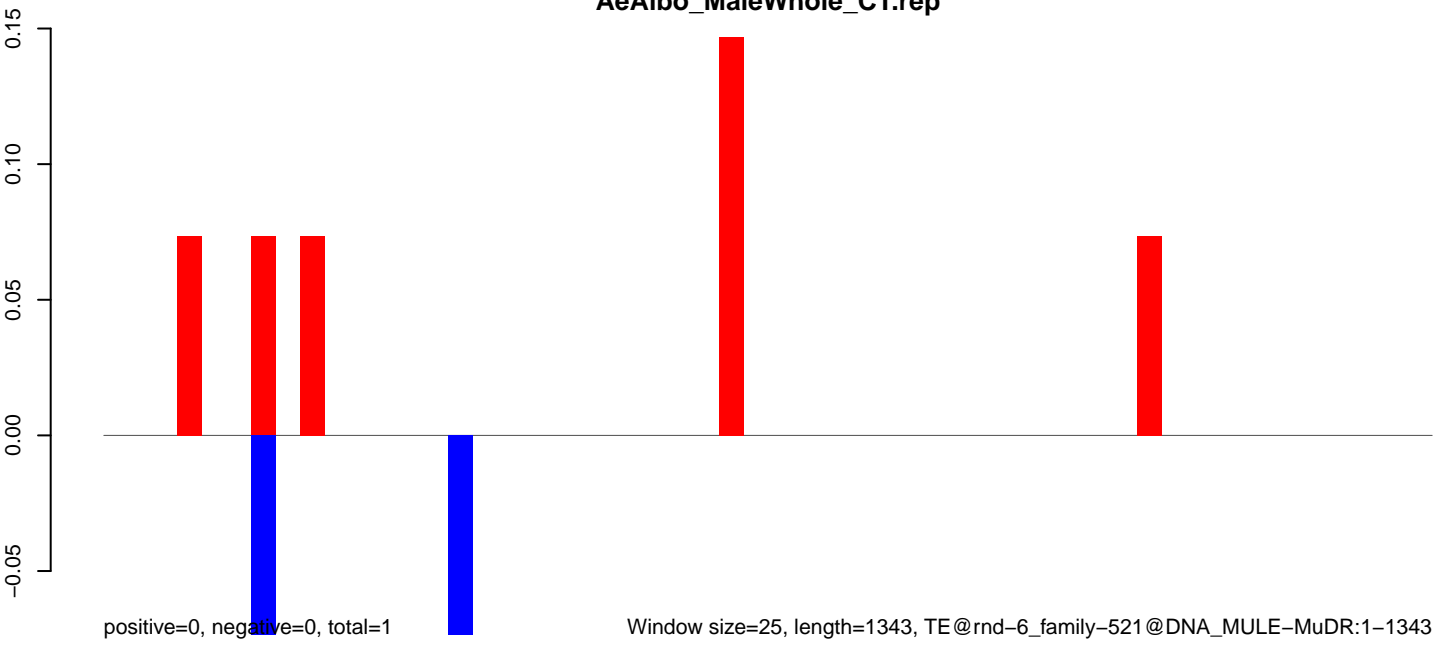
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



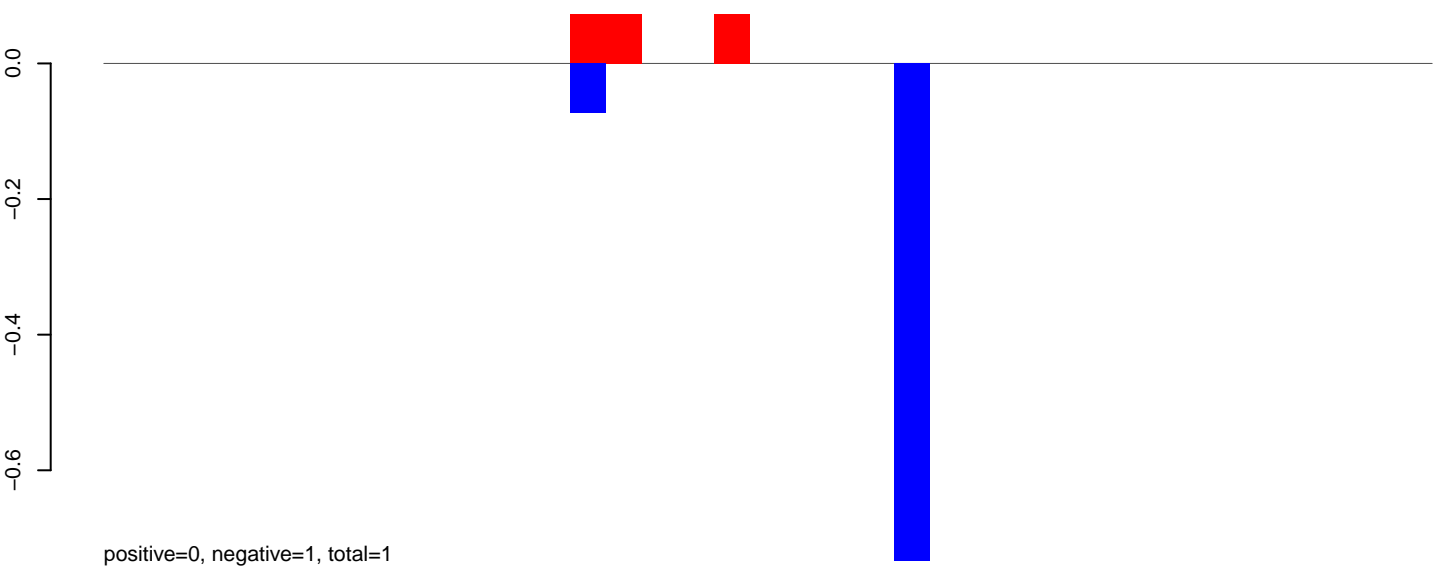
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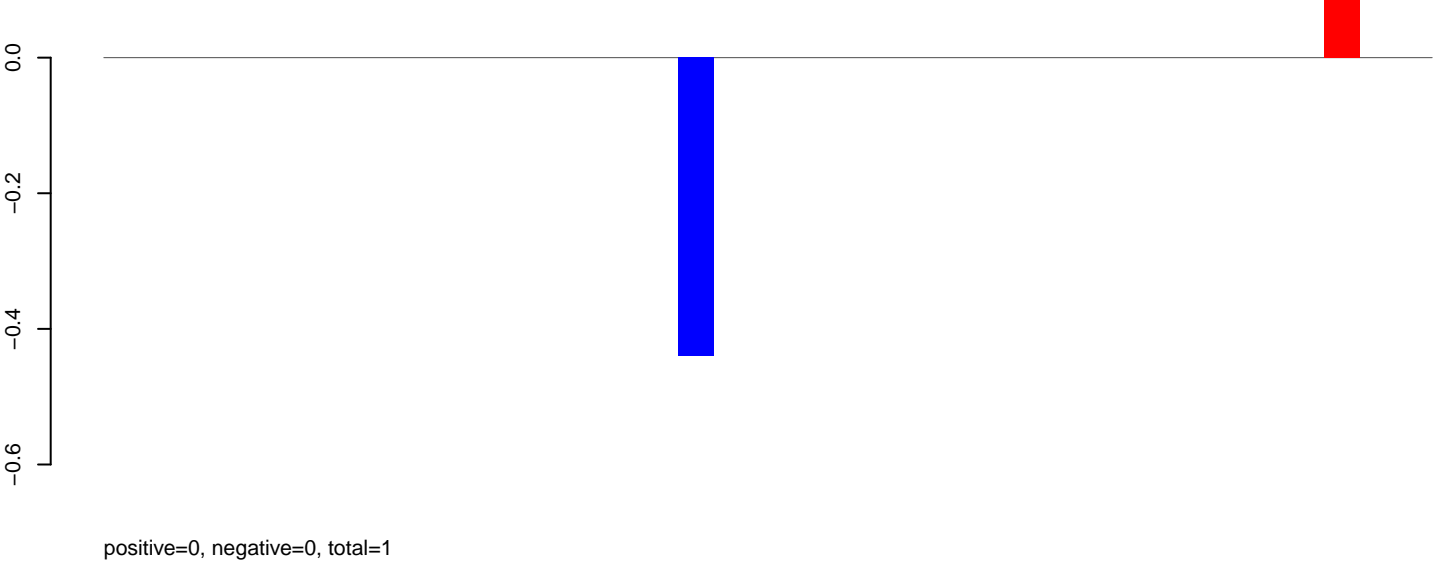
**AeAlbo\_MaleWhole\_CT.rep**



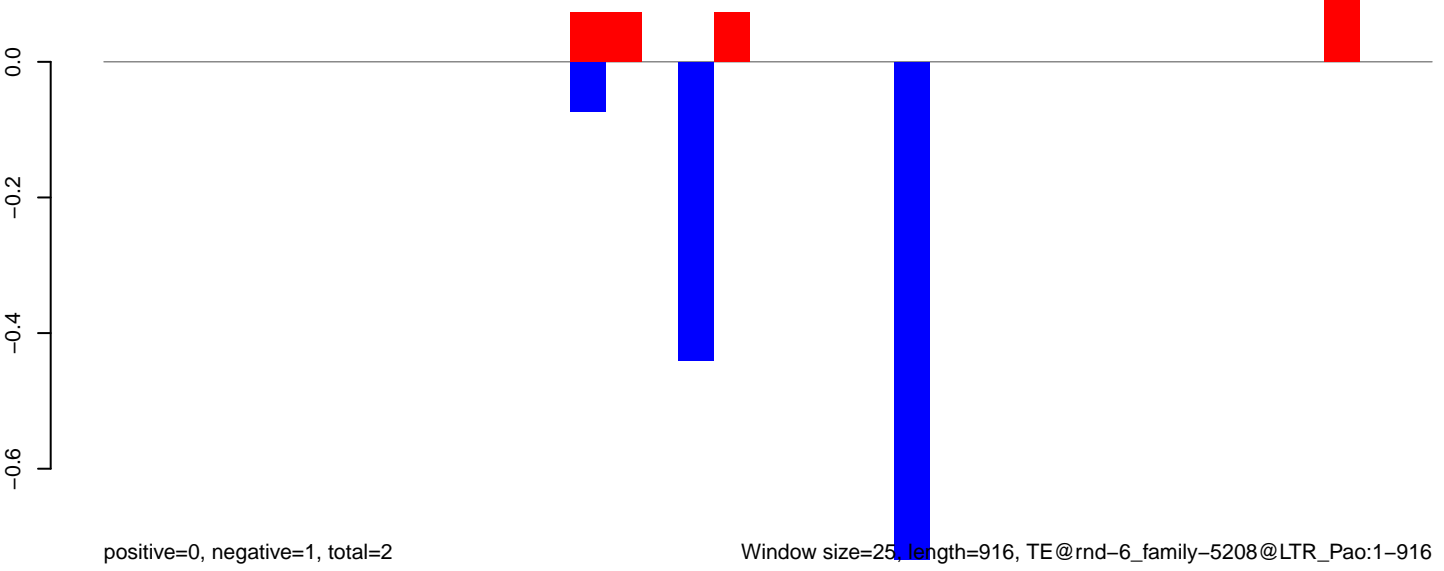
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

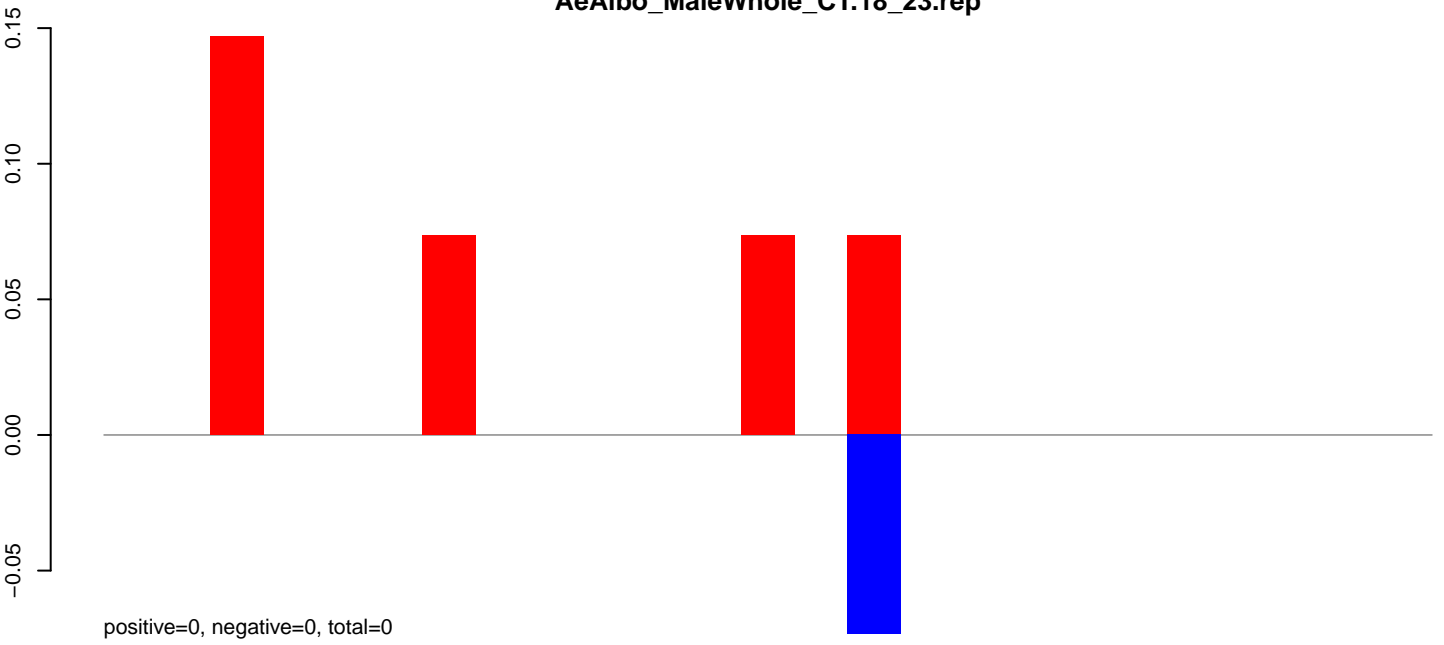


**AeAlbo\_MaleWhole\_CT.rep**

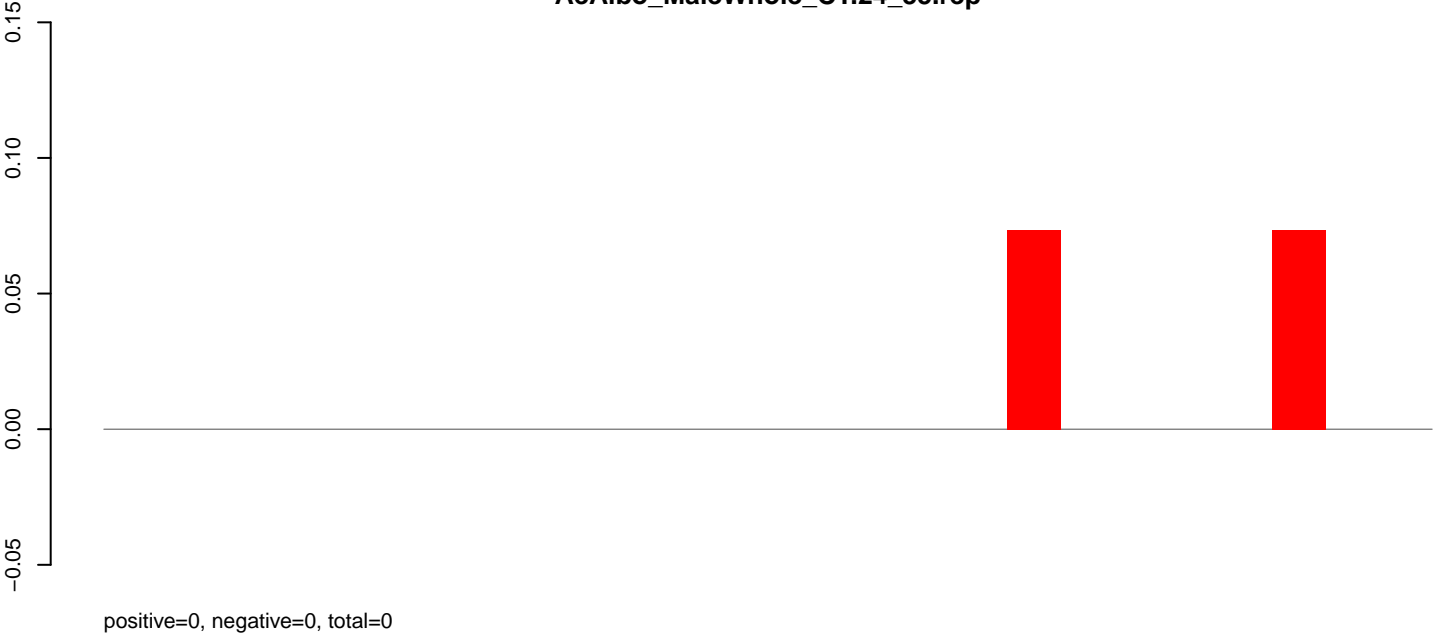


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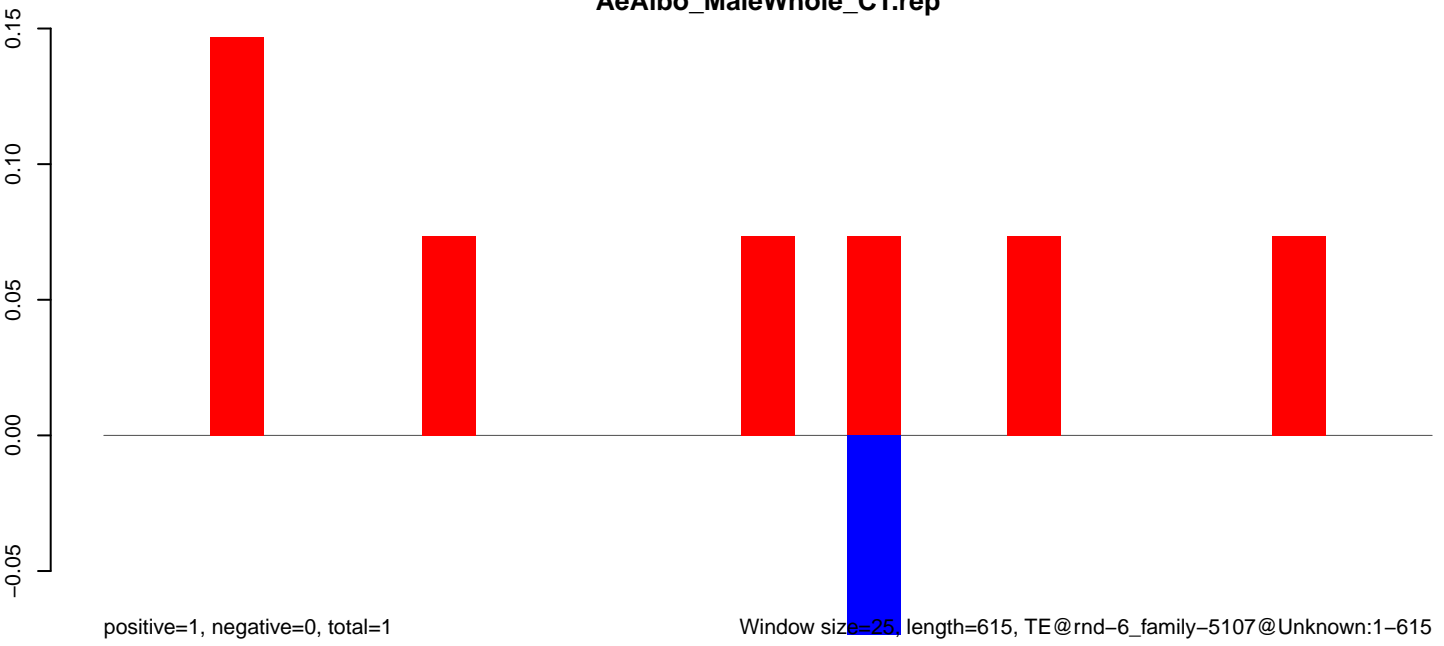
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



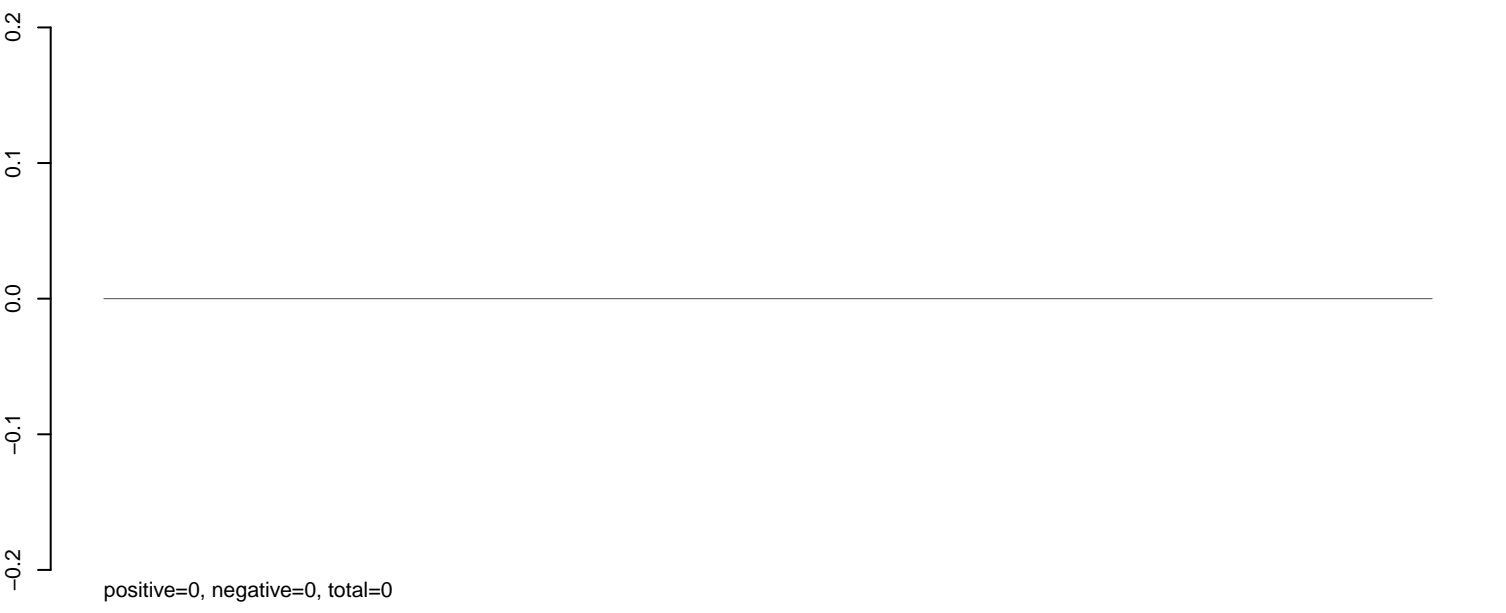
**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



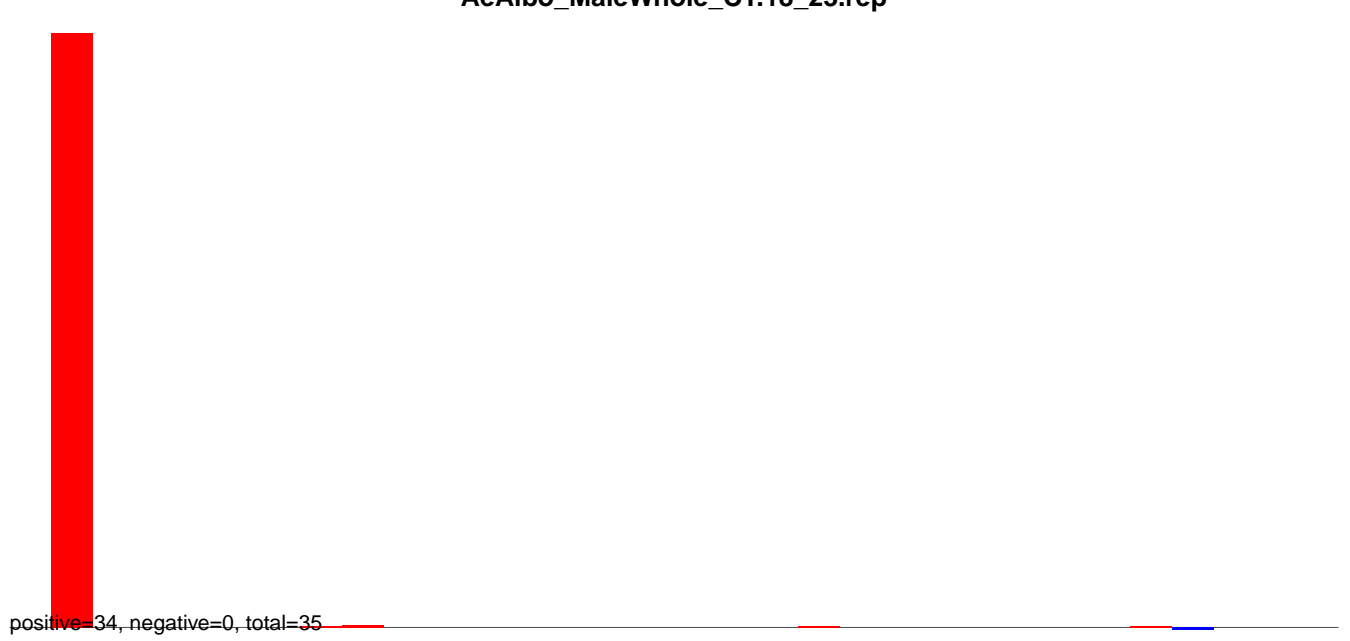
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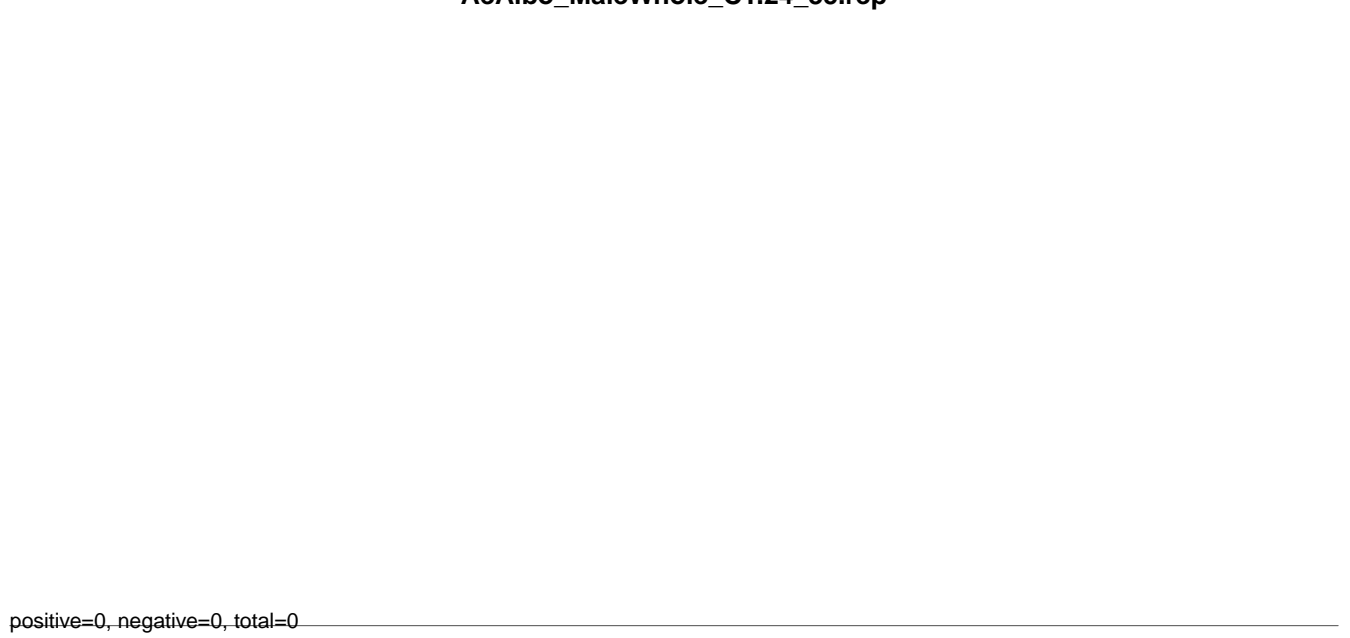
**AeAlbo\_MaleWhole\_CT.rep**



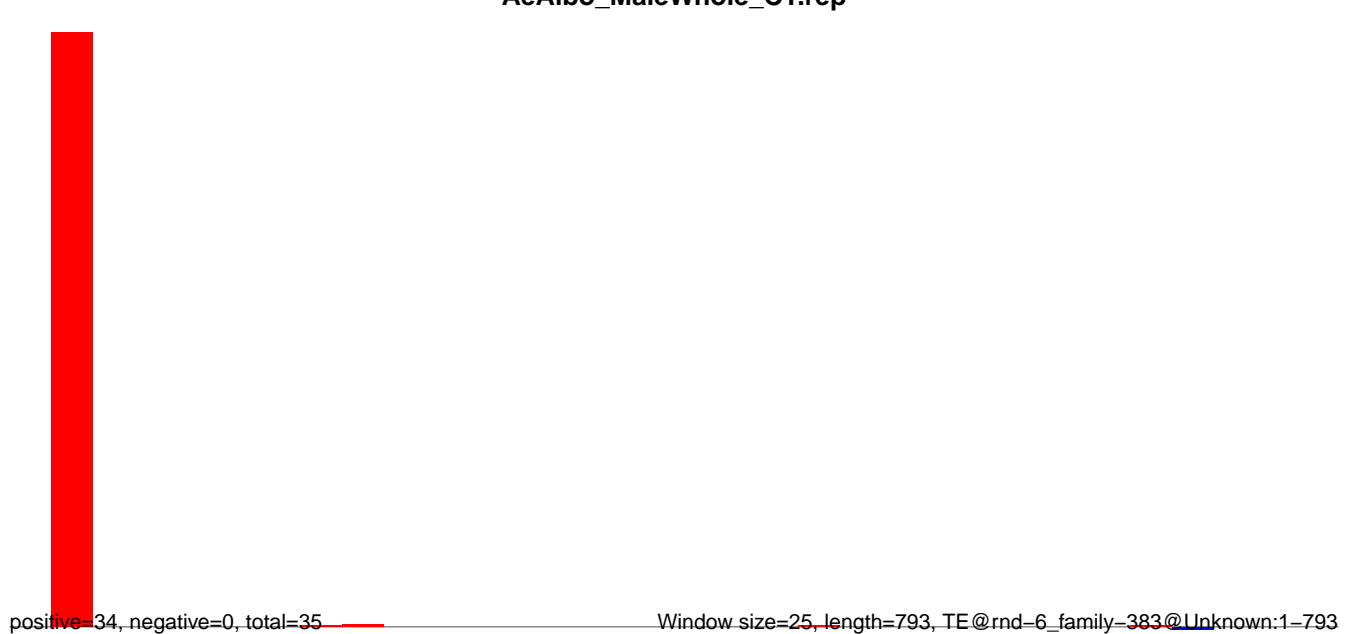
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



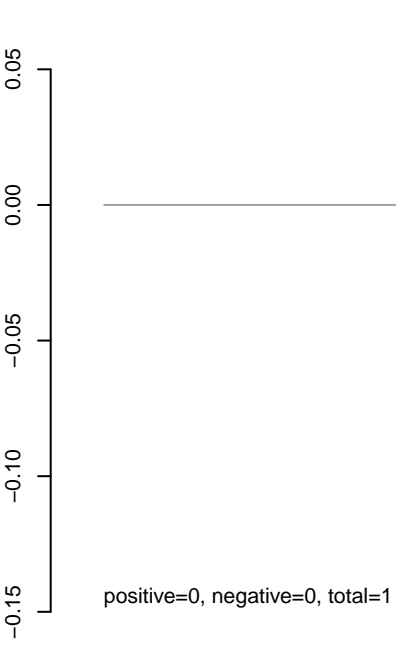
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



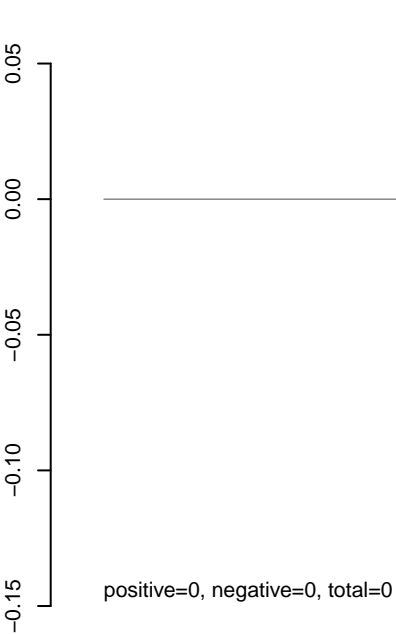
**AeAlbo\_MaleWhole\_CT.rep**



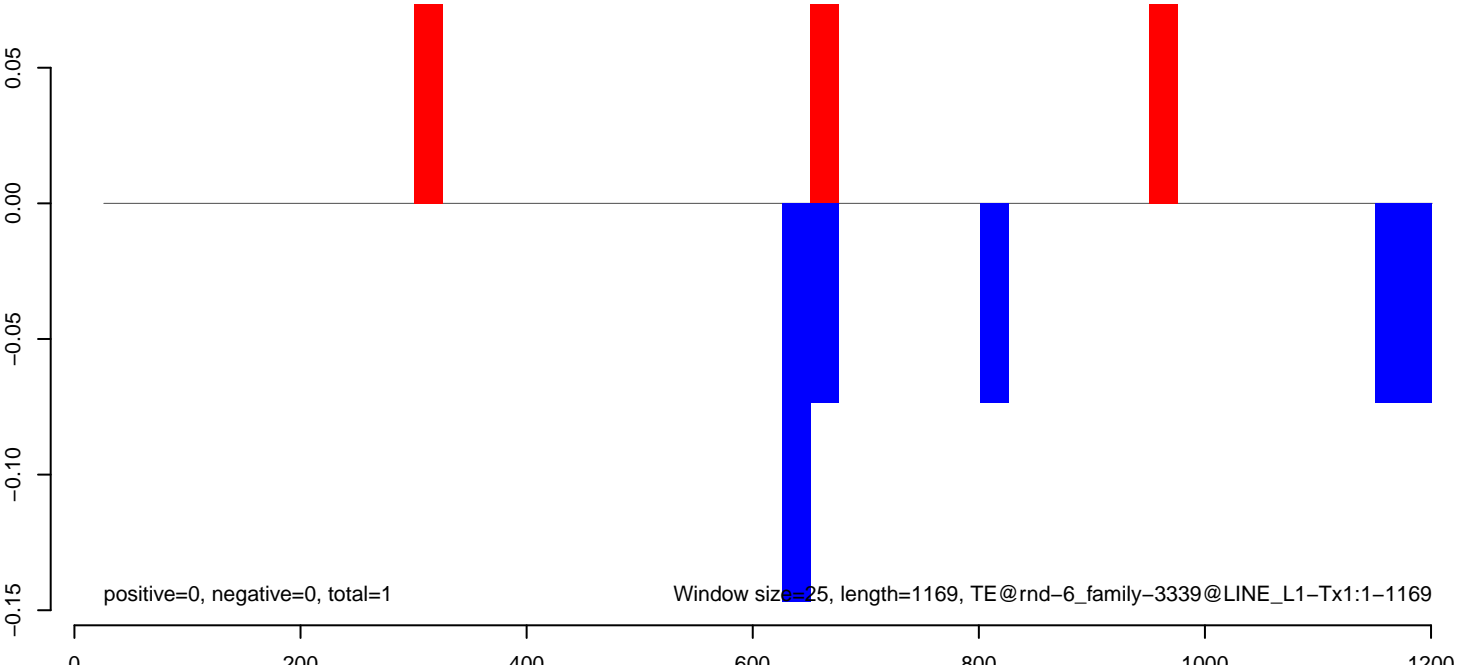
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AeAlbo\_MaleWhole\_CT.24\_35.rep

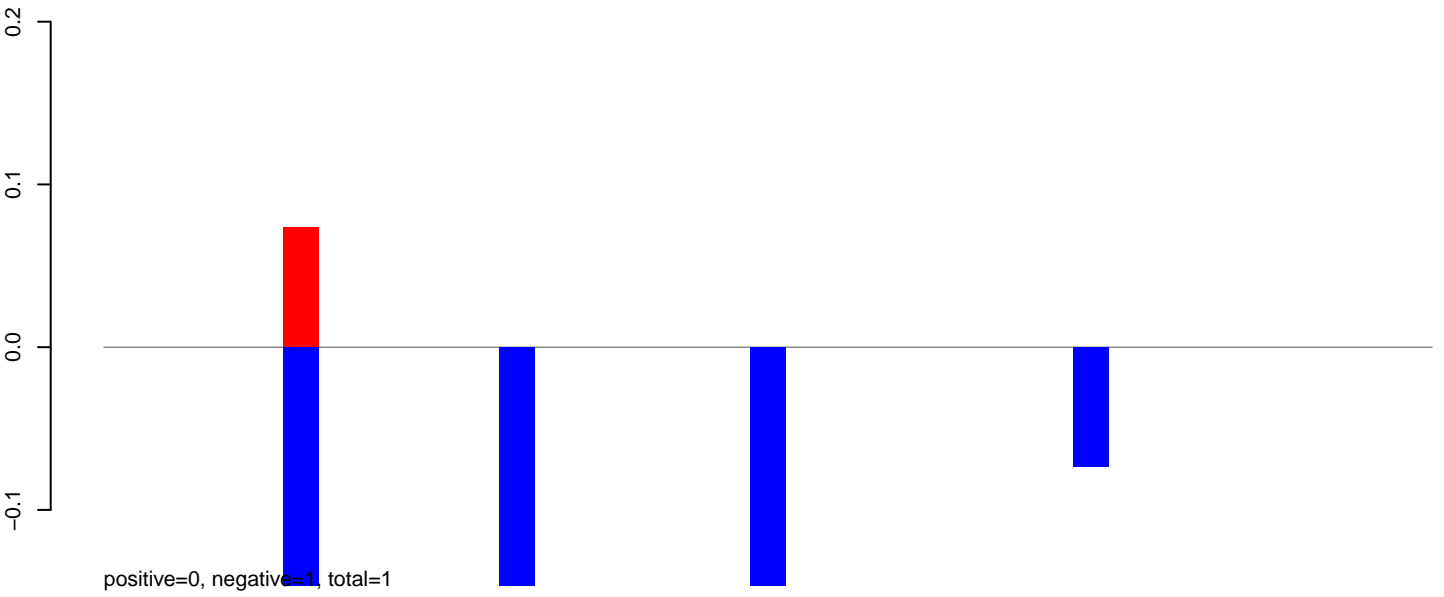


AeAlbo\_MaleWhole\_CT.rep

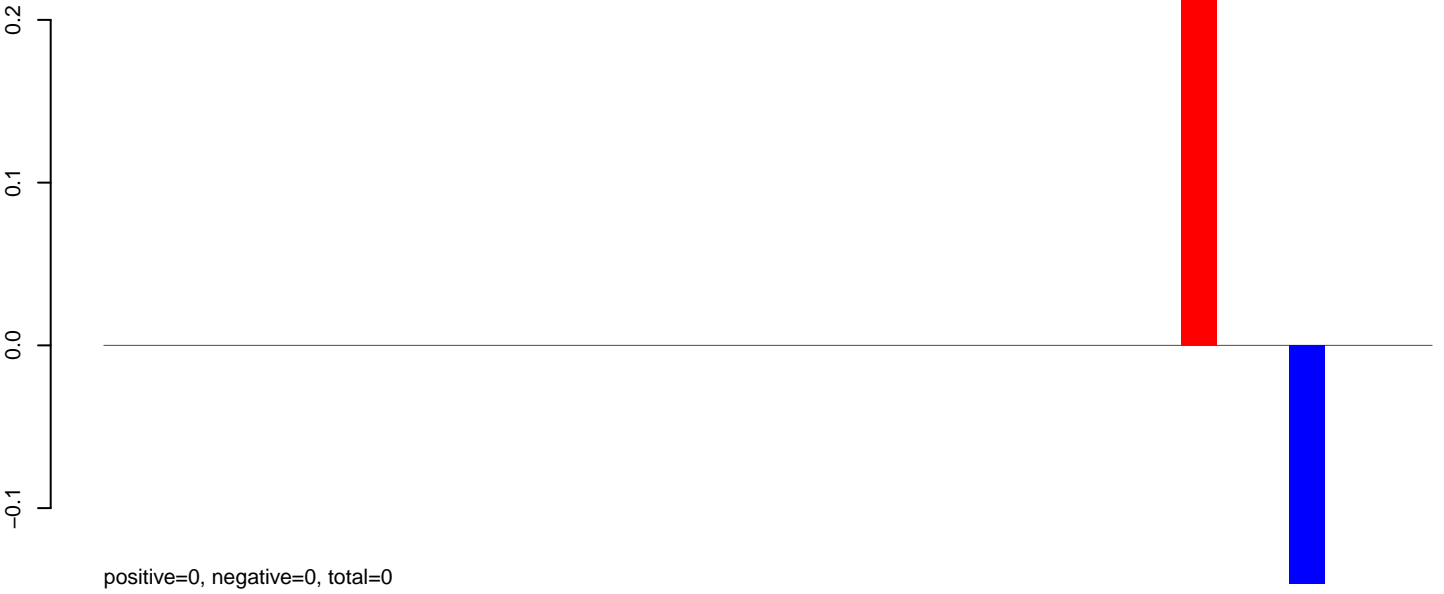




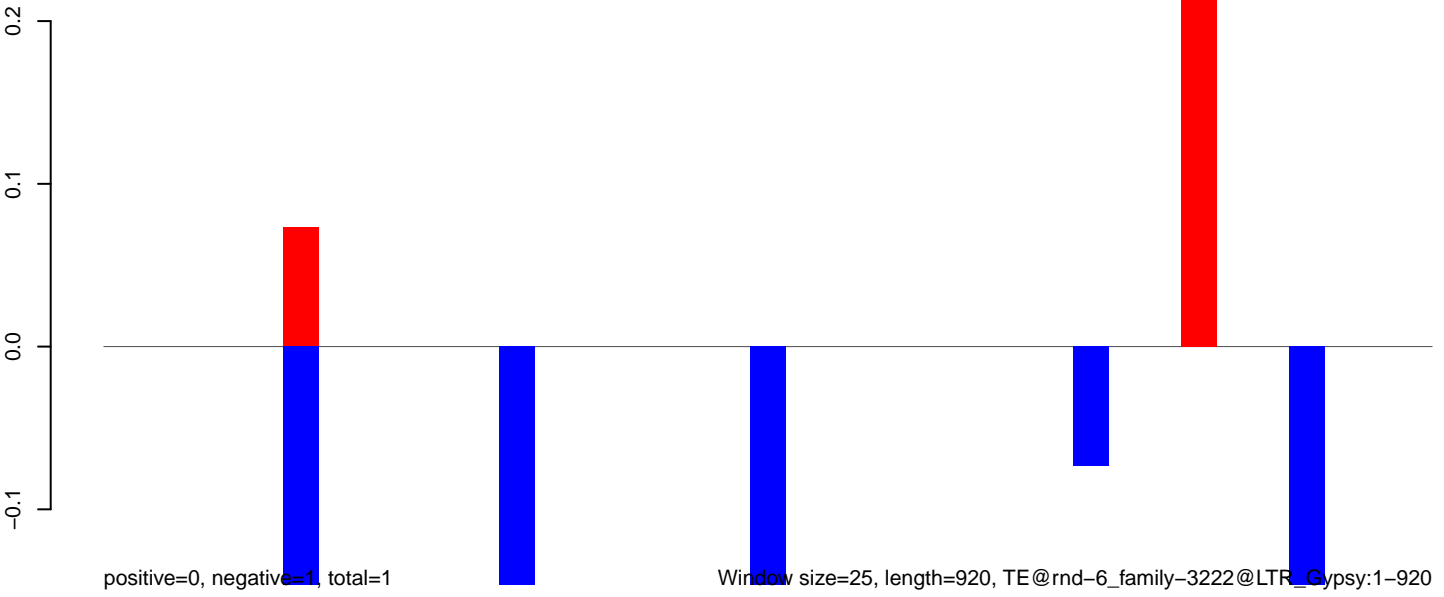
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

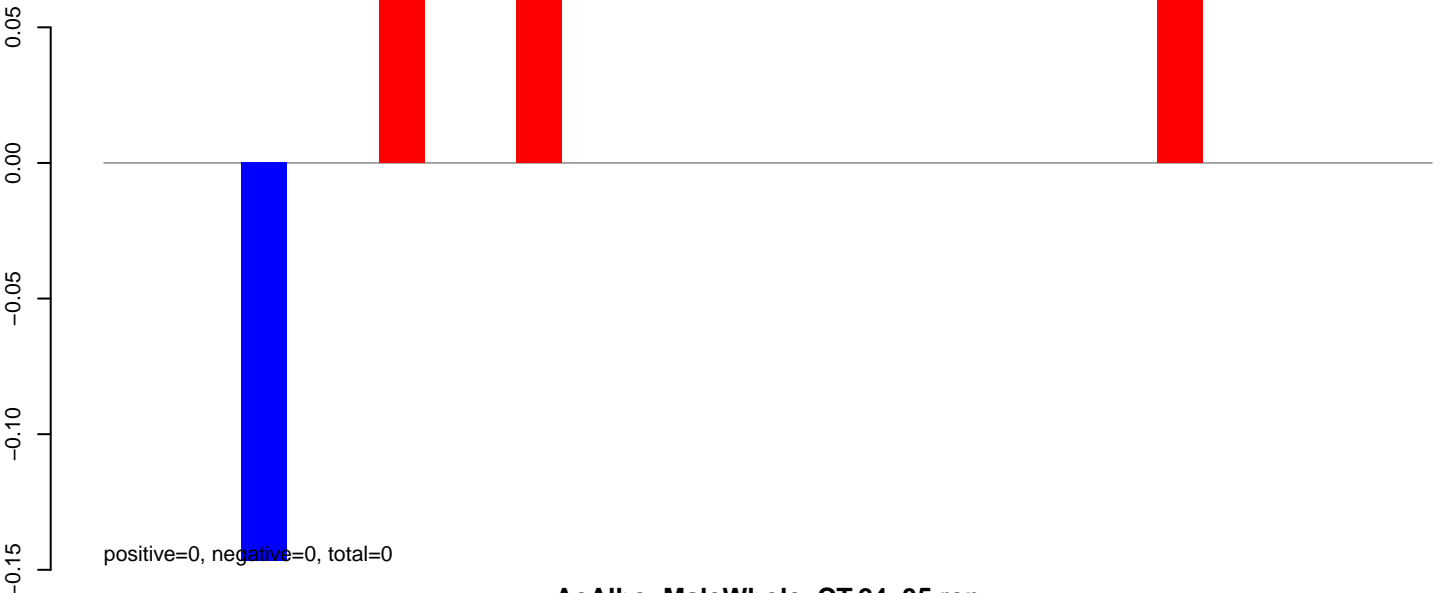


AeAlbo\_MaleWhole\_CT.rep

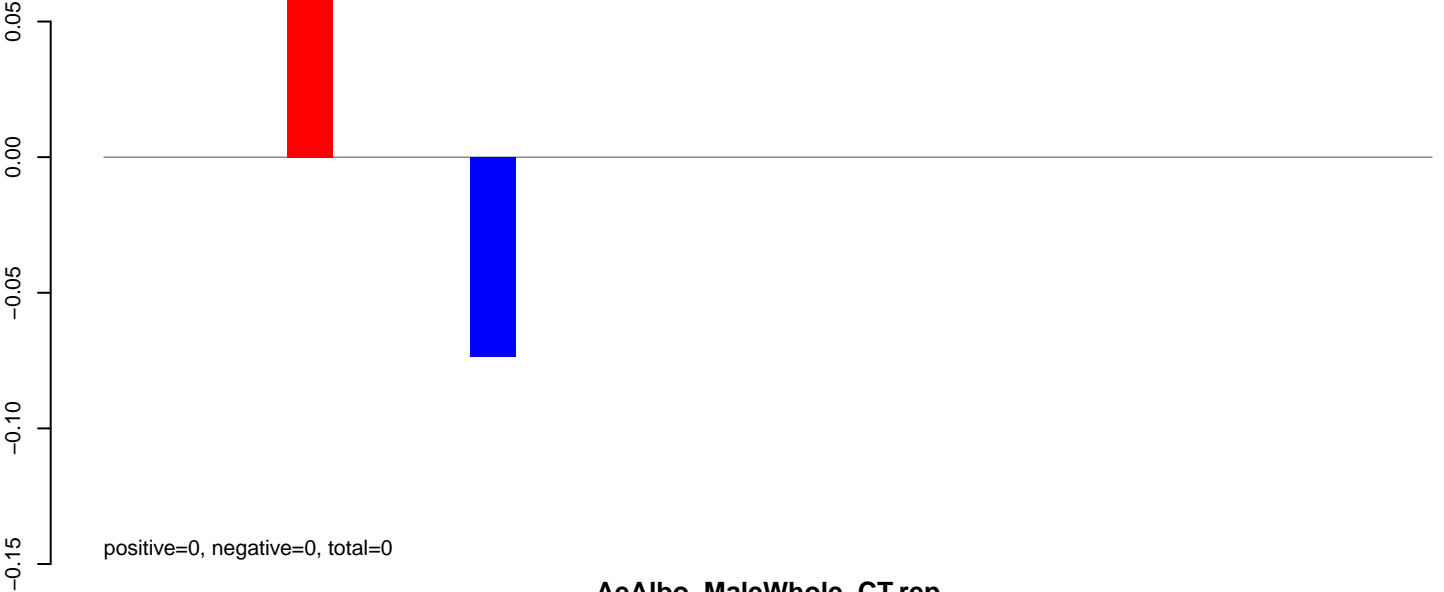


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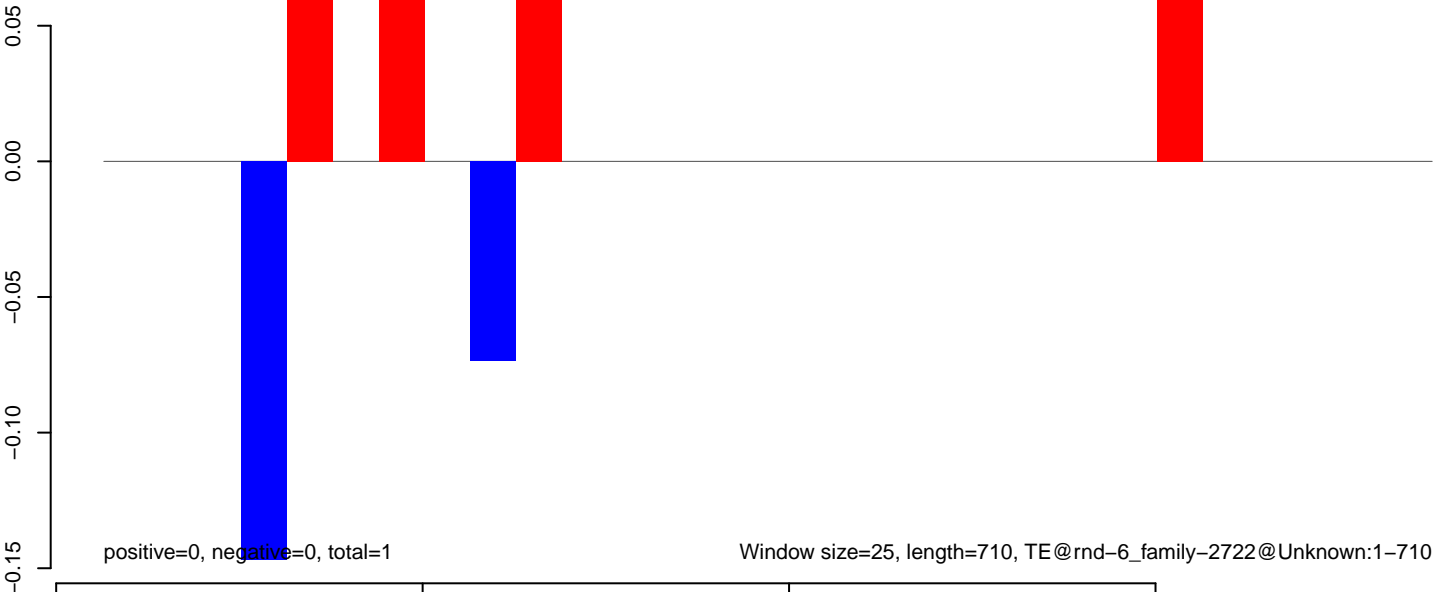
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



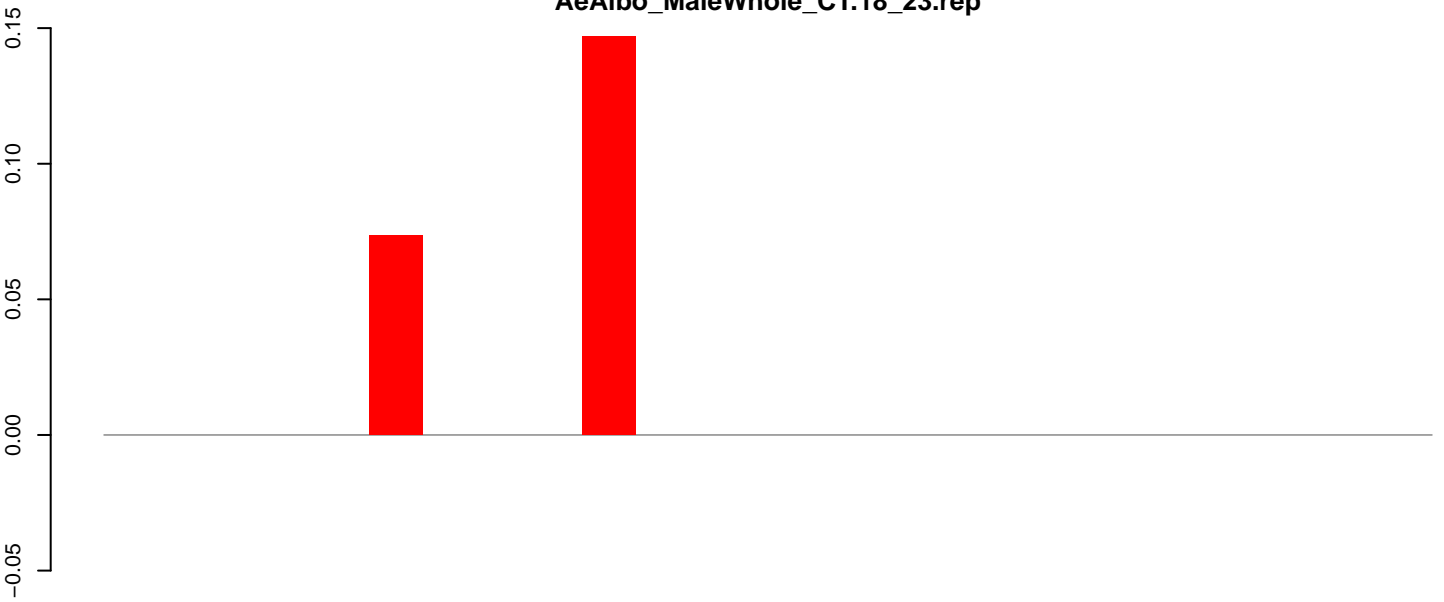
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

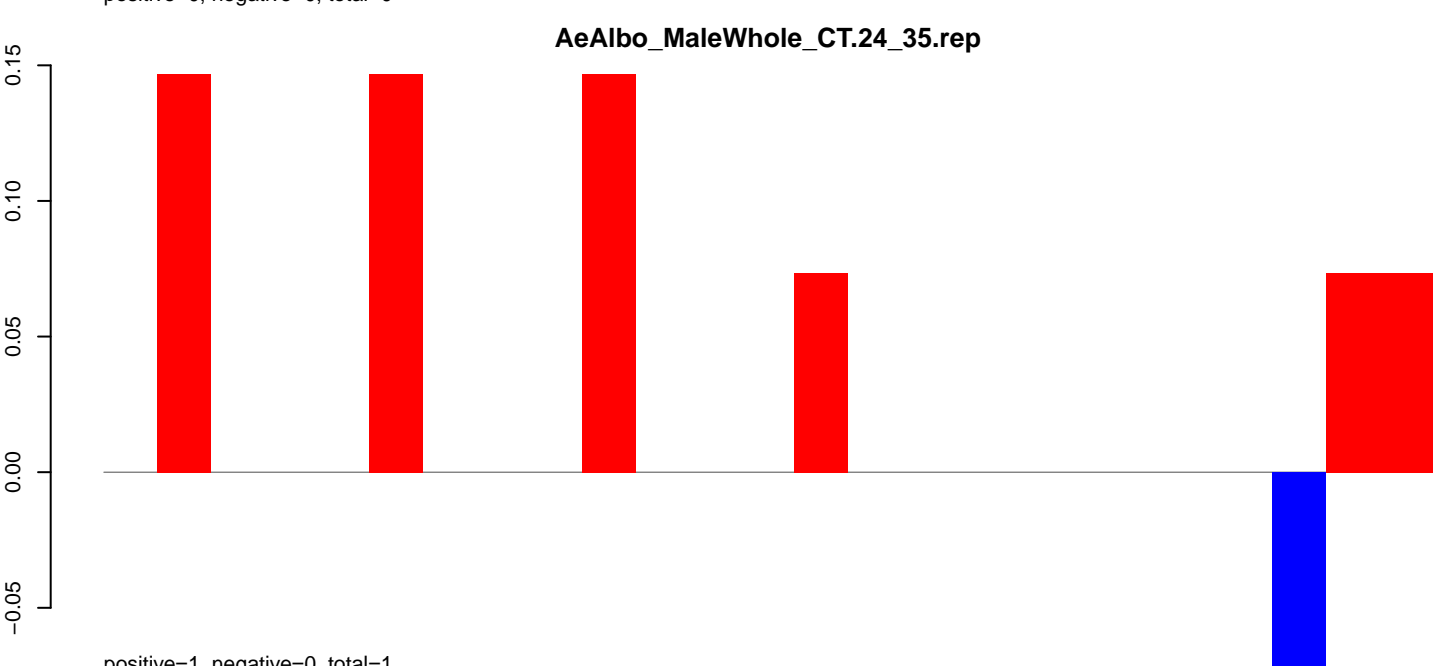


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



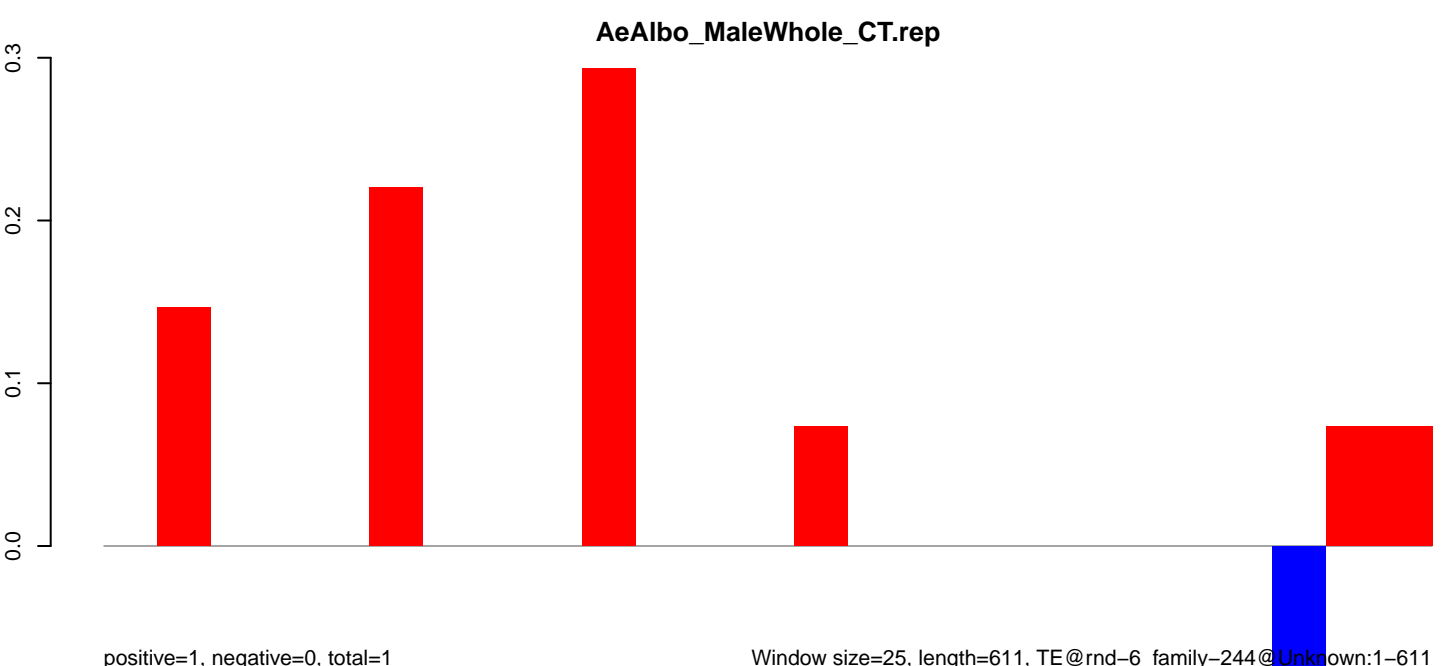
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.rep**

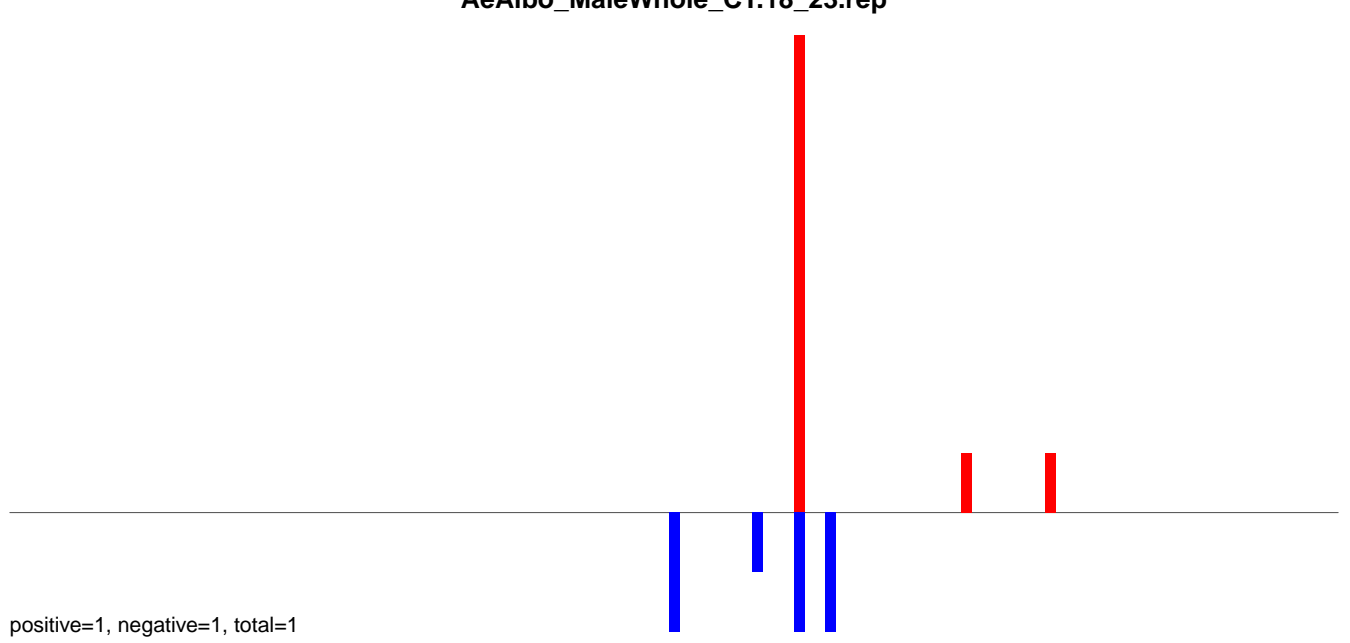


positive=1, negative=0, total=1

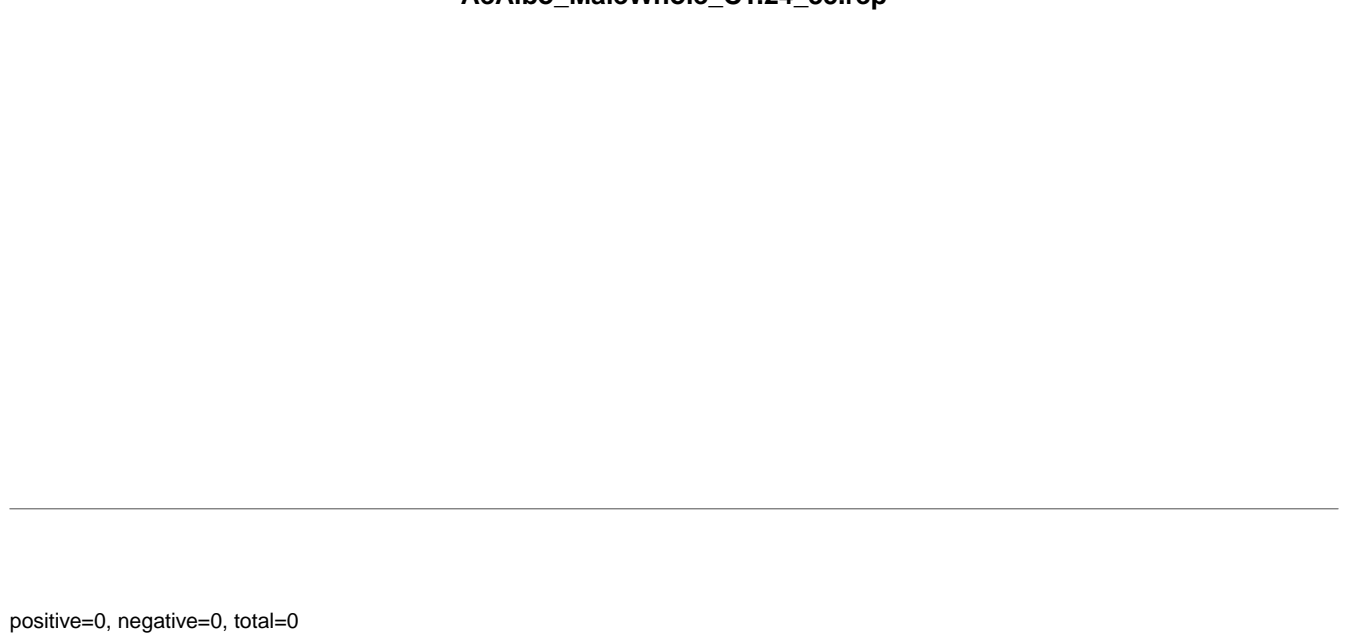
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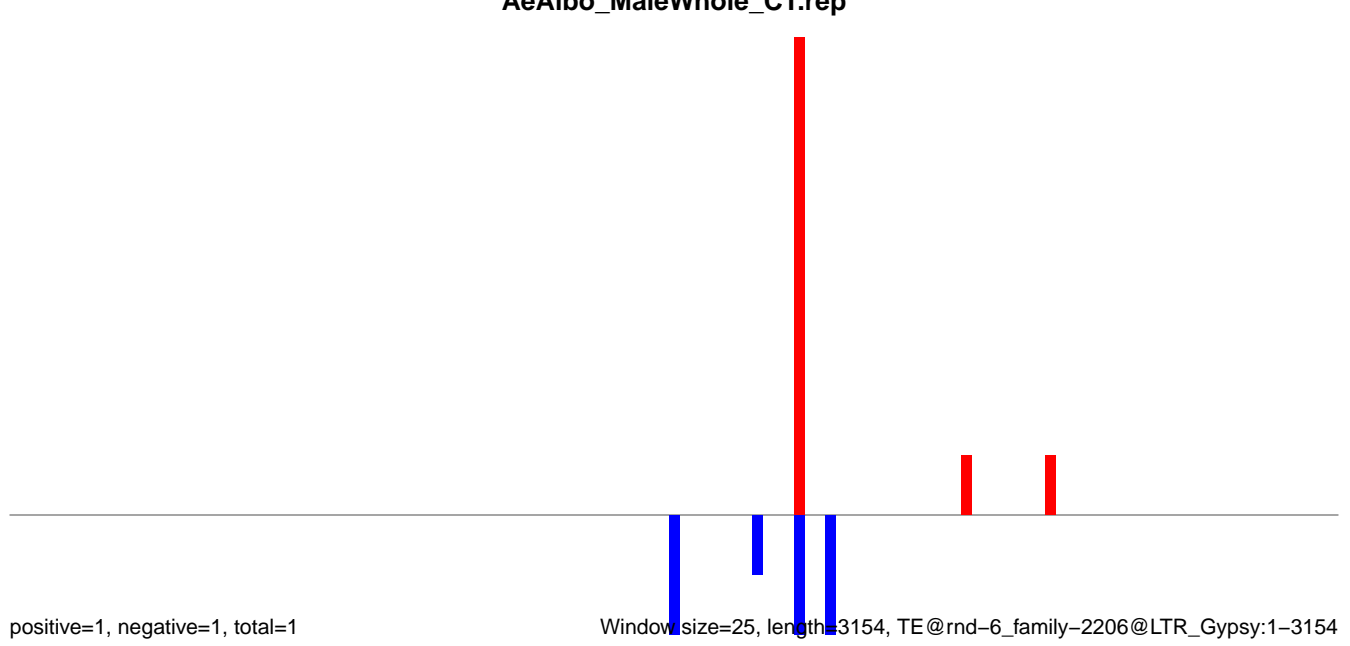
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



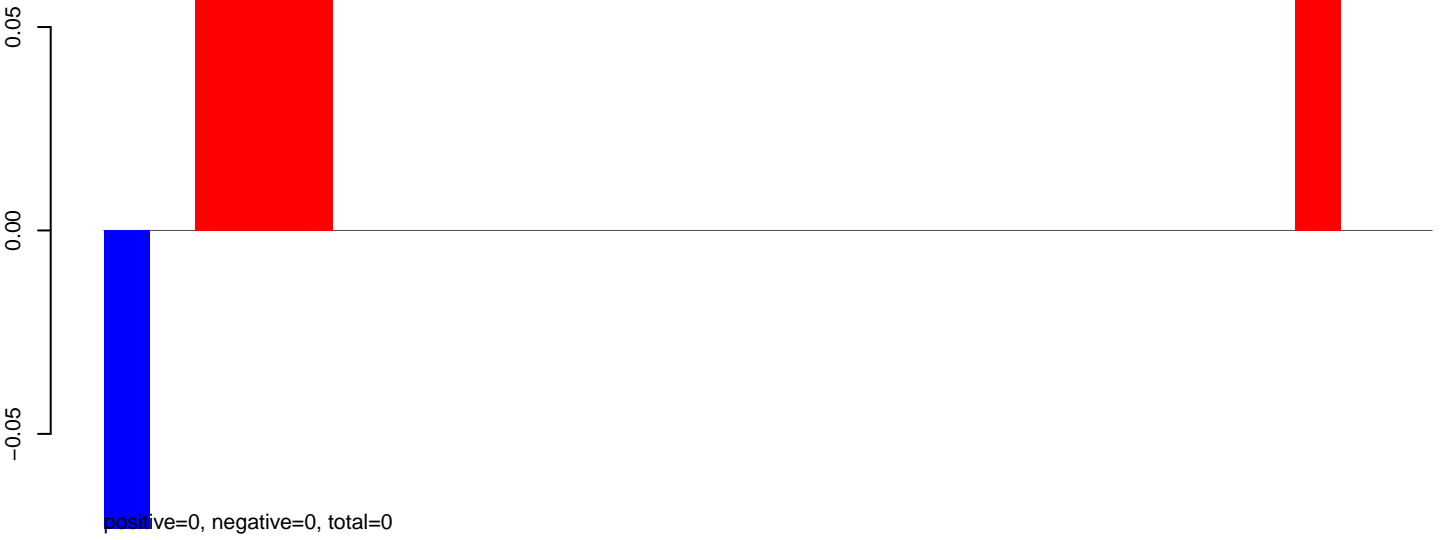
**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=3154, TE@rnd-6\_family-2206@LTR\_Gypsy:1-3154

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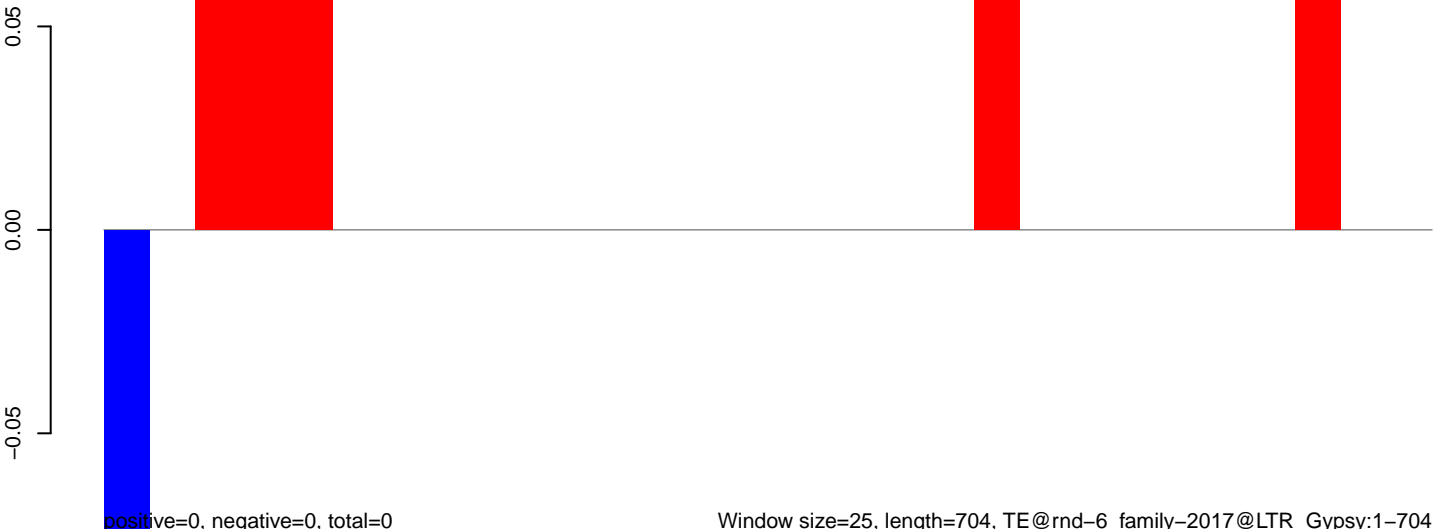
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



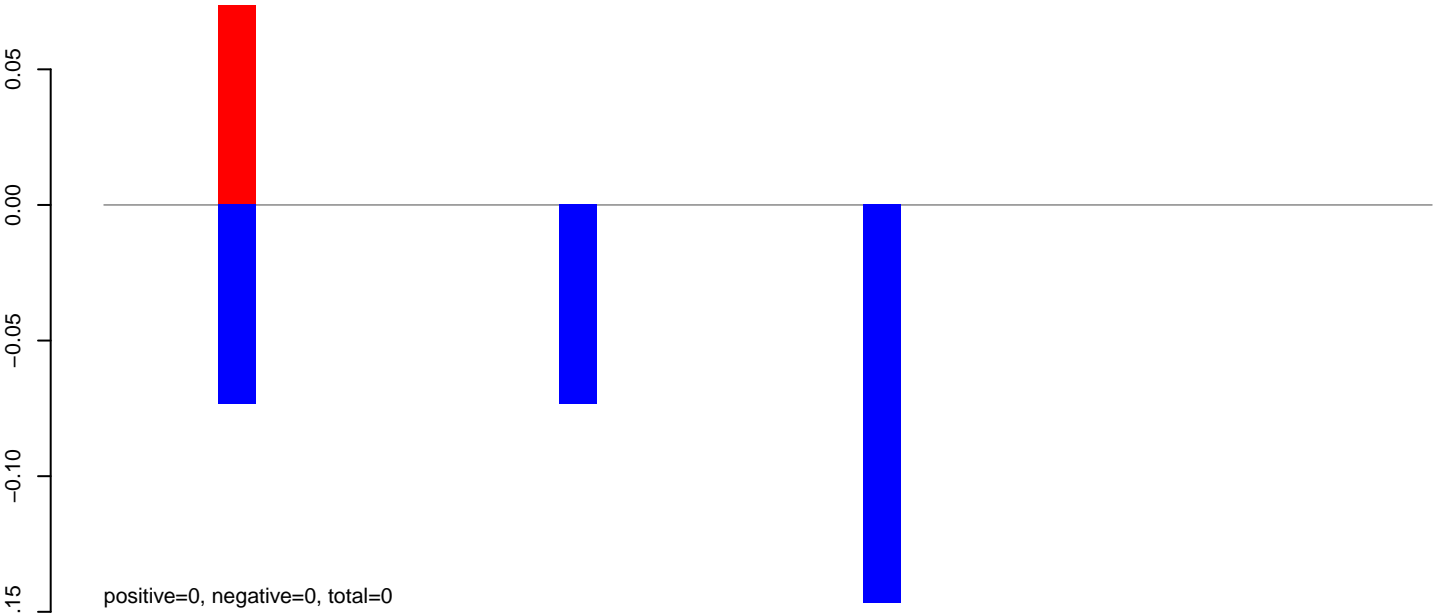
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



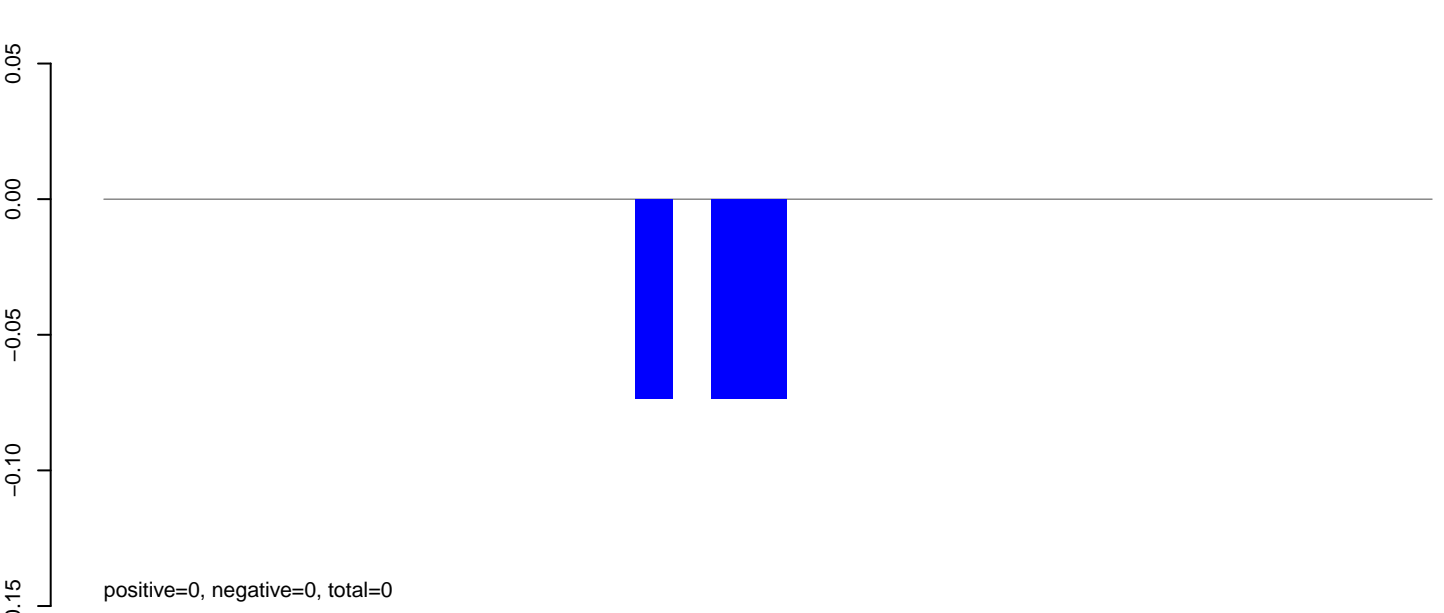
**AeAlbo\_MaleWhole\_CT.rep**



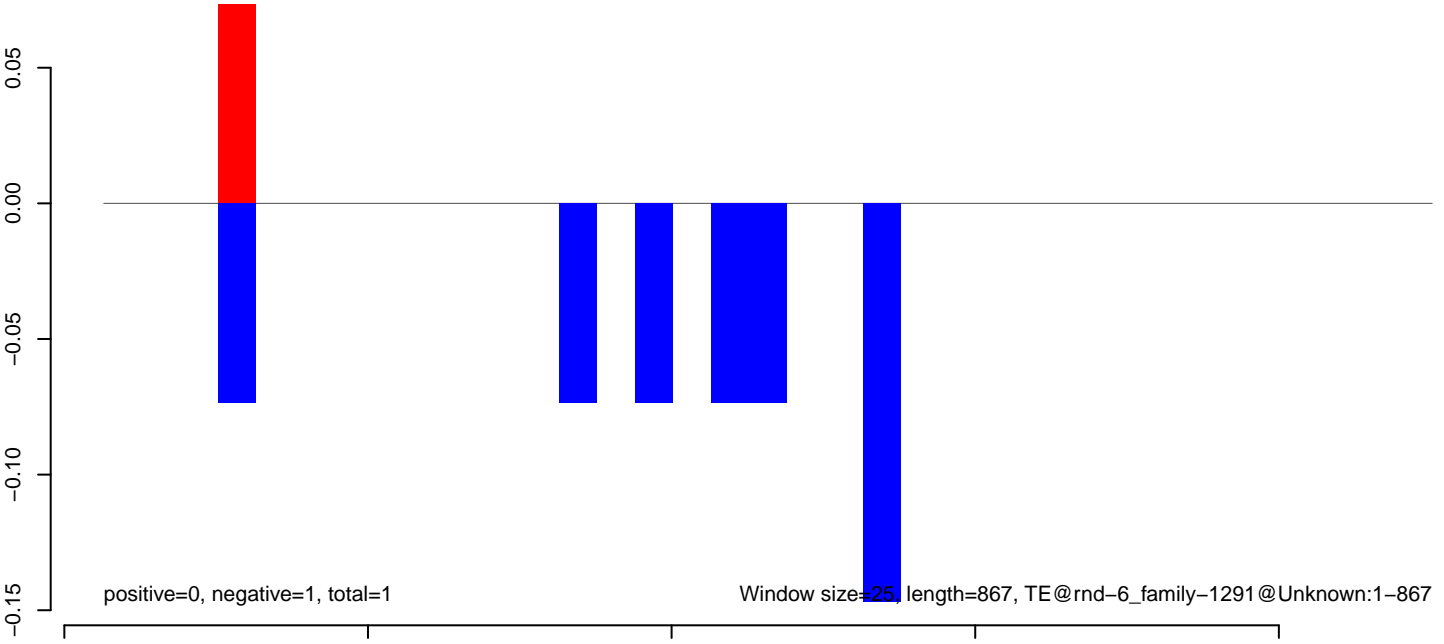
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



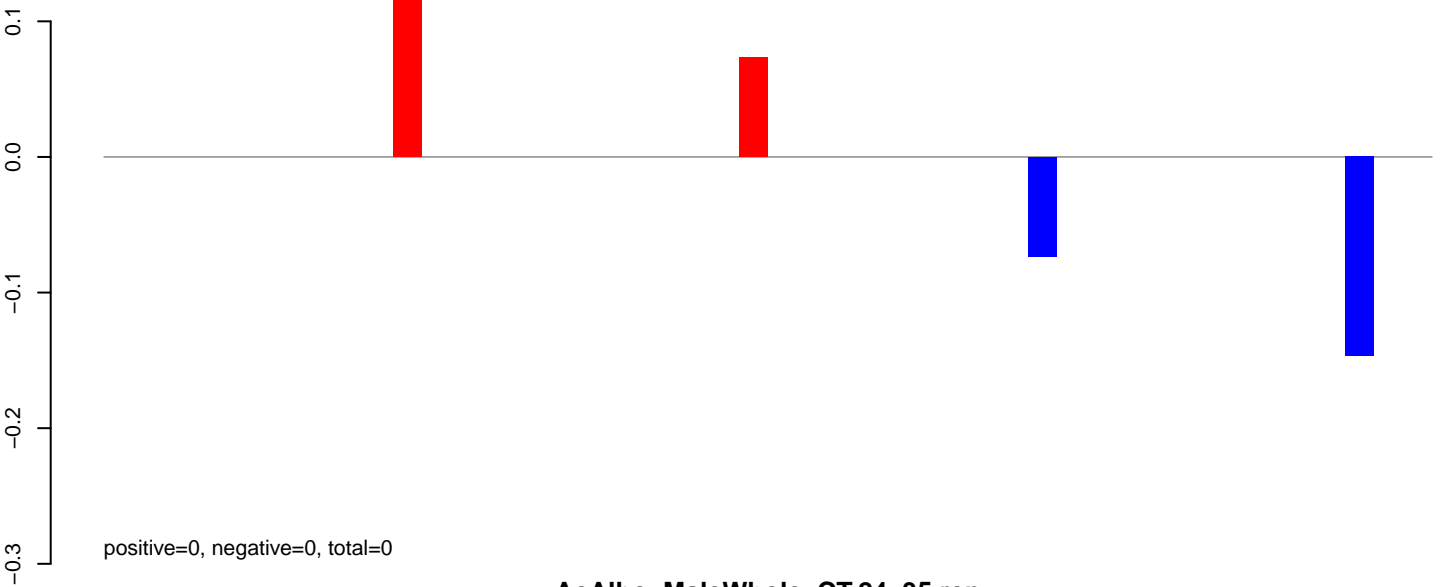
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



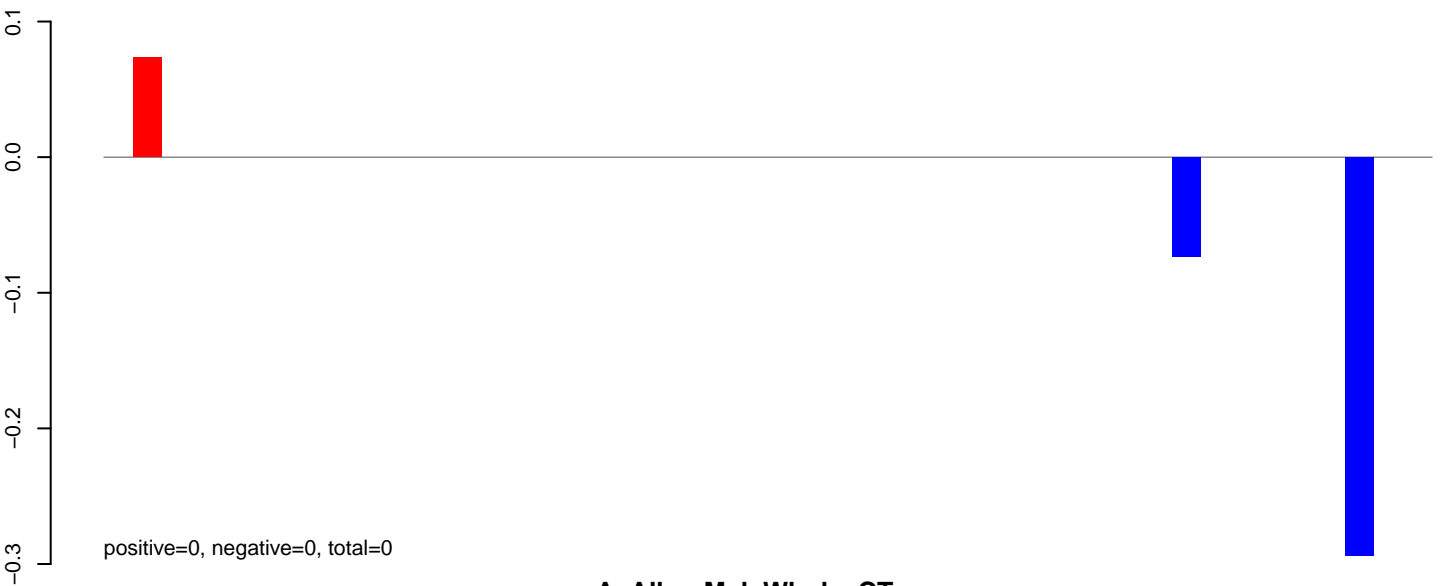
**AeAlbo\_MaleWhole\_CT.rep**



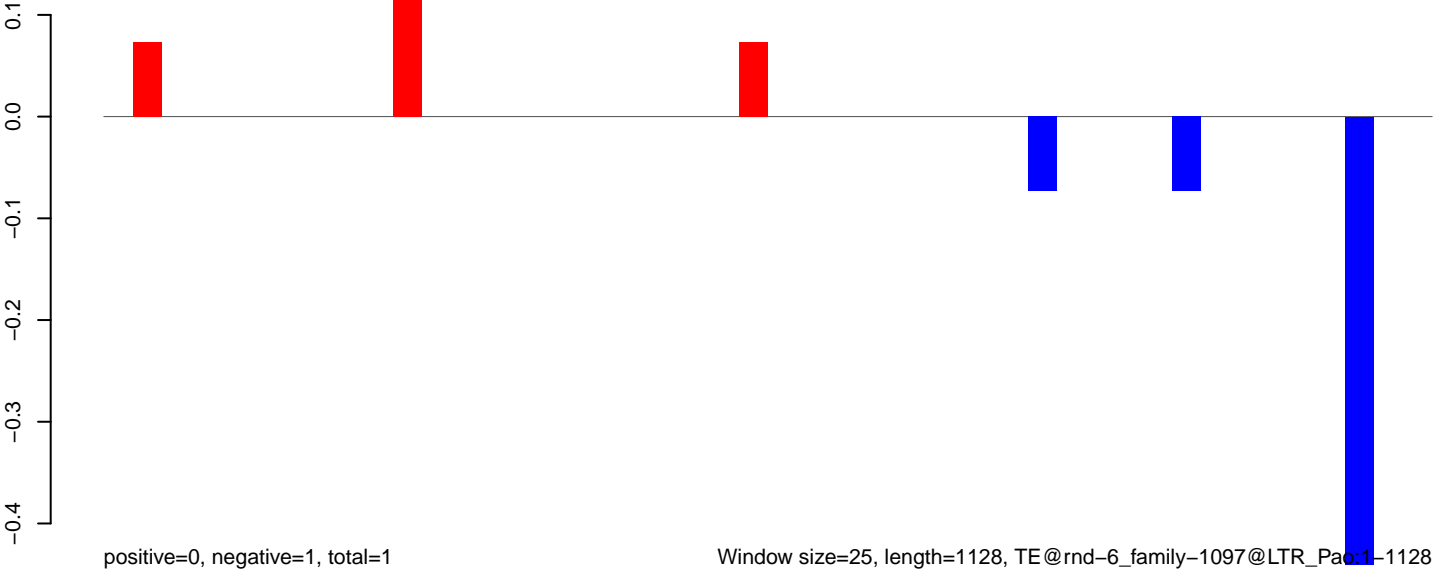
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



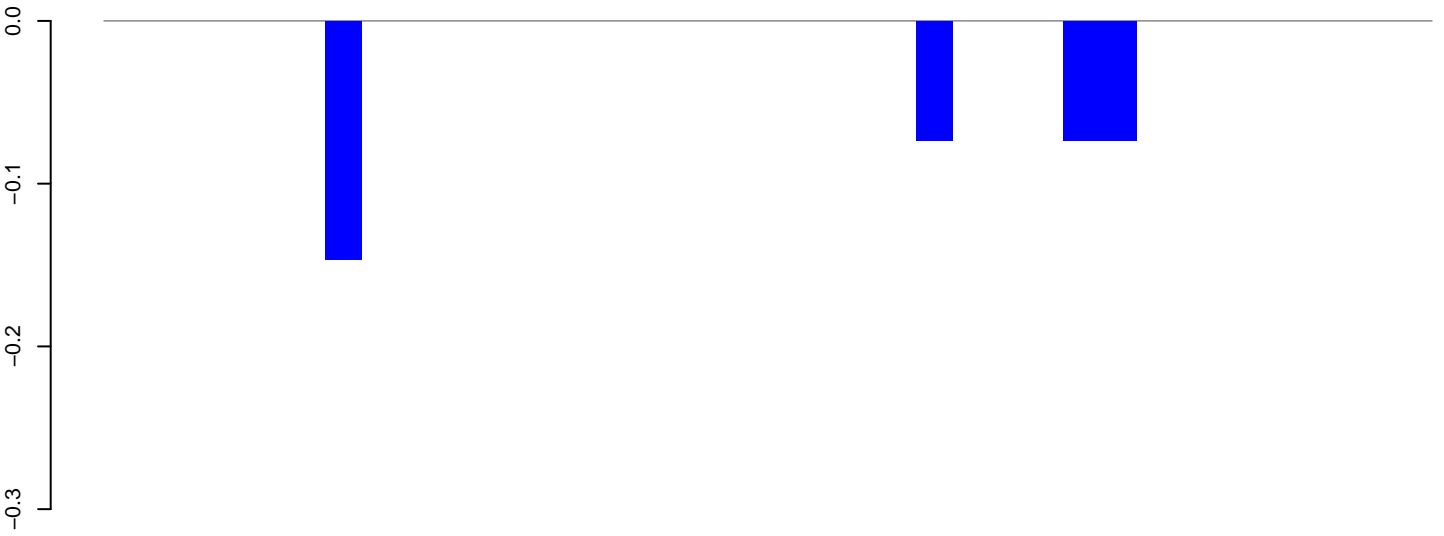
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

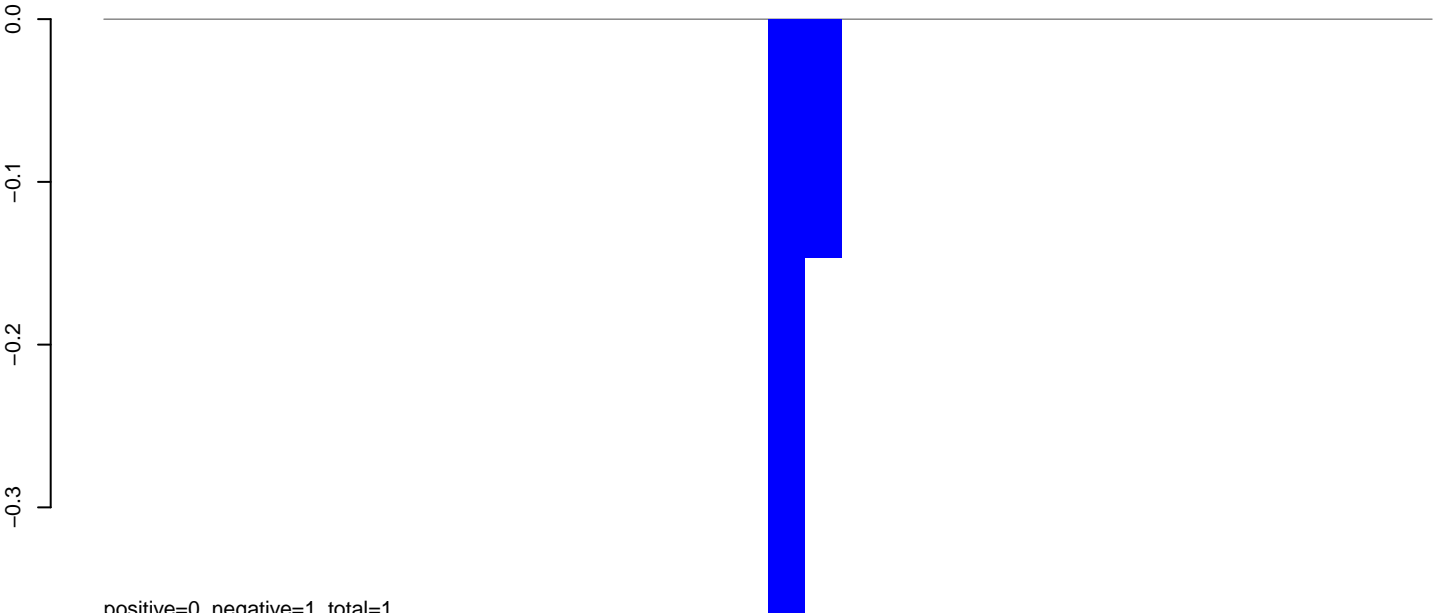


AeAlbo\_MaleWhole\_CT.18\_23.rep



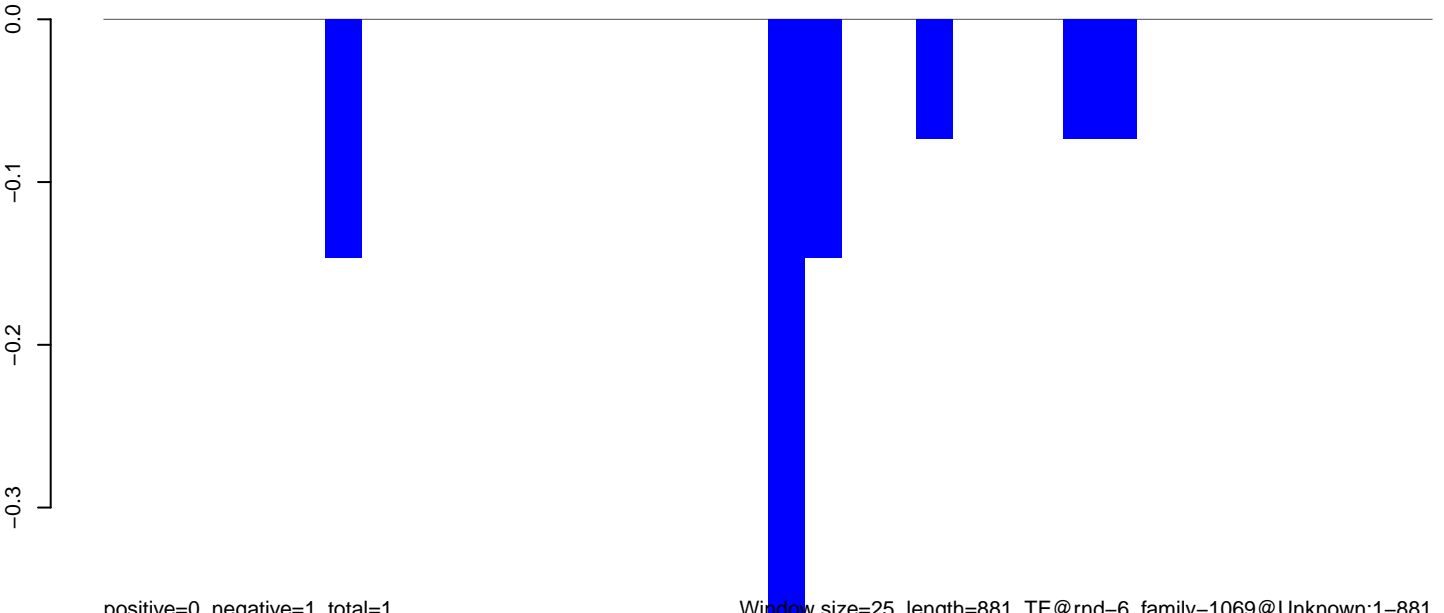
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_MaleWhole\_CT.rep



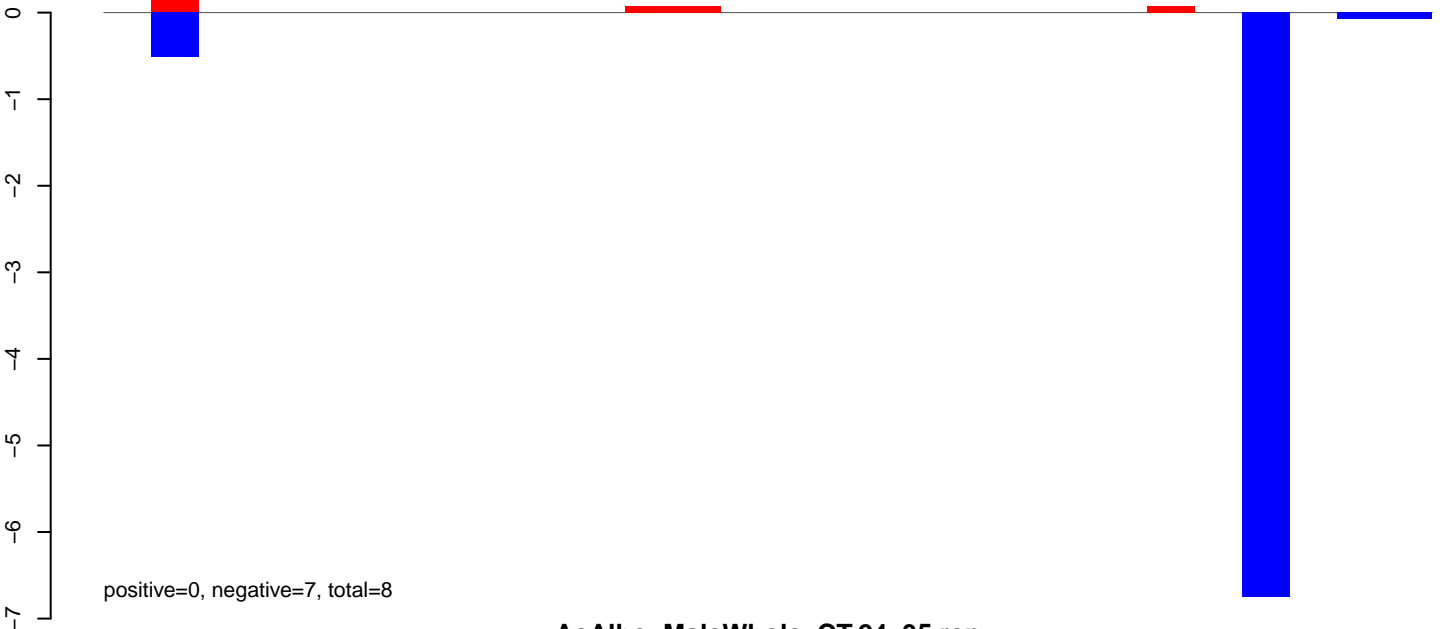
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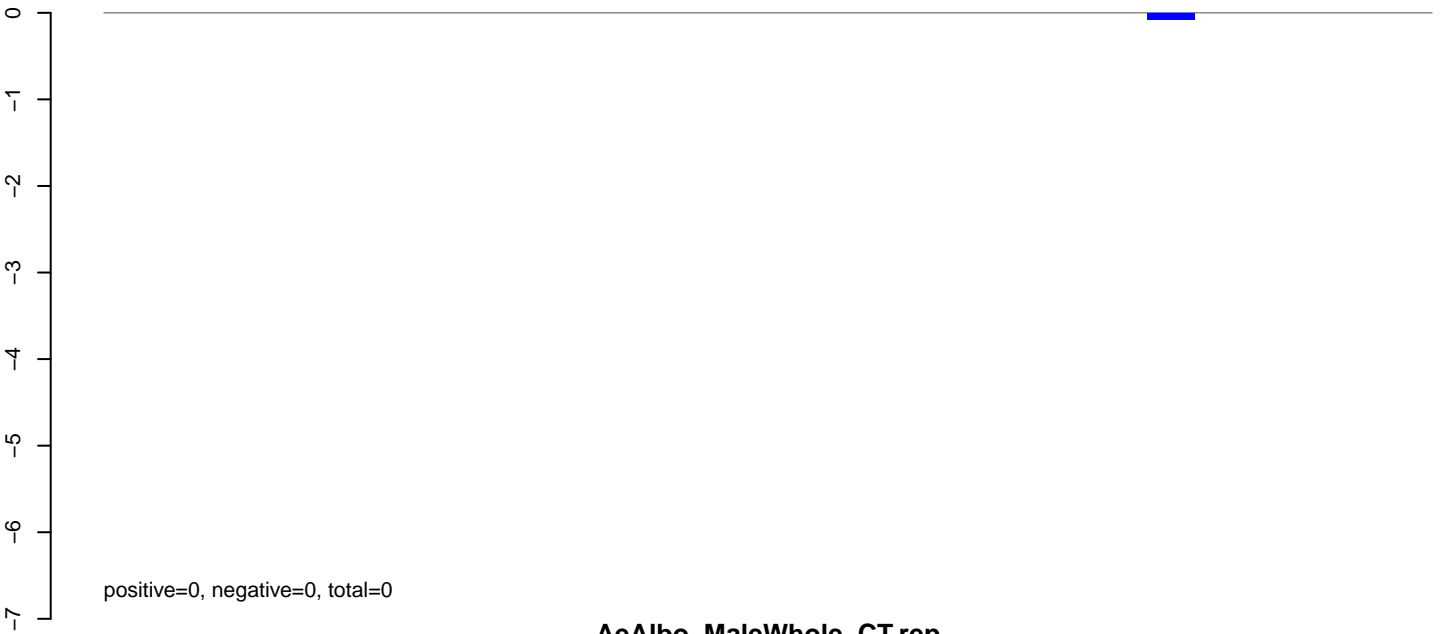
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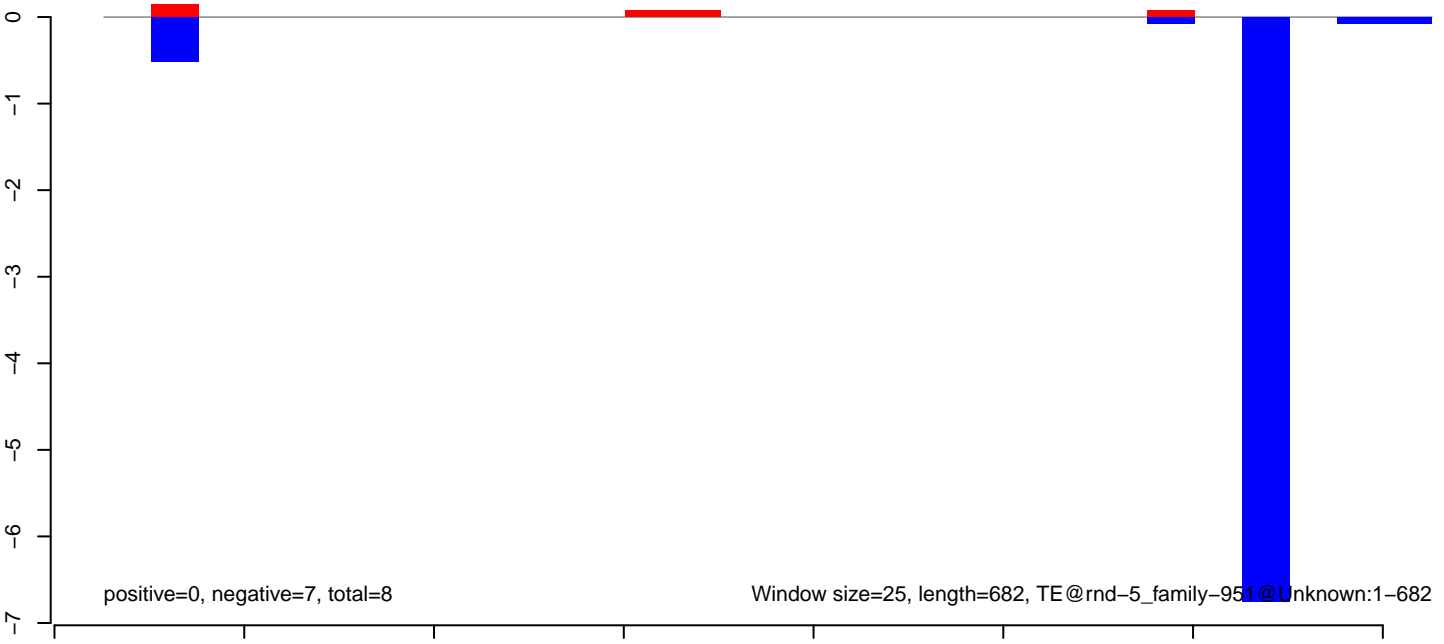
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



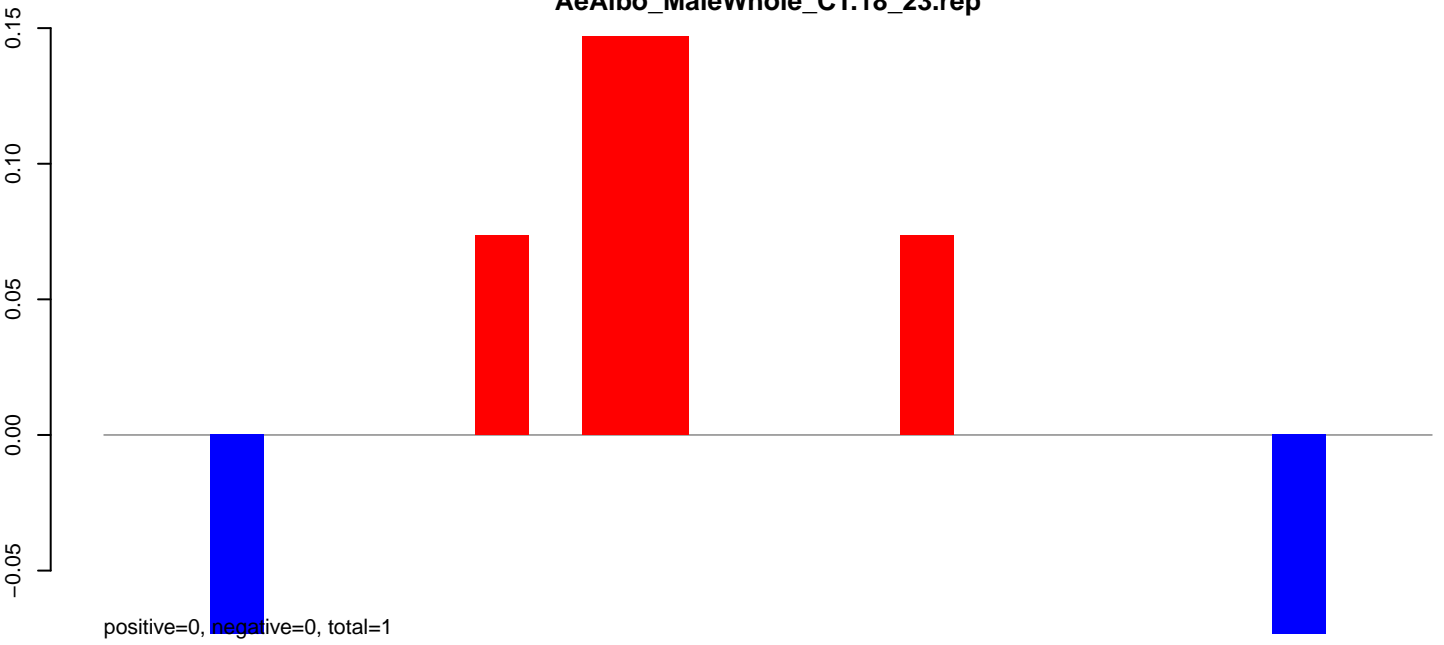
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



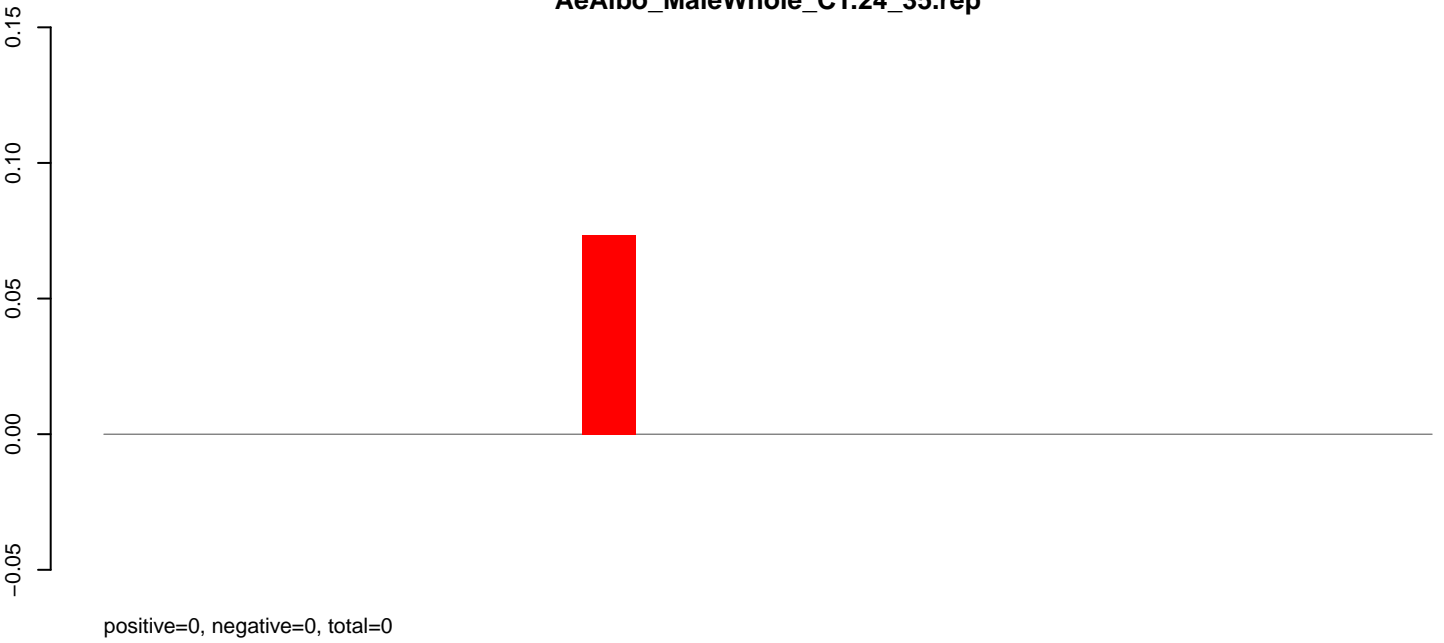
**AeAlbo\_MaleWhole\_CT.rep**



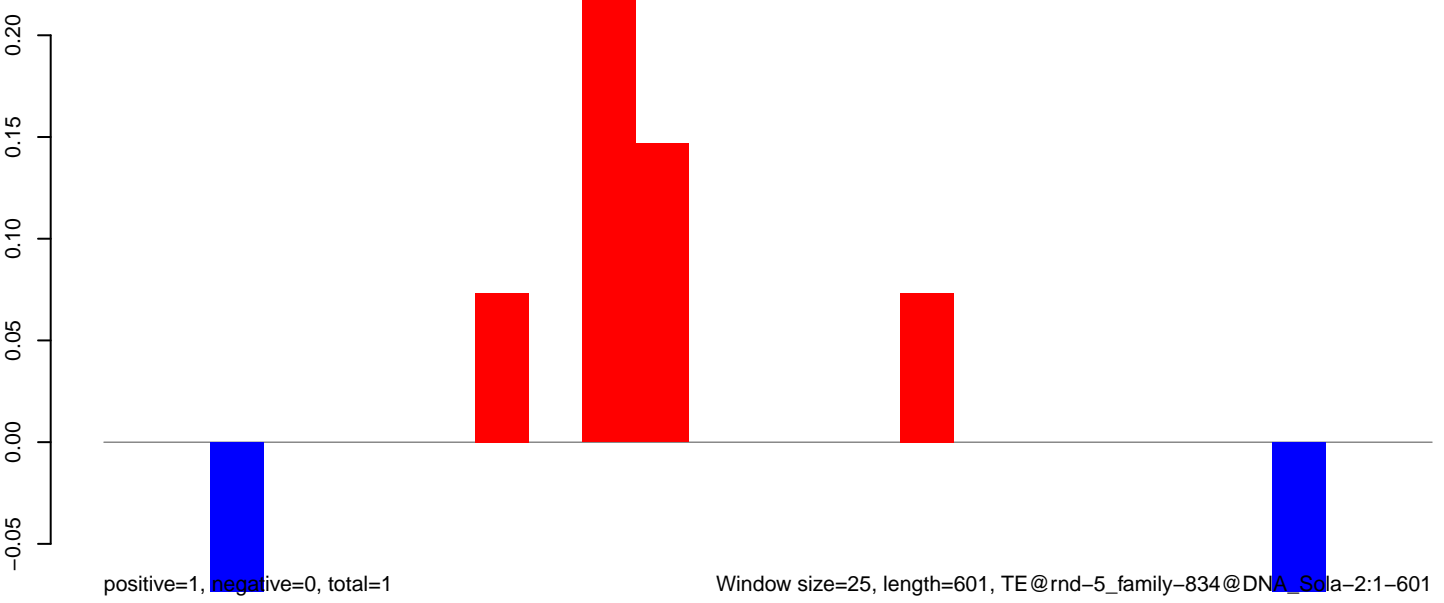
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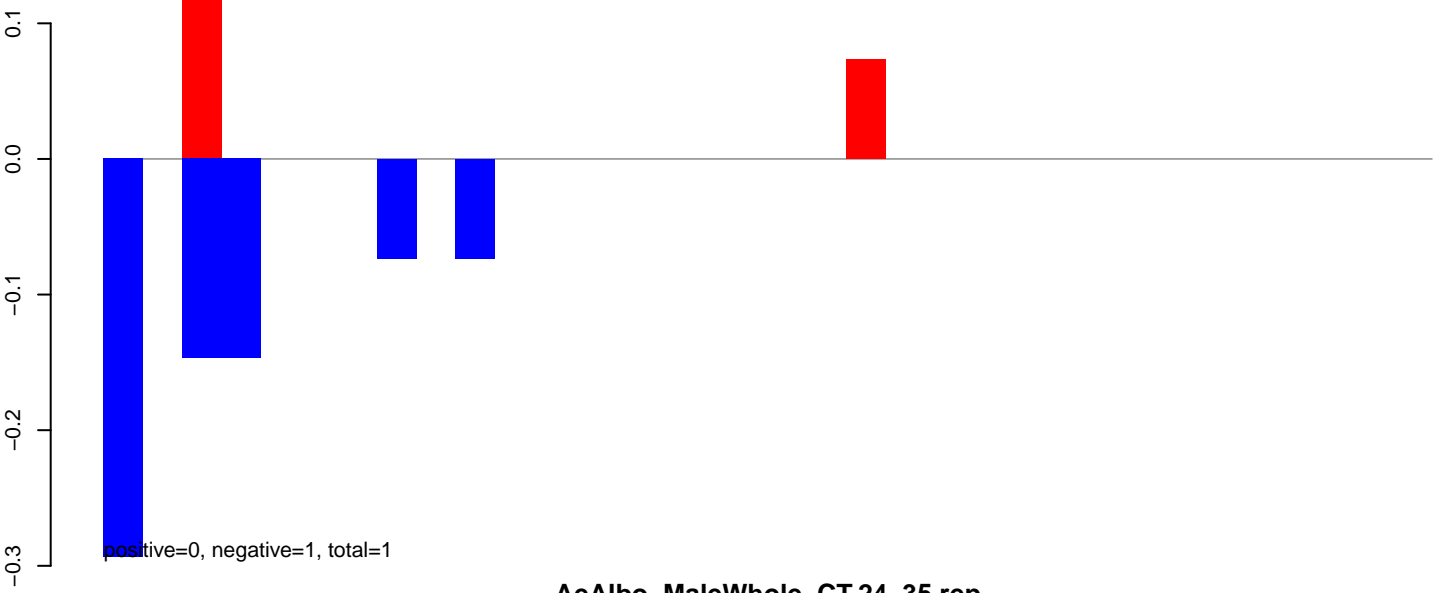
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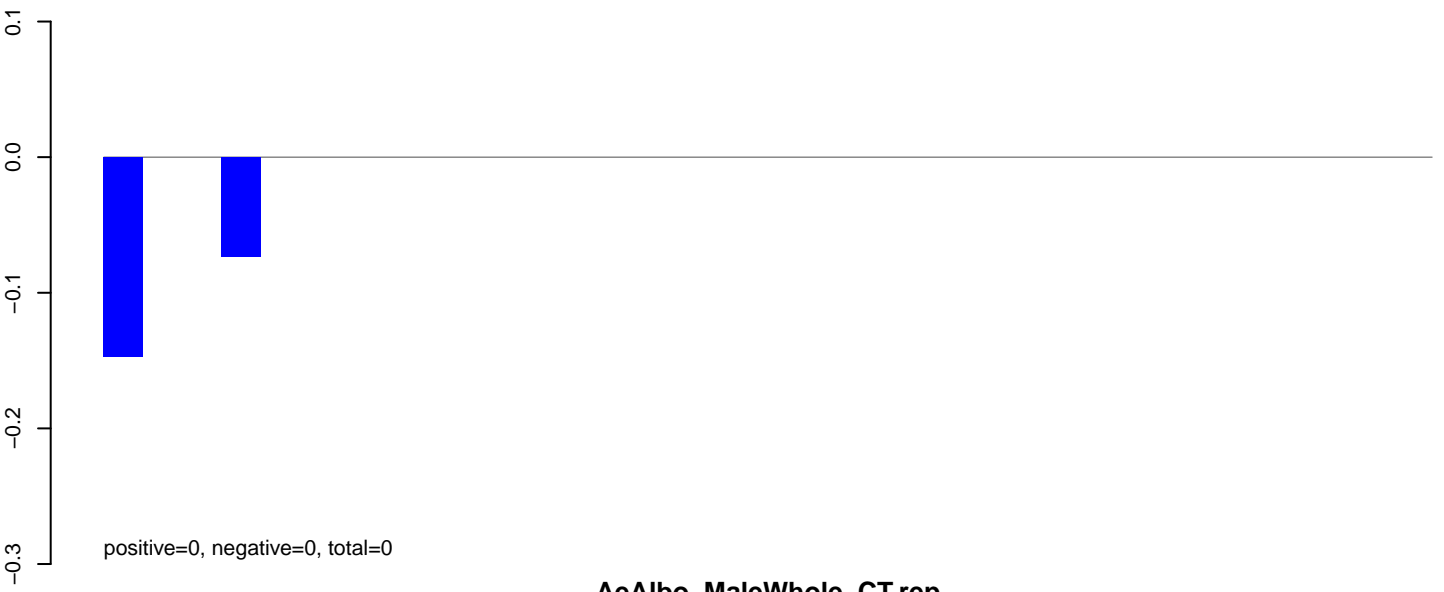
**AeAlbo\_MaleWhole\_CT.rep**



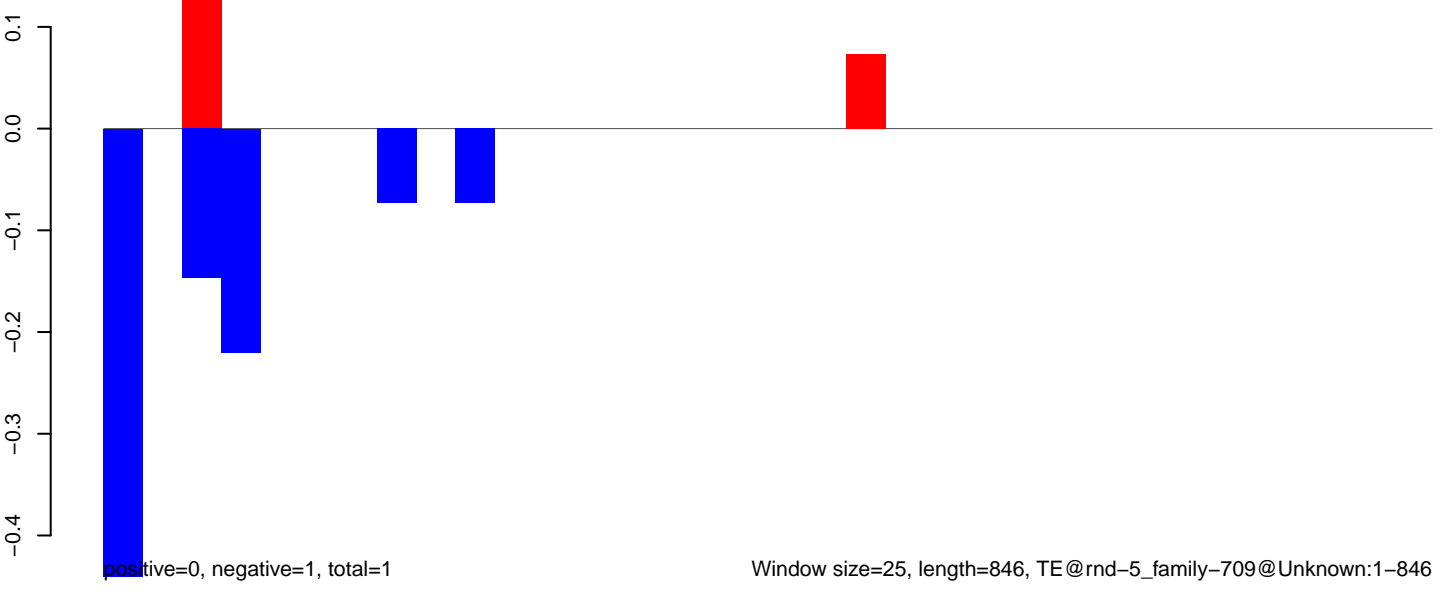
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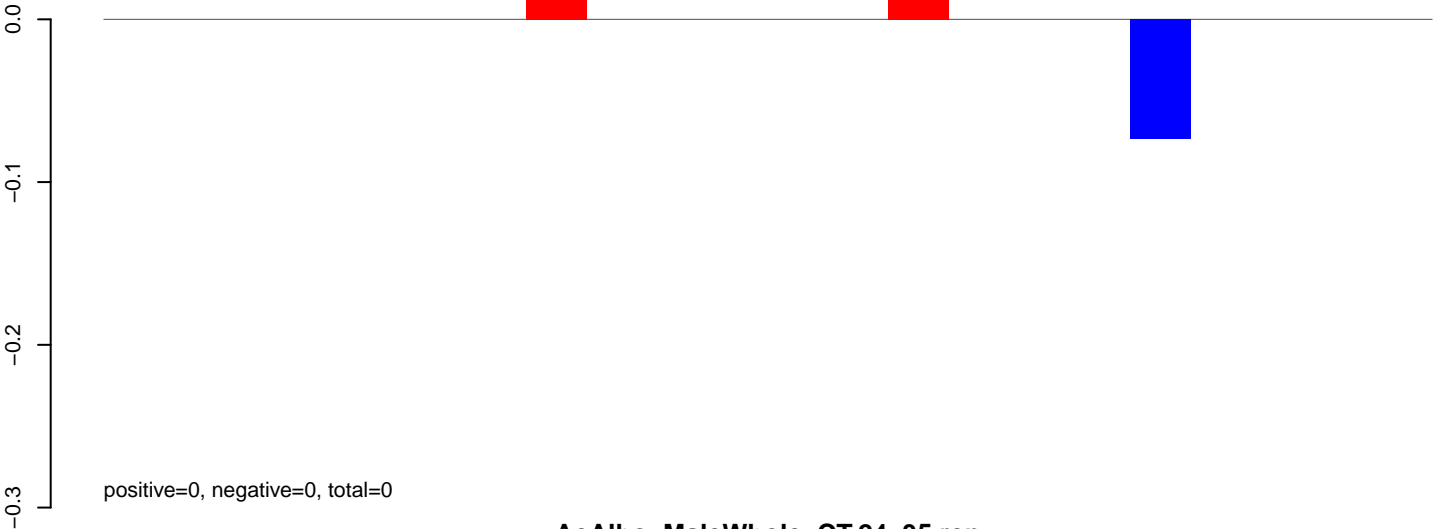
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AeAlbo\_MaleWhole\_CT.rep



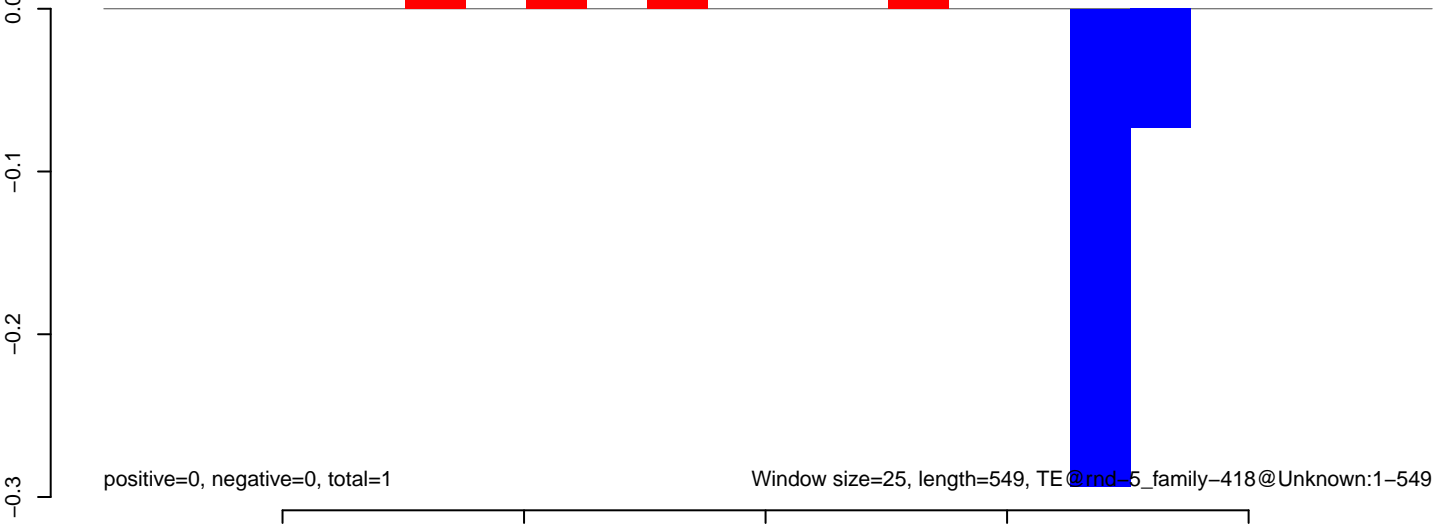
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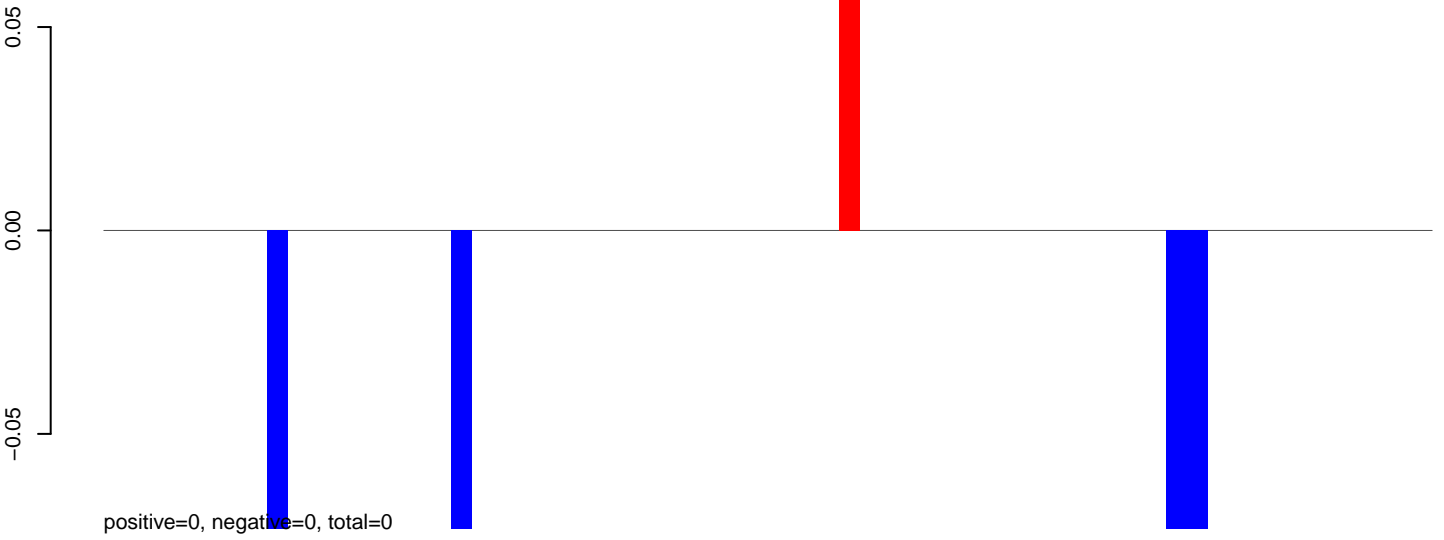
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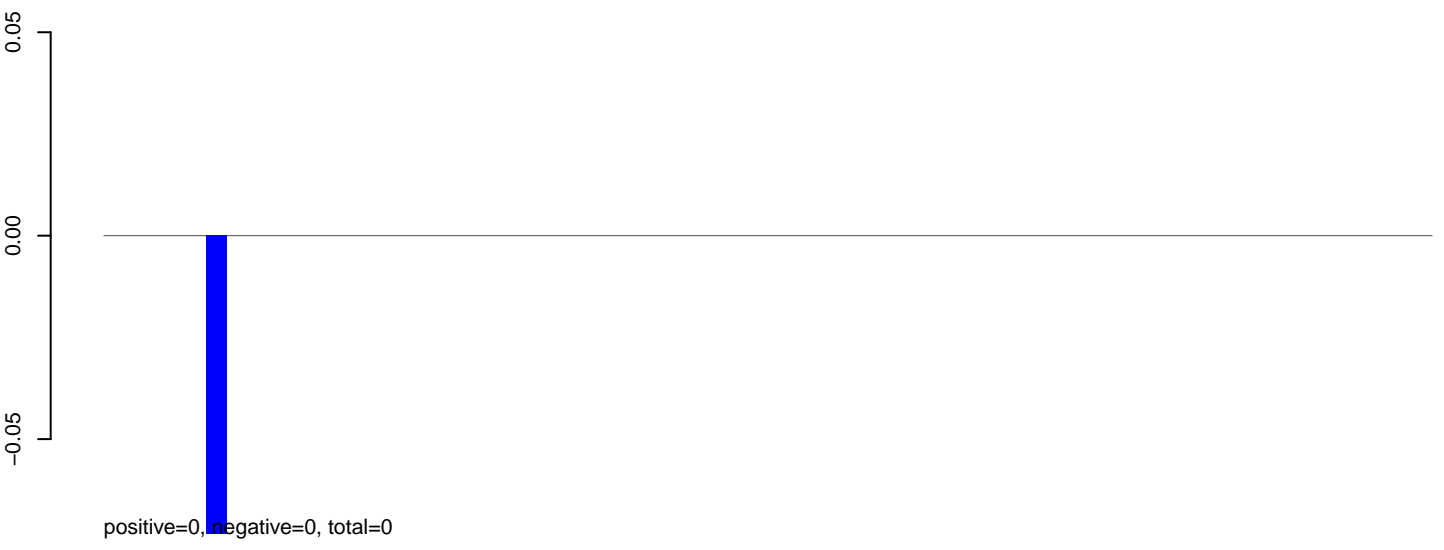
**AeAlbo\_MaleWhole\_CT.rep**



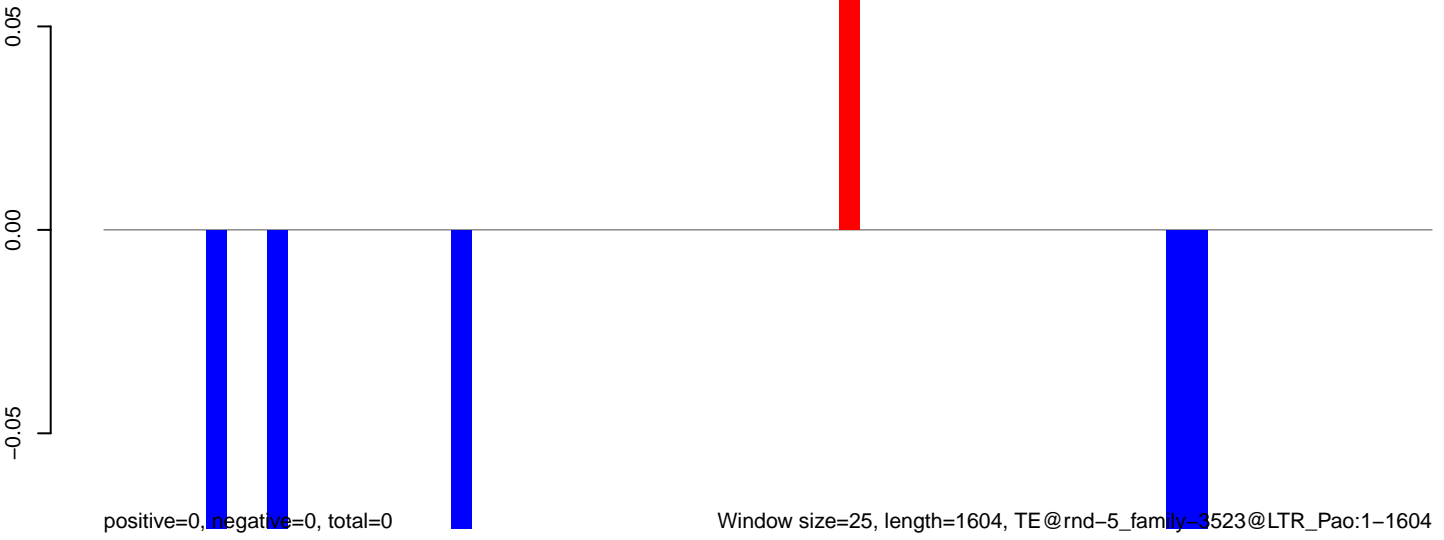
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



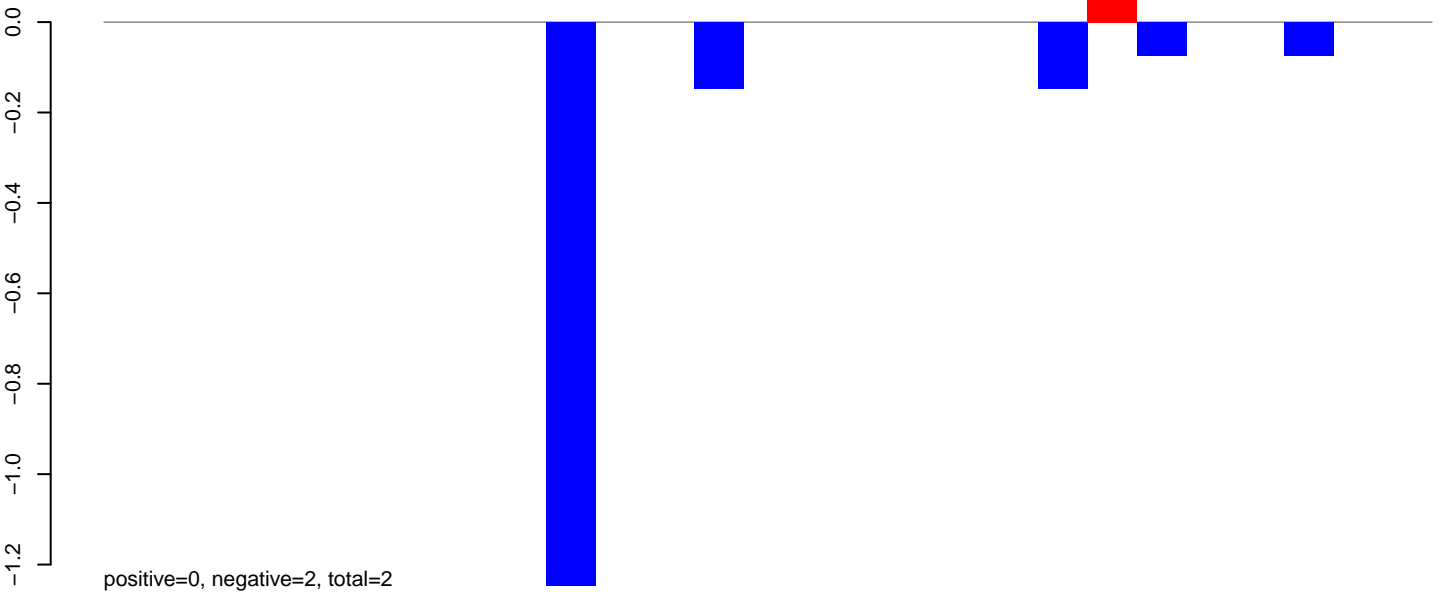
**AeAlbo\_MaleWhole\_CT.rep**



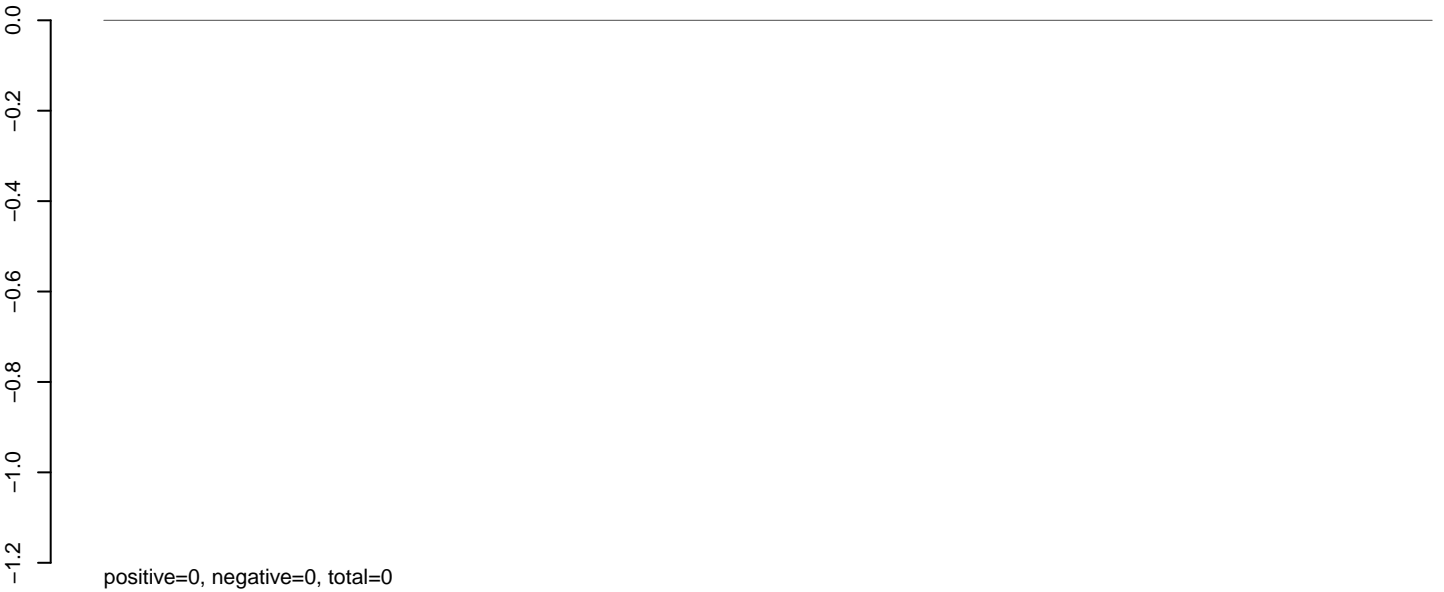
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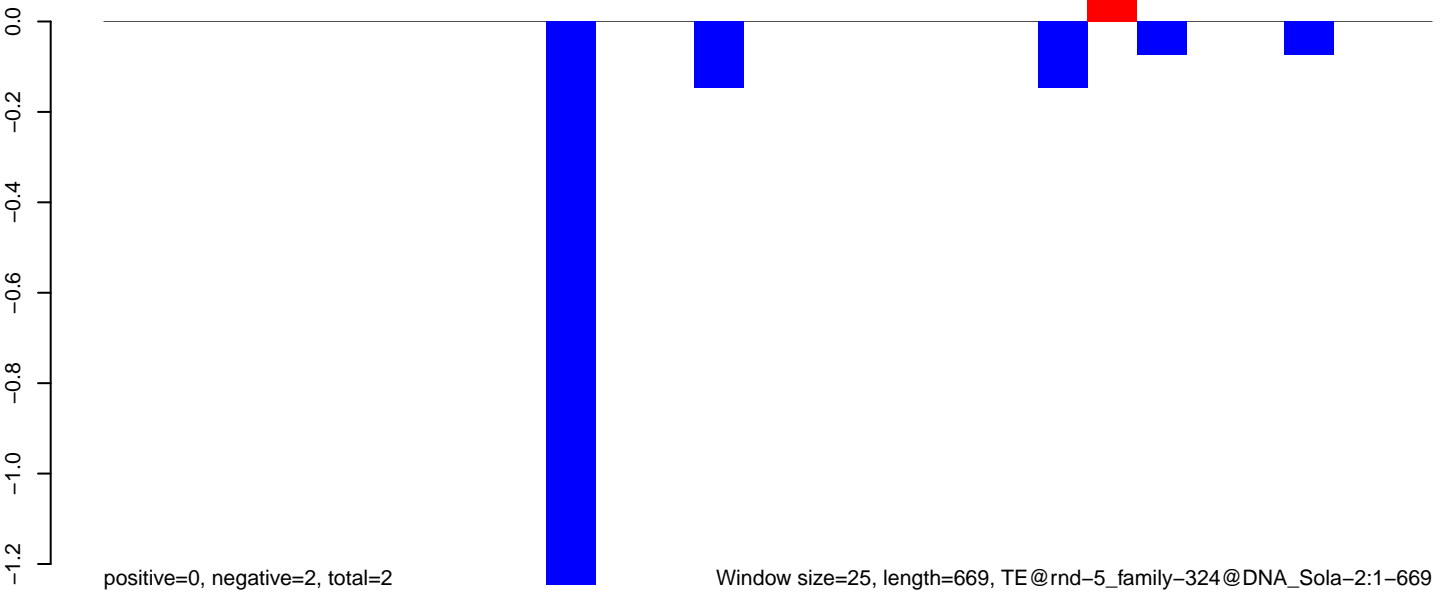
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



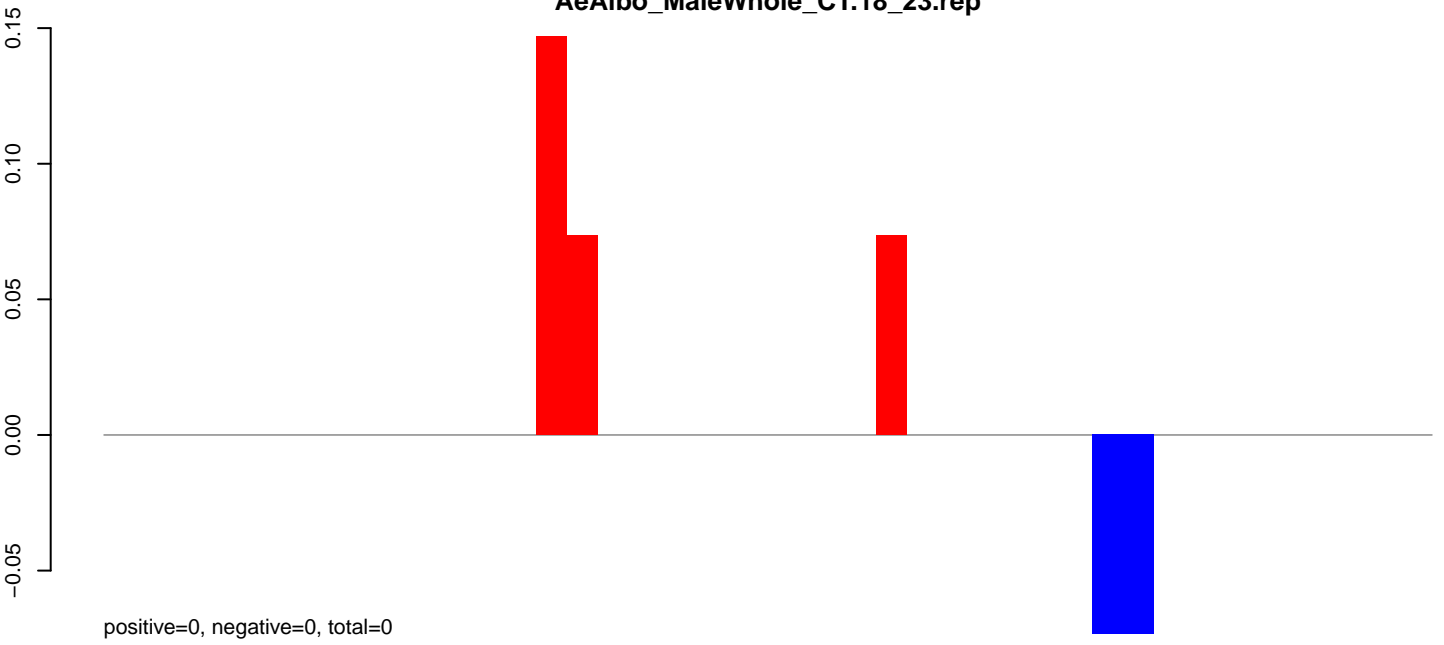
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



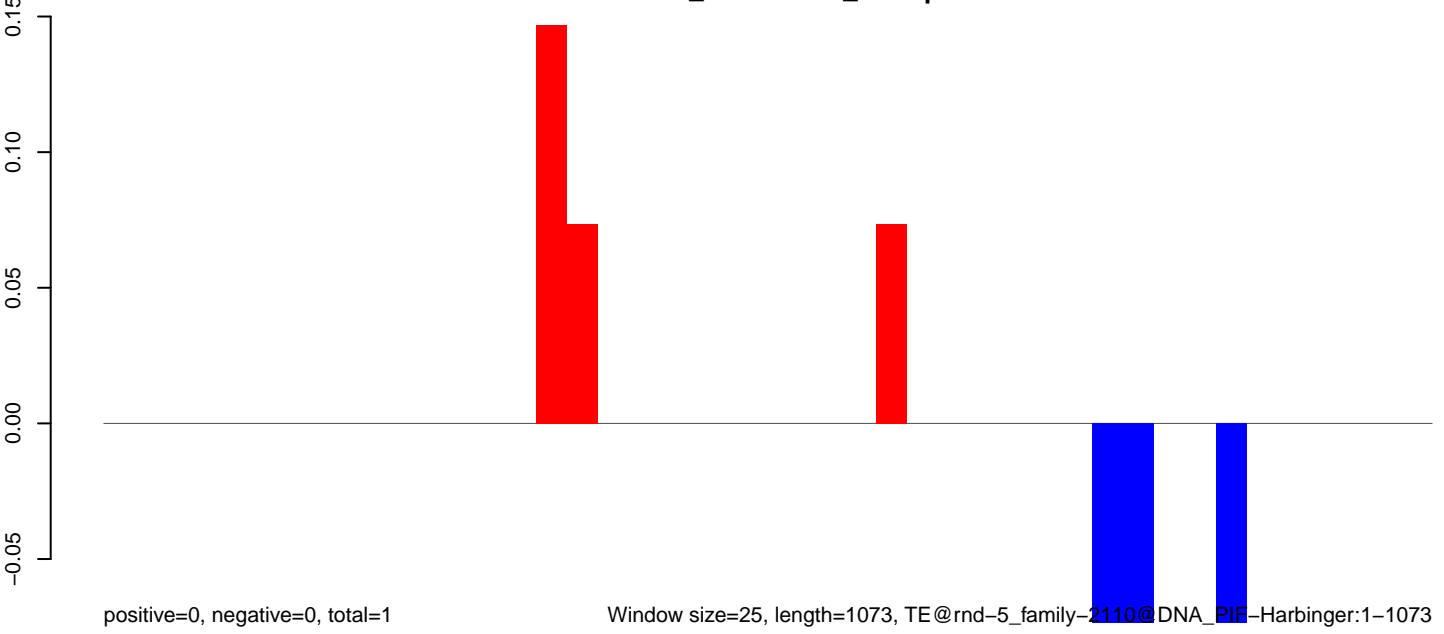
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



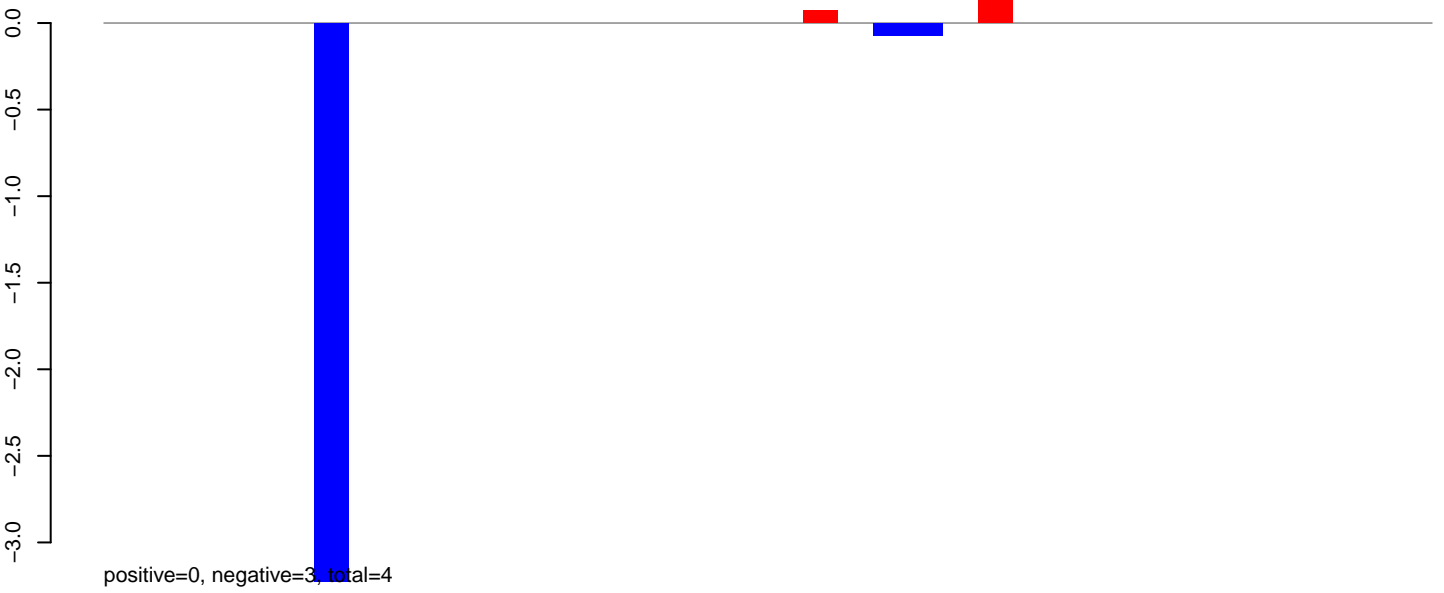
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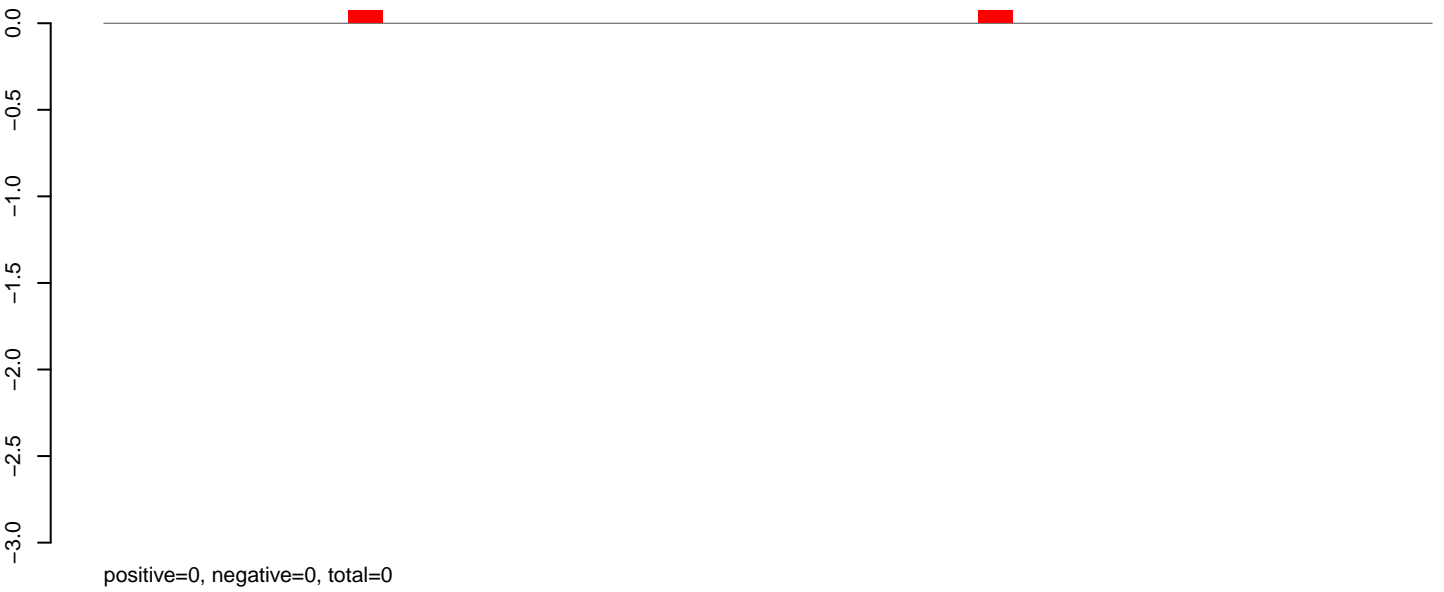
**AeAlbo\_MaleWhole\_CT.rep**



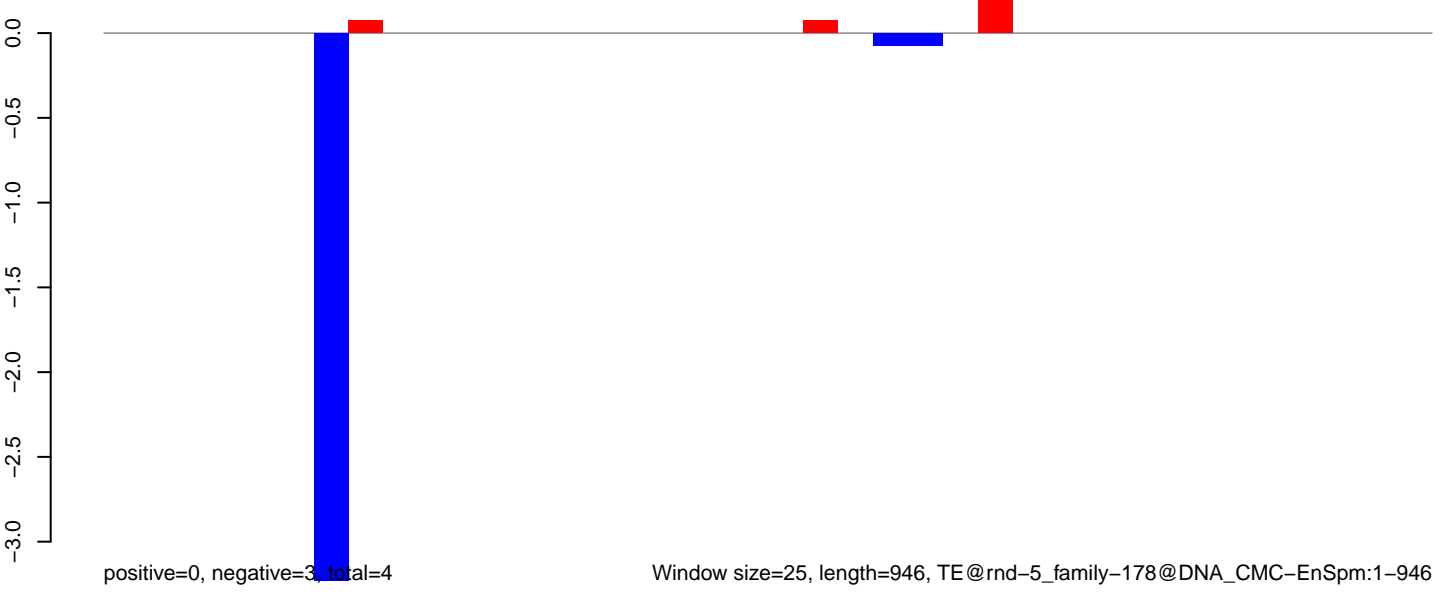
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

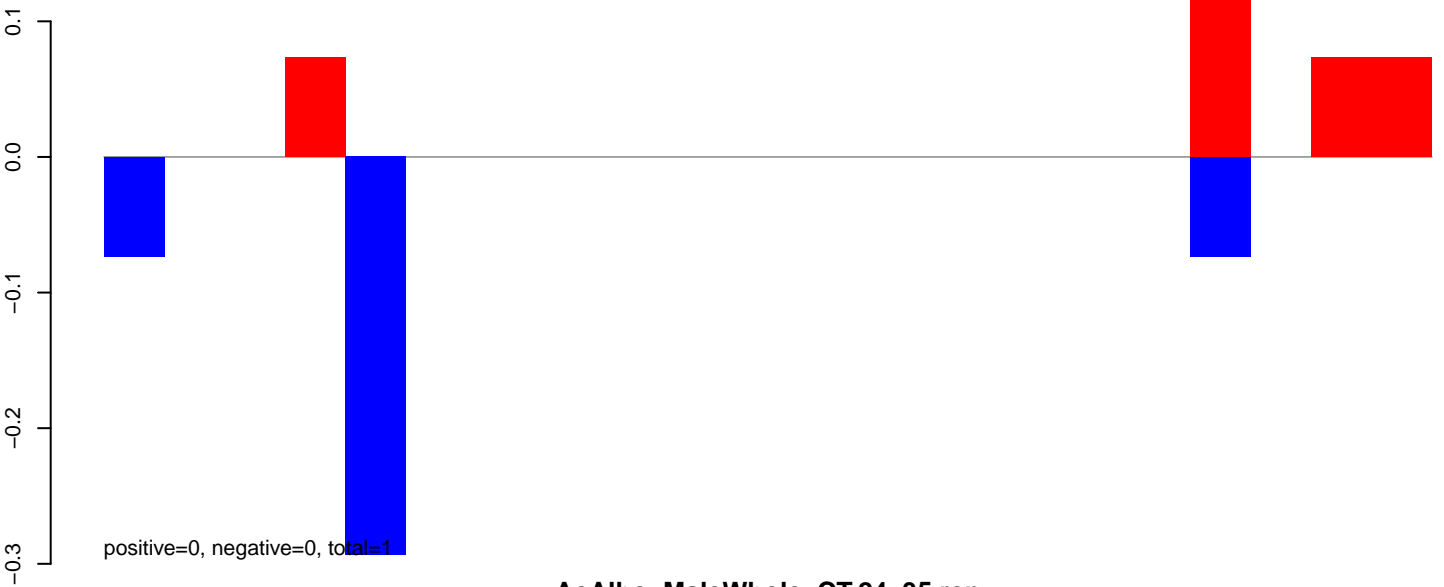


**AeAlbo\_MaleWhole\_CT.rep**

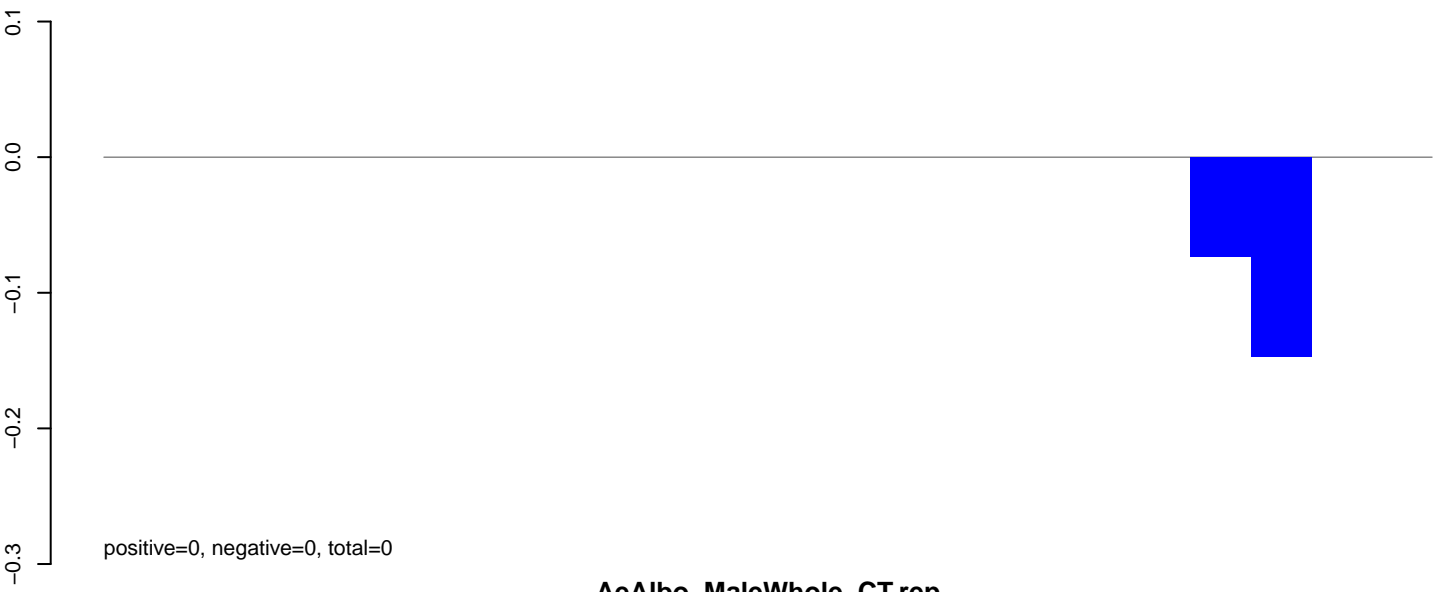




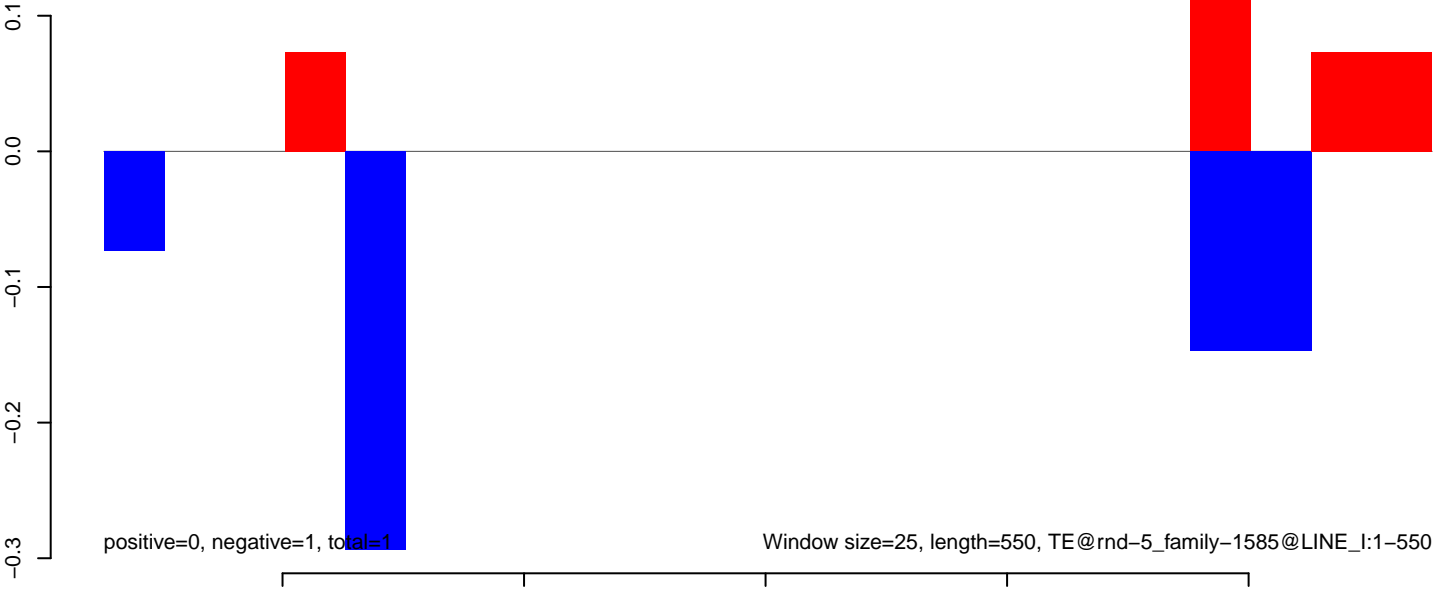
AeAlbo\_MaleWhole\_CT.18\_23.rep



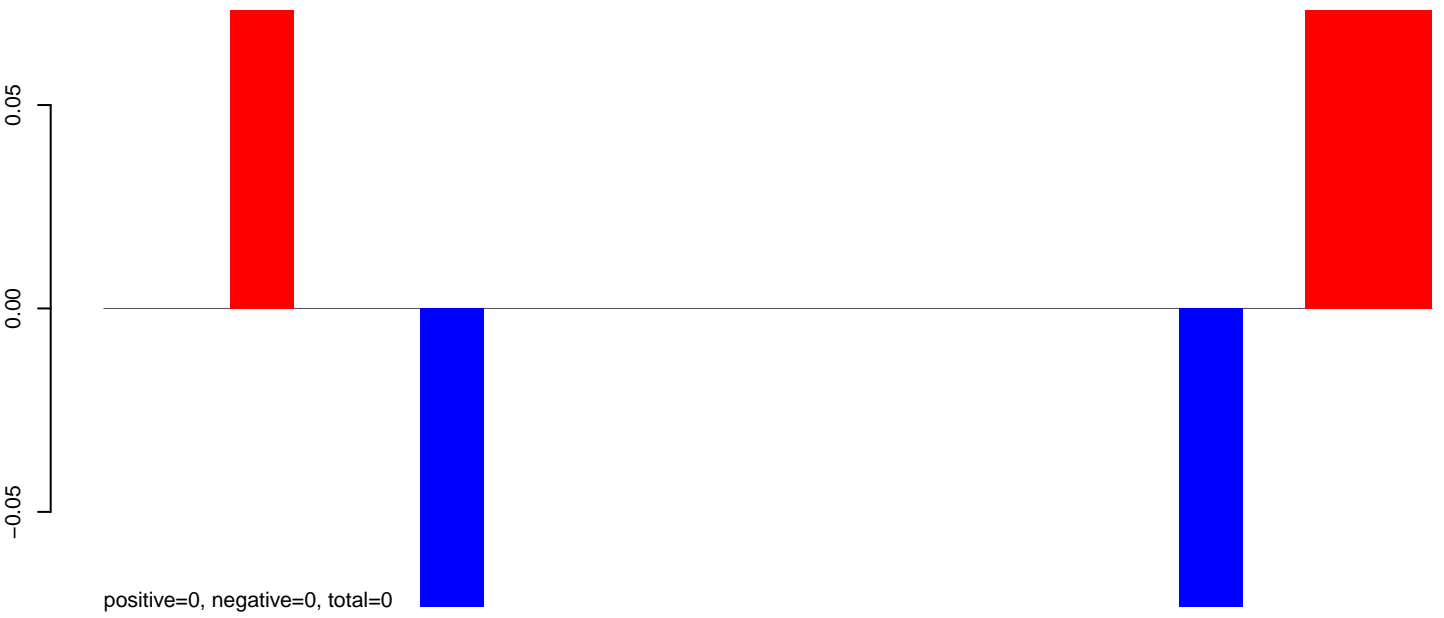
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AeAlbo\_MaleWhole\_CT.rep



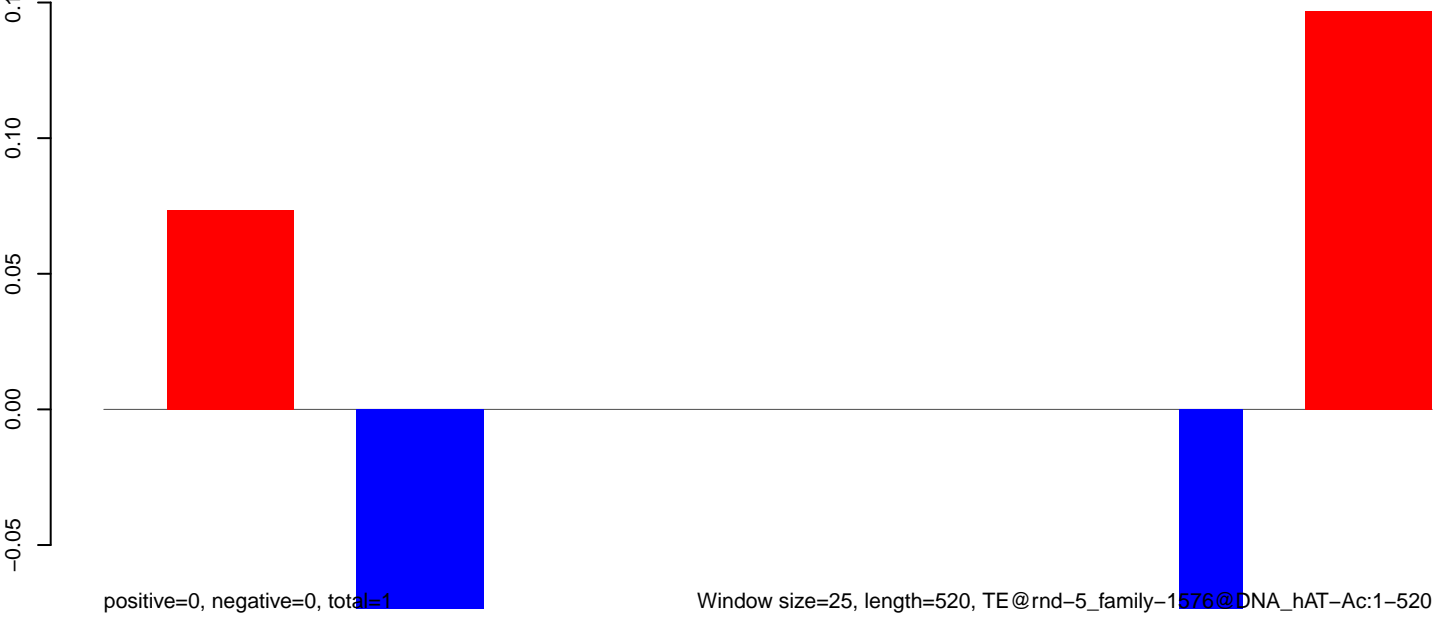
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



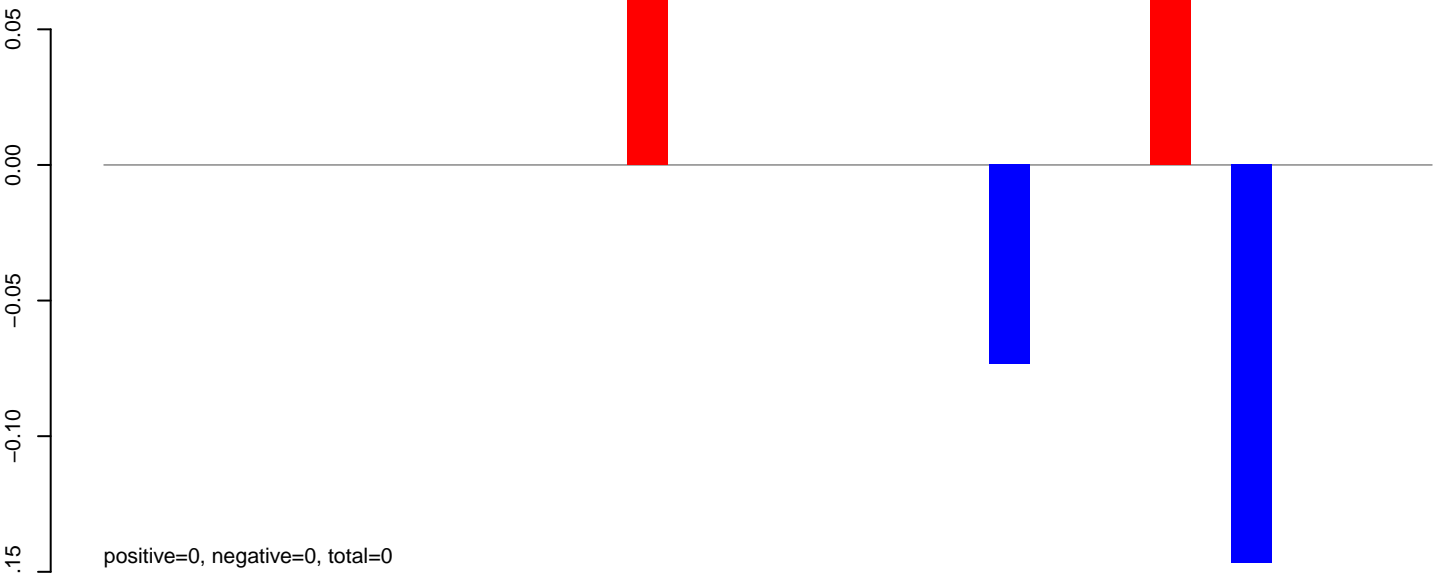
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



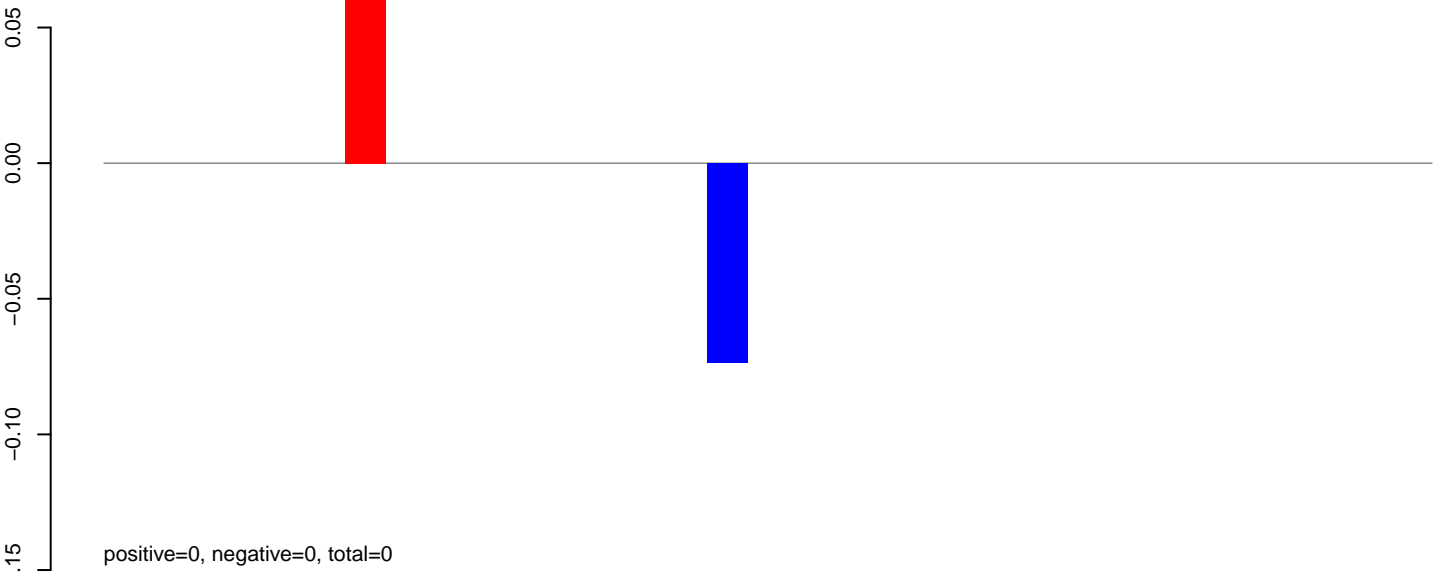
**AeAlbo\_MaleWhole\_CT.rep**



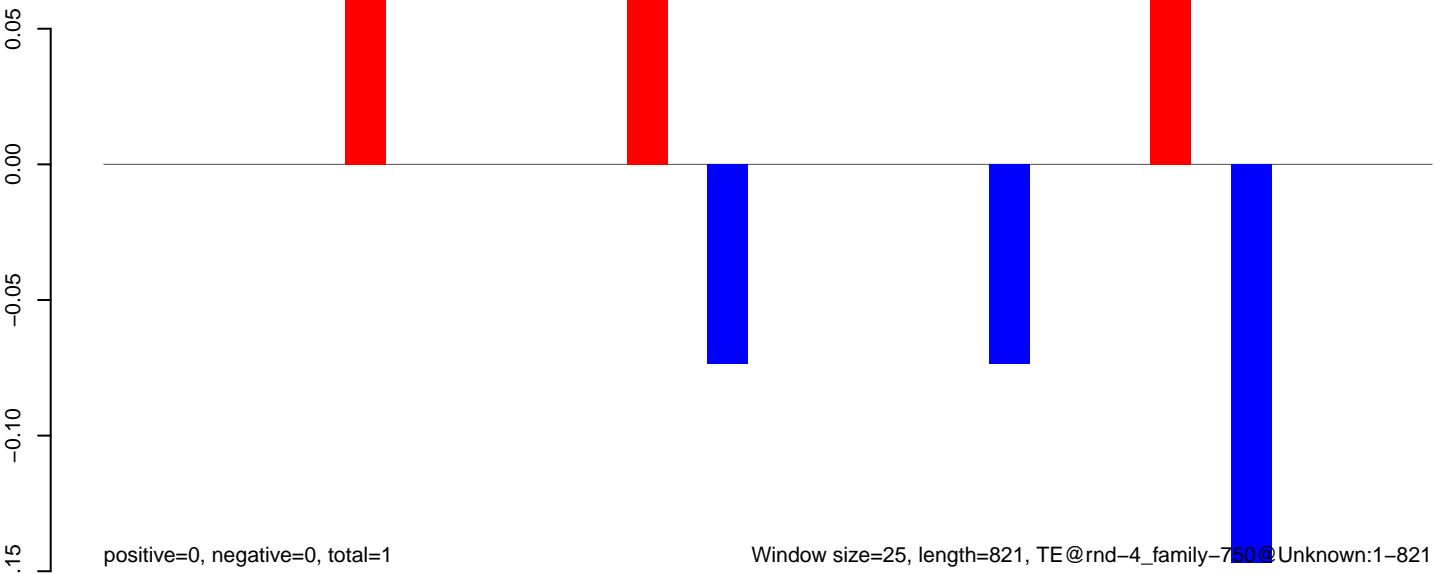
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



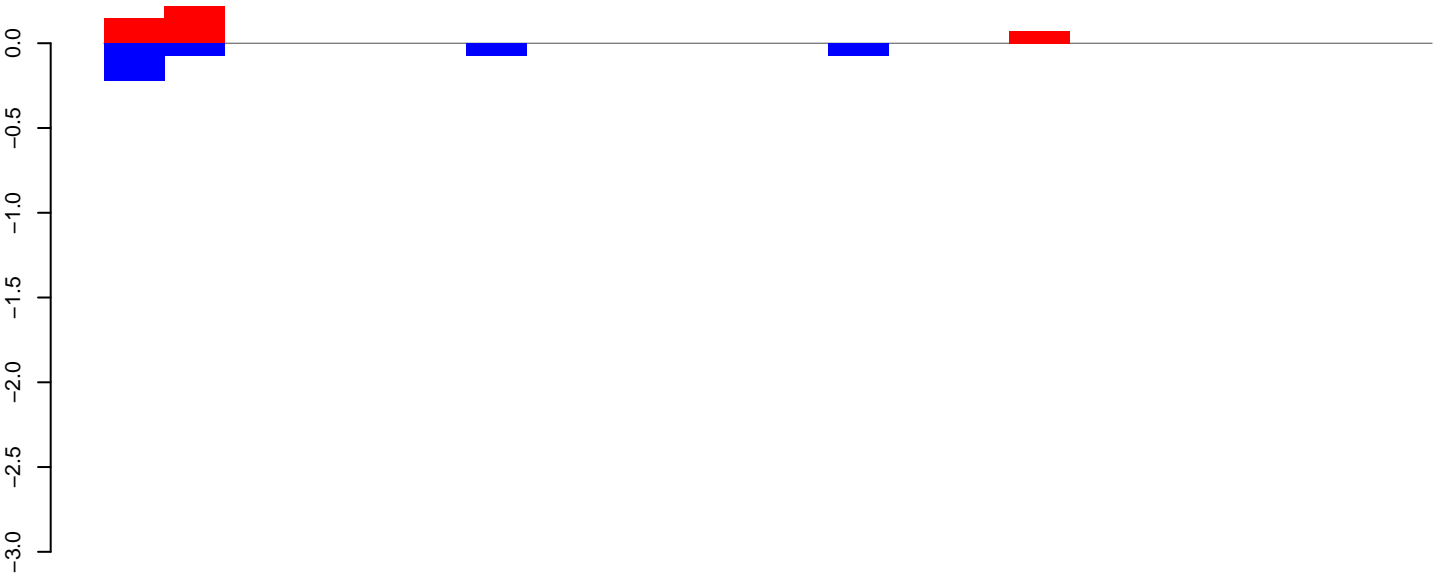
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

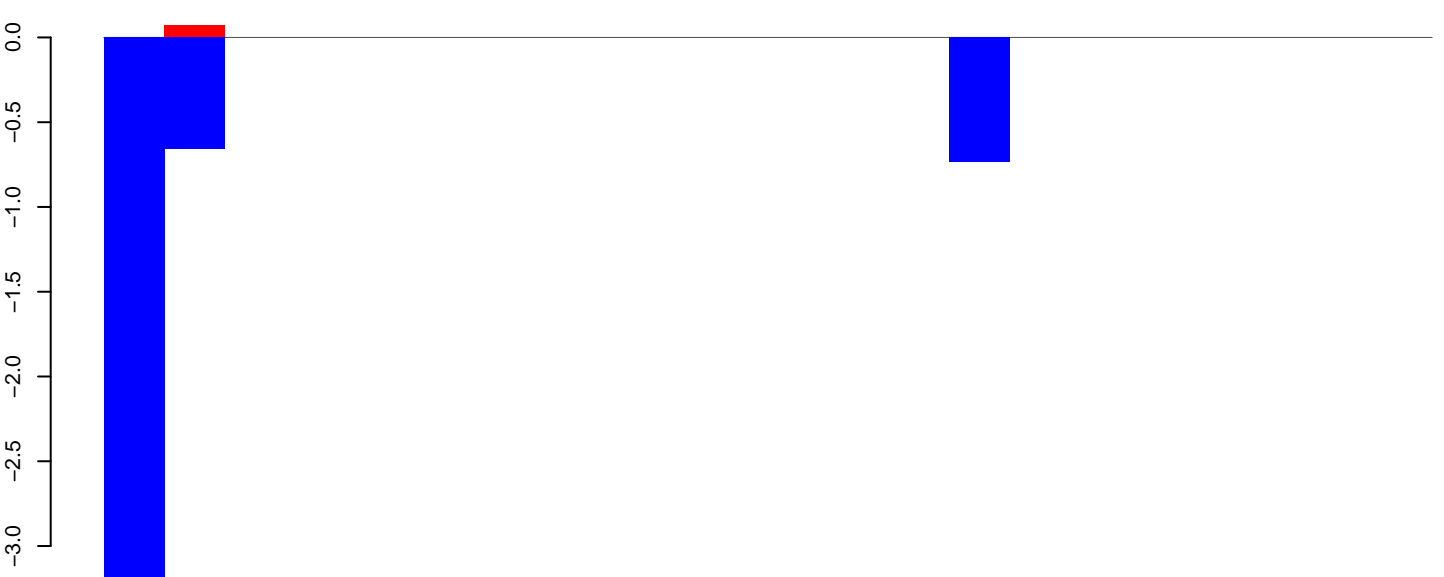


AeAlbo\_MaleWhole\_CT.18\_23.rep



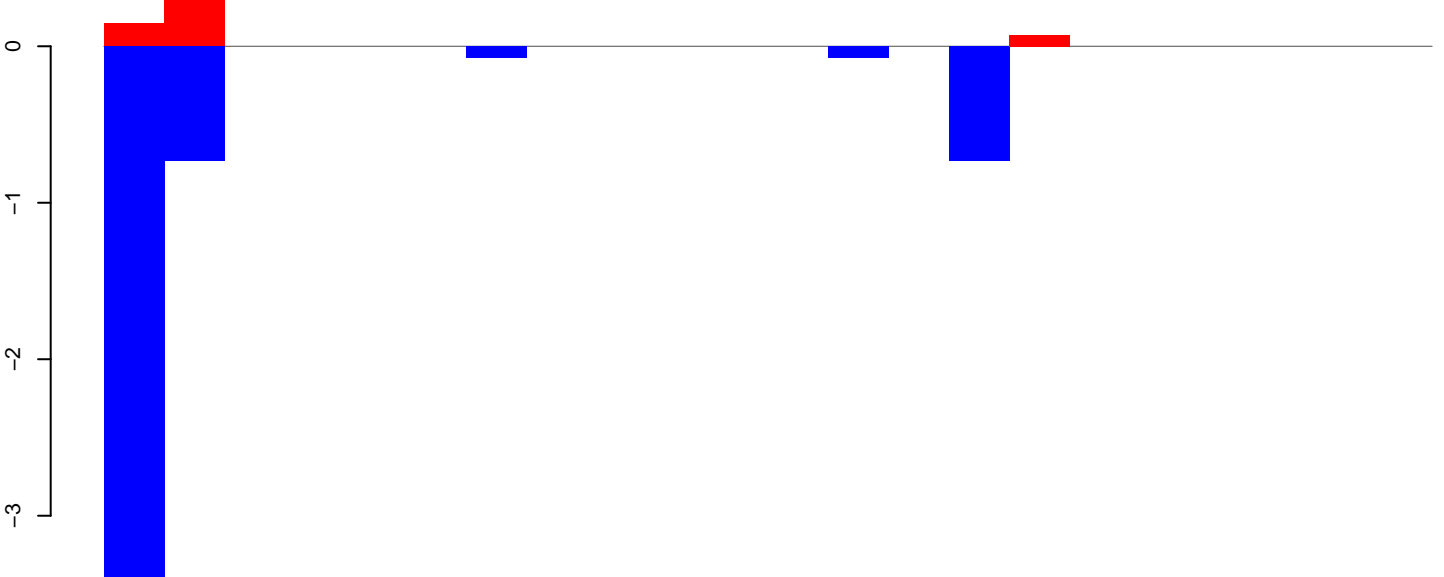
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=5, total=5

AeAlbo\_MaleWhole\_CT.rep

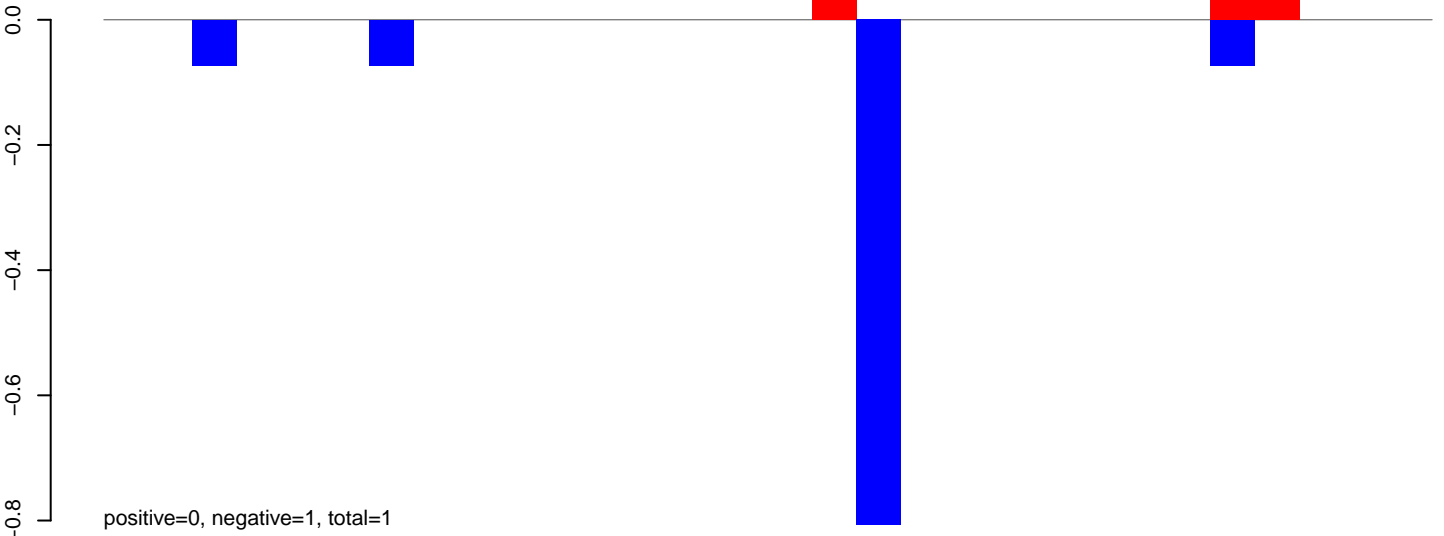


positive=1, negative=5, total=6

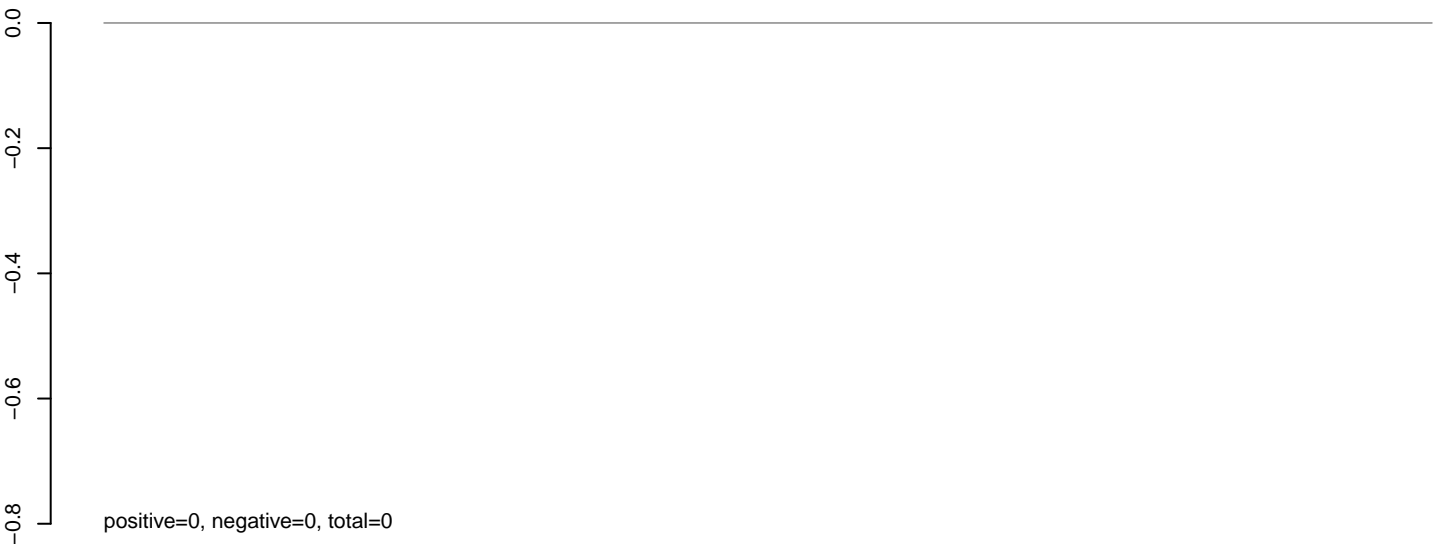
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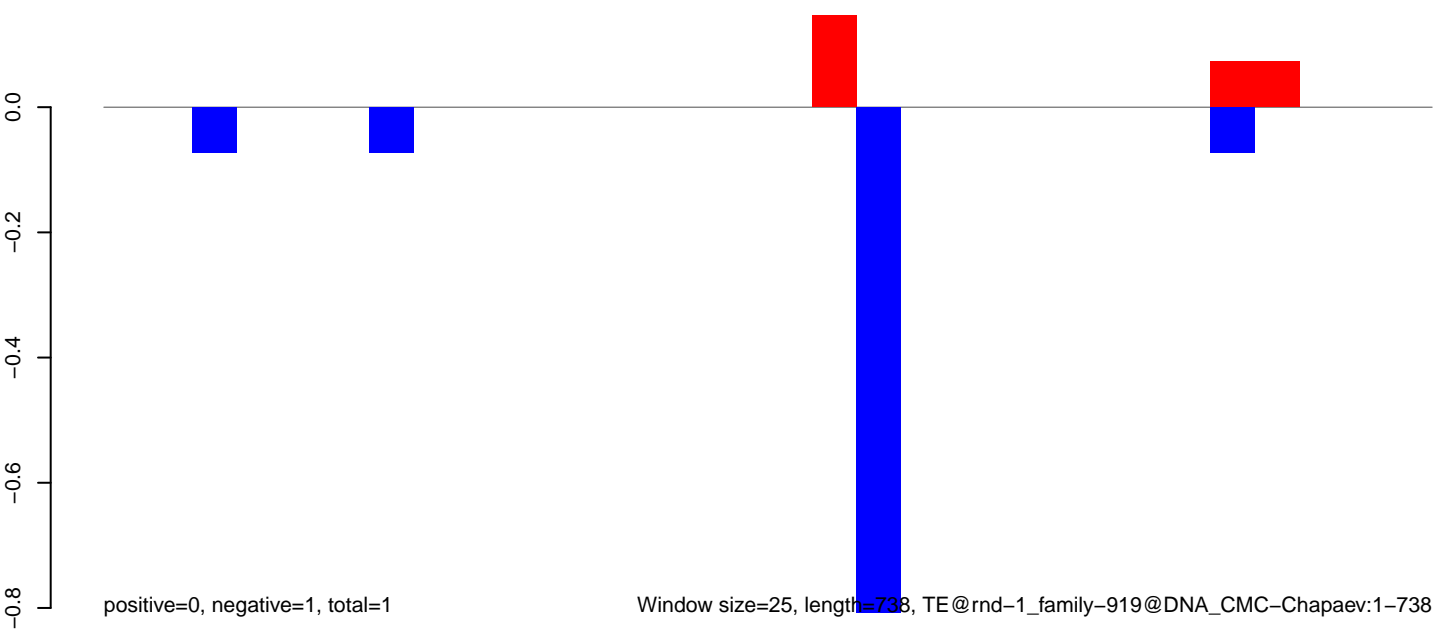
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

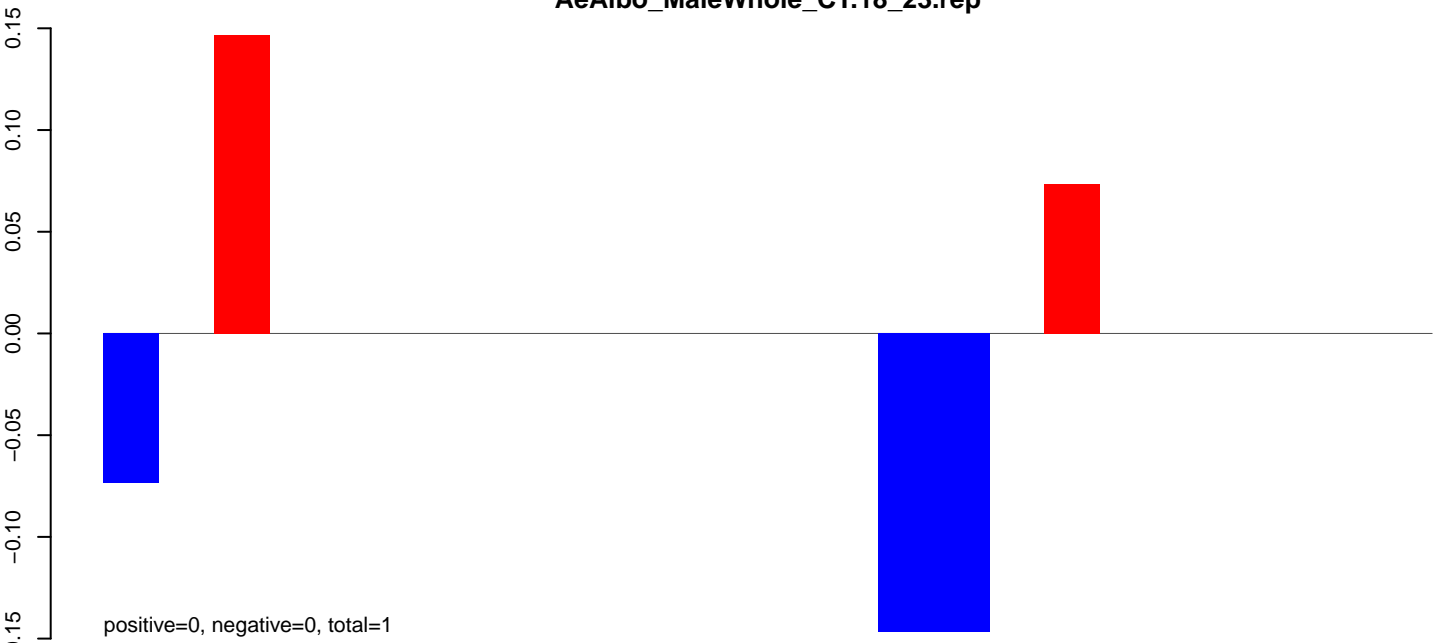


**AeAlbo\_MaleWhole\_CT.rep**

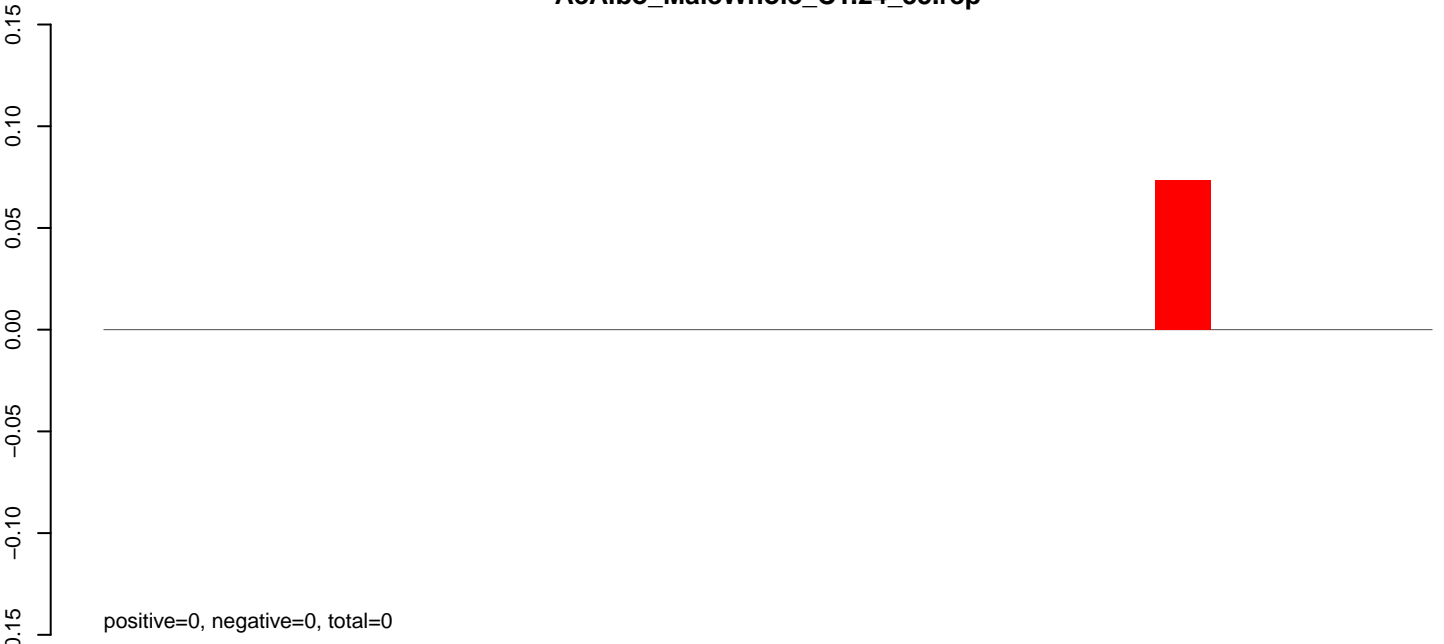


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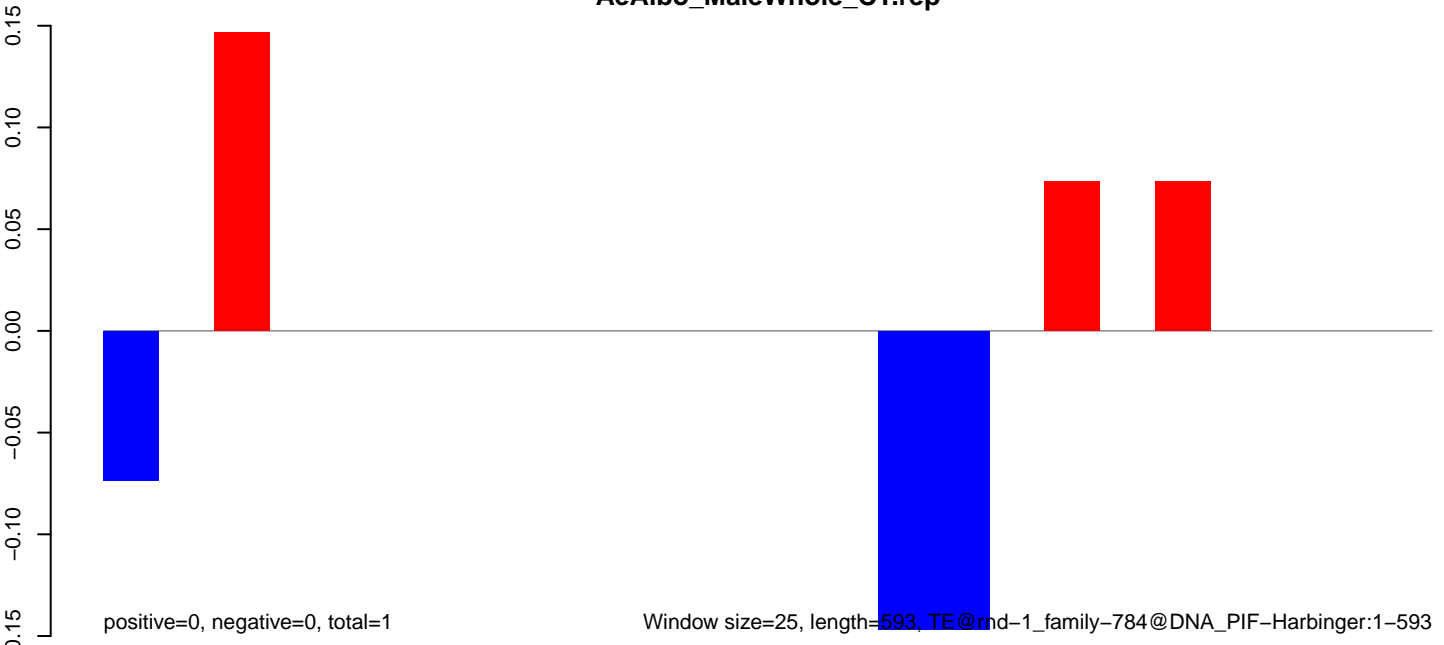
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



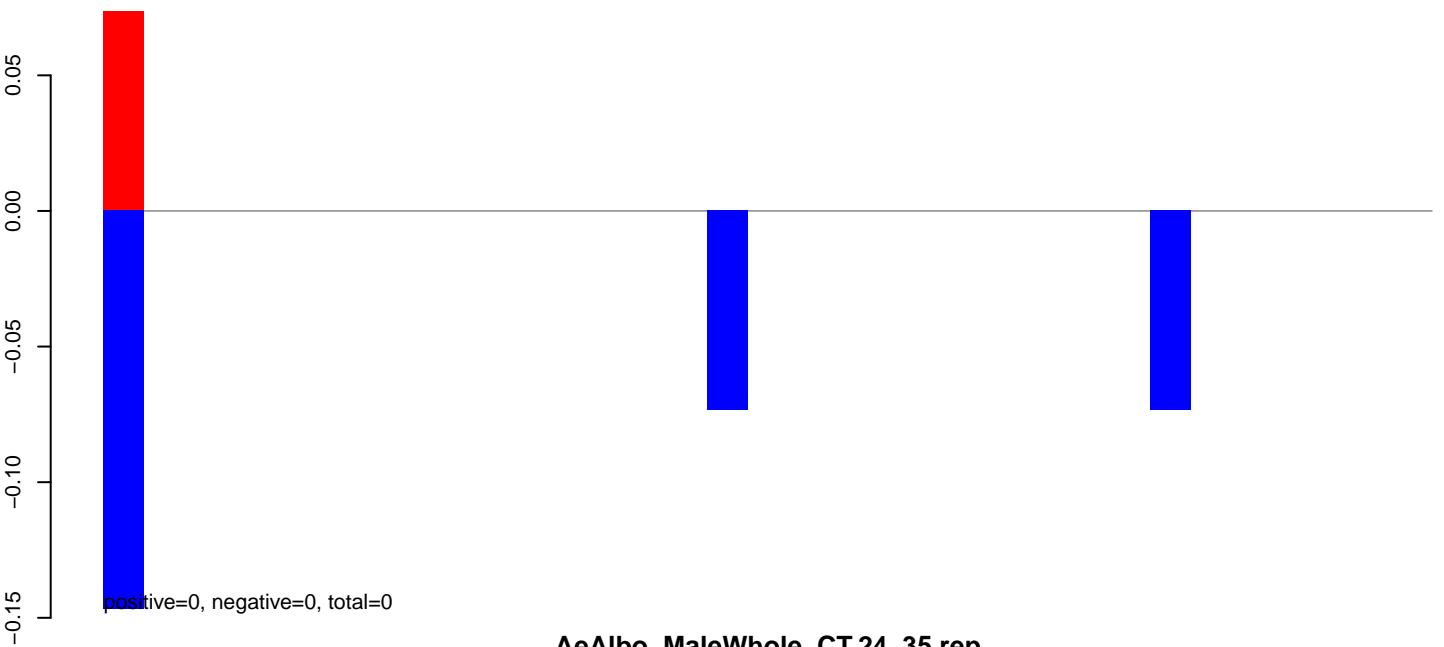
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



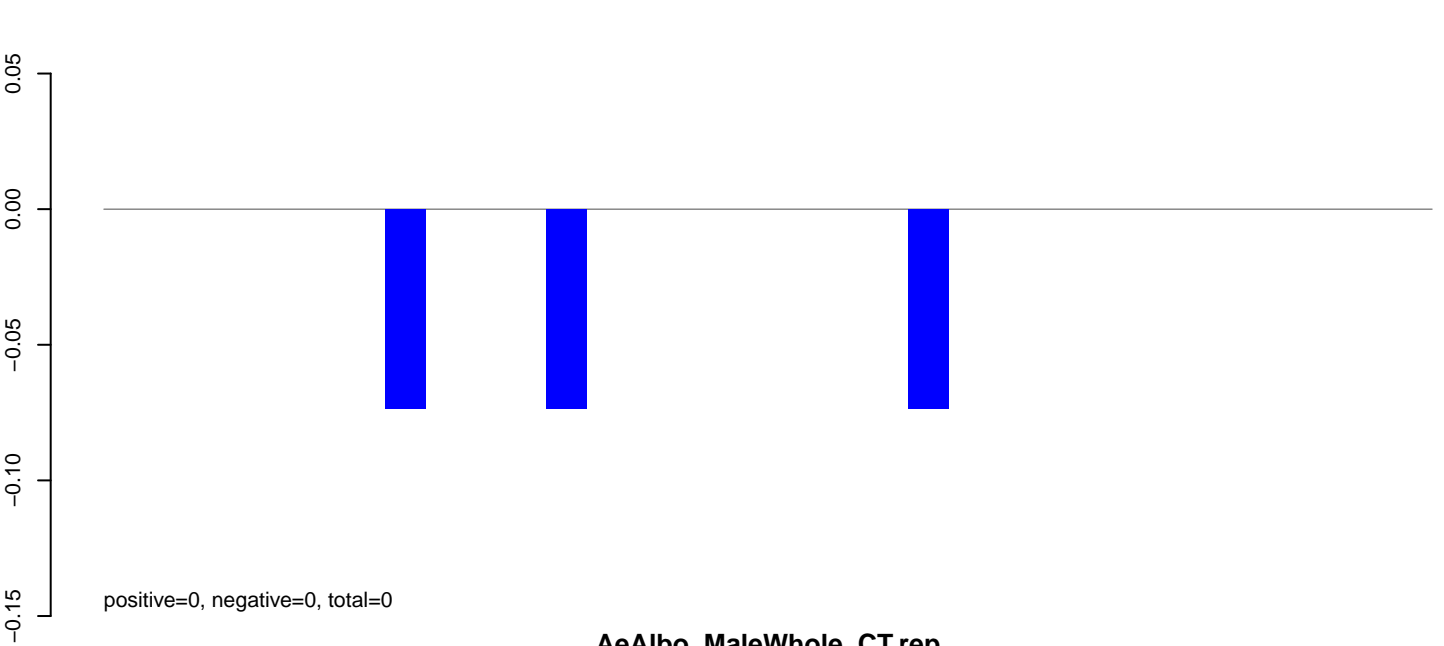
**AeAlbo\_MaleWhole\_CT.rep**



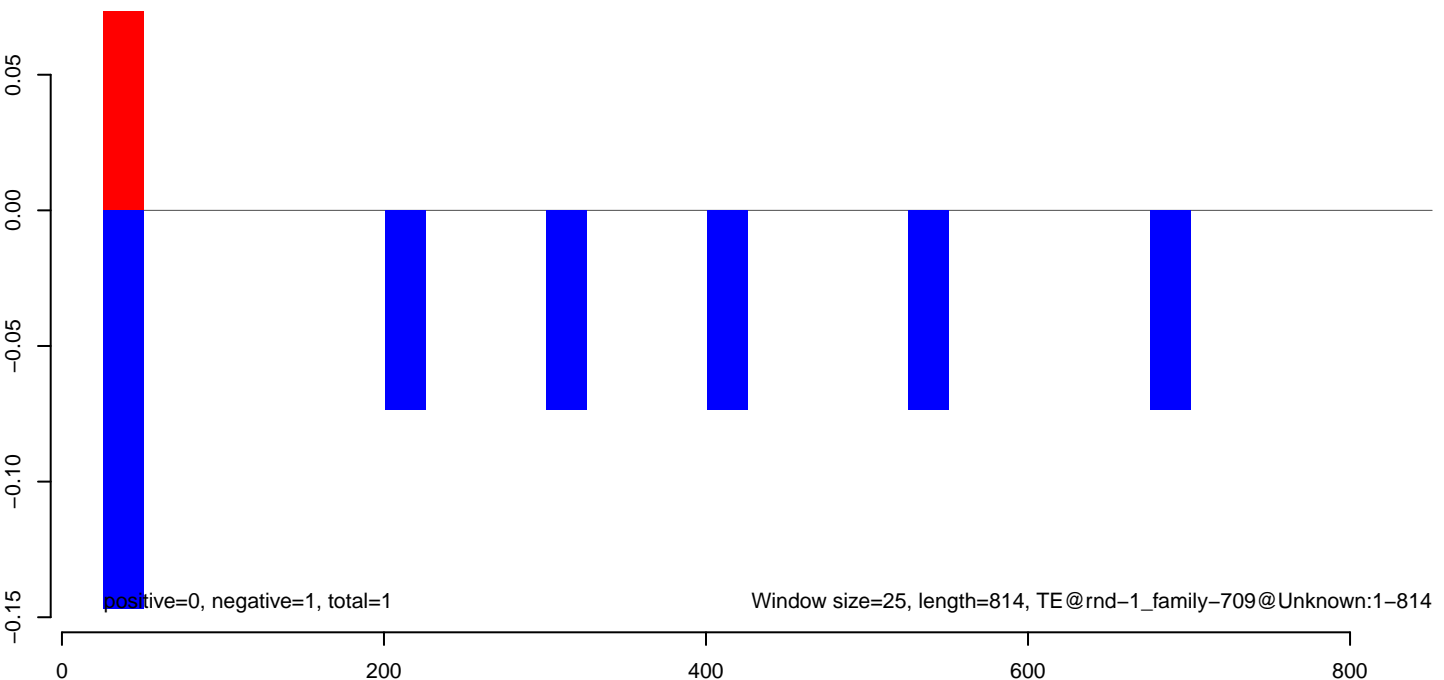
AeAlbo\_MaleWhole\_CT.18\_23.rep



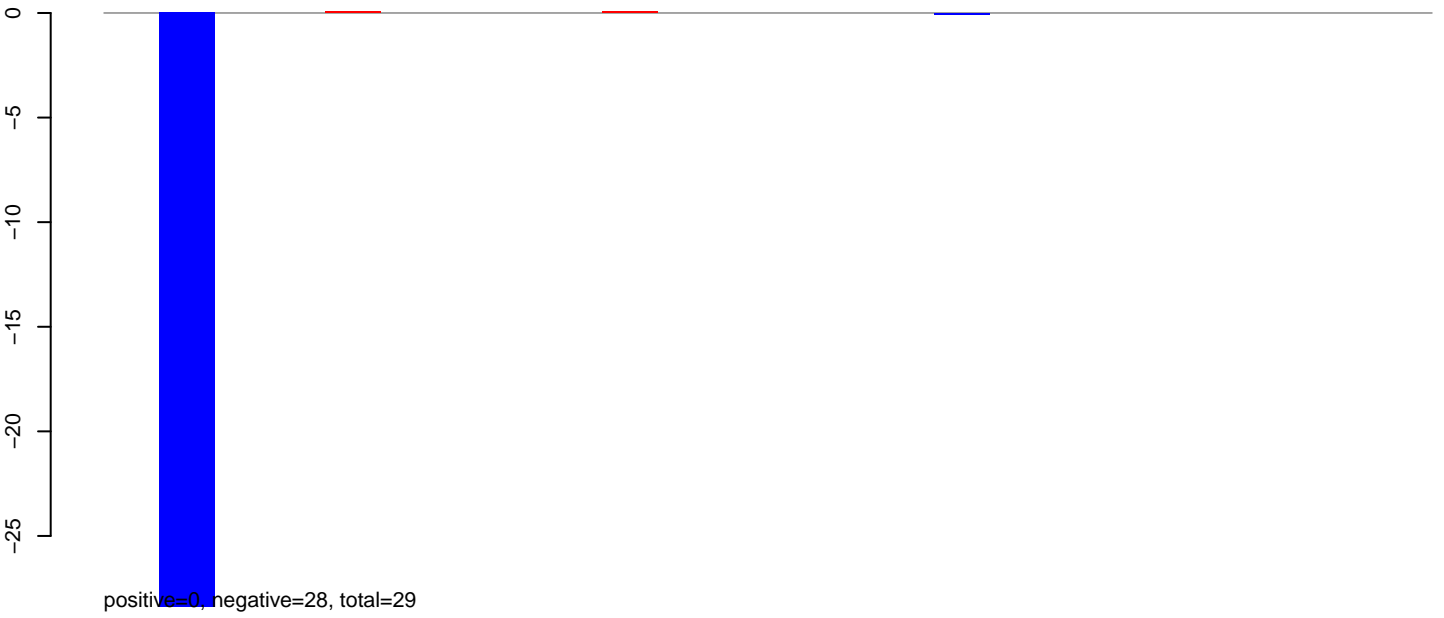
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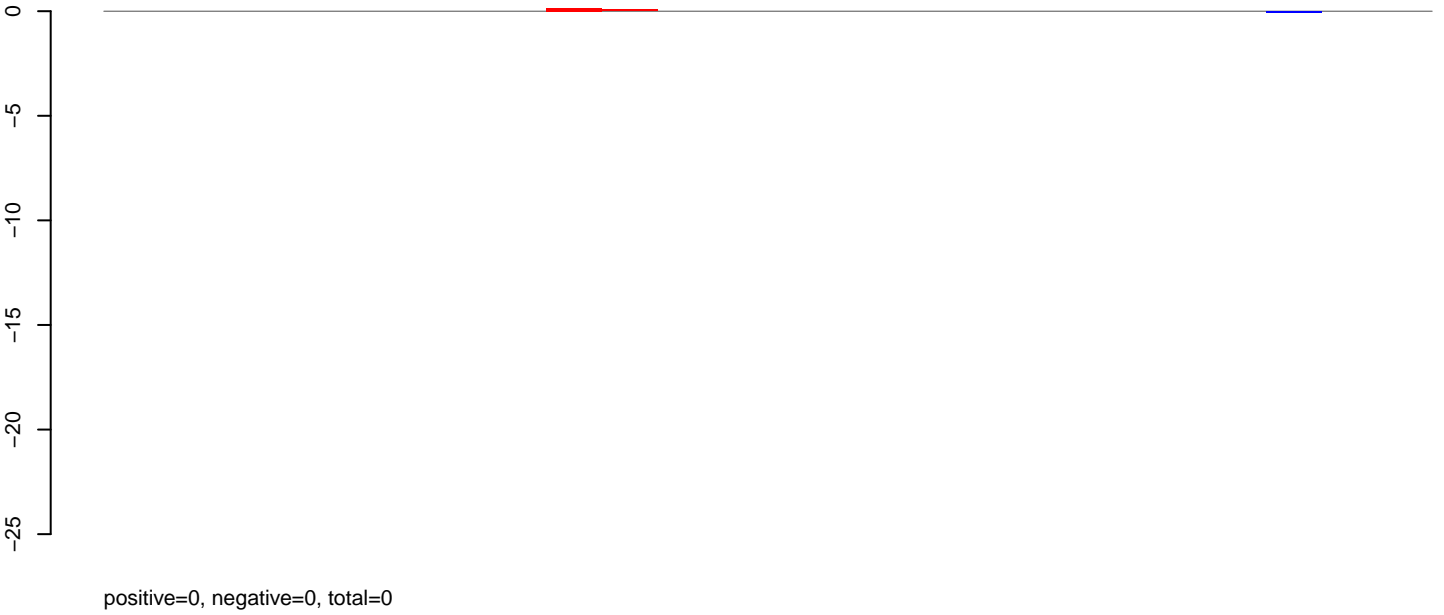
AeAlbo\_MaleWhole\_CT.rep



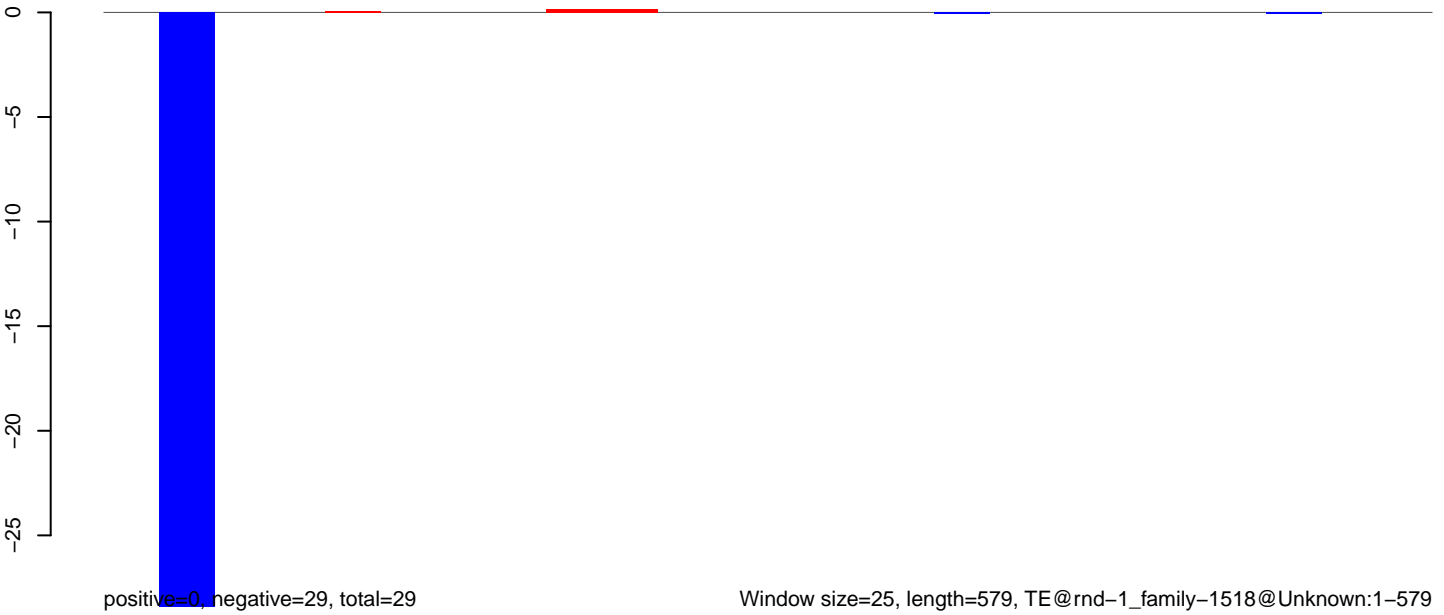
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

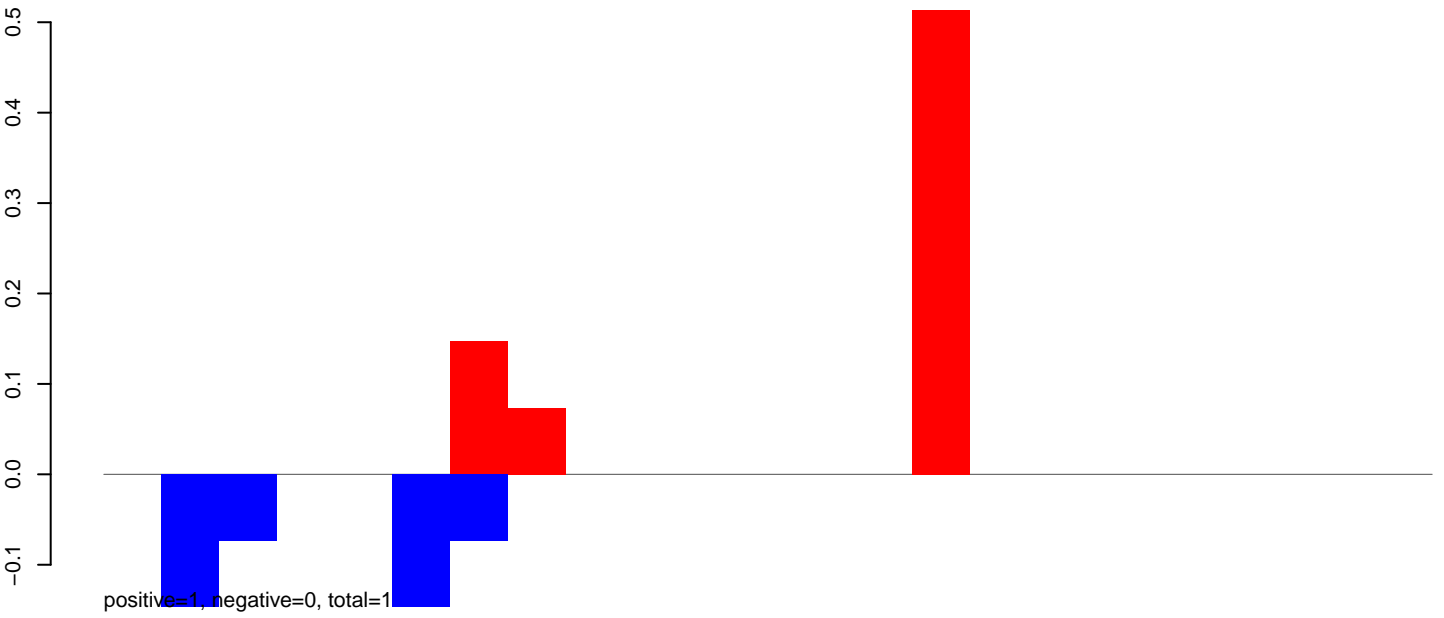


**AeAlbo\_MaleWhole\_CT.rep**

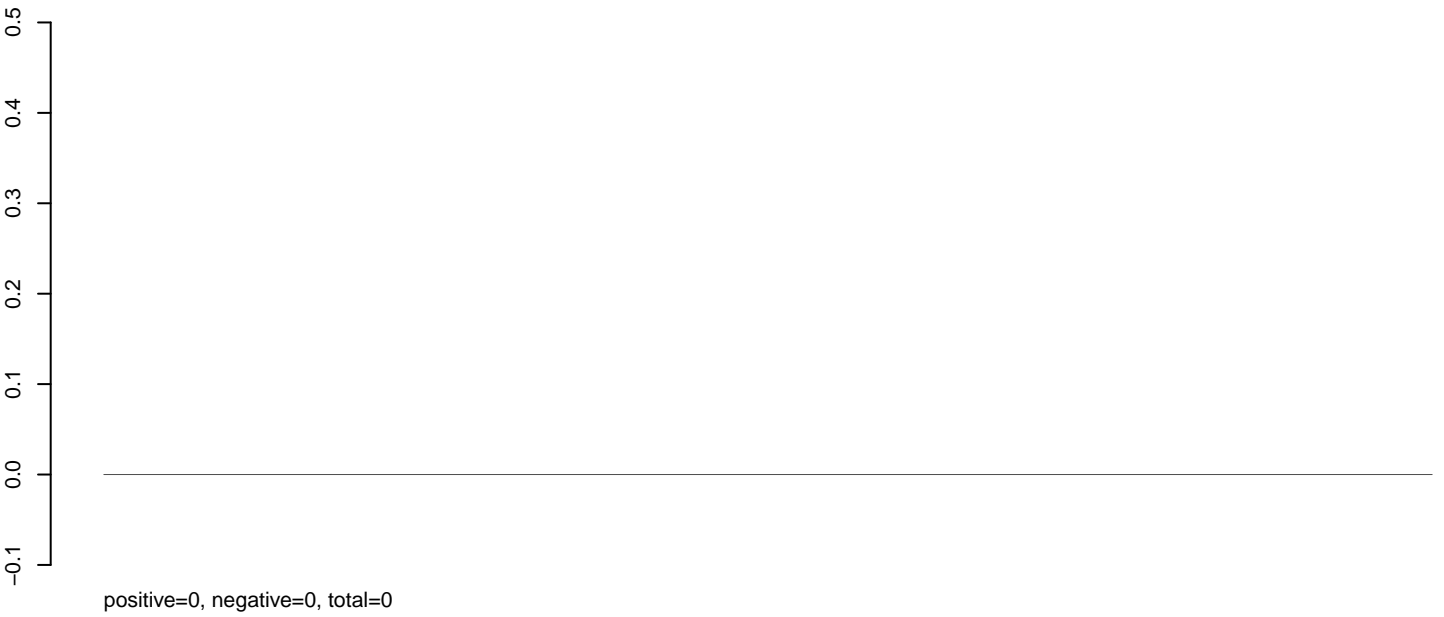




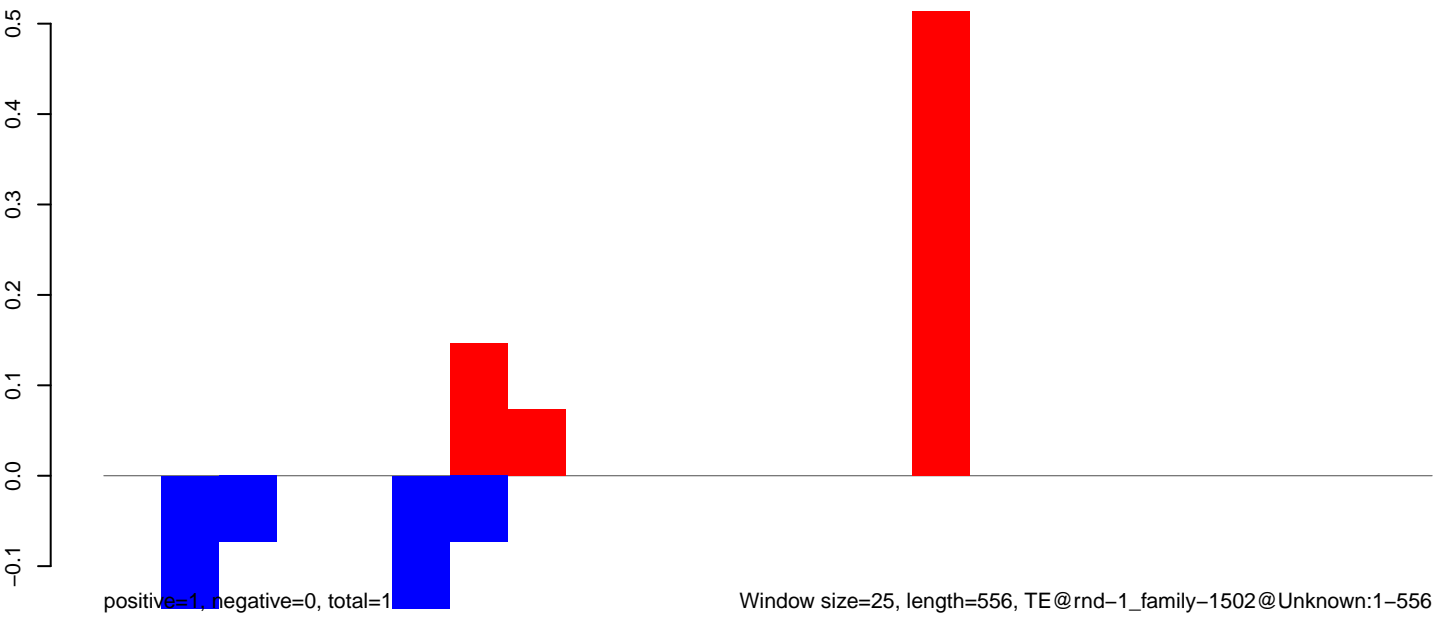
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



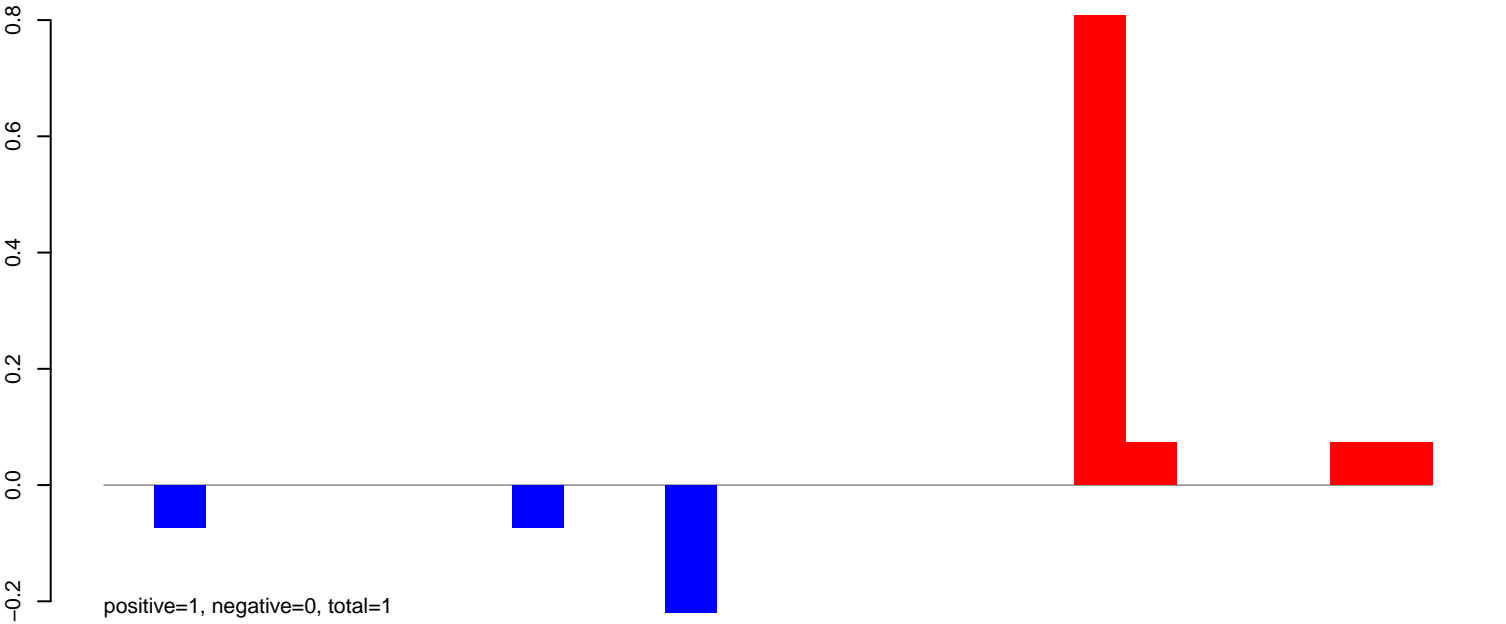
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



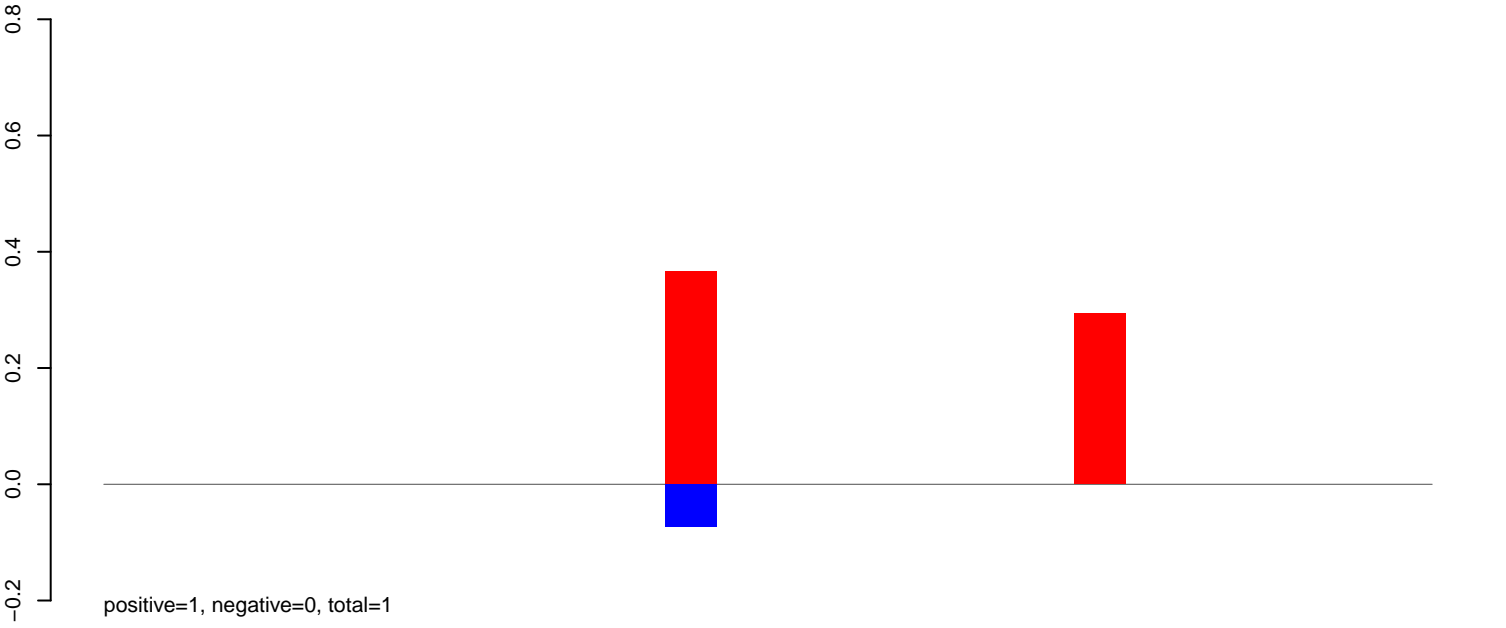
**AeAlbo\_MaleWhole\_CT.rep**



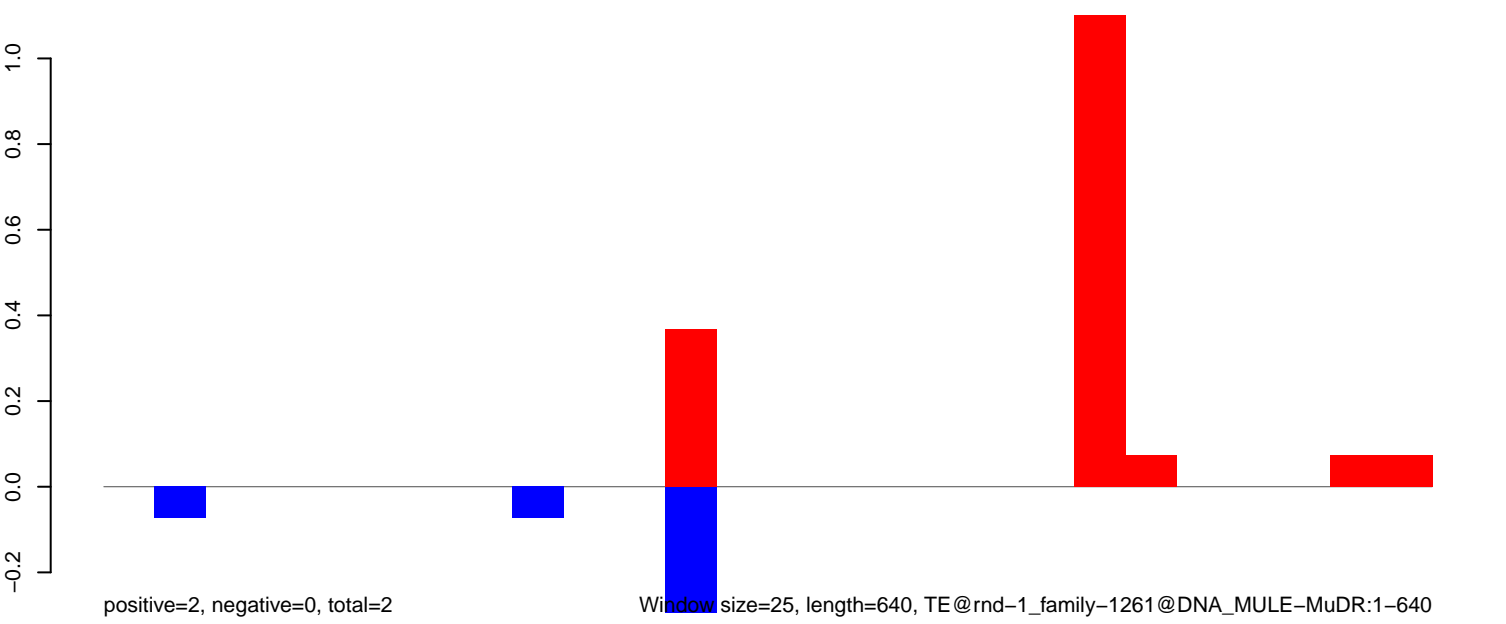
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

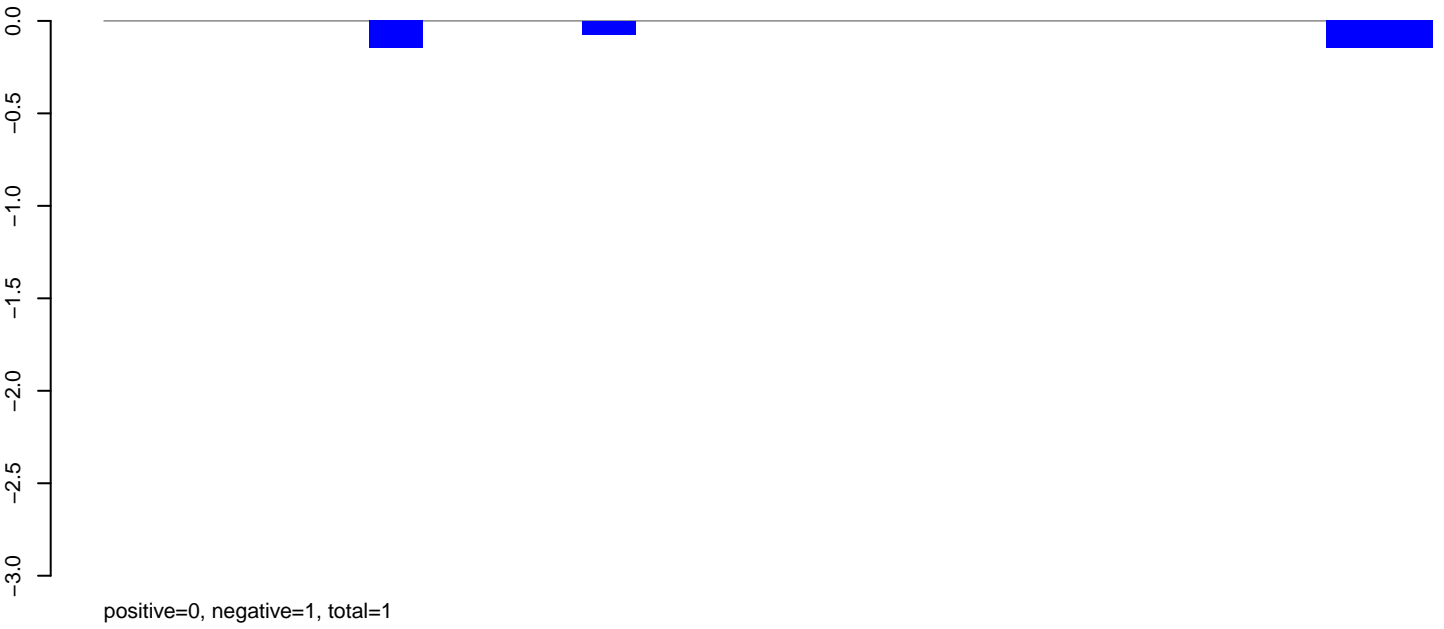


**AeAlbo\_MaleWhole\_CT.rep**

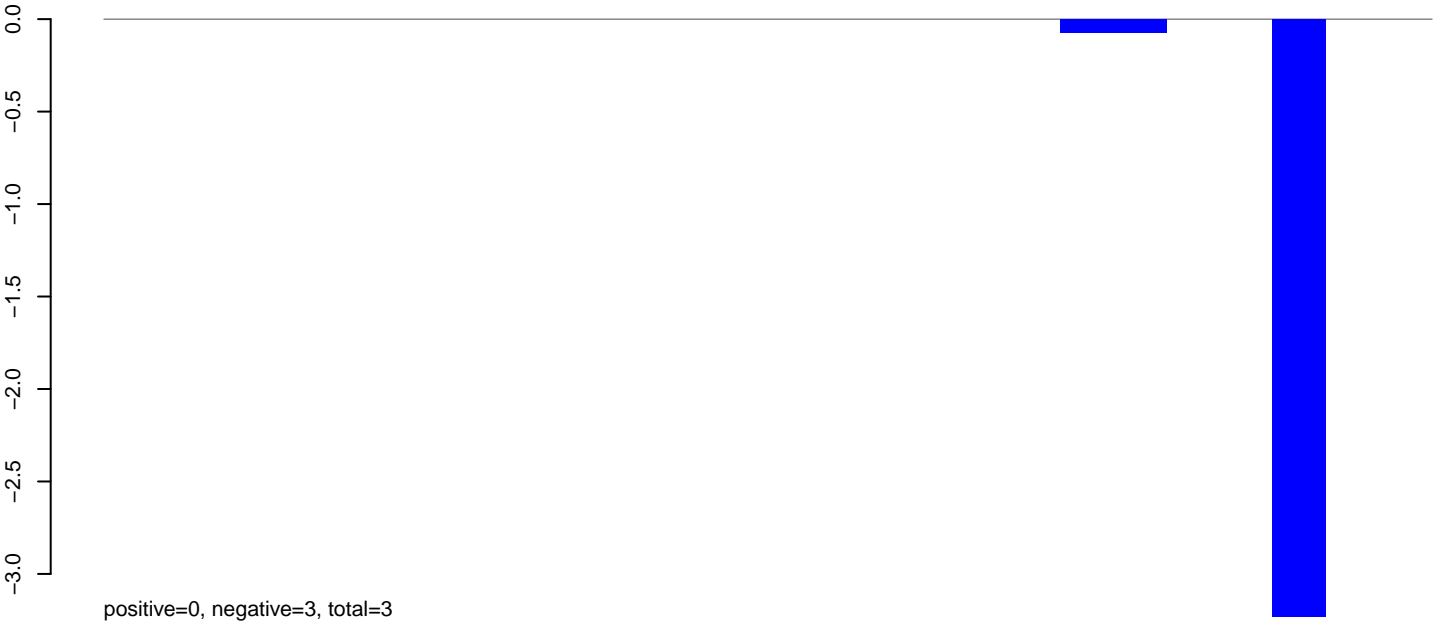


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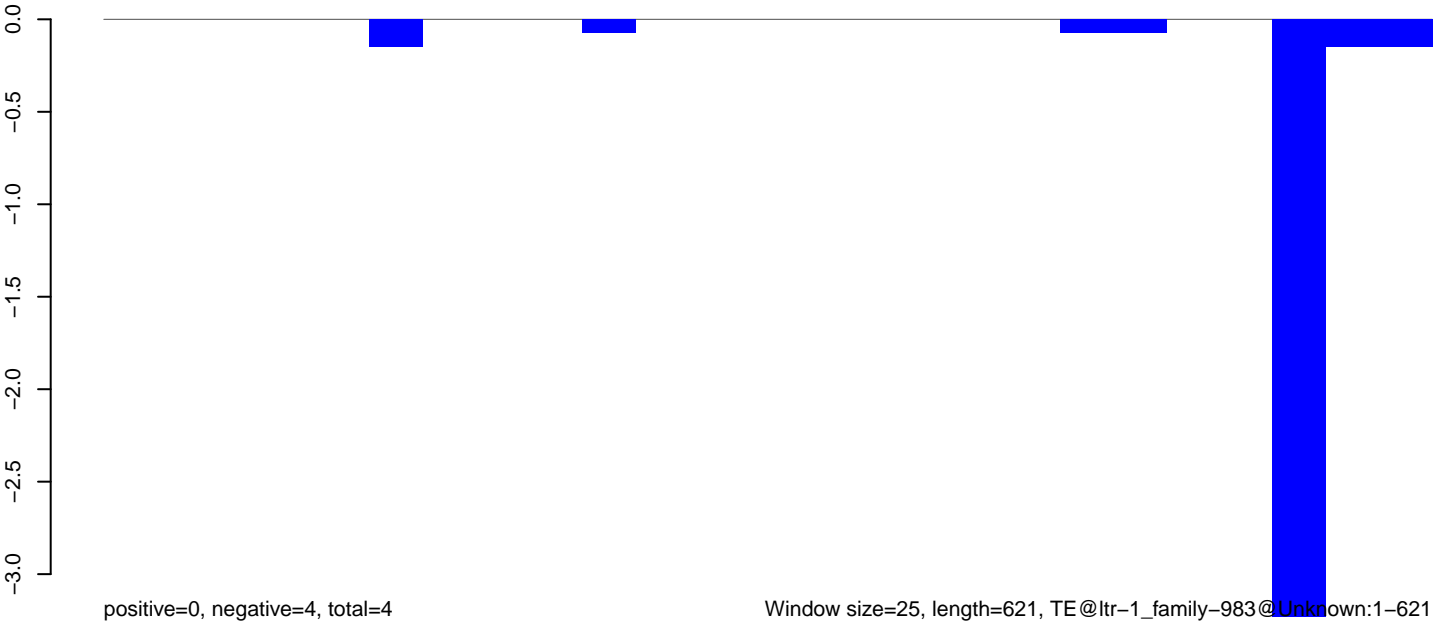
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



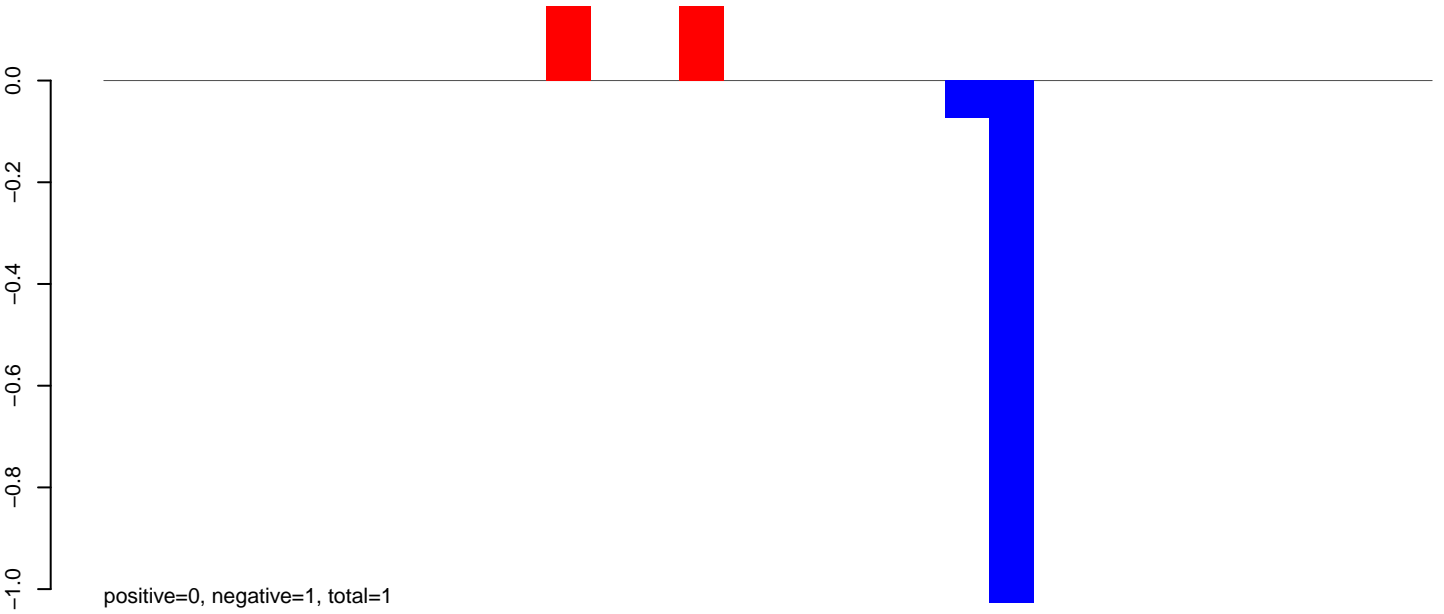
**AeAlbo\_MaleWhole\_CT.rep**



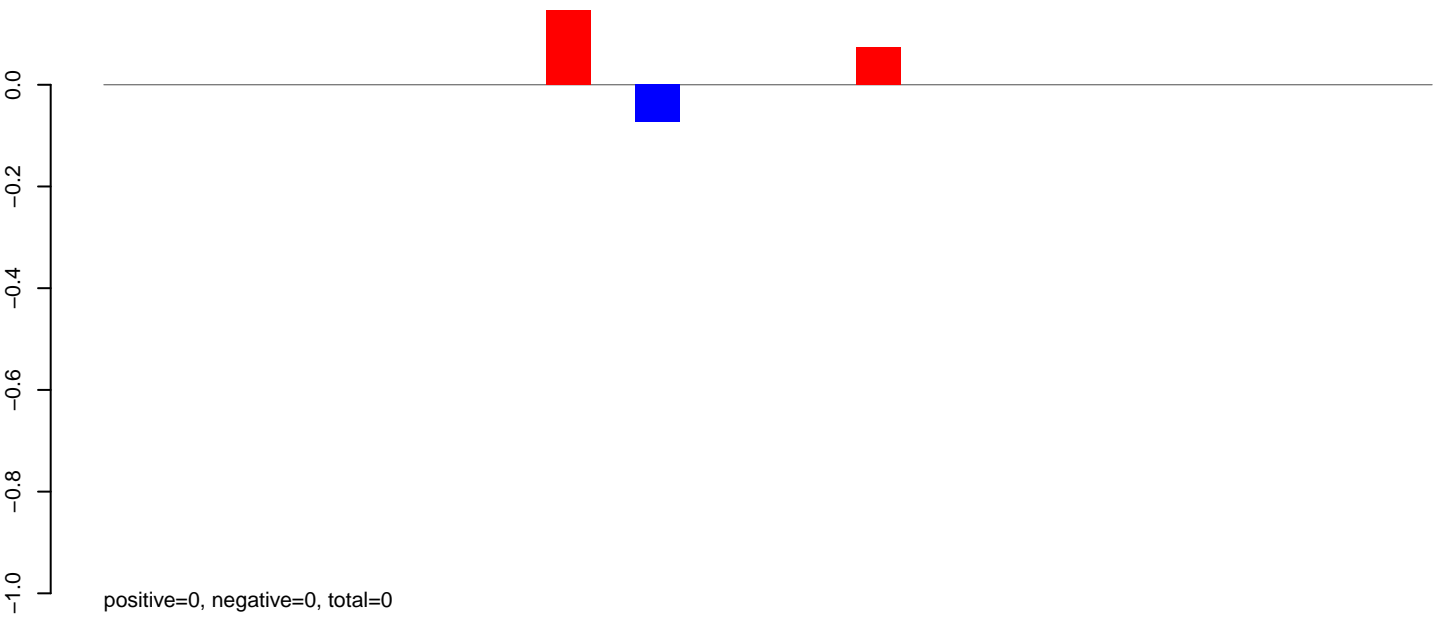
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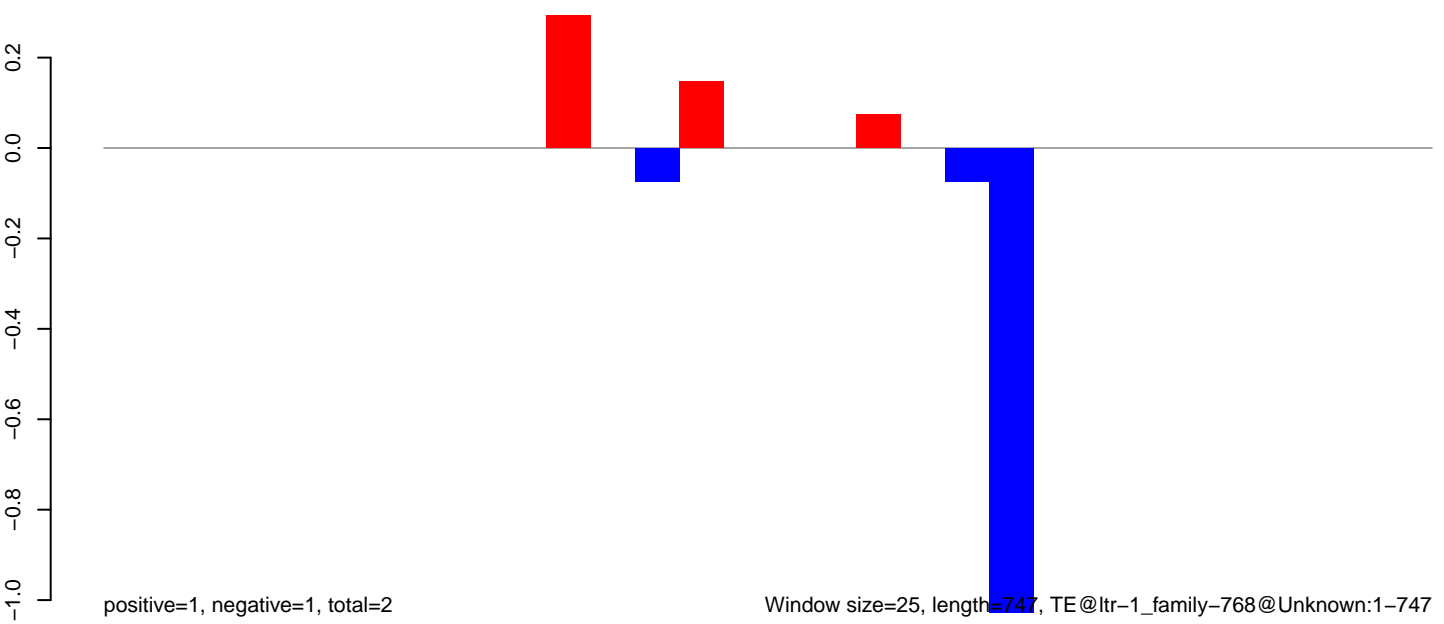
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

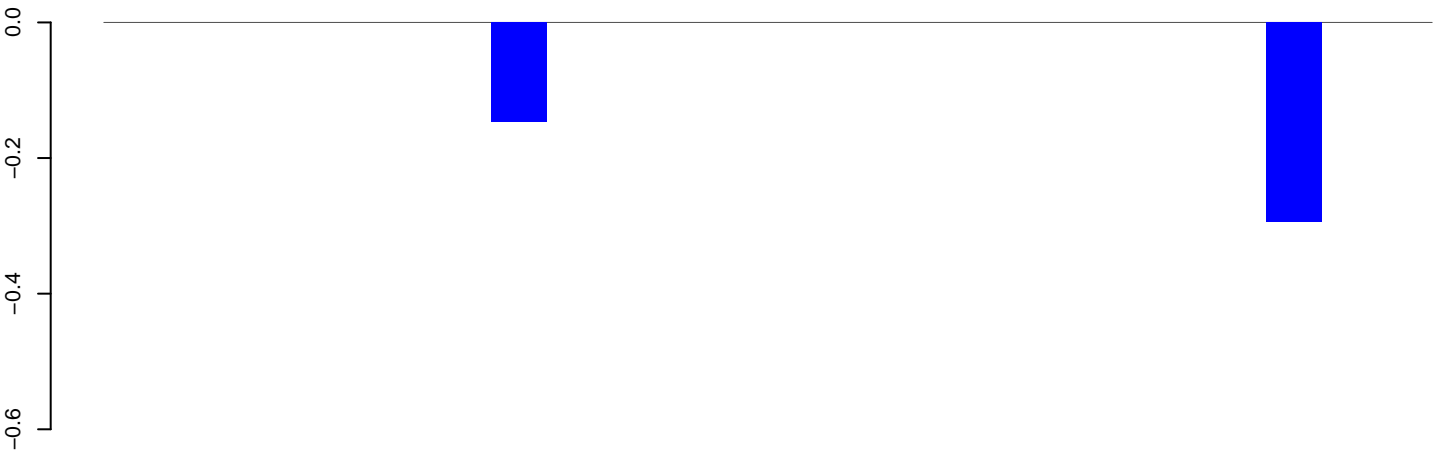


**AeAlbo\_MaleWhole\_CT.rep**



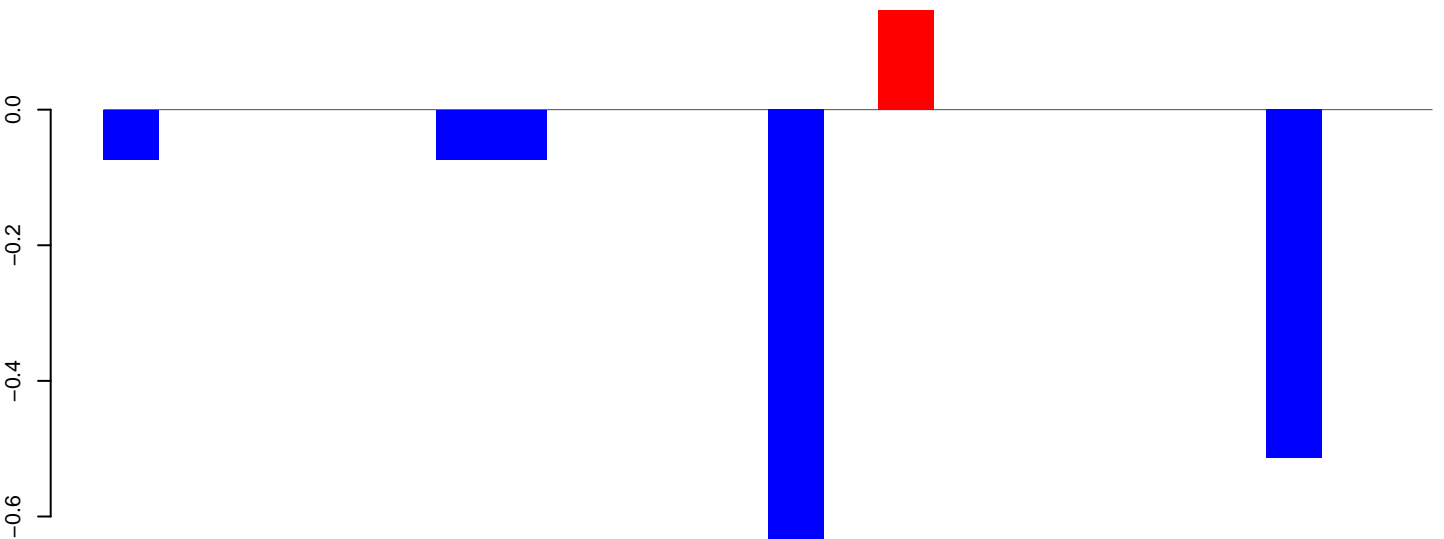
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AeAlbo\_MaleWhole\_CT.18\_23.rep



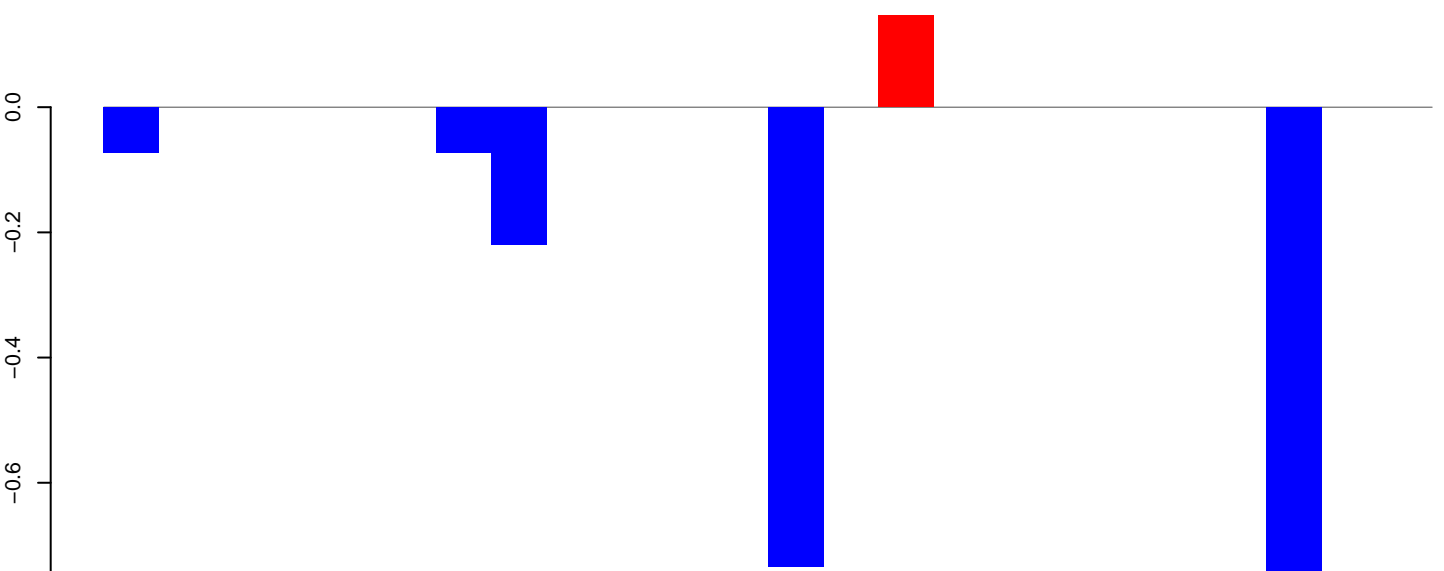
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AeAlbo\_MaleWhole\_CT.24\_35.rep



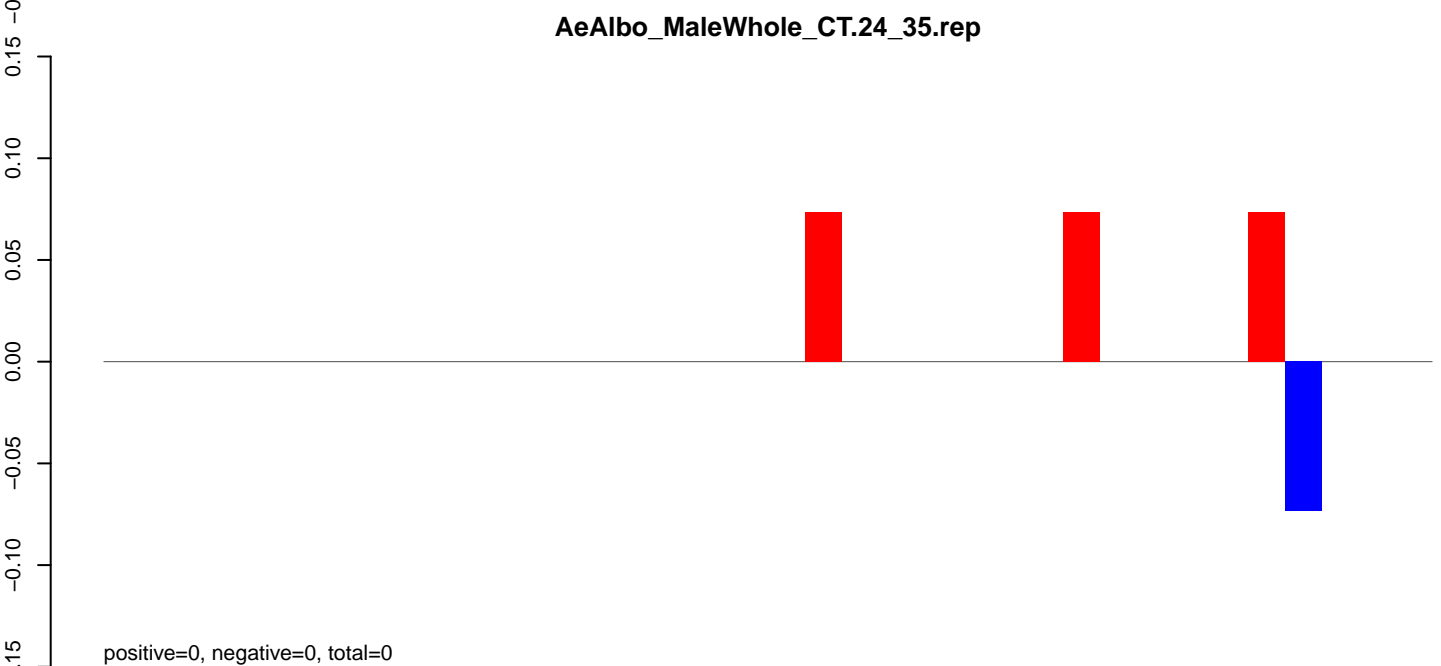
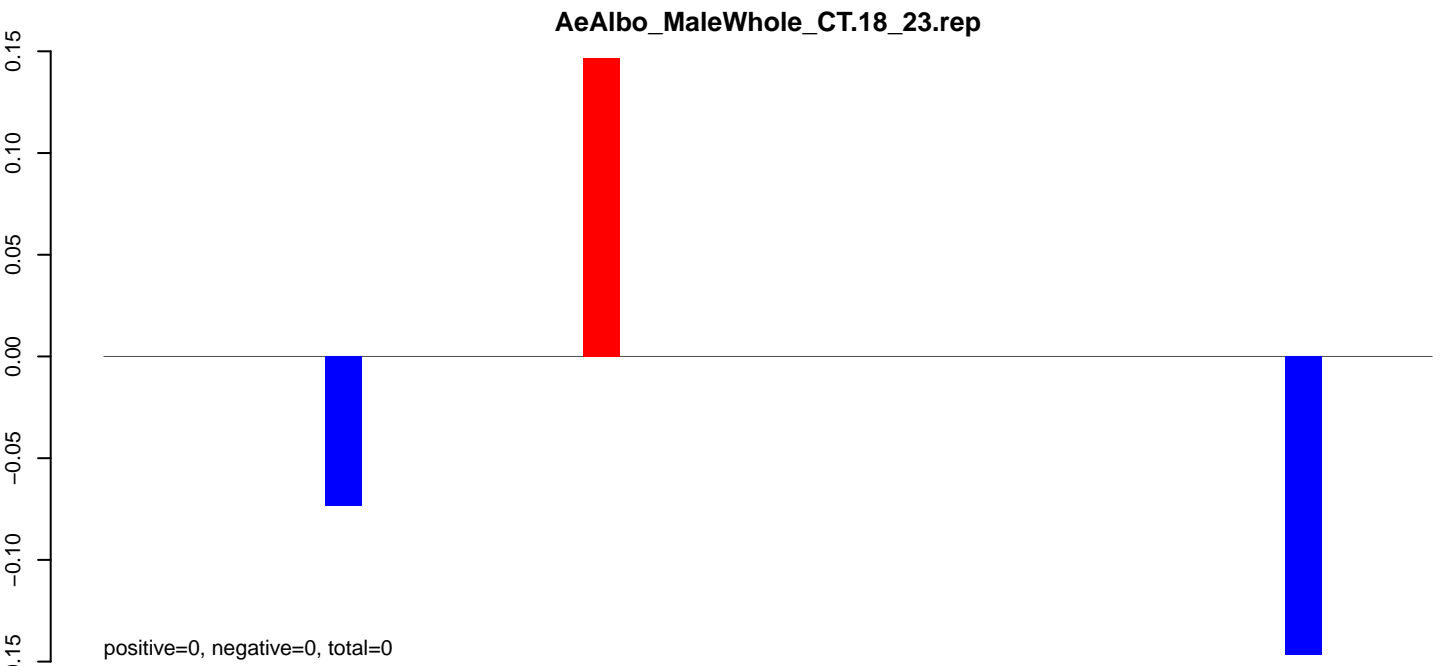
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AeAlbo\_MaleWhole\_CT.rep

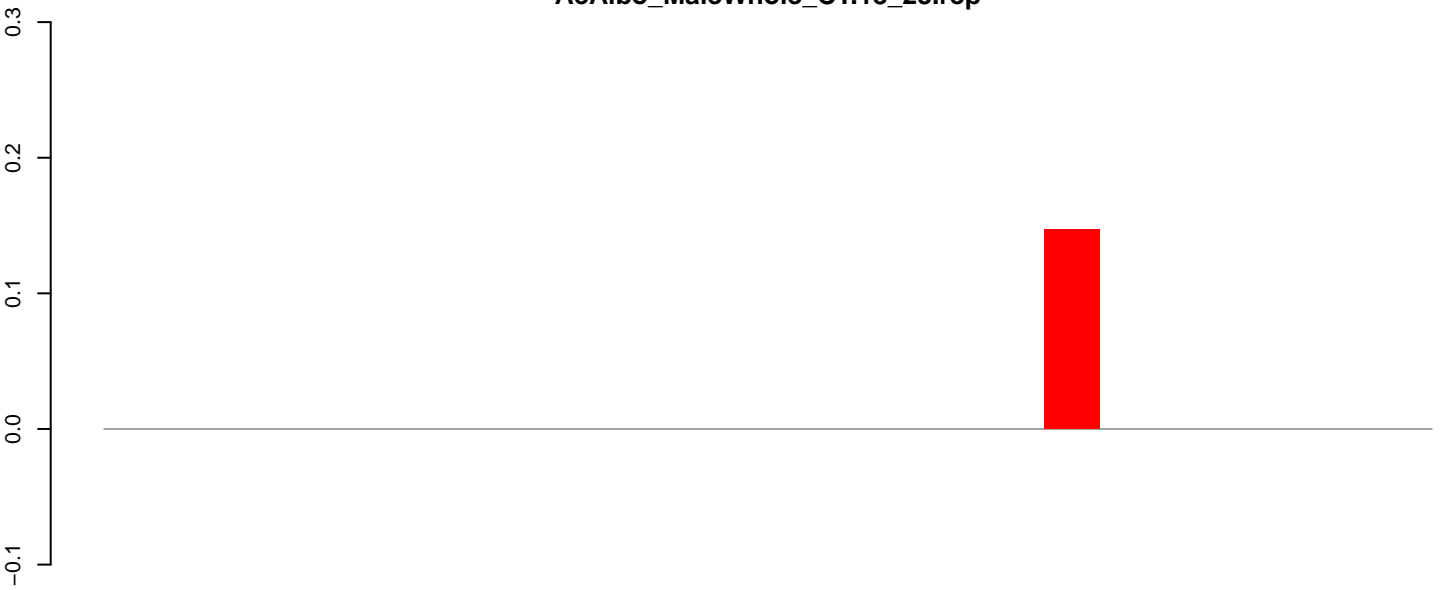


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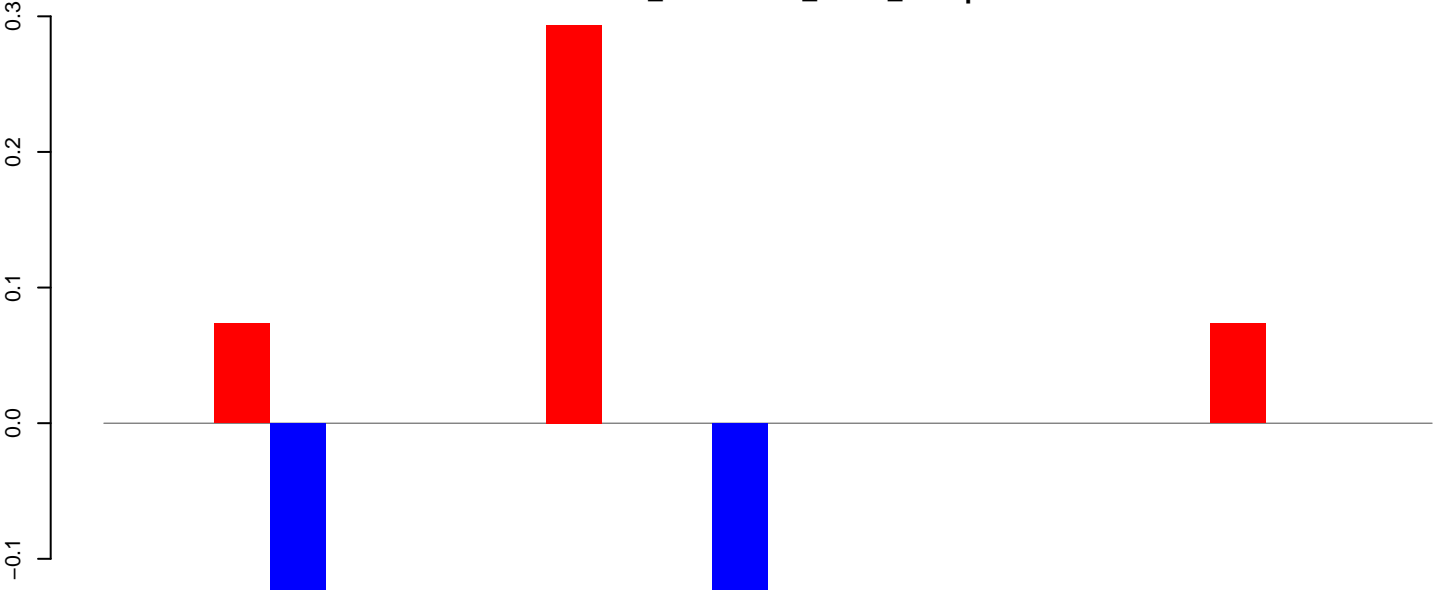


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



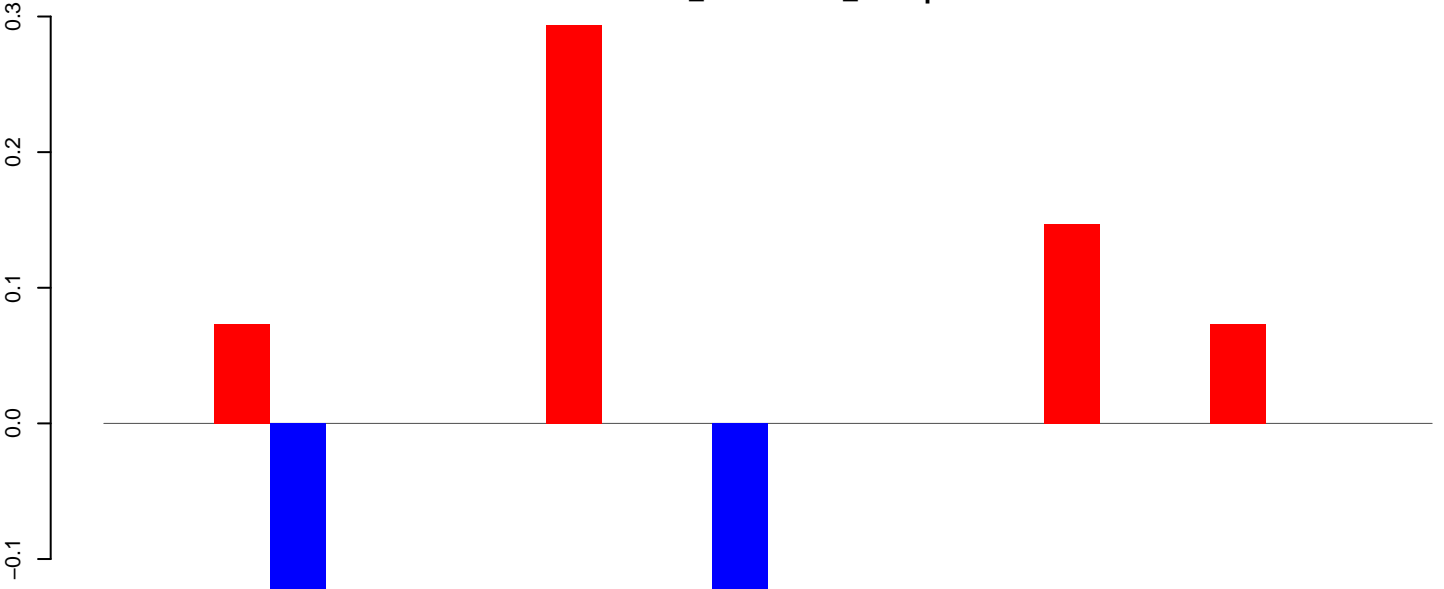
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=1

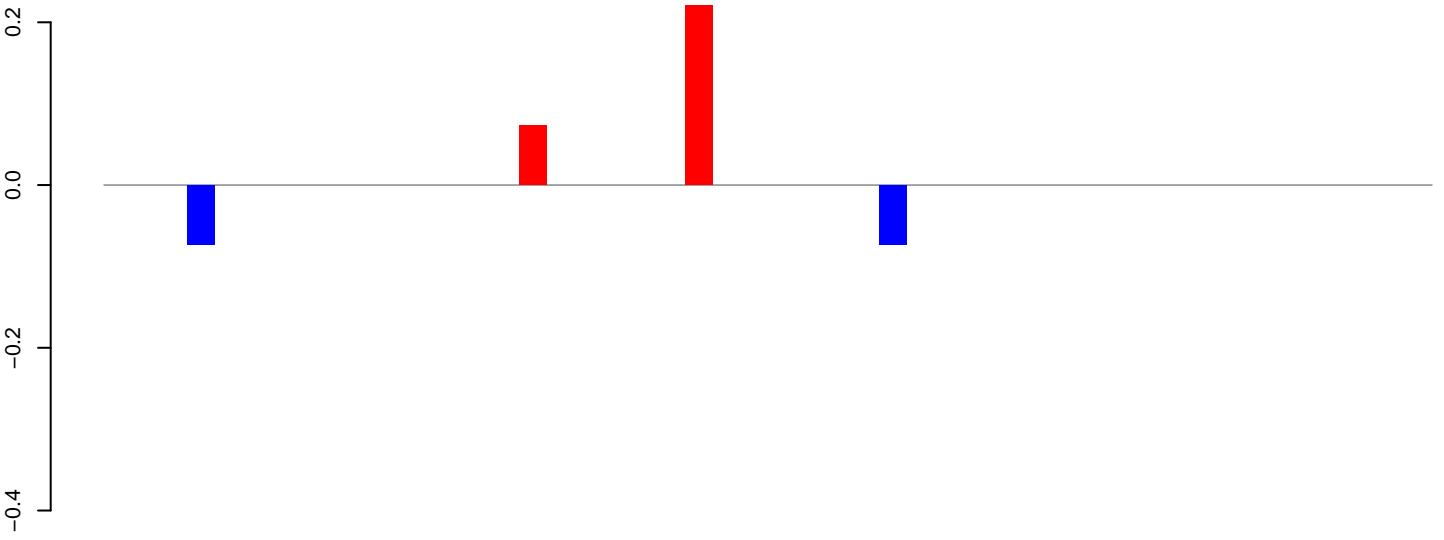
**AeAlbo\_MaleWhole\_CT.rep**



positive=1, negative=0, total=1

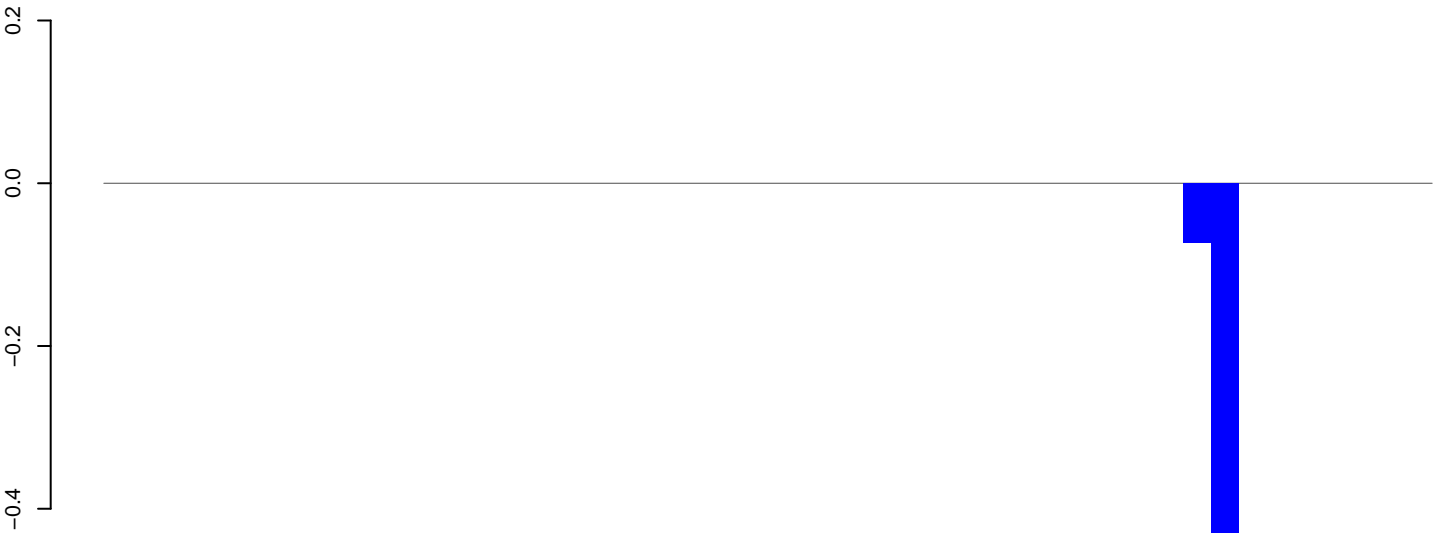
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AeAlbo\_MaleWhole\_CT.18\_23.rep



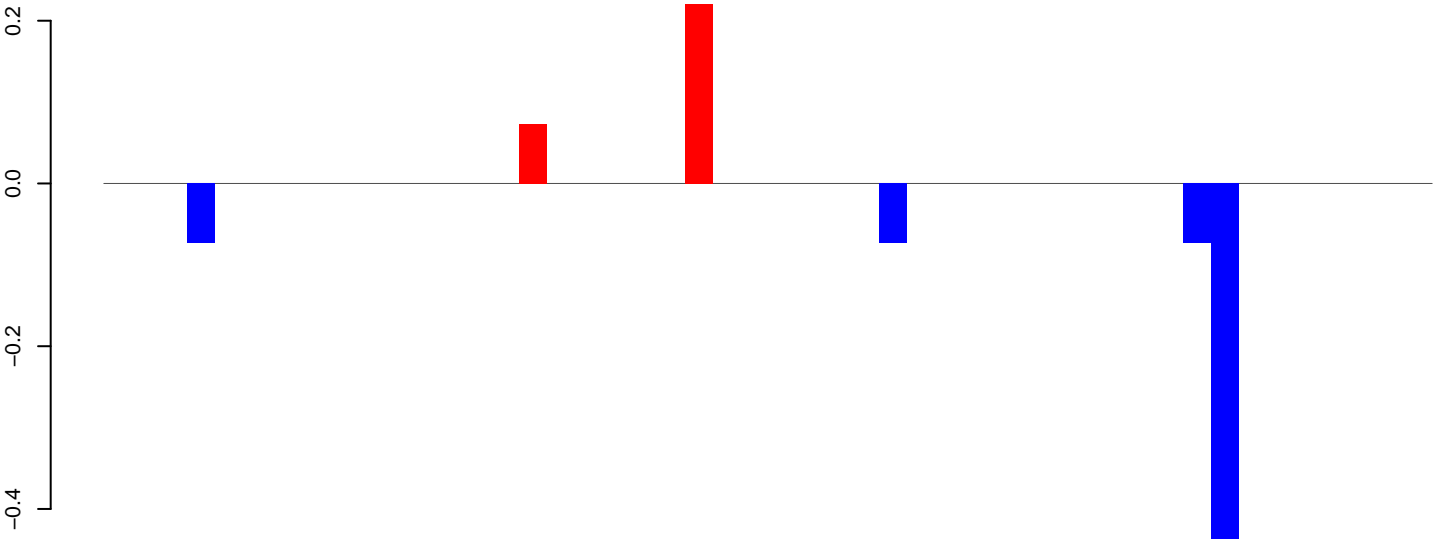
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_MaleWhole\_CT.rep

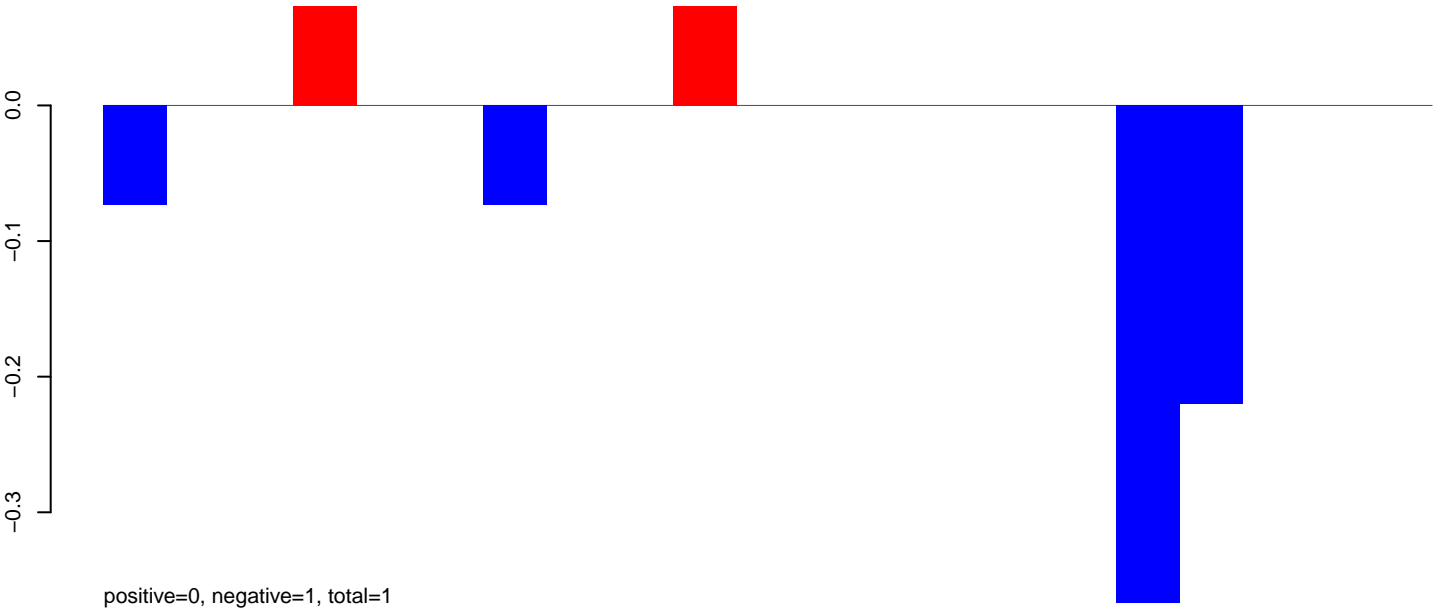


positive=0, negative=1, total=1

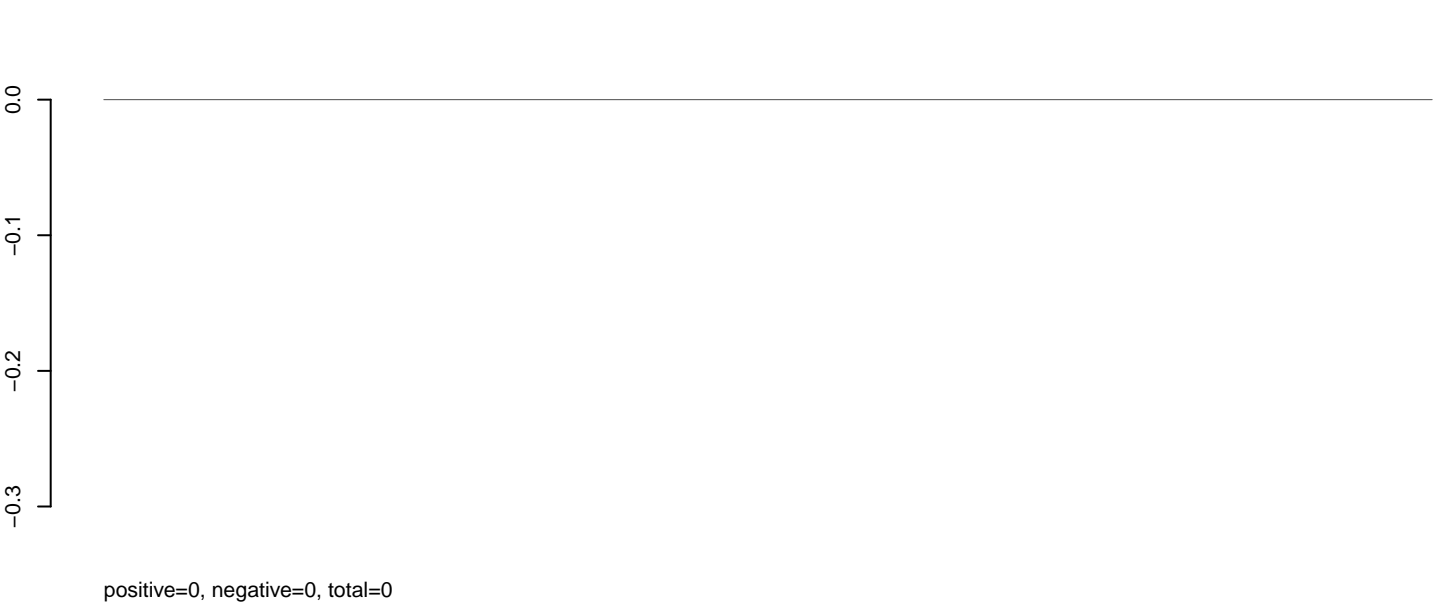
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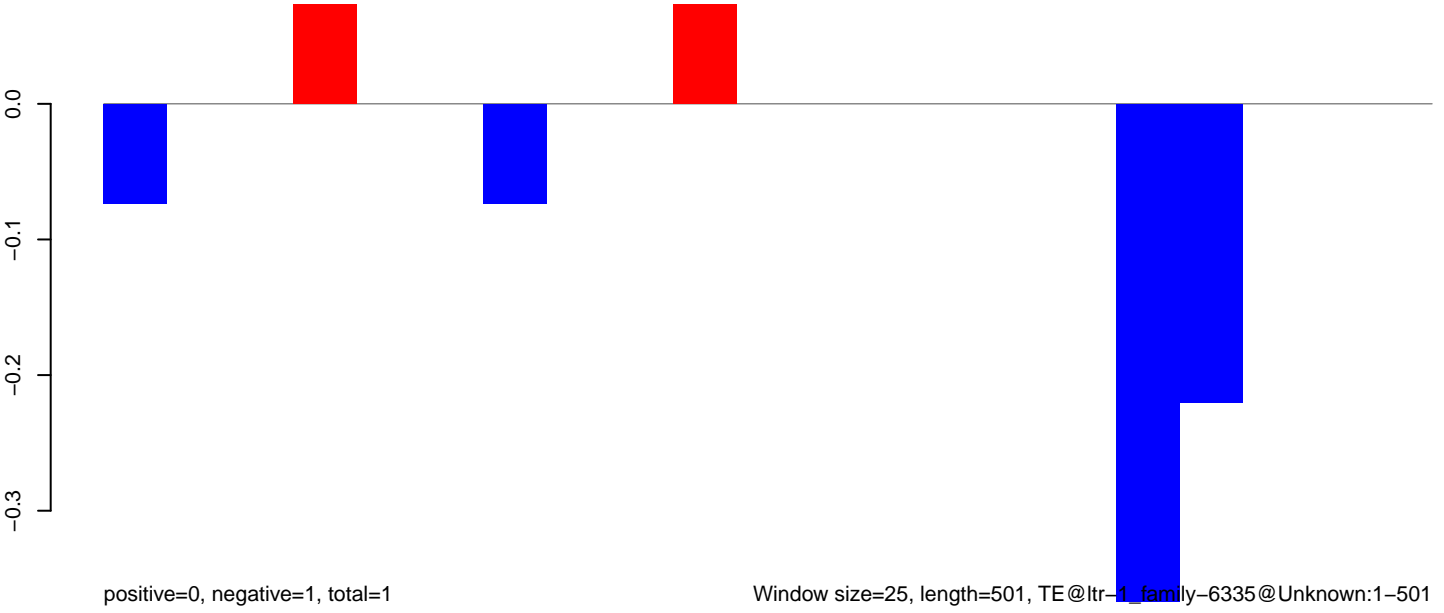
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



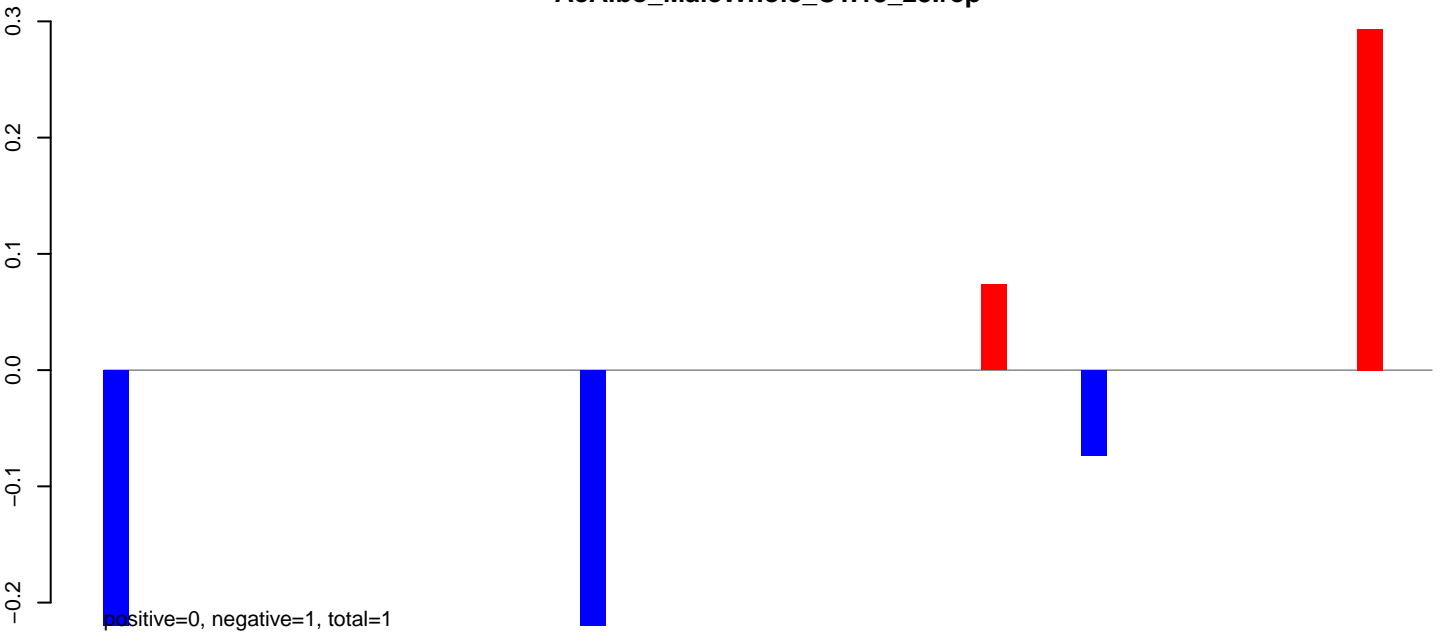
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



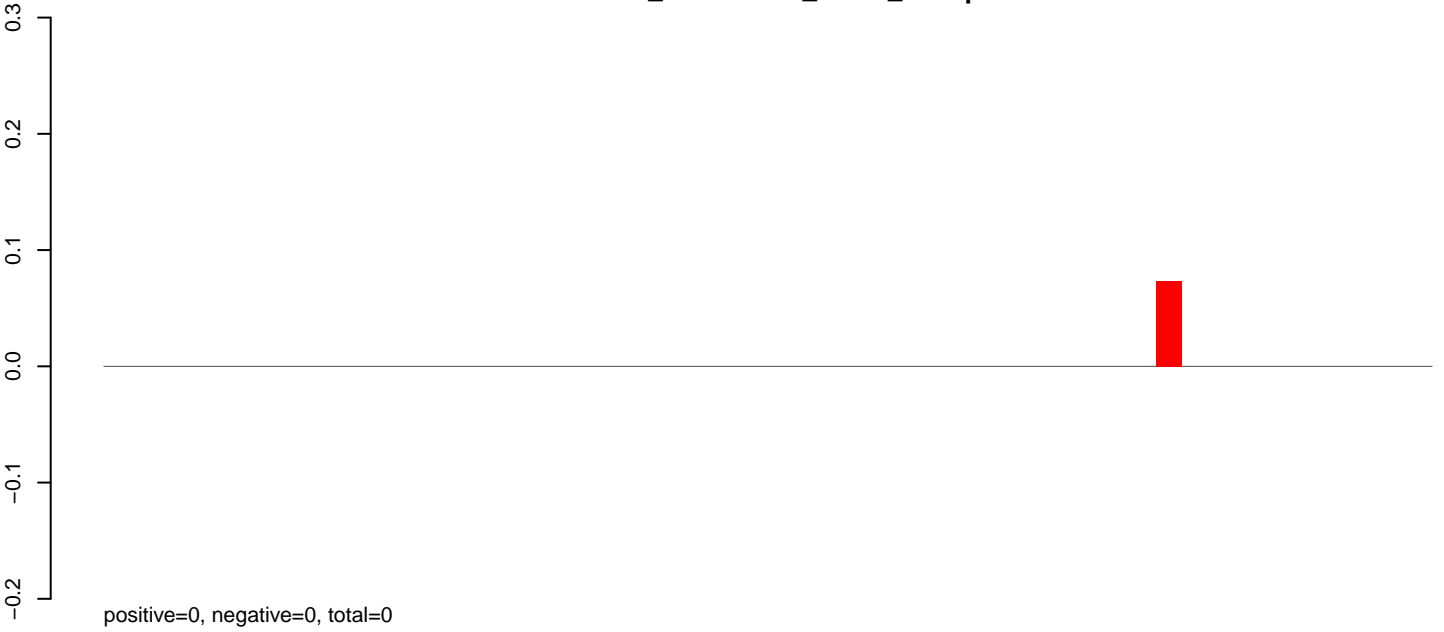
**AeAlbo\_MaleWhole\_CT.rep**



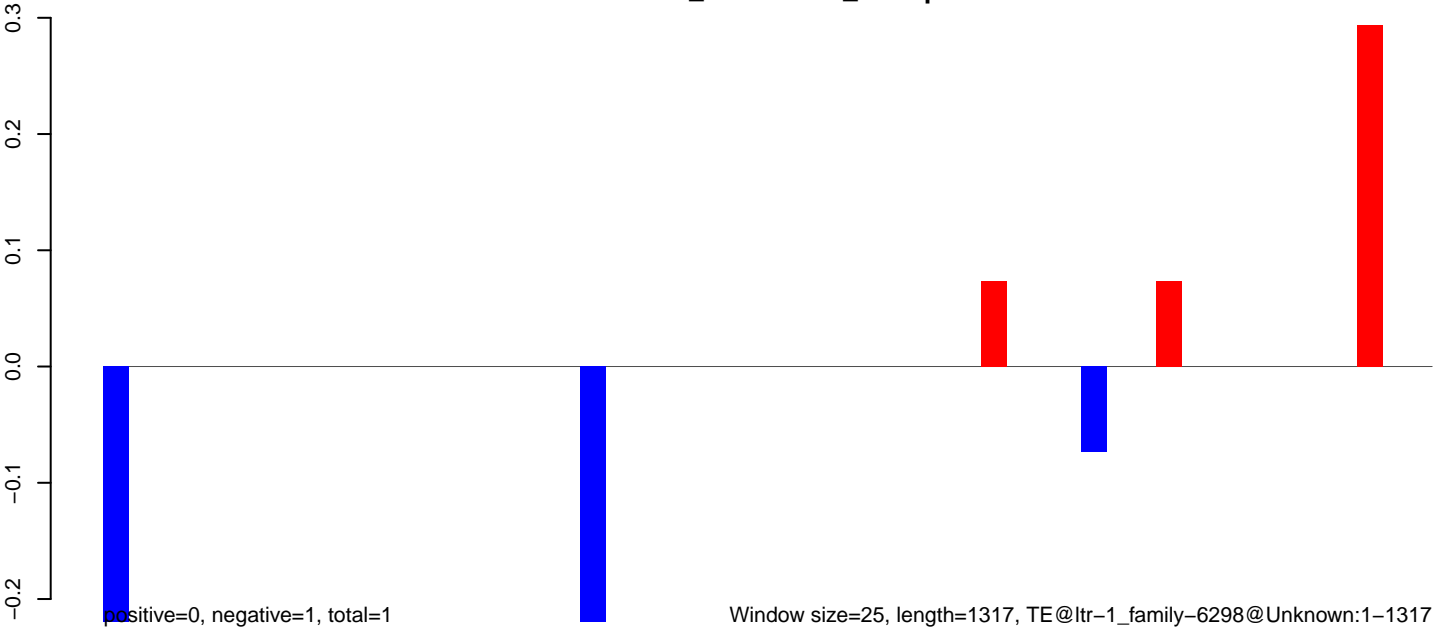
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

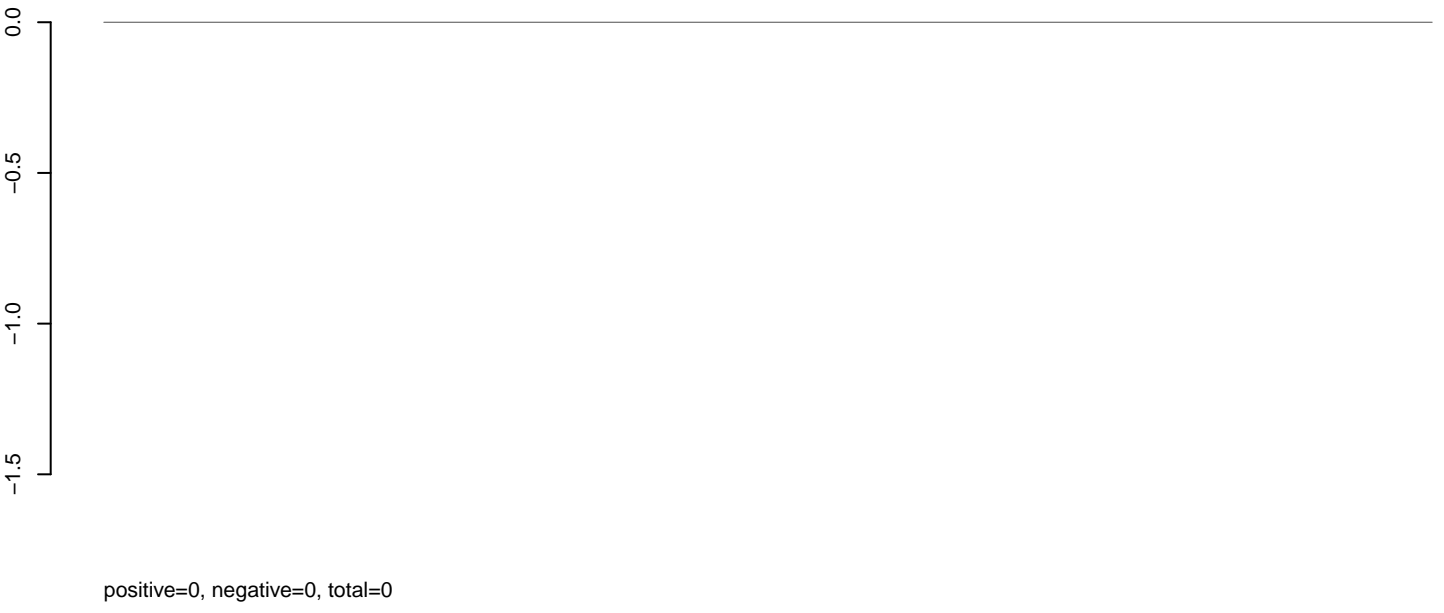


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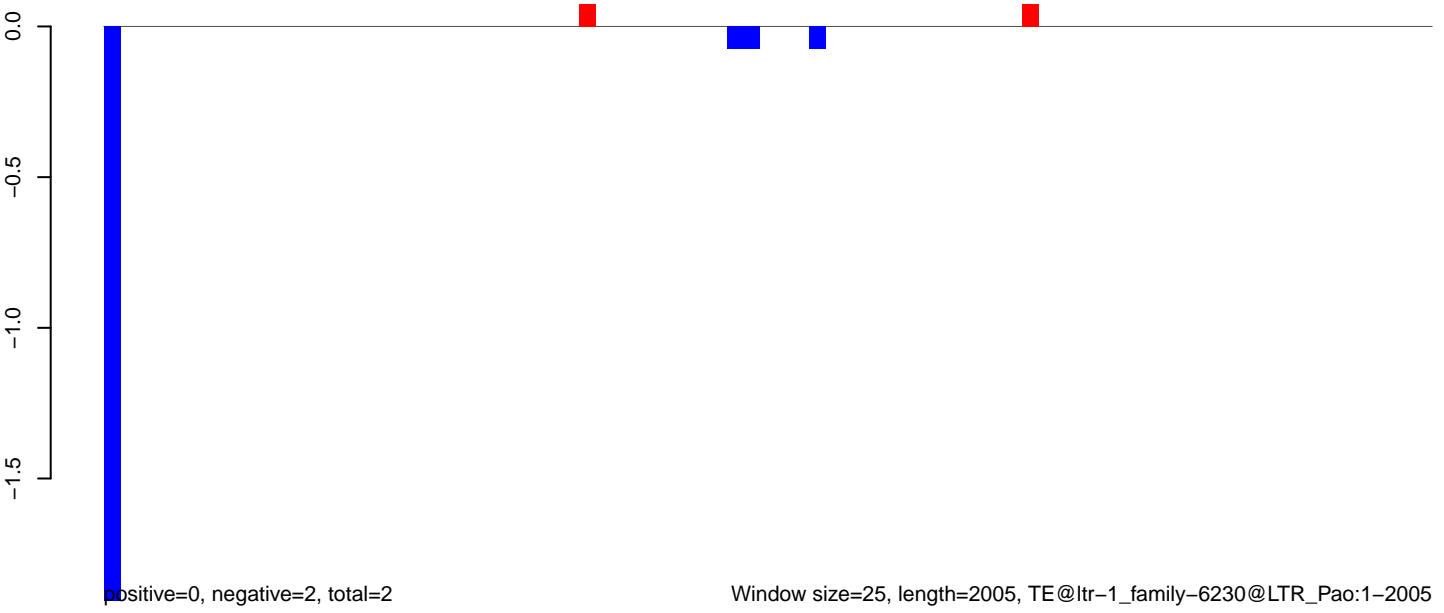
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



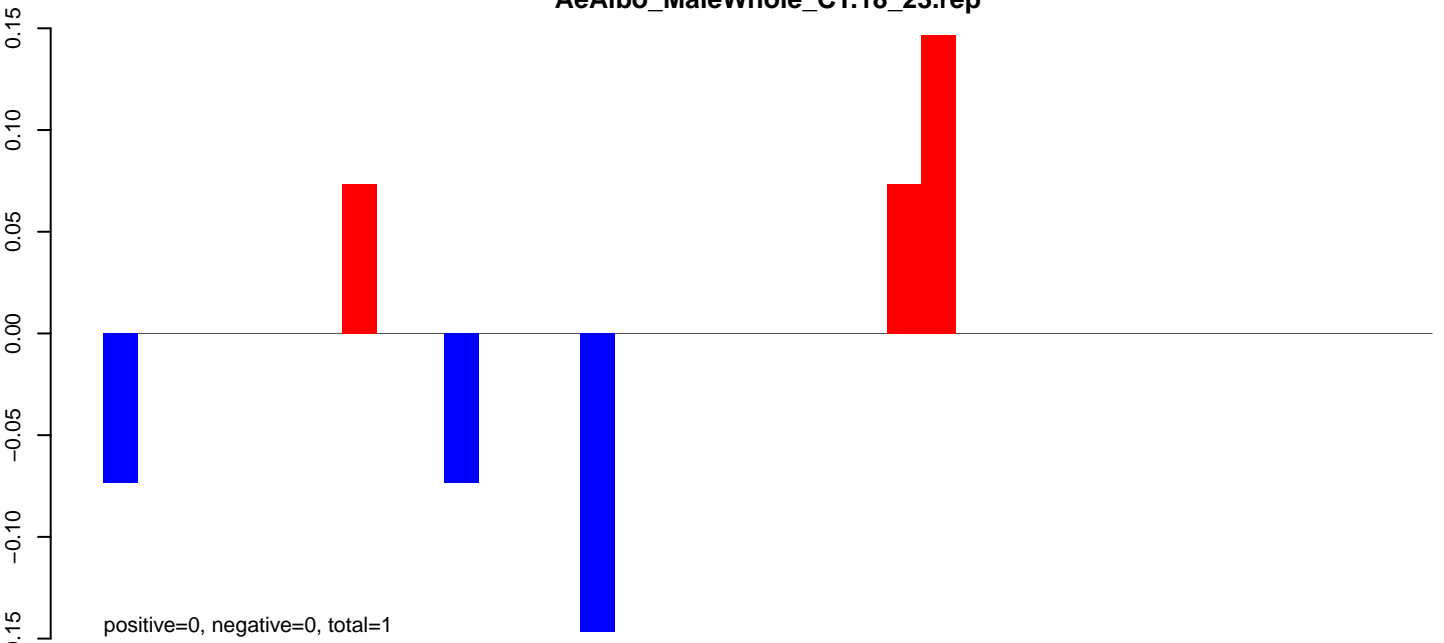
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



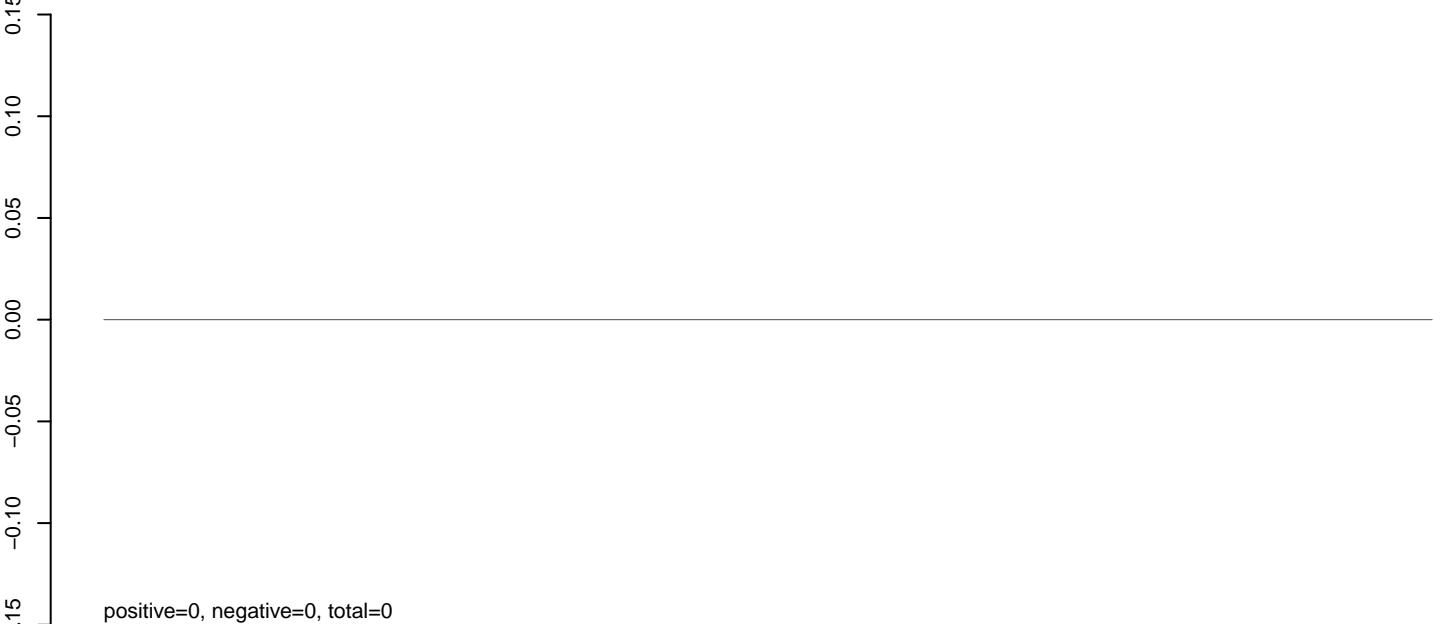
**AeAlbo\_MaleWhole\_CT.rep**



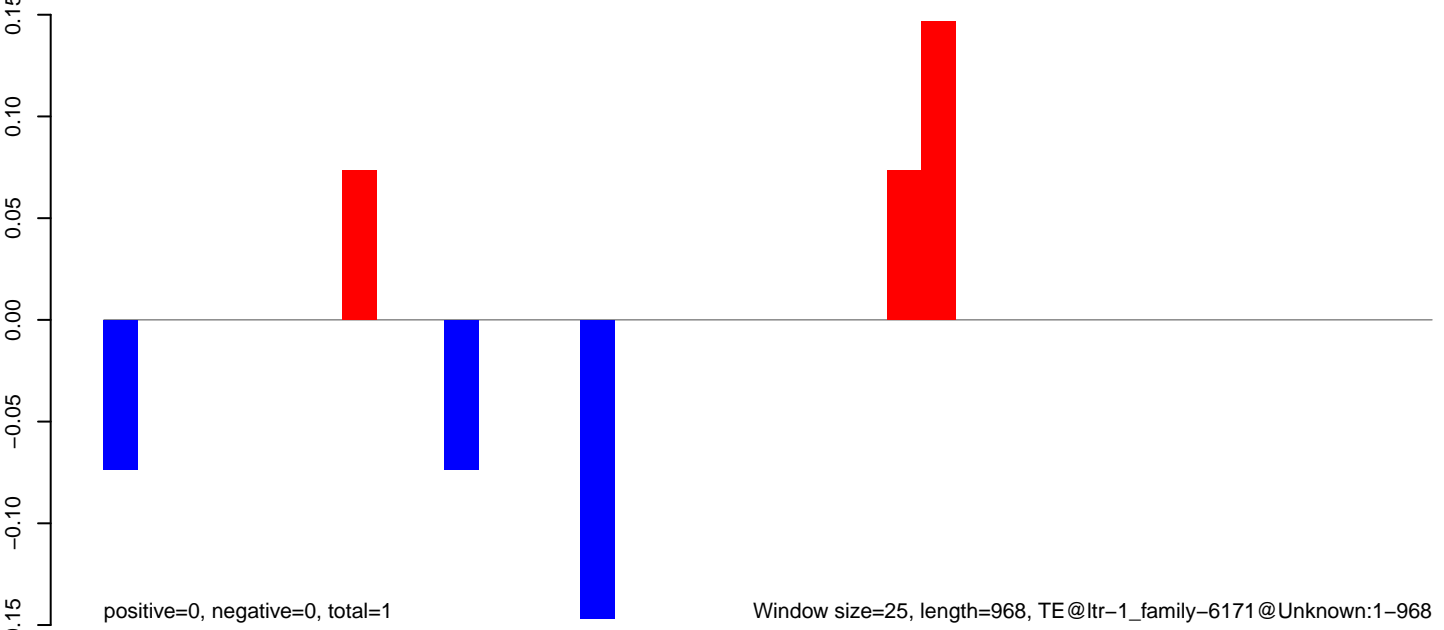
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



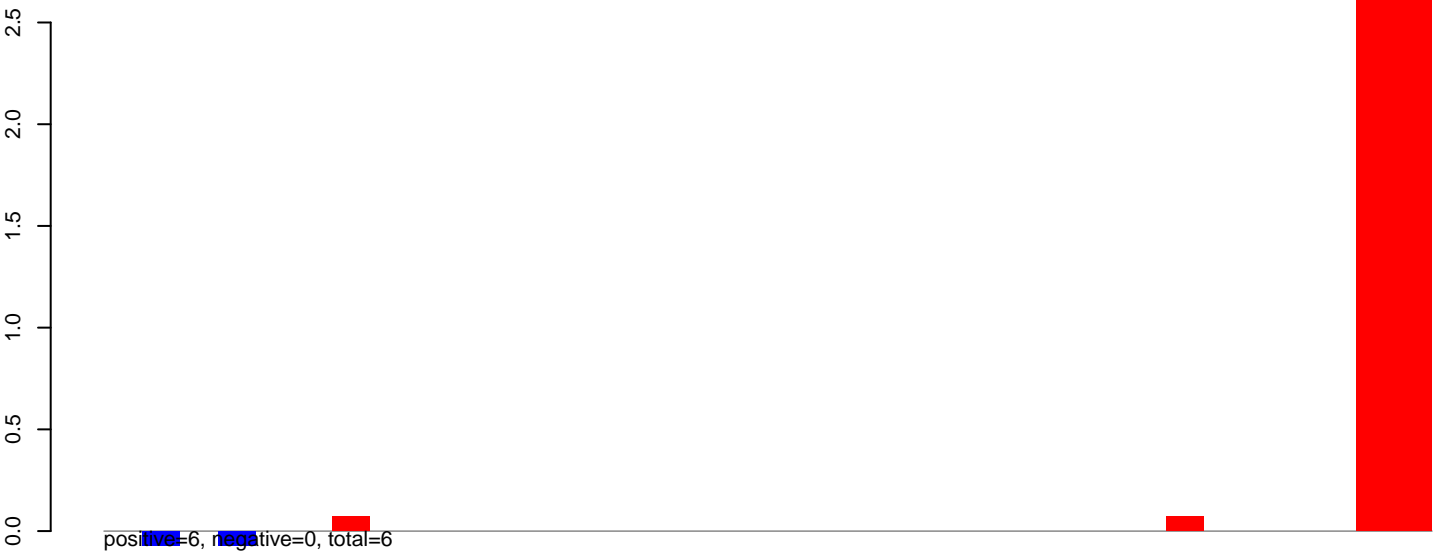
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



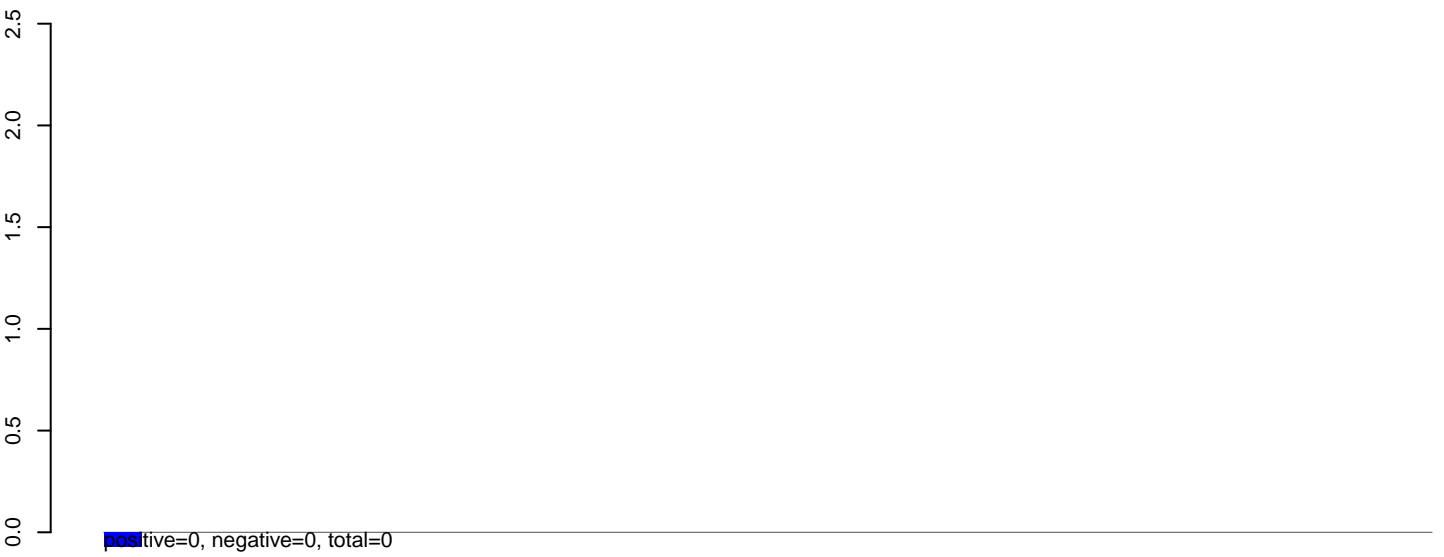
**AeAlbo\_MaleWhole\_CT.rep**



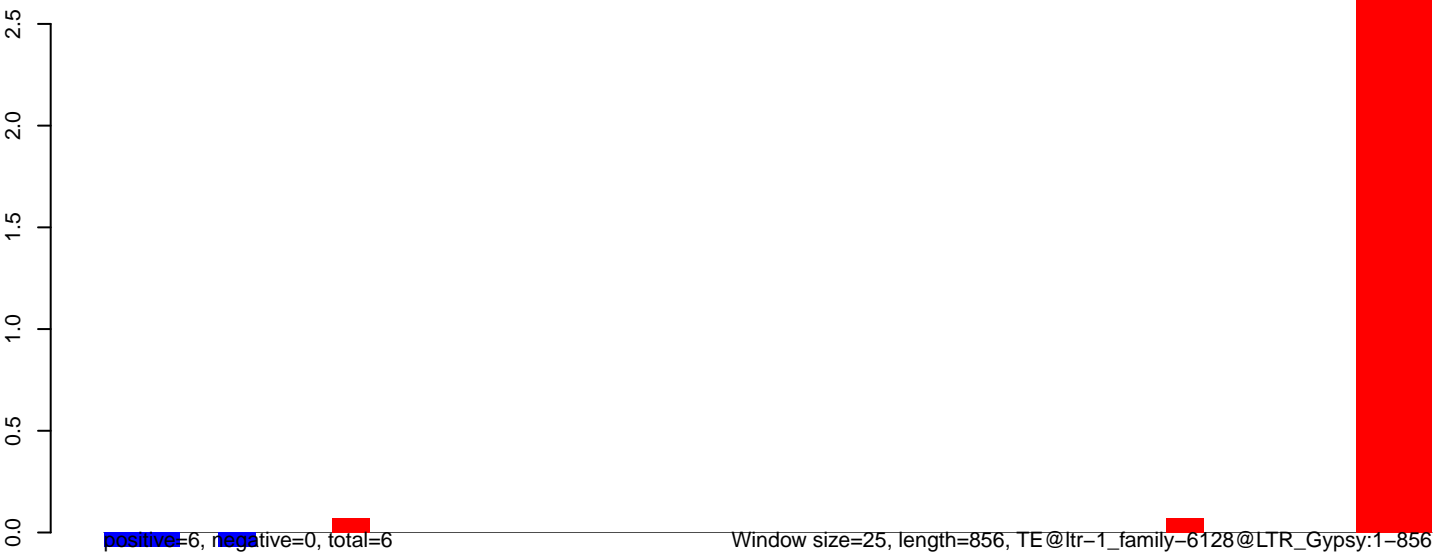
### AeAlbo\_MaleWhole\_CT.18\_23.rep



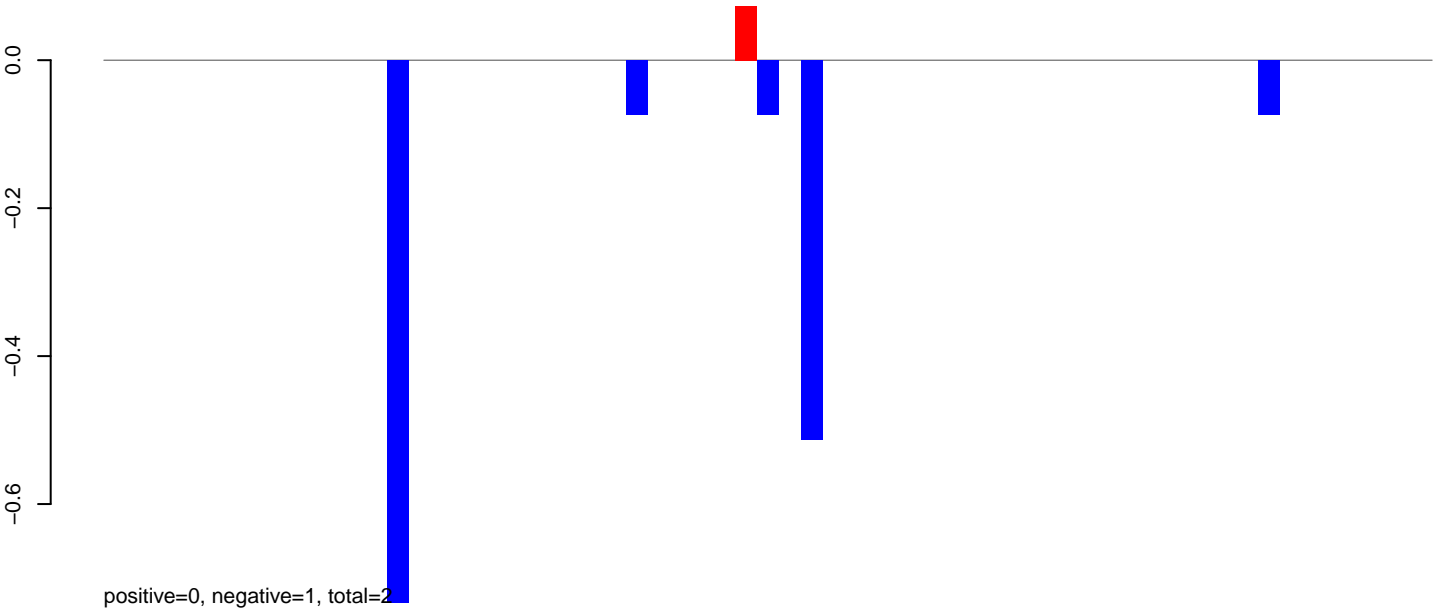
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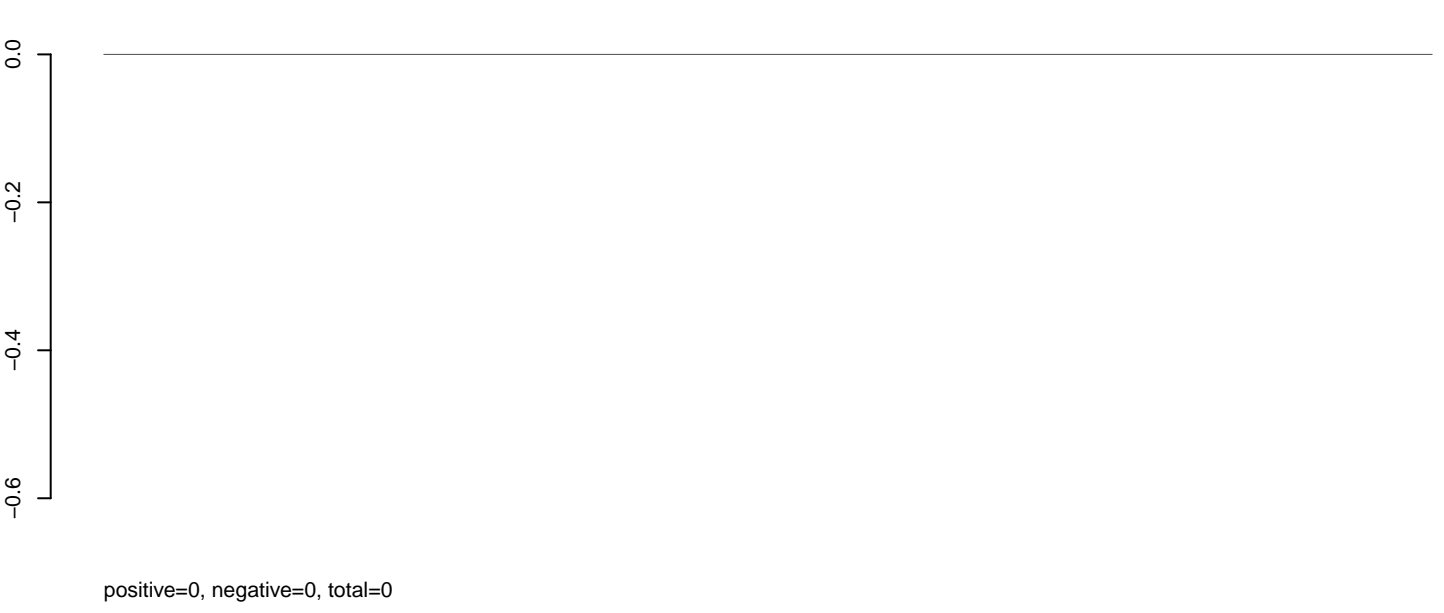
### AeAlbo\_MaleWhole\_CT.rep



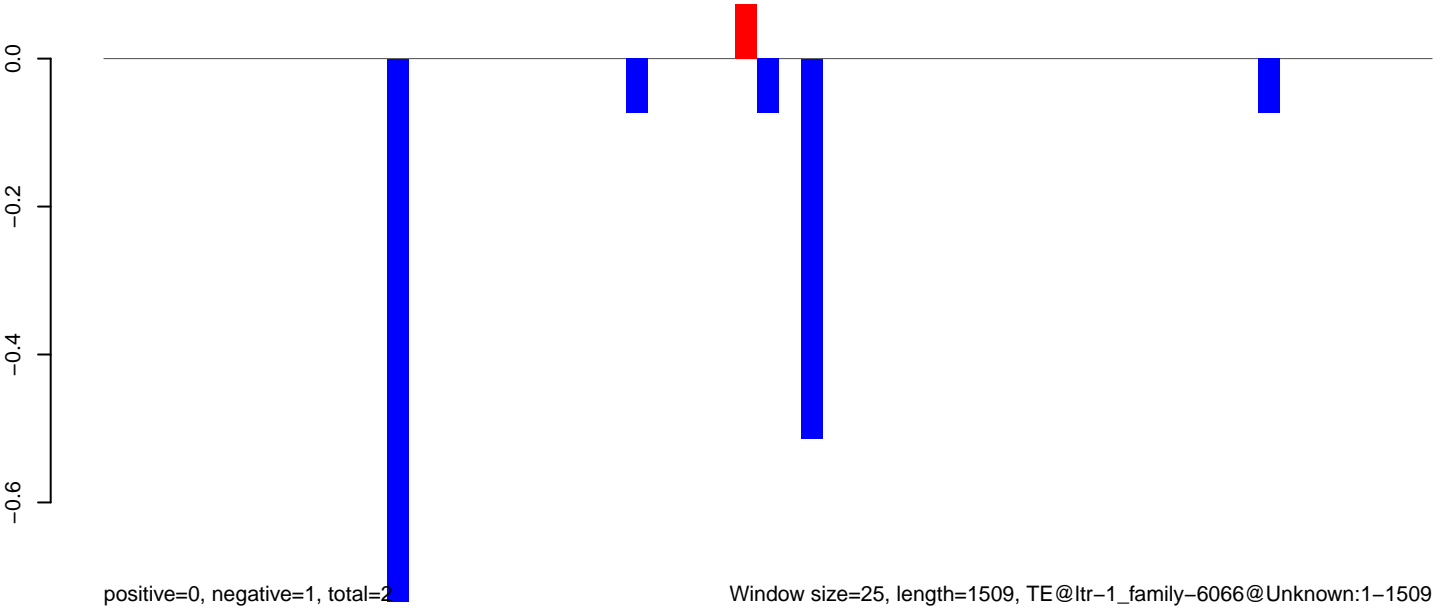
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



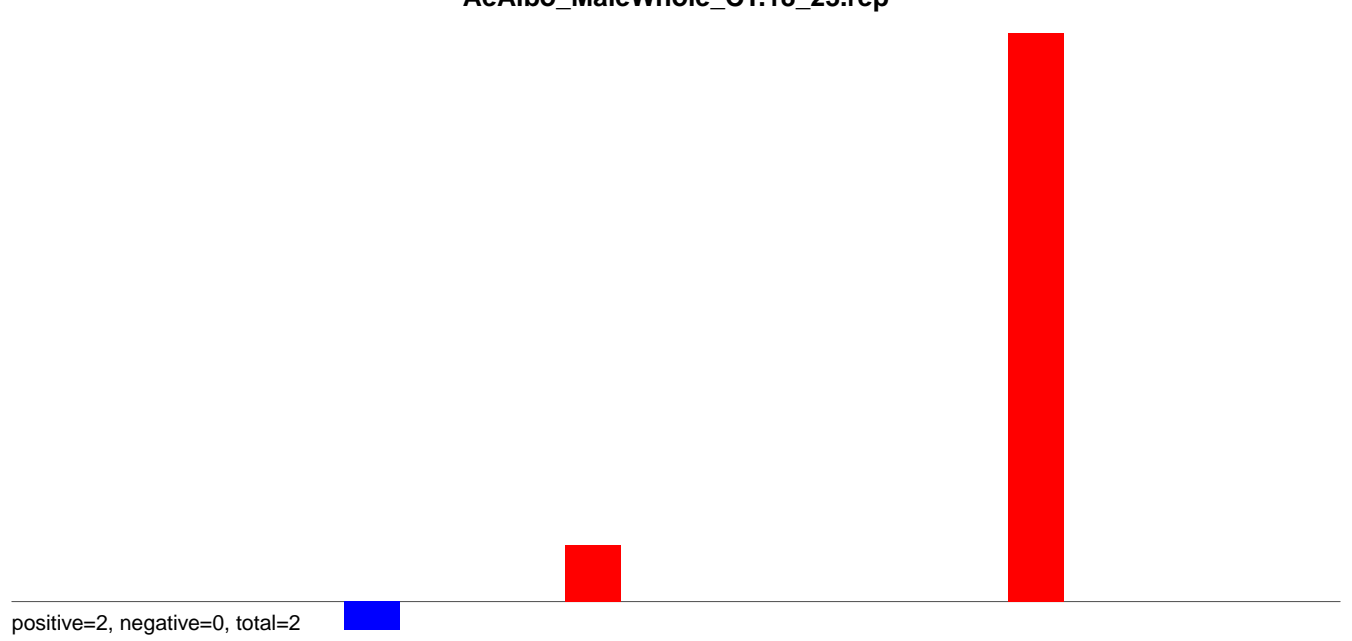
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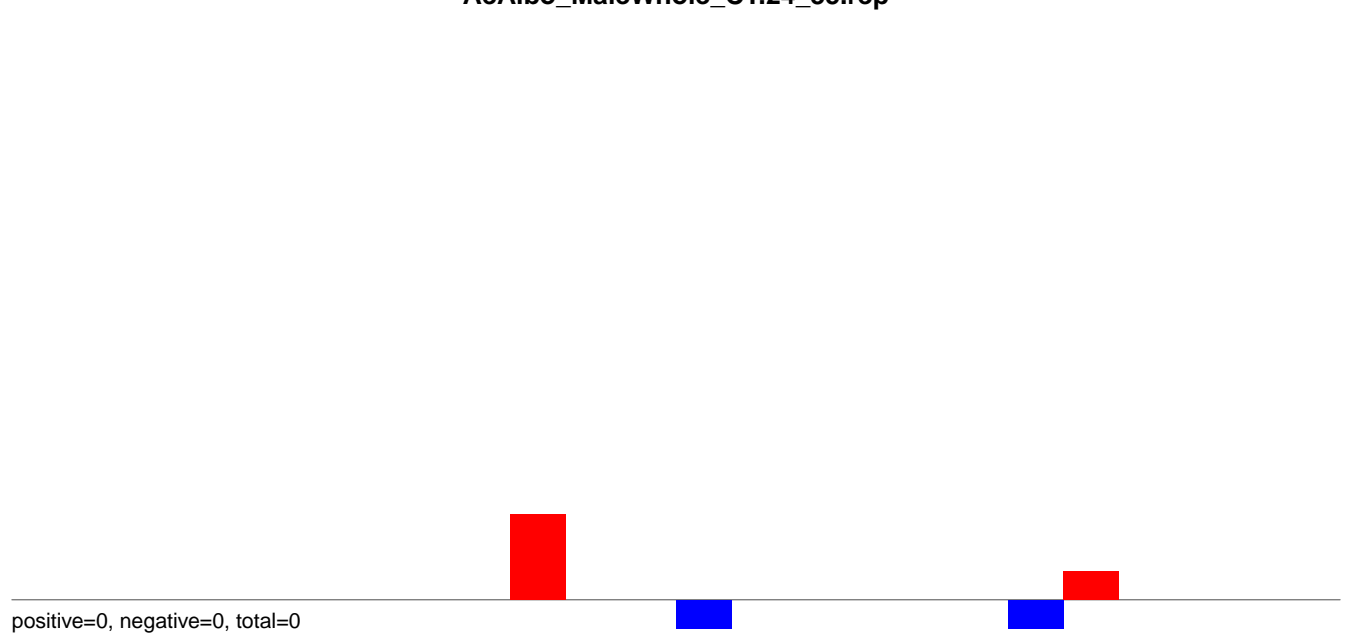
**AeAlbo\_MaleWhole\_CT.rep**



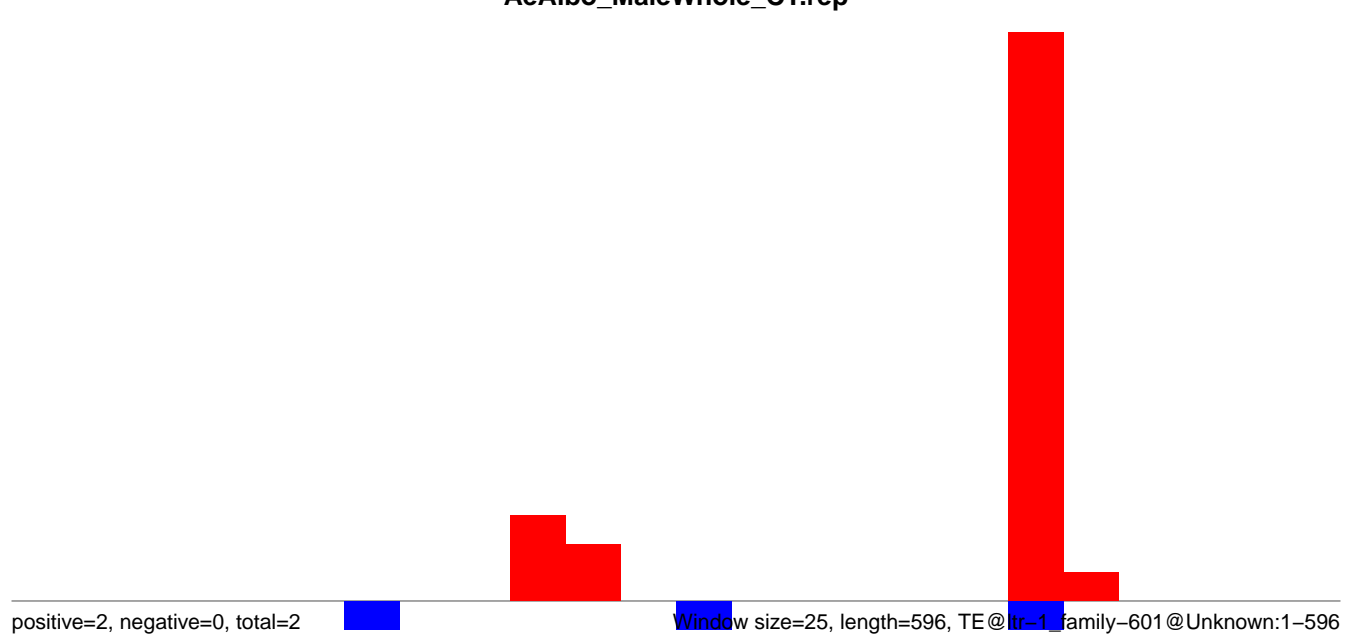
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



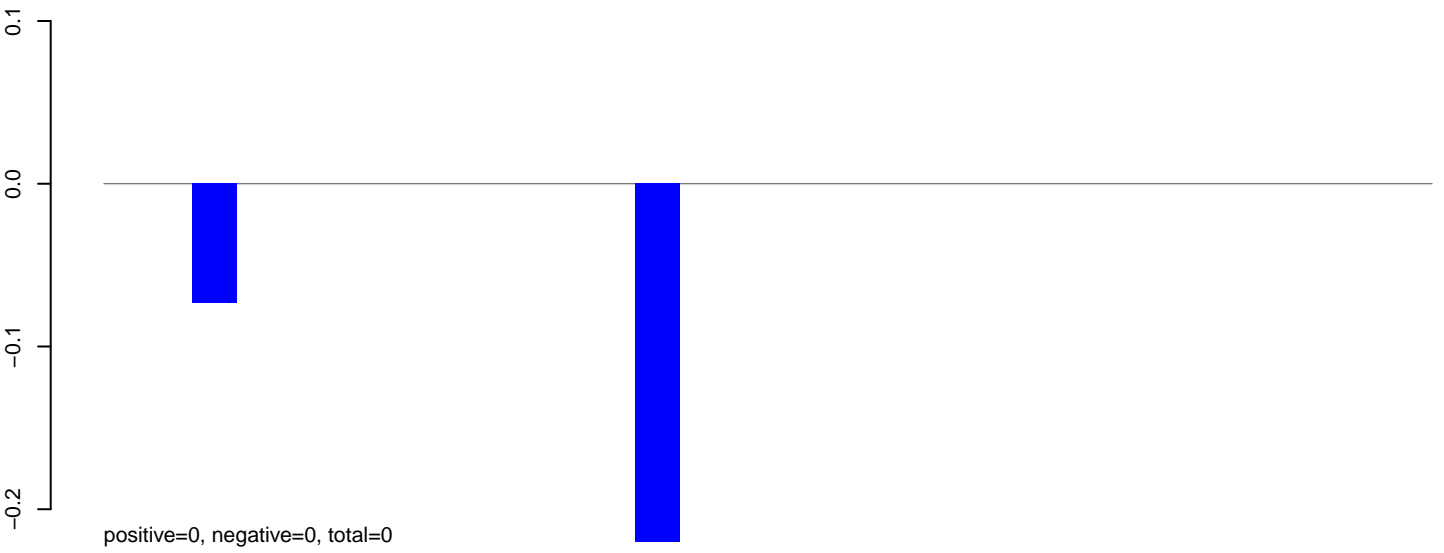
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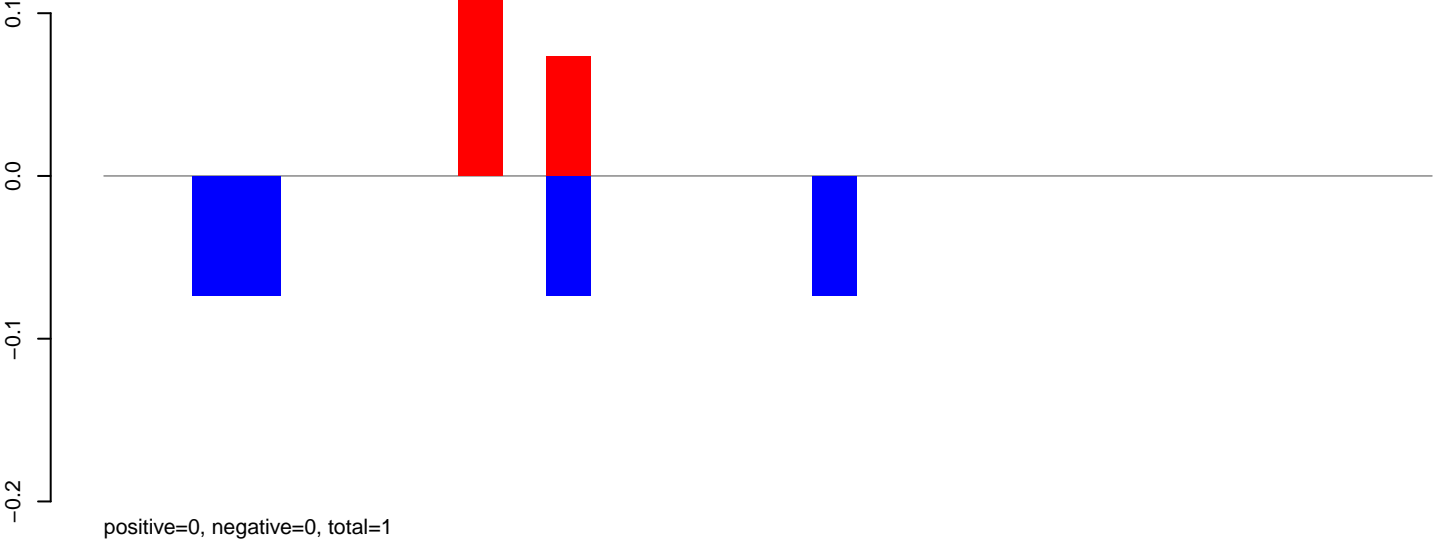
**AeAlbo\_MaleWhole\_CT.rep**



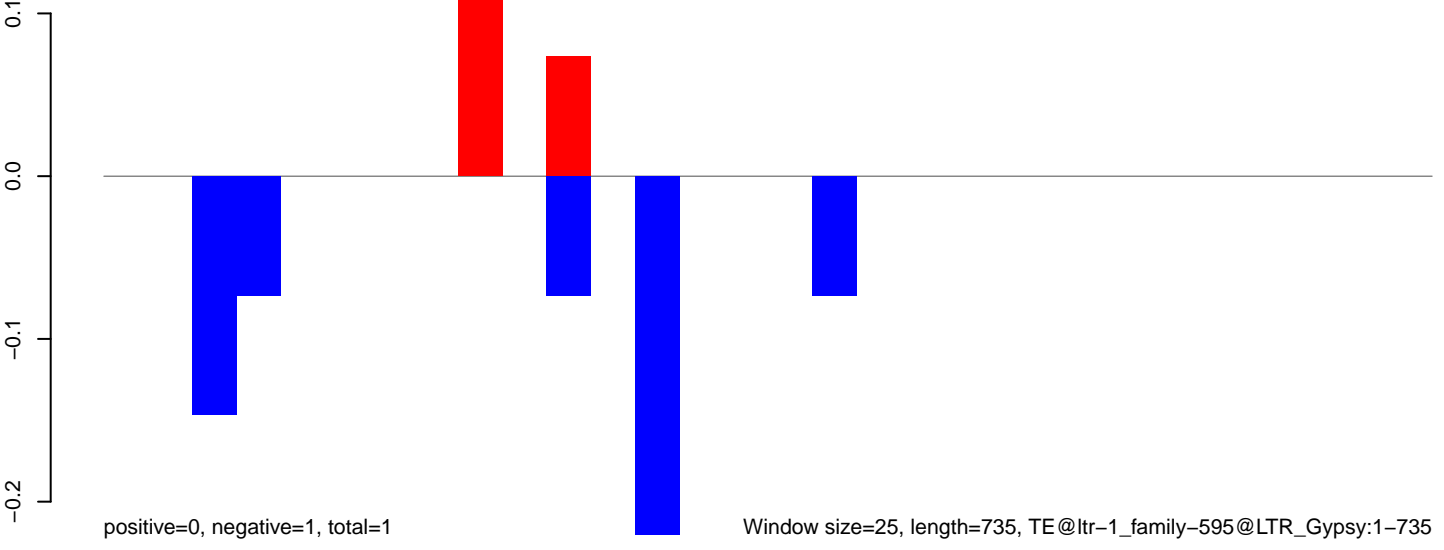
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

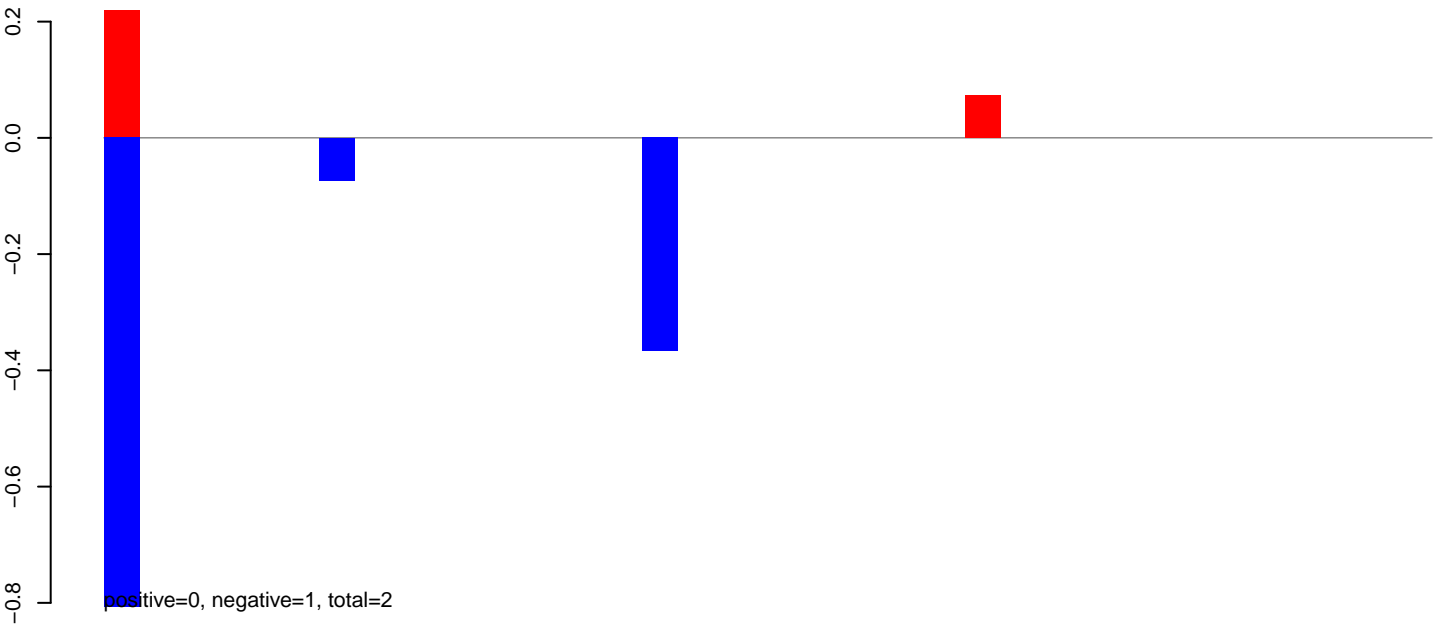


AeAlbo\_MaleWhole\_CT.rep





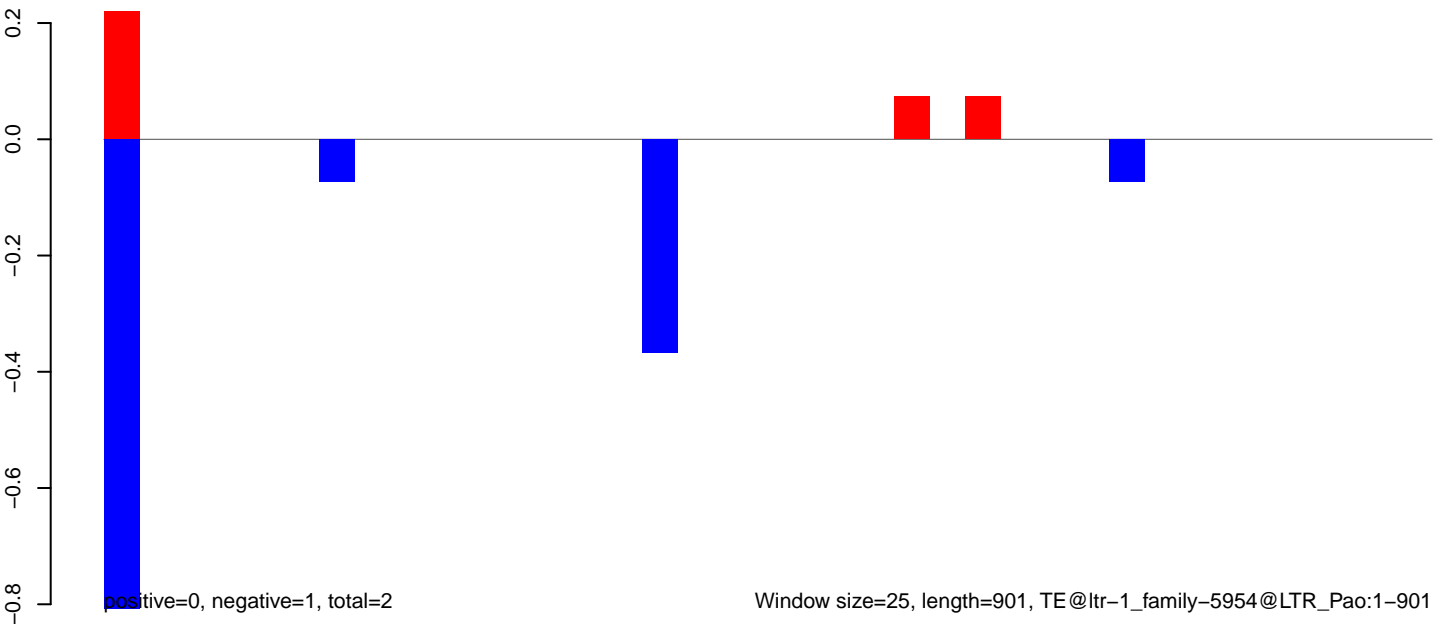
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



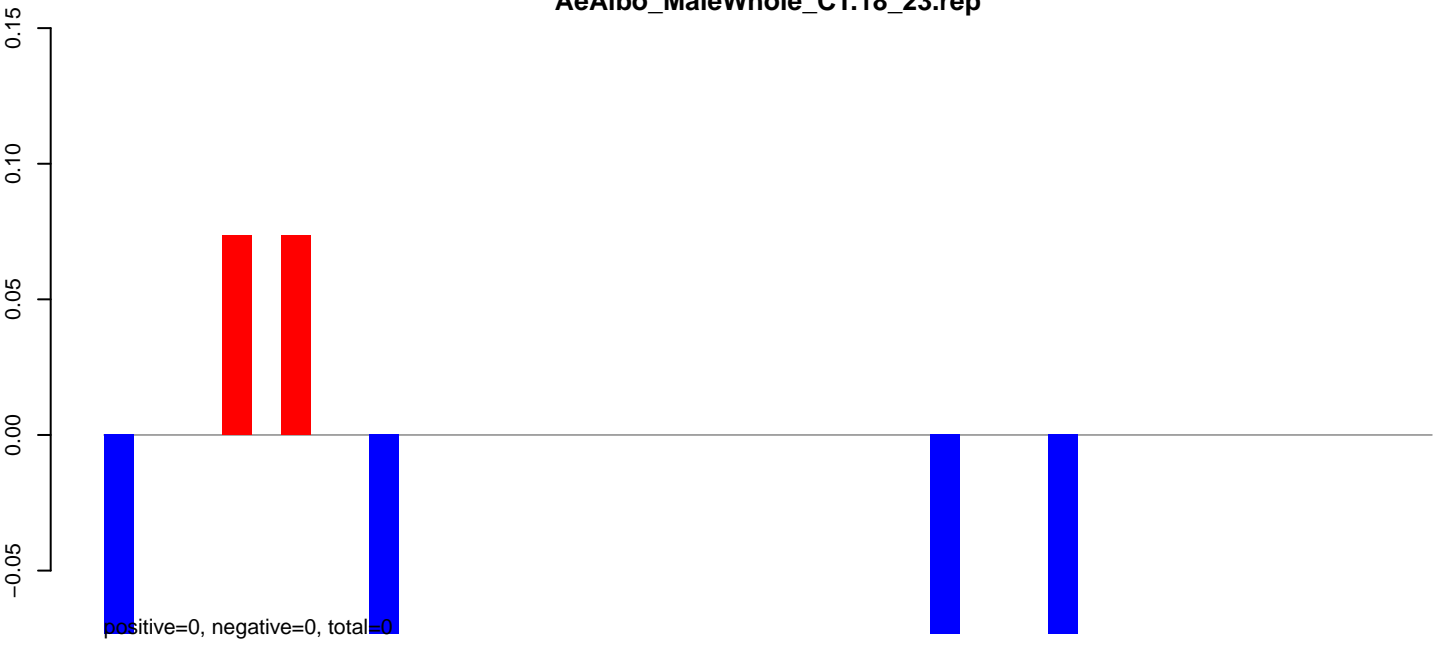
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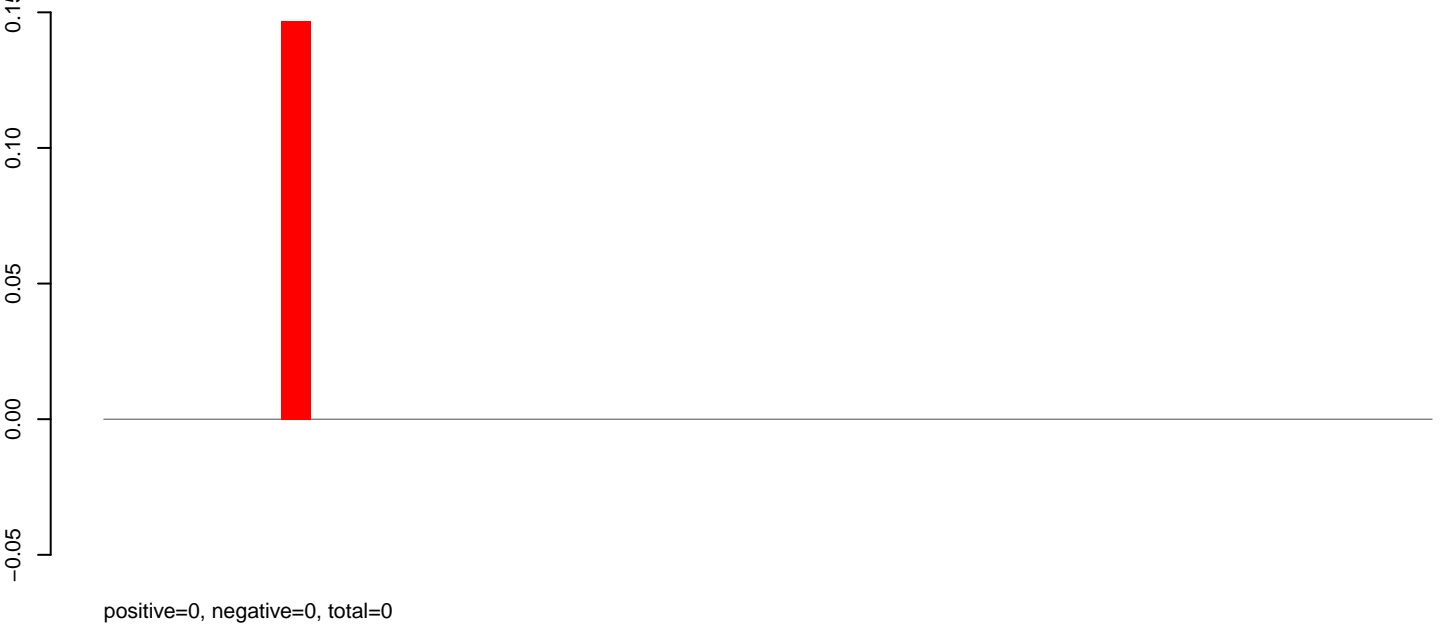
**AeAlbo\_MaleWhole\_CT.rep**



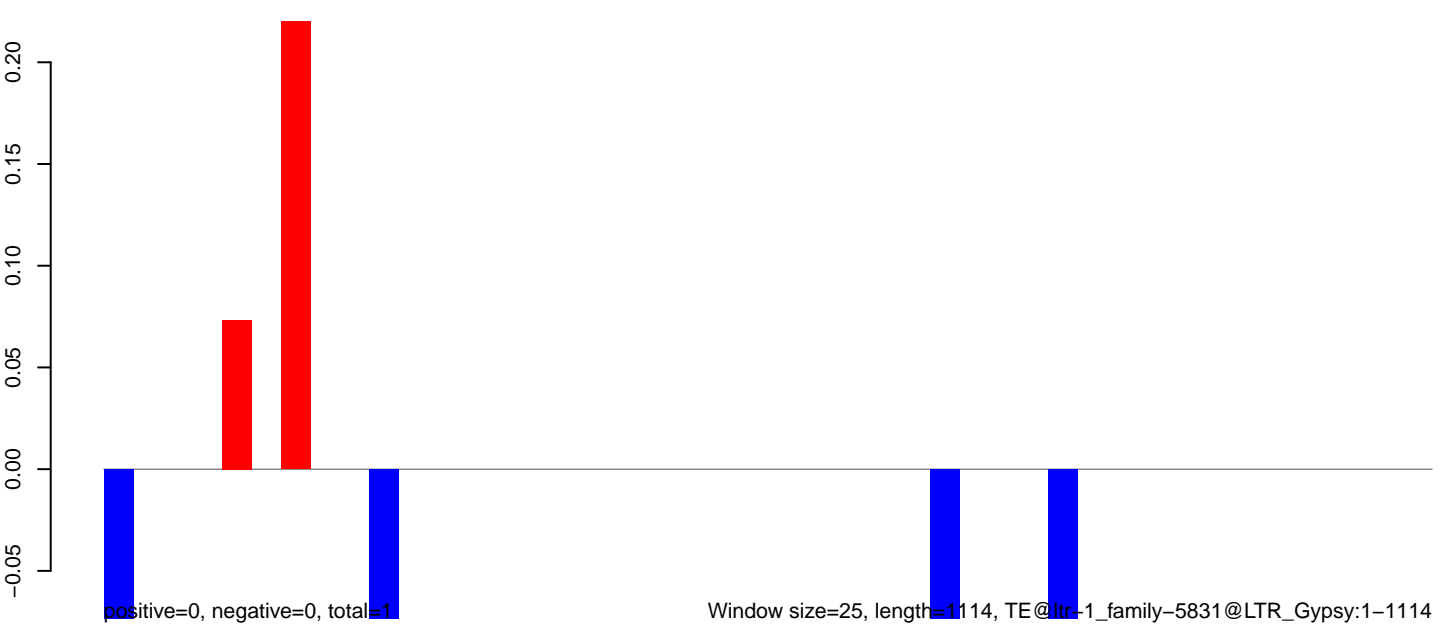
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



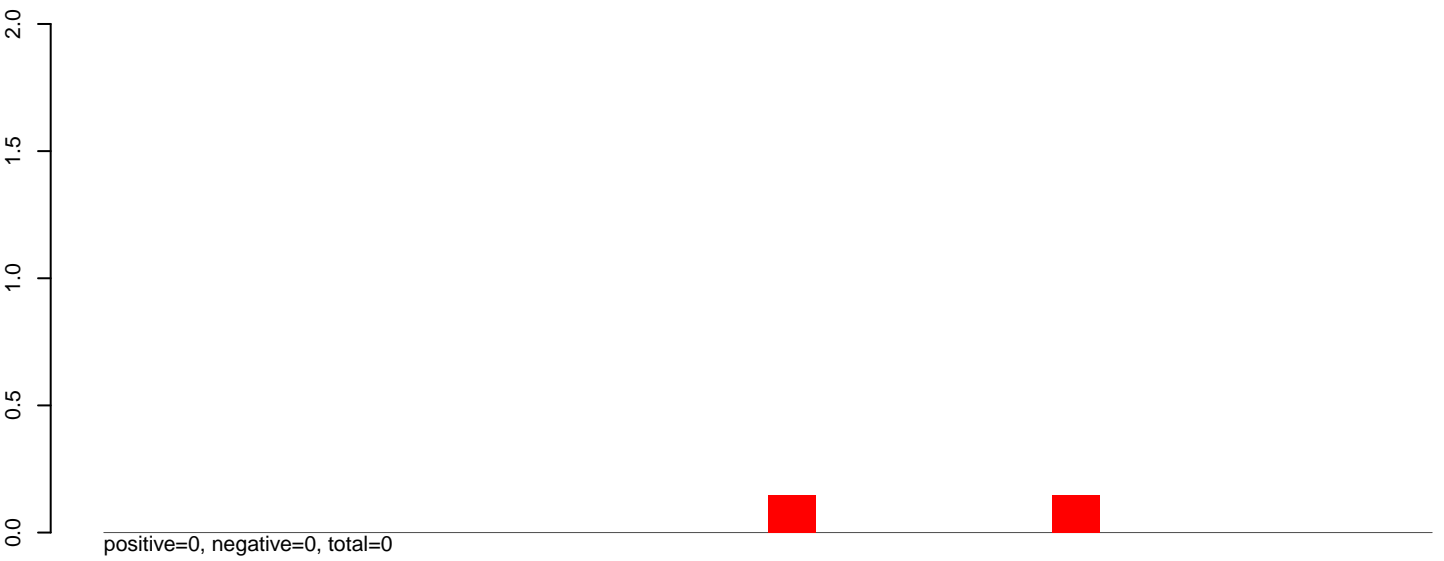
AeAlbo\_MaleWhole\_CT.rep



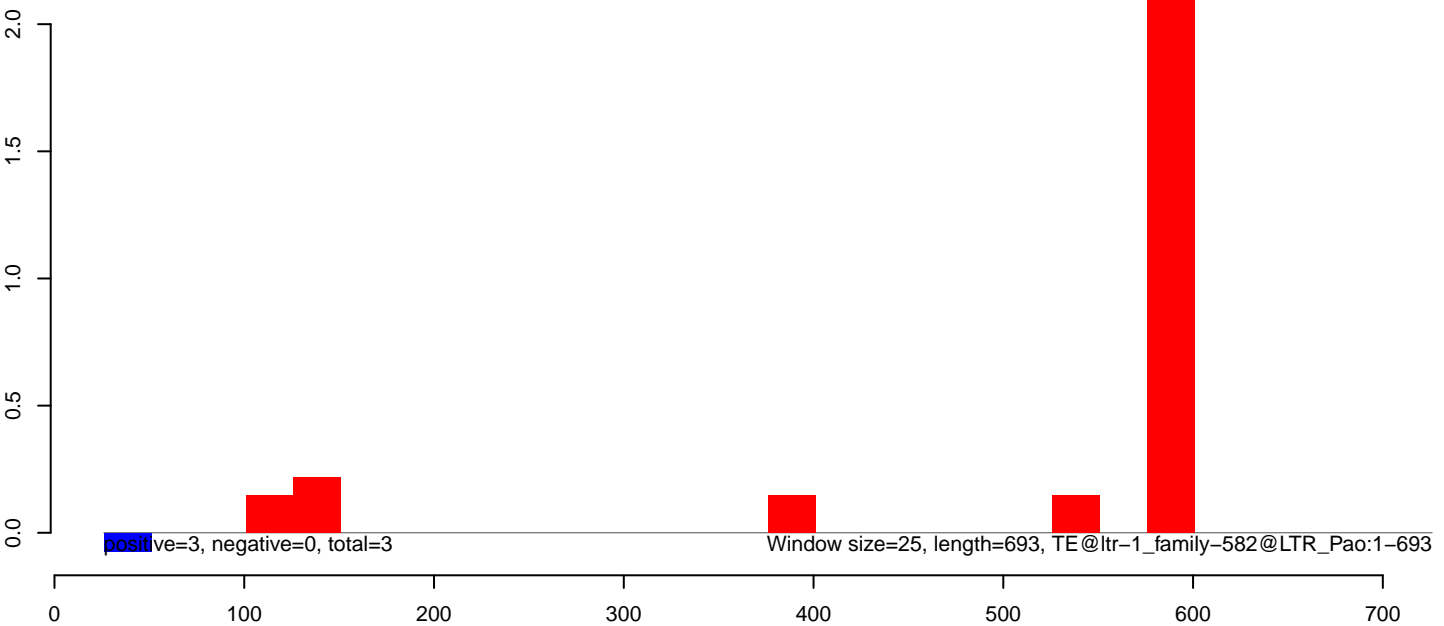
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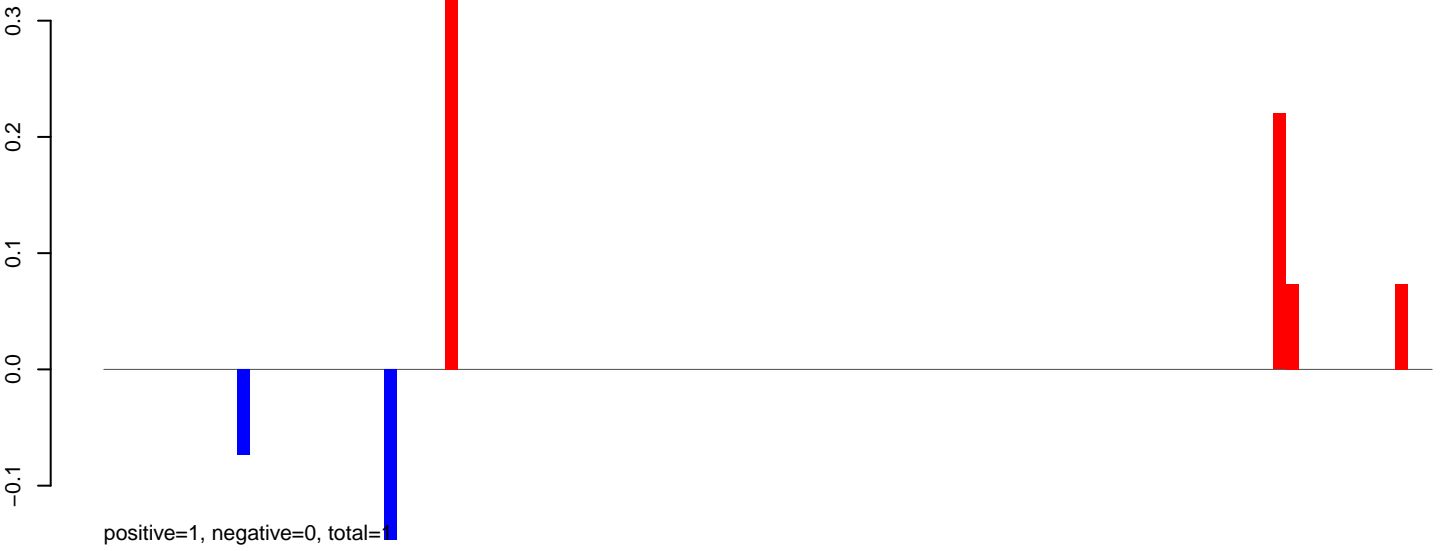
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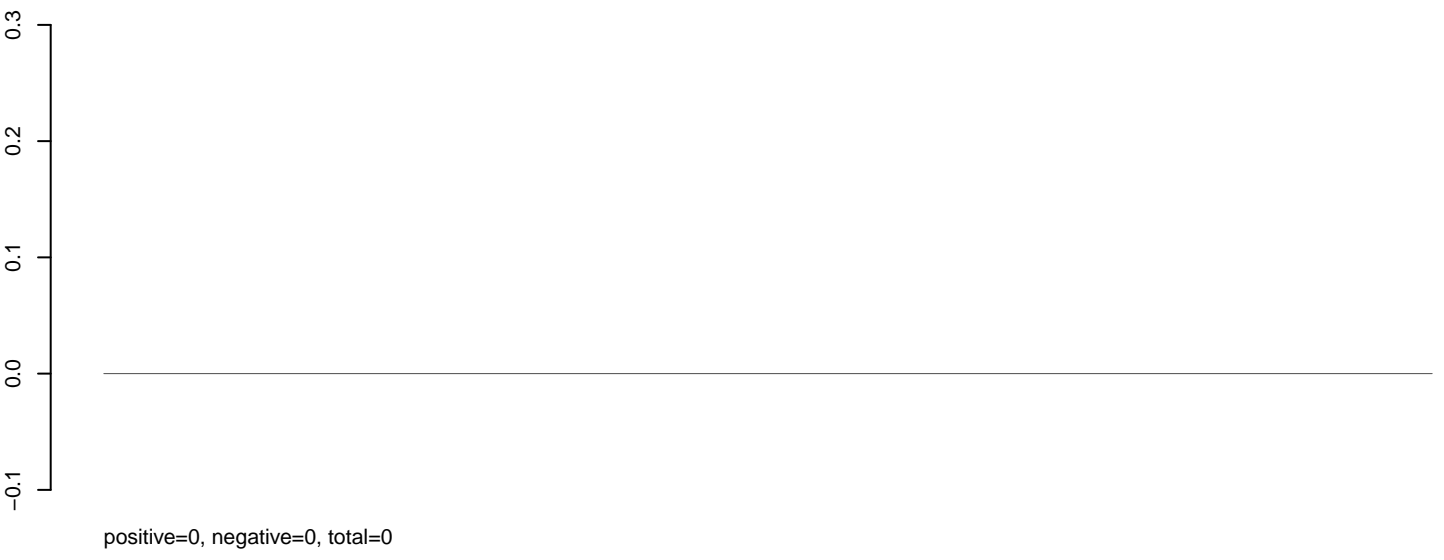
**AeAlbo\_MaleWhole\_CT.rep**



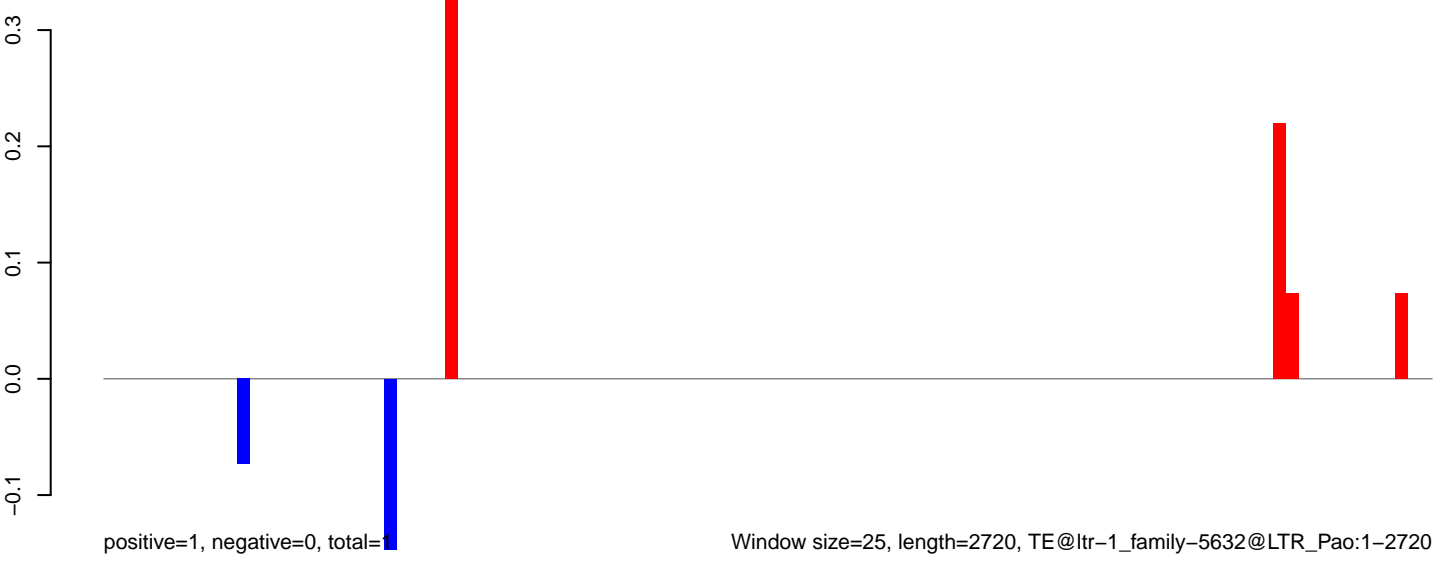
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

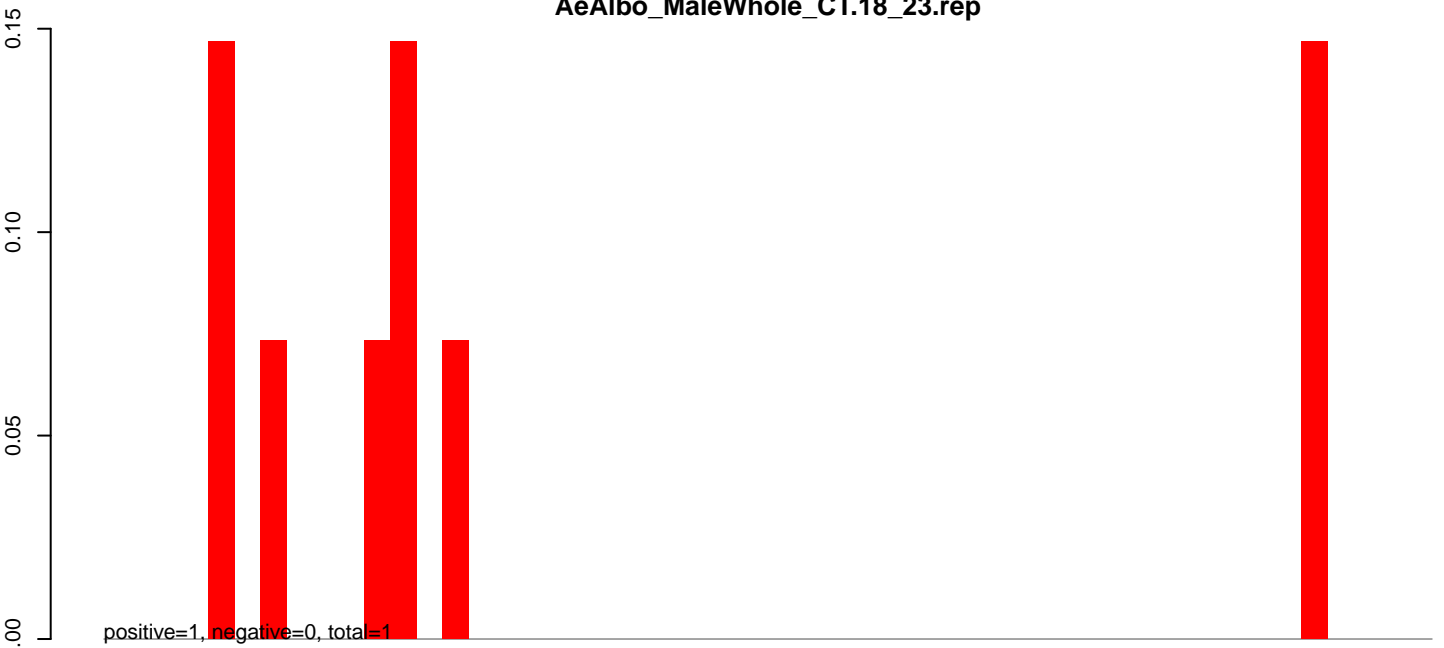


**AeAlbo\_MaleWhole\_CT.rep**

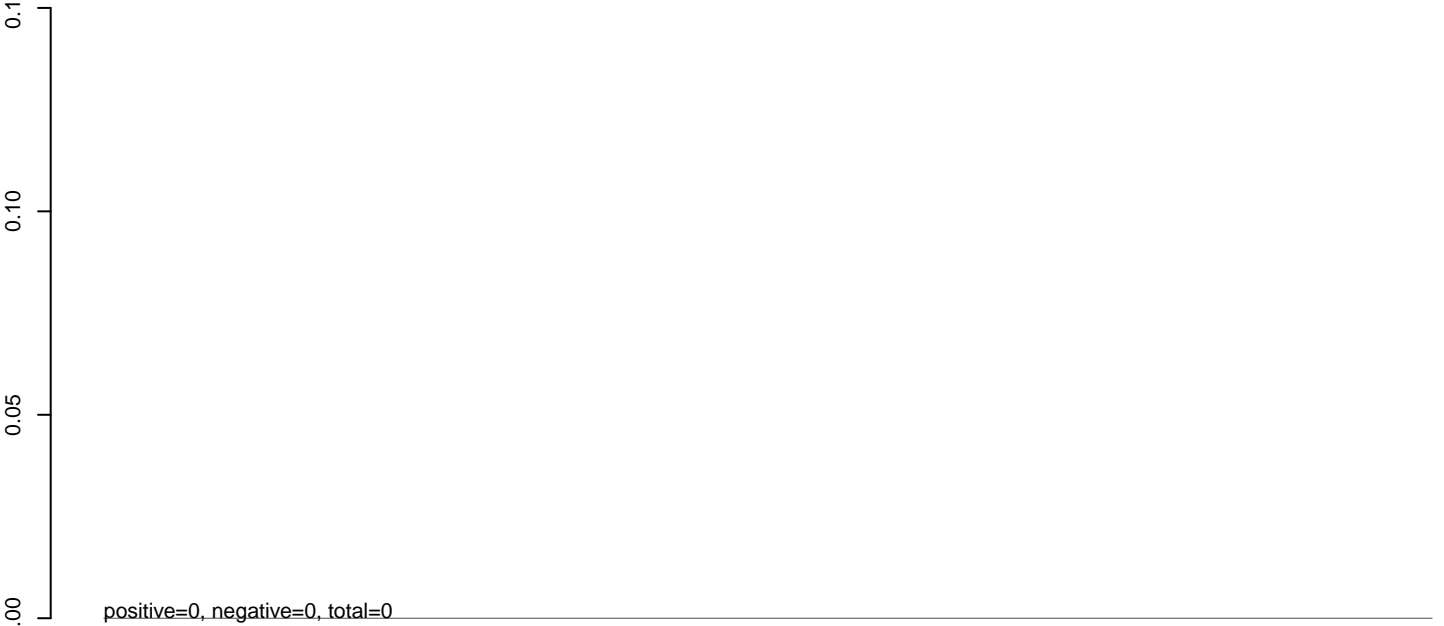


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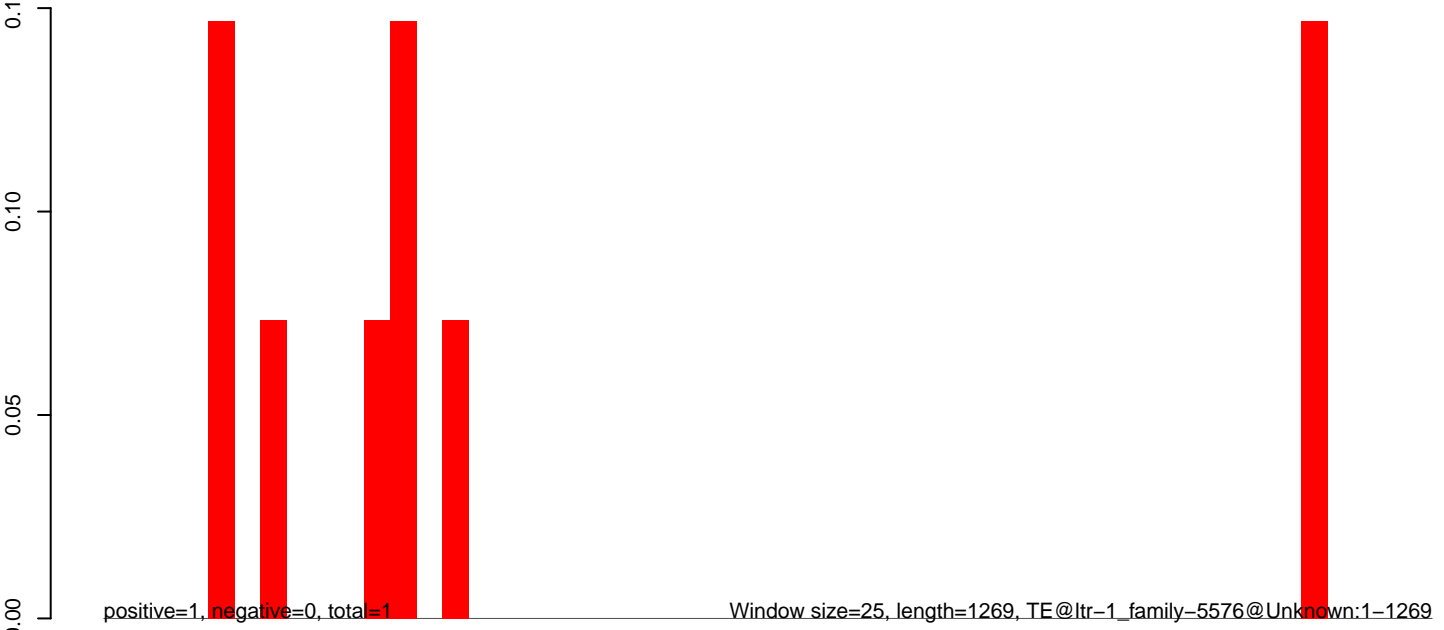
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



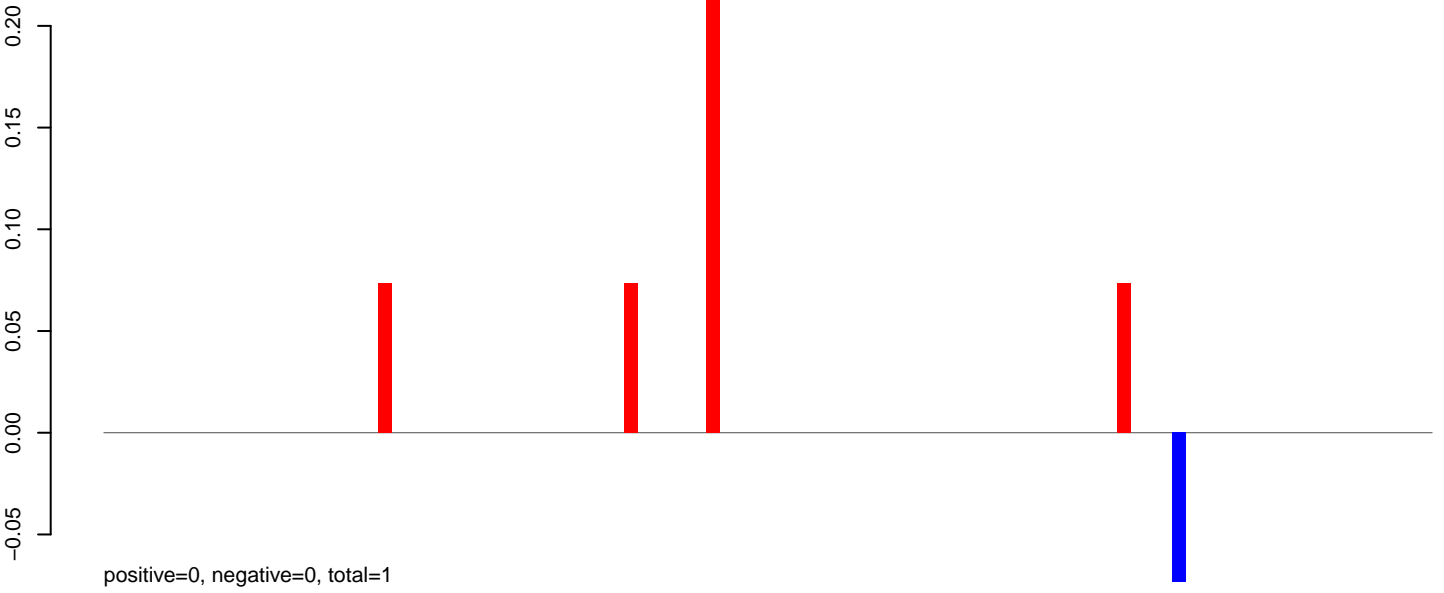
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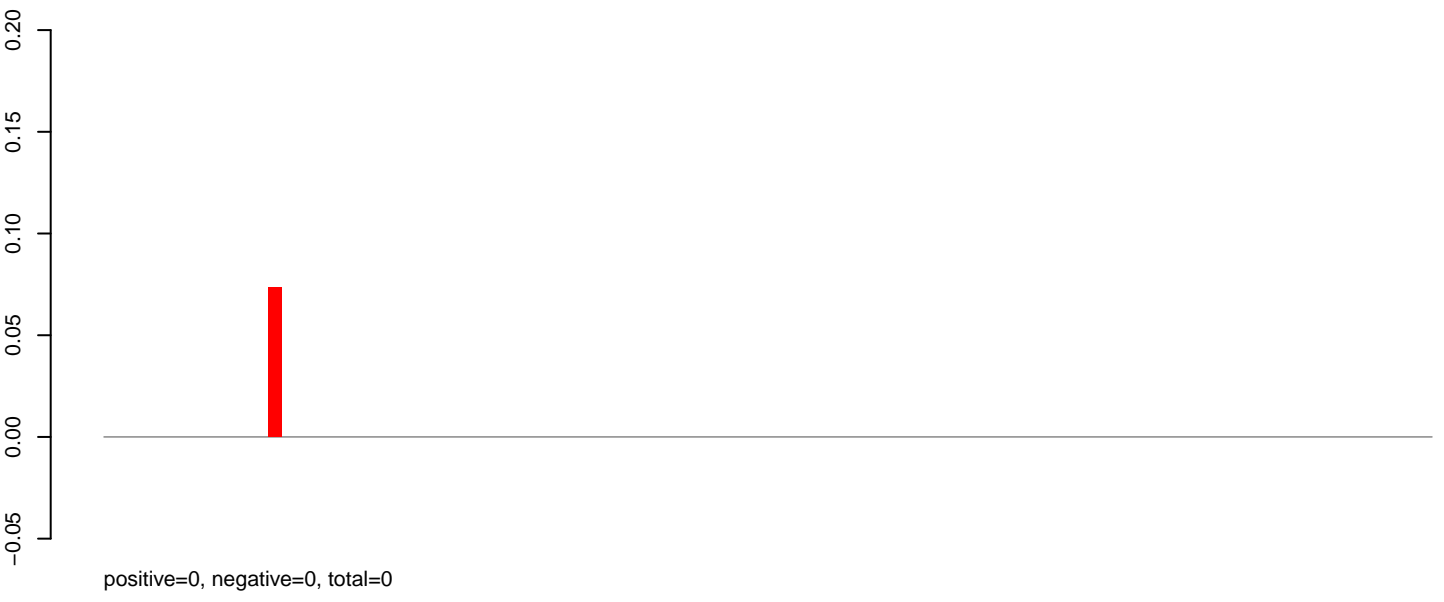
**AeAlbo\_MaleWhole\_CT.rep**



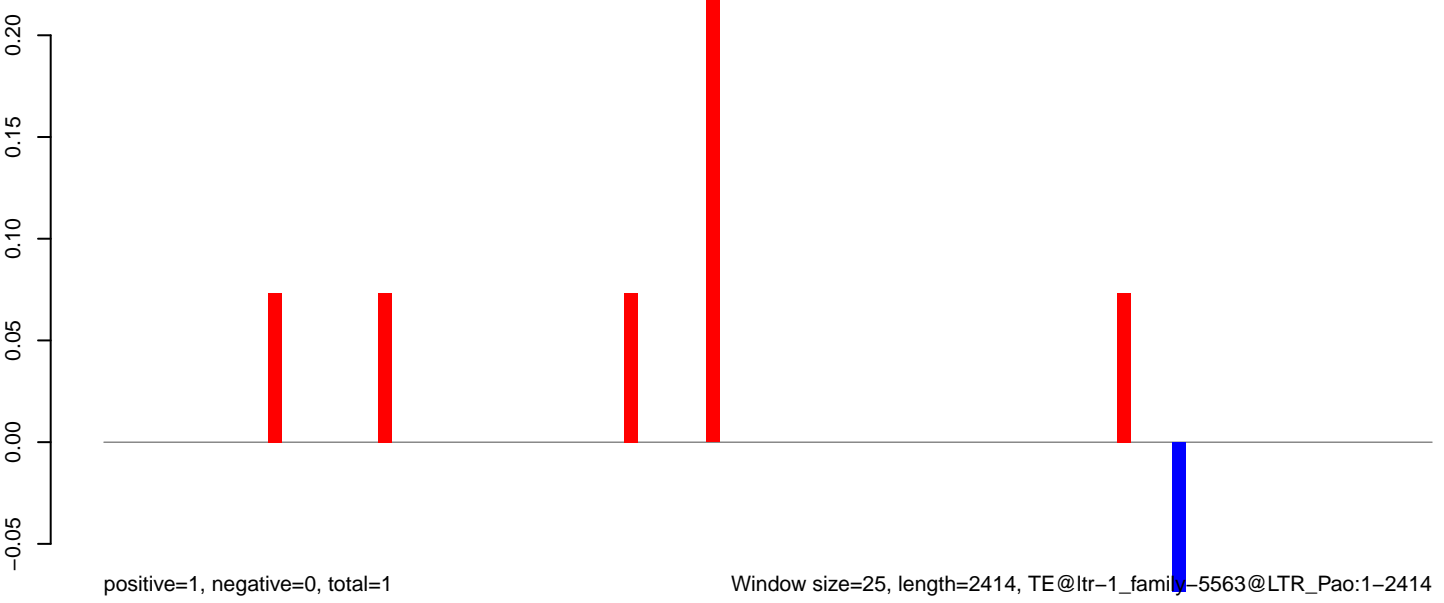
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



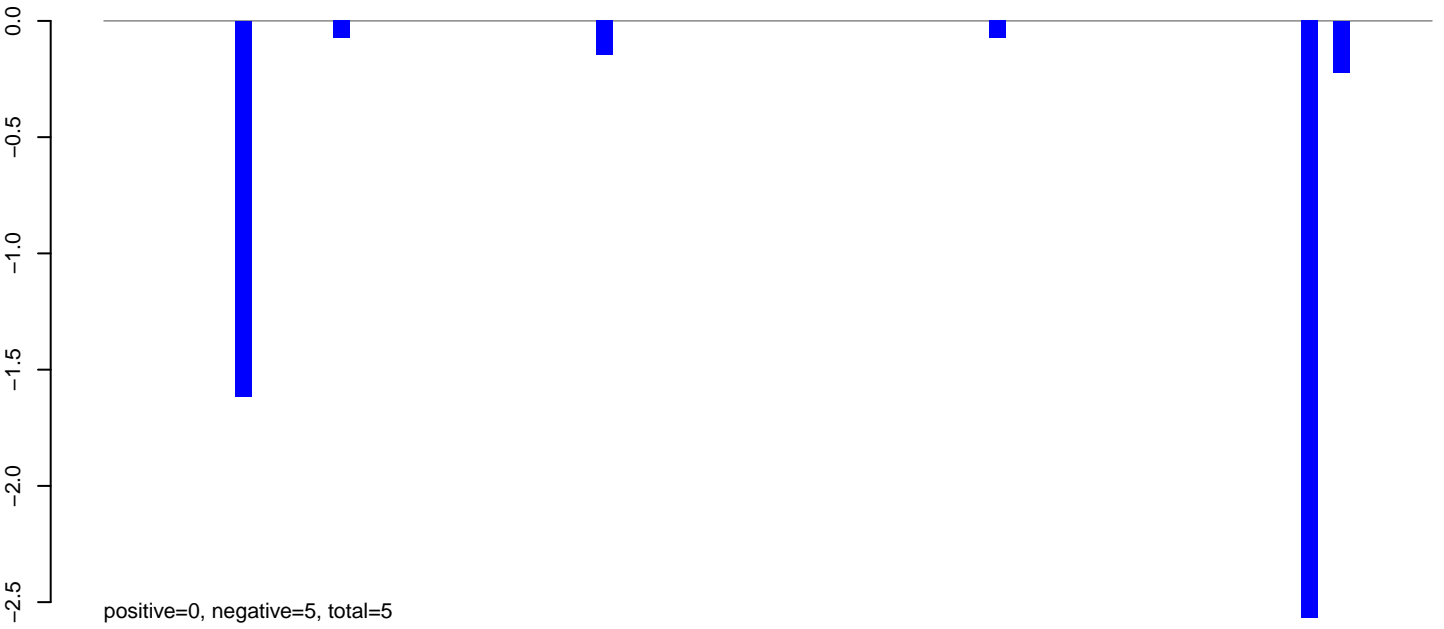
**AeAlbo\_MaleWhole\_CT.rep**



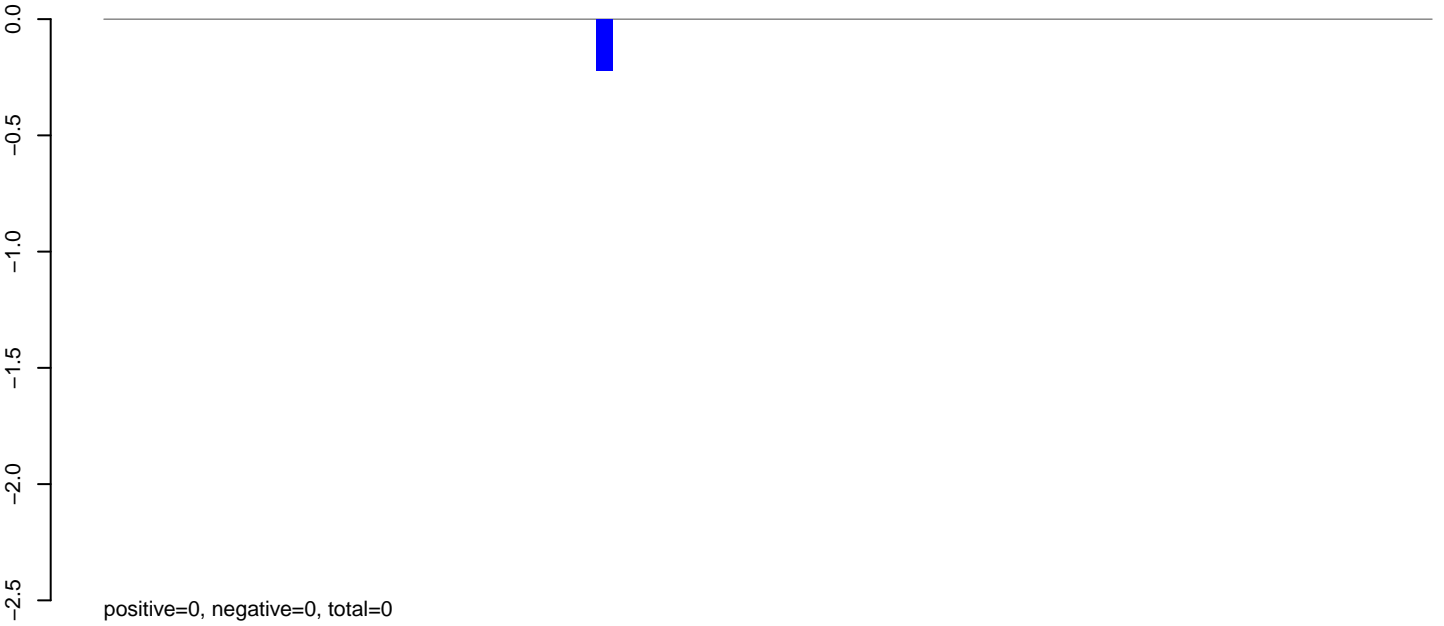
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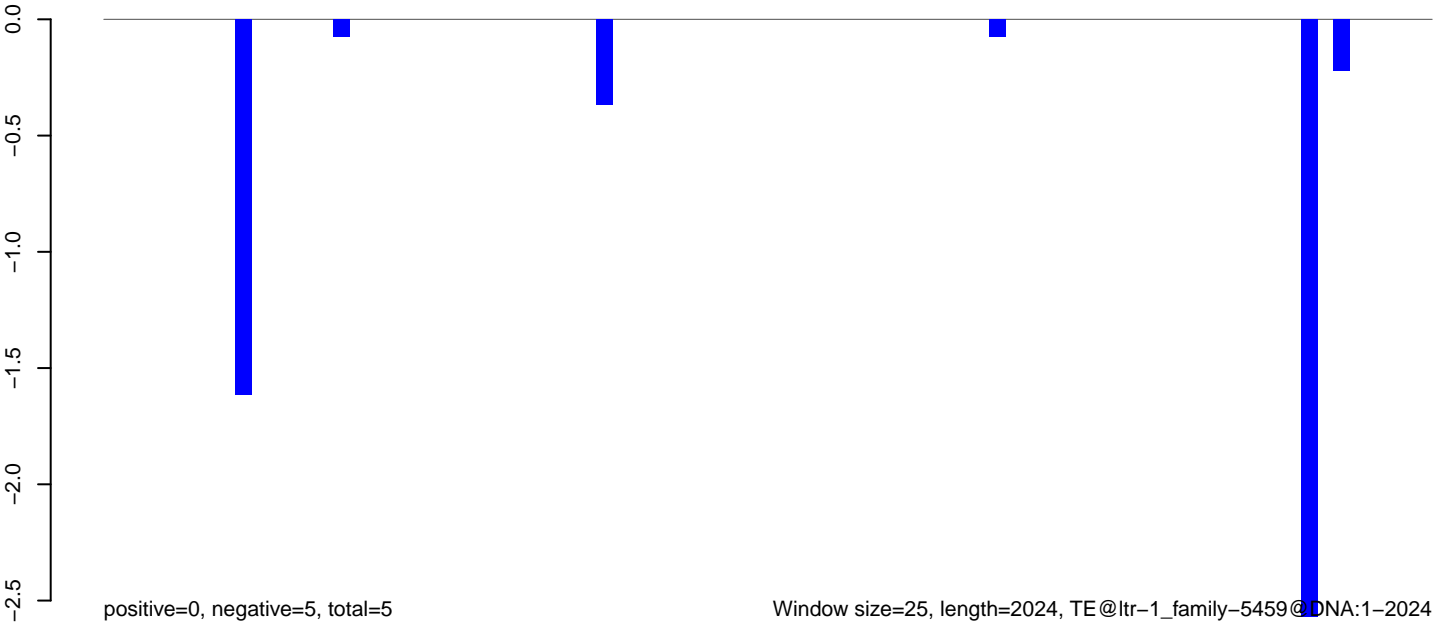
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



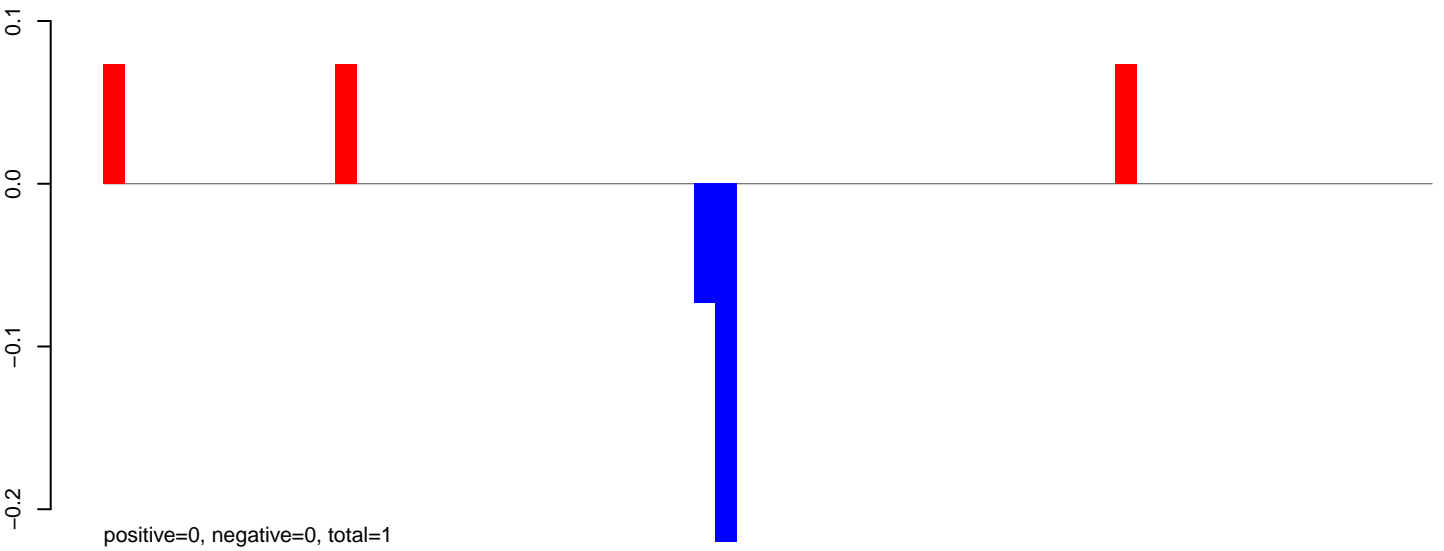
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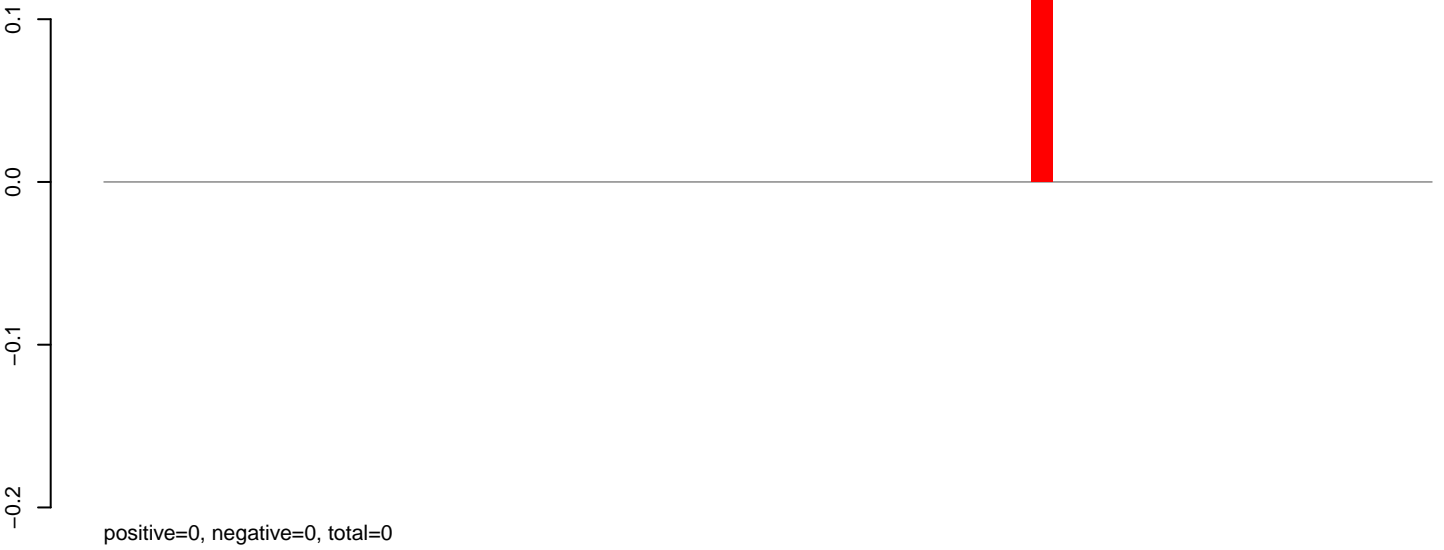
**AeAlbo\_MaleWhole\_CT.rep**



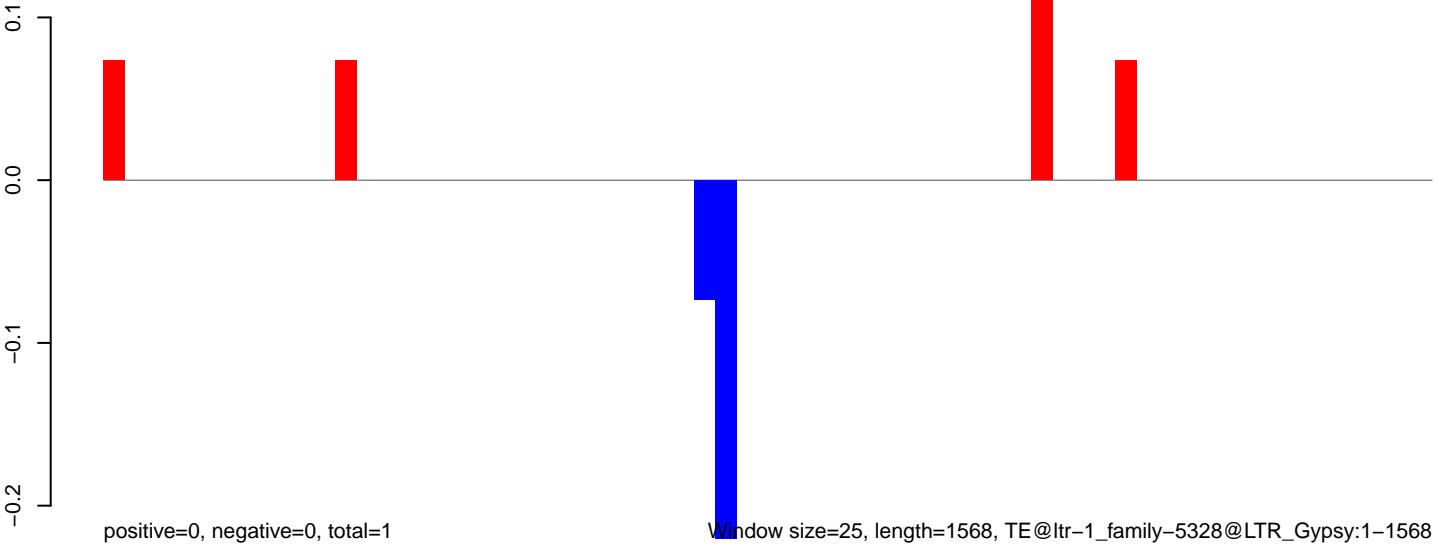
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AeAlbo\_MaleWhole\_CT.24\_35.rep



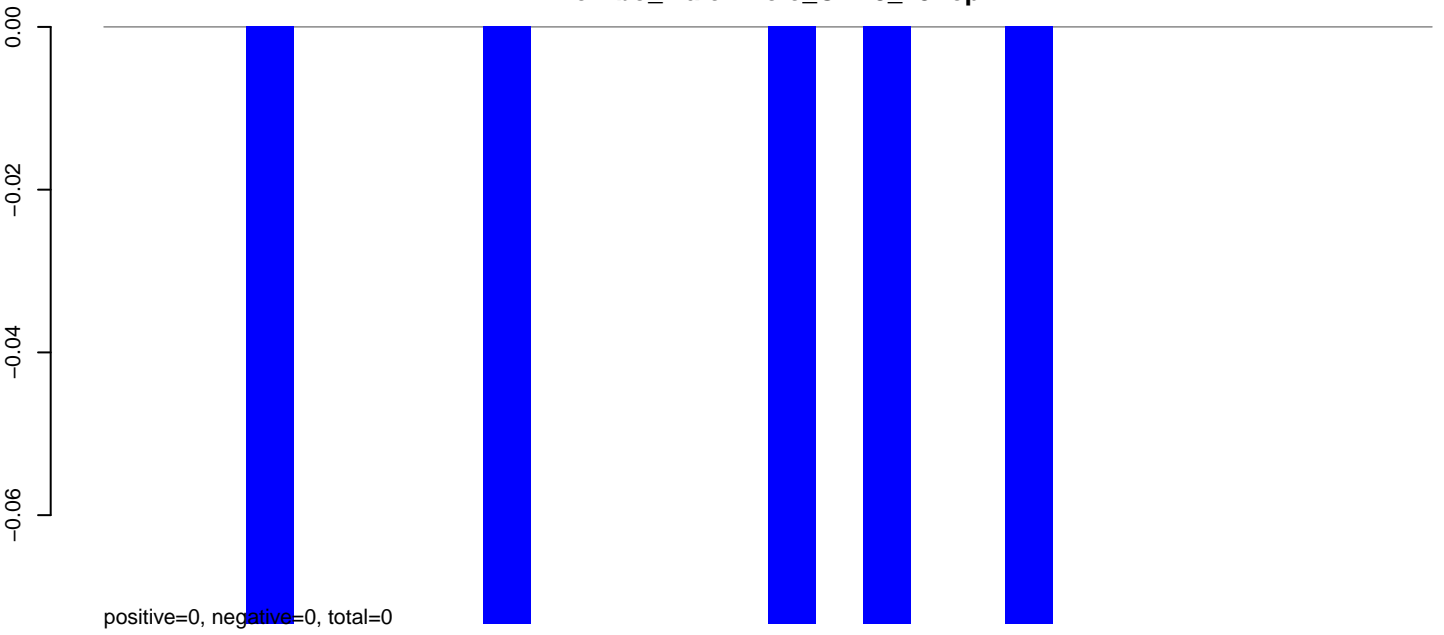
AeAlbo\_MaleWhole\_CT.rep



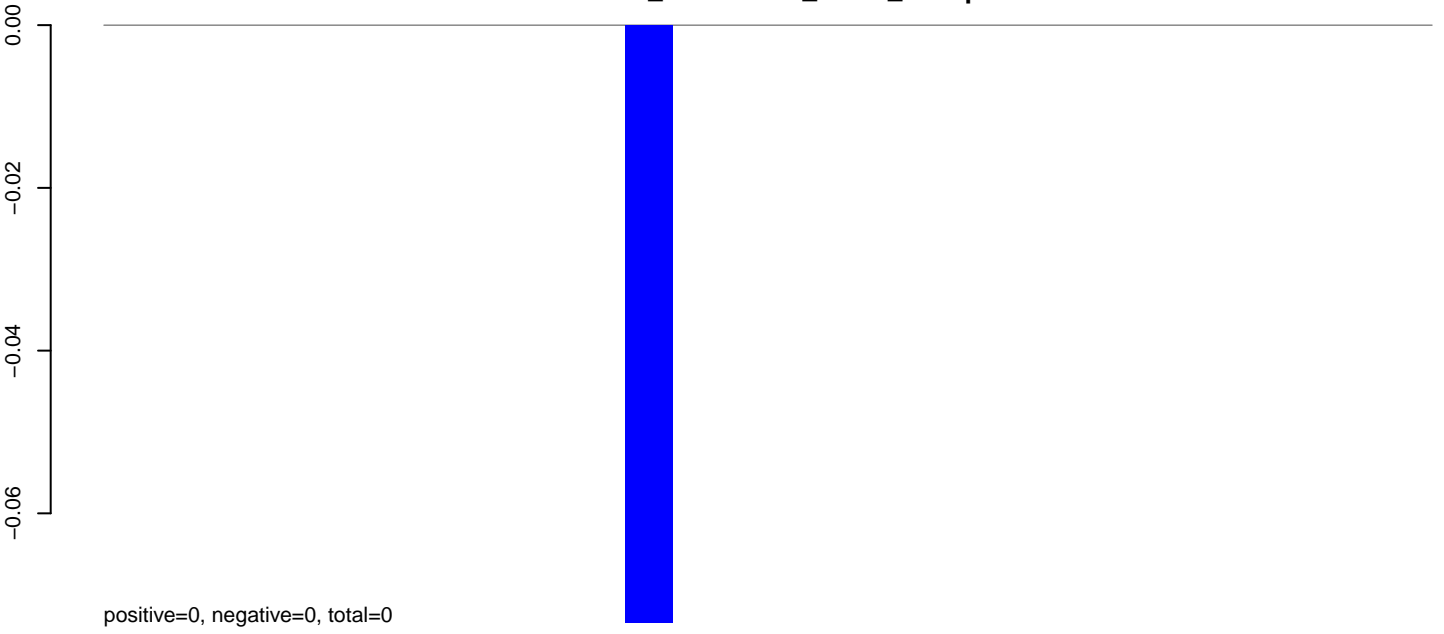
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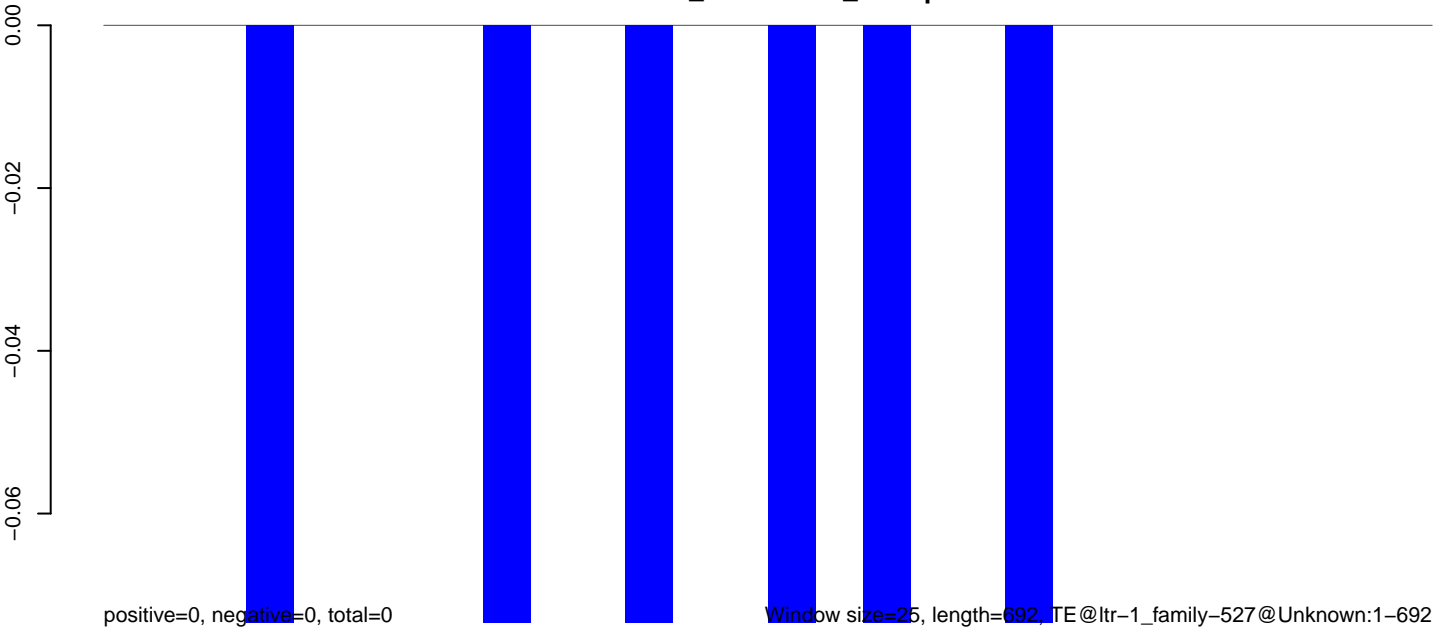
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



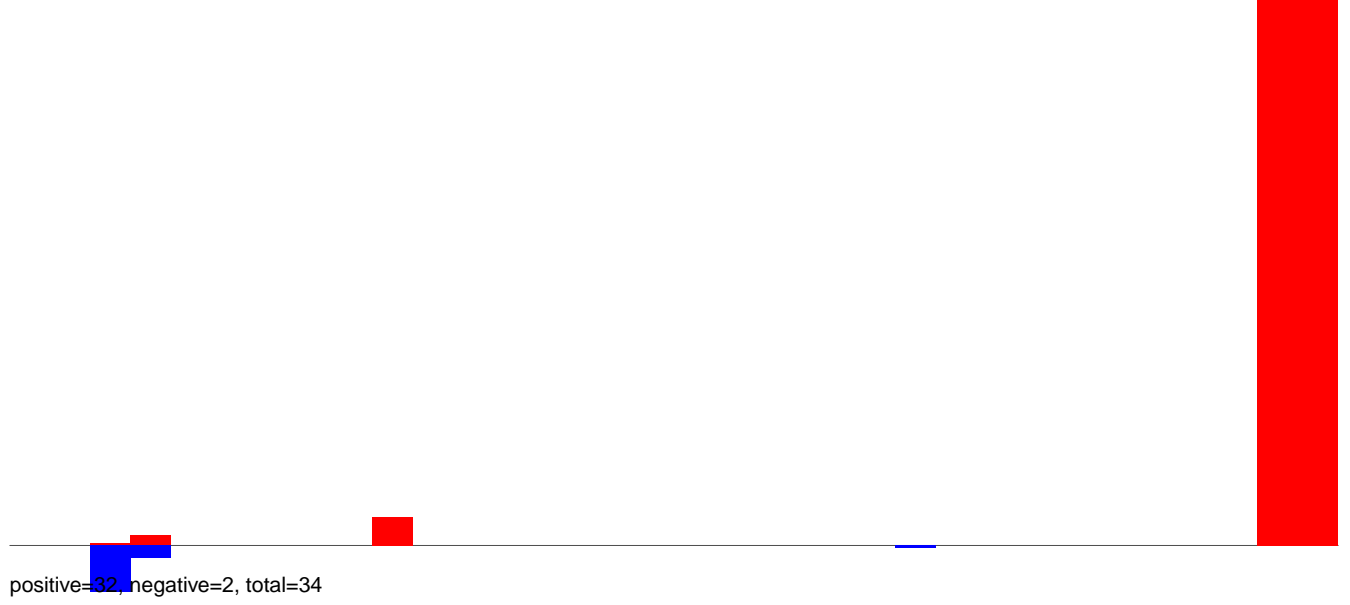
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



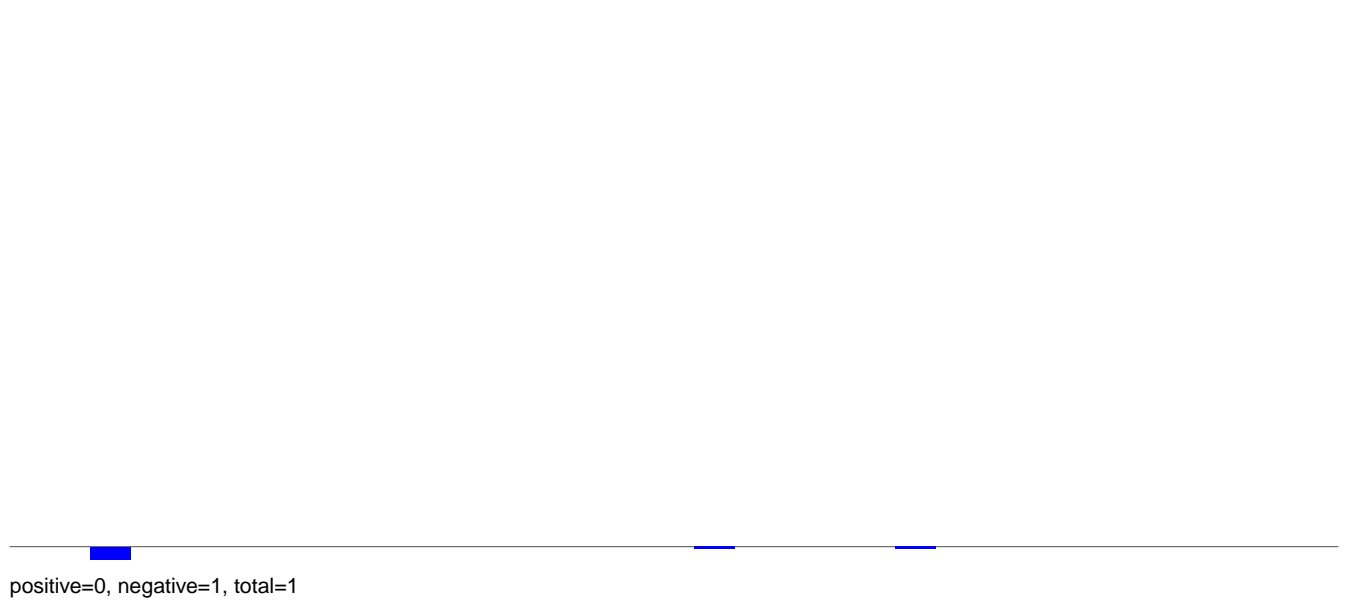
**AeAlbo\_MaleWhole\_CT.rep**



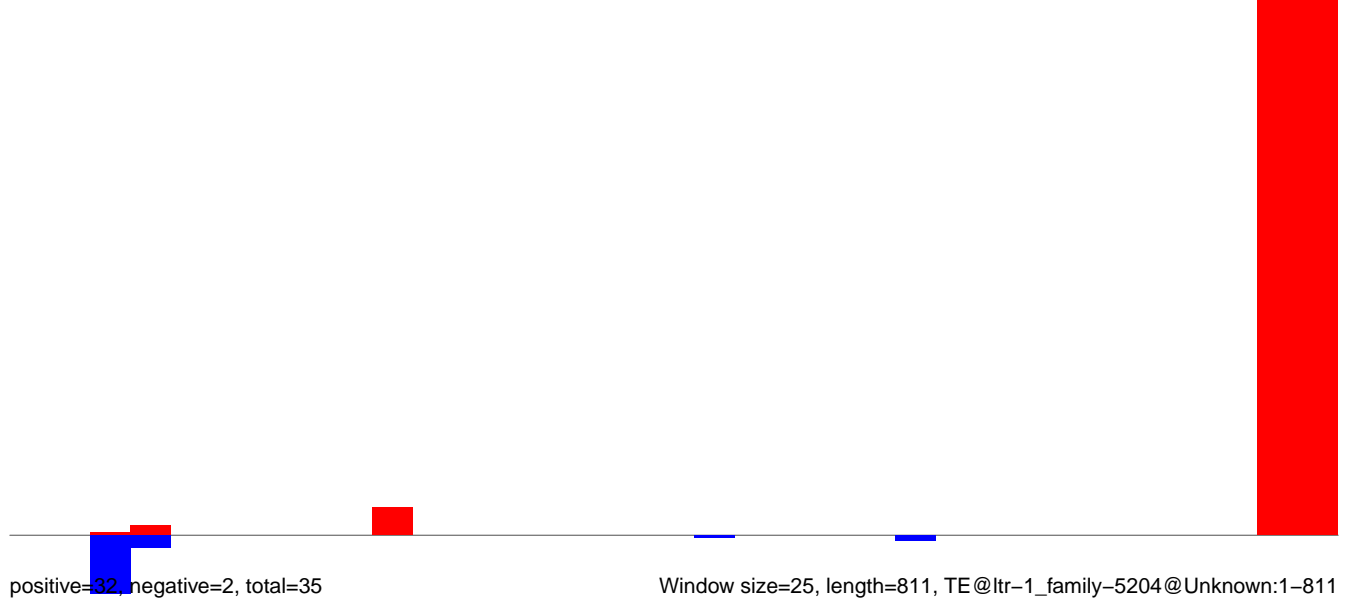
AeAlbo\_MaleWhole\_CT.18\_23.rep



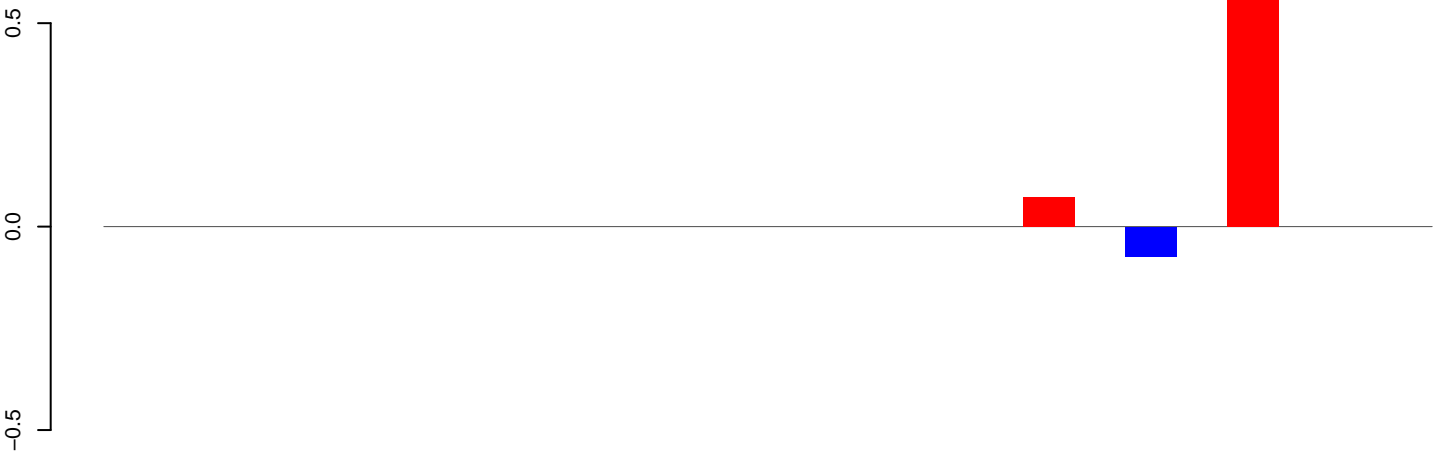
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

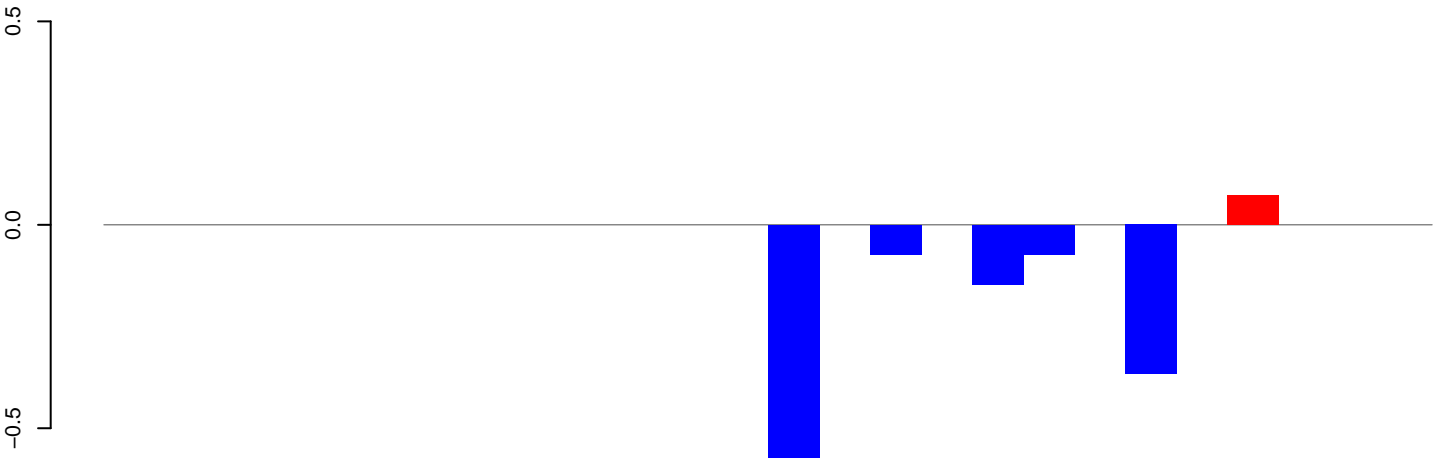


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



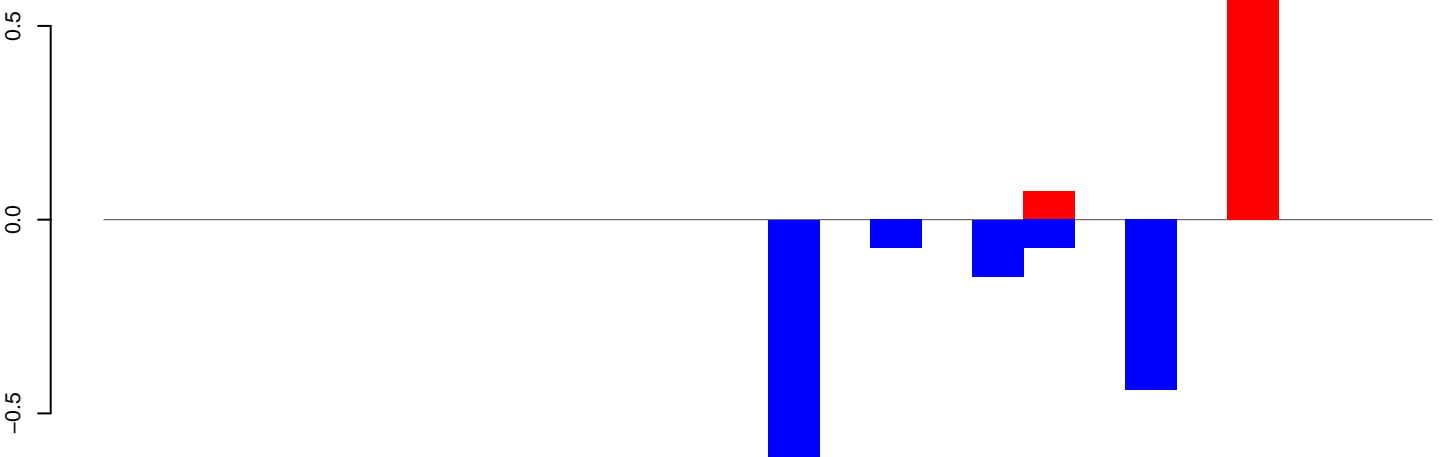
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=1, total=2

**AeAlbo\_MaleWhole\_CT.rep**

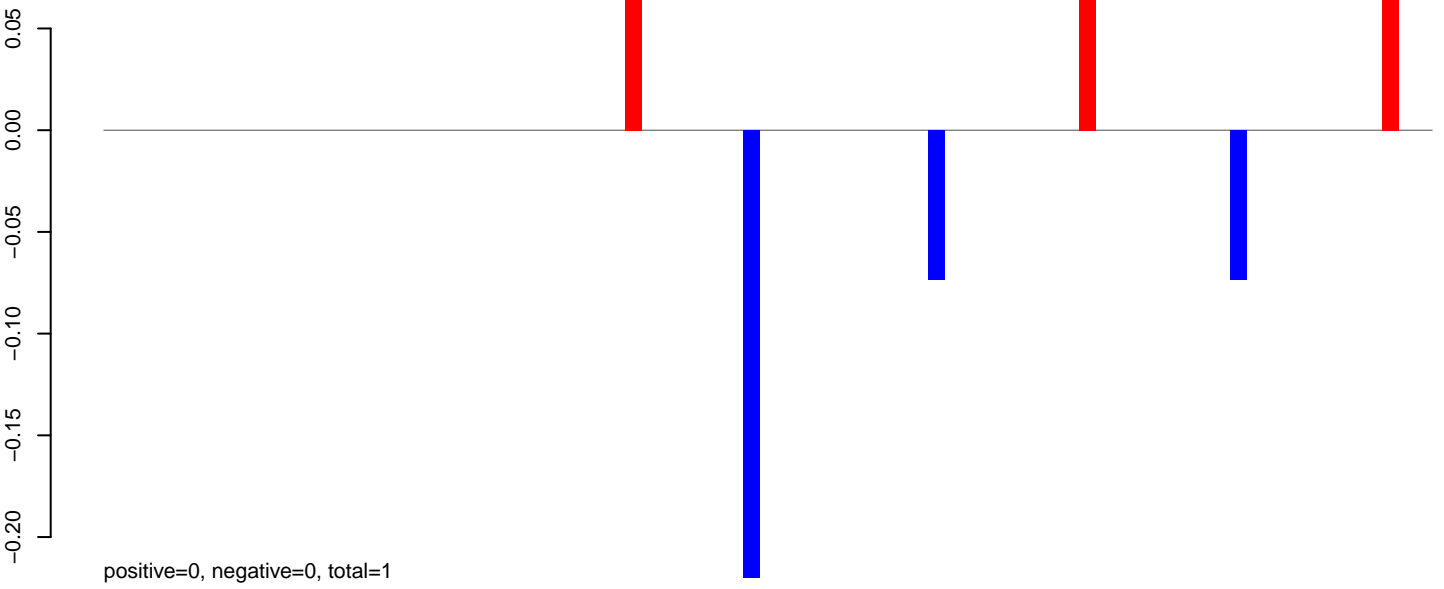


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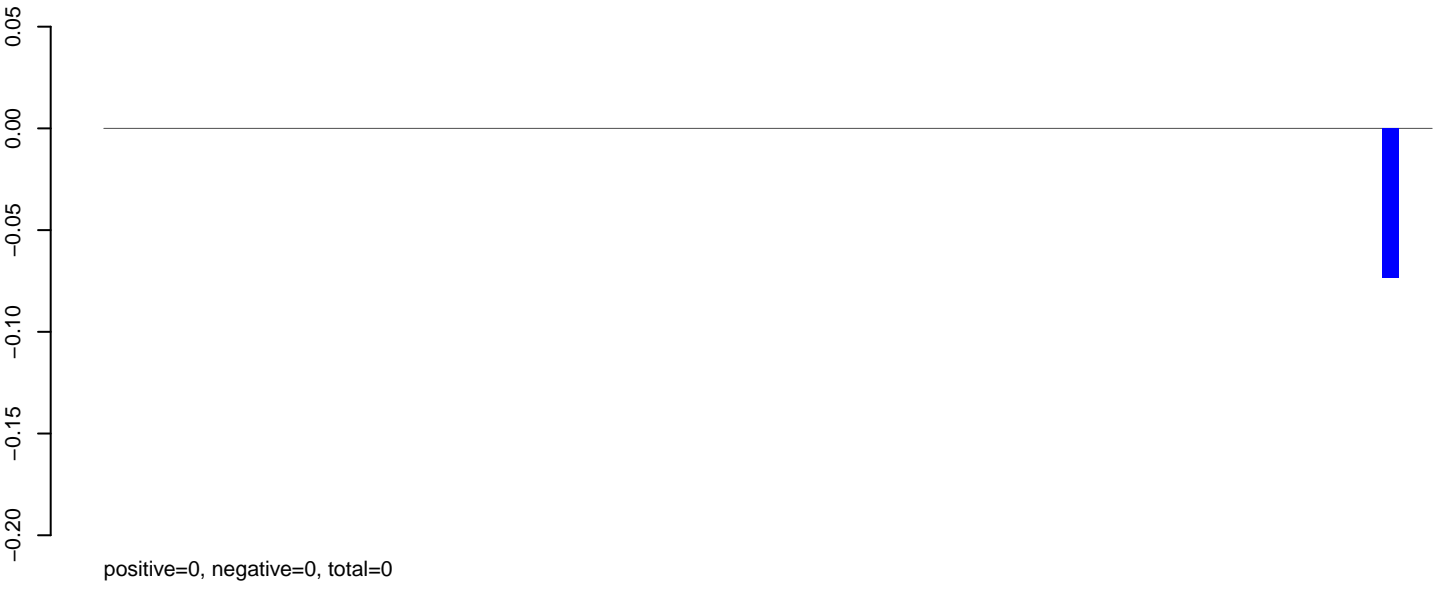
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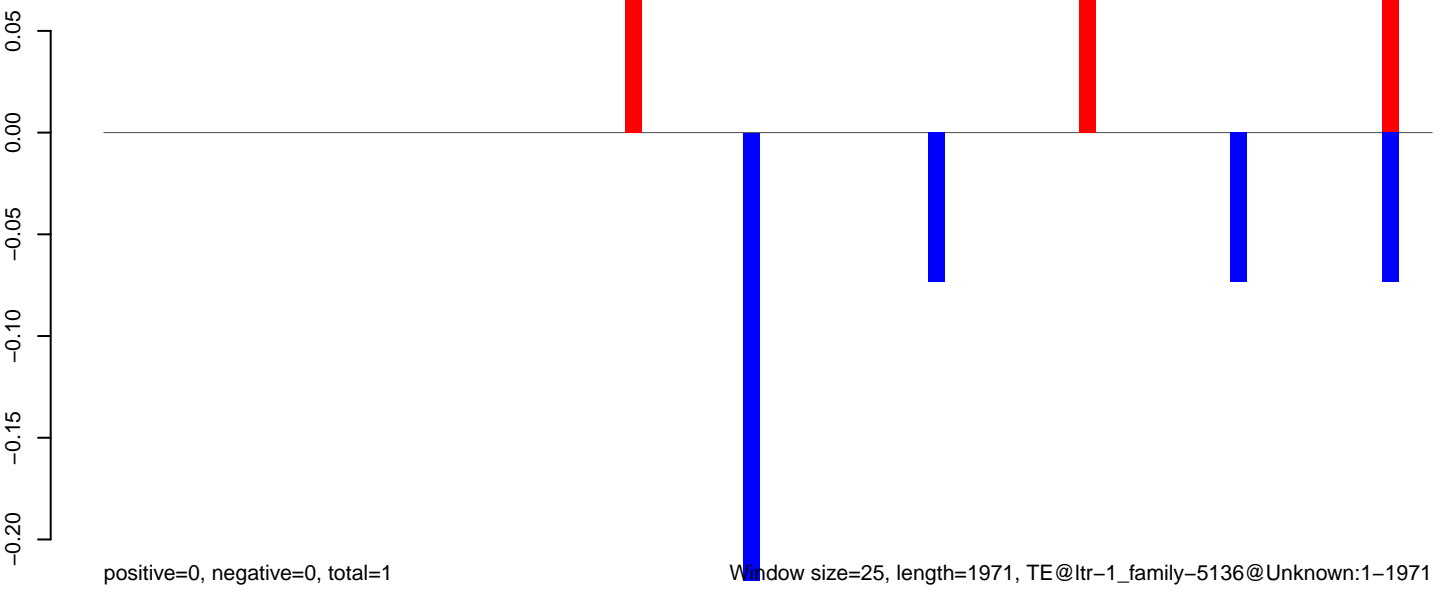
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



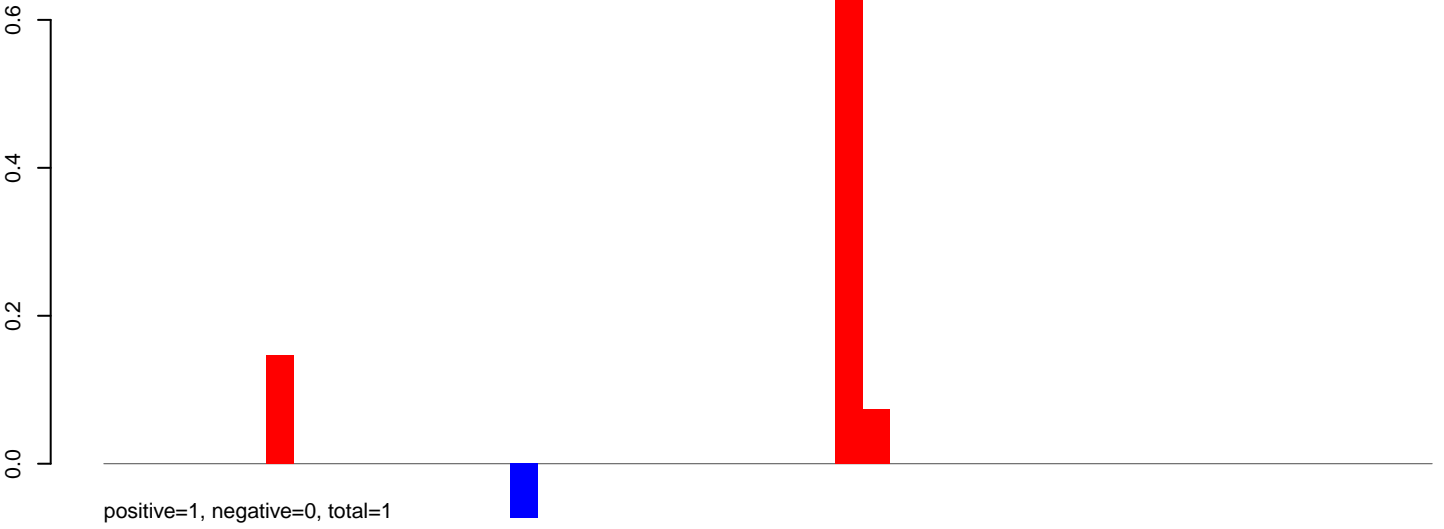
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



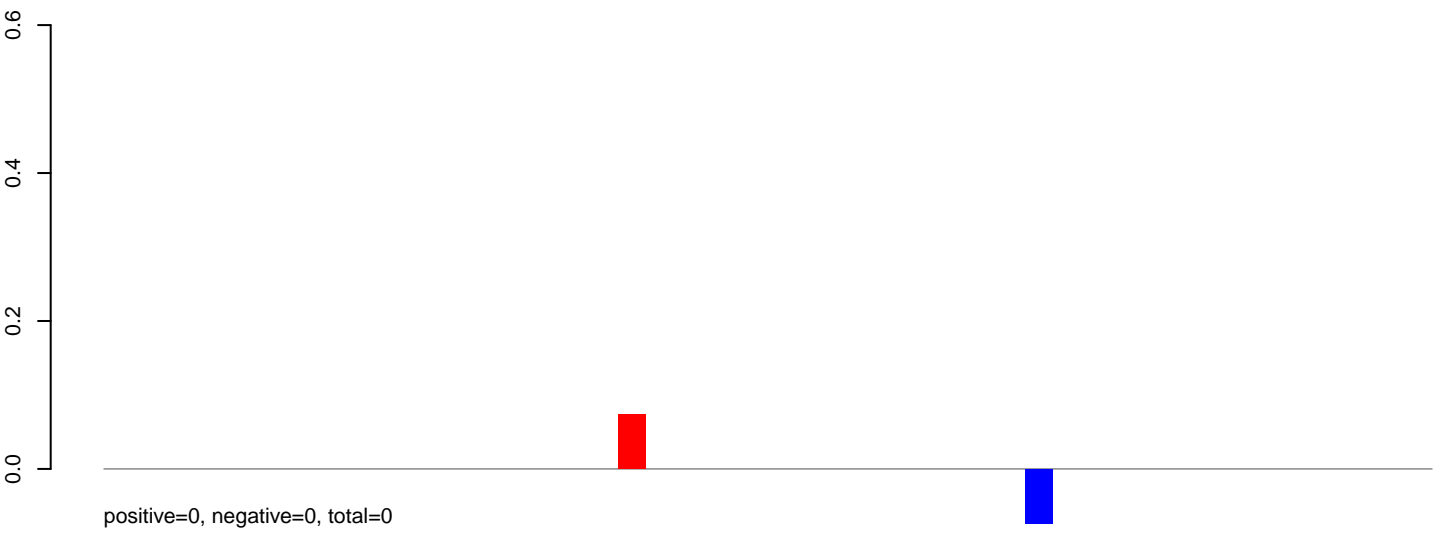
**AeAlbo\_MaleWhole\_CT.rep**



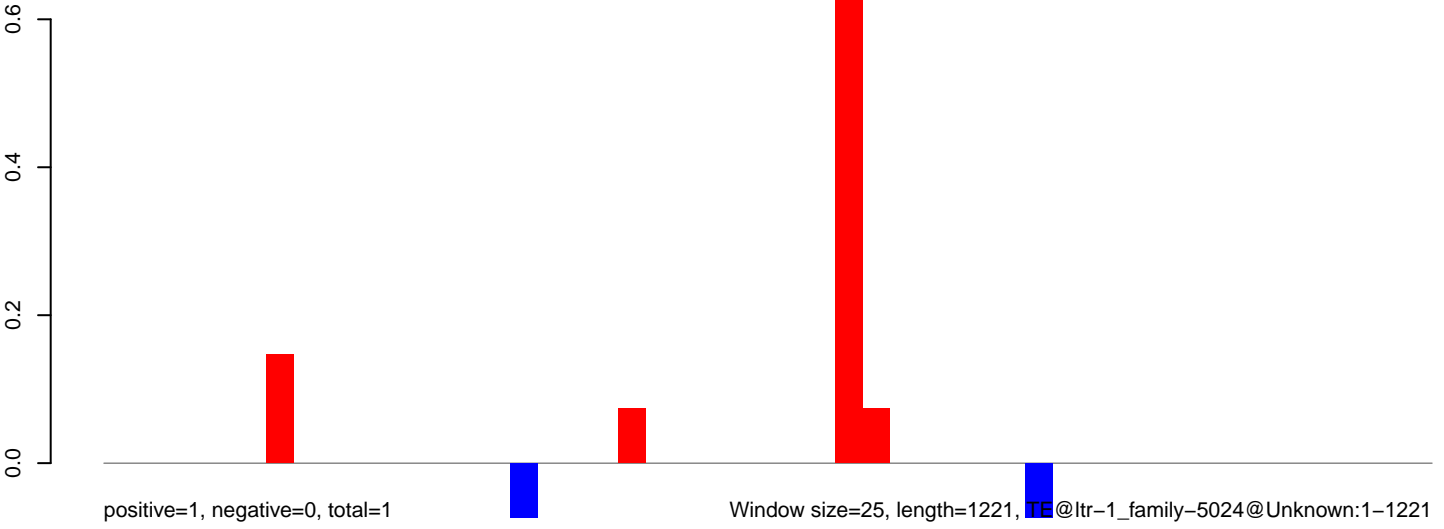
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

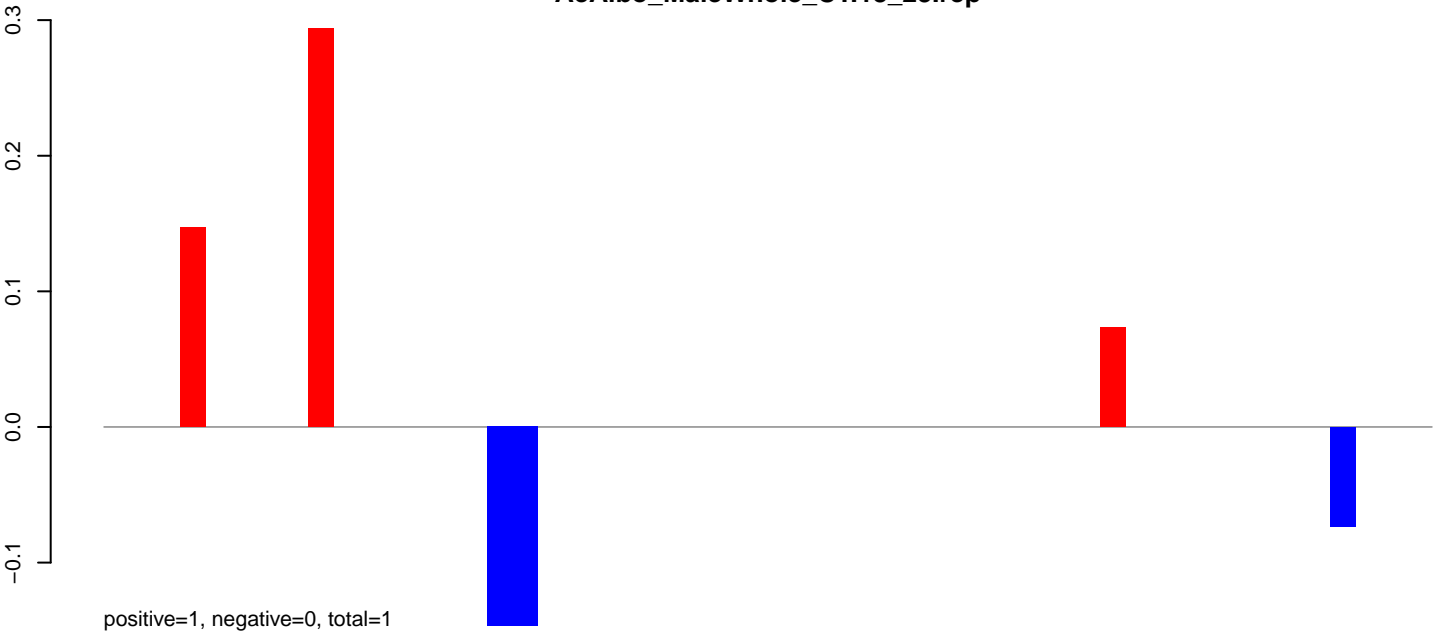


AeAlbo\_MaleWhole\_CT.rep

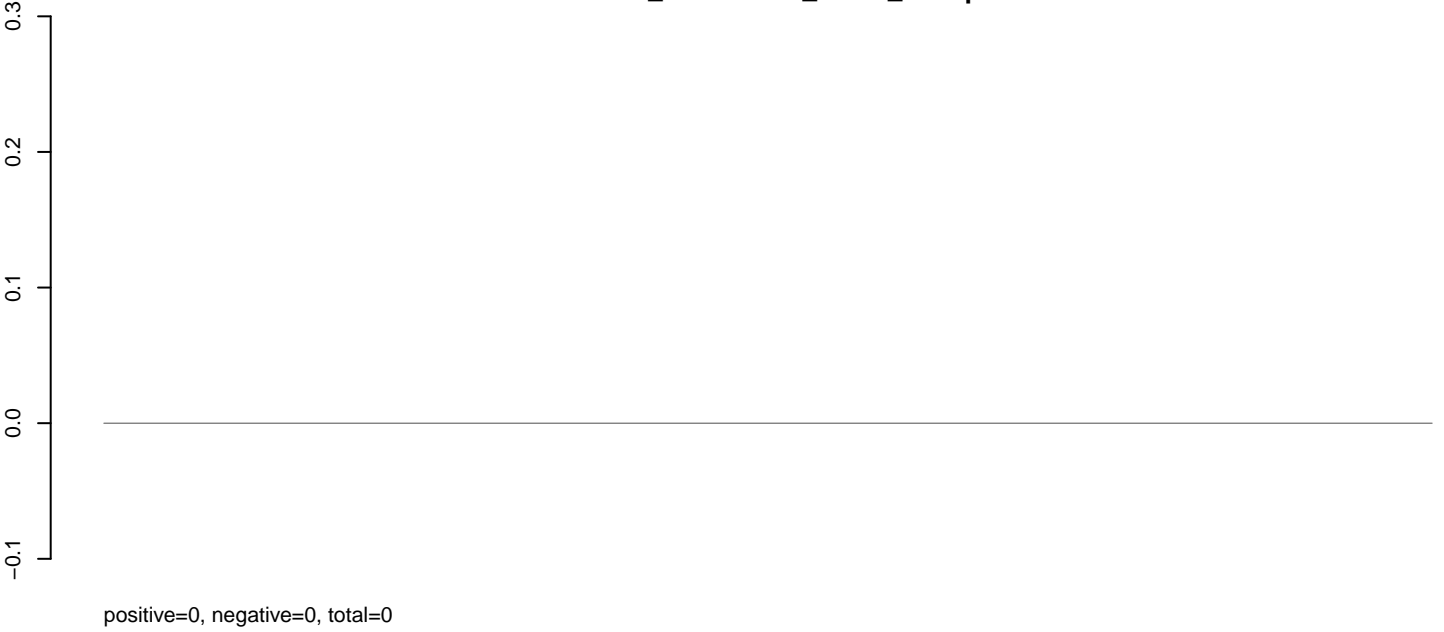


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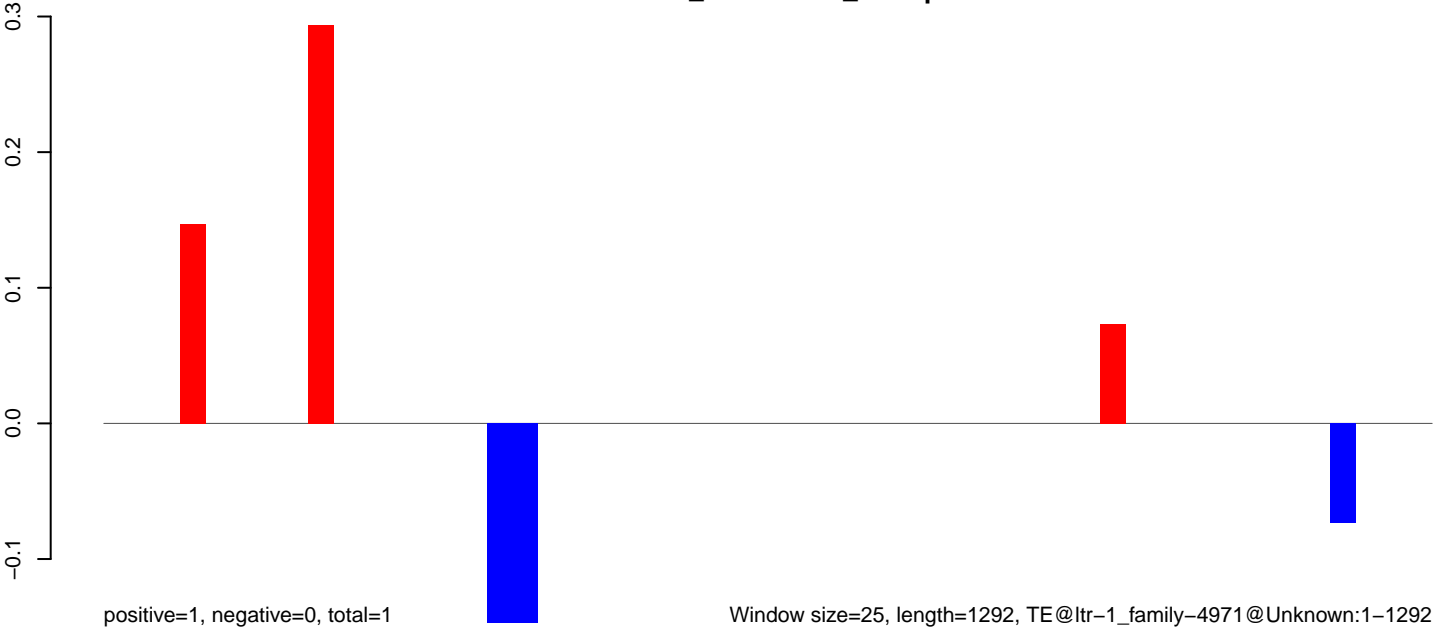
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



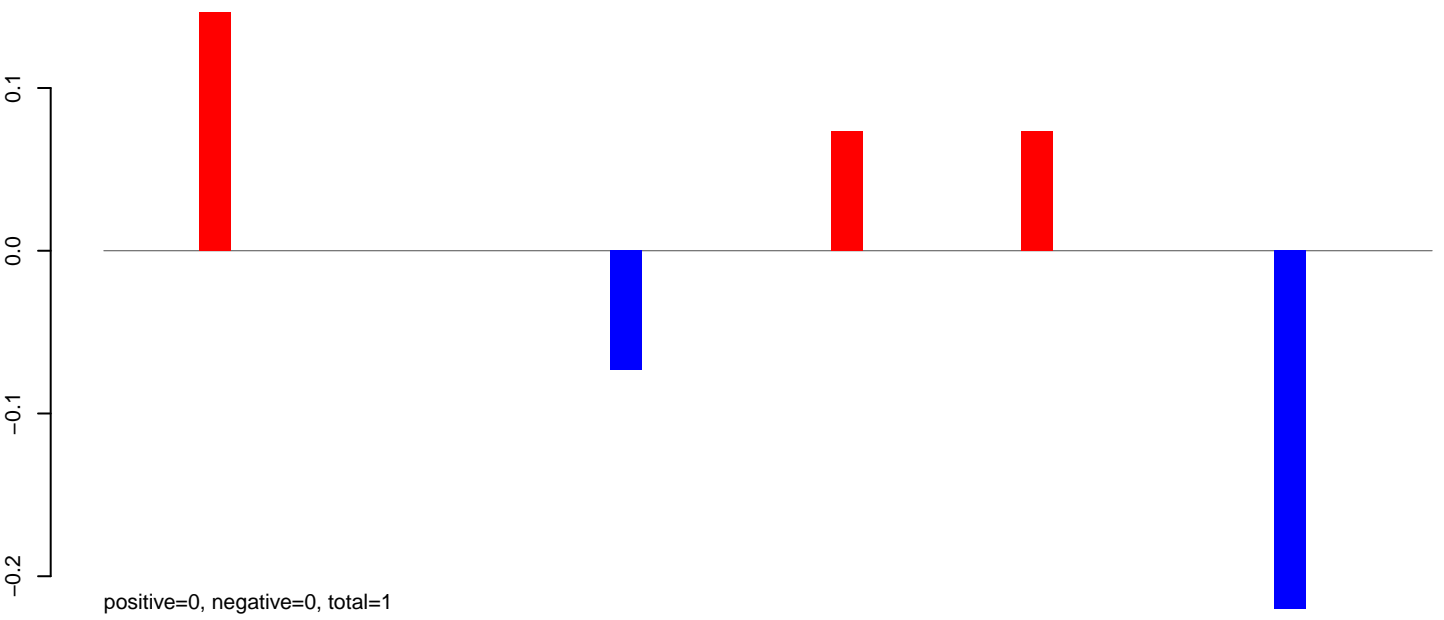
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



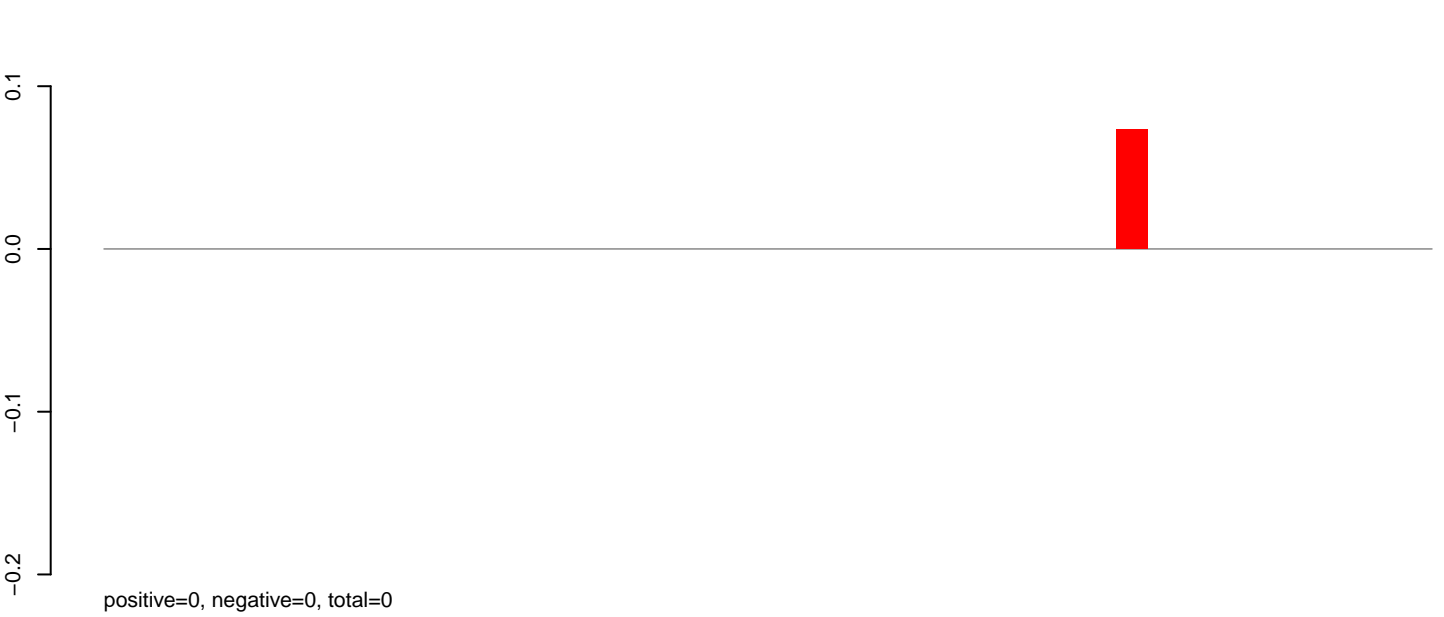
**AeAlbo\_MaleWhole\_CT.rep**



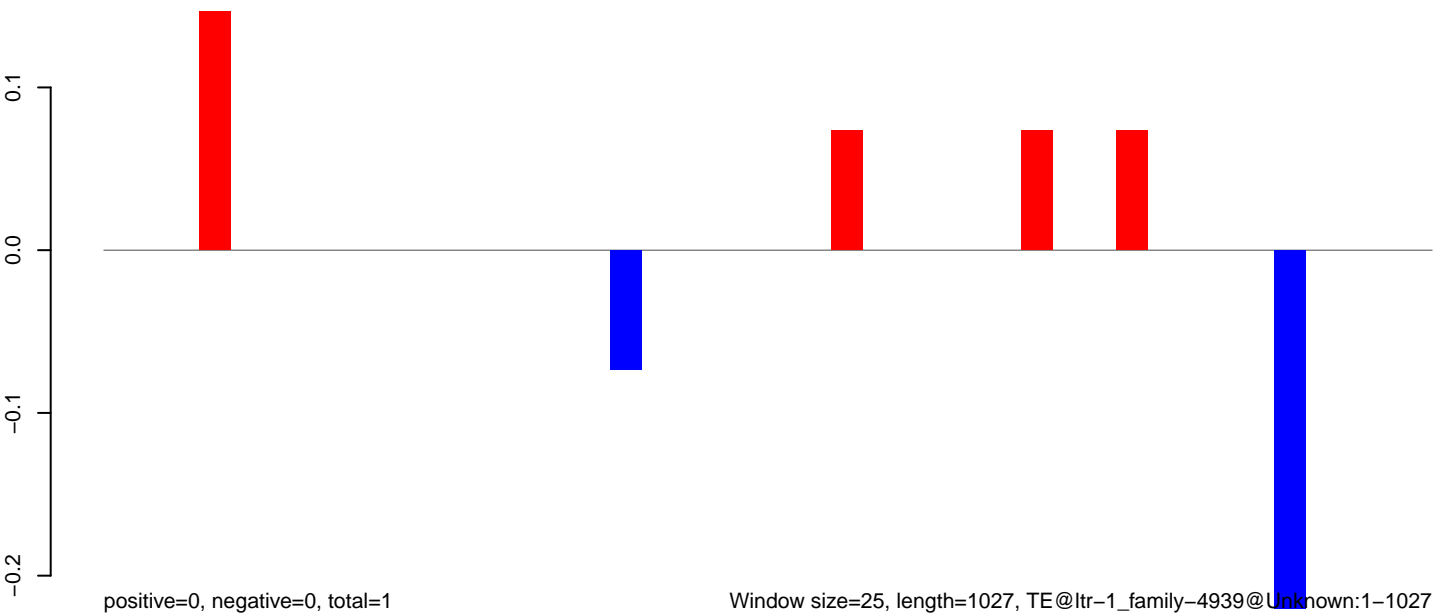
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



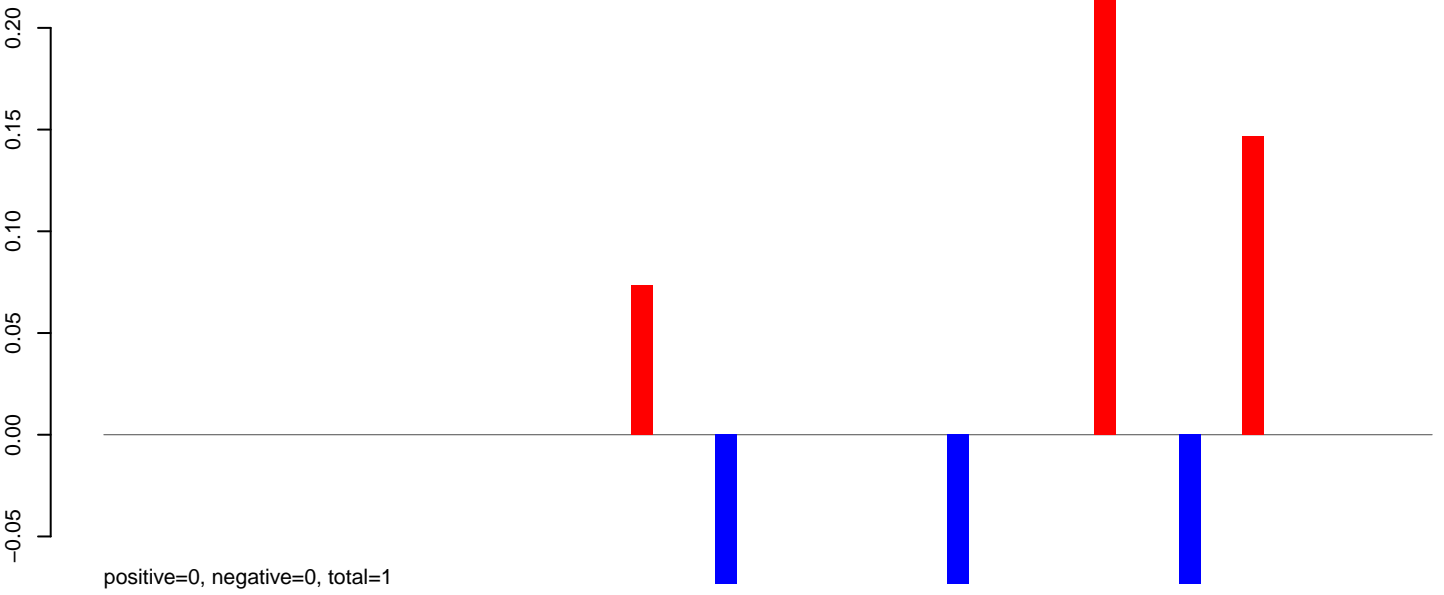
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



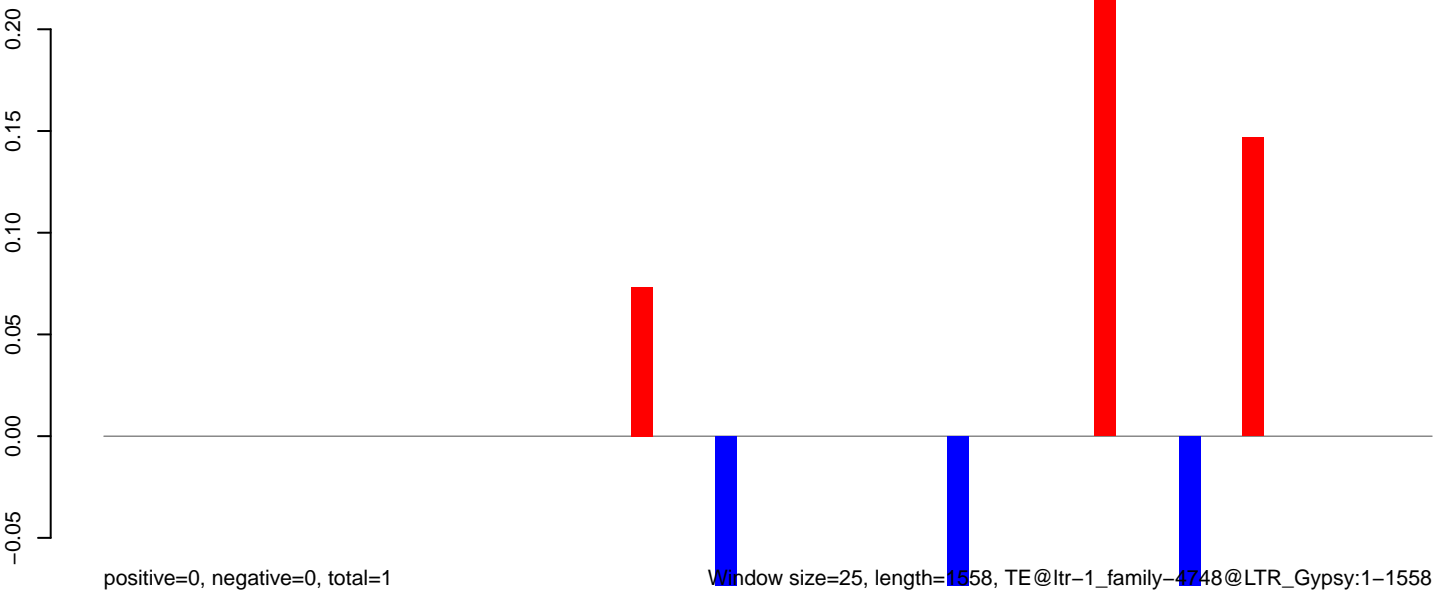
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



0 500 1000 1500



**AeAlbo\_MaleWhole\_CT.18\_23.rep**

0.05  
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=1, total=1

**AeAlbo\_MaleWhole\_CT.24\_35.rep**

0.05  
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

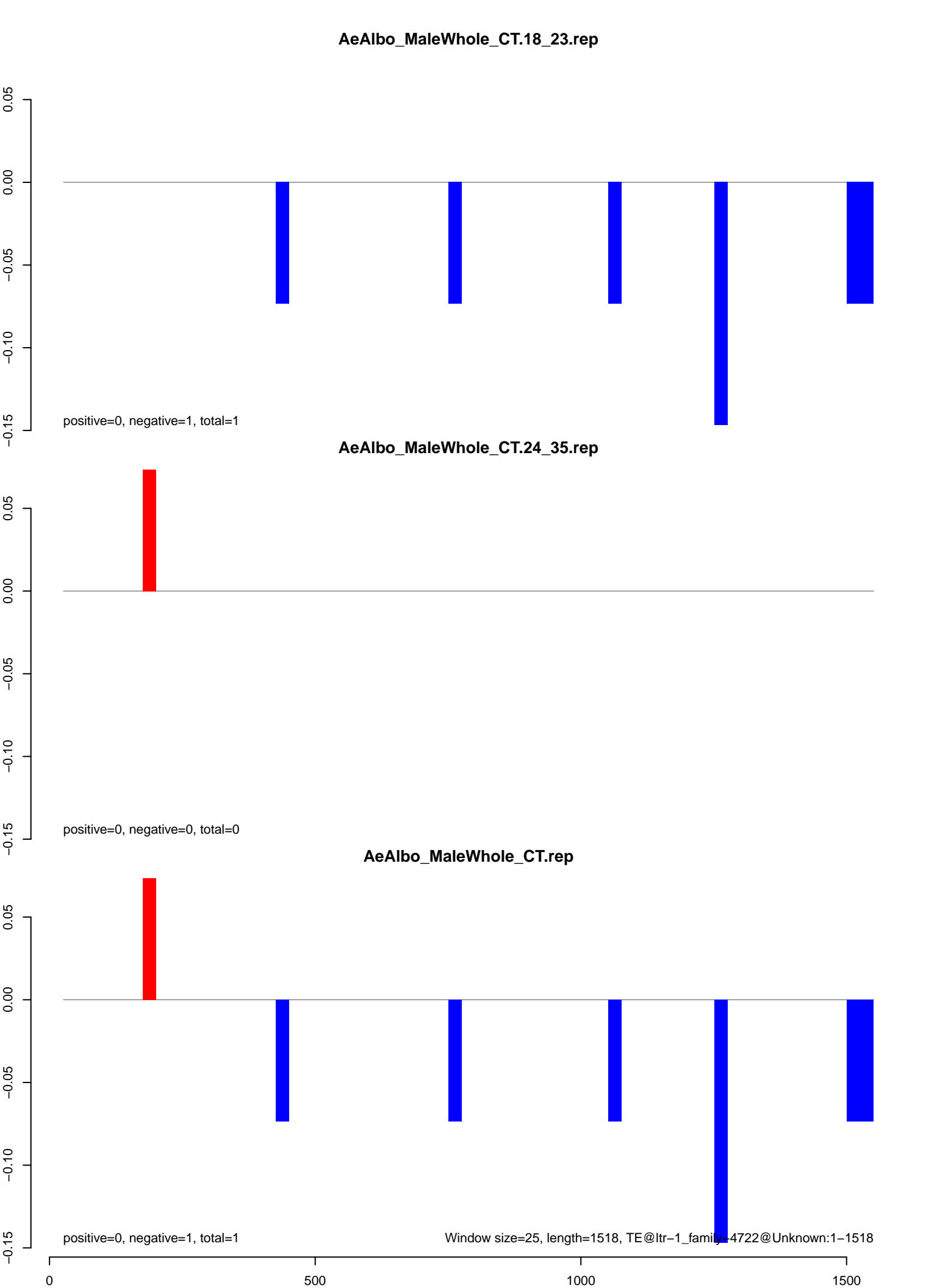
**AeAlbo\_MaleWhole\_CT.rep**

0.05  
0.00  
-0.05  
-0.10  
-0.15

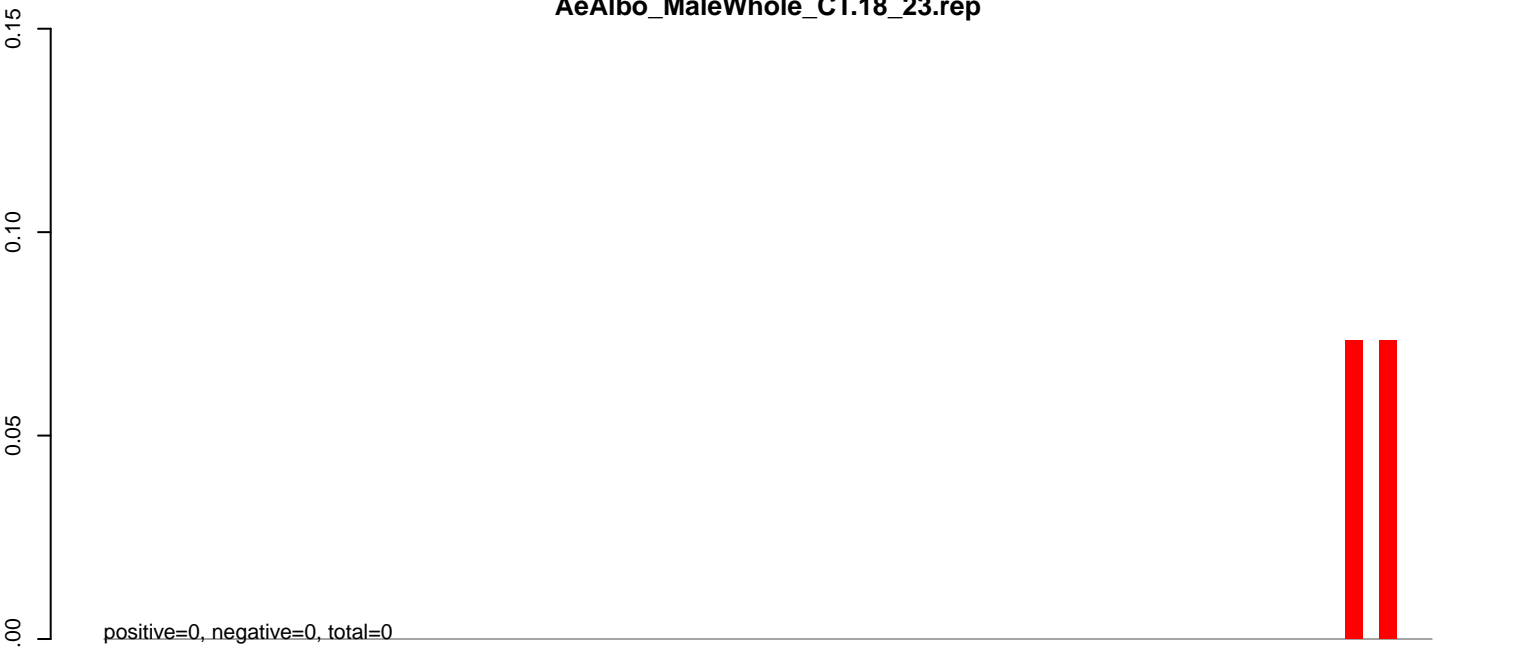
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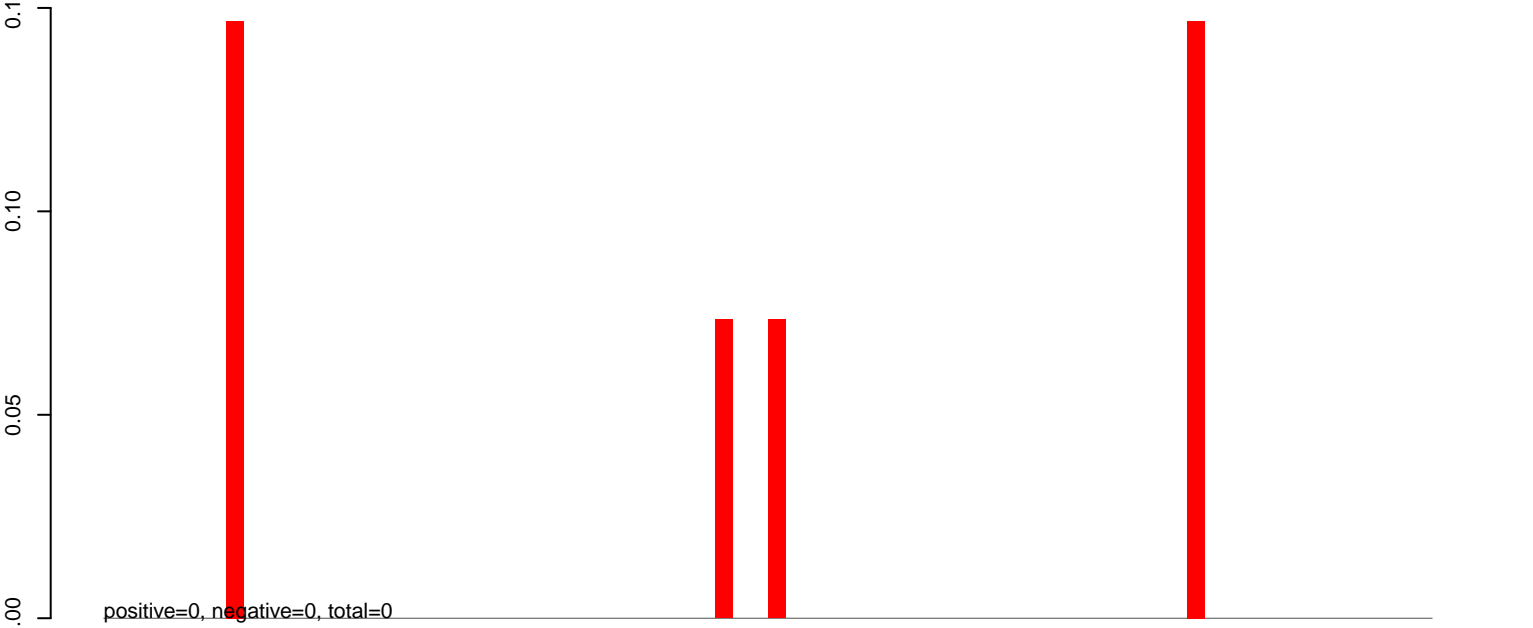
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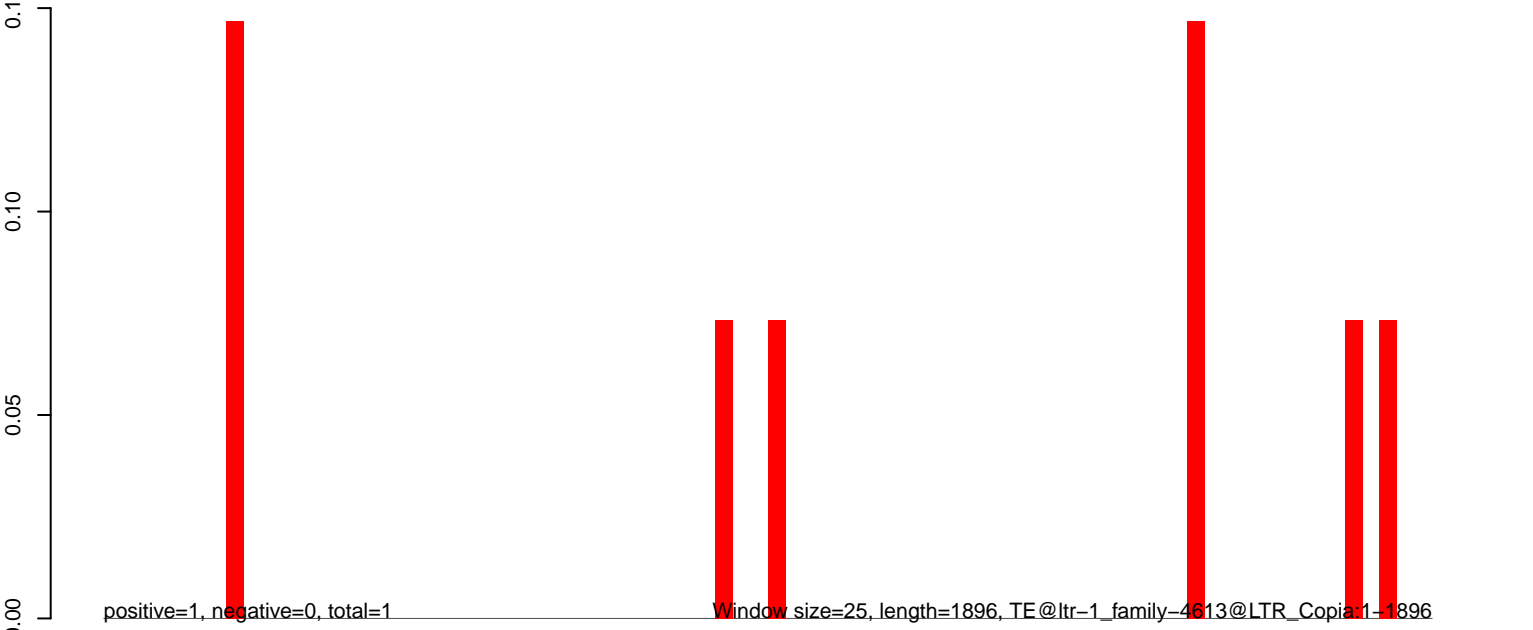
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

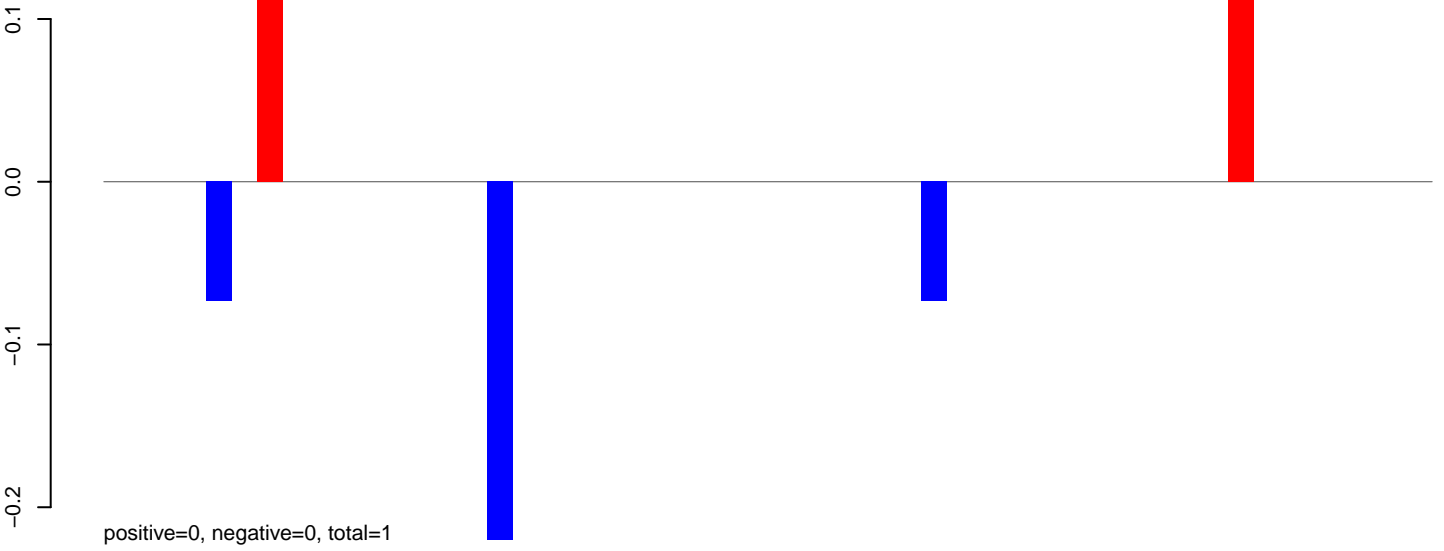


AeAlbo\_MaleWhole\_CT.rep

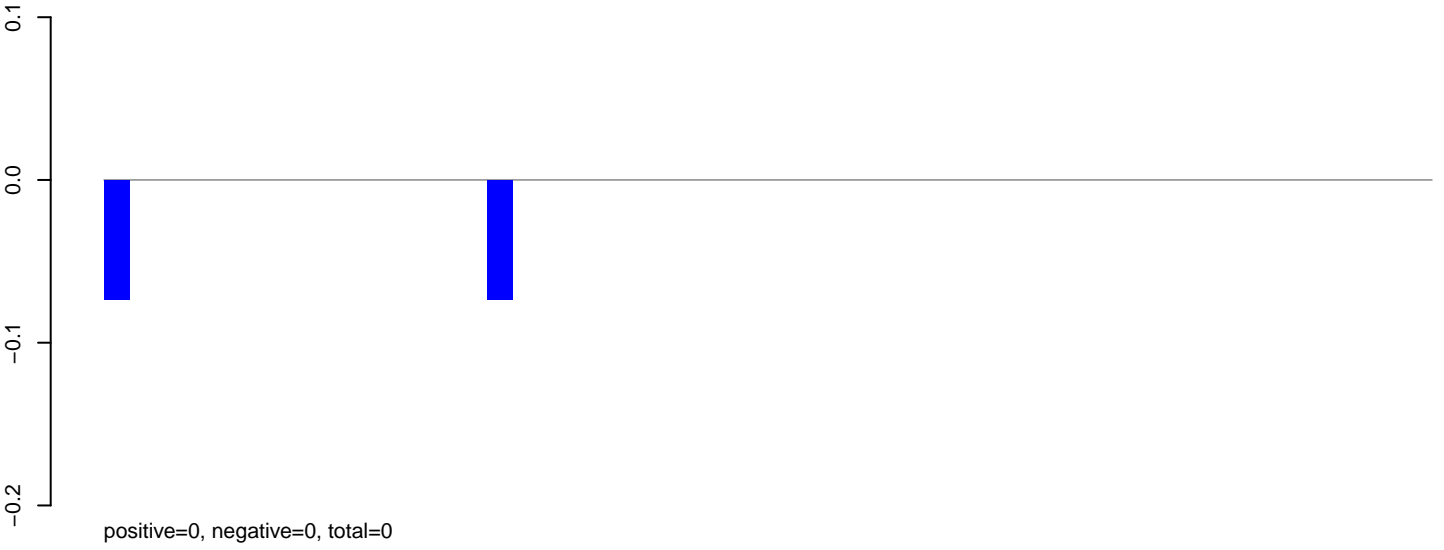


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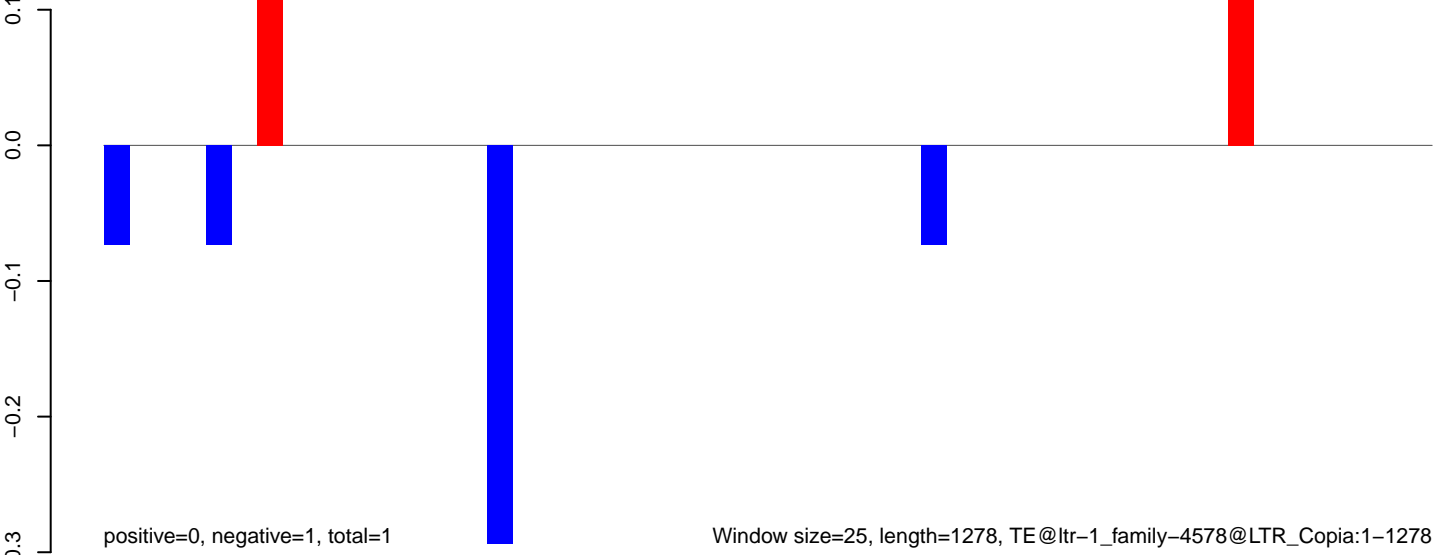
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



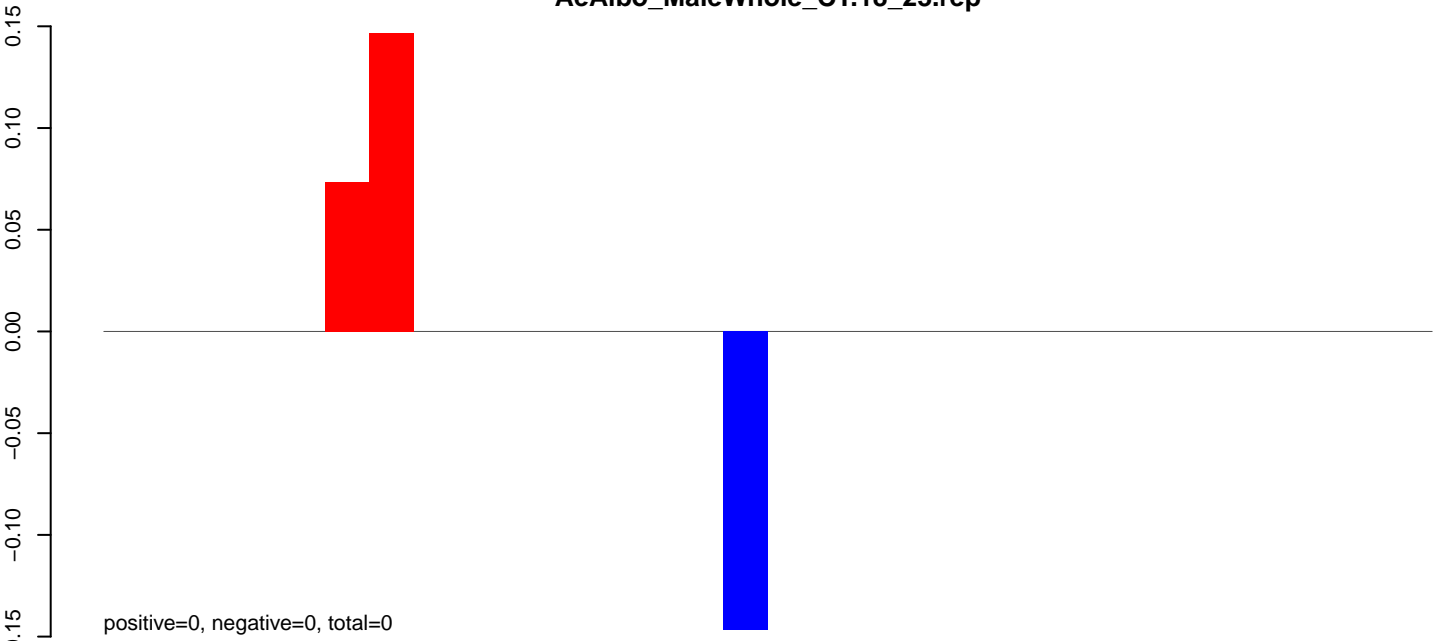
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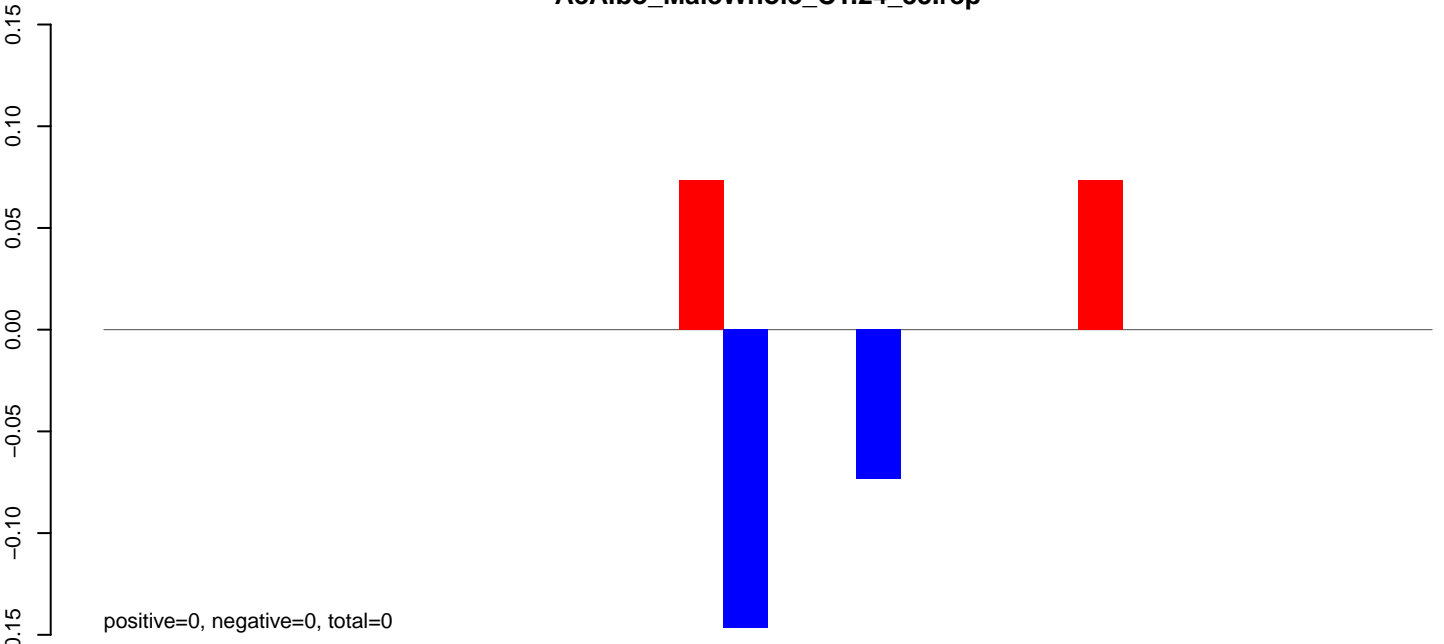
**AeAlbo\_MaleWhole\_CT.rep**



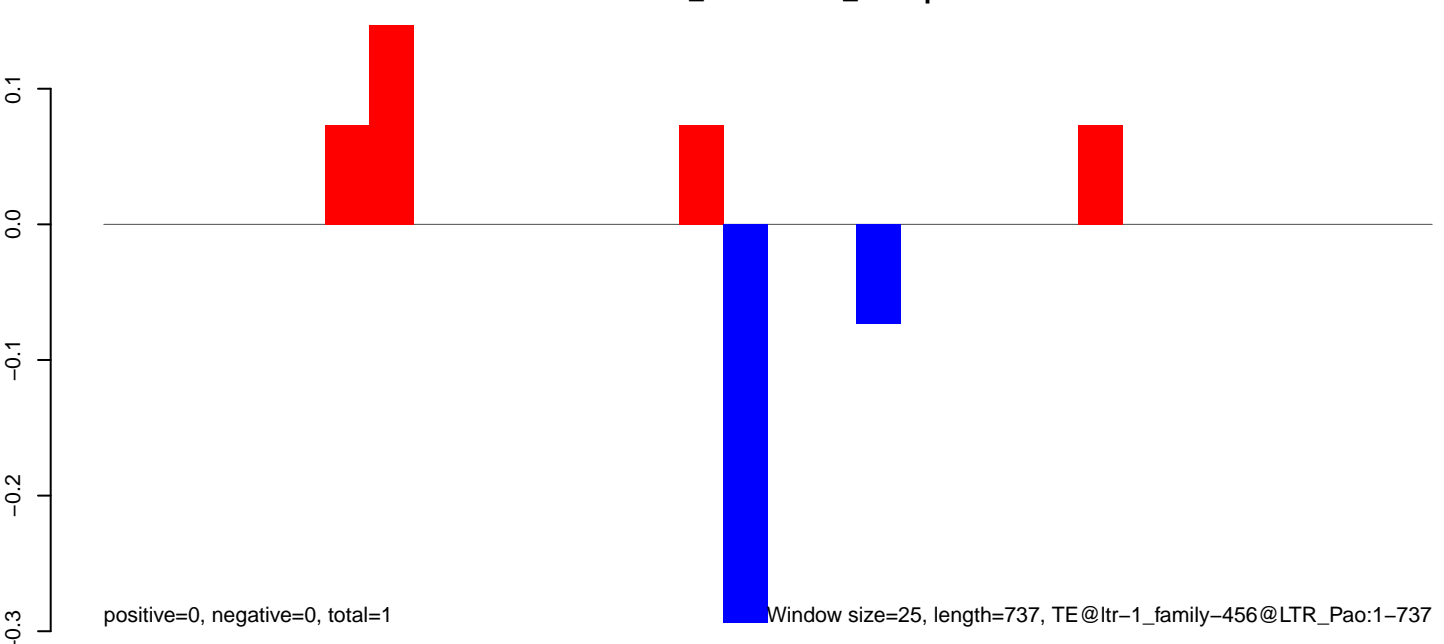
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



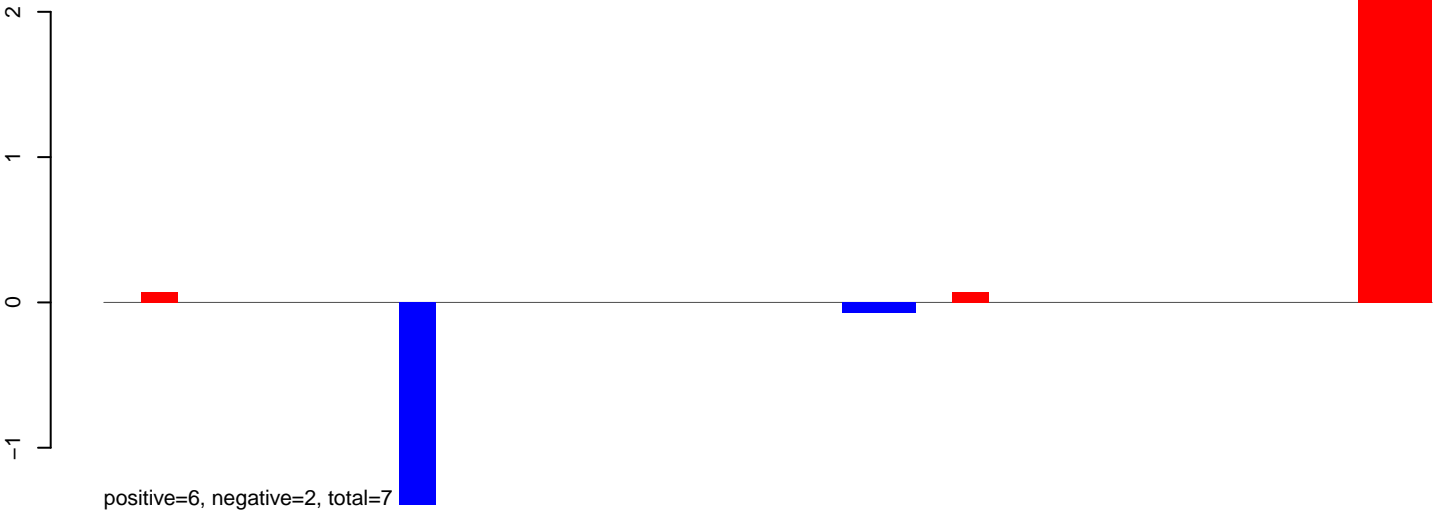
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



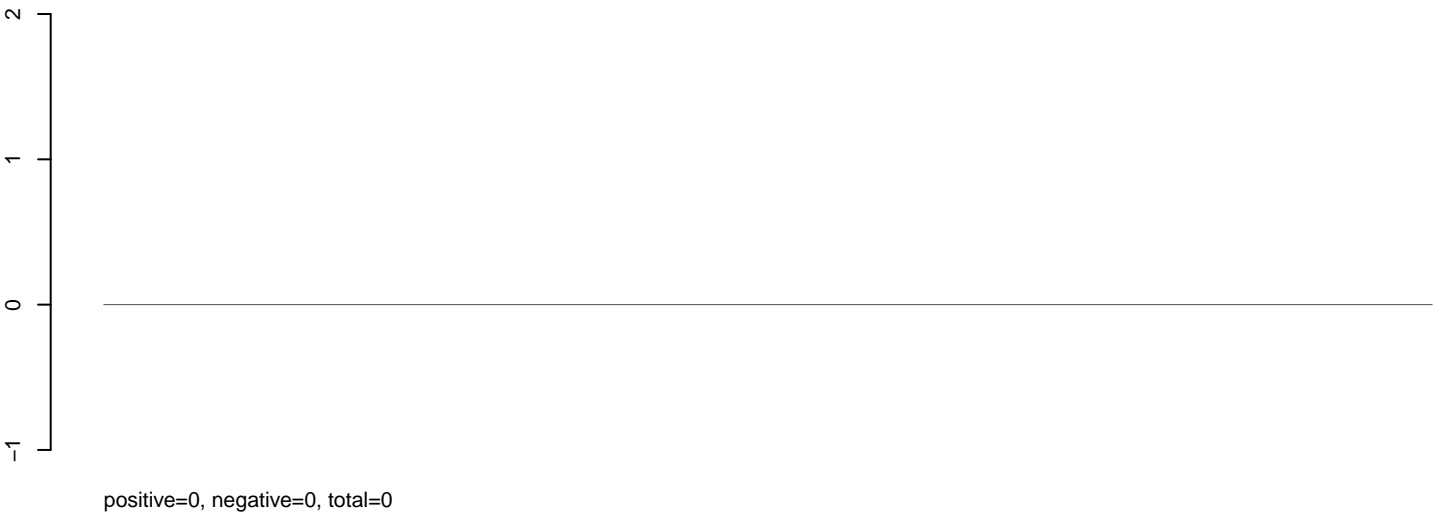
**AeAlbo\_MaleWhole\_CT.rep**



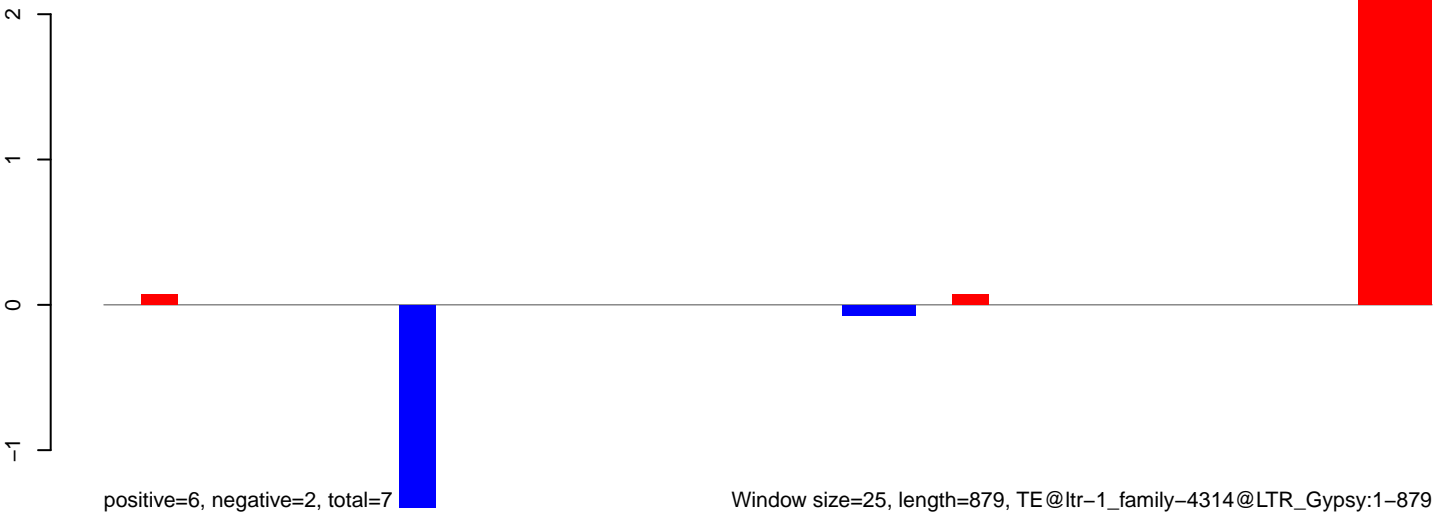
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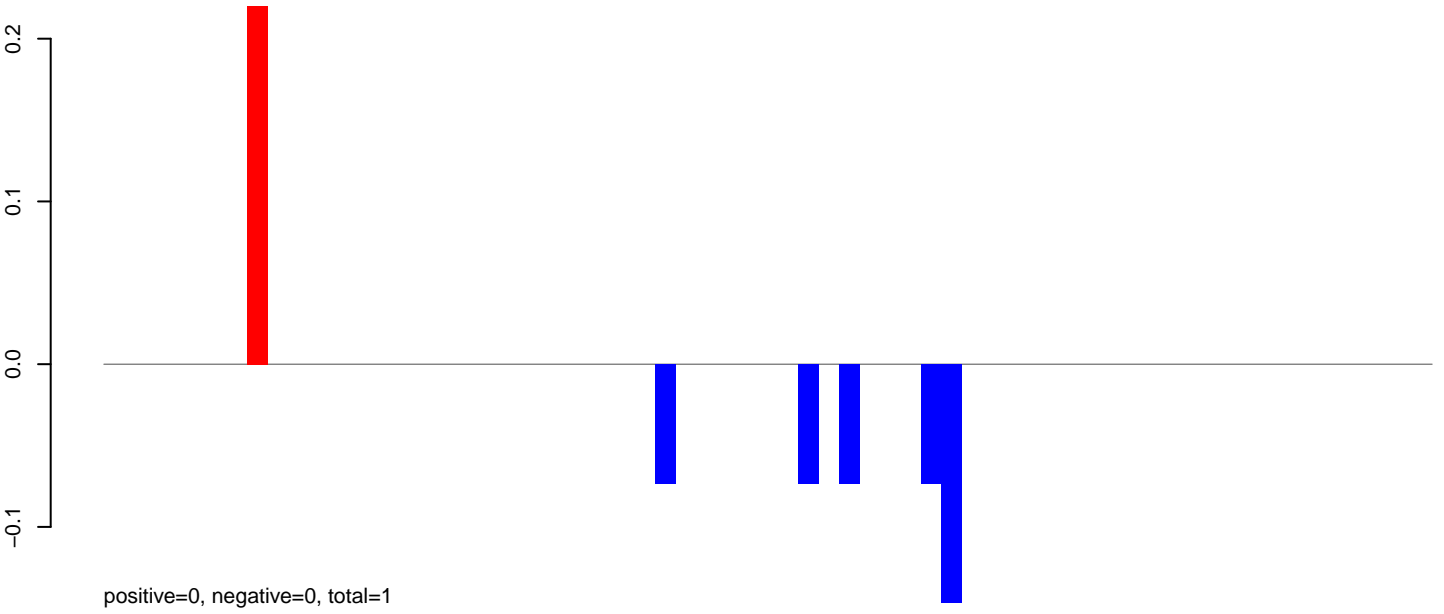
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



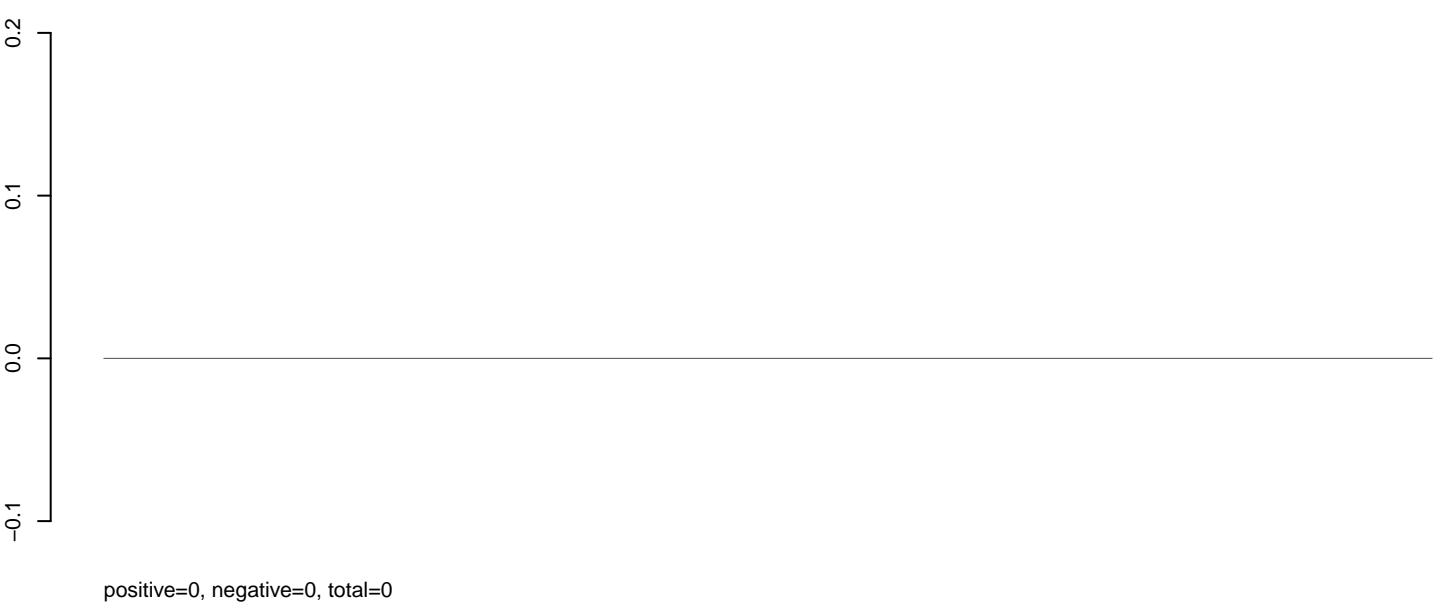
**AeAlbo\_MaleWhole\_CT.rep**



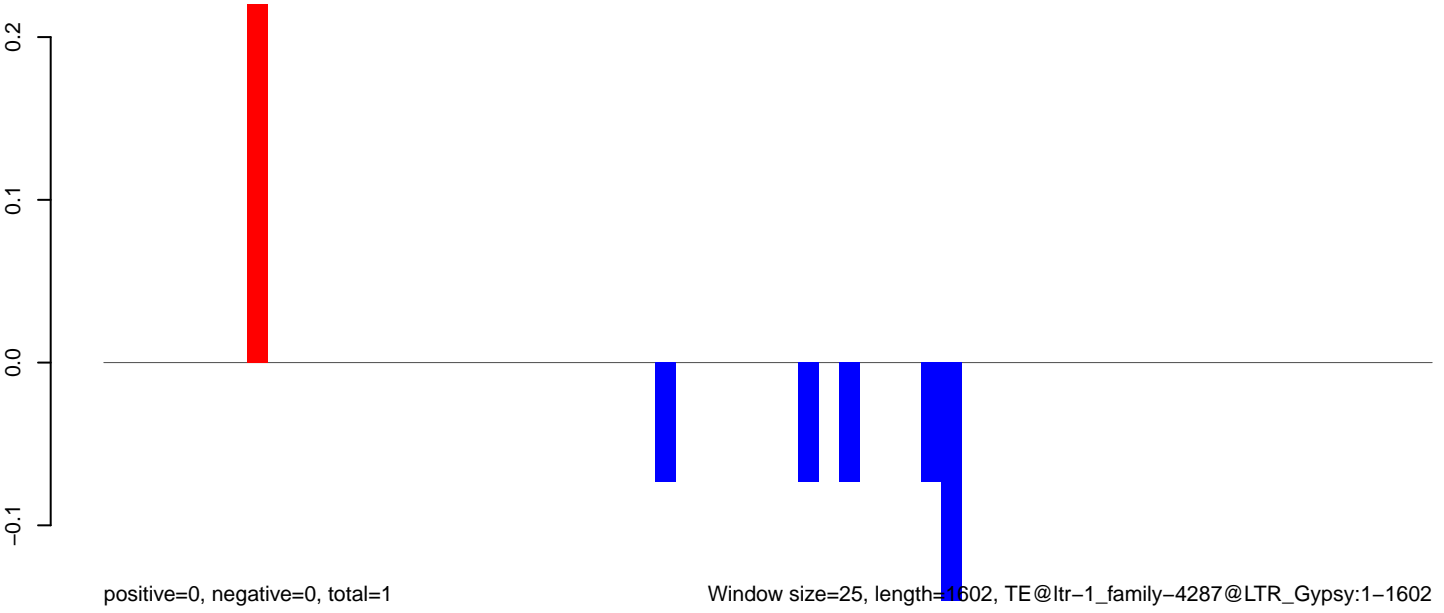
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



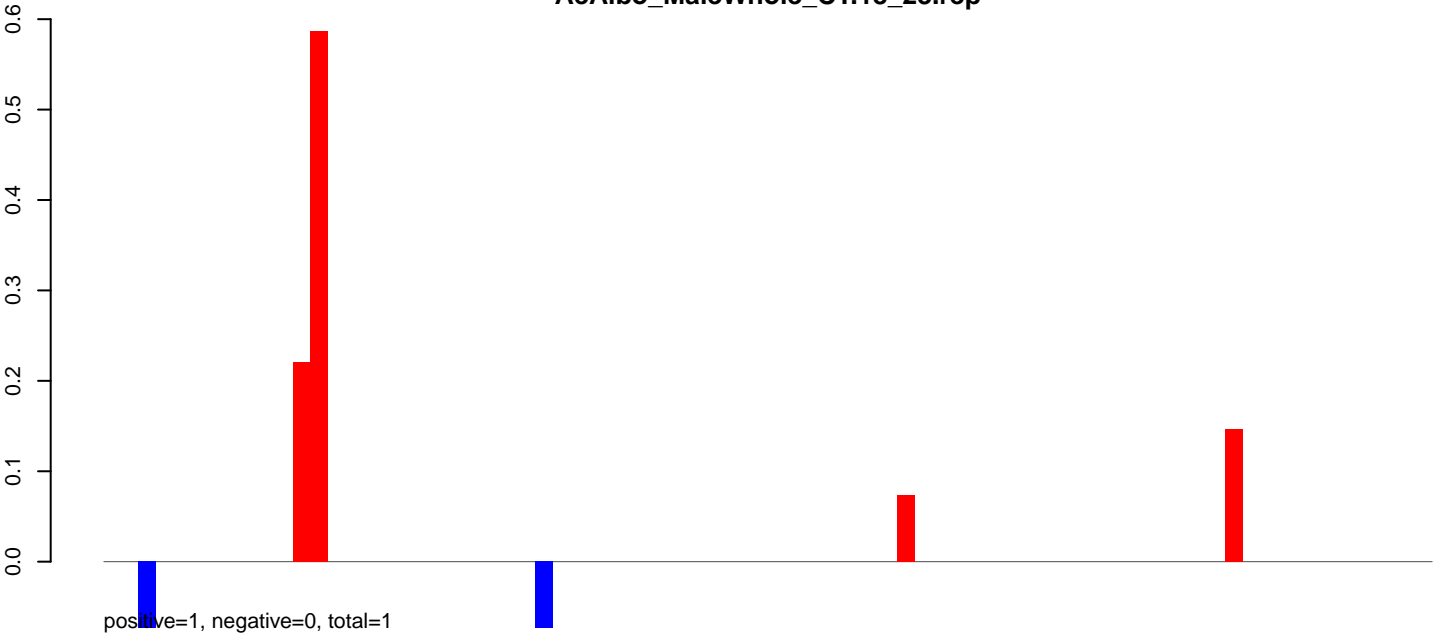
**AeAlbo\_MaleWhole\_CT.rep**



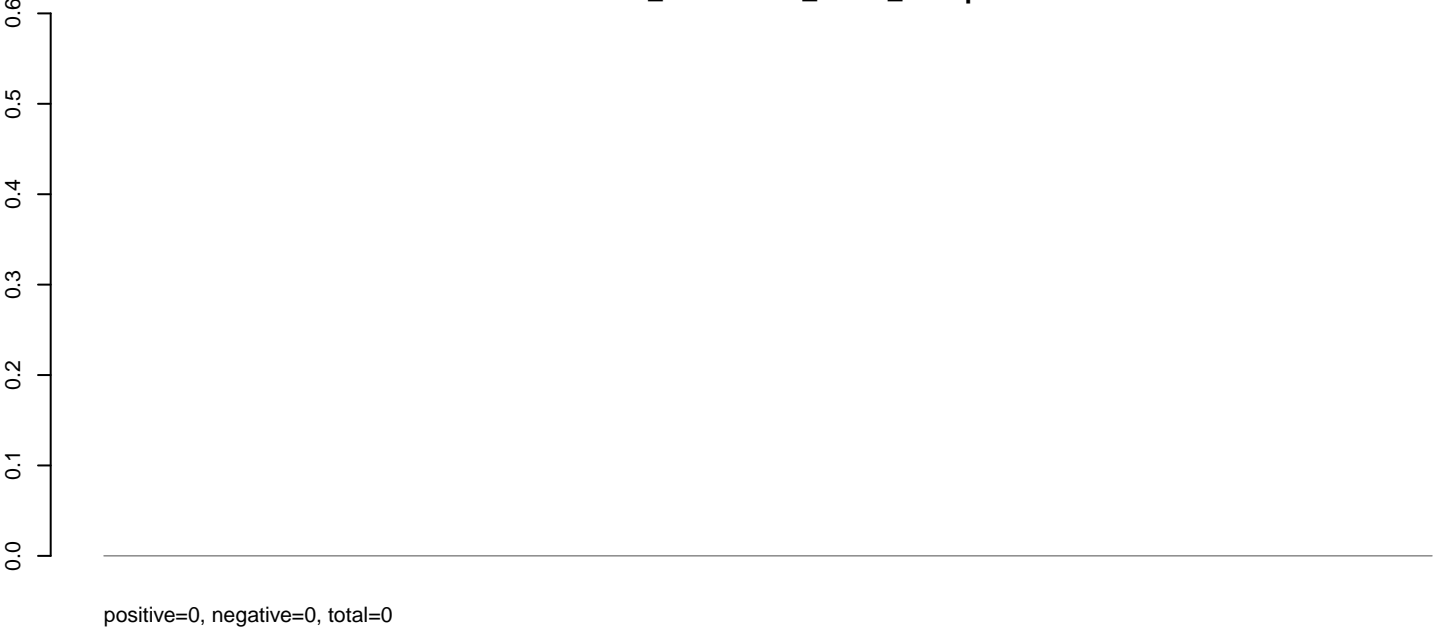
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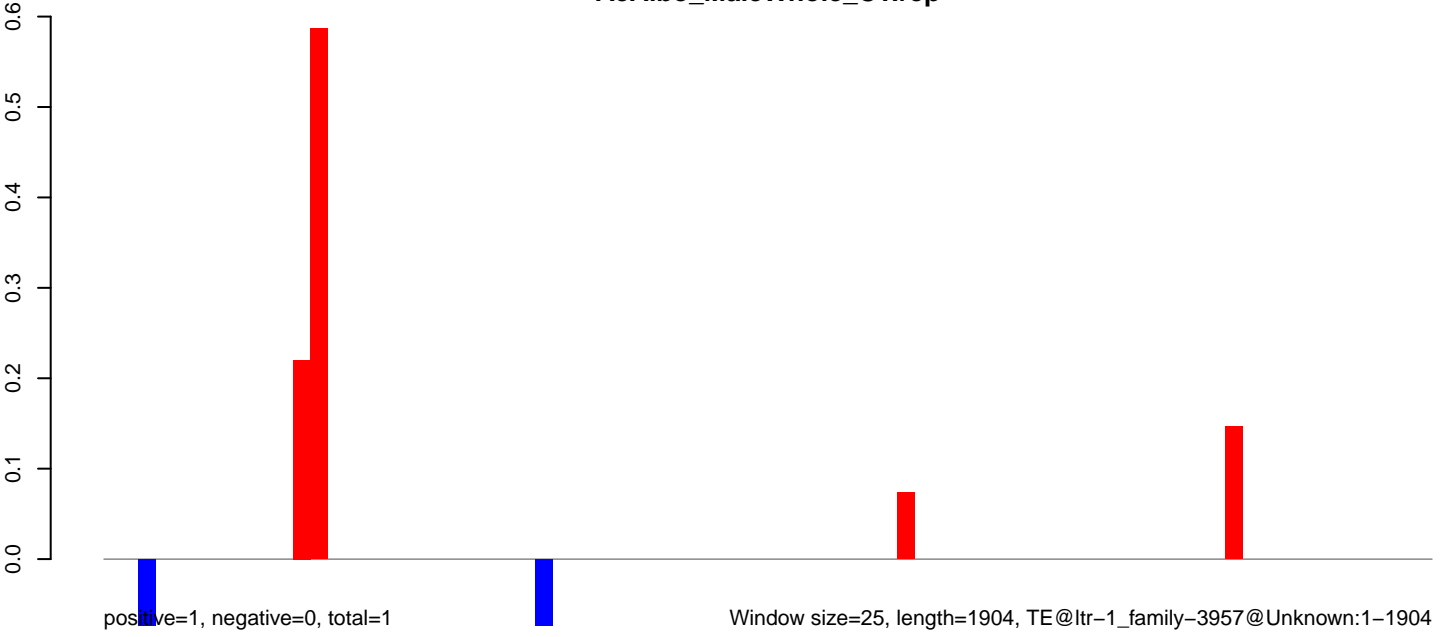
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



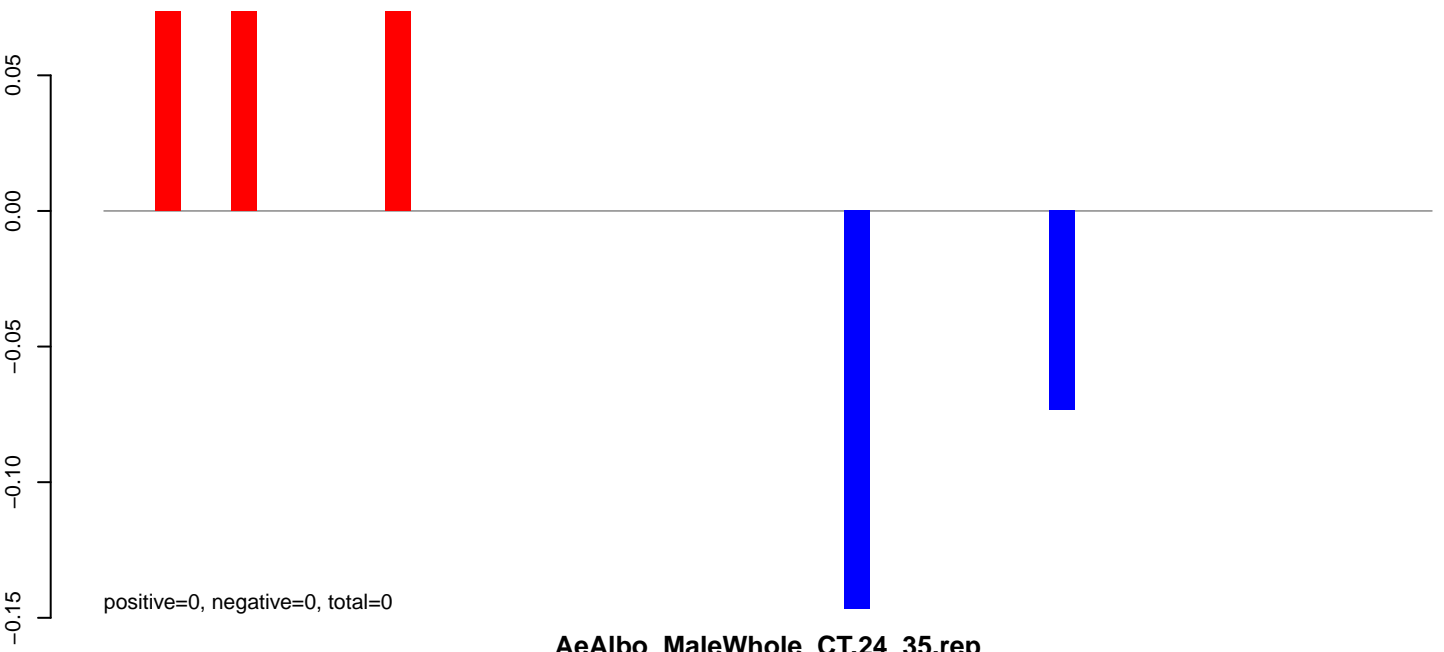
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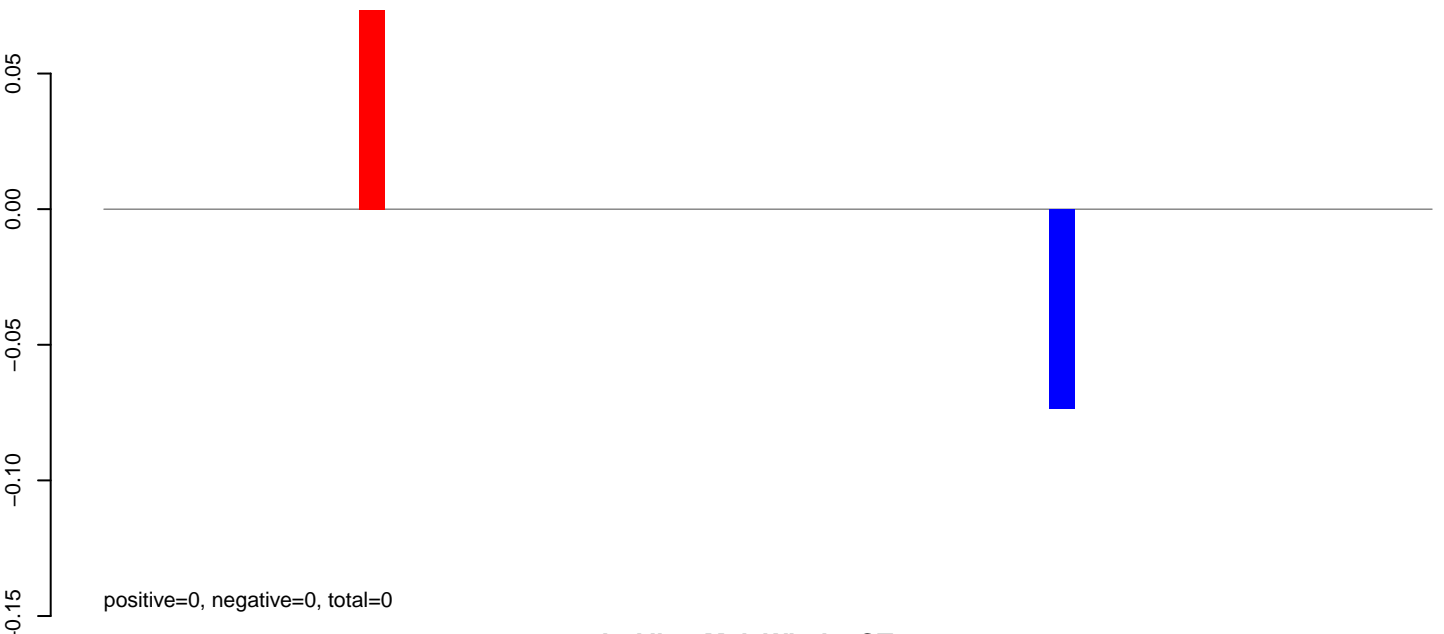
**AeAlbo\_MaleWhole\_CT.rep**



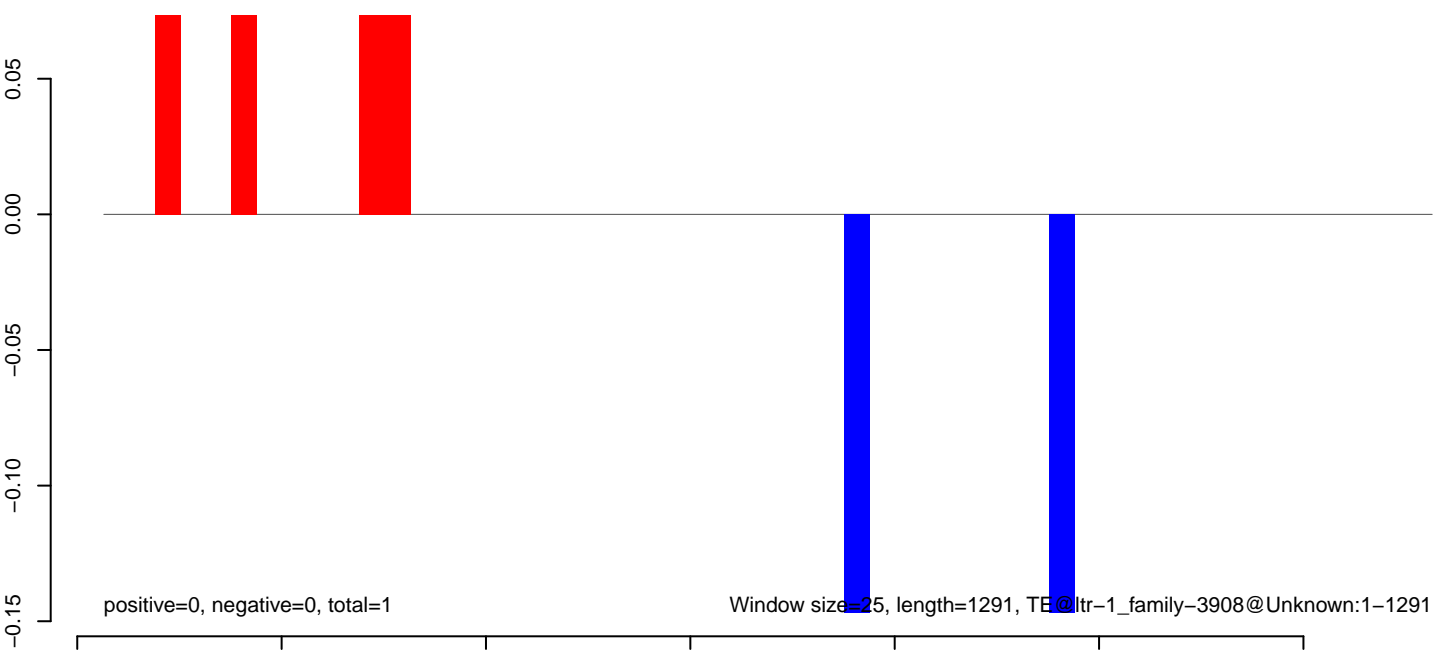
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AeAlbo\_MaleWhole\_CT.24\_35.rep

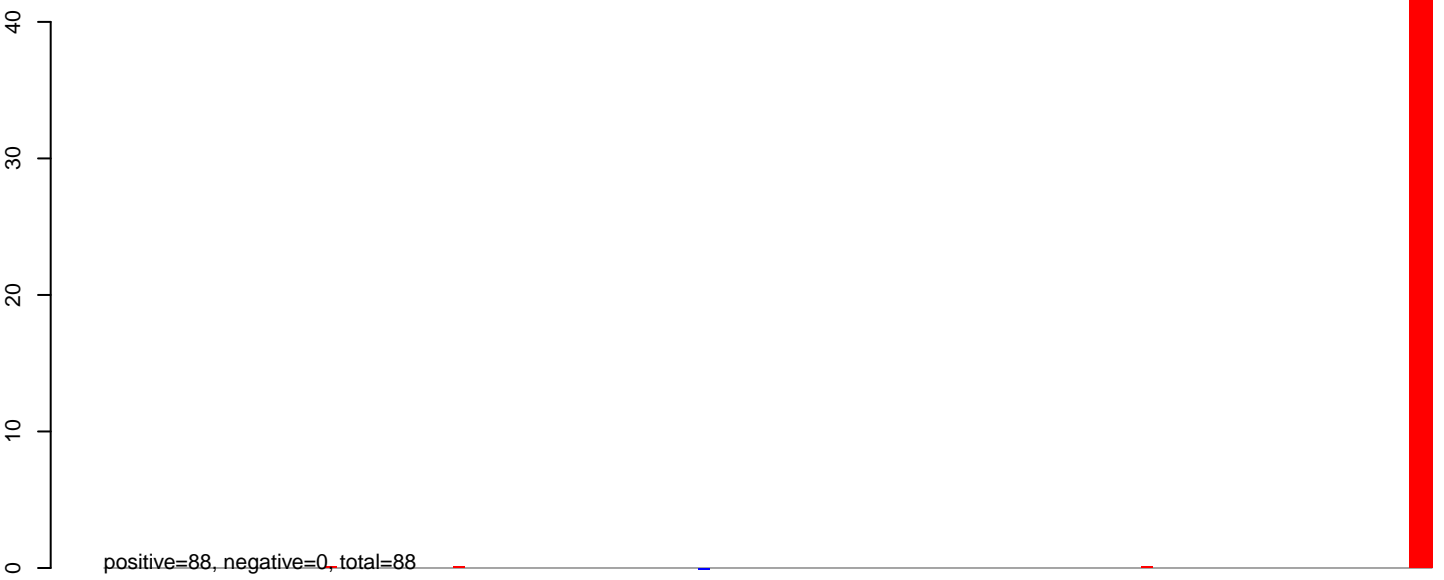


AeAlbo\_MaleWhole\_CT.rep

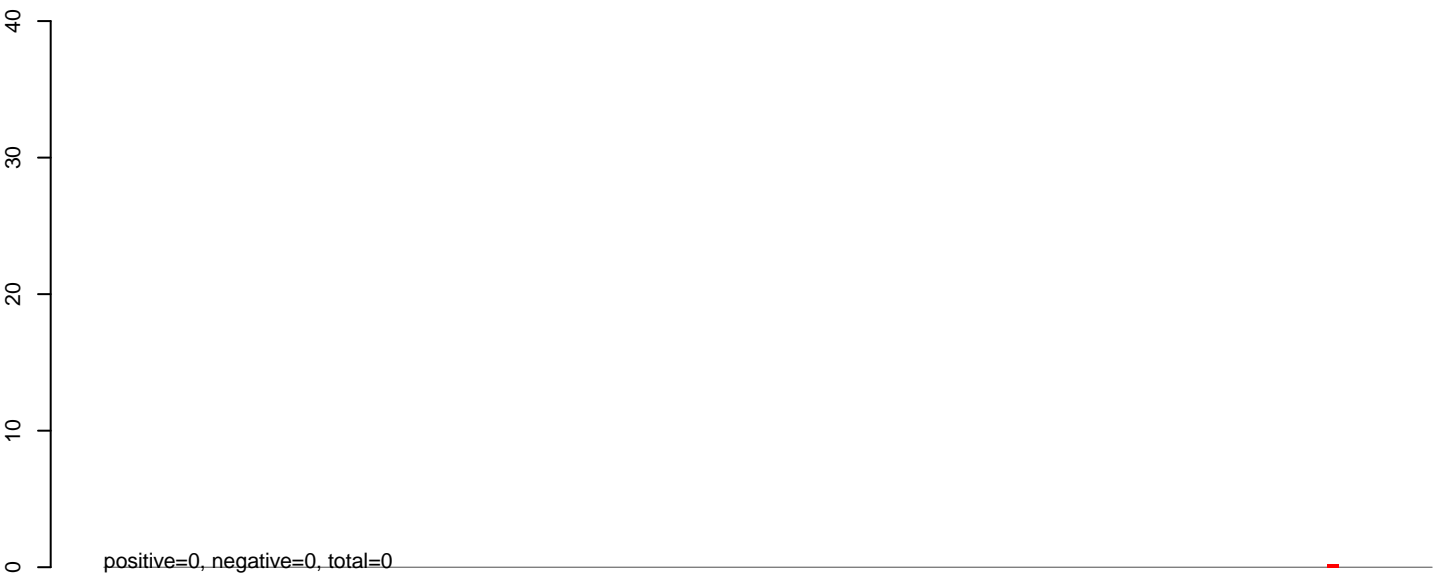




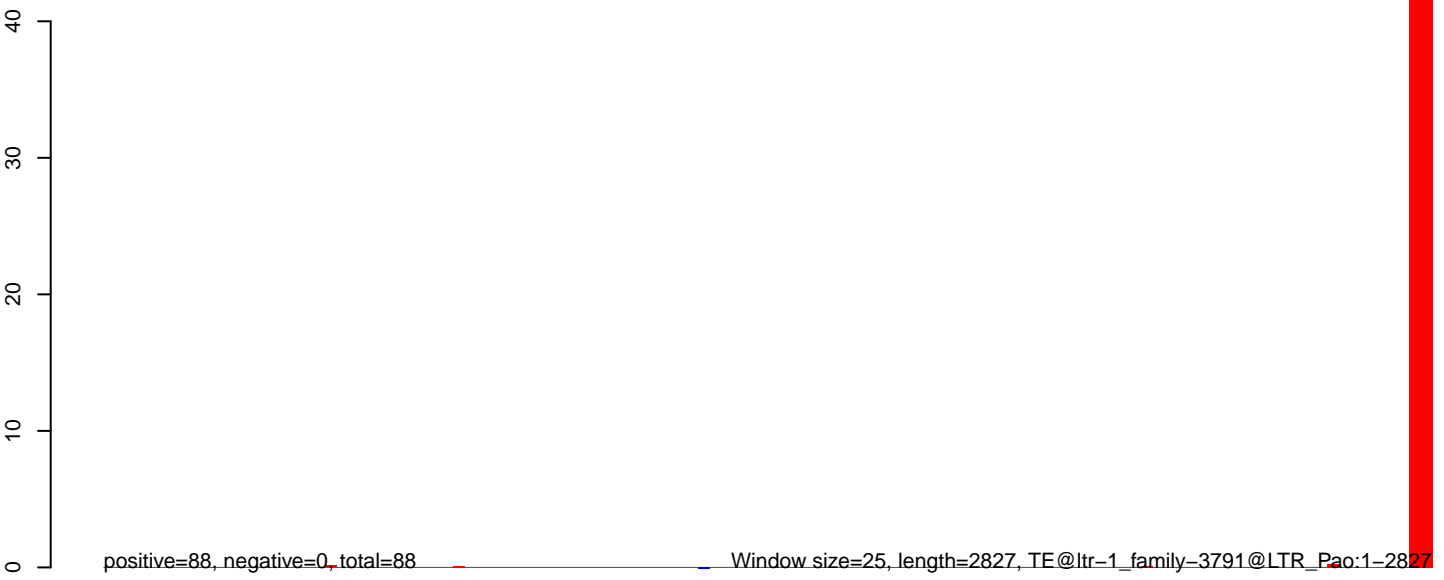
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

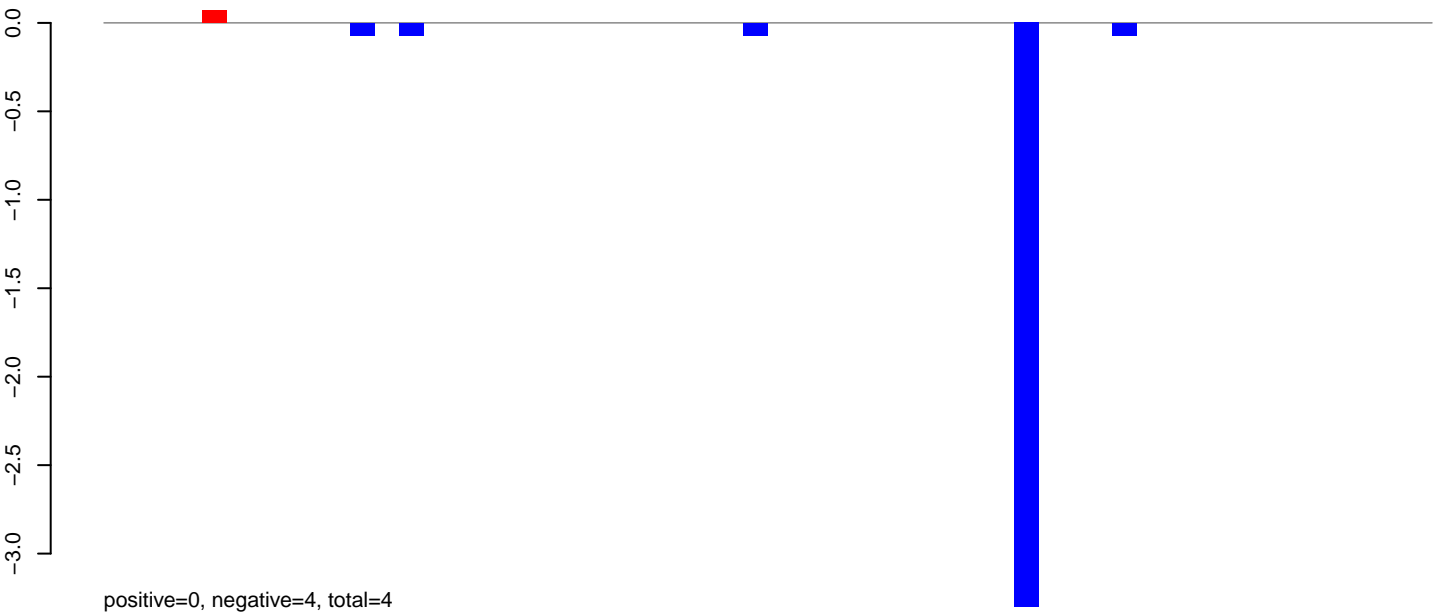


AeAlbo\_MaleWhole\_CT.rep

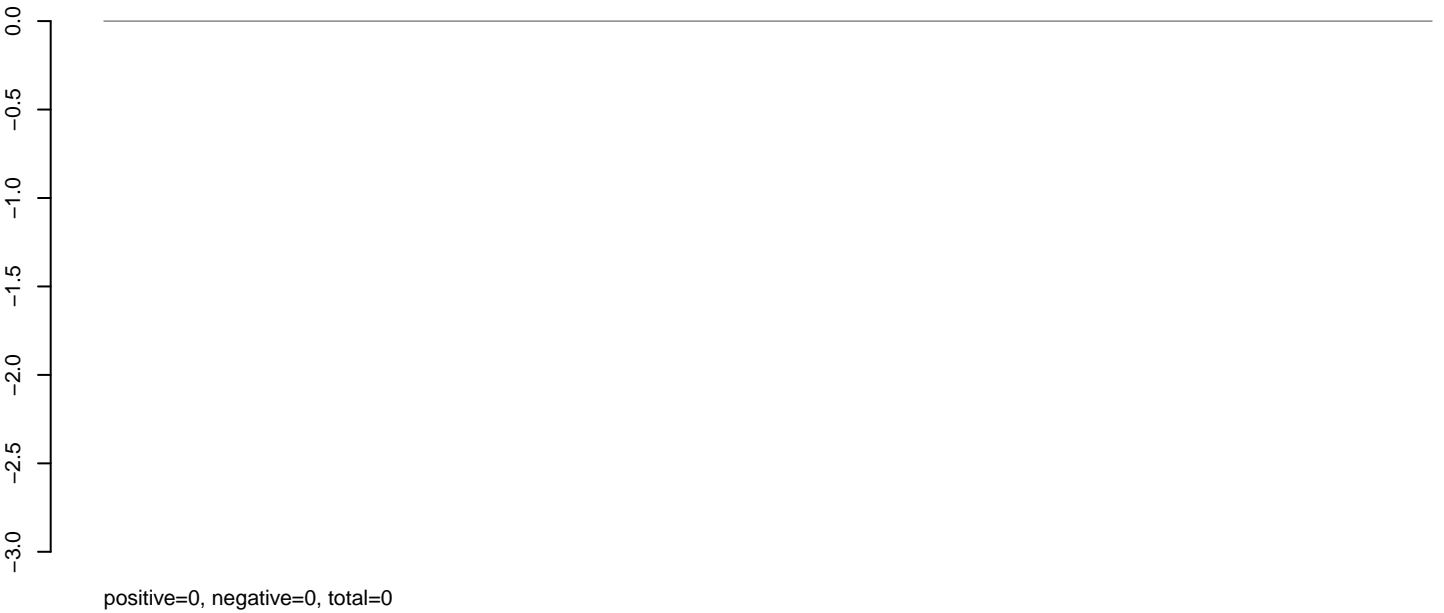


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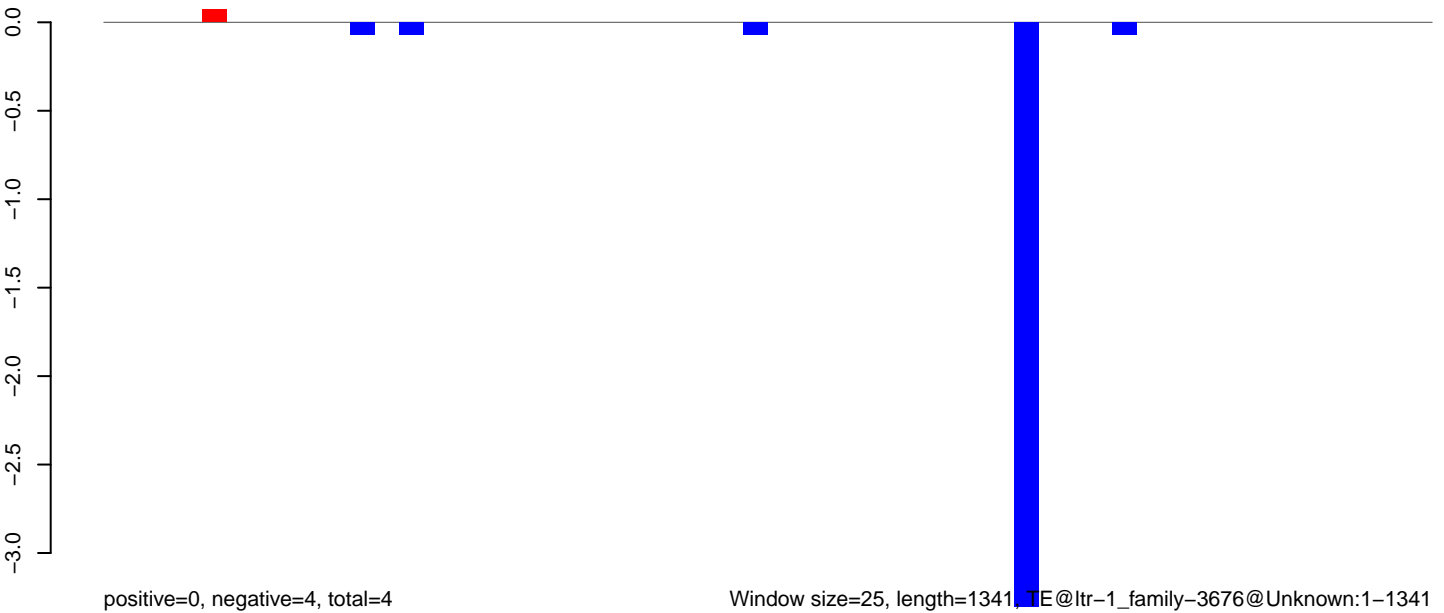
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



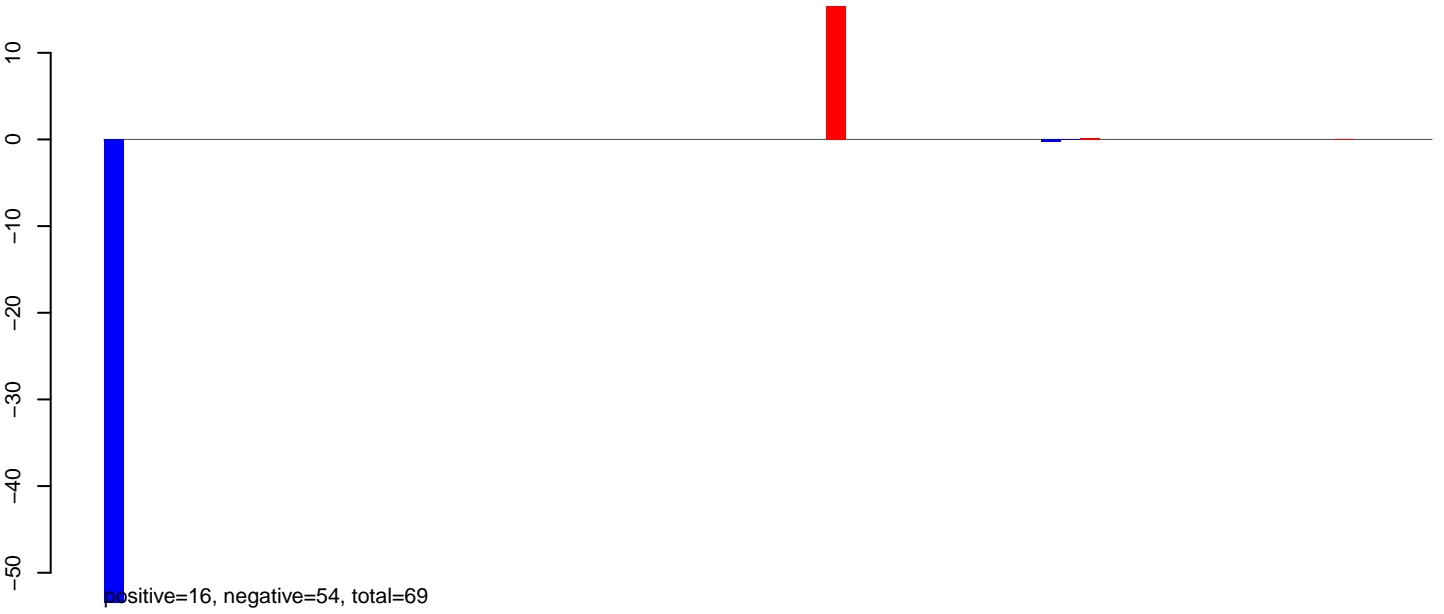
AeAlbo\_MaleWhole\_CT.rep



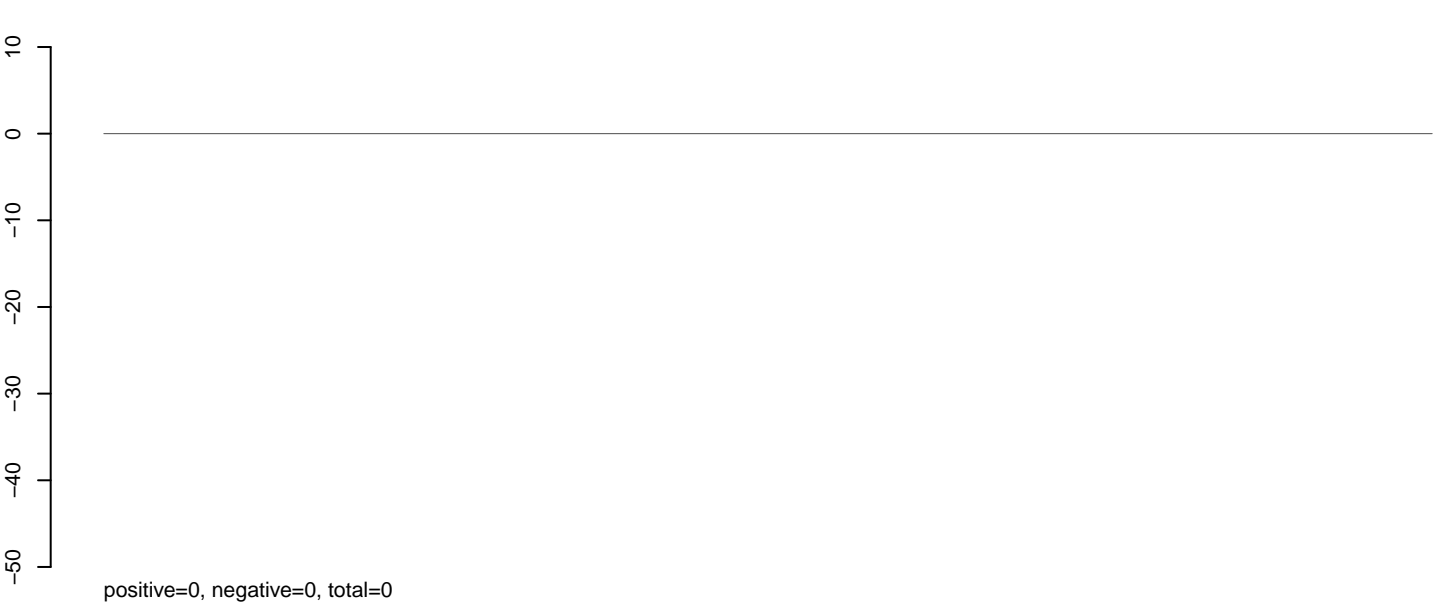
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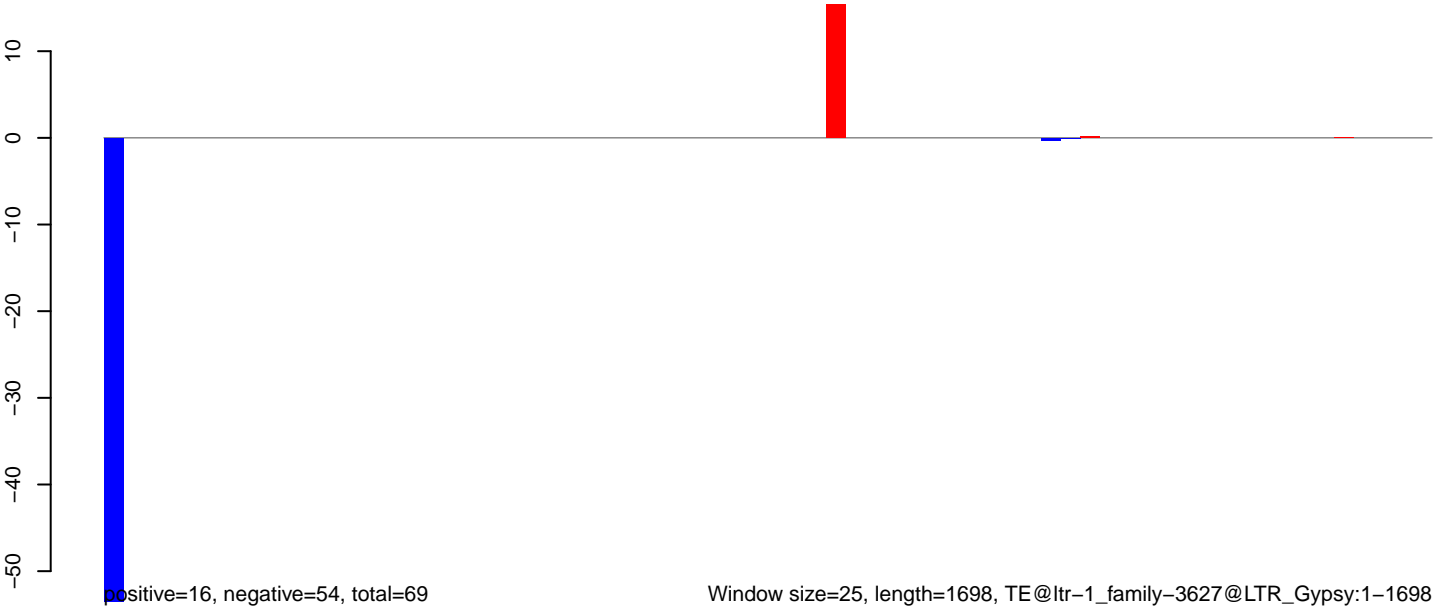
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



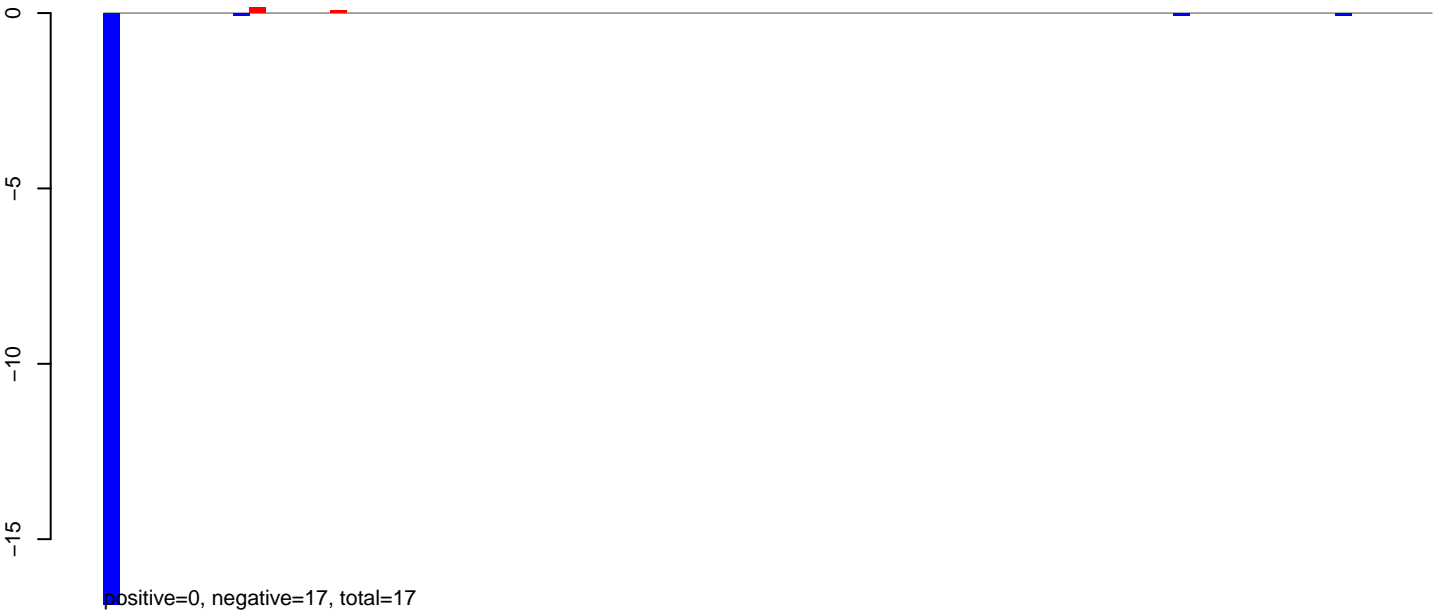
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



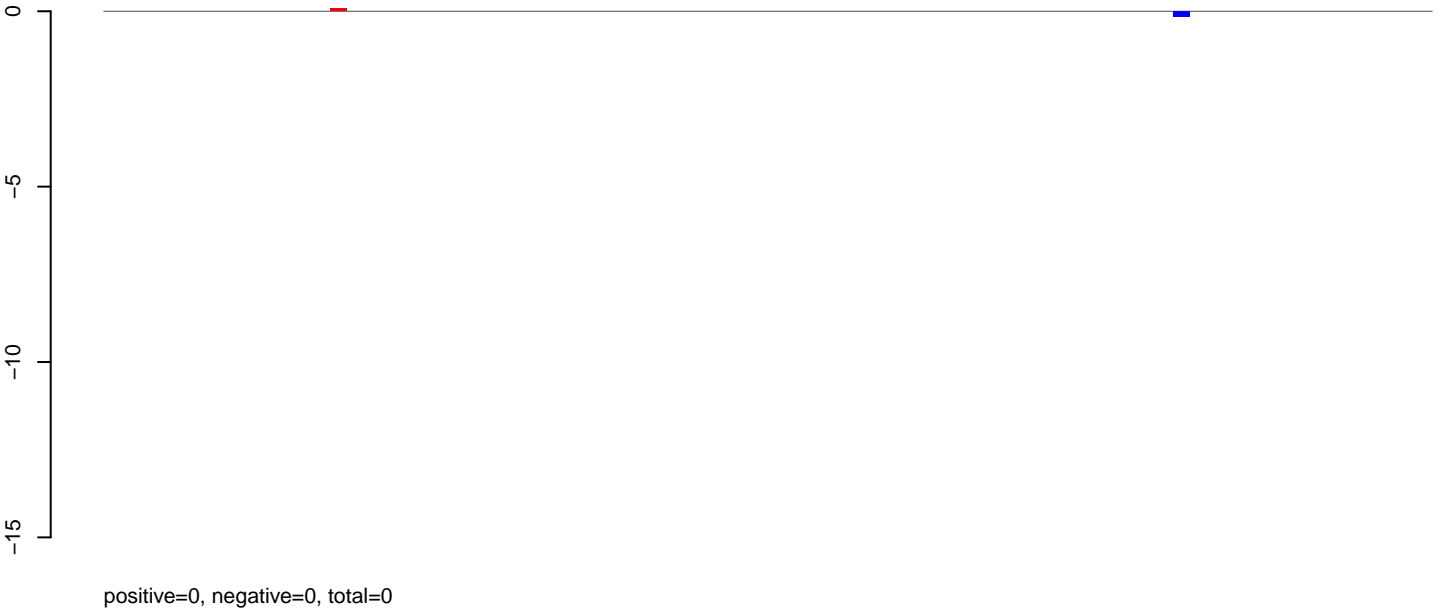
**AeAlbo\_MaleWhole\_CT.rep**



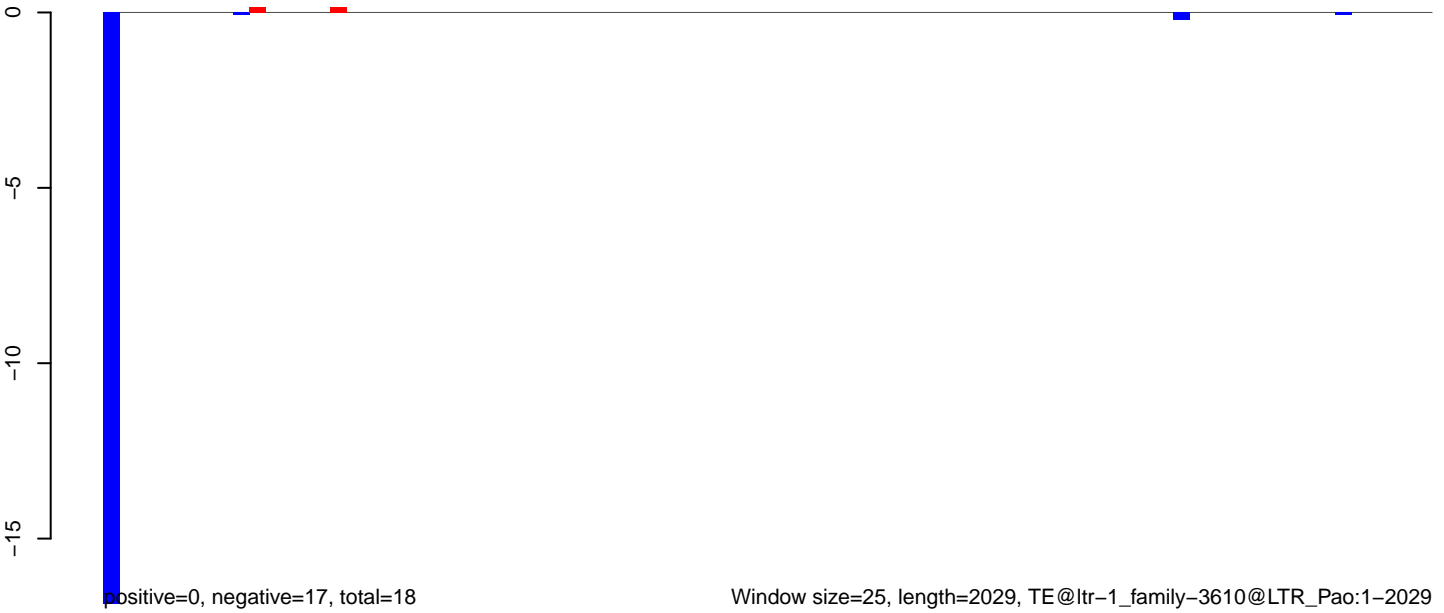
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



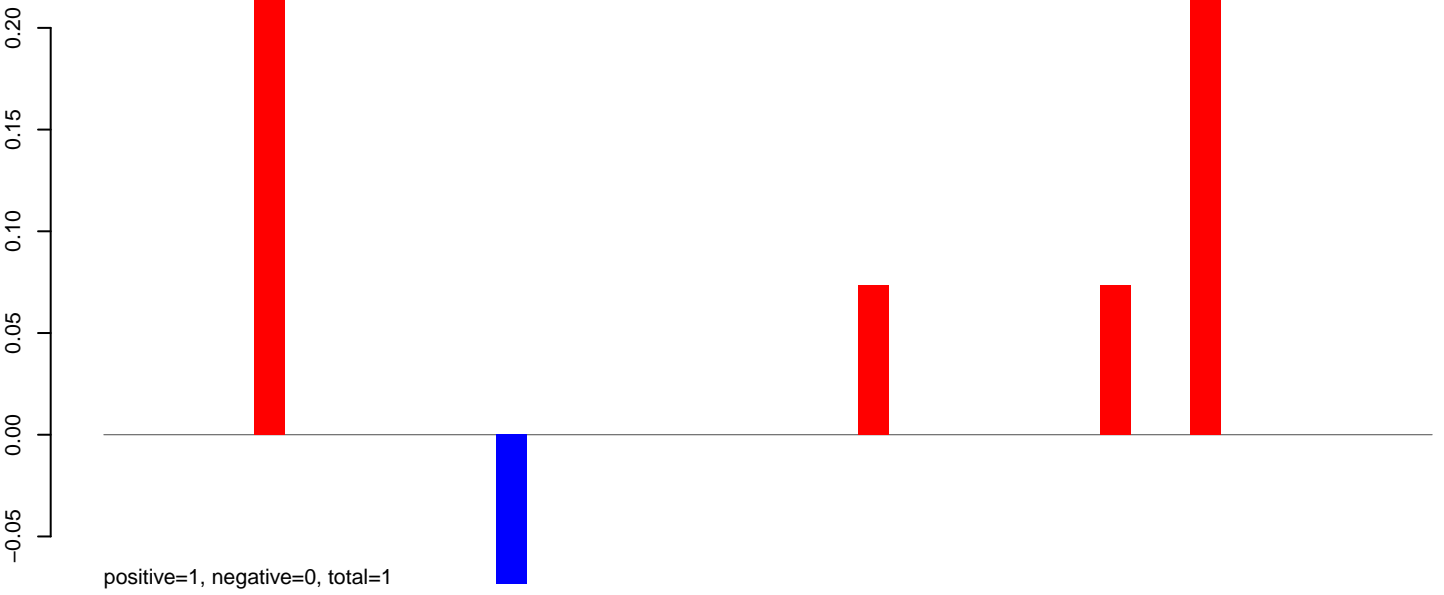
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



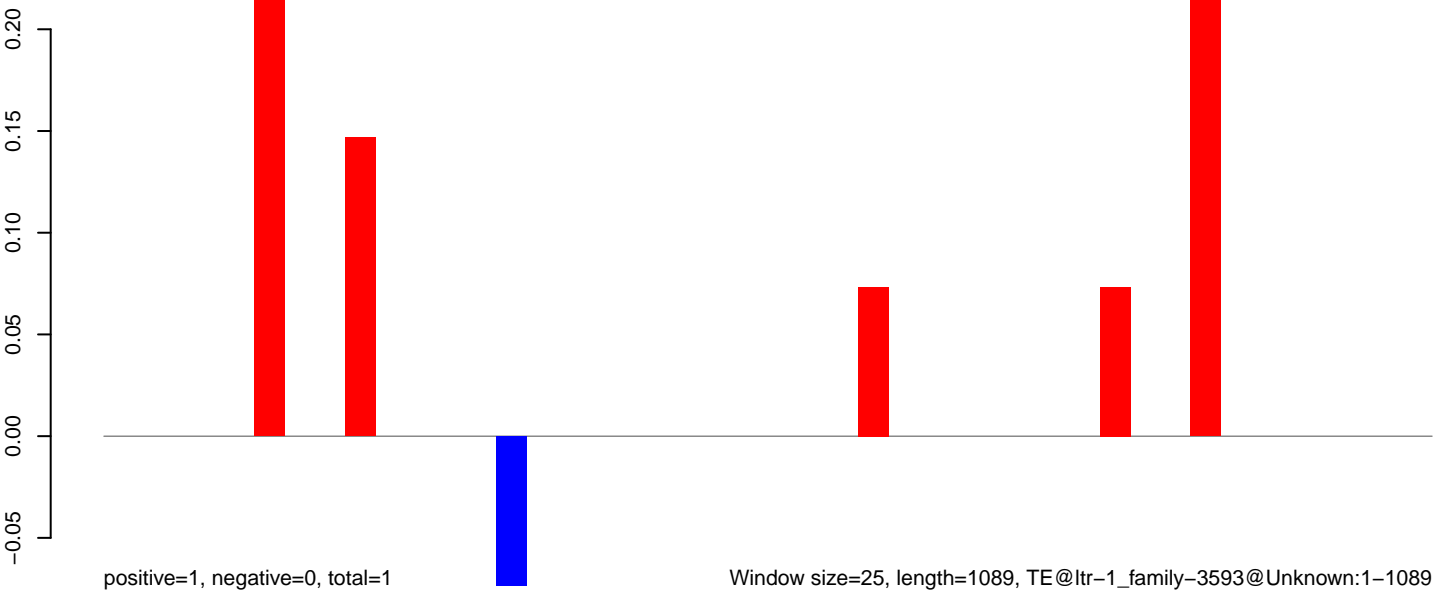
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

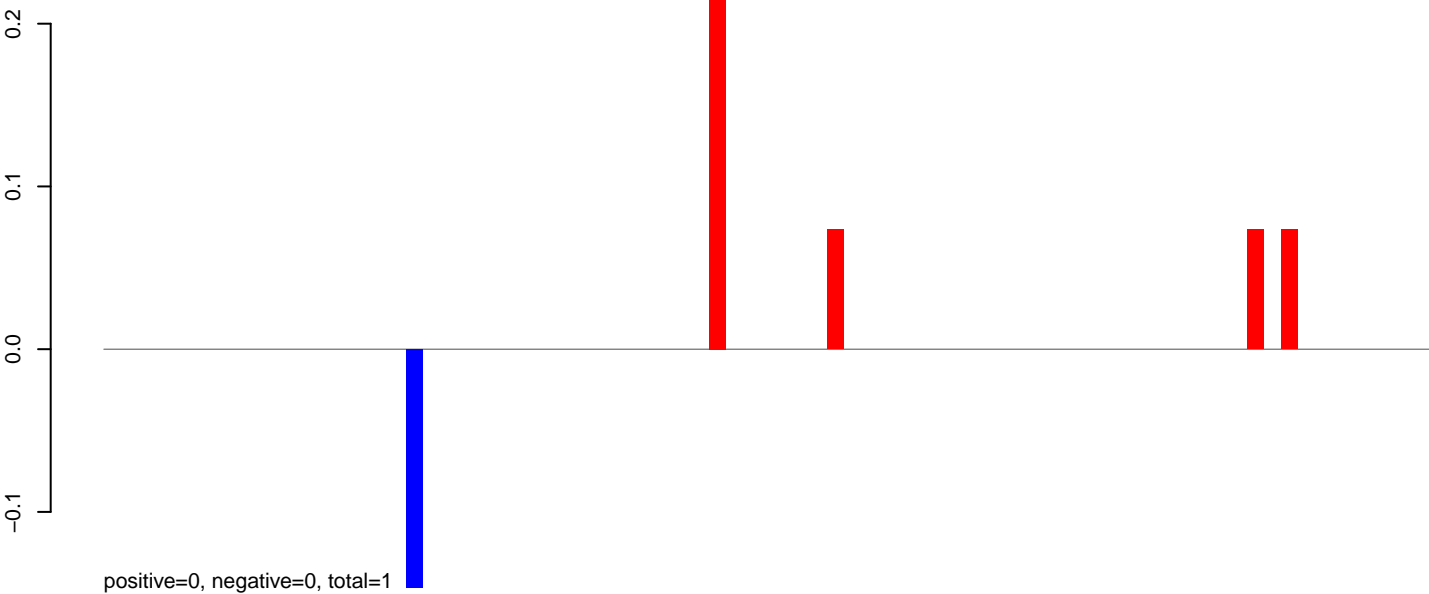


**AeAlbo\_MaleWhole\_CT.rep**

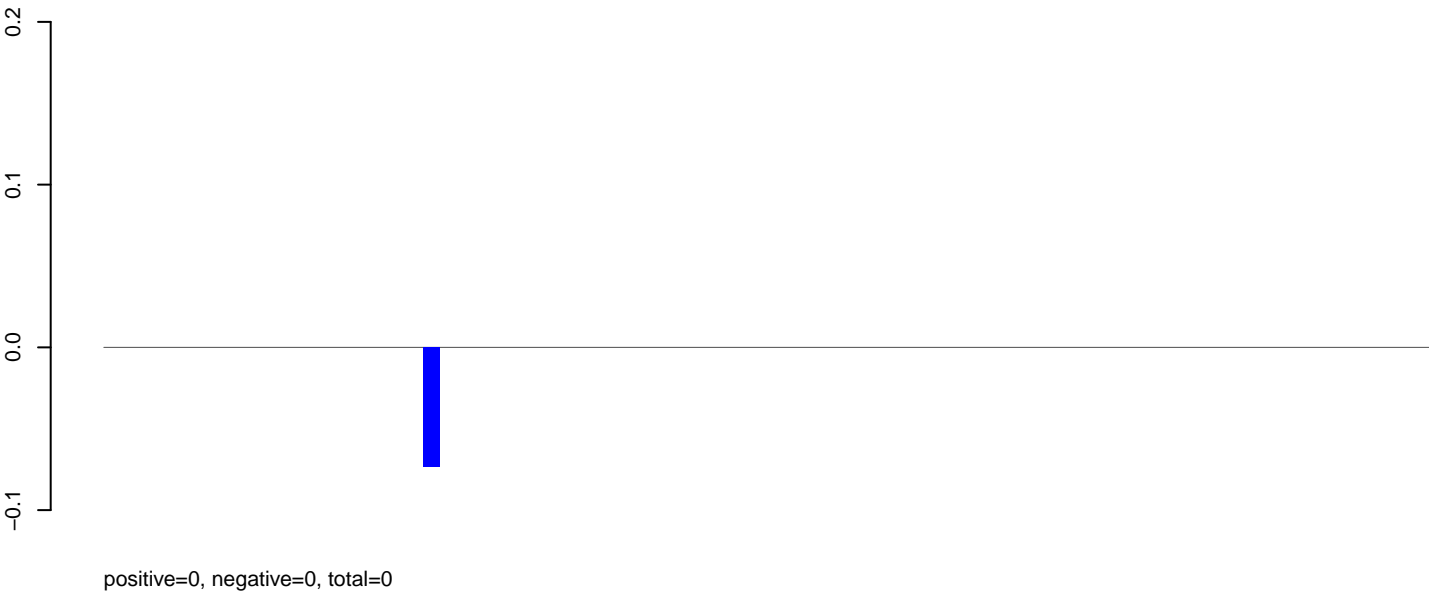


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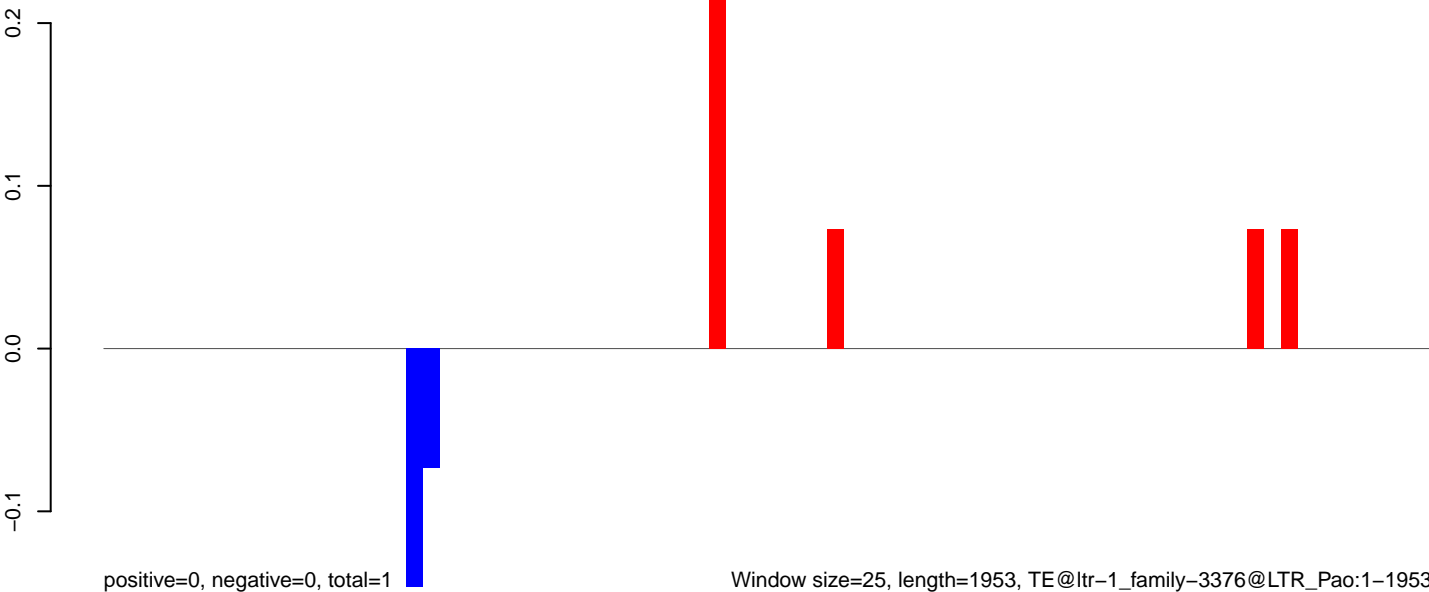
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



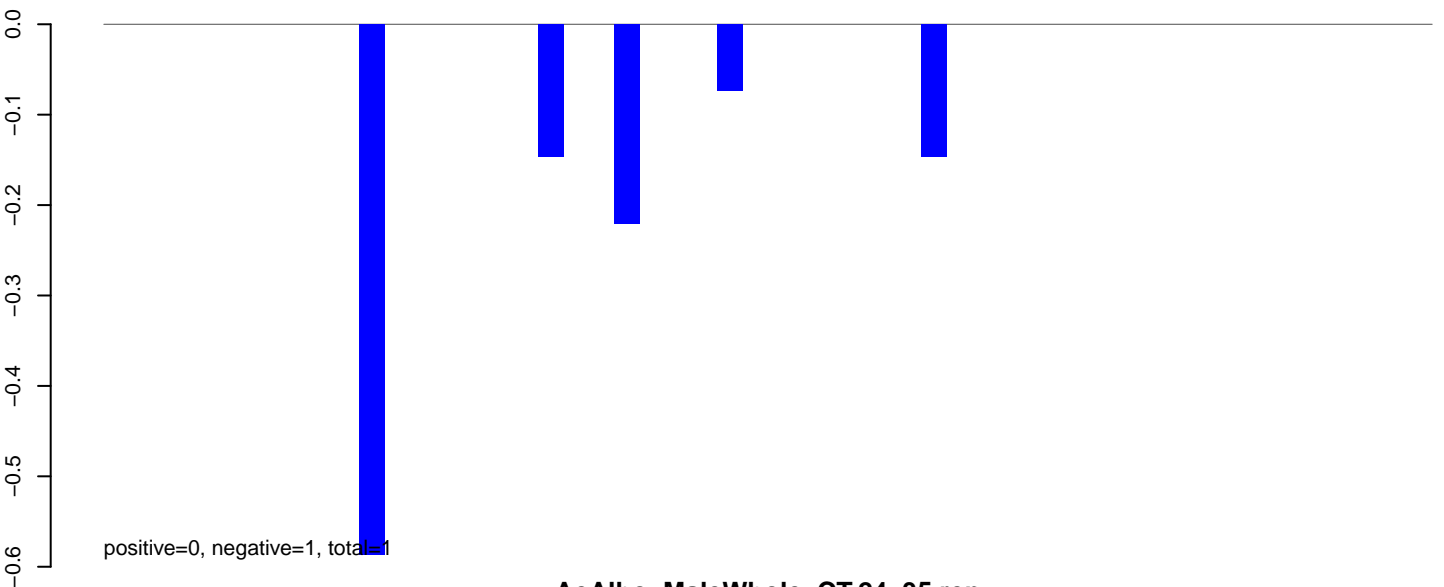
**AeAlbo\_MaleWhole\_CT.rep**



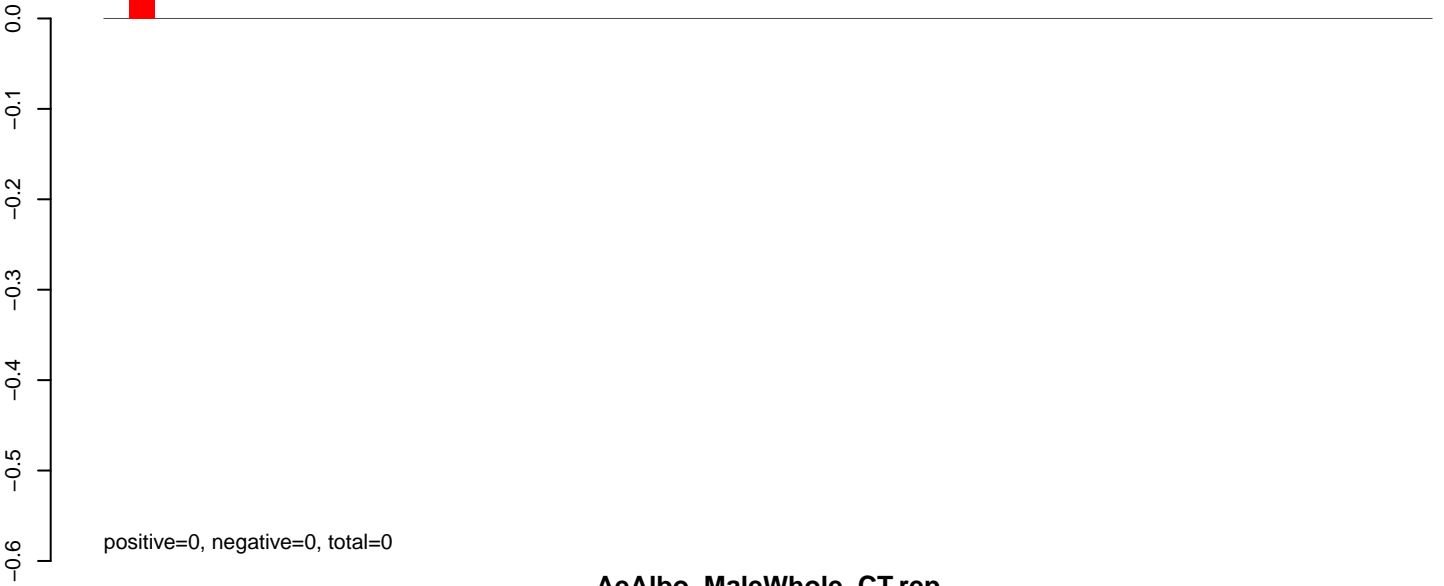
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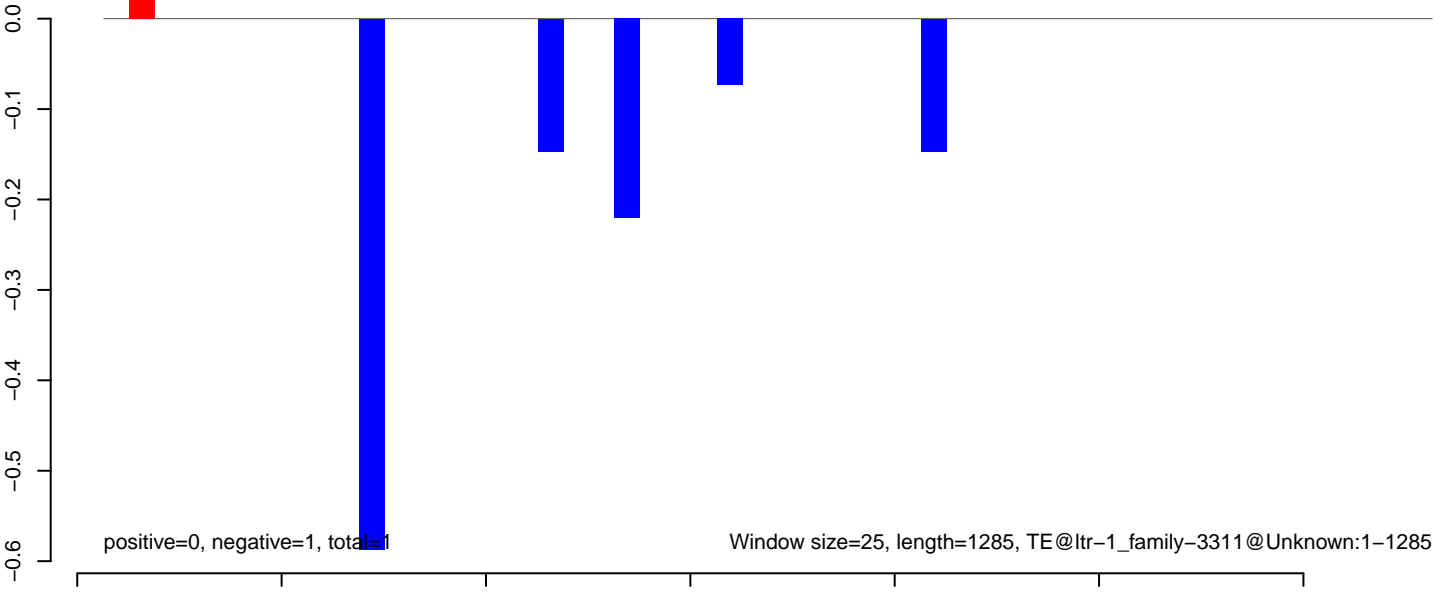
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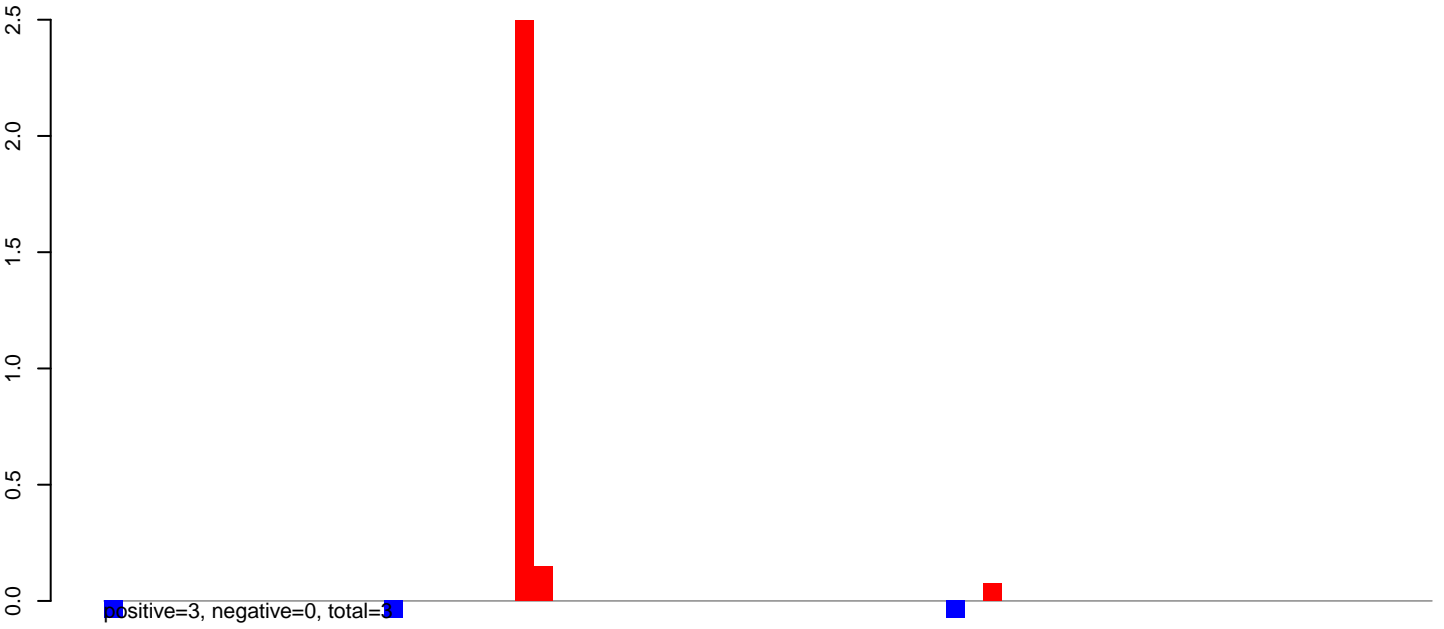
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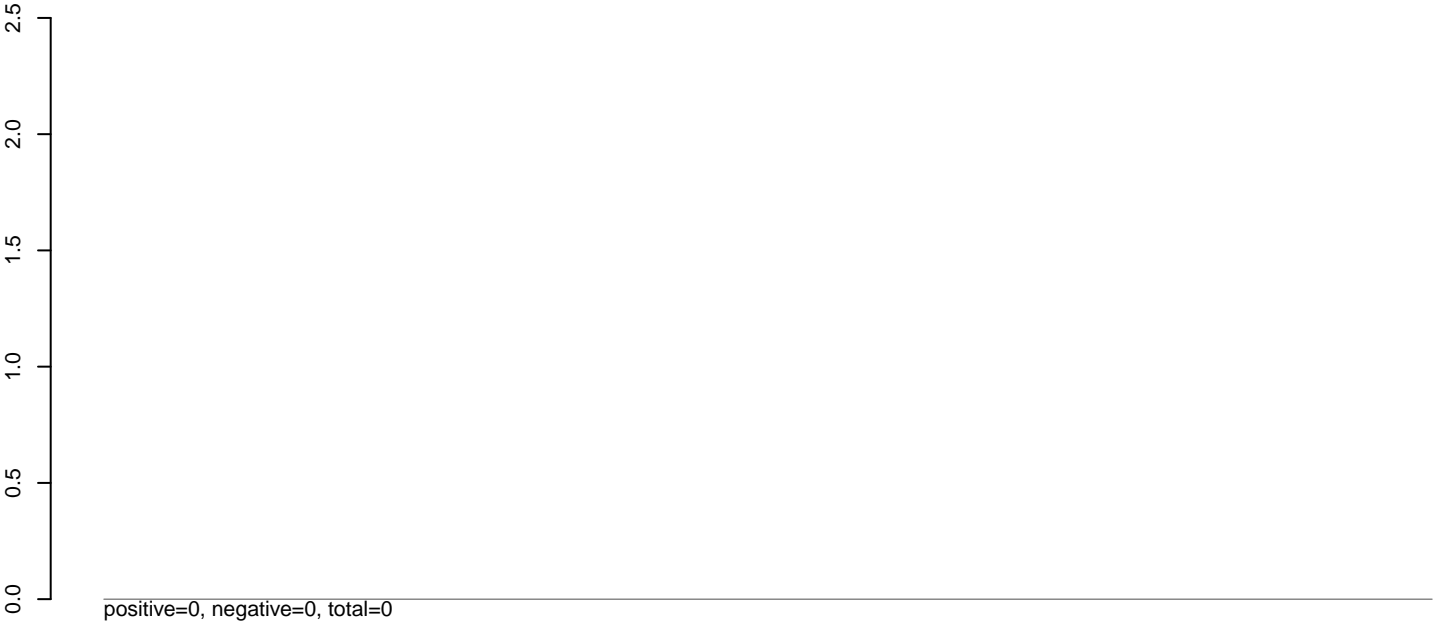
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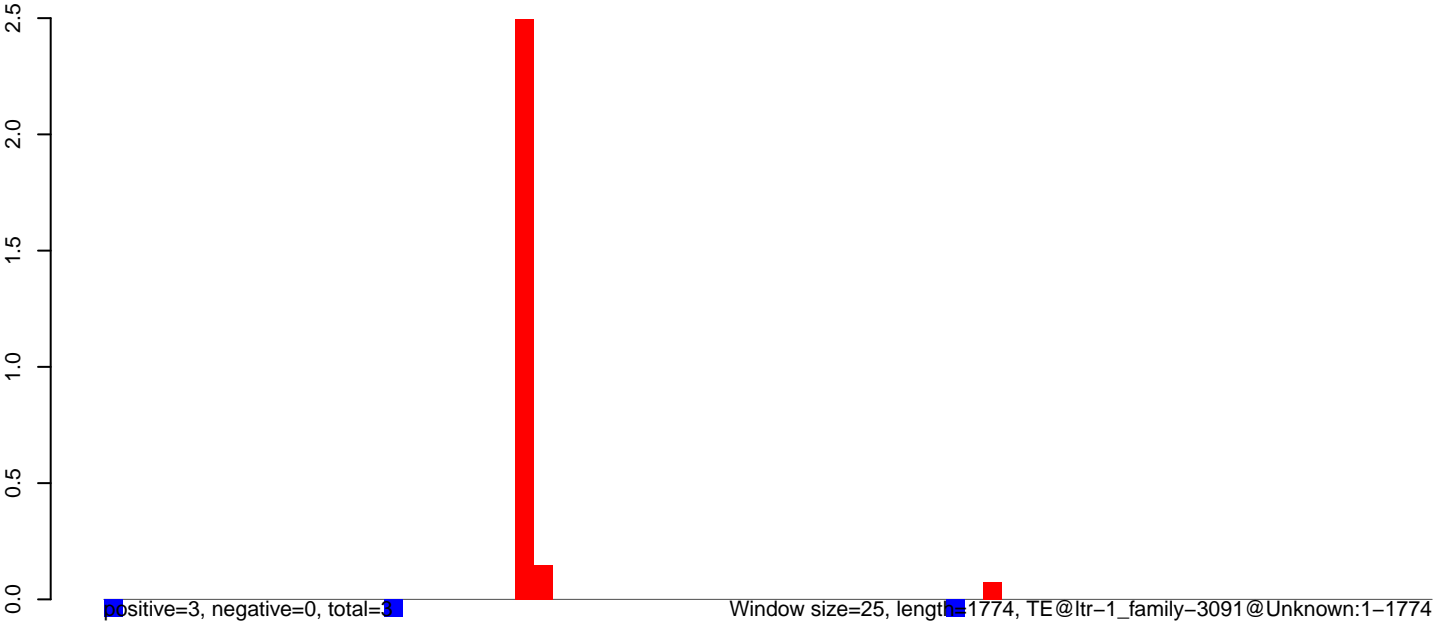
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AeAlbo\_MaleWhole\_CT.24\_35.rep

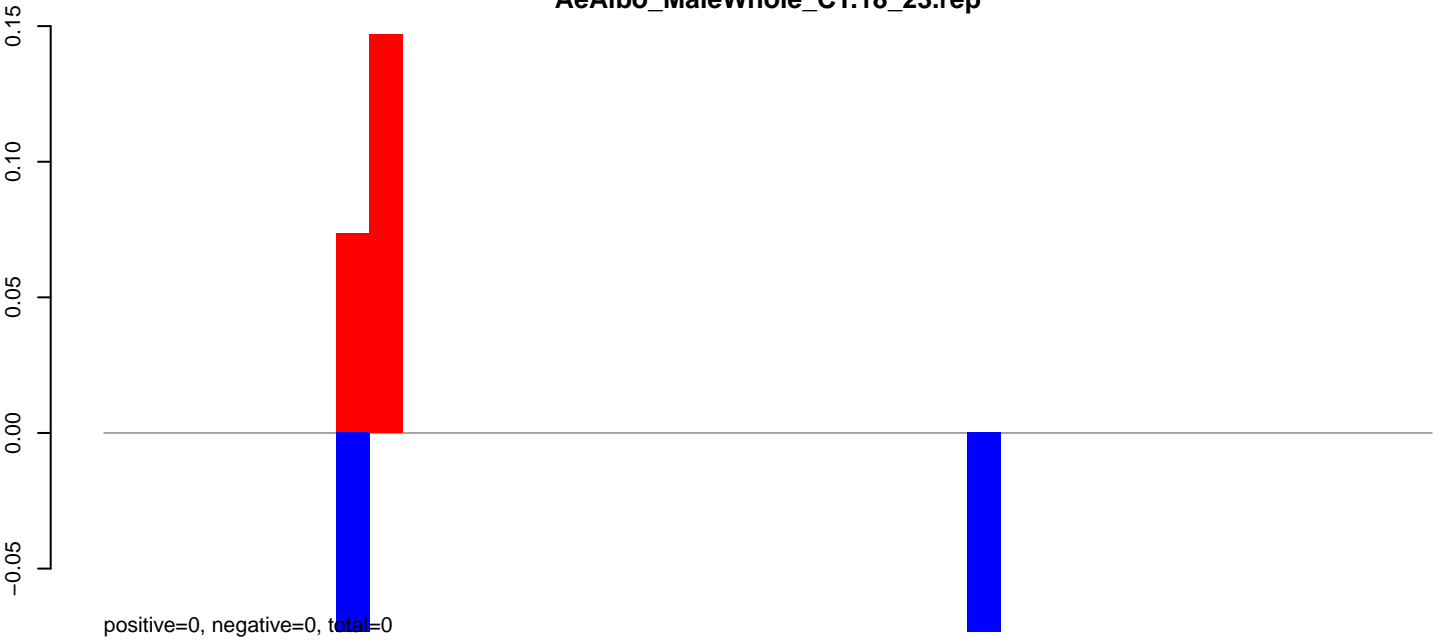


AeAlbo\_MaleWhole\_CT.rep

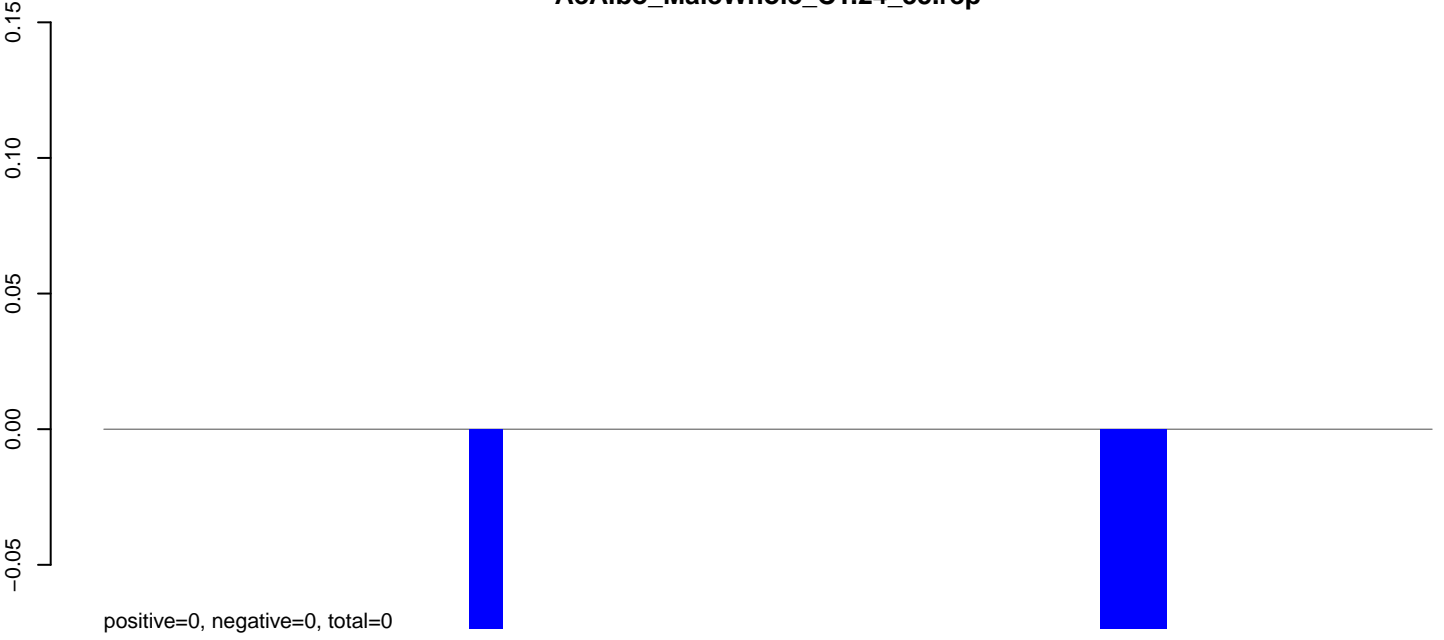




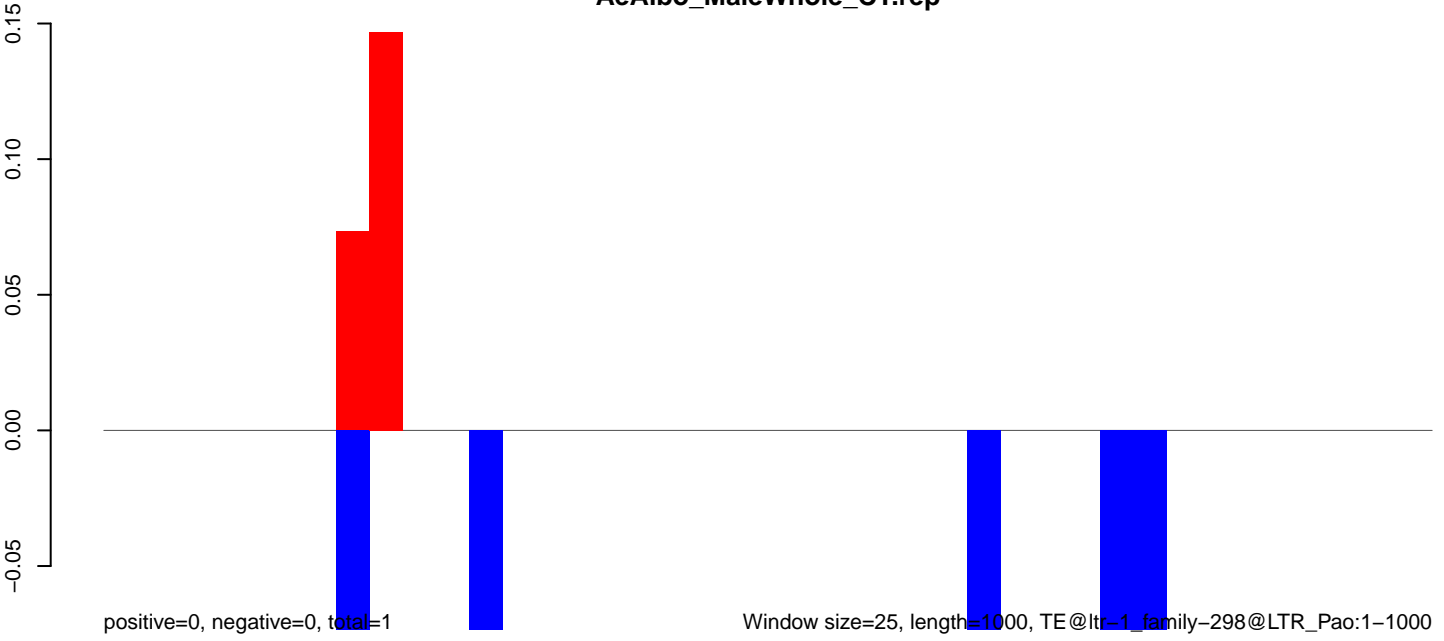
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



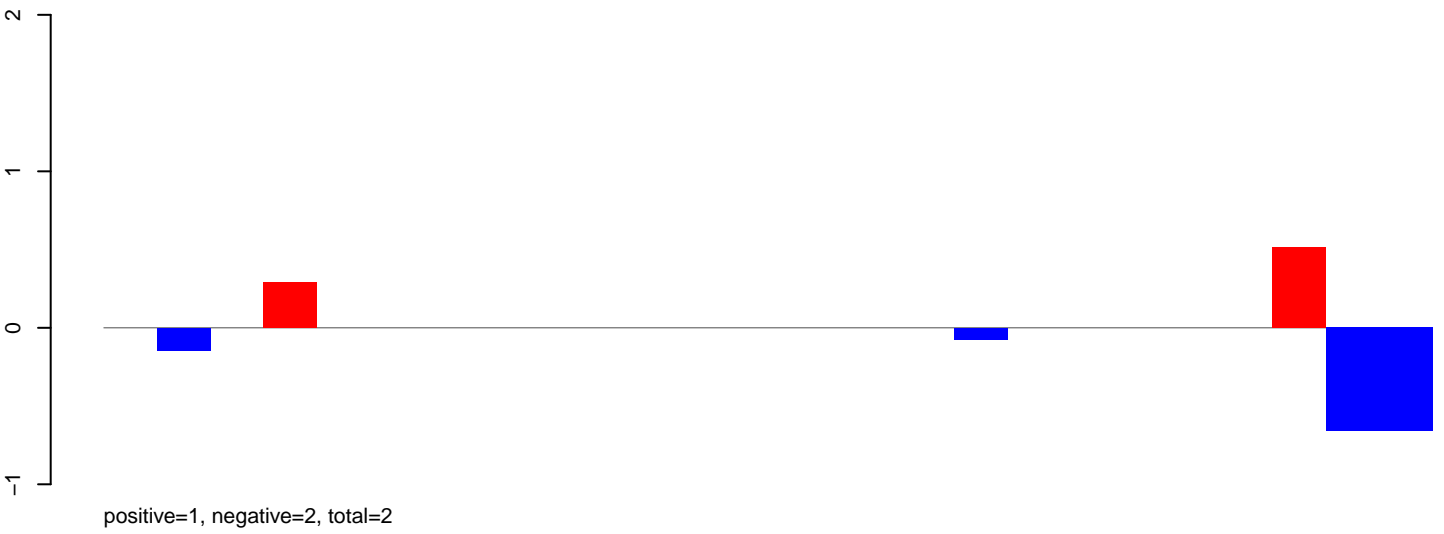
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



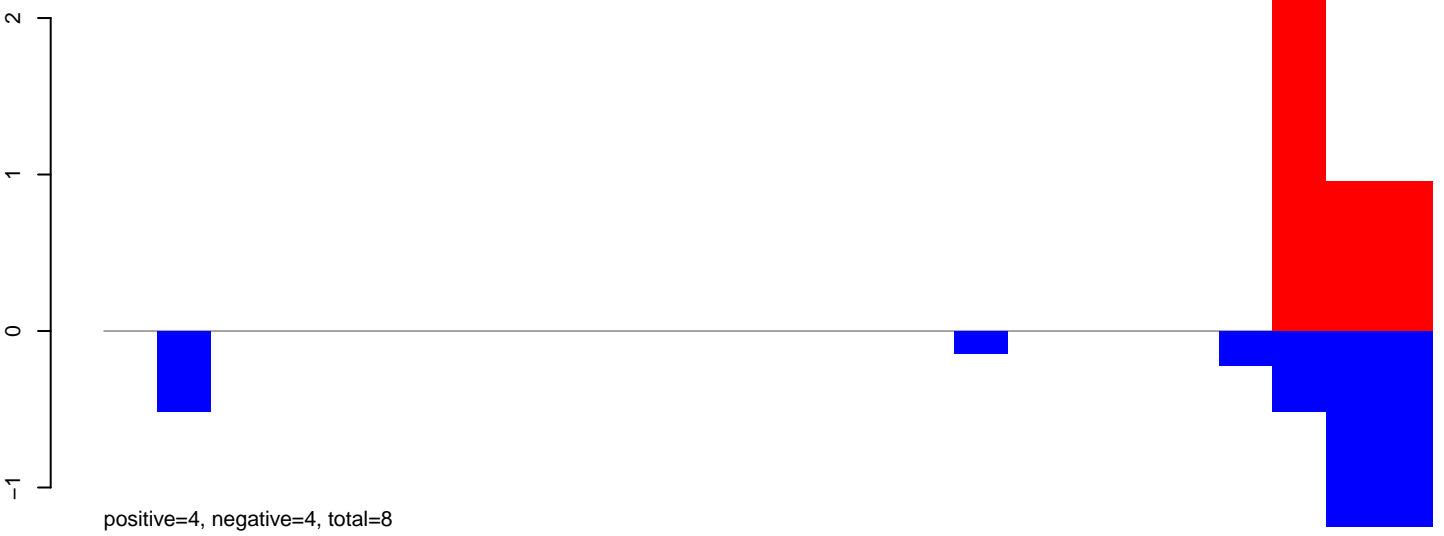
**AeAlbo\_MaleWhole\_CT.rep**



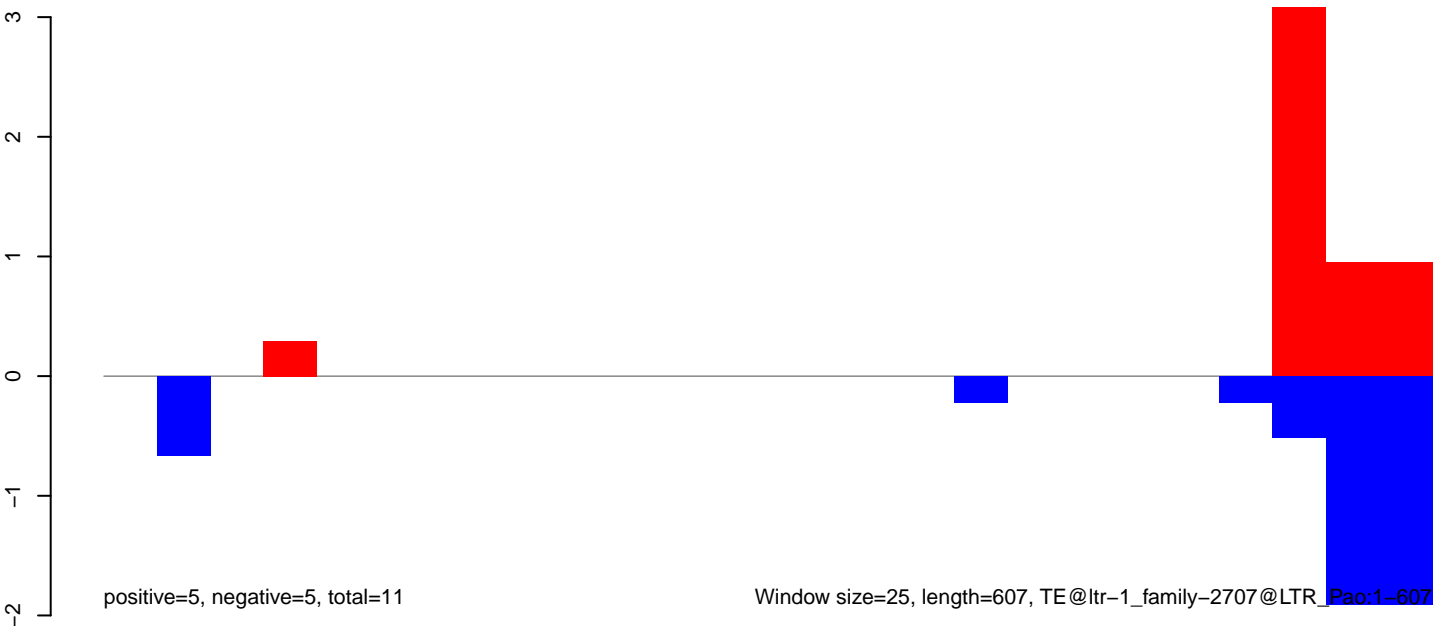
AeAlbo\_MaleWhole\_CT.18\_23.rep



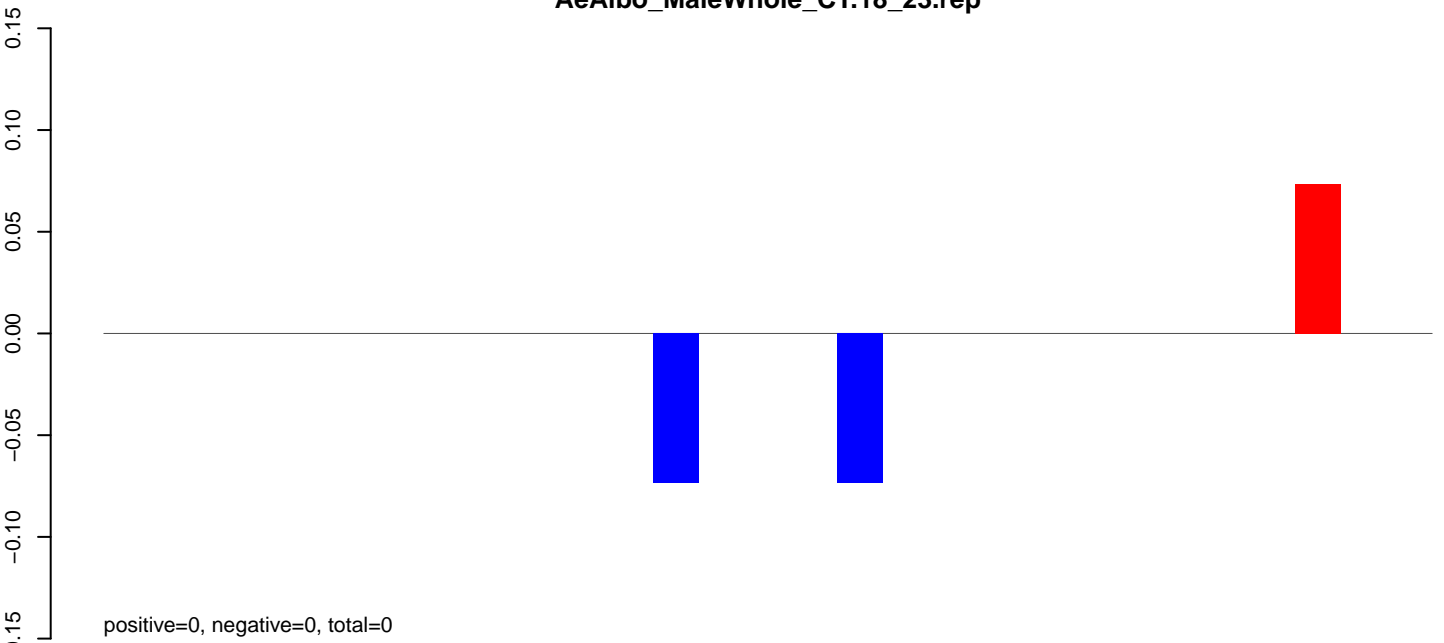
AeAlbo\_MaleWhole\_CT.24\_35.rep



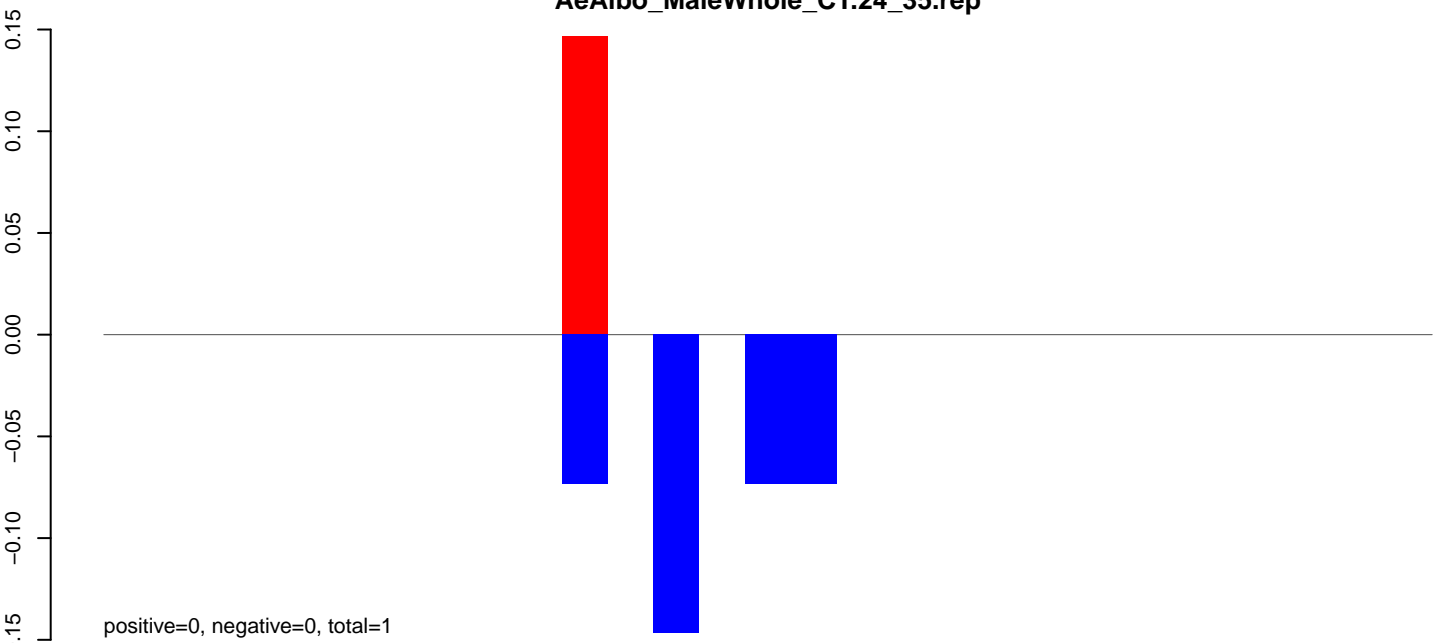
AeAlbo\_MaleWhole\_CT.rep



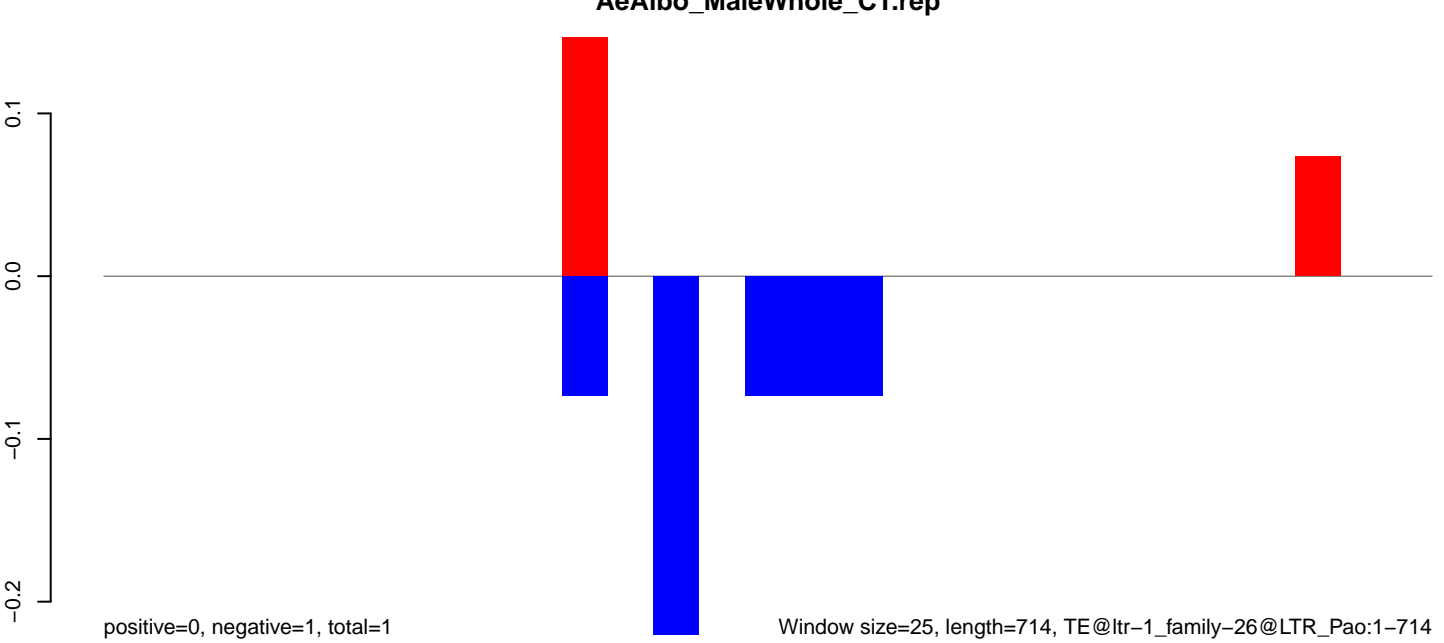
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

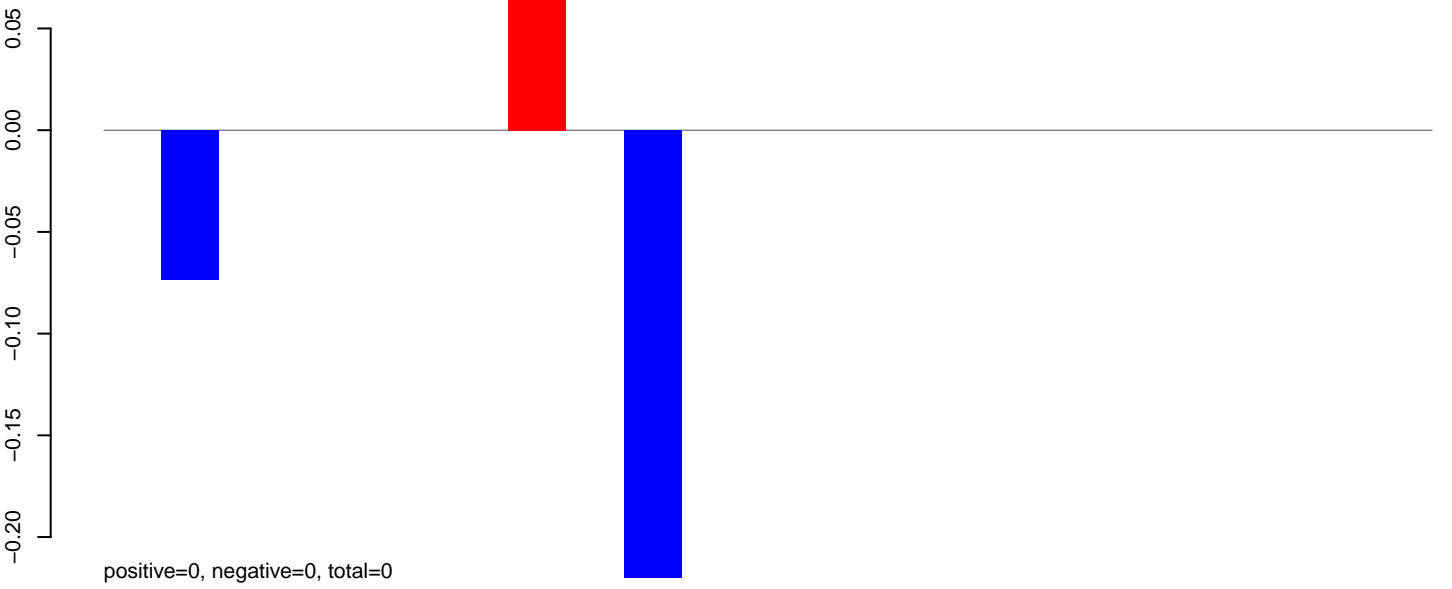


**AeAlbo\_MaleWhole\_CT.rep**

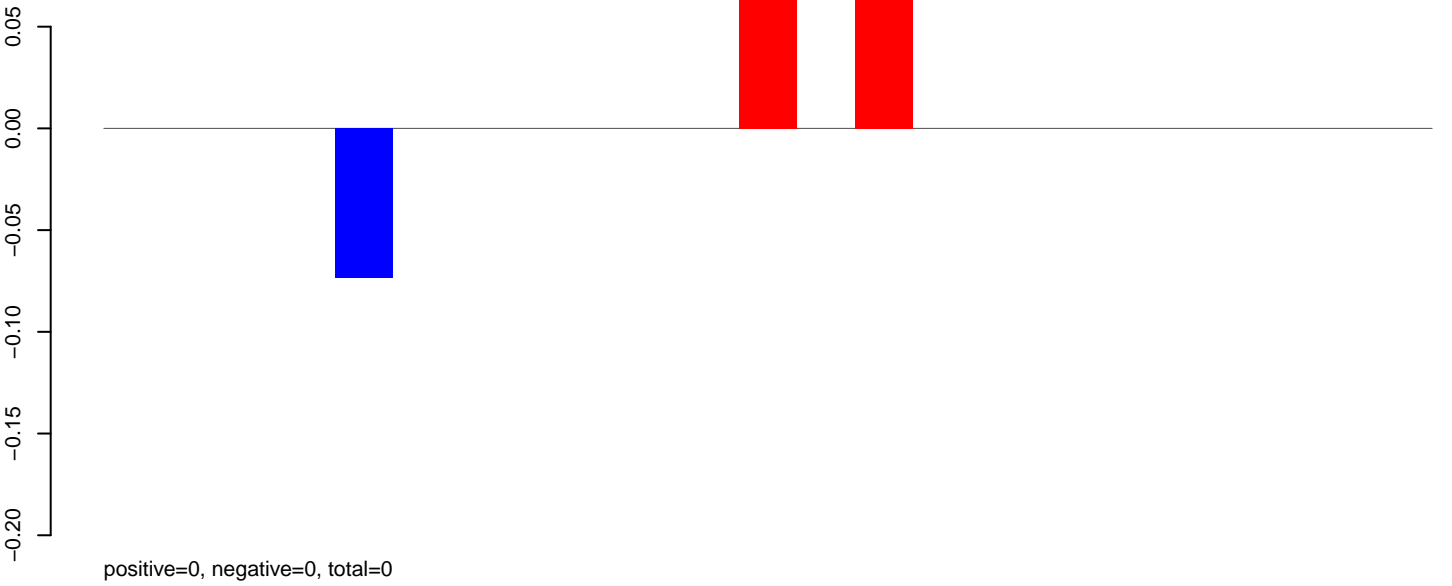


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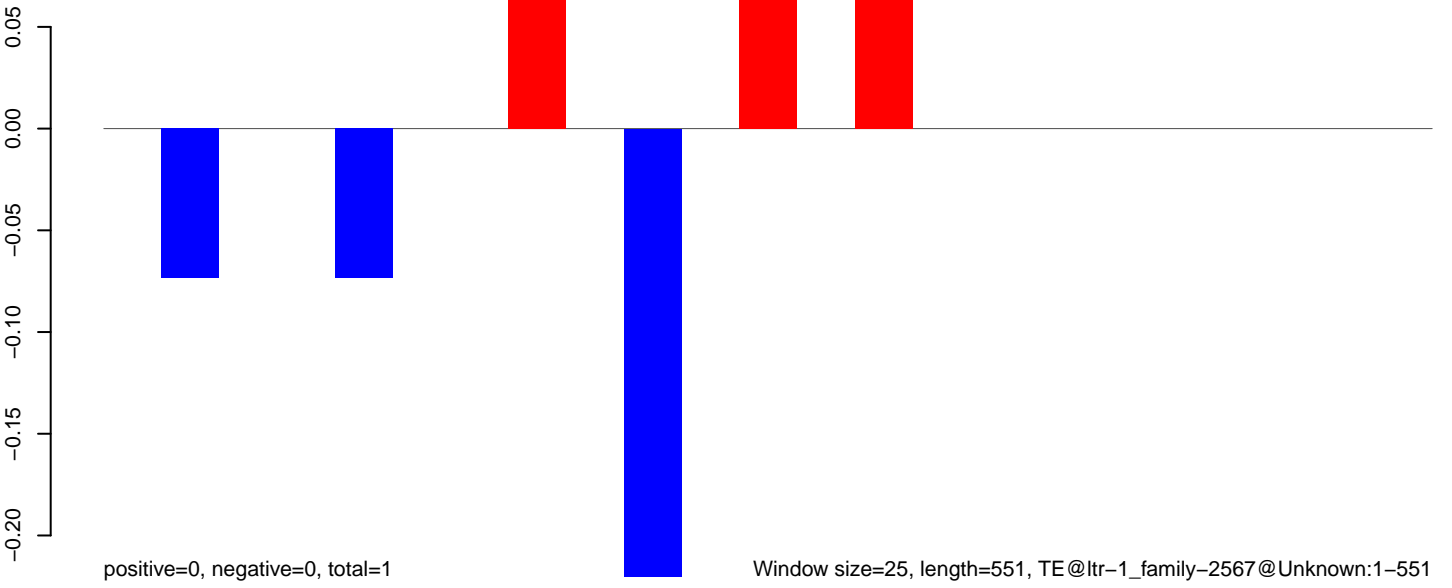
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



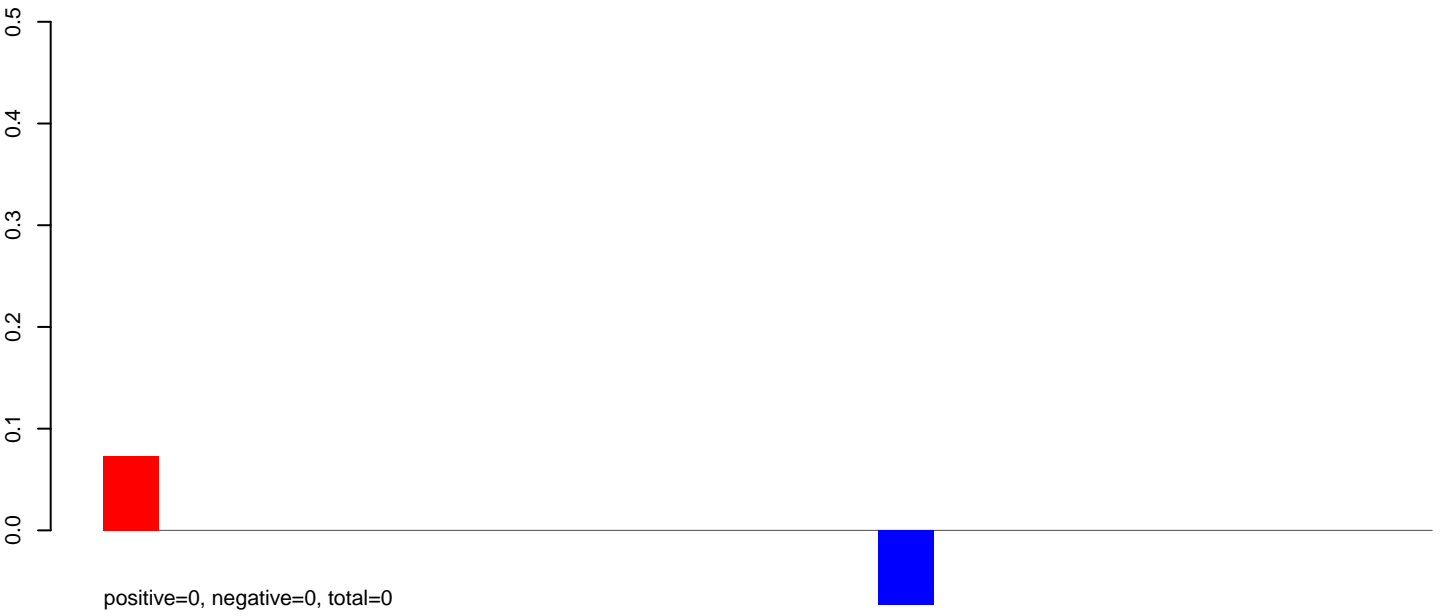
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



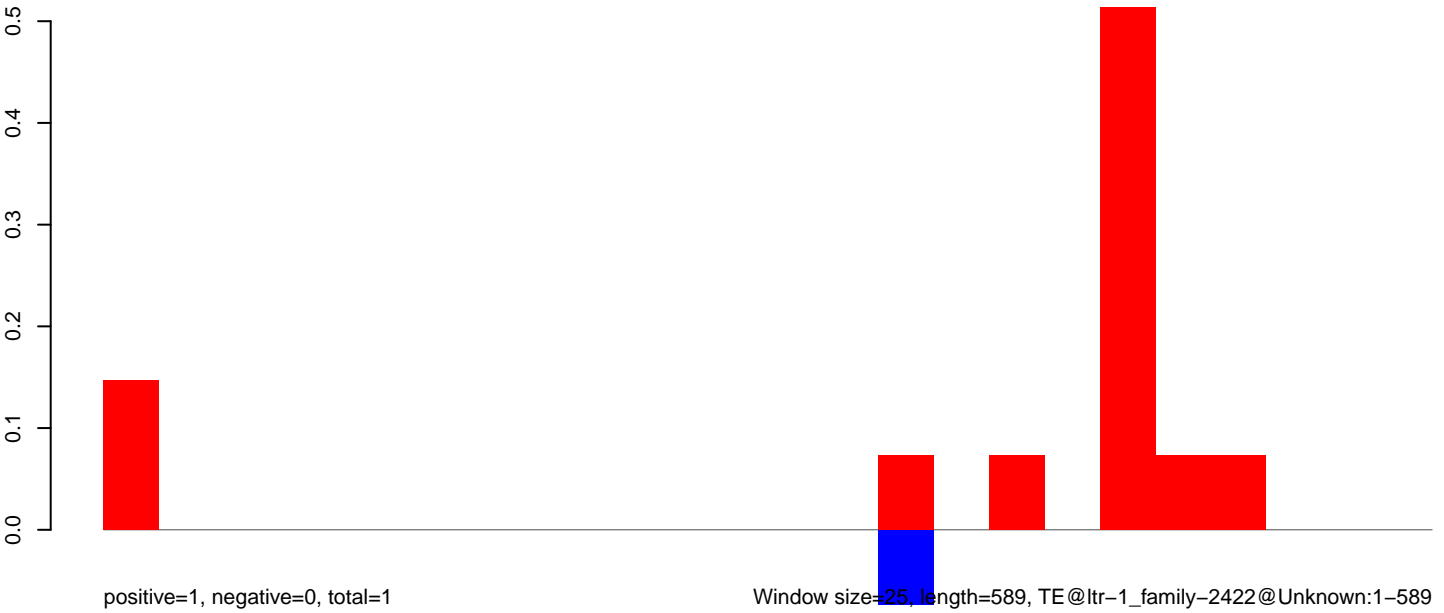
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

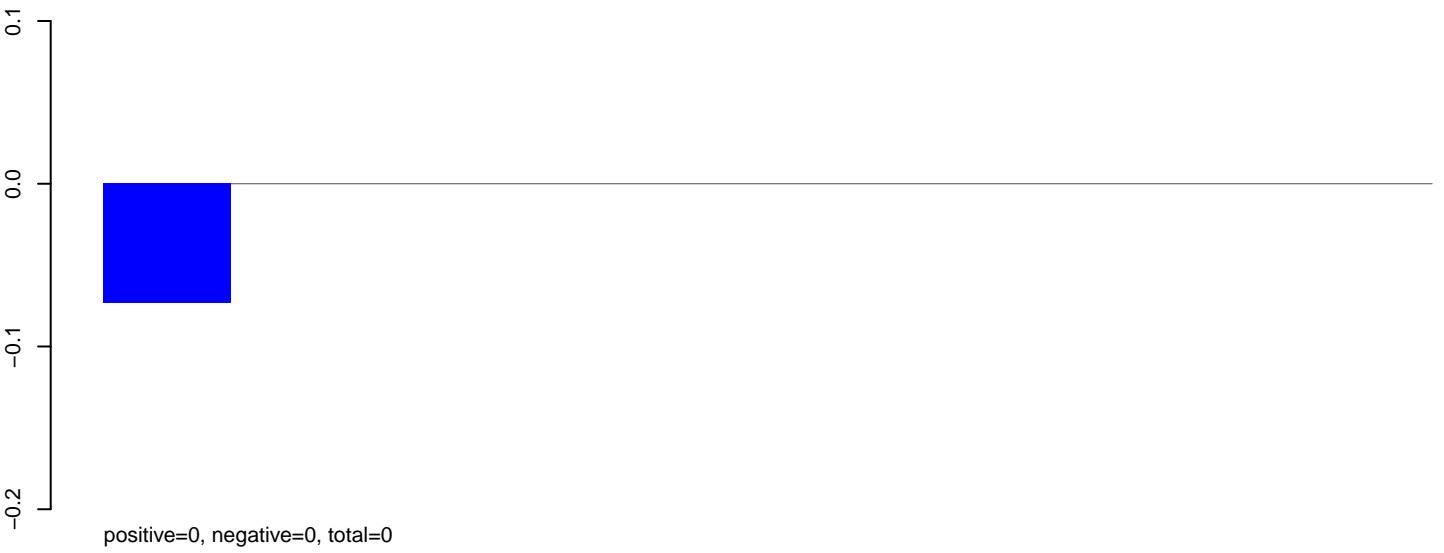


**AeAlbo\_MaleWhole\_CT.rep**

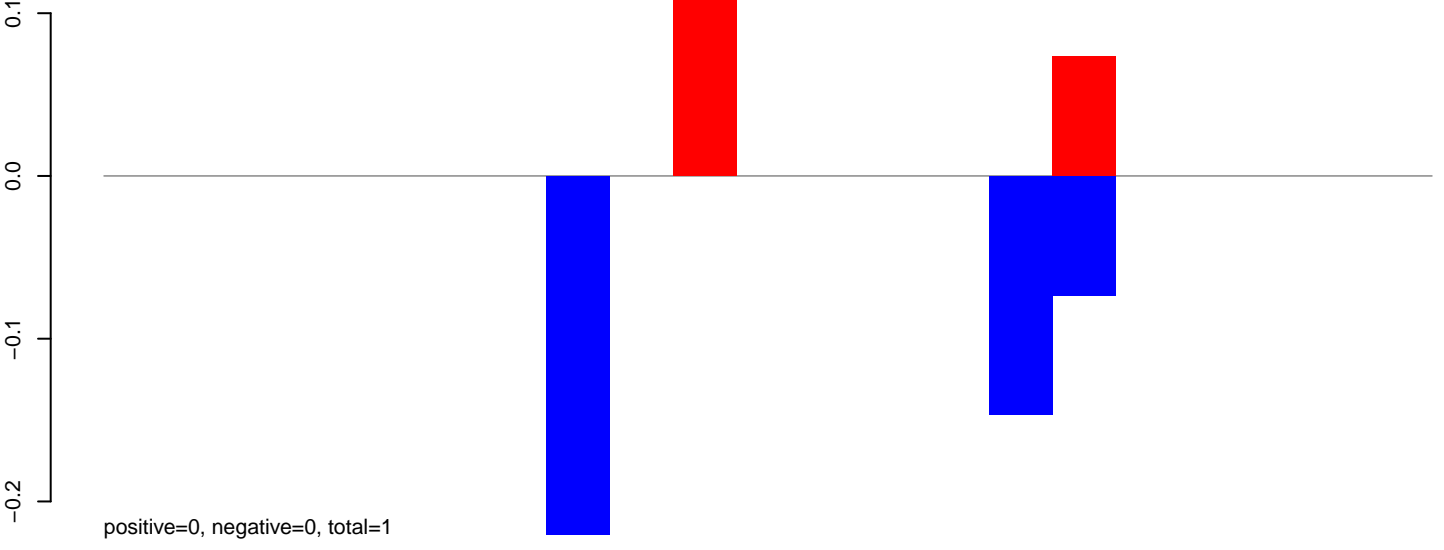


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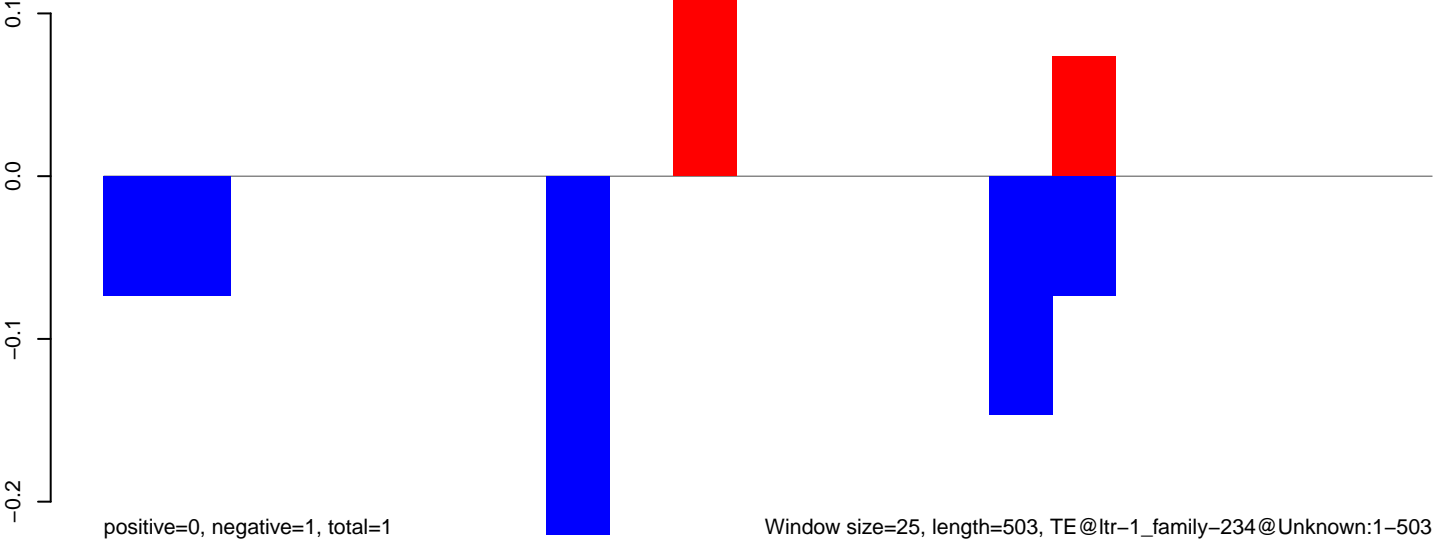
AeAlbo\_MaleWhole\_CT.18\_23.rep



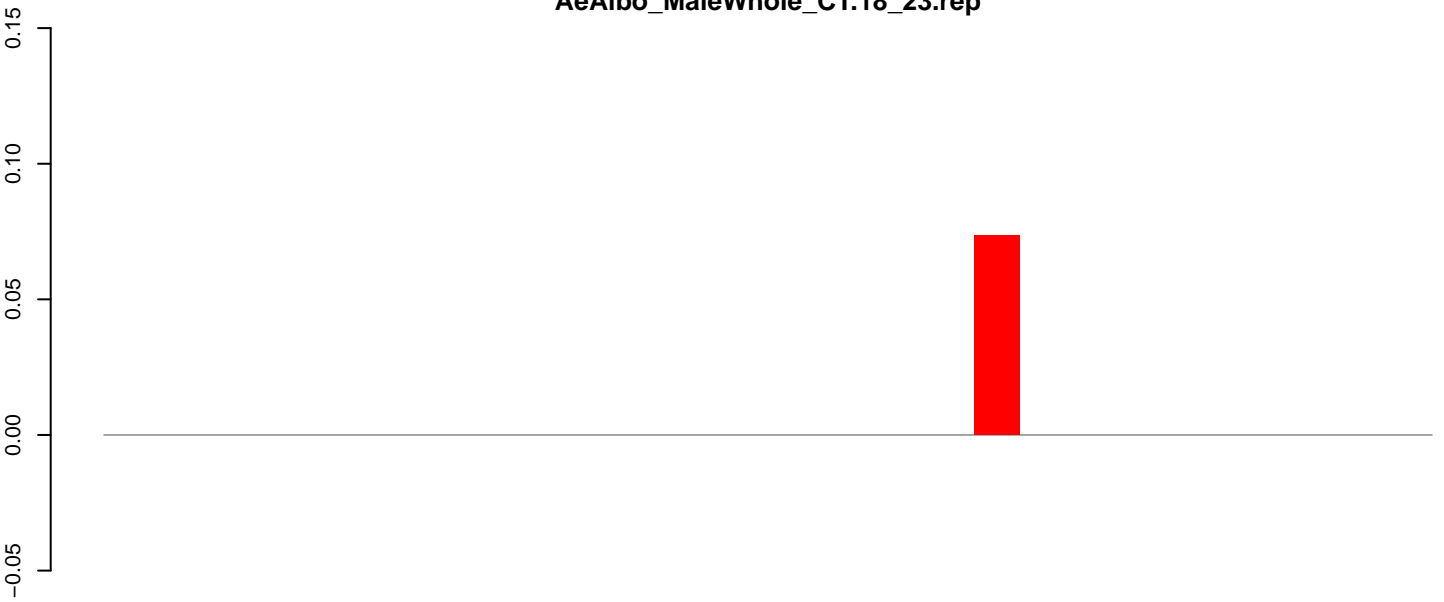
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

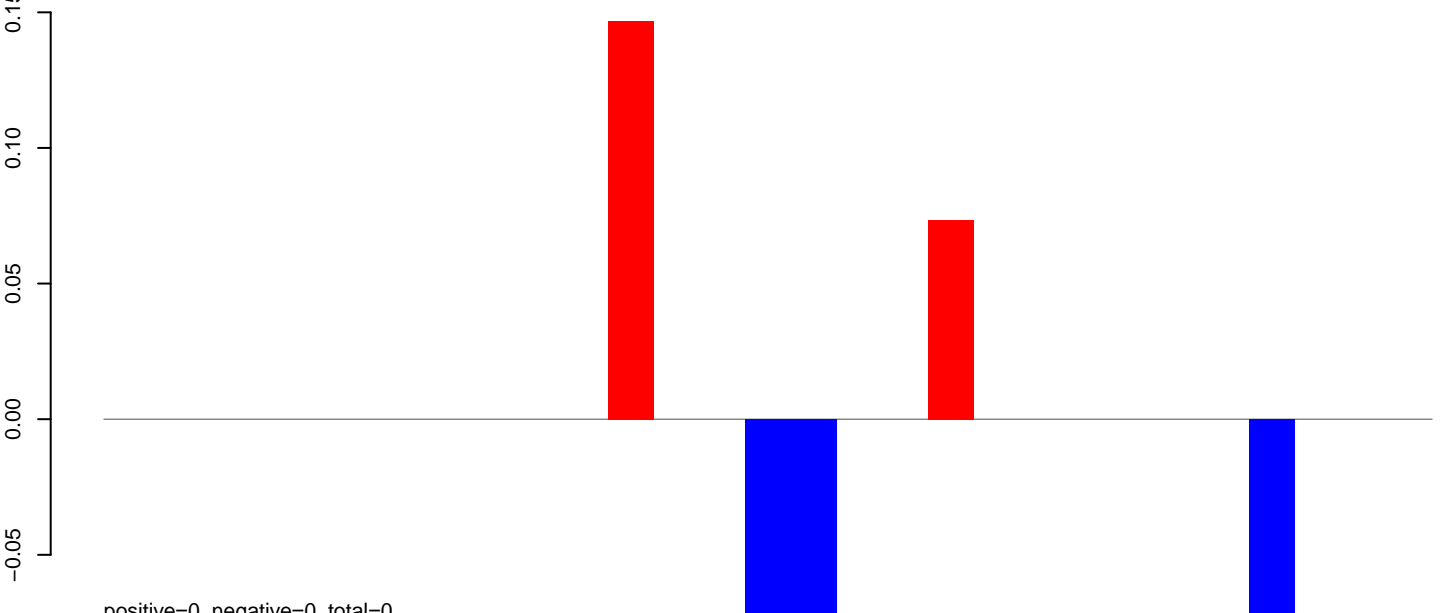


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



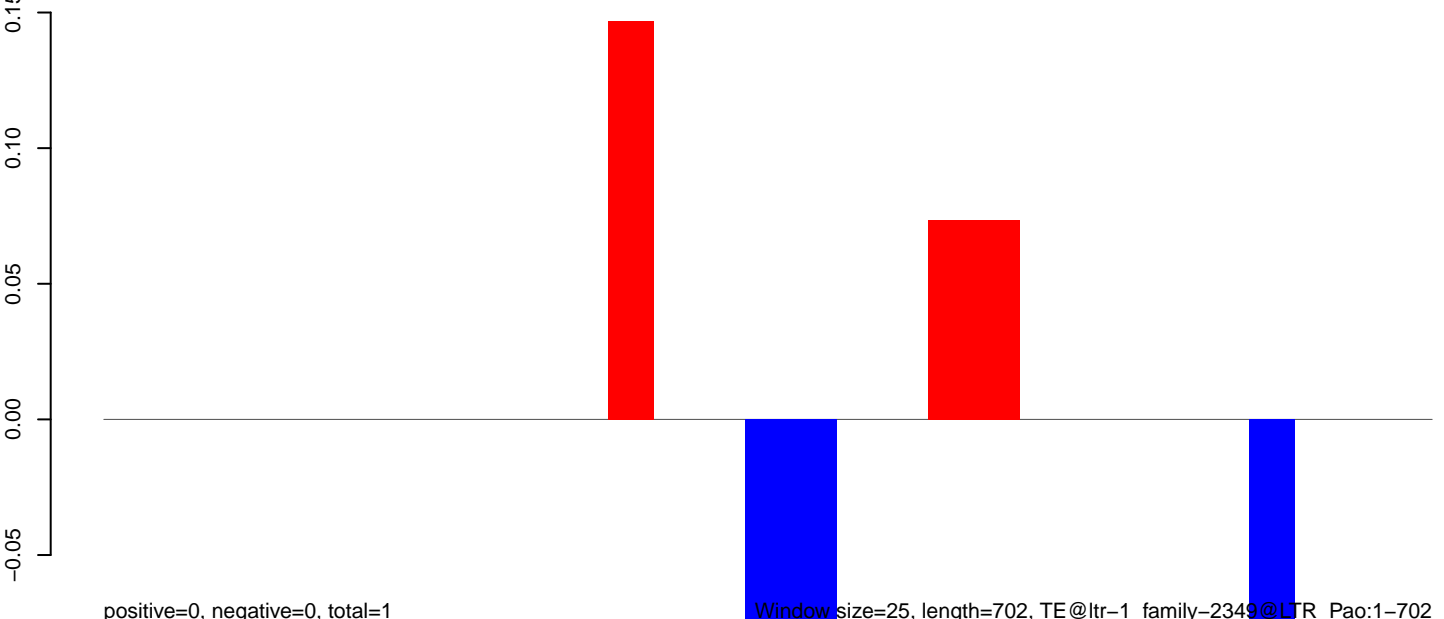
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.rep**

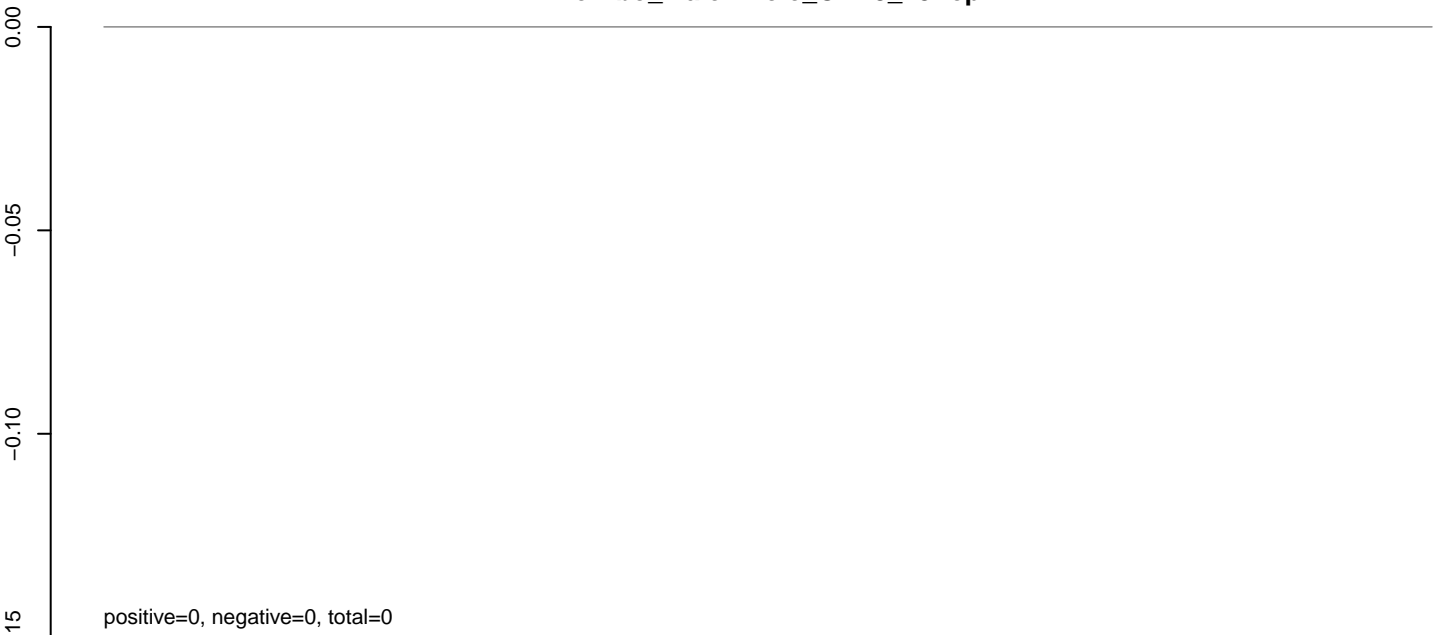


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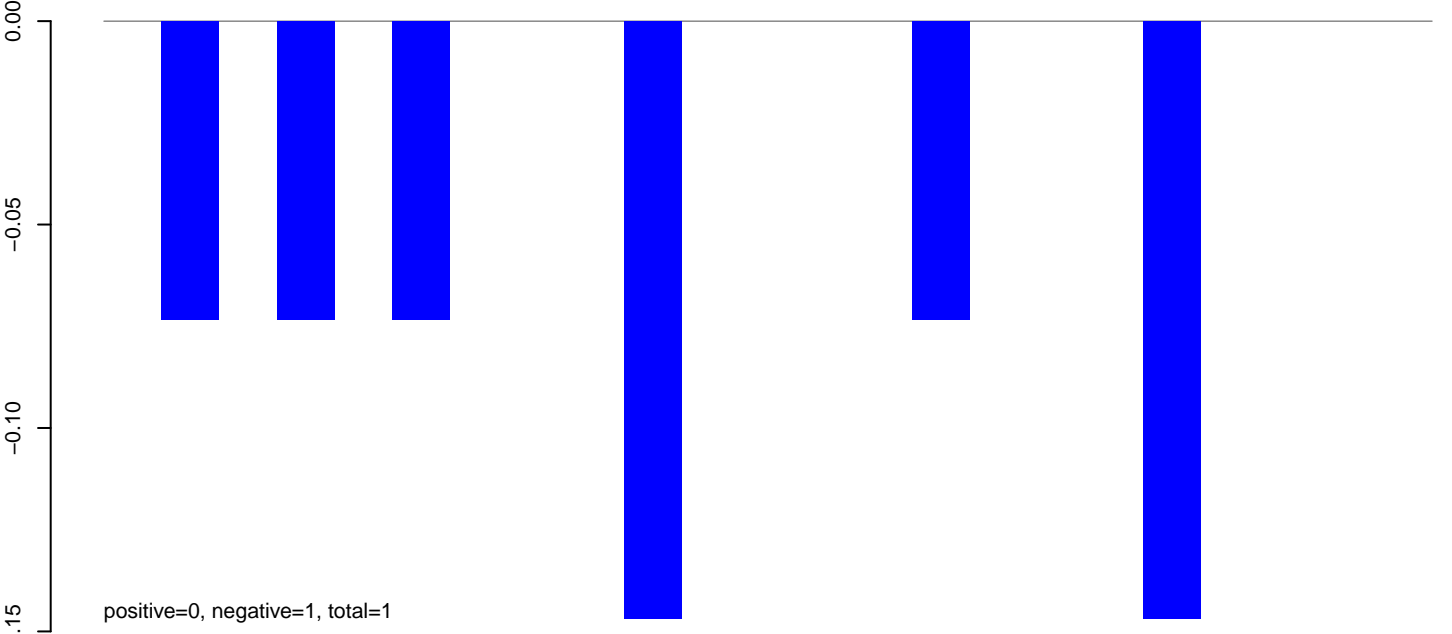
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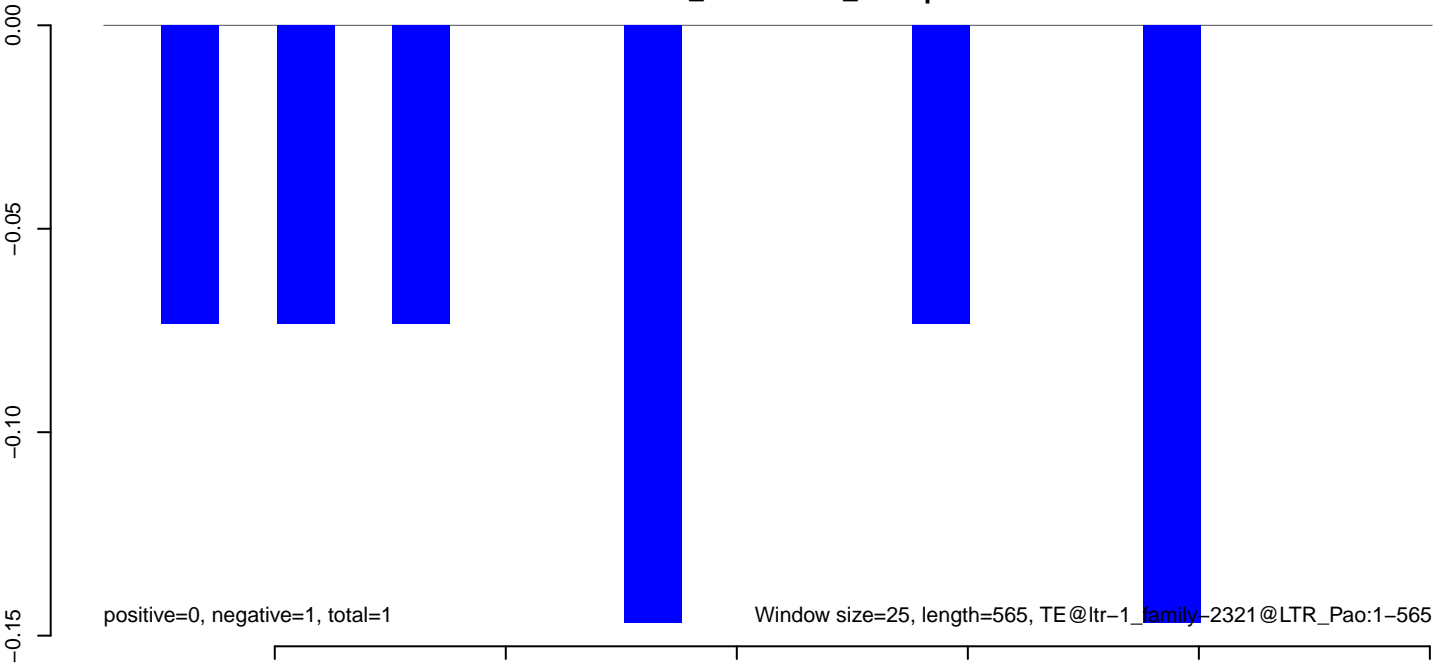
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

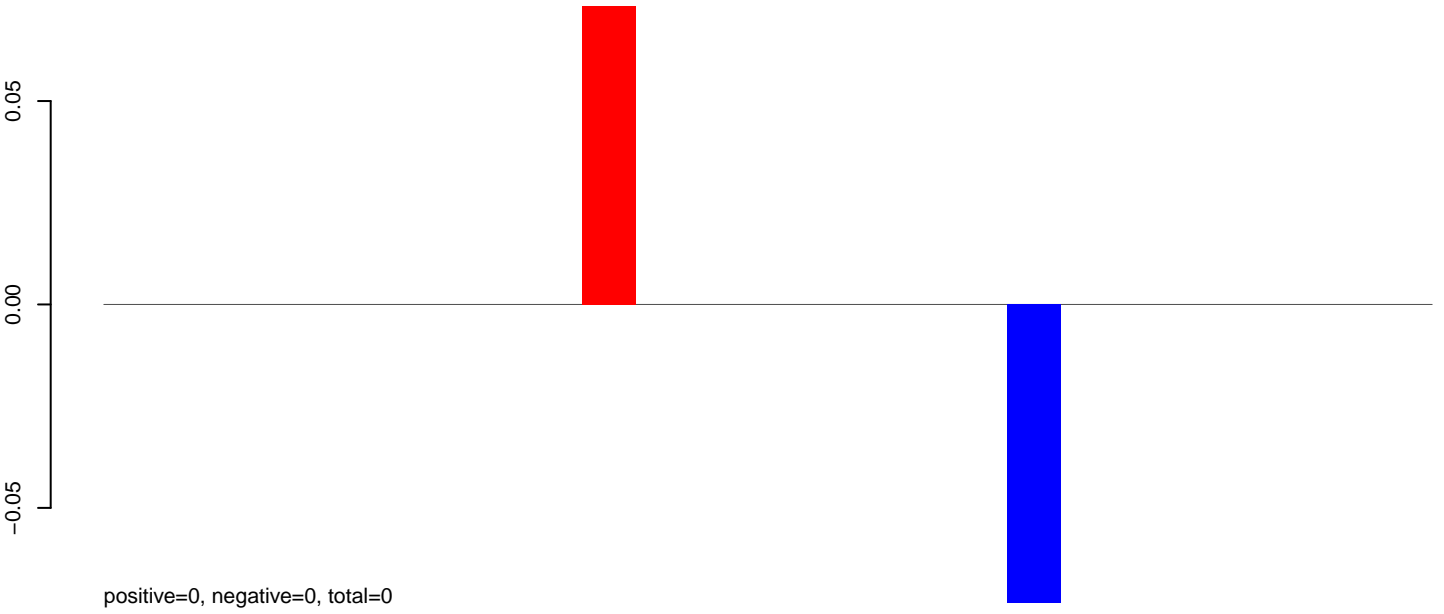


AeAlbo\_MaleWhole\_CT.rep

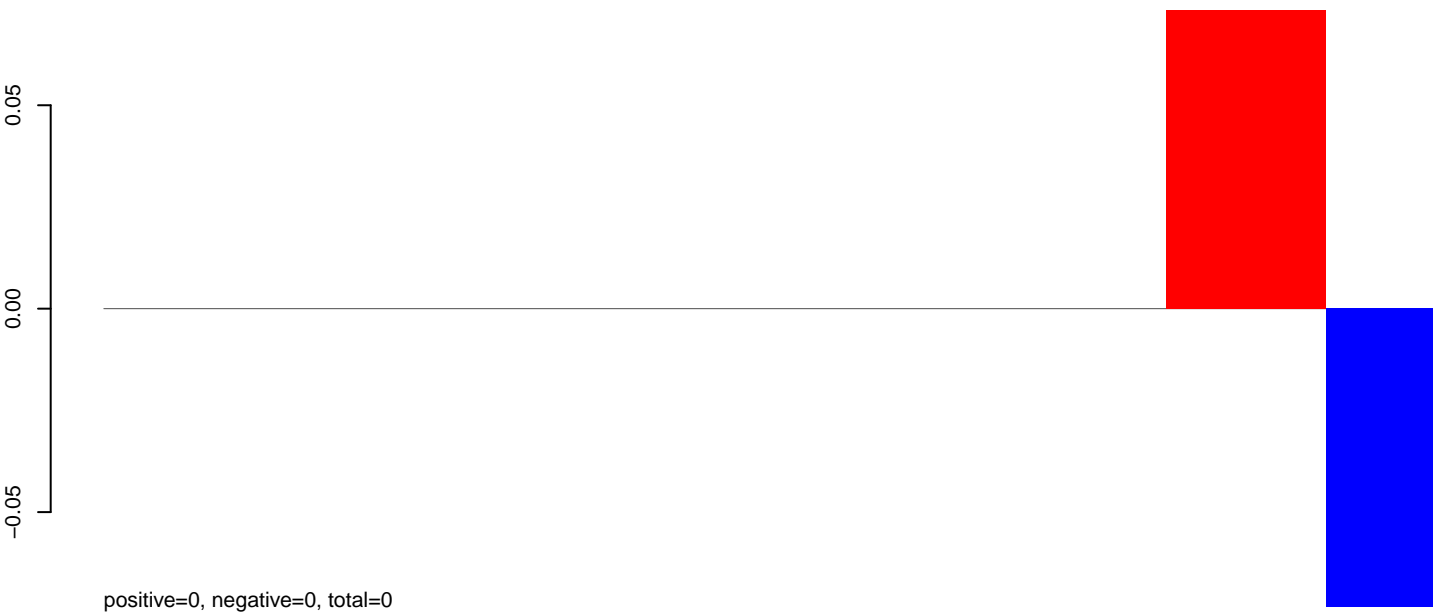




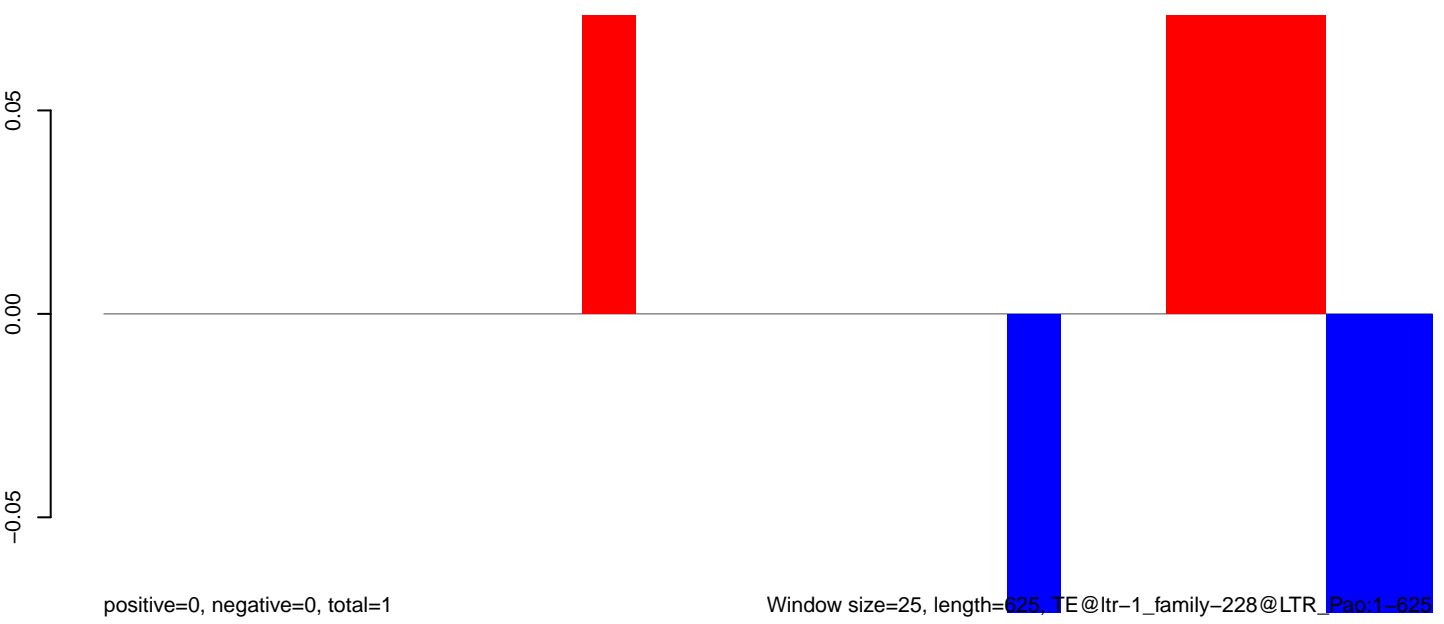
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



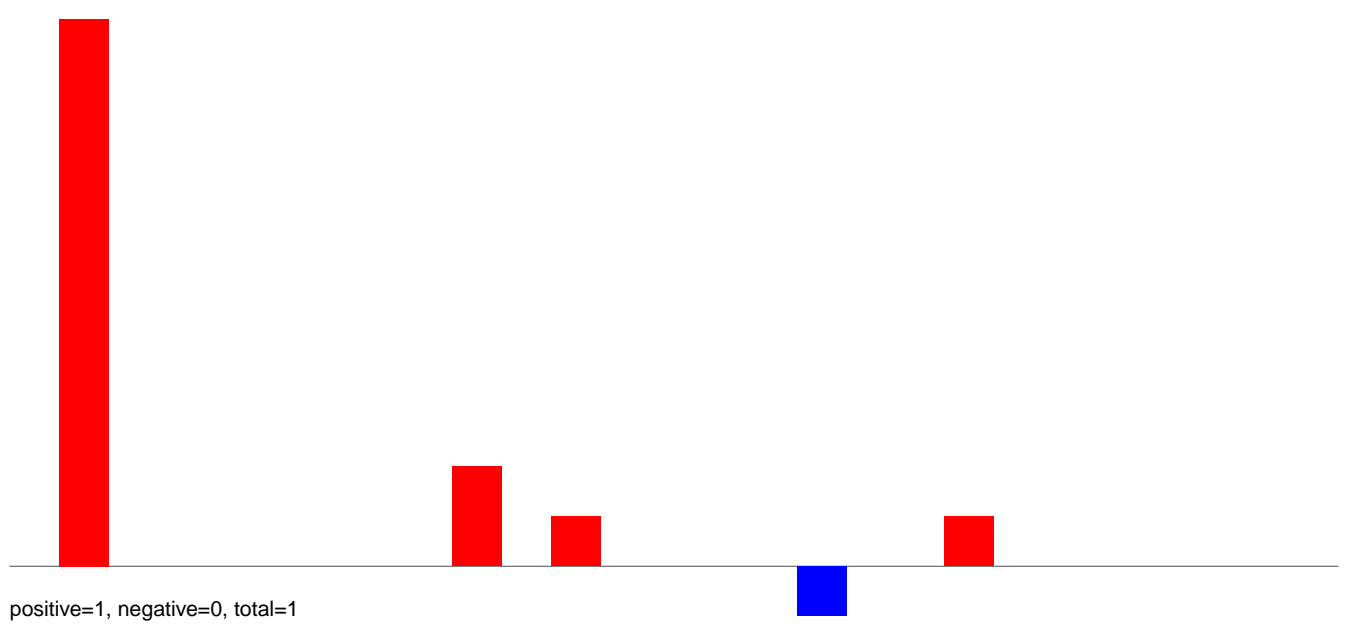
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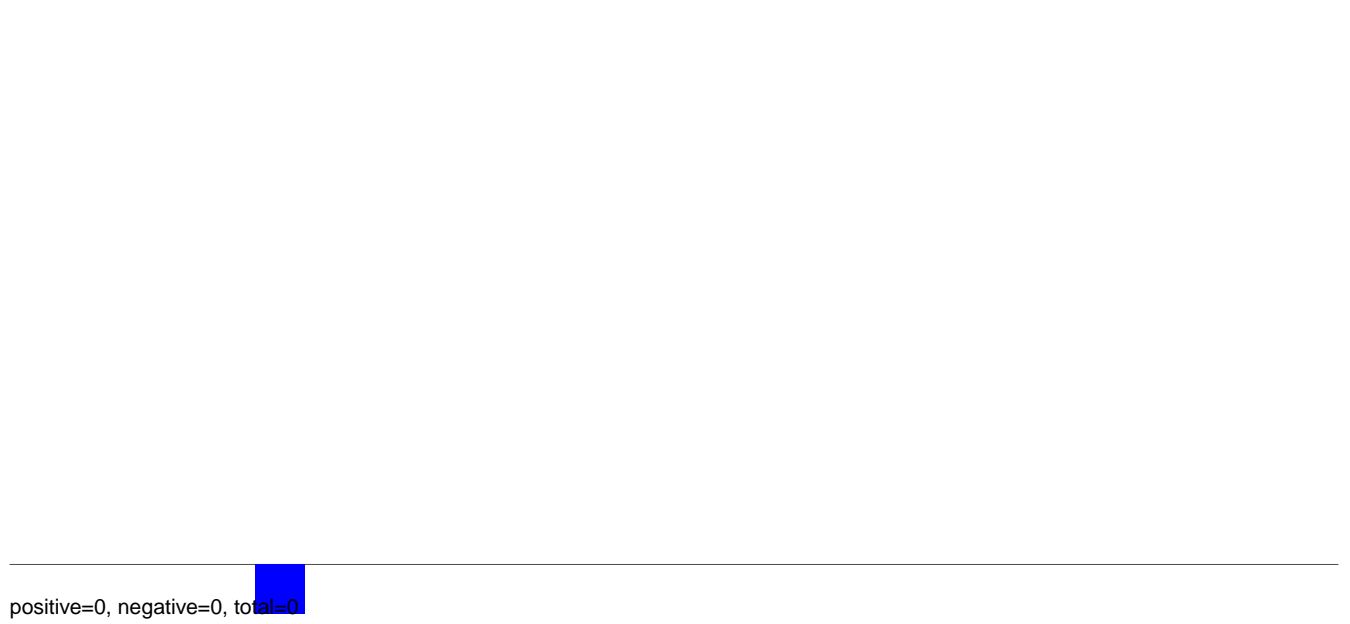
**AeAlbo\_MaleWhole\_CT.rep**



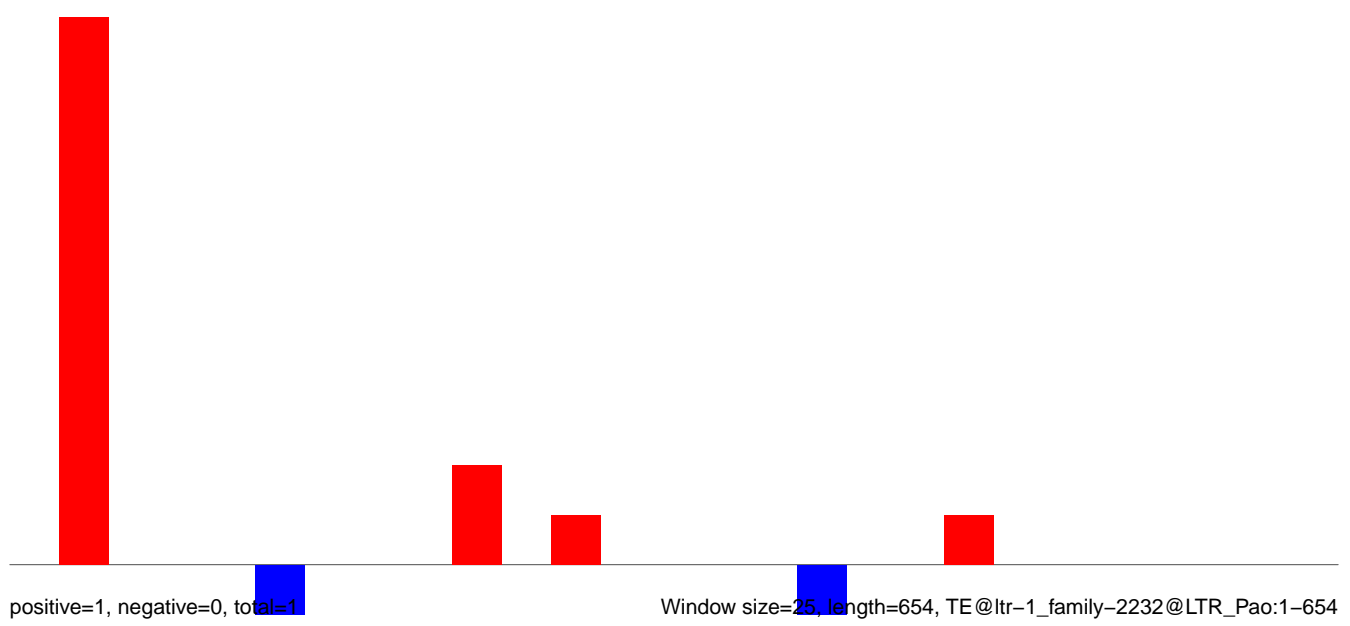
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



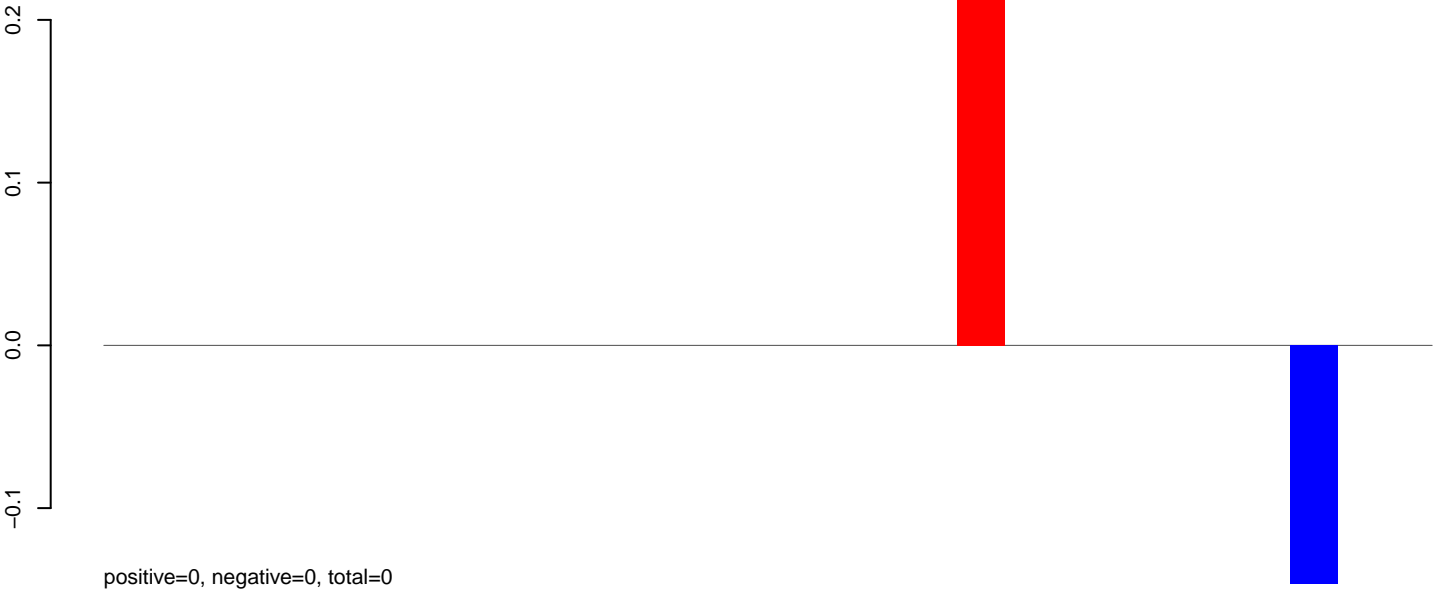
**AeAlbo\_MaleWhole\_CT.rep**



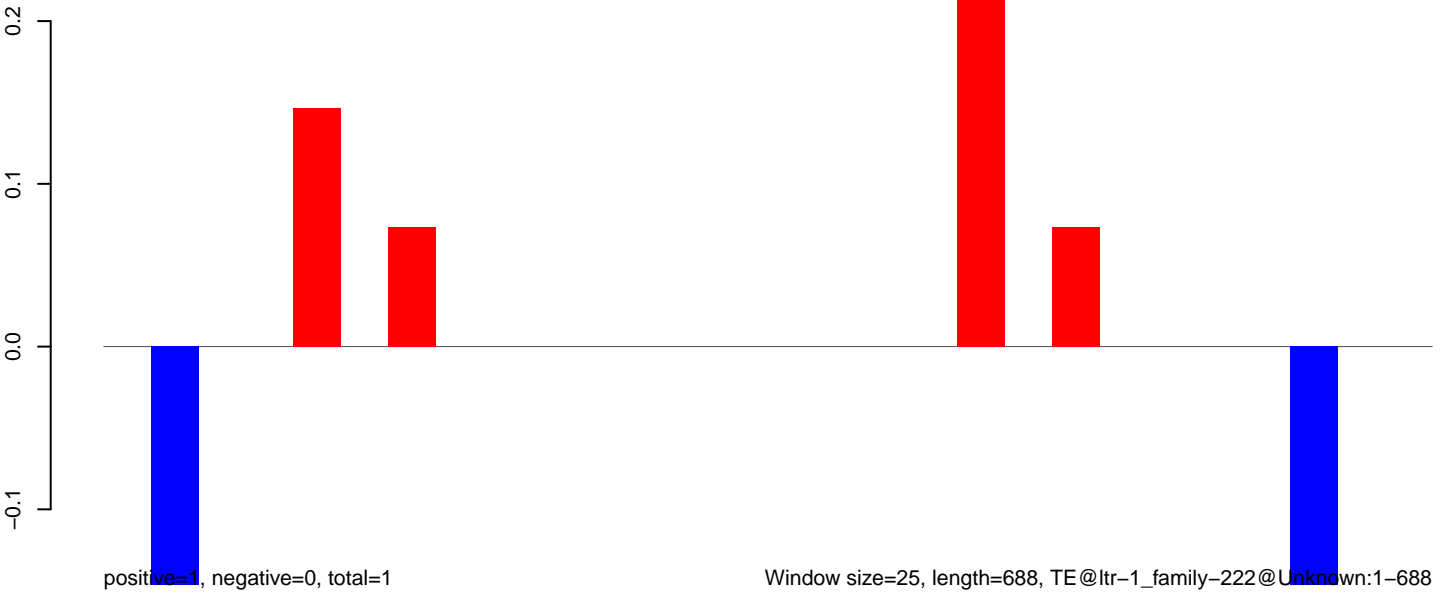
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



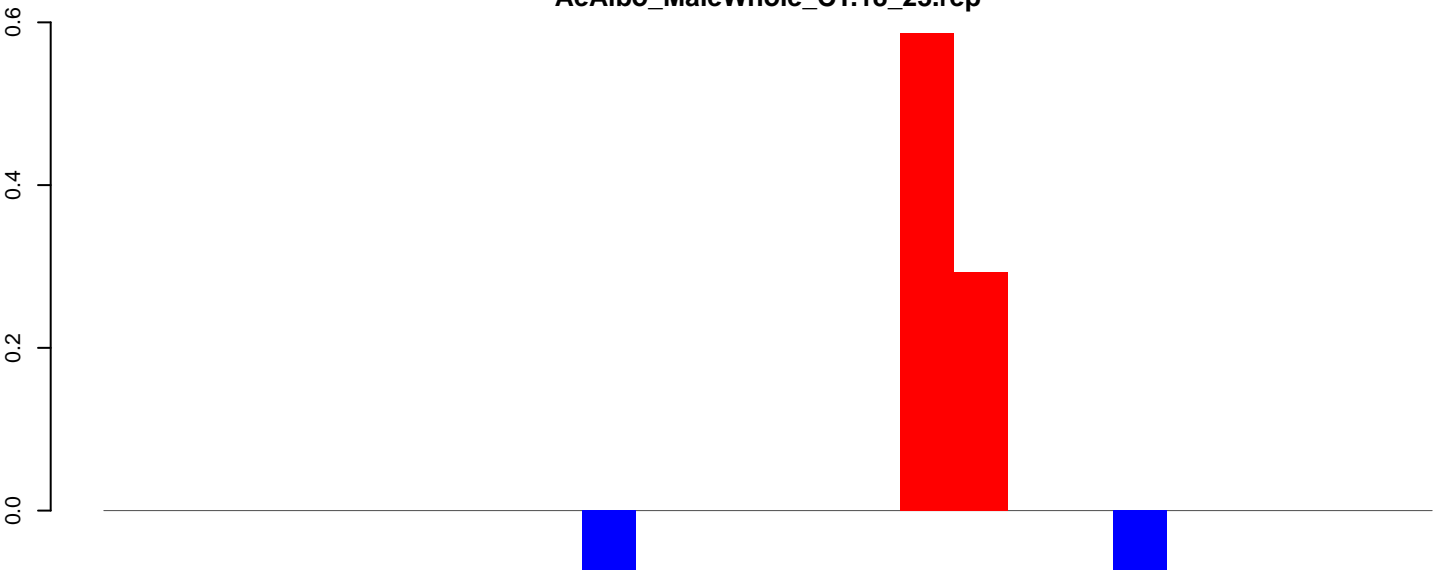
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

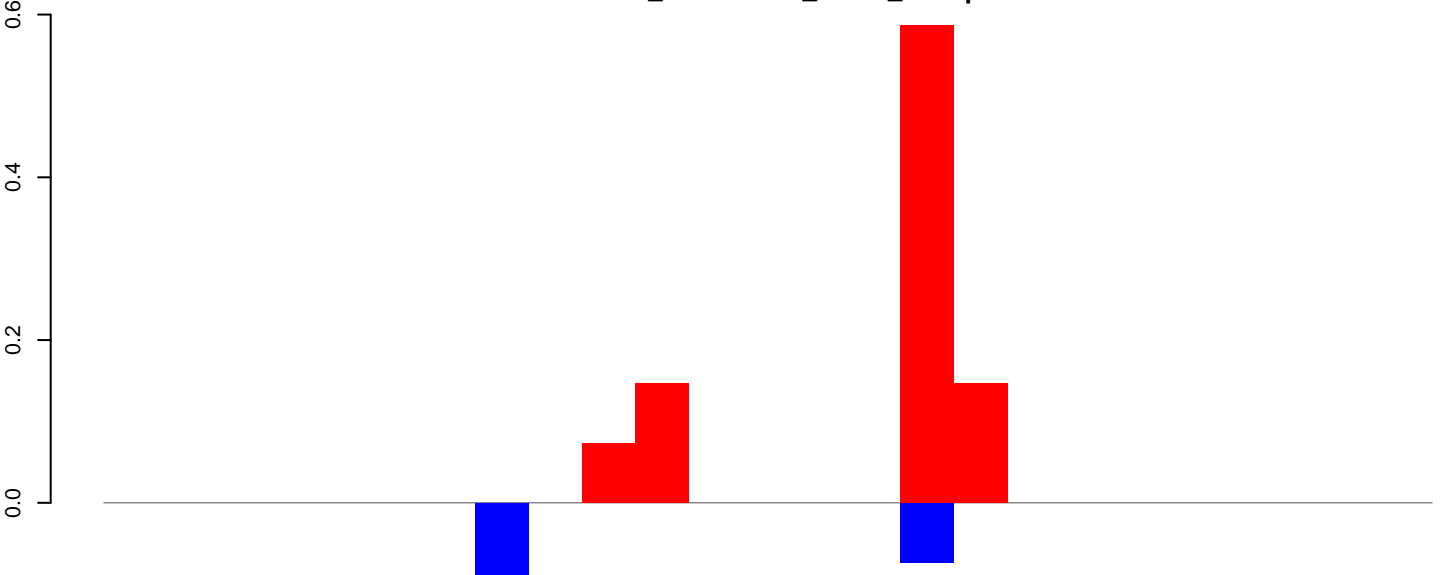


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



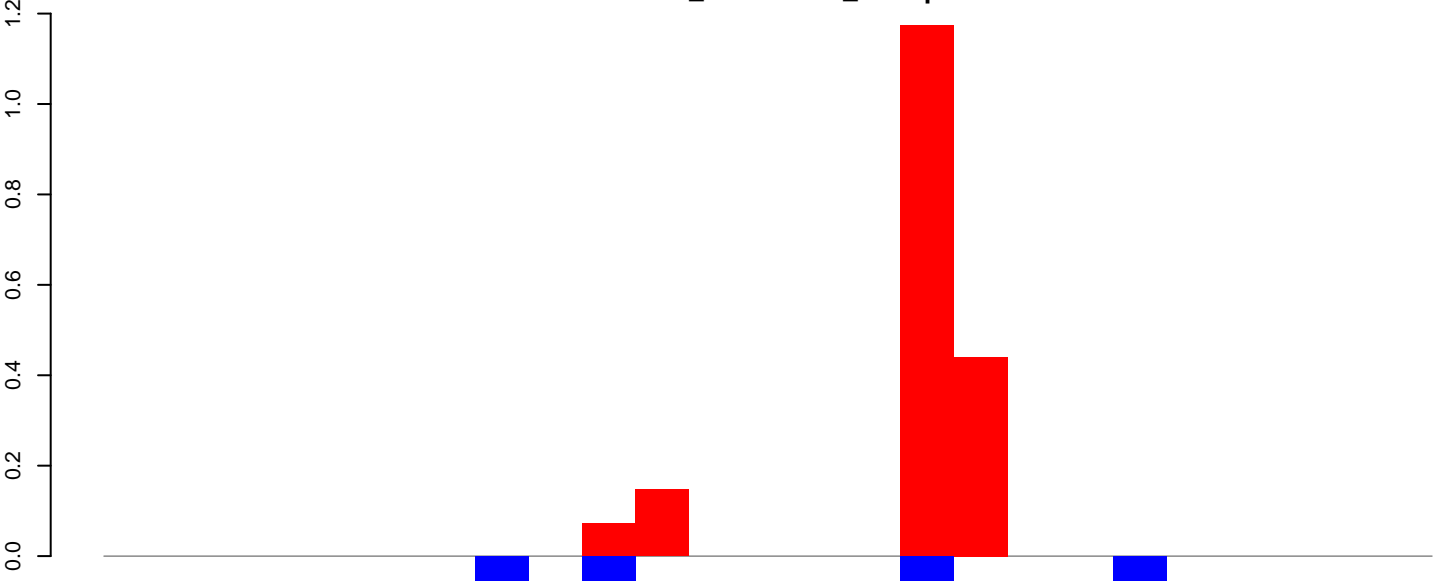
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.rep**

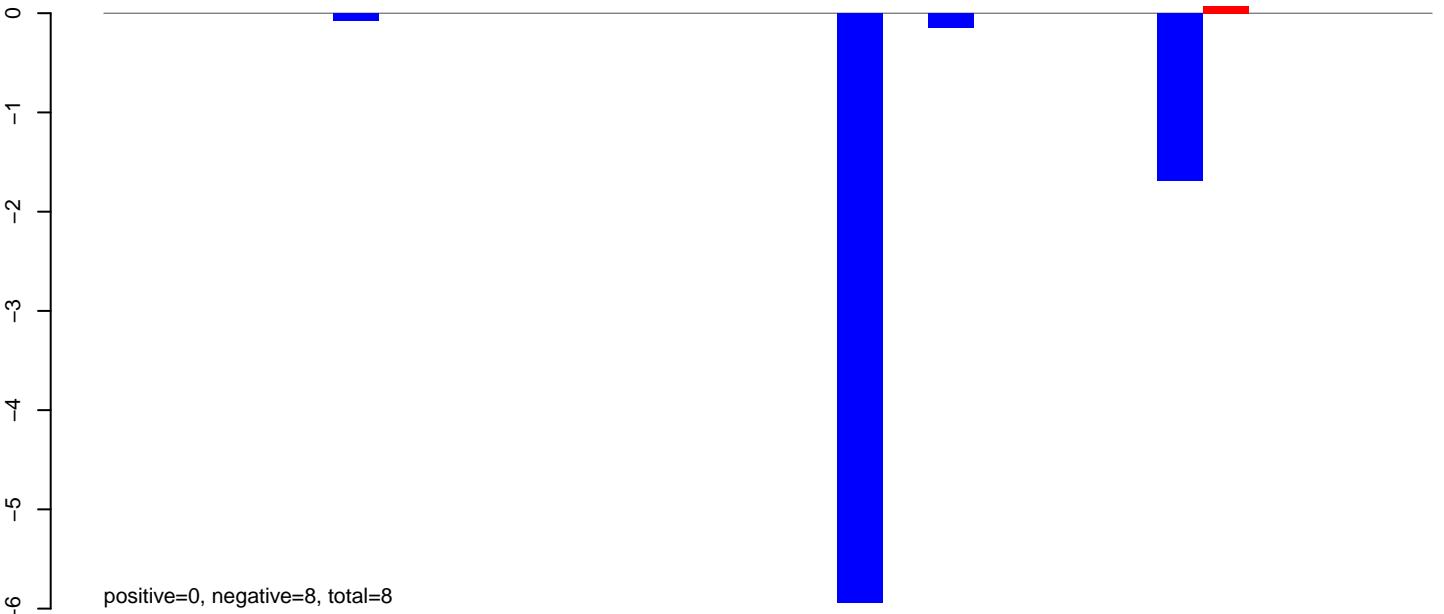


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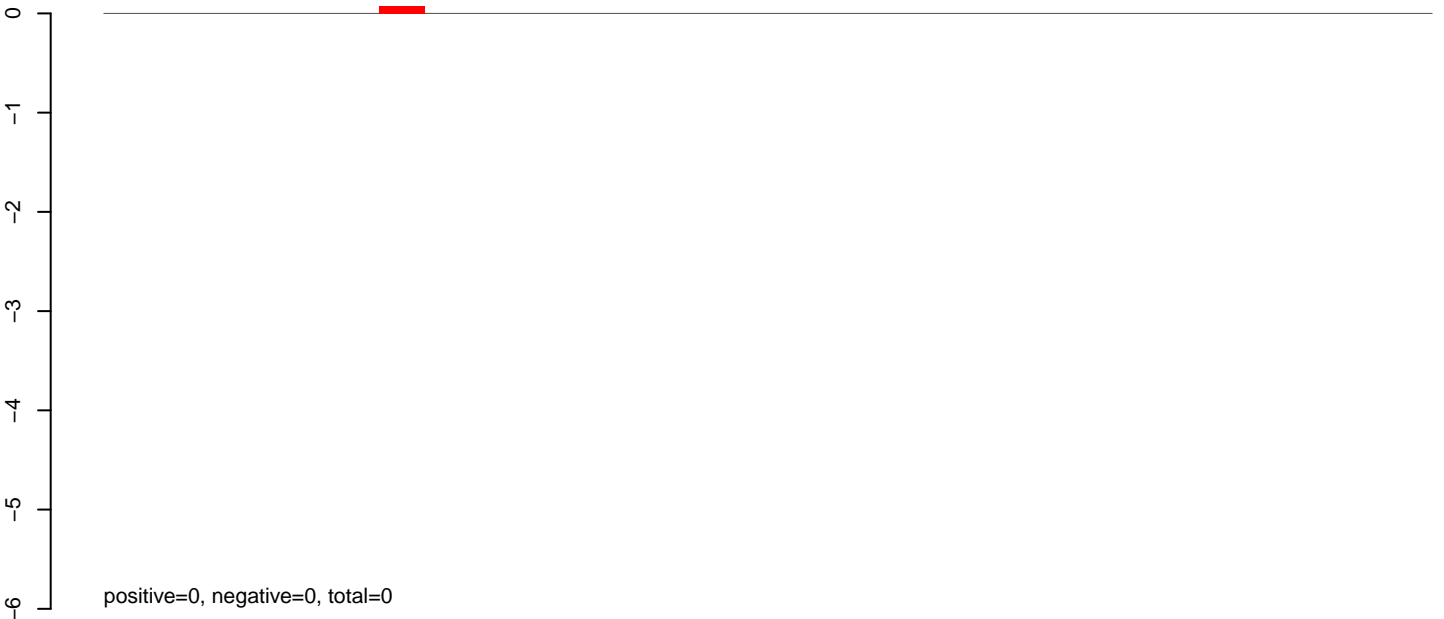
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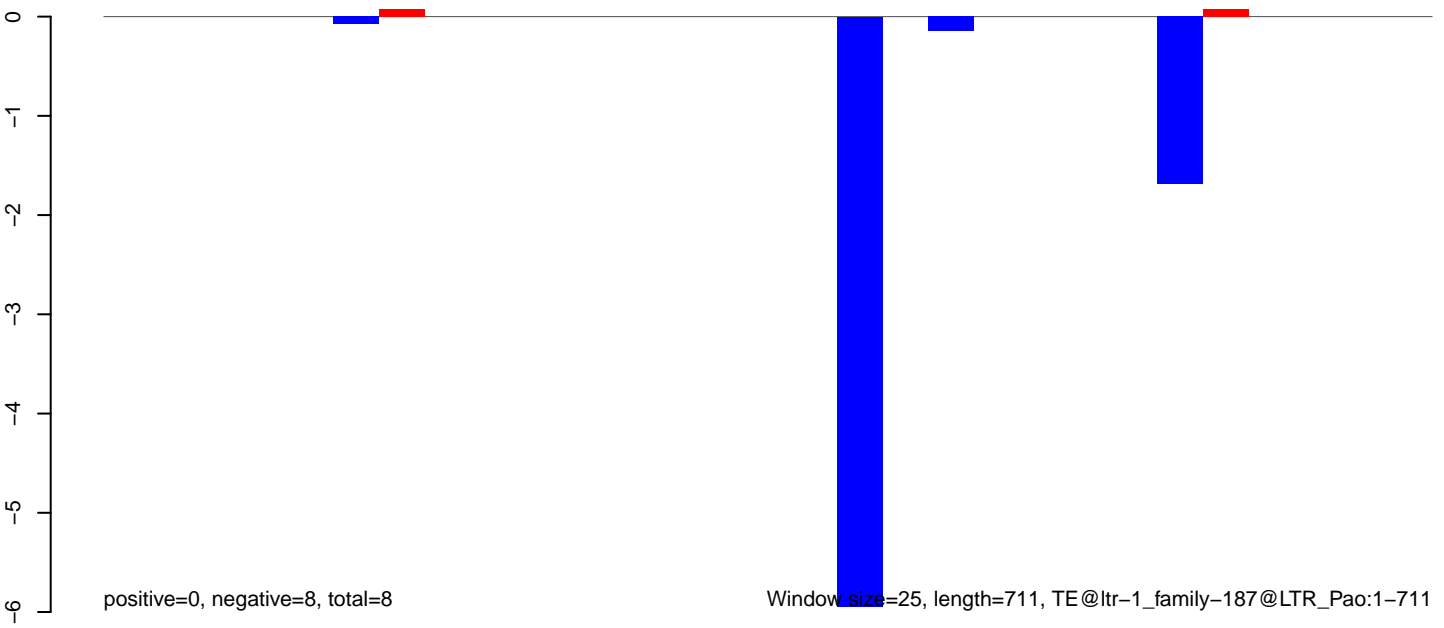
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

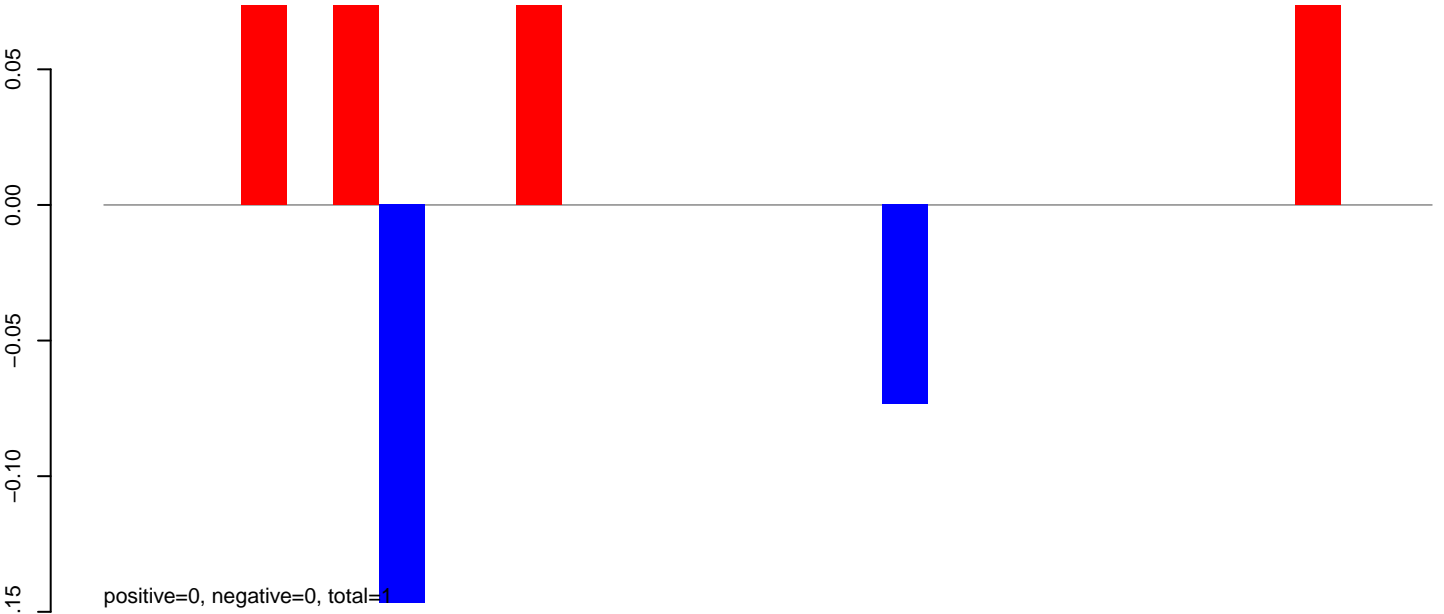


**AeAlbo\_MaleWhole\_CT.rep**

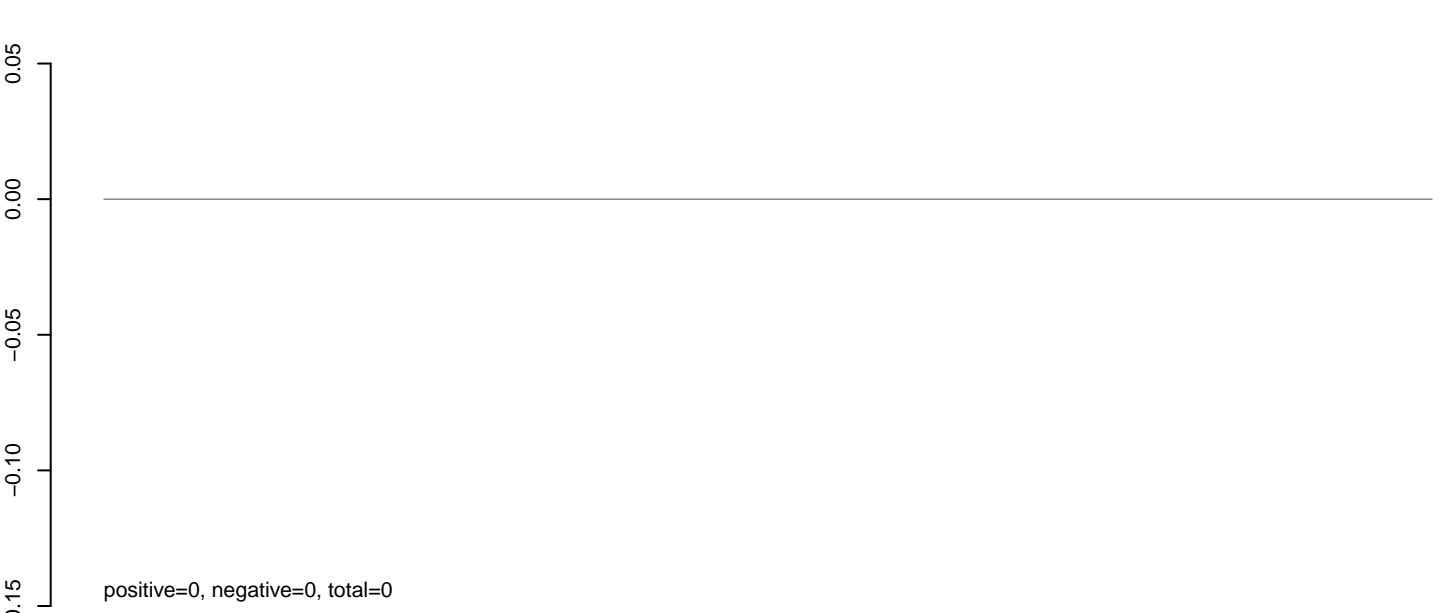


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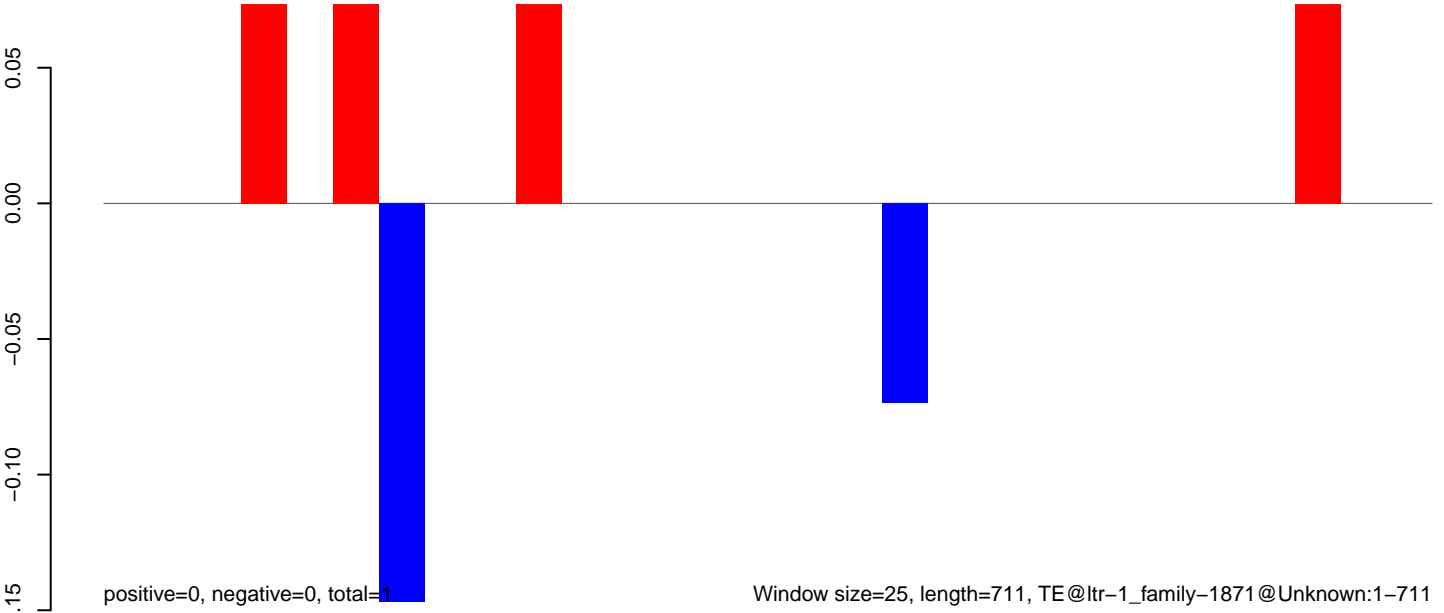
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



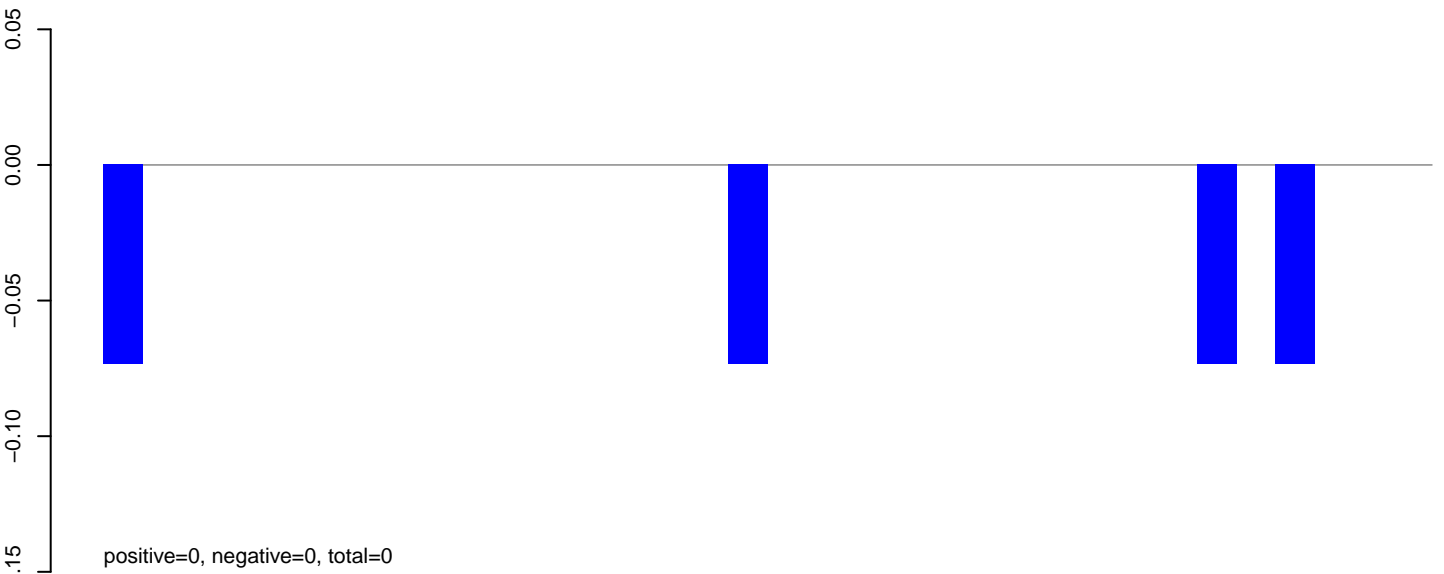
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



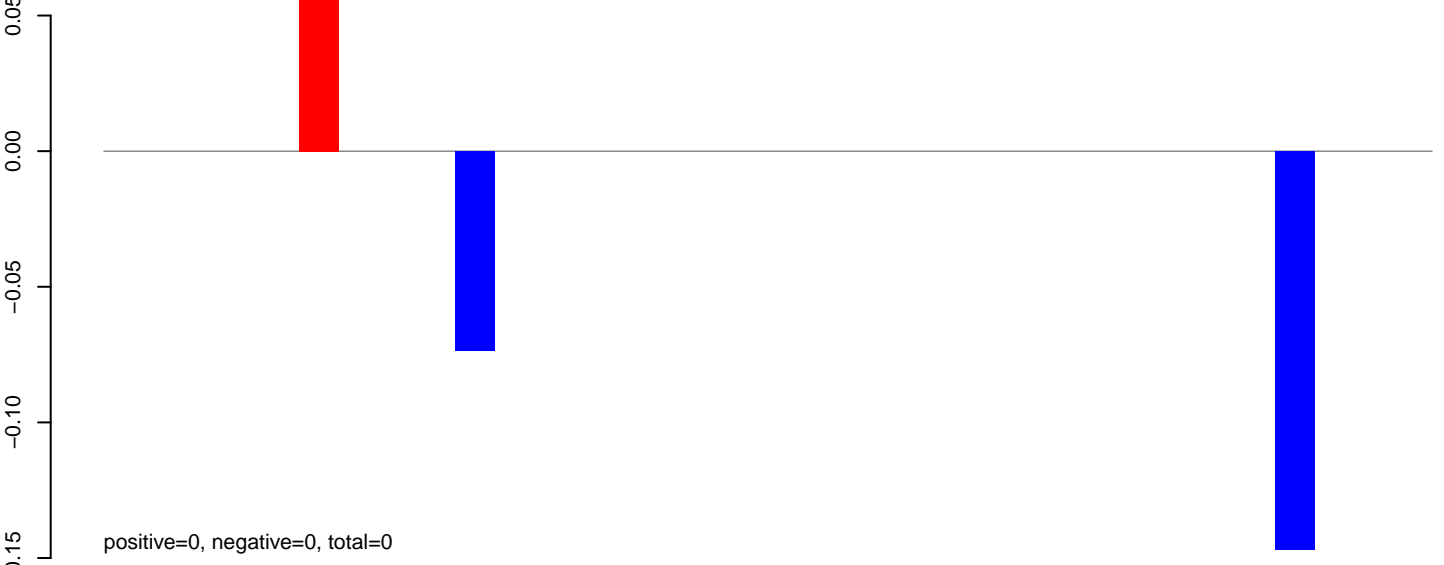
**AeAlbo\_MaleWhole\_CT.rep**



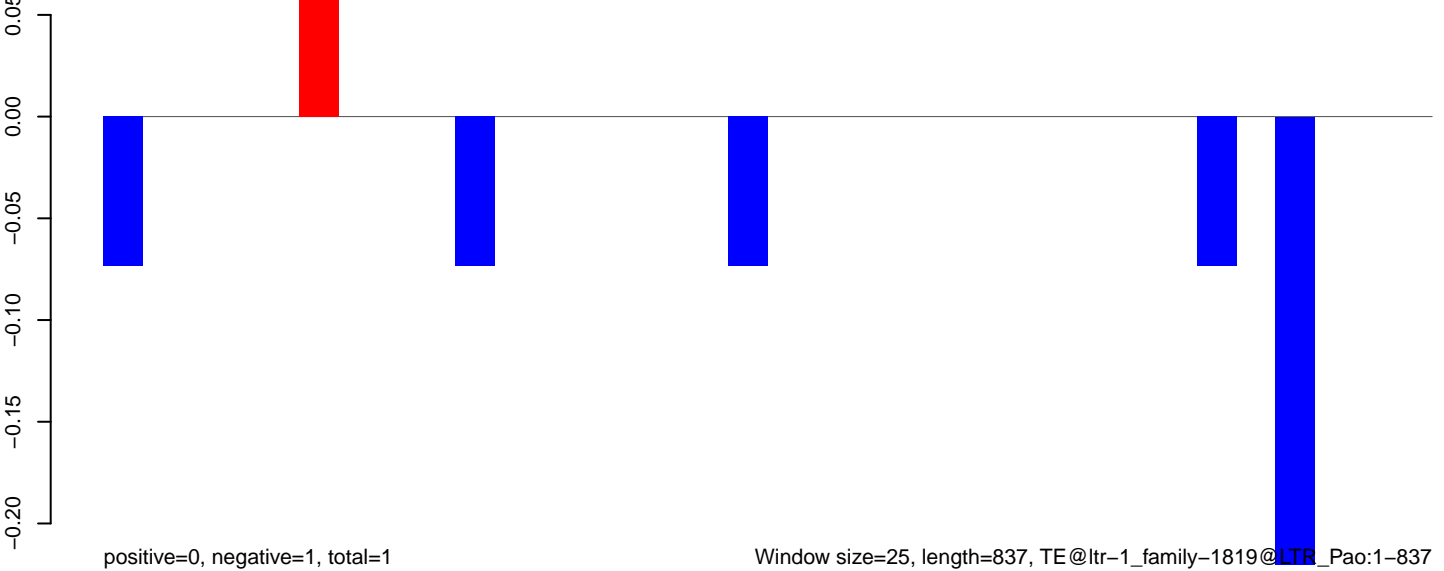
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

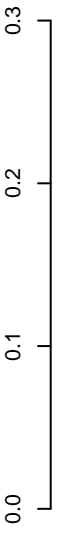


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=1, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.rep**



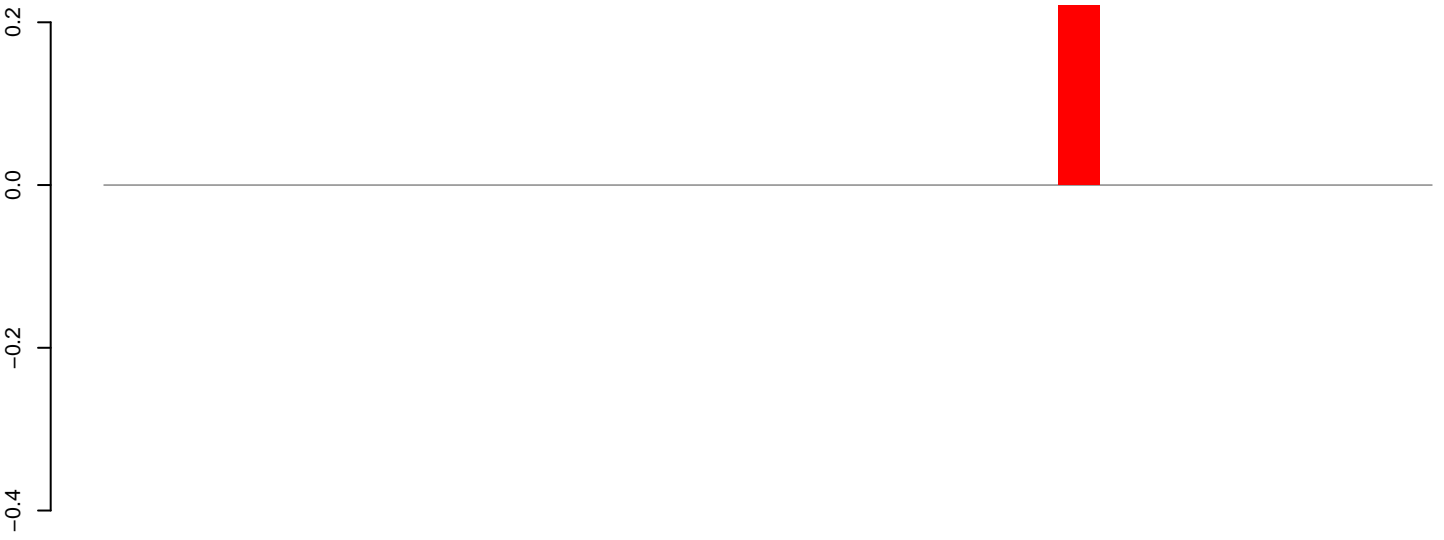
positive=1, negative=0, total=1

Window size=25, length=550, TE@ltr-1\_family-1799@LTR\_Pao:1-550

100 200 300 400 500

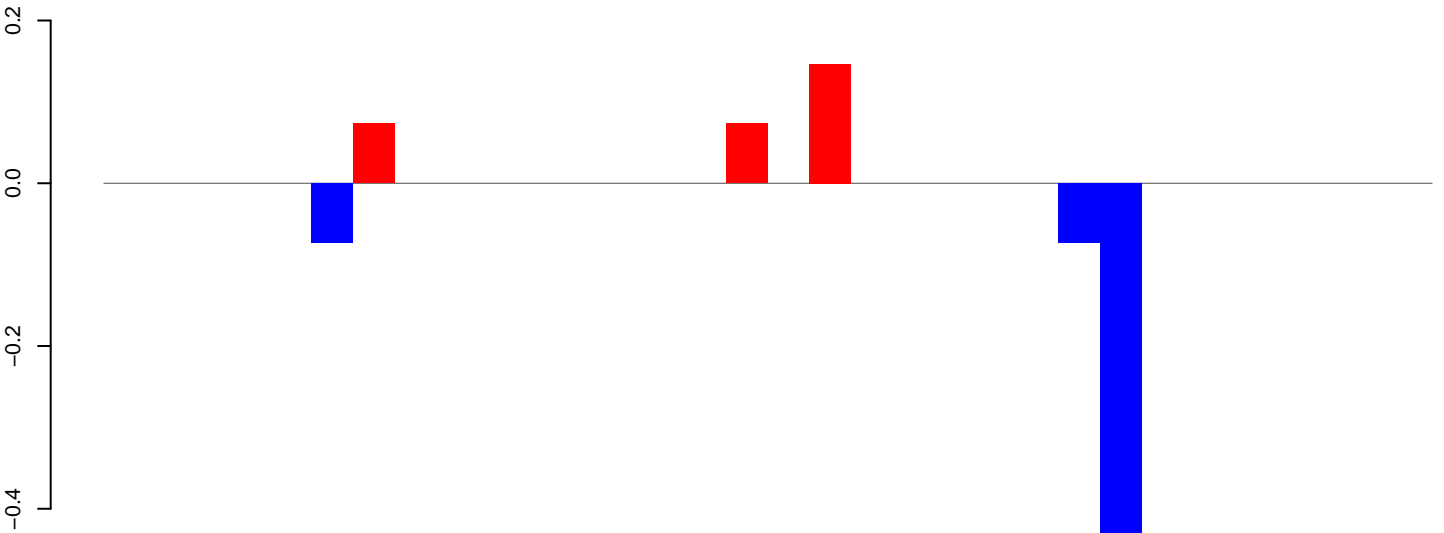


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



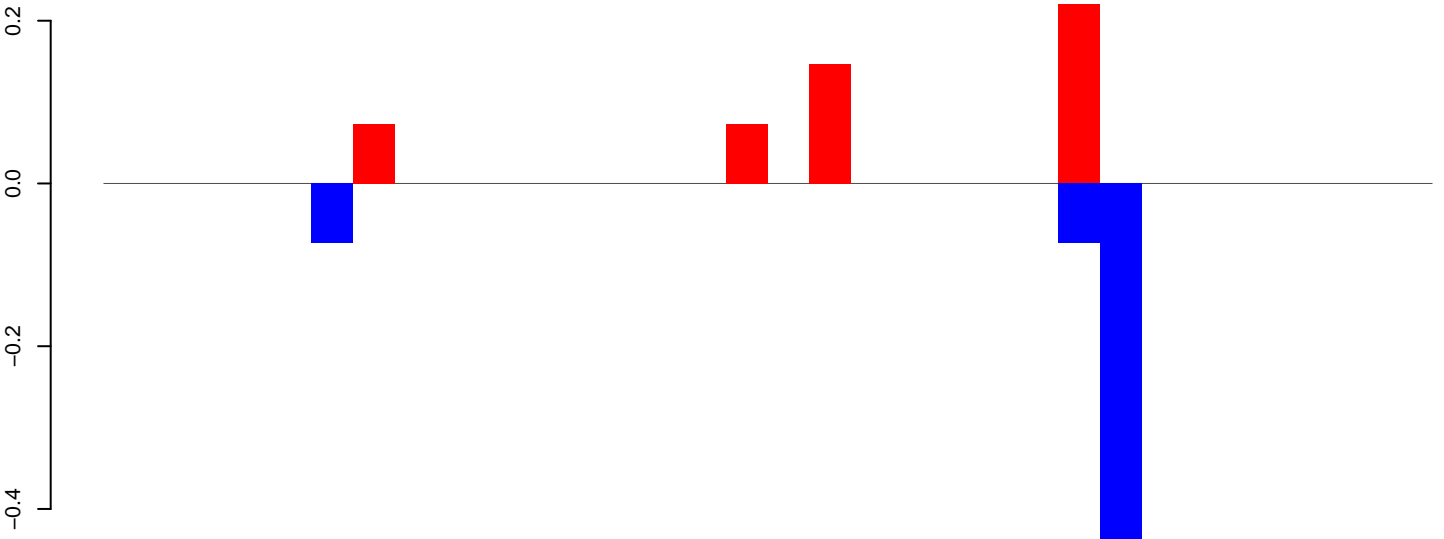
positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=1, total=1

**AeAlbo\_MaleWhole\_CT.rep**

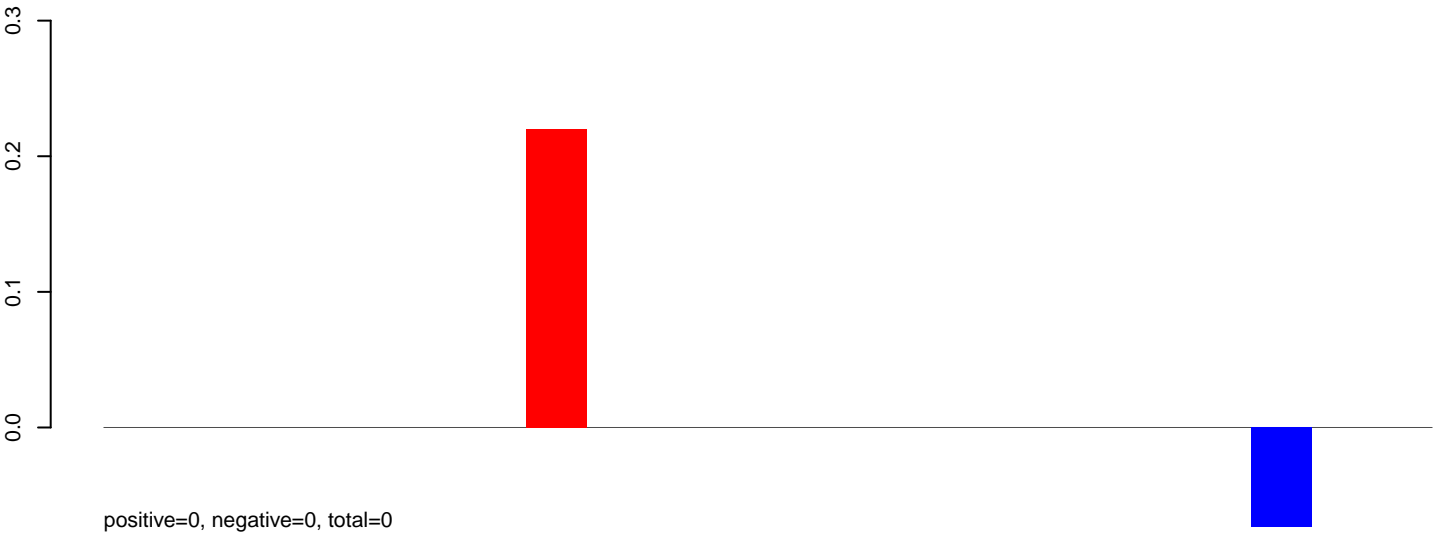


positive=1, negative=1, total=1

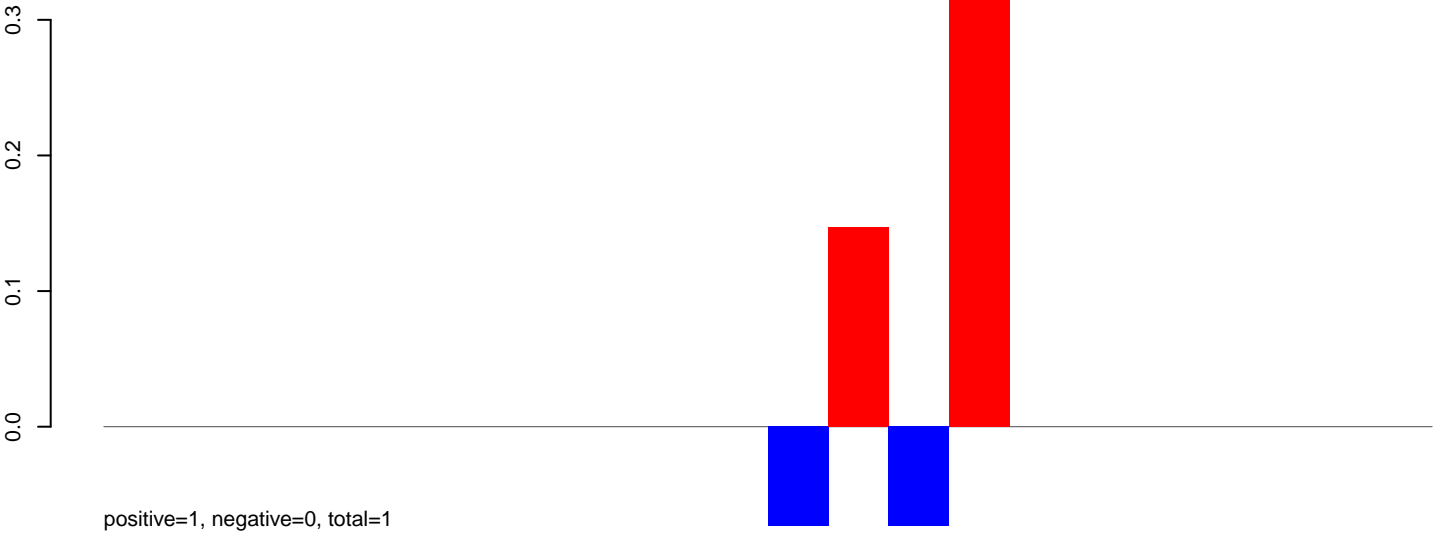
Window size=25, length=798, TE@ltr-1\_family-1633@LTR\_Gypsy:1-798

0 200 400 600 800

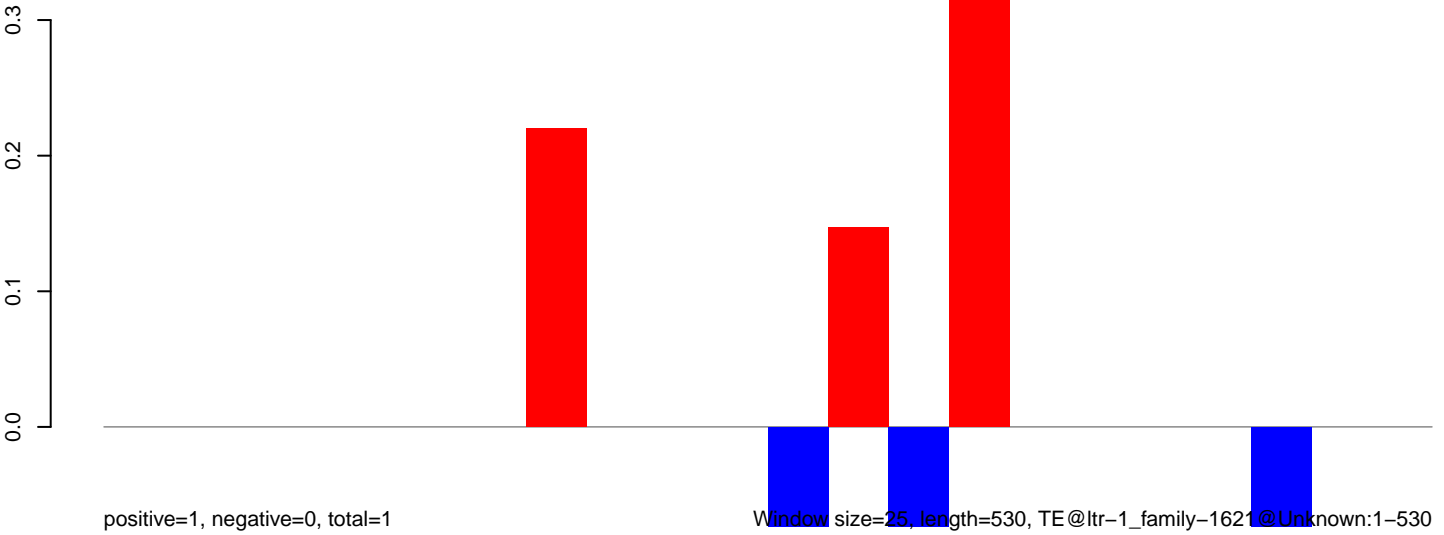
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



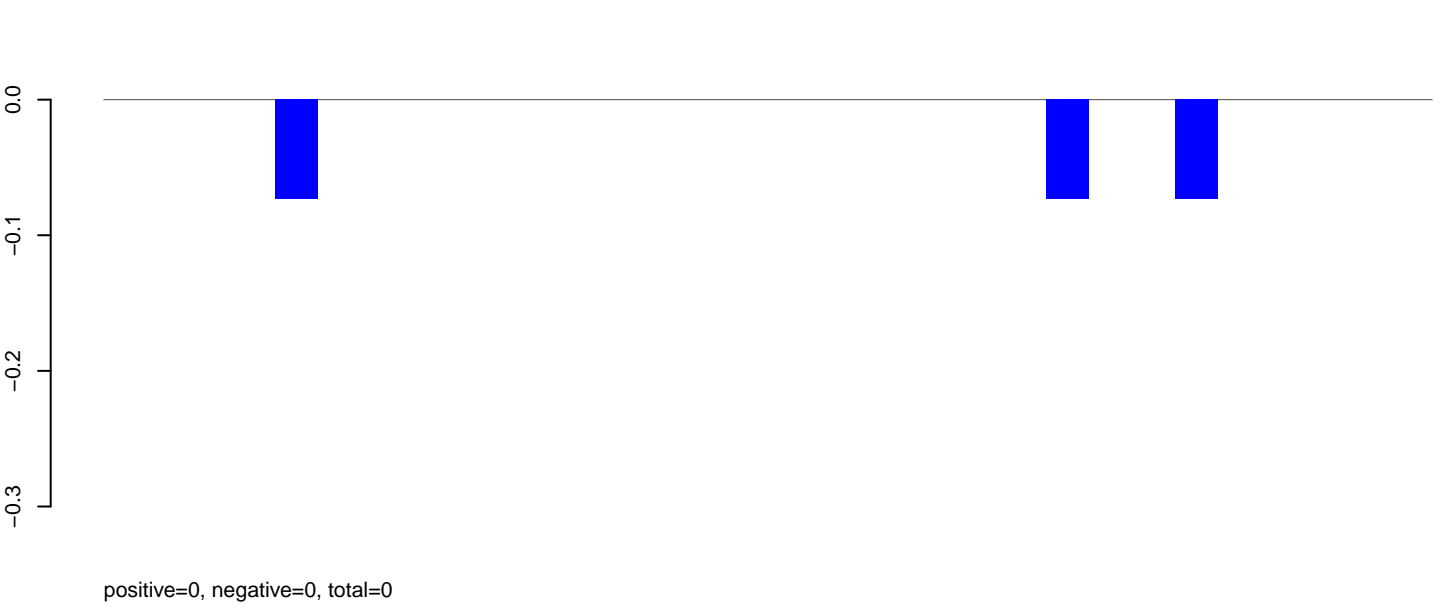
**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



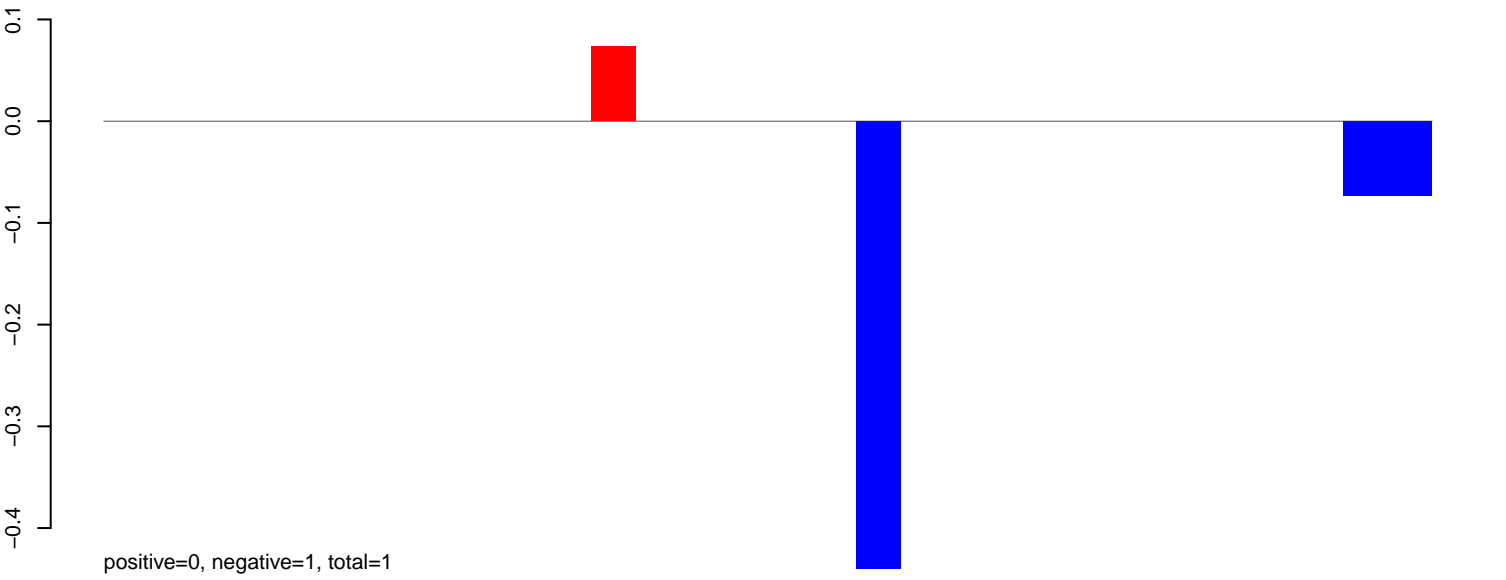
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



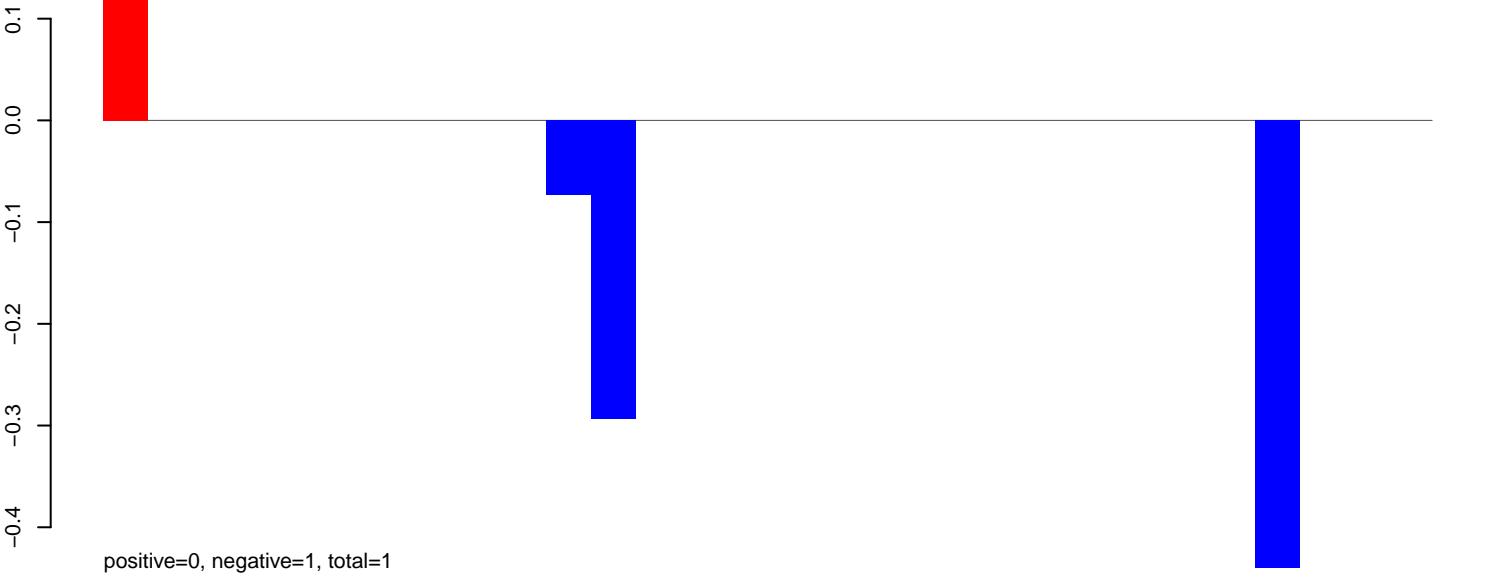
**AeAlbo\_MaleWhole\_CT.rep**



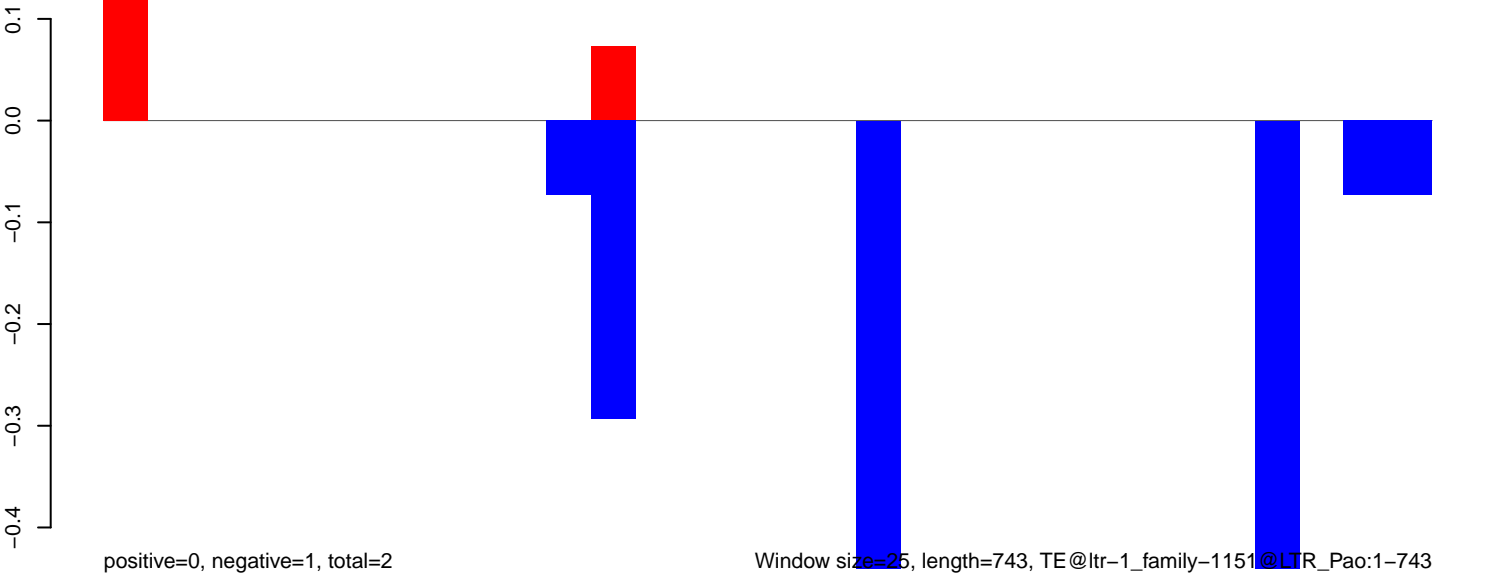
AeAlbo\_MaleWhole\_CT.18\_23.rep



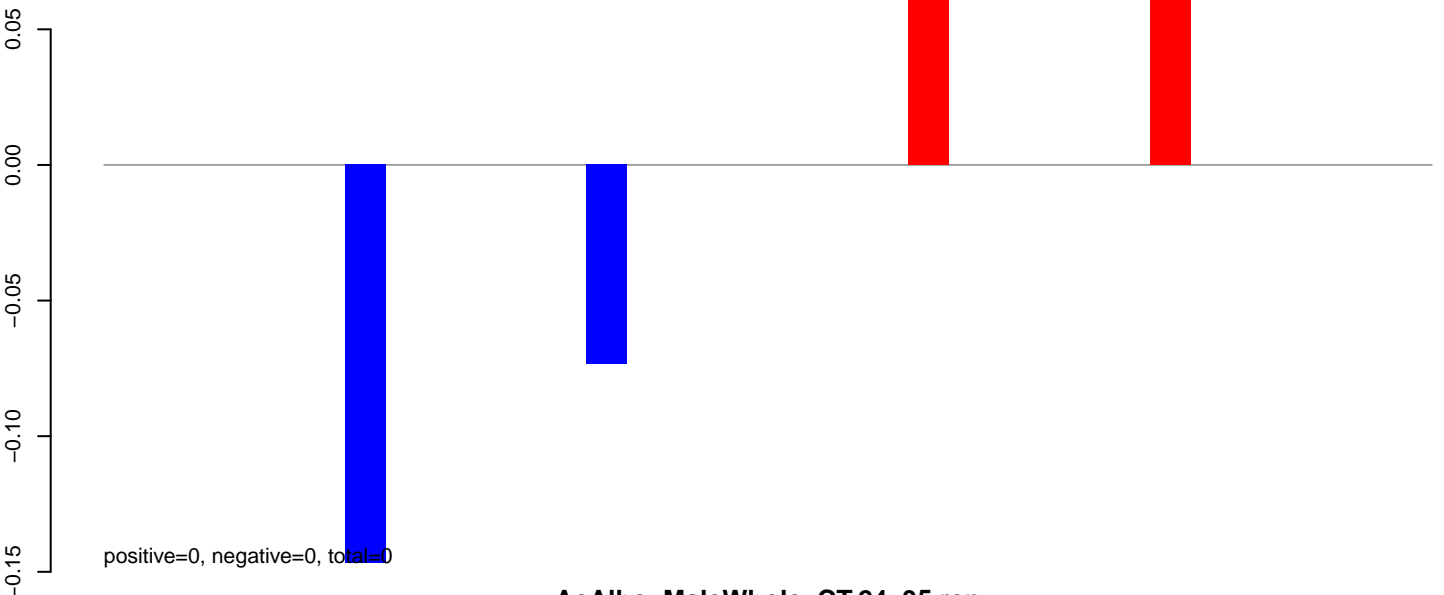
AeAlbo\_MaleWhole\_CT.24\_35.rep



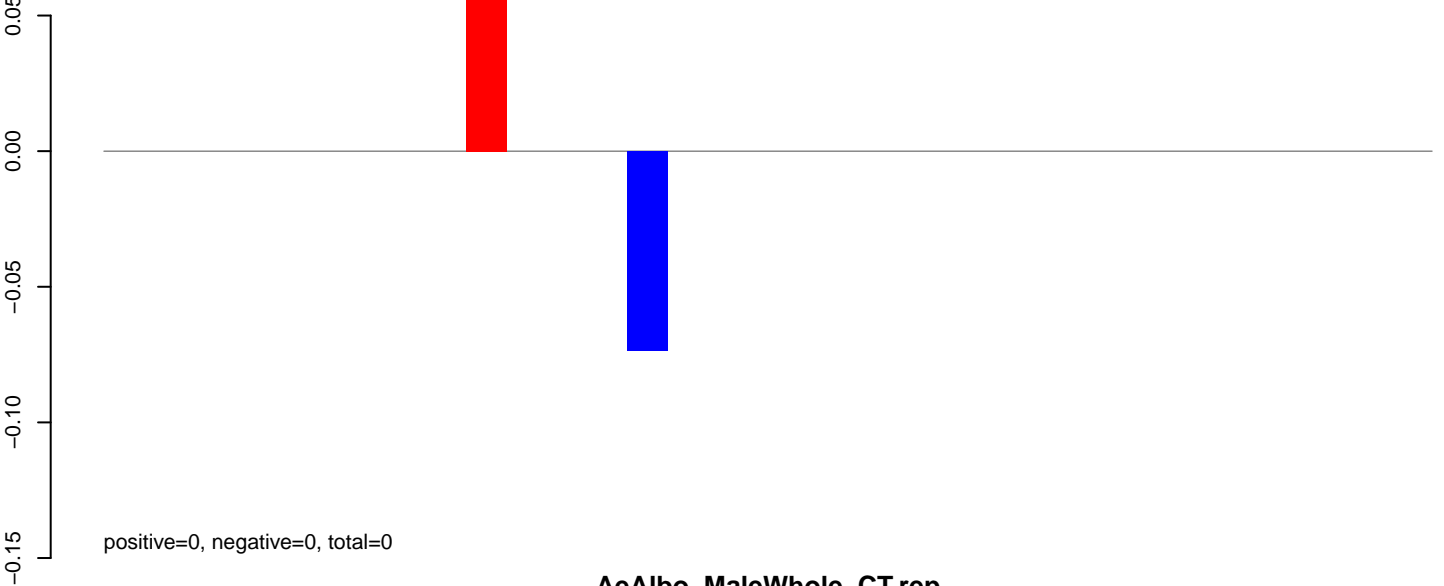
AeAlbo\_MaleWhole\_CT.rep



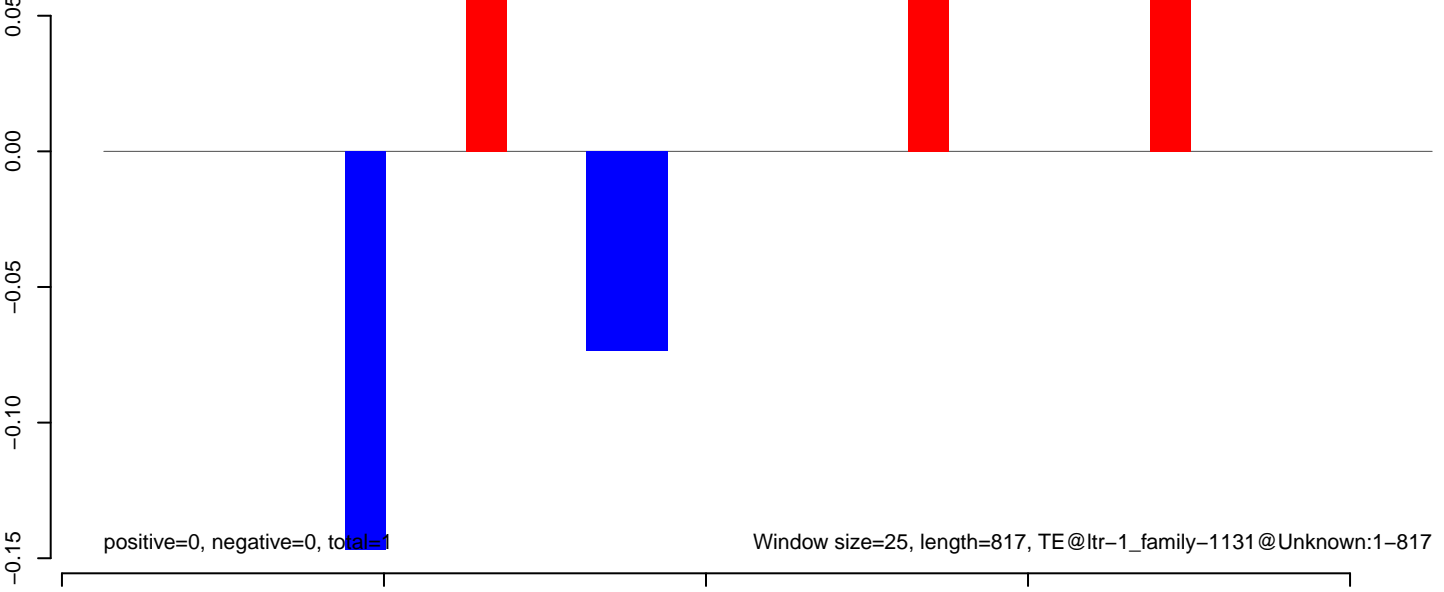
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



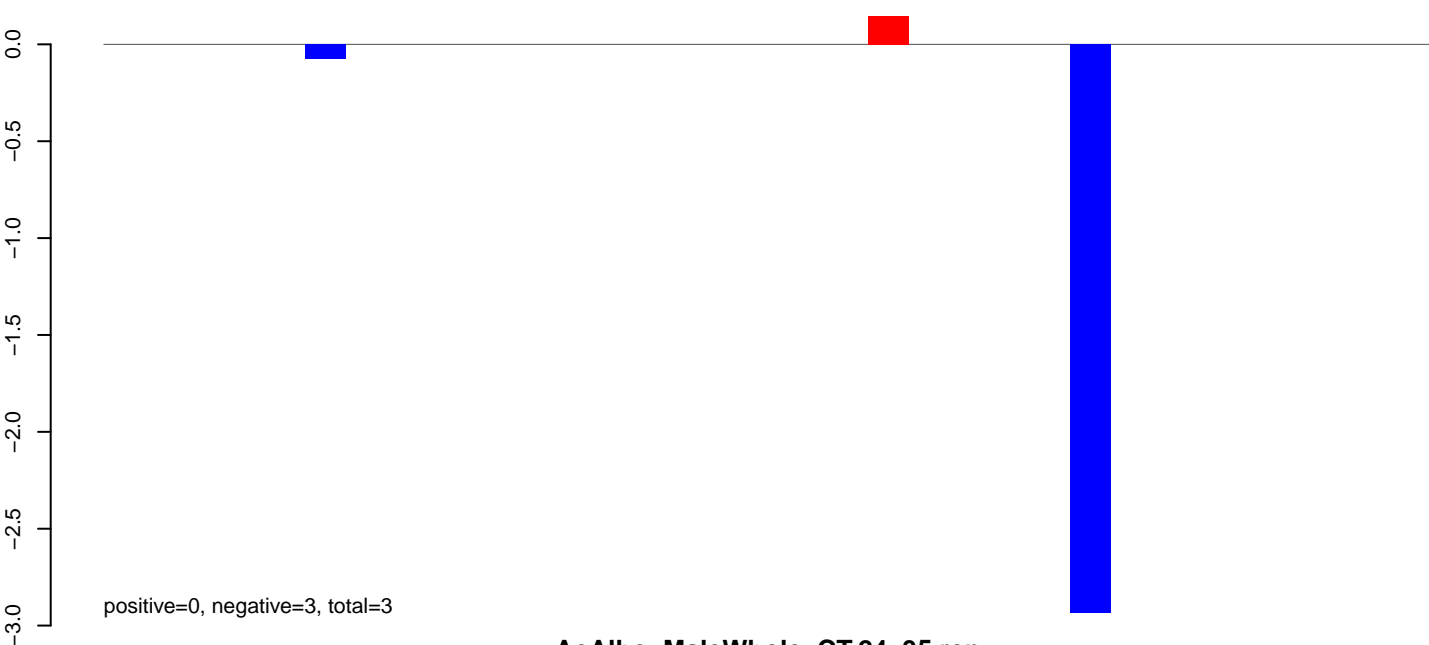
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



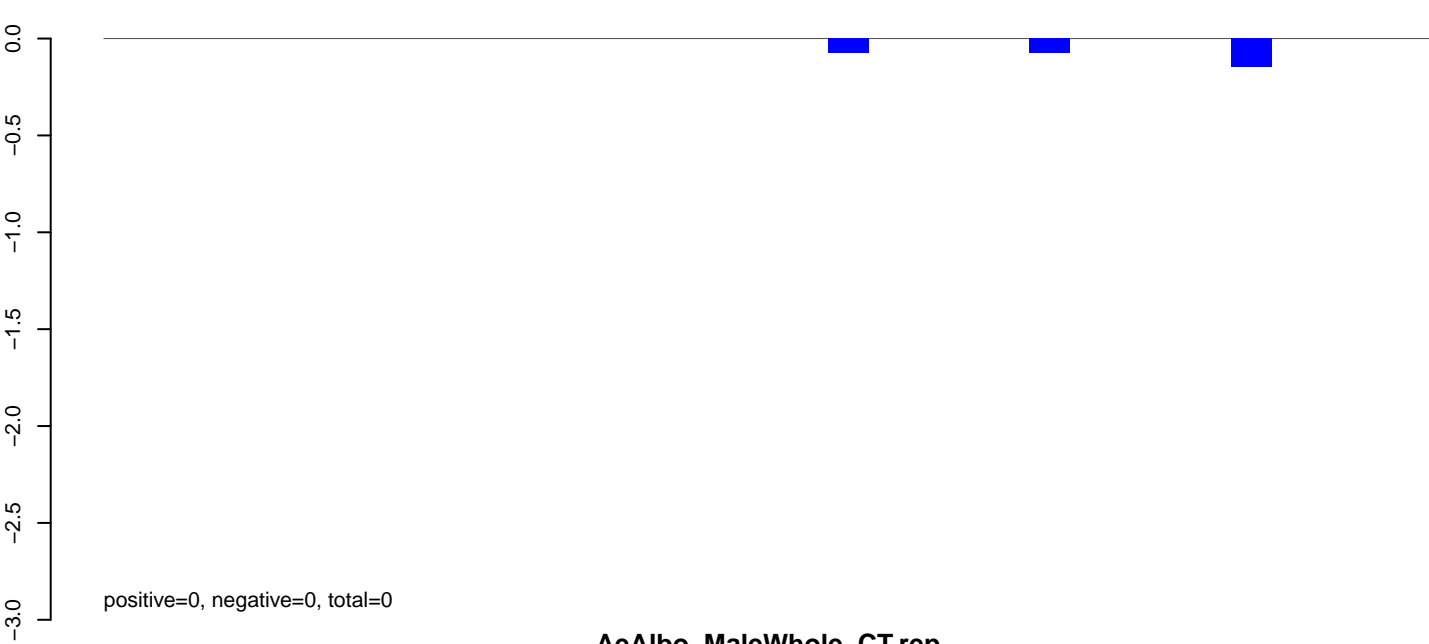
**AeAlbo\_MaleWhole\_CT.rep**



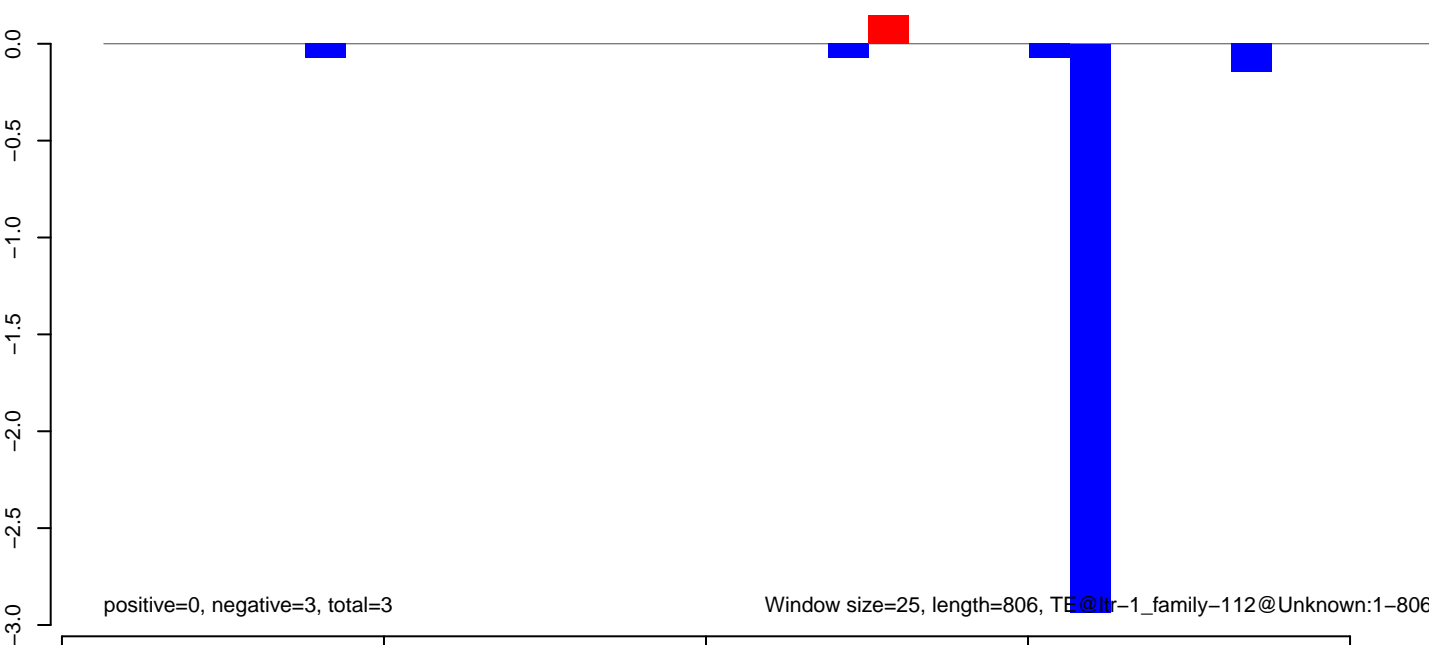
### AeAlbo\_MaleWhole\_CT.18\_23.rep



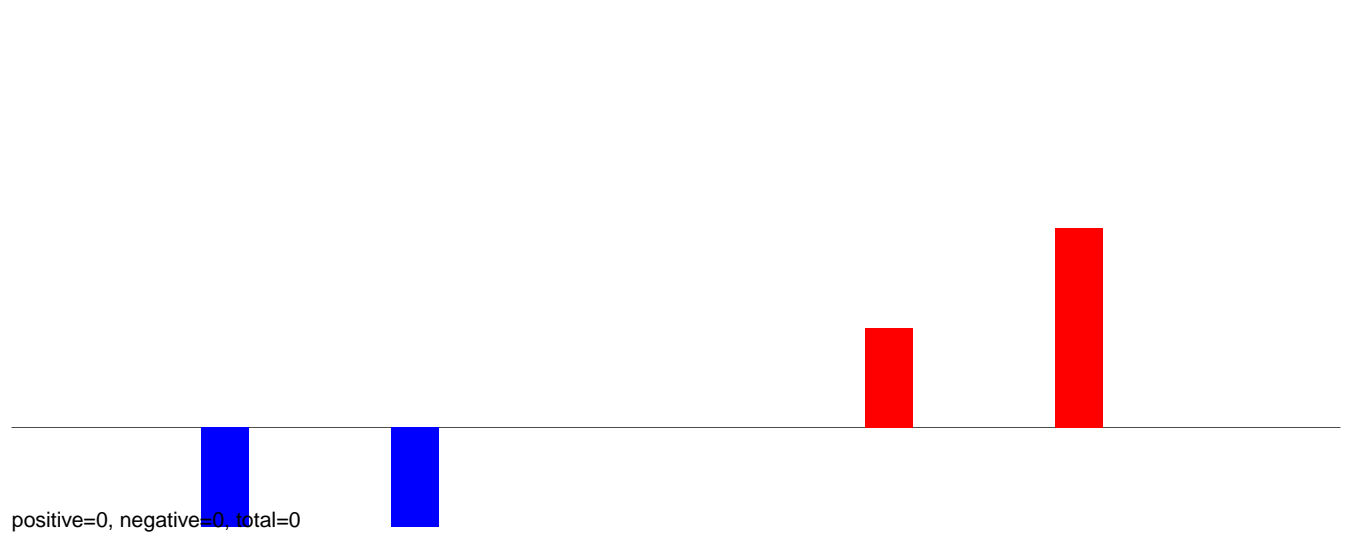
### AeAlbo\_MaleWhole\_CT.24\_35.rep



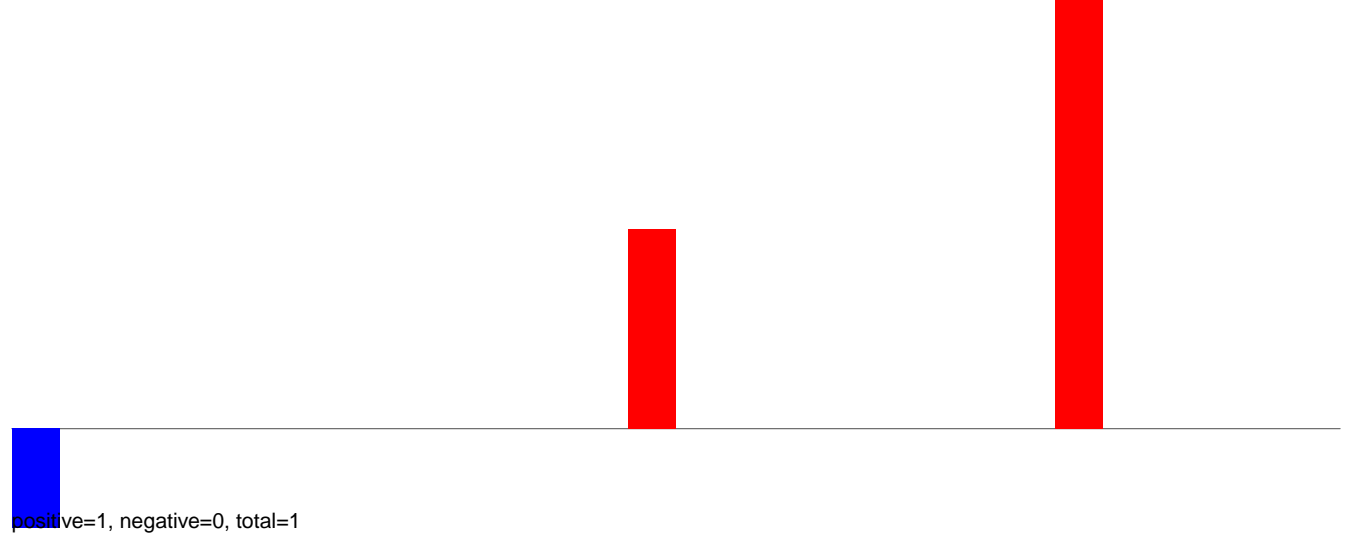
### AeAlbo\_MaleWhole\_CT.rep



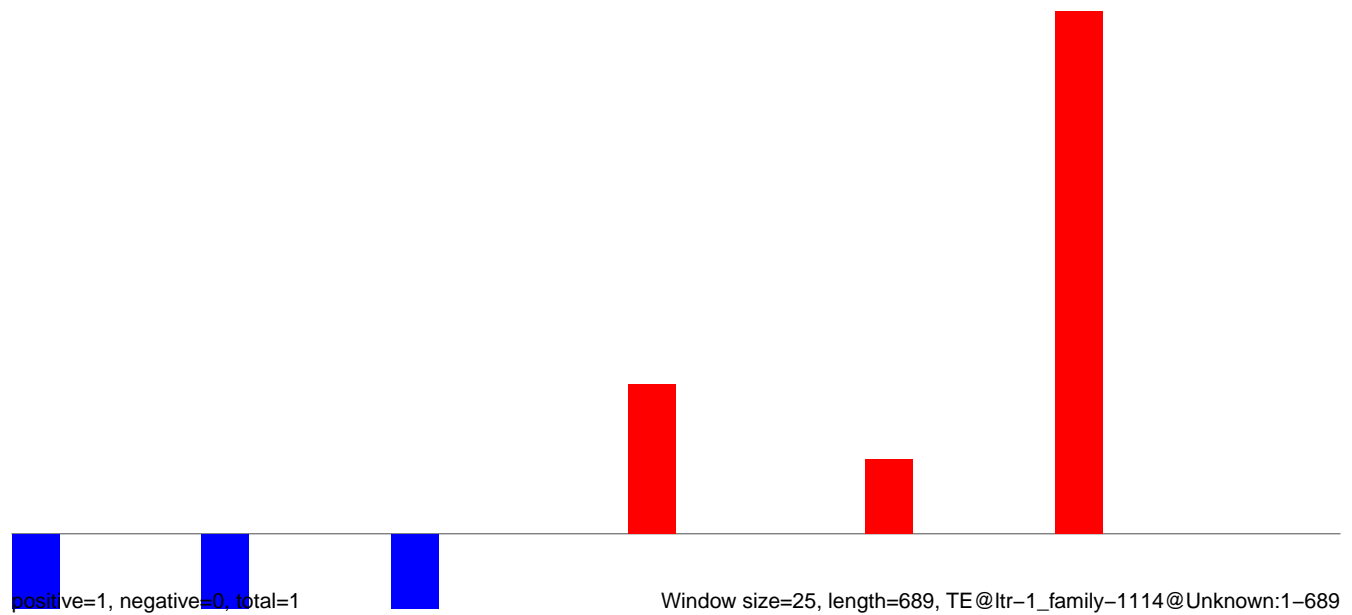
AeAlbo\_MaleWhole\_CT.18\_23.rep



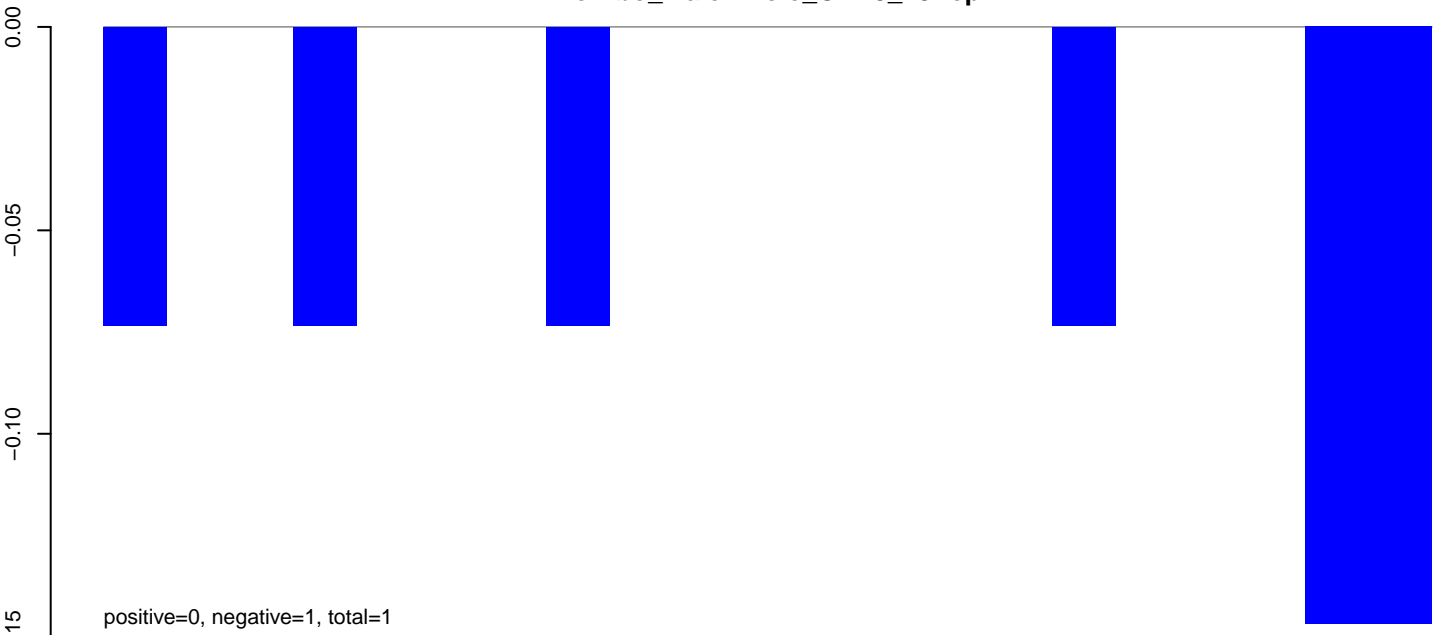
AeAlbo\_MaleWhole\_CT.24\_35.rep



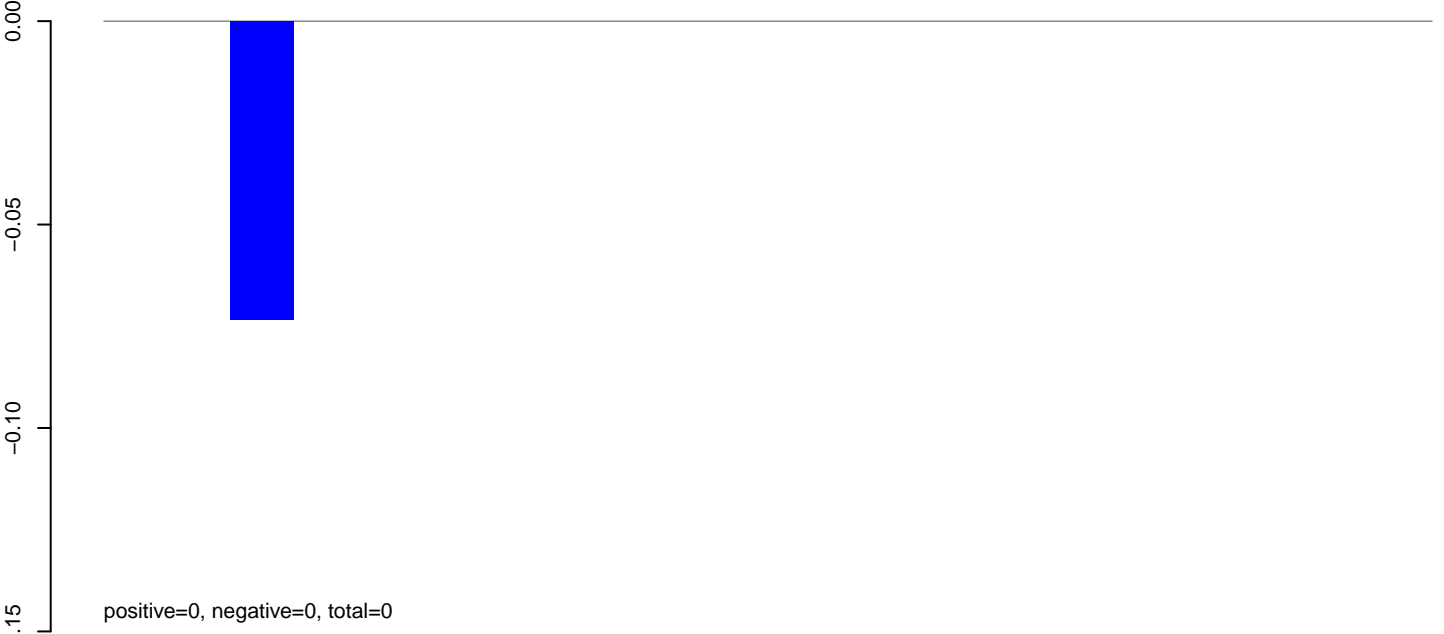
AeAlbo\_MaleWhole\_CT.rep



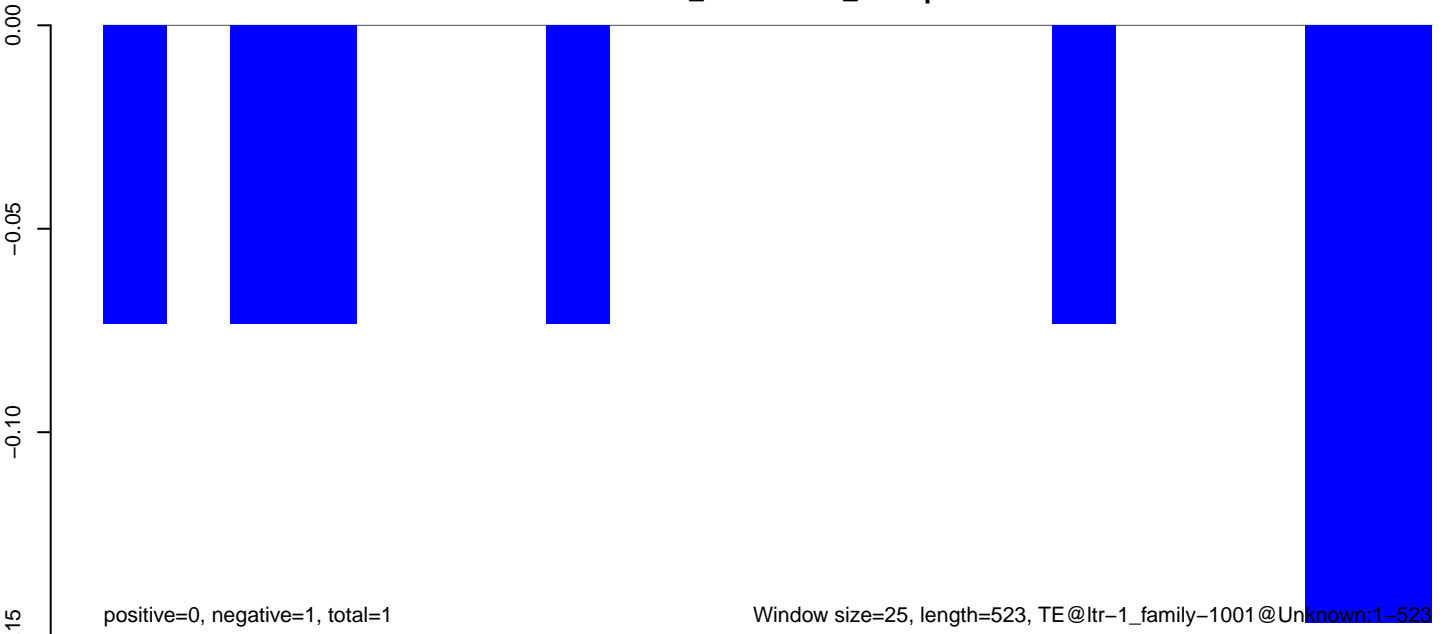
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

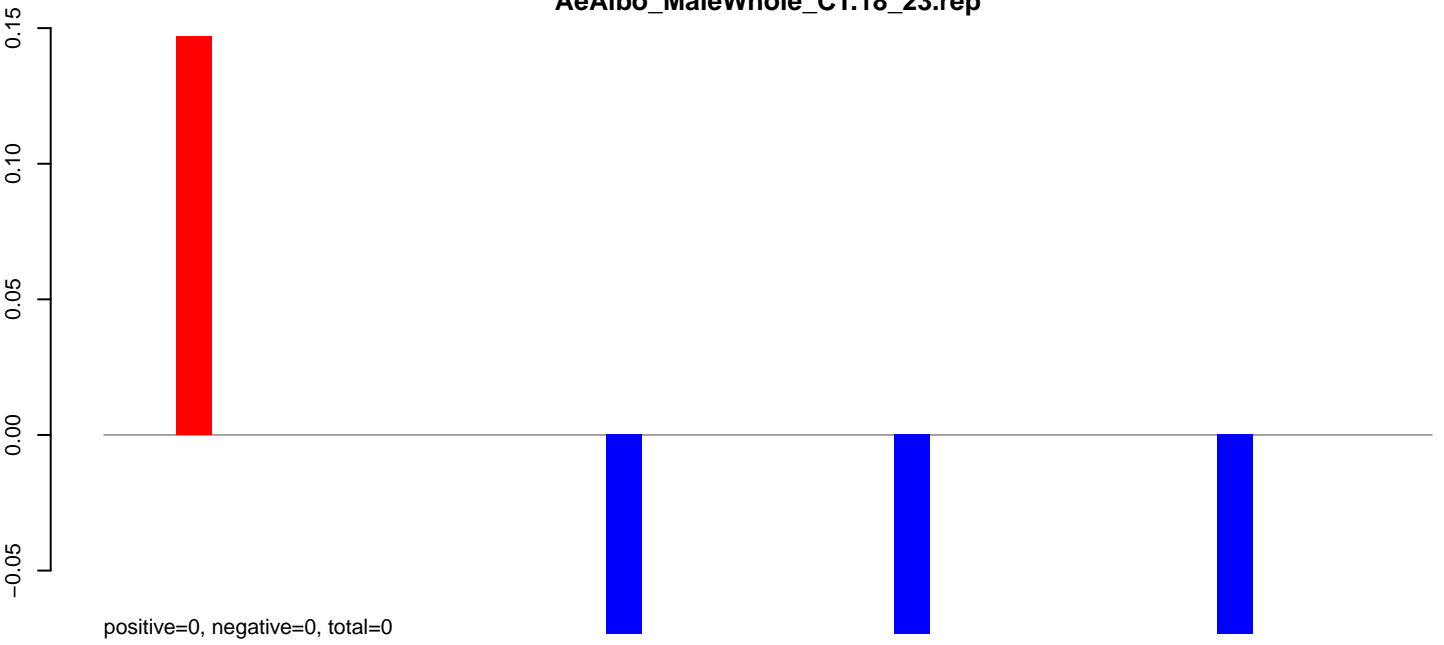


**AeAlbo\_MaleWhole\_CT.rep**

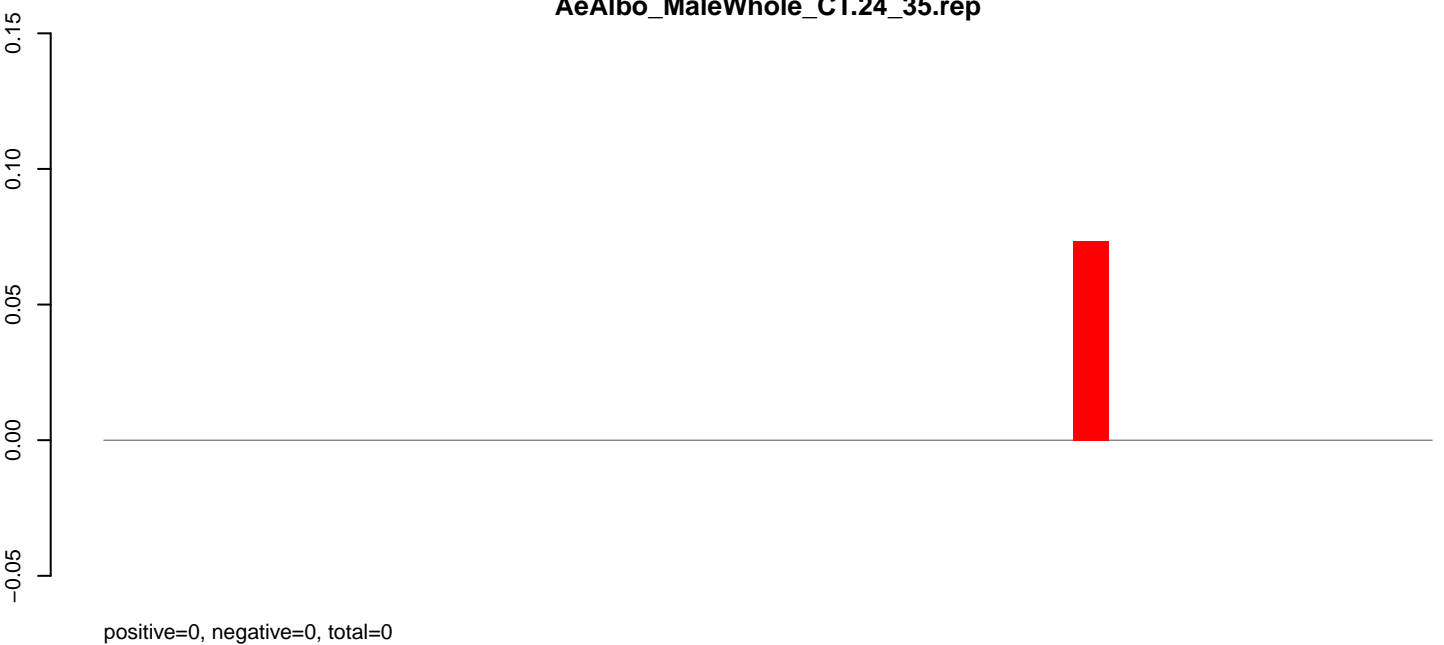




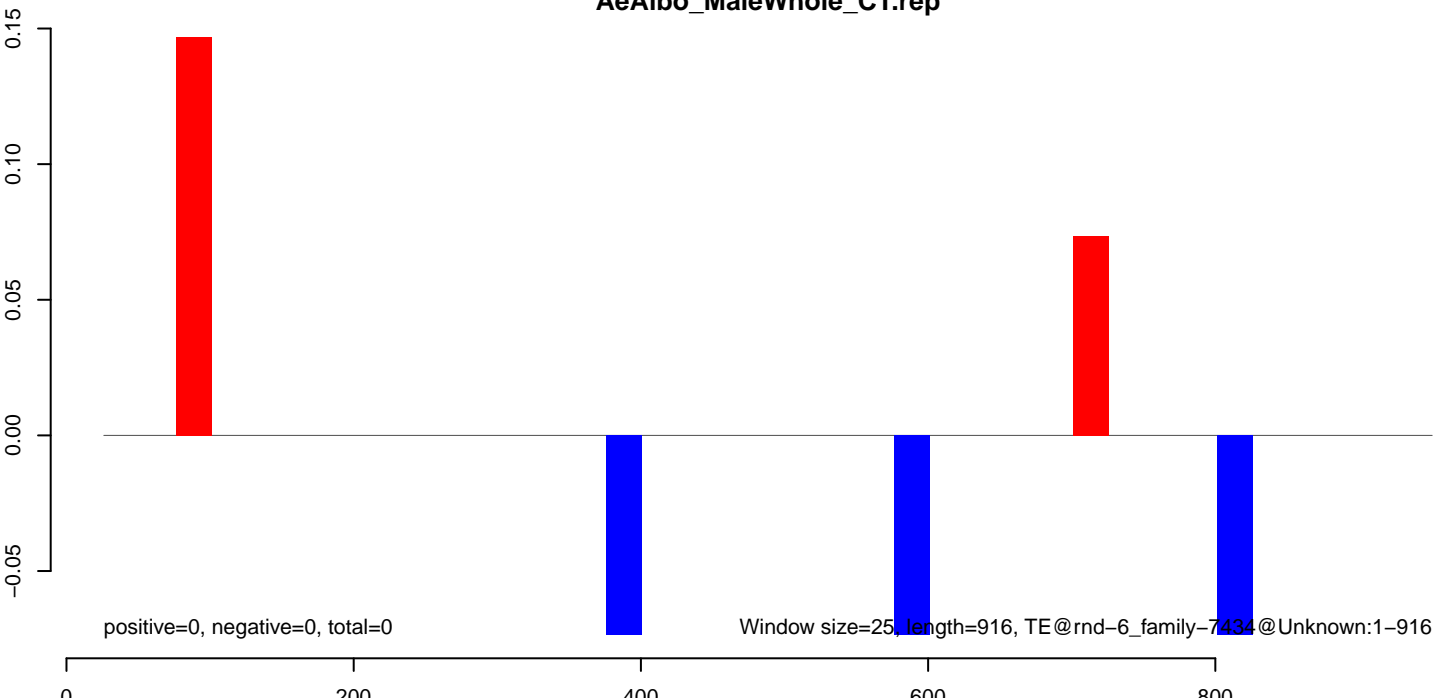
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



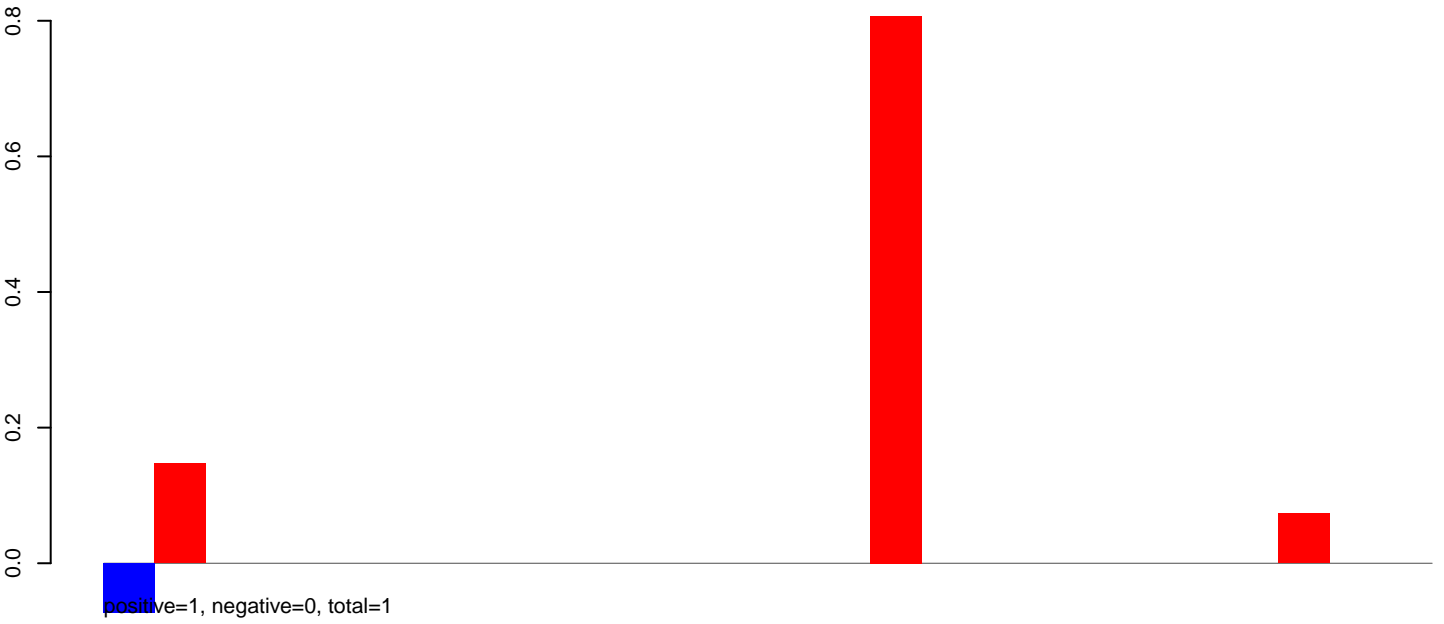
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



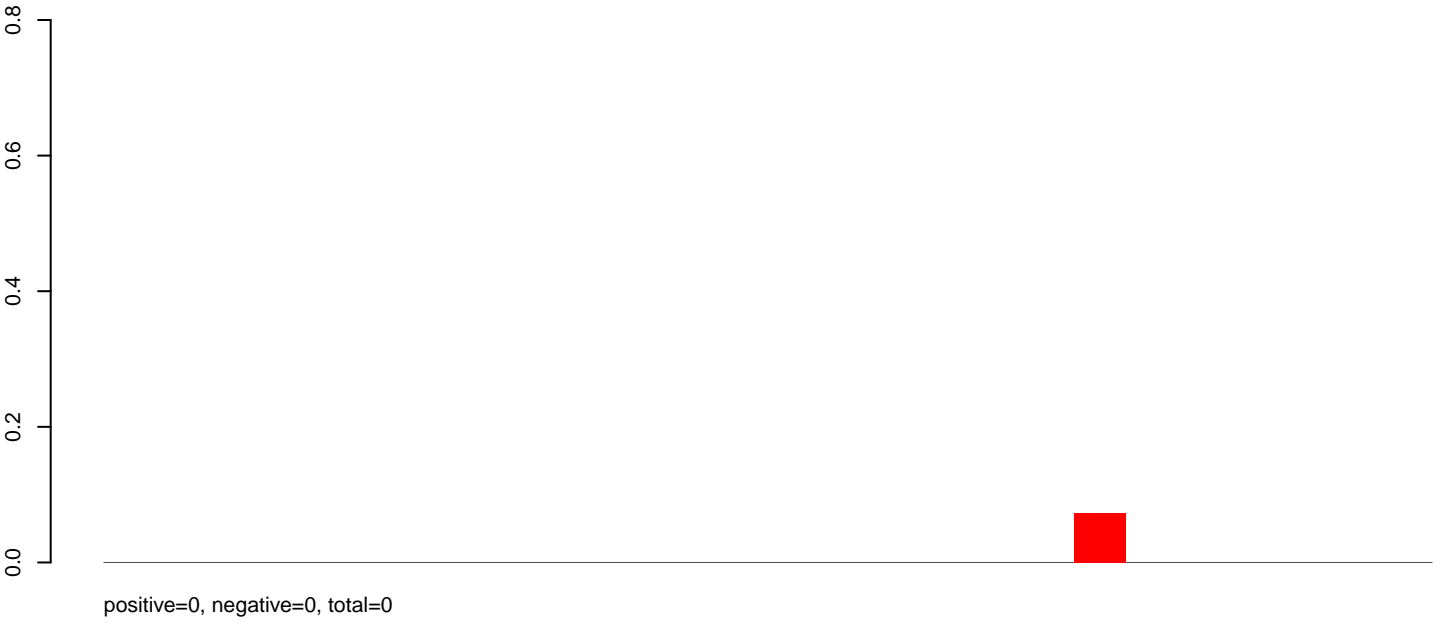
**AeAlbo\_MaleWhole\_CT.rep**



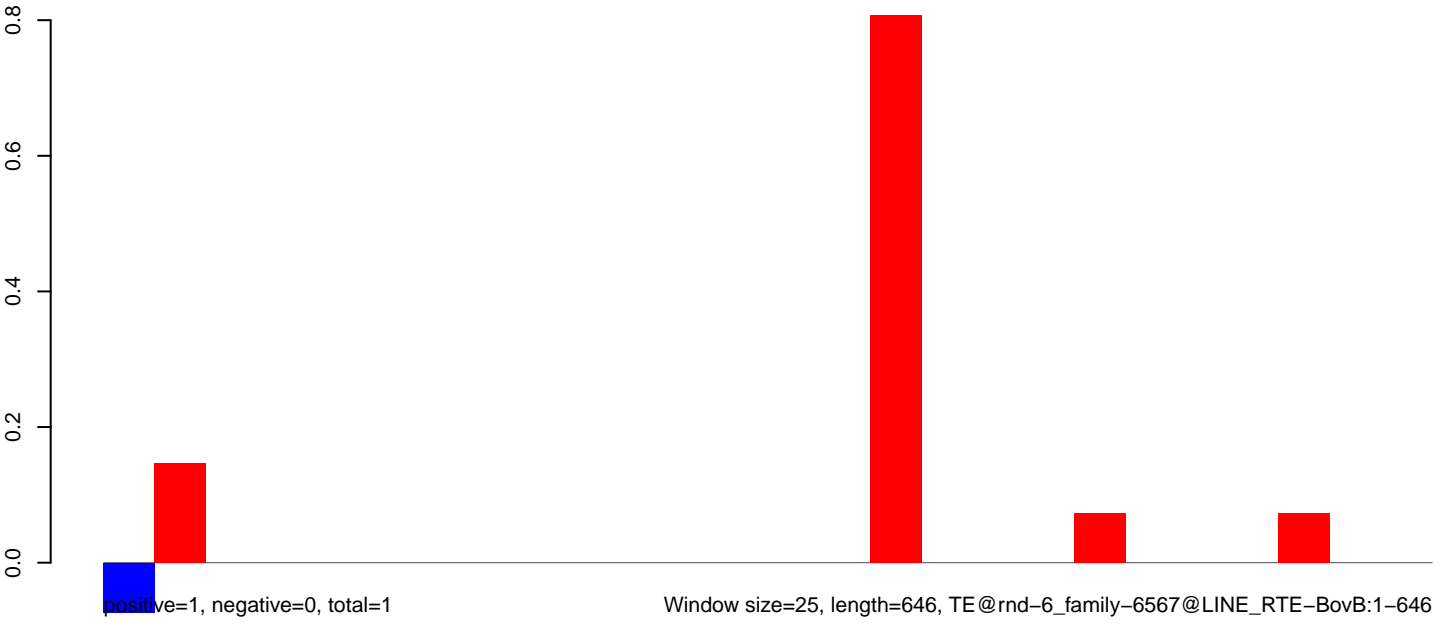
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

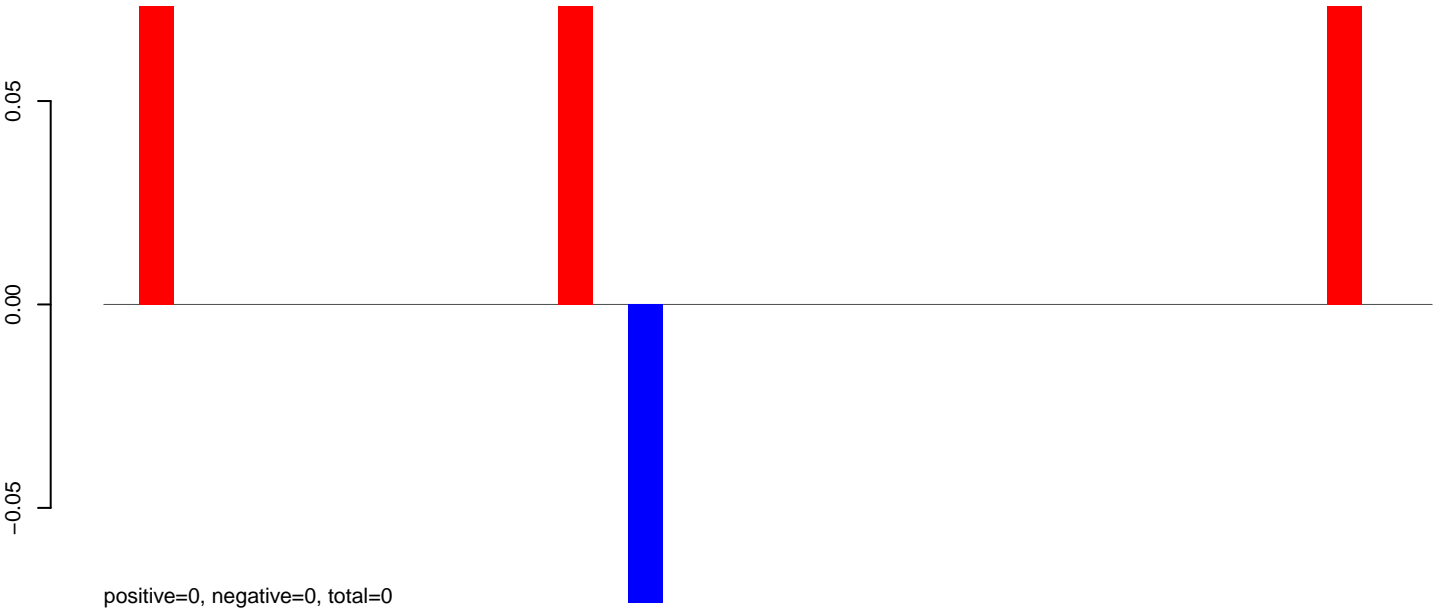


**AeAlbo\_MaleWhole\_CT.rep**

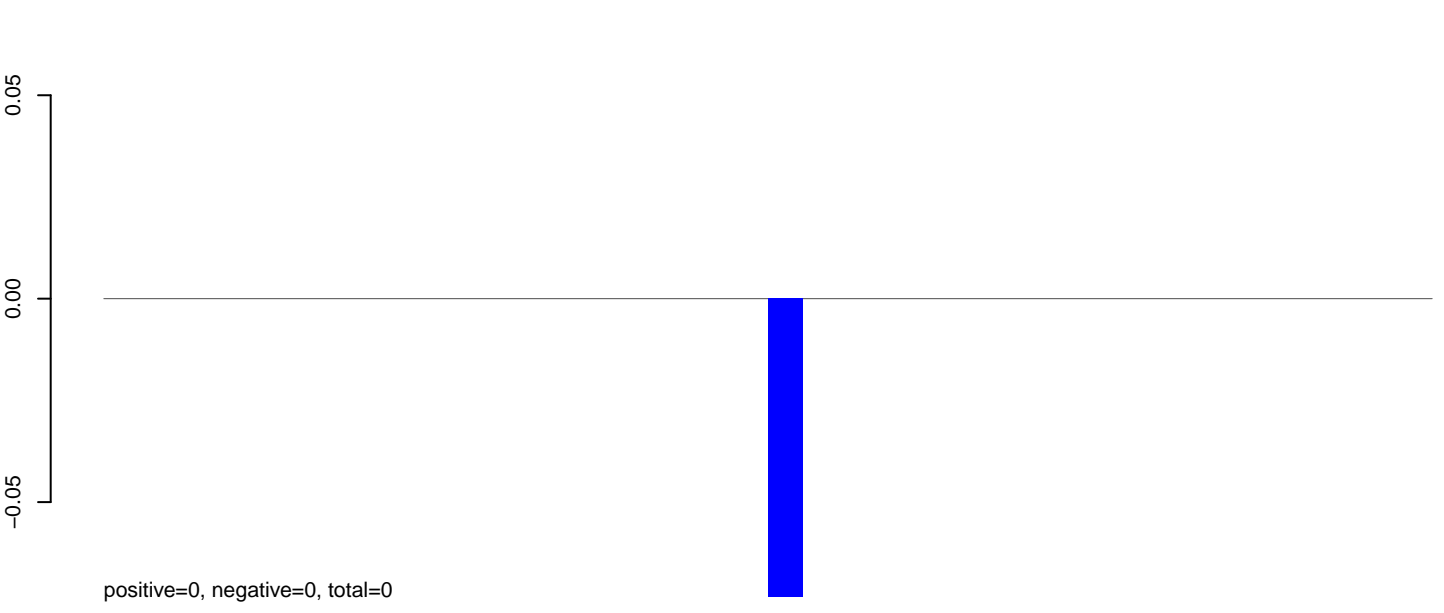


0 100 200 300 400 500 600 700

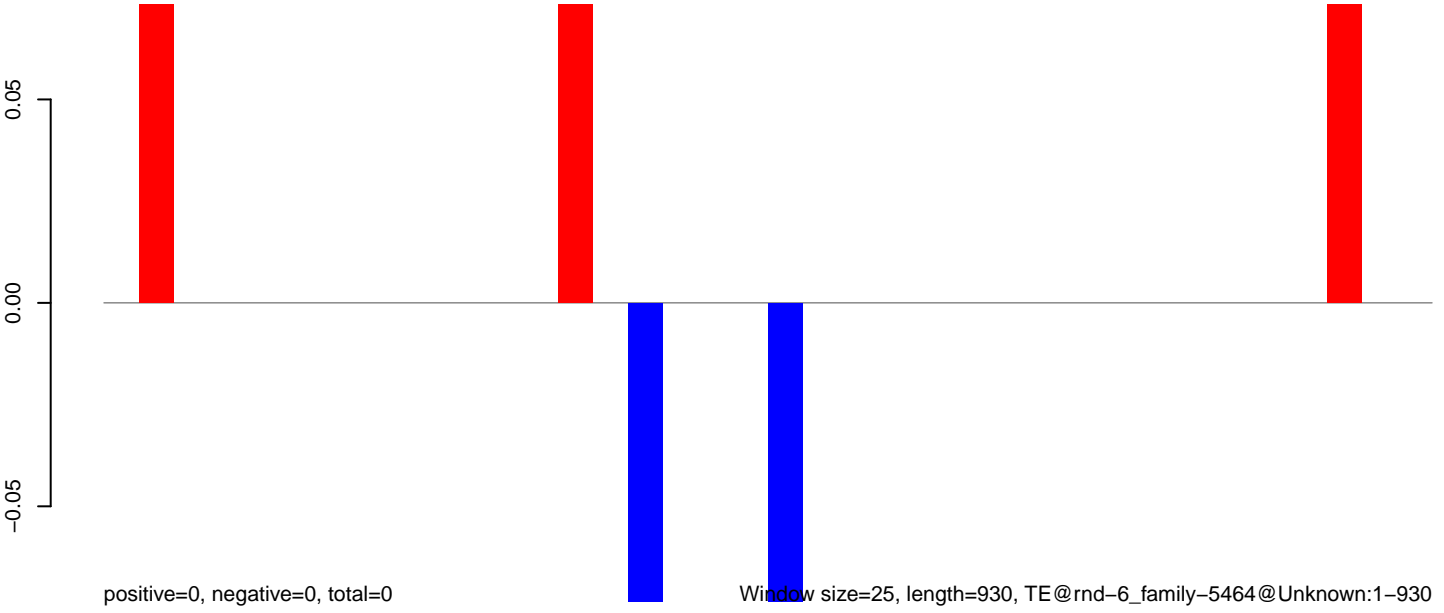
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

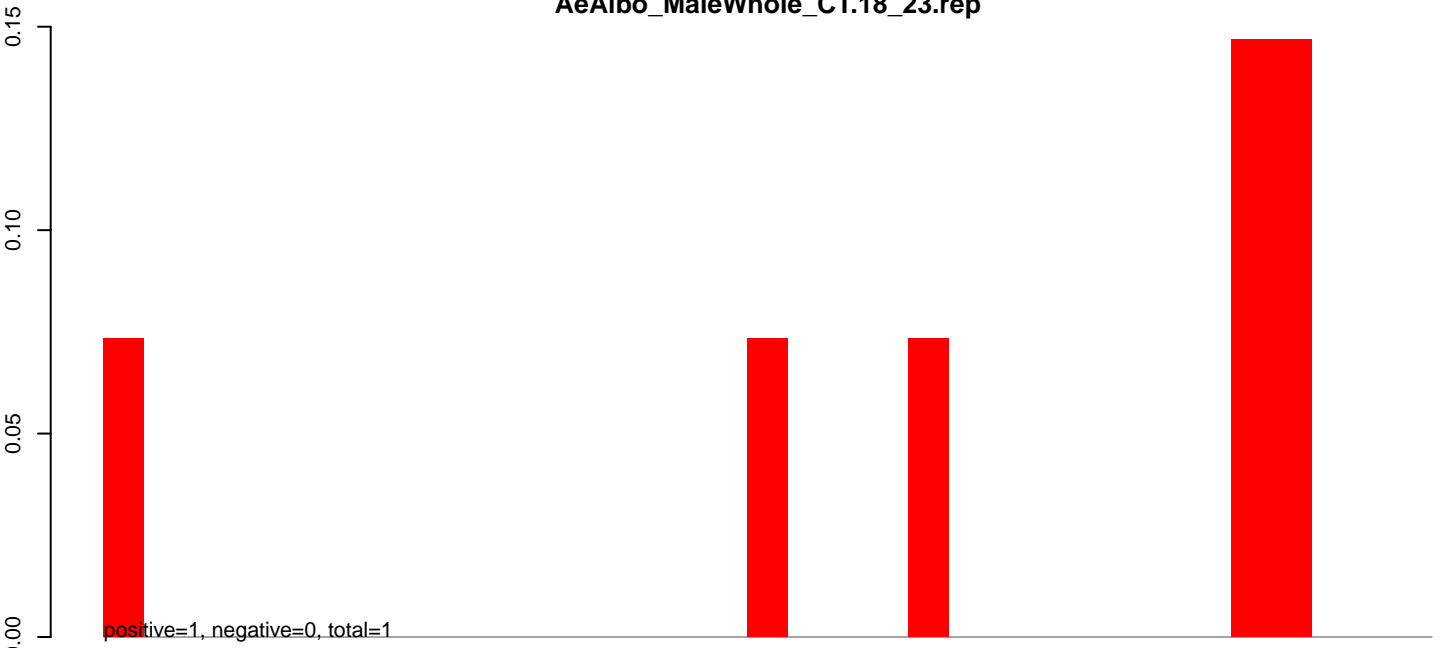


**AeAlbo\_MaleWhole\_CT.rep**

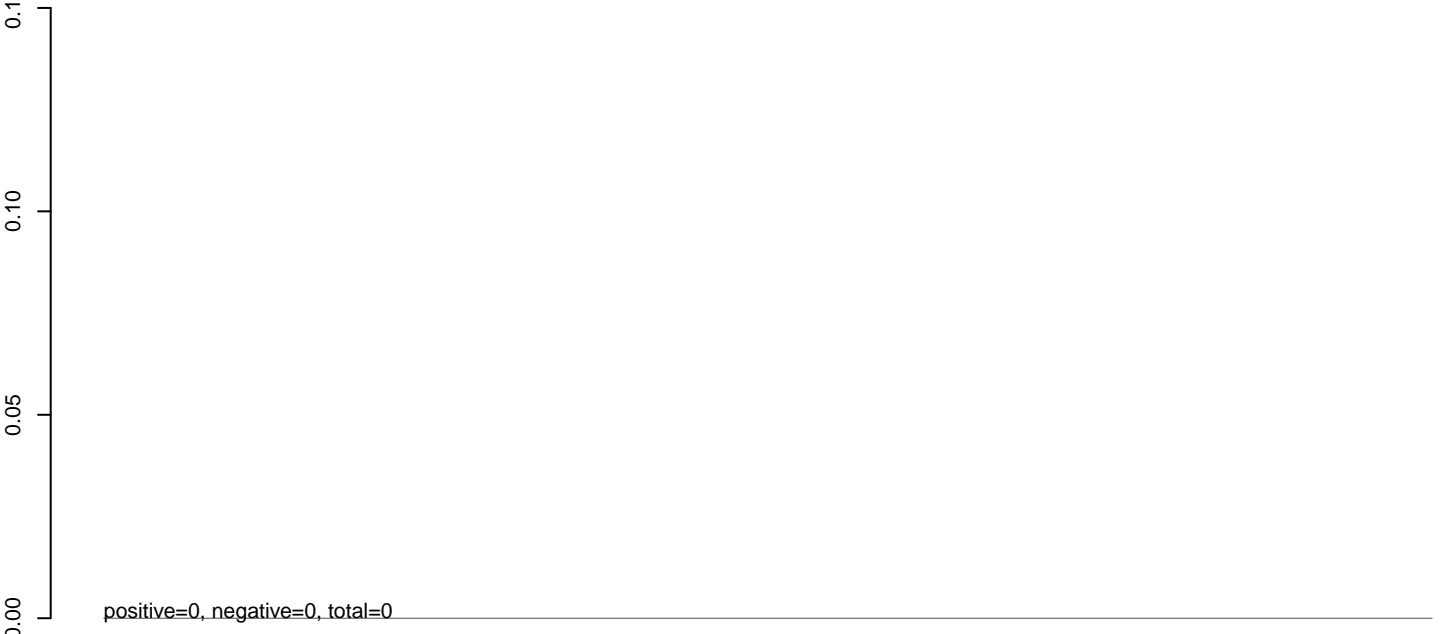


0 200 400 600 800 1000

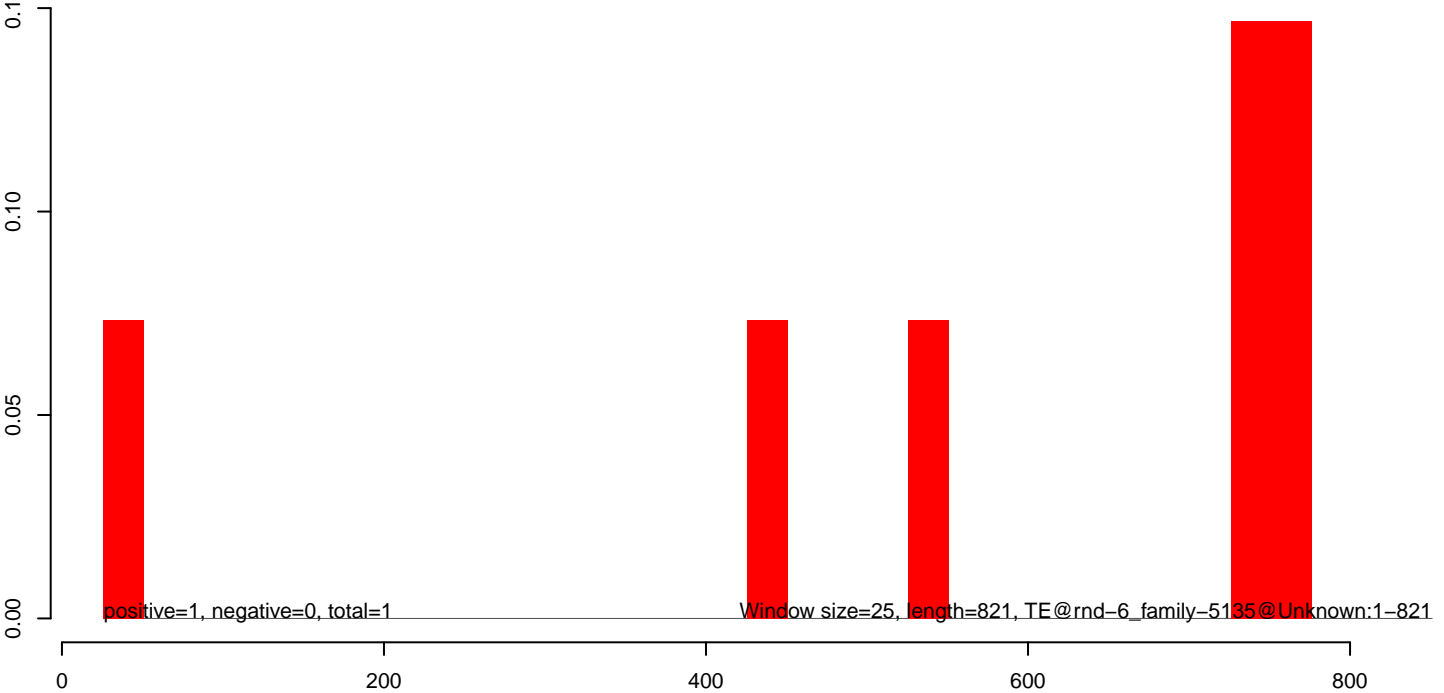
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



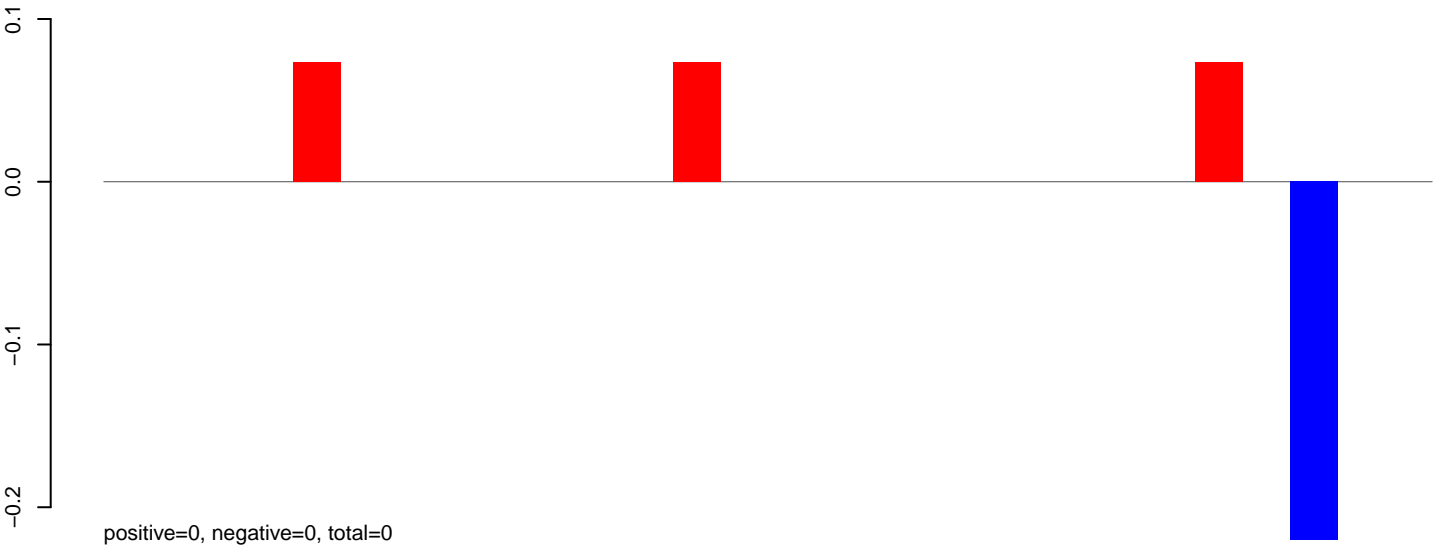
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



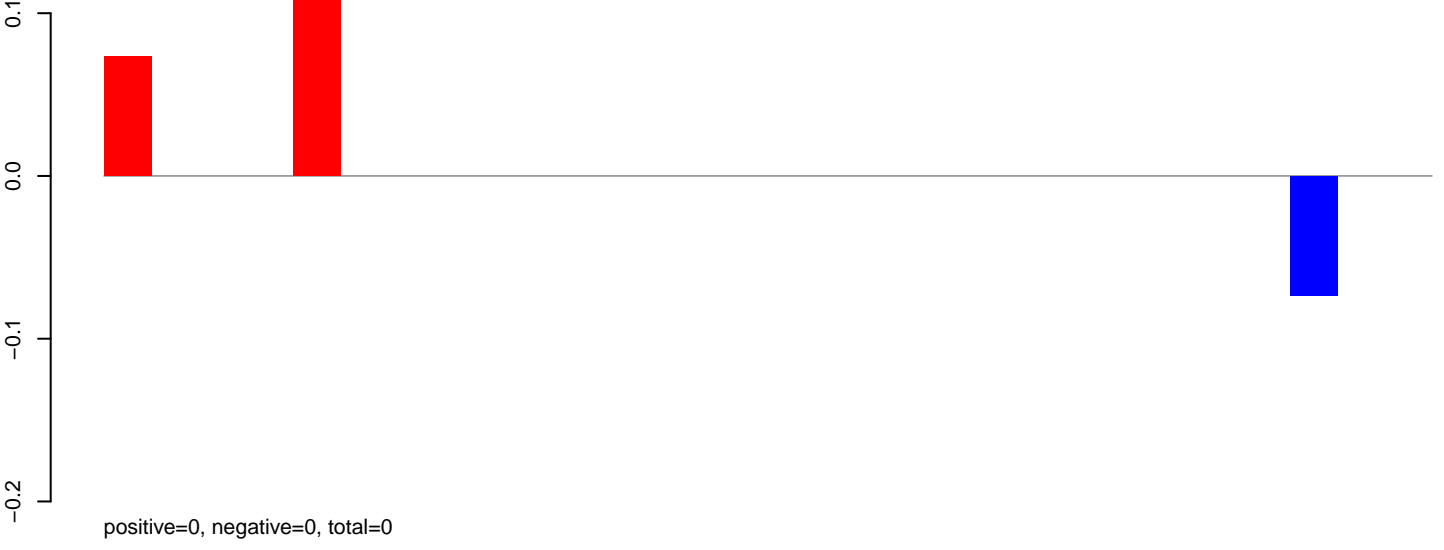
**AeAlbo\_MaleWhole\_CT.rep**



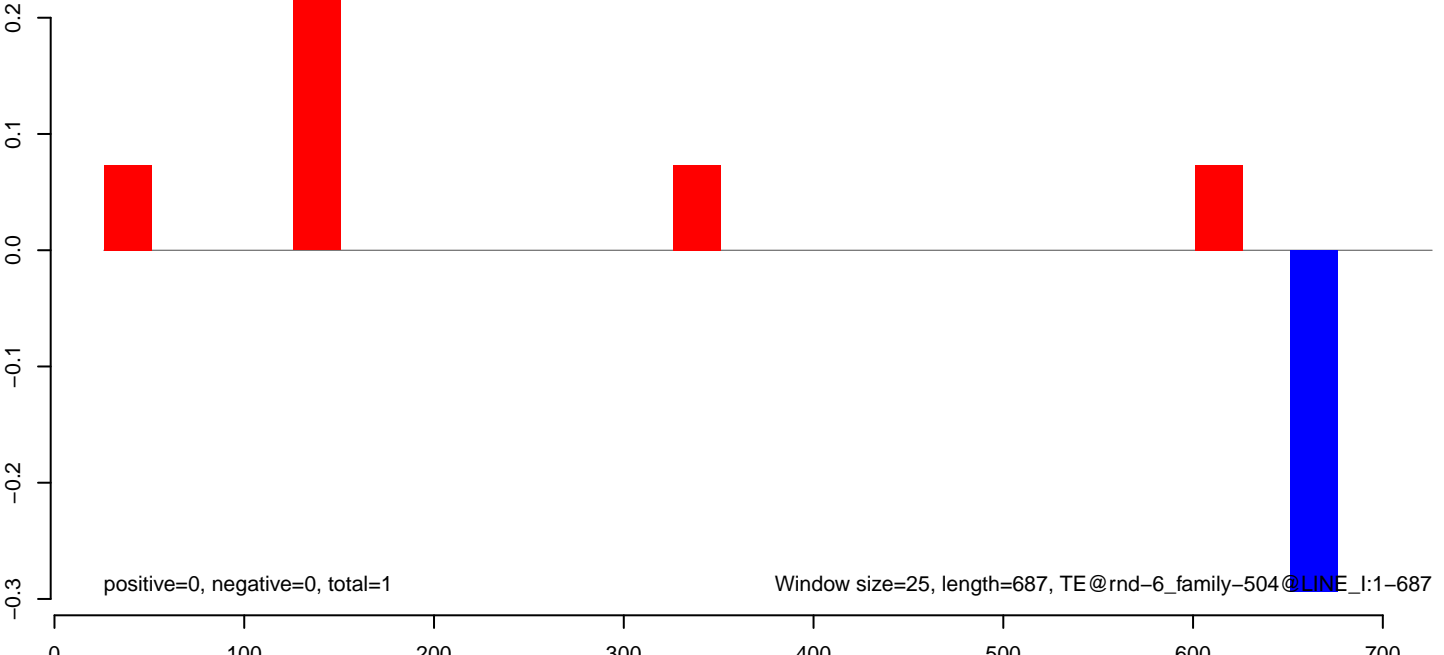
AeAlbo\_MaleWhole\_CT.18\_23.rep



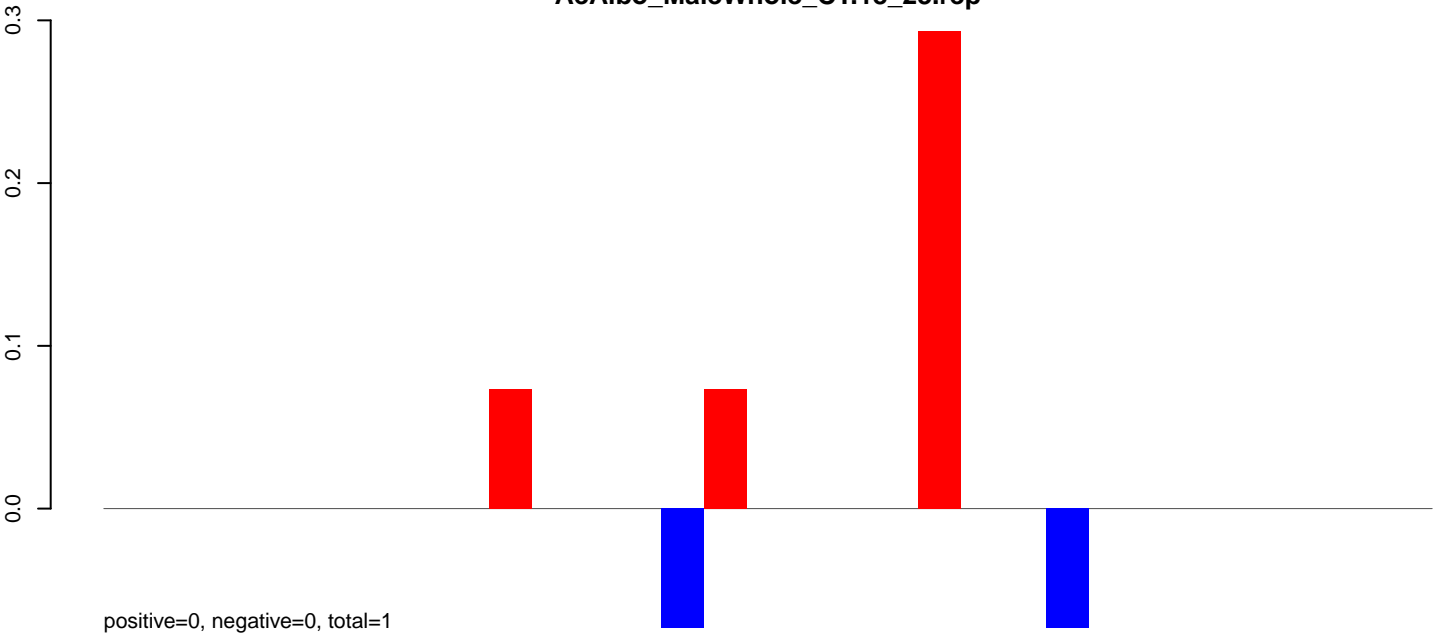
AeAlbo\_MaleWhole\_CT.24\_35.rep



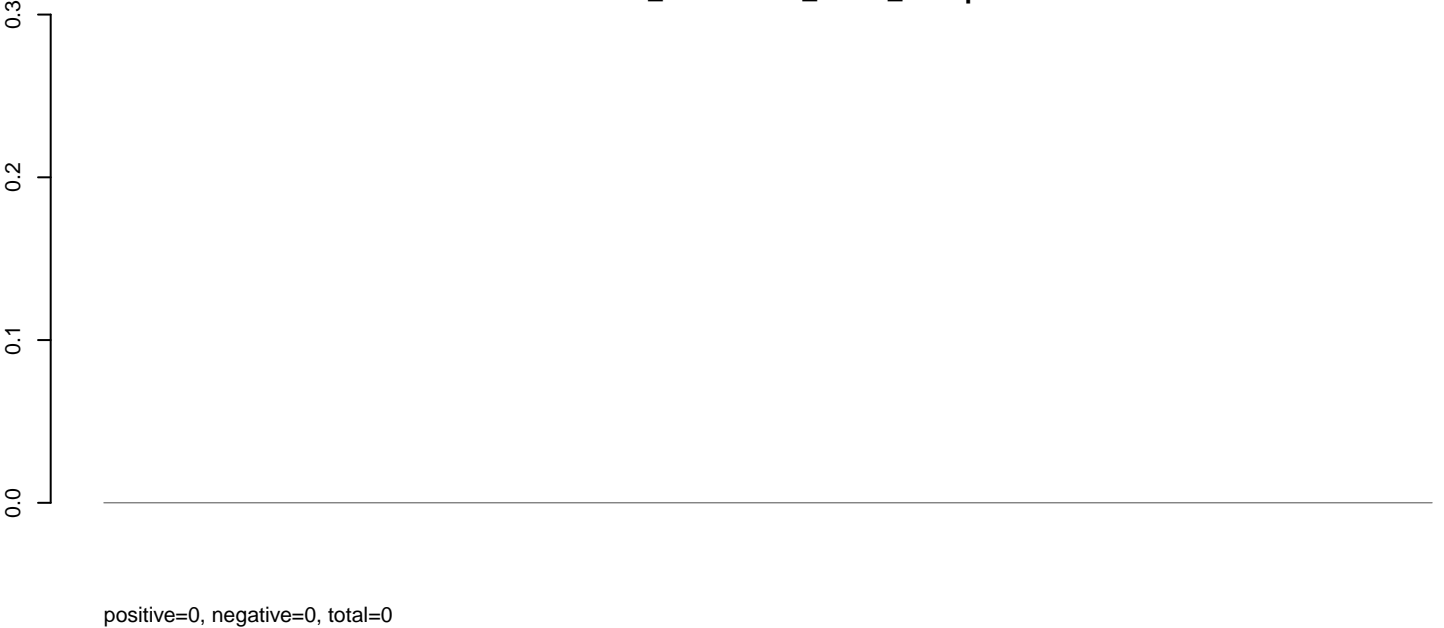
AeAlbo\_MaleWhole\_CT.rep



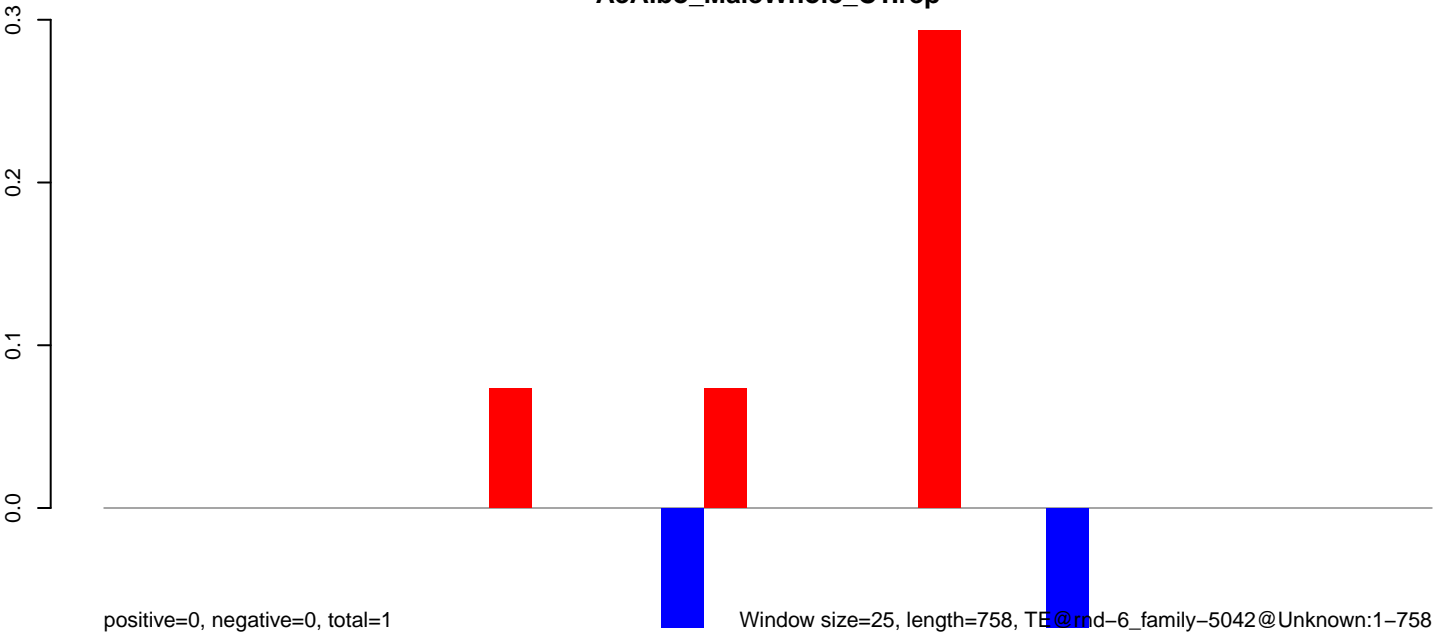
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



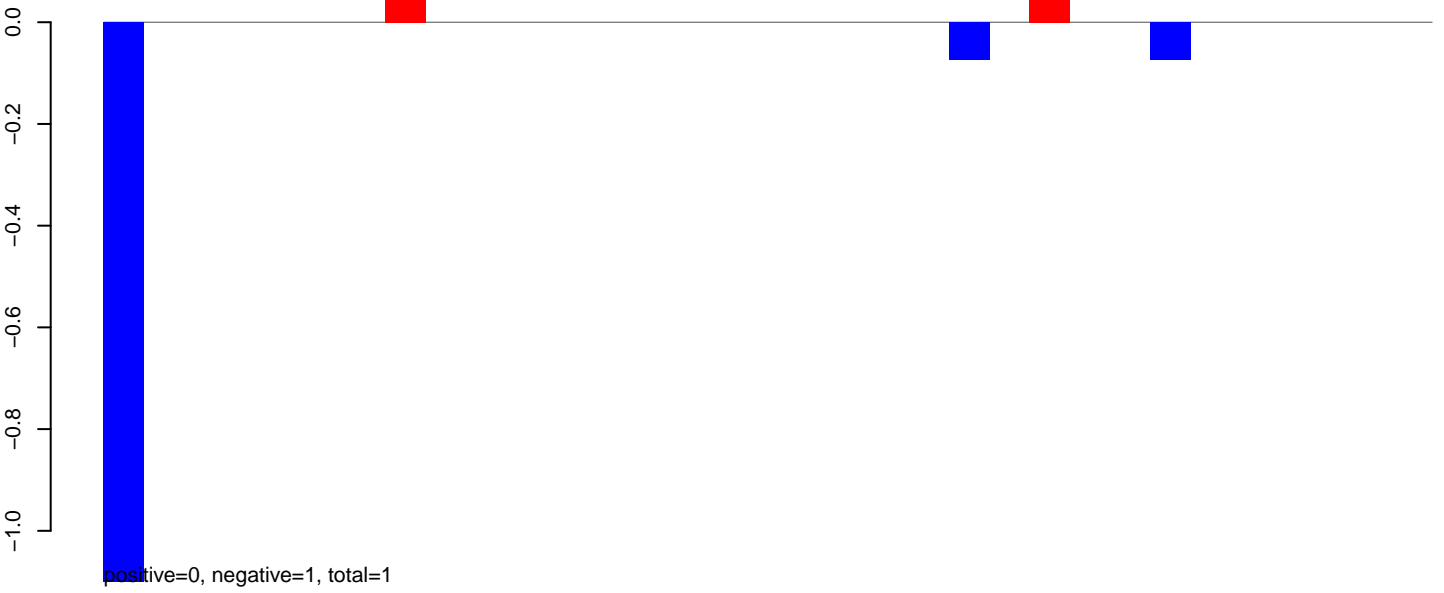
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



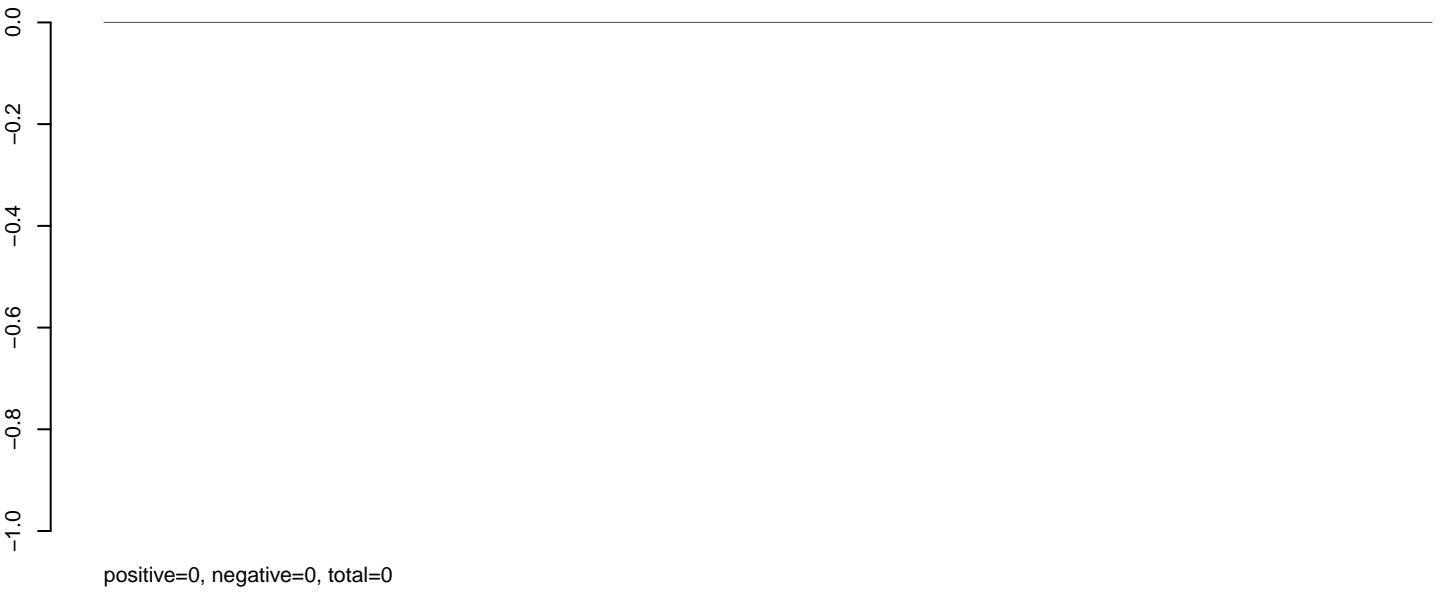
**AeAlbo\_MaleWhole\_CT.rep**



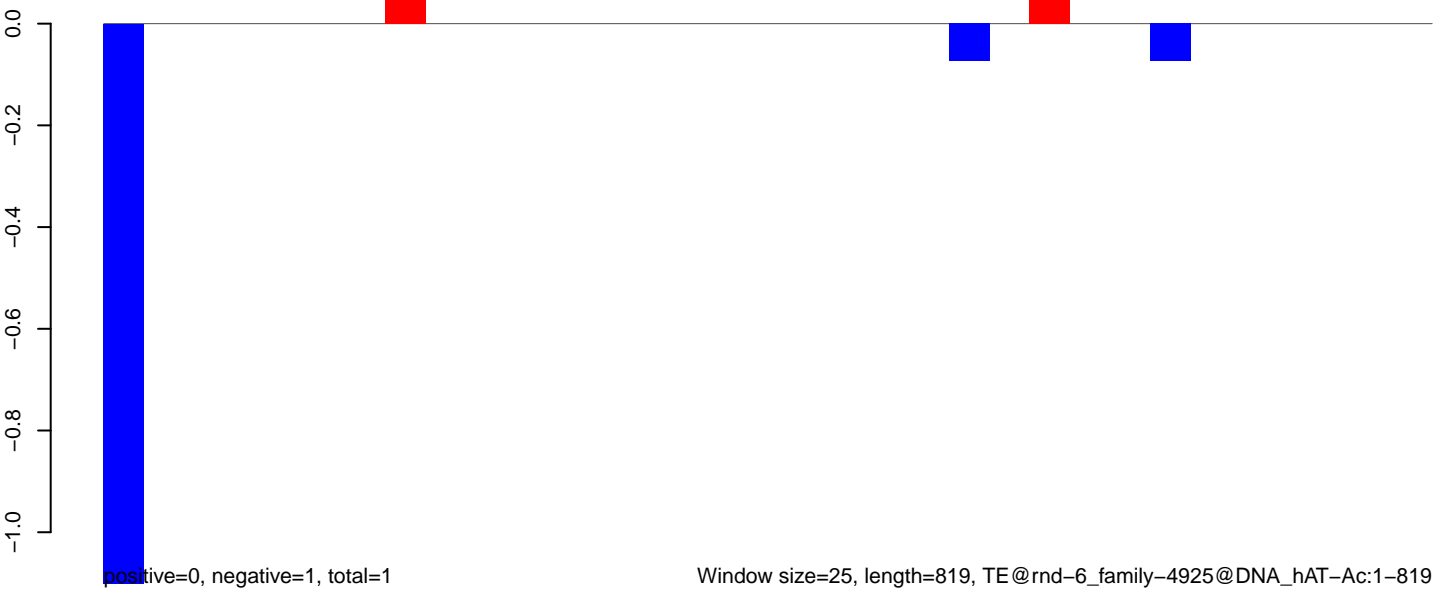
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



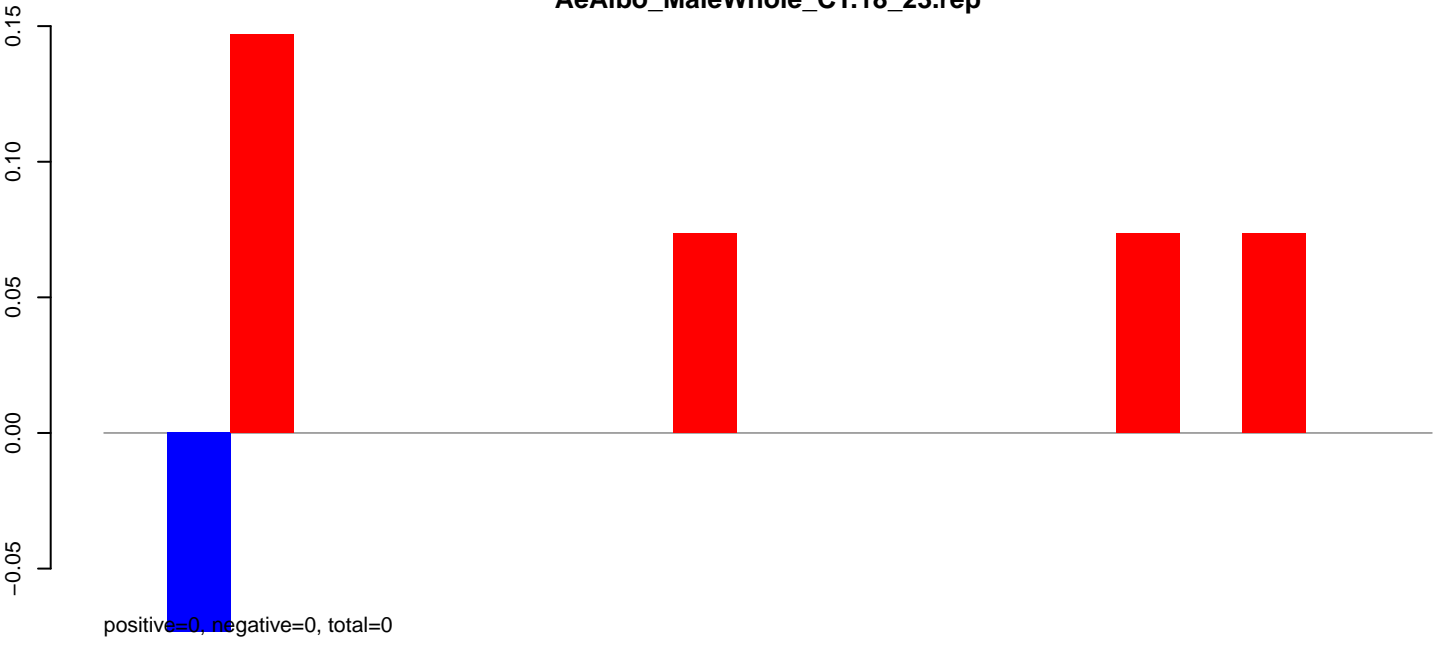
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



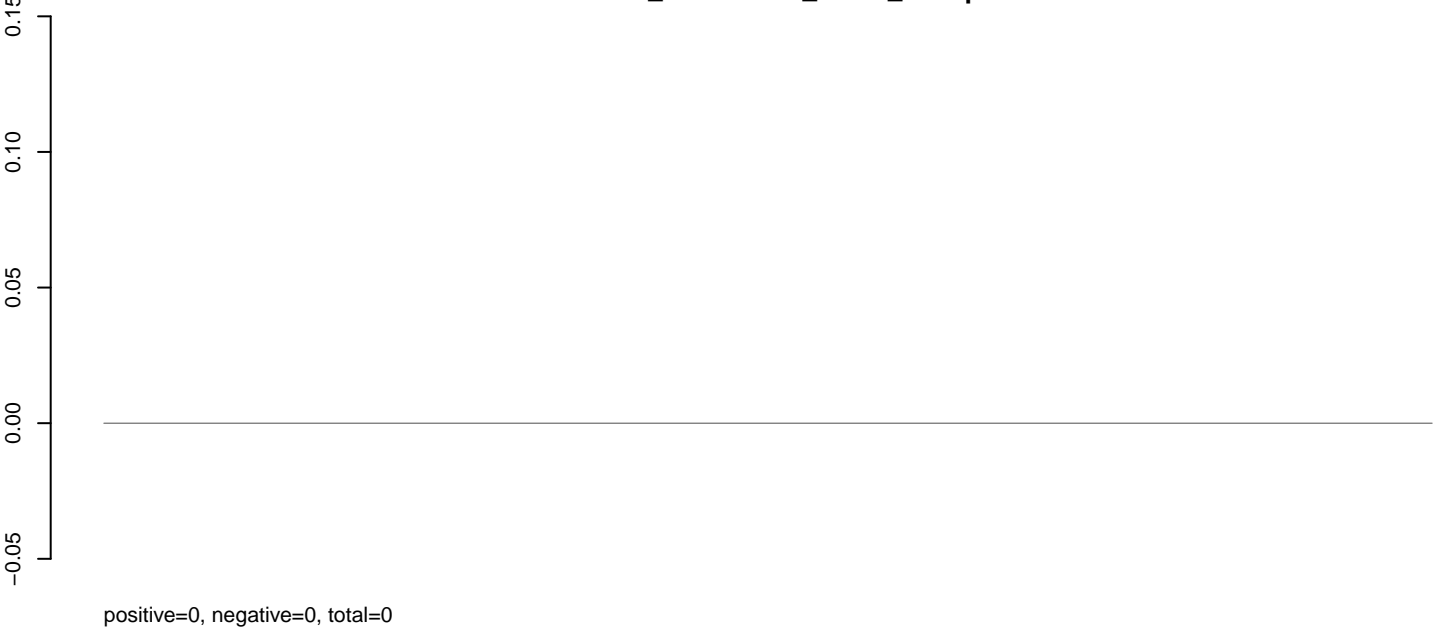
**AeAlbo\_MaleWhole\_CT.rep**



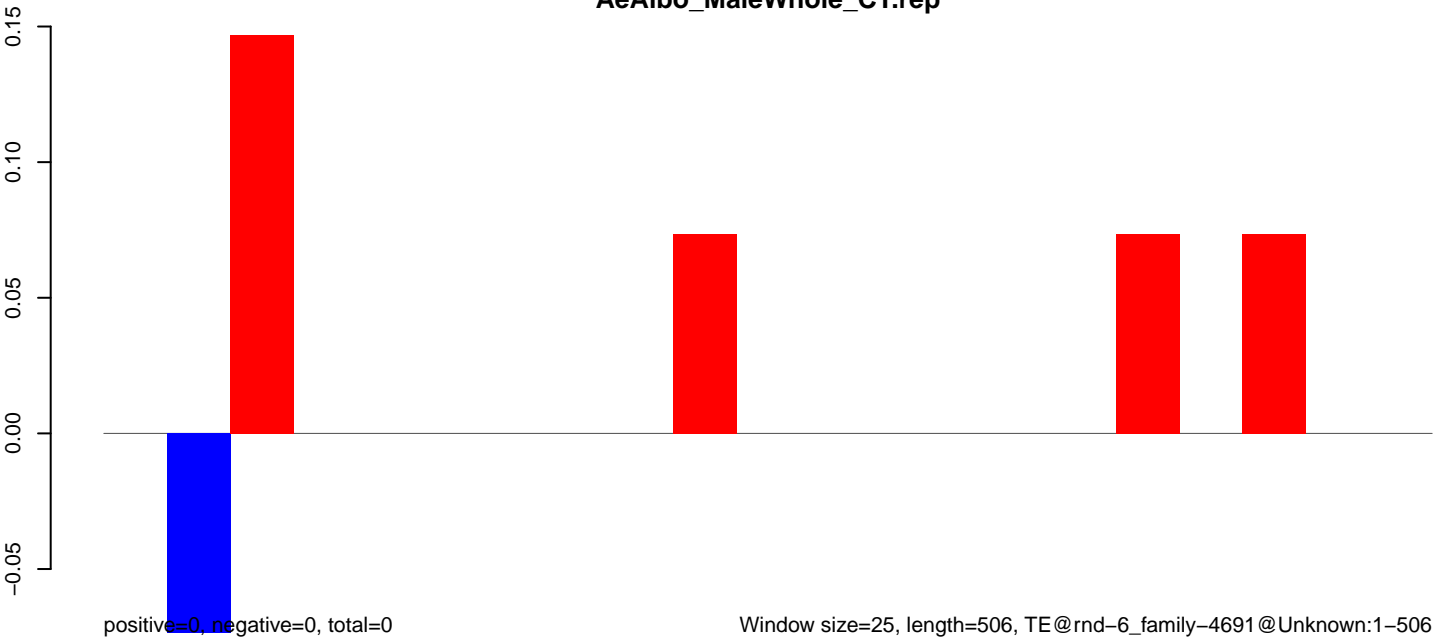
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

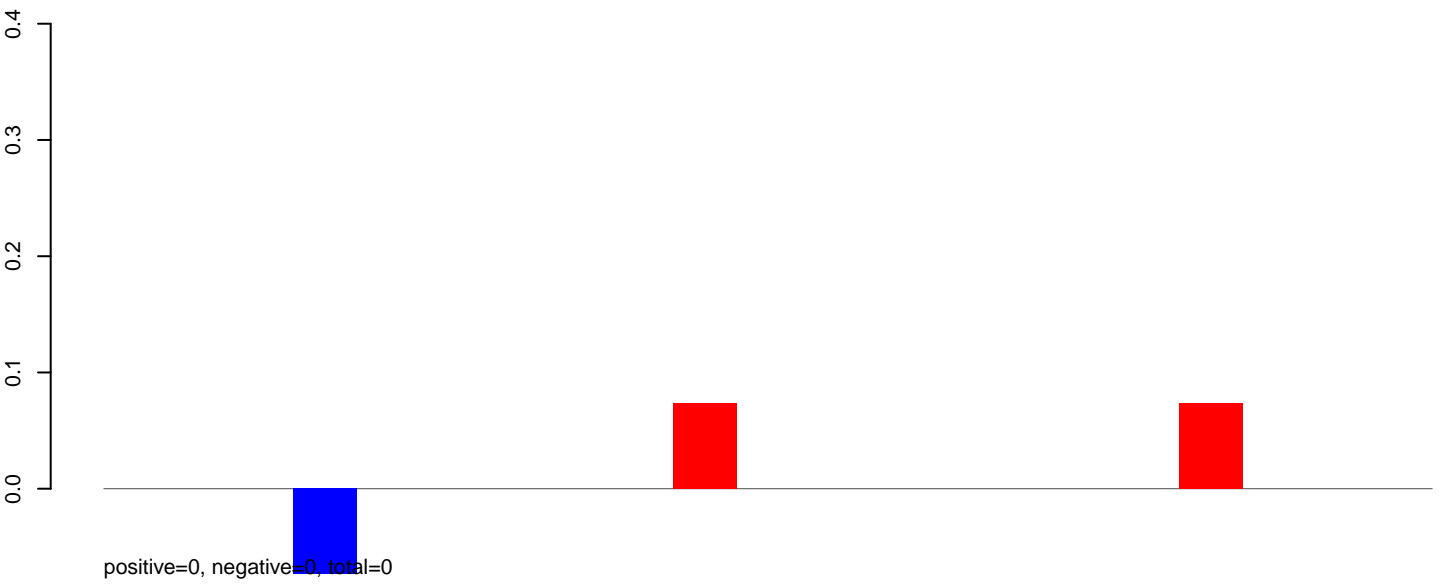


**AeAlbo\_MaleWhole\_CT.rep**

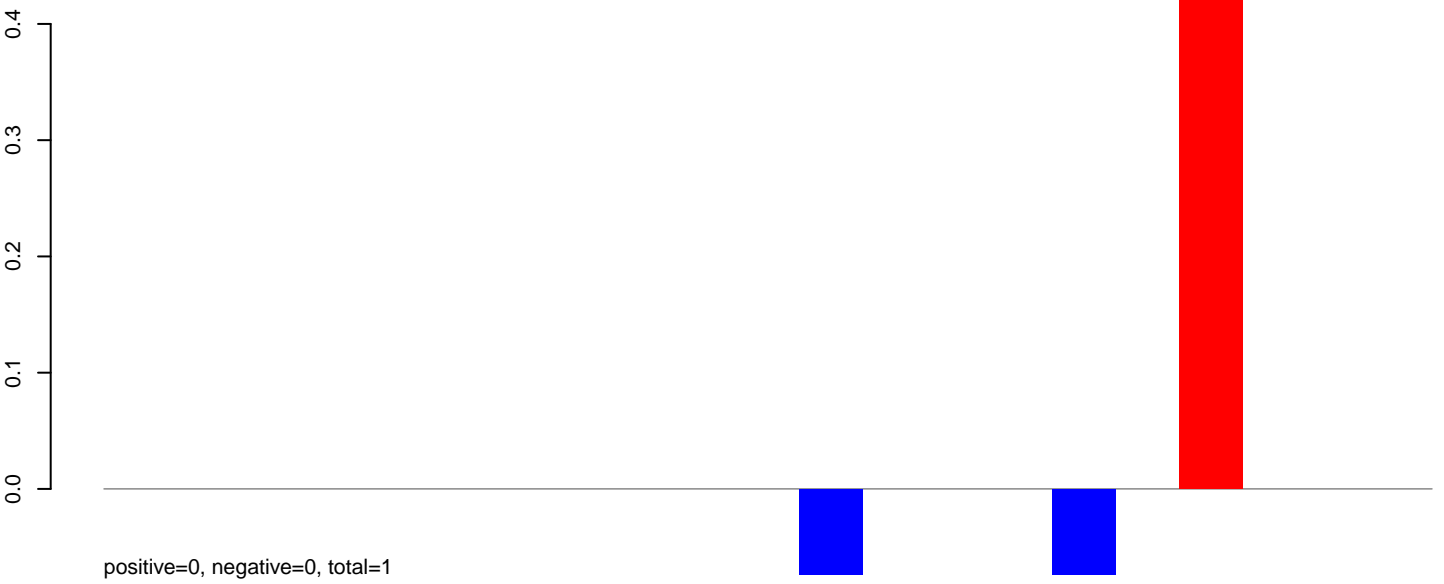




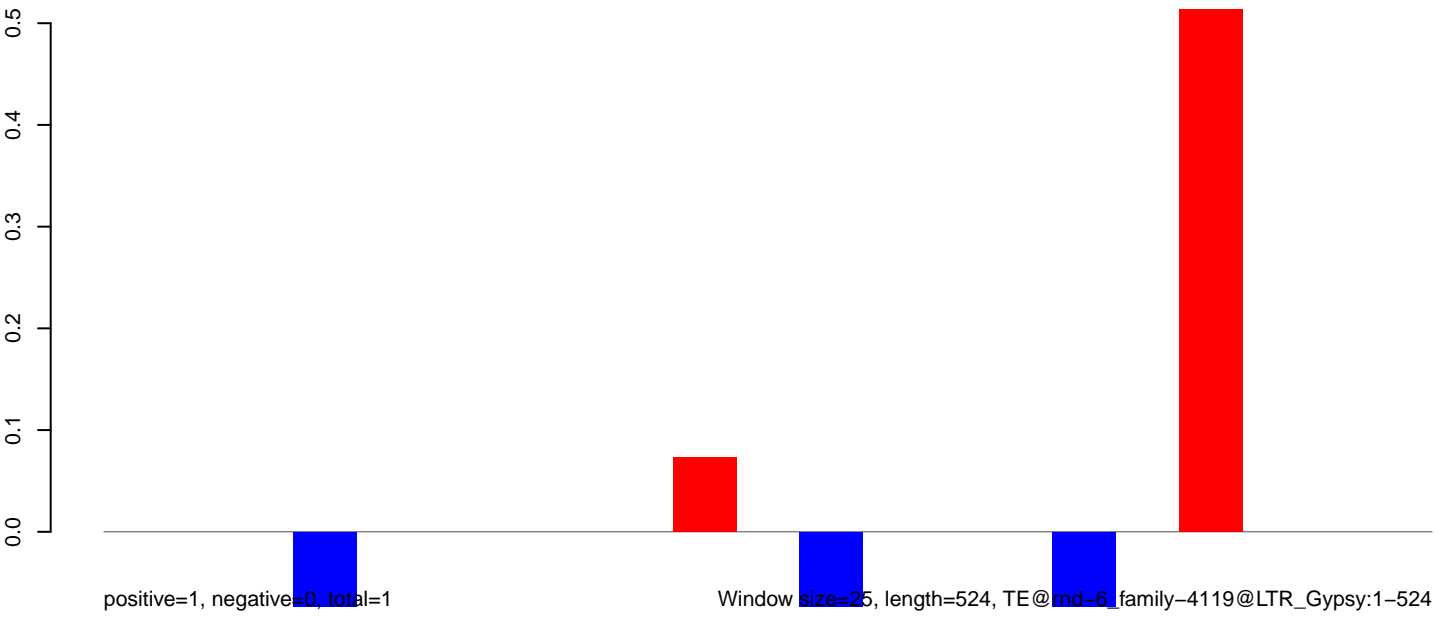
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

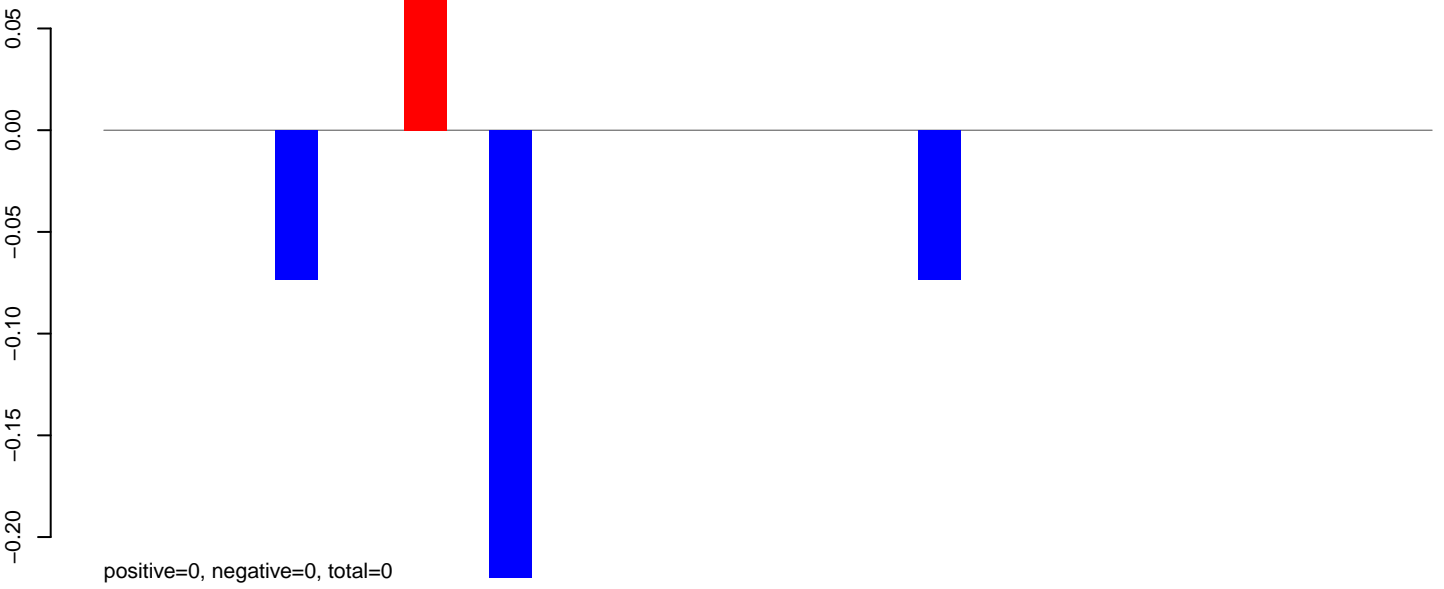


AeAlbo\_MaleWhole\_CT.rep



Window size=25, length=524, TE@md-6\_family-4119@LTR\_Gypsy:1-524

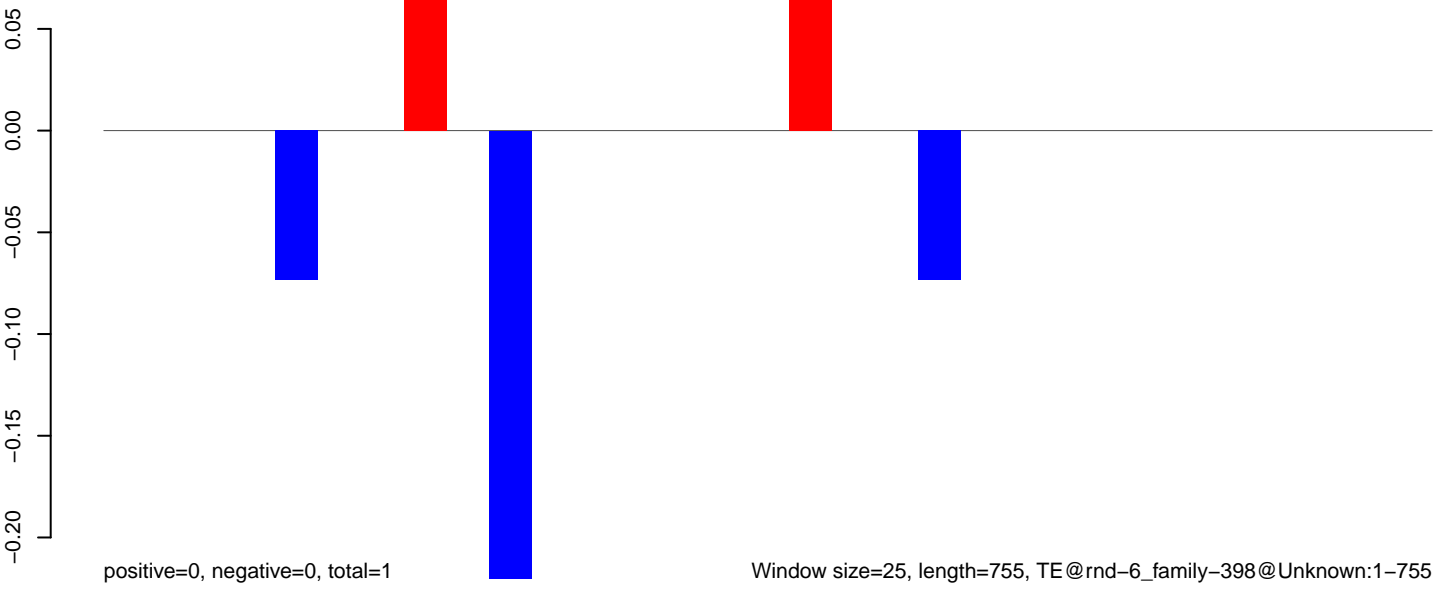
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



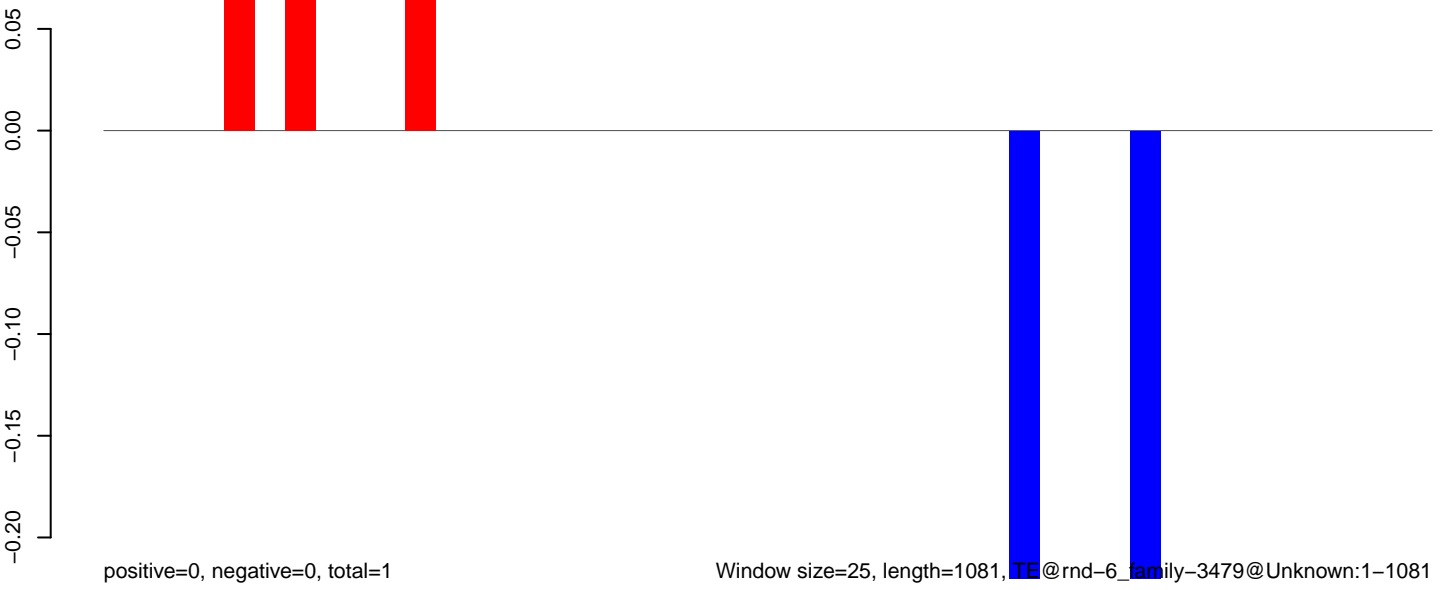
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

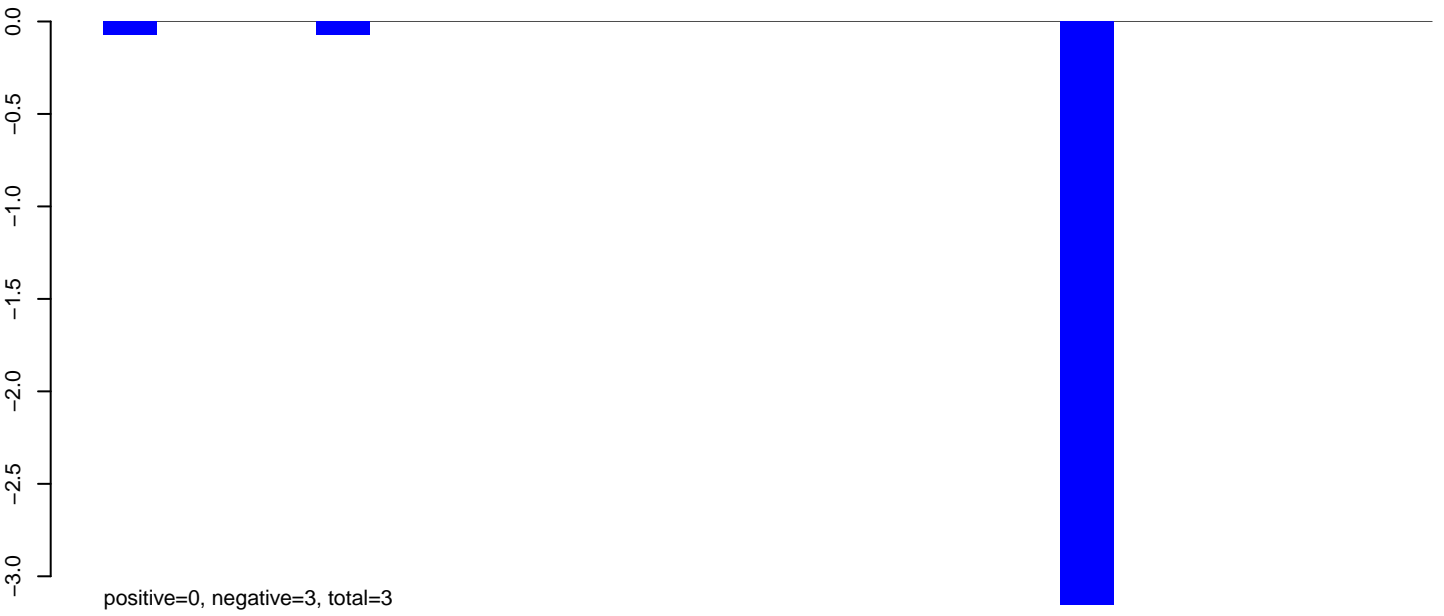


AeAlbo\_MaleWhole\_CT.rep

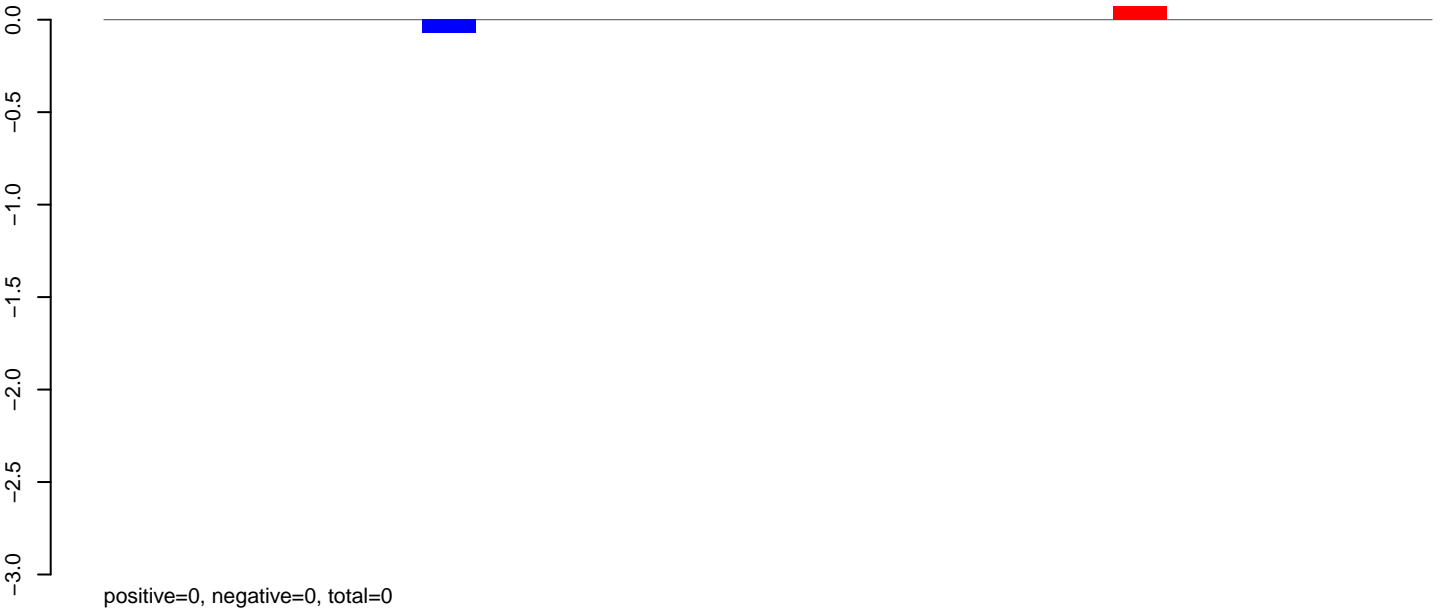


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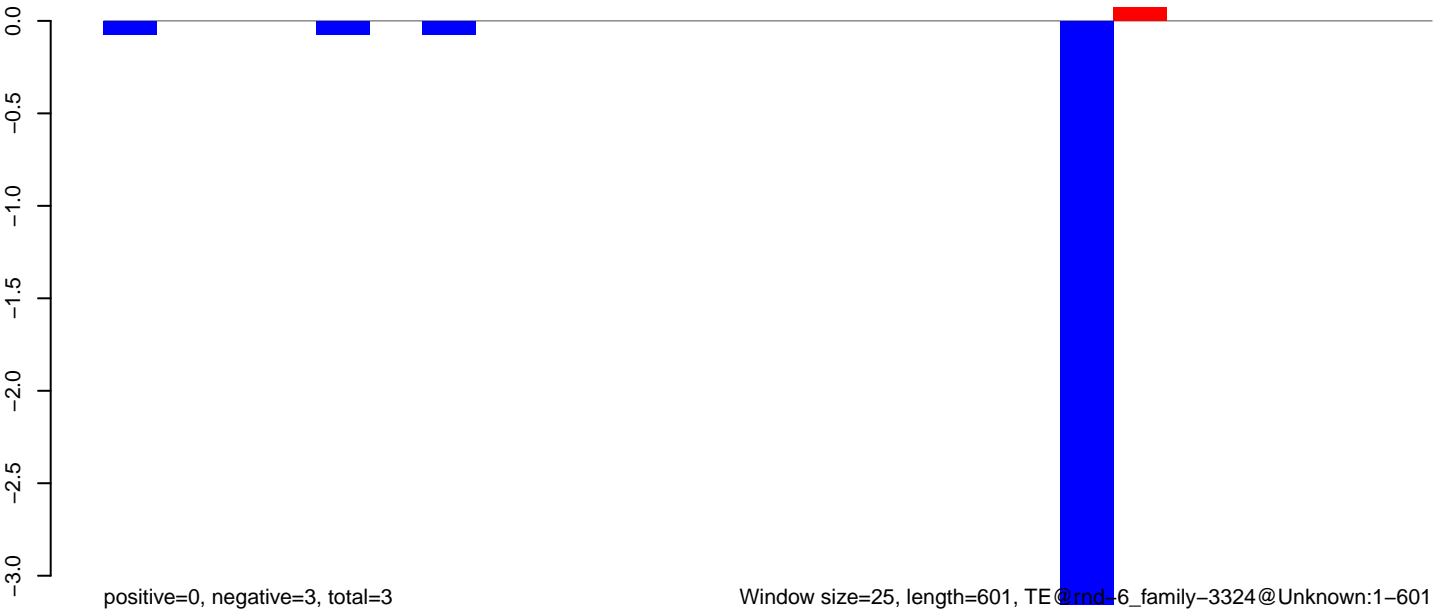
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



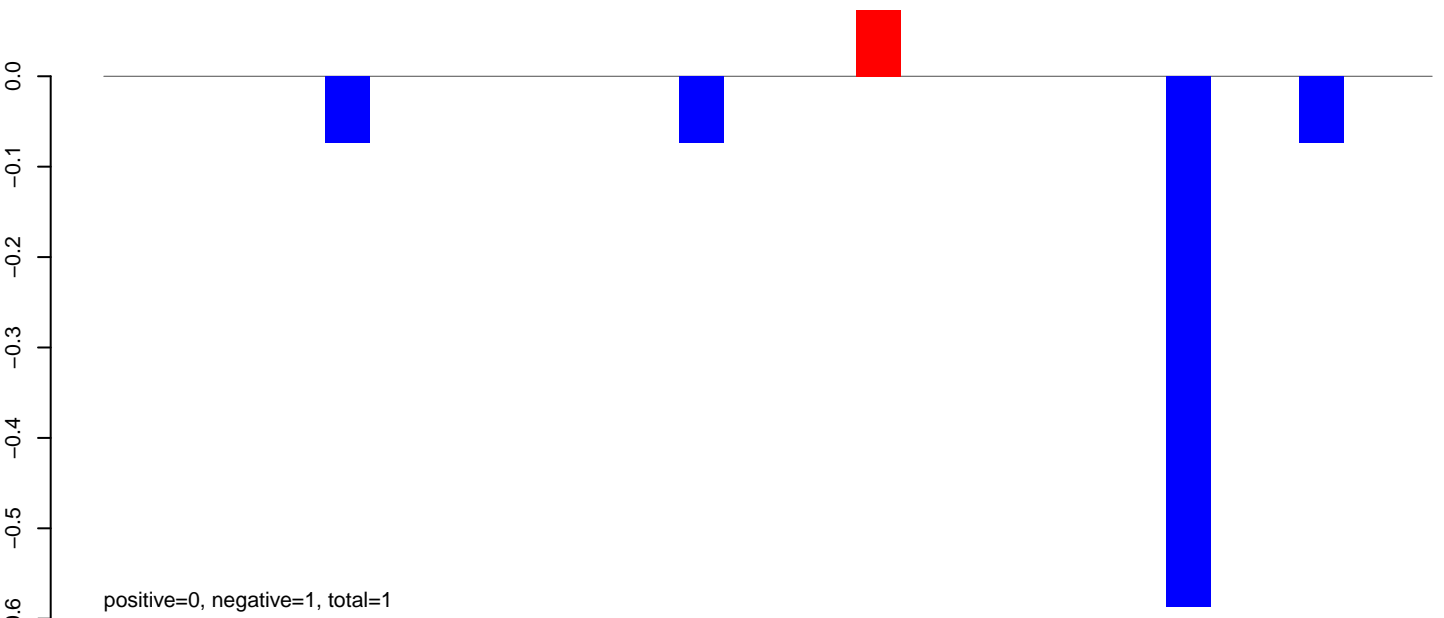
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



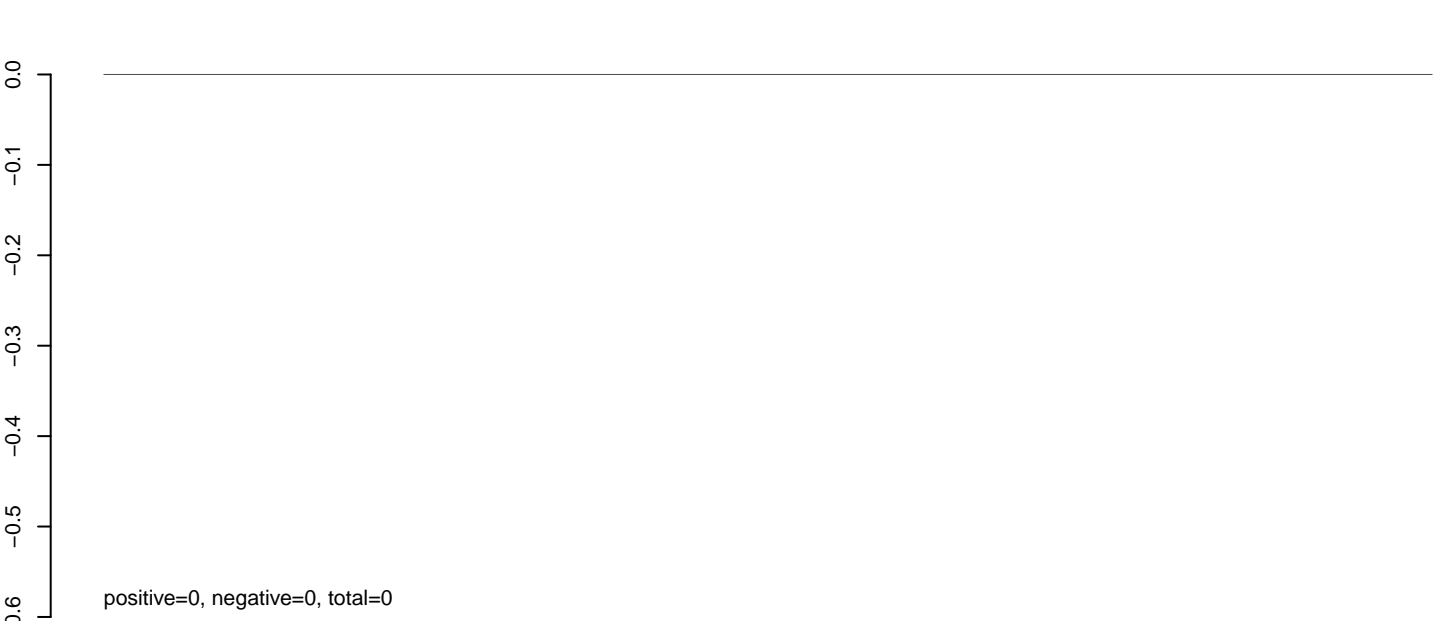
**AeAlbo\_MaleWhole\_CT.rep**



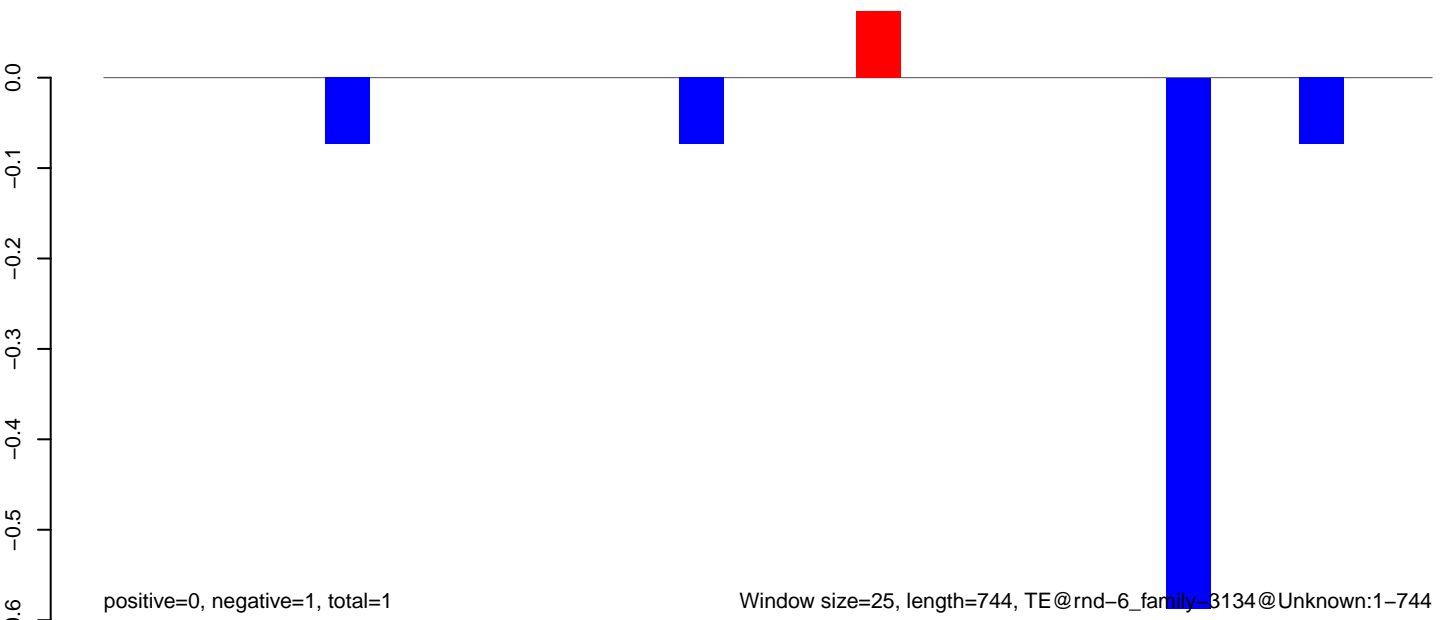
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



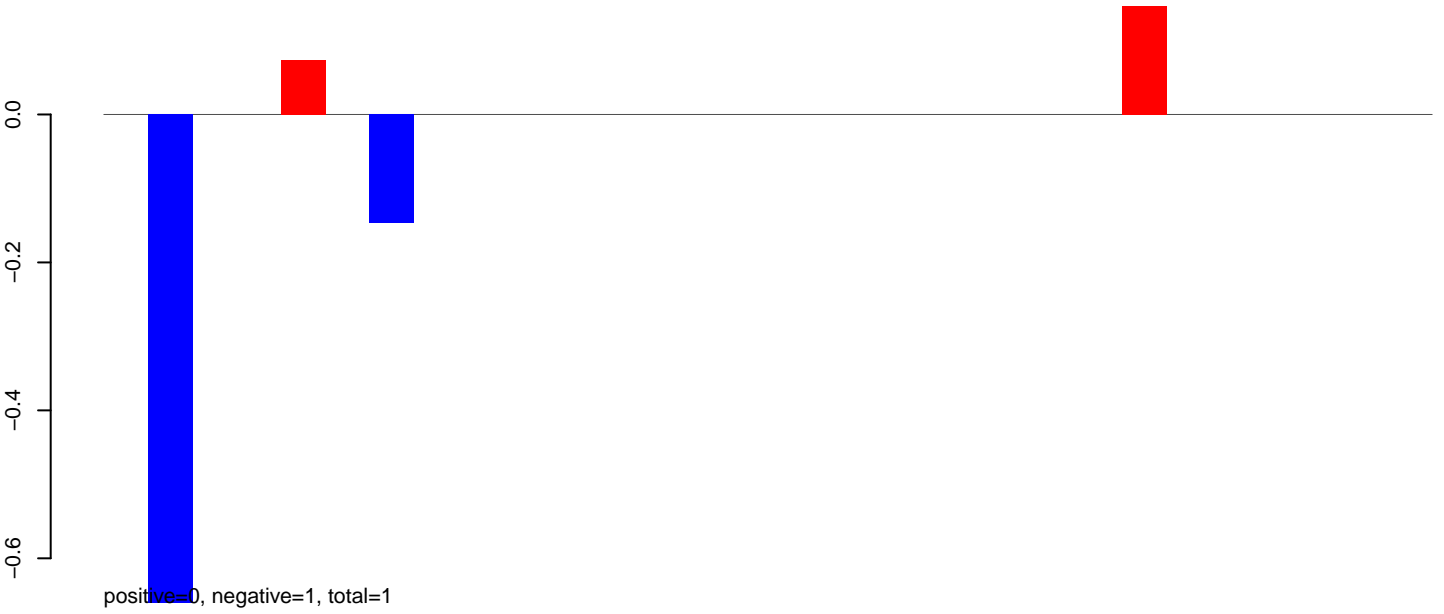
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



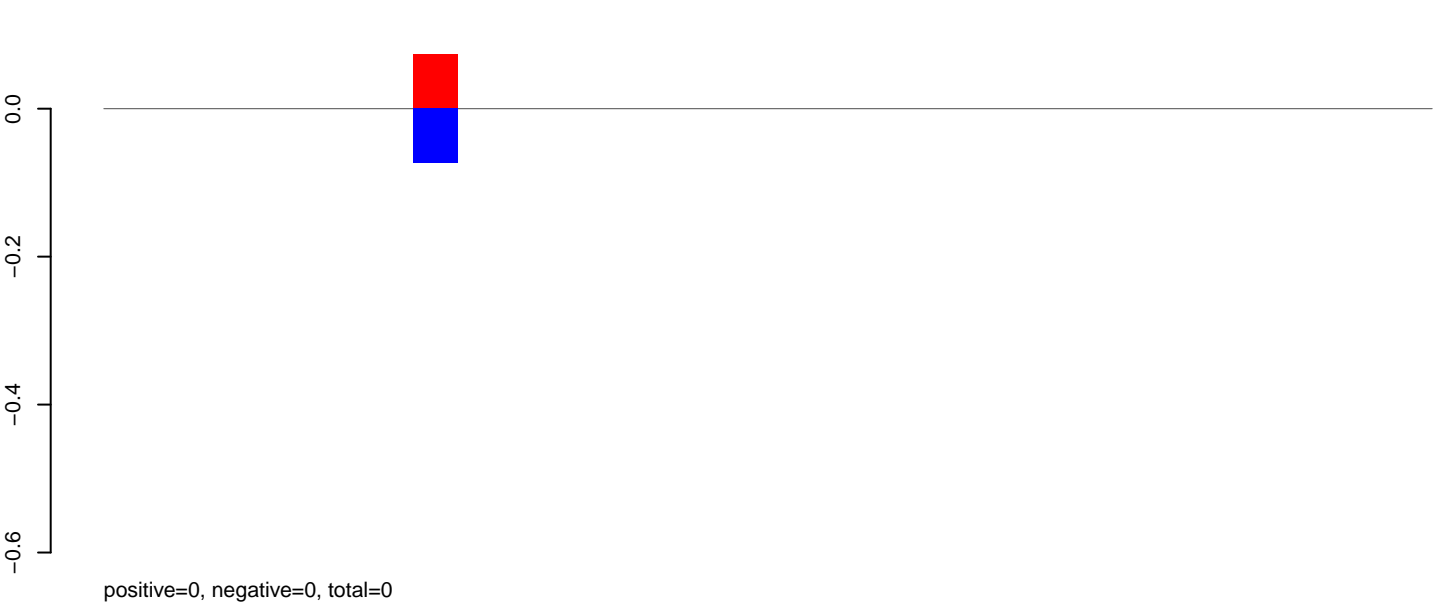
**AeAlbo\_MaleWhole\_CT.rep**



AeAlbo\_MaleWhole\_CT.18\_23.rep



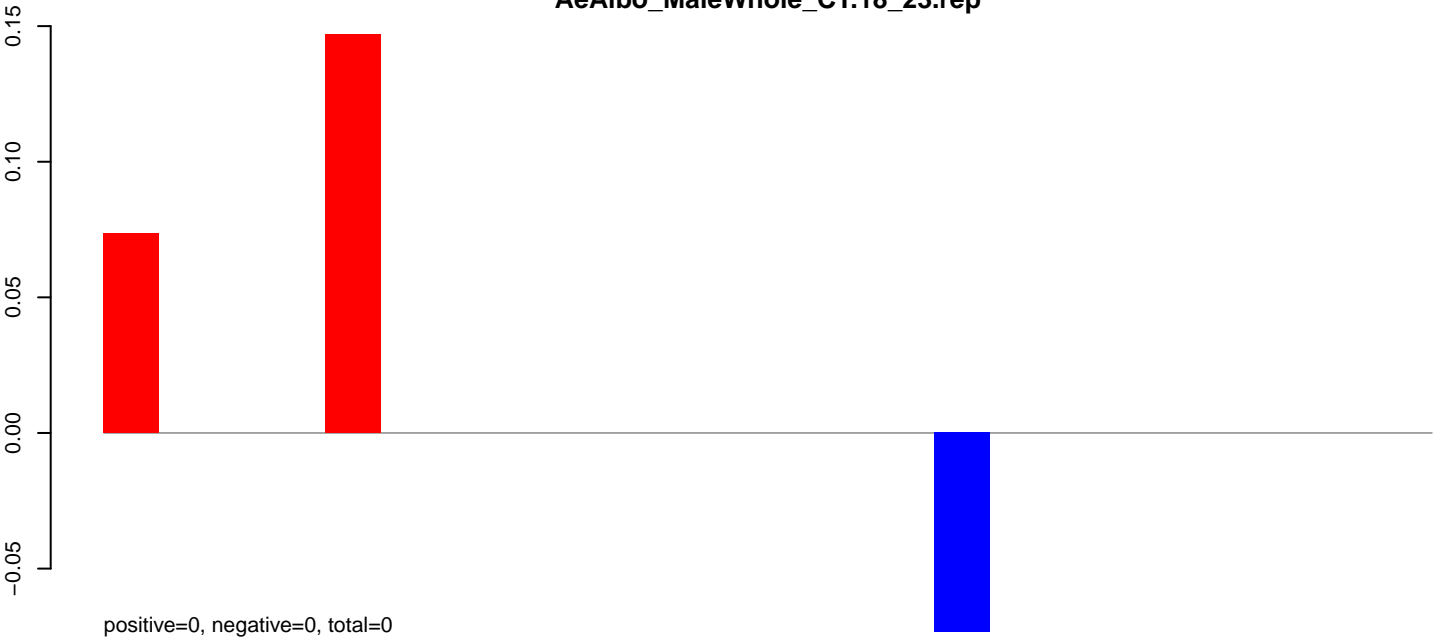
AeAlbo\_MaleWhole\_CT.24\_35.rep



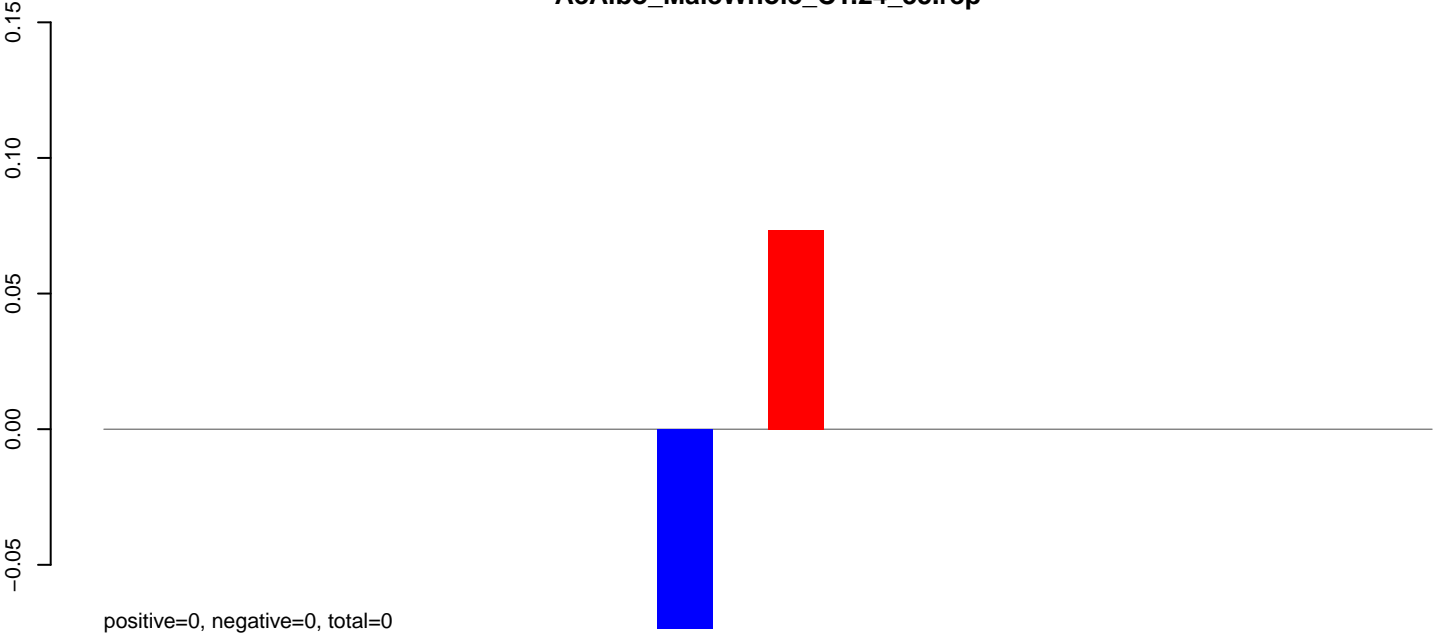
AeAlbo\_MaleWhole\_CT.rep



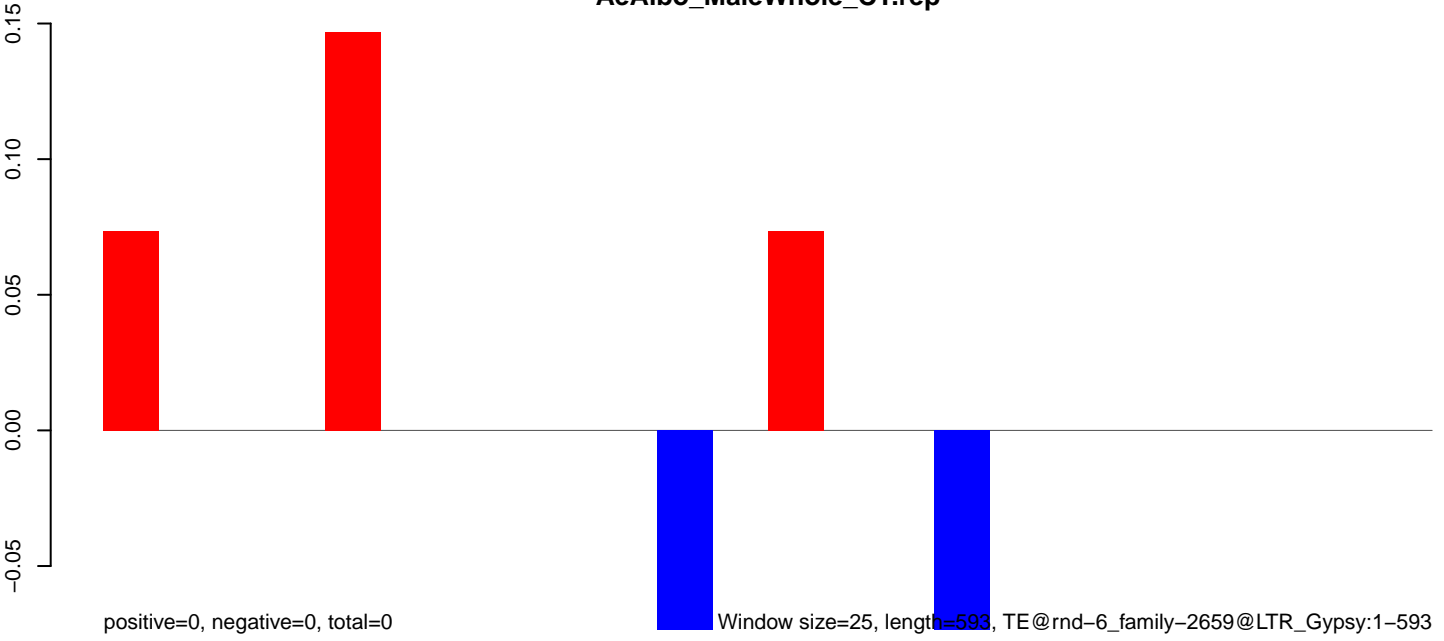
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

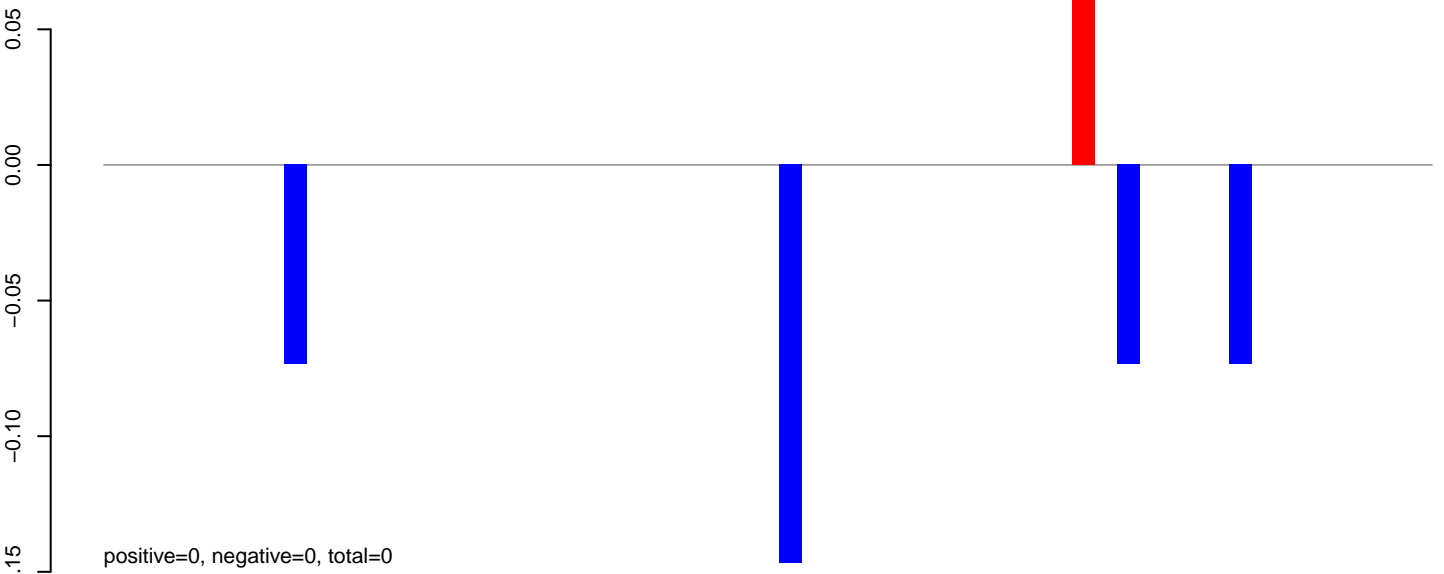


**AeAlbo\_MaleWhole\_CT.rep**

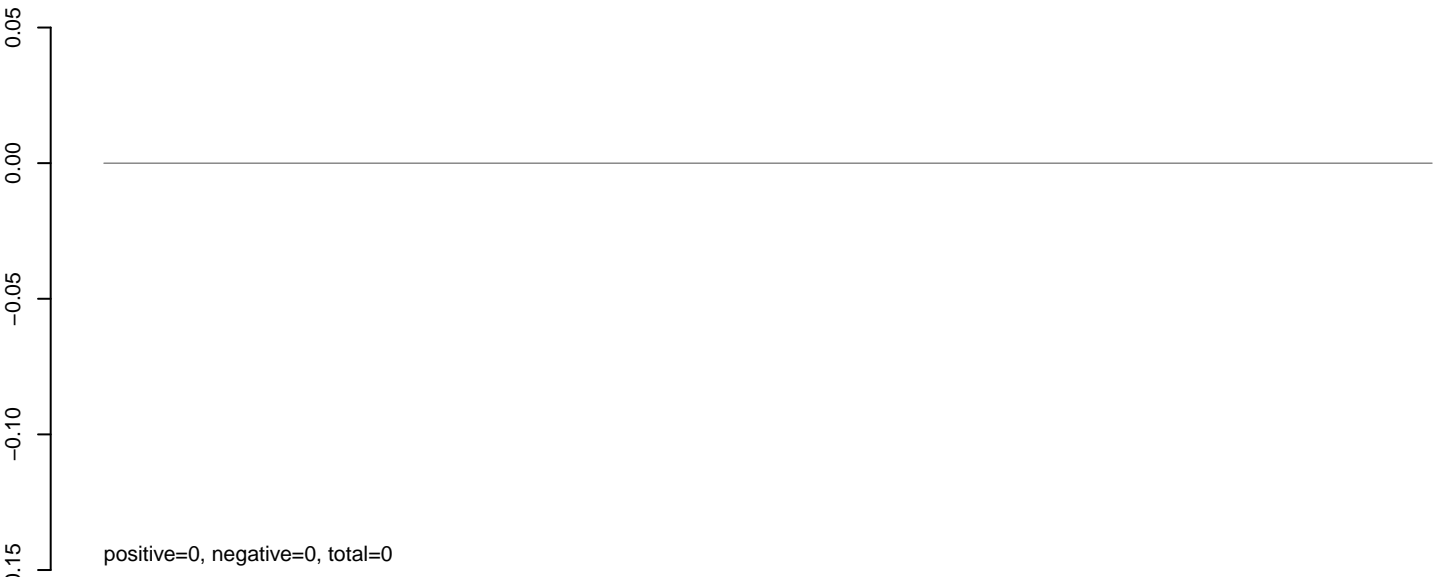


Window size=25, length=593, TE@rnd-6\_family-2659@LTR\_Gypsy:1-593

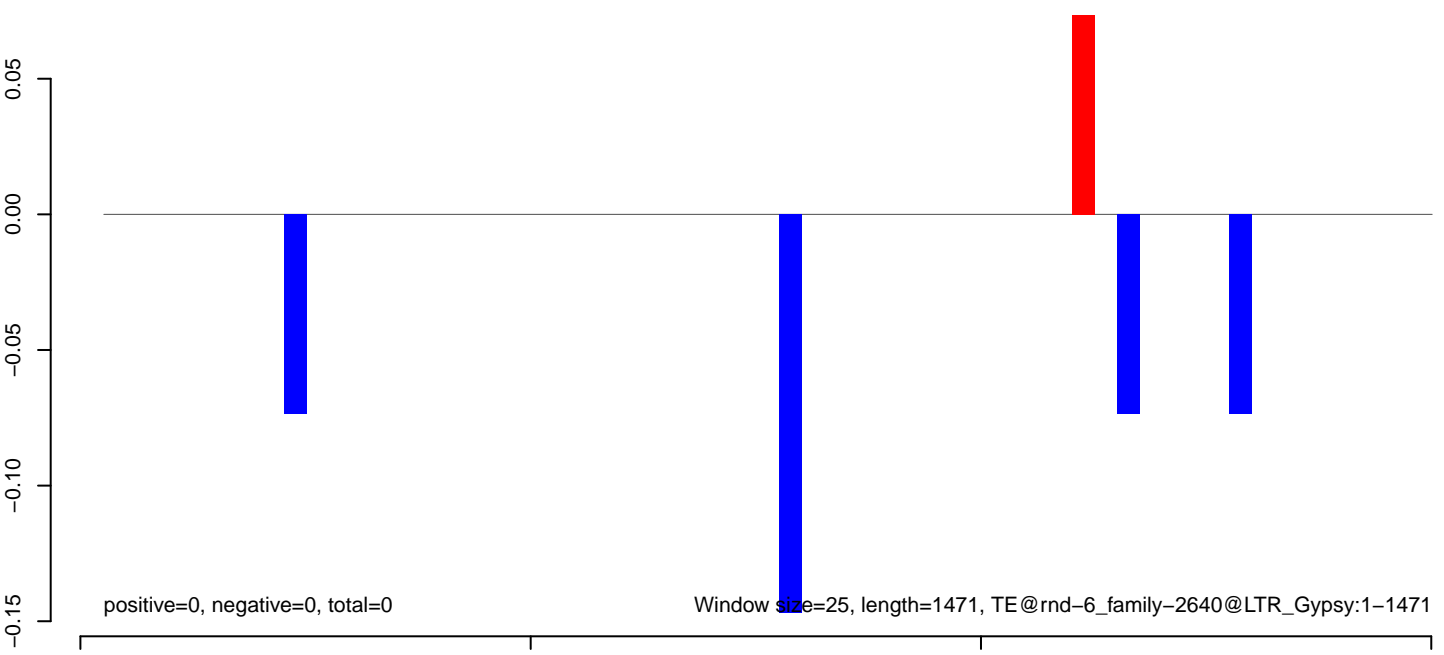
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

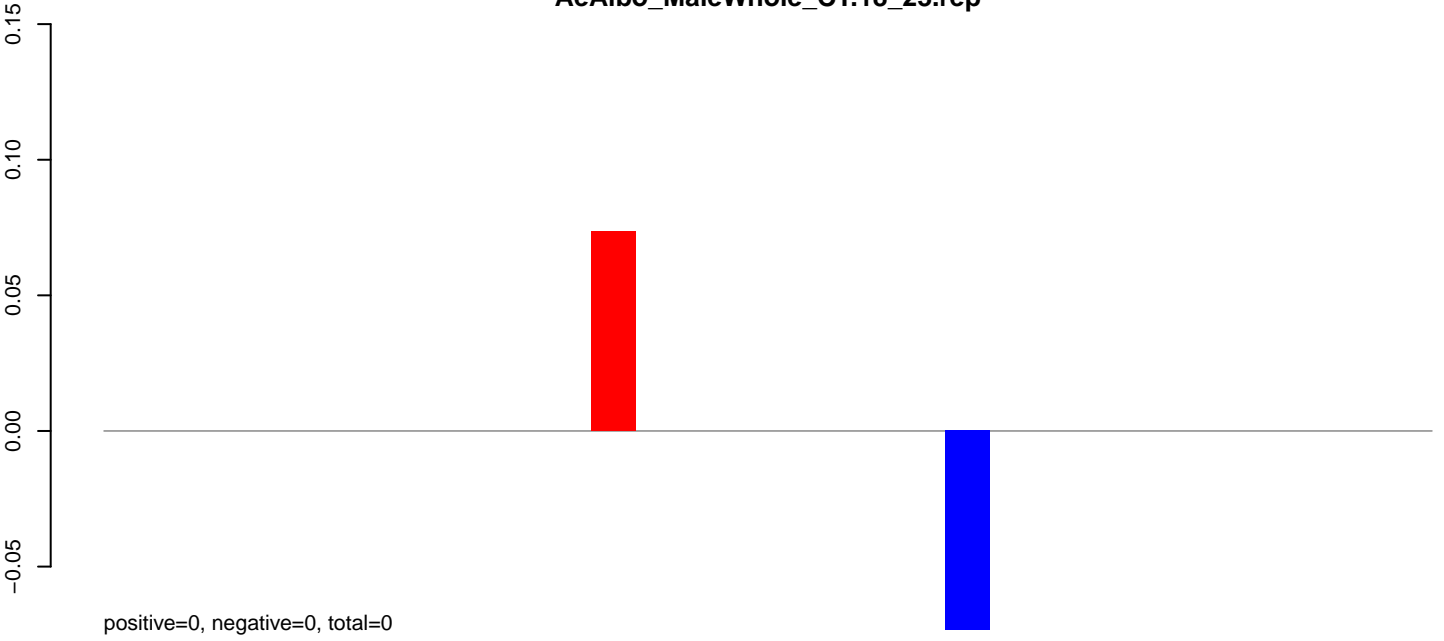


**AeAlbo\_MaleWhole\_CT.rep**

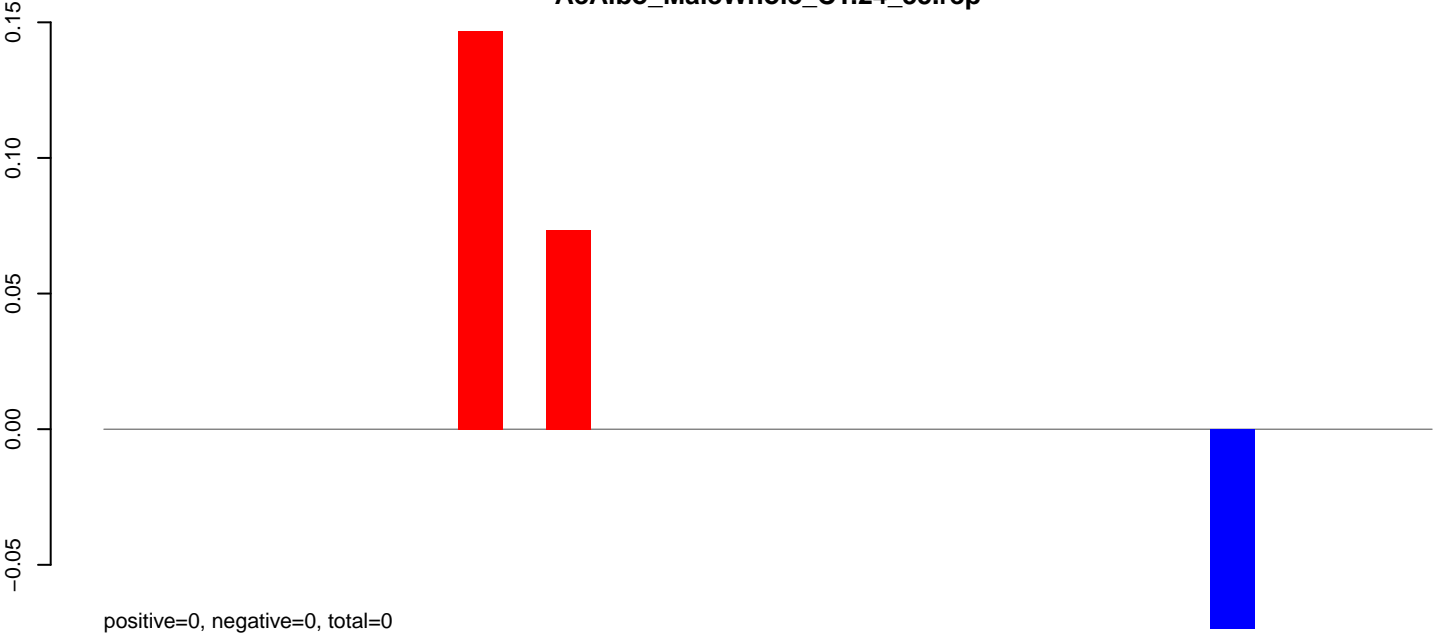




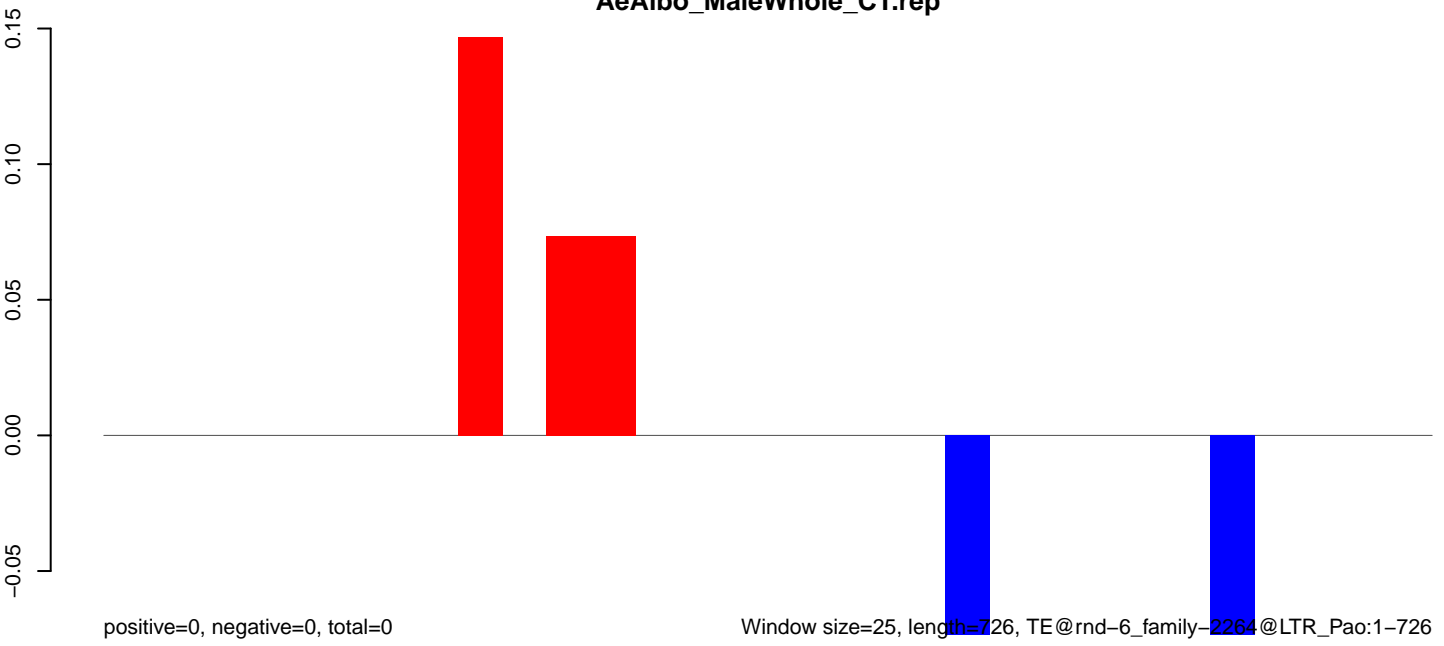
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



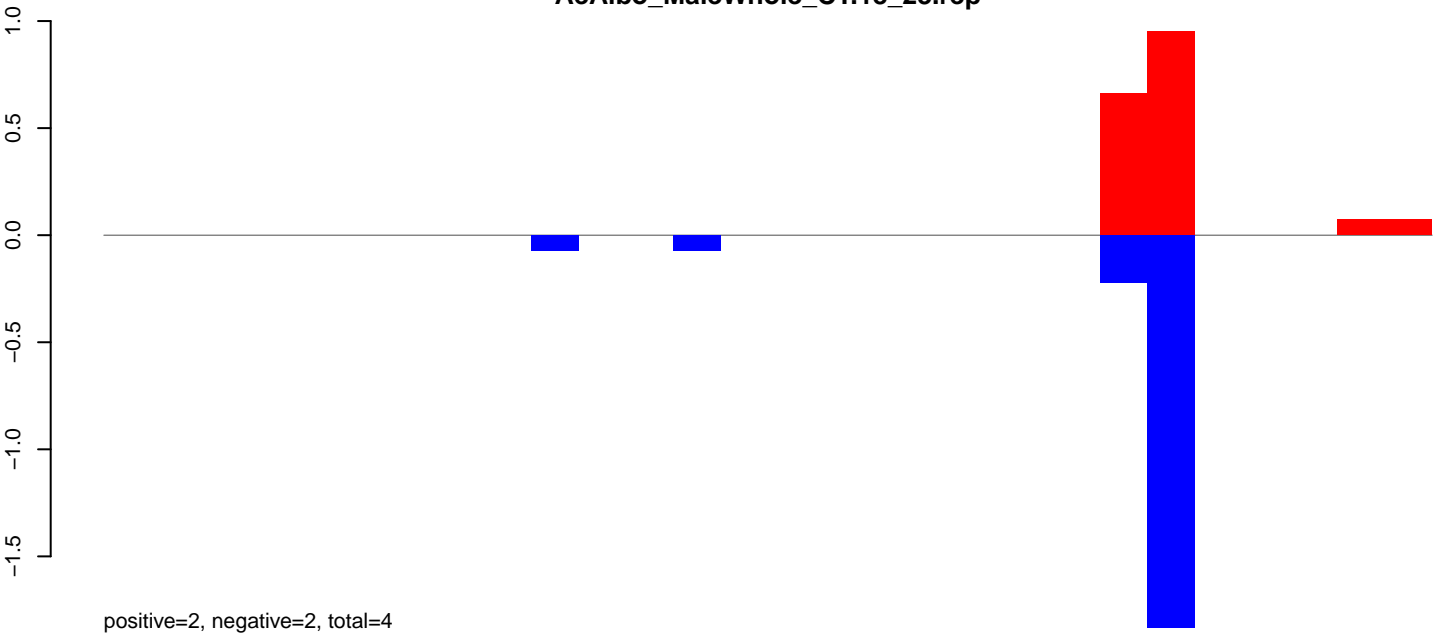
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

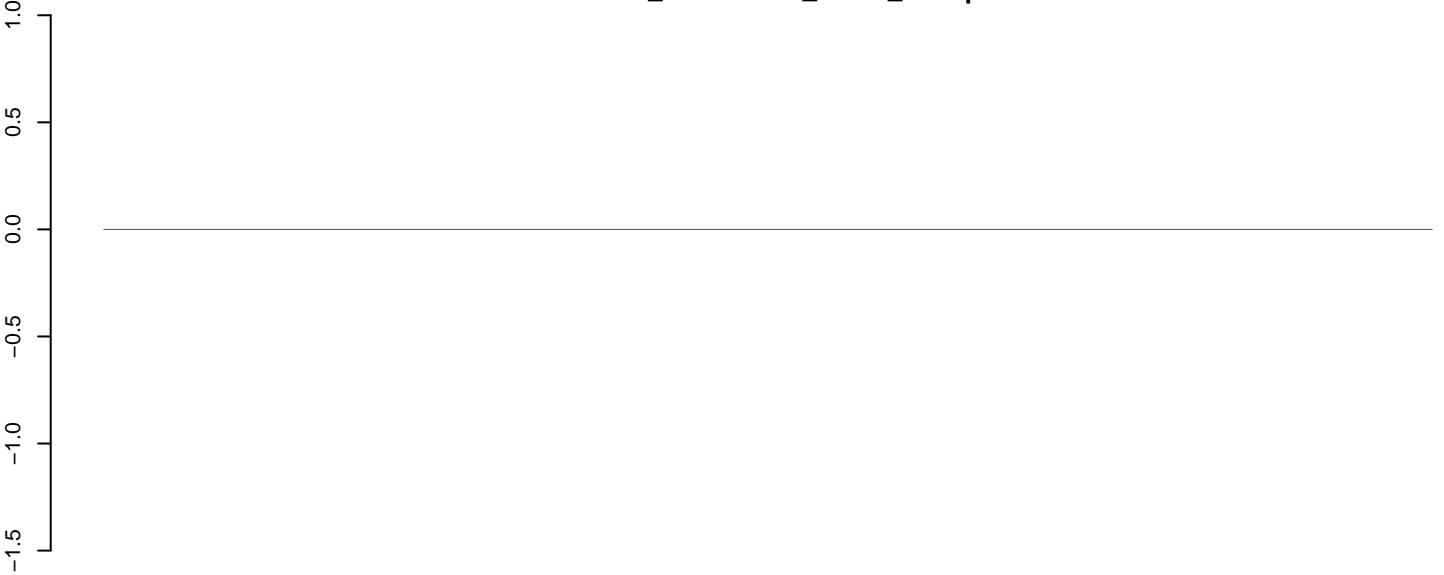


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



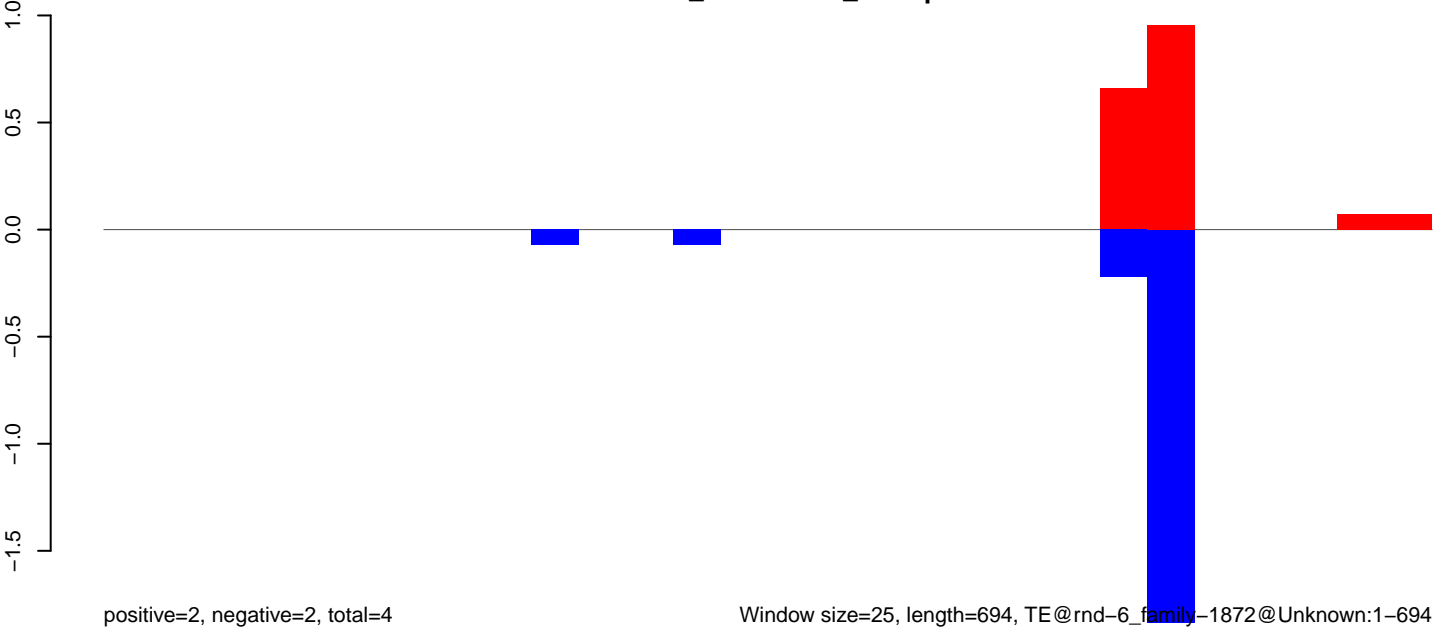
positive=2, negative=2, total=4

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=0

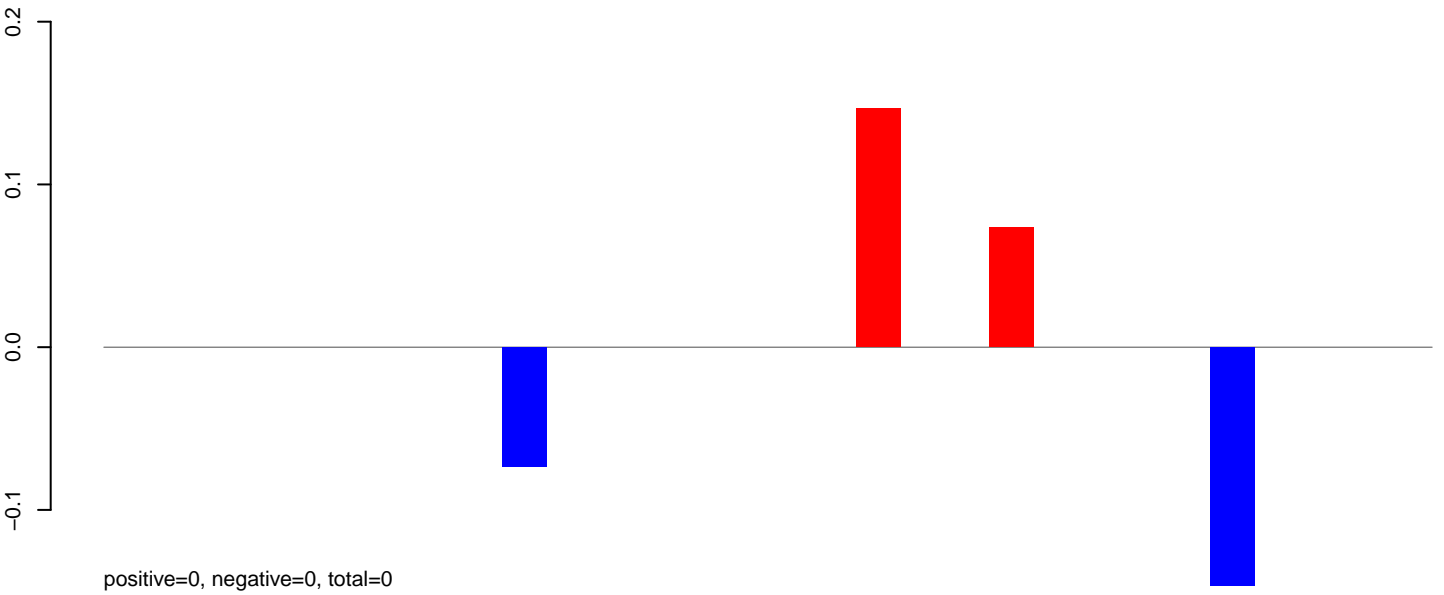
**AeAlbo\_MaleWhole\_CT.rep**



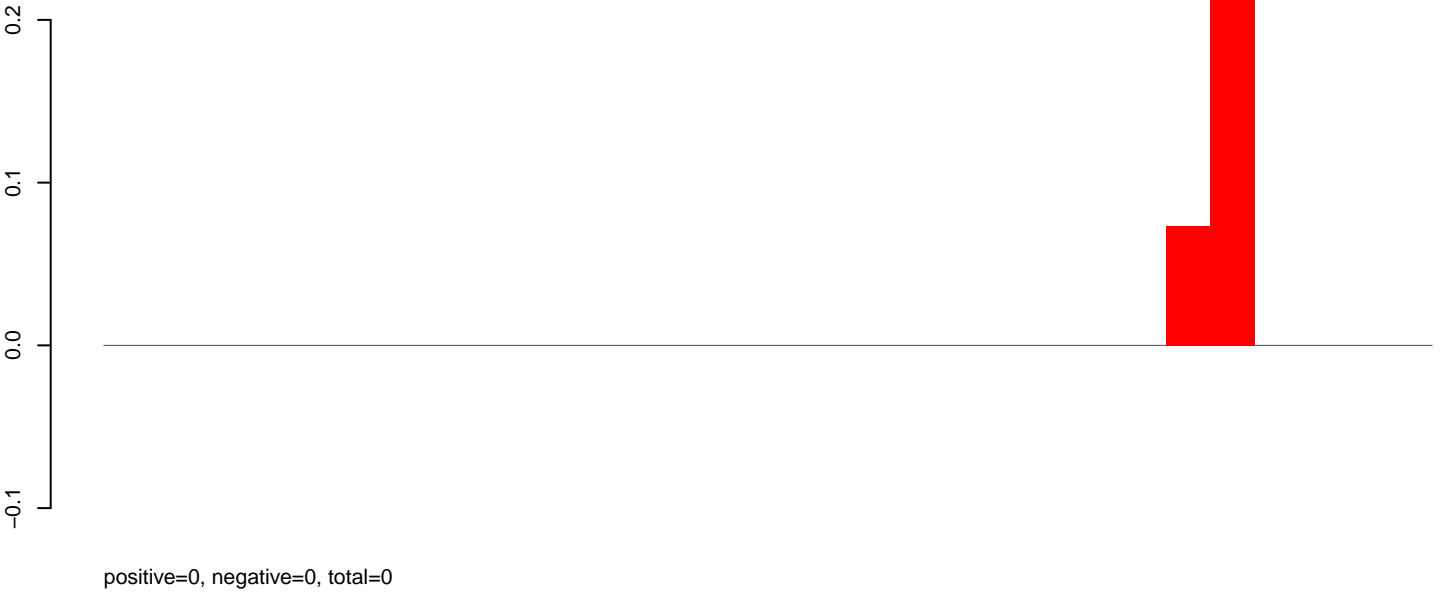
positive=2, negative=2, total=4

Window size=25, length=694, TE@rnd-6\_family-1872@Unknown:1-694

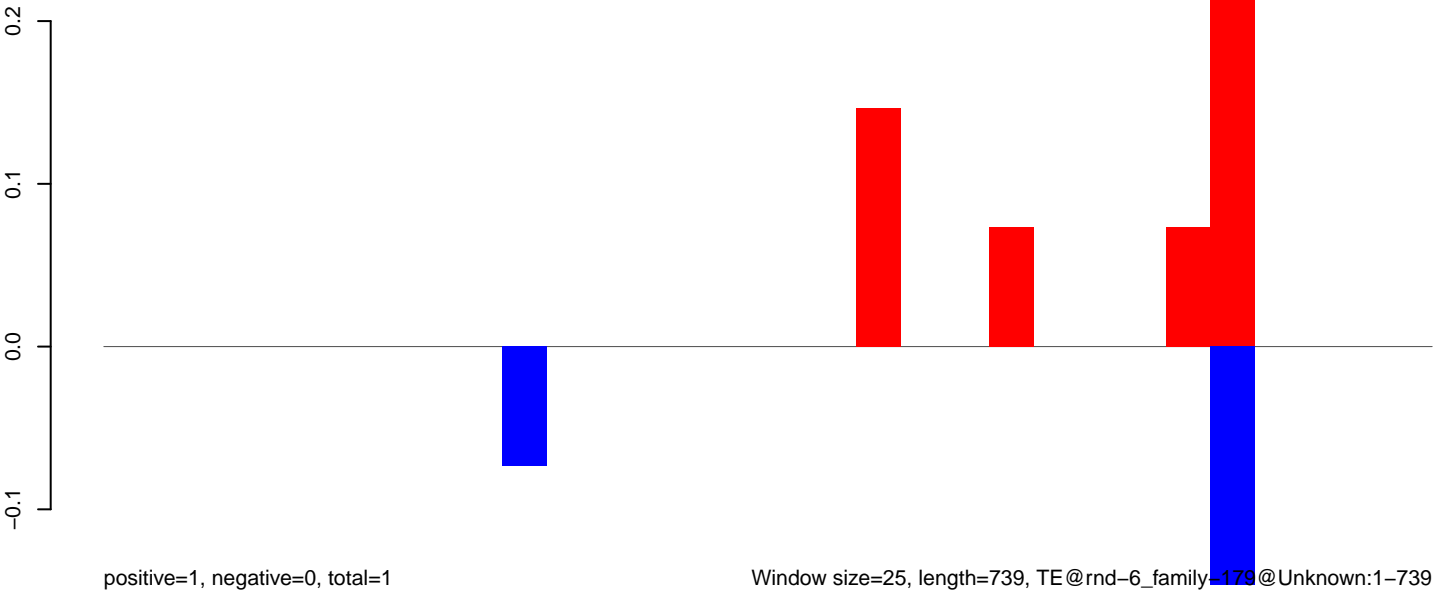
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**

0.3  
0.2  
0.1  
0.0  
-0.1  
-0.2

positive=1, negative=1, total=1

**AeAlbo\_MaleWhole\_CT.24\_35.rep**

0.3  
0.2  
0.1  
0.0  
-0.1  
-0.2

positive=0, negative=0, total=0

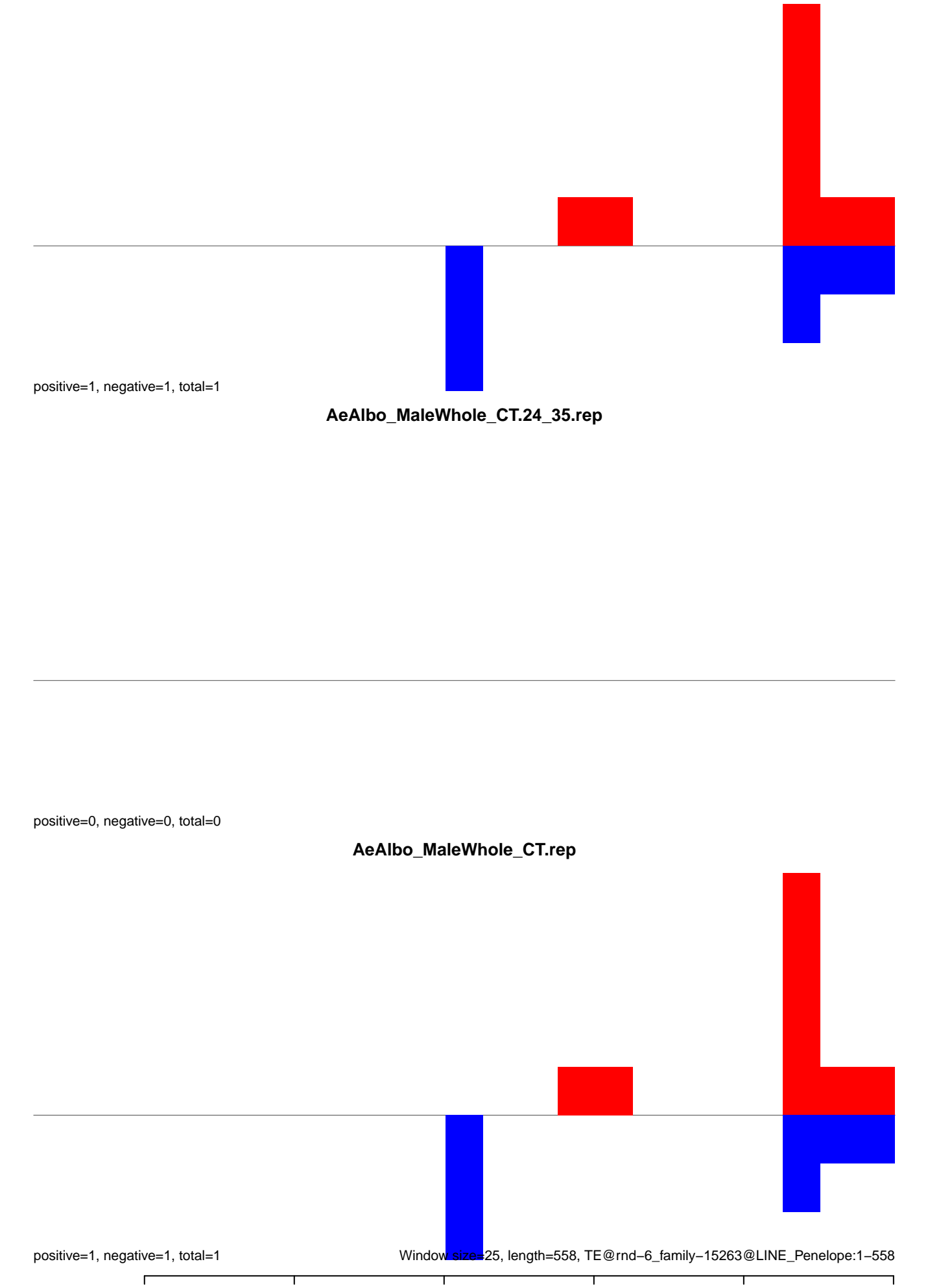
**AeAlbo\_MaleWhole\_CT.rep**

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0.1  
0.0  
-0.1  
-0.2

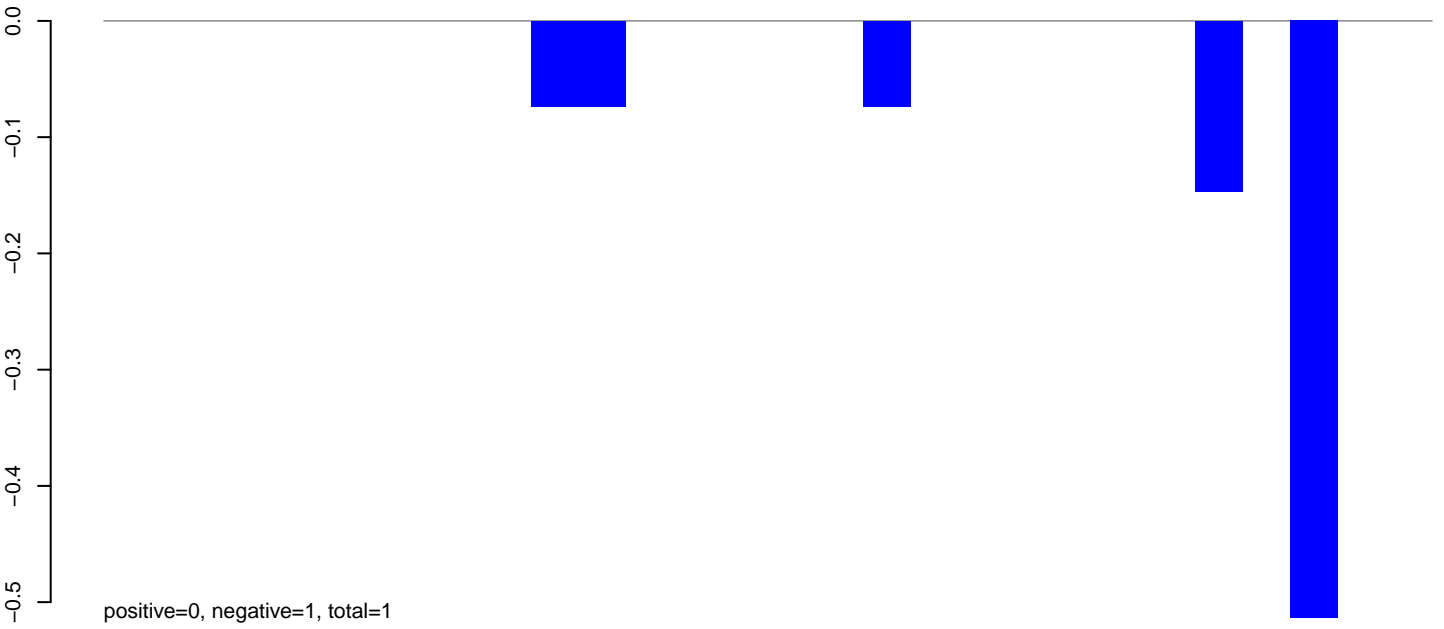
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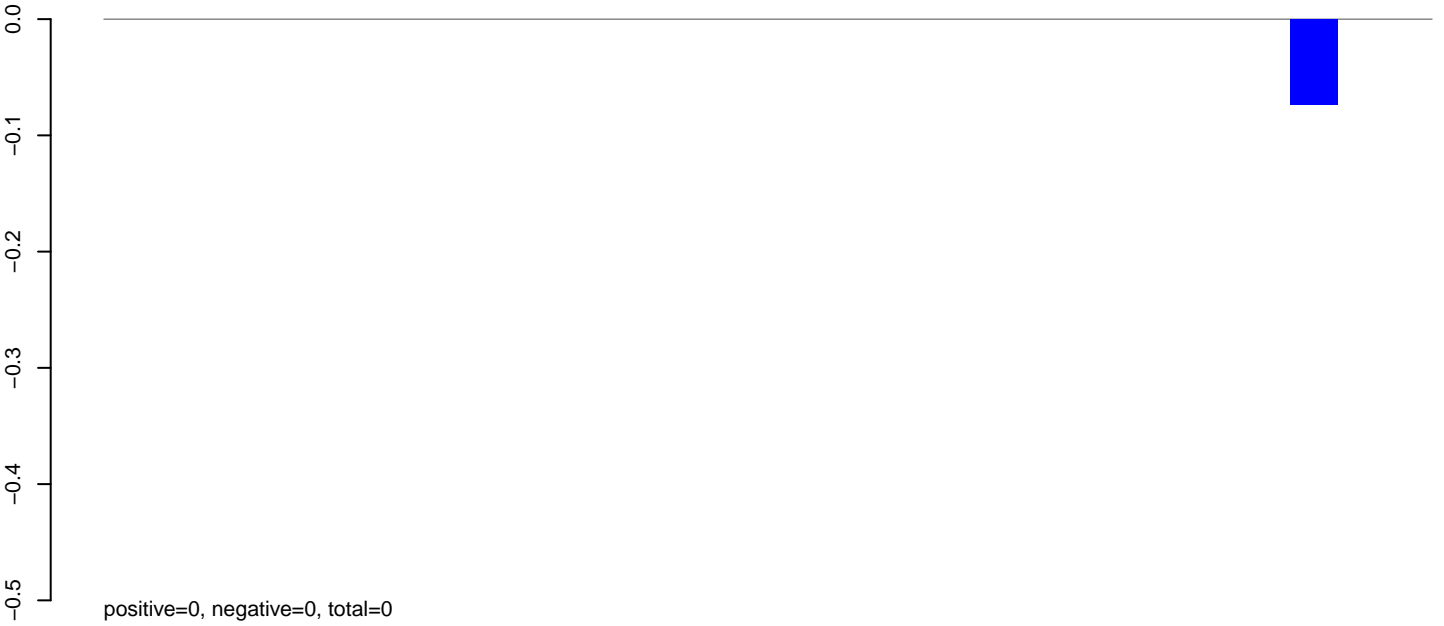
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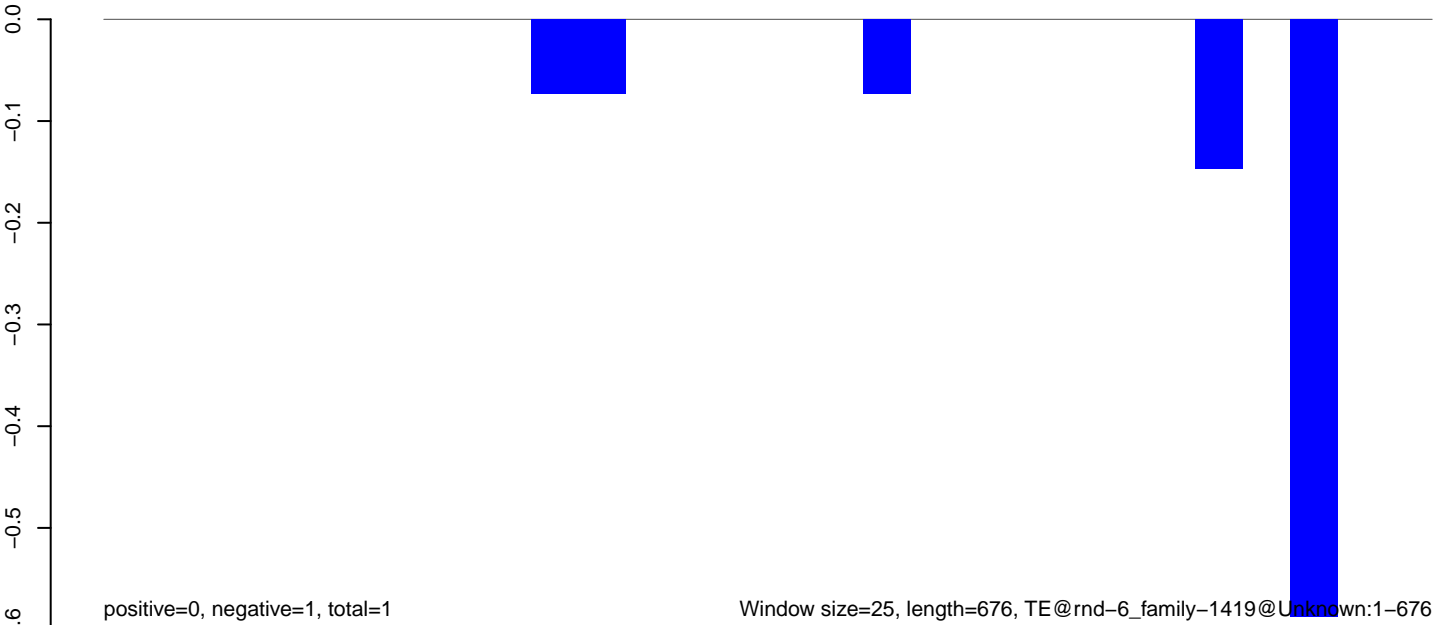
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



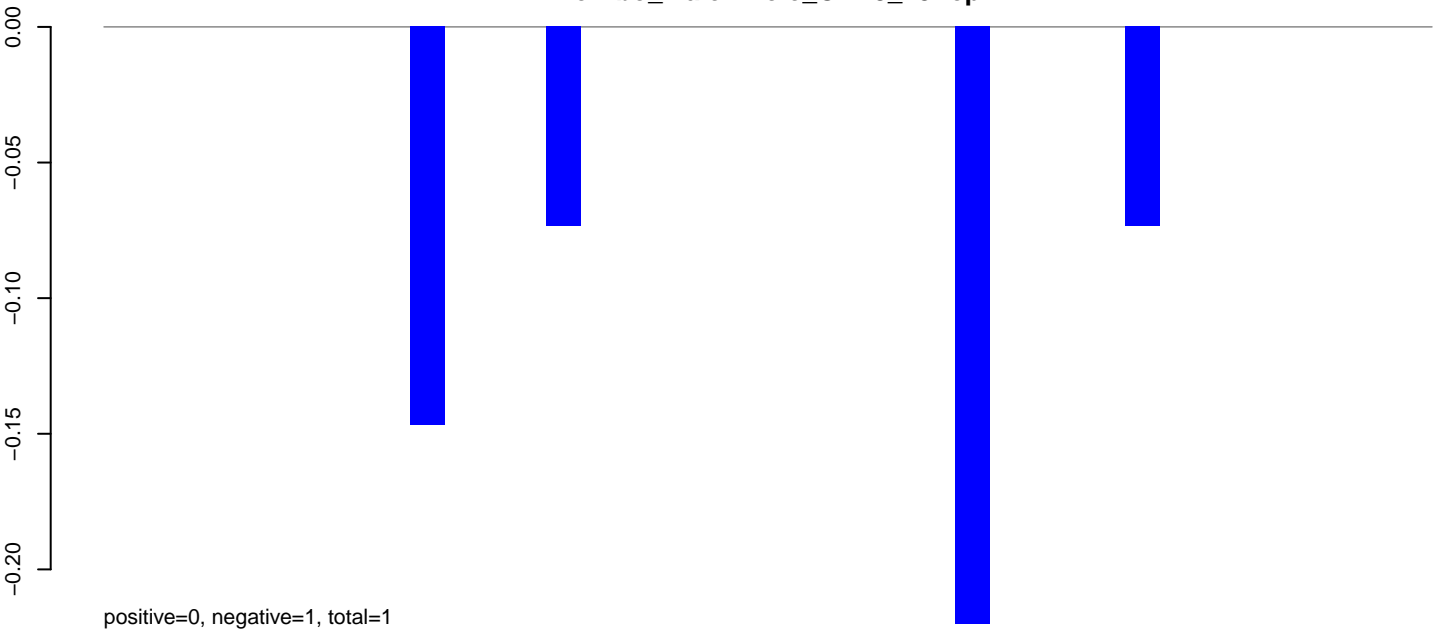
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

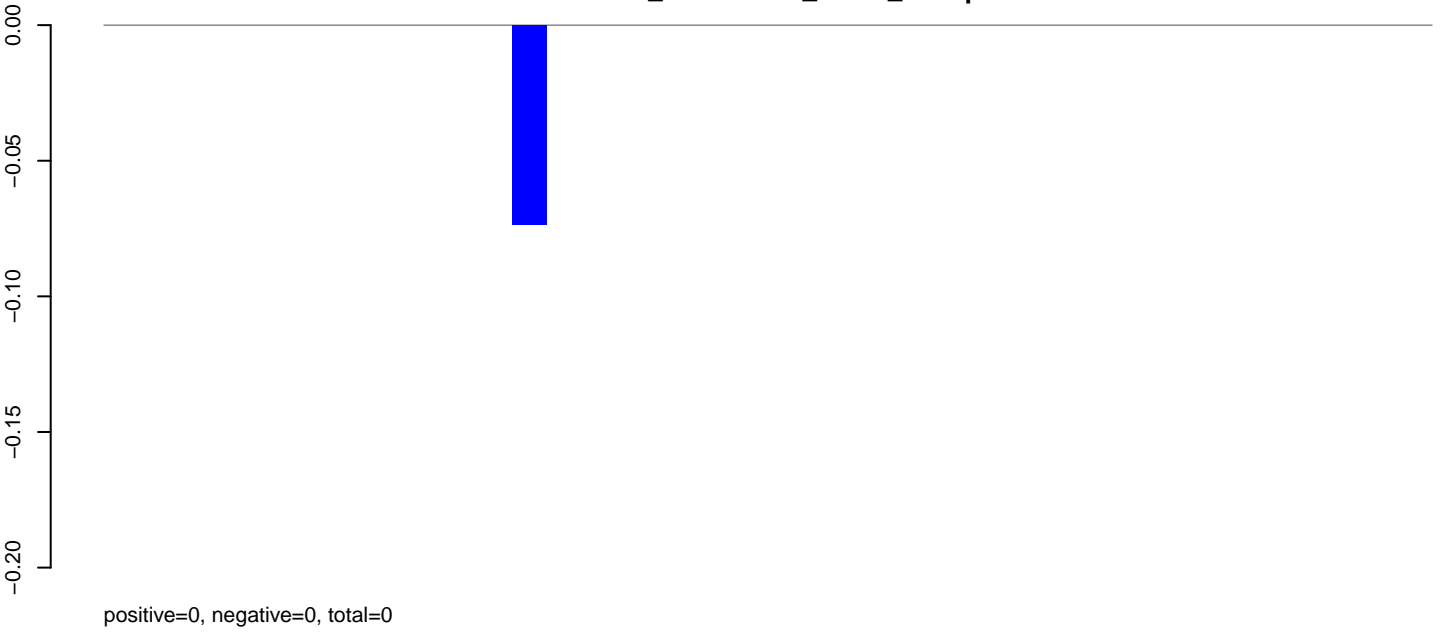


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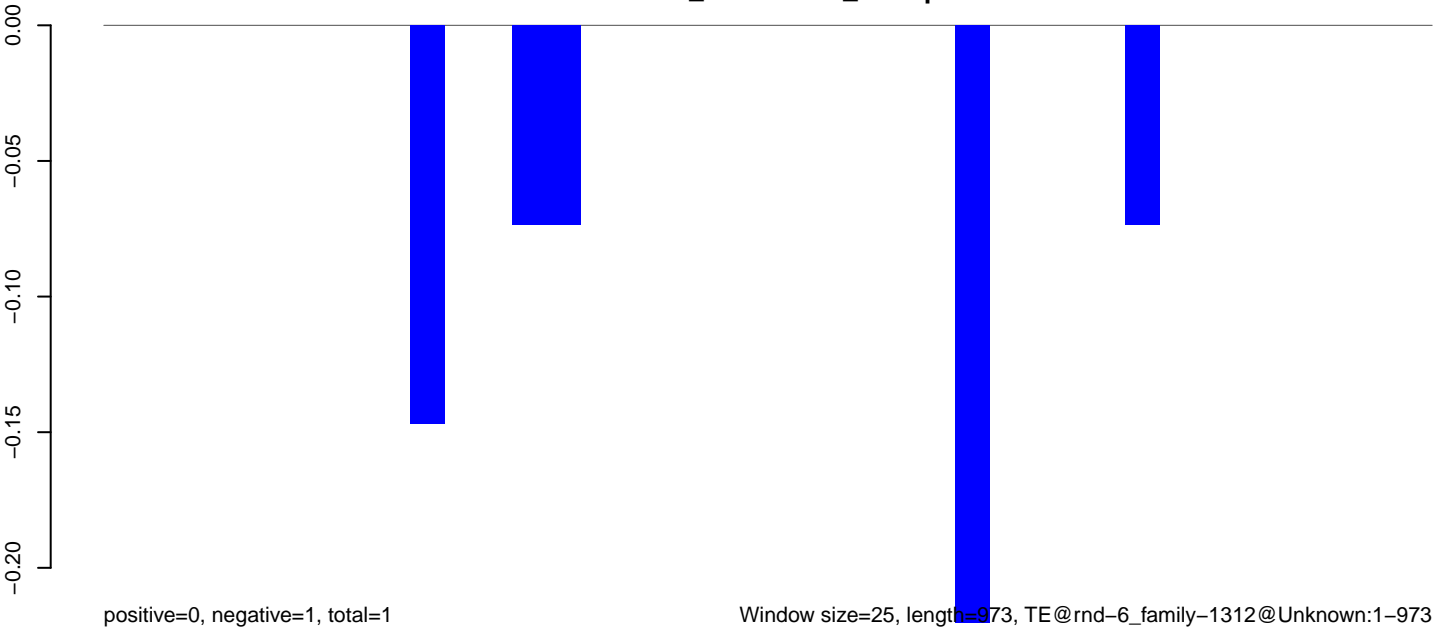
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=0

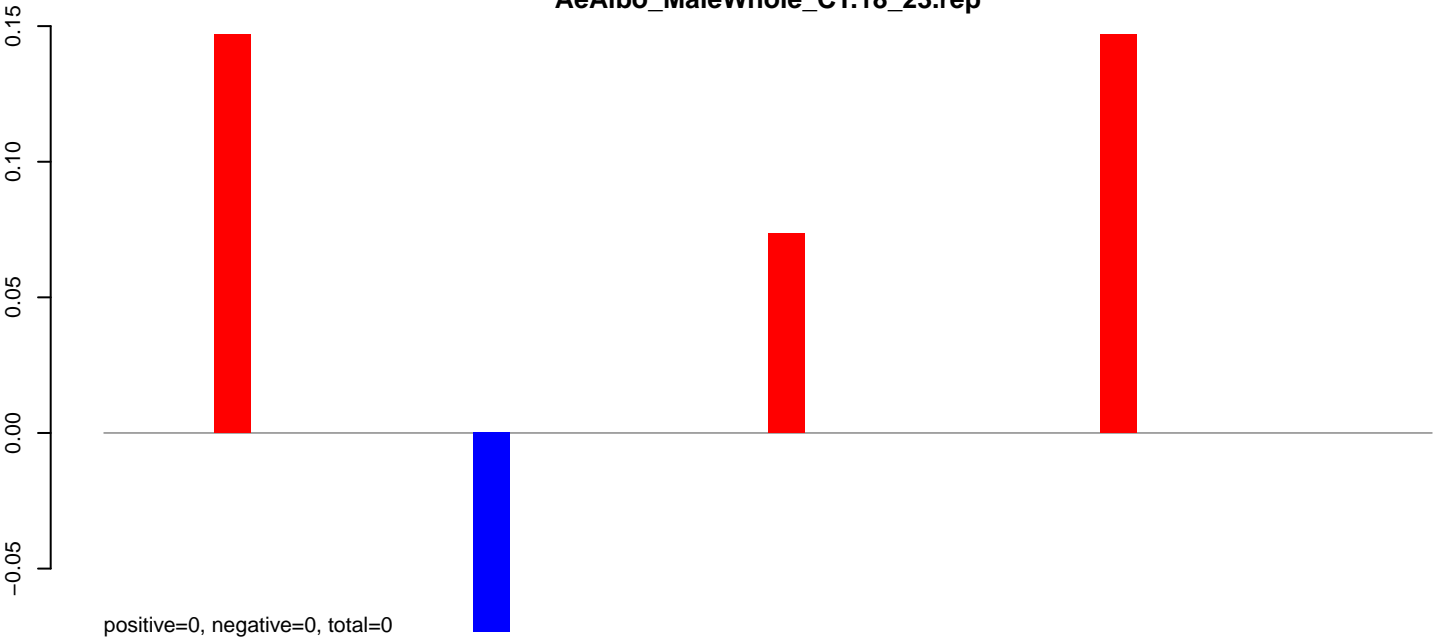
**AeAlbo\_MaleWhole\_CT.rep**



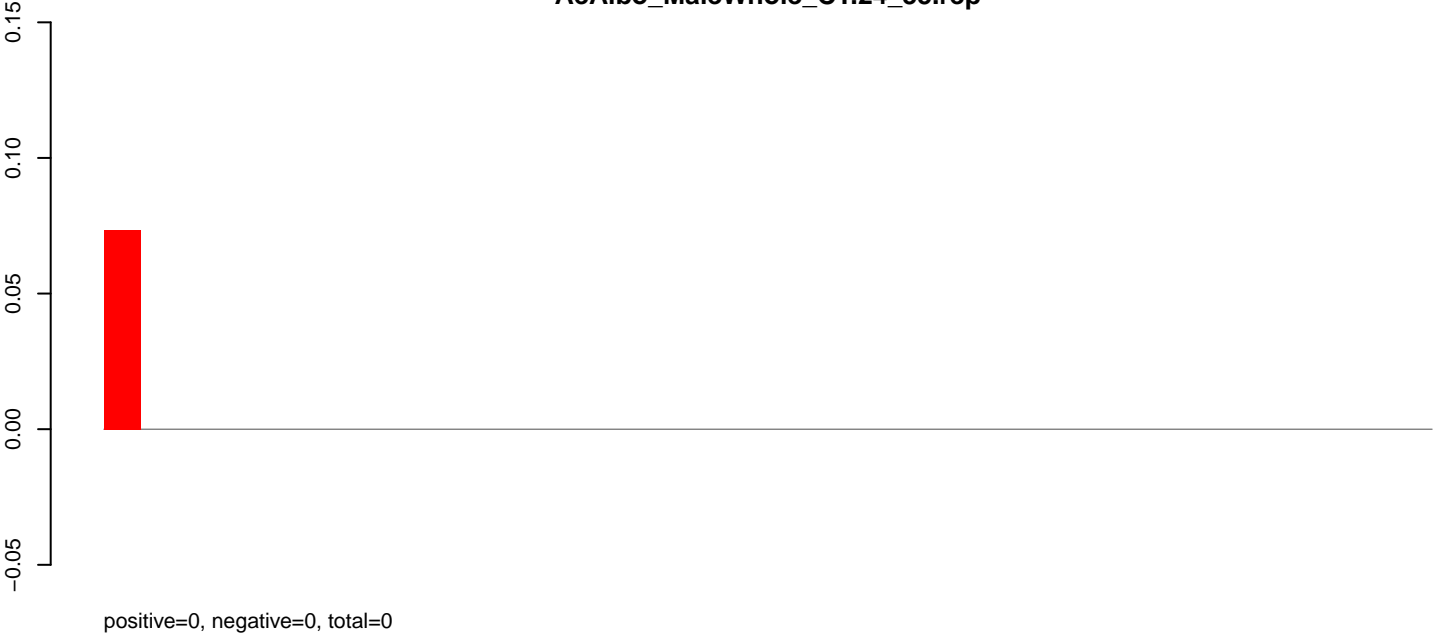
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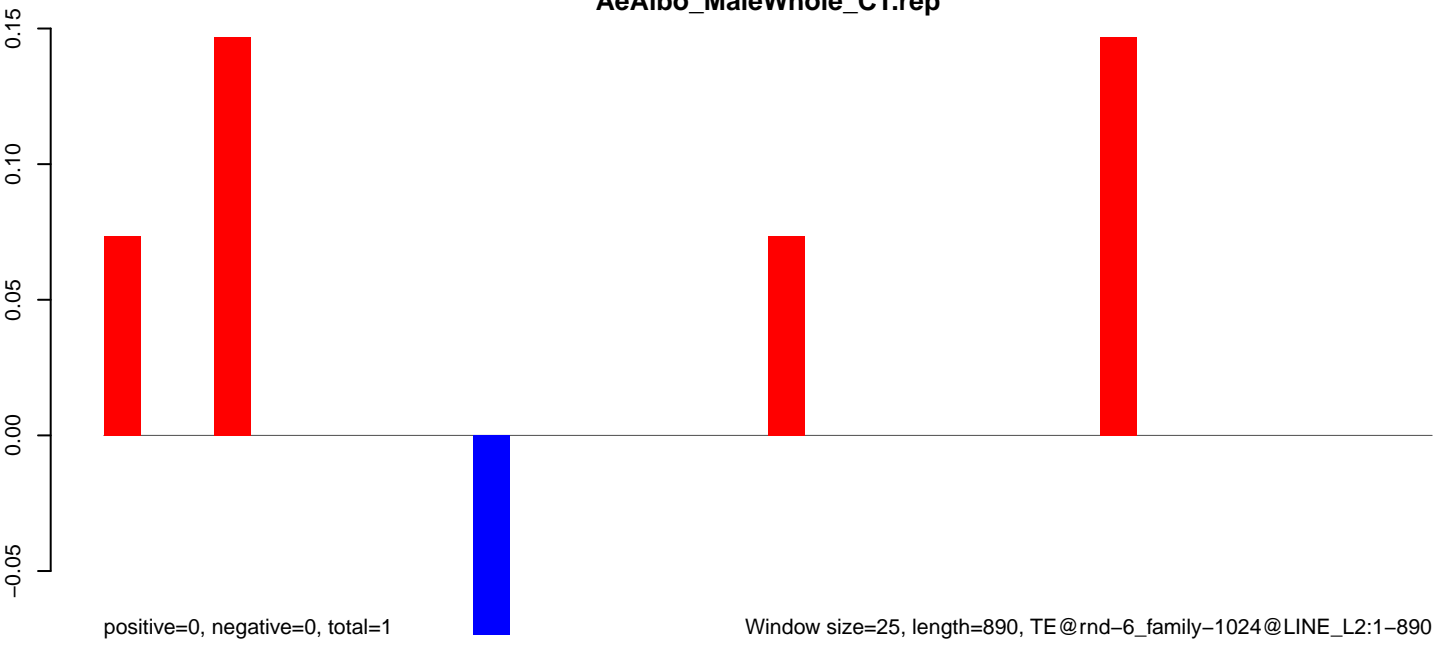
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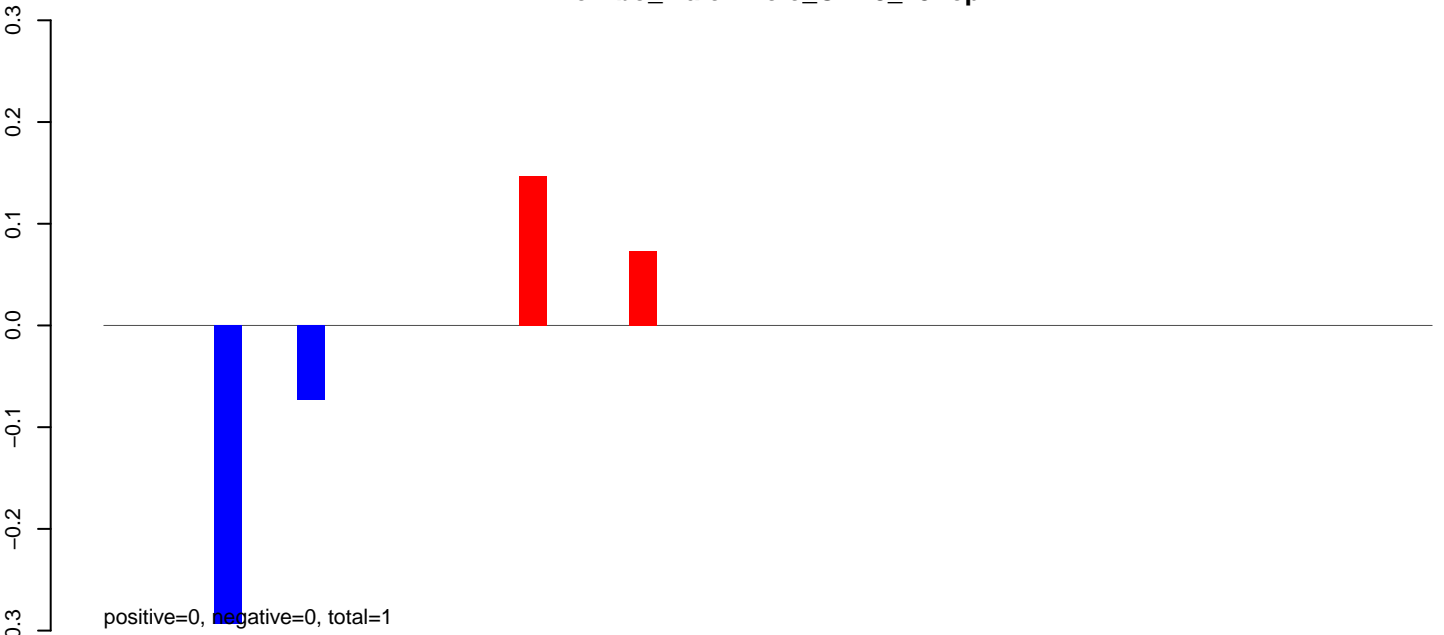
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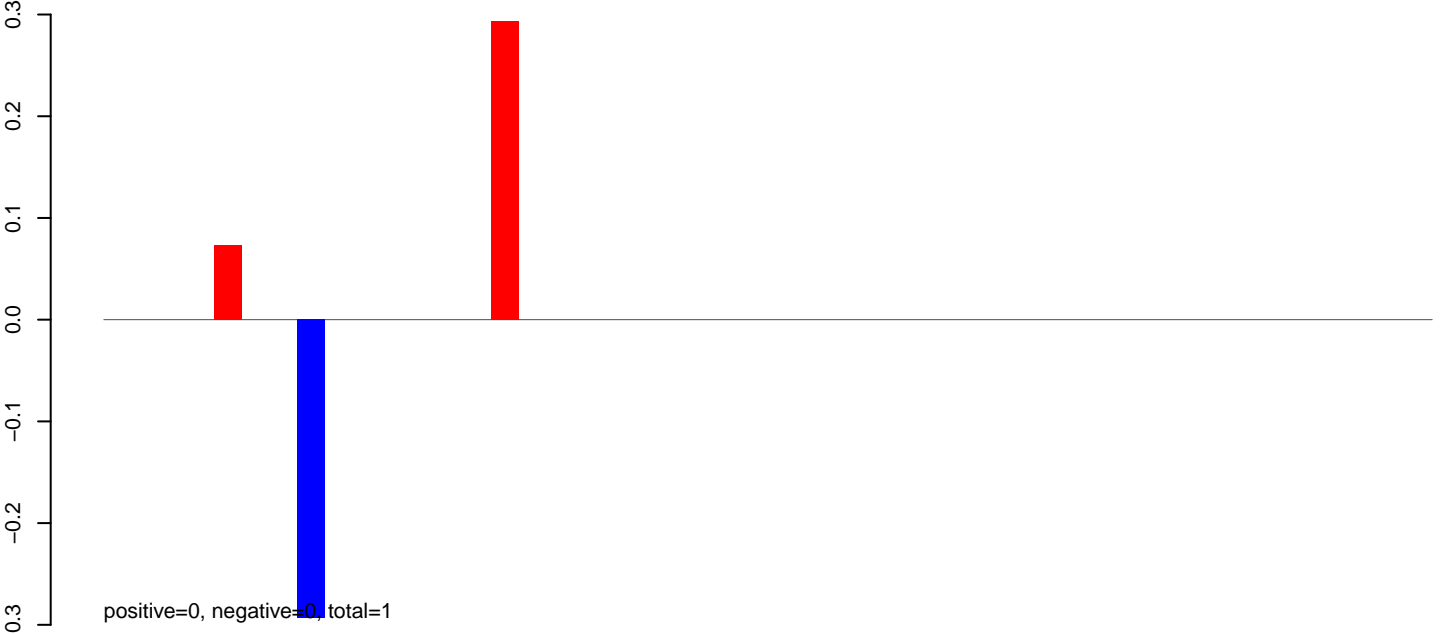
**AeAlbo\_MaleWhole\_CT.rep**



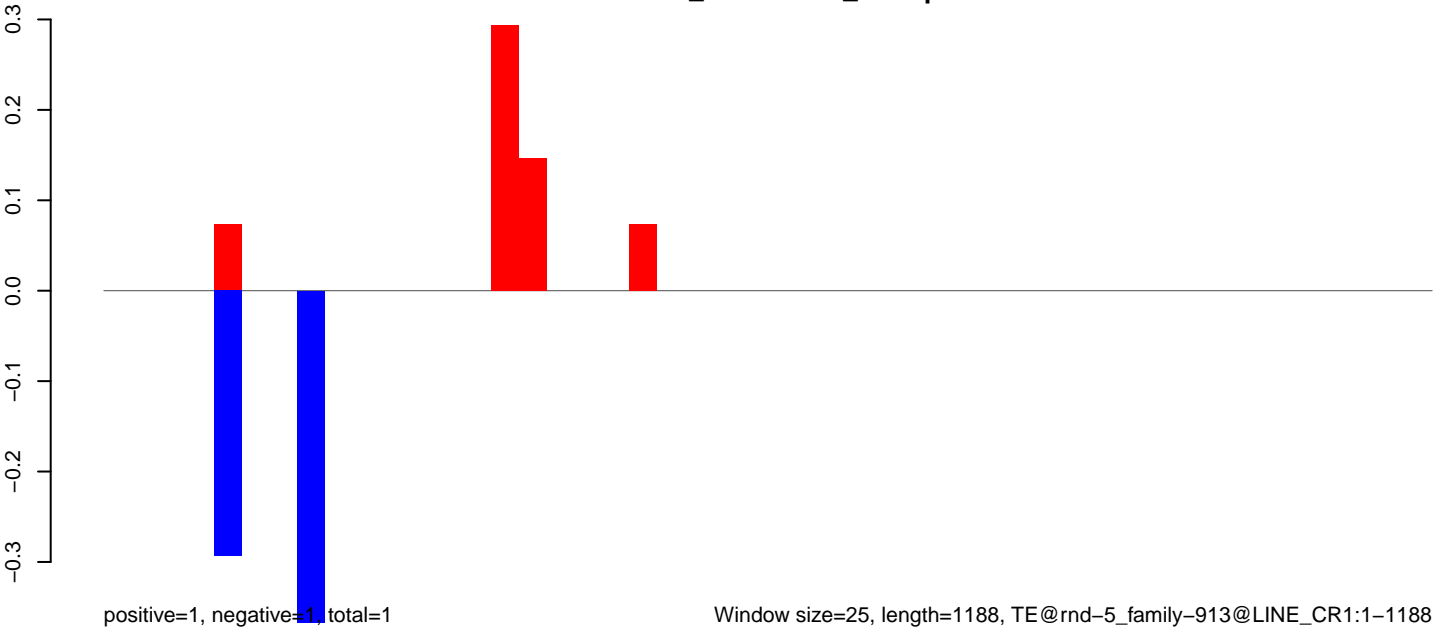
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

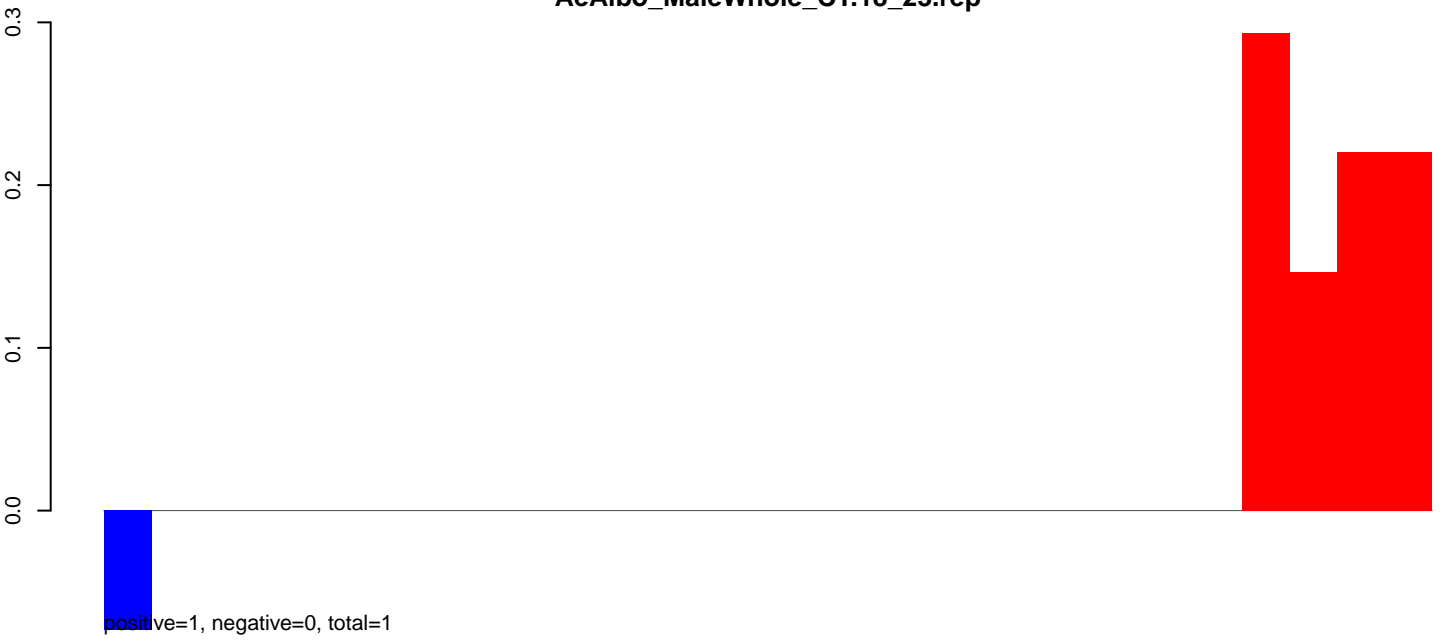


**AeAlbo\_MaleWhole\_CT.rep**

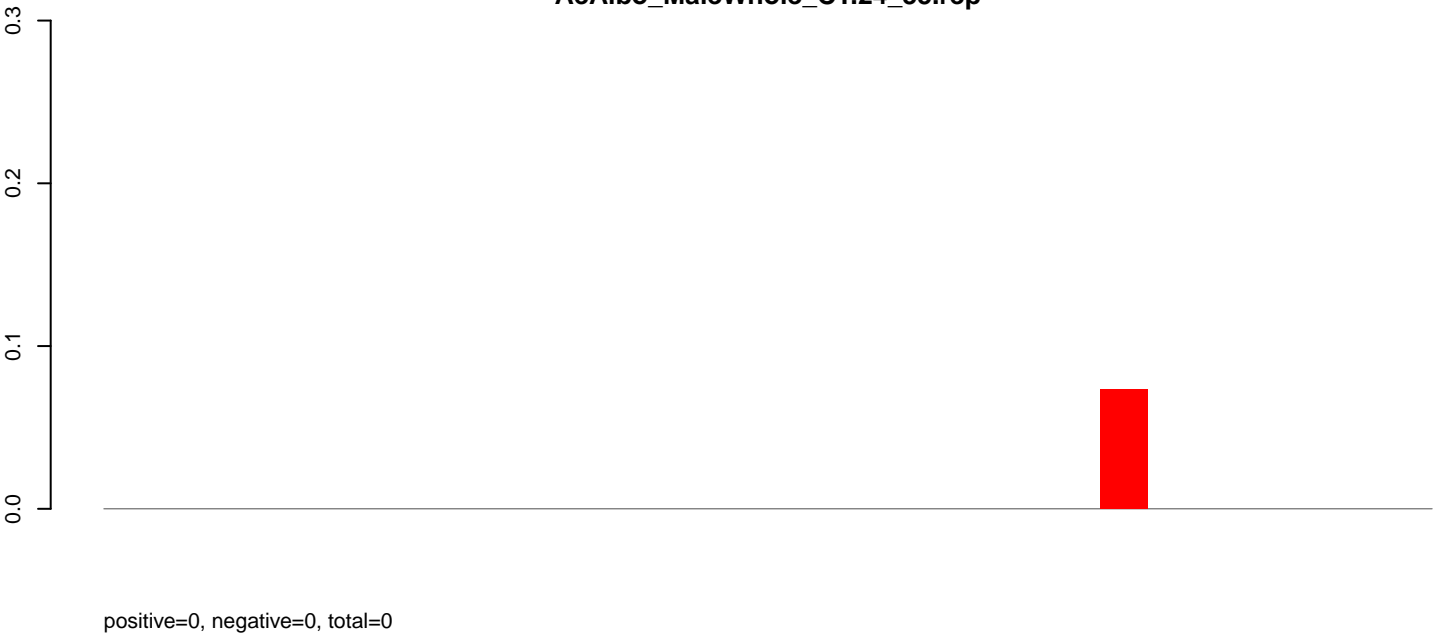




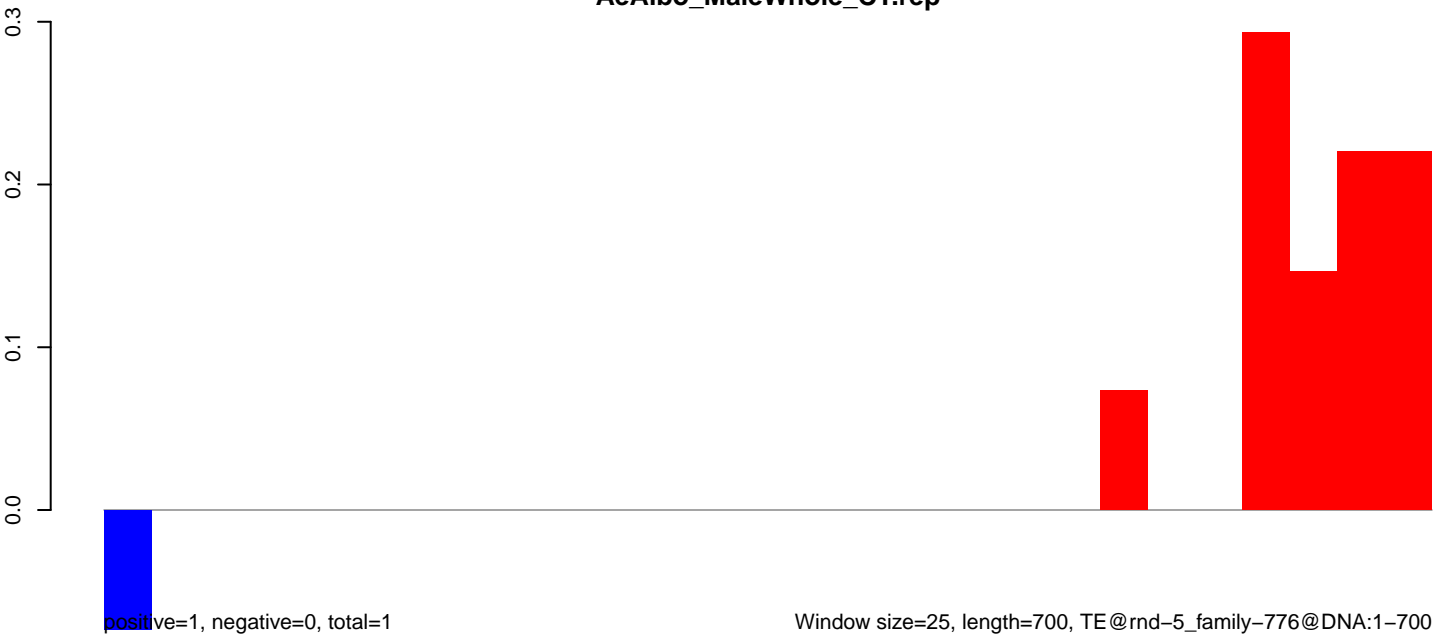
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



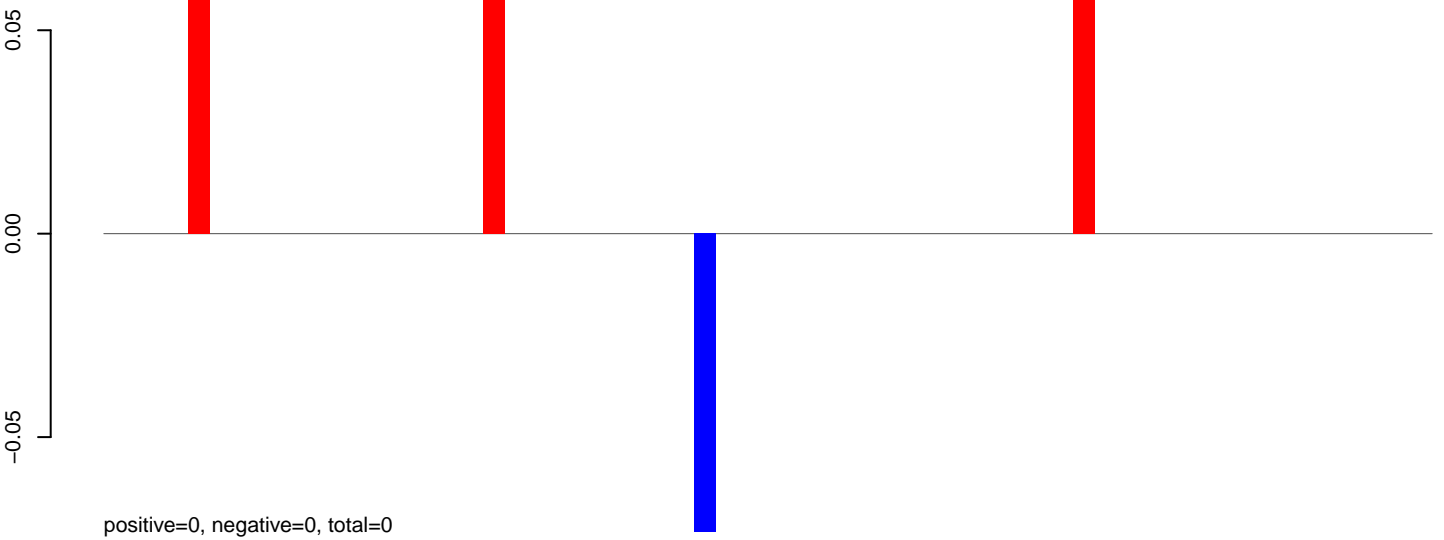
**AeAlbo\_MaleWhole\_CT.rep**



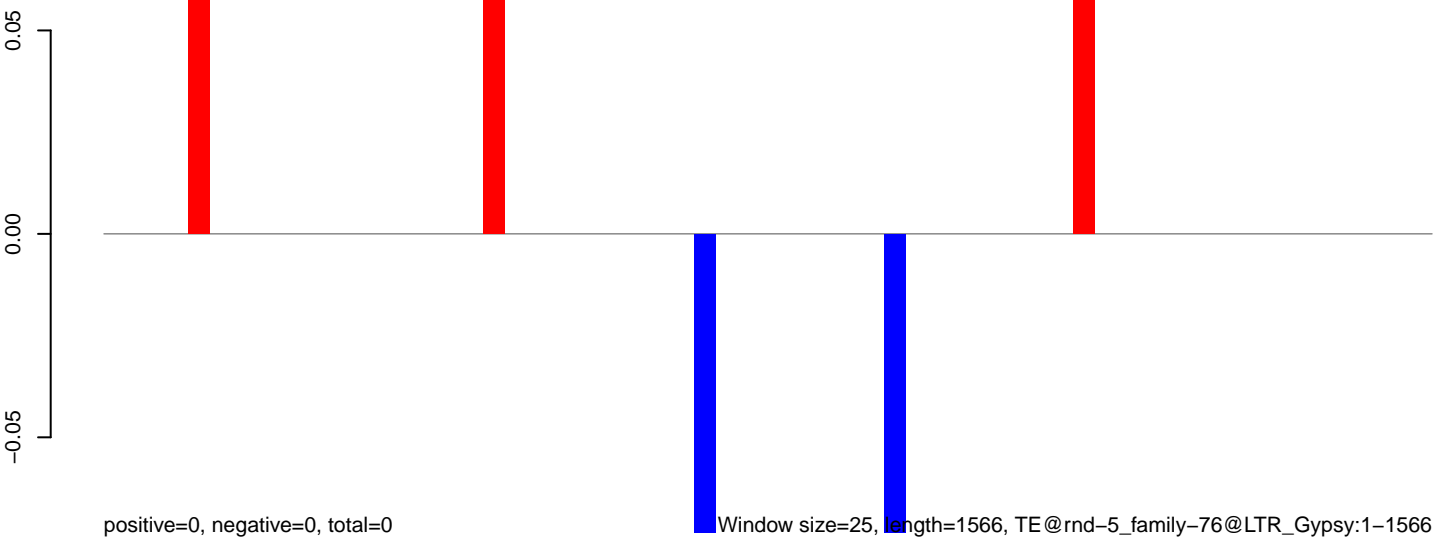
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

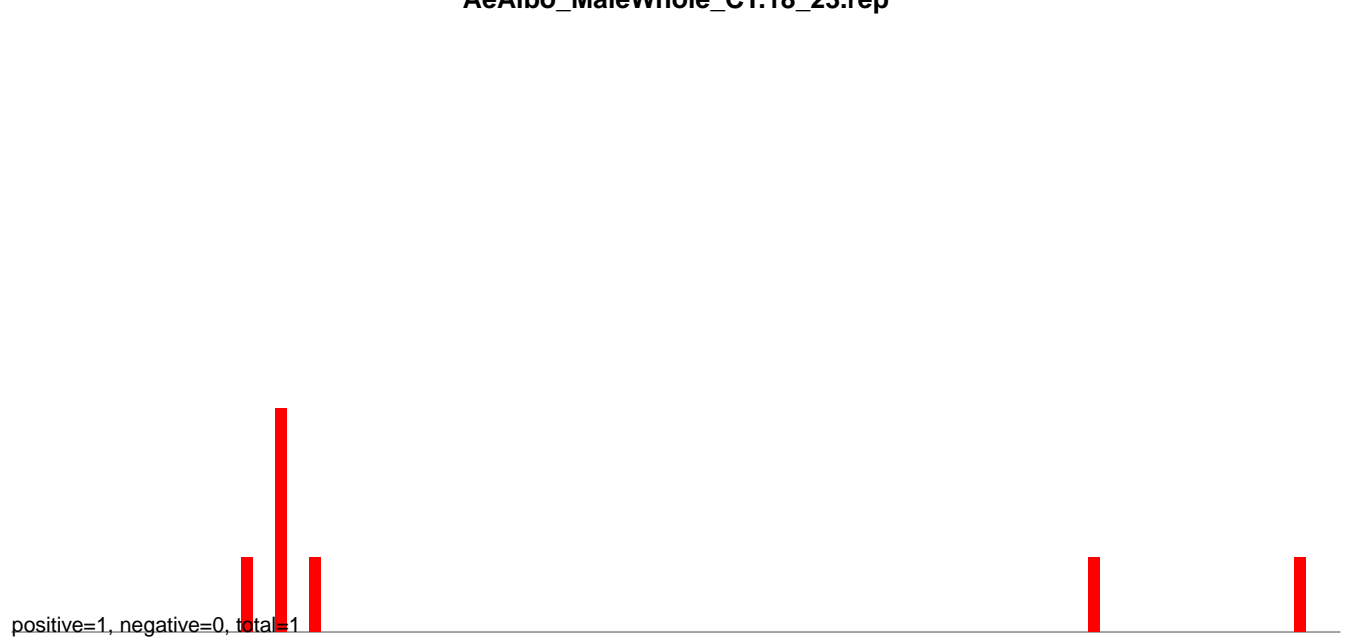


AeAlbo\_MaleWhole\_CT.rep

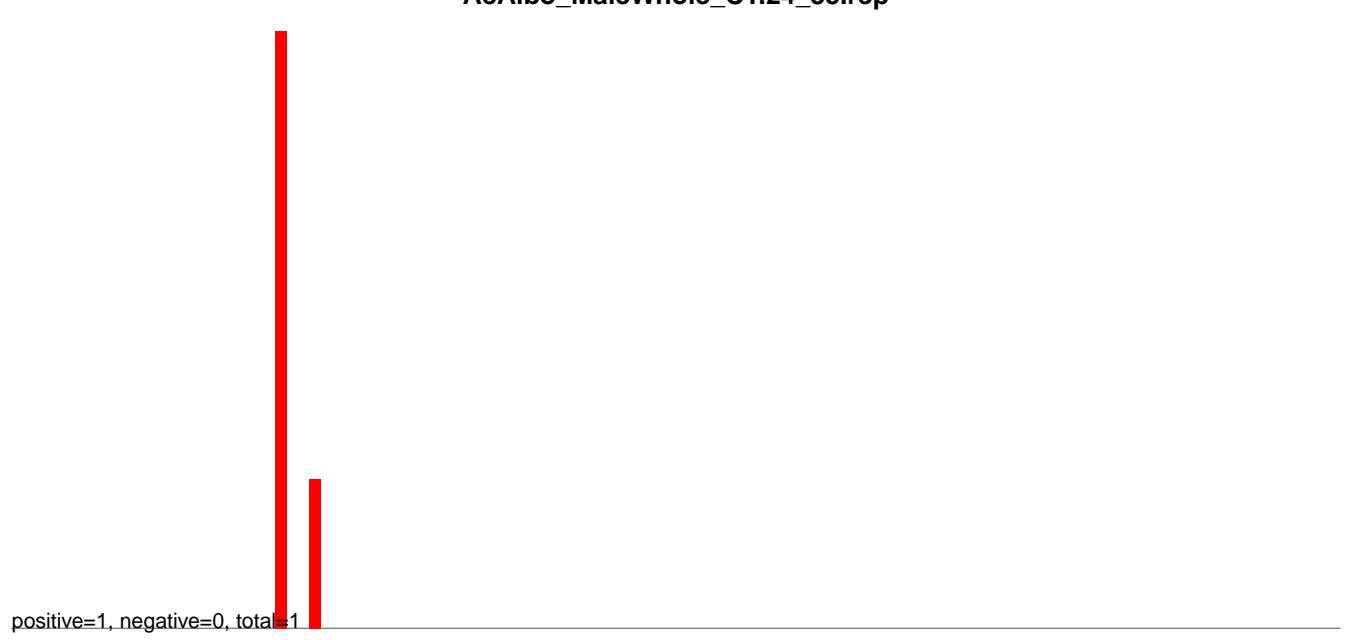


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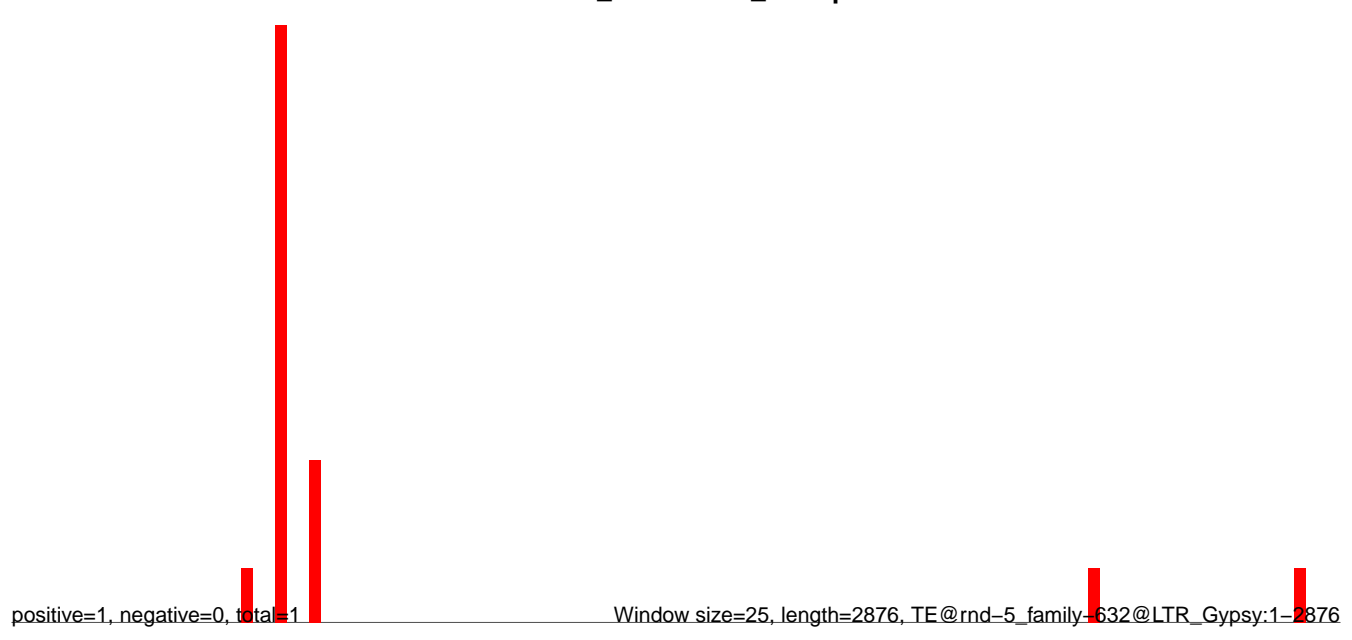
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



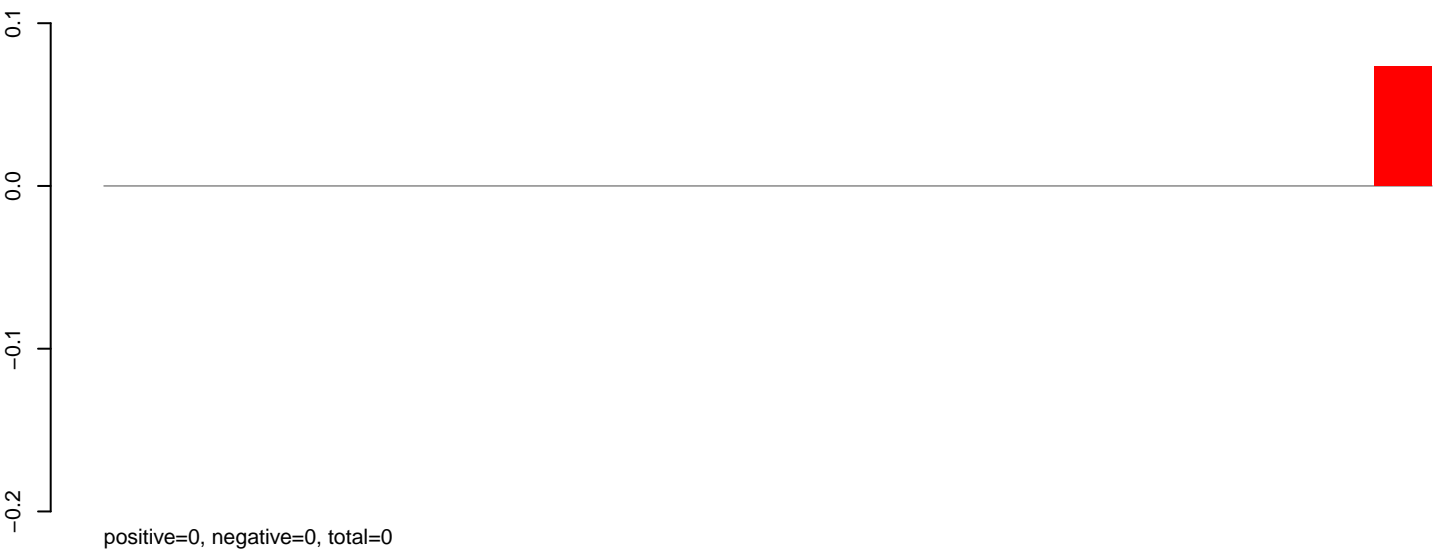
AeAlbo\_MaleWhole\_CT.rep



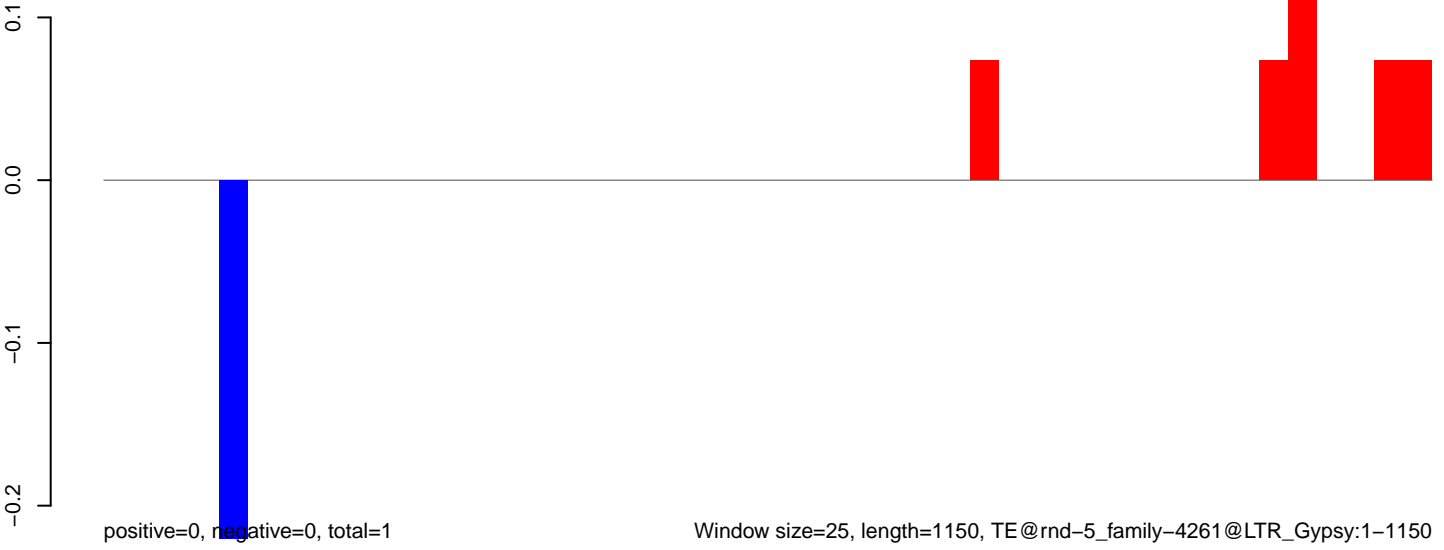
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



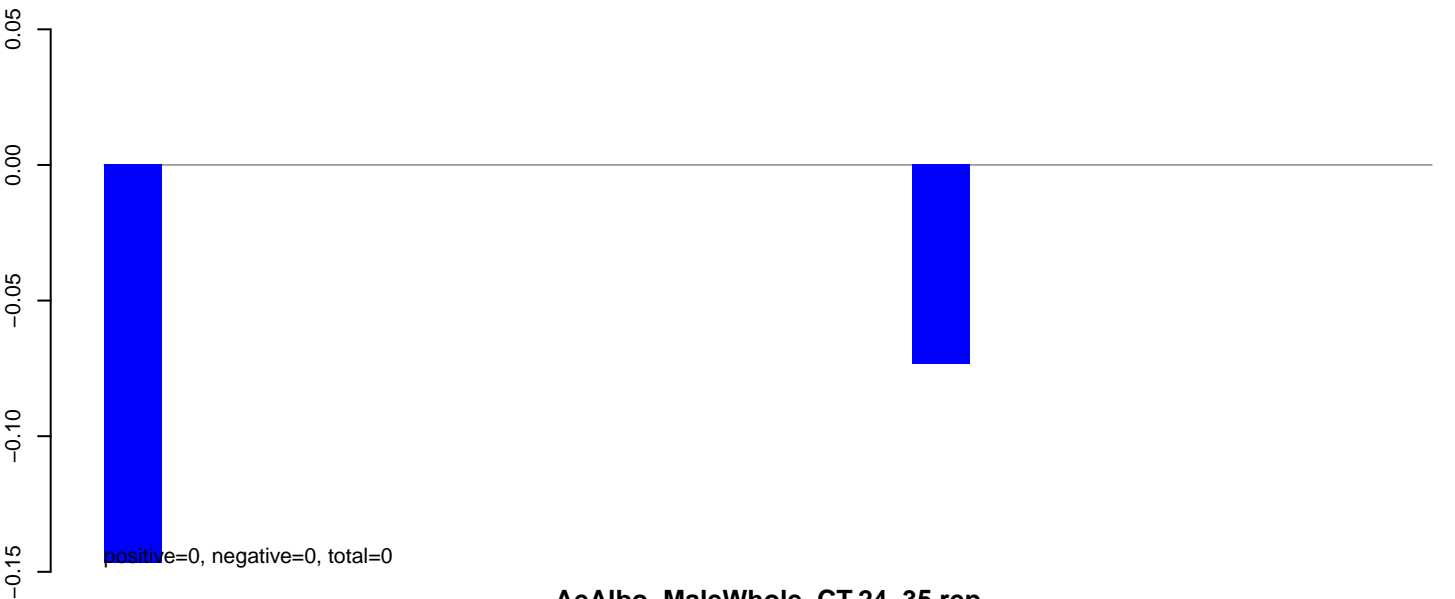
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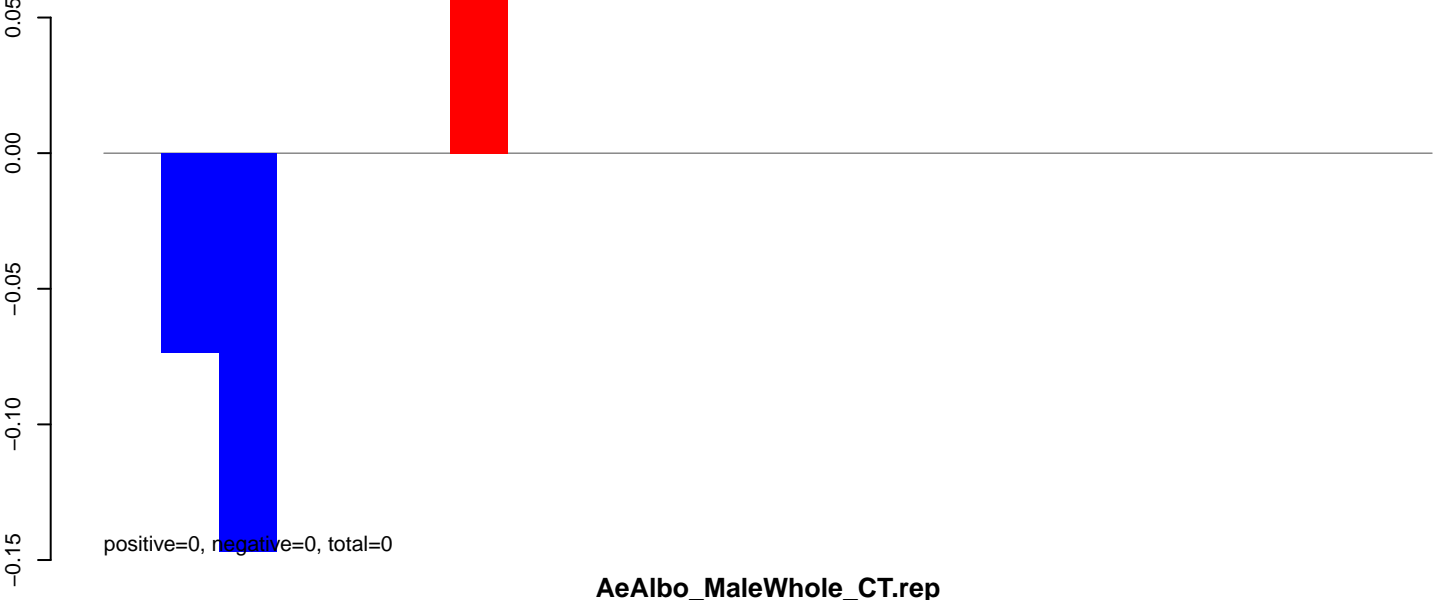
**AeAlbo\_MaleWhole\_CT.rep**



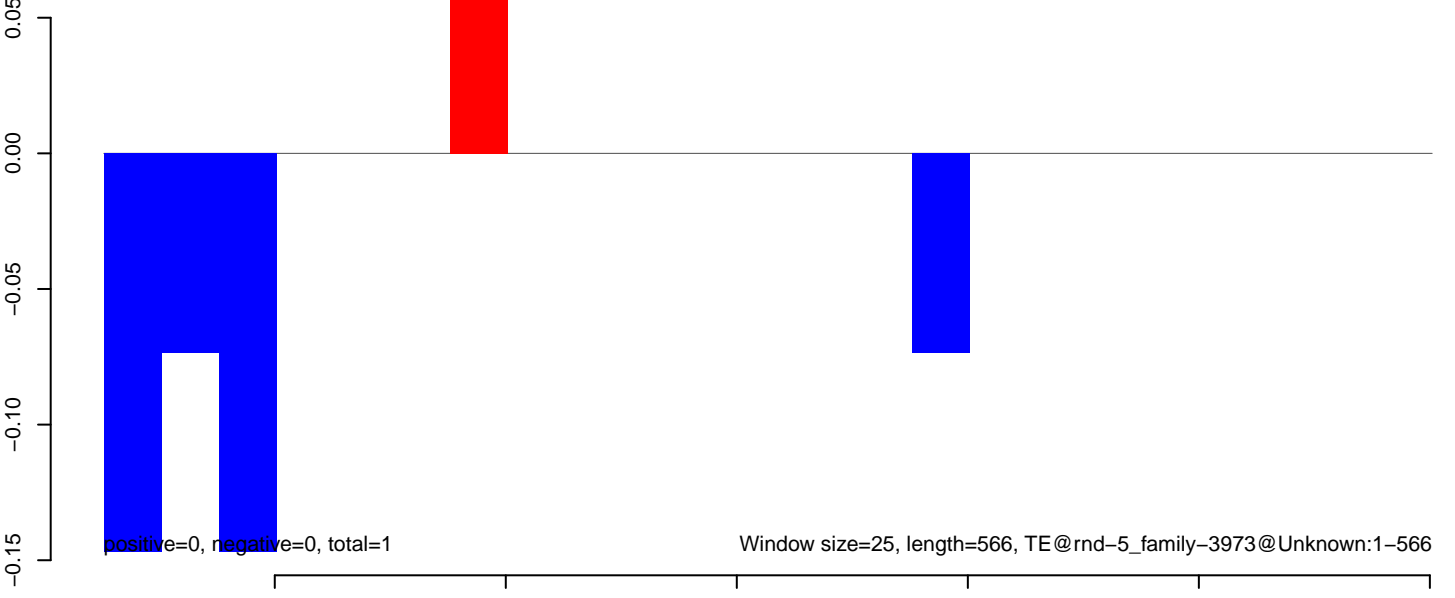
### AeAlbo\_MaleWhole\_CT.18\_23.rep

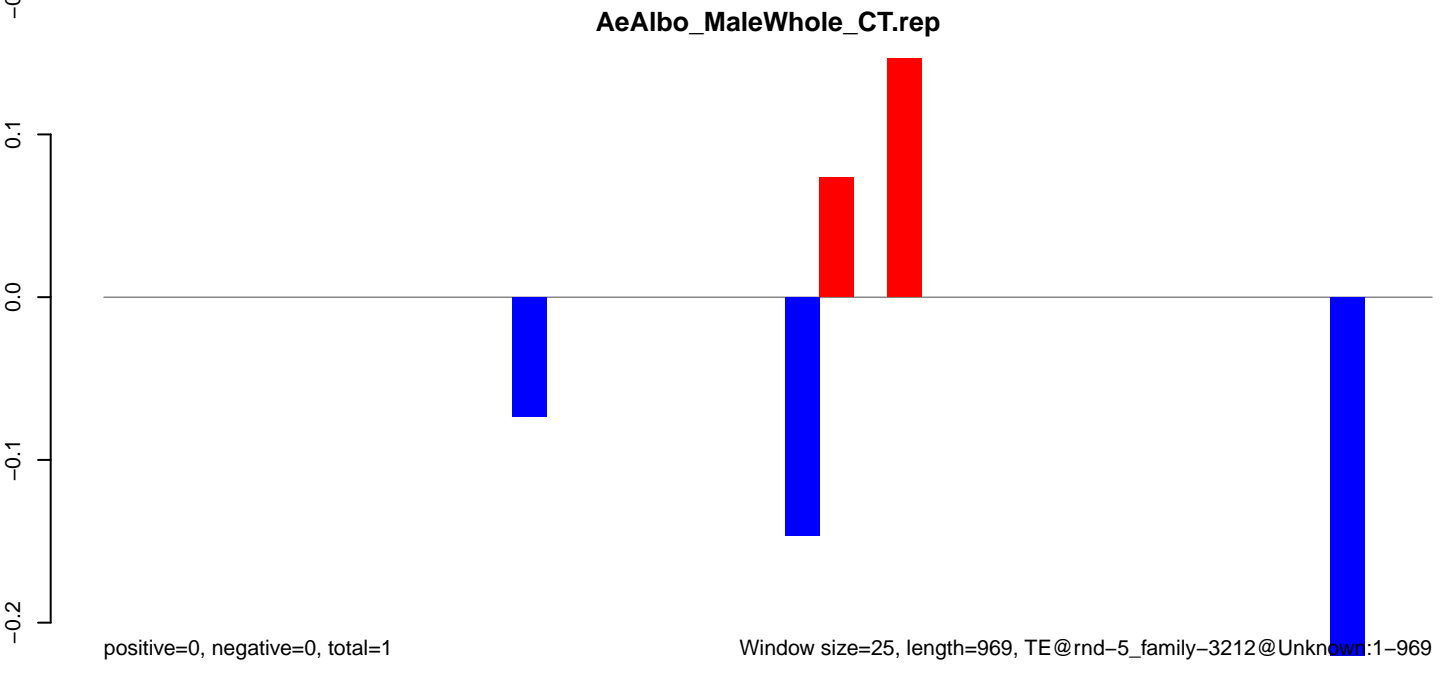
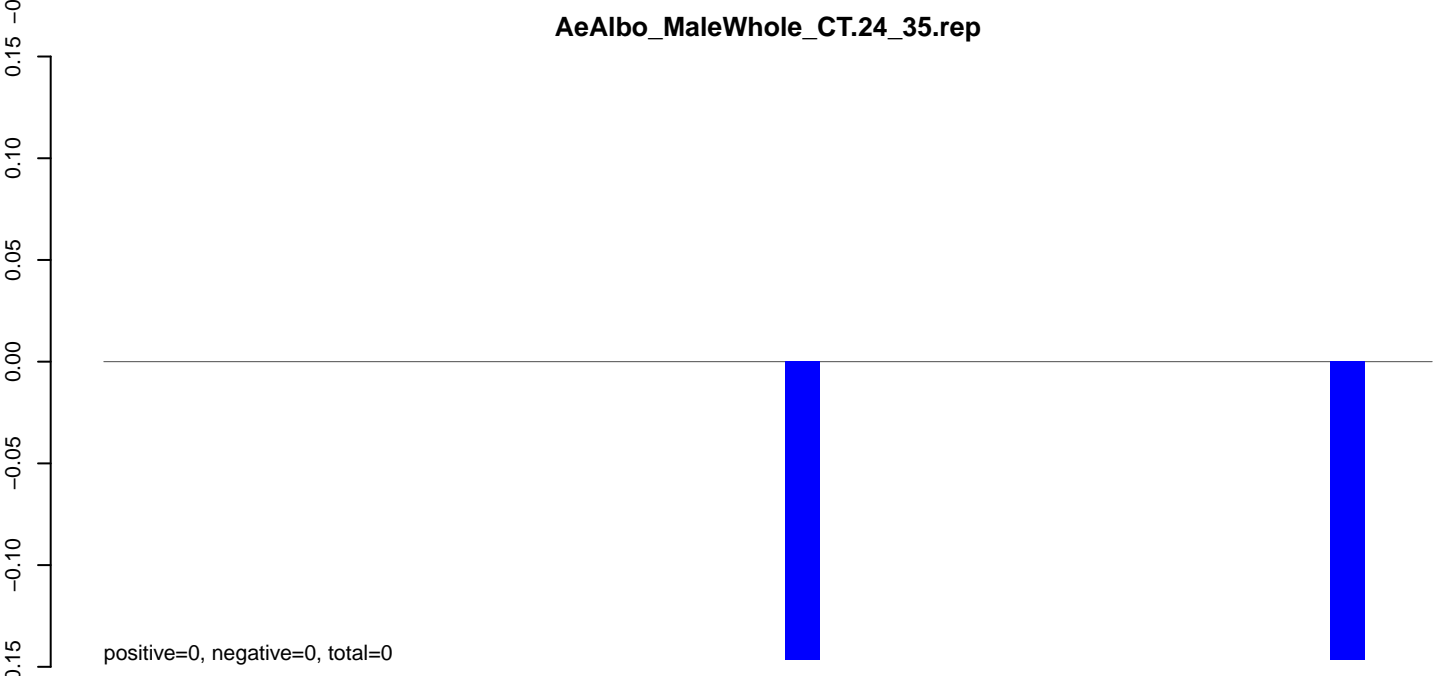
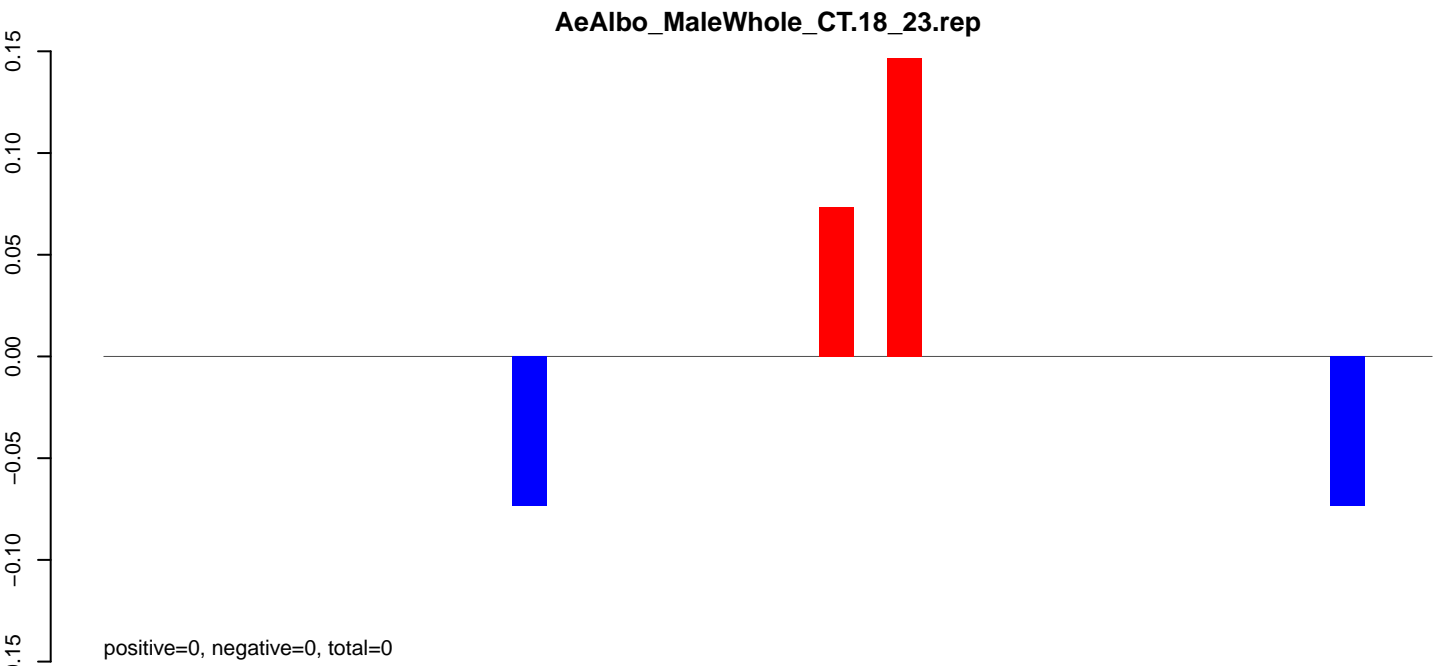


### AeAlbo\_MaleWhole\_CT.24\_35.rep

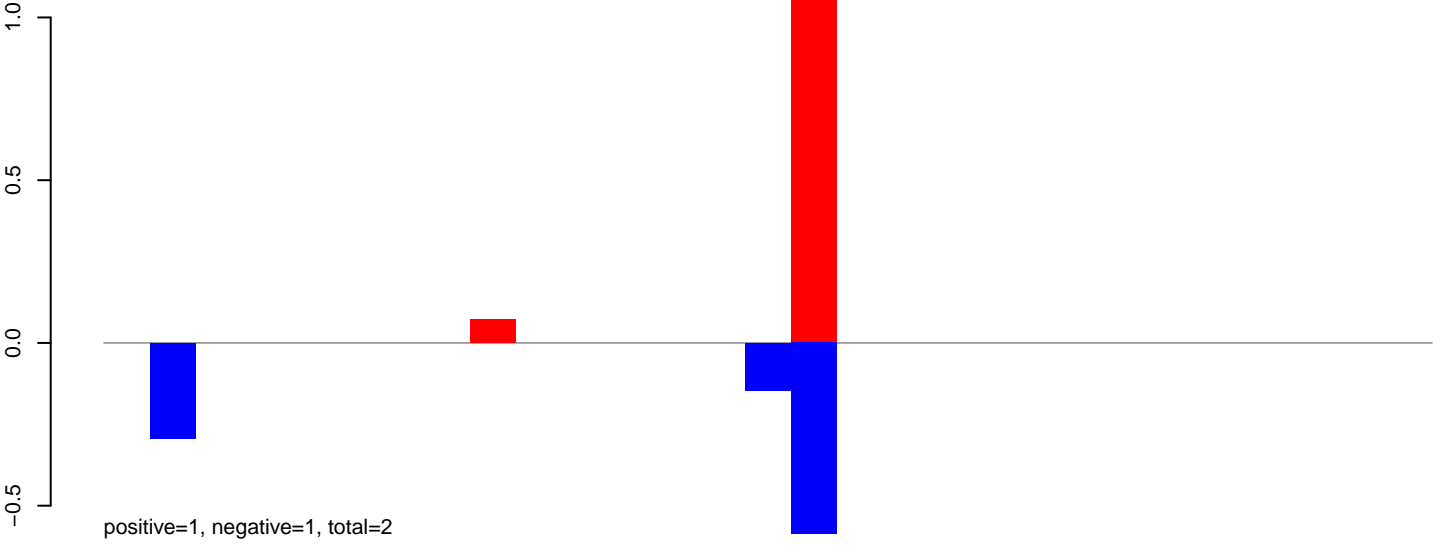


### AeAlbo\_MaleWhole\_CT.rep

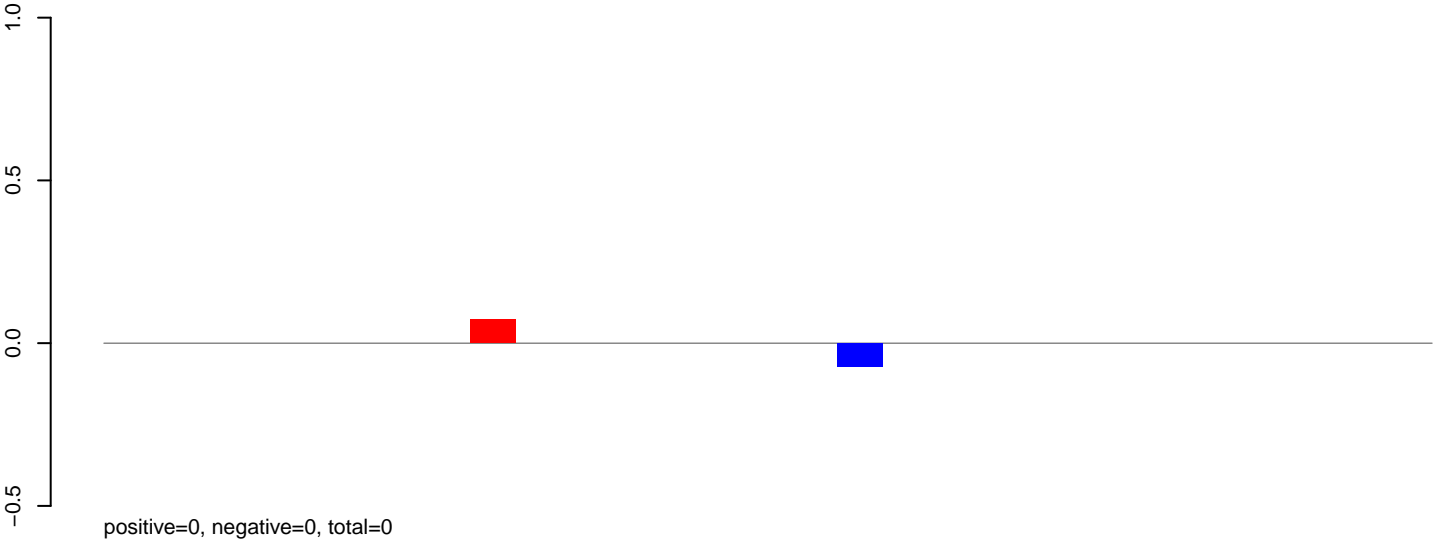




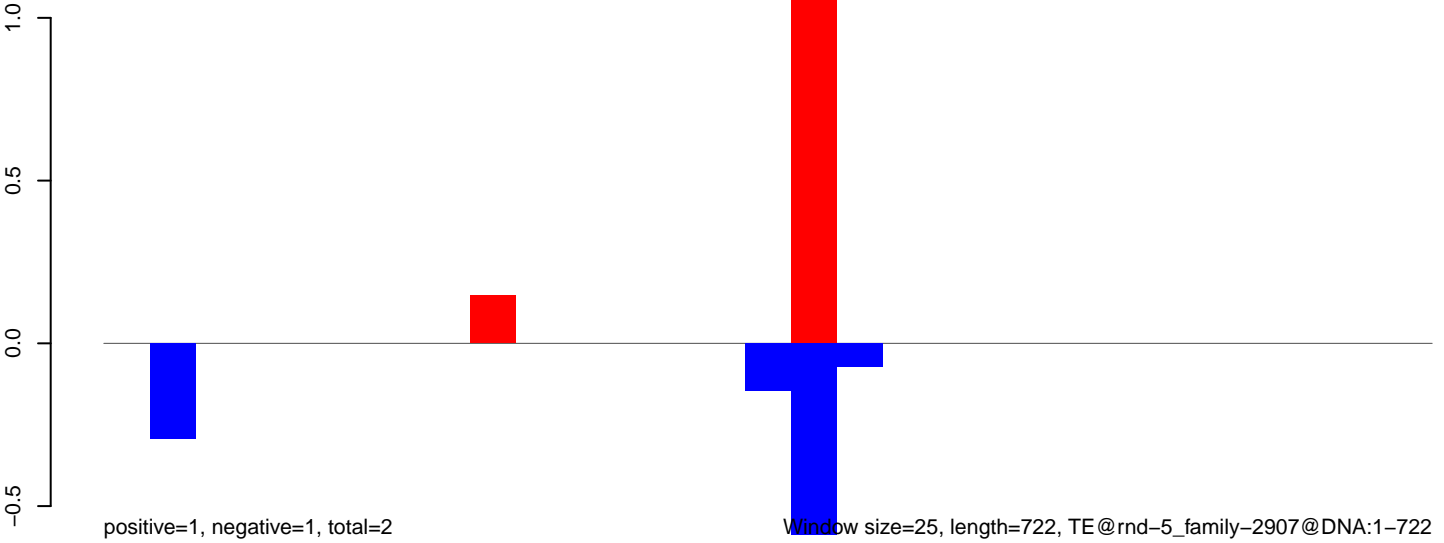
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

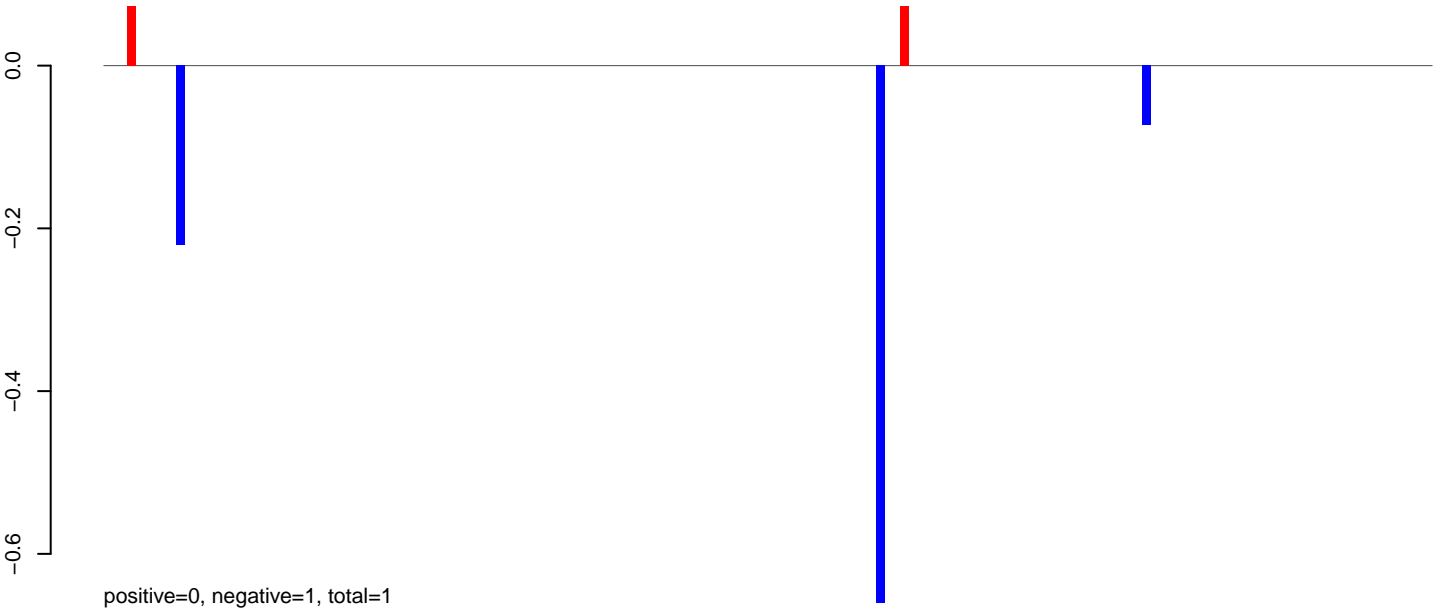


**AeAlbo\_MaleWhole\_CT.rep**

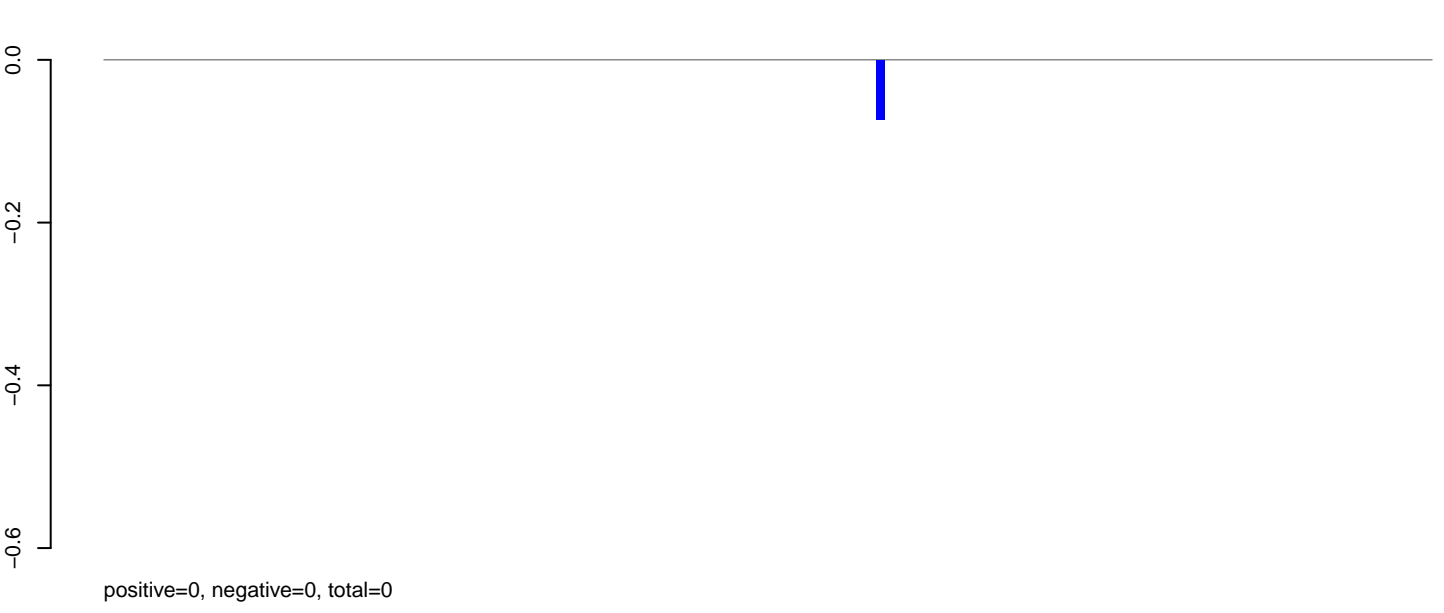


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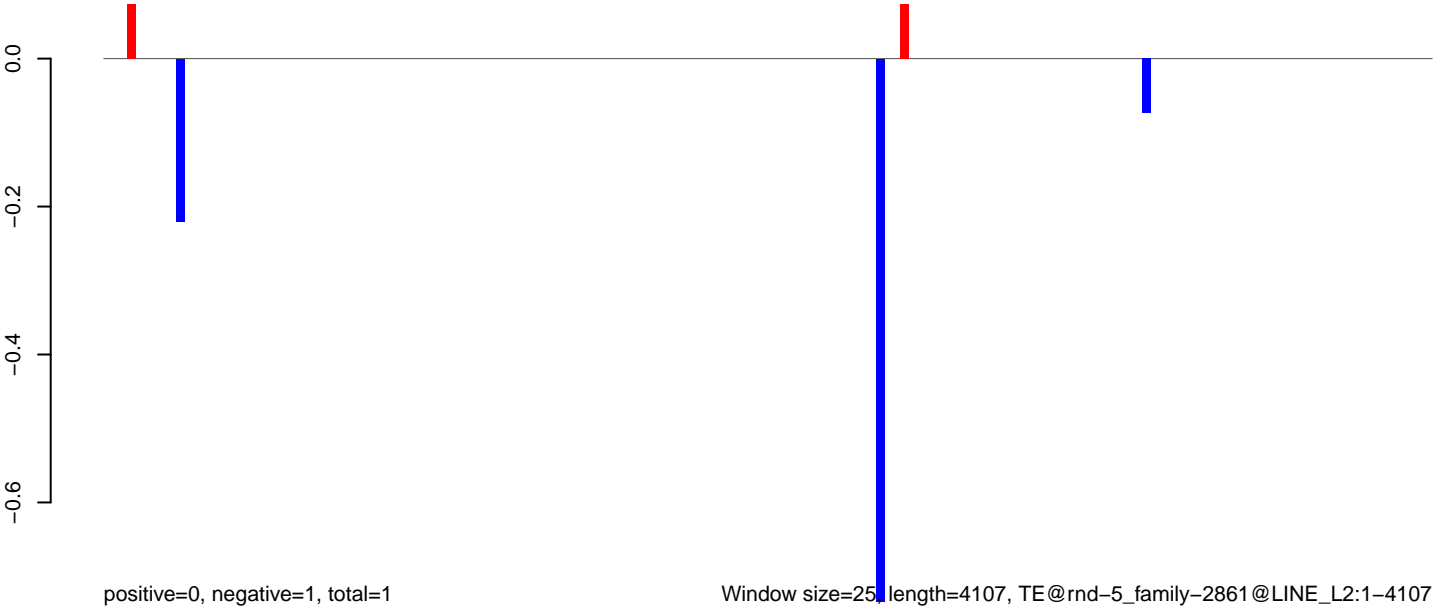
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



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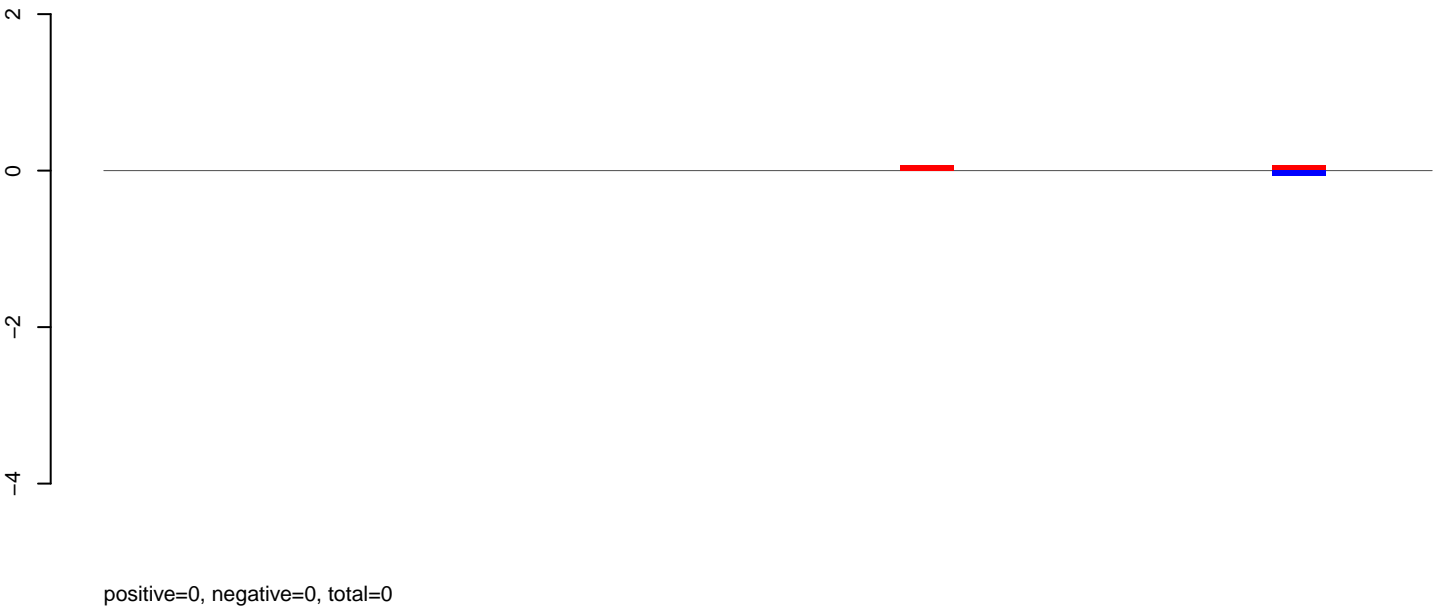
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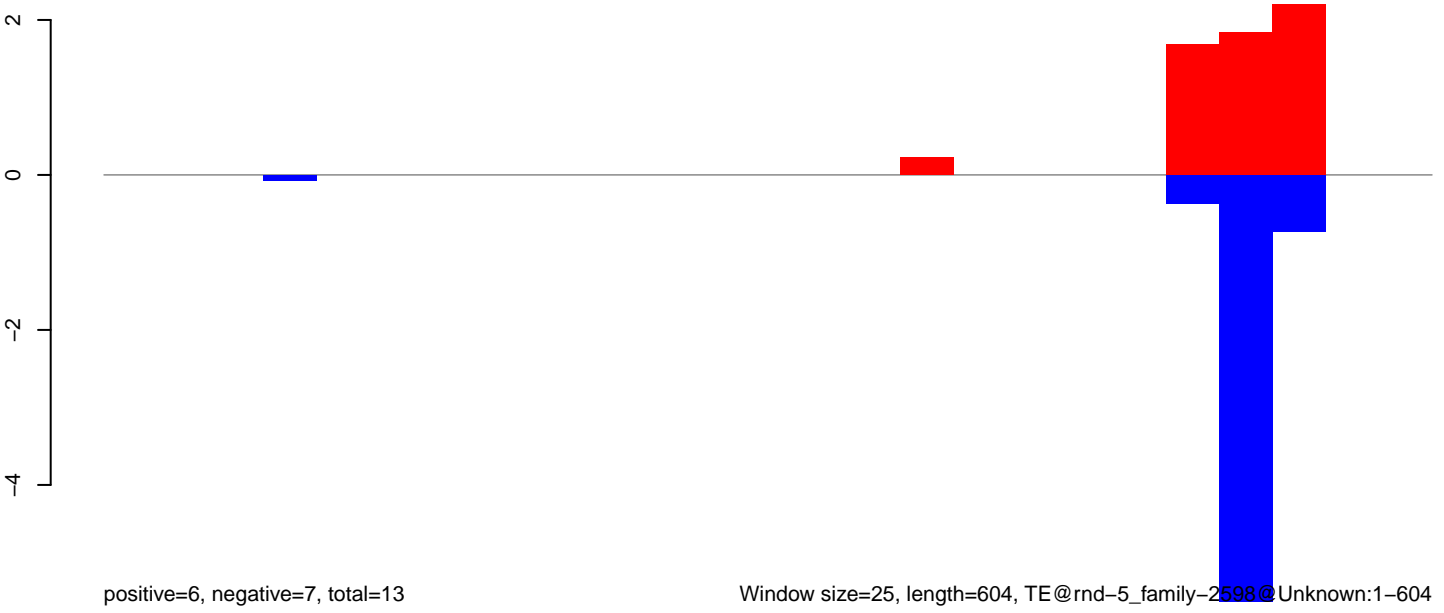
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



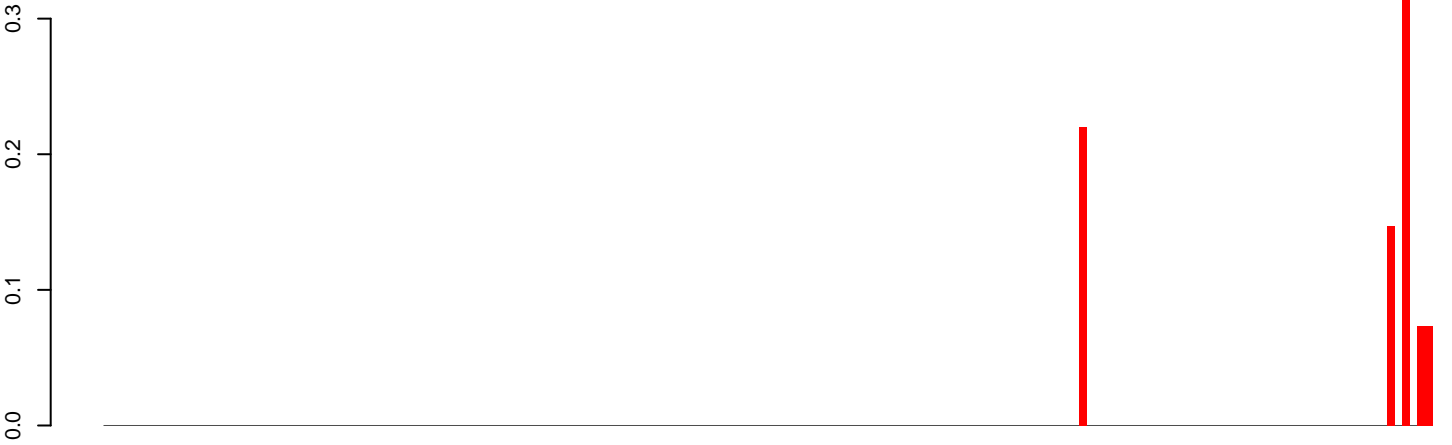
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

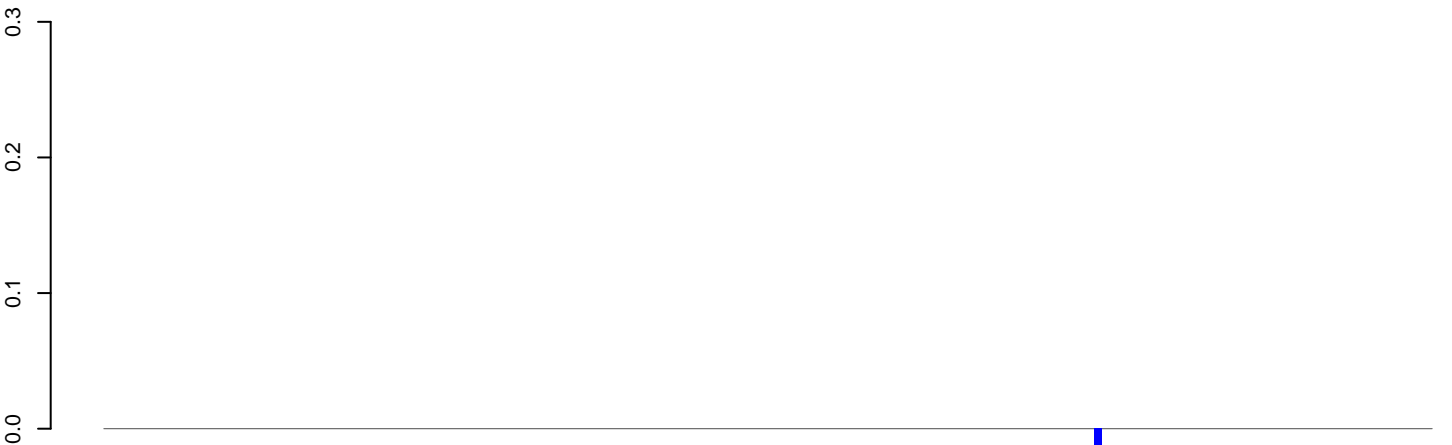


AeAlbo\_MaleWhole\_CT.18\_23.rep



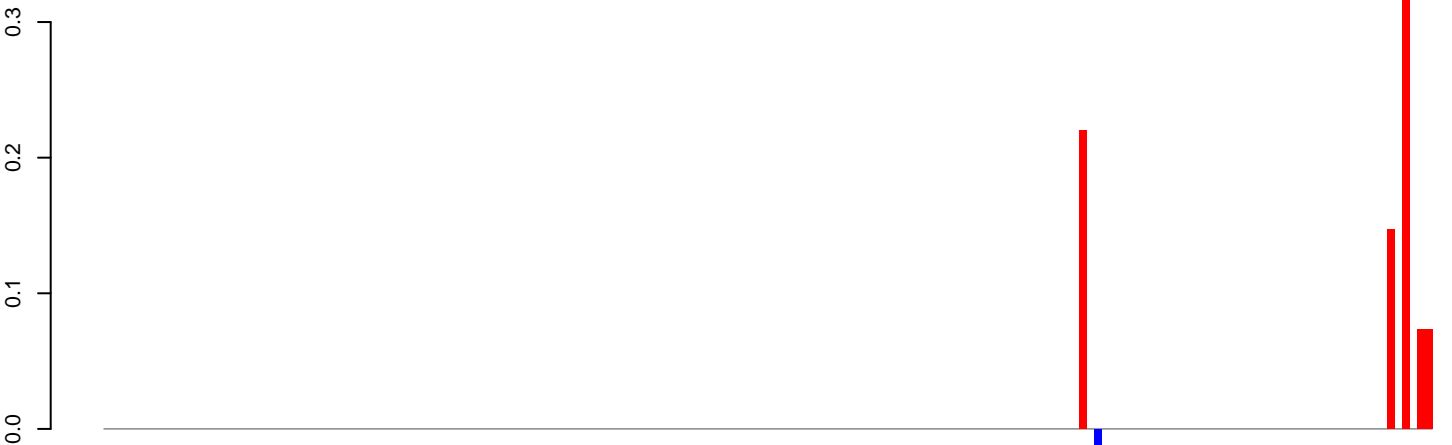
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_MaleWhole\_CT.rep

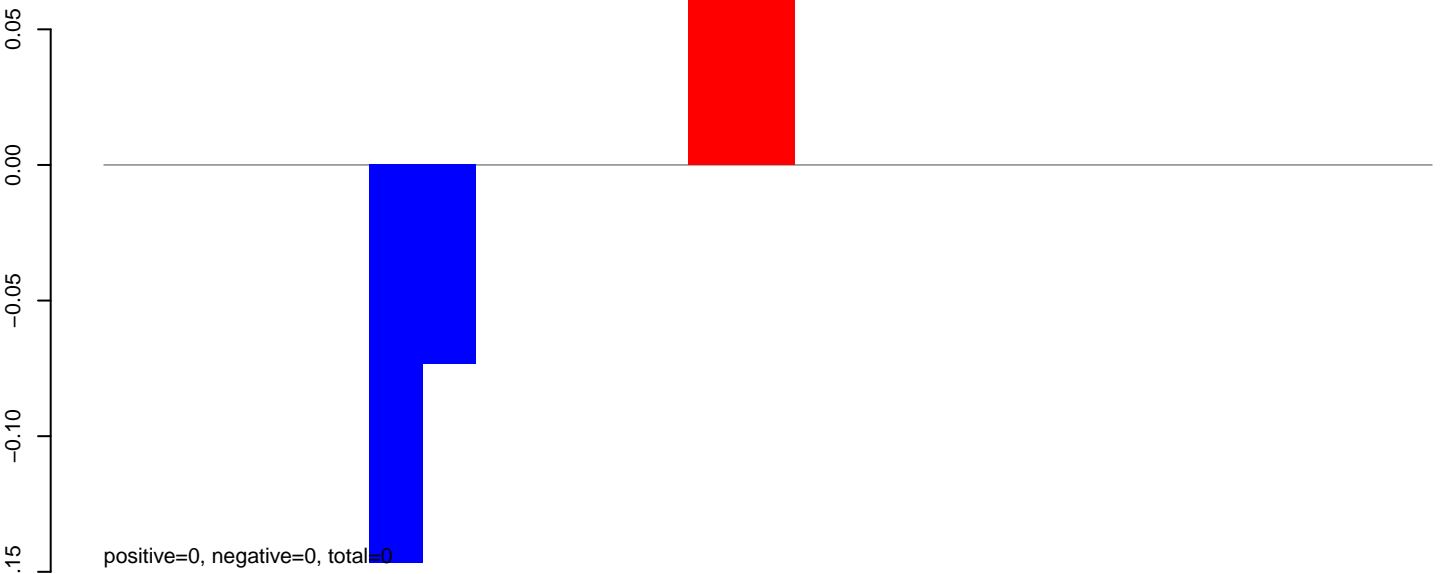


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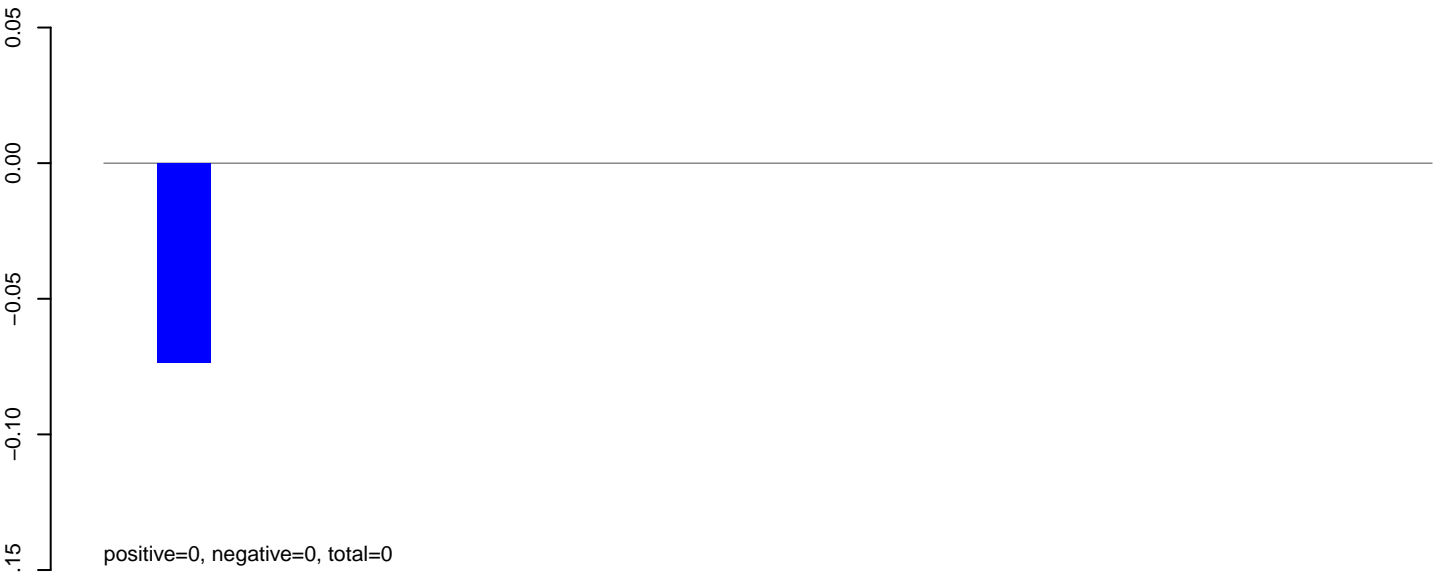
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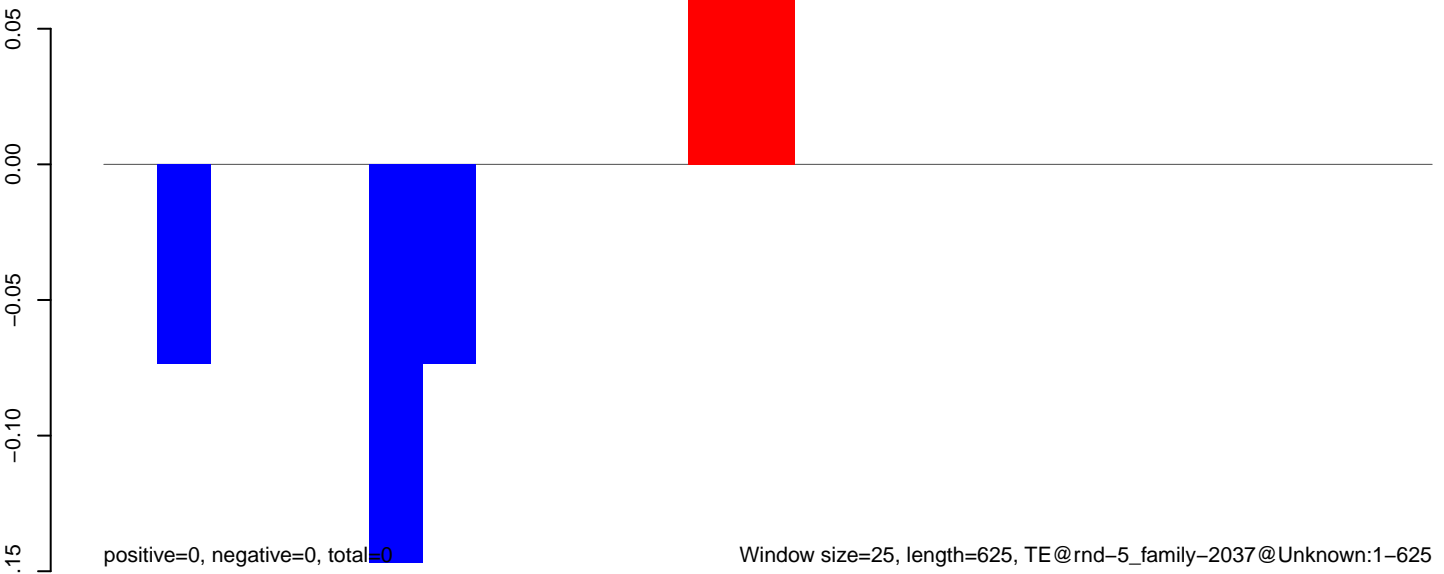
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



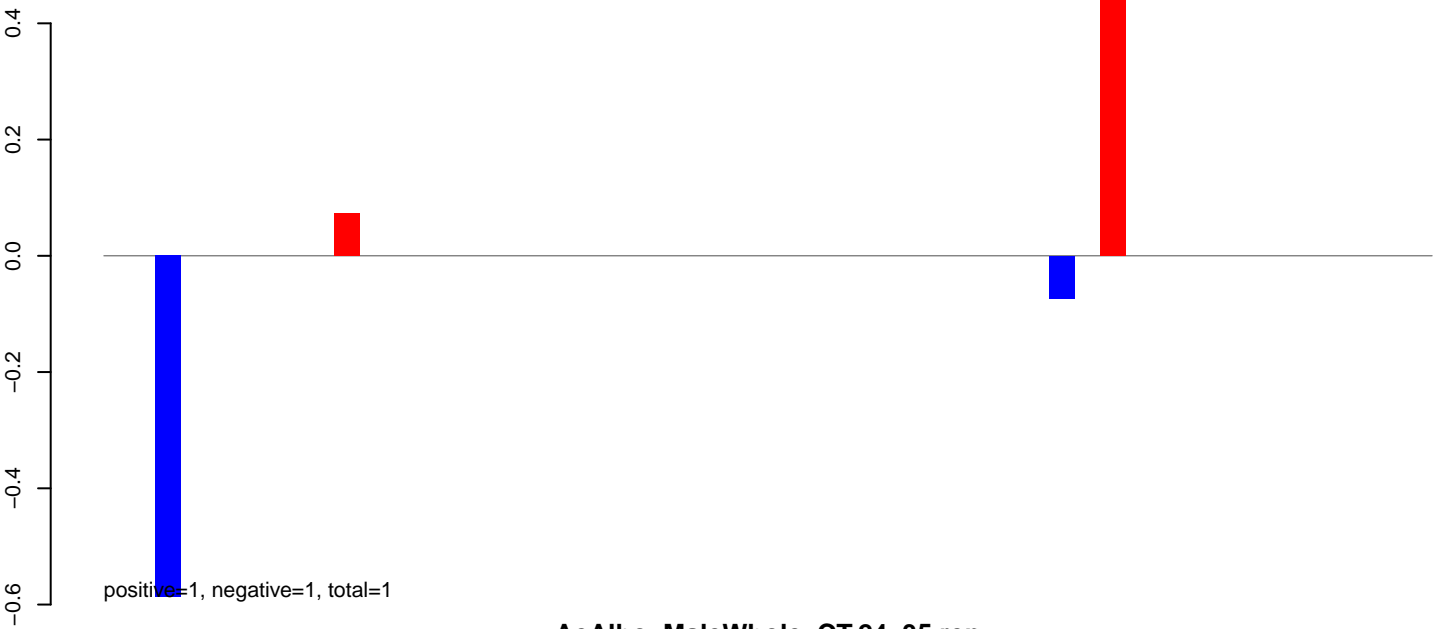
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



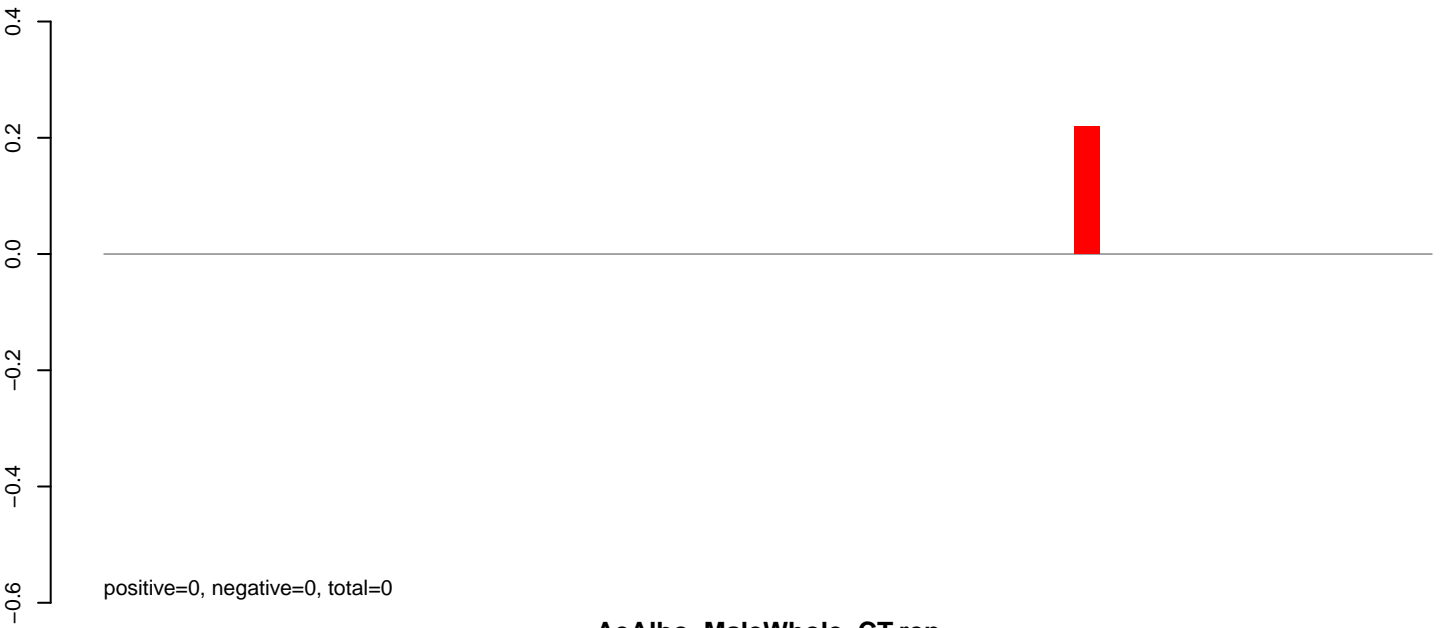
**AeAlbo\_MaleWhole\_CT.rep**



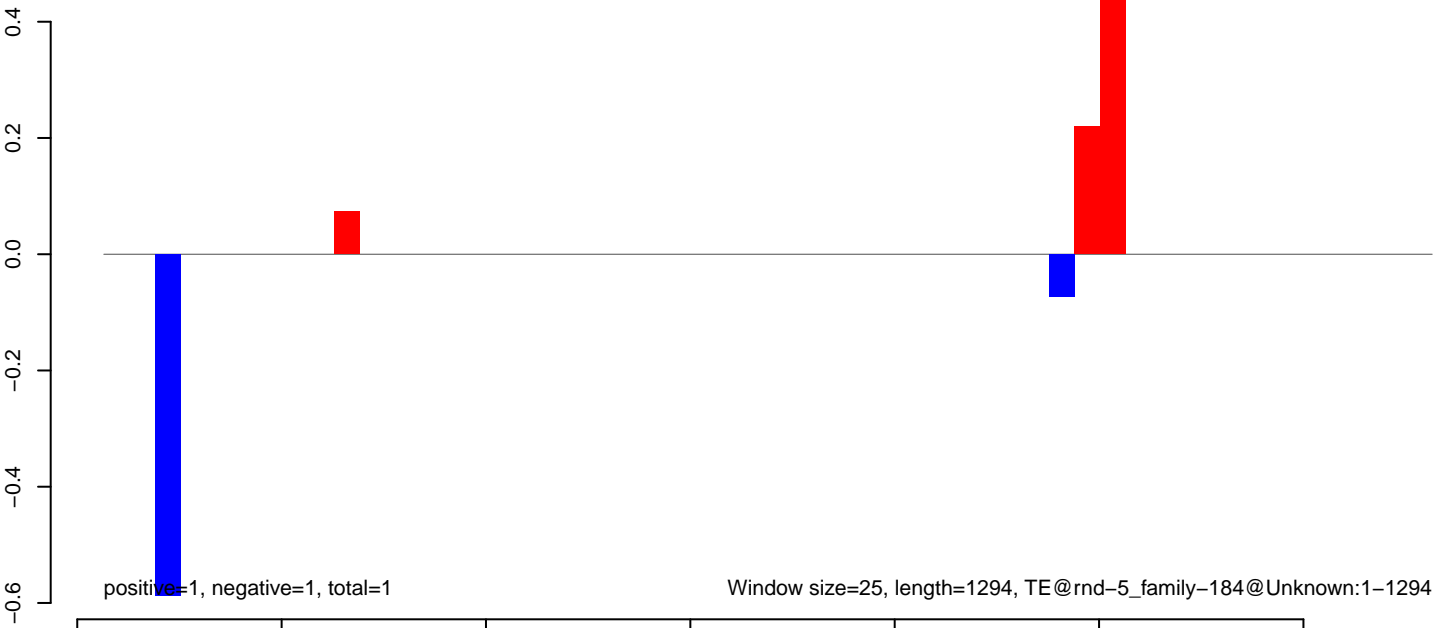
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



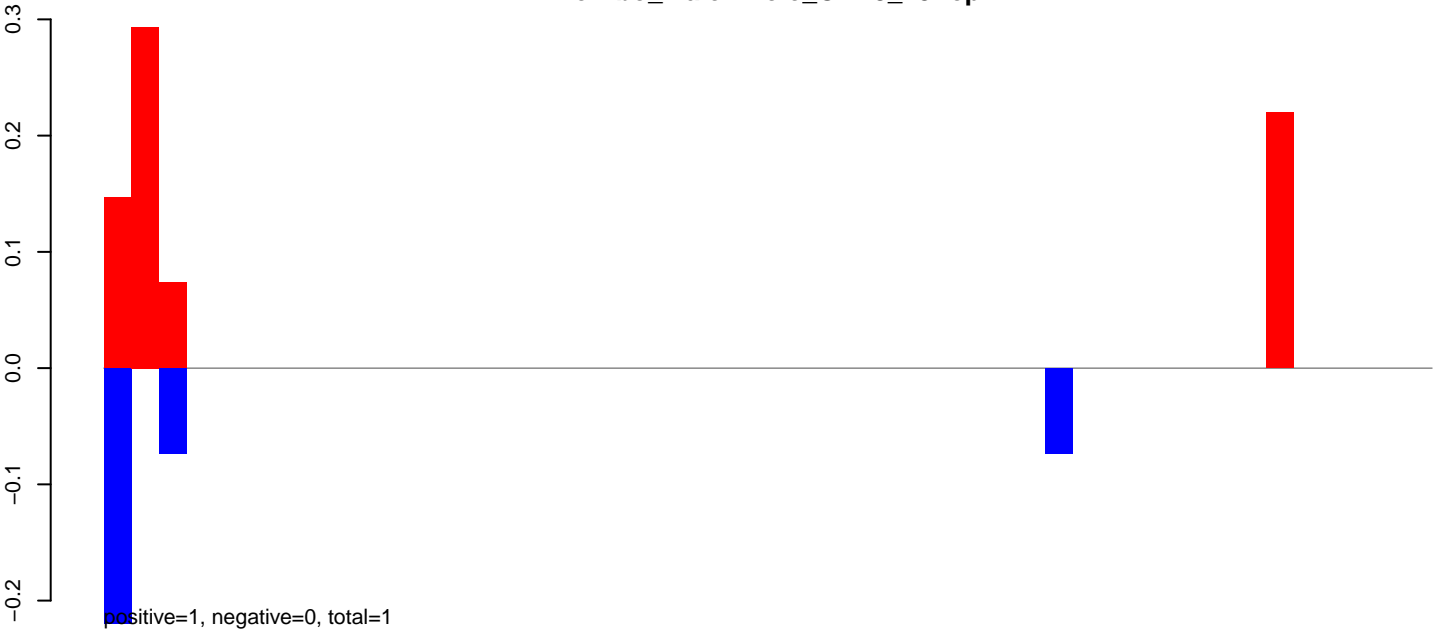
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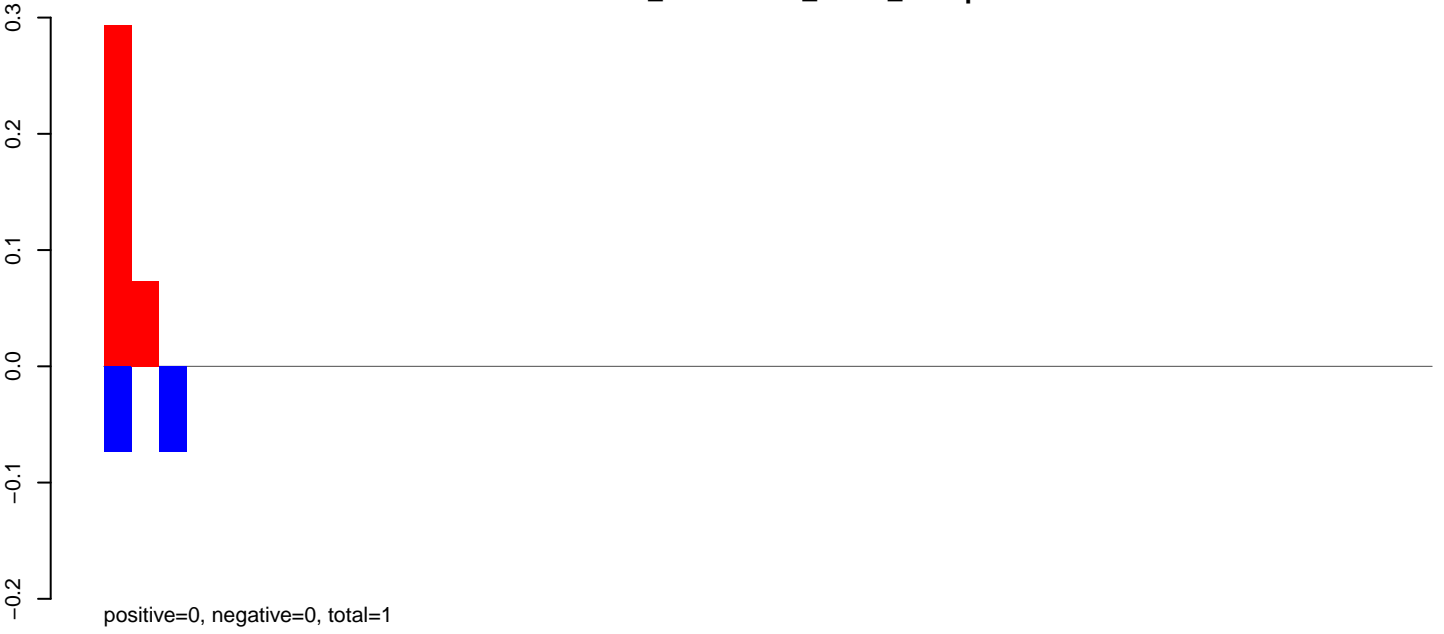
**AeAlbo\_MaleWhole\_CT.rep**



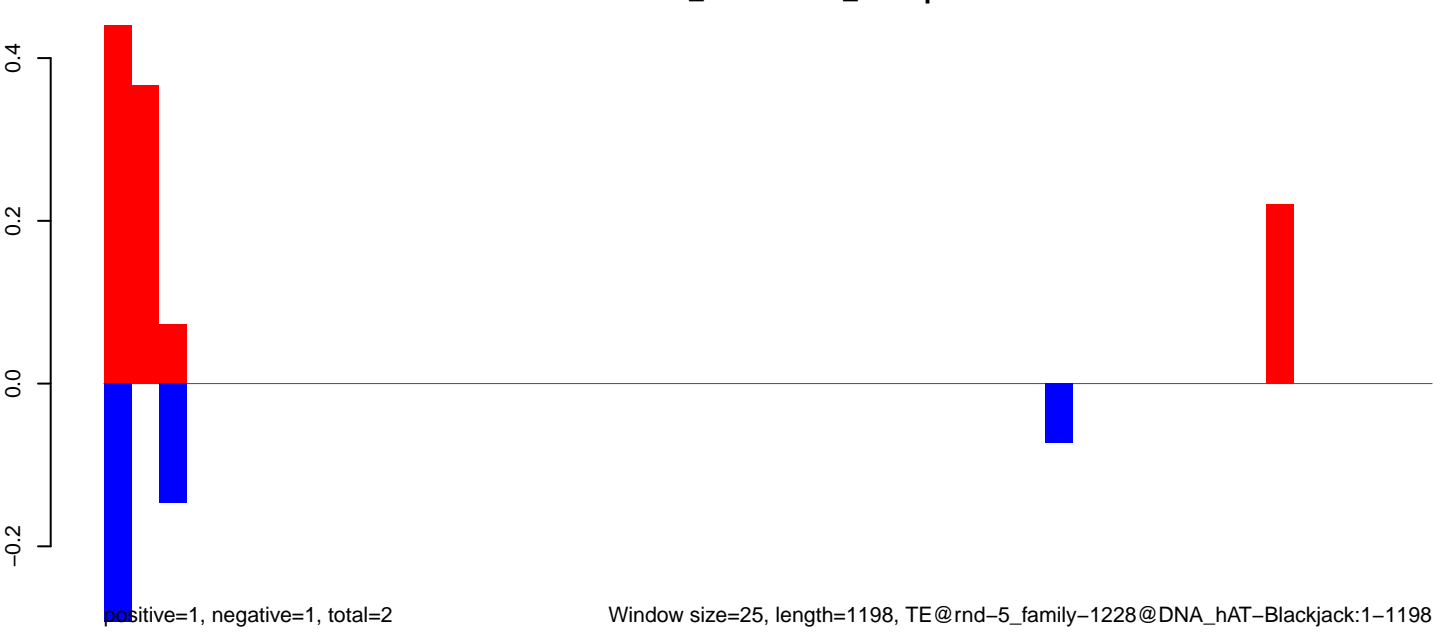
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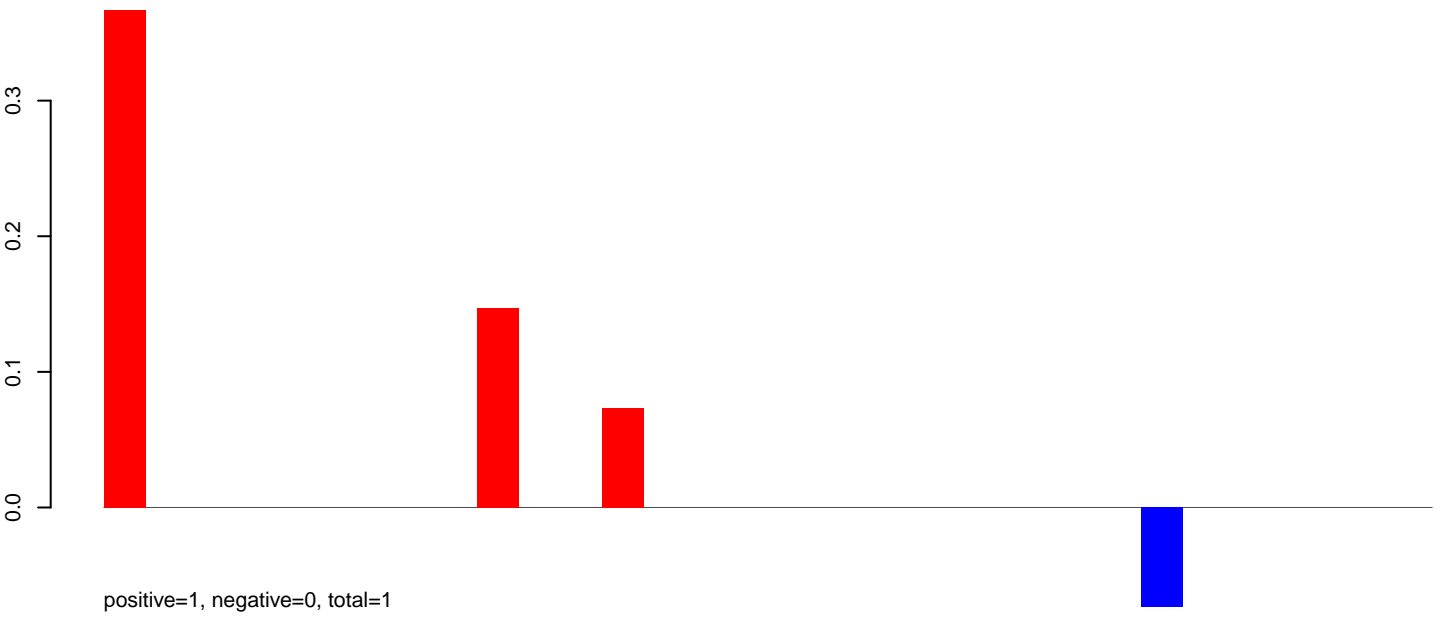
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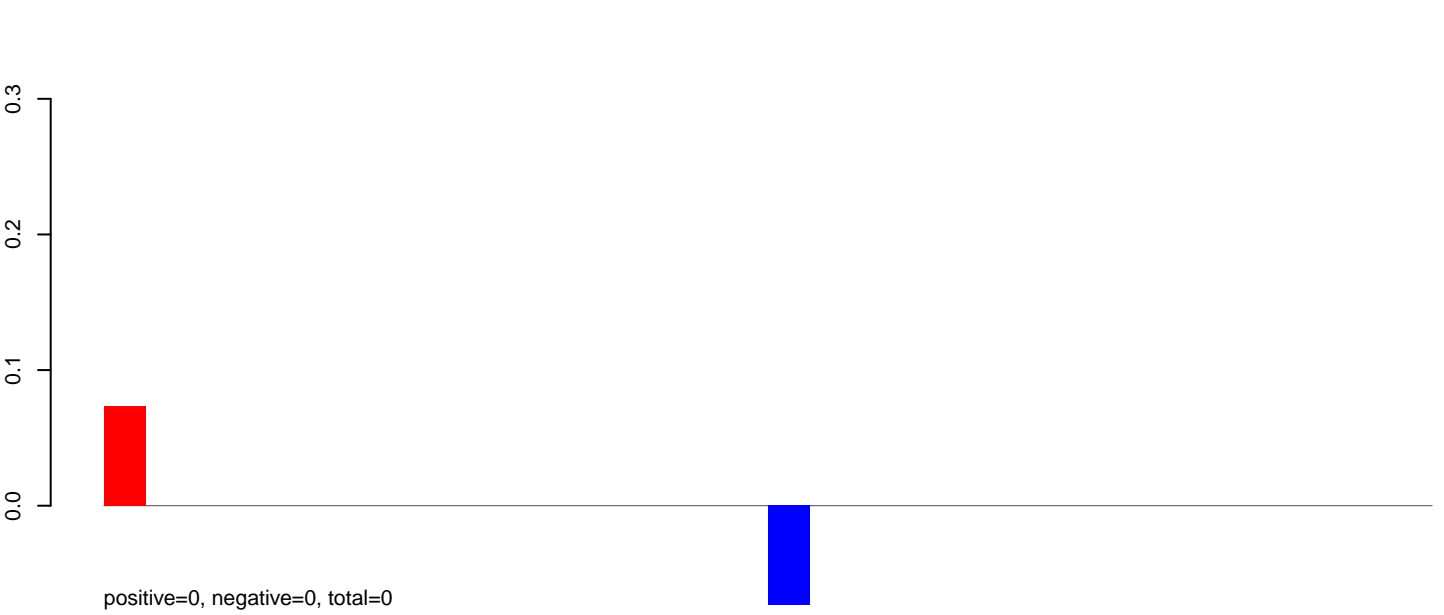
**AeAlbo\_MaleWhole\_CT.rep**



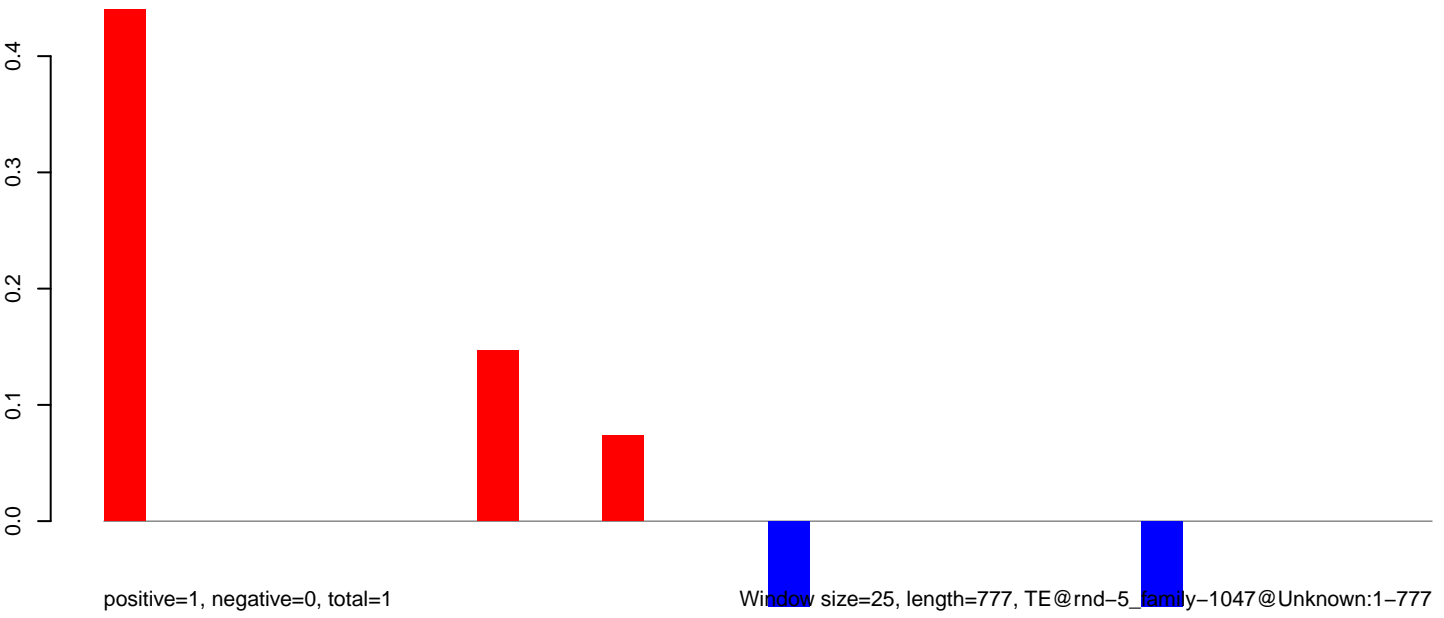
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



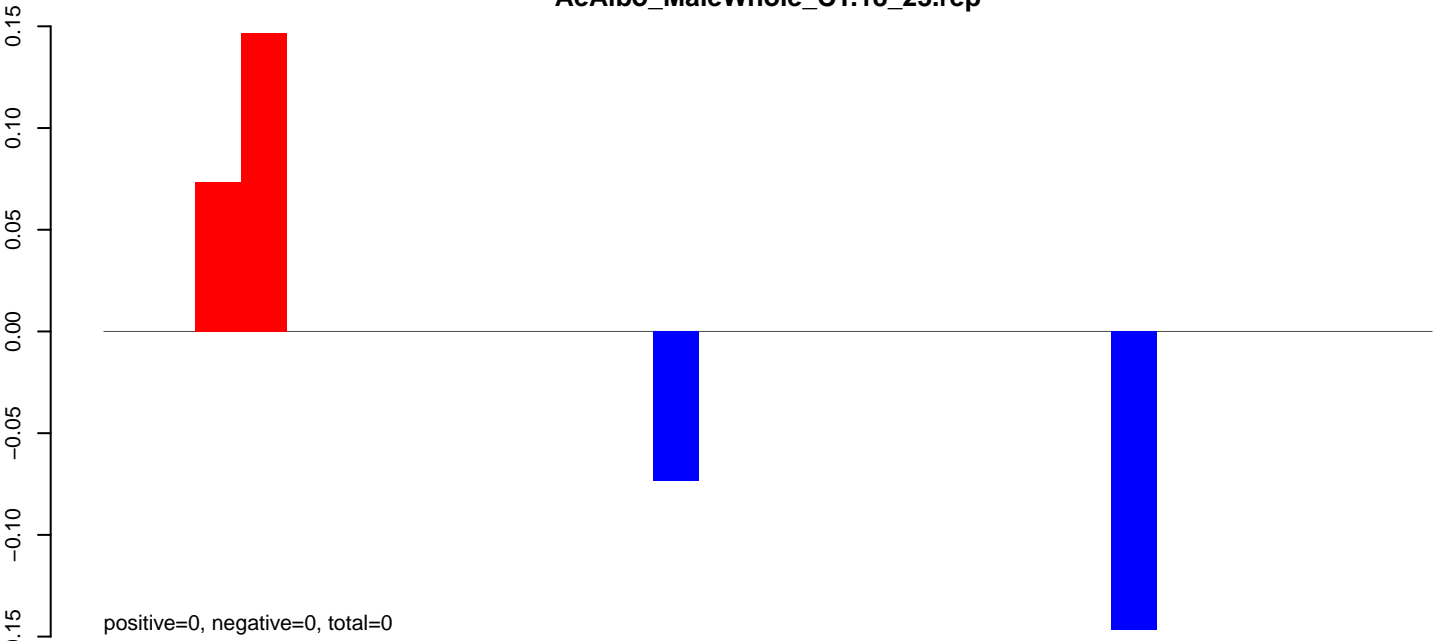
**AeAlbo\_MaleWhole\_CT.rep**



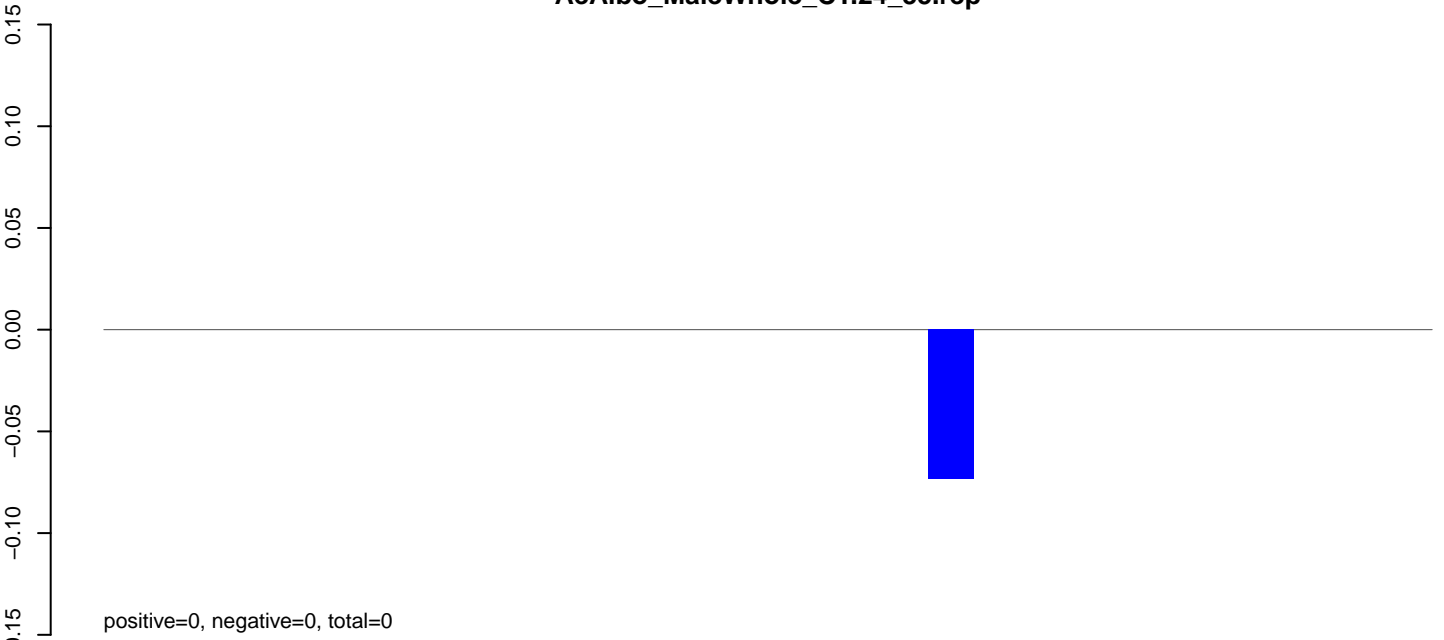
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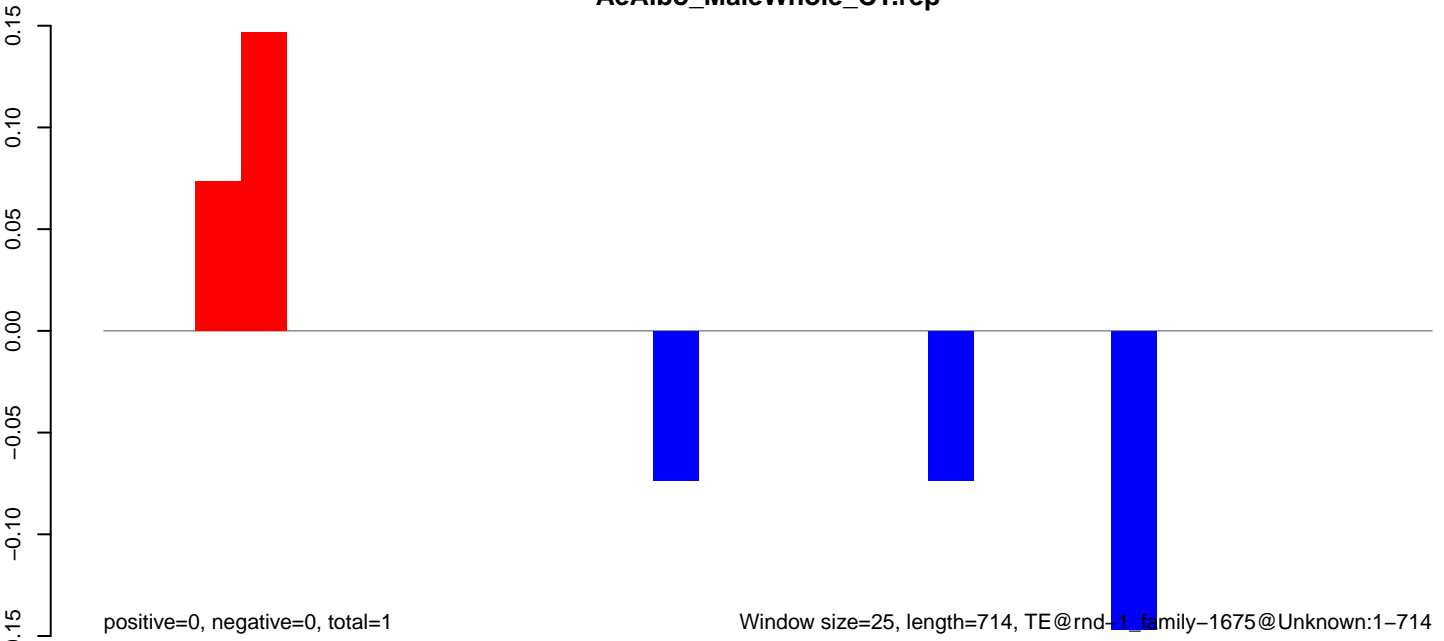
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



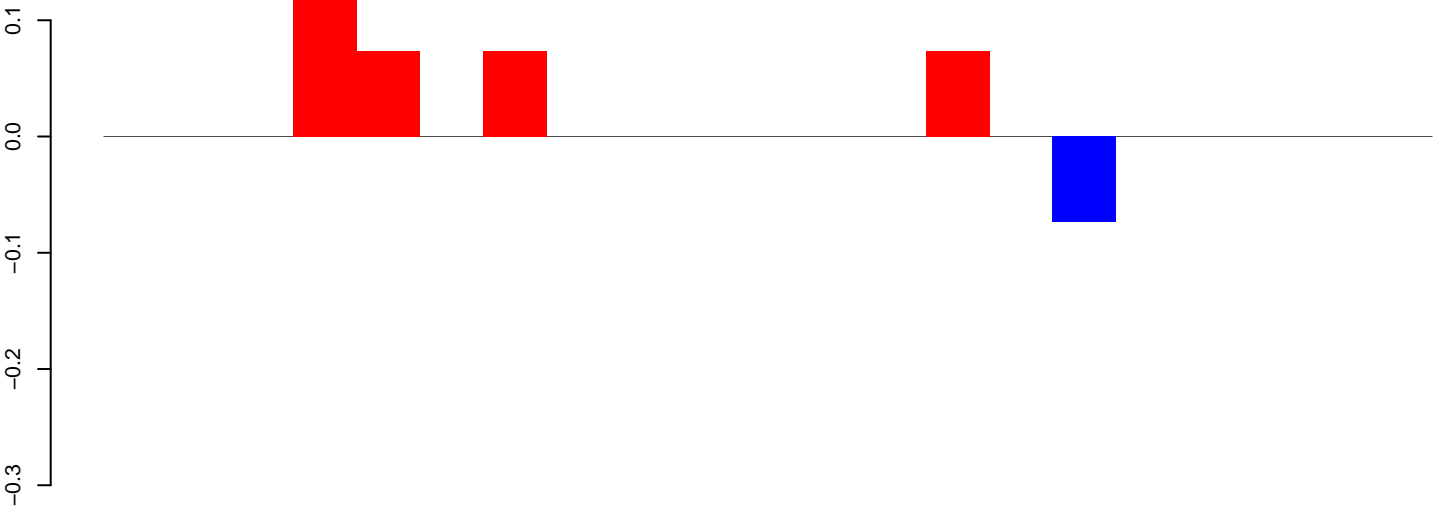
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**AeAlbo\_MaleWhole\_CT.rep**

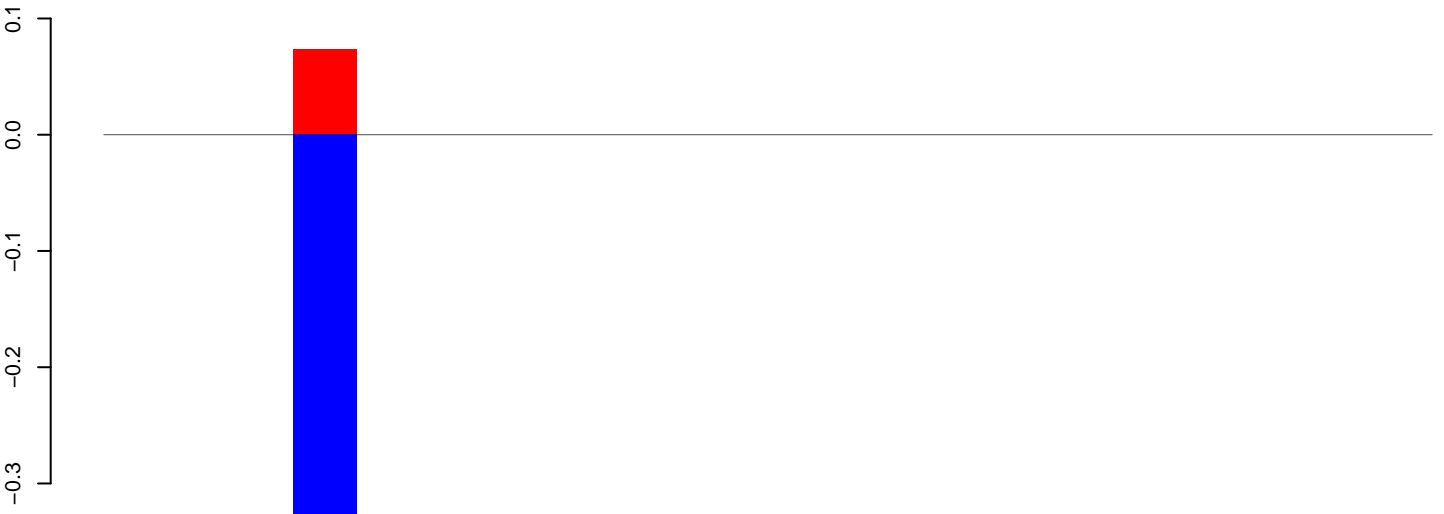


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



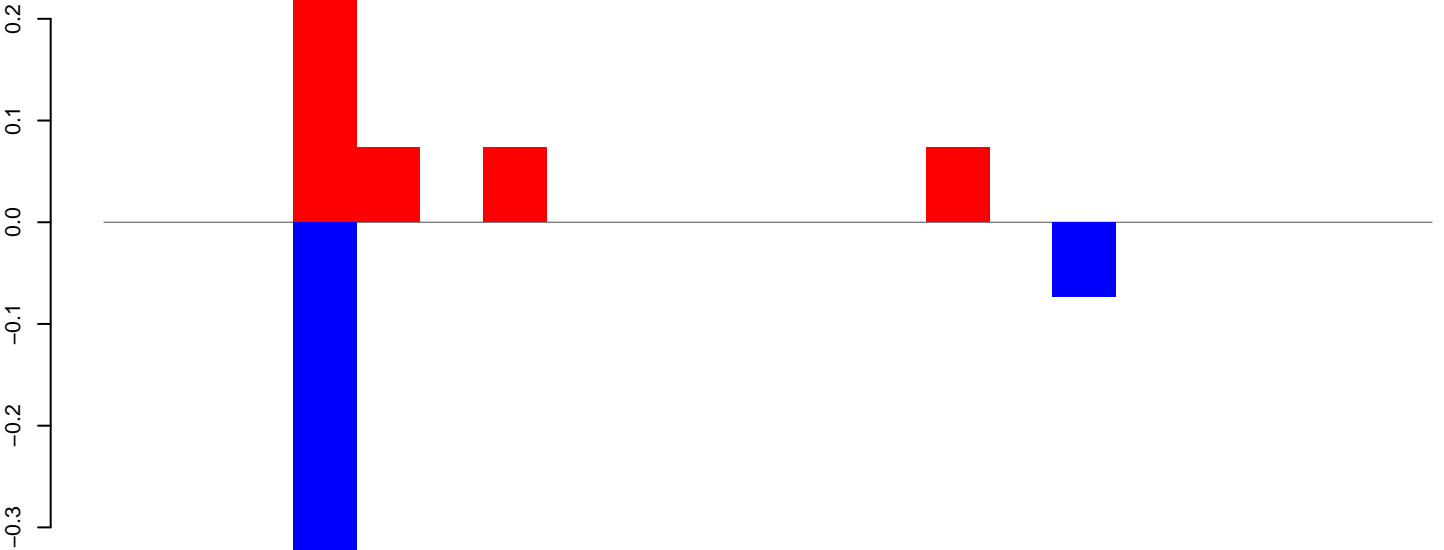
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.rep**



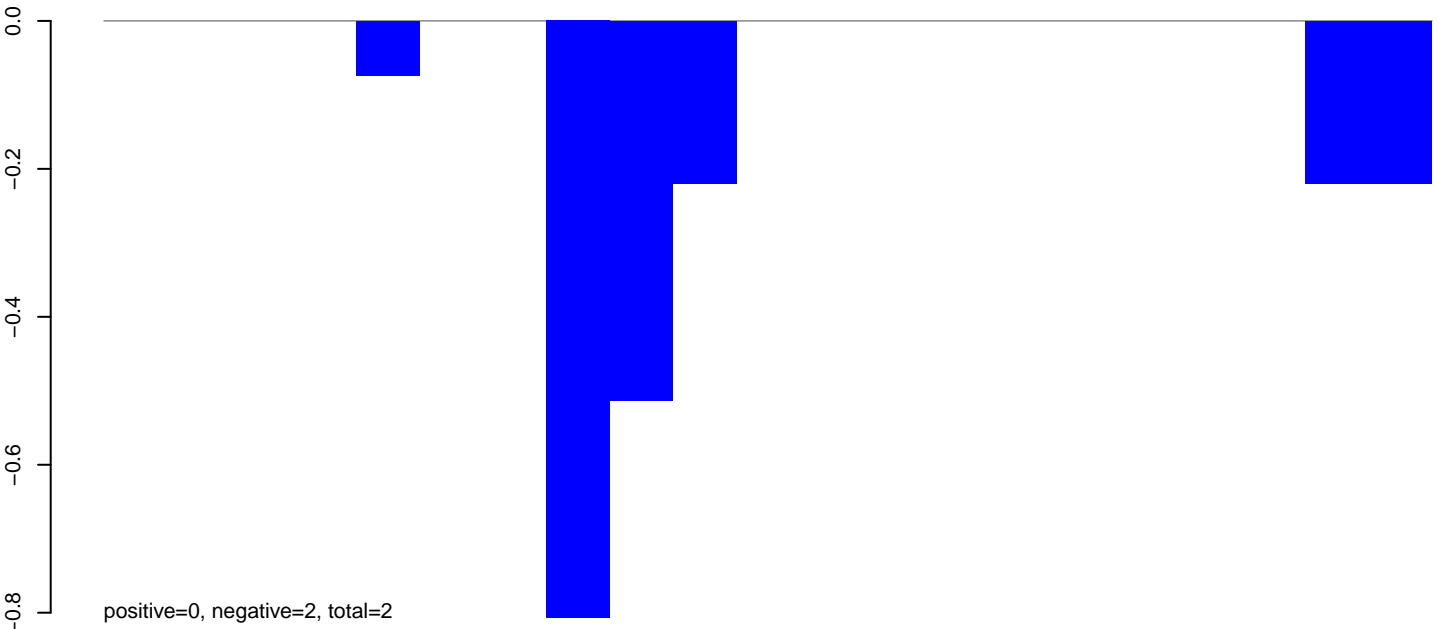
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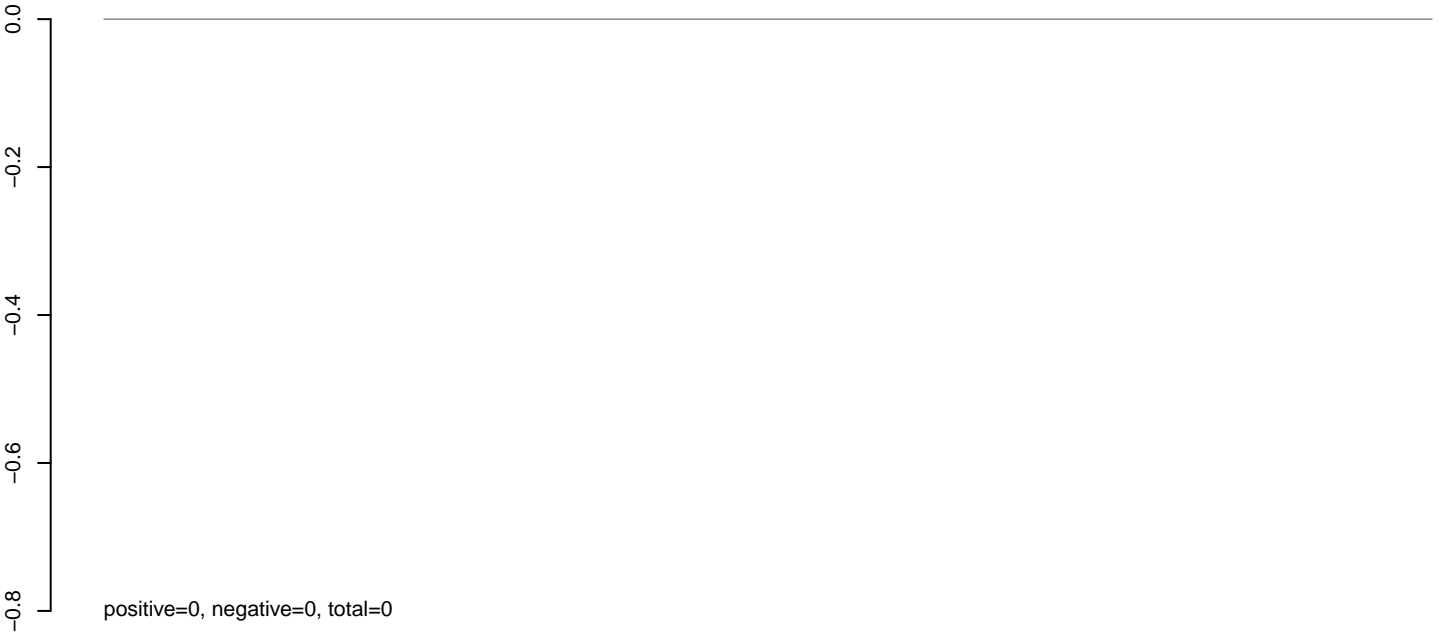
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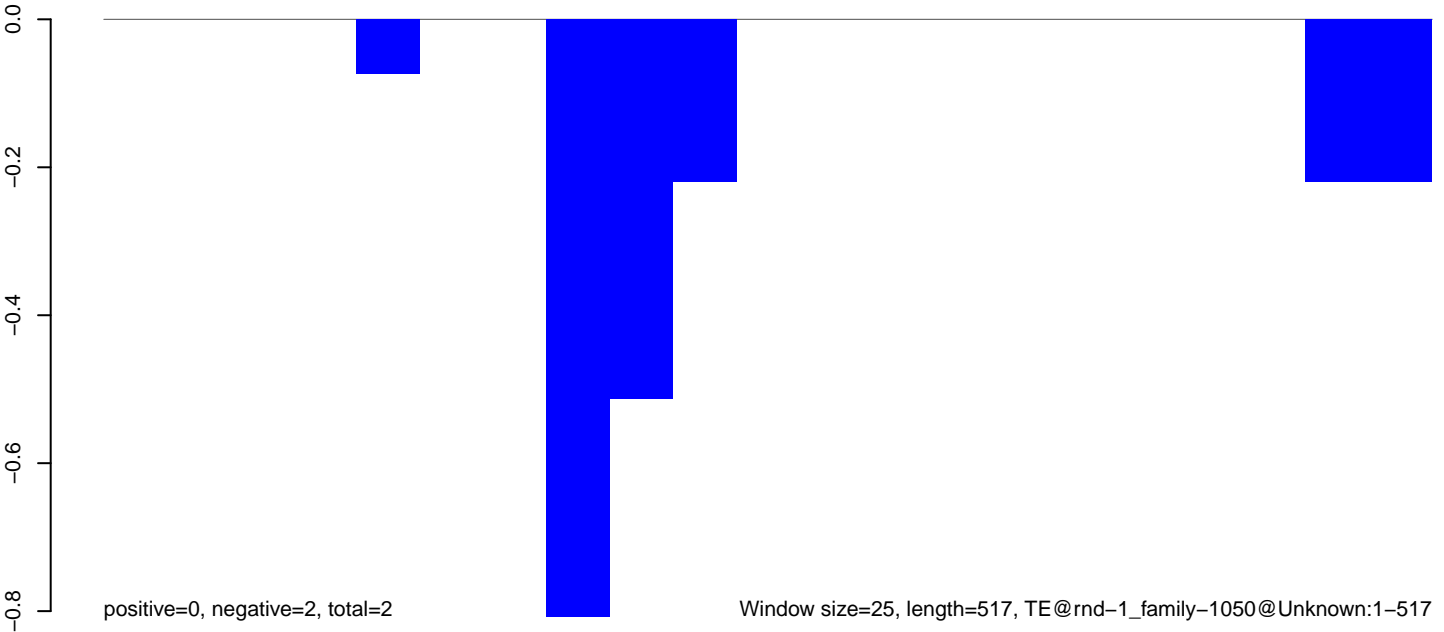
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



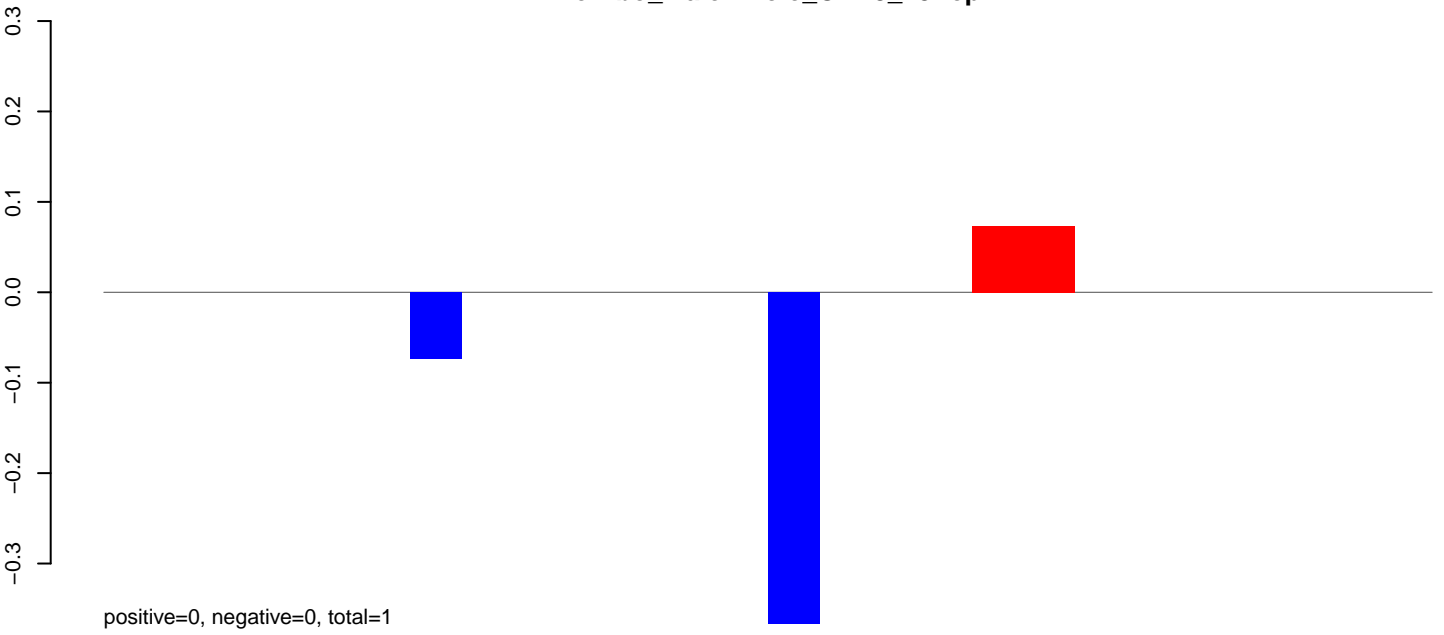
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



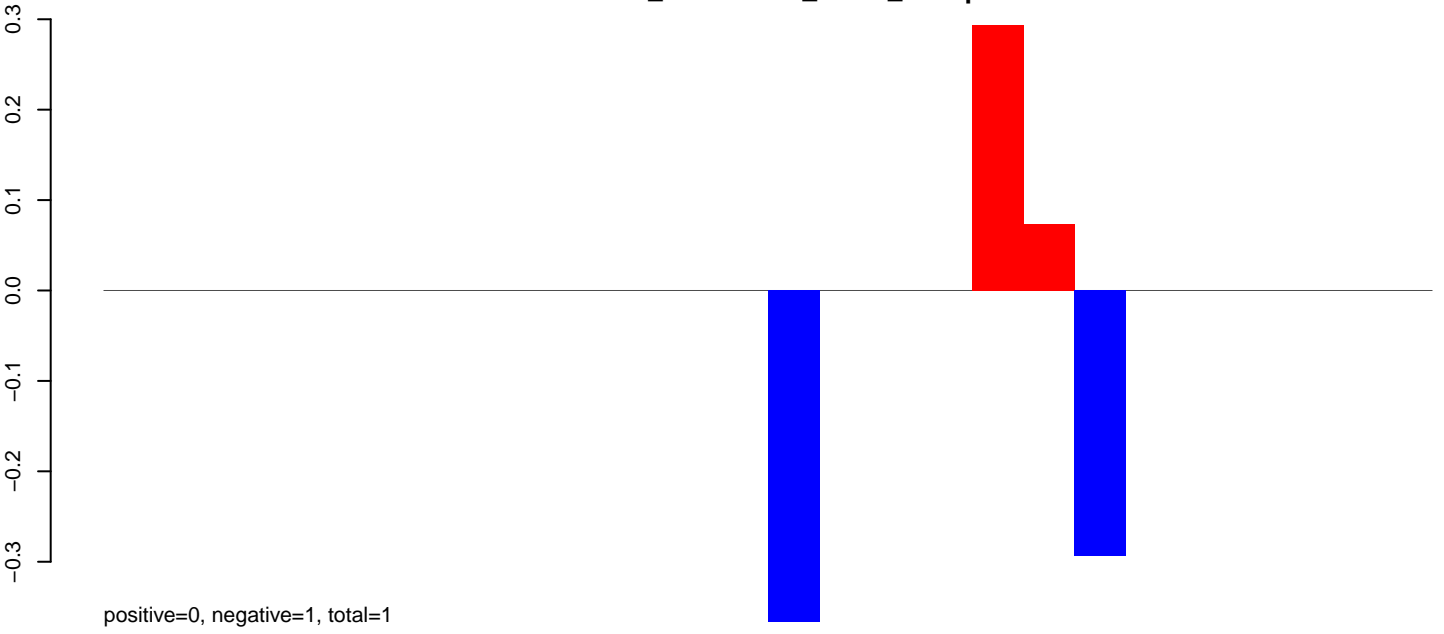
**AeAlbo\_MaleWhole\_CT.rep**



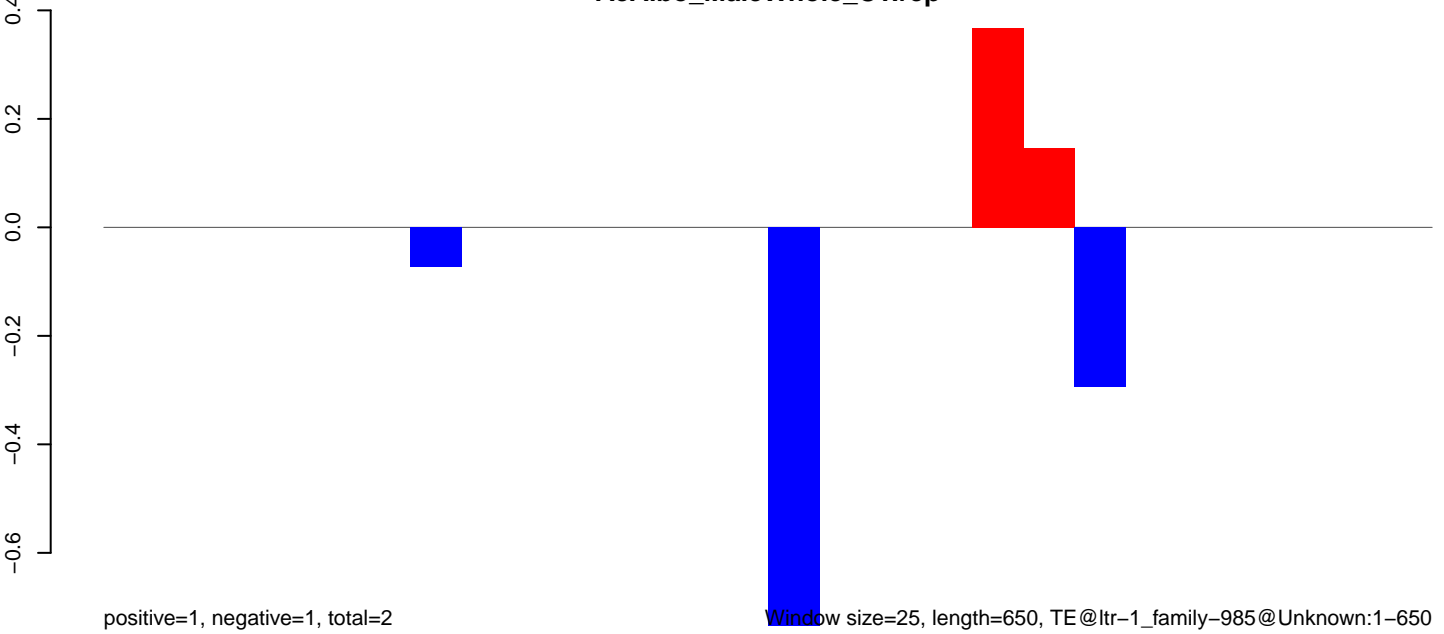
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



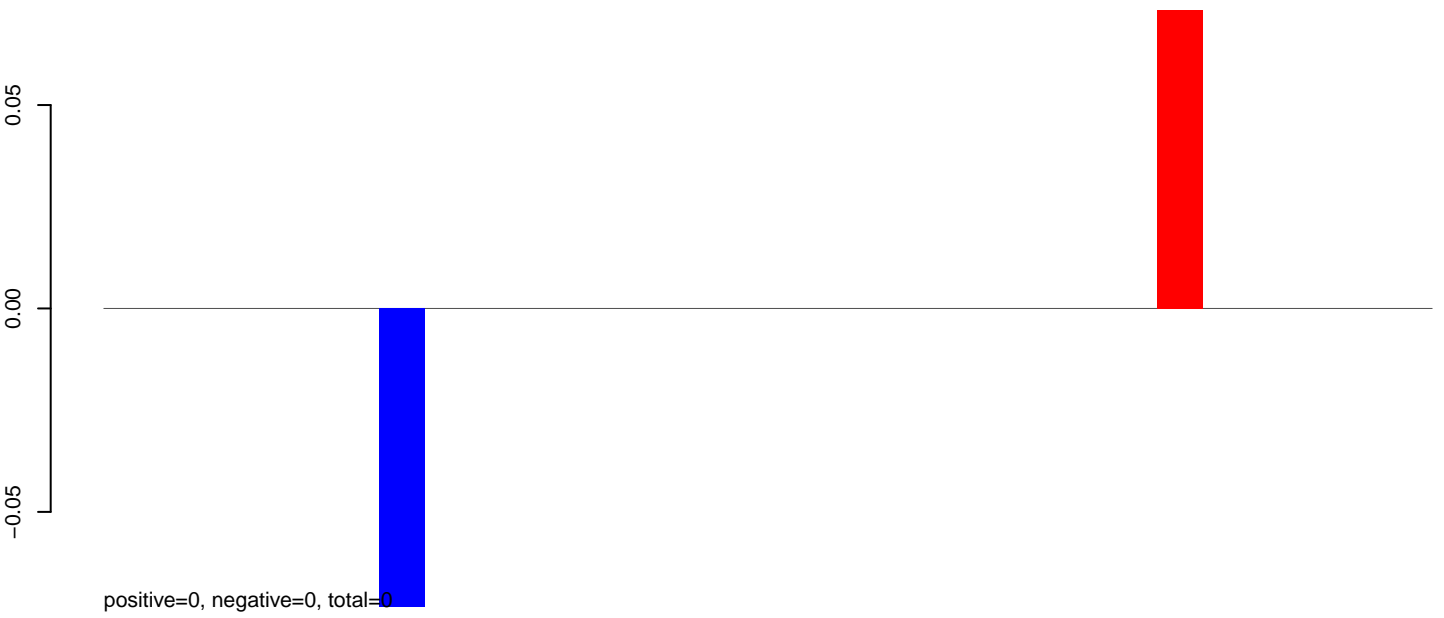
**AeAlbo\_MaleWhole\_CT.rep**



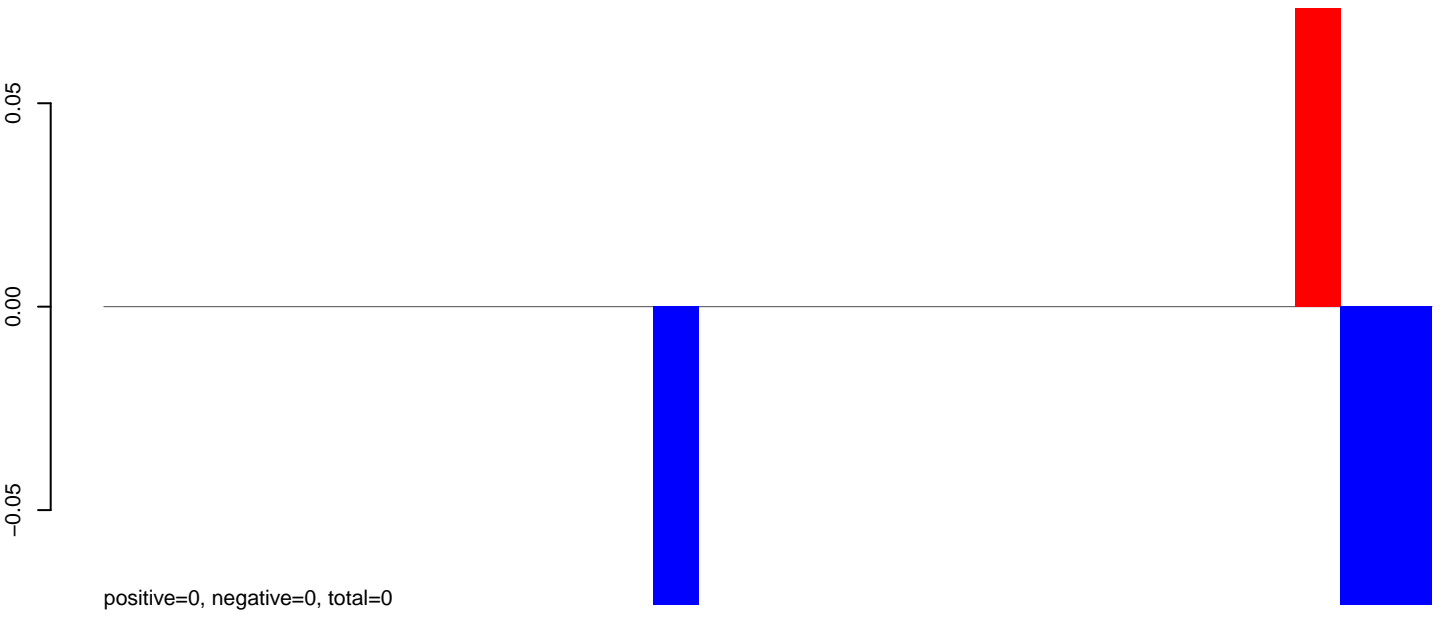
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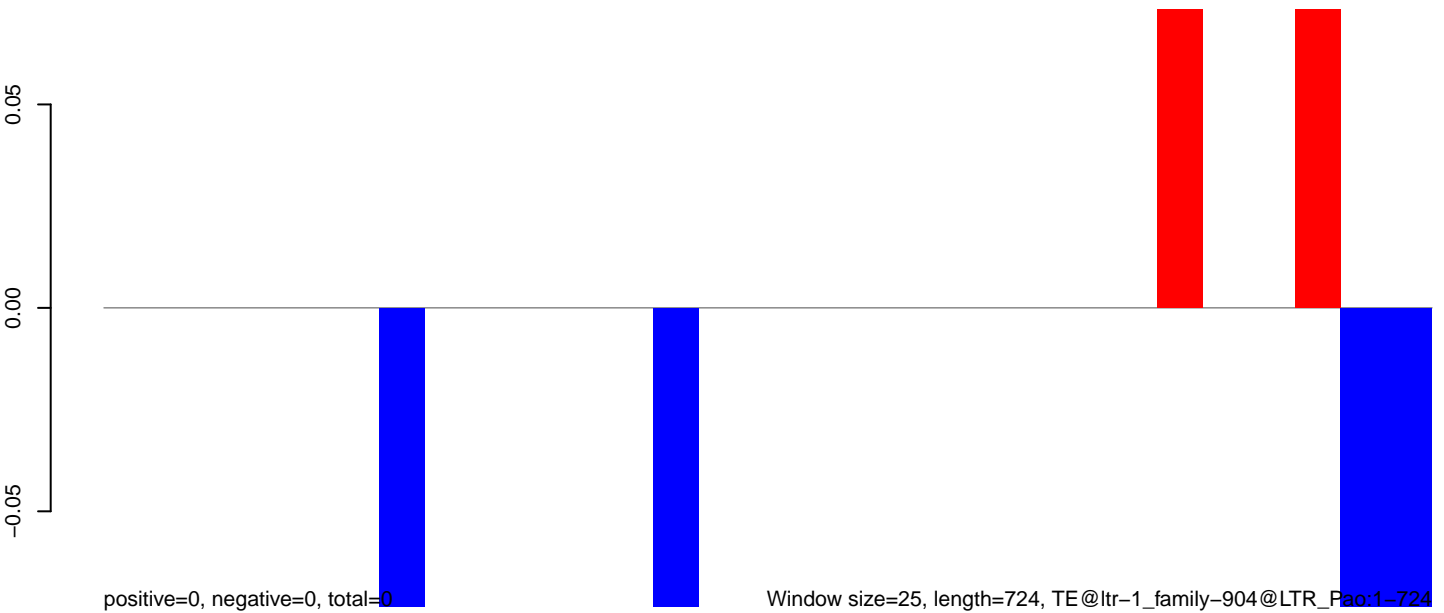
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



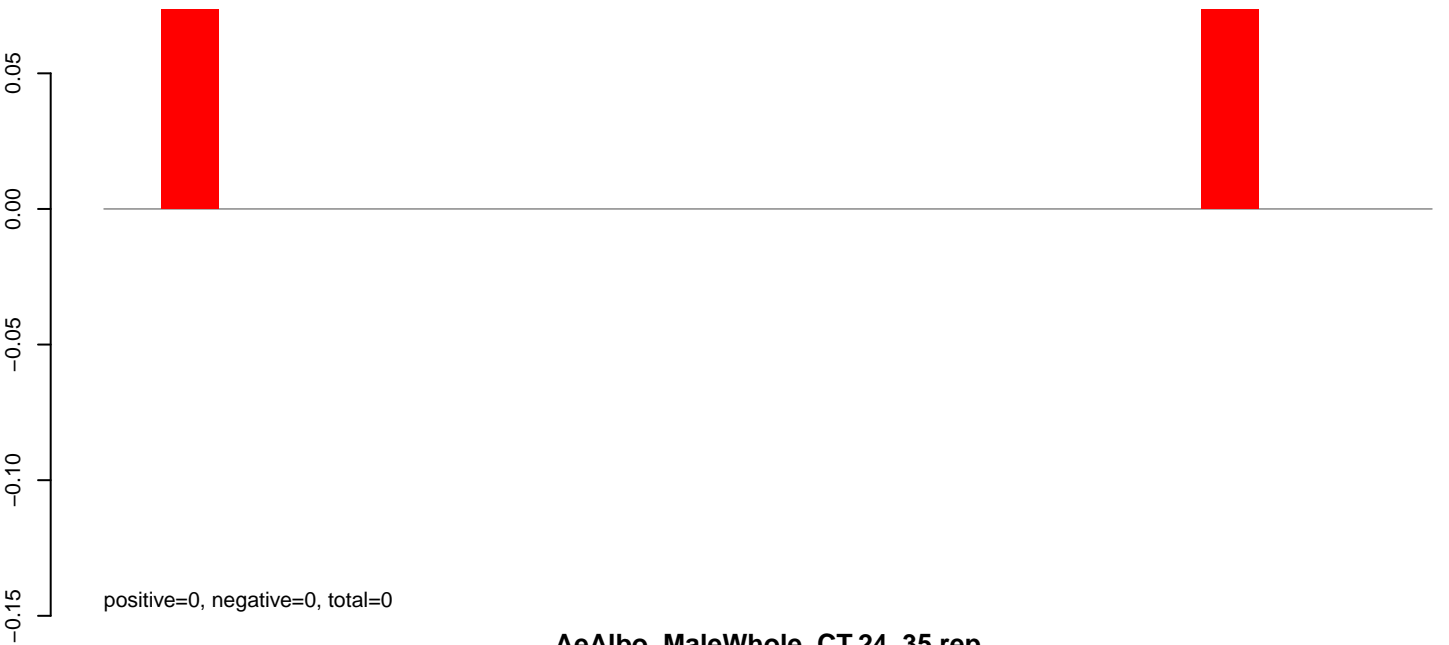
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



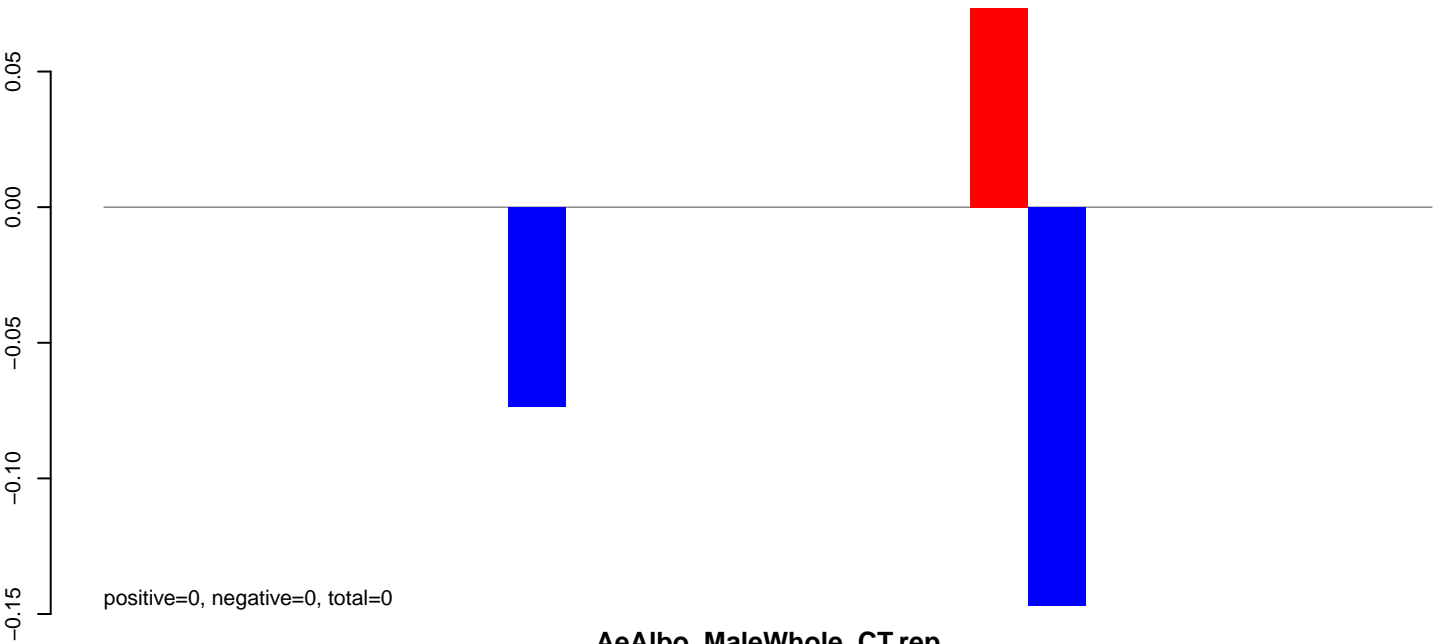
**AeAlbo\_MaleWhole\_CT.rep**



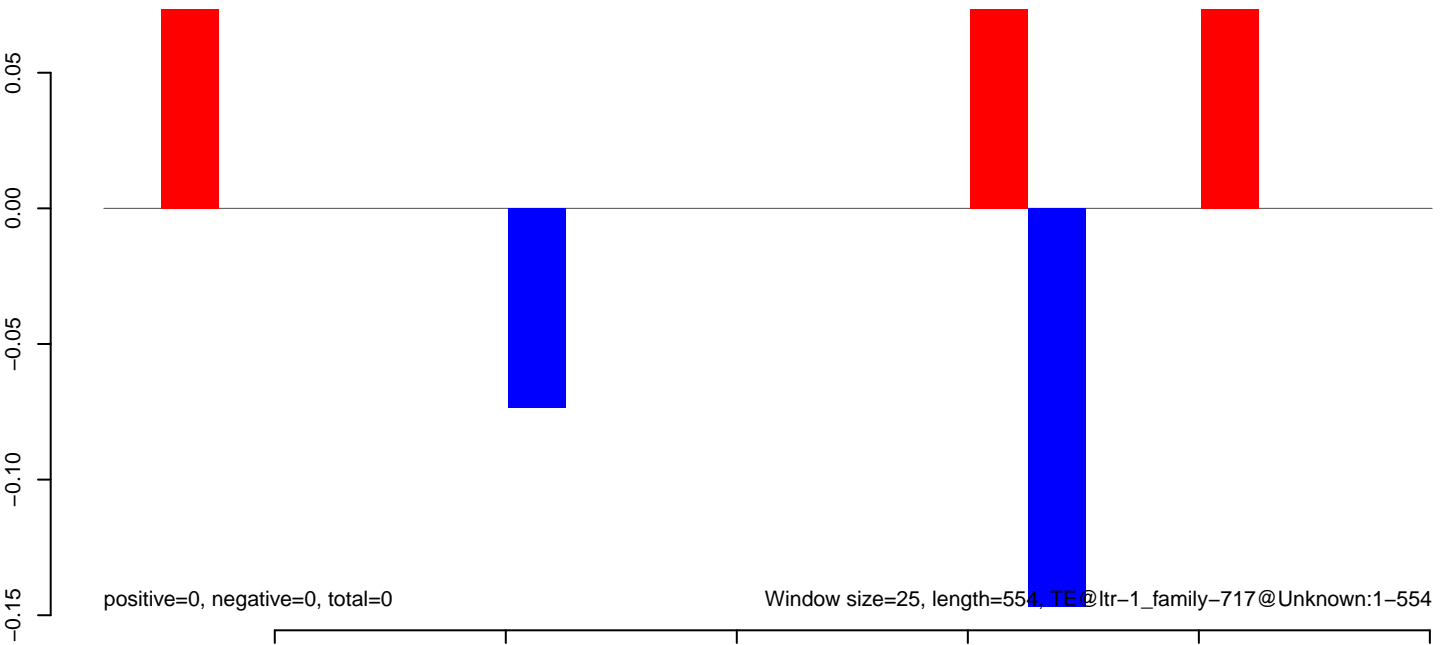
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



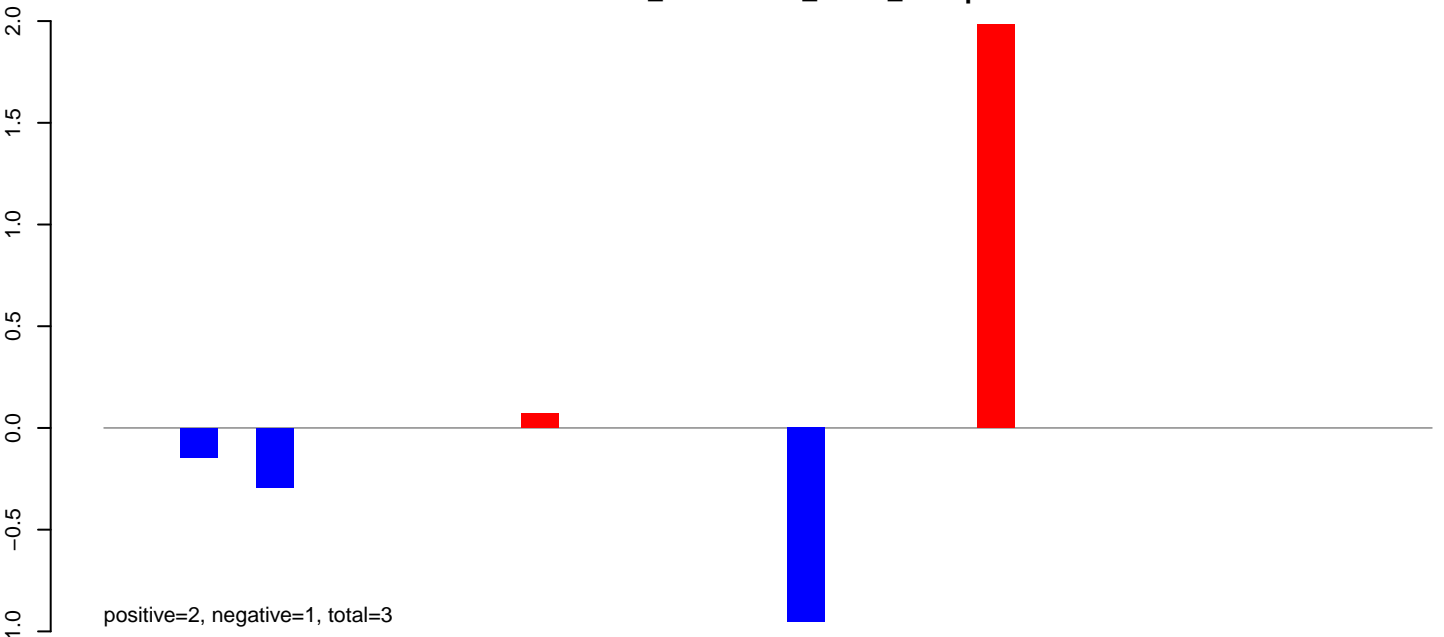
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



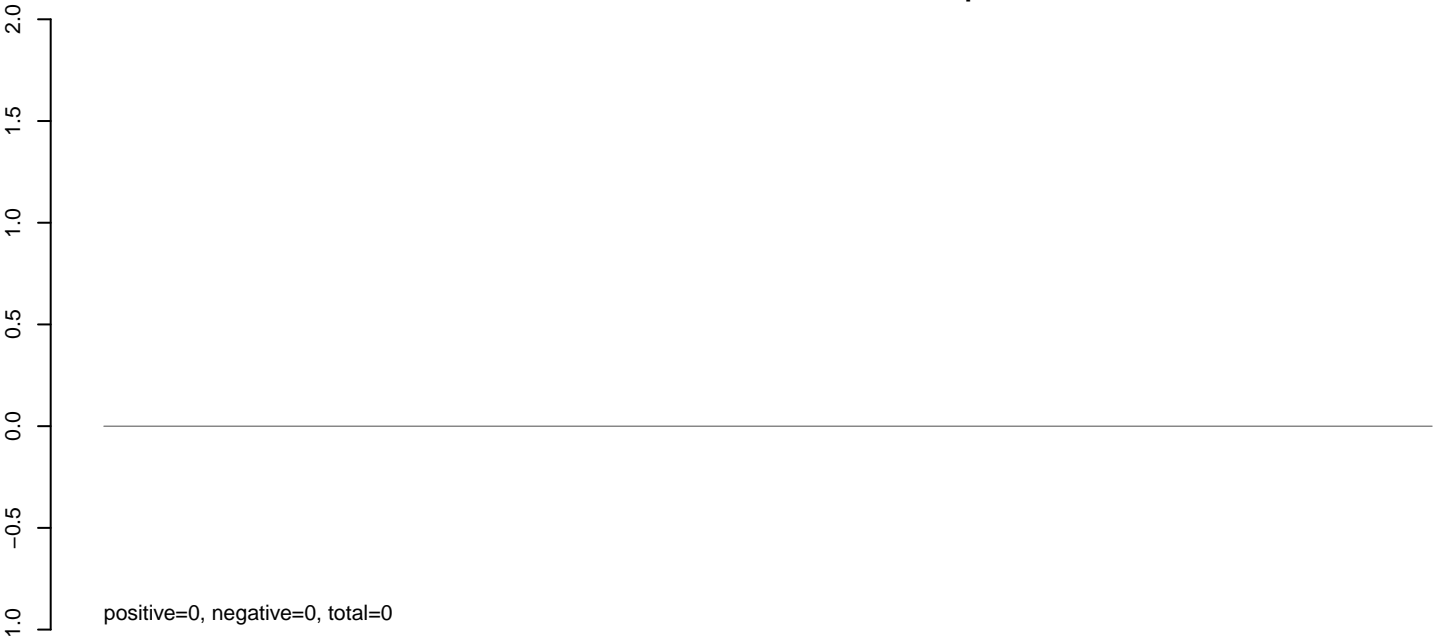
**AeAlbo\_MaleWhole\_CT.rep**



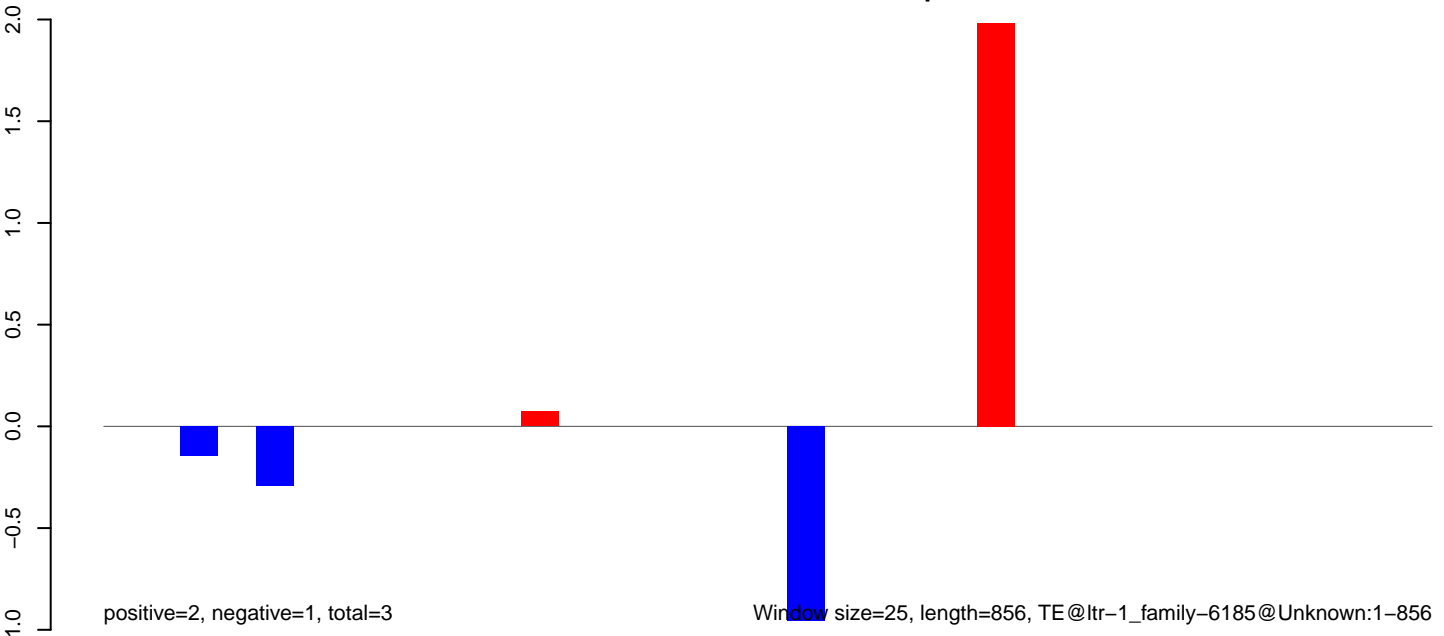
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



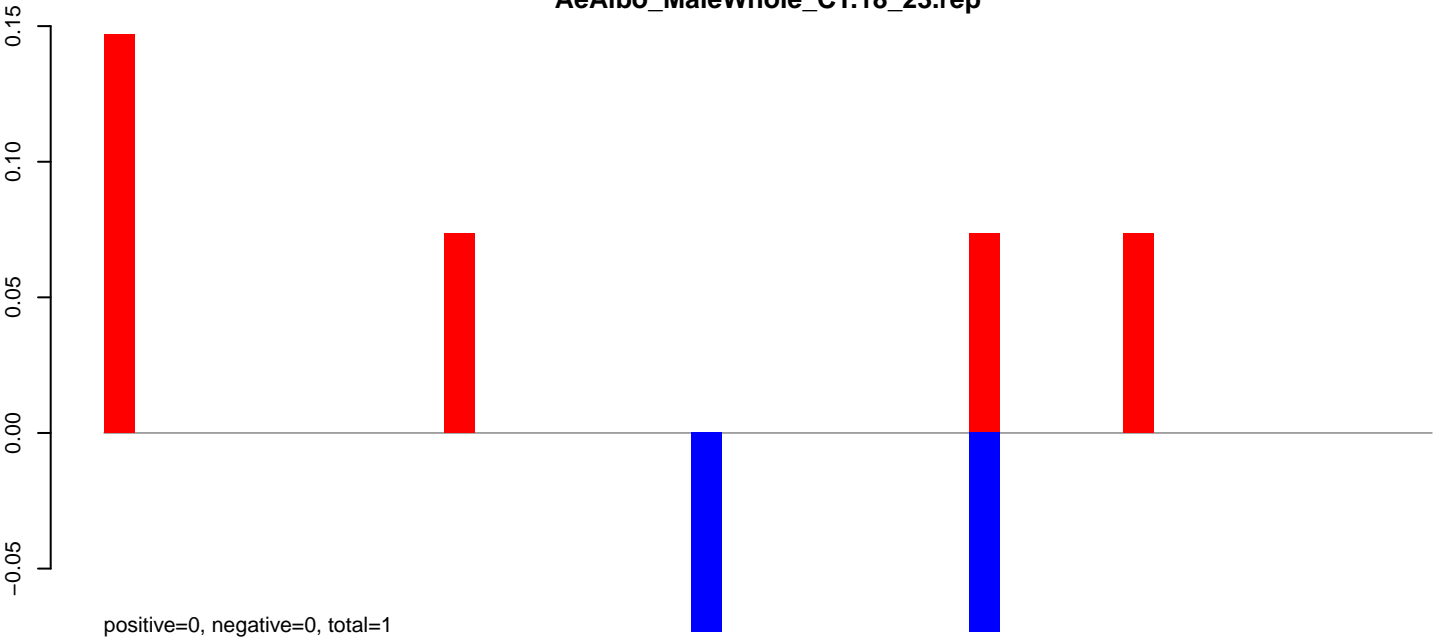
**AeAlbo\_MaleWhole\_CT.rep**



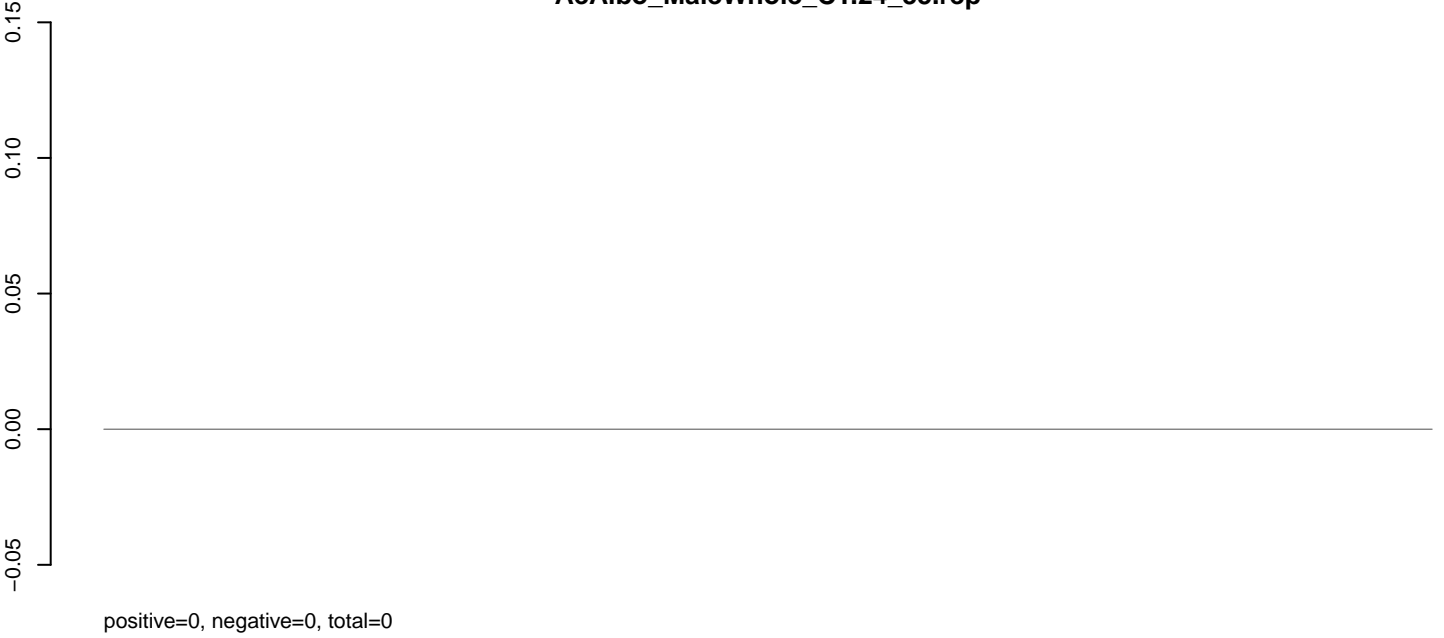
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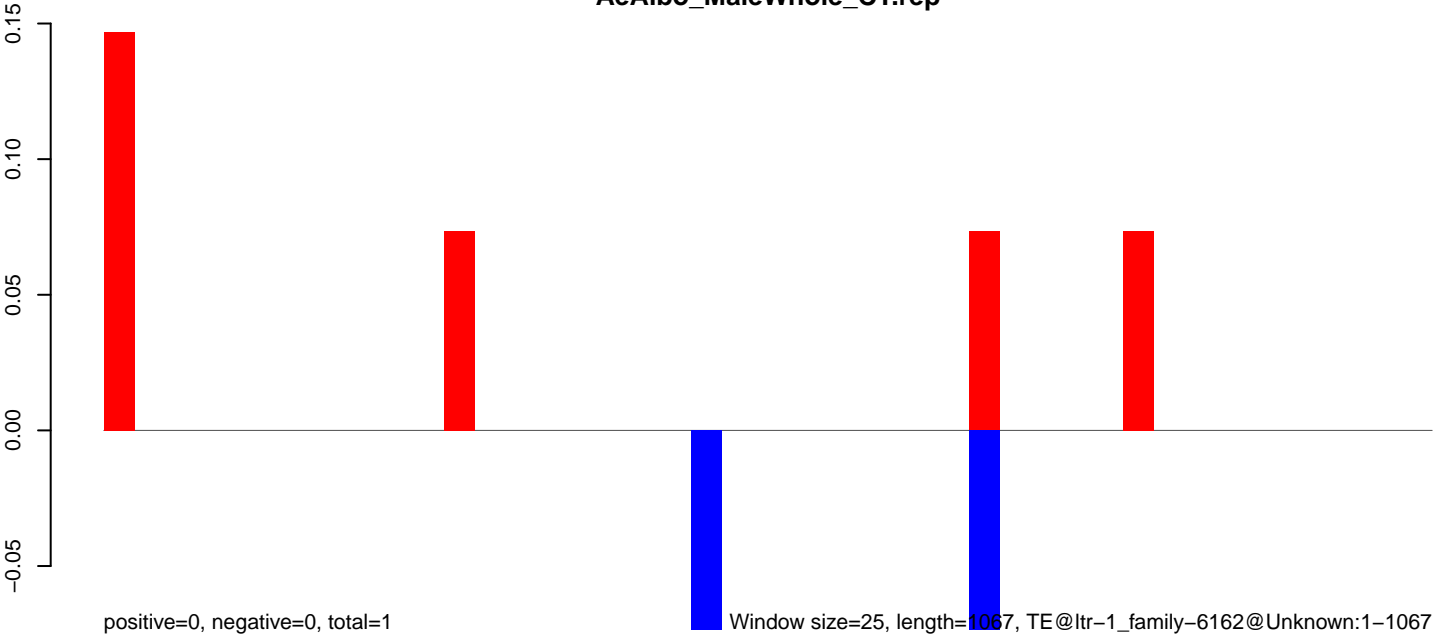
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

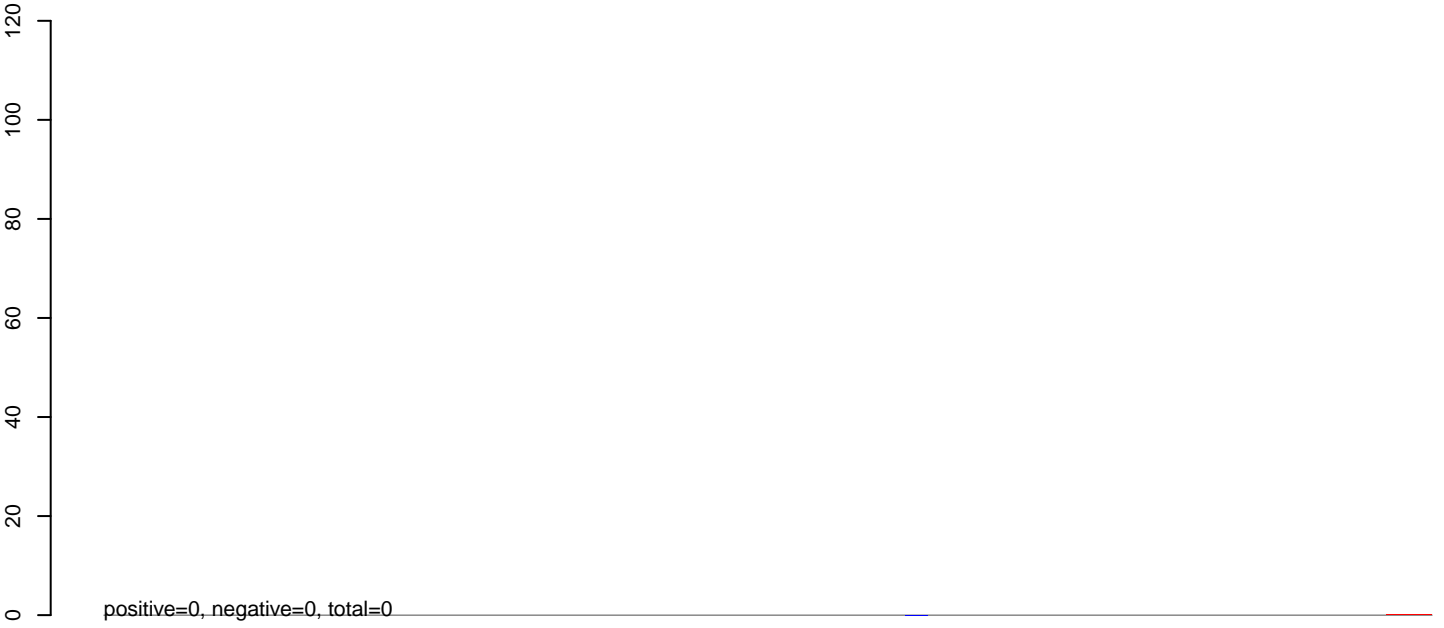


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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

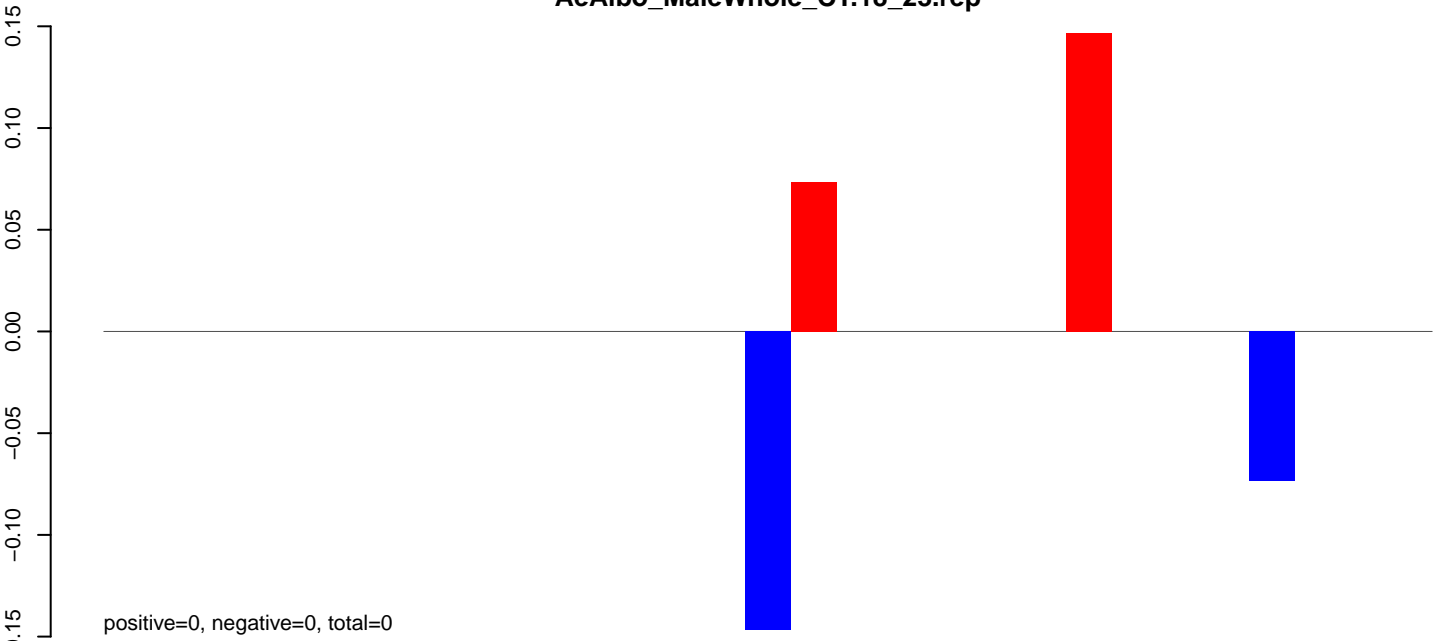


**AeAlbo\_MaleWhole\_CT.rep**

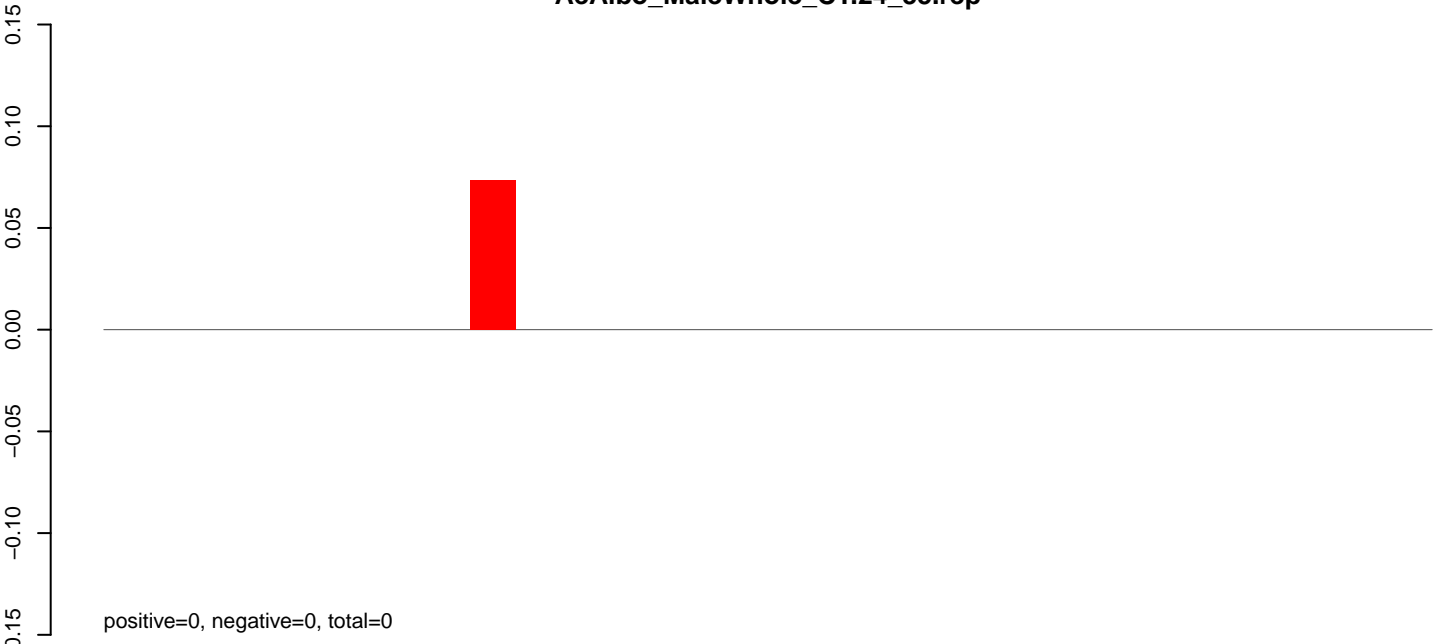


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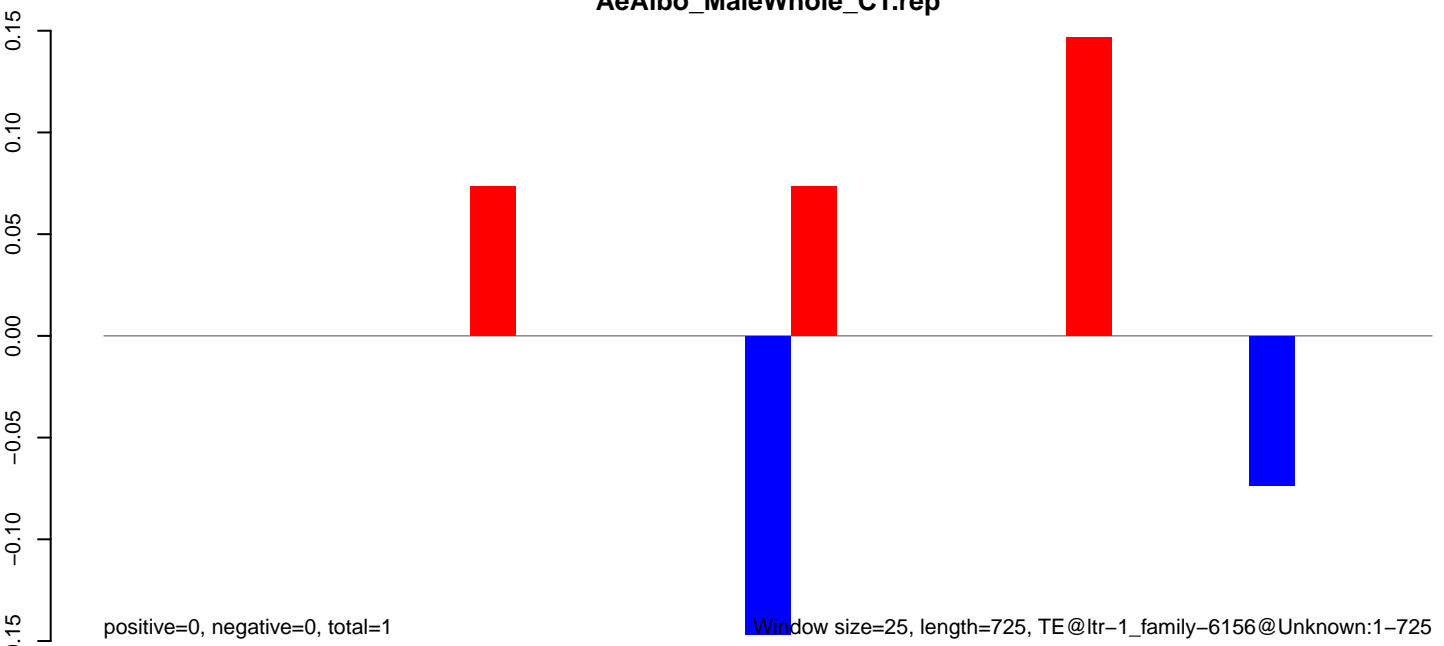
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



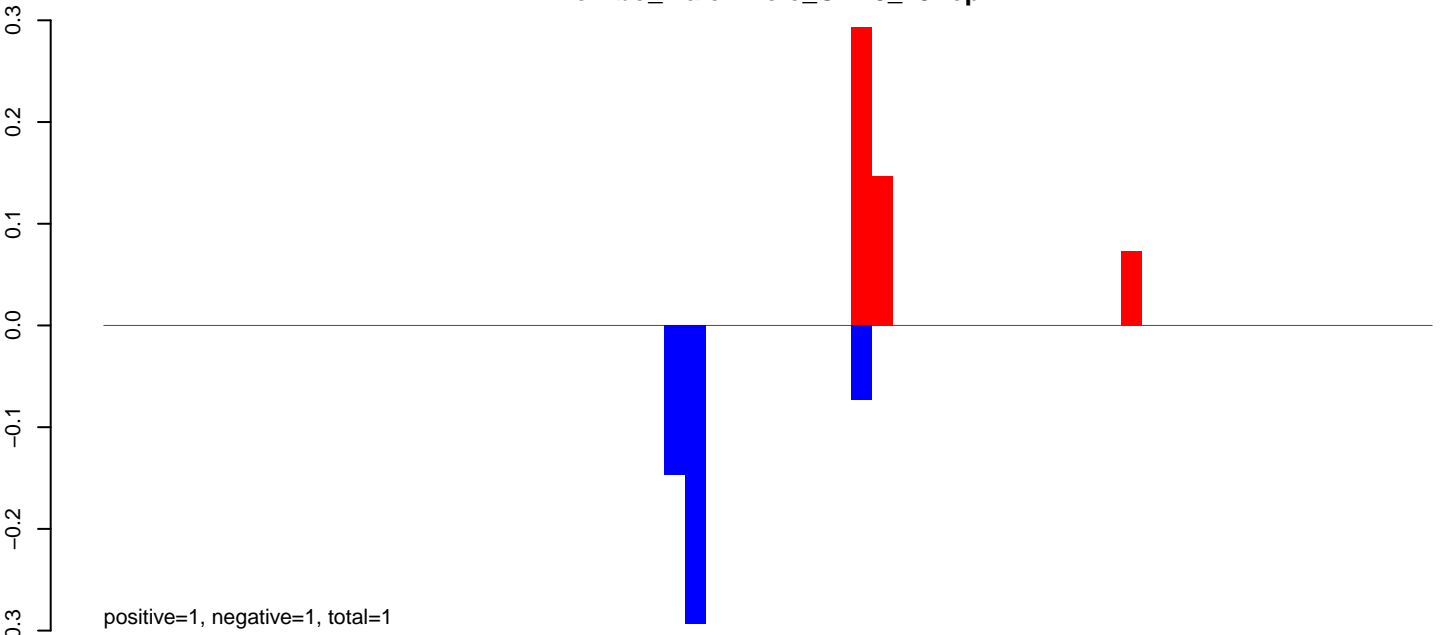
**AeAlbo\_MaleWhole\_CT.rep**



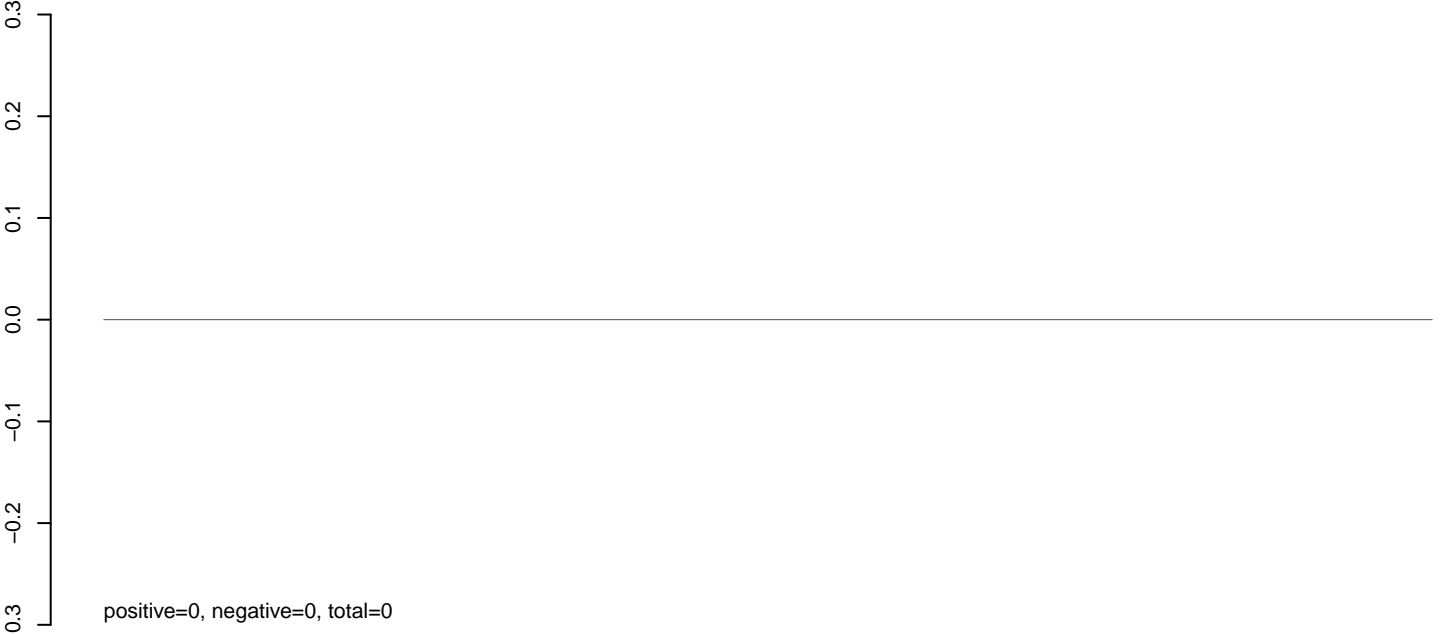
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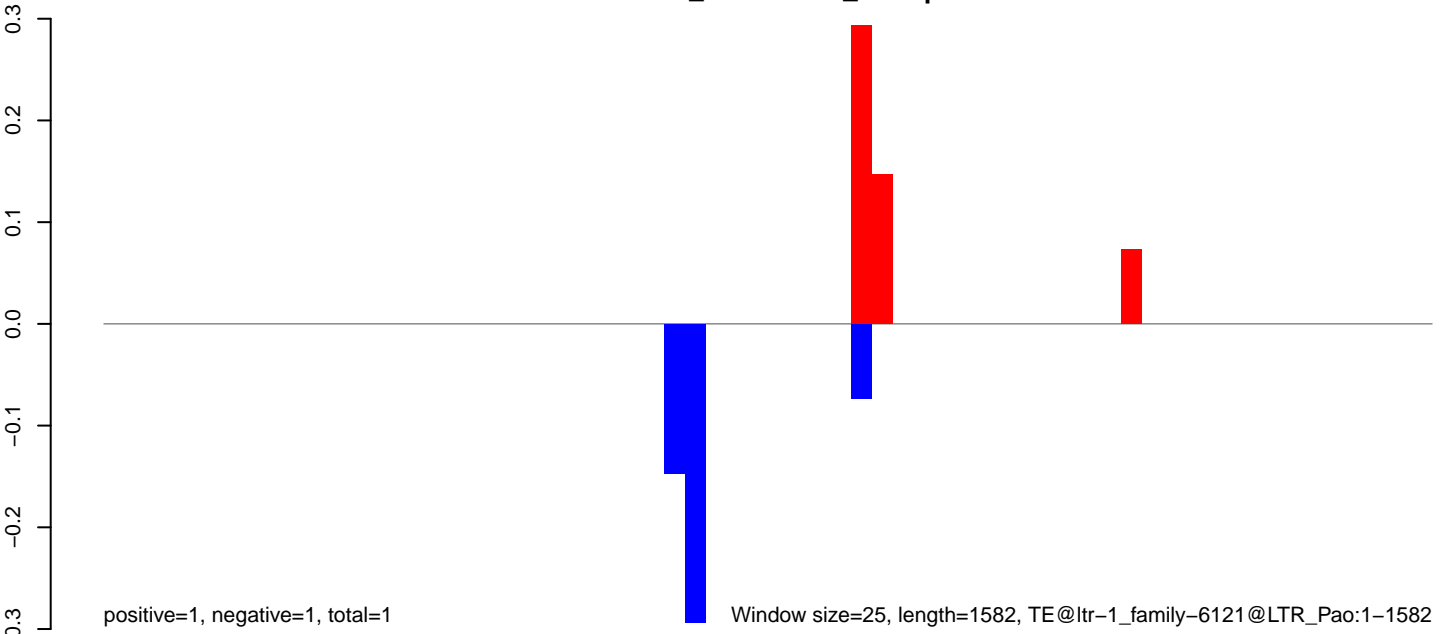
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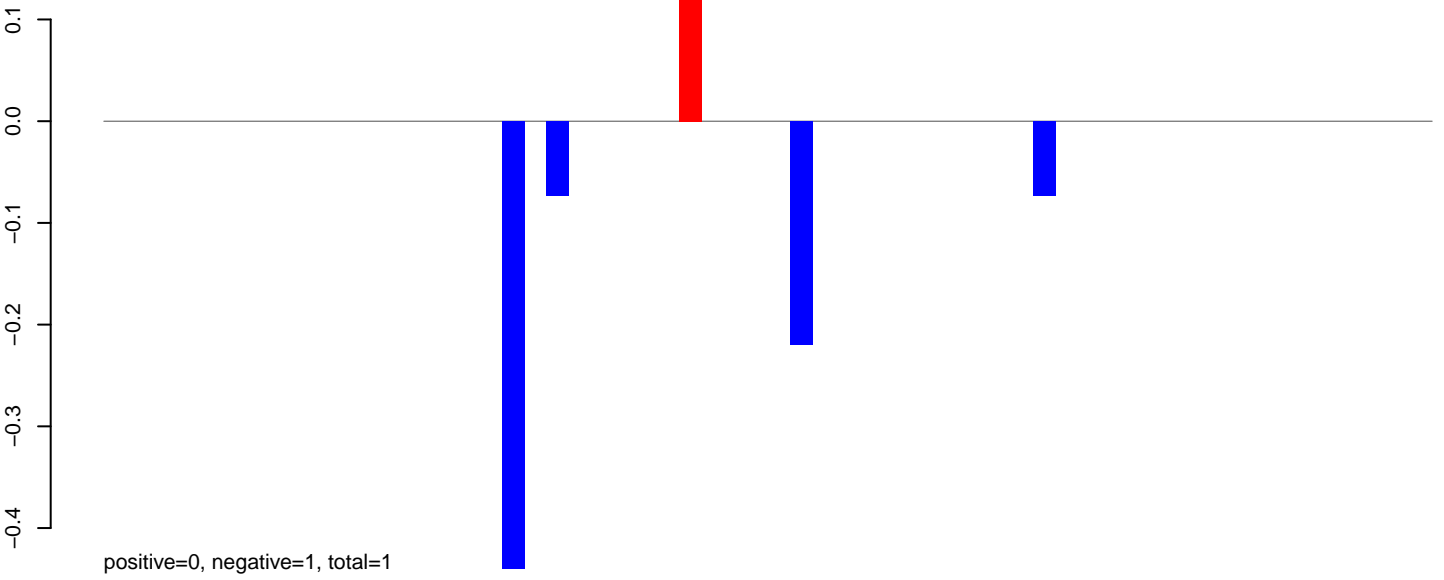
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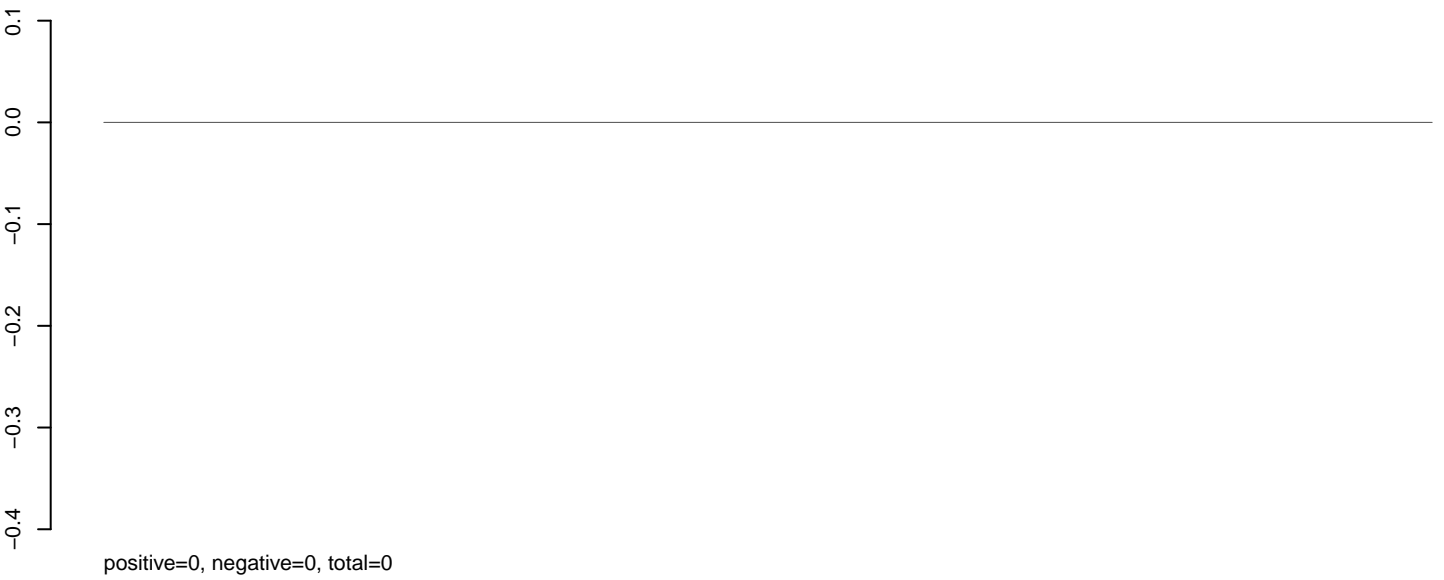
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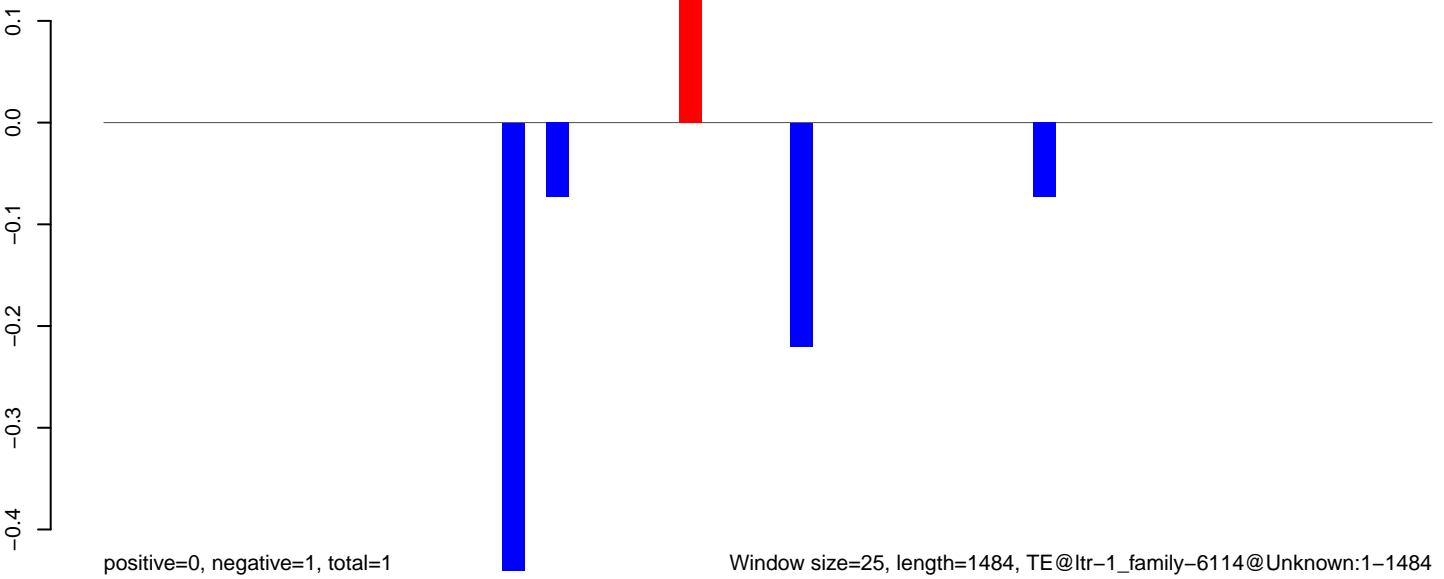
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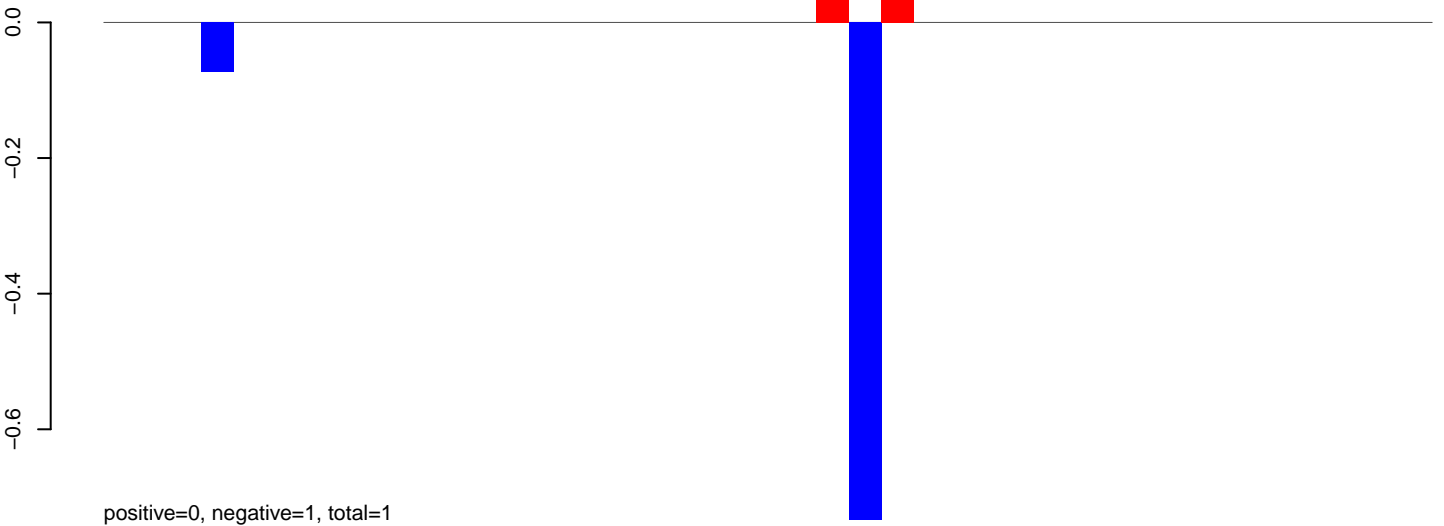
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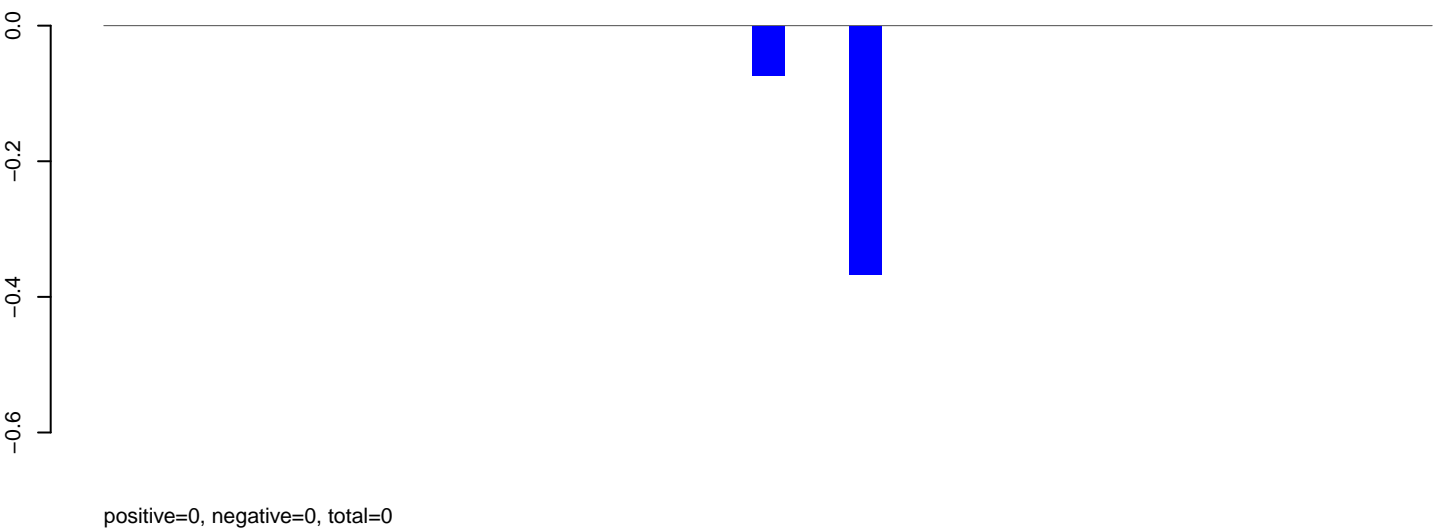
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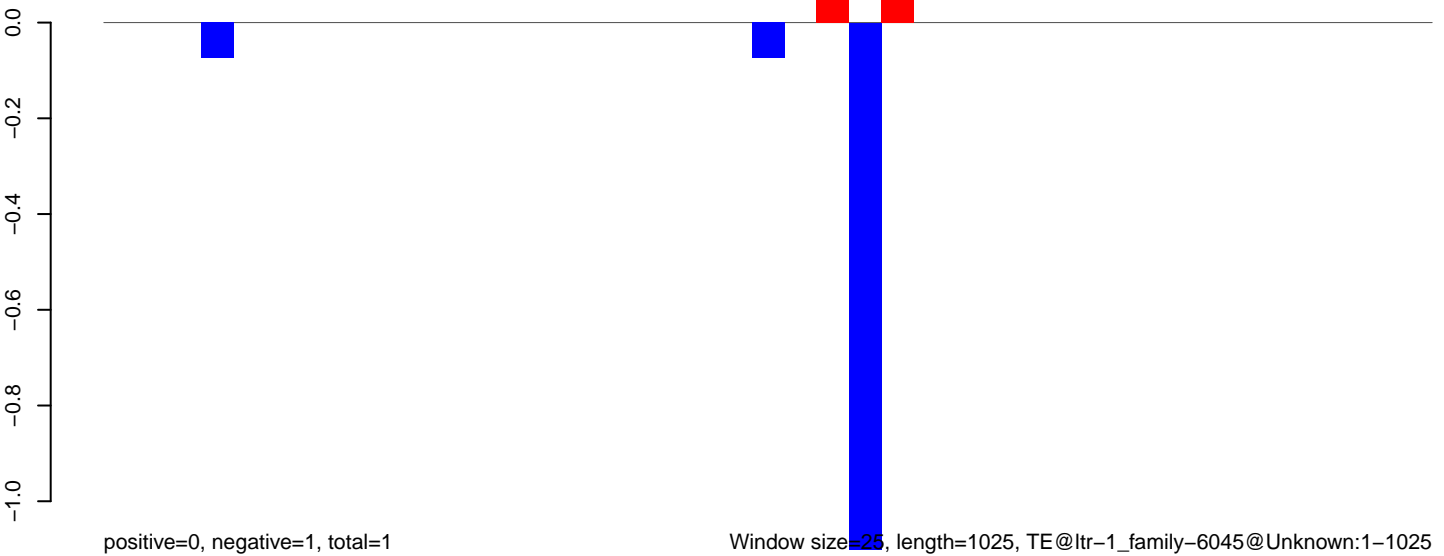
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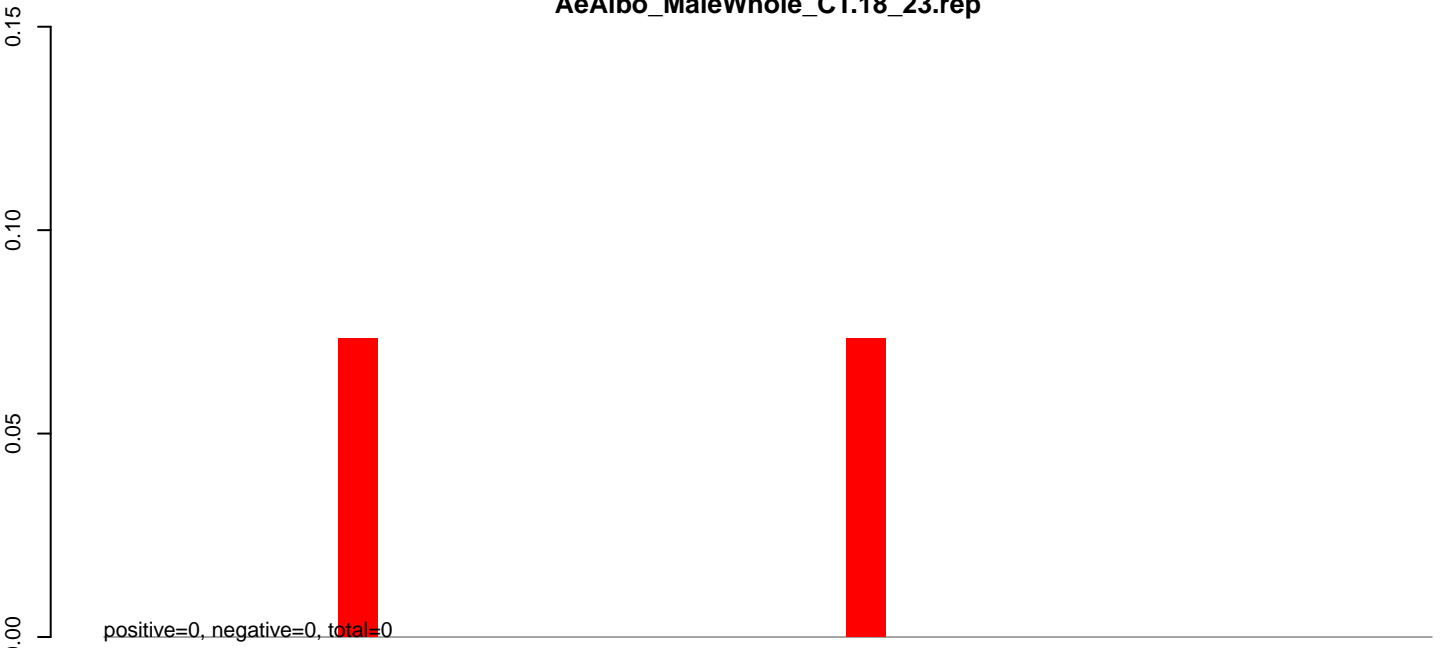
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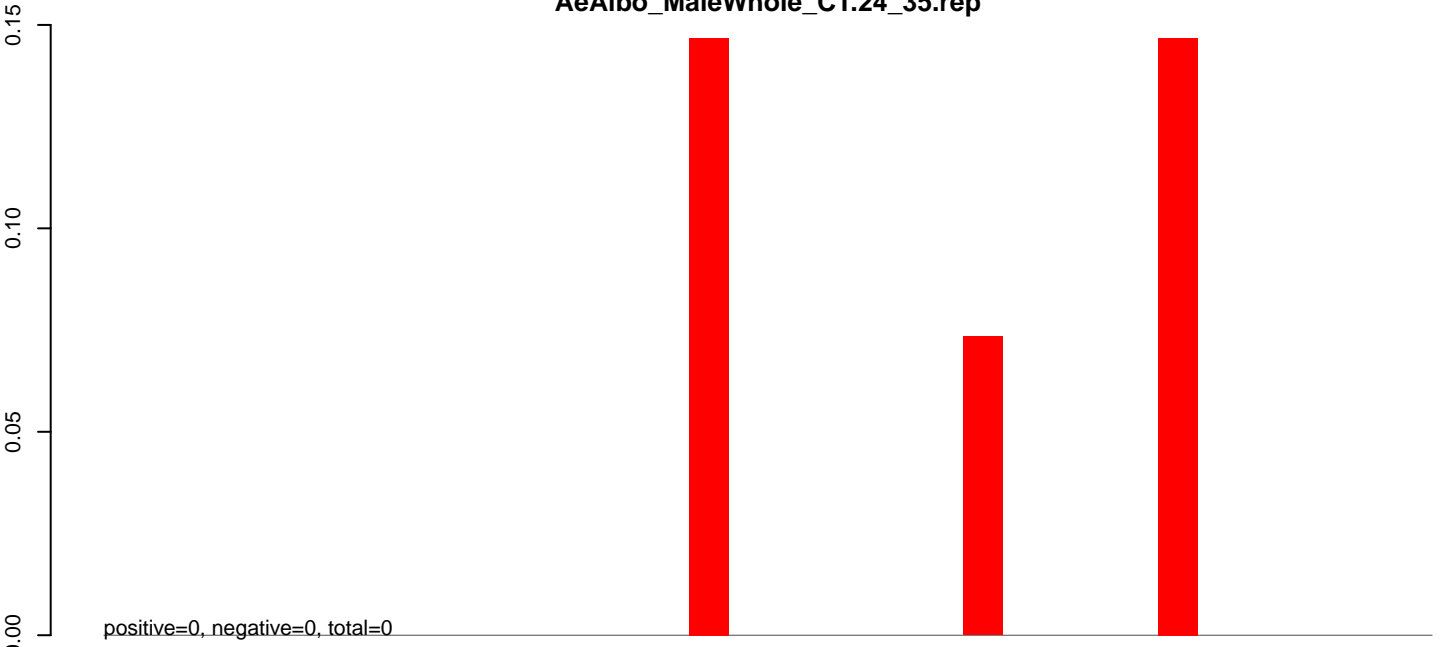
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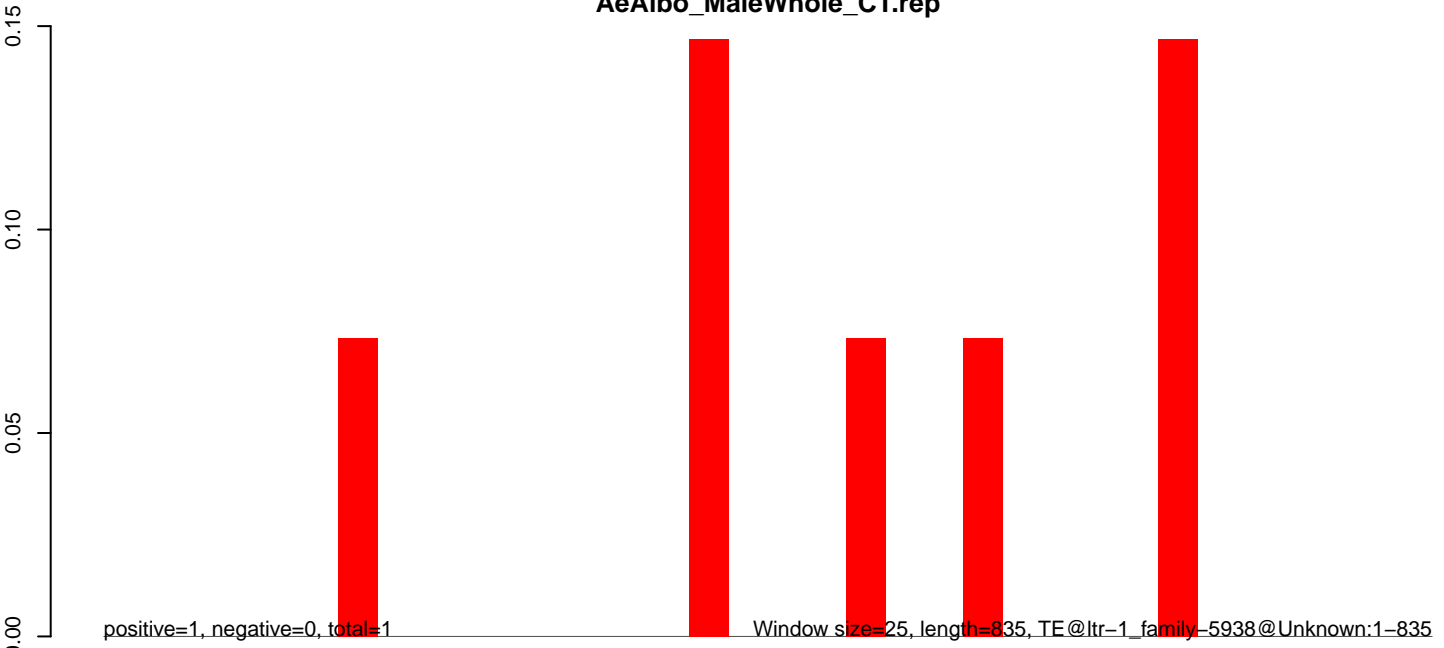
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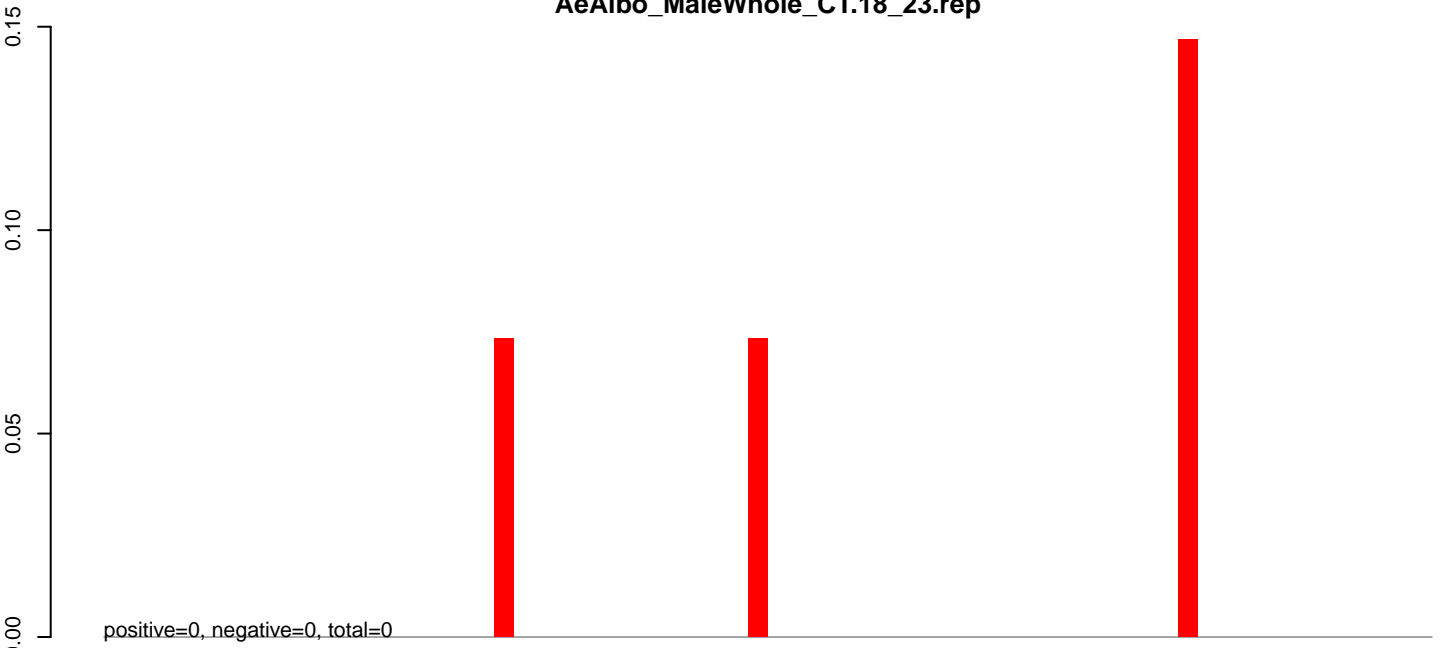
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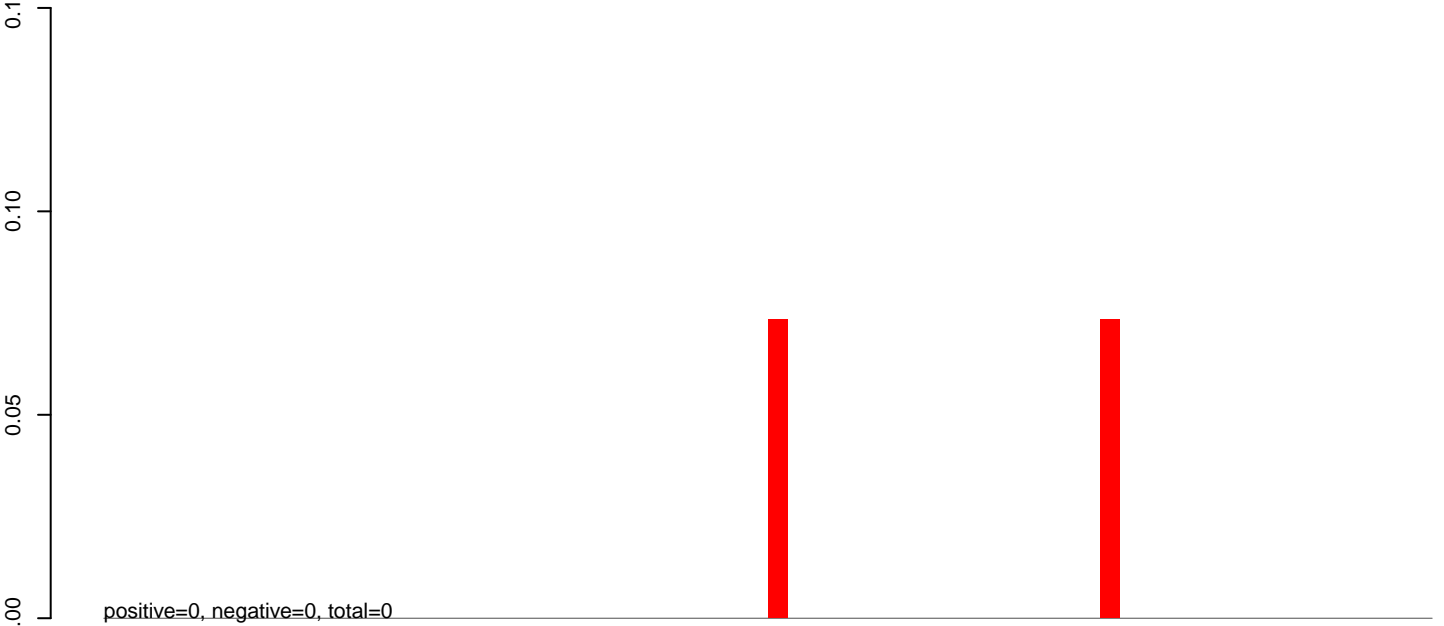
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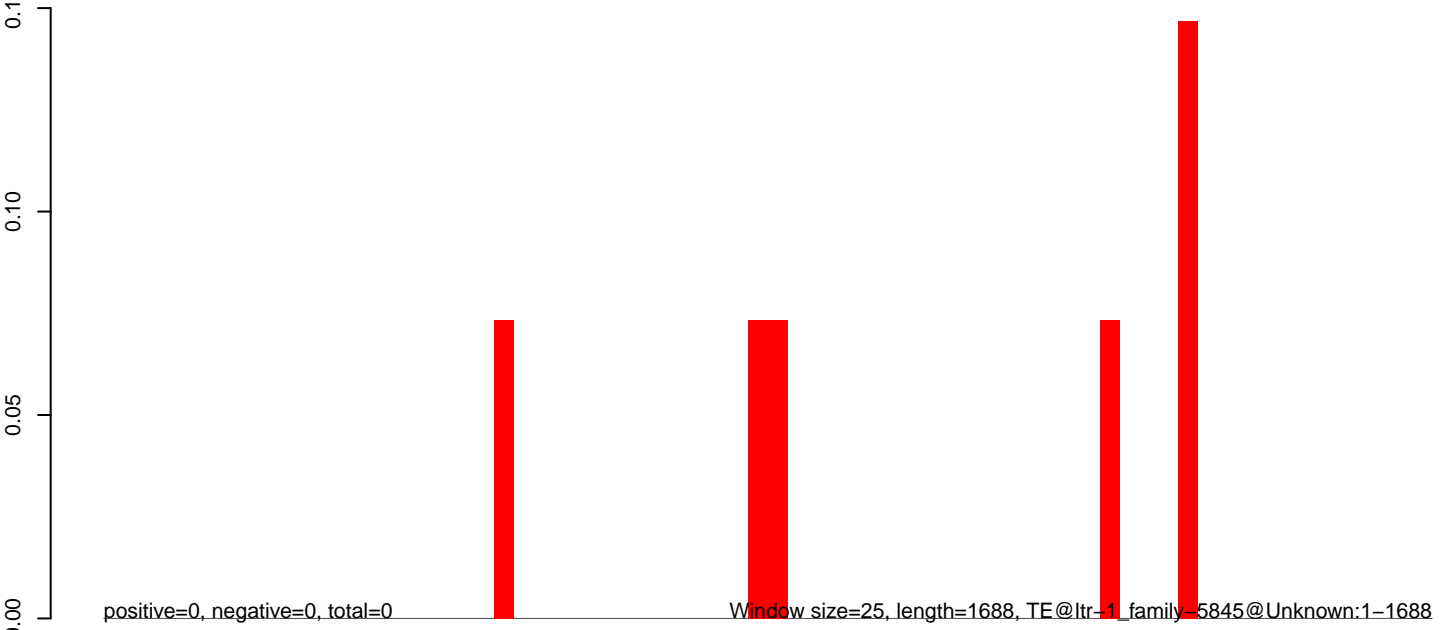
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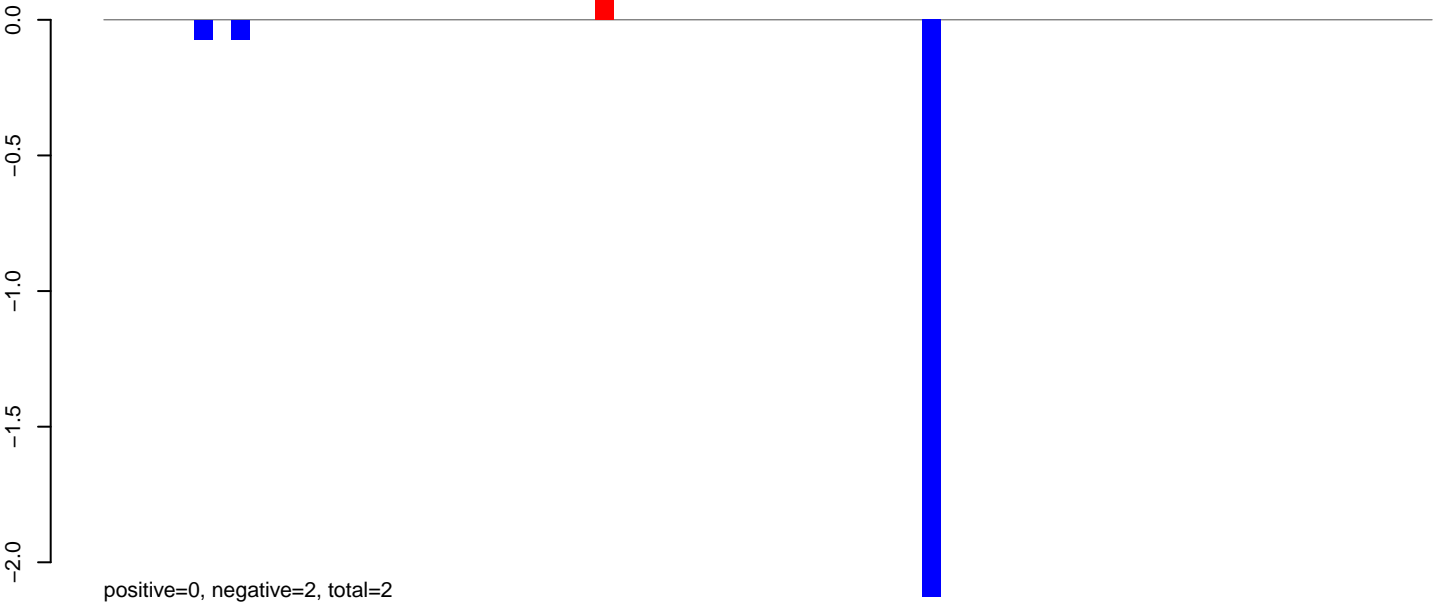
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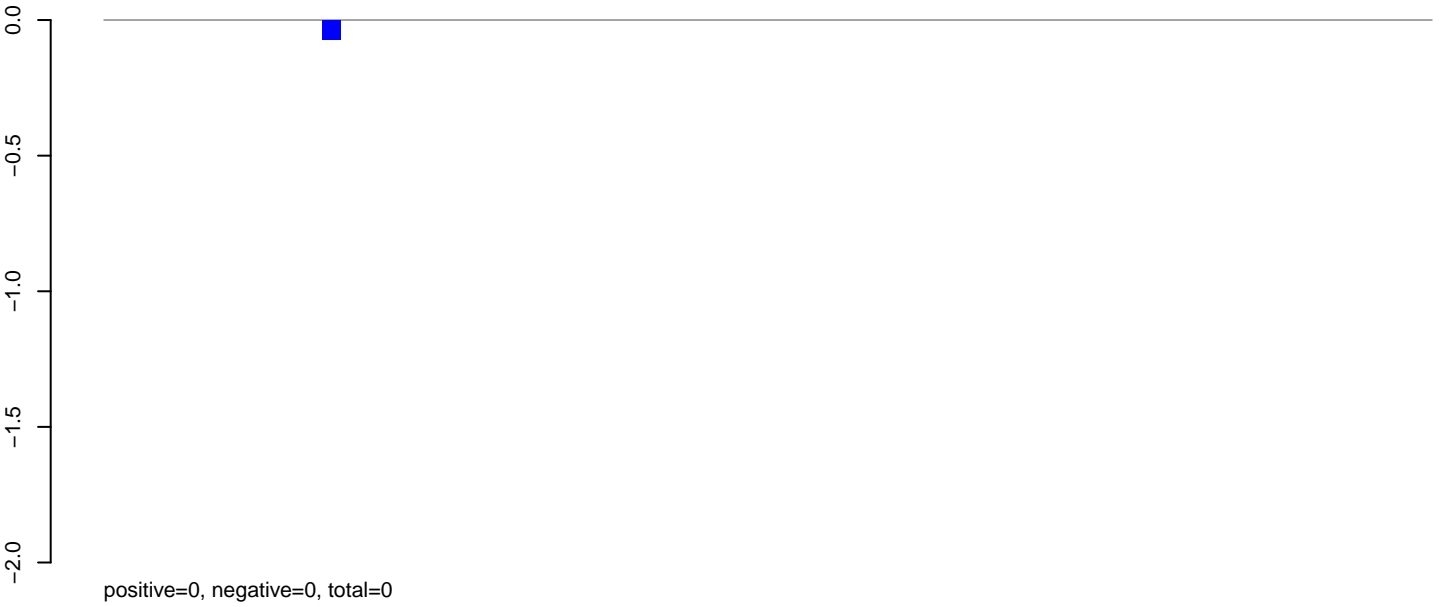
AeAlbo\_MaleWhole\_CT.rep



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



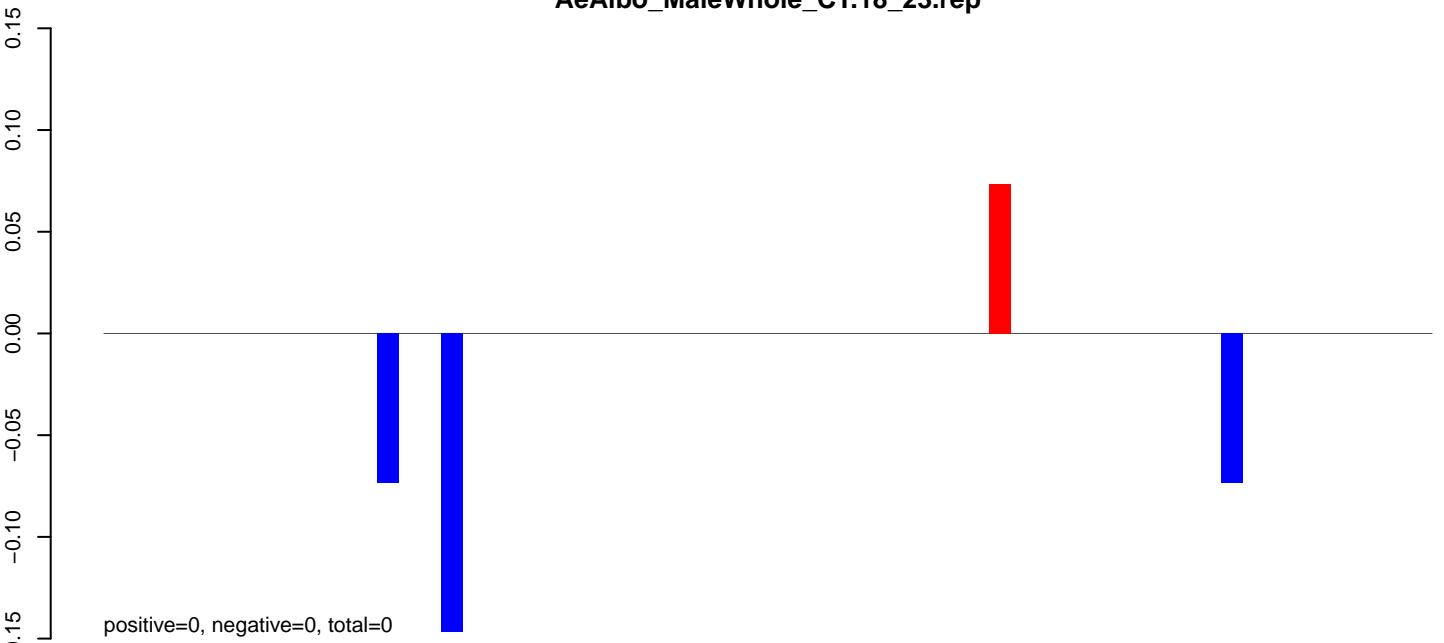
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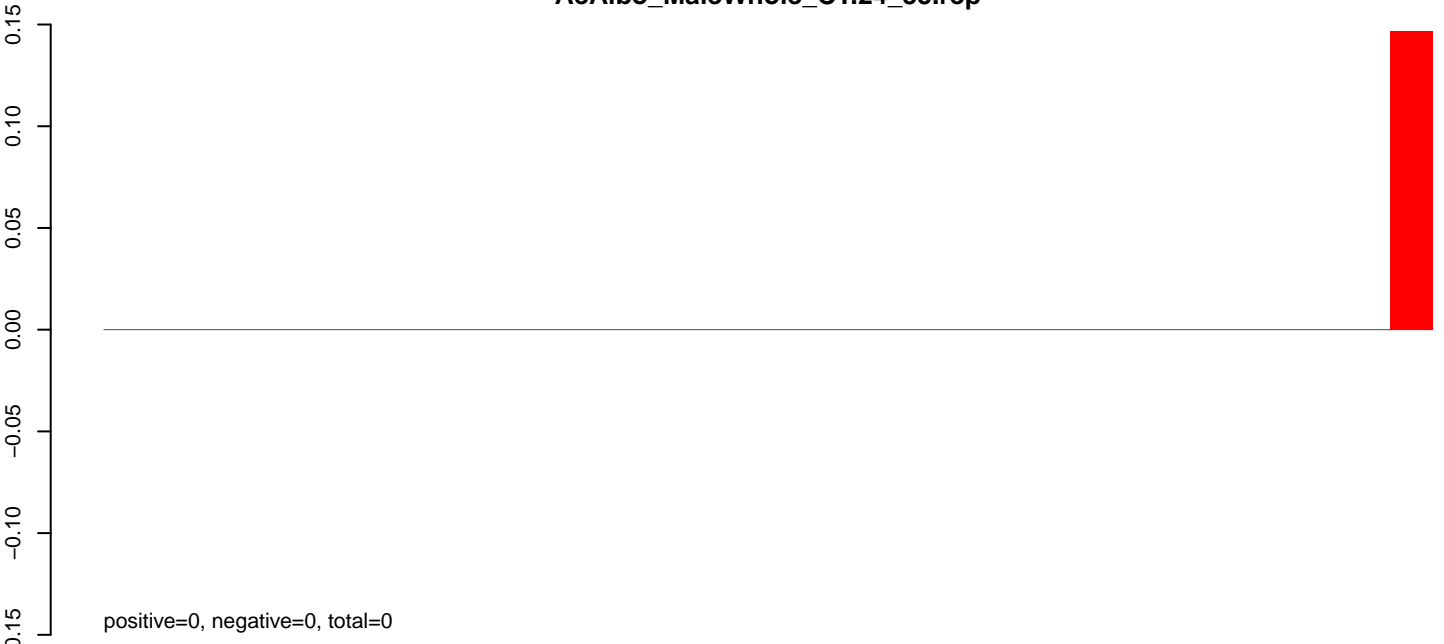
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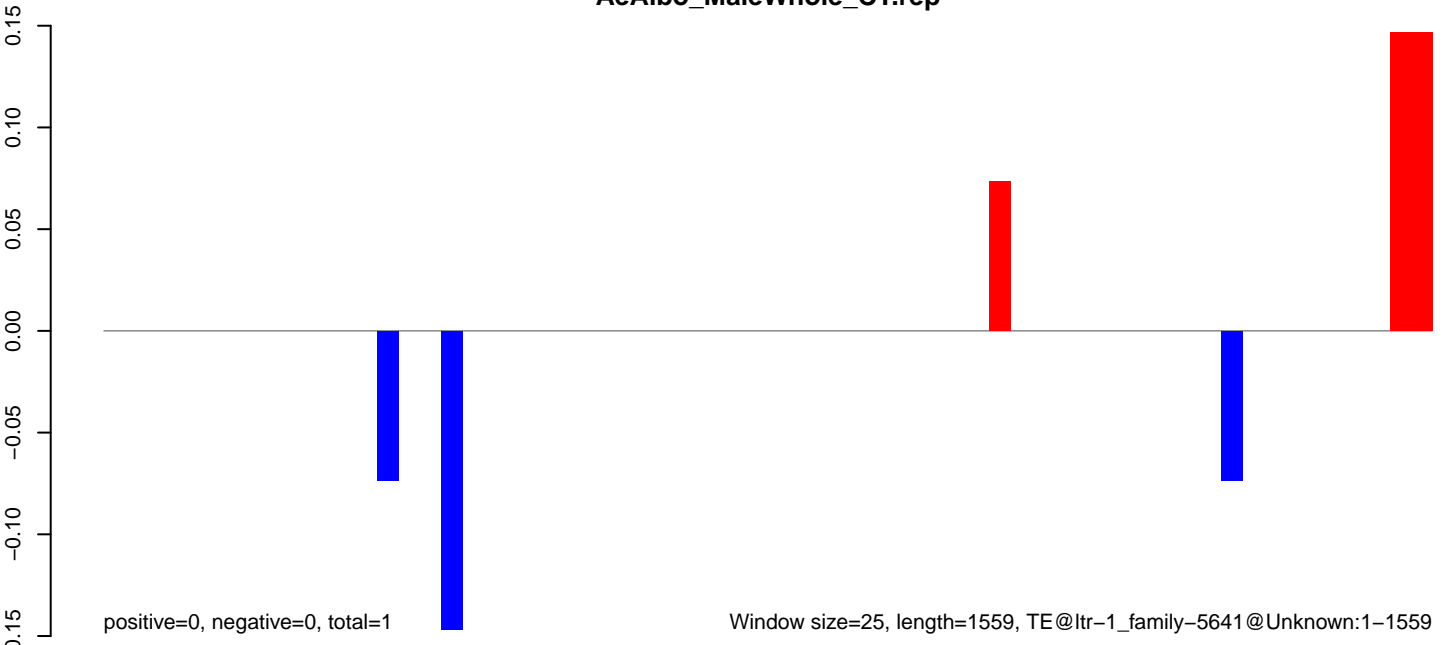
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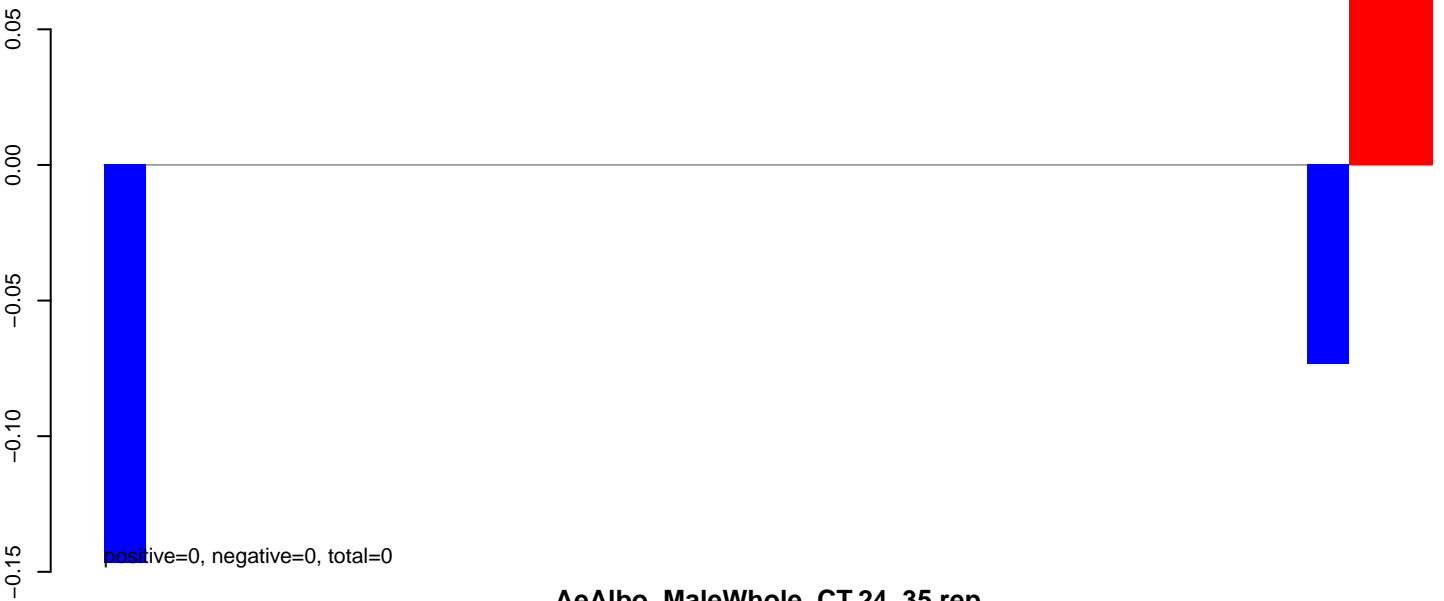
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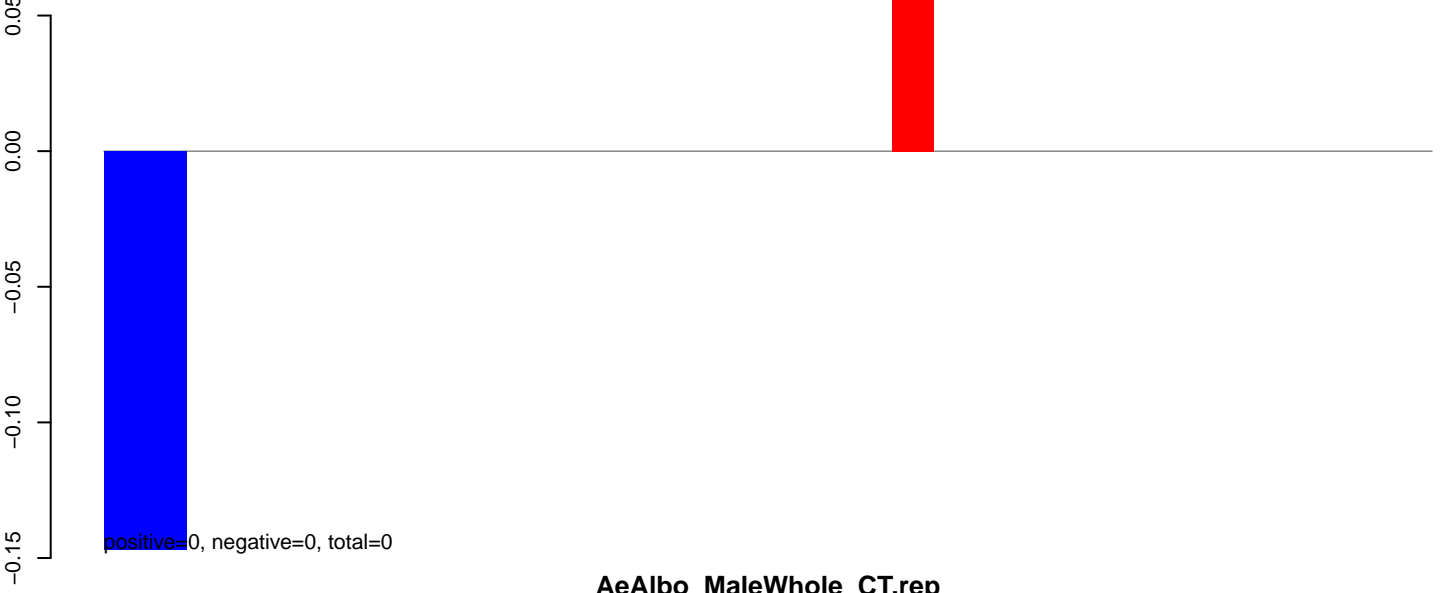
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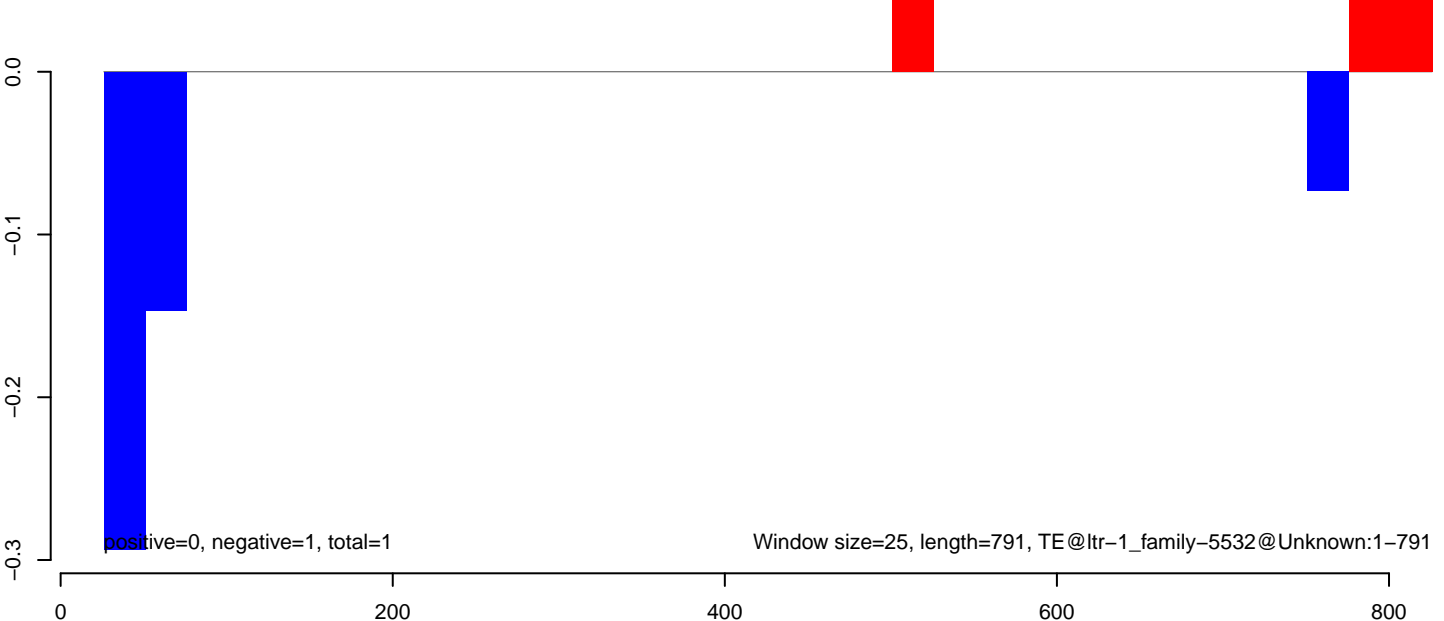
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AeAlbo\_MaleWhole\_CT.24\_35.rep

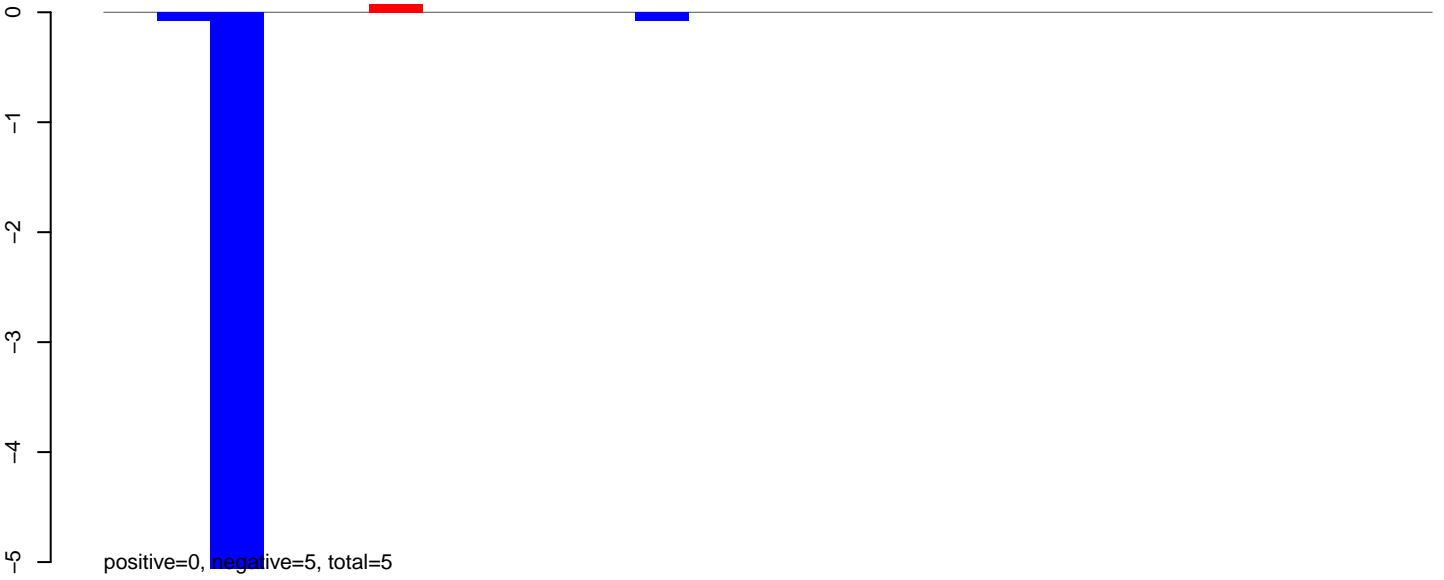


AeAlbo\_MaleWhole\_CT.rep

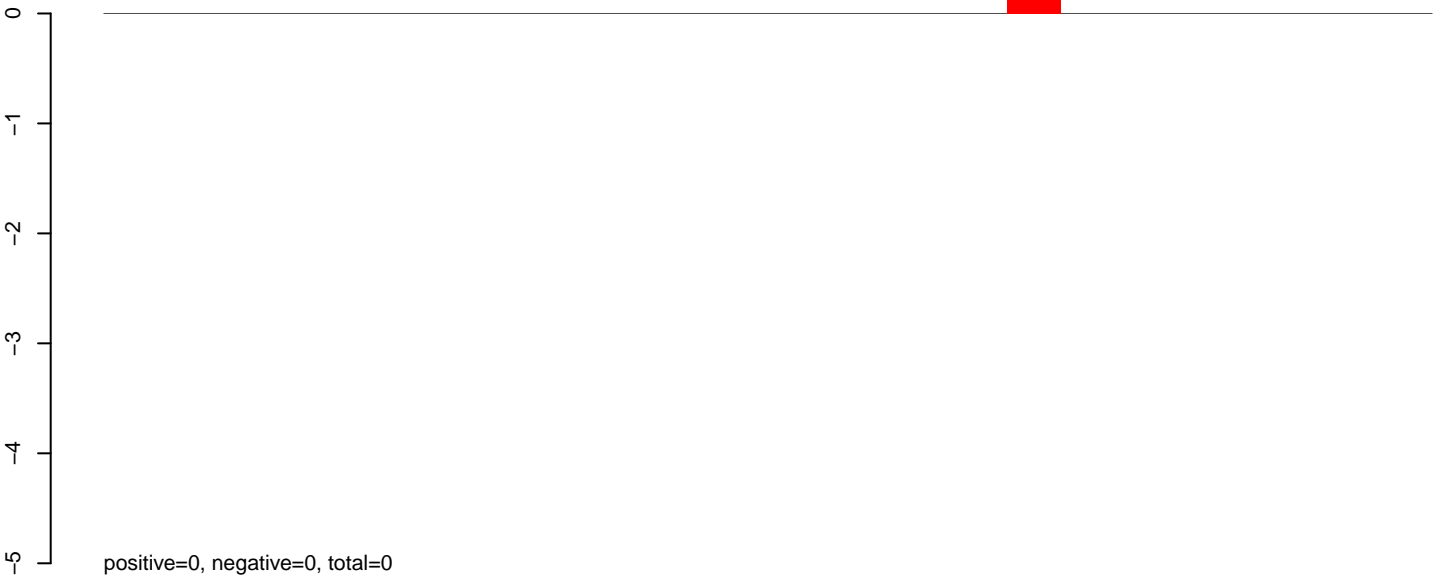




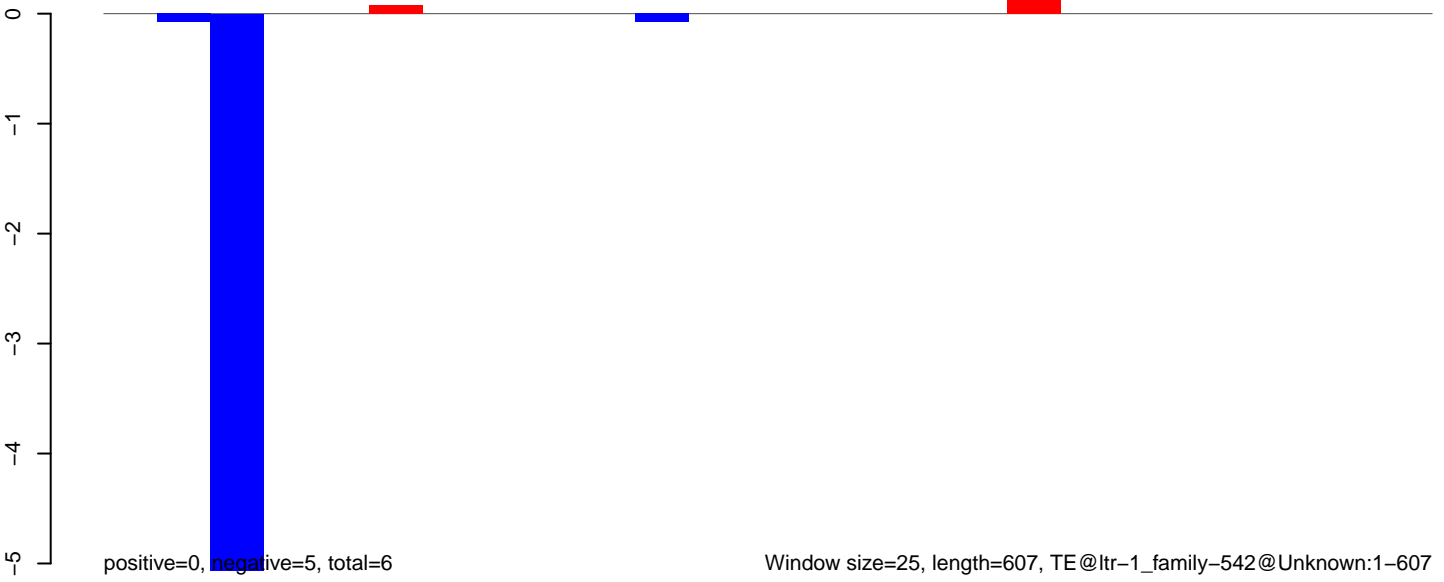
### AeAlbo\_MaleWhole\_CT.18\_23.rep



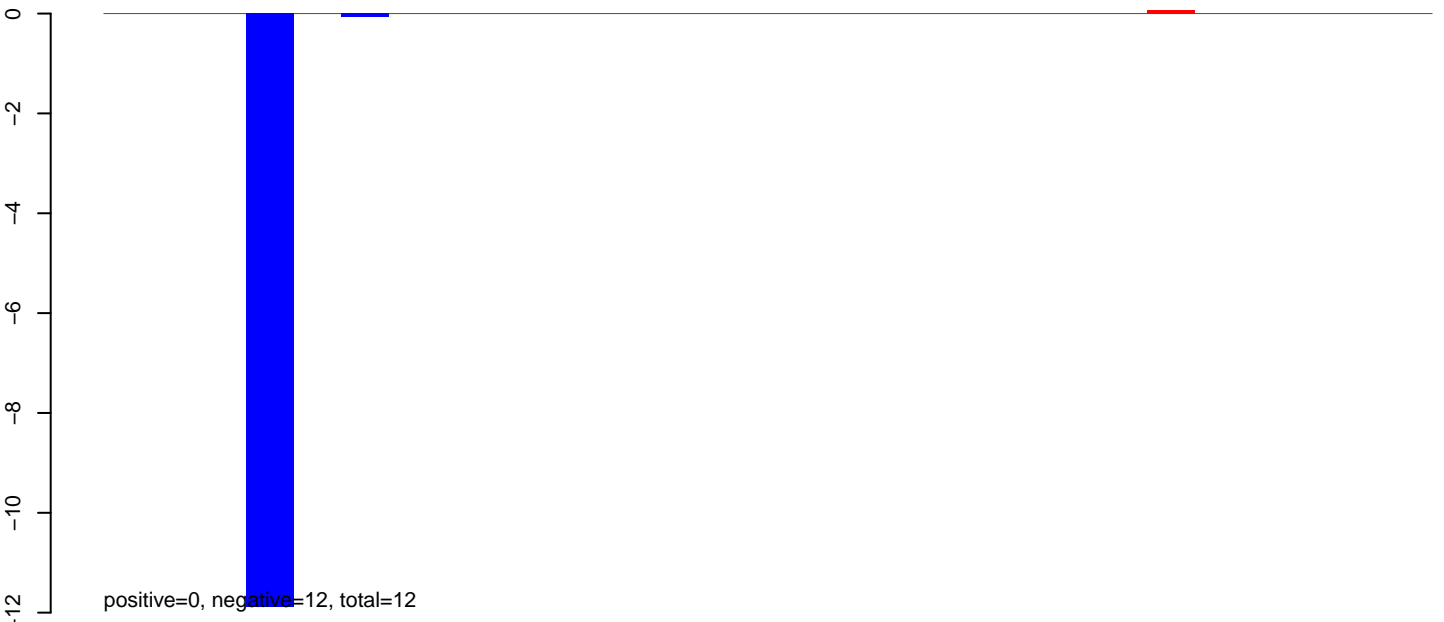
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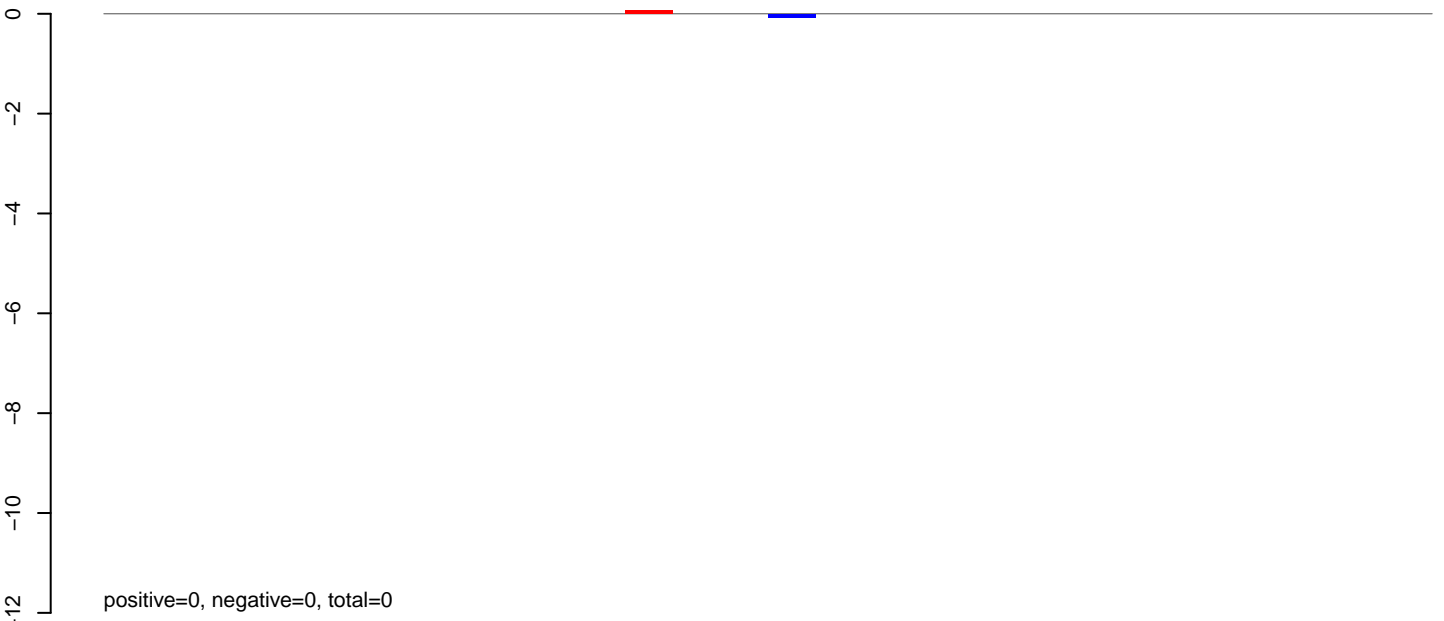
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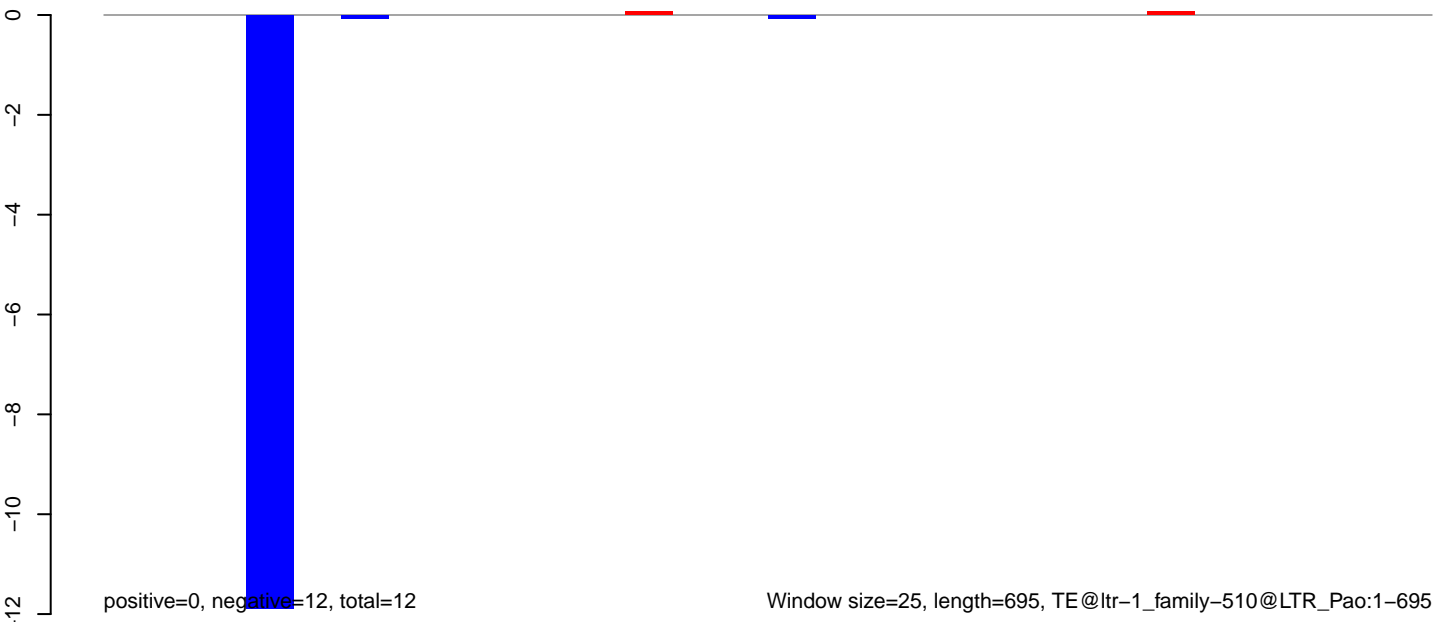
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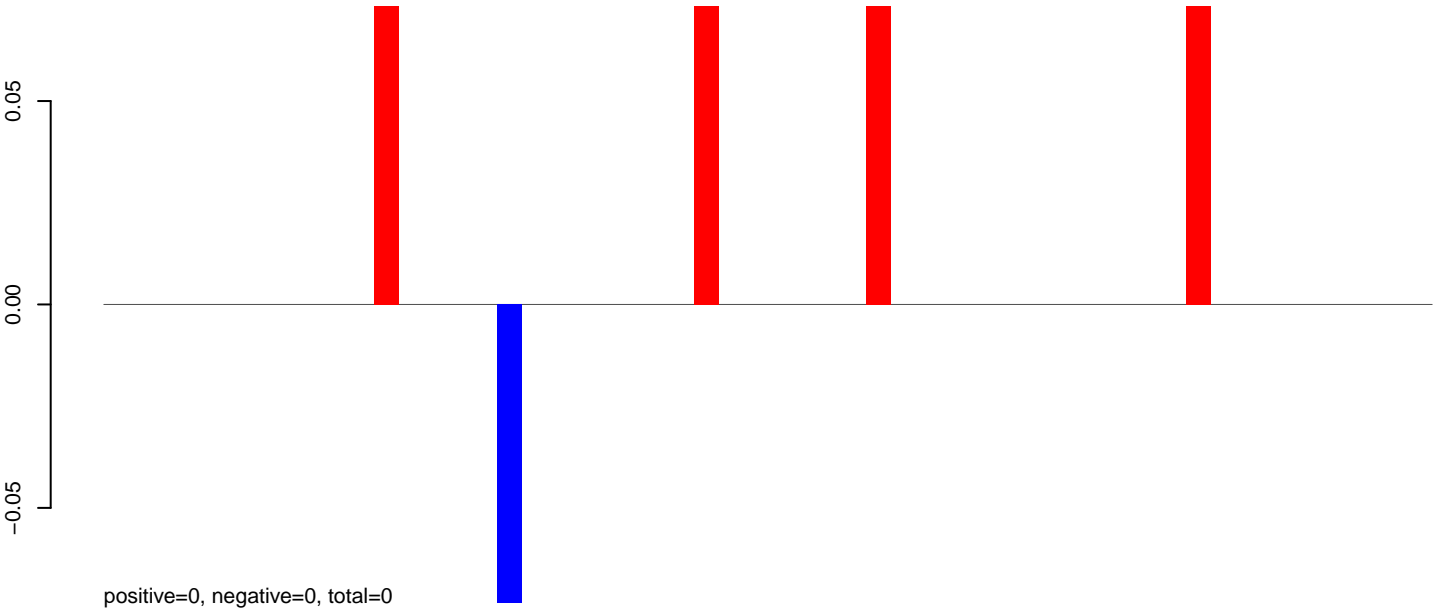
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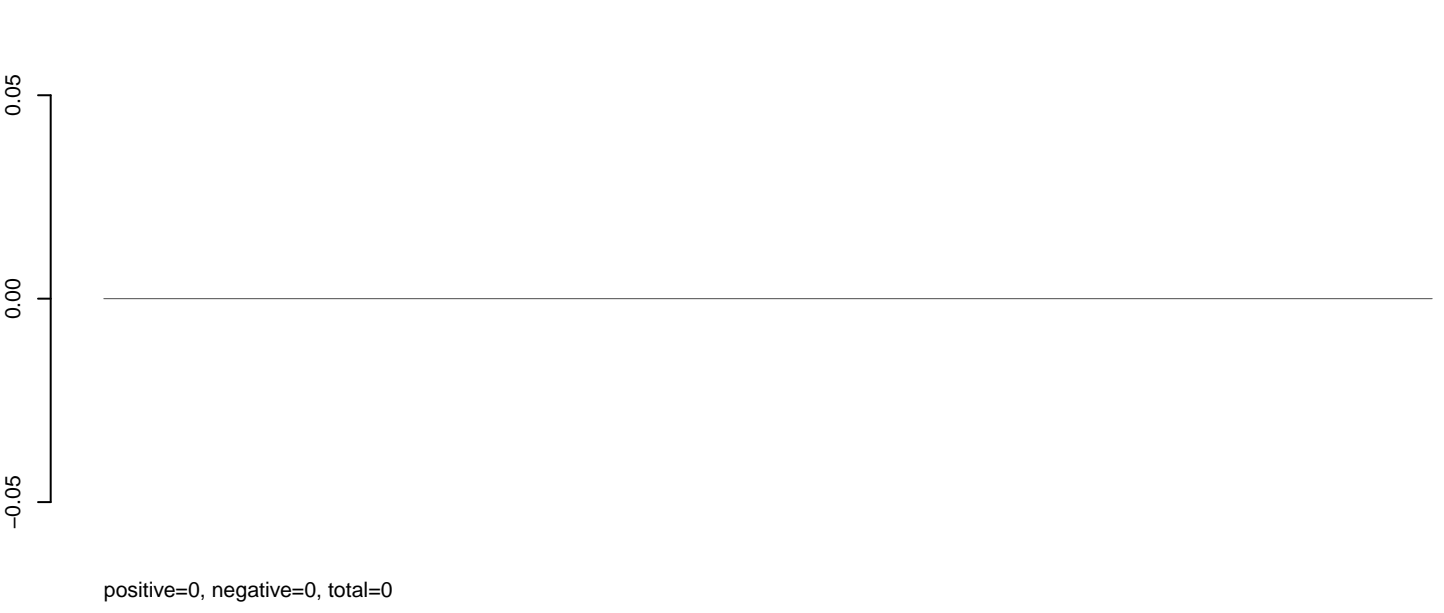
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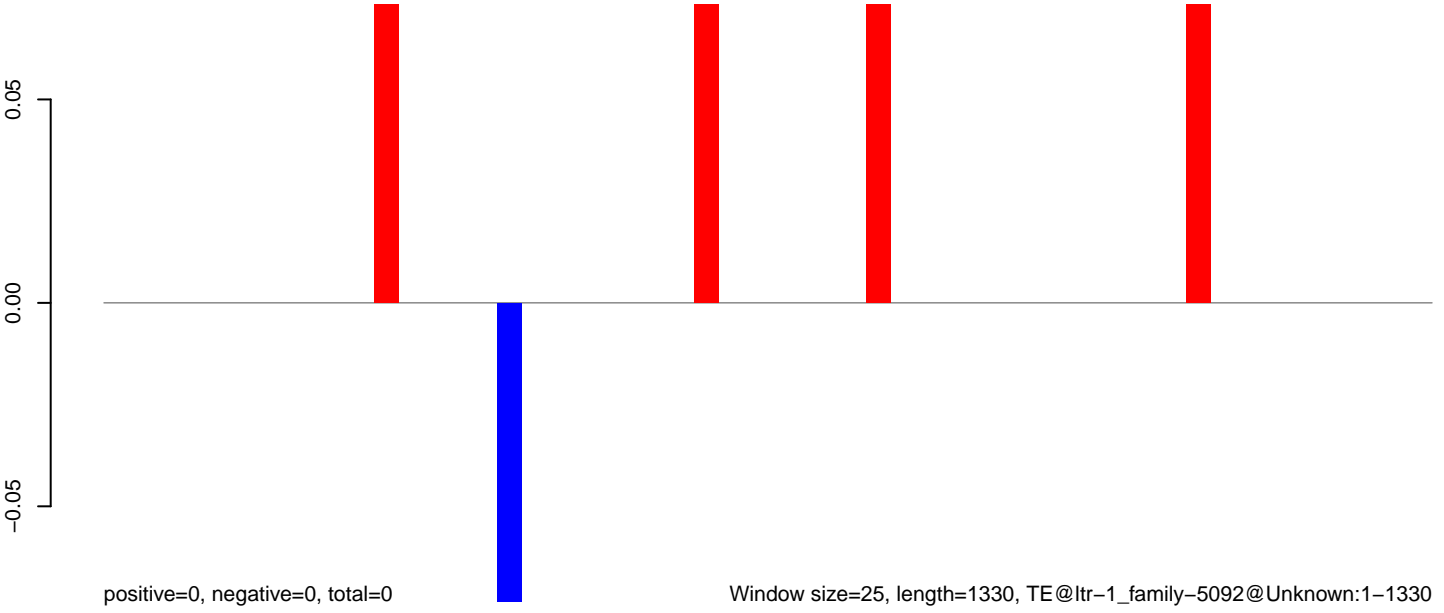
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



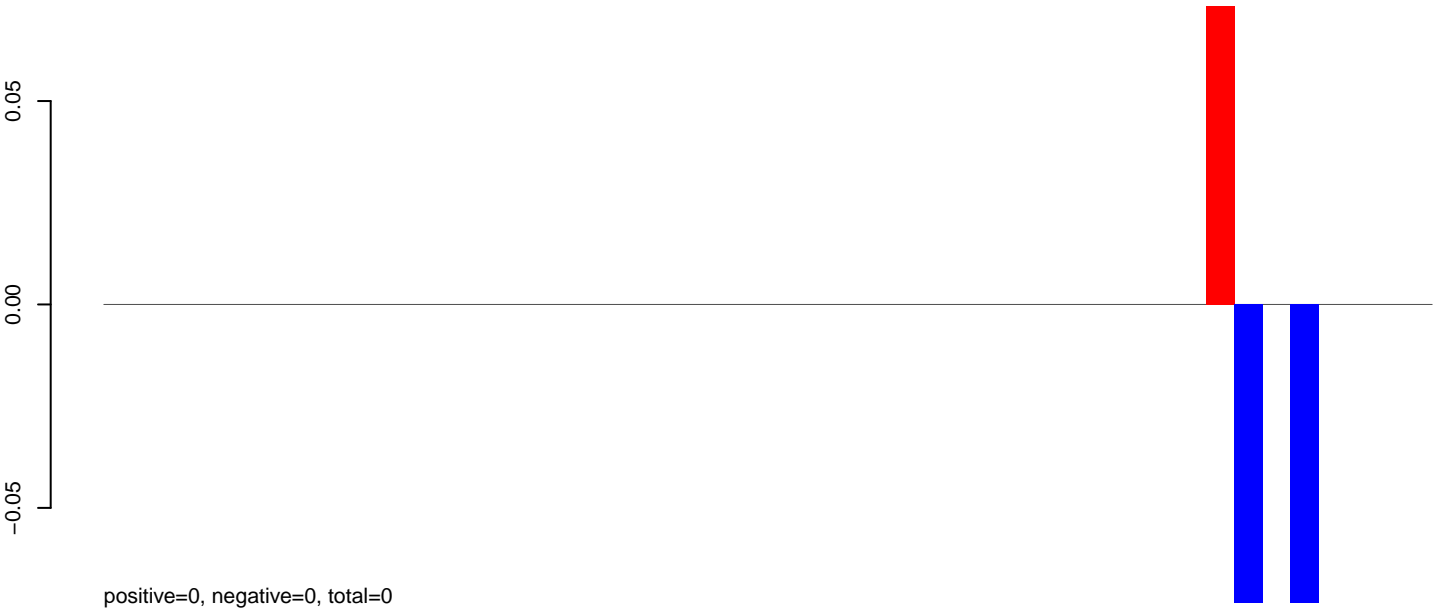
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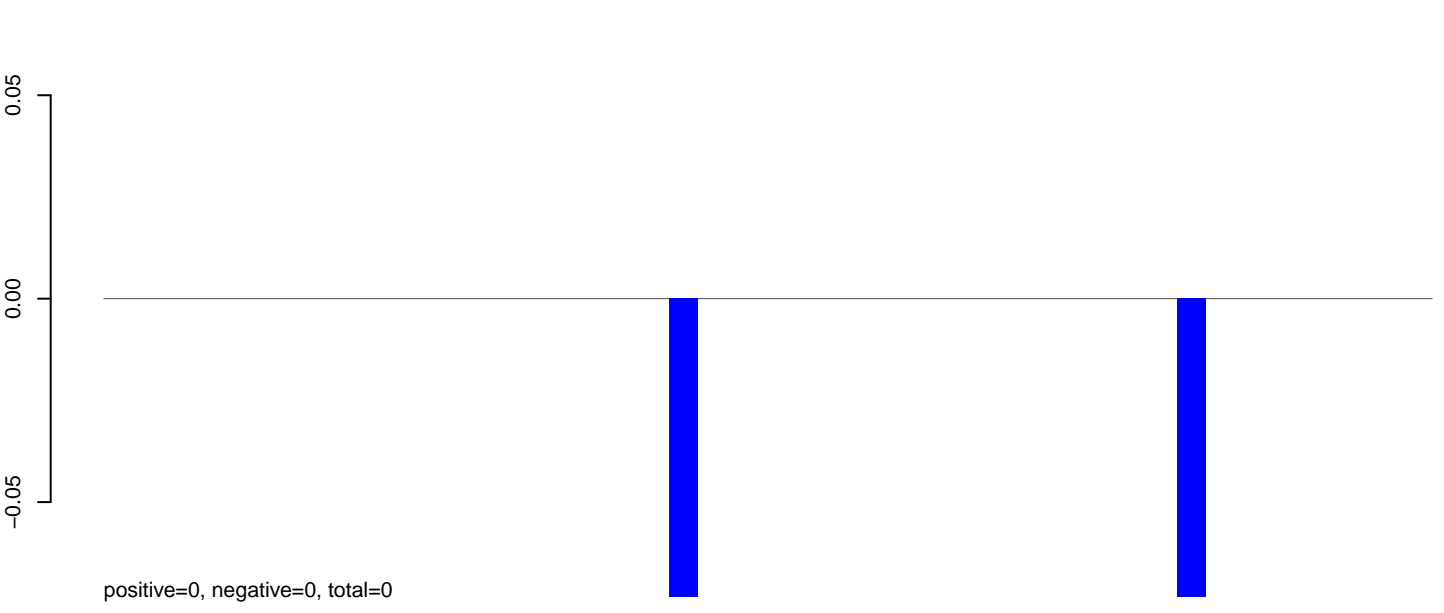
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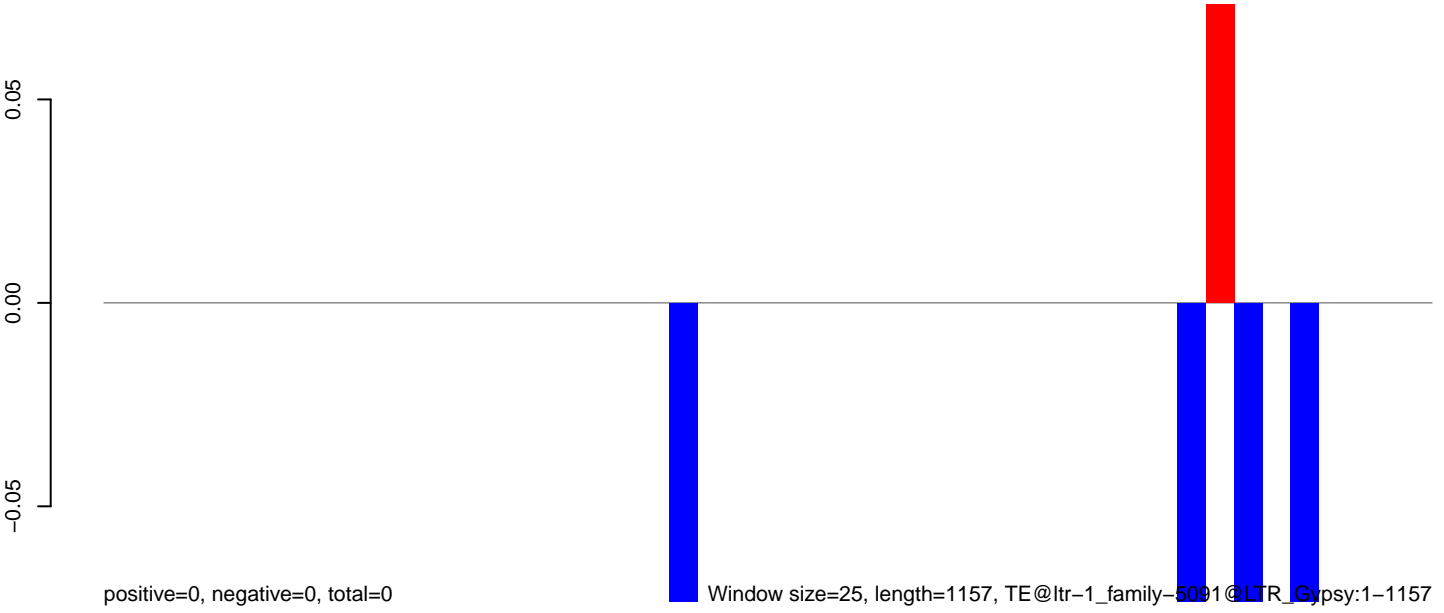
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



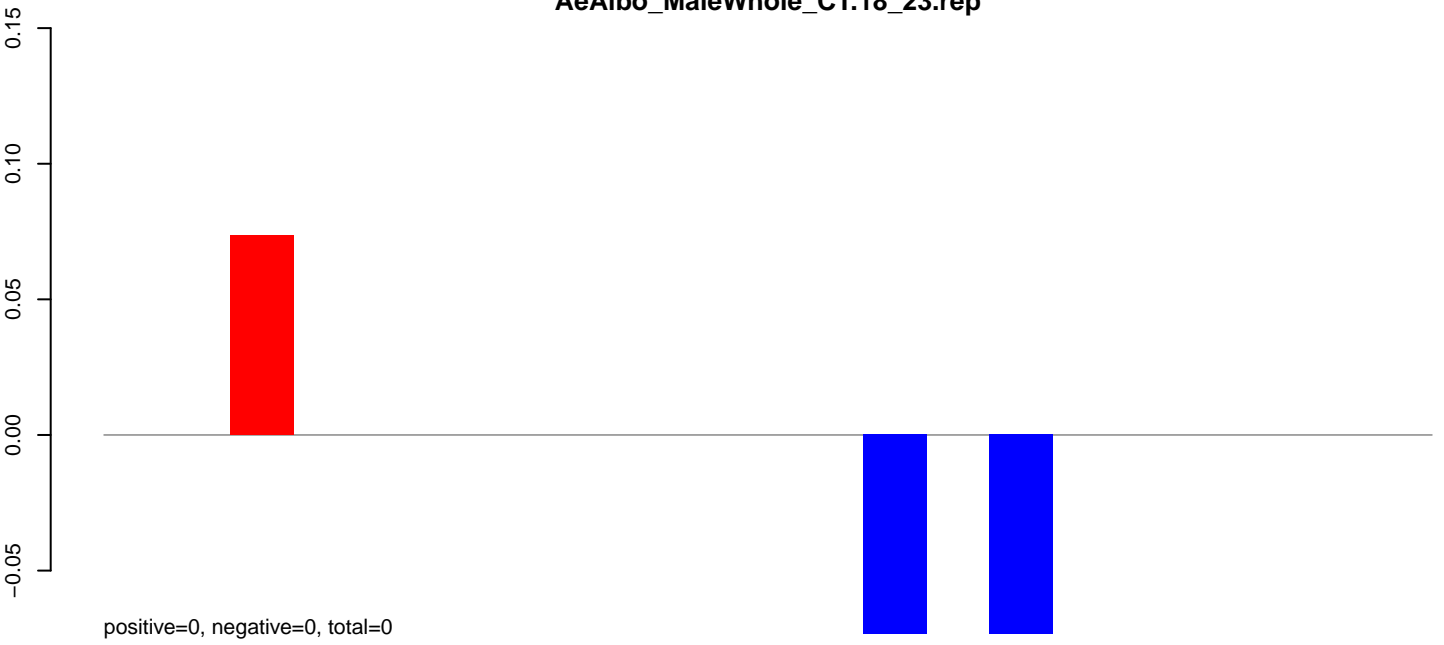
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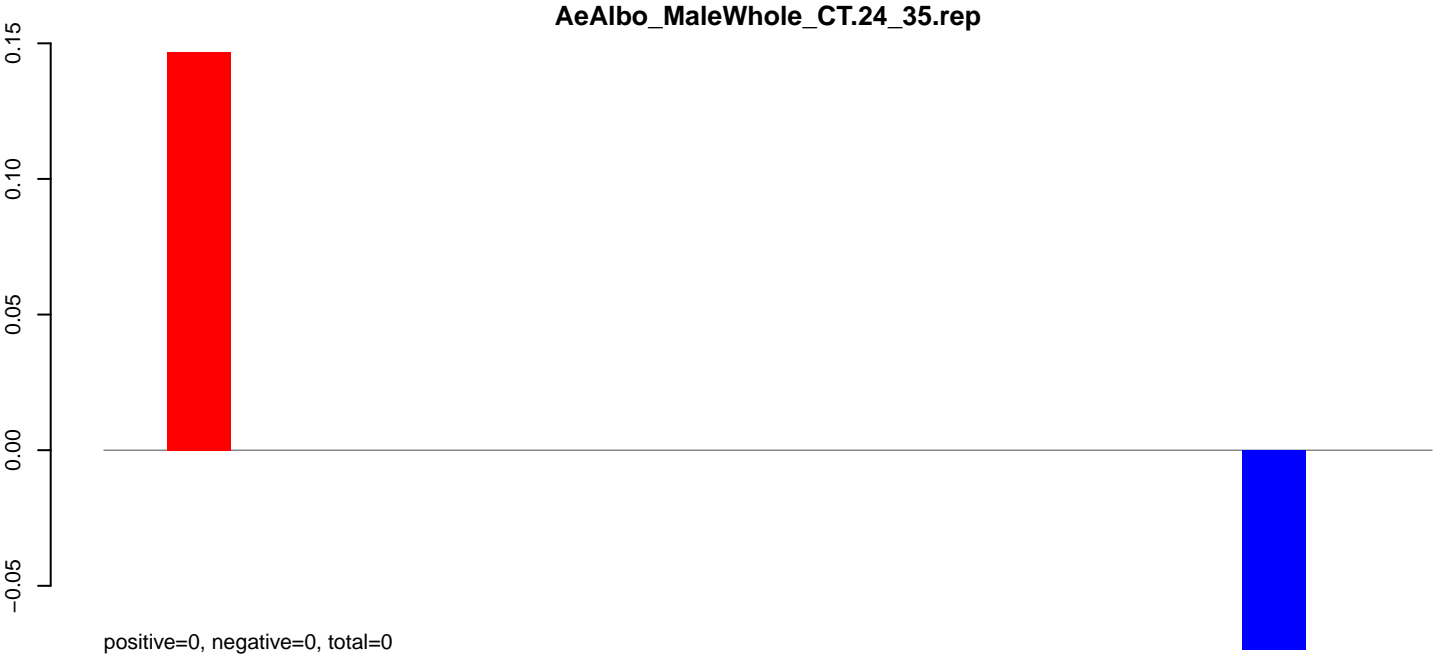
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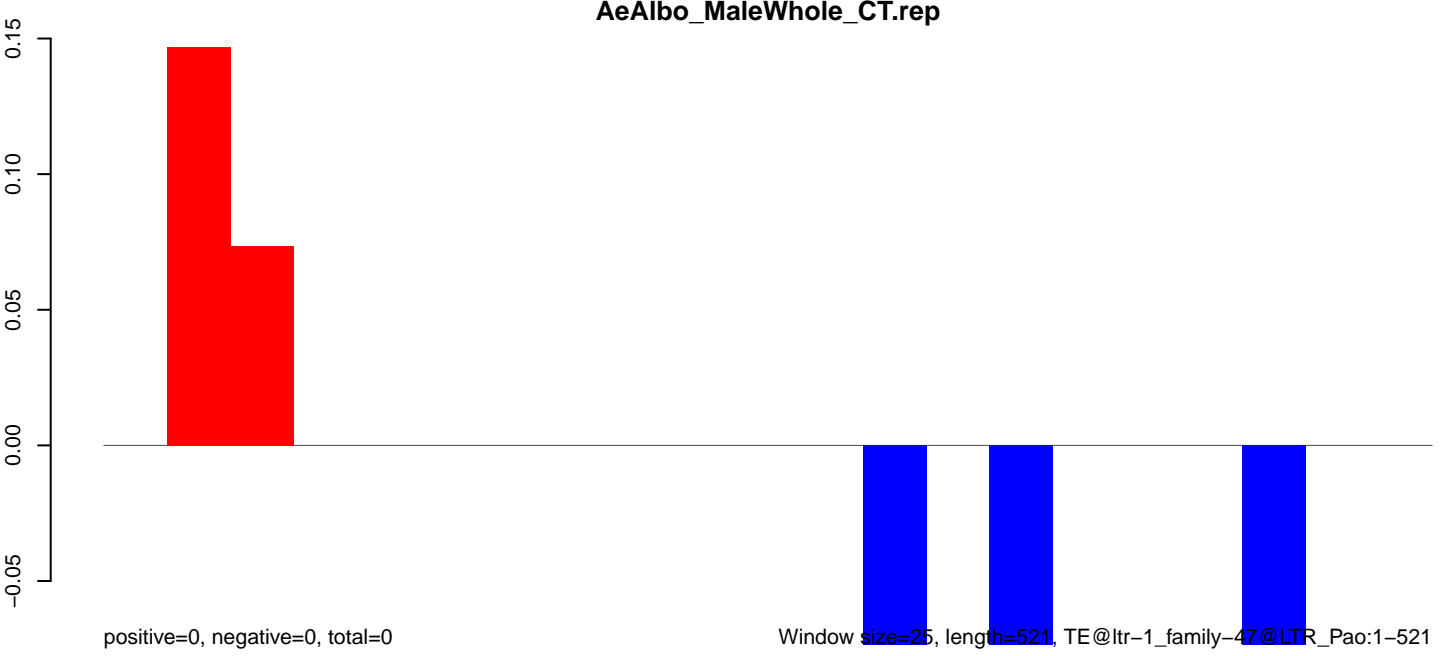
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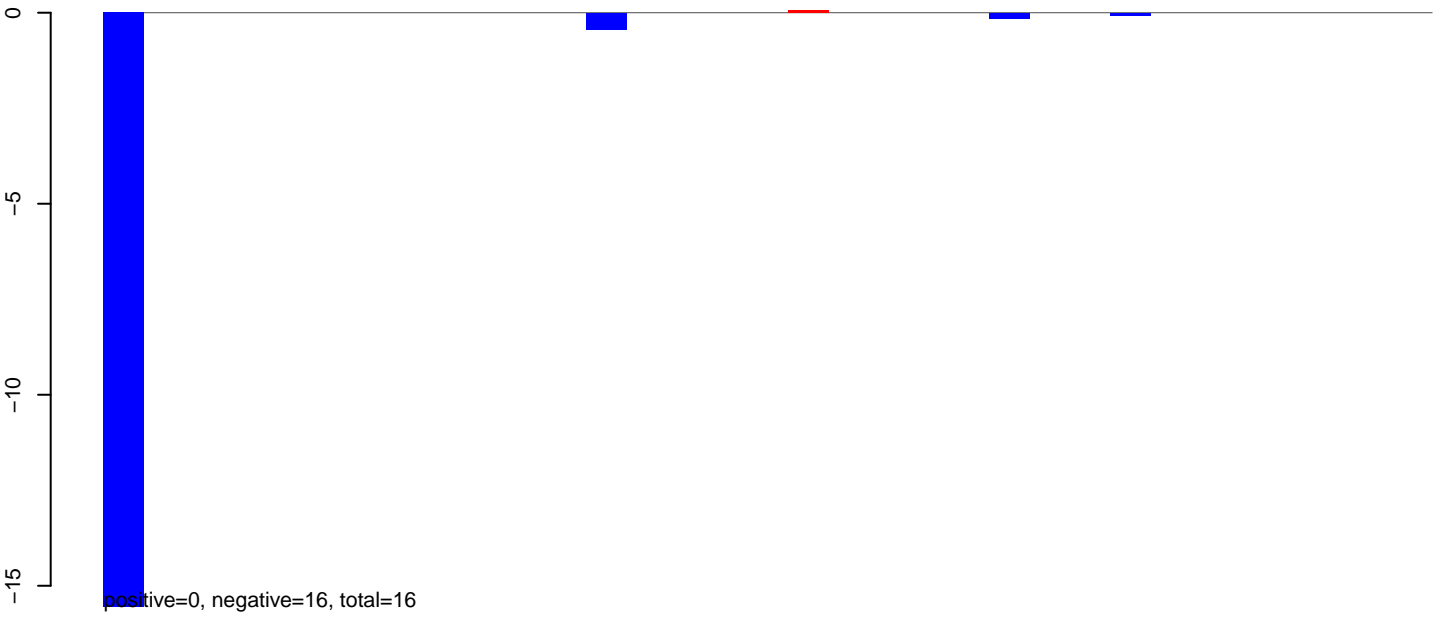
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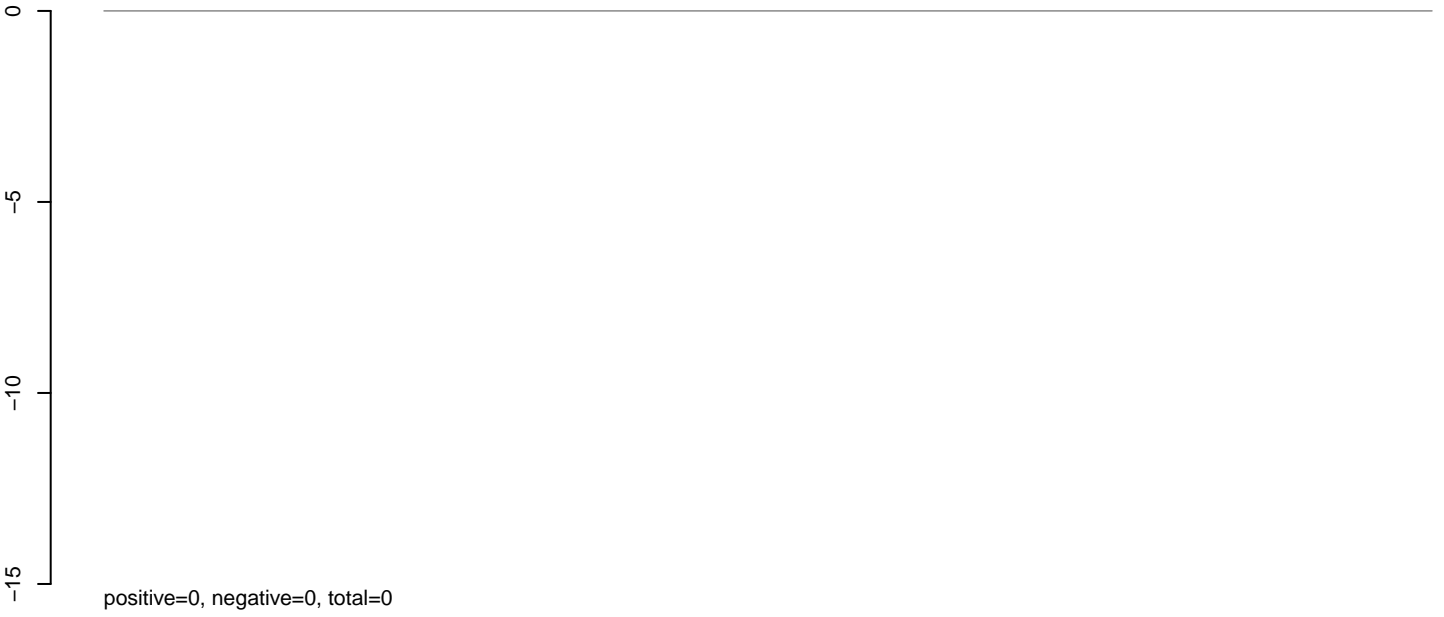
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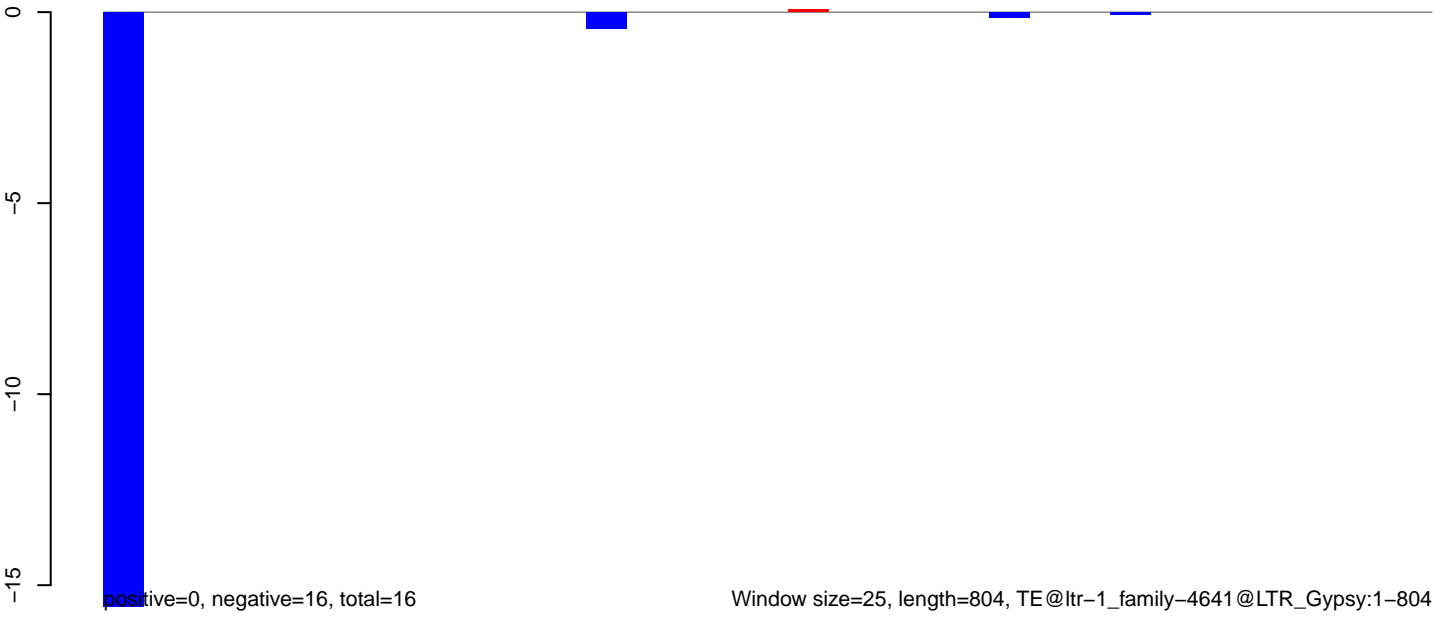
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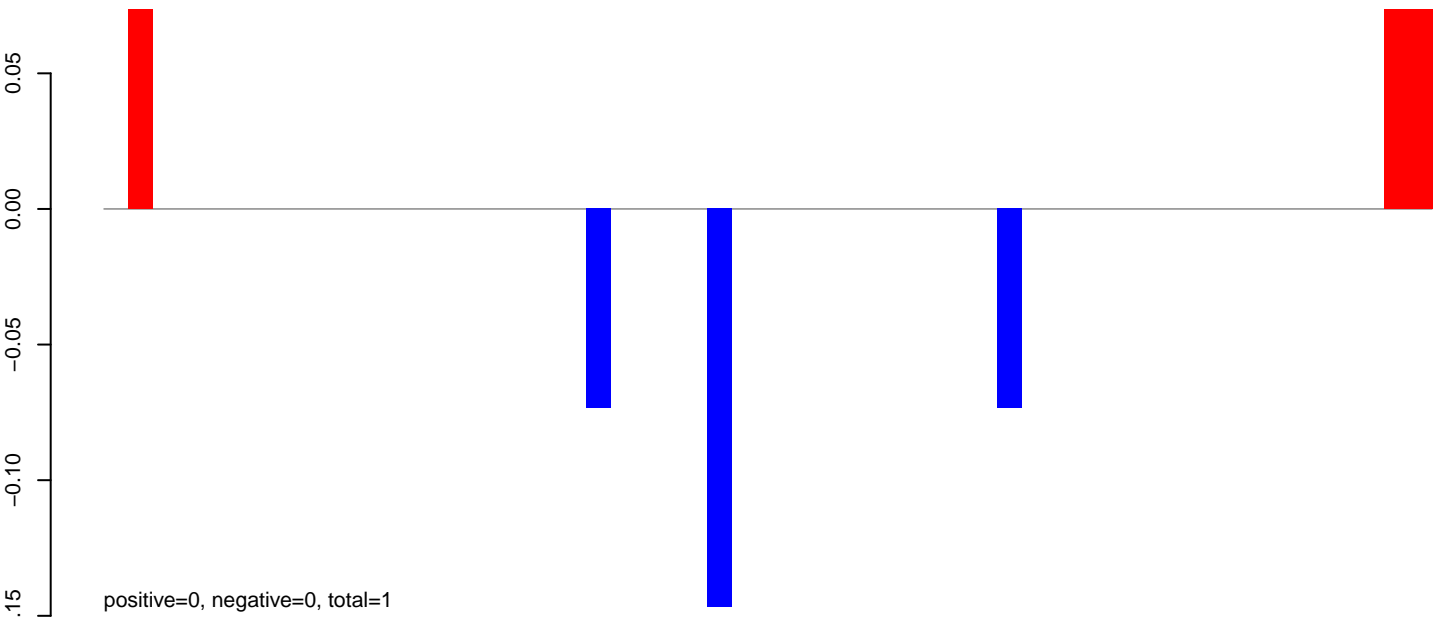
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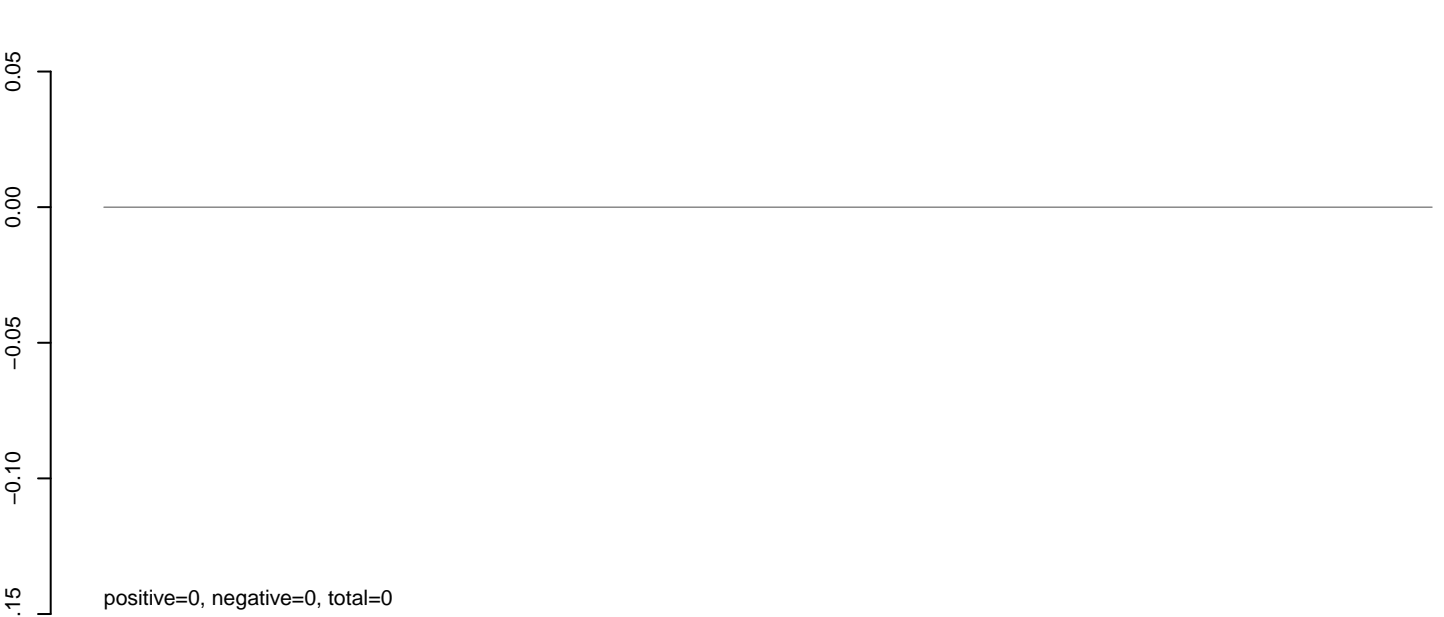
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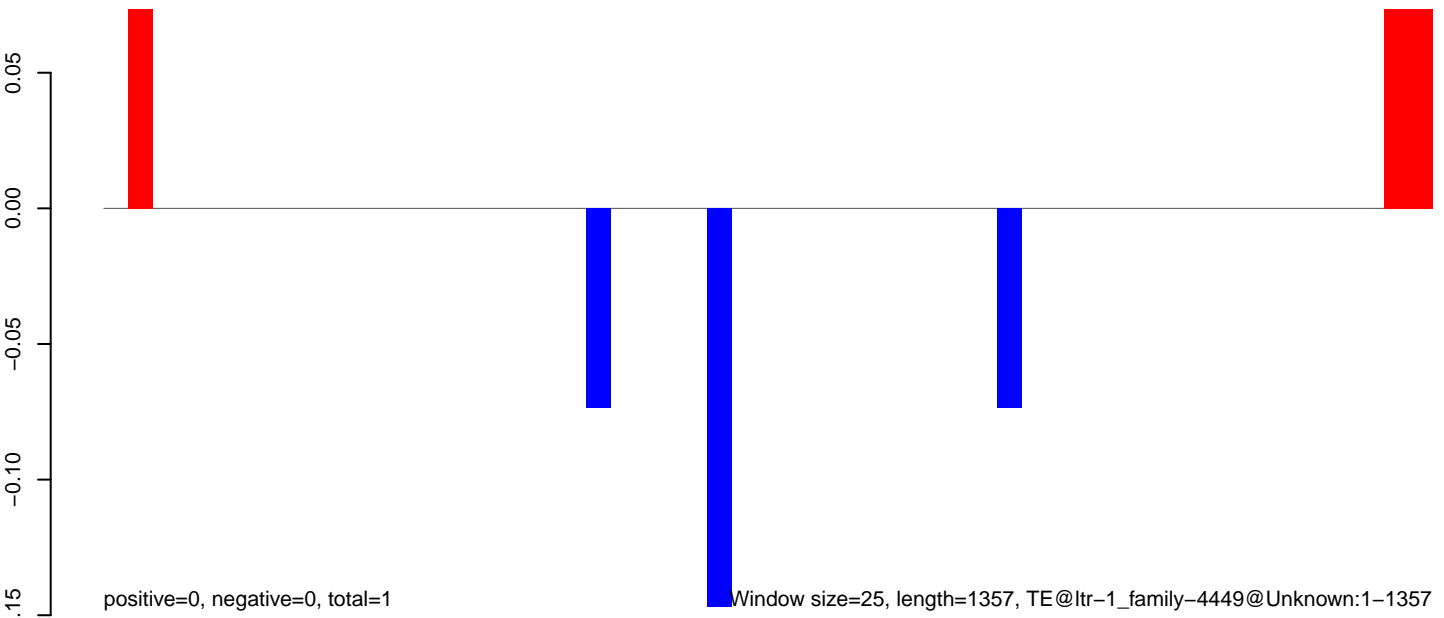
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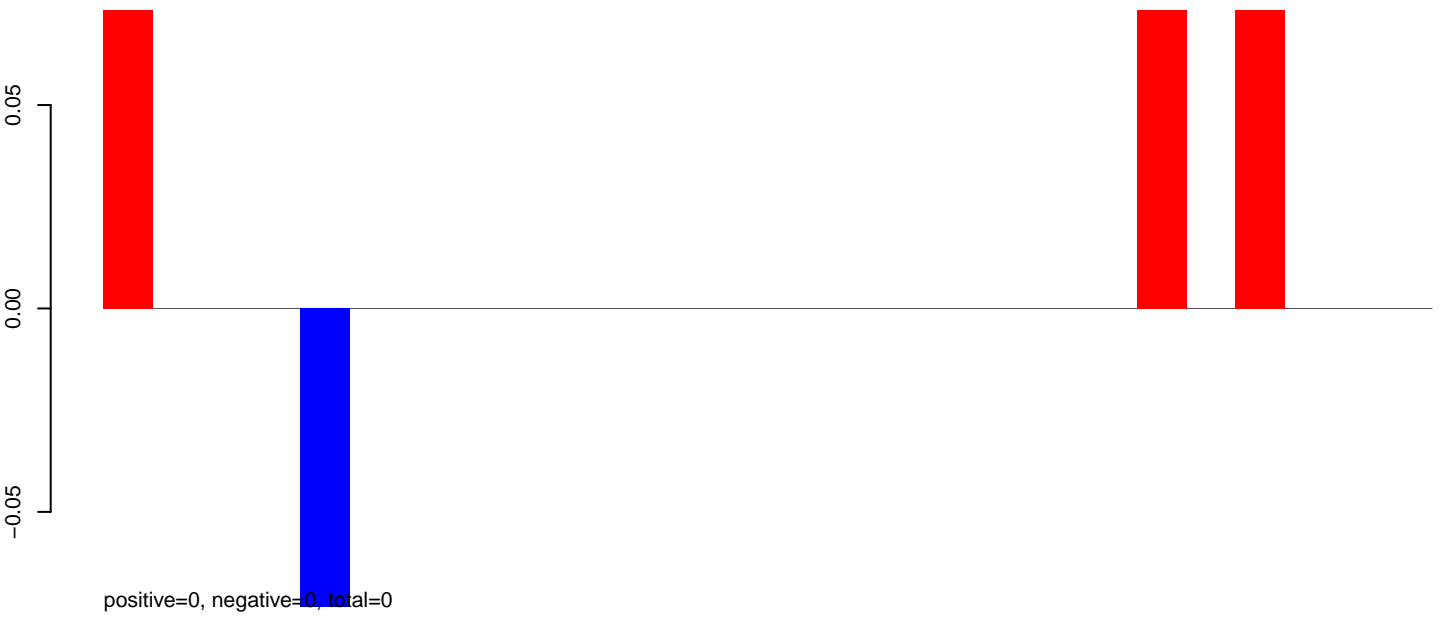
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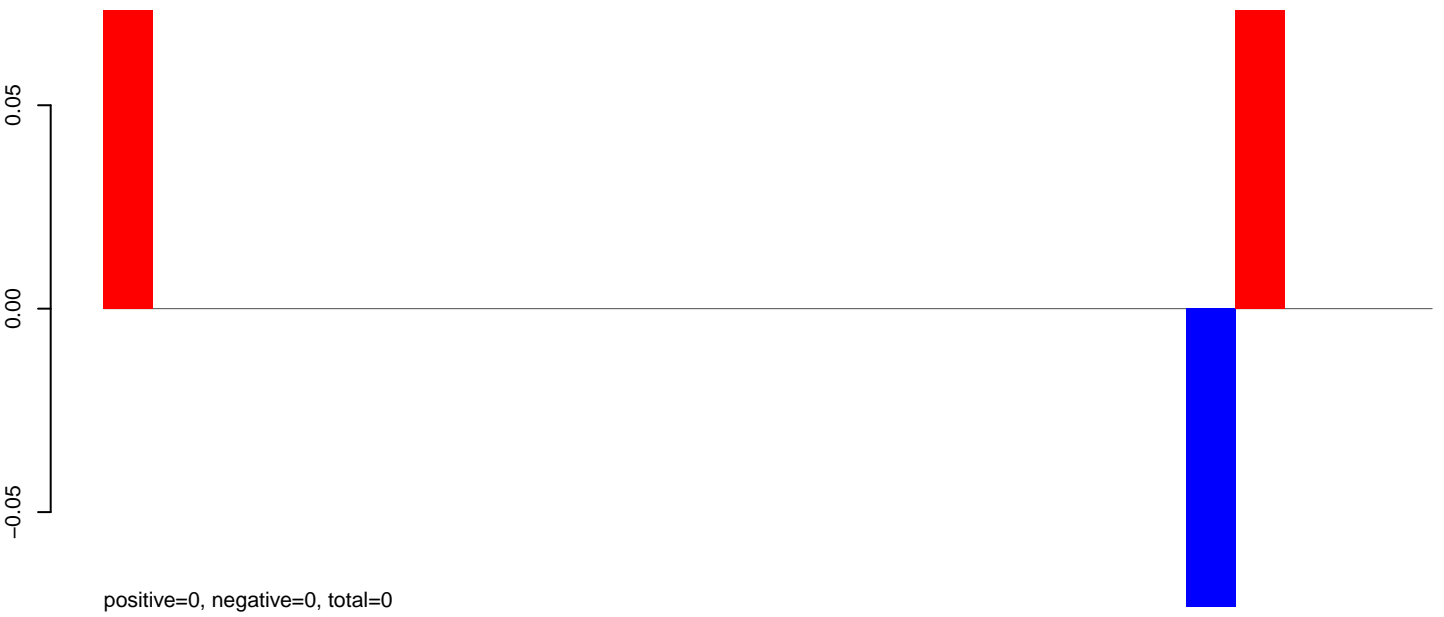
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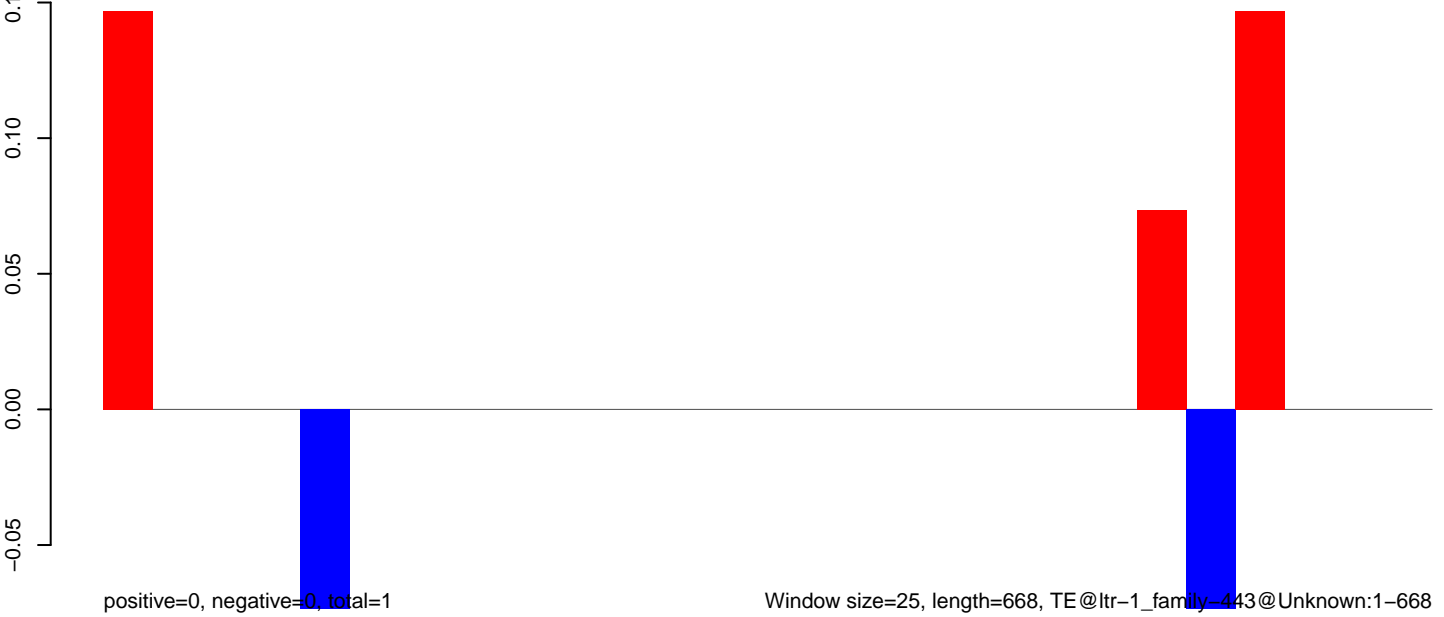
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

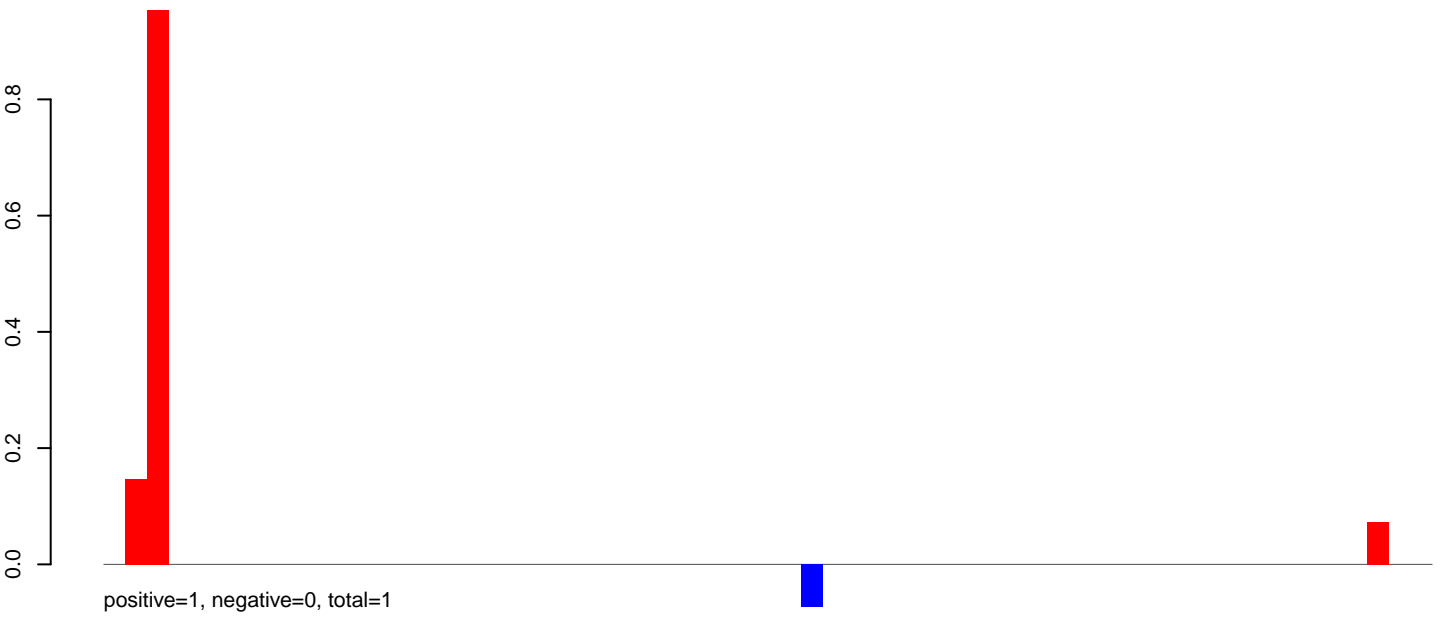


**AeAlbo\_MaleWhole\_CT.rep**

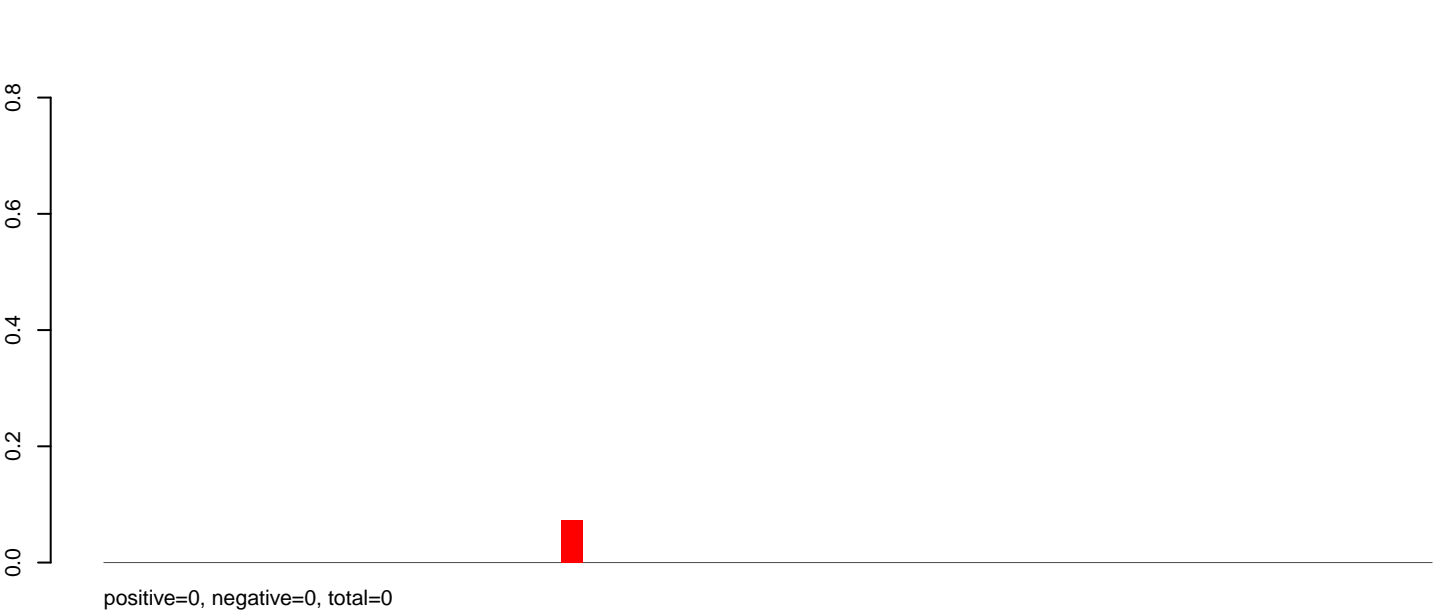




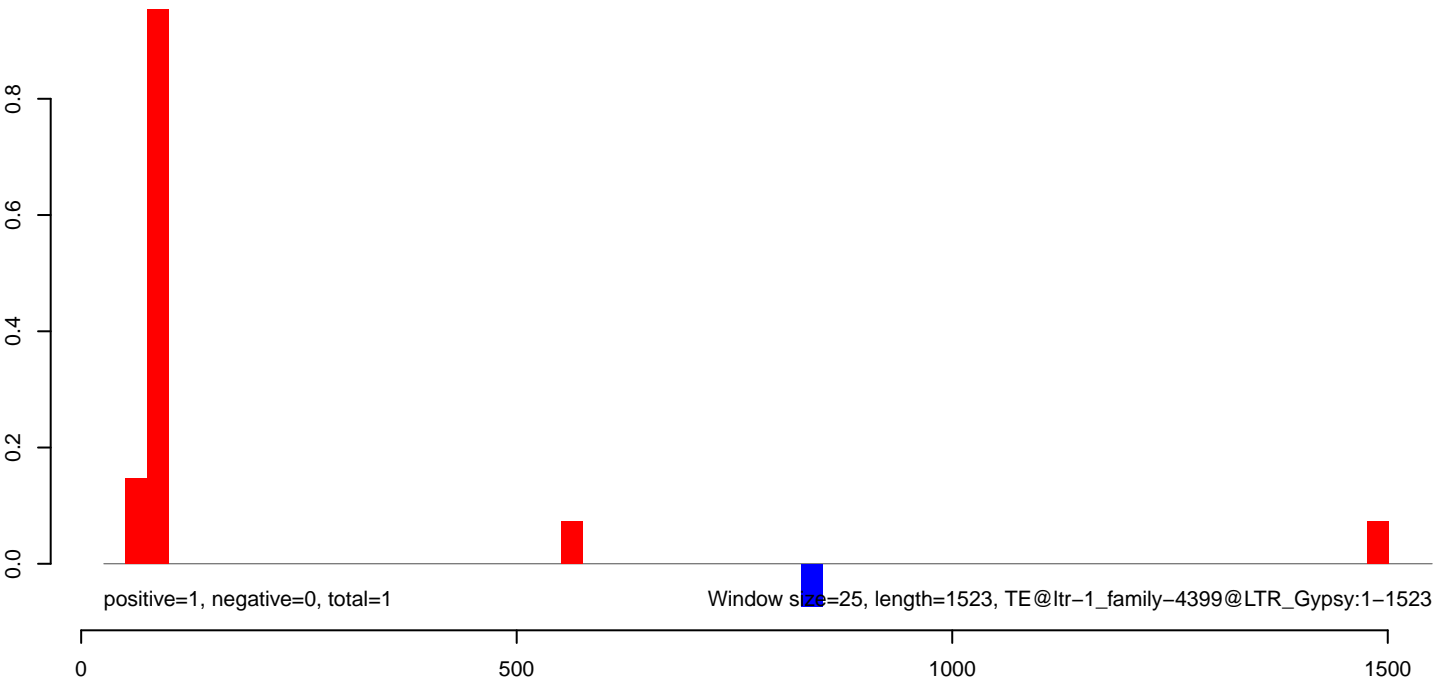
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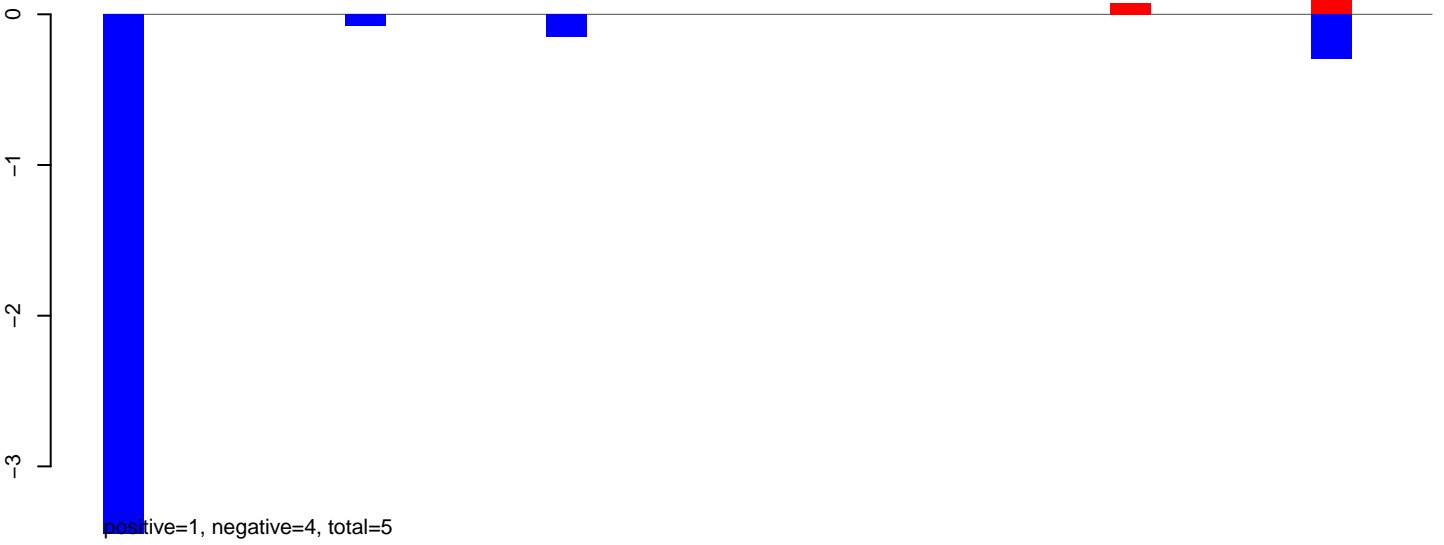
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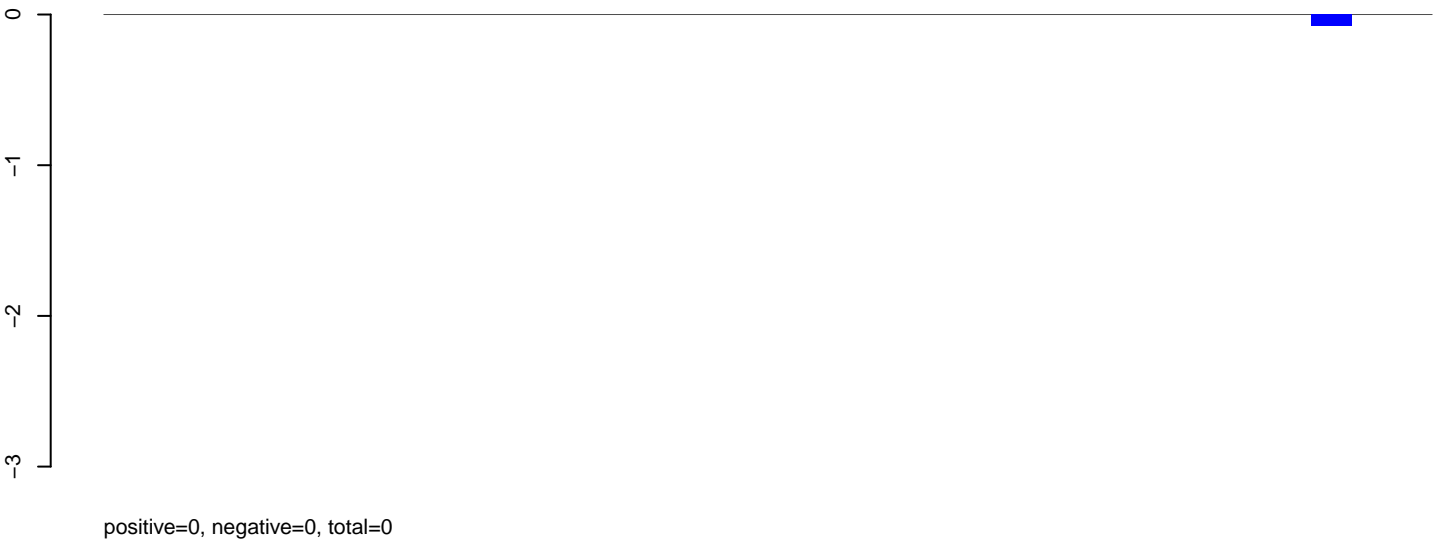
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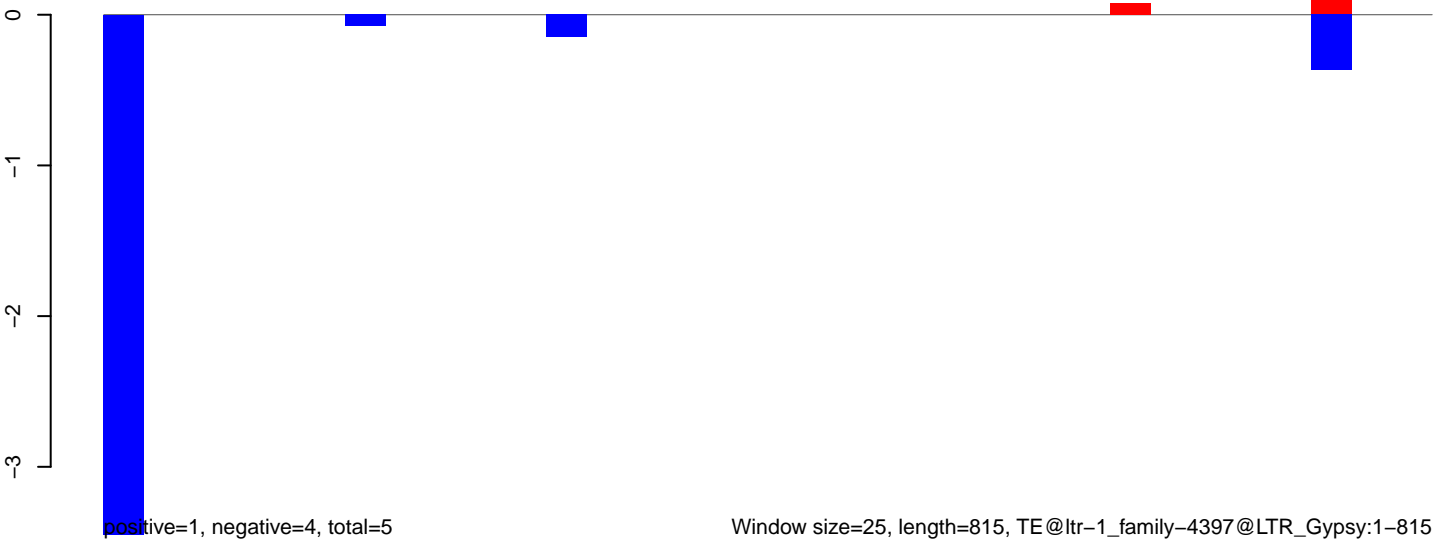
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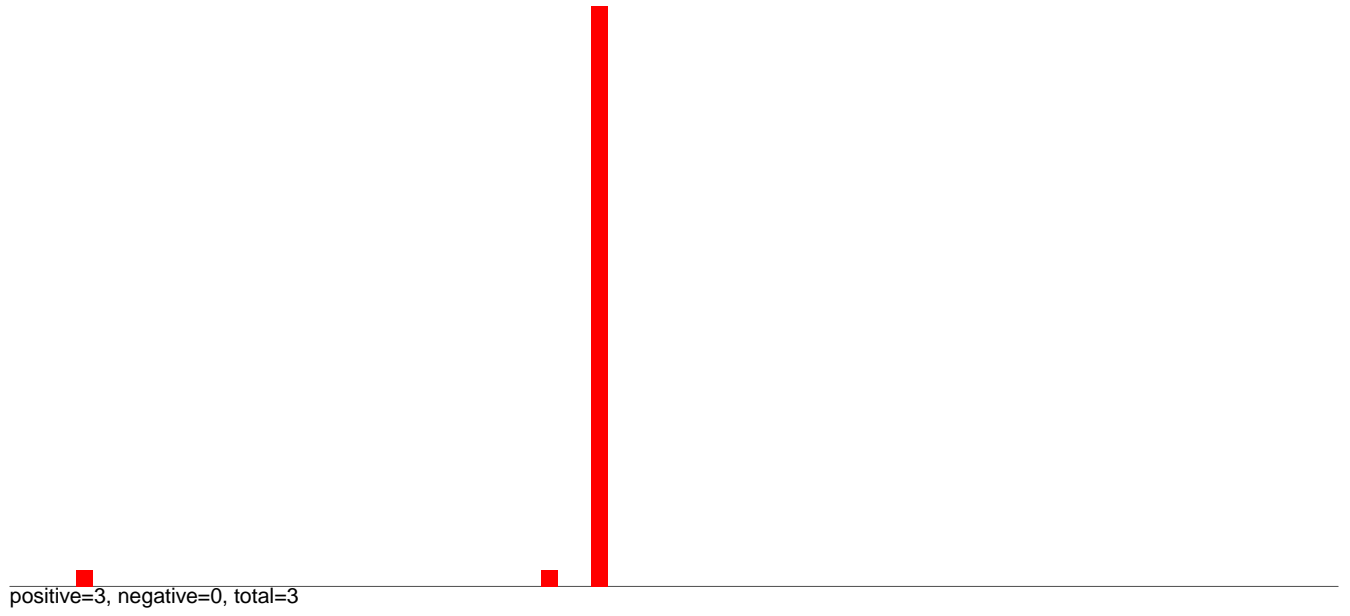
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



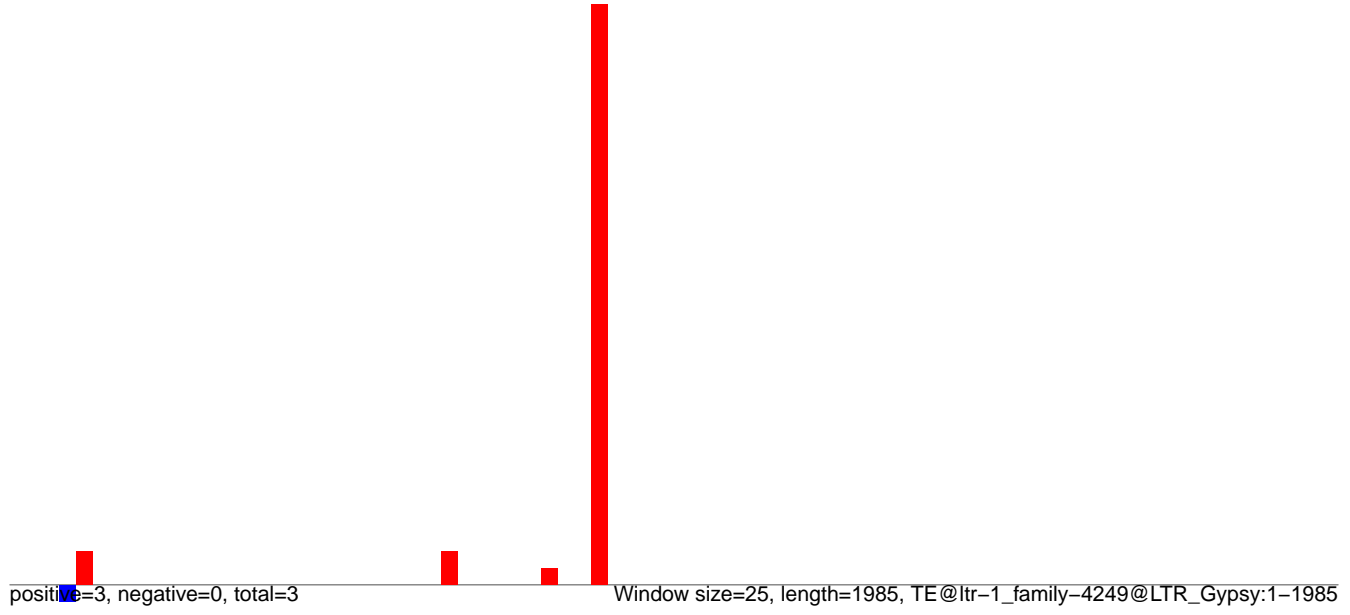
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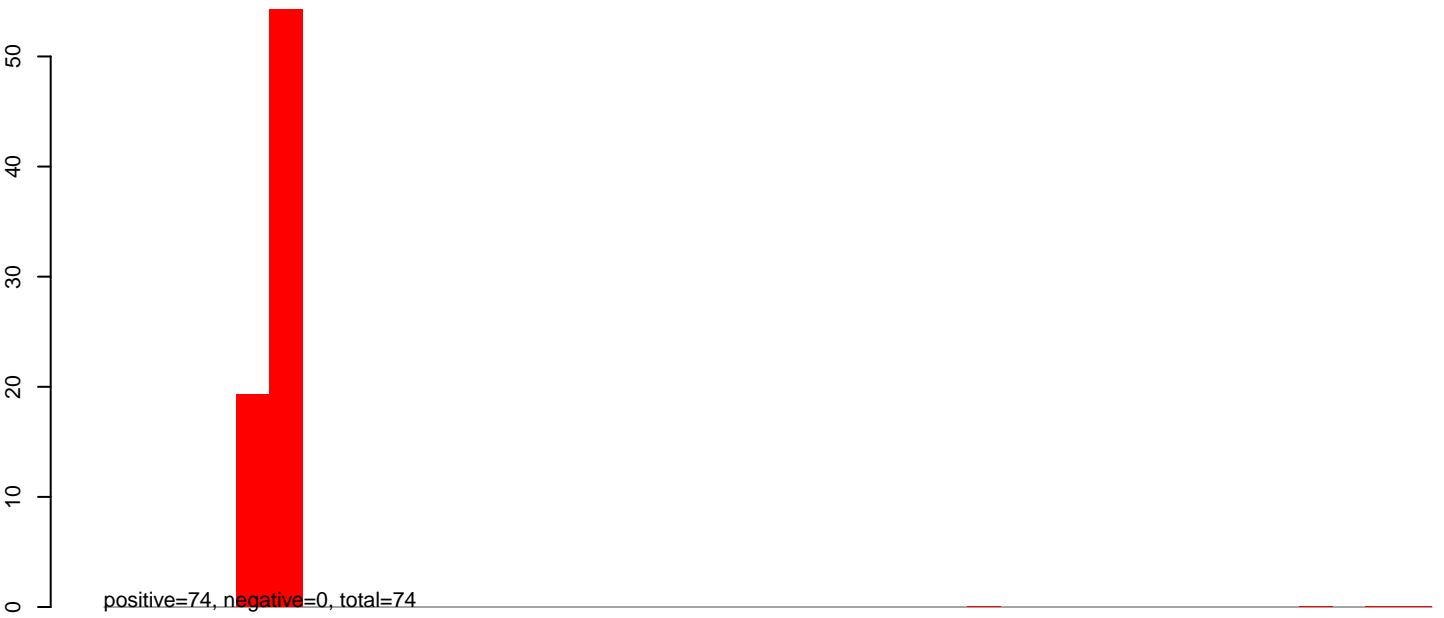
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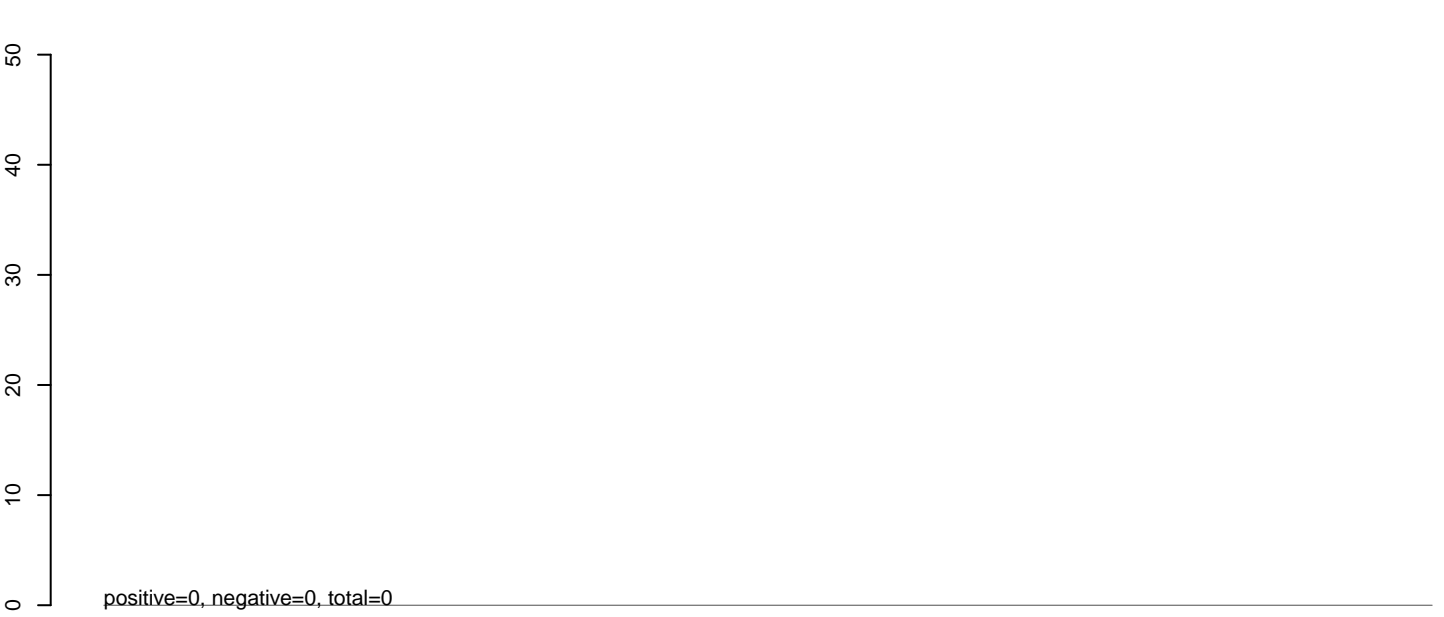
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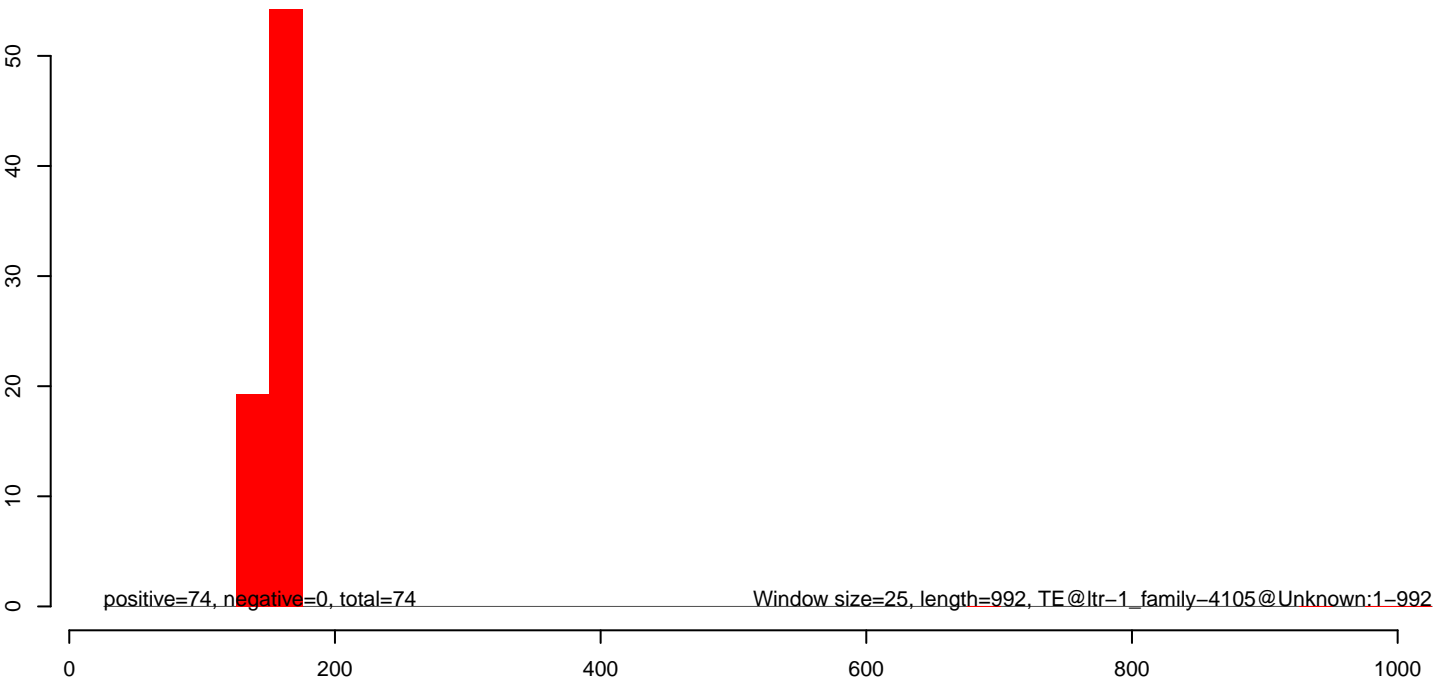
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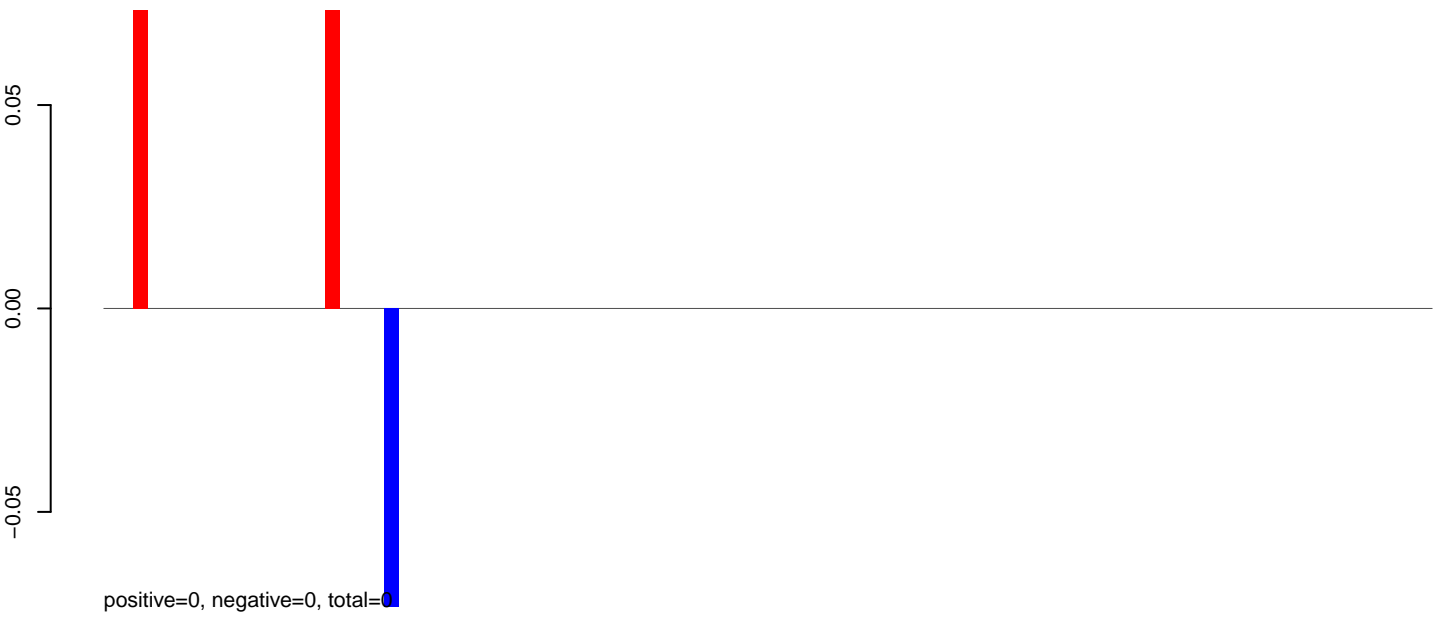
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**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



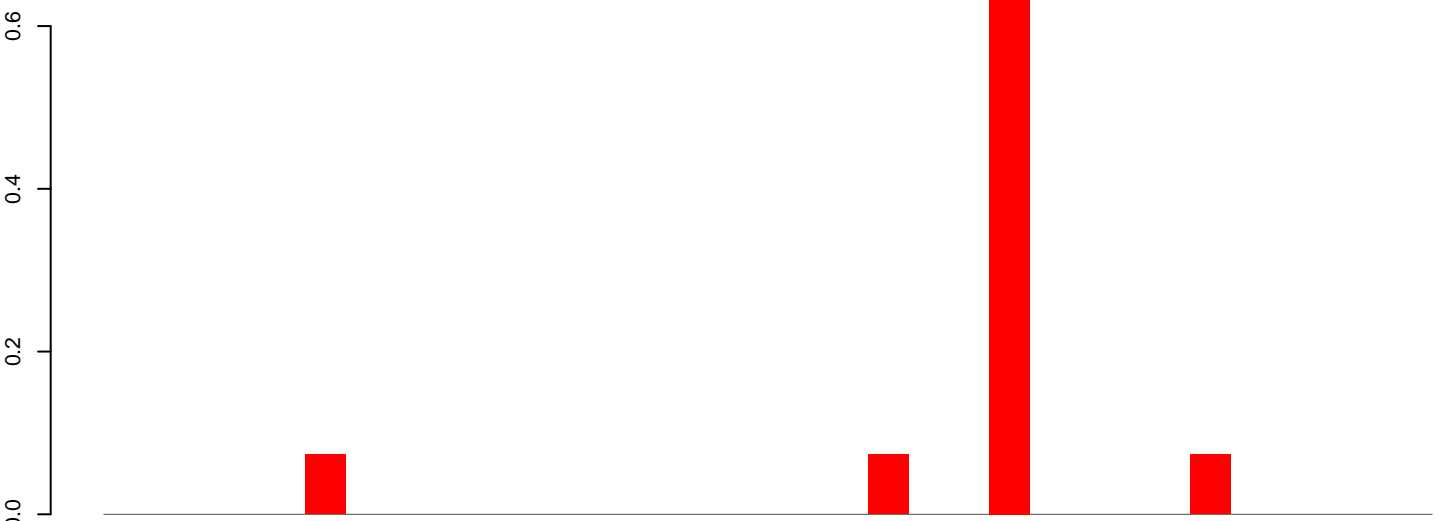
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**AeAlbo\_MaleWhole\_CT.rep**

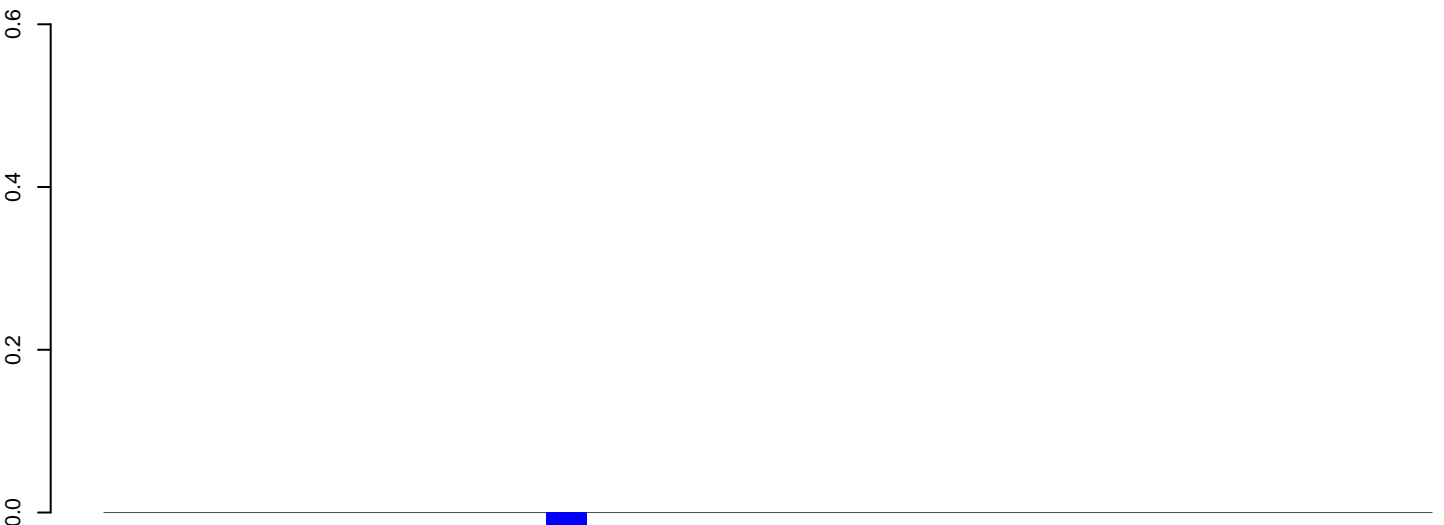


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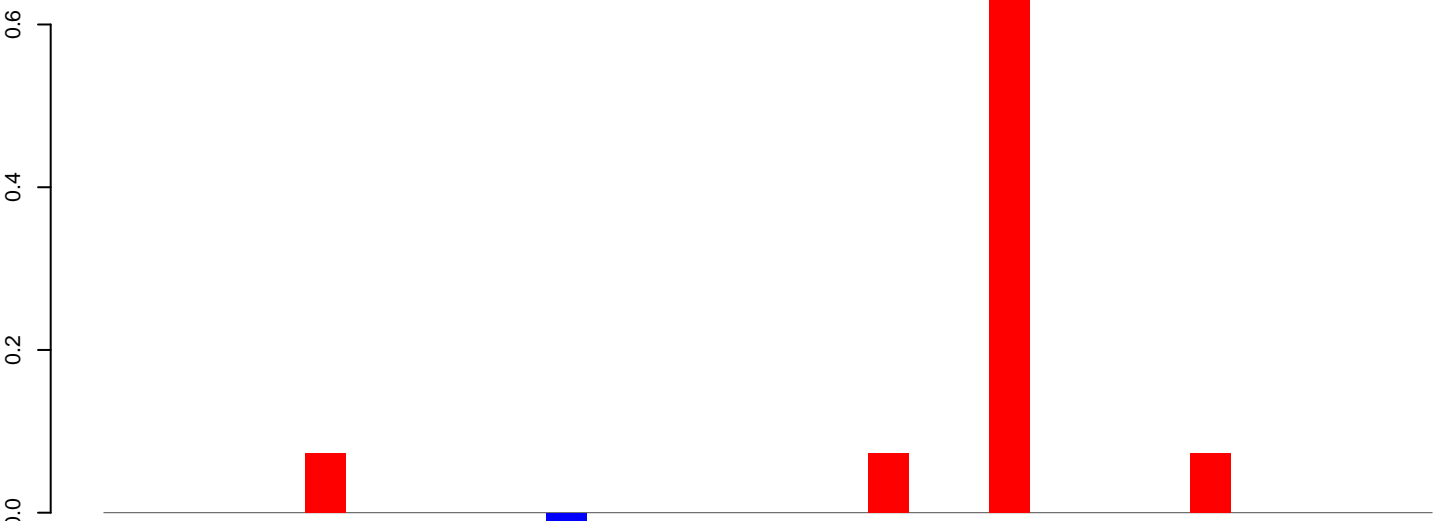
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



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**AeAlbo\_MaleWhole\_CT.rep**

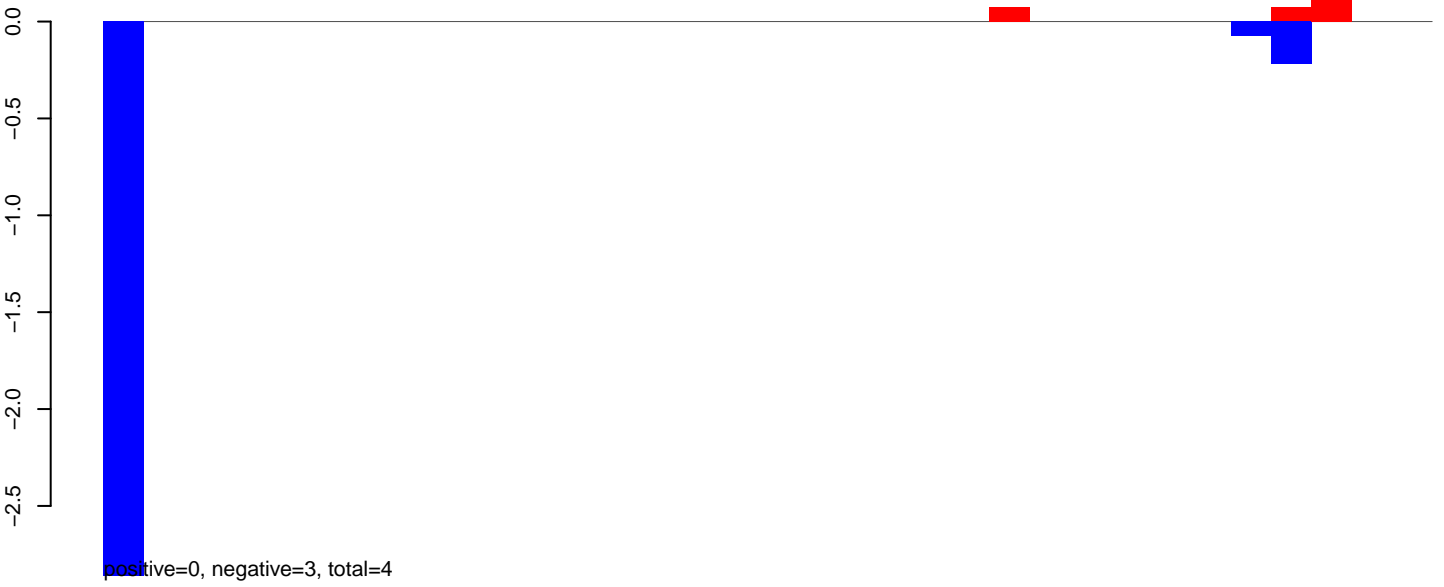


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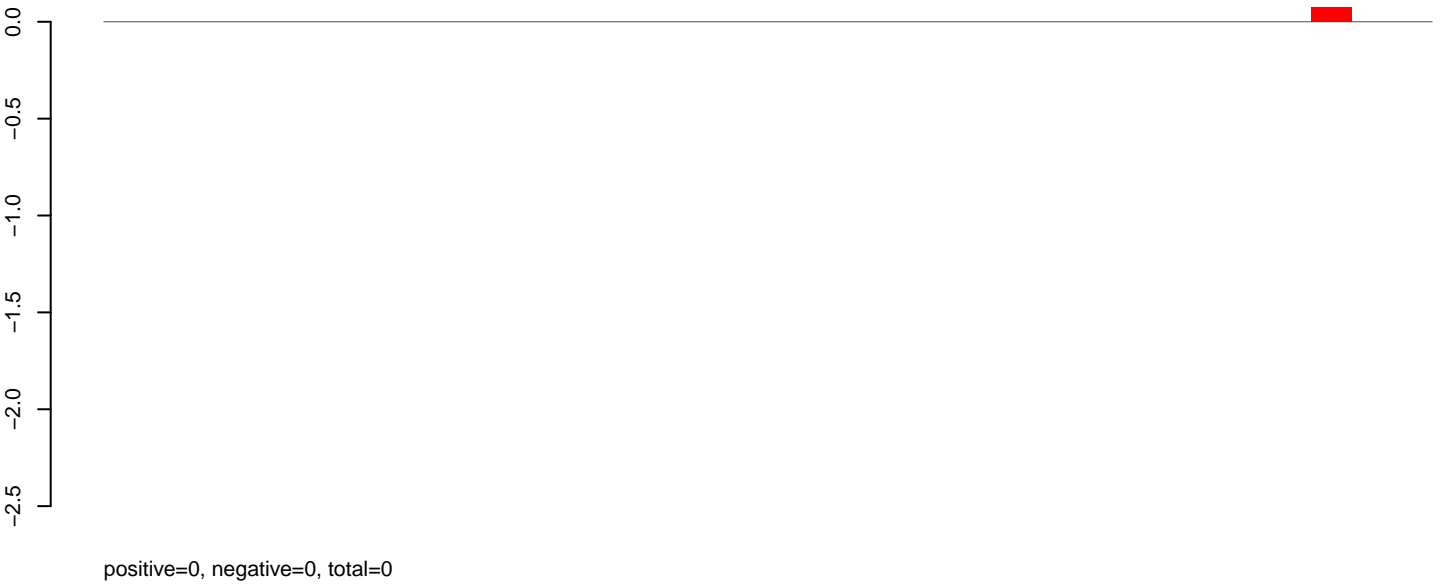
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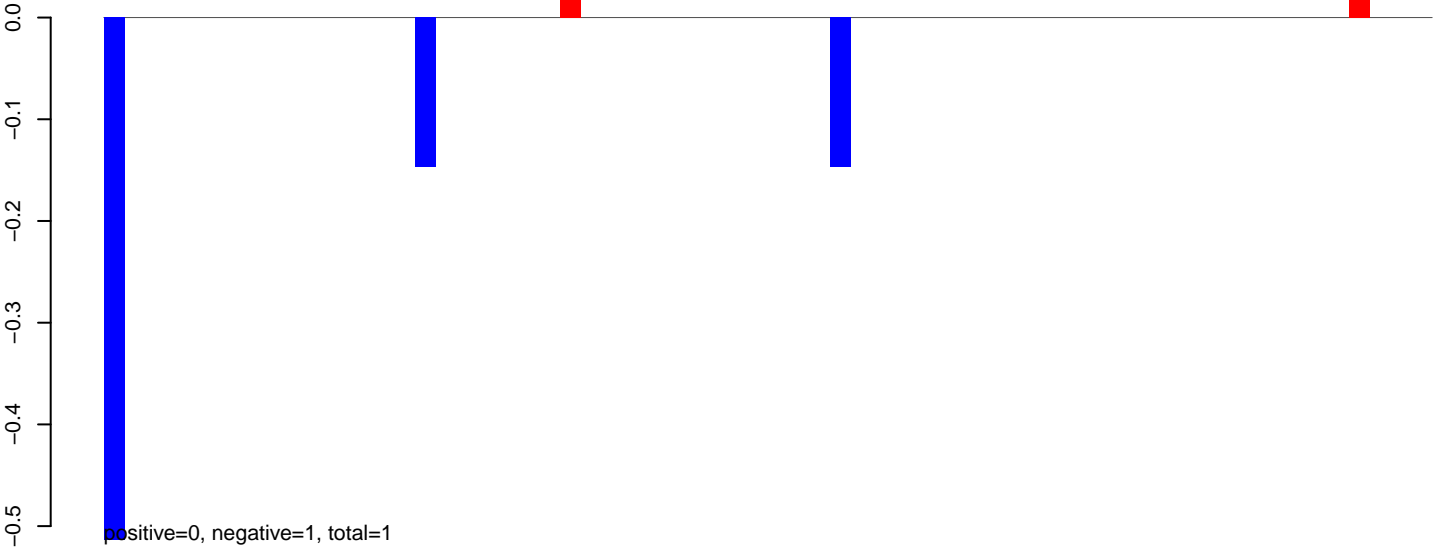
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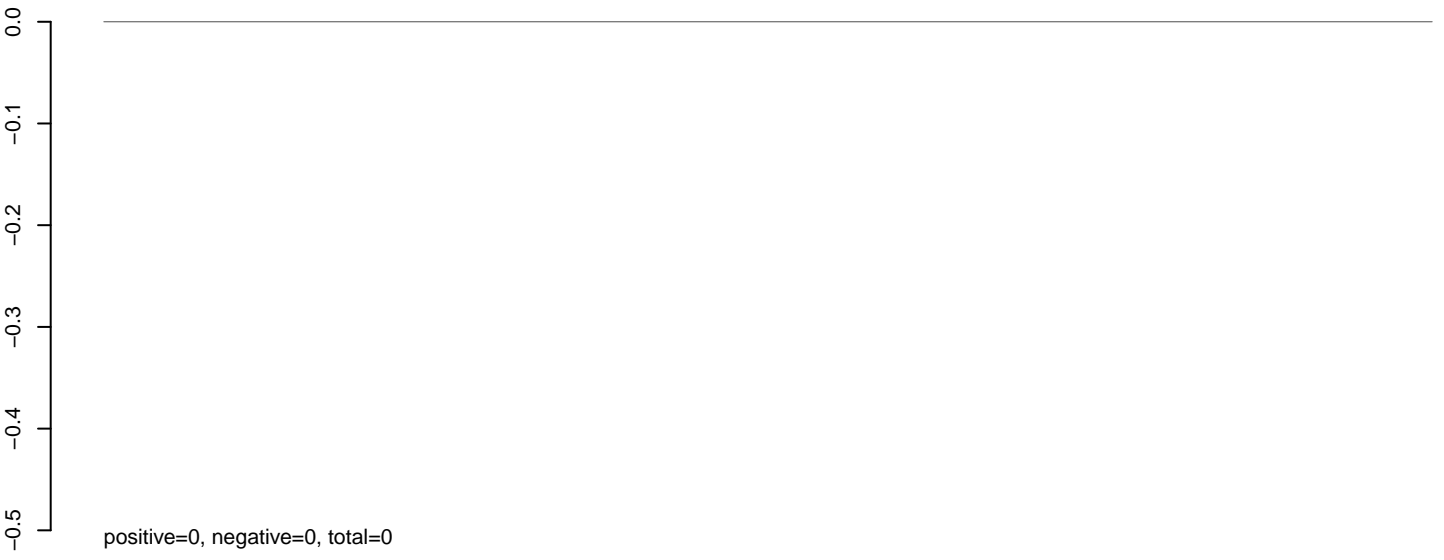
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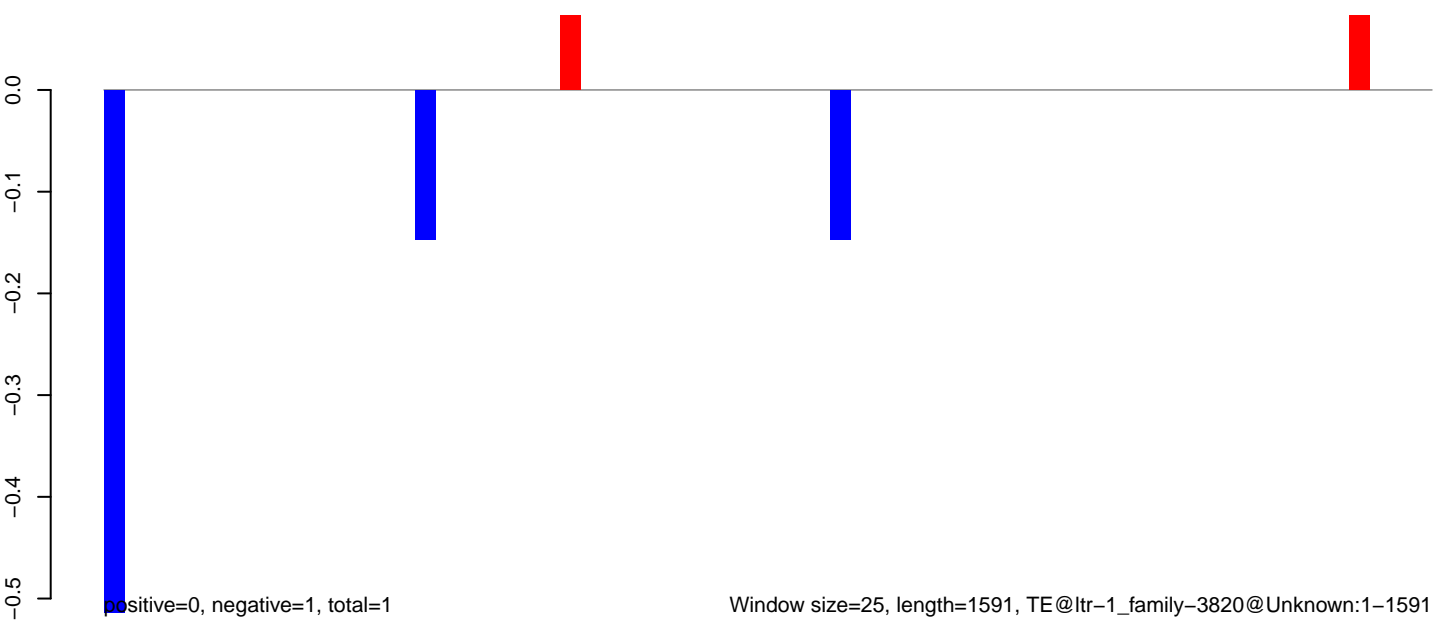
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

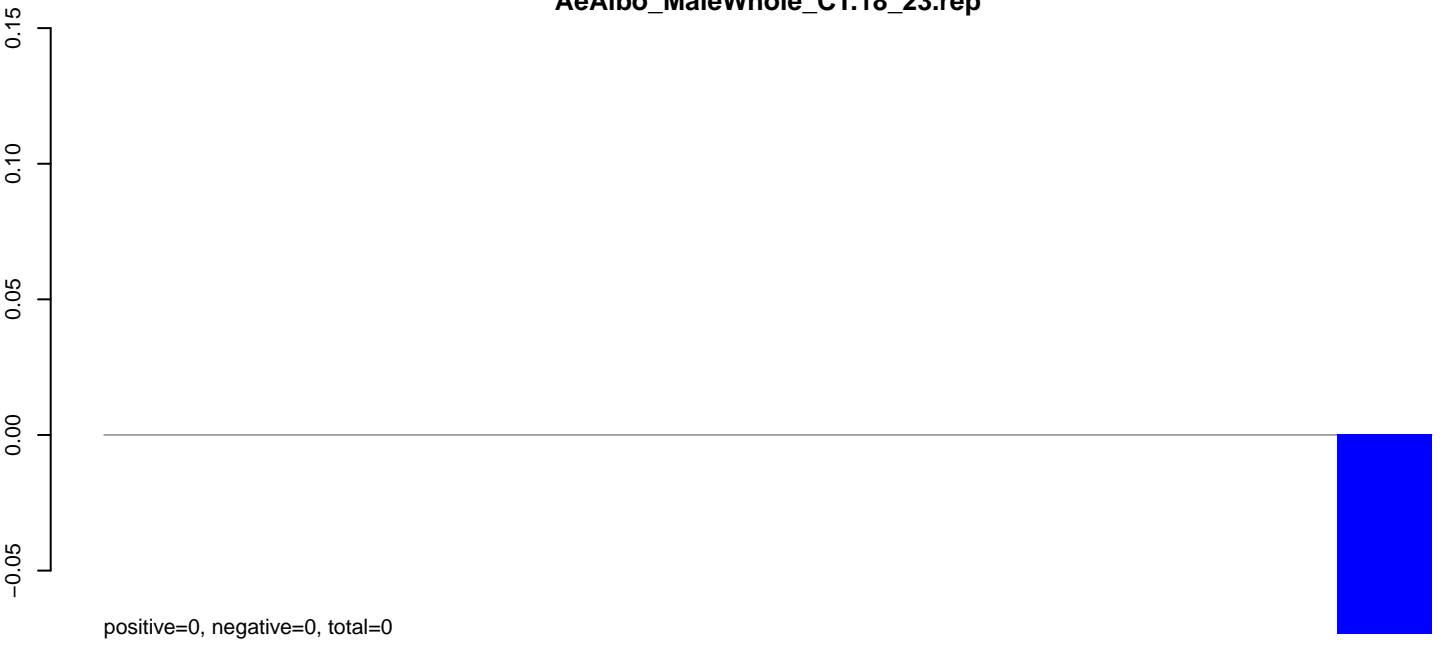


**AeAlbo\_MaleWhole\_CT.rep**

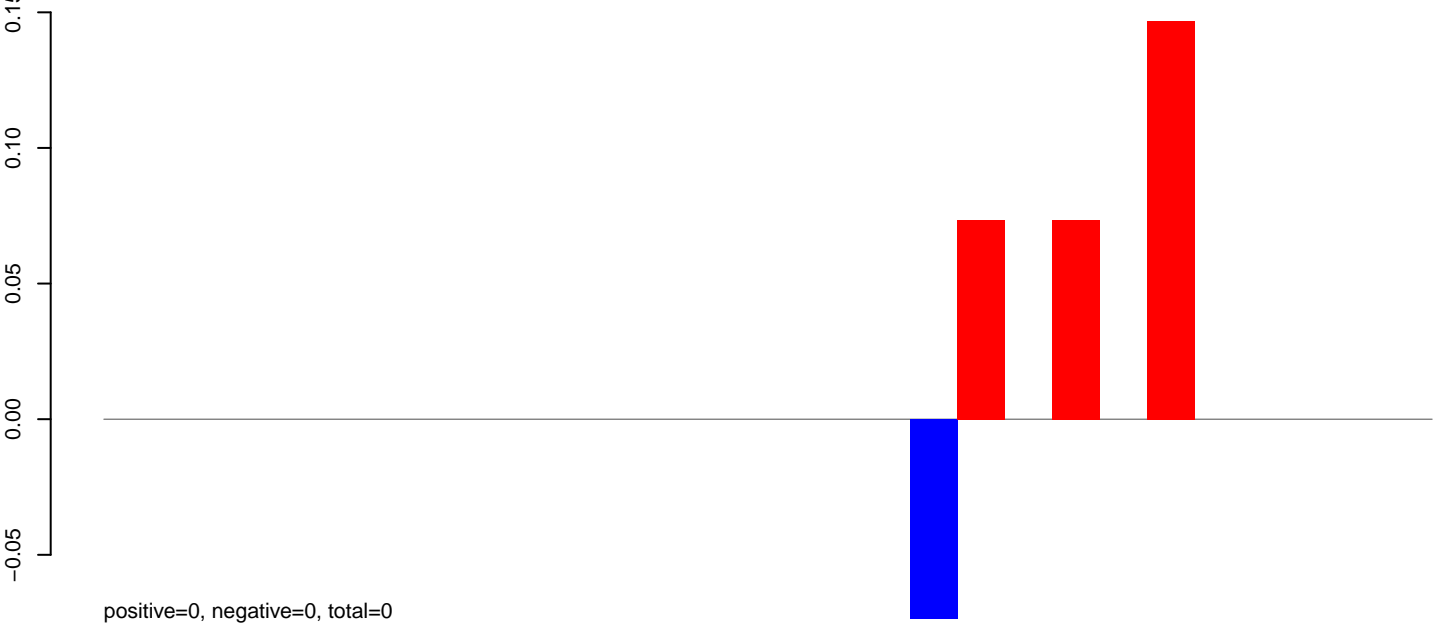




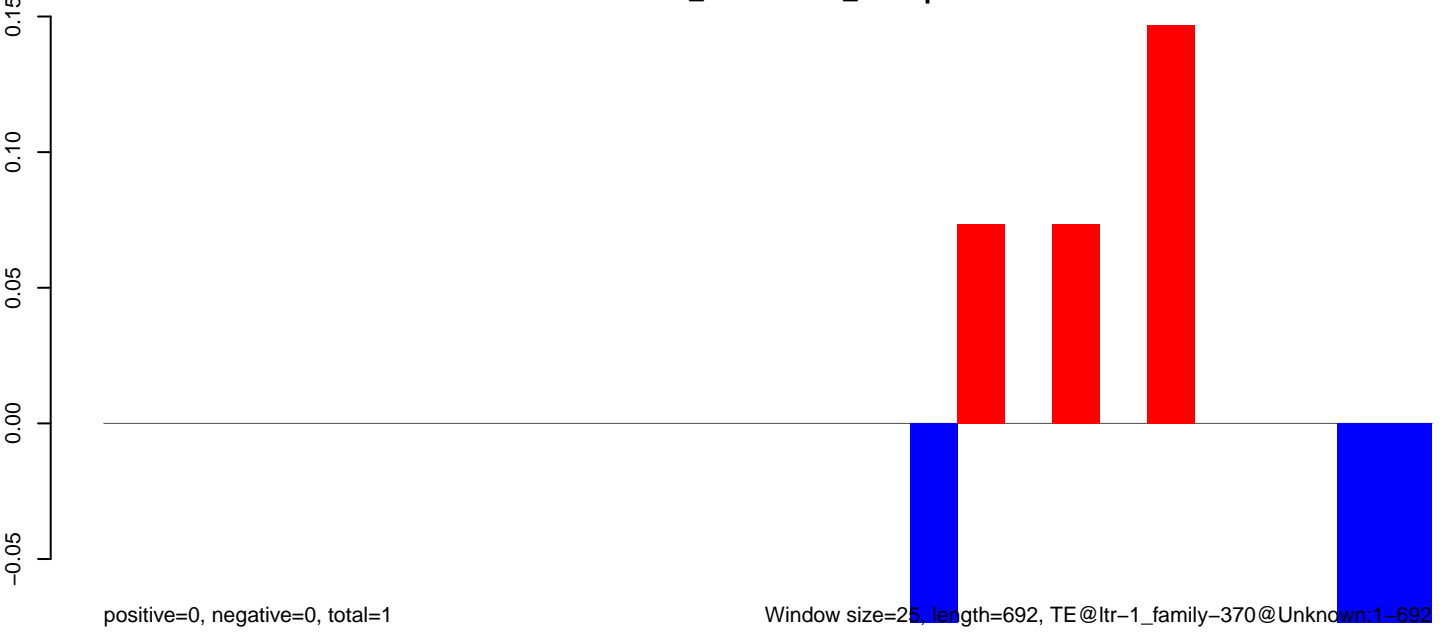
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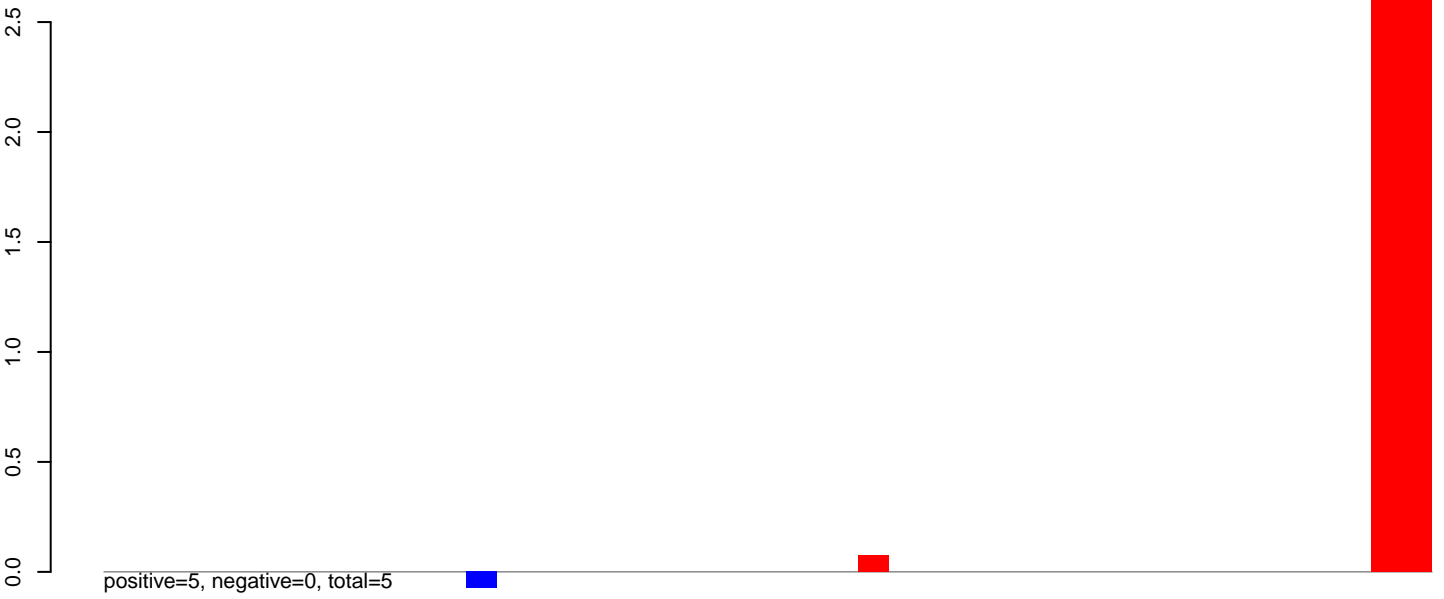
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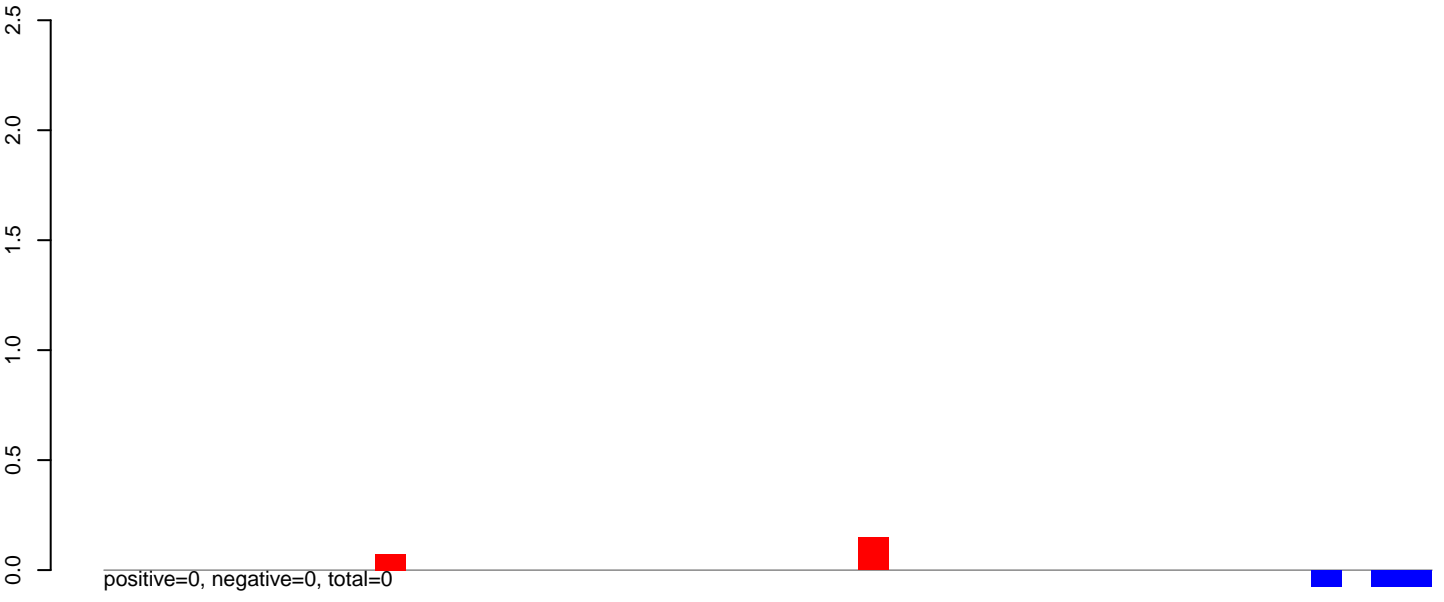
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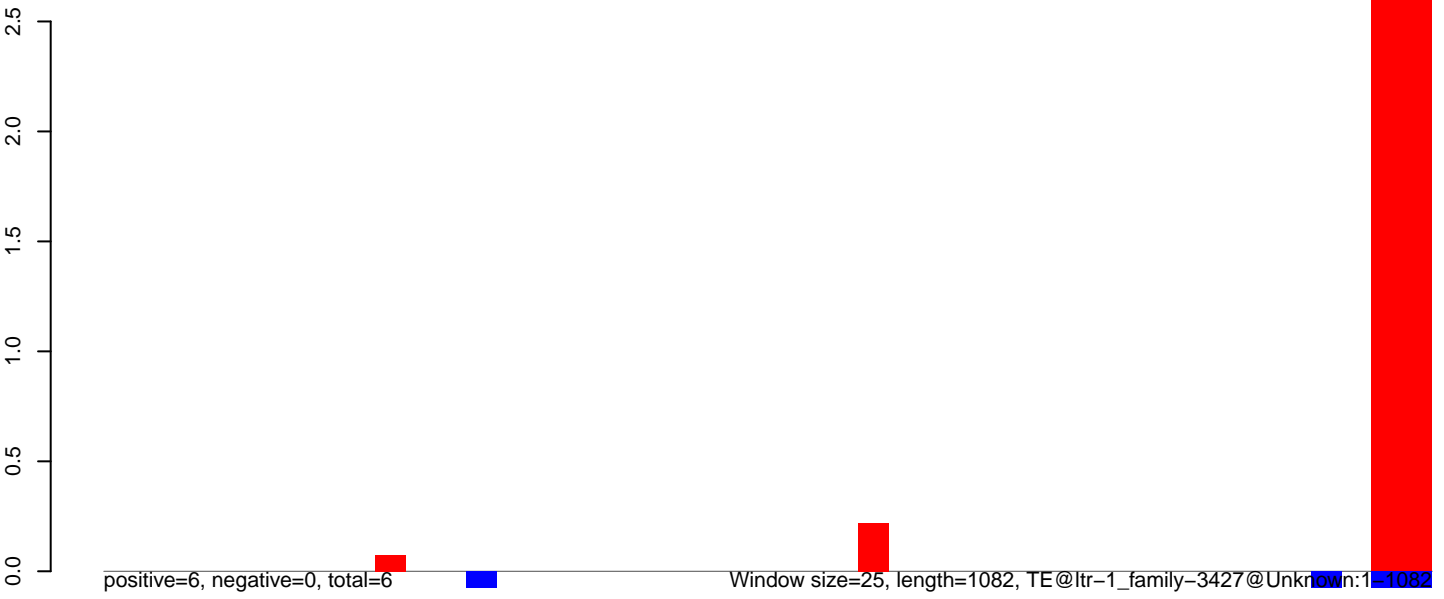
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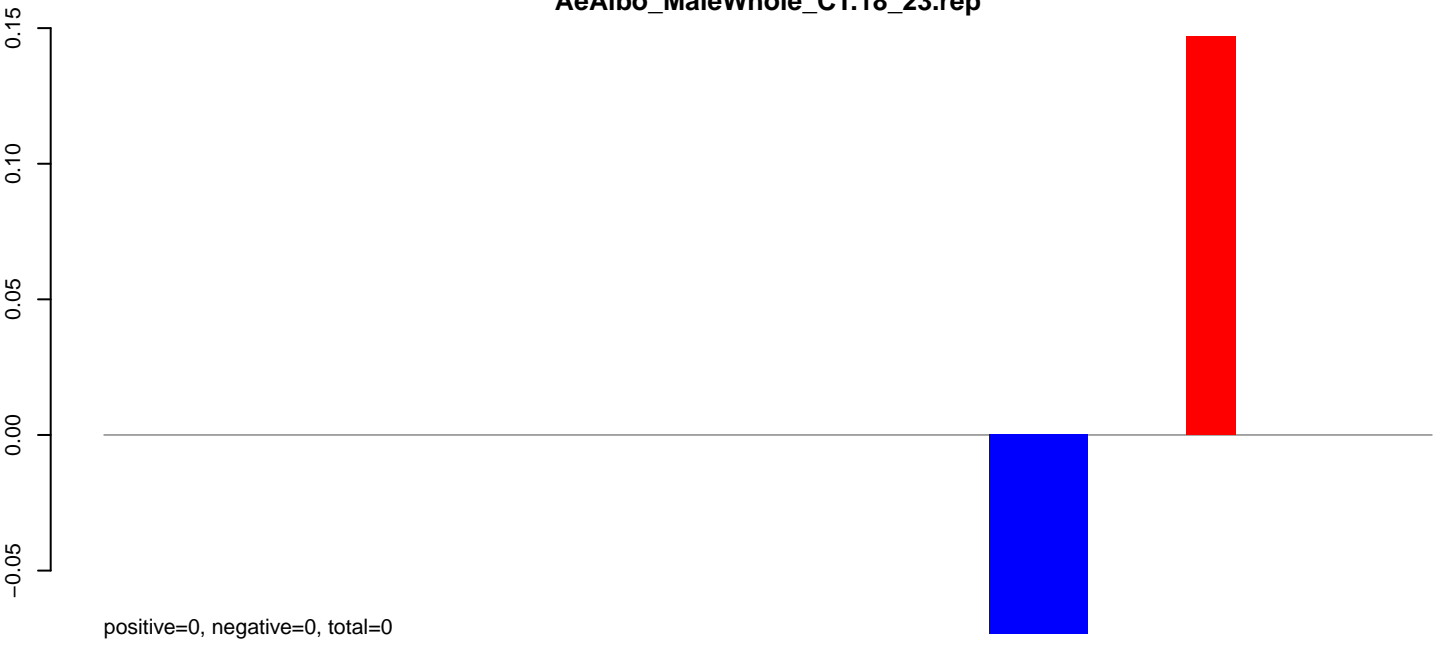
AeAlbo\_MaleWhole\_CT.24\_35.rep



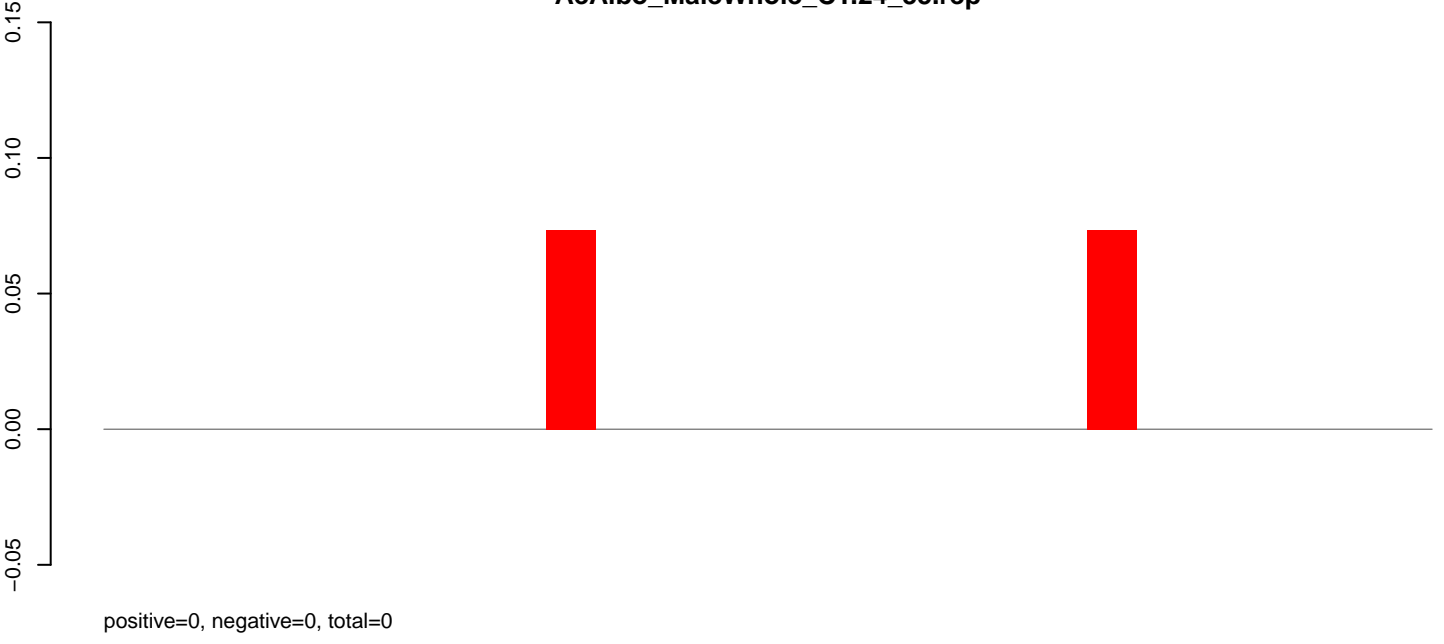
AeAlbo\_MaleWhole\_CT.rep



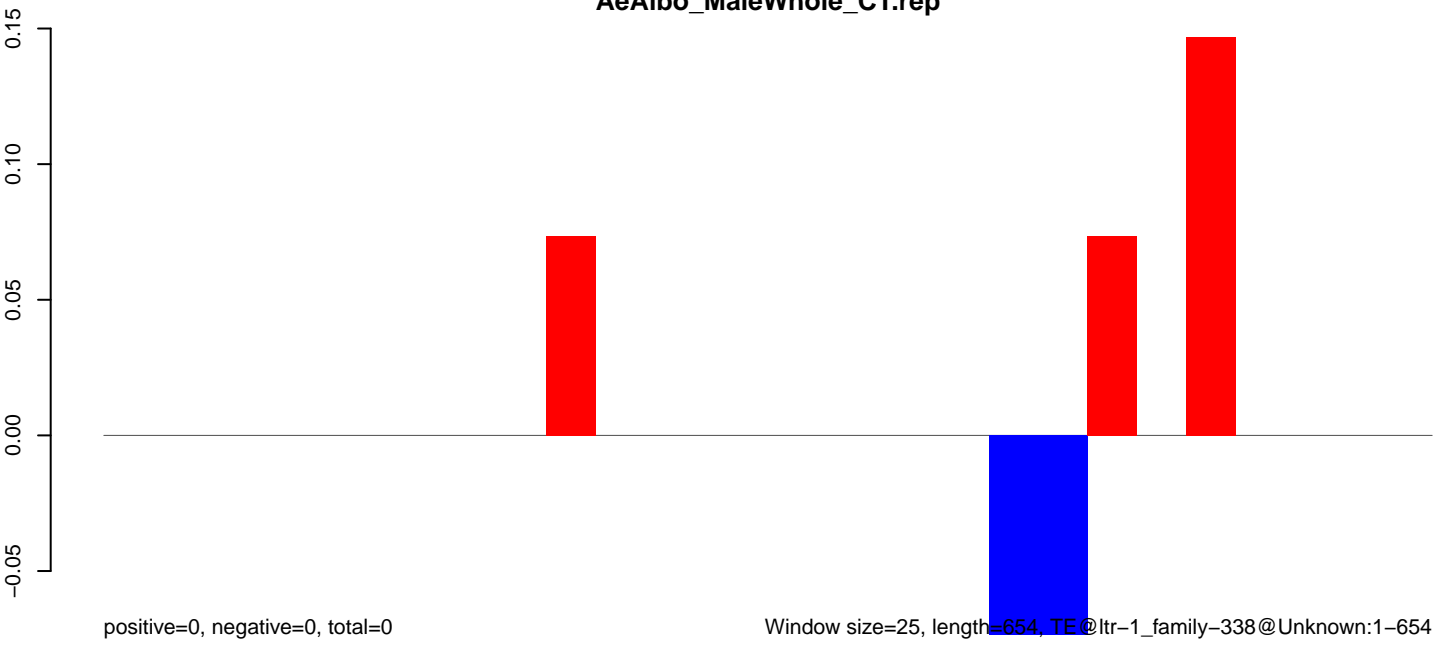
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

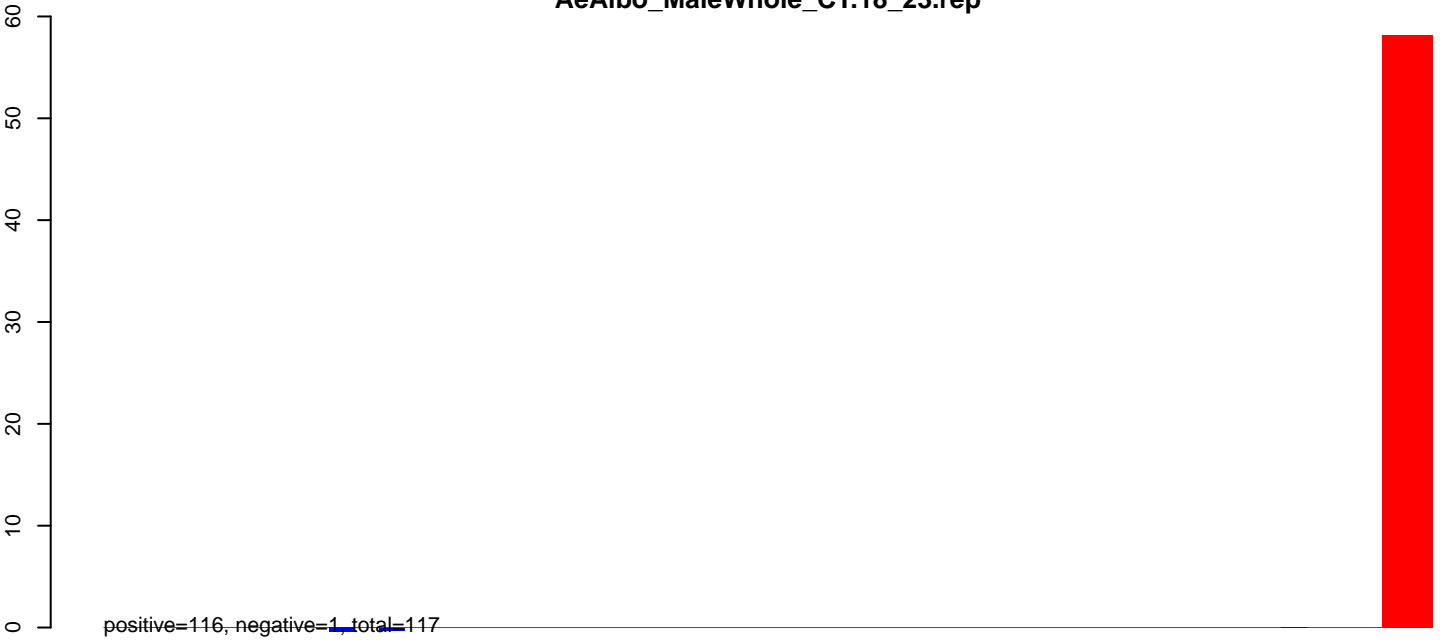


**AeAlbo\_MaleWhole\_CT.rep**

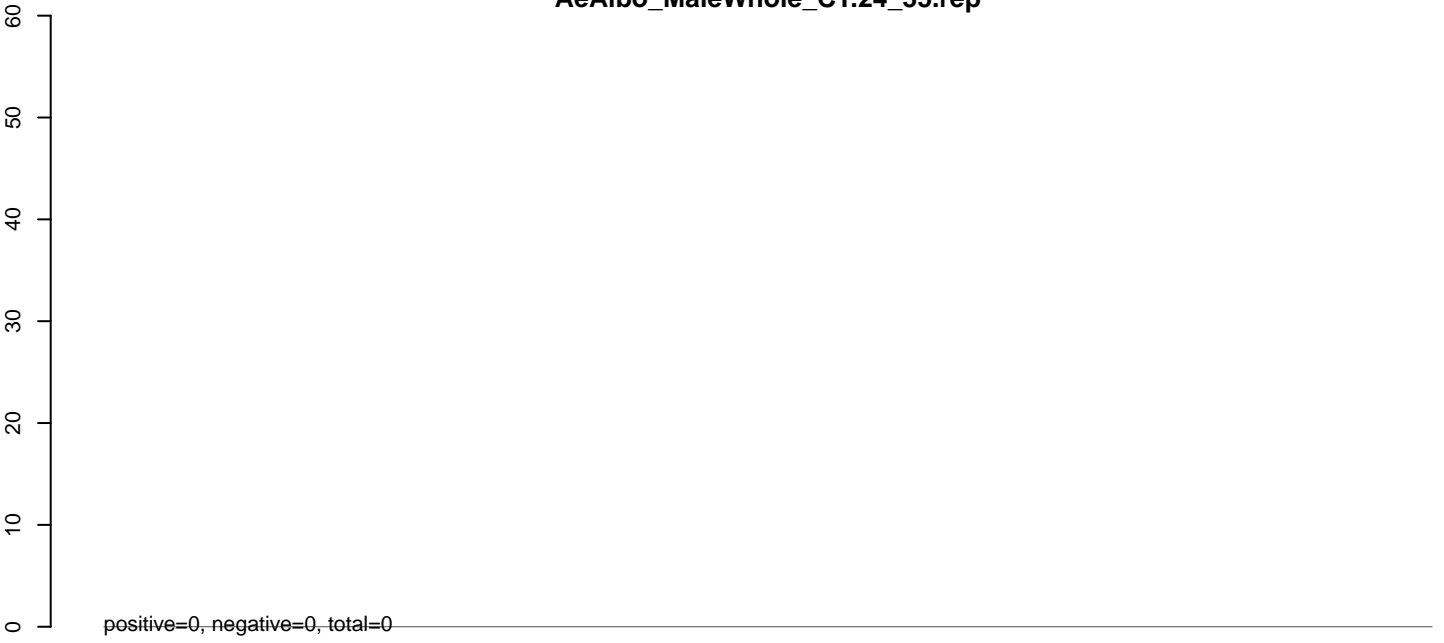


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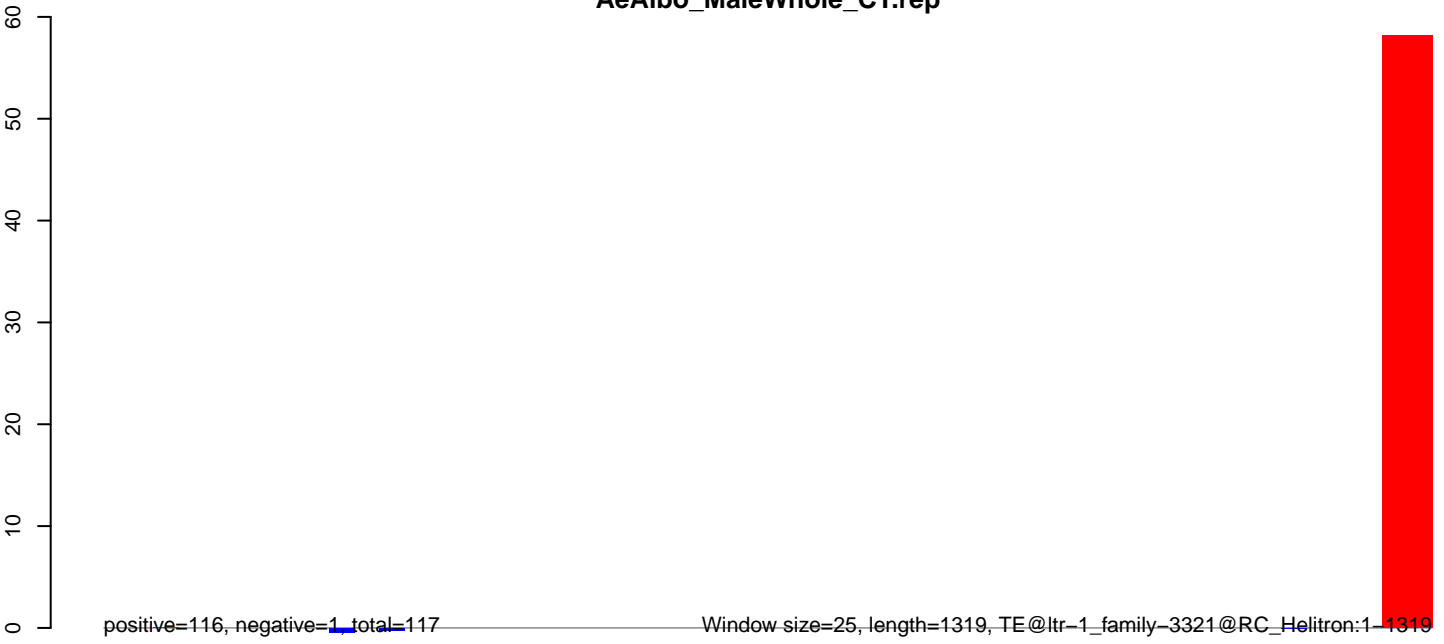
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



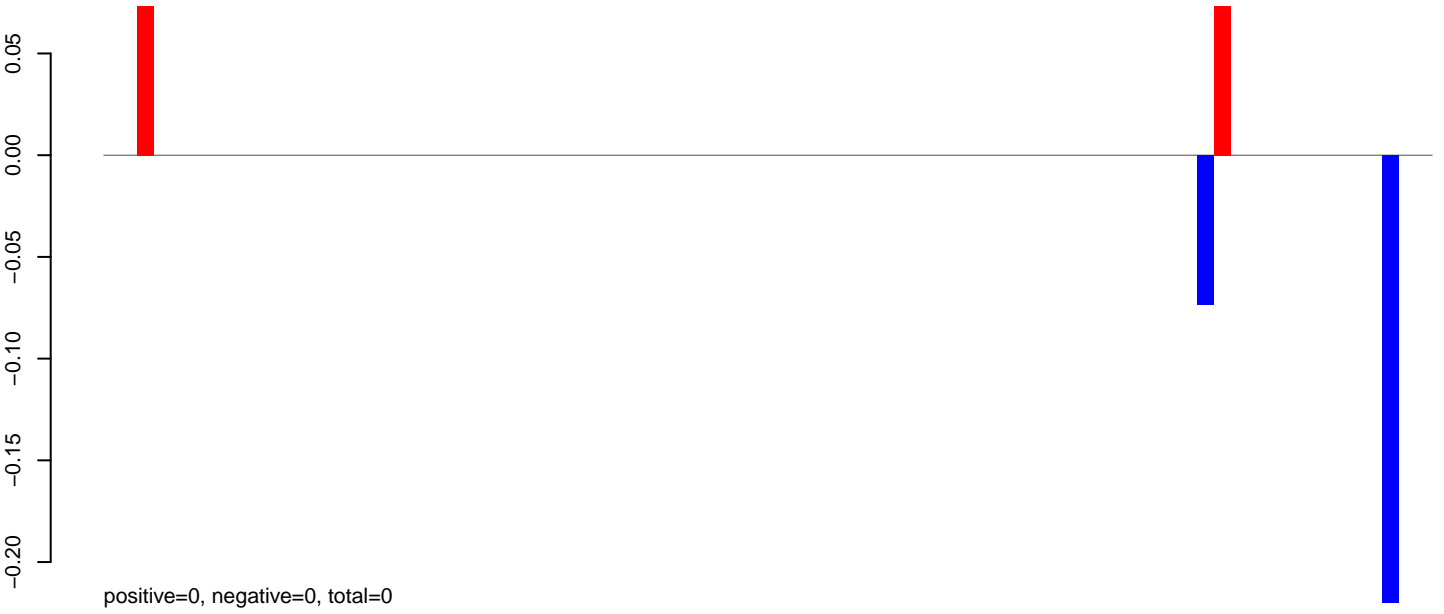
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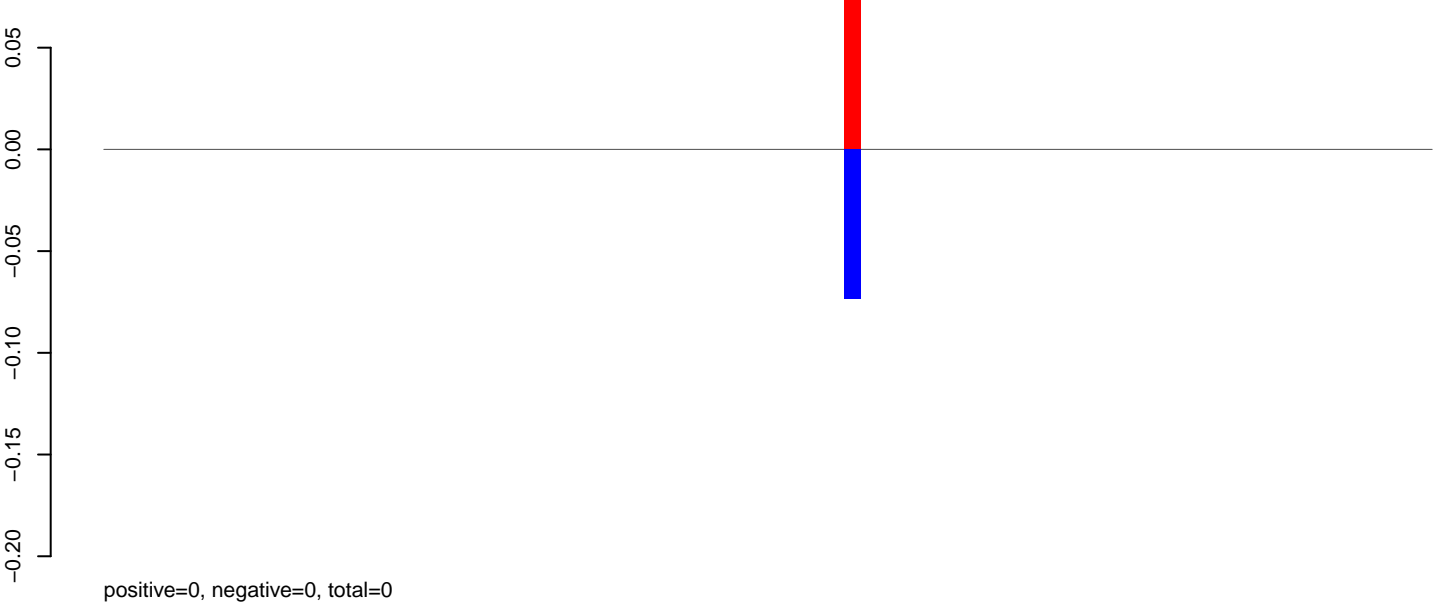
**AeAlbo\_MaleWhole\_CT.rep**



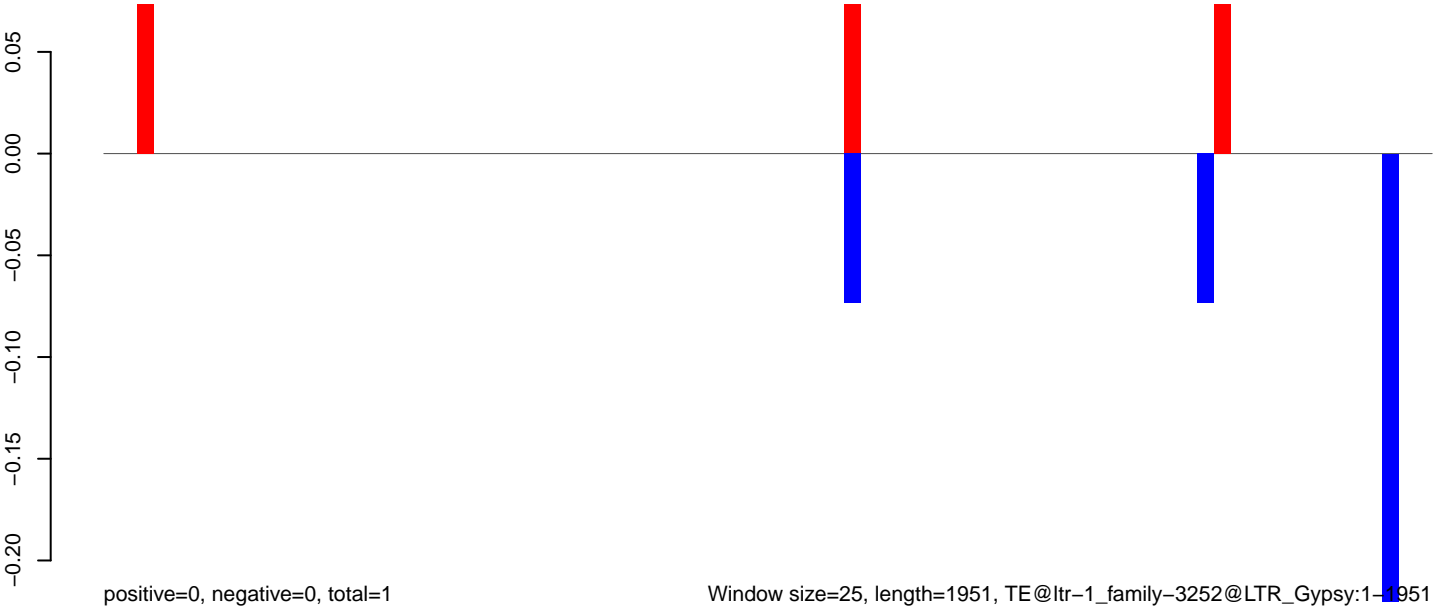
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

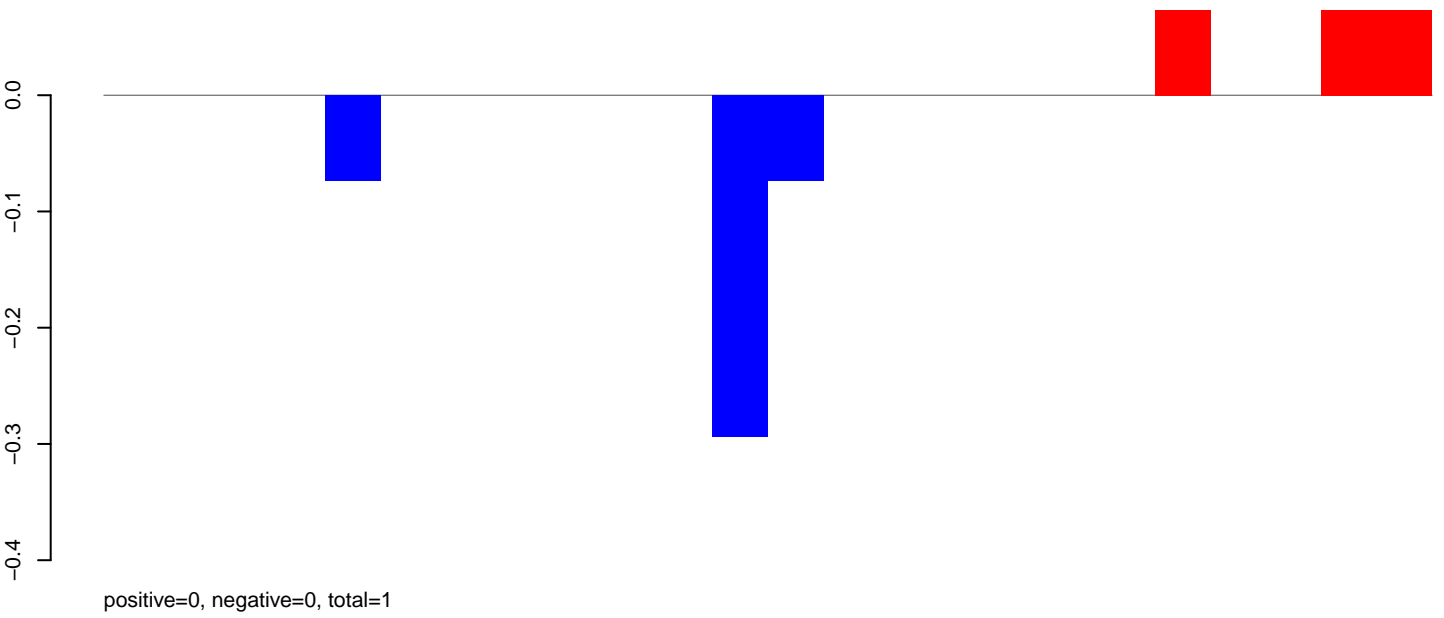


**AeAlbo\_MaleWhole\_CT.rep**

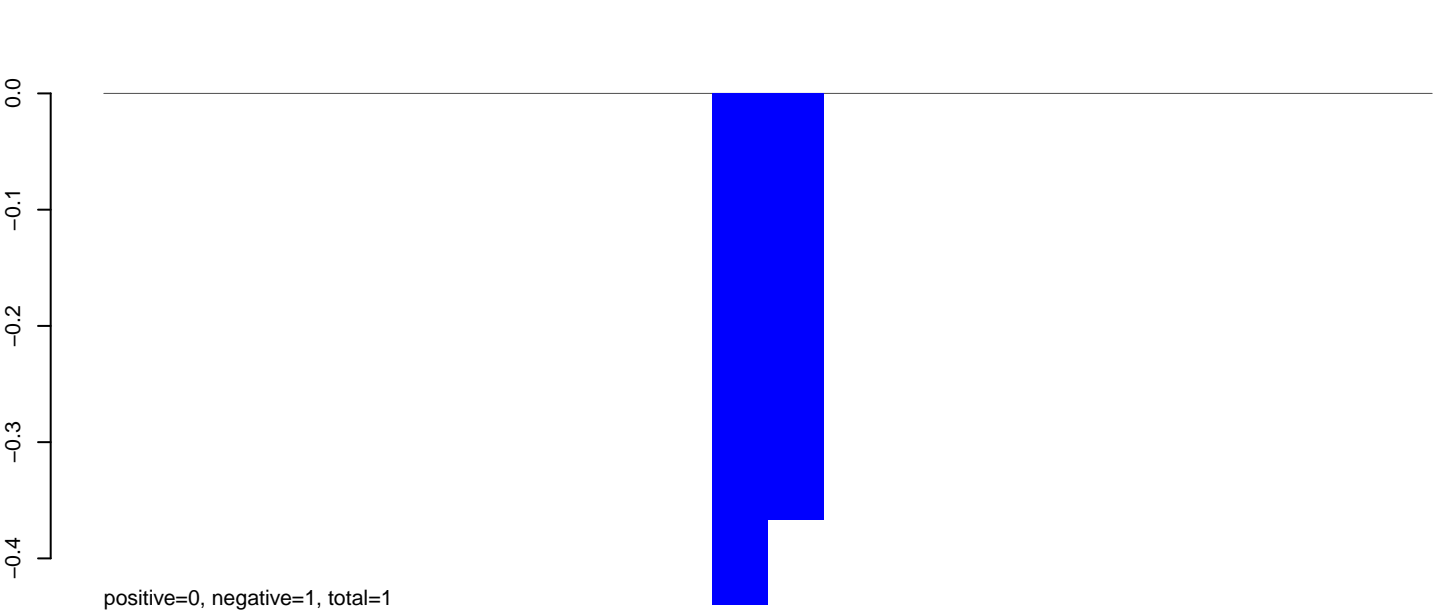


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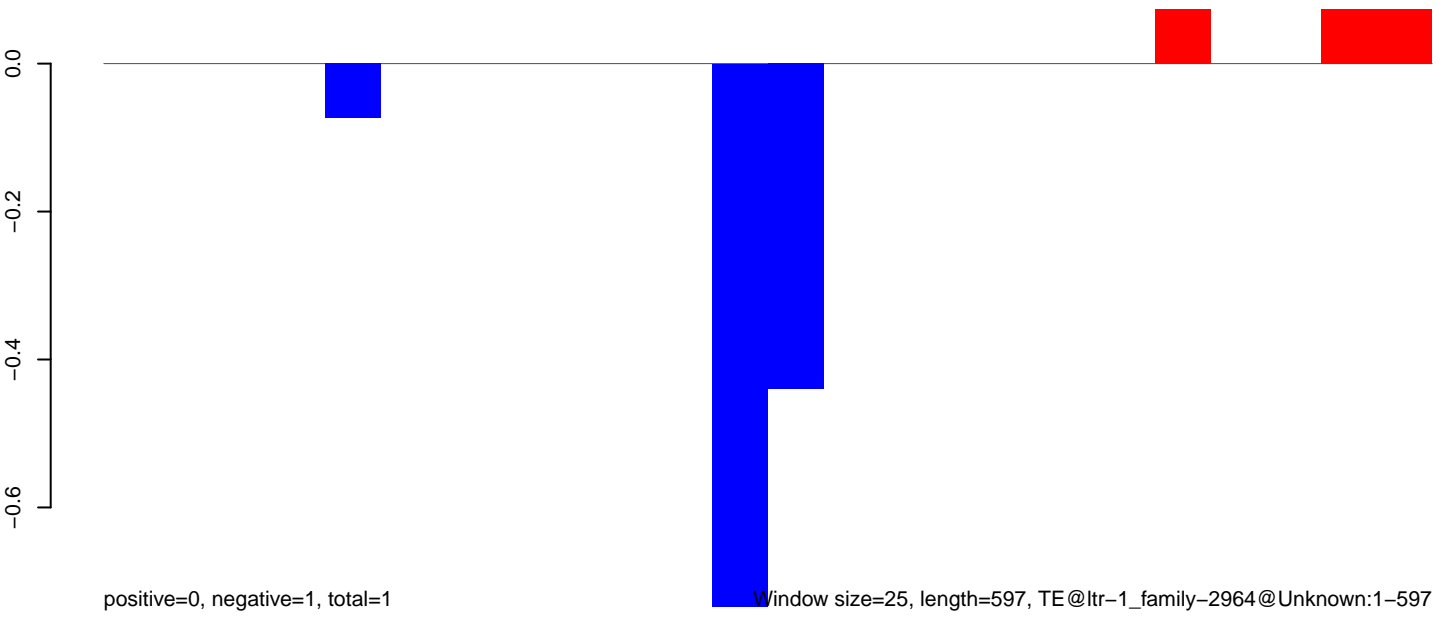
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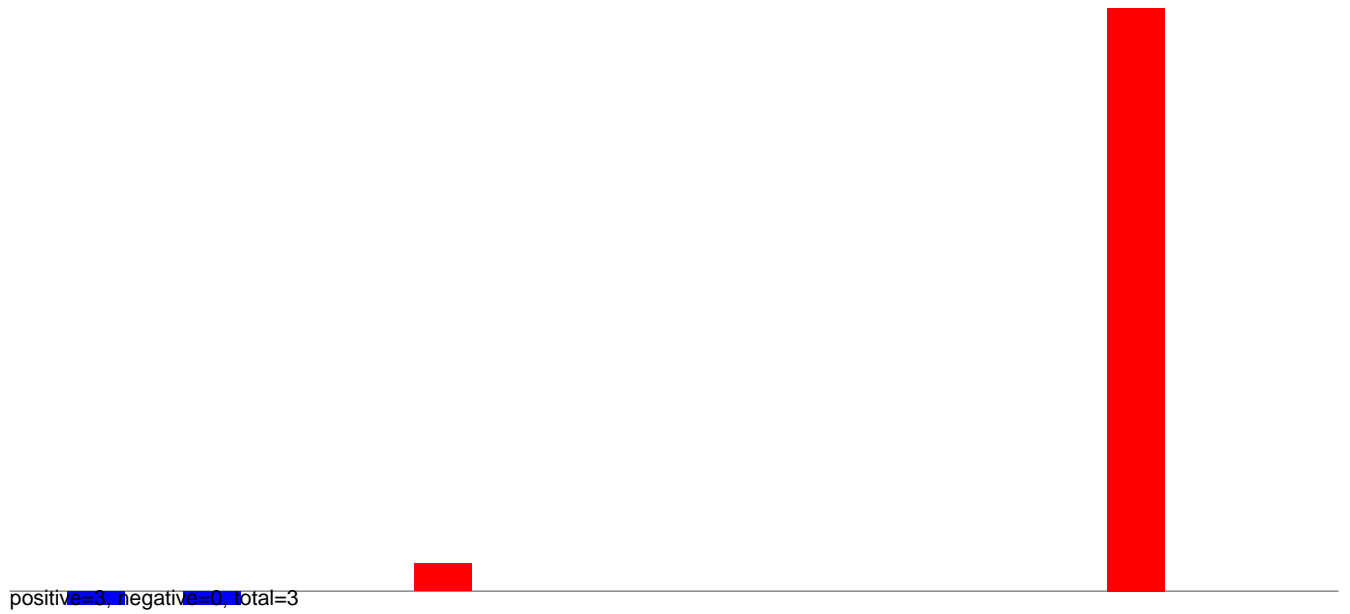
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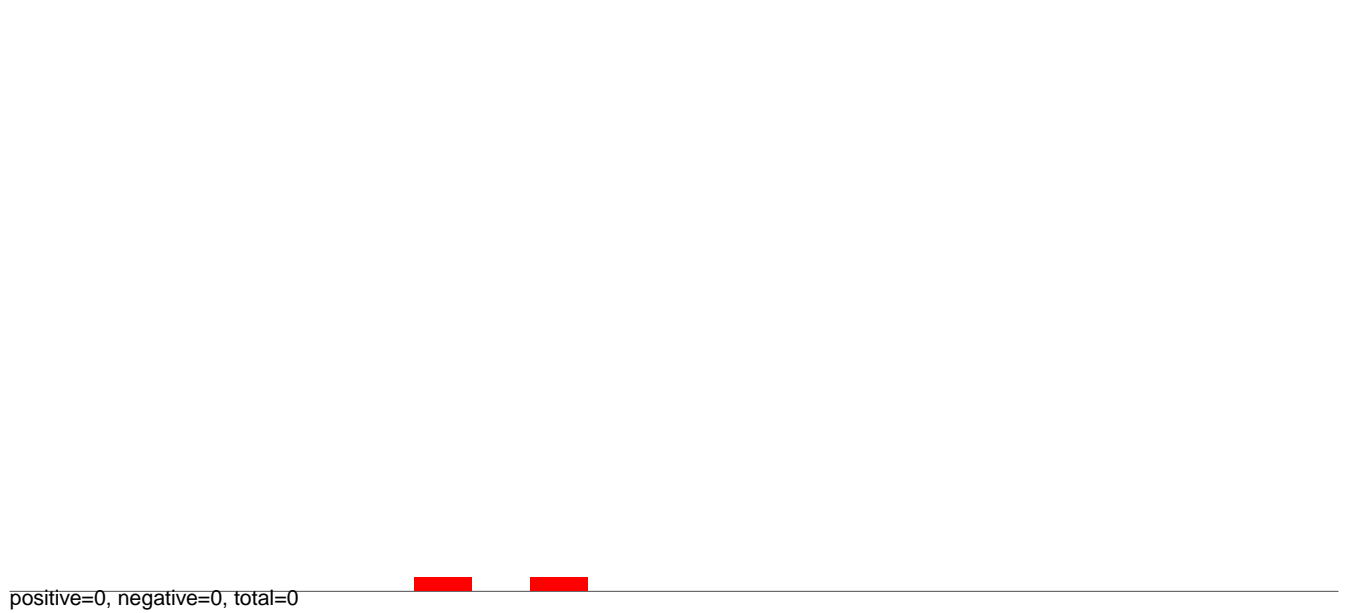
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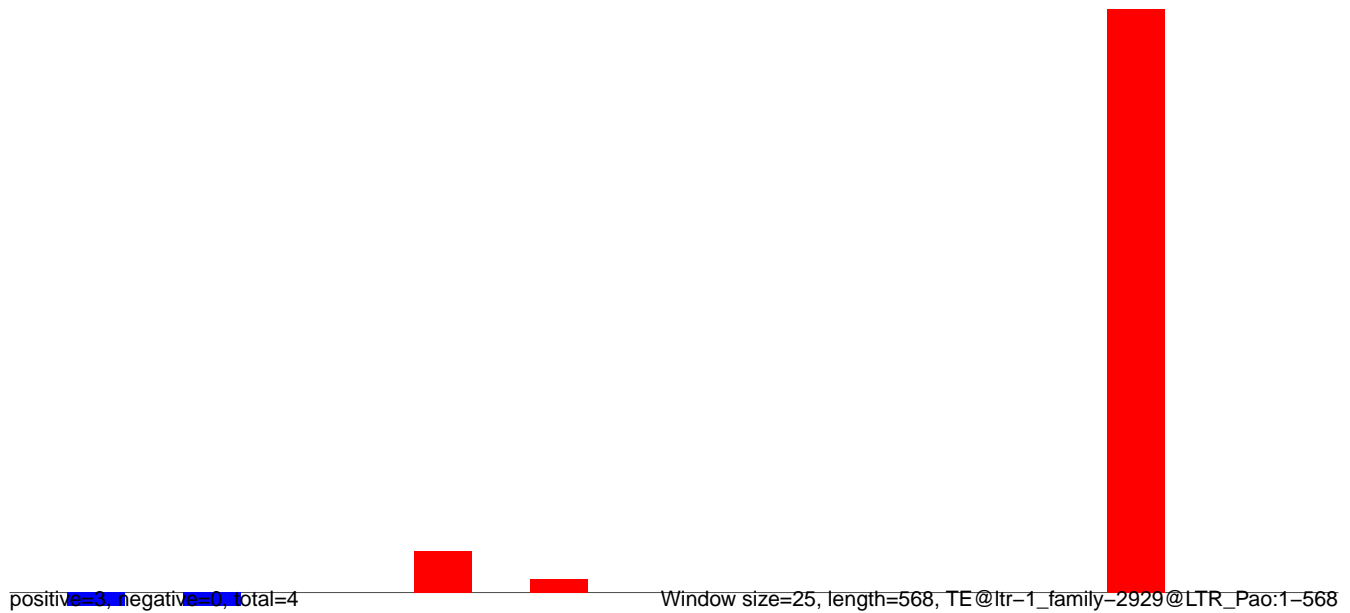
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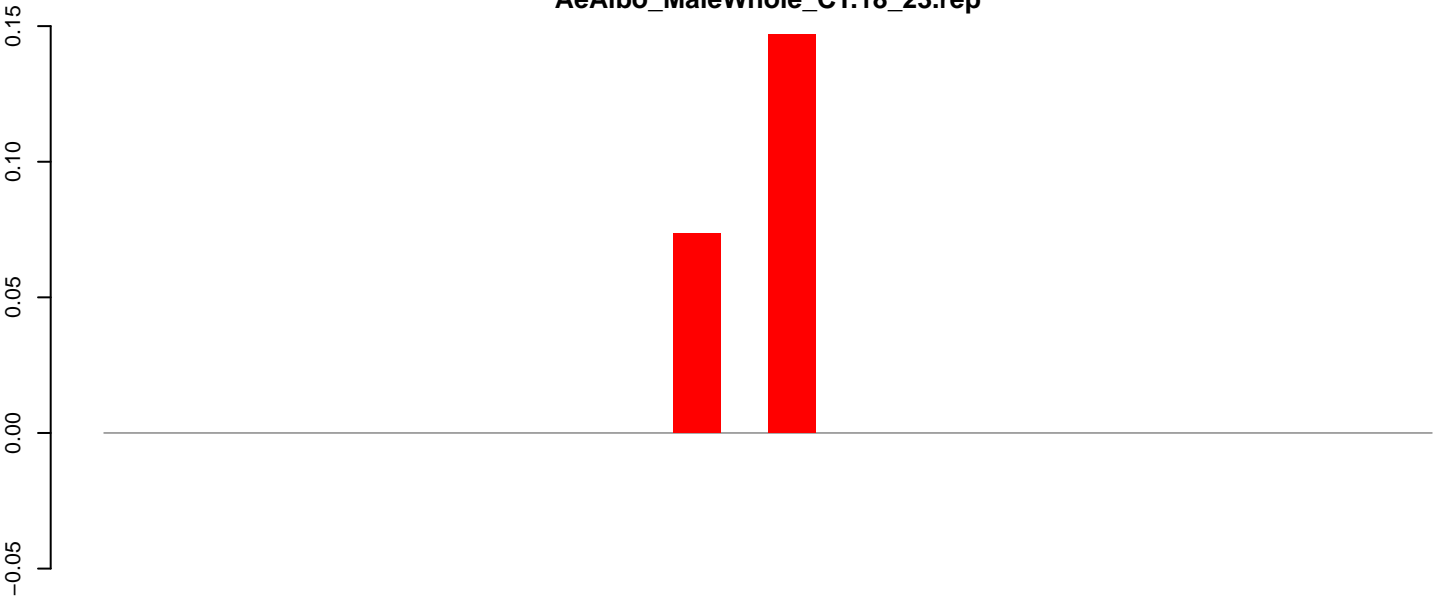
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AeAlbo\_MaleWhole\_CT.rep

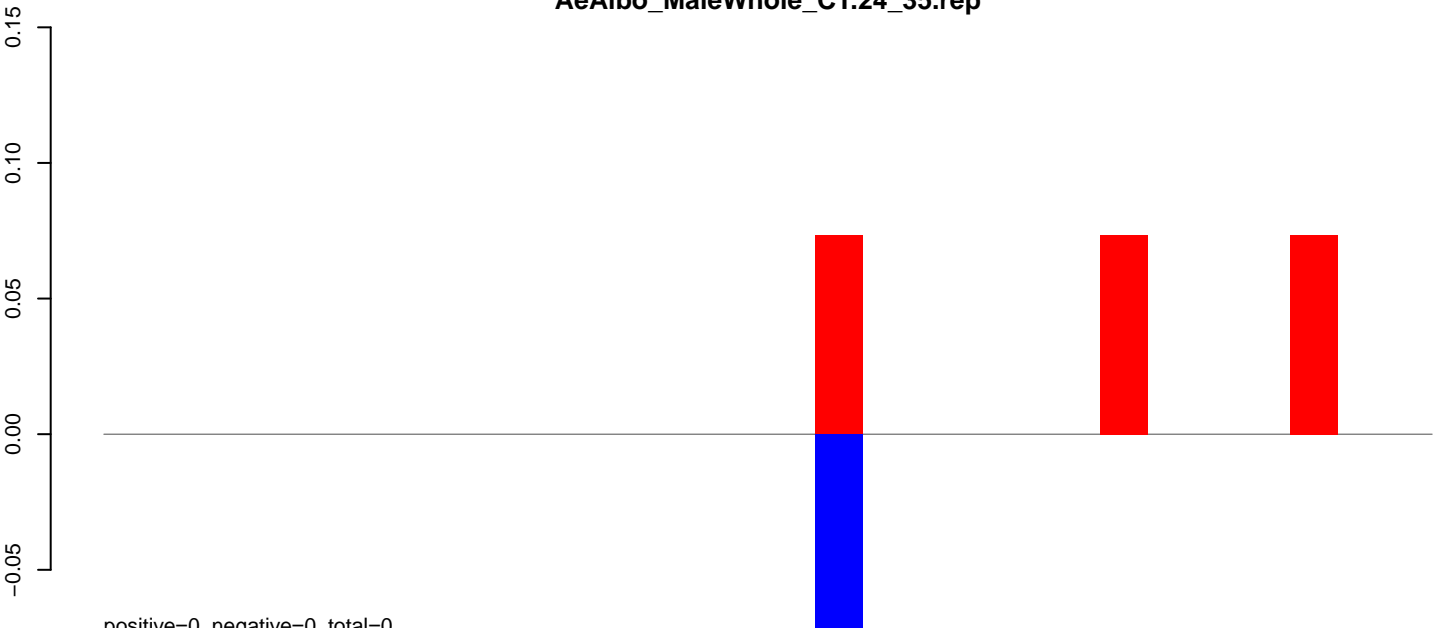


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



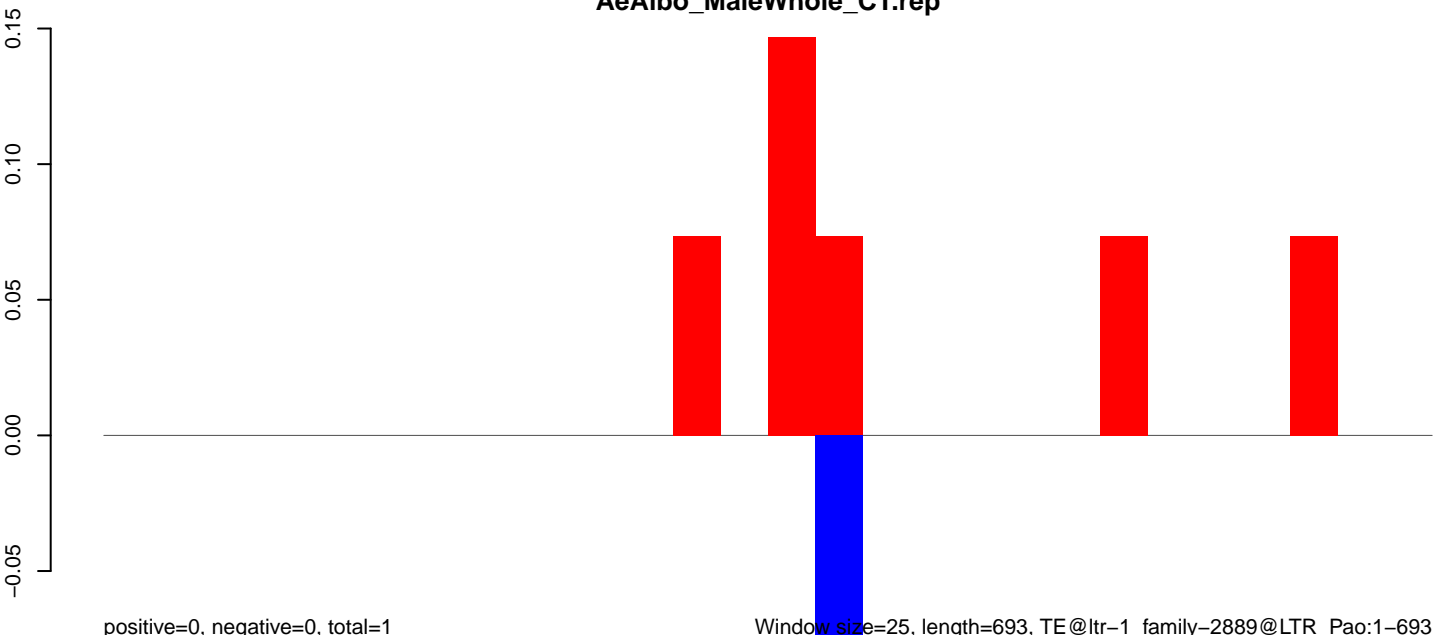
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.rep**



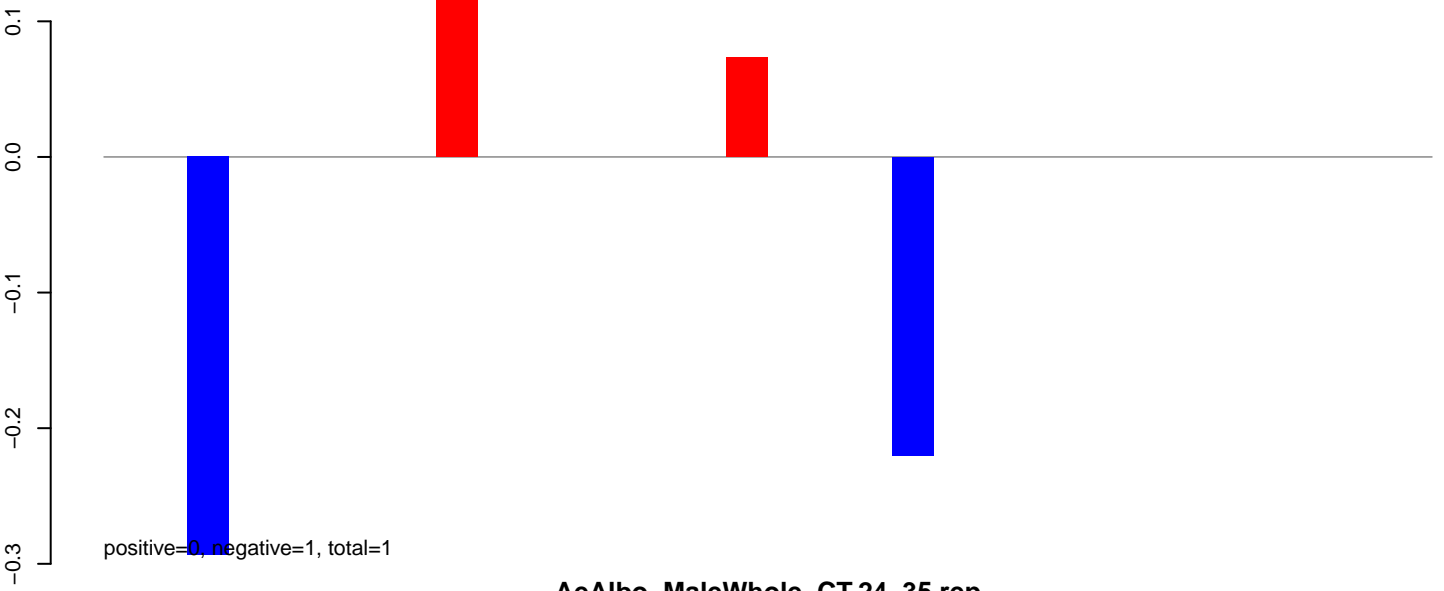
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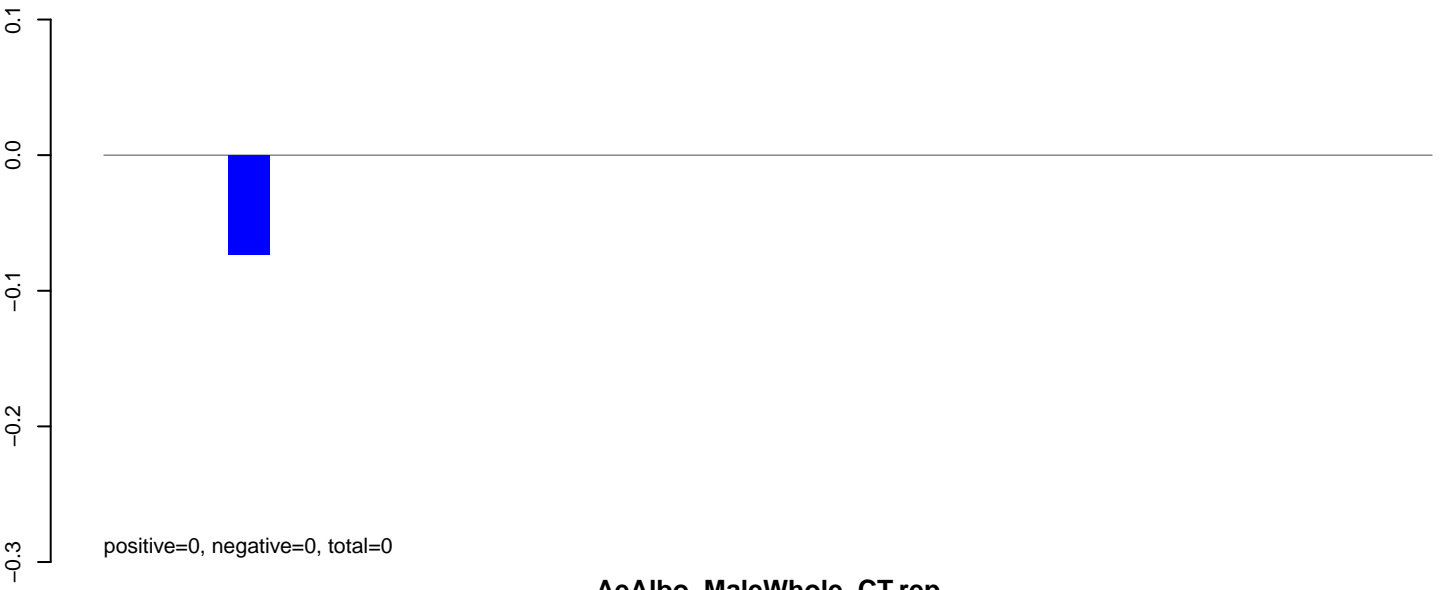
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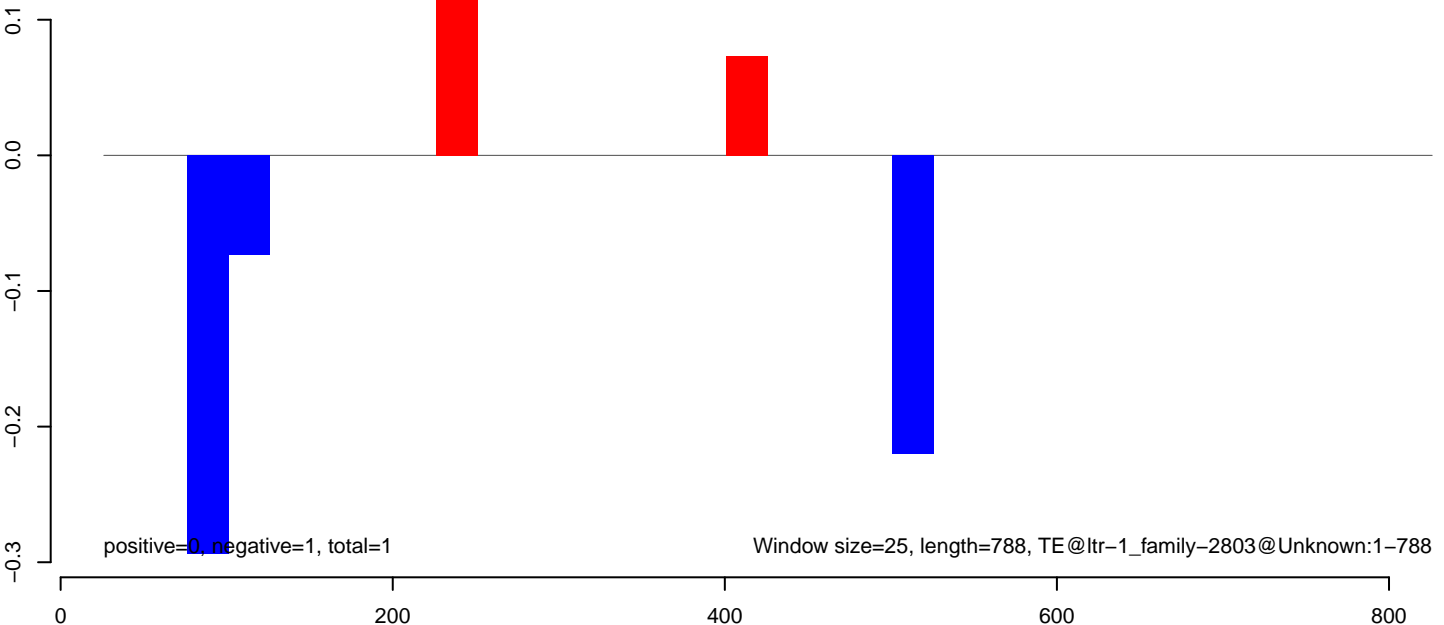
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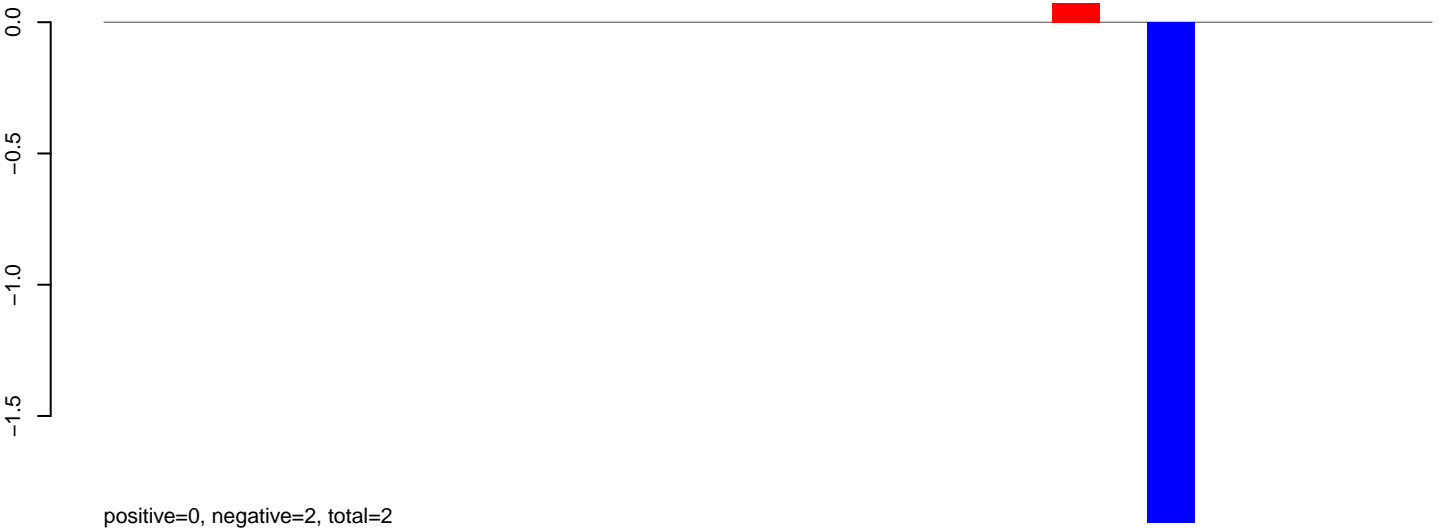
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



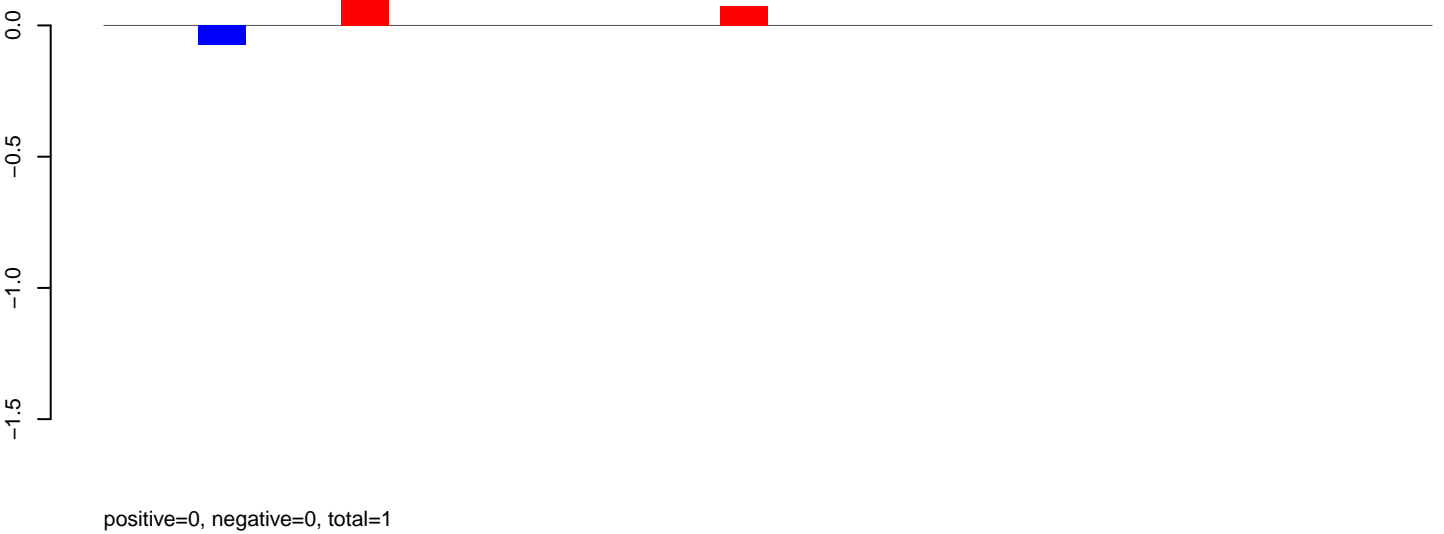
**AeAlbo\_MaleWhole\_CT.rep**



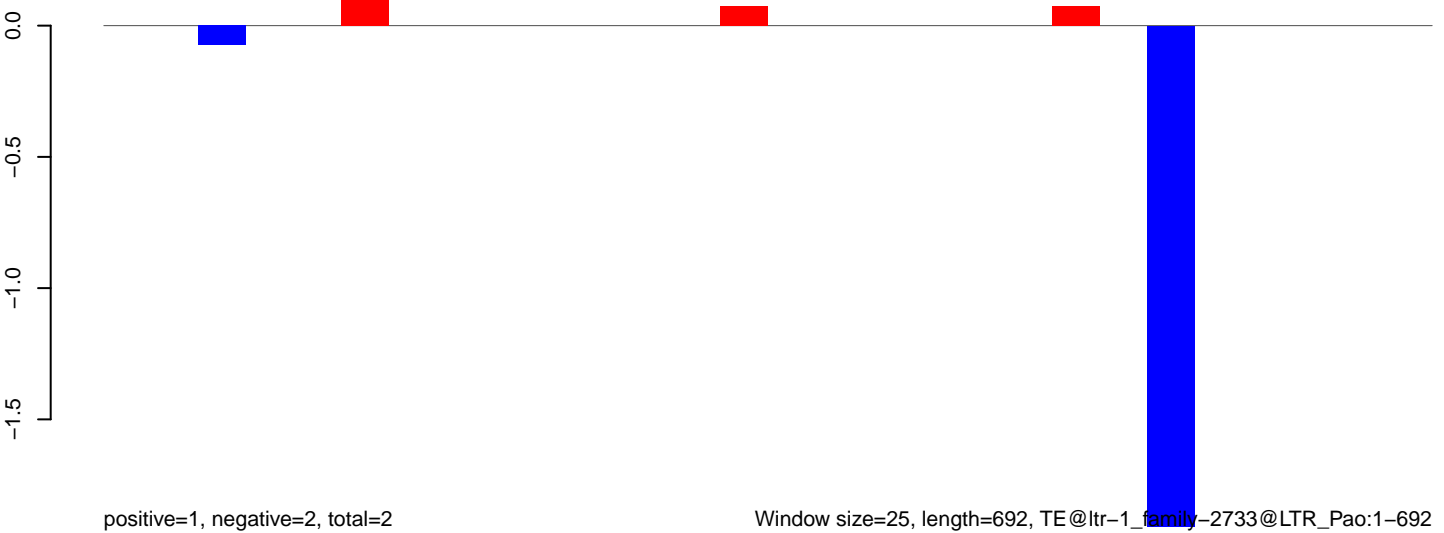
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep



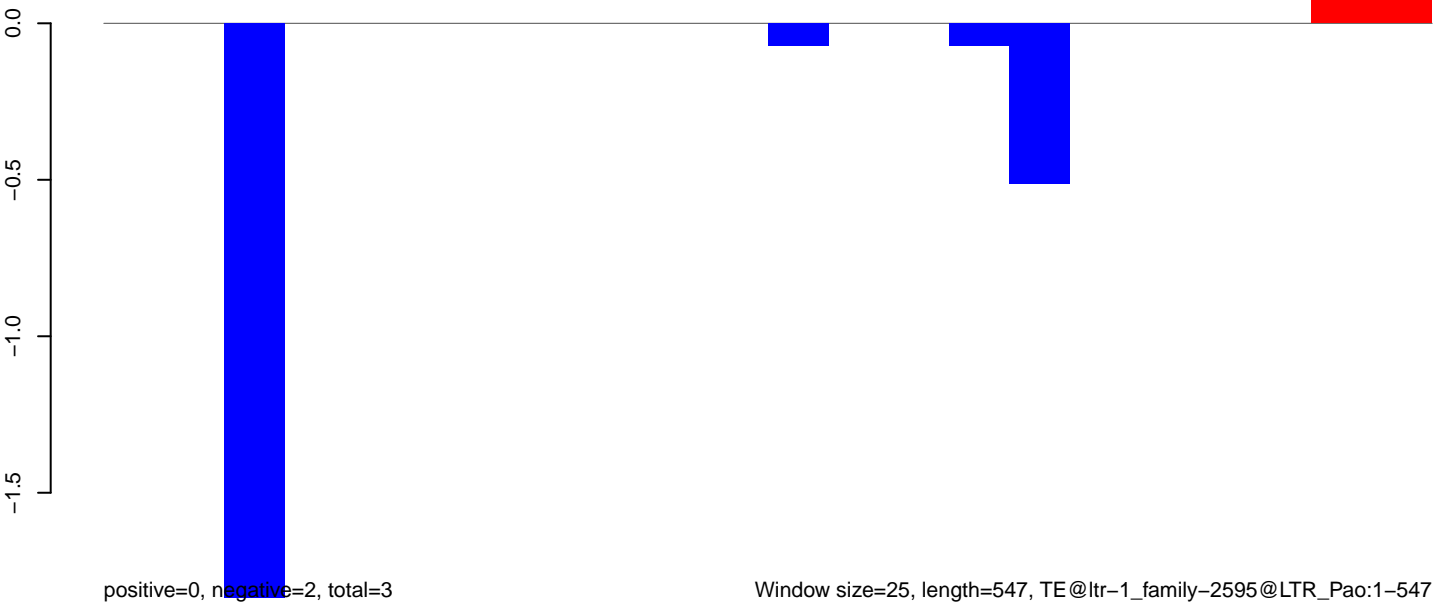
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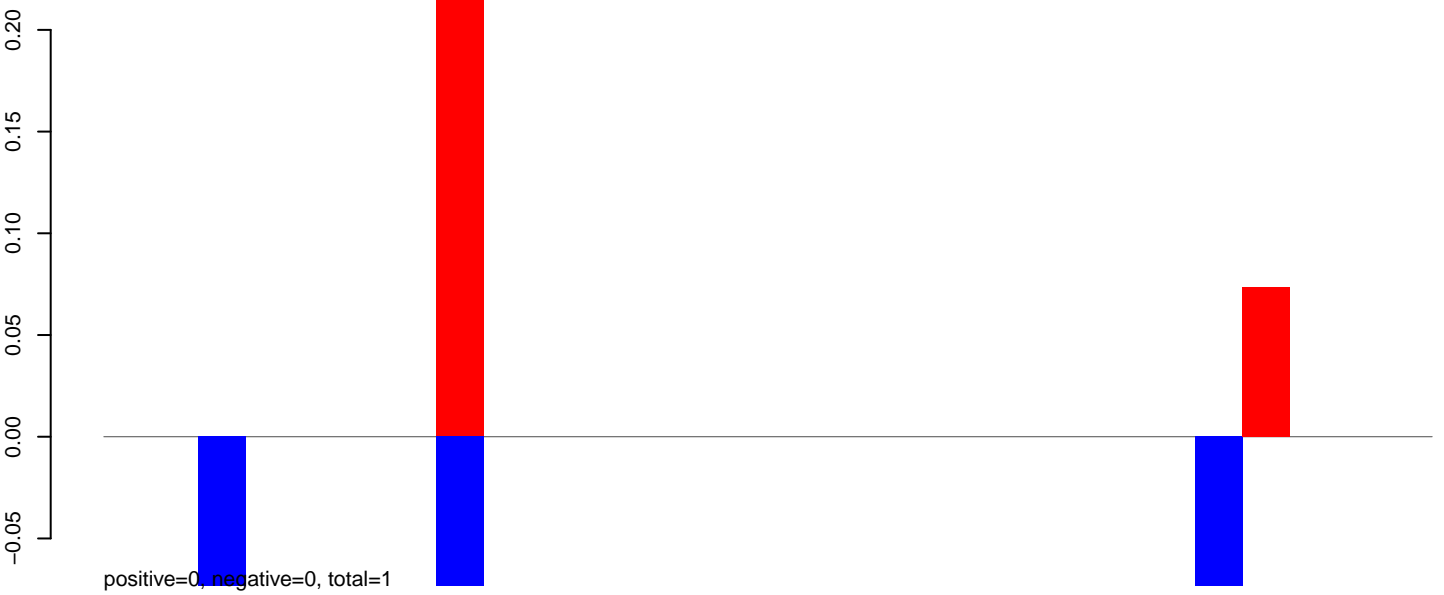
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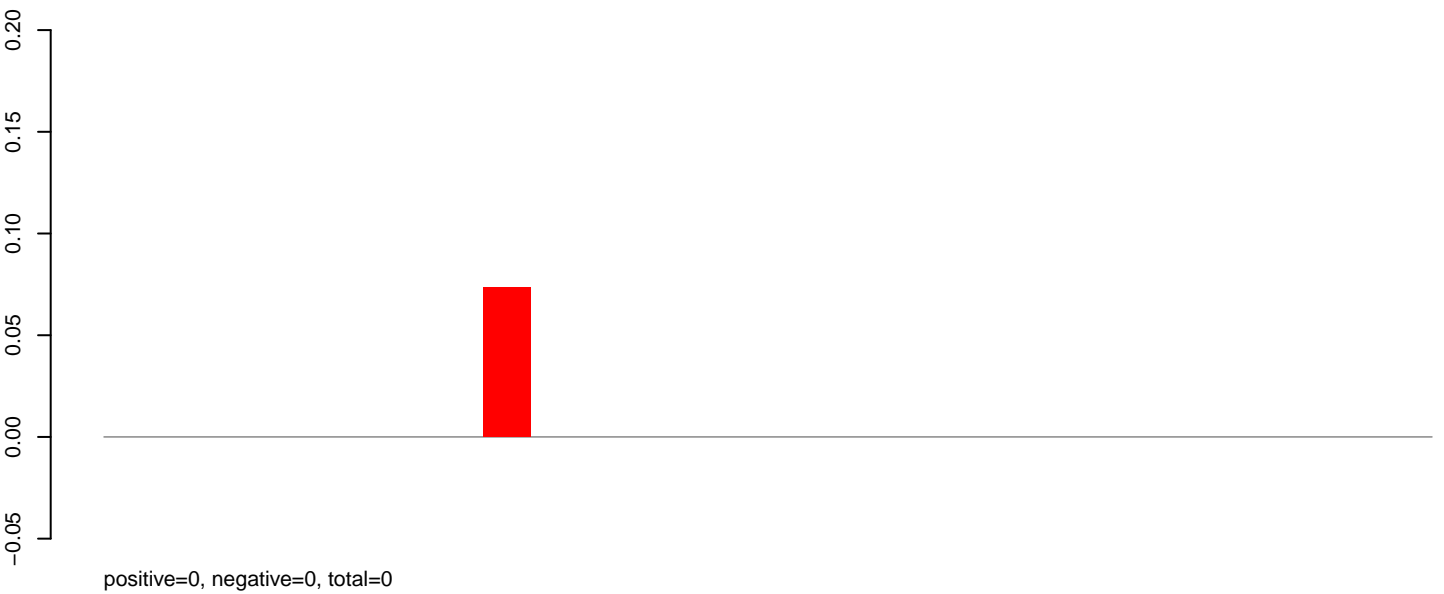
**AeAlbo\_MaleWhole\_CT.rep**



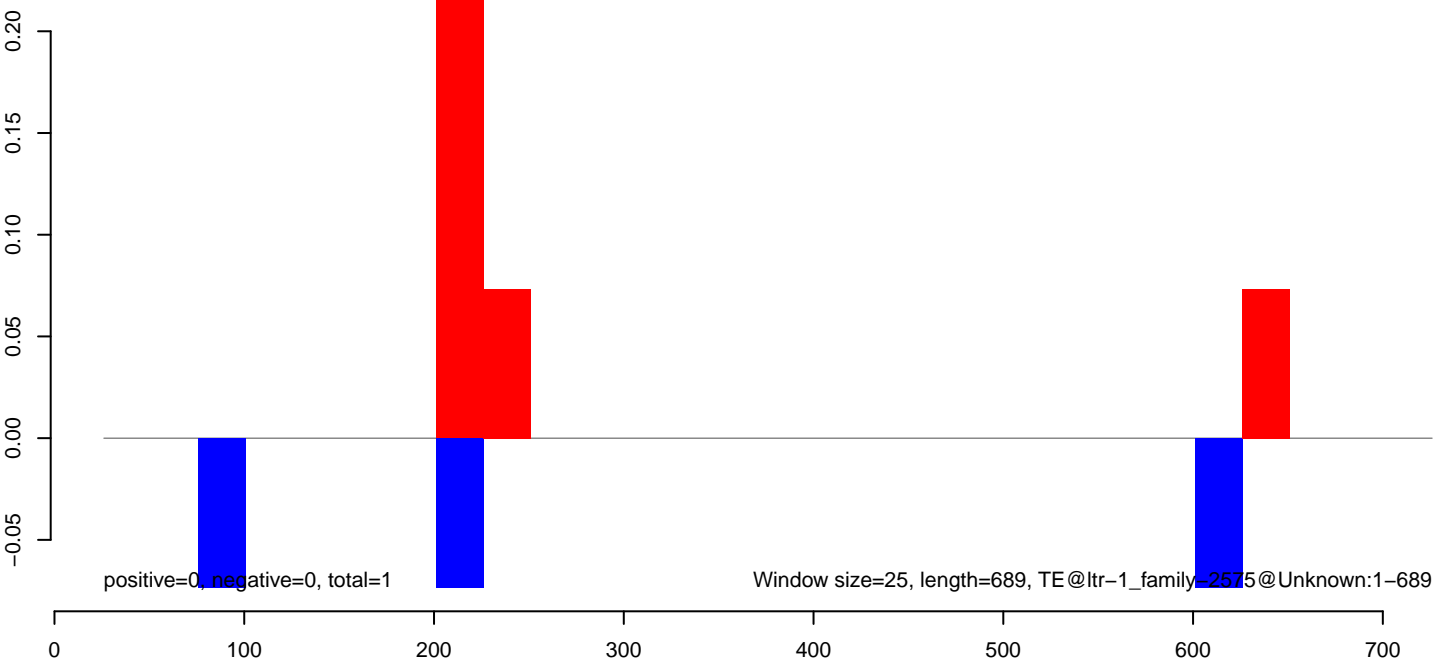
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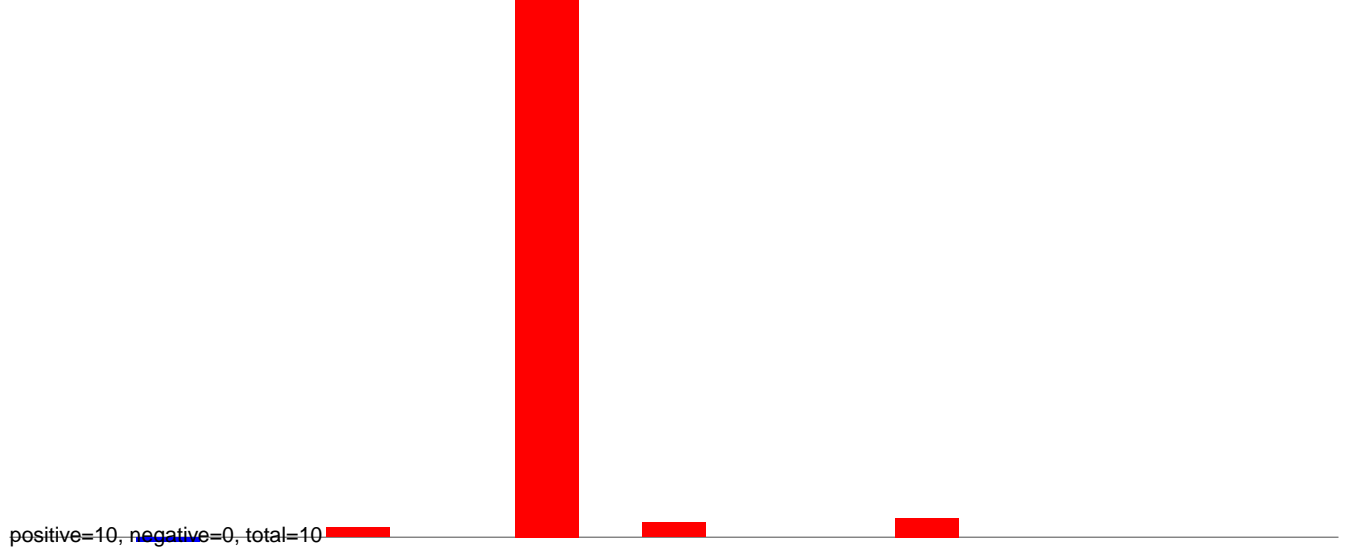
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



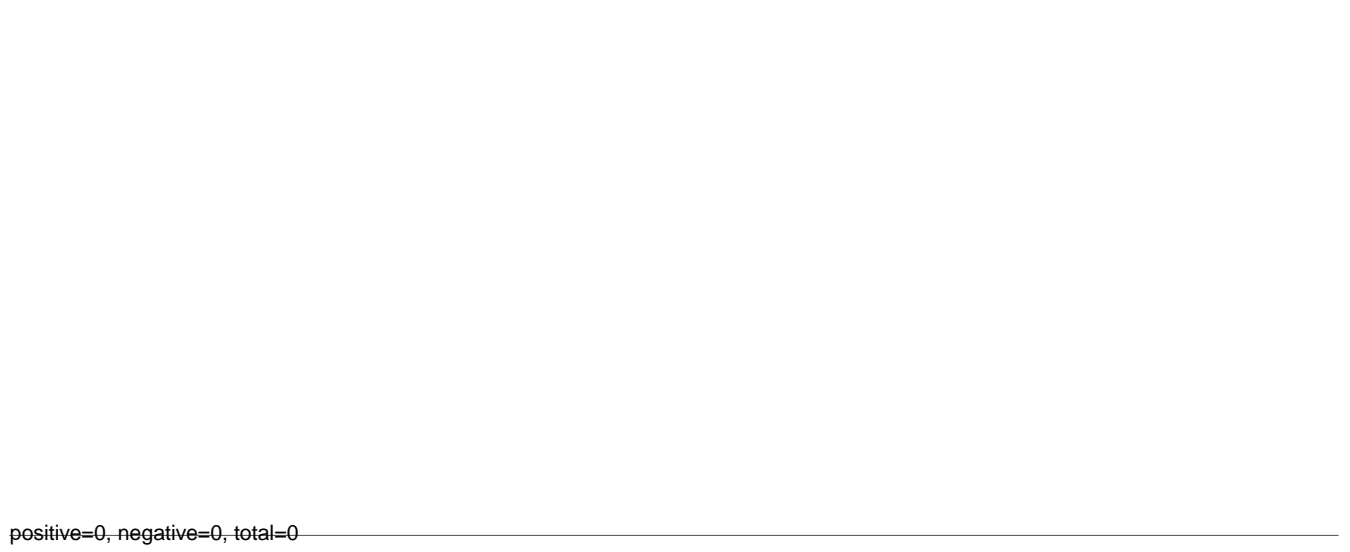
**AeAlbo\_MaleWhole\_CT.rep**



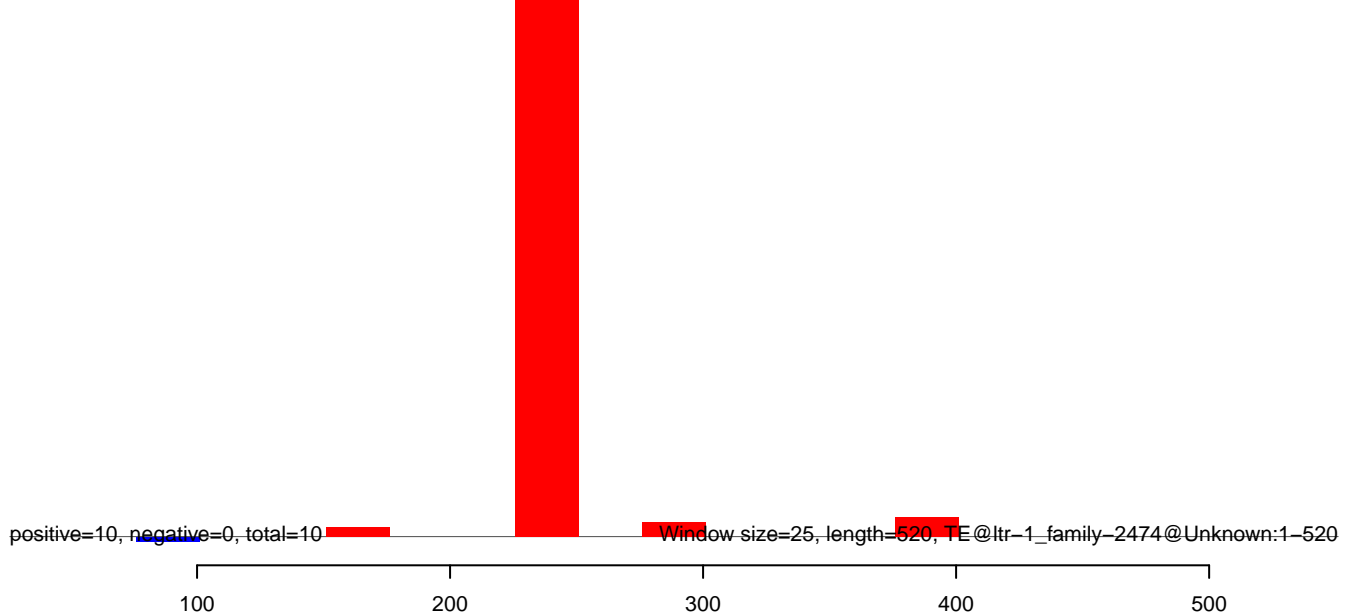
AeAlbo\_MaleWhole\_CT.18\_23.rep



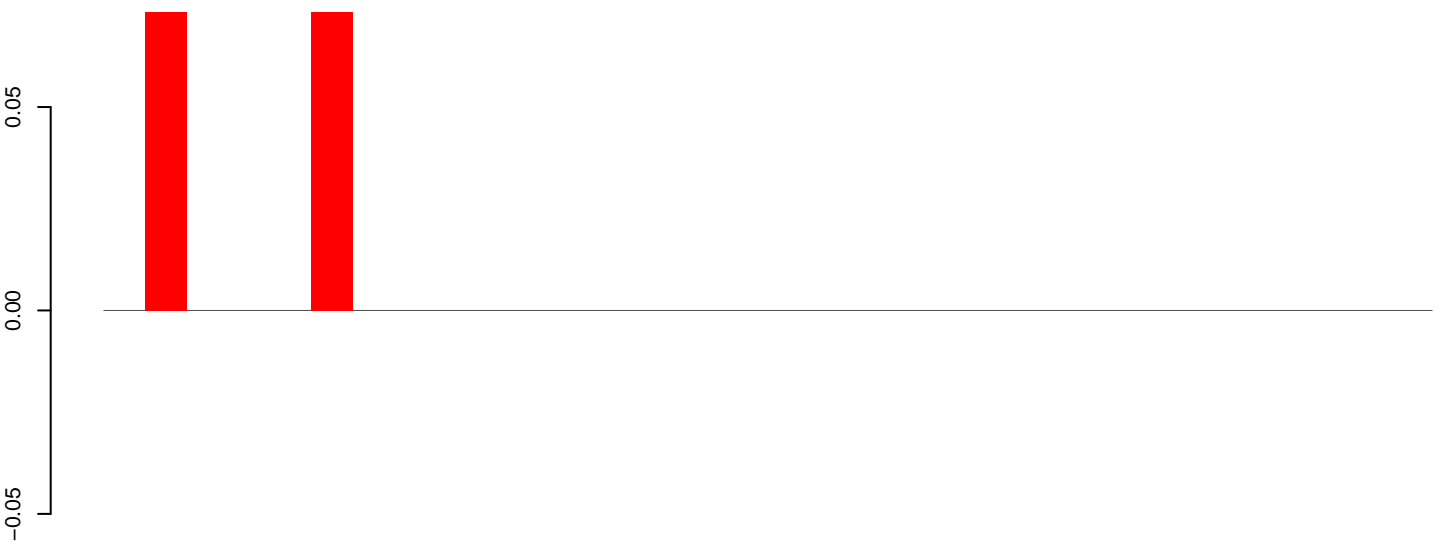
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AeAlbo\_MaleWhole\_CT.rep

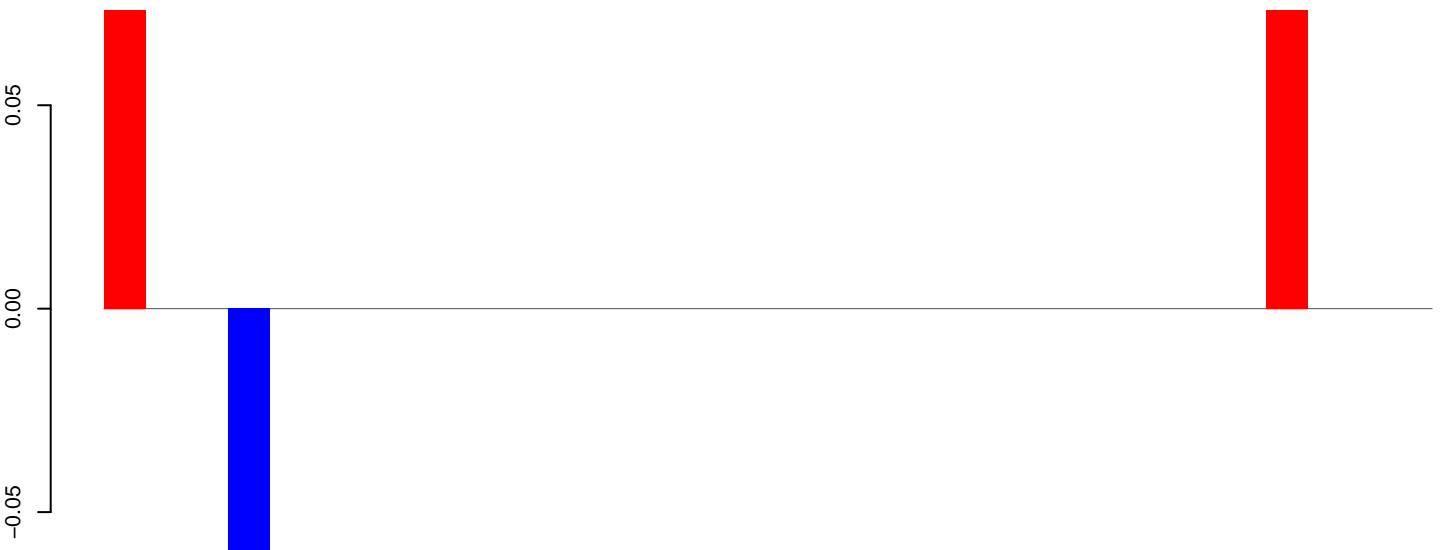


AeAlbo\_MaleWhole\_CT.18\_23.rep



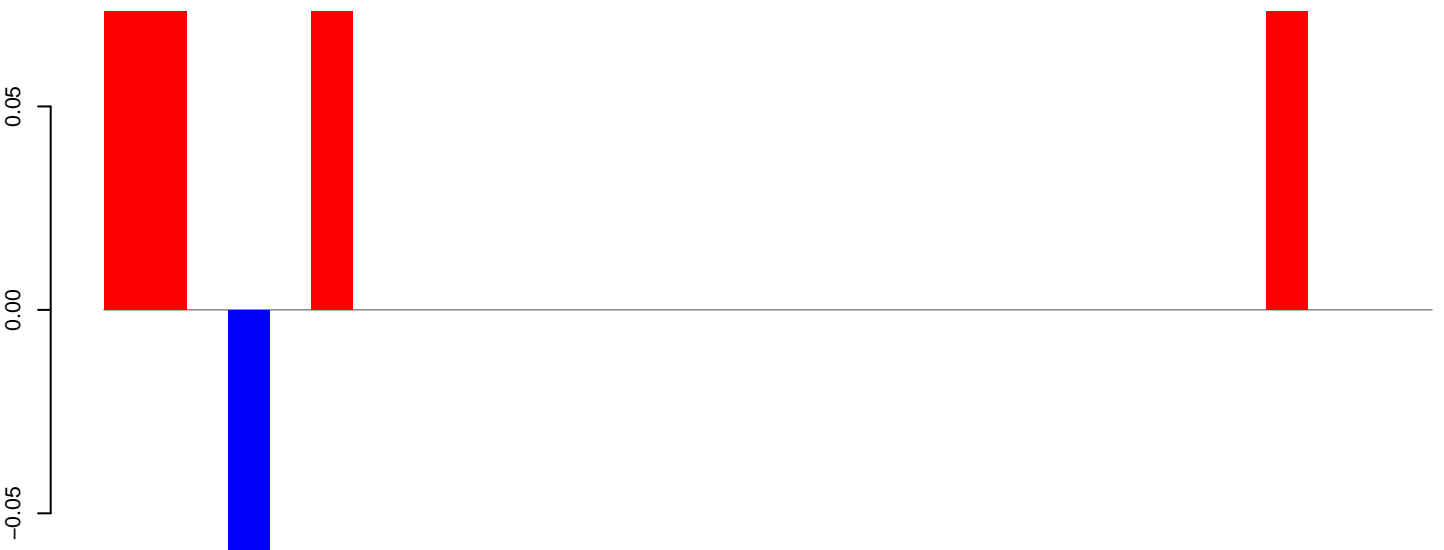
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_MaleWhole\_CT.rep

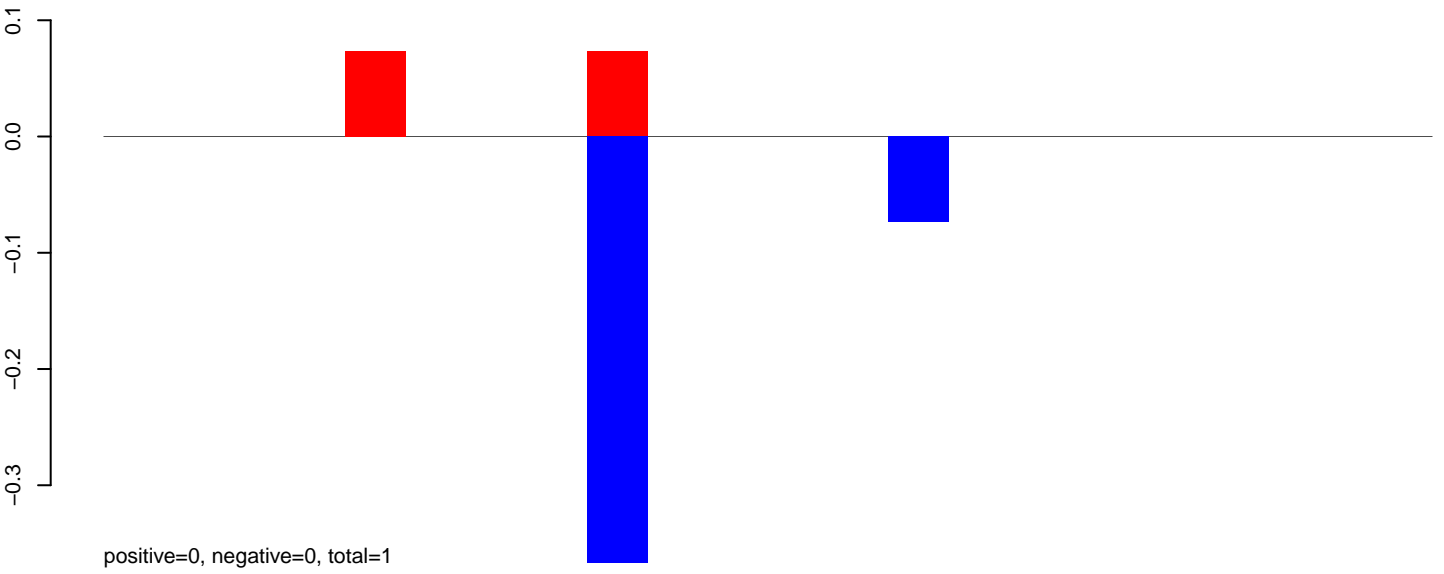


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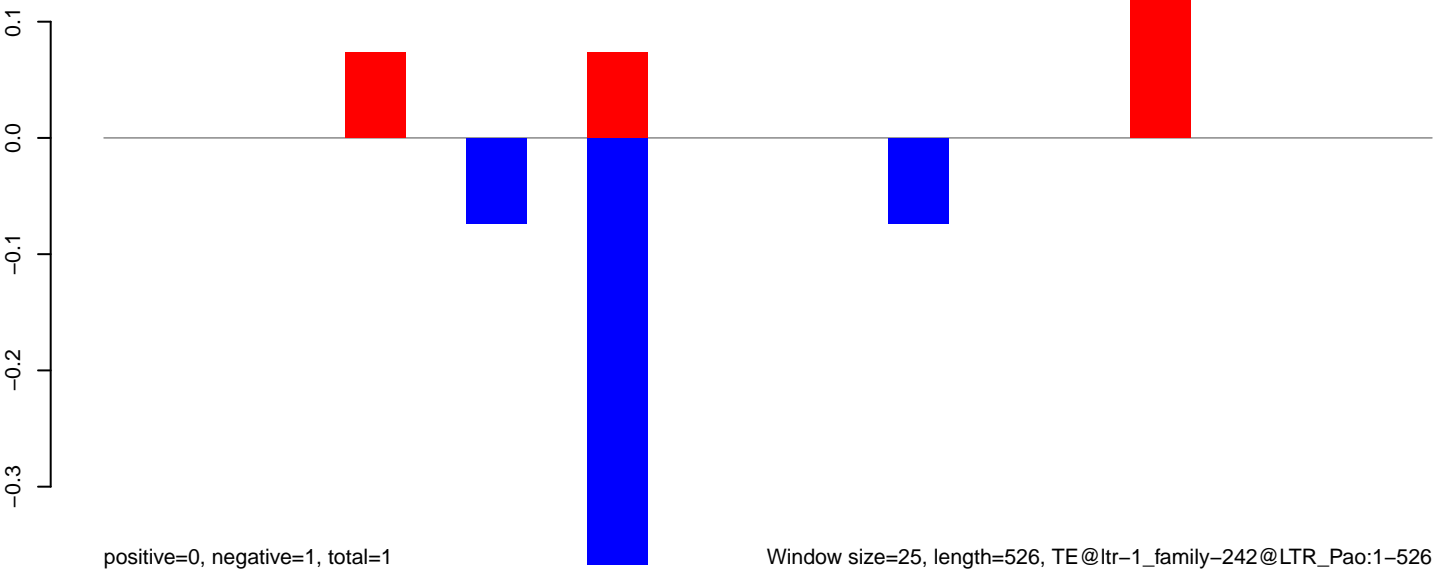
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

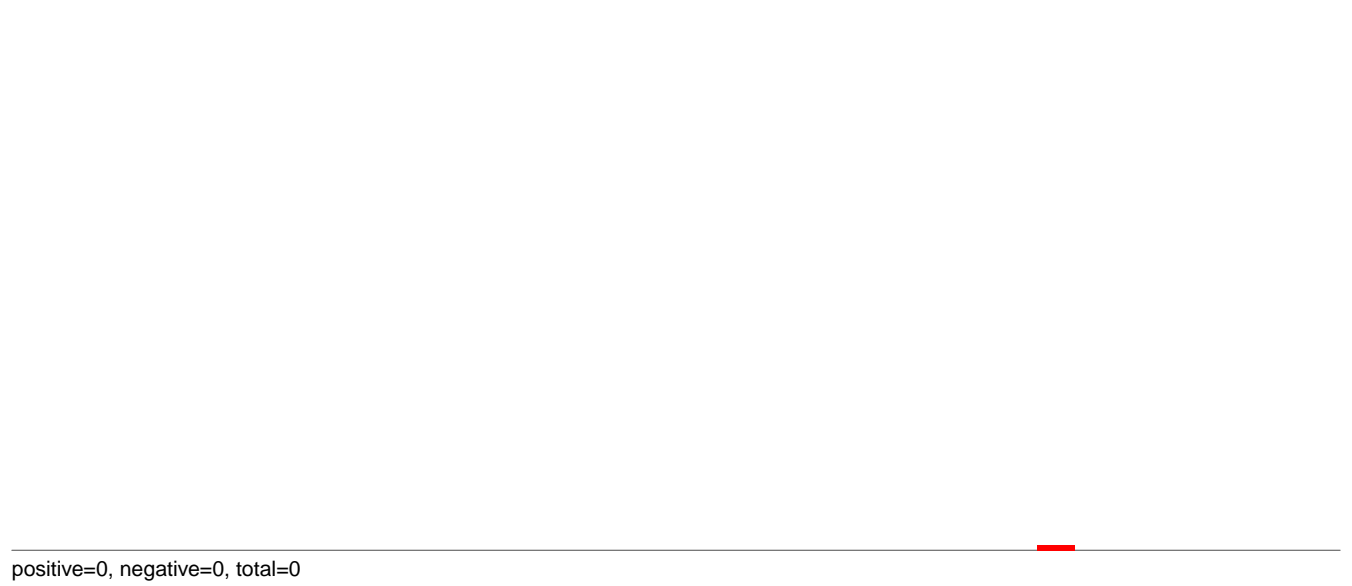


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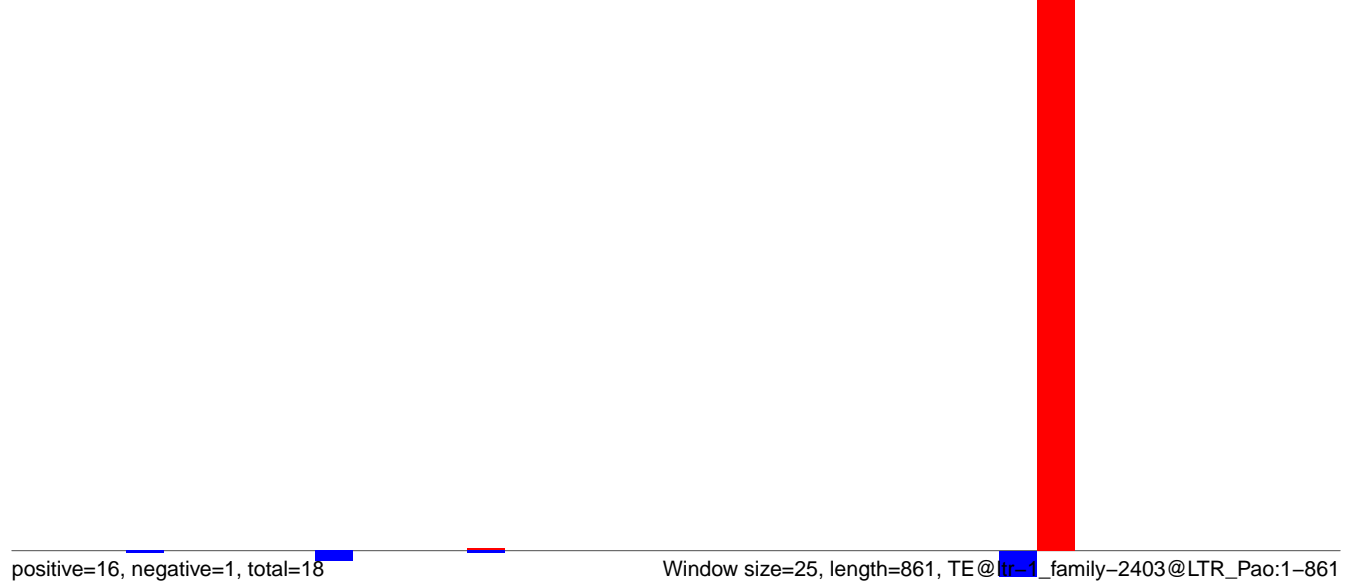
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

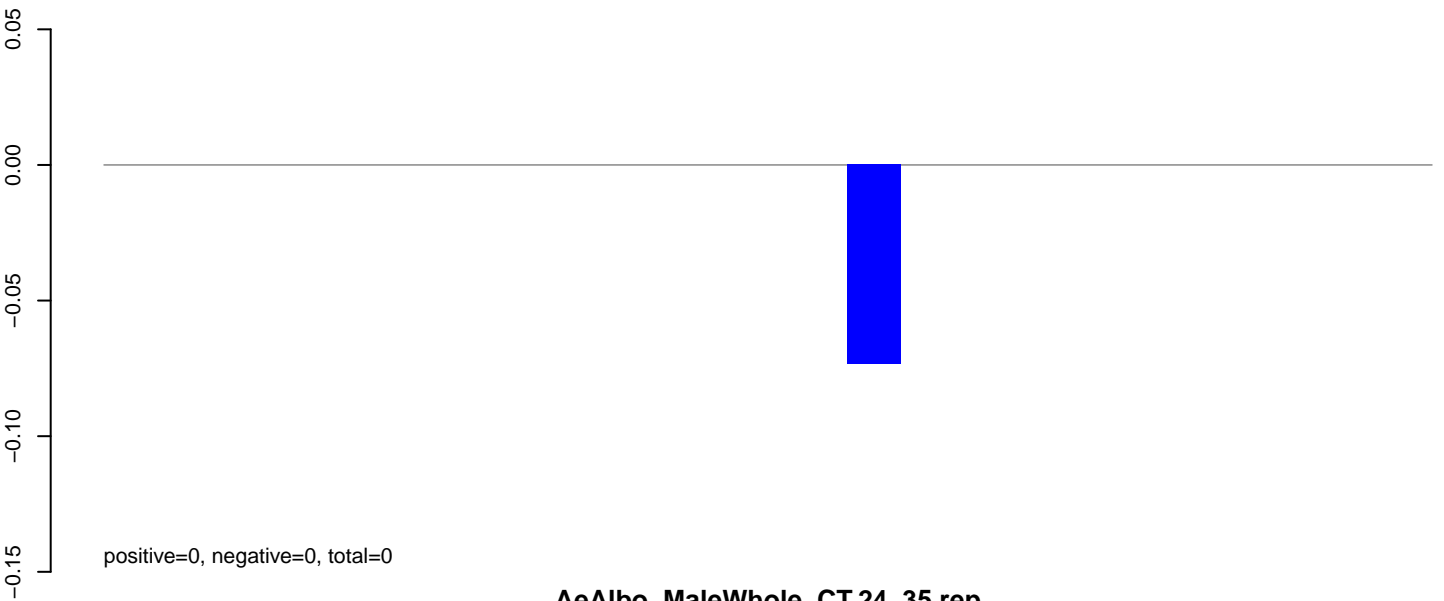


**AeAlbo\_MaleWhole\_CT.rep**

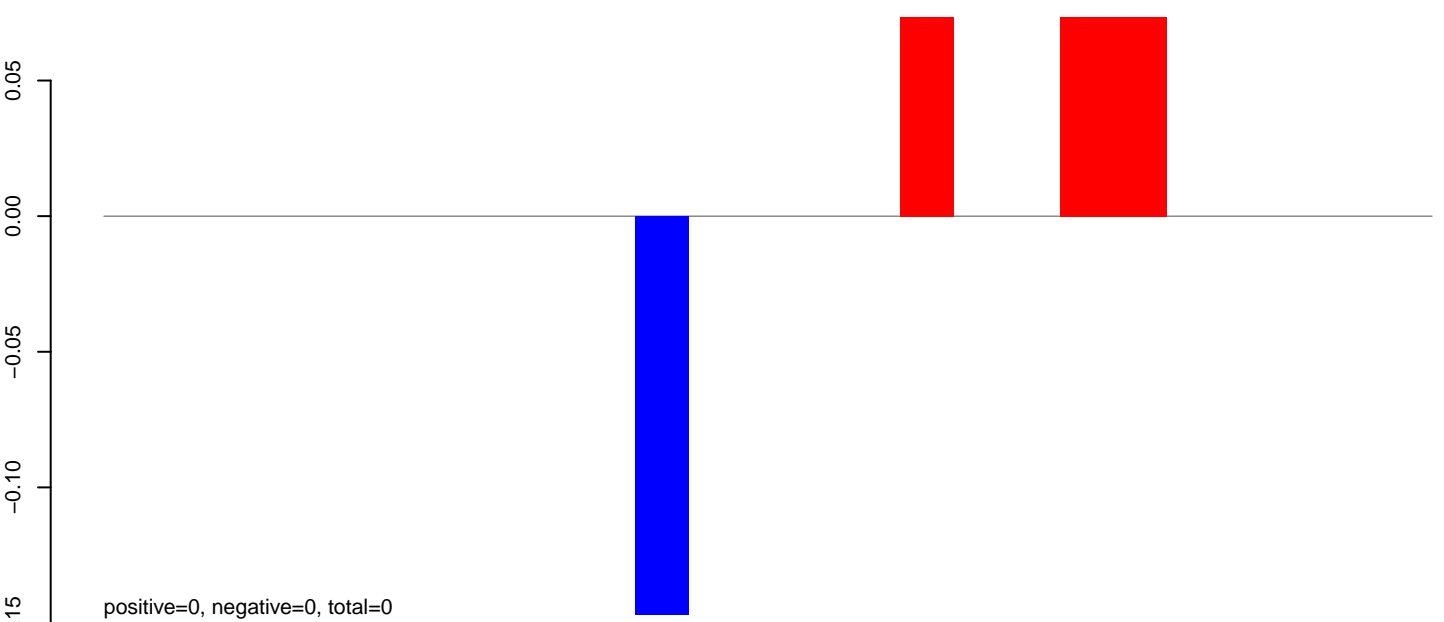




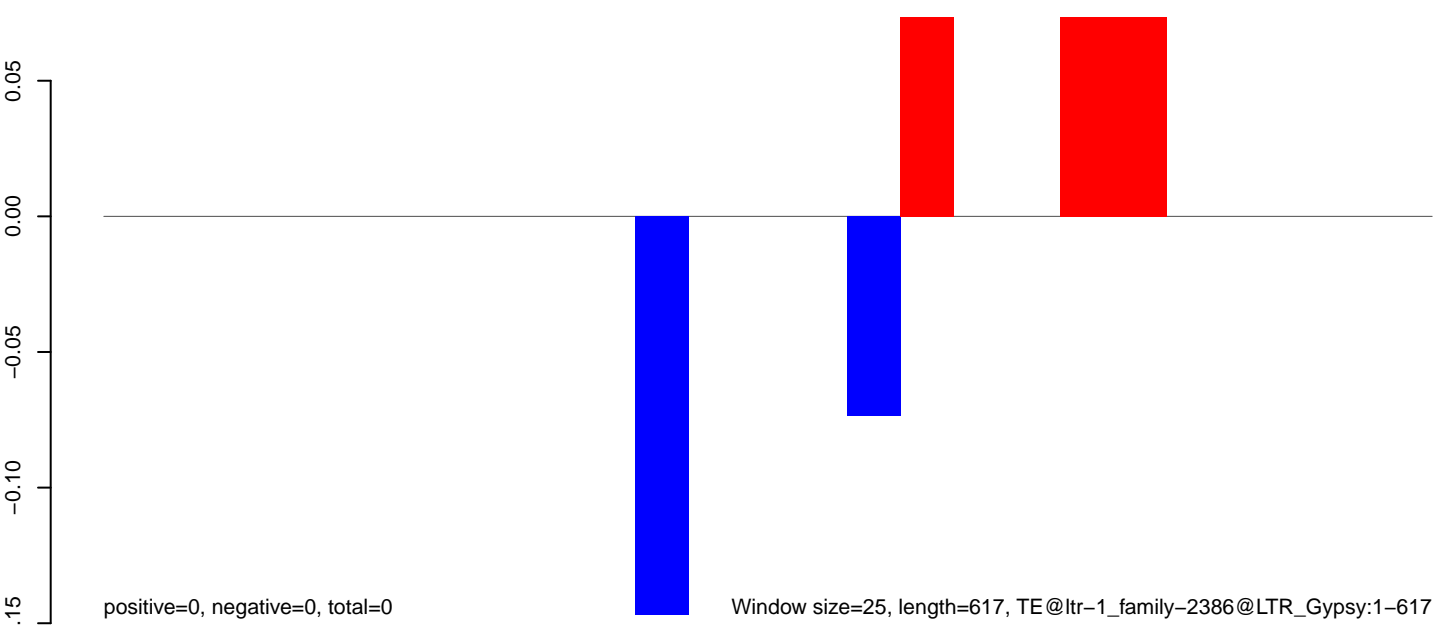
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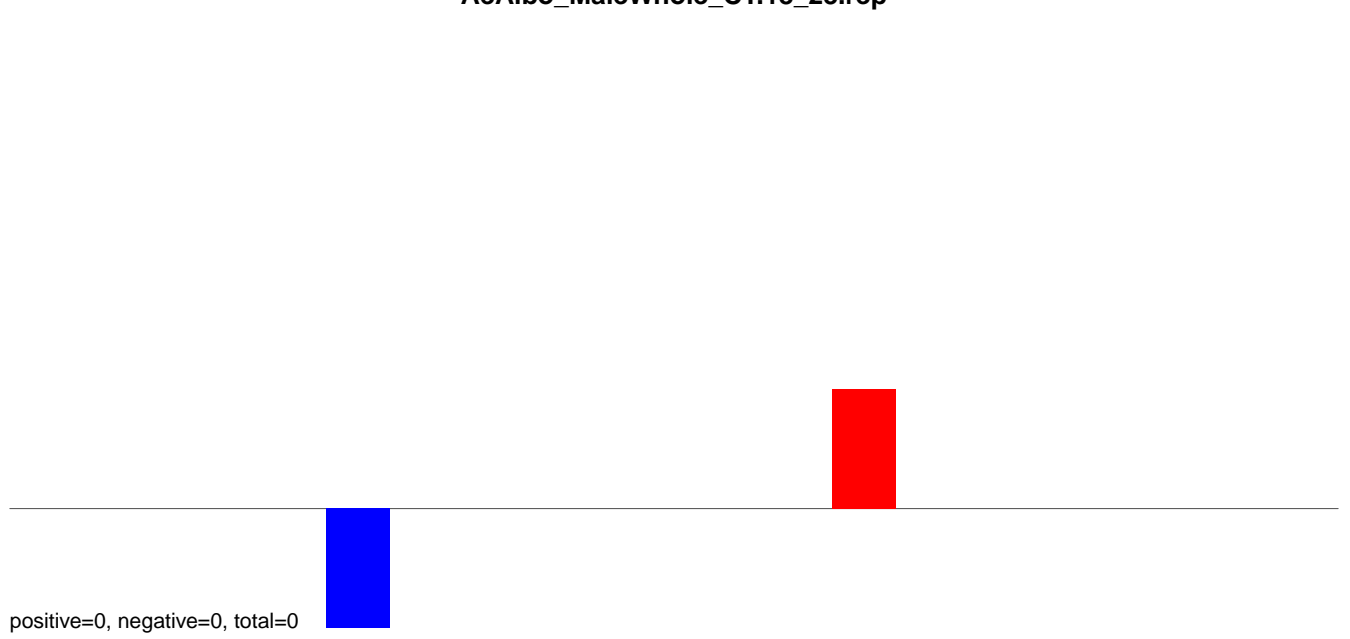
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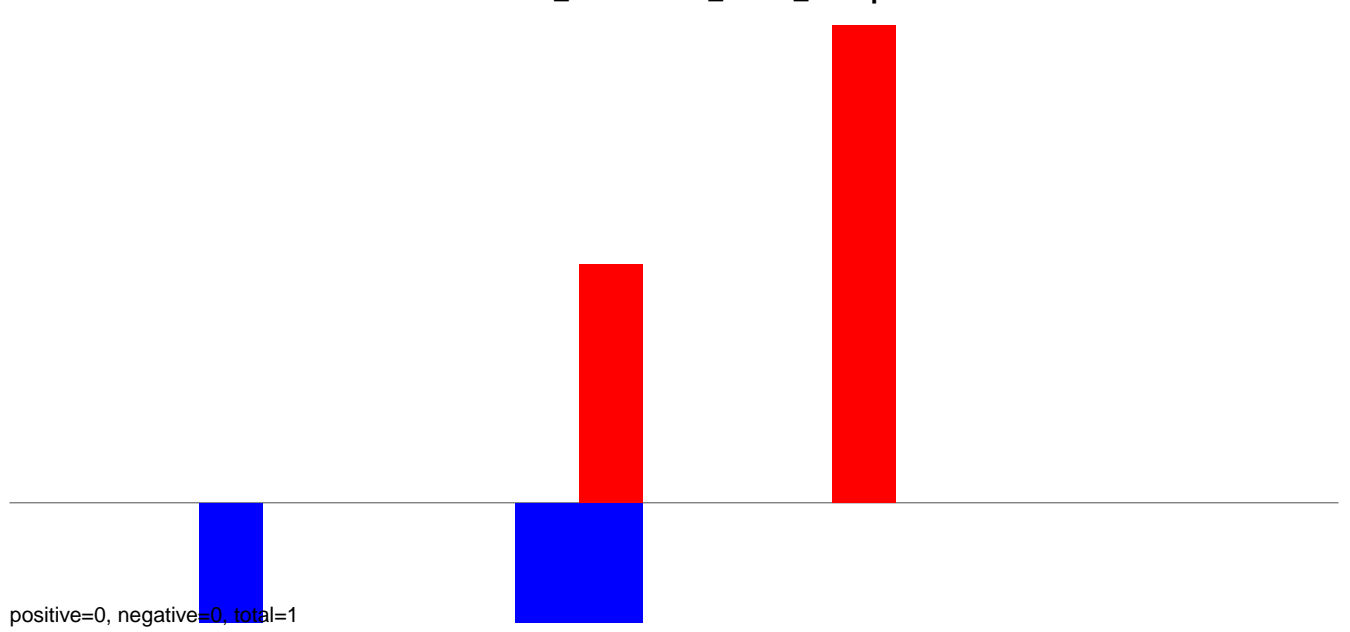
**AeAlbo\_MaleWhole\_CT.rep**



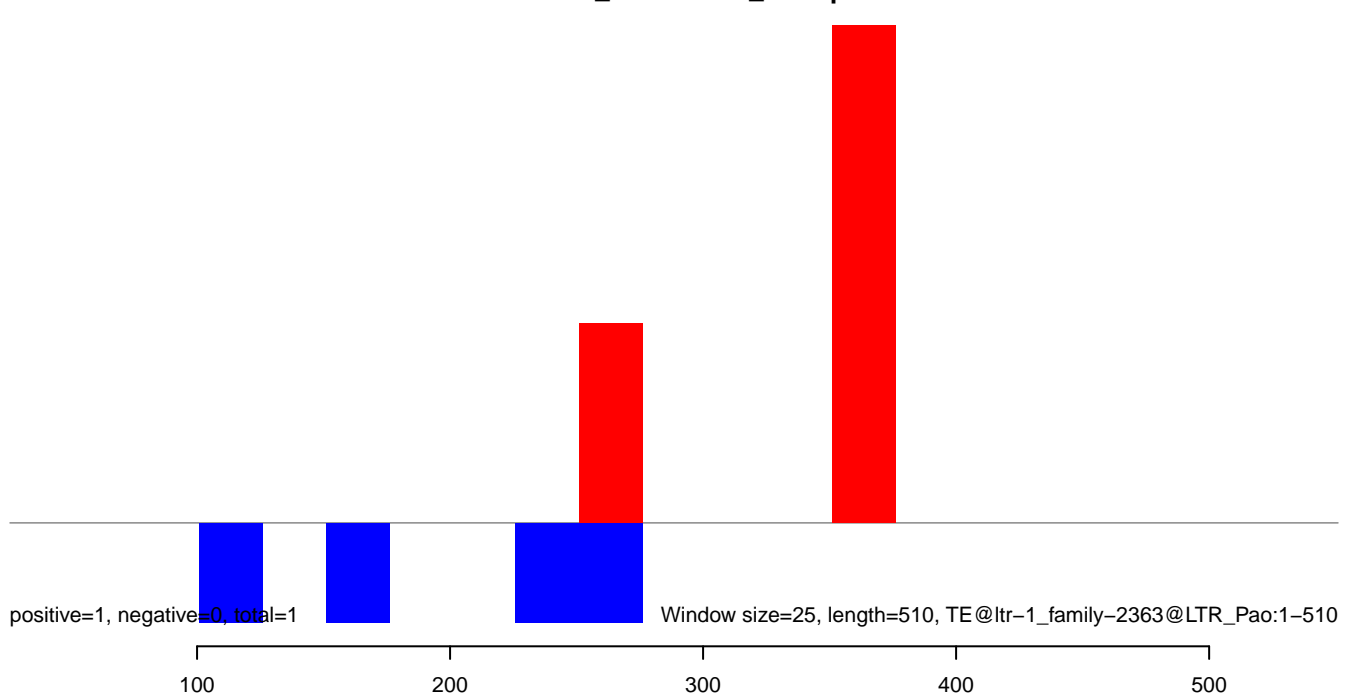
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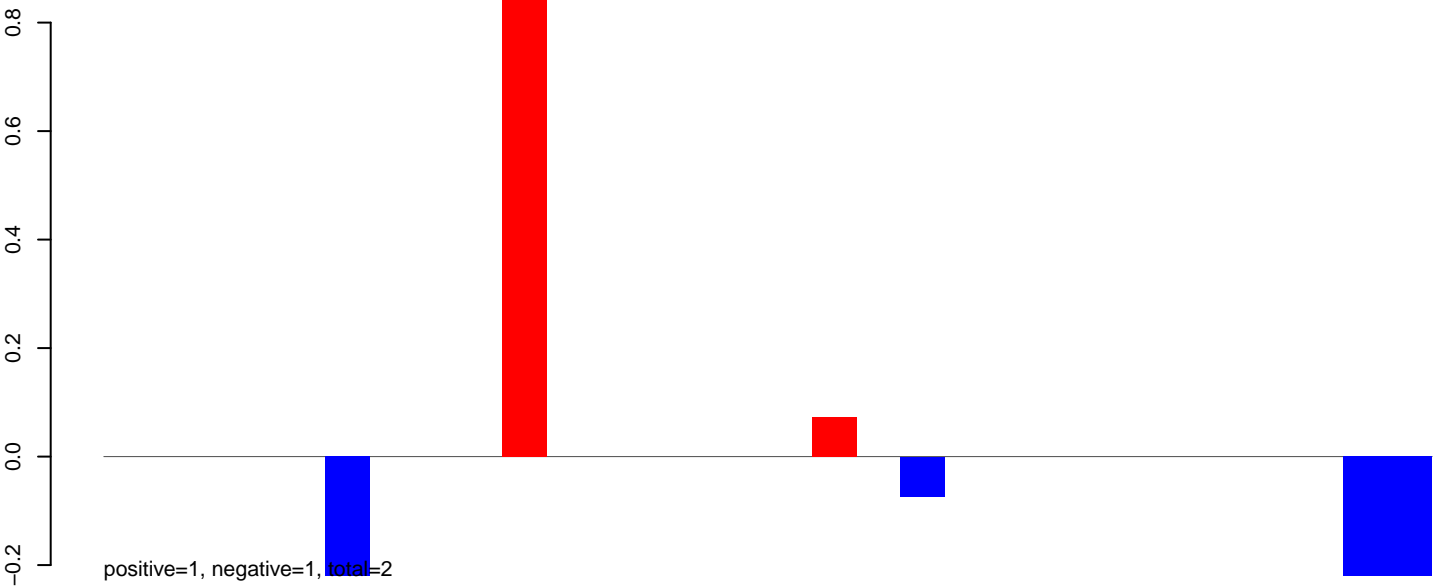
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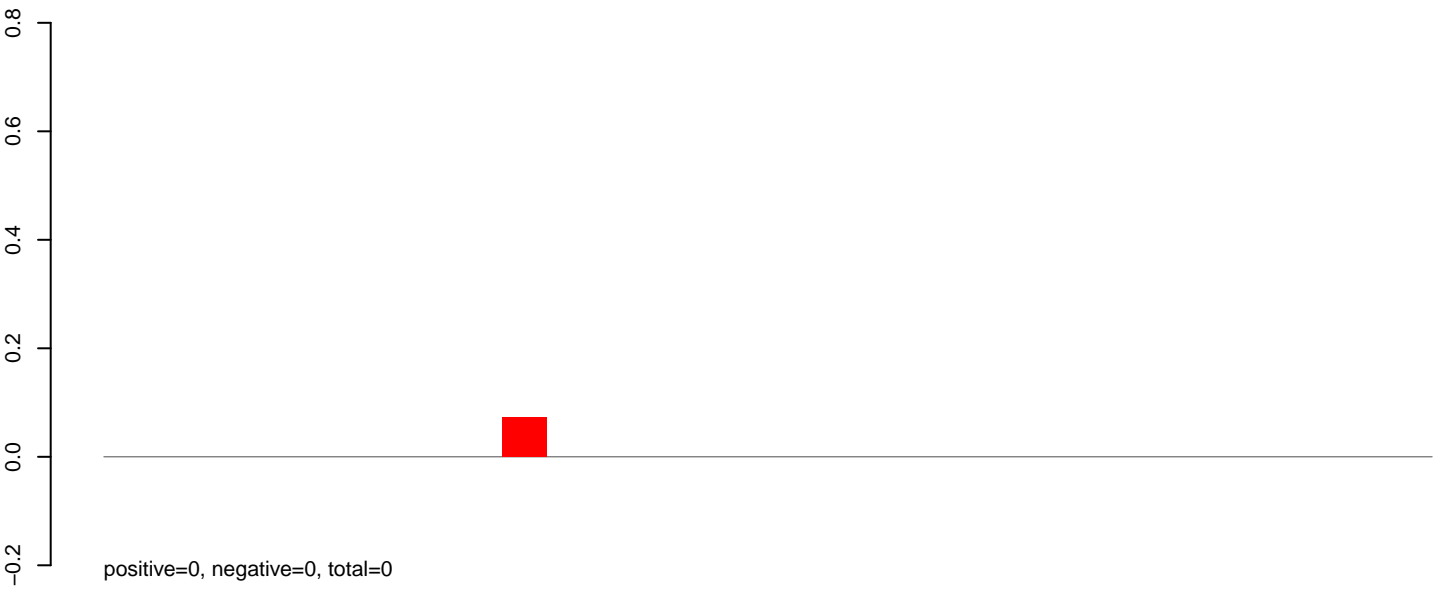
**AeAlbo\_MaleWhole\_CT.rep**



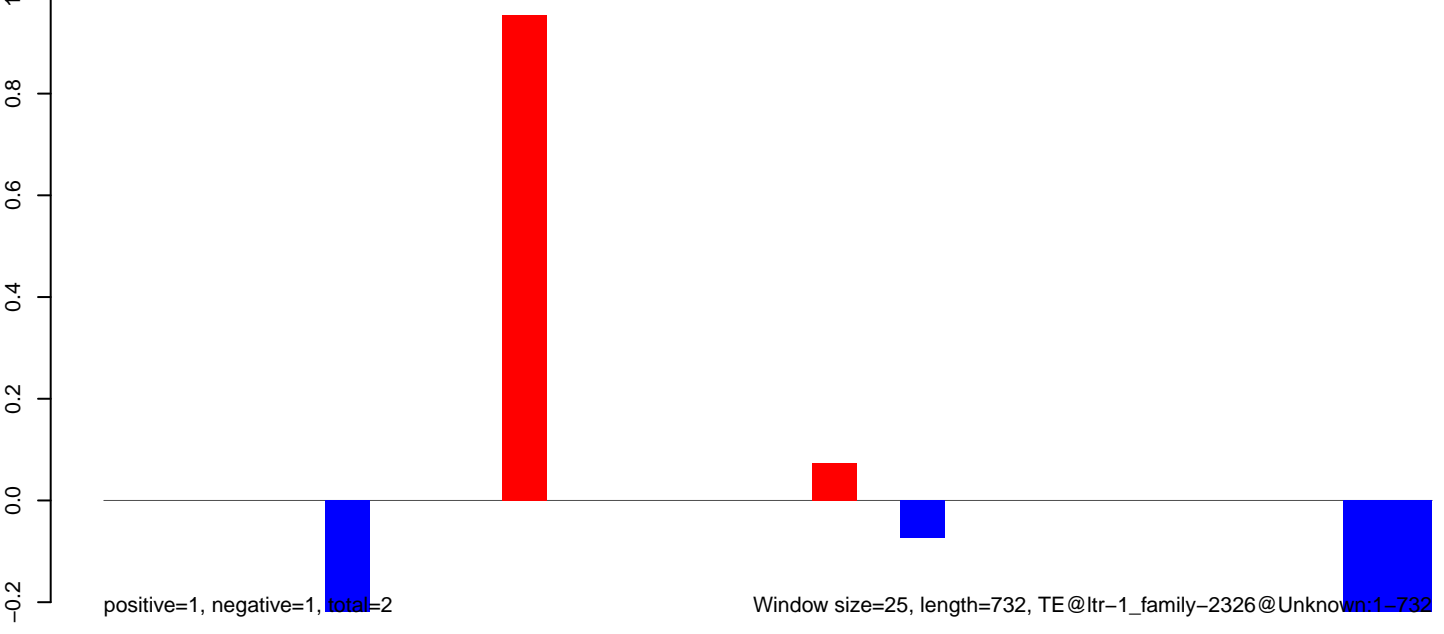
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



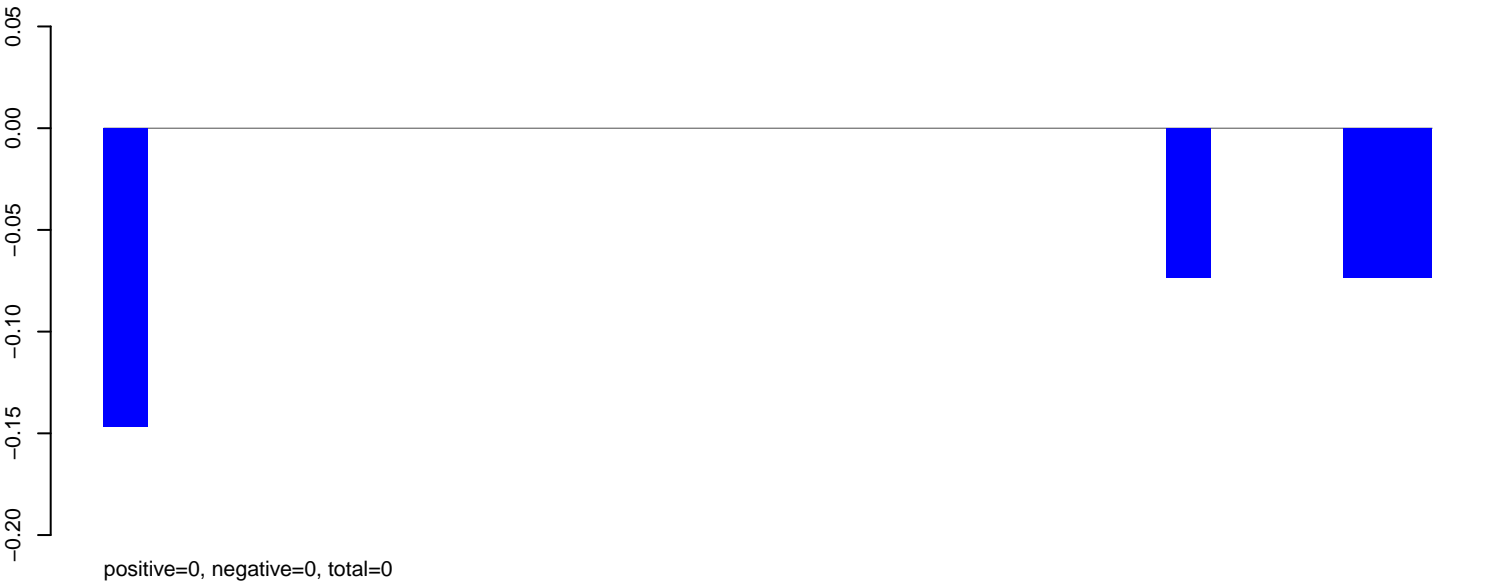
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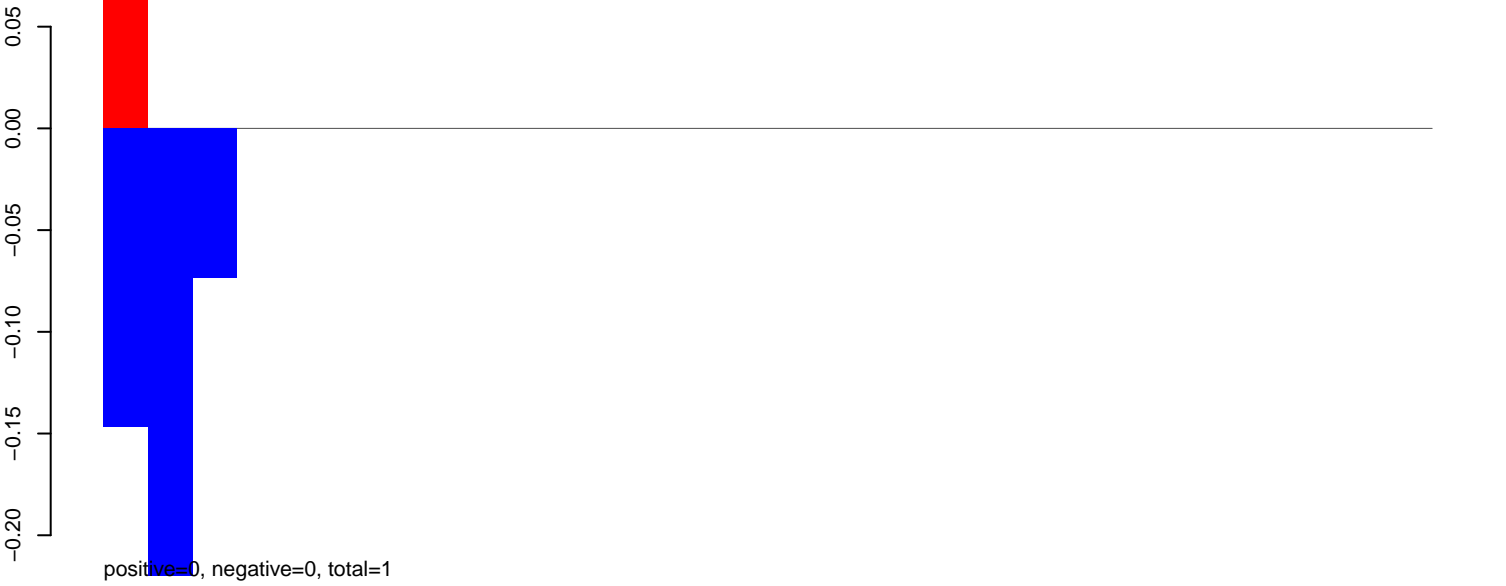
**AeAlbo\_MaleWhole\_CT.rep**



AeAlbo\_MaleWhole\_CT.18\_23.rep



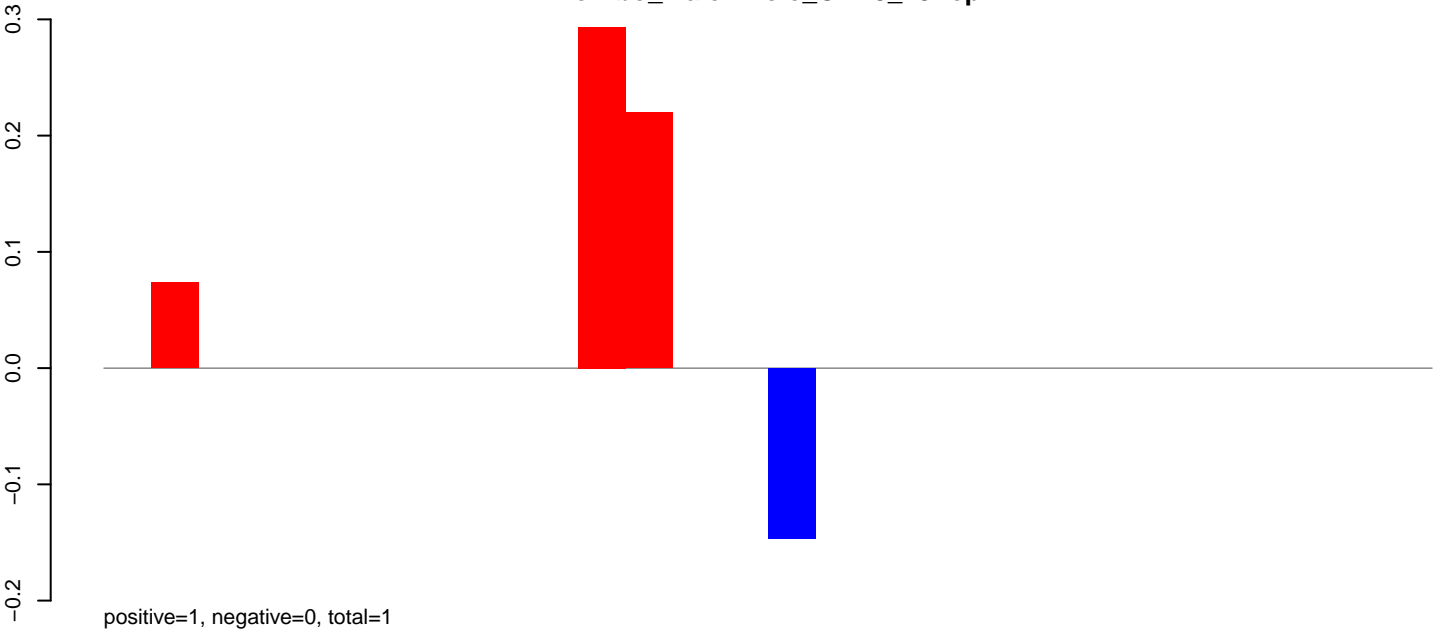
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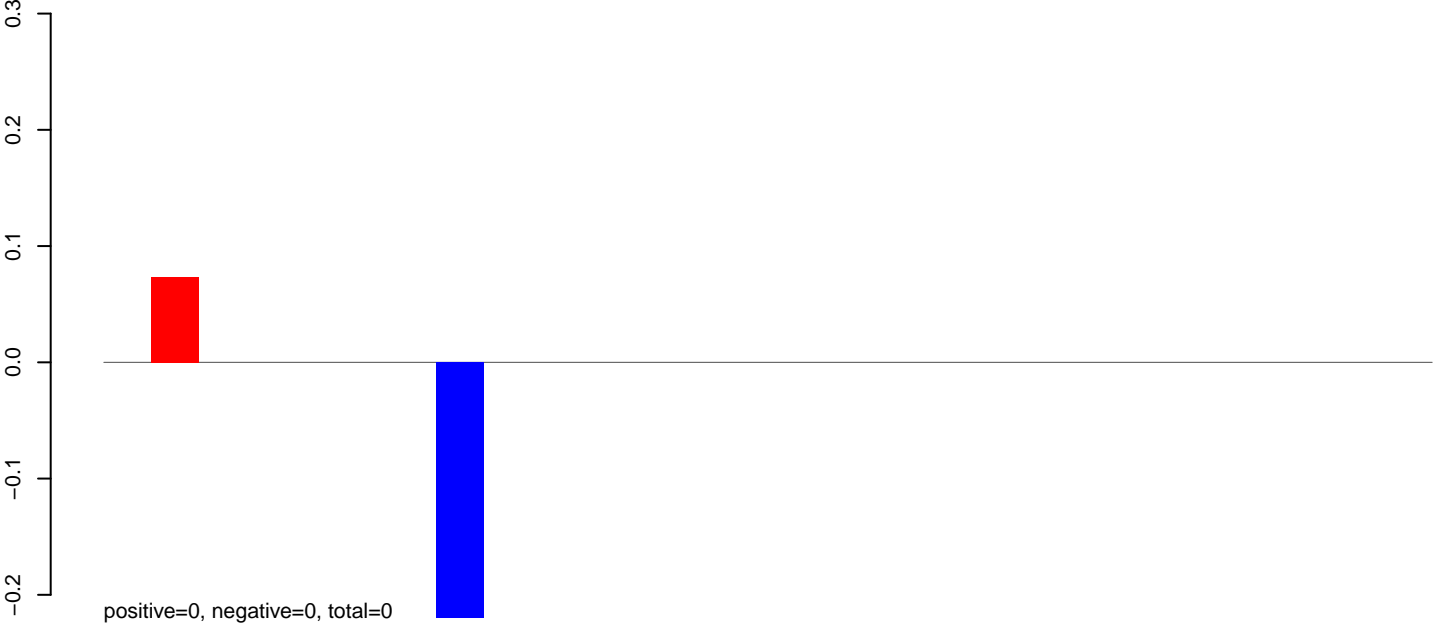
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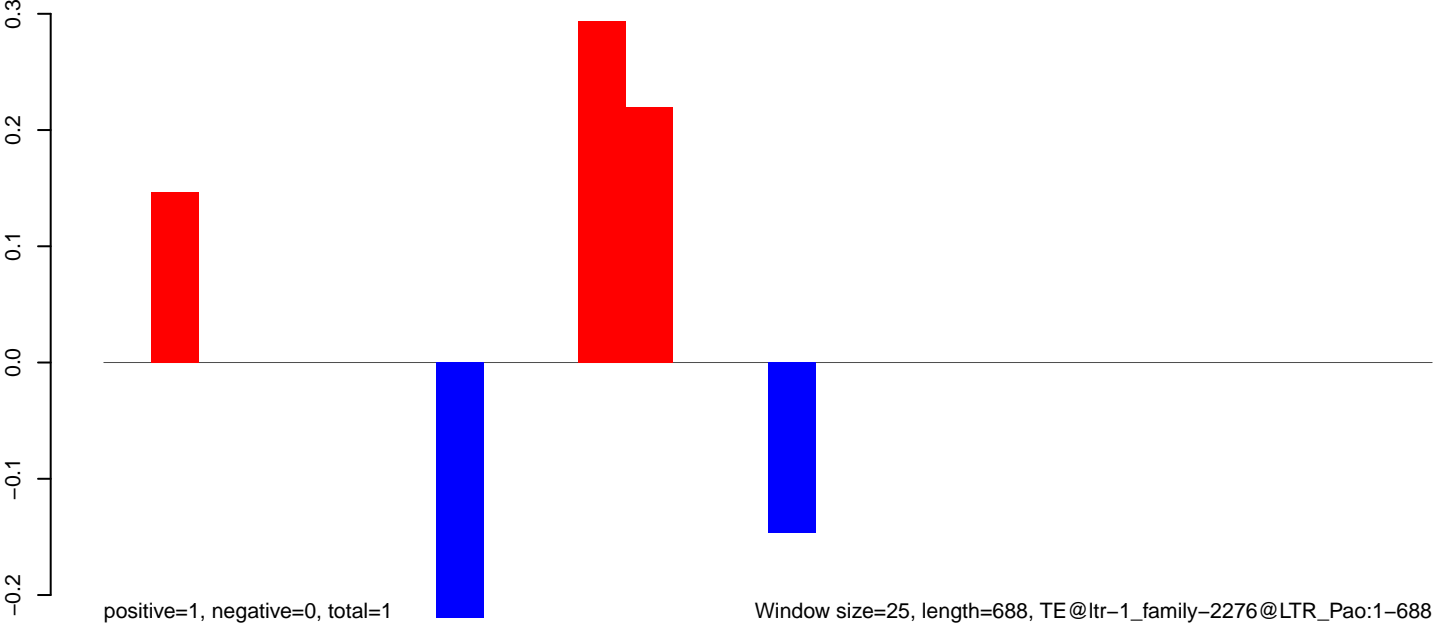
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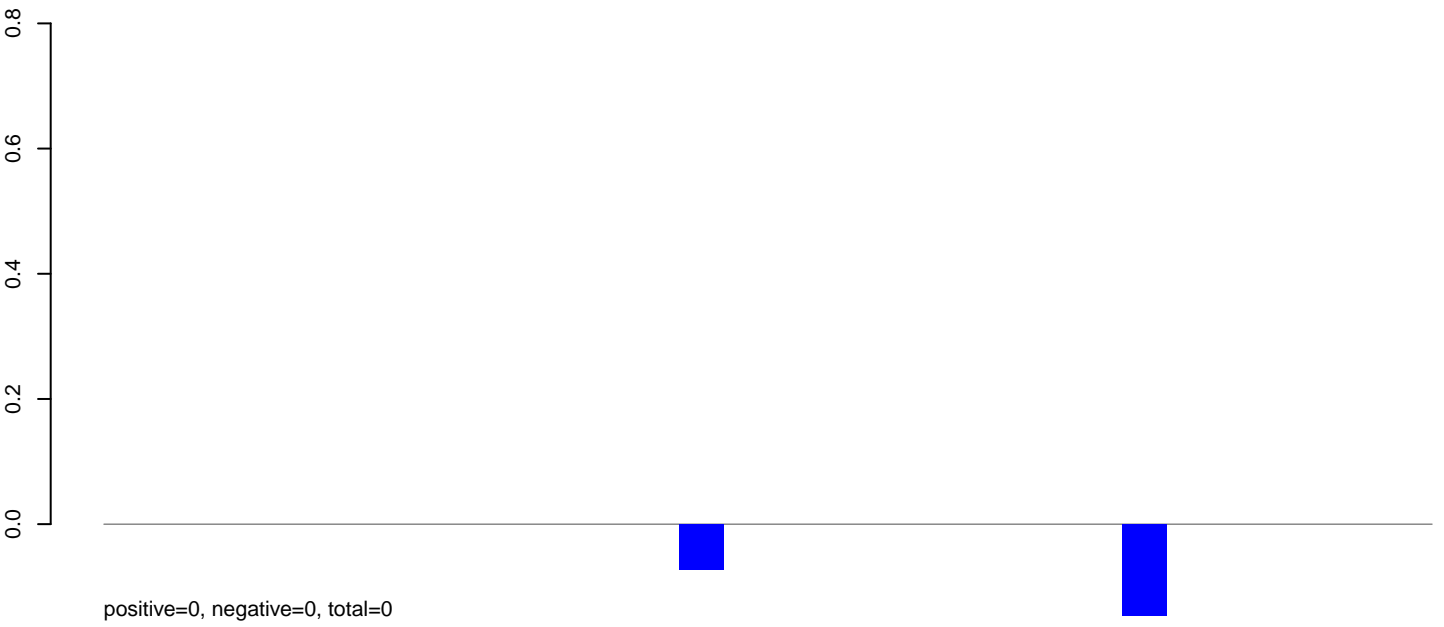
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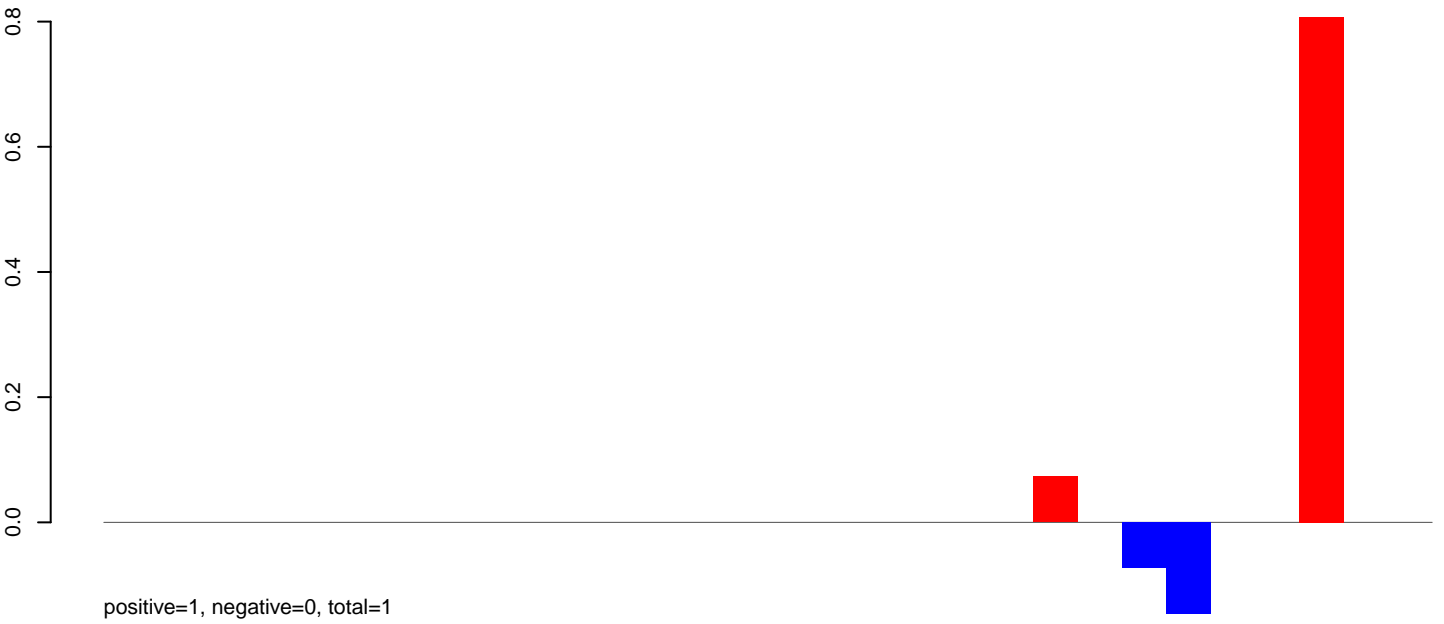
**AeAlbo\_MaleWhole\_CT.rep**



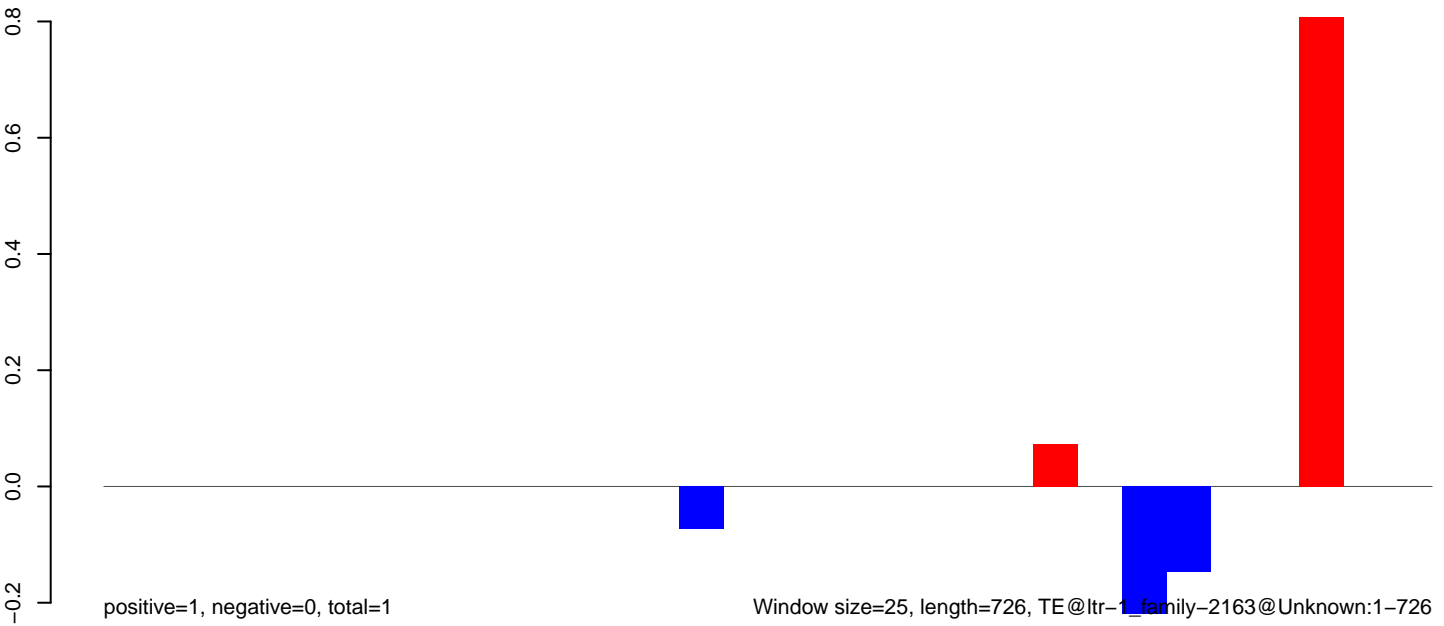
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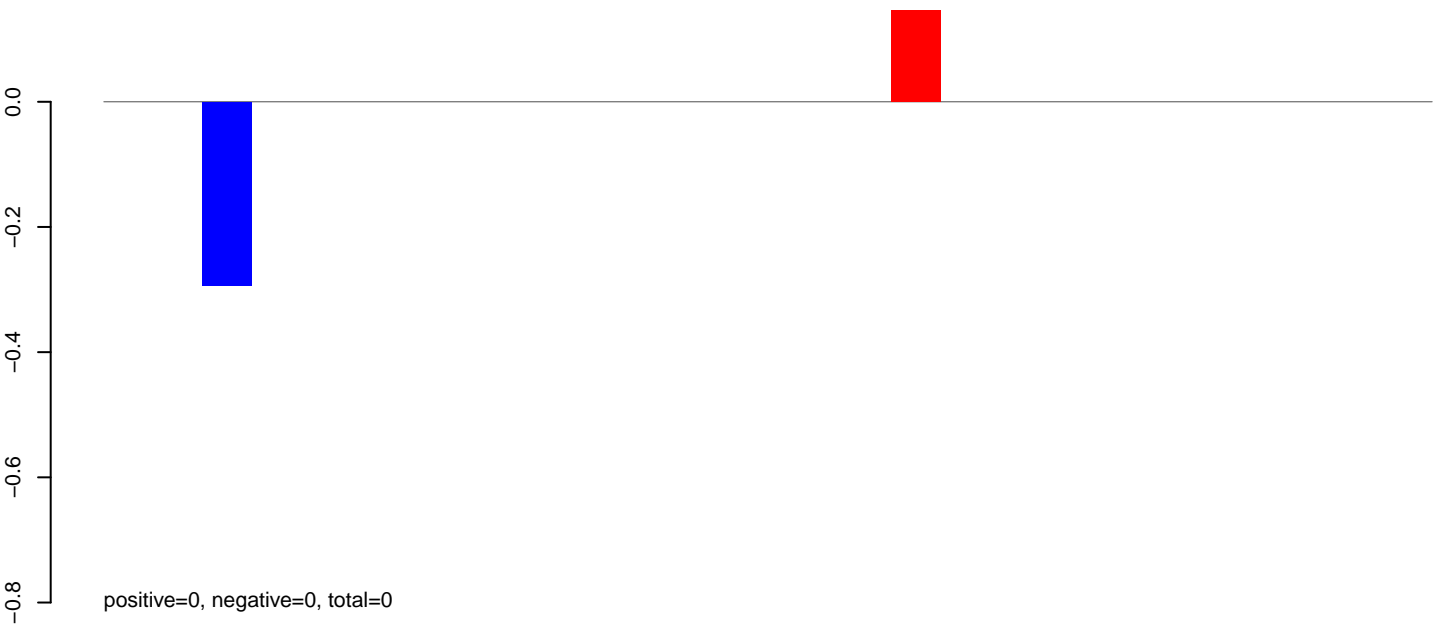
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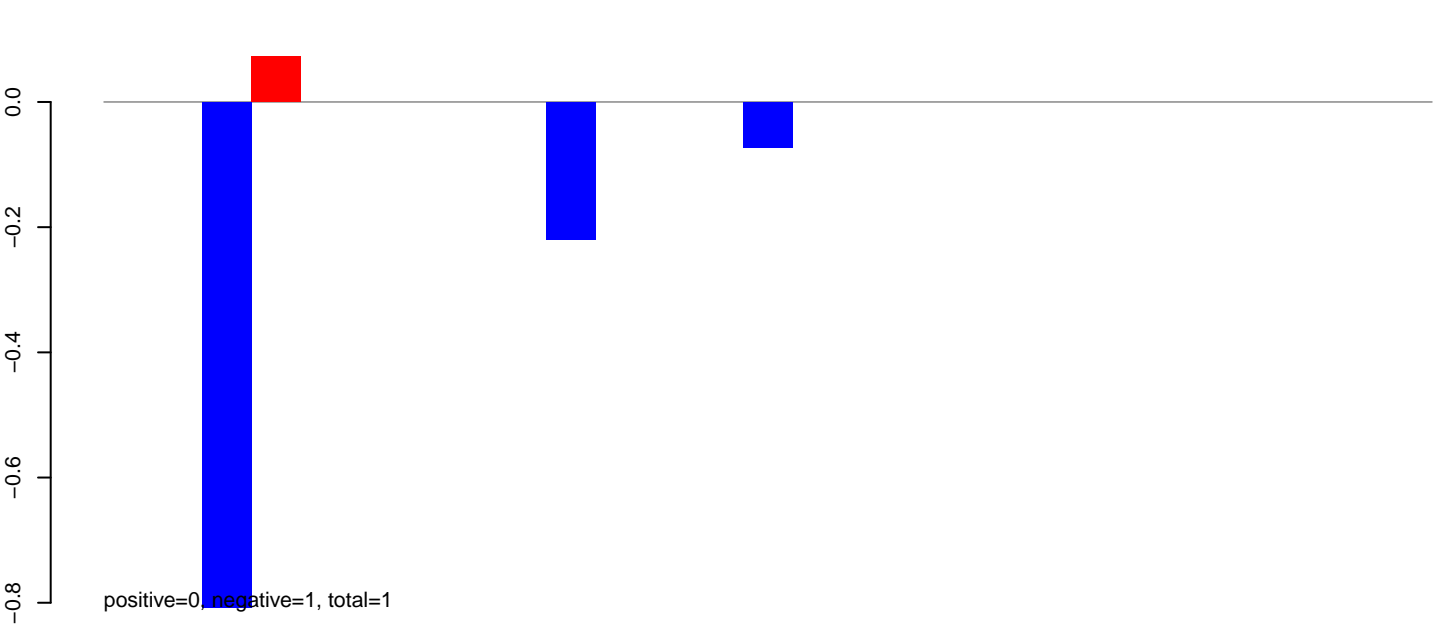
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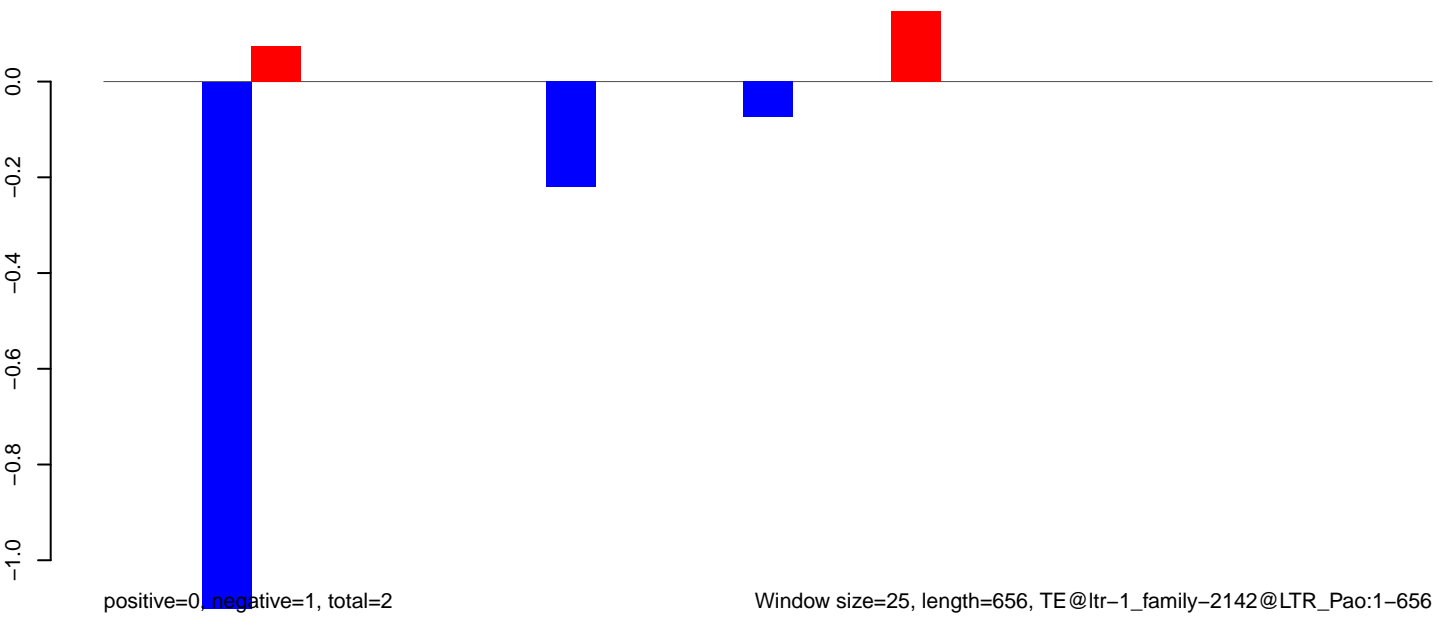
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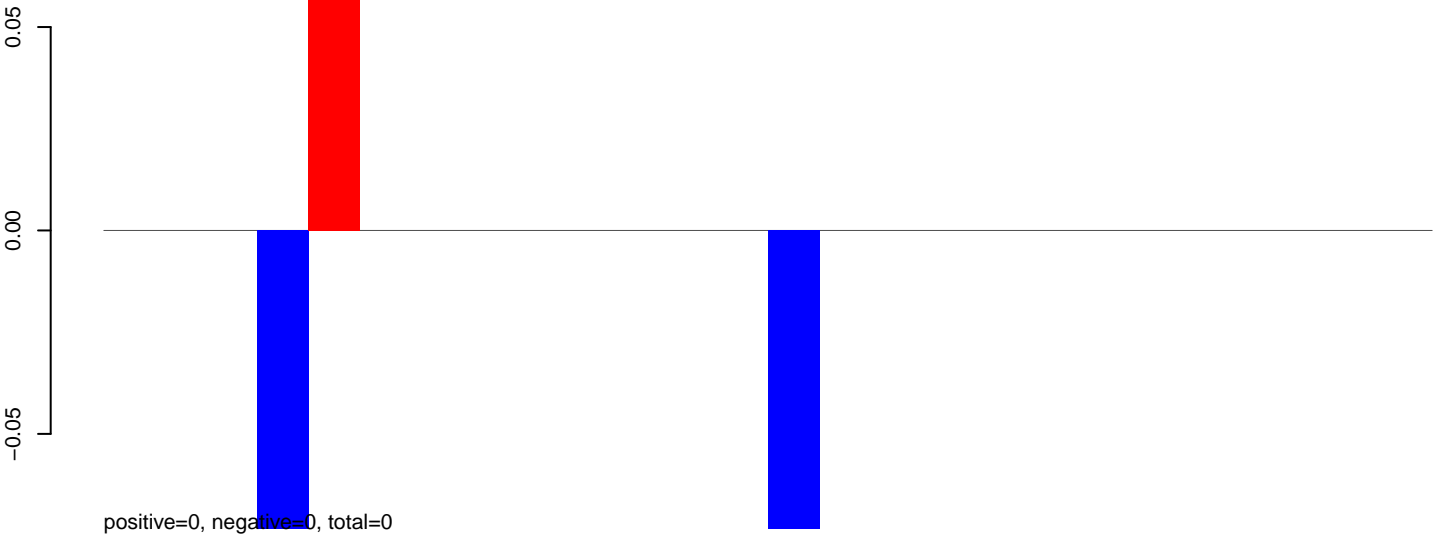
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



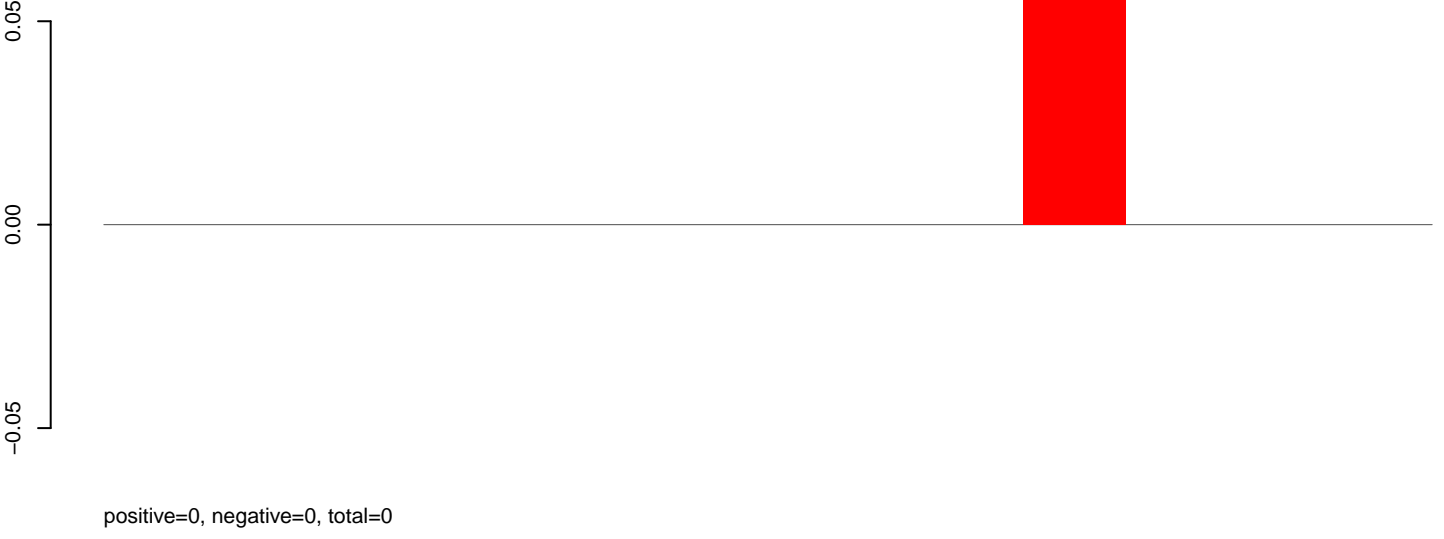
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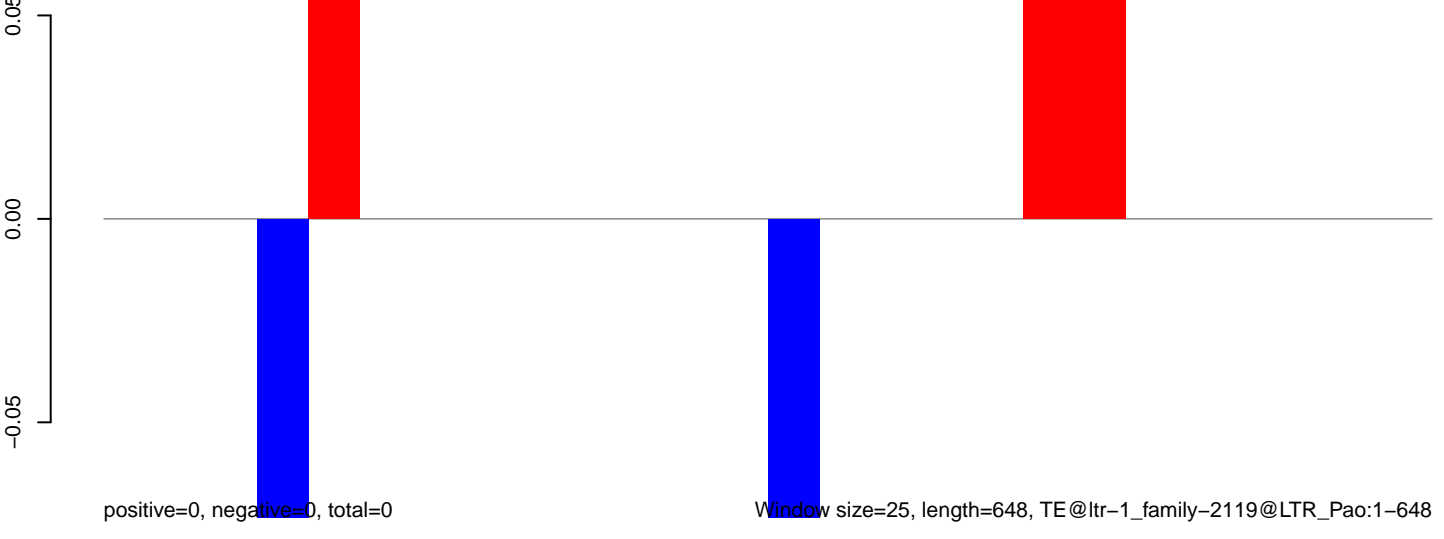
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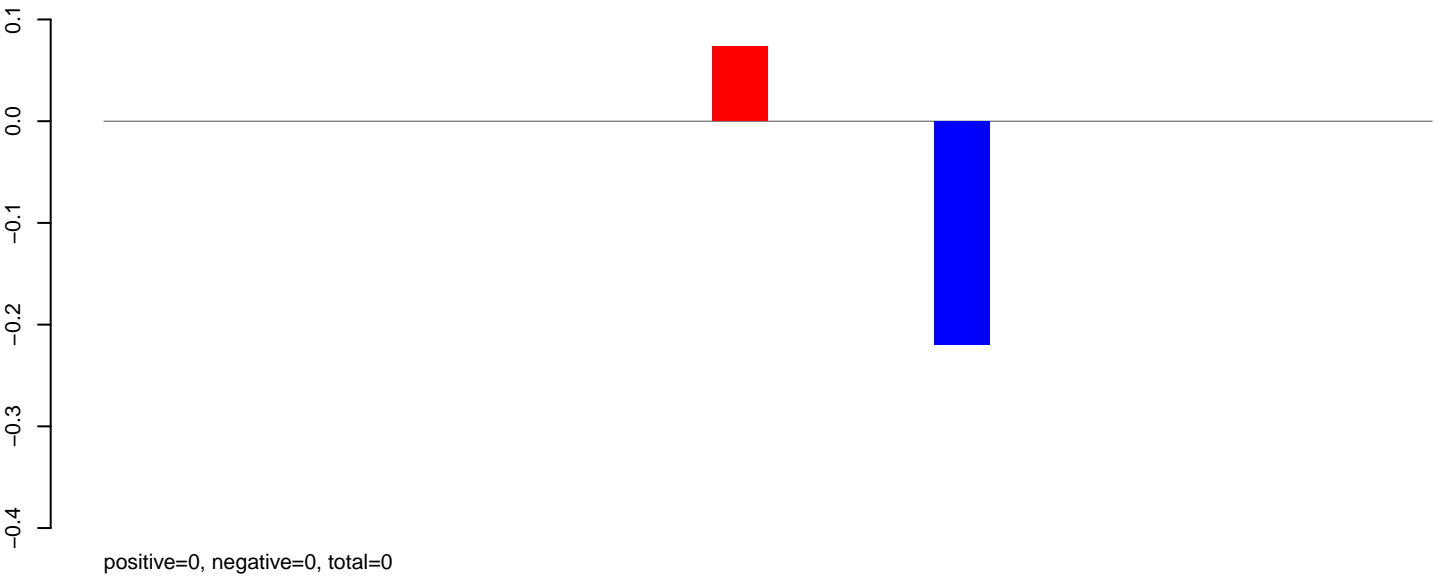
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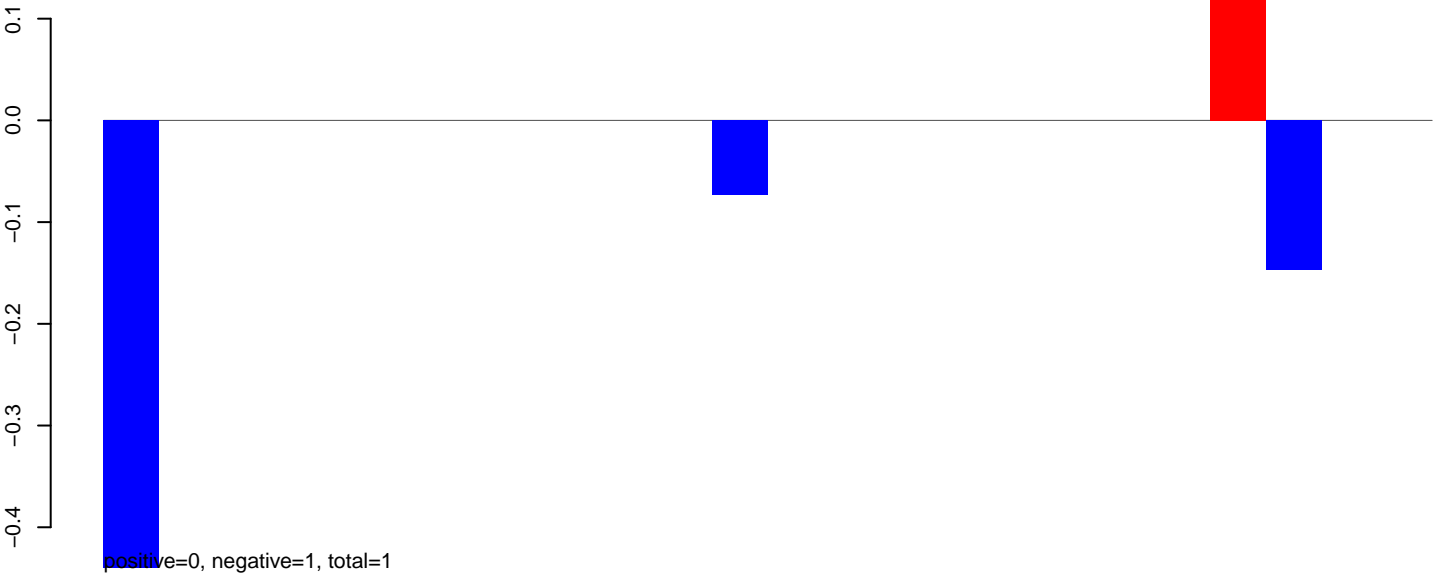
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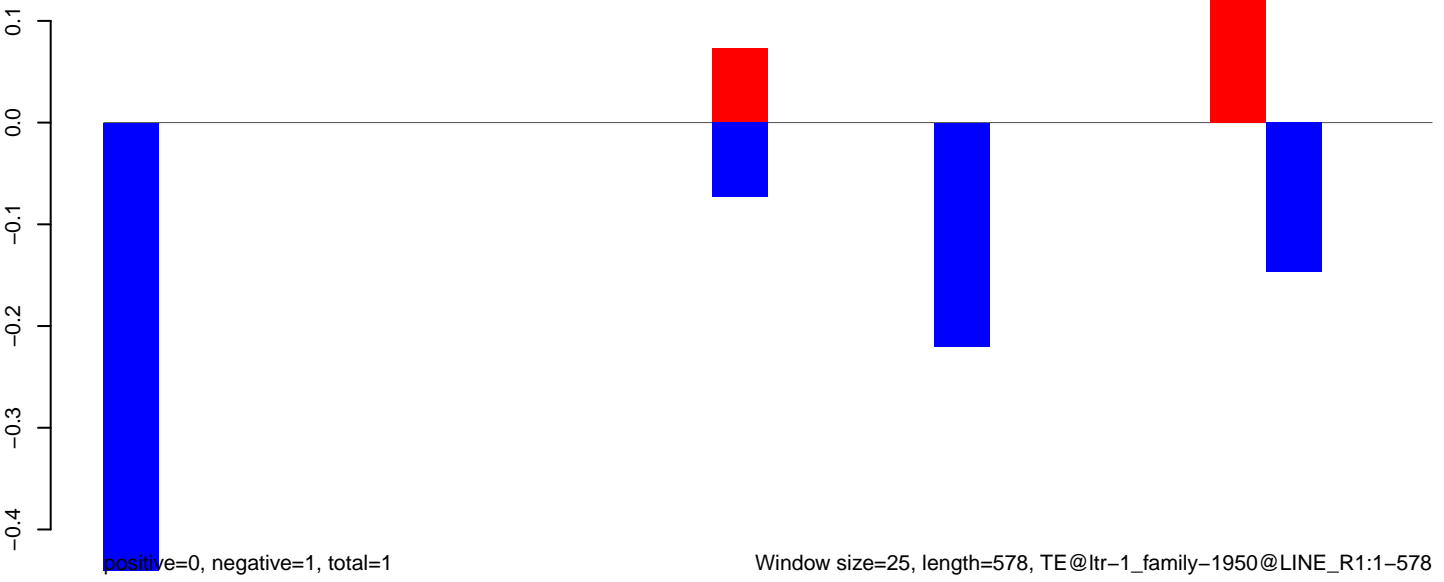
AeAlbo\_MaleWhole\_CT.18\_23.rep



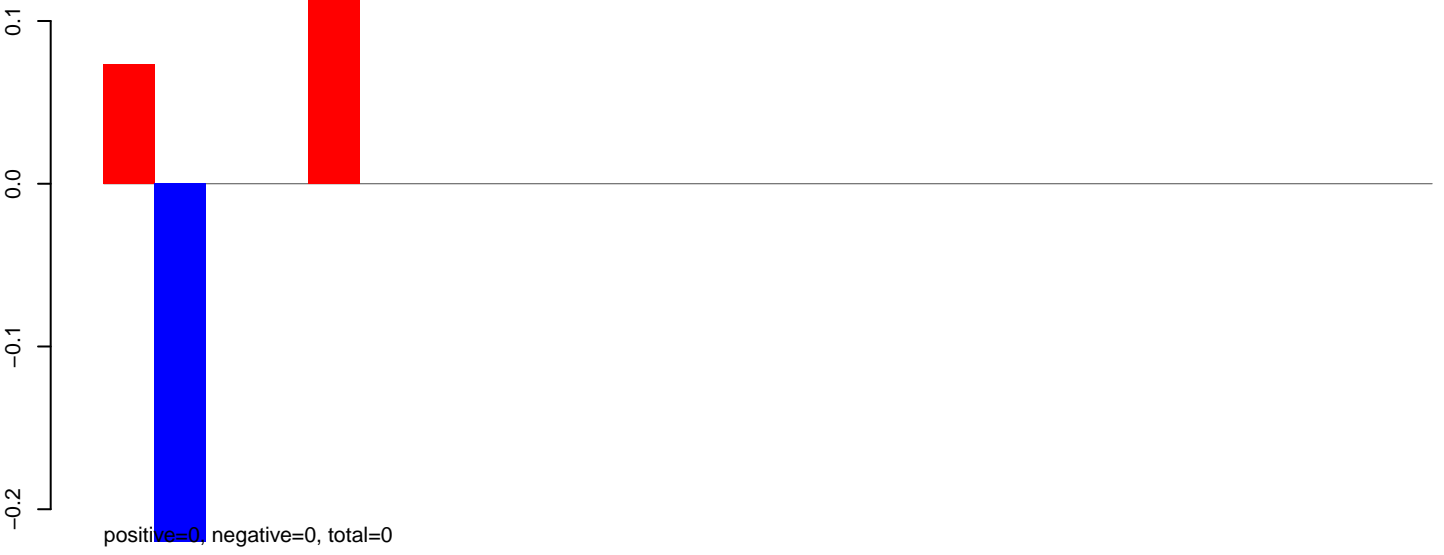
AeAlbo\_MaleWhole\_CT.24\_35.rep



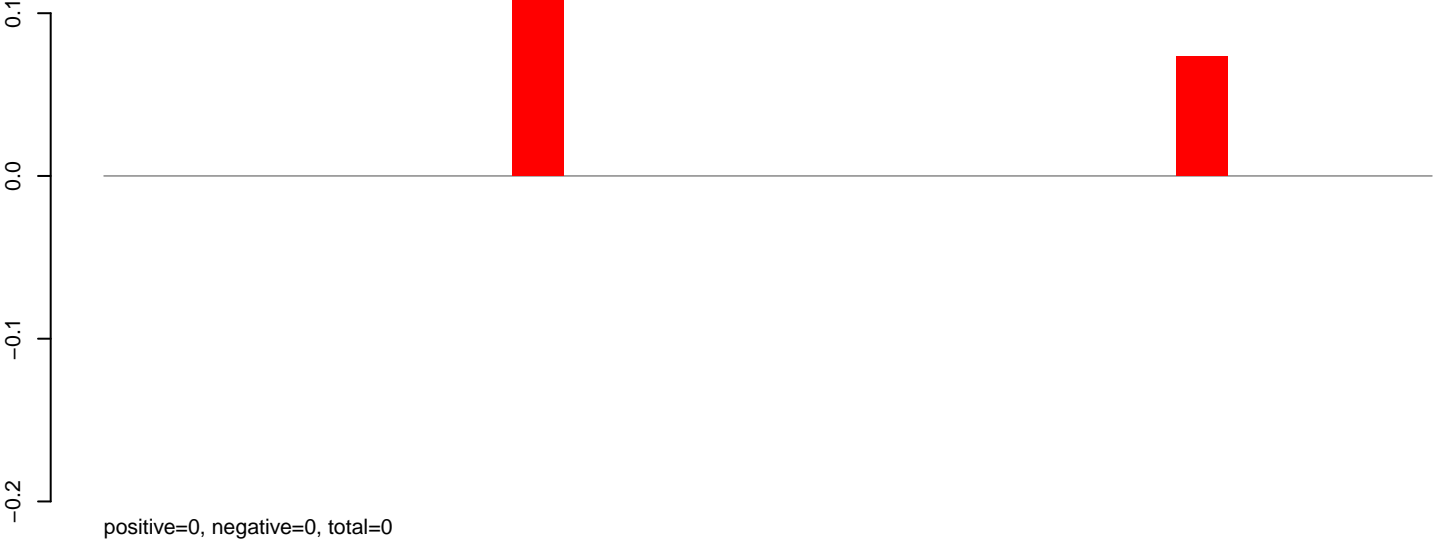
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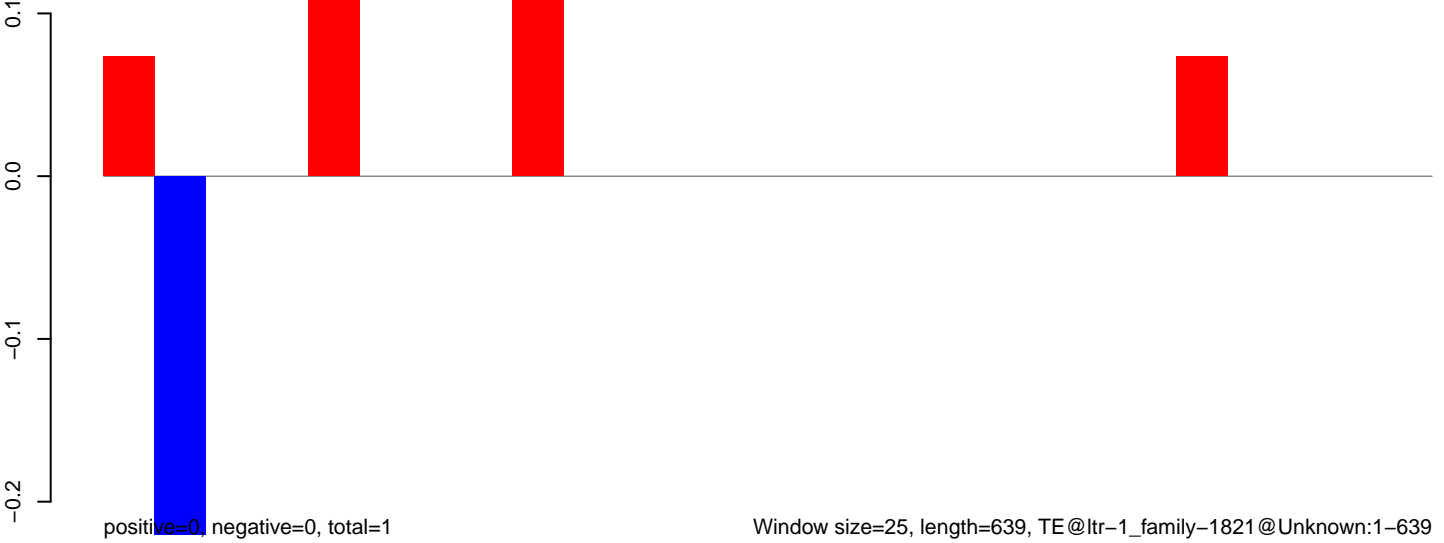
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



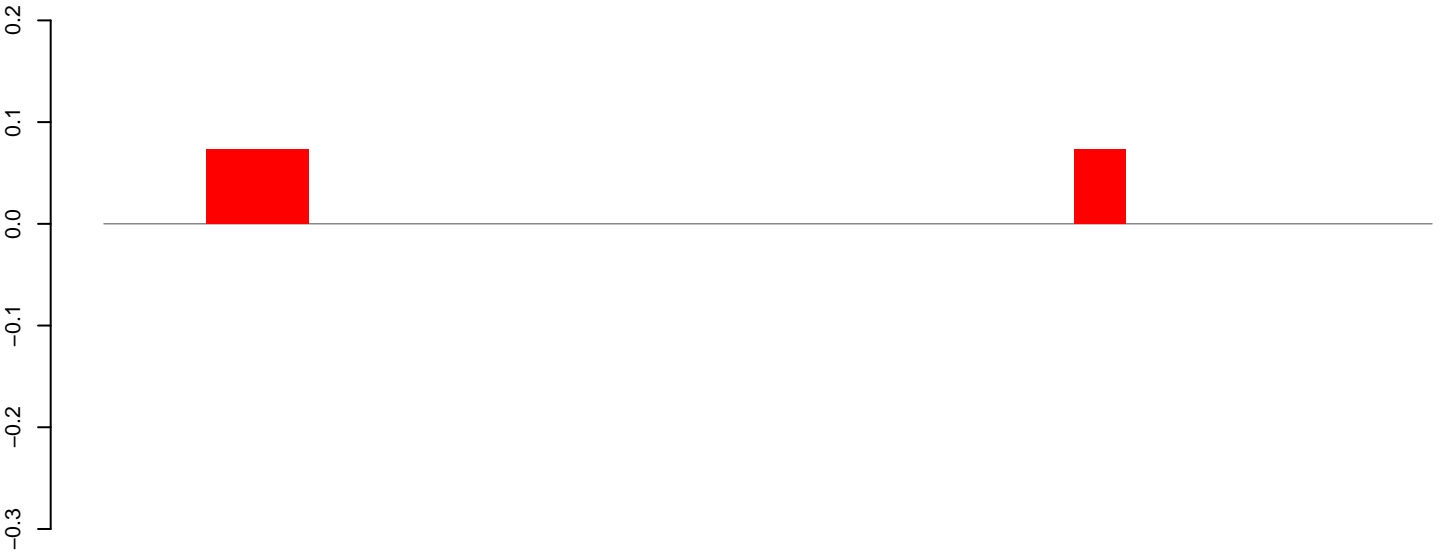
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

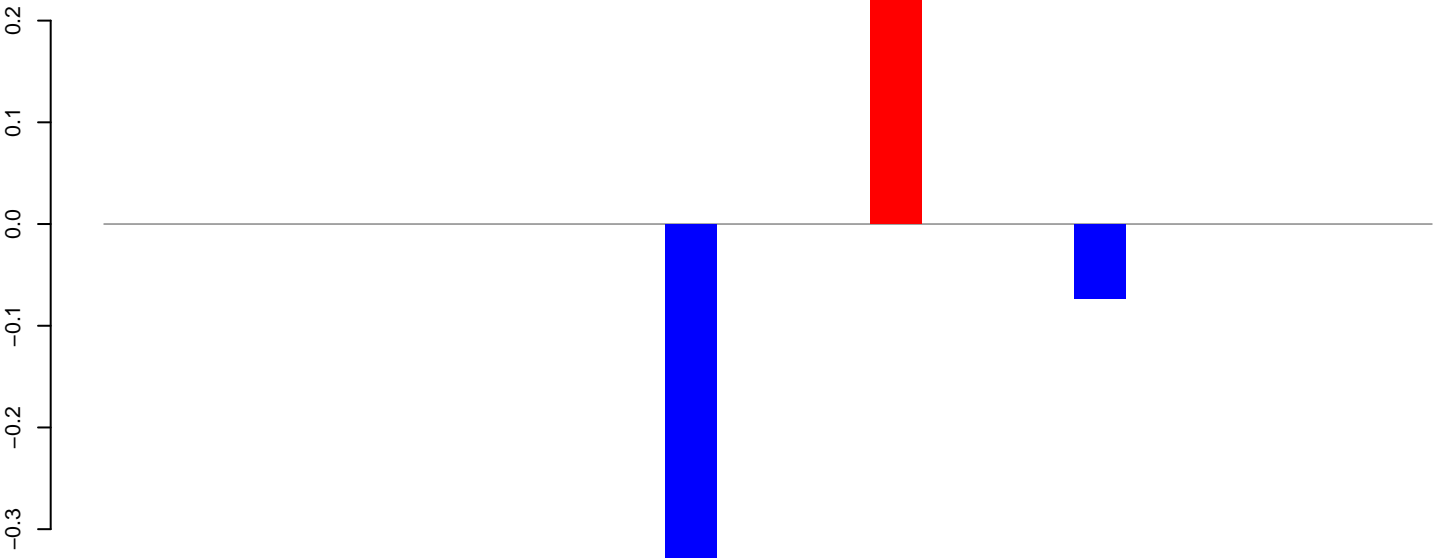


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



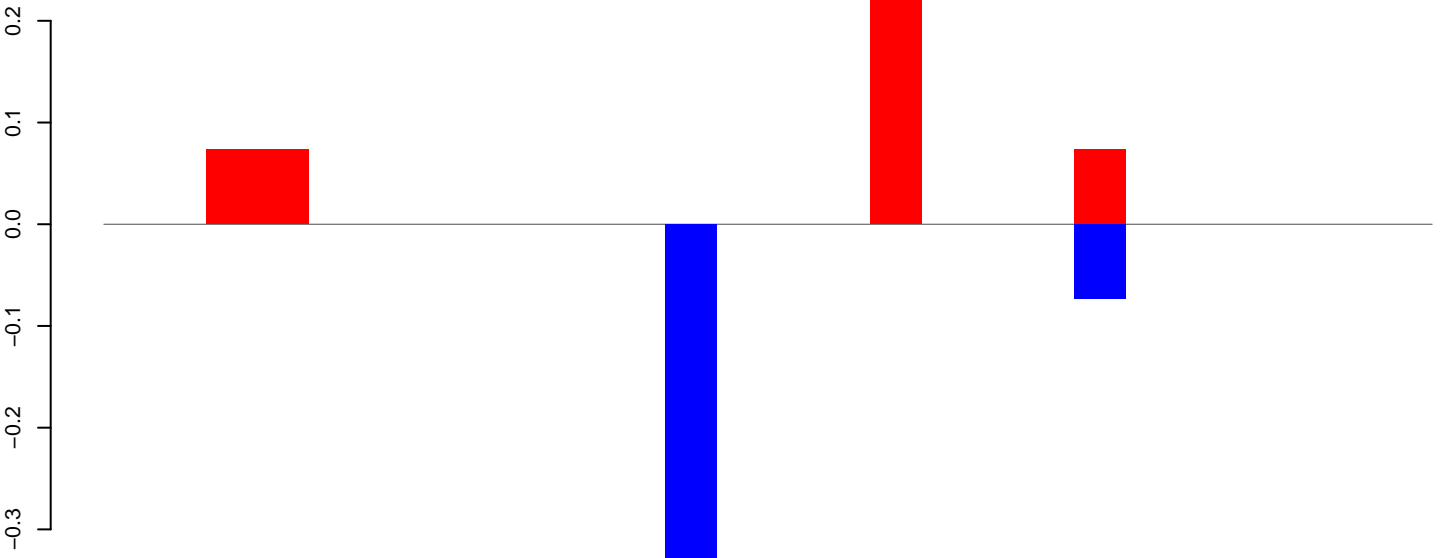
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=1

**AeAlbo\_MaleWhole\_CT.rep**

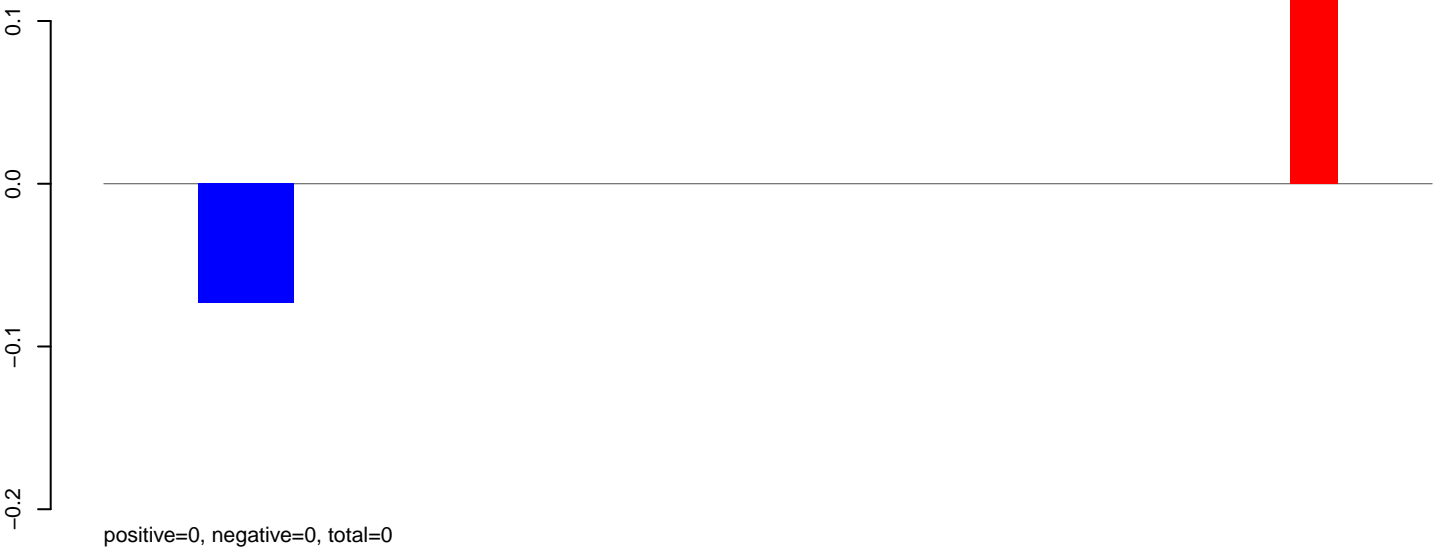


positive=0, negative=0, total=1

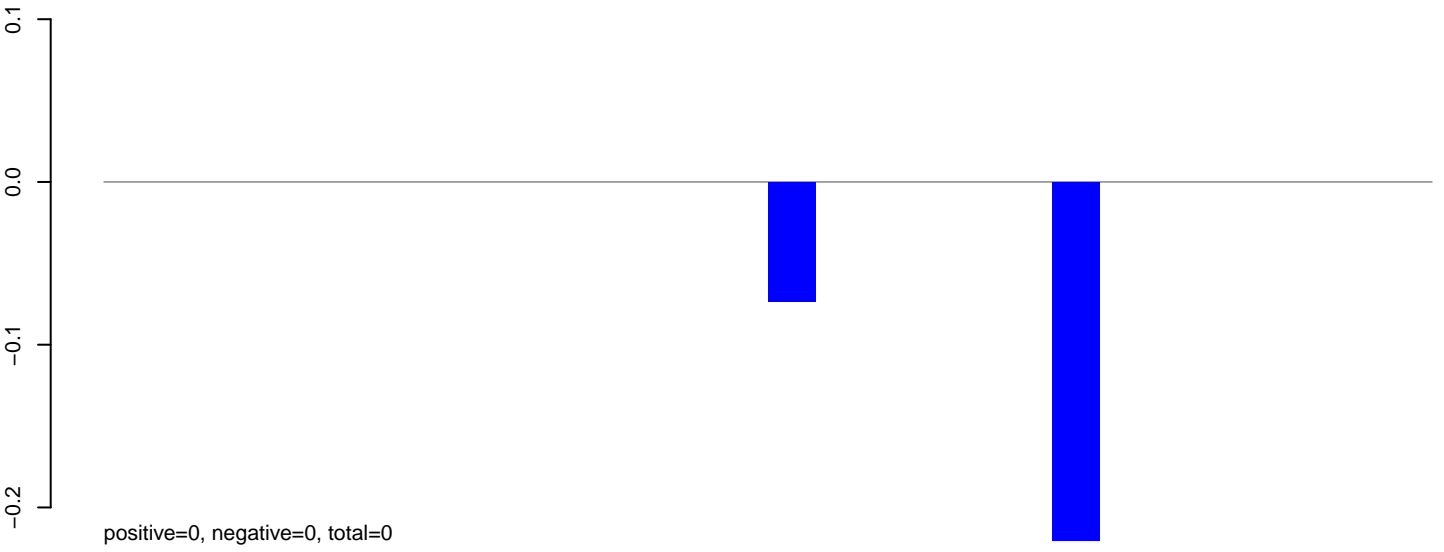
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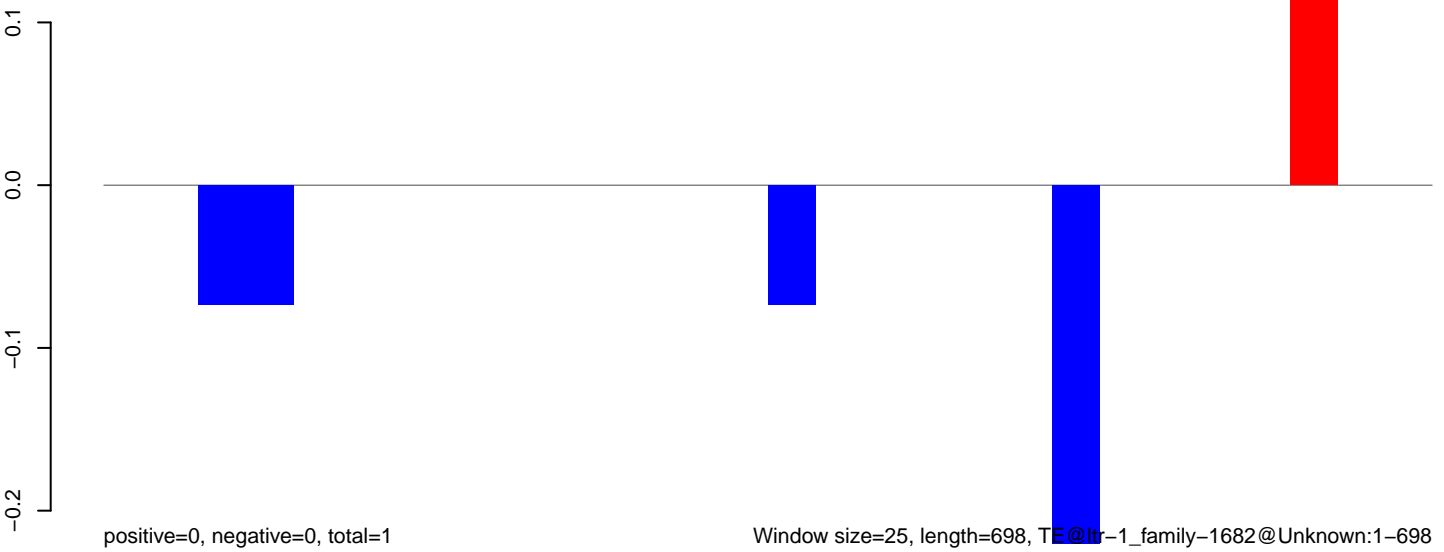
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



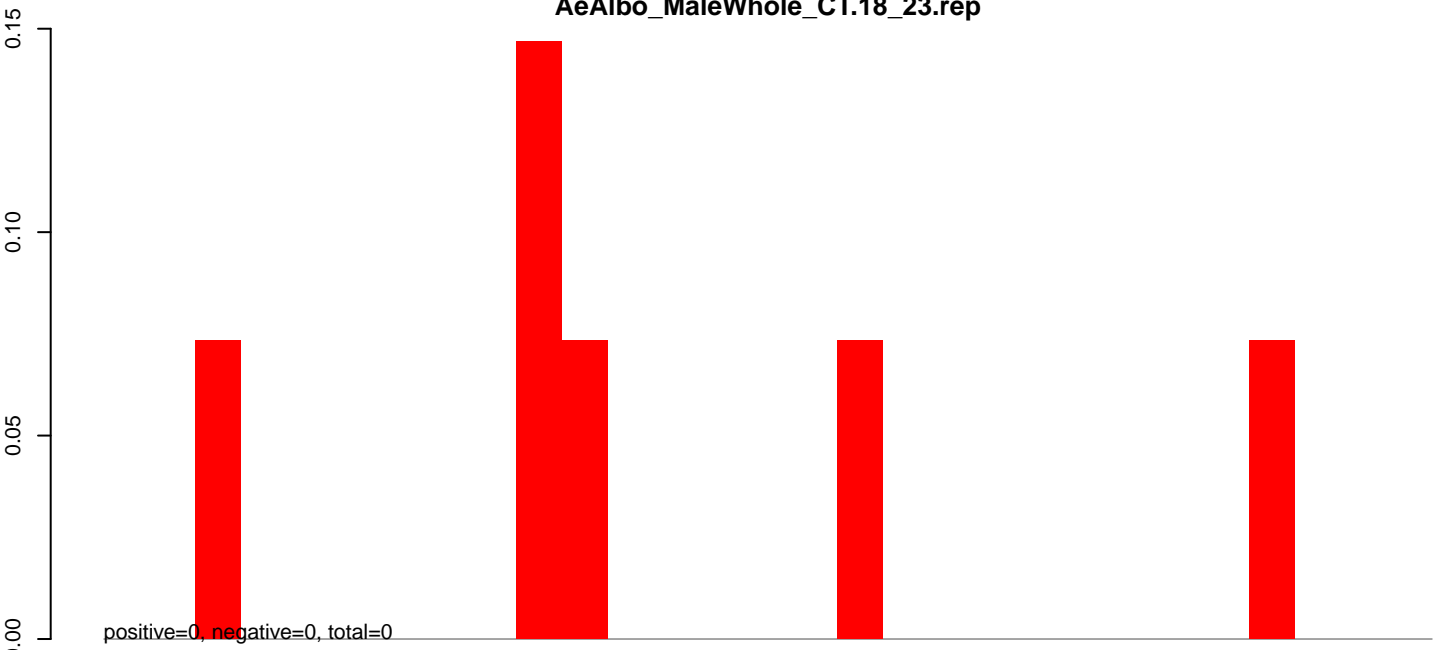
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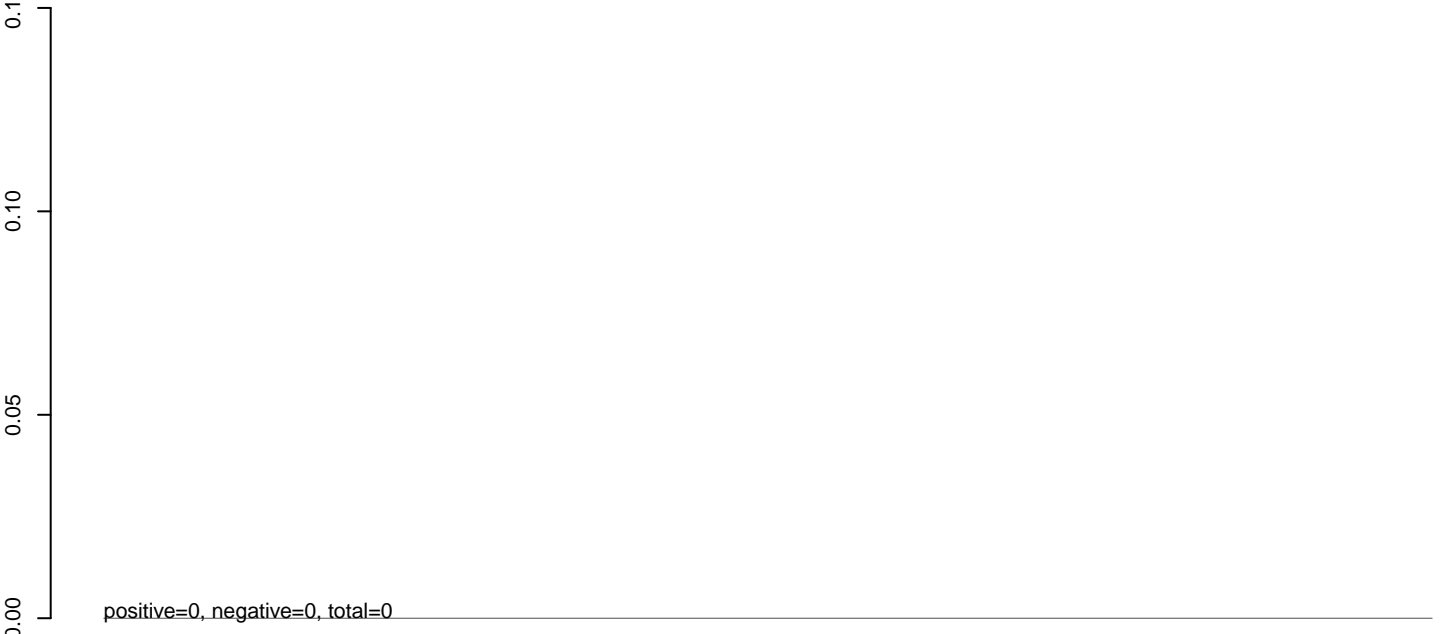
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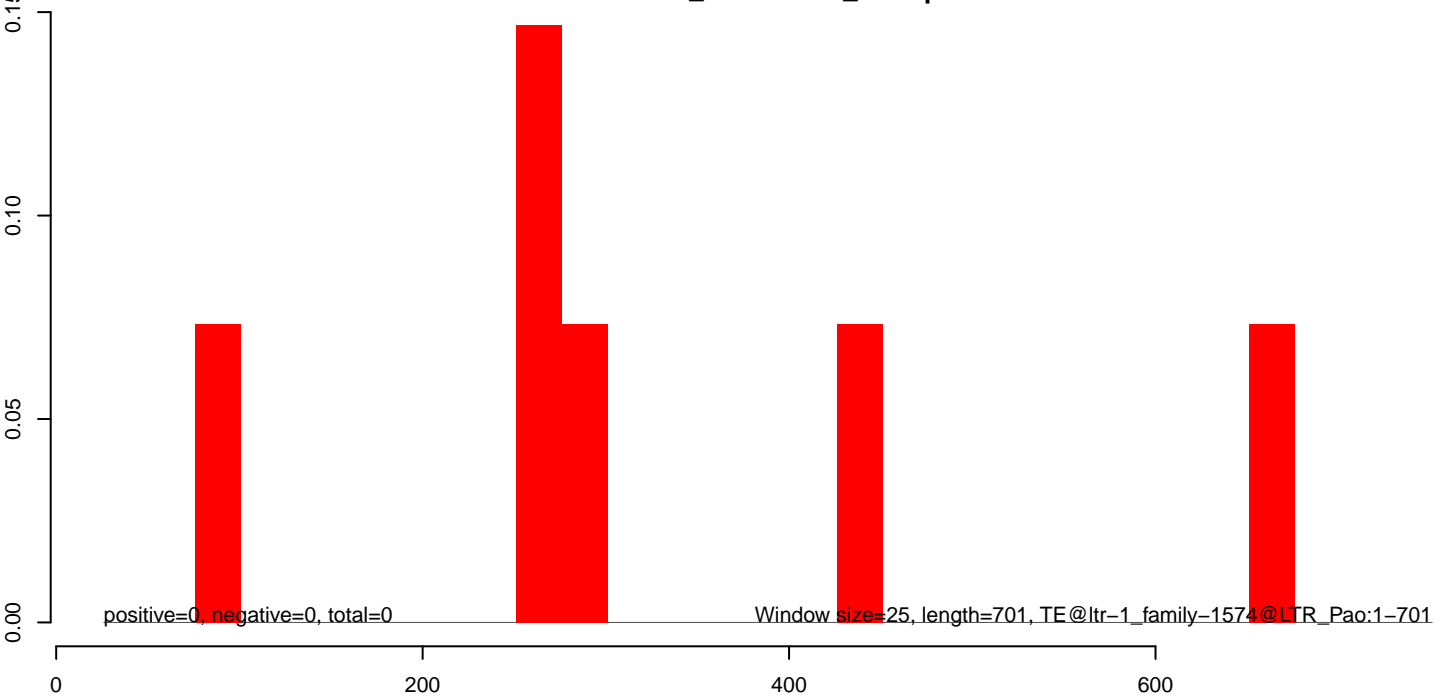
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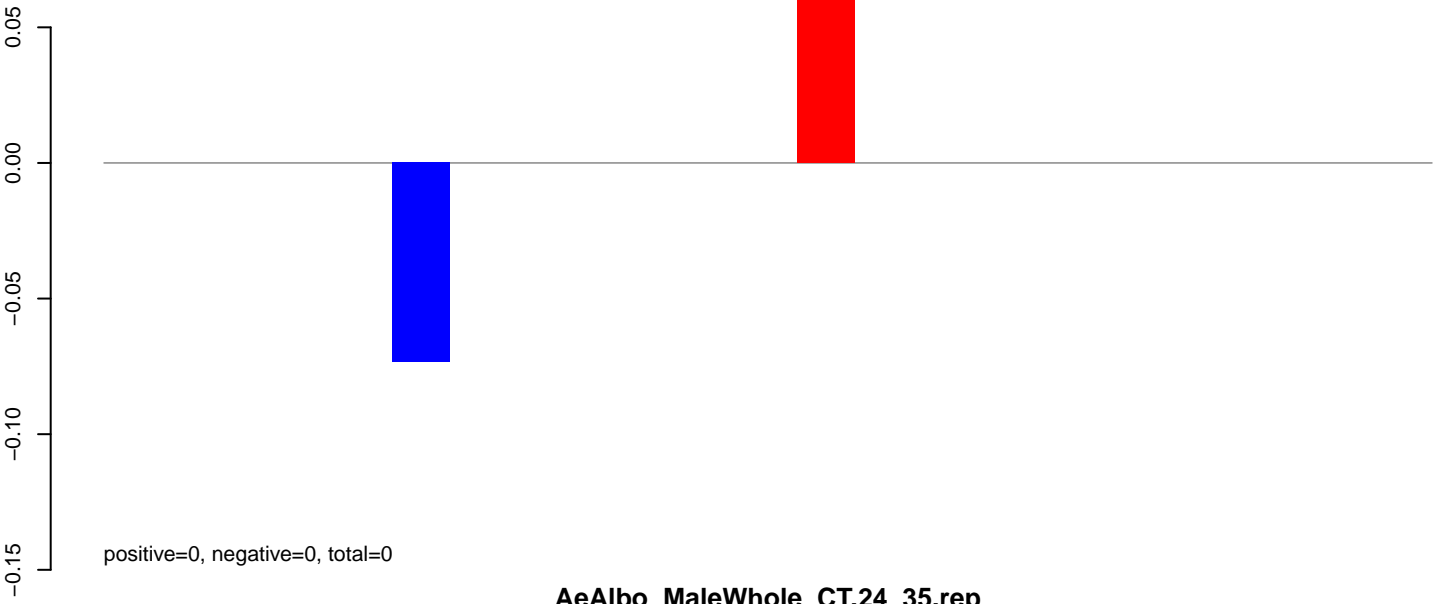
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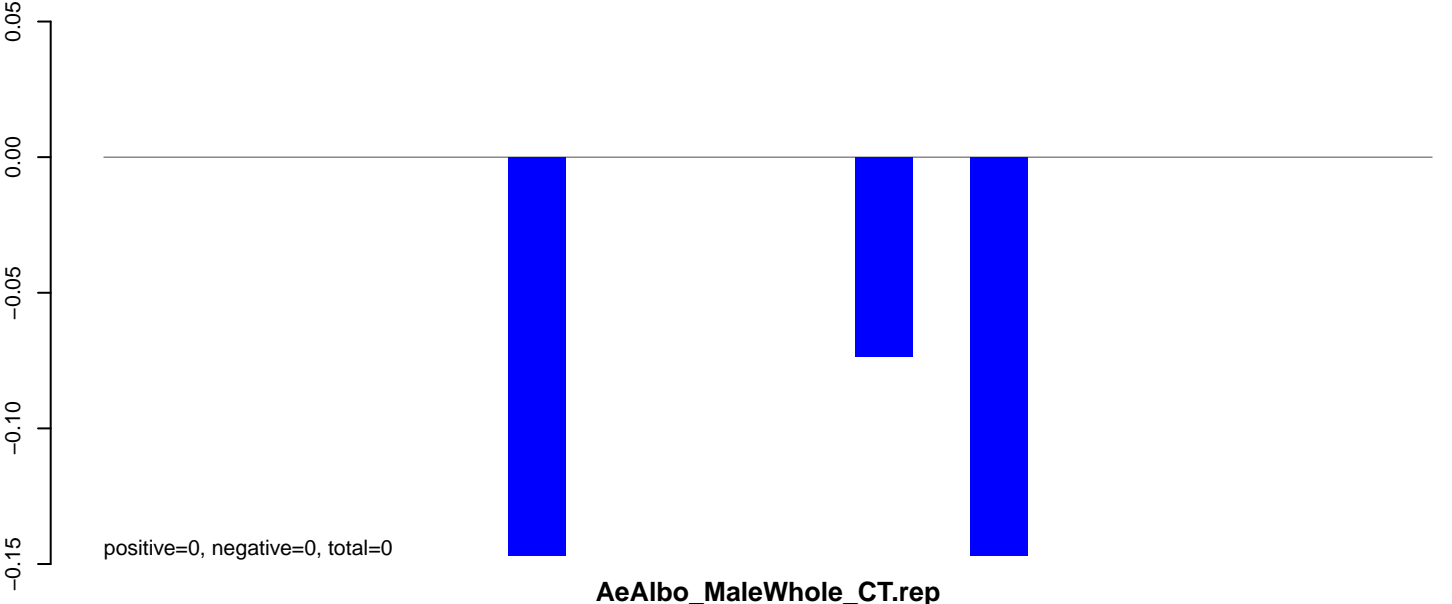
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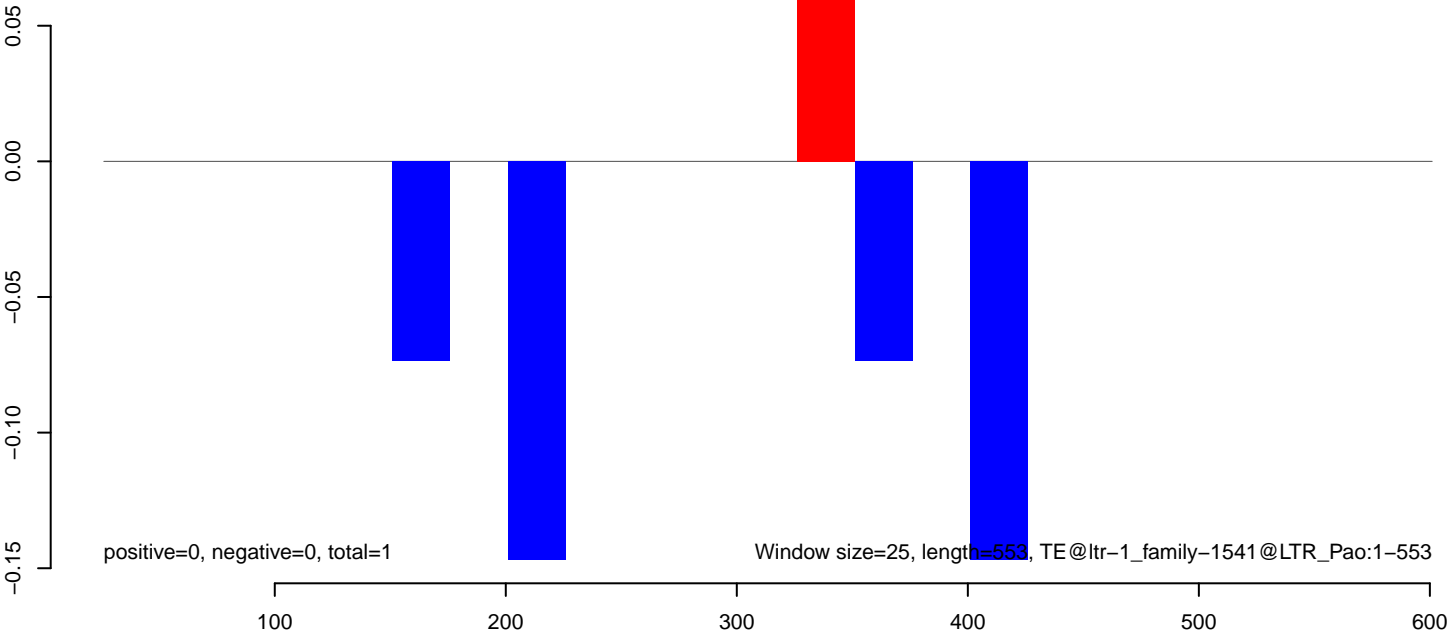
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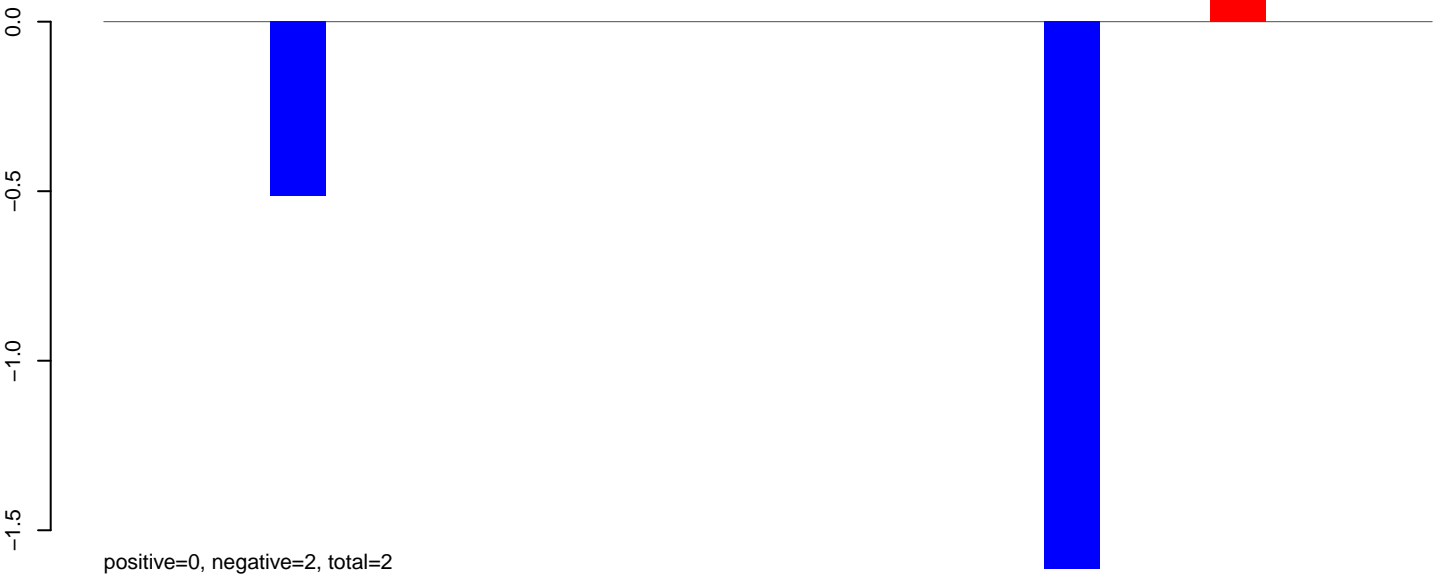
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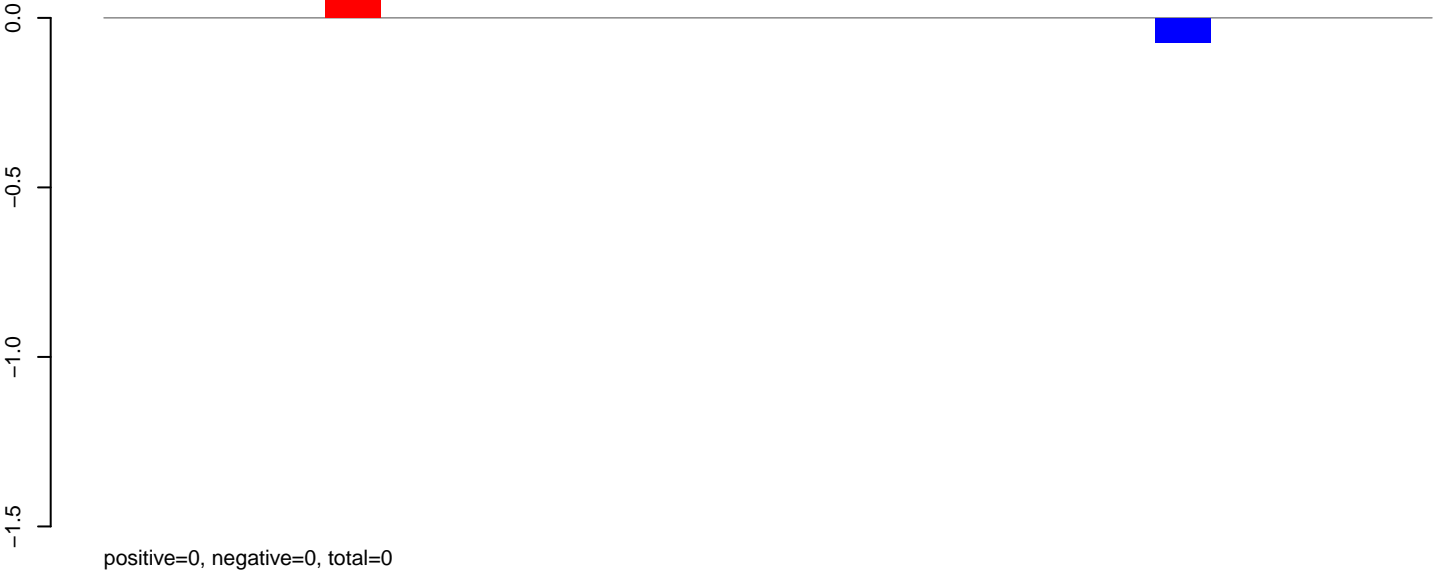
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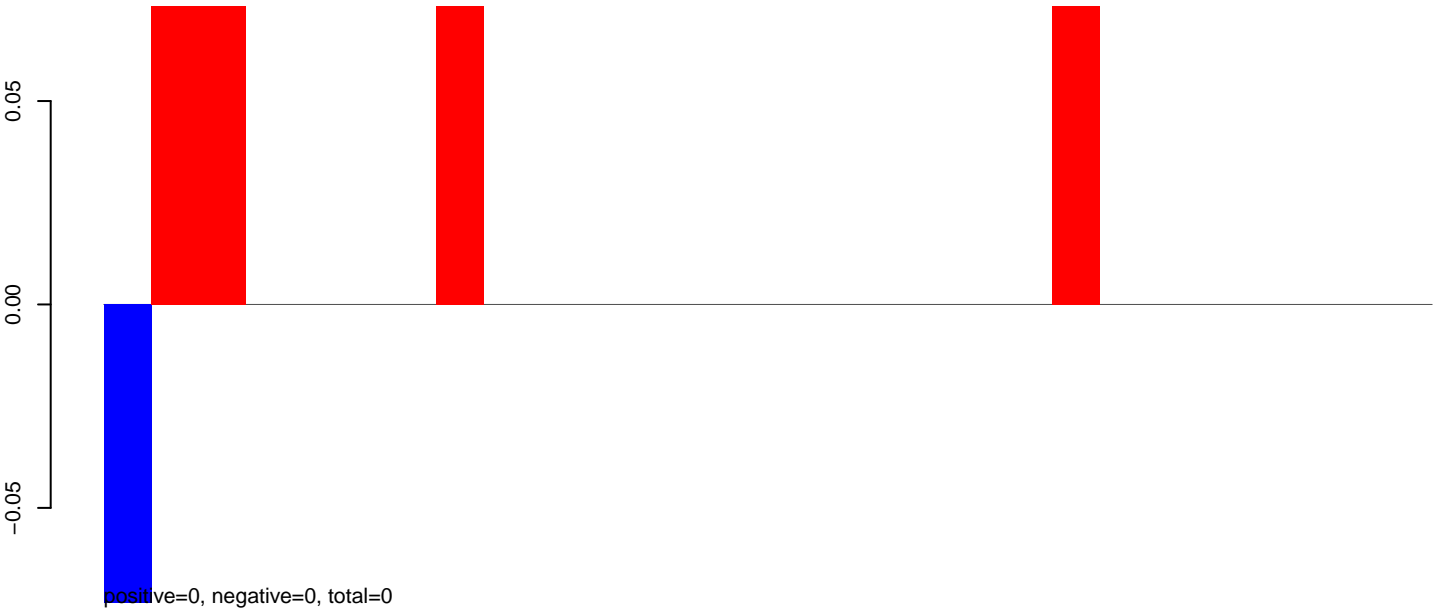
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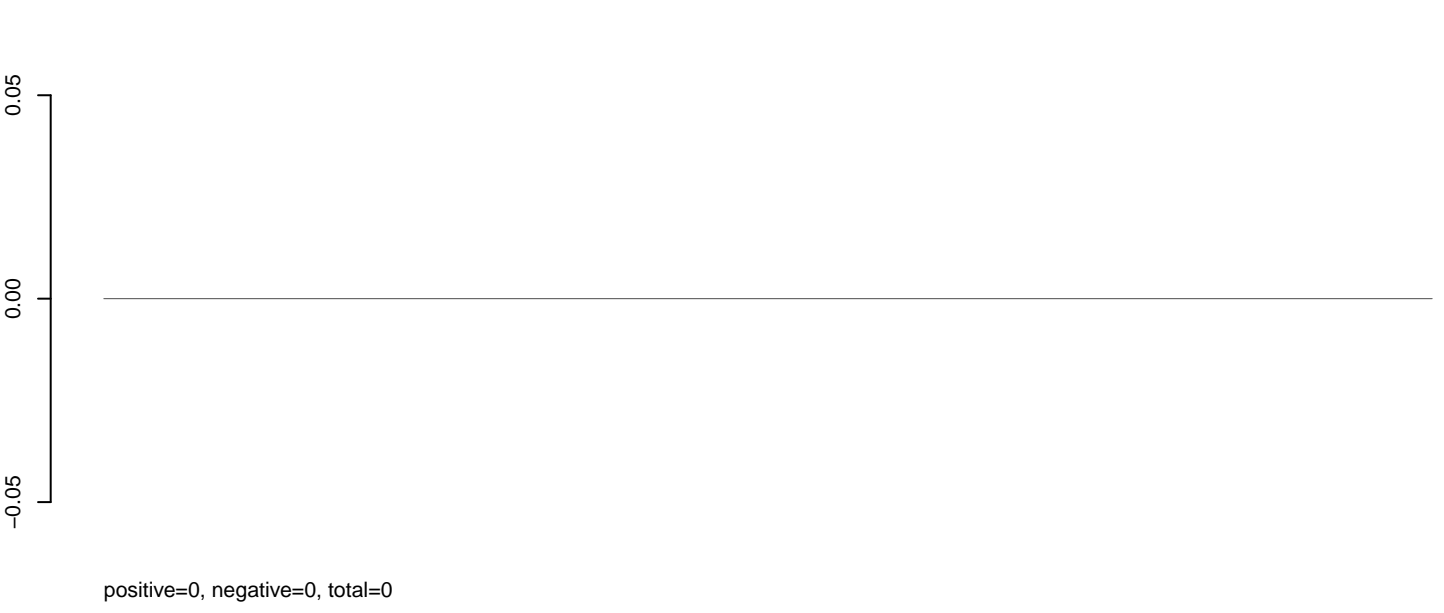
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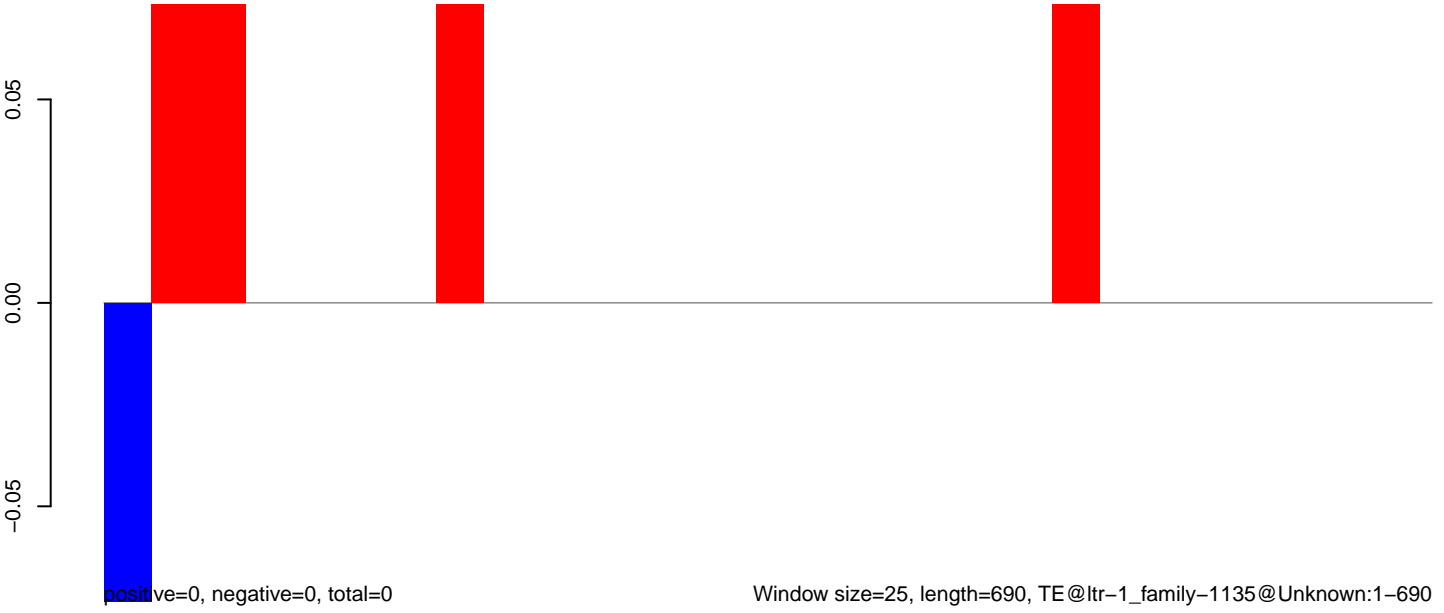
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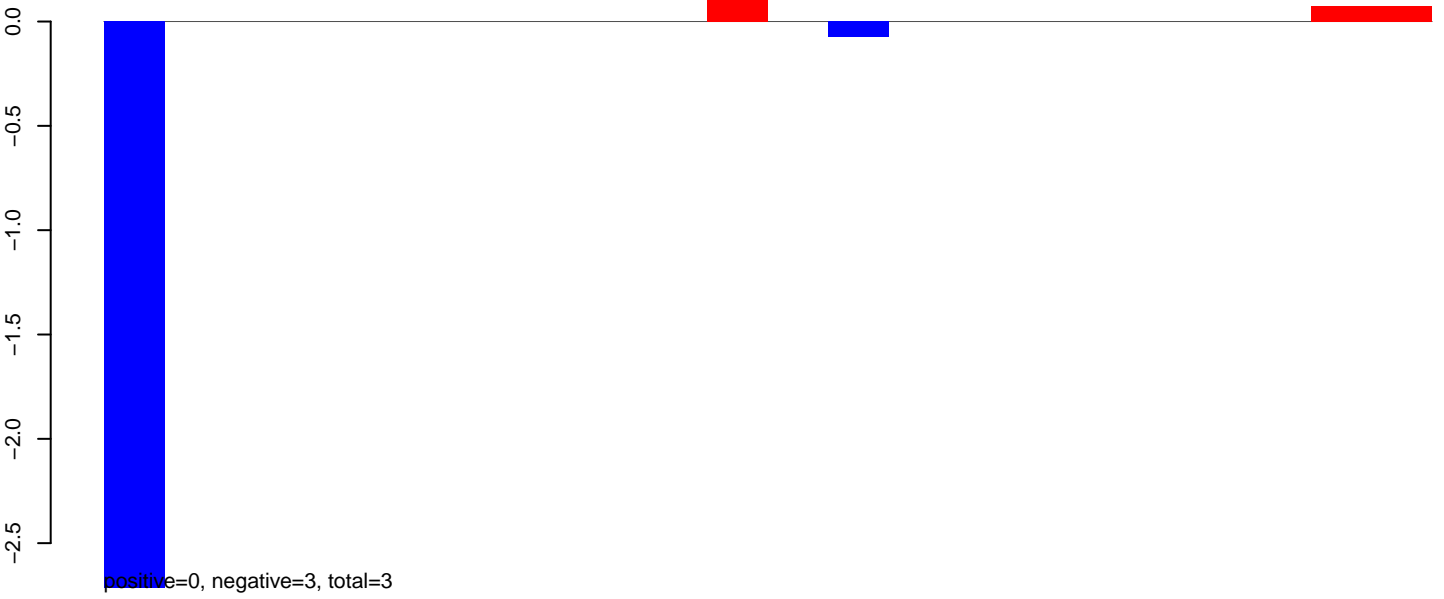


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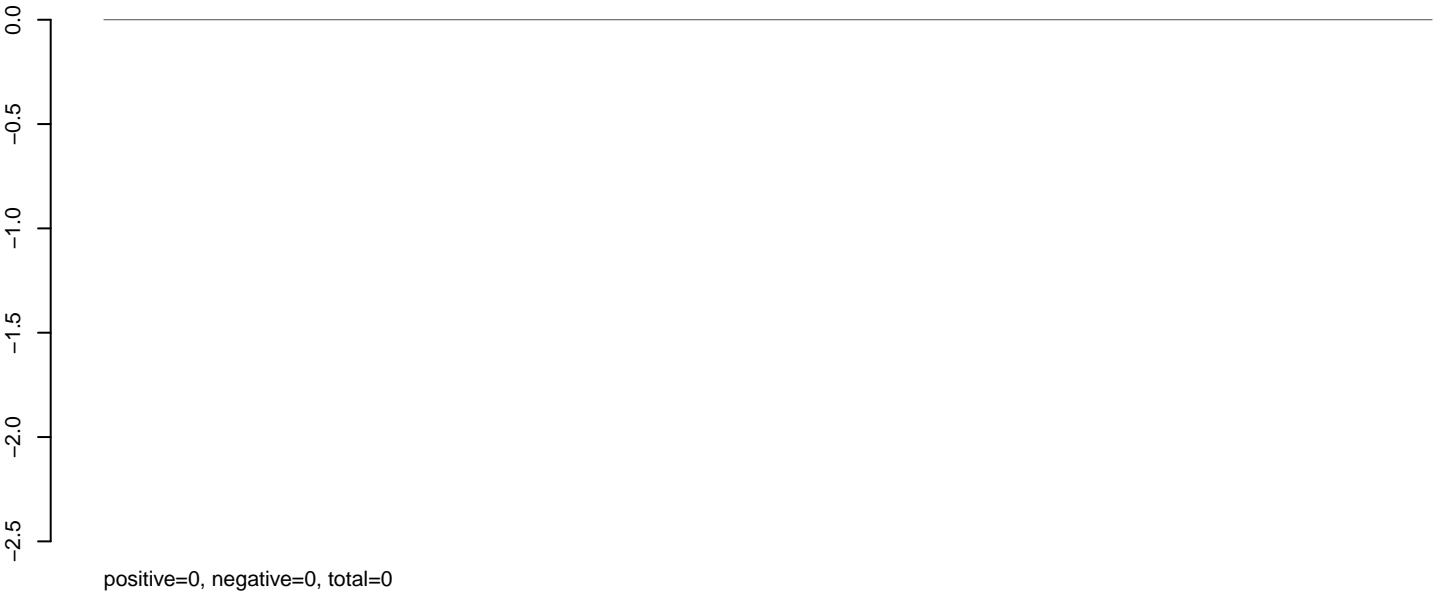




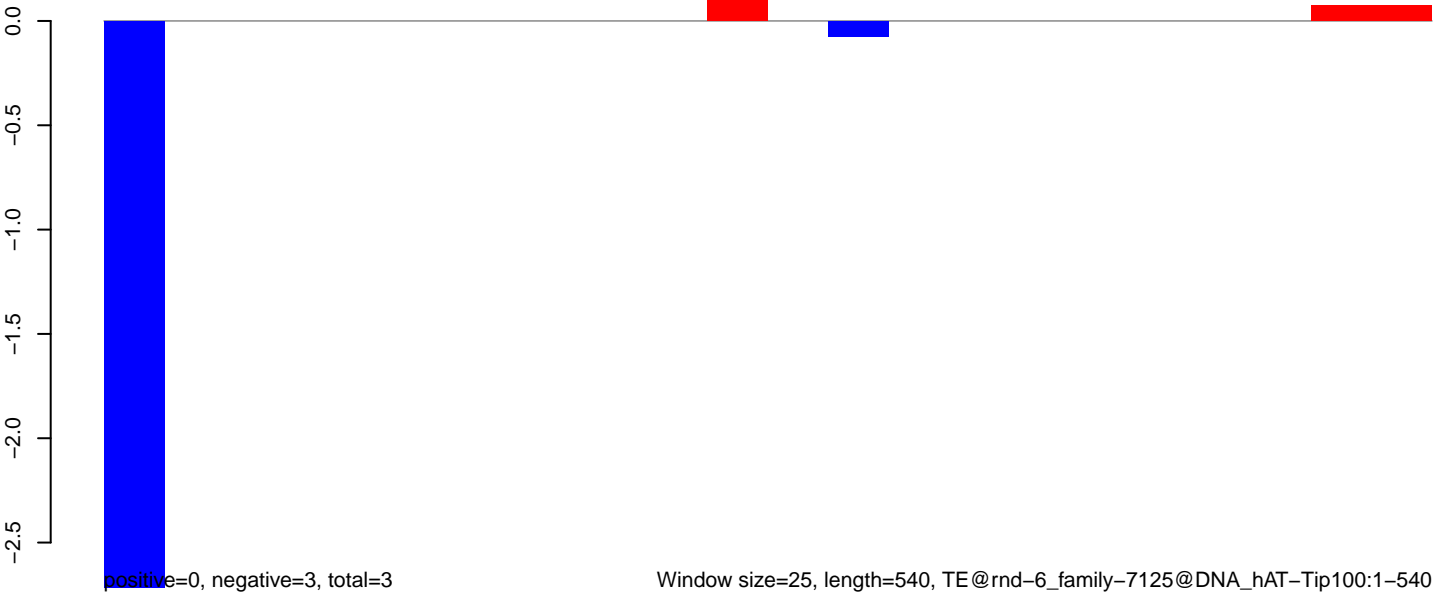
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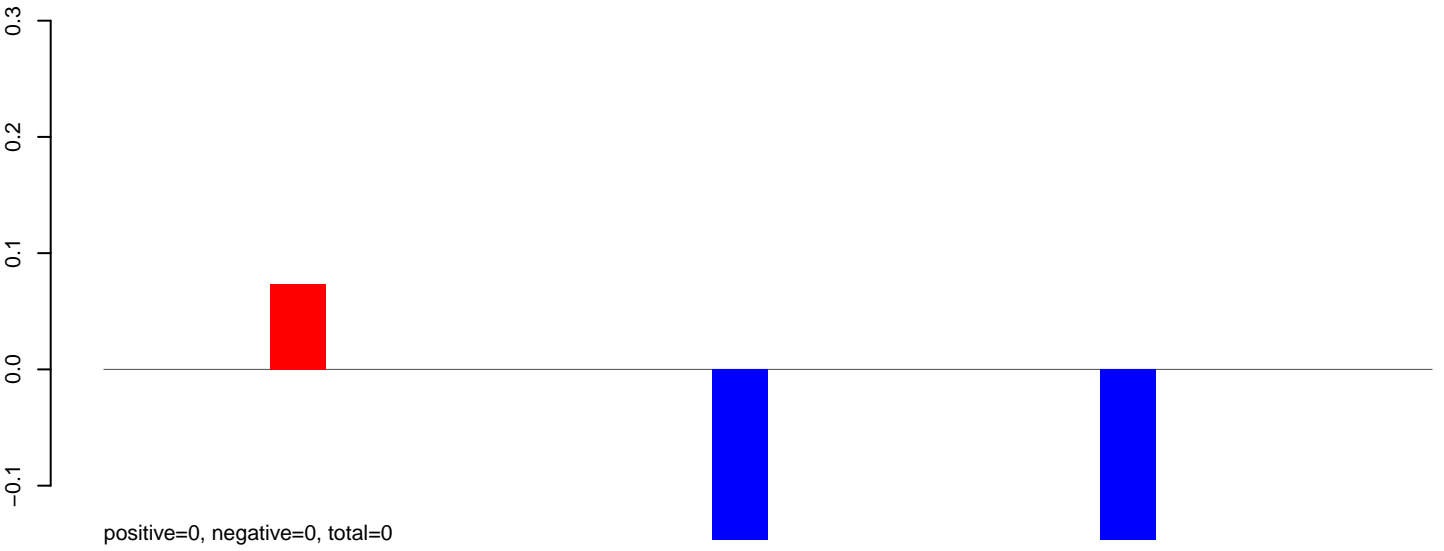
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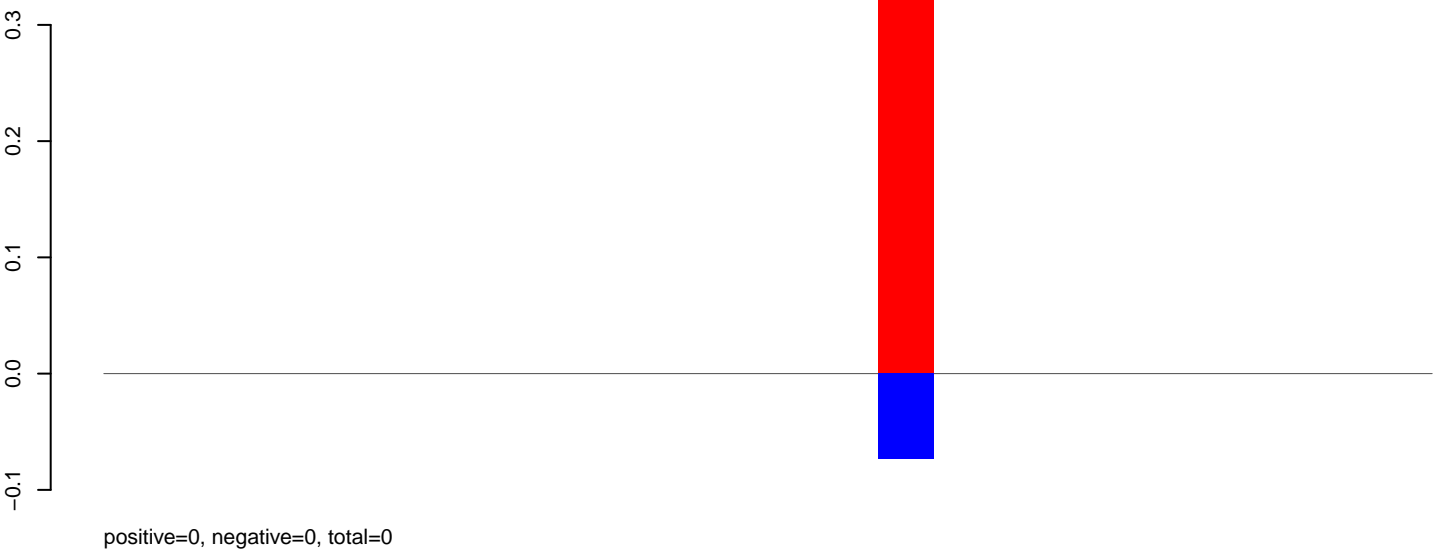
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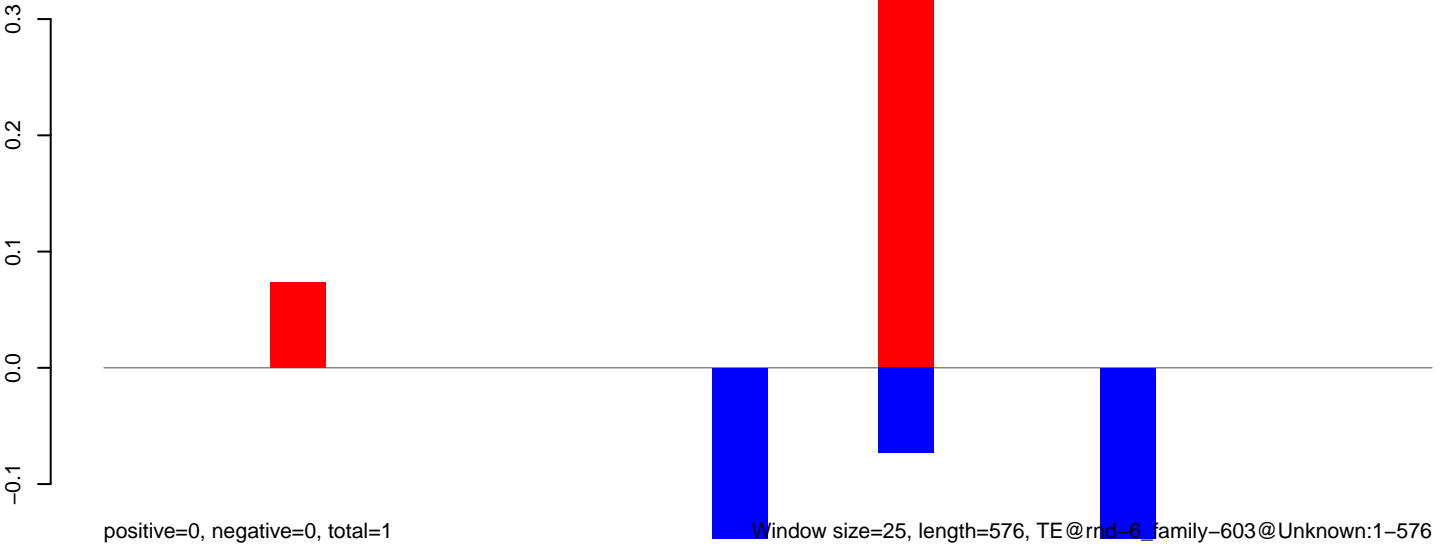
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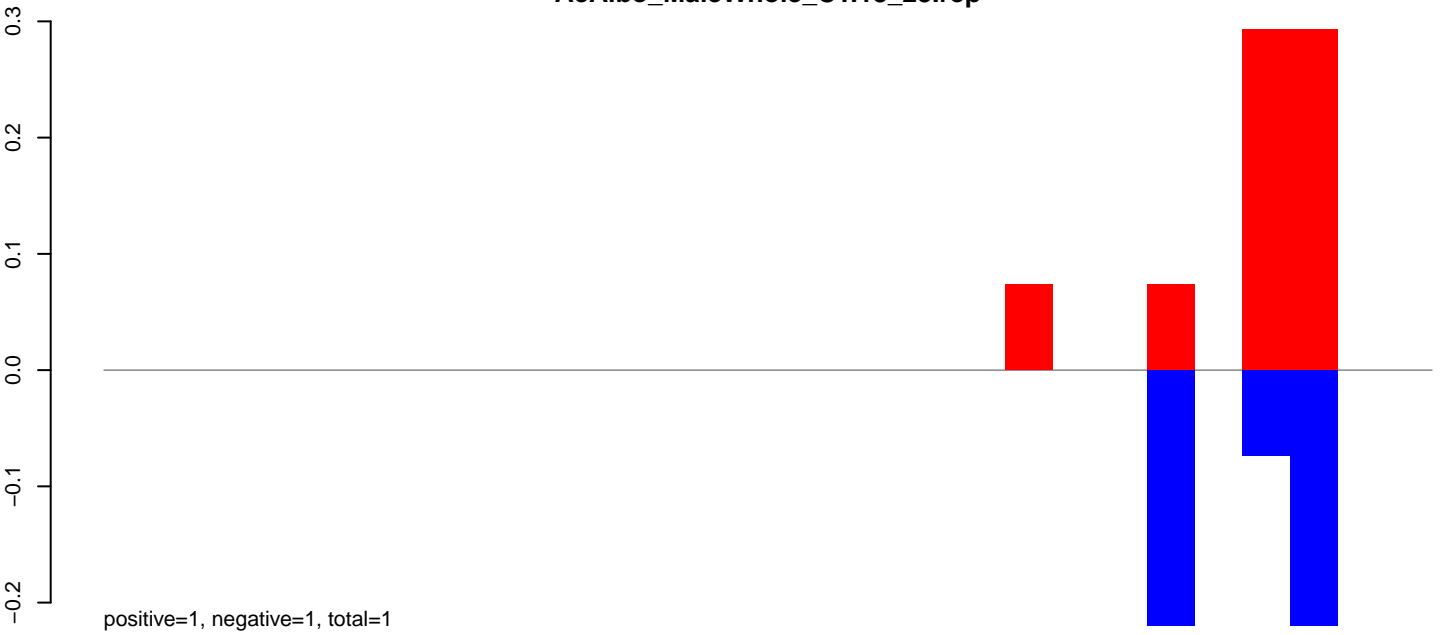


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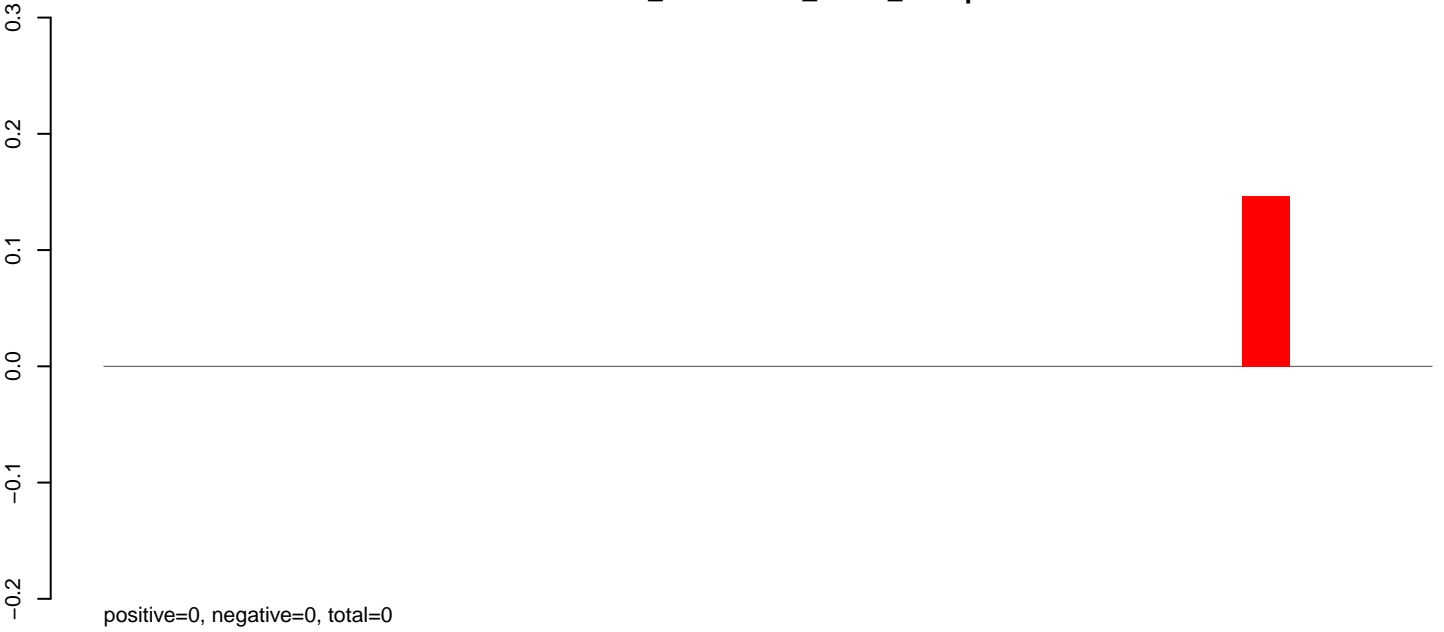


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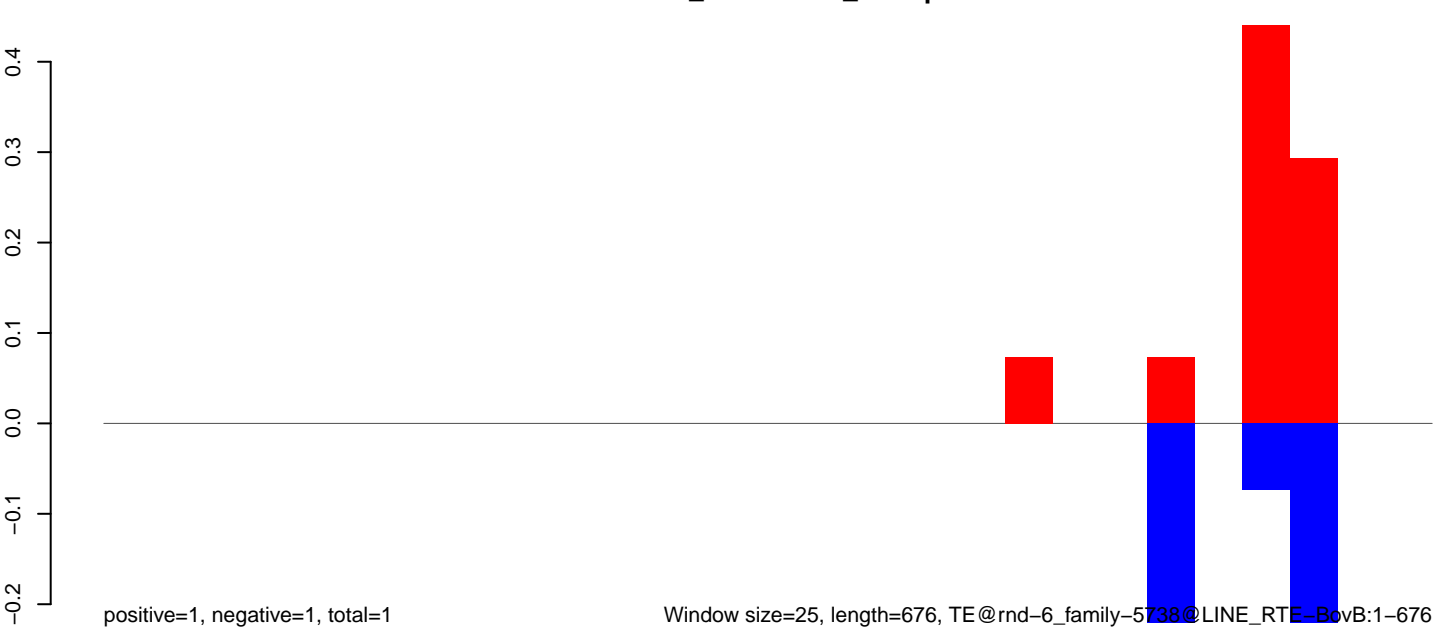
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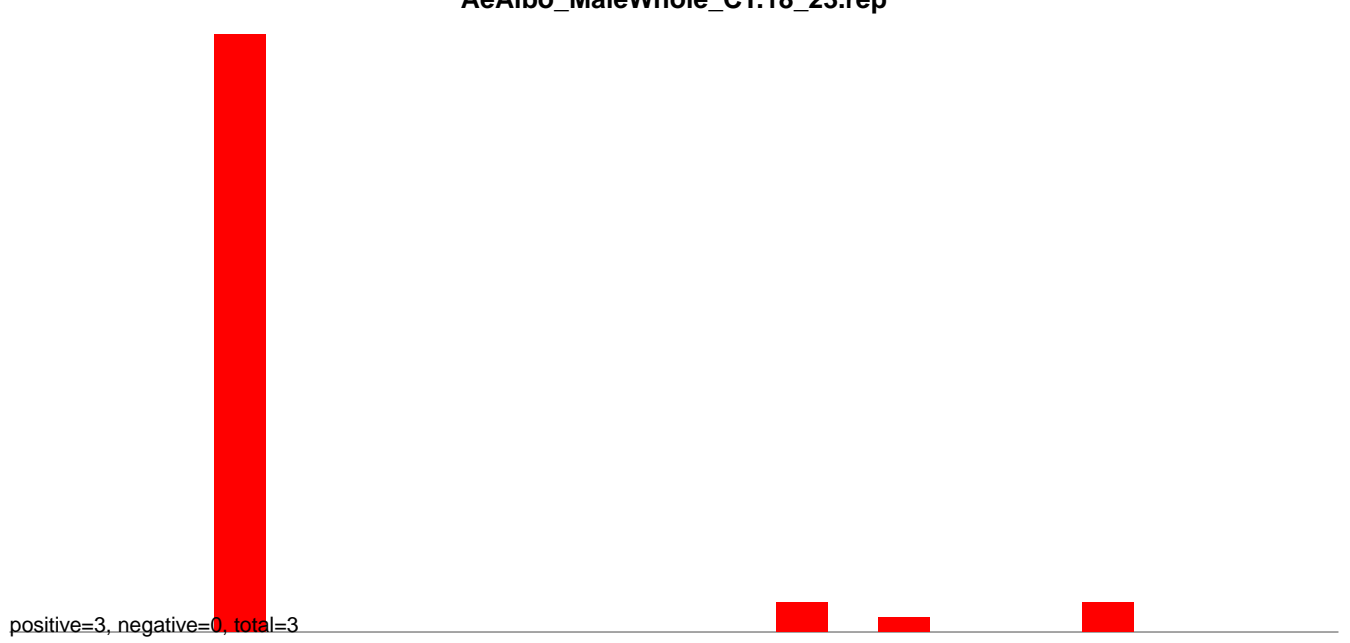
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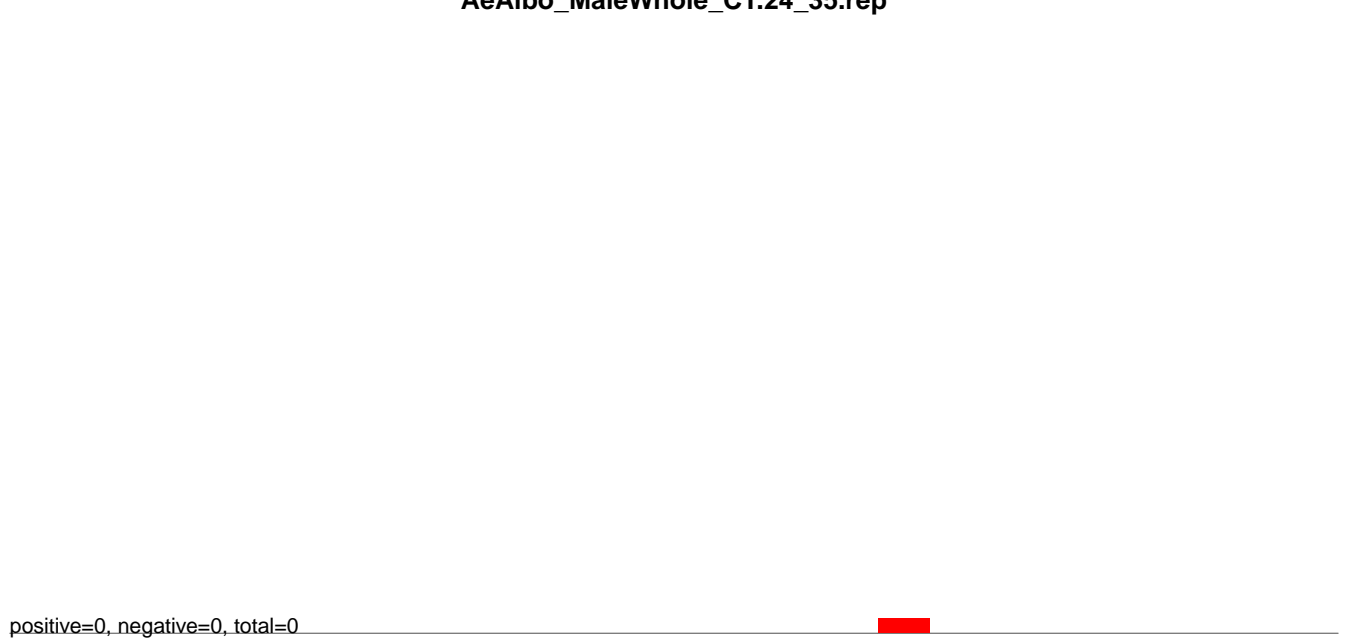
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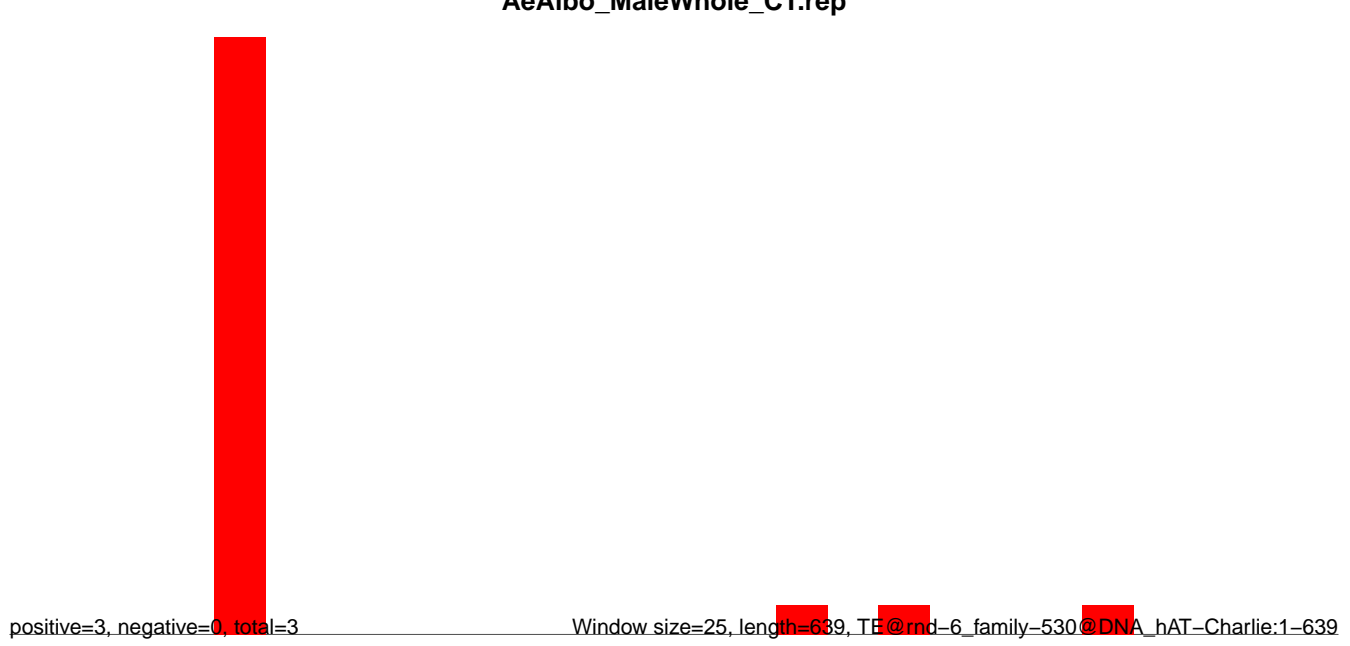
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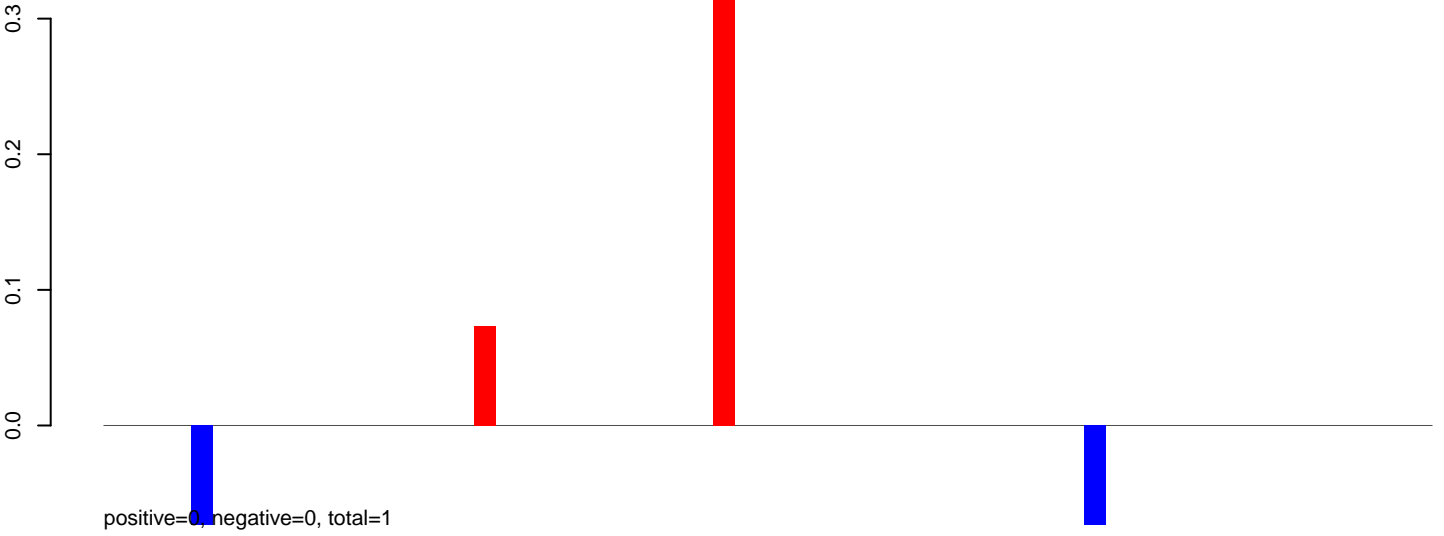
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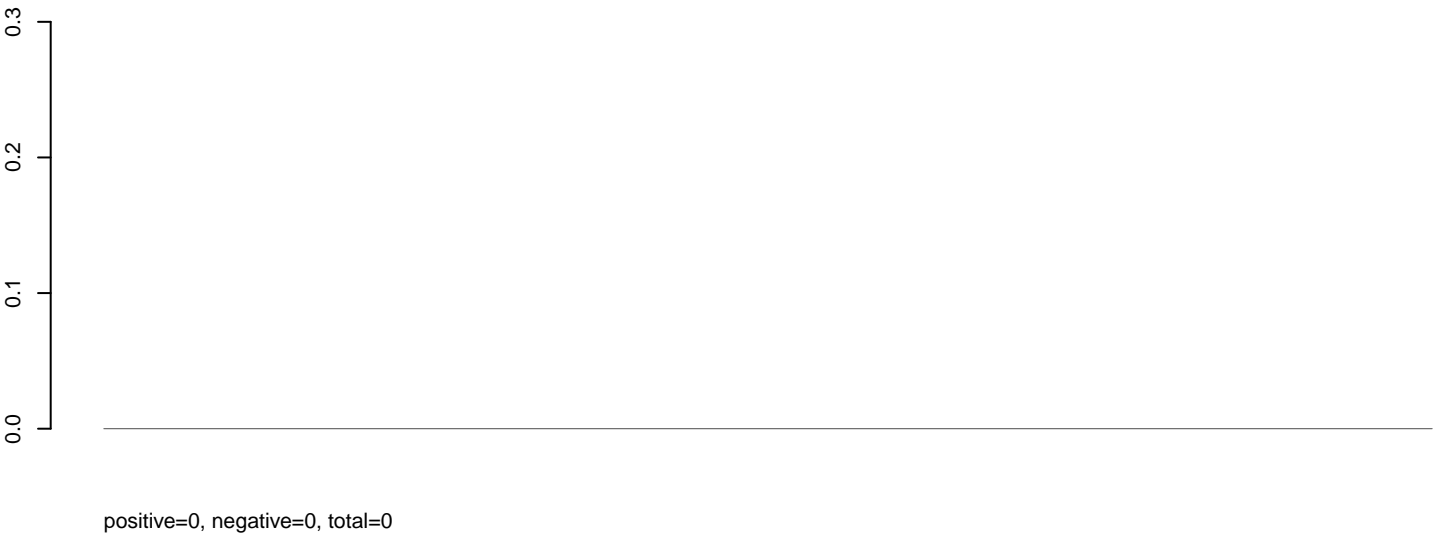
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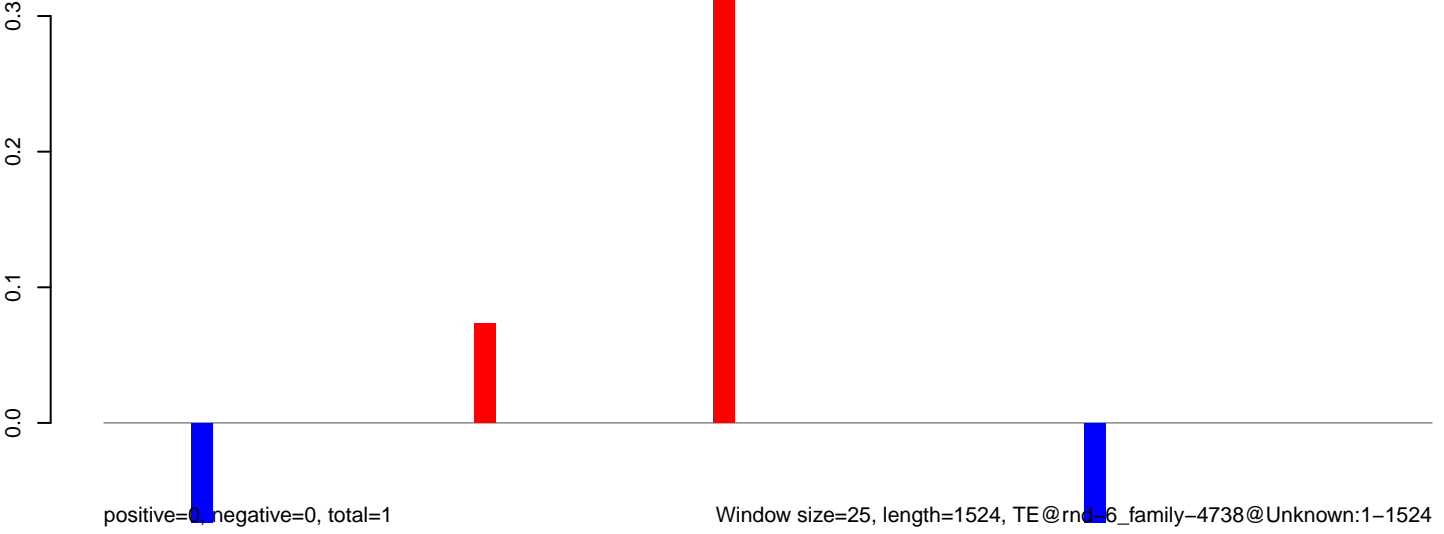
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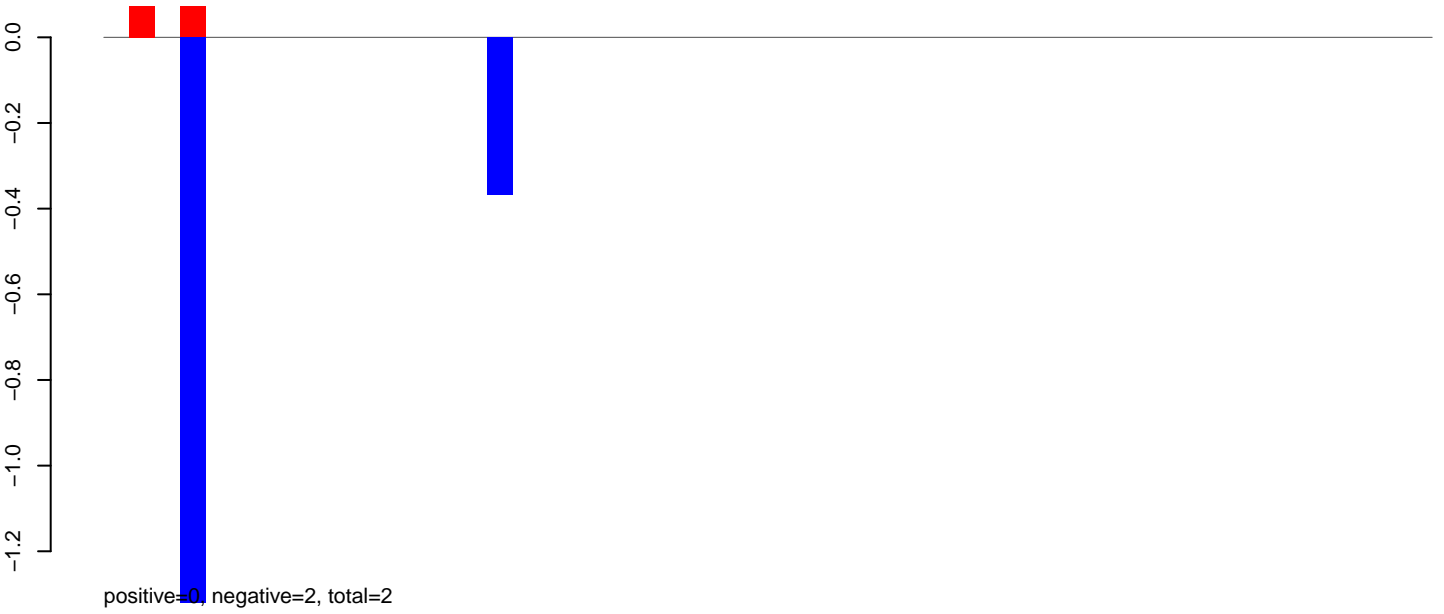
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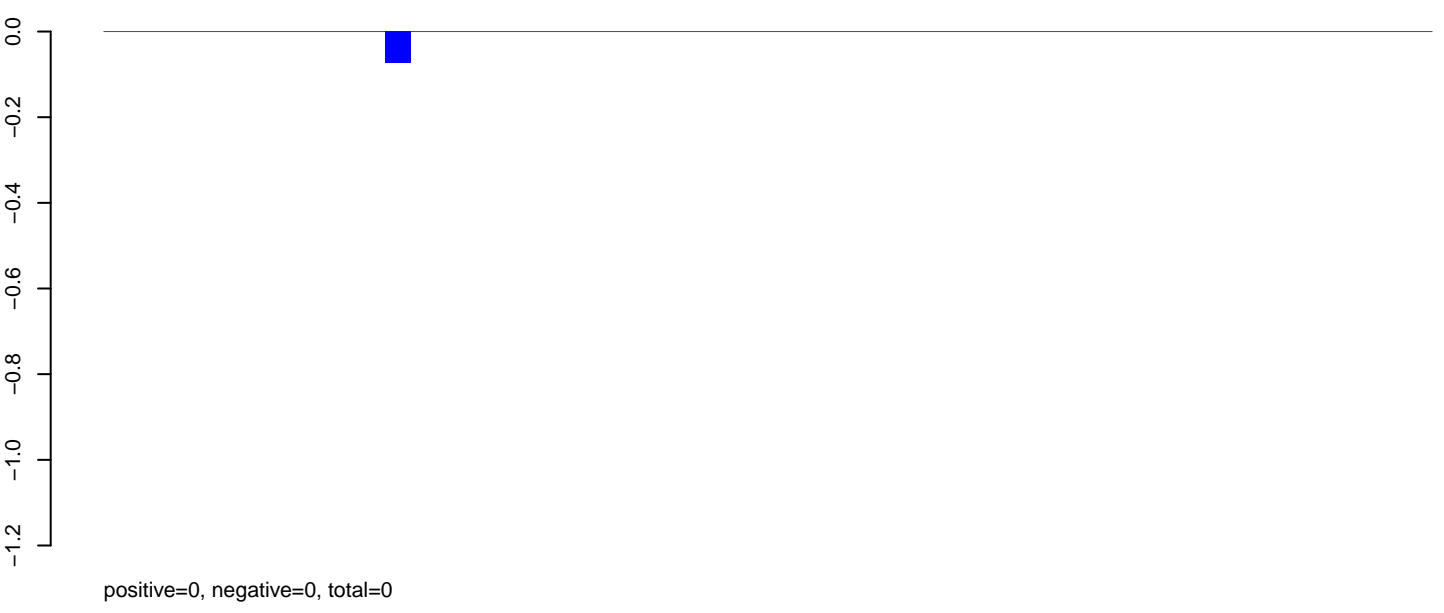
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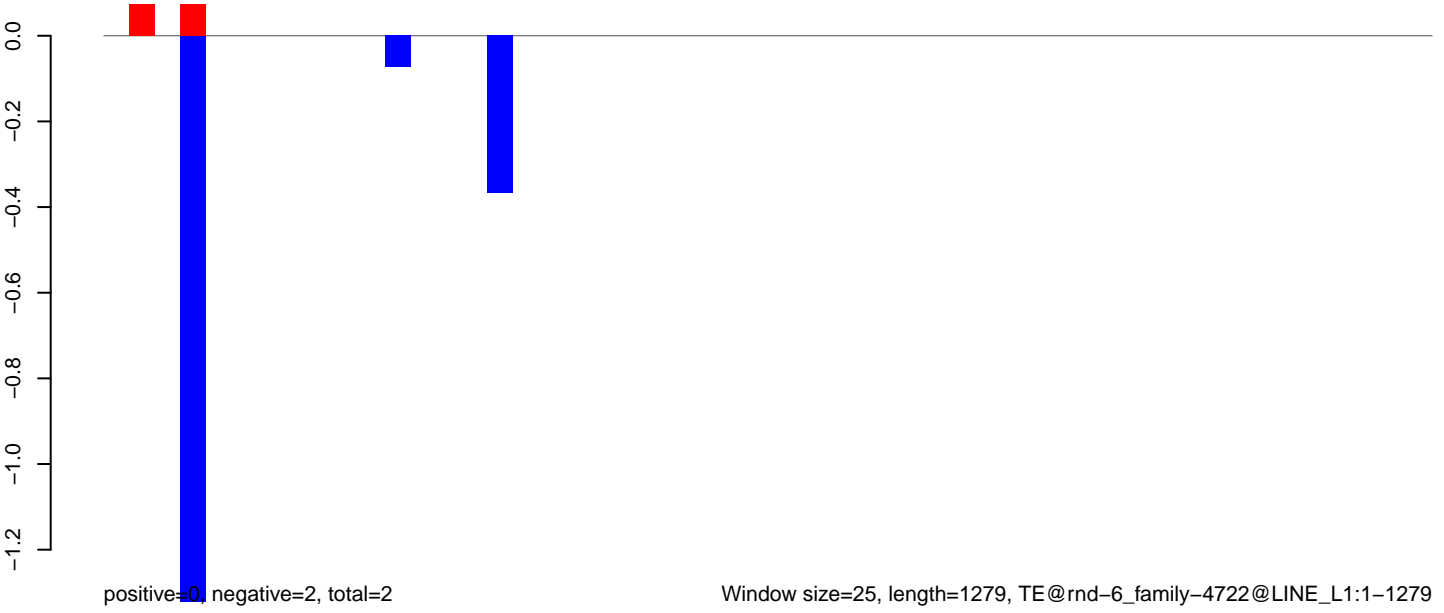
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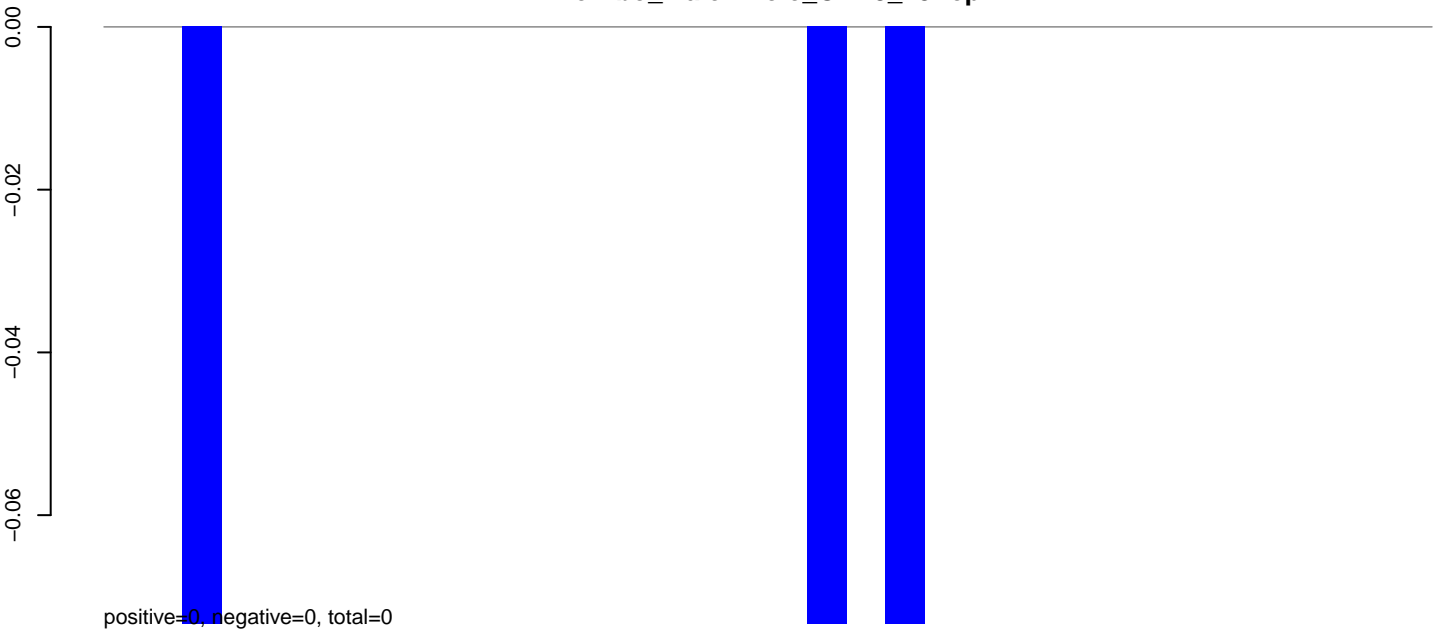
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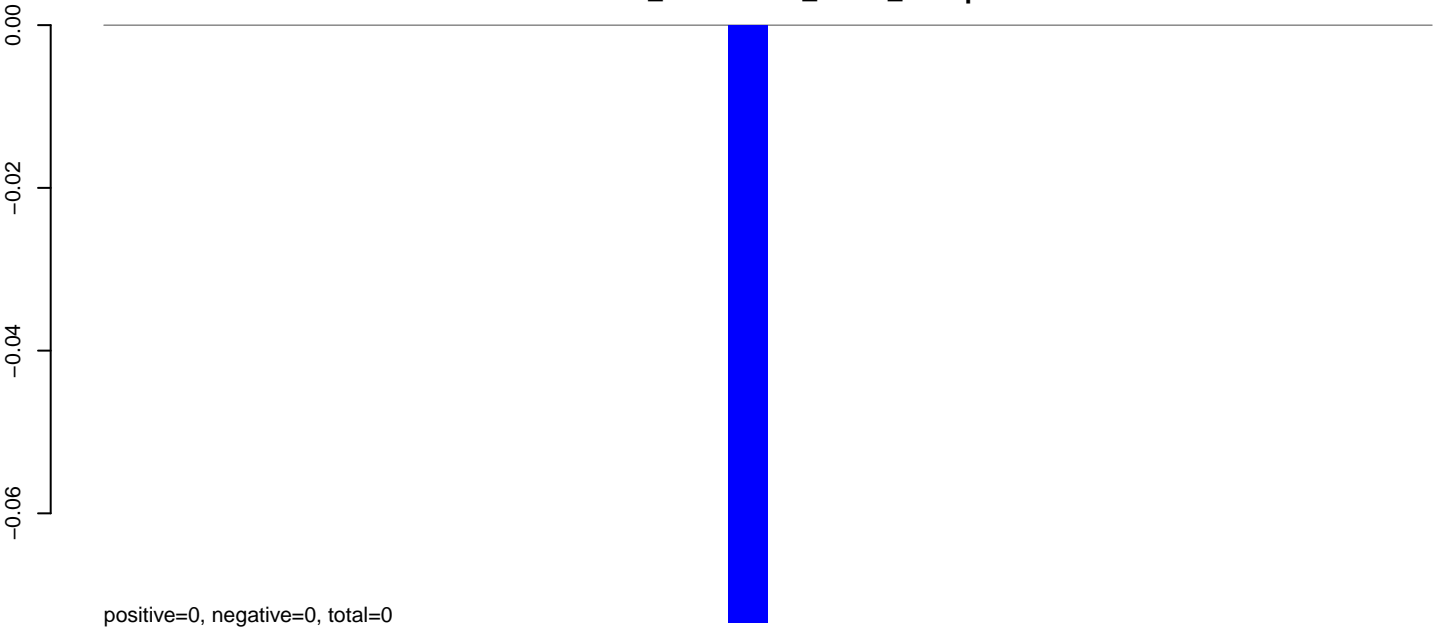
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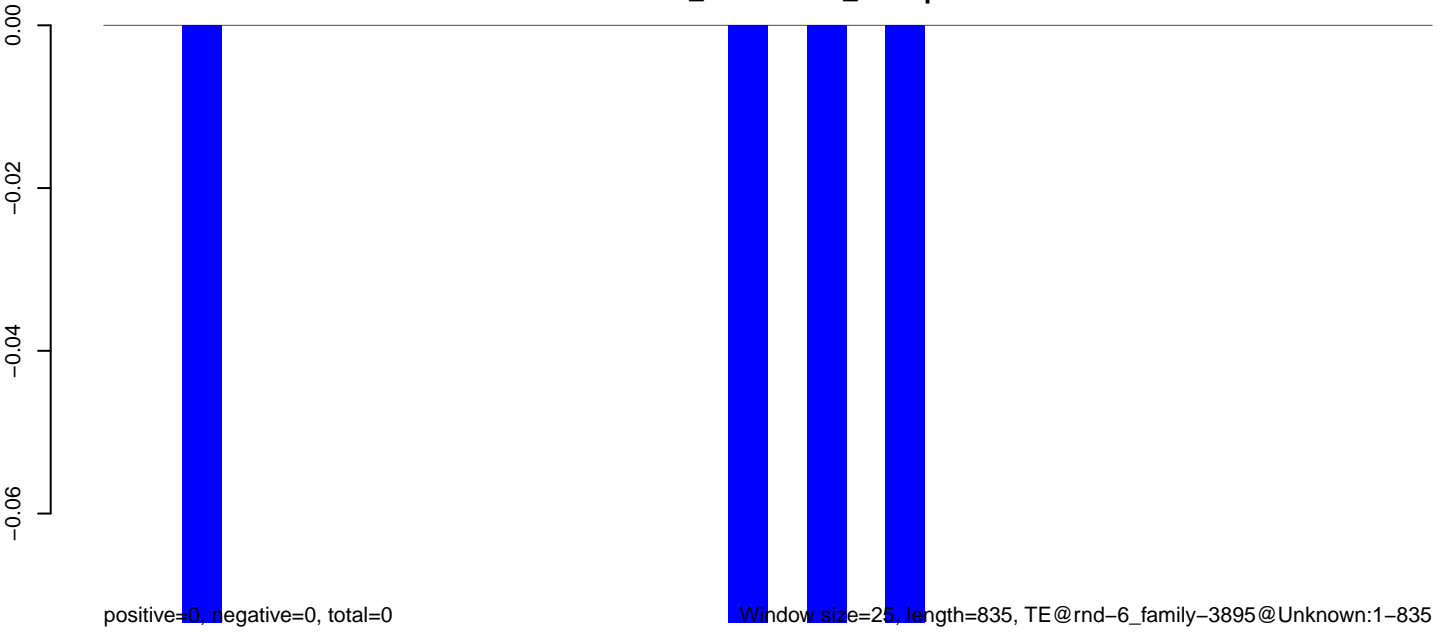
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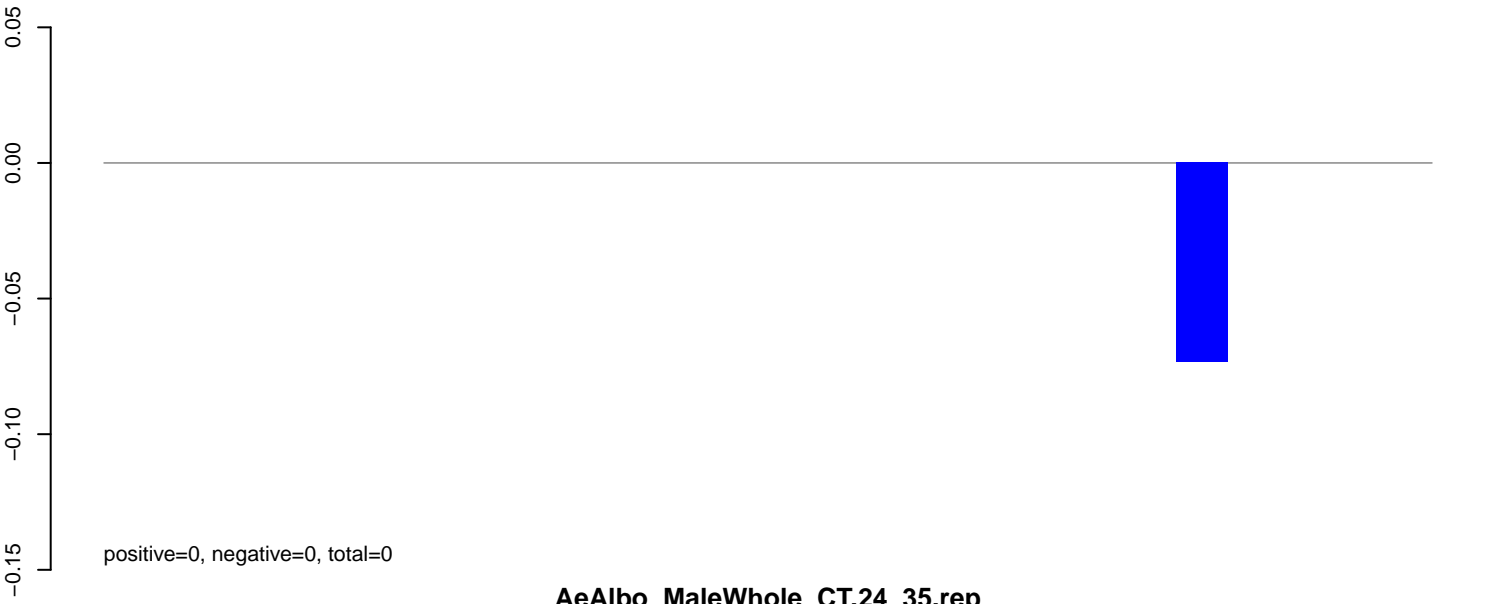
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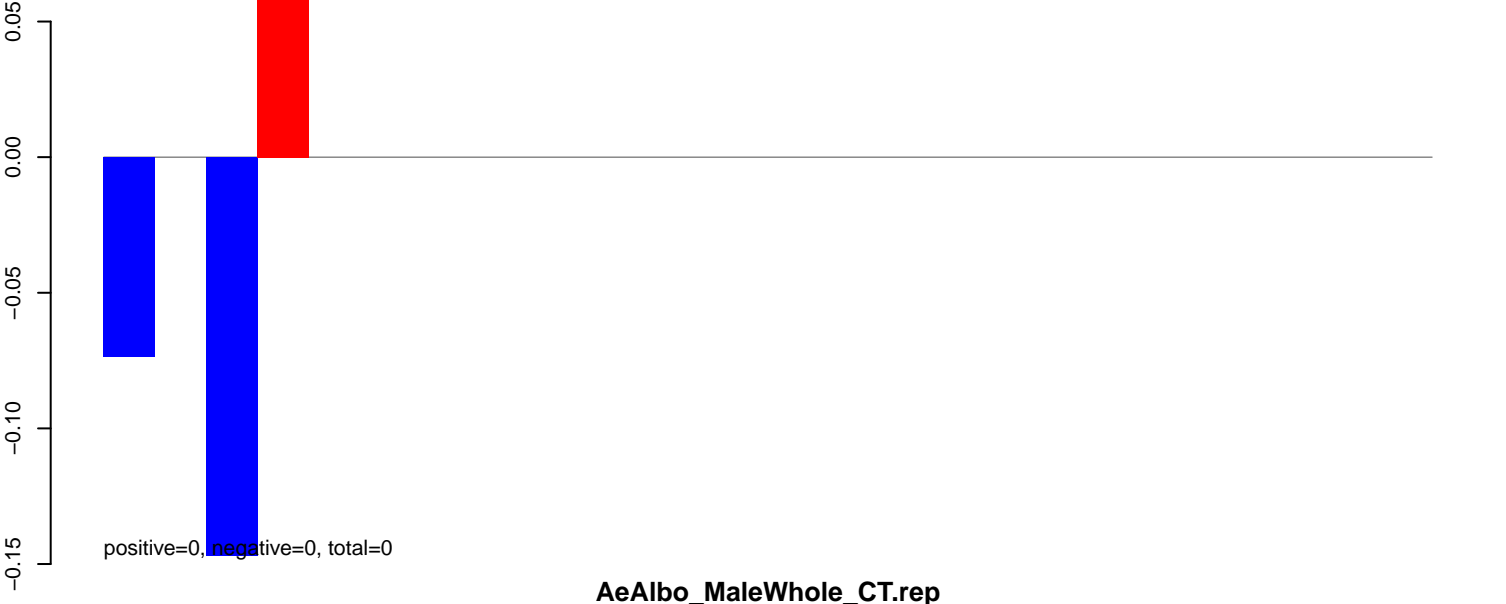
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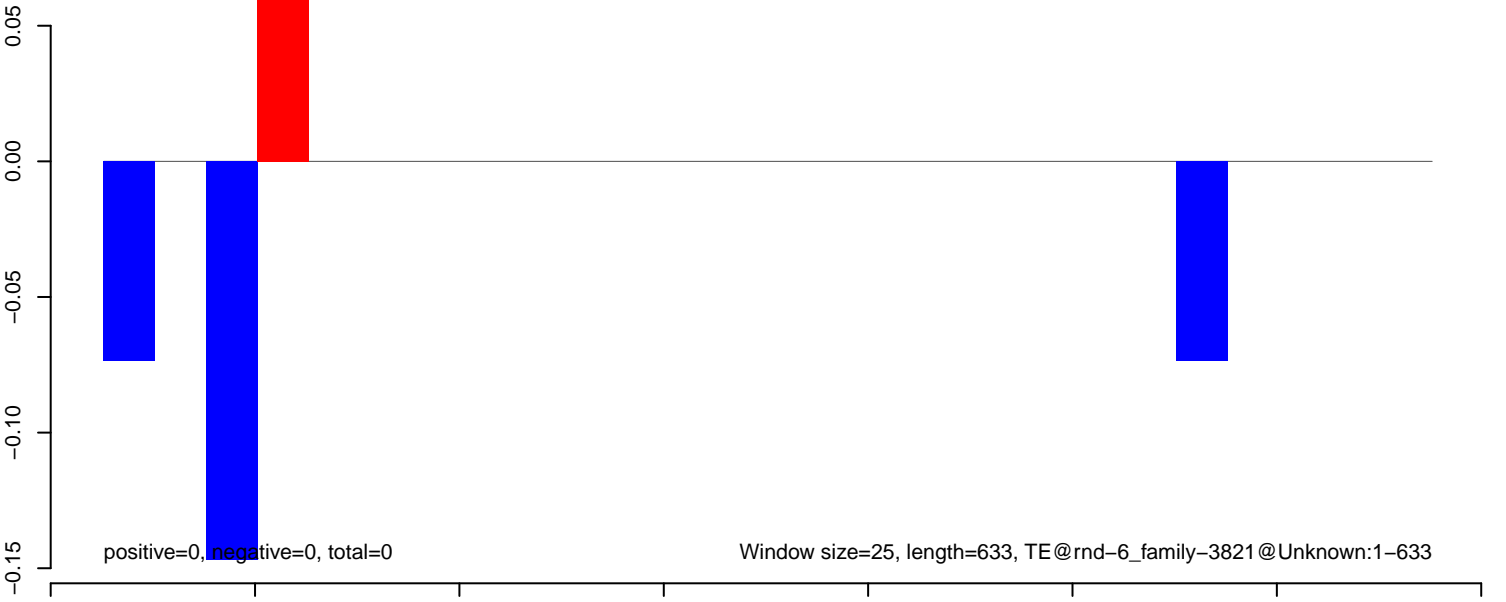
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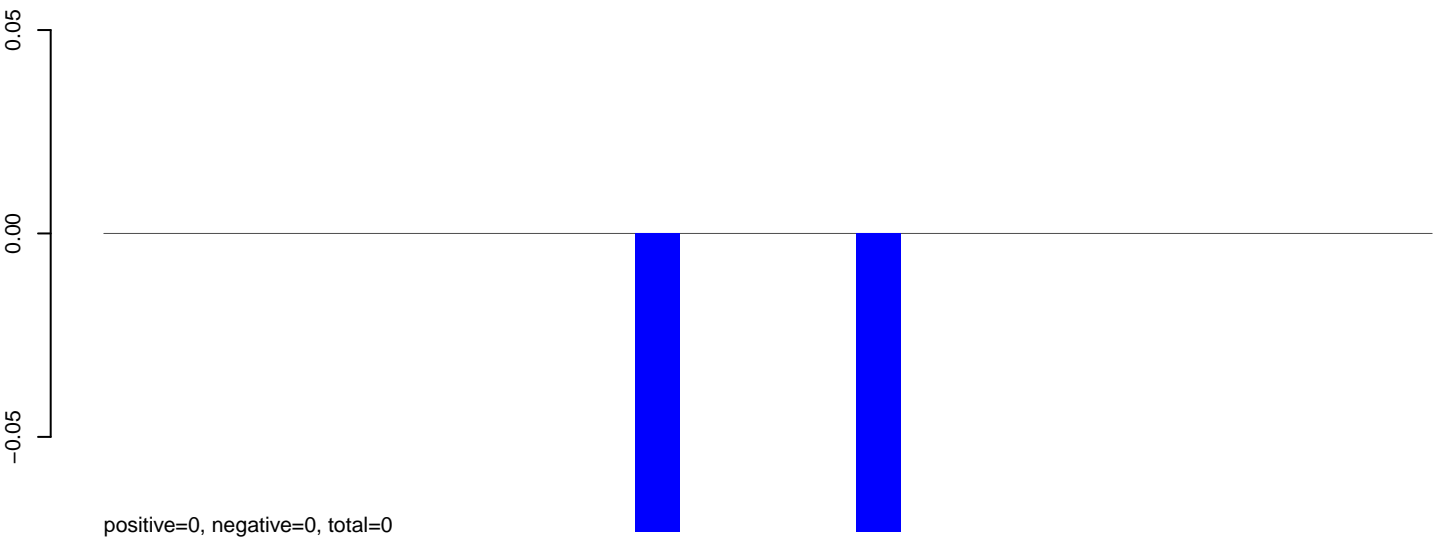


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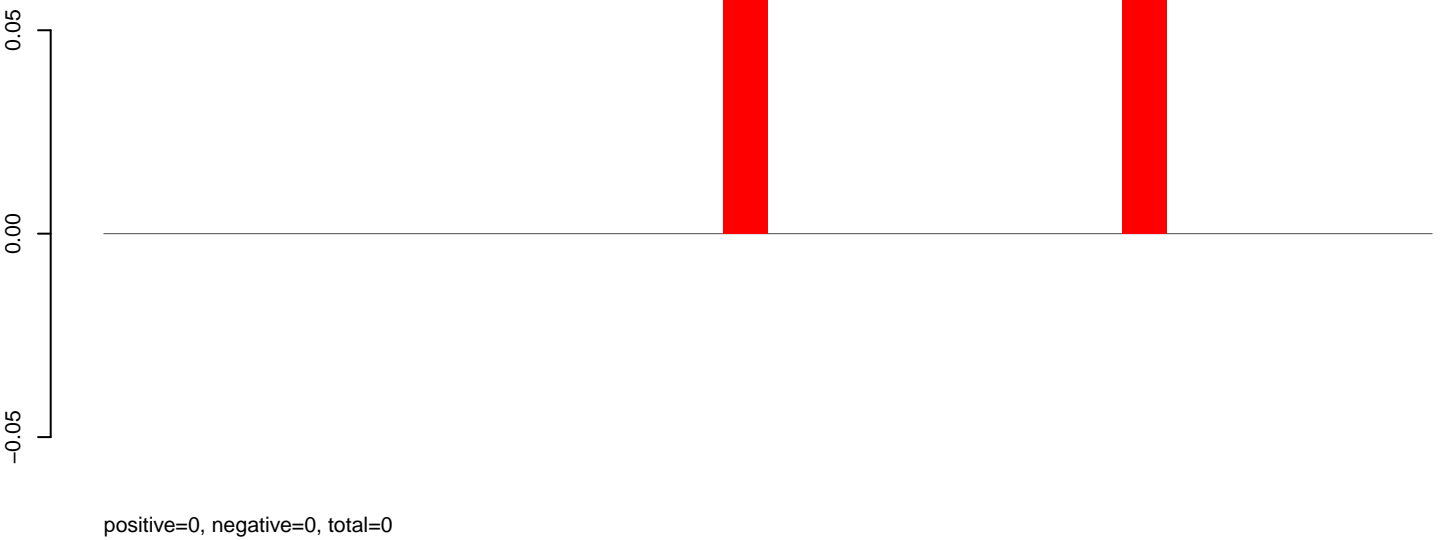




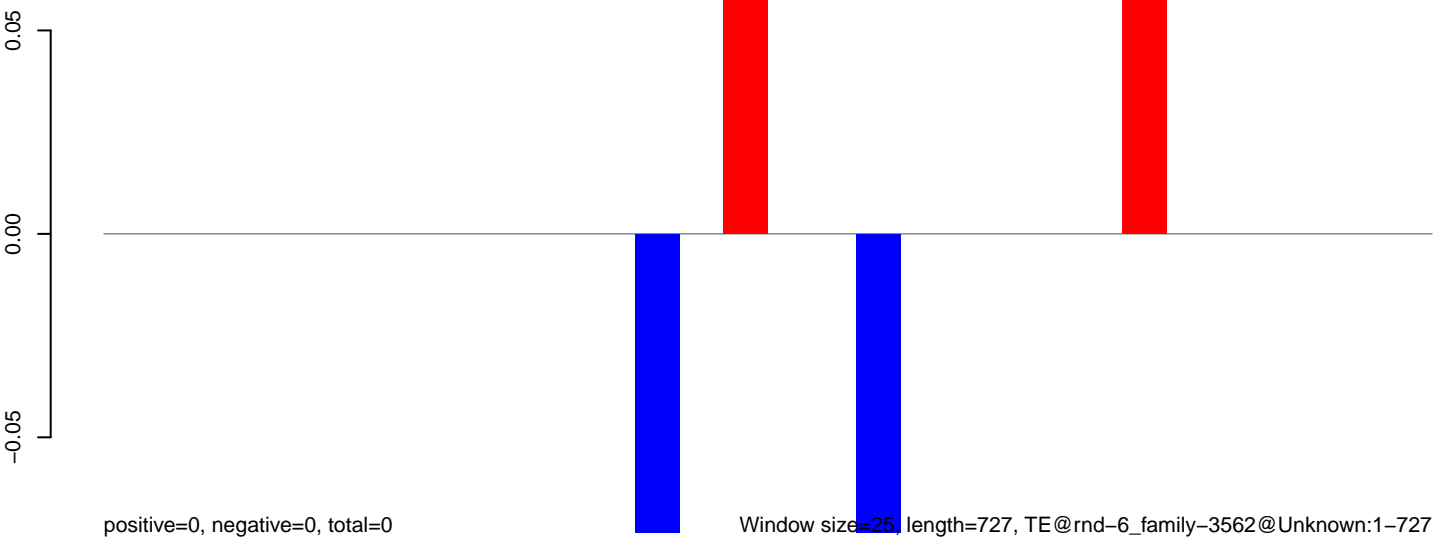
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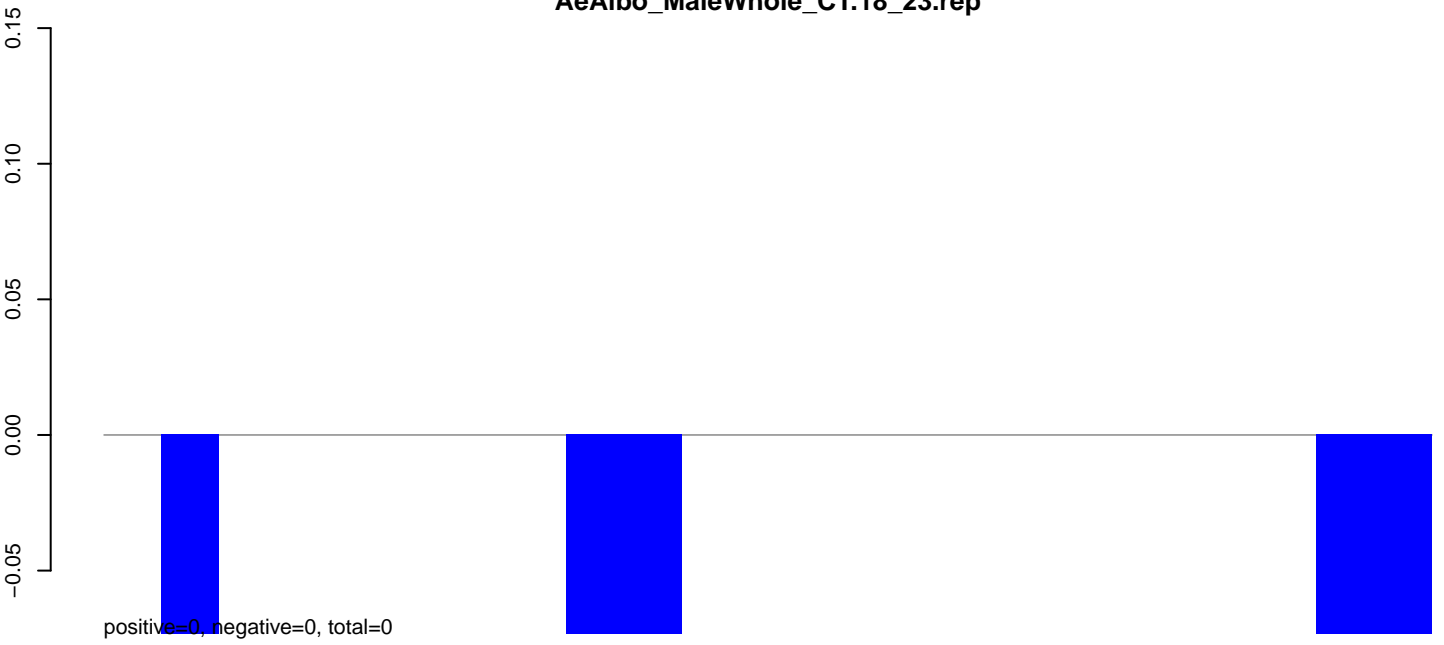


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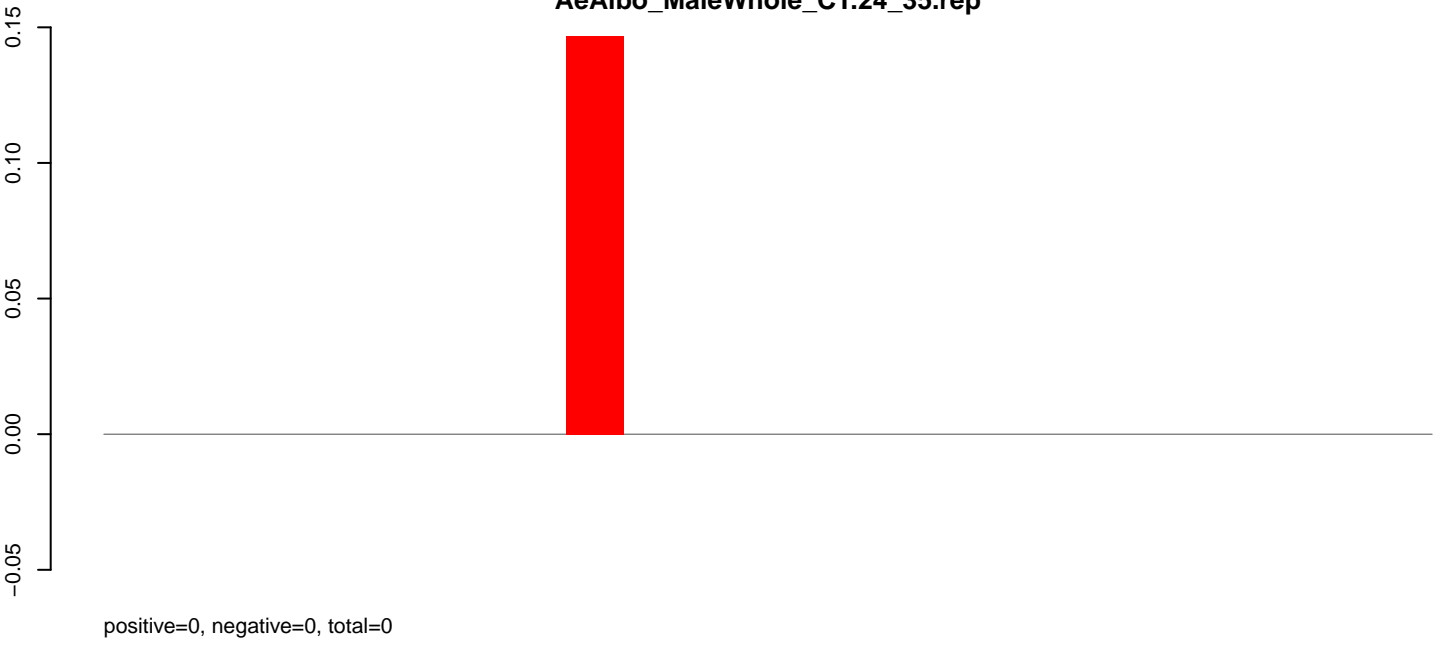


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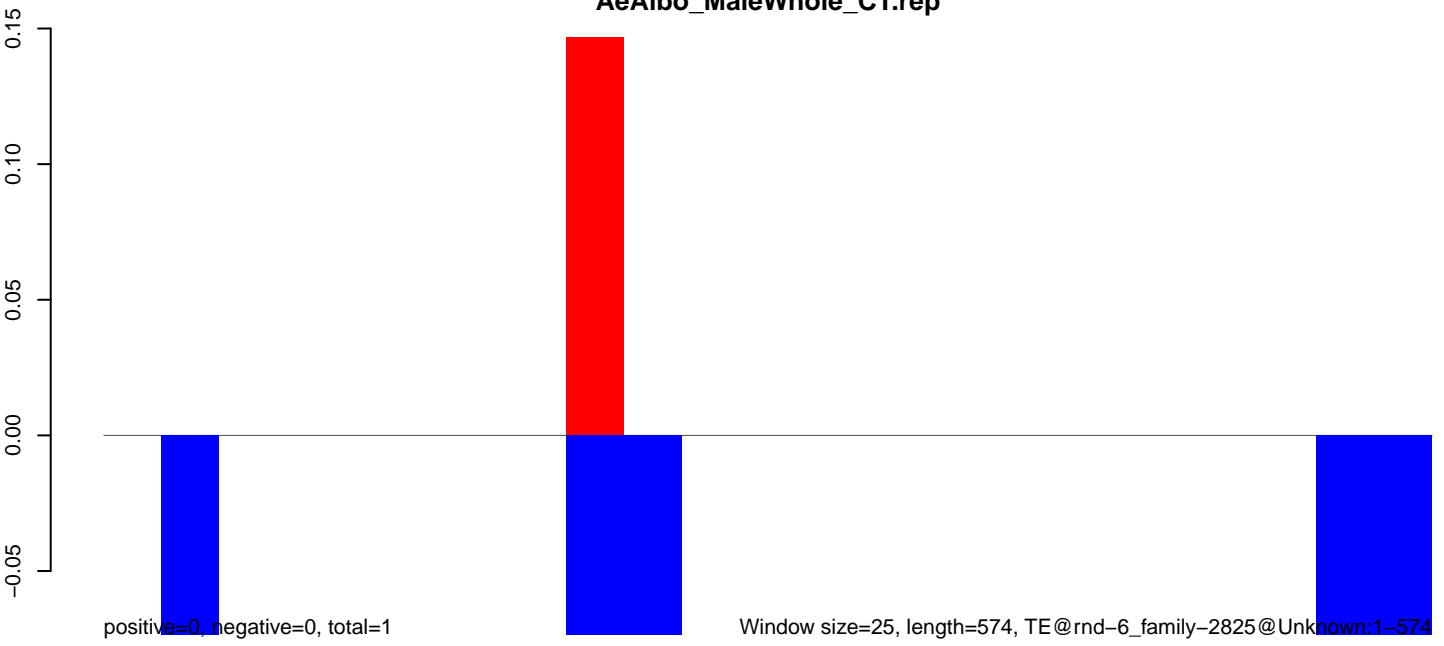
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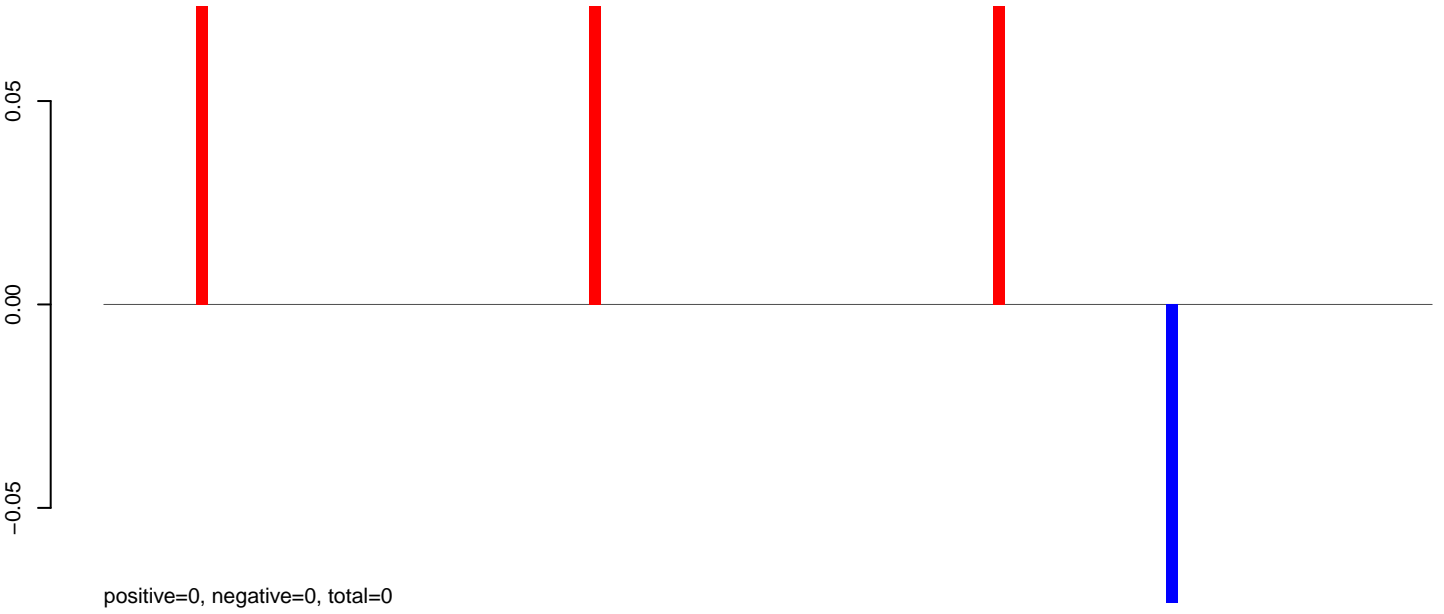
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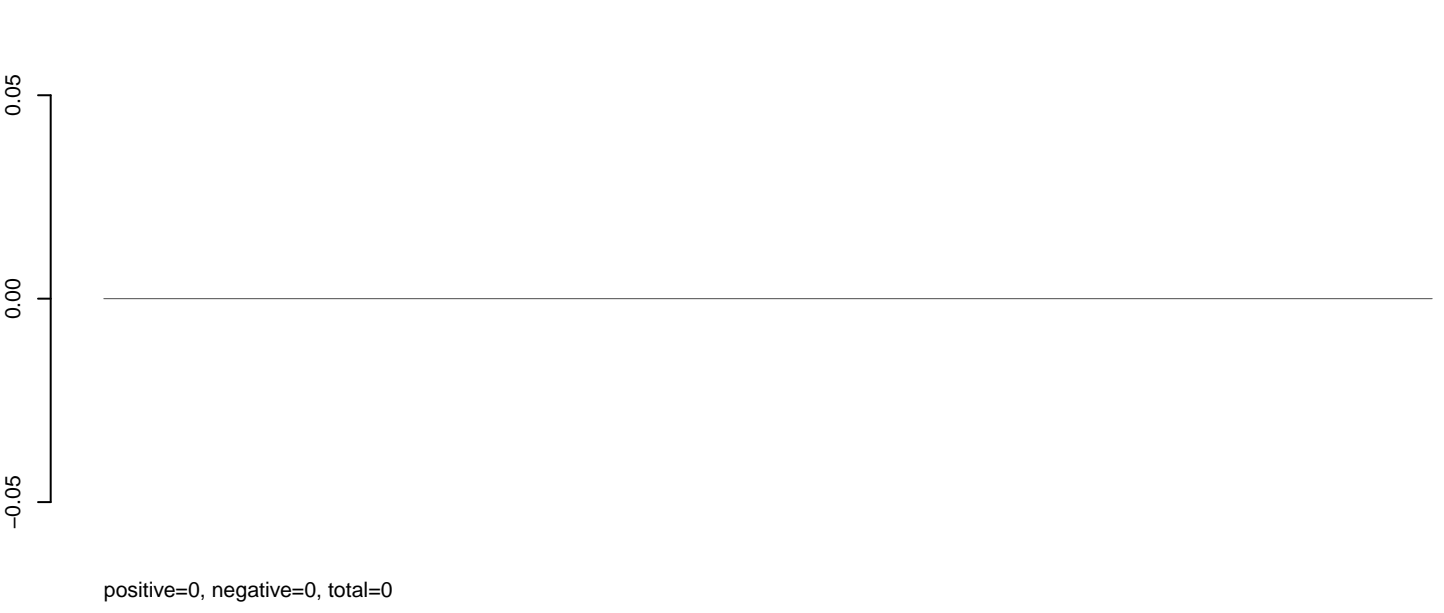
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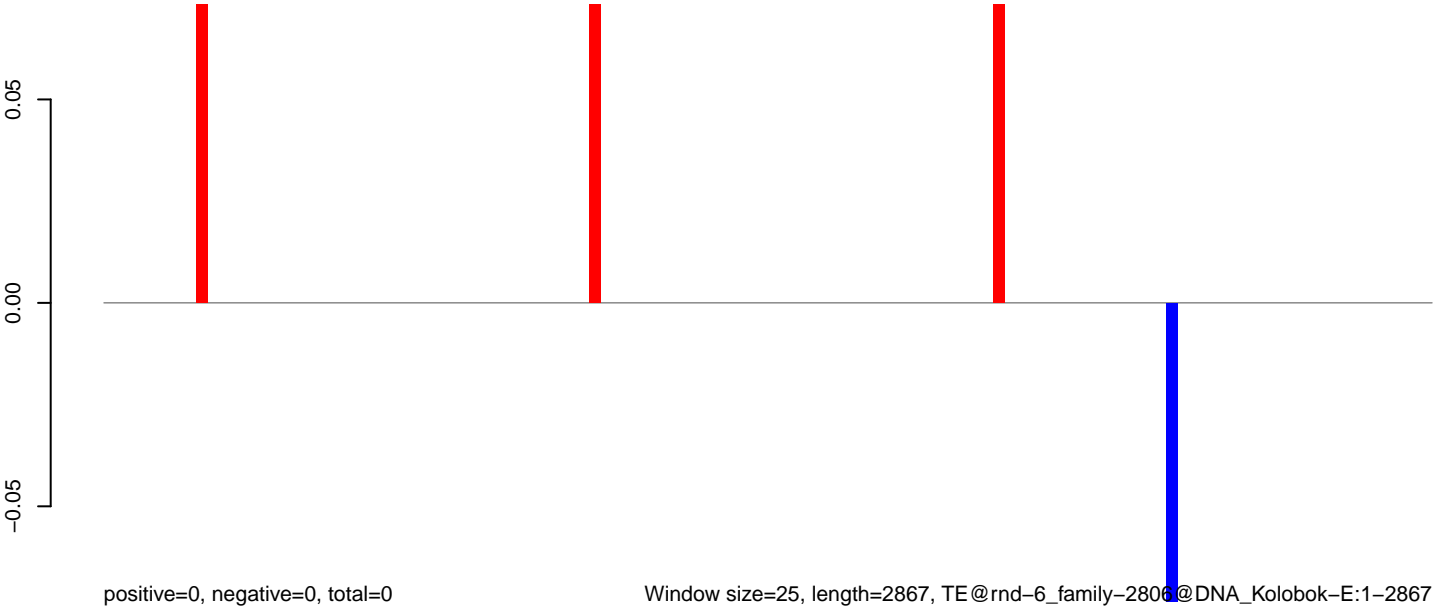
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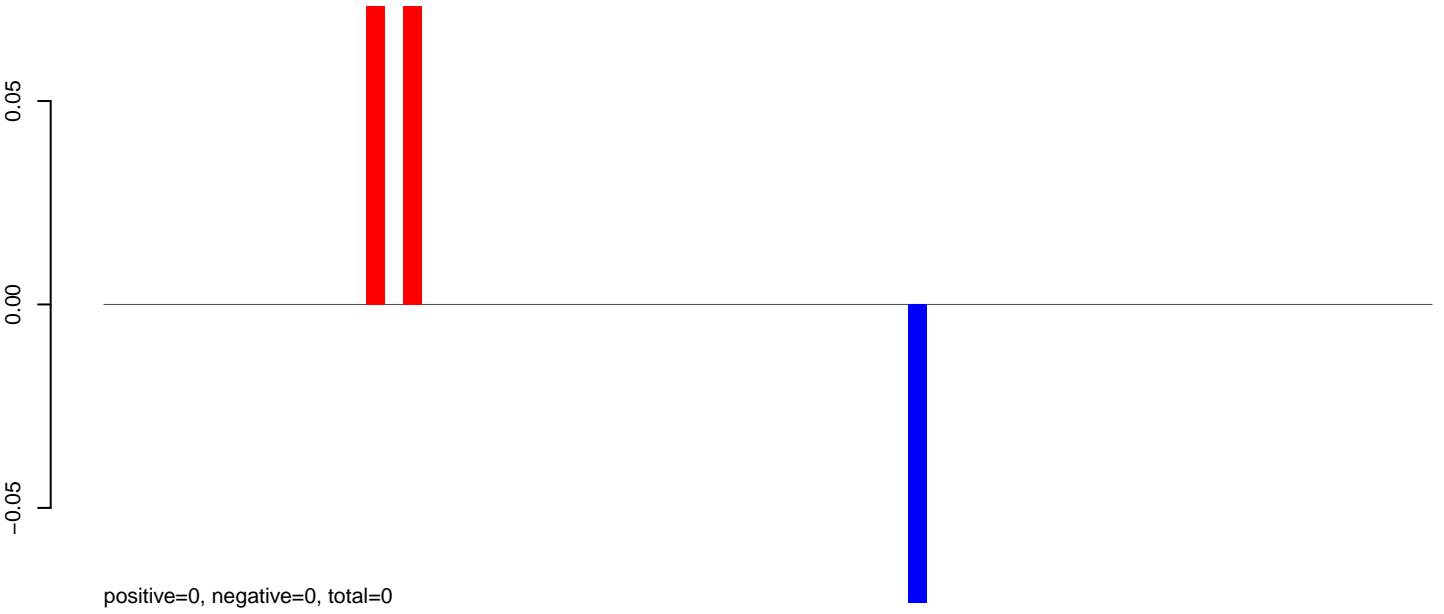
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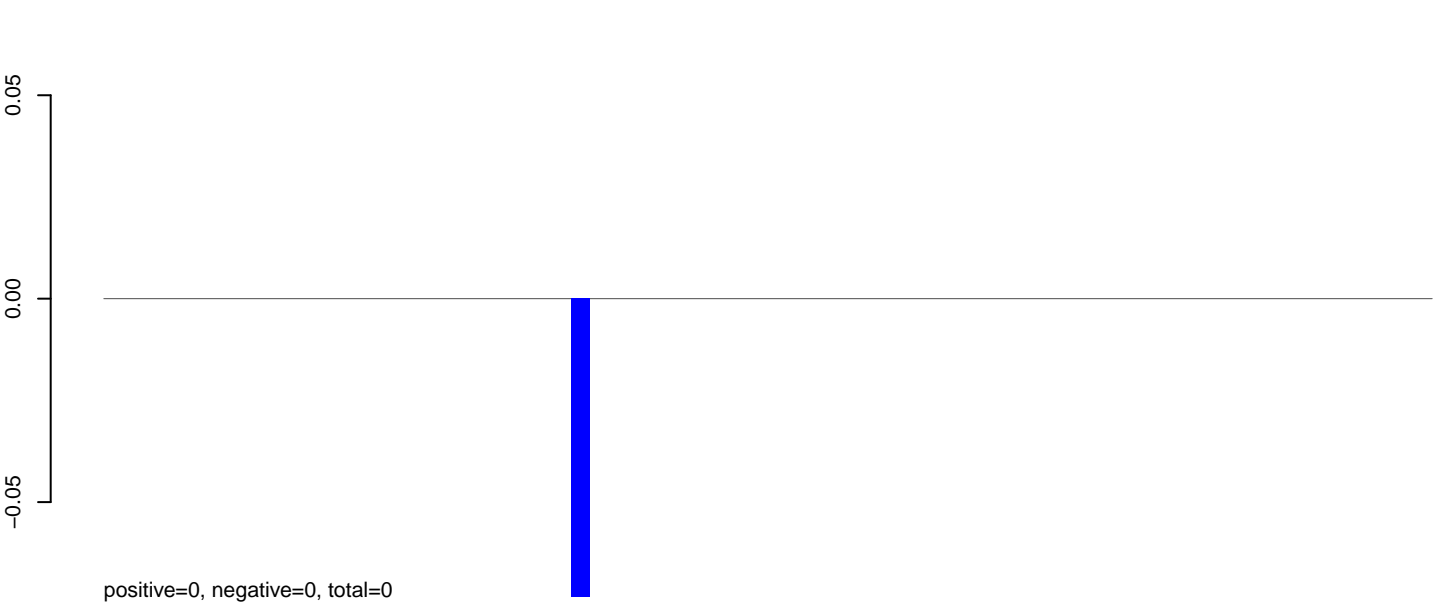
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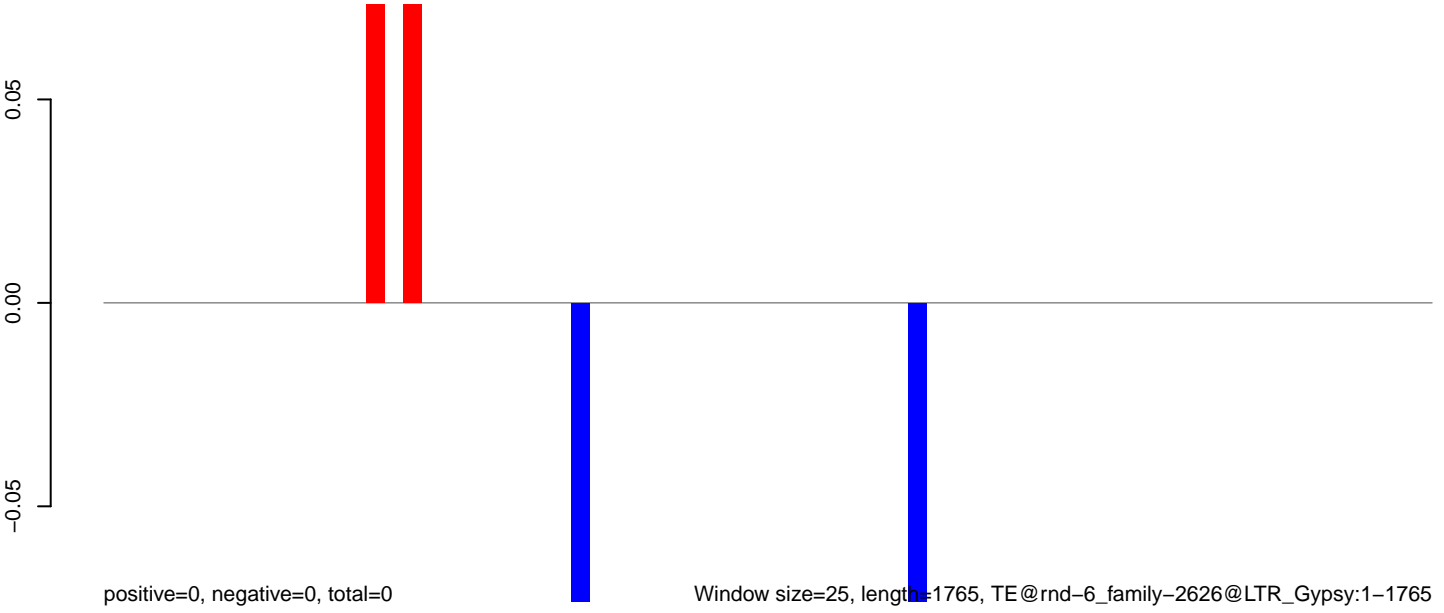
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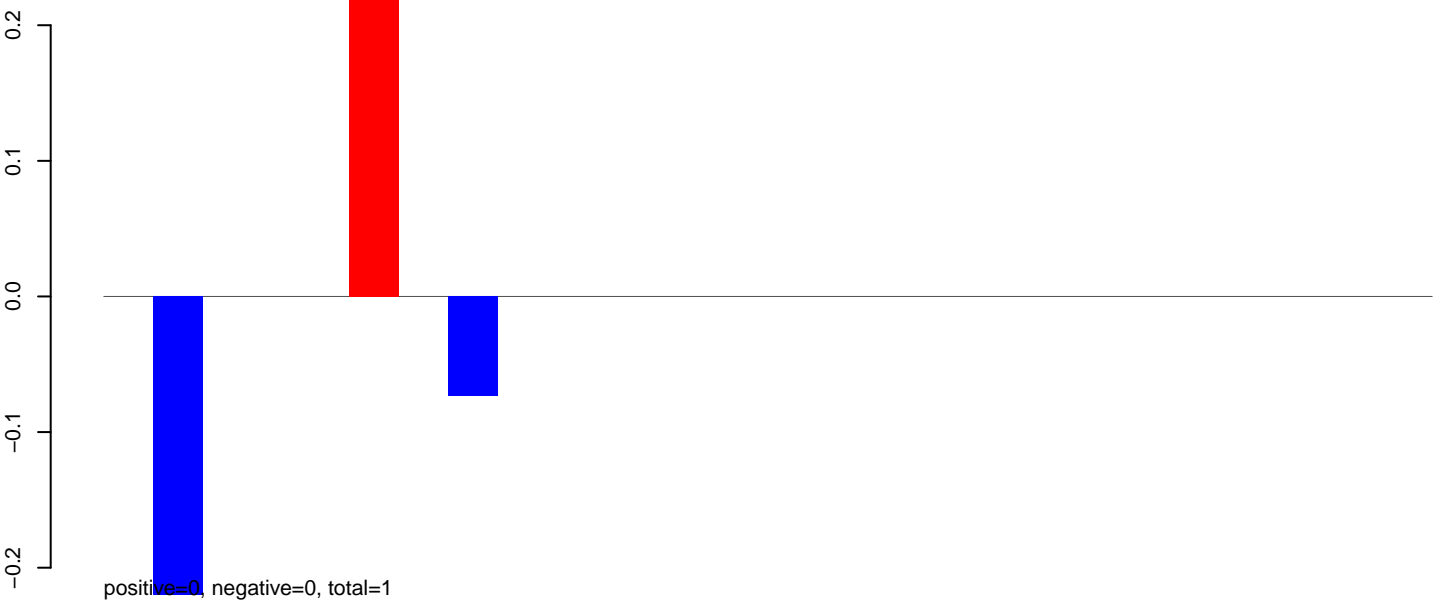


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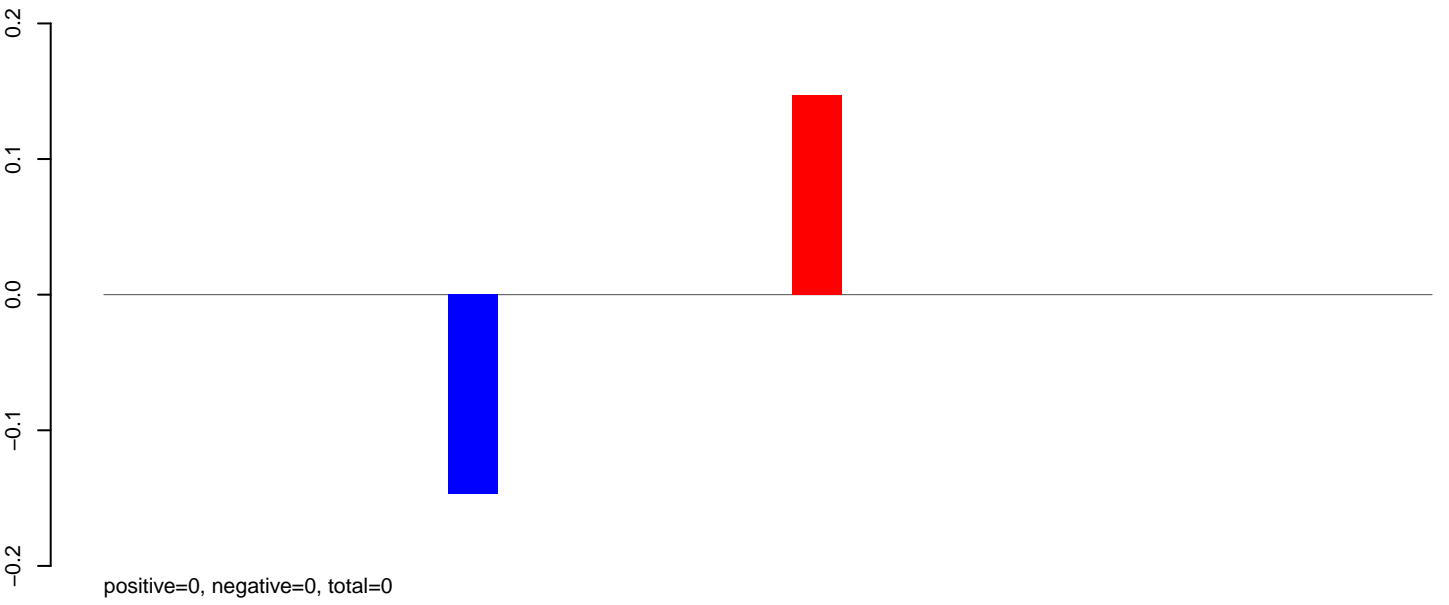


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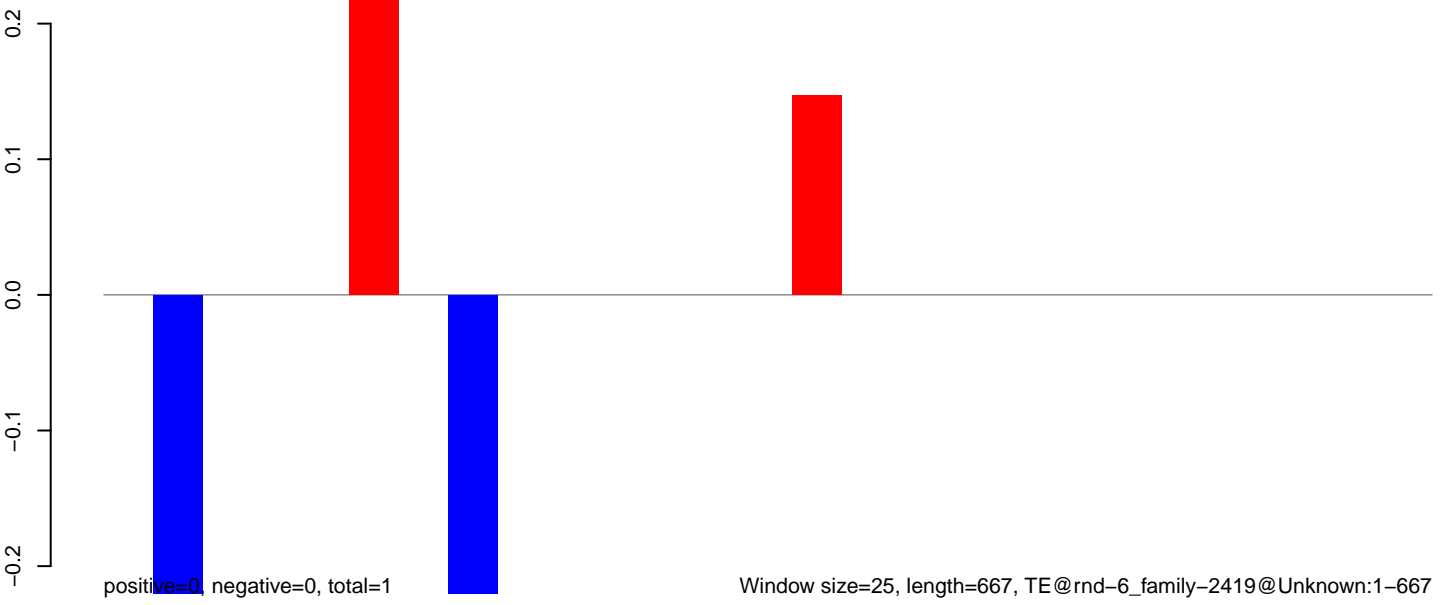
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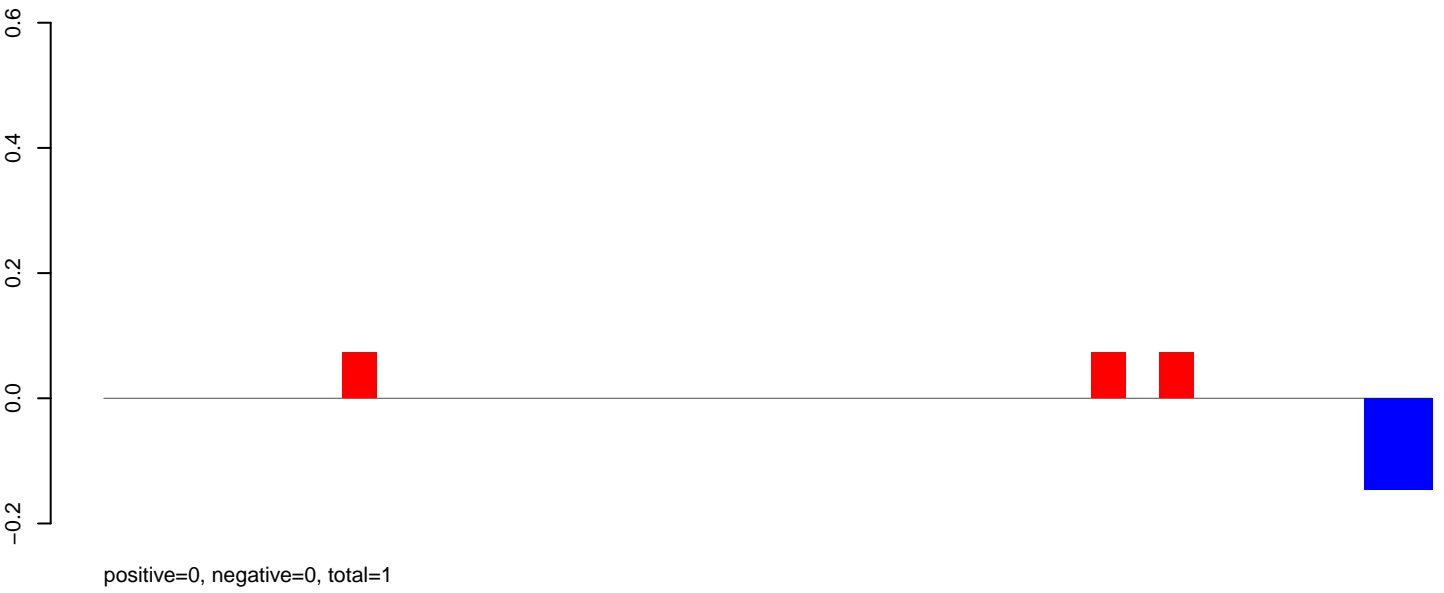
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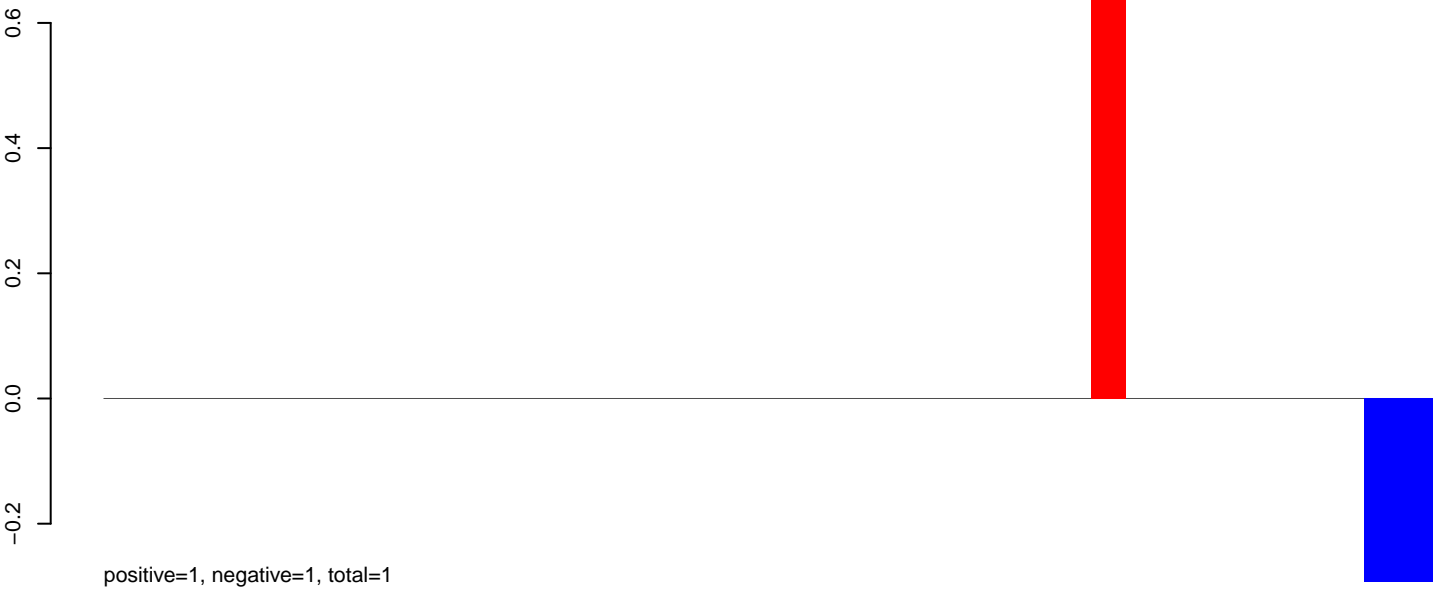
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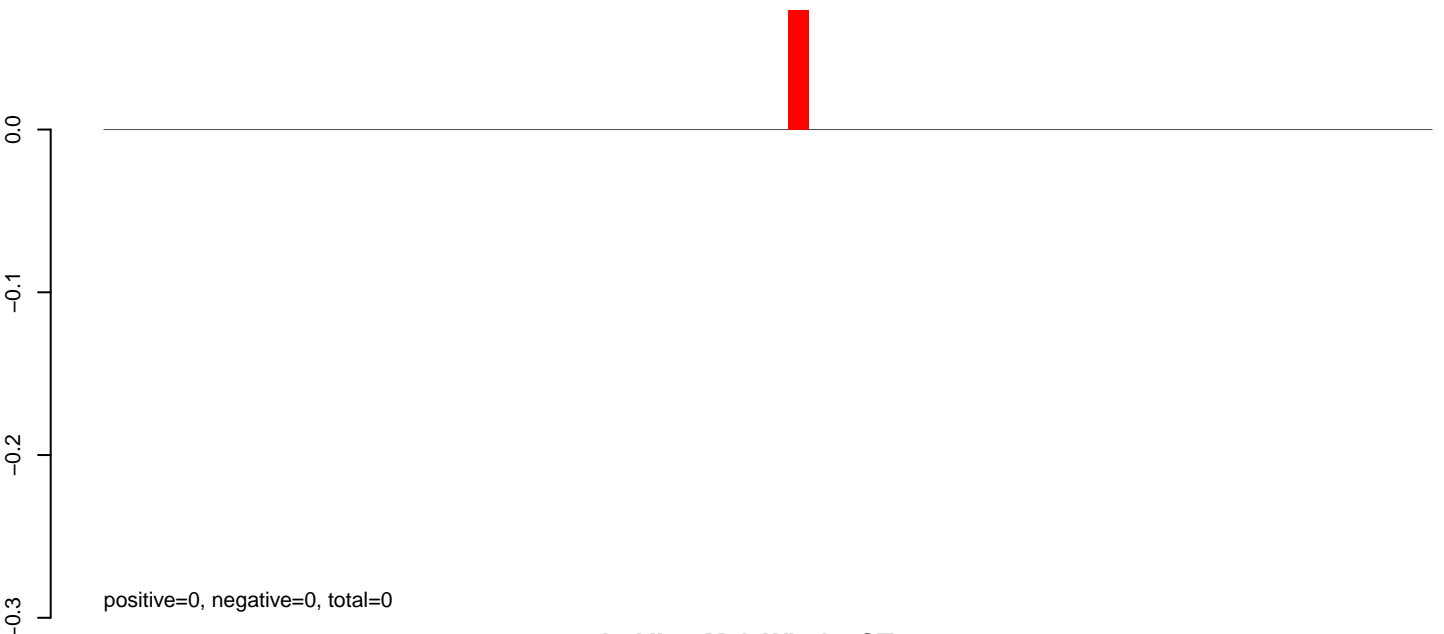
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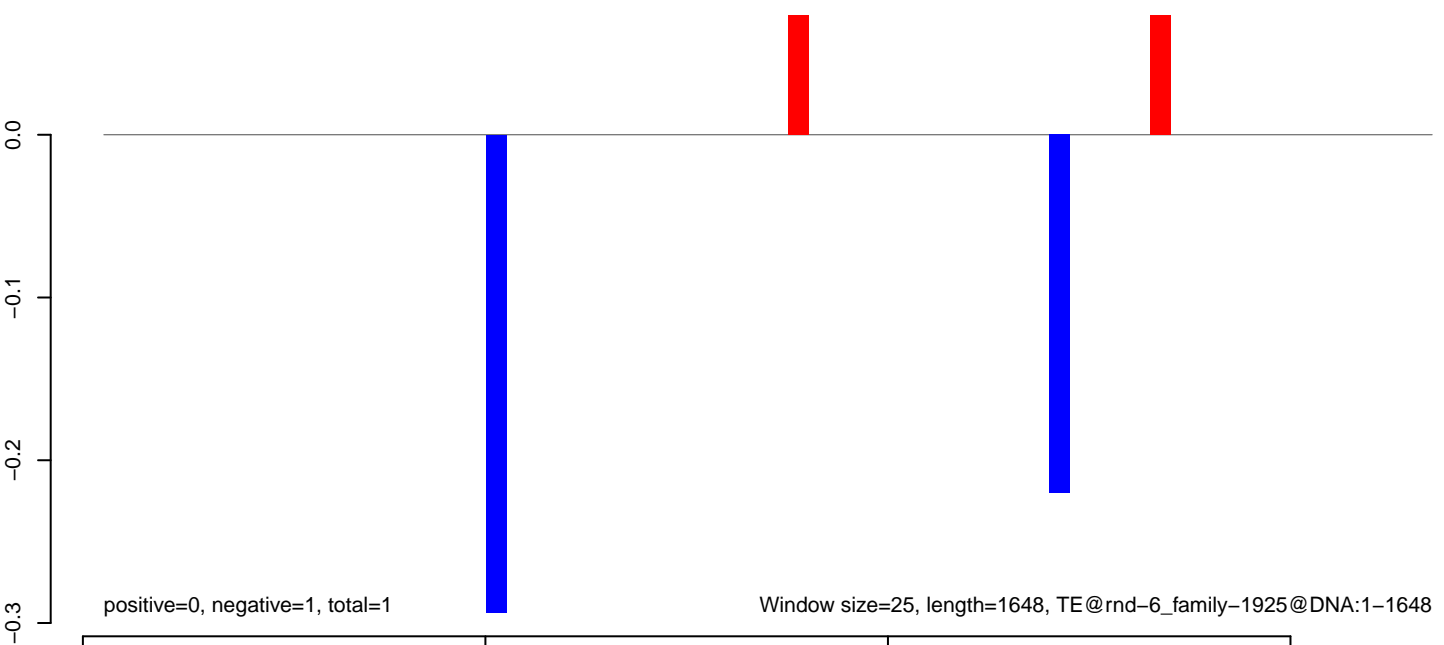
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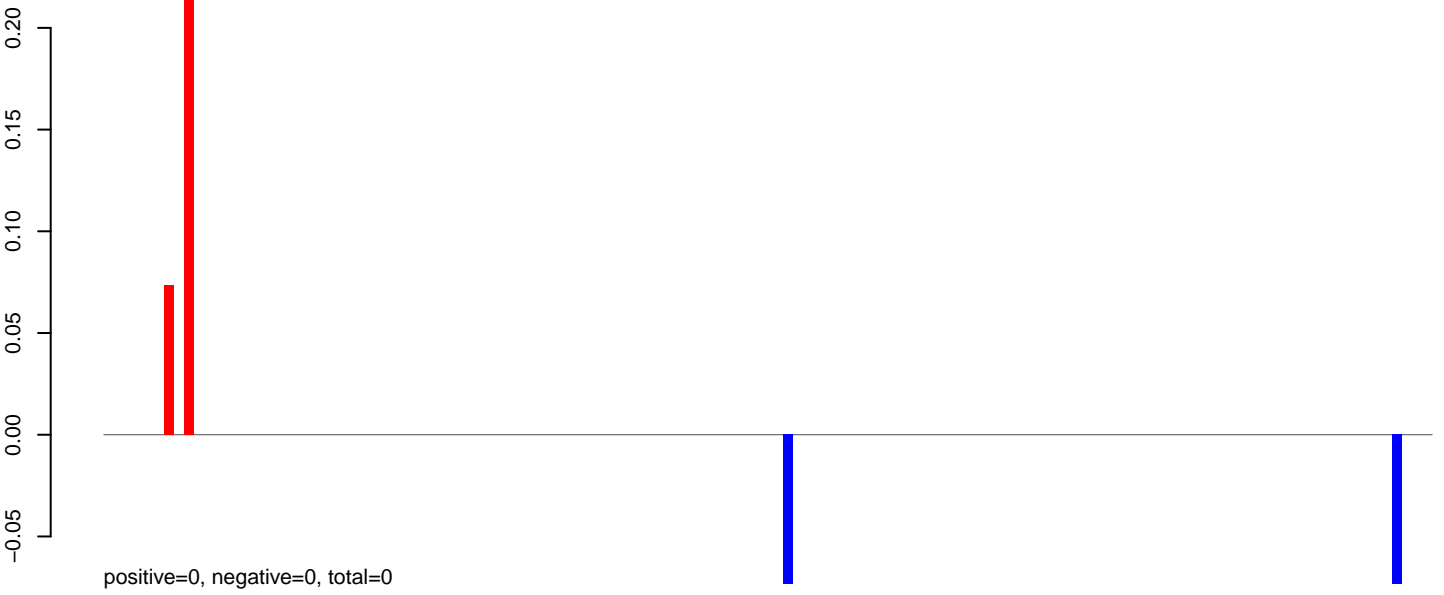
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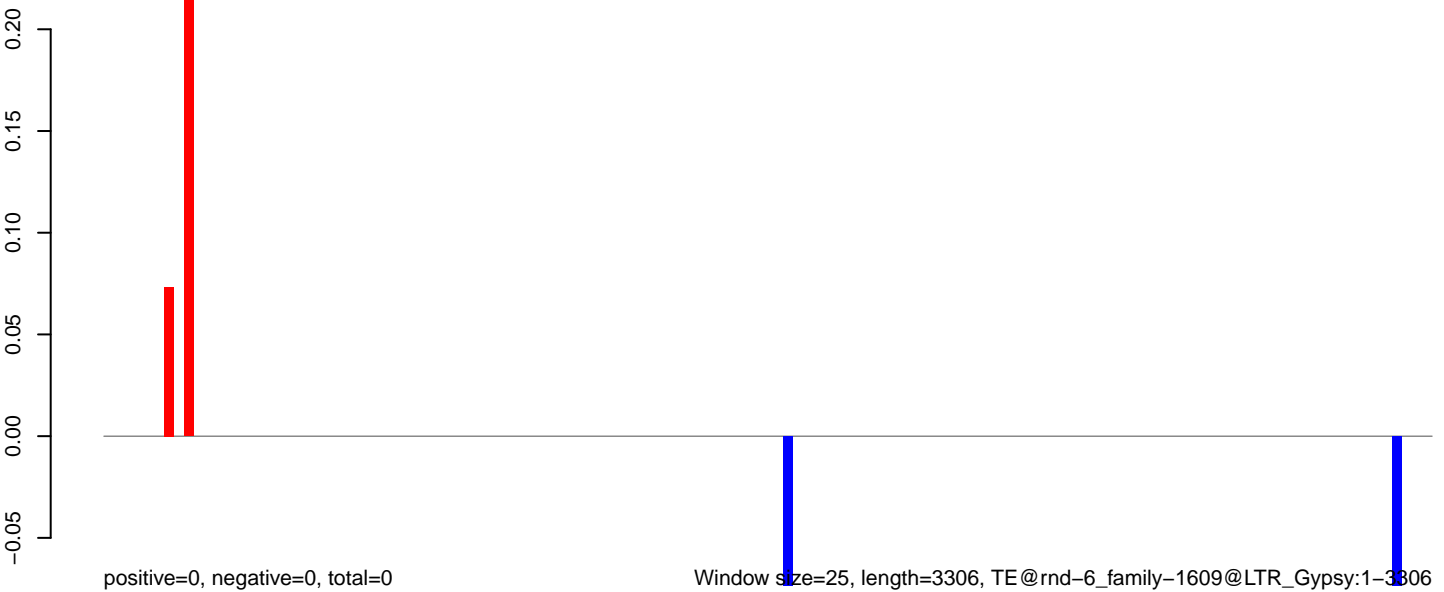
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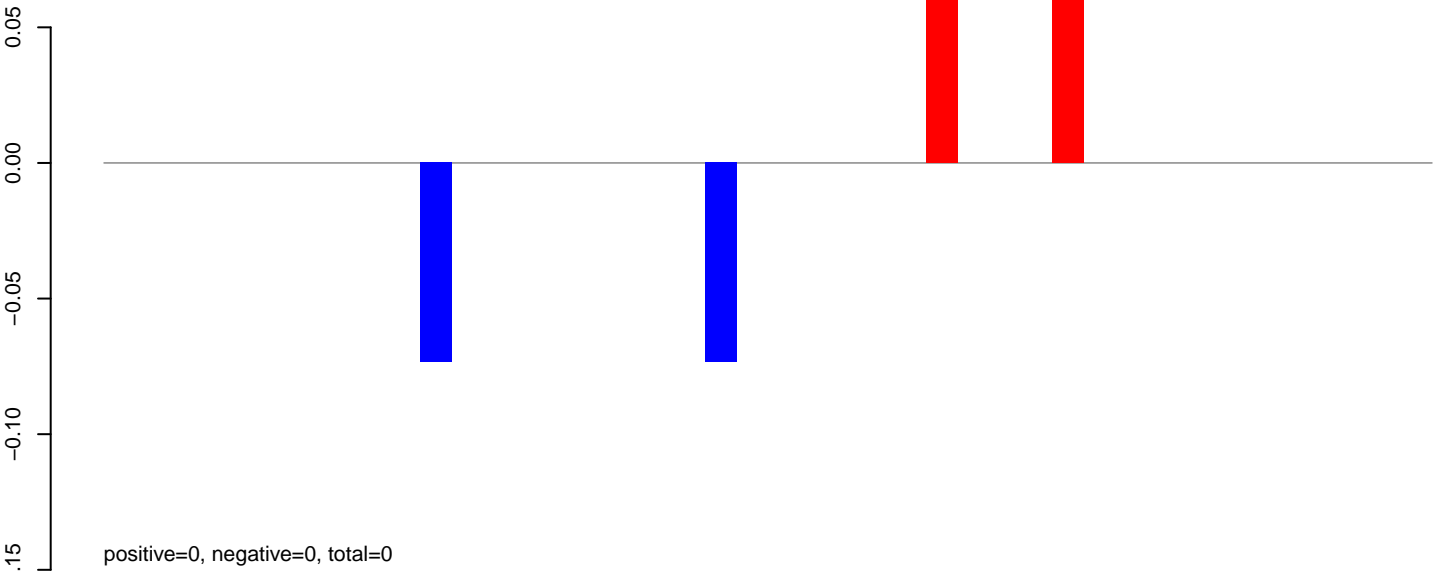


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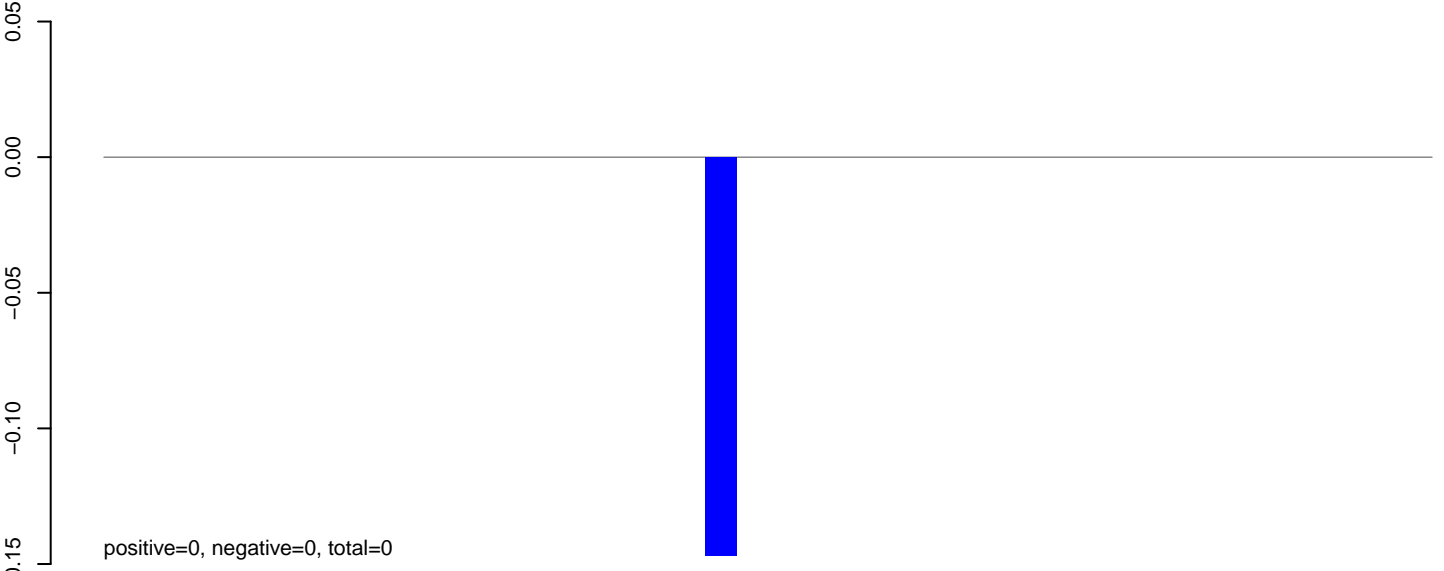




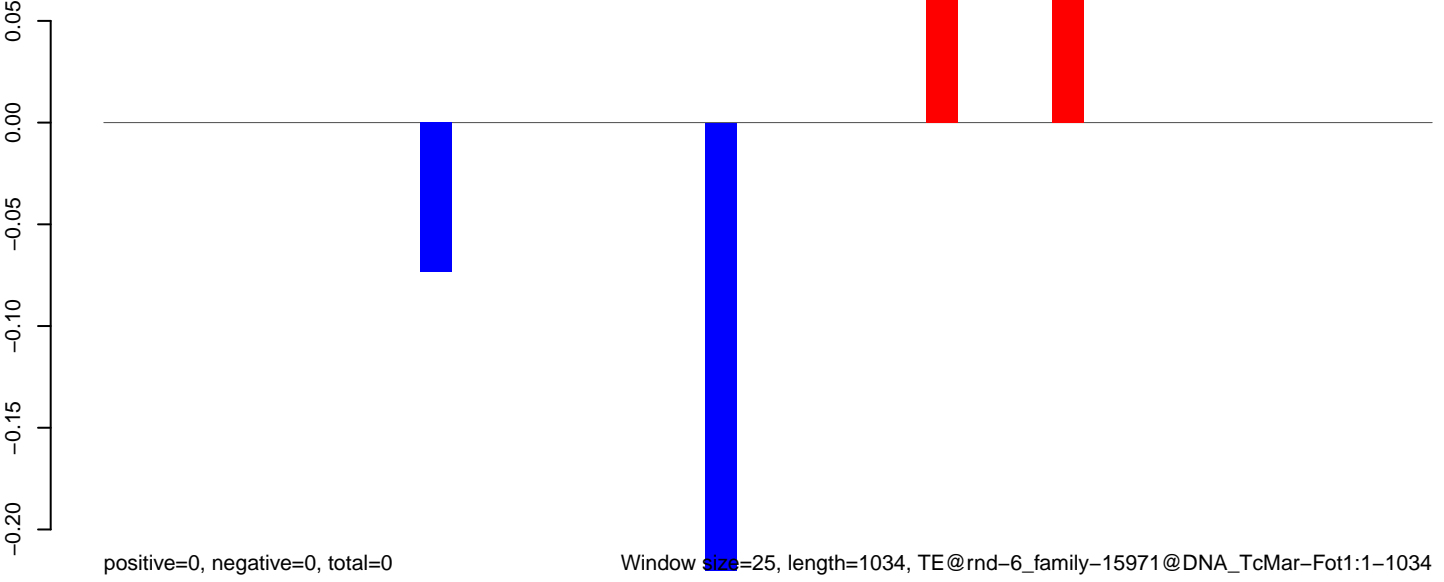
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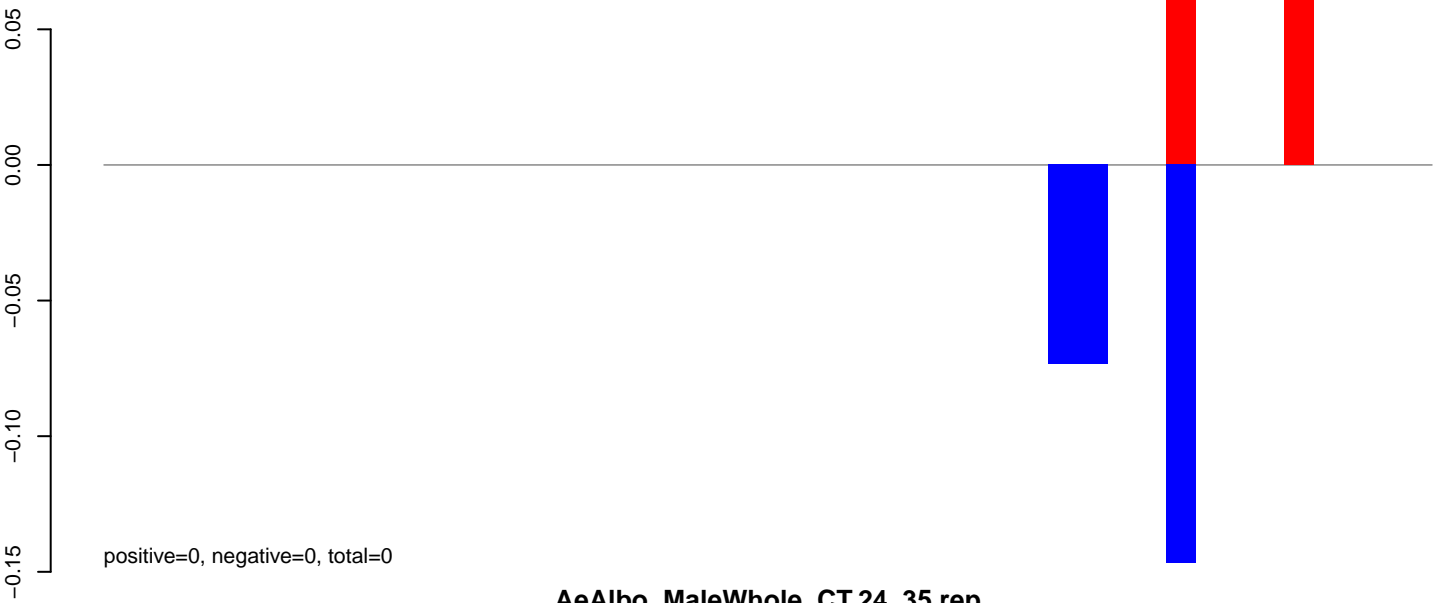


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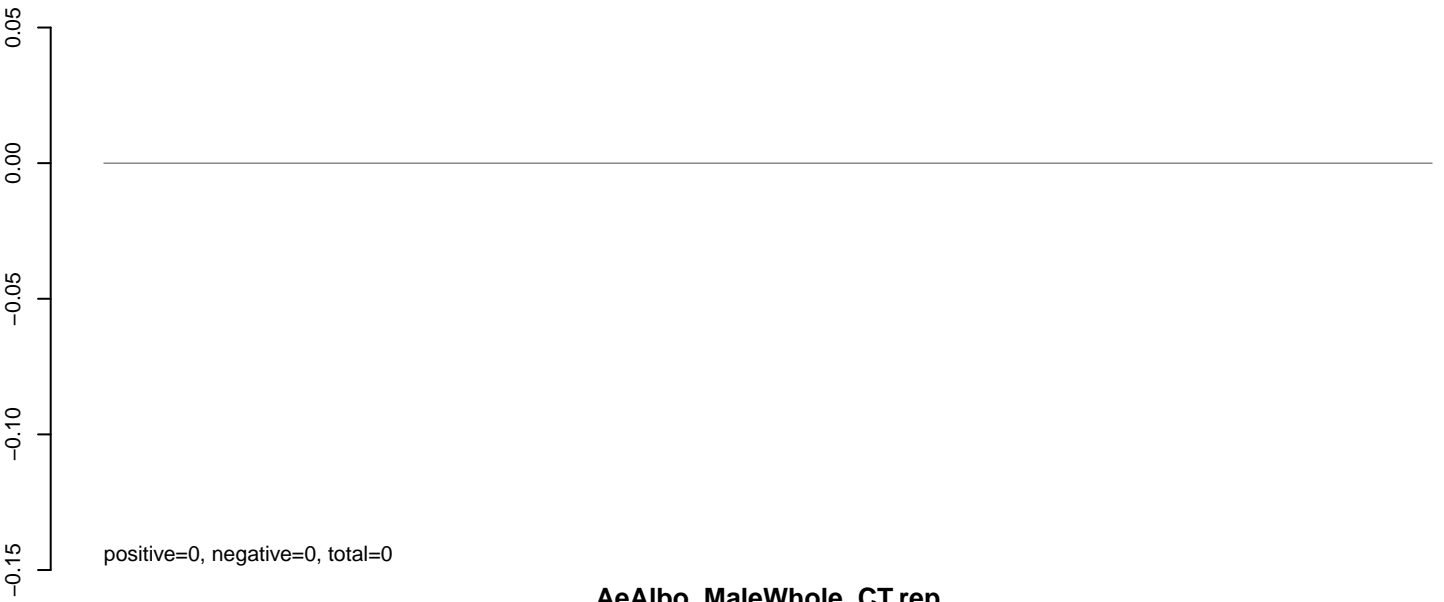


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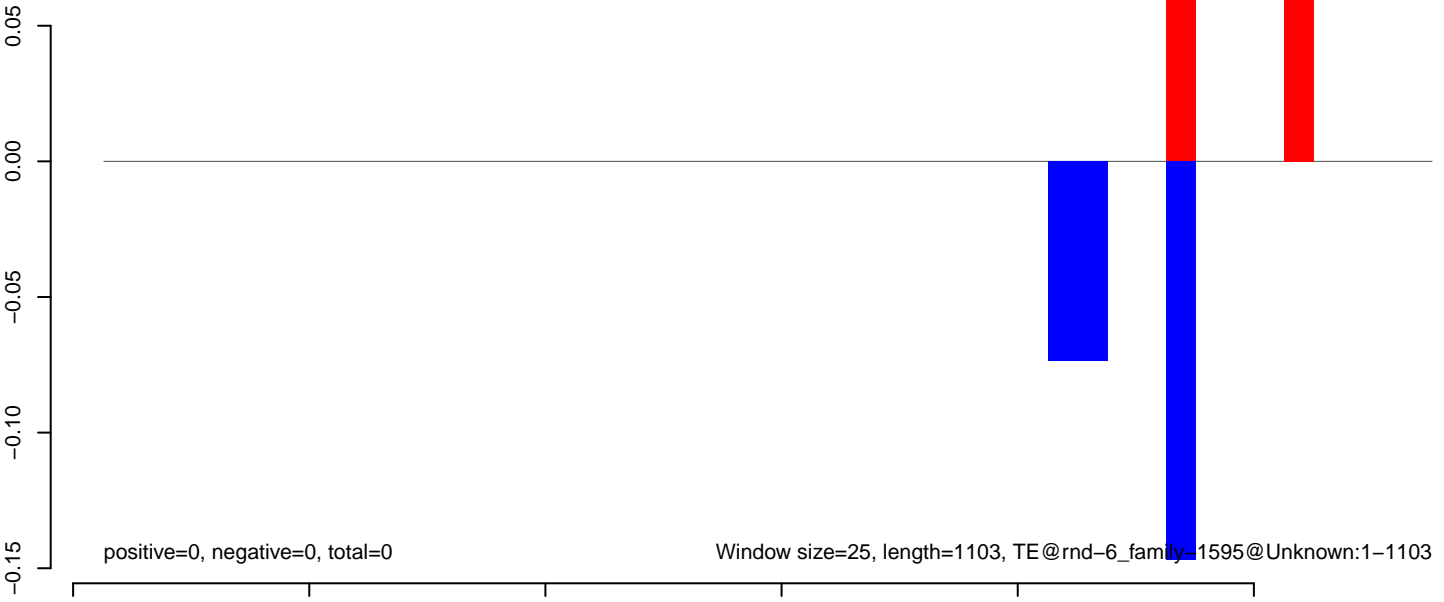
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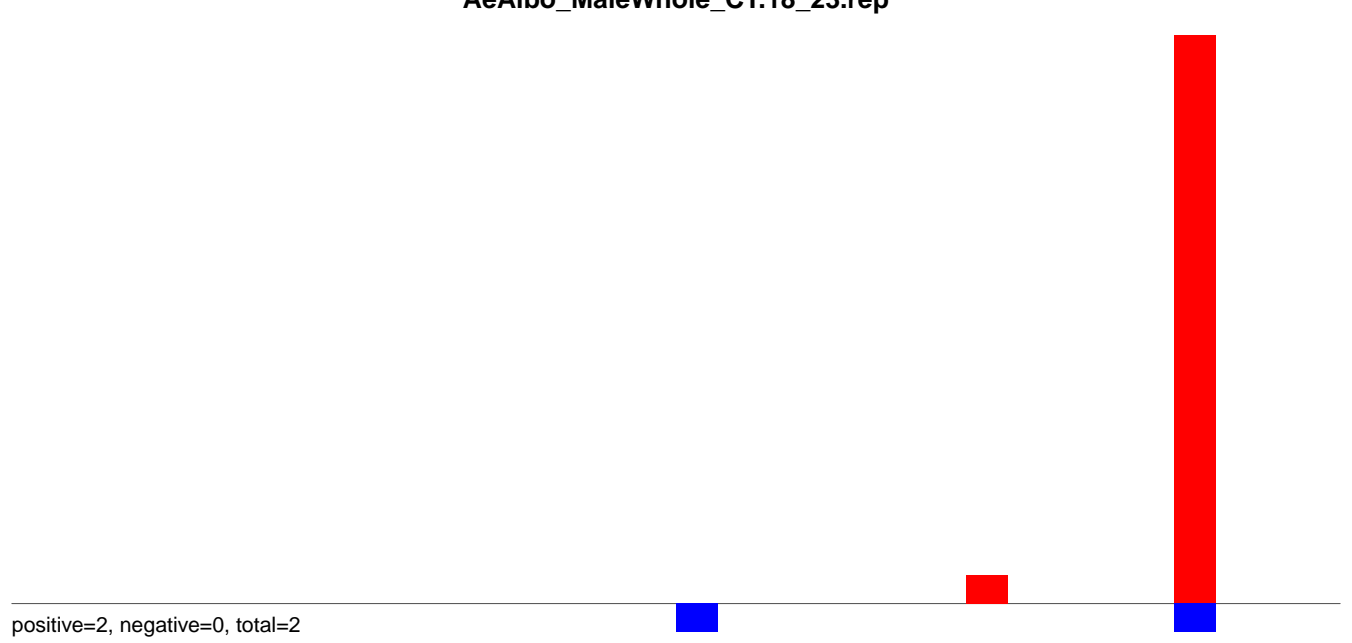
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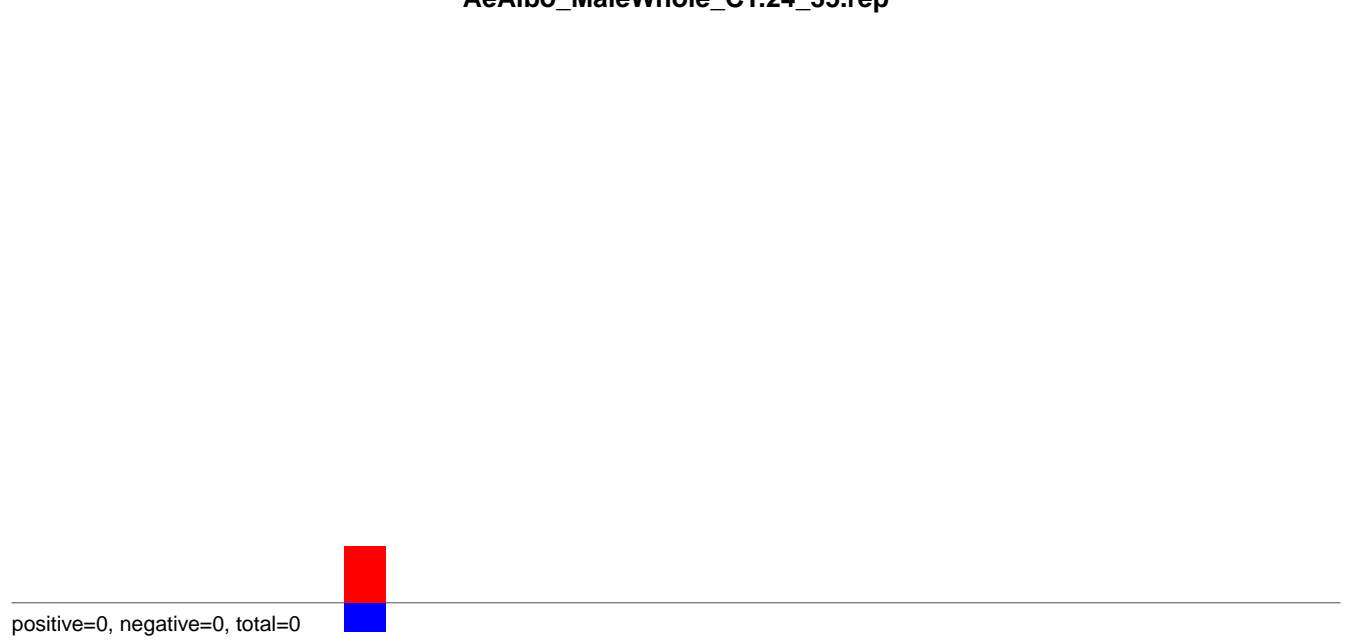
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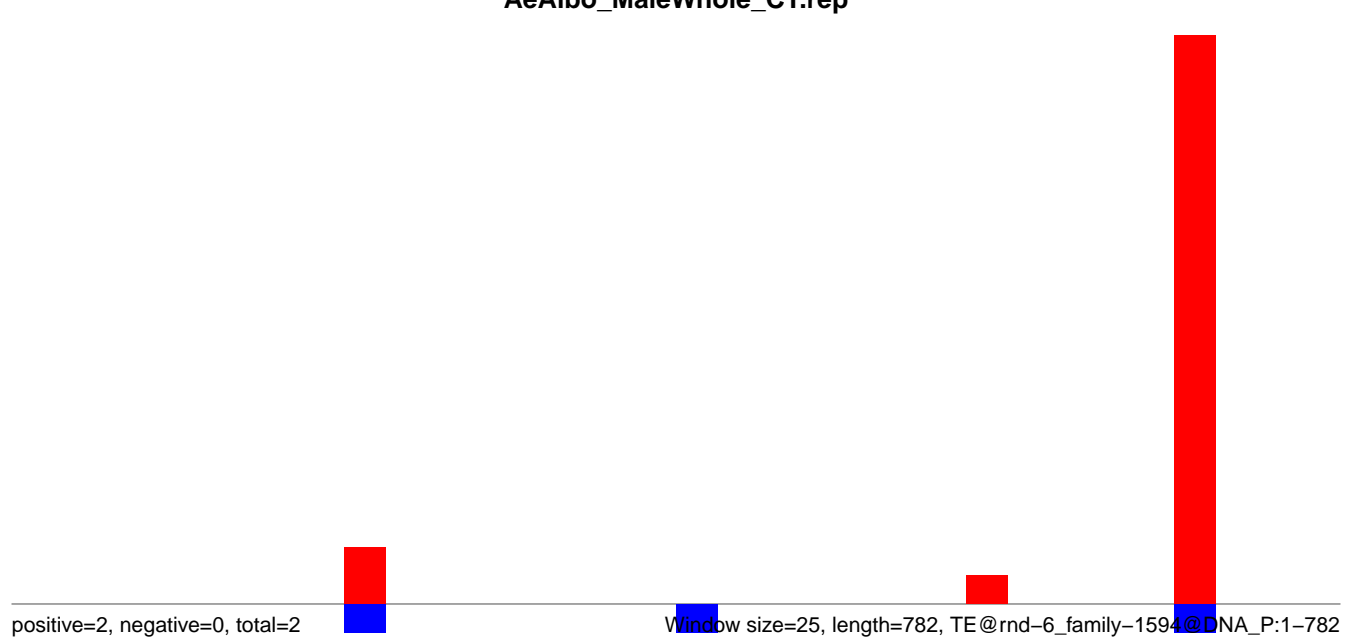
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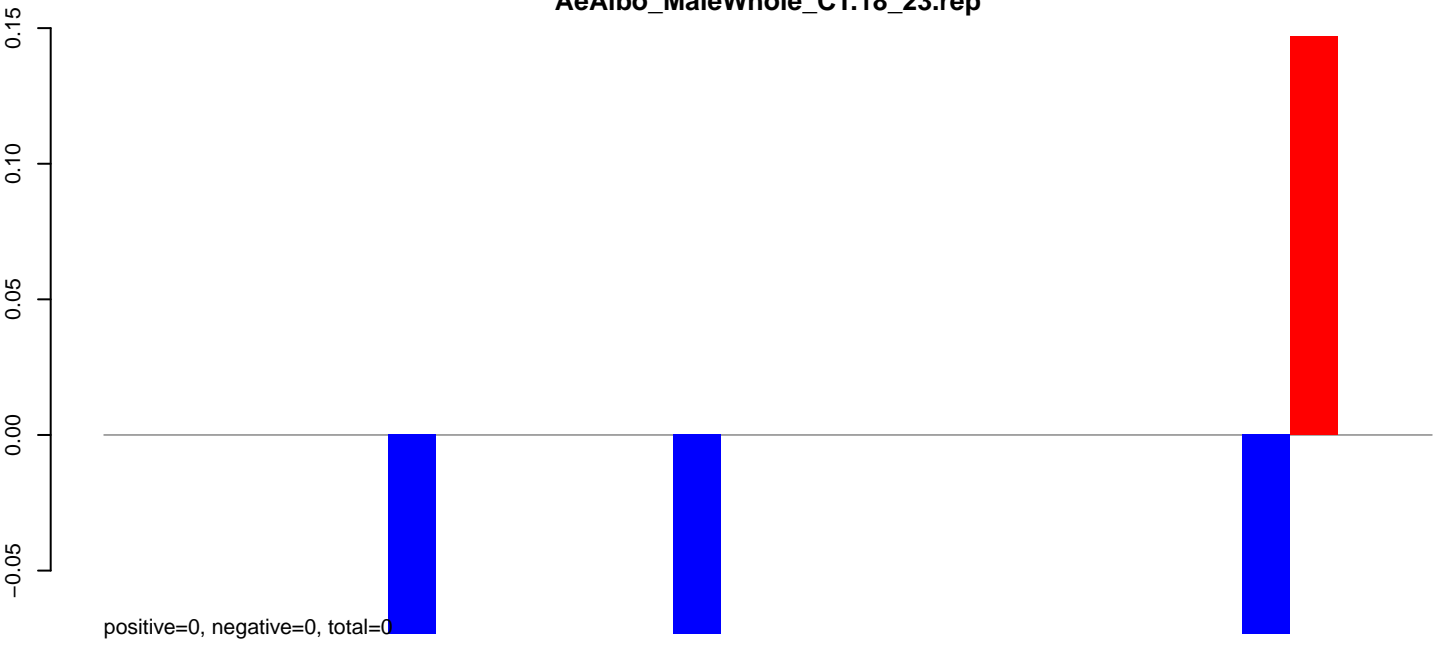
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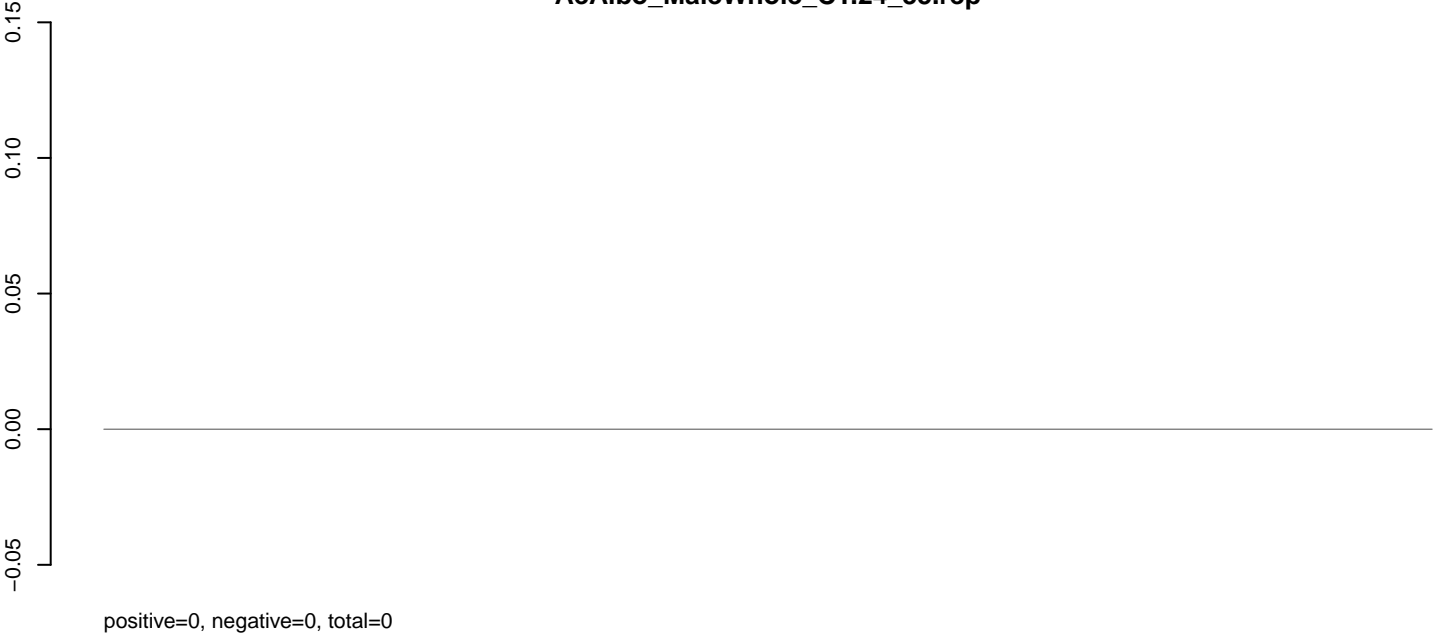
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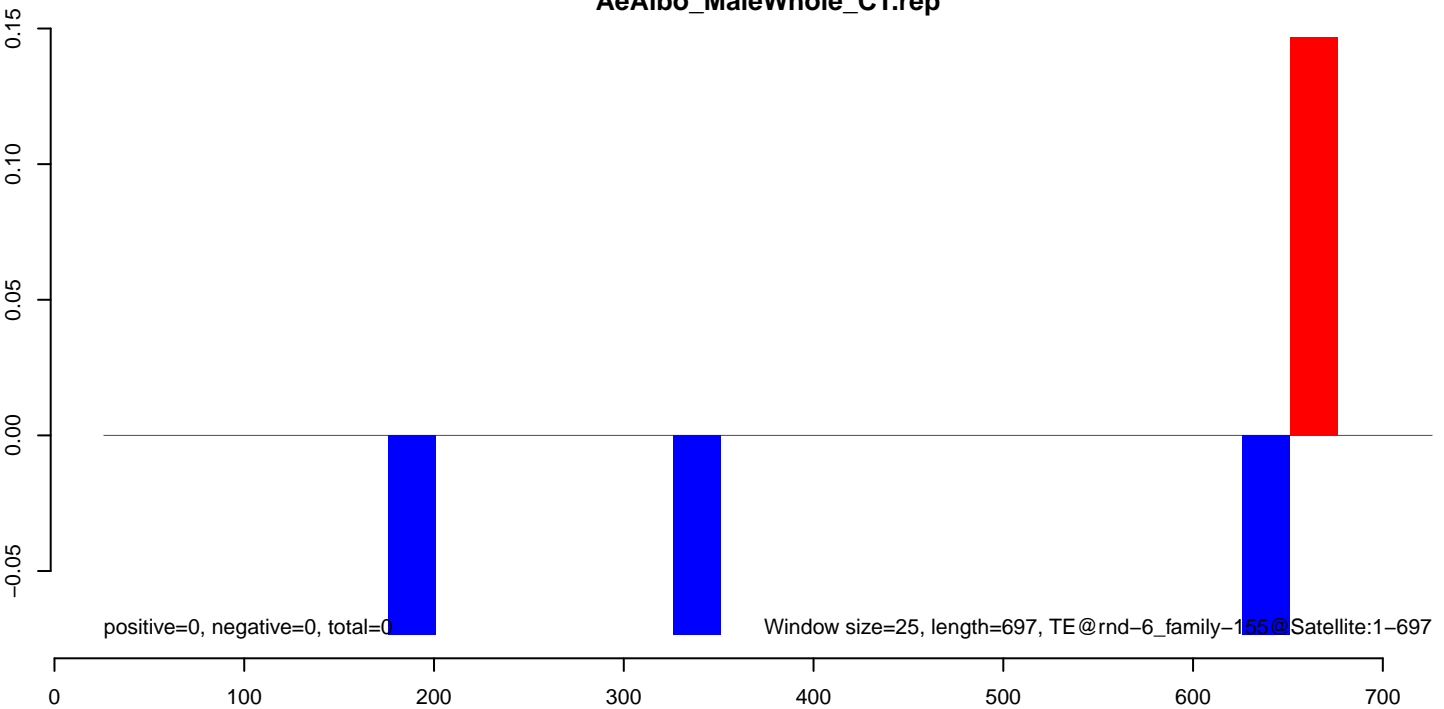
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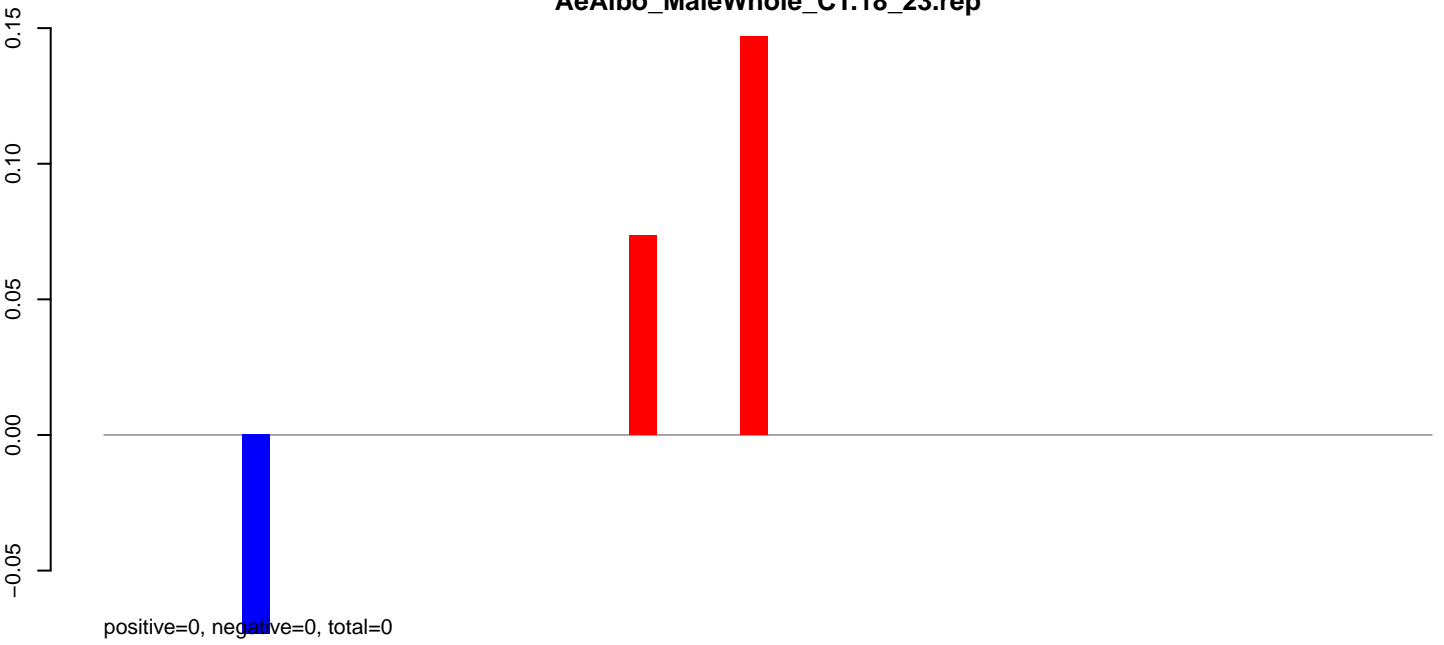
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**AeAlbo\_MaleWhole\_CT.rep**



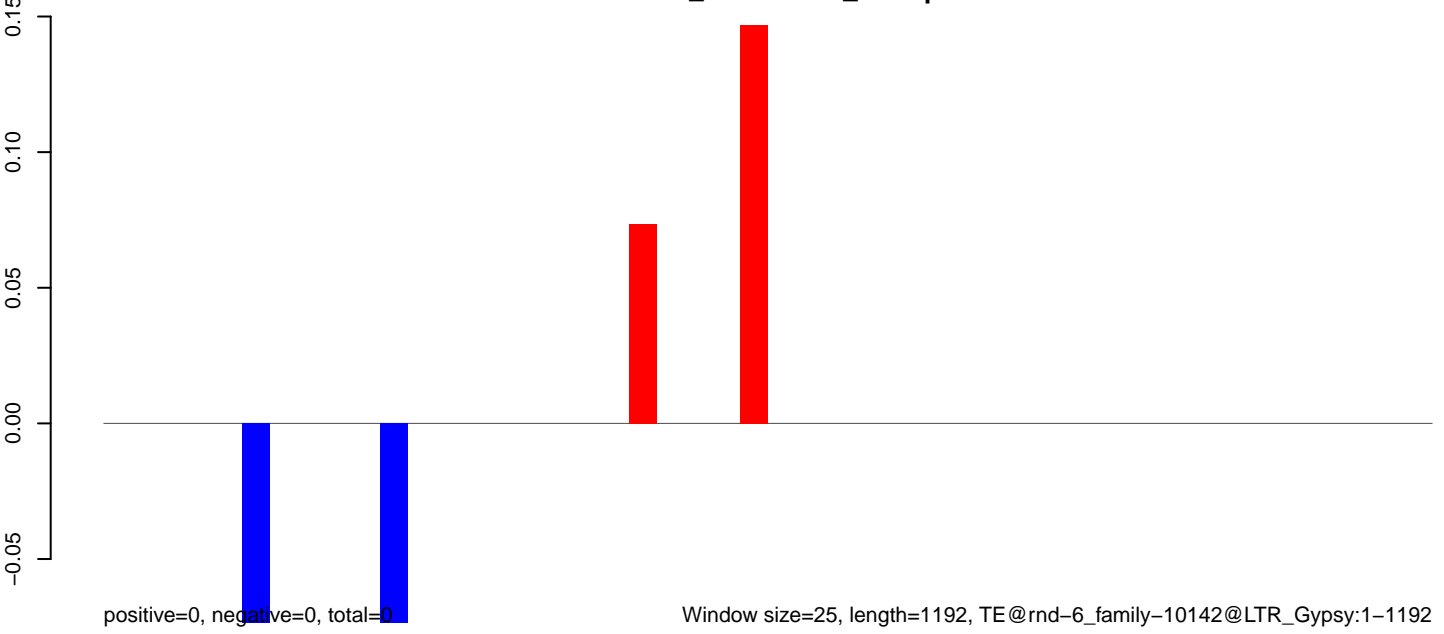
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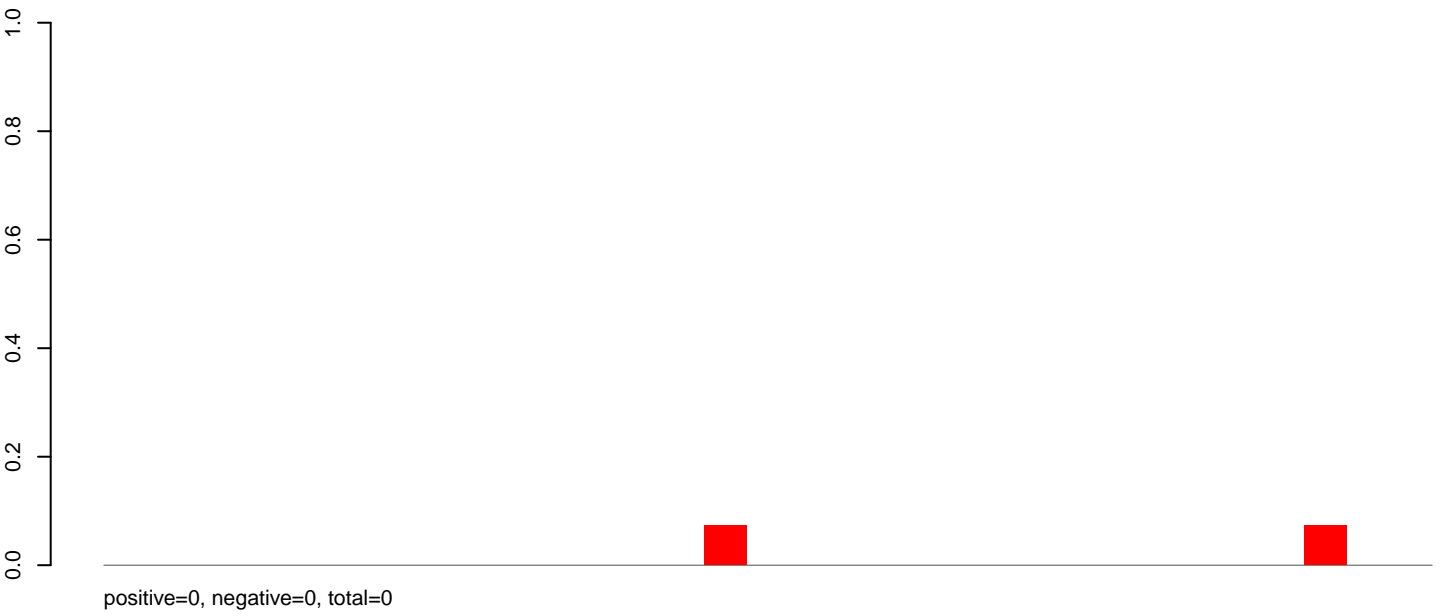
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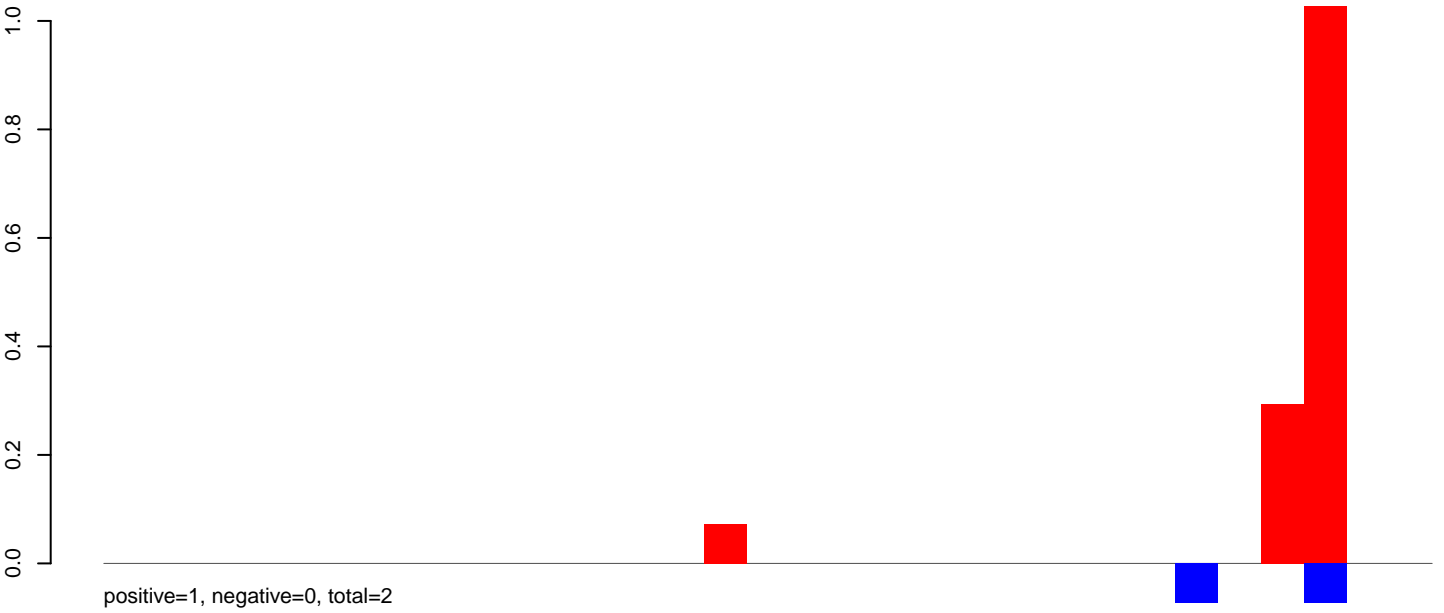
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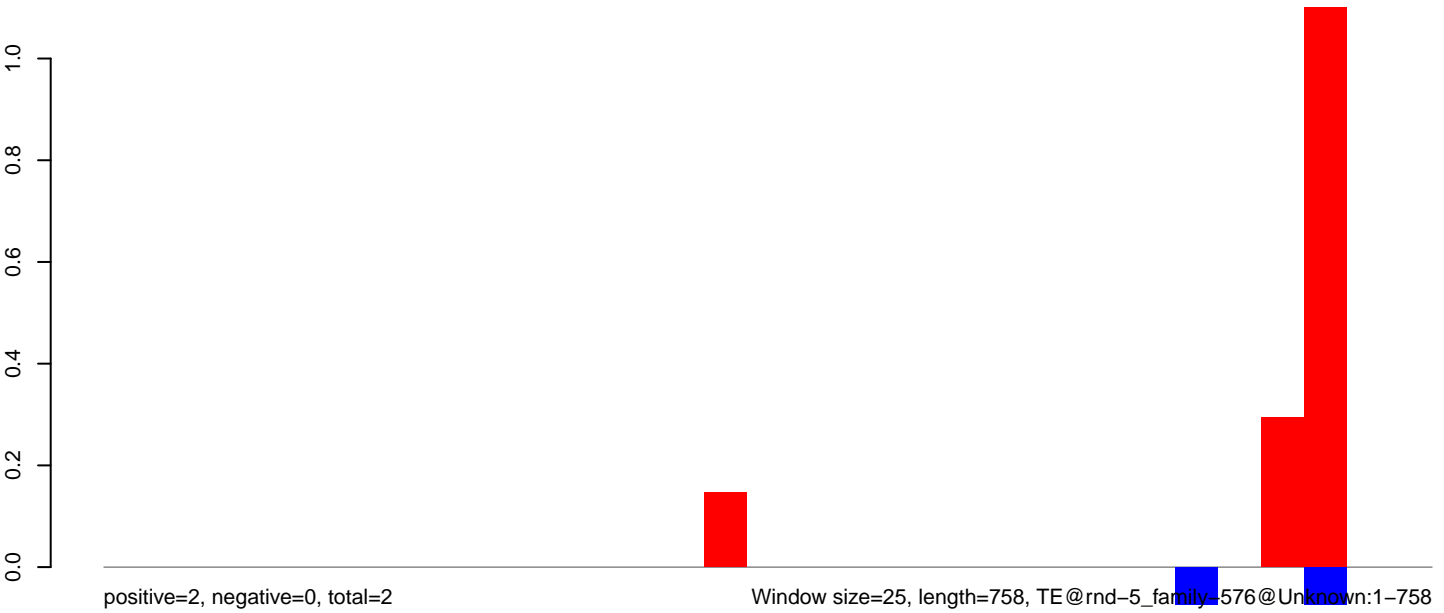
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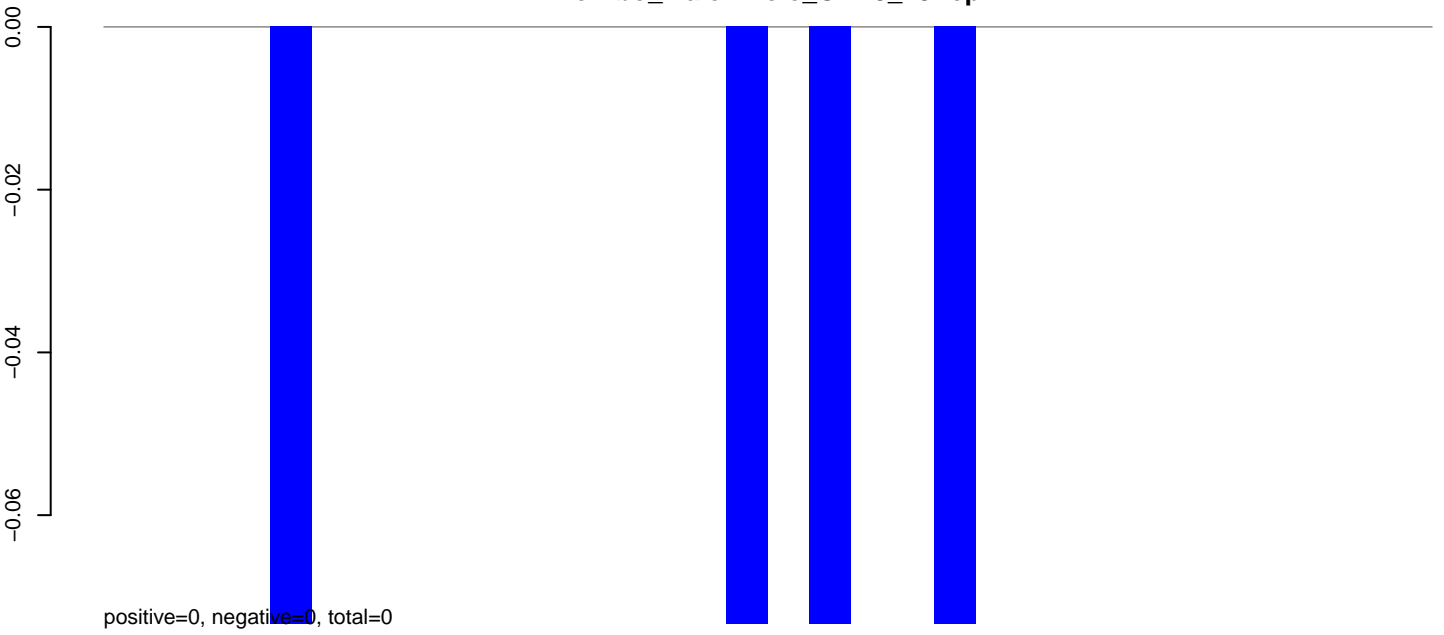
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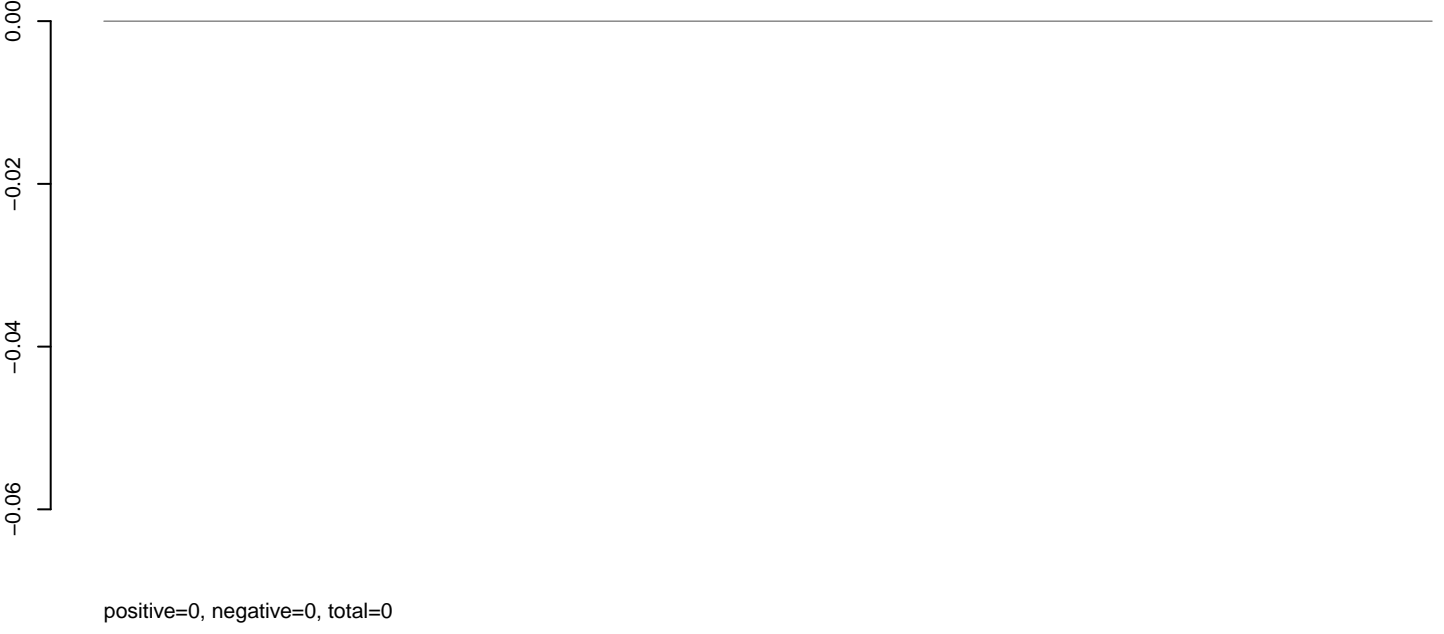
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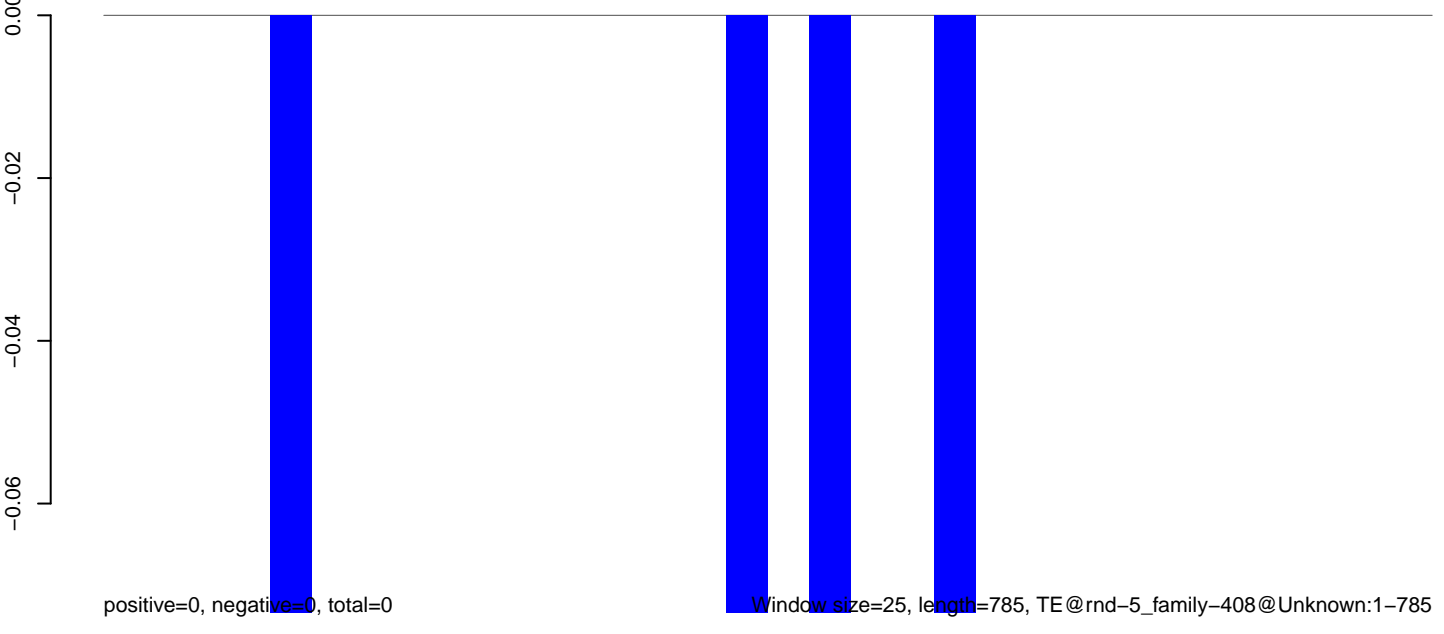
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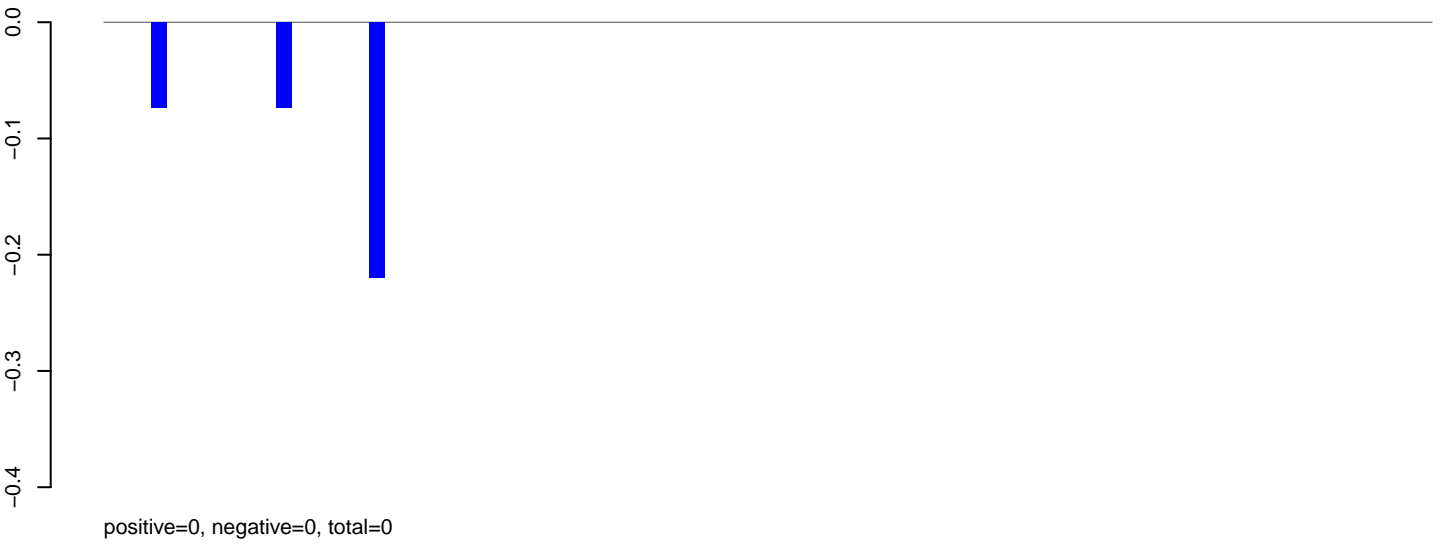


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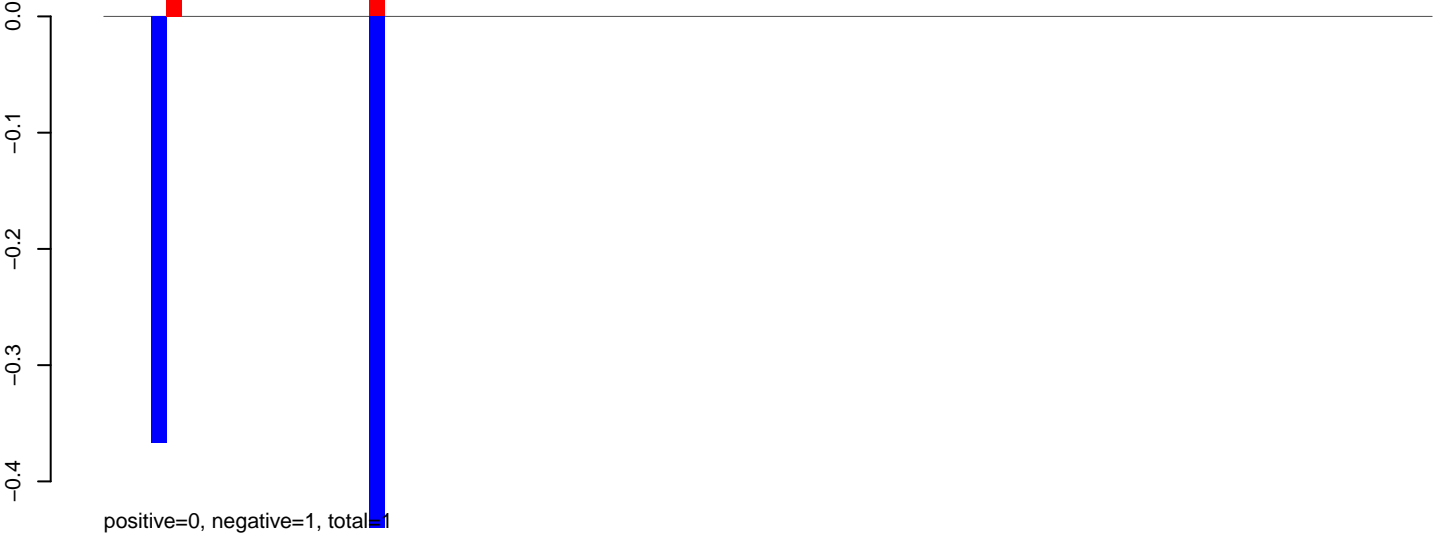


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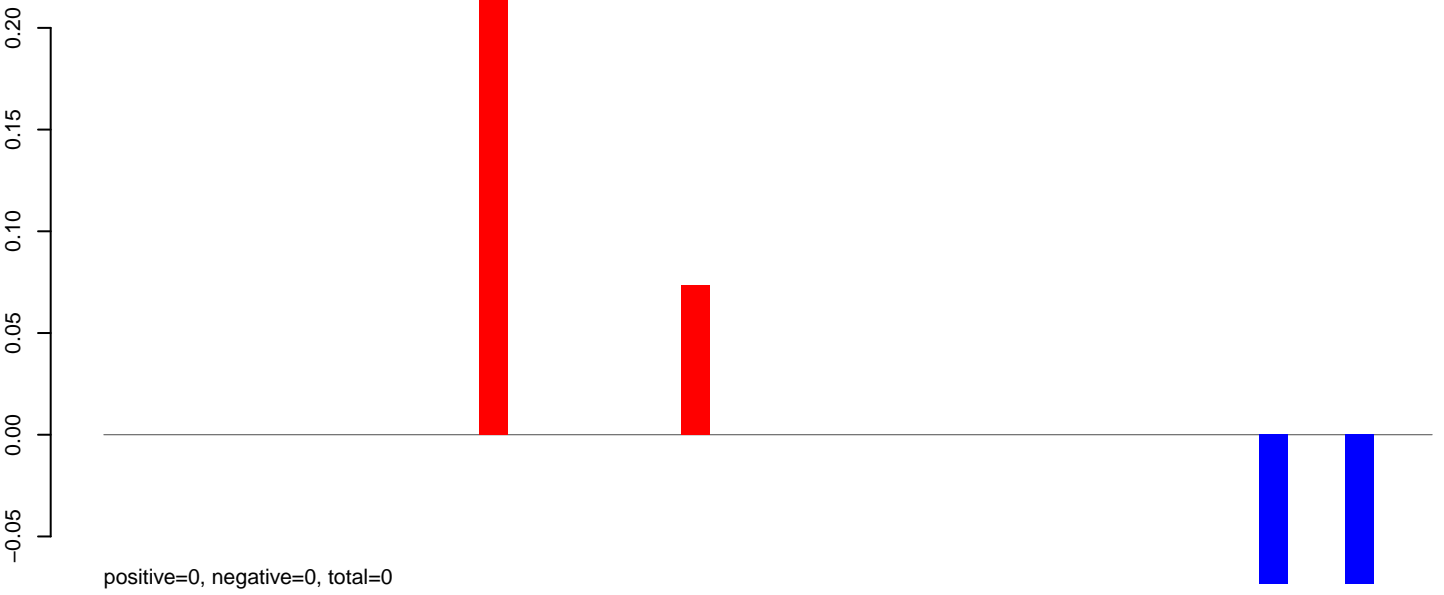


AeAlbo\_MaleWhole\_CT.rep

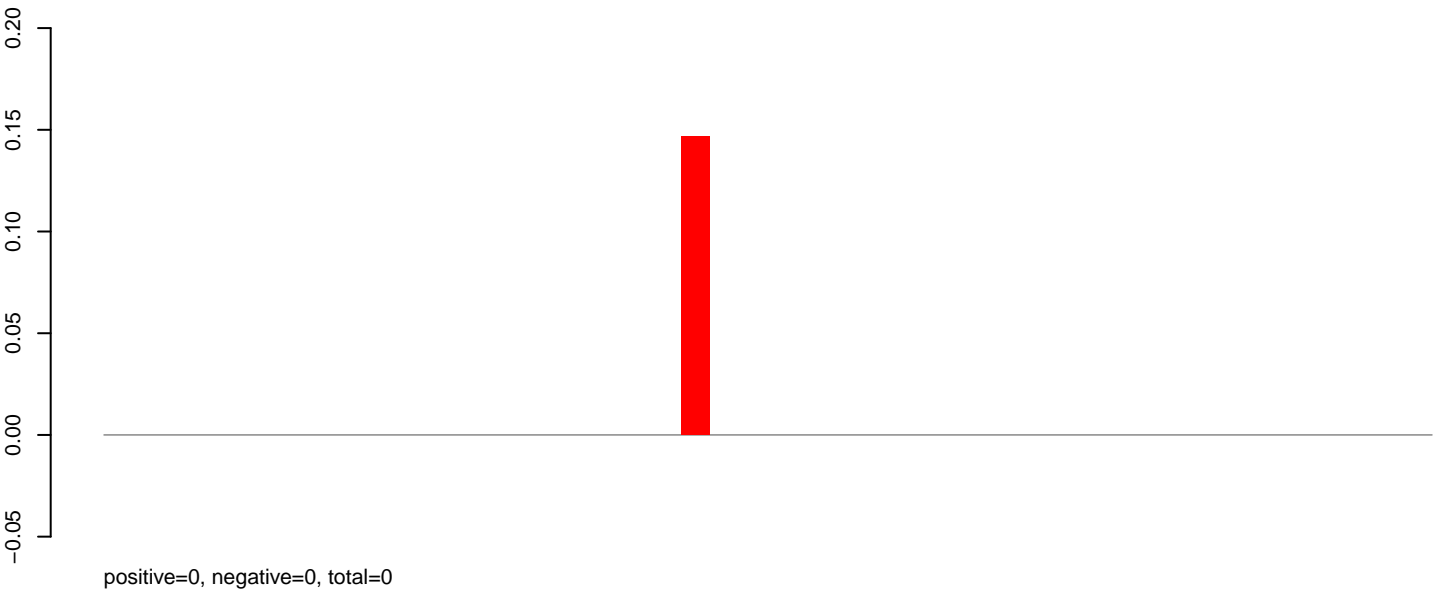




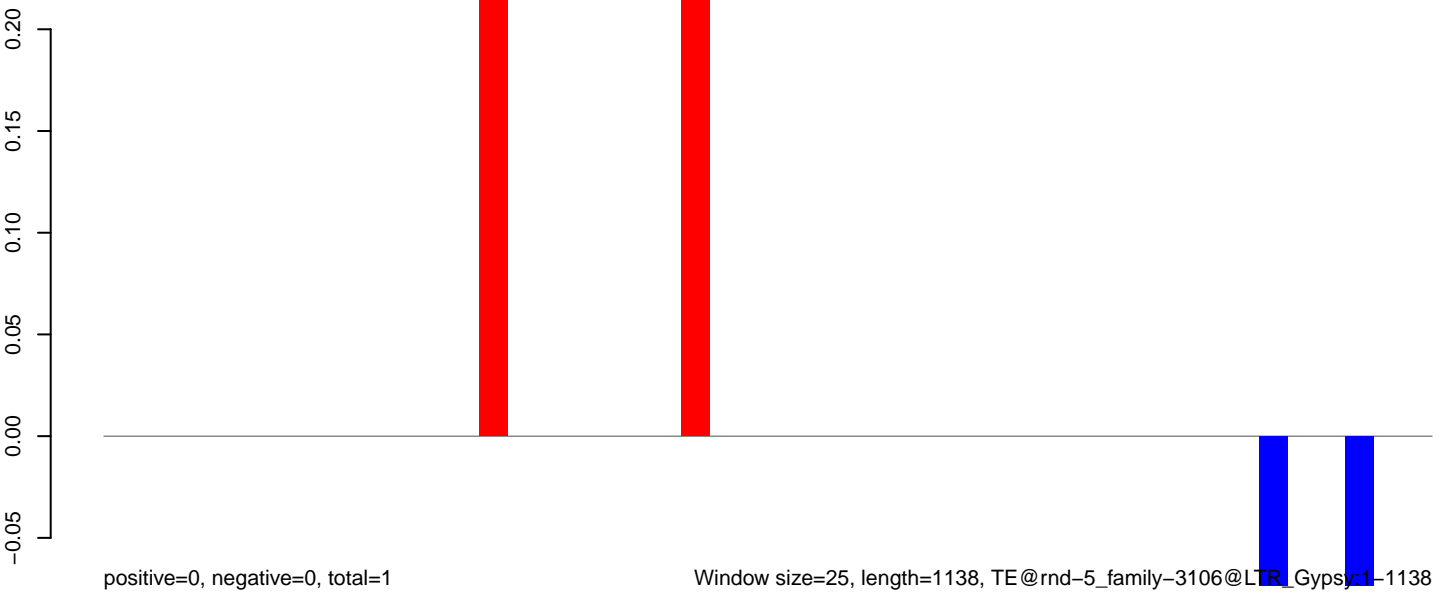
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



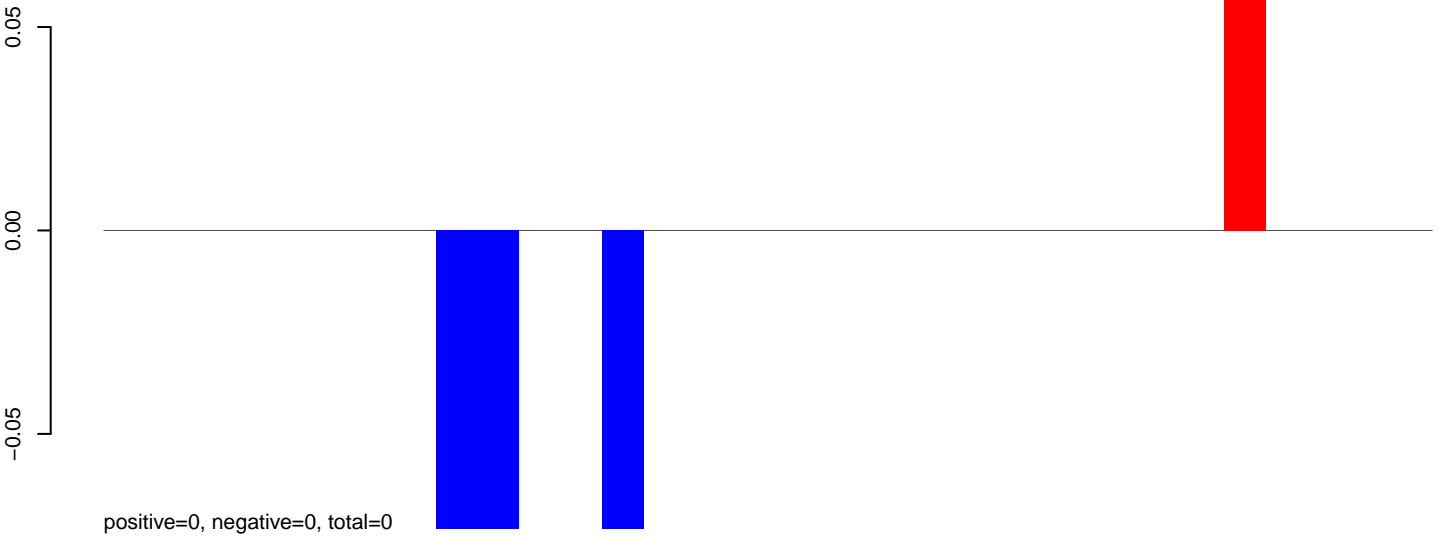
**AeAlbo\_MaleWhole\_CT.rep**



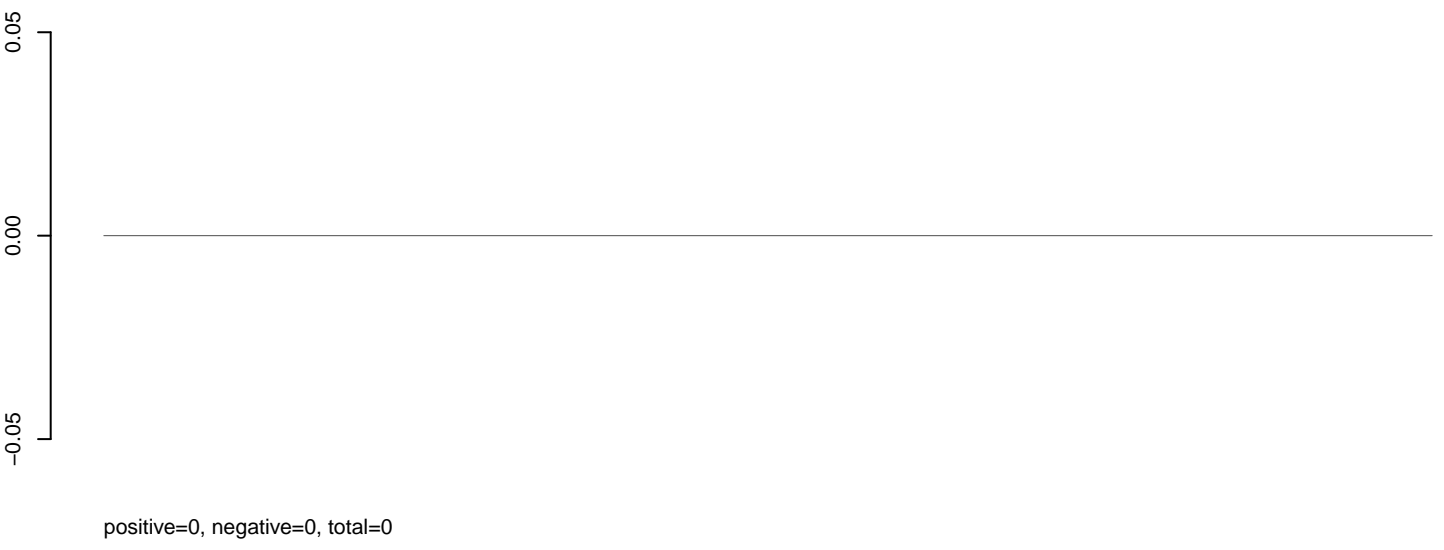
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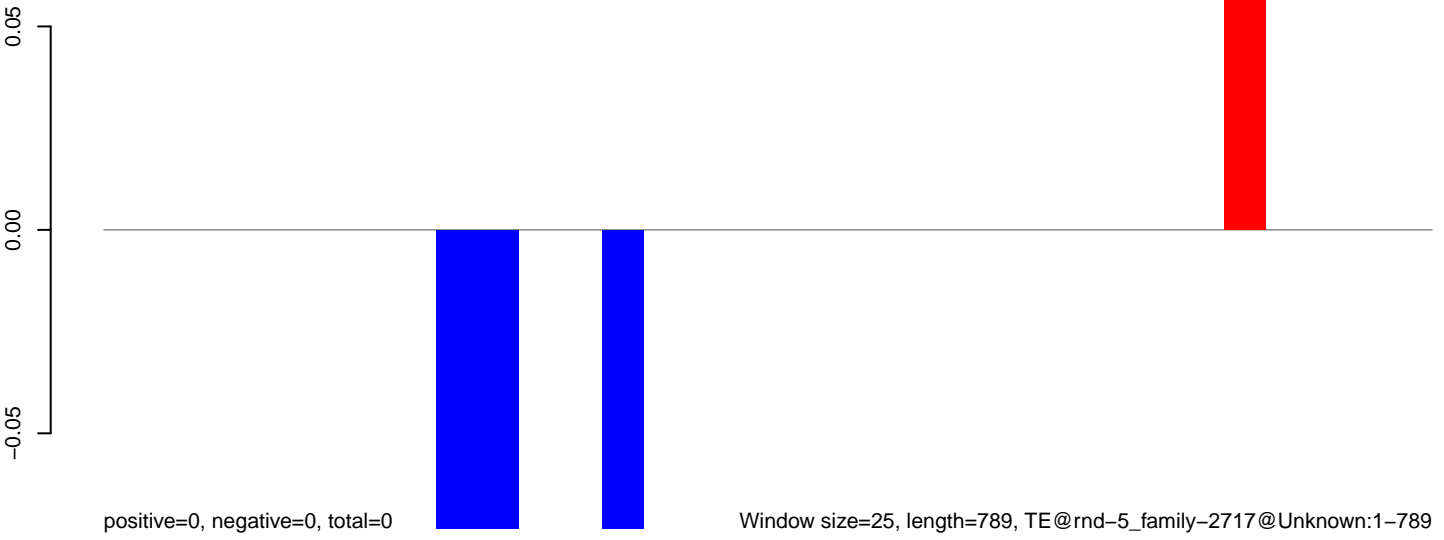
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



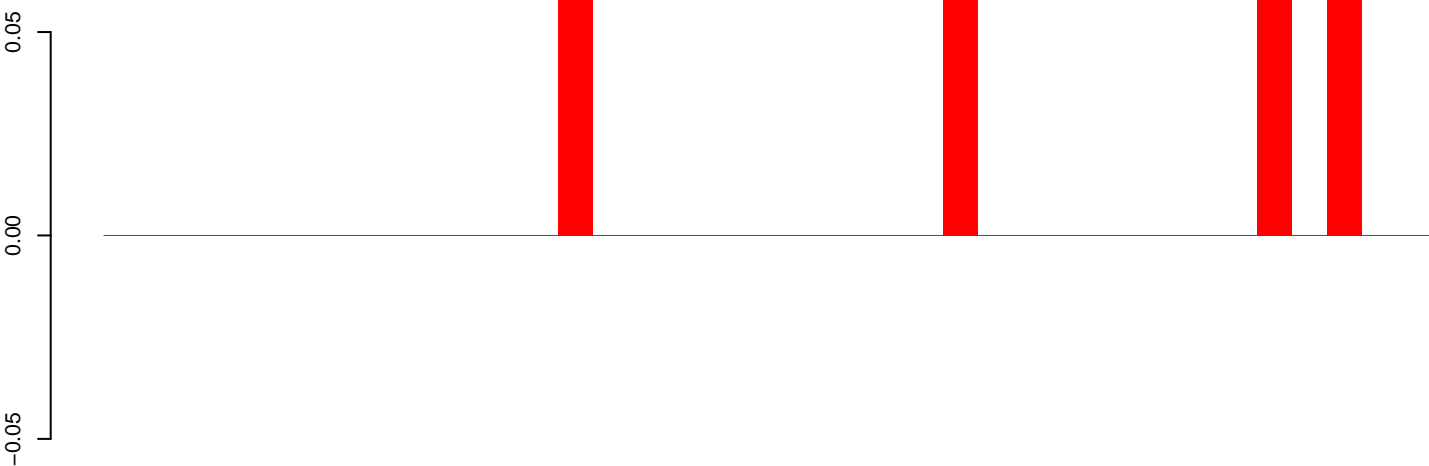
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**AeAlbo\_MaleWhole\_CT.rep**

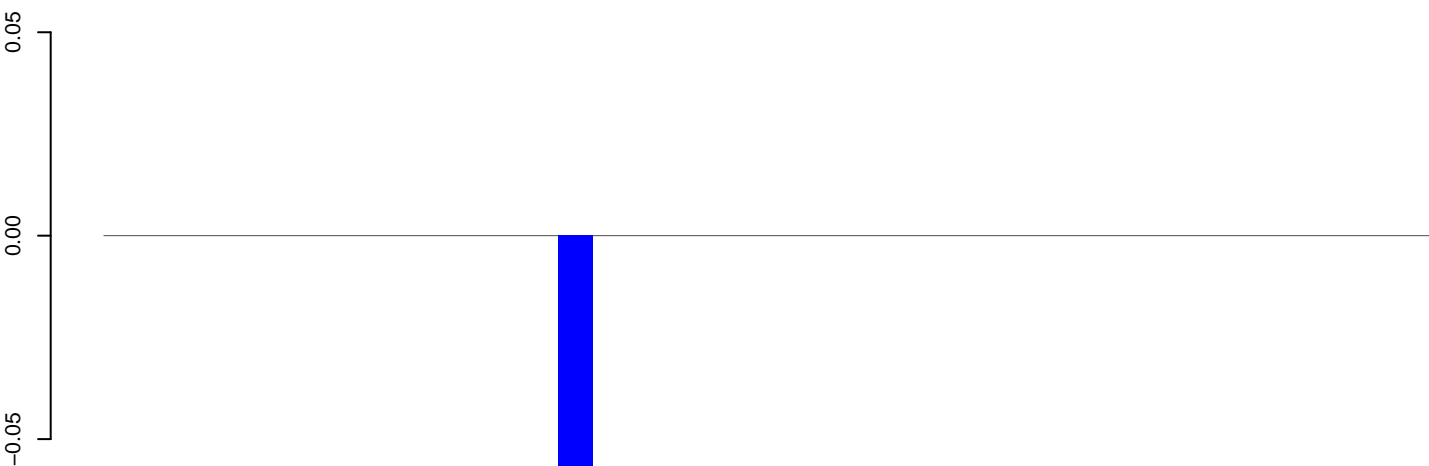


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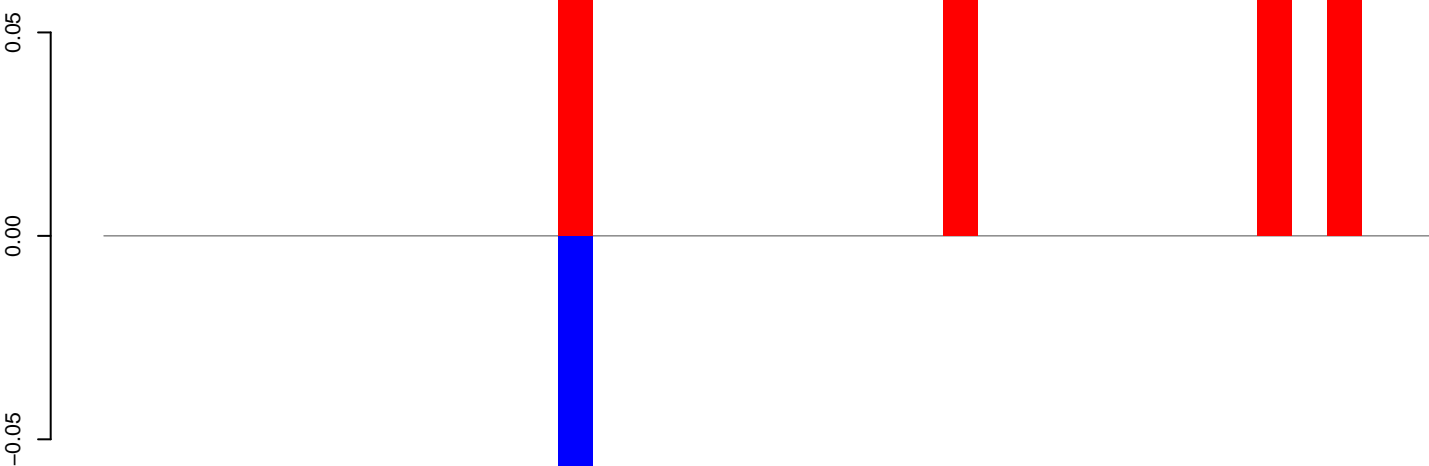
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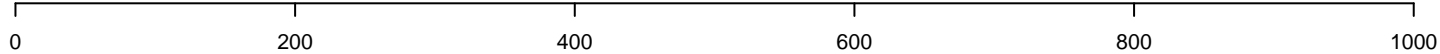
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**AeAlbo\_MaleWhole\_CT.rep**

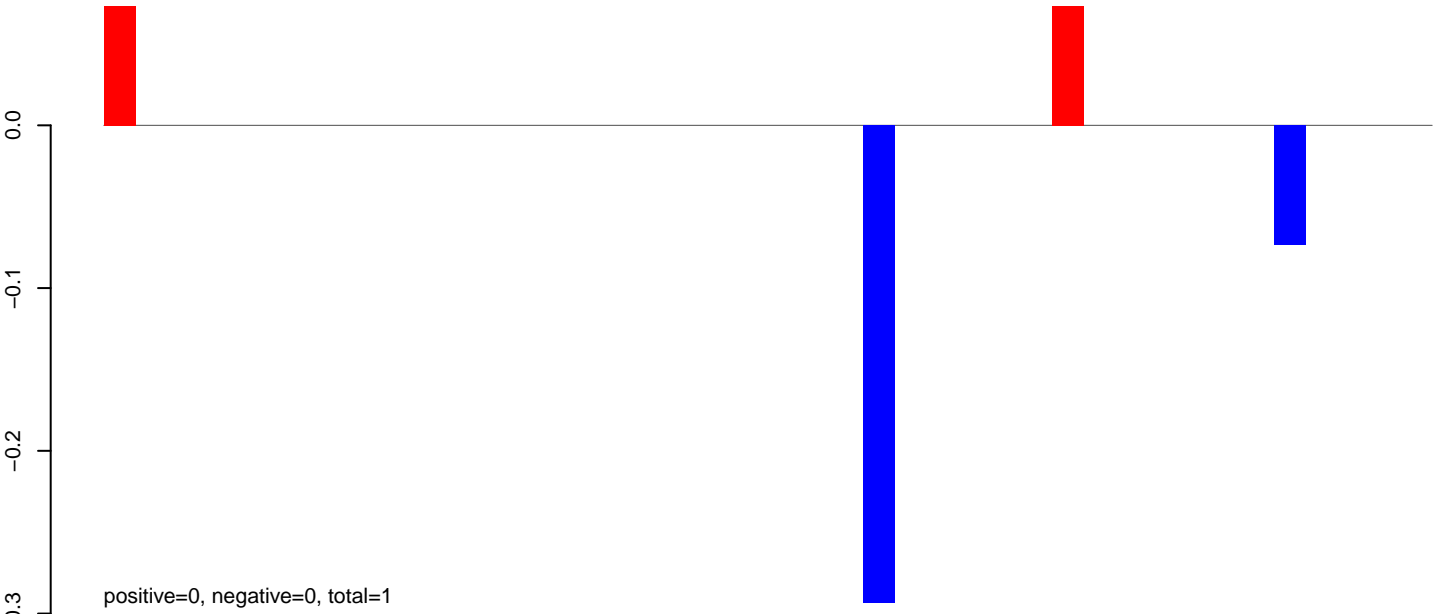


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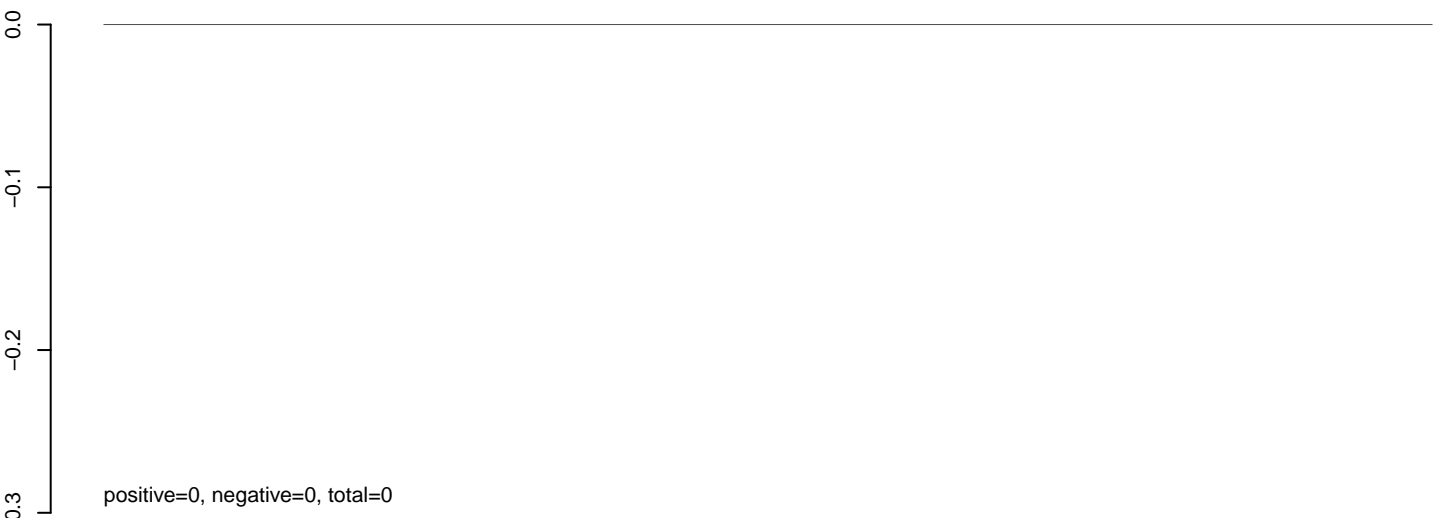
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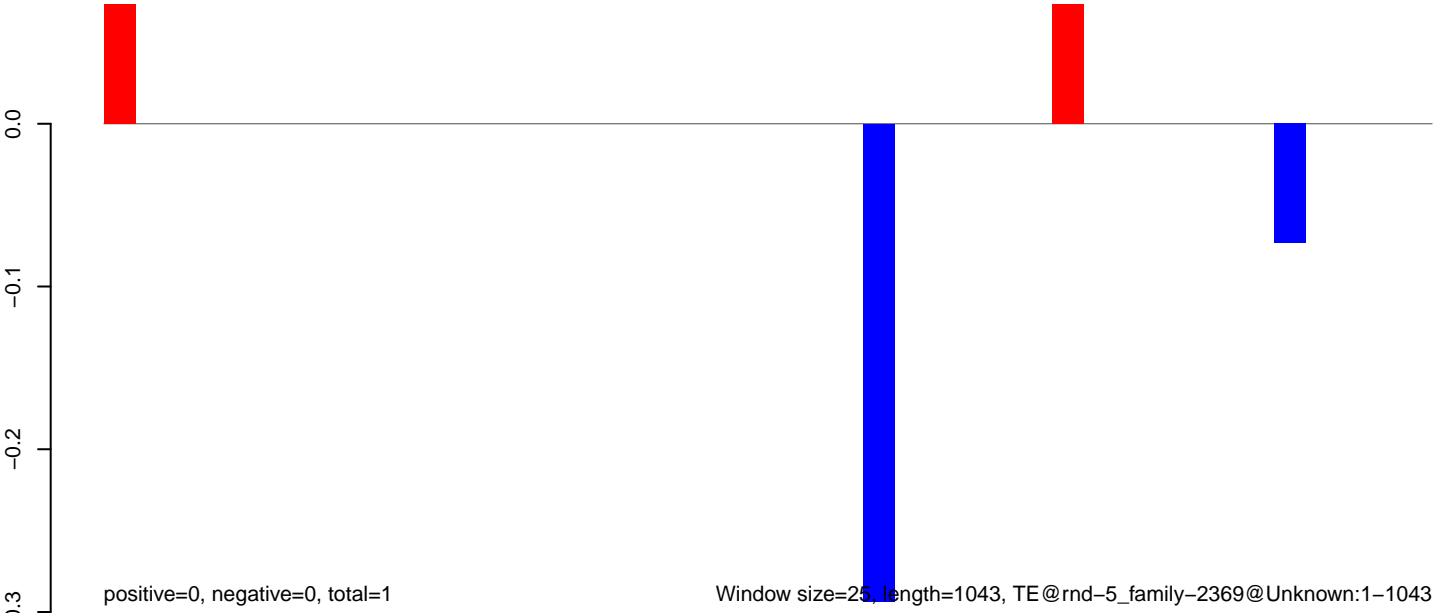
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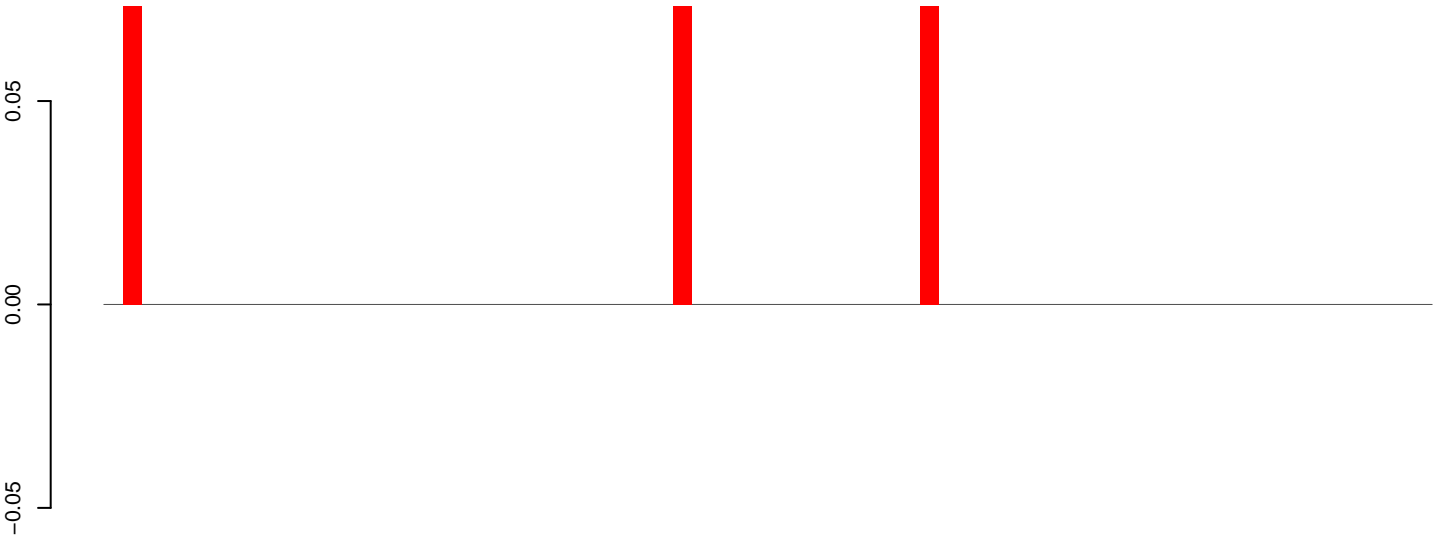
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**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



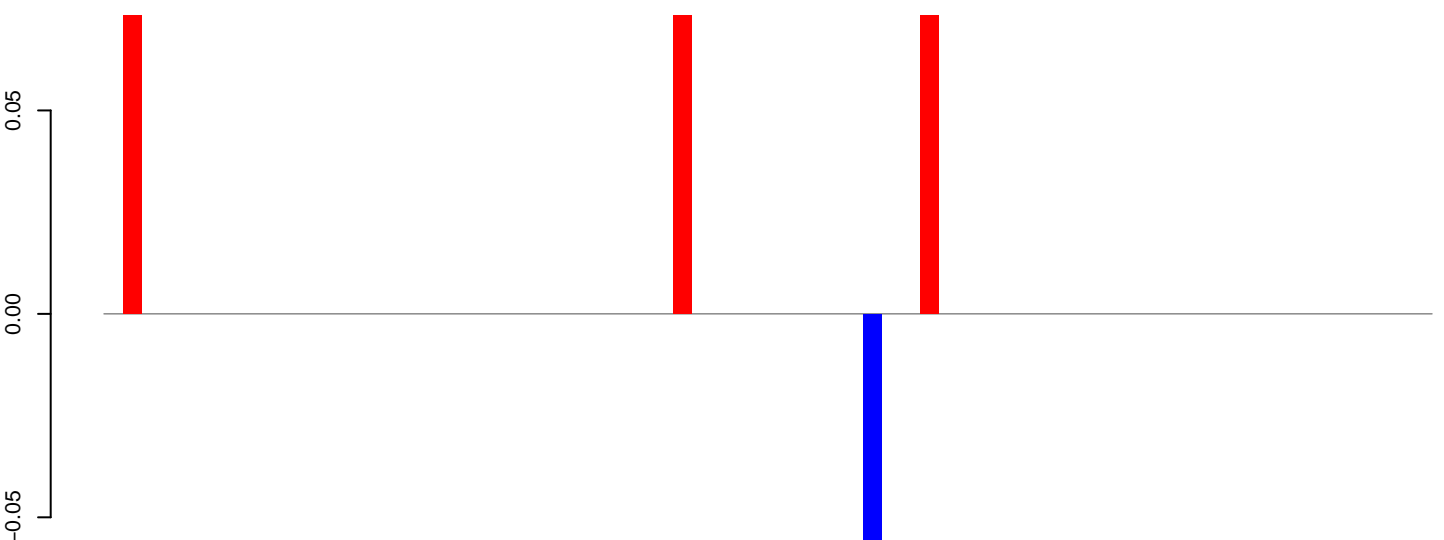
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



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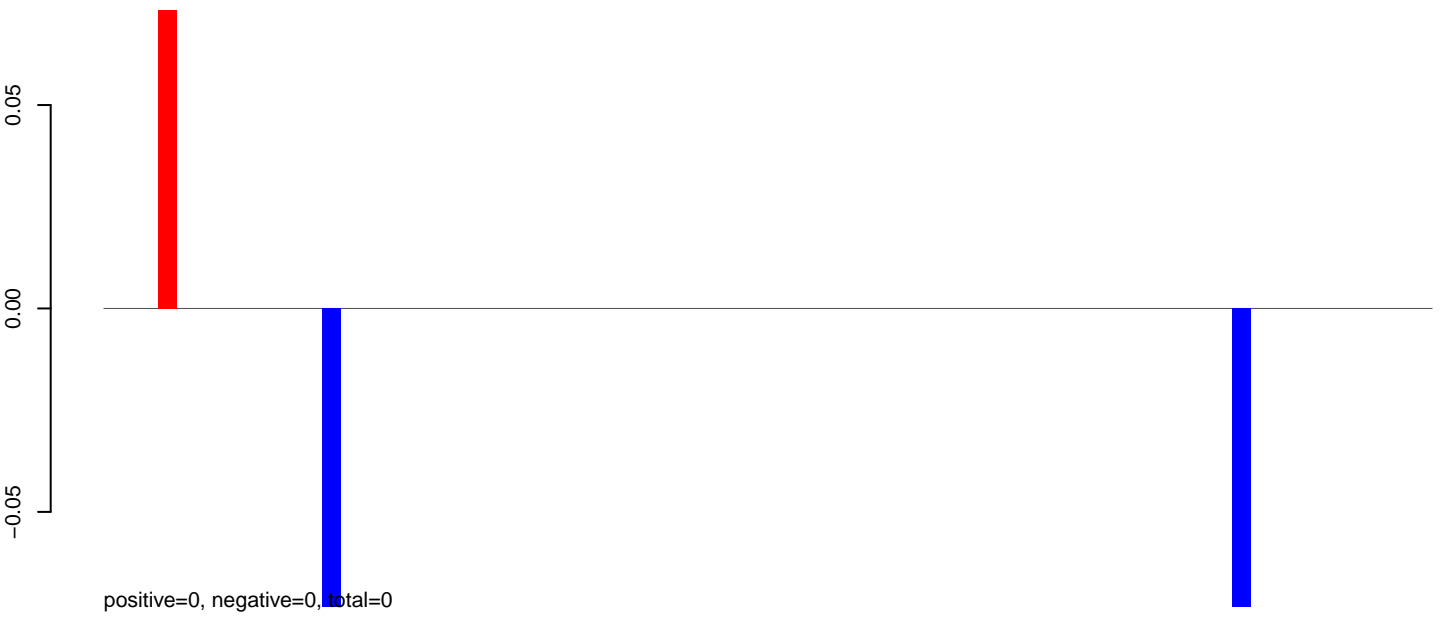
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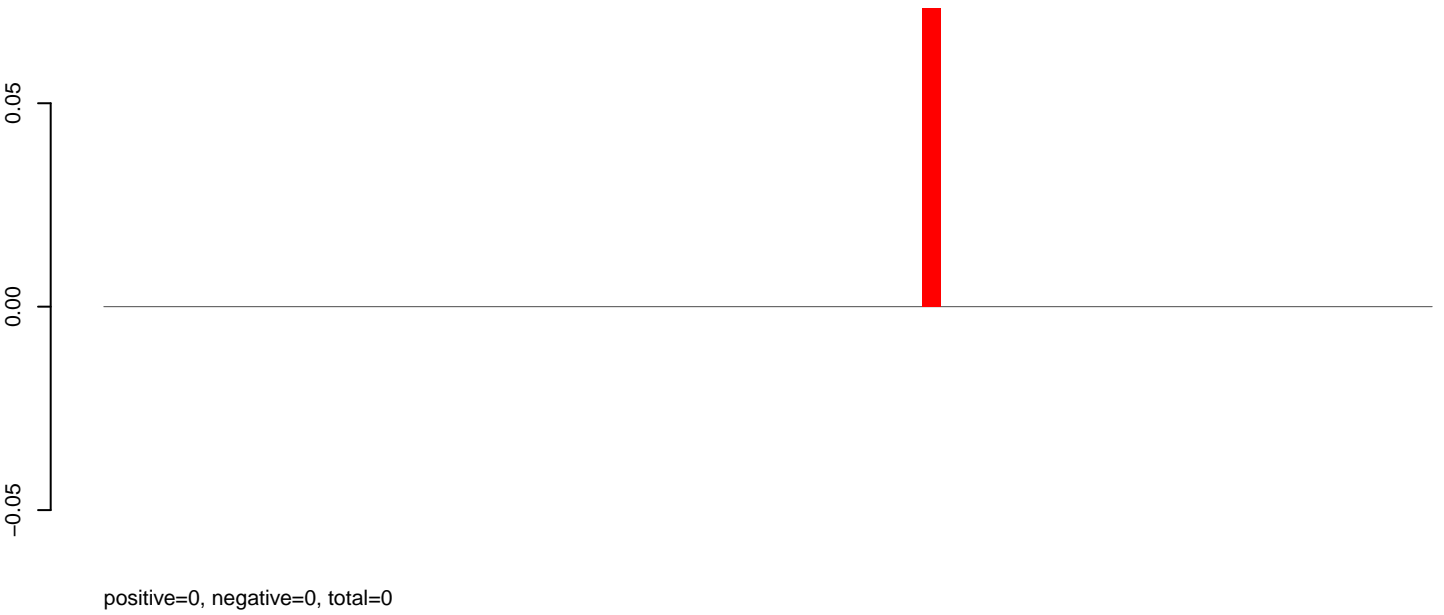
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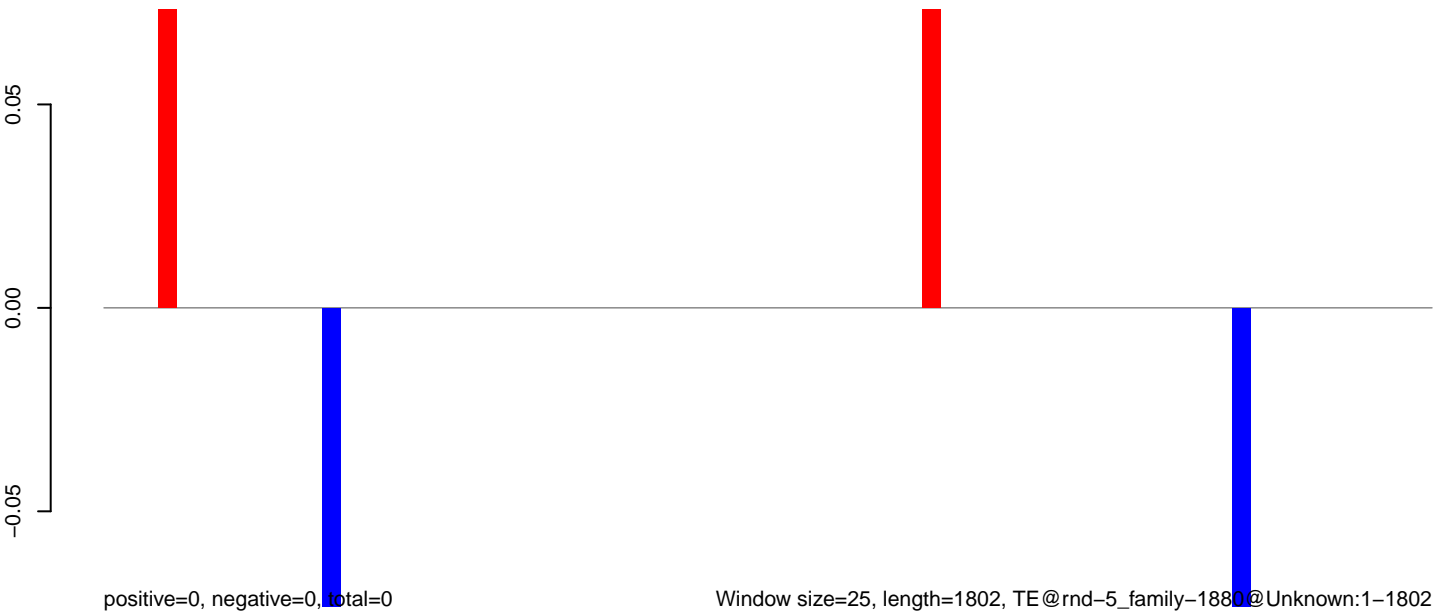
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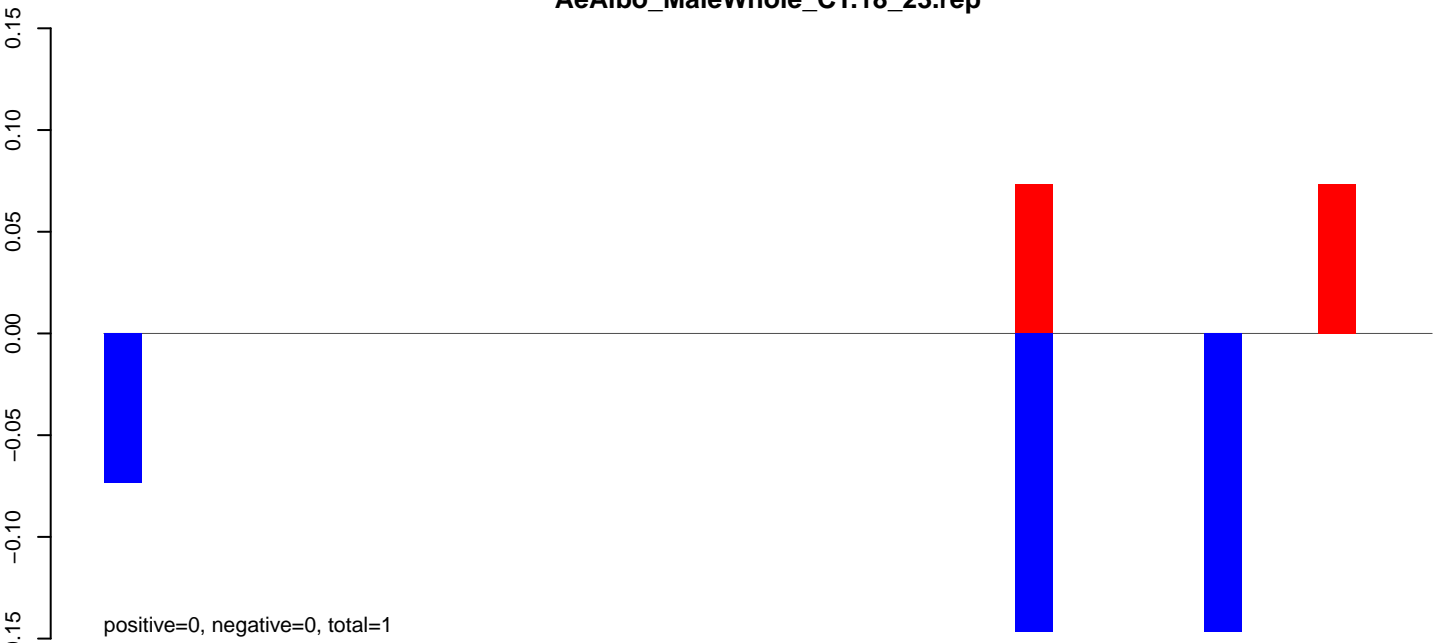
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



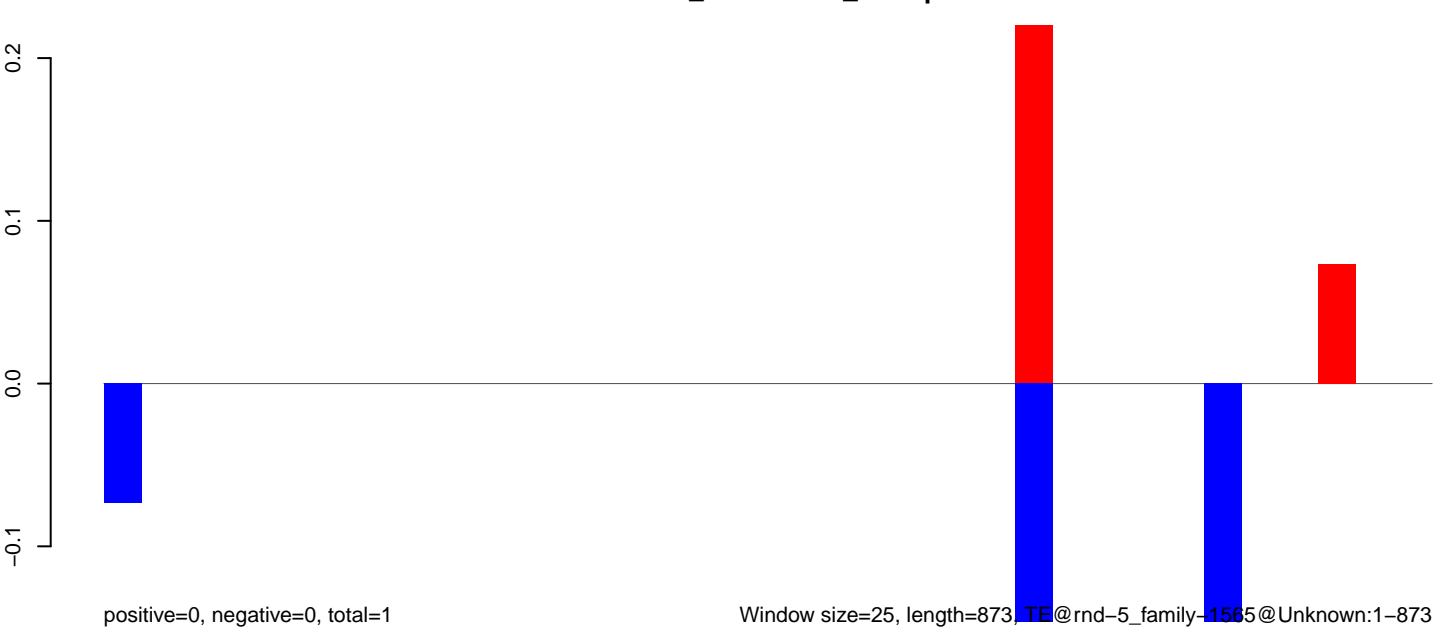
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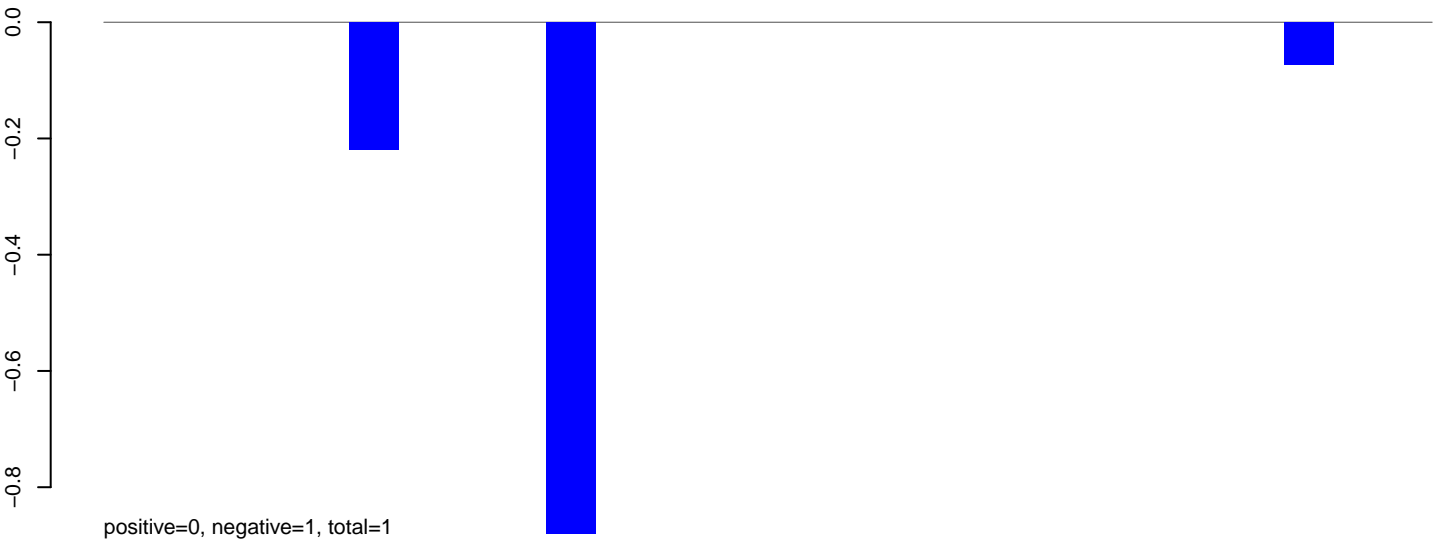
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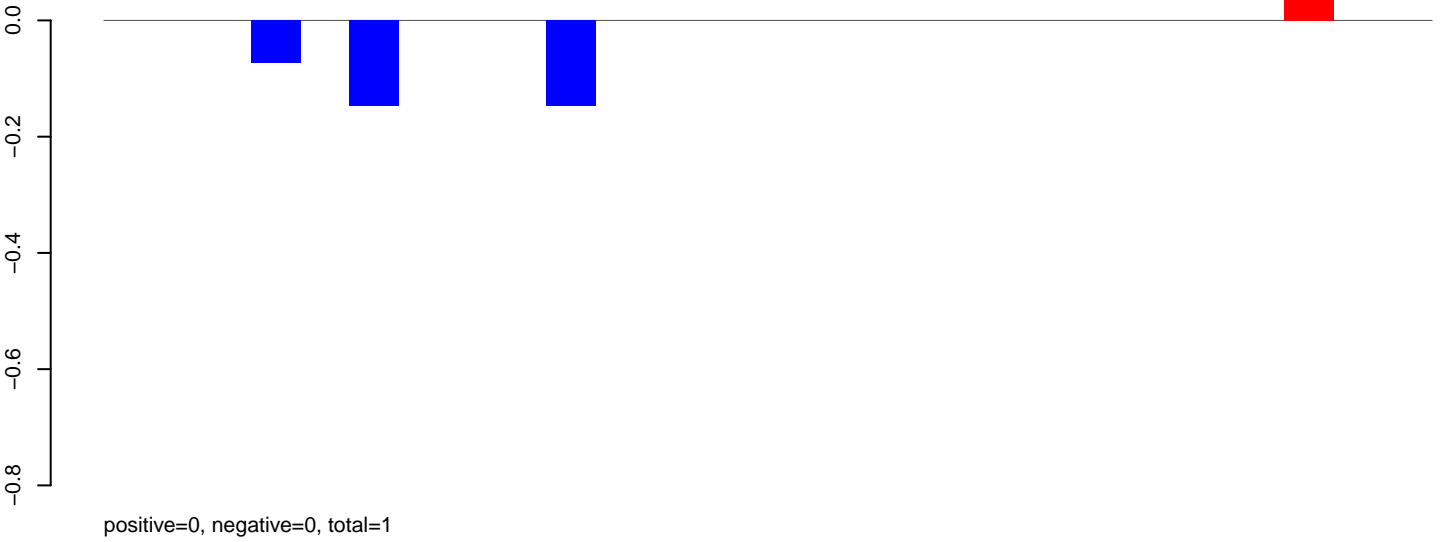
**AeAlbo\_MaleWhole\_CT.rep**



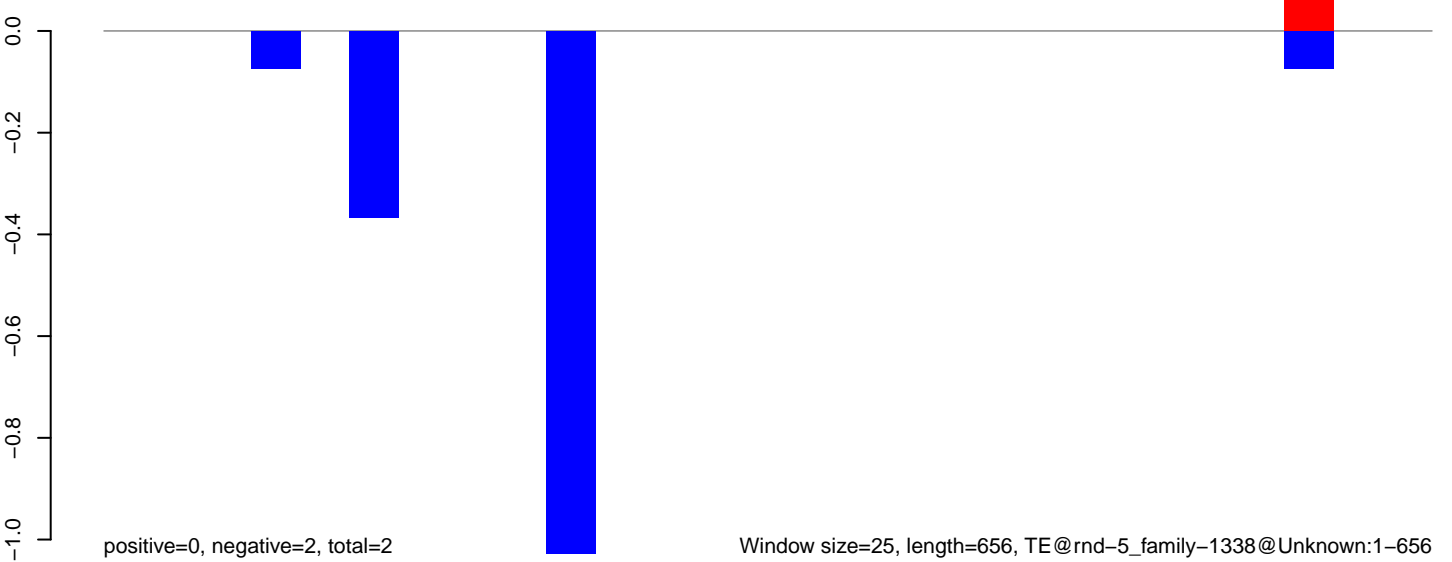
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

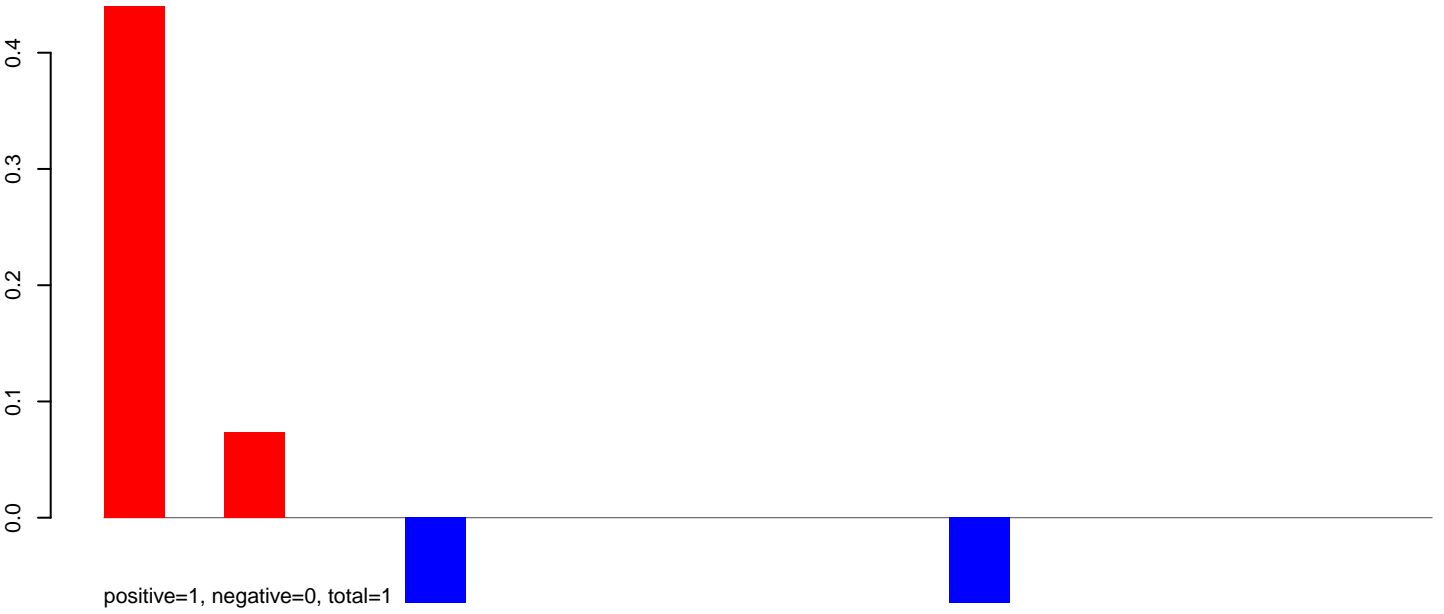


AeAlbo\_MaleWhole\_CT.rep

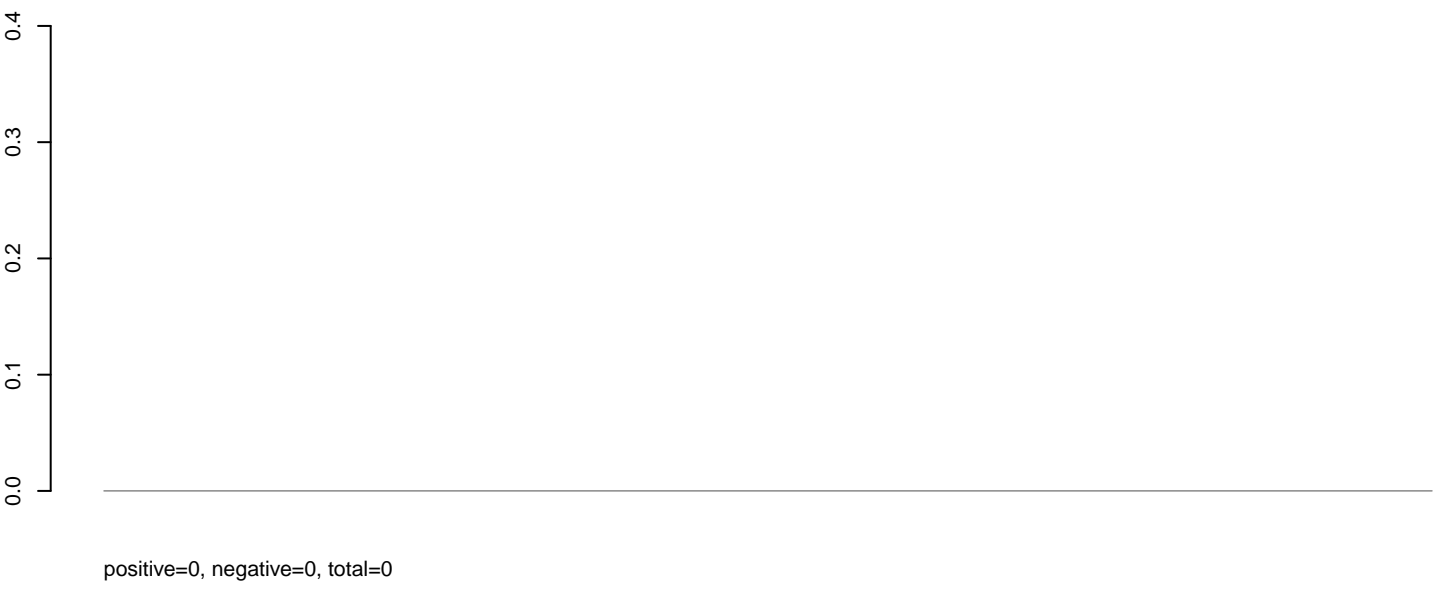




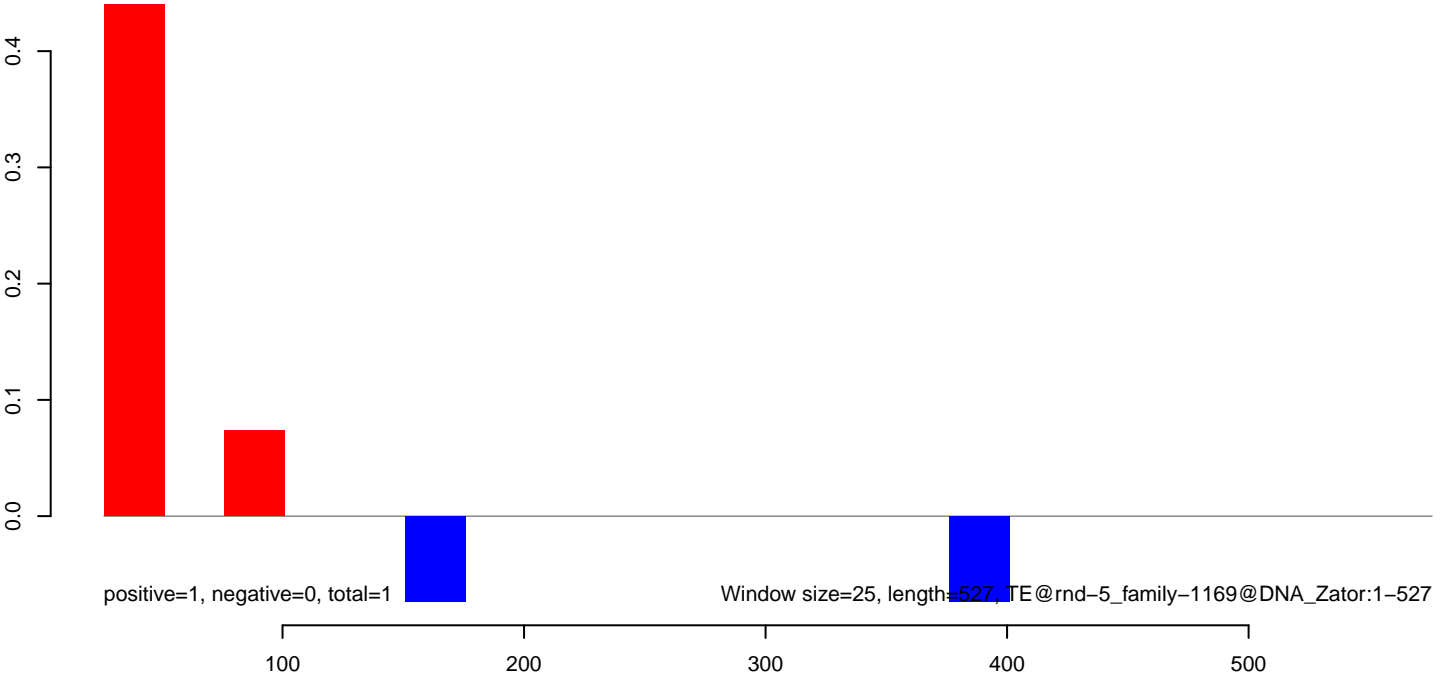
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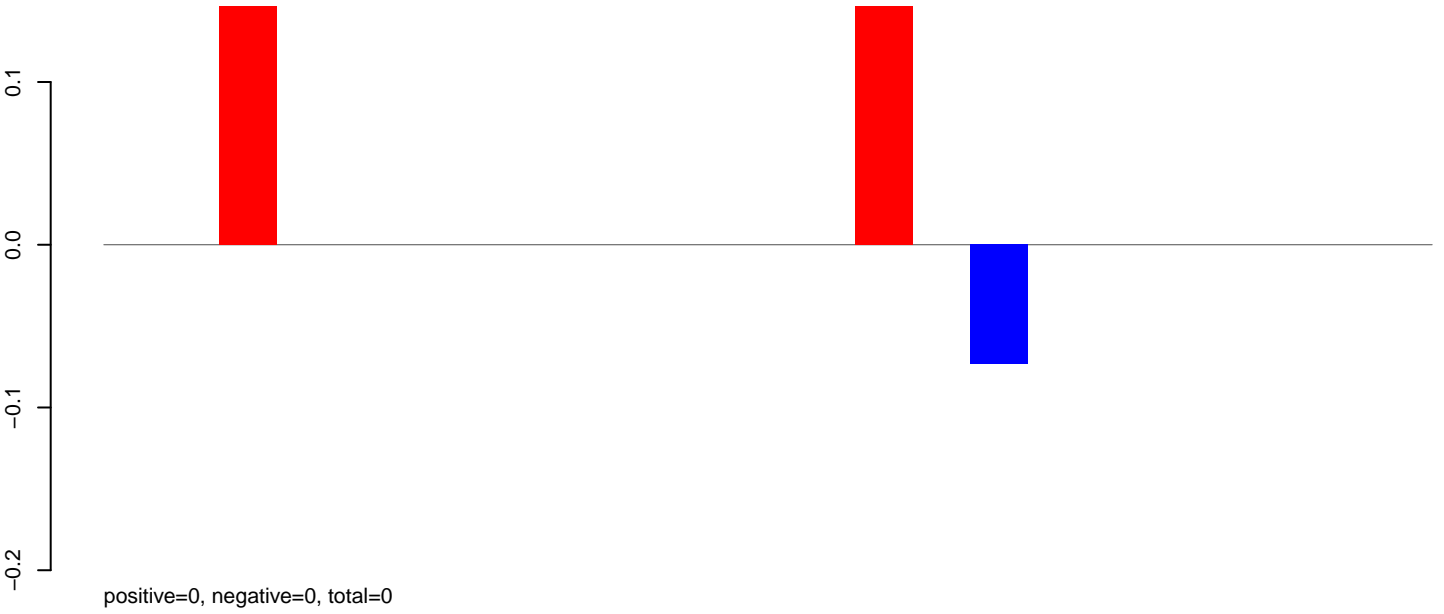
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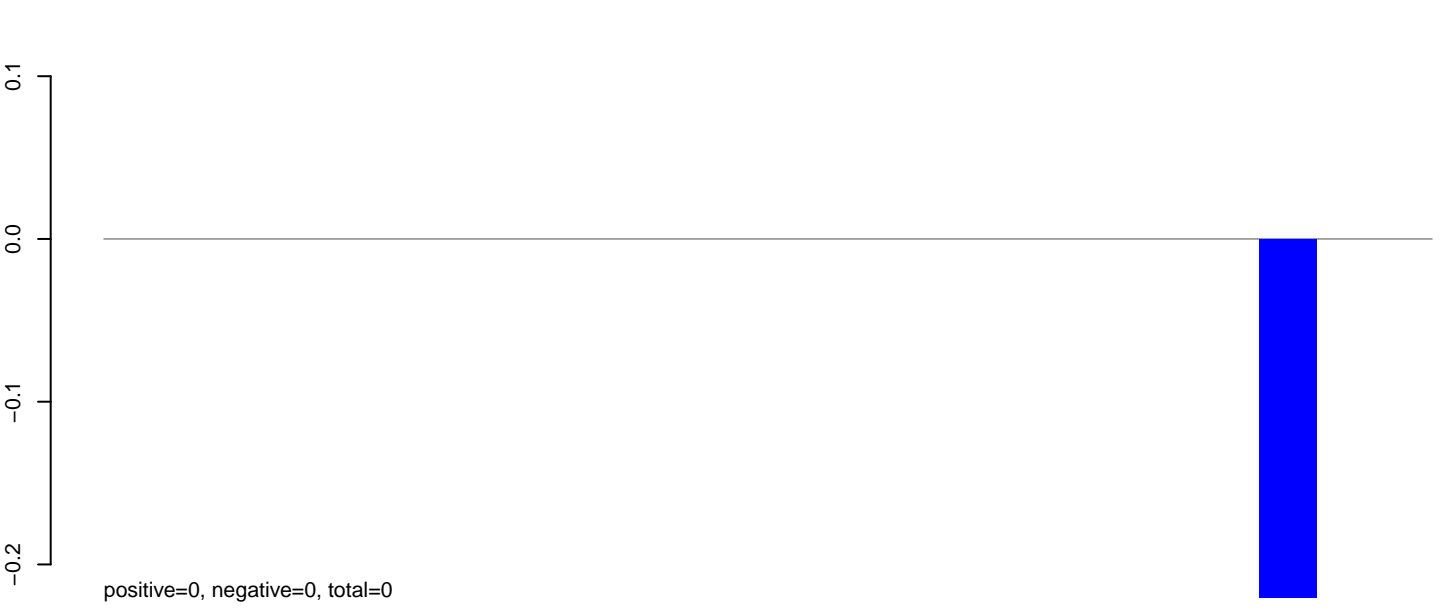
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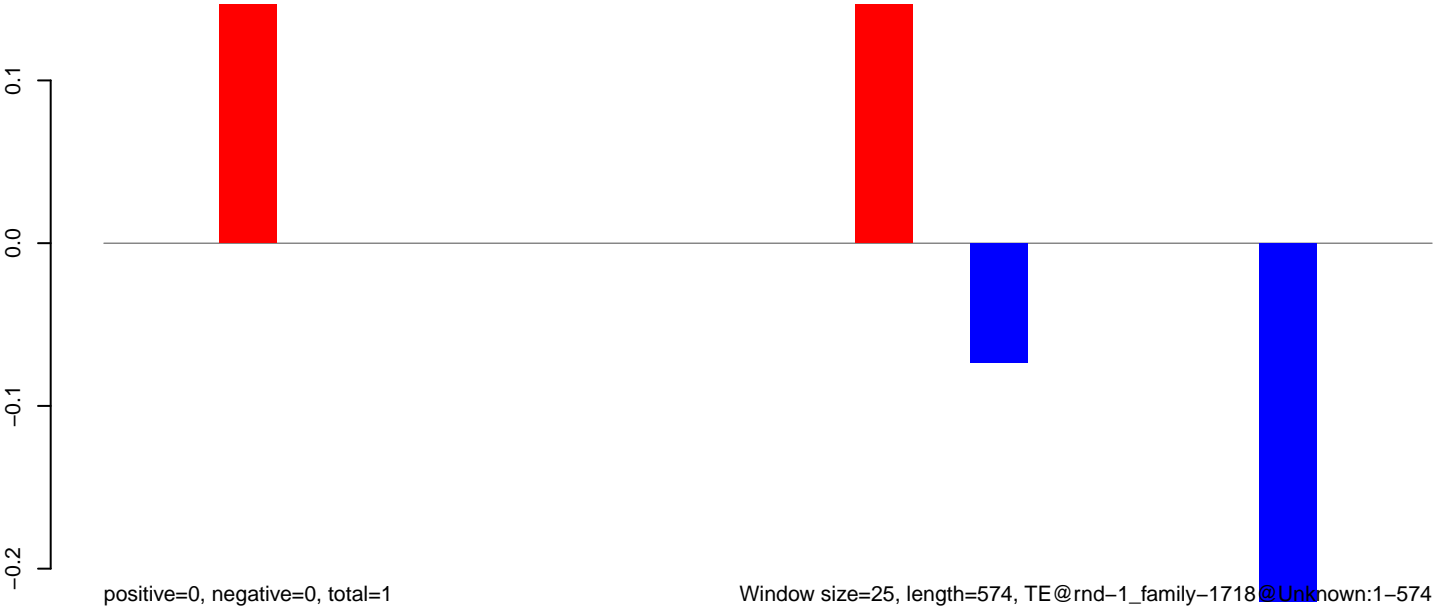
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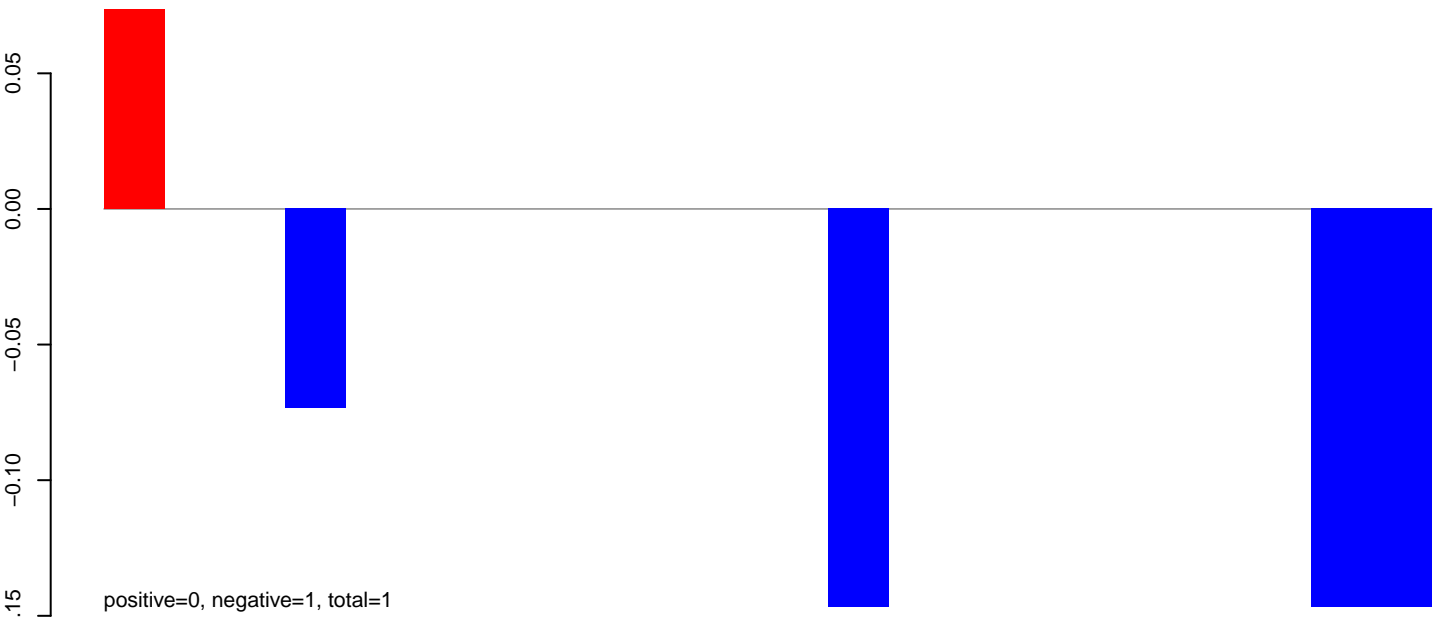
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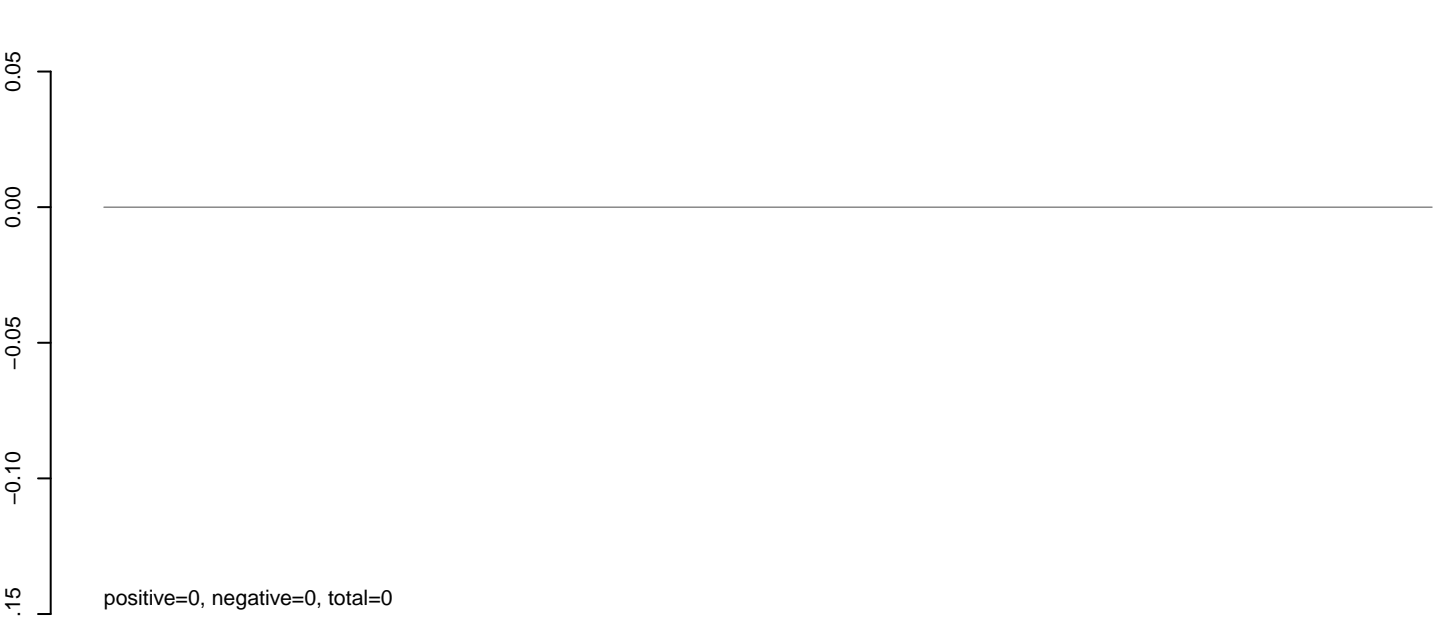
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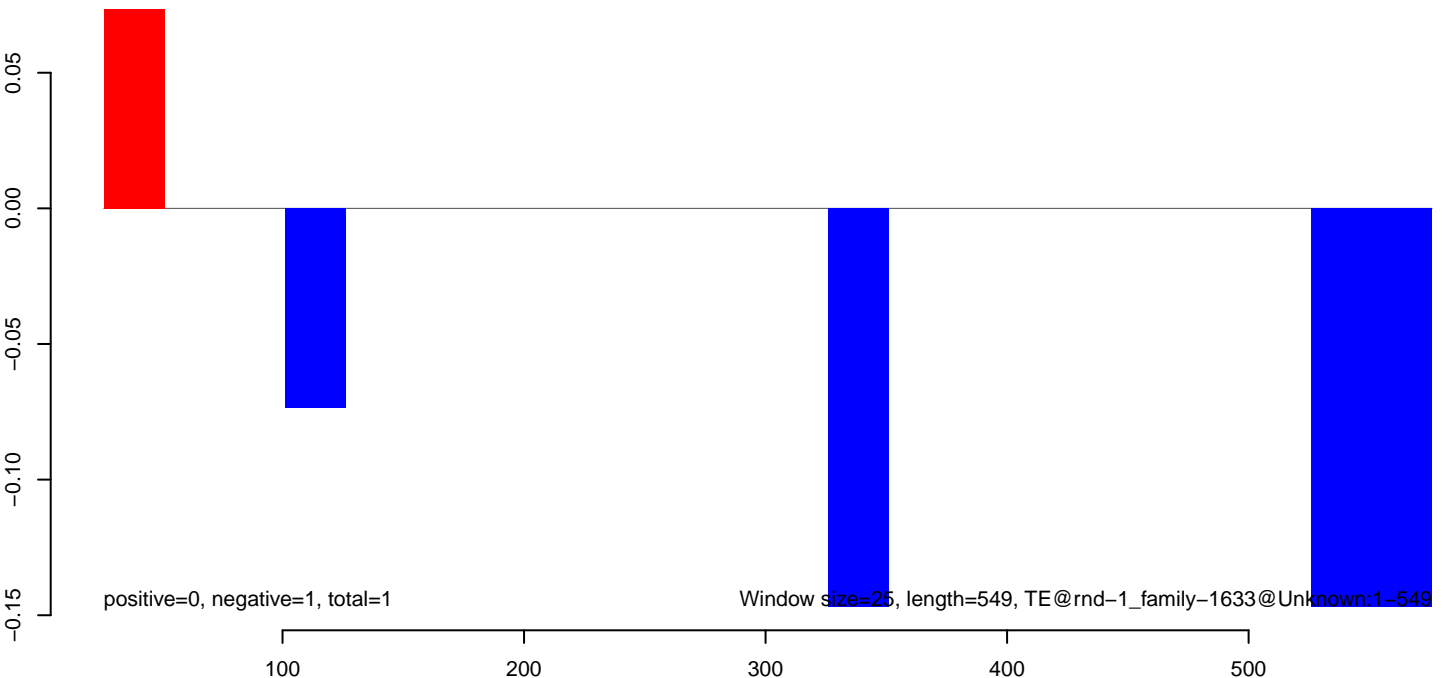
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



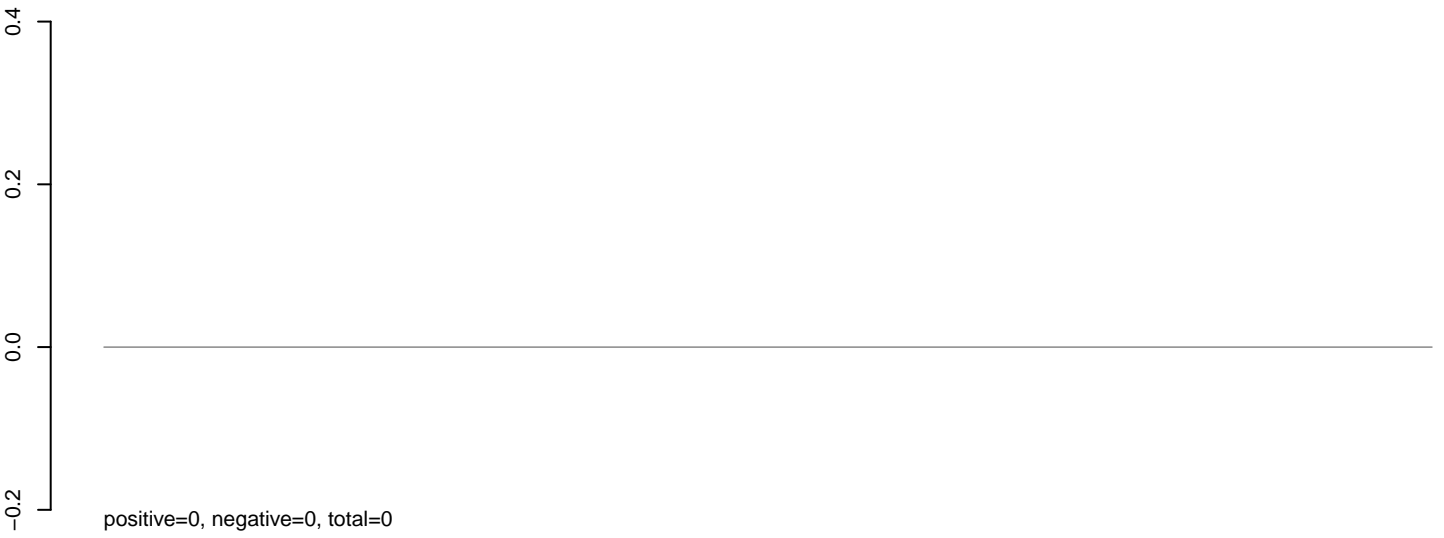
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



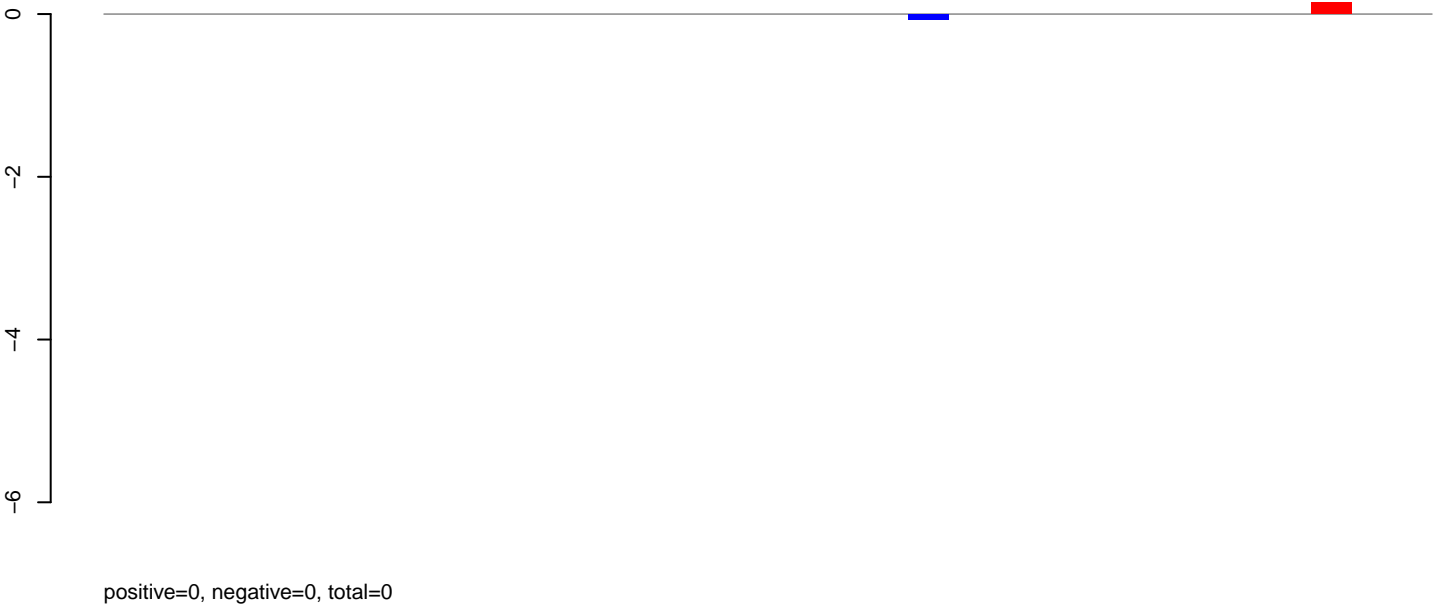
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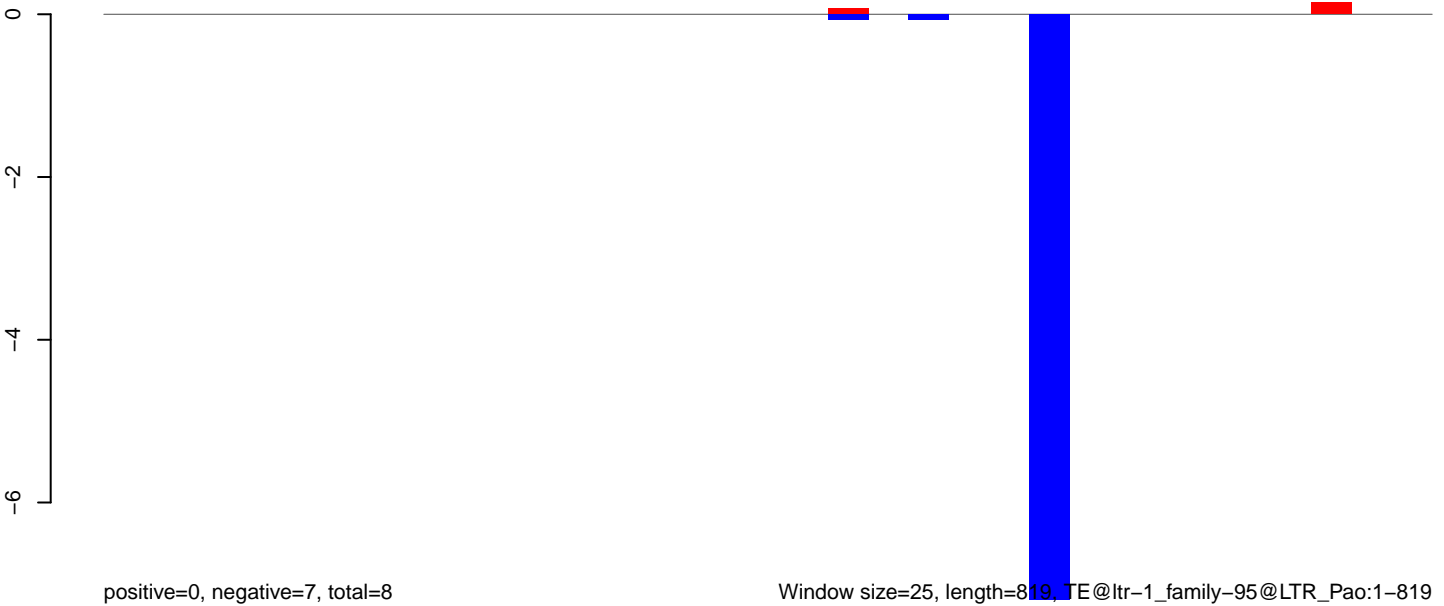
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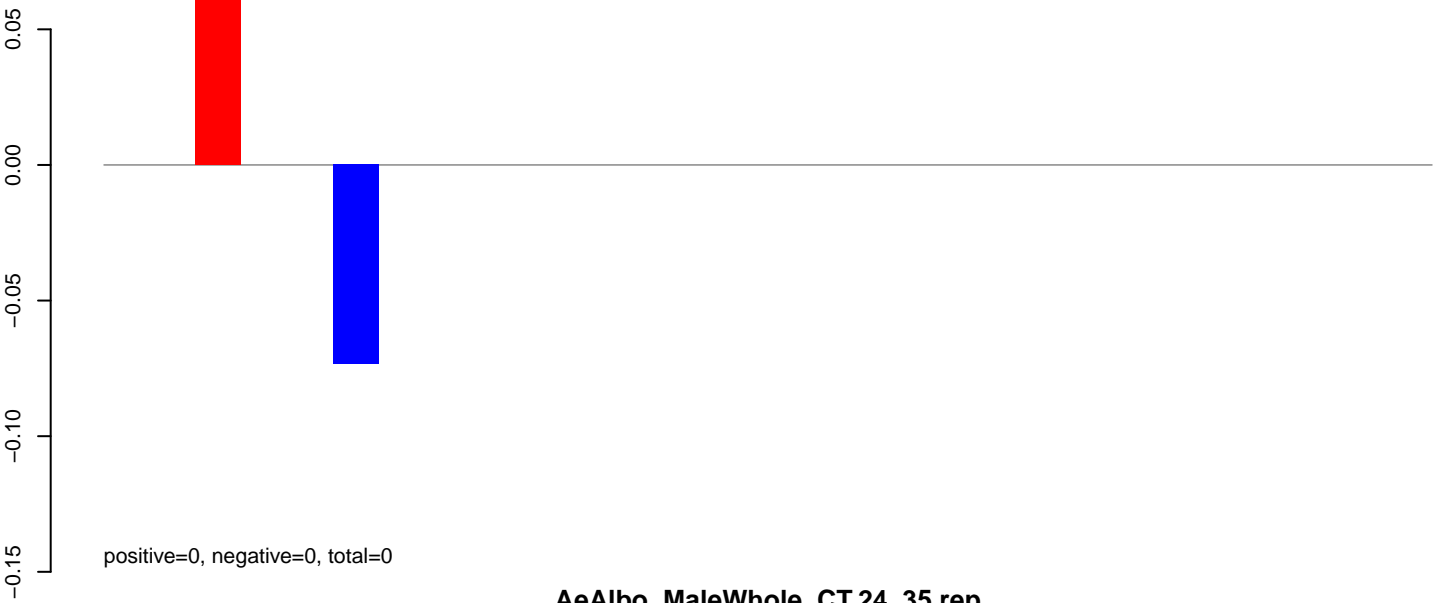
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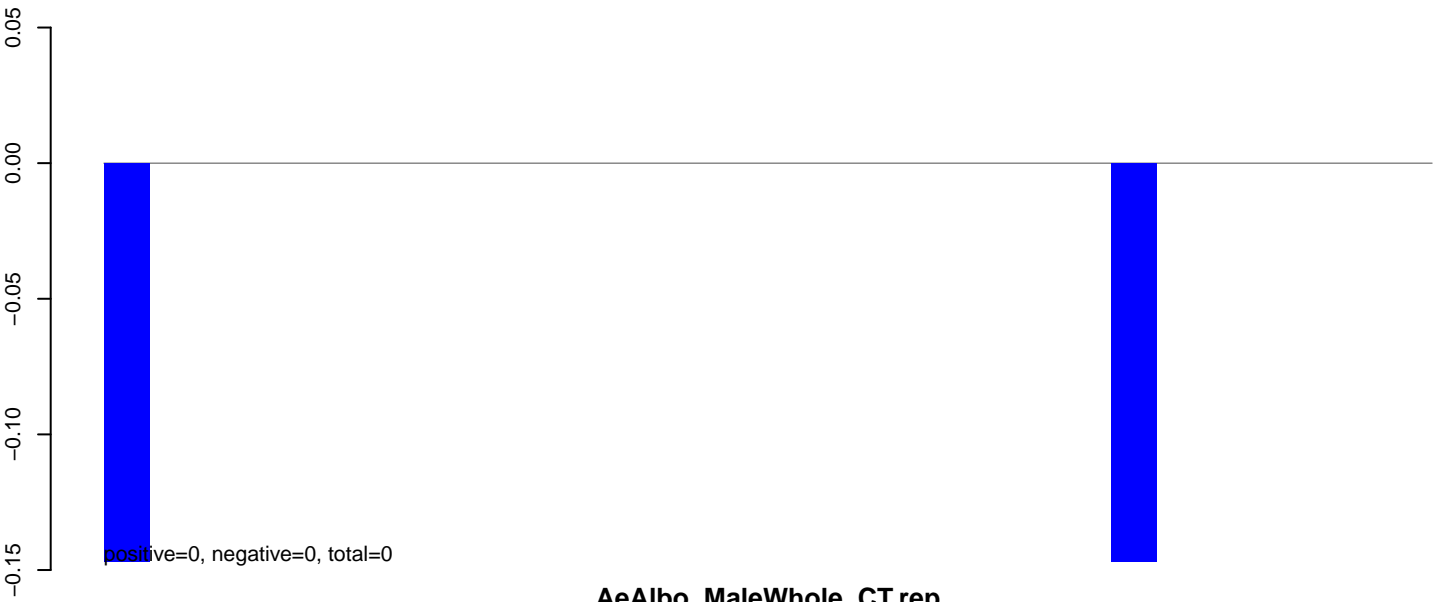
**AeAlbo\_MaleWhole\_CT.rep**



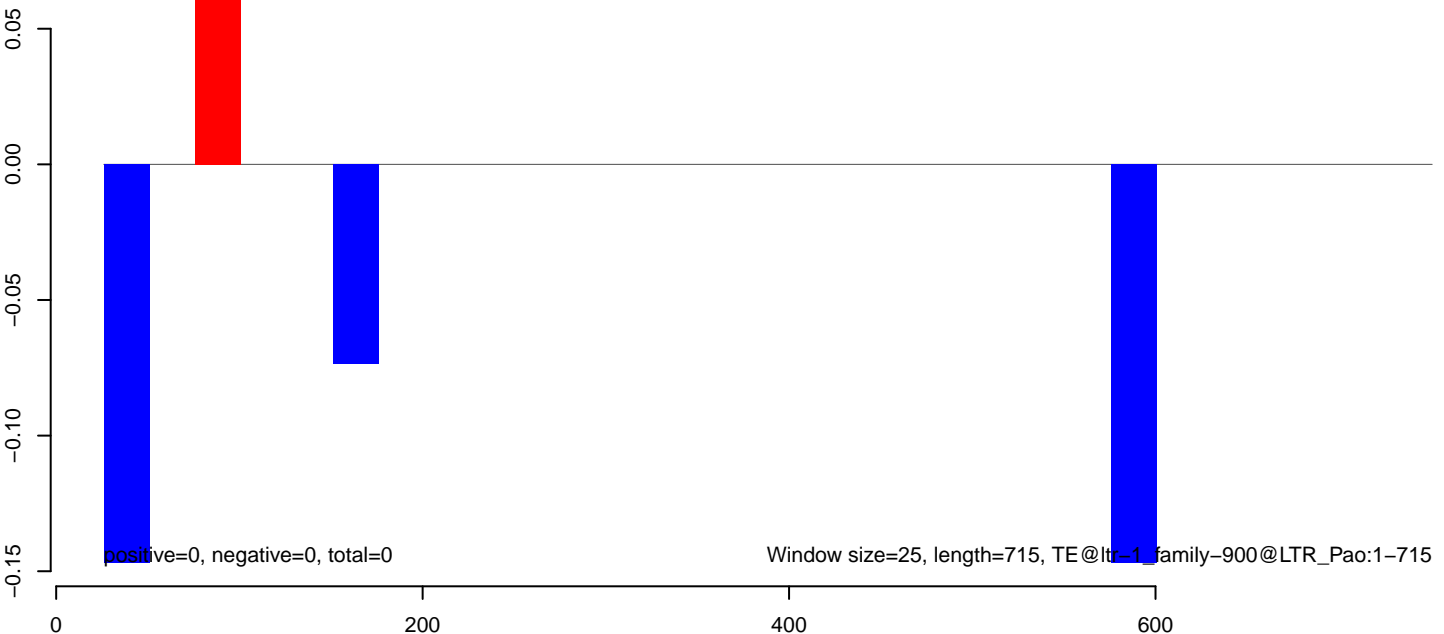
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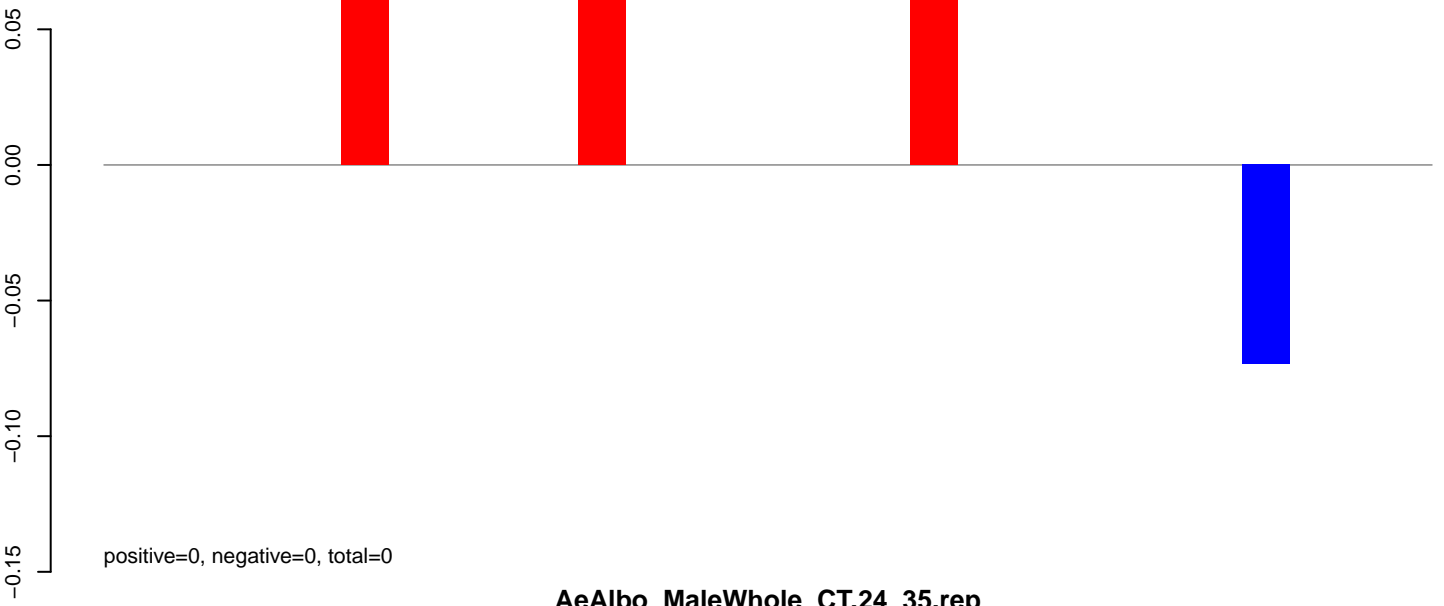
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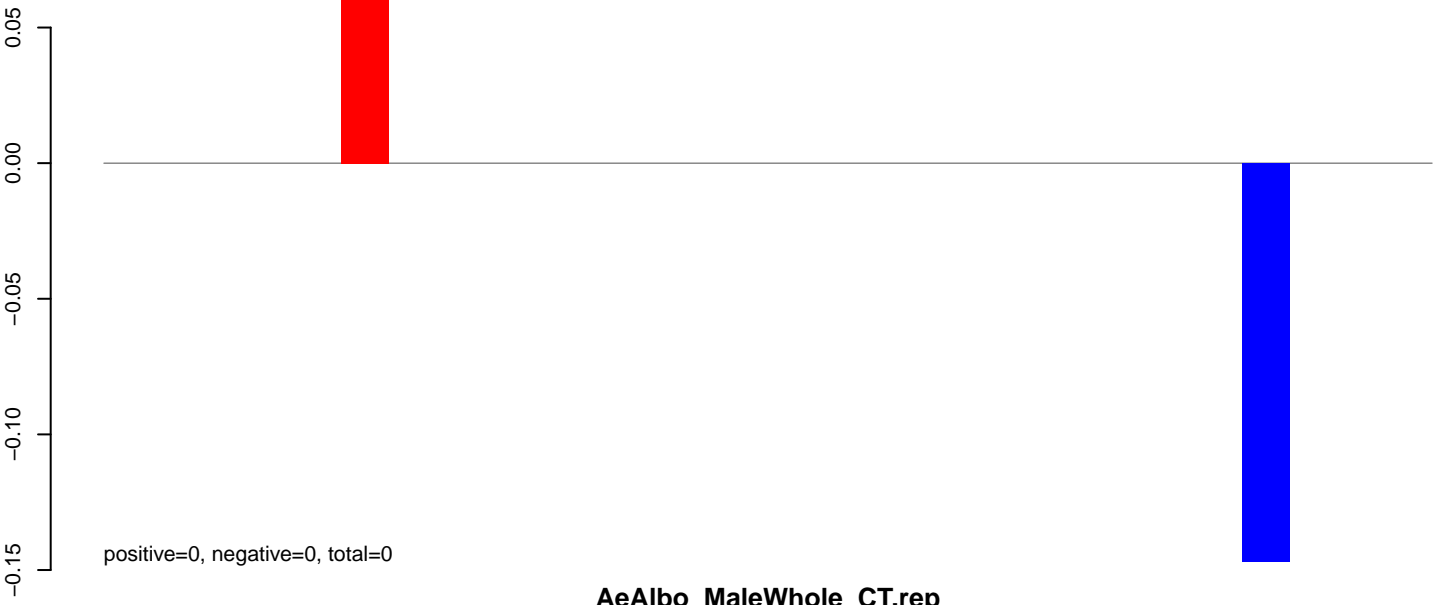
AeAlbo\_MaleWhole\_CT.rep



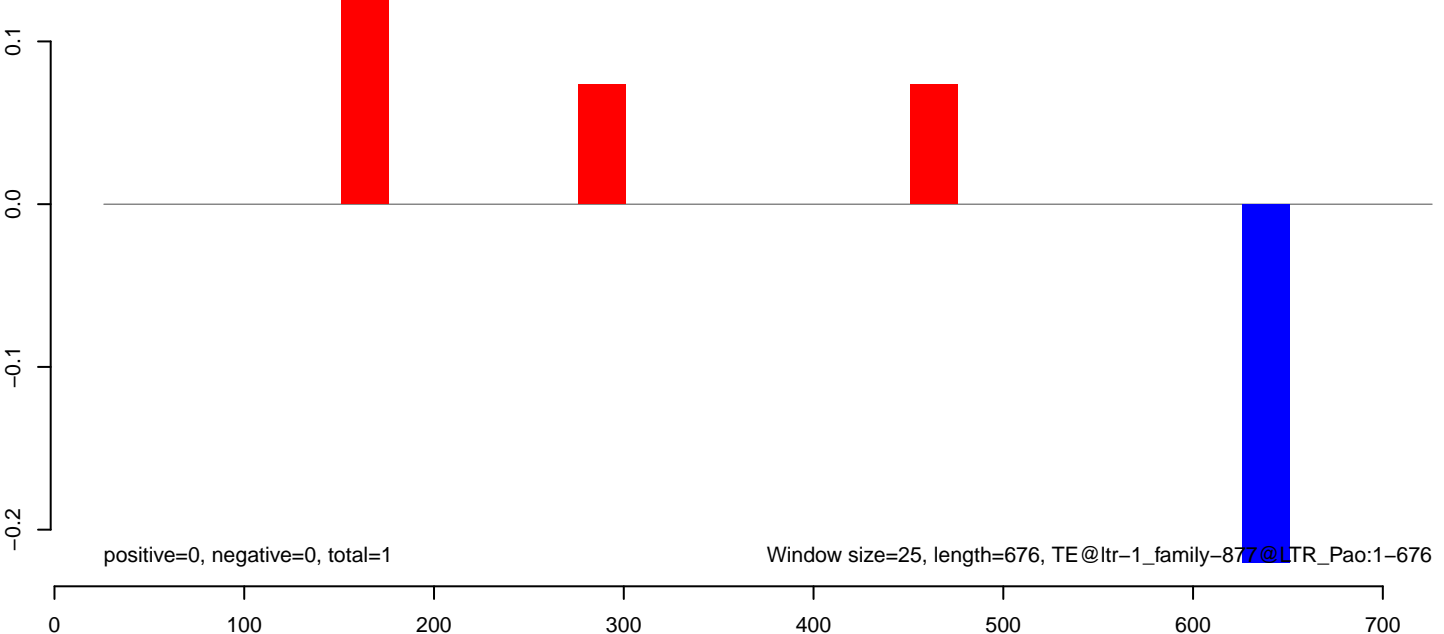
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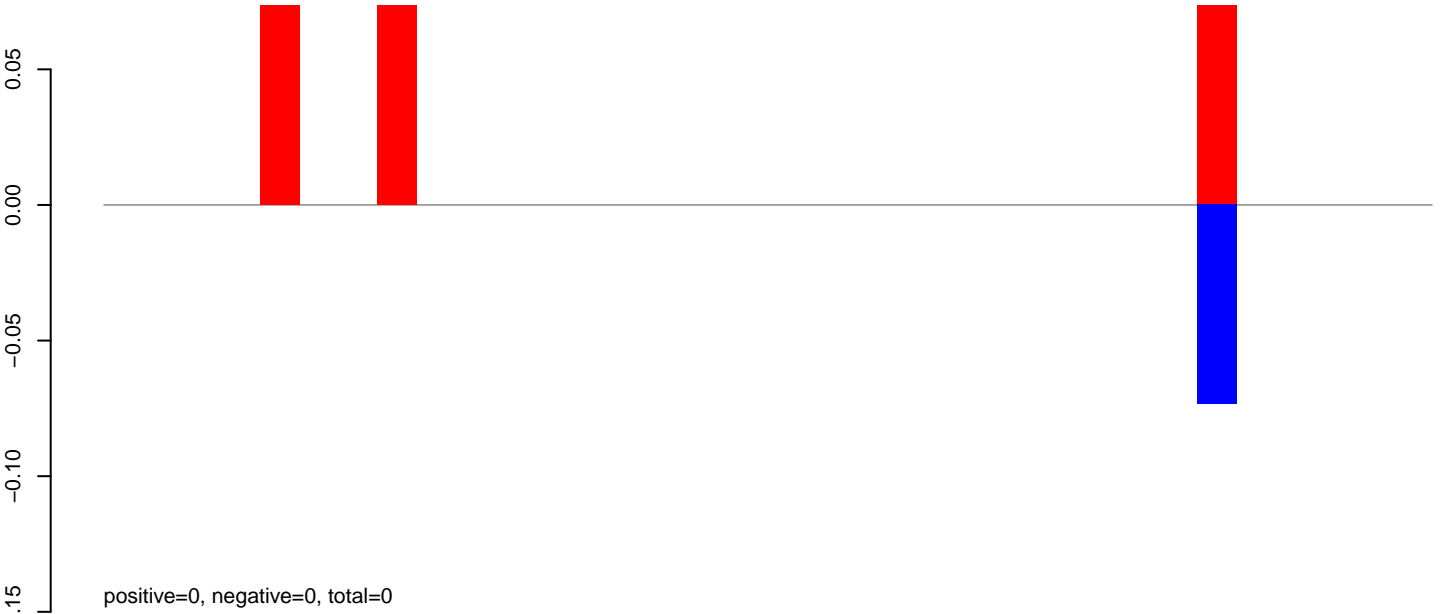
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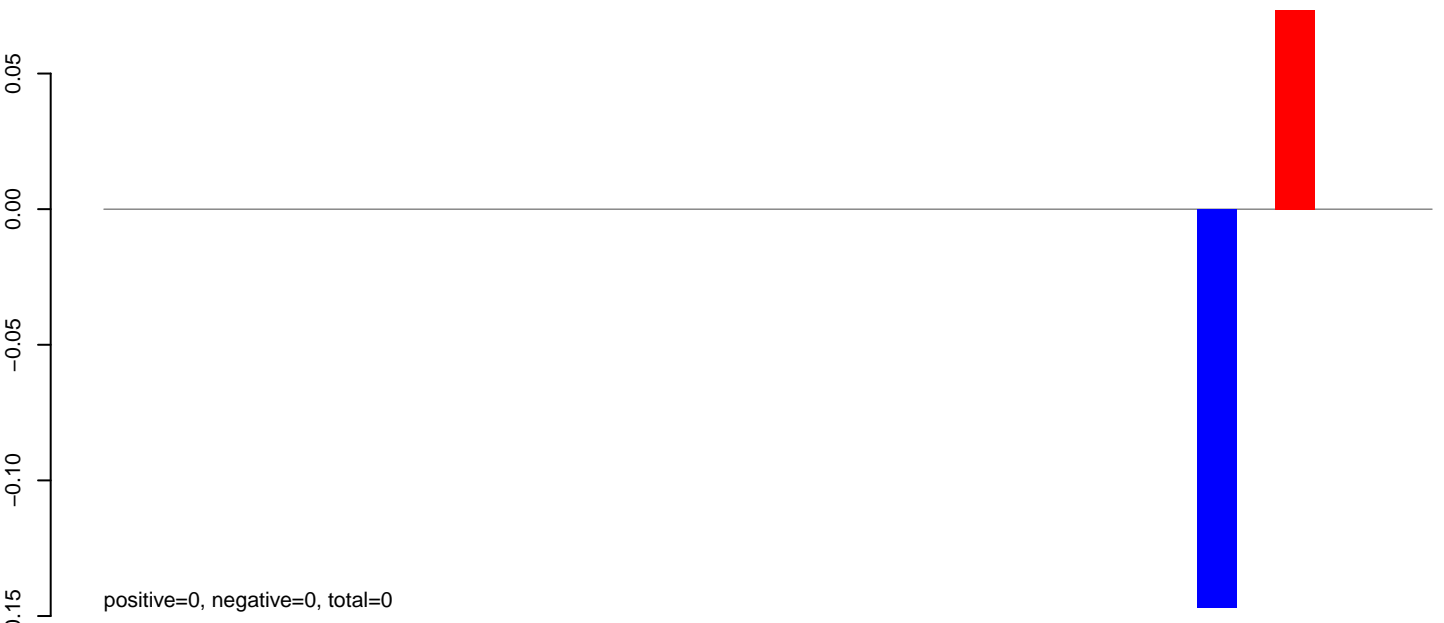
**AeAlbo\_MaleWhole\_CT.rep**



AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



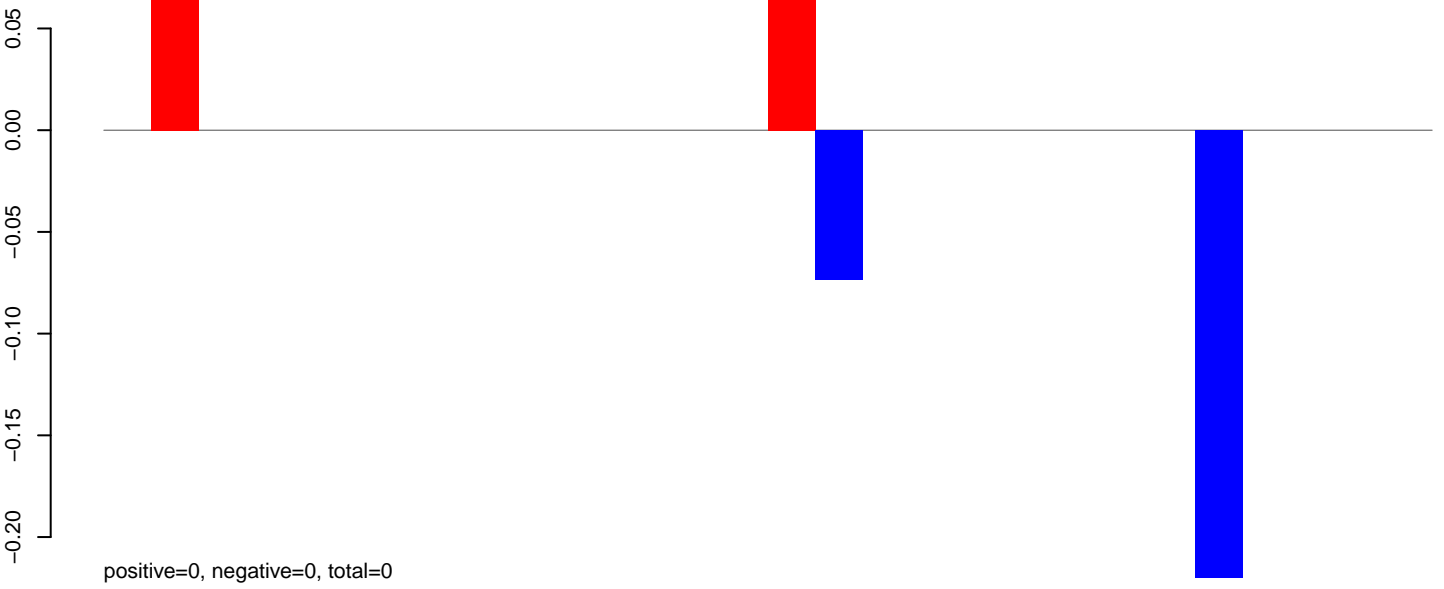
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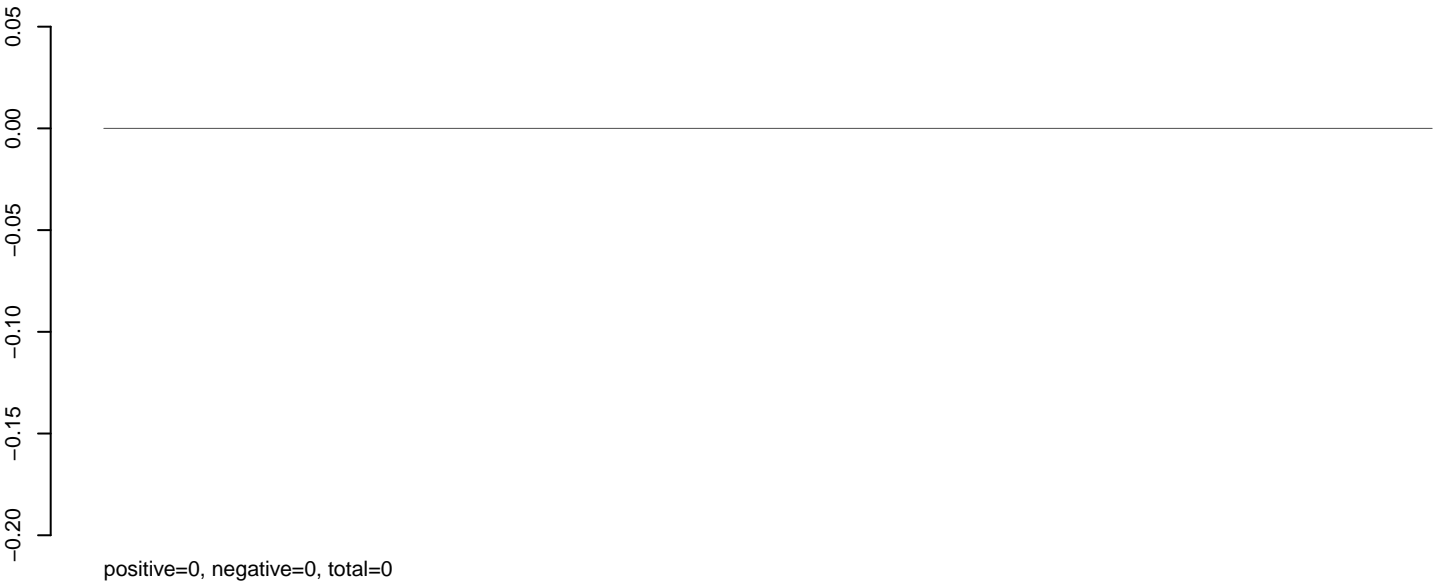
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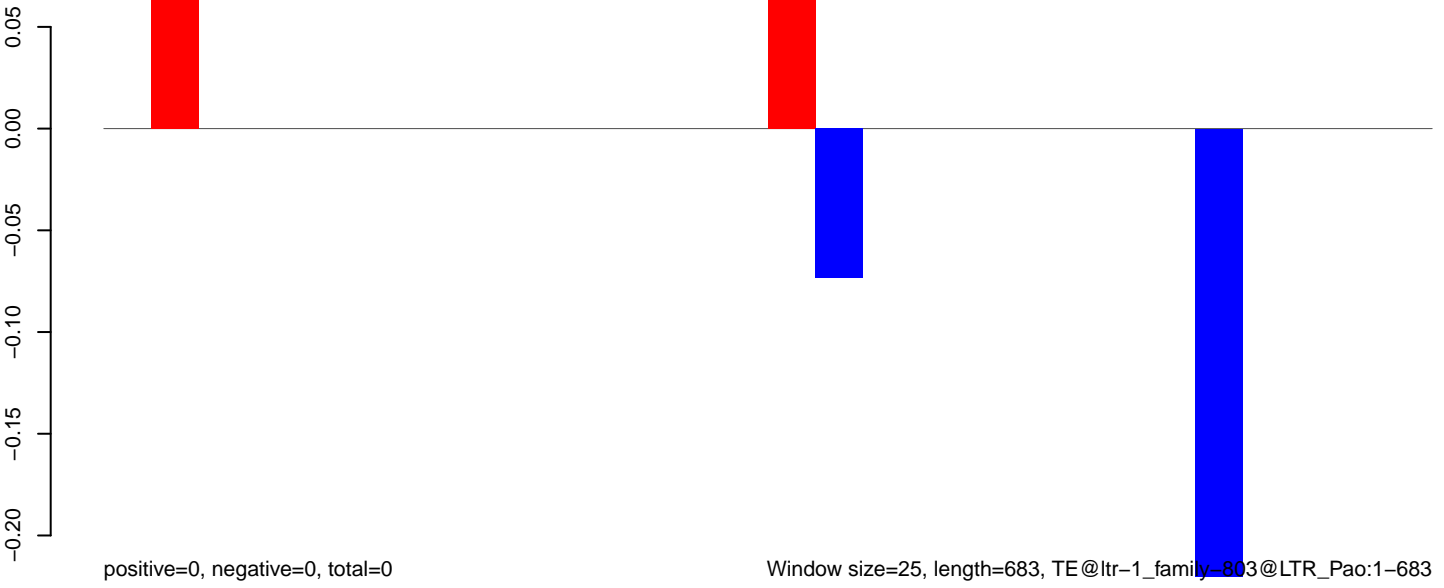
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



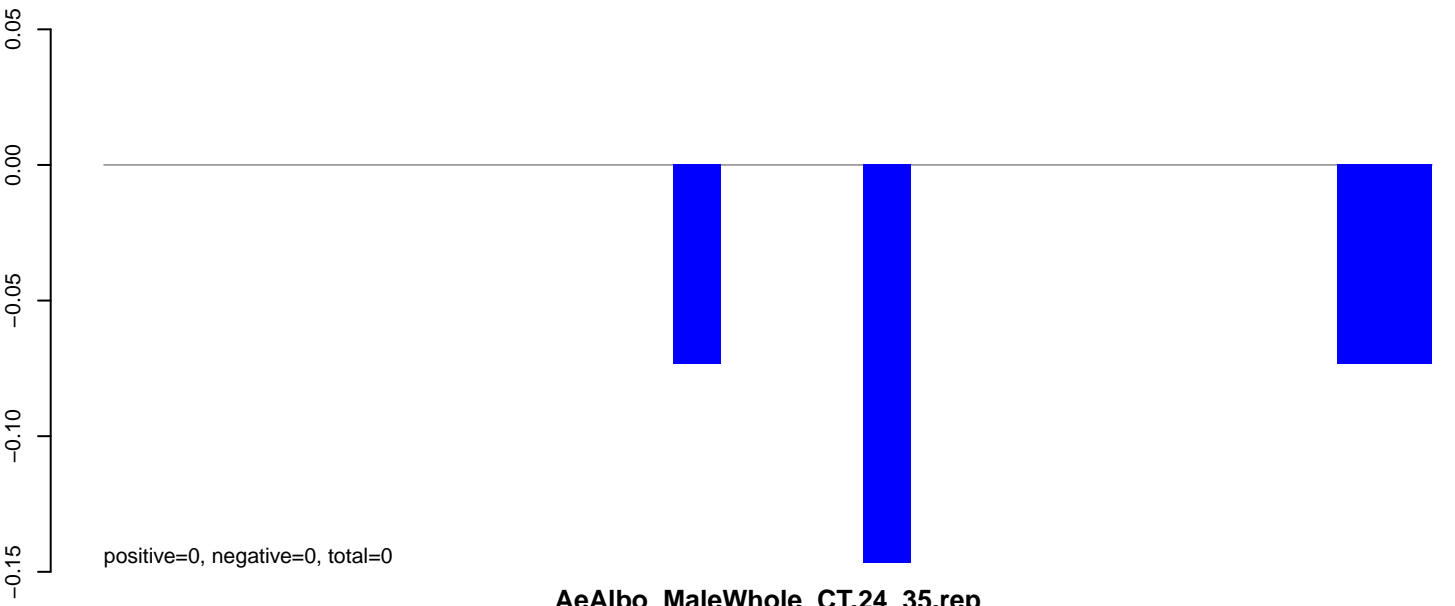
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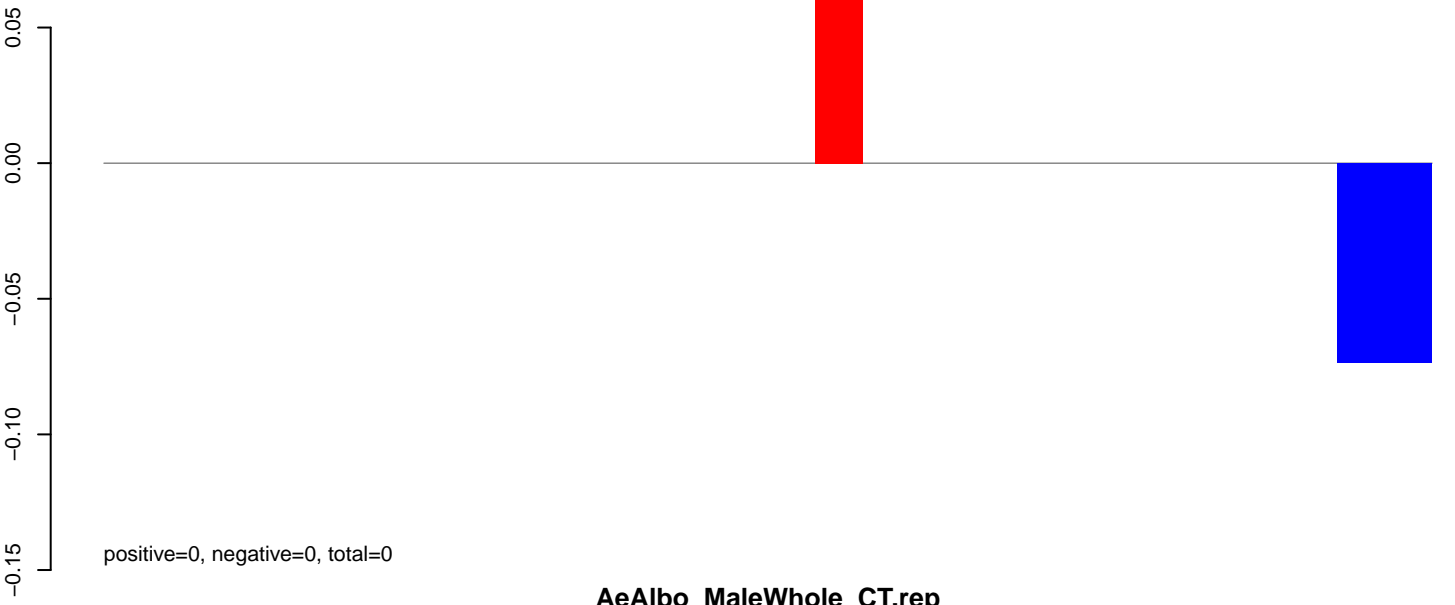
**AeAlbo\_MaleWhole\_CT.rep**



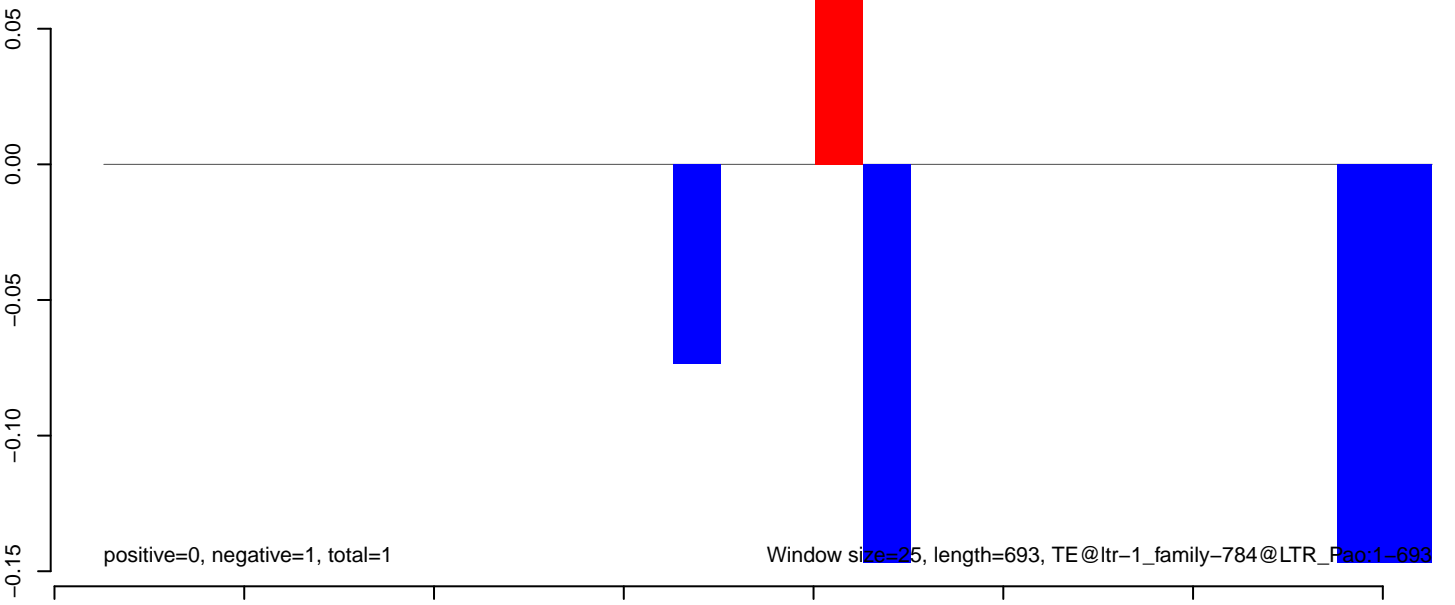
### AeAlbo\_MaleWhole\_CT.18\_23.rep



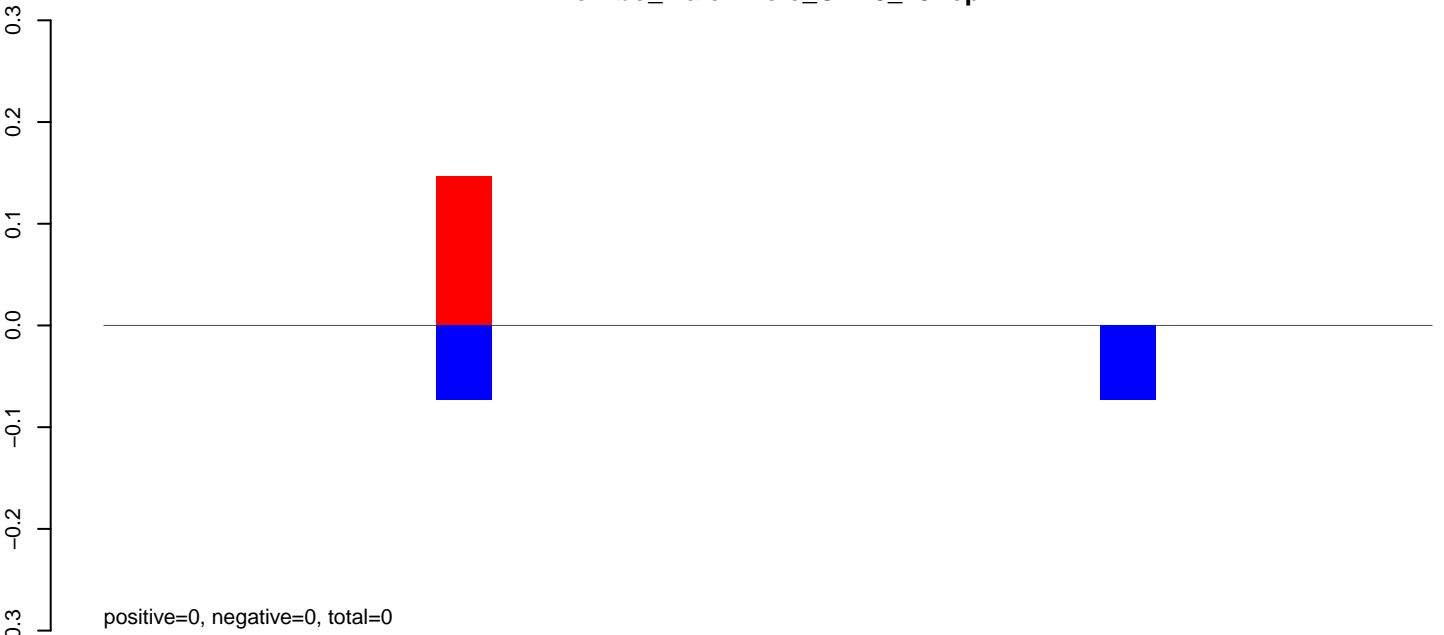
### AeAlbo\_MaleWhole\_CT.24\_35.rep



### AeAlbo\_MaleWhole\_CT.rep



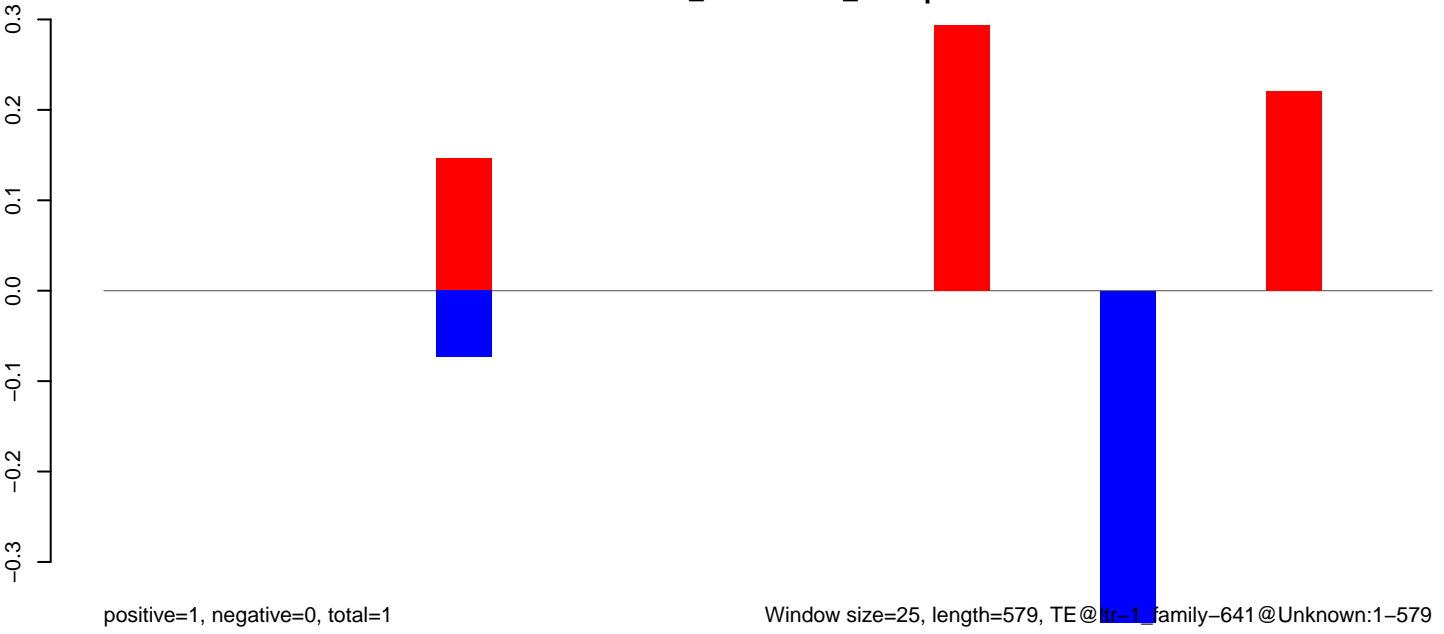
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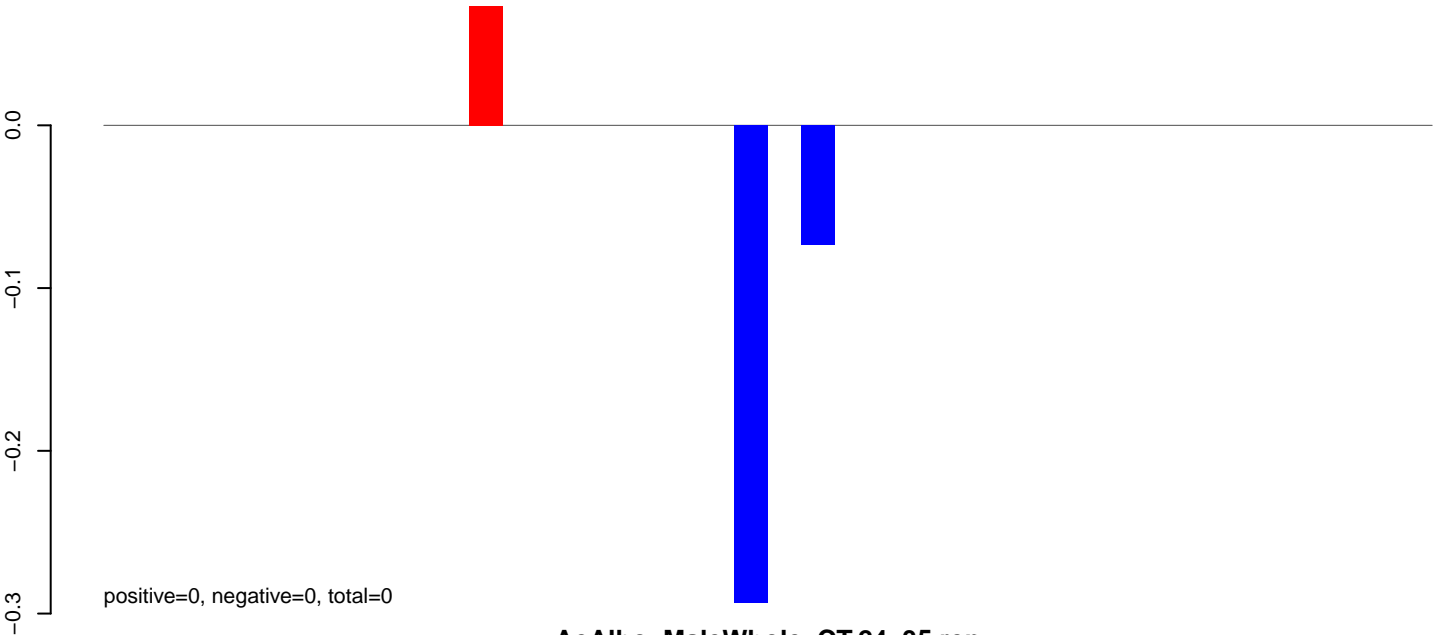
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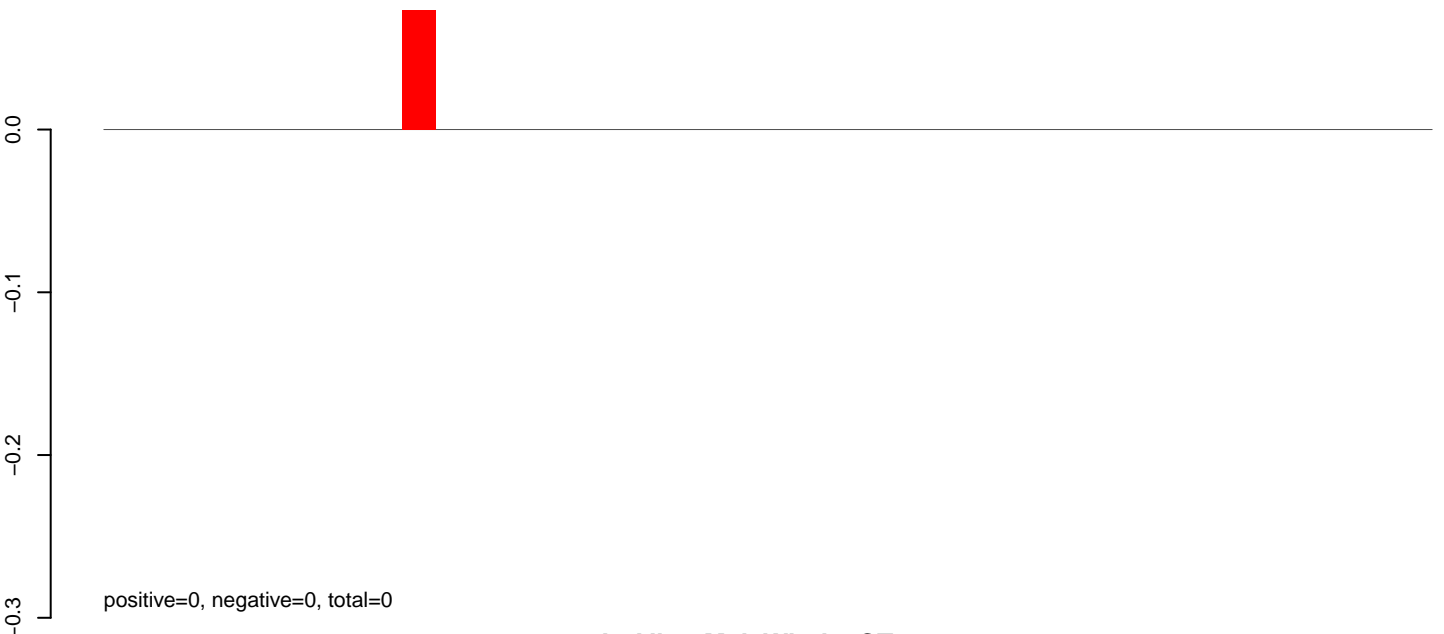
**AeAlbo\_MaleWhole\_CT.rep**



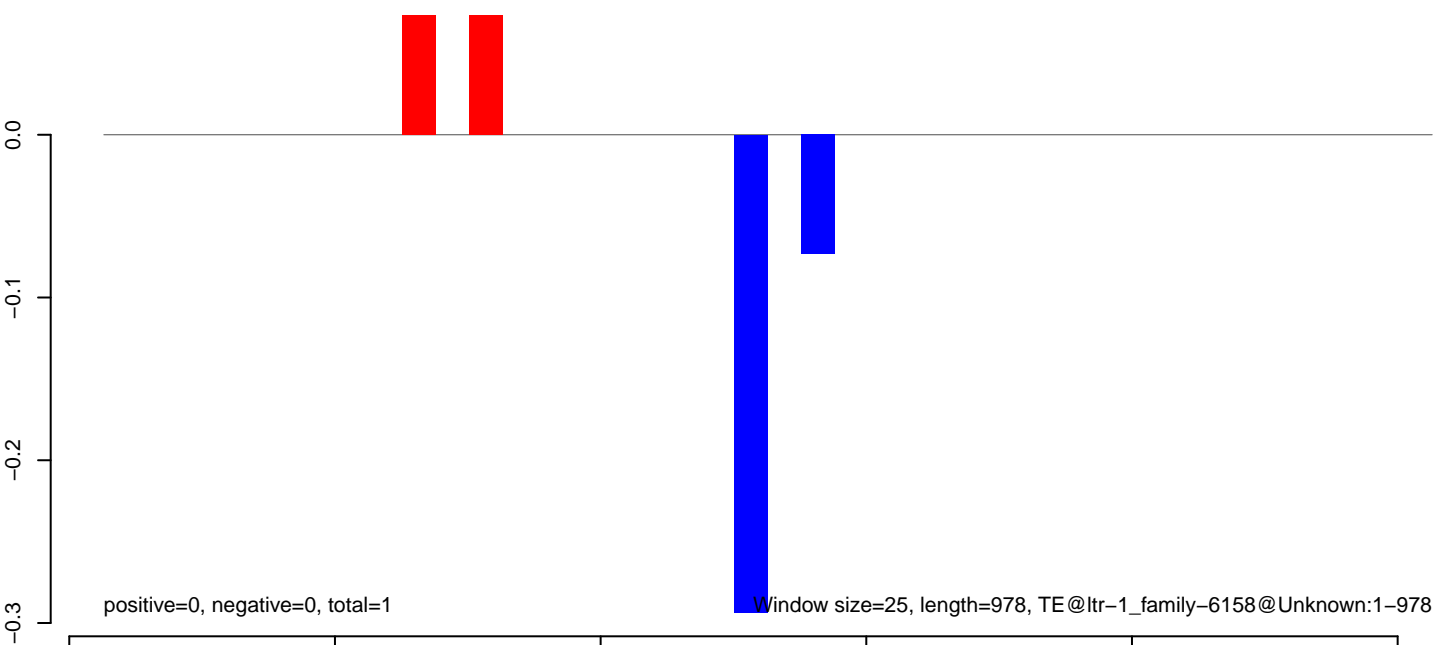
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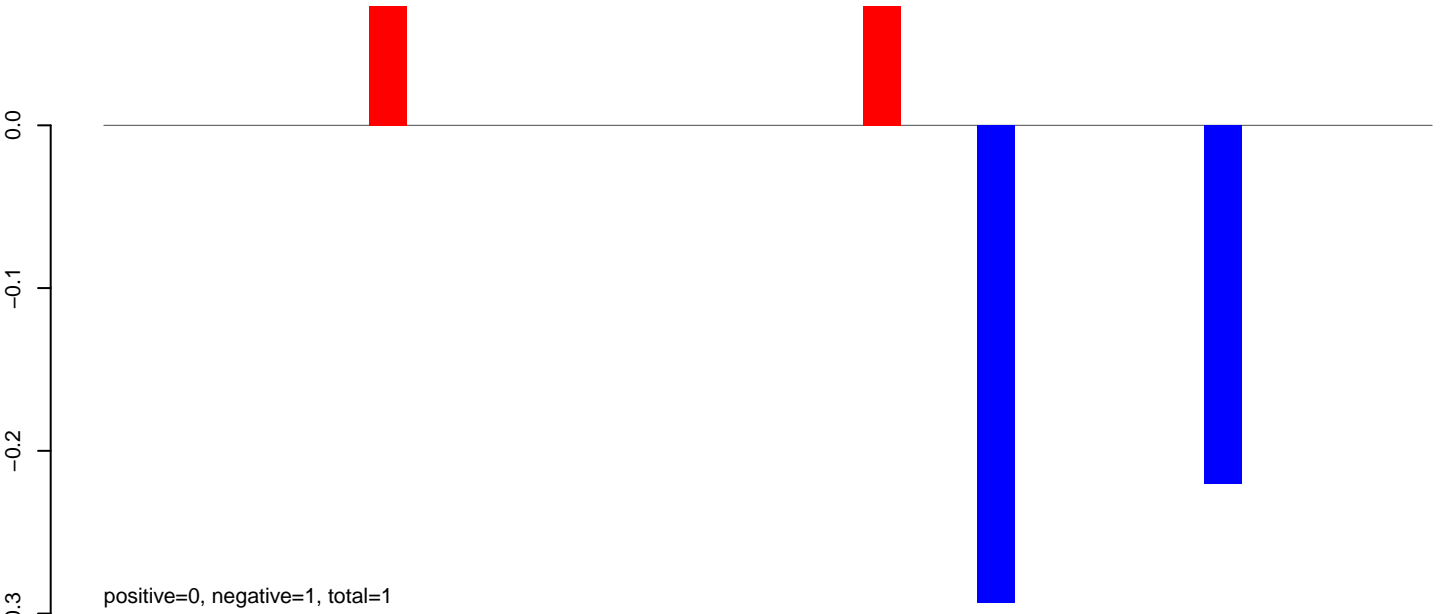
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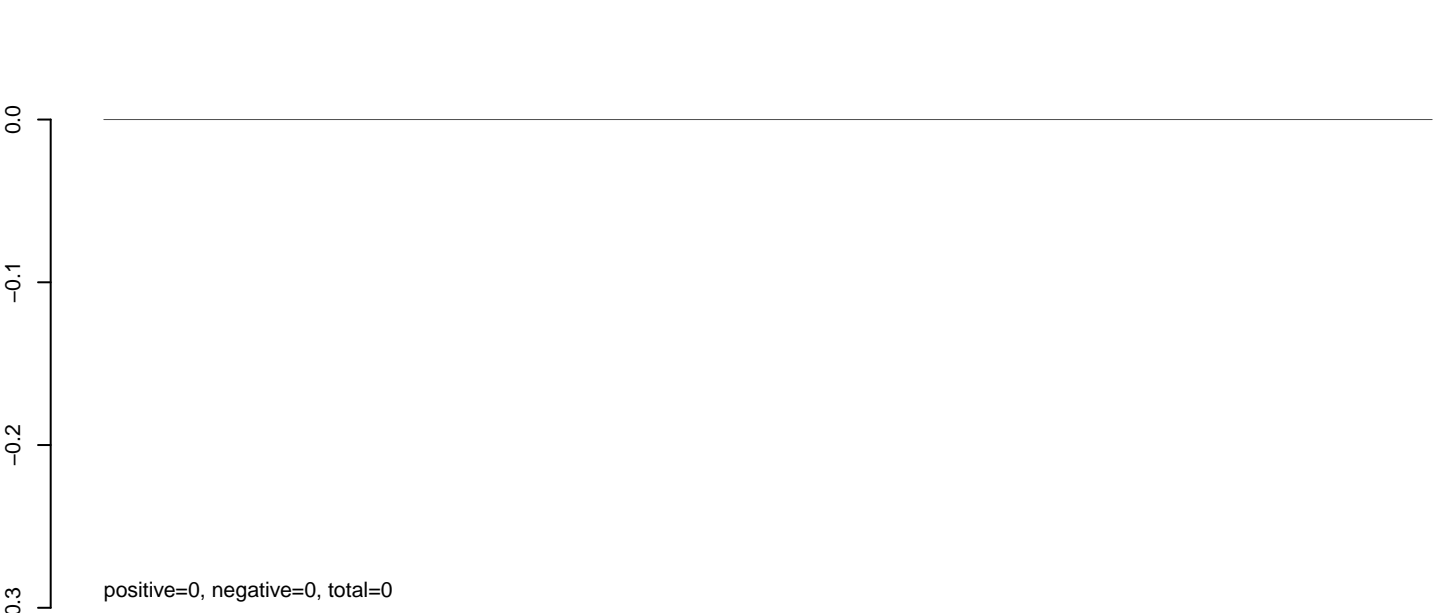
**AeAlbo\_MaleWhole\_CT.rep**



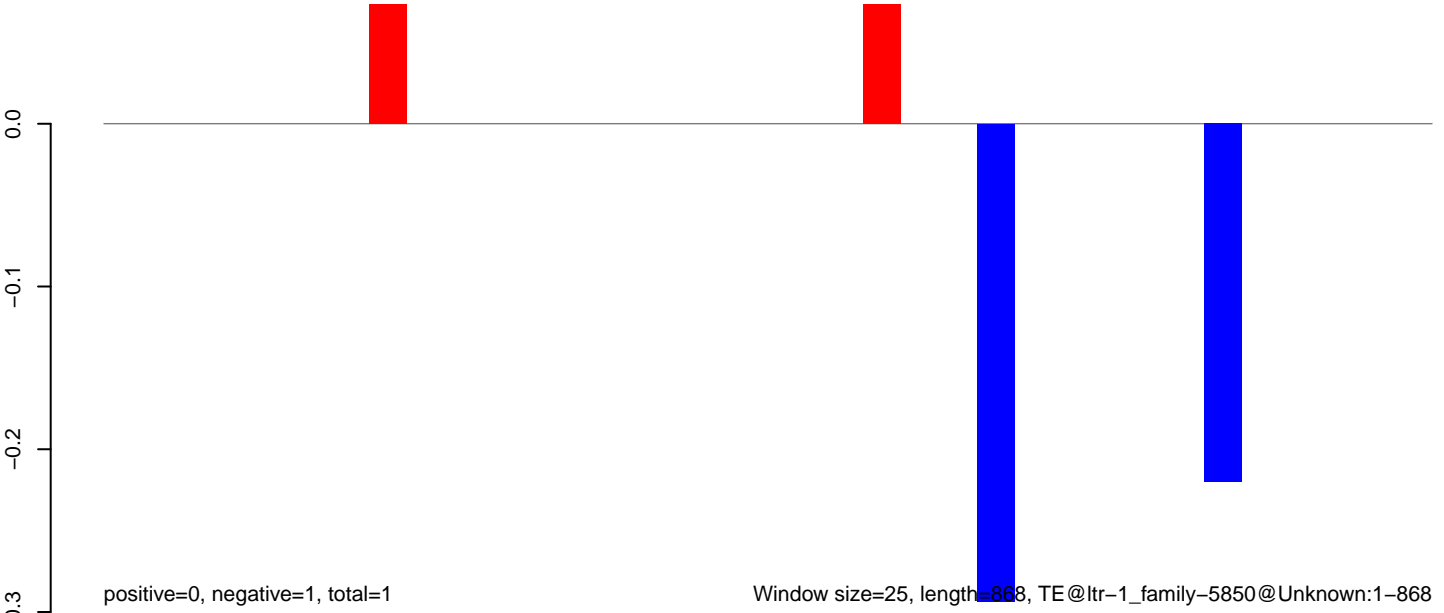
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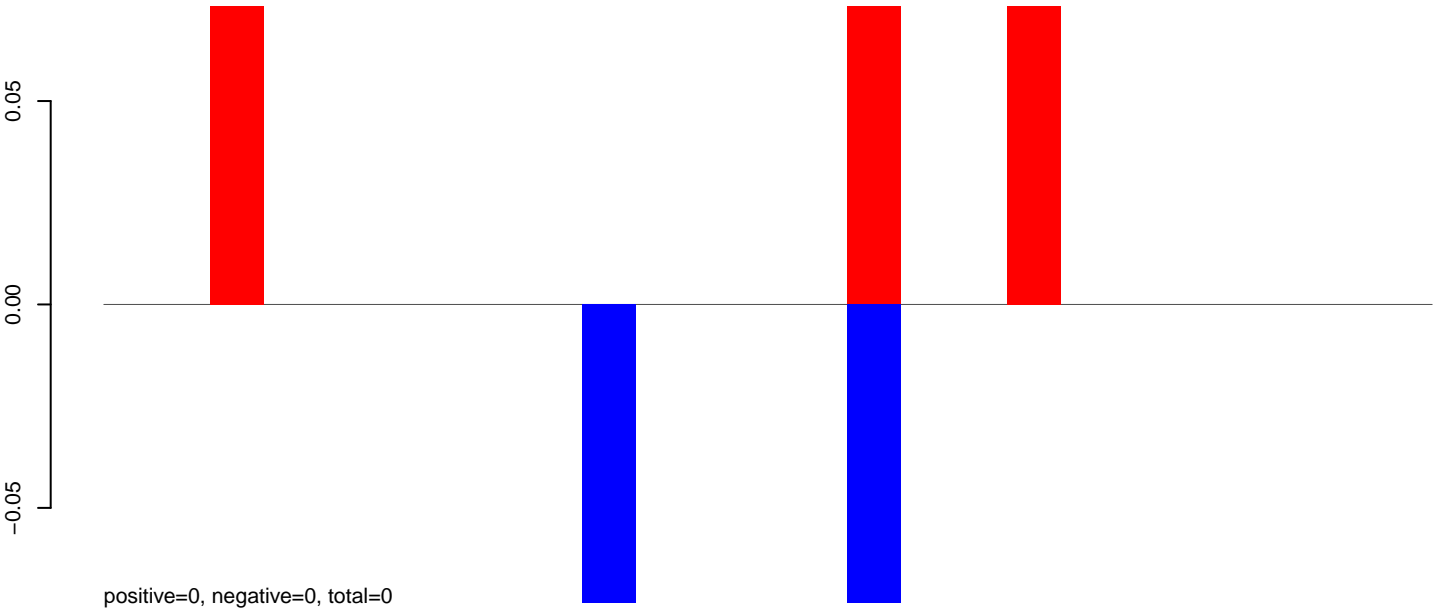
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**AeAlbo\_MaleWhole\_CT.rep**



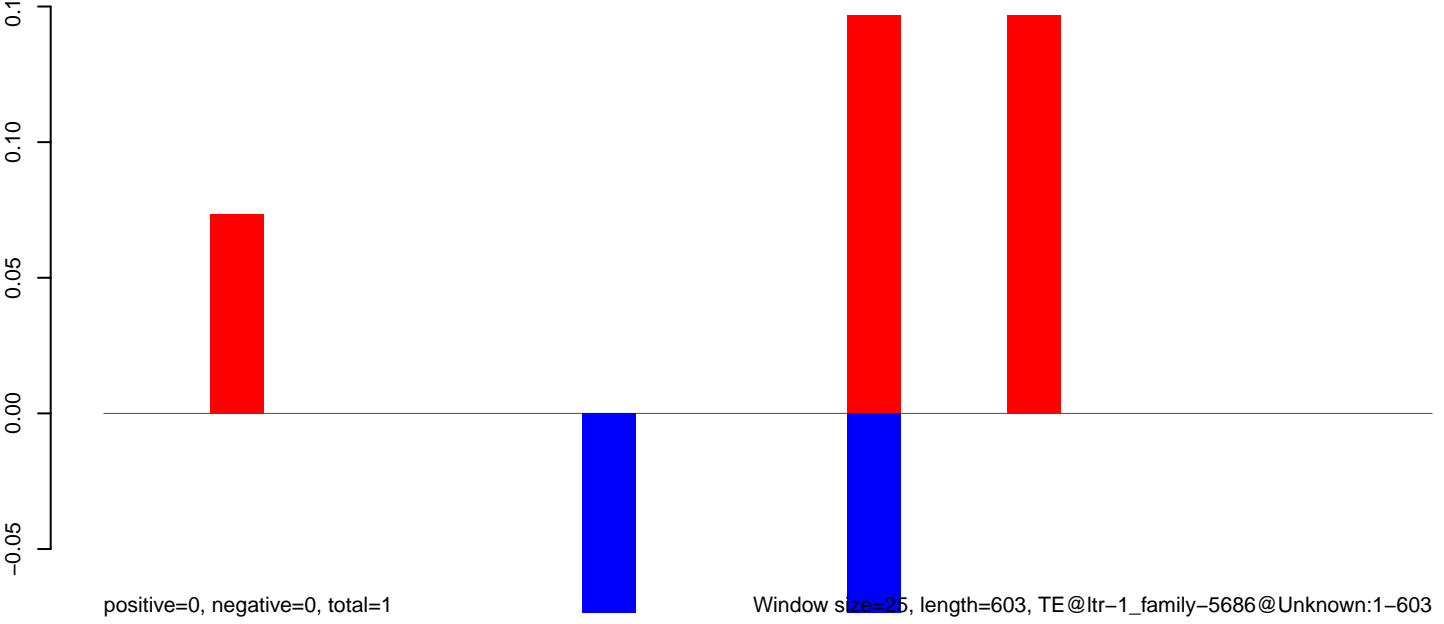
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

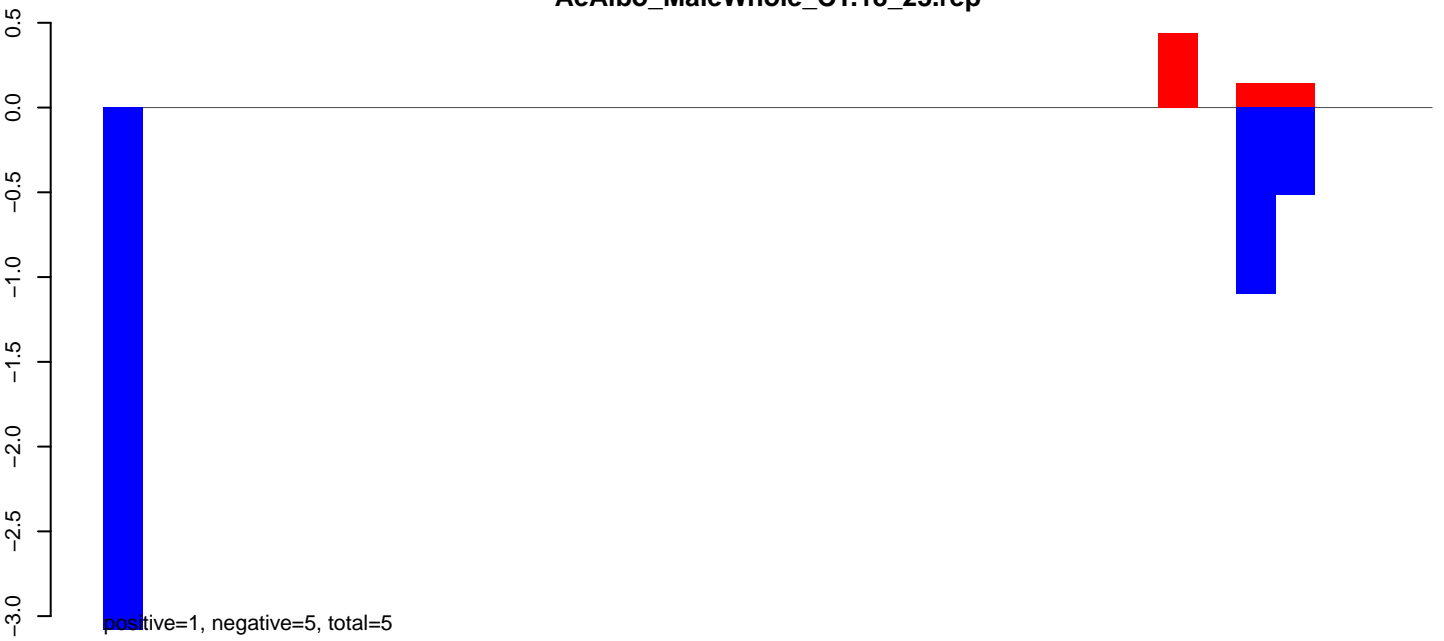


**AeAlbo\_MaleWhole\_CT.rep**

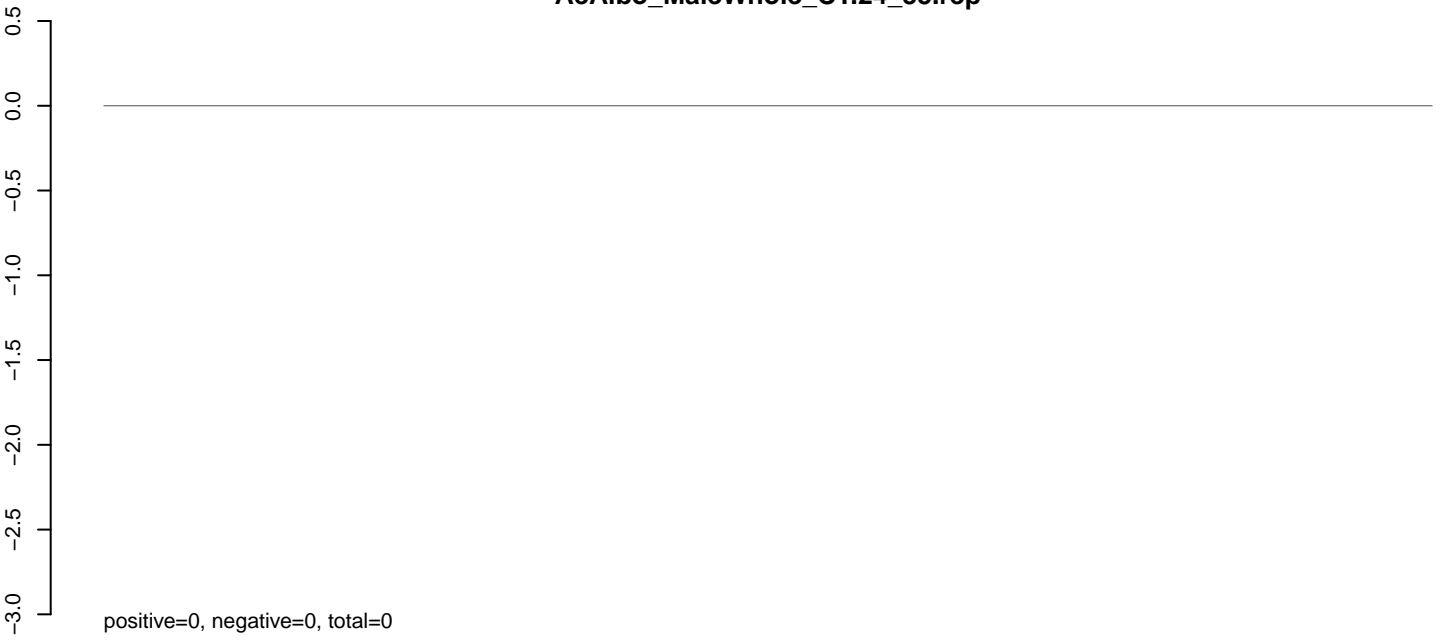


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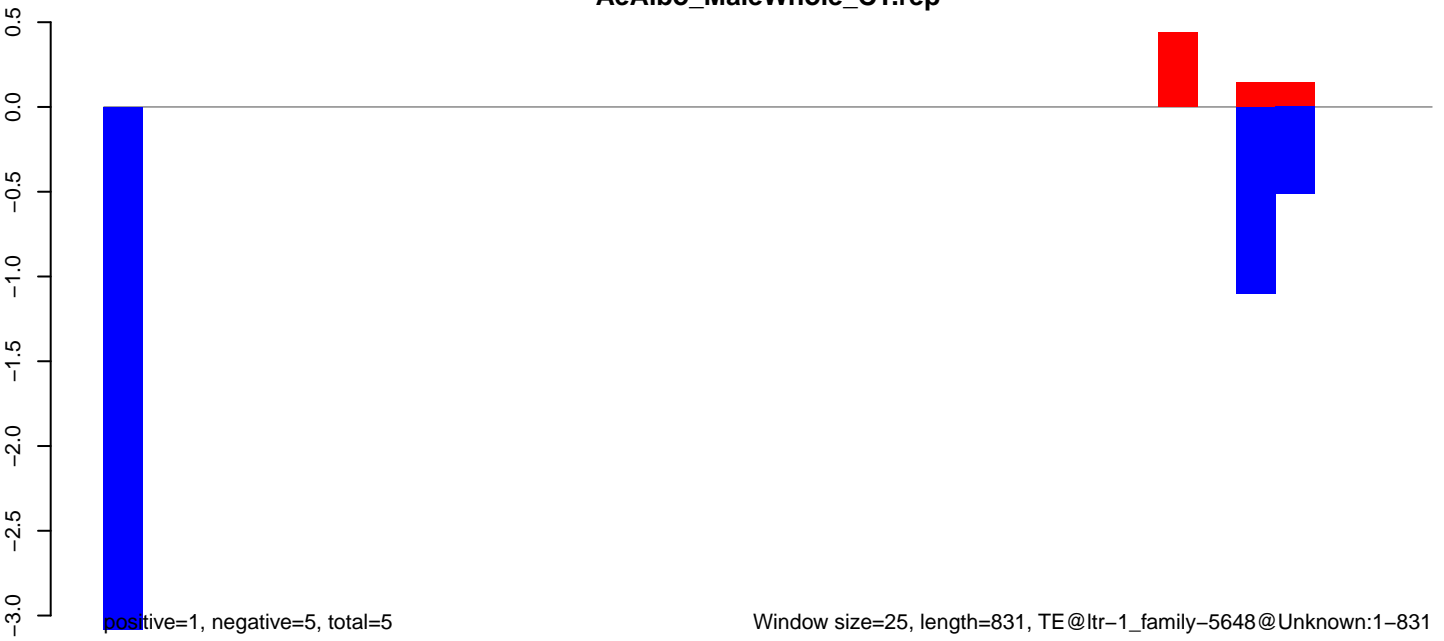
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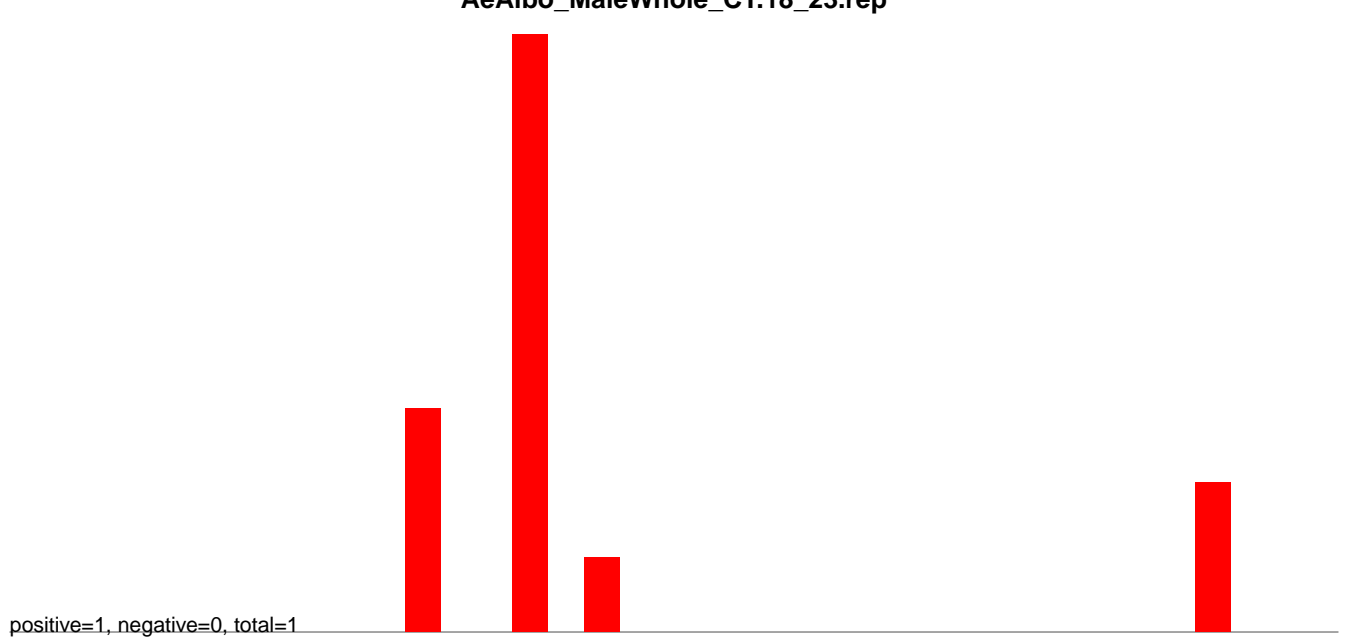
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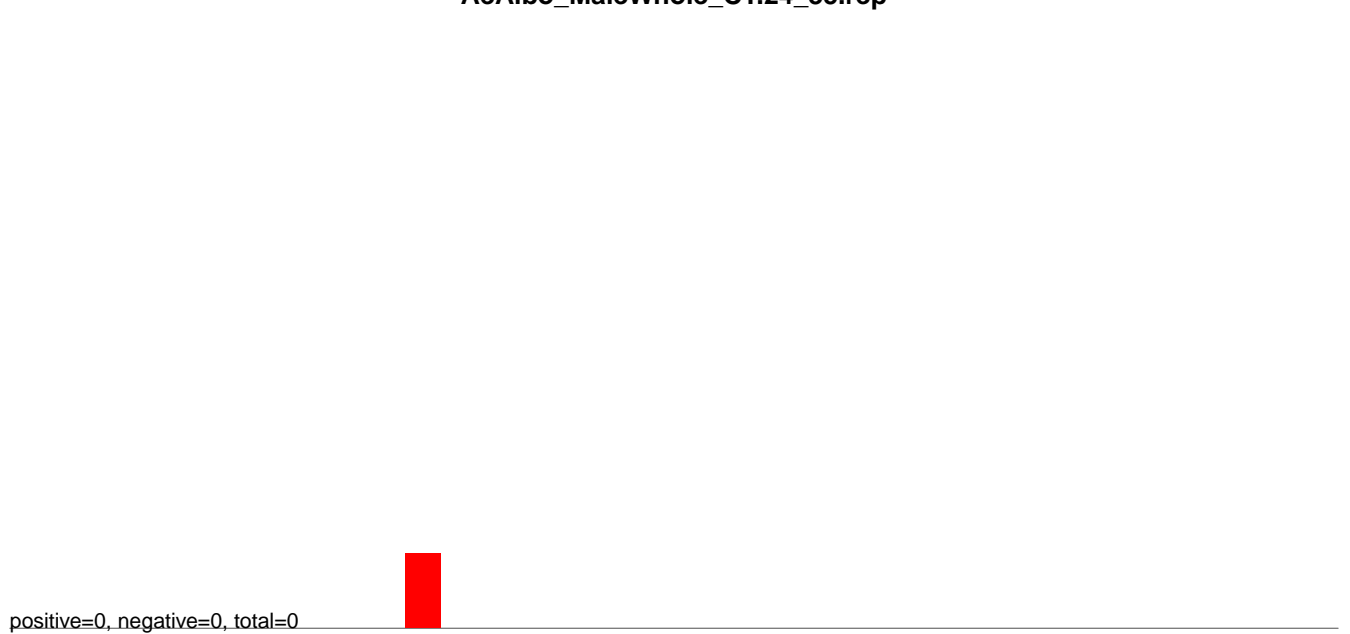
**AeAlbo\_MaleWhole\_CT.rep**



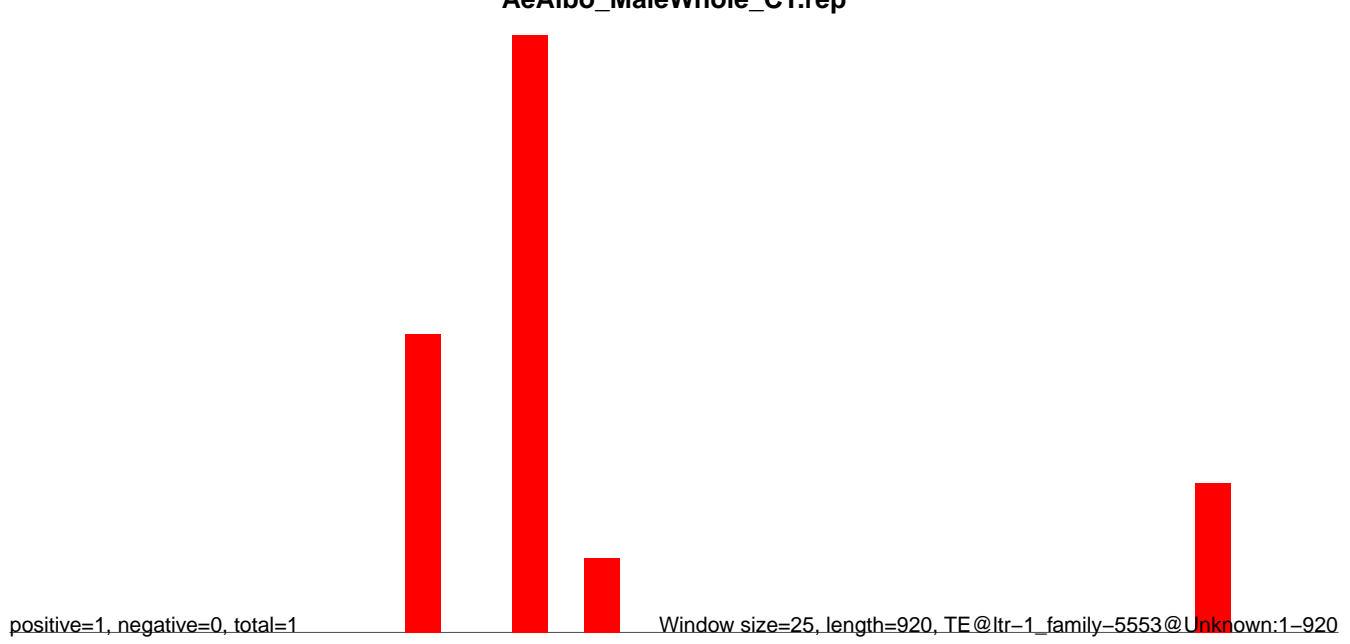
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

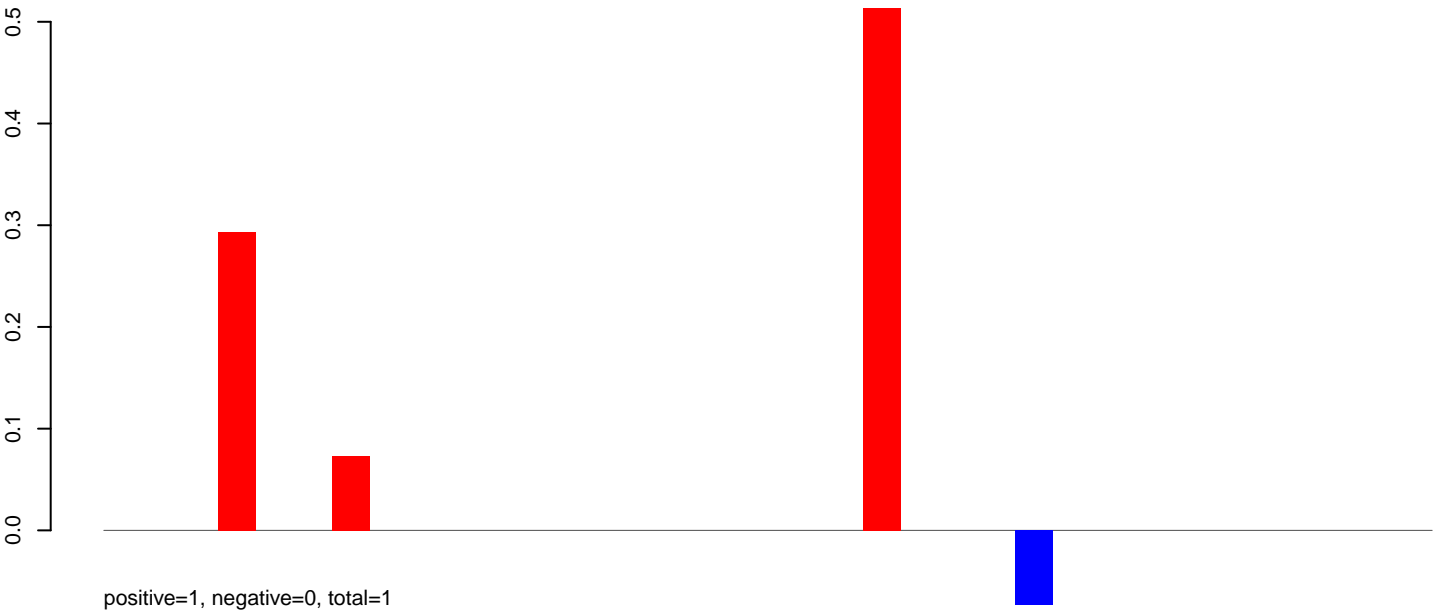


**AeAlbo\_MaleWhole\_CT.rep**

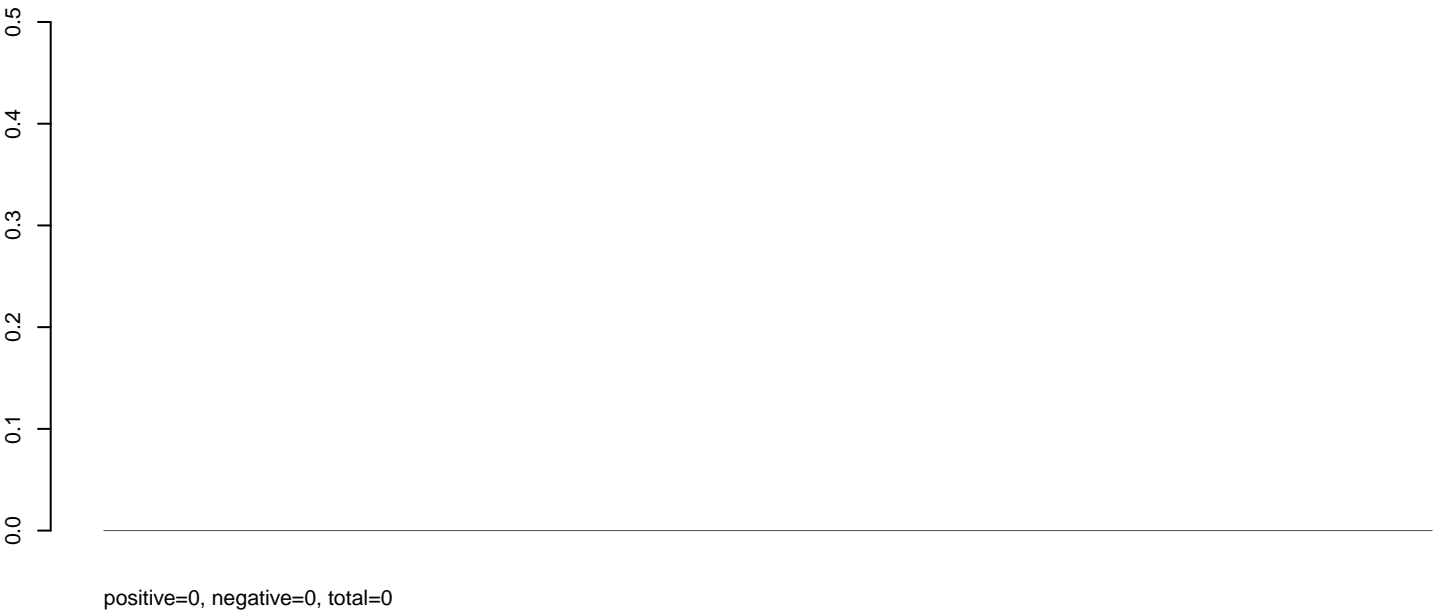




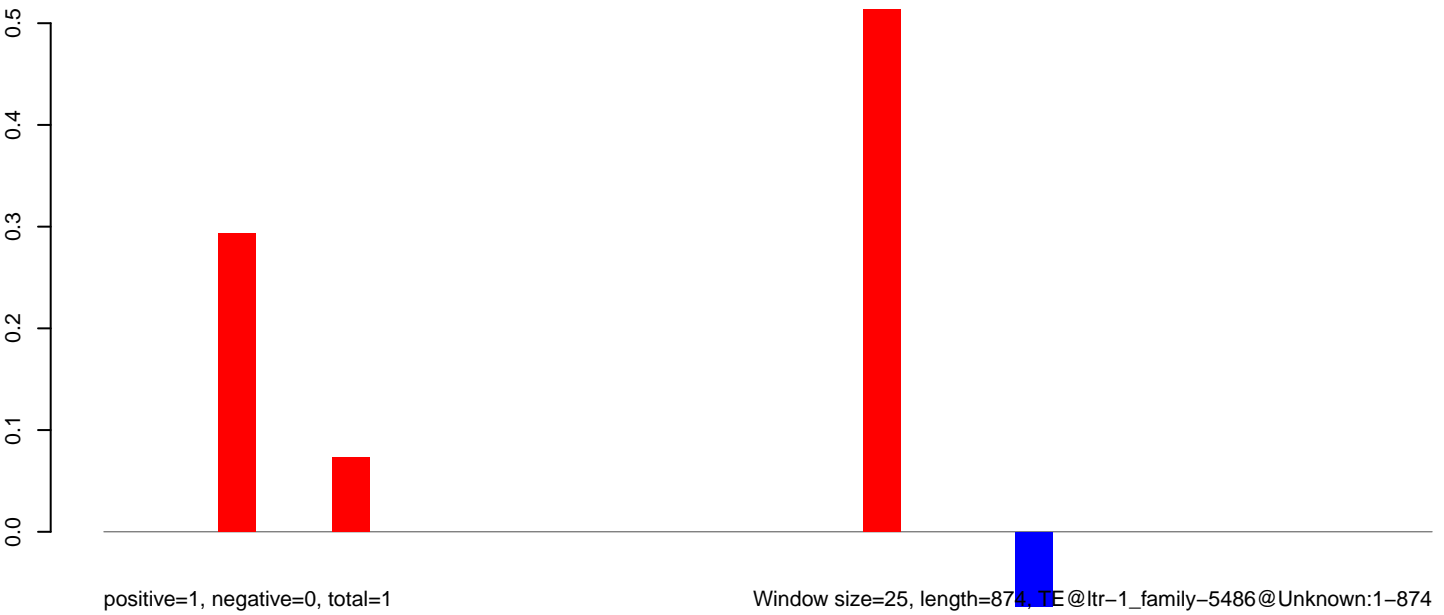
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



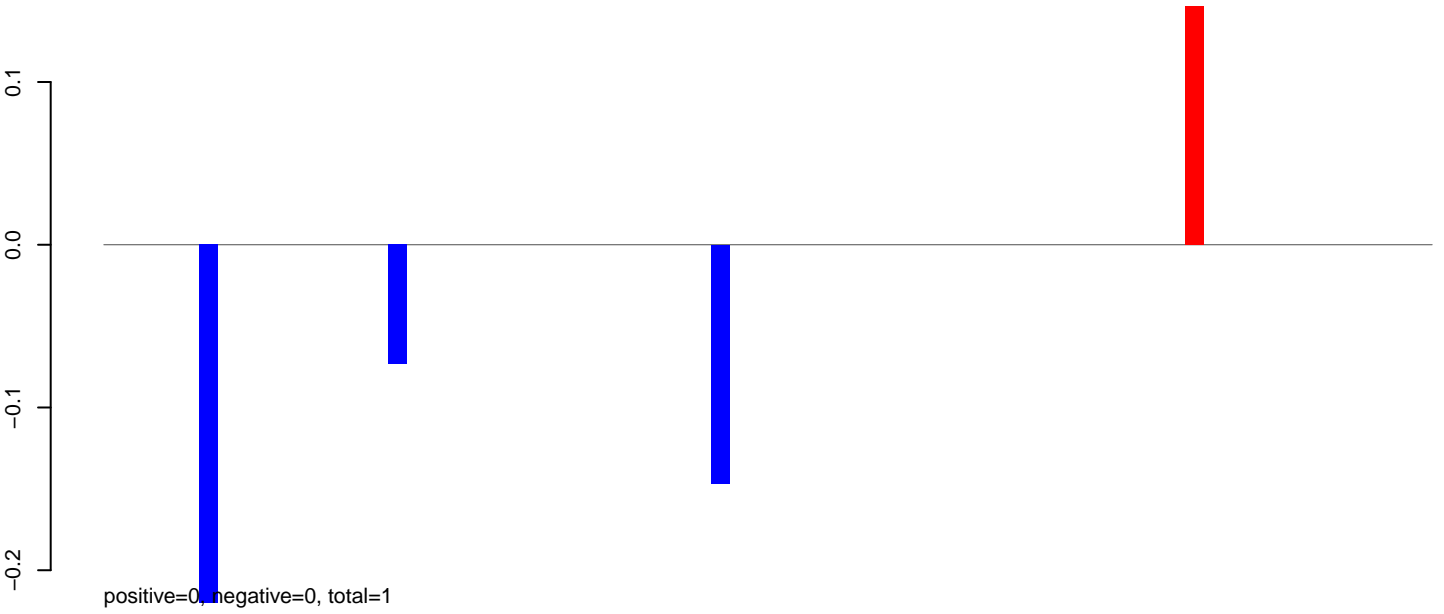
**AeAlbo\_MaleWhole\_CT.rep**



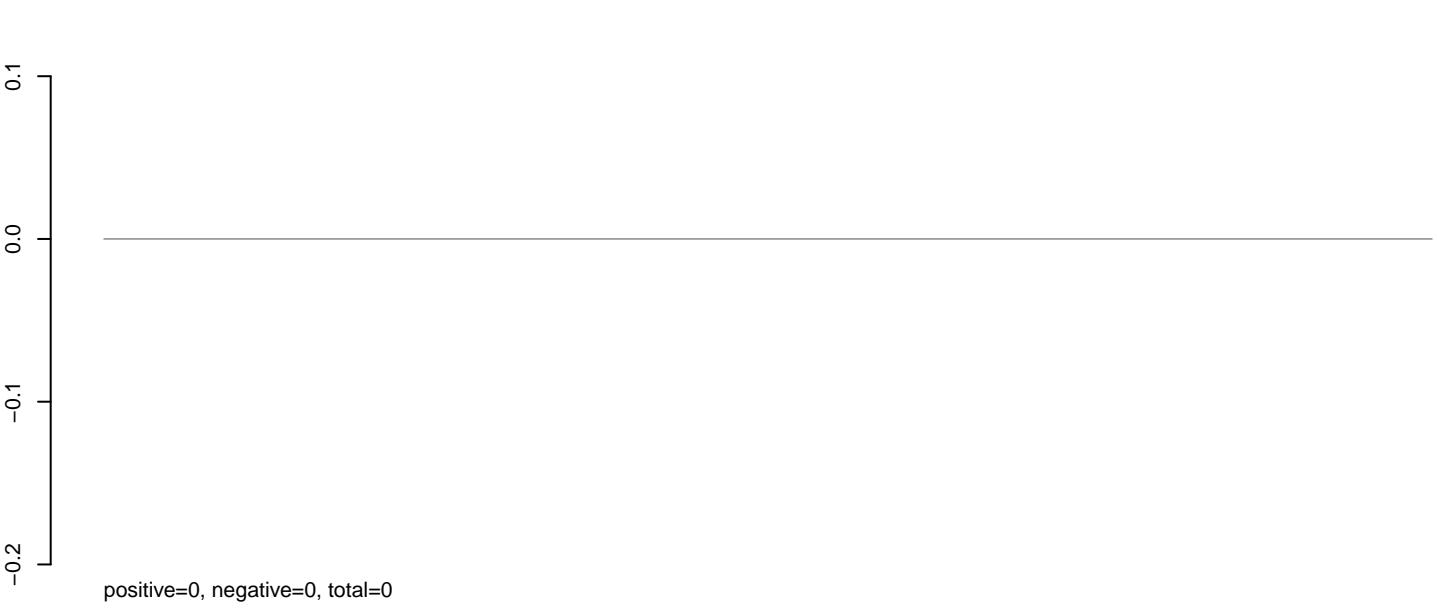
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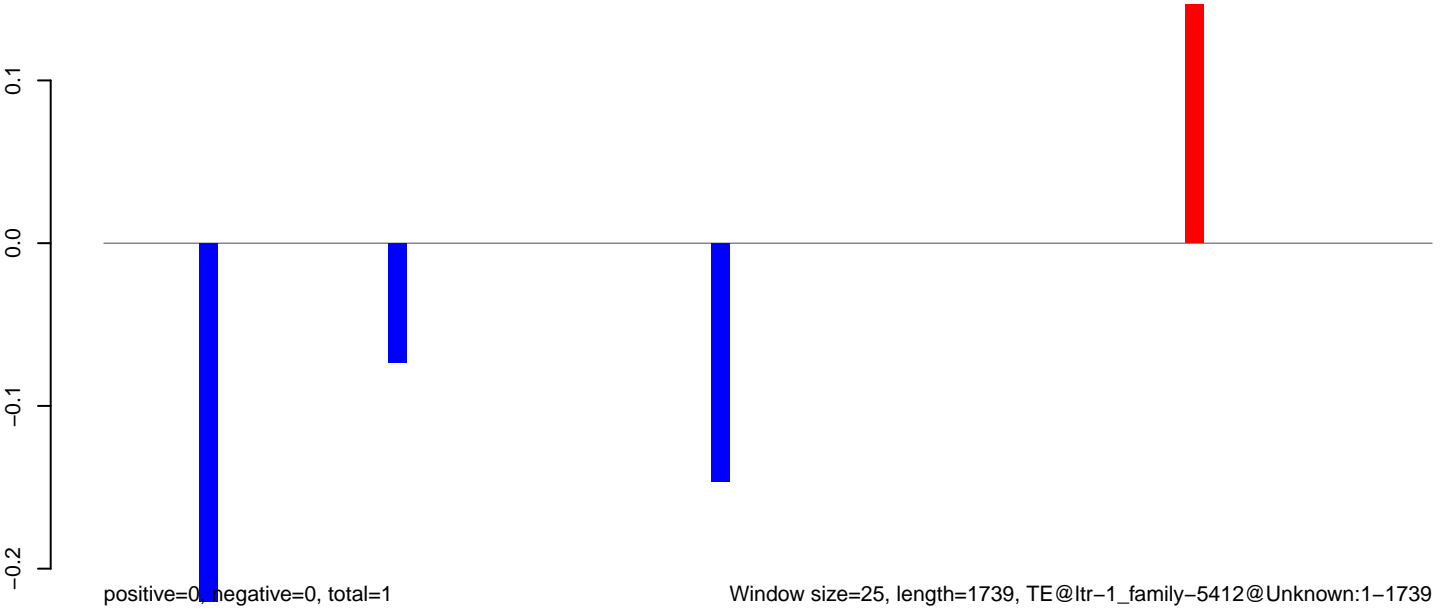
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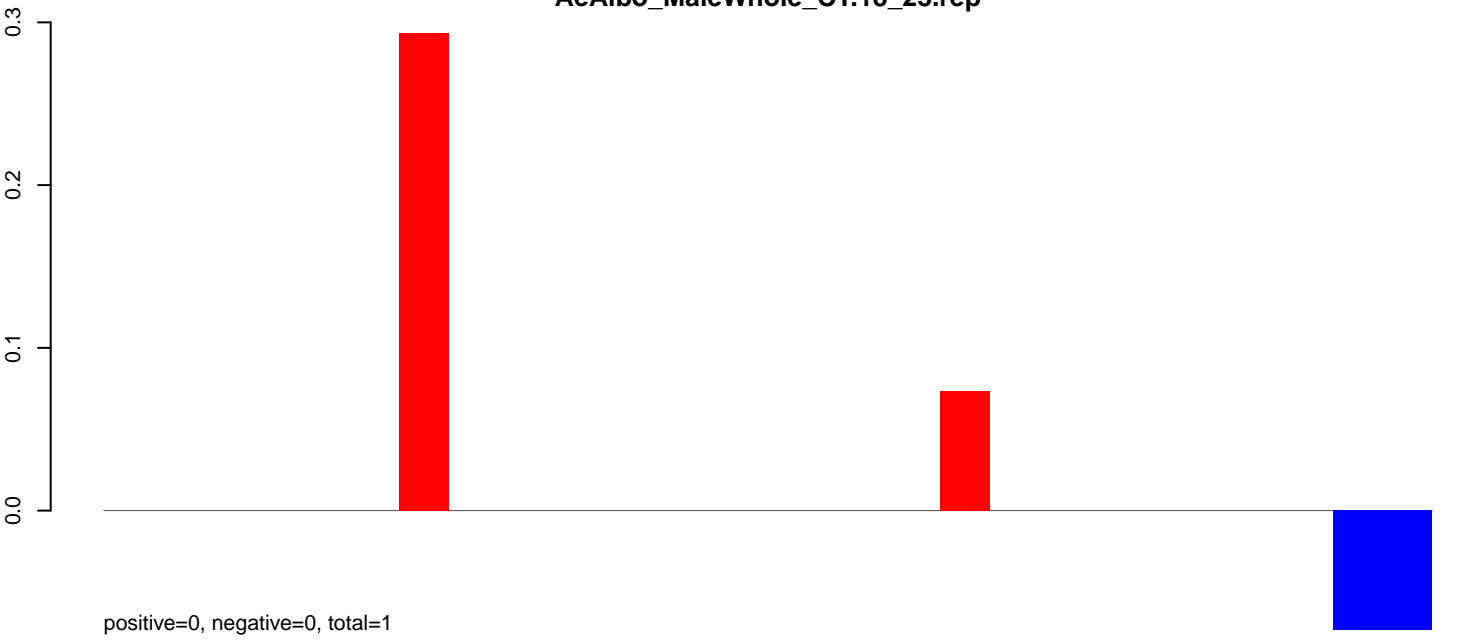
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



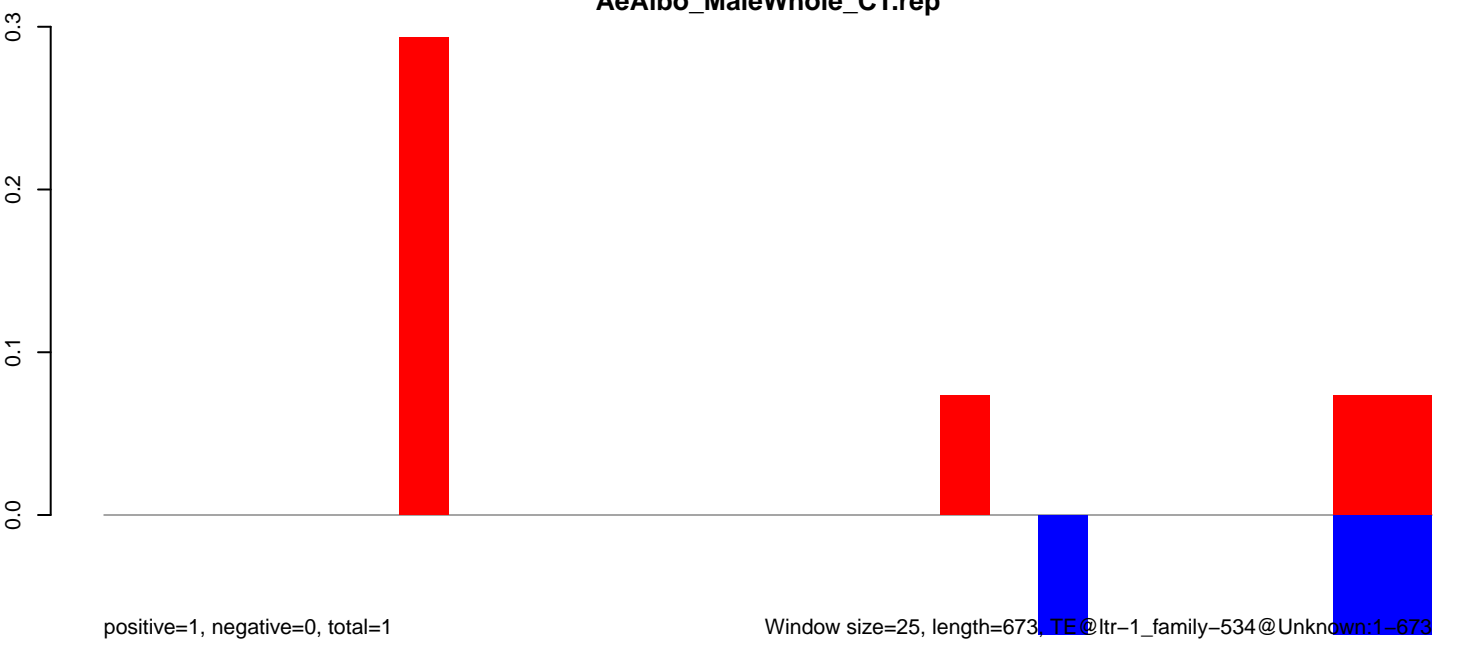
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



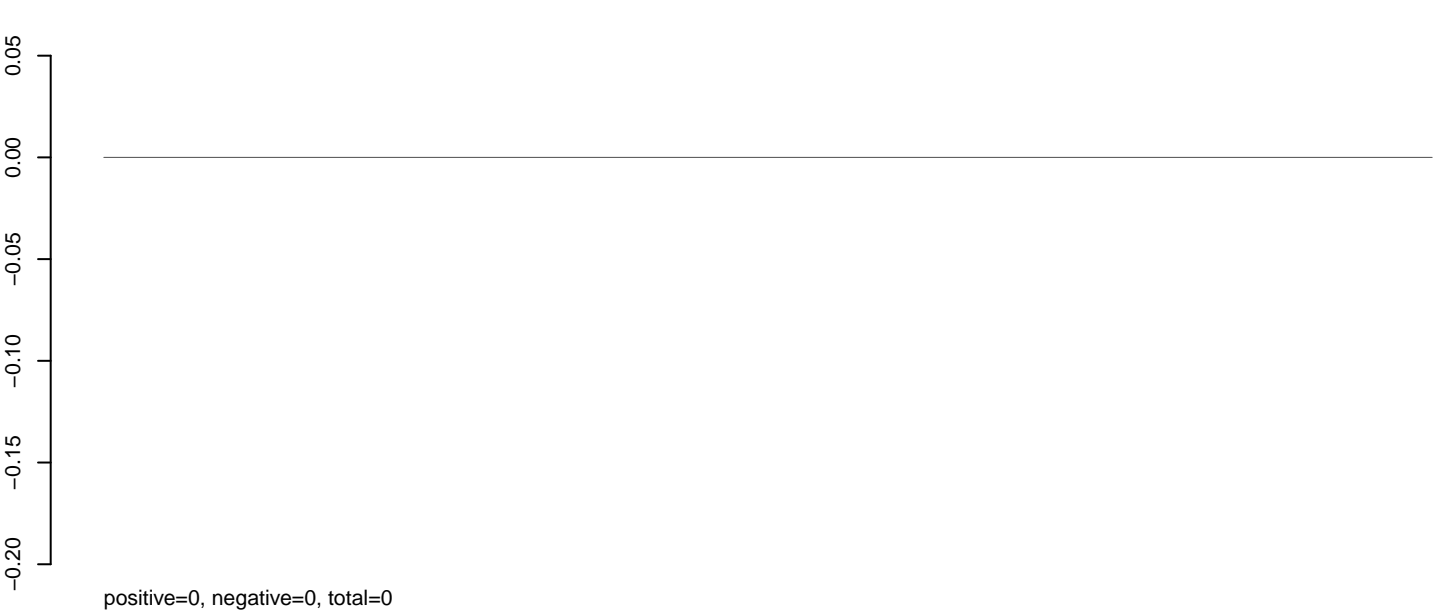
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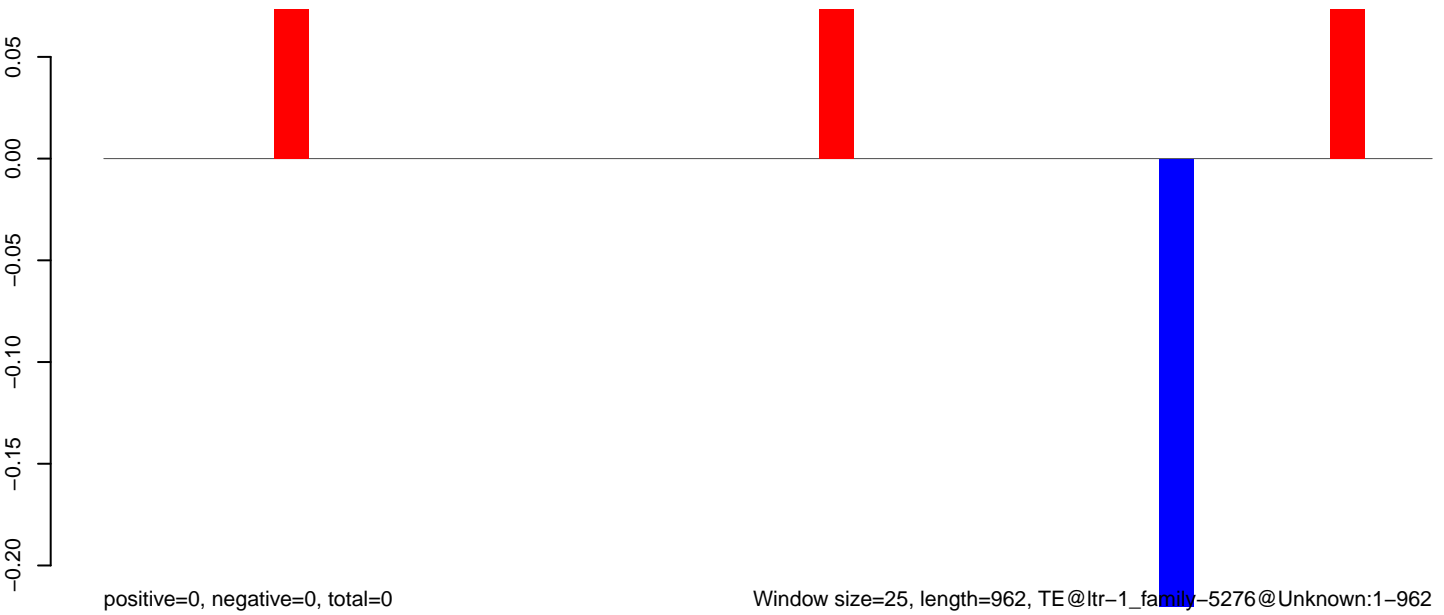
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

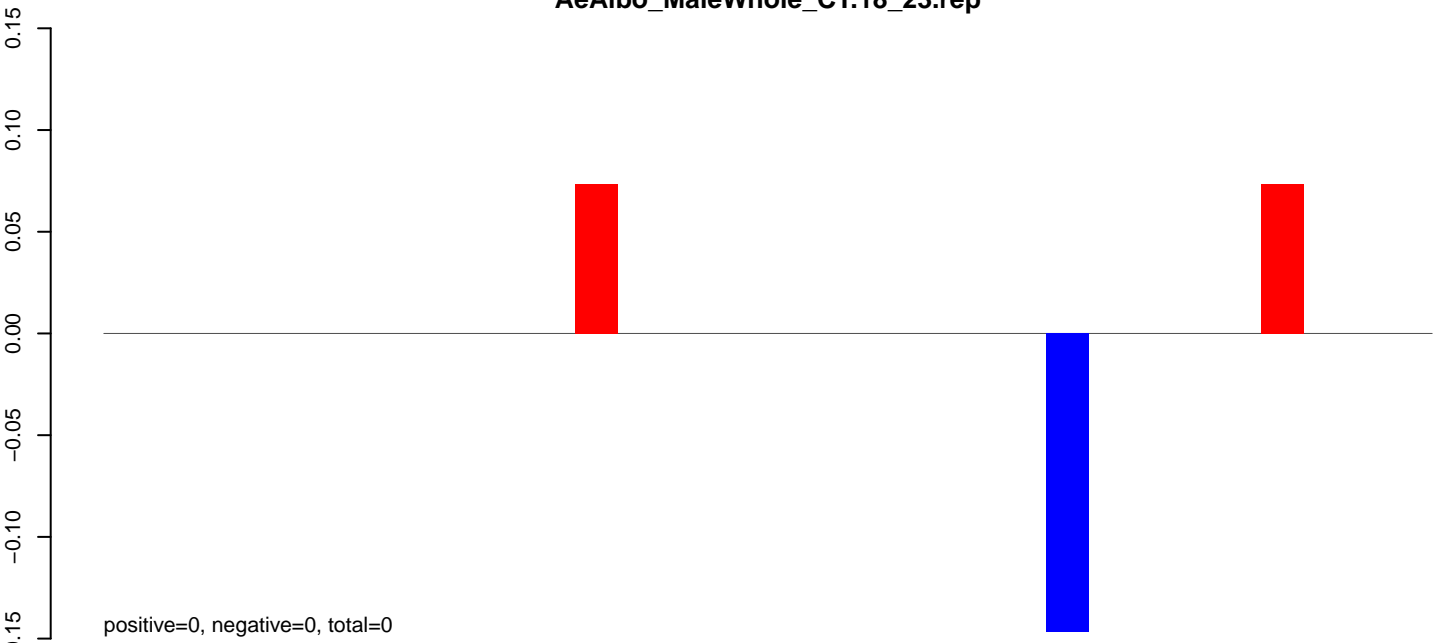


**AeAlbo\_MaleWhole\_CT.rep**

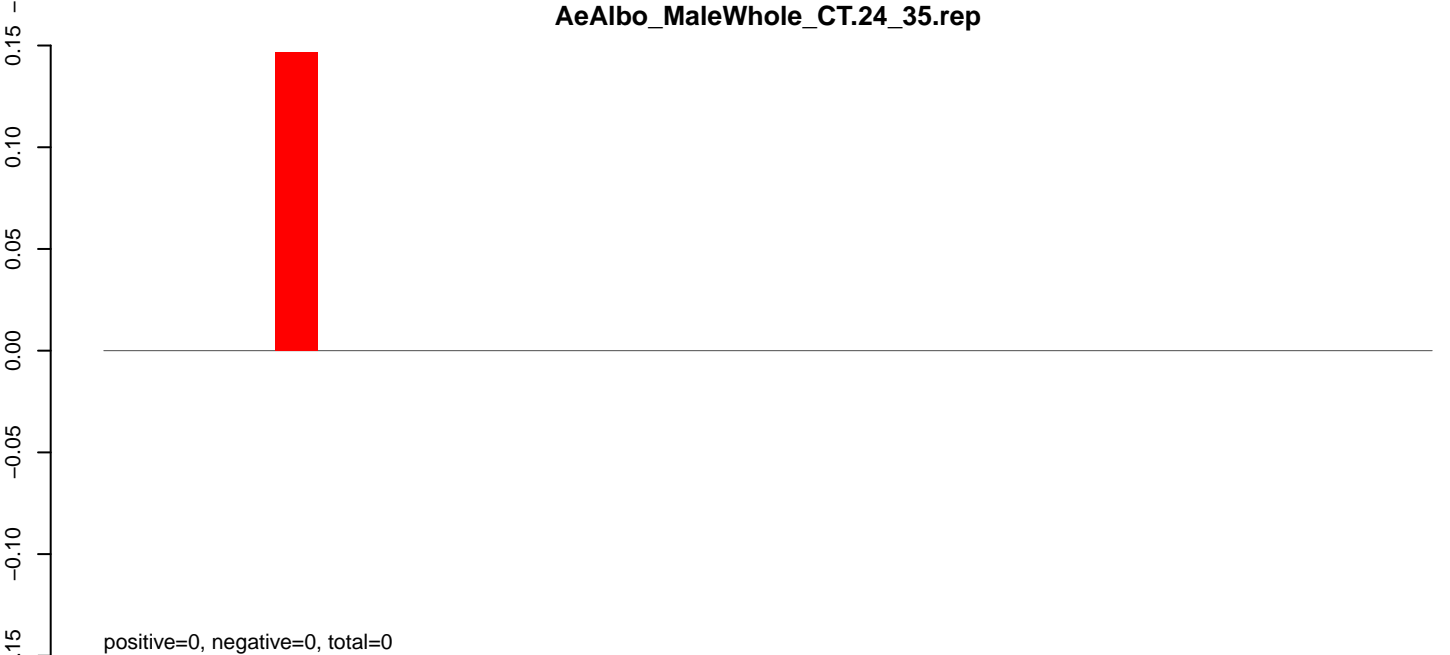


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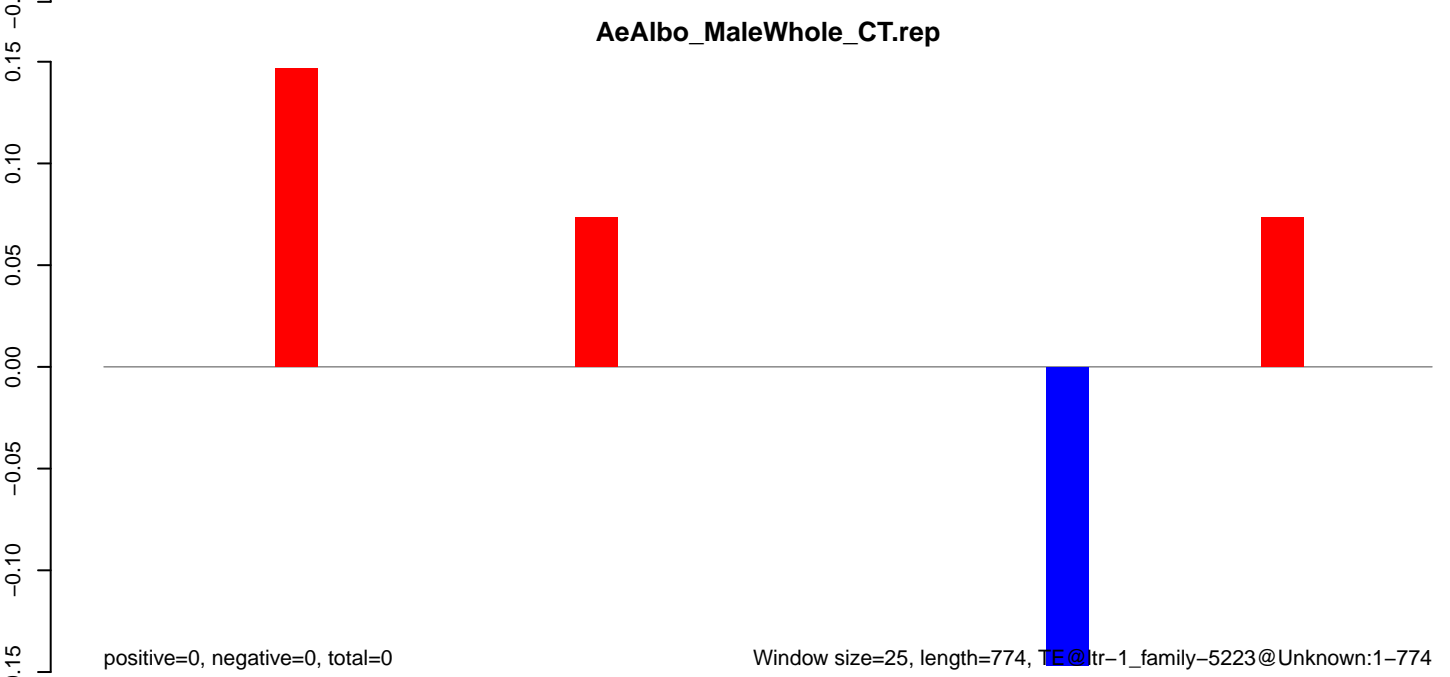
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



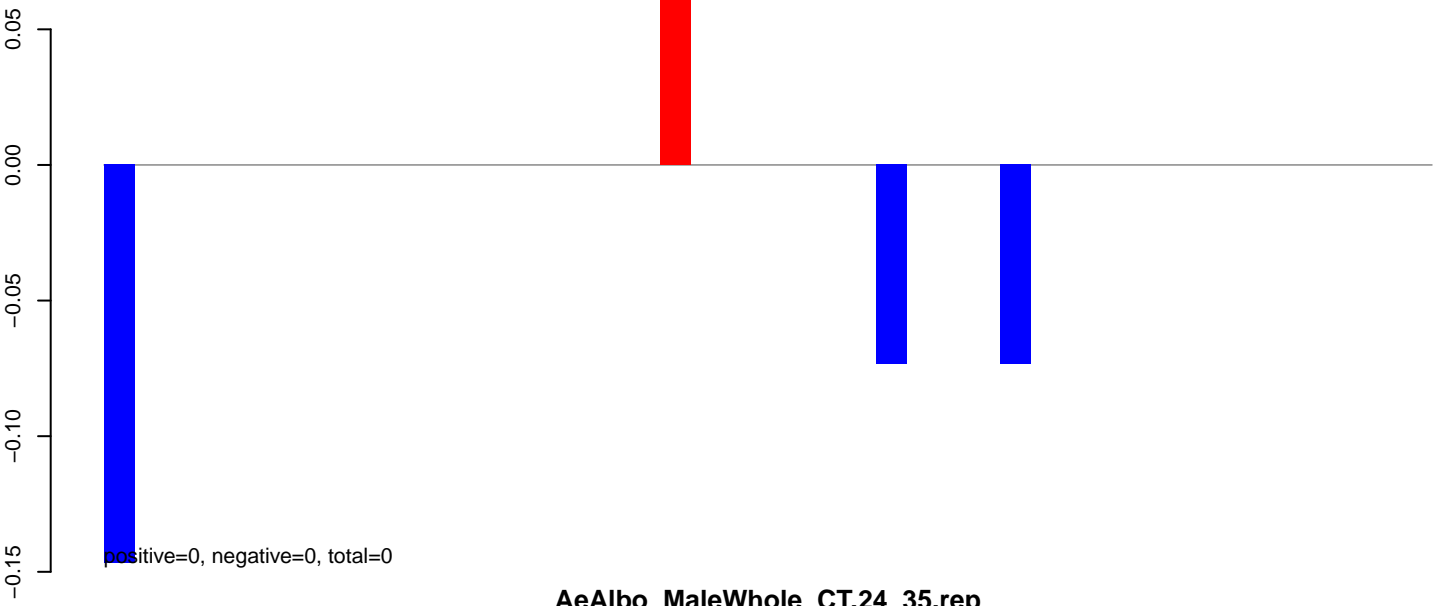
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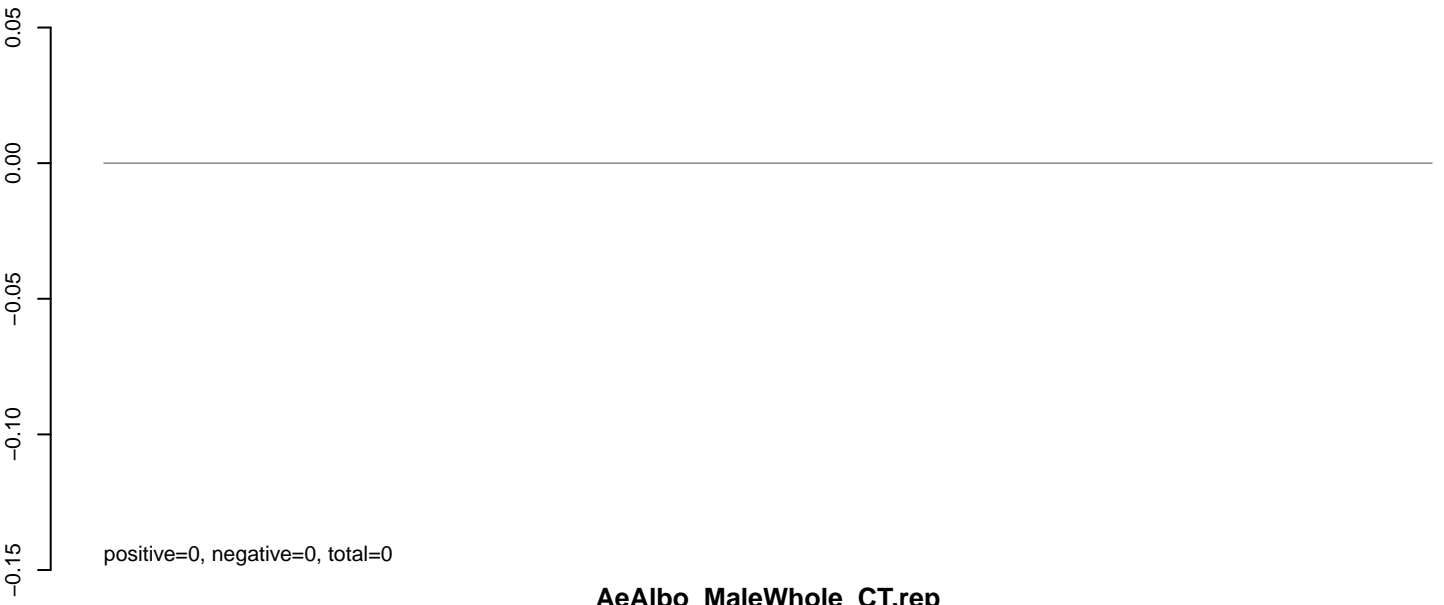
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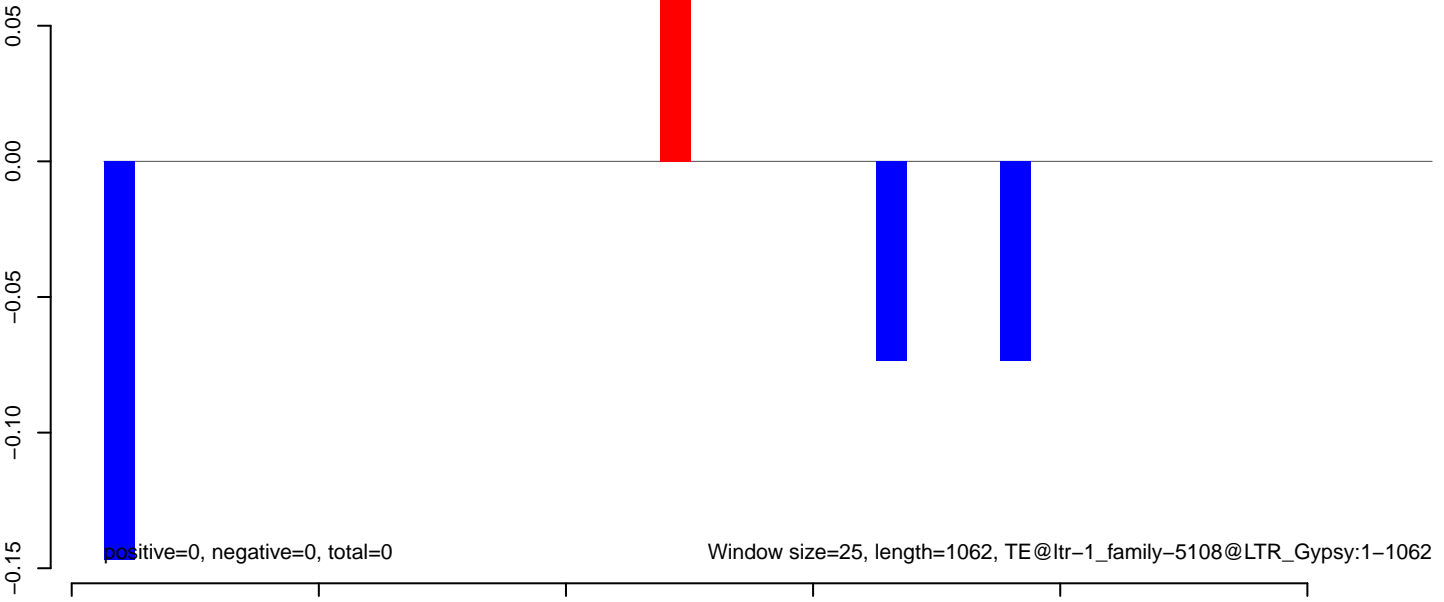
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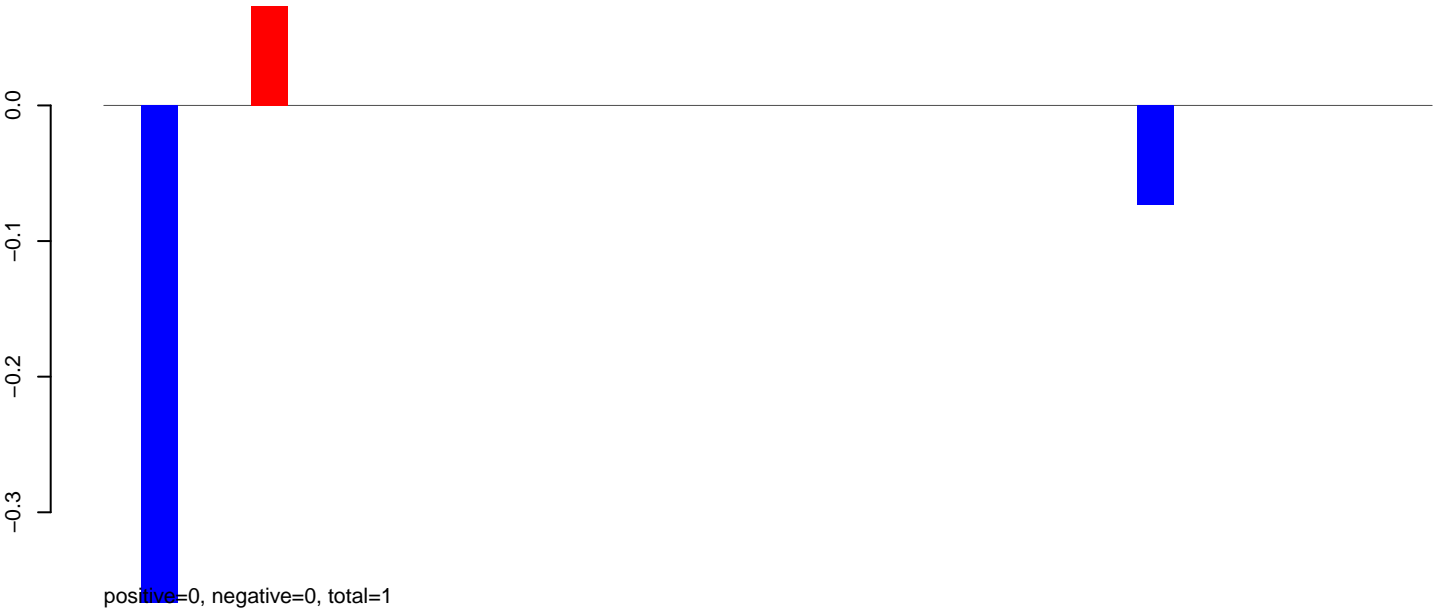
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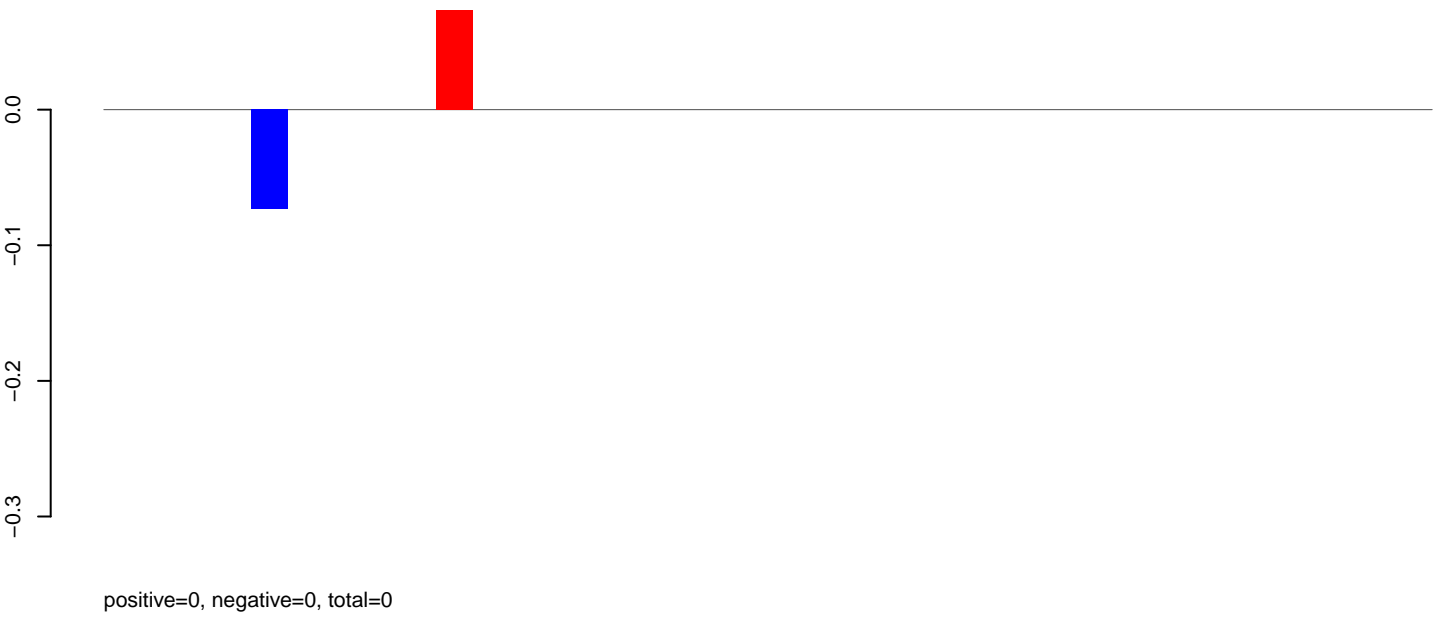
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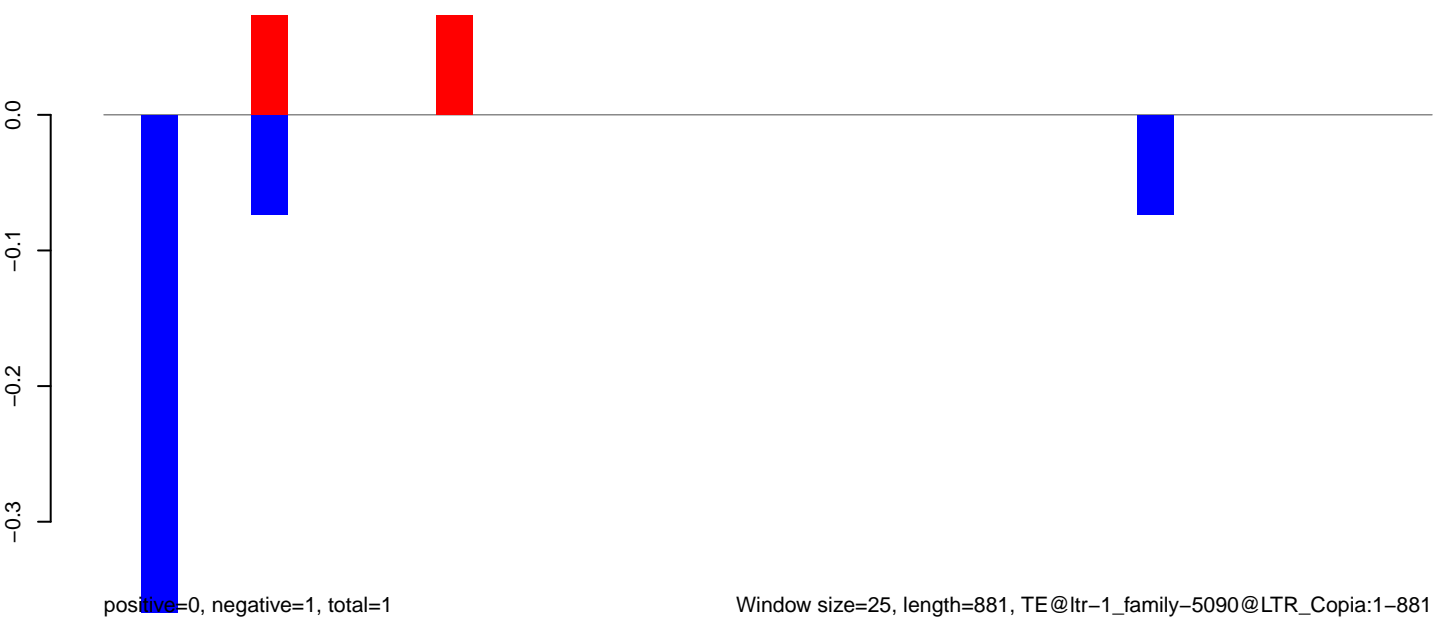
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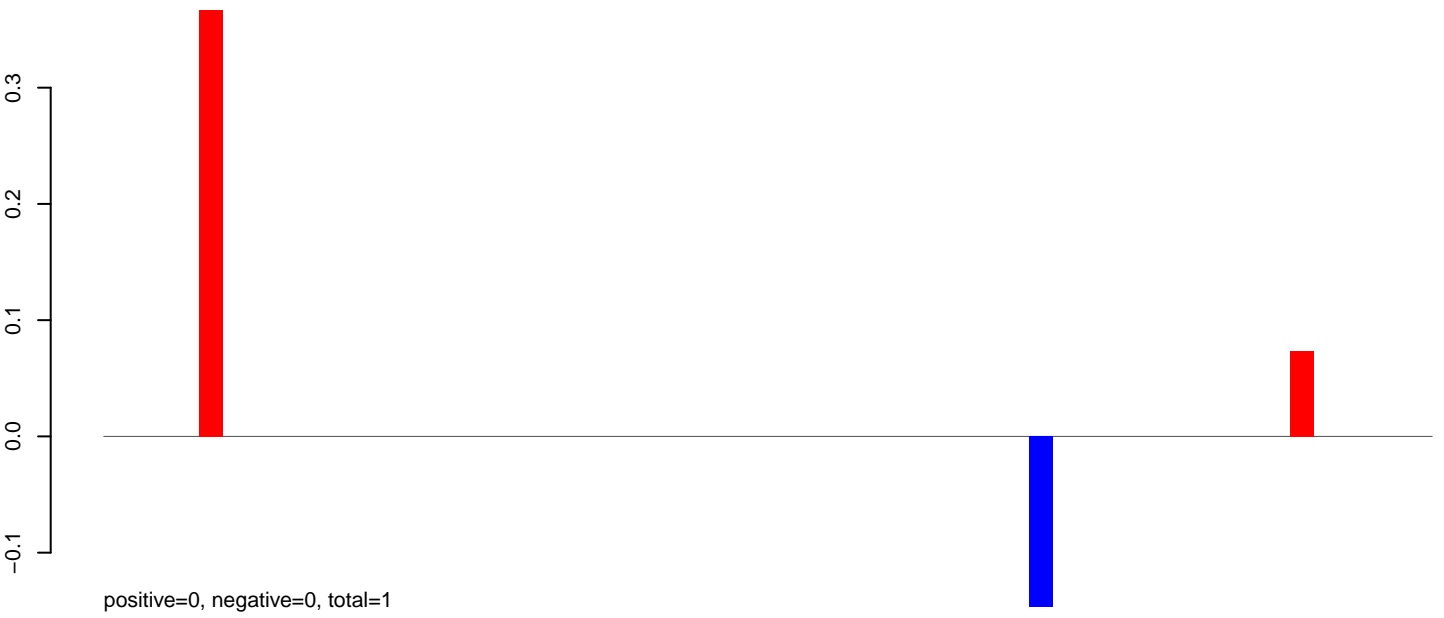
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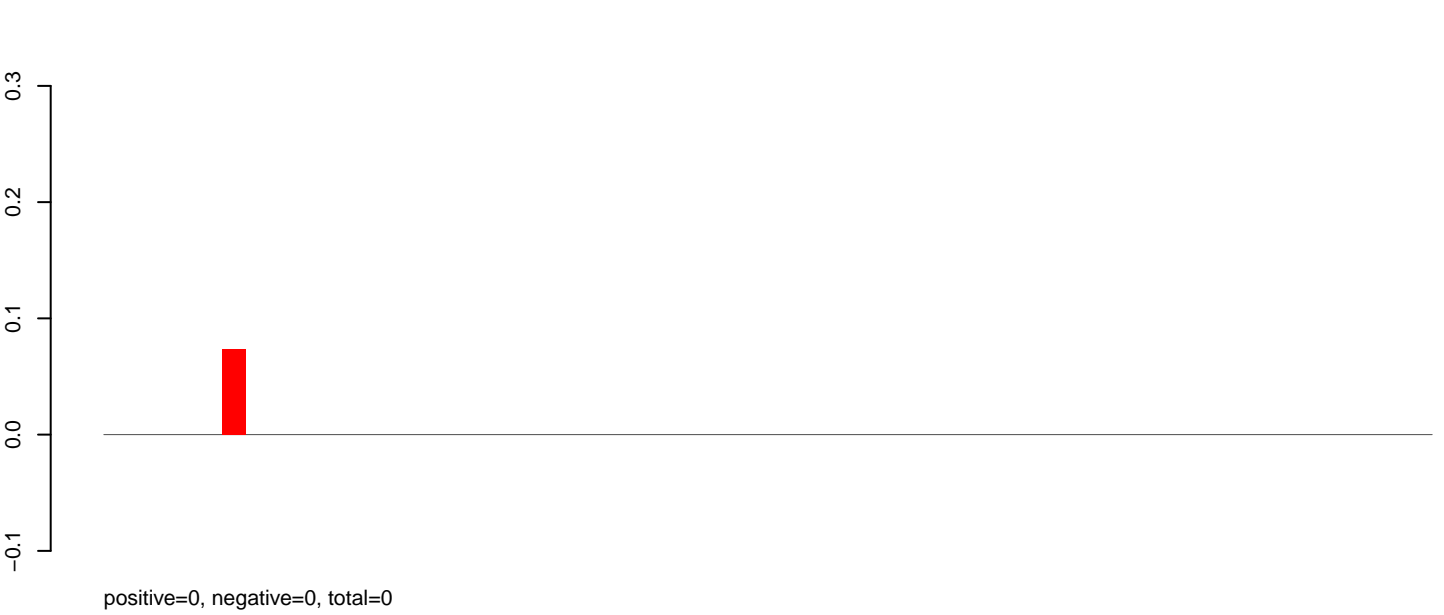
**AeAlbo\_MaleWhole\_CT.rep**



### AeAlbo\_MaleWhole\_CT.18\_23.rep



### AeAlbo\_MaleWhole\_CT.24\_35.rep



### AeAlbo\_MaleWhole\_CT.rep

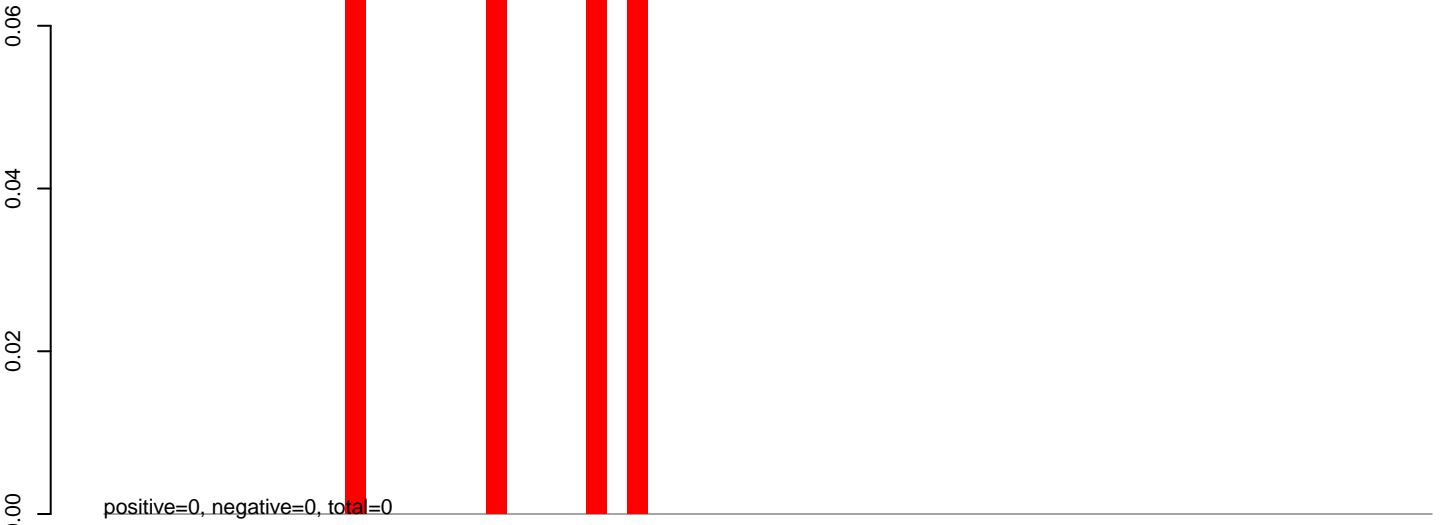


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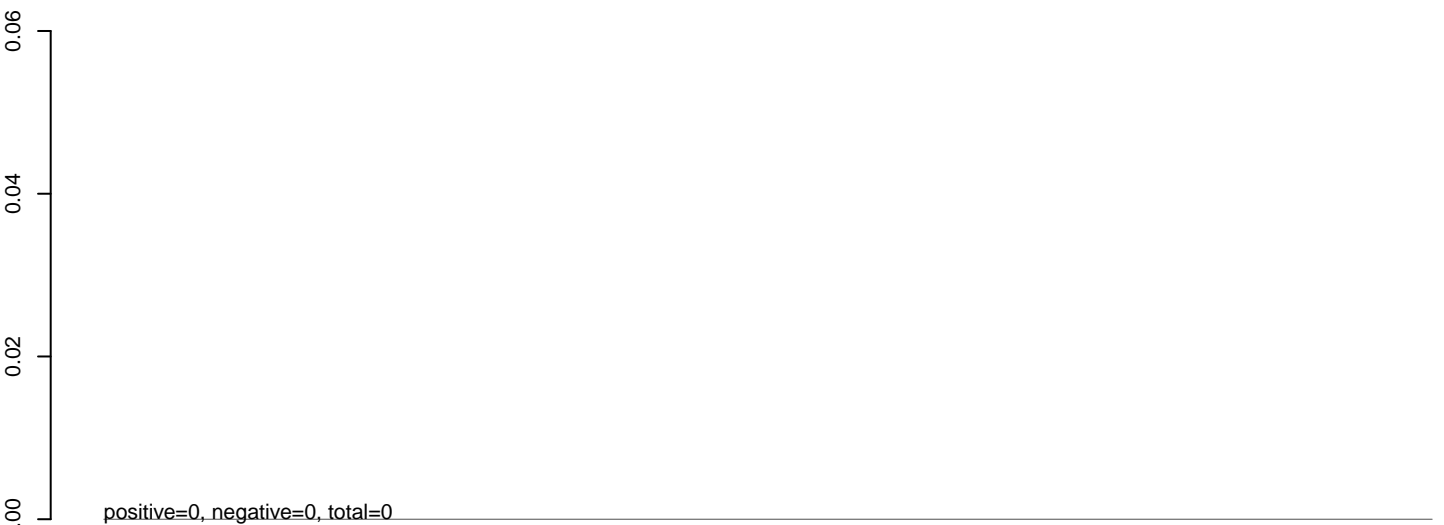
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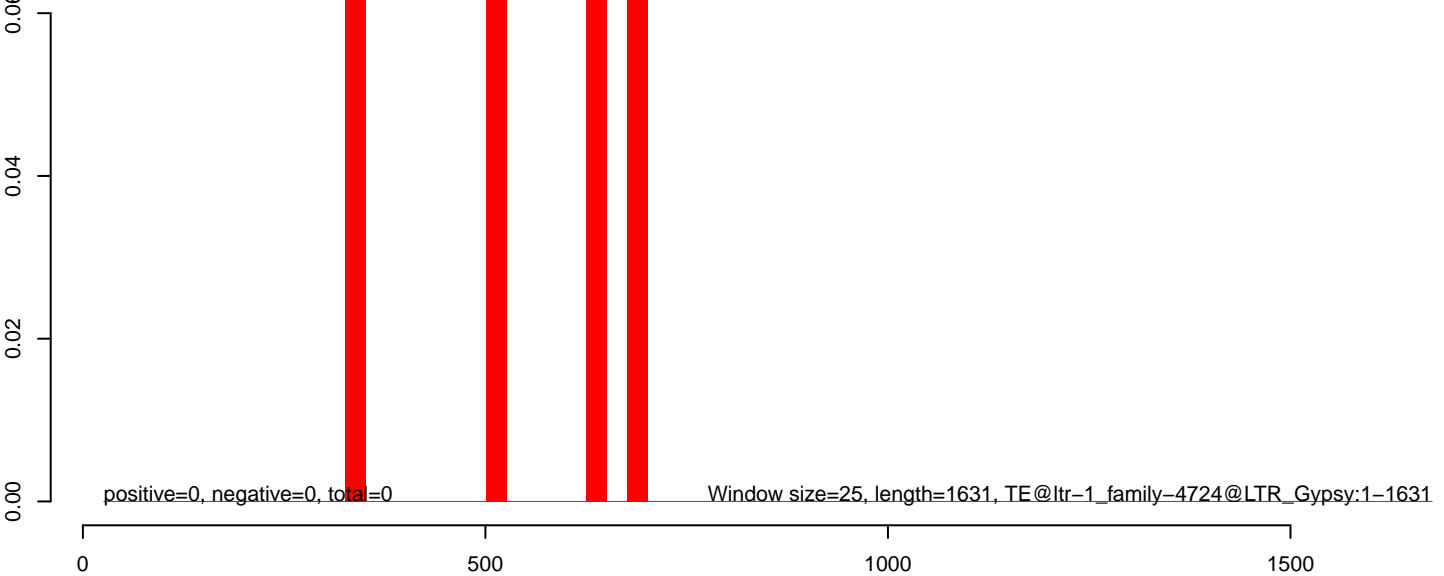
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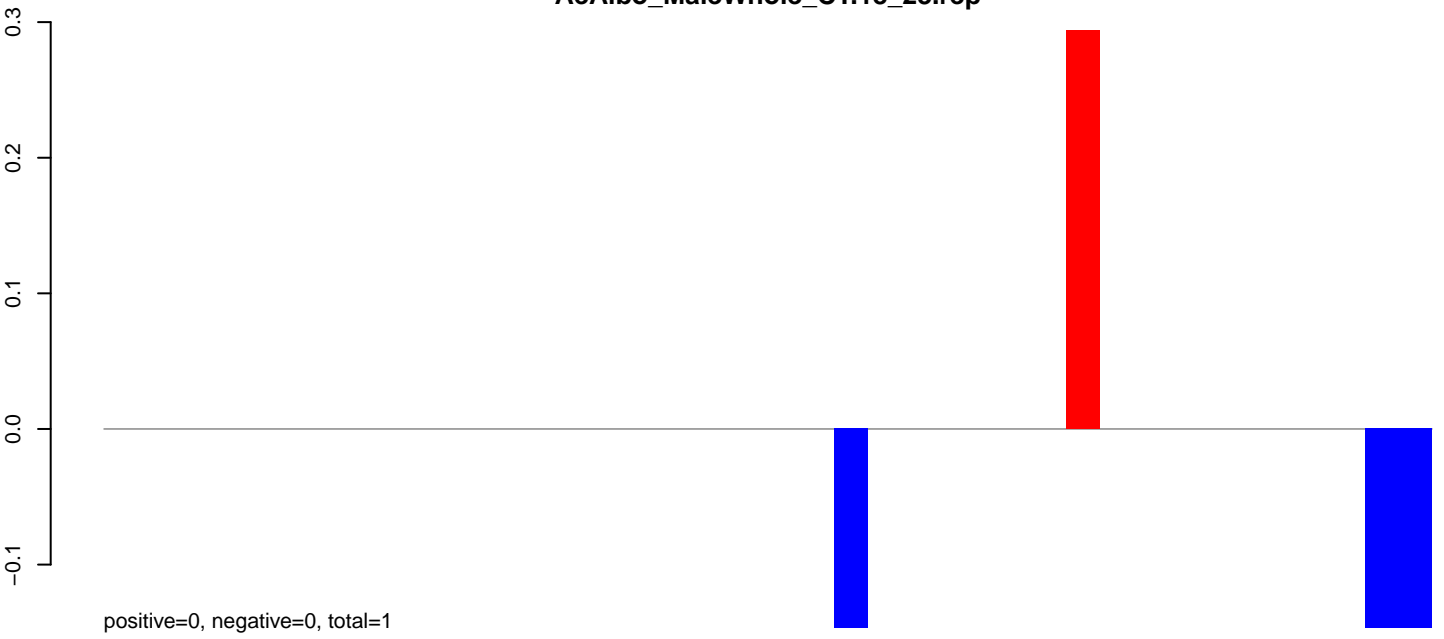
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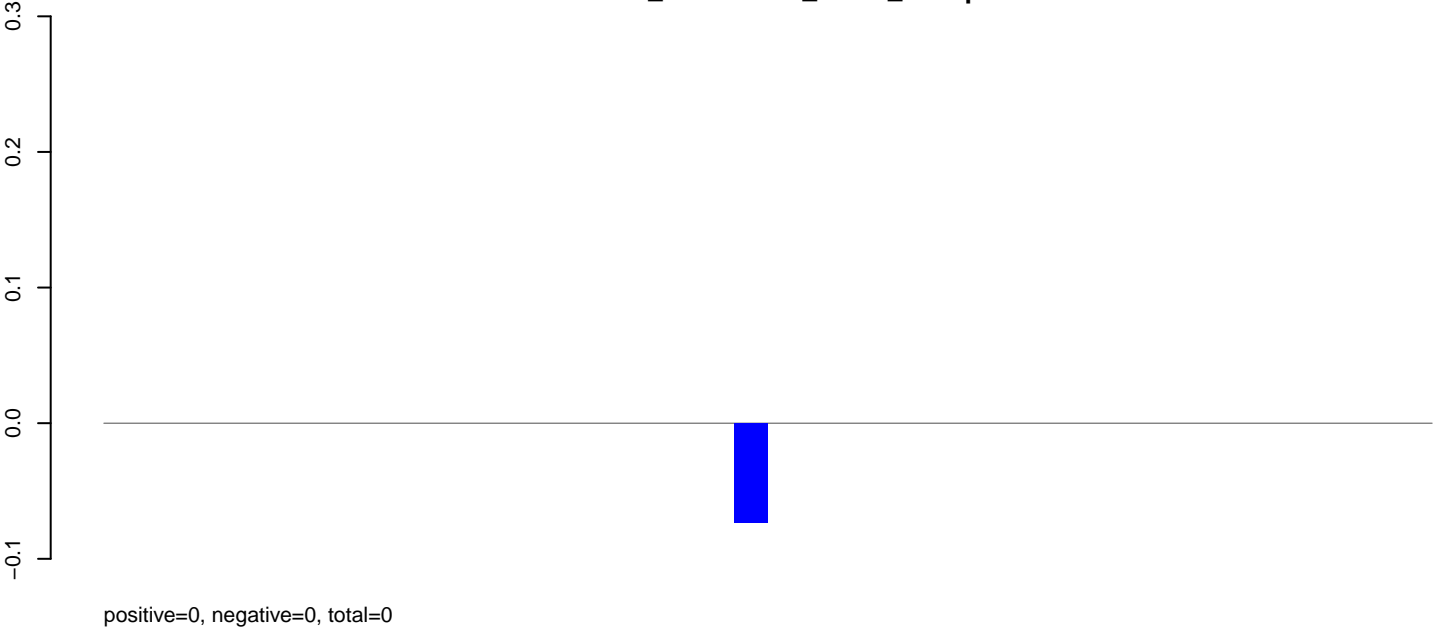
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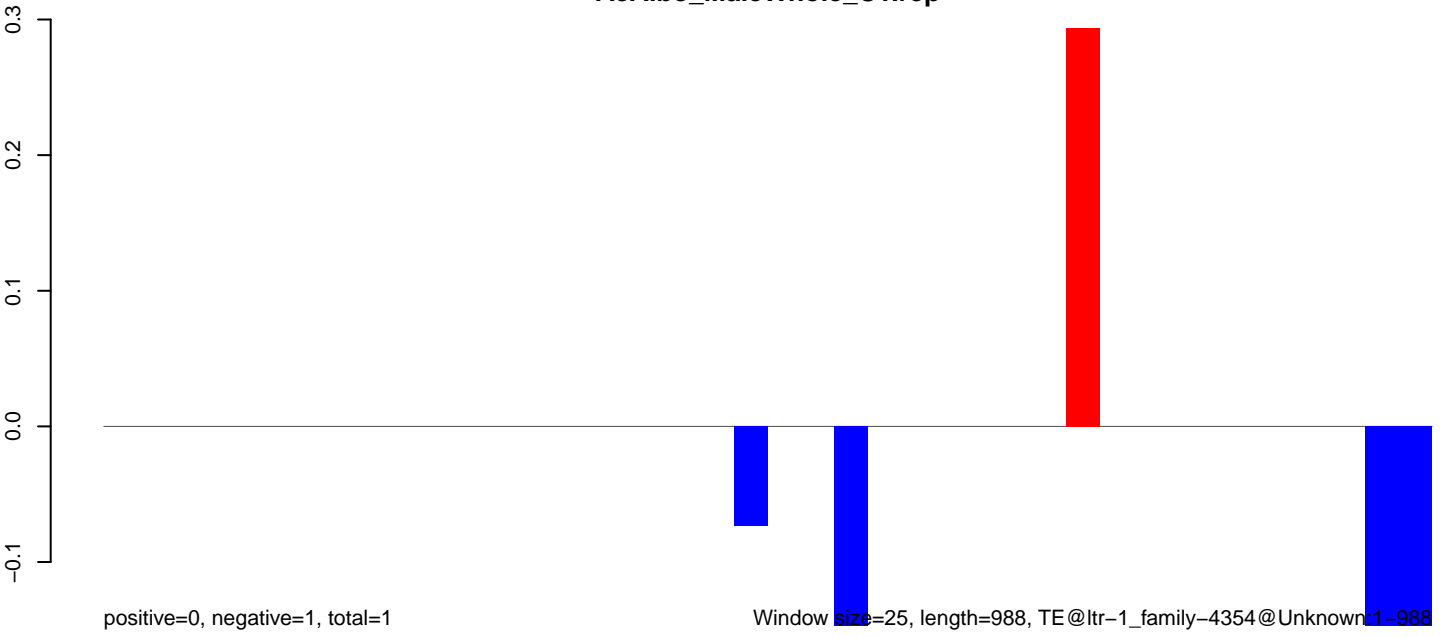
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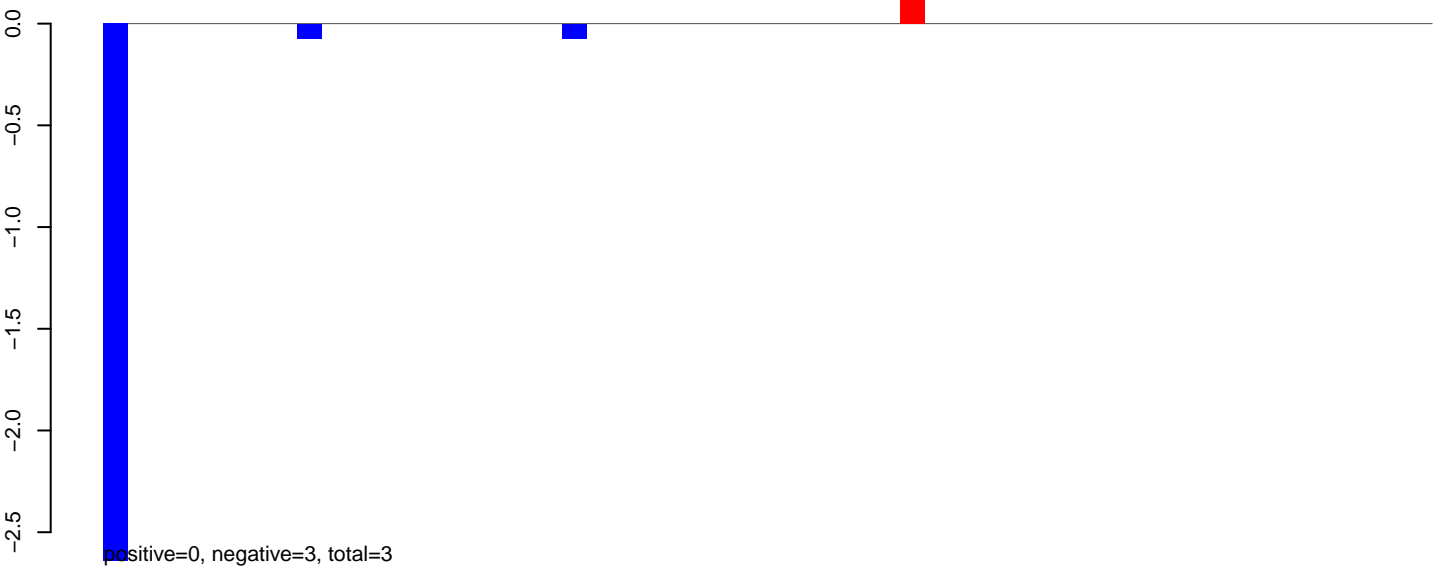
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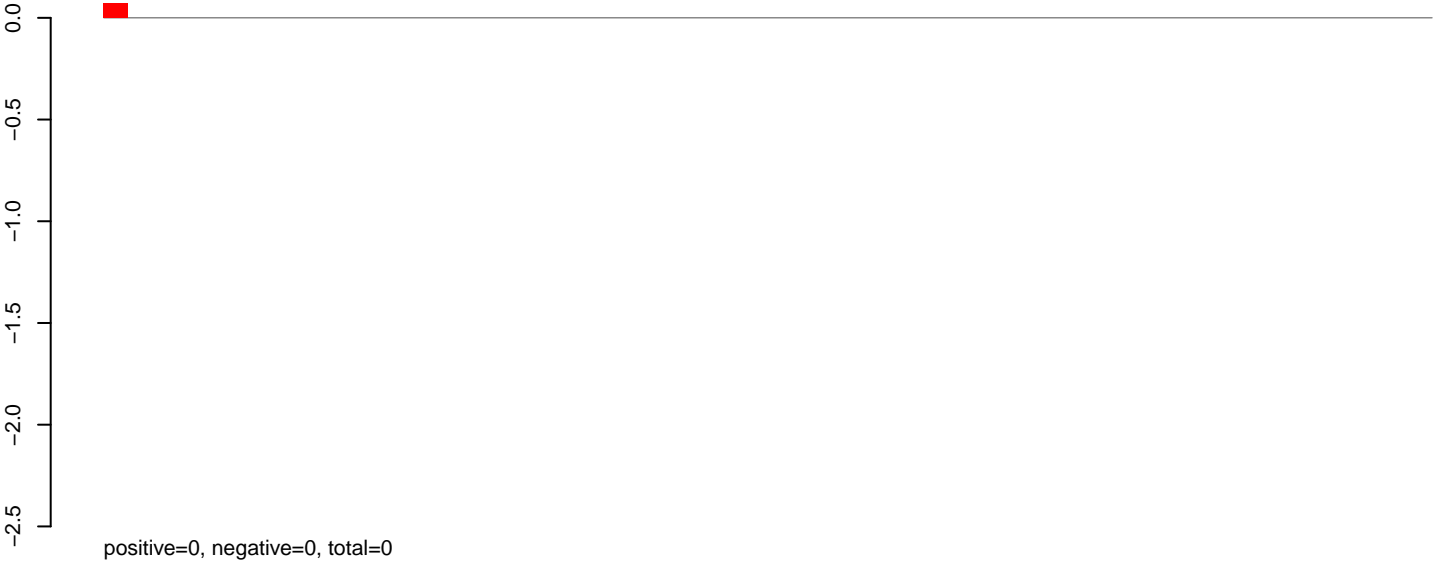
**AeAlbo\_MaleWhole\_CT.rep**



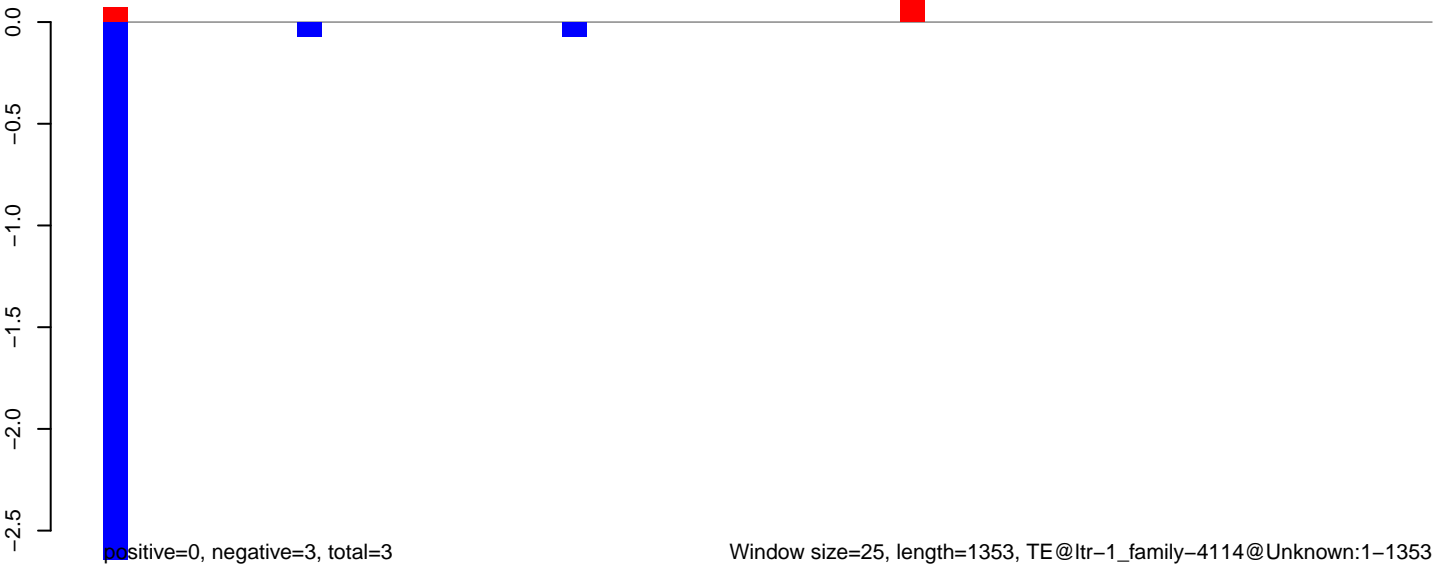
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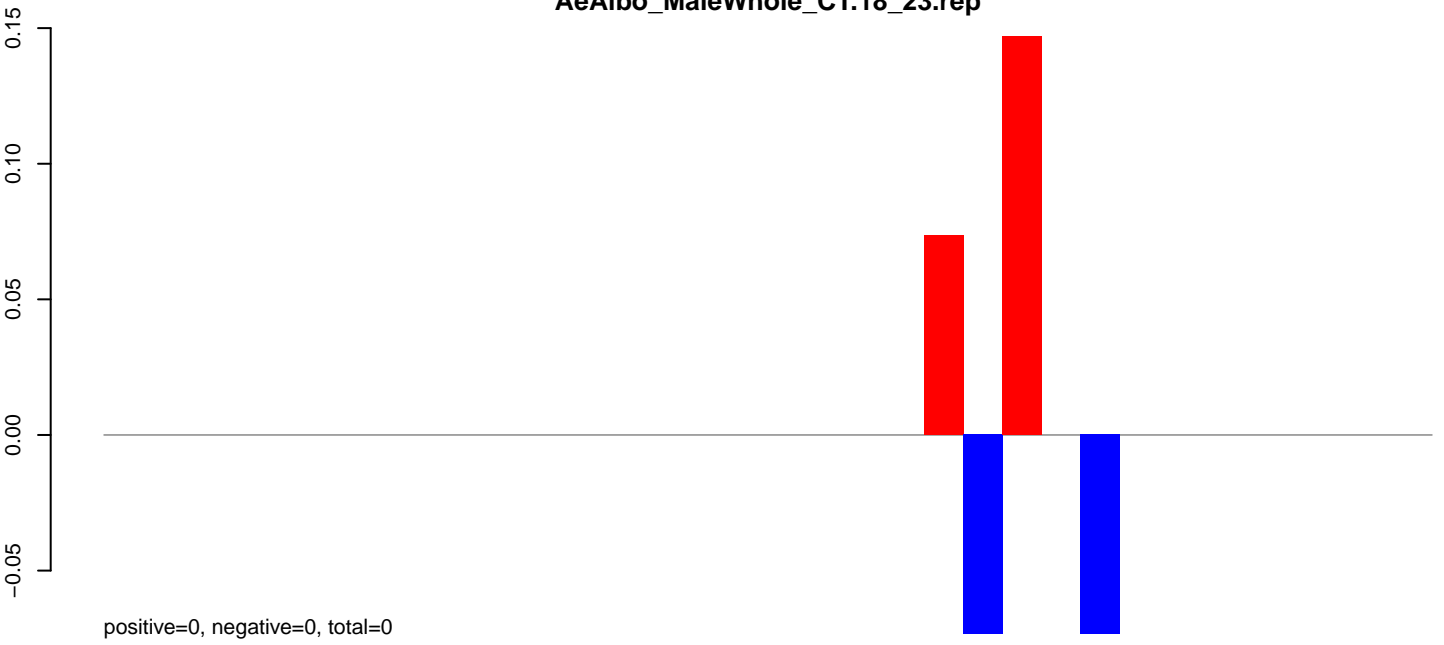
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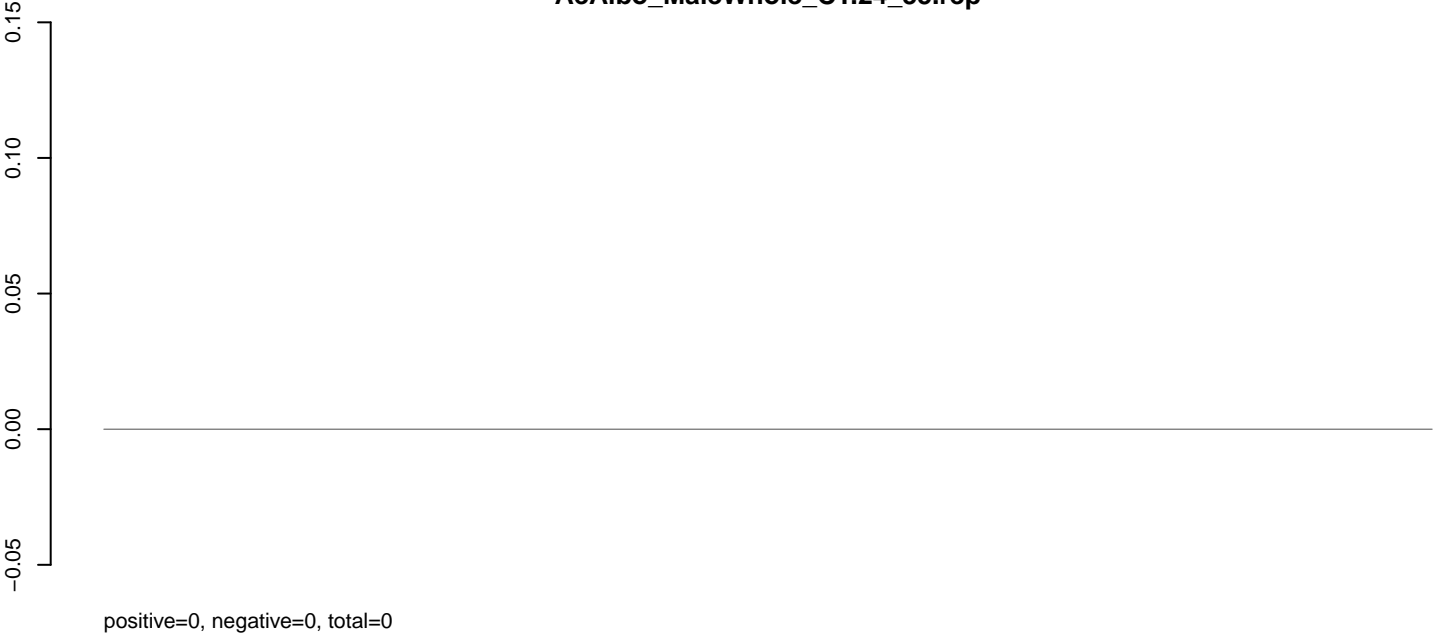
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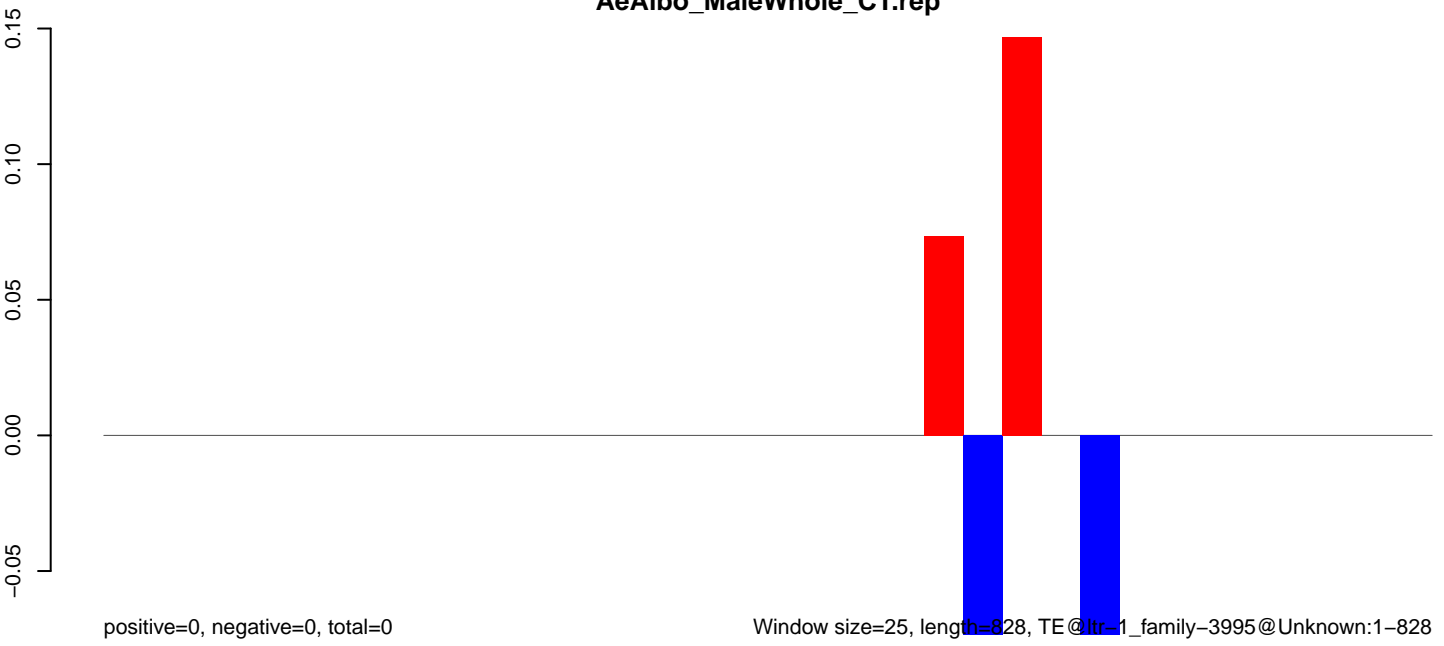
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

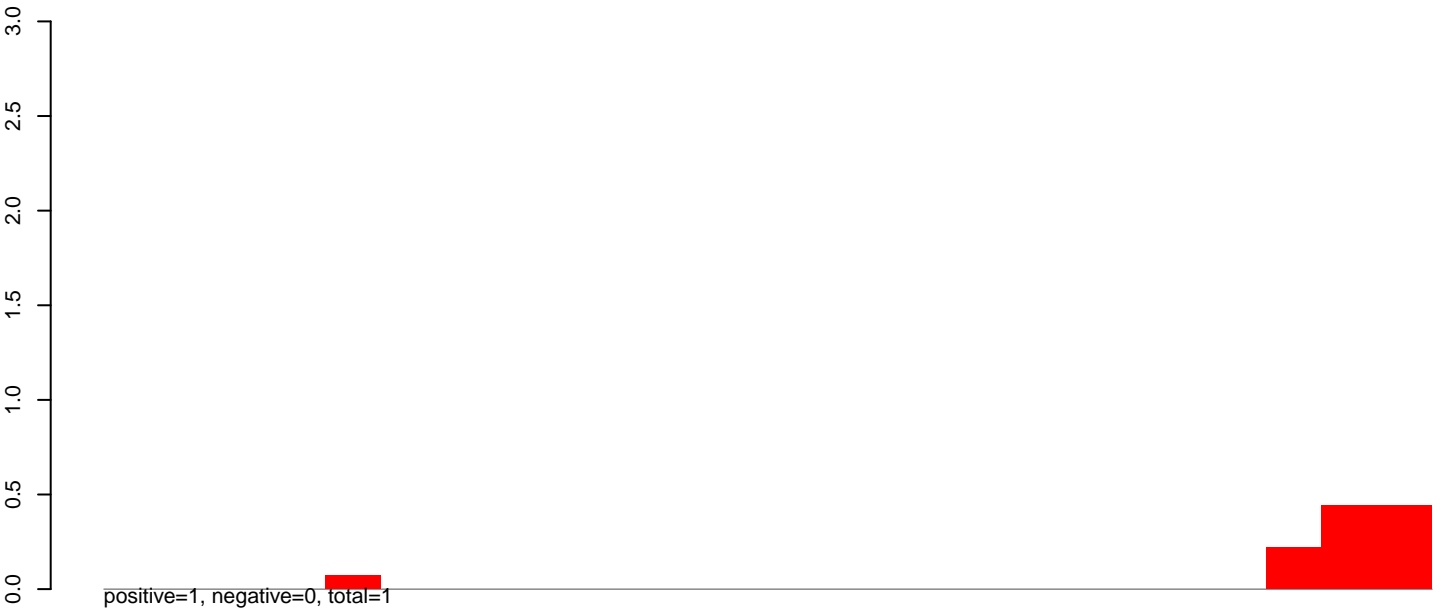


**AeAlbo\_MaleWhole\_CT.rep**

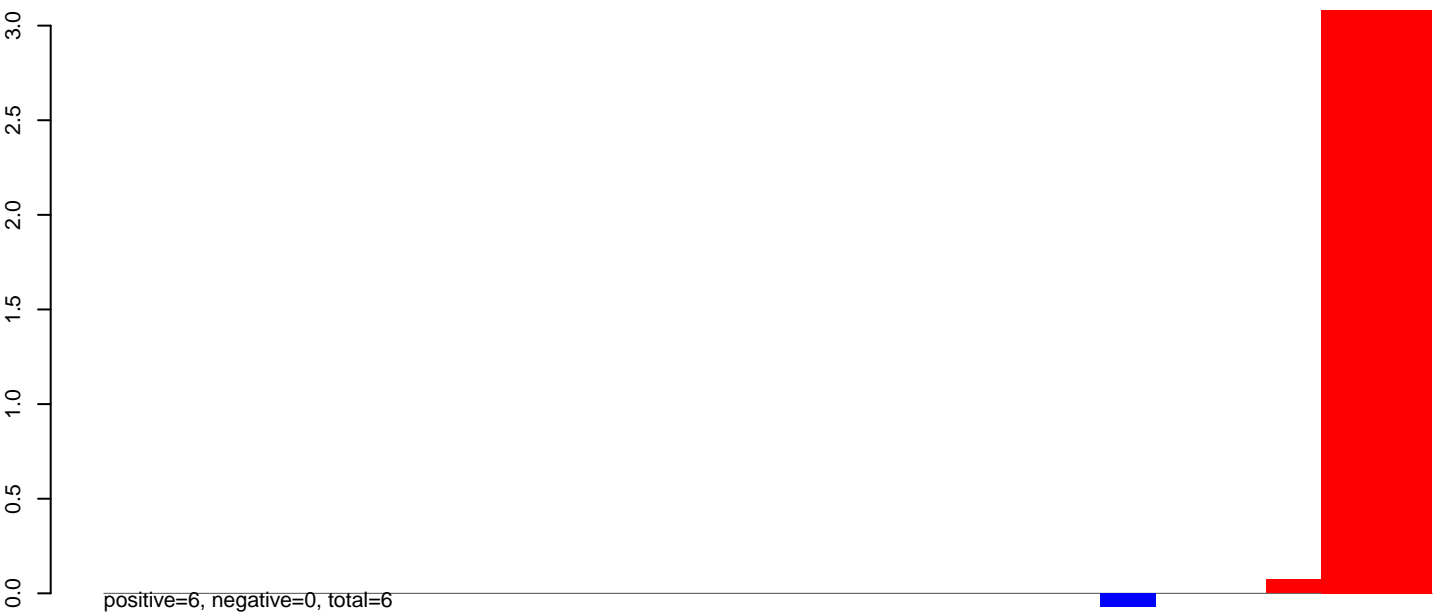


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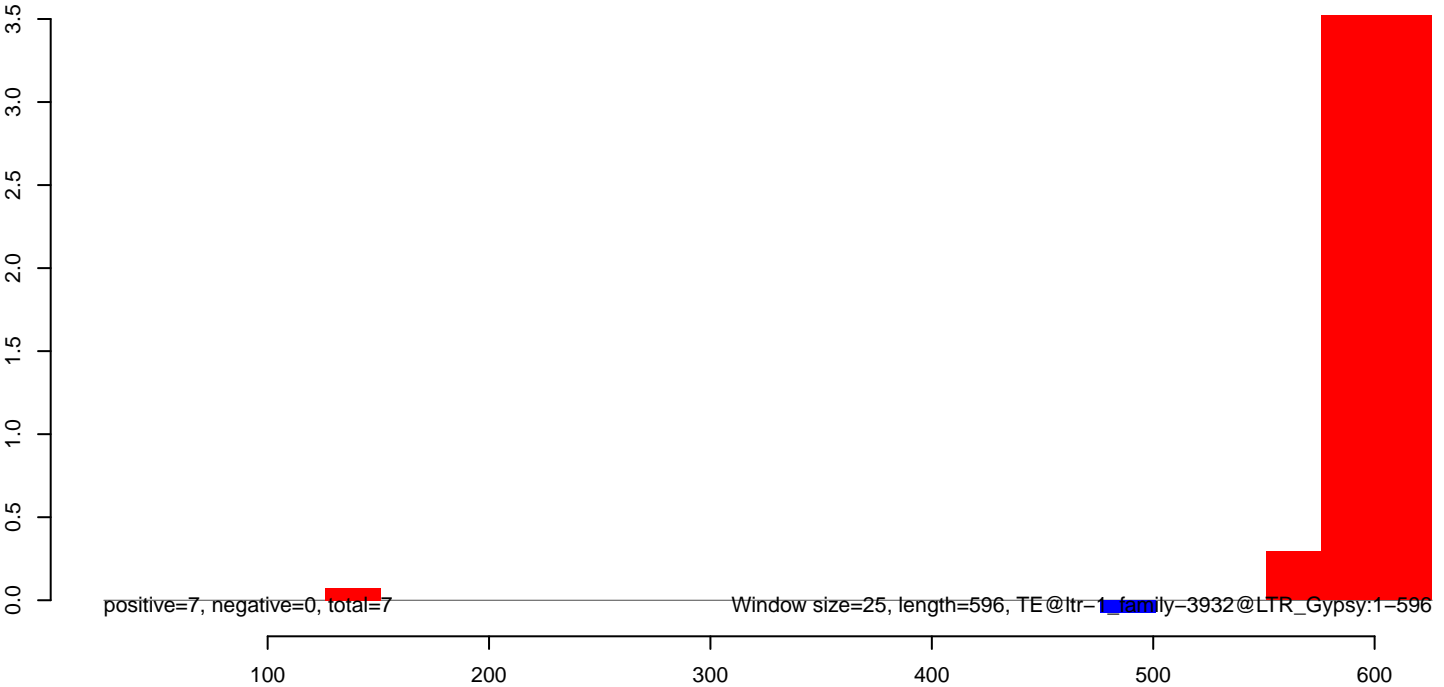
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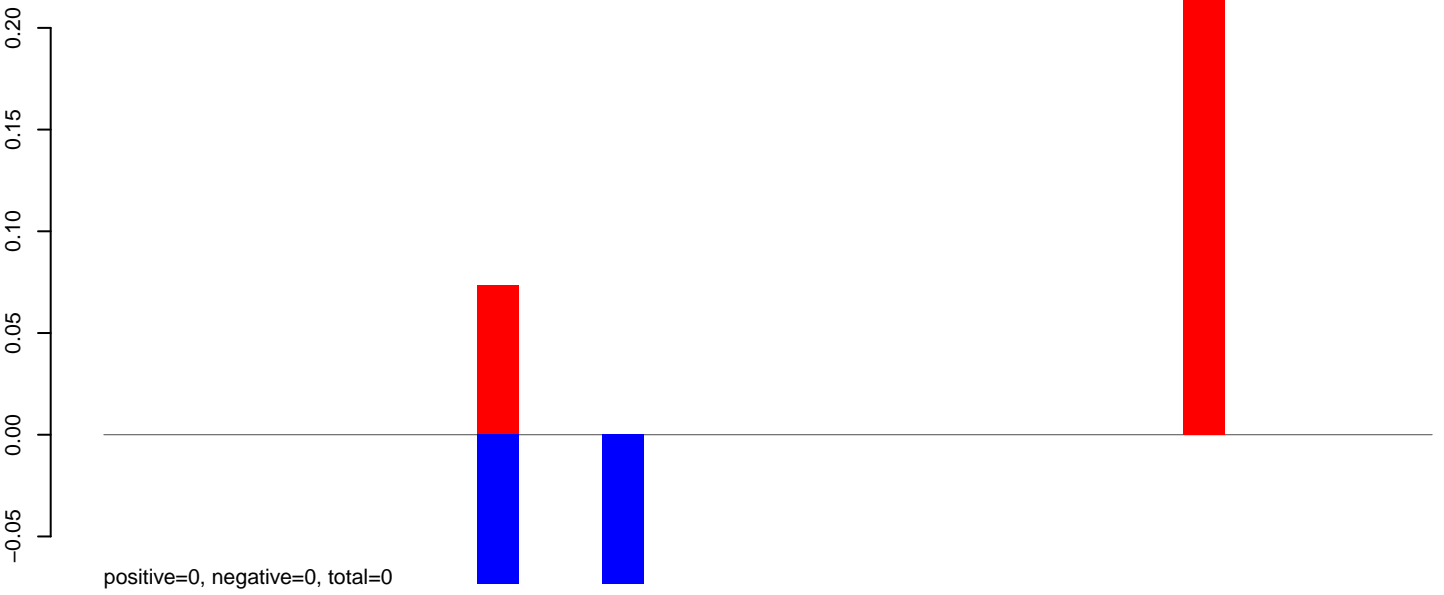
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AeAlbo\_MaleWhole\_CT.rep



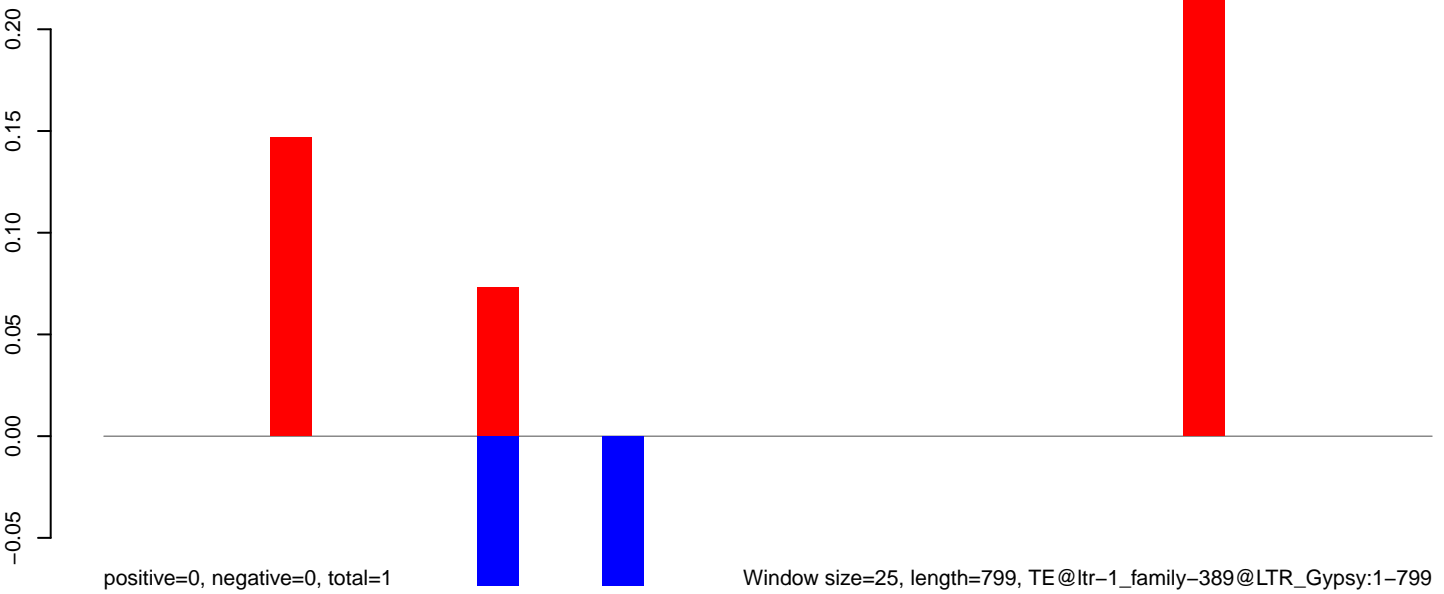
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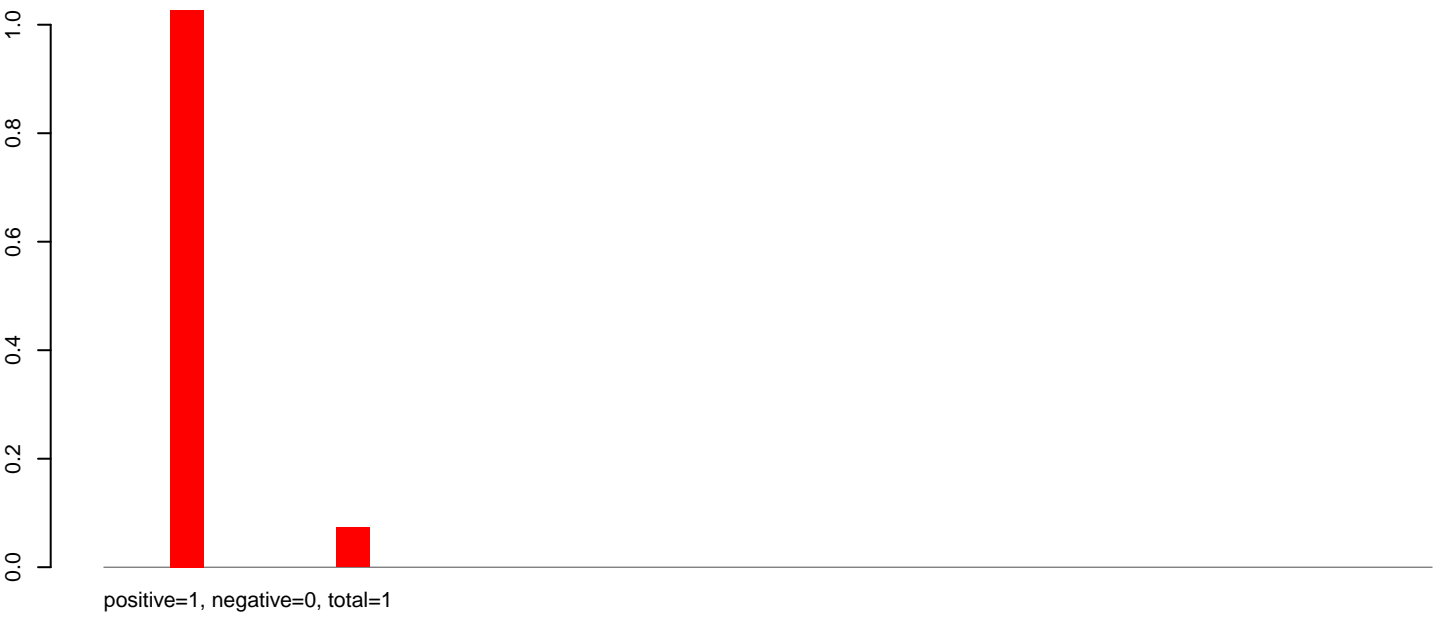
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**AeAlbo\_MaleWhole\_CT.rep**



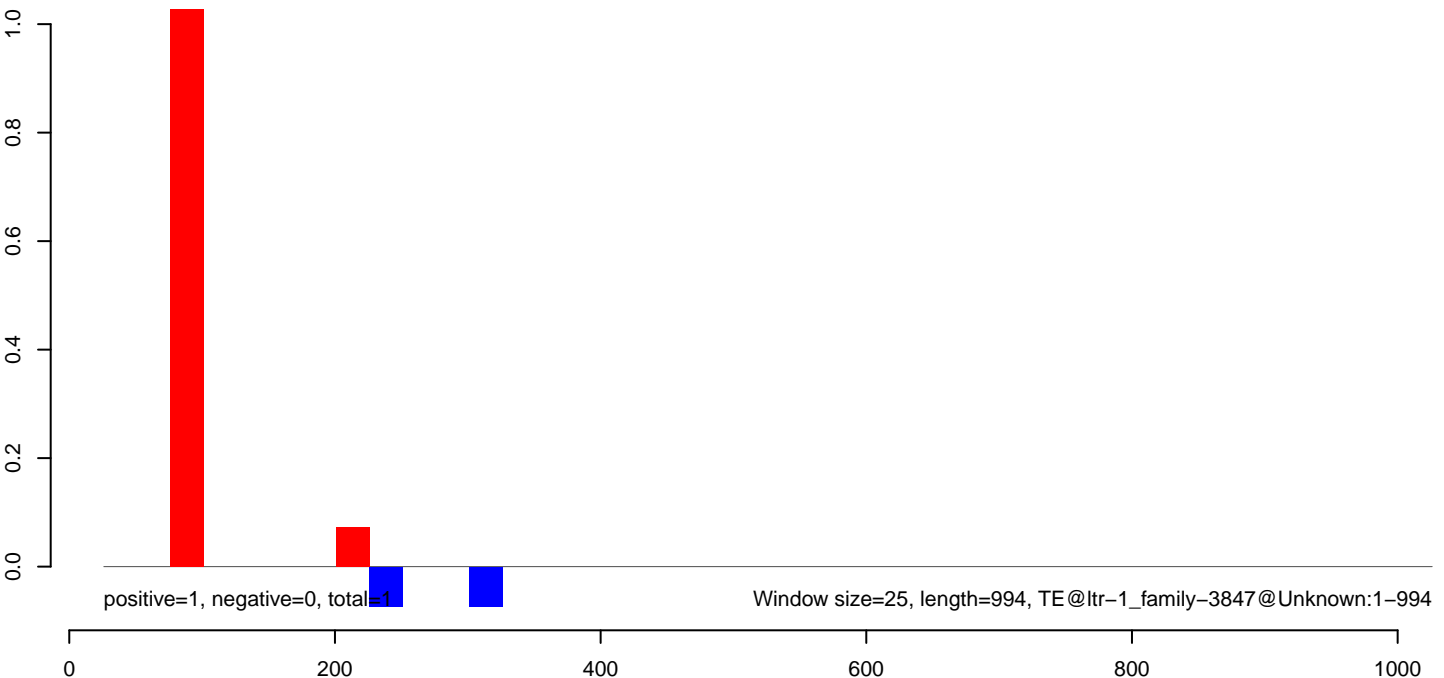
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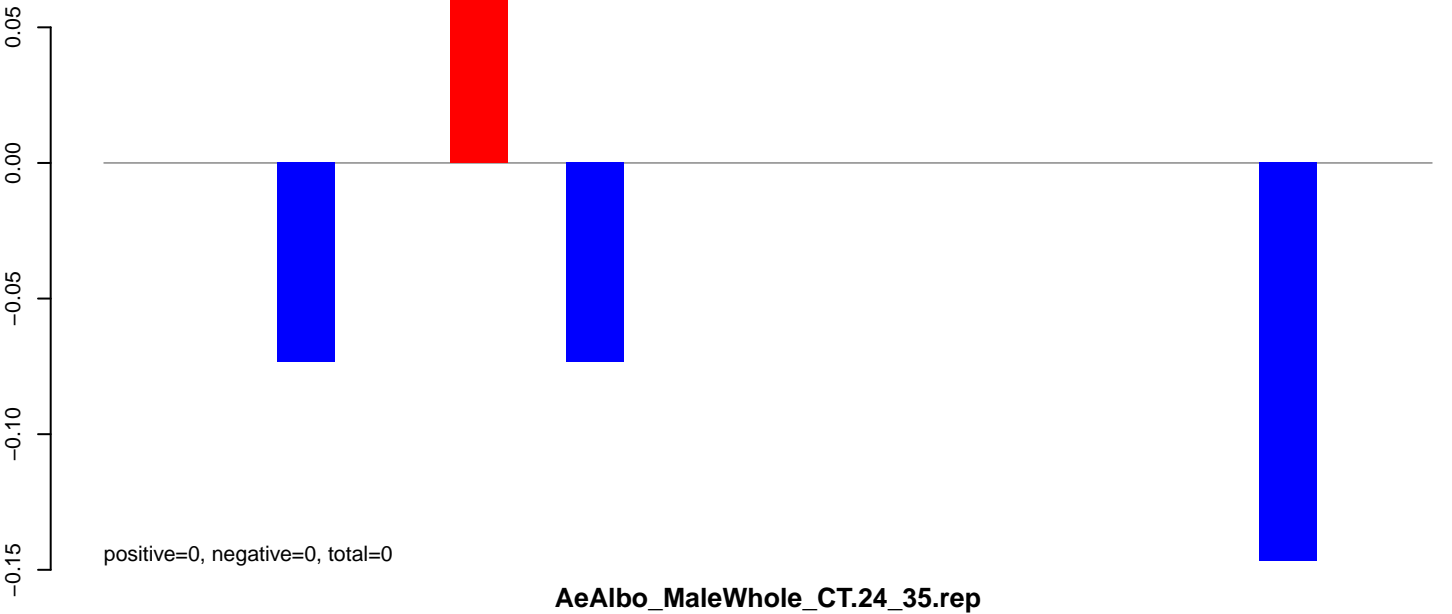
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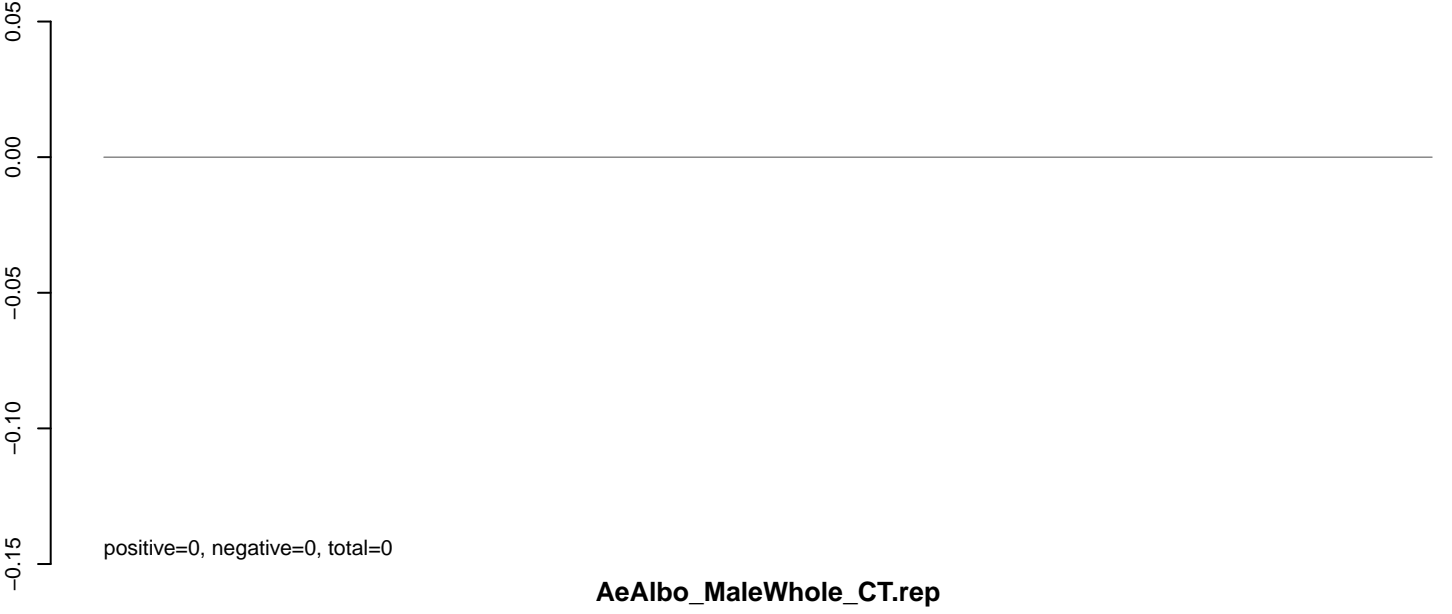
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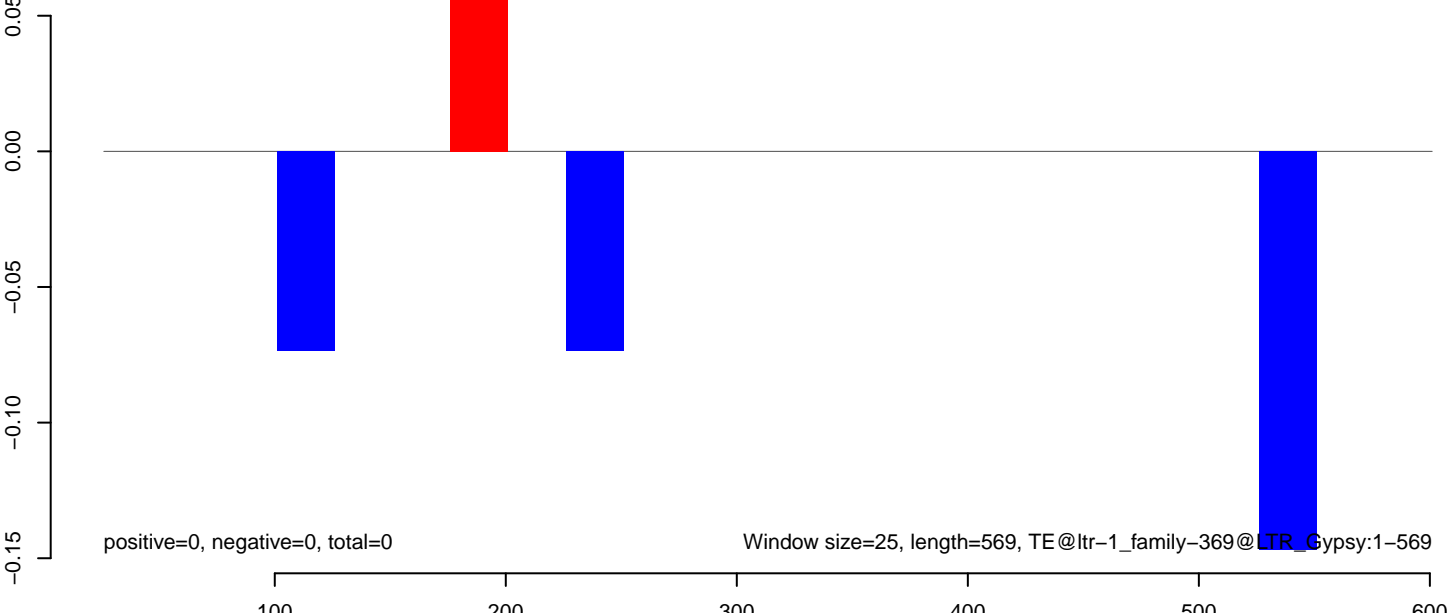
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

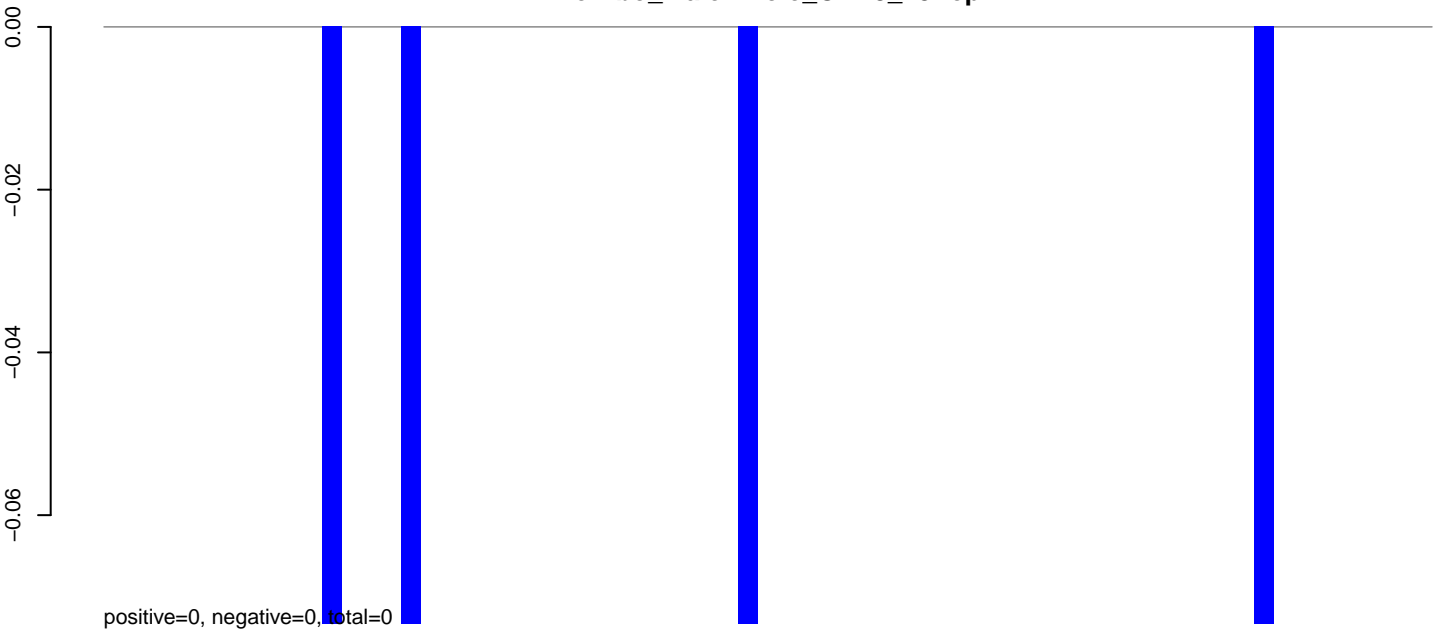


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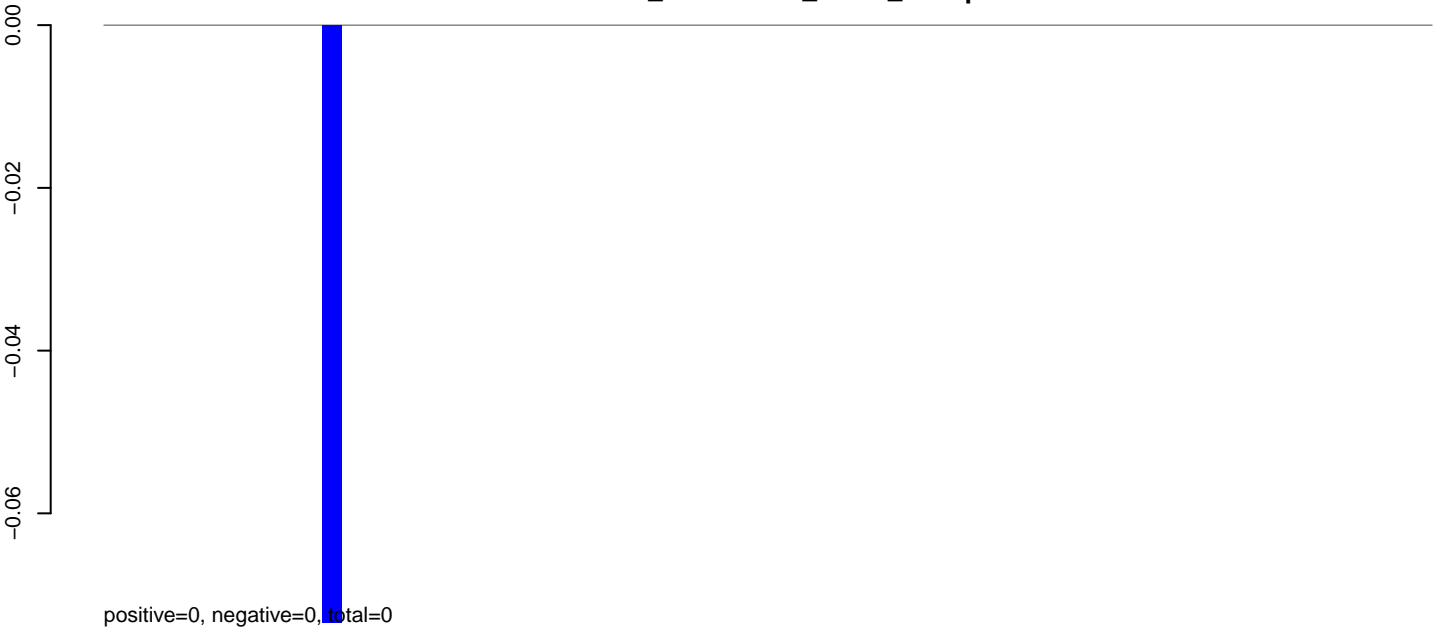




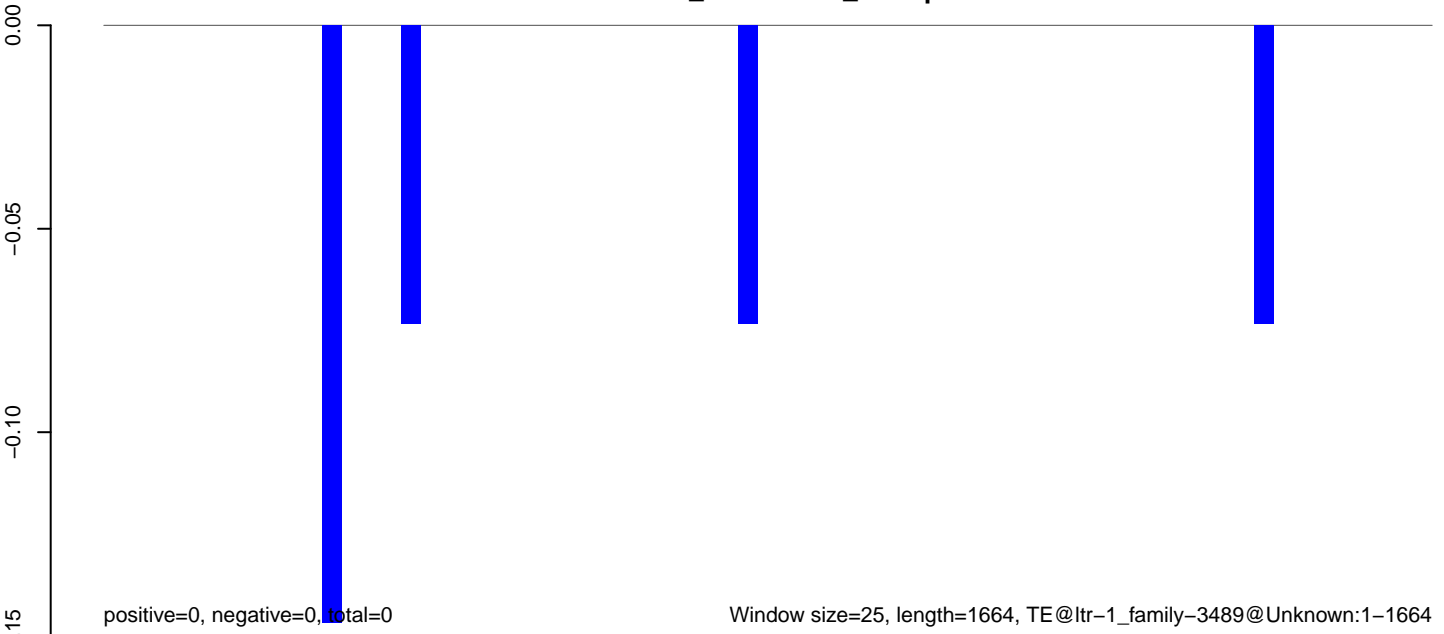
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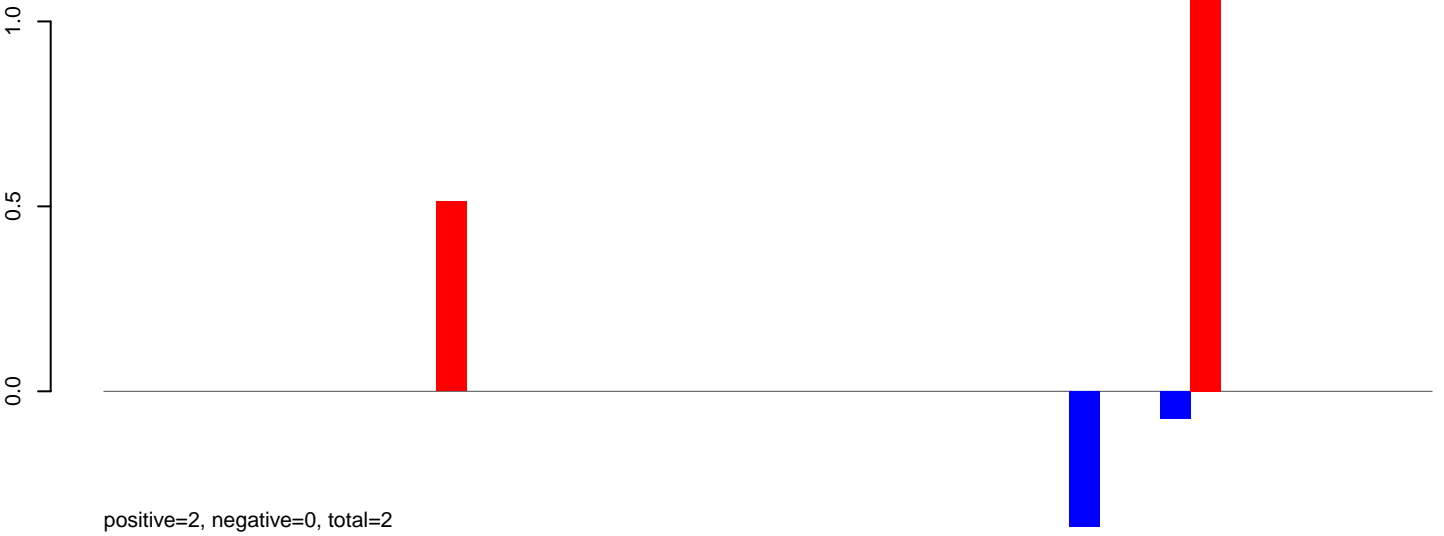
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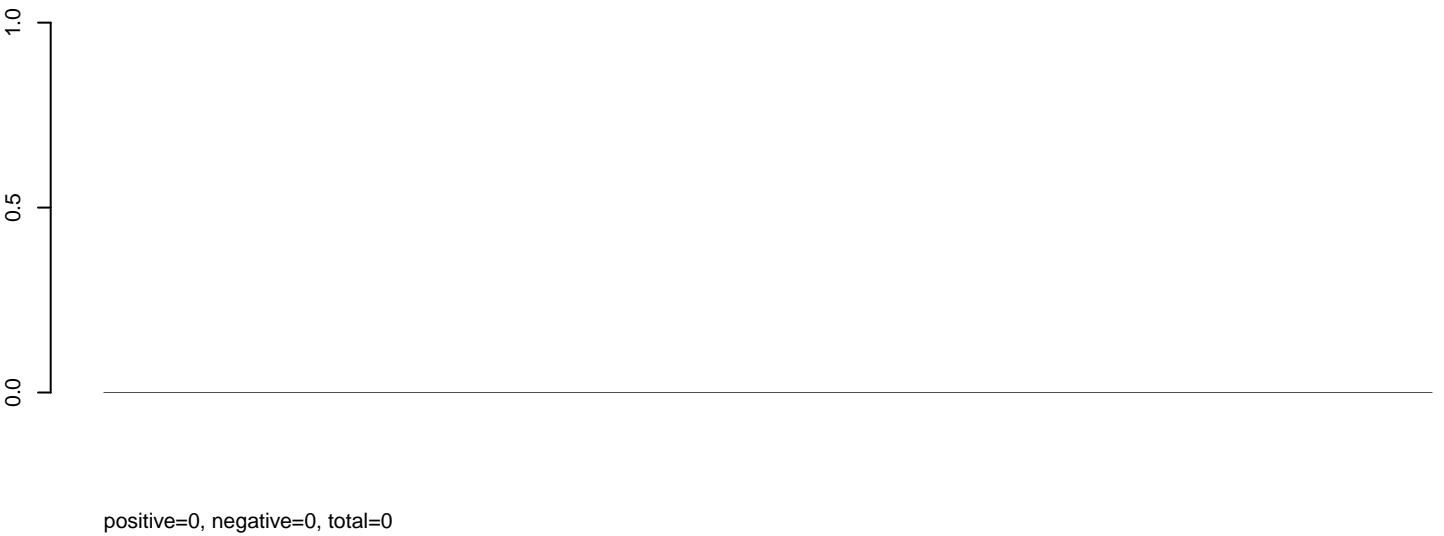
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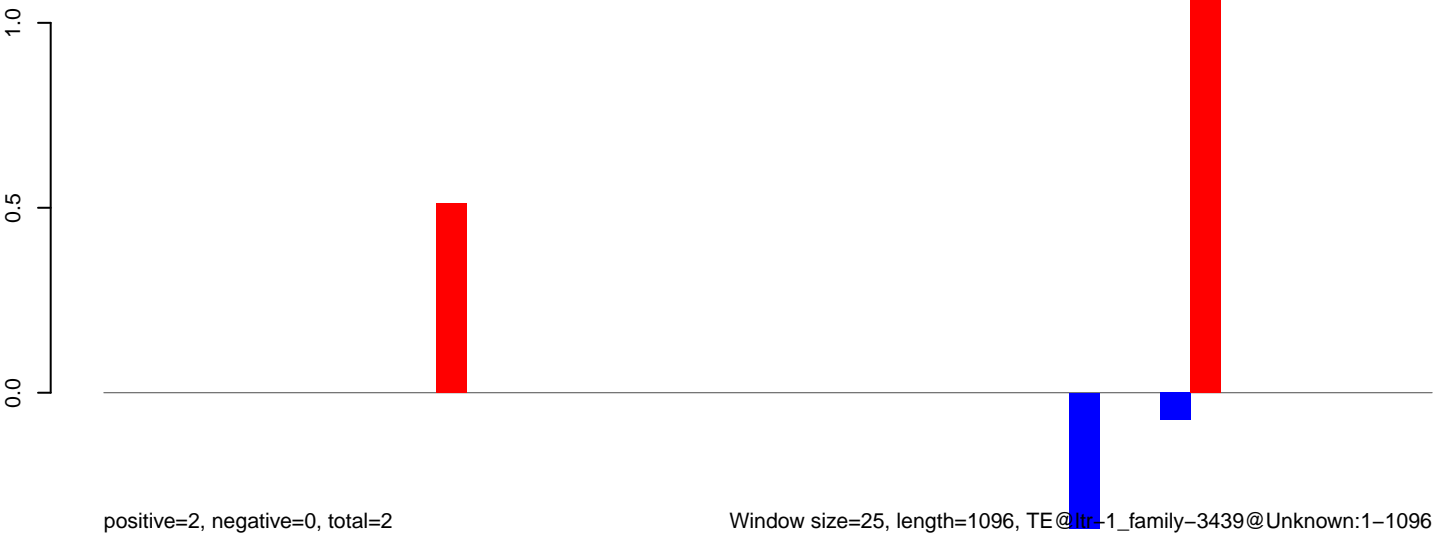
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



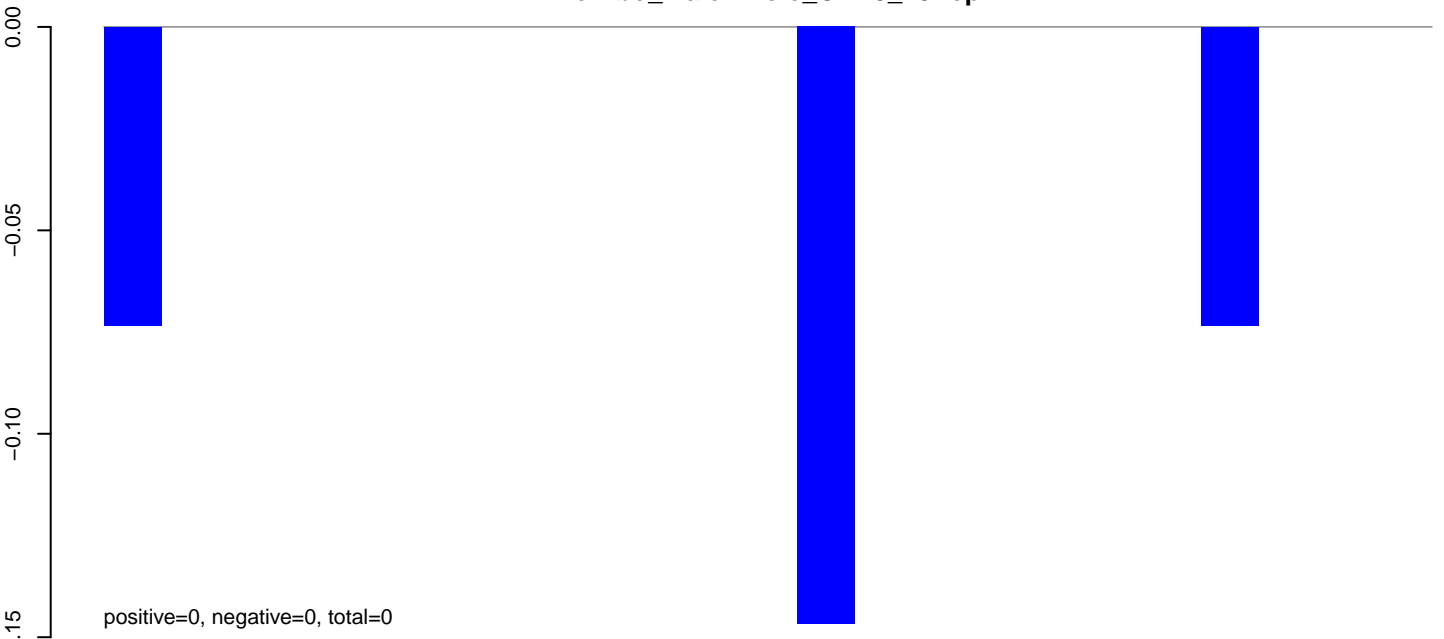
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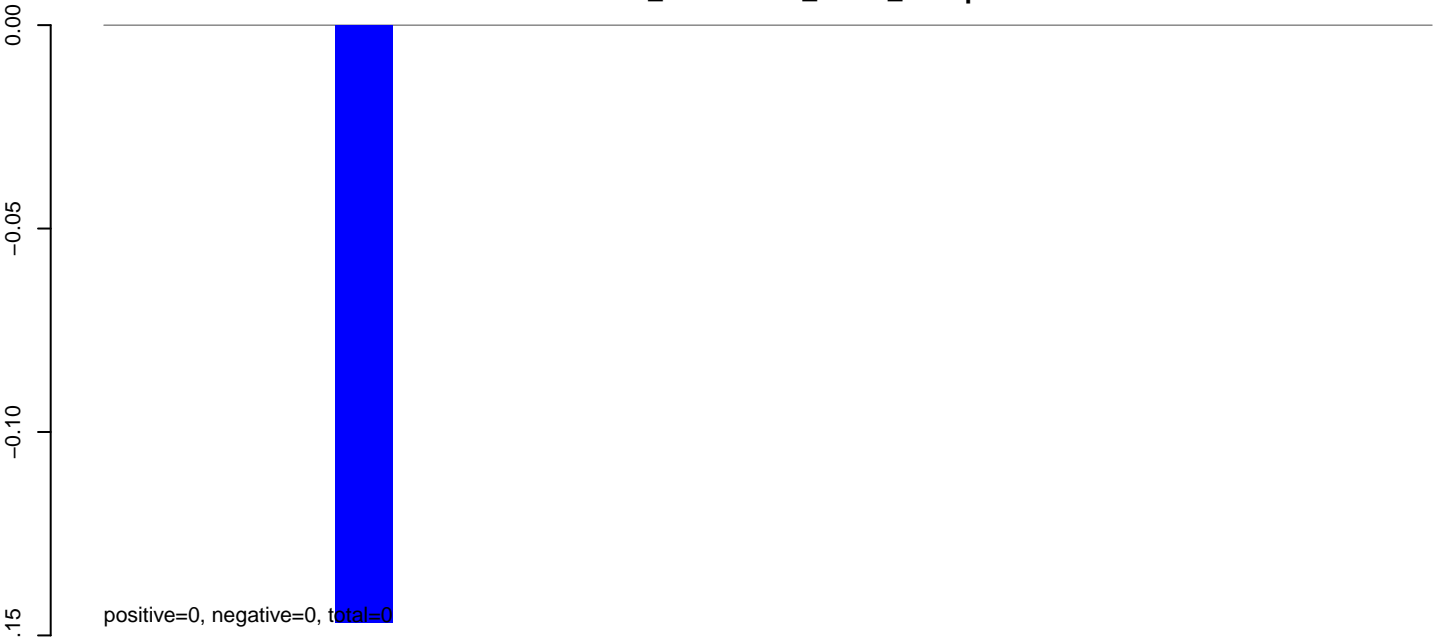
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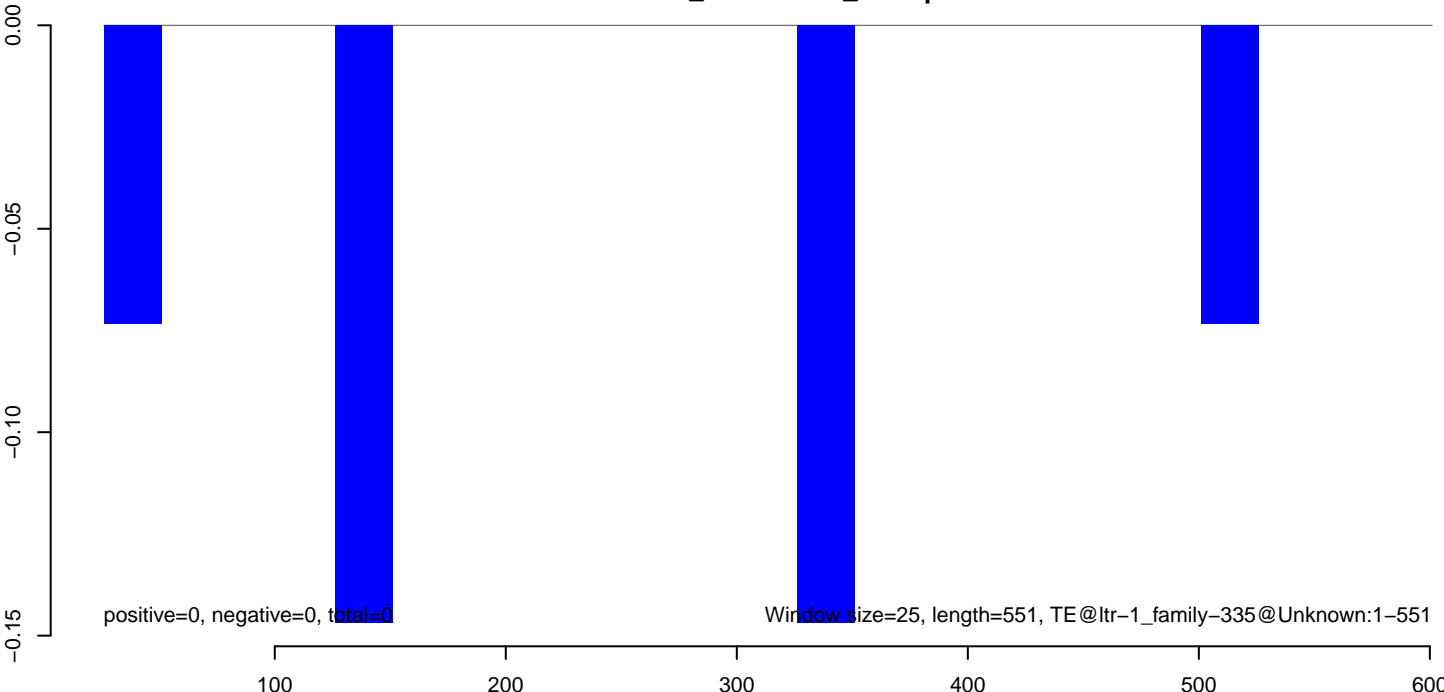
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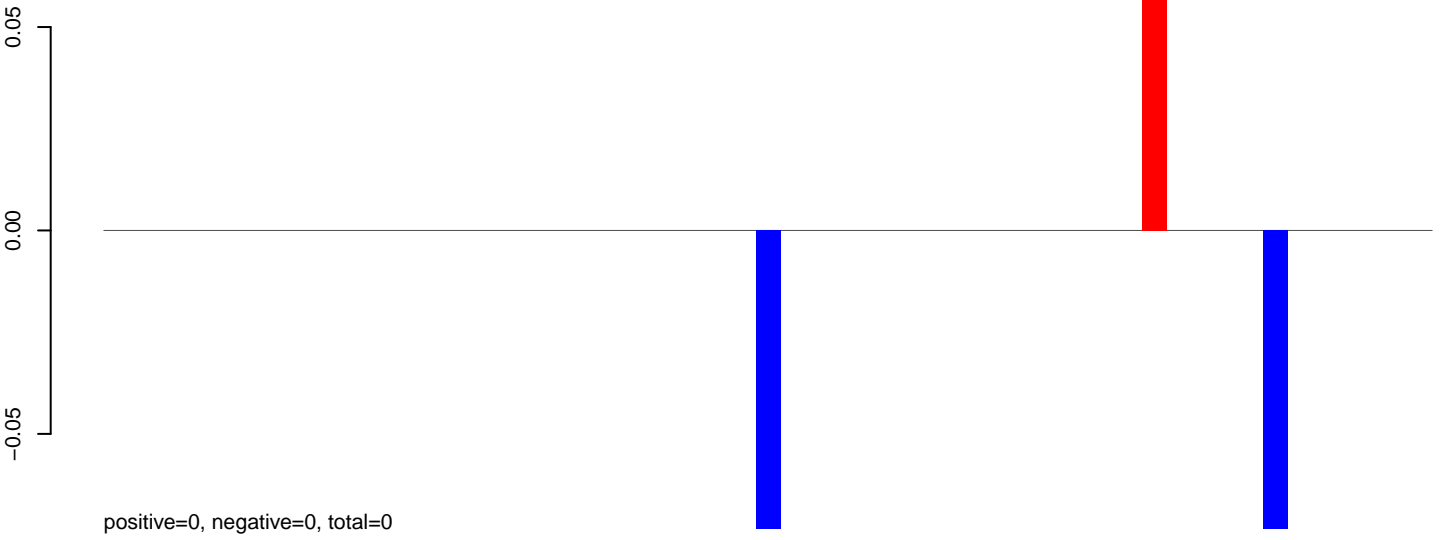
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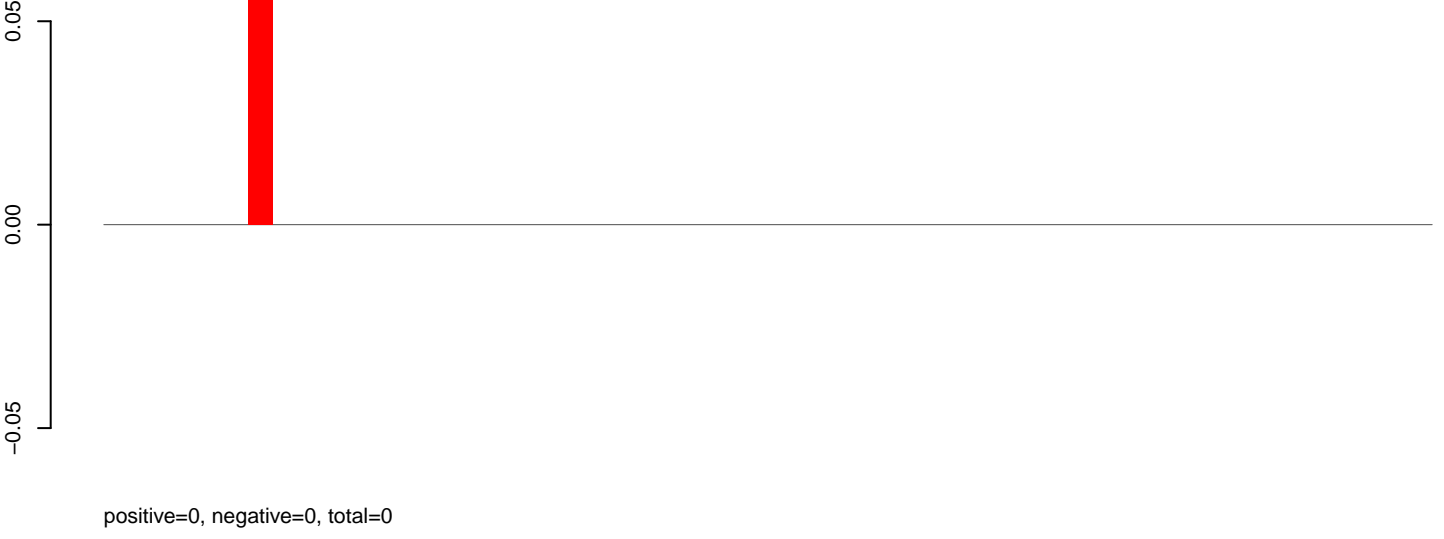
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

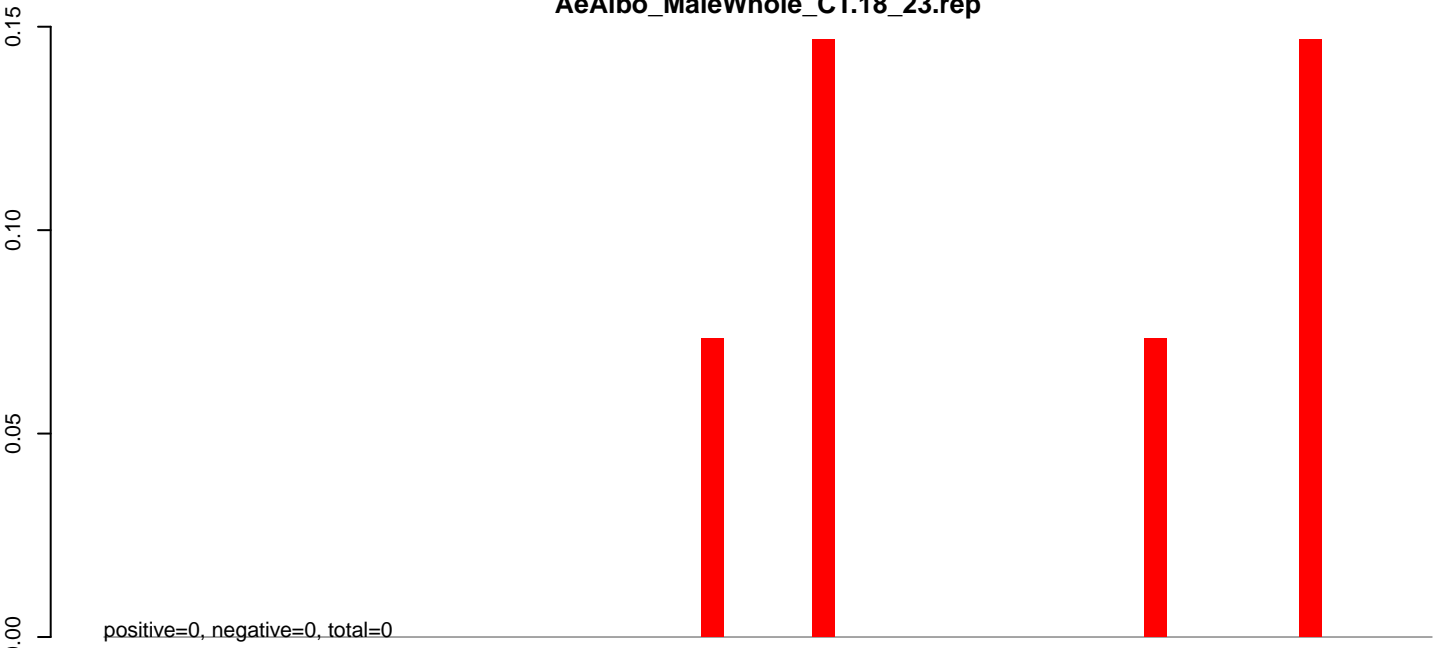


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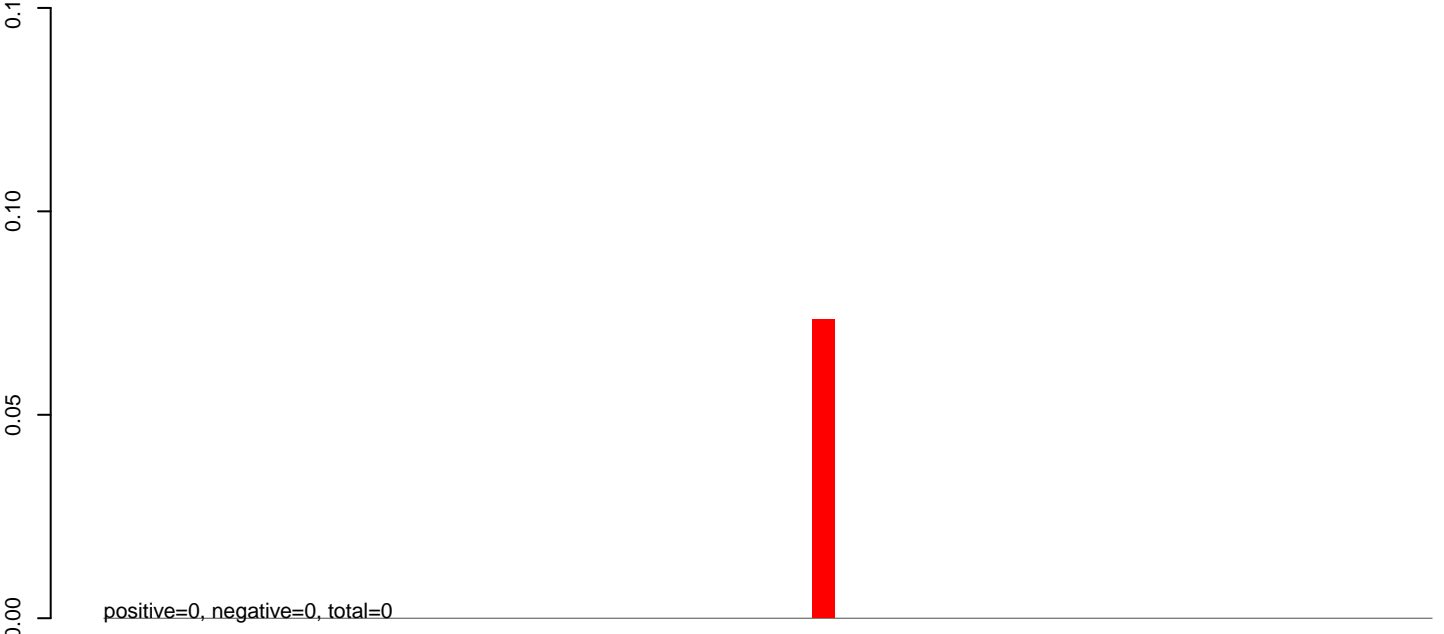


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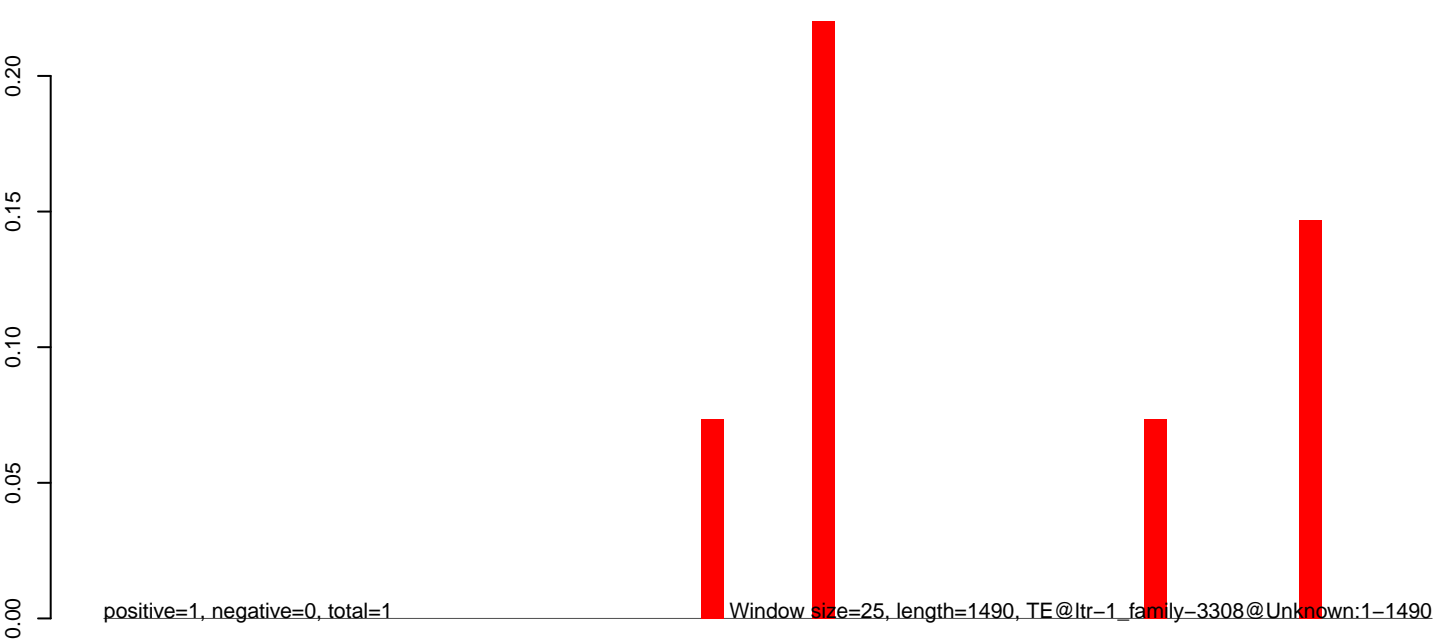
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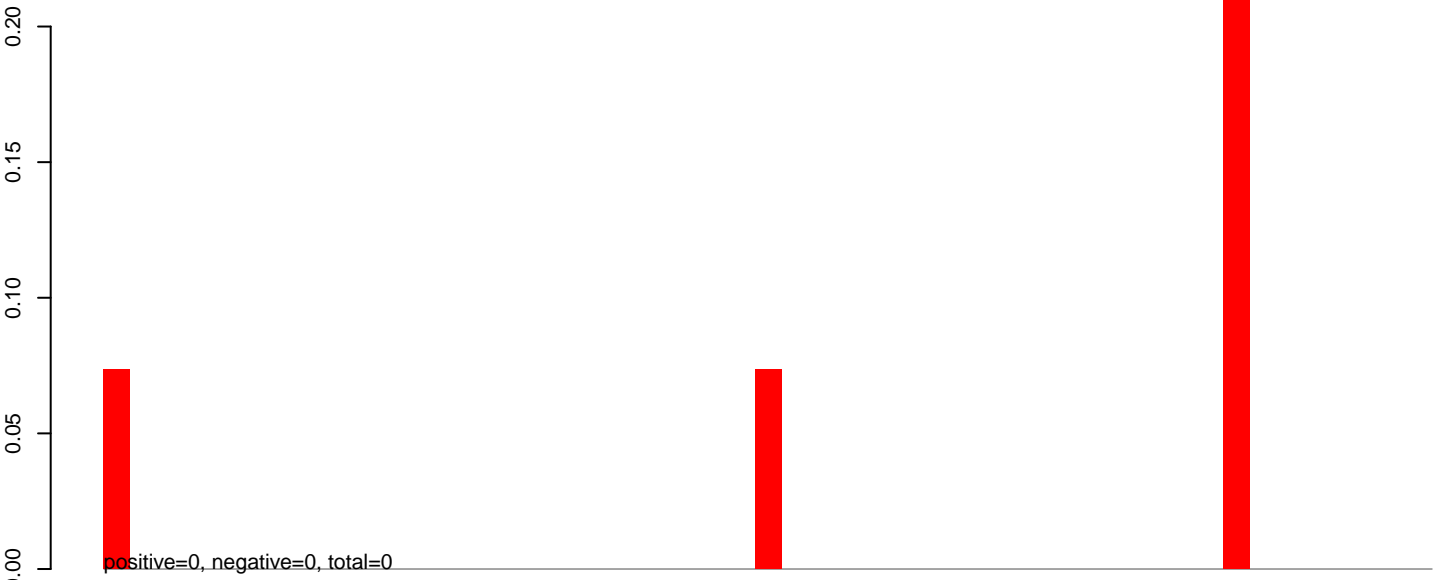
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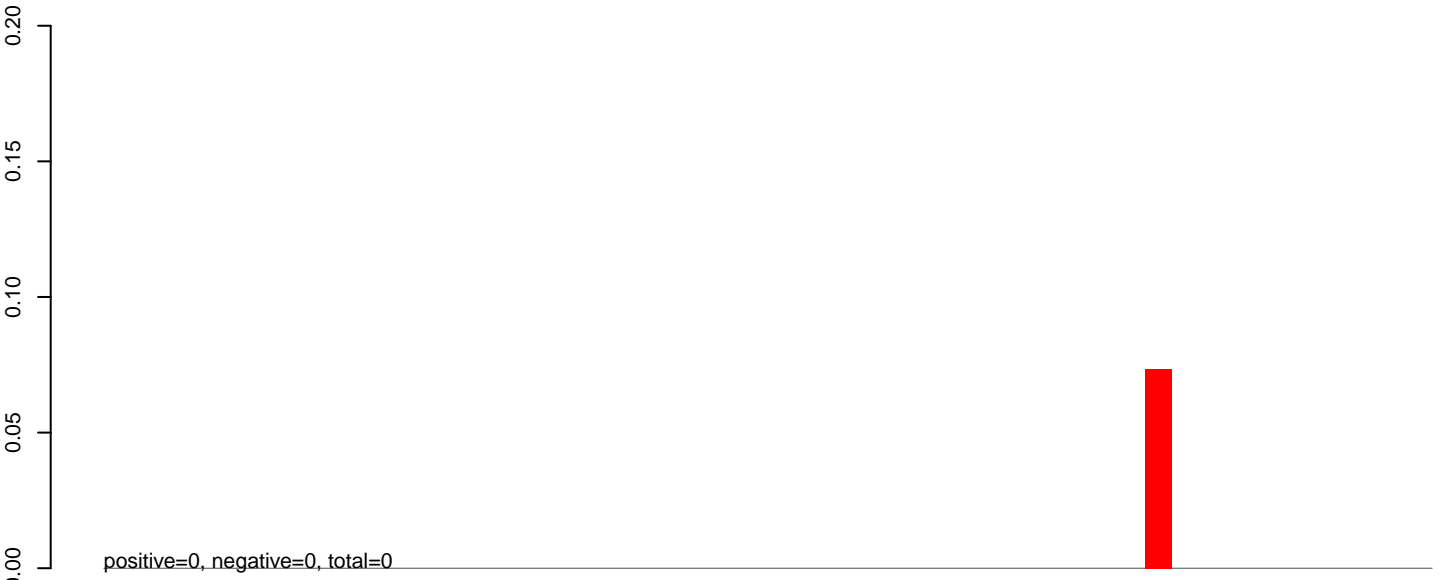
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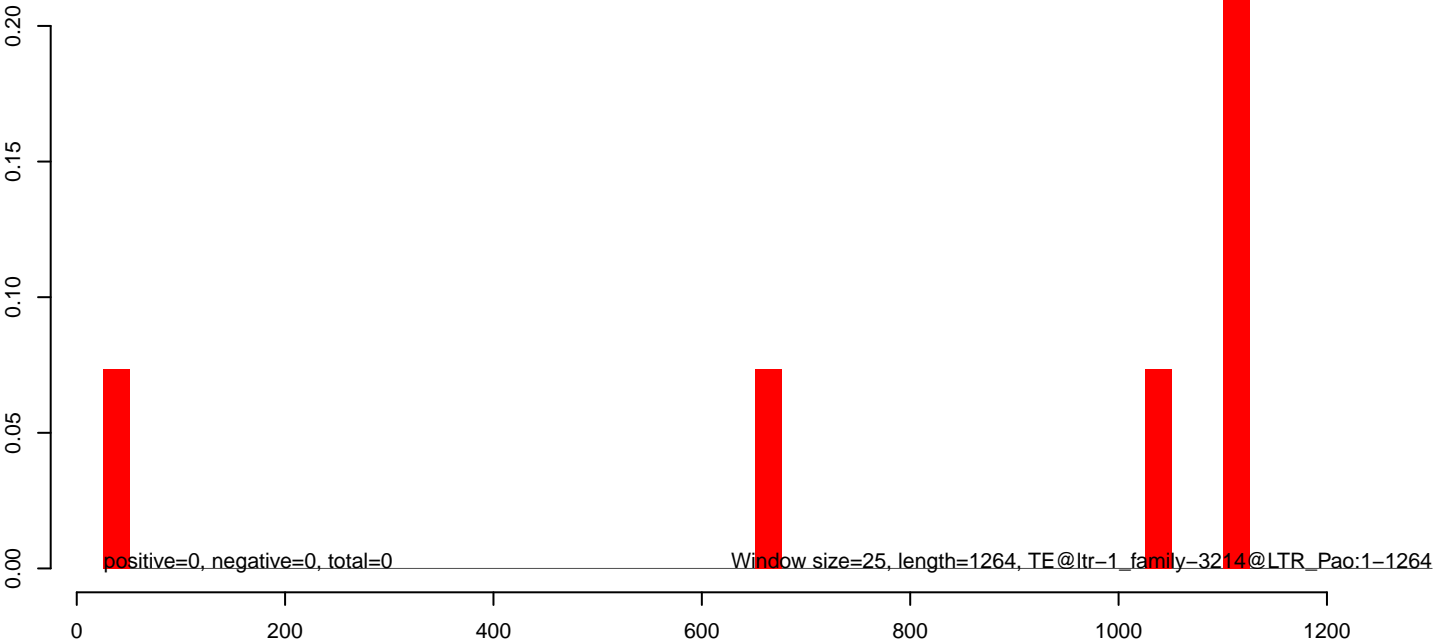
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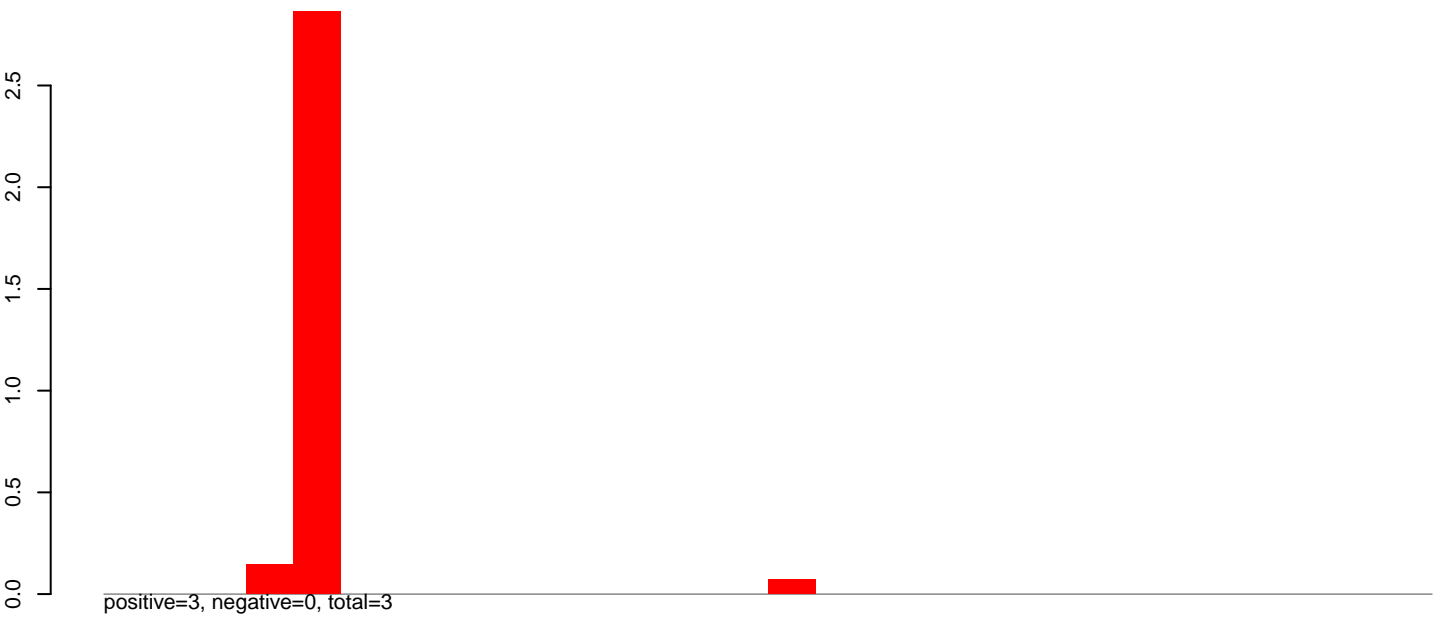
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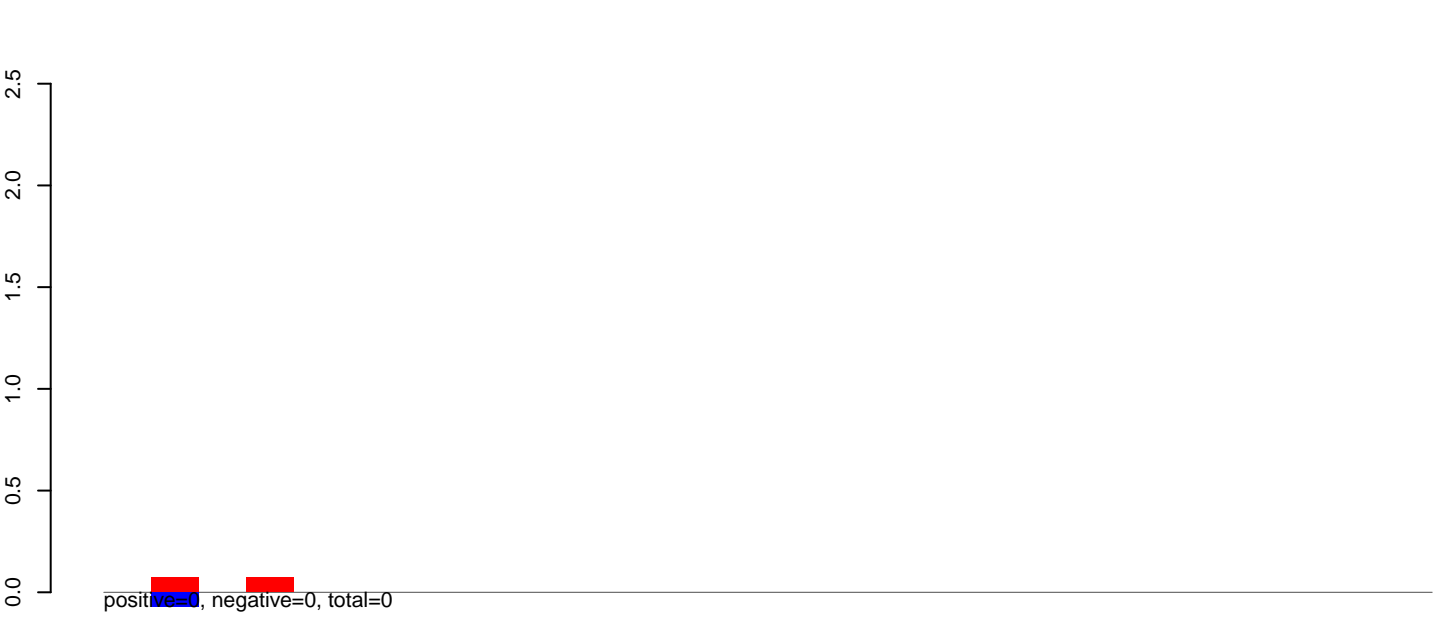
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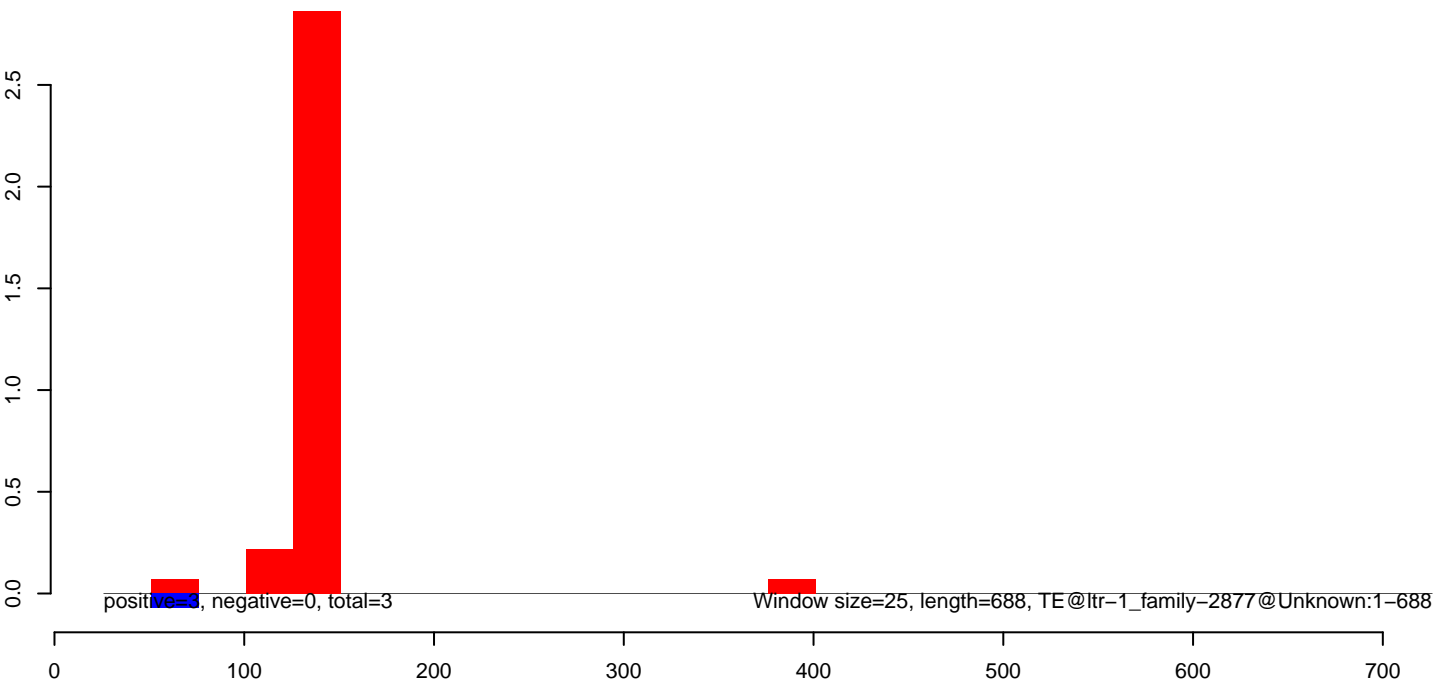
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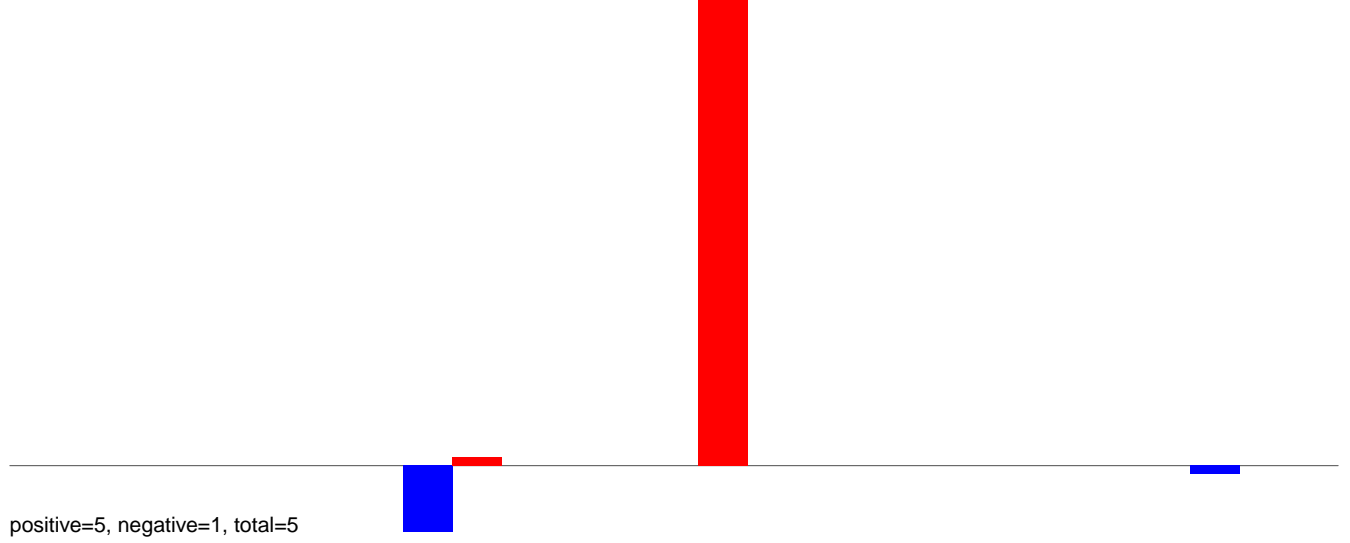
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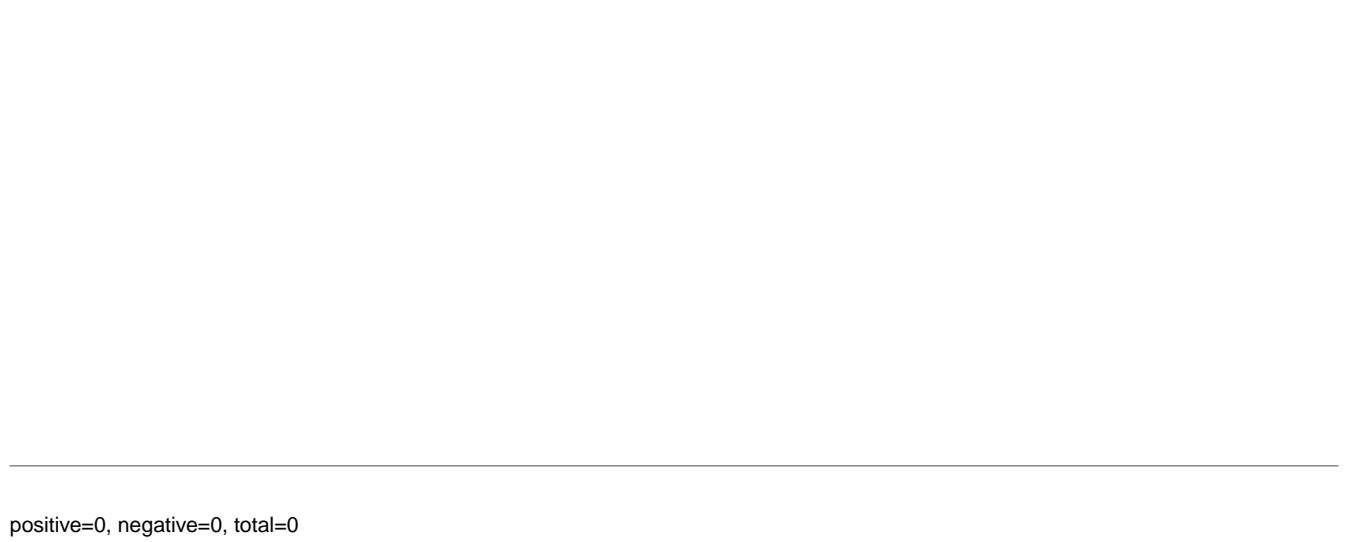
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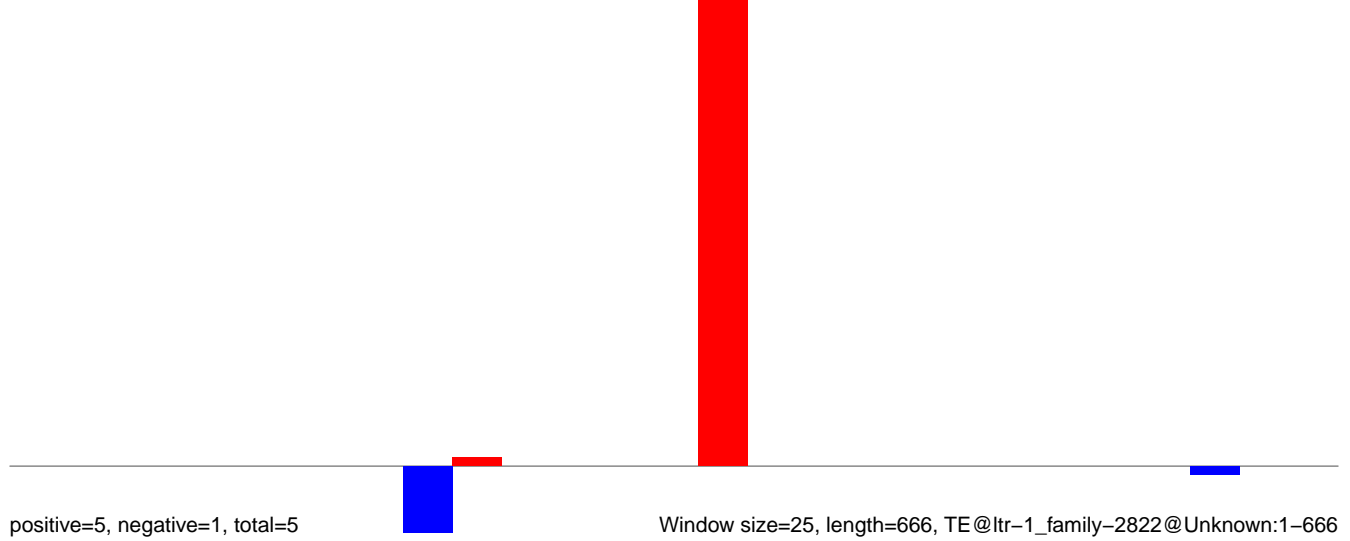
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

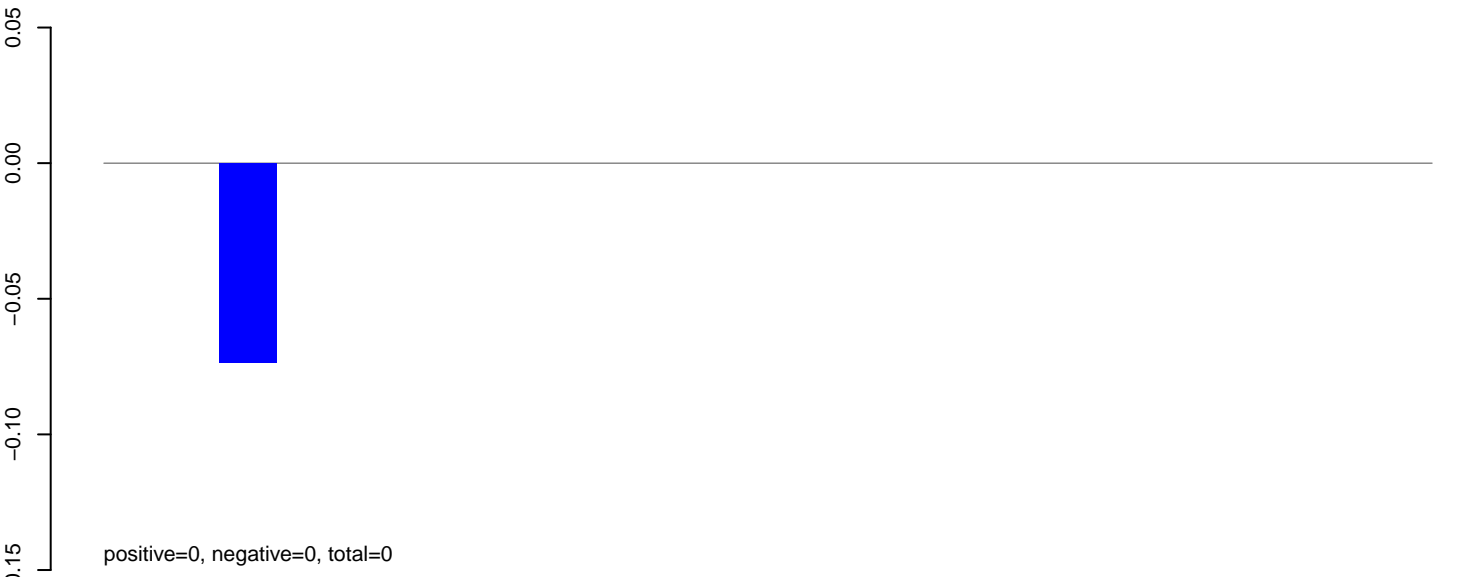




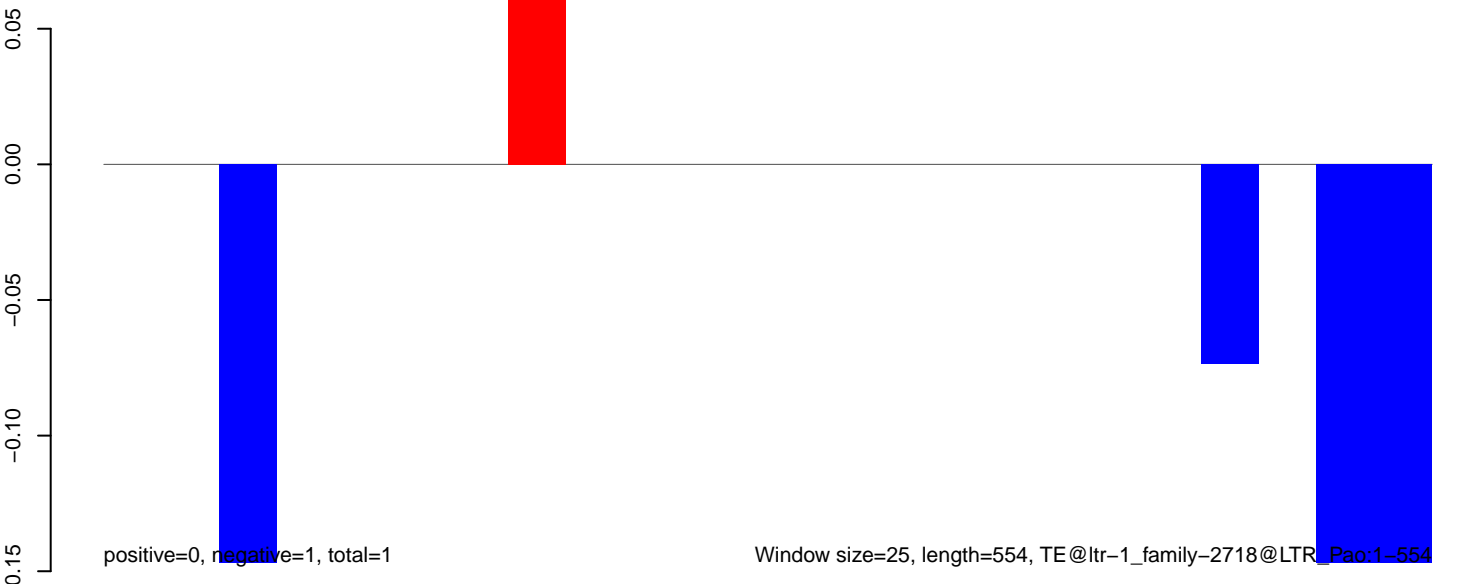
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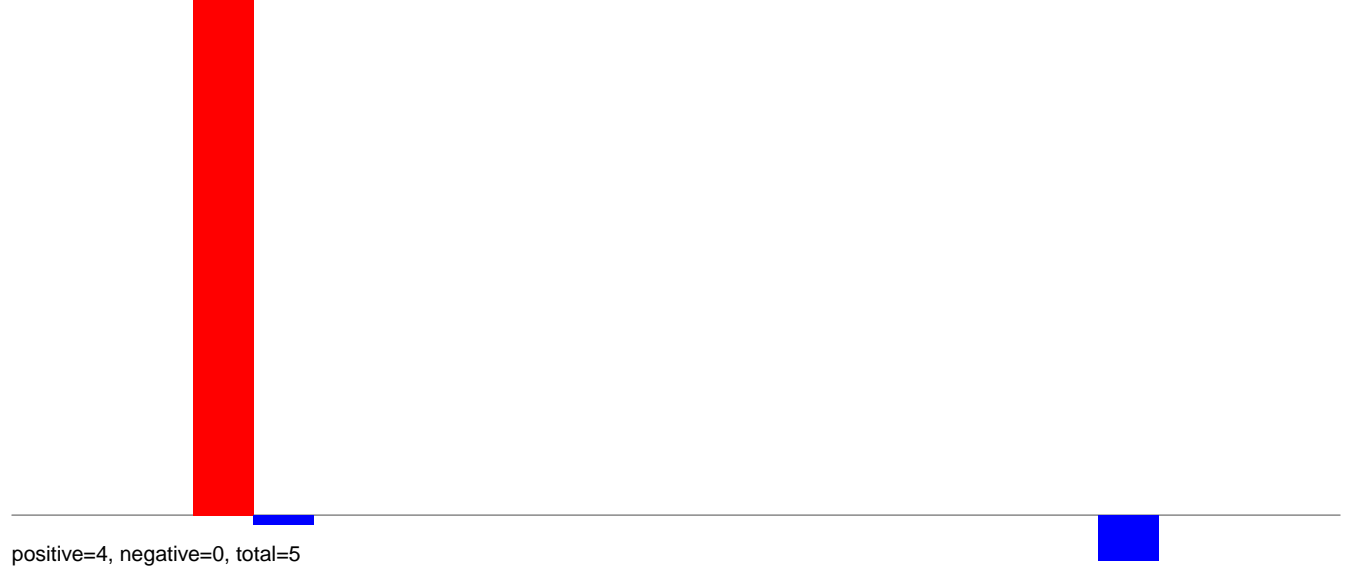
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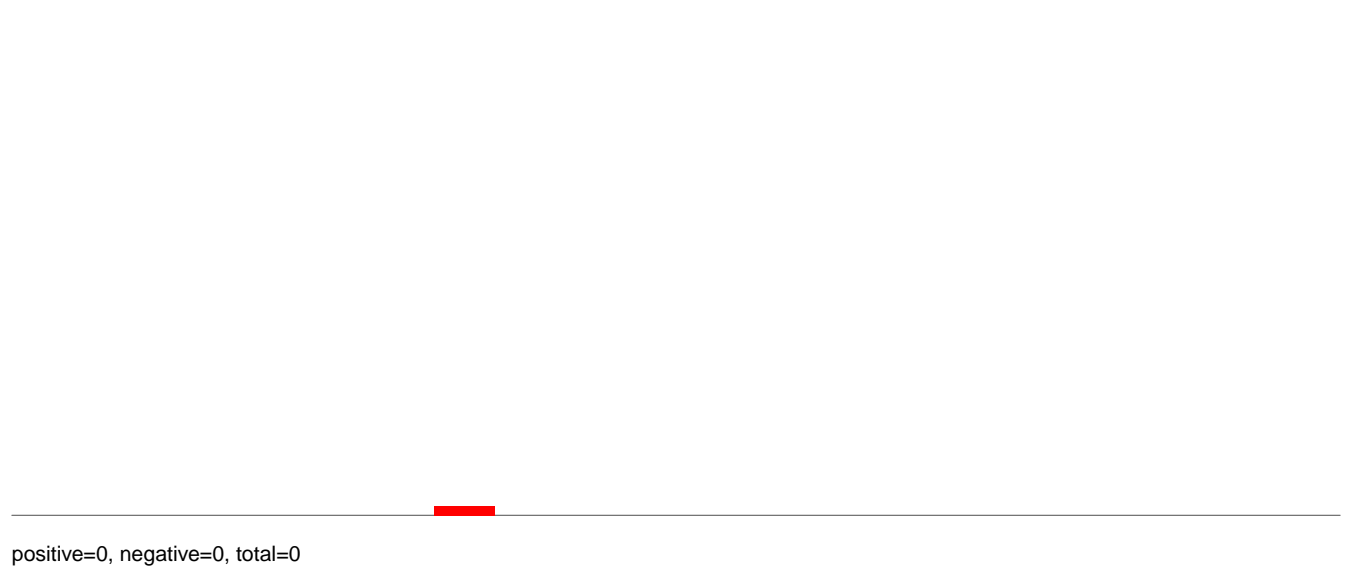
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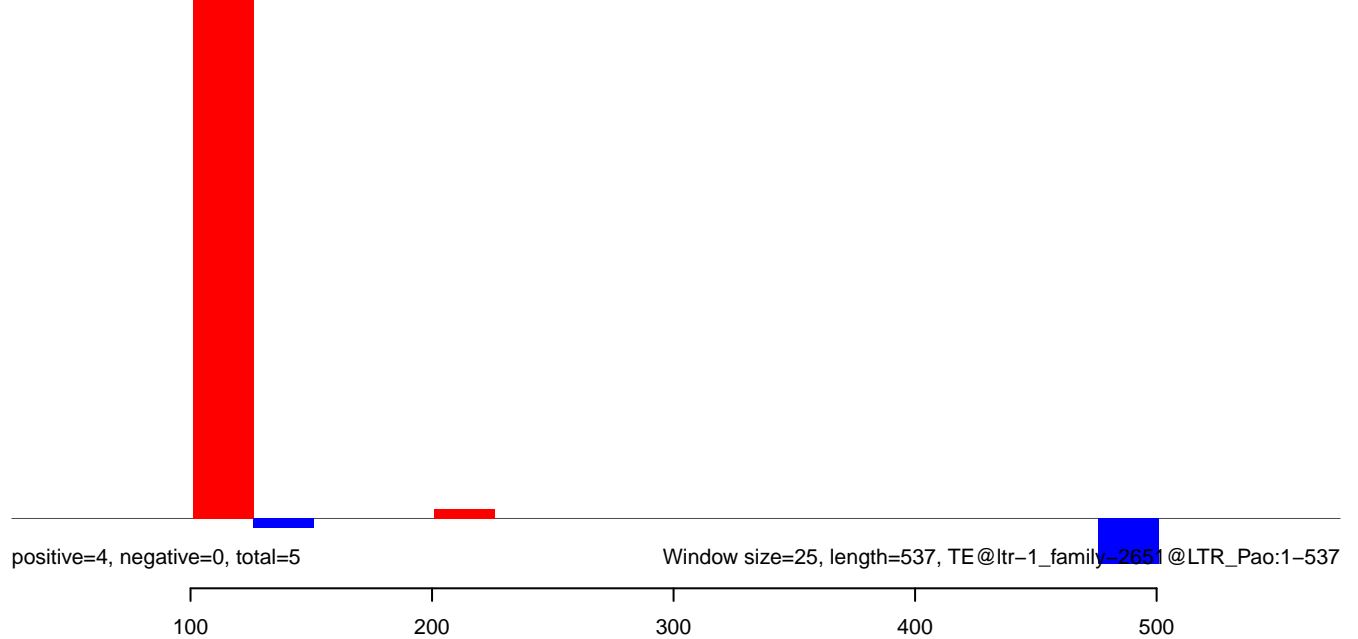
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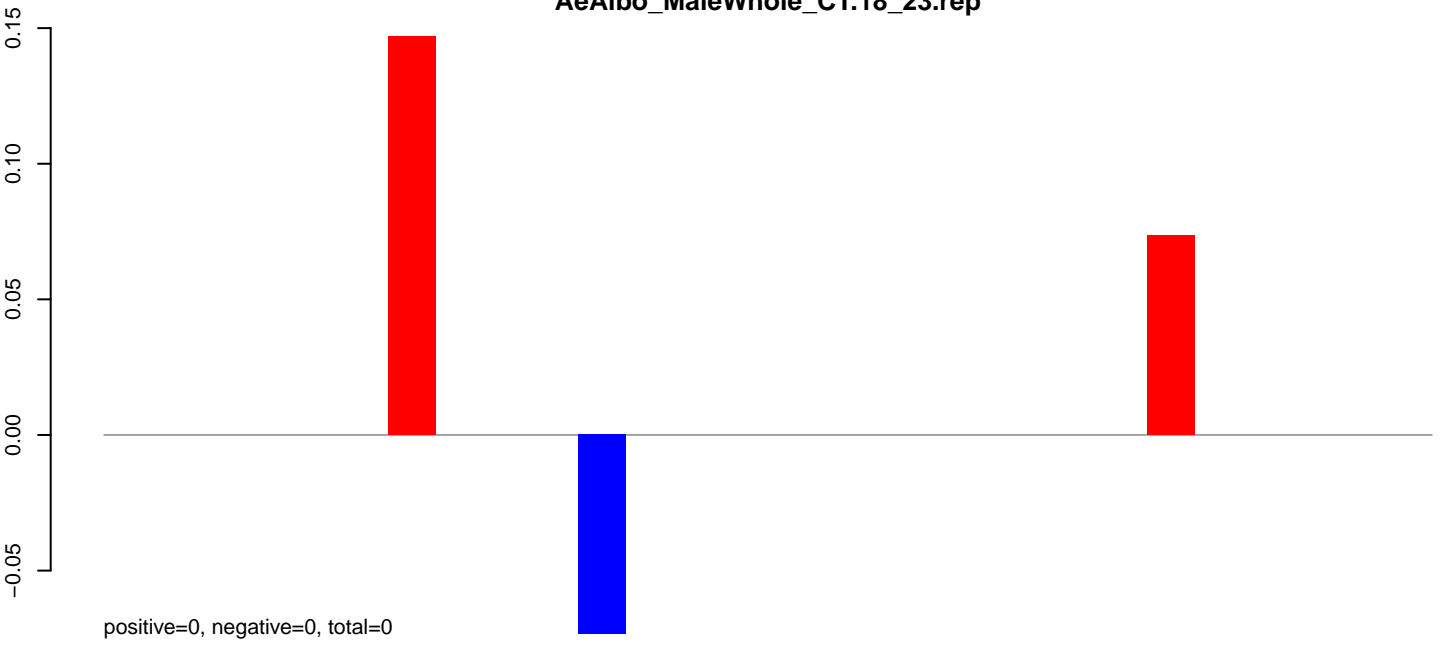
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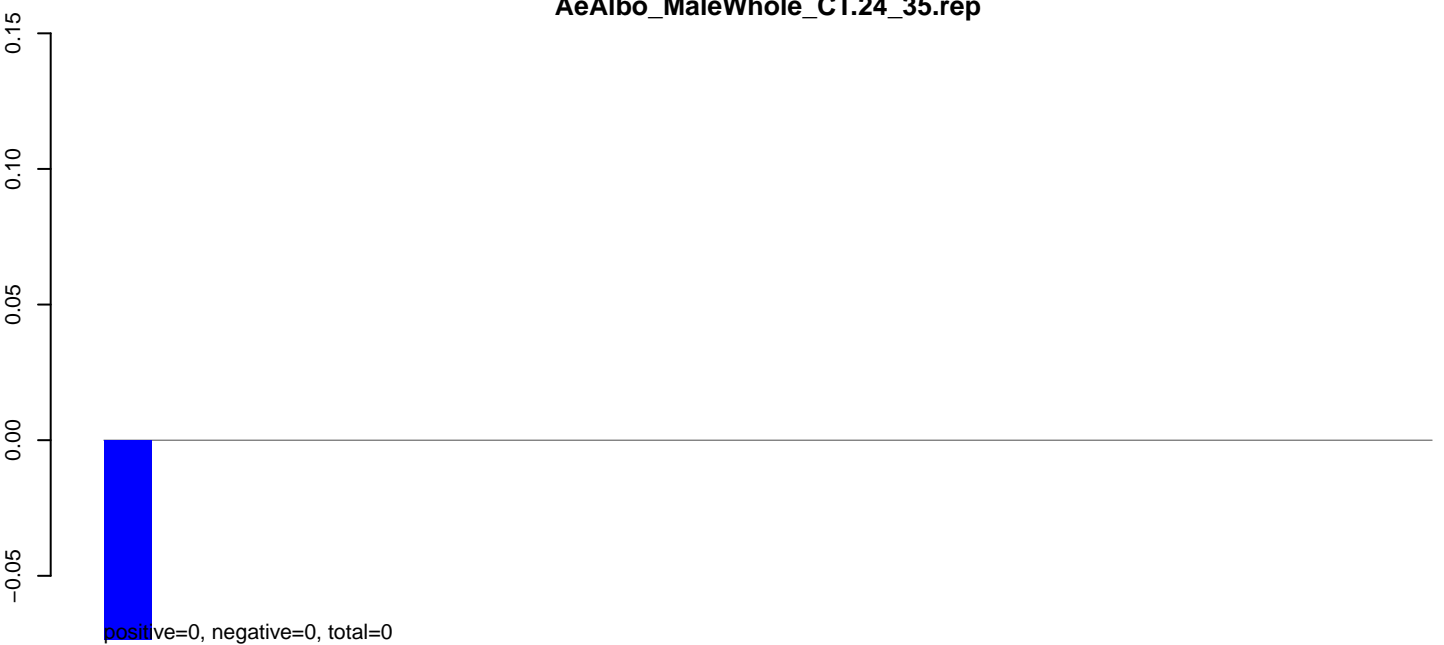
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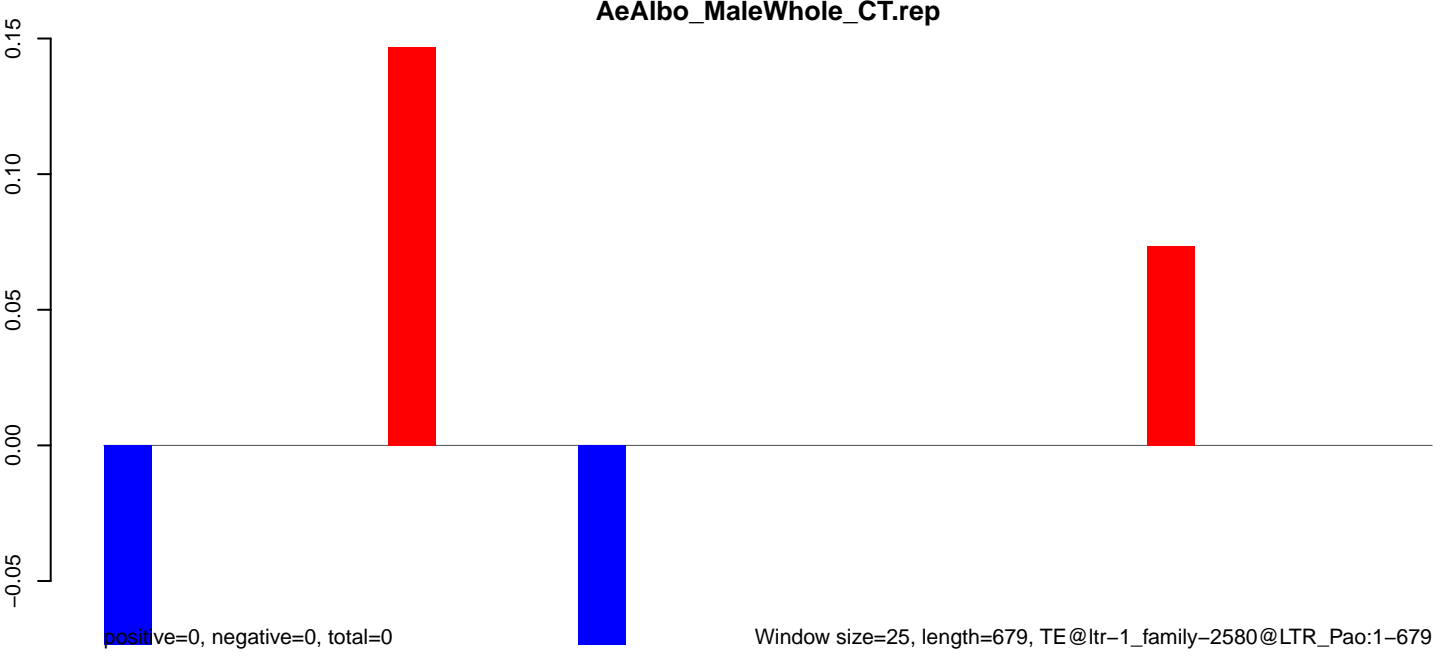
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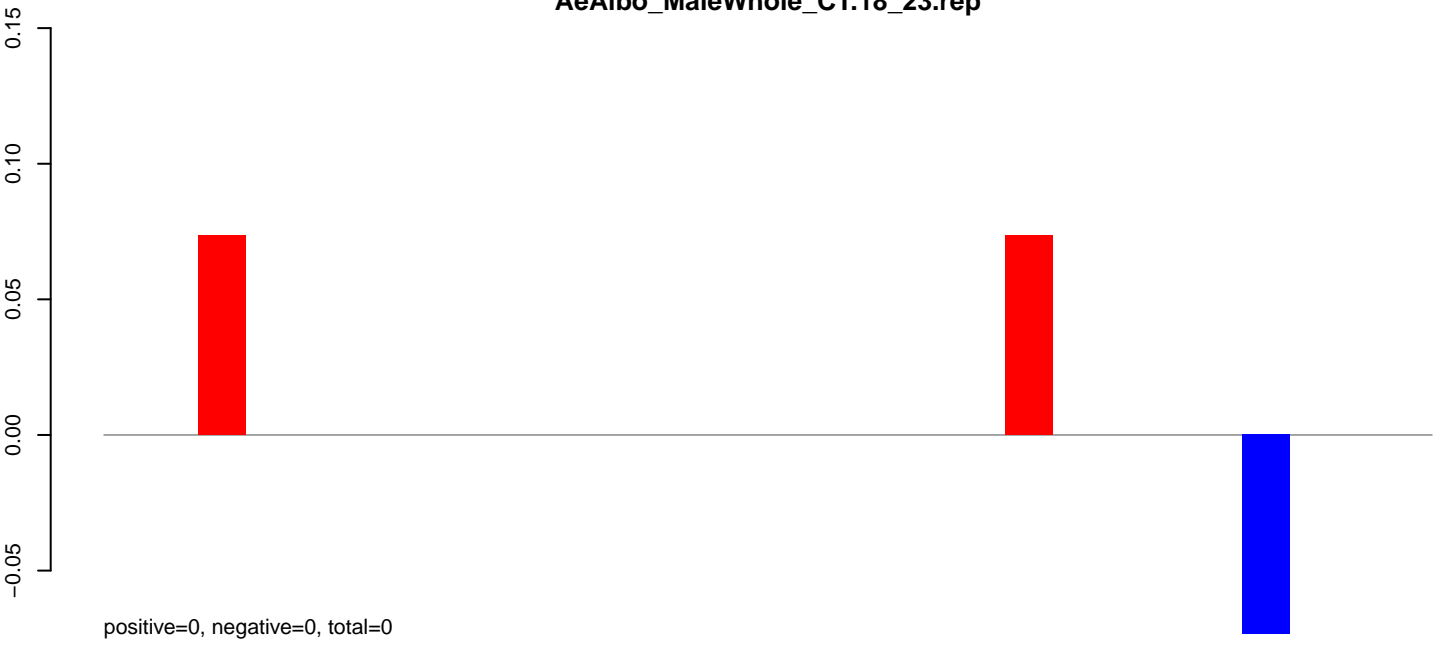
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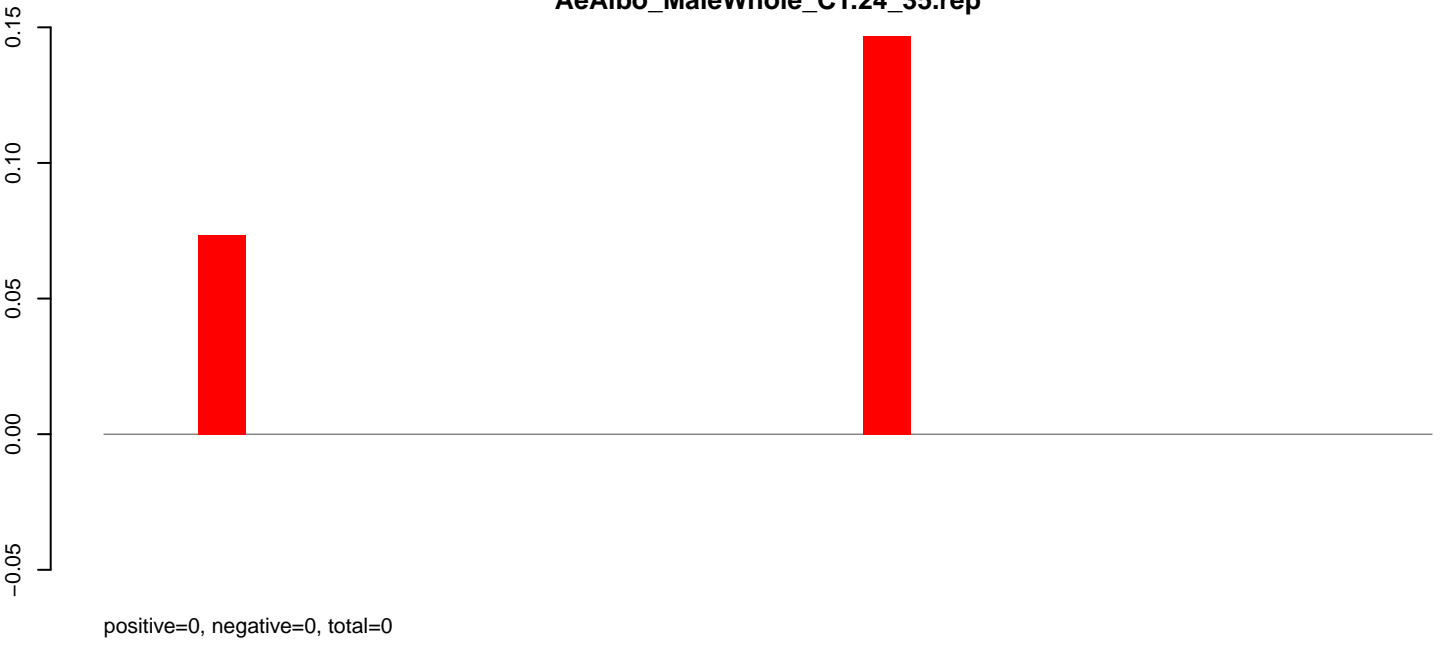
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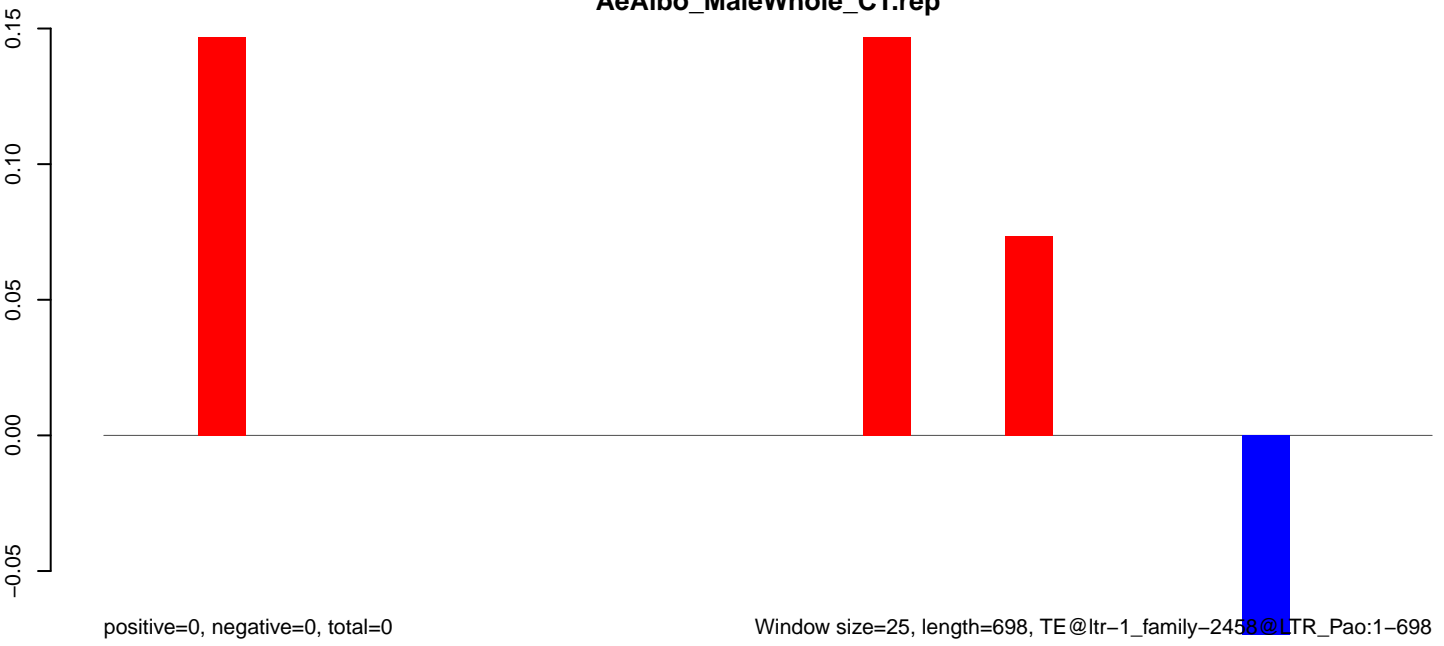
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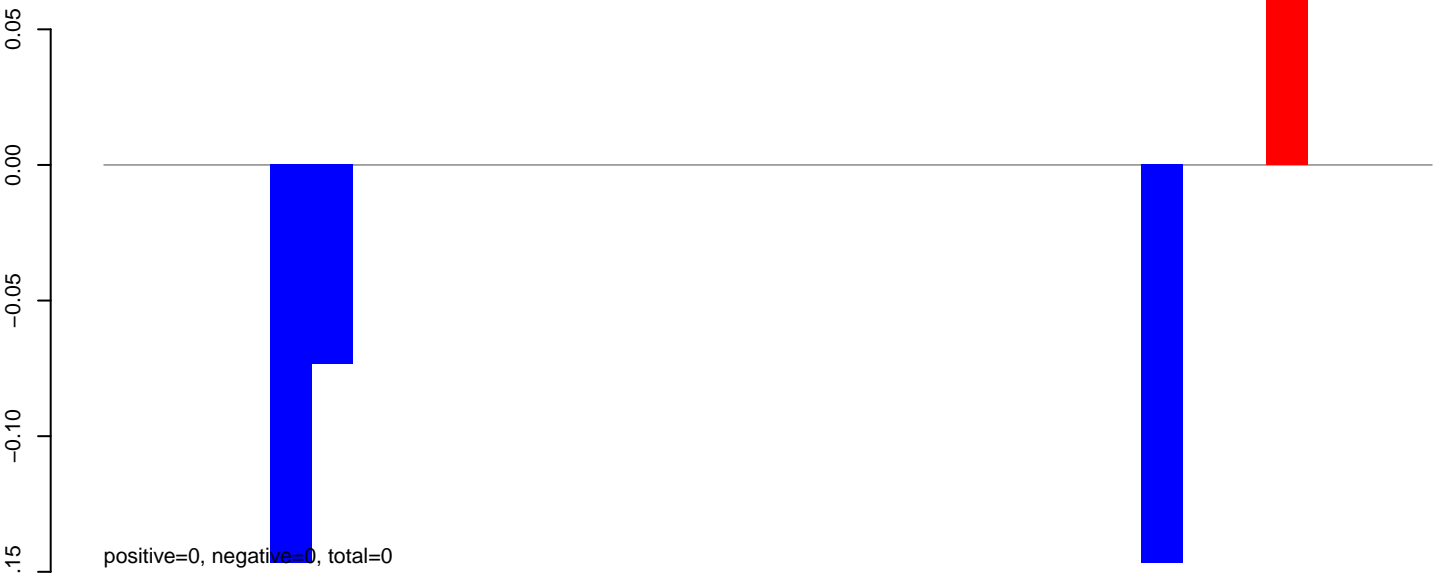
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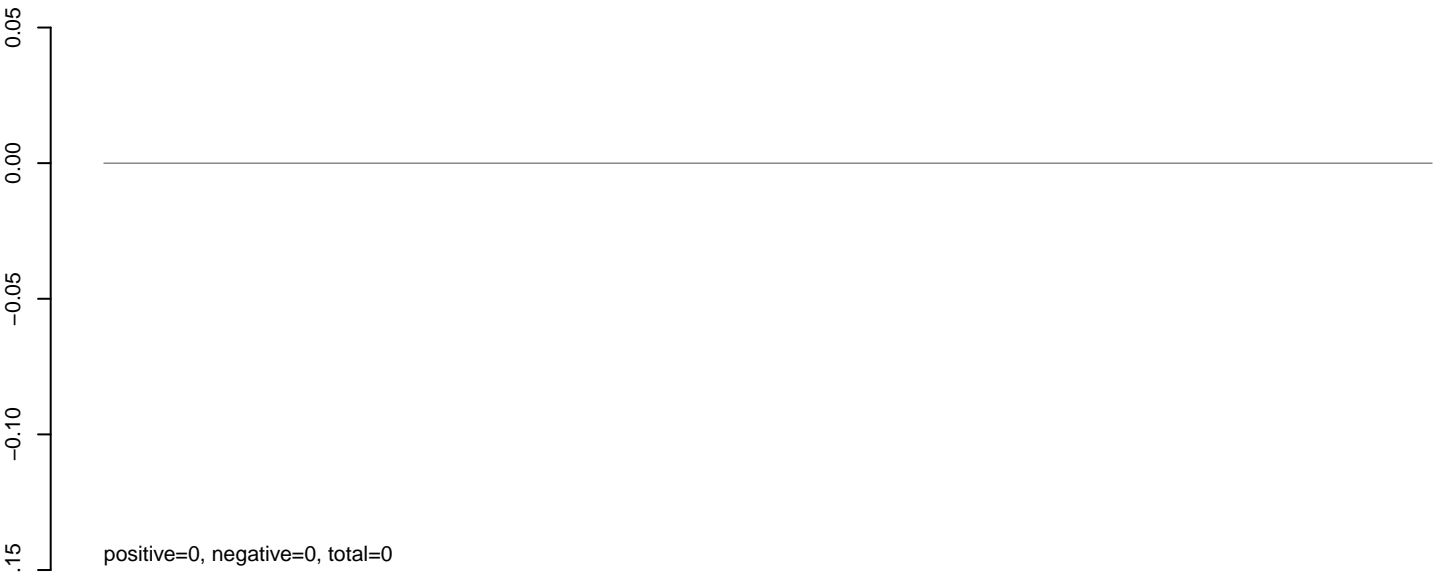
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### AeAlbo\_MaleWhole\_CT.18\_23.rep



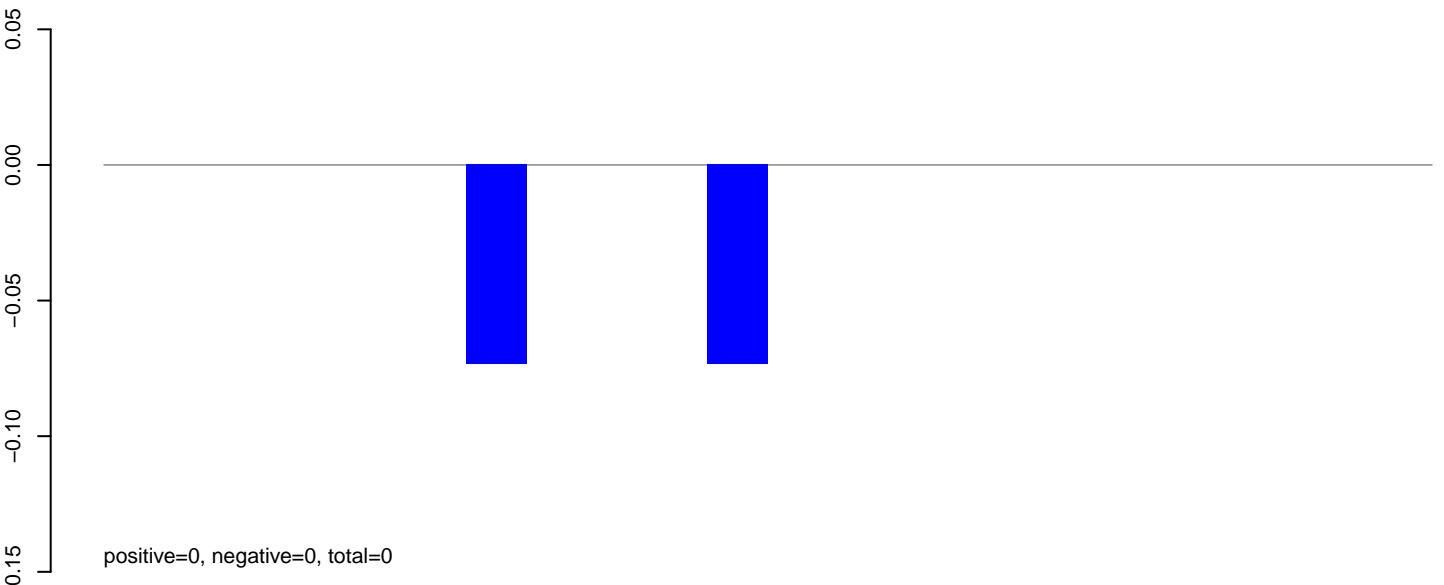
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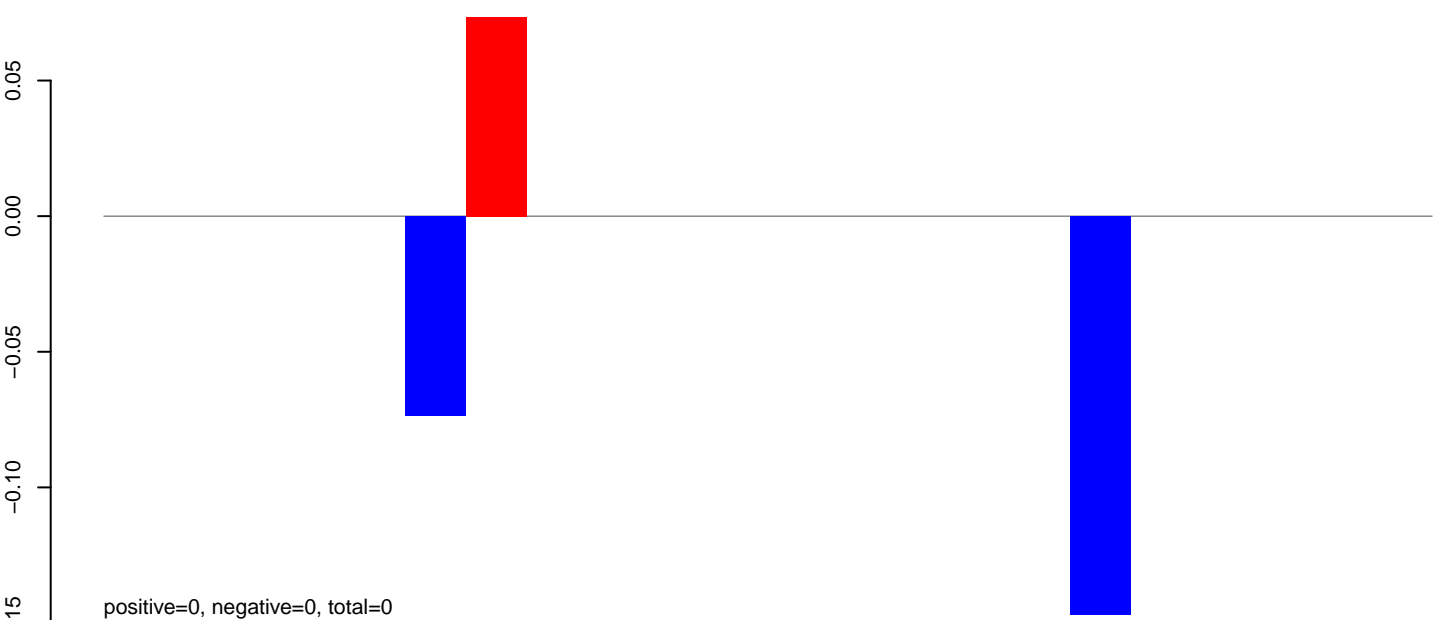
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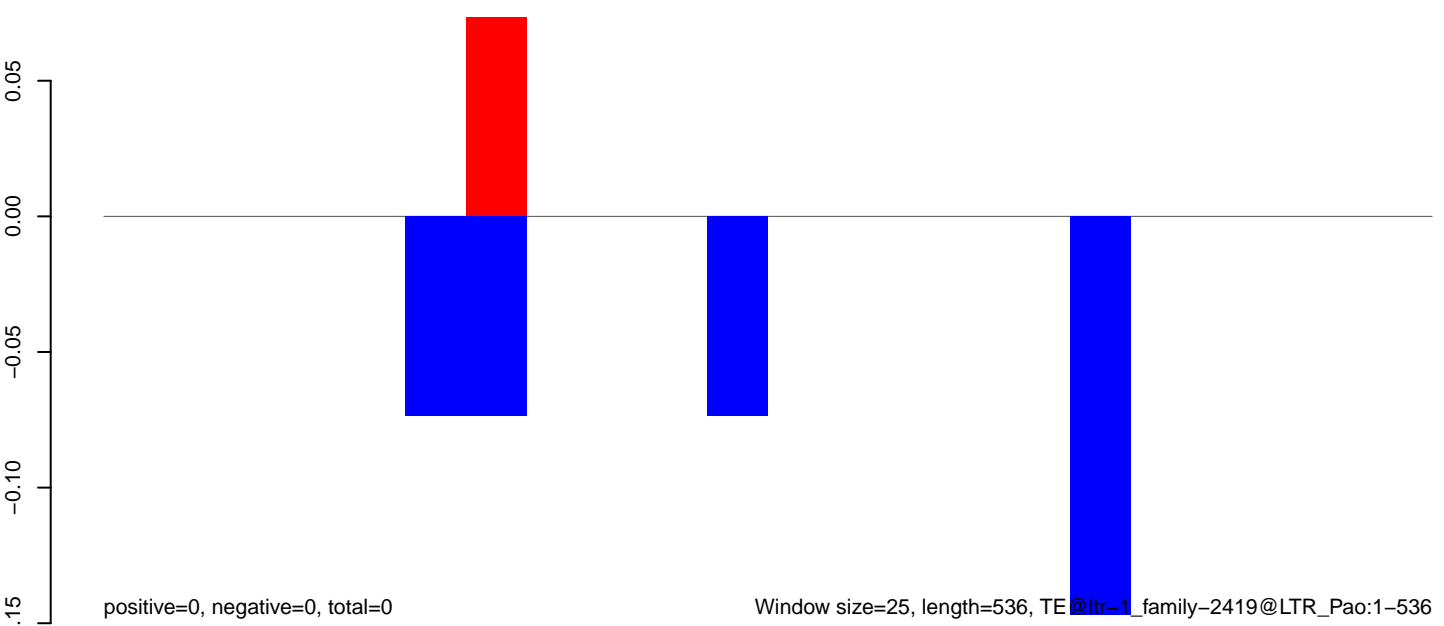
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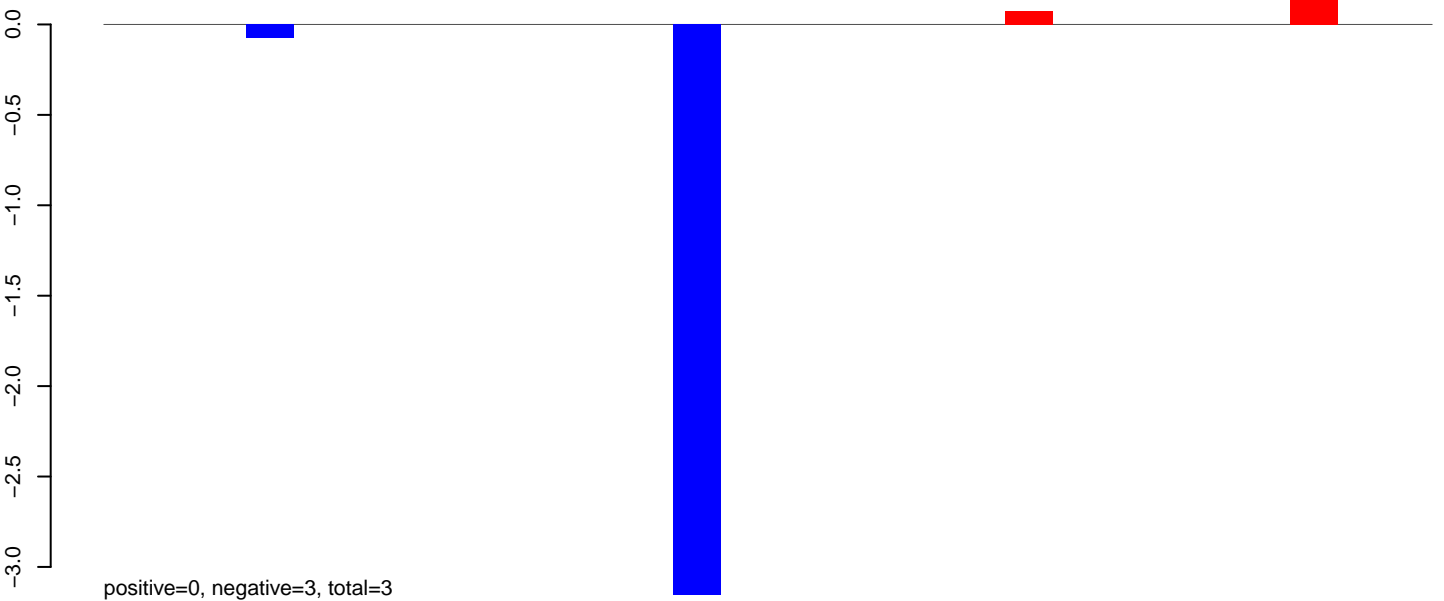
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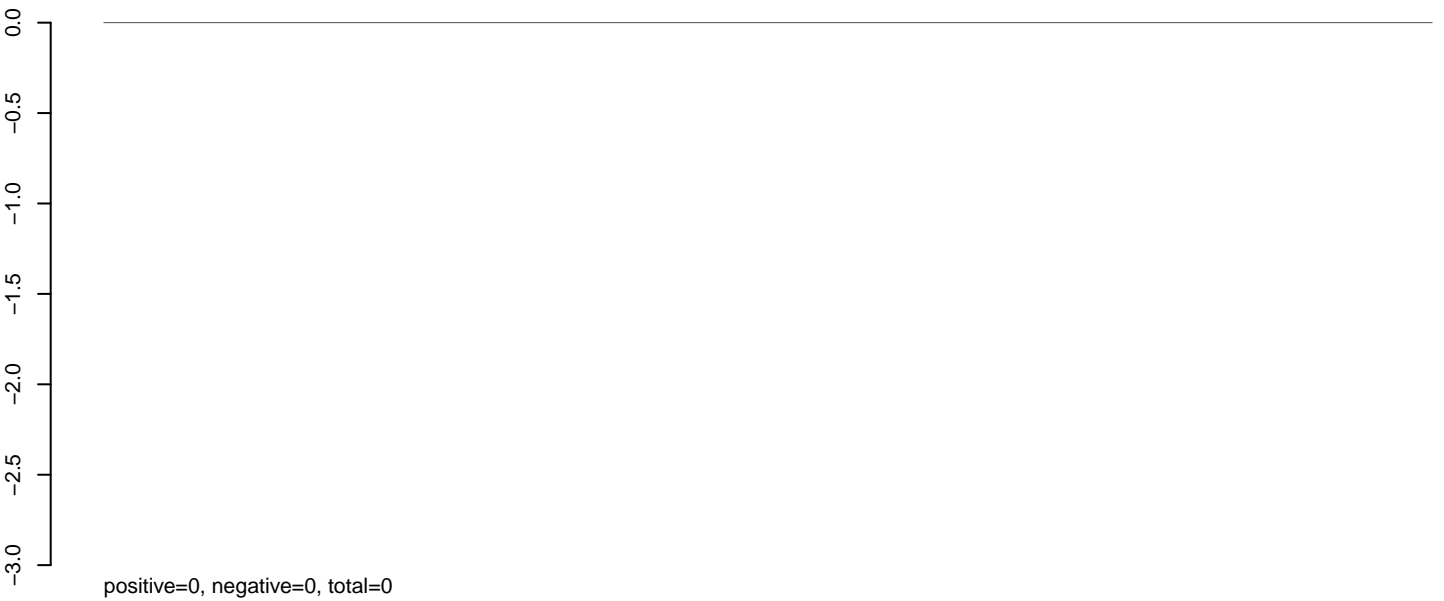
**AeAlbo\_MaleWhole\_CT.rep**



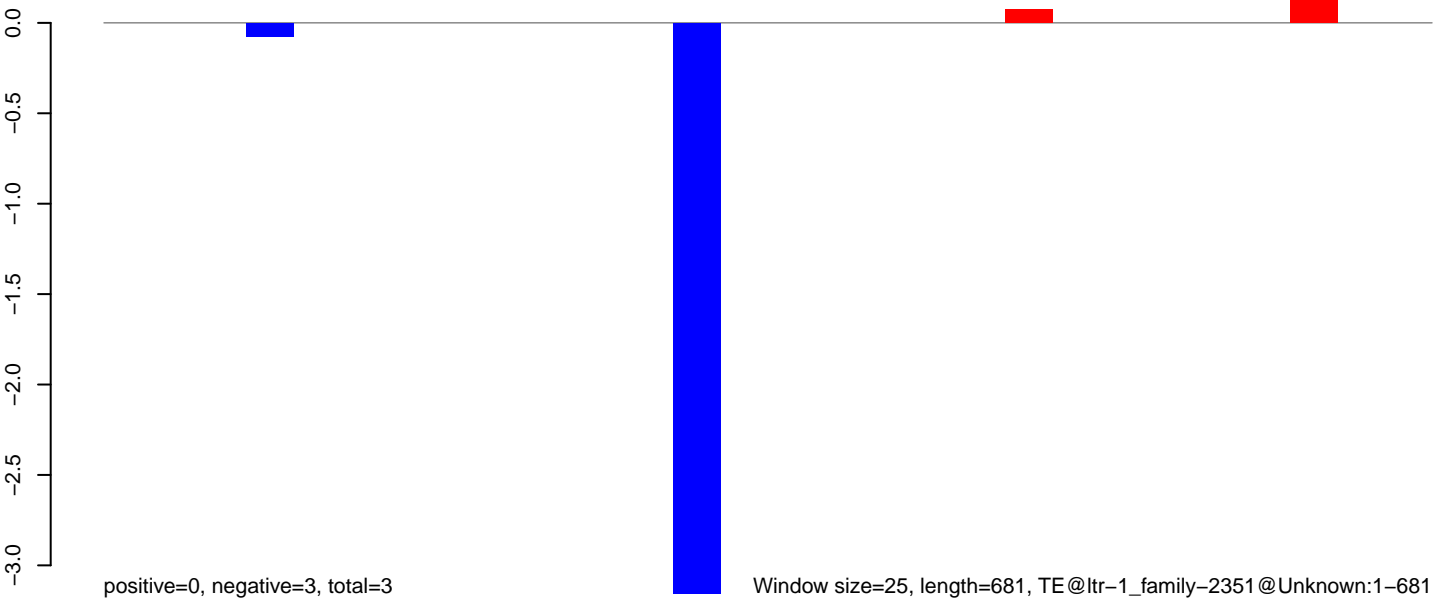
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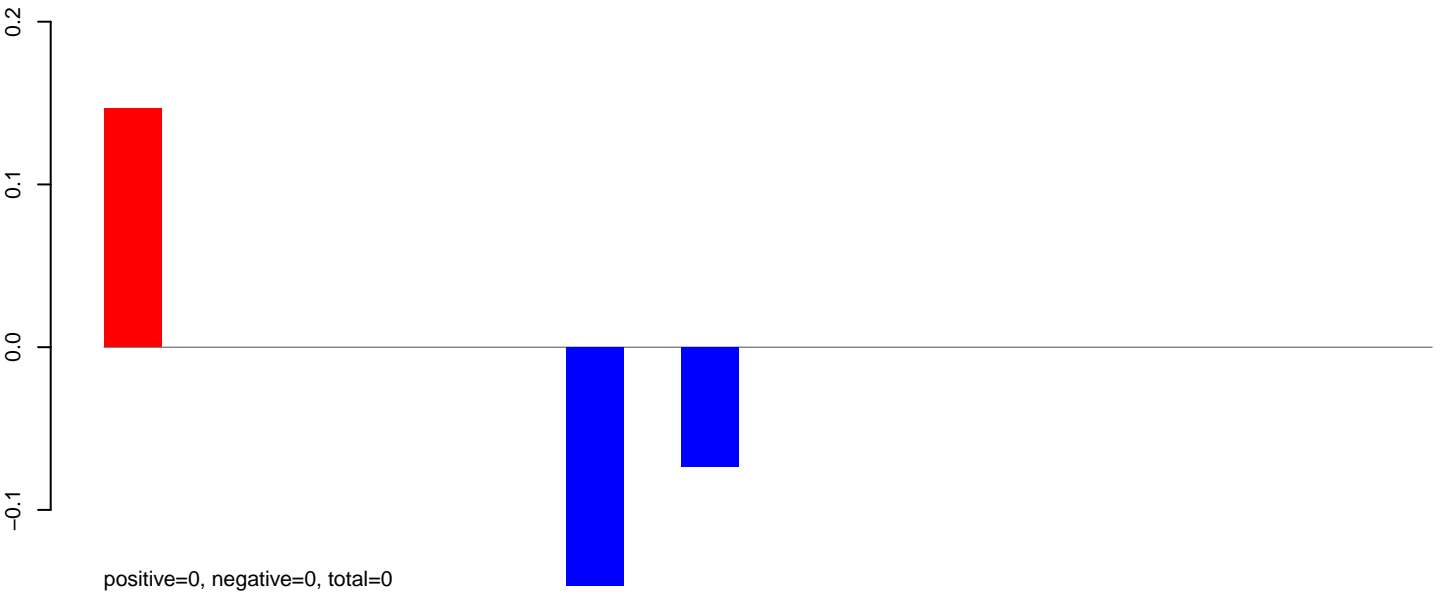
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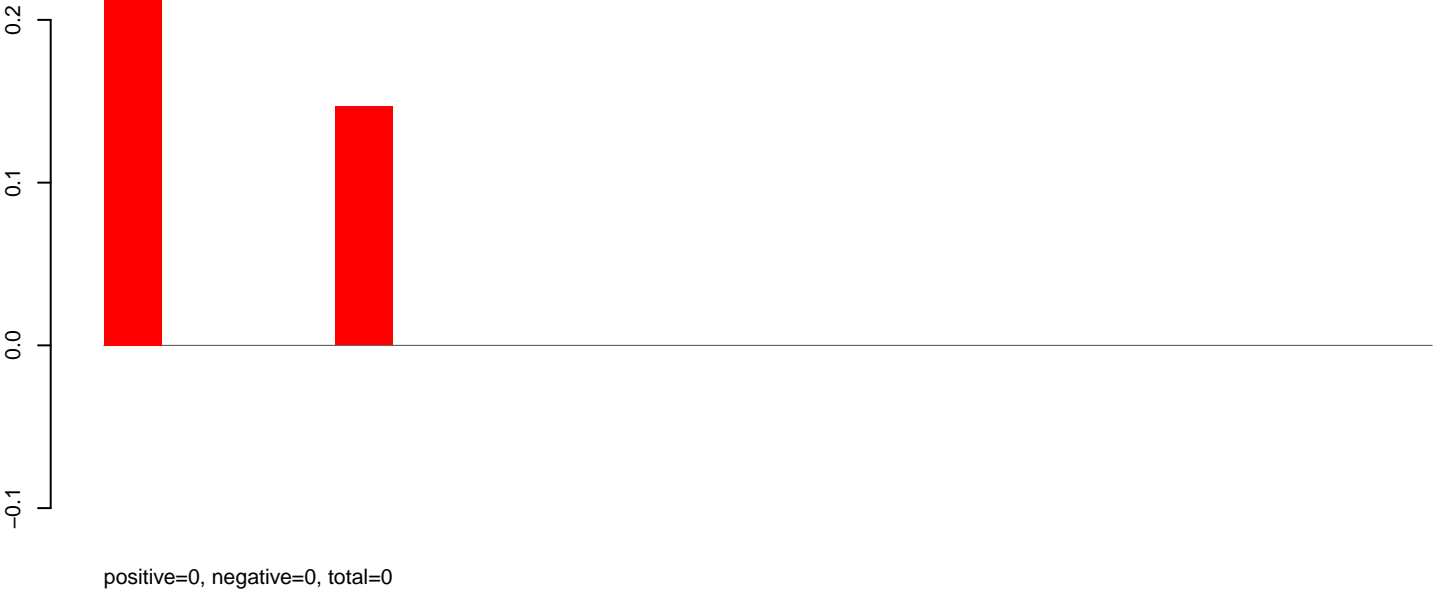
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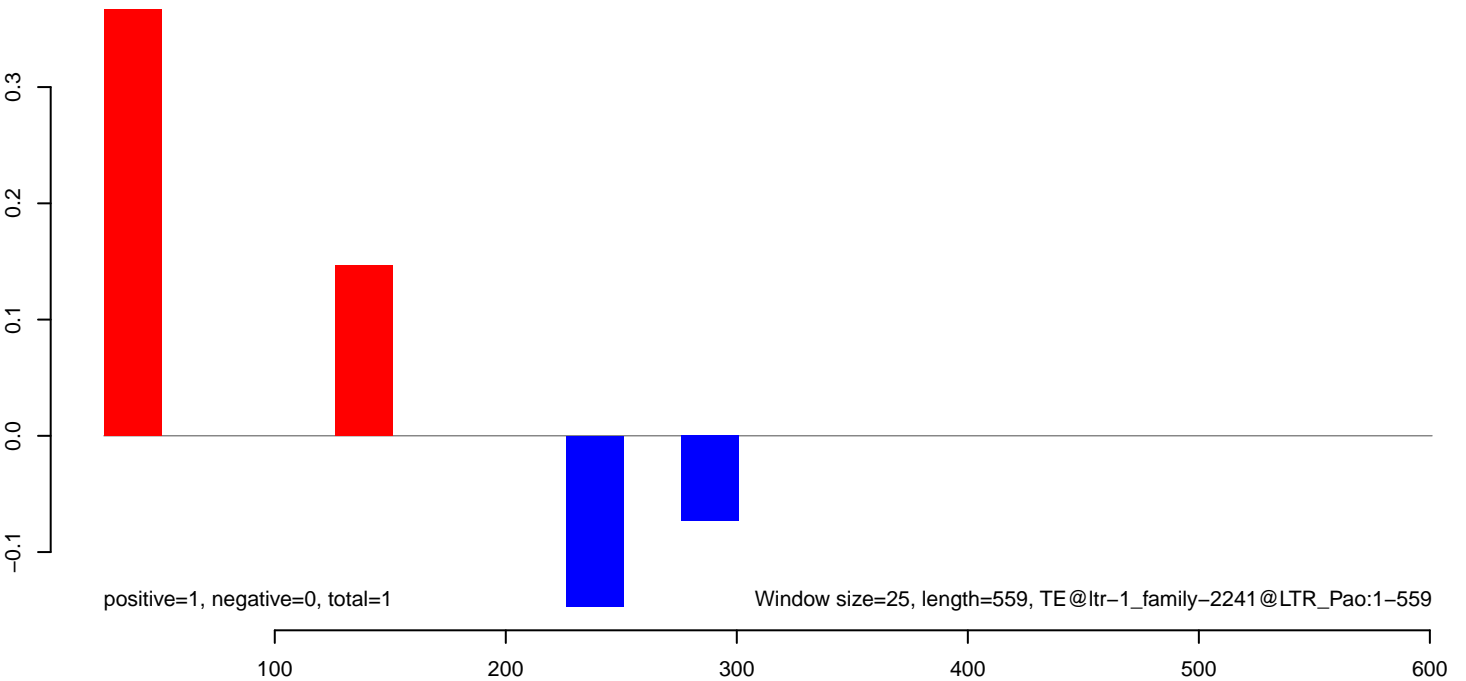
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**





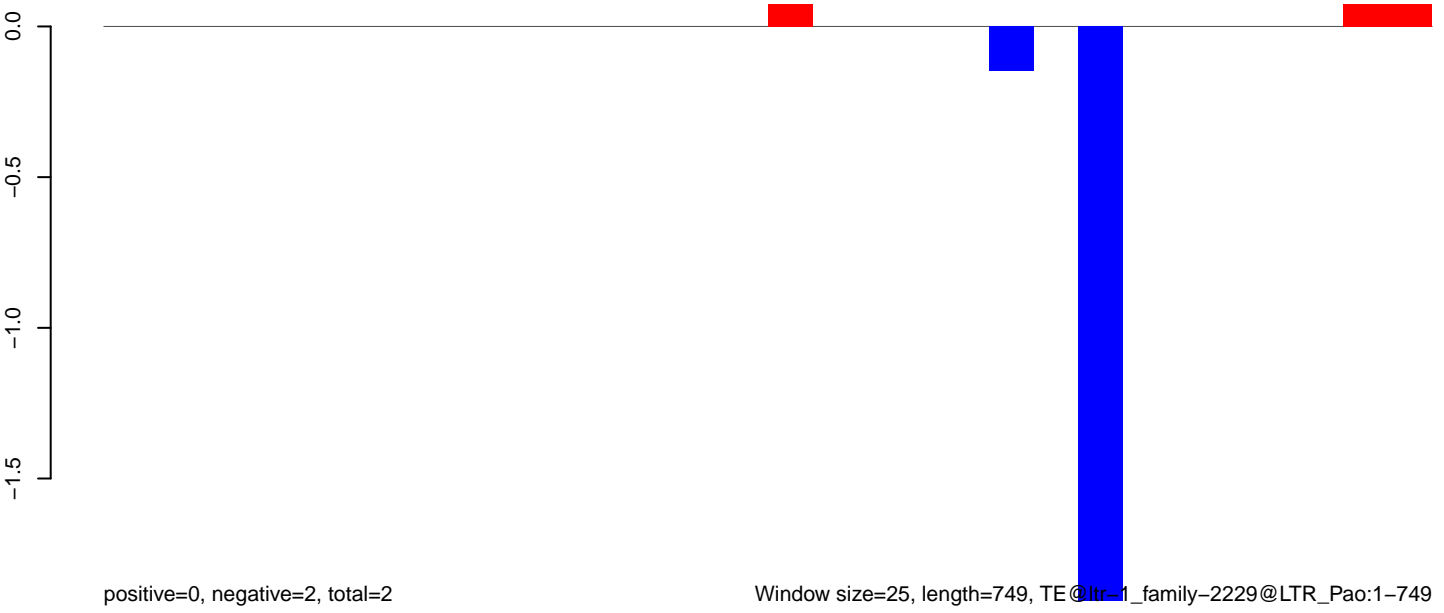
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



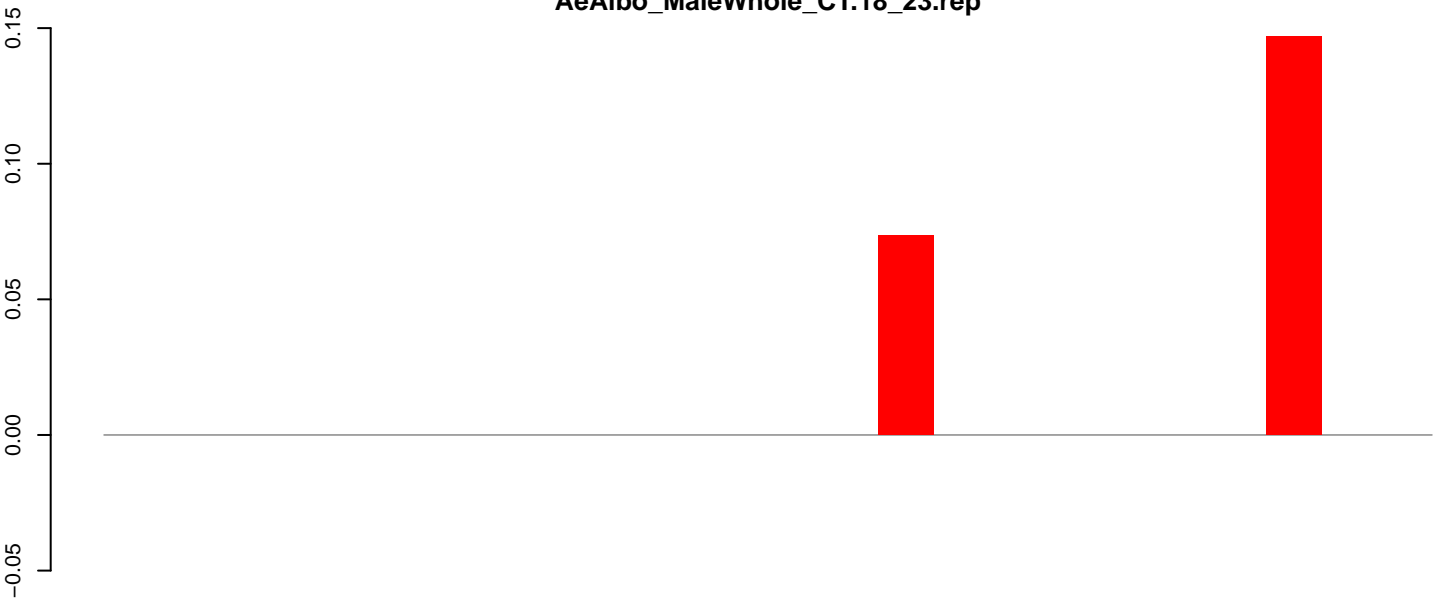
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

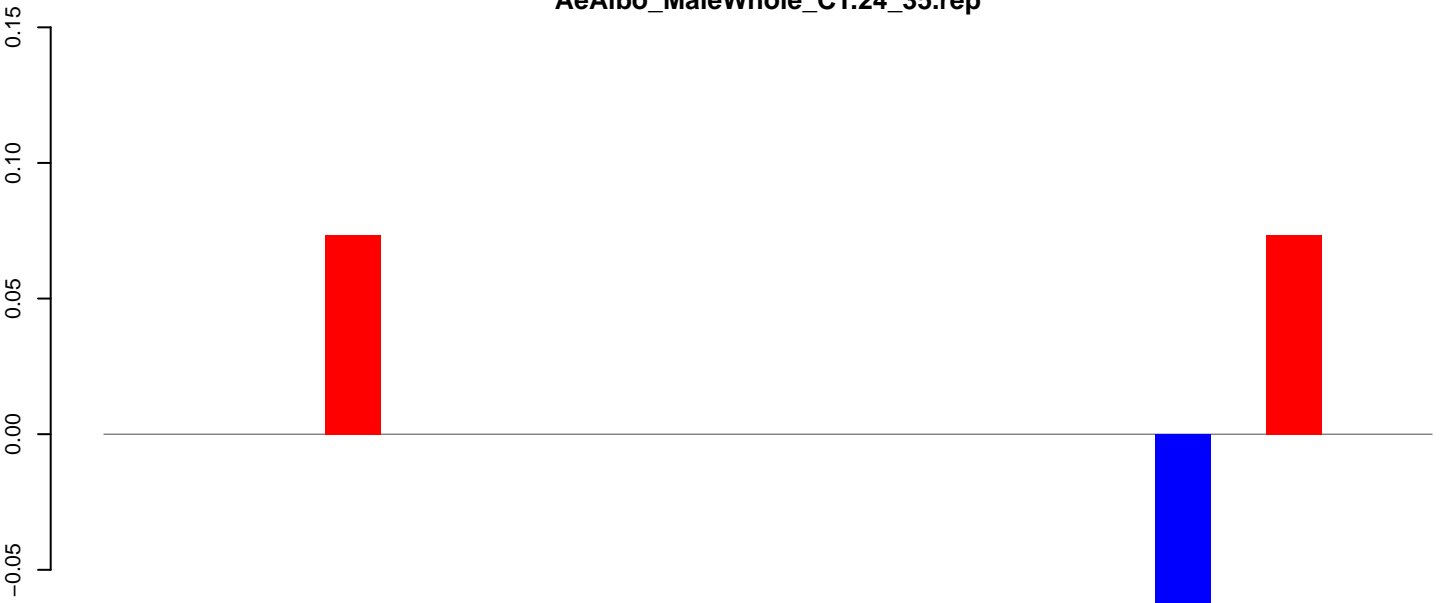


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



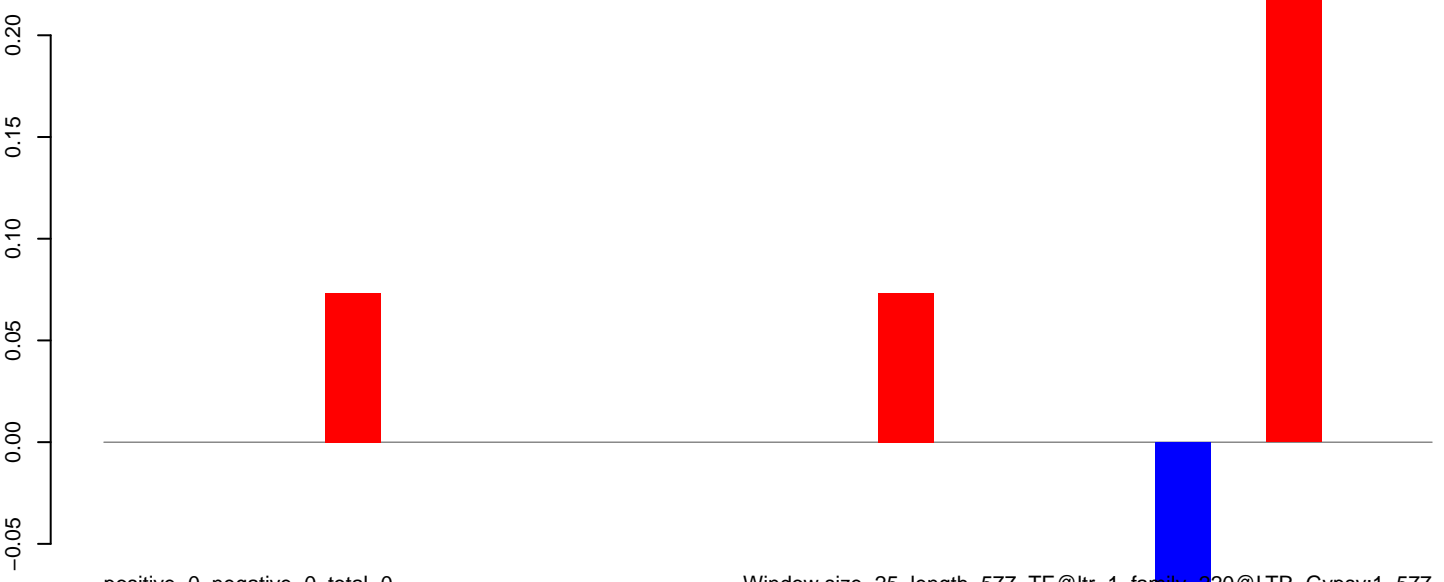
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.rep**

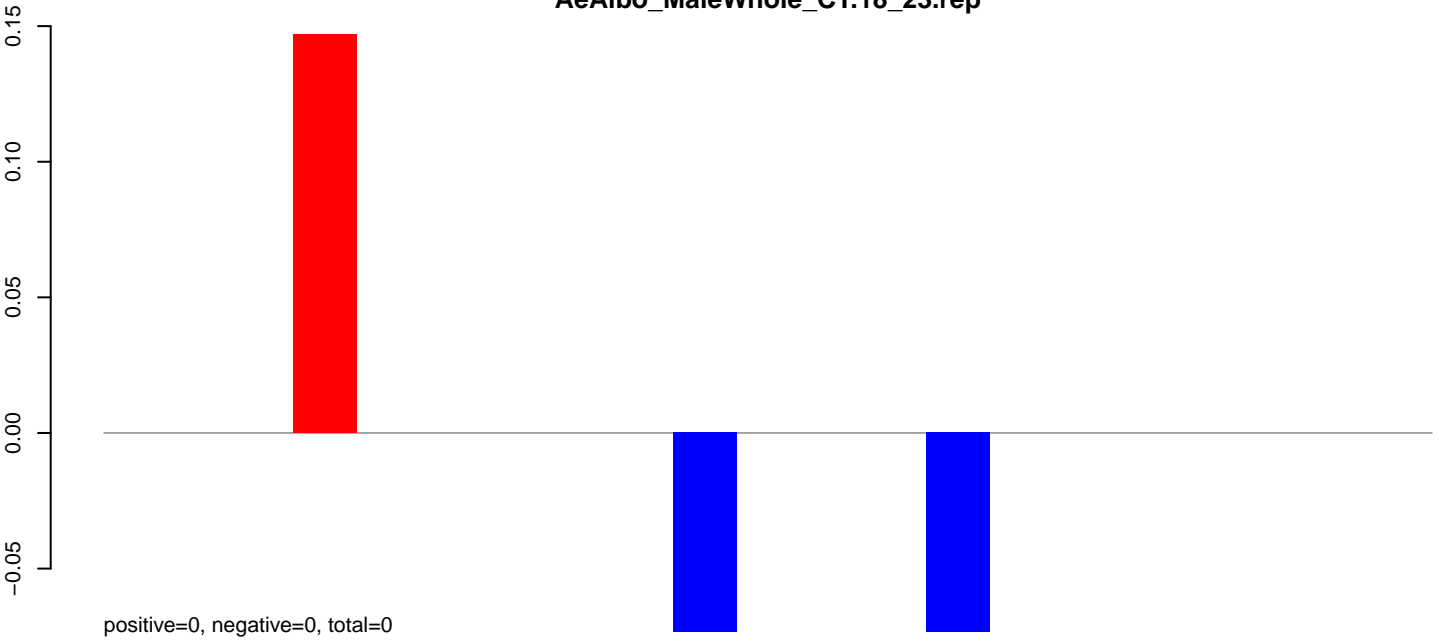


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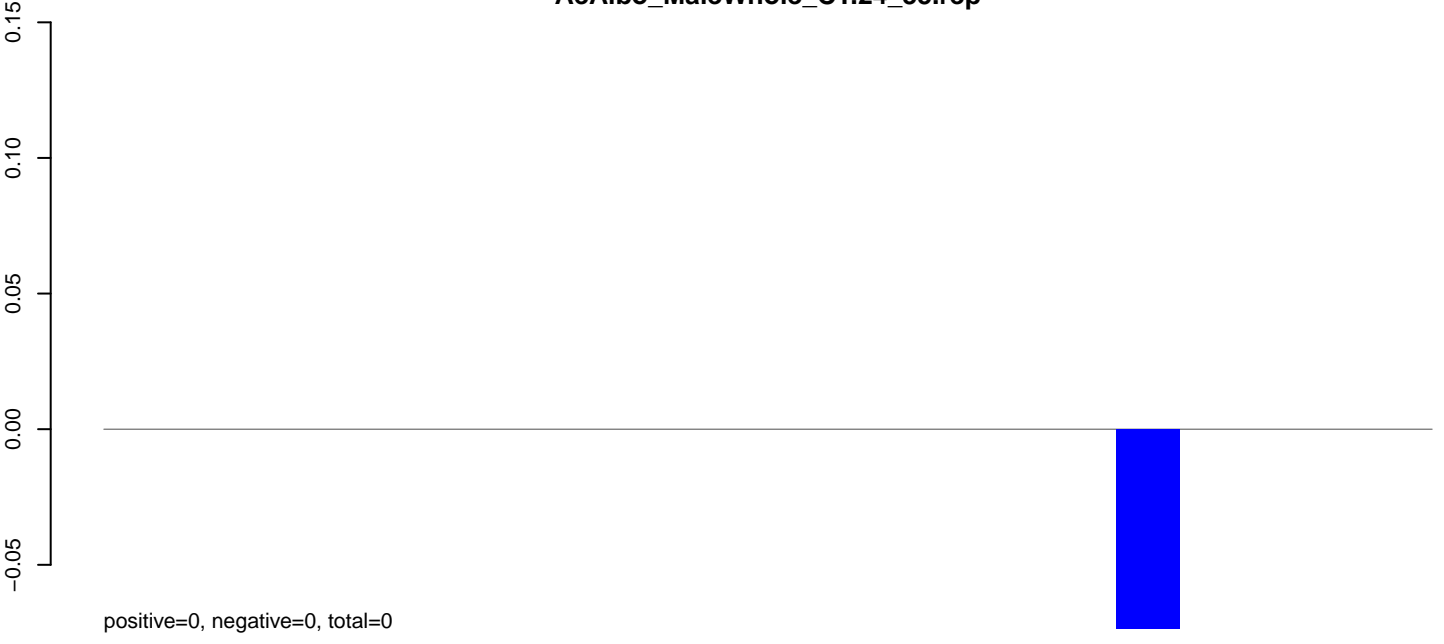
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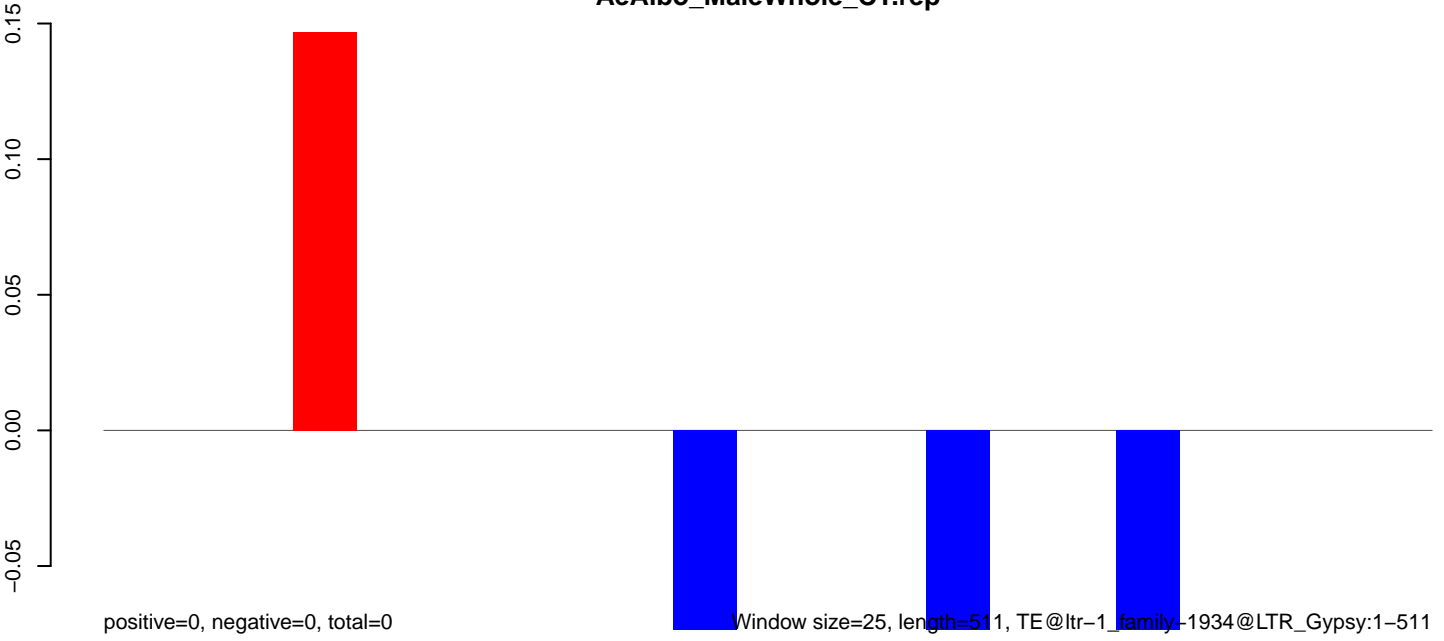
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



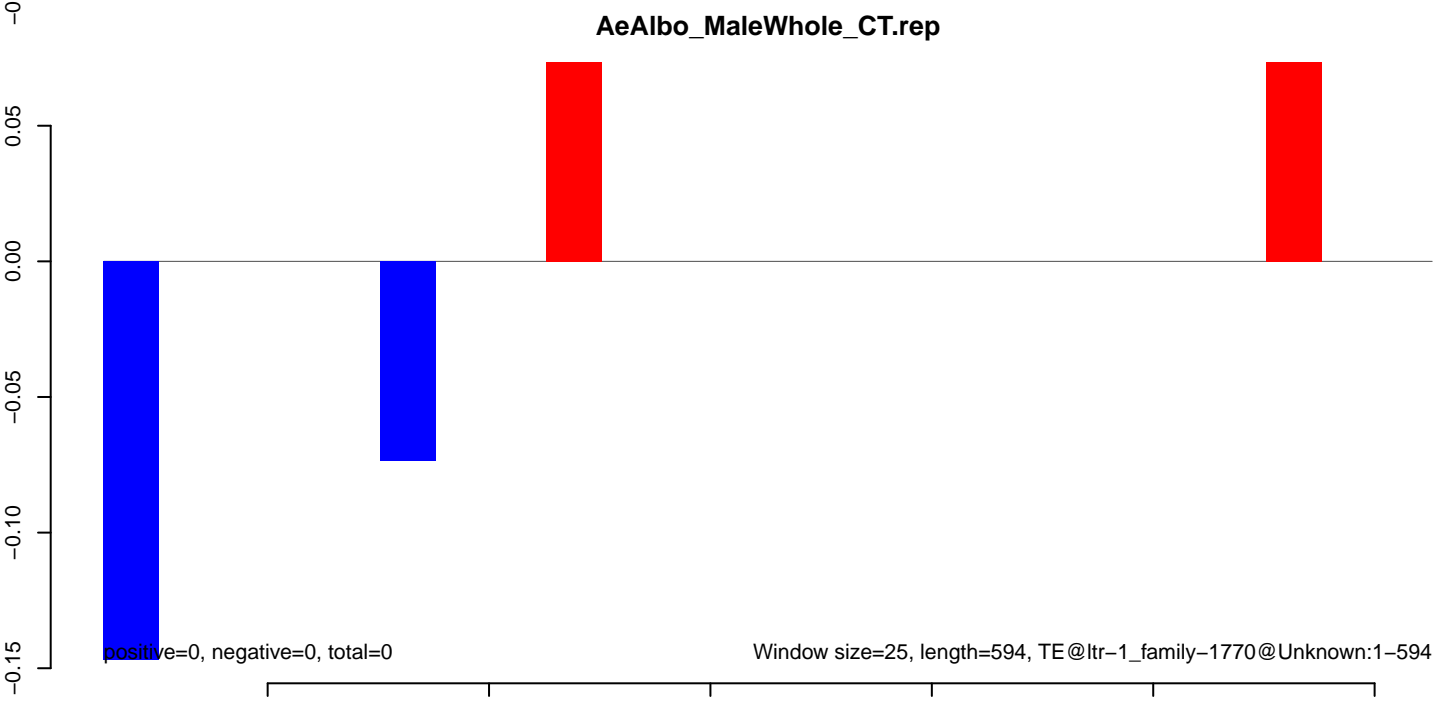
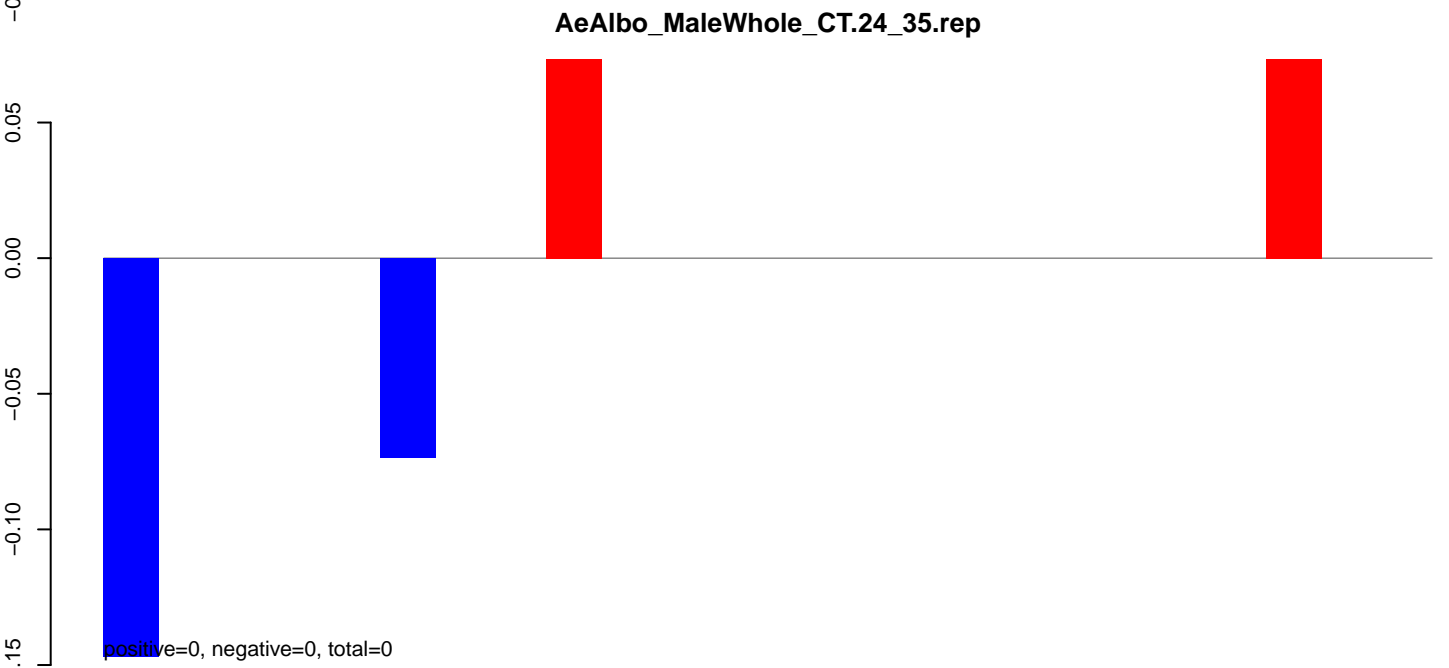
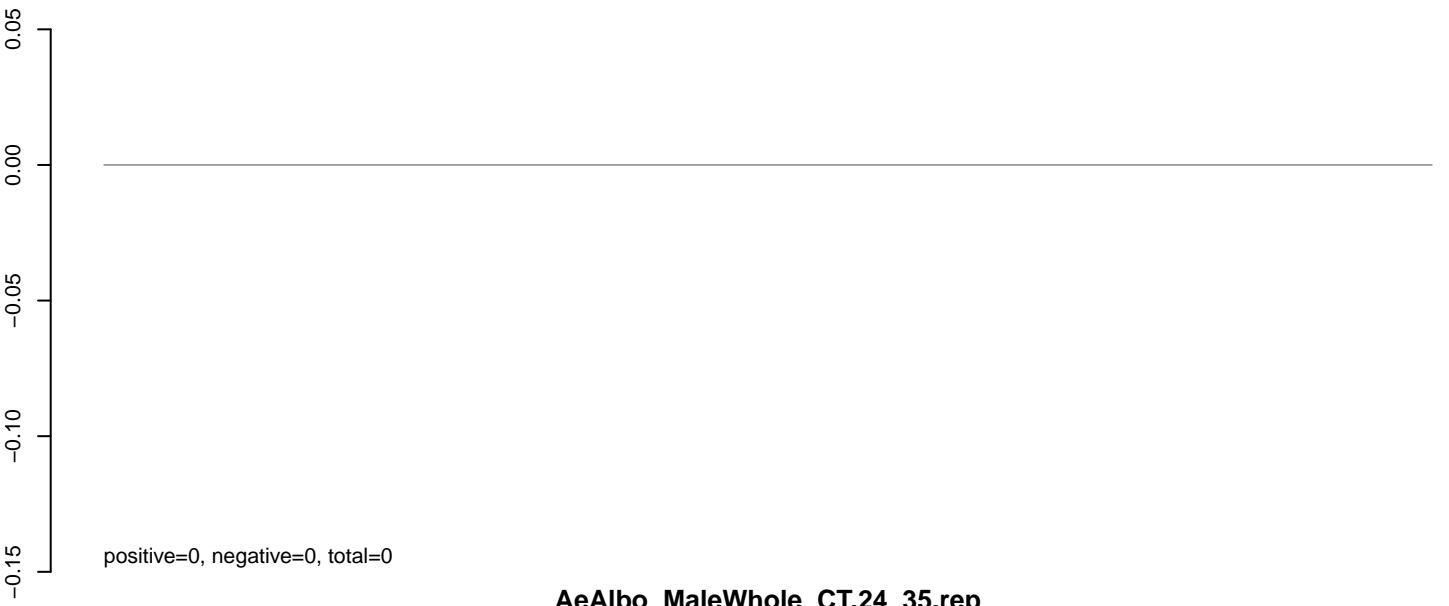
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



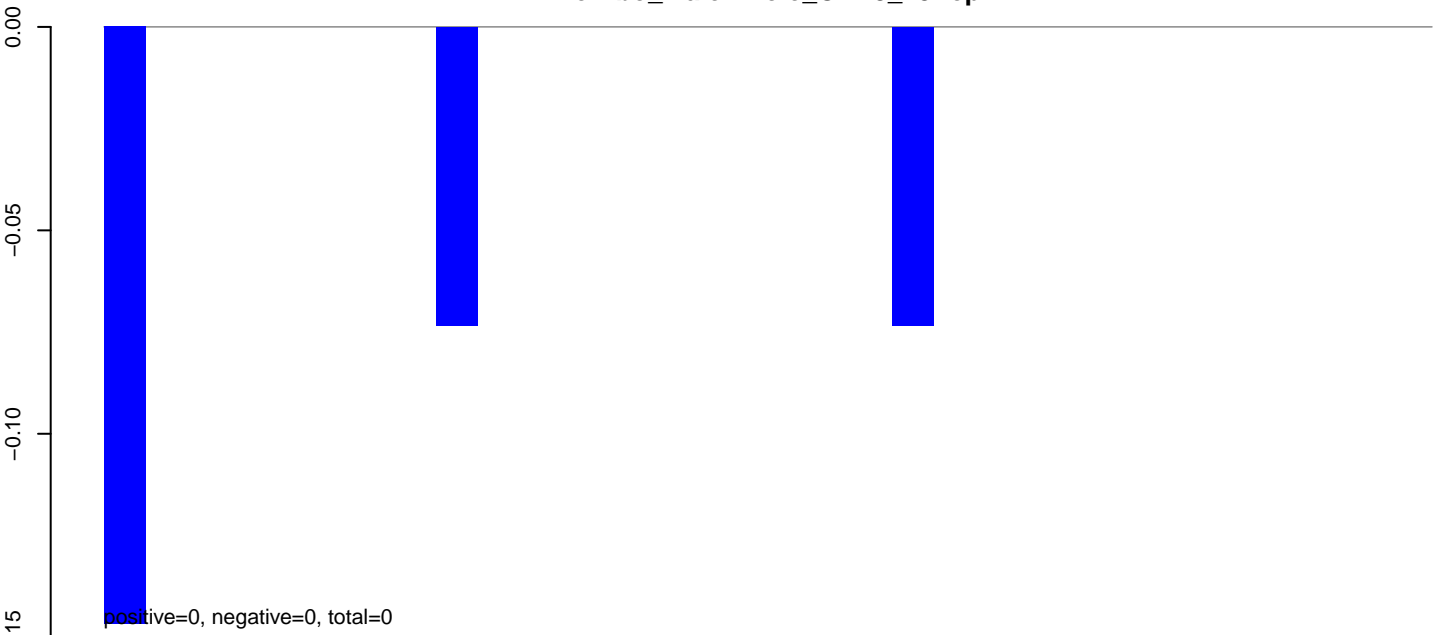
**AeAlbo\_MaleWhole\_CT.rep**



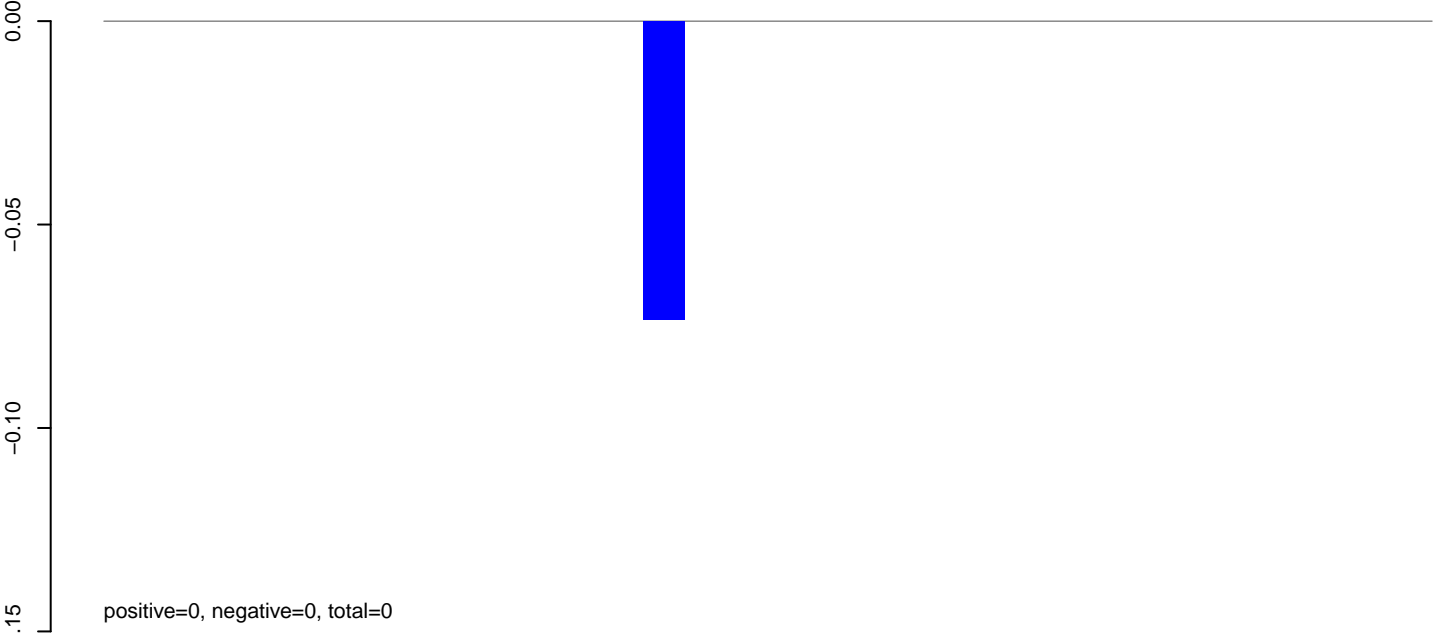
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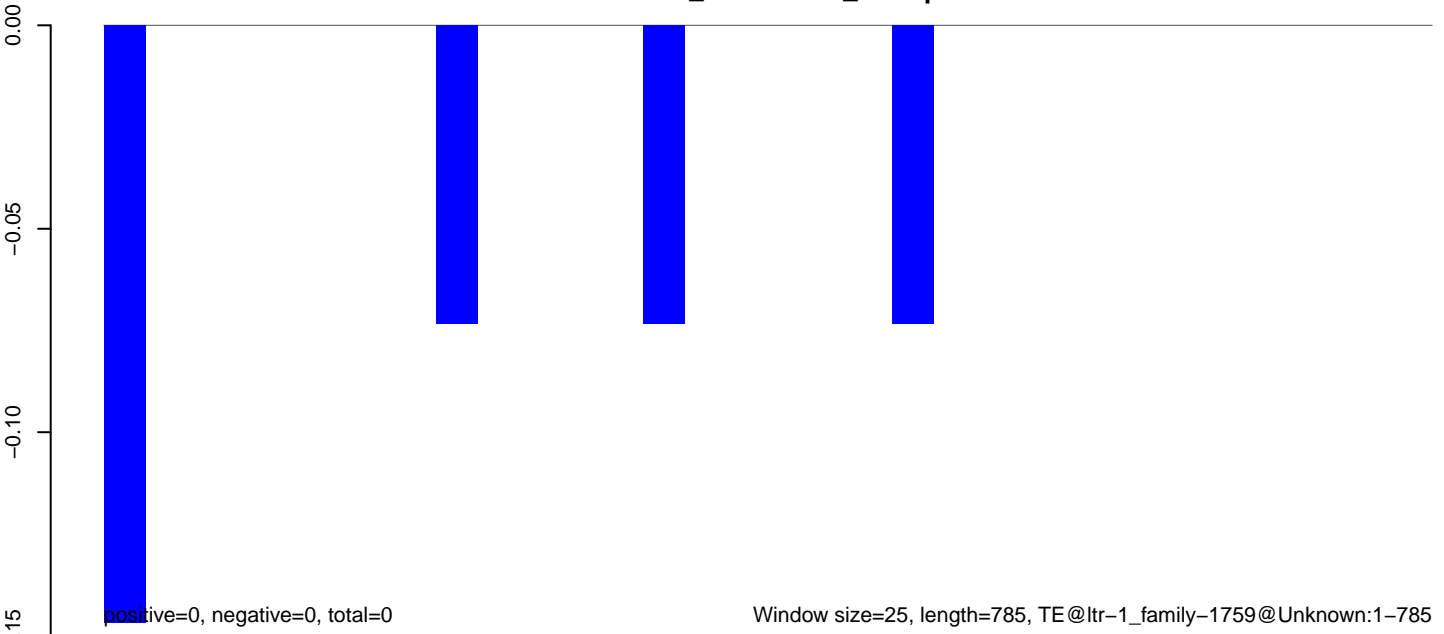
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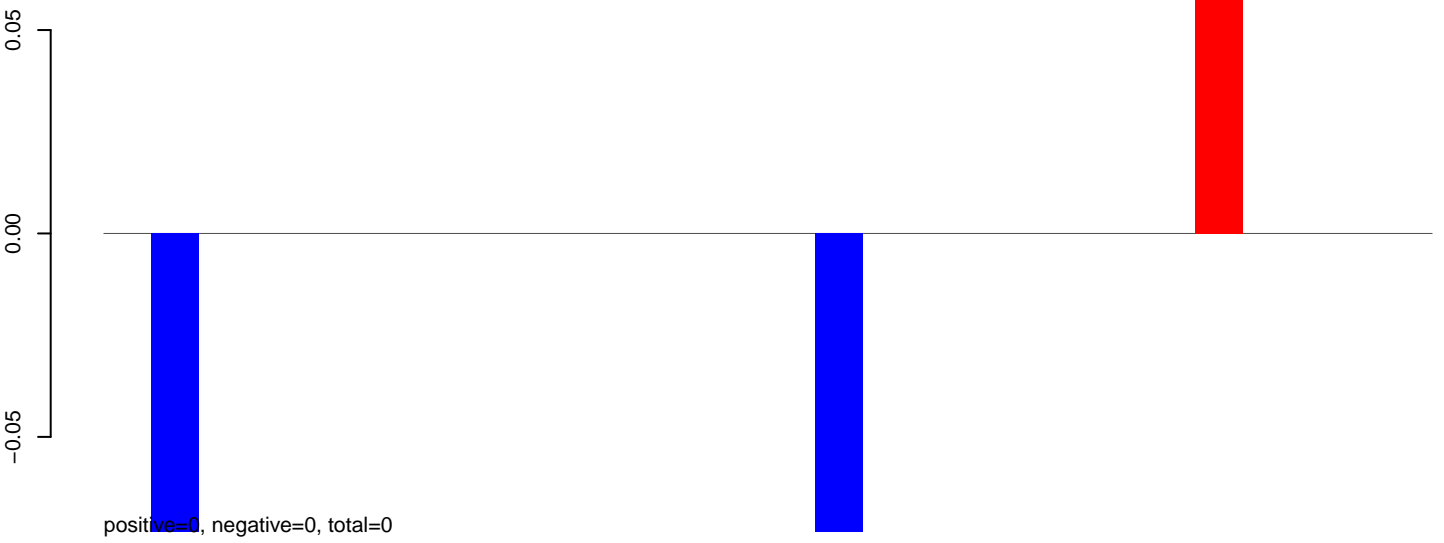
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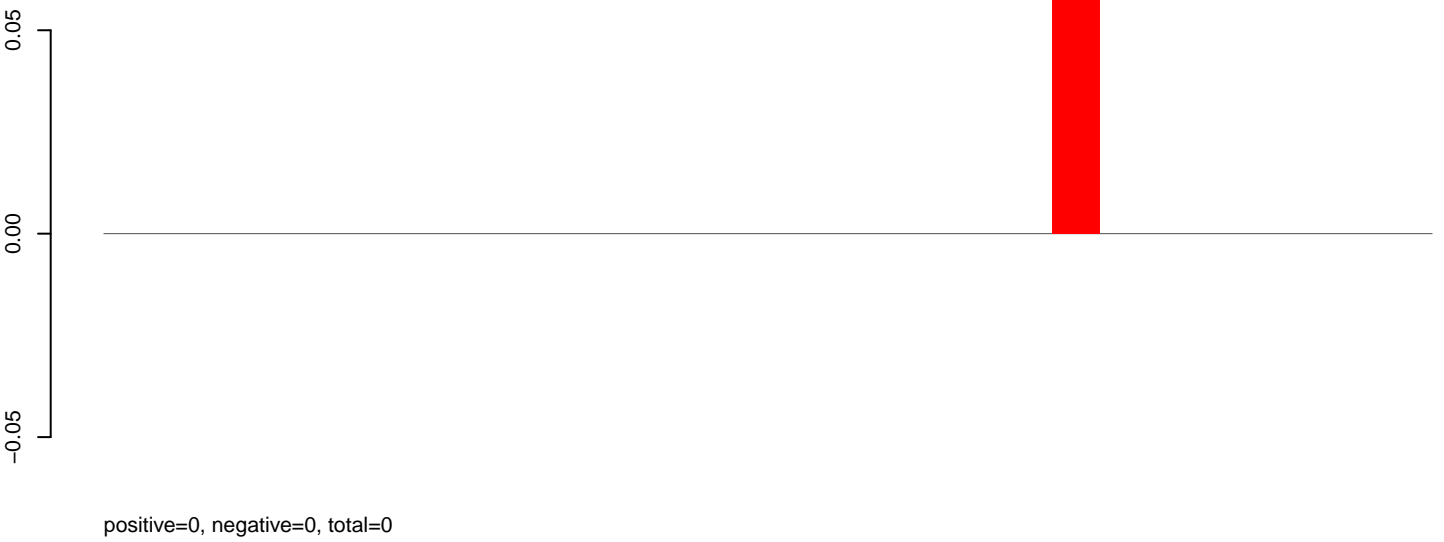
**AeAlbo\_MaleWhole\_CT.rep**



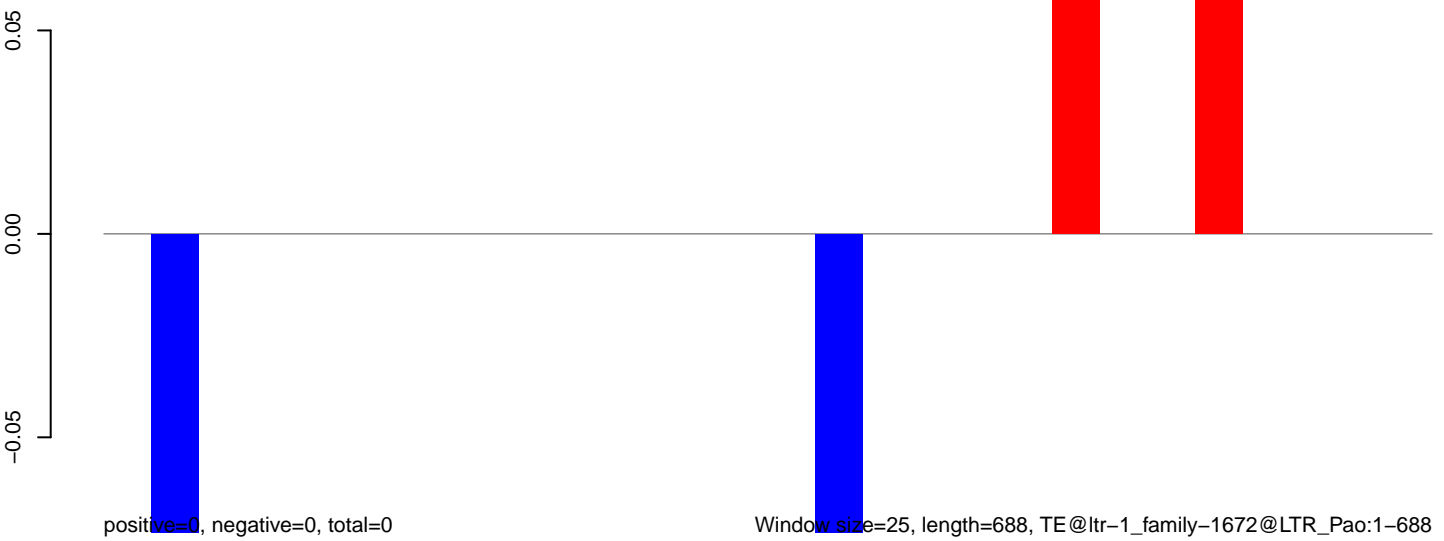
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



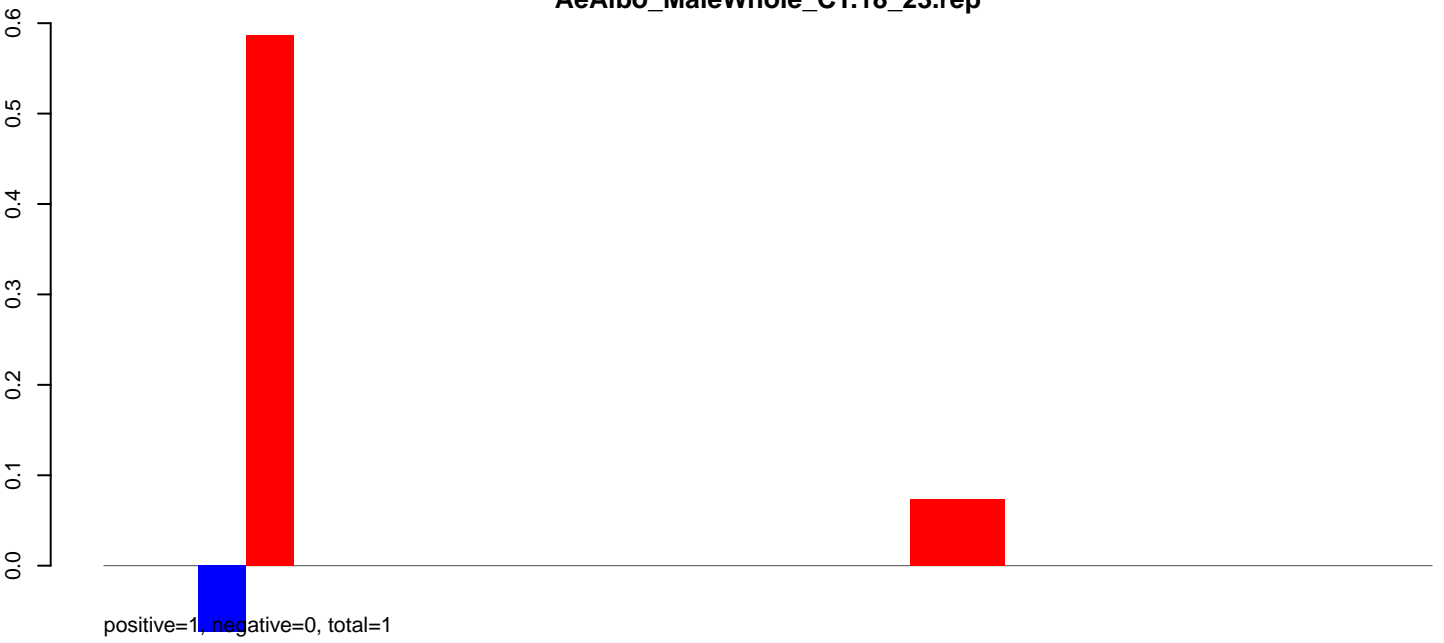
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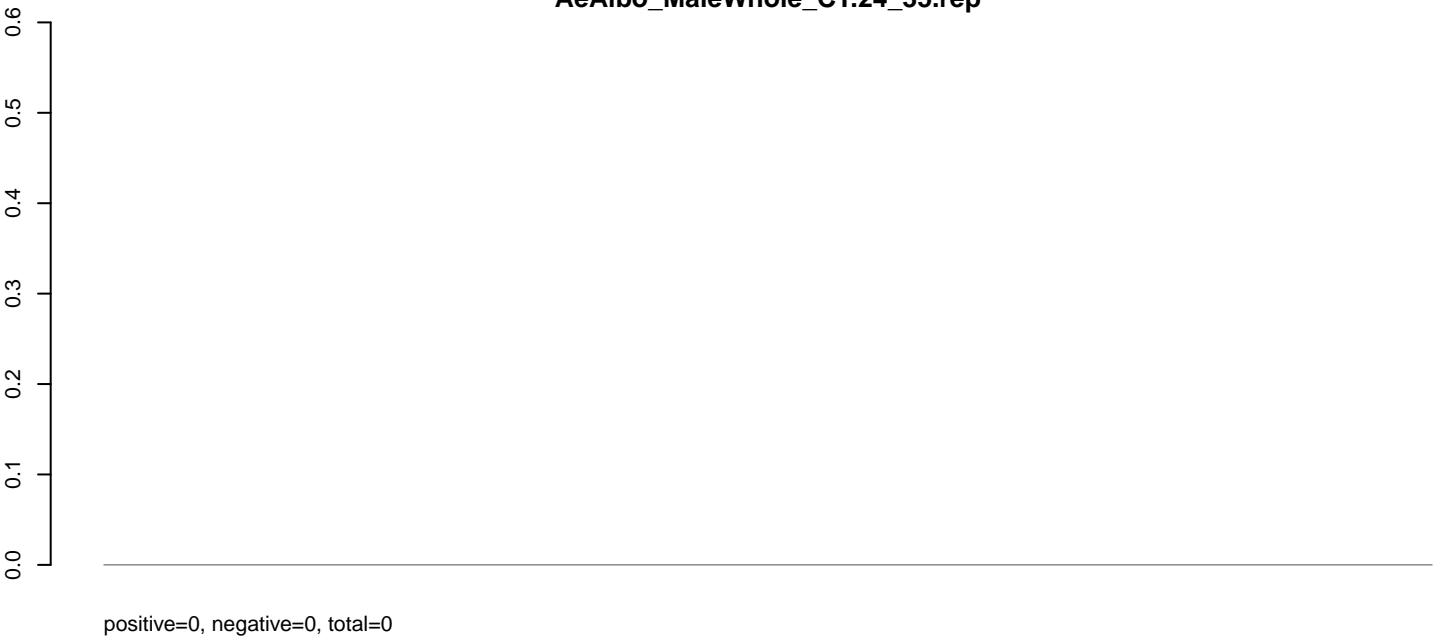
**AeAlbo\_MaleWhole\_CT.rep**



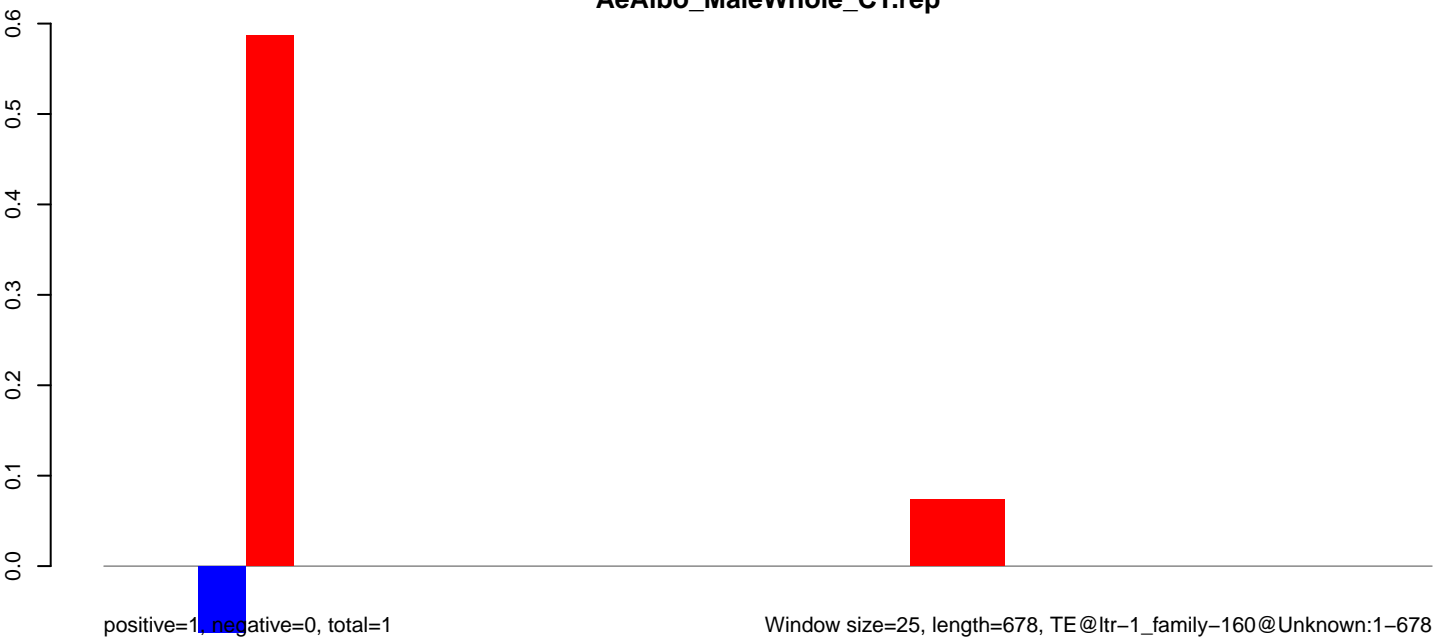
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

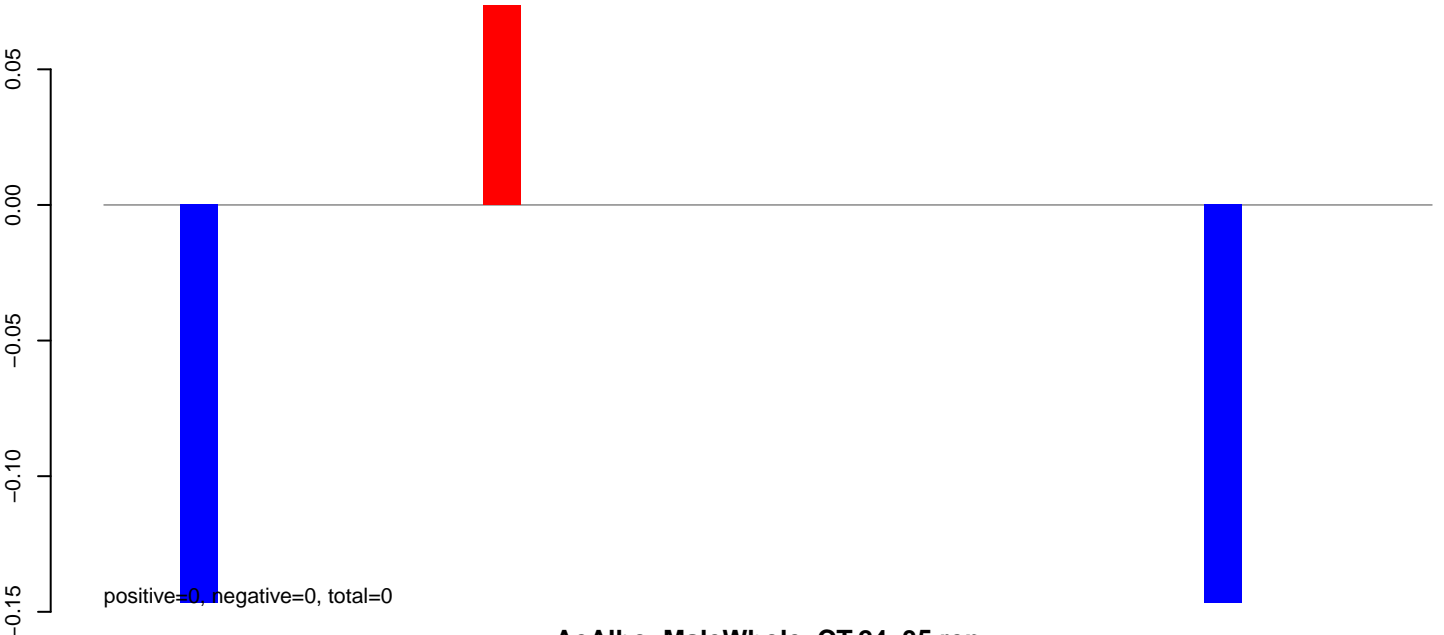


**AeAlbo\_MaleWhole\_CT.rep**

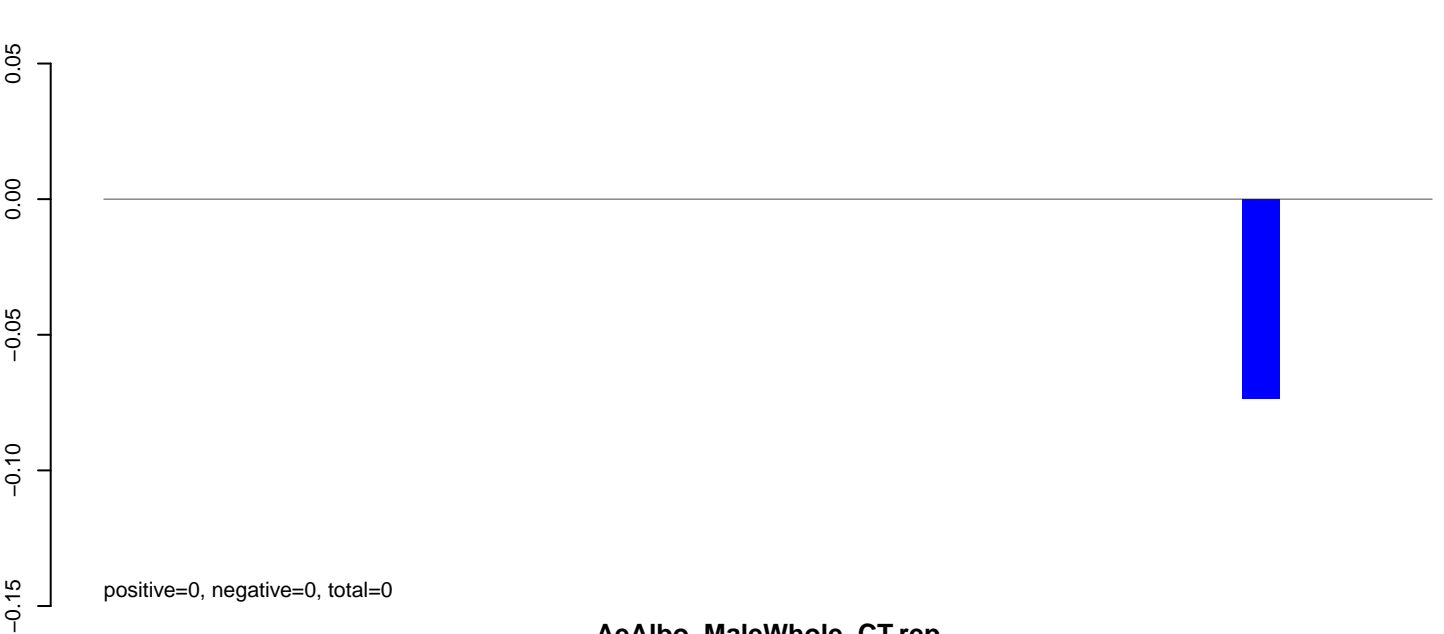


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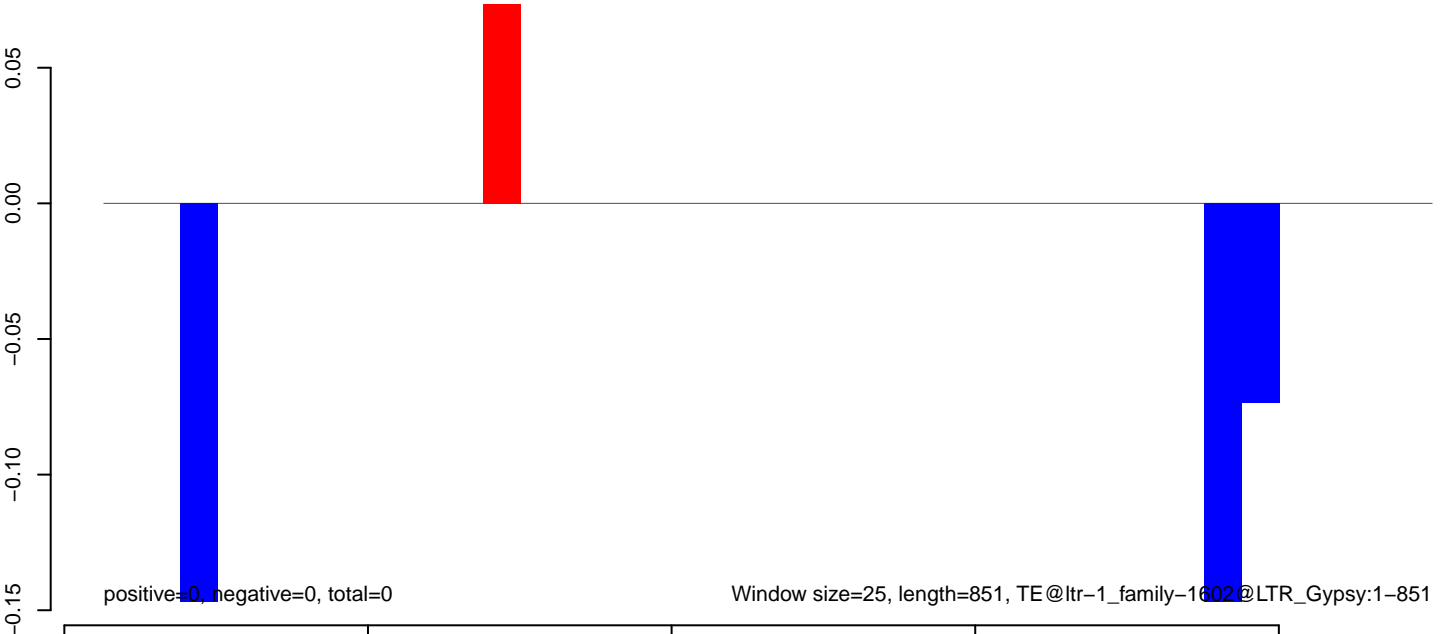
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



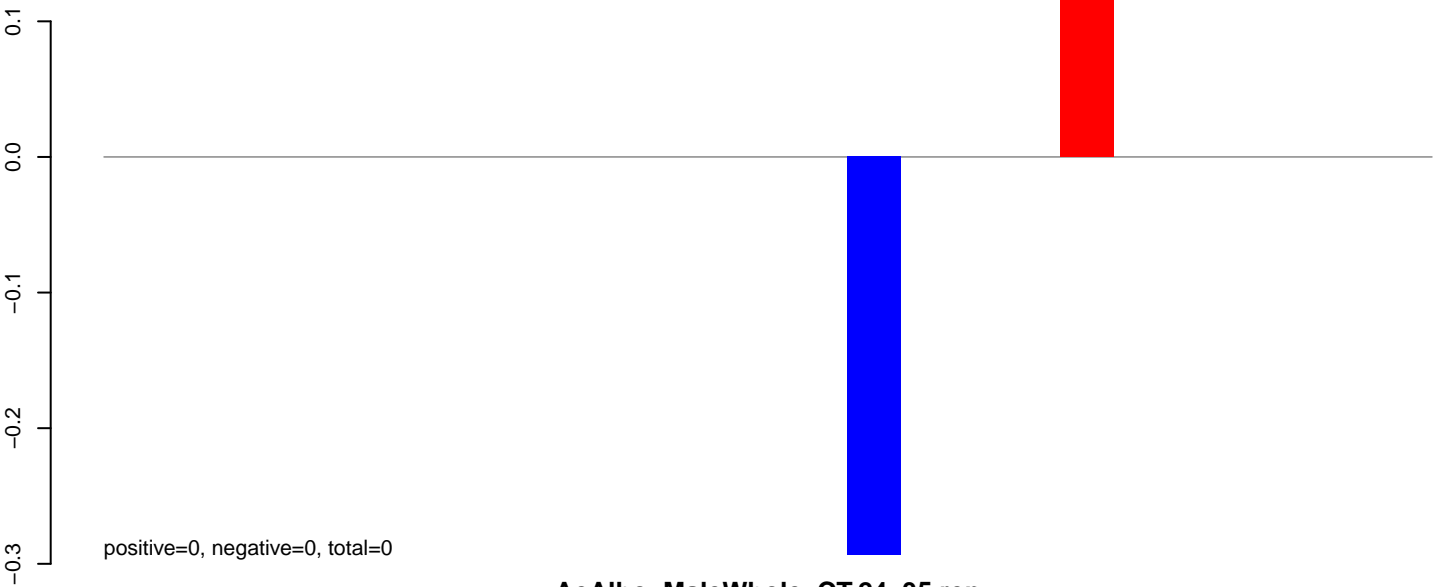
AeAlbo\_MaleWhole\_CT.rep



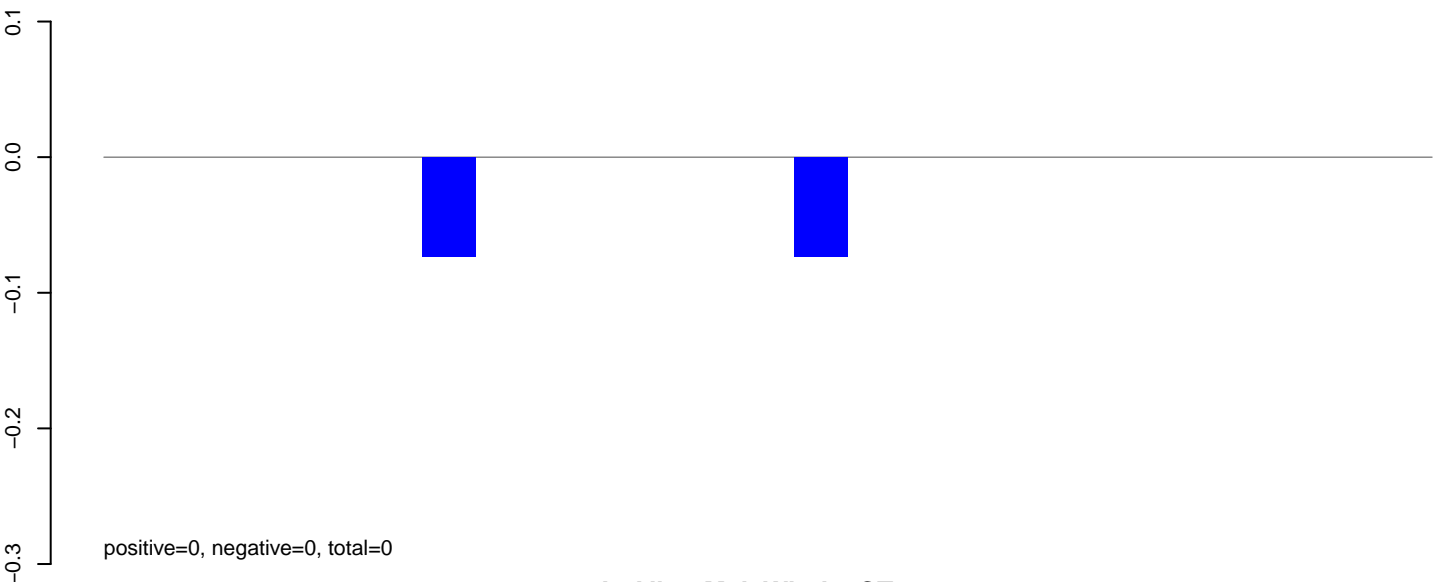
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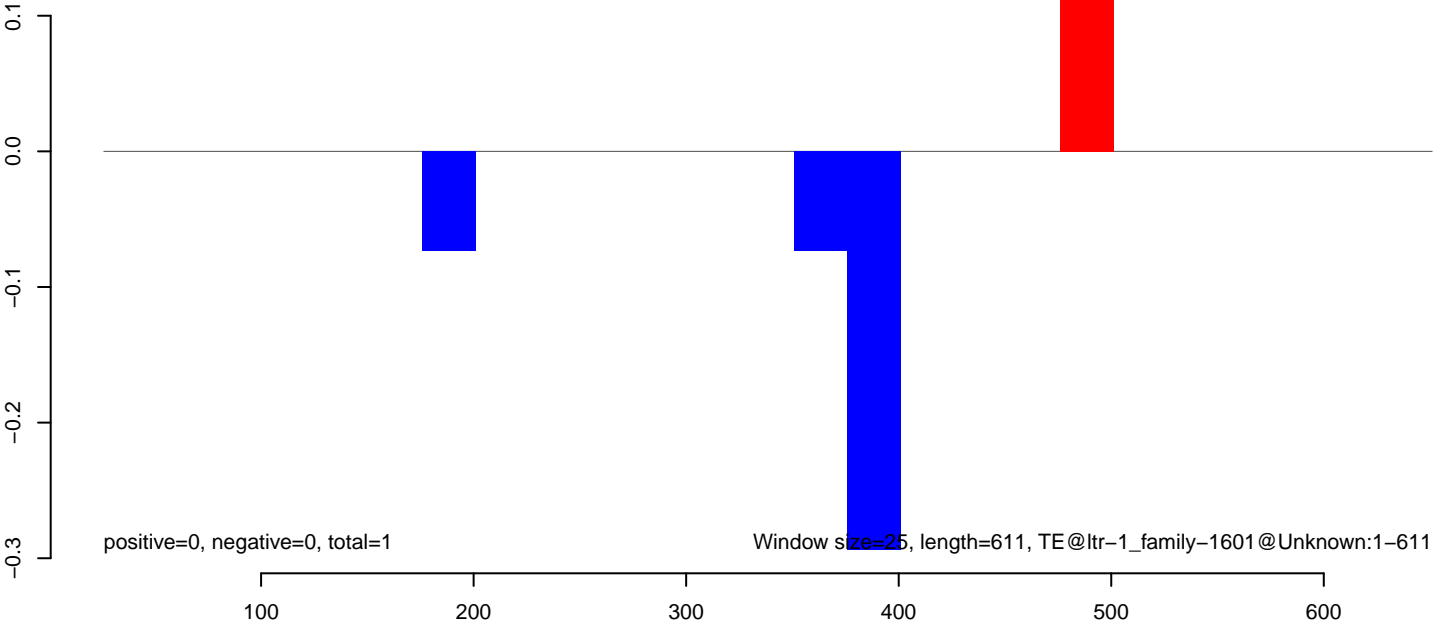
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



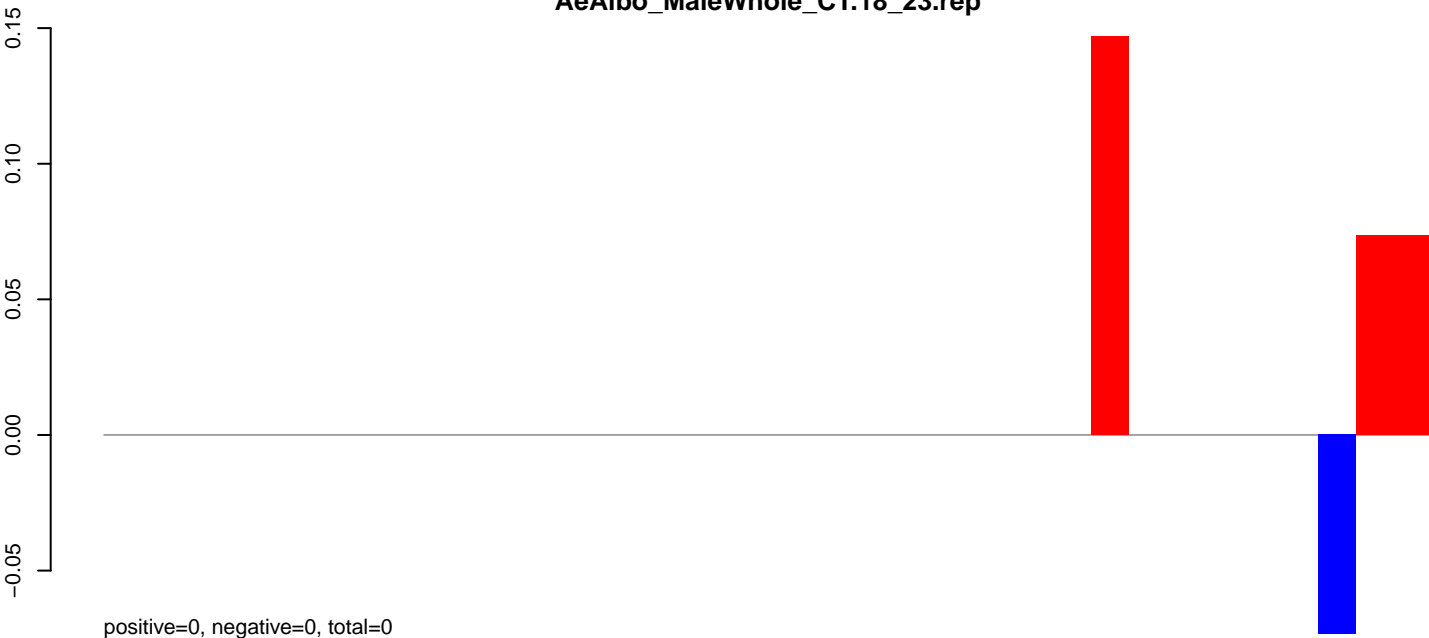
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



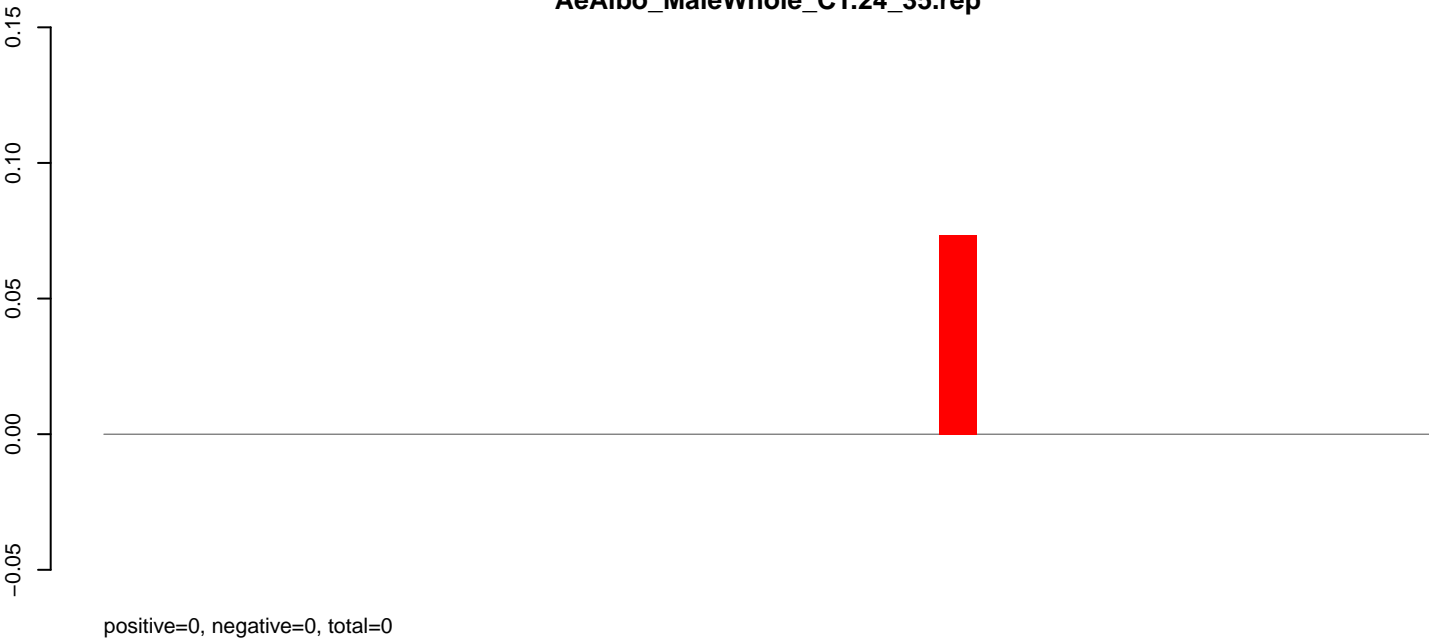
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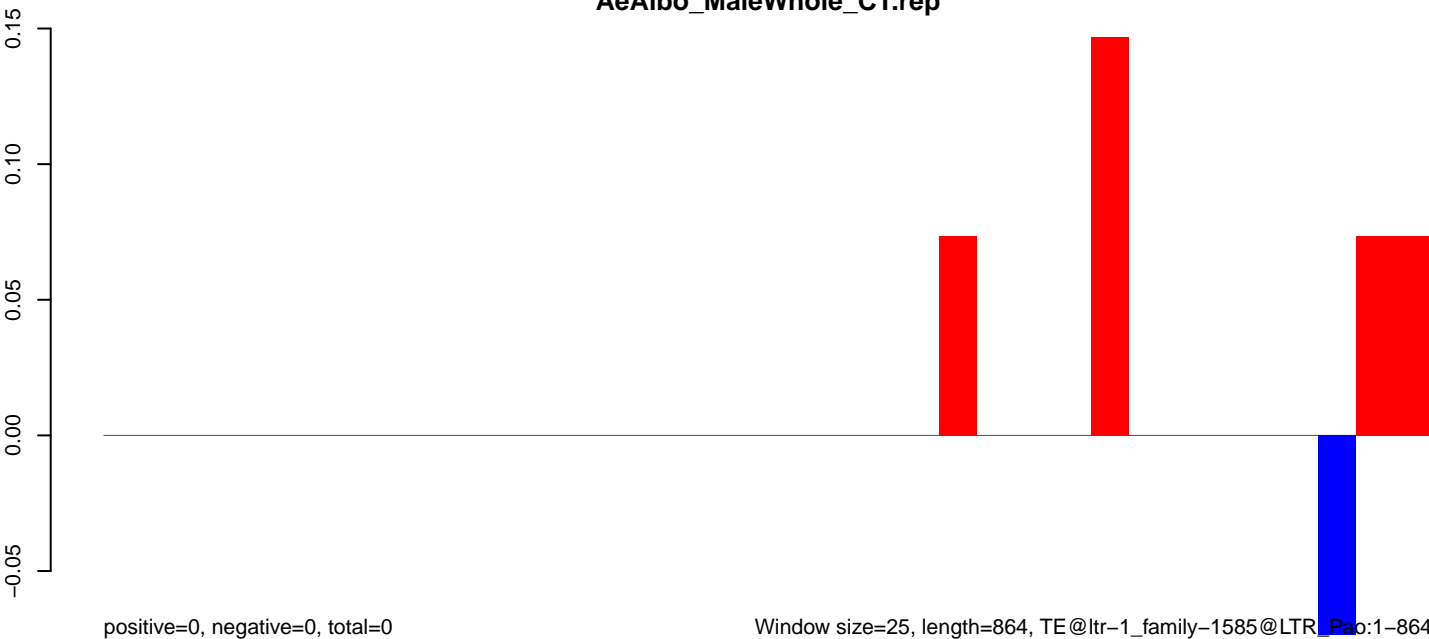
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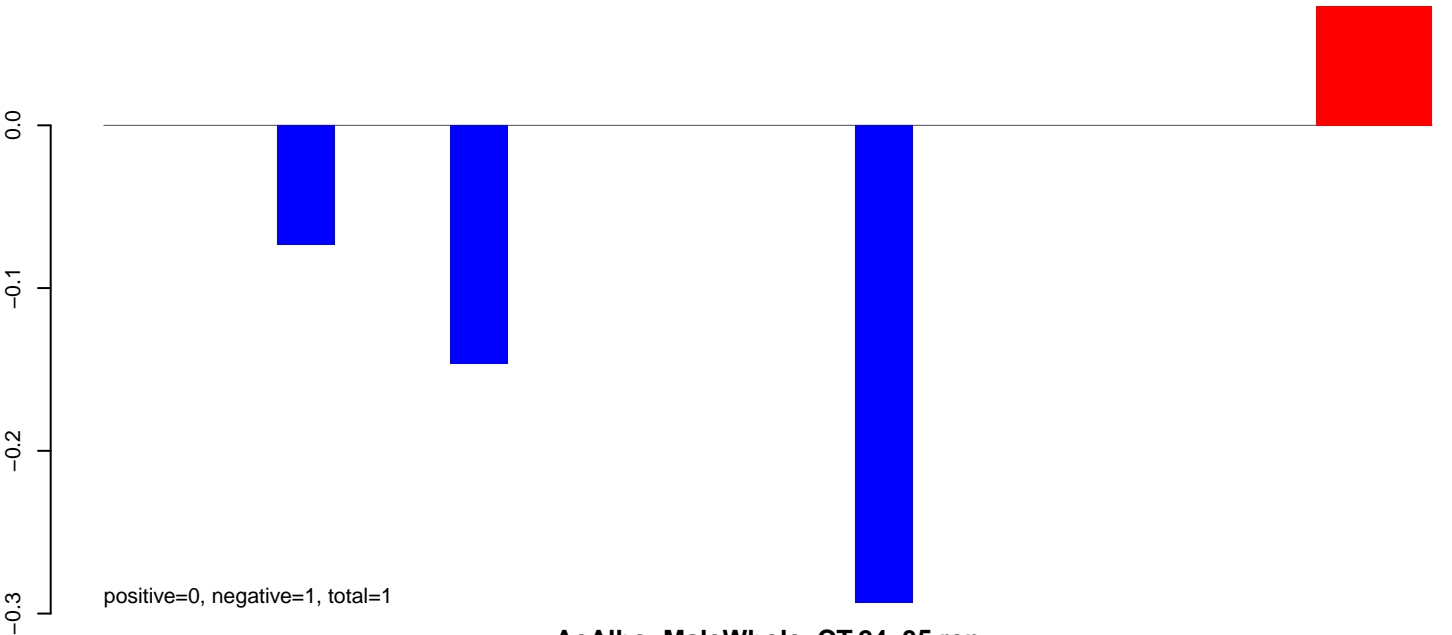
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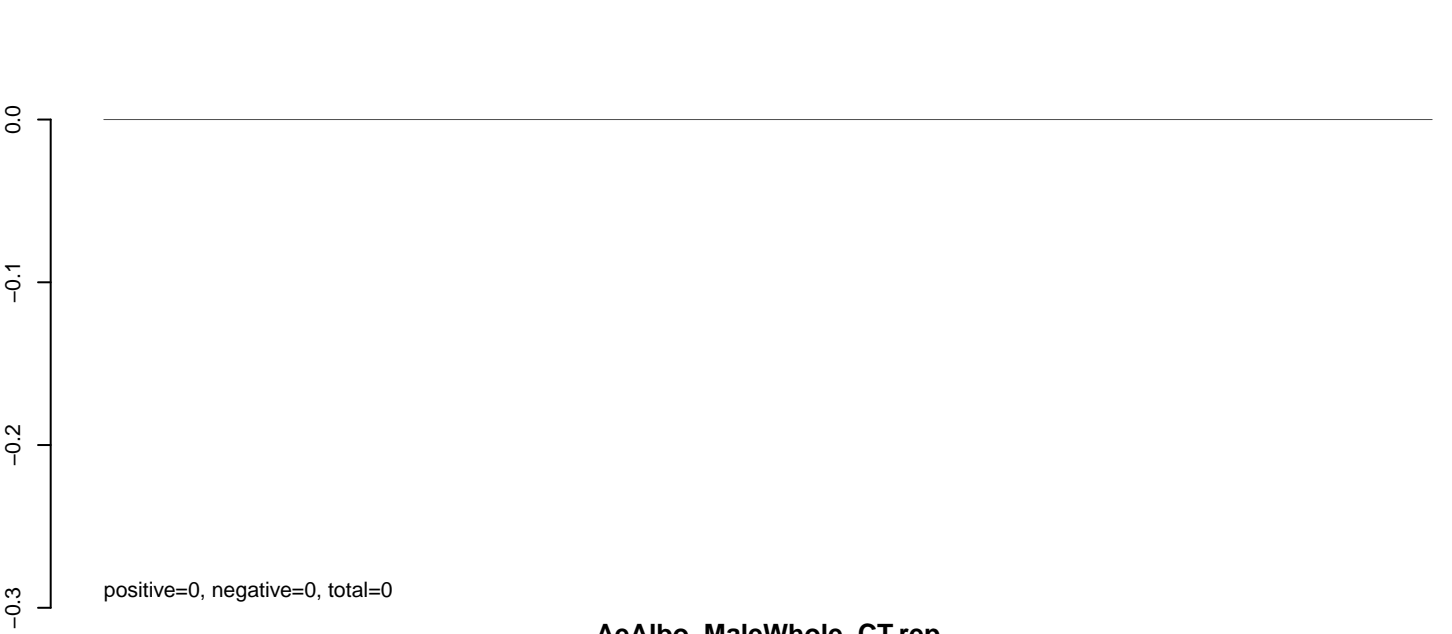
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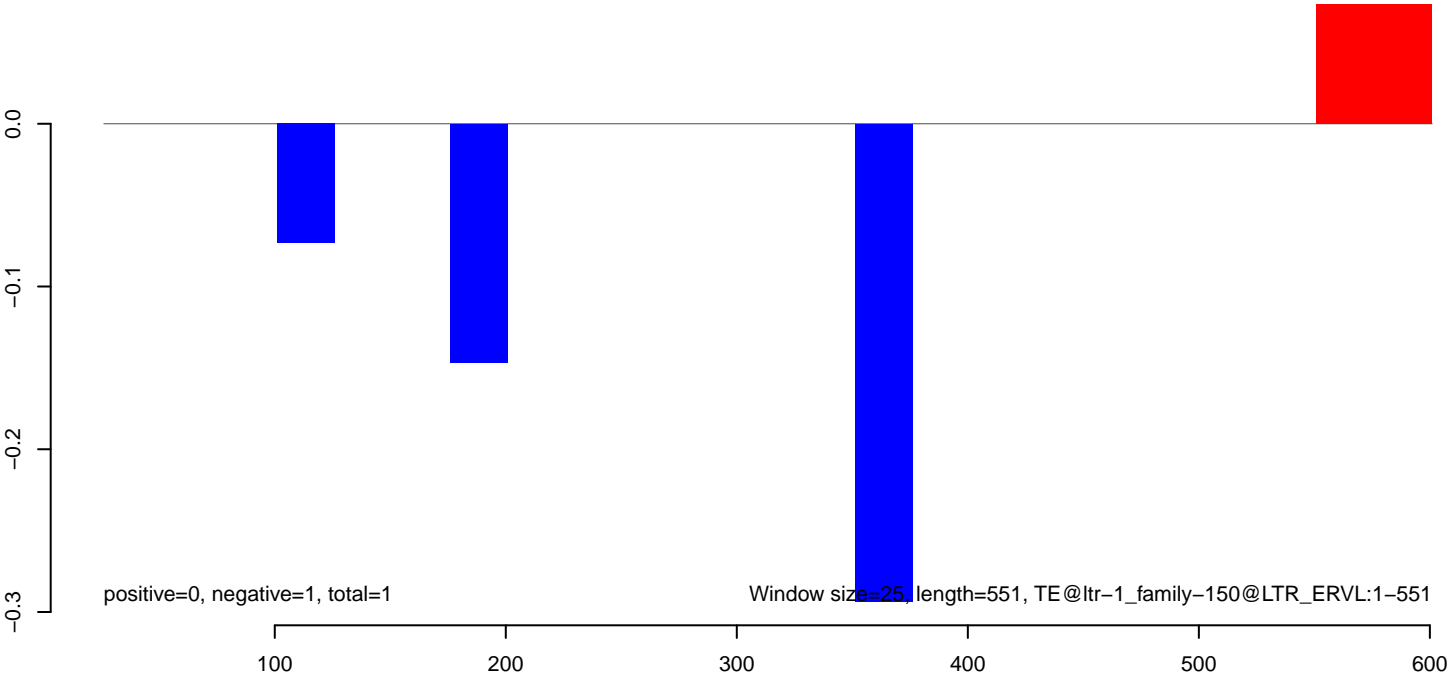
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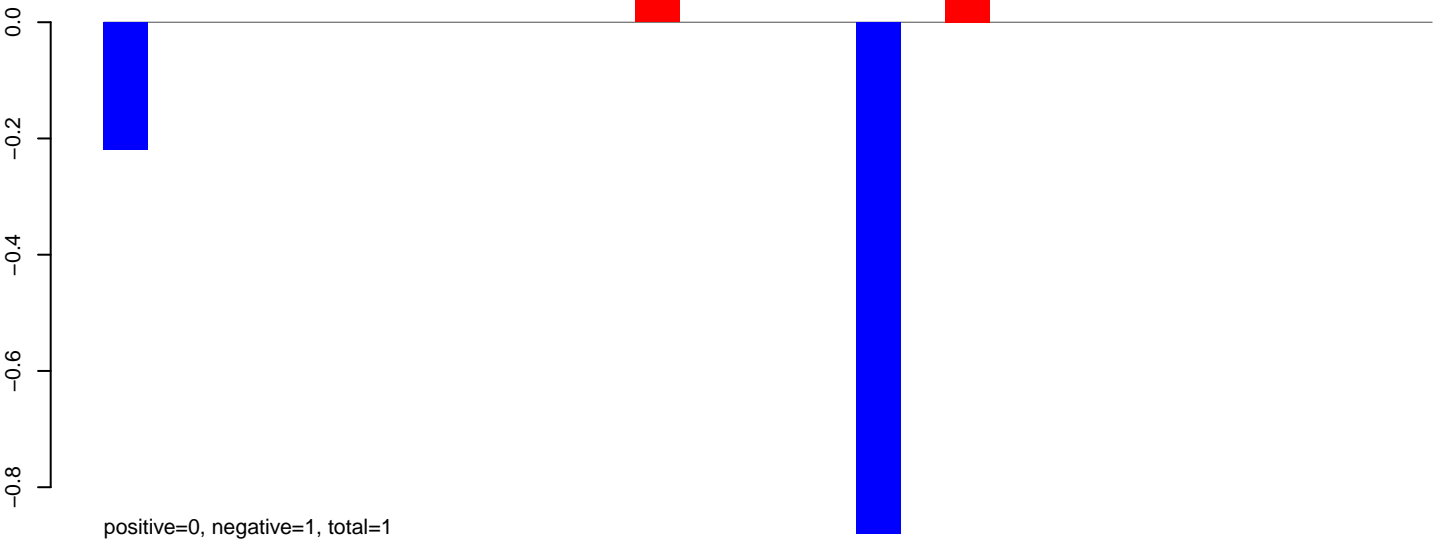
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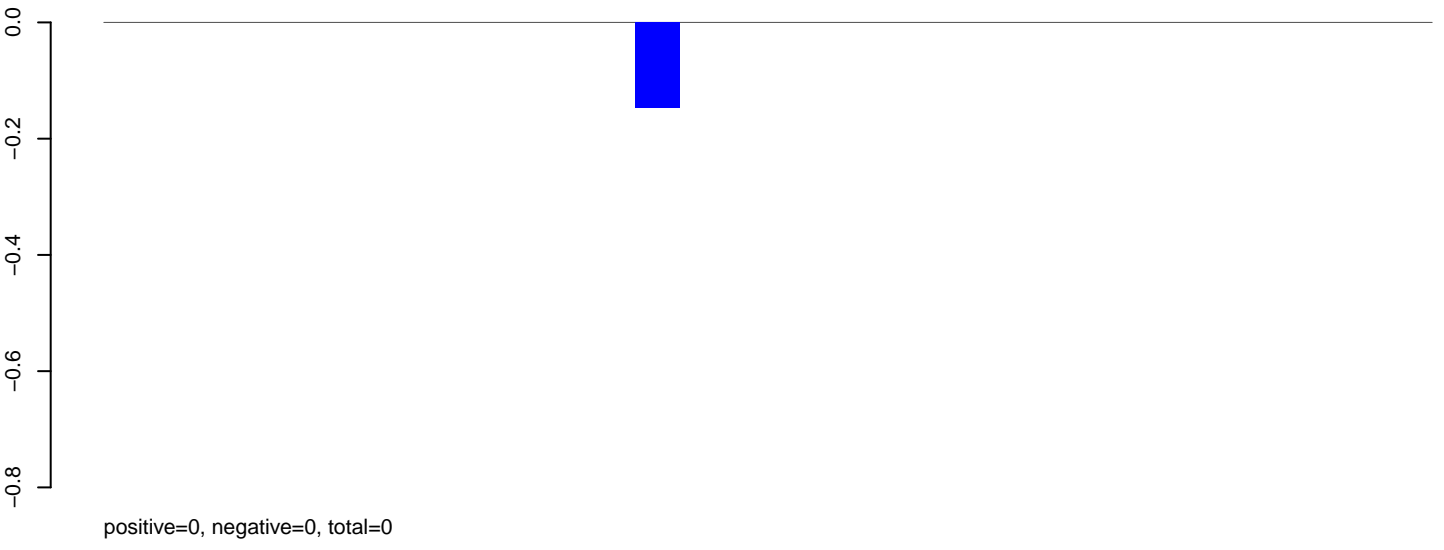
**AeAlbo\_MaleWhole\_CT.rep**



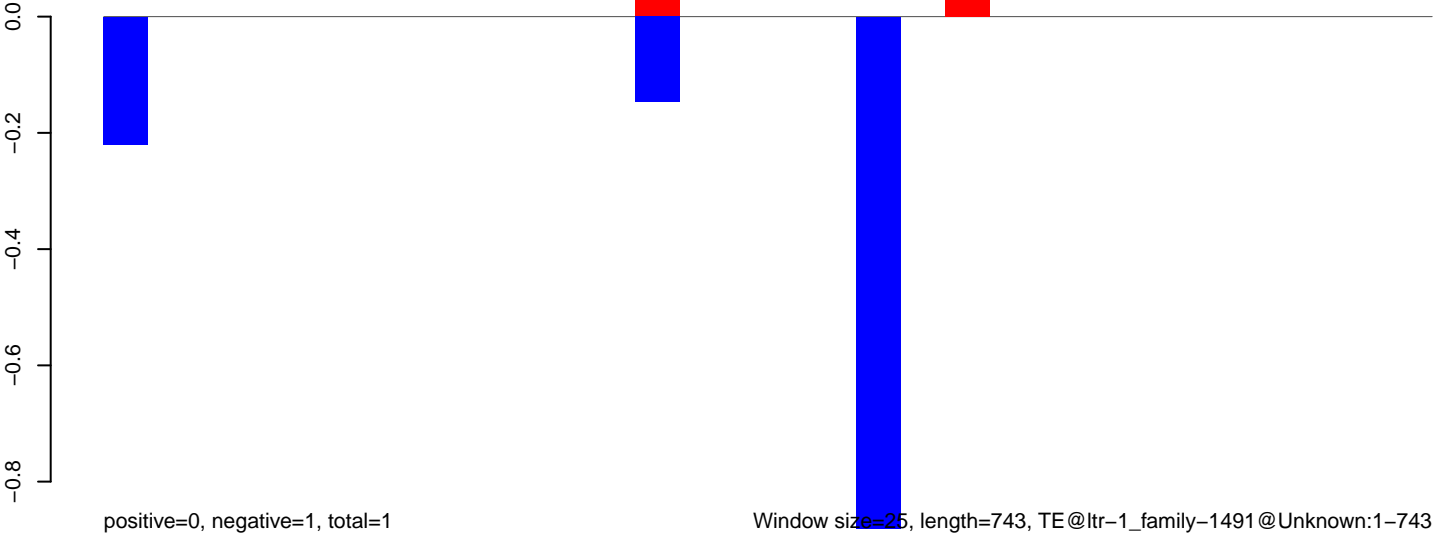
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

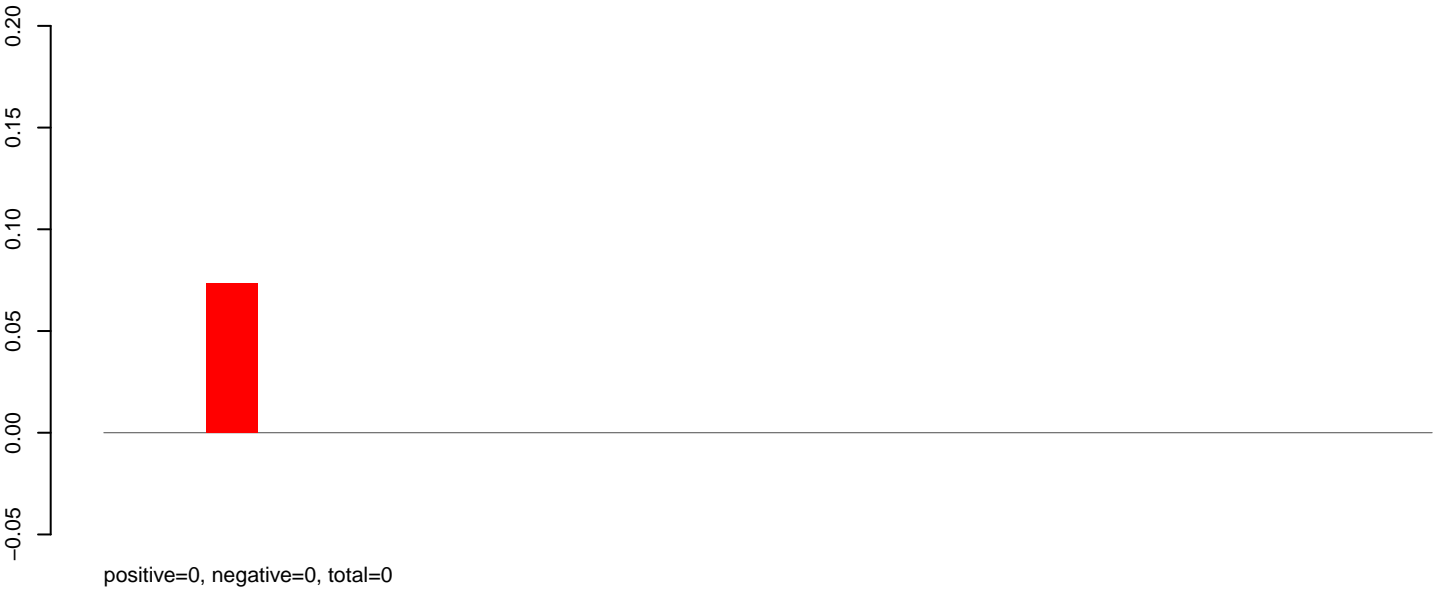


**AeAlbo\_MaleWhole\_CT.rep**

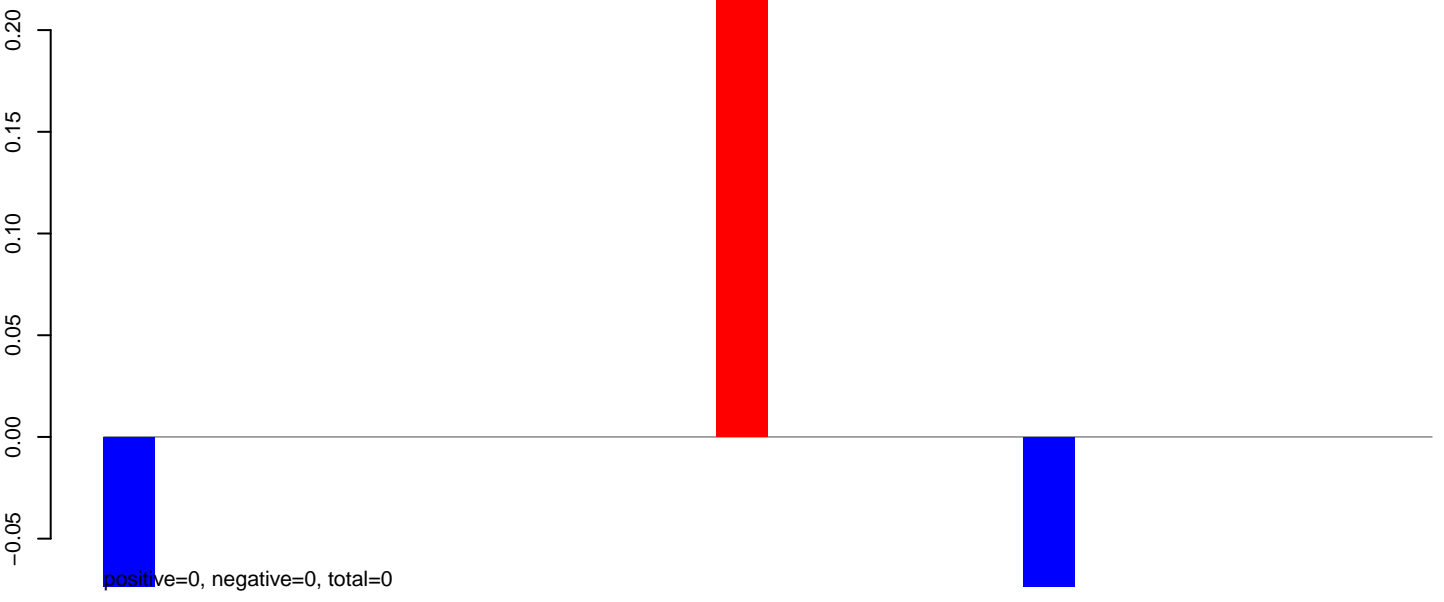


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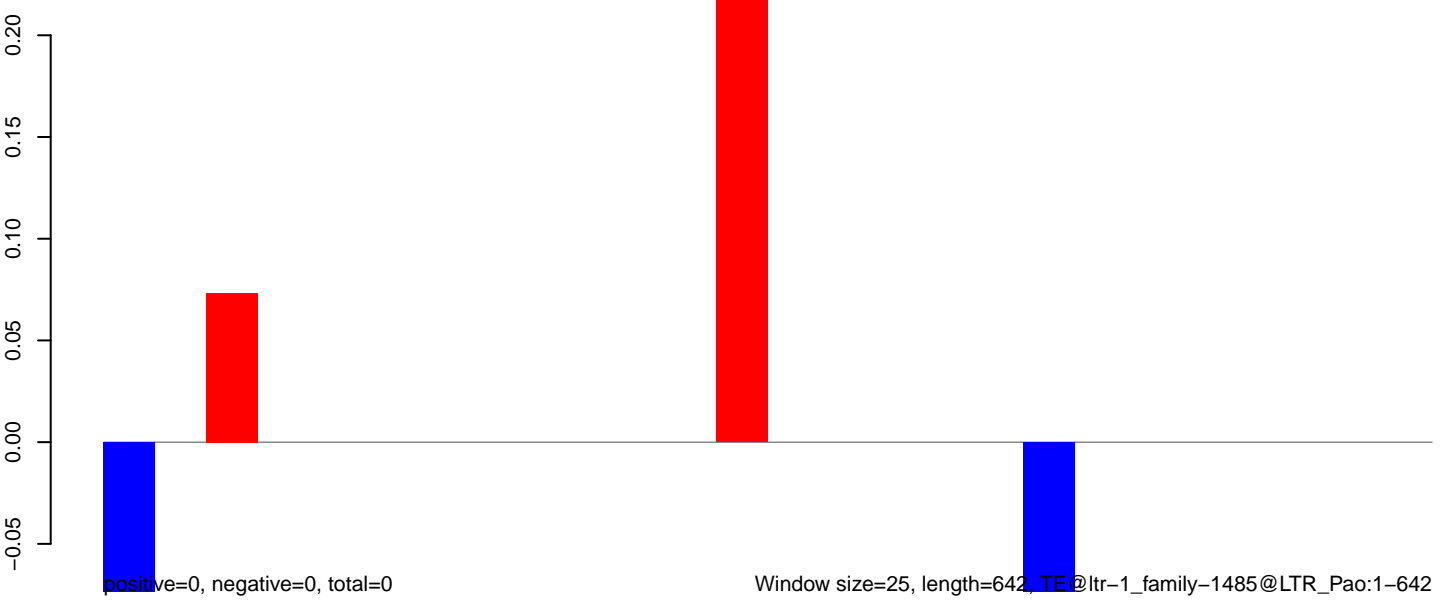
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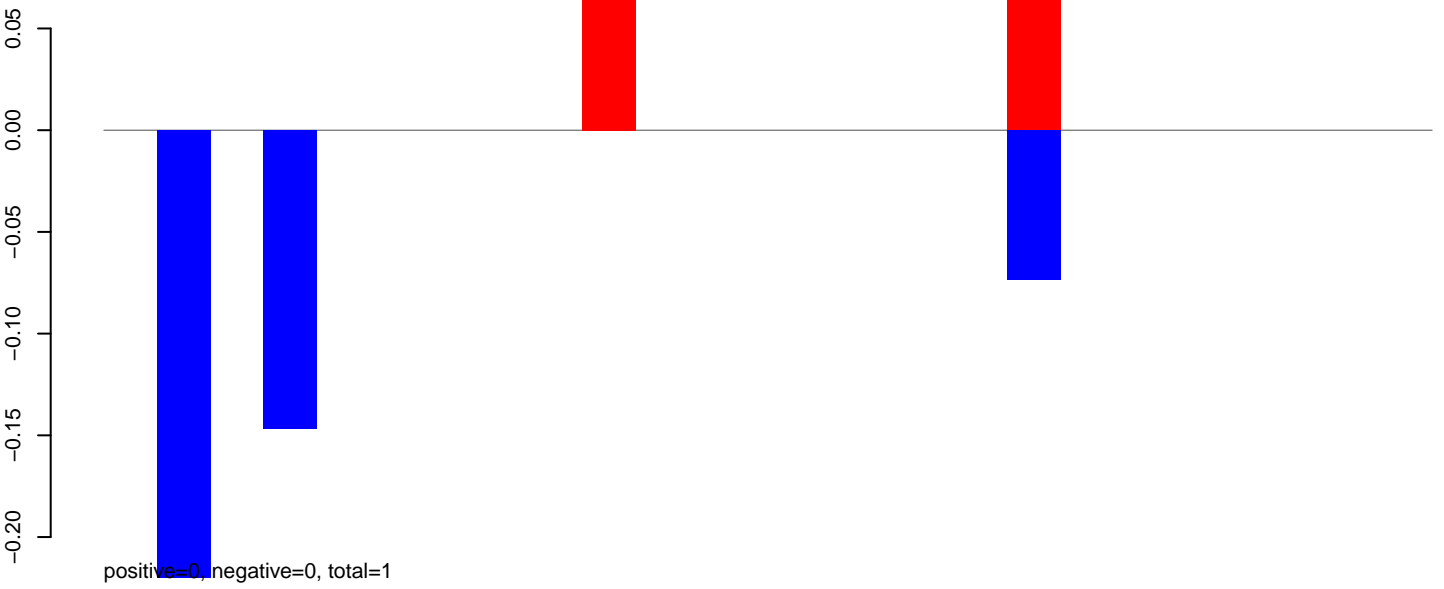
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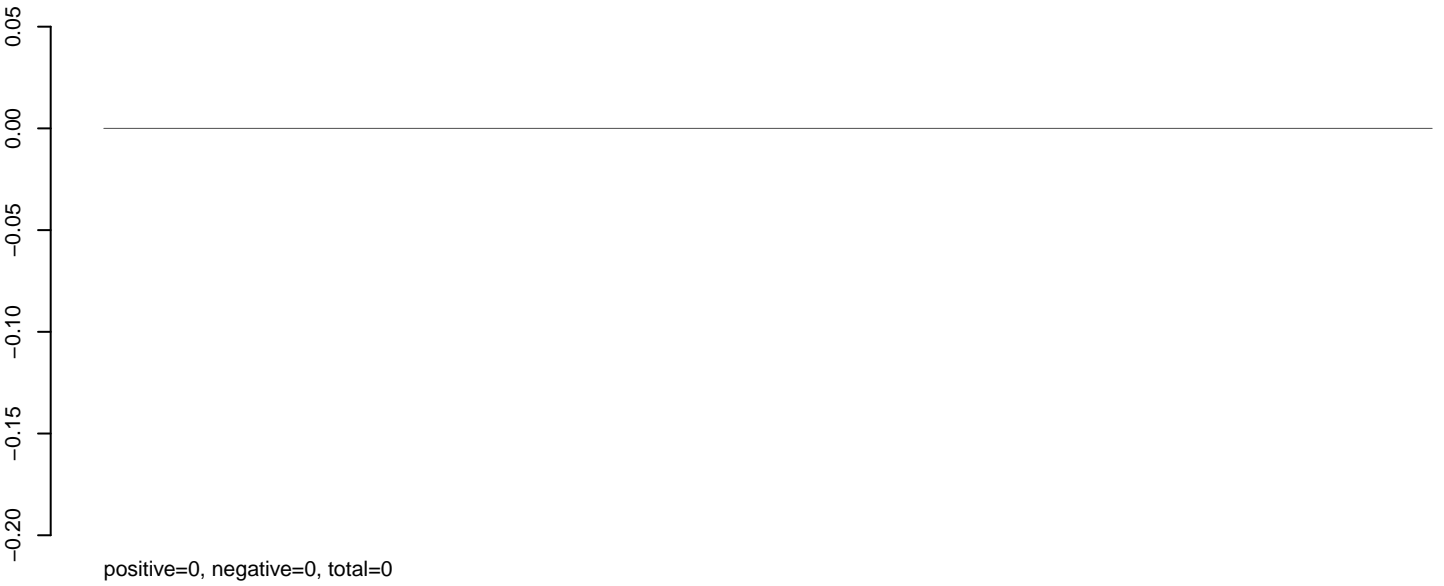
**AeAlbo\_MaleWhole\_CT.rep**



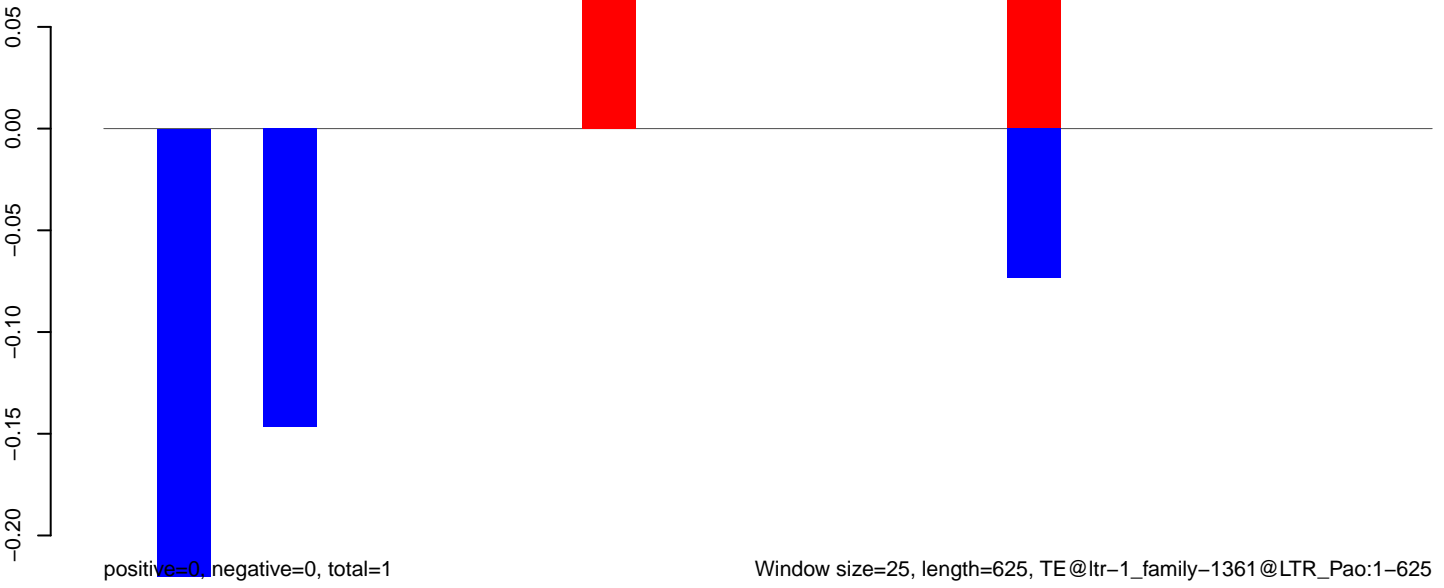
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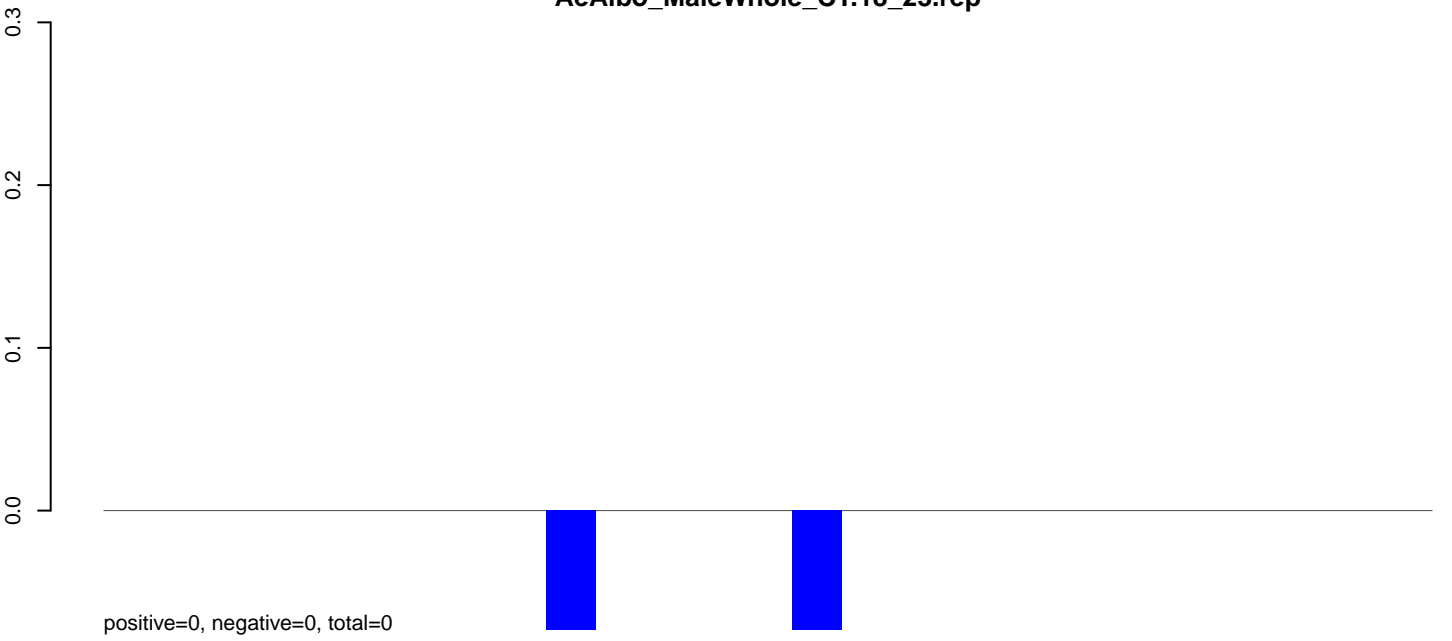
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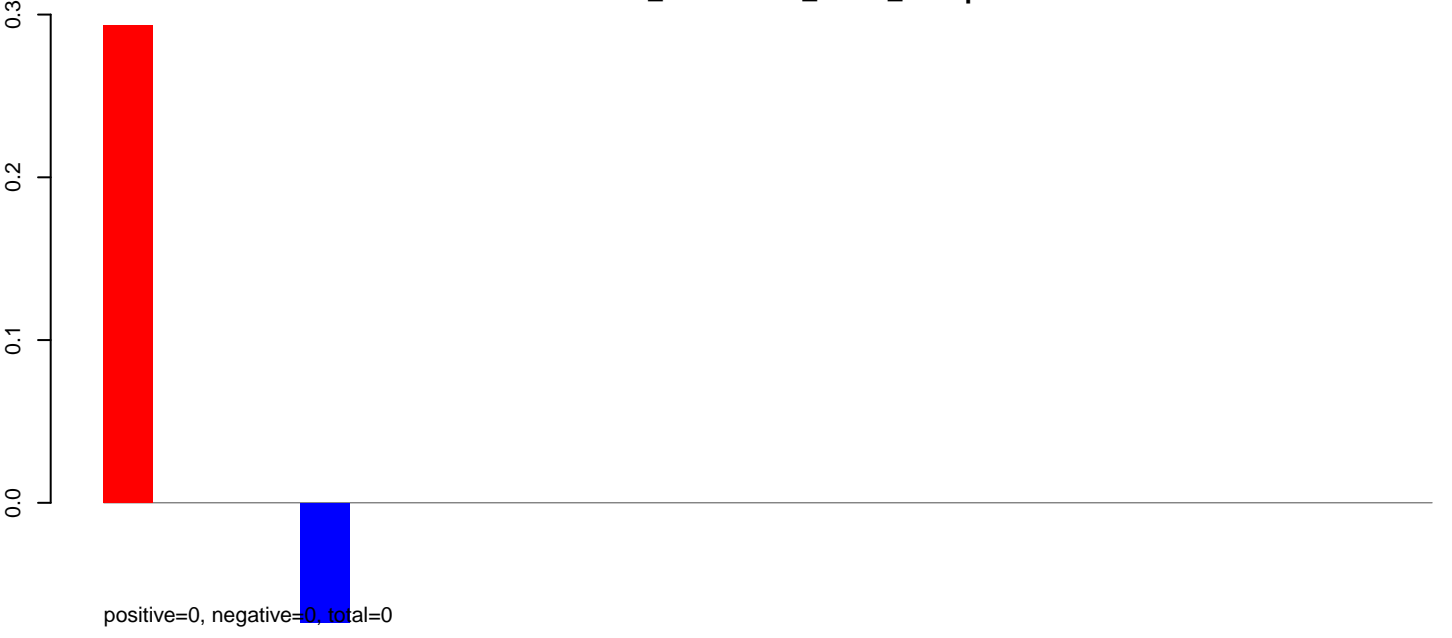
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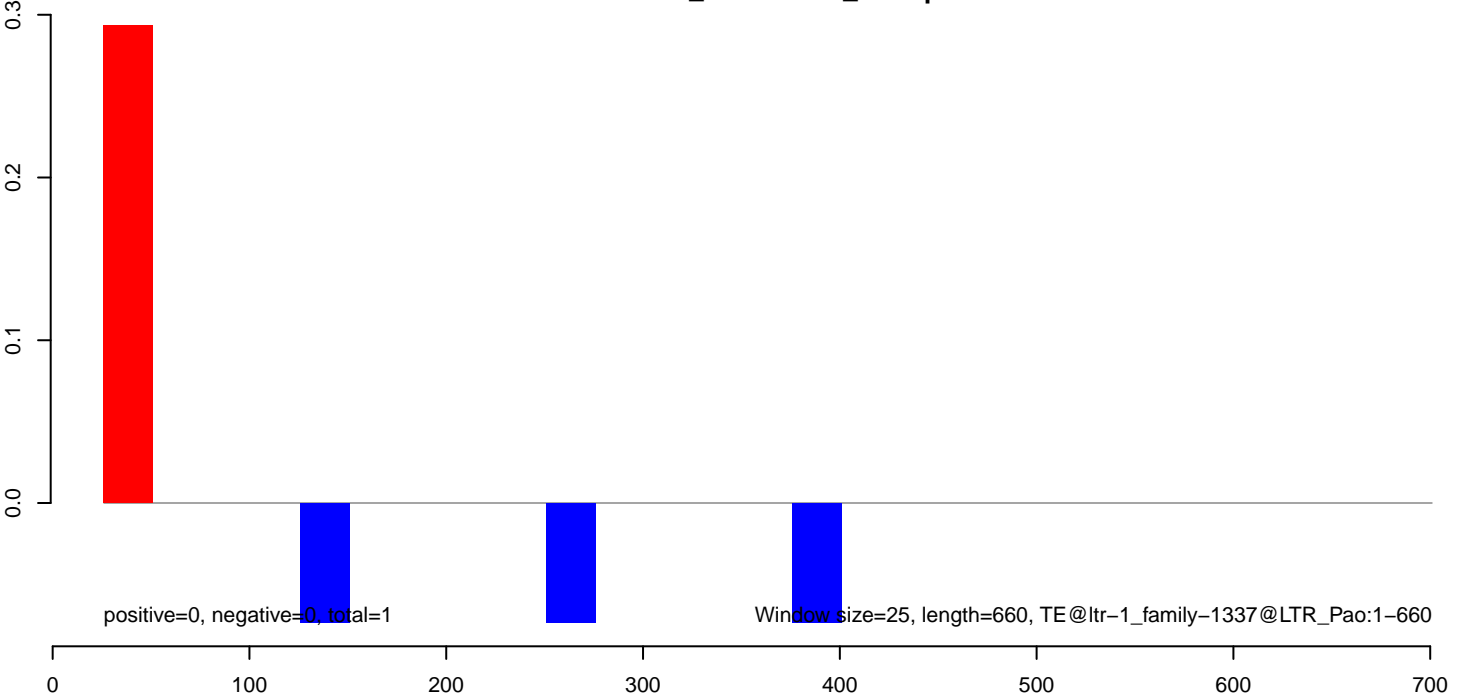
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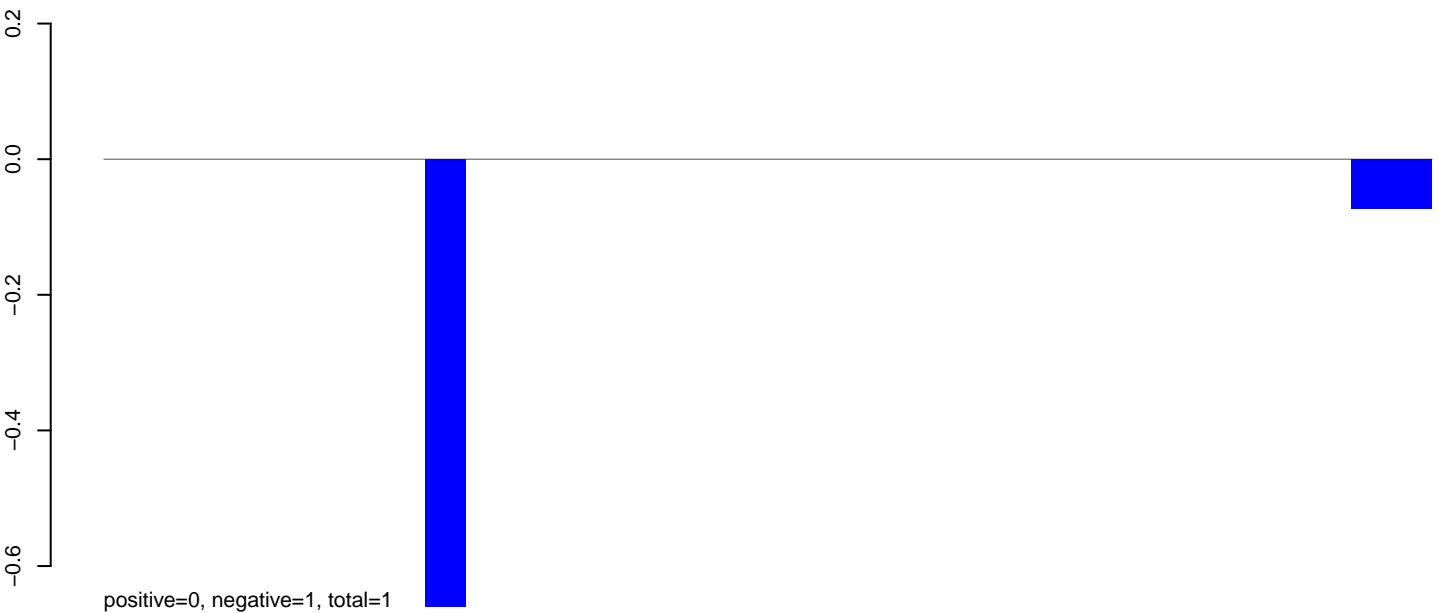
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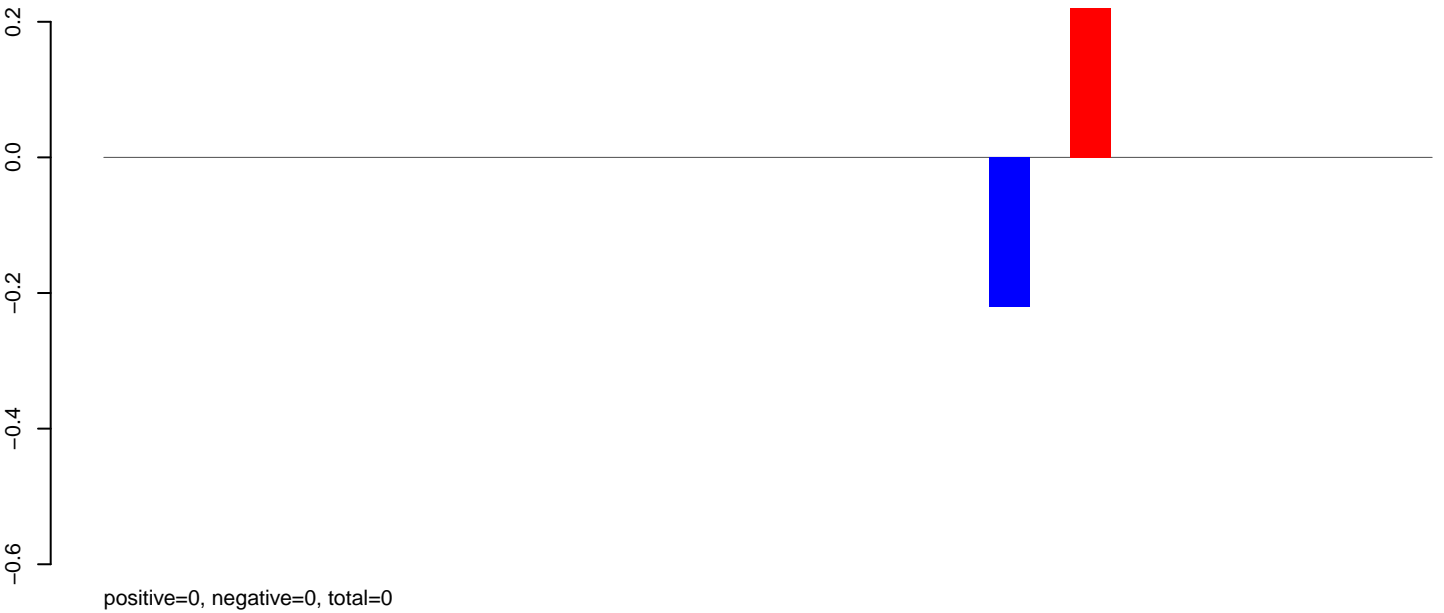
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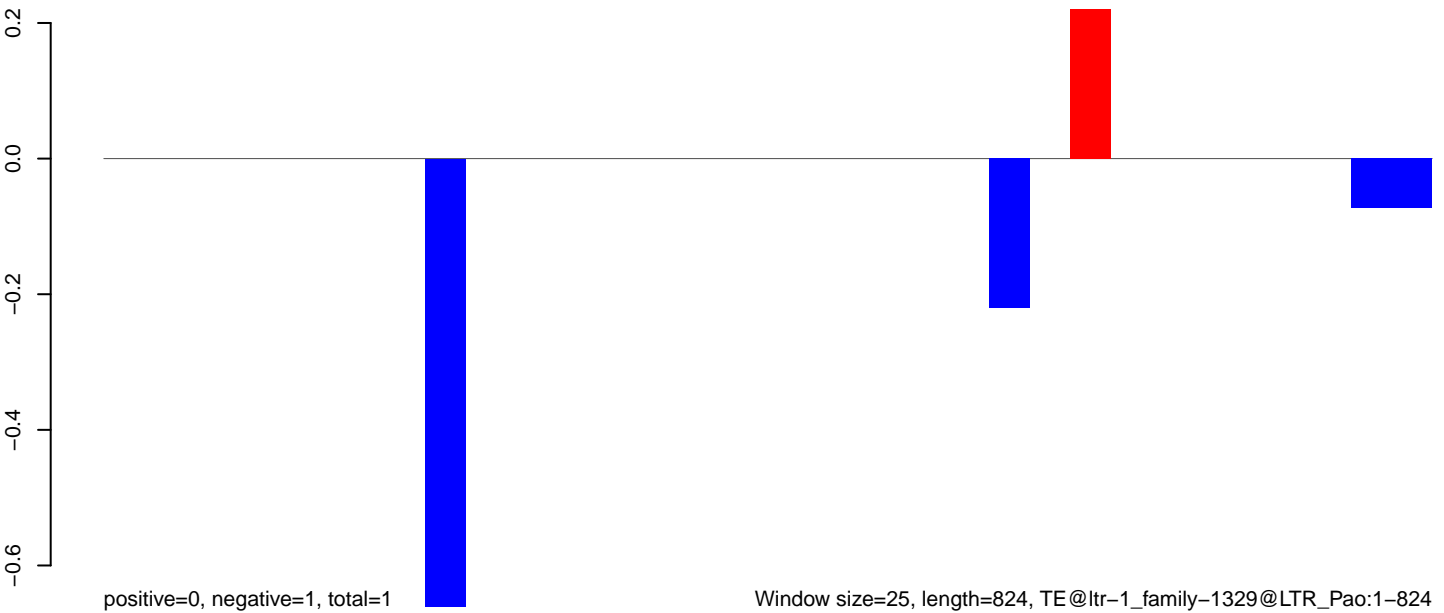
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

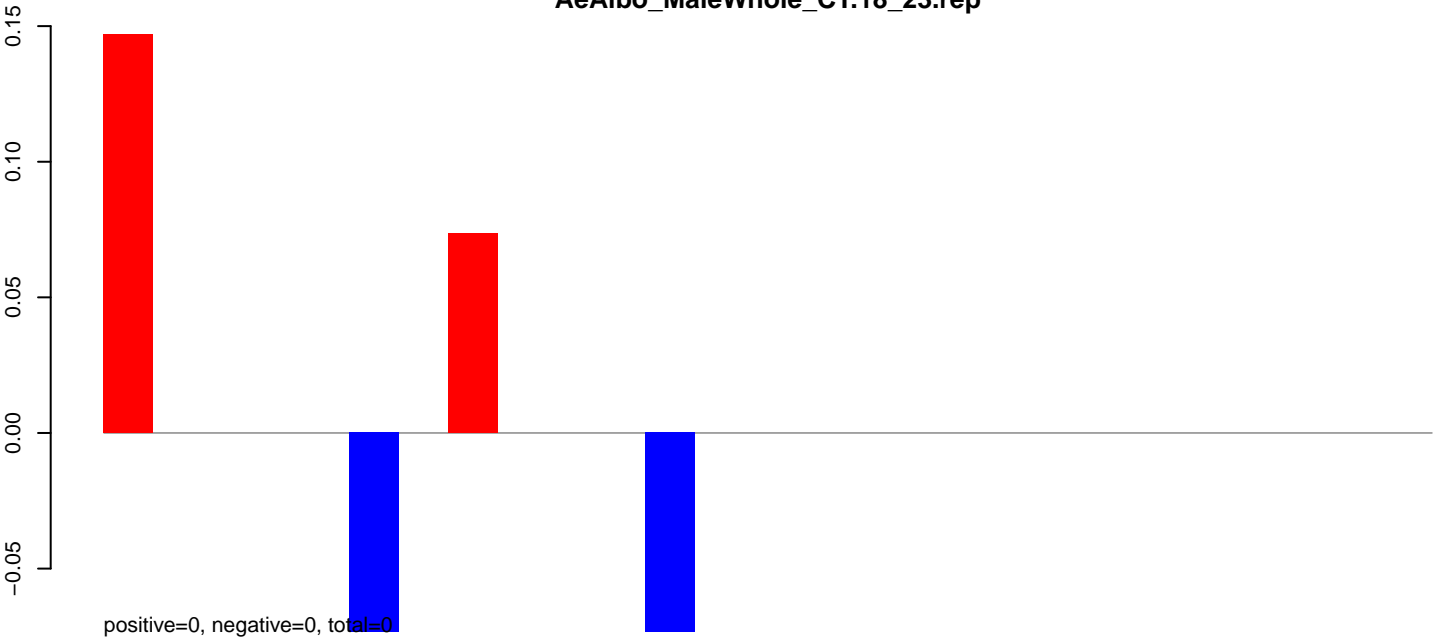


**AeAlbo\_MaleWhole\_CT.rep**





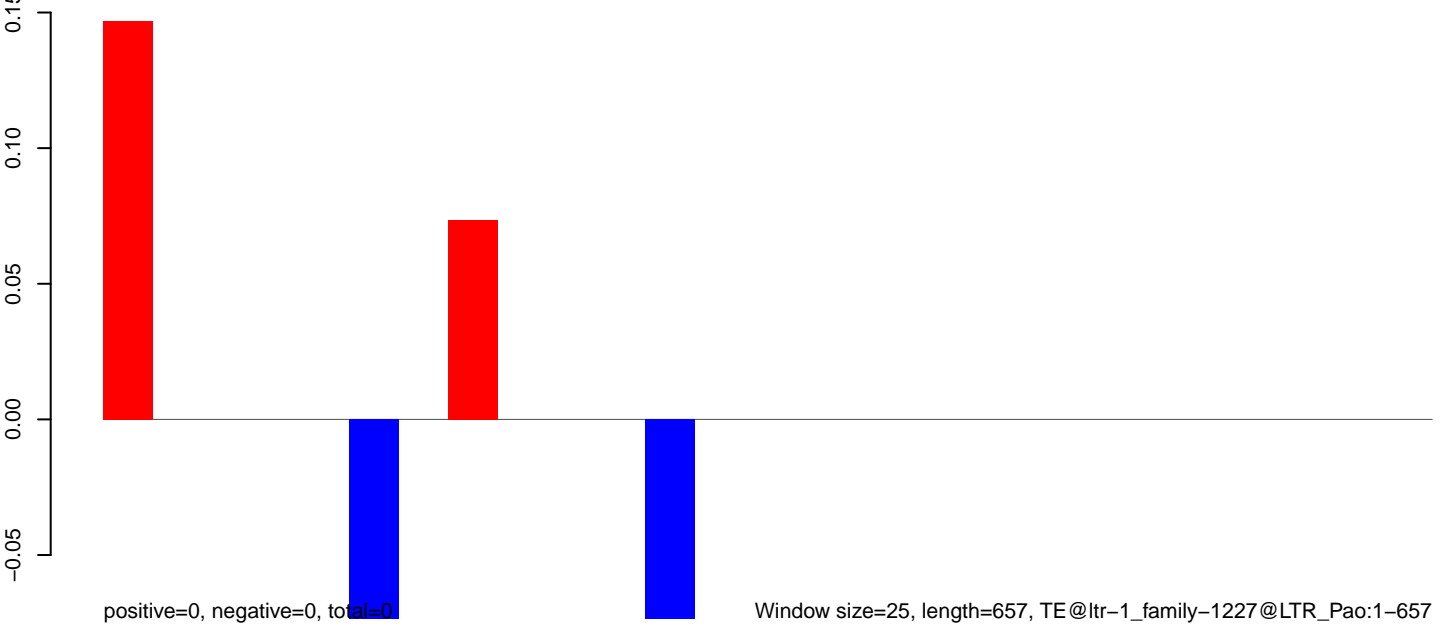
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



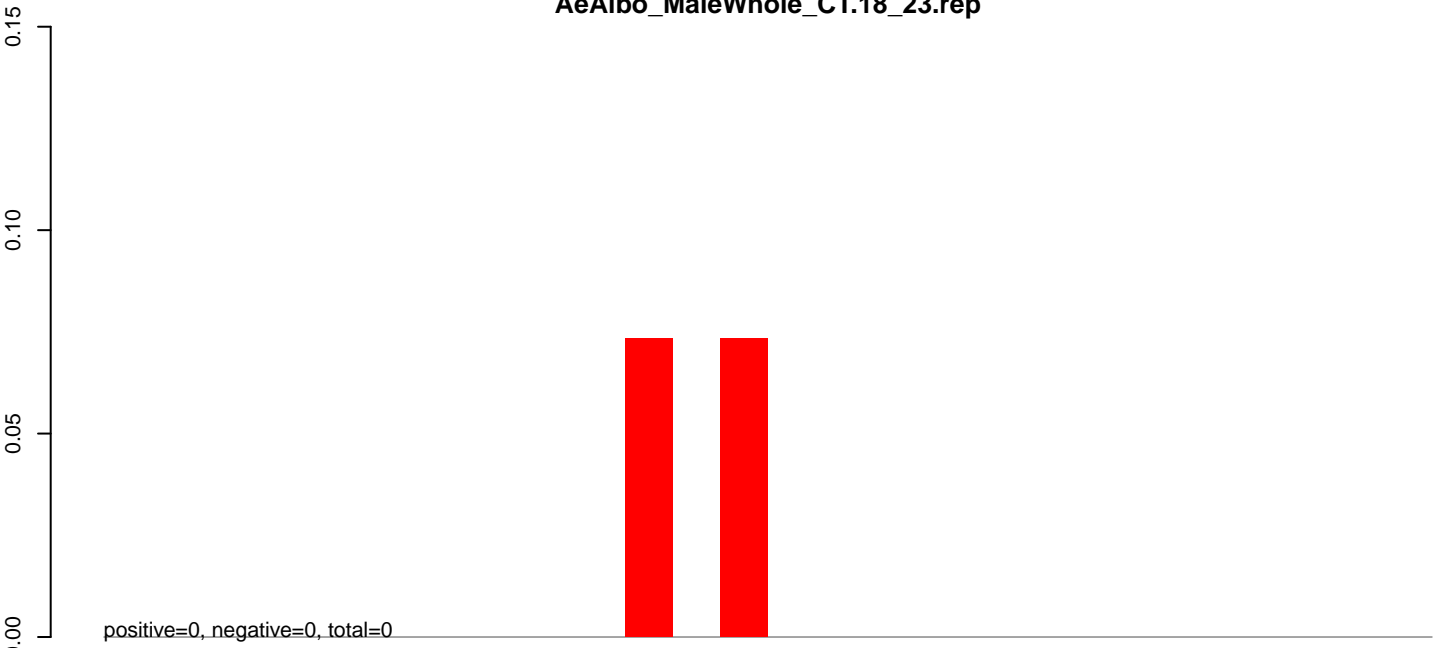
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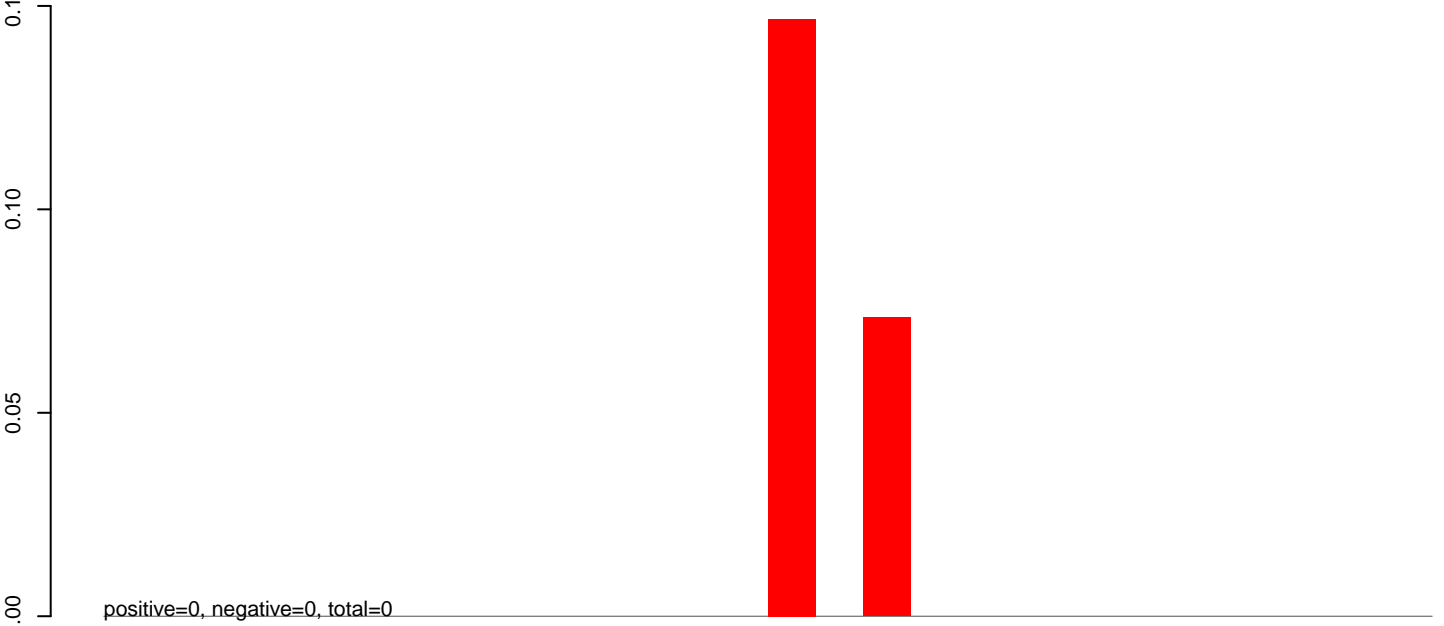
**AeAlbo\_MaleWhole\_CT.rep**



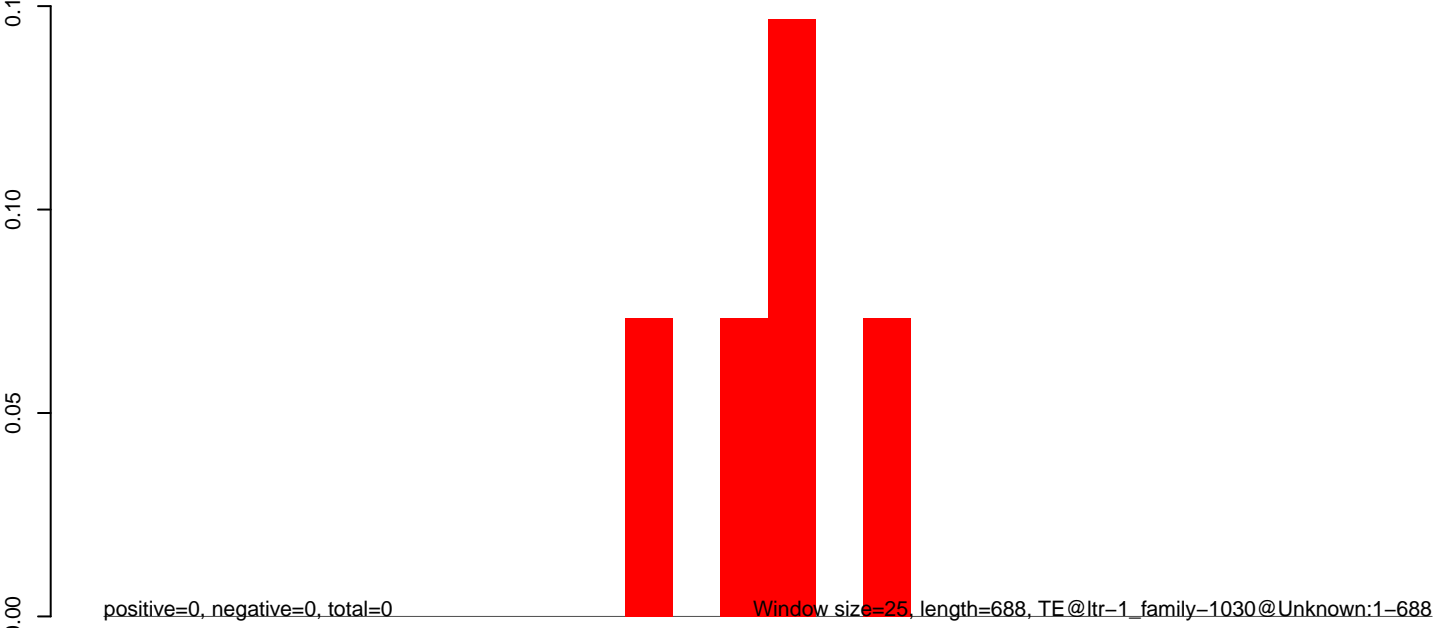
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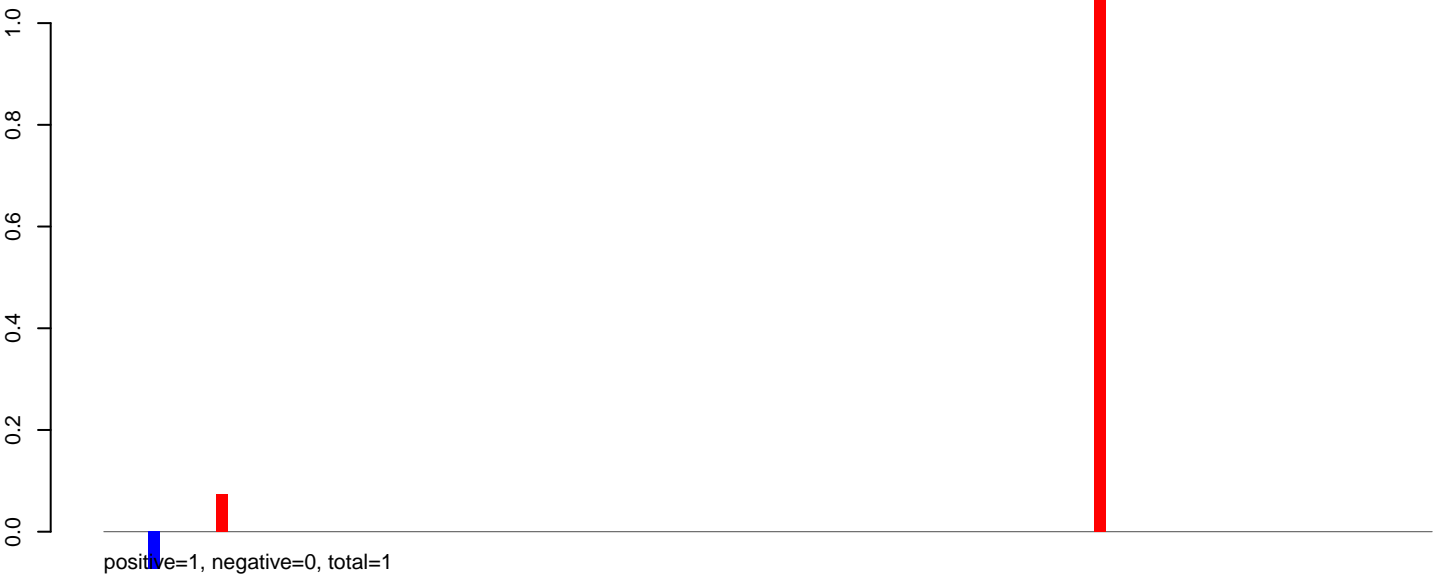
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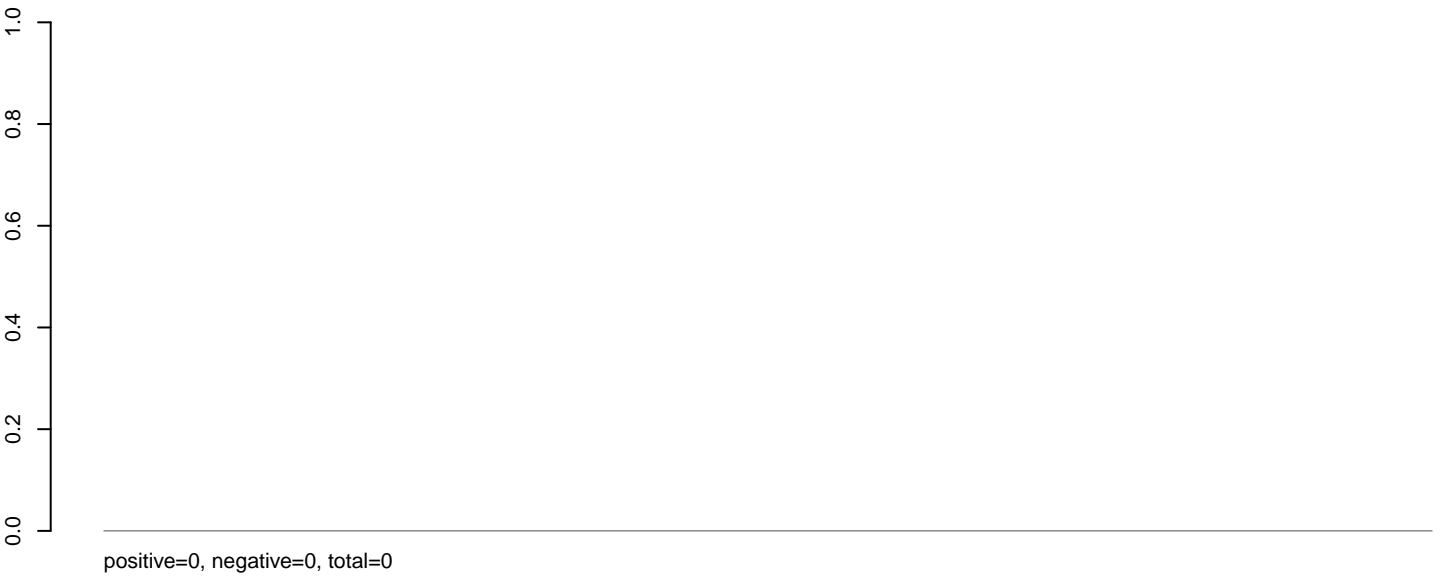
**AeAlbo\_MaleWhole\_CT.rep**



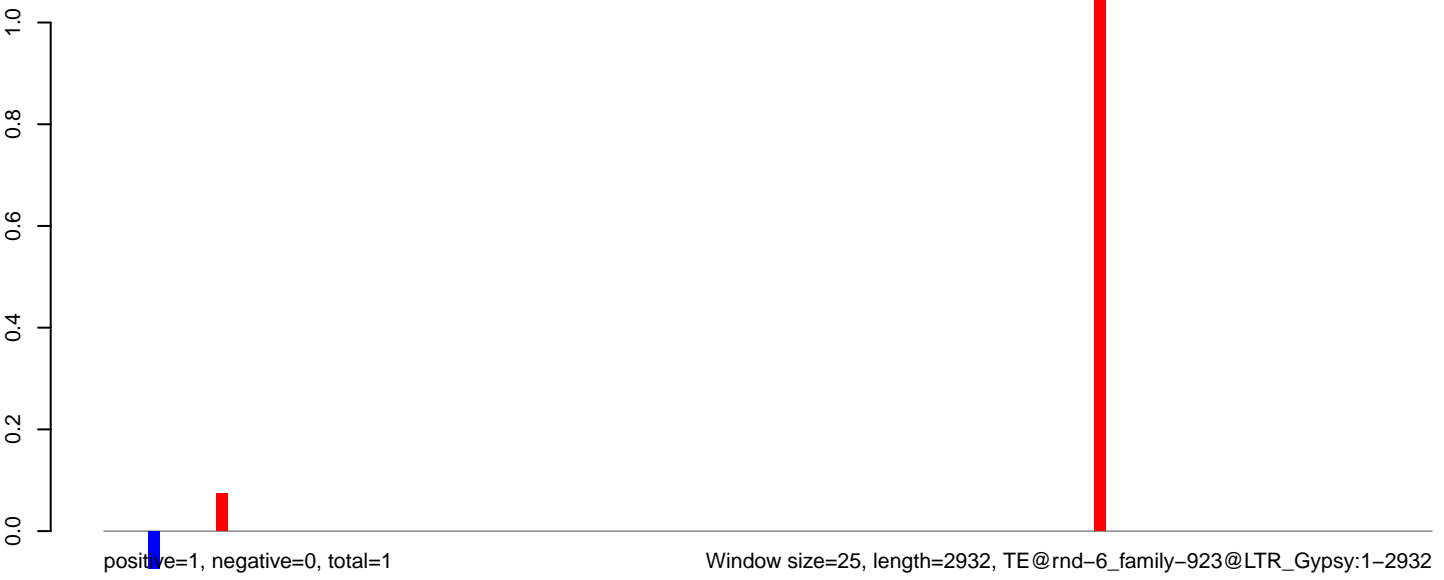
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



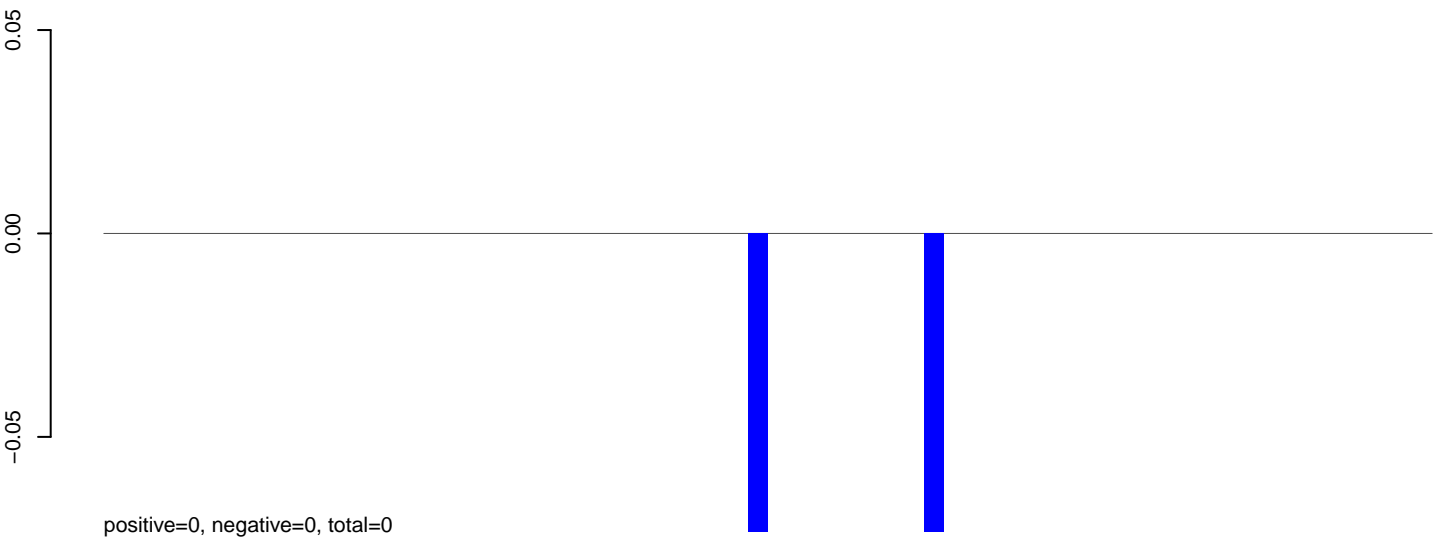
**AeAlbo\_MaleWhole\_CT.rep**



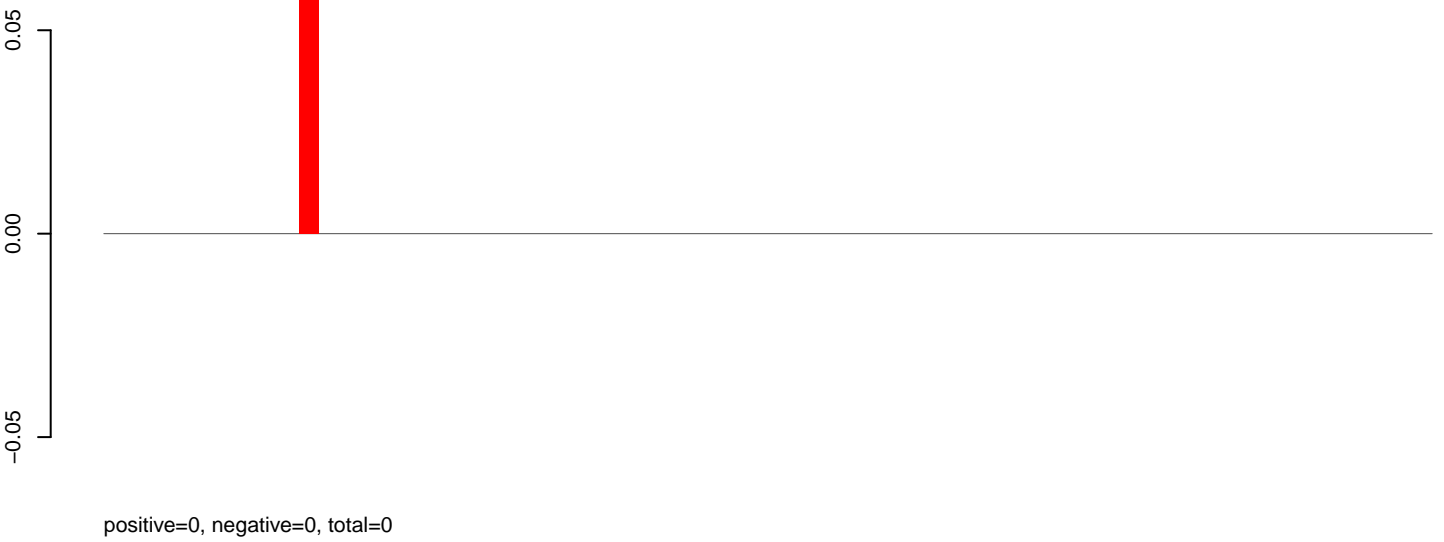
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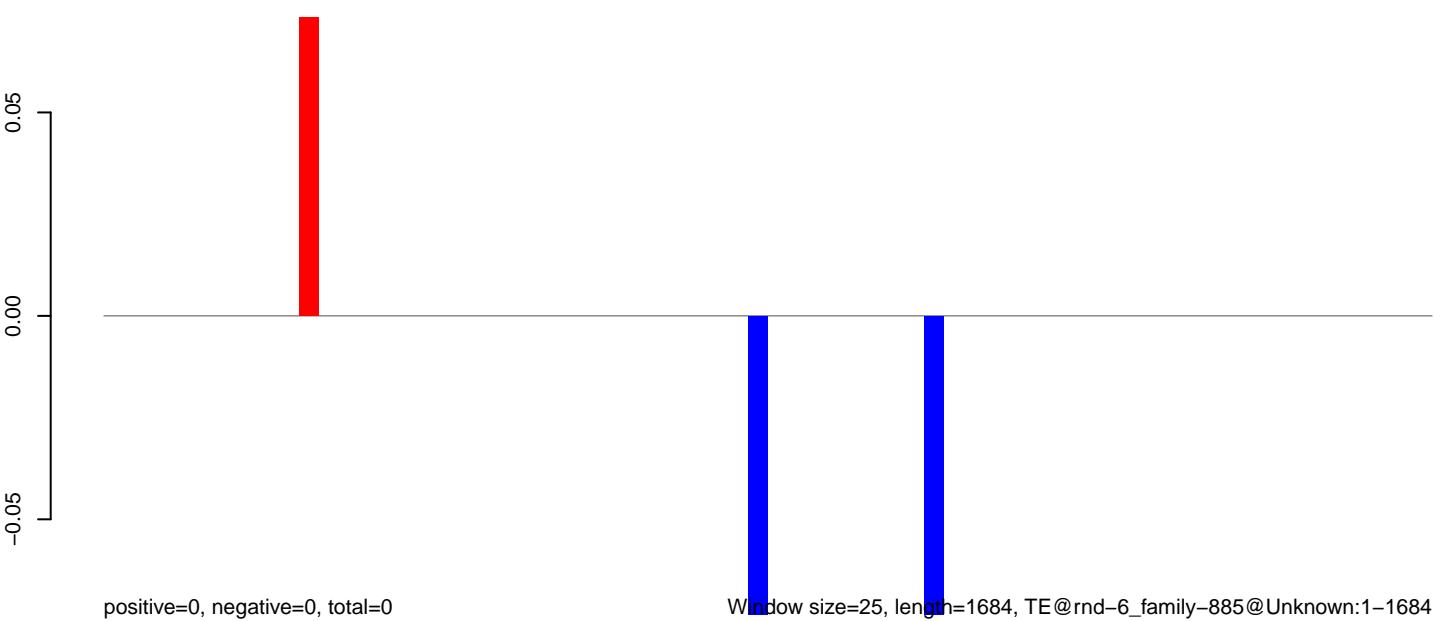
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



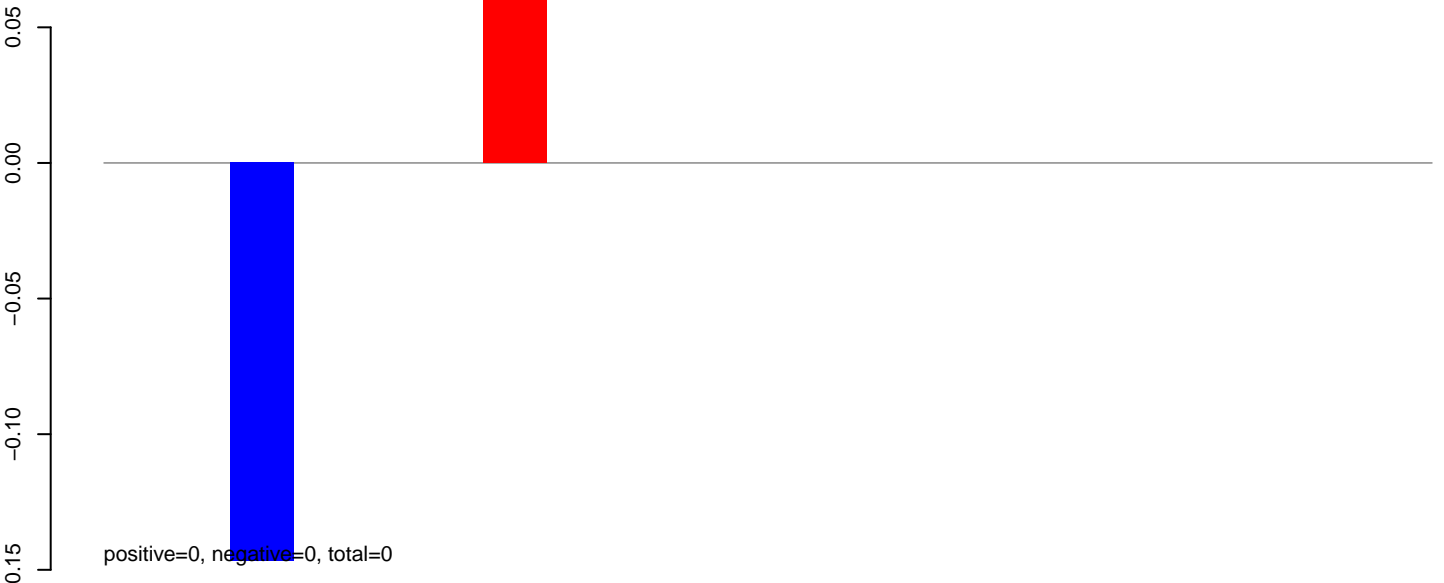
**AeAlbo\_MaleWhole\_CT.rep**



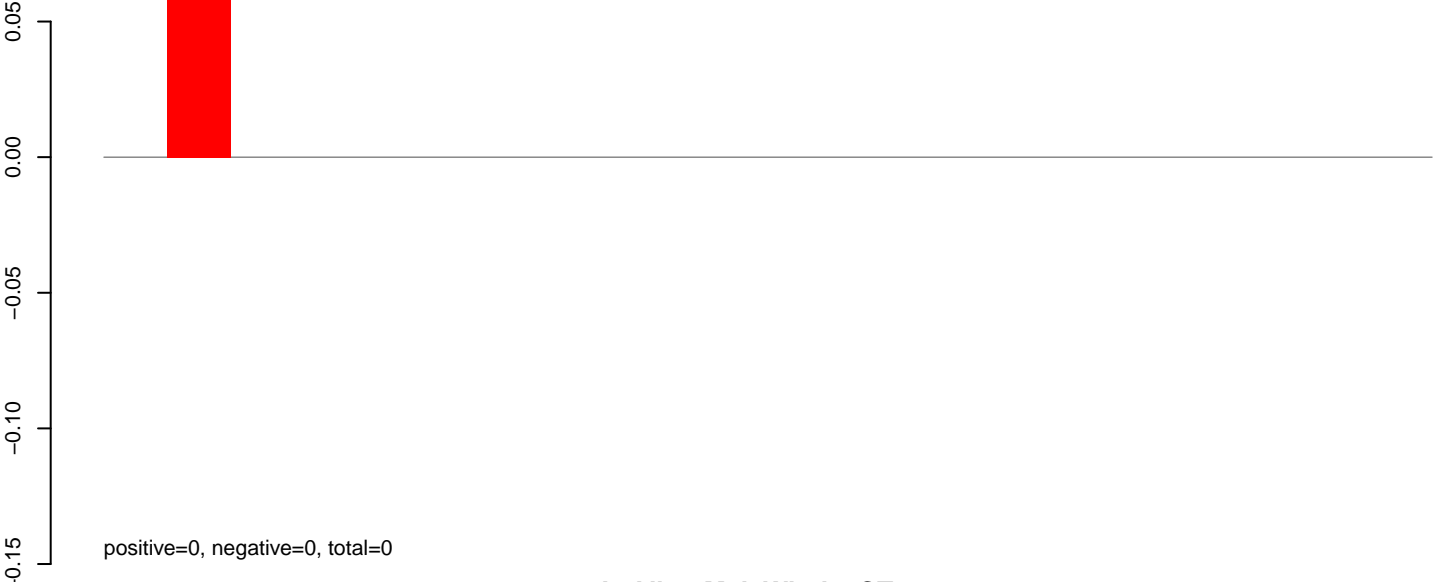
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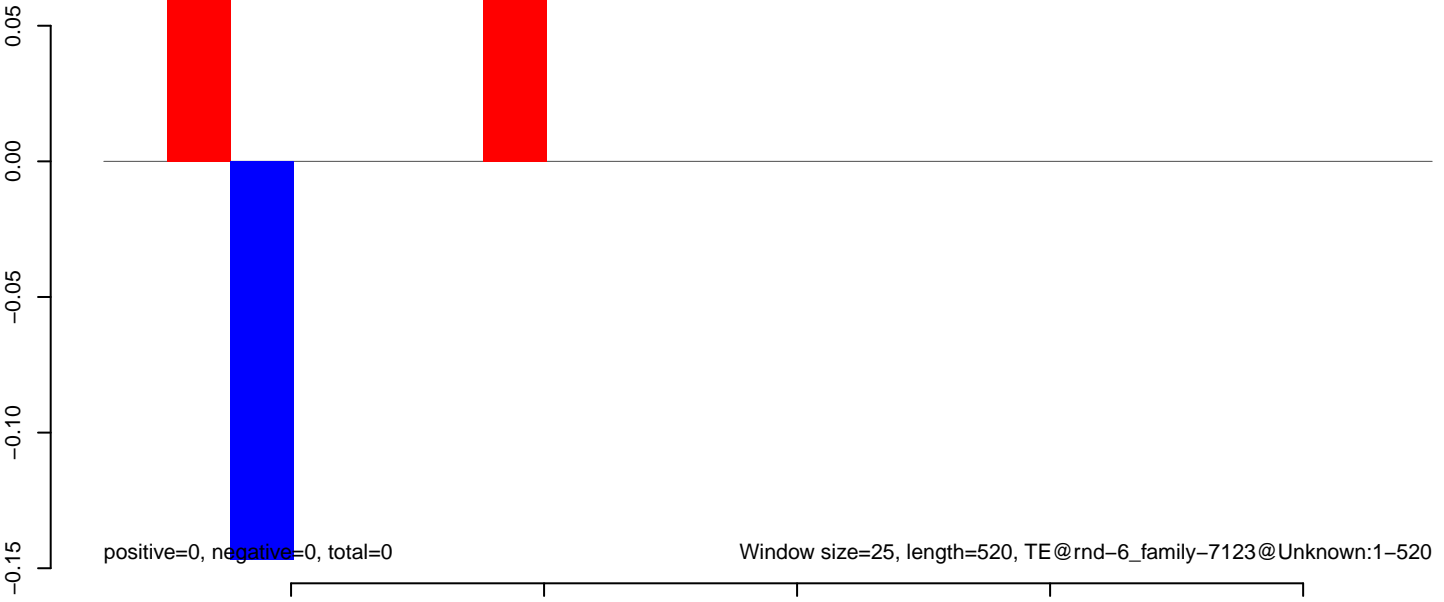
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



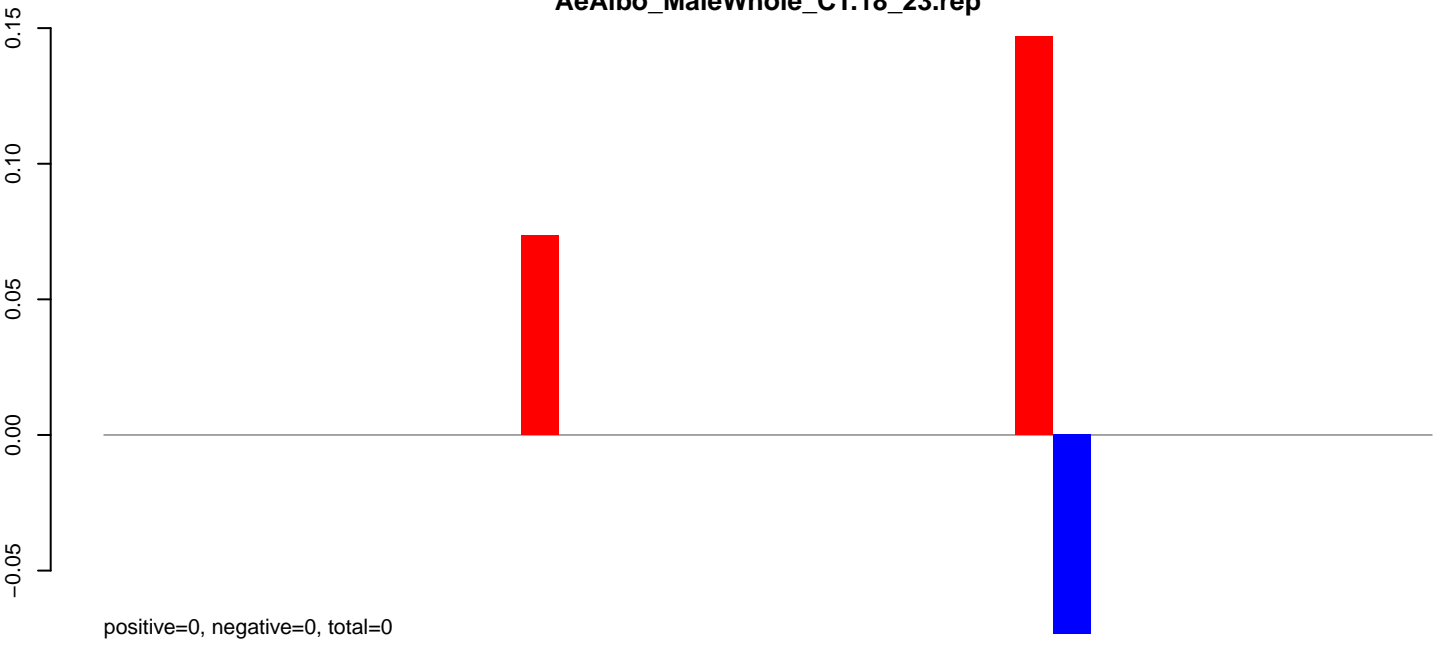
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



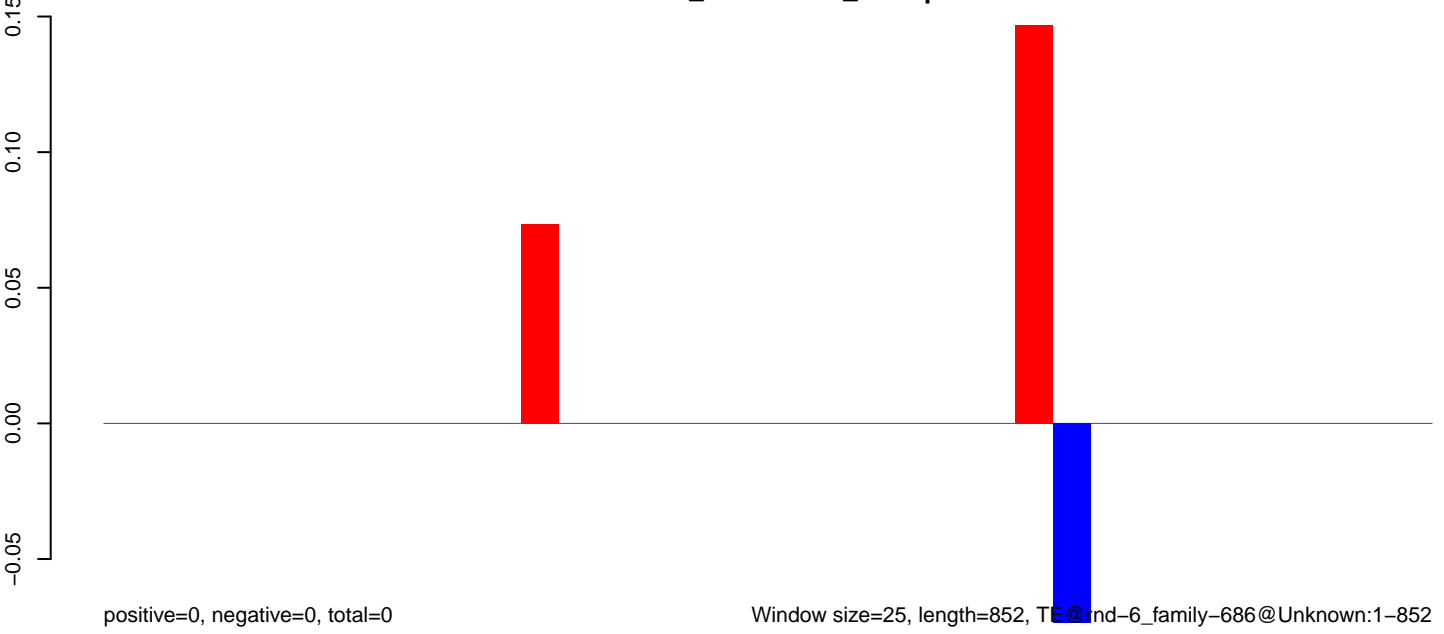
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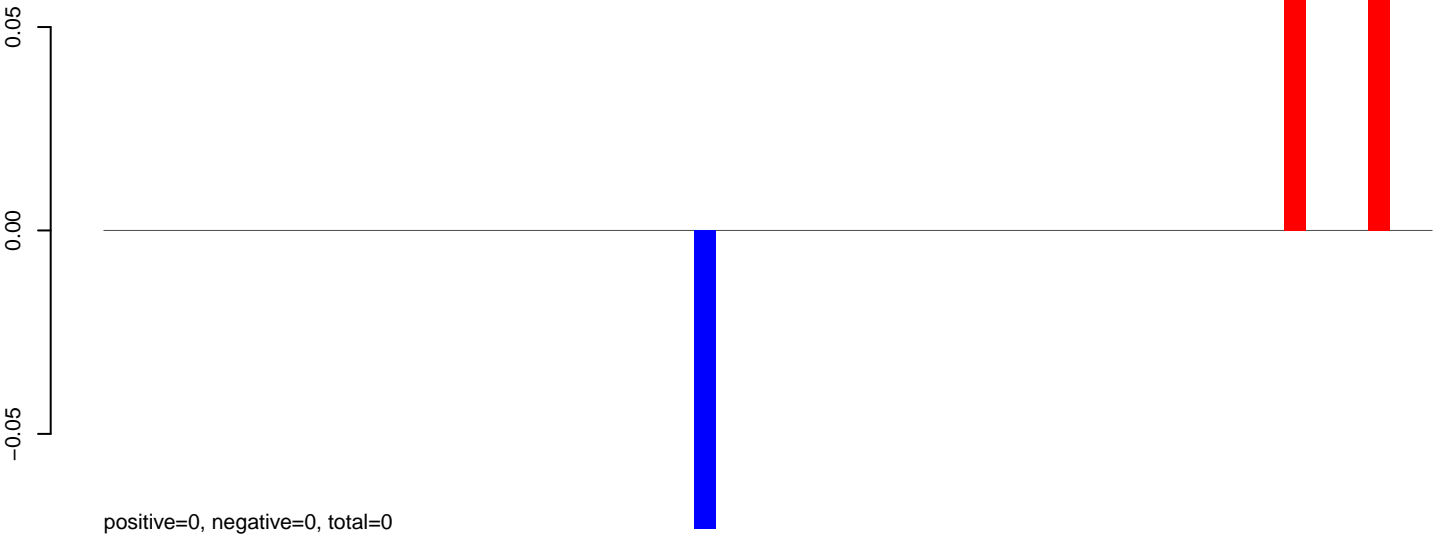
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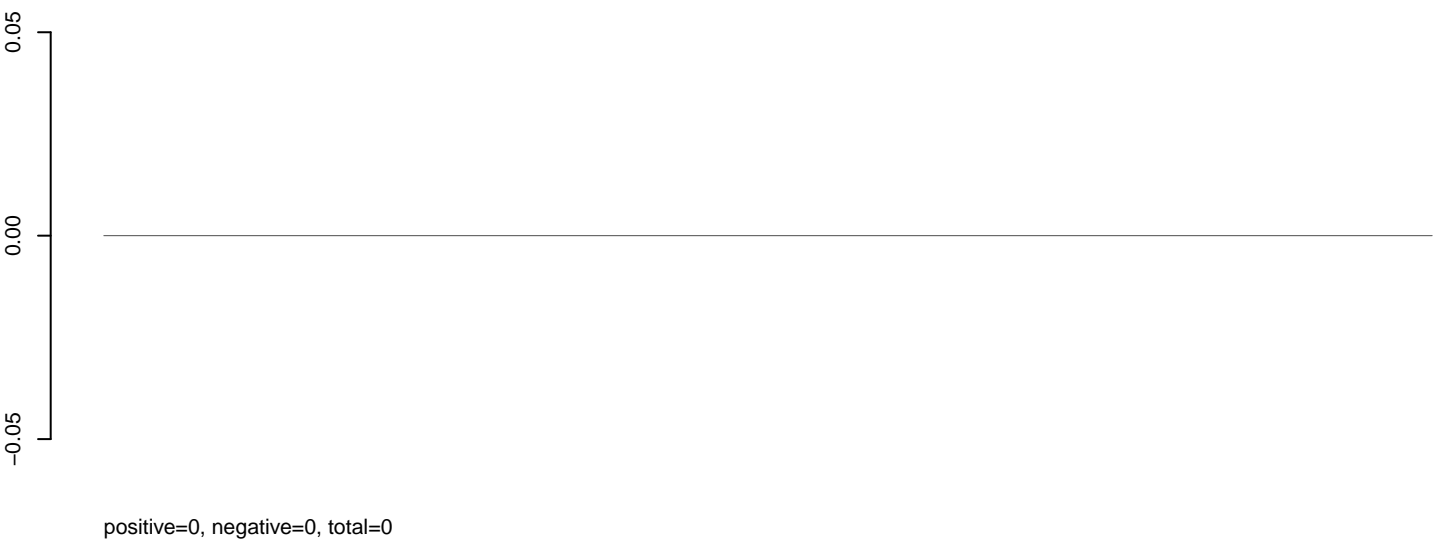
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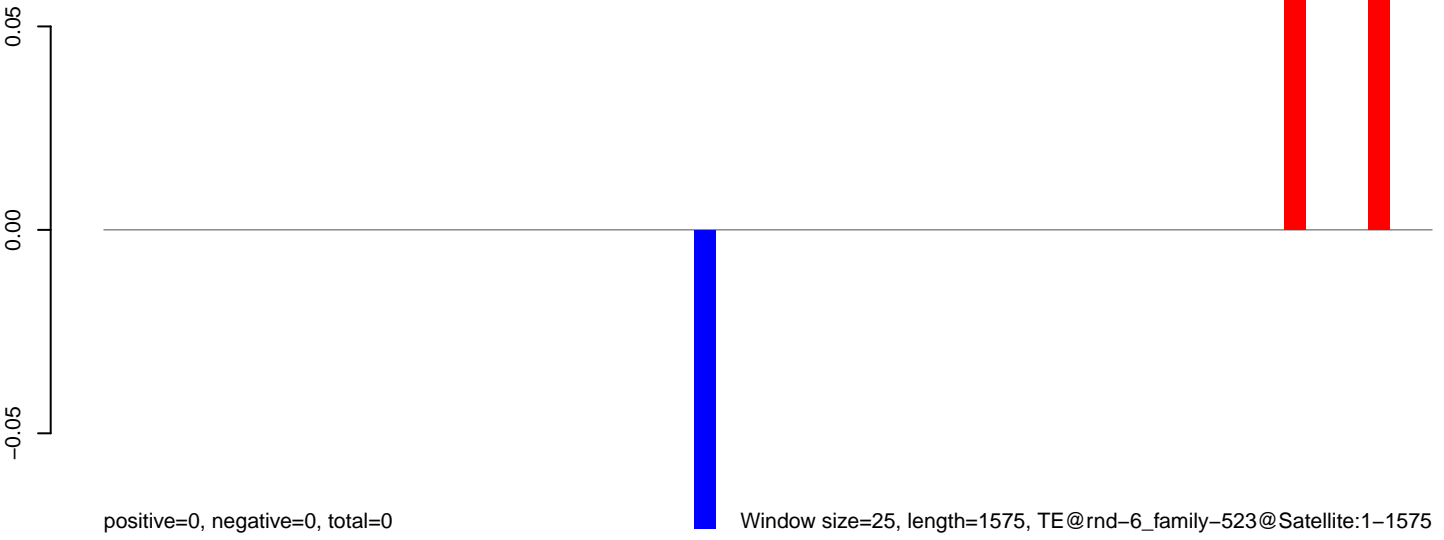
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

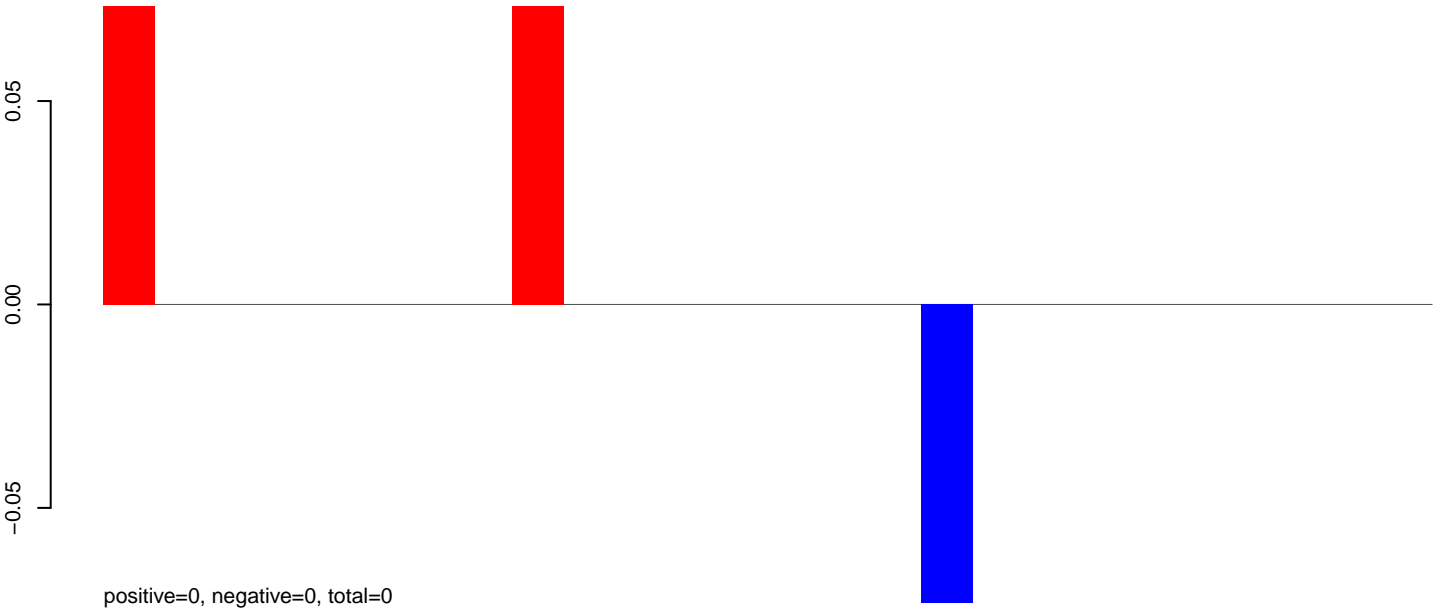


**AeAlbo\_MaleWhole\_CT.rep**

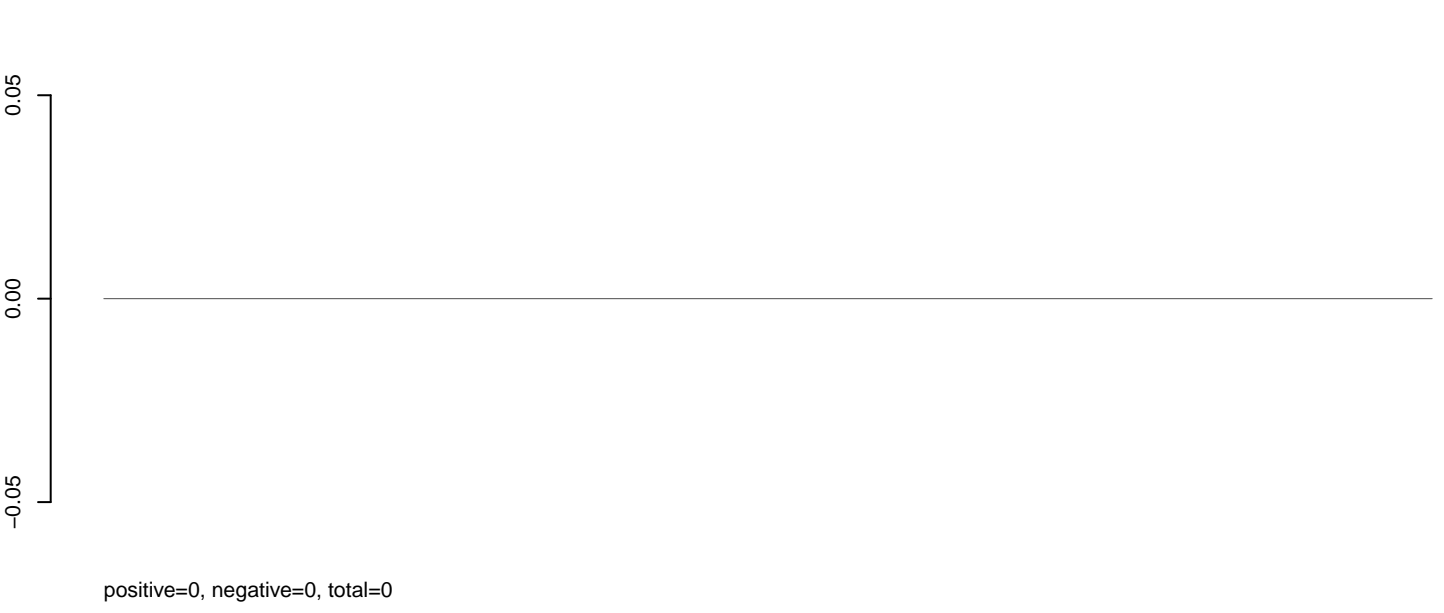


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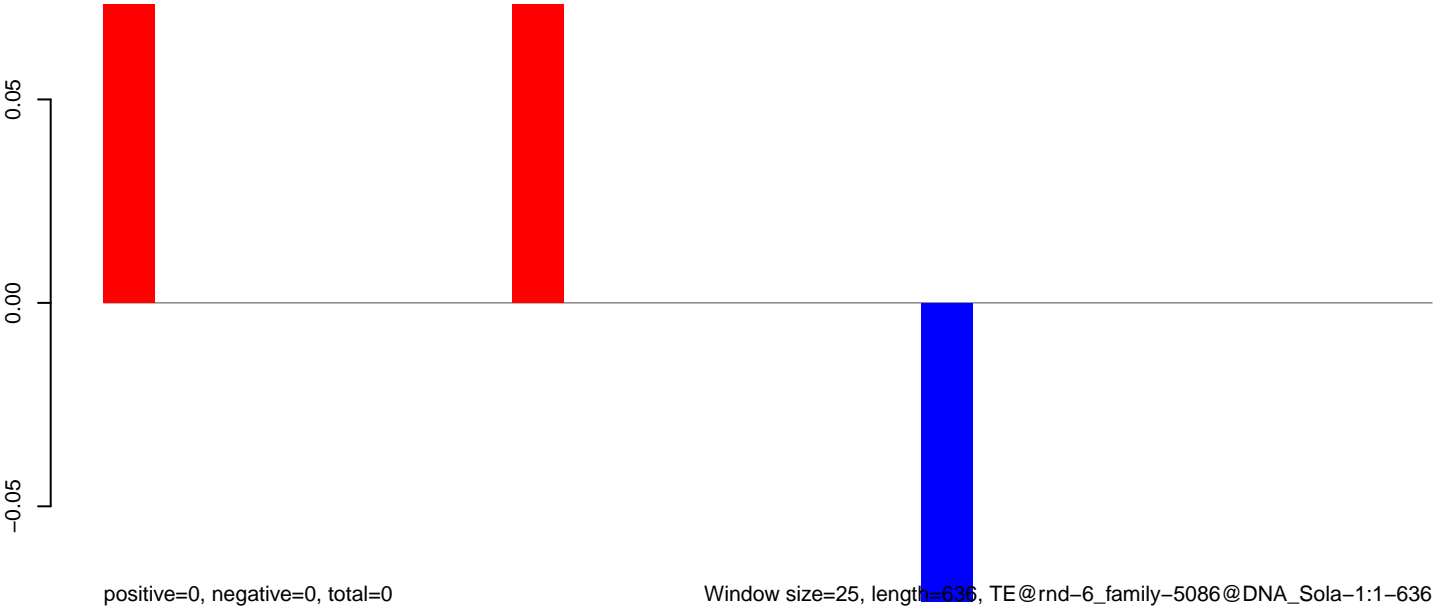
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



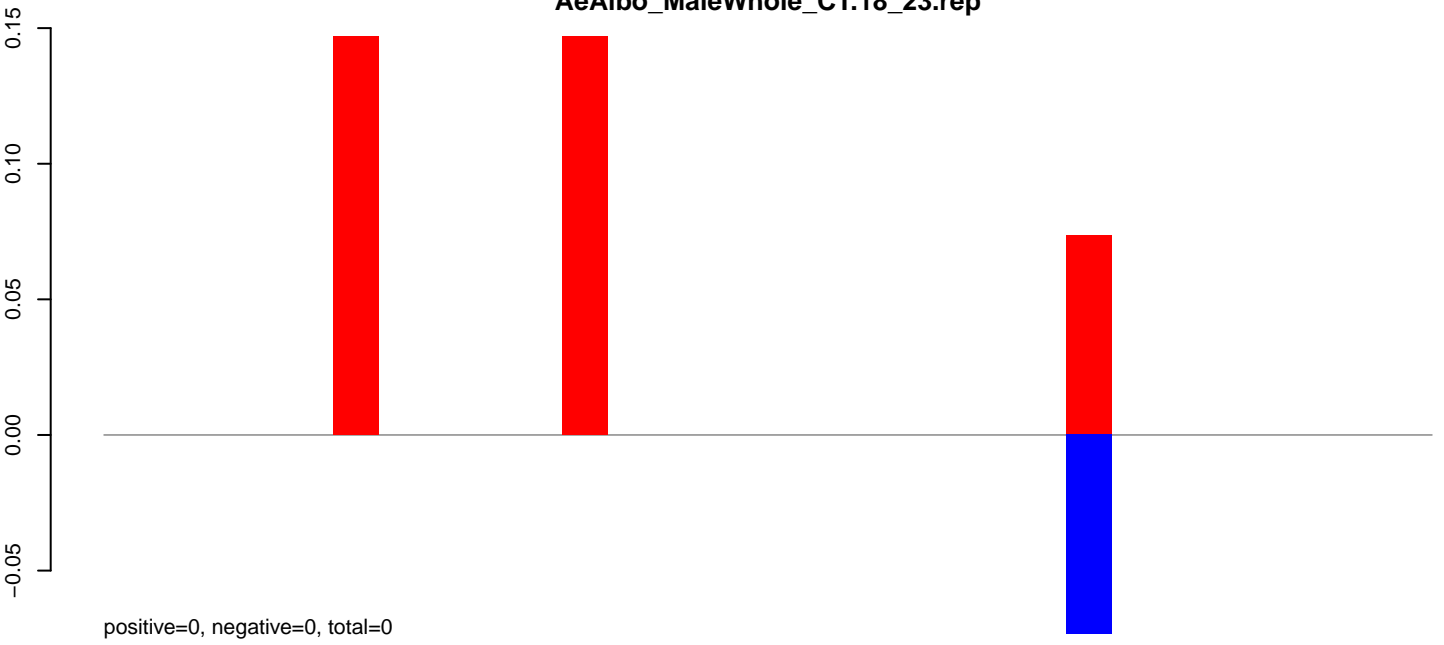
**AeAlbo\_MaleWhole\_CT.rep**



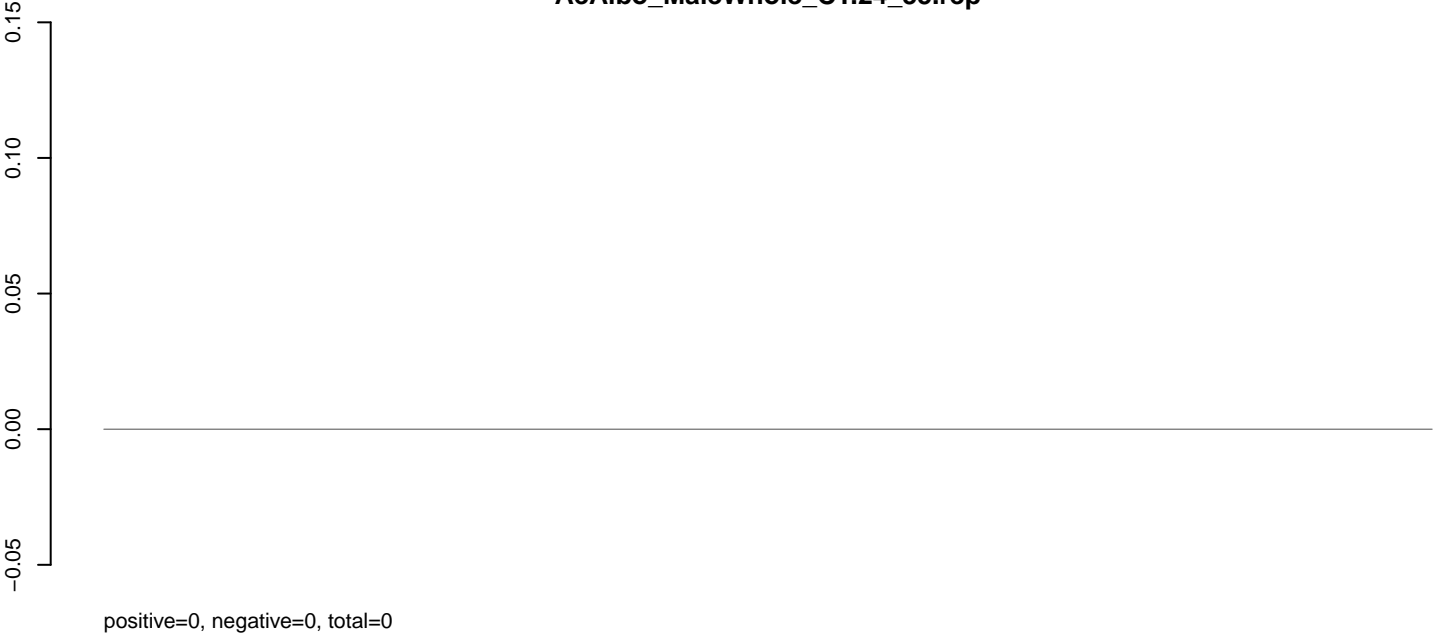
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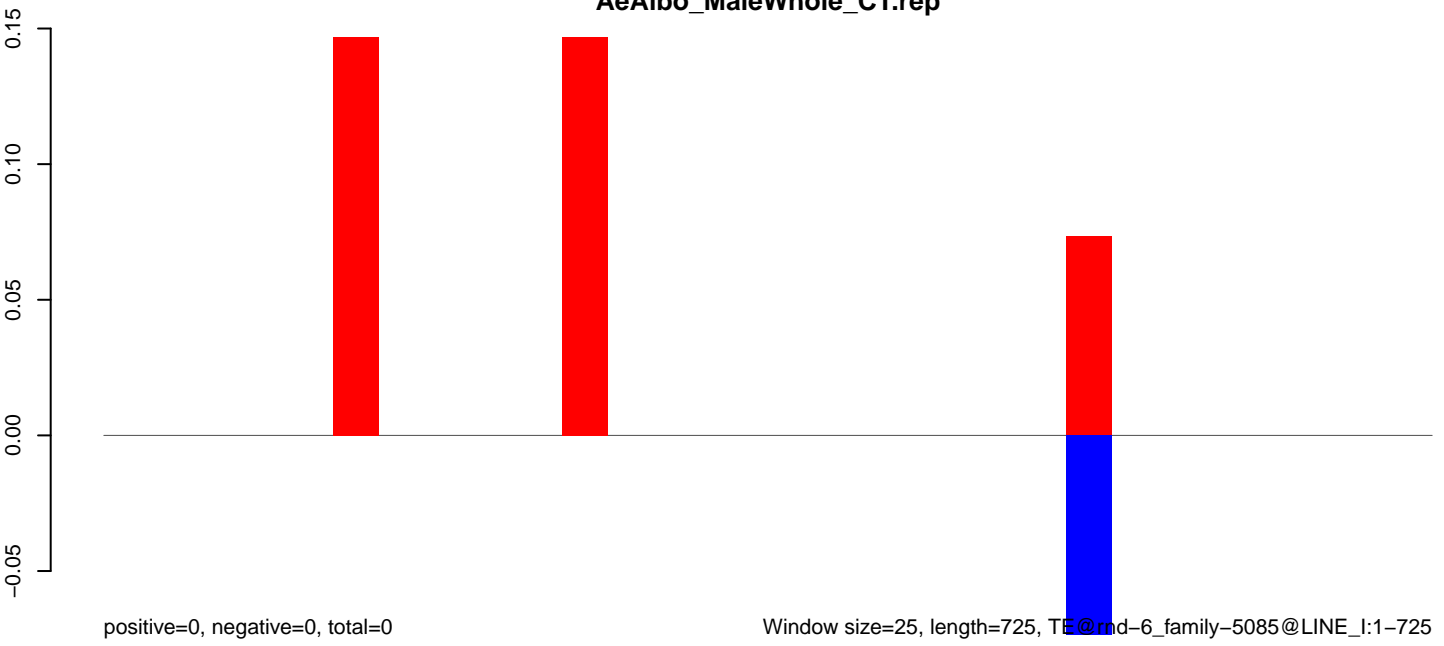
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



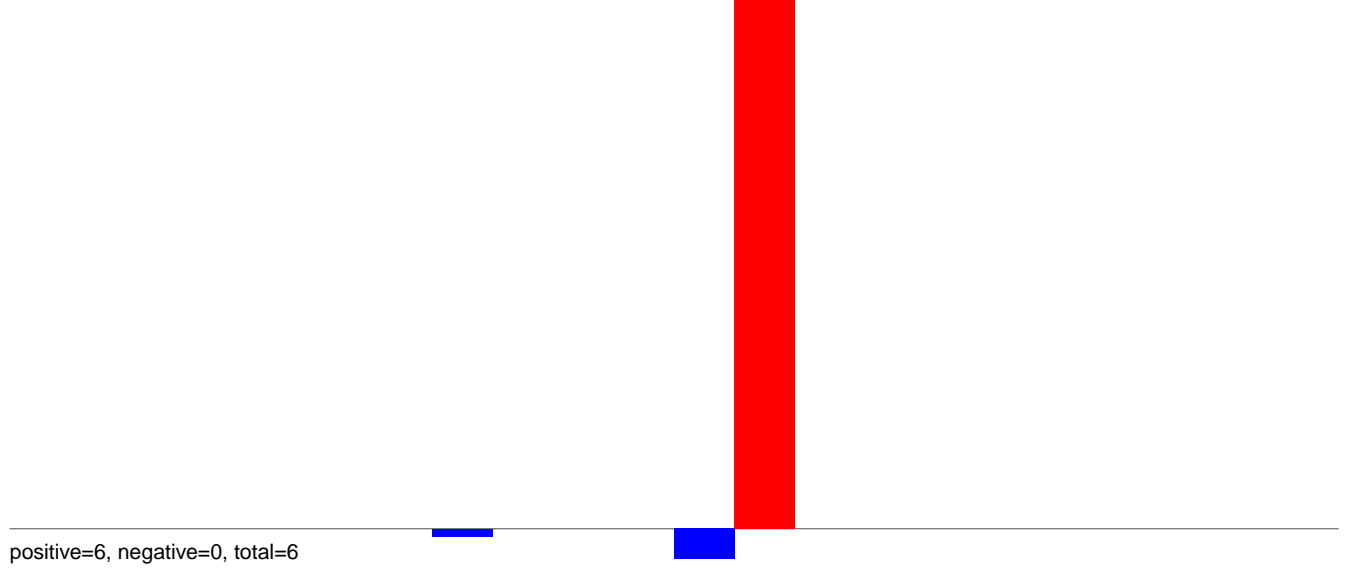
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



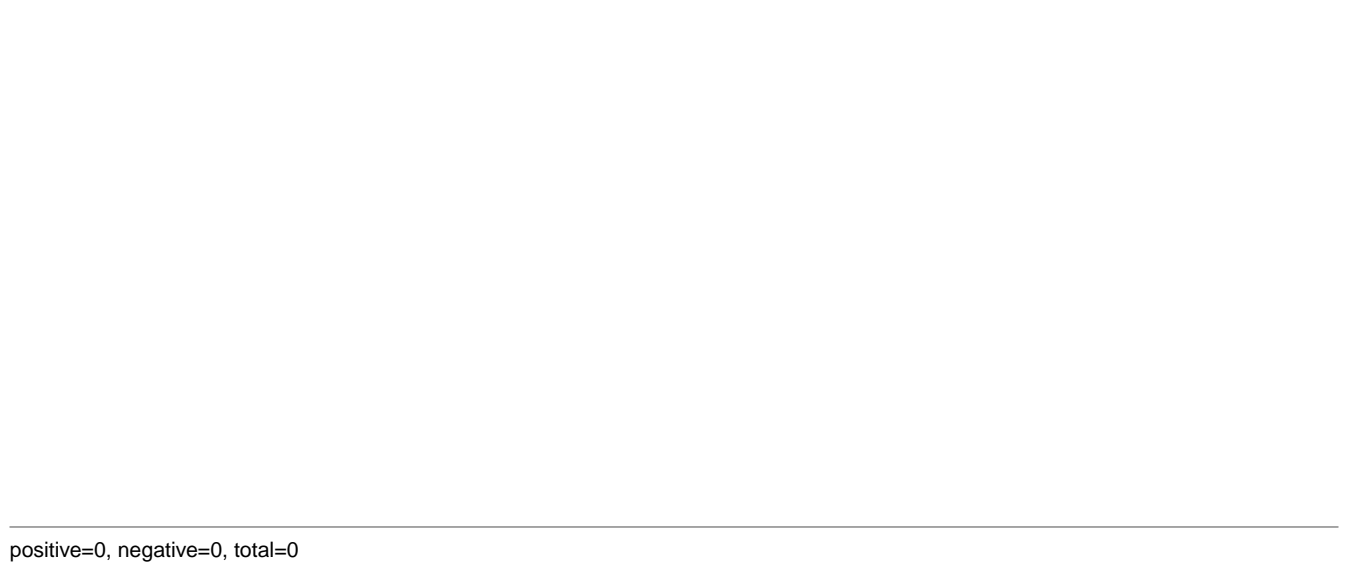
**AeAlbo\_MaleWhole\_CT.rep**



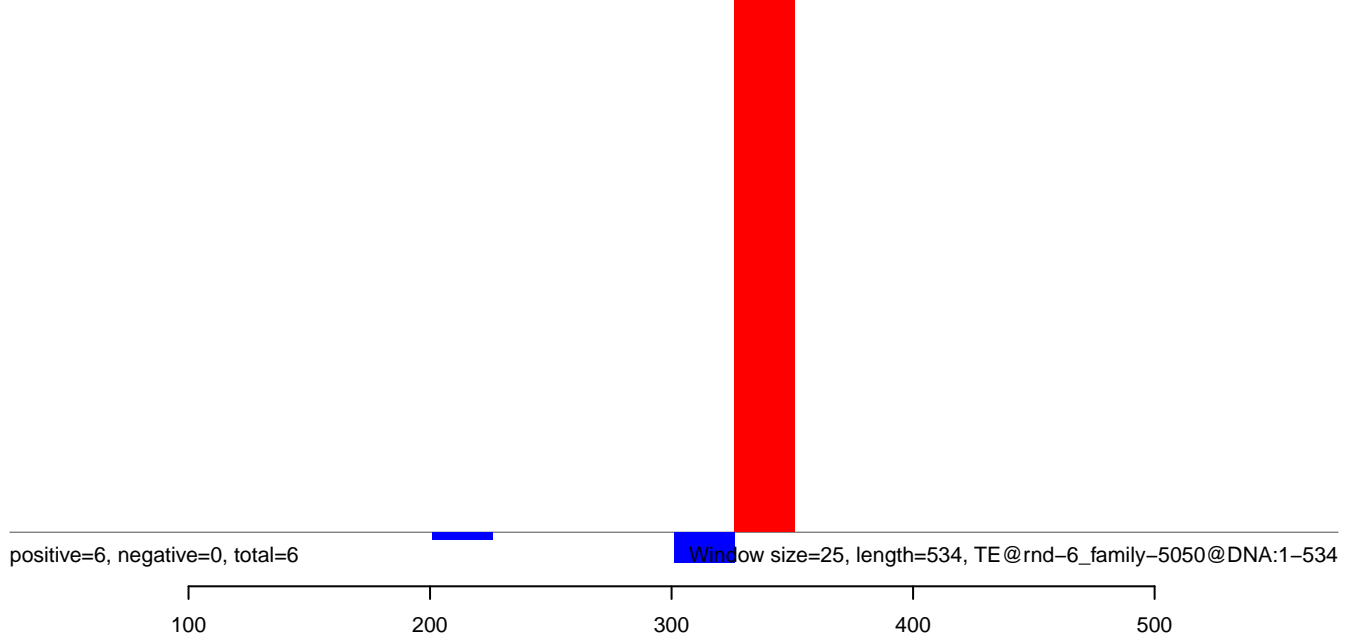
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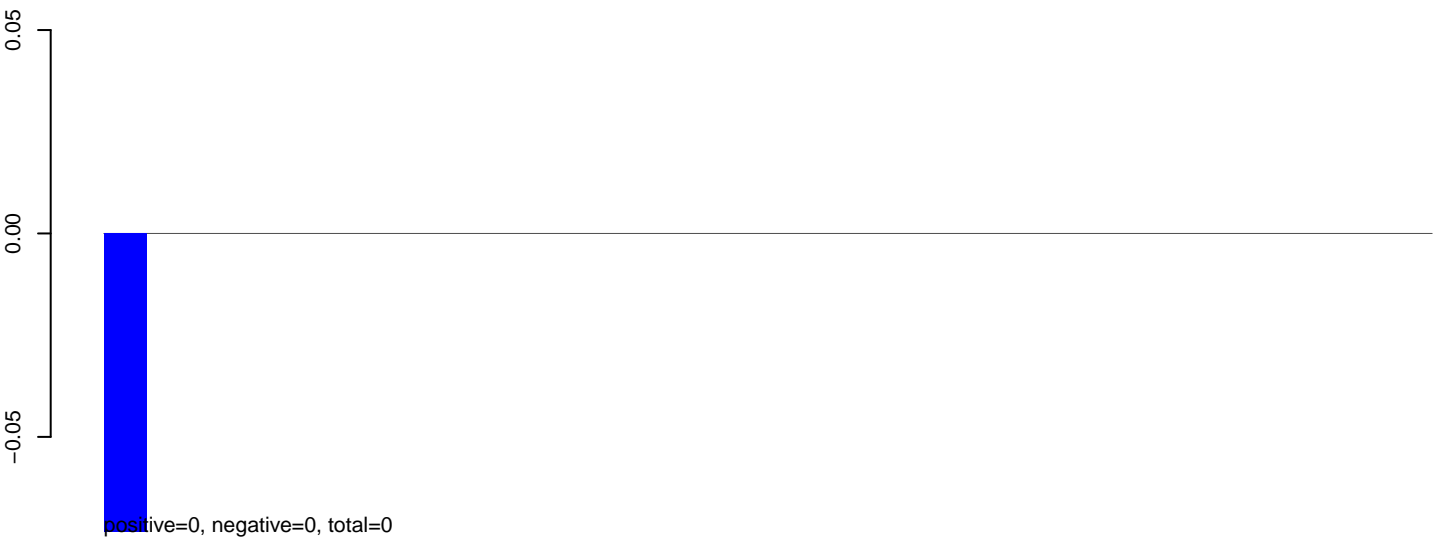
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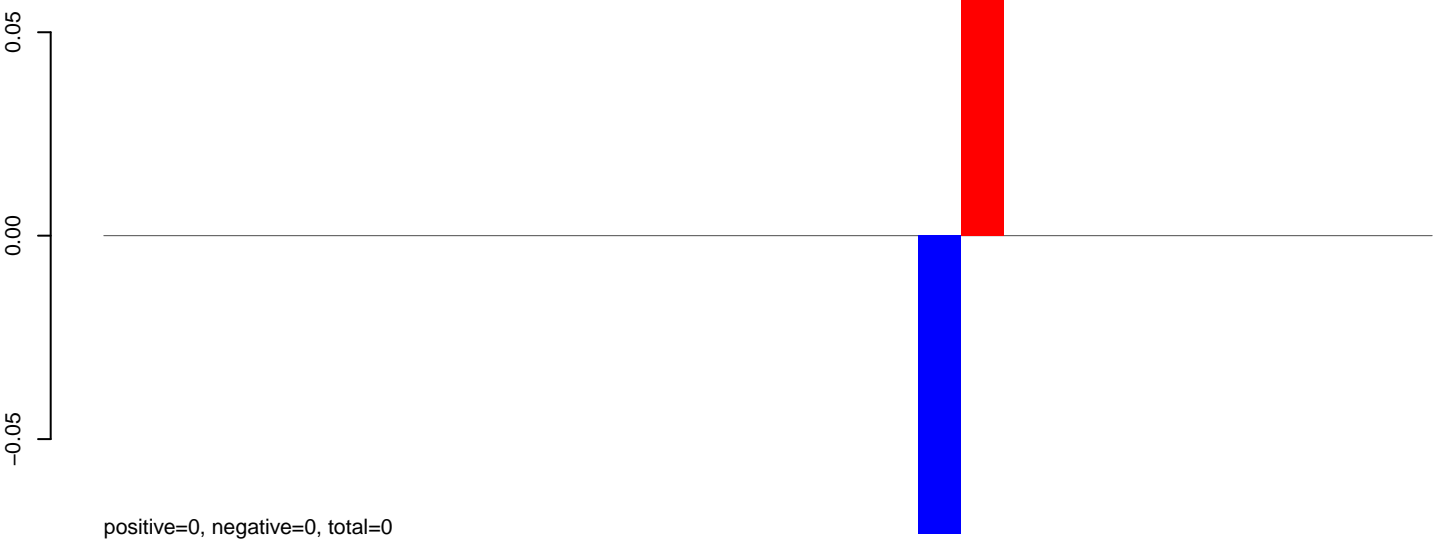
**AeAlbo\_MaleWhole\_CT.rep**



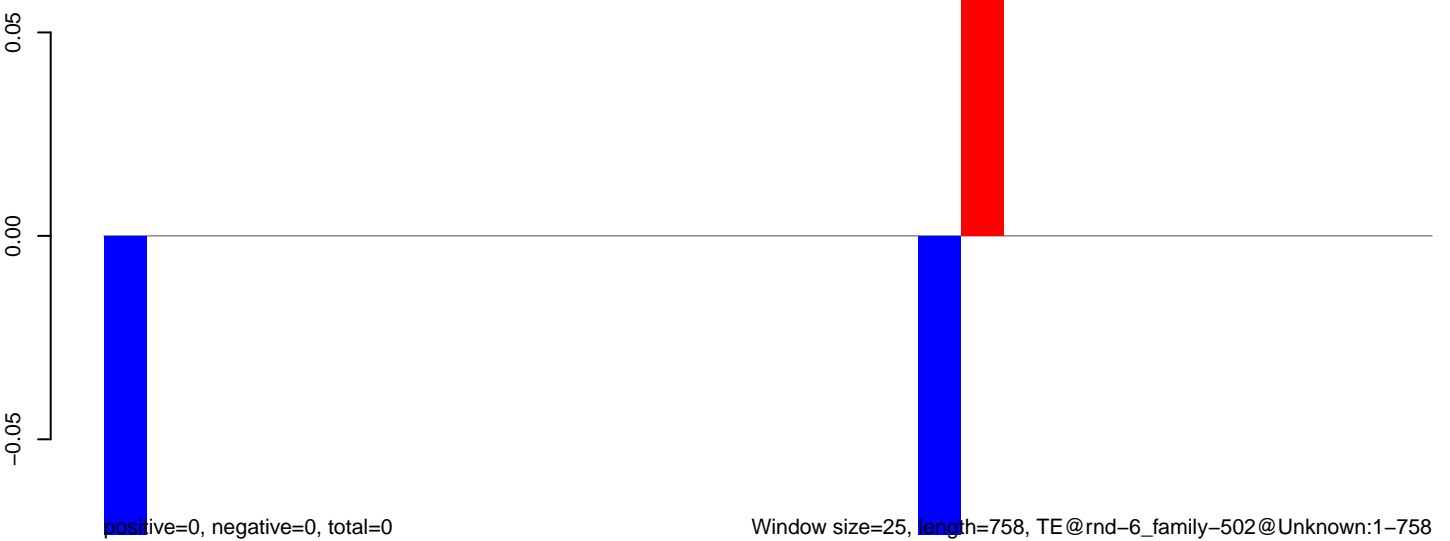
# AeAlbo\_MaleWhole\_CT.18\_23.rep



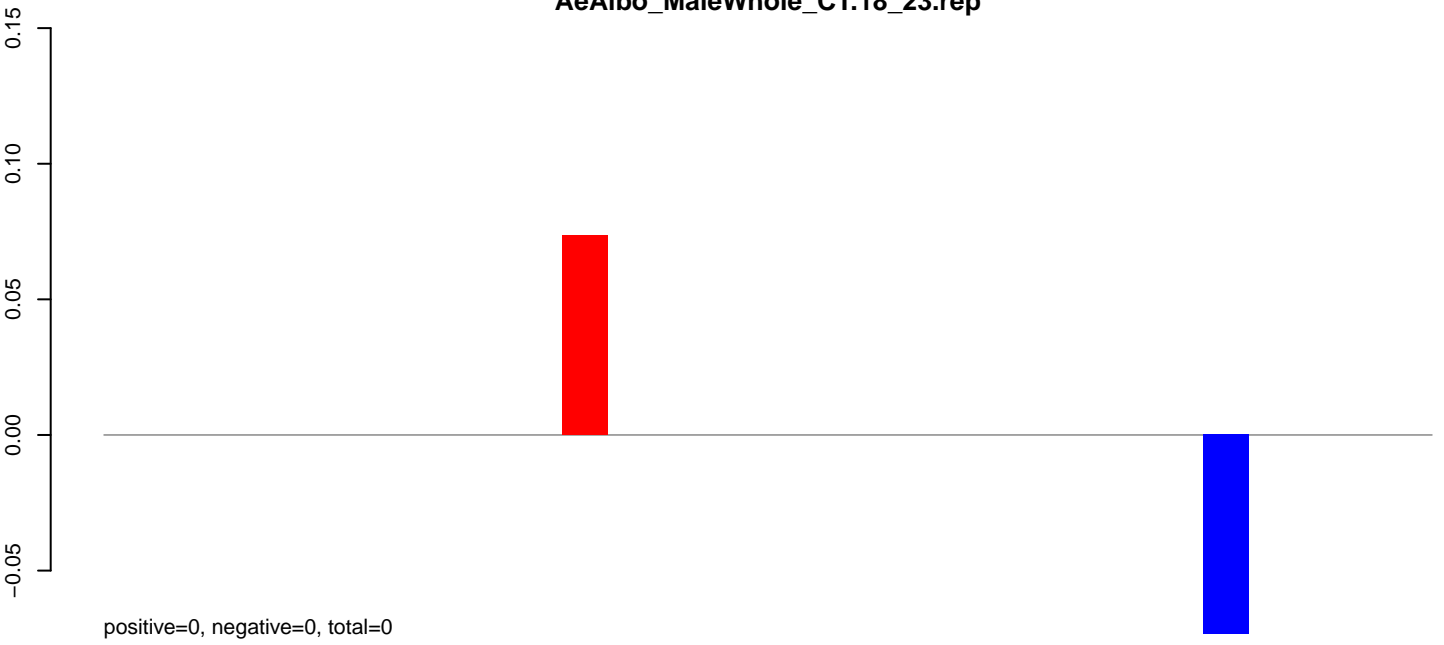
# AeAlbo\_MaleWhole\_CT.24\_35.rep



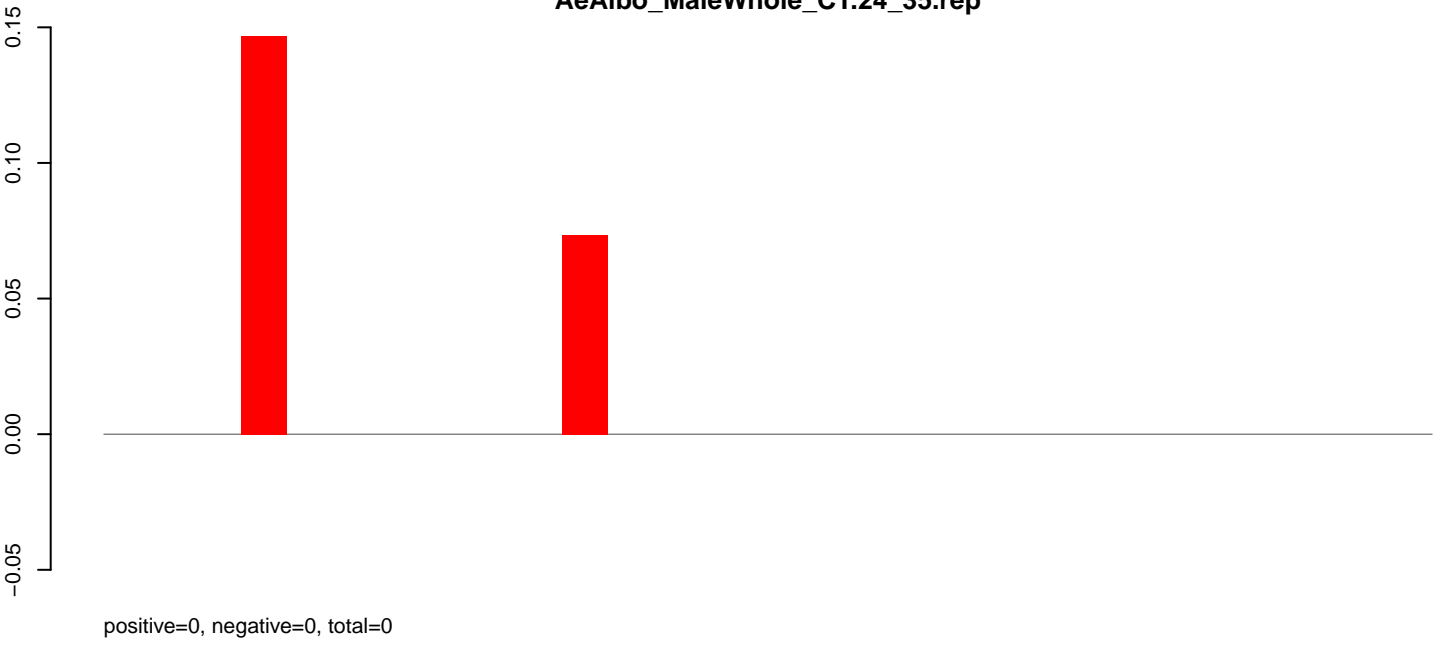
# AeAlbo\_MaleWhole\_CT.rep



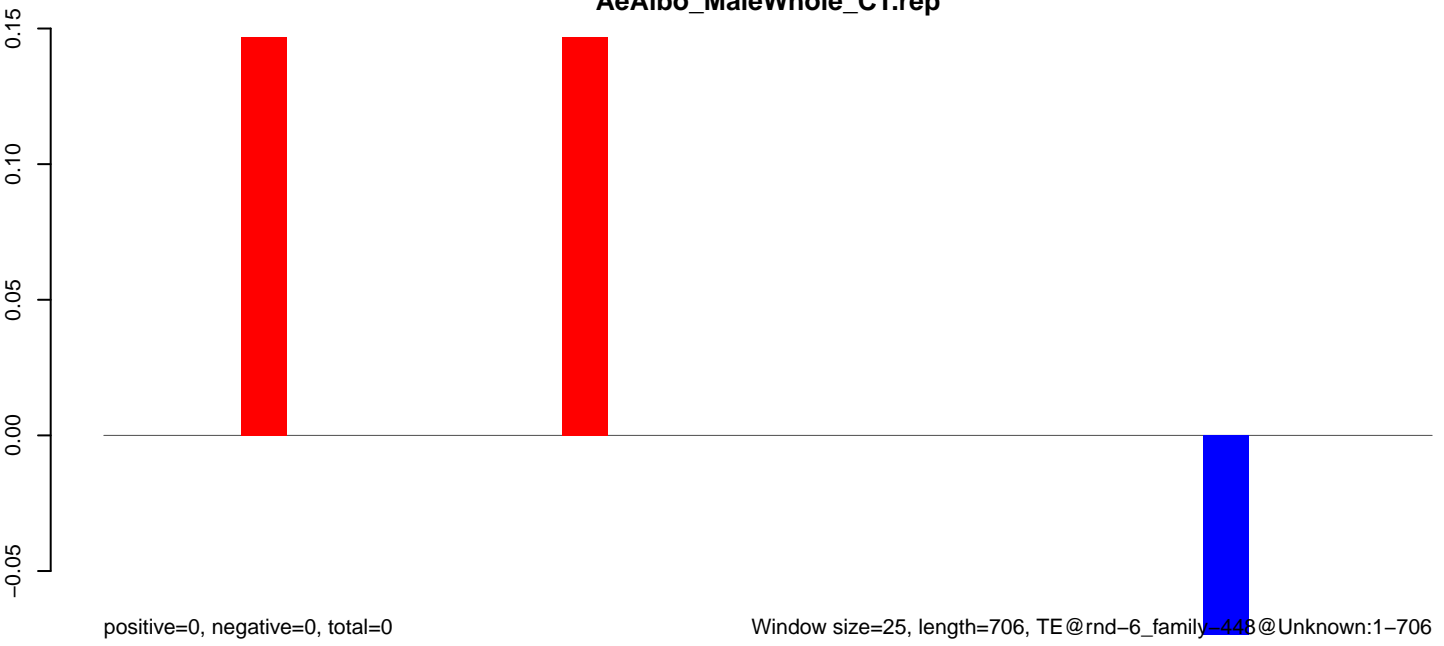
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



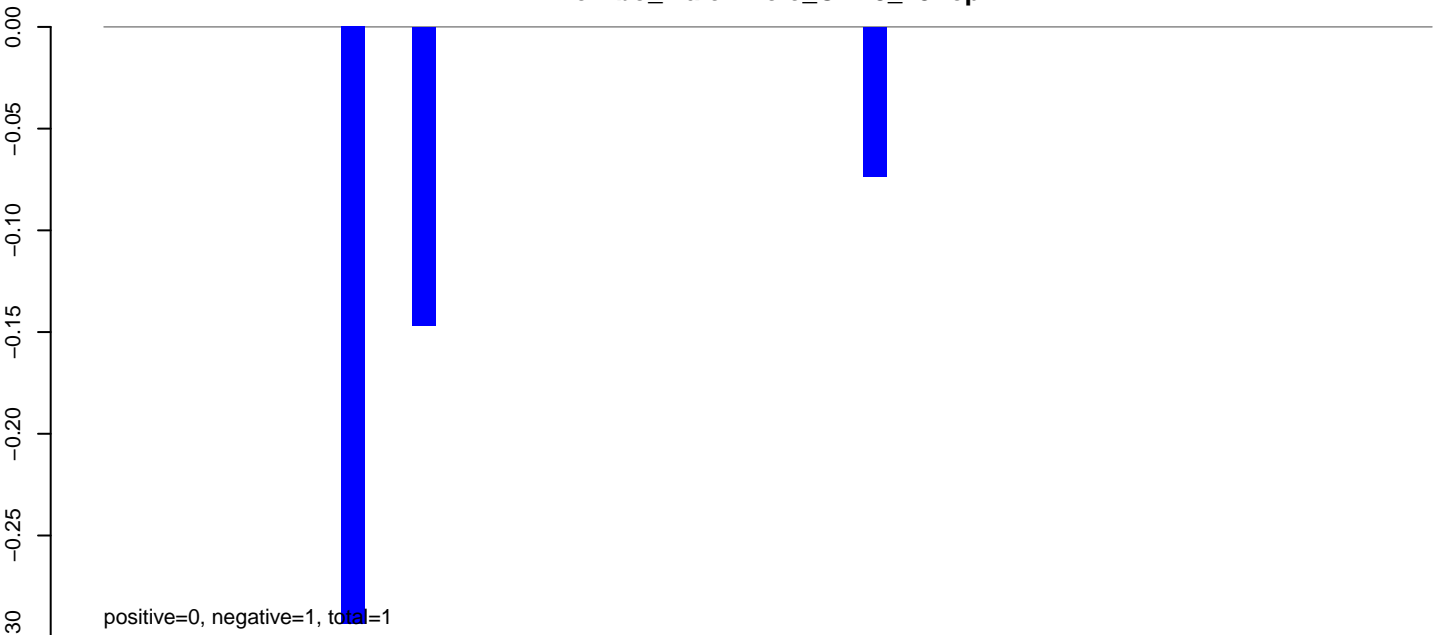
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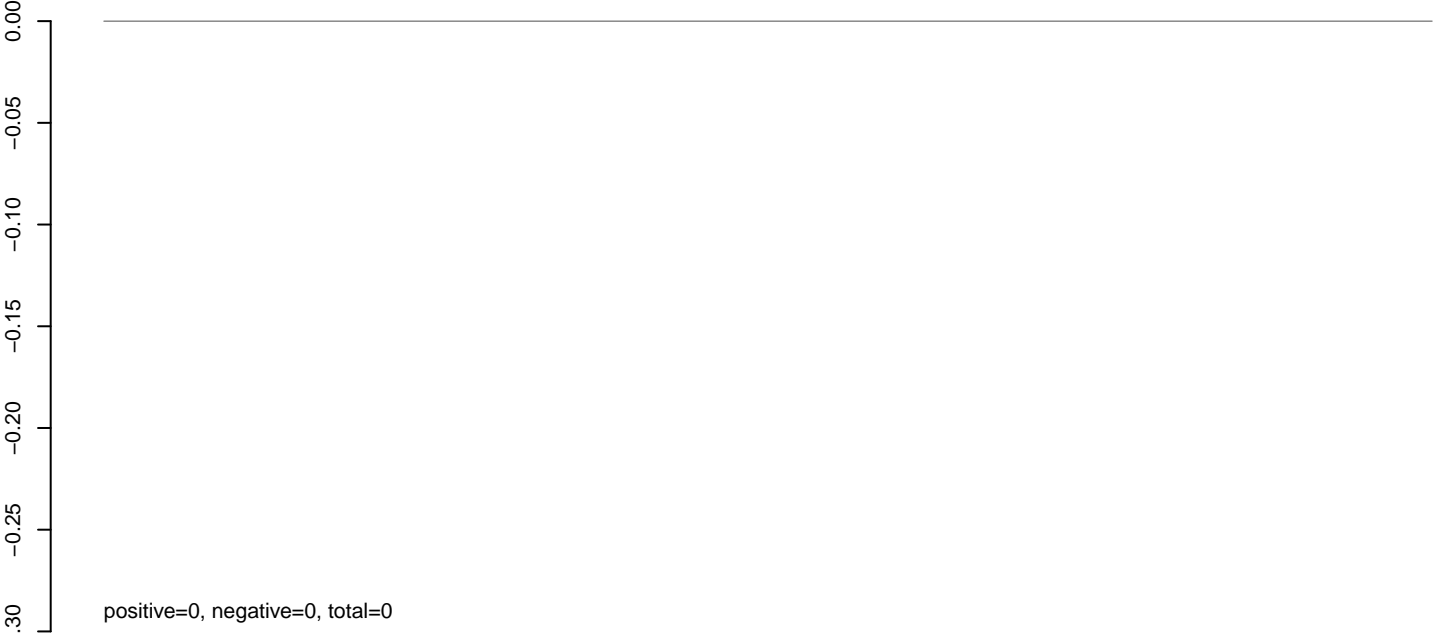
**AeAlbo\_MaleWhole\_CT.rep**



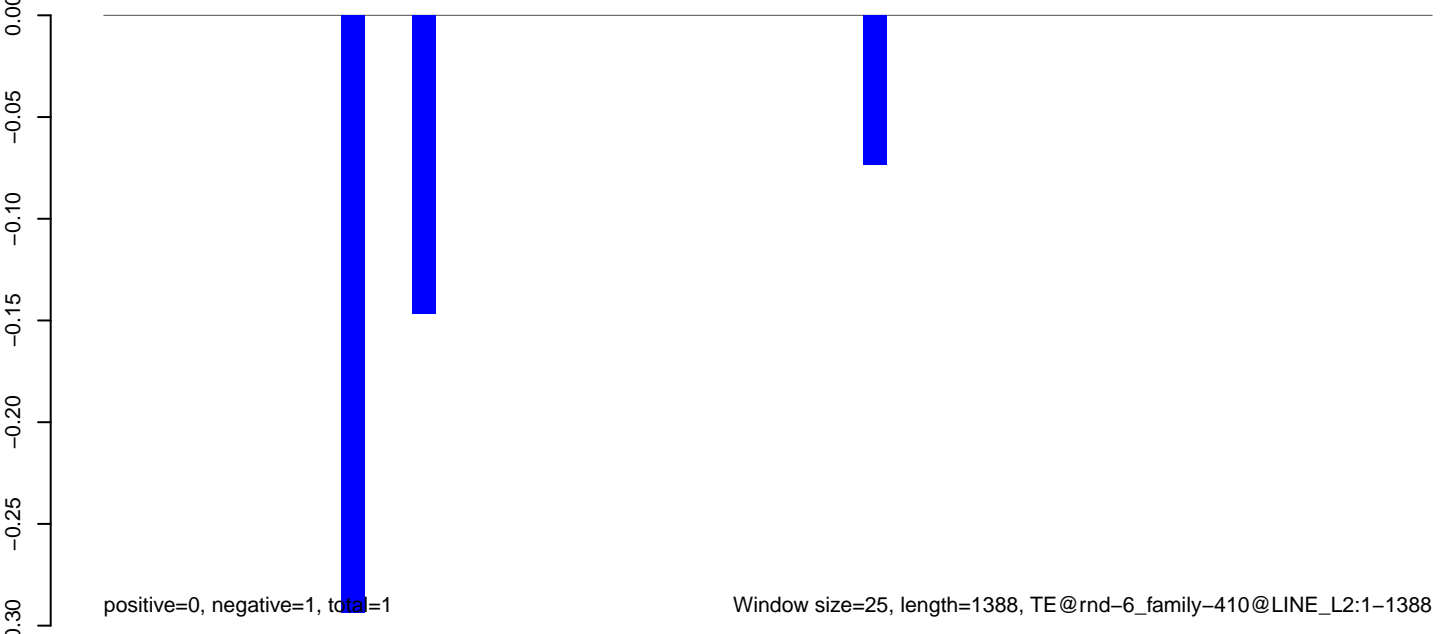
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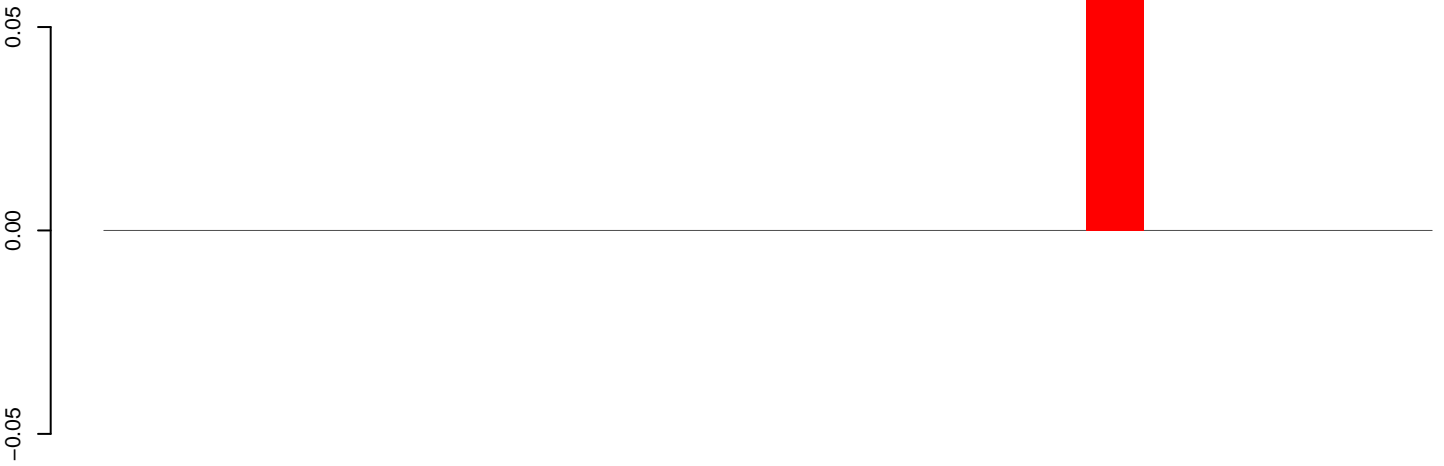
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

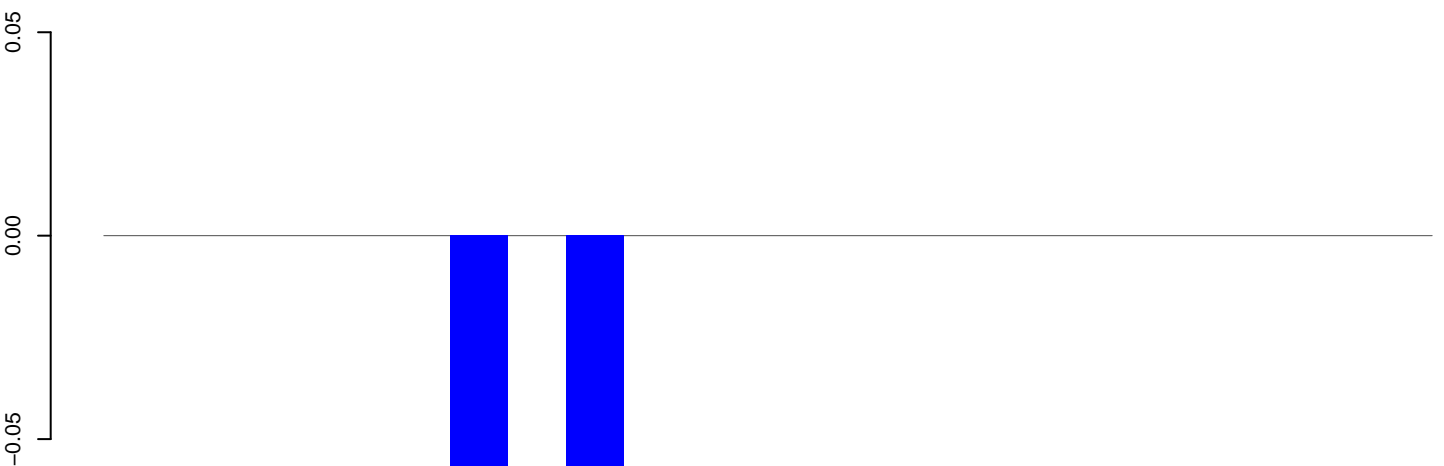


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



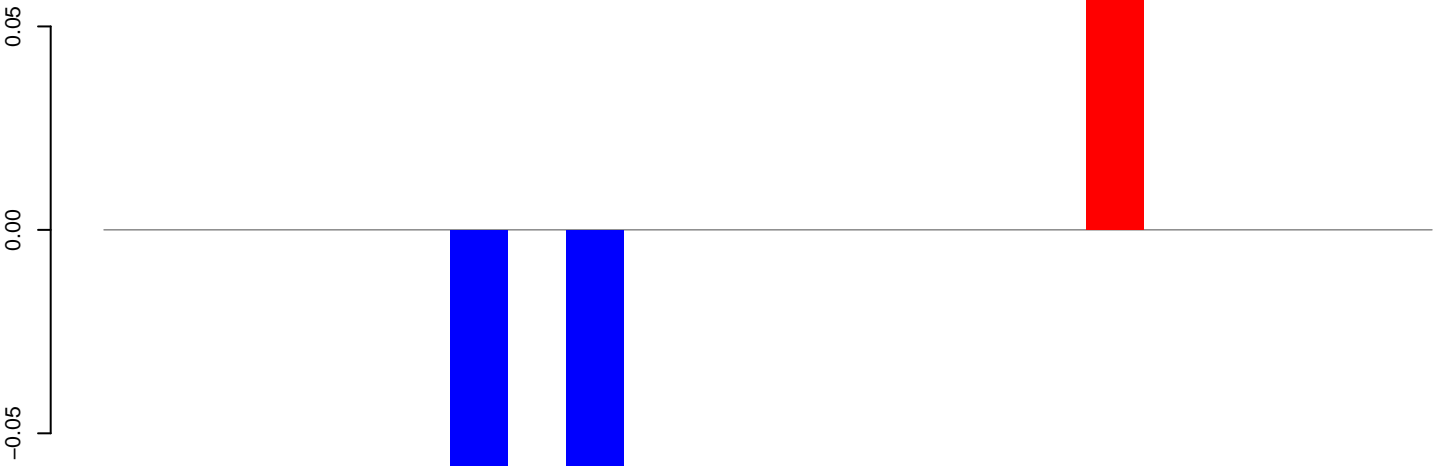
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.rep**



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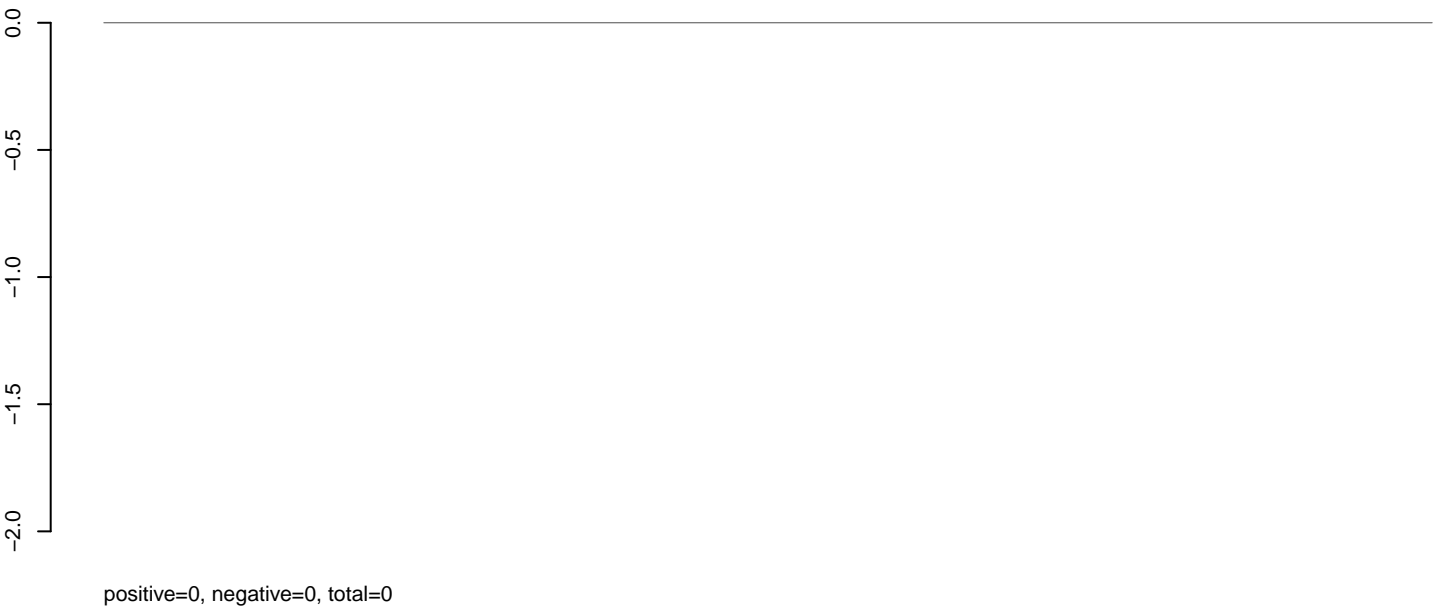
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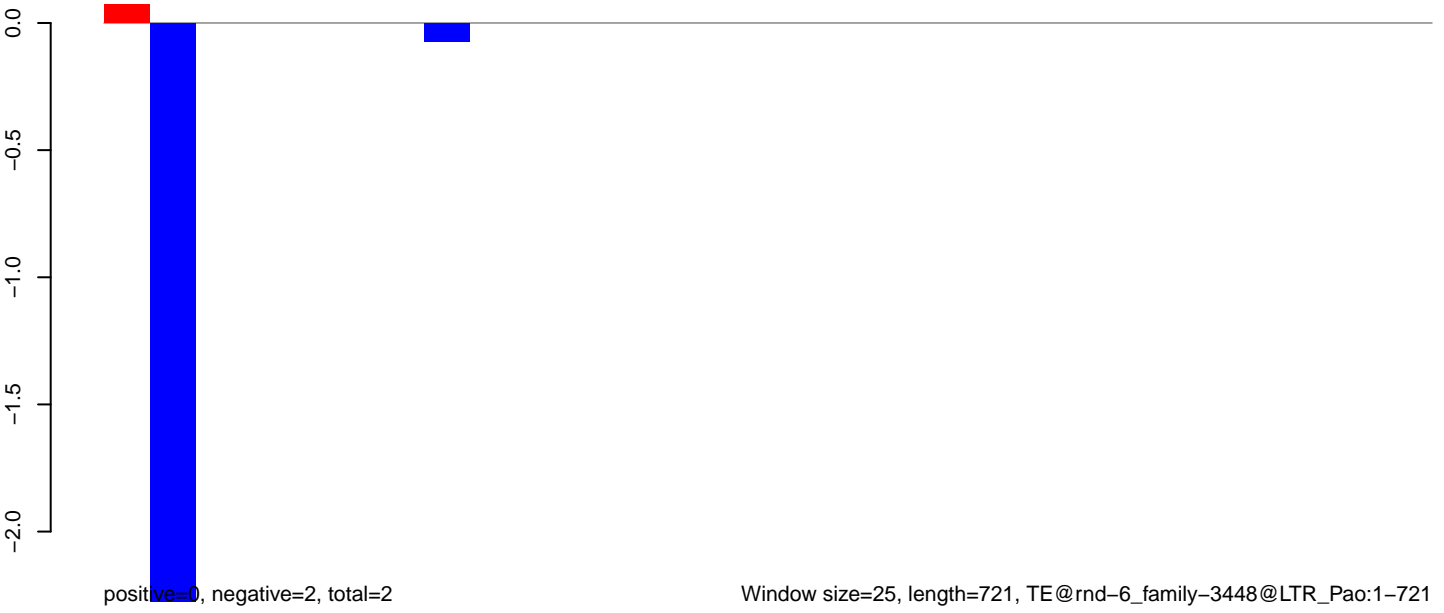
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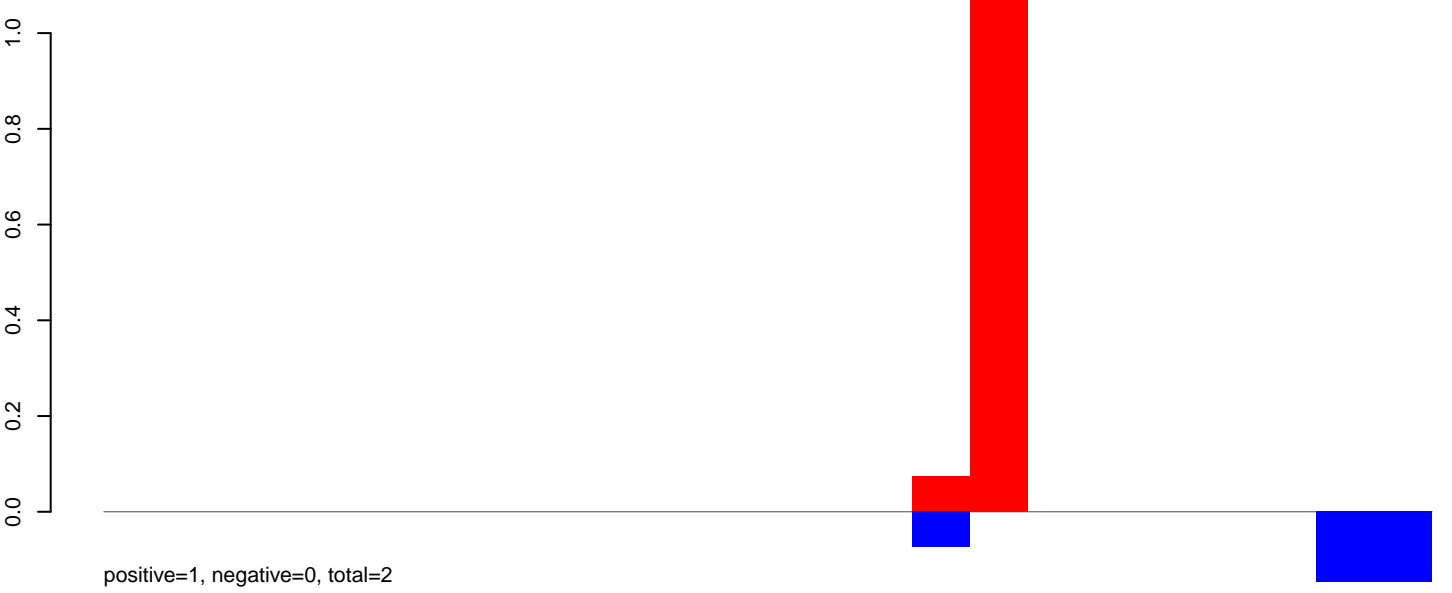
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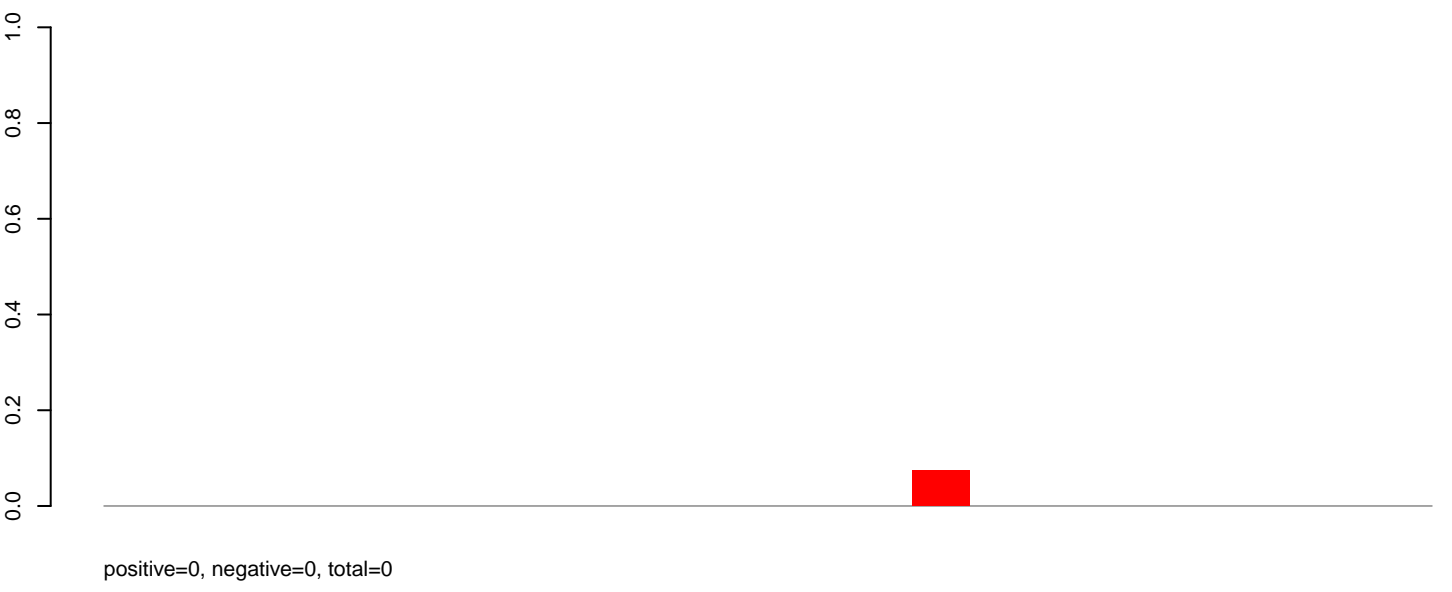
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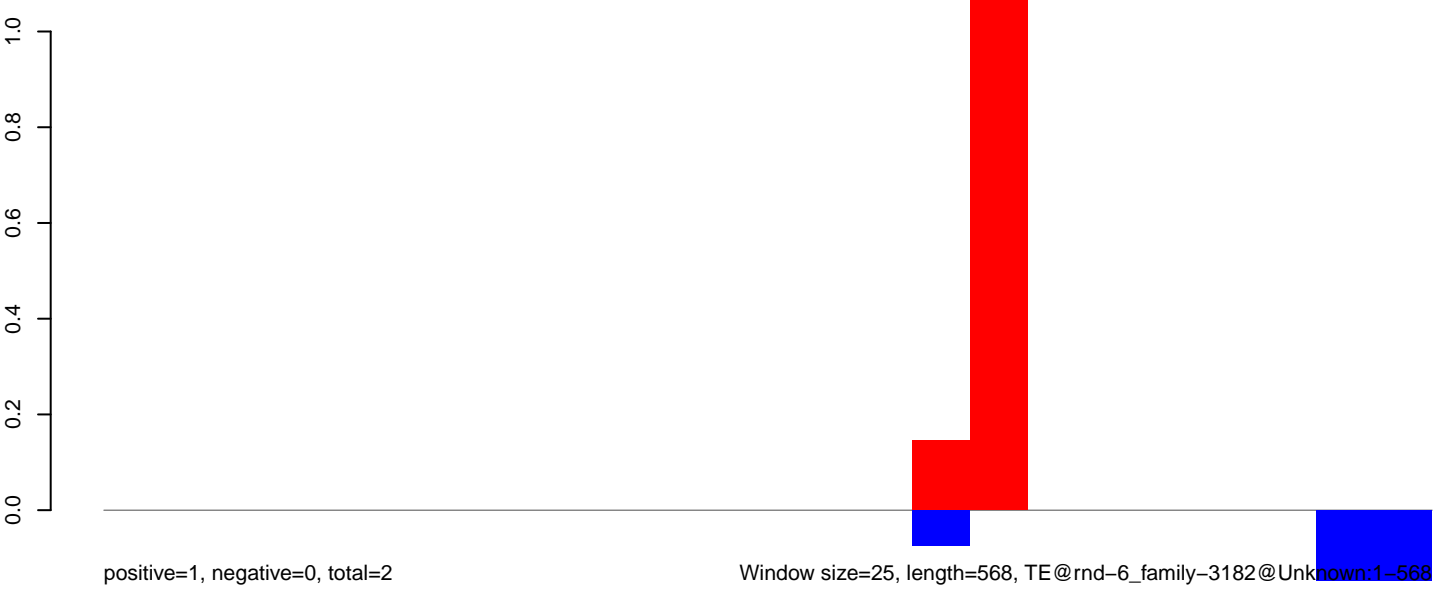
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

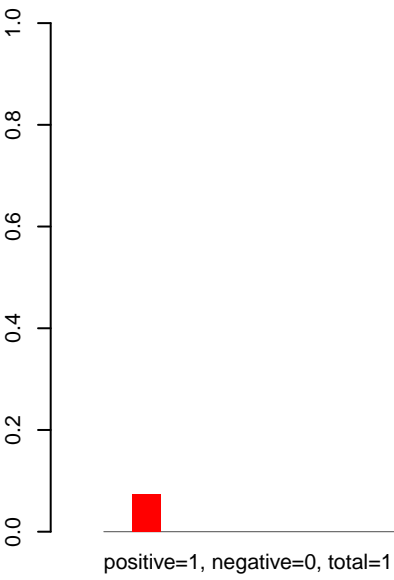


**AeAlbo\_MaleWhole\_CT.rep**

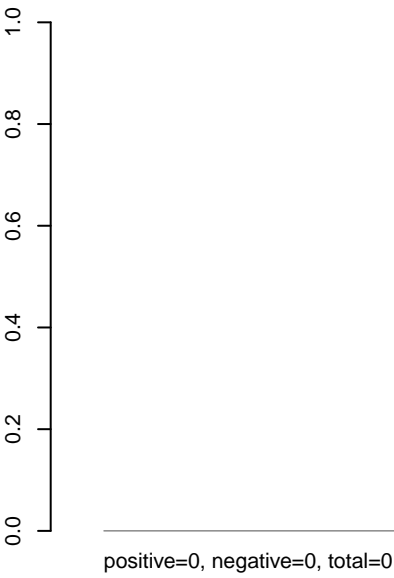




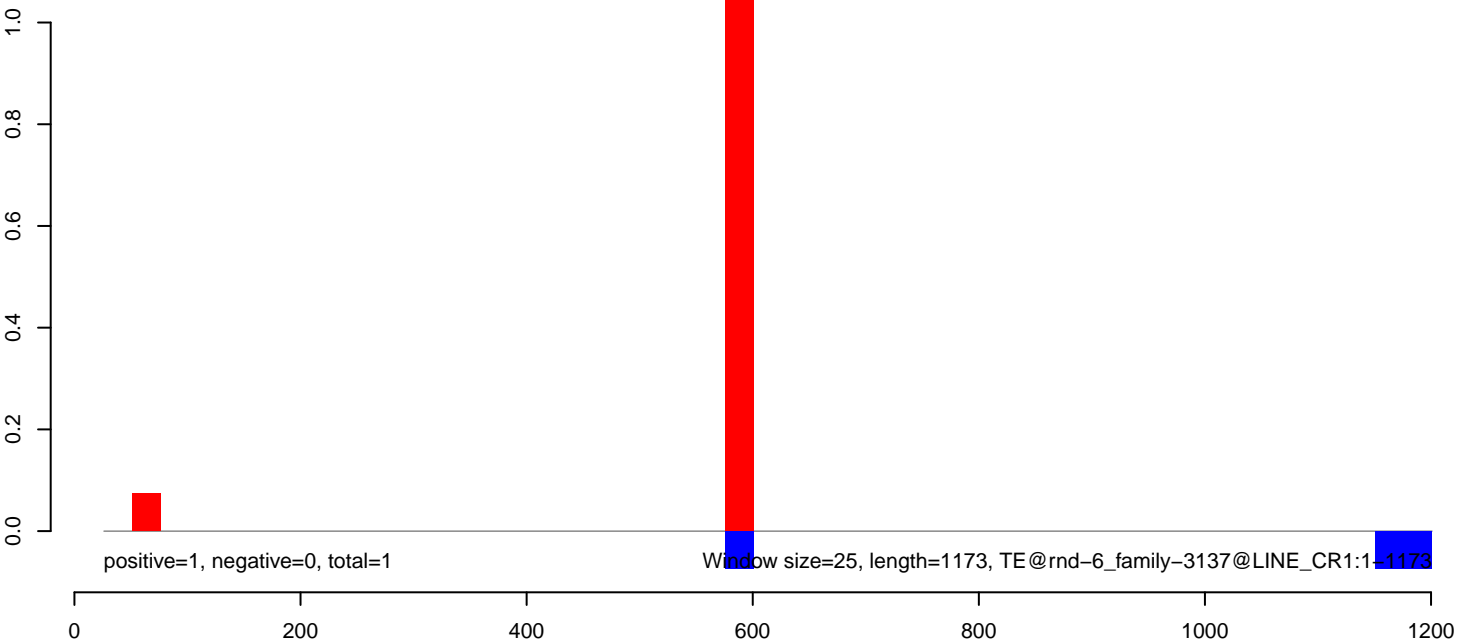
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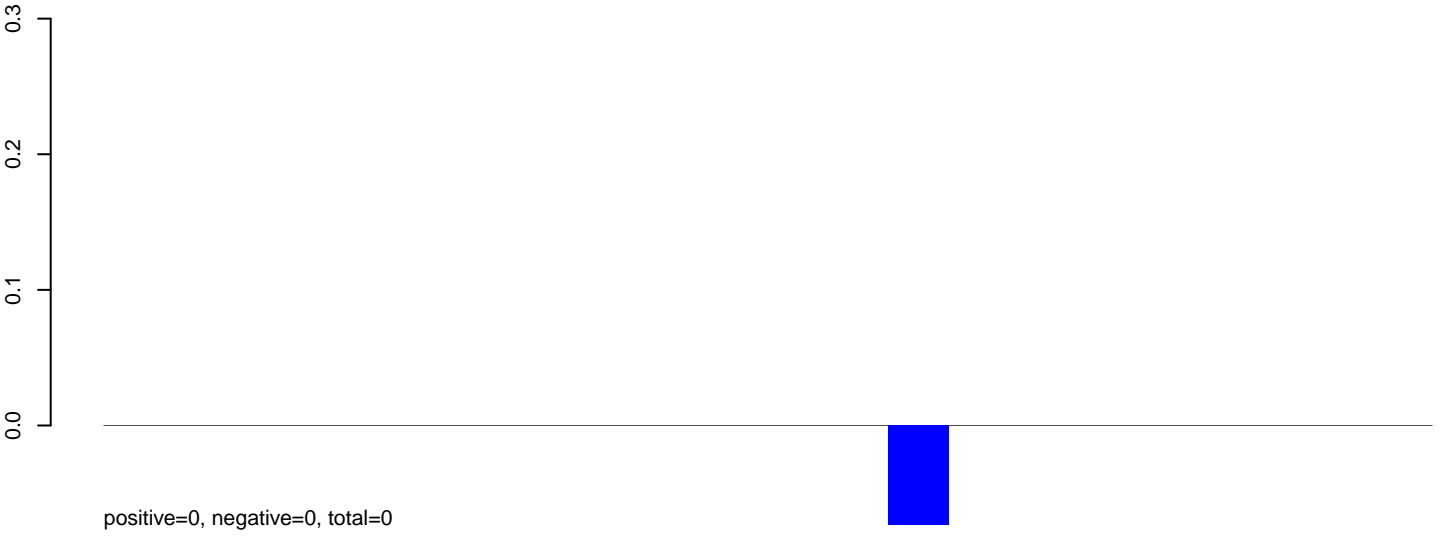
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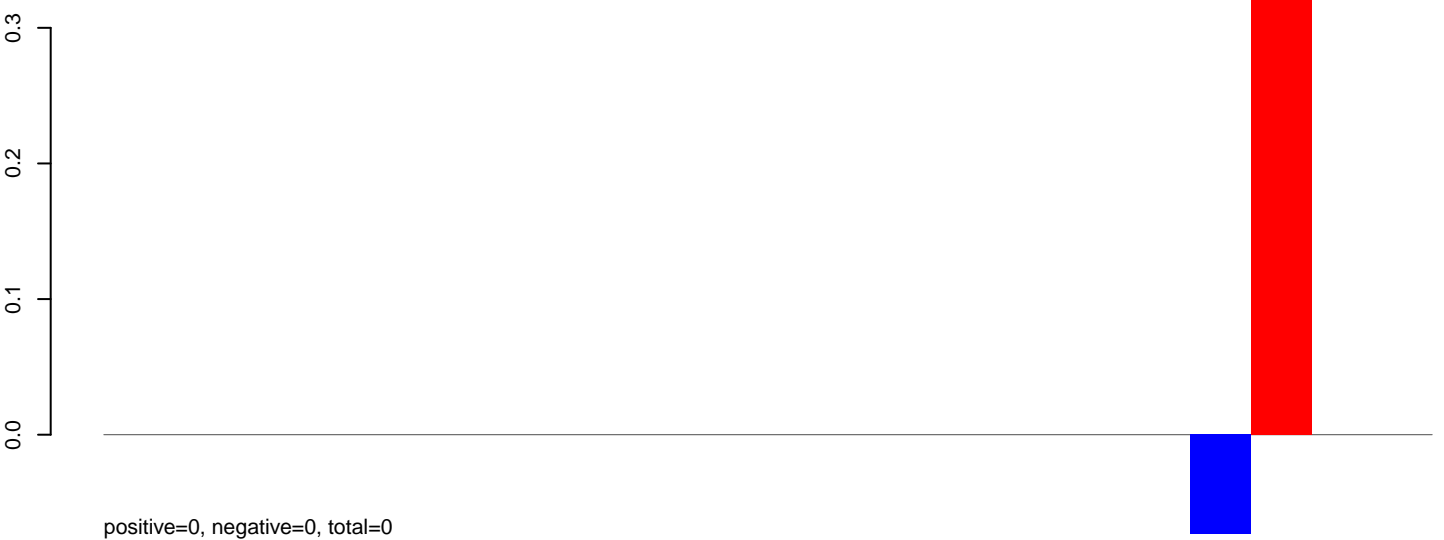
**AeAlbo\_MaleWhole\_CT.rep**



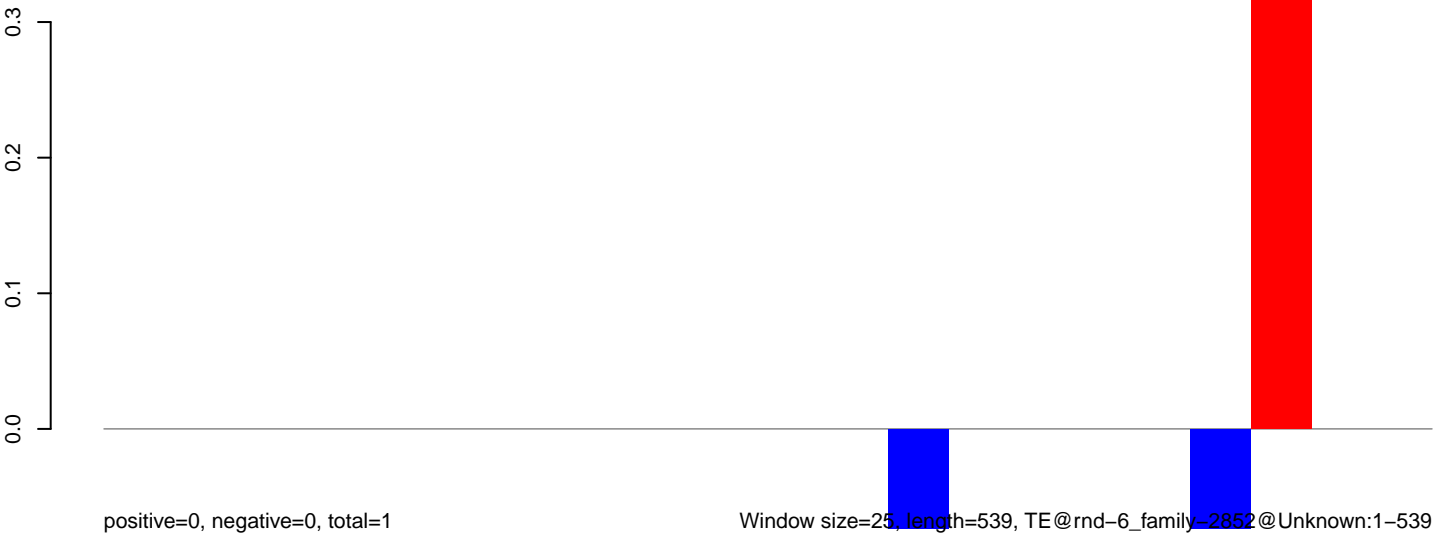
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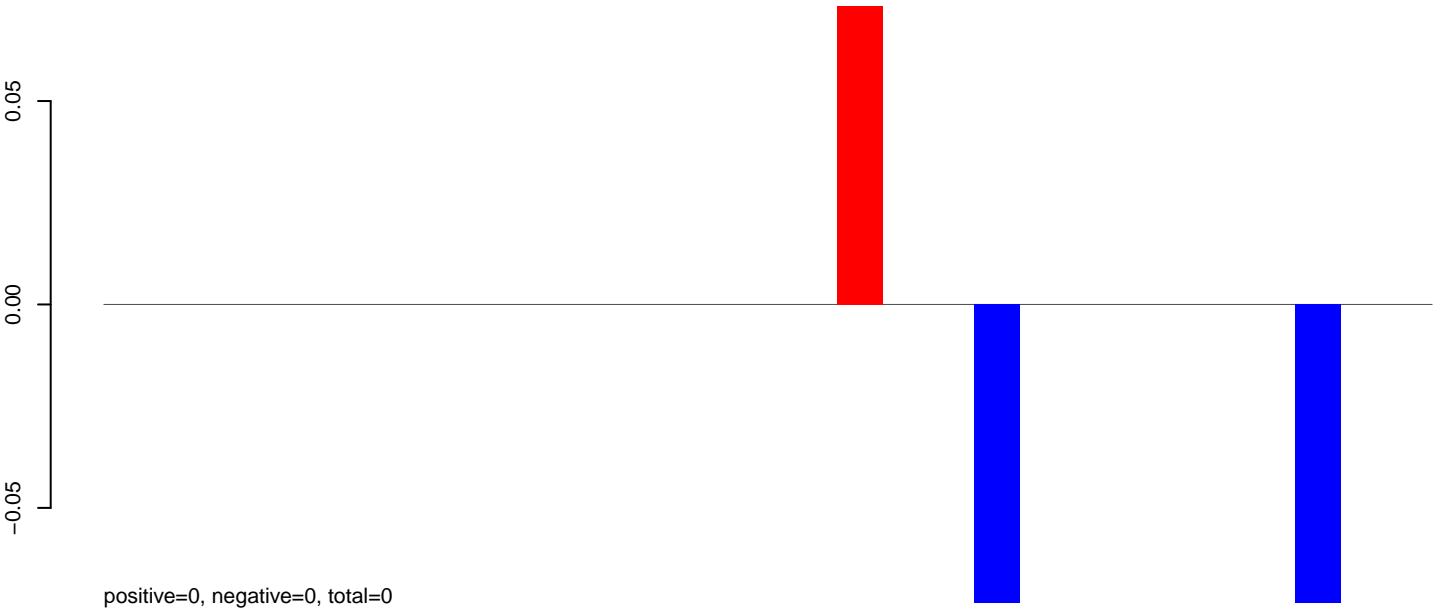
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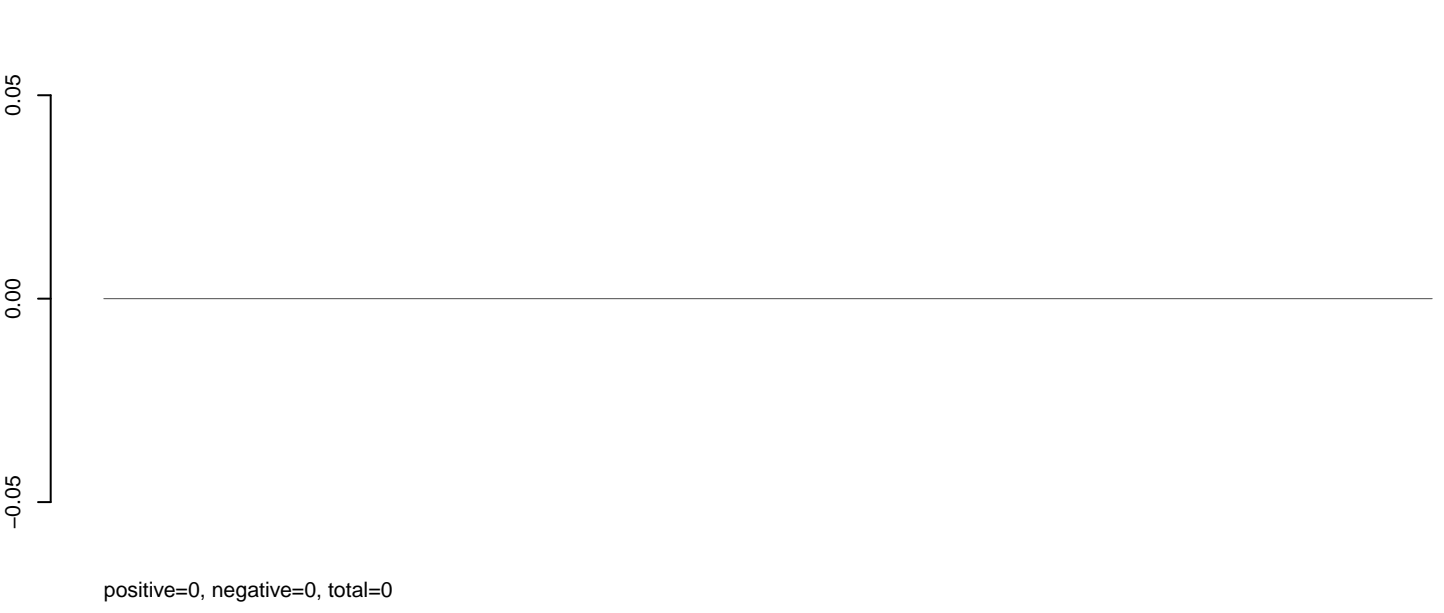
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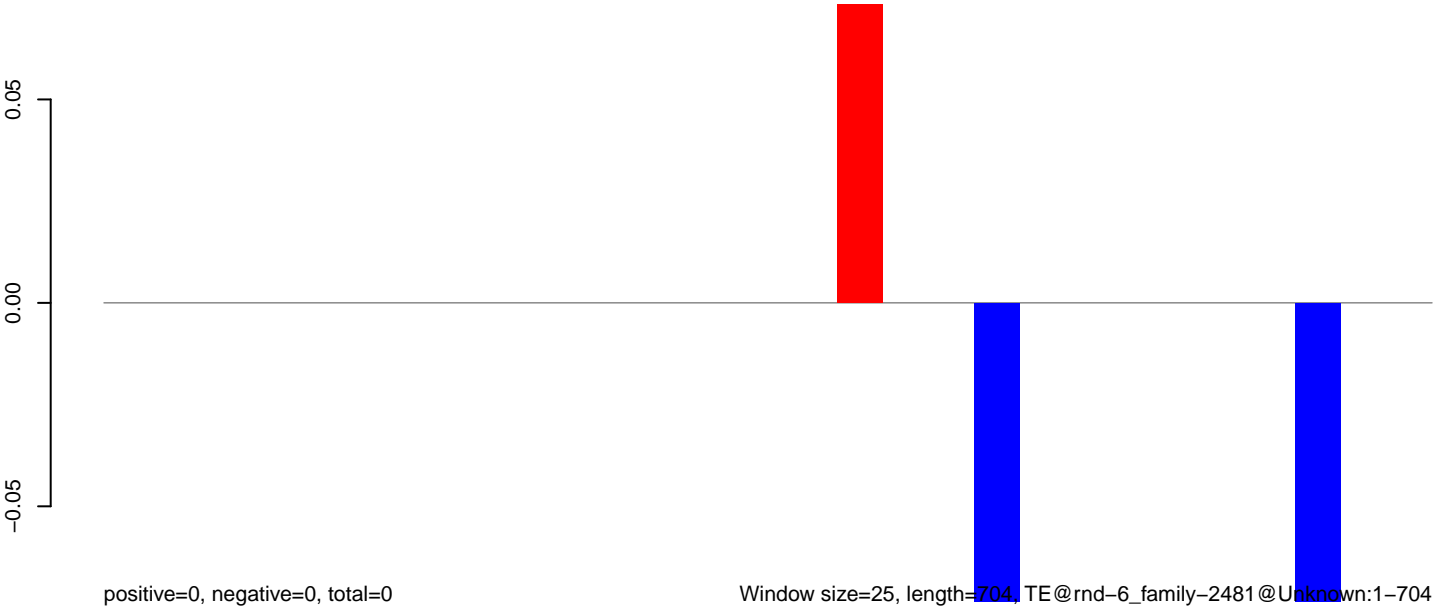
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



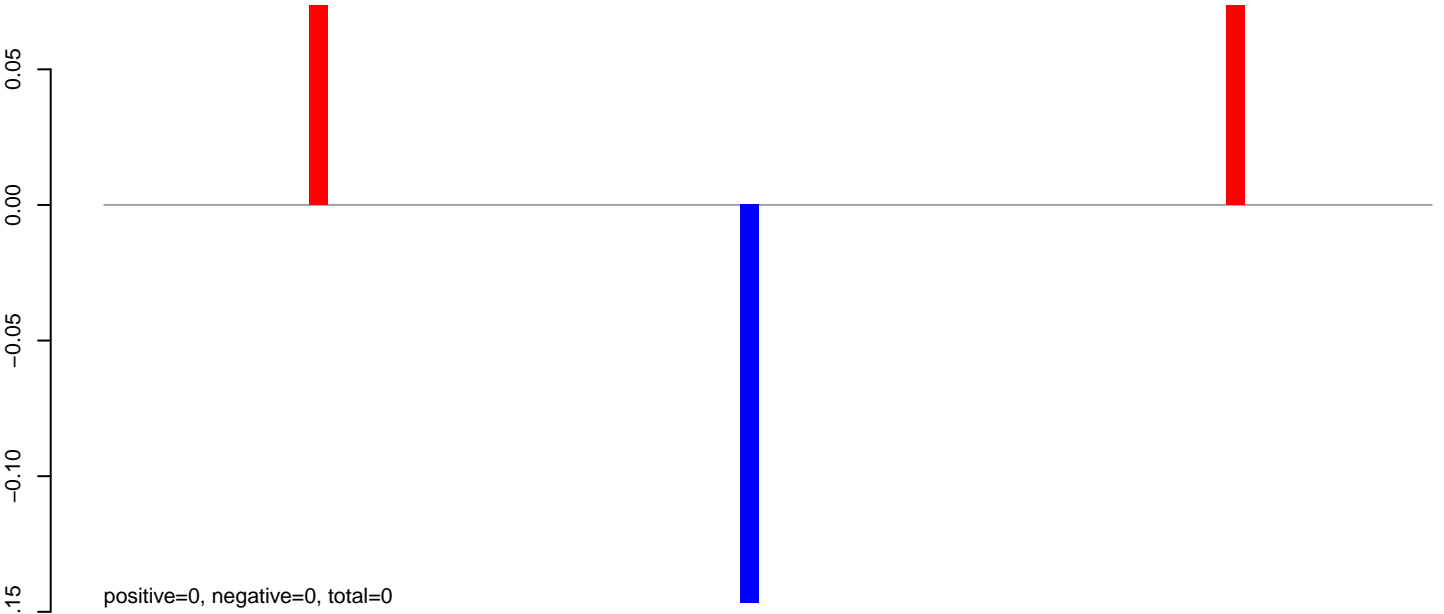
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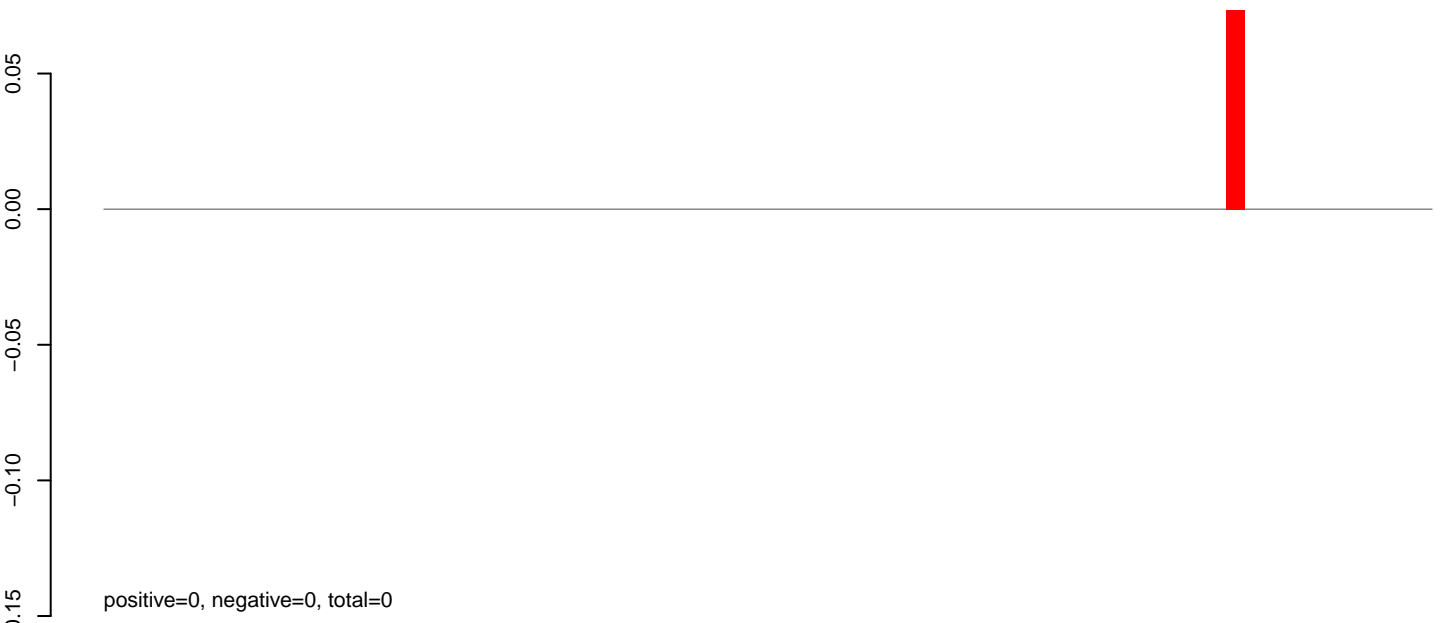
**AeAlbo\_MaleWhole\_CT.rep**



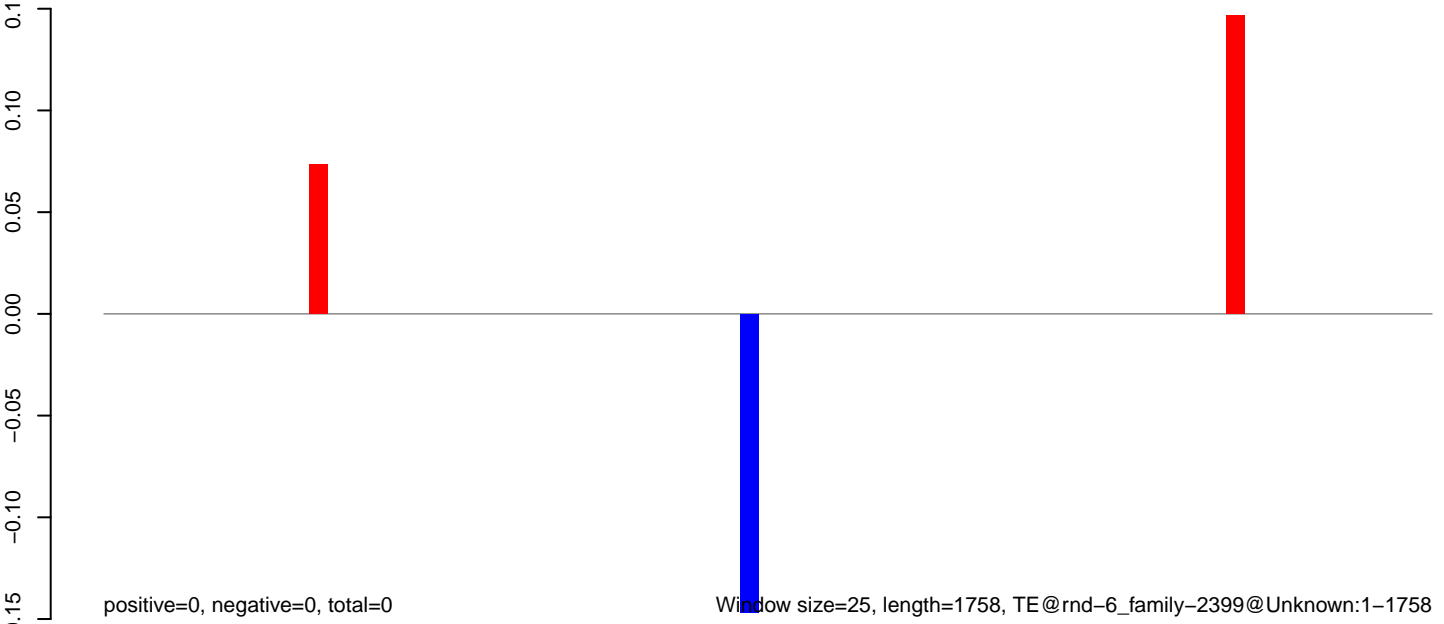
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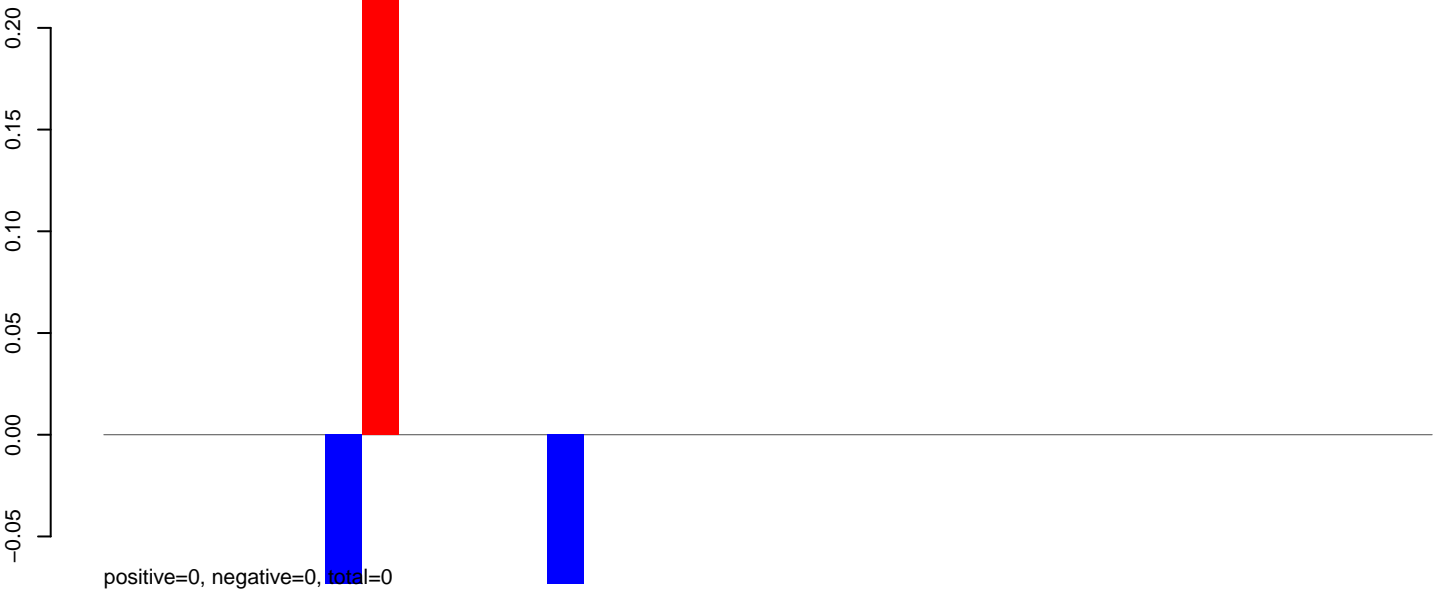
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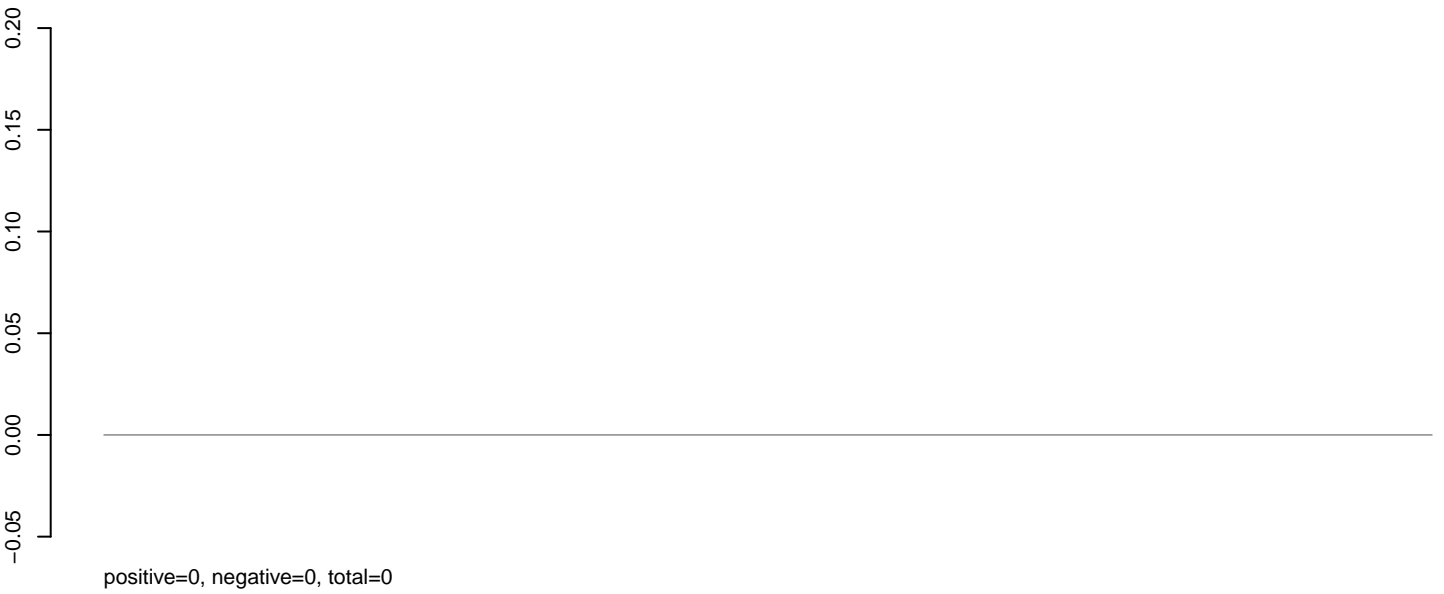
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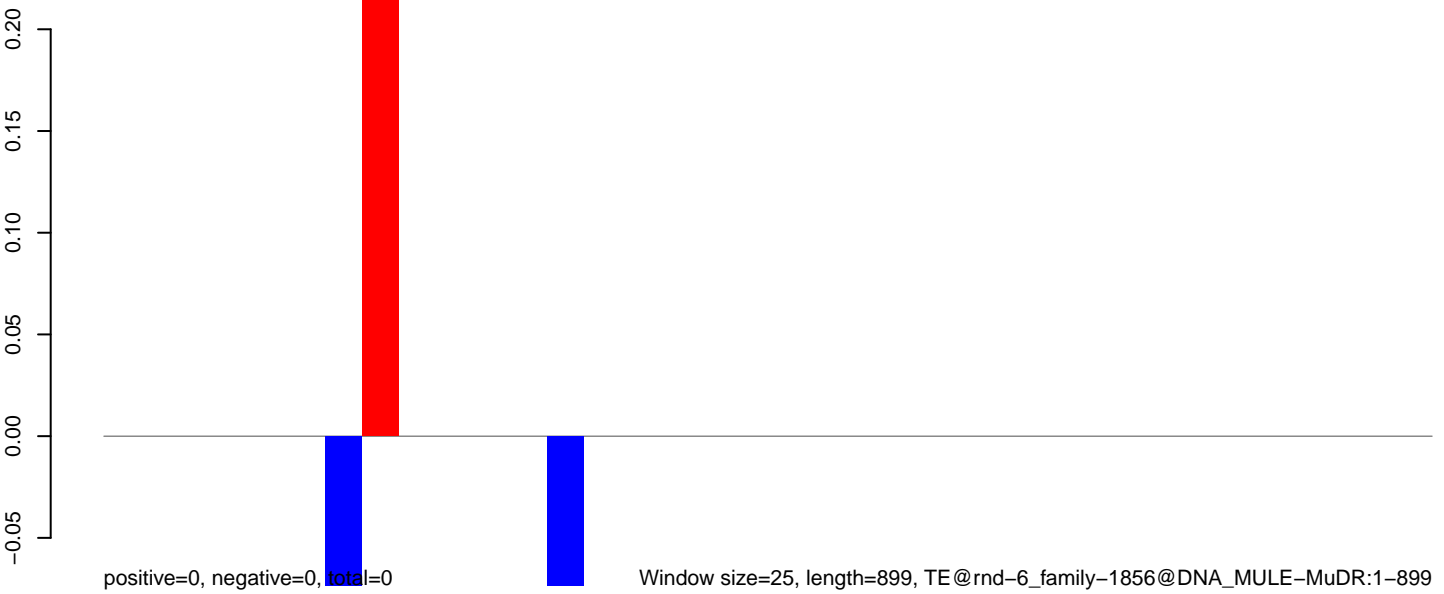
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

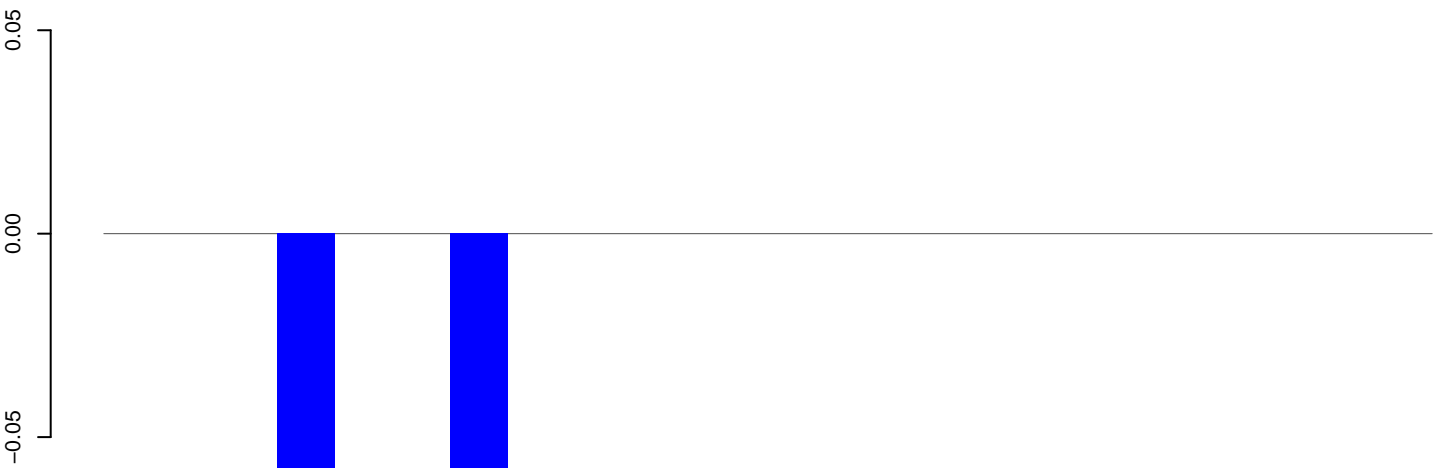


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



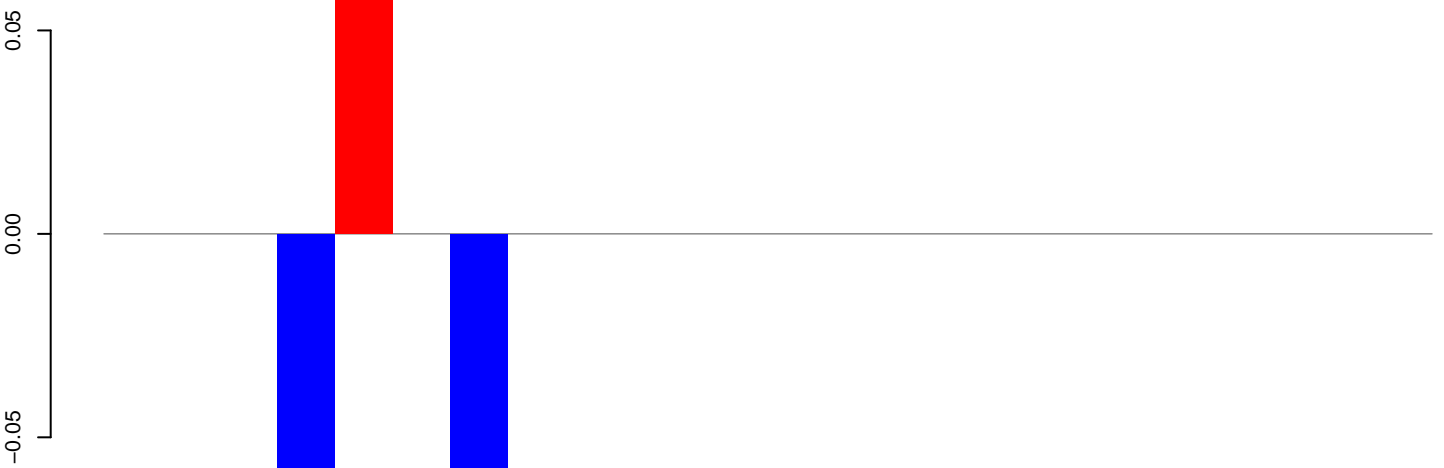
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.rep**

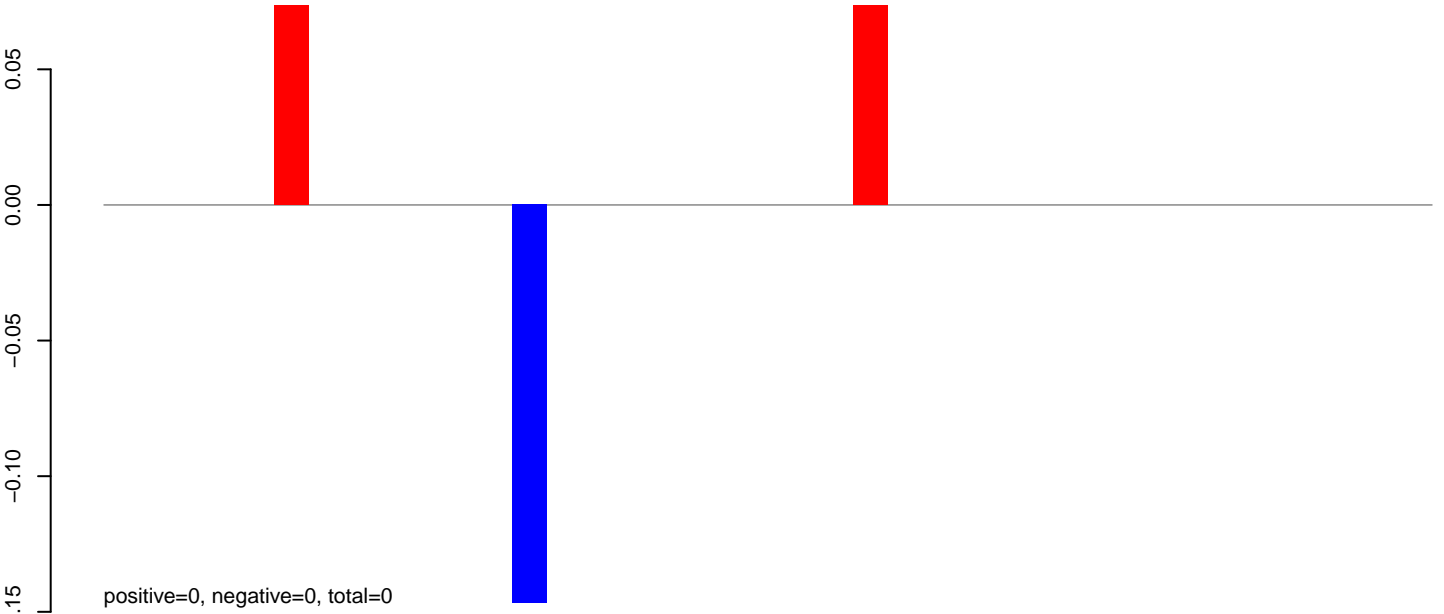


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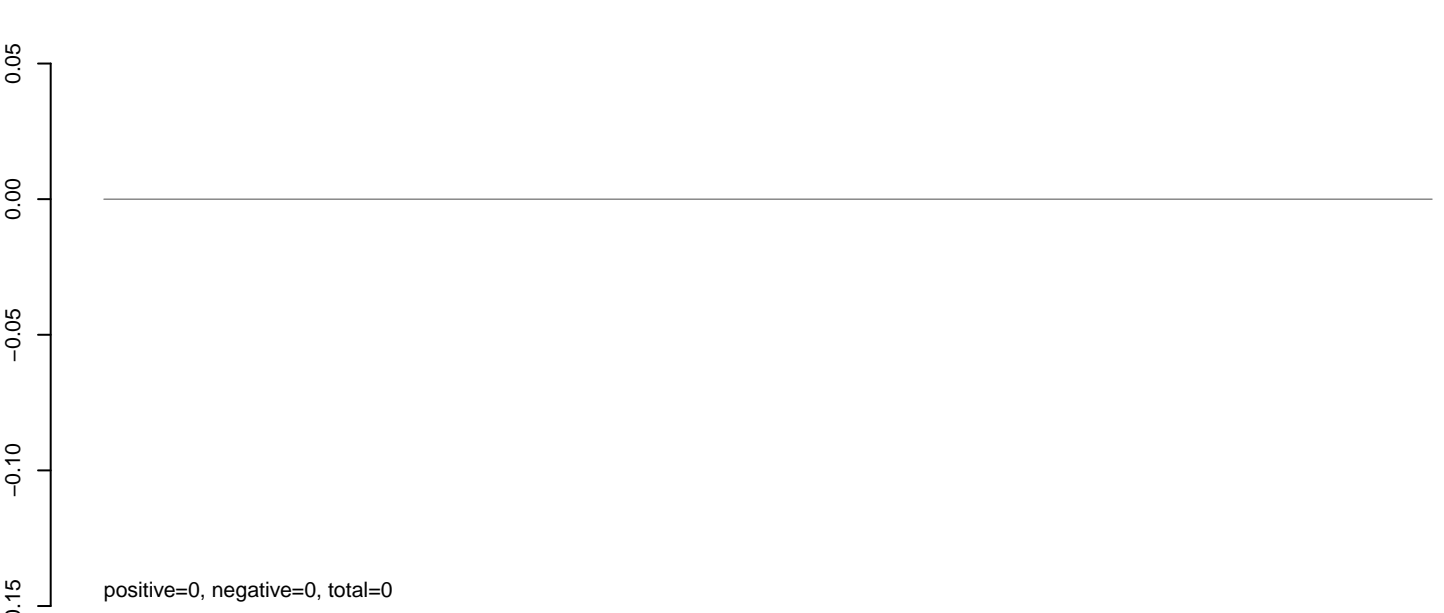
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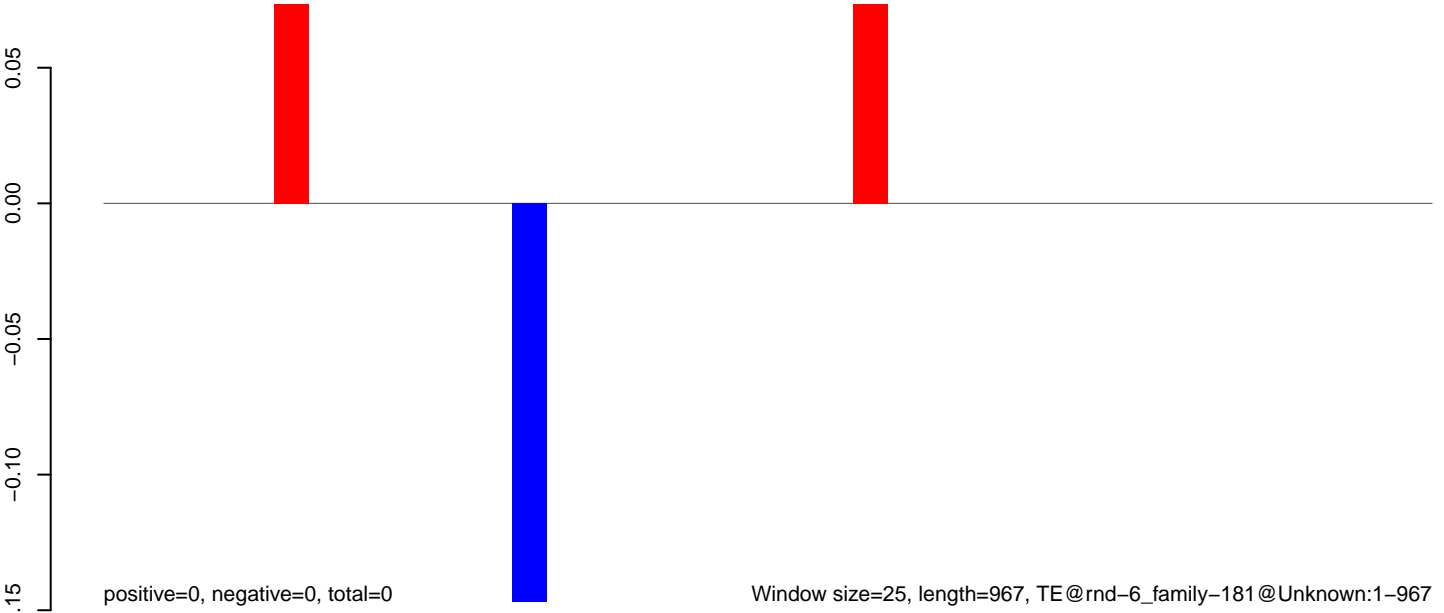
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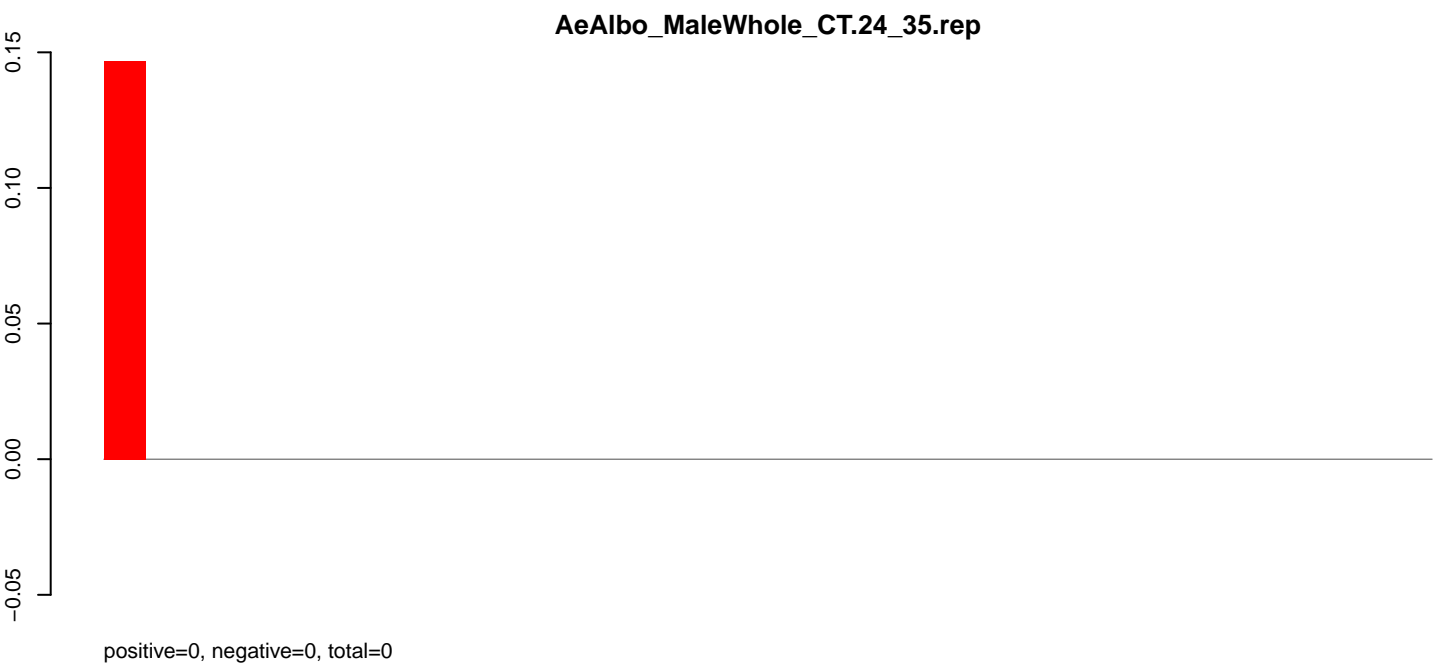
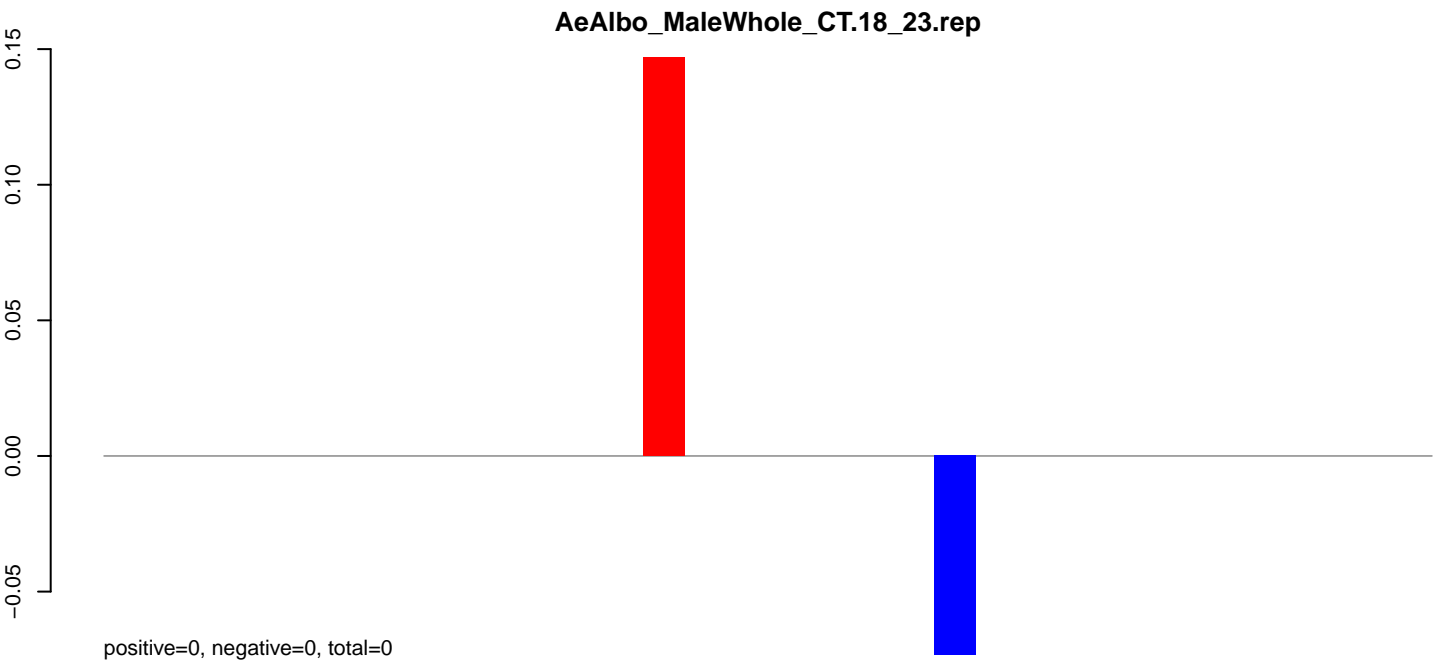


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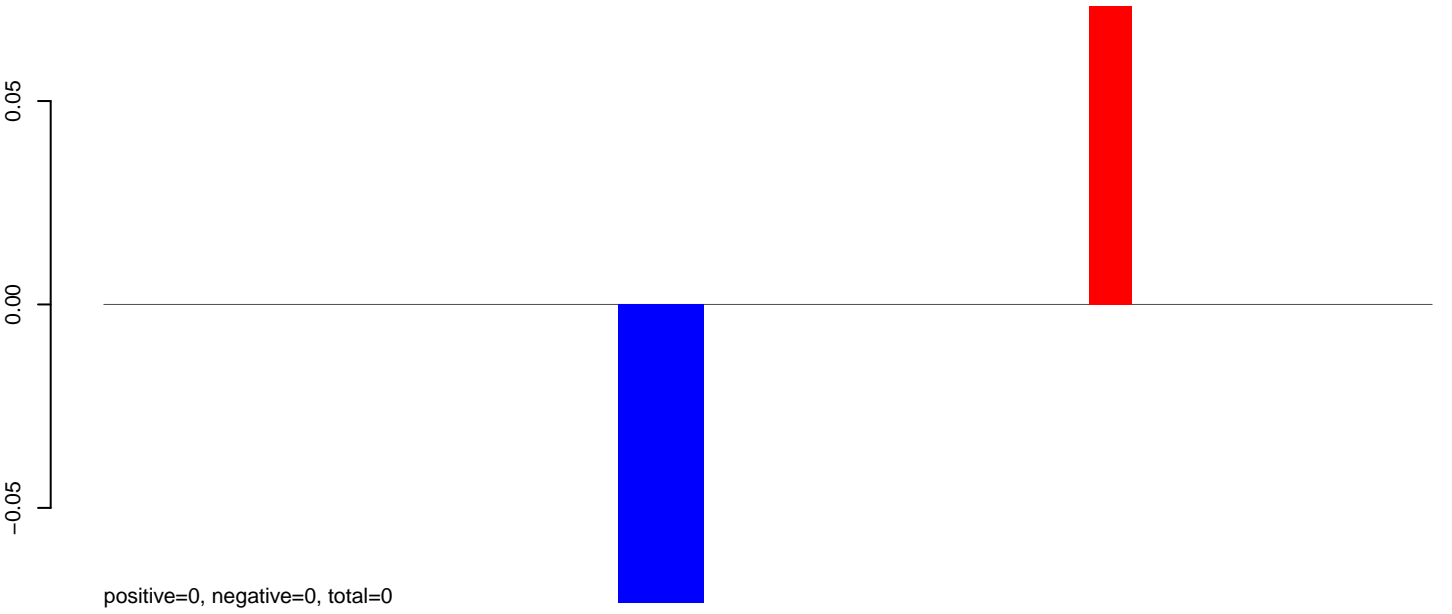
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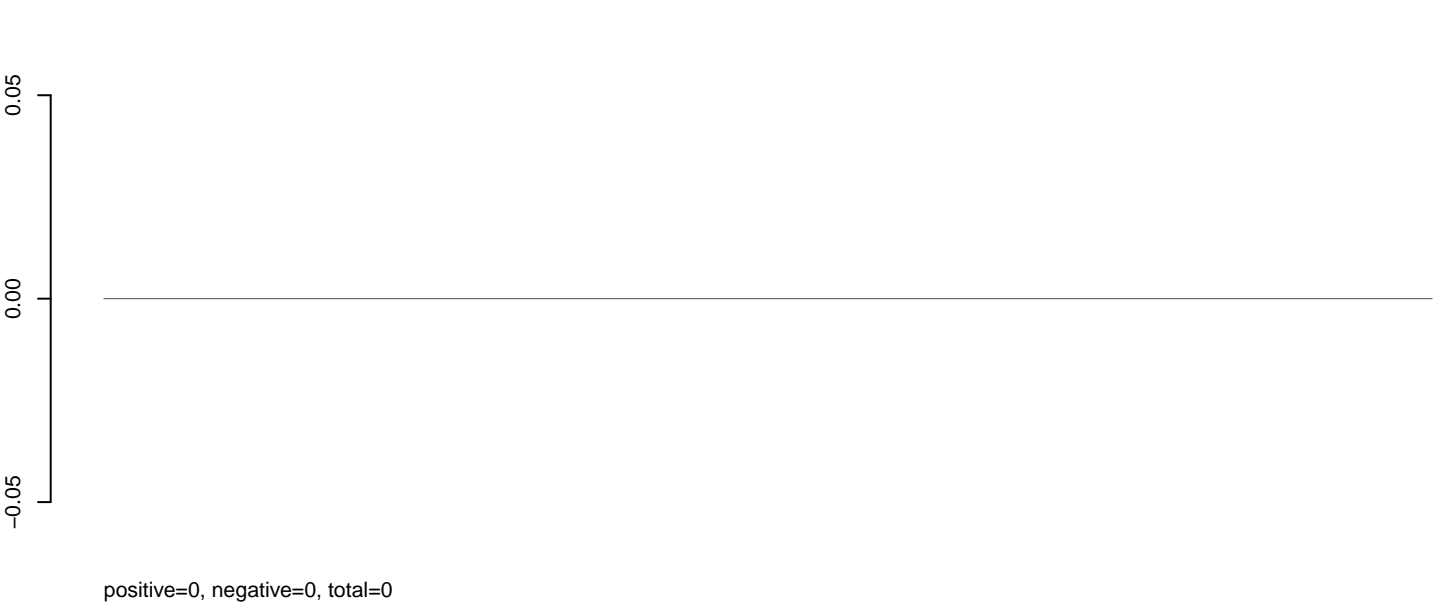




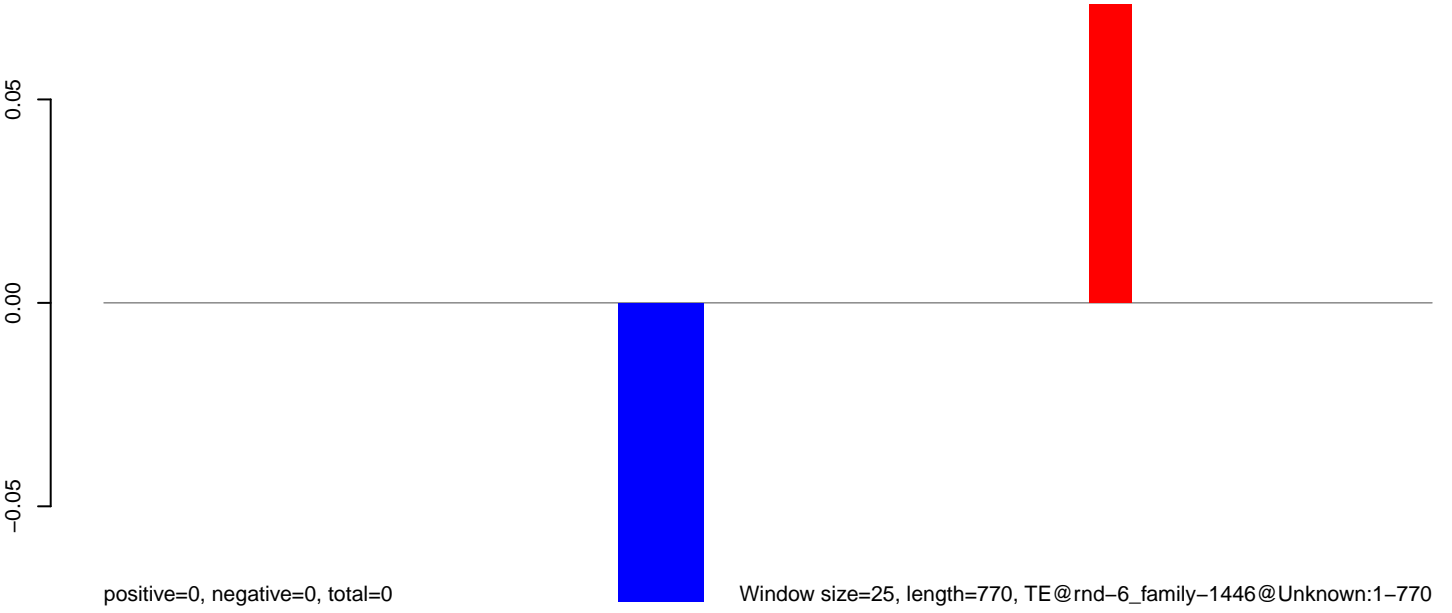
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



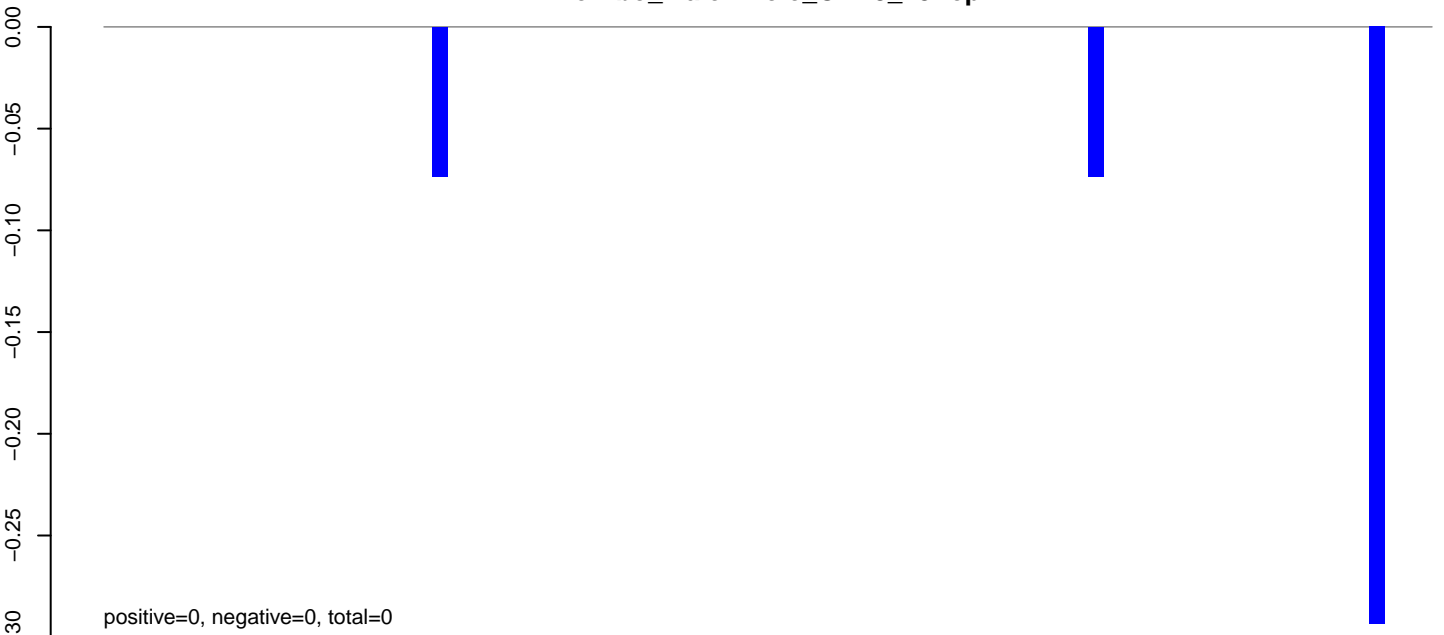
**AeAlbo\_MaleWhole\_CT.rep**



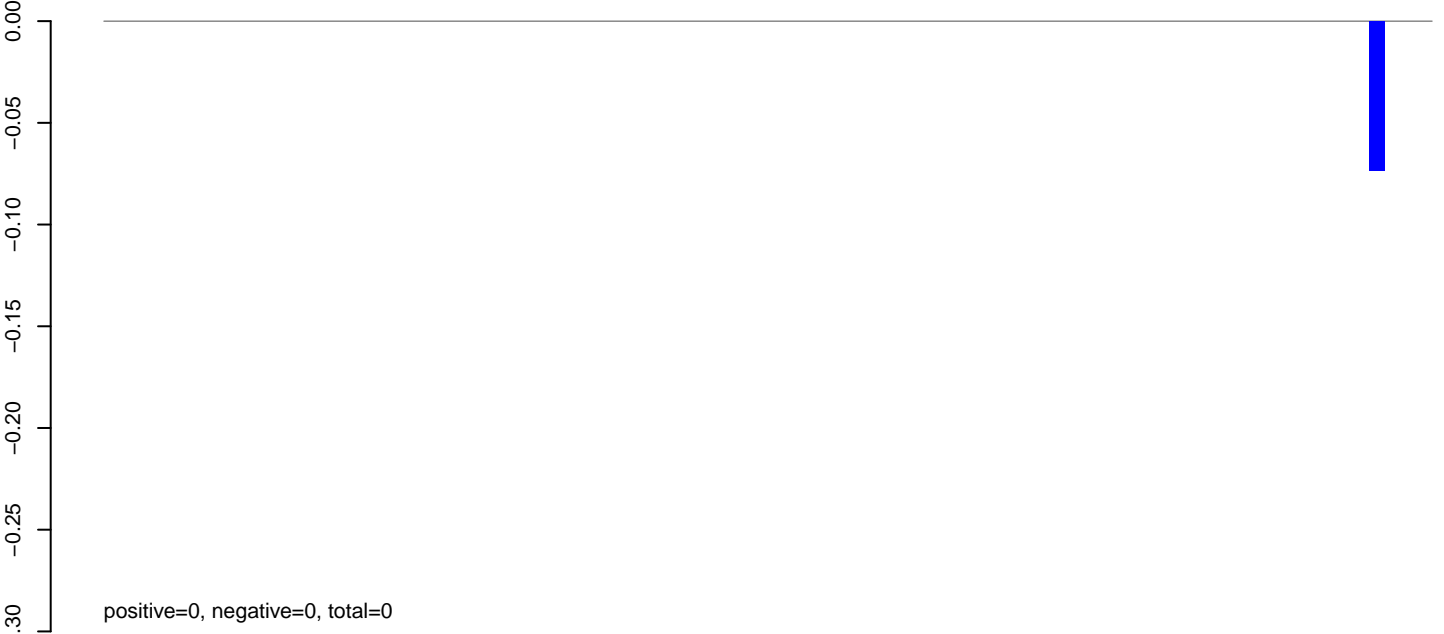
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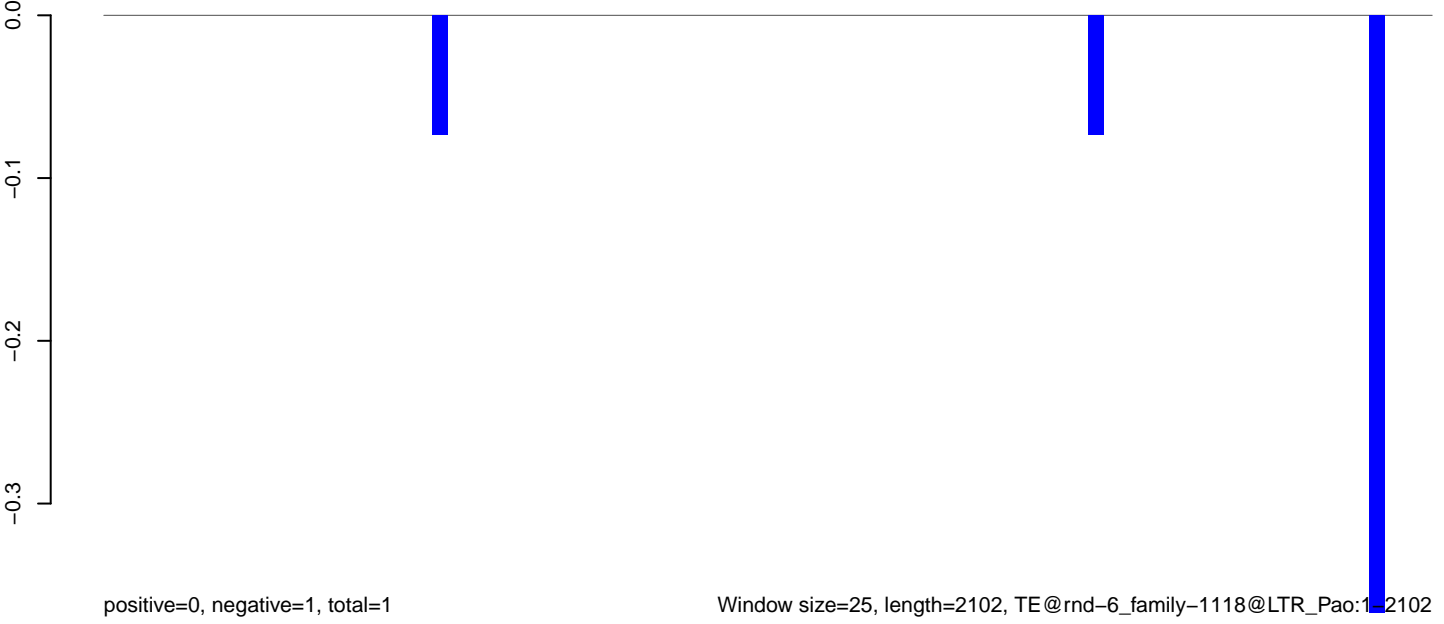
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



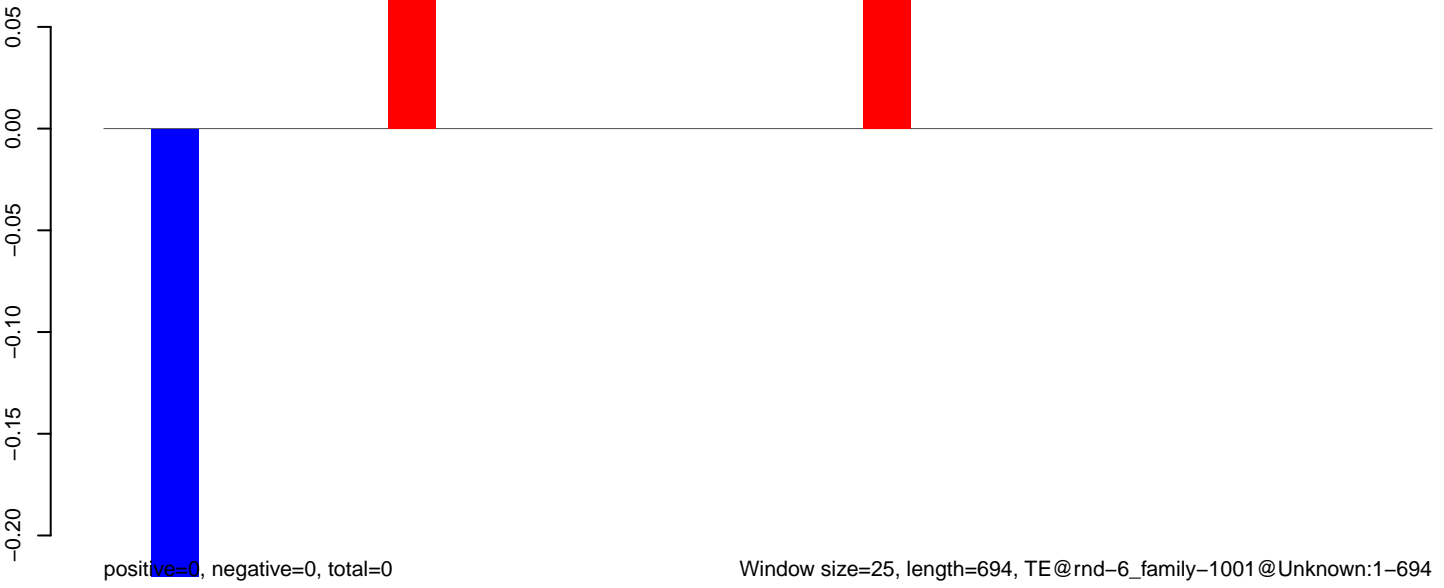
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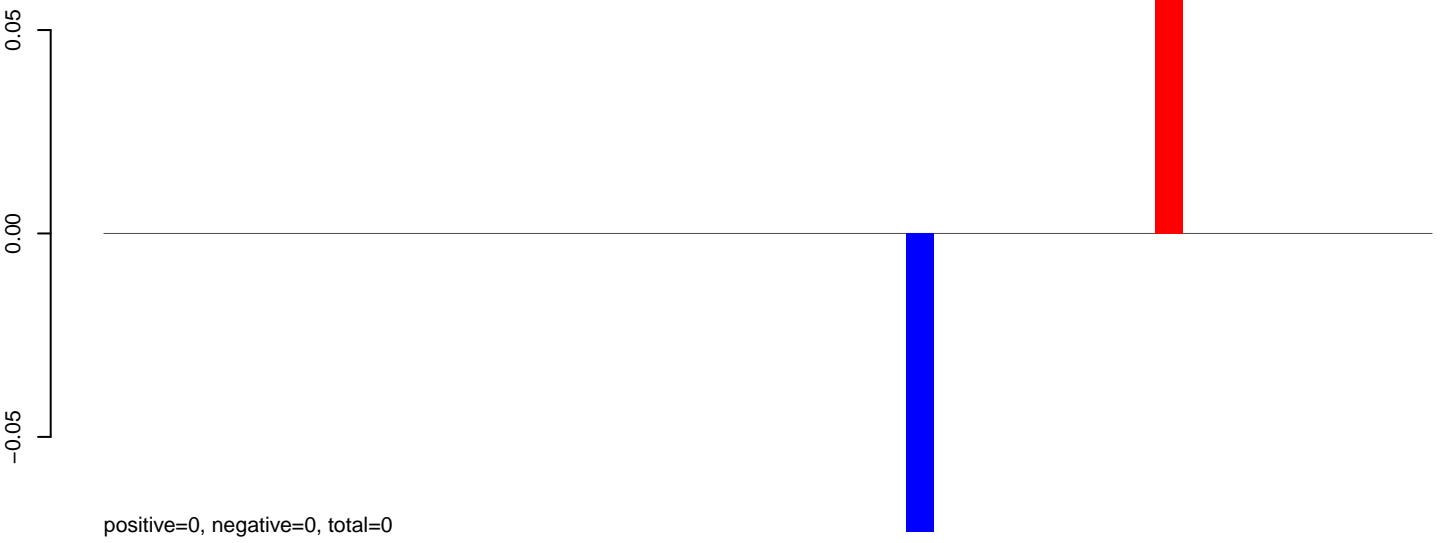
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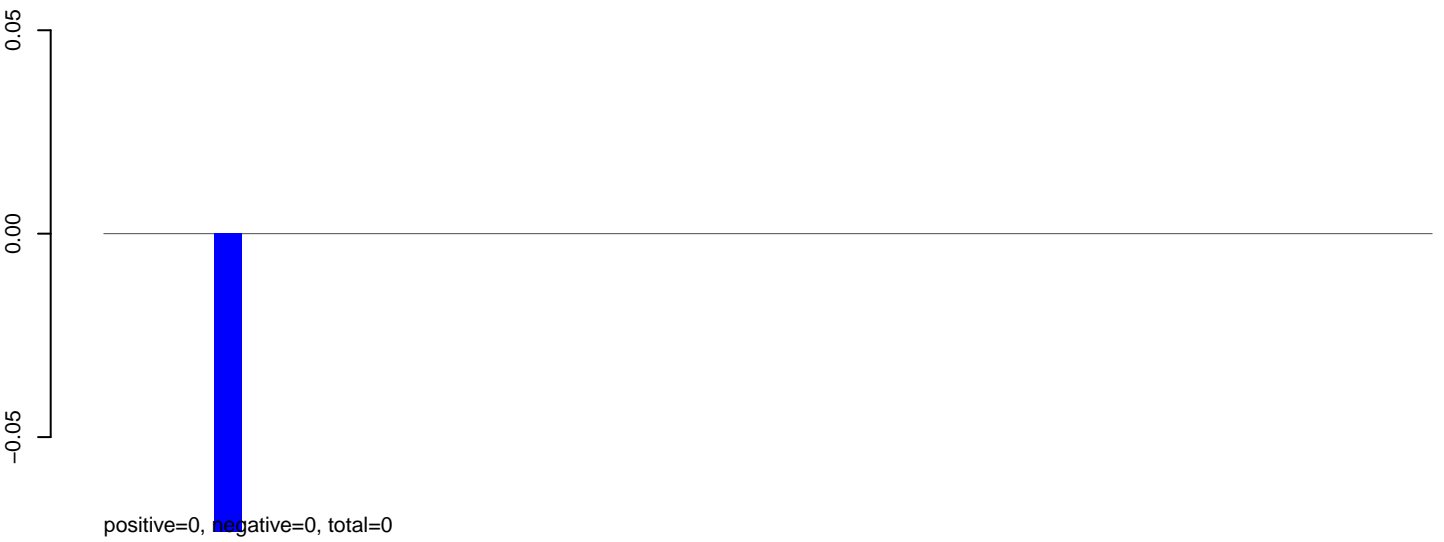
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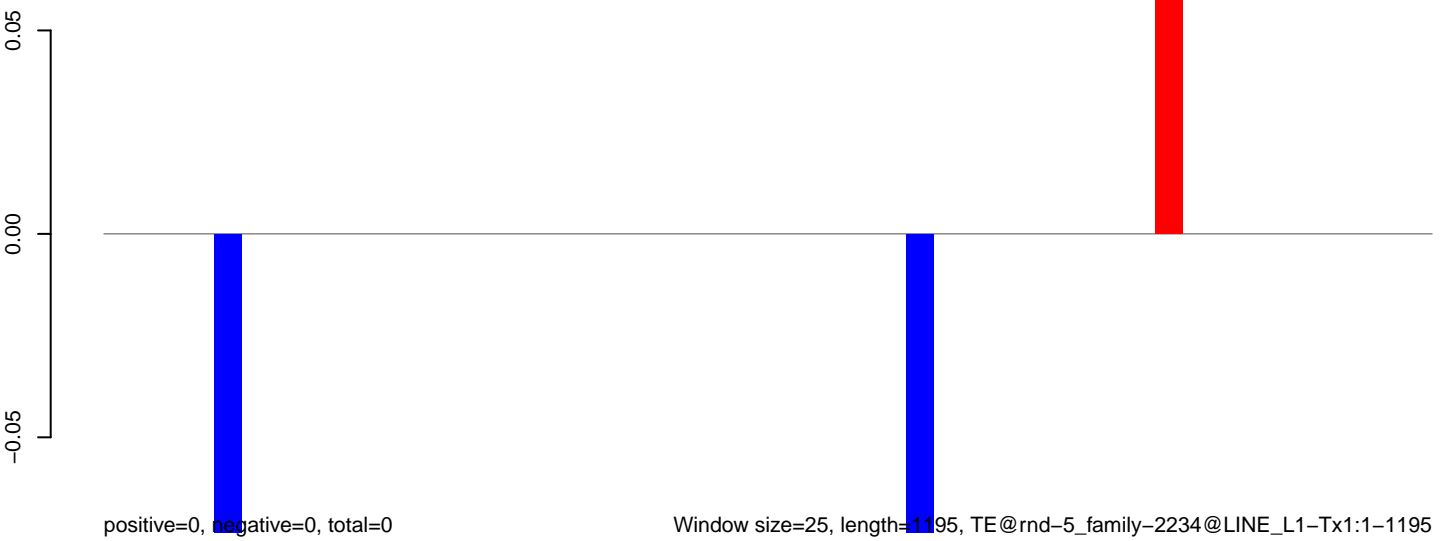
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

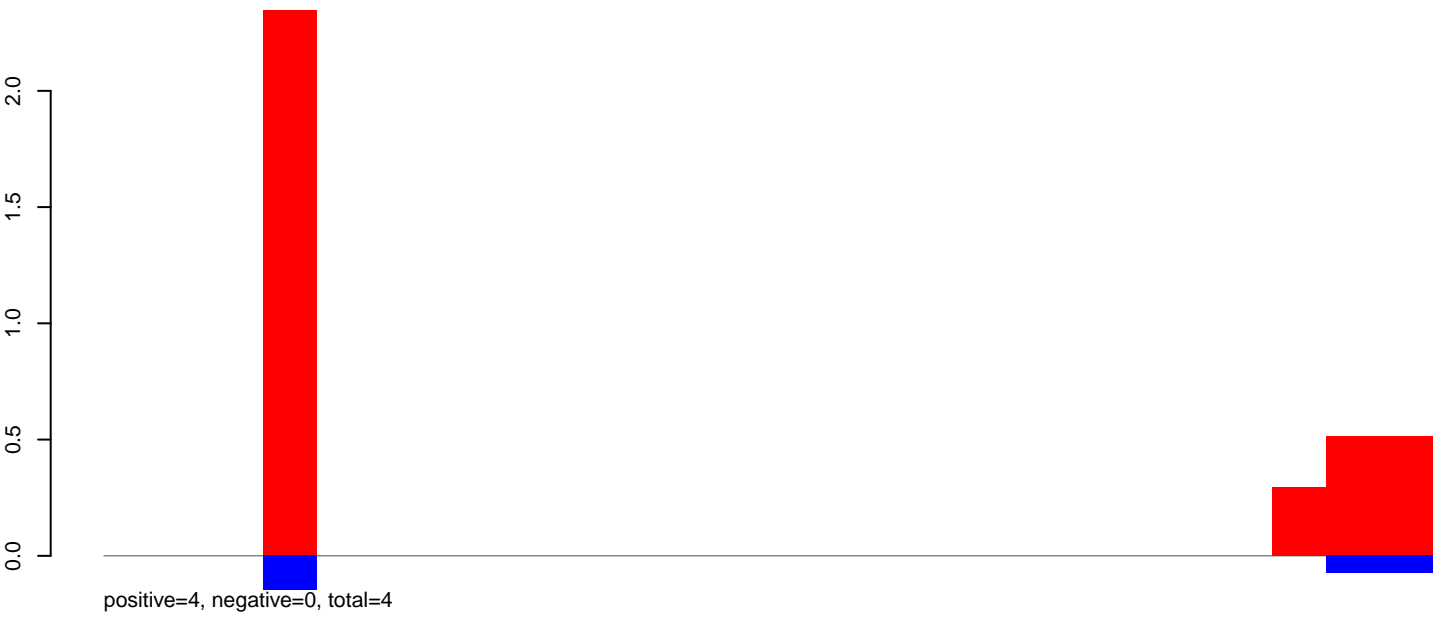


**AeAlbo\_MaleWhole\_CT.rep**

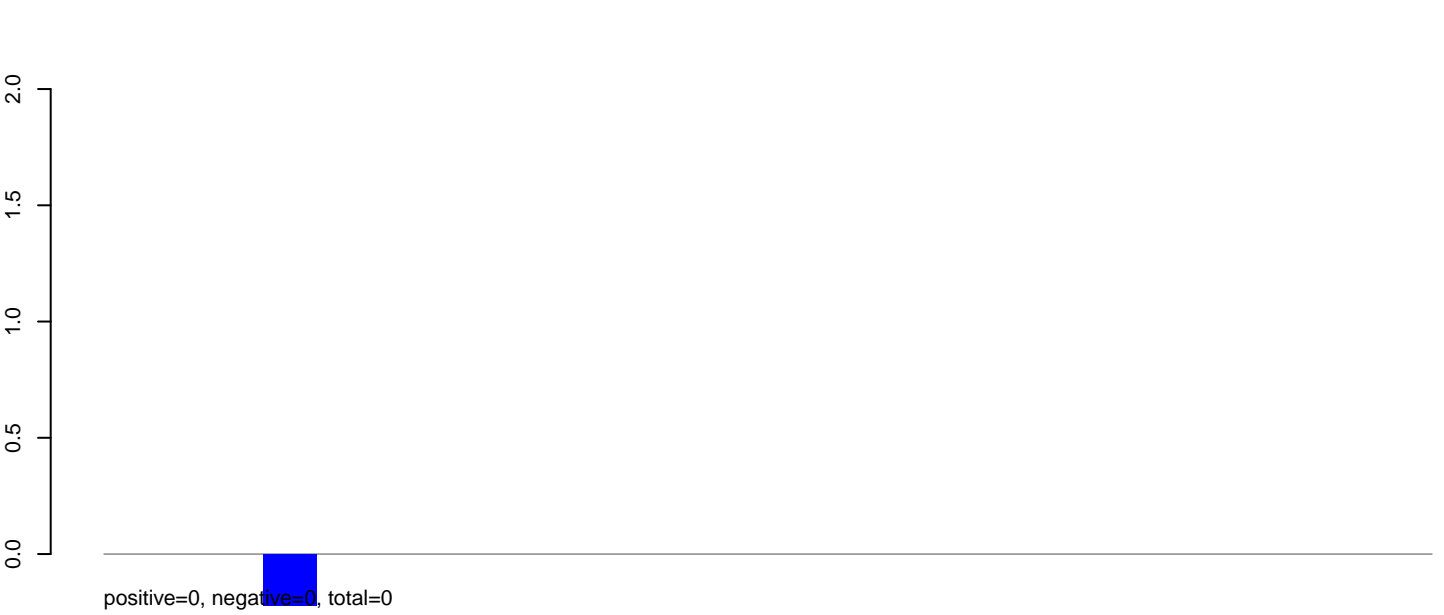


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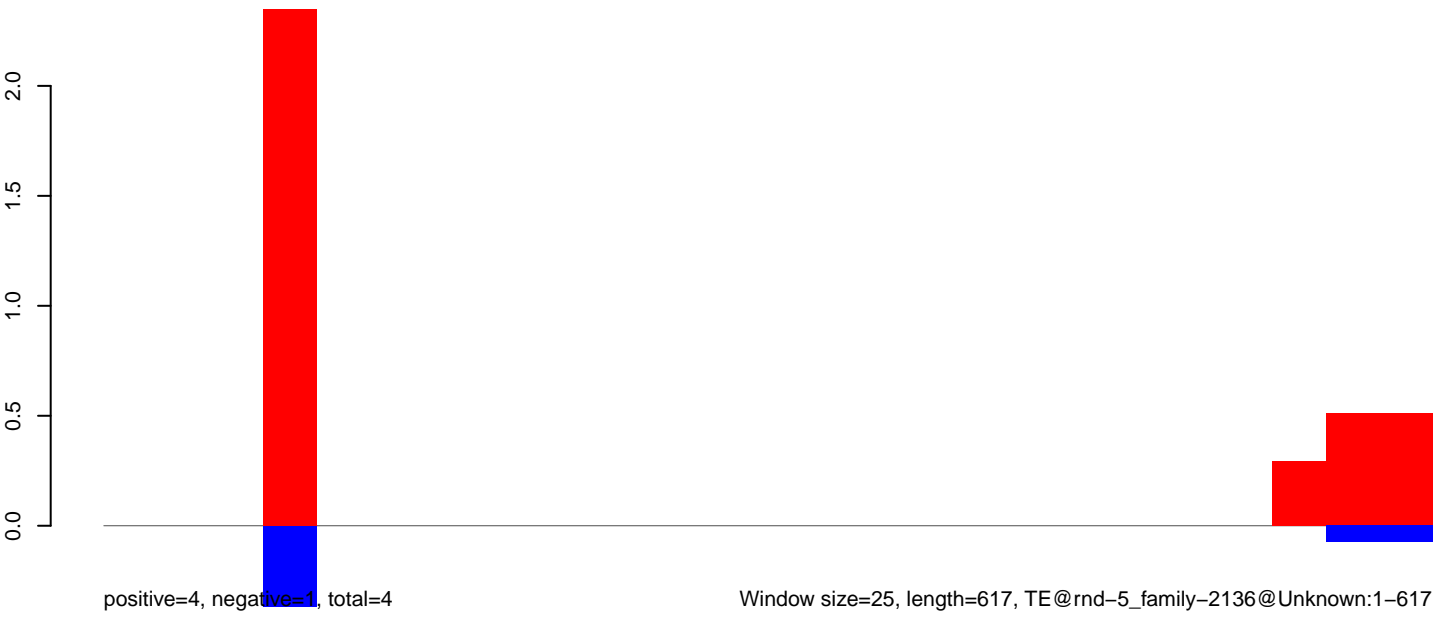
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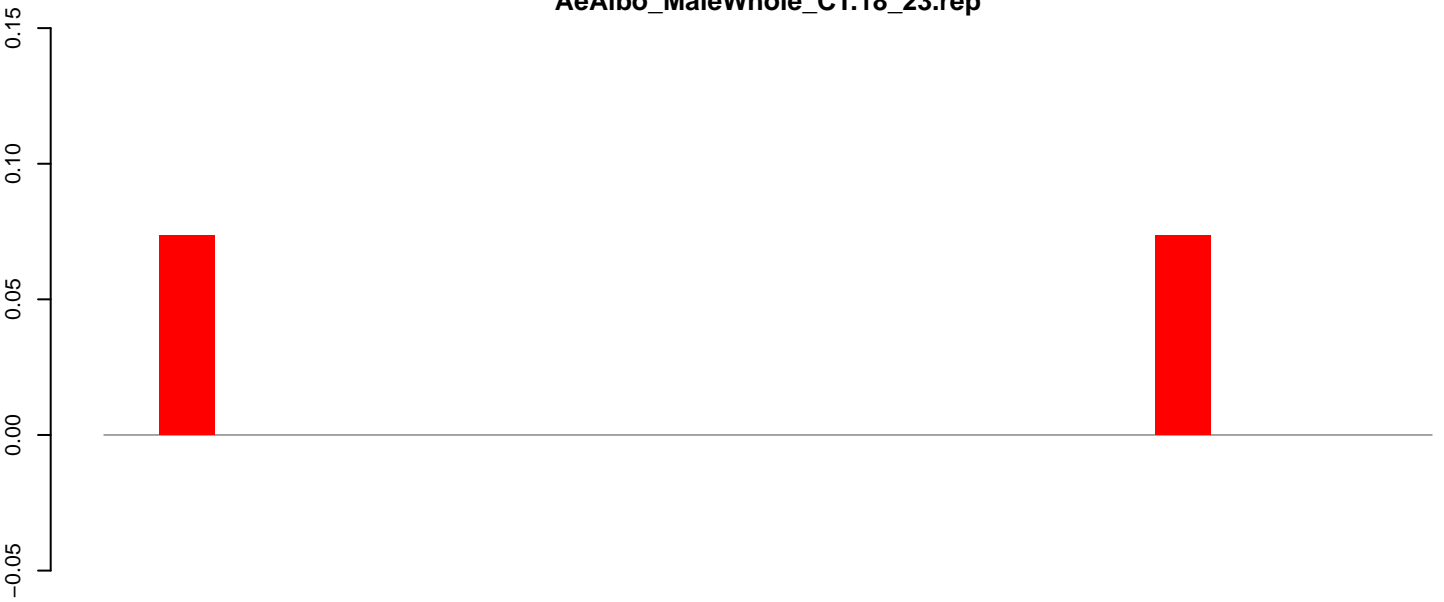
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

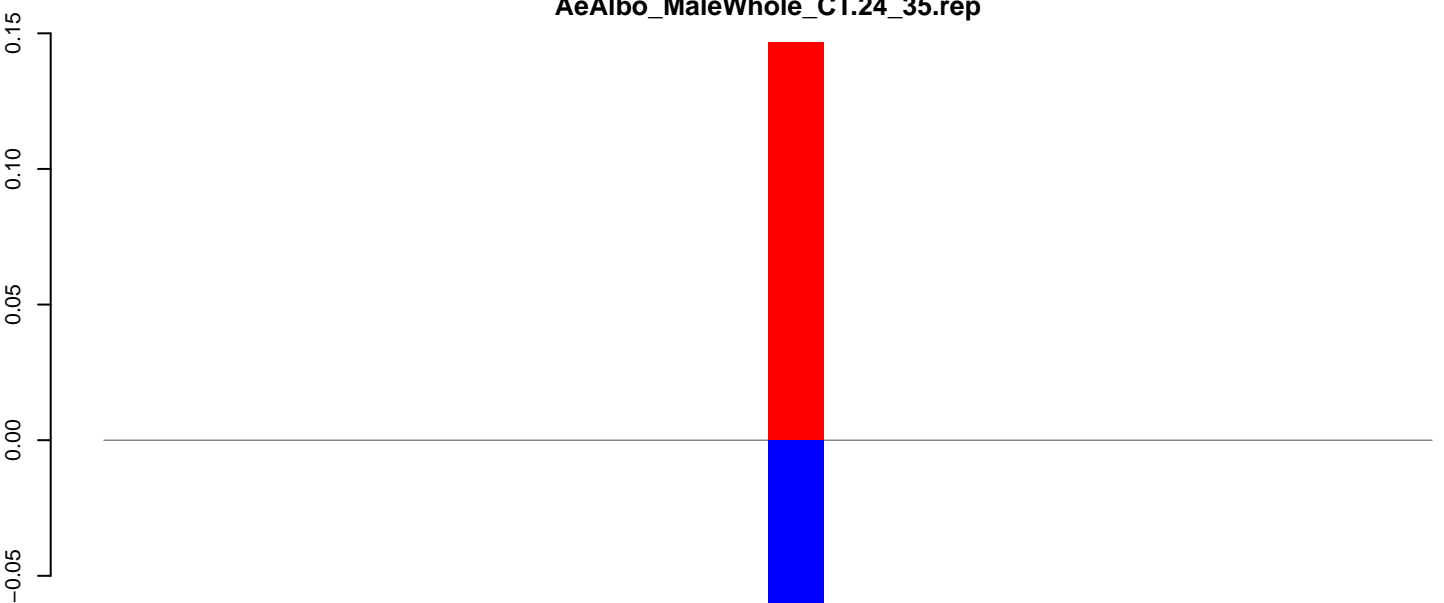


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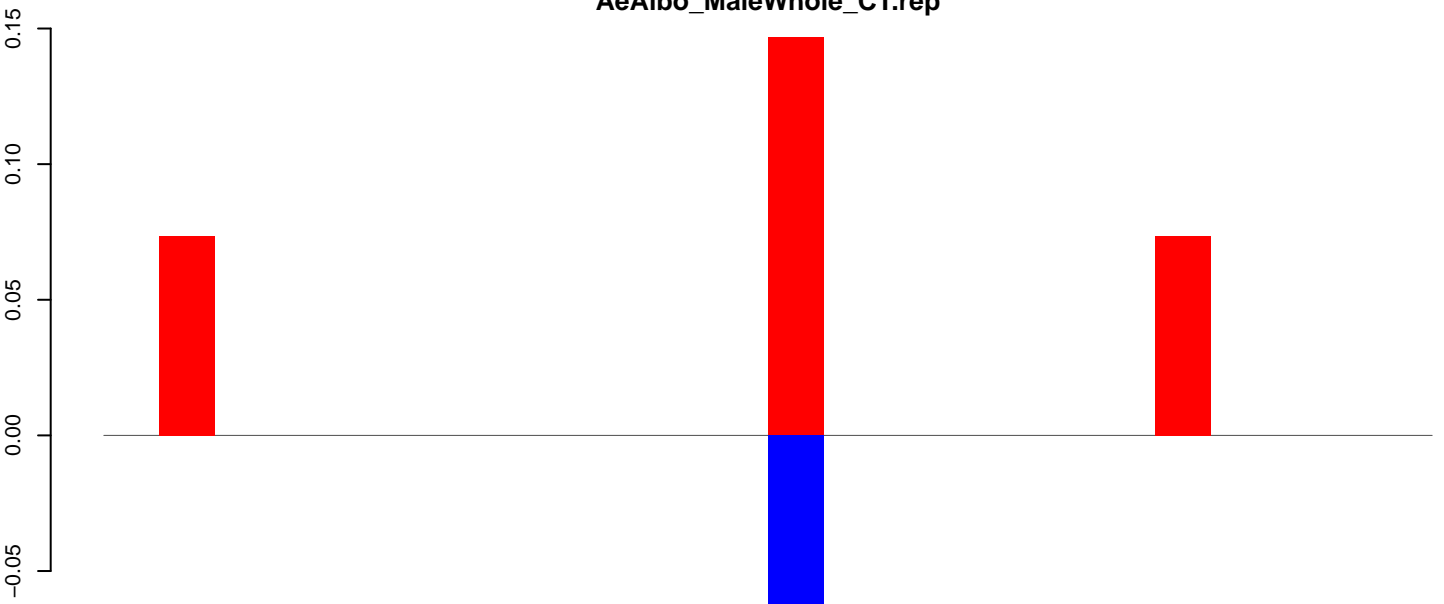
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



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**AeAlbo\_MaleWhole\_CT.rep**

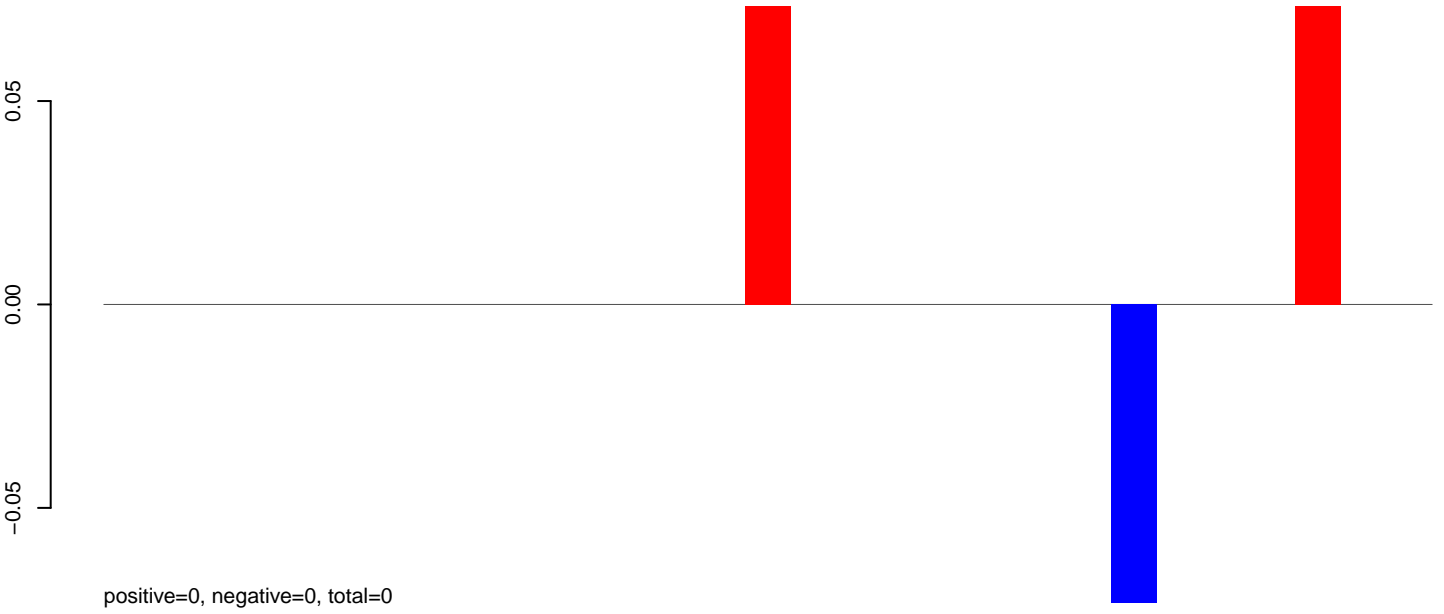


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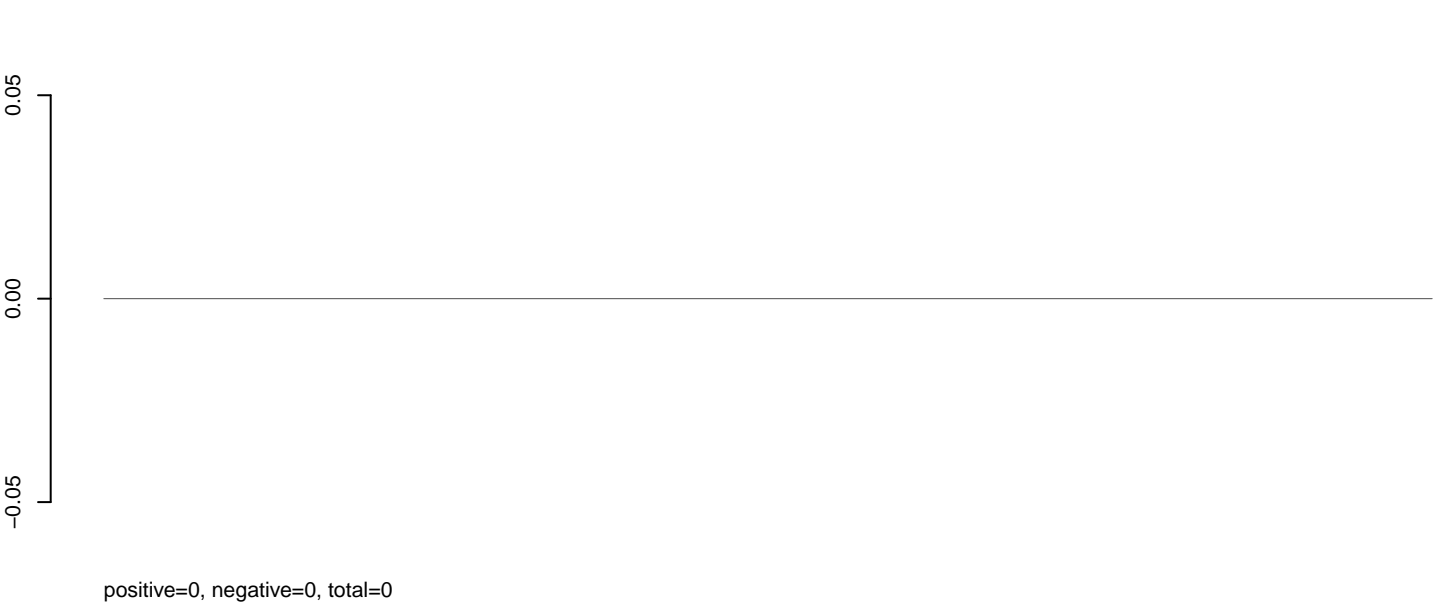
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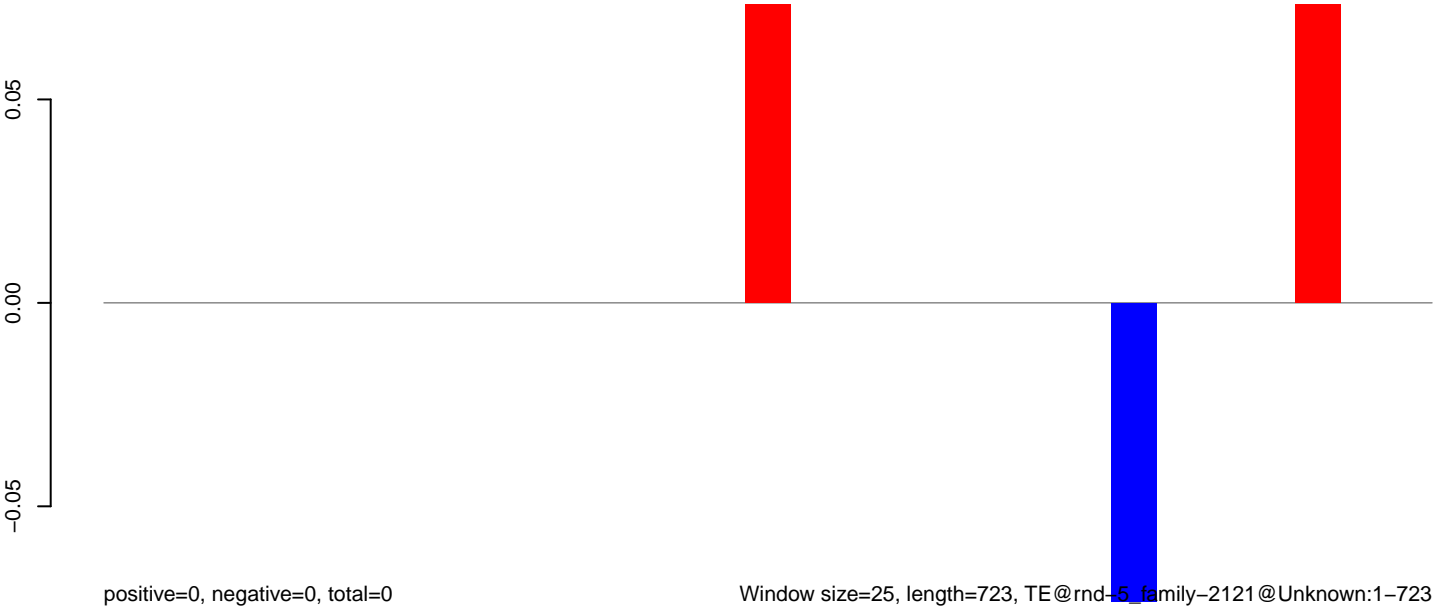
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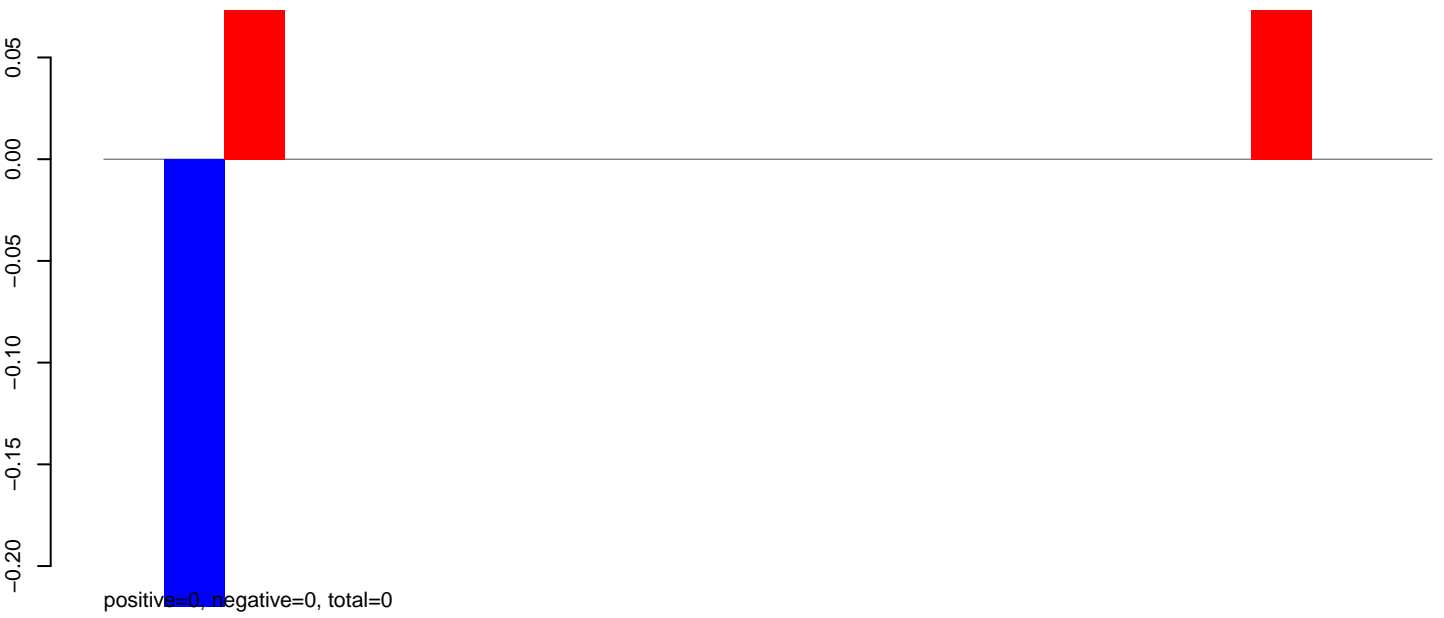
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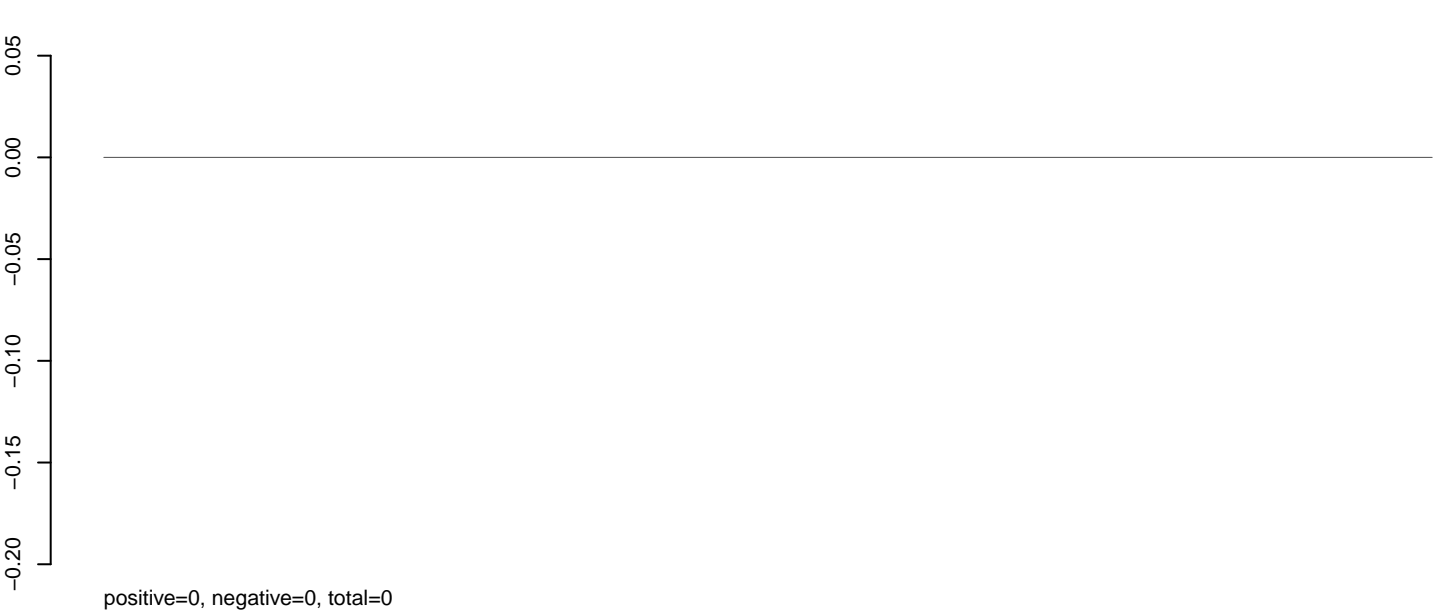
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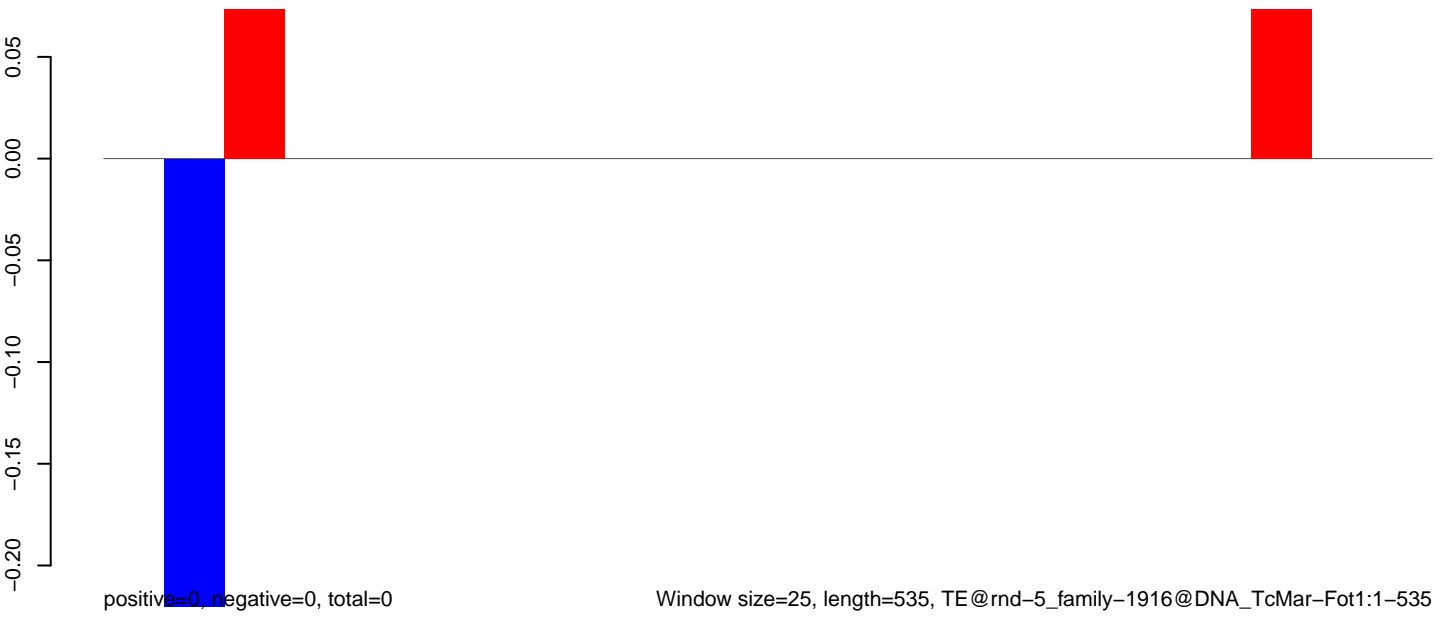
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

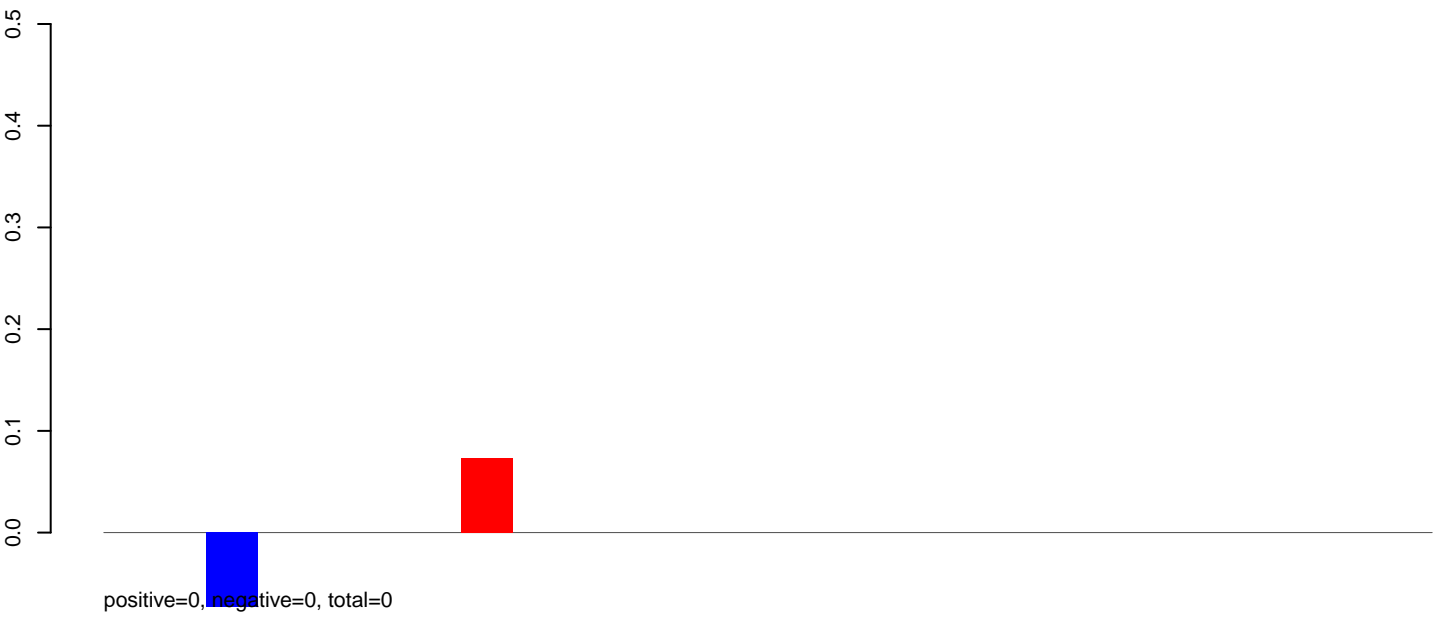




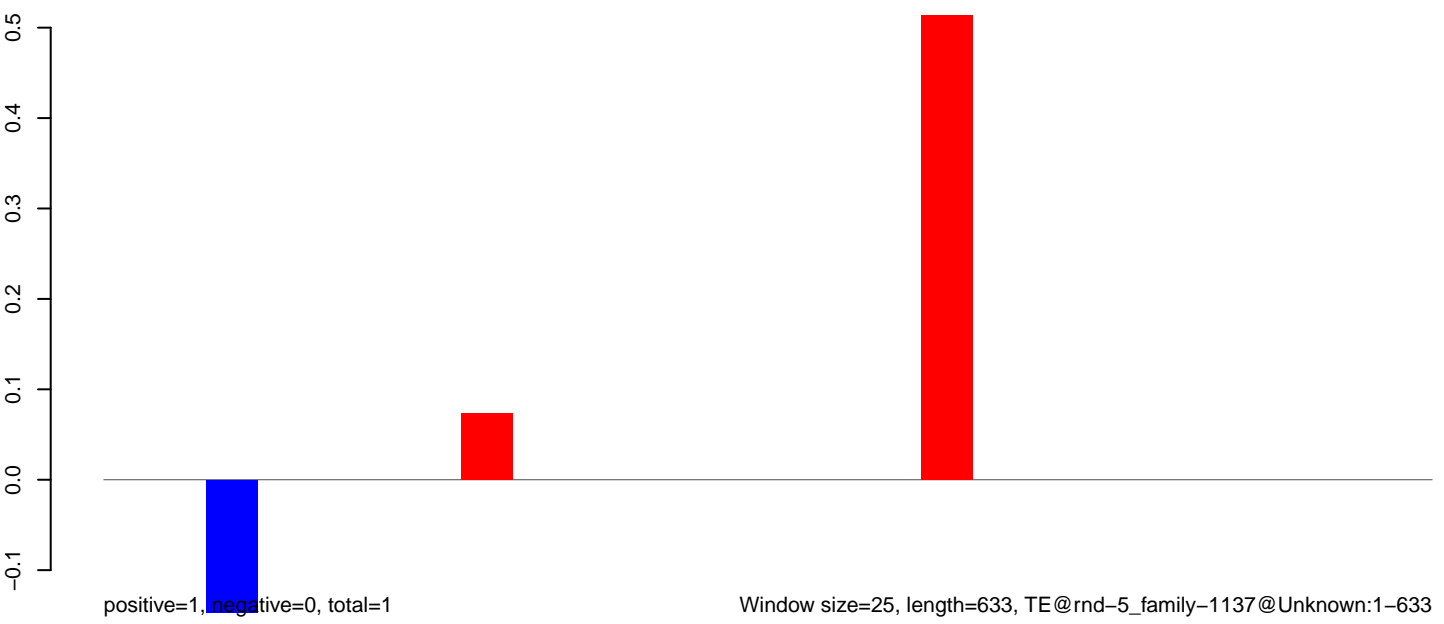
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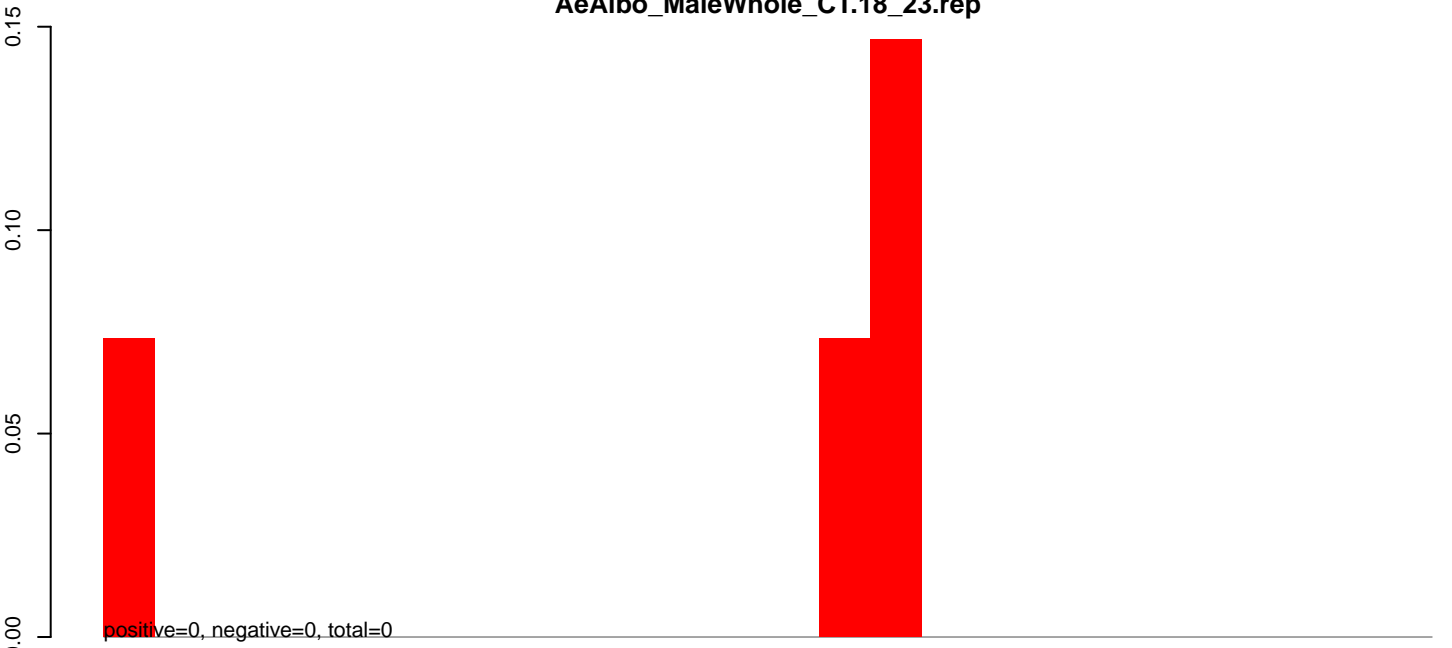
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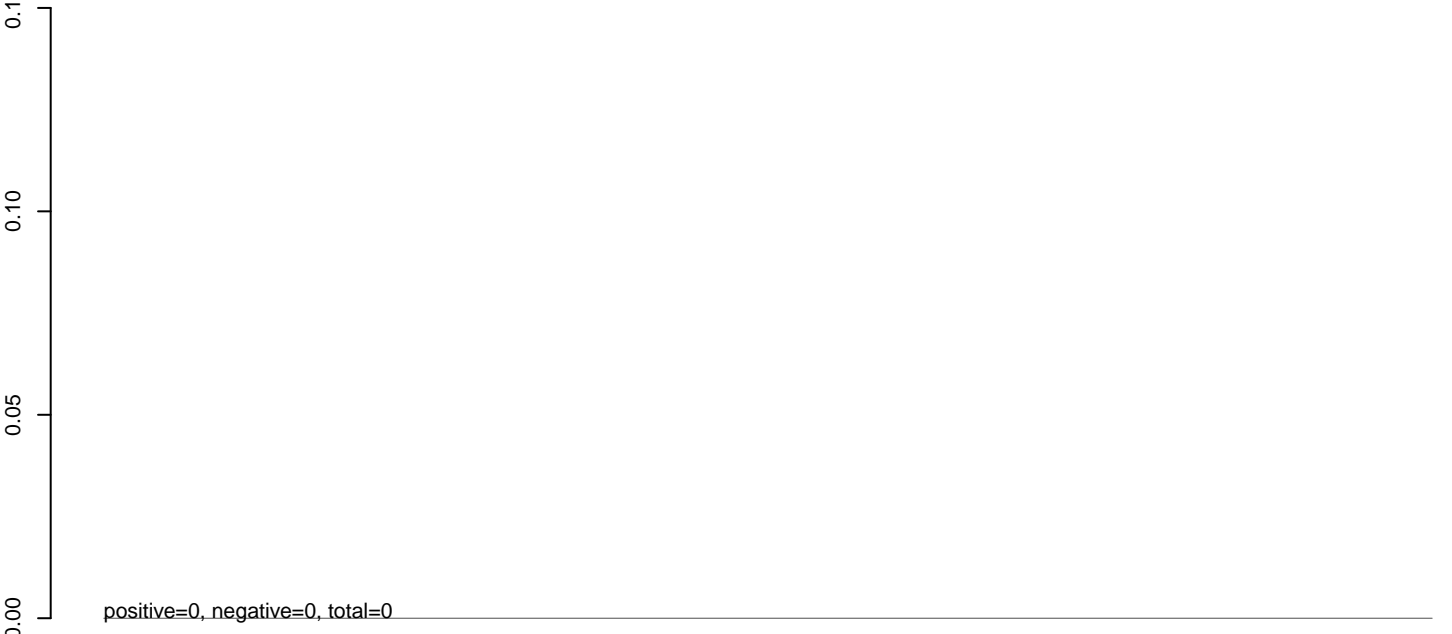
**AeAlbo\_MaleWhole\_CT.rep**



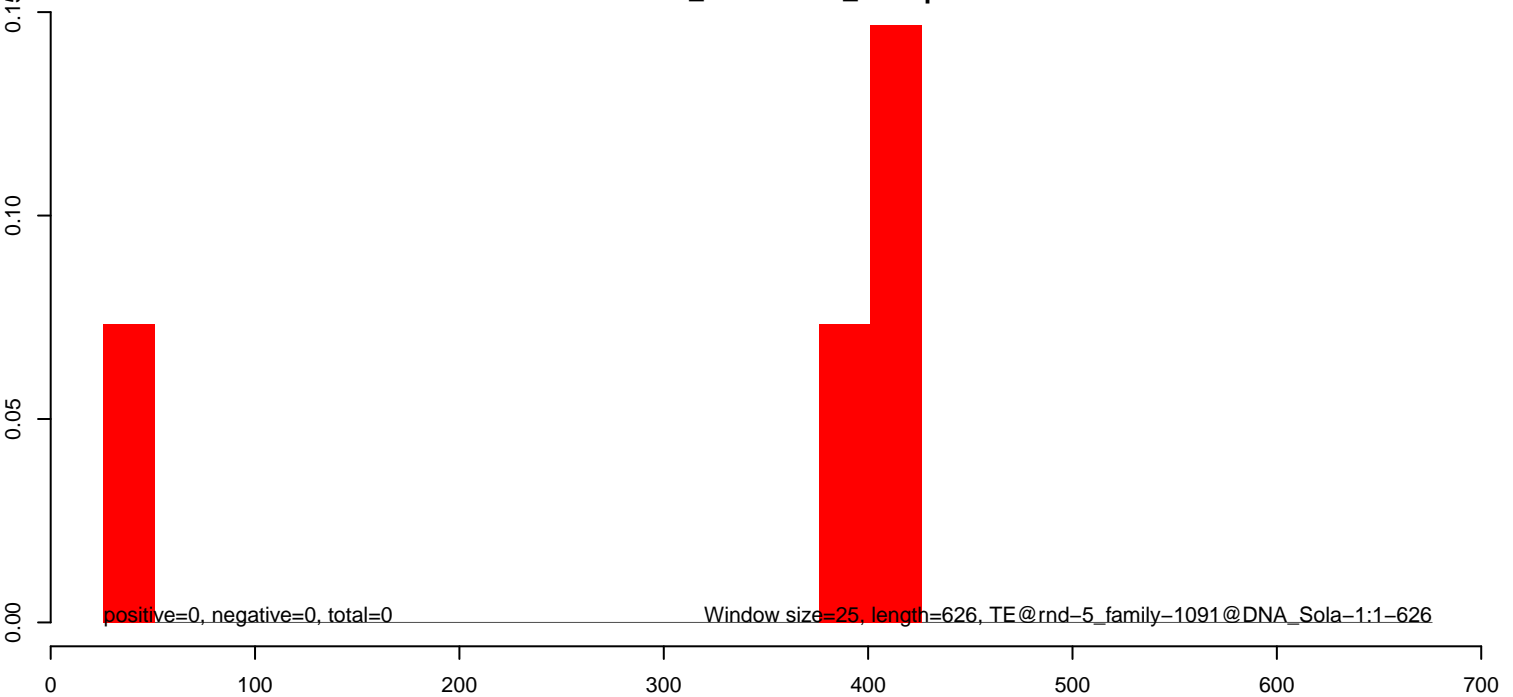
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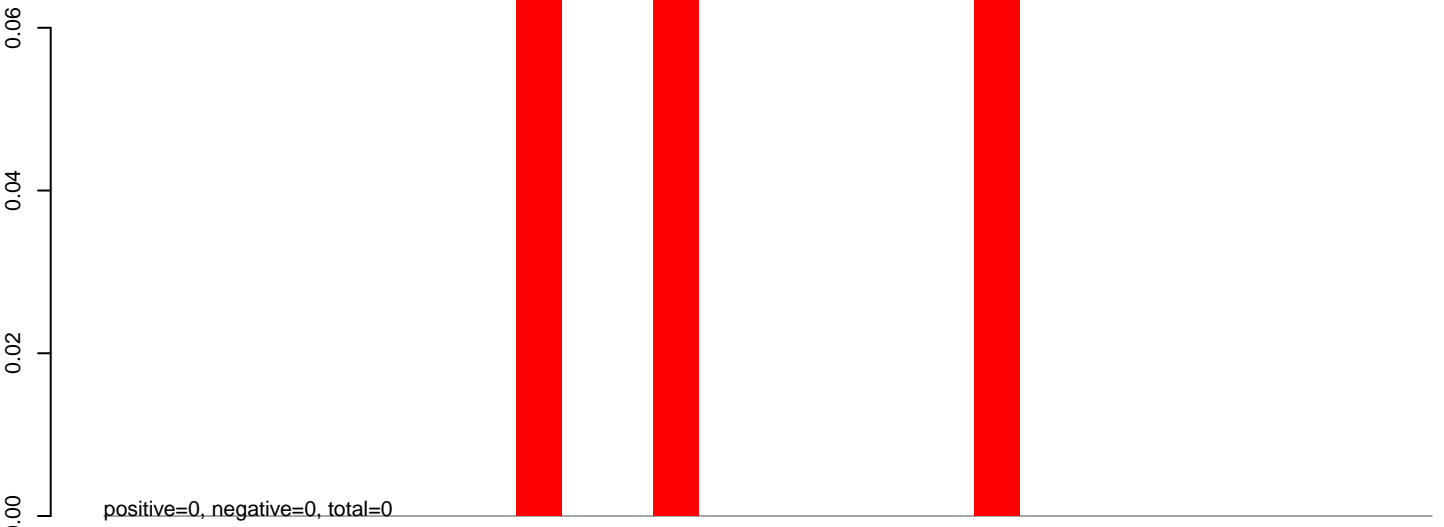
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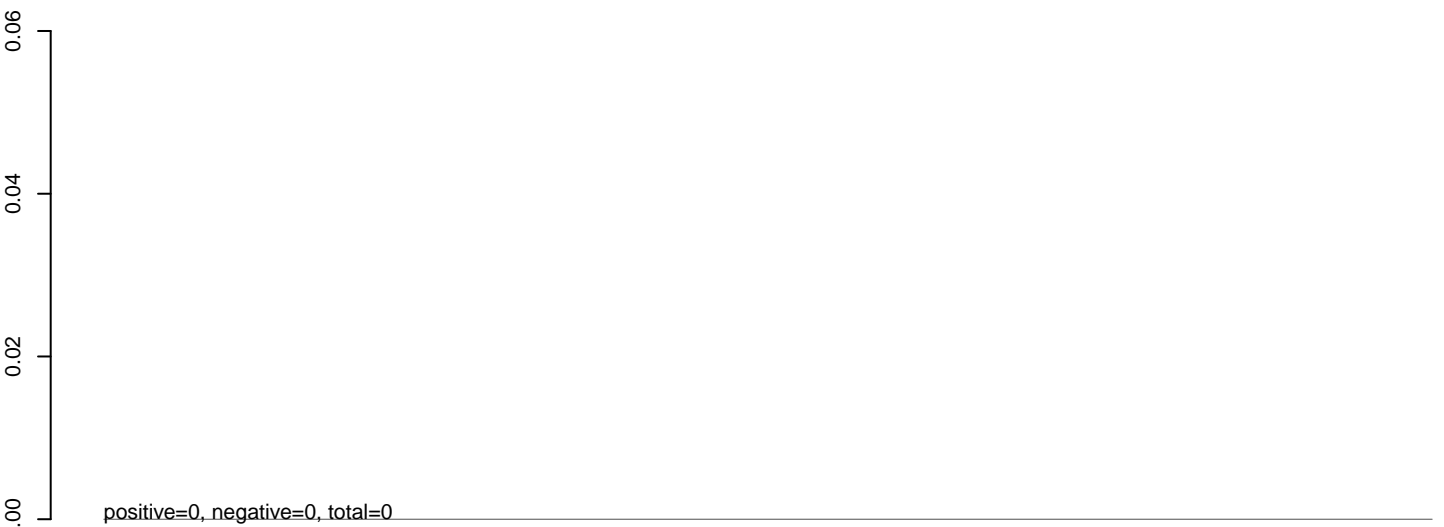
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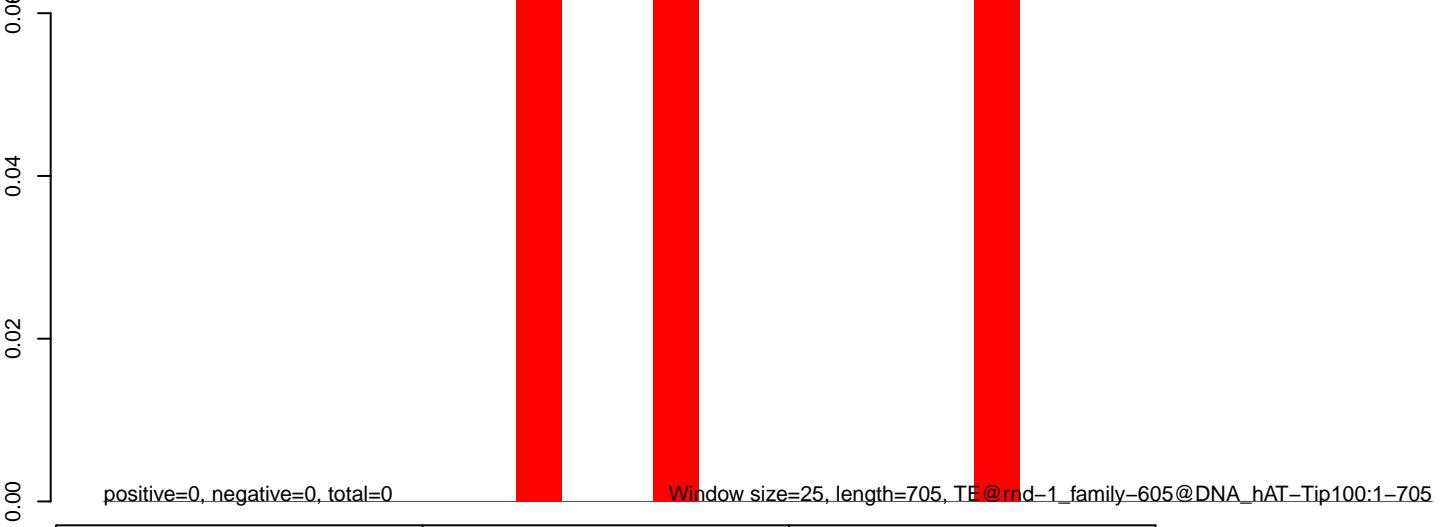
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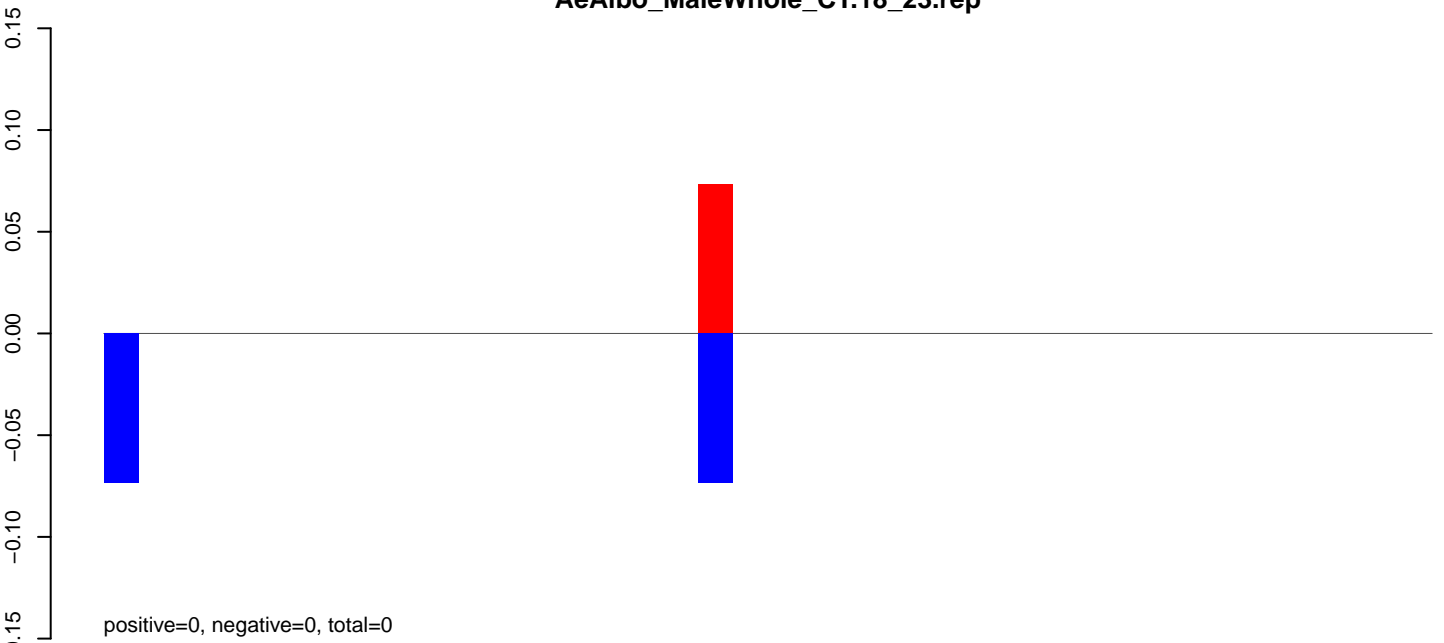
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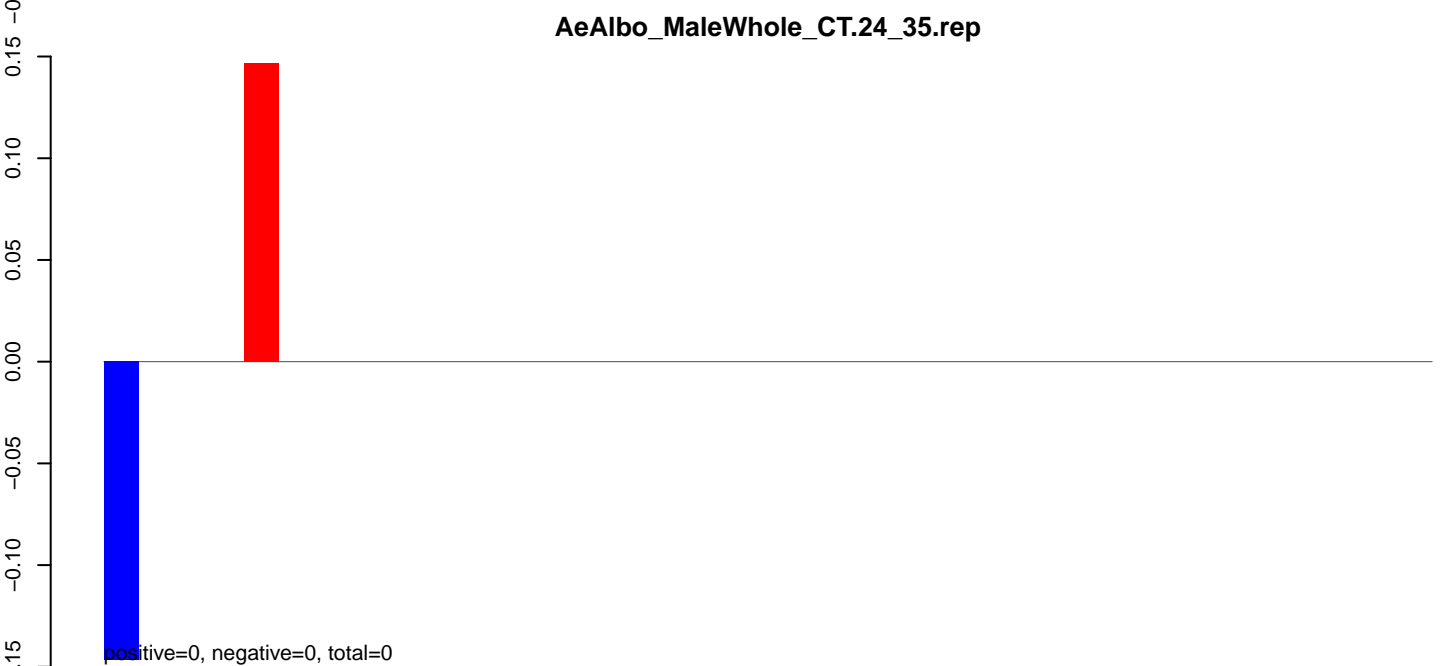
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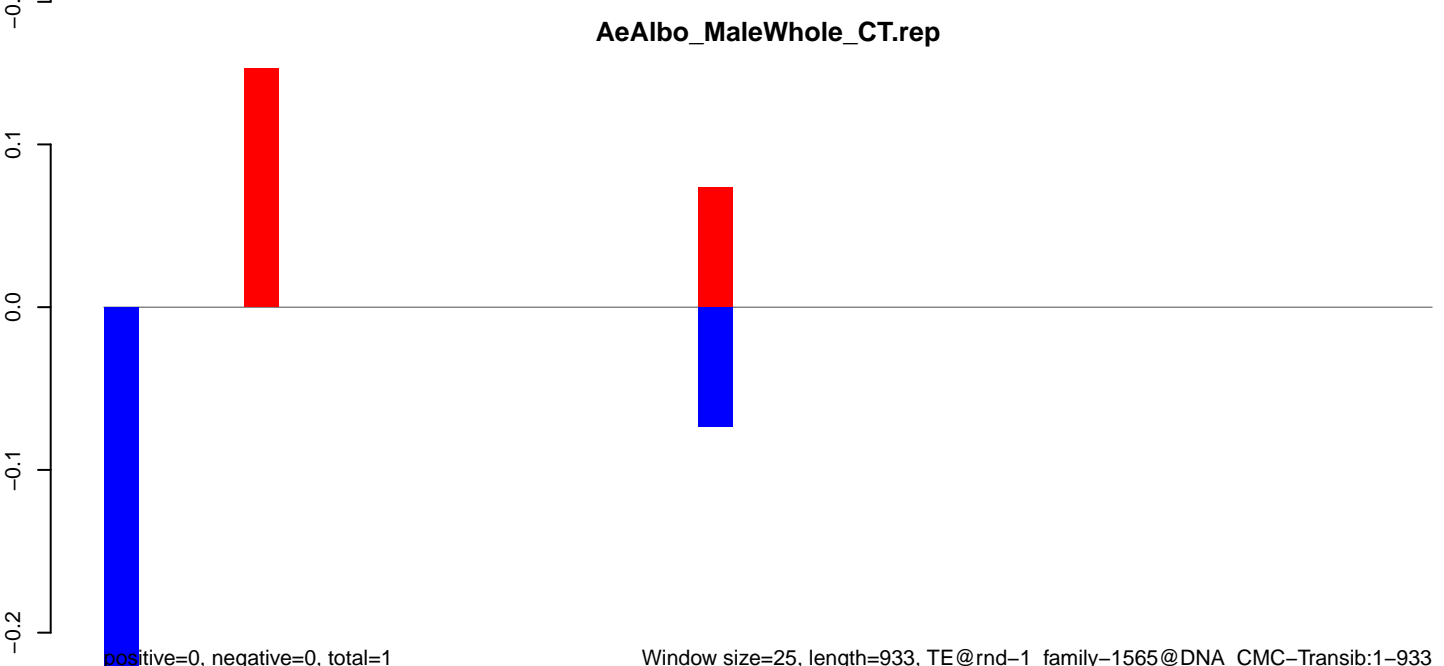
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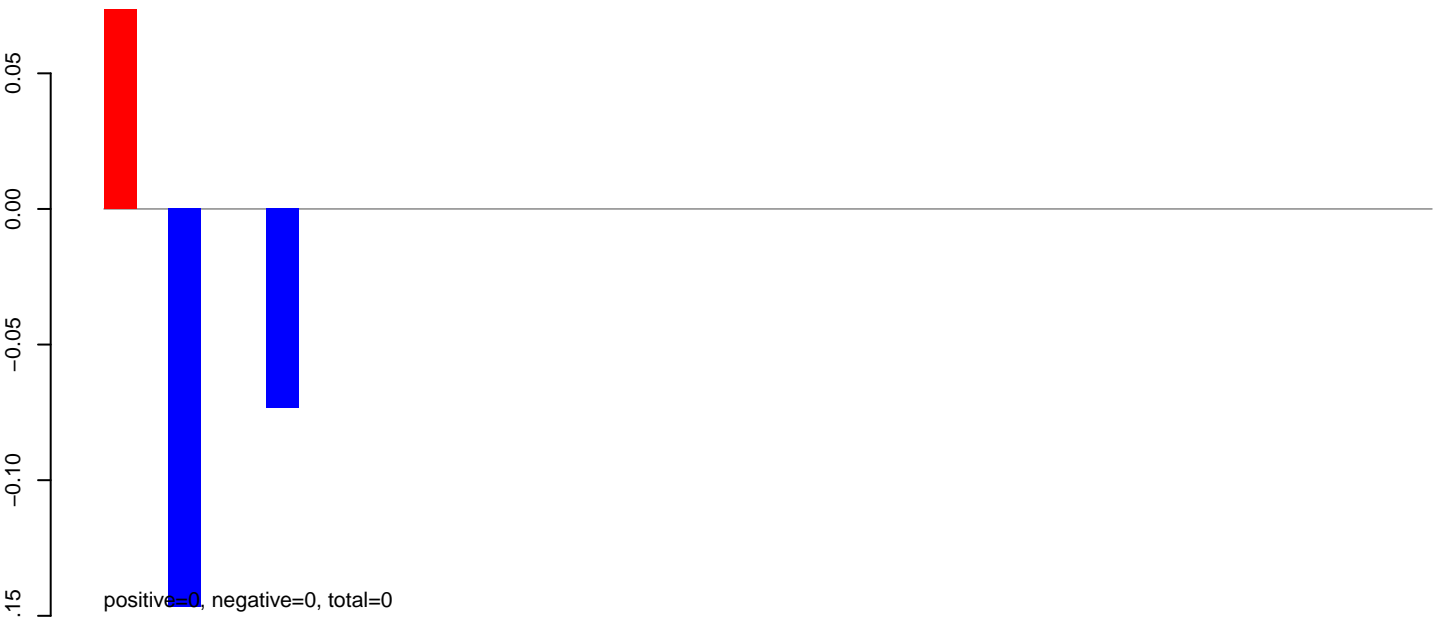
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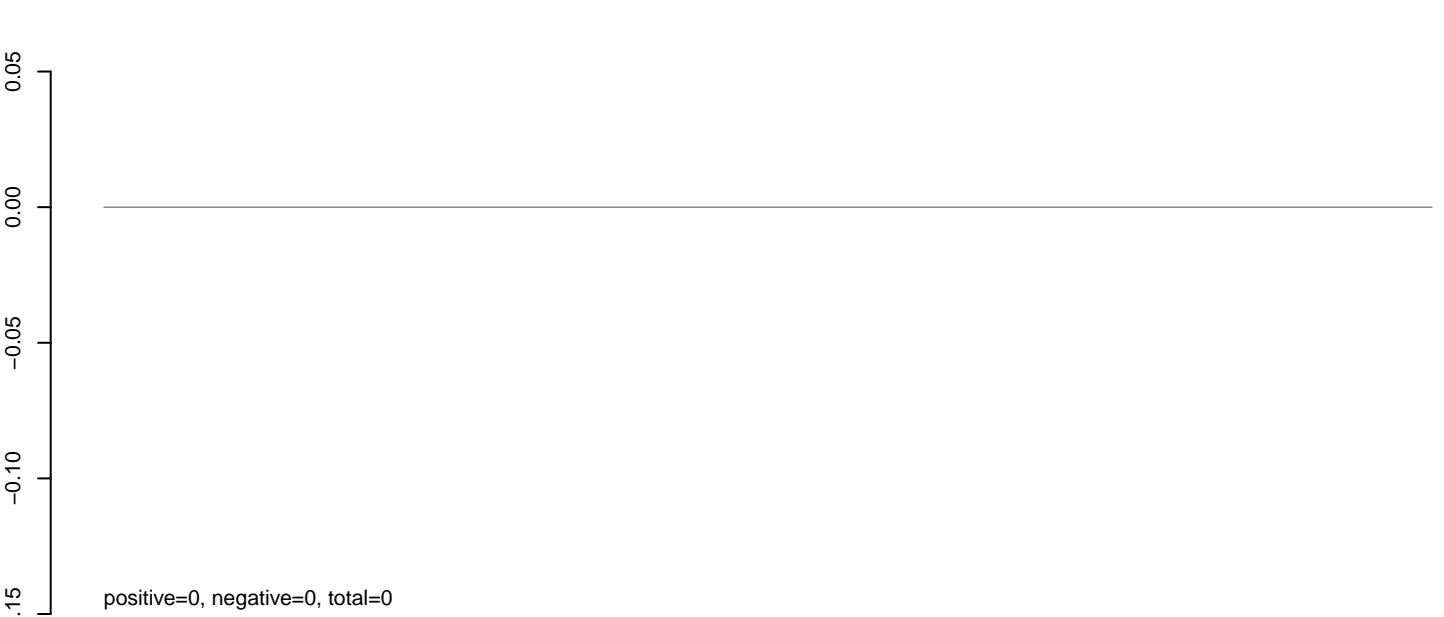
**AeAlbo\_MaleWhole\_CT.rep**



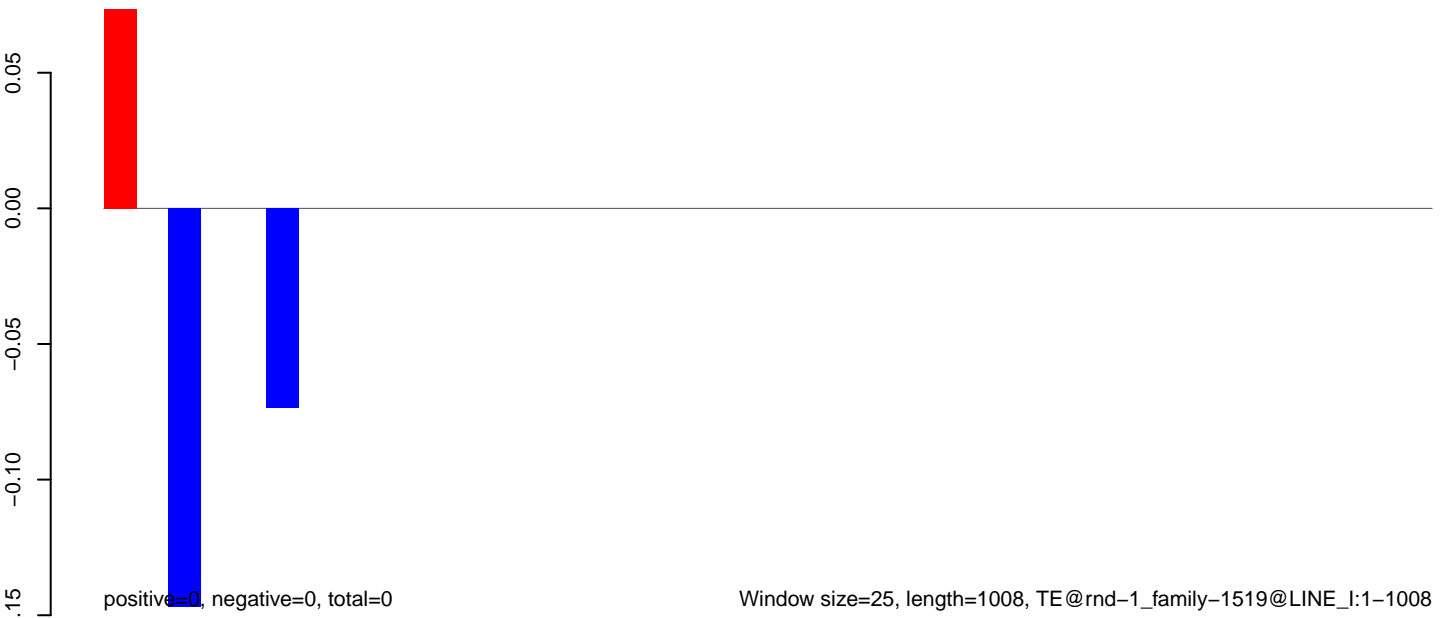
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



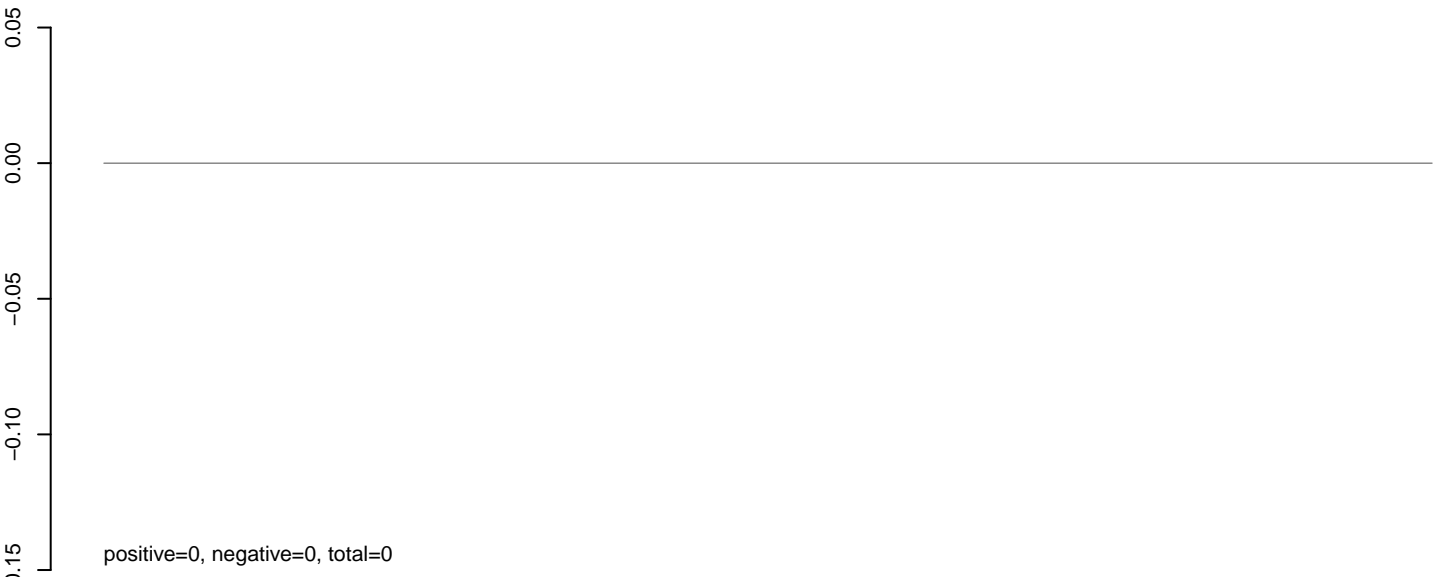
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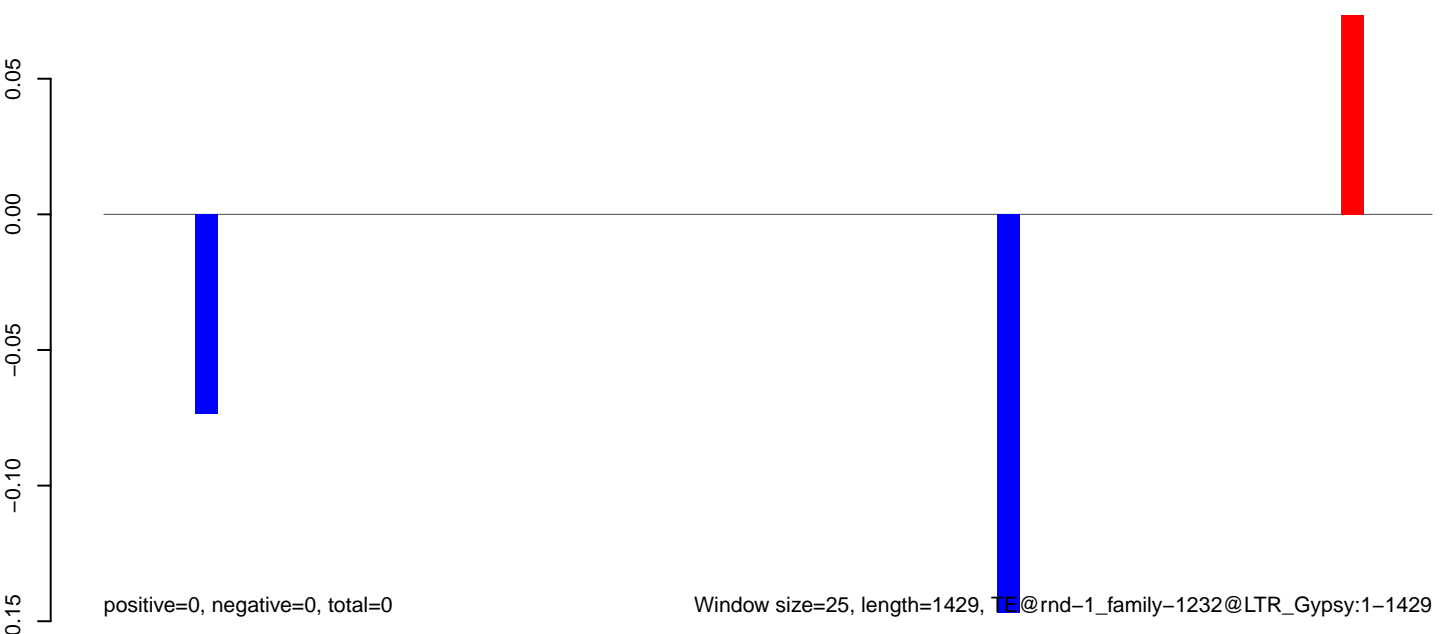
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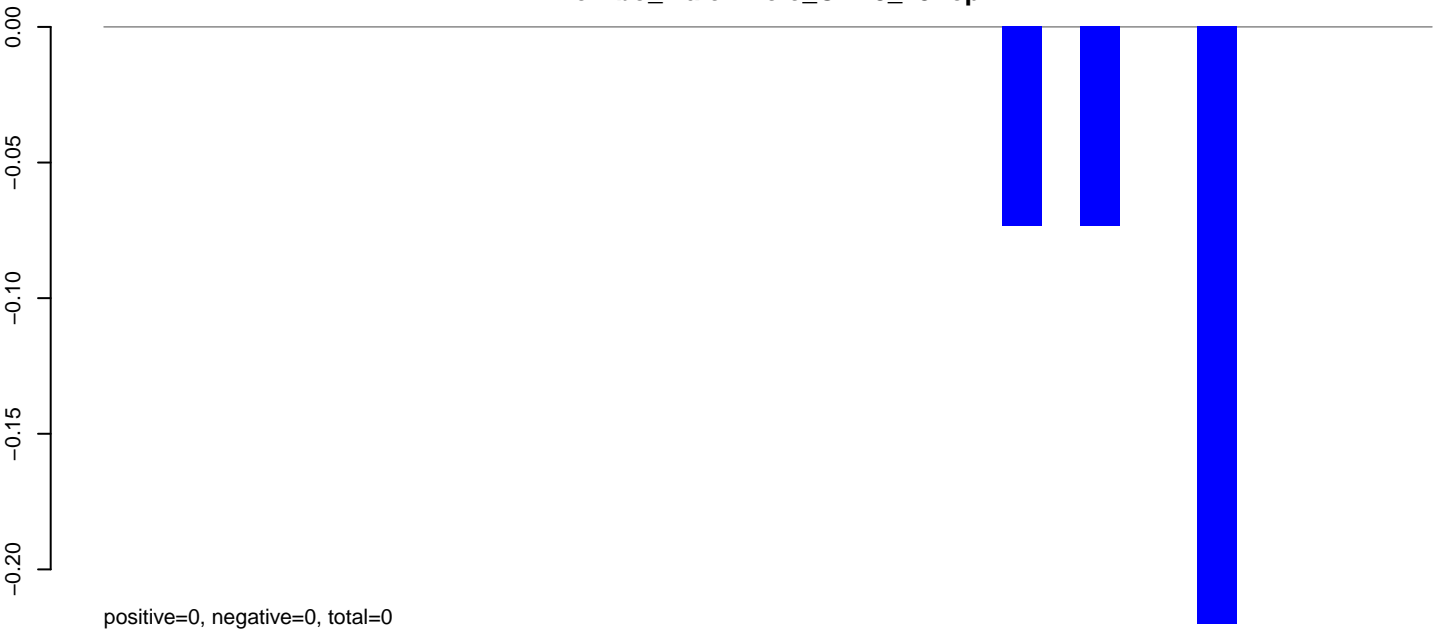
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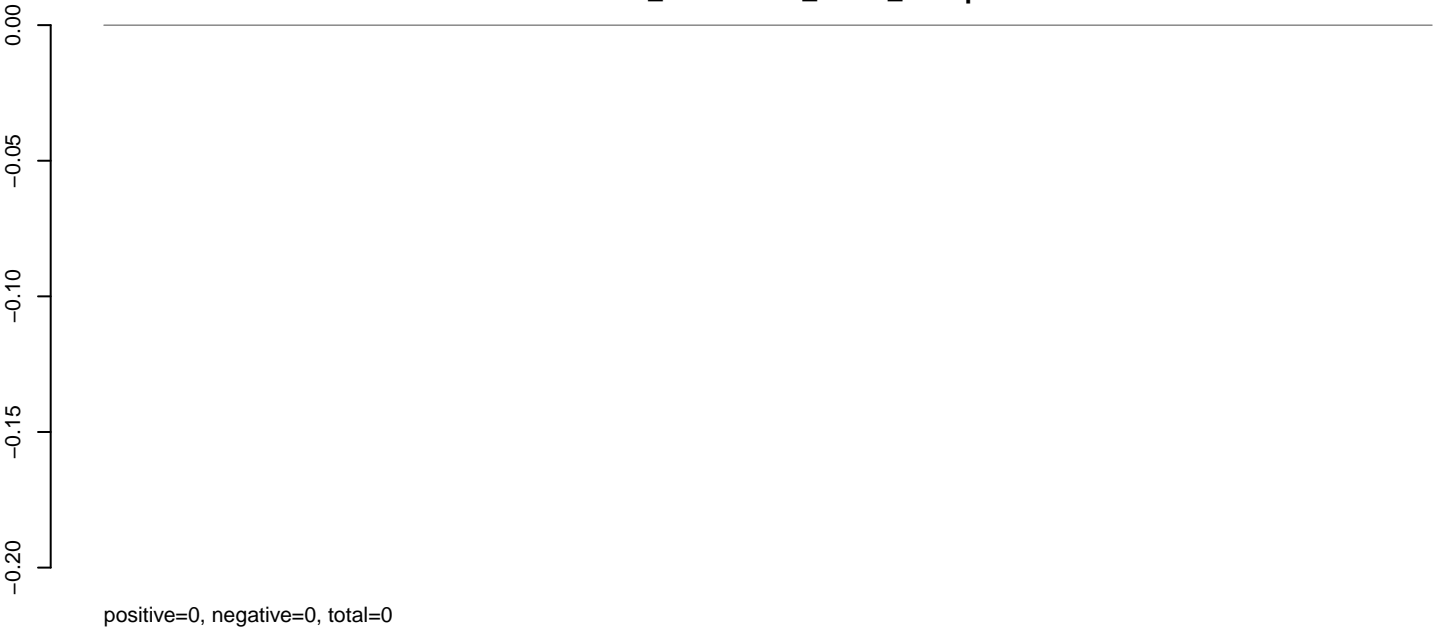
**AeAlbo\_MaleWhole\_CT.rep**



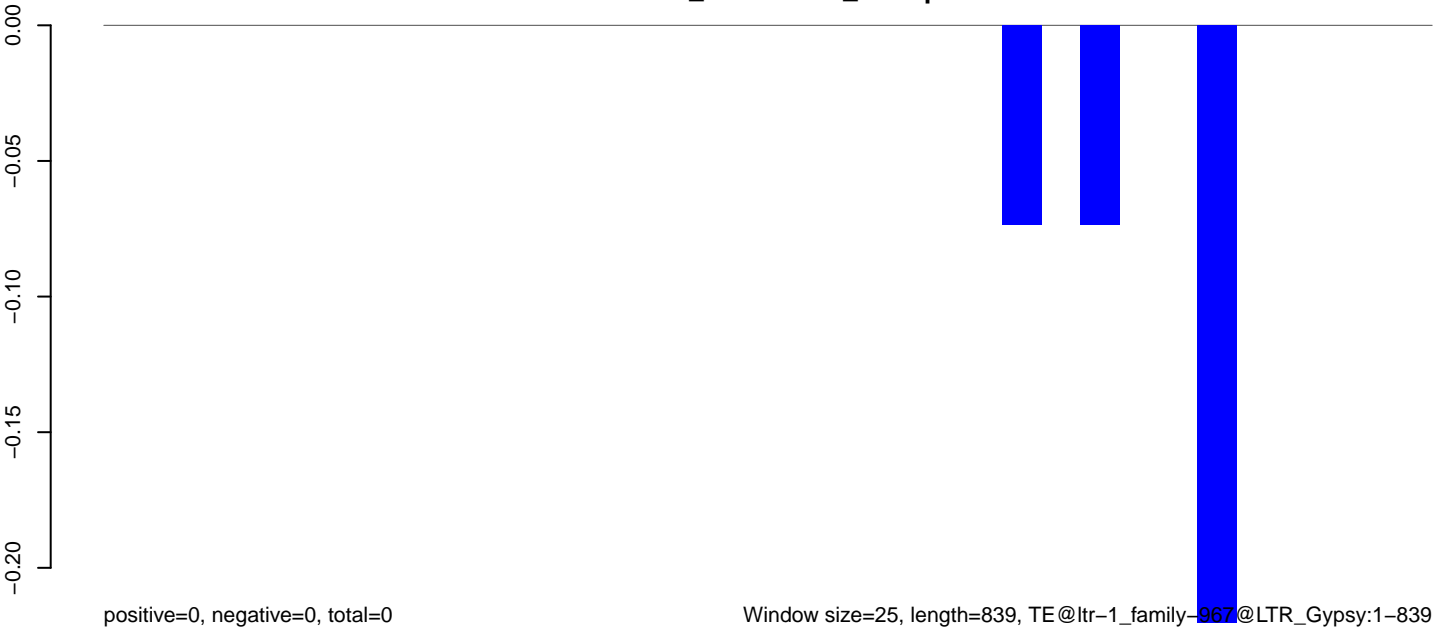
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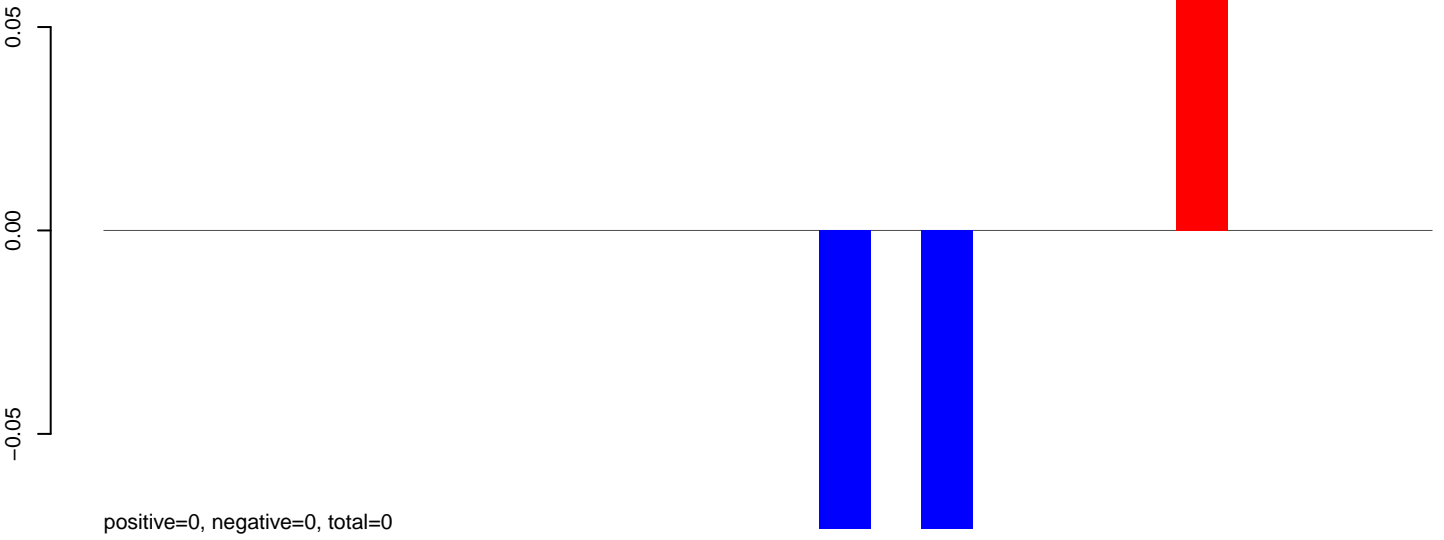
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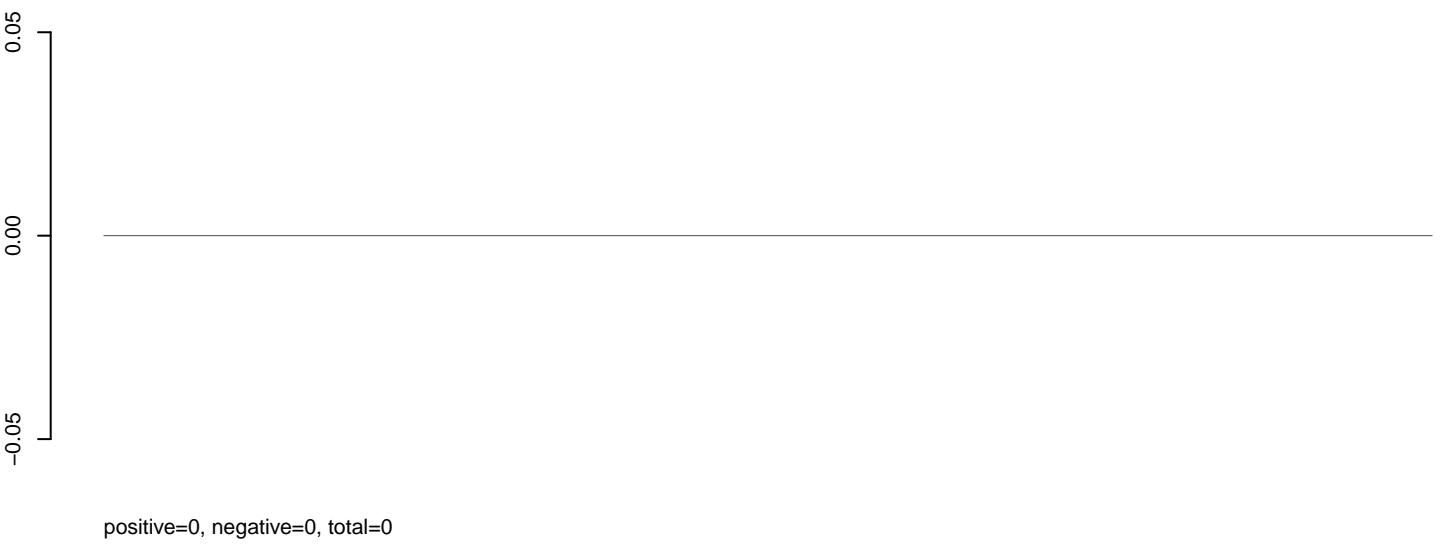
**AeAlbo\_MaleWhole\_CT.rep**



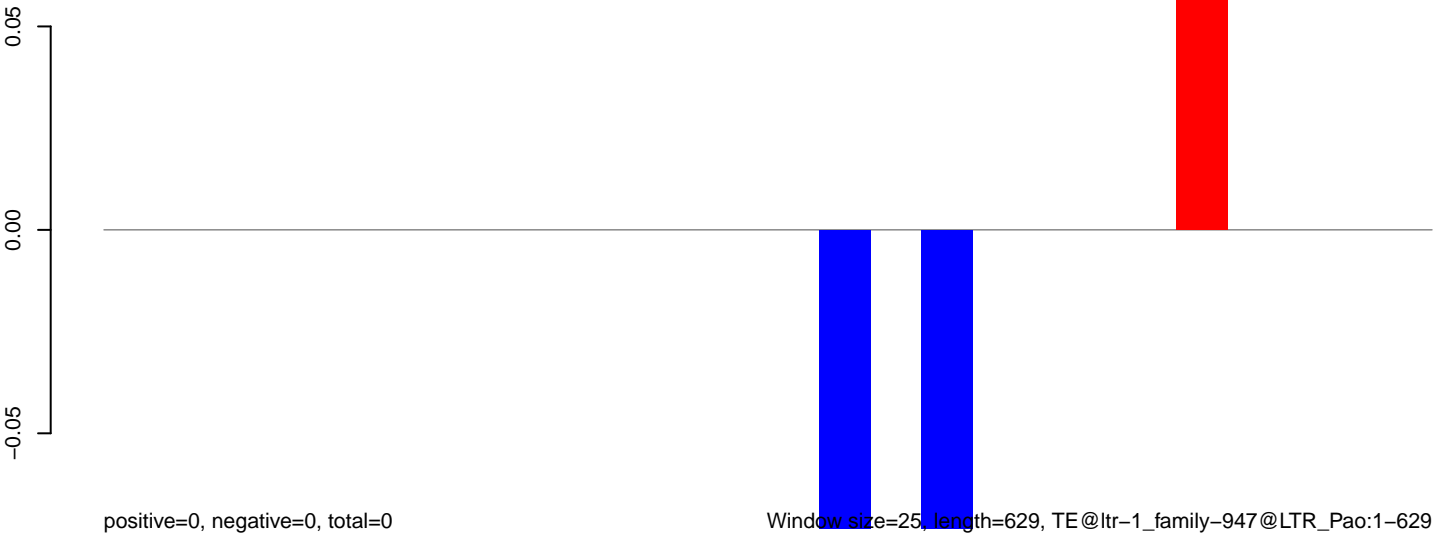
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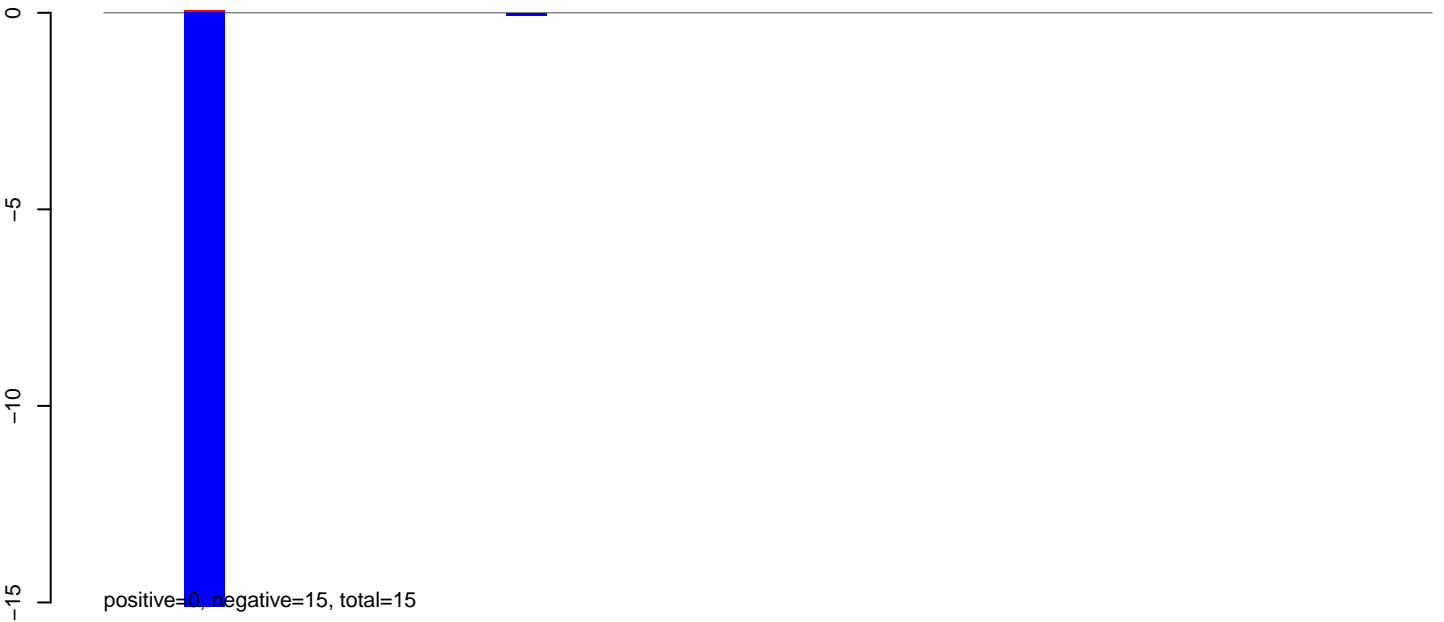
**AeAlbo\_MaleWhole\_CT.rep**



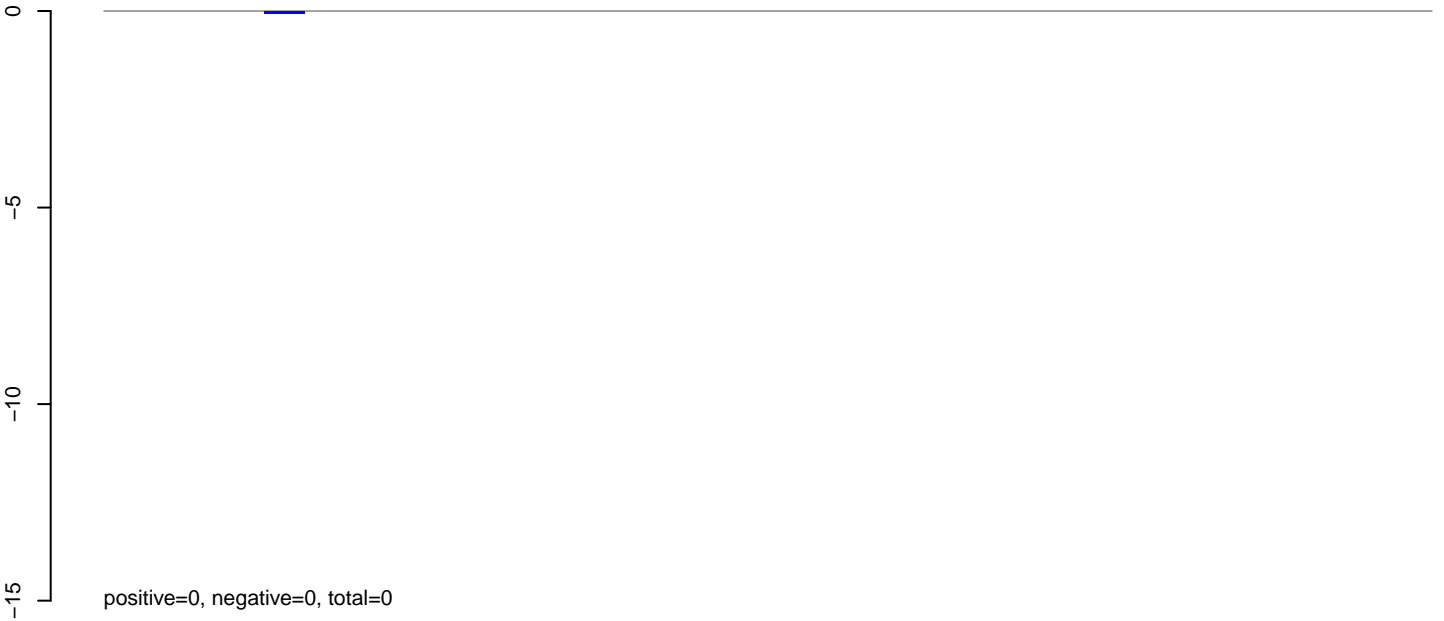
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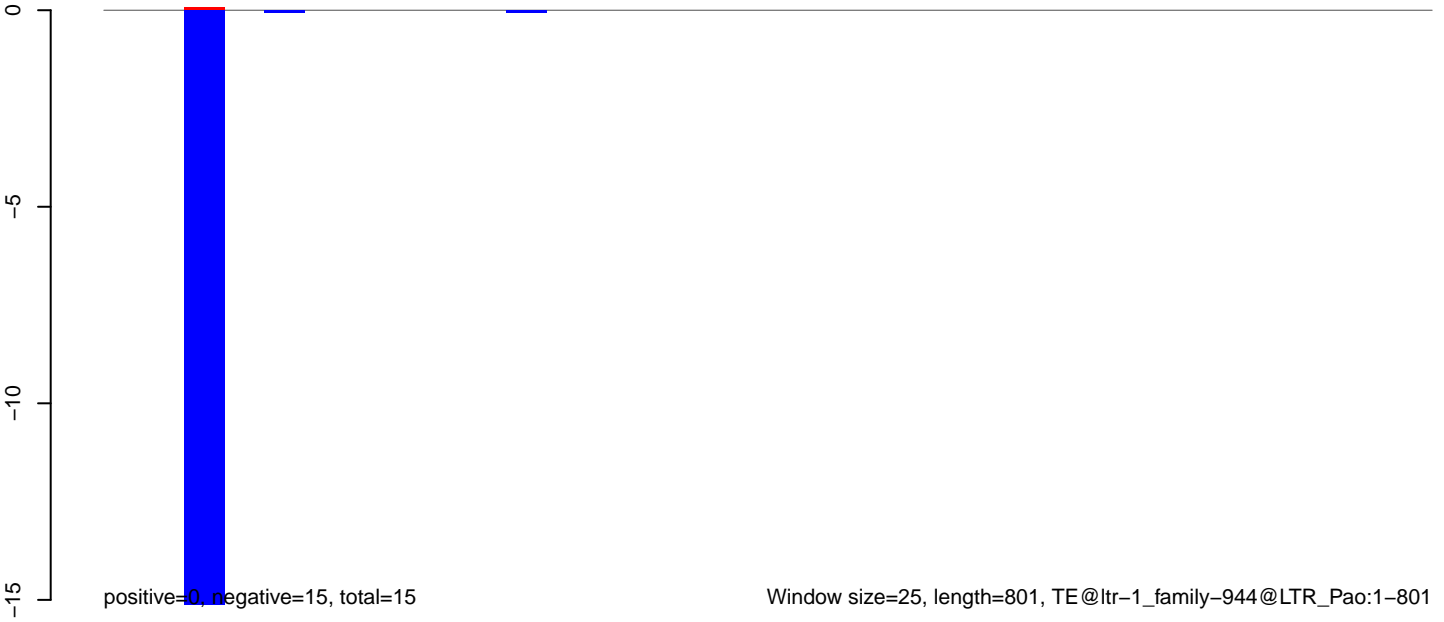
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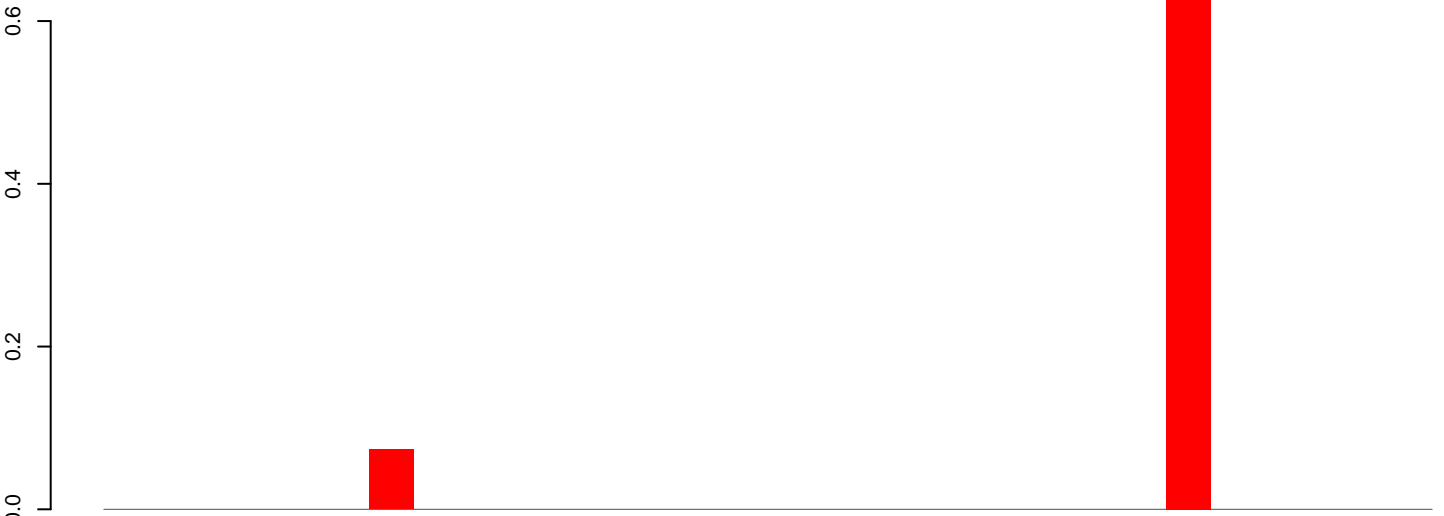
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**AeAlbo\_MaleWhole\_CT.rep**

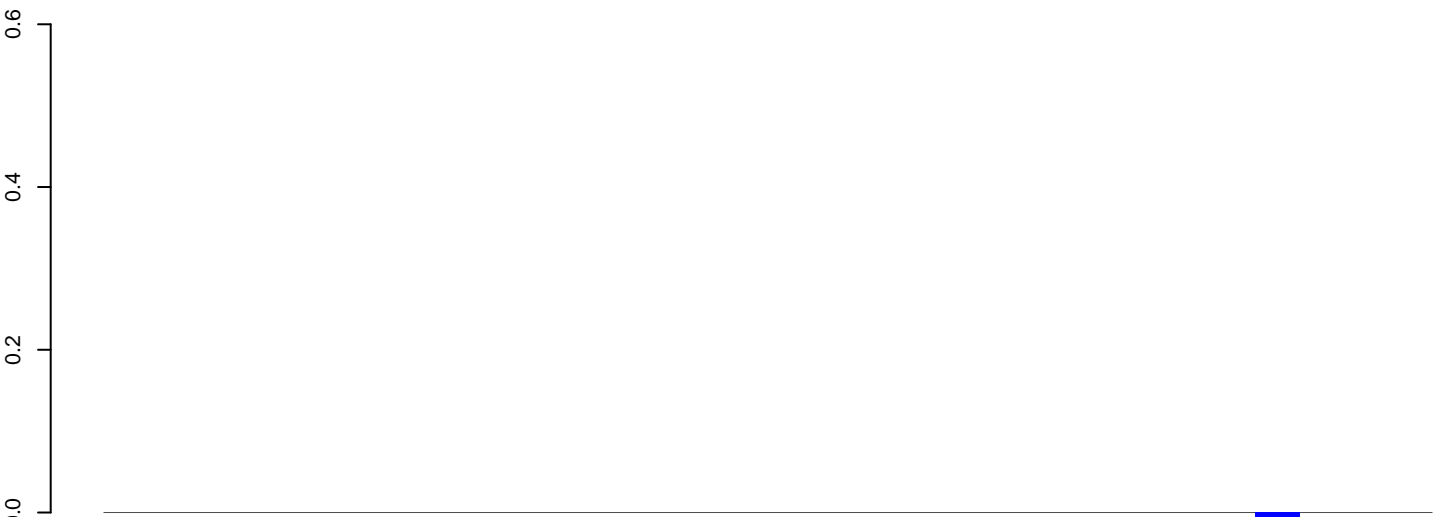


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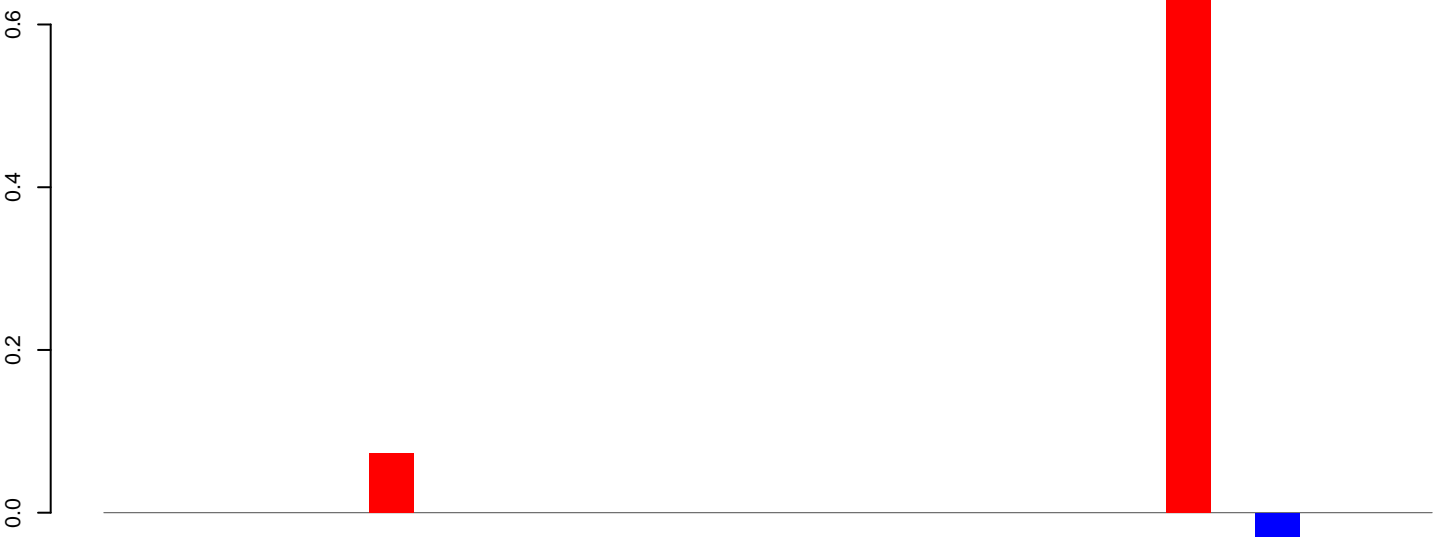
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



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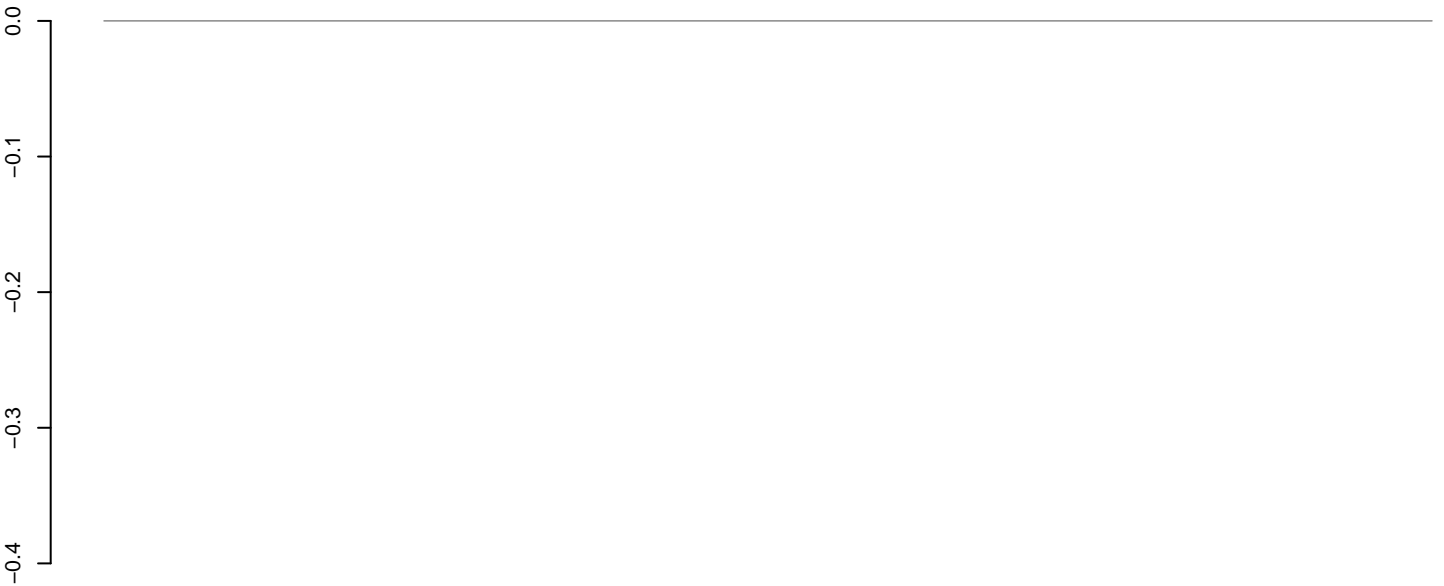
**AeAlbo\_MaleWhole\_CT.rep**



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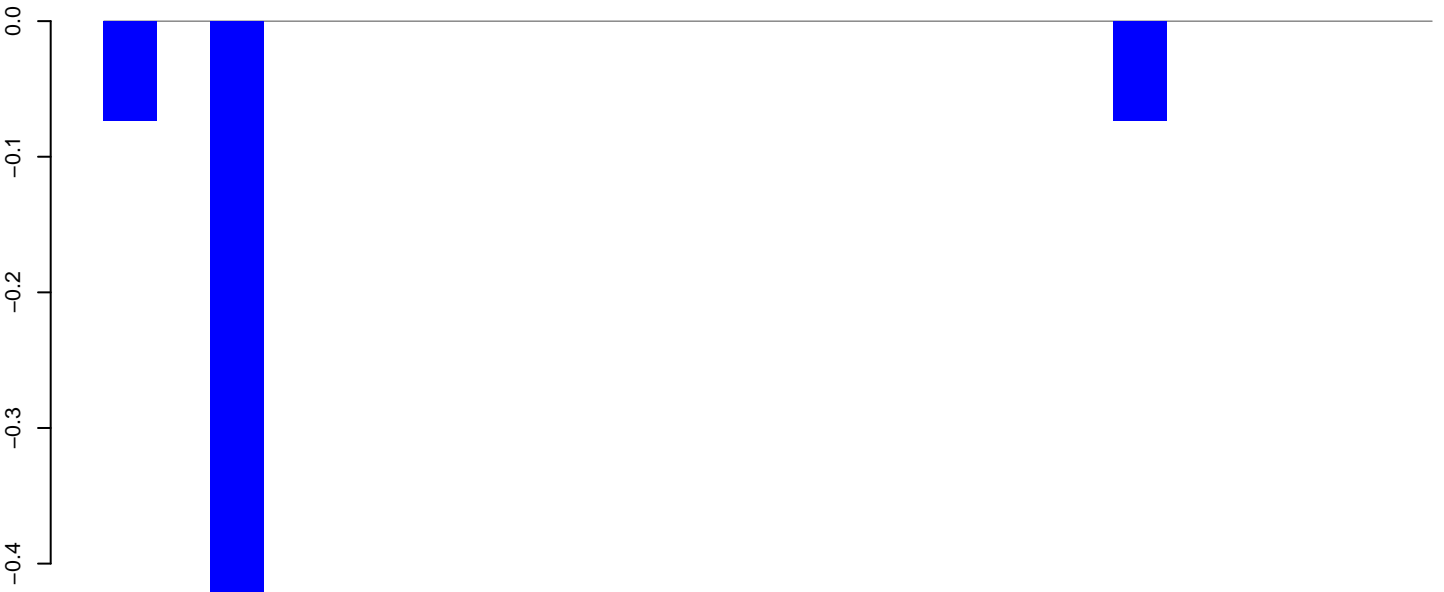
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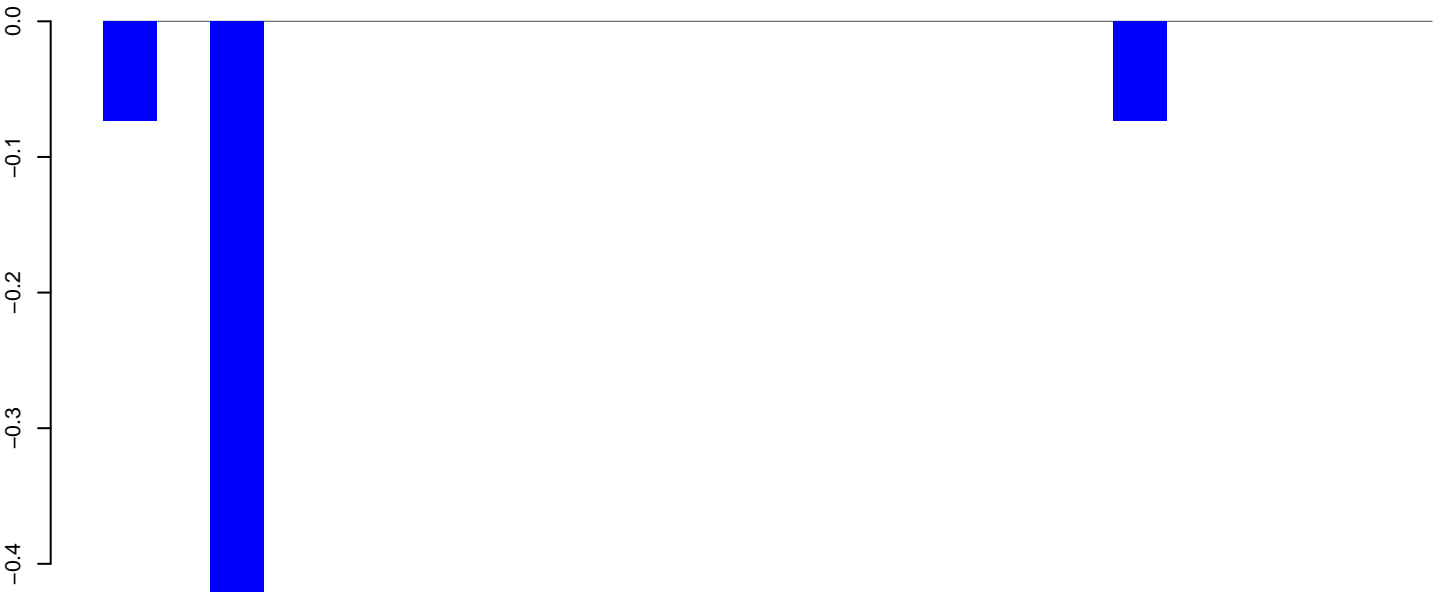
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AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=1, total=1

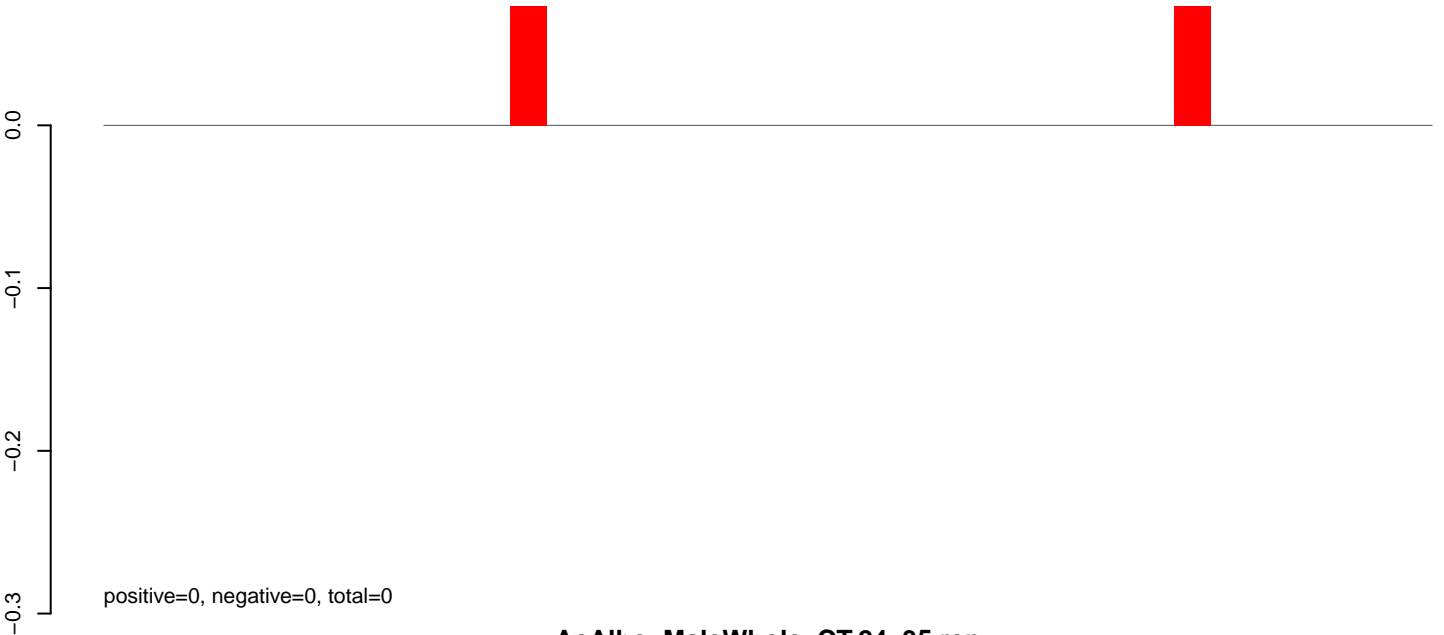
AeAlbo\_MaleWhole\_CT.rep



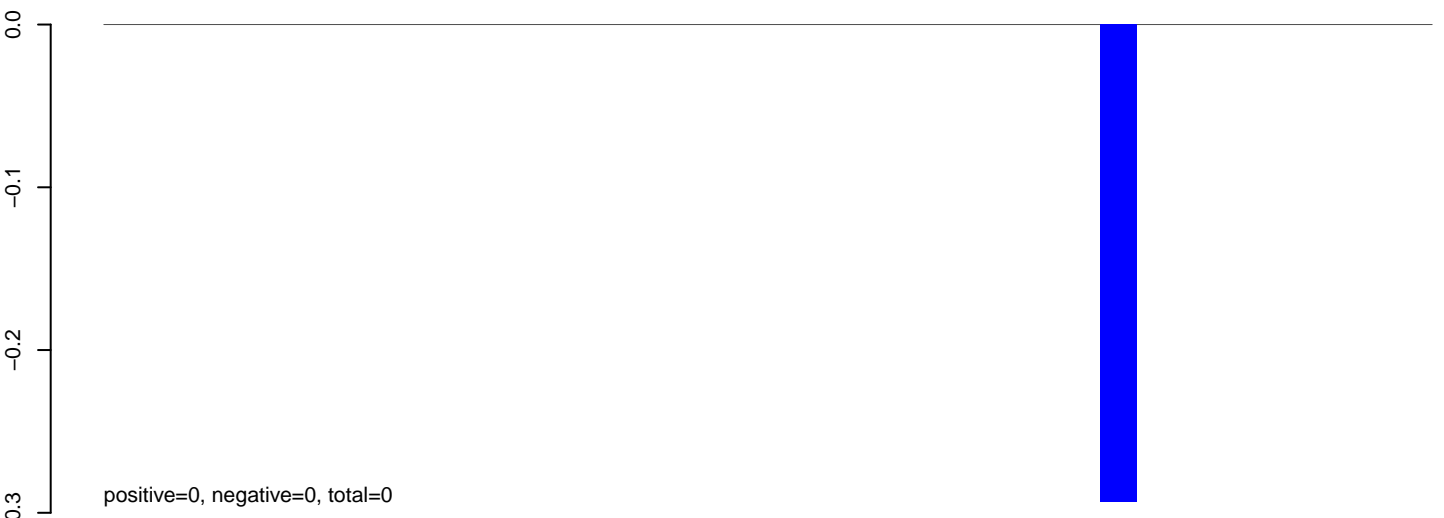
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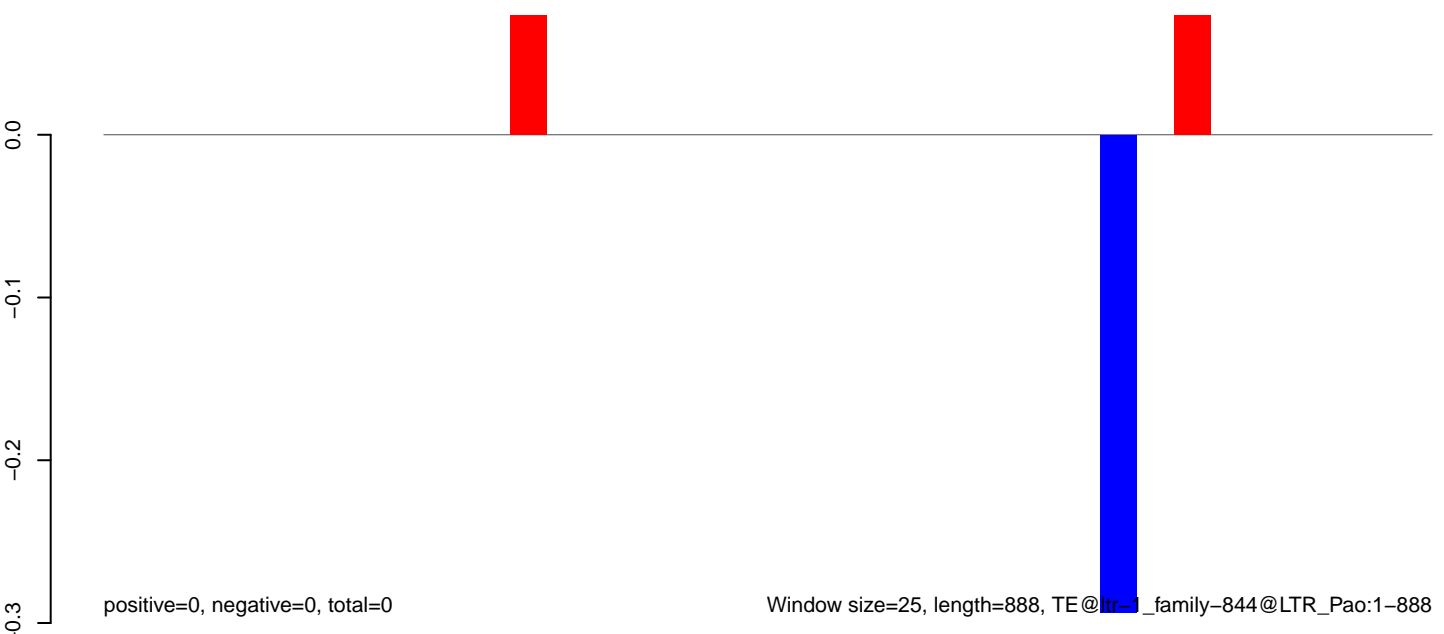
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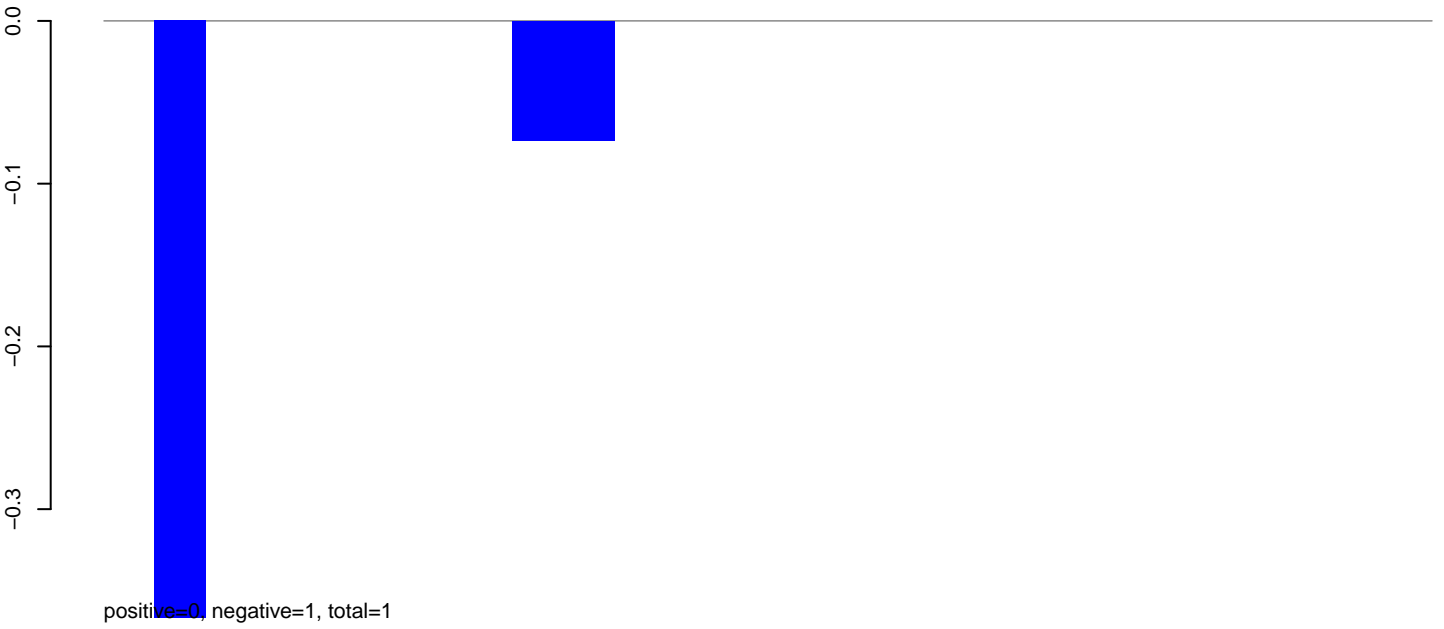
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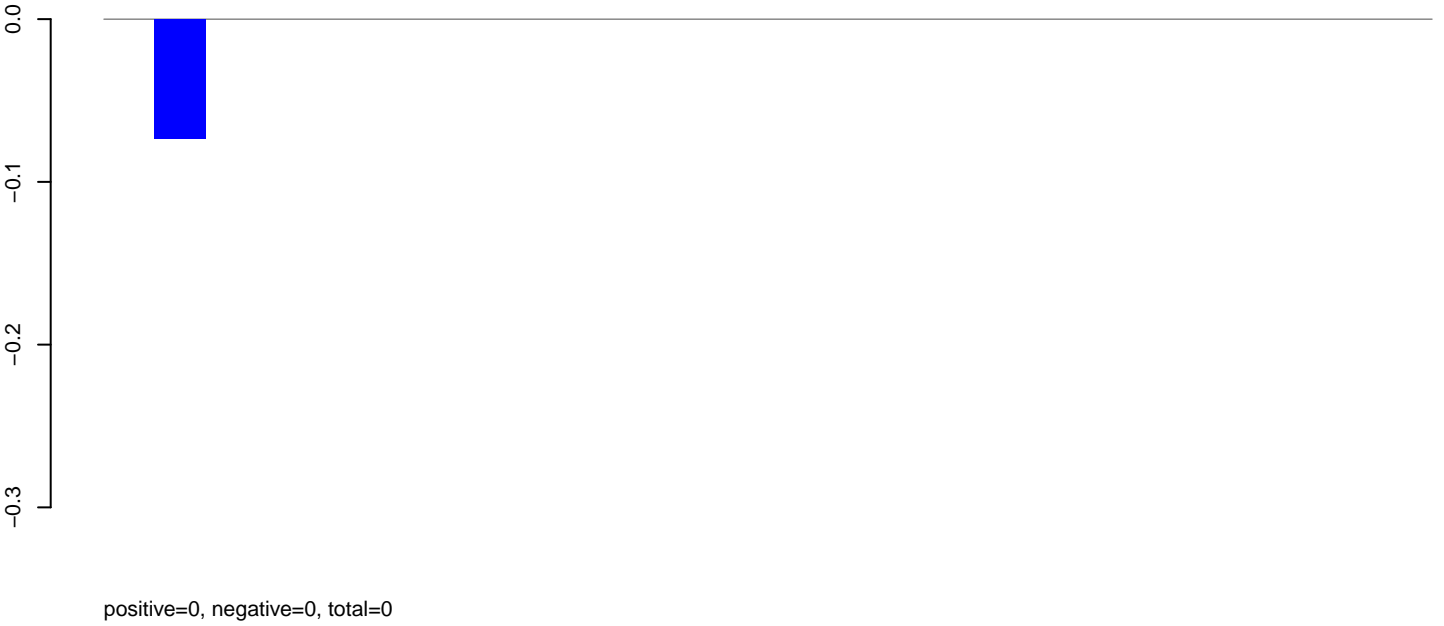
**AeAlbo\_MaleWhole\_CT.rep**



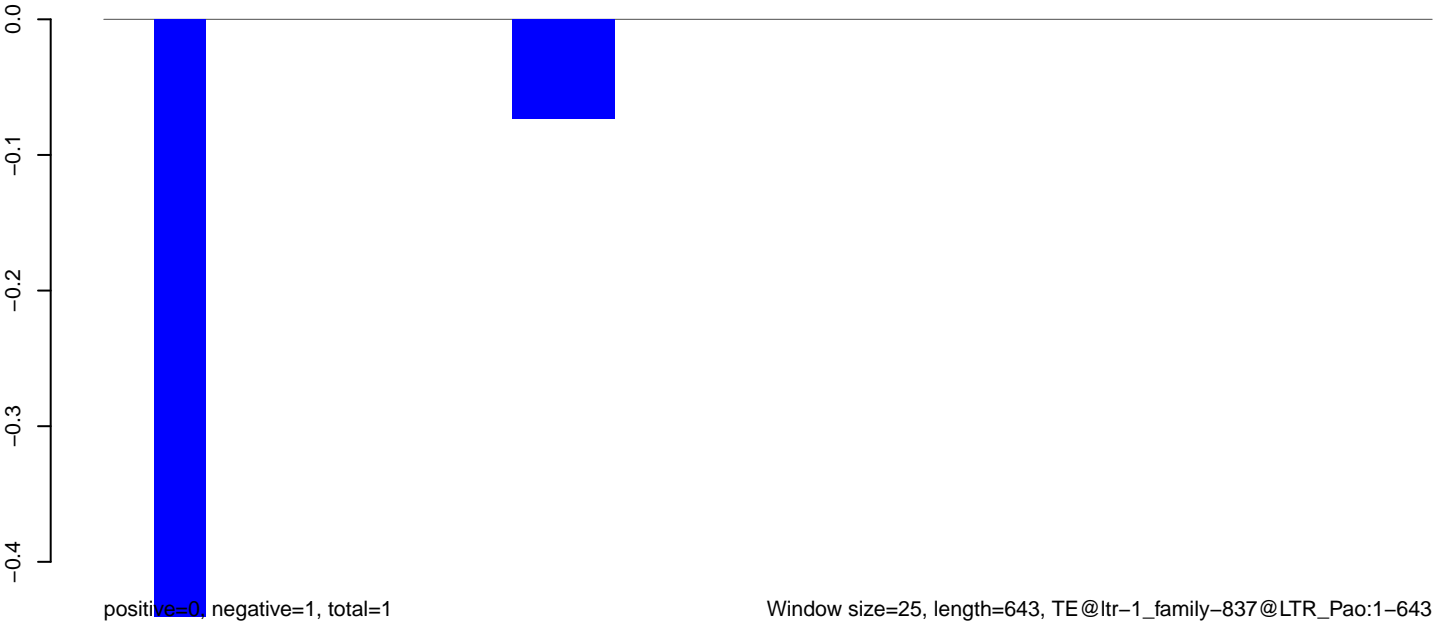
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



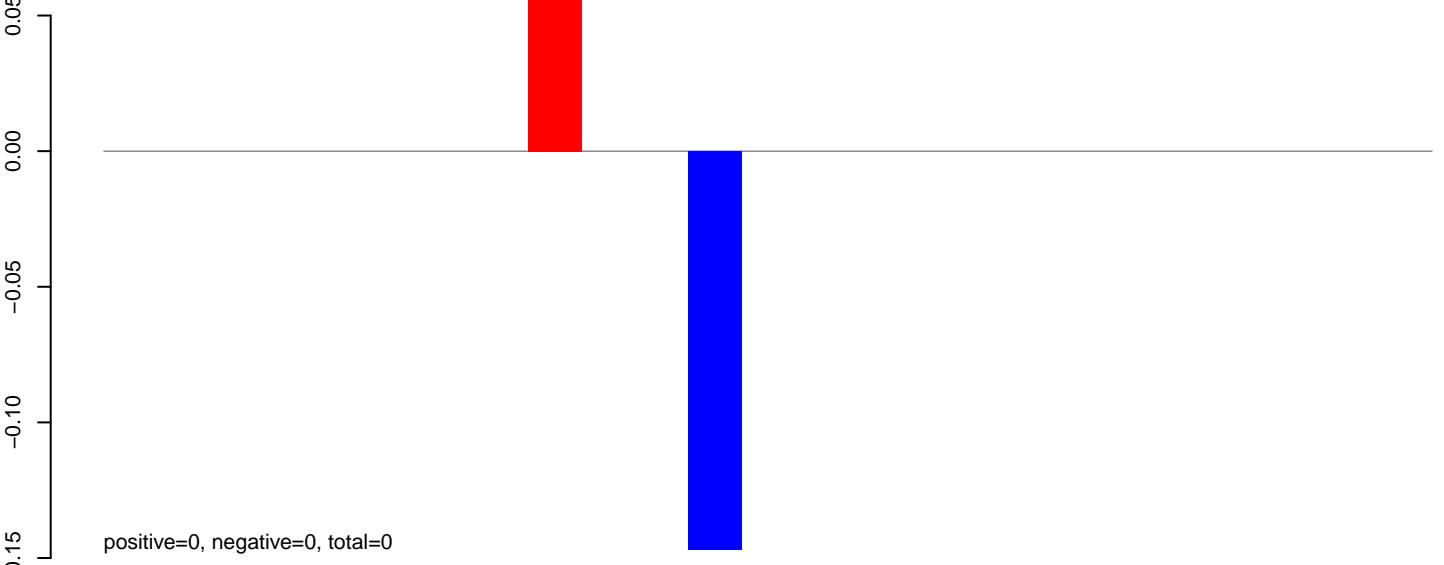
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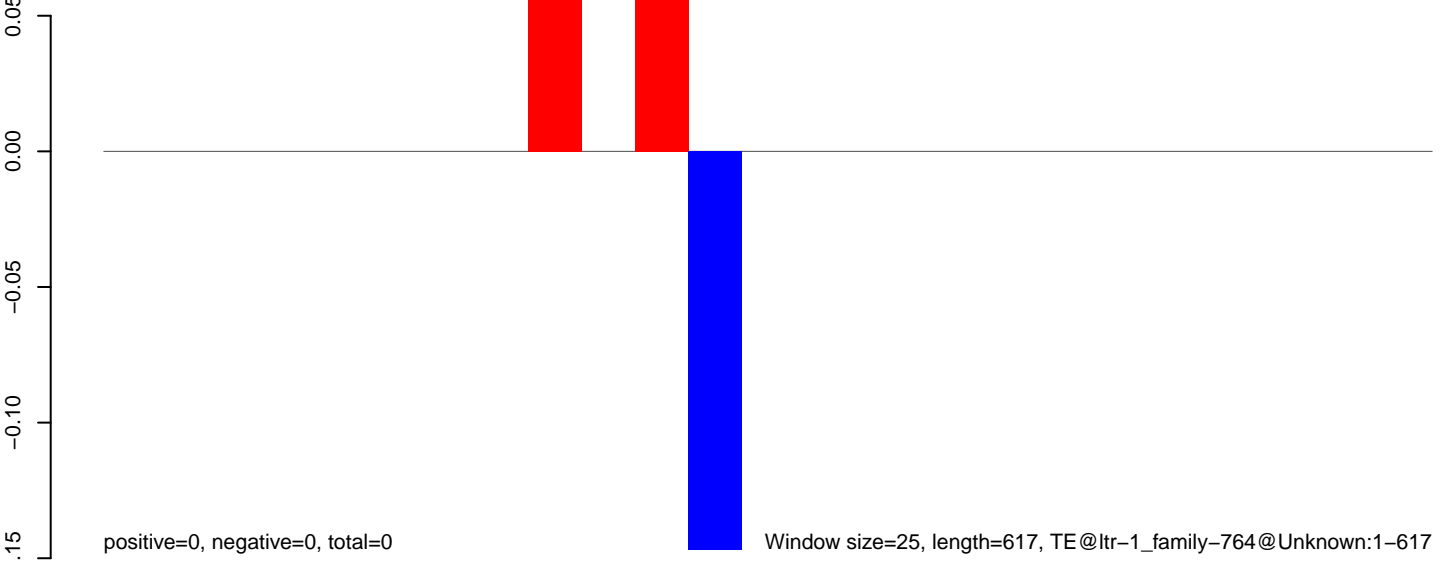
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

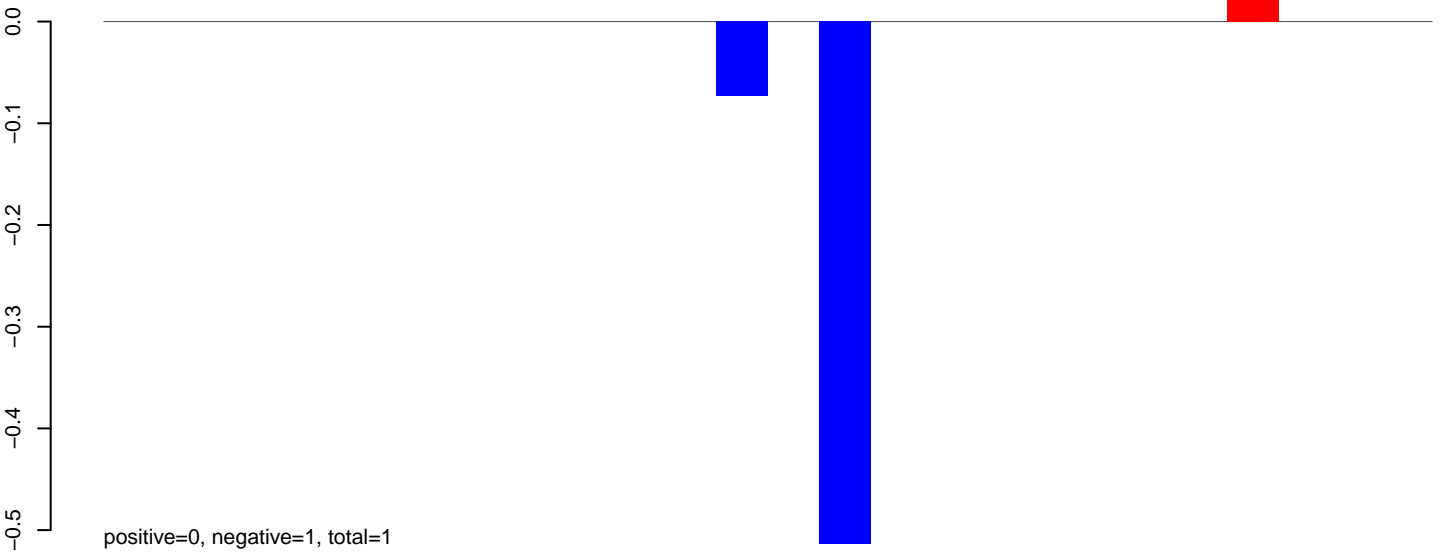


**AeAlbo\_MaleWhole\_CT.rep**

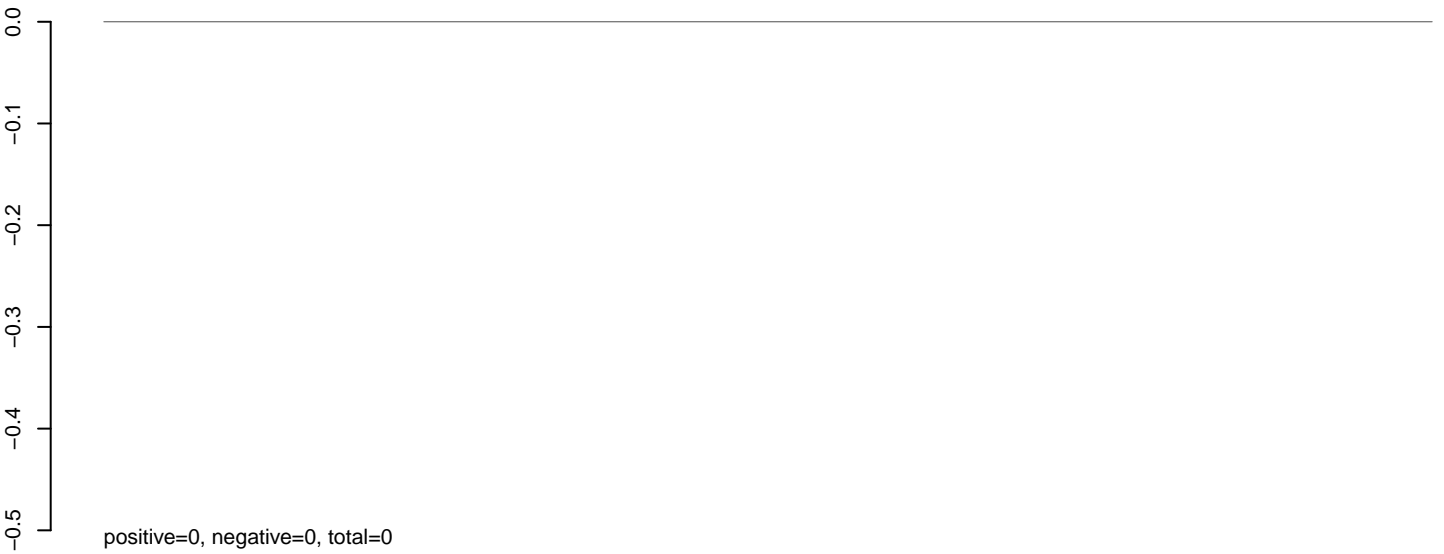


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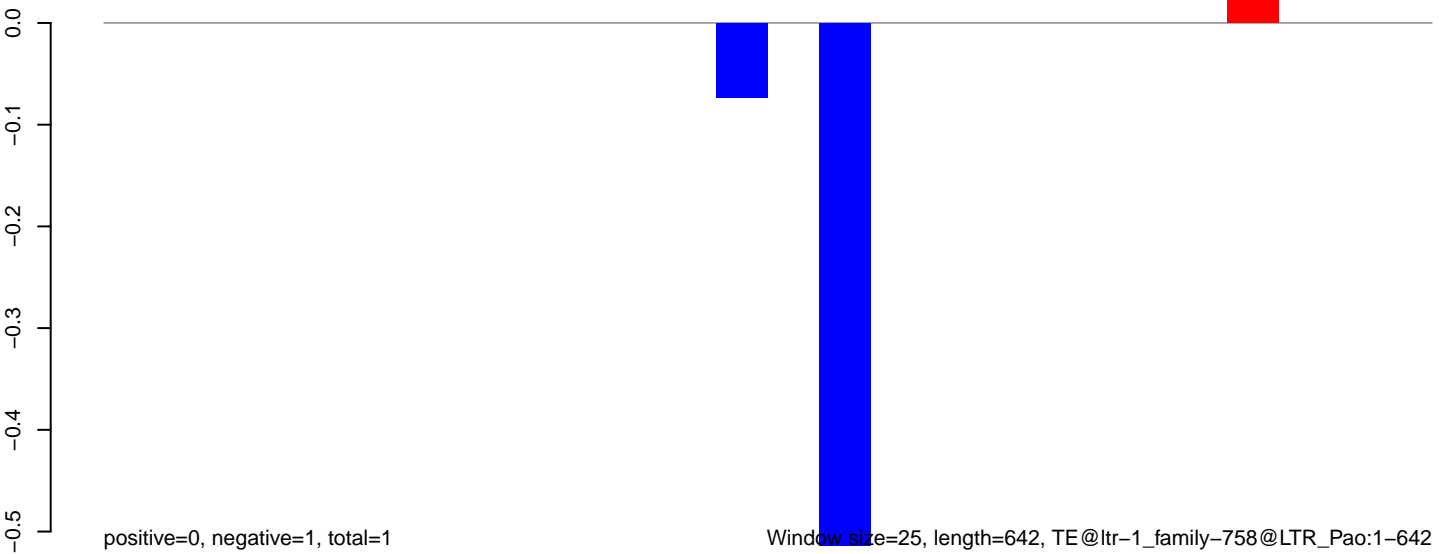
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



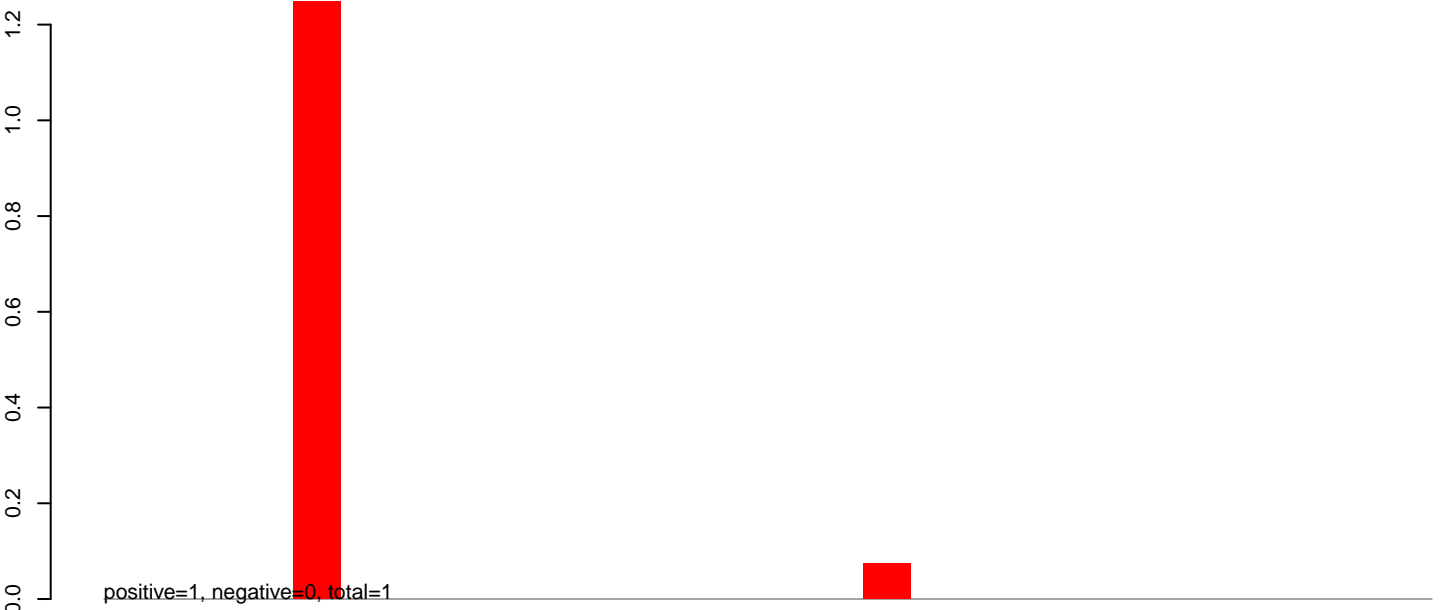
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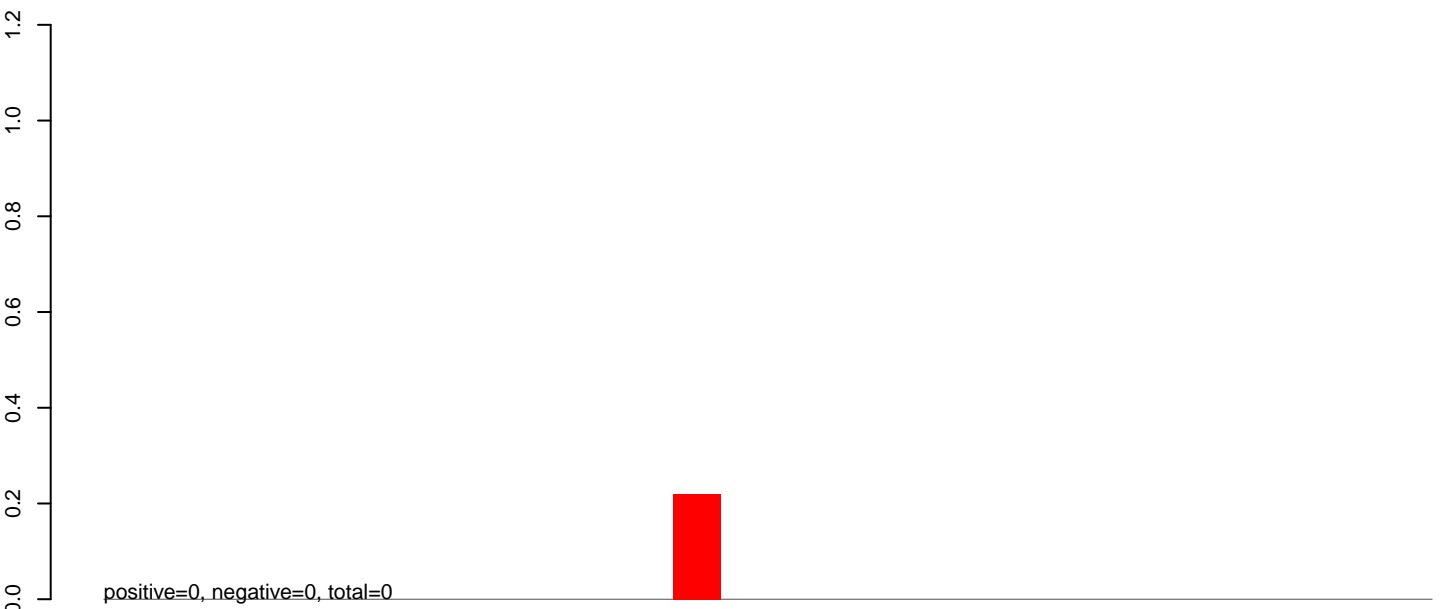
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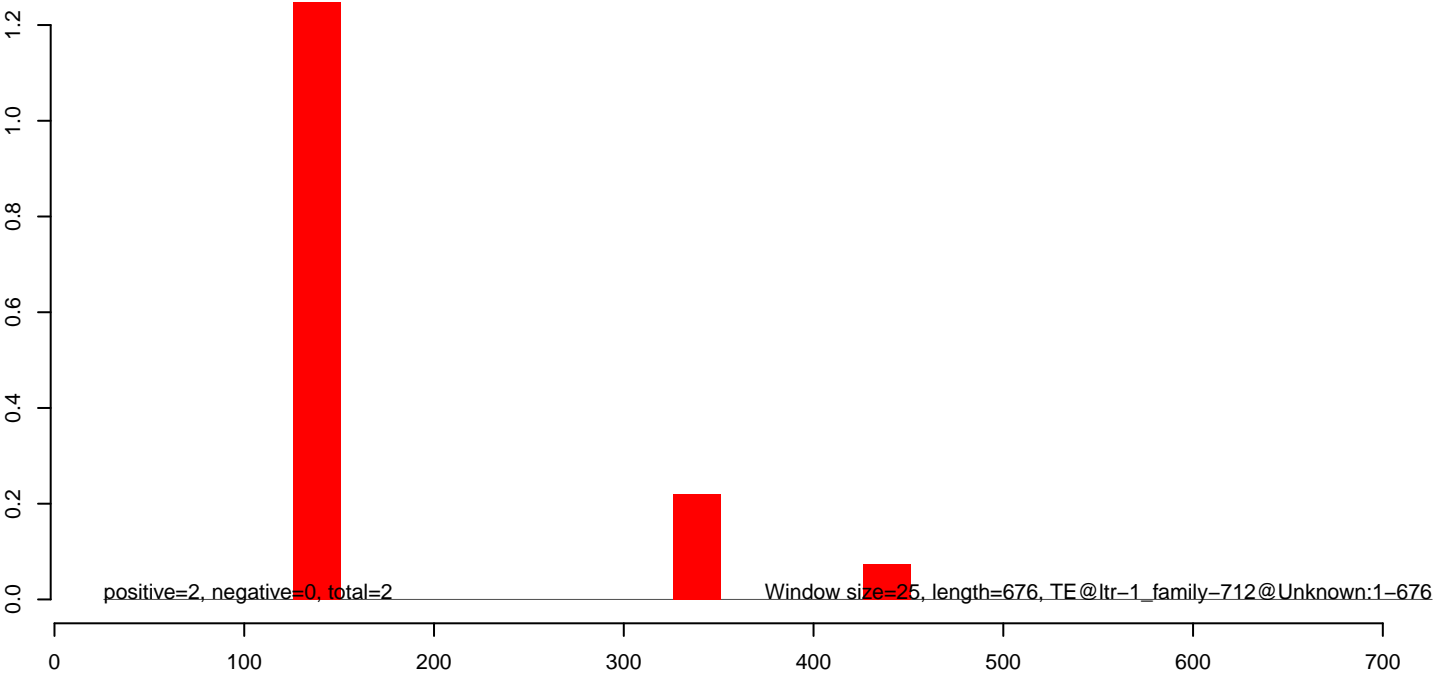
AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep

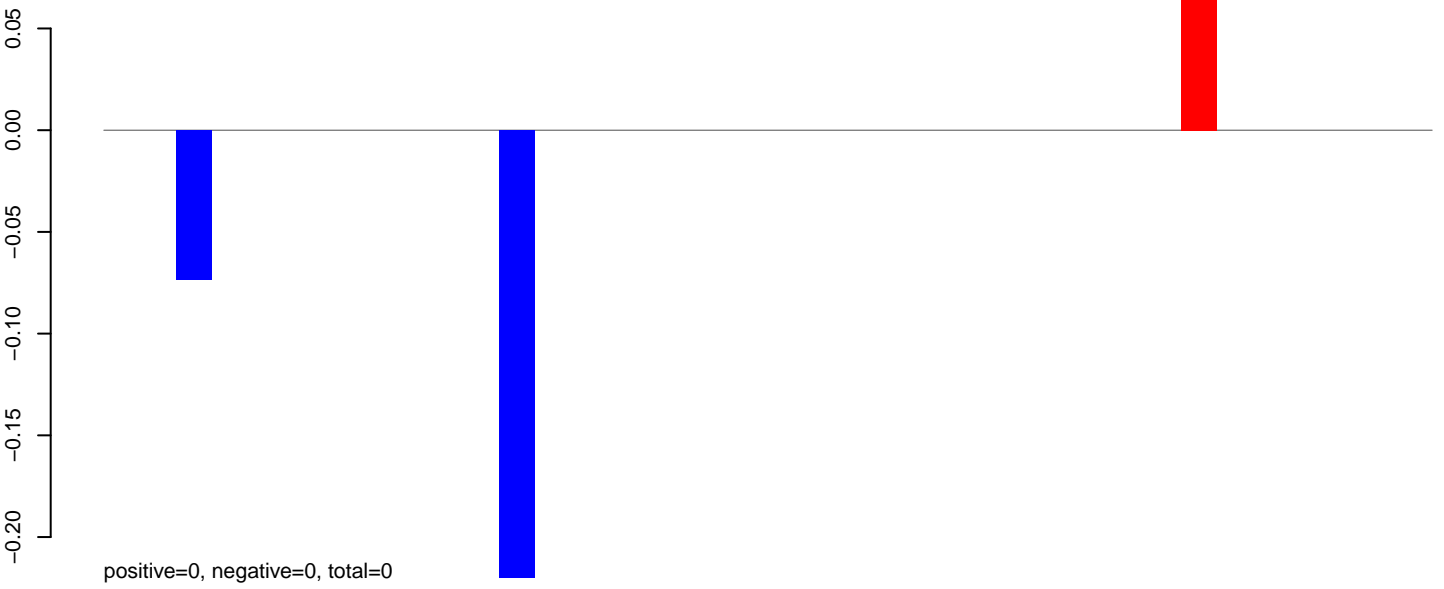


AeAlbo\_MaleWhole\_CT.rep

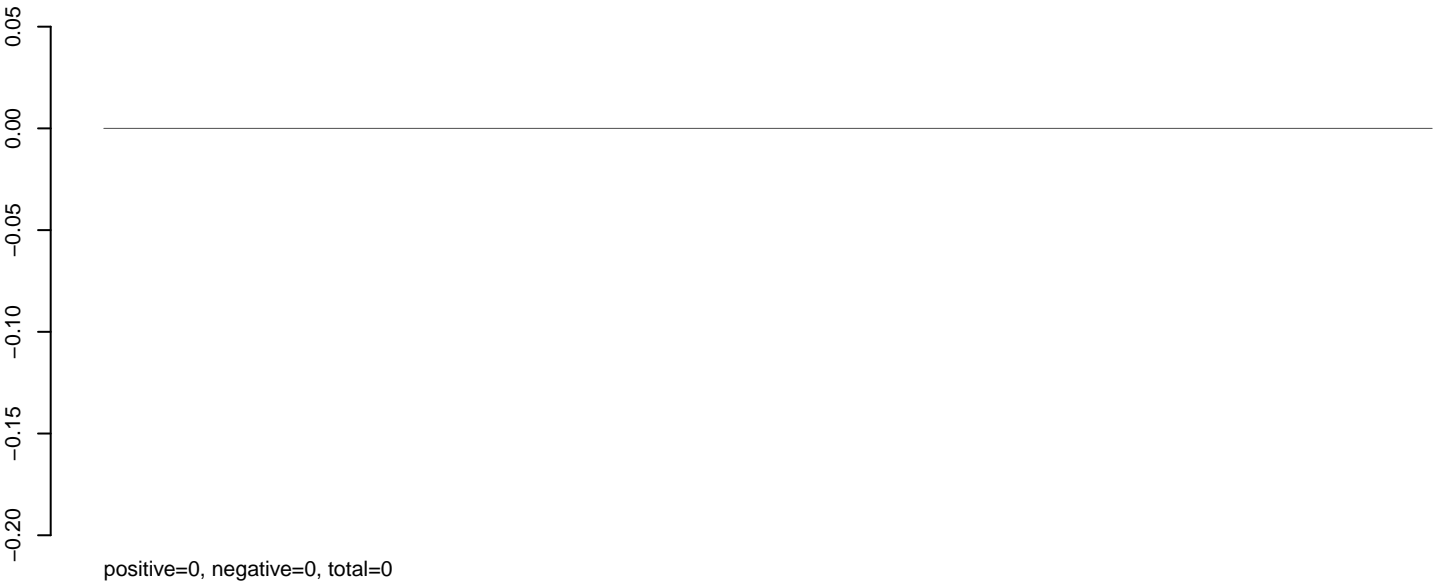




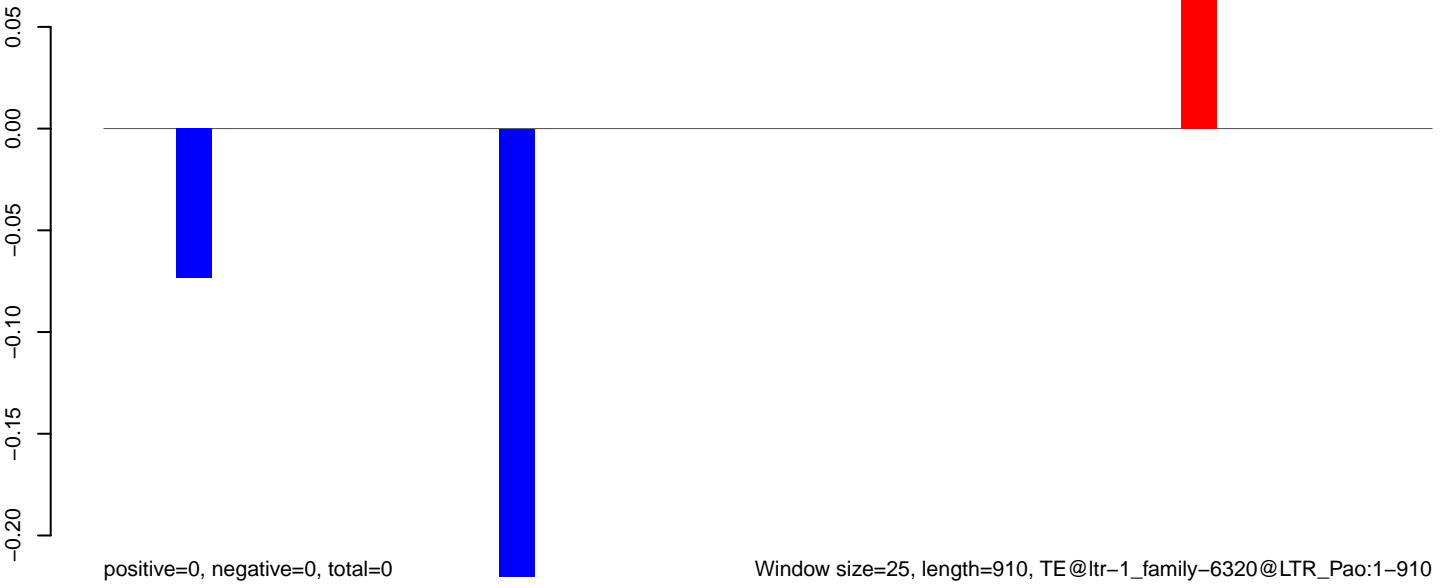
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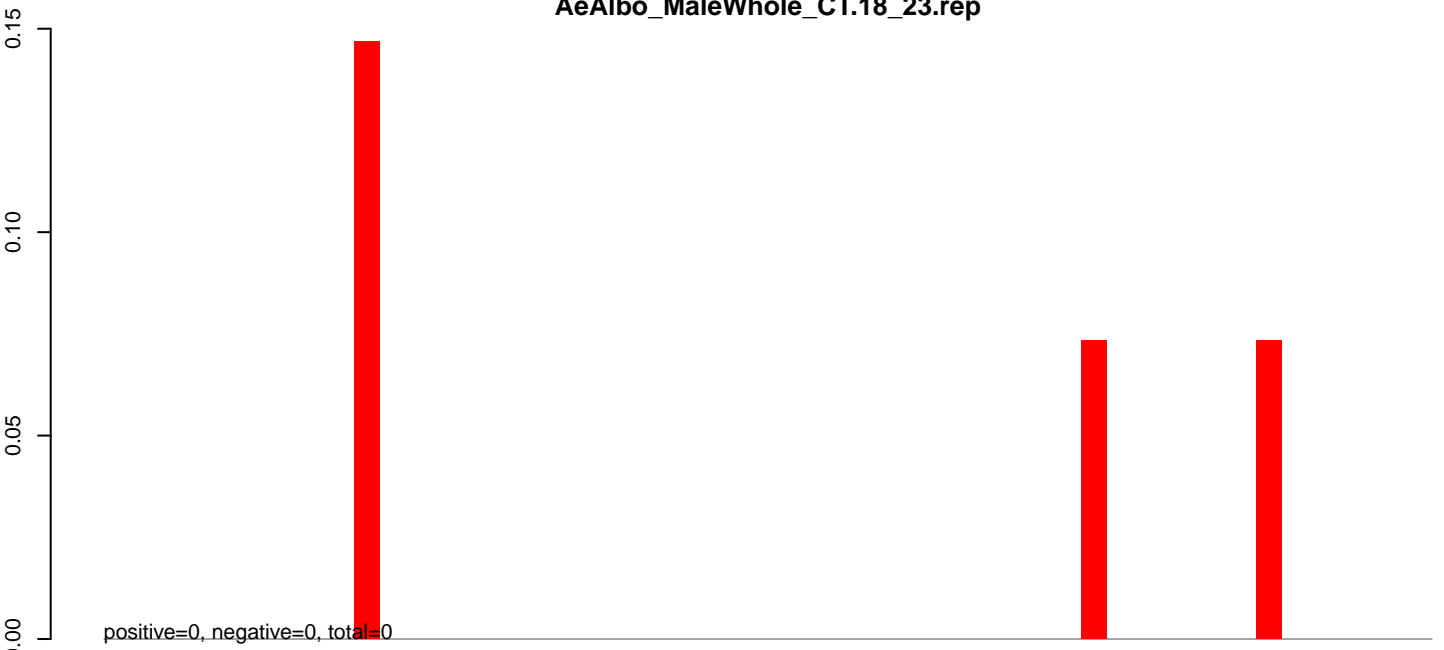
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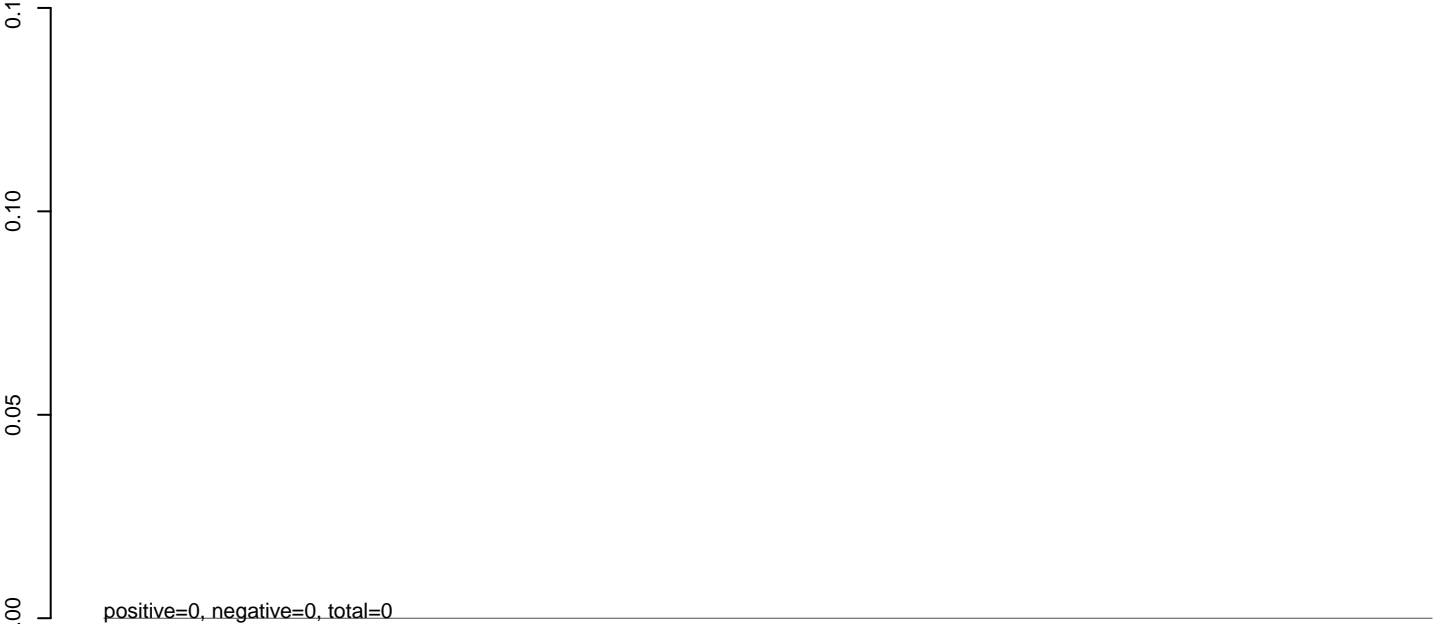
**AeAlbo\_MaleWhole\_CT.rep**



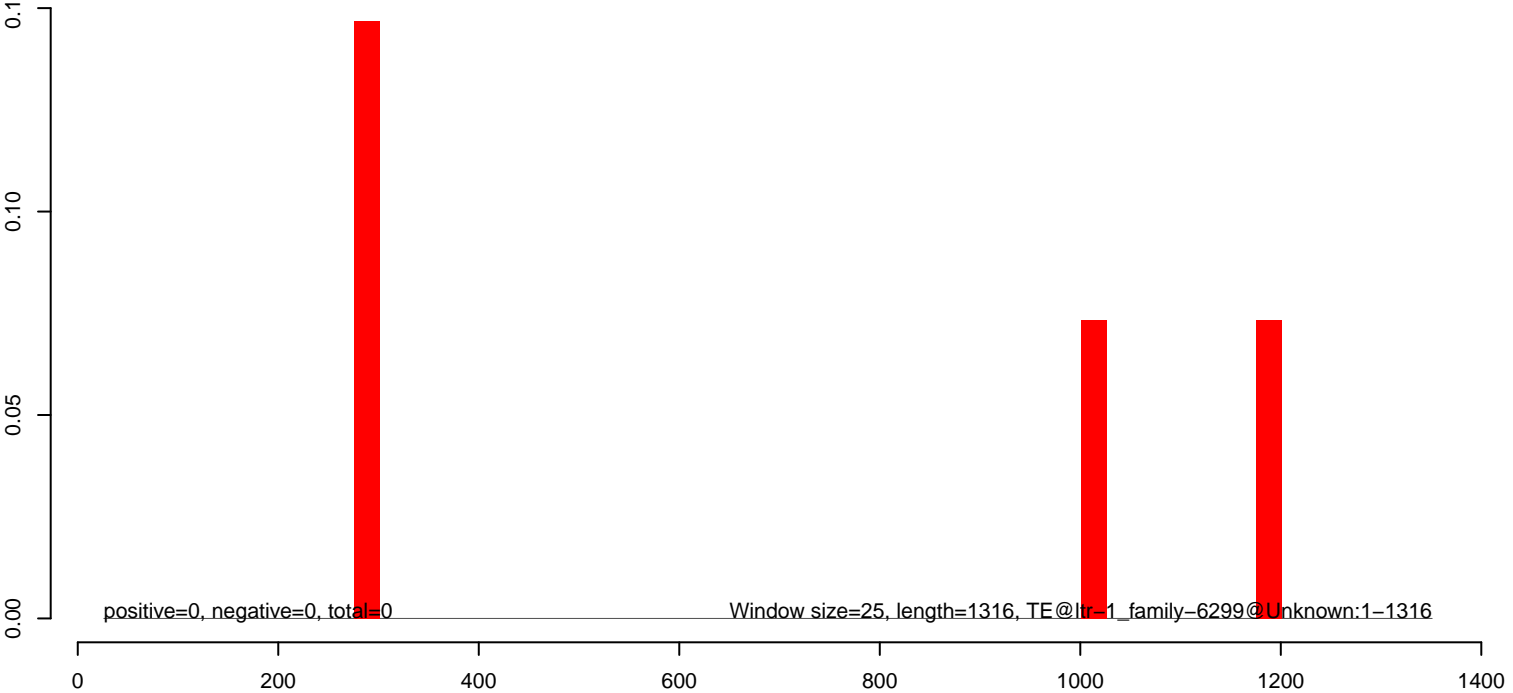
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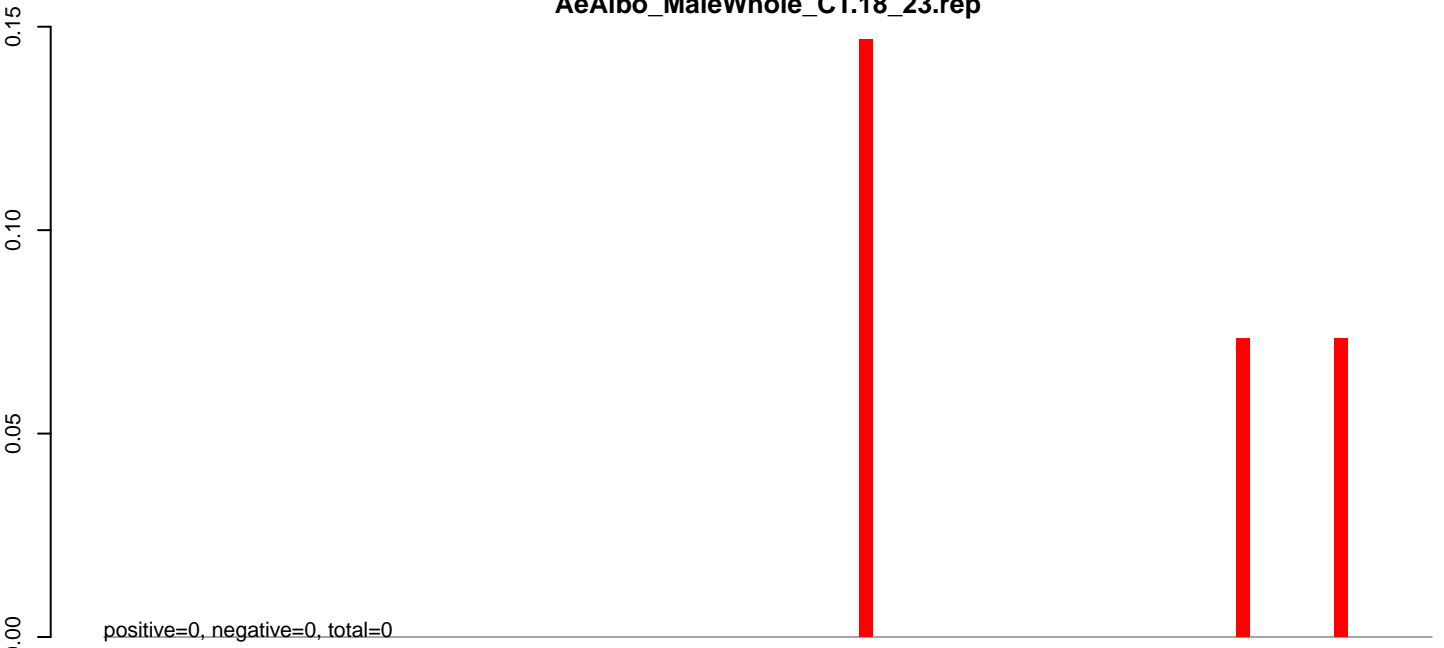
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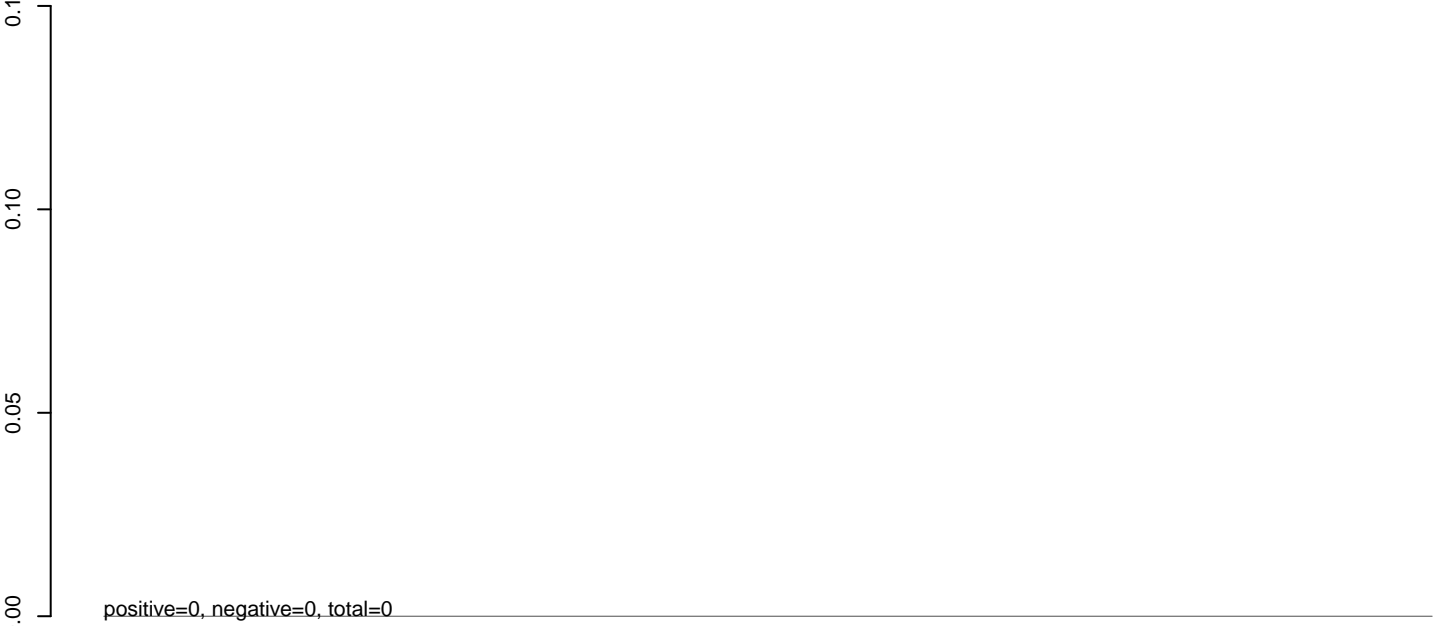
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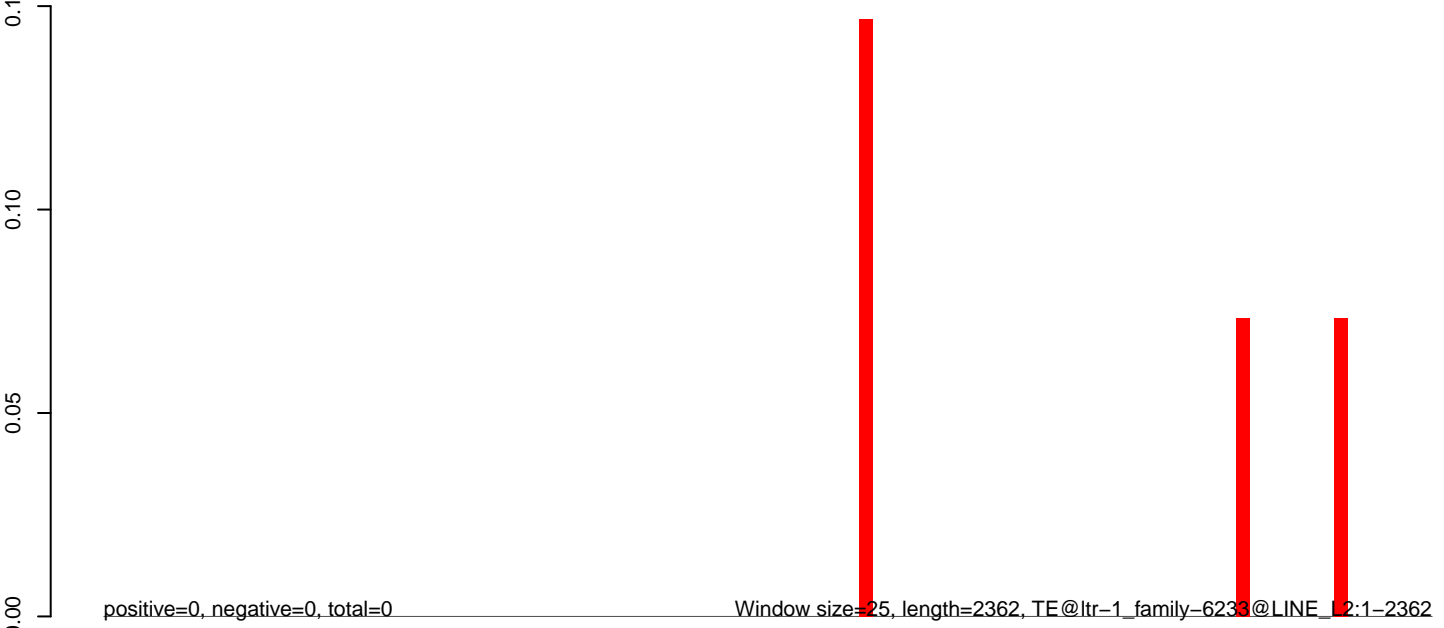
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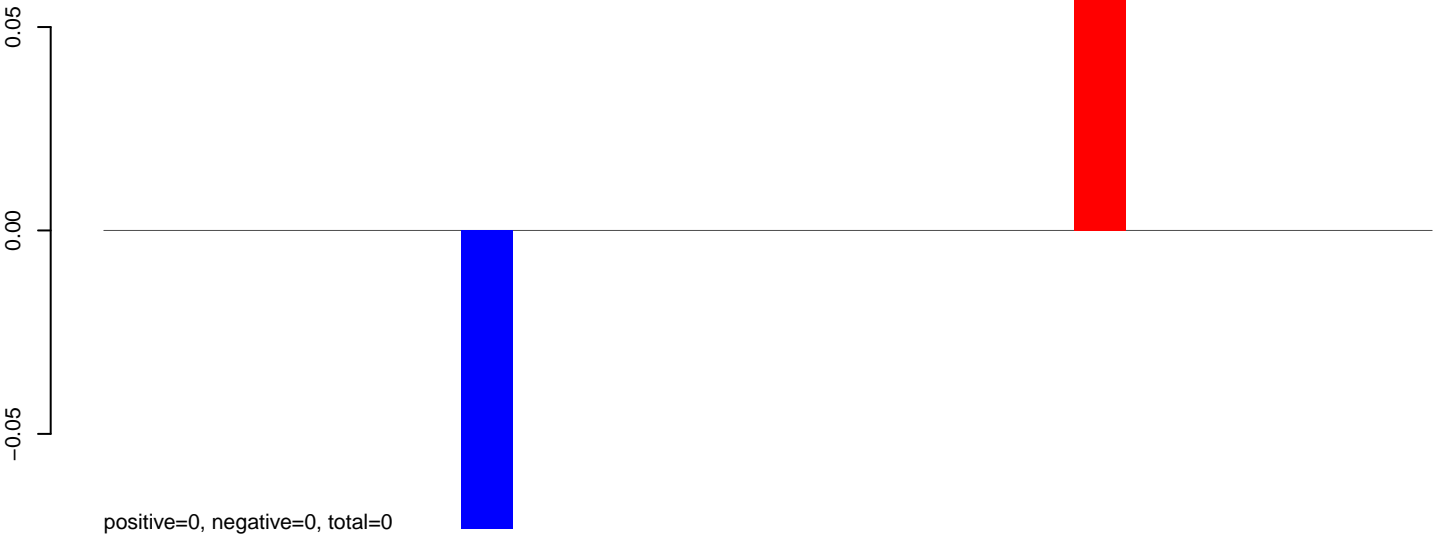


**AeAlbo\_MaleWhole\_CT.rep**



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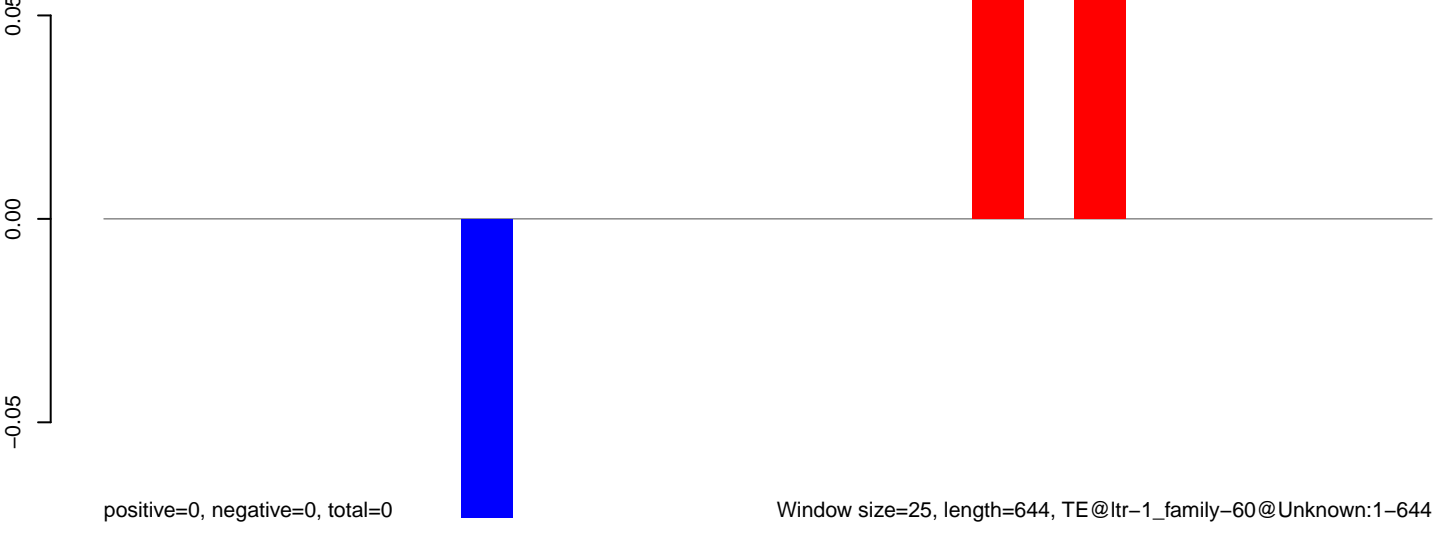
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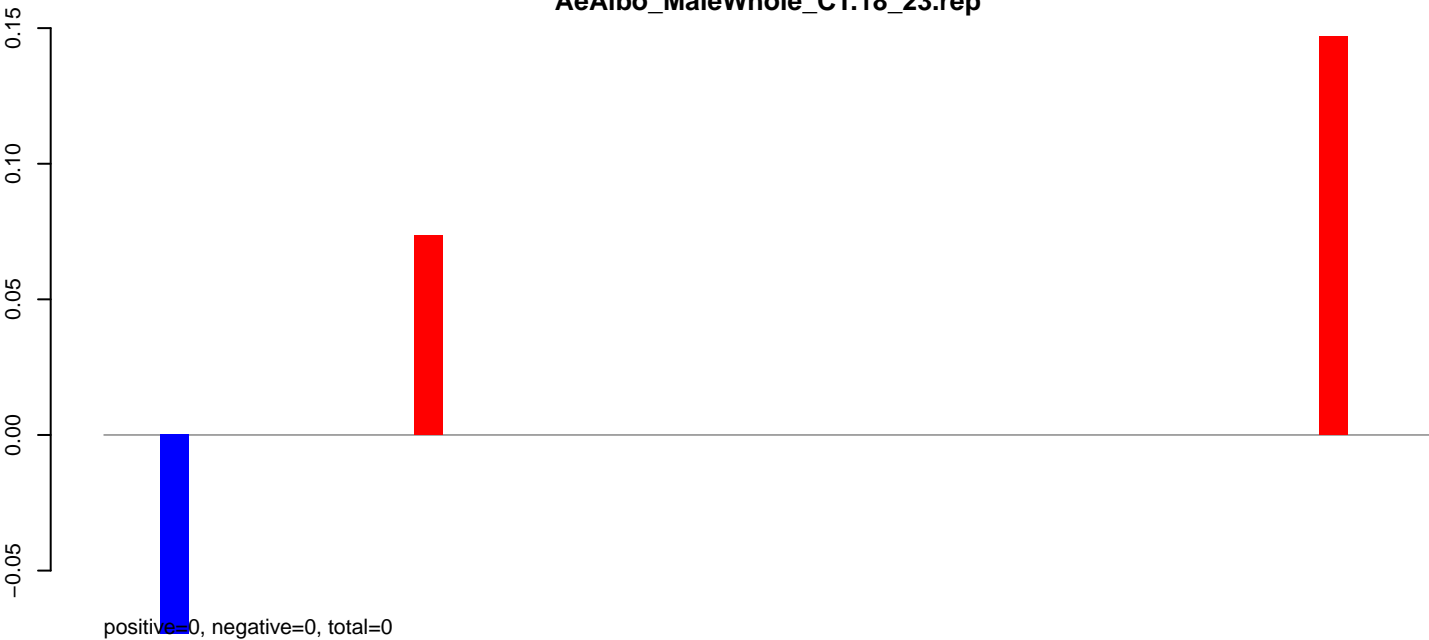
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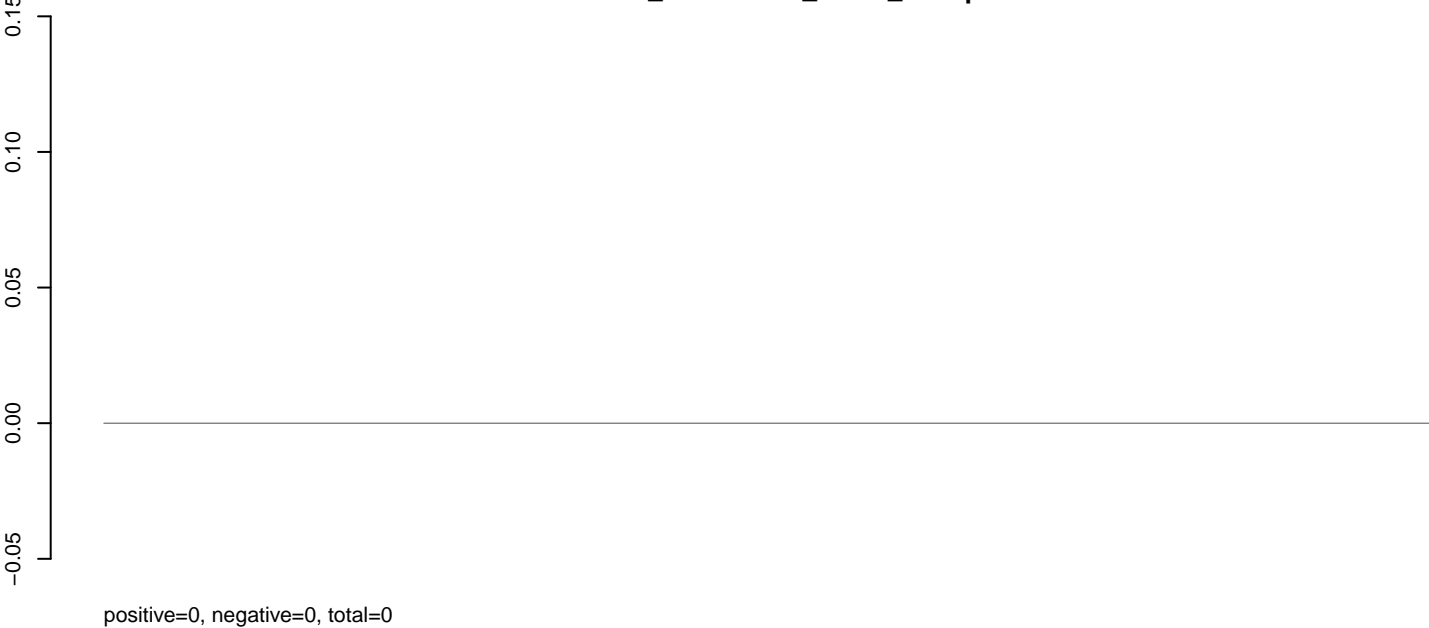
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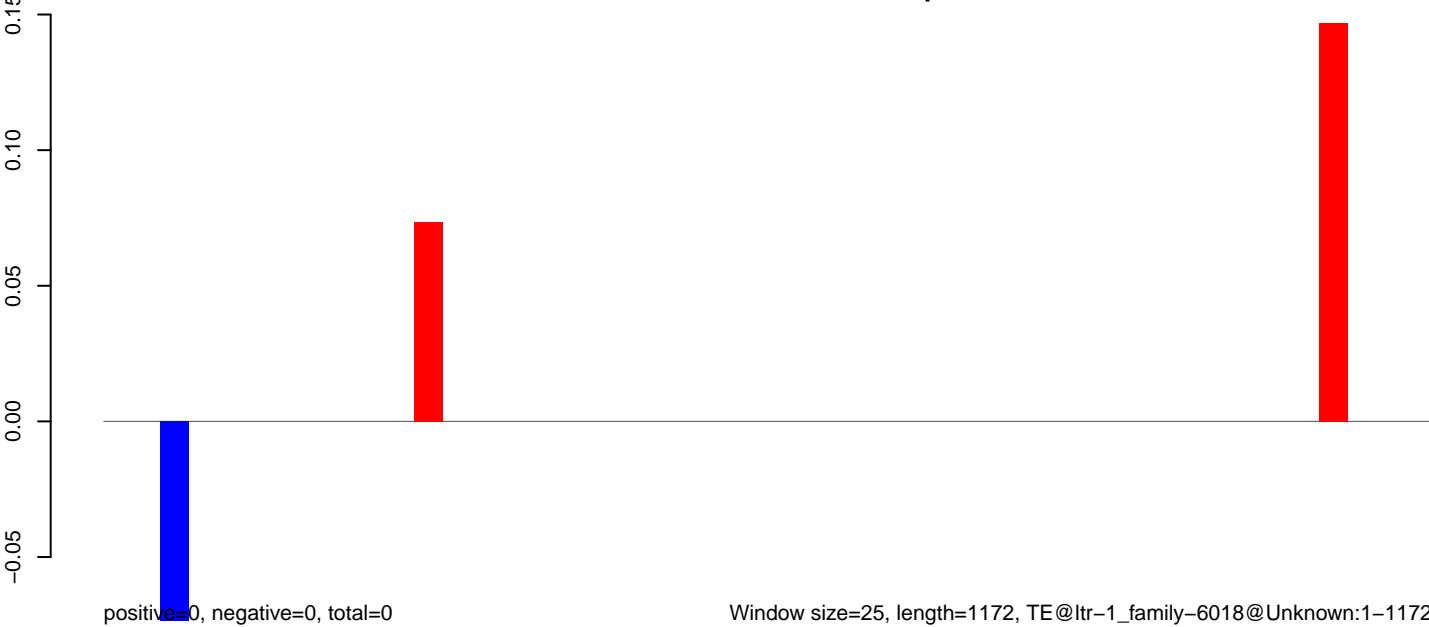
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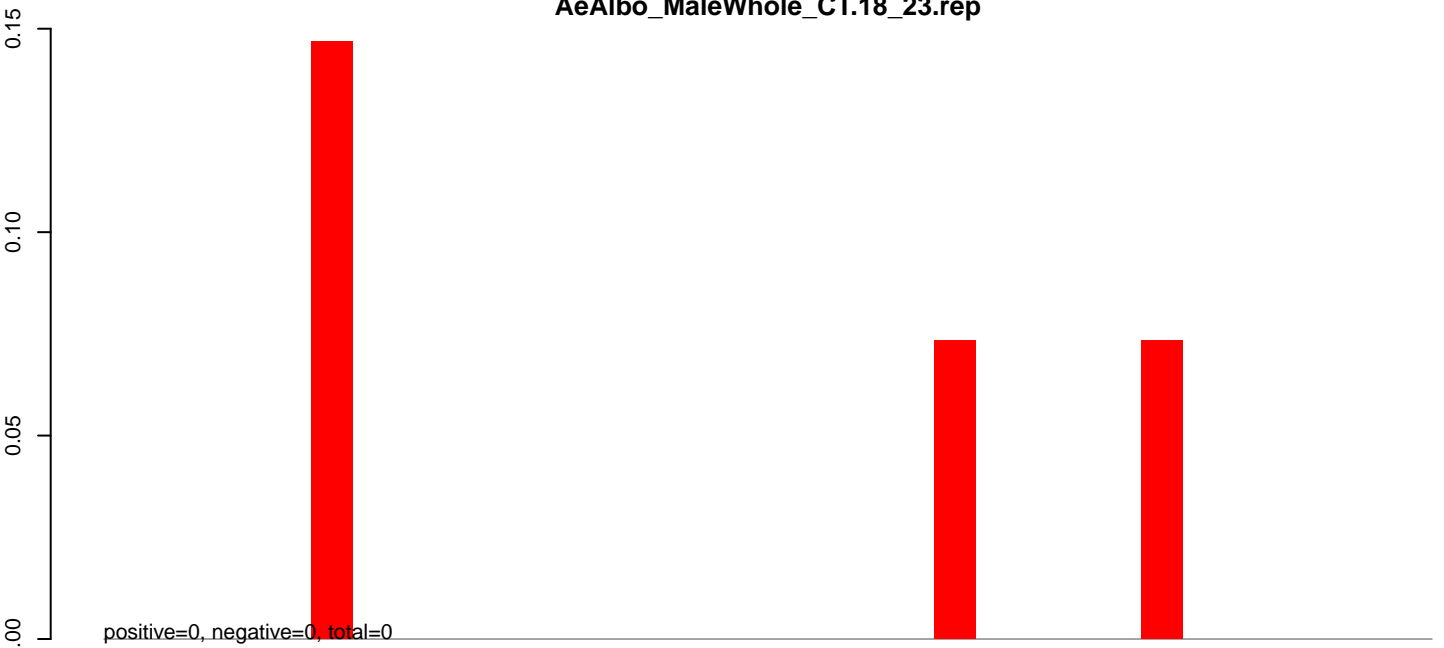
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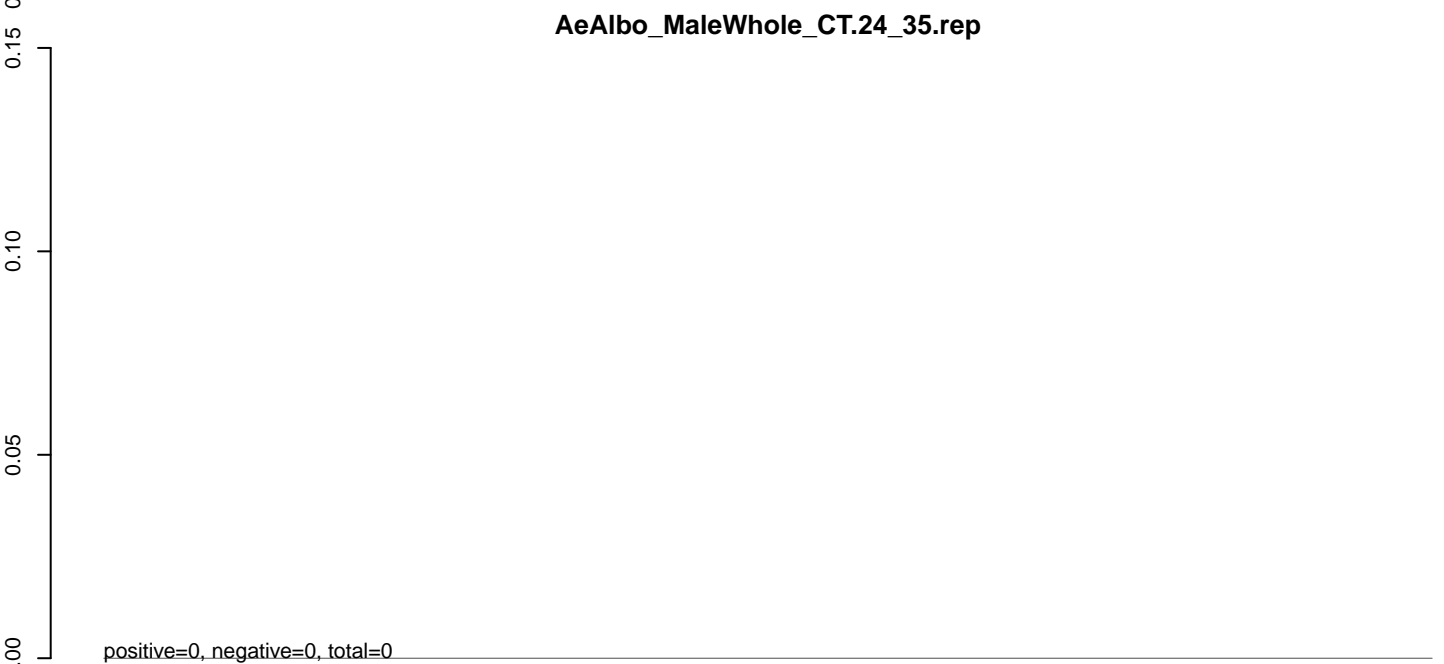
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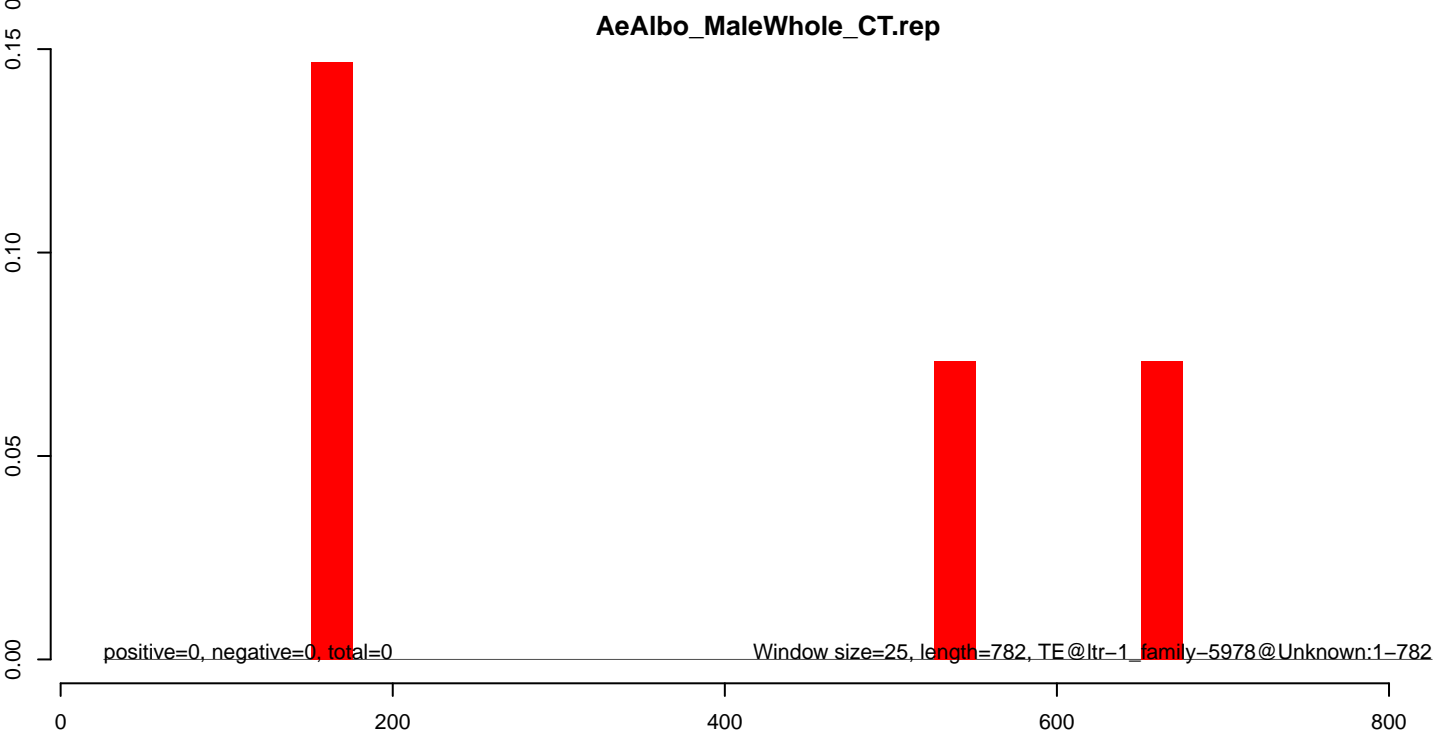
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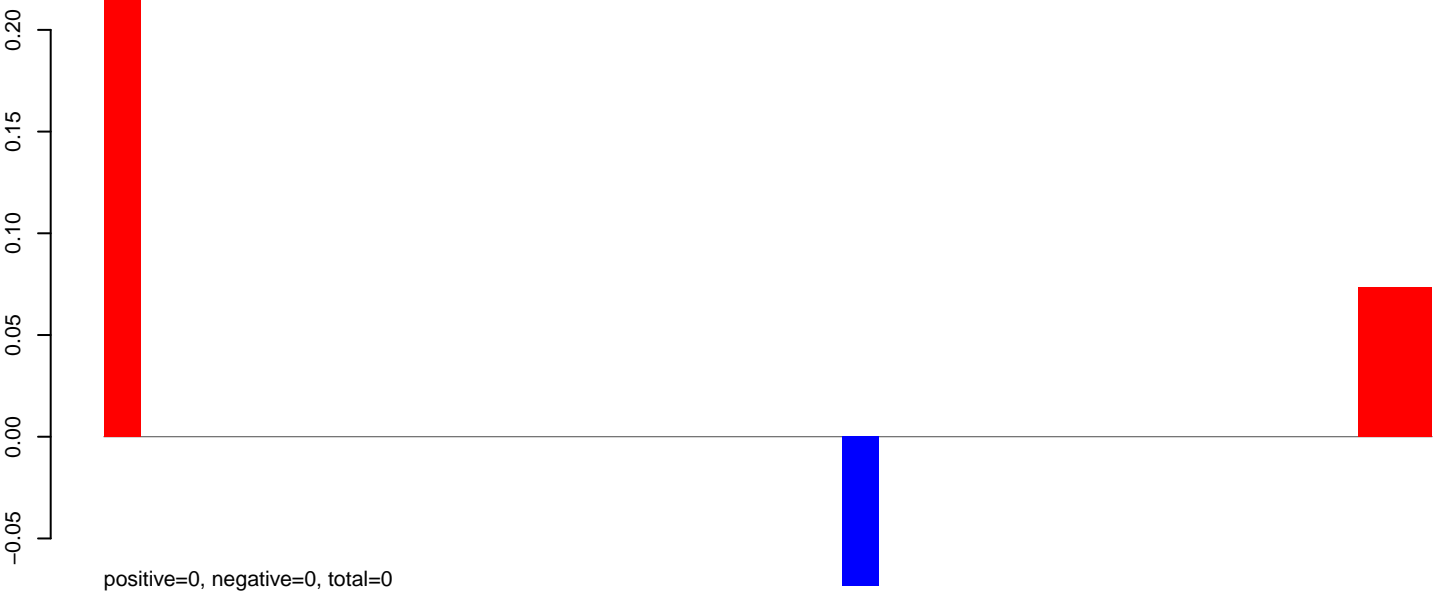
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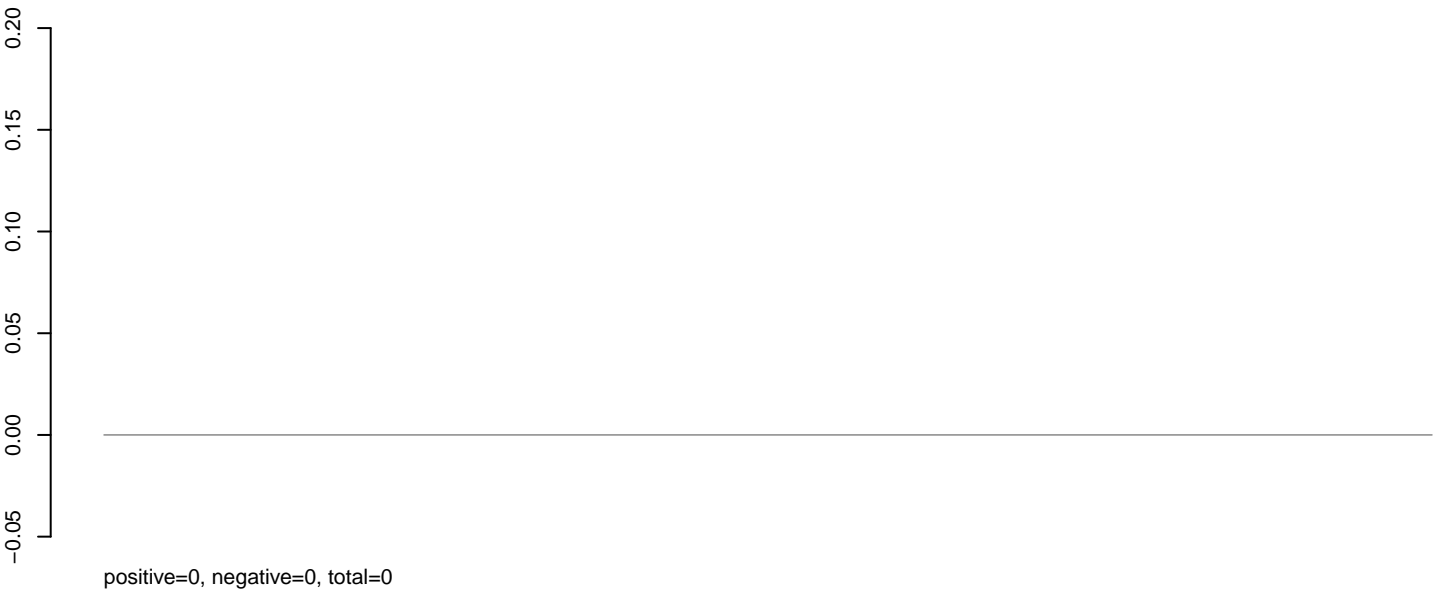
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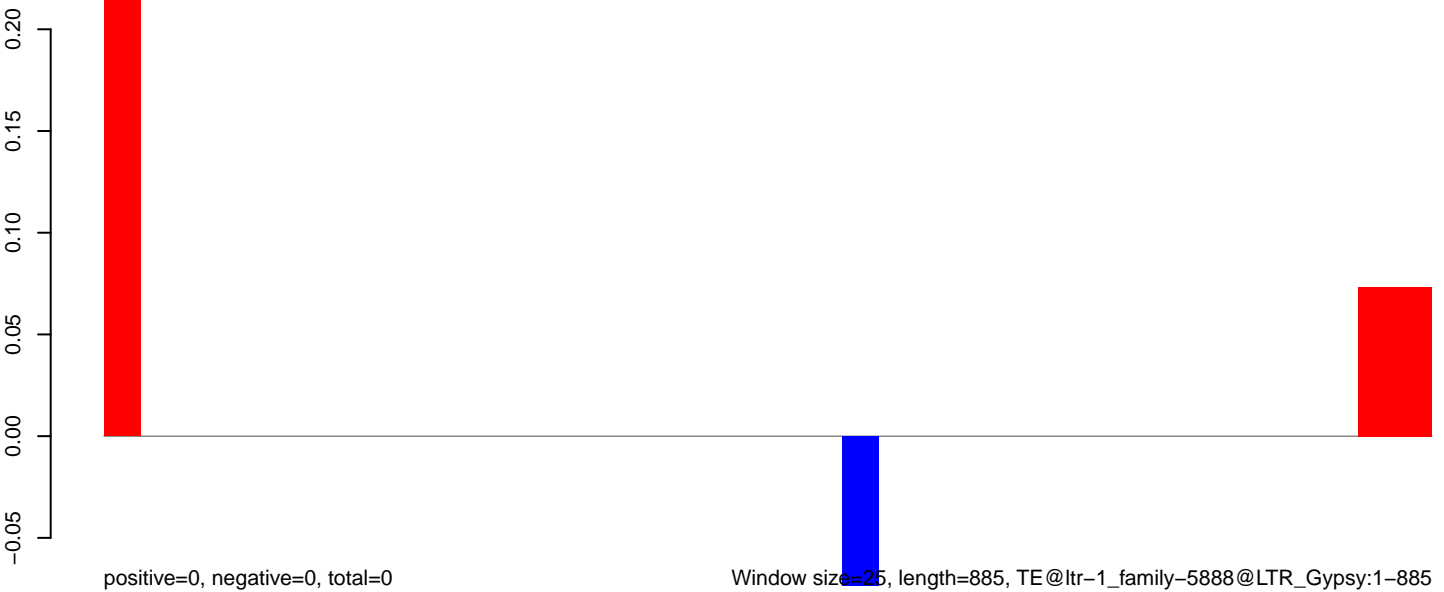
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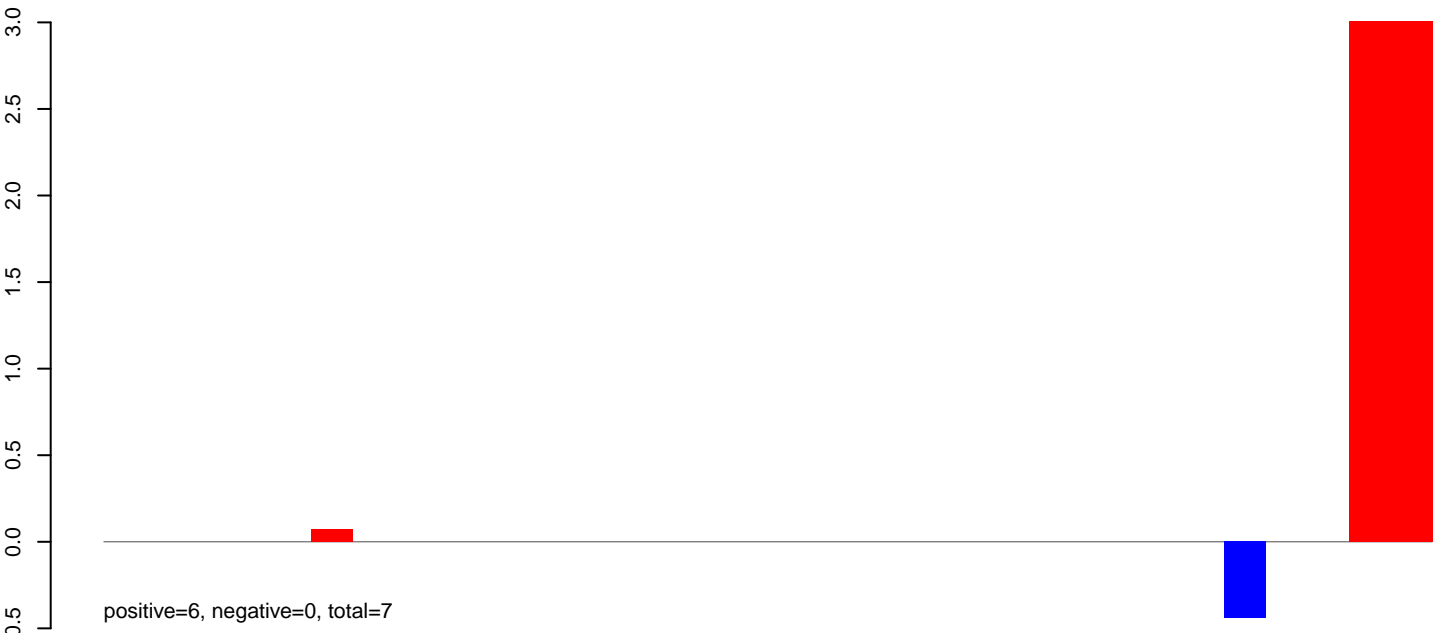
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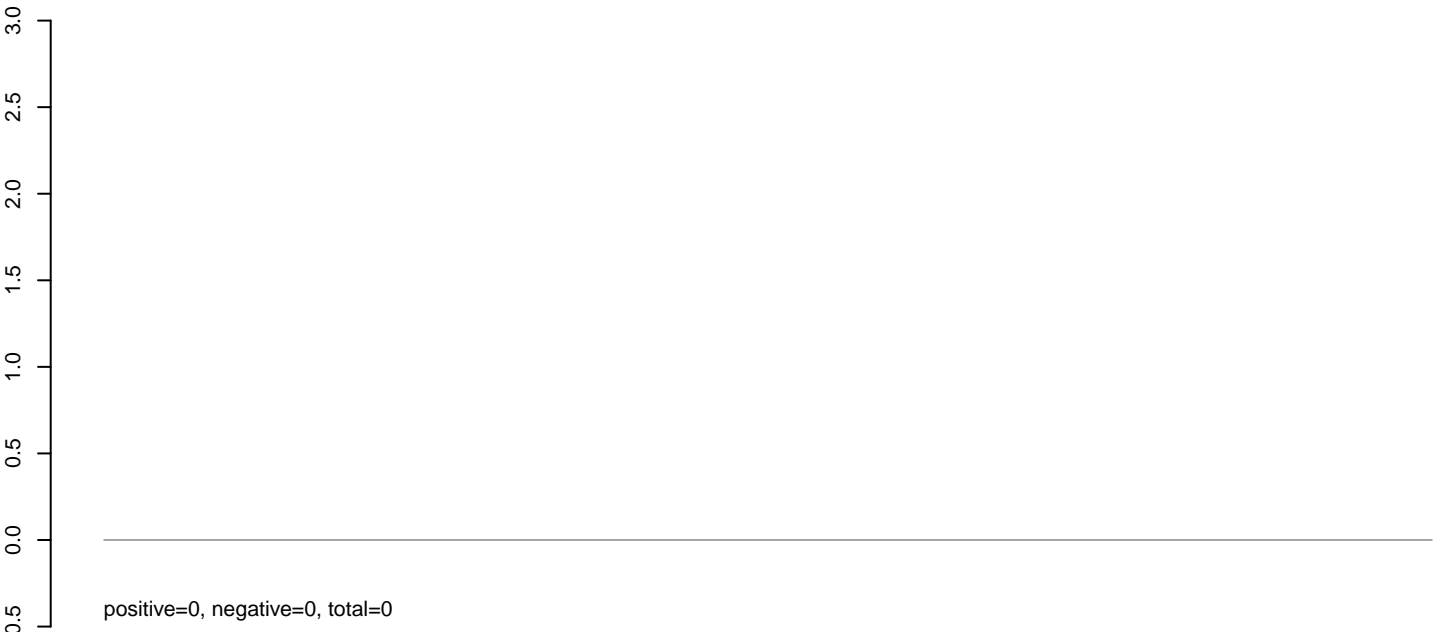
**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

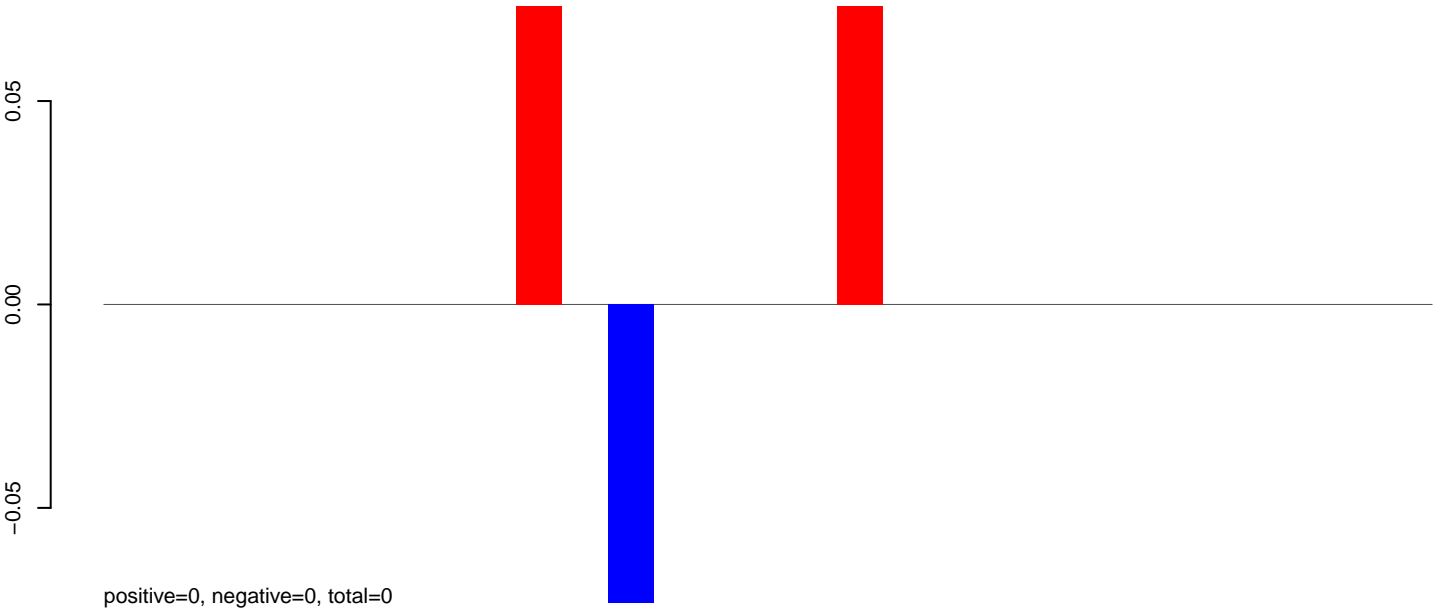


**AeAlbo\_MaleWhole\_CT.rep**

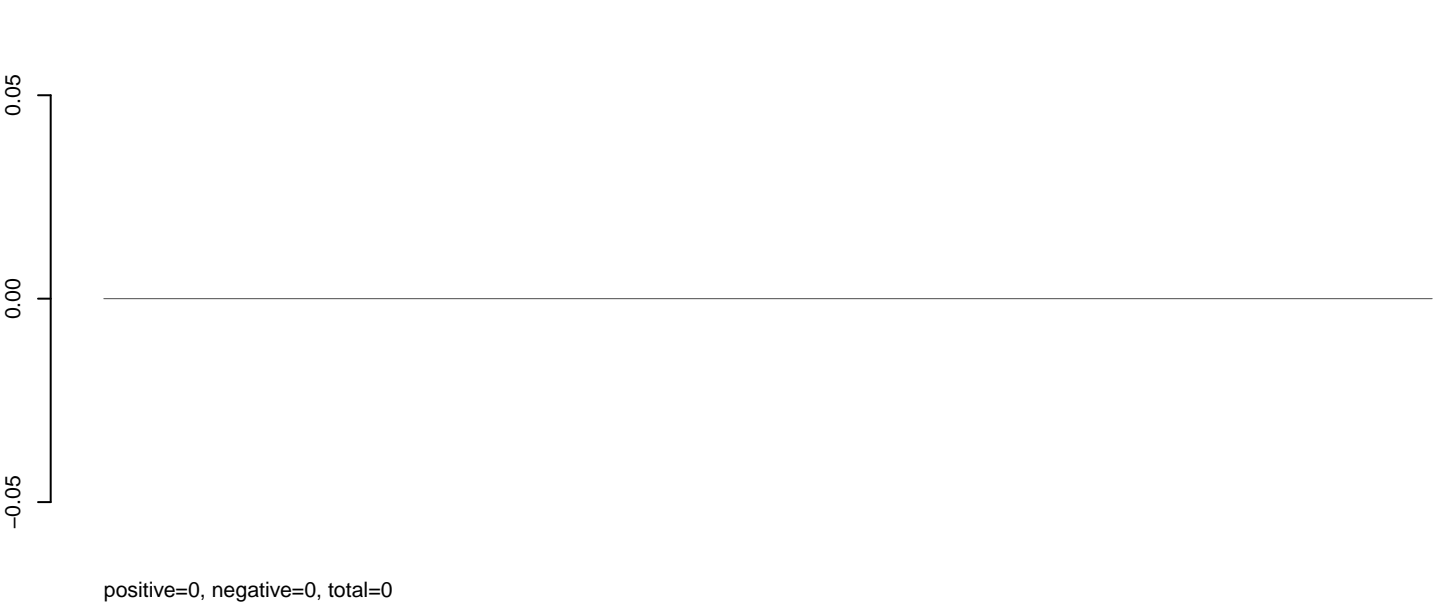




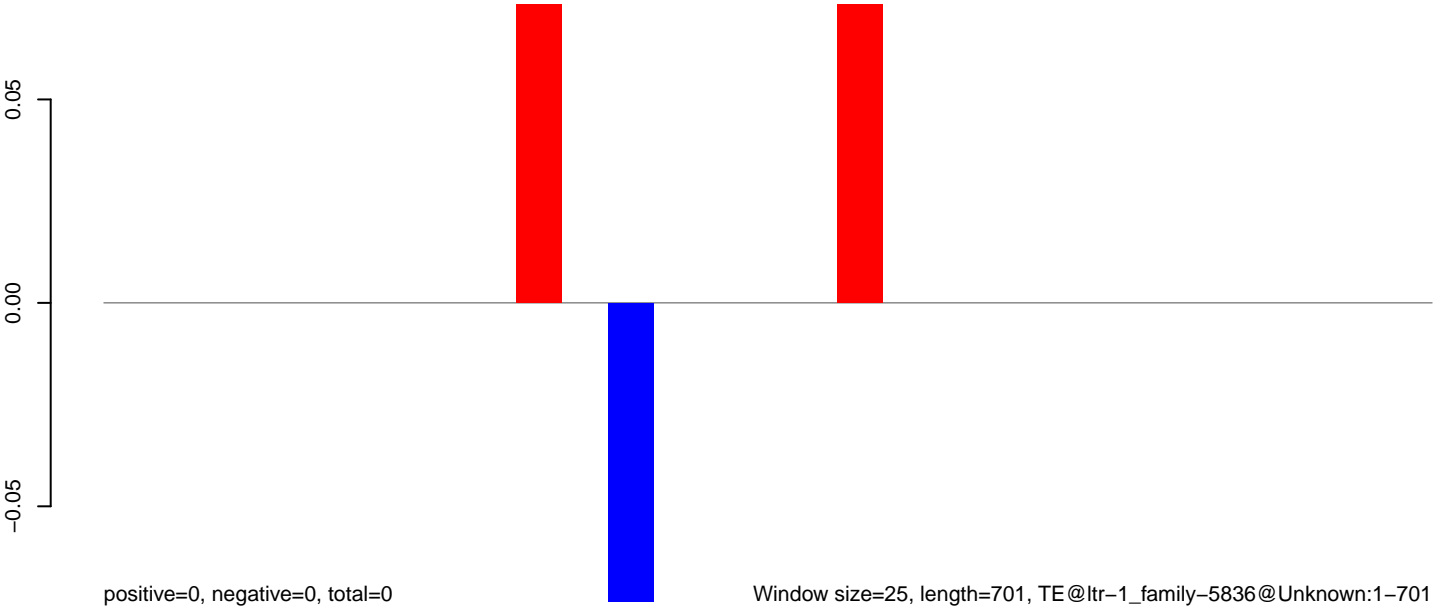
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



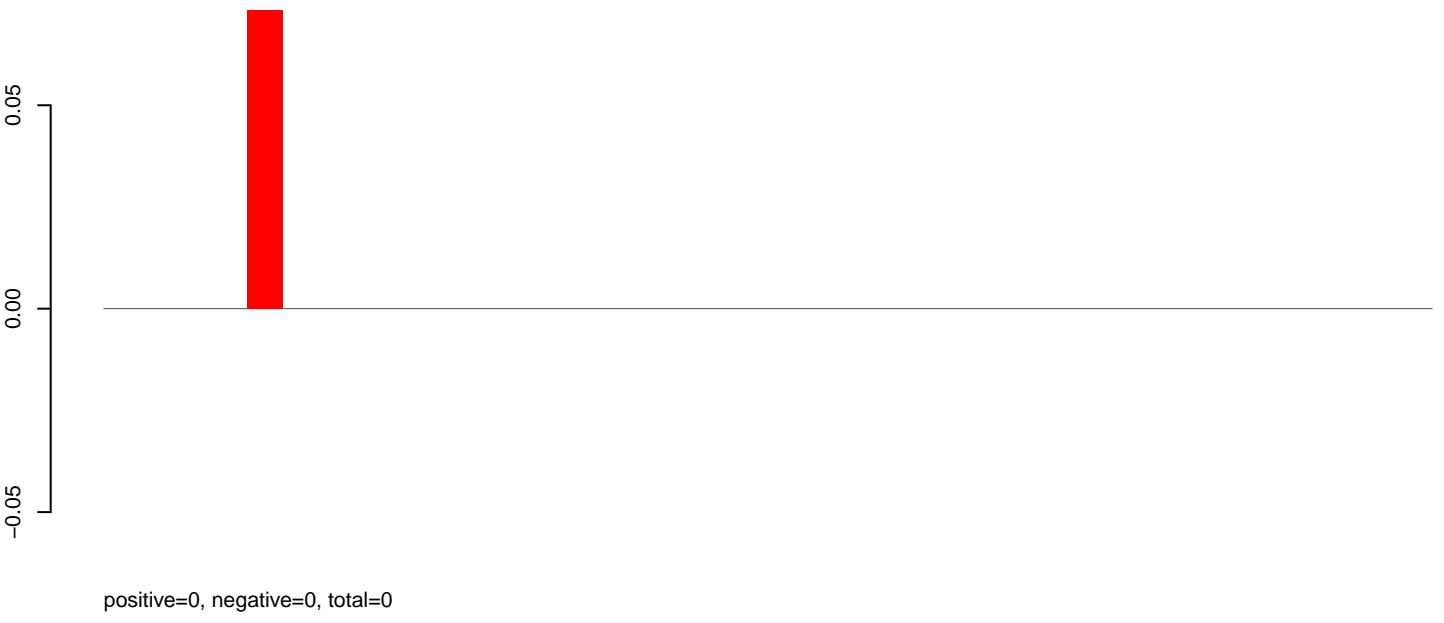
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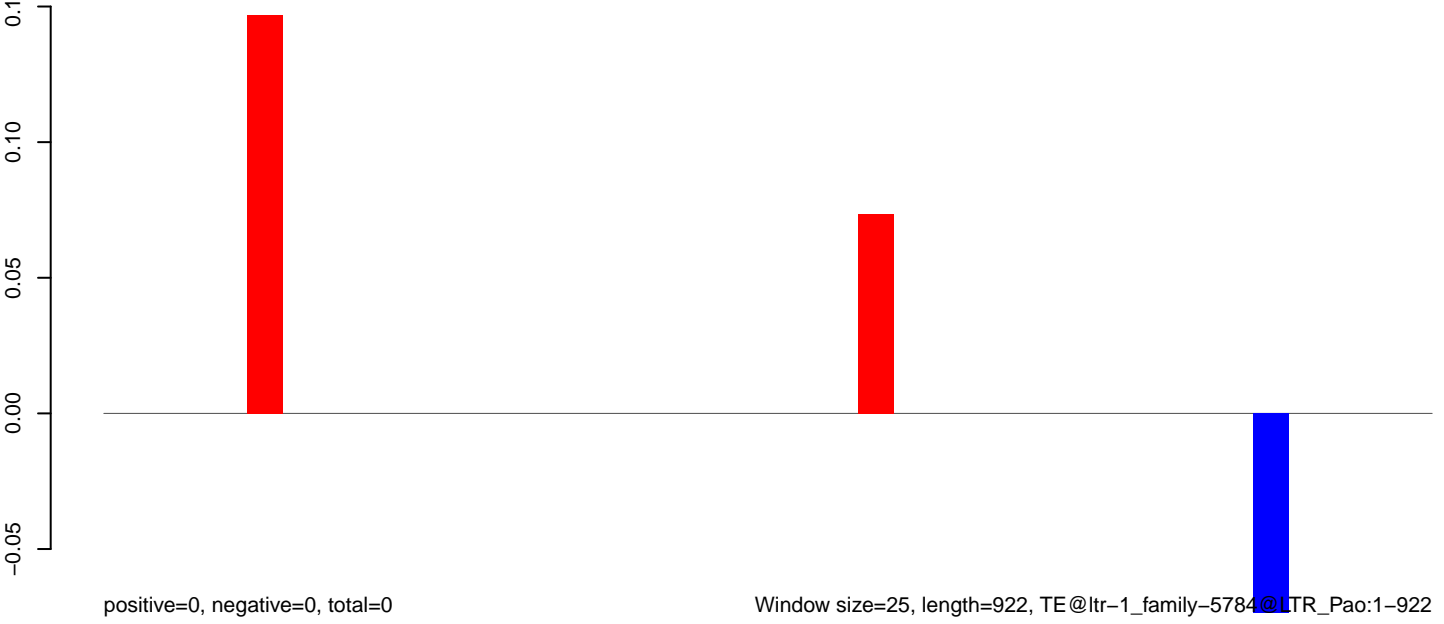
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



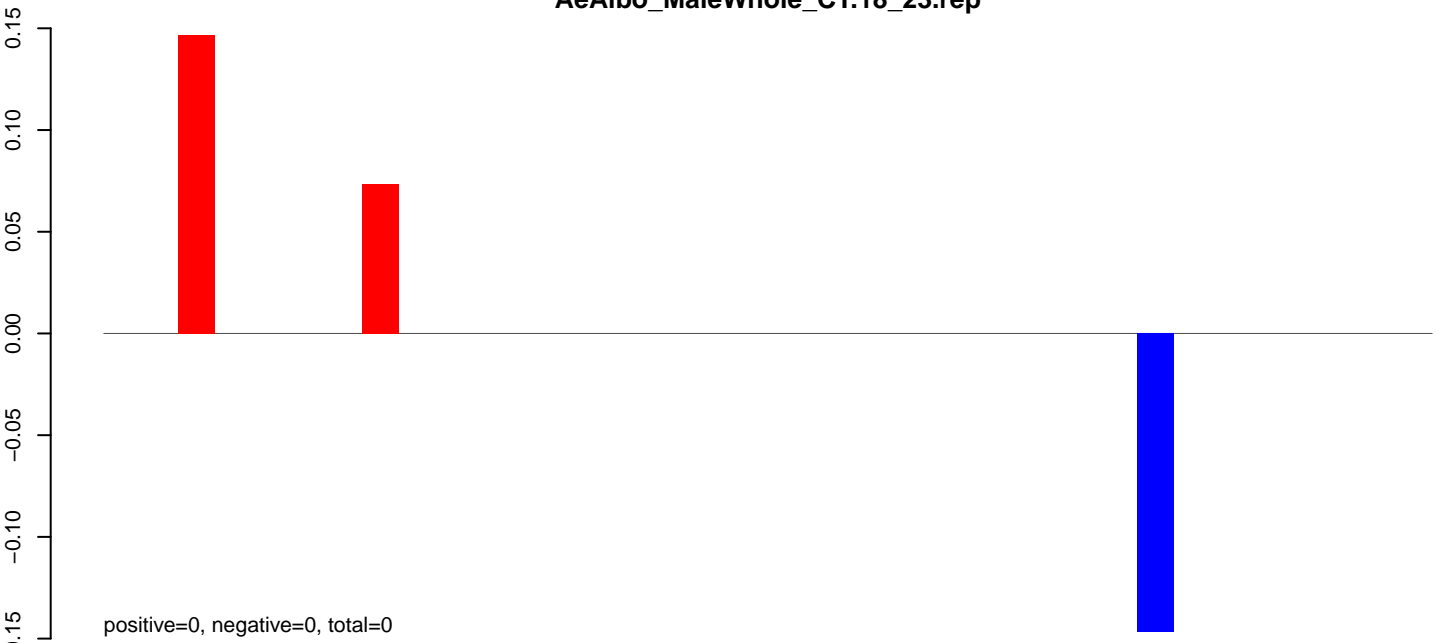
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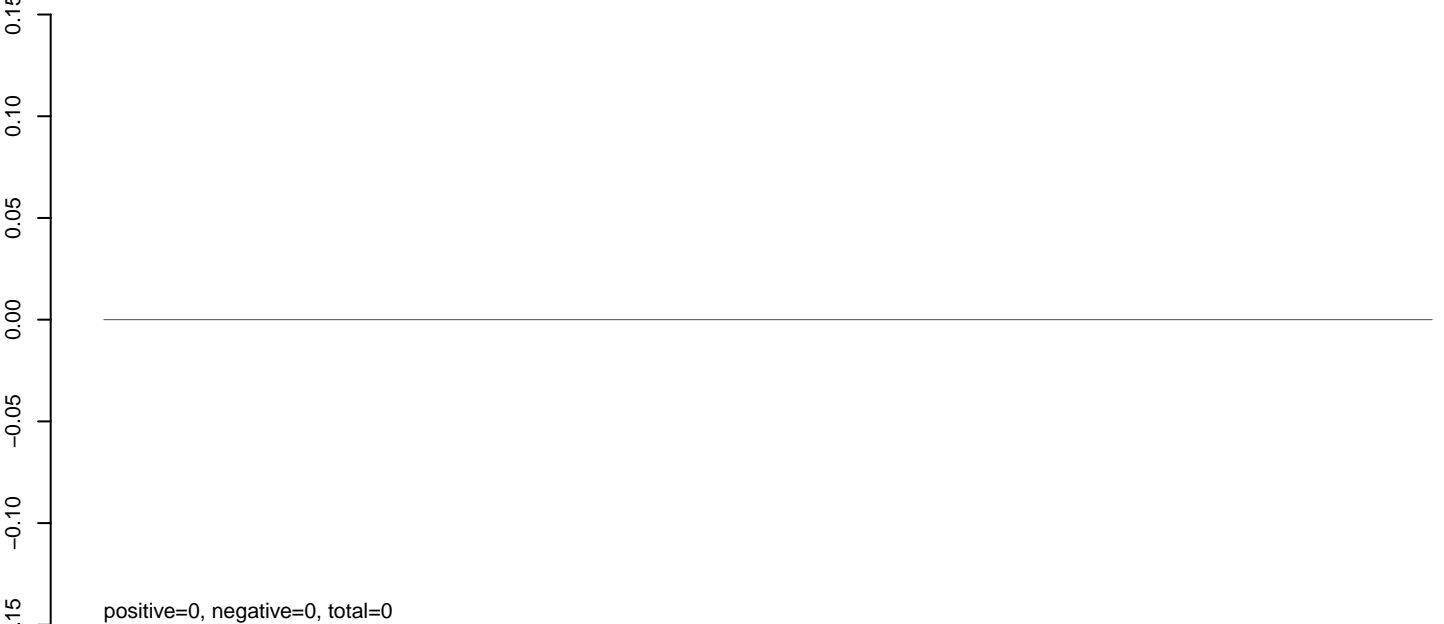
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



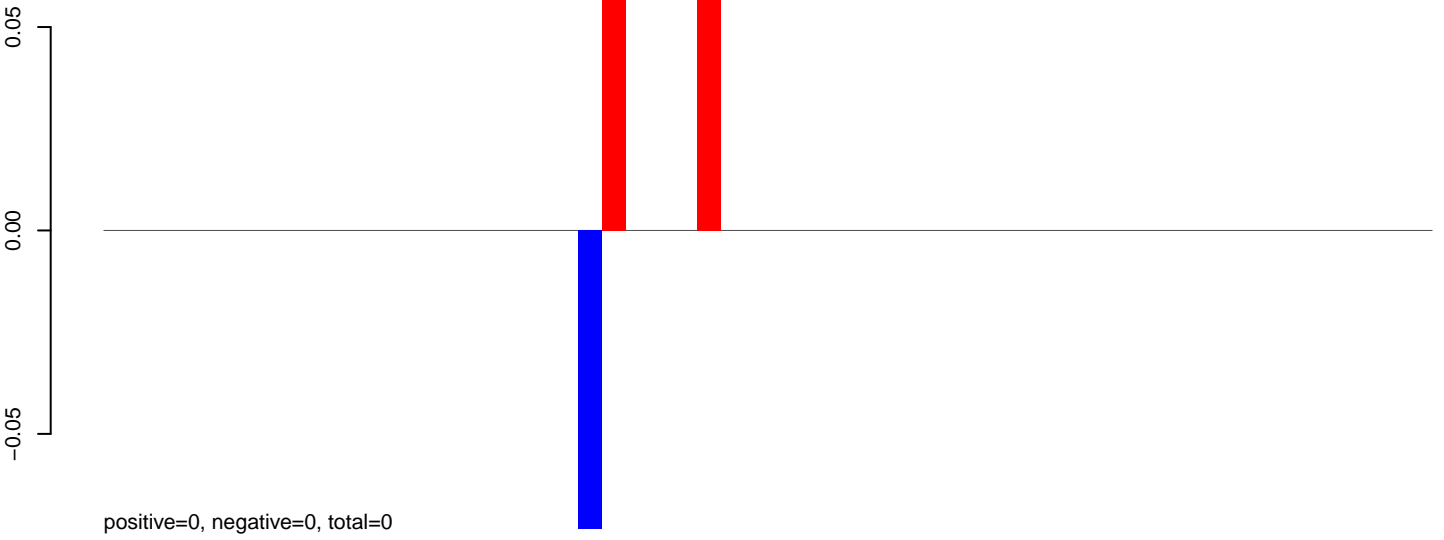
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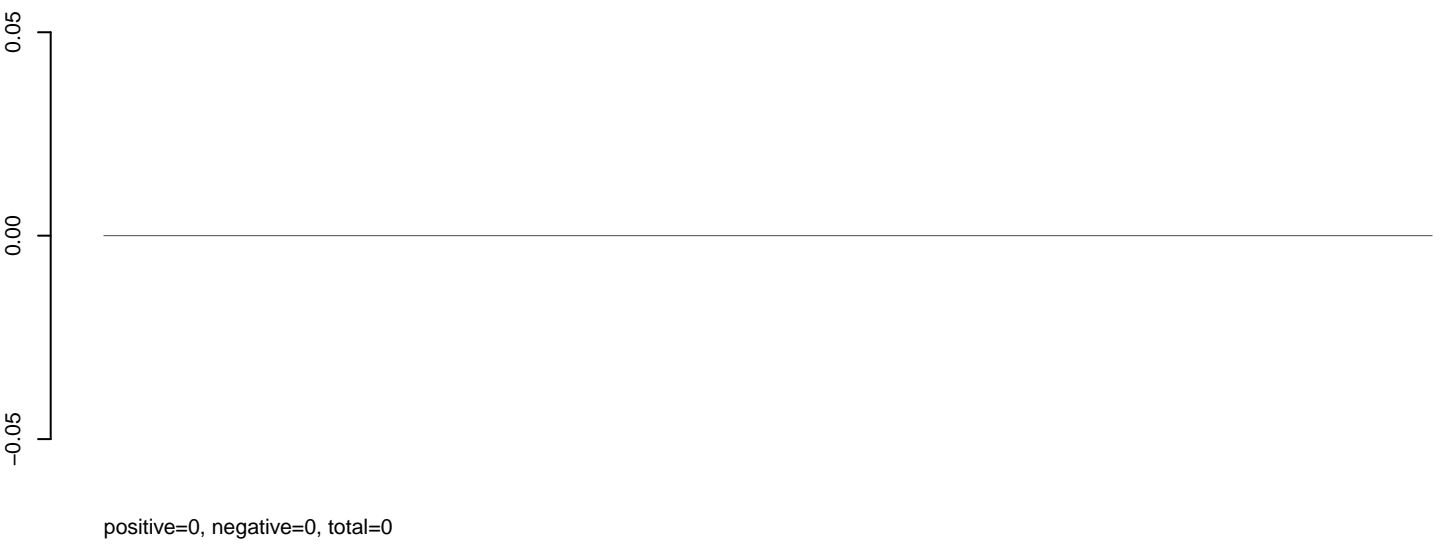
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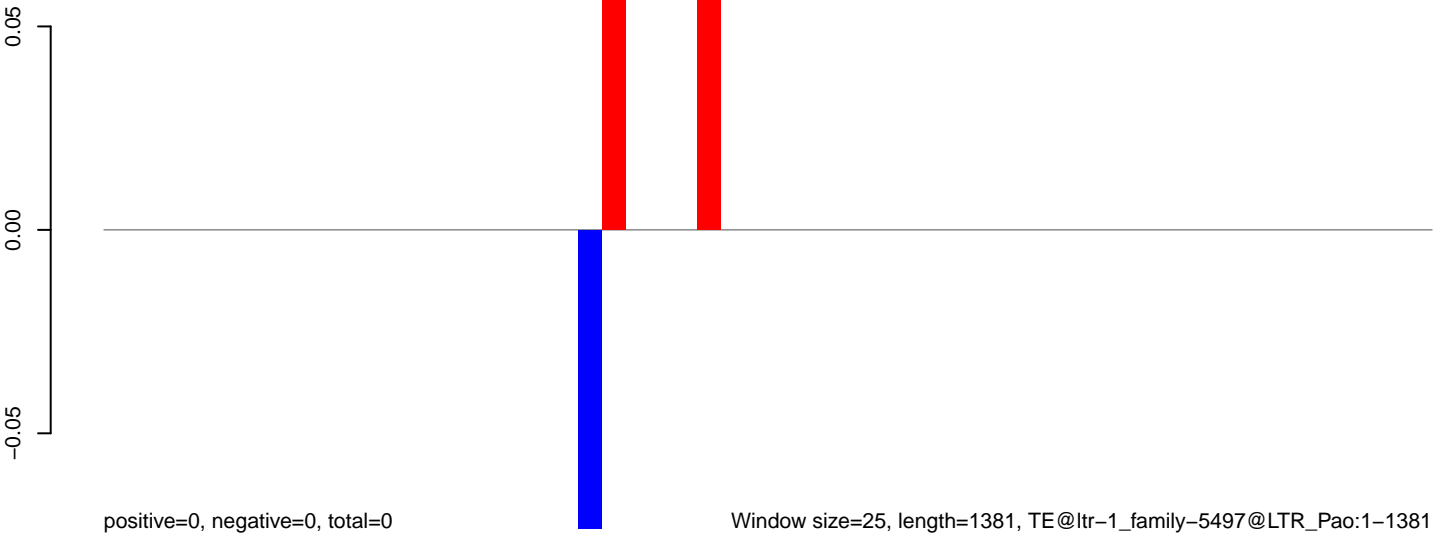
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



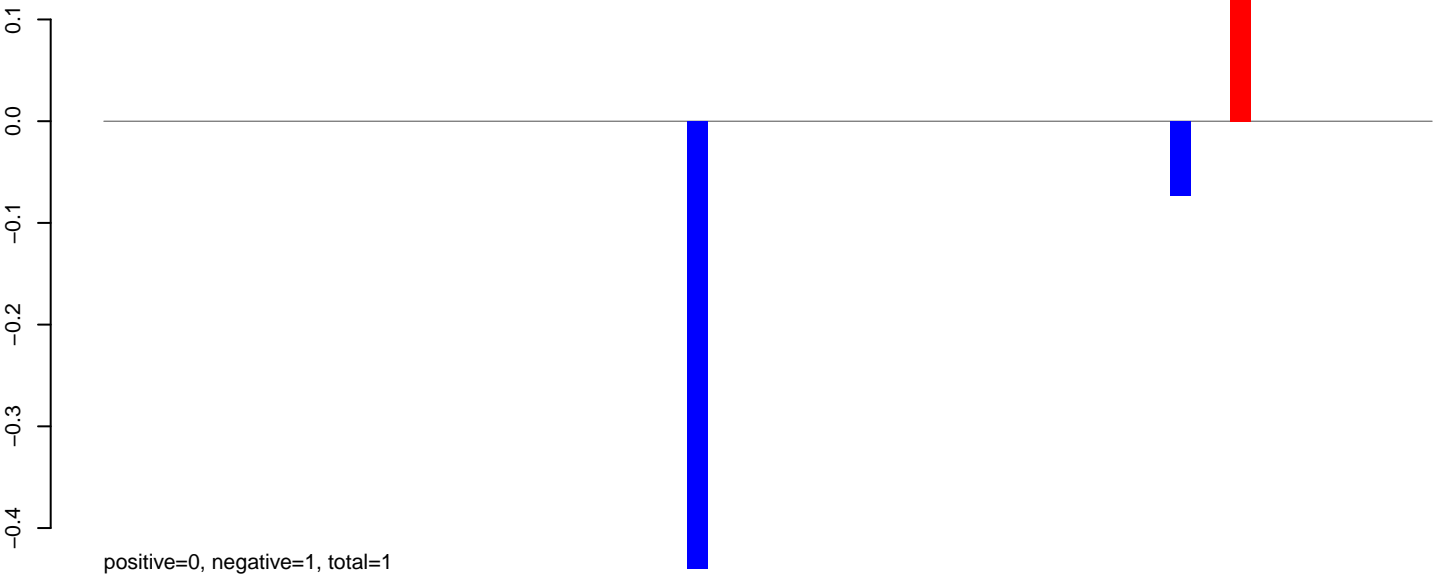
**AeAlbo\_MaleWhole\_CT.rep**



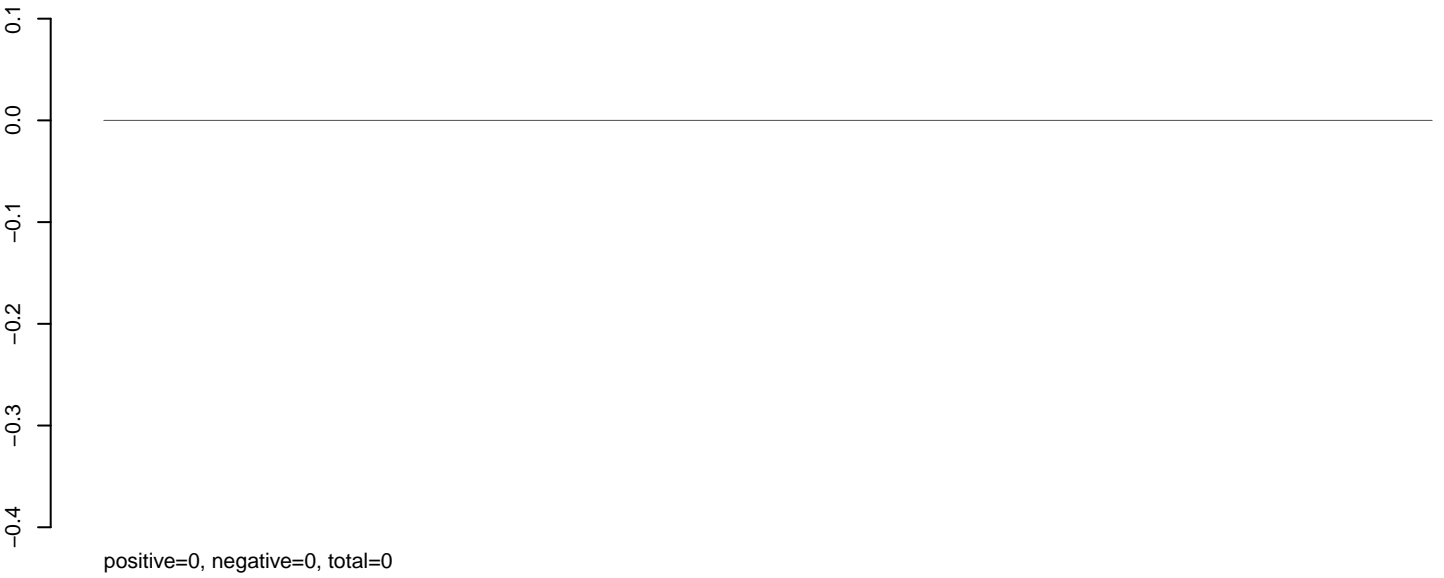
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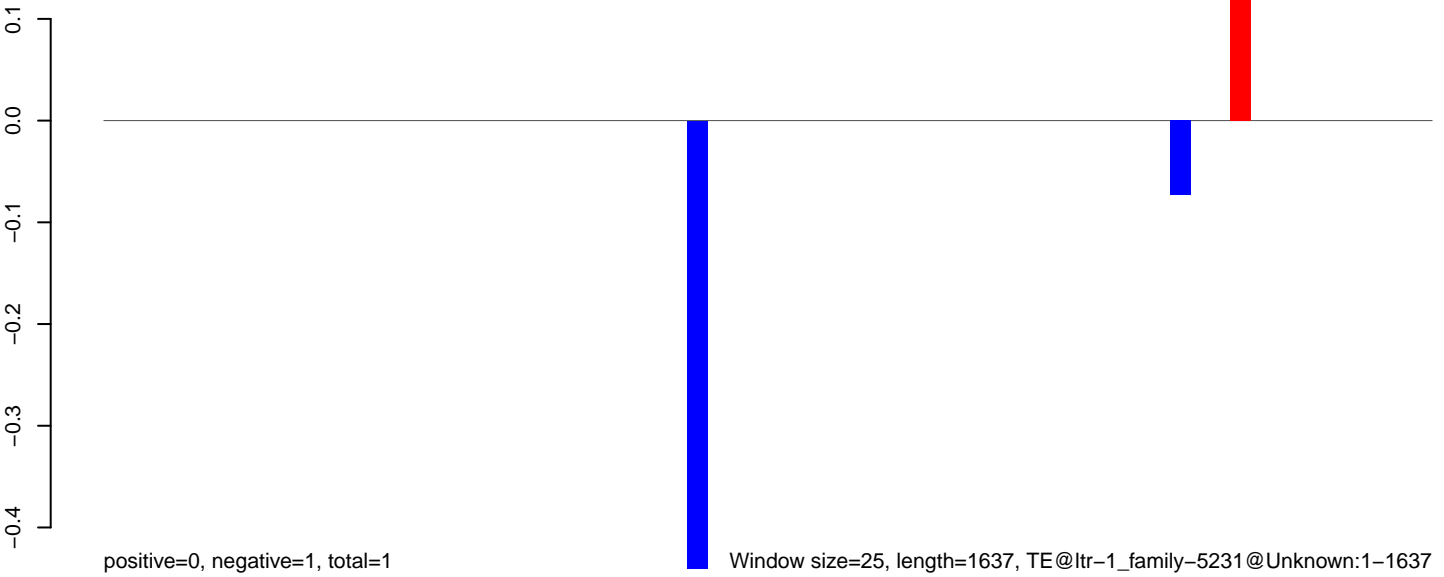
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

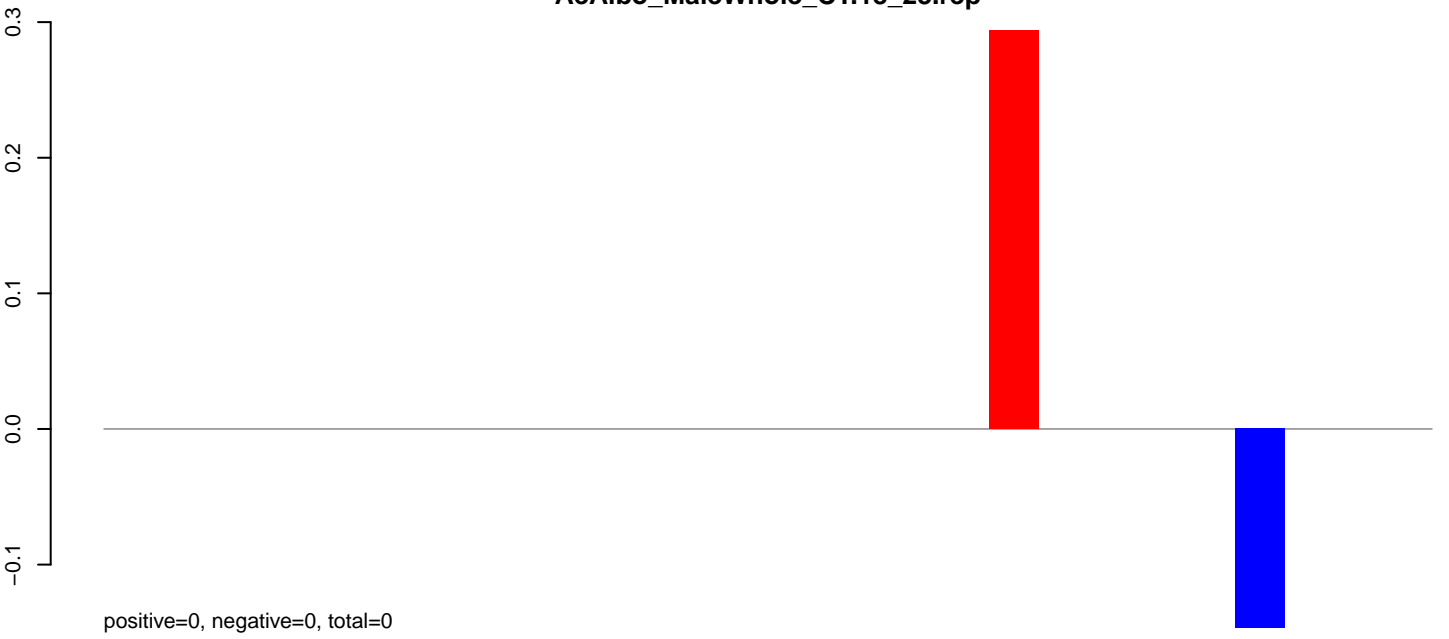


**AeAlbo\_MaleWhole\_CT.rep**

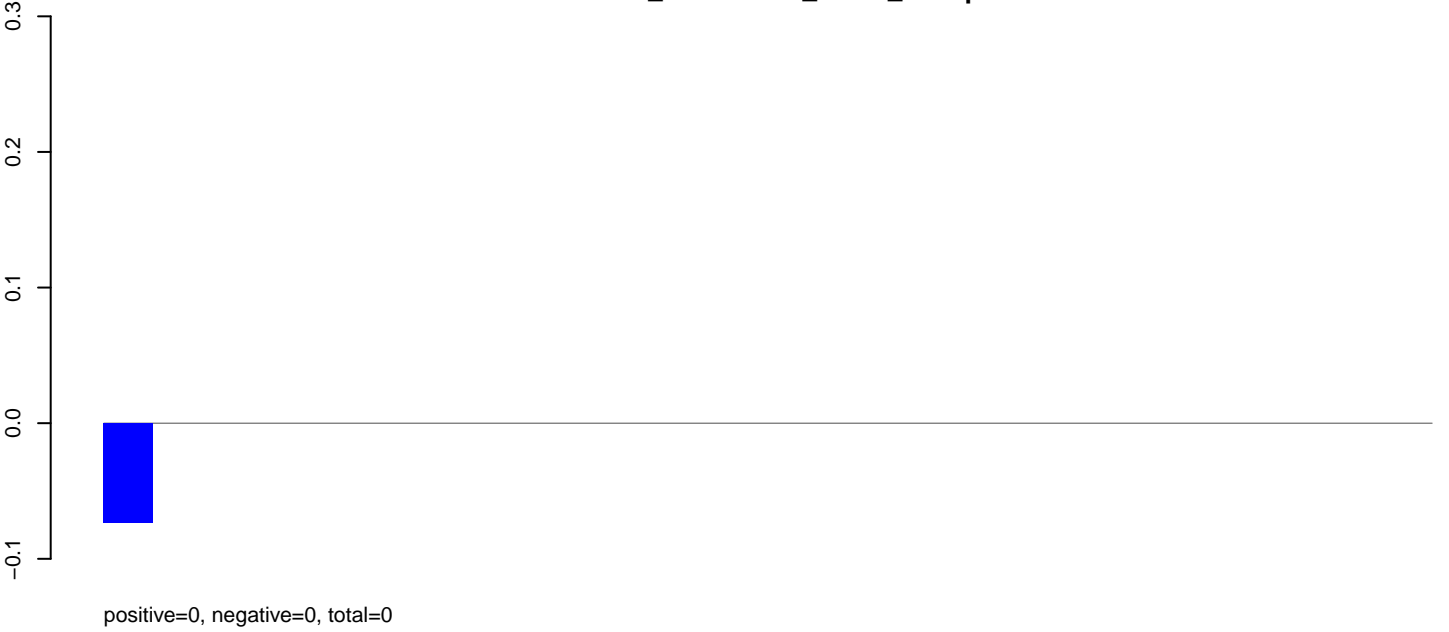


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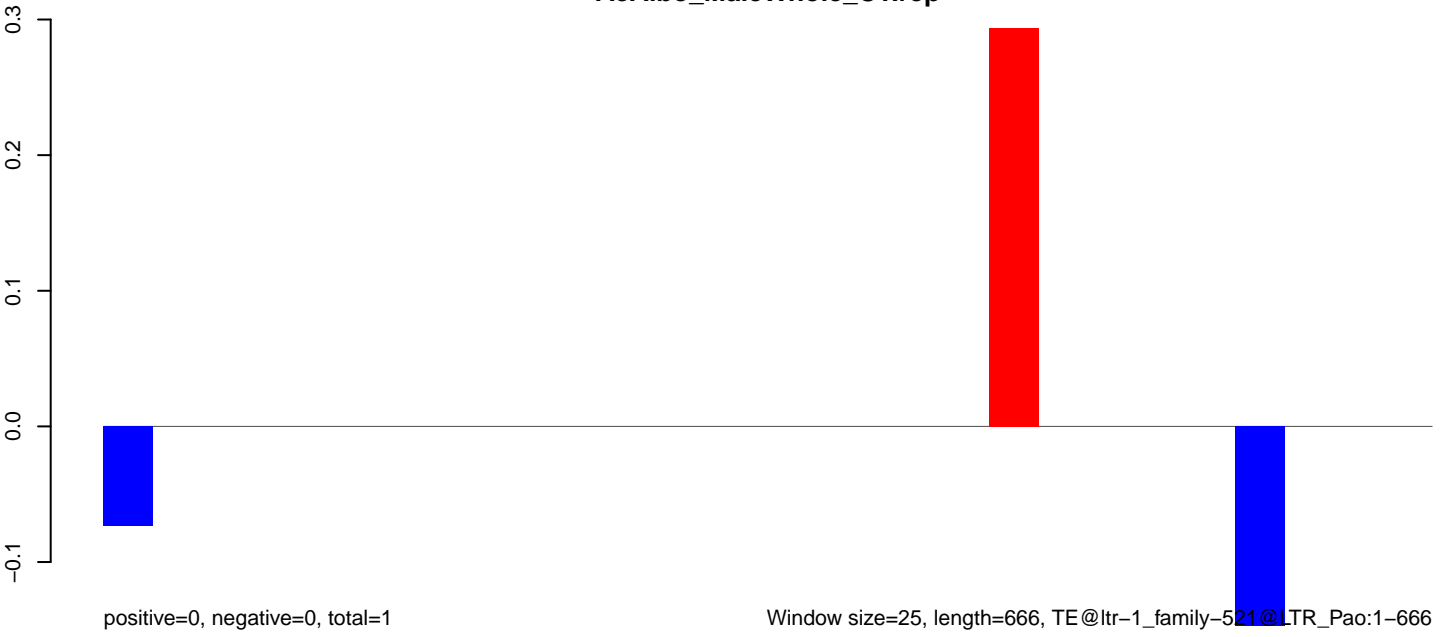
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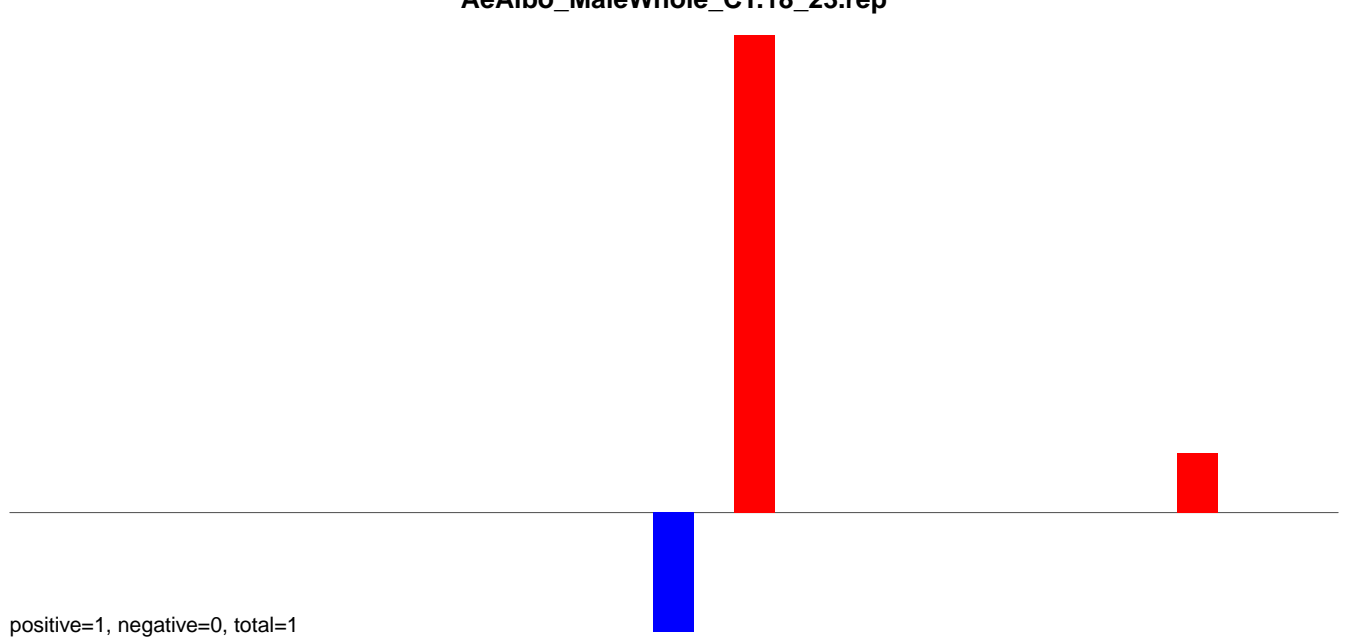
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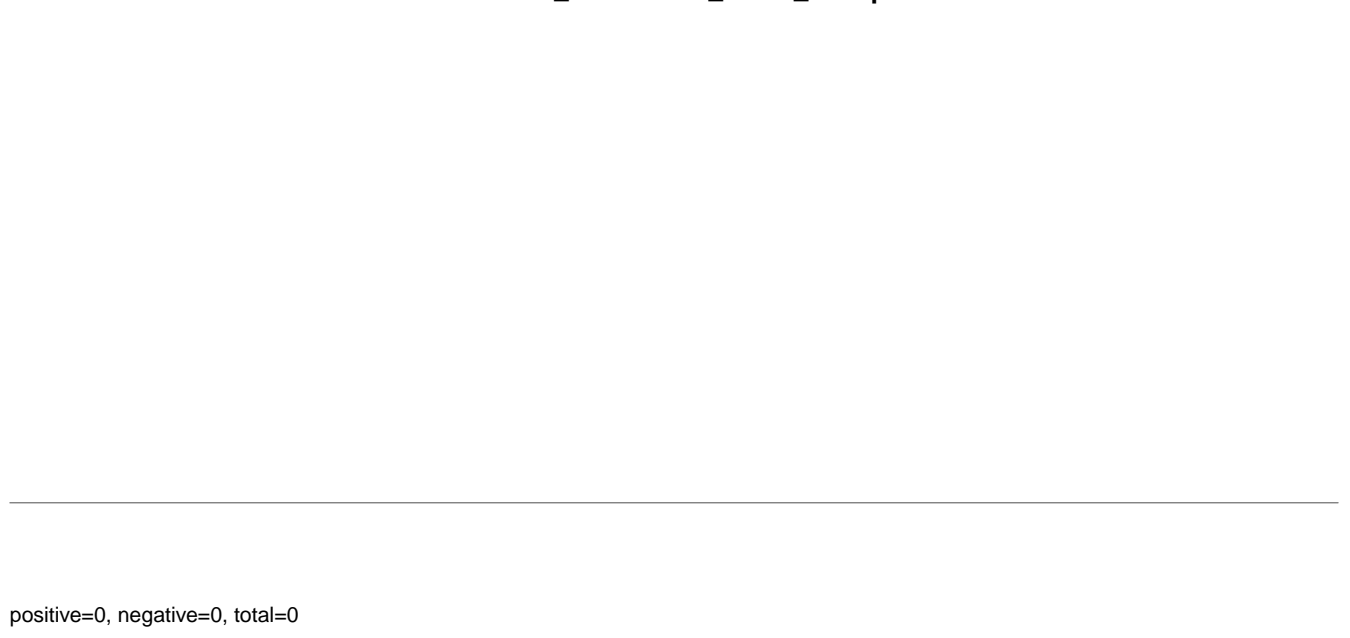
**AeAlbo\_MaleWhole\_CT.rep**



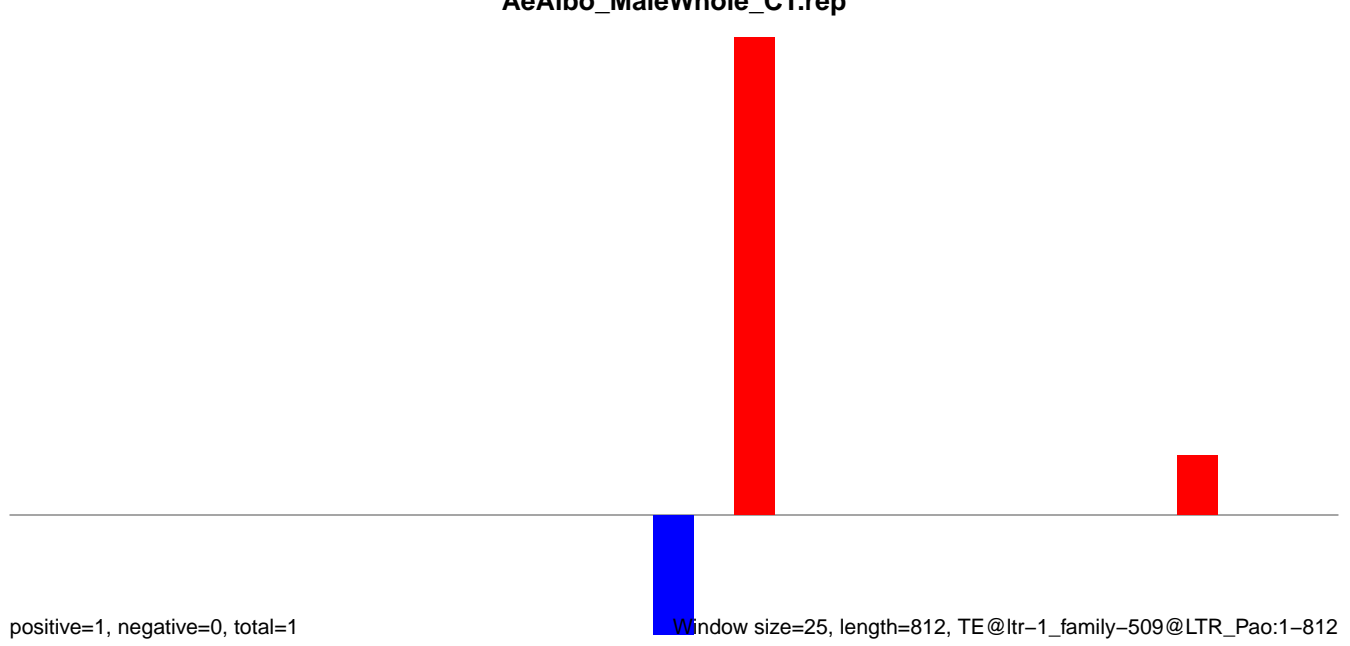
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



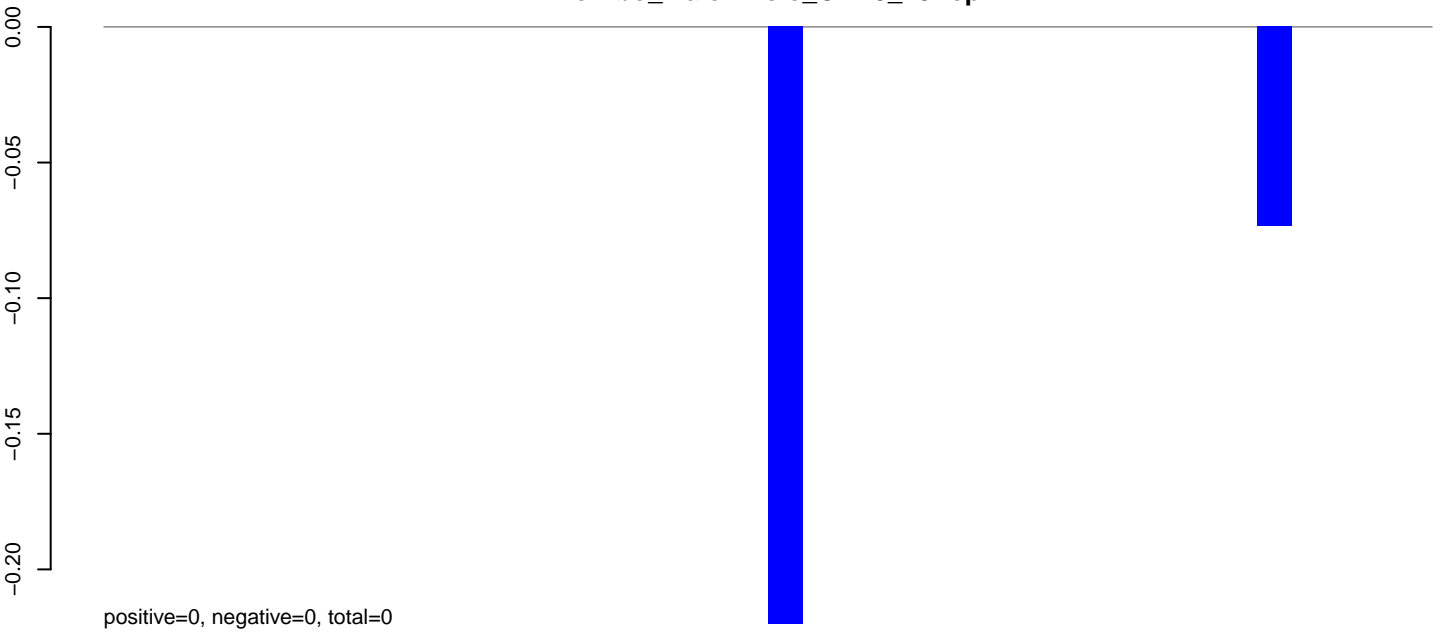
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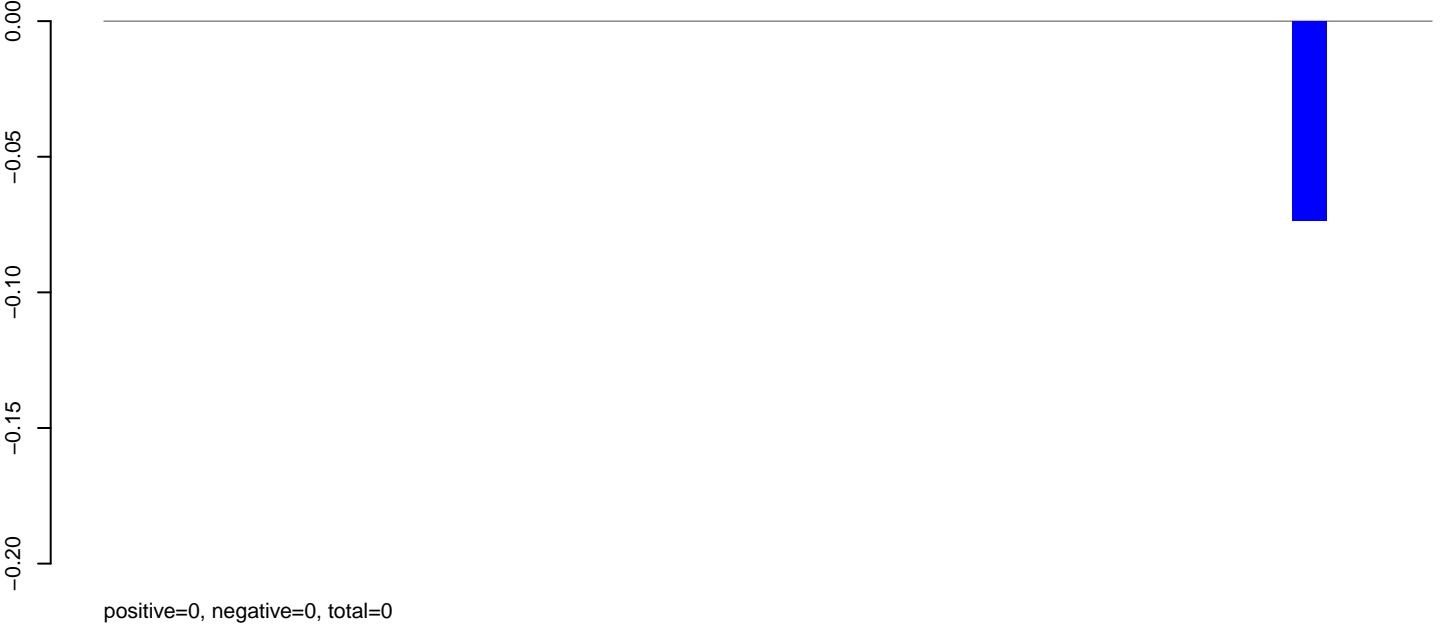
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



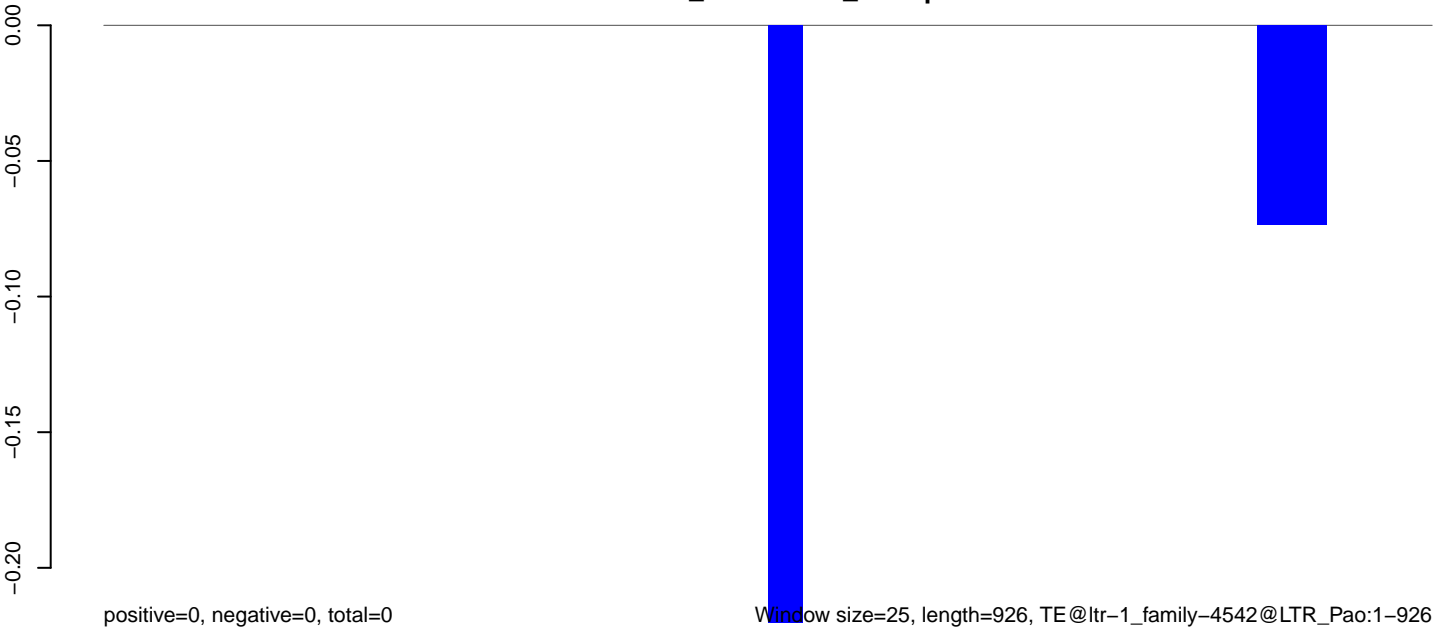
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



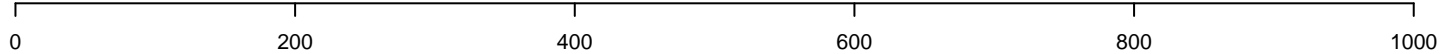
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**AeAlbo\_MaleWhole\_CT.rep**



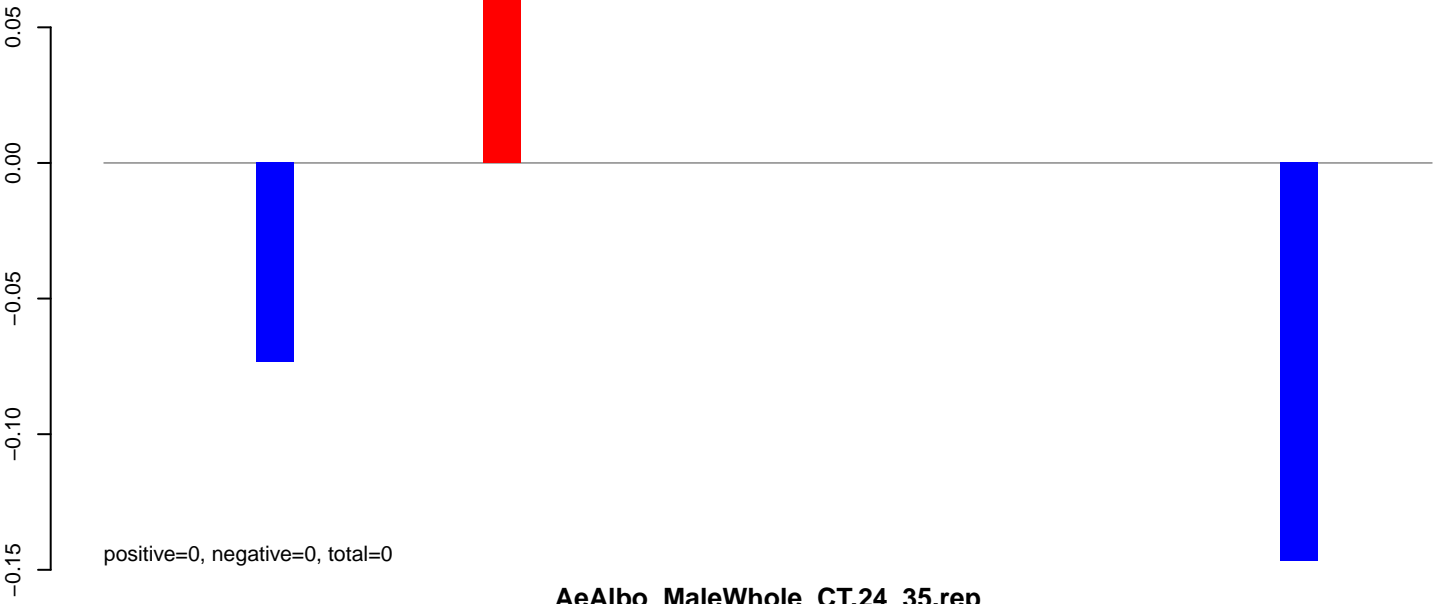
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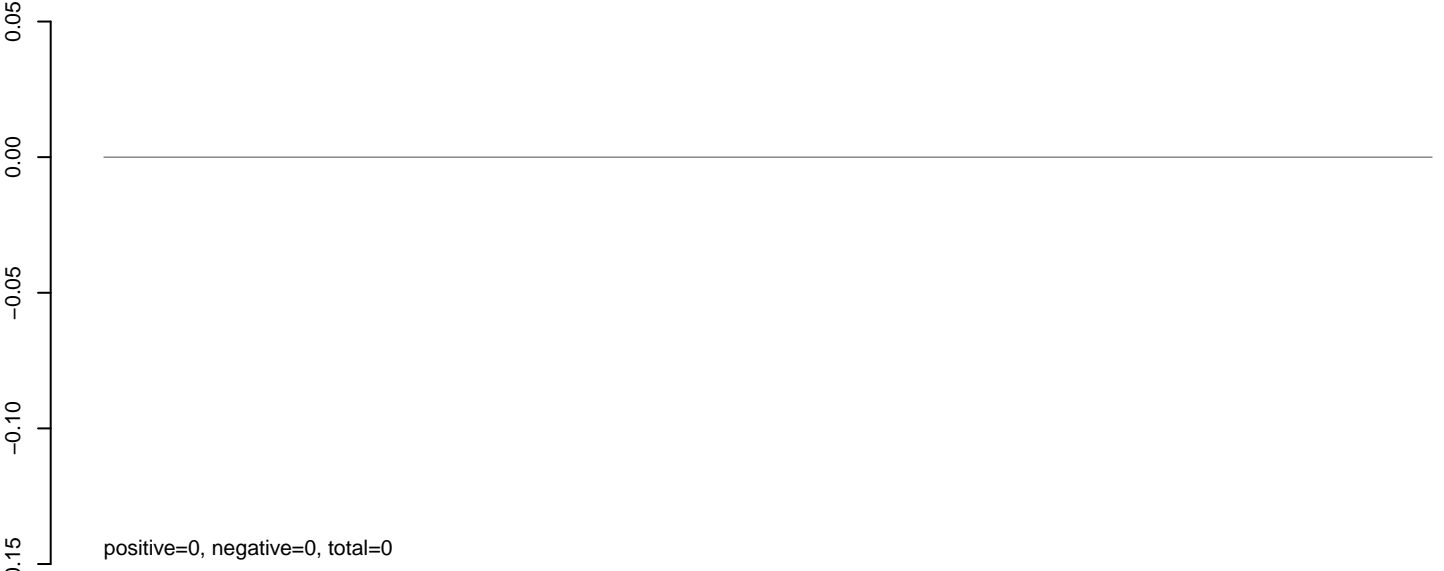




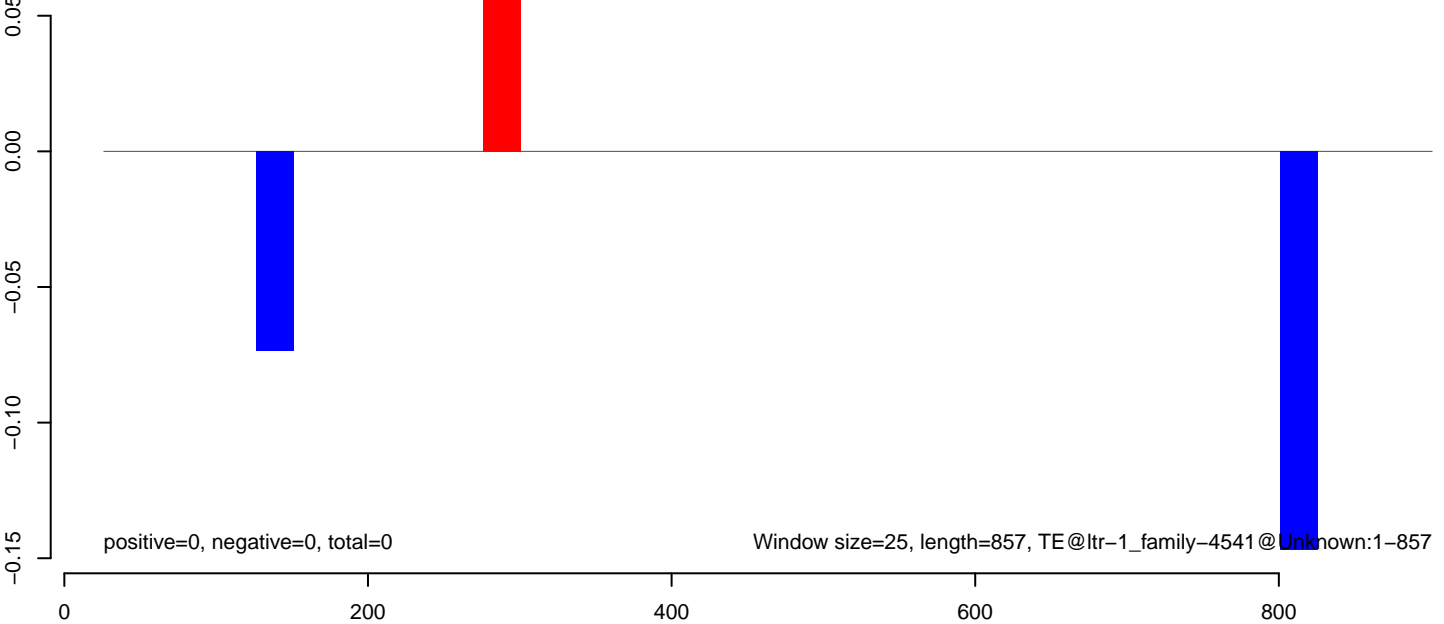
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



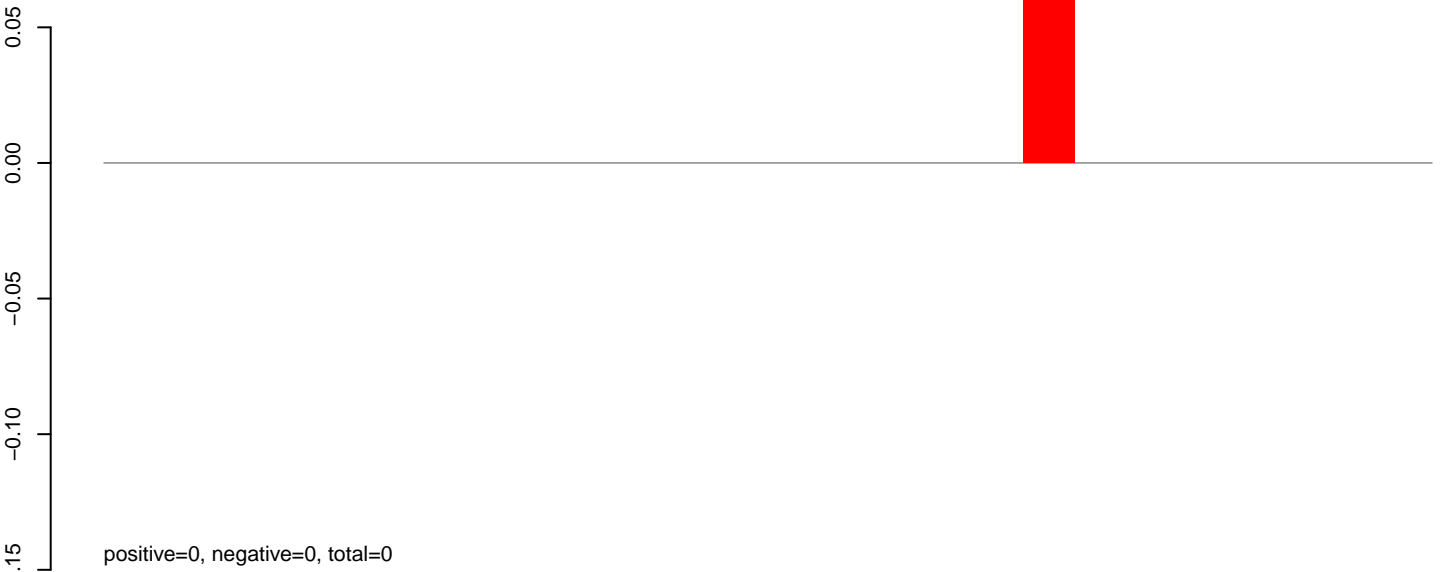
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



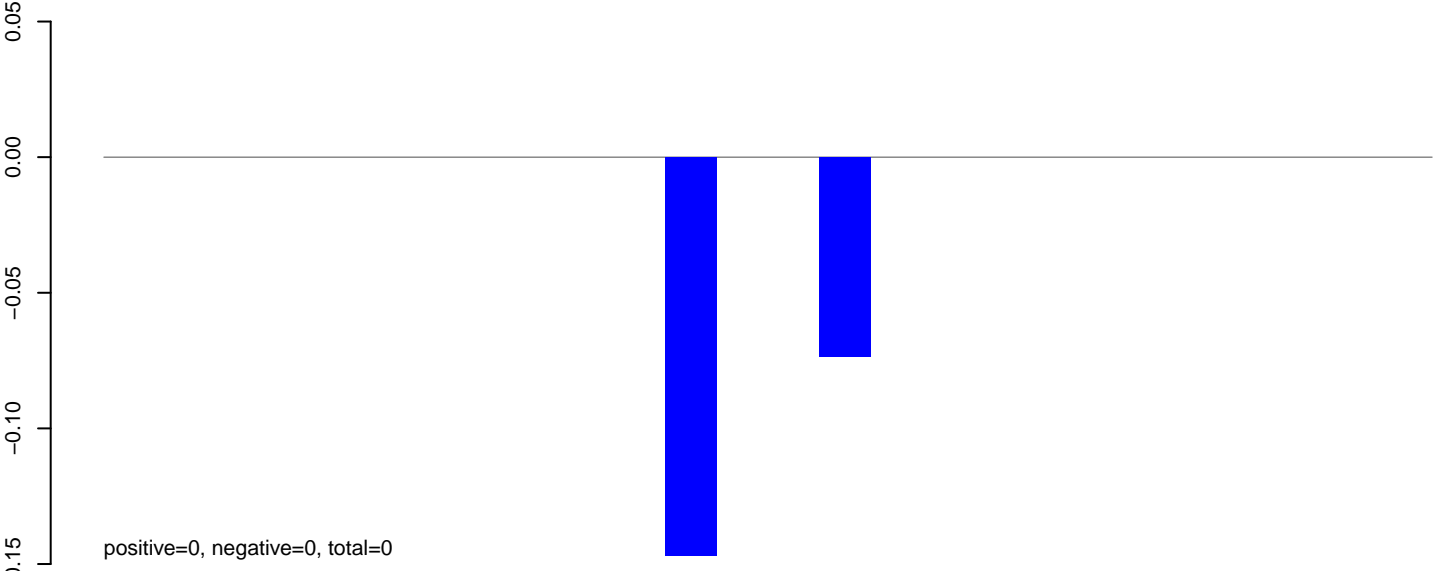
**AeAlbo\_MaleWhole\_CT.rep**



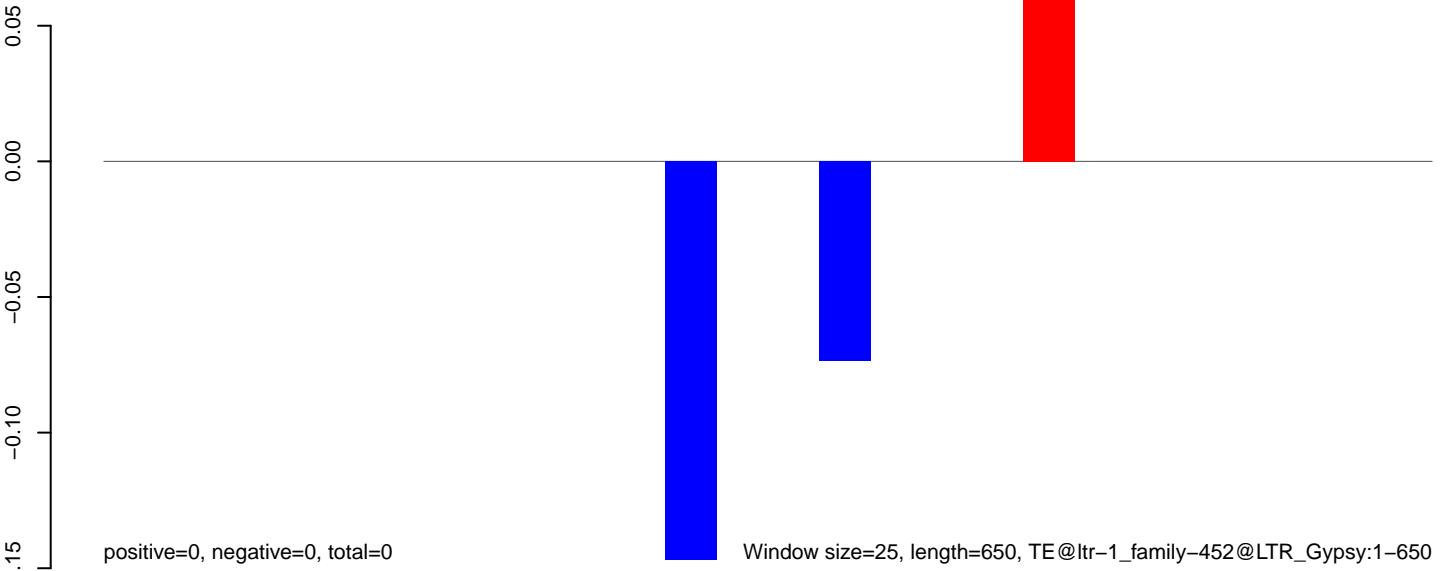
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



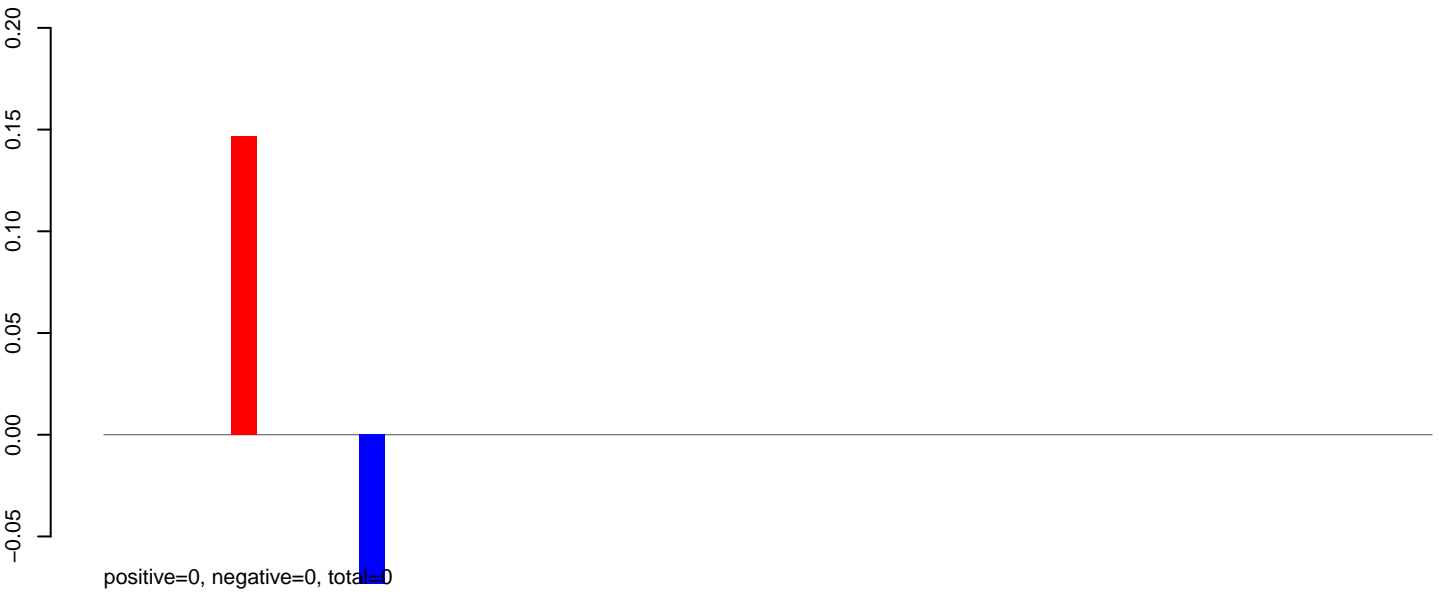
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



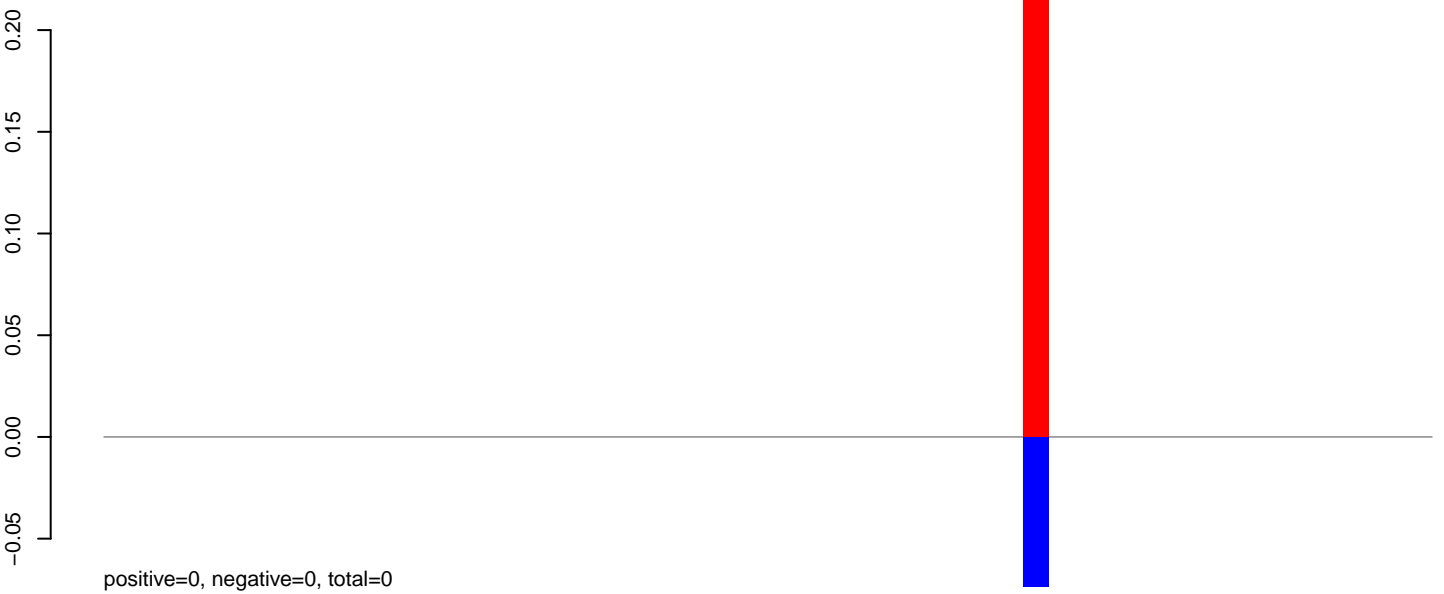
**AeAlbo\_MaleWhole\_CT.rep**



AeAlbo\_MaleWhole\_CT.18\_23.rep



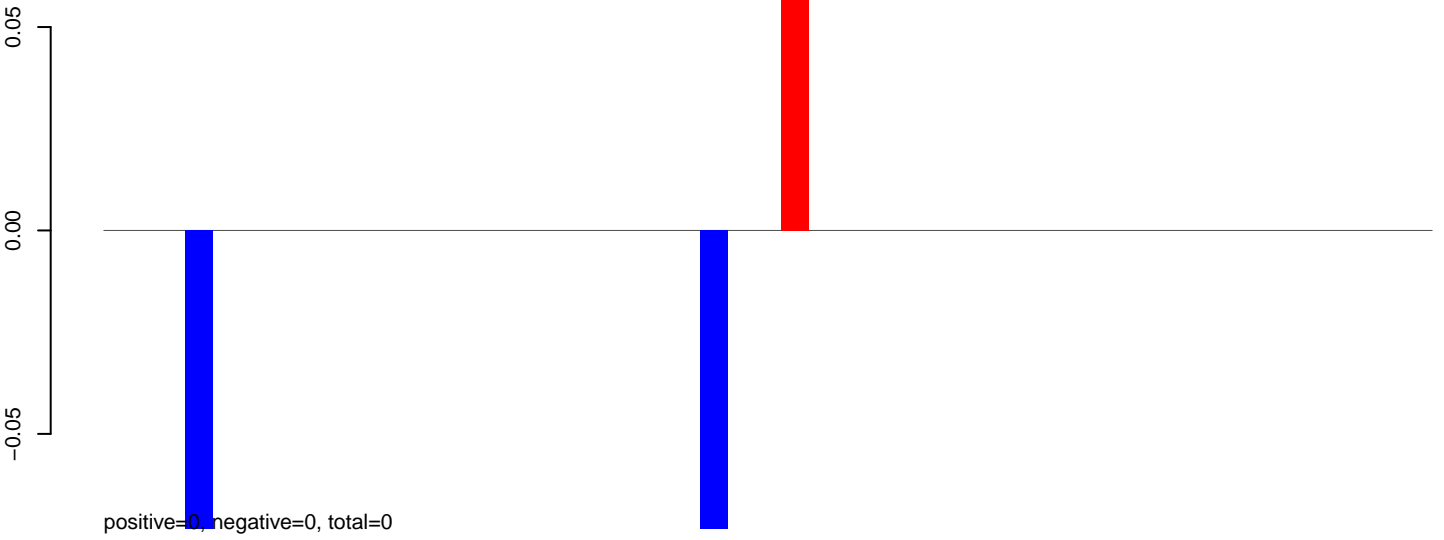
AeAlbo\_MaleWhole\_CT.24\_35.rep



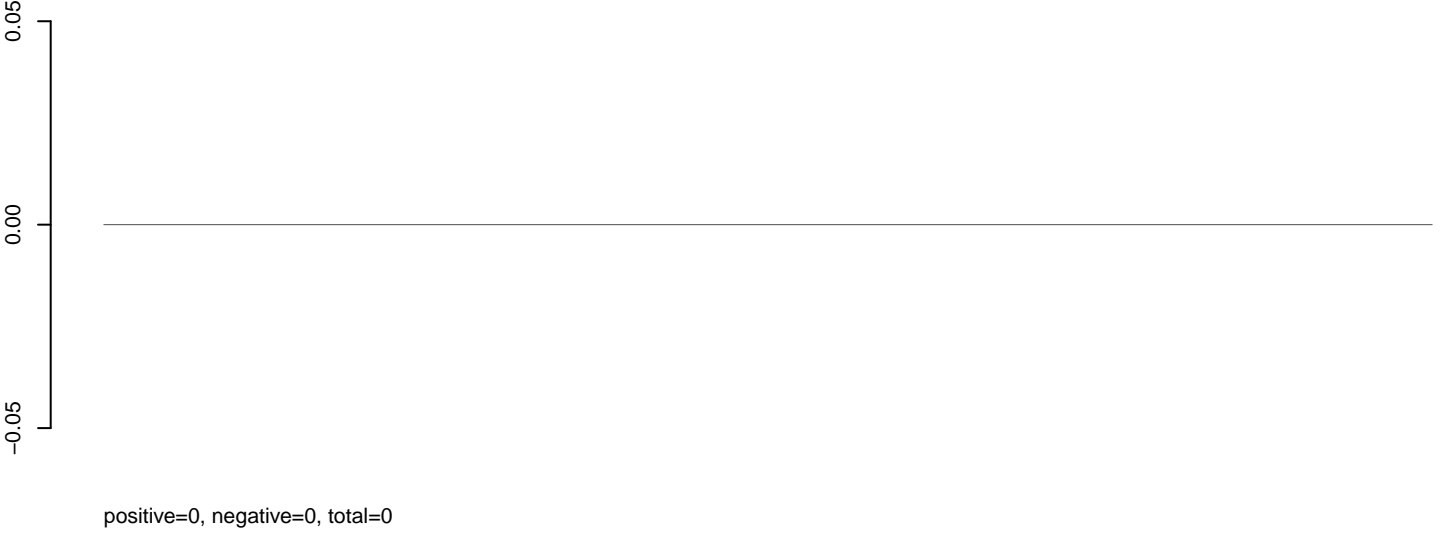
AeAlbo\_MaleWhole\_CT.rep



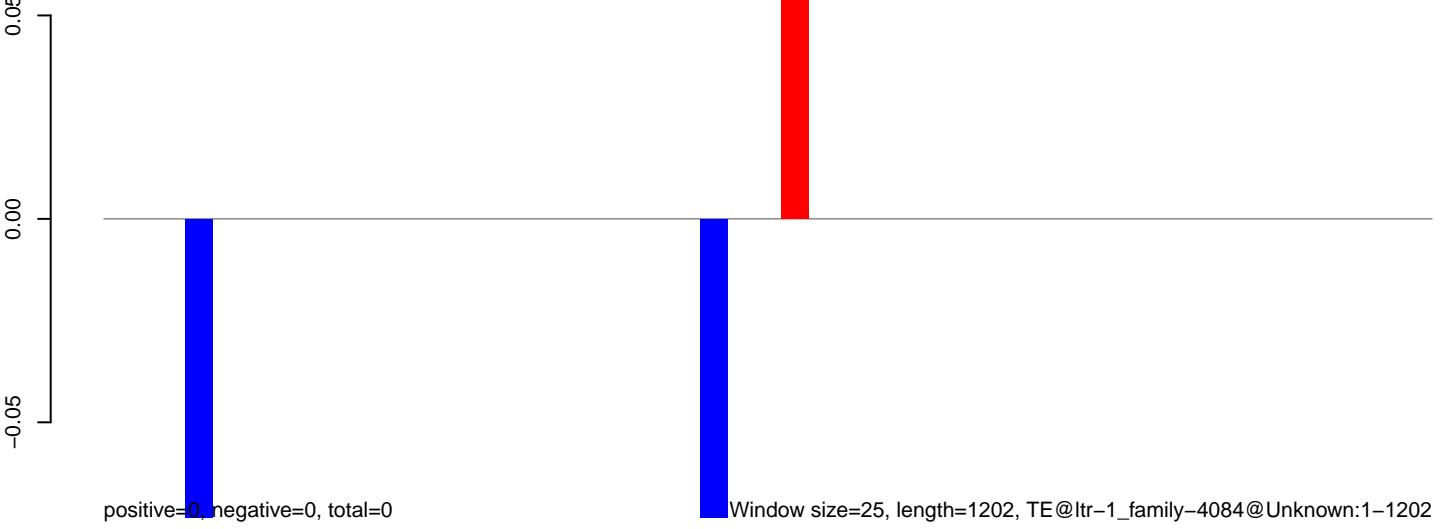
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



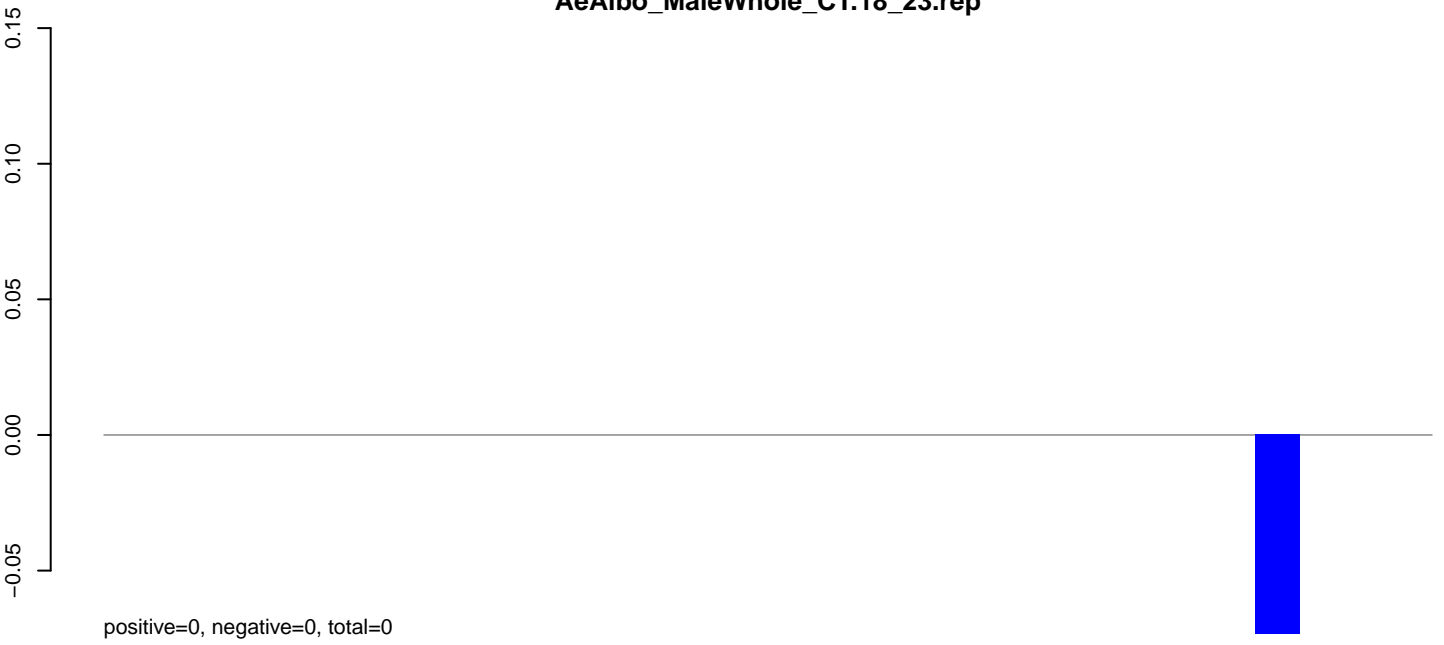
**AeAlbo\_MaleWhole\_CT.rep**



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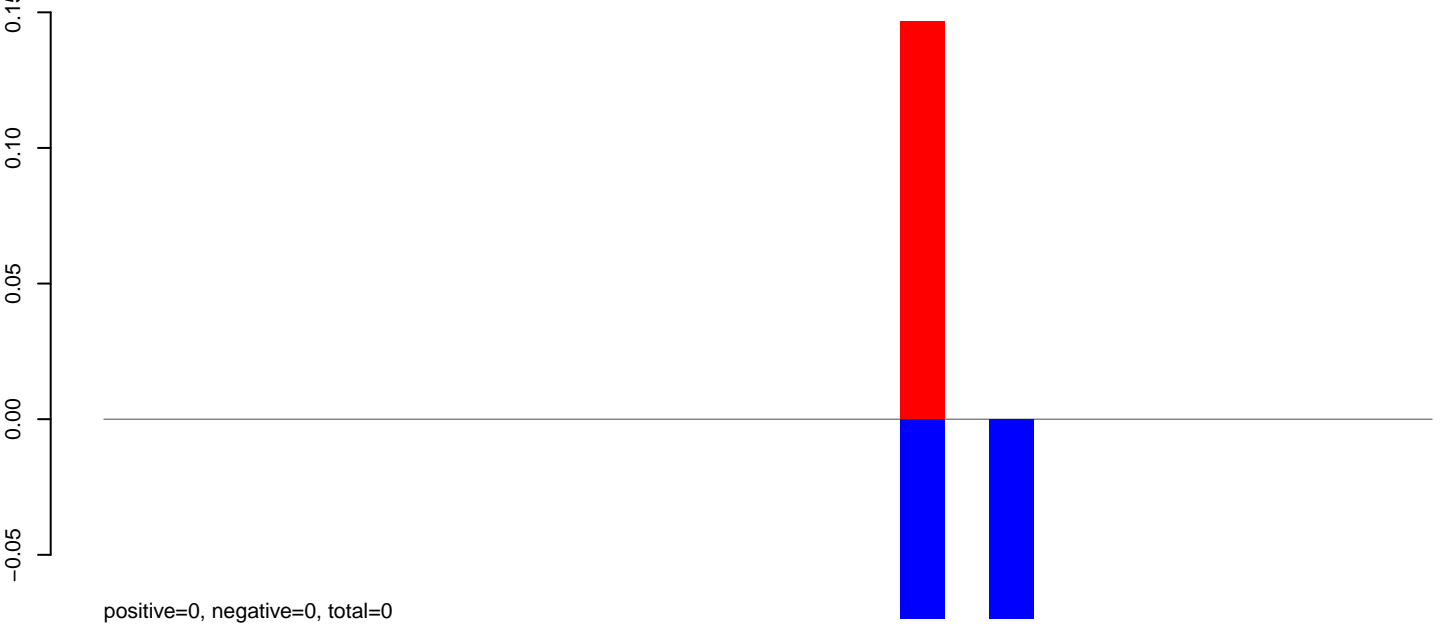
0 200 400 600 800 1000 1200

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



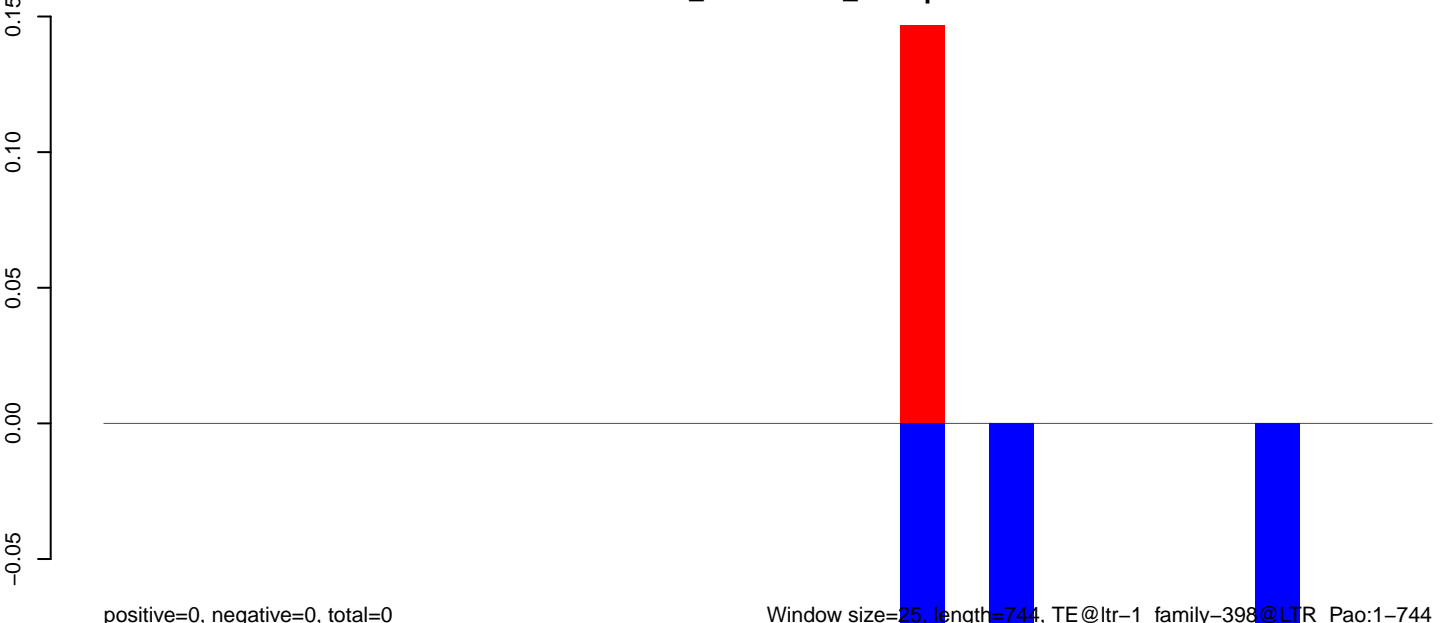
positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.rep**

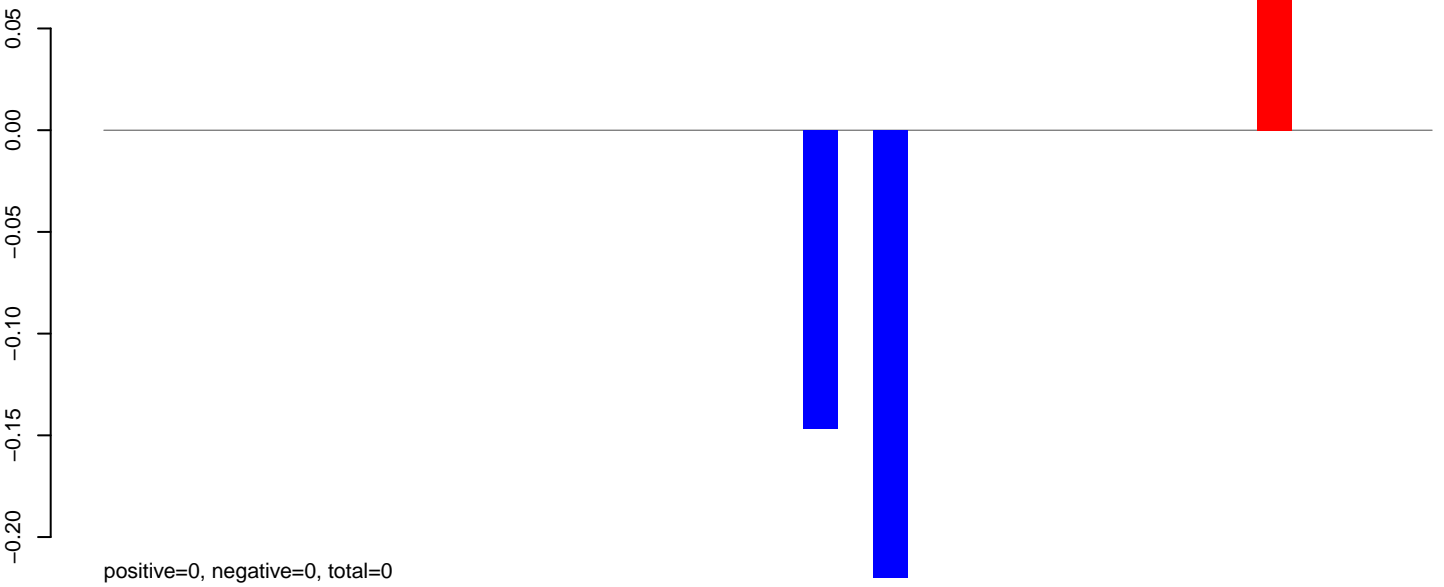


positive=0, negative=0, total=0

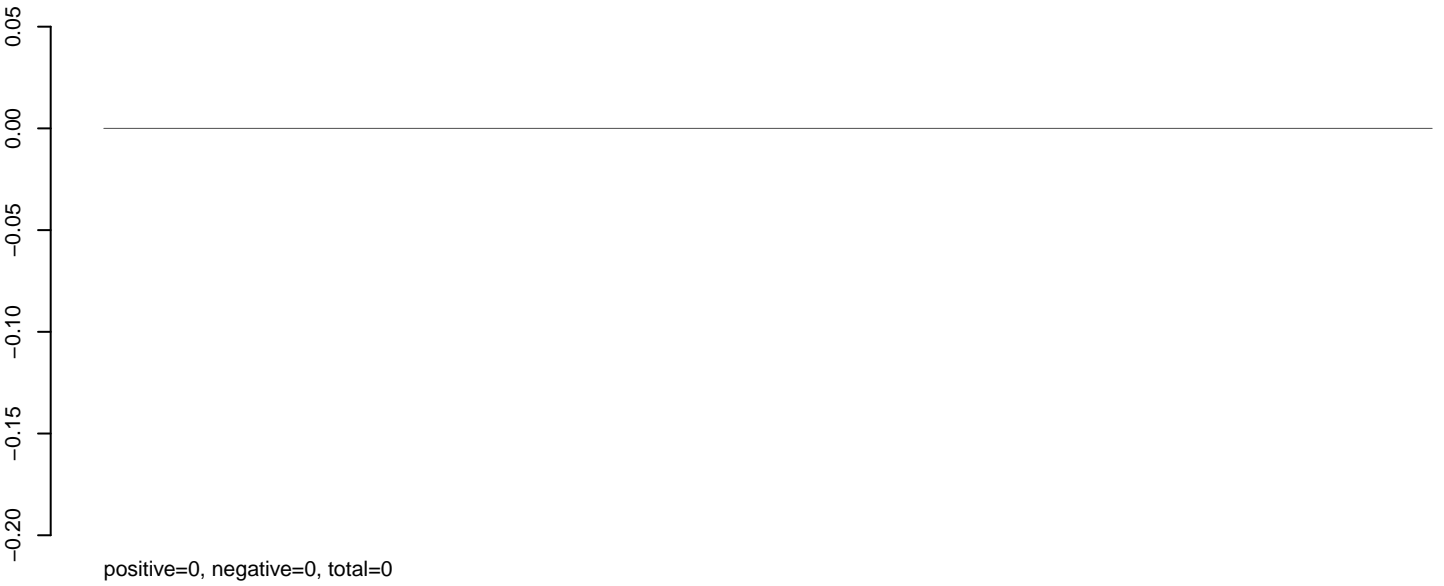
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0 200 400 600 800

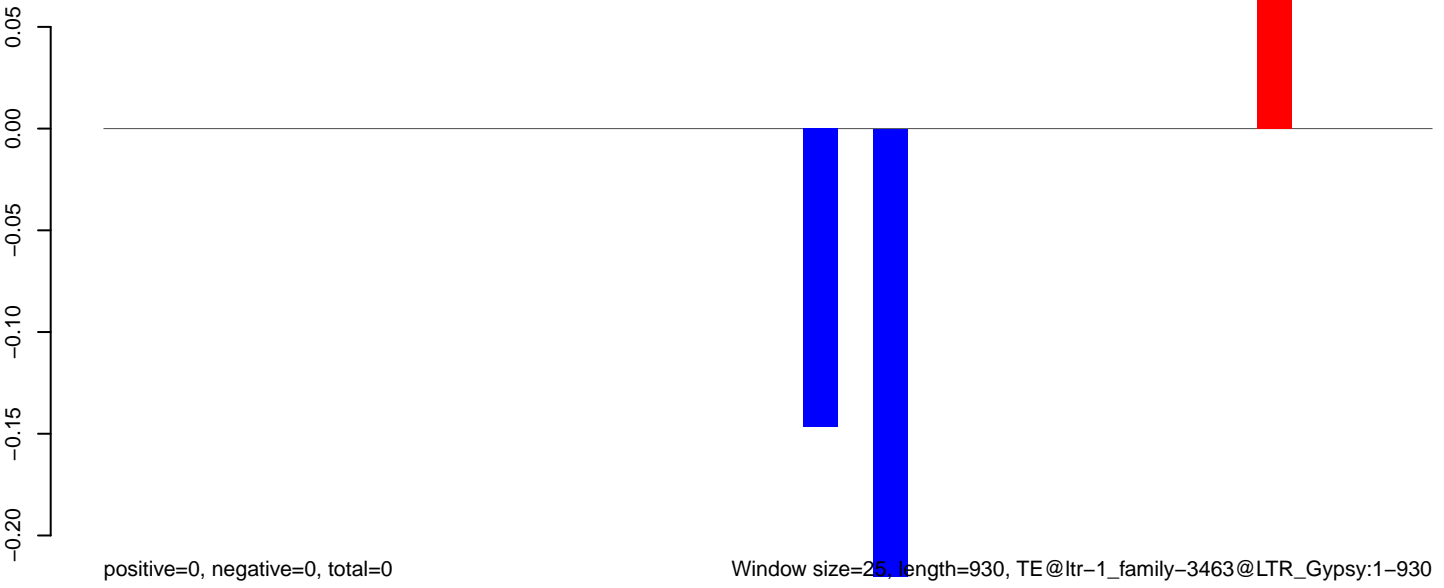
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

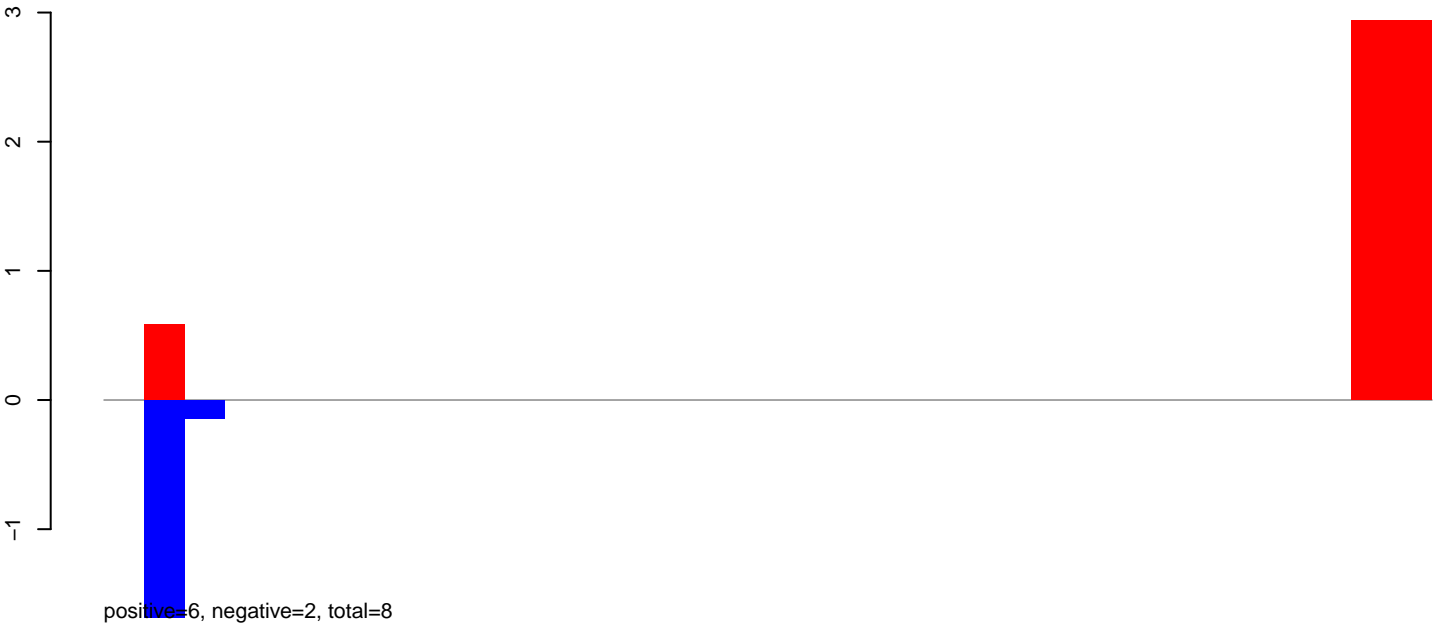


**AeAlbo\_MaleWhole\_CT.rep**

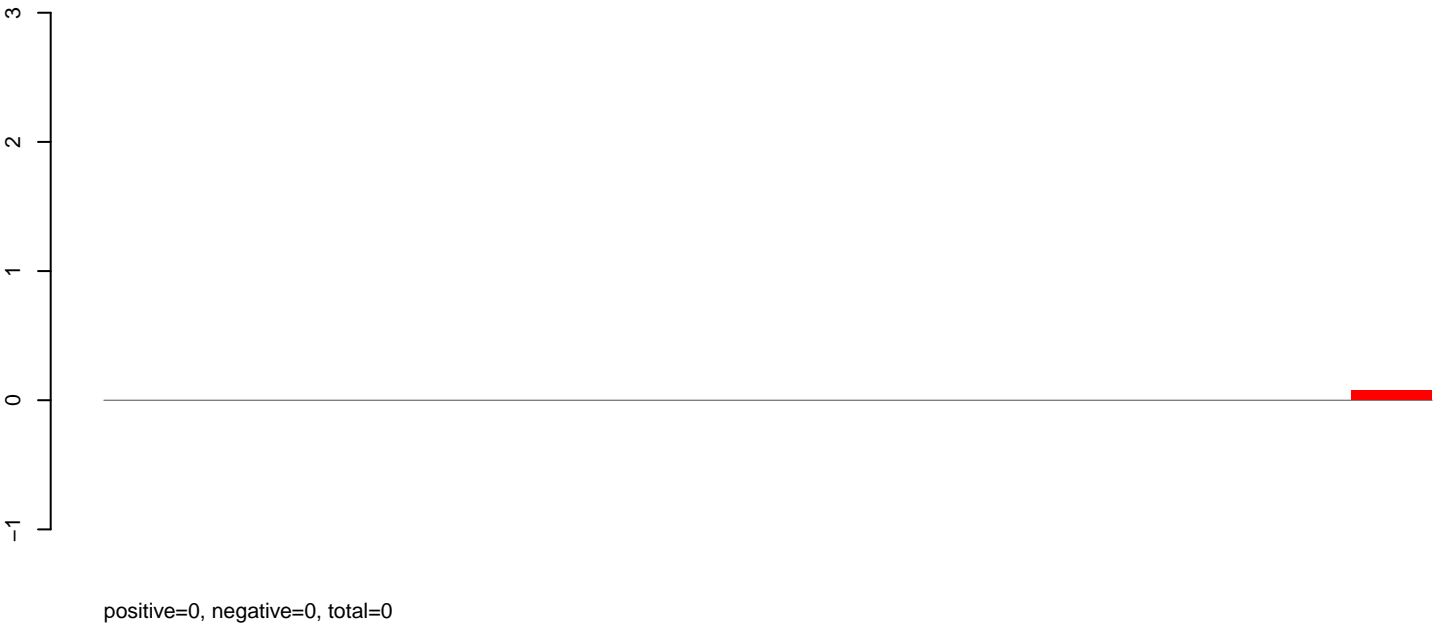


0 200 400 600 800 1000

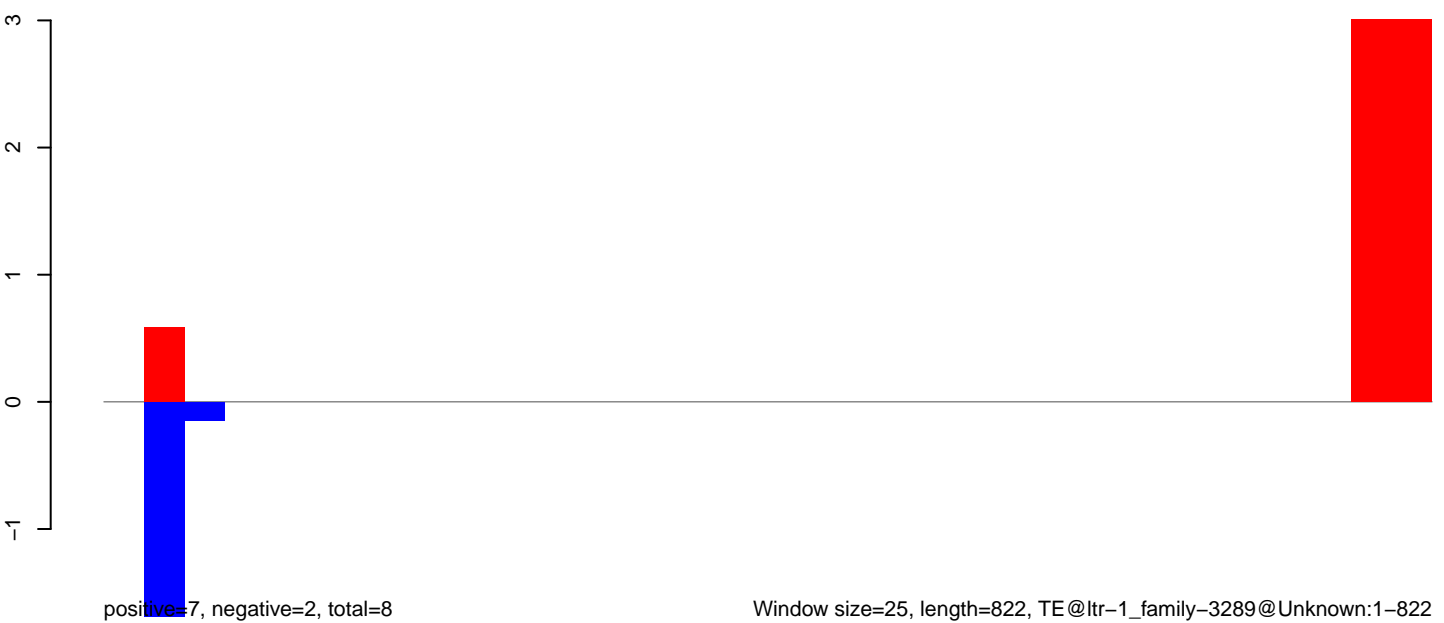
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



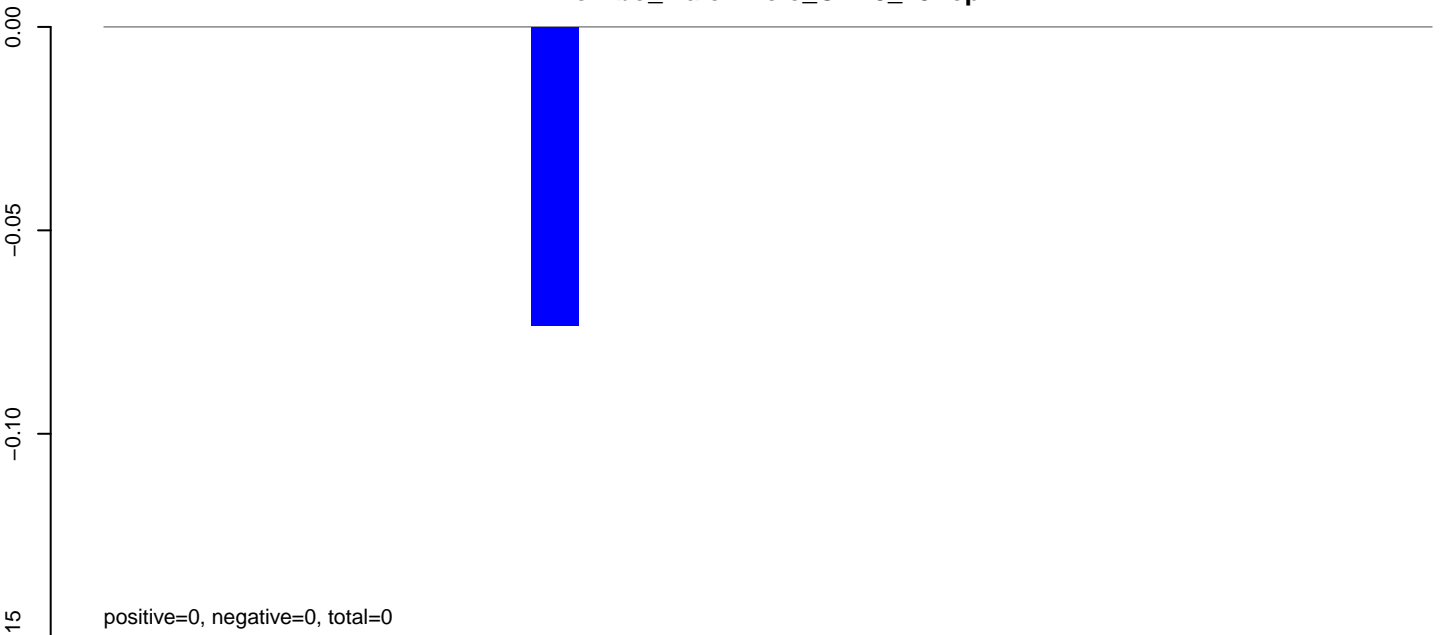
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



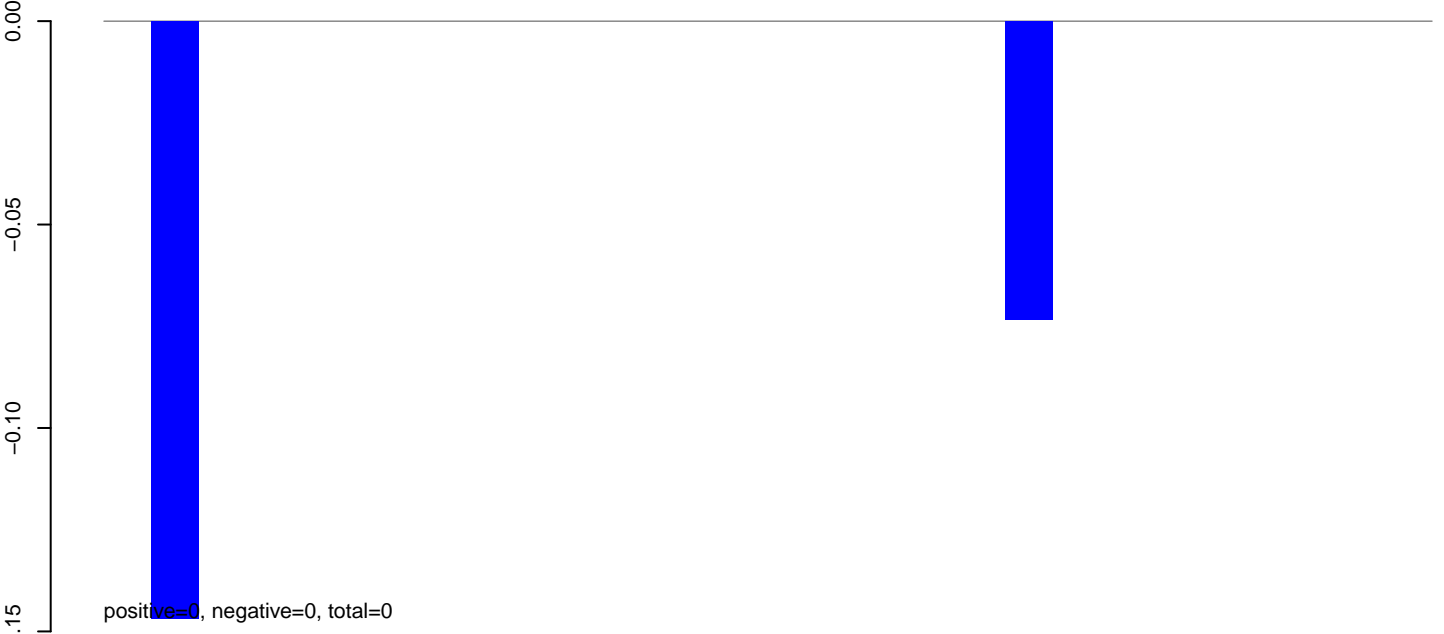
**AeAlbo\_MaleWhole\_CT.rep**



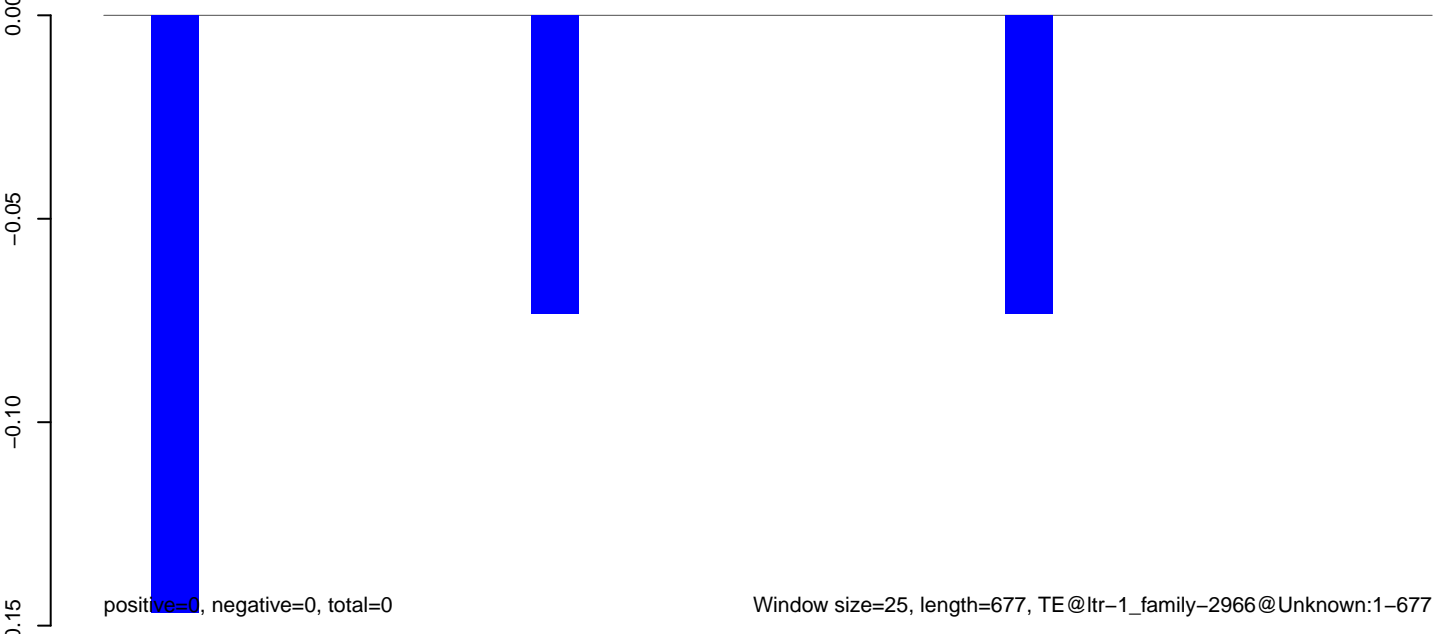
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**





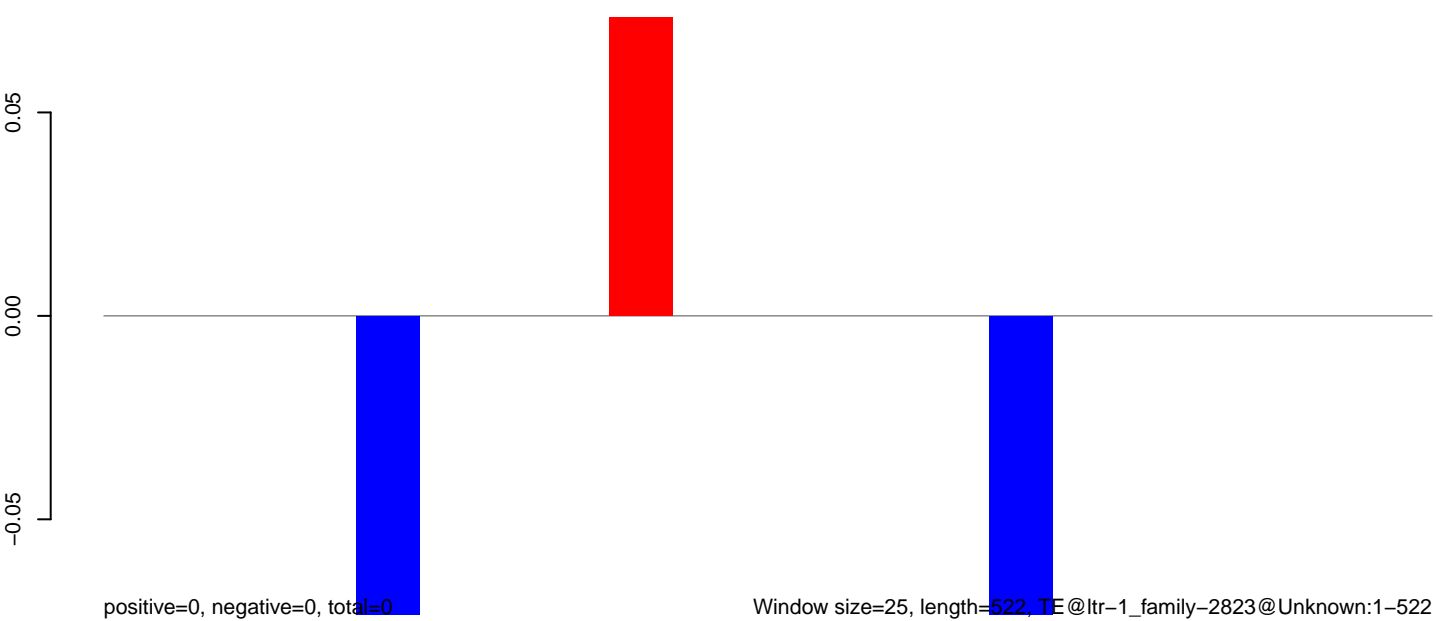
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



100

200

300

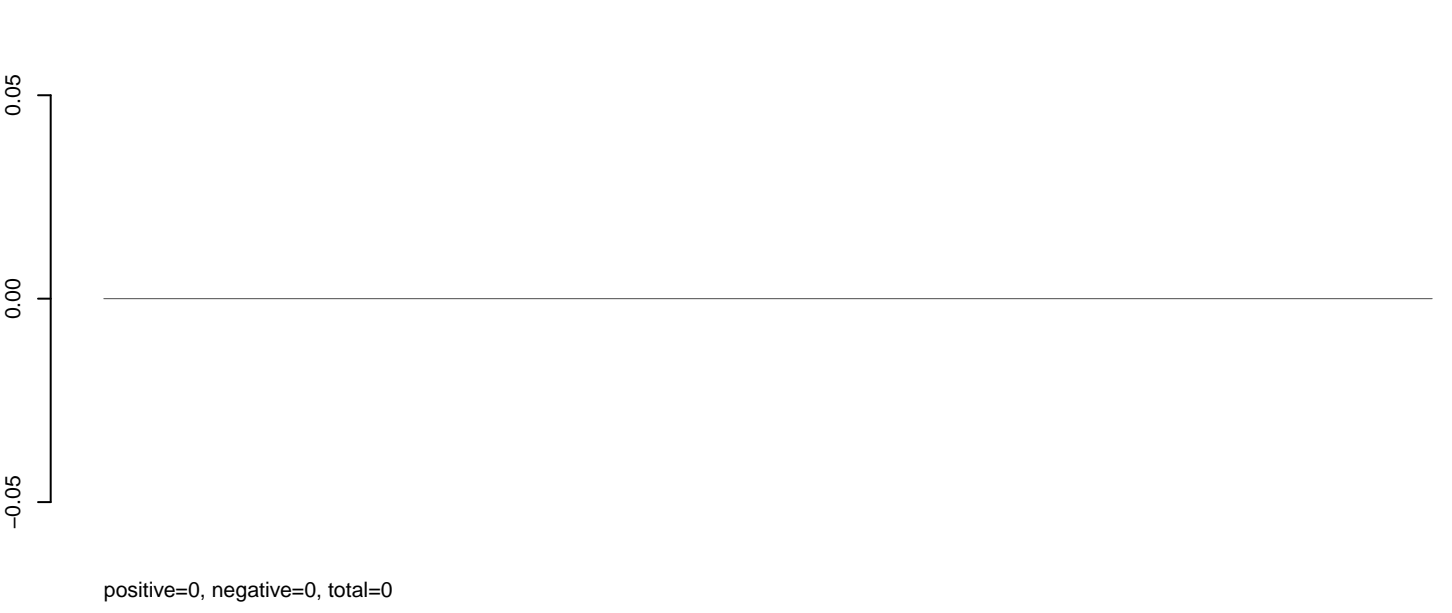
400

500

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



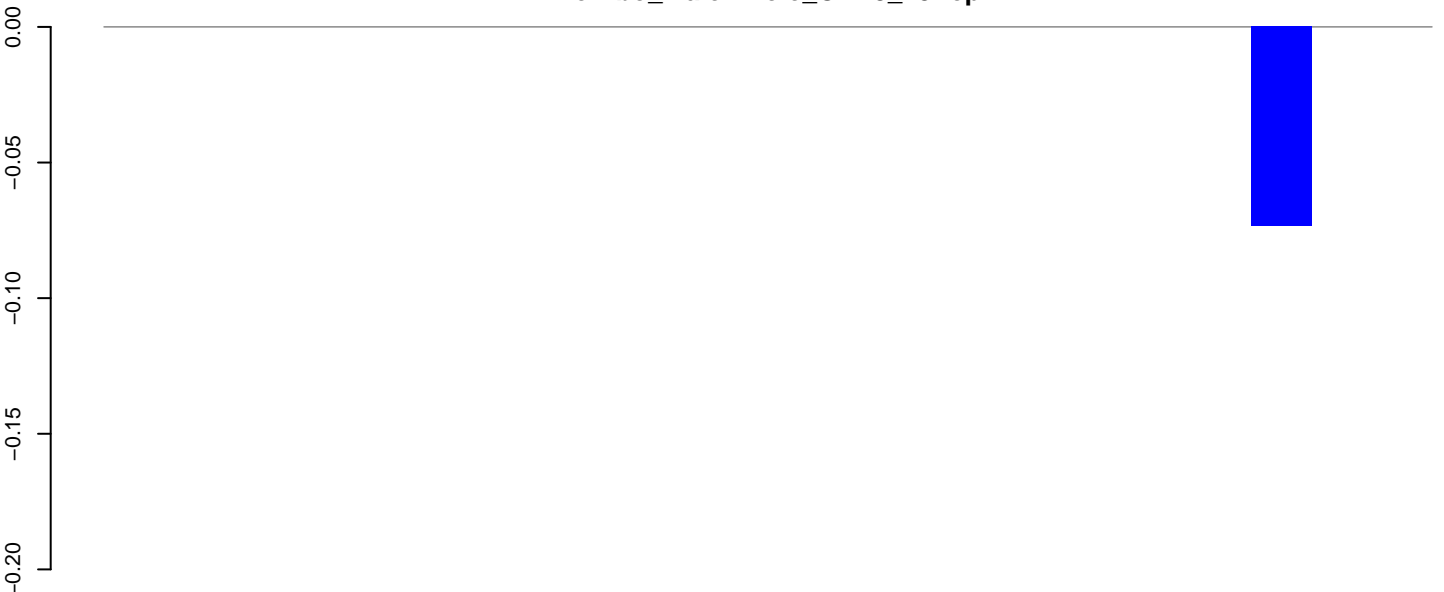
**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=651, TE@ltr-1\_family-2758@LTR\_Pao:1-651

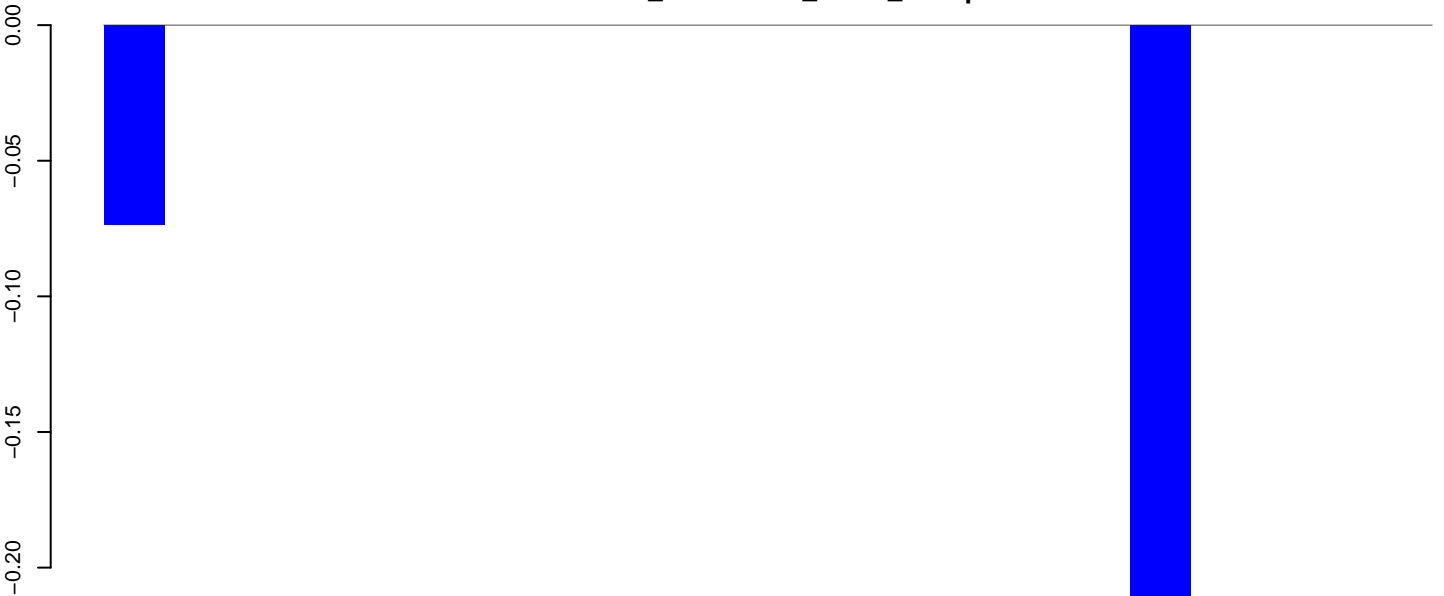
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AeAlbo\_MaleWhole\_CT.18\_23.rep



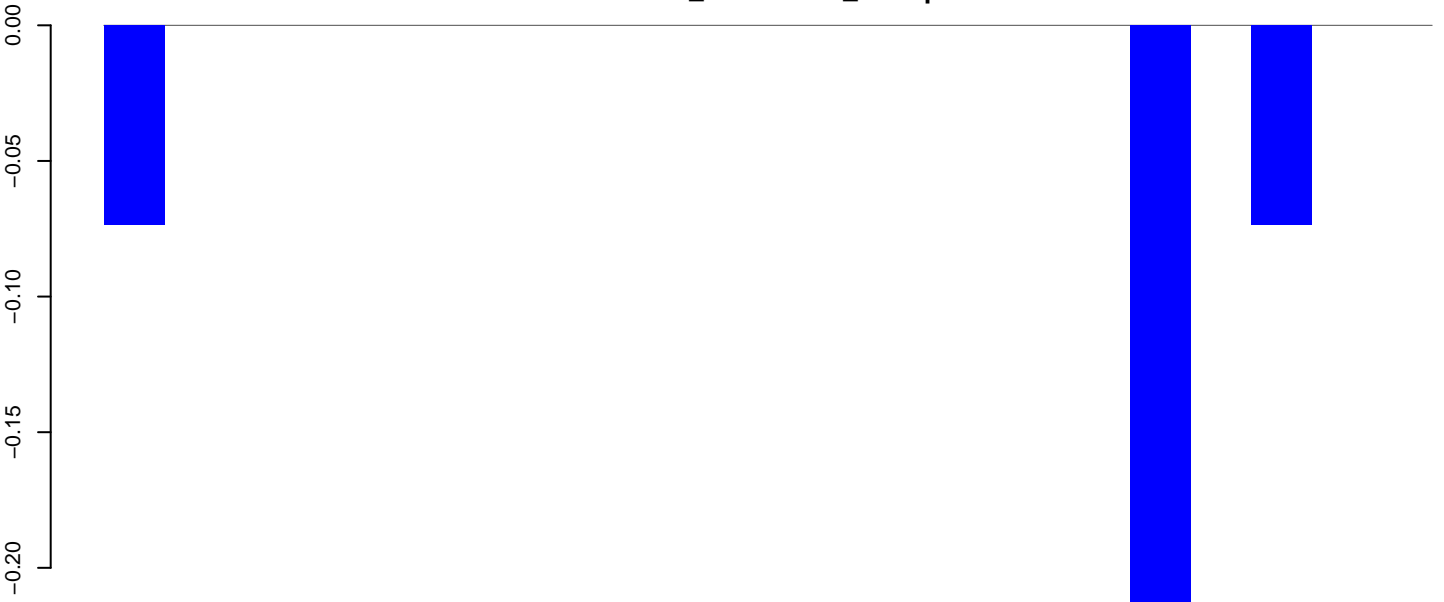
positive=0, negative=0, total=0

AeAlbo\_MaleWhole\_CT.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_MaleWhole\_CT.rep

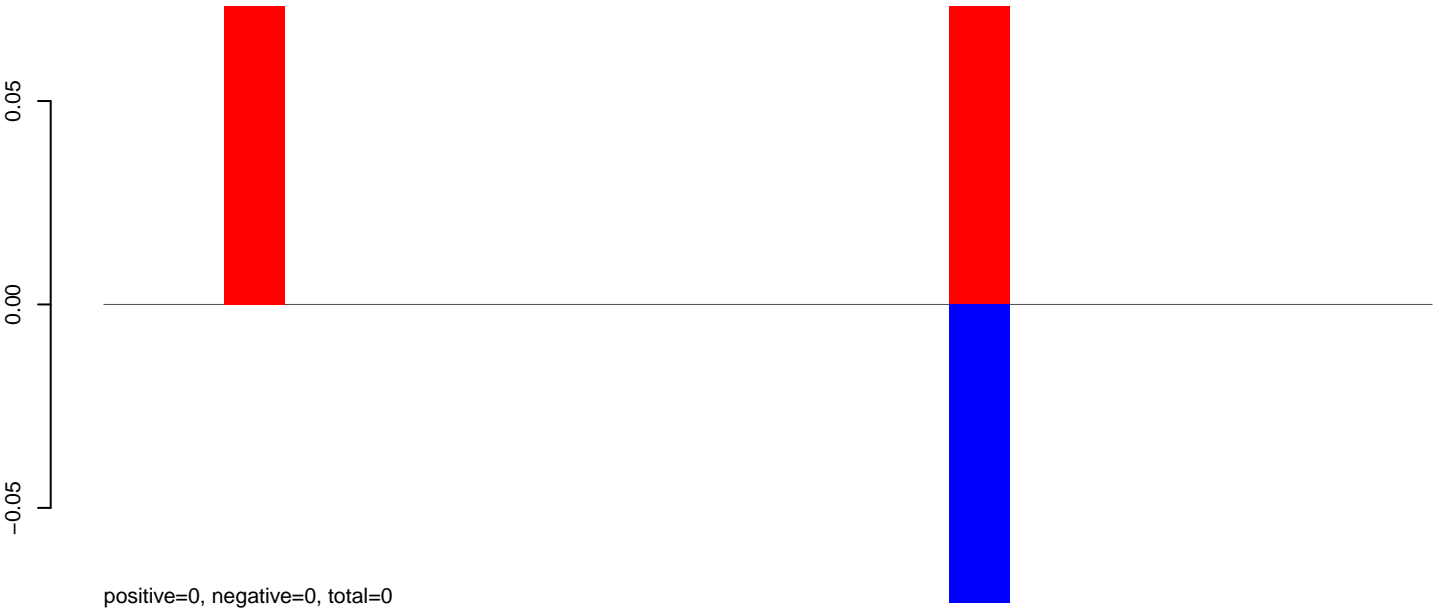


positive=0, negative=0, total=0

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100 200 300 400 500

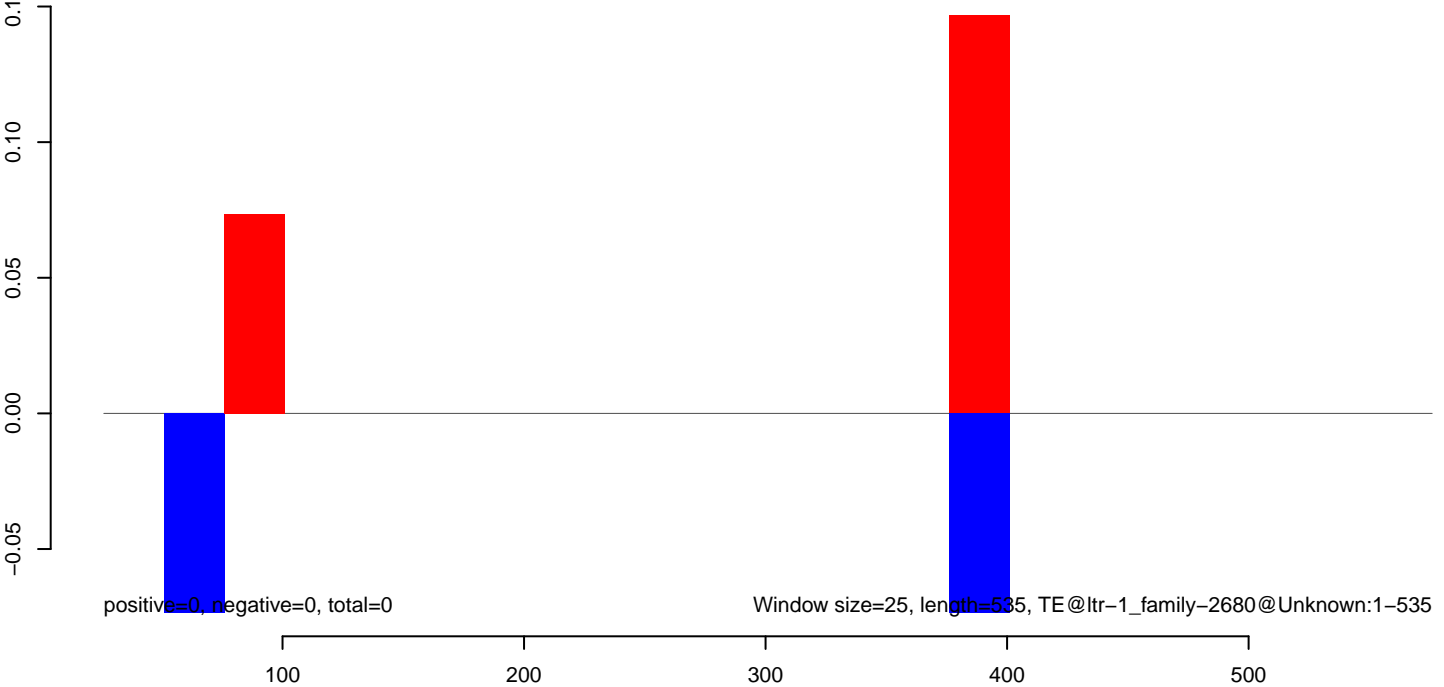
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



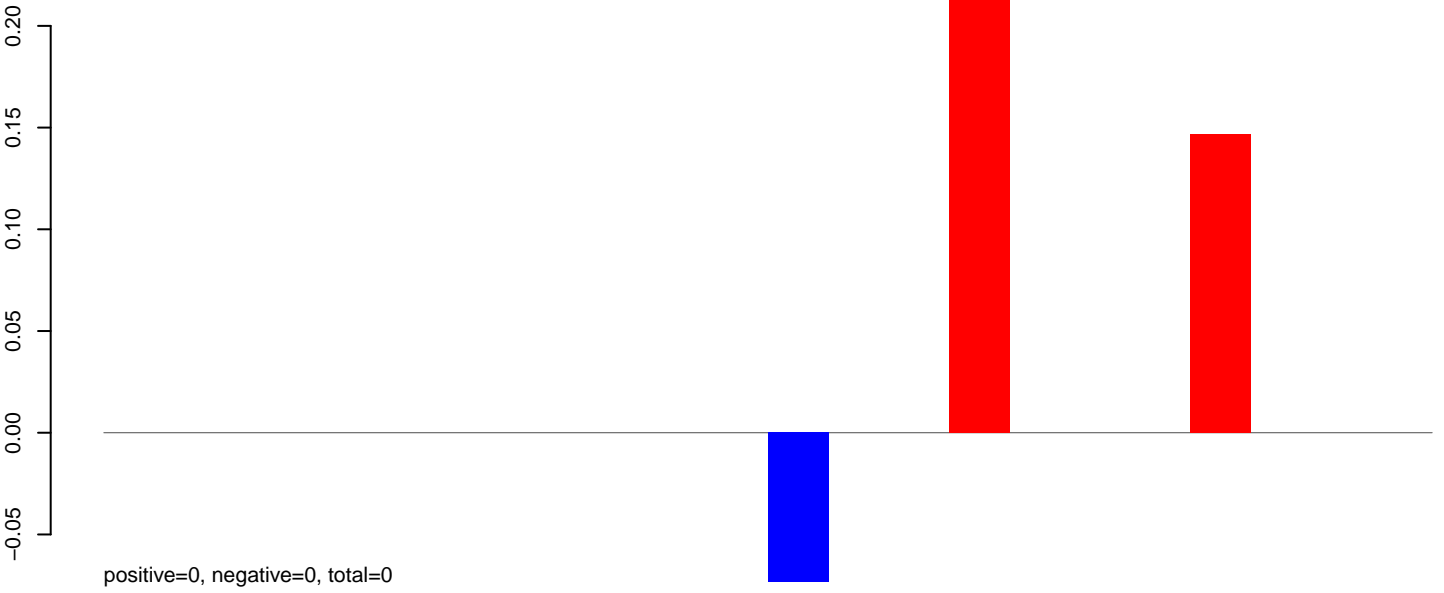
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



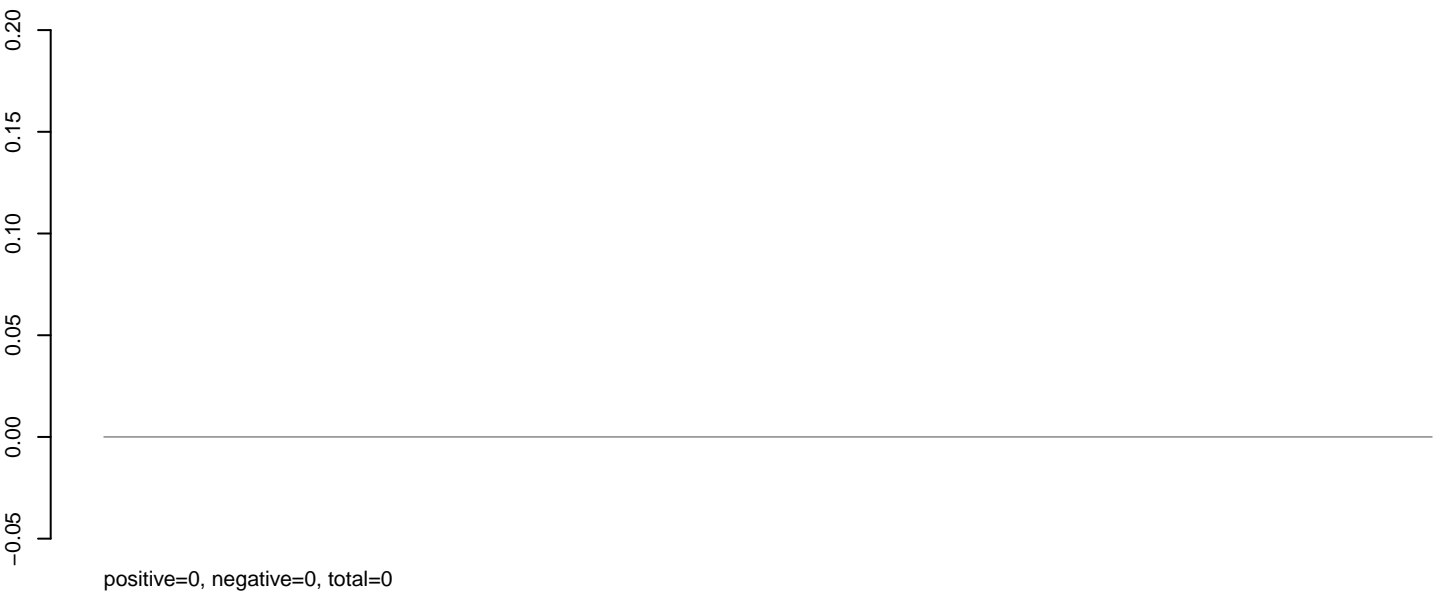
**AeAlbo\_MaleWhole\_CT.rep**



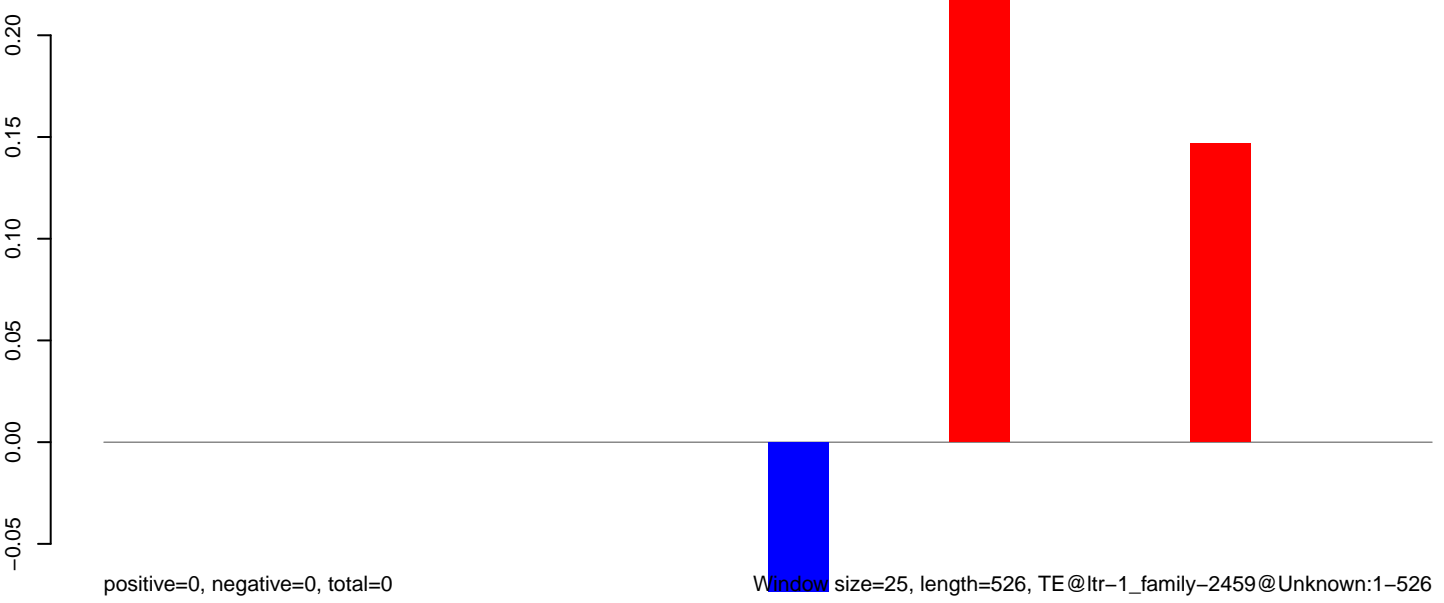
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



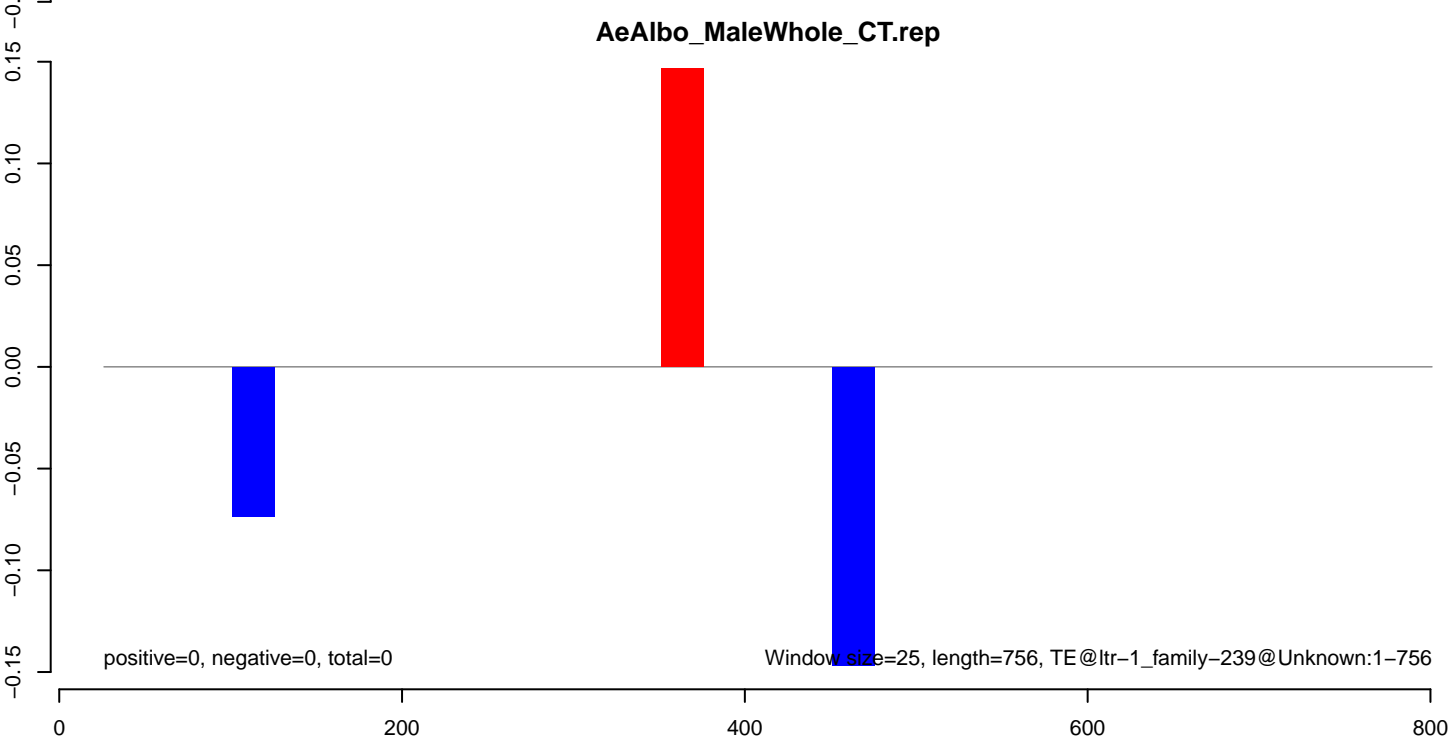
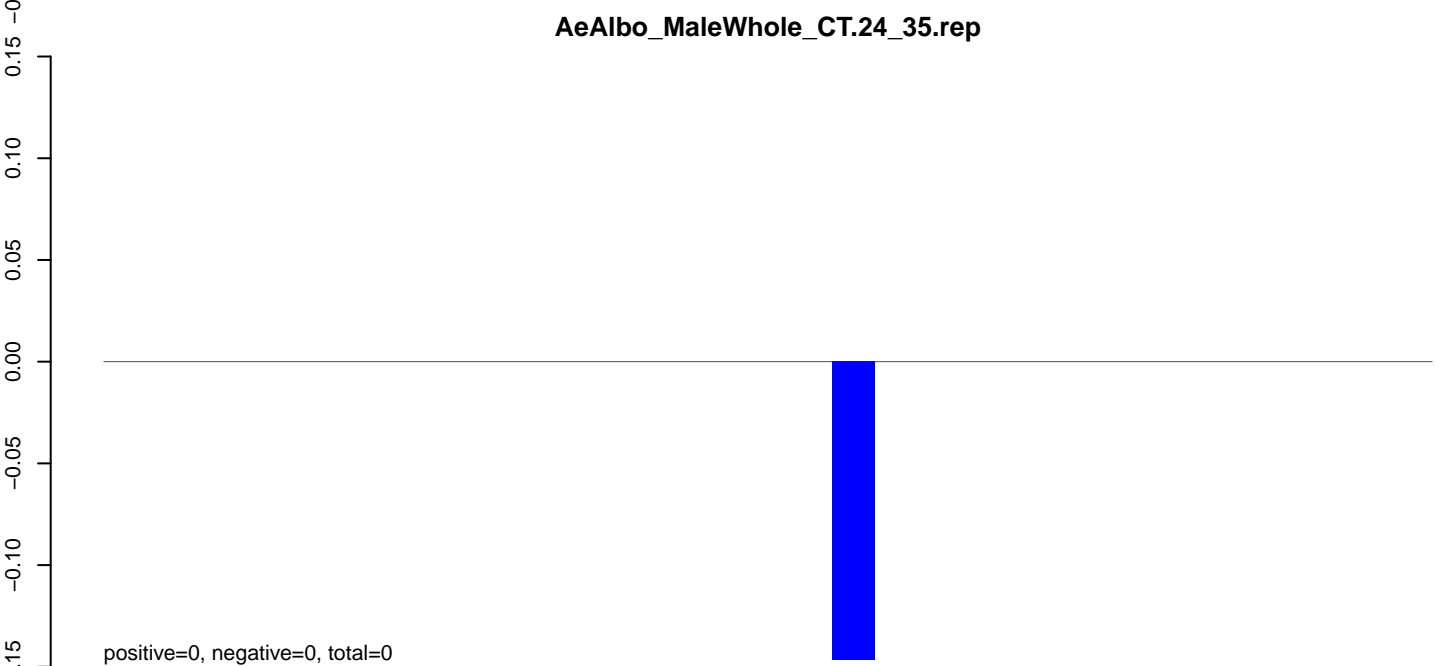
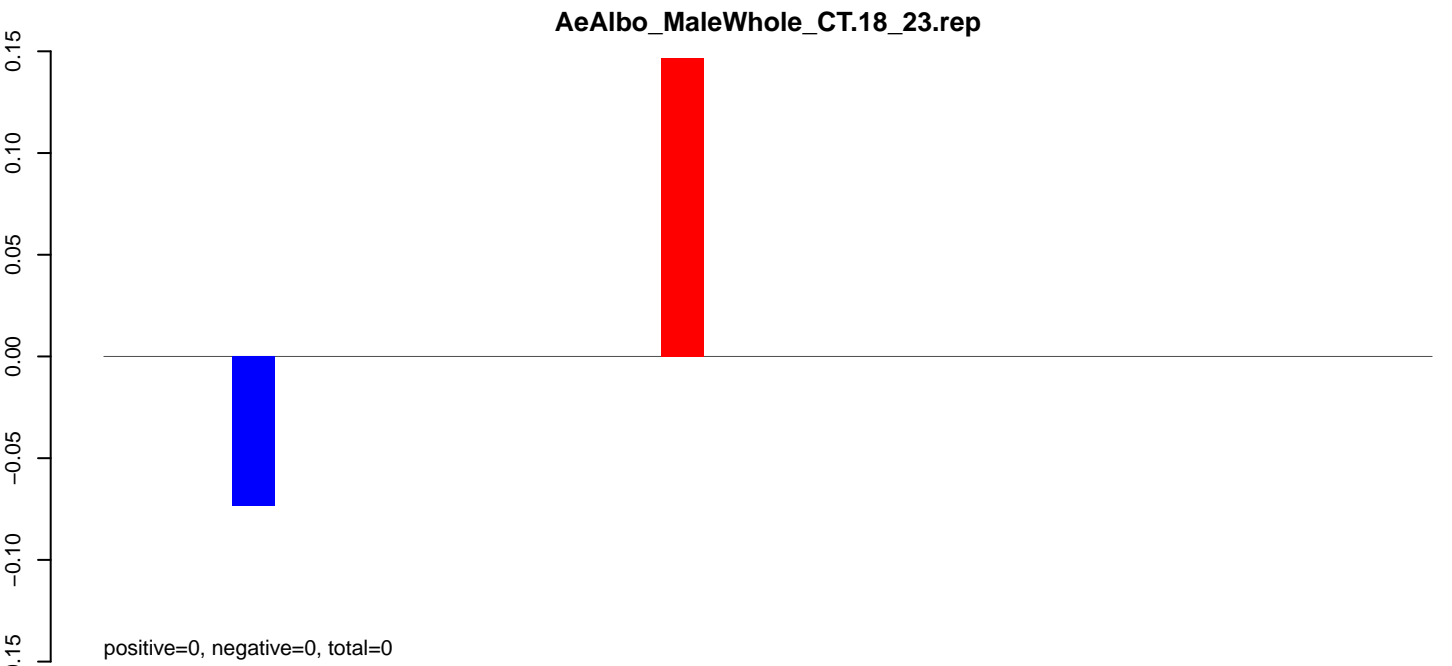
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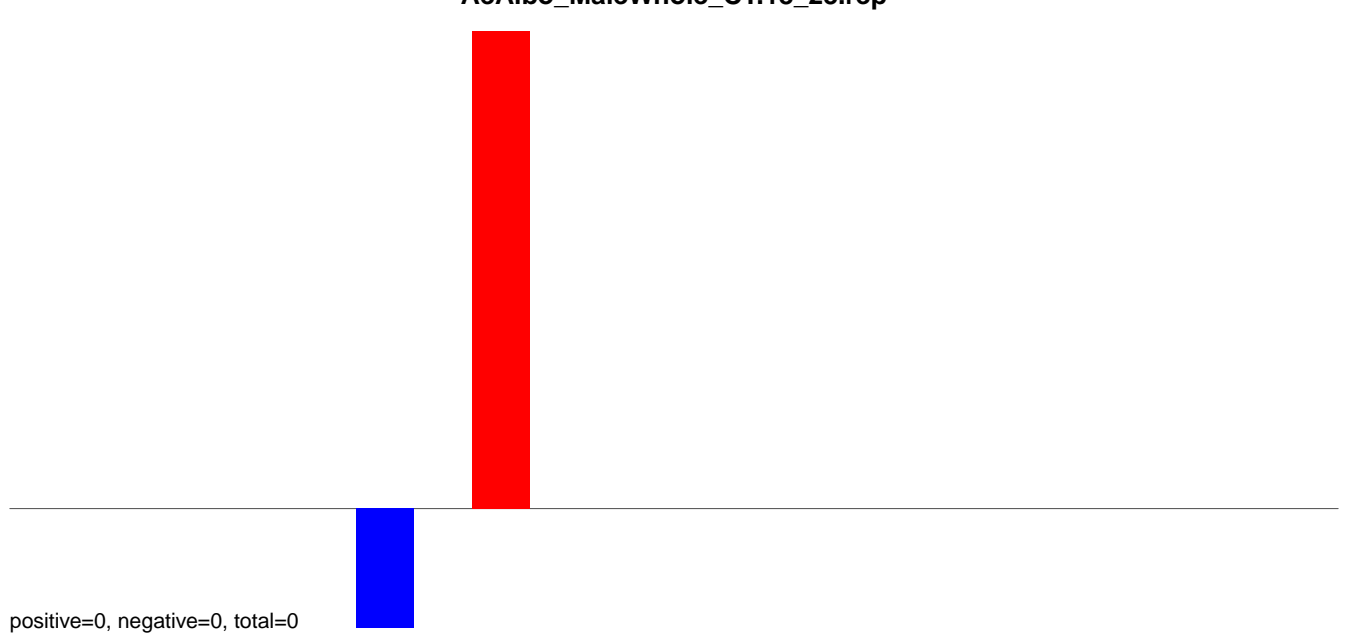
**AeAlbo\_MaleWhole\_CT.rep**



100 200 300 400 500



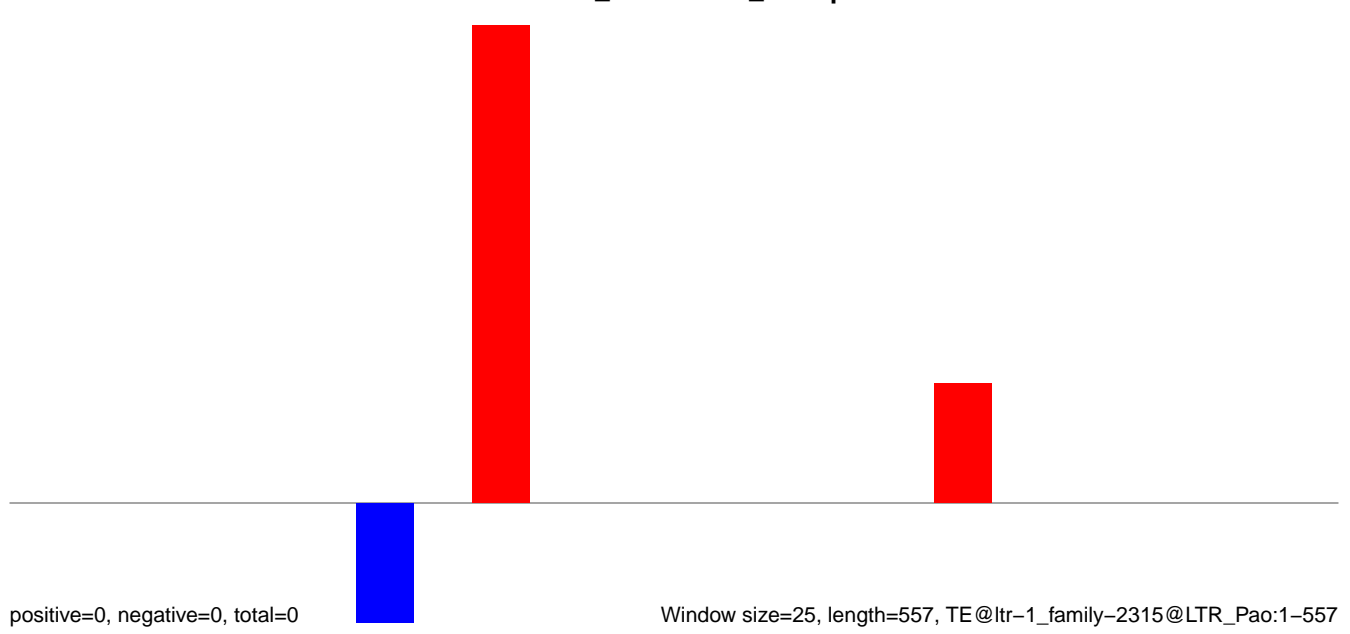
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



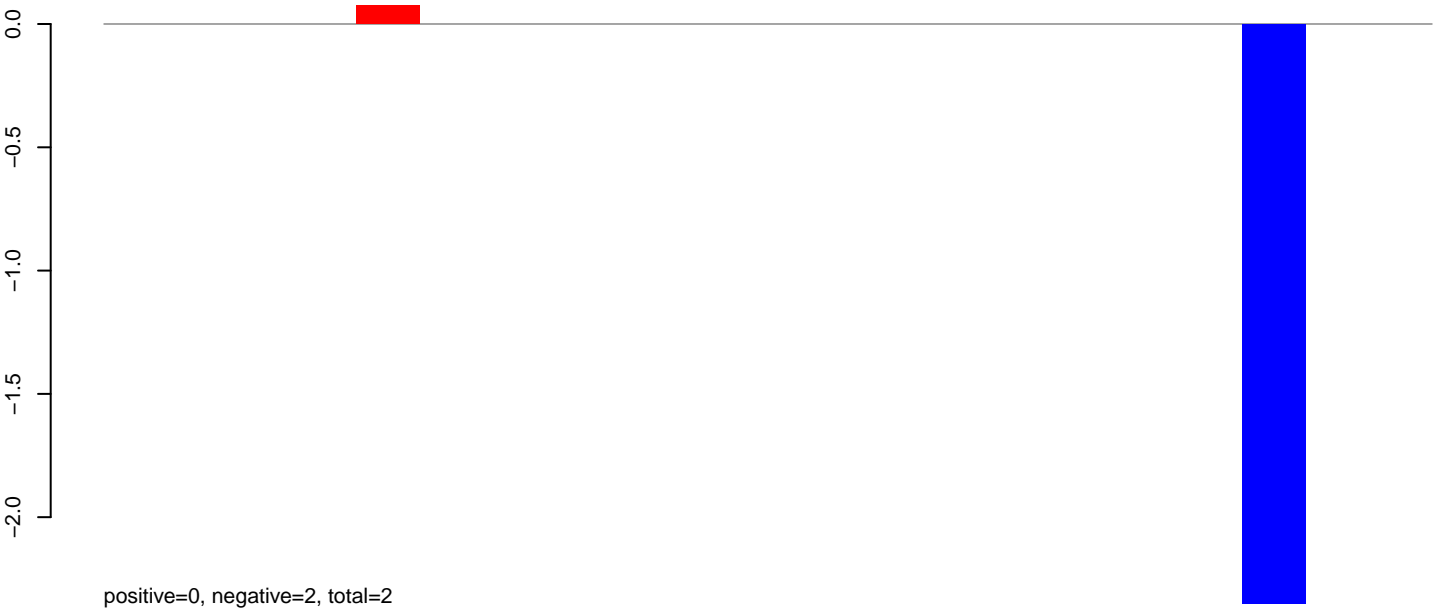
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



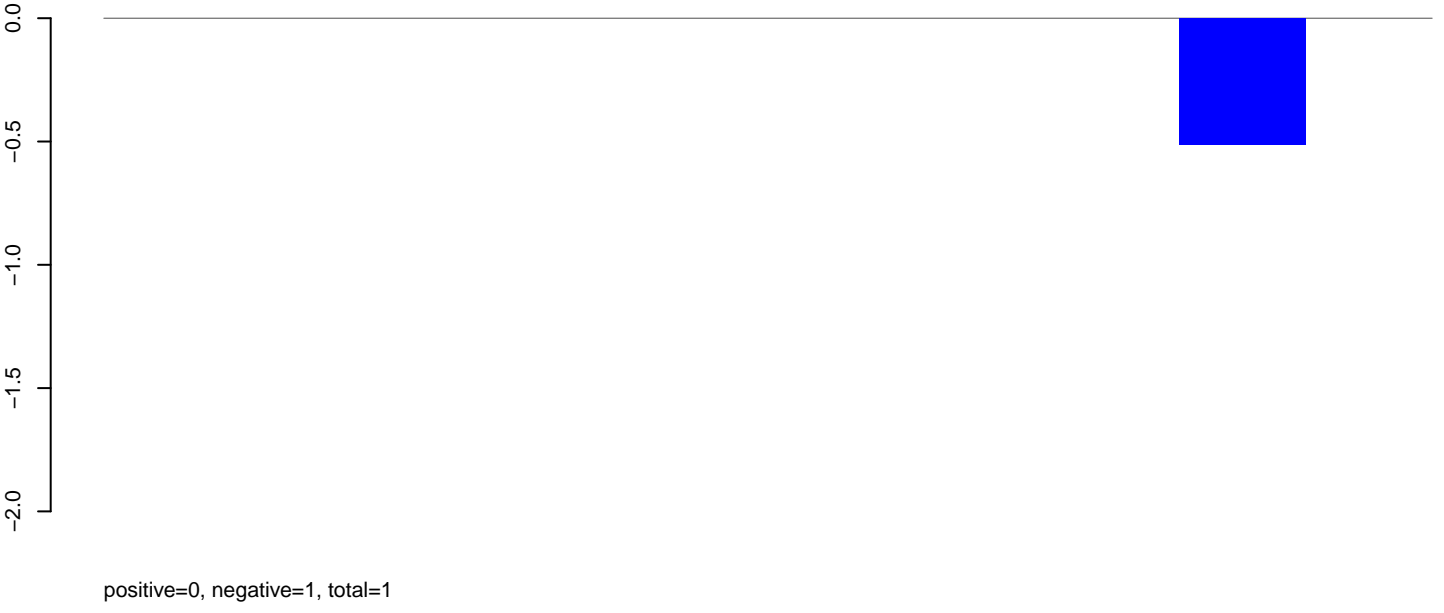
**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

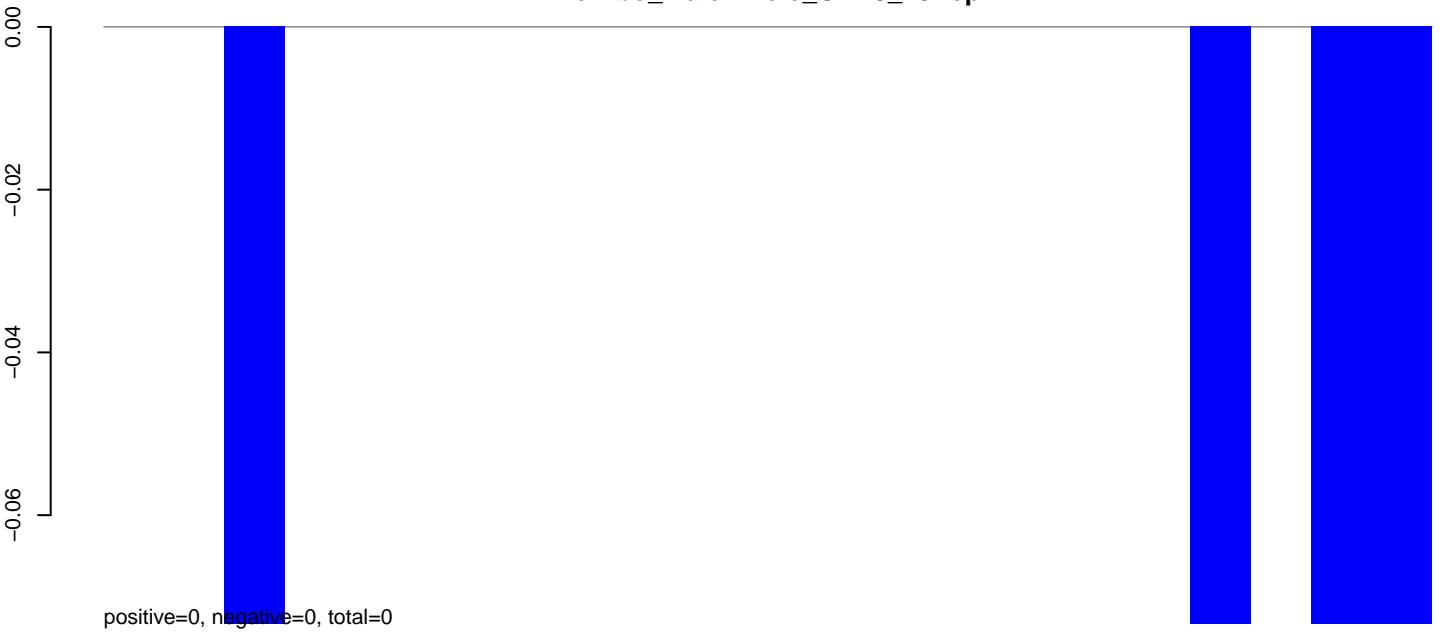


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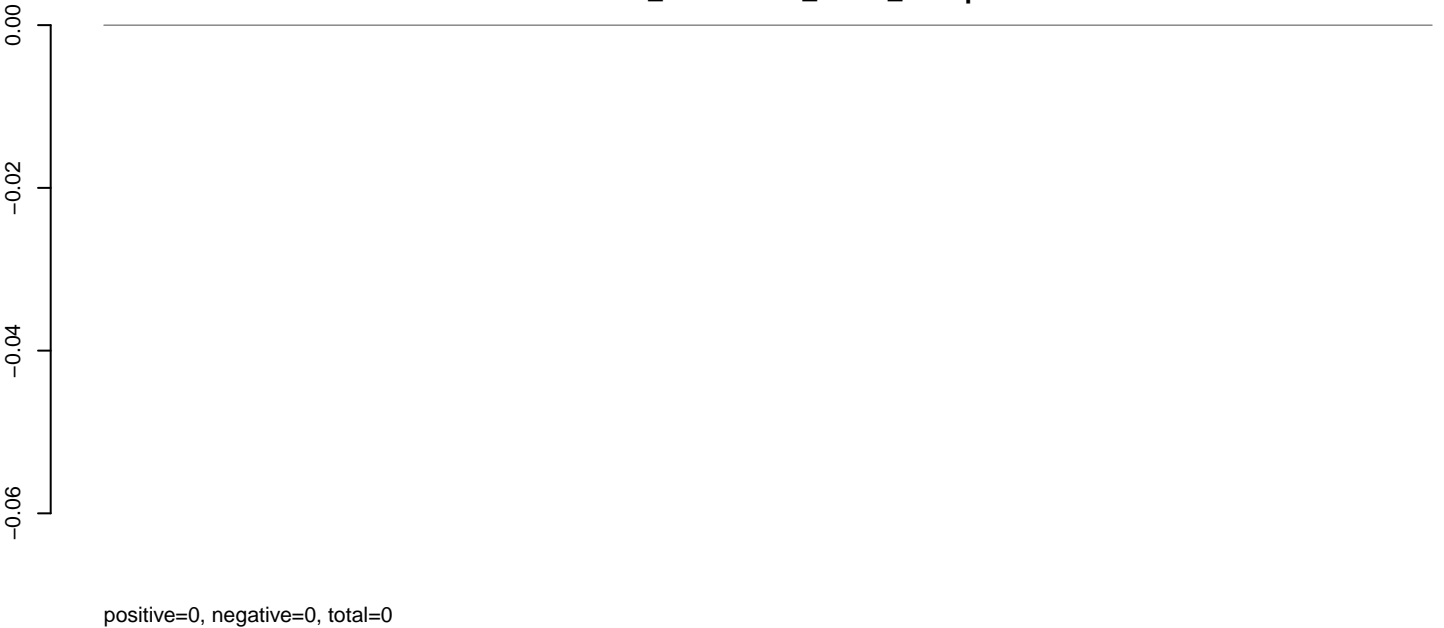
100 200 300 400 500



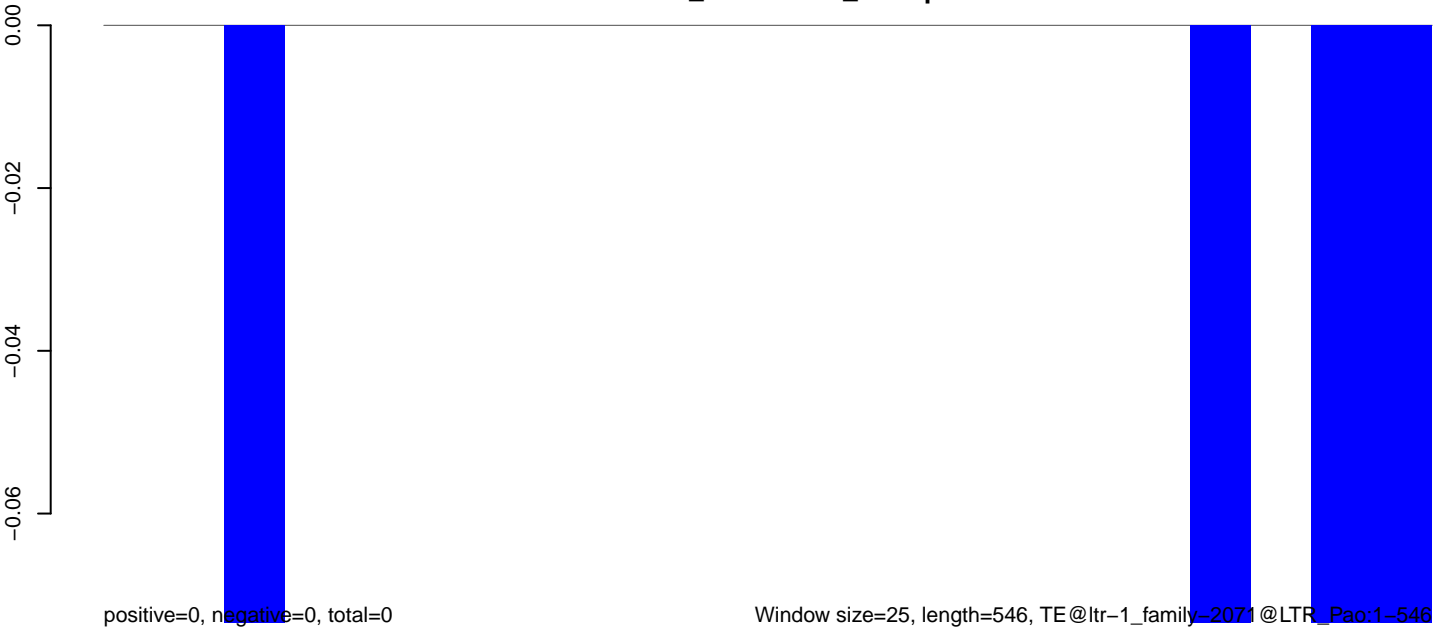
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



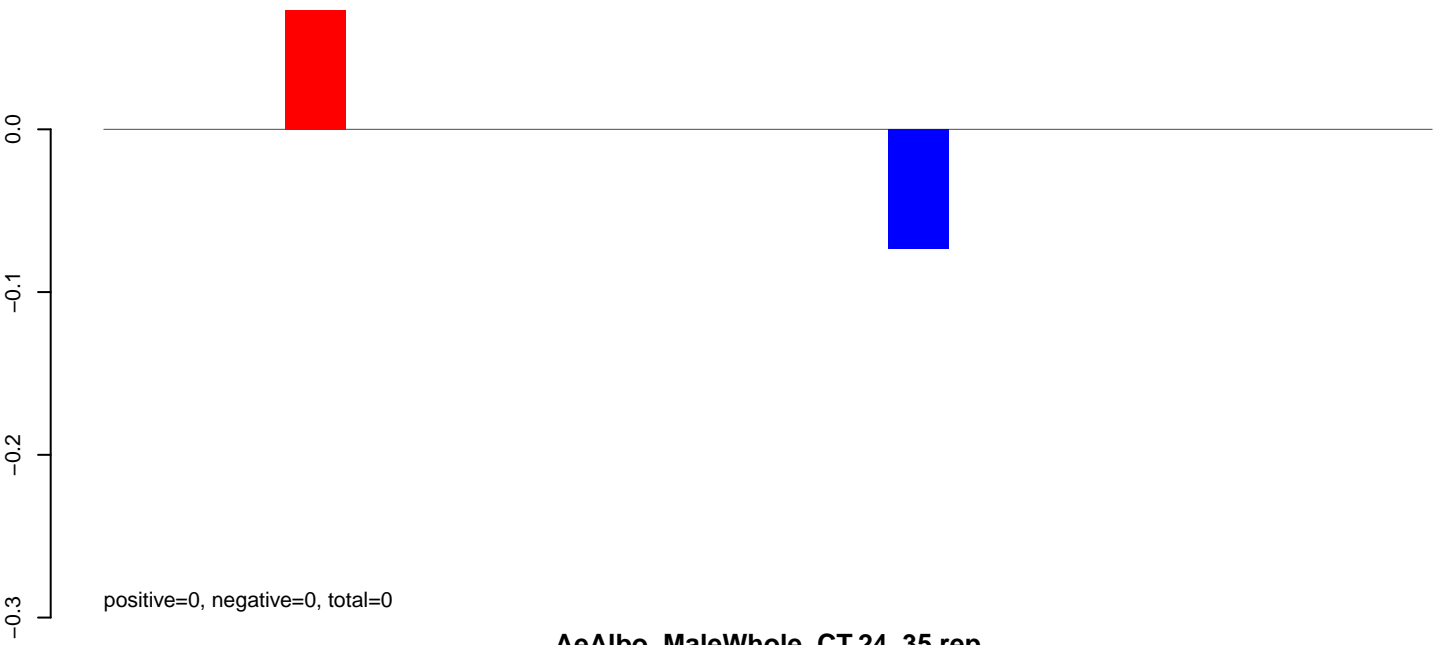
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



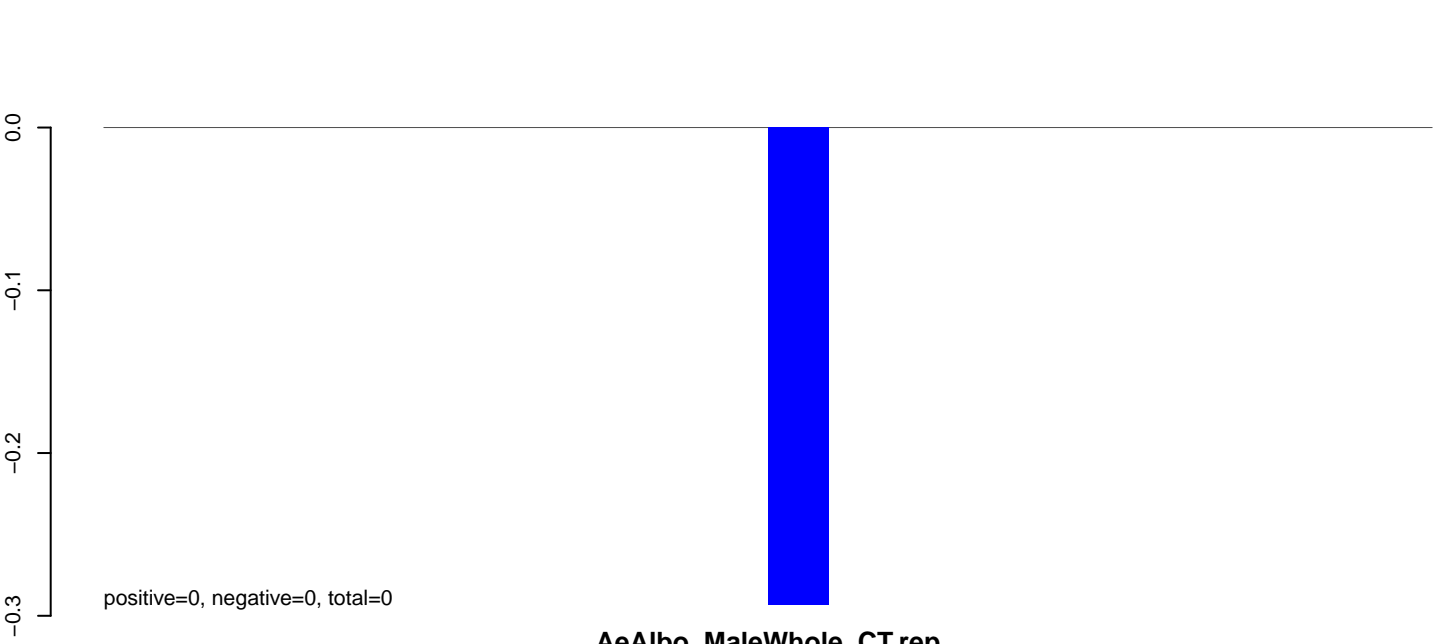
**AeAlbo\_MaleWhole\_CT.rep**



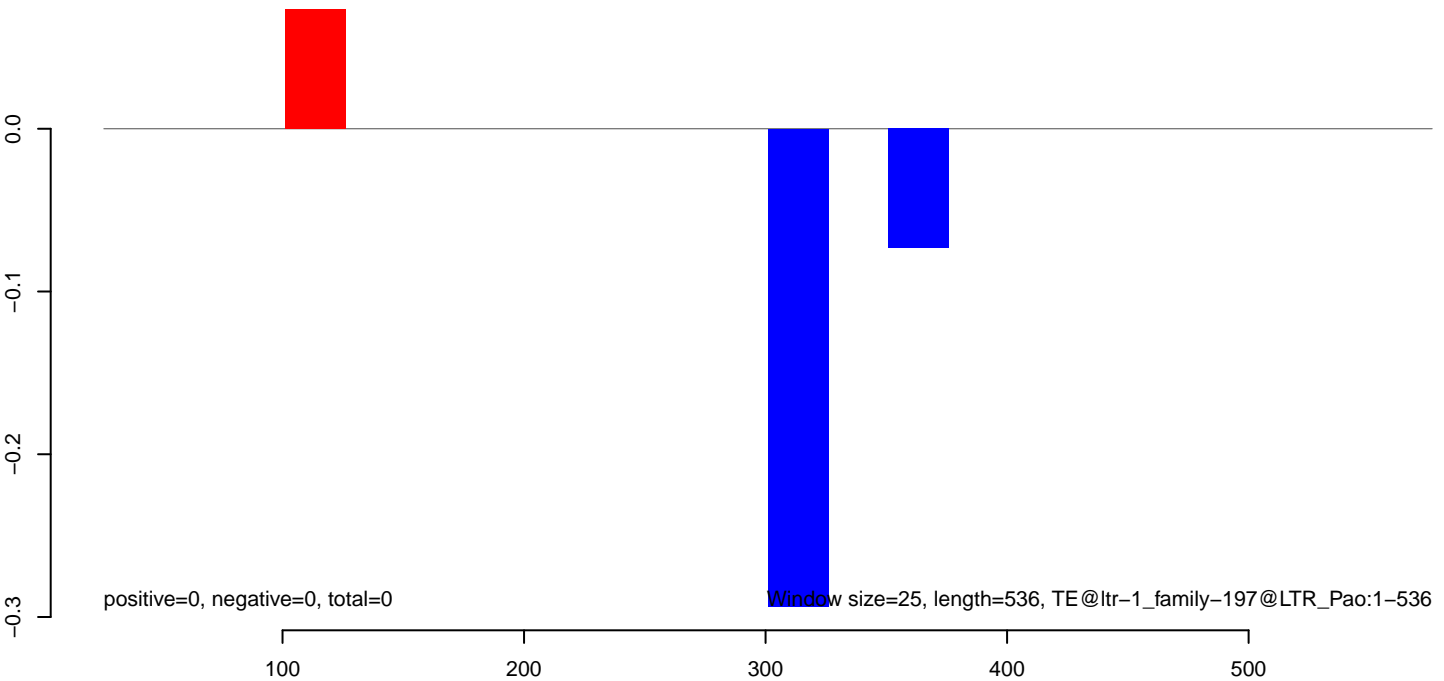
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



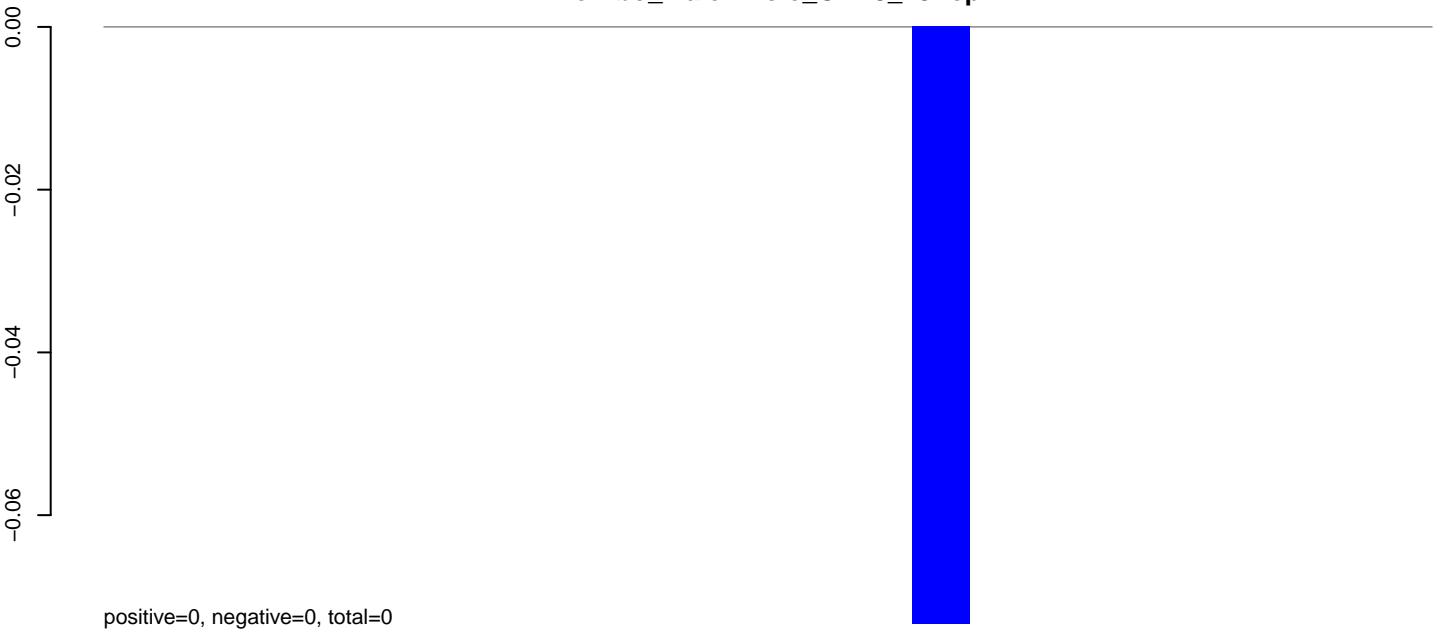
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



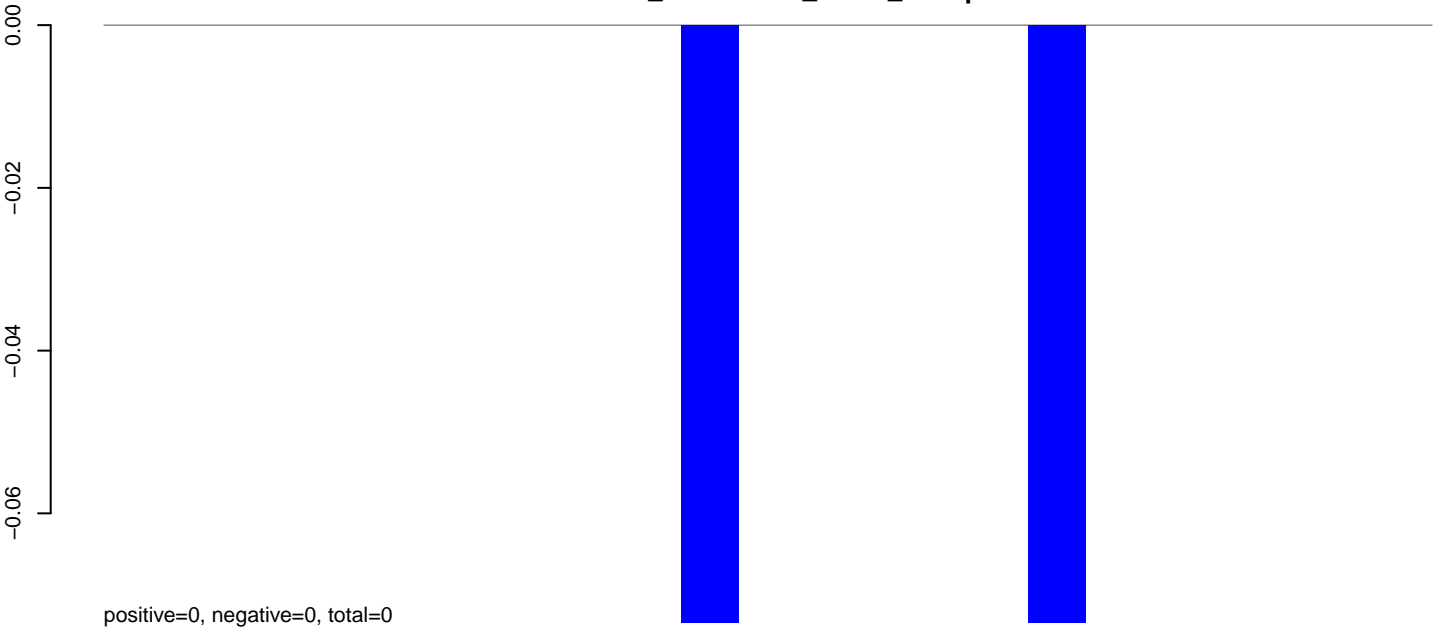
**AeAlbo\_MaleWhole\_CT.rep**



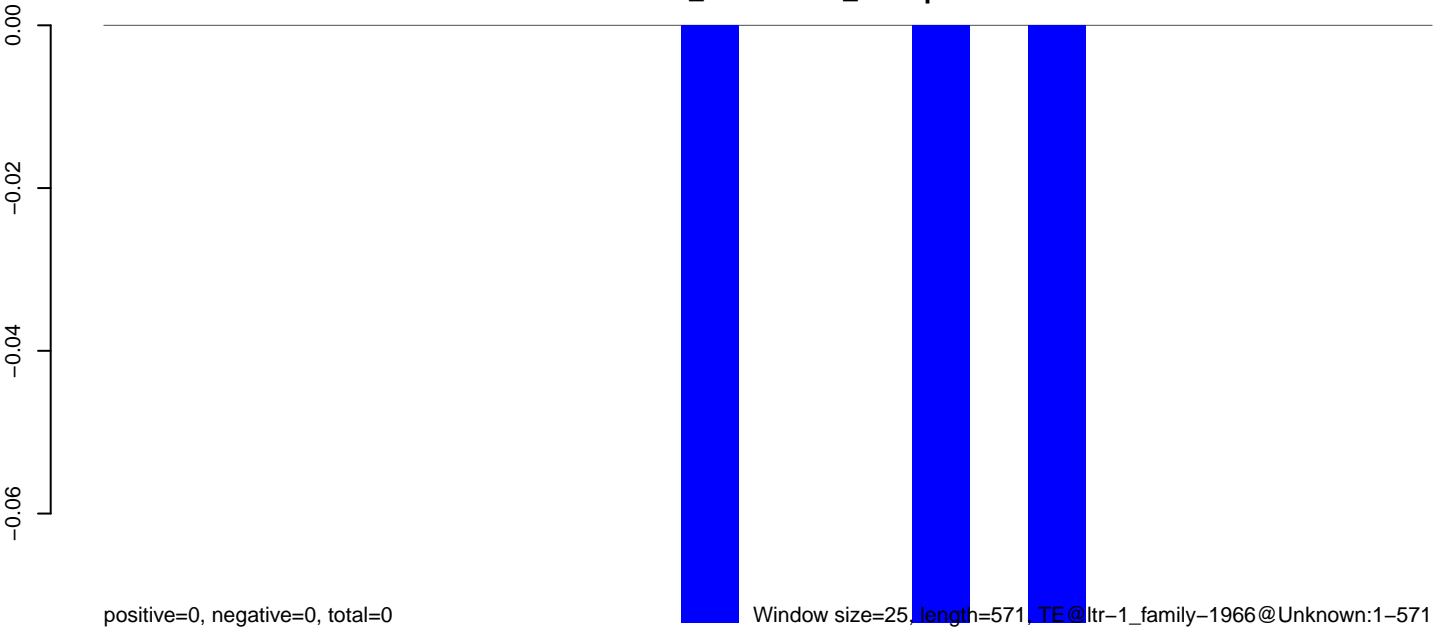
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

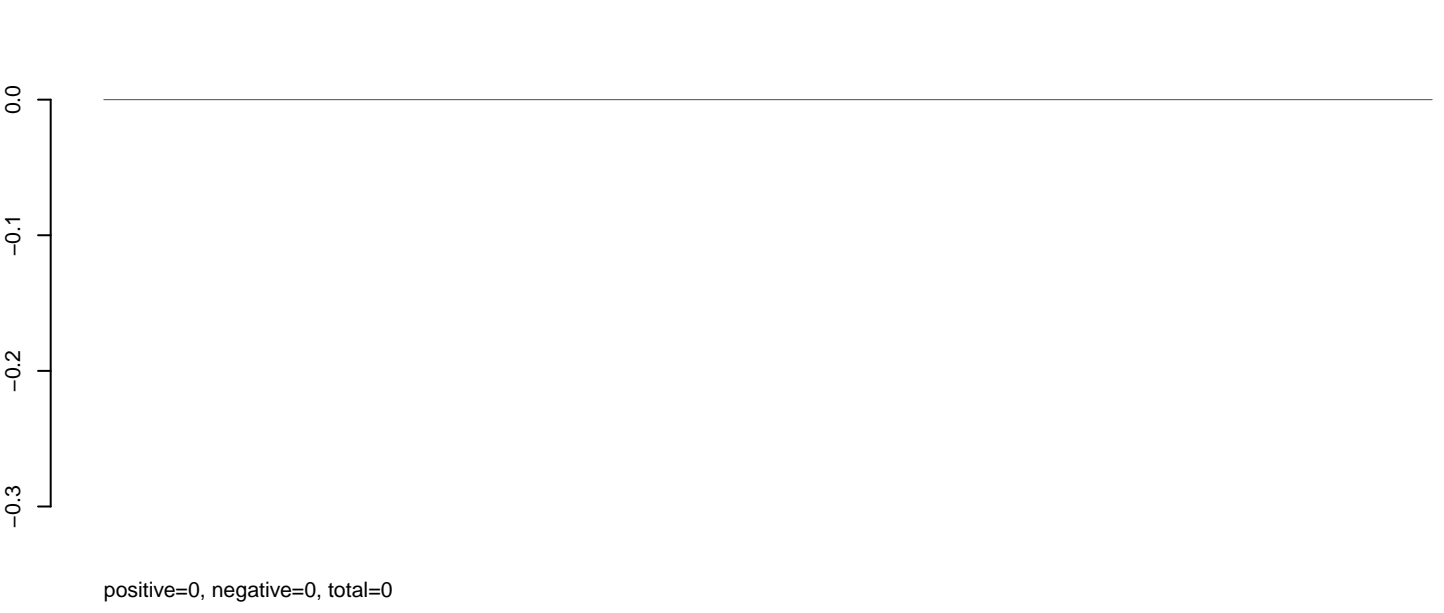


100 200 300 400 500 600

**AeAlbo\_MaleWhole\_CT.18\_23.rep**



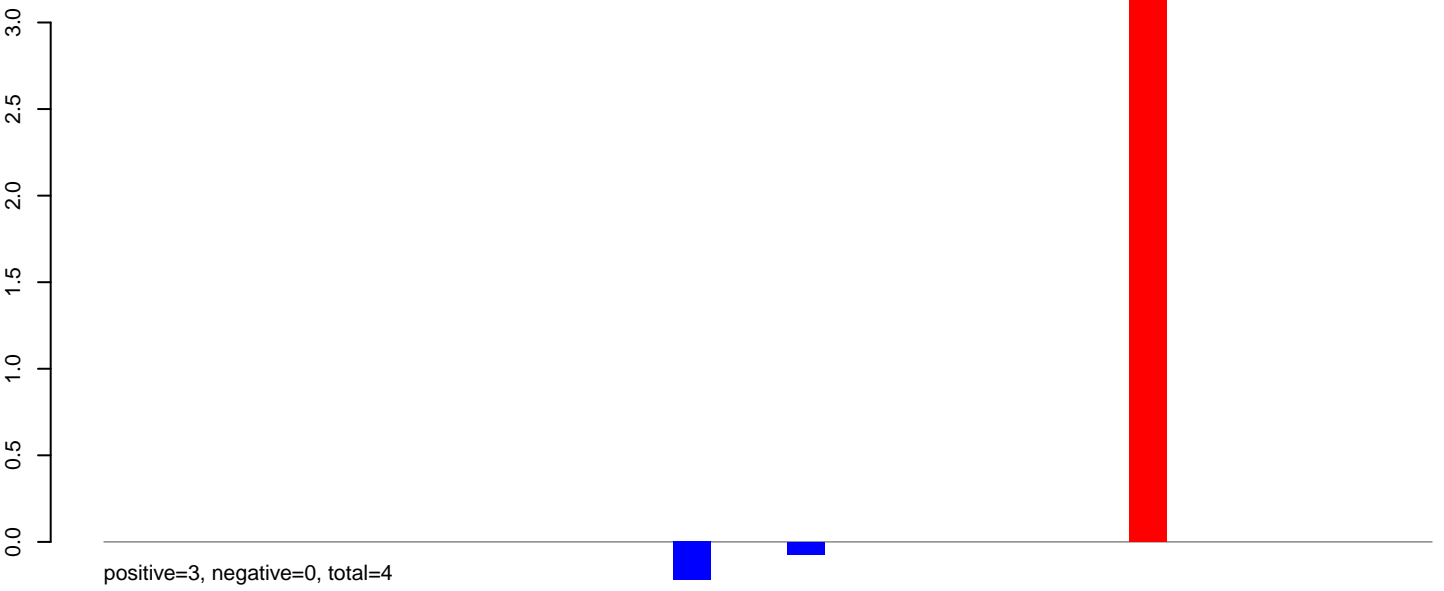
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



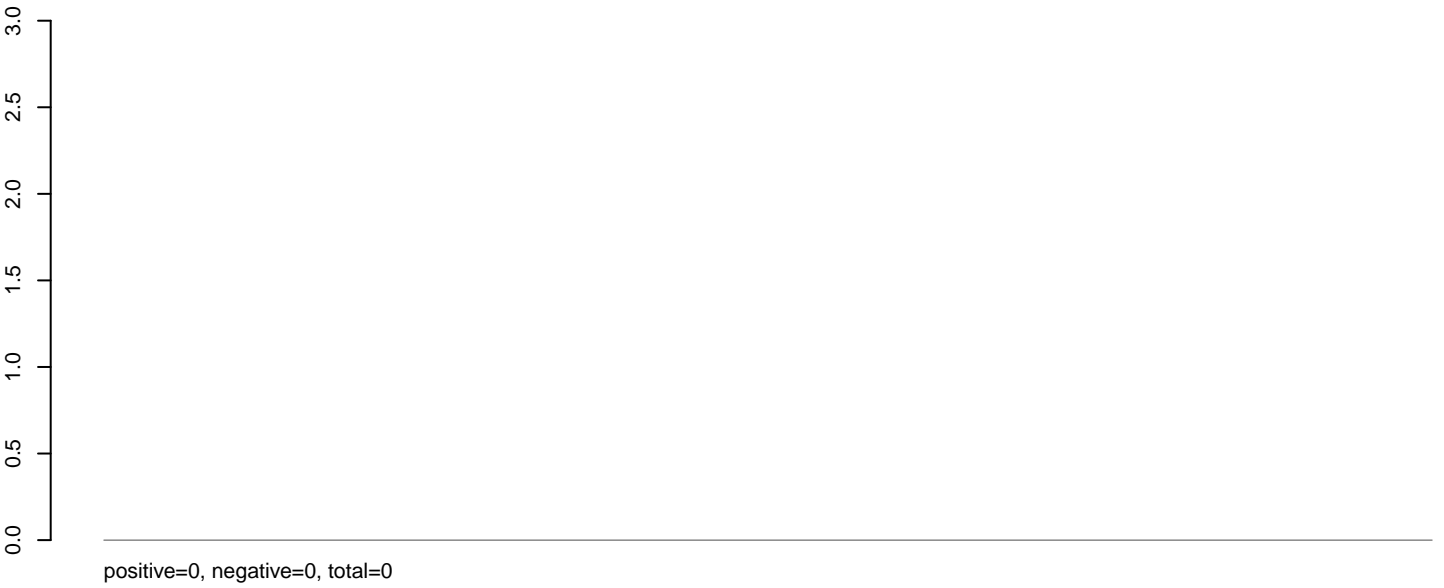
**AeAlbo\_MaleWhole\_CT.rep**



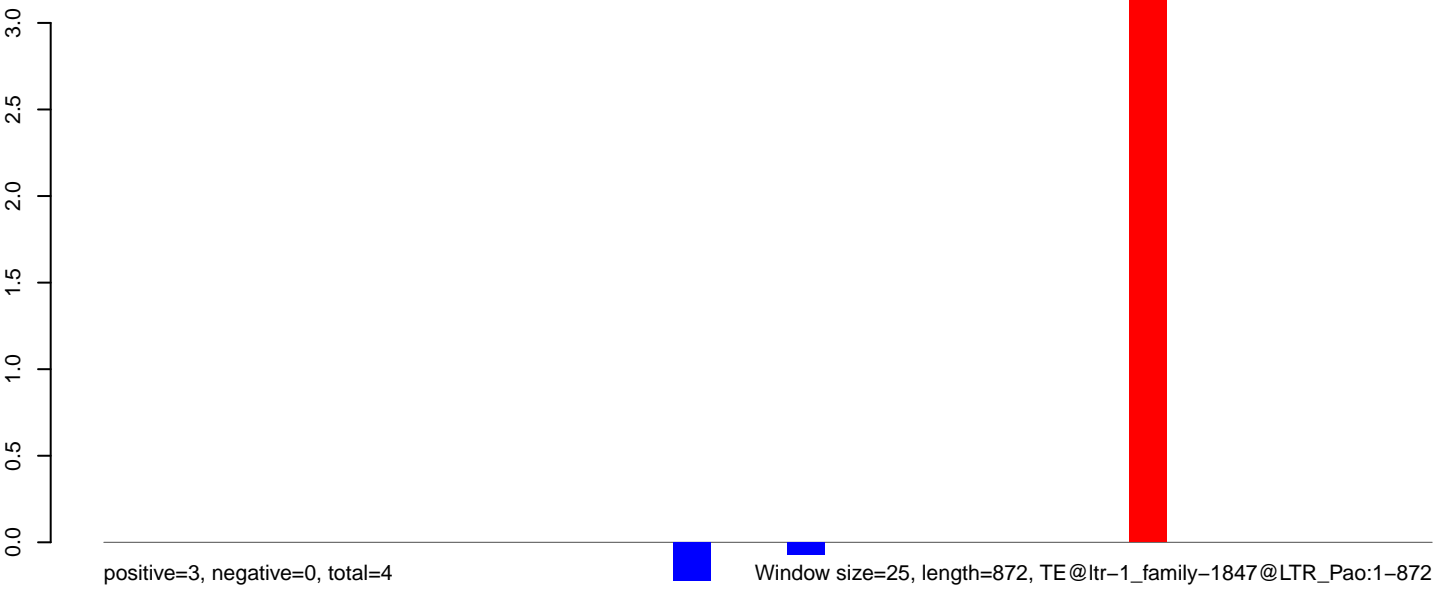
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

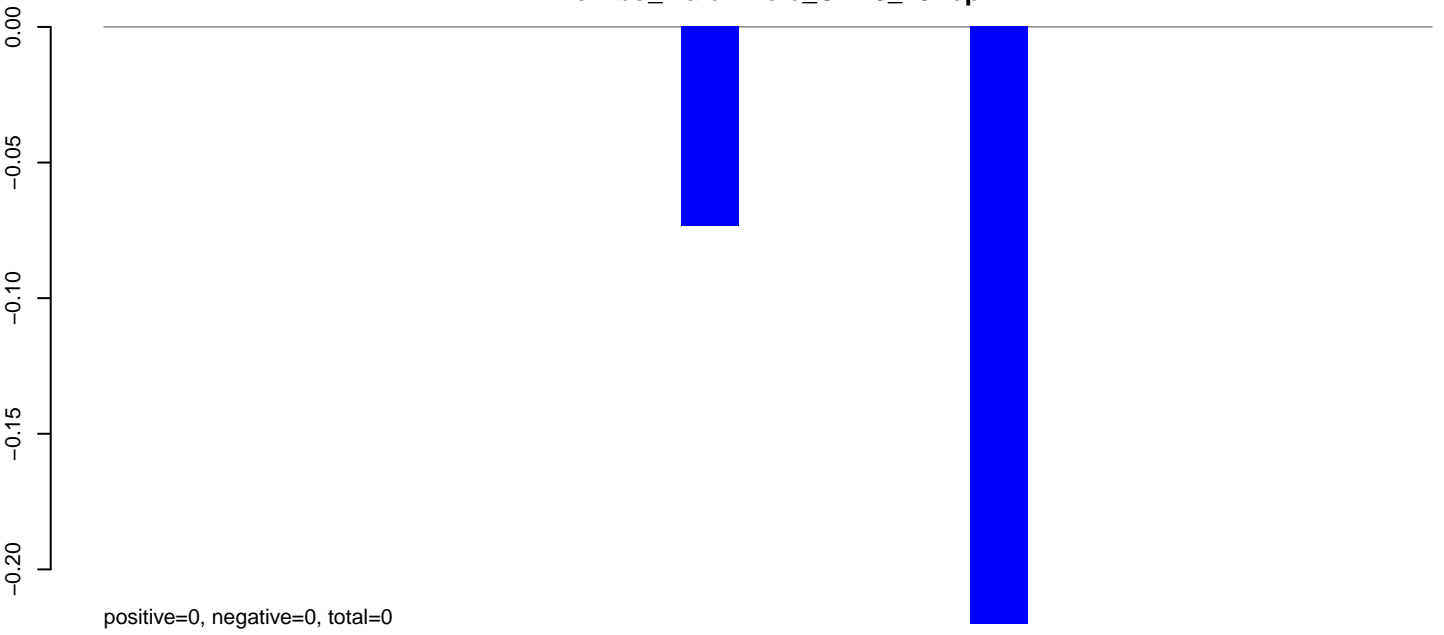


**AeAlbo\_MaleWhole\_CT.rep**

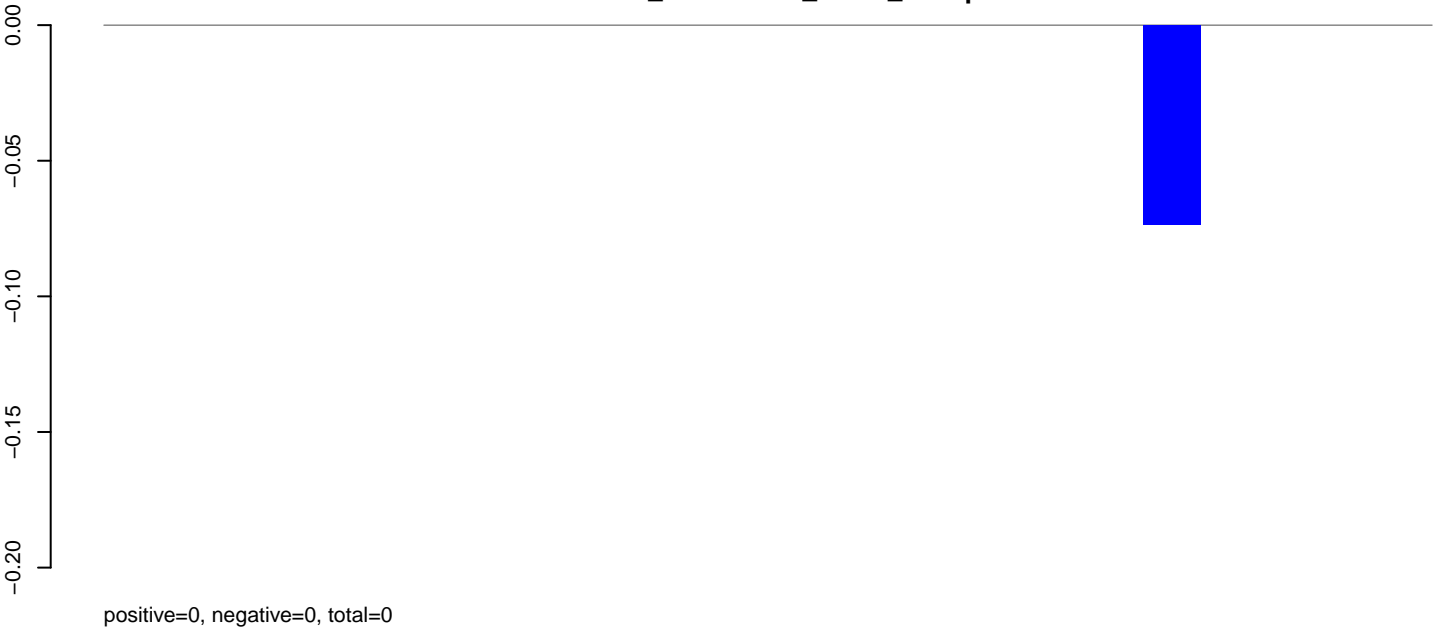


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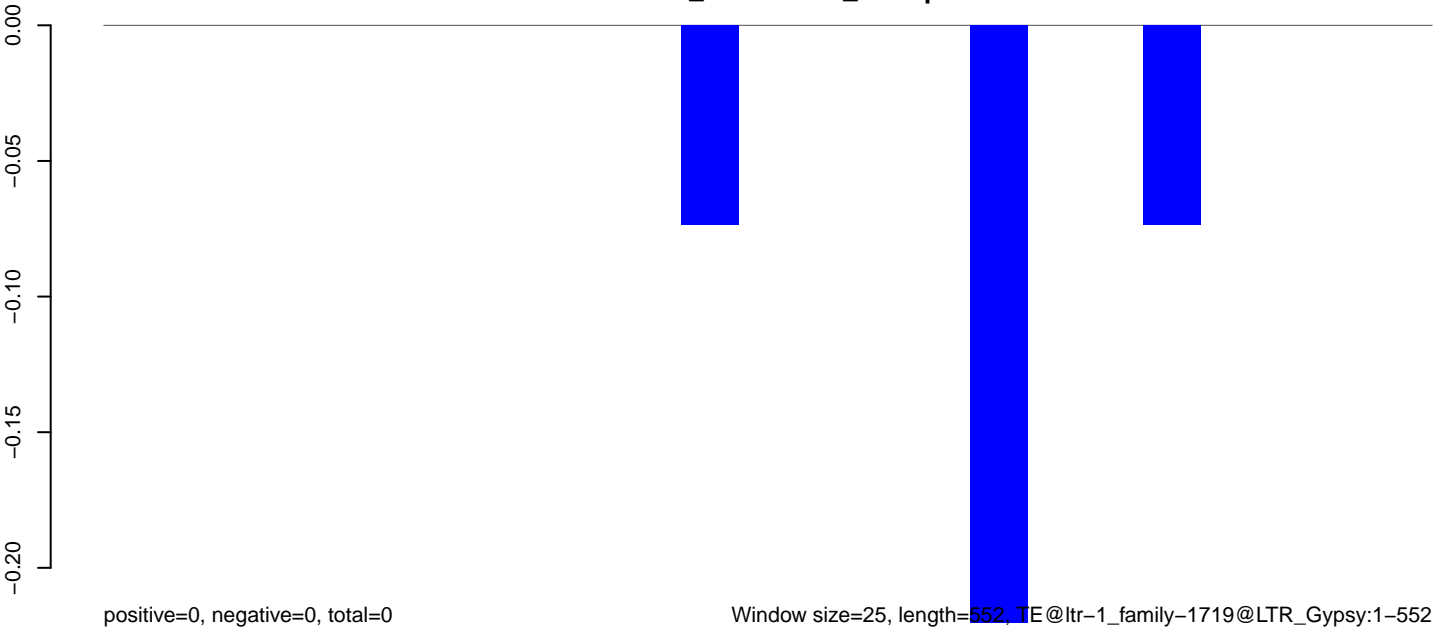
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



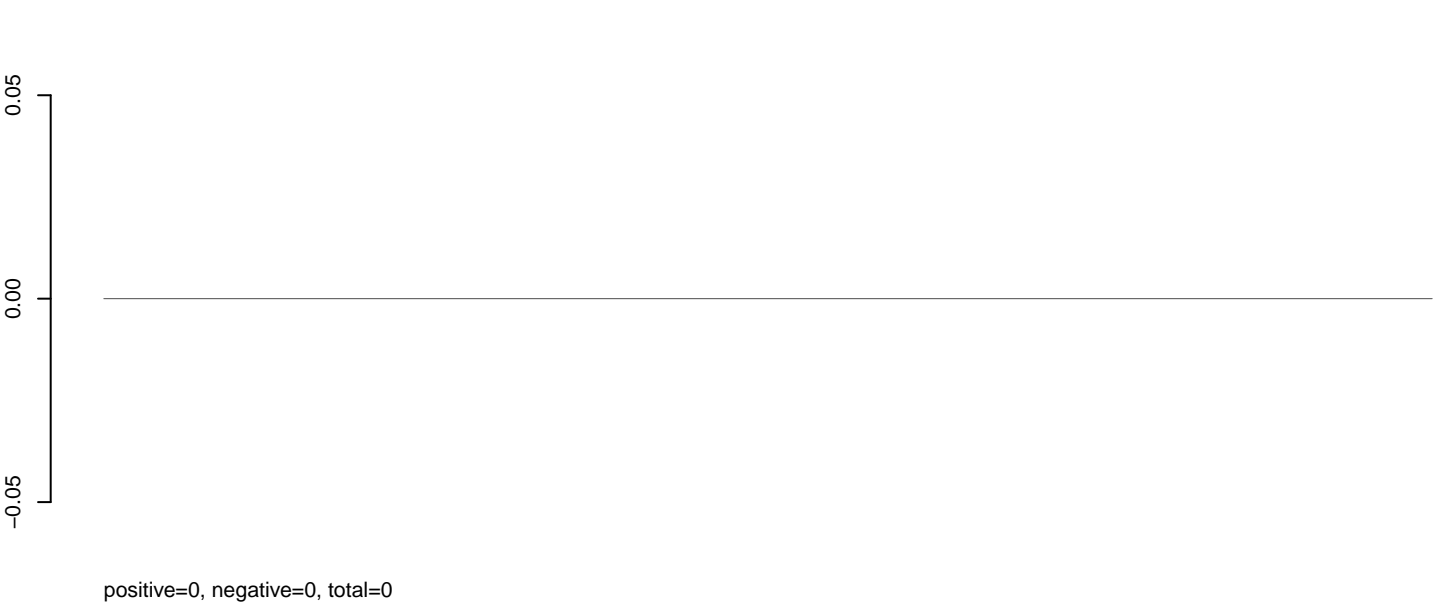
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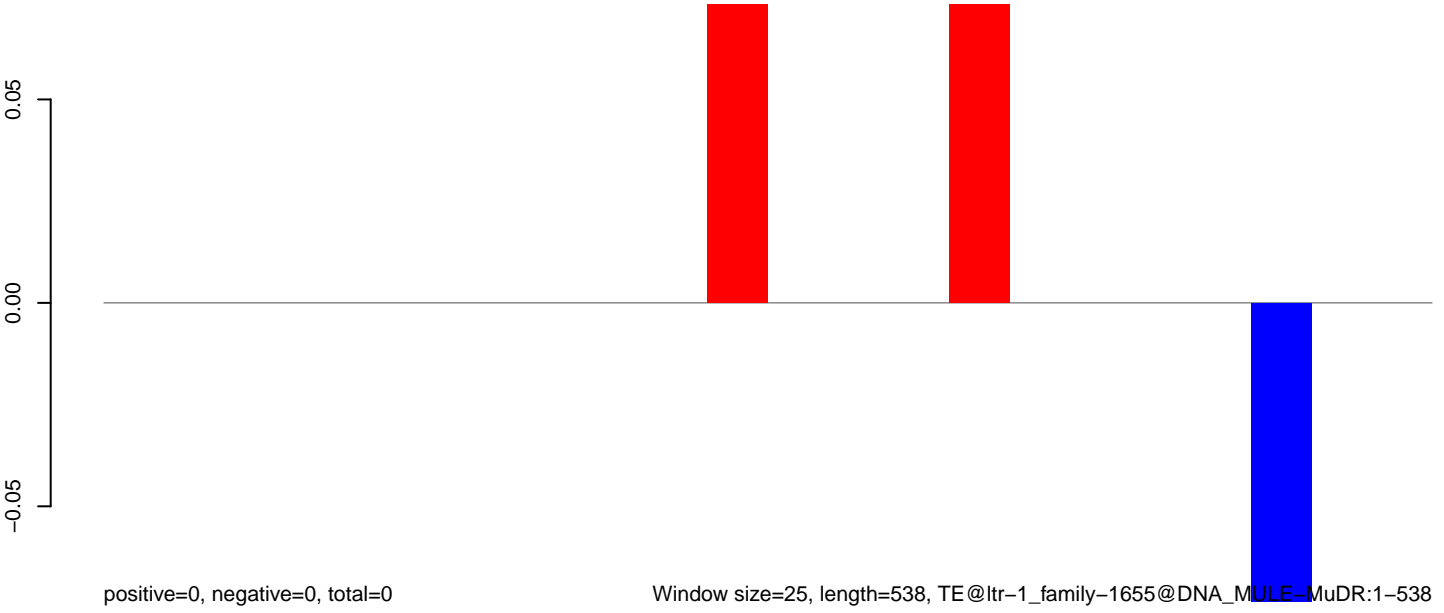
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



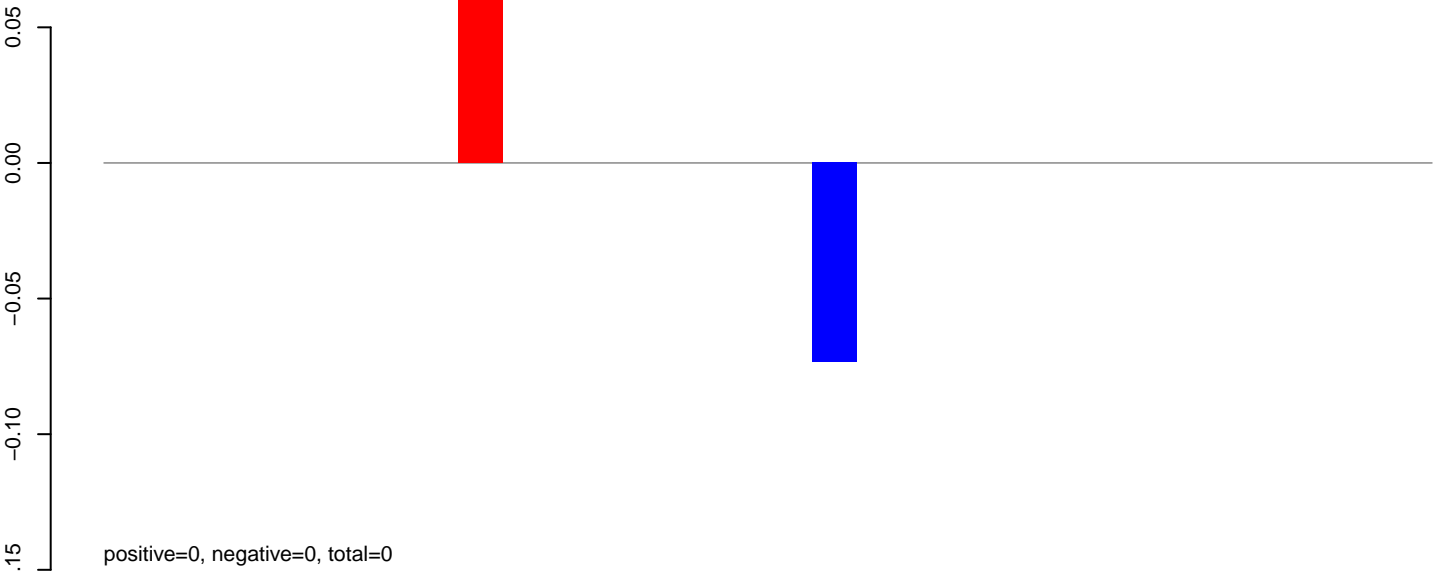
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



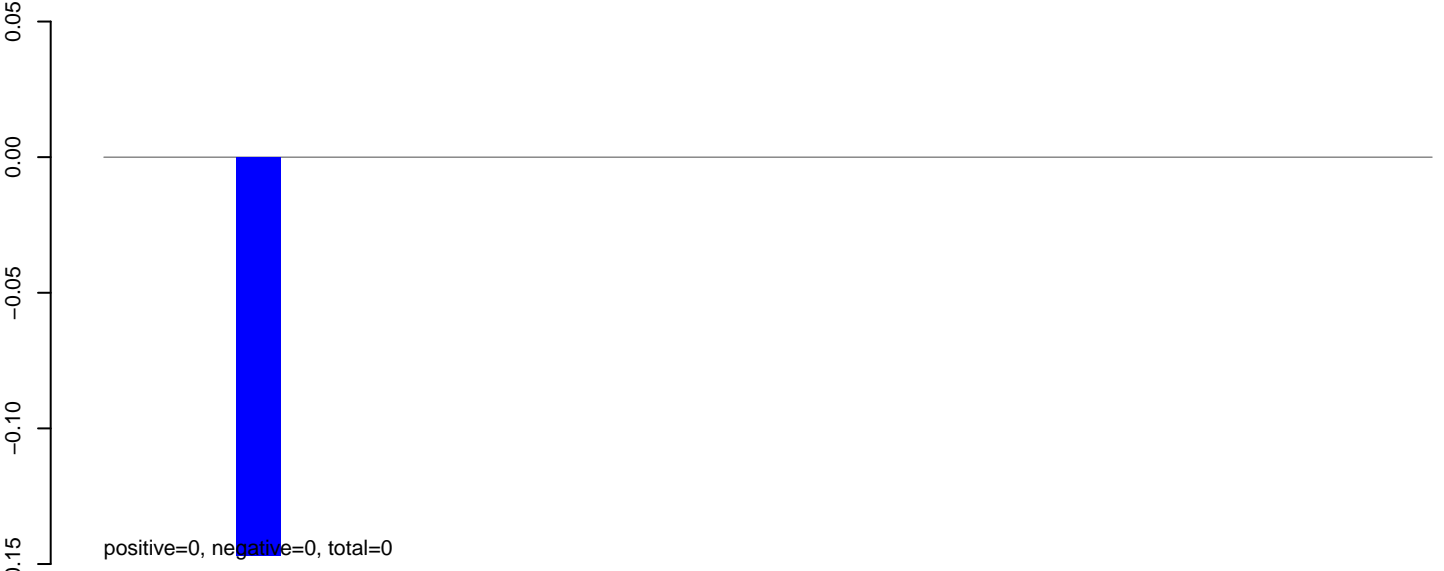
**AeAlbo\_MaleWhole\_CT.rep**



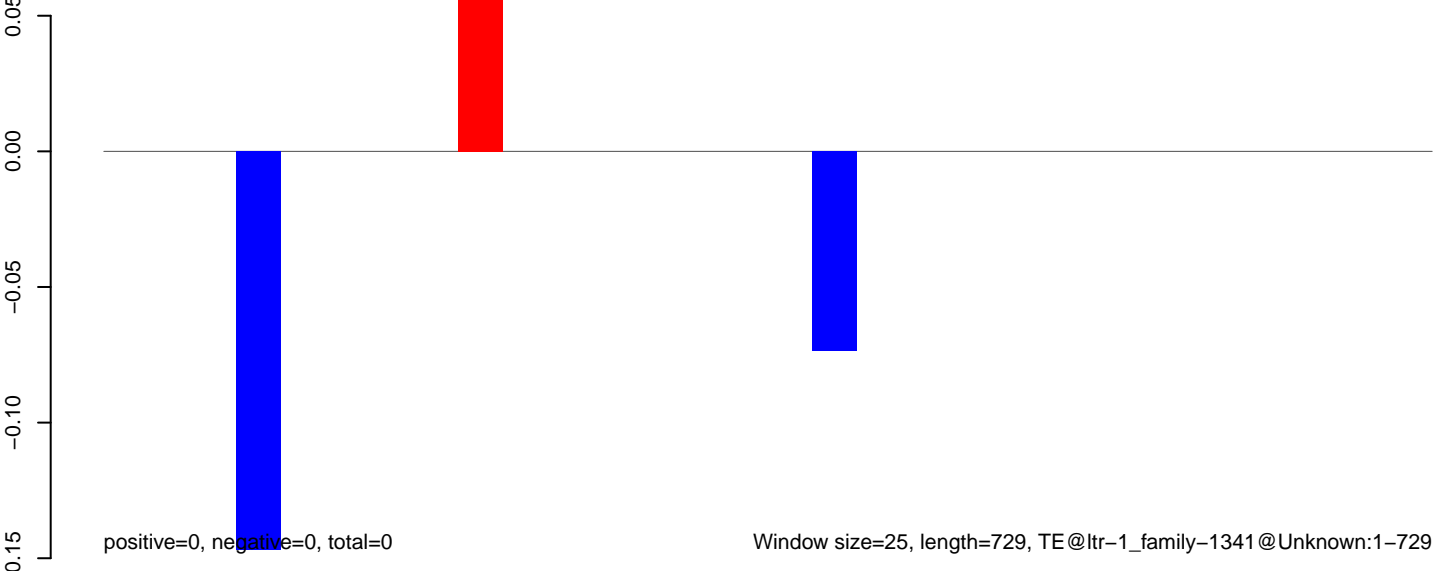
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

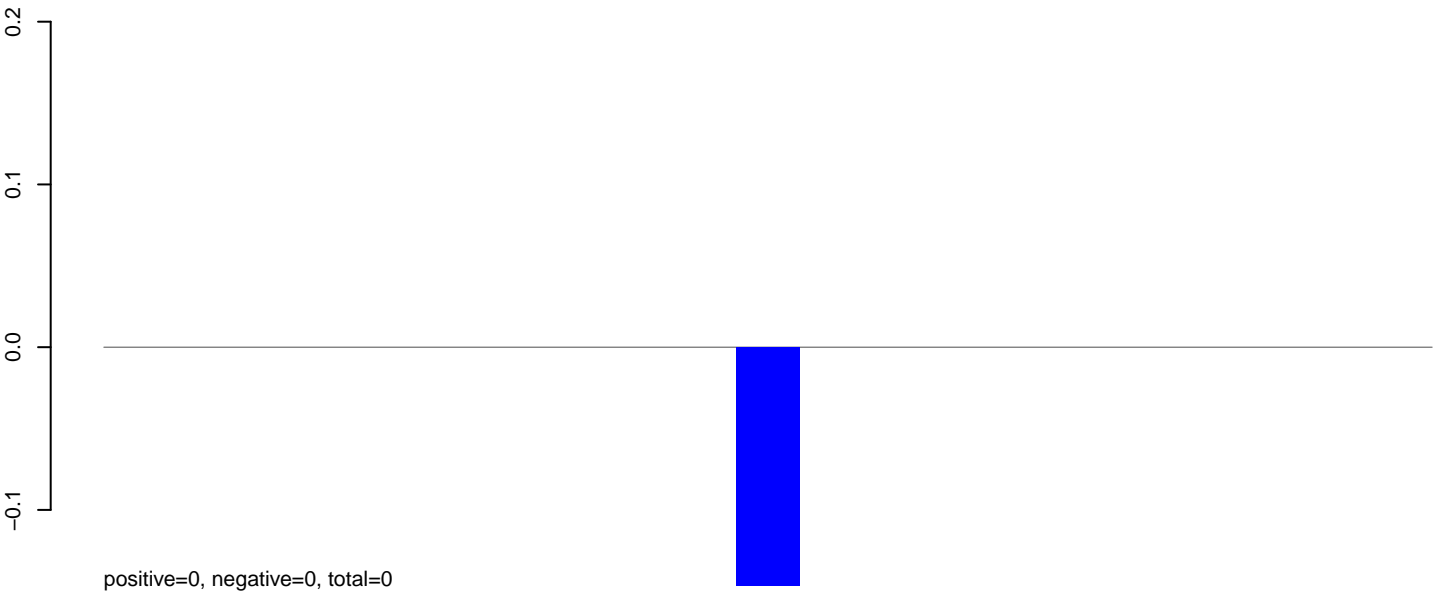


**AeAlbo\_MaleWhole\_CT.rep**

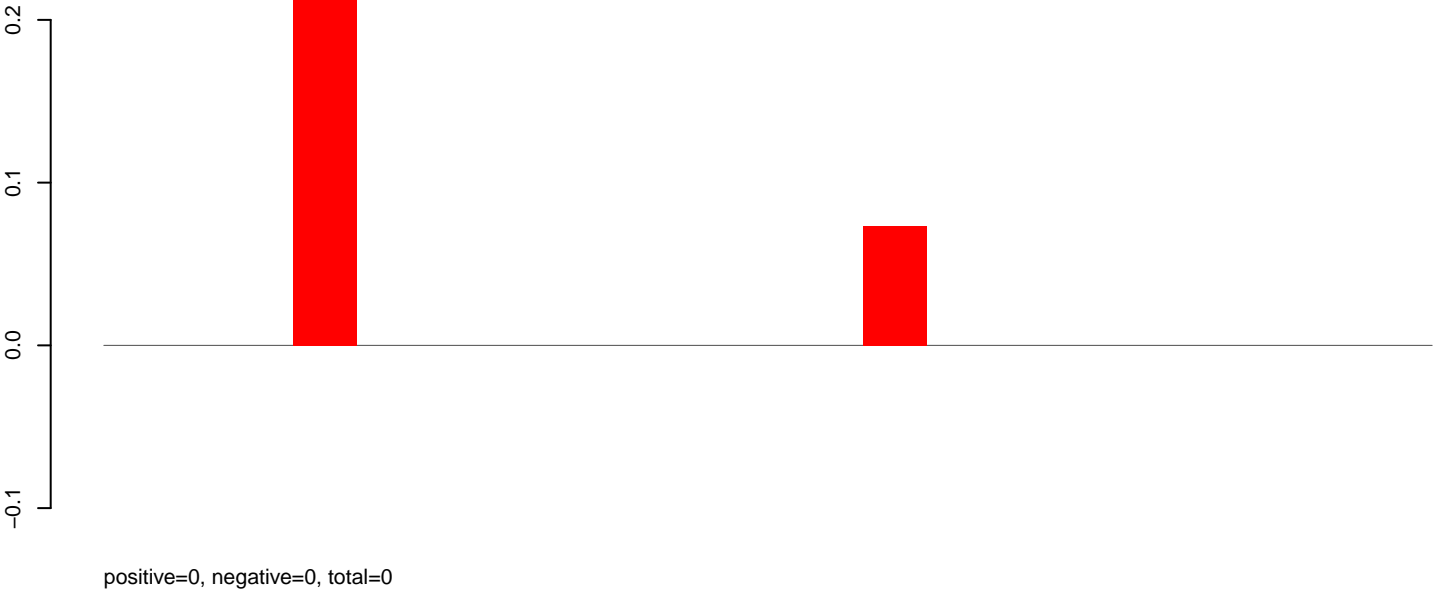




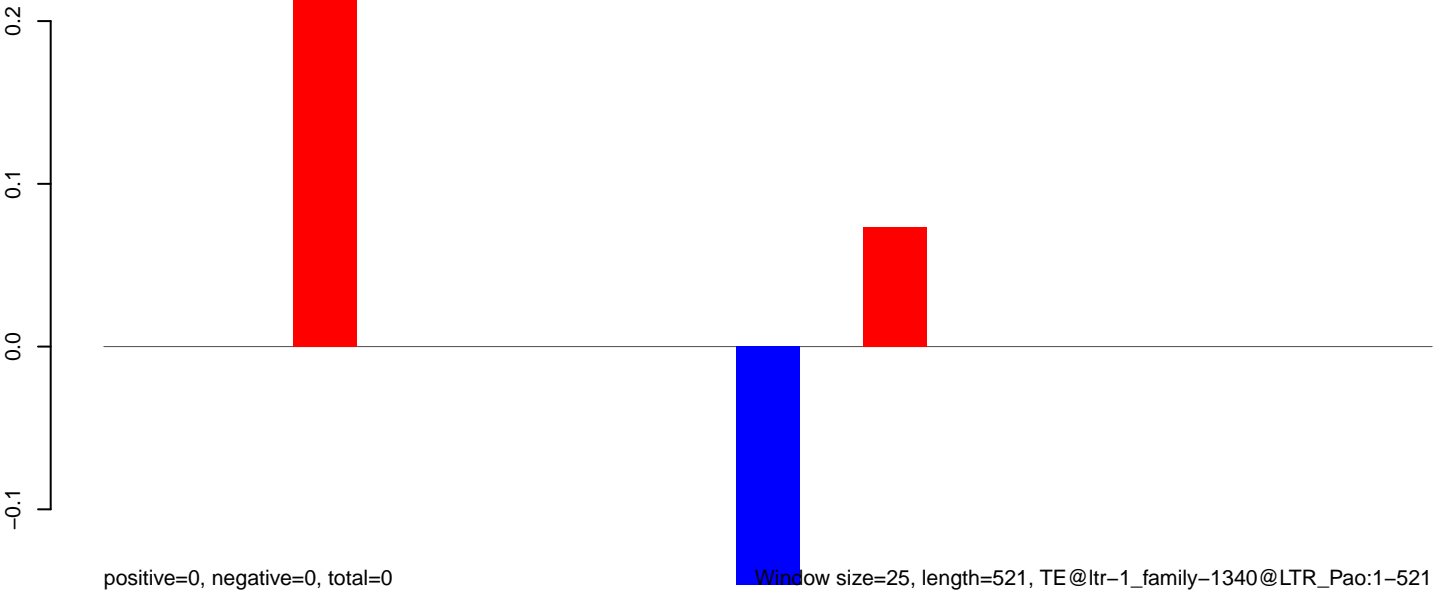
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

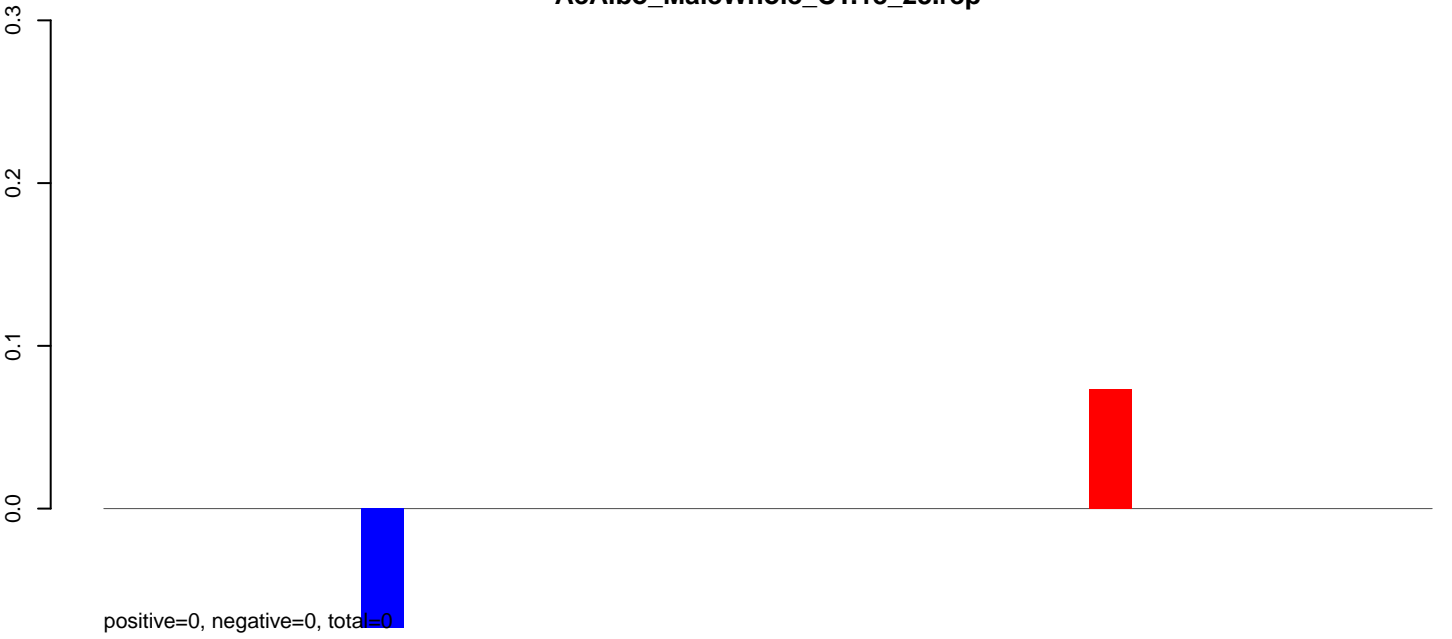


**AeAlbo\_MaleWhole\_CT.rep**

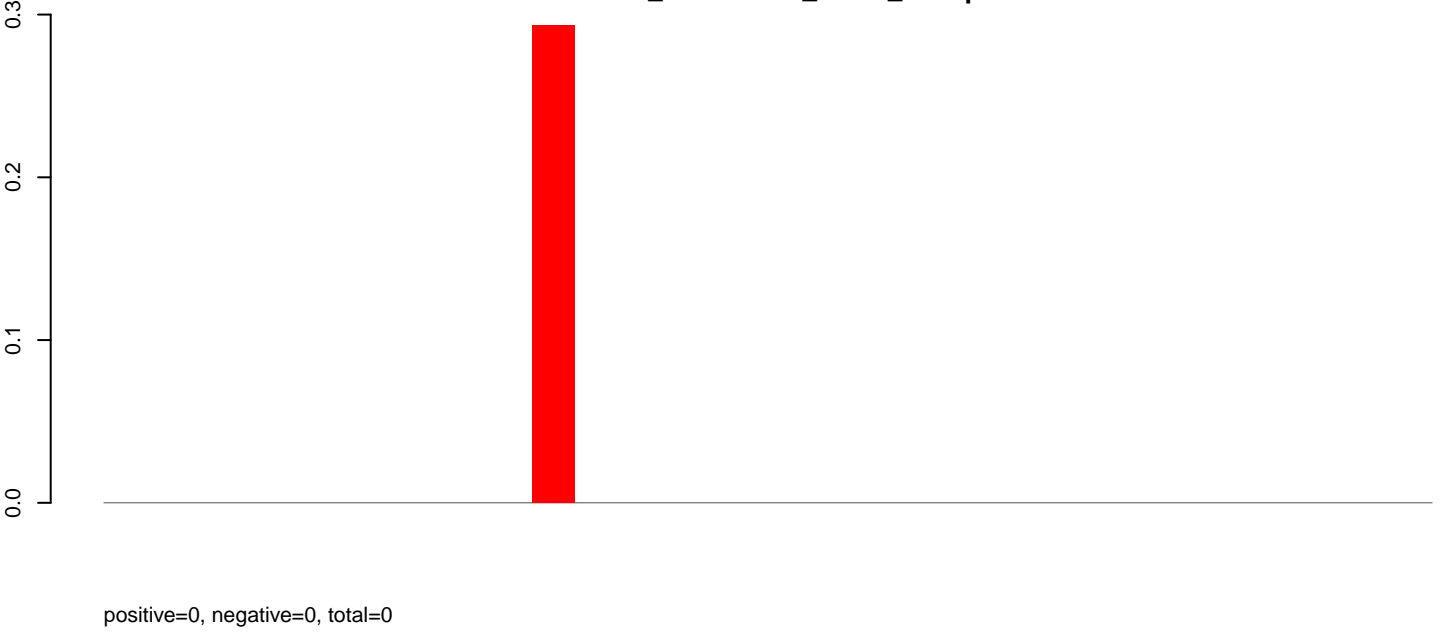


100 200 300 400 500

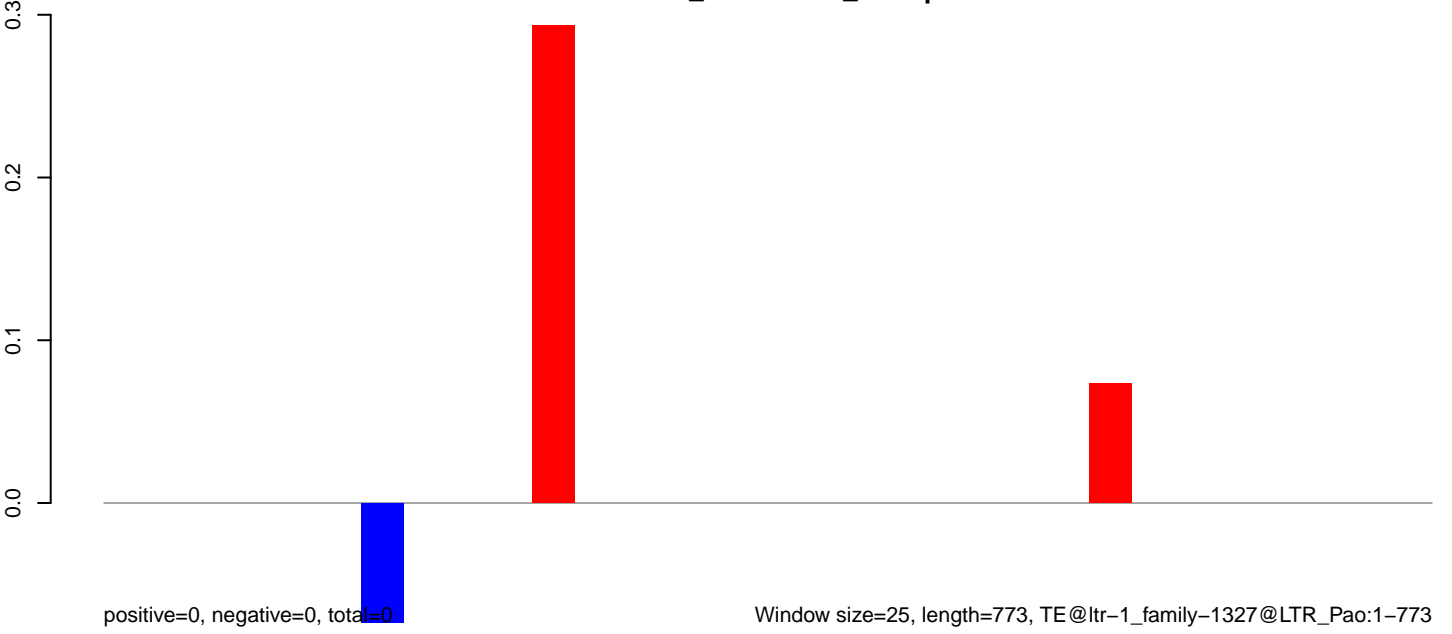
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



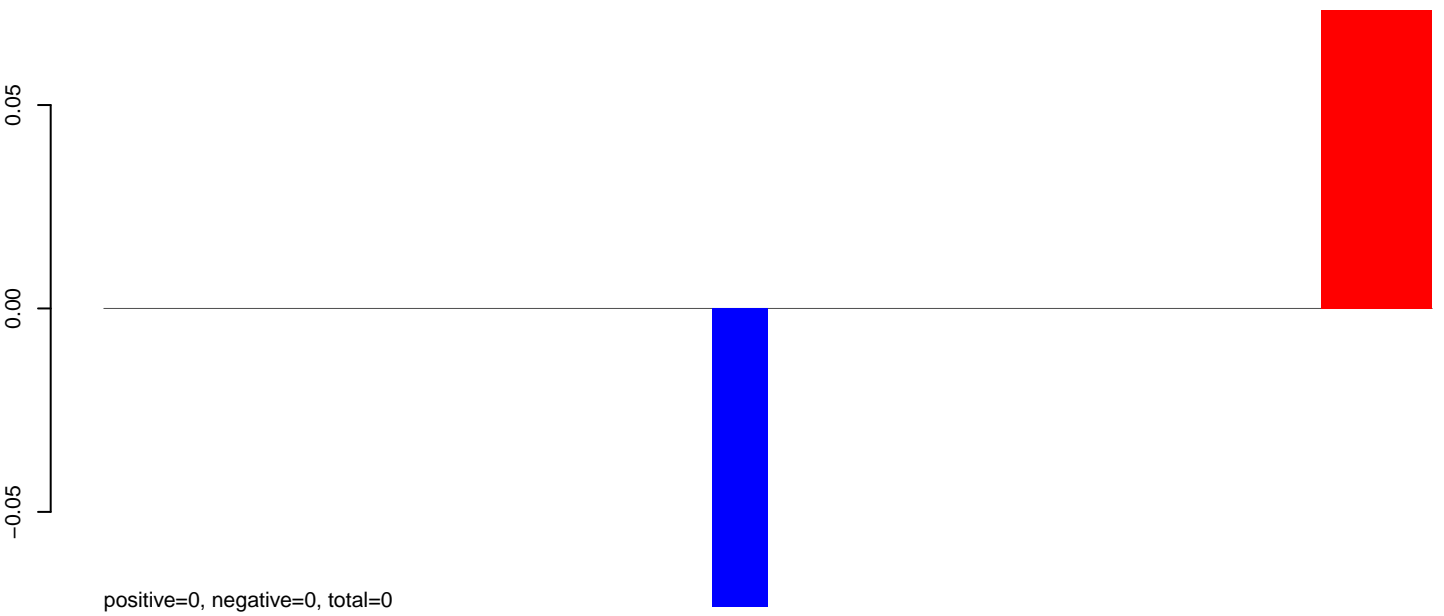
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



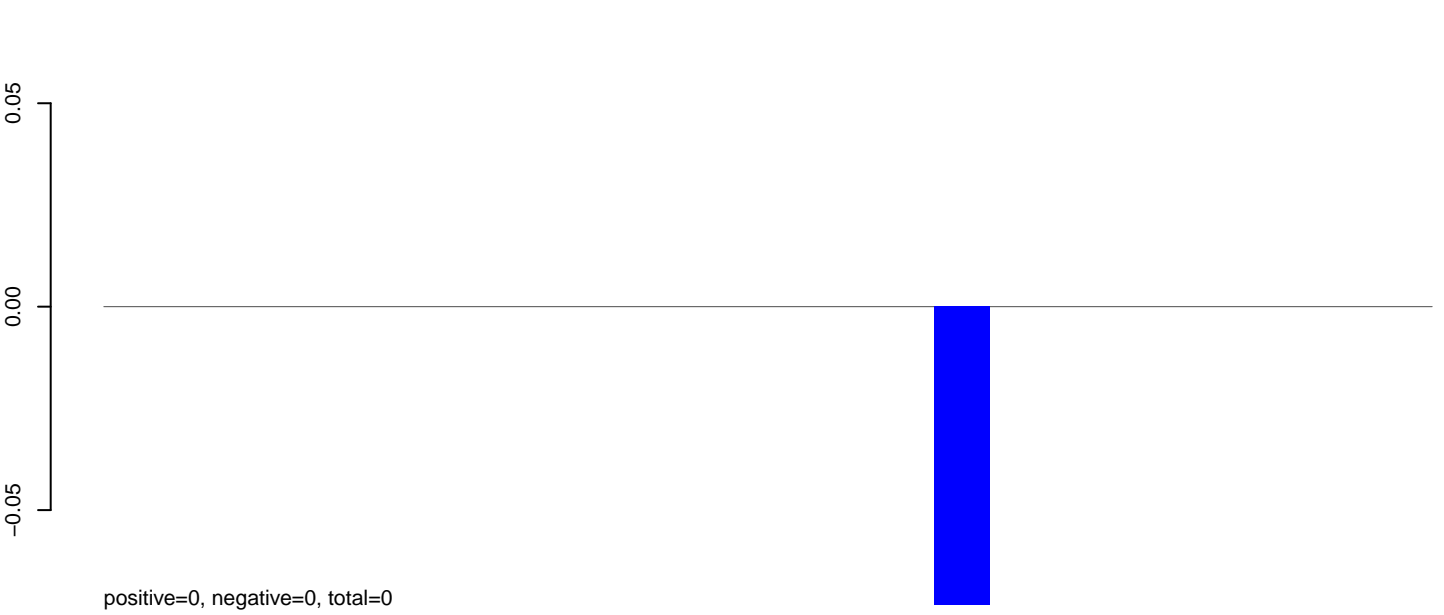
**AeAlbo\_MaleWhole\_CT.rep**



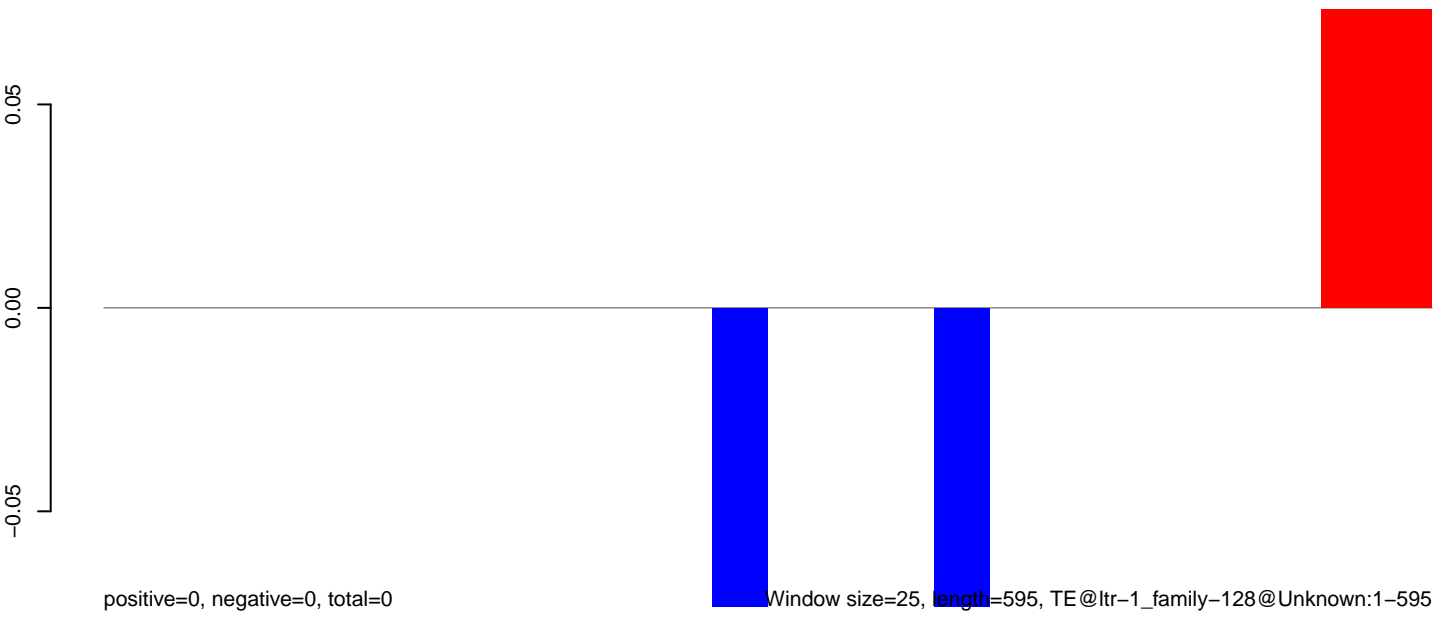
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

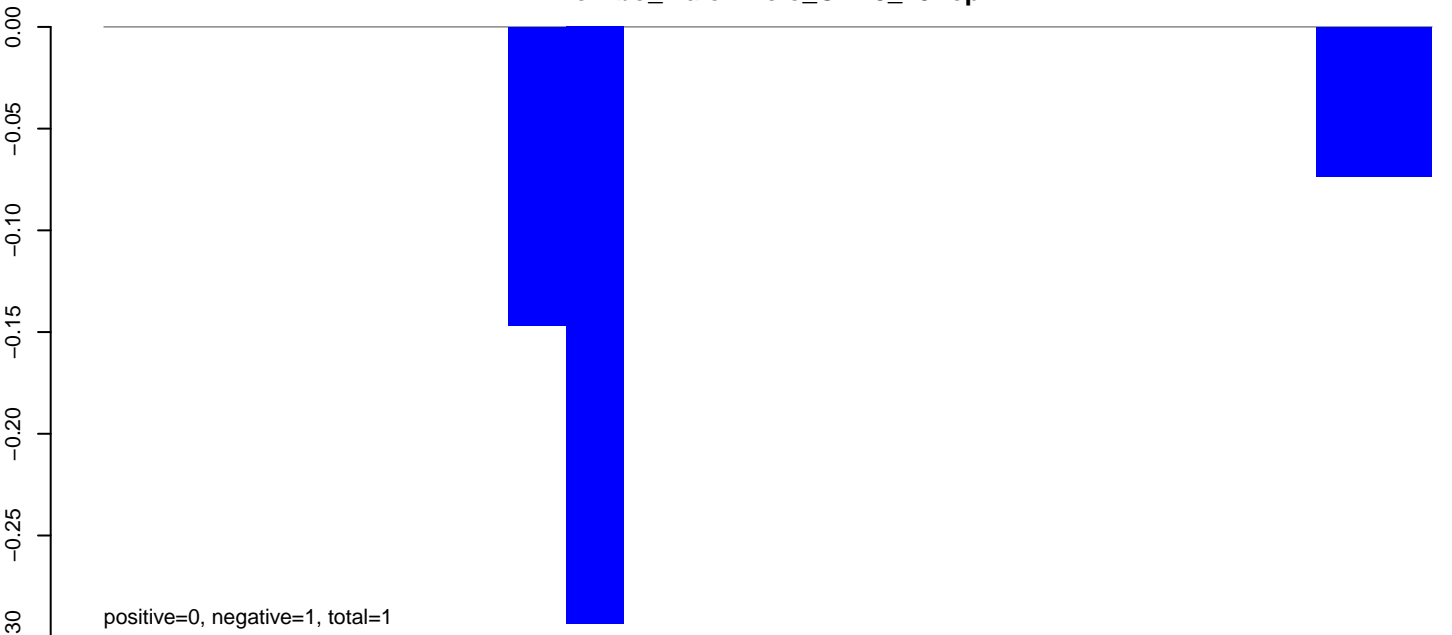


**AeAlbo\_MaleWhole\_CT.rep**

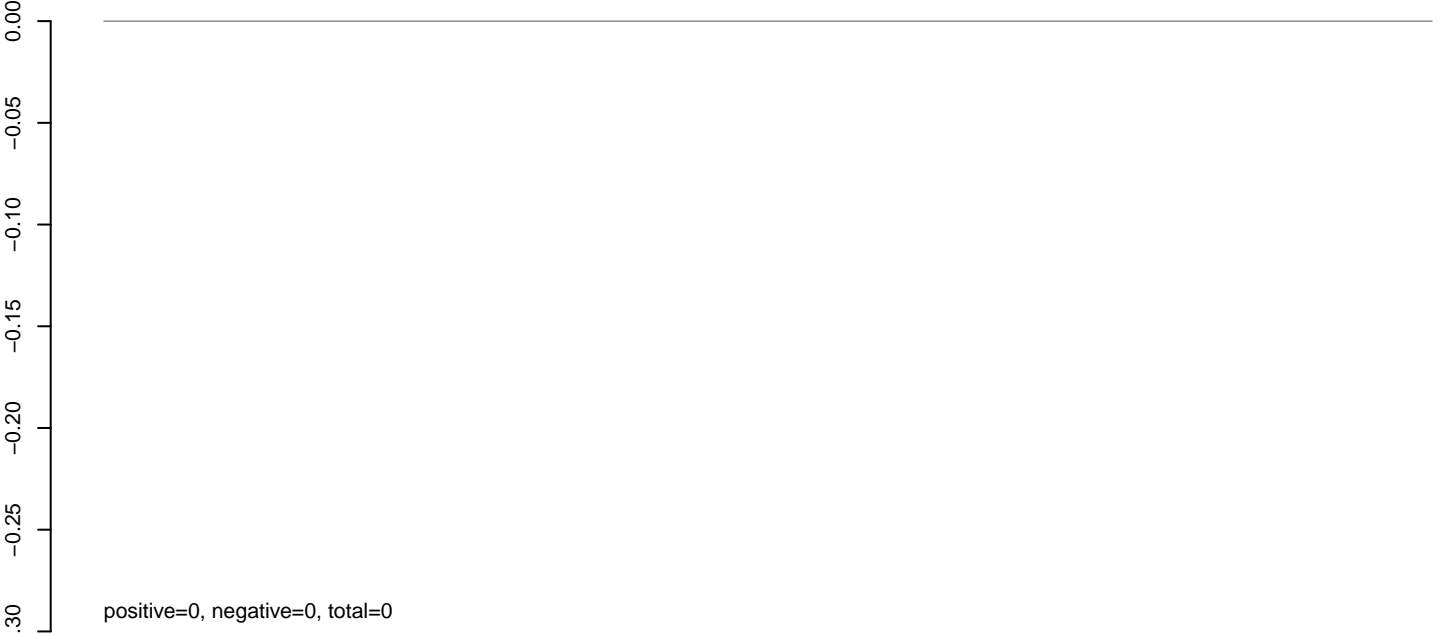


100 200 300 400 500 600

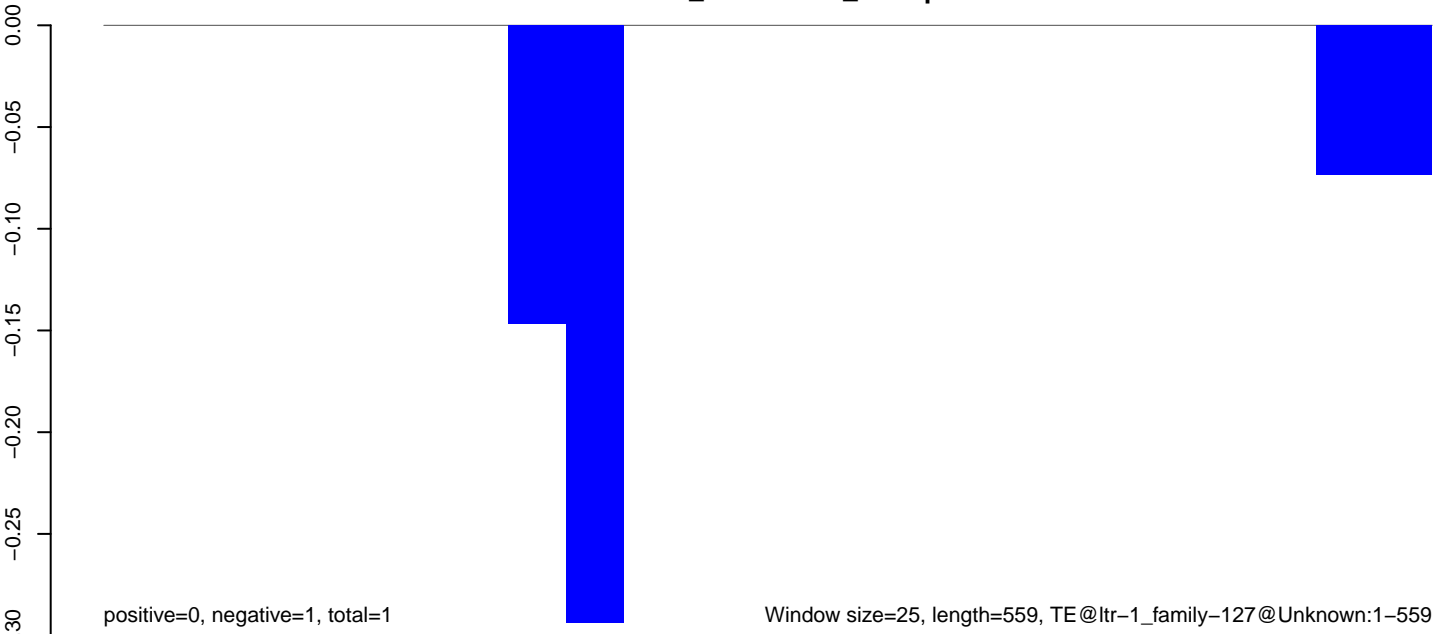
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



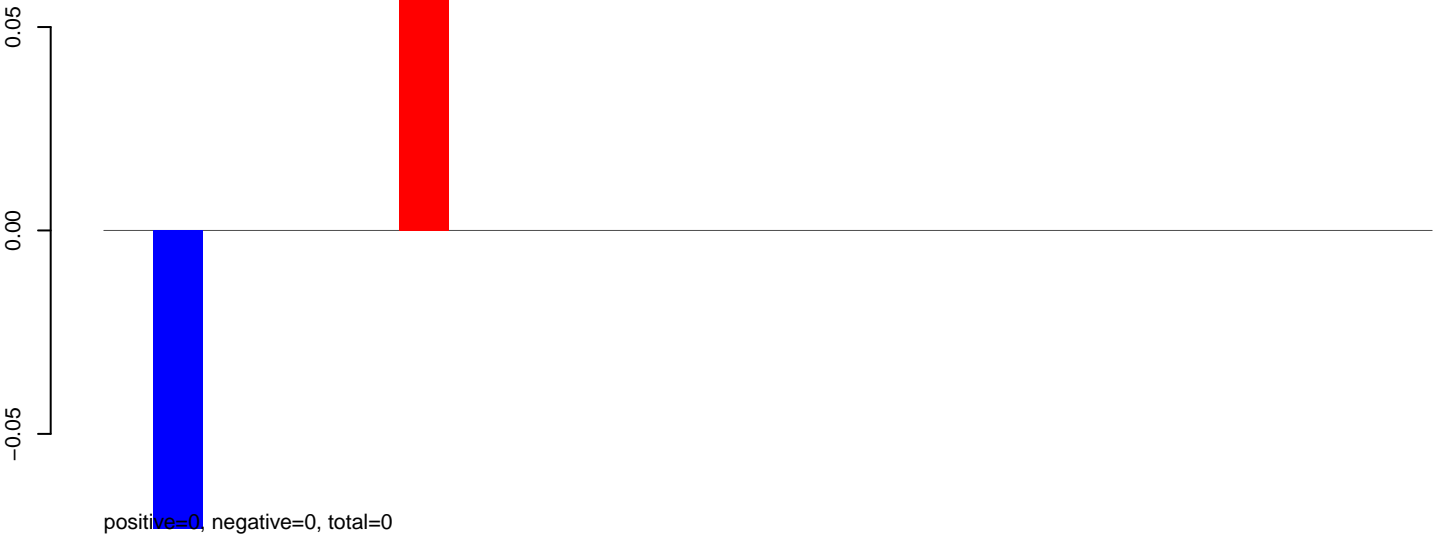
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



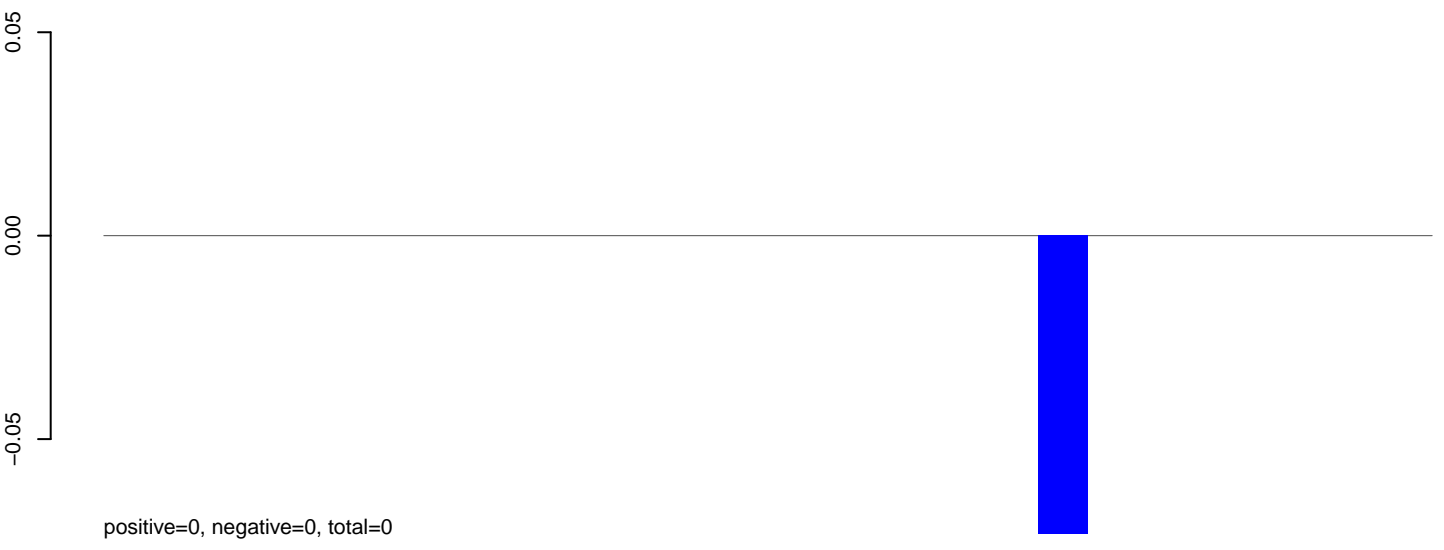
**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



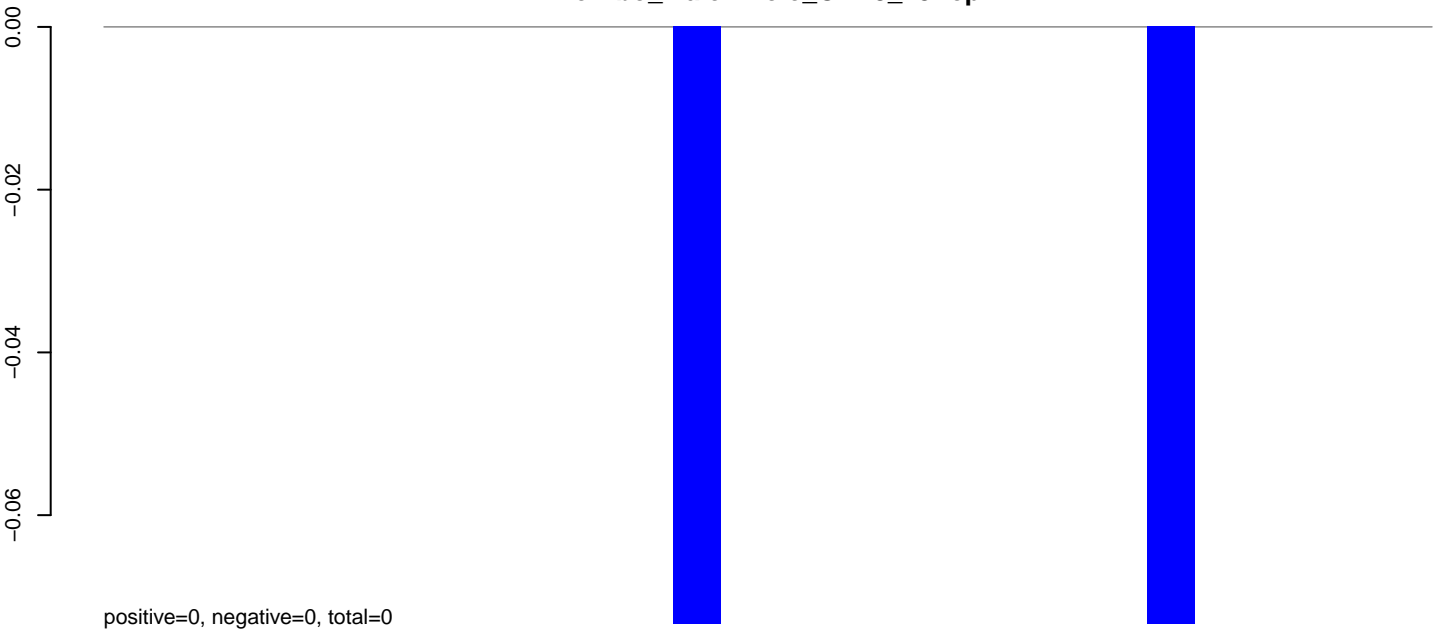
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



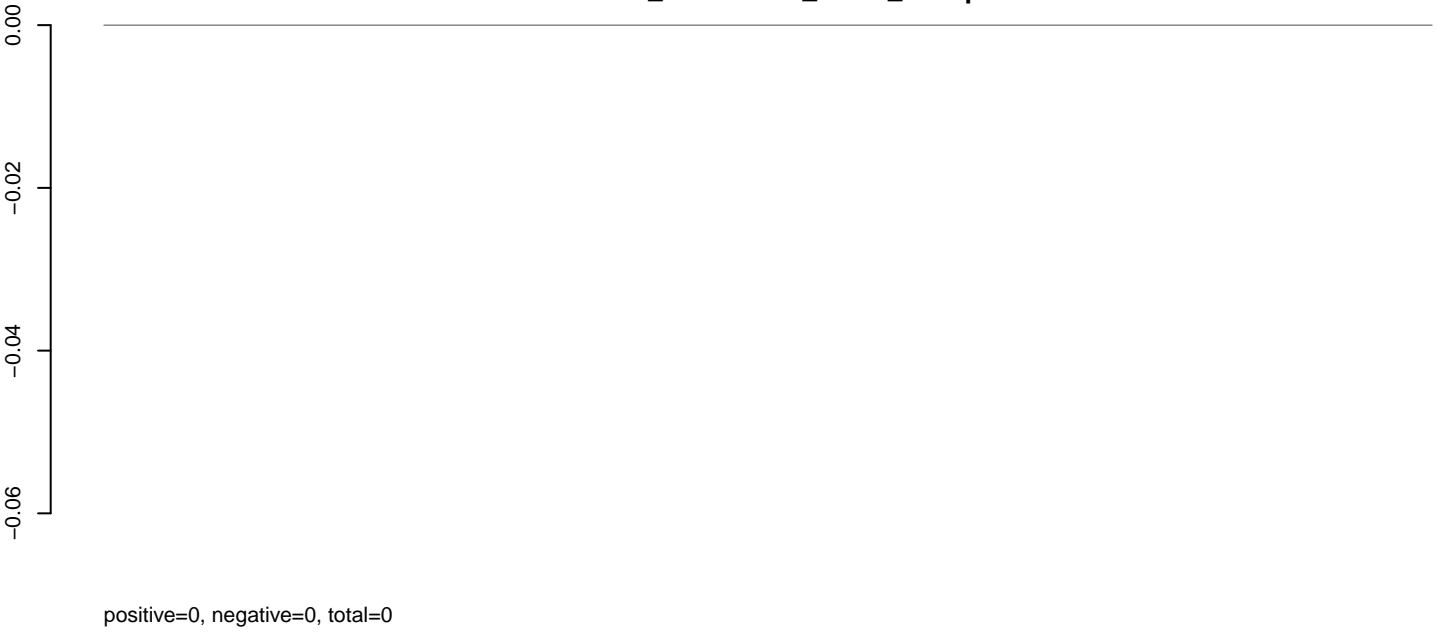
**AeAlbo\_MaleWhole\_CT.rep**



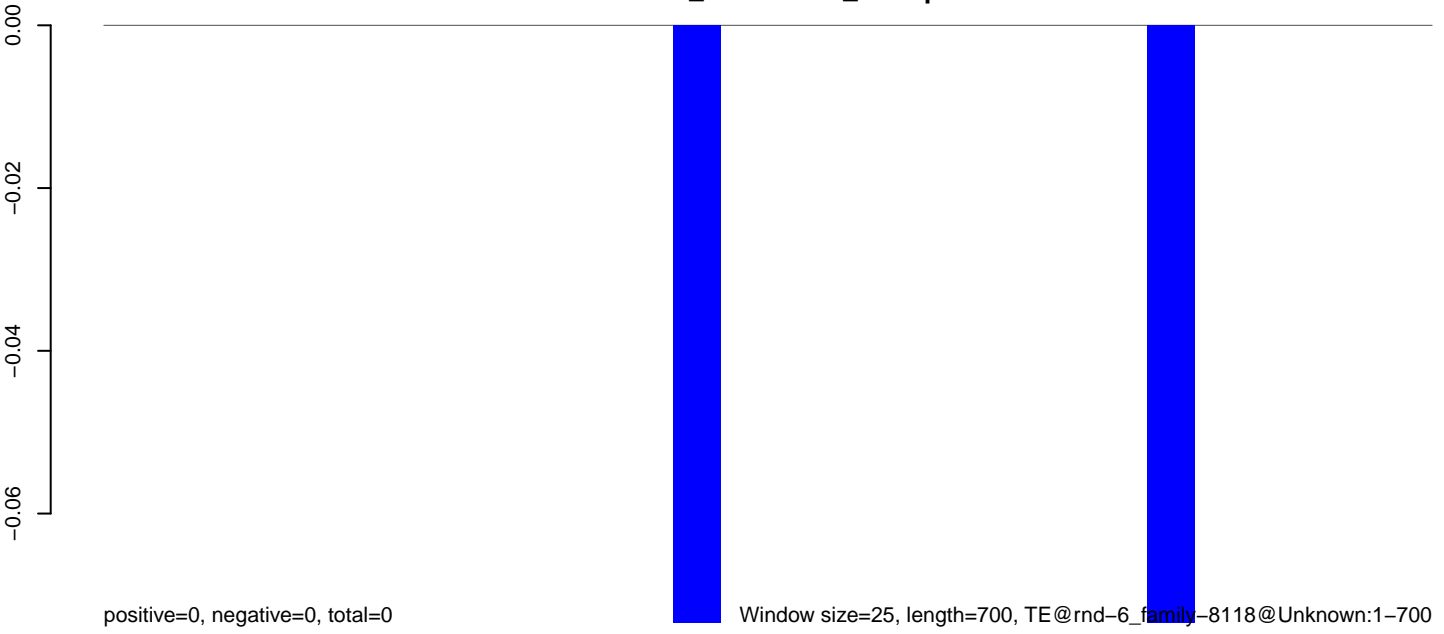
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

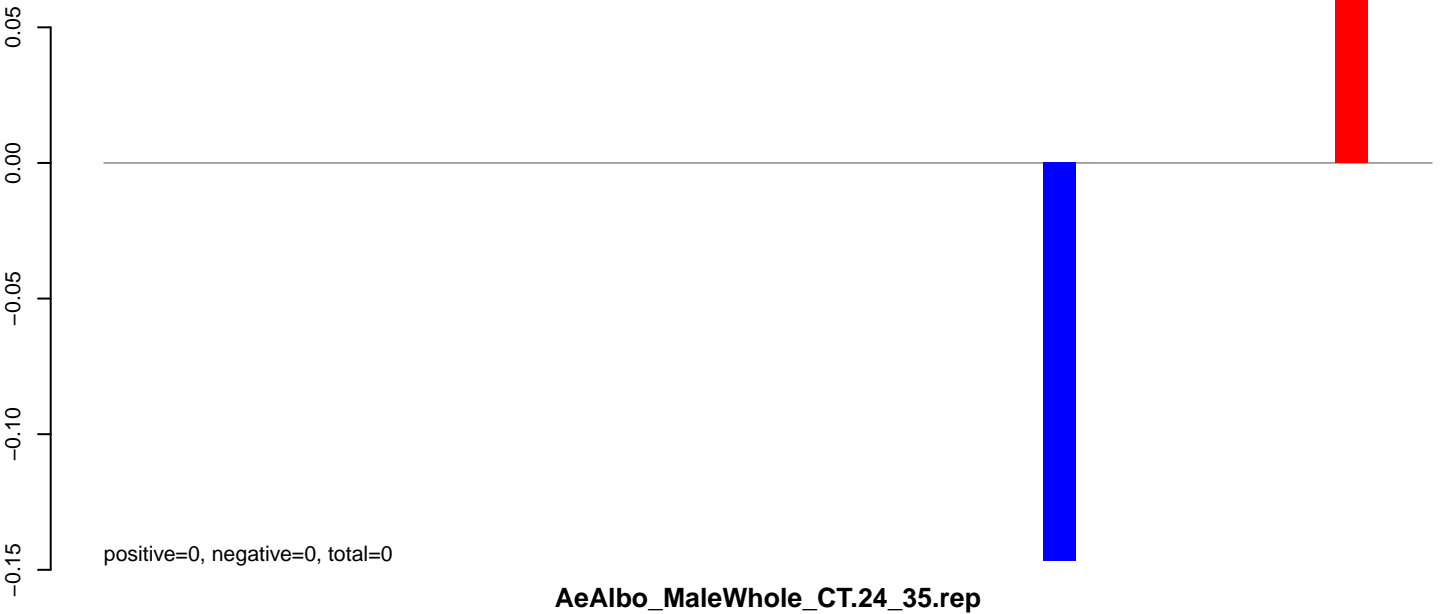


**AeAlbo\_MaleWhole\_CT.rep**

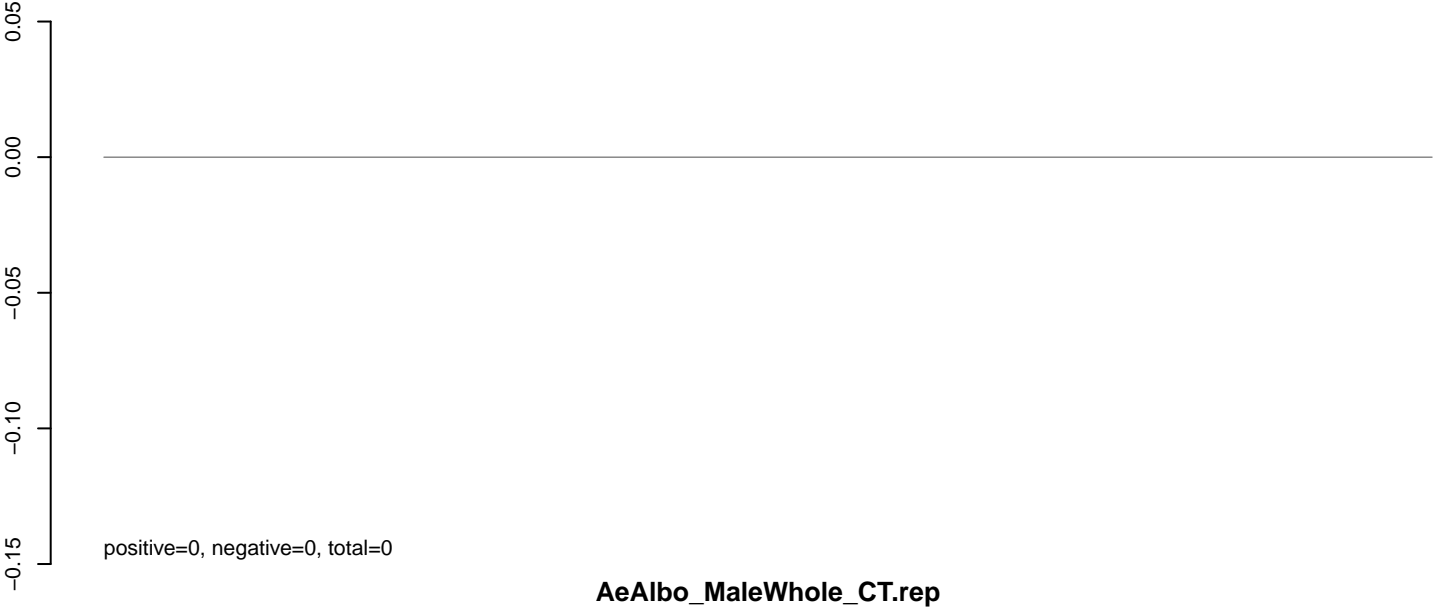


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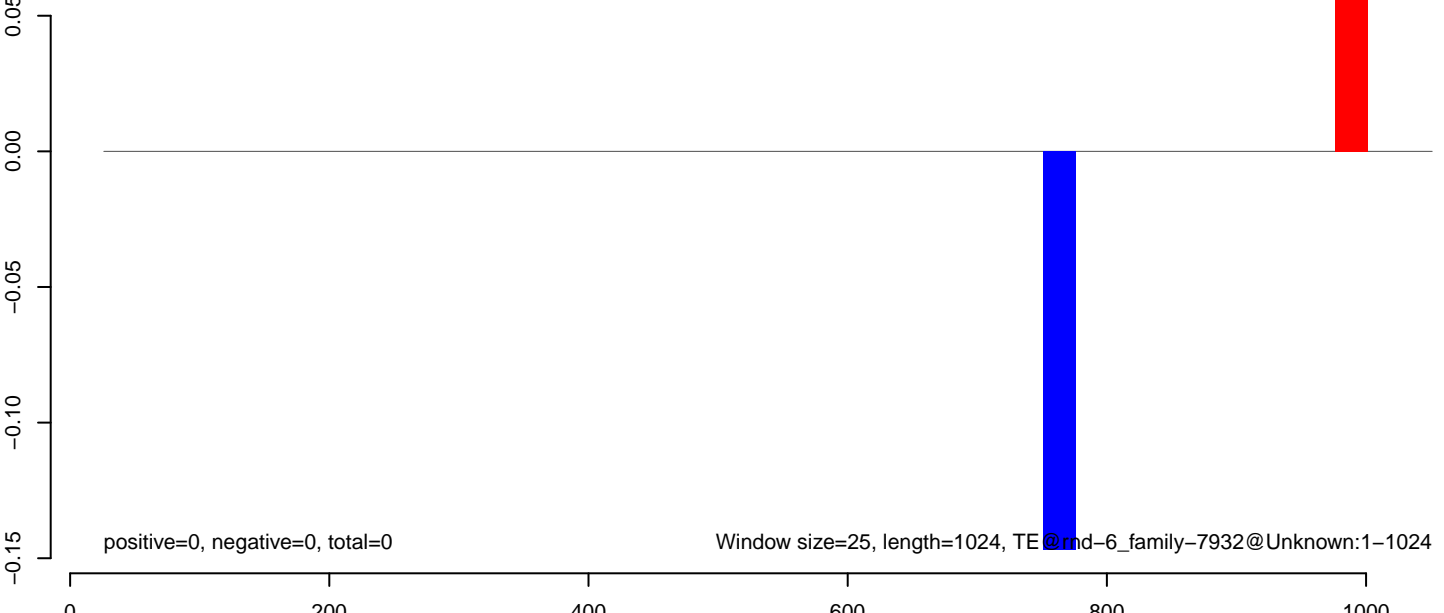
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



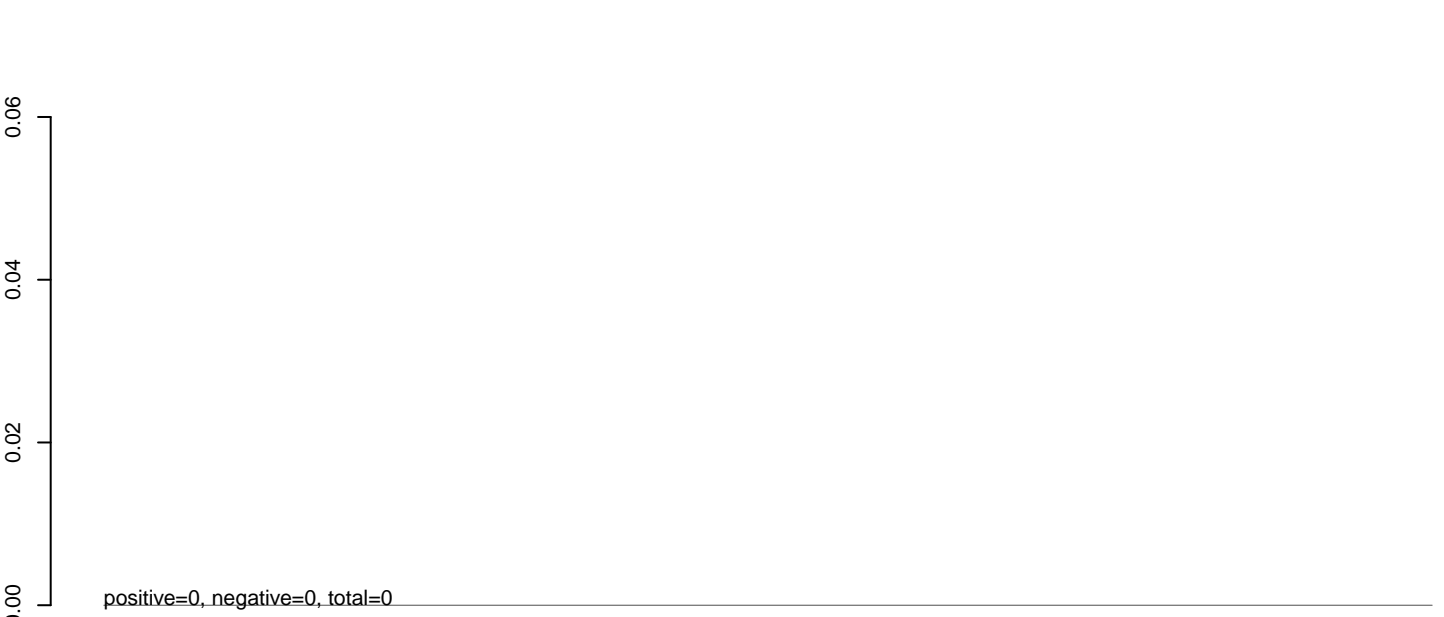
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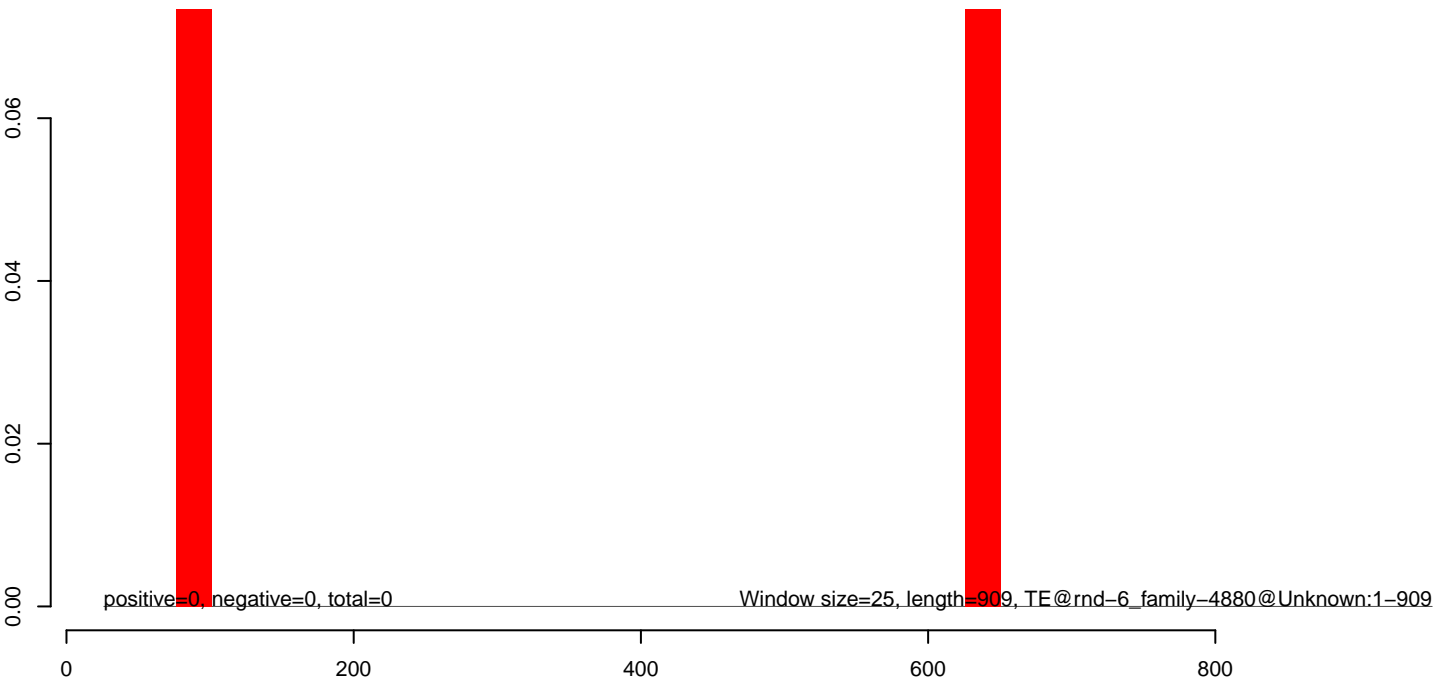
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AeAlbo\_MaleWhole\_CT.24\_35.rep

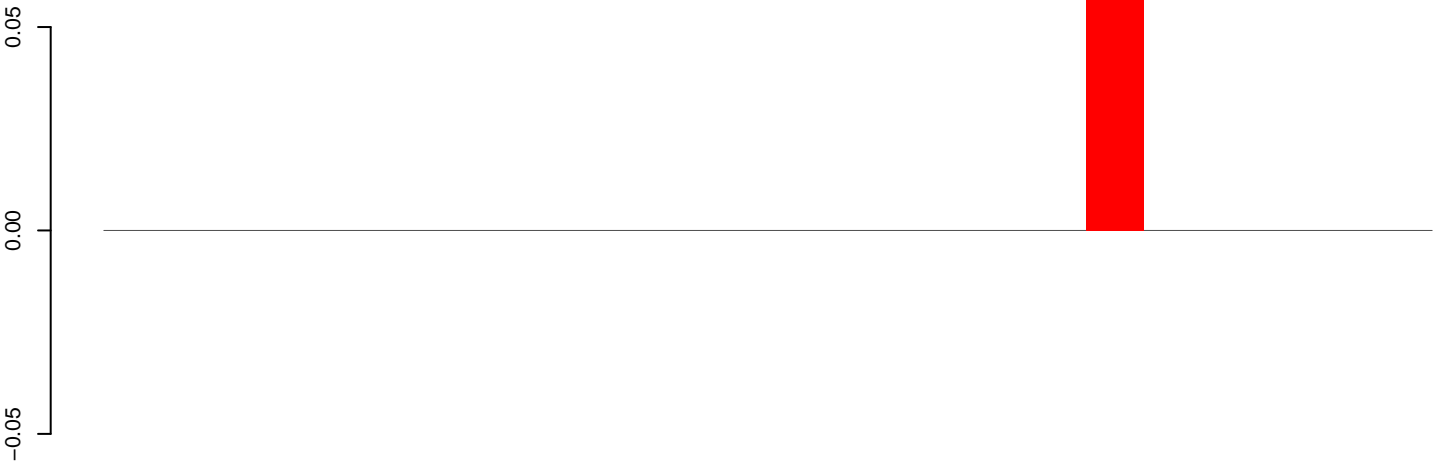


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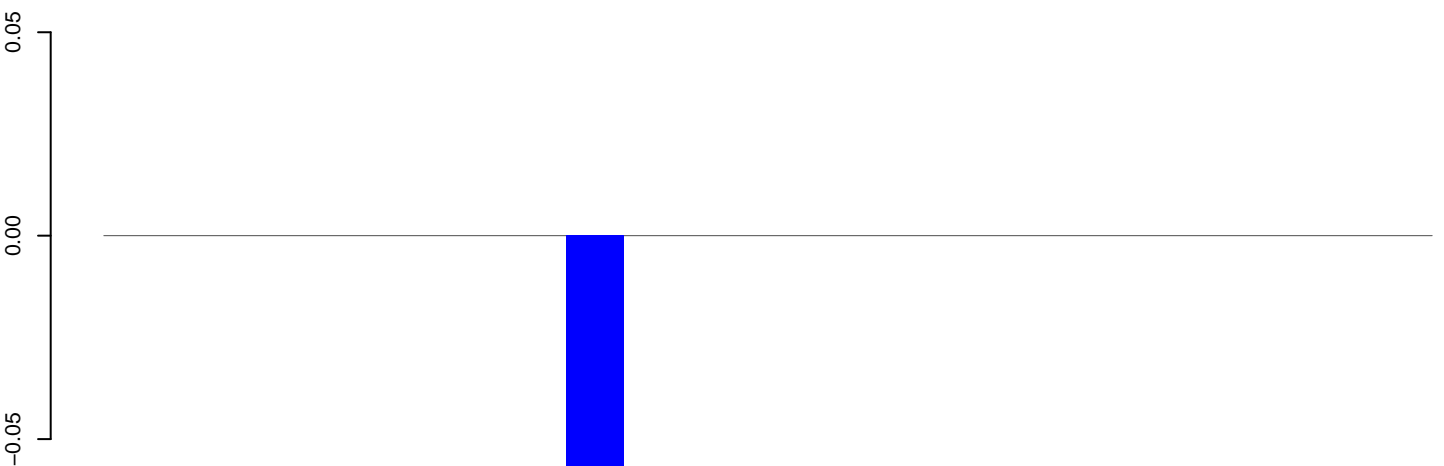


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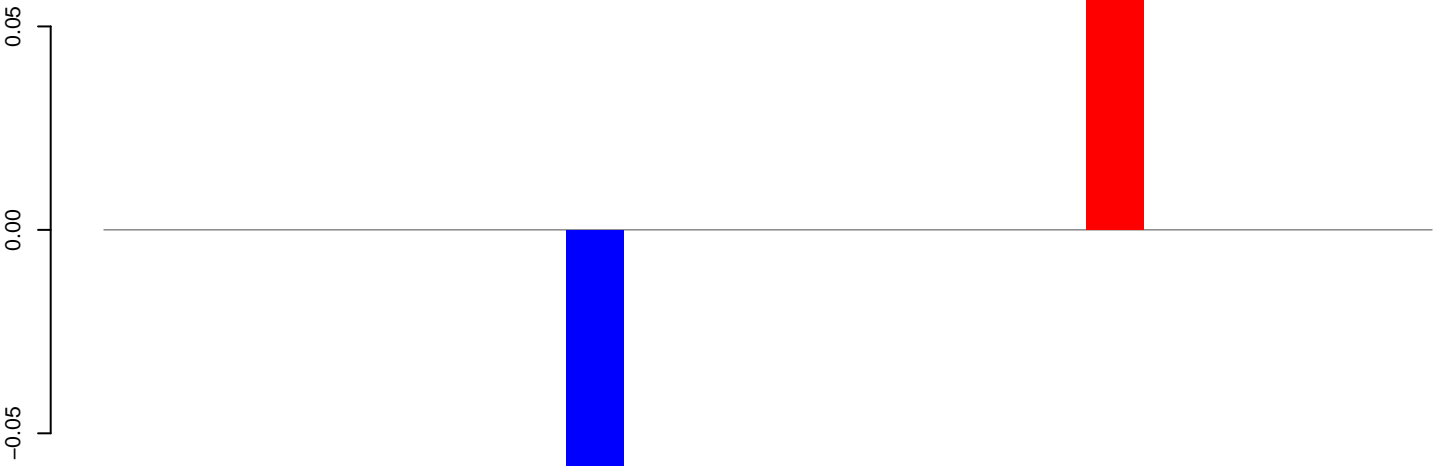
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.rep**

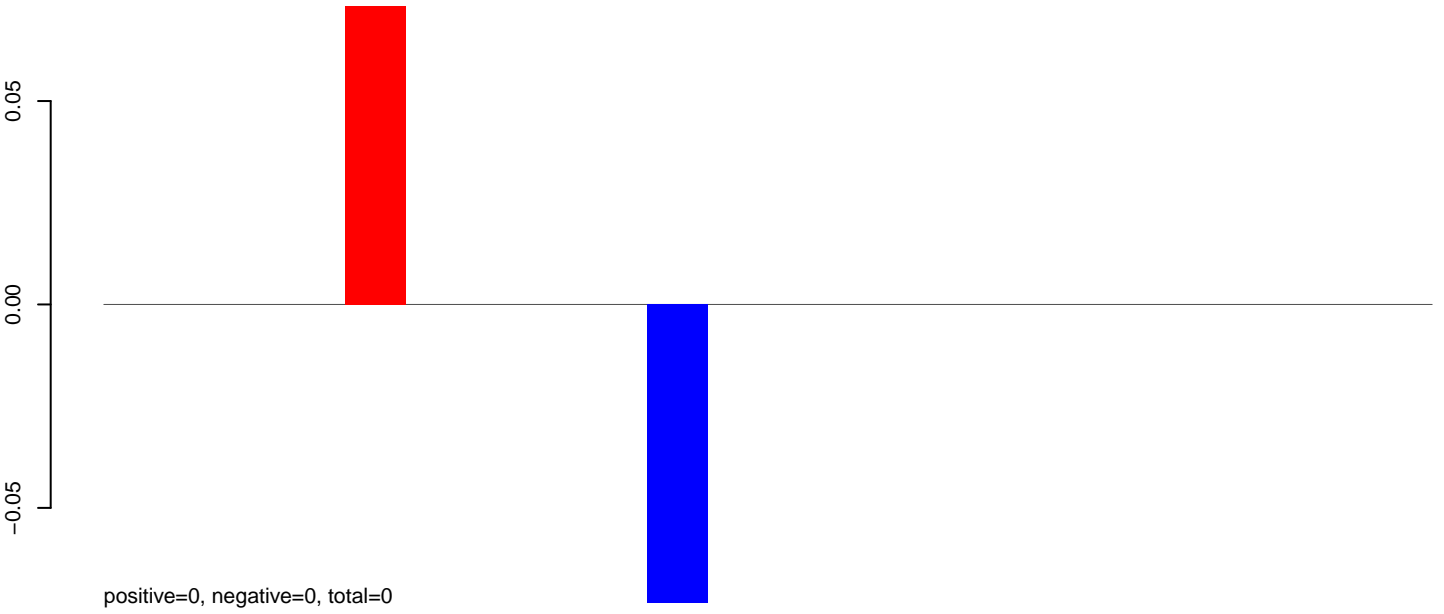


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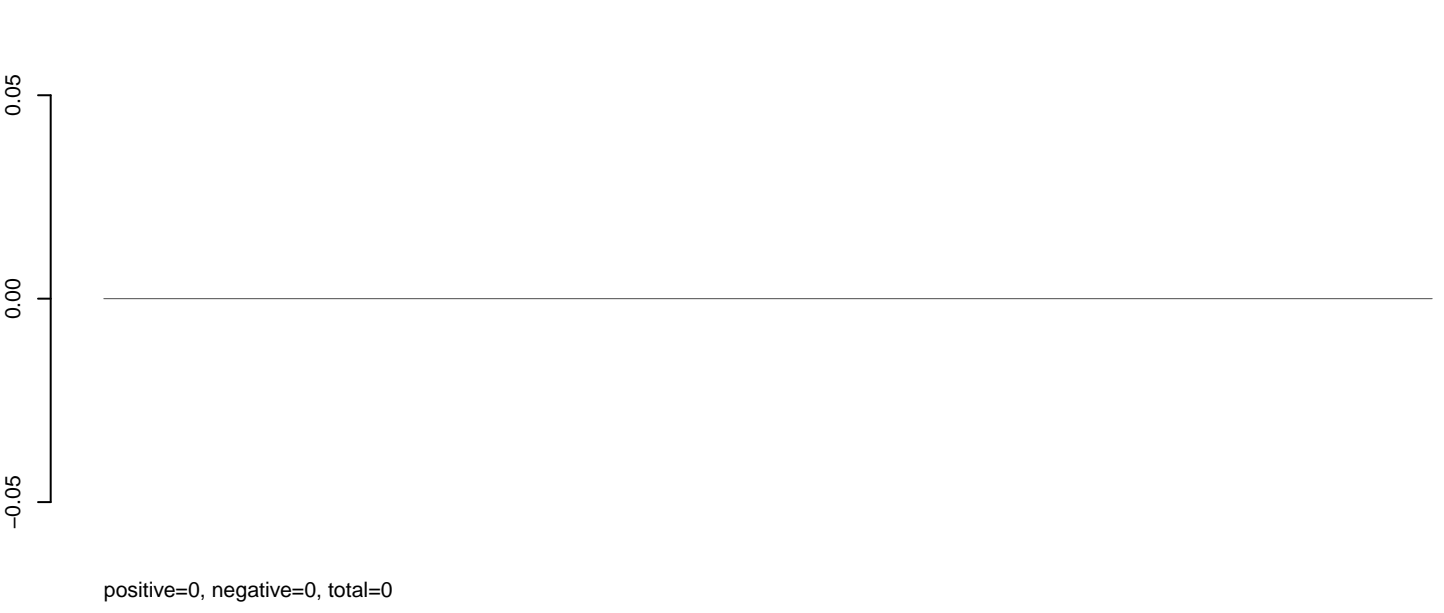
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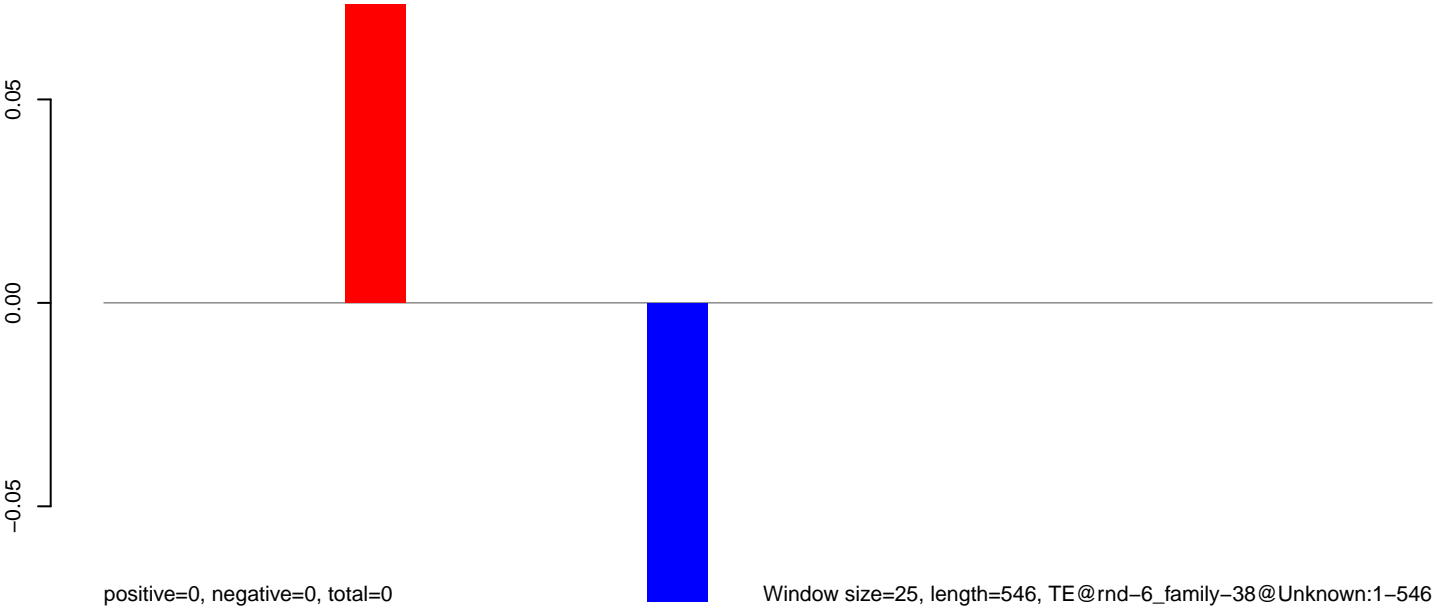
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



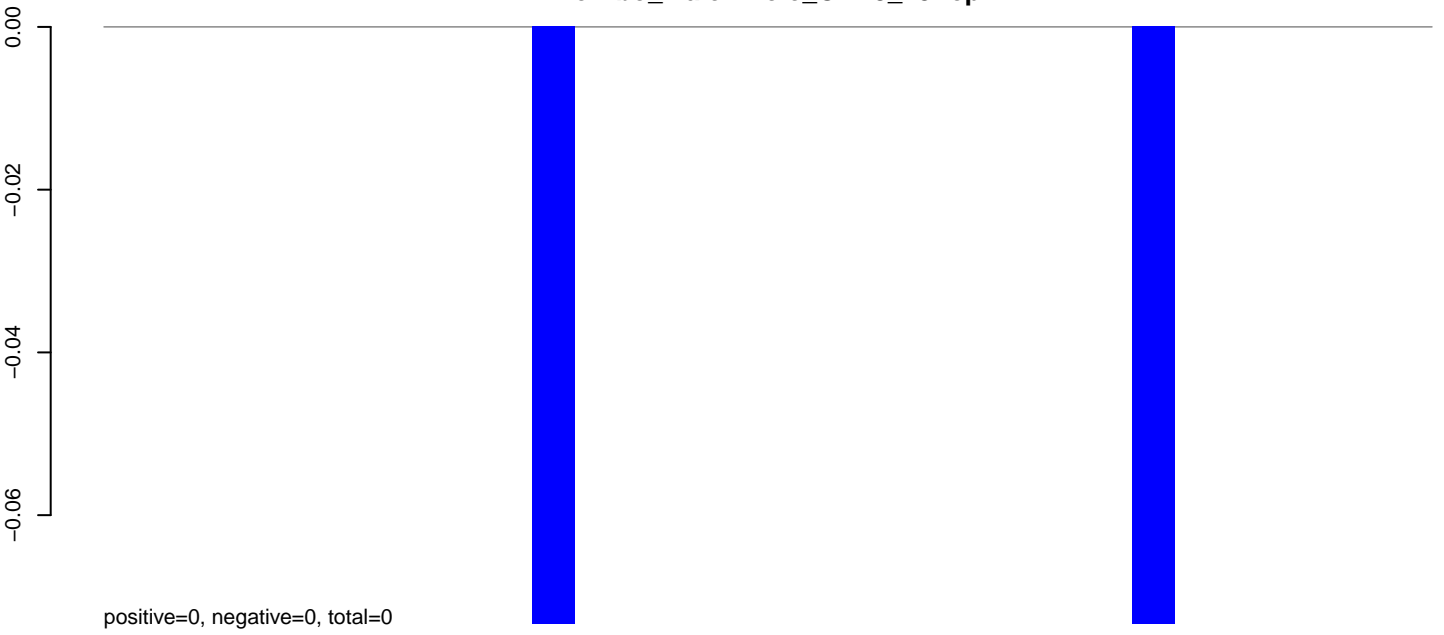
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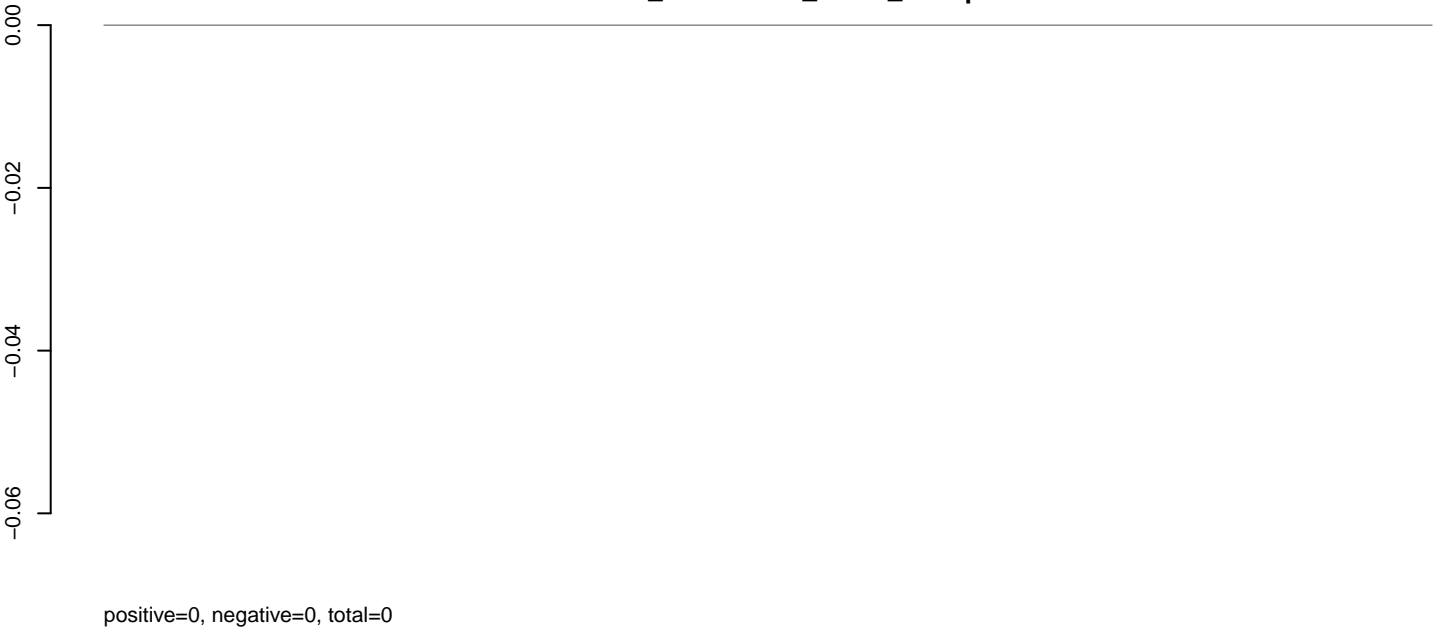
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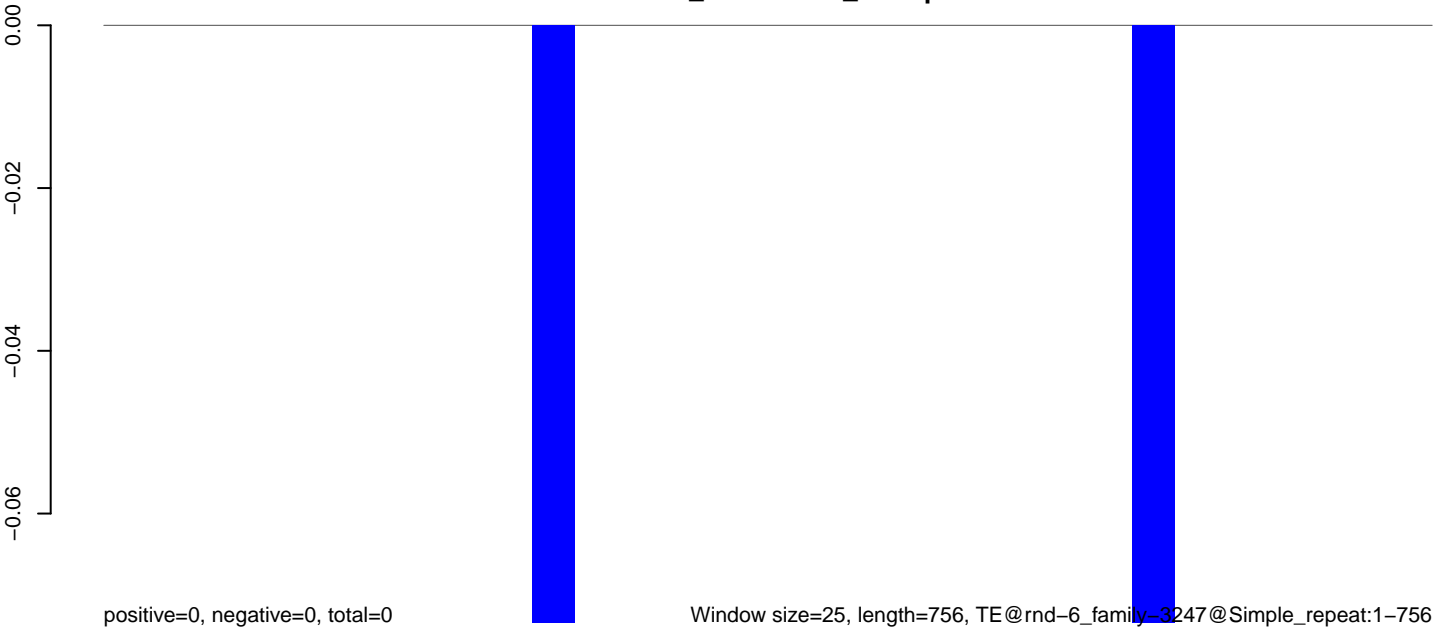
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

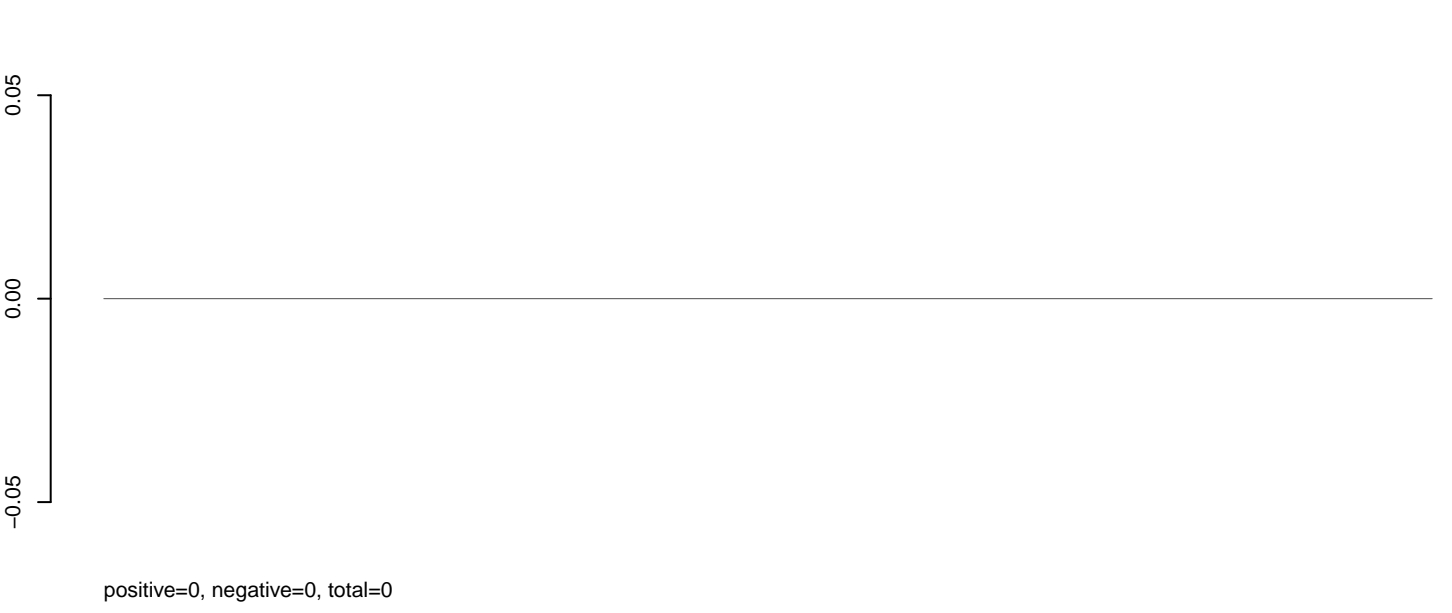


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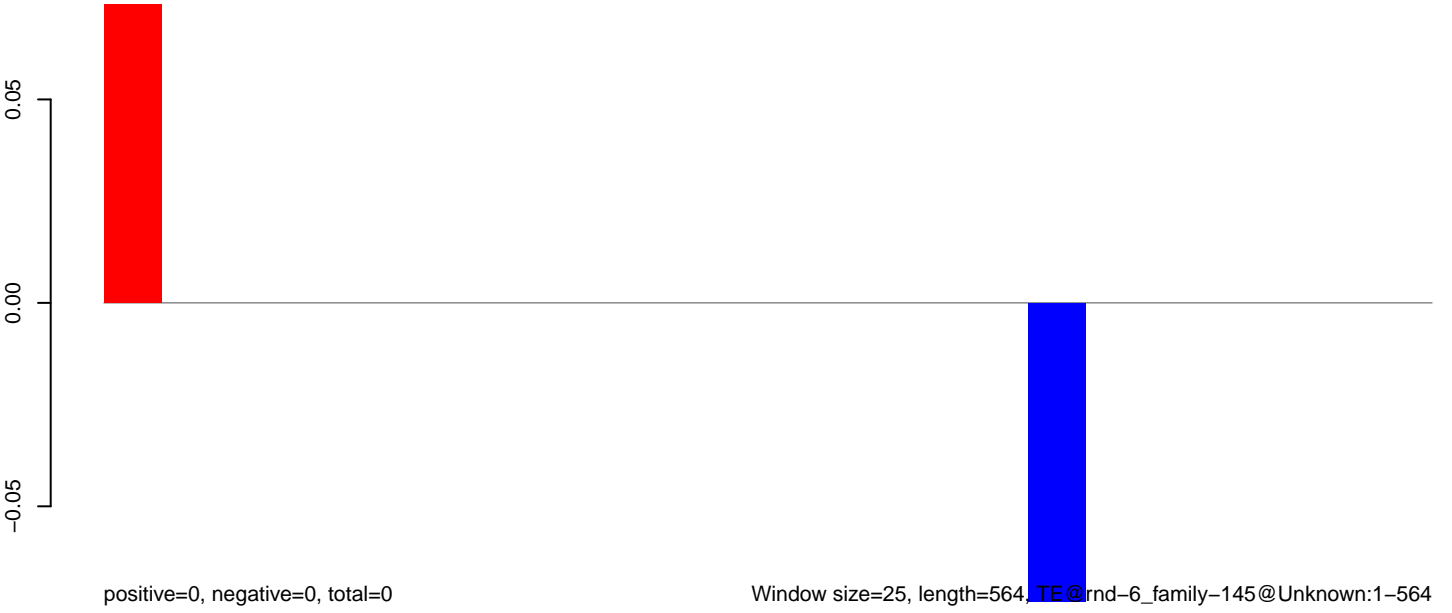
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

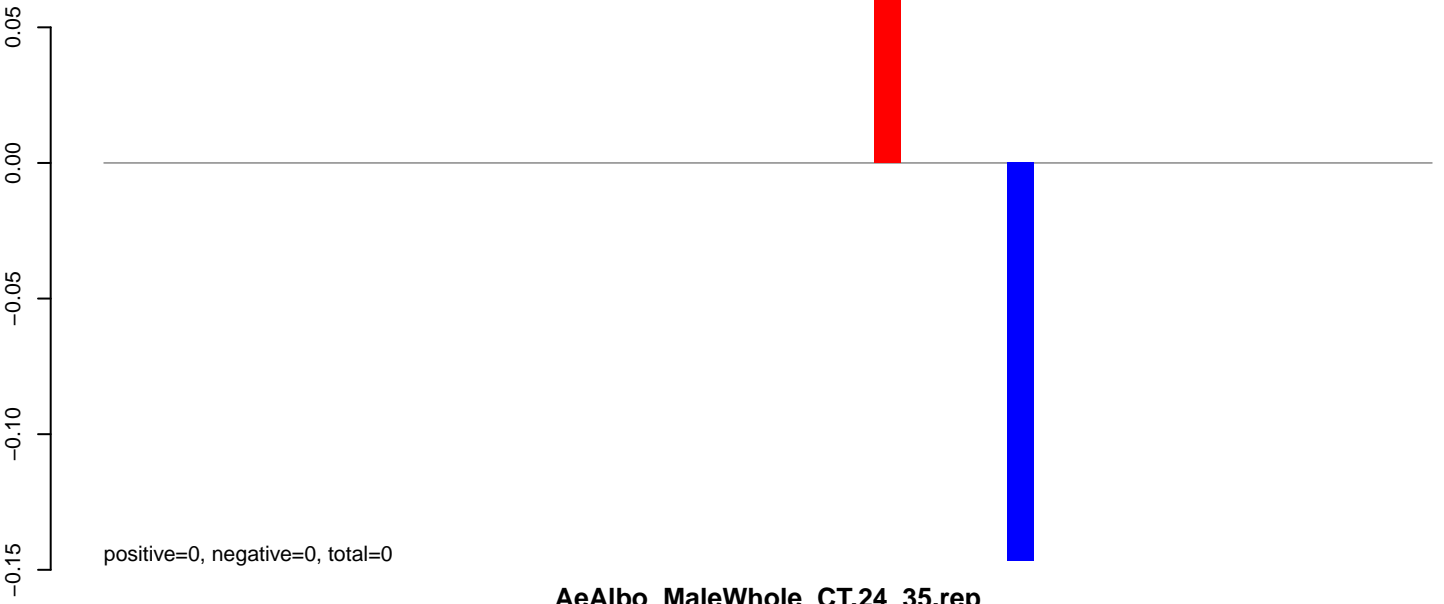


**AeAlbo\_MaleWhole\_CT.rep**



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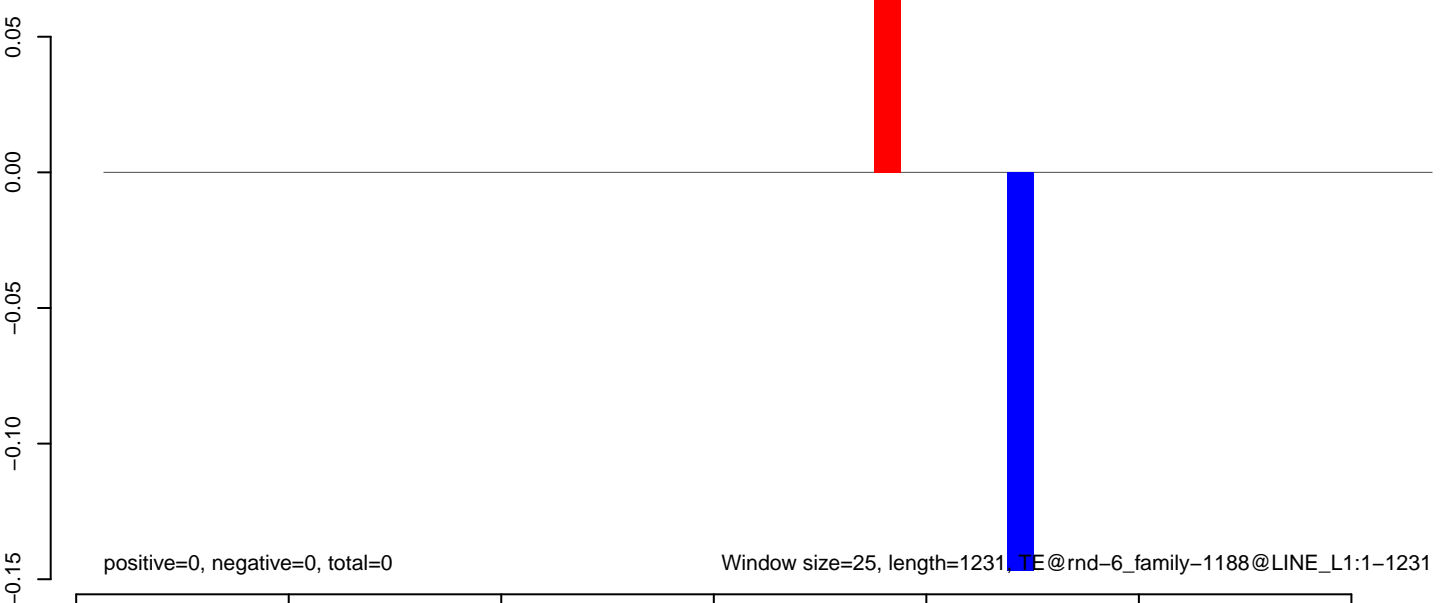
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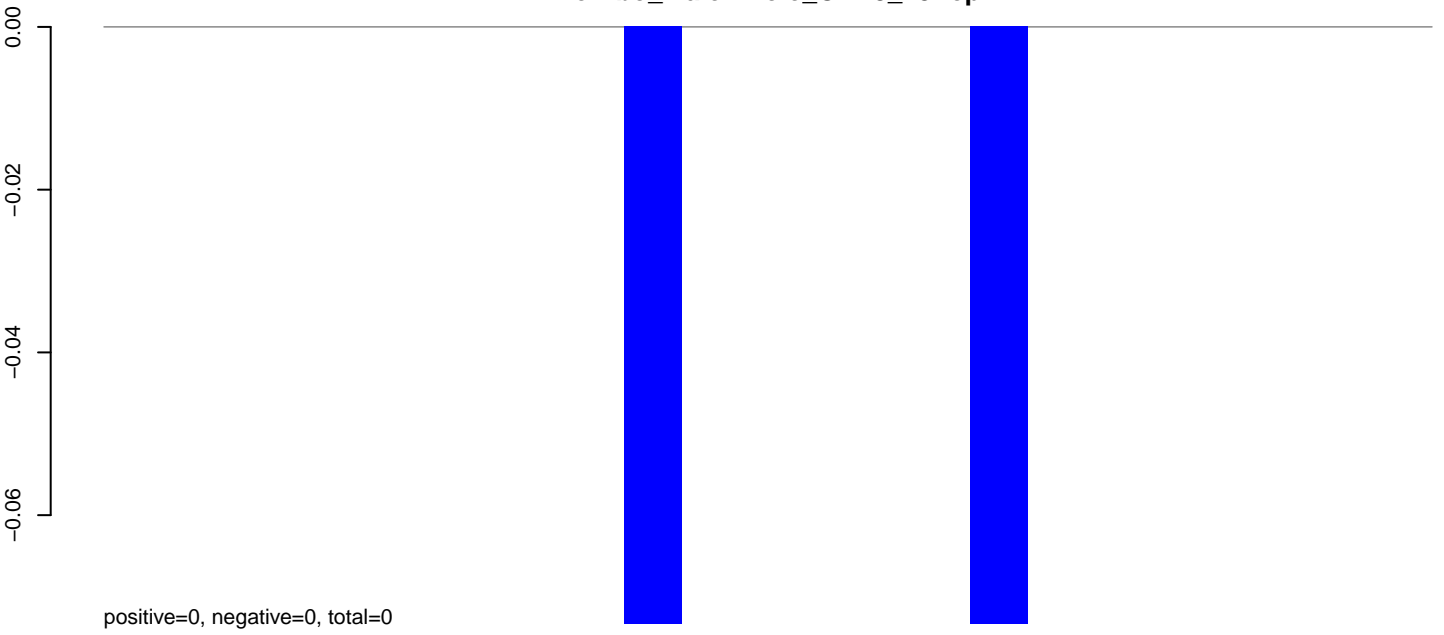
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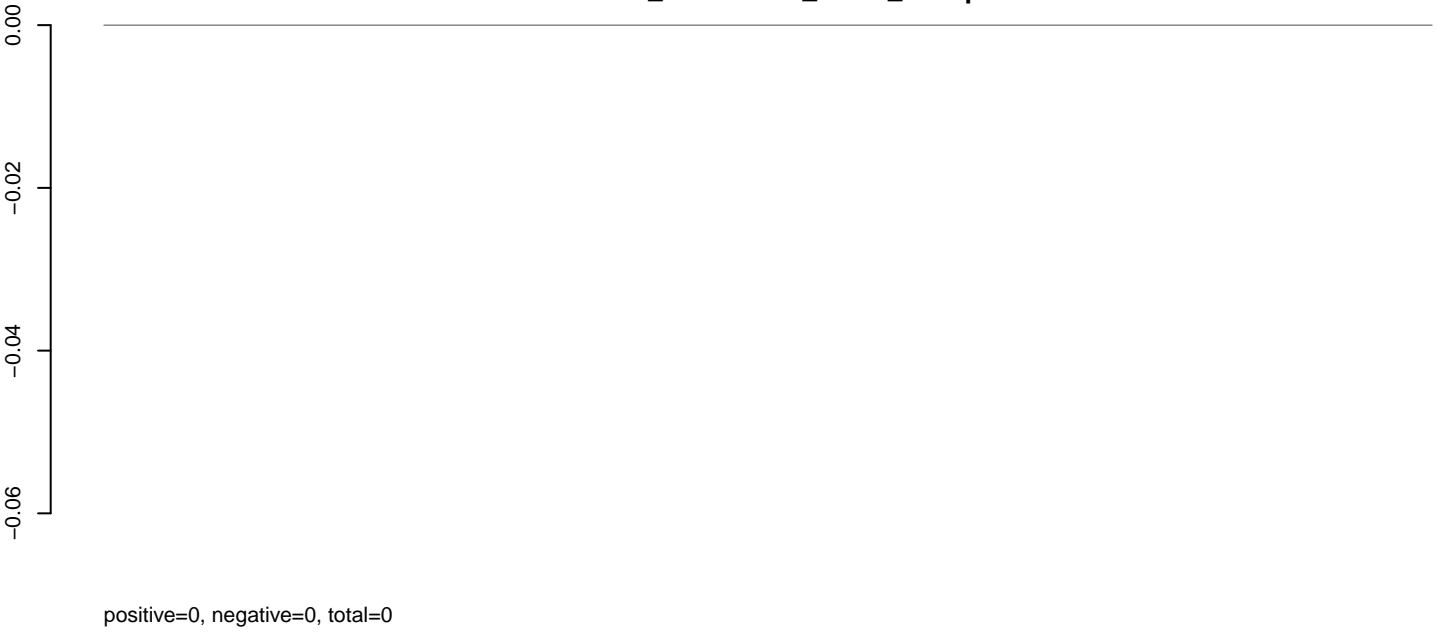
**AeAlbo\_MaleWhole\_CT.rep**



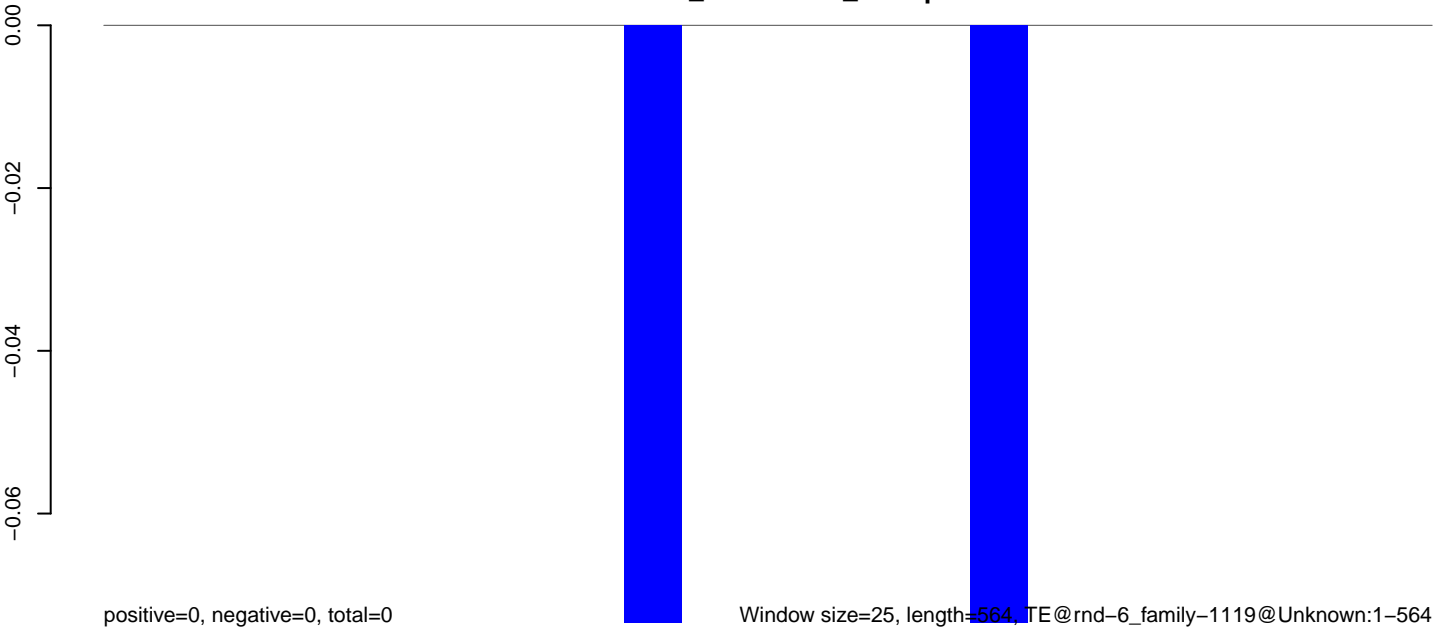
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

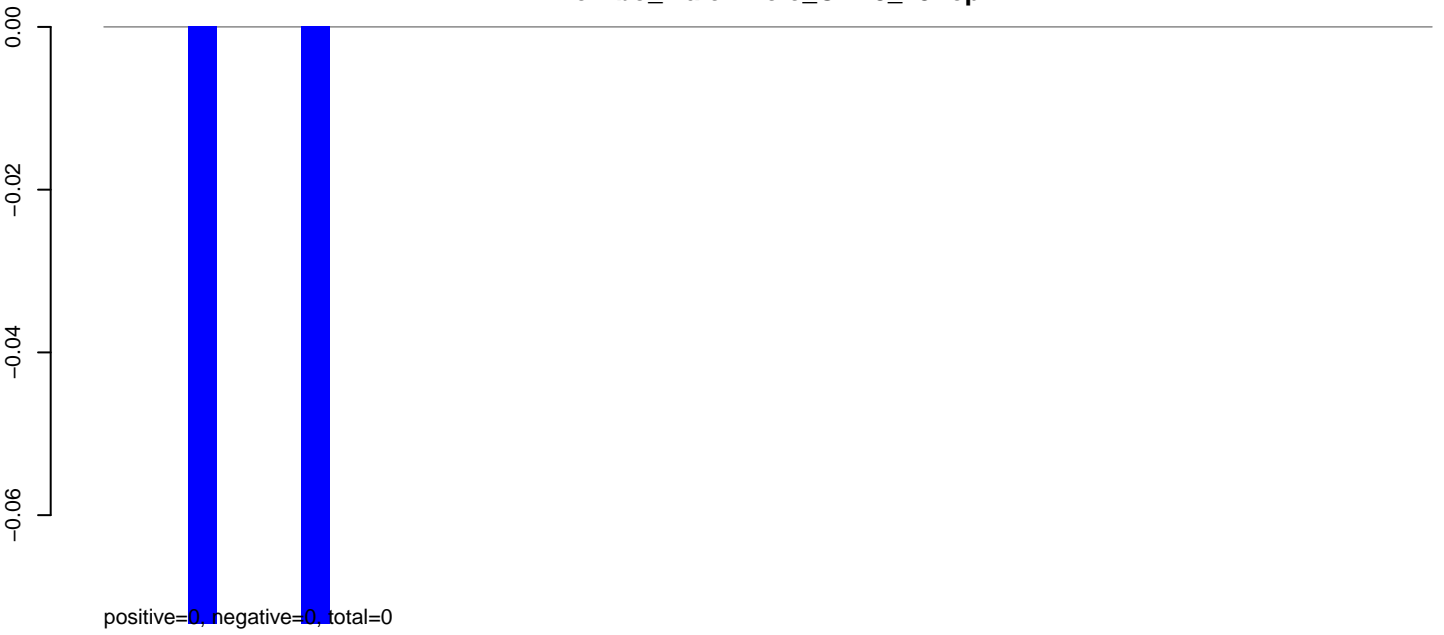


**AeAlbo\_MaleWhole\_CT.rep**

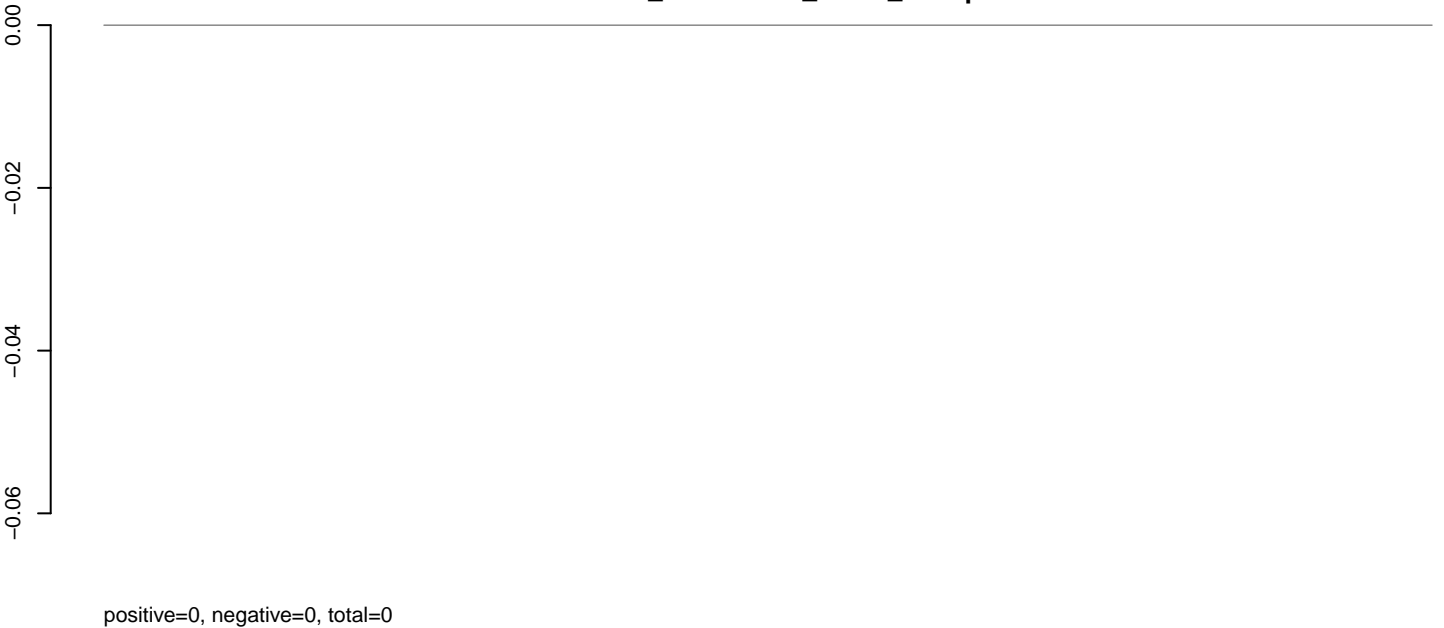


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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



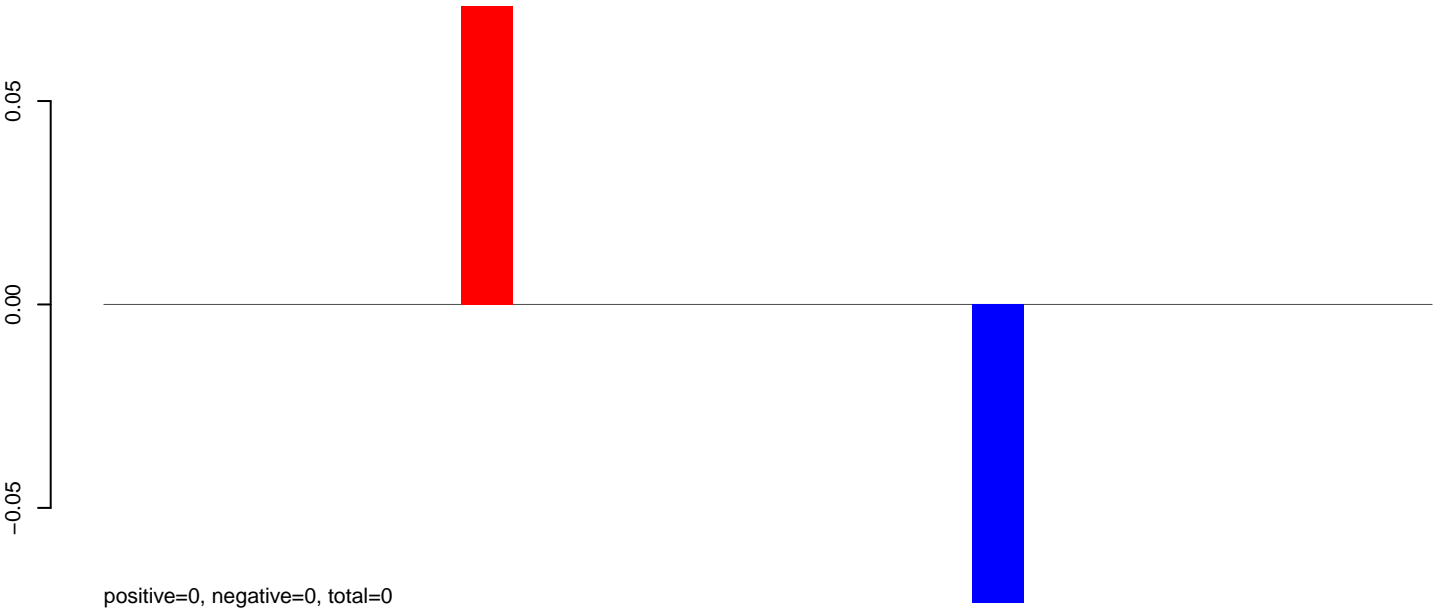
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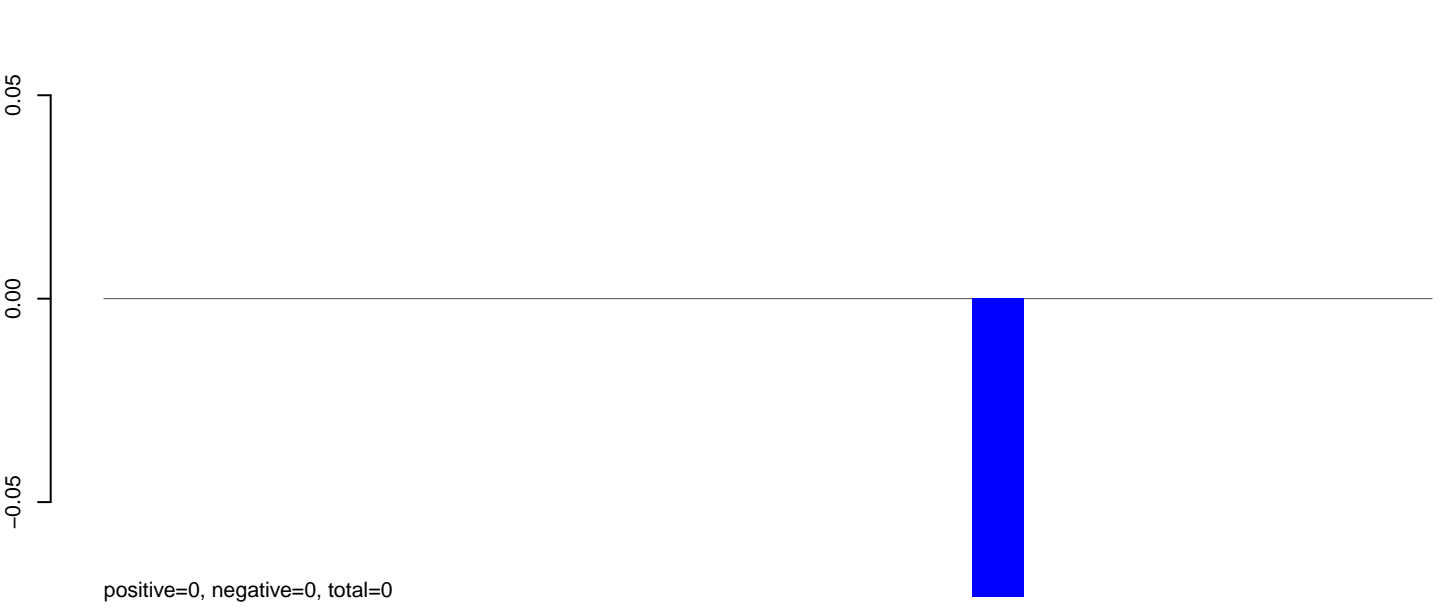
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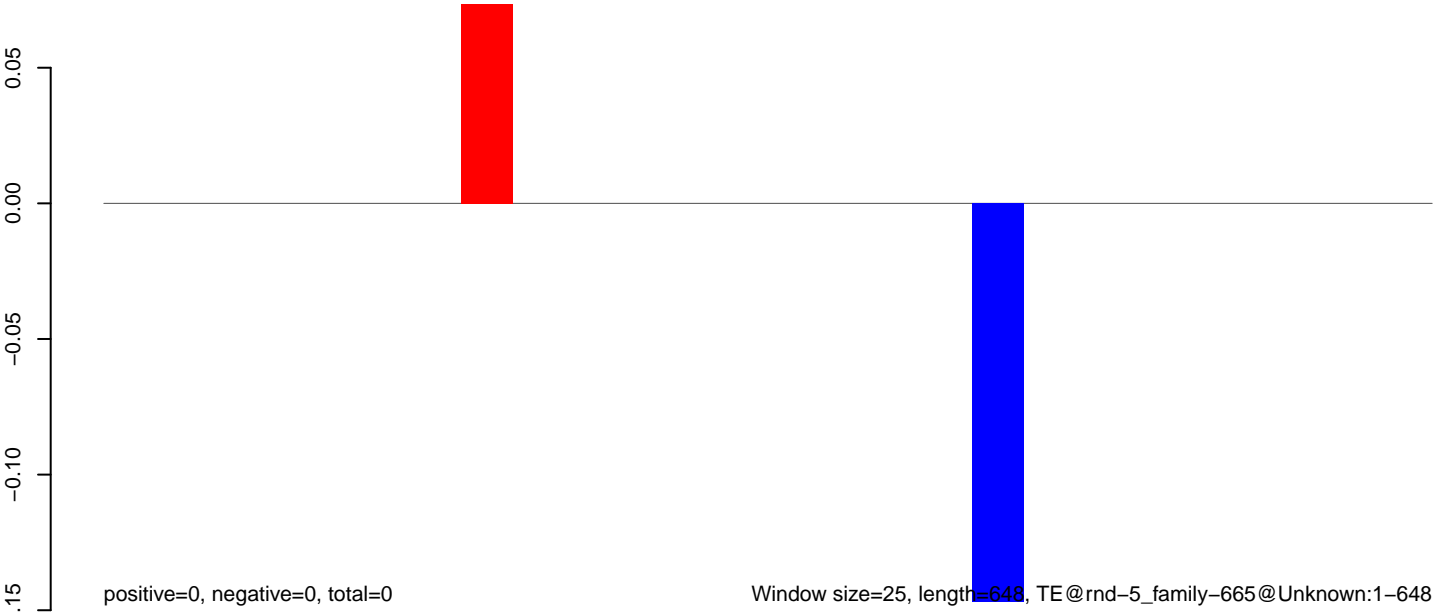
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

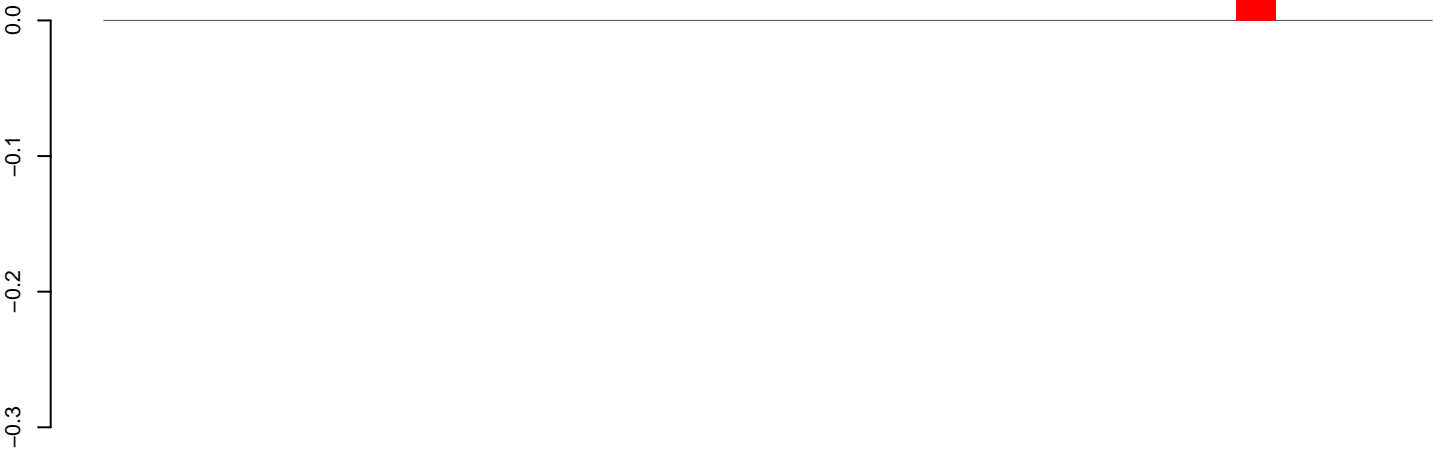


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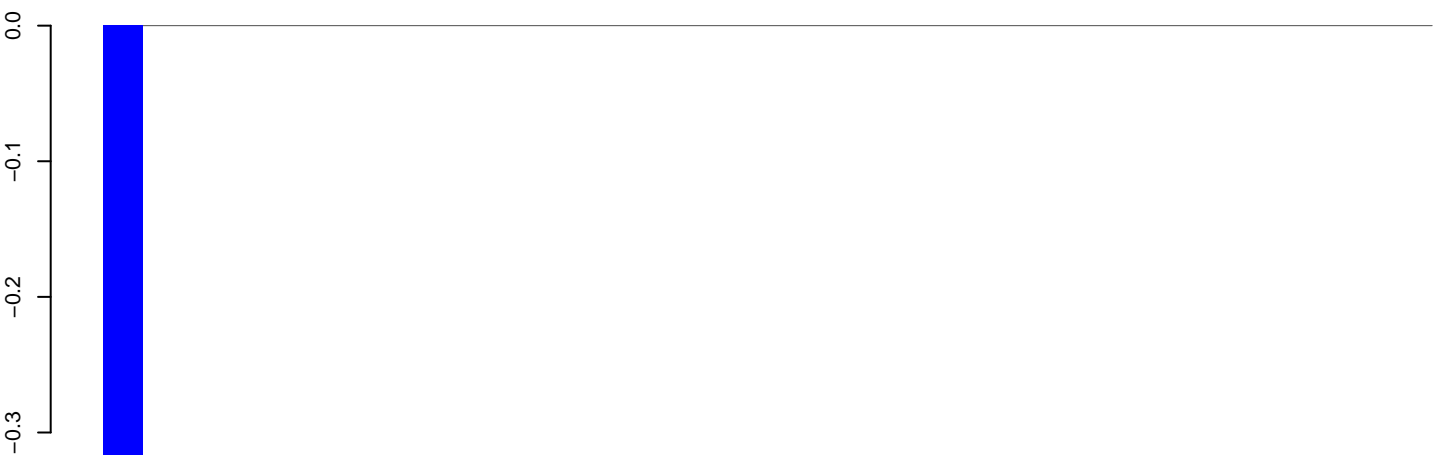


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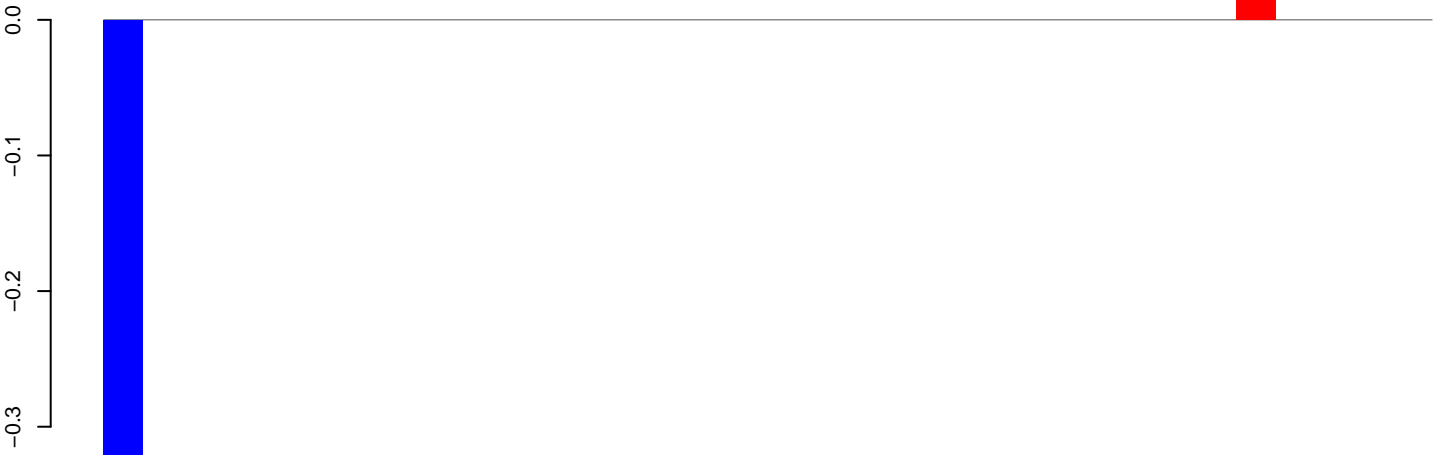
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.rep**

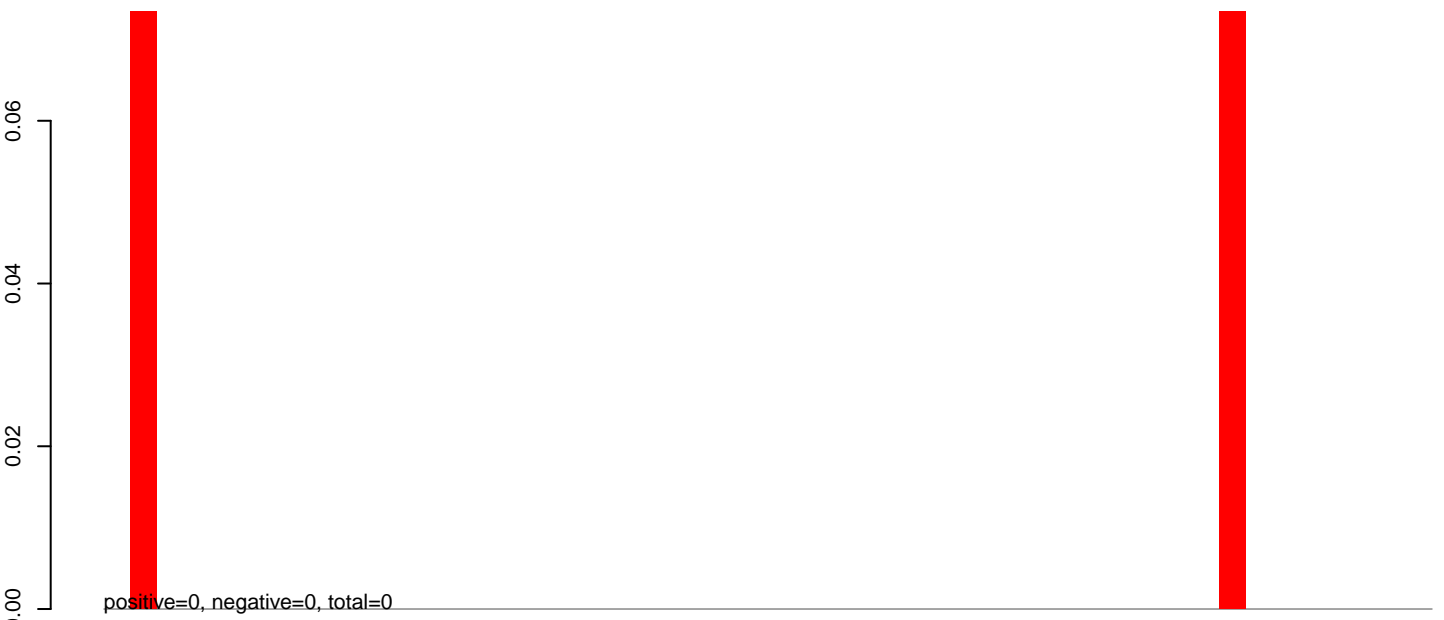


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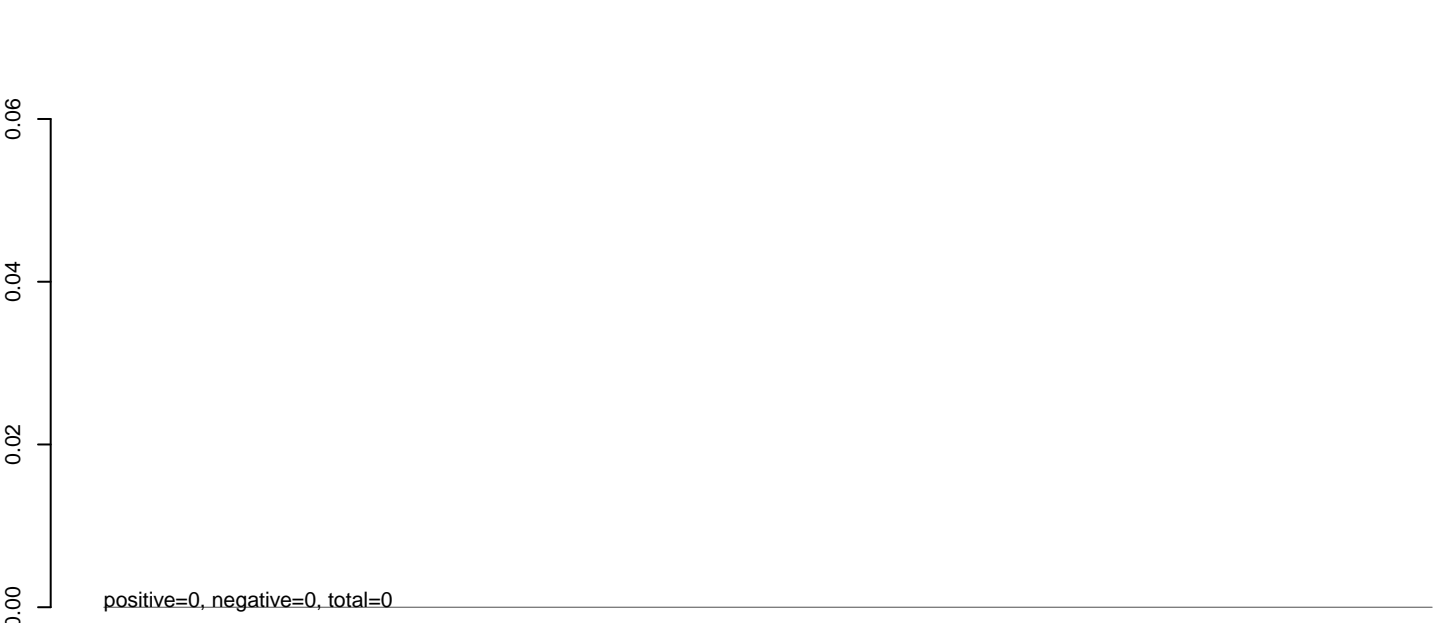
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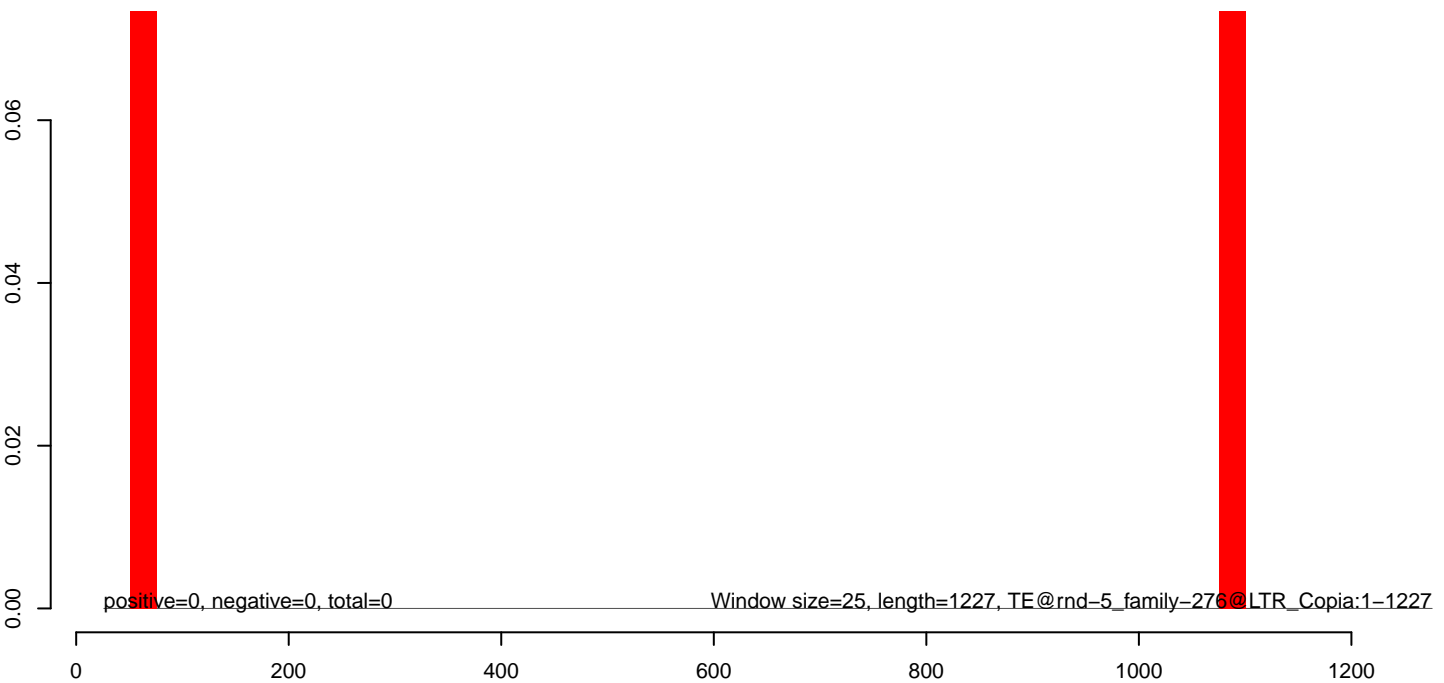
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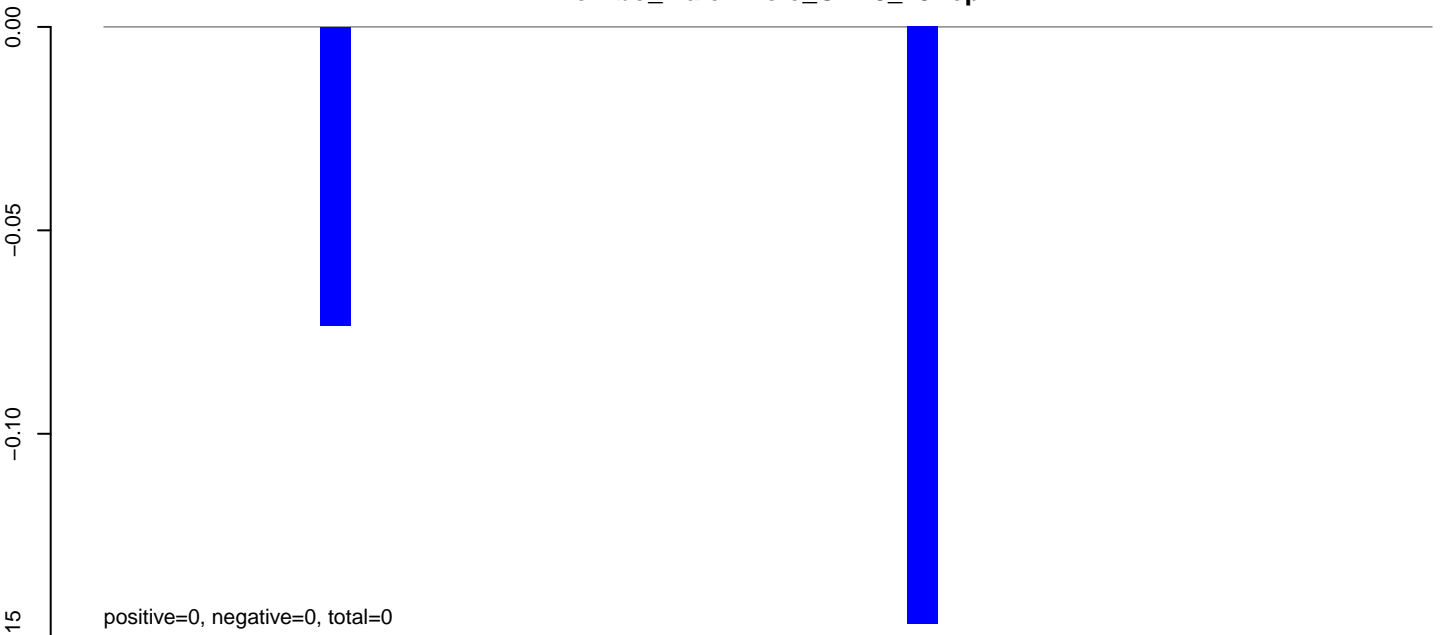
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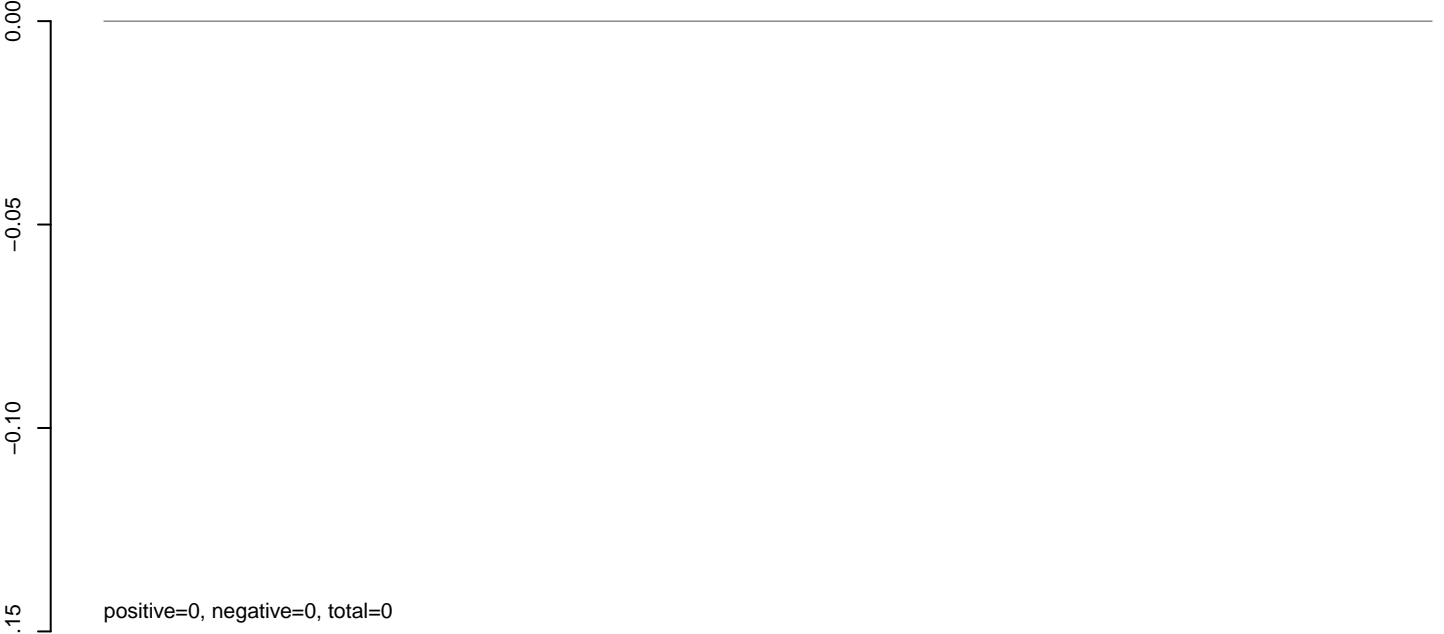
**AeAlbo\_MaleWhole\_CT.rep**



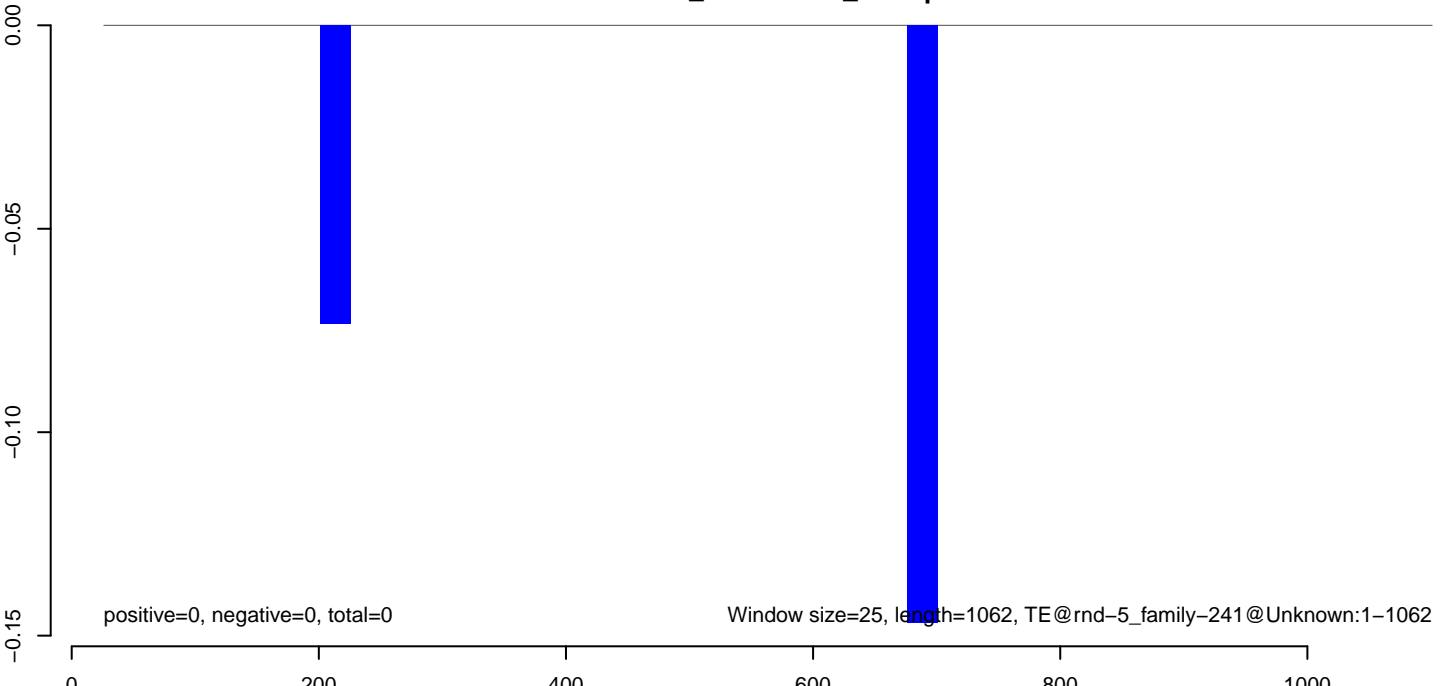
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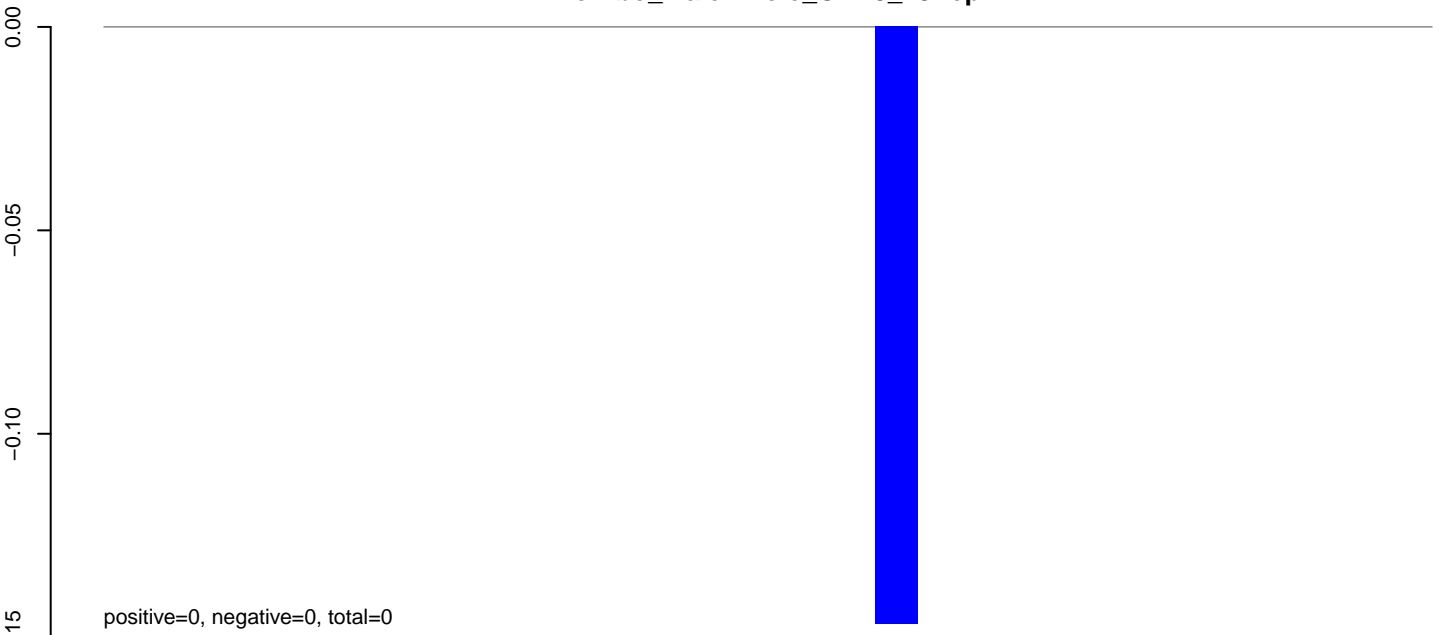
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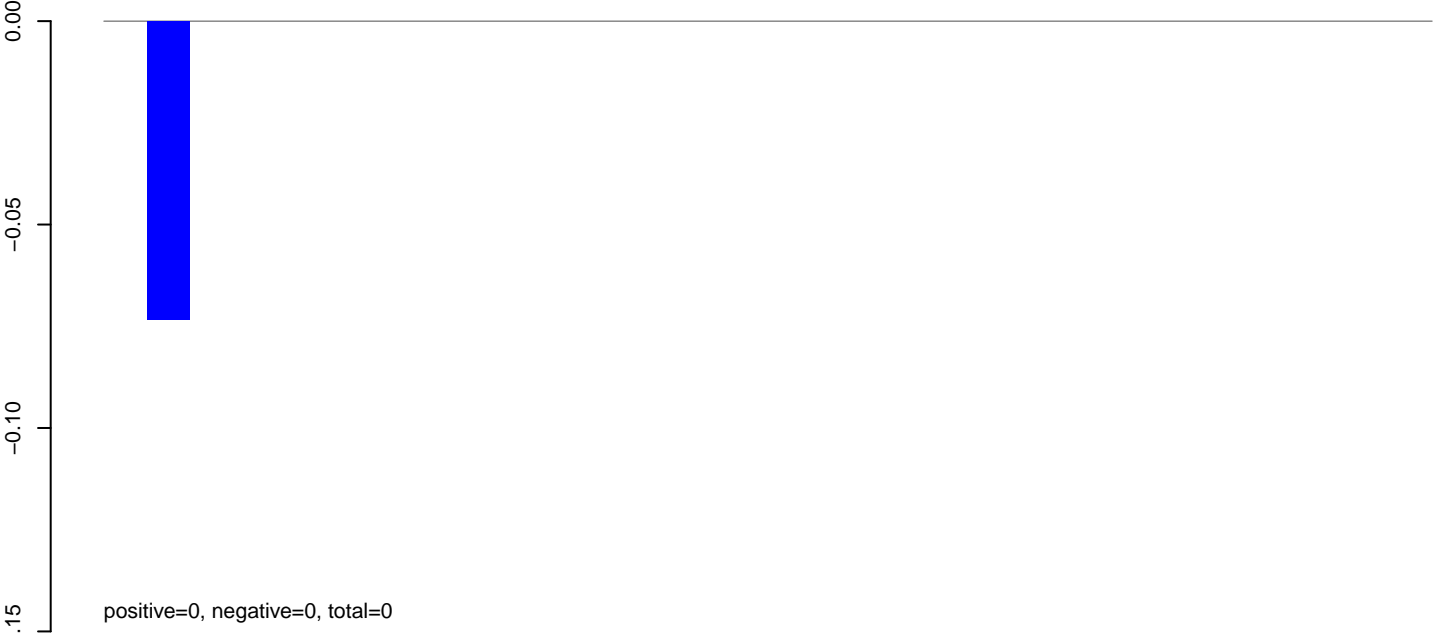
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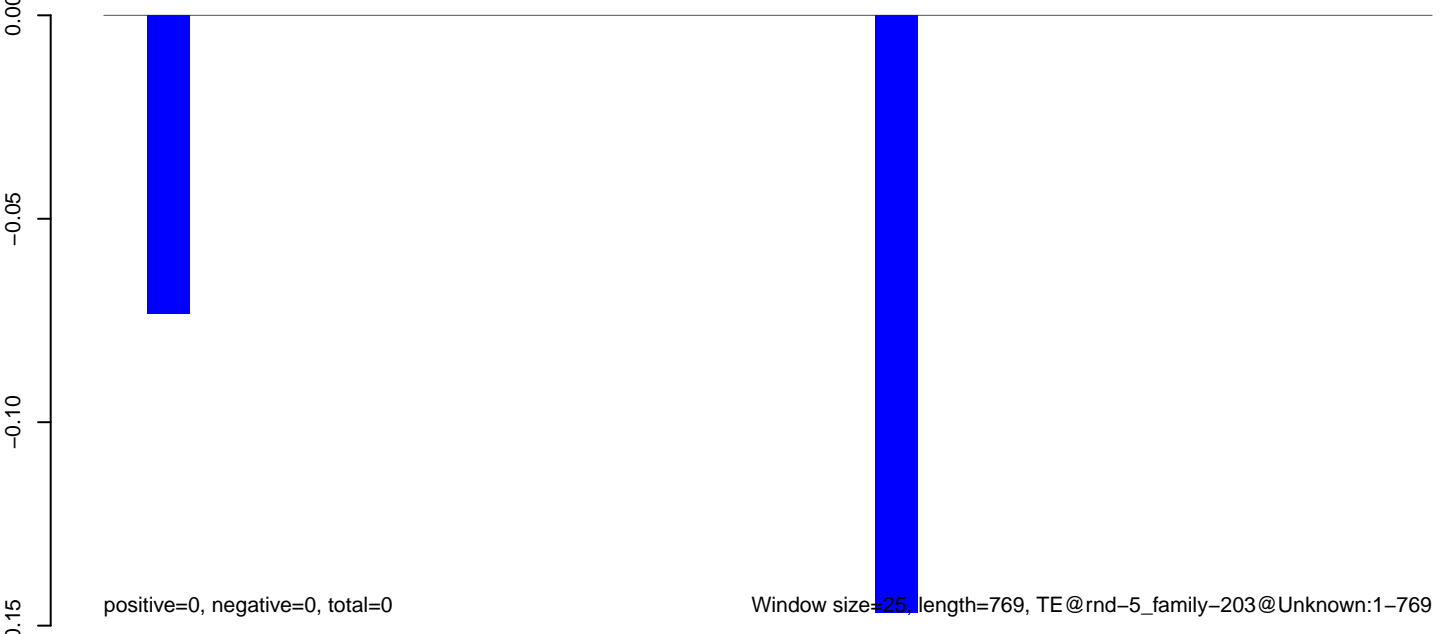
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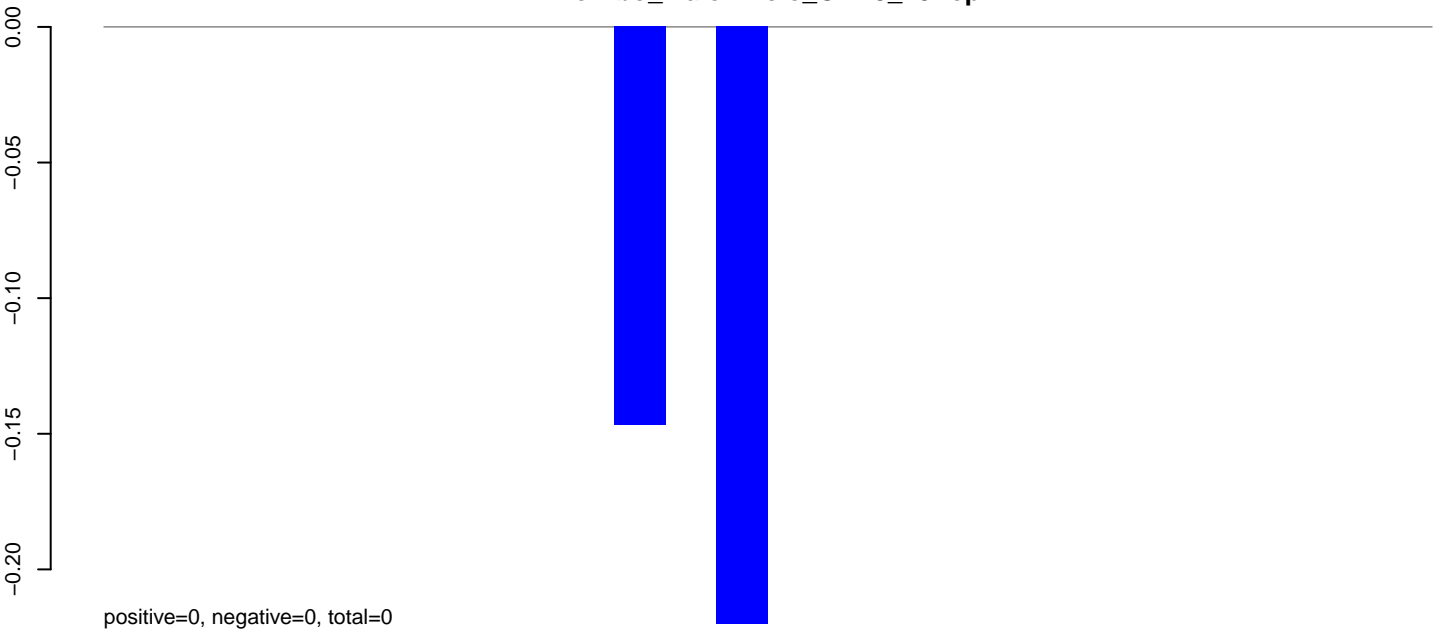
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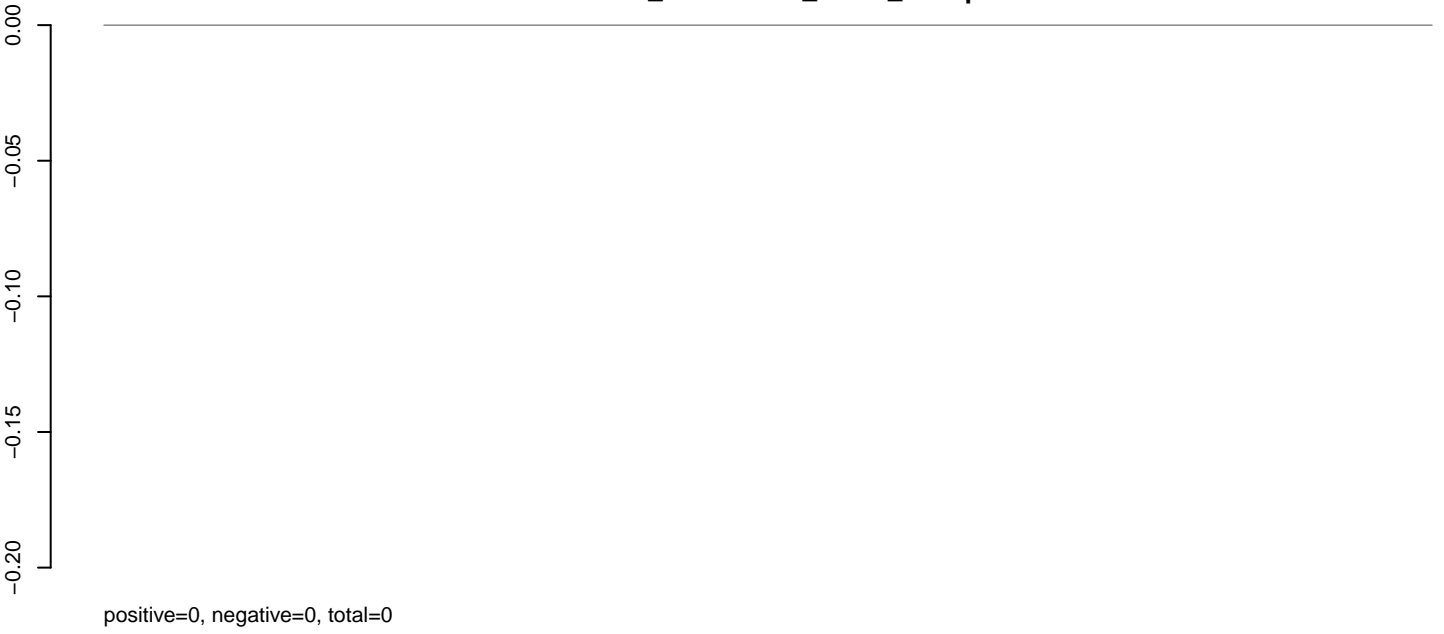
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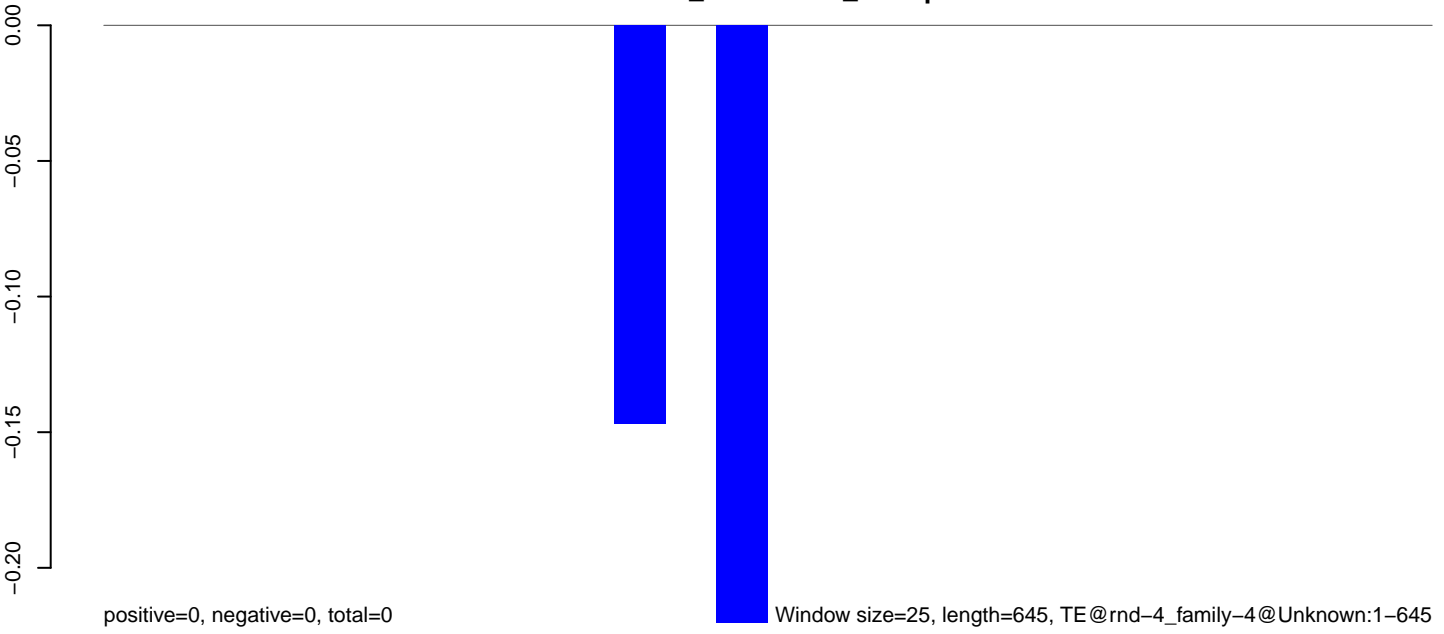
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



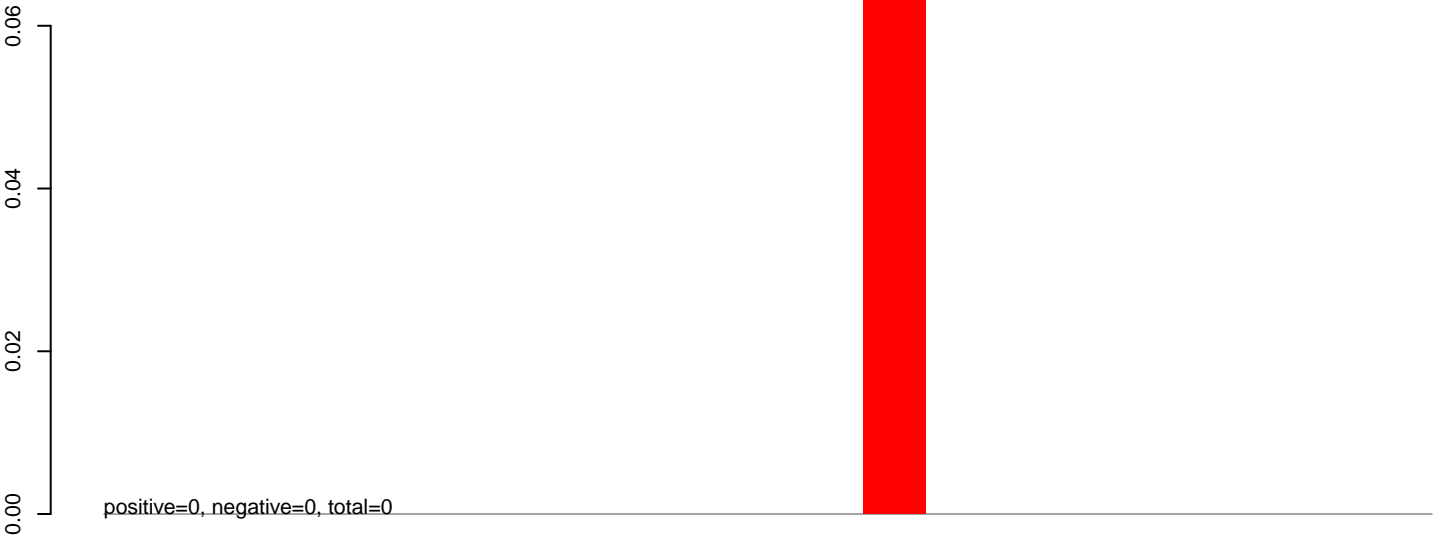
**AeAlbo\_MaleWhole\_CT.rep**



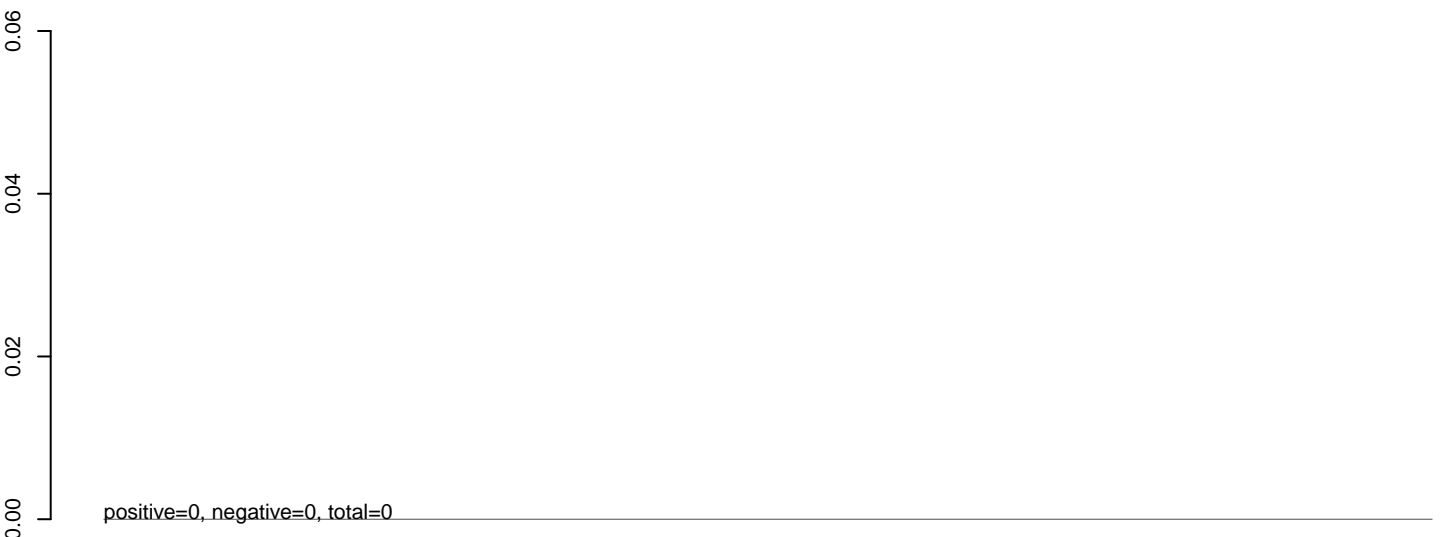
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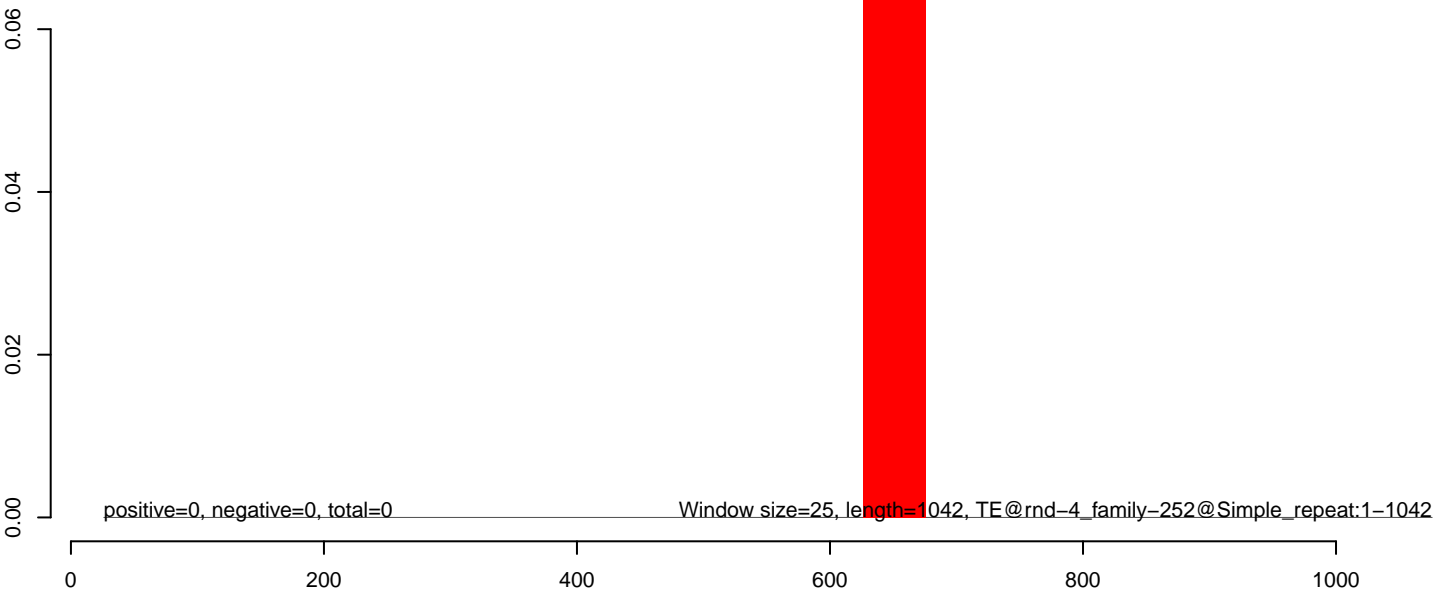
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



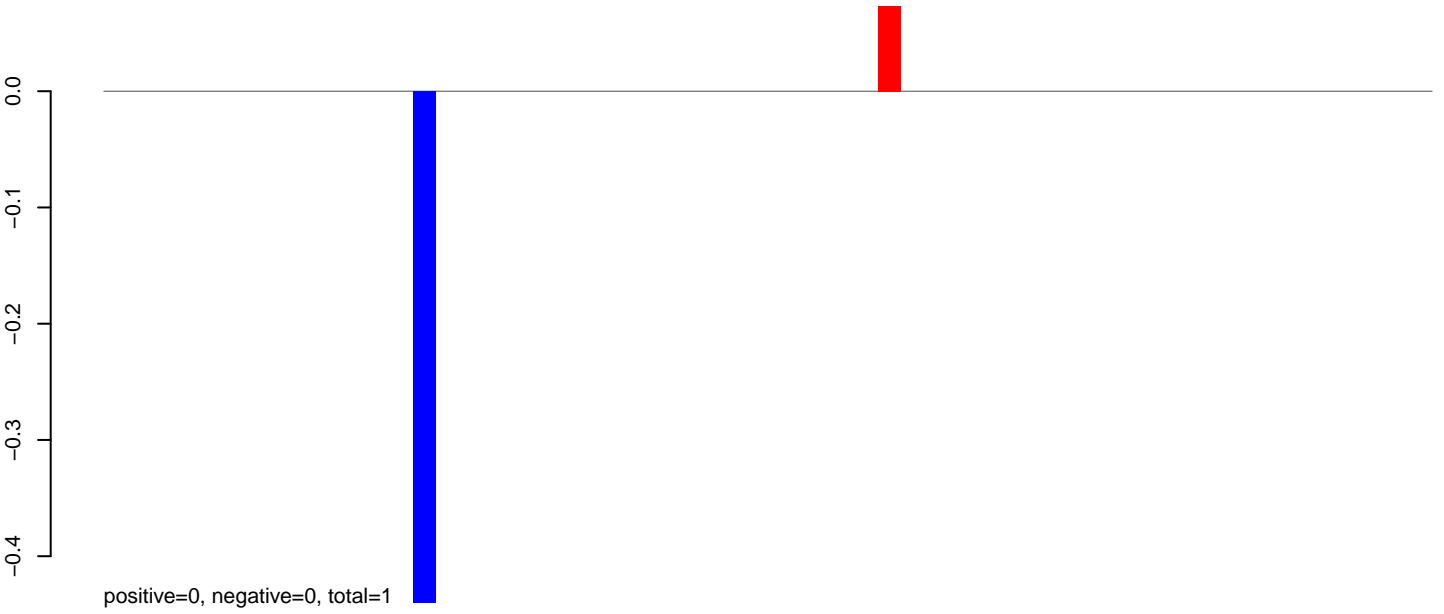
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**AeAlbo\_MaleWhole\_CT.rep**



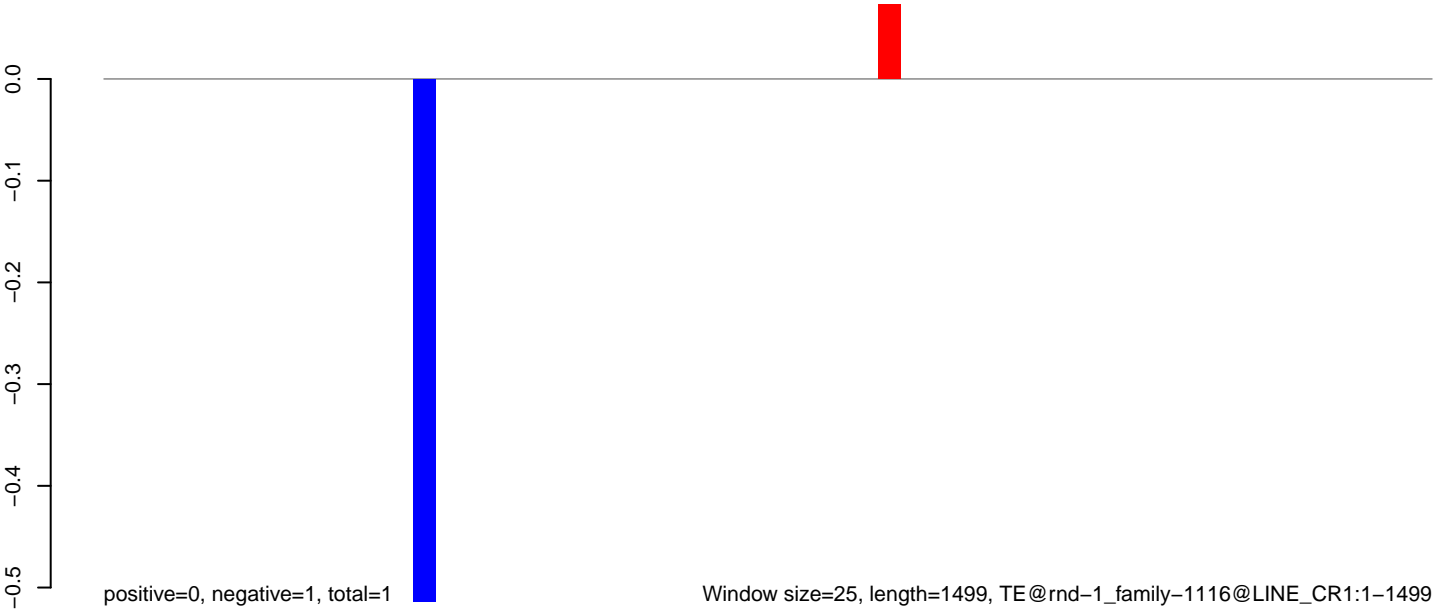
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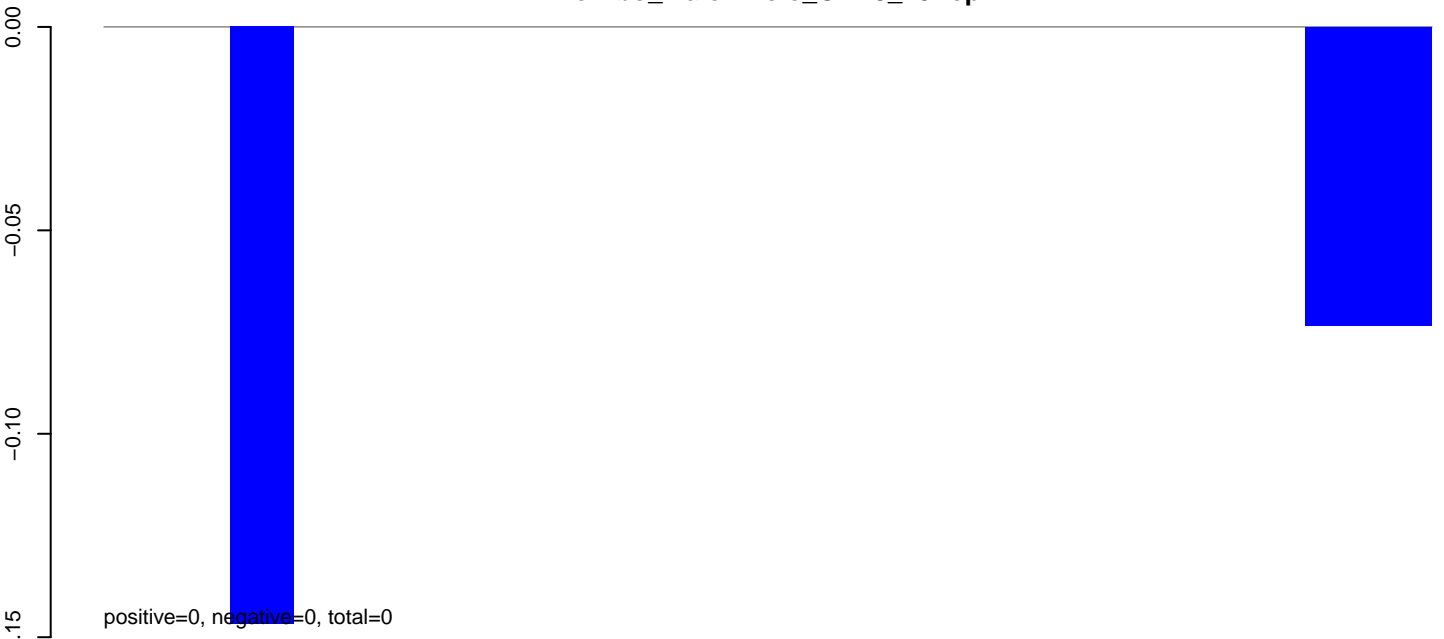
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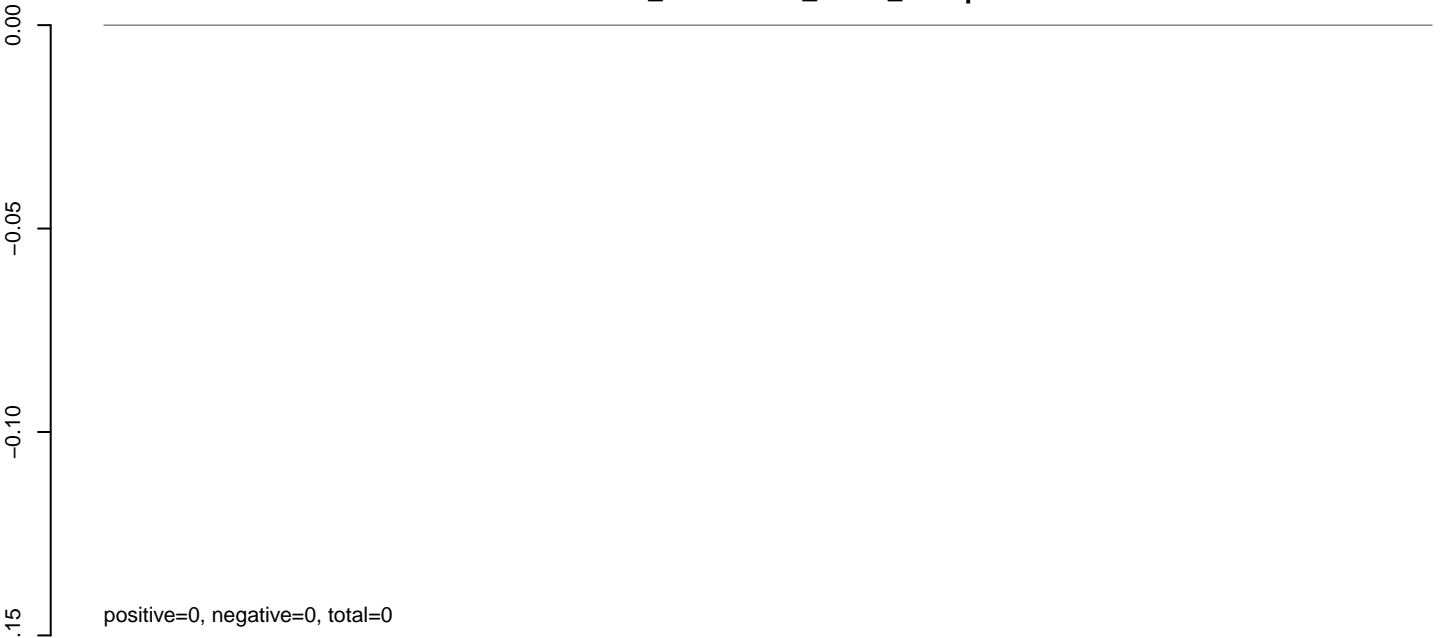
**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

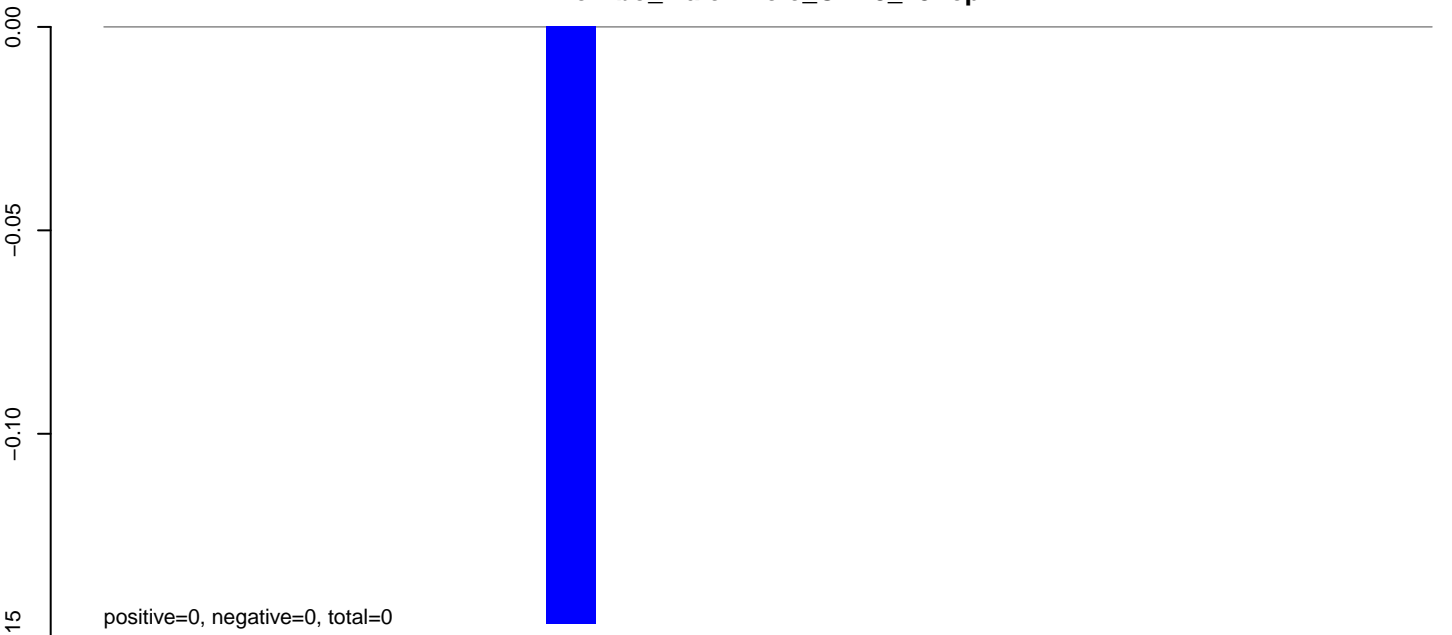


**AeAlbo\_MaleWhole\_CT.rep**

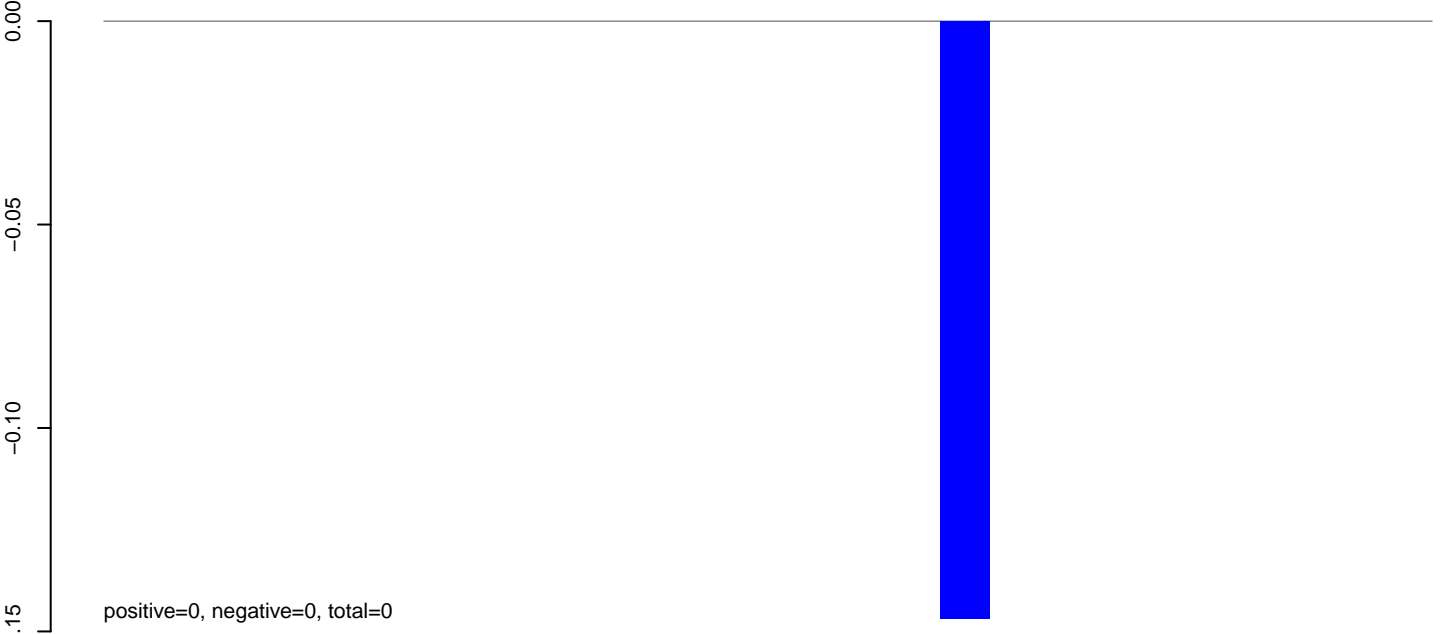




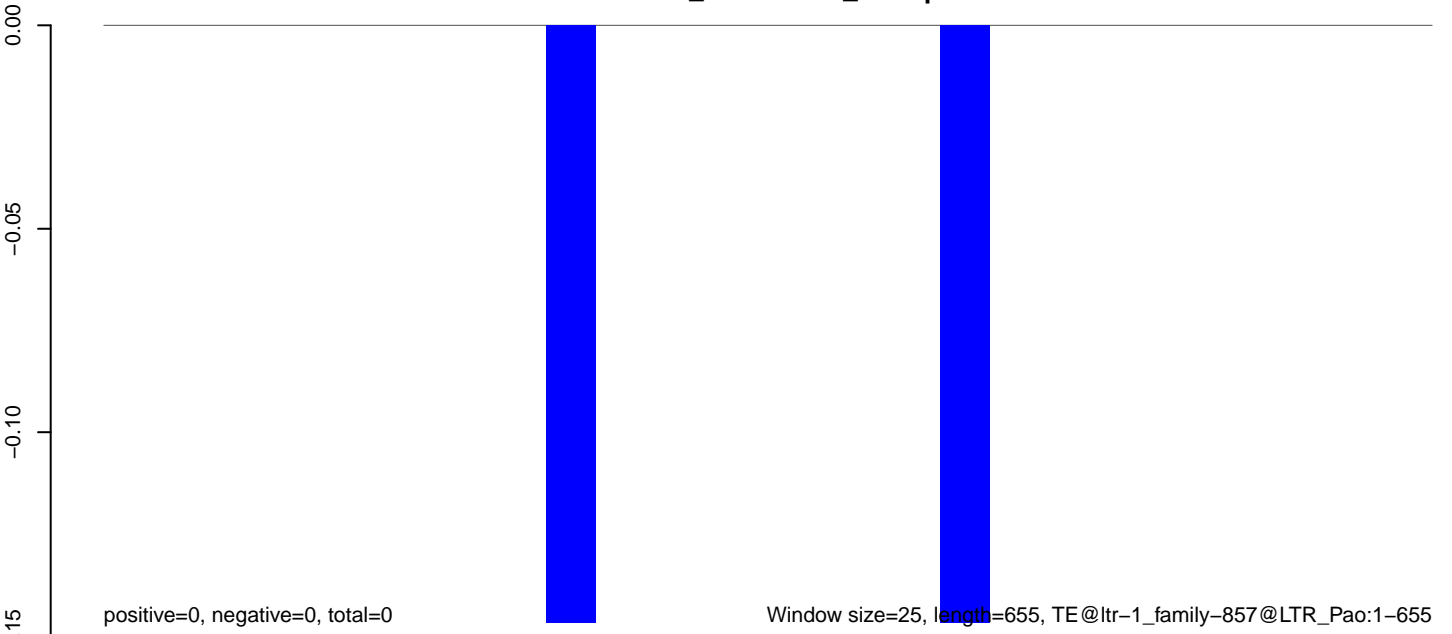
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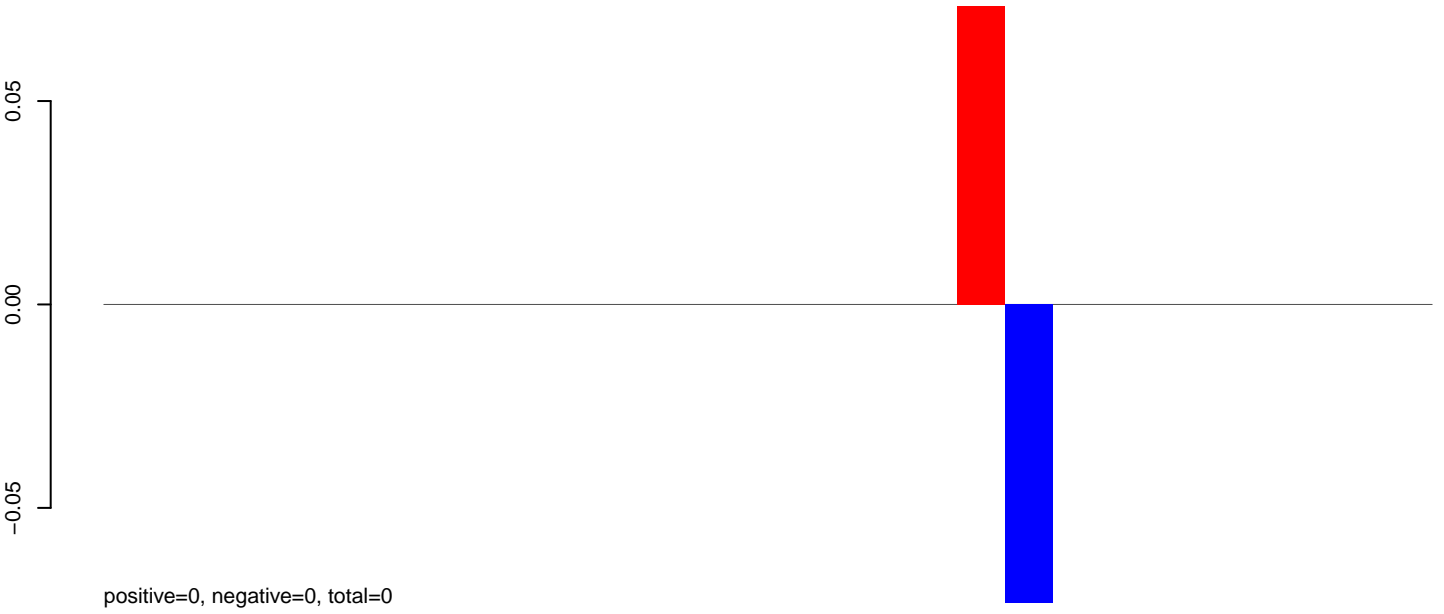
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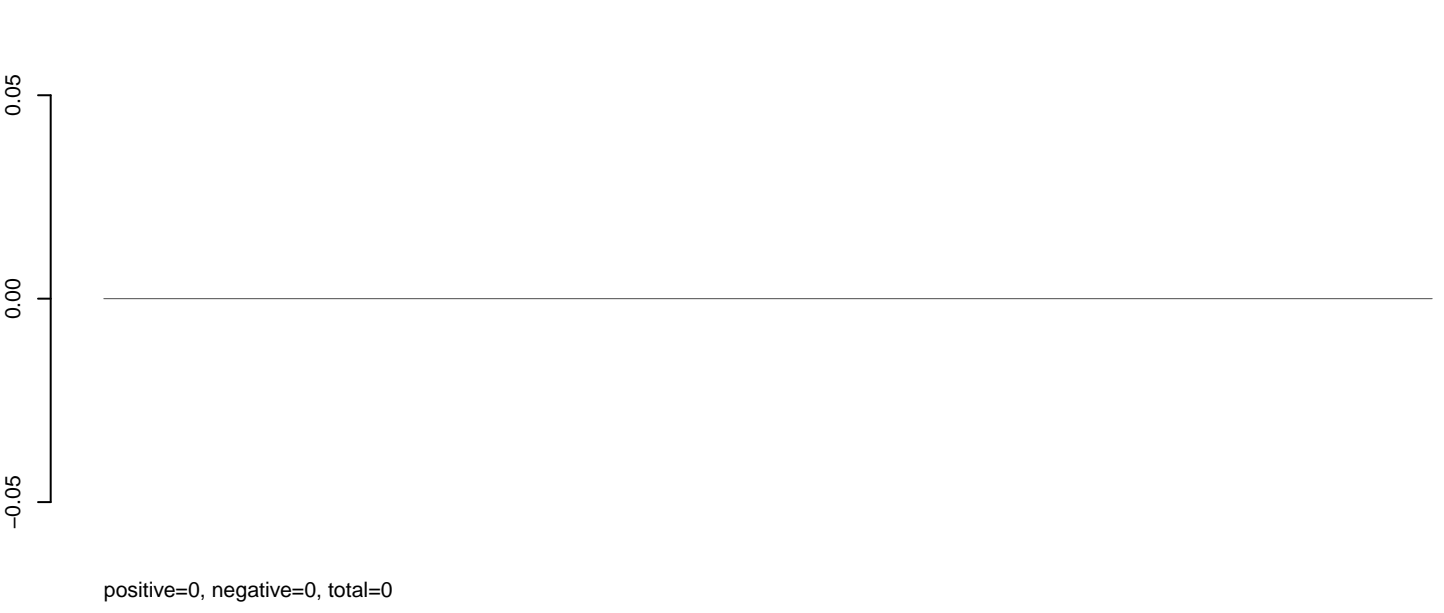
**AeAlbo\_MaleWhole\_CT.rep**



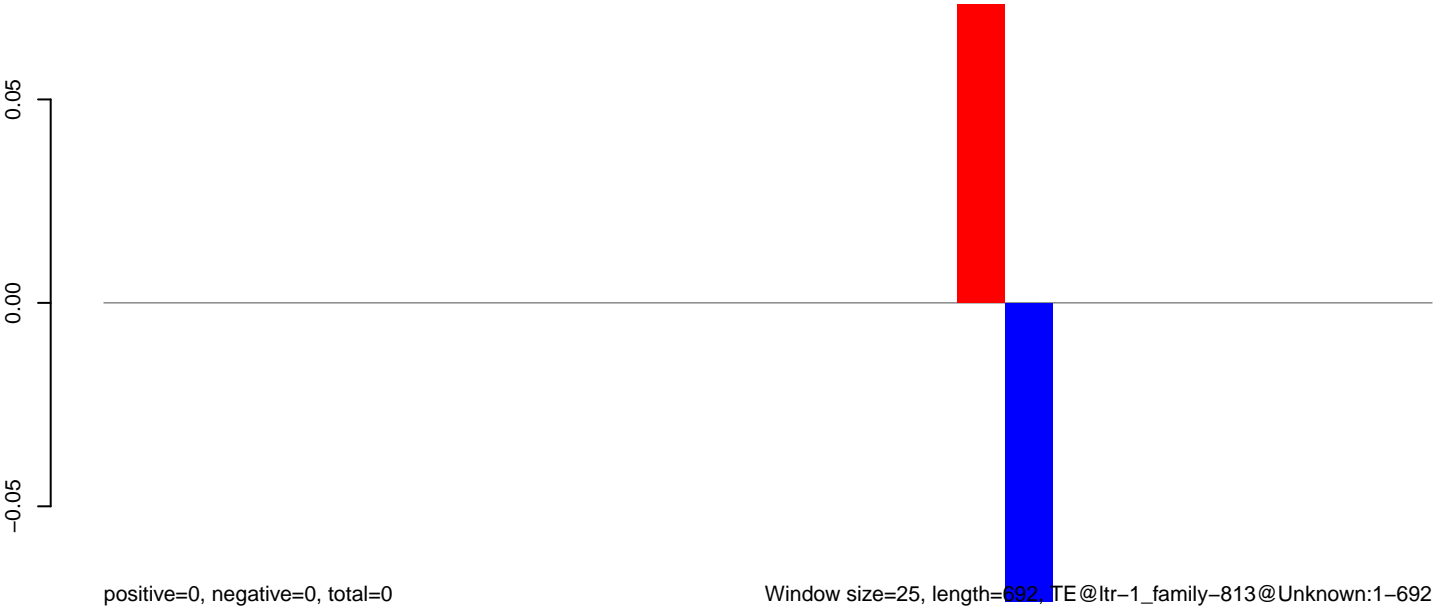
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



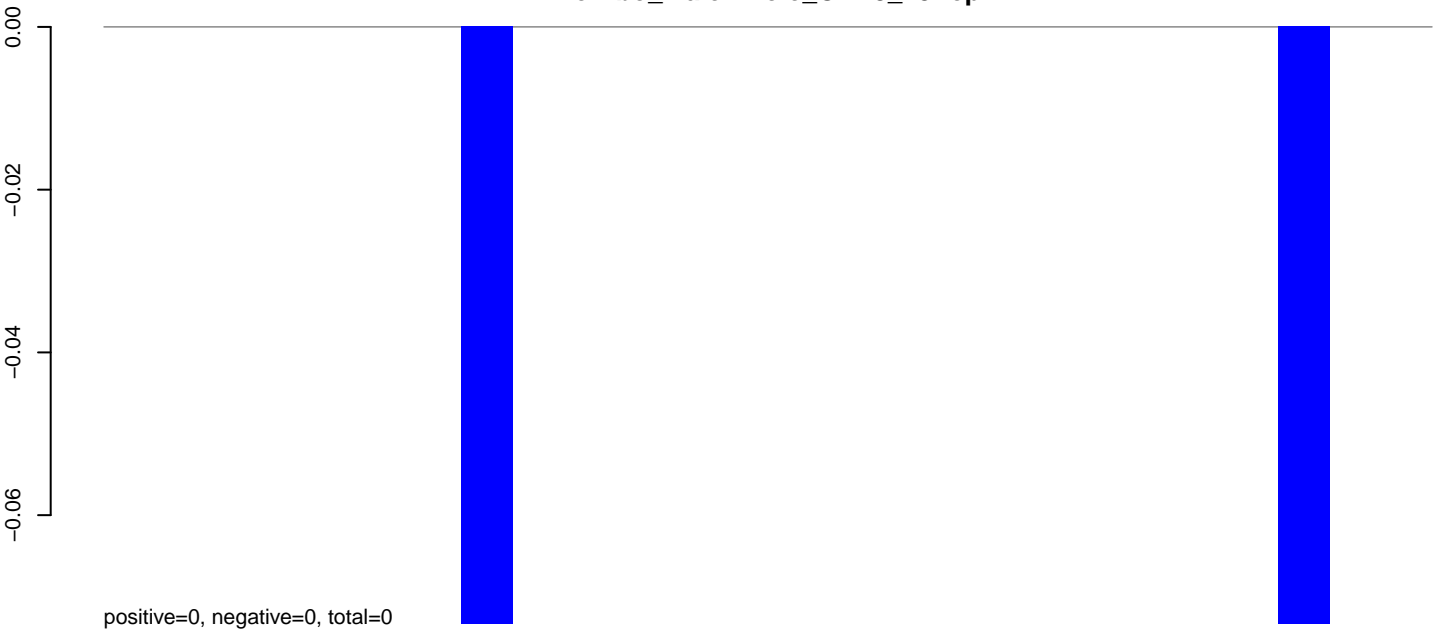
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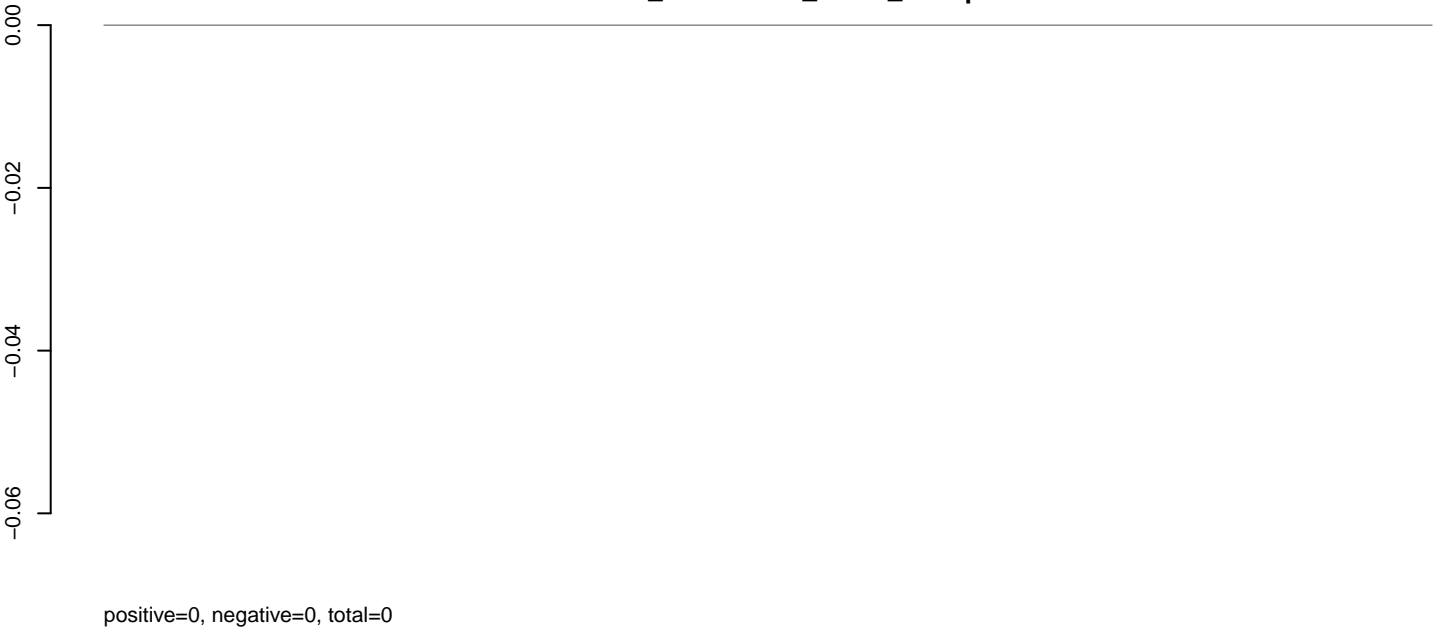
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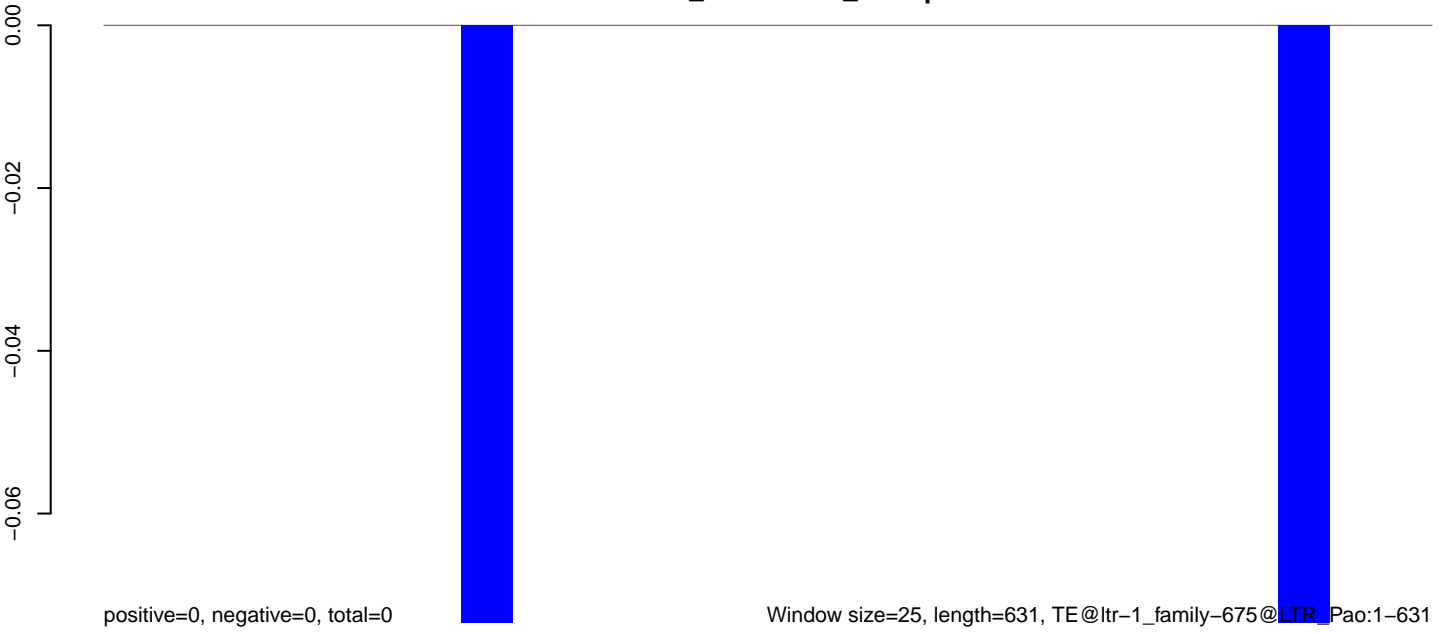
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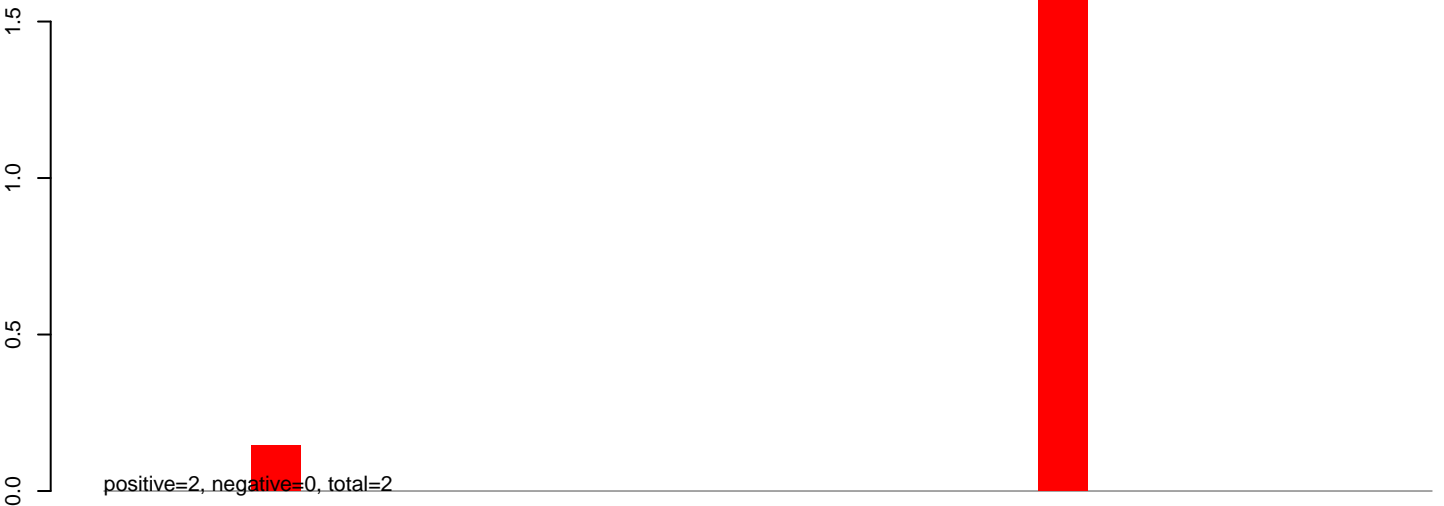
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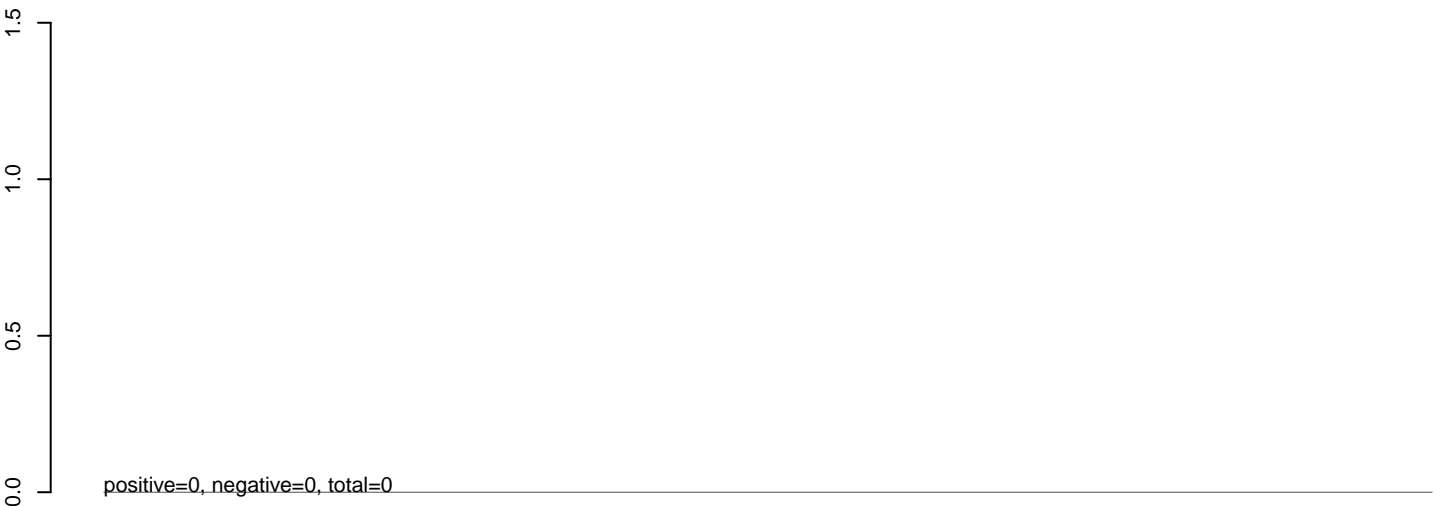
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



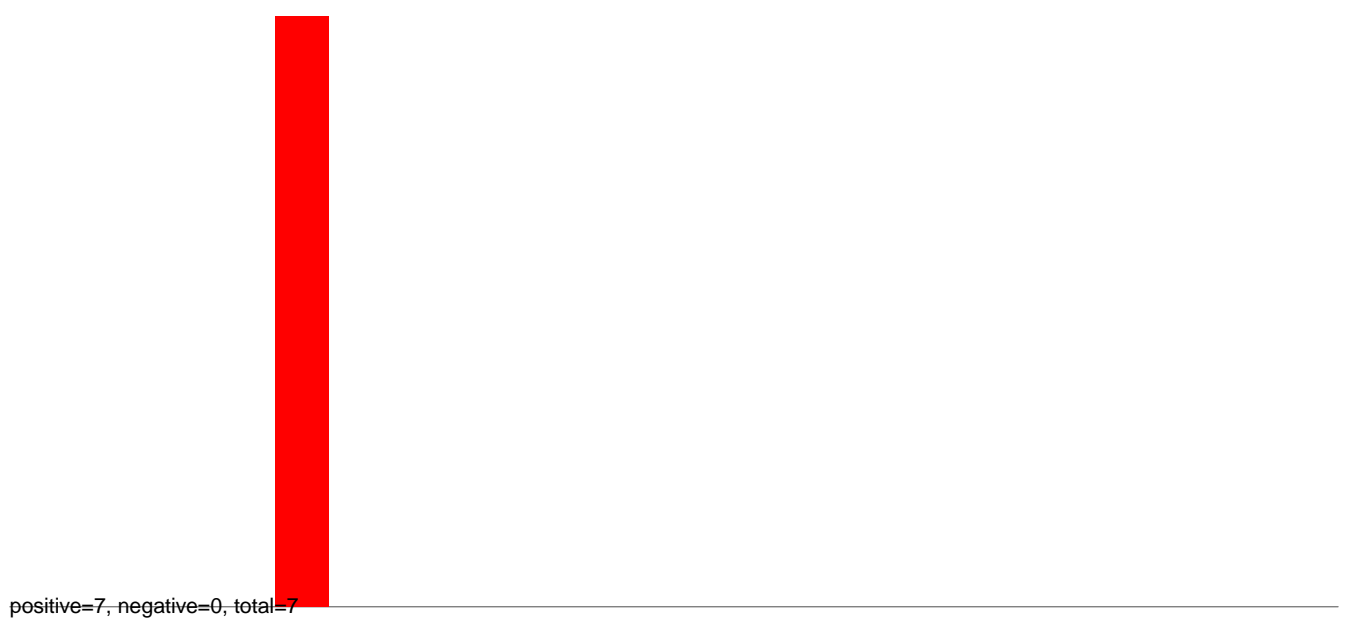
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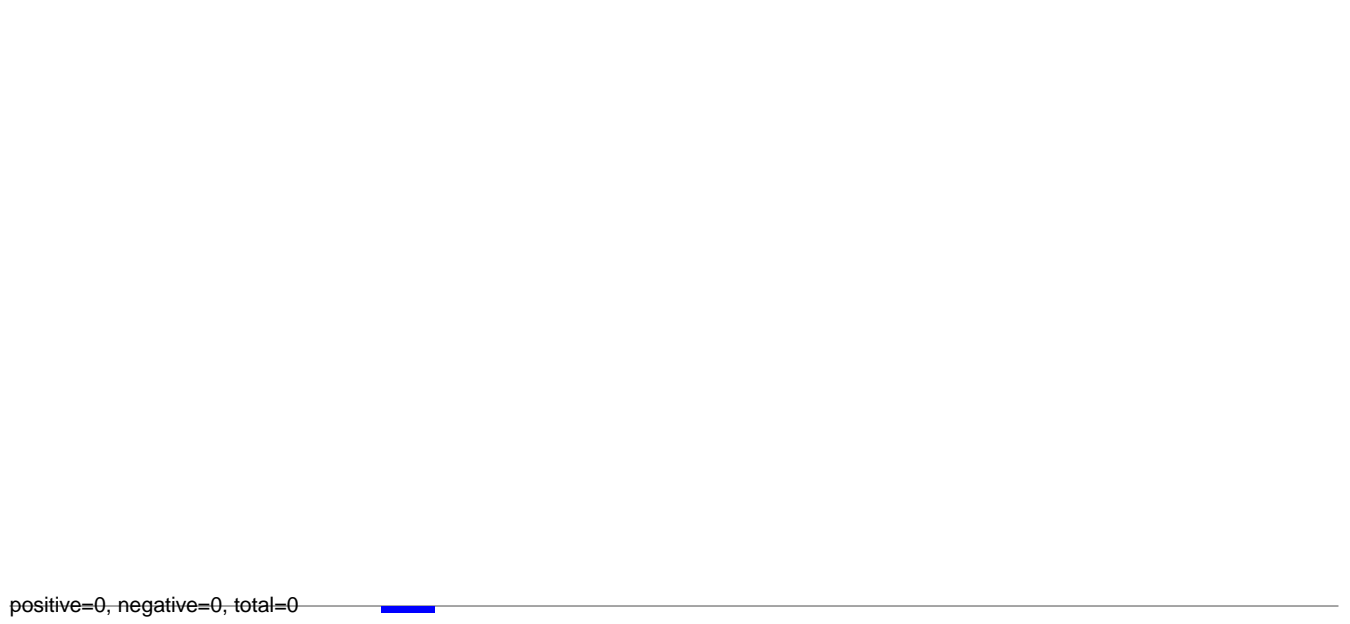
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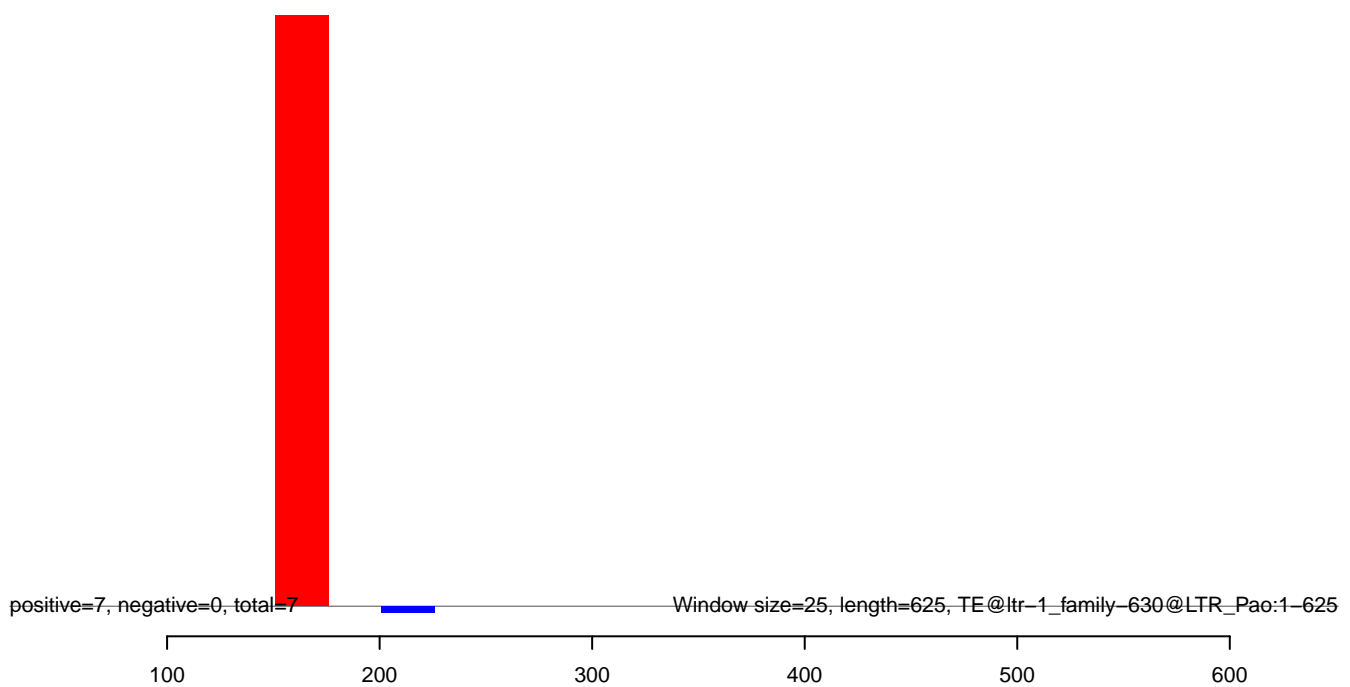
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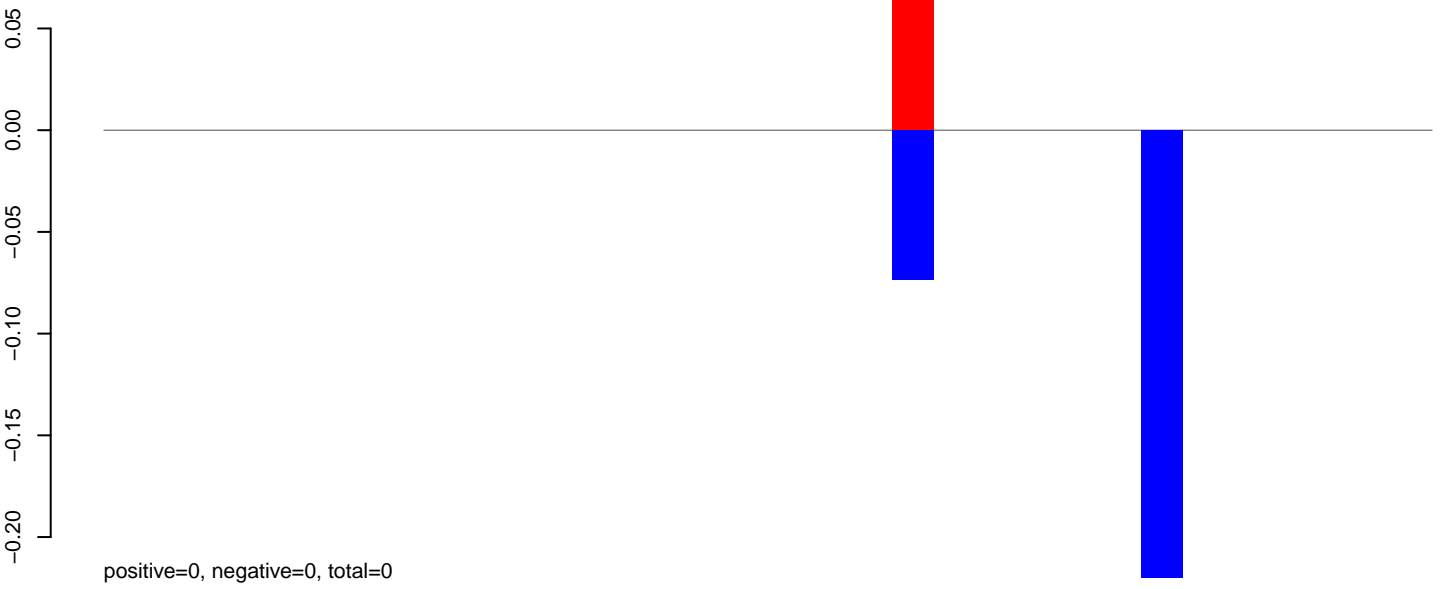
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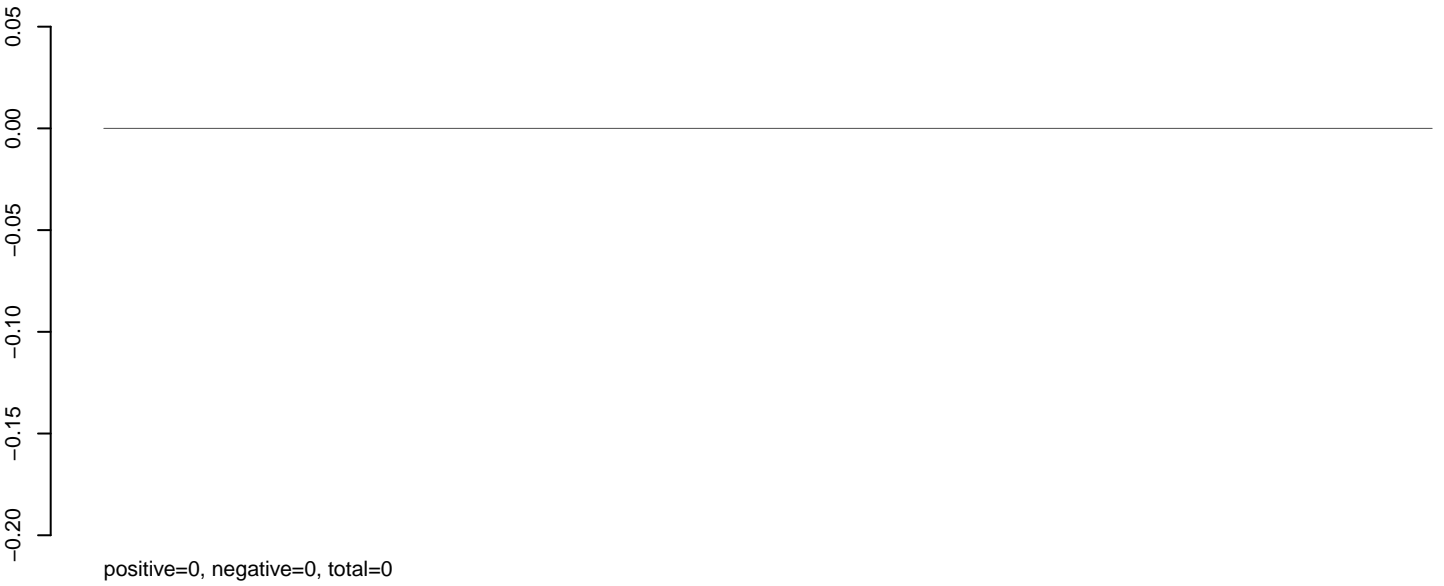
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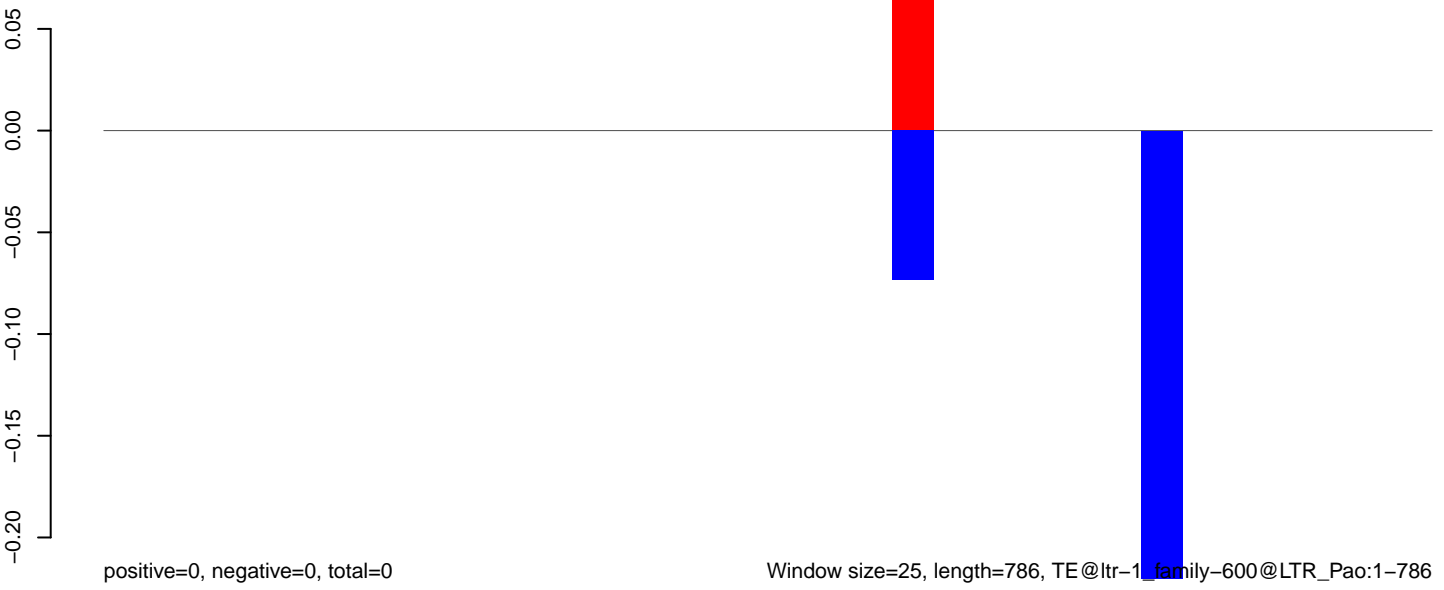
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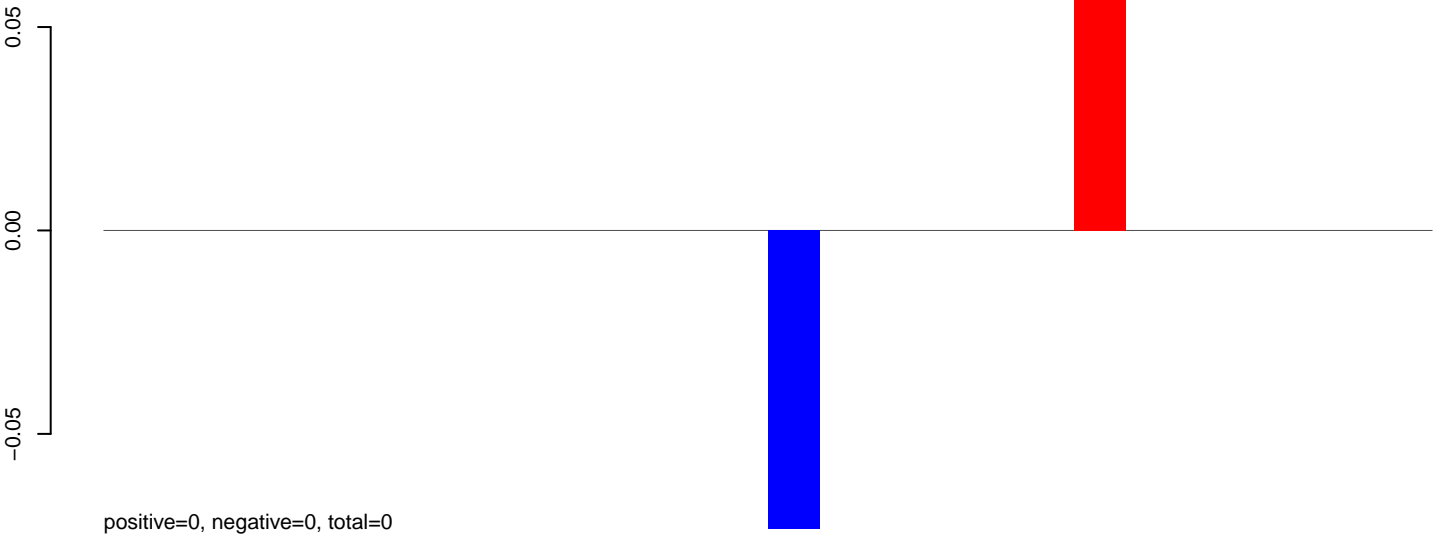
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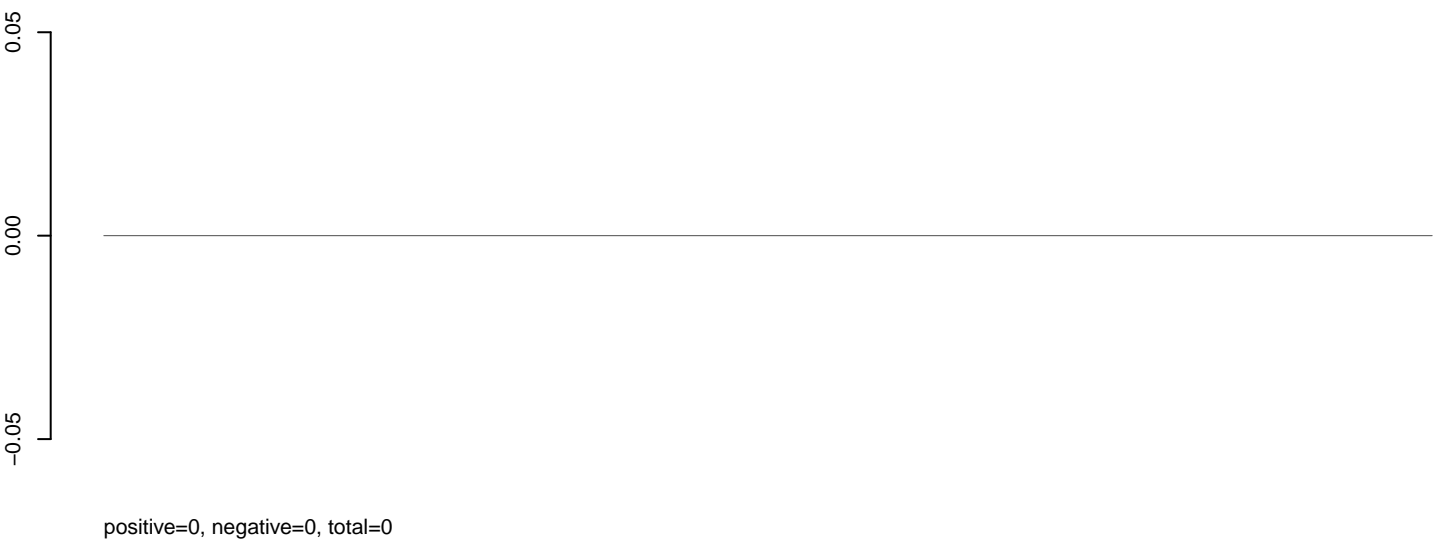
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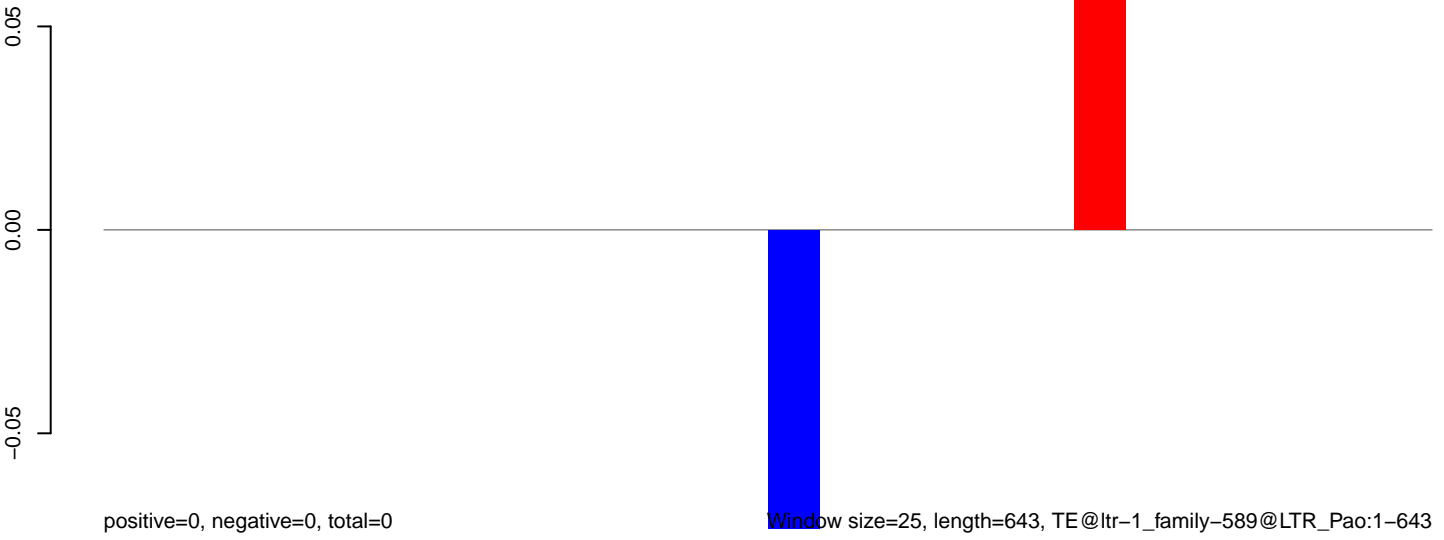
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

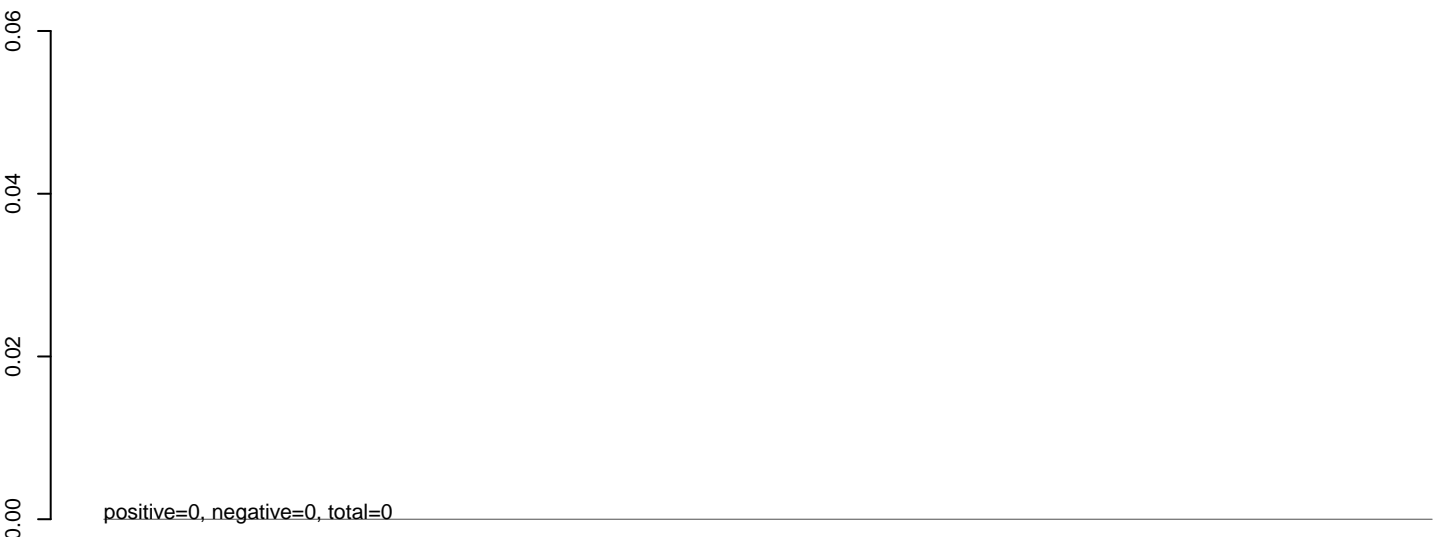


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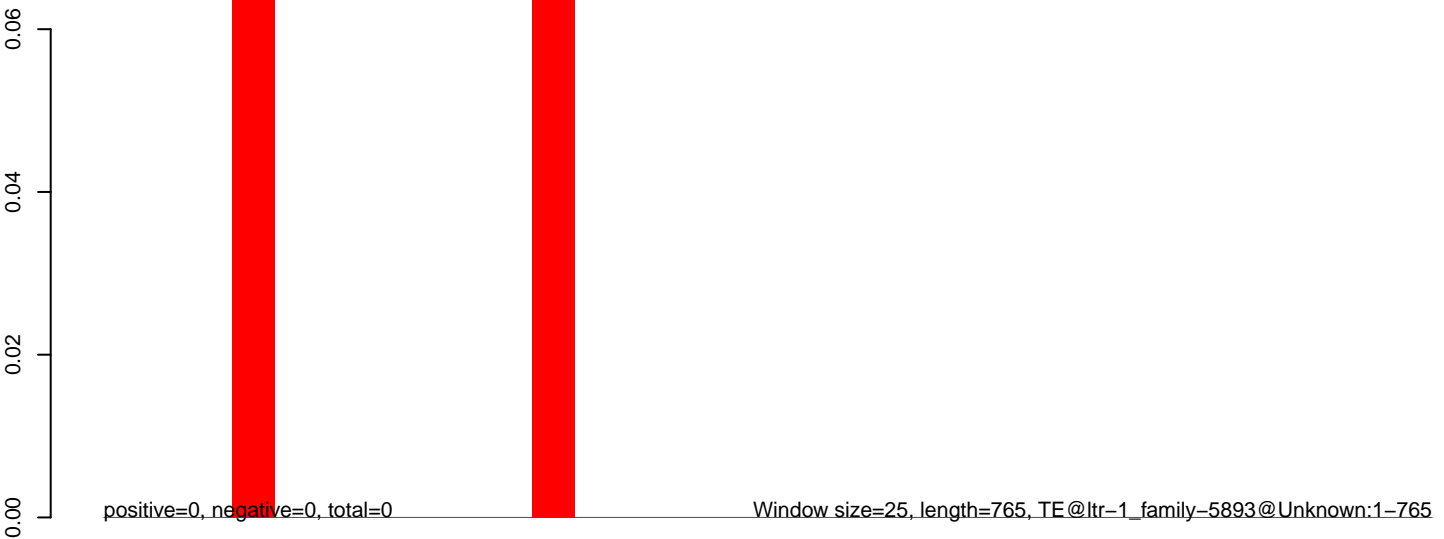
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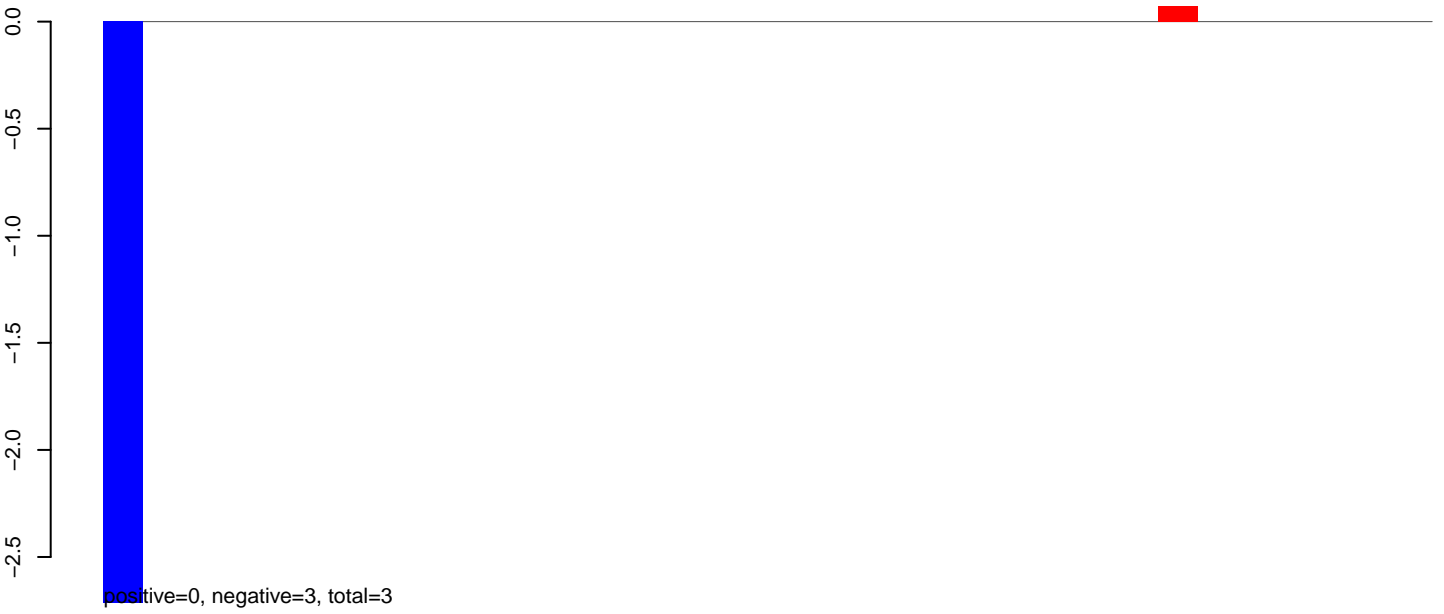


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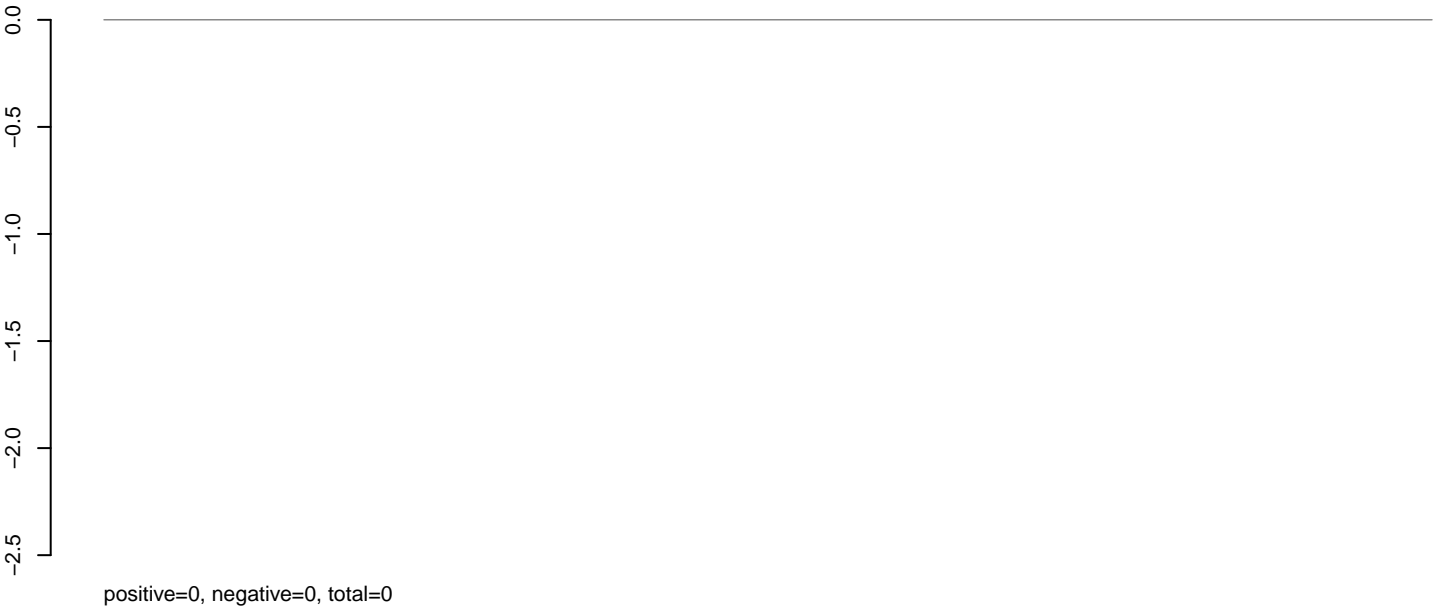




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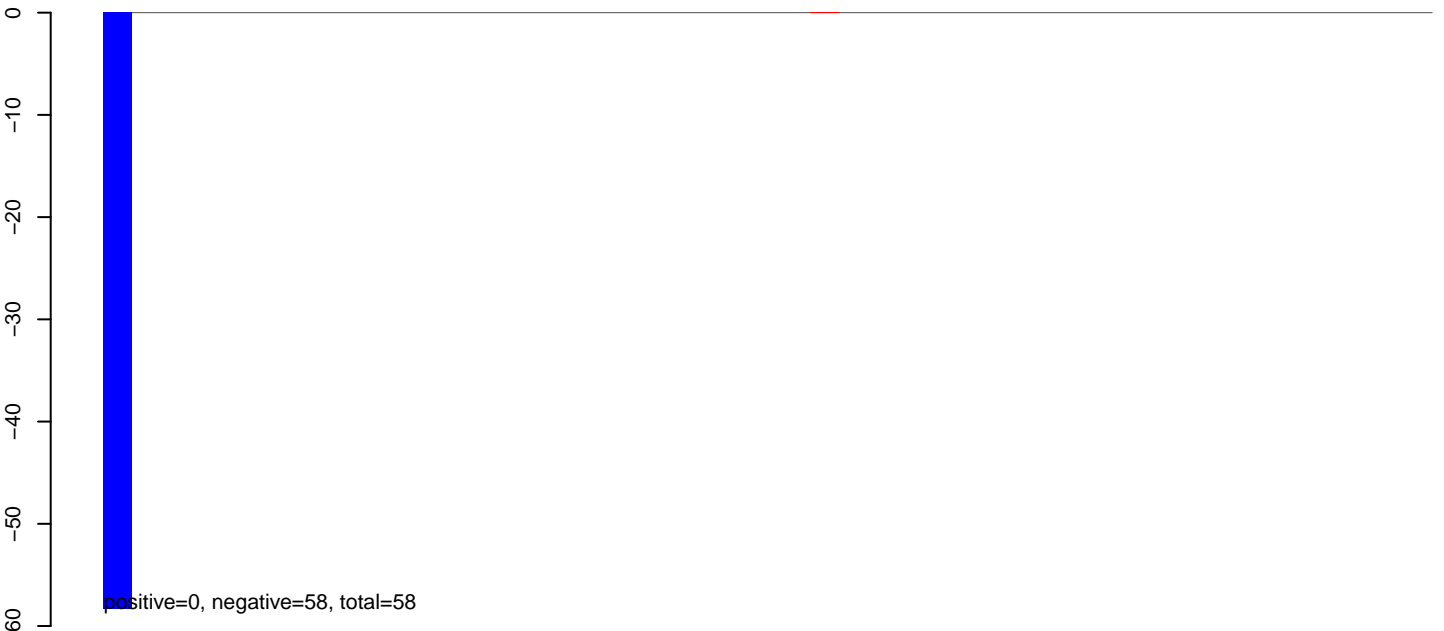
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



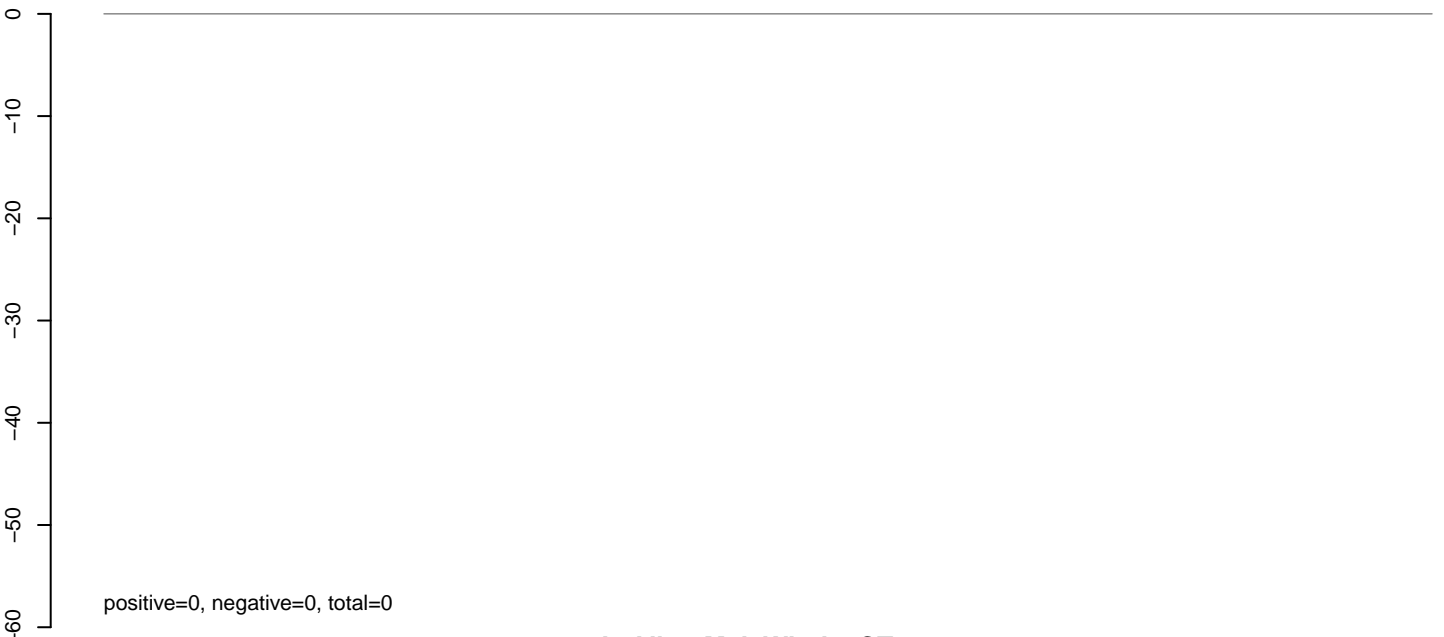
**AeAlbo\_MaleWhole\_CT.rep**



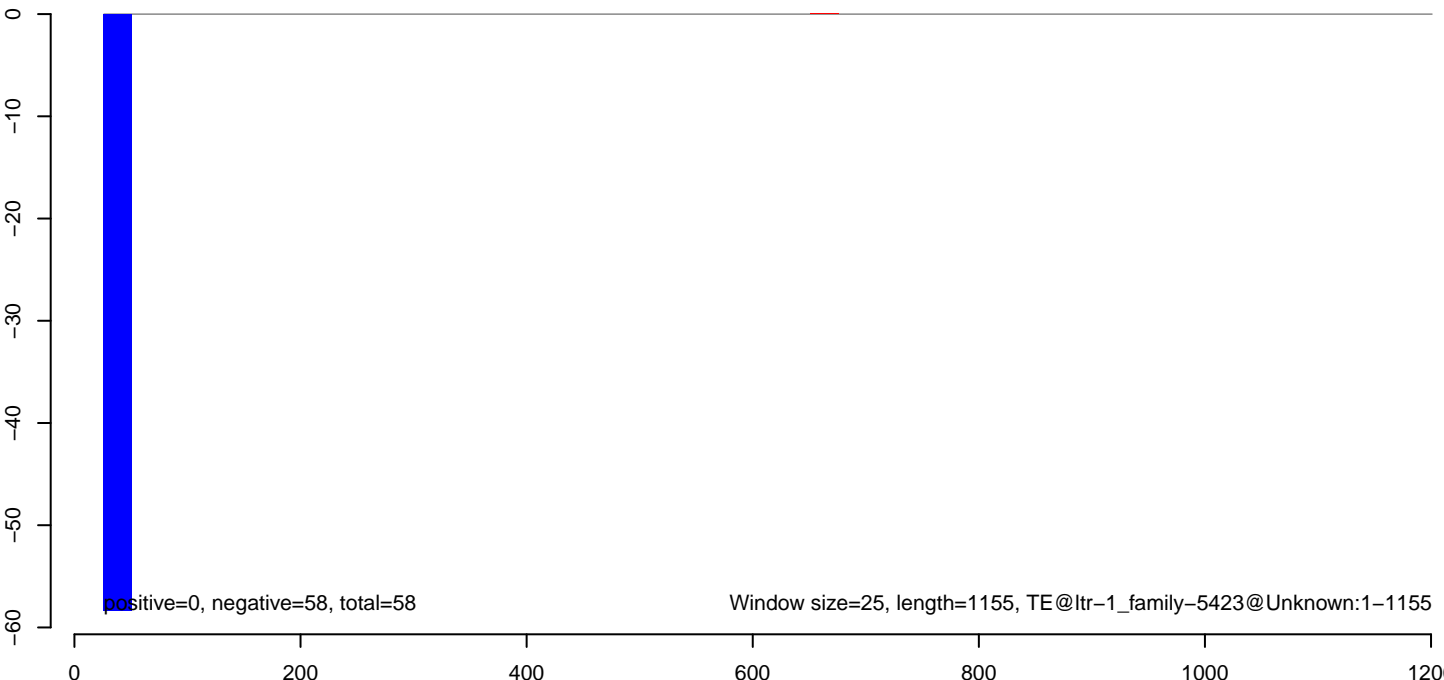
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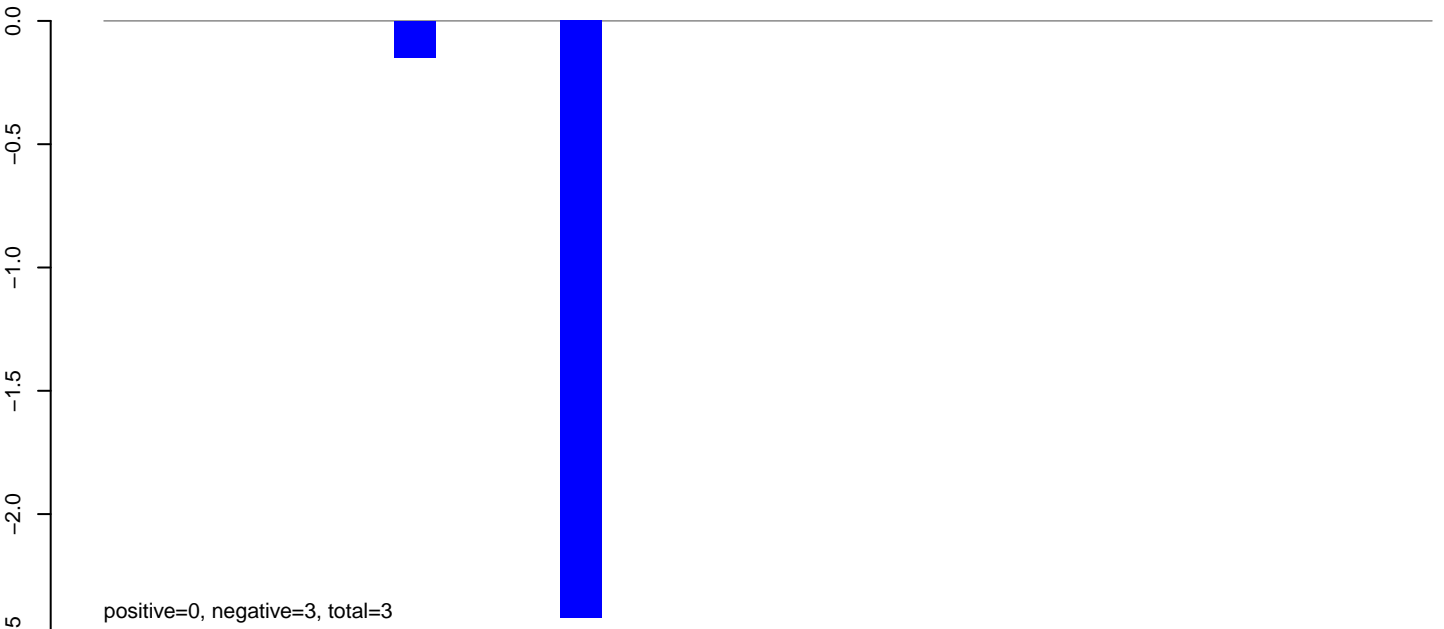
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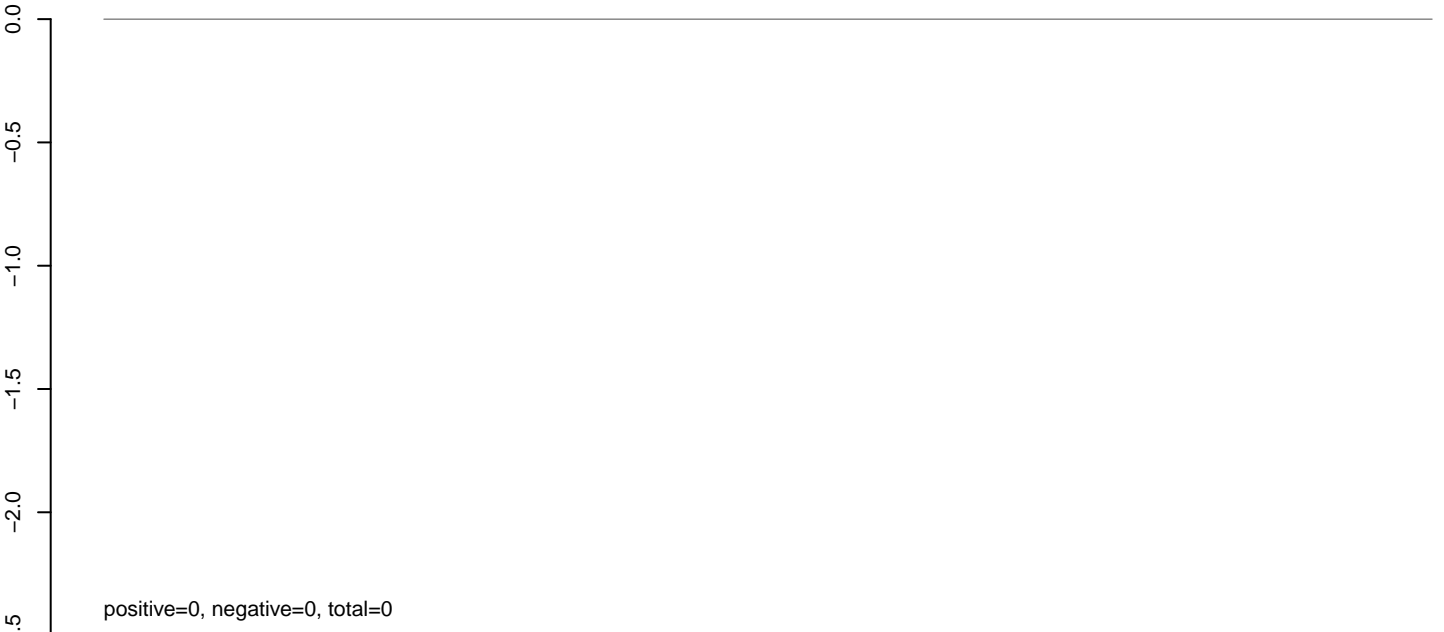
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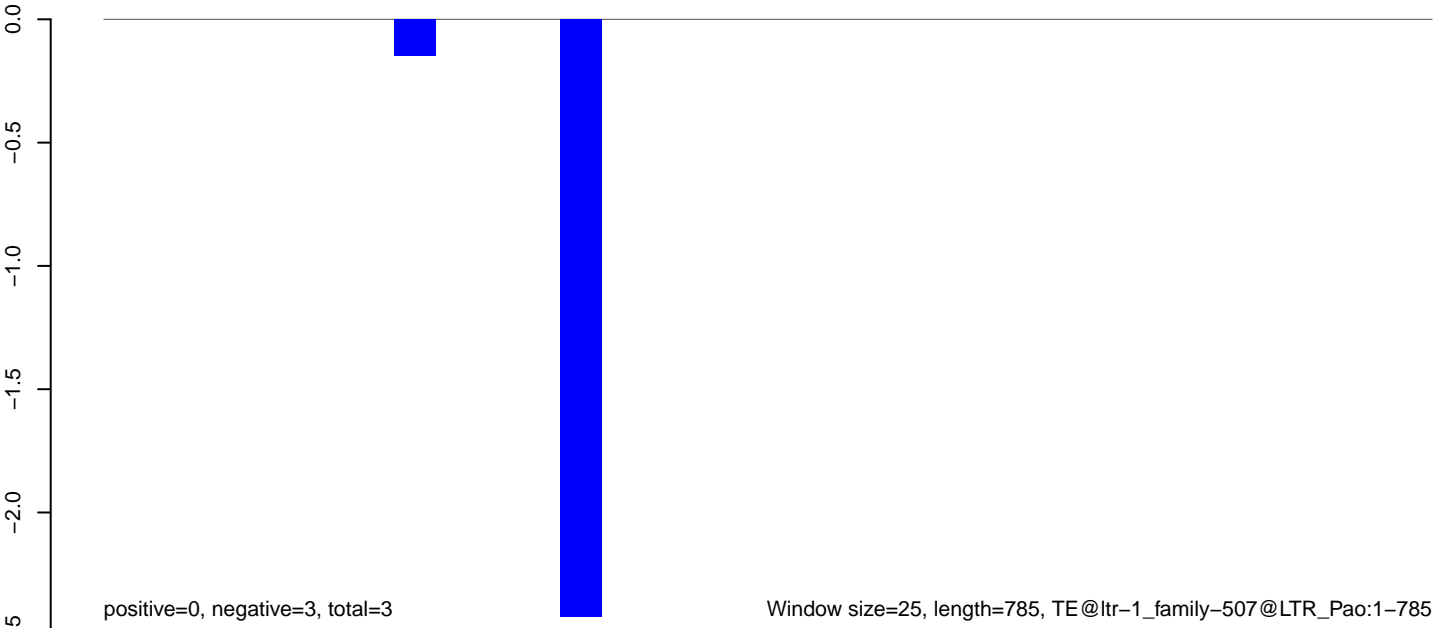
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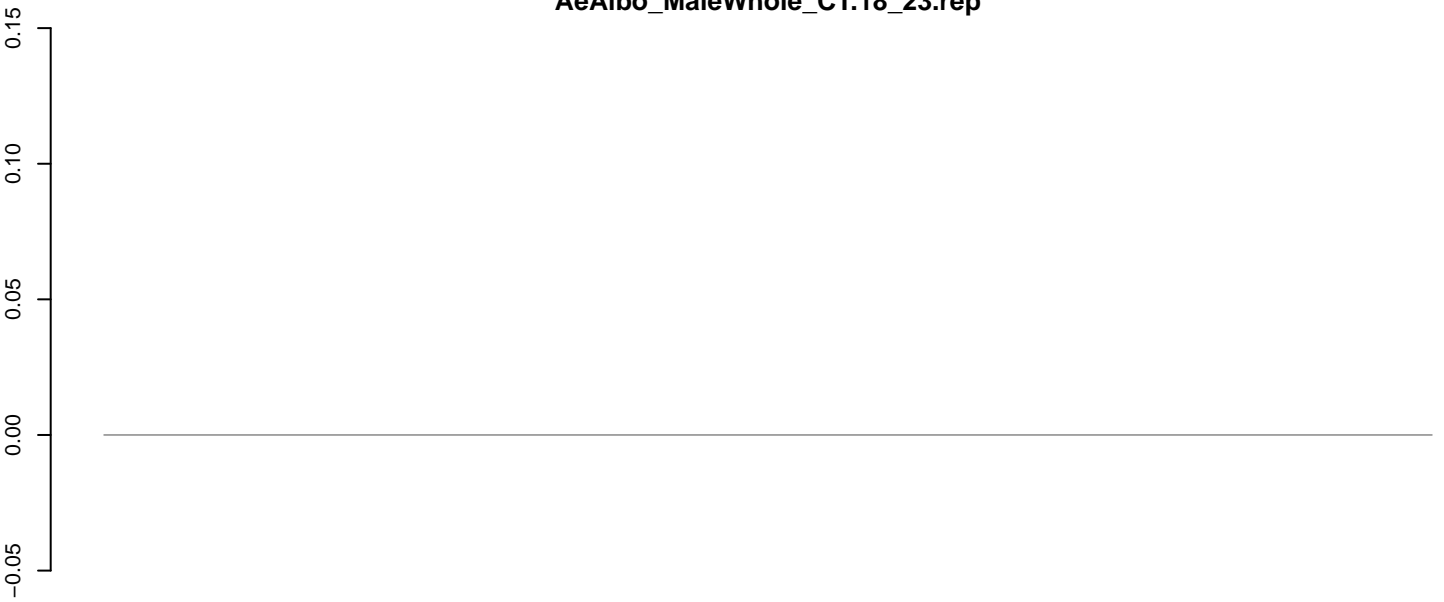
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**AeAlbo\_MaleWhole\_CT.rep**

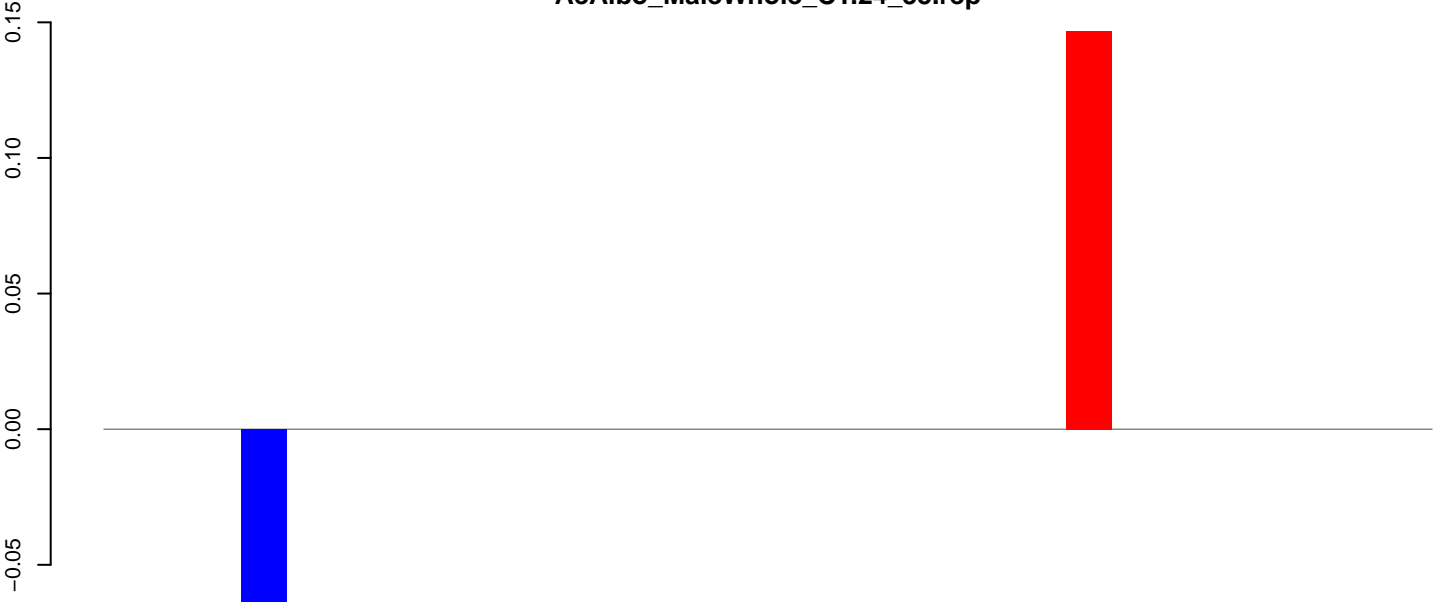


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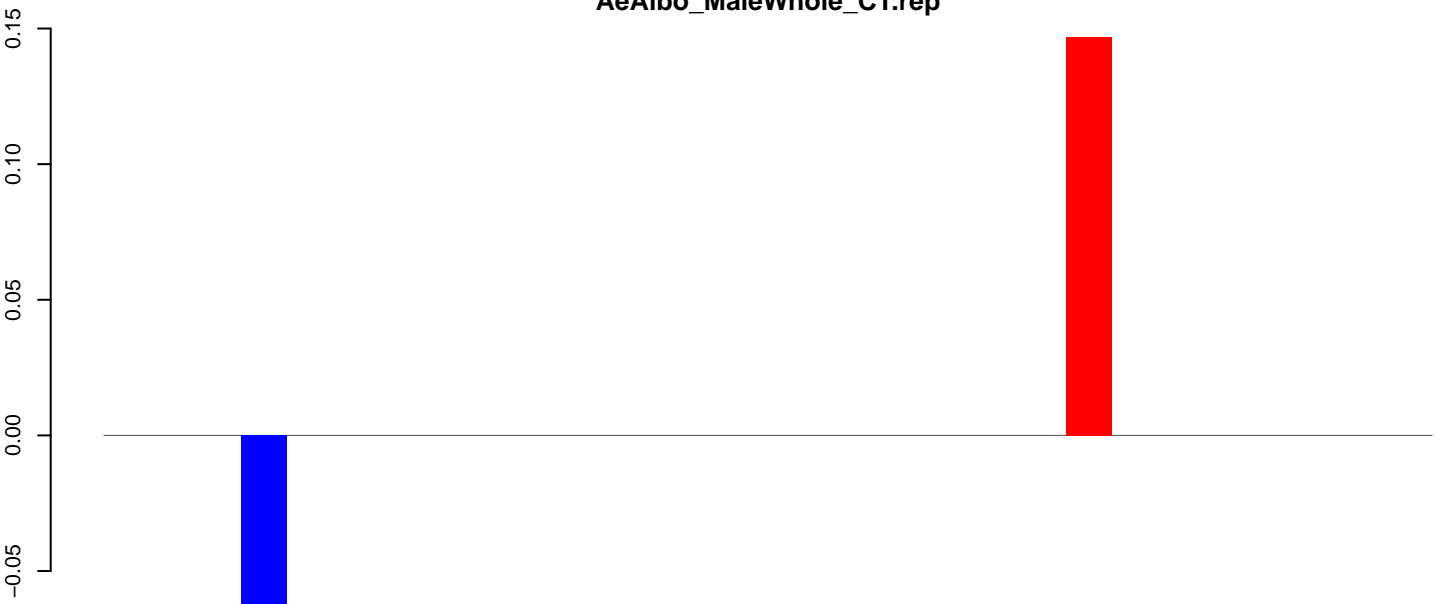
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.rep**

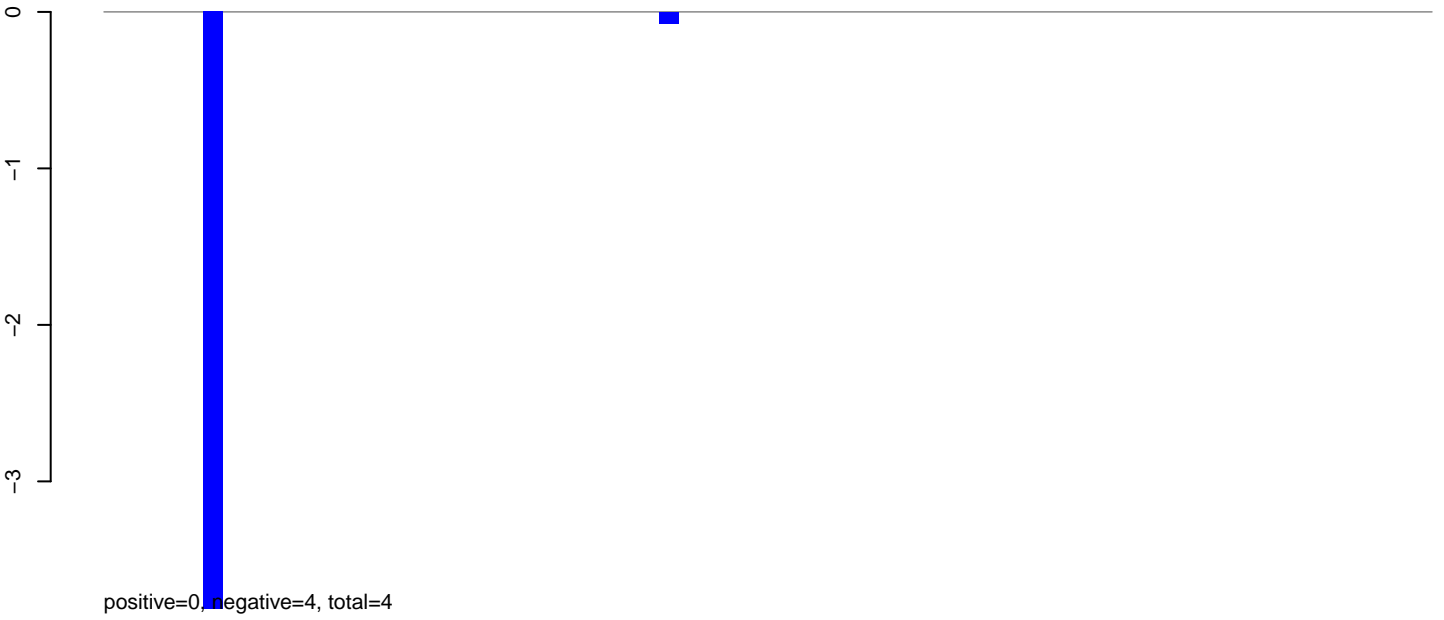


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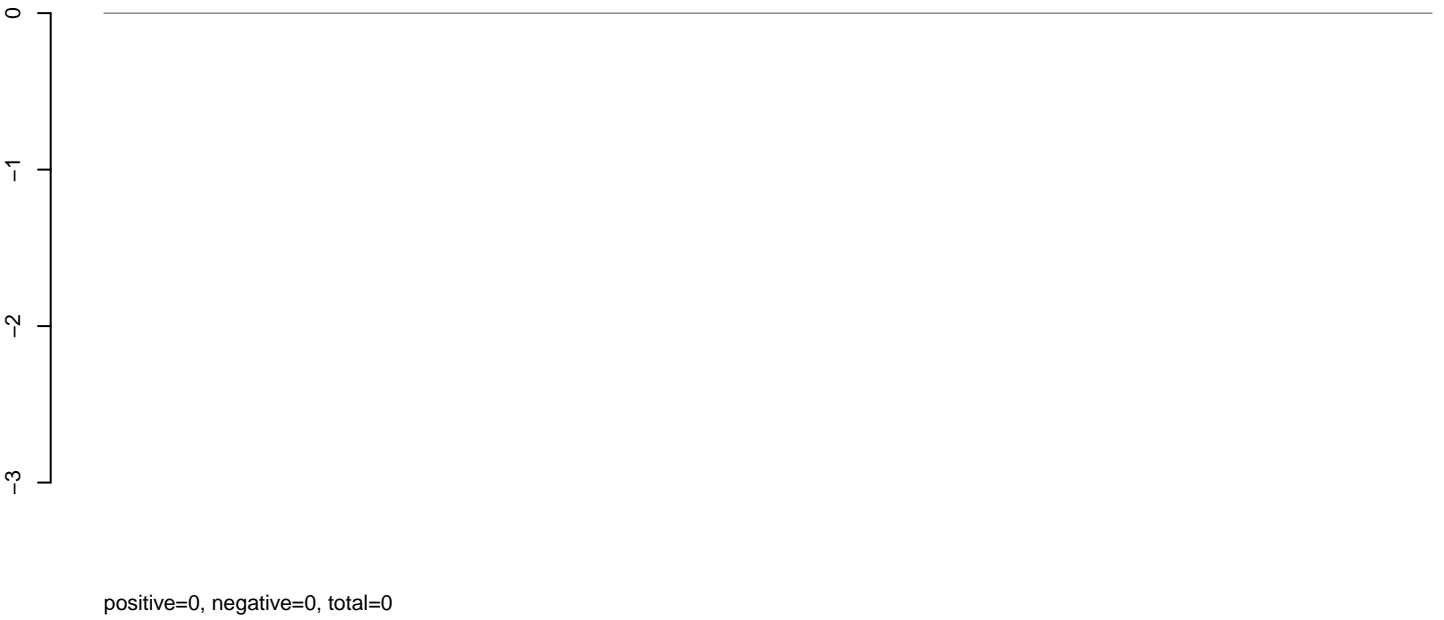
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

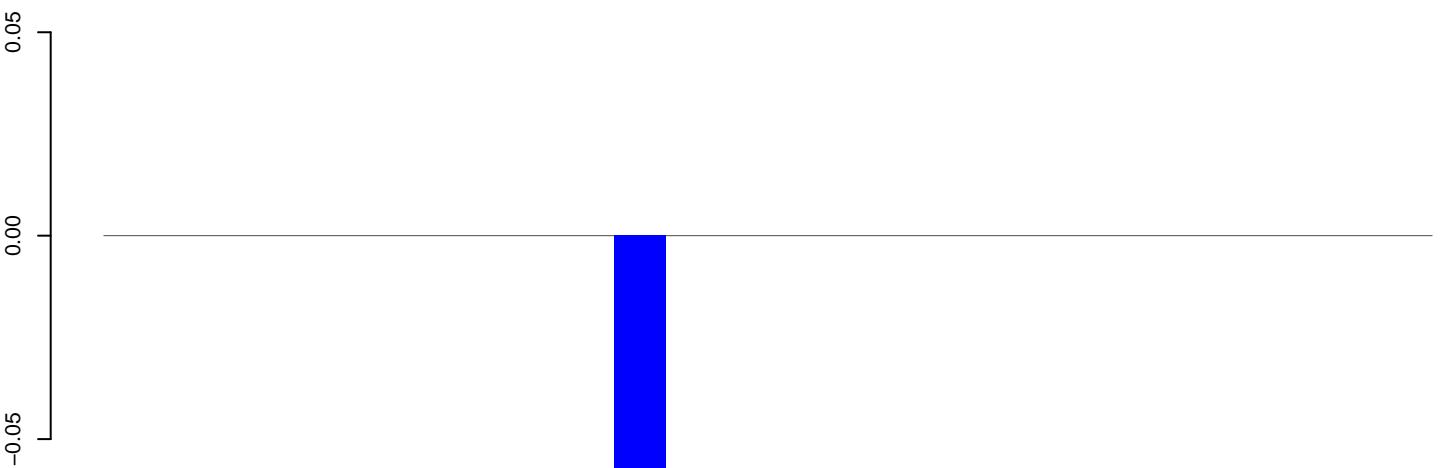


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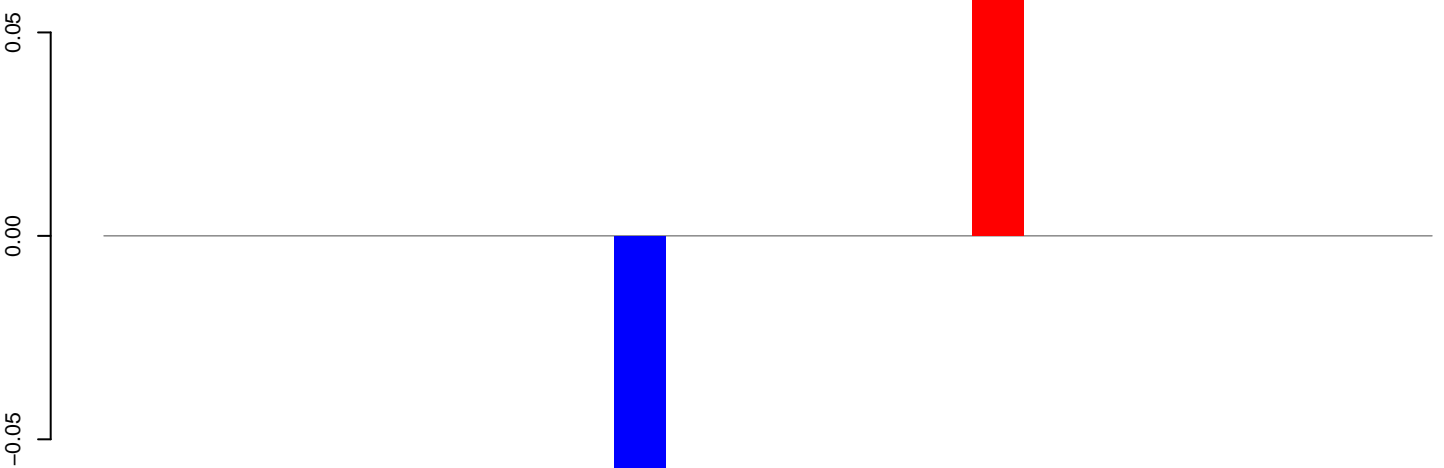
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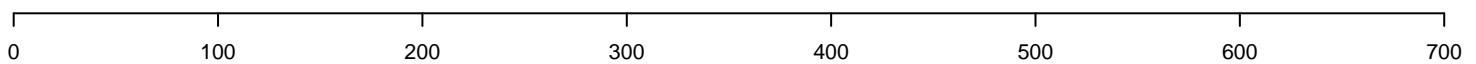
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**AeAlbo\_MaleWhole\_CT.rep**

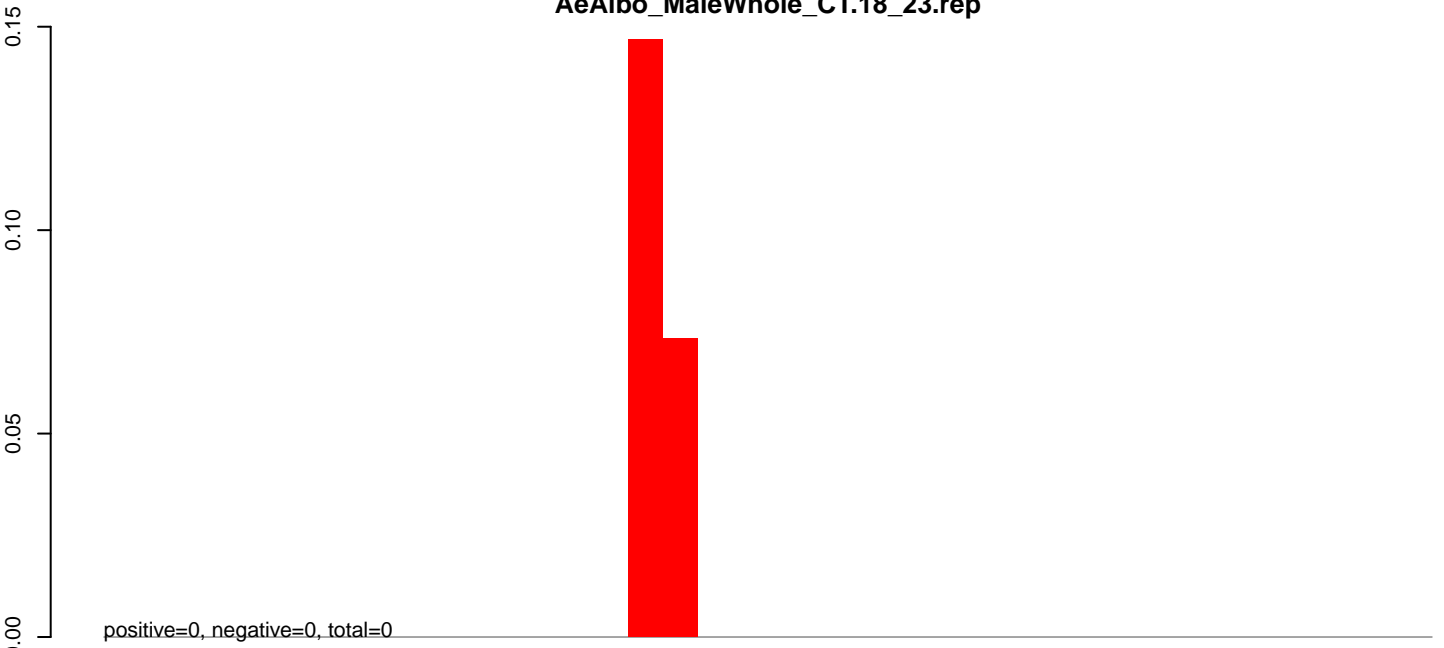


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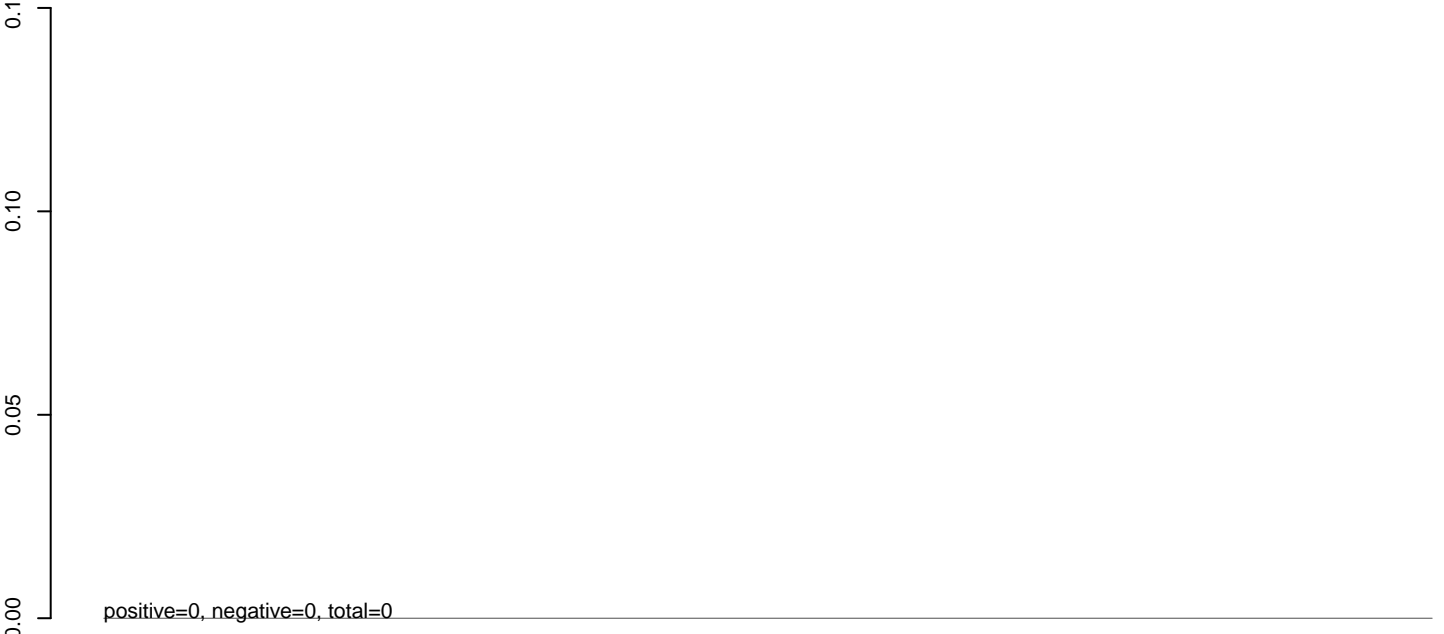
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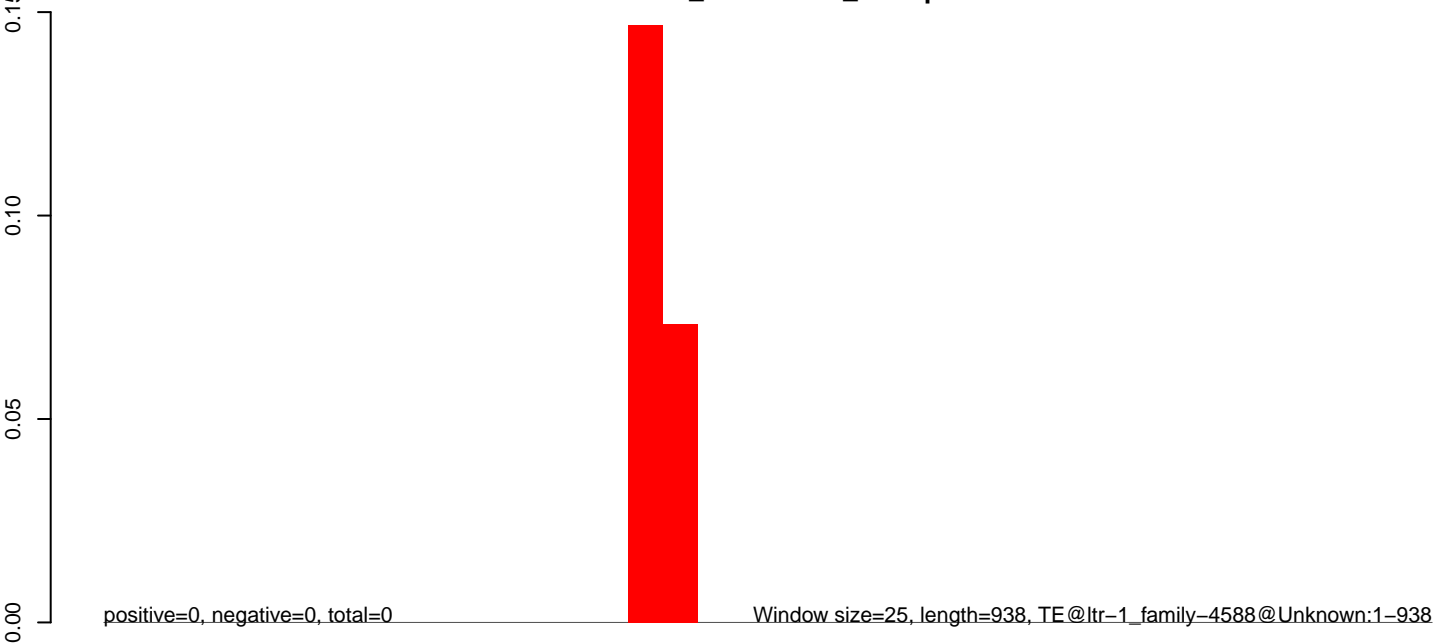
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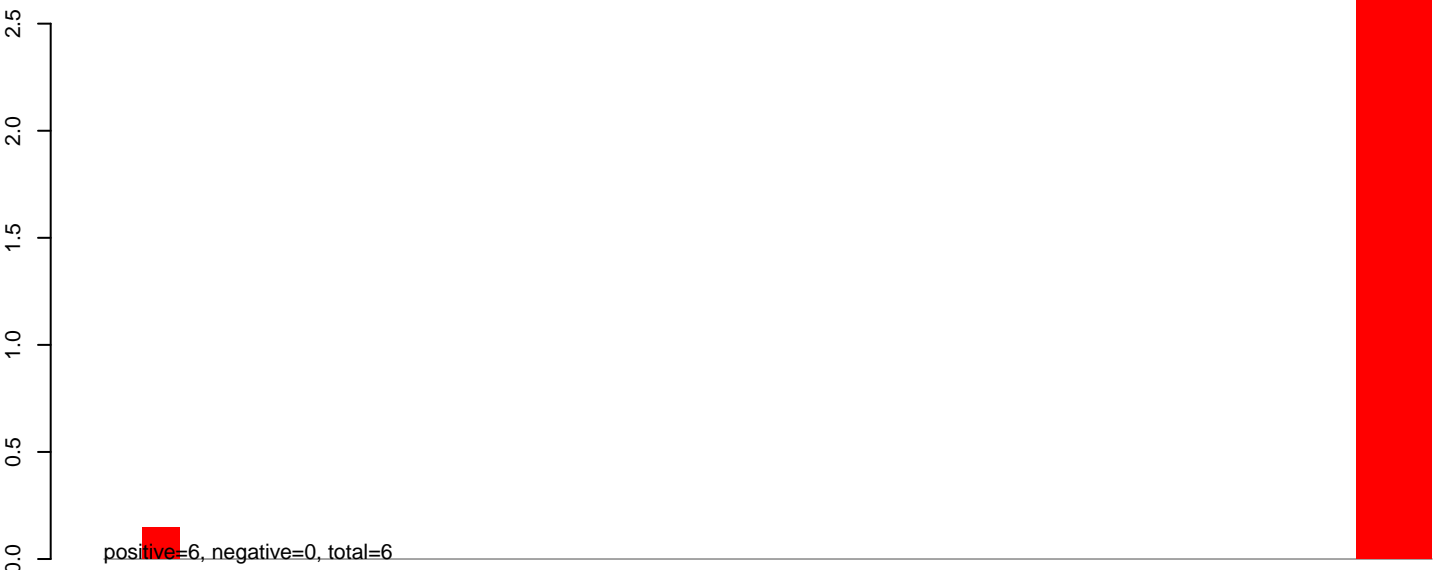
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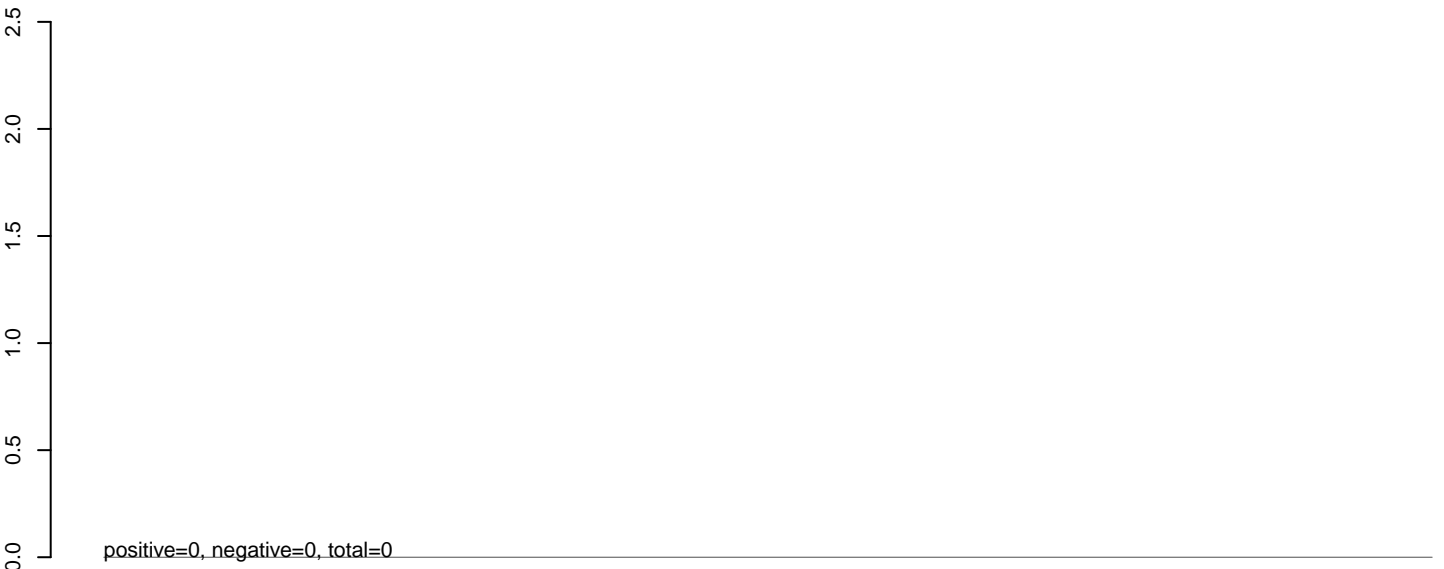
**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

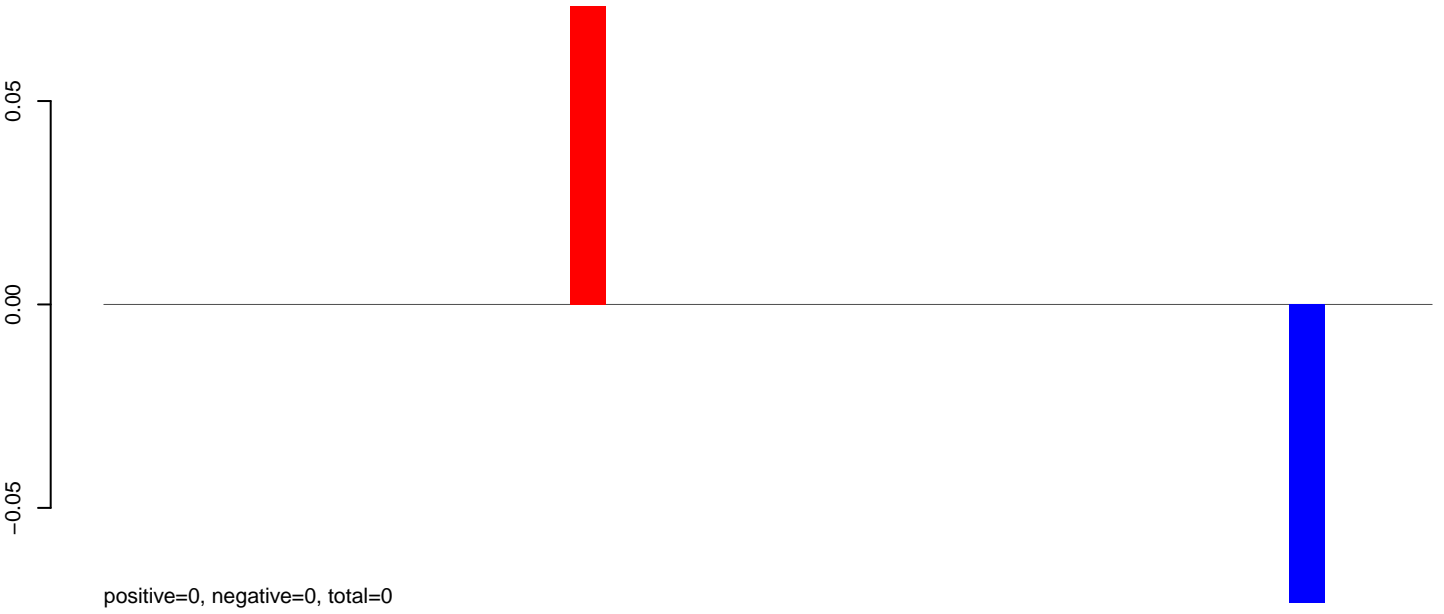


**AeAlbo\_MaleWhole\_CT.rep**

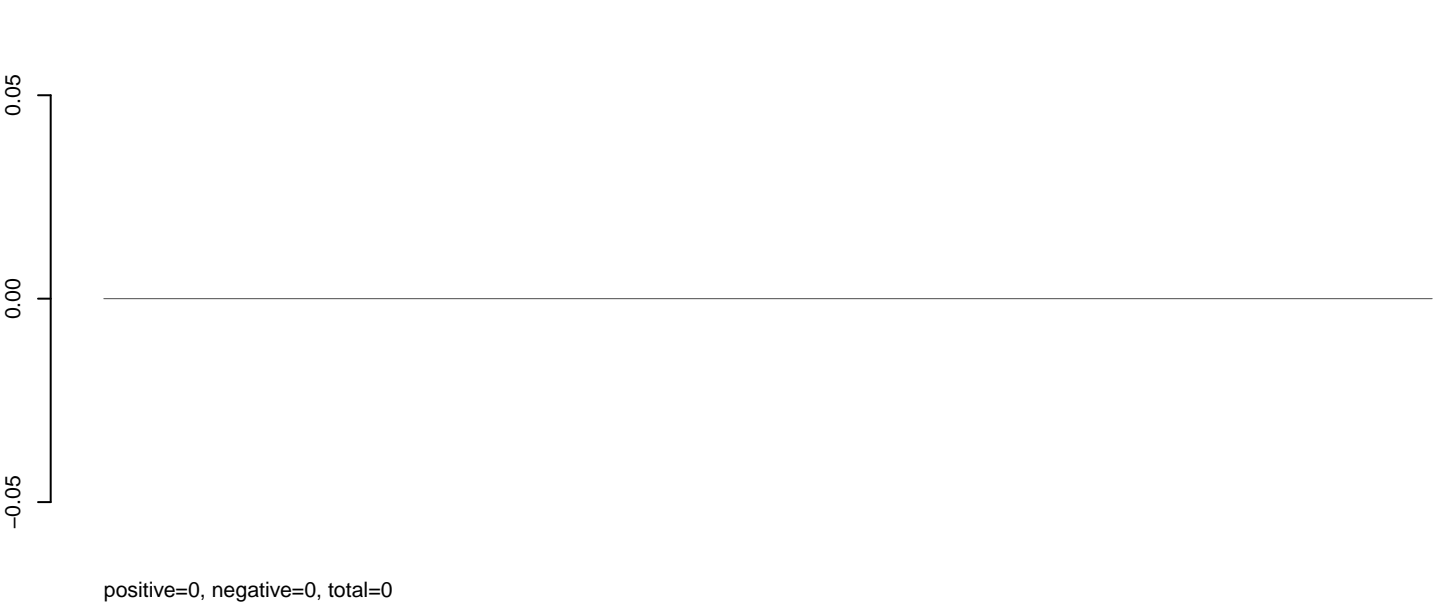




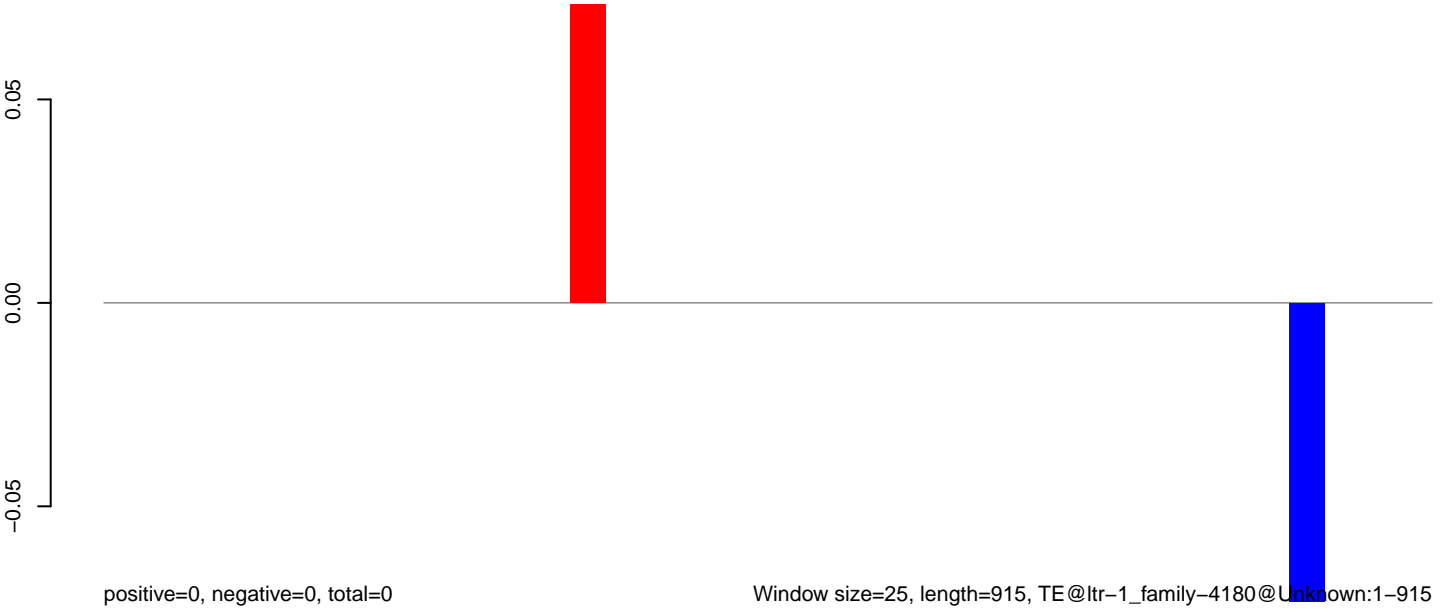
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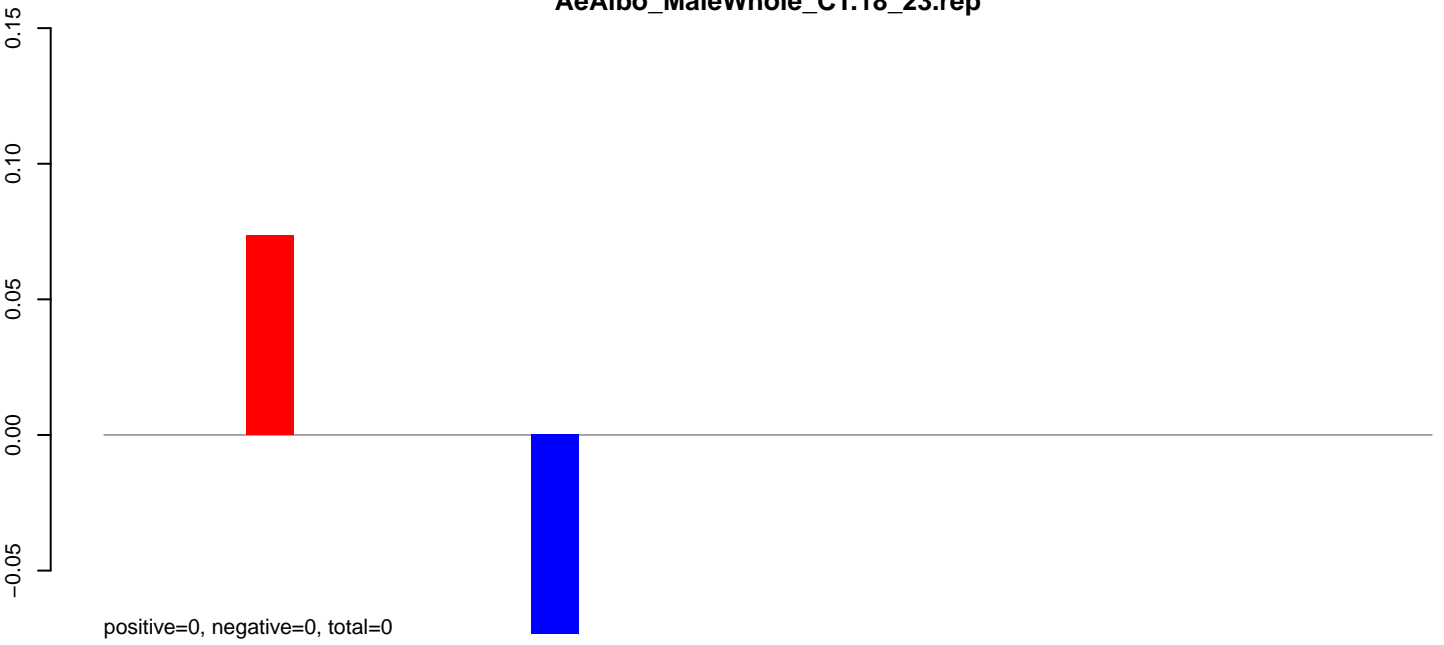
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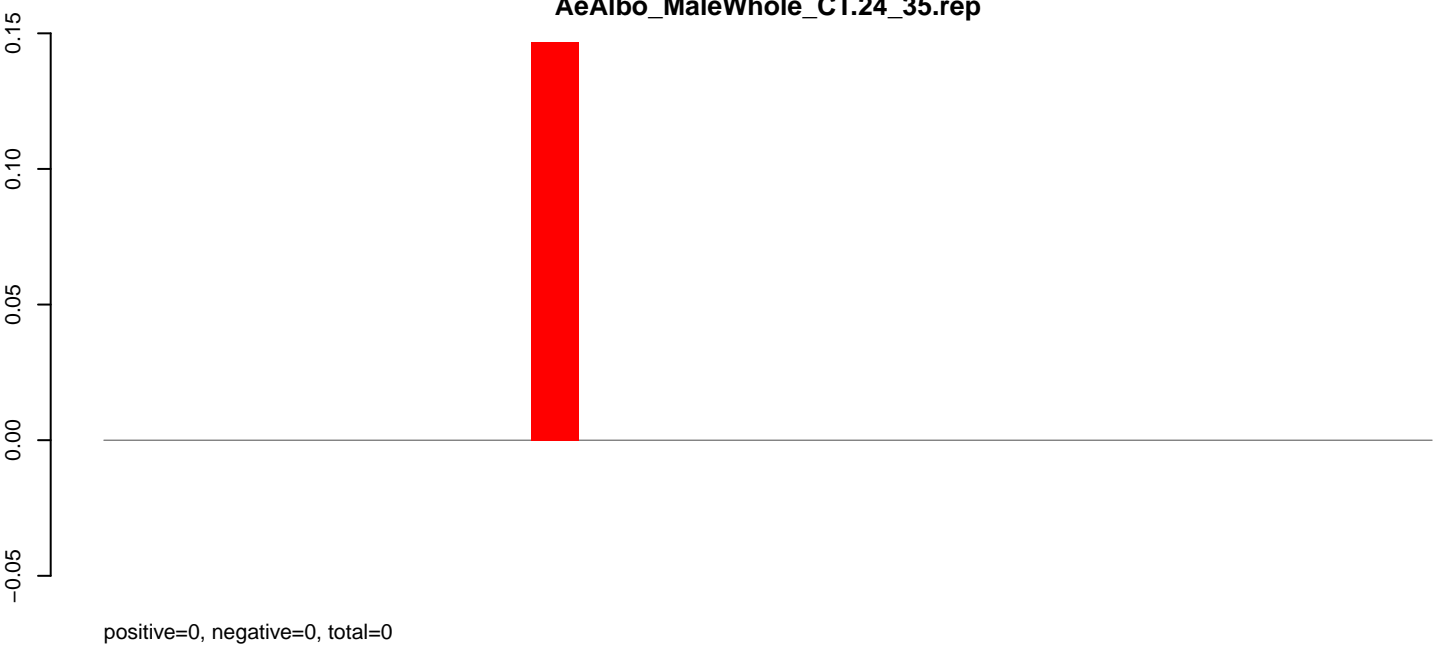
**AeAlbo\_MaleWhole\_CT.rep**



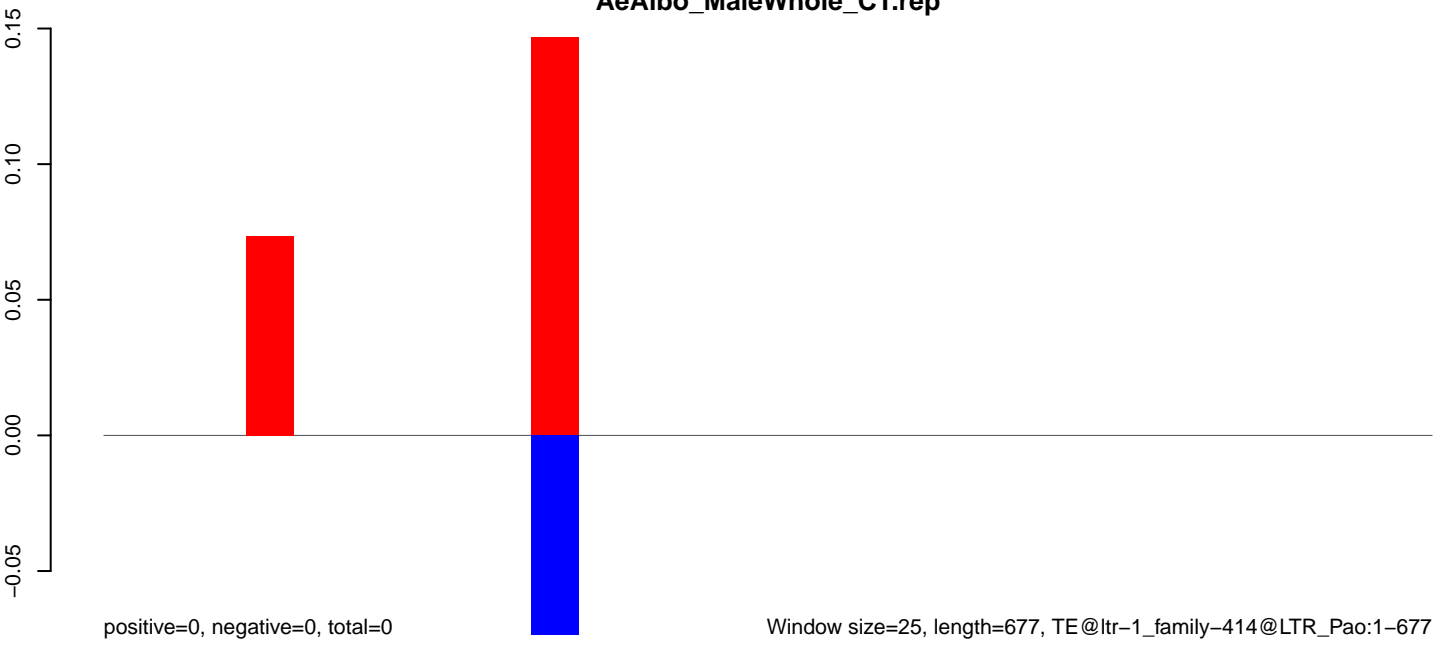
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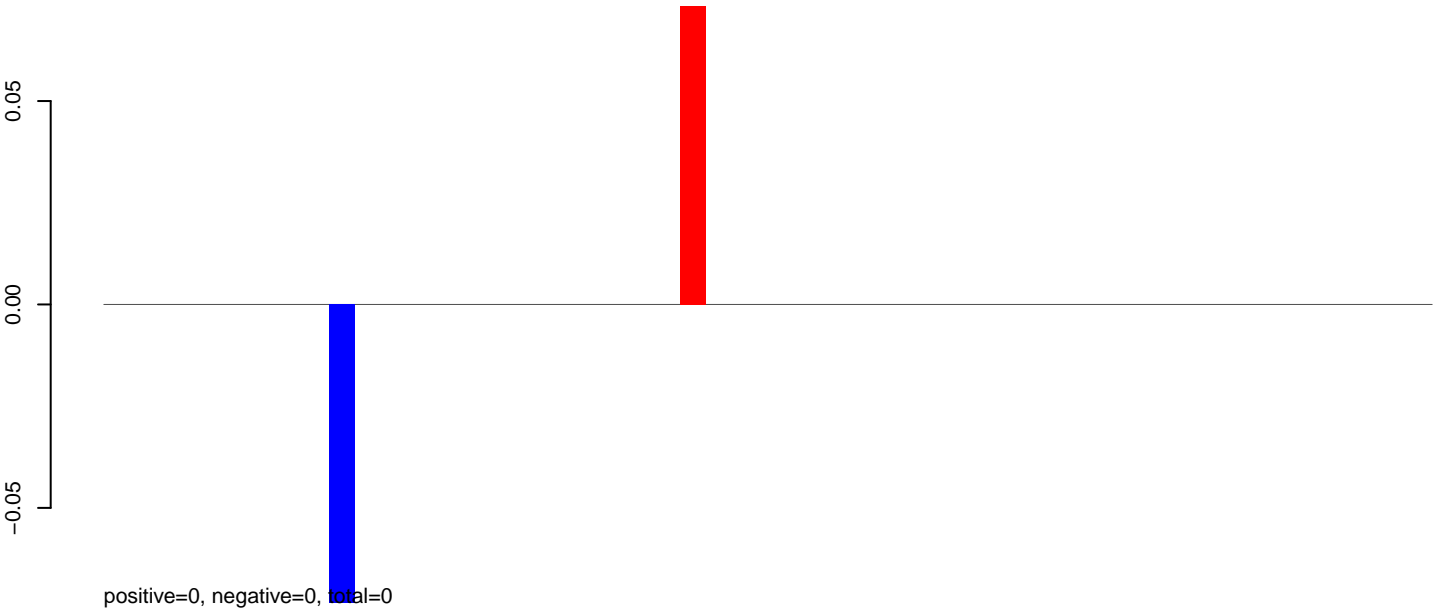
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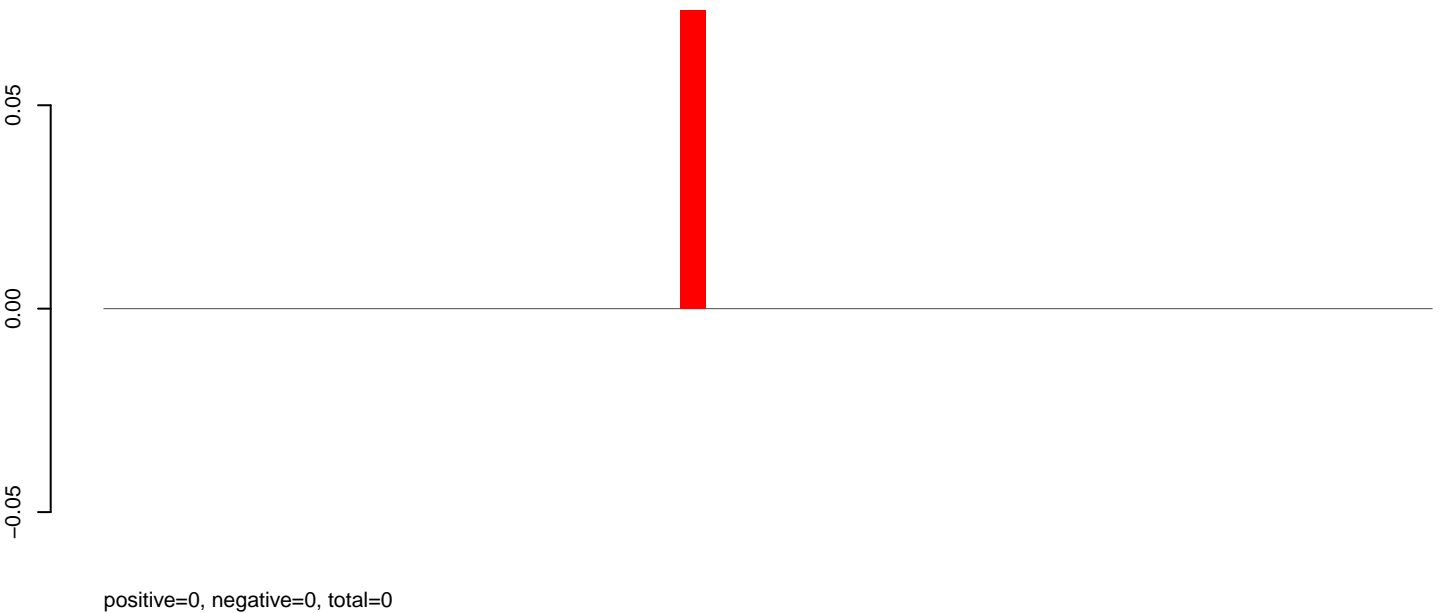
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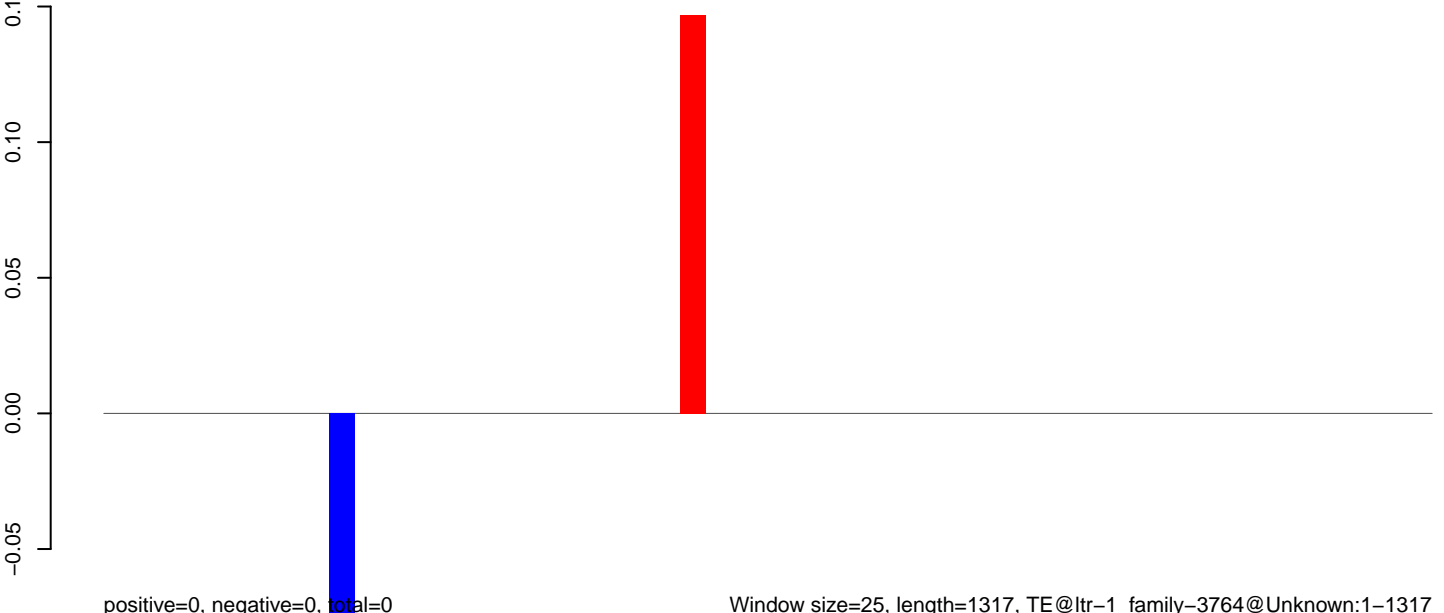
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



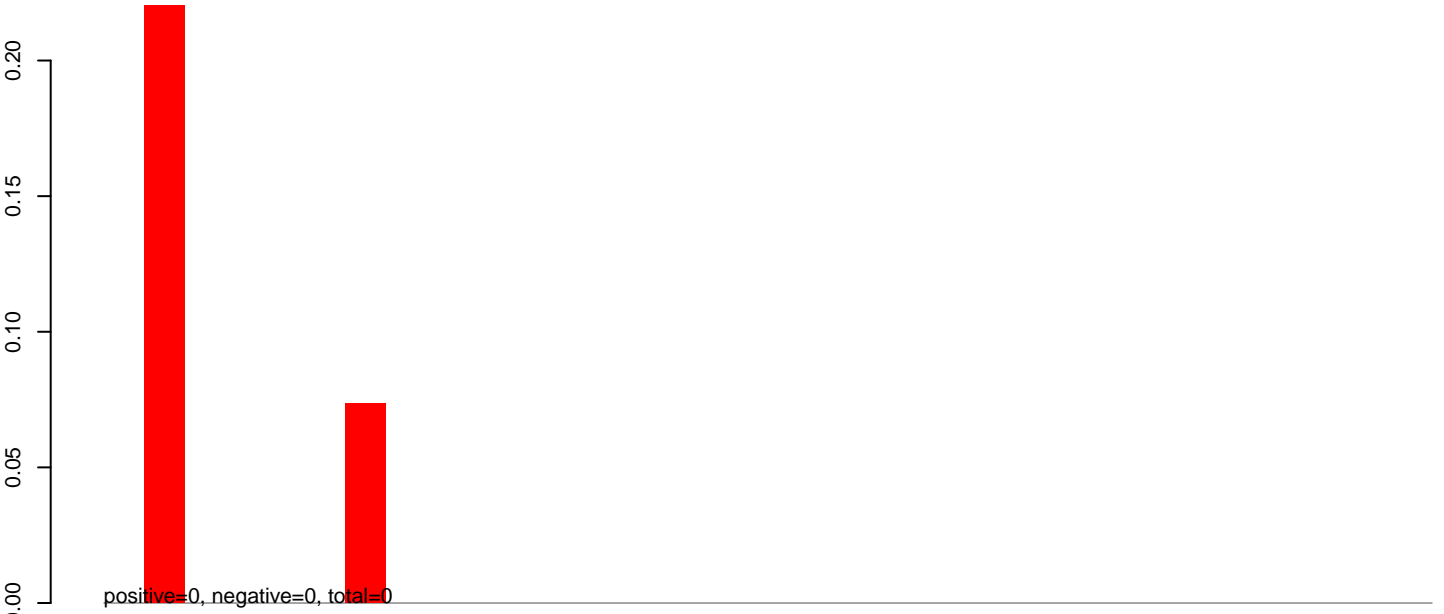
**AeAlbo\_MaleWhole\_CT.rep**



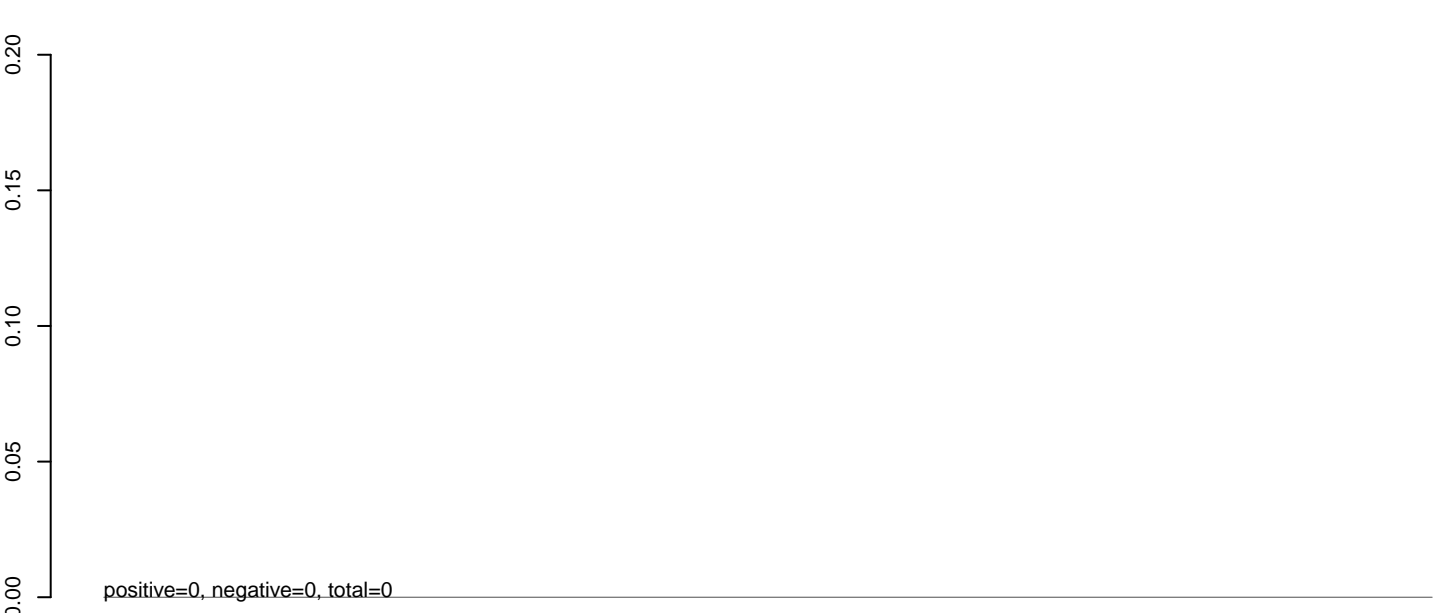
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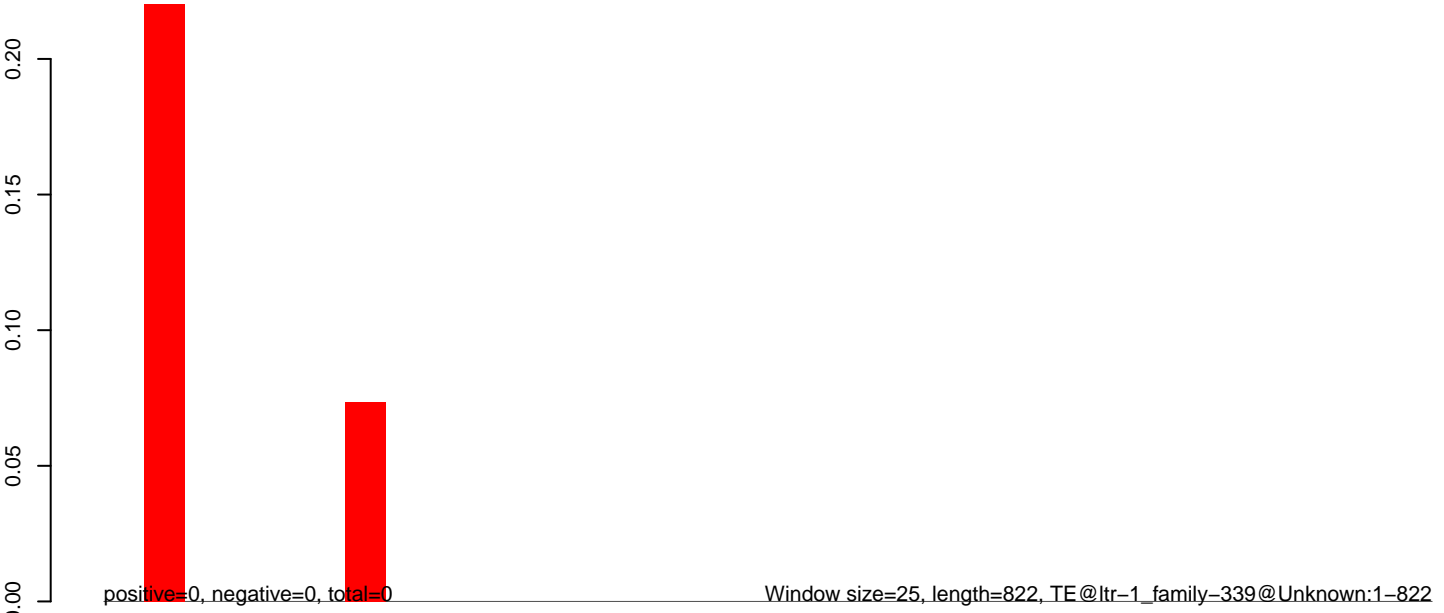
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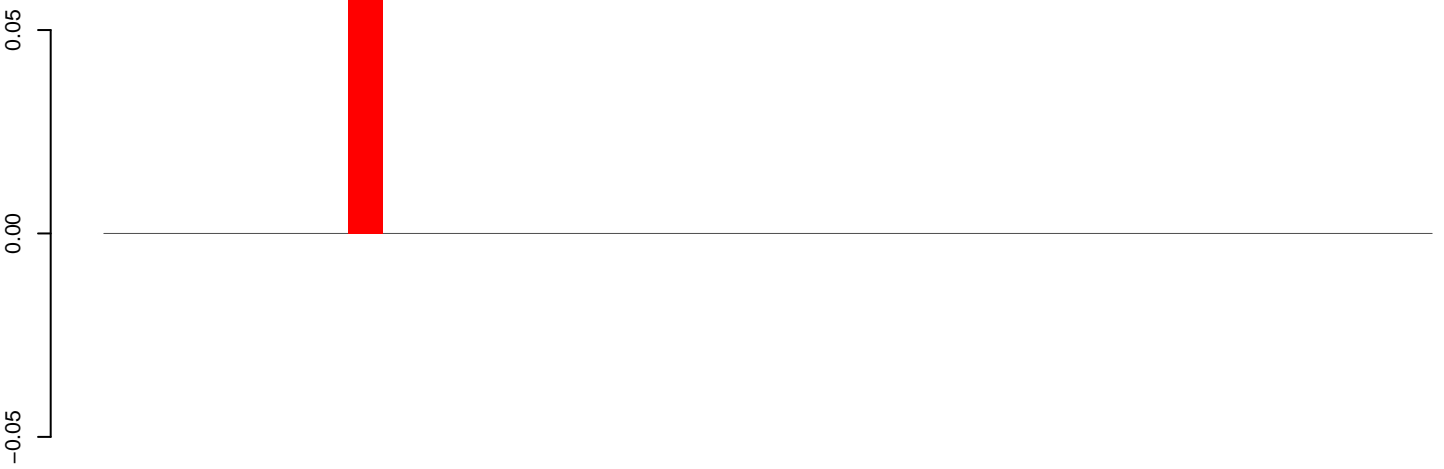
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AeAlbo\_MaleWhole\_CT.rep

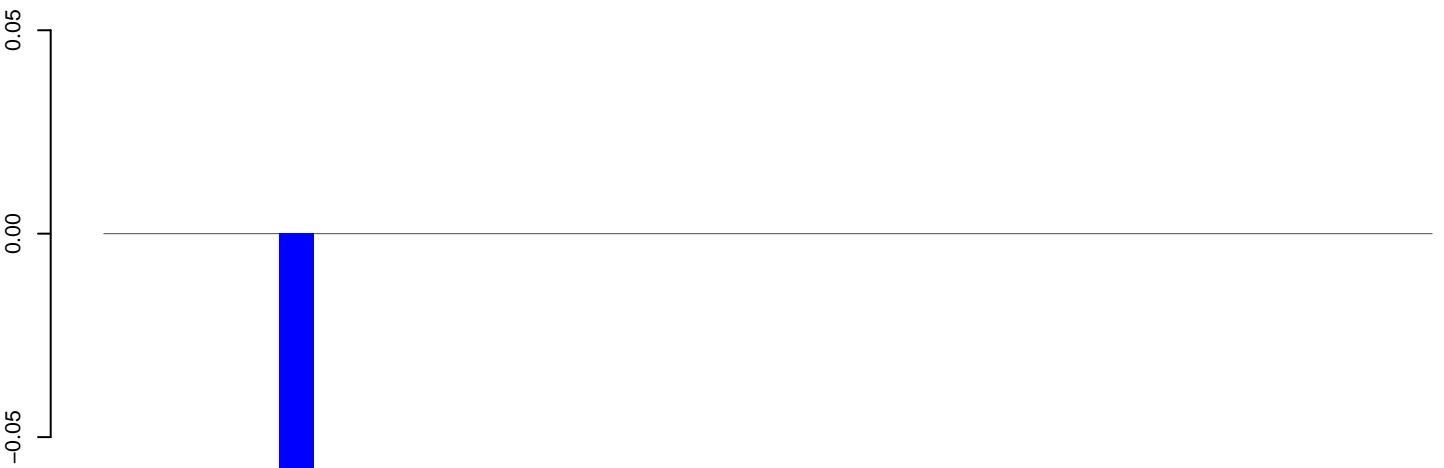


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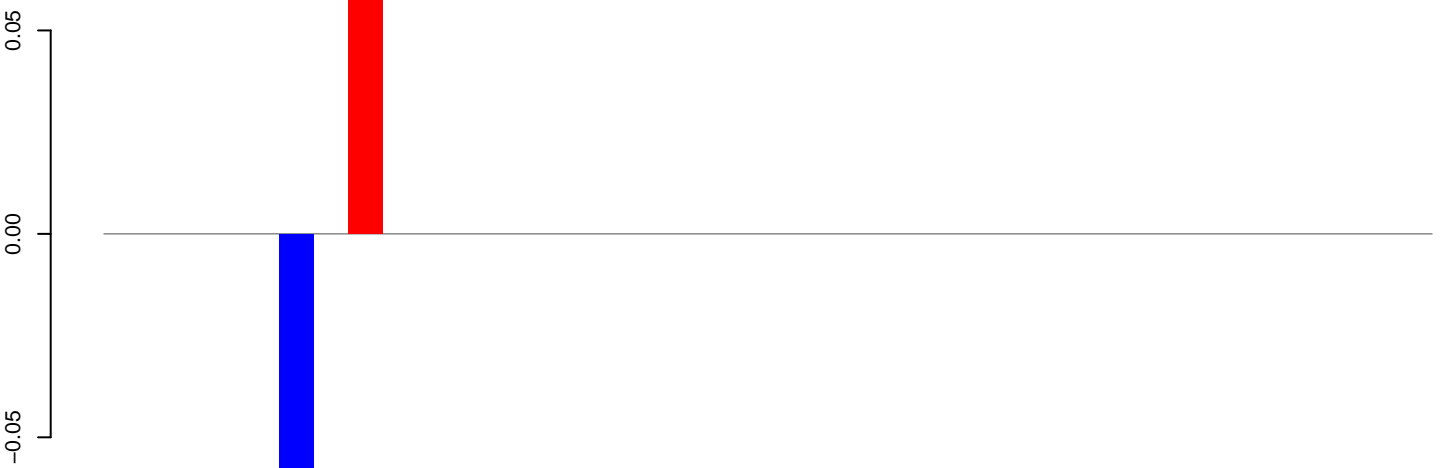
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



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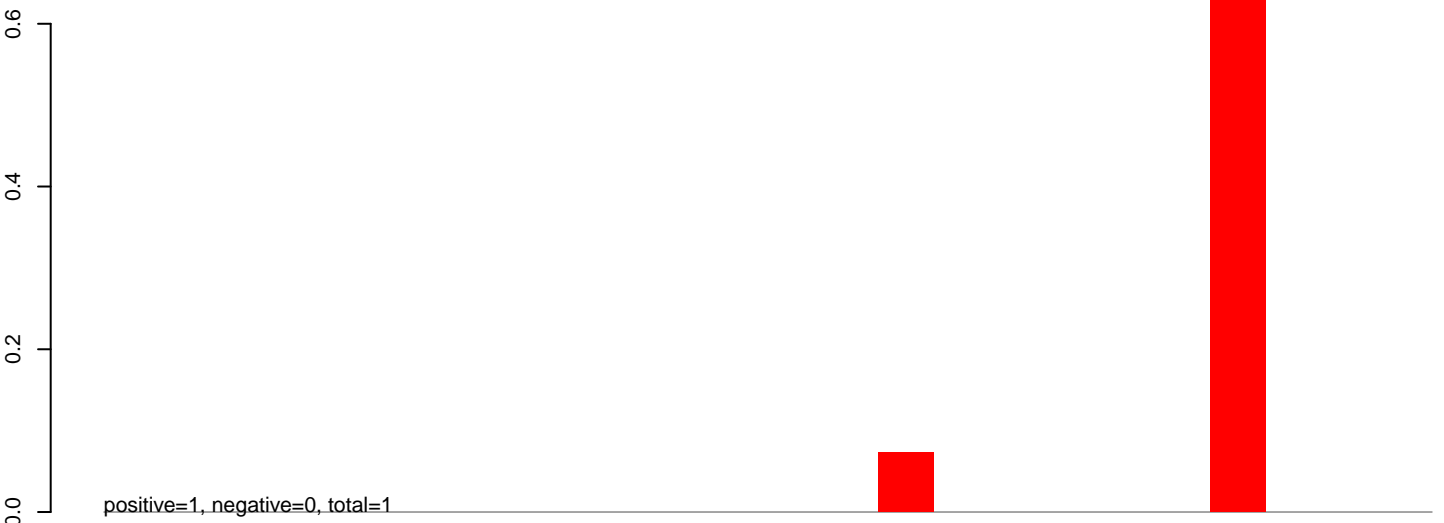
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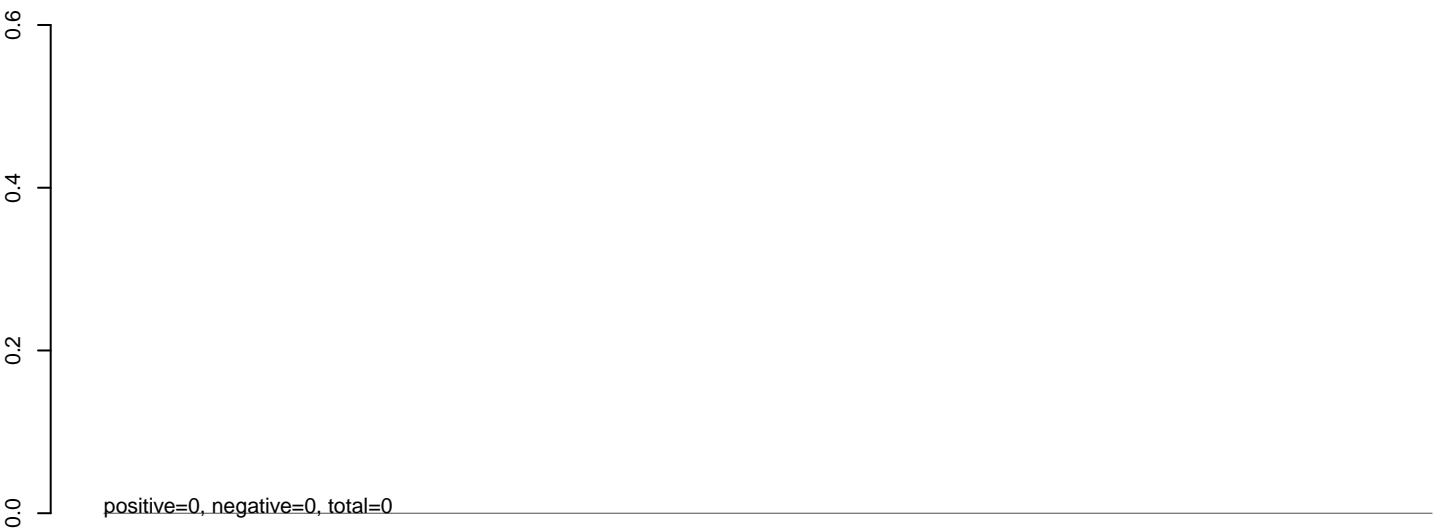
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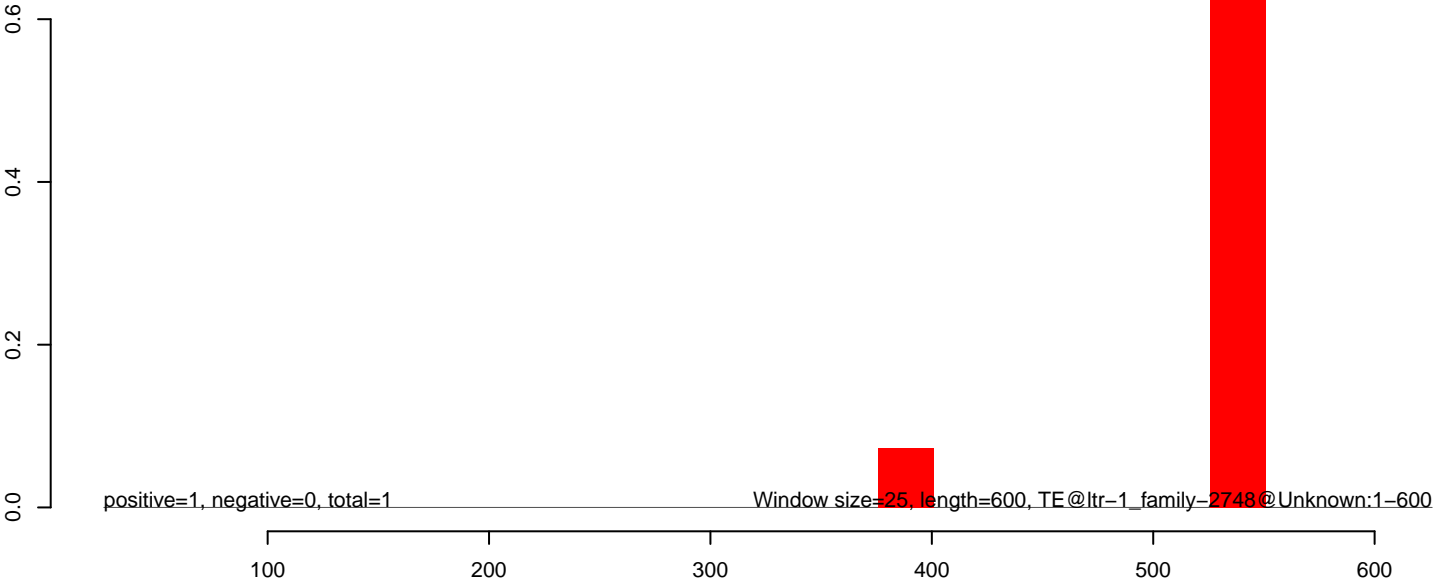
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



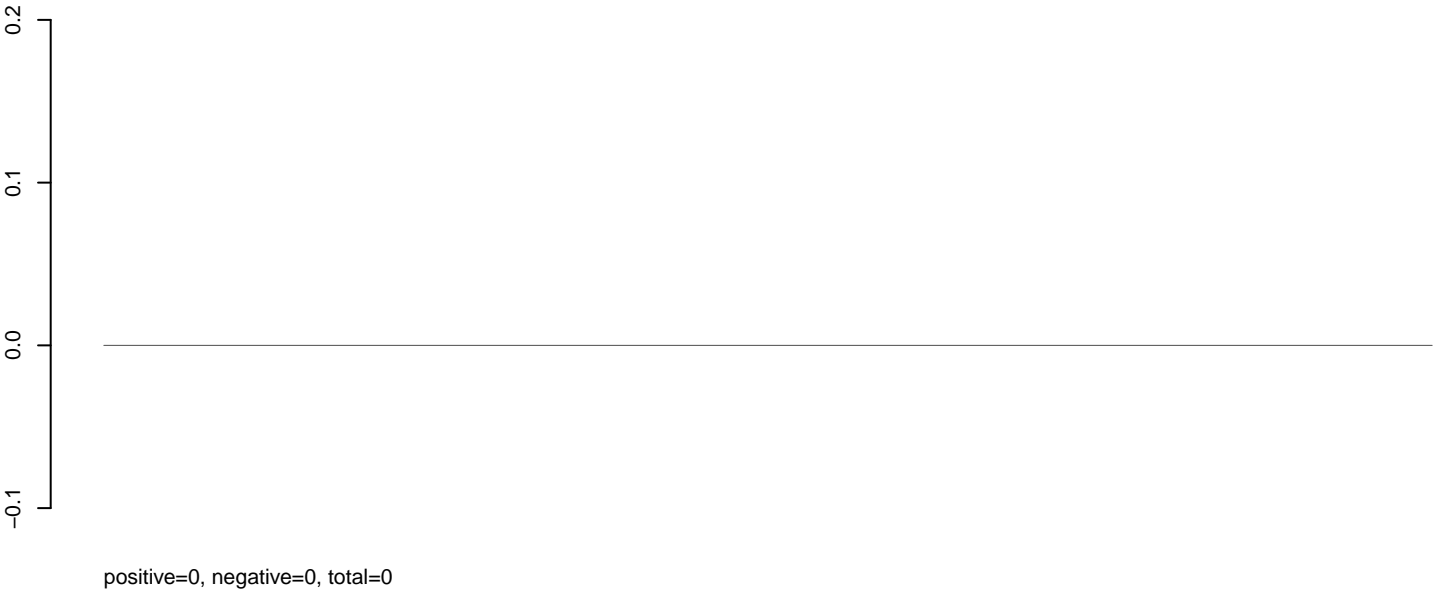
**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



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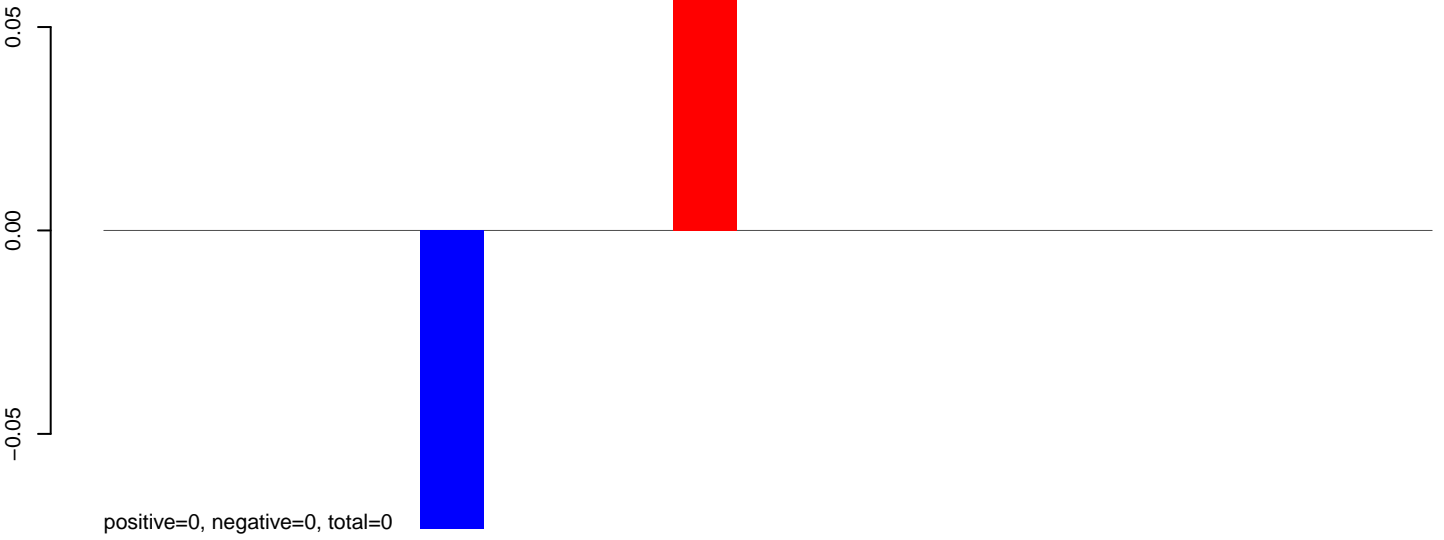
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300

400

500

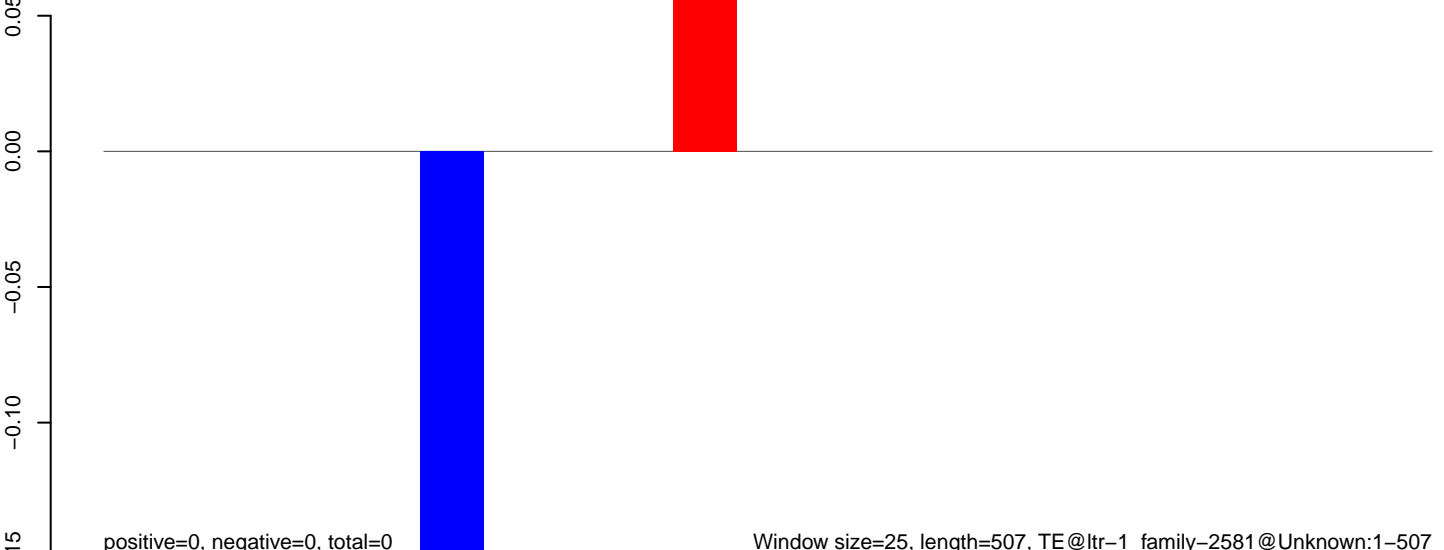
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

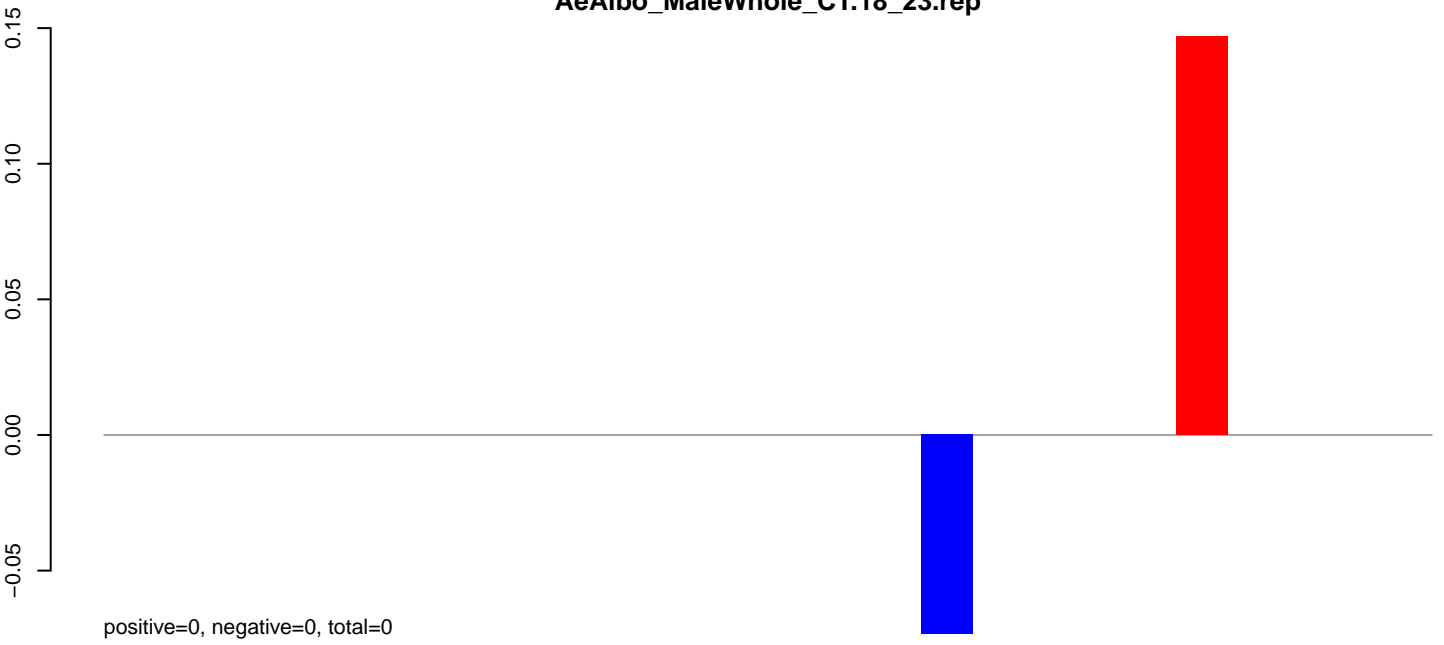


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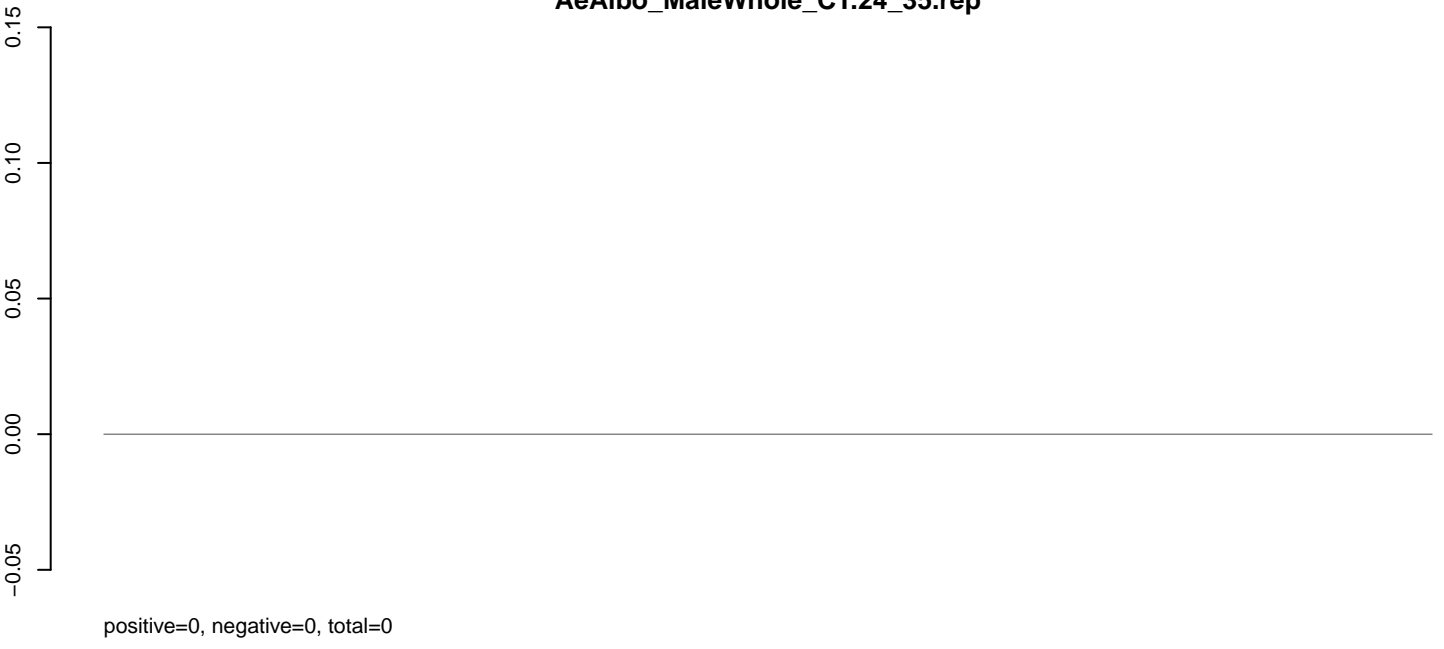
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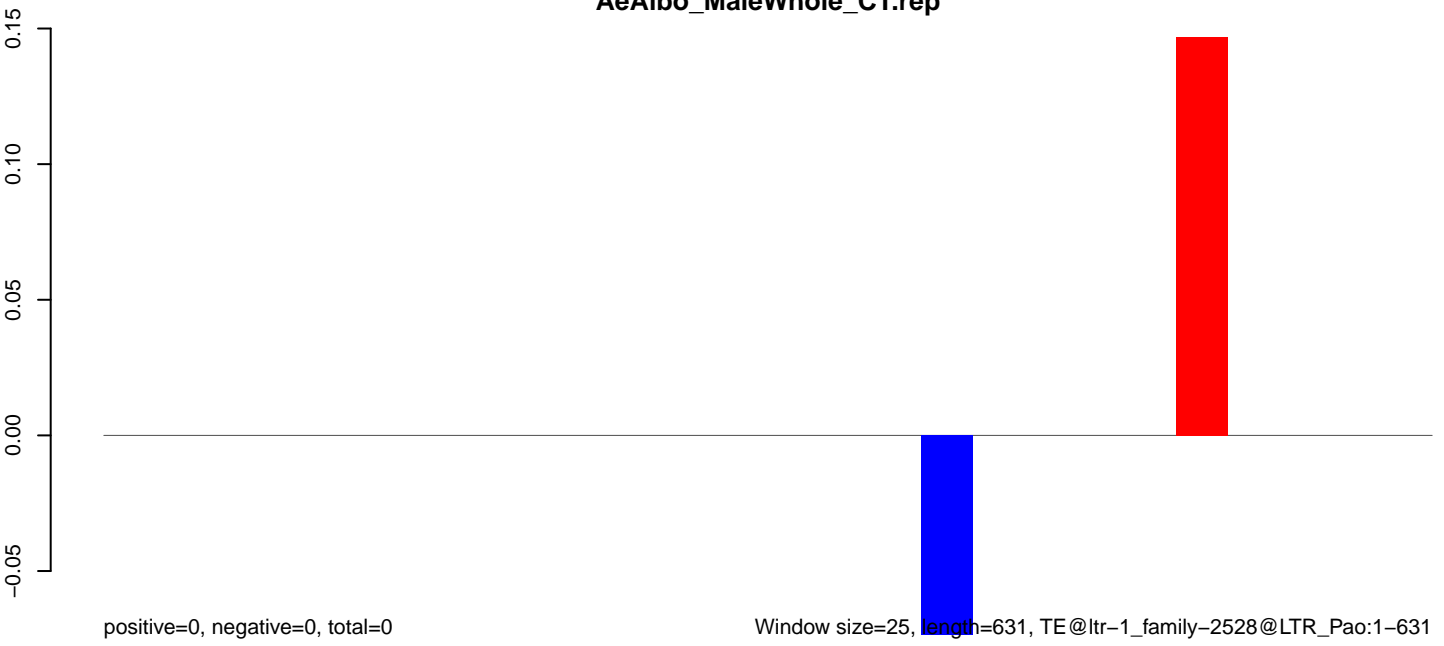
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



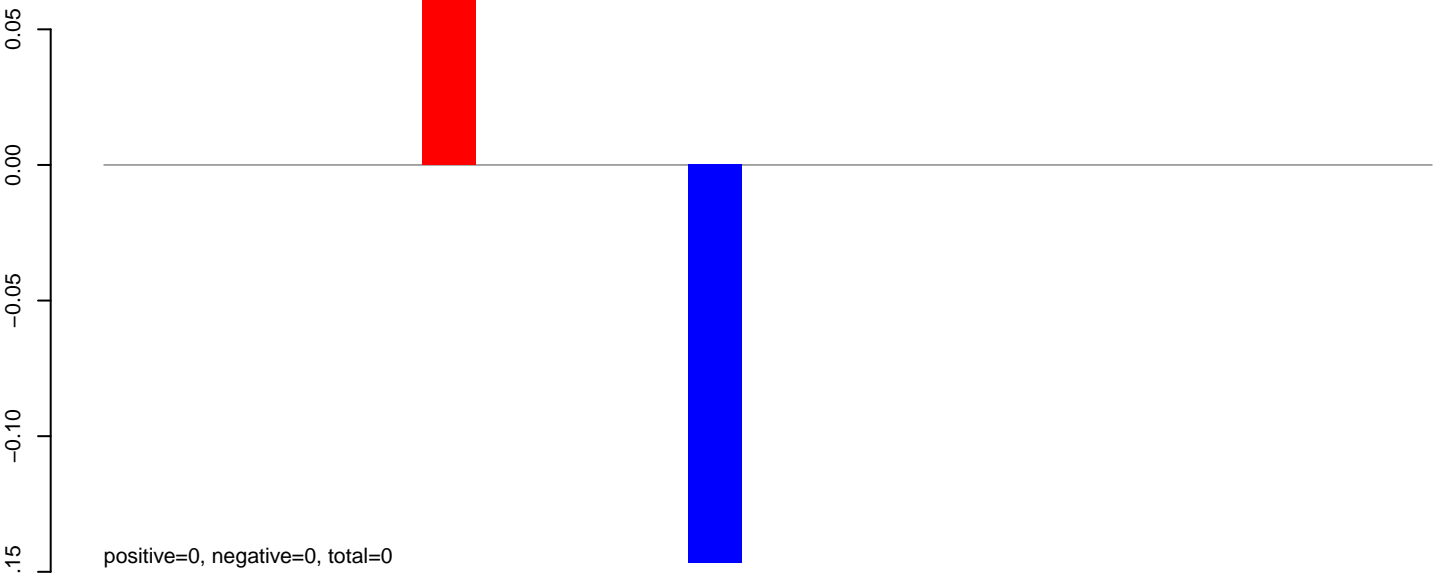
**AeAlbo\_MaleWhole\_CT.rep**



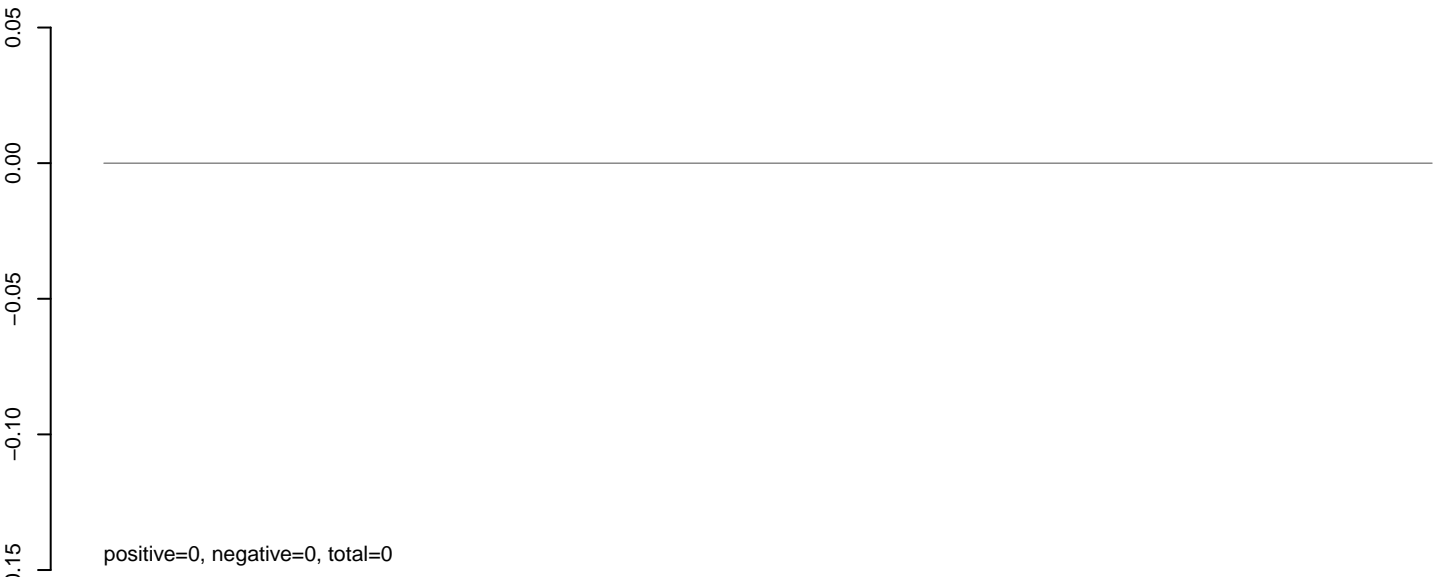
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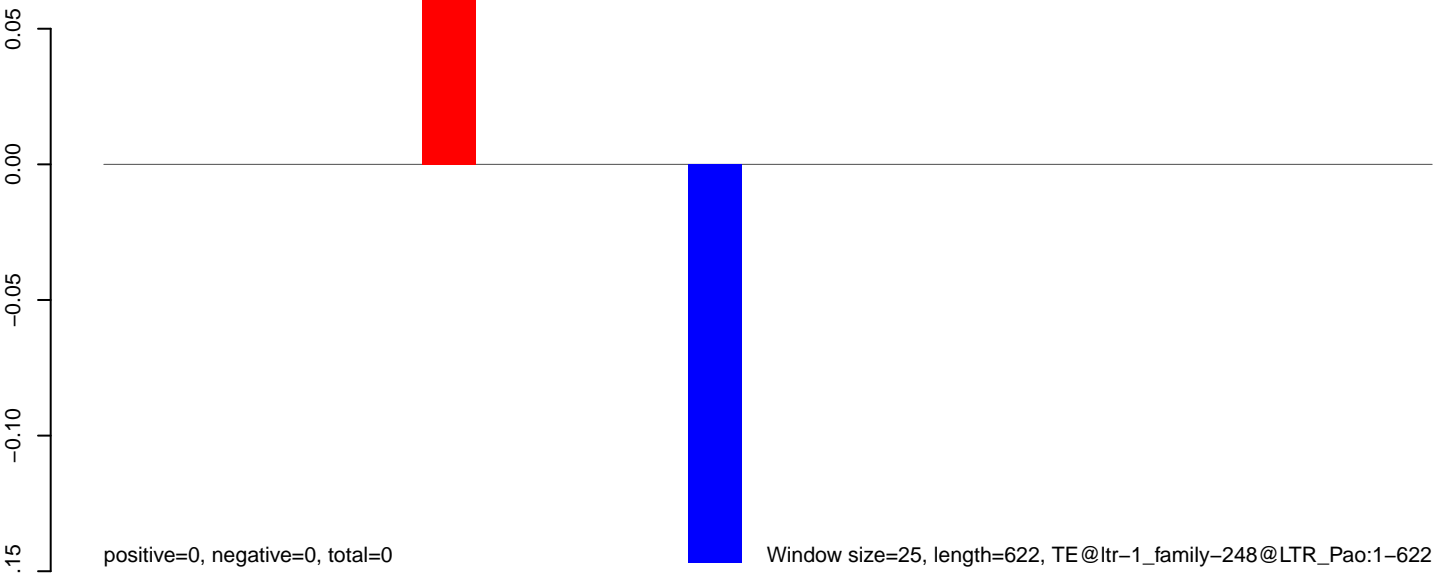
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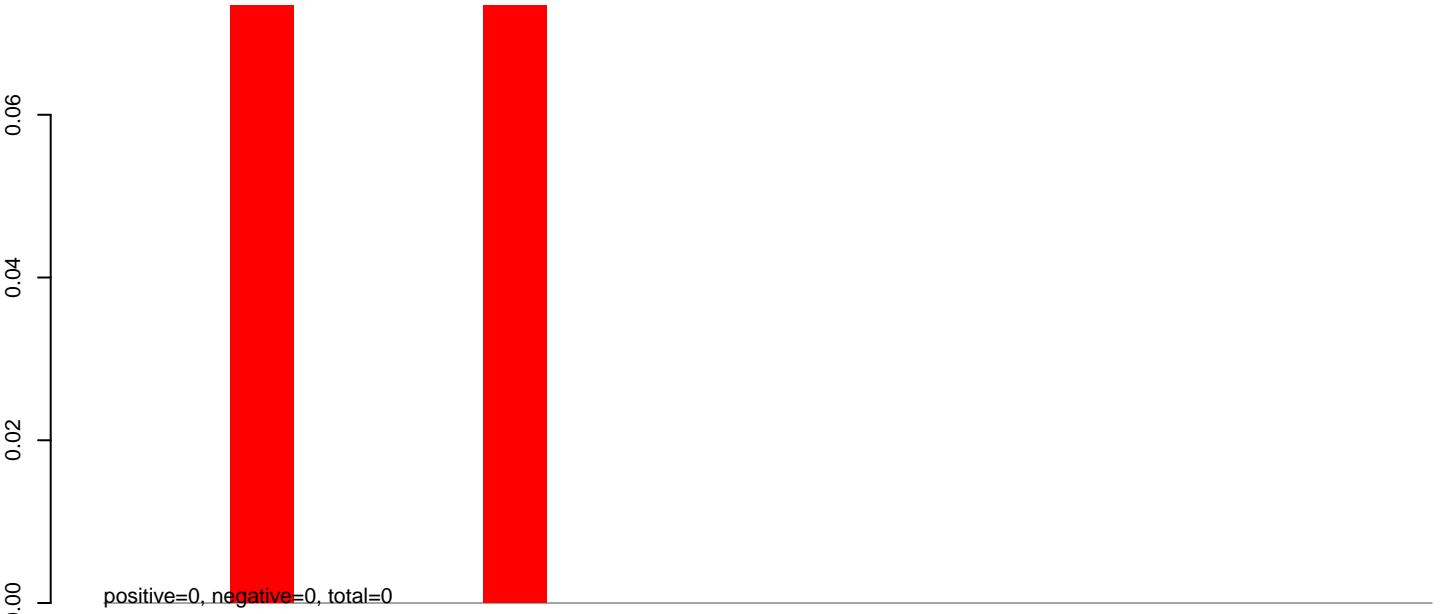
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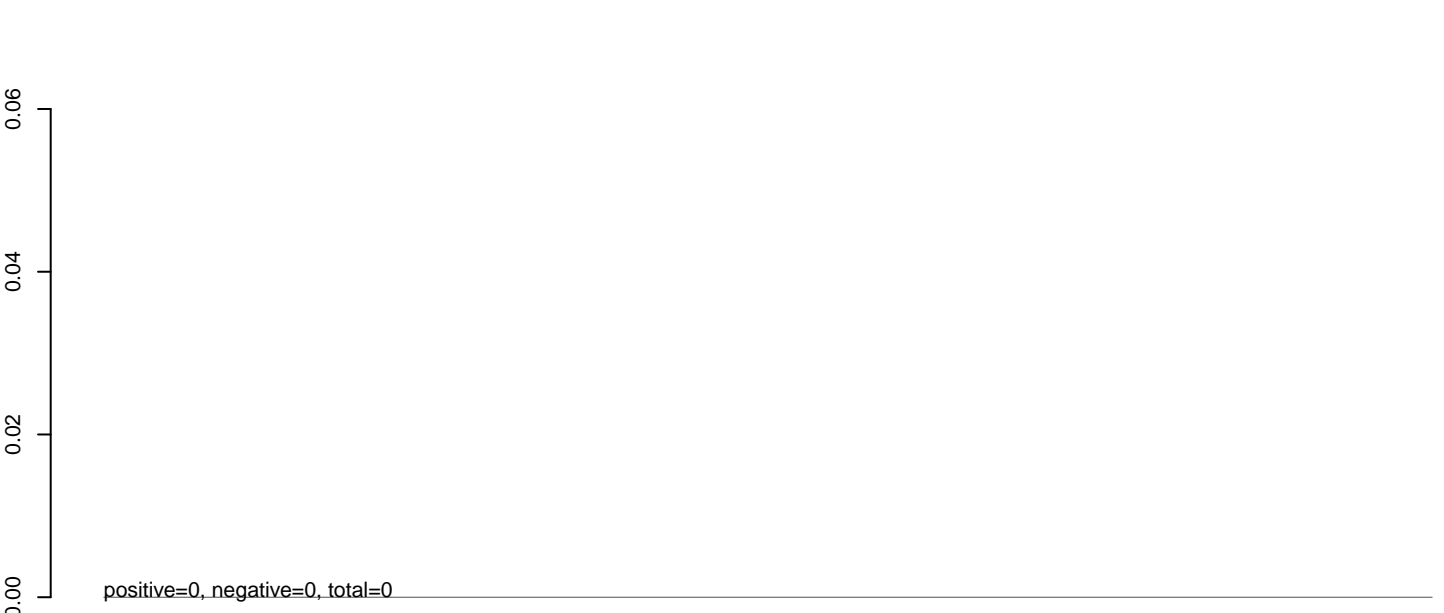
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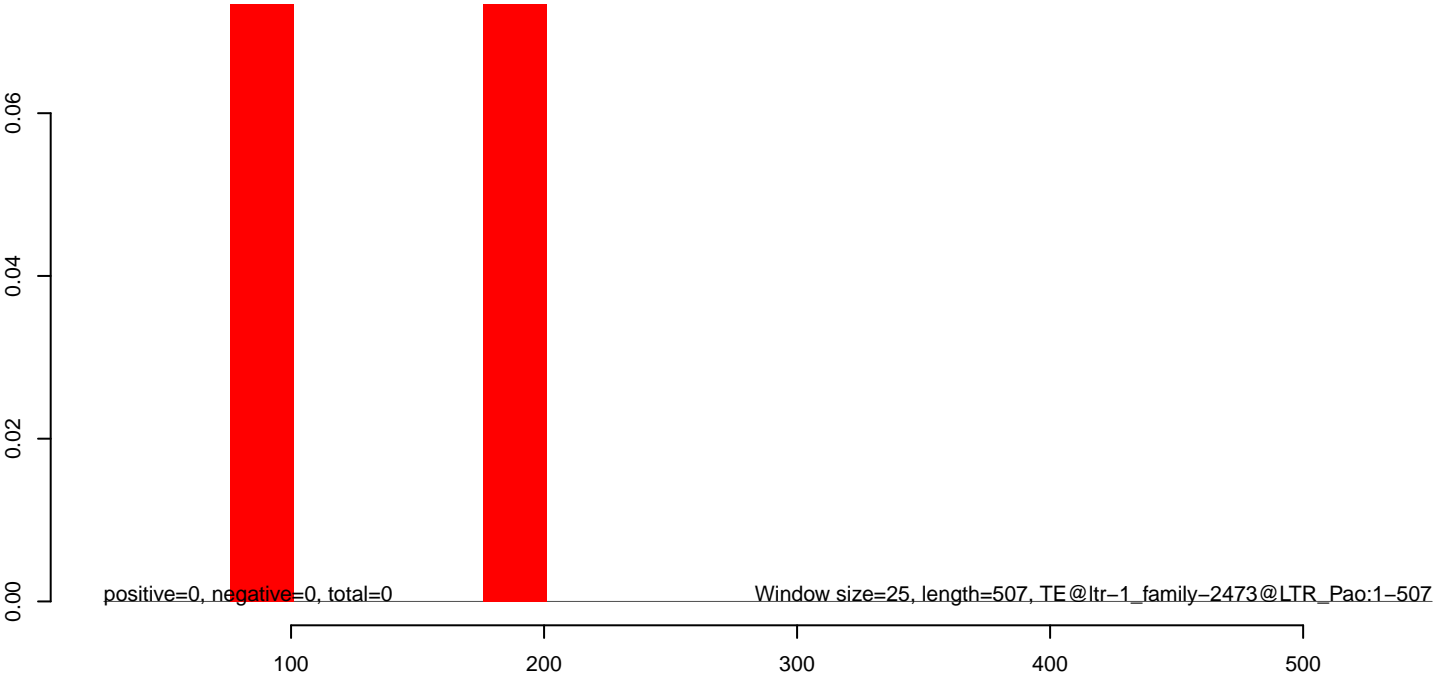
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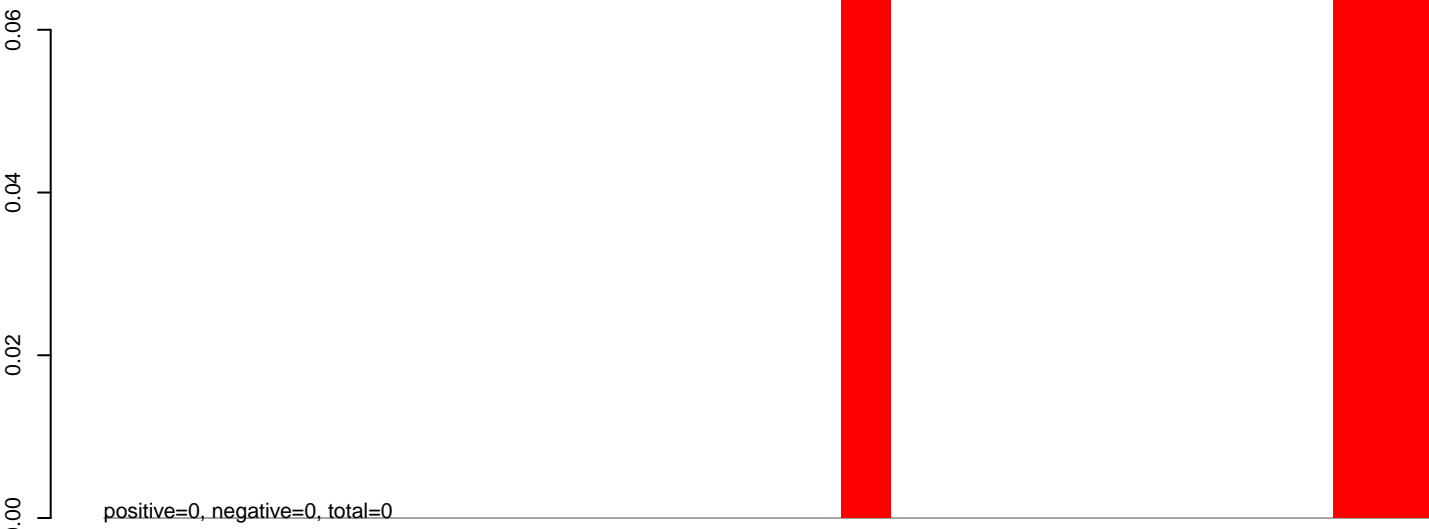
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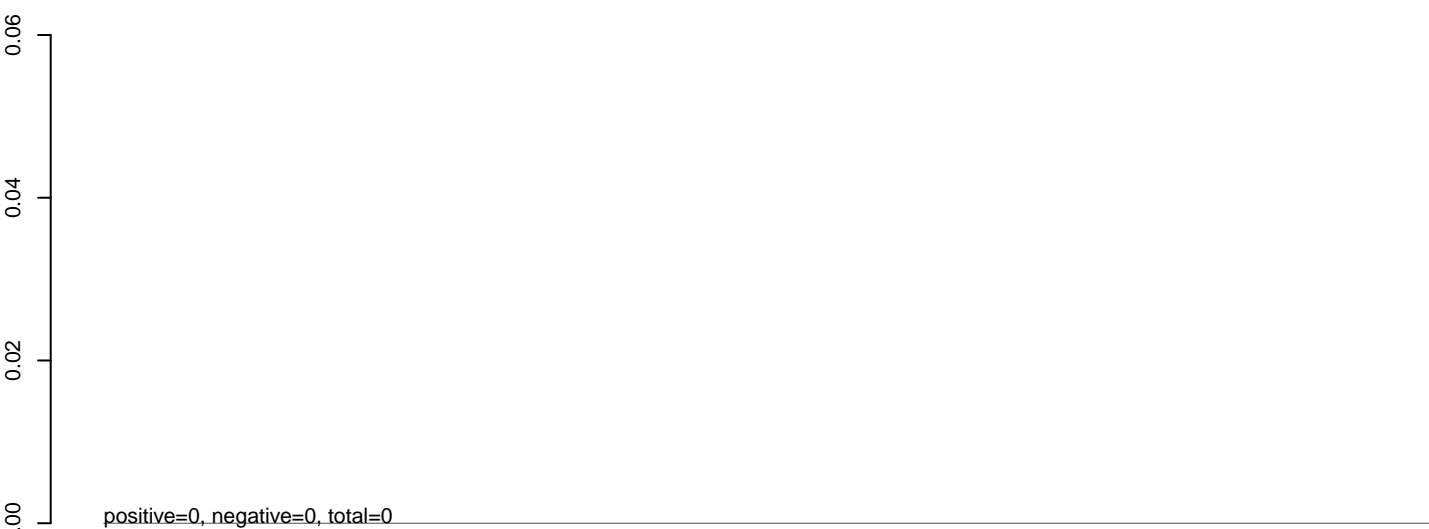
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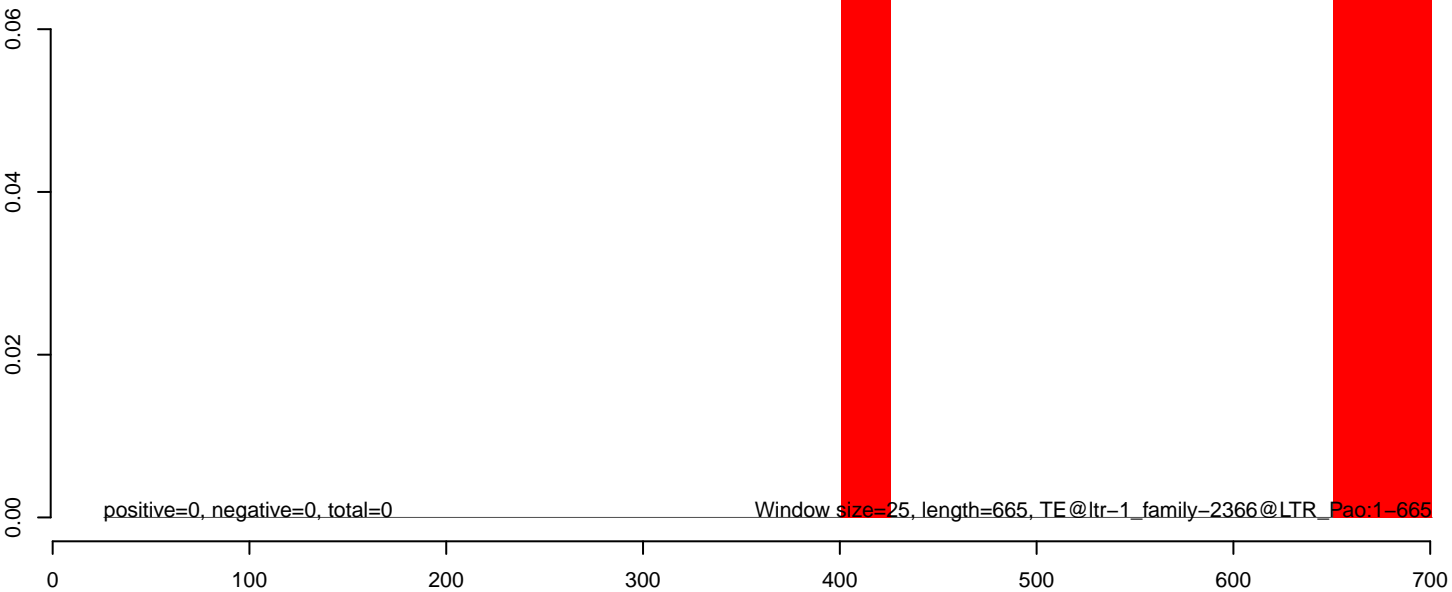
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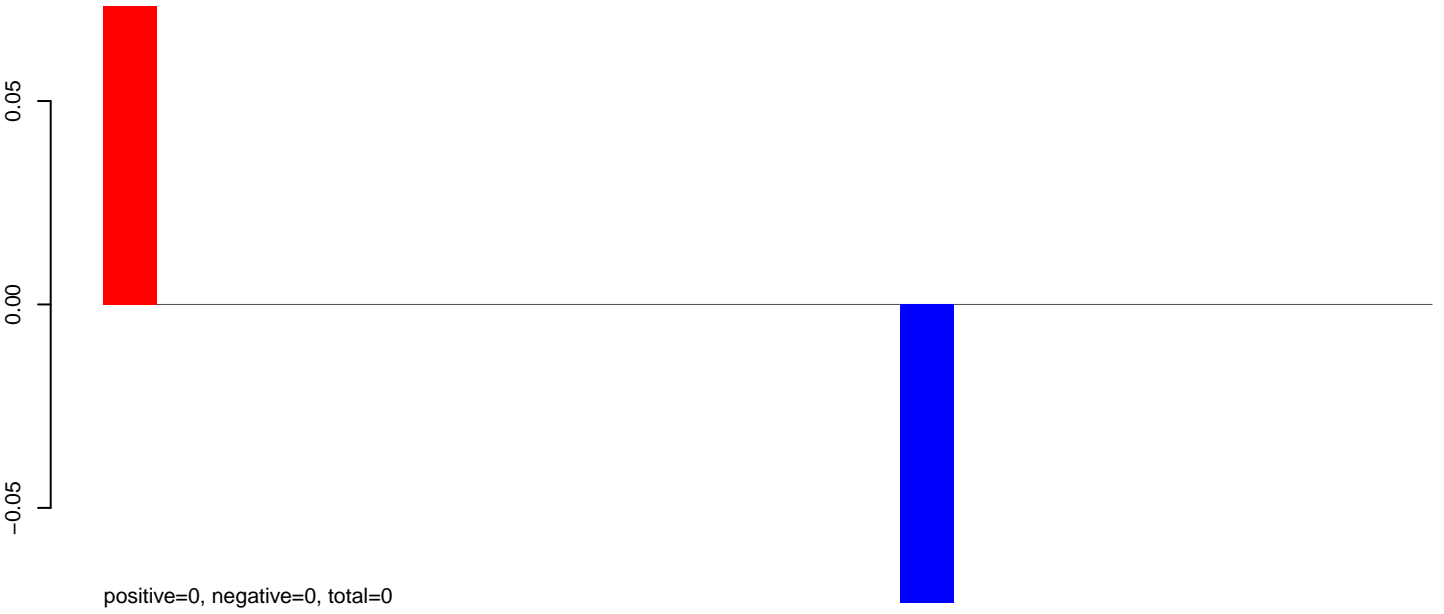
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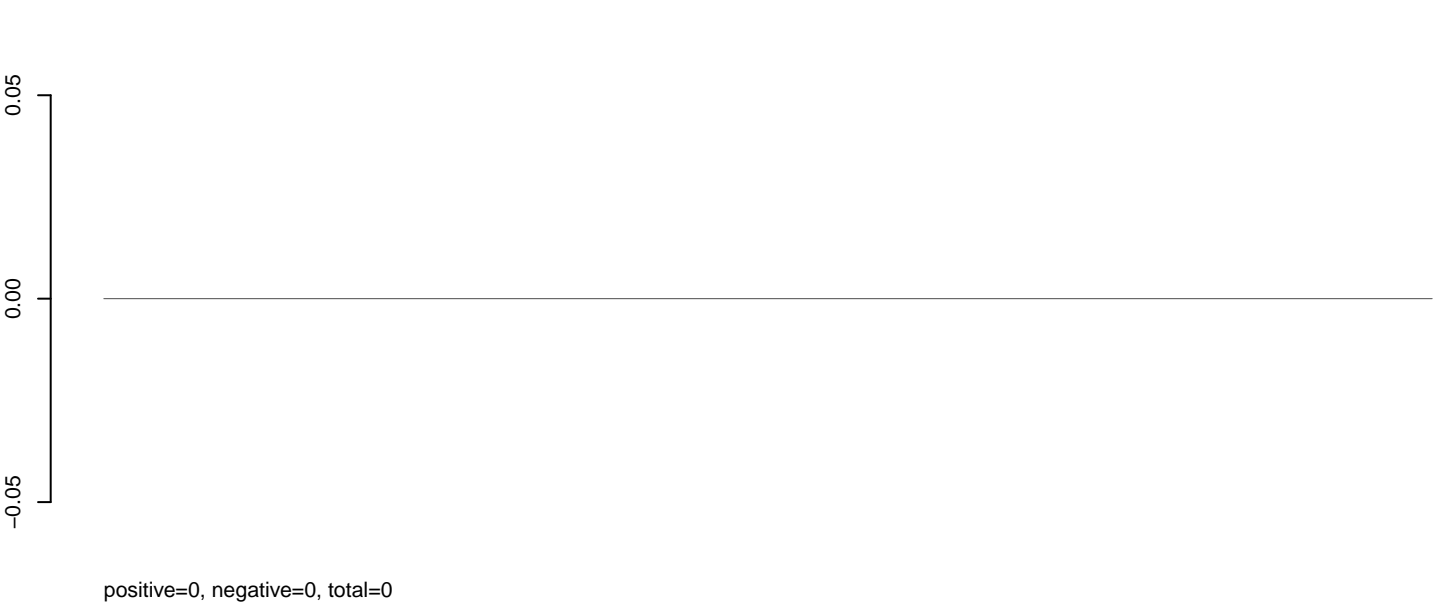
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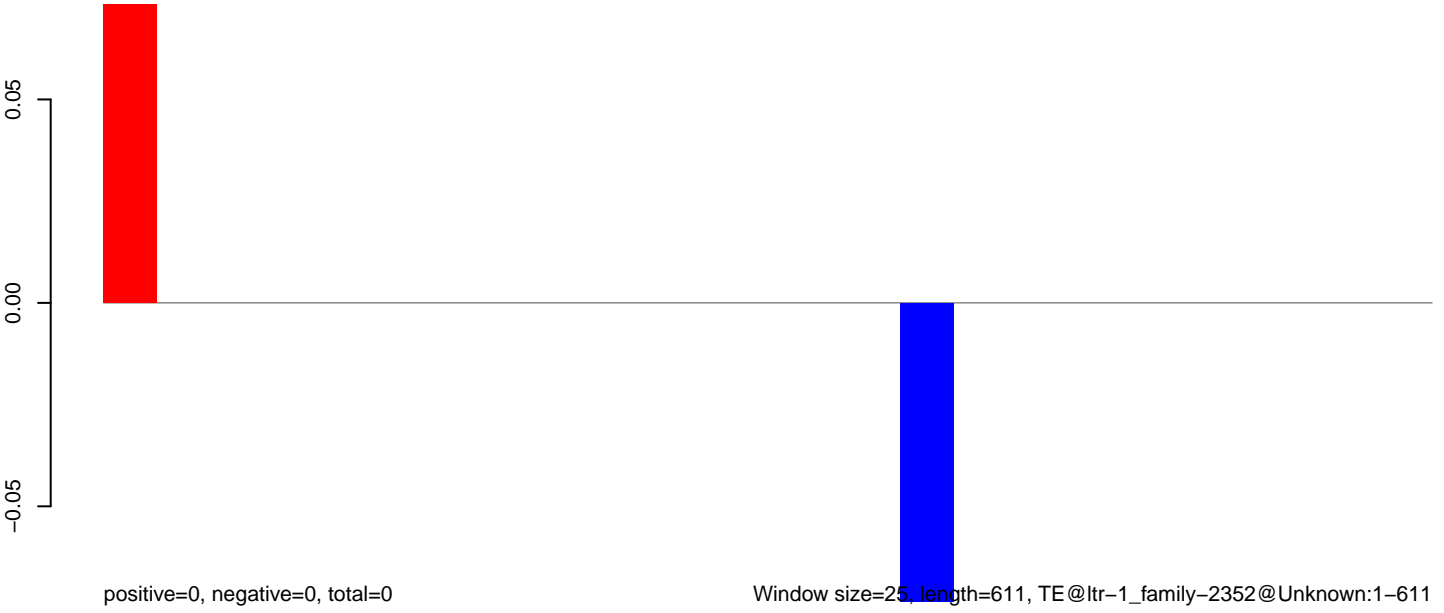
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

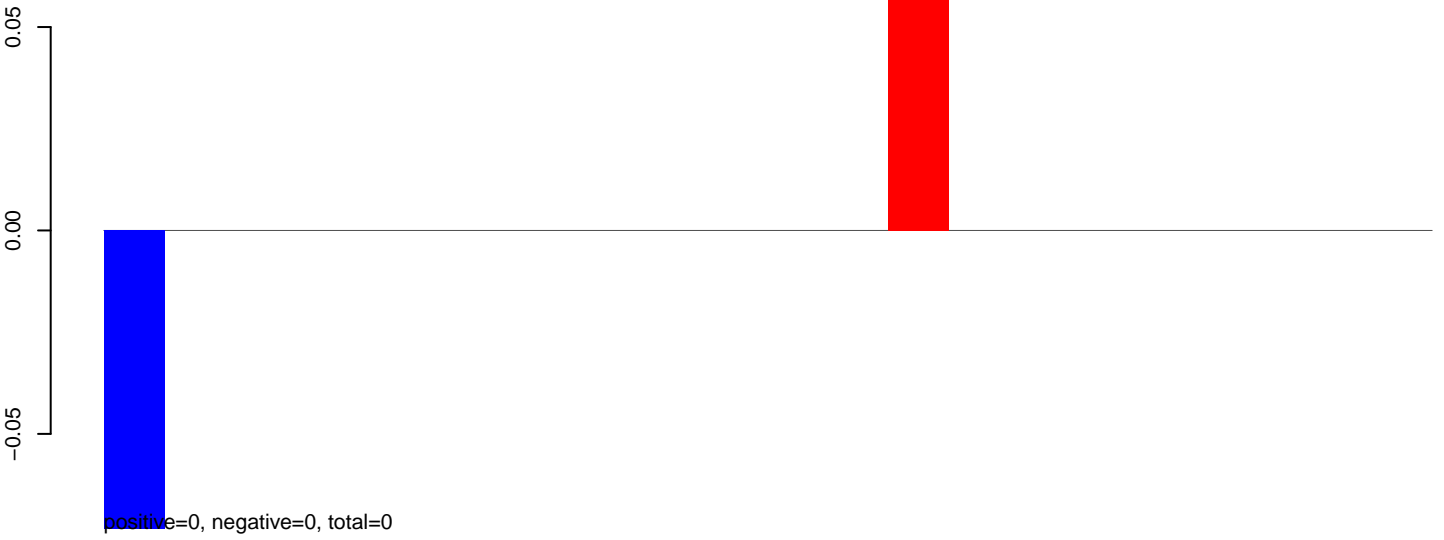


**AeAlbo\_MaleWhole\_CT.rep**

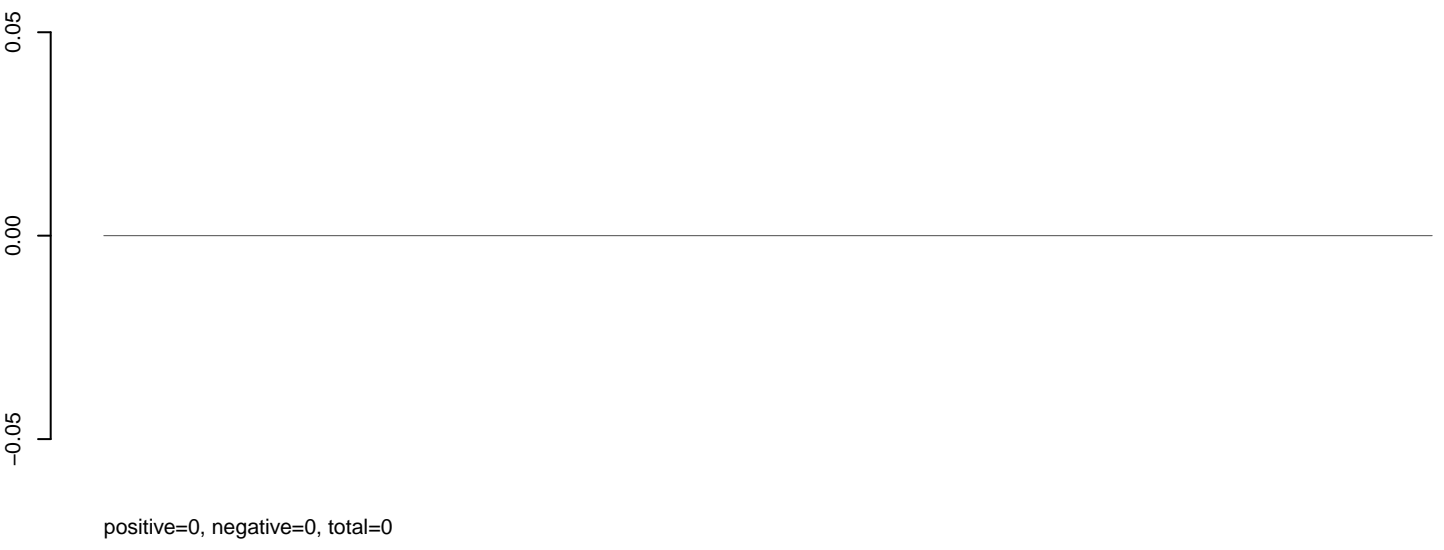


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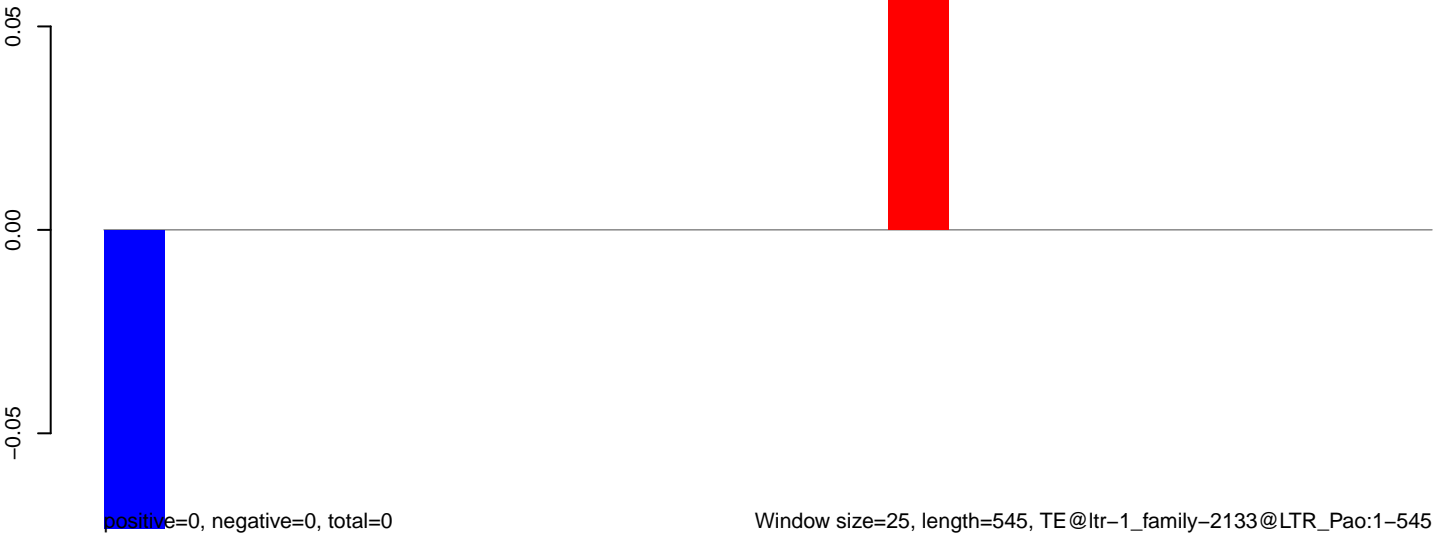
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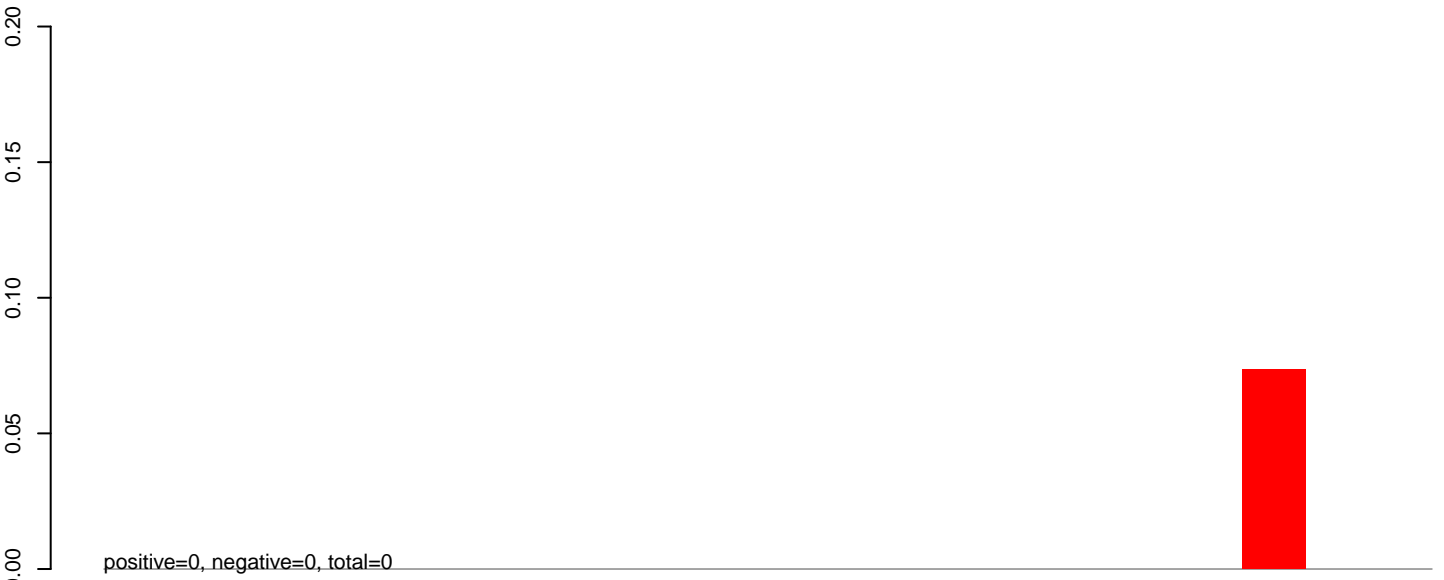
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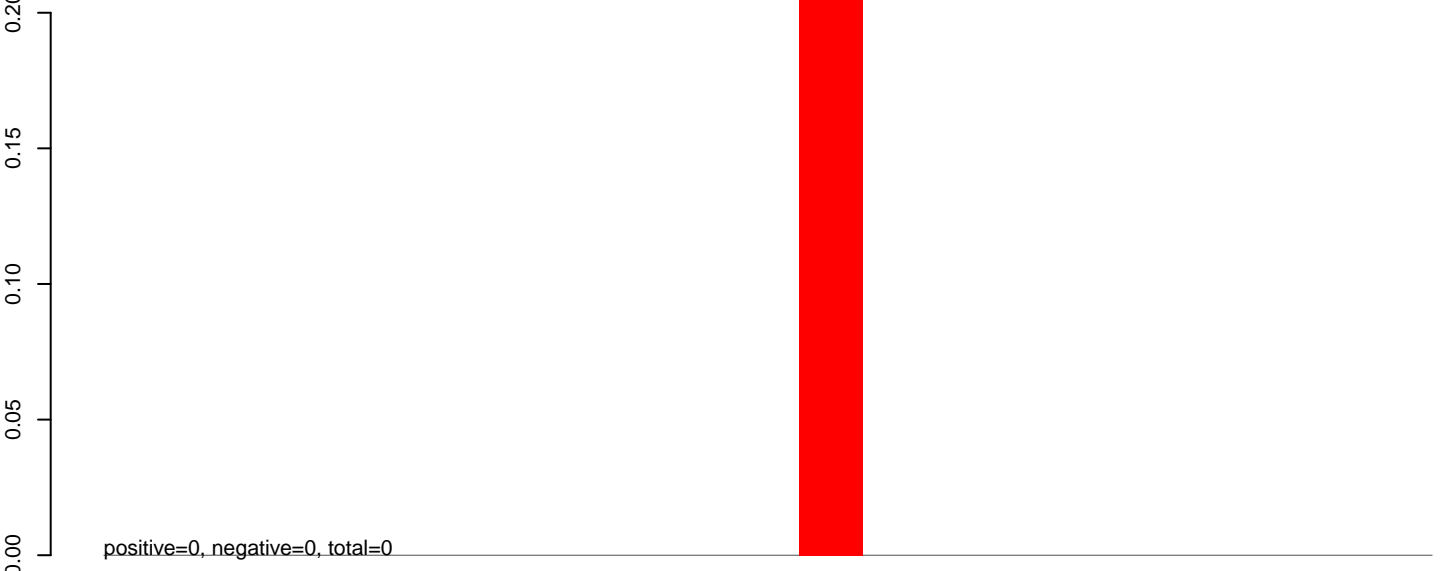
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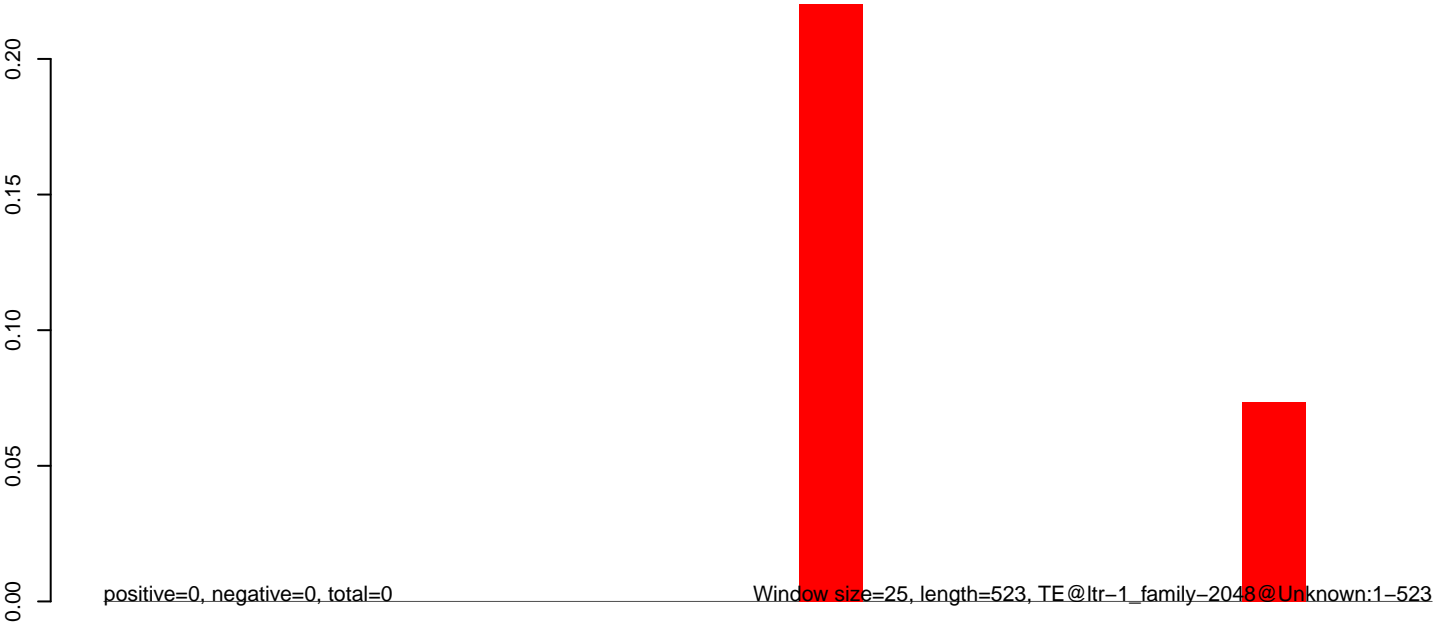
### AeAlbo\_MaleWhole\_CT.18\_23.rep



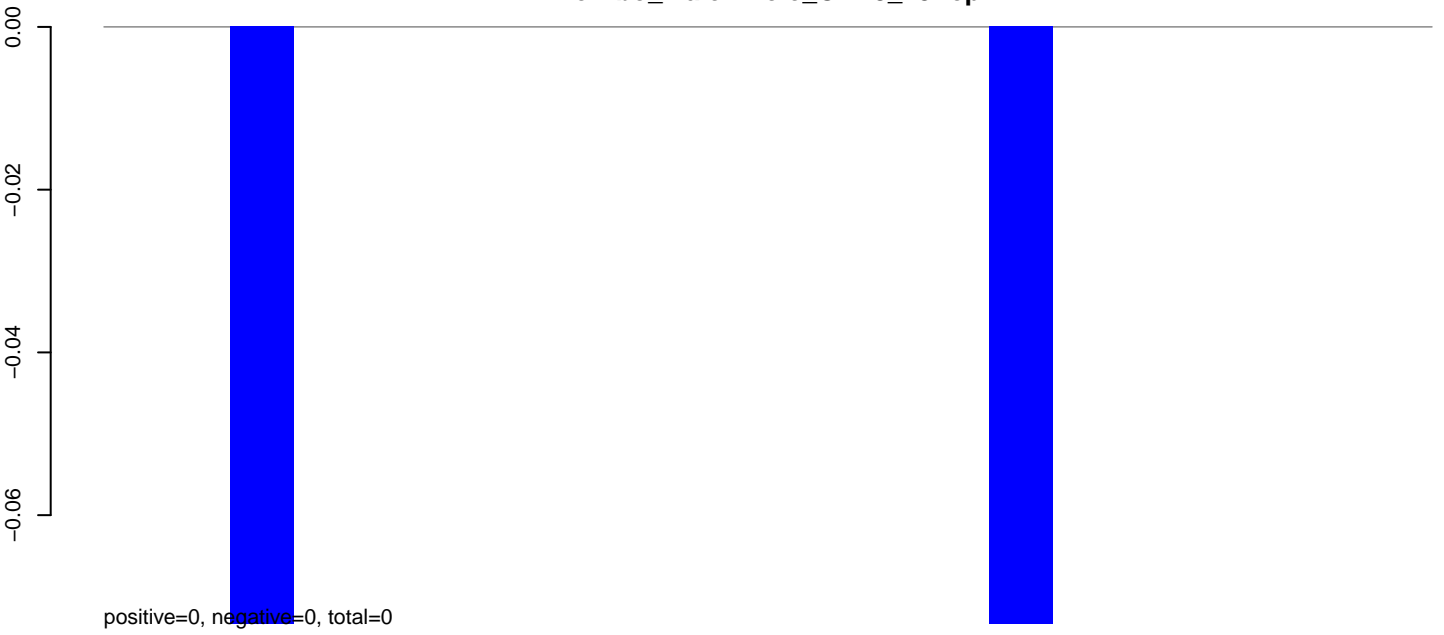
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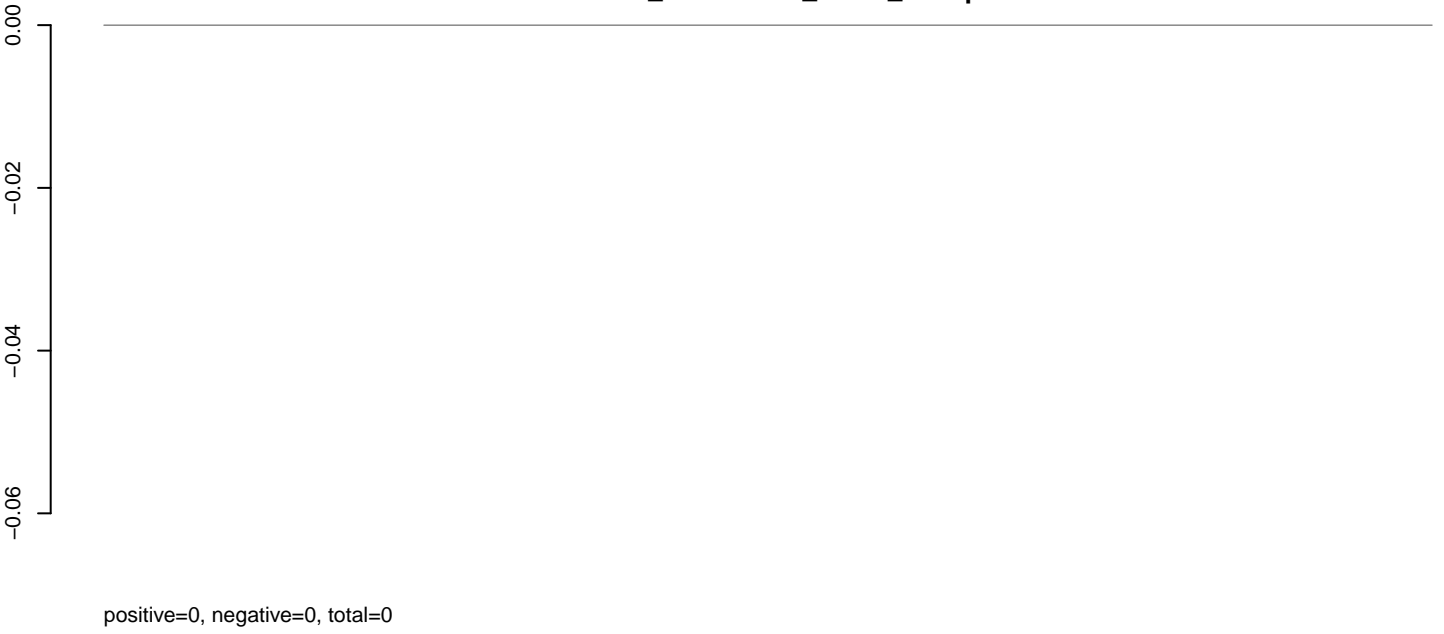
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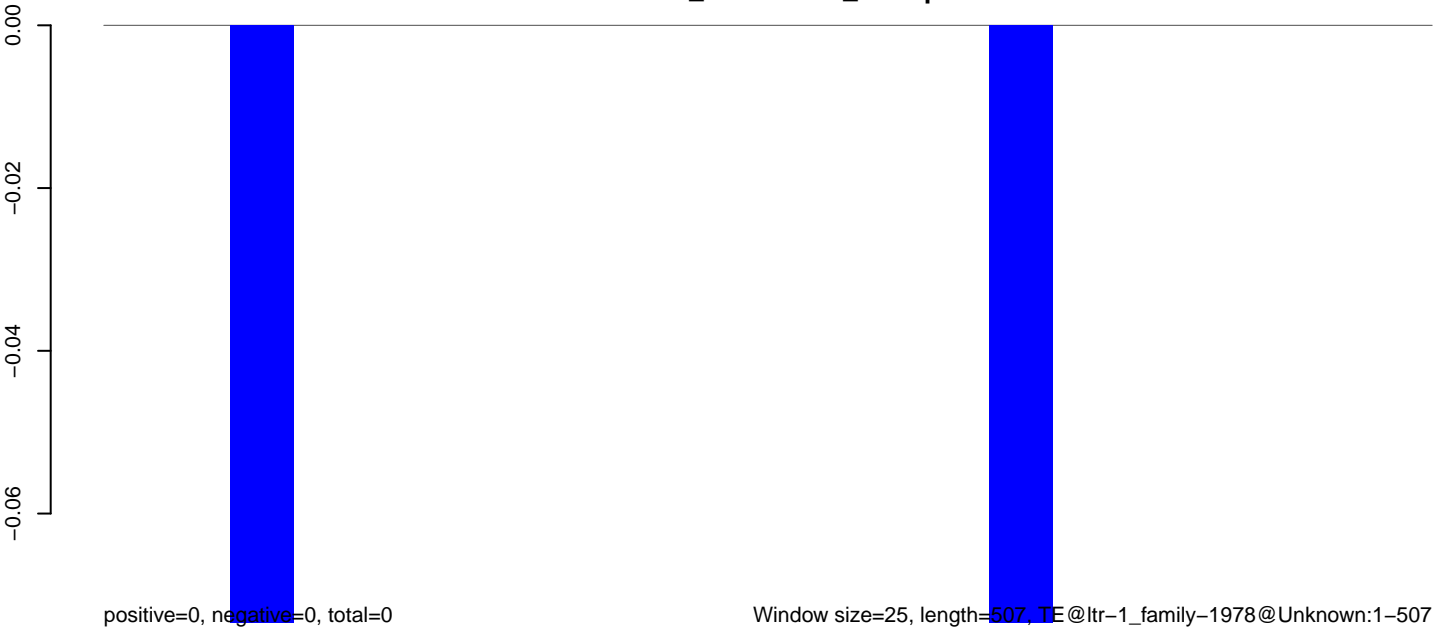
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



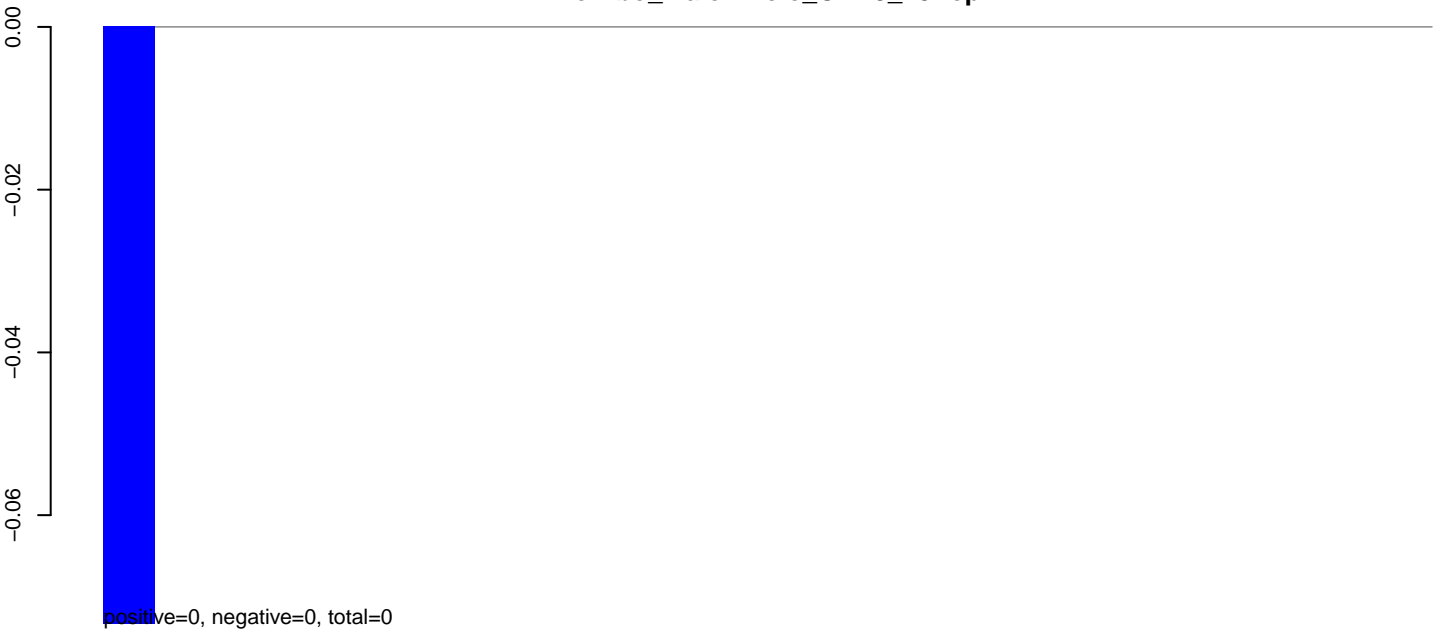
**AeAlbo\_MaleWhole\_CT.rep**



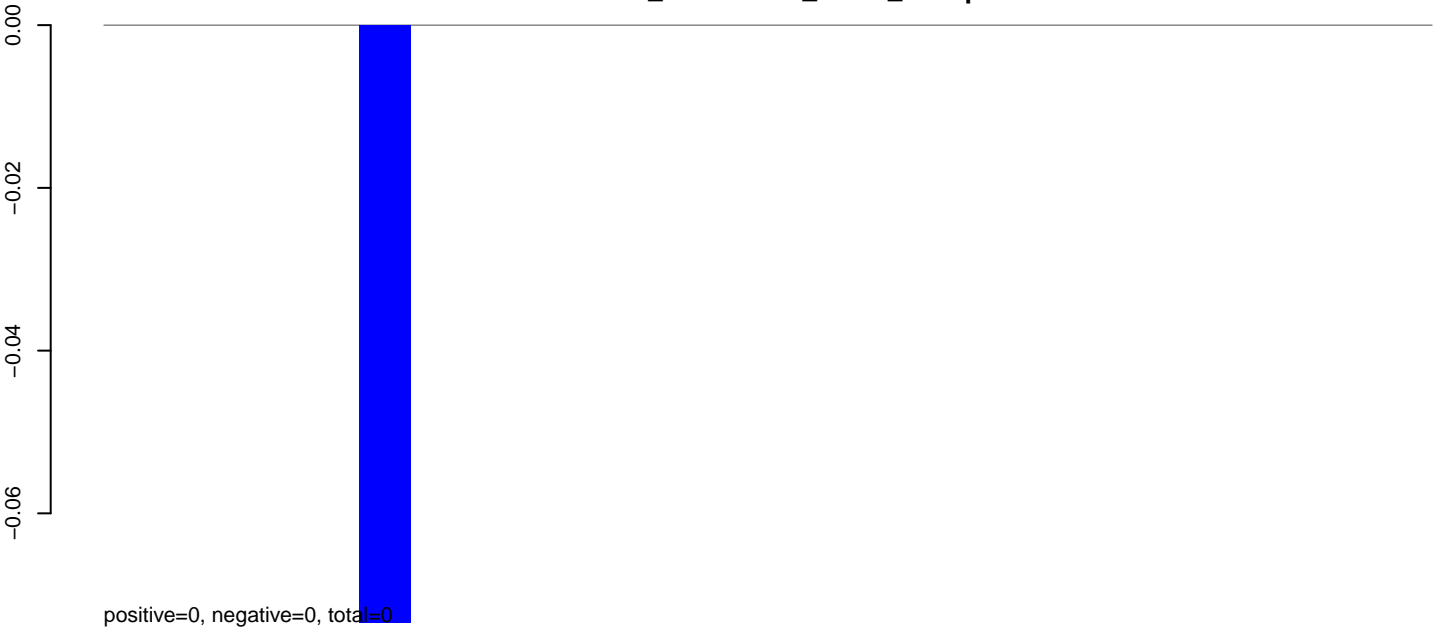
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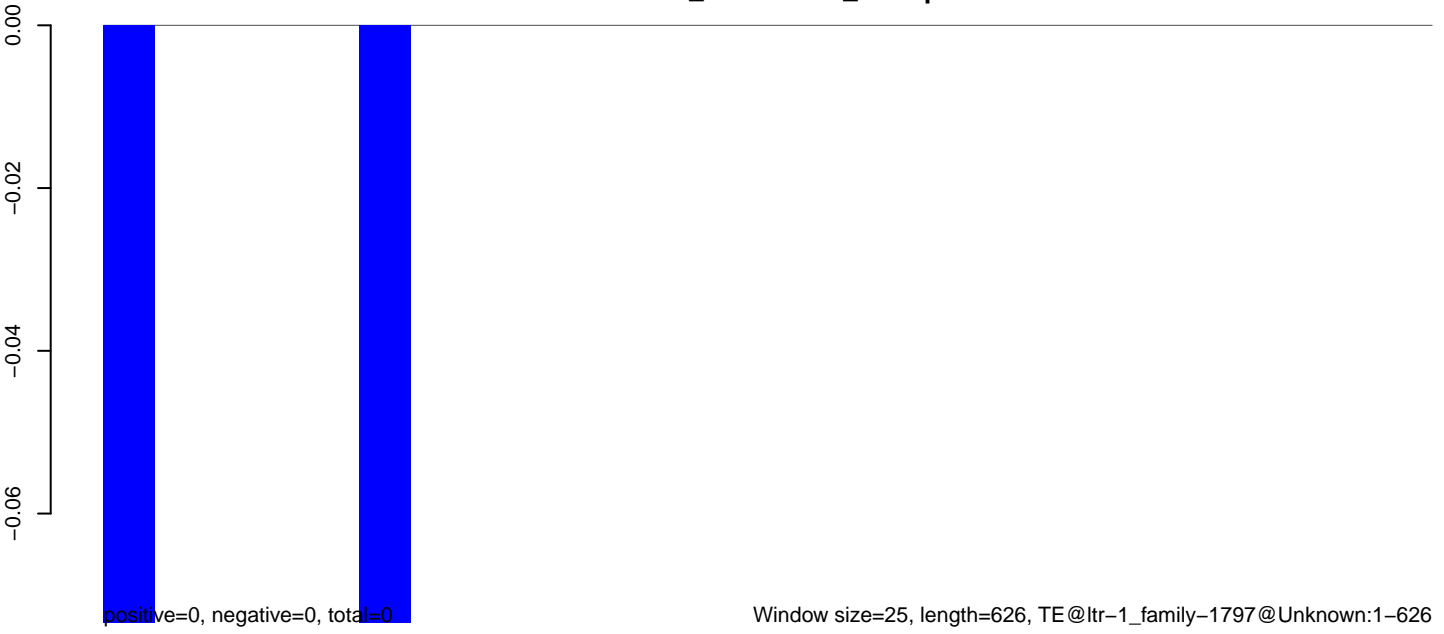
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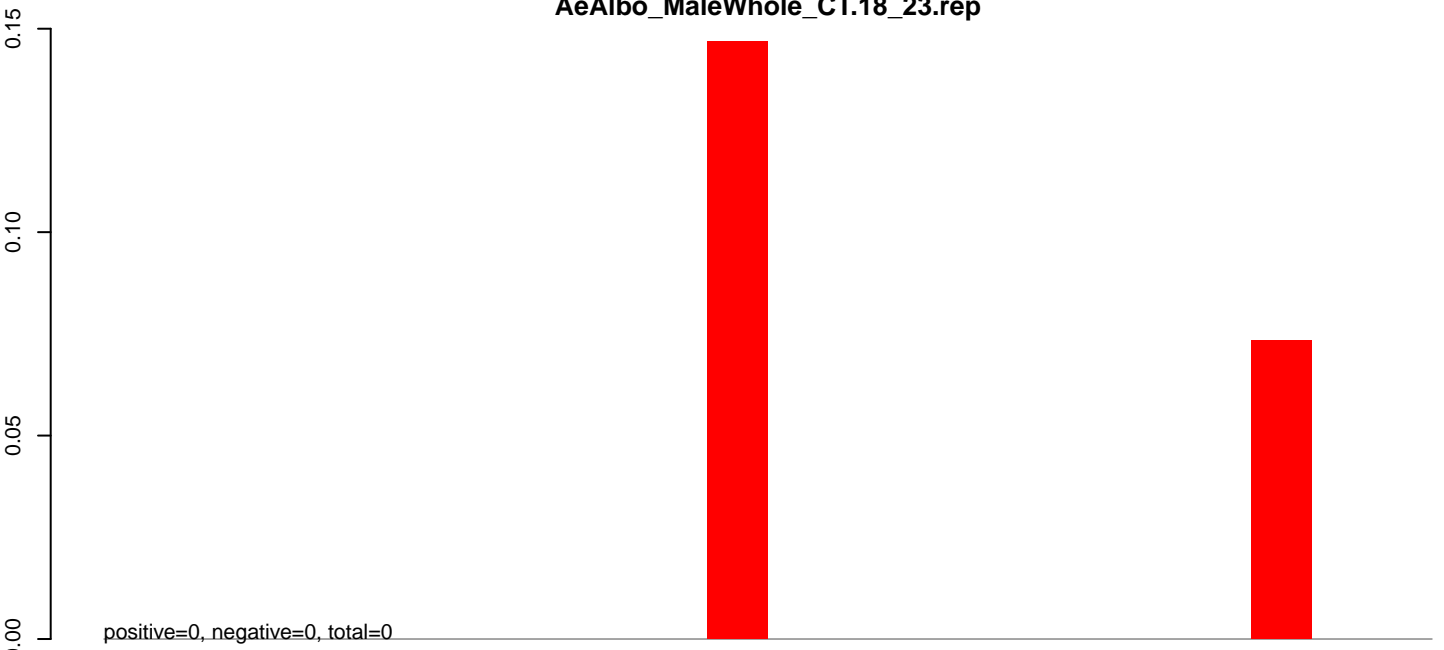
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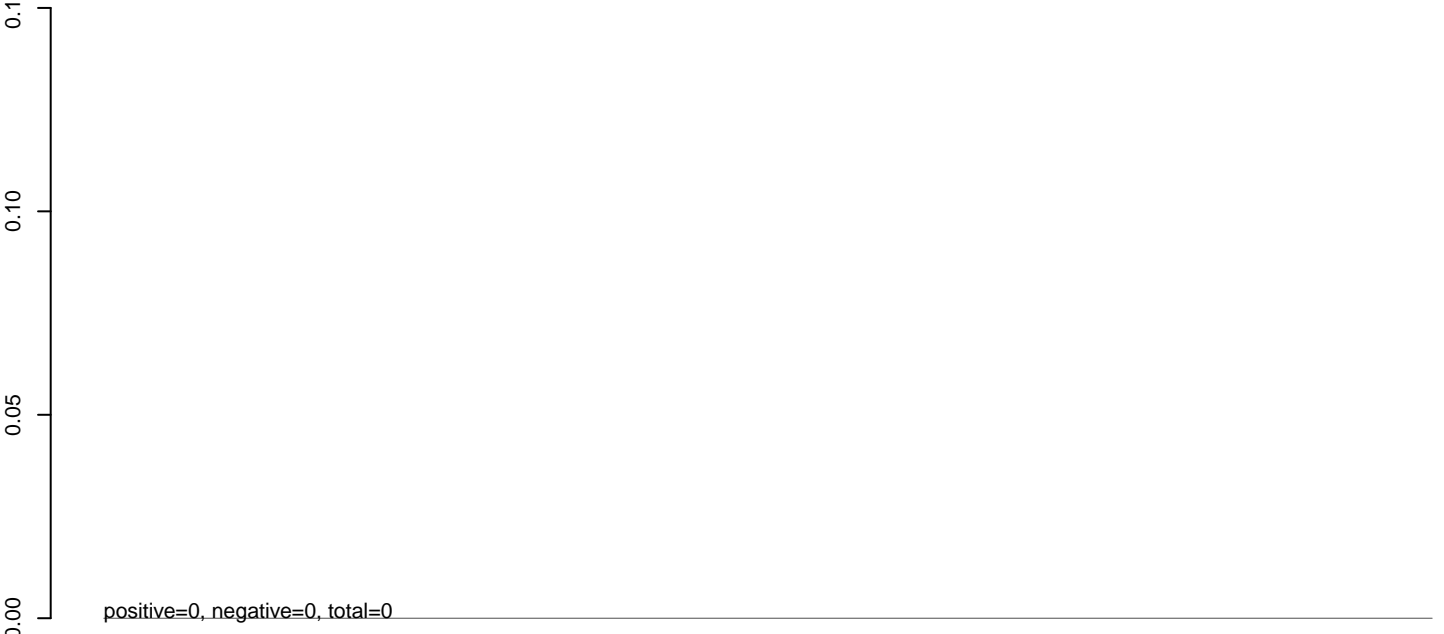
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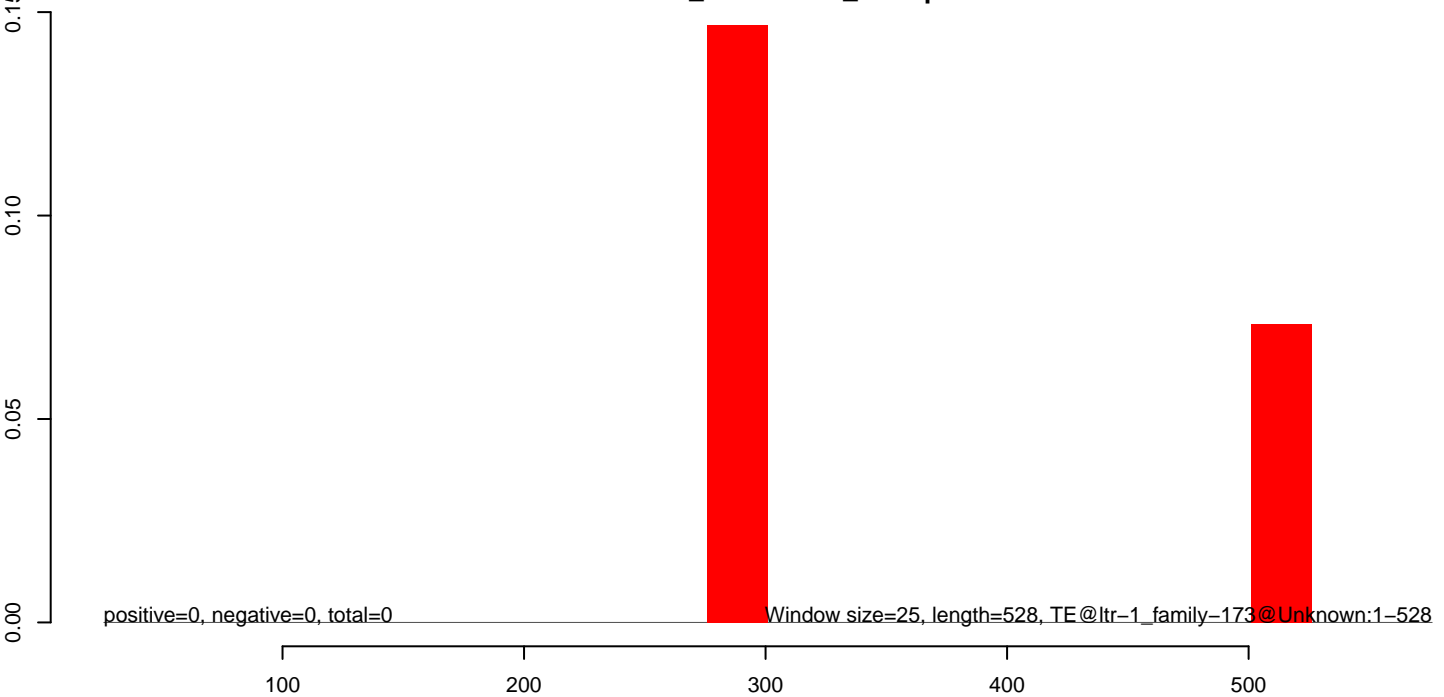
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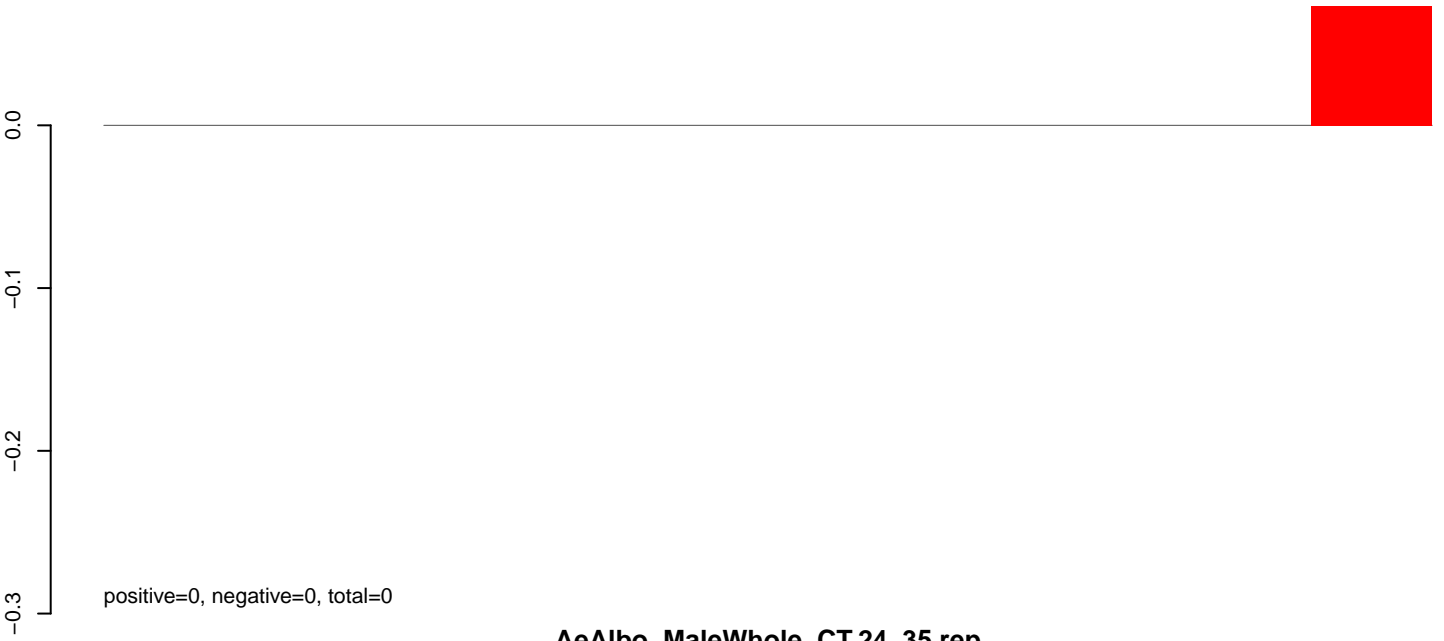
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



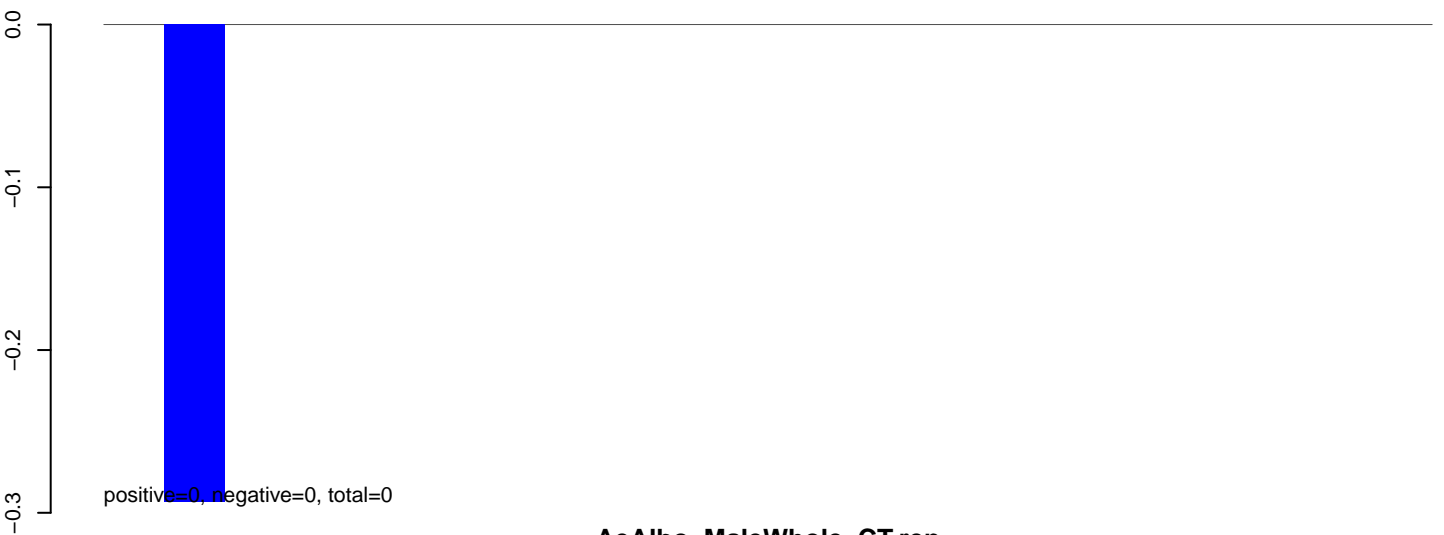
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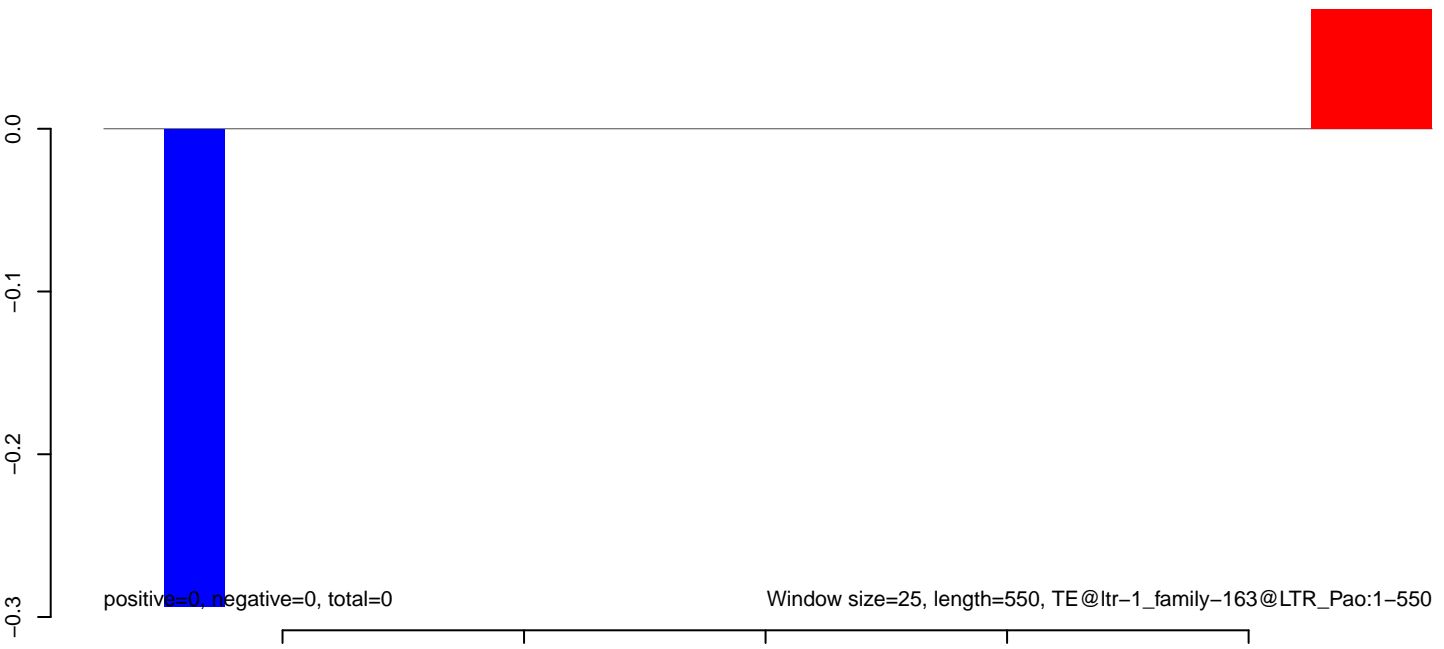
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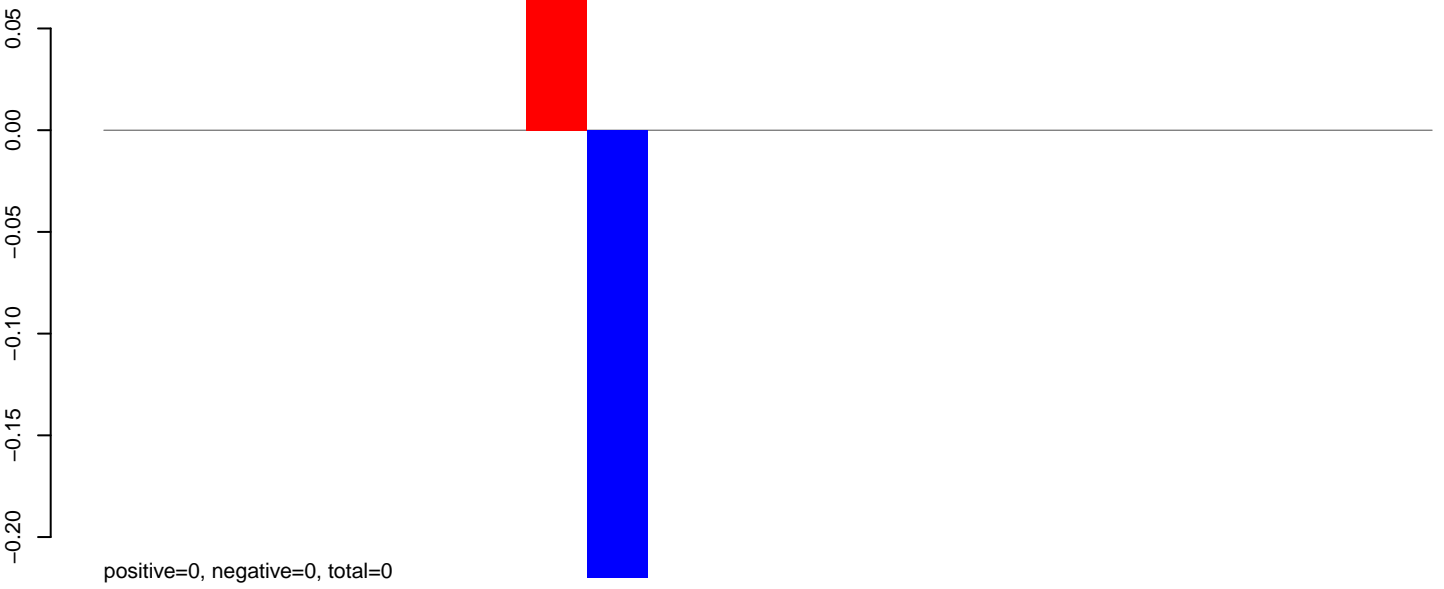
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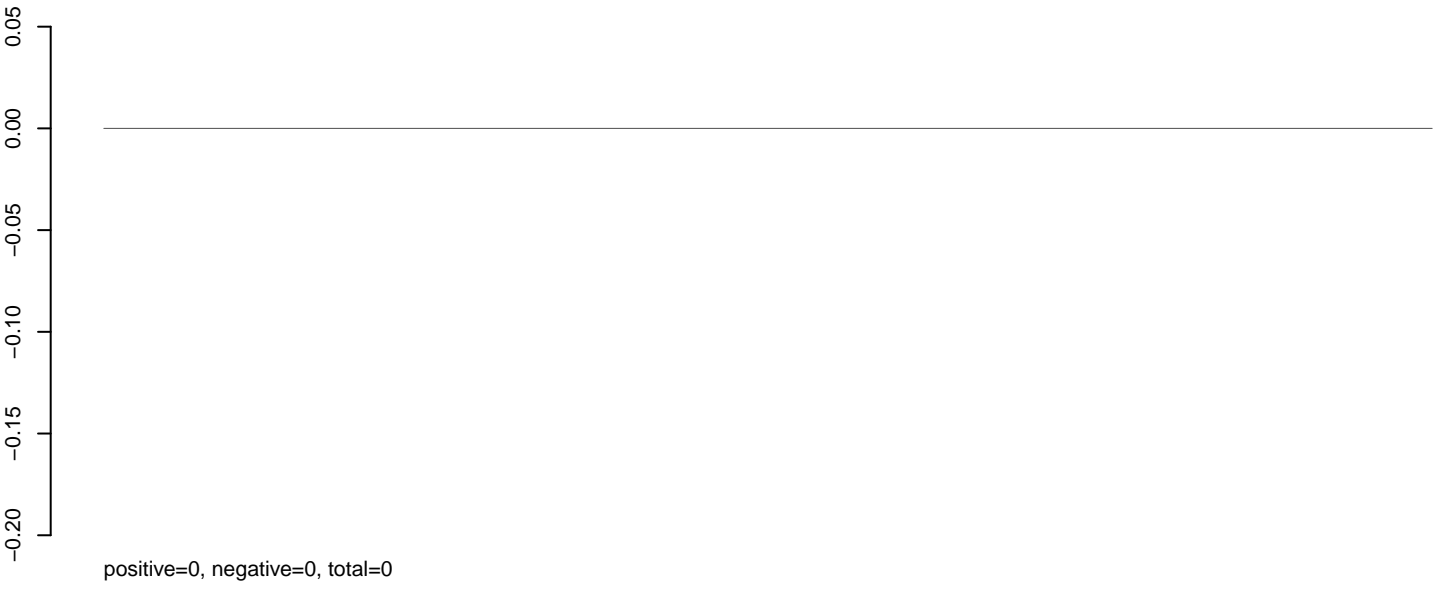
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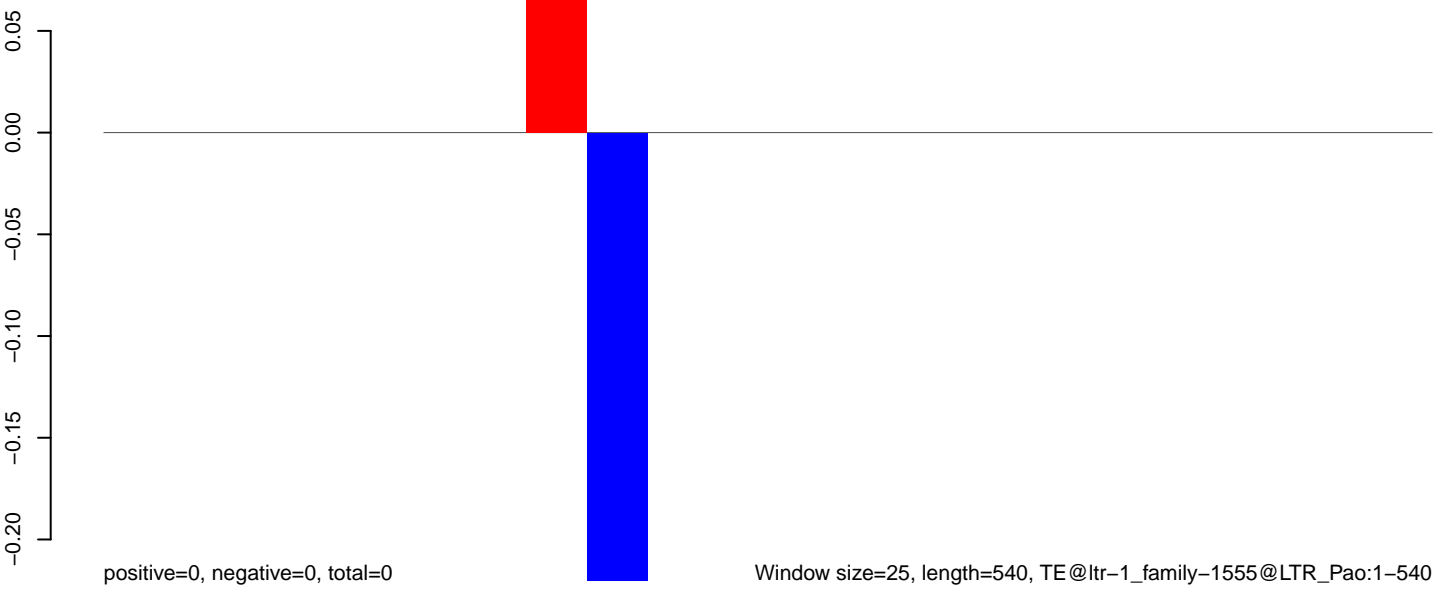
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

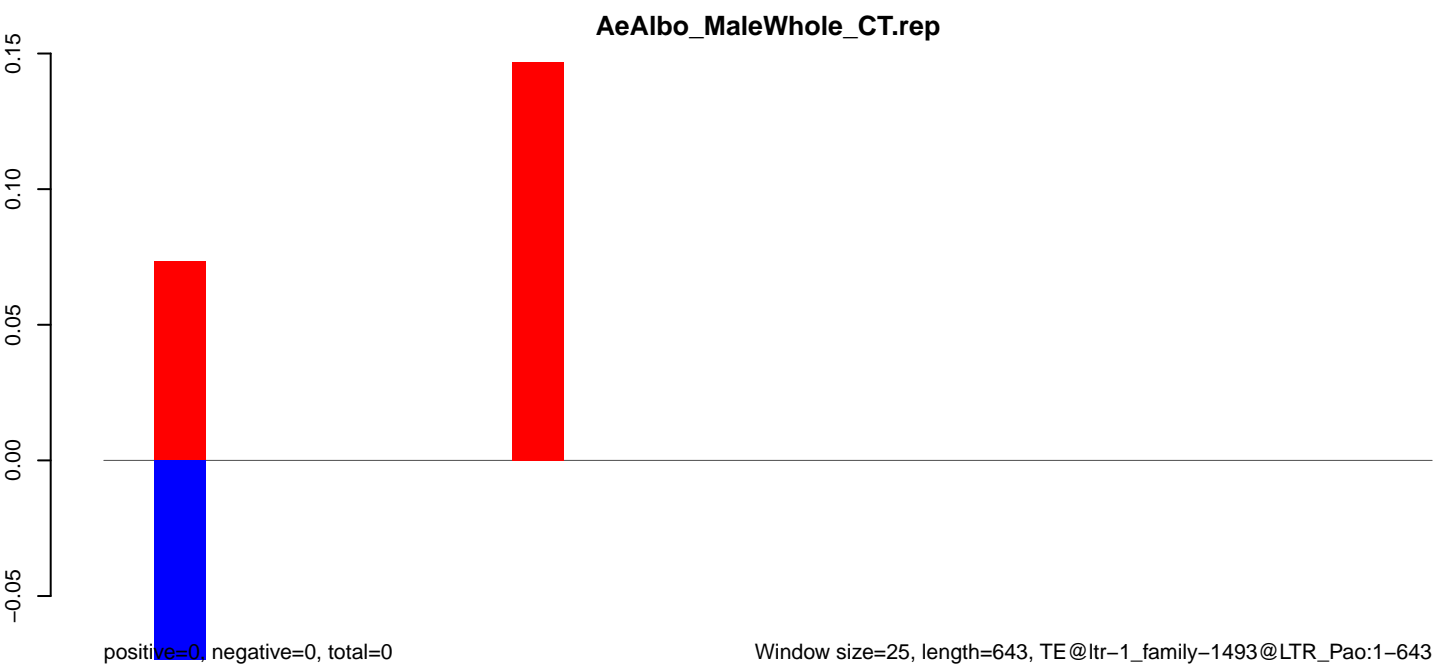
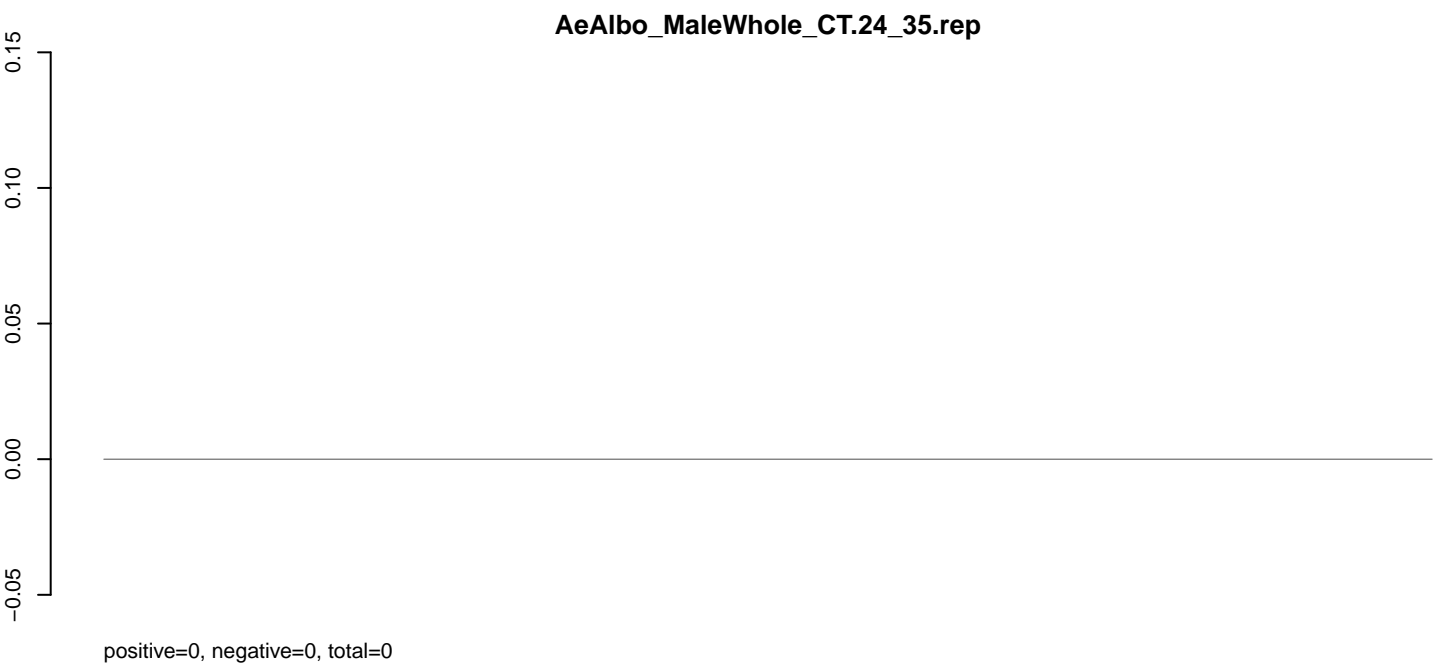
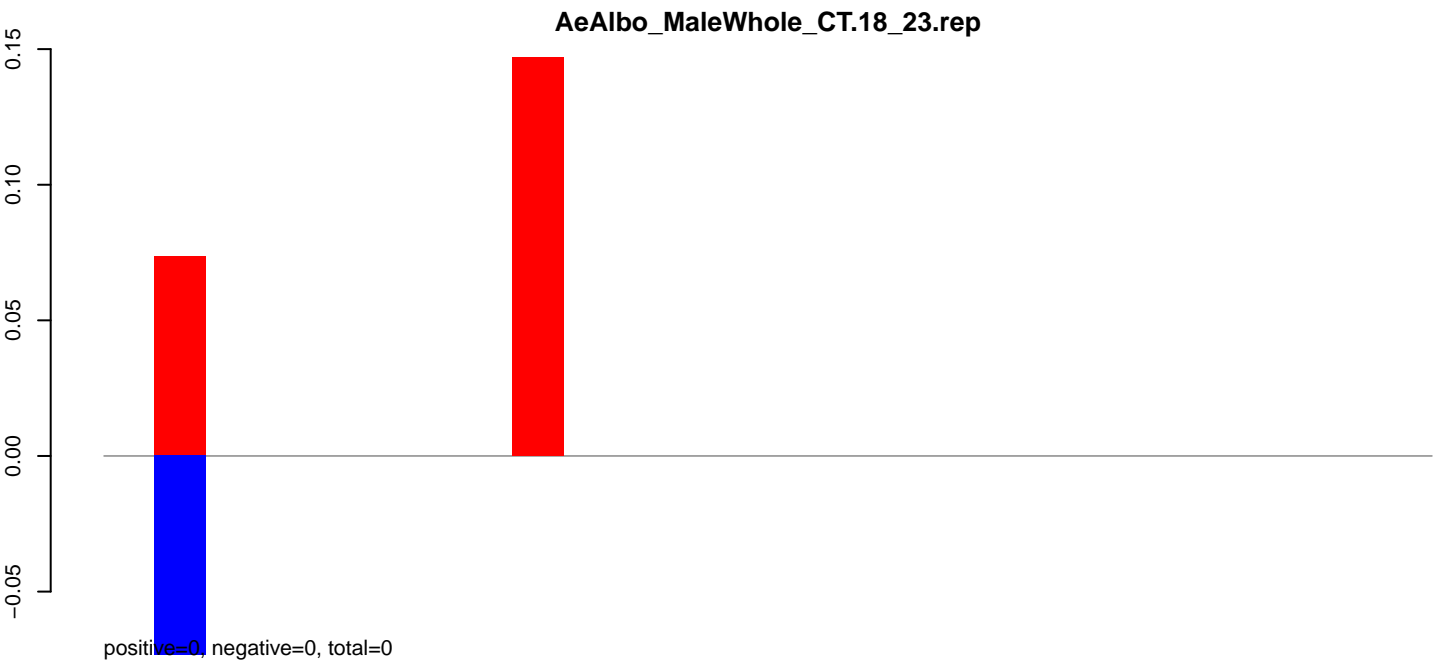


**AeAlbo\_MaleWhole\_CT.rep**

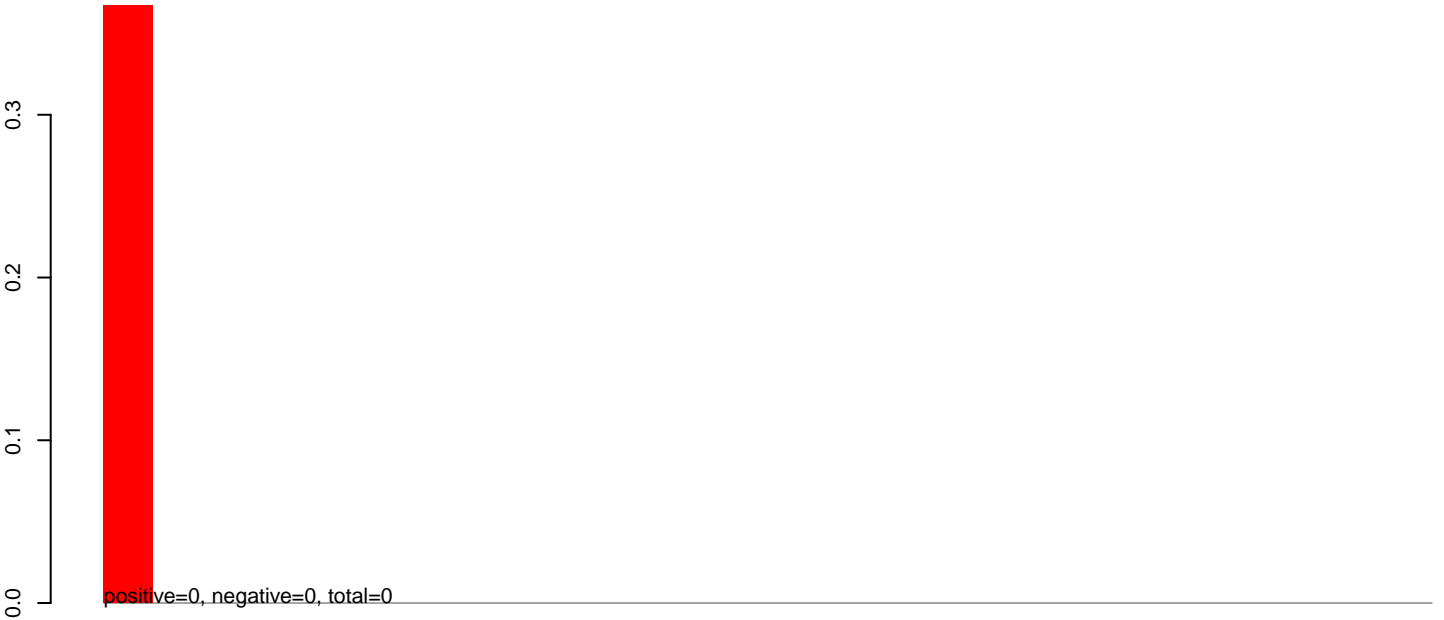


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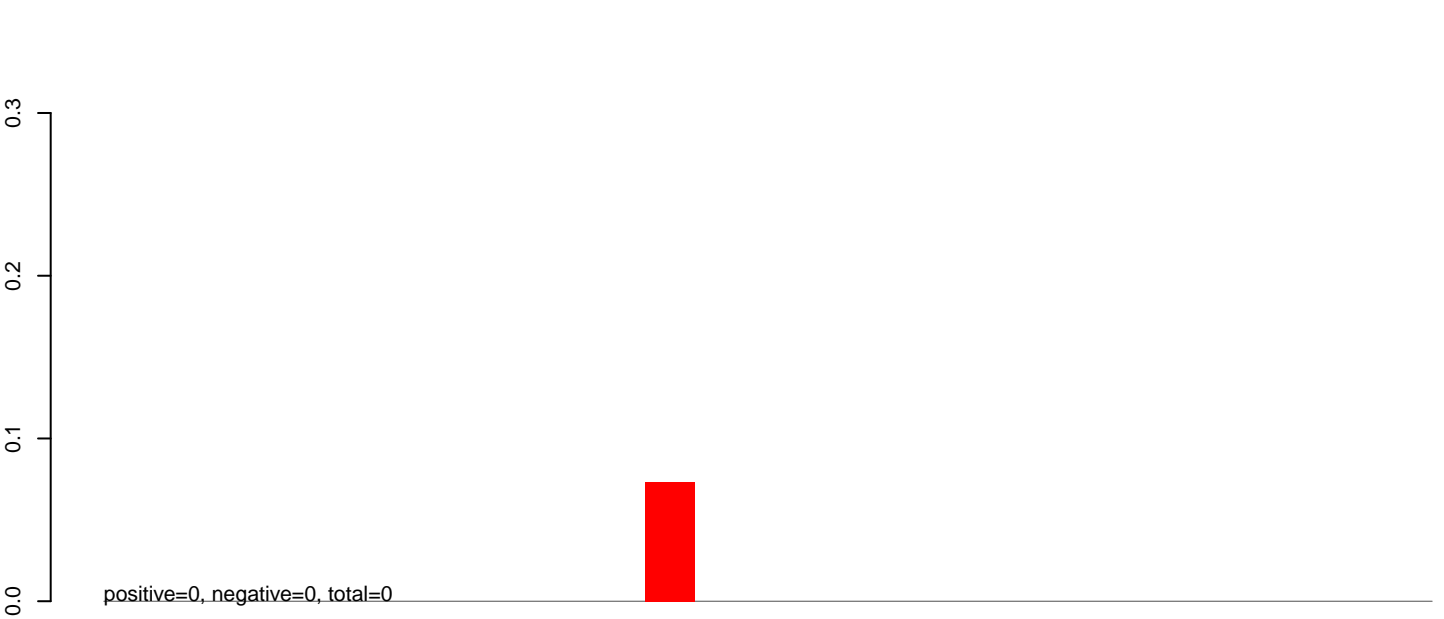
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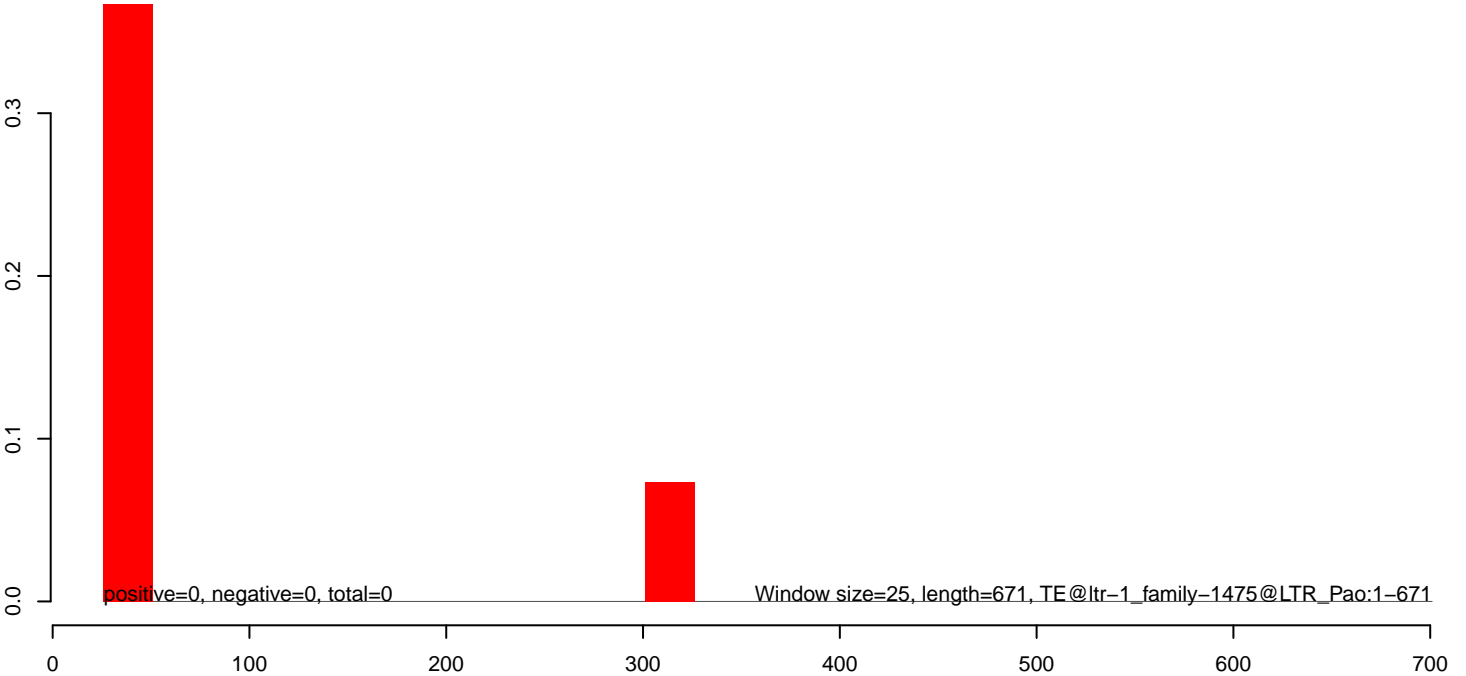
AeAlbo\_MaleWhole\_CT.18\_23.rep



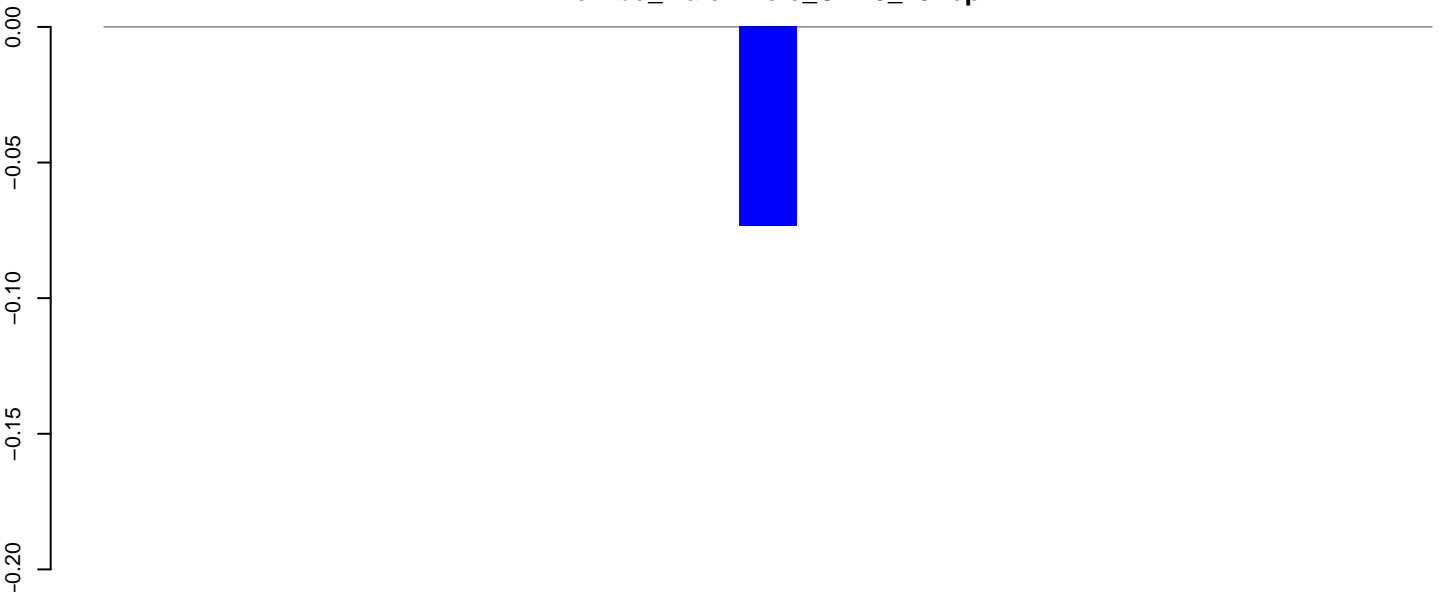
AeAlbo\_MaleWhole\_CT.24\_35.rep



AeAlbo\_MaleWhole\_CT.rep

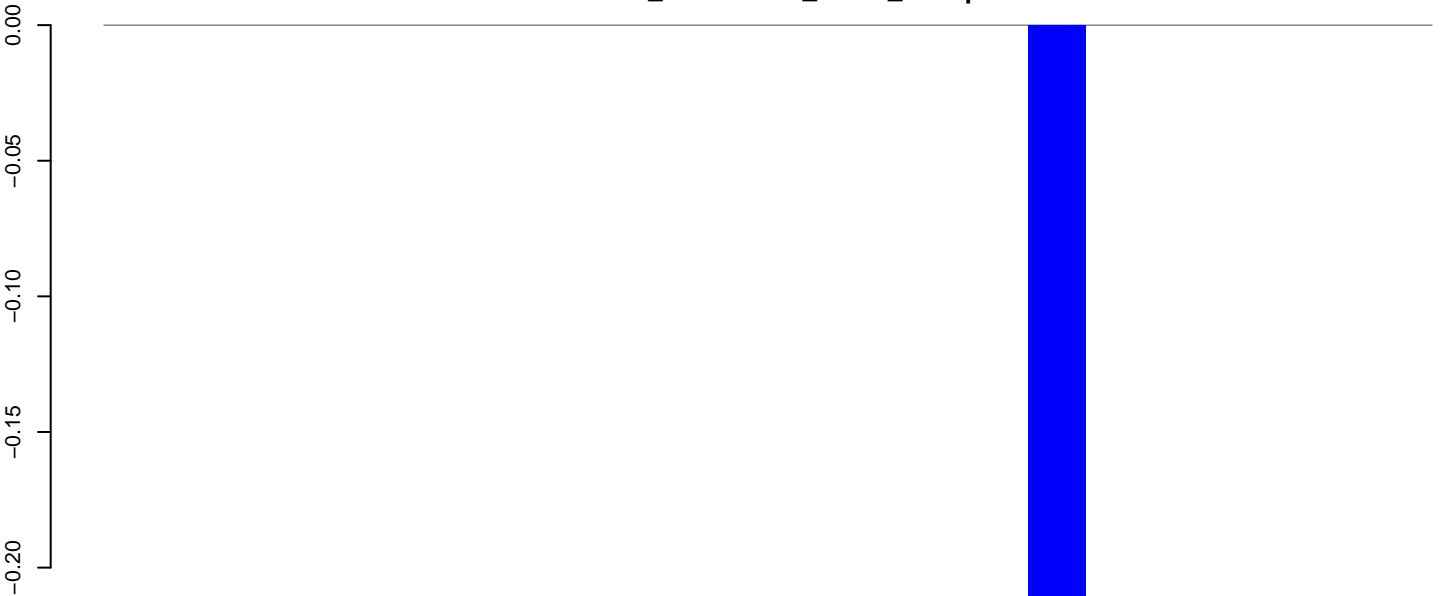


**AeAlbo\_MaleWhole\_CT.18\_23.rep**



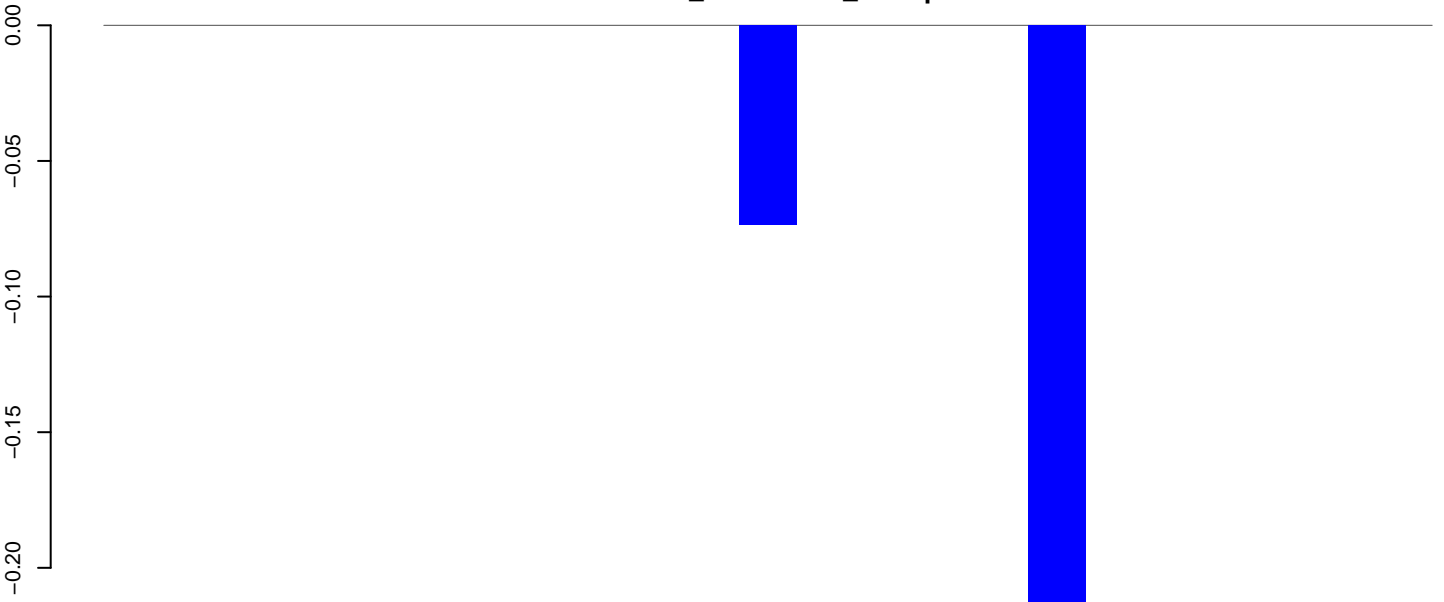
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.rep**

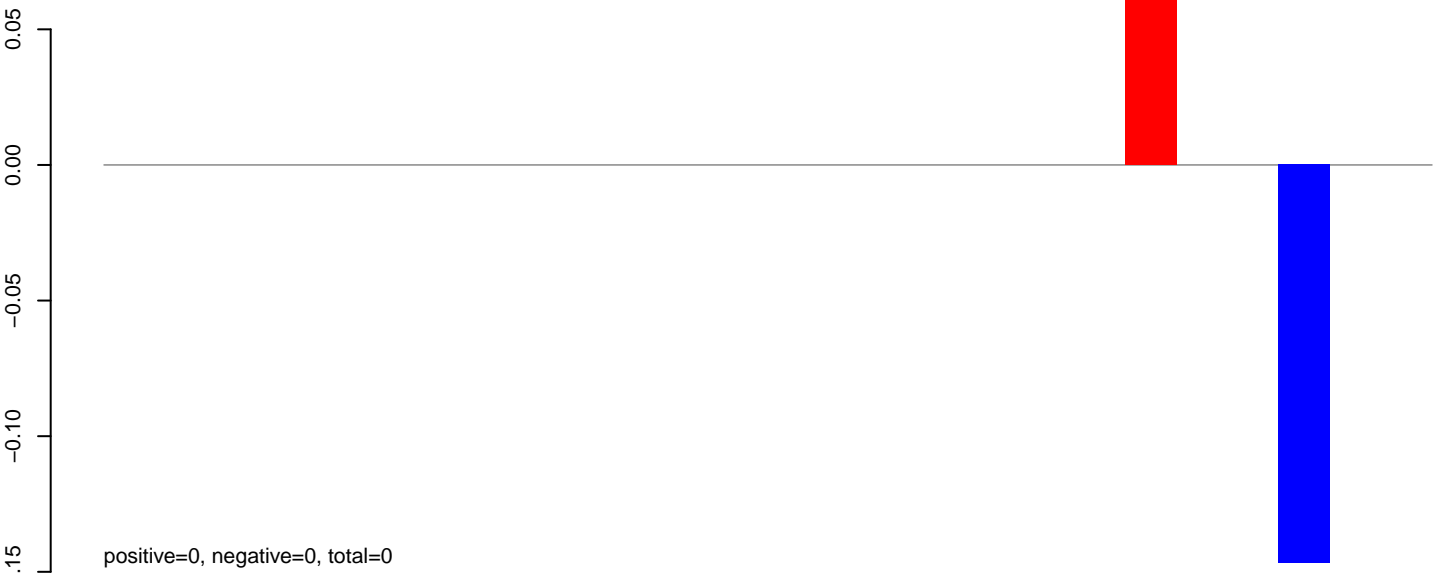


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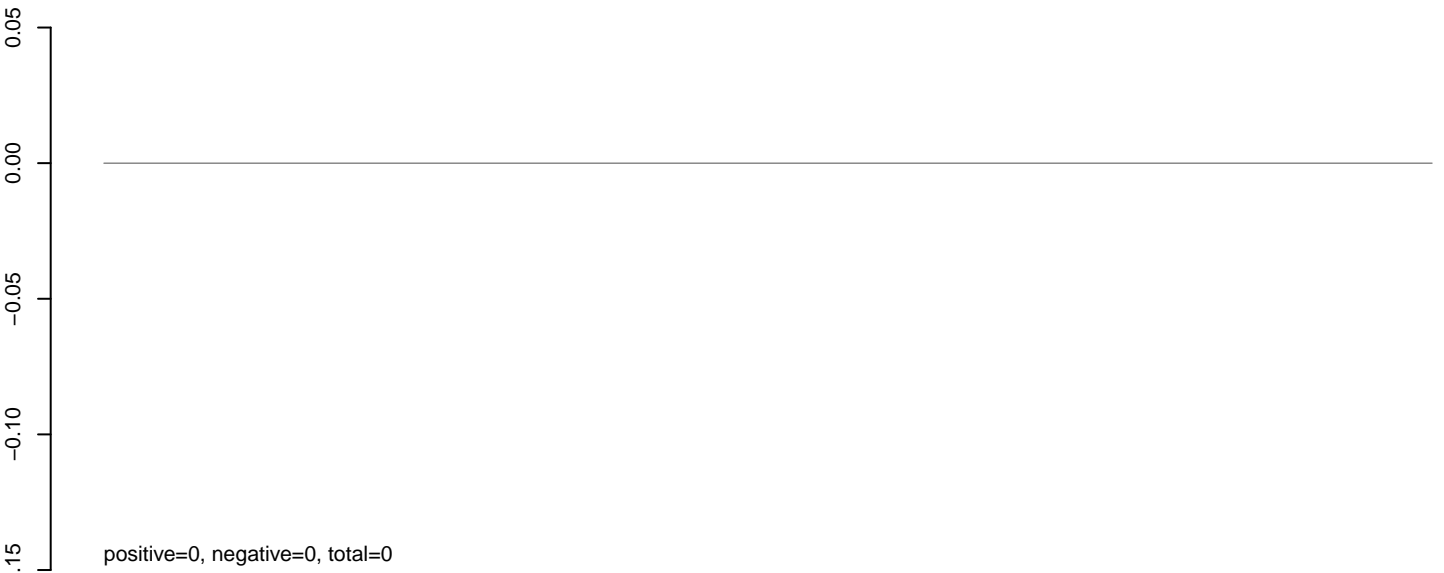
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

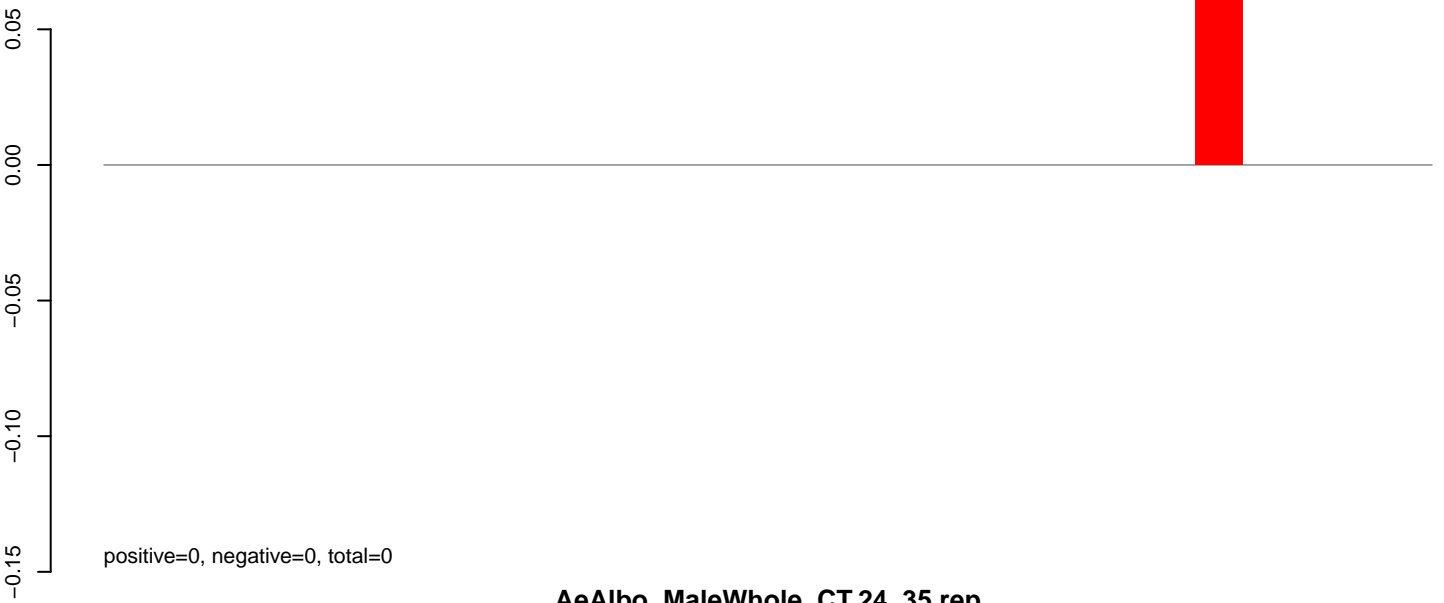


**AeAlbo\_MaleWhole\_CT.rep**

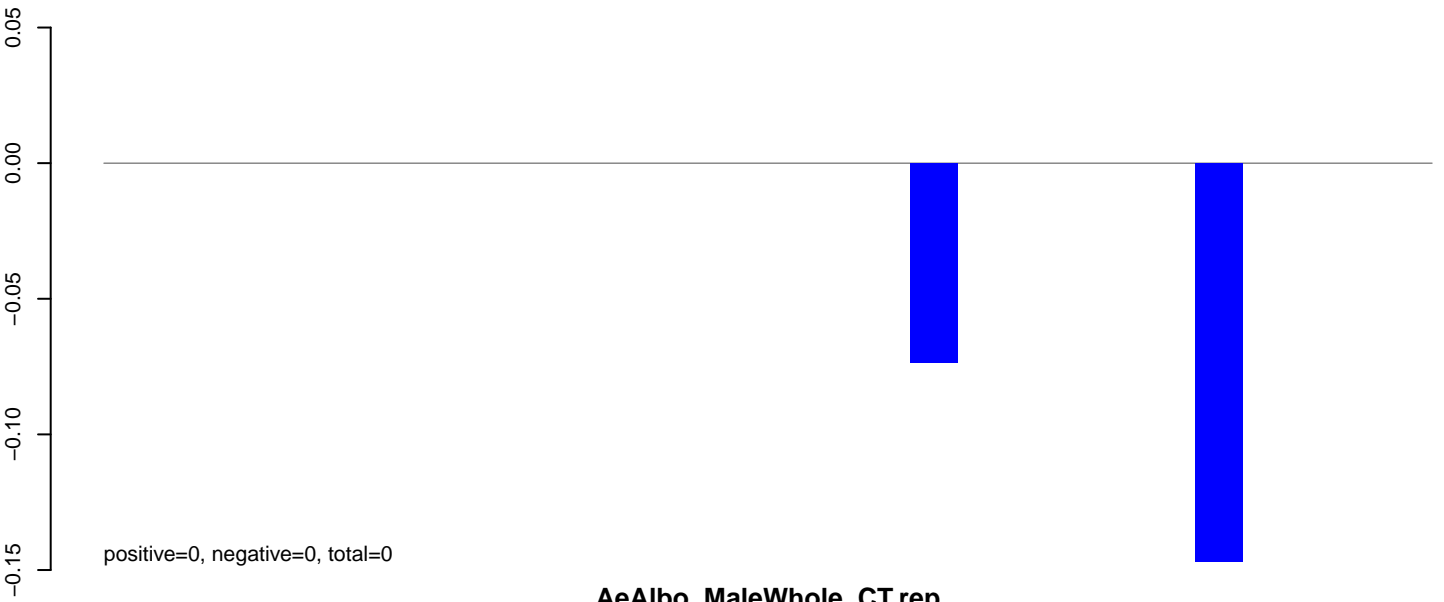




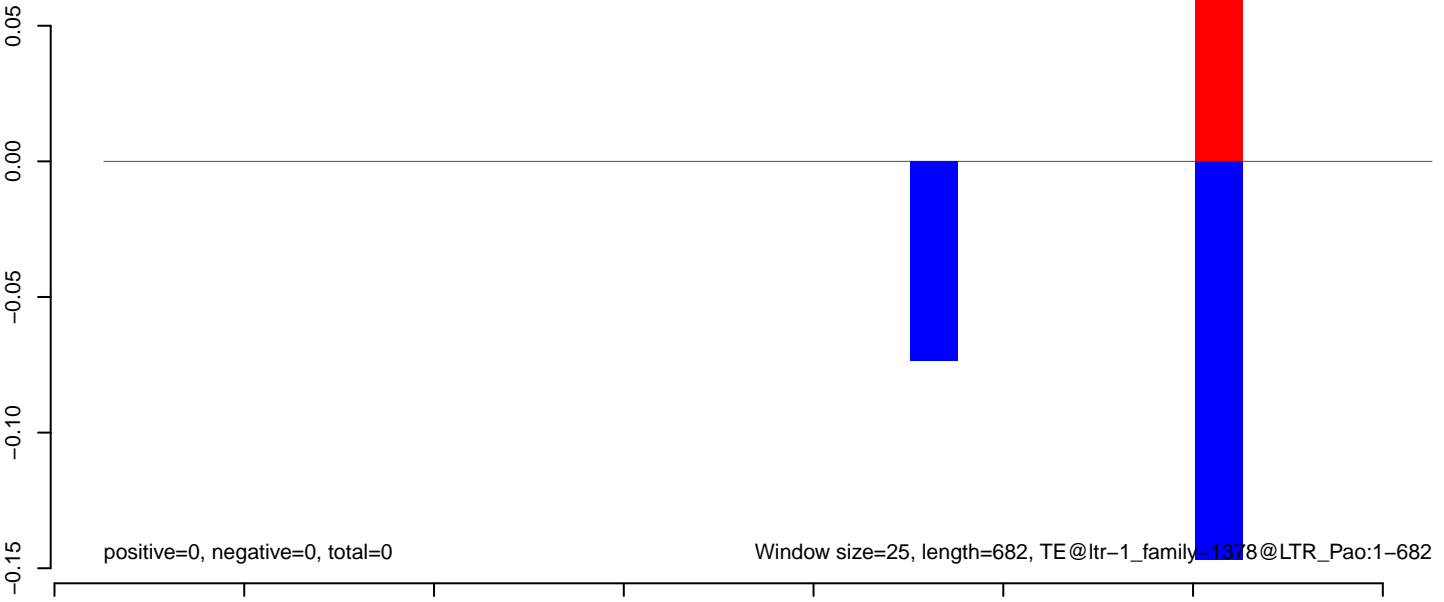
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



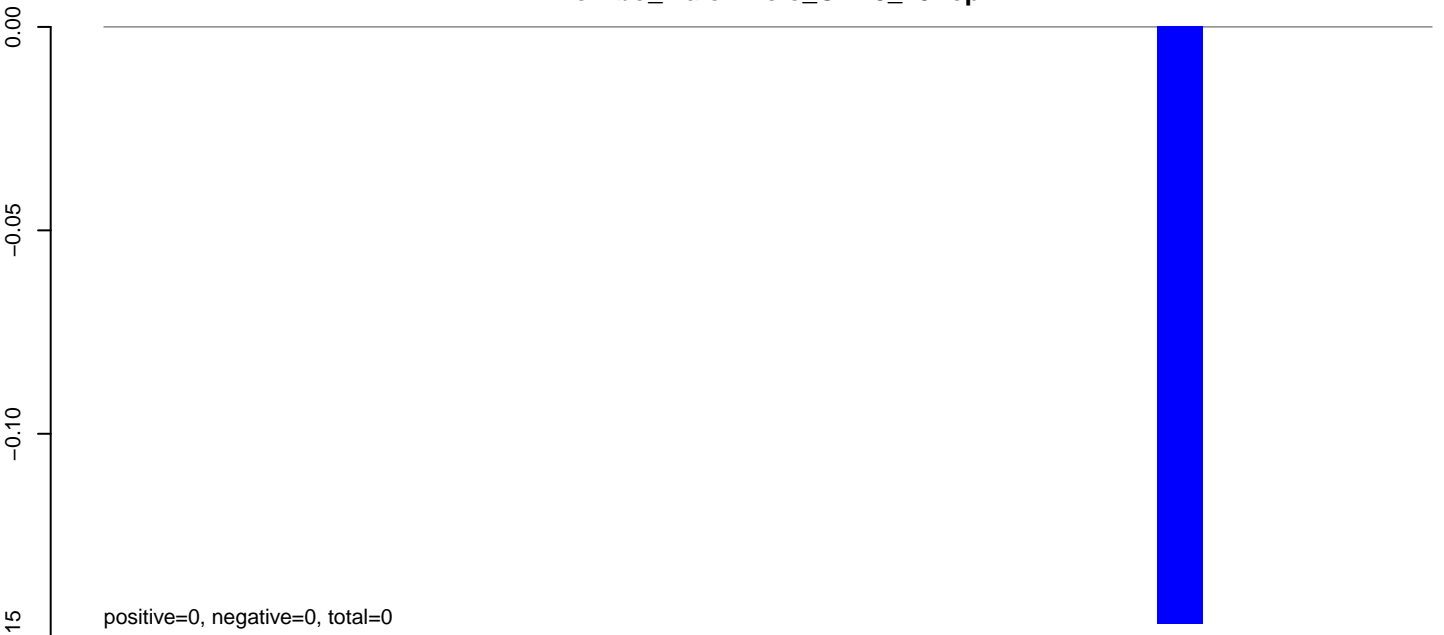
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



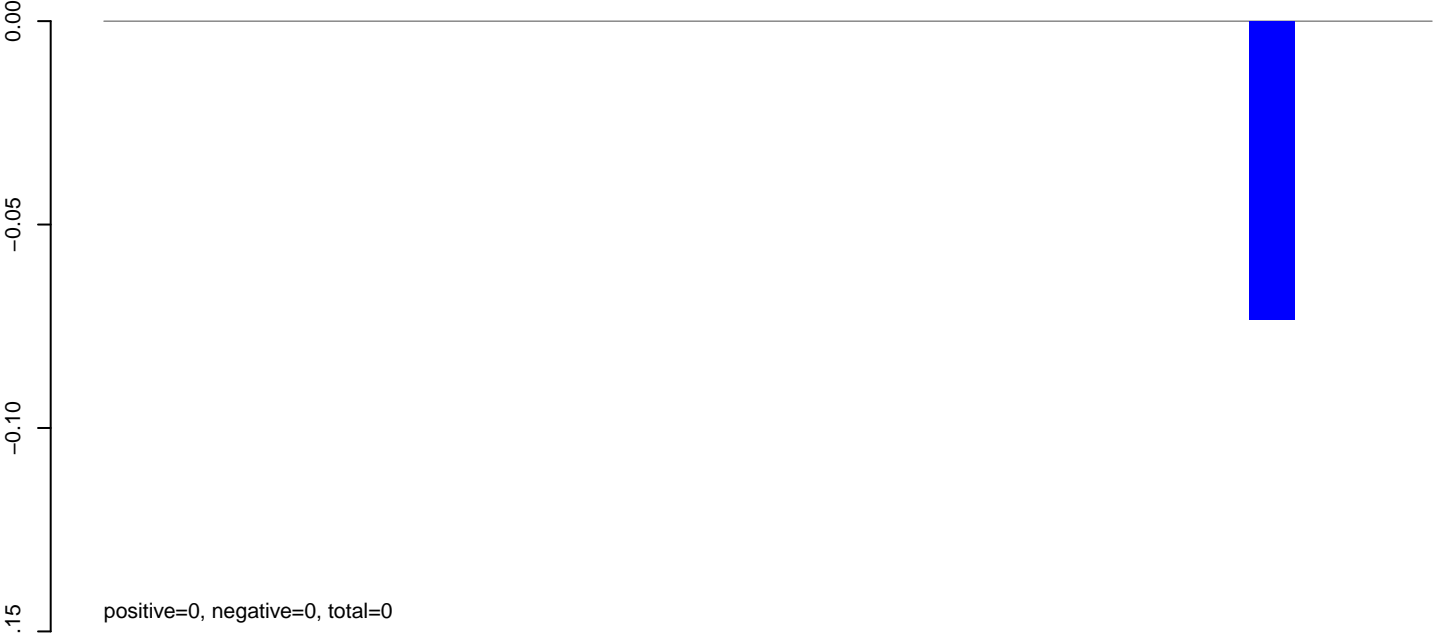
**AeAlbo\_MaleWhole\_CT.rep**



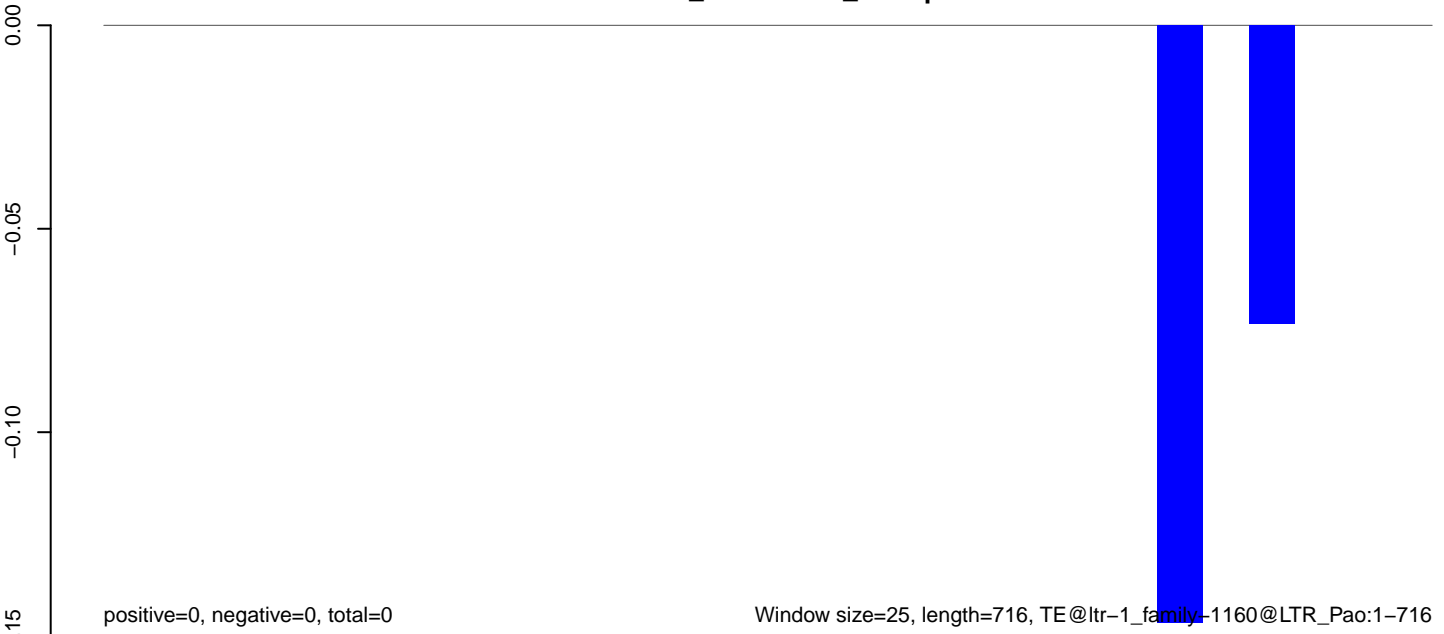
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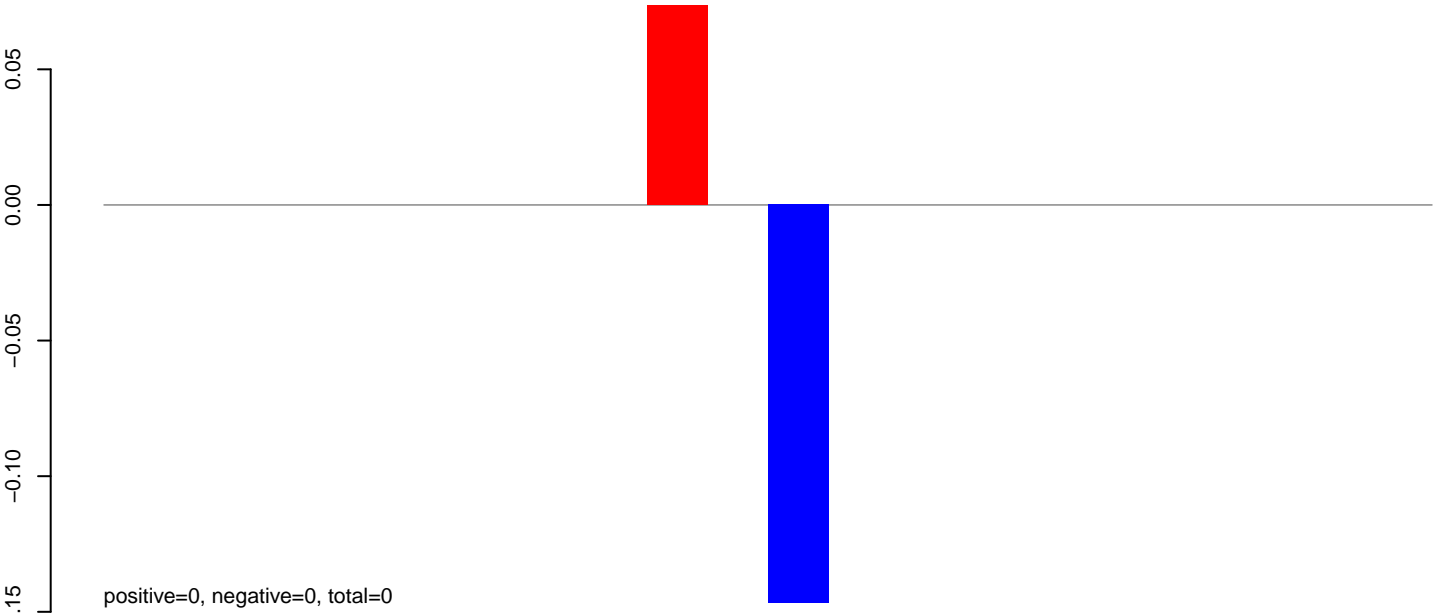
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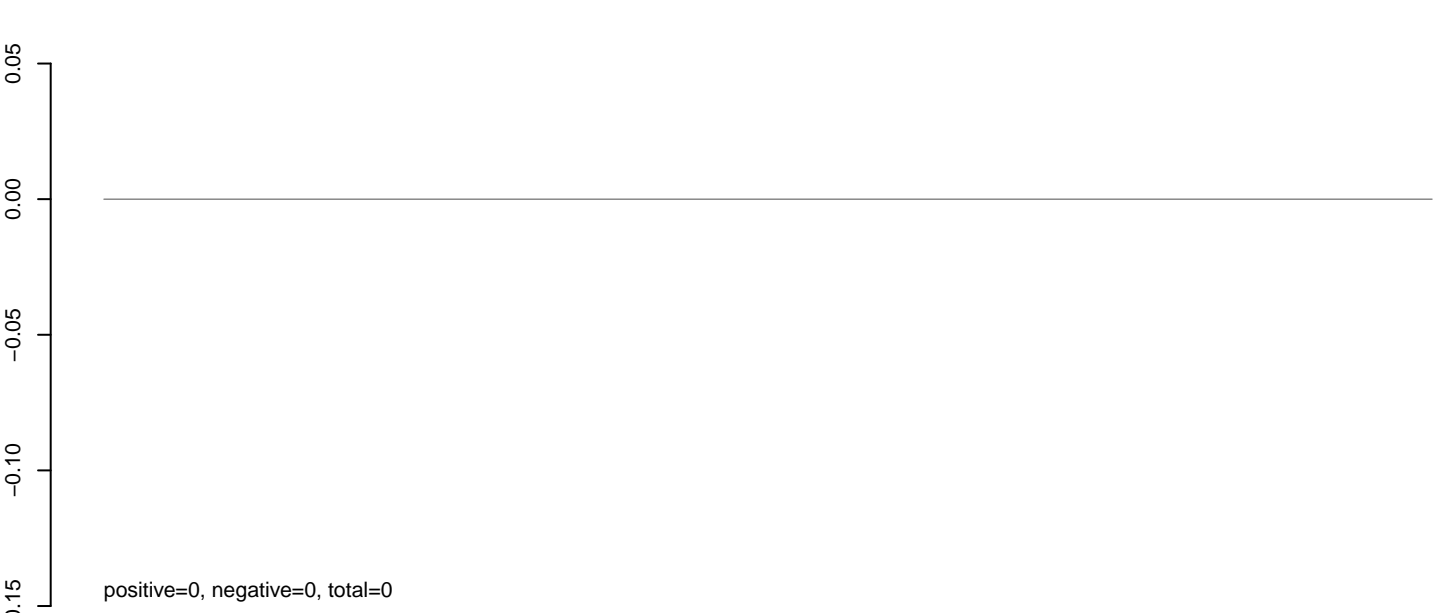
**AeAlbo\_MaleWhole\_CT.rep**



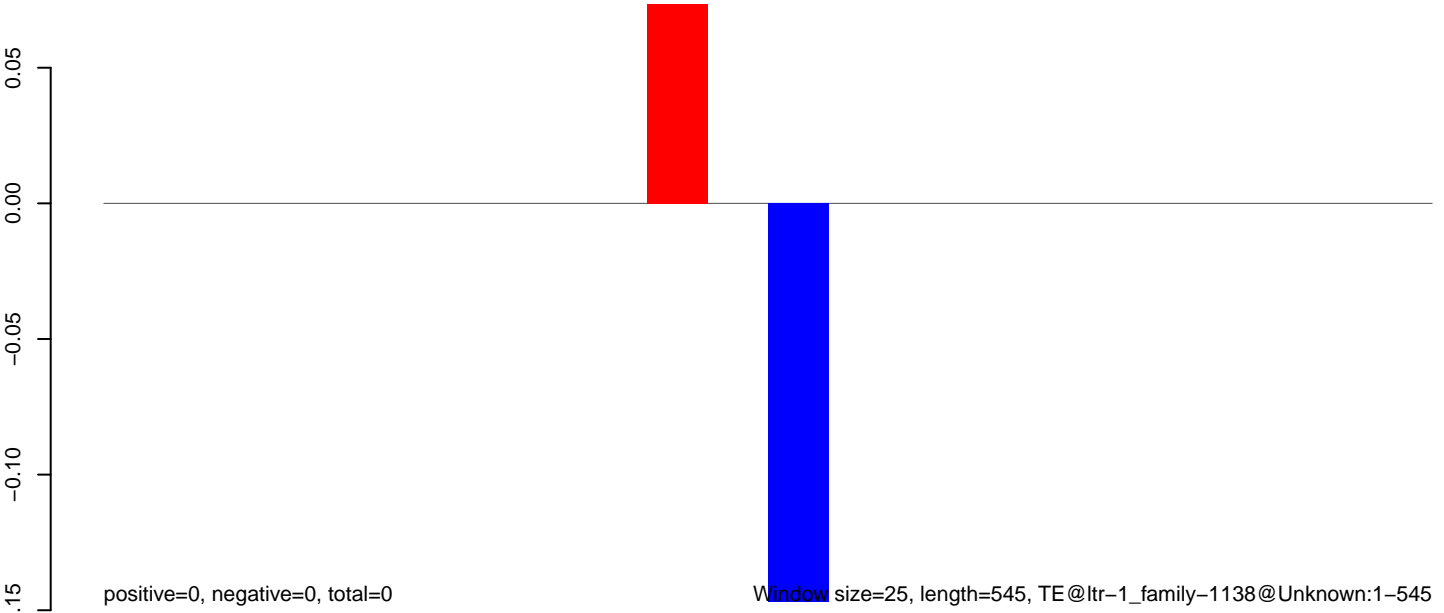
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



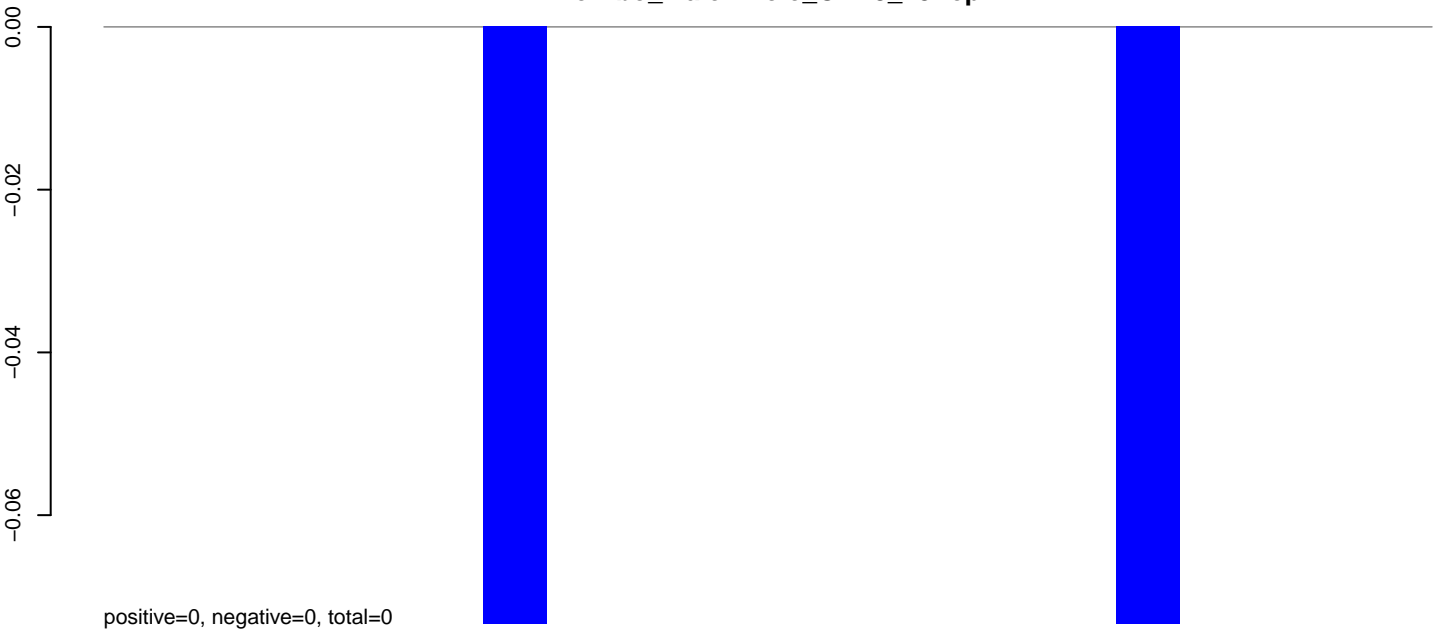
**AeAlbo\_MaleWhole\_CT.rep**



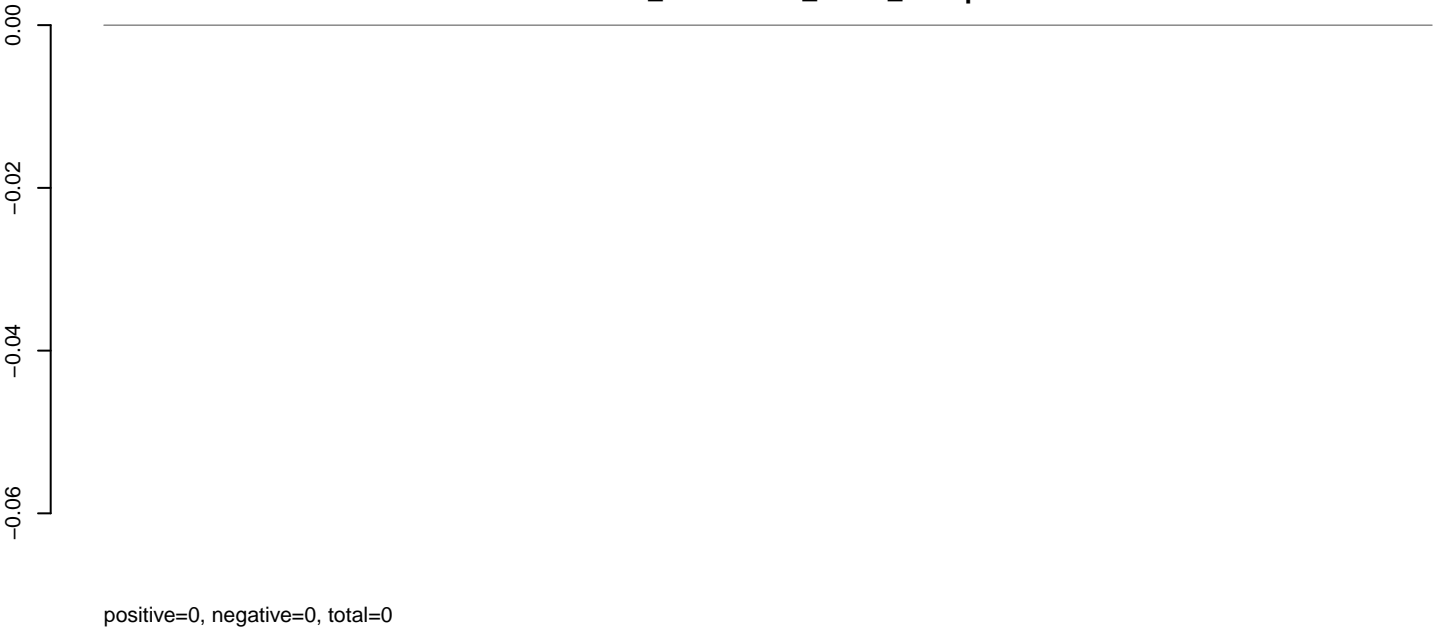
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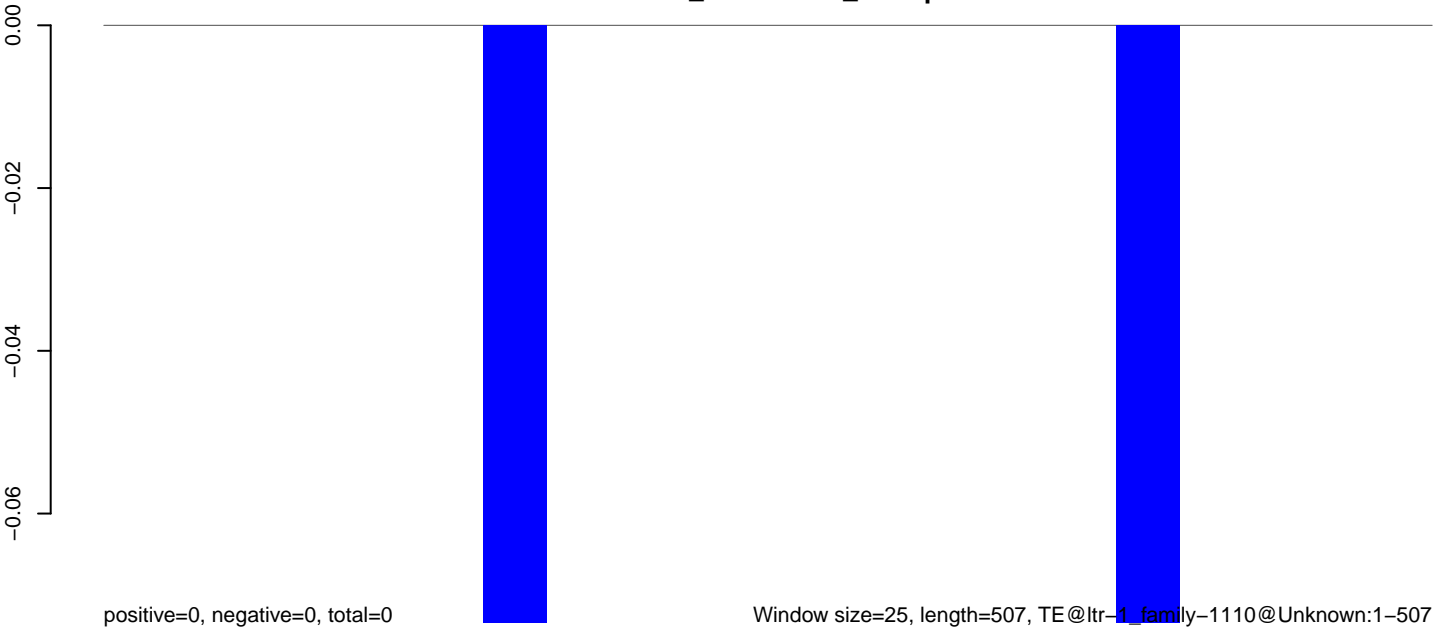
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

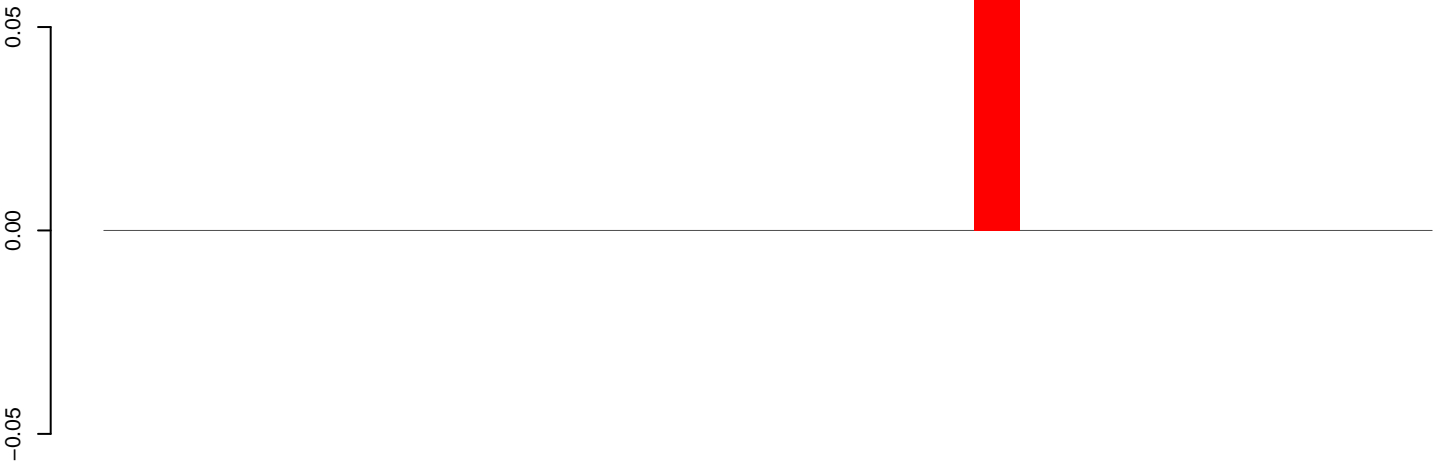


**AeAlbo\_MaleWhole\_CT.rep**



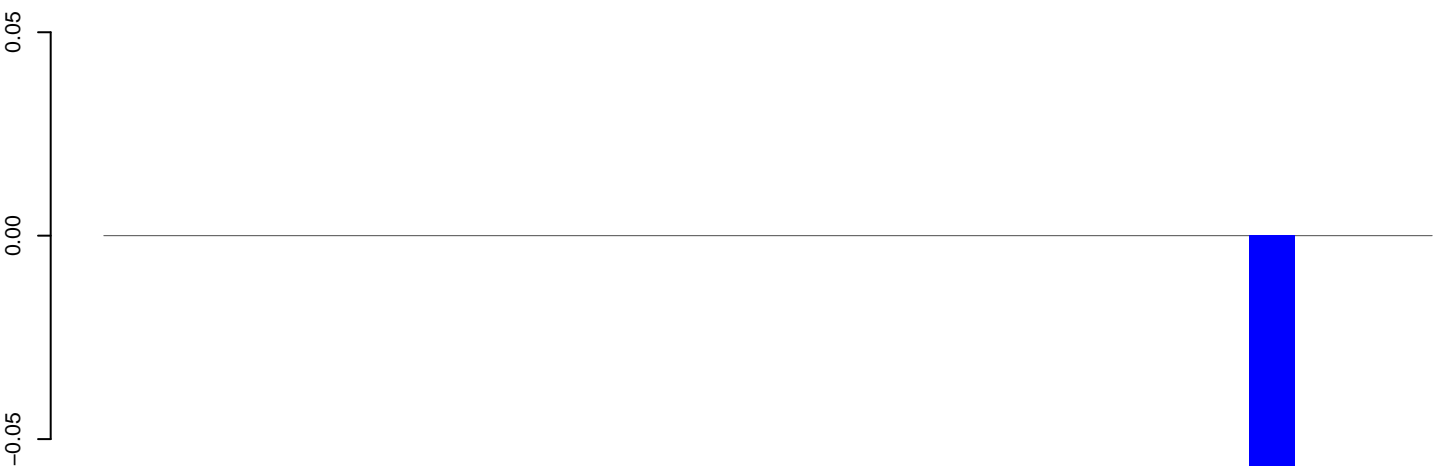
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



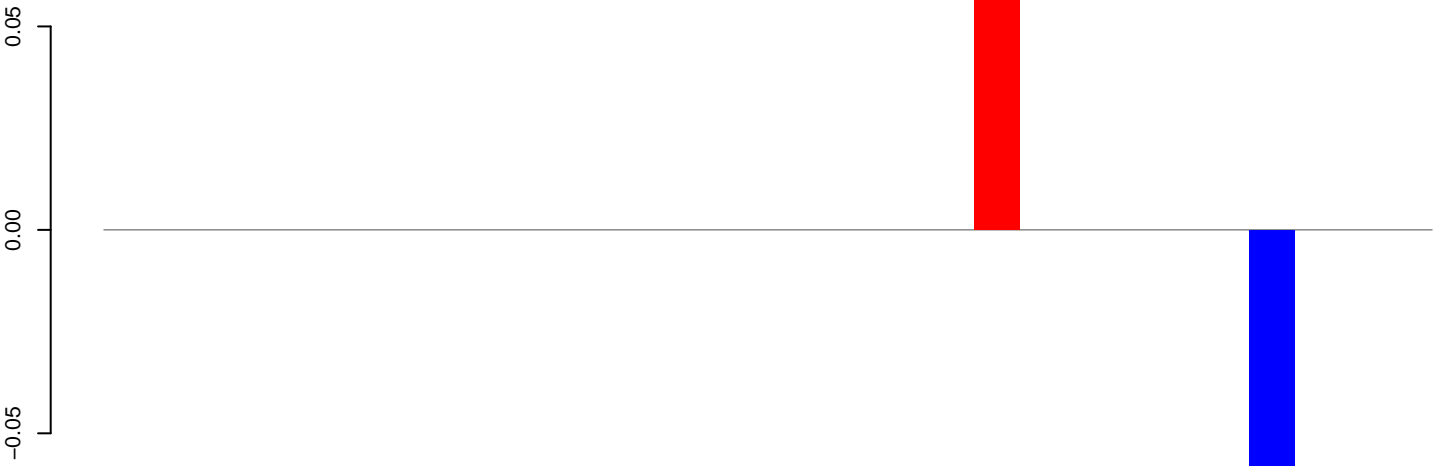
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



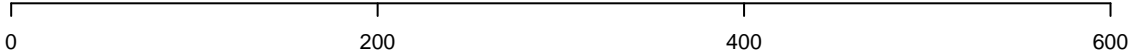
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**AeAlbo\_MaleWhole\_CT.rep**

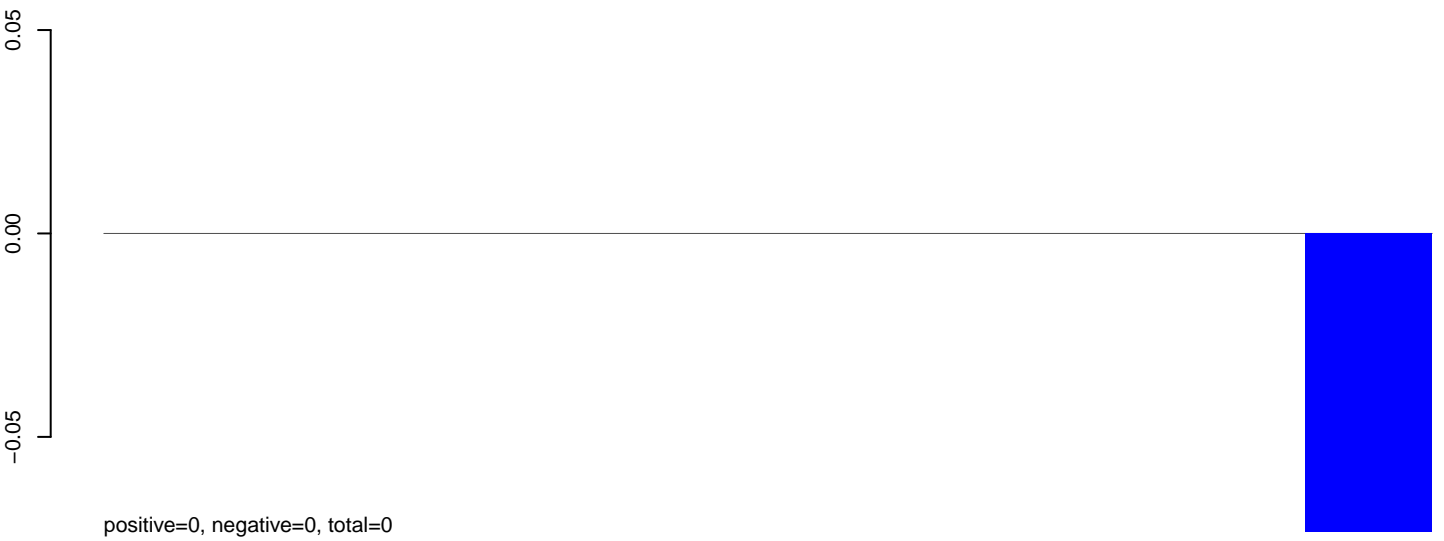


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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



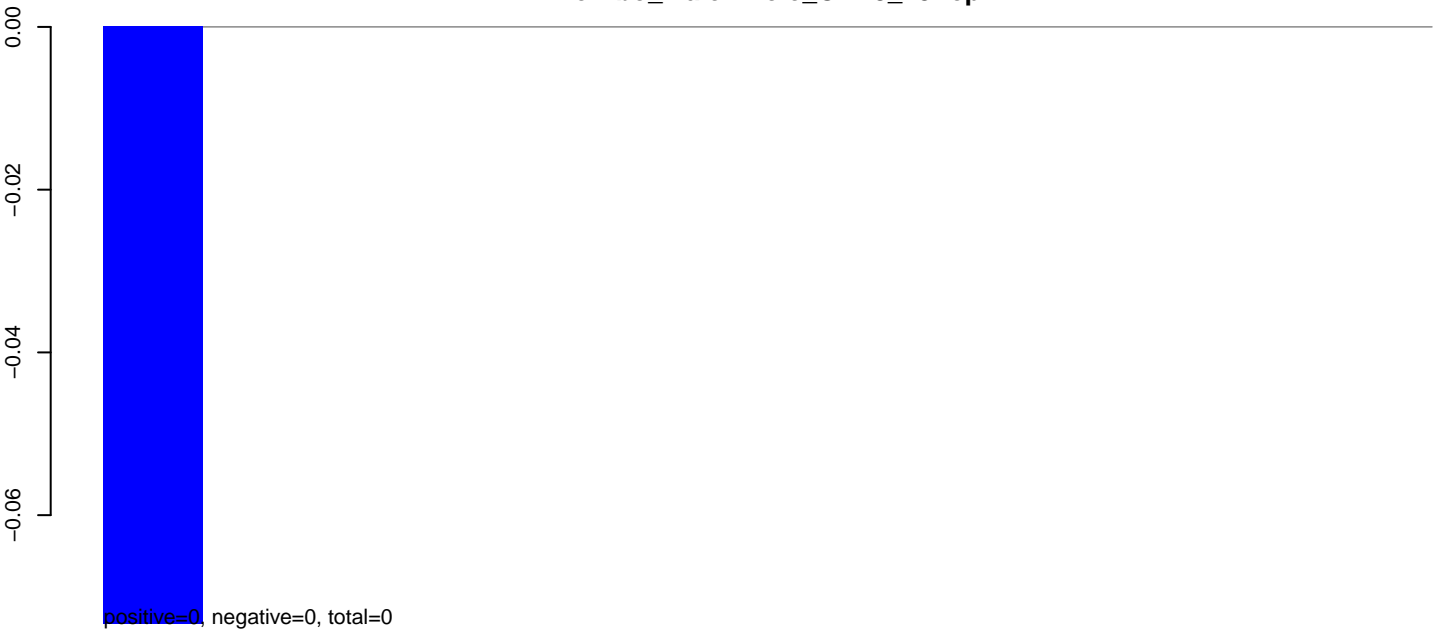
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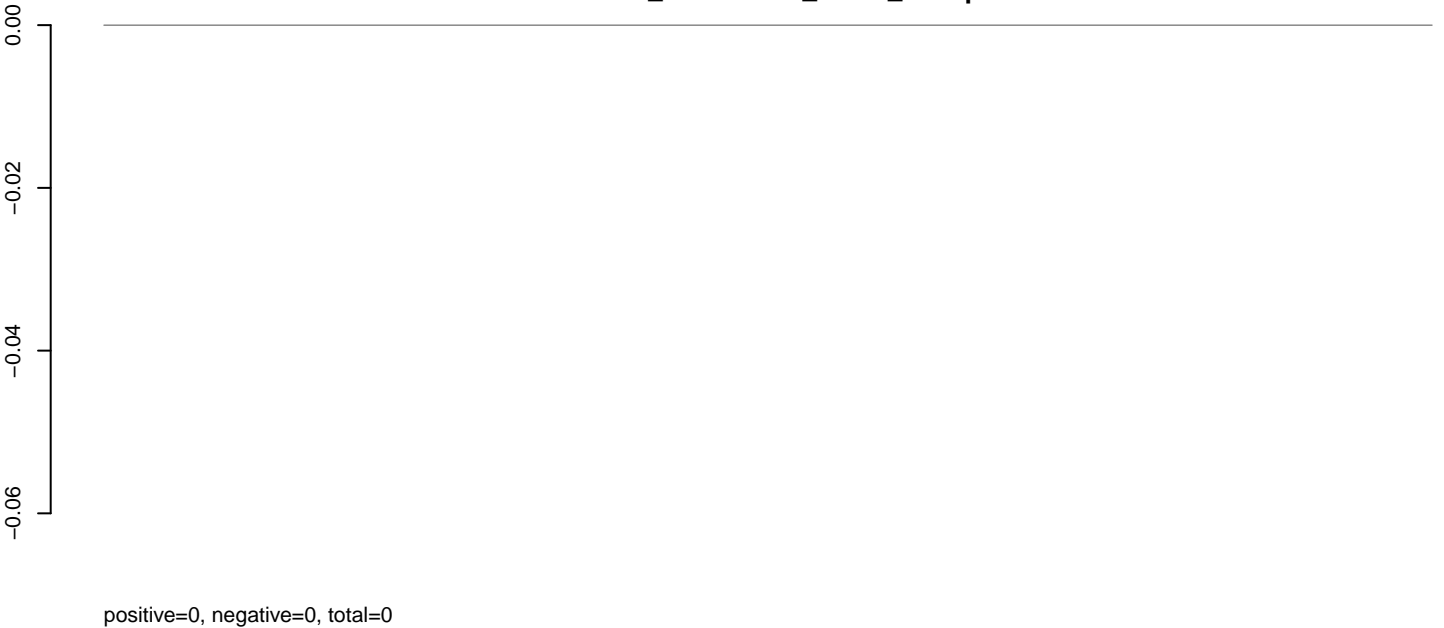
**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



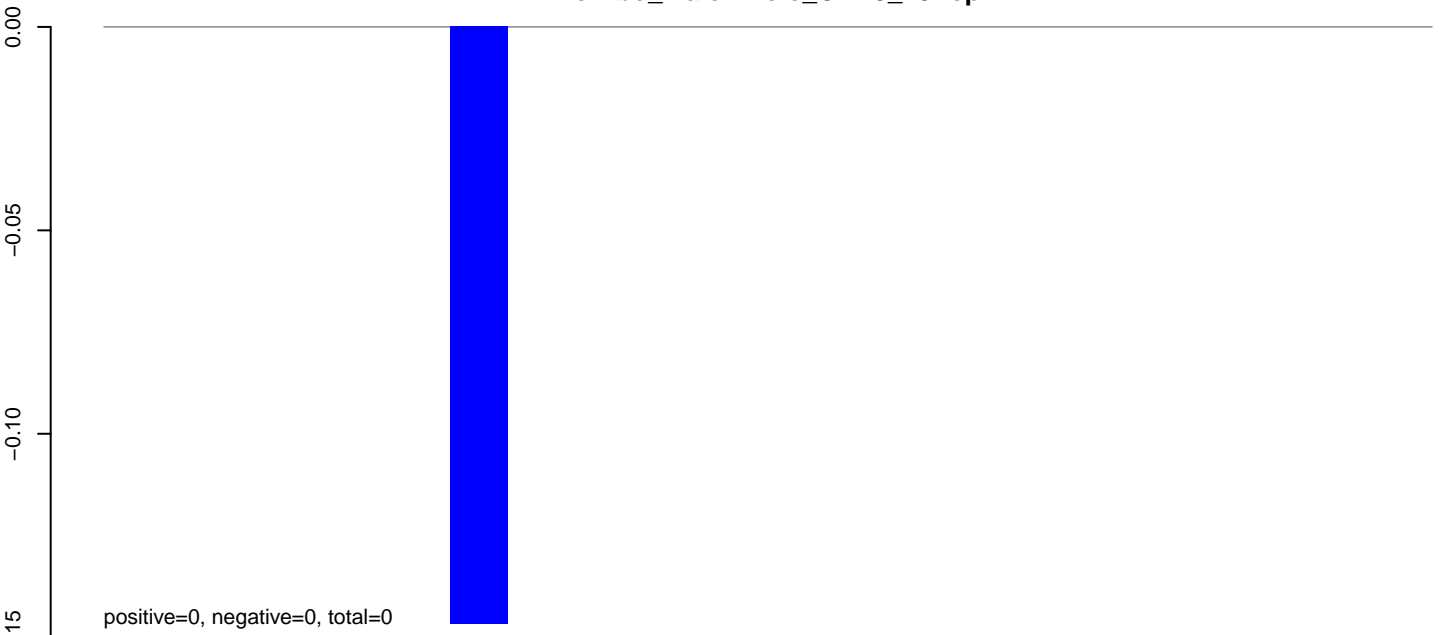
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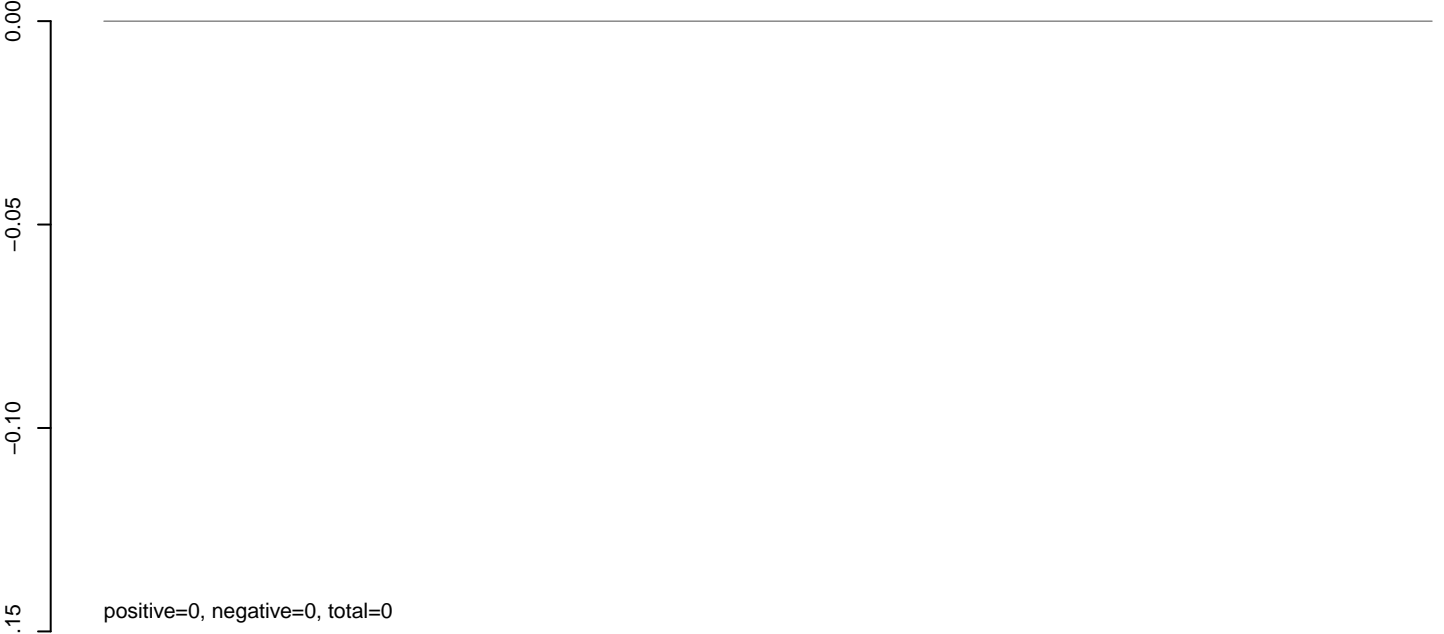
**AeAlbo\_MaleWhole\_CT.rep**



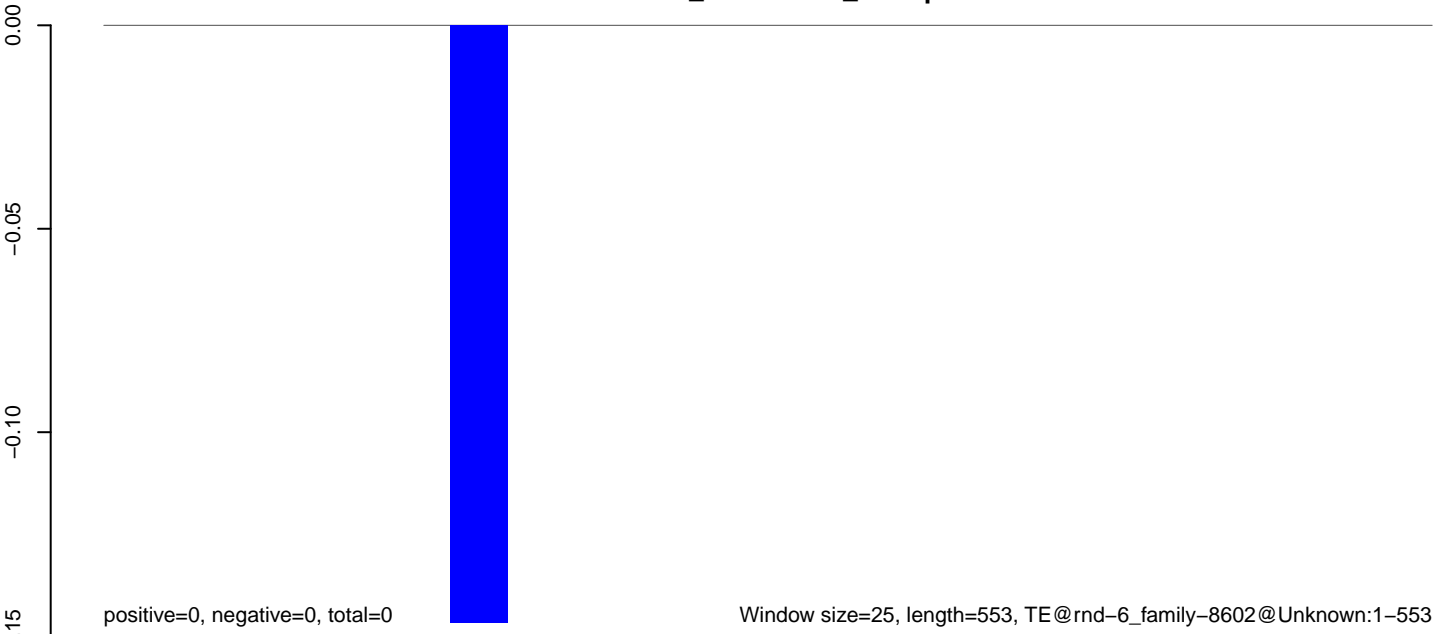
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

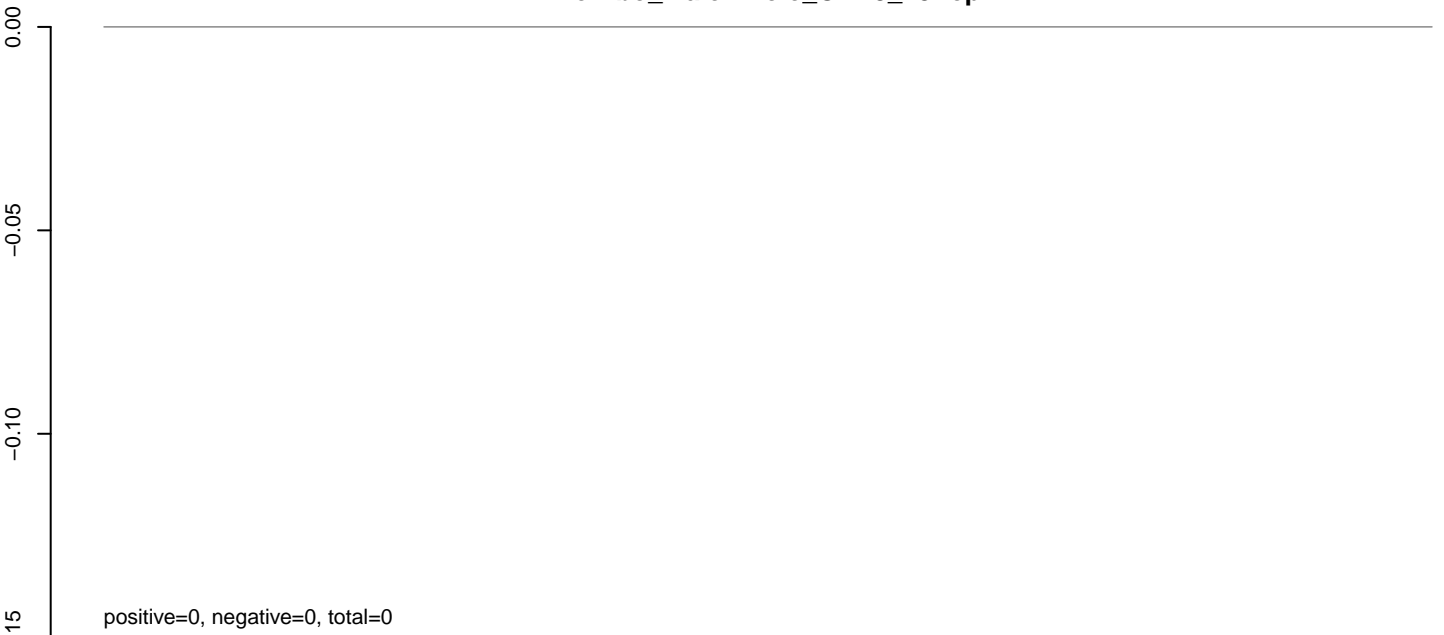


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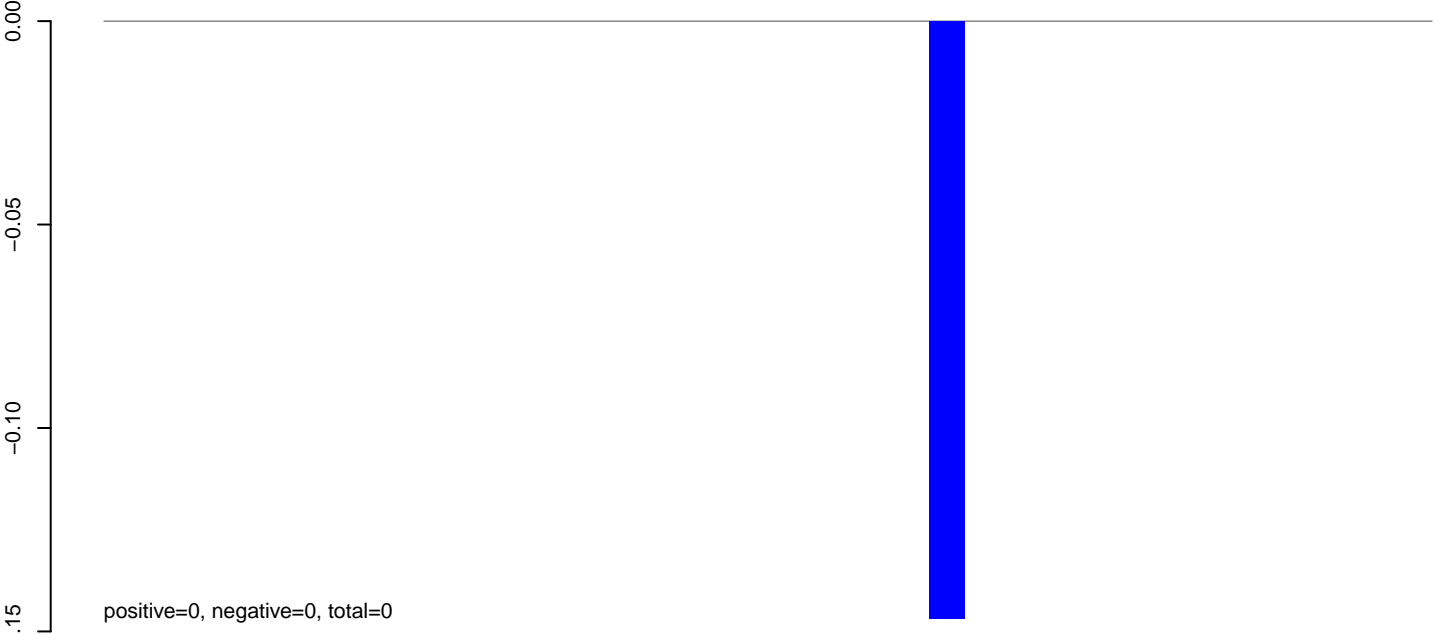




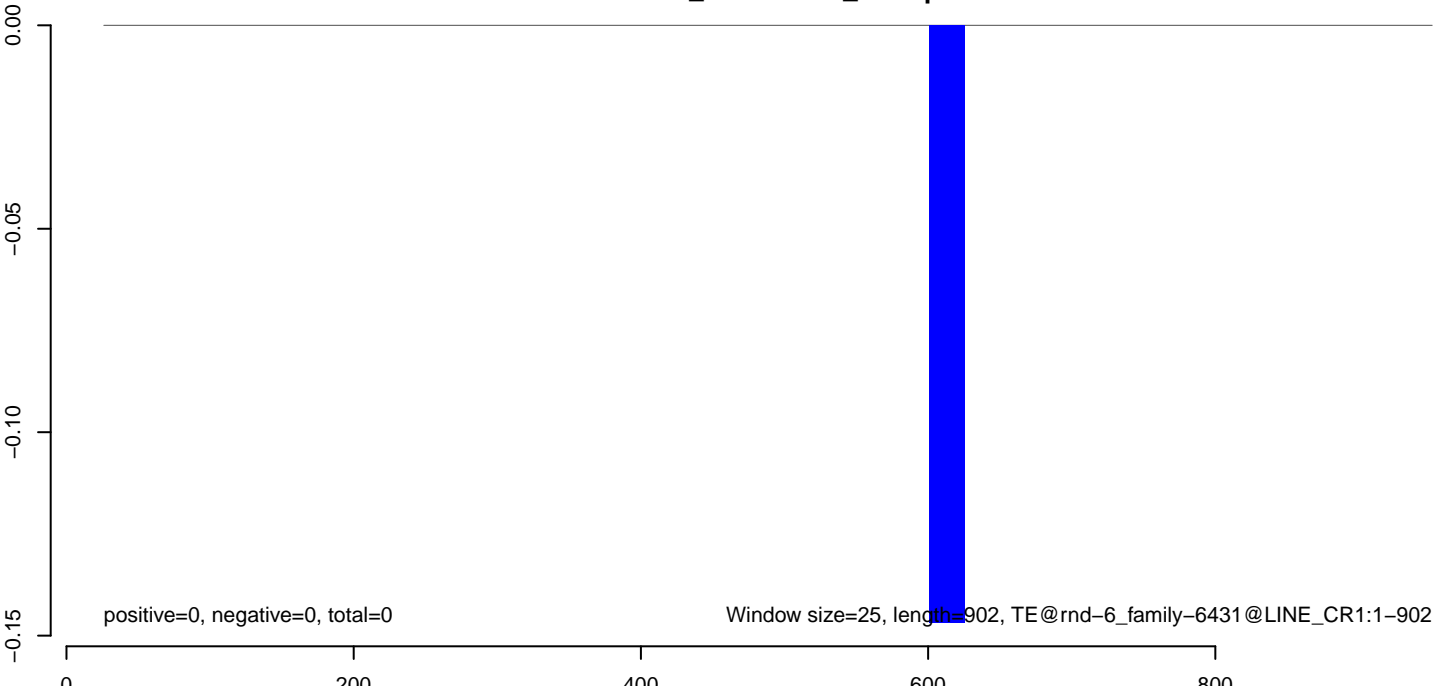
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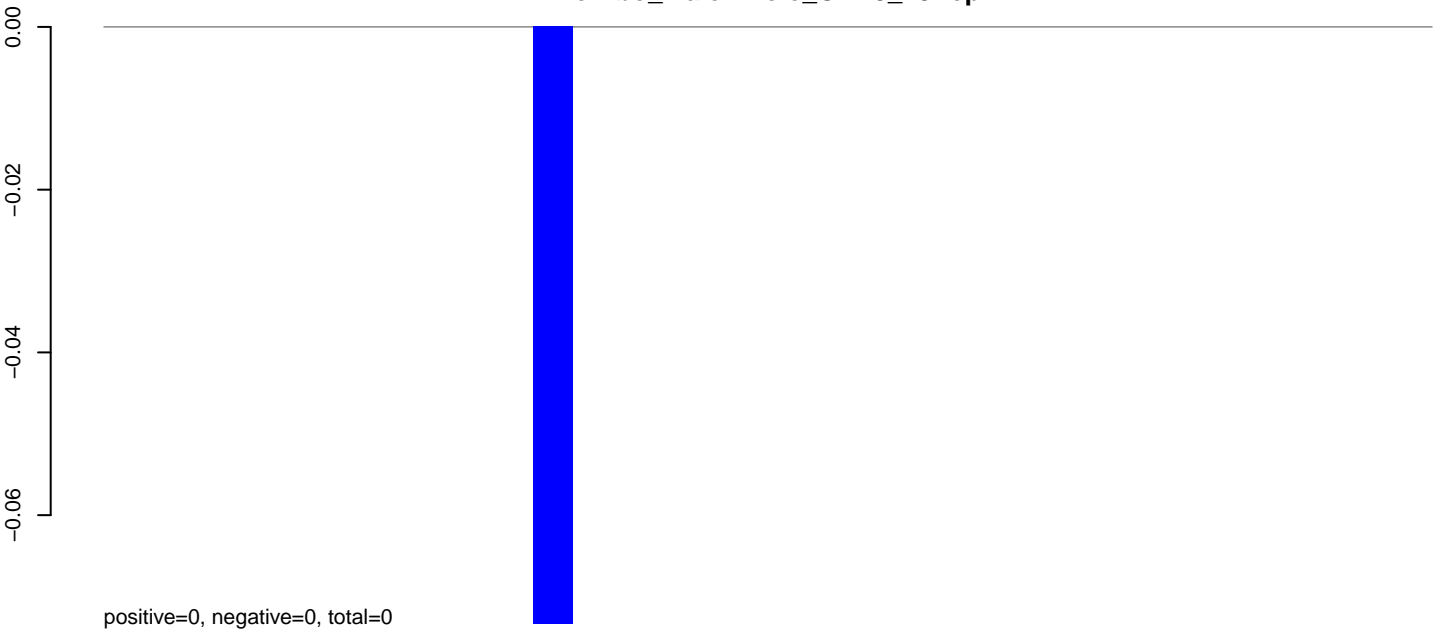
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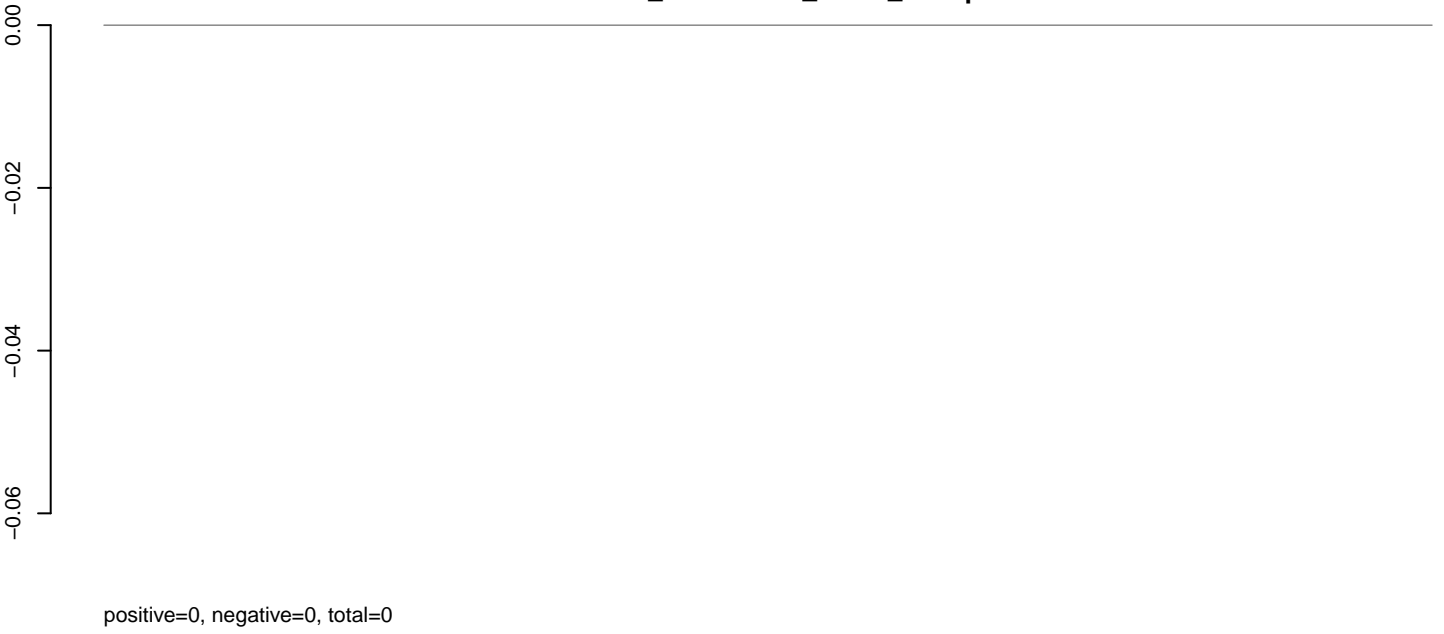
**AeAlbo\_MaleWhole\_CT.rep**



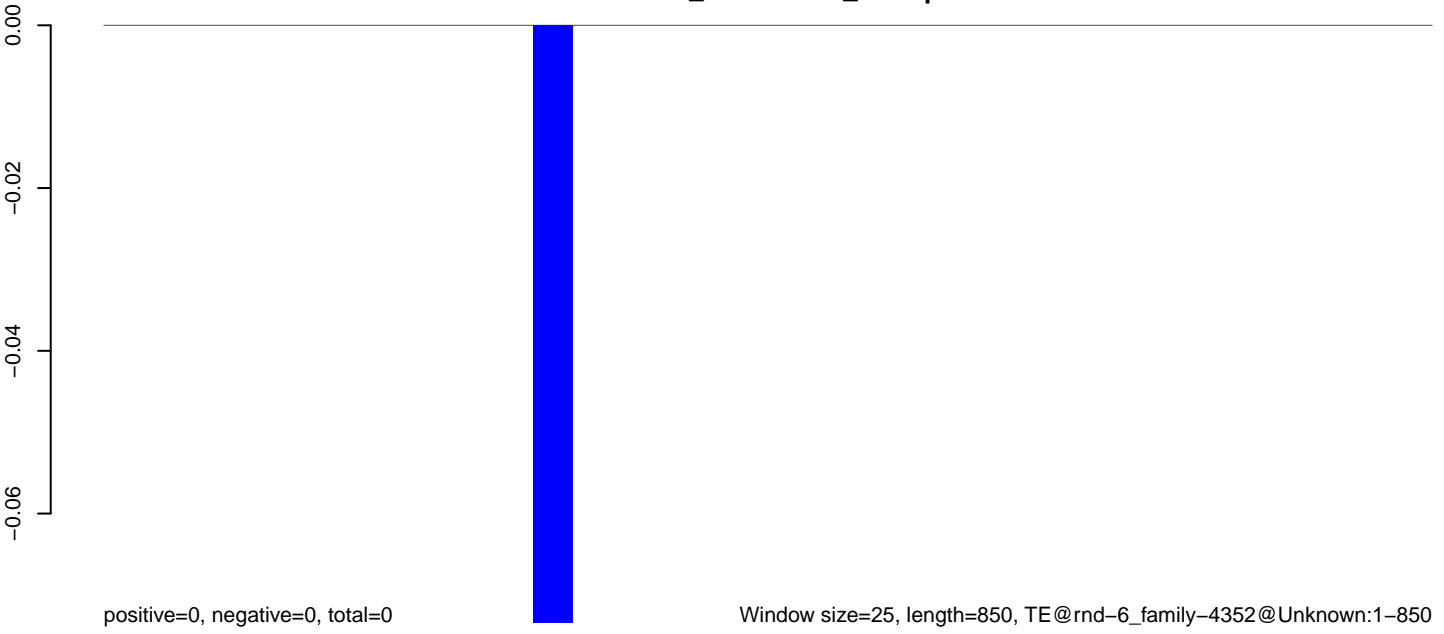
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



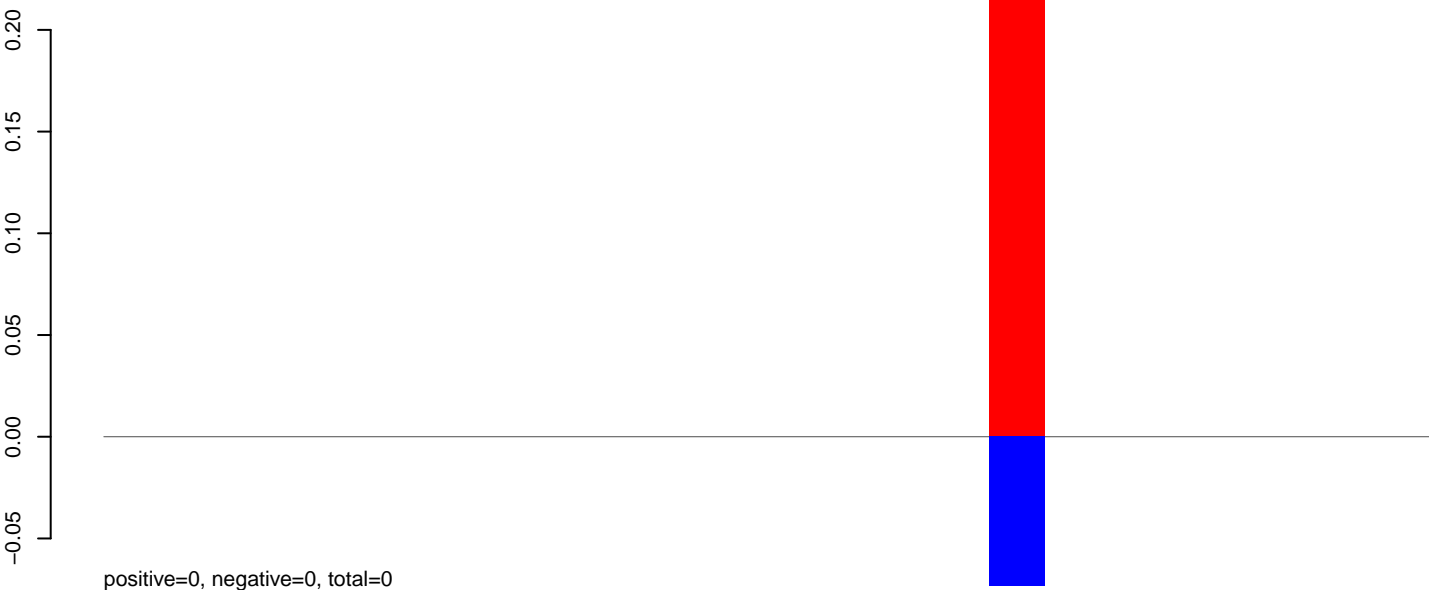
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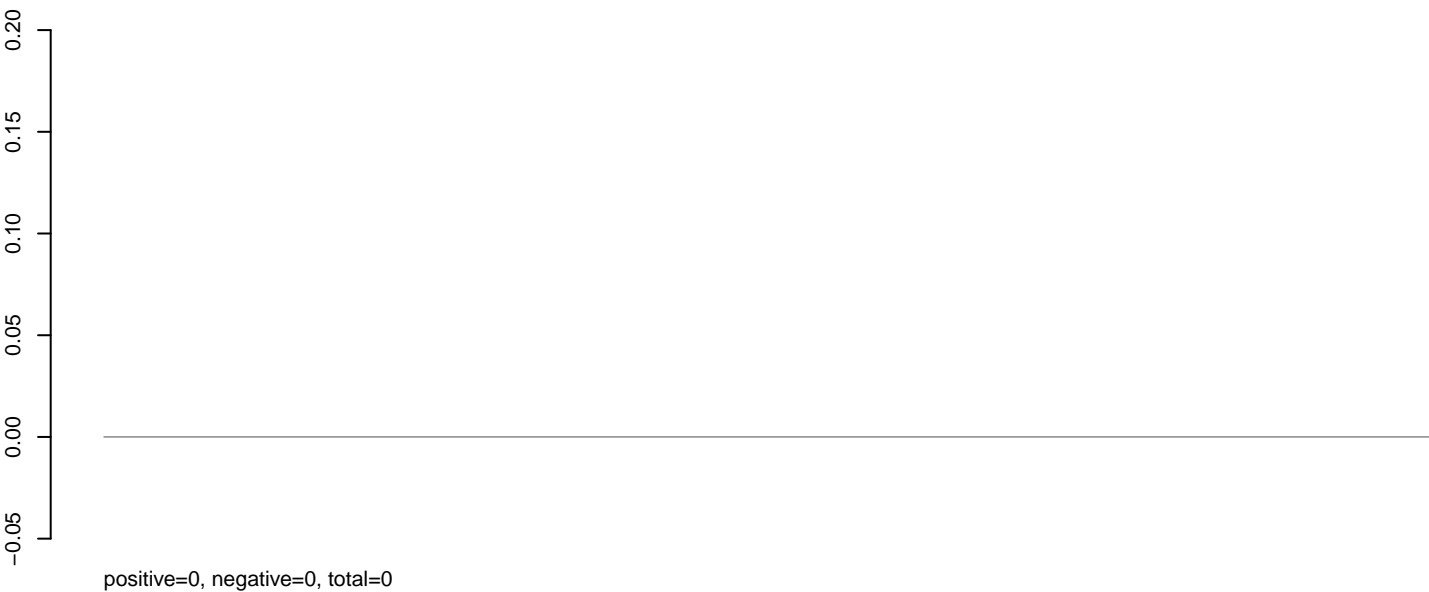
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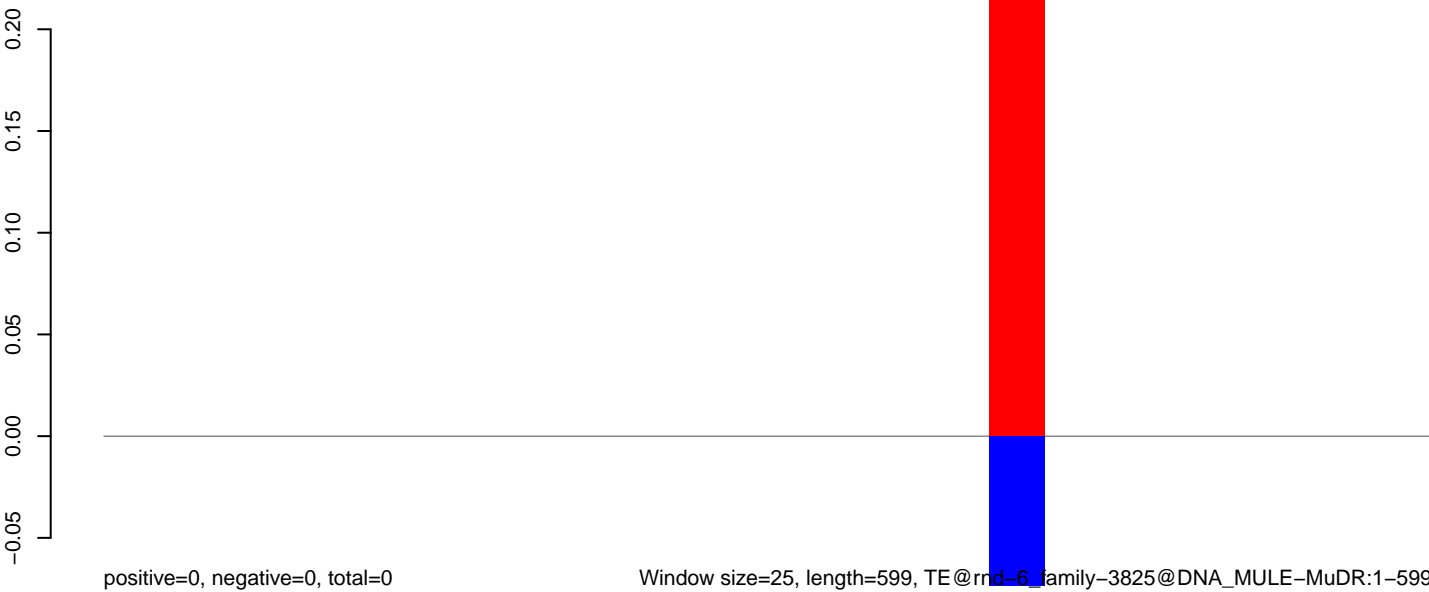
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



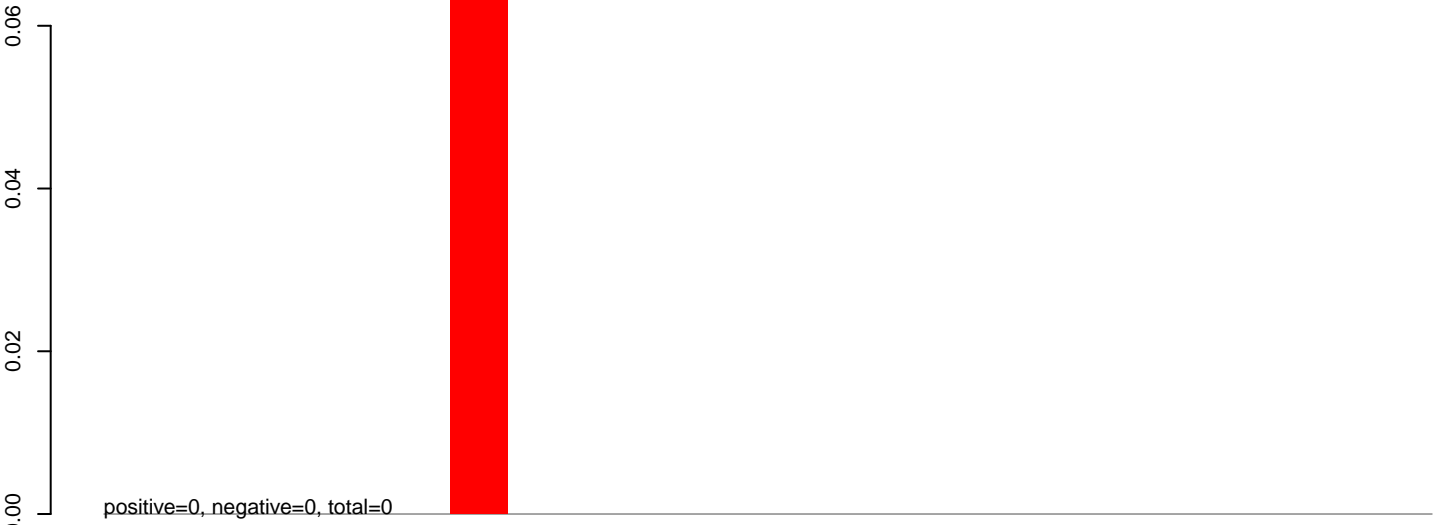
**AeAlbo\_MaleWhole\_CT.rep**



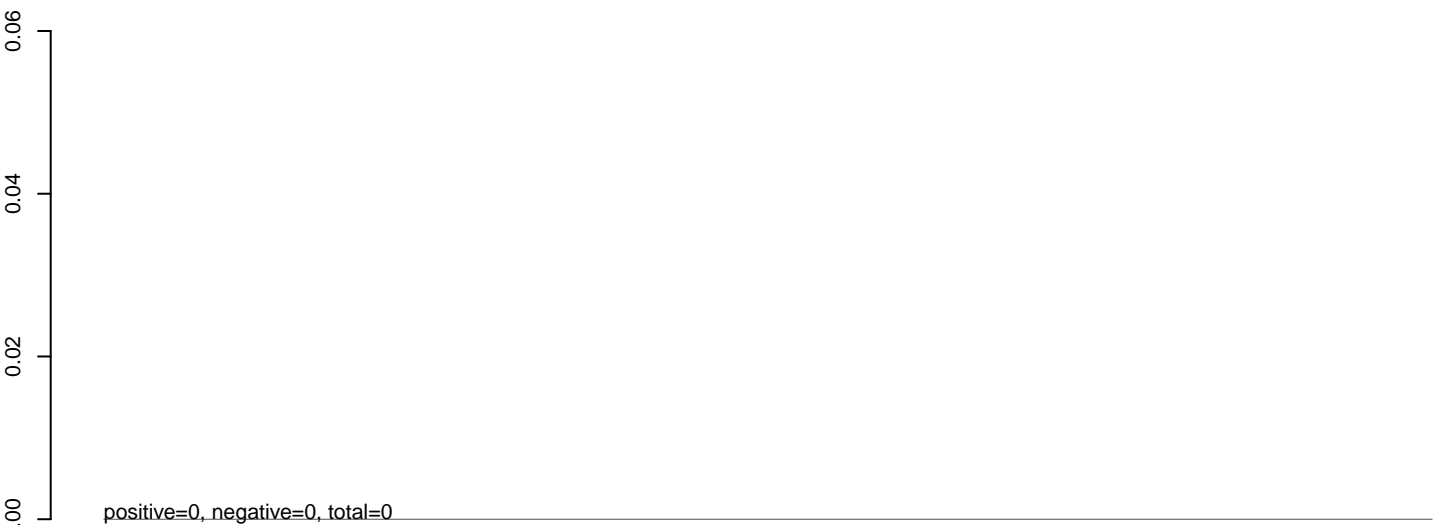
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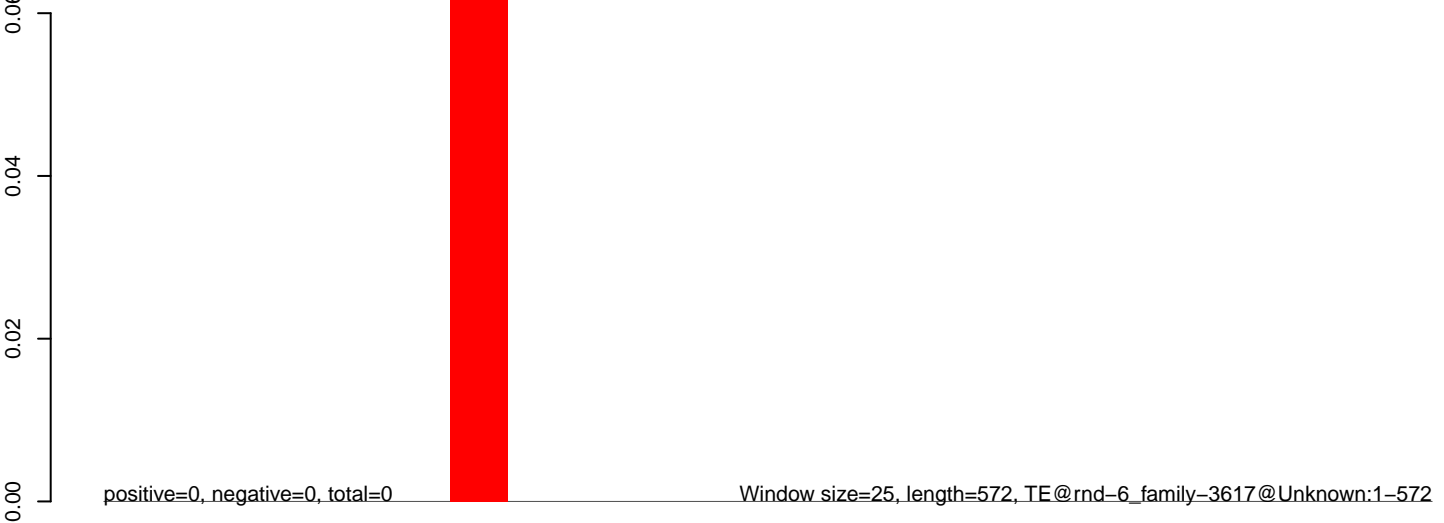
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

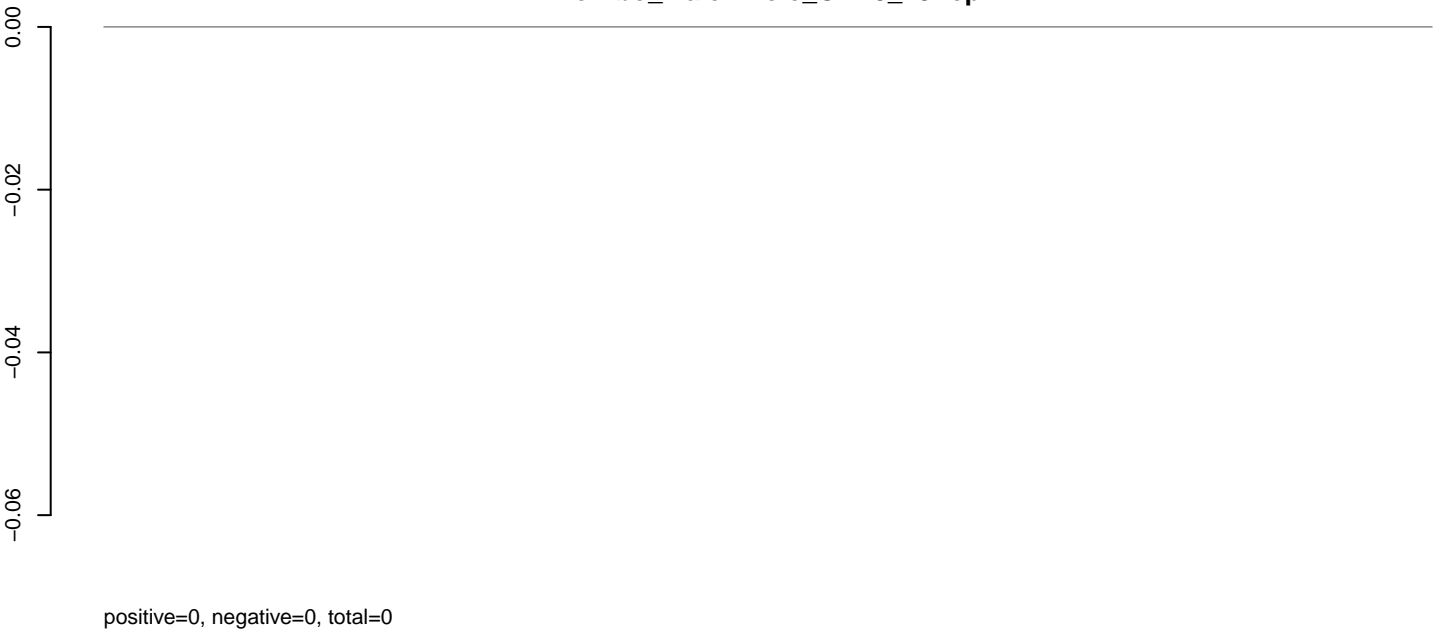


**AeAlbo\_MaleWhole\_CT.rep**

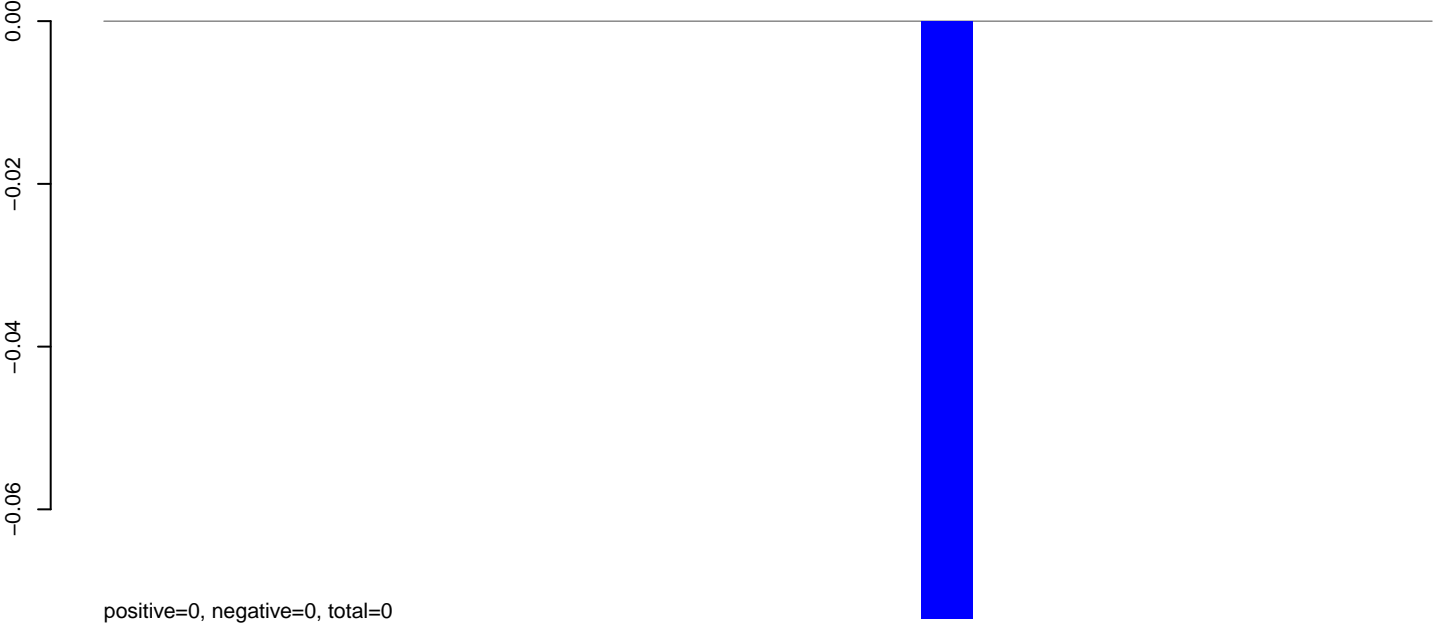


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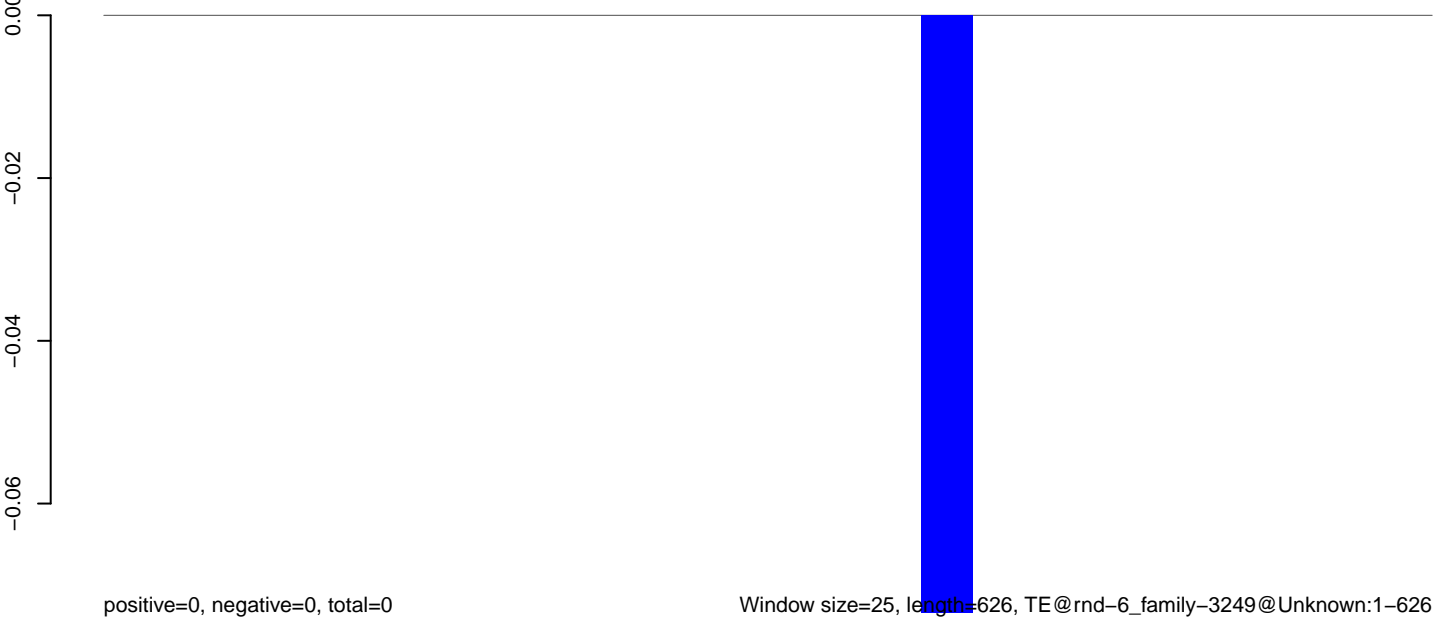
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



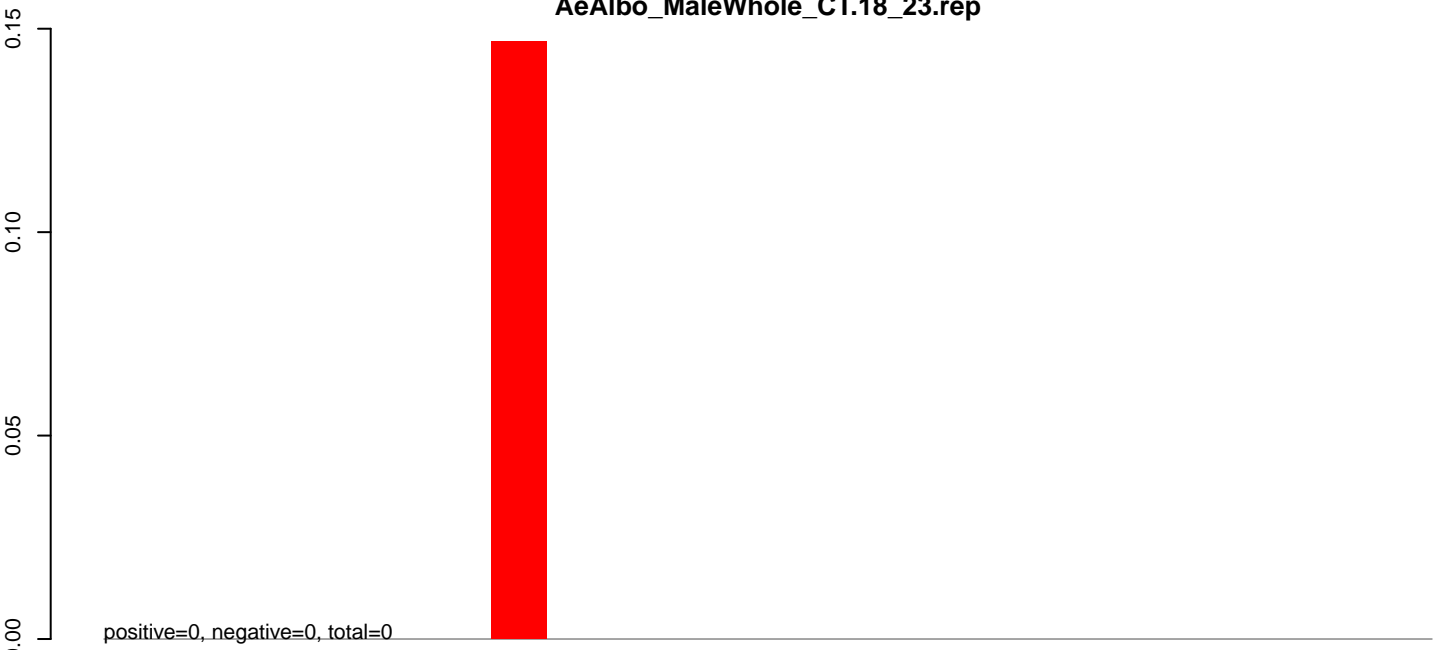
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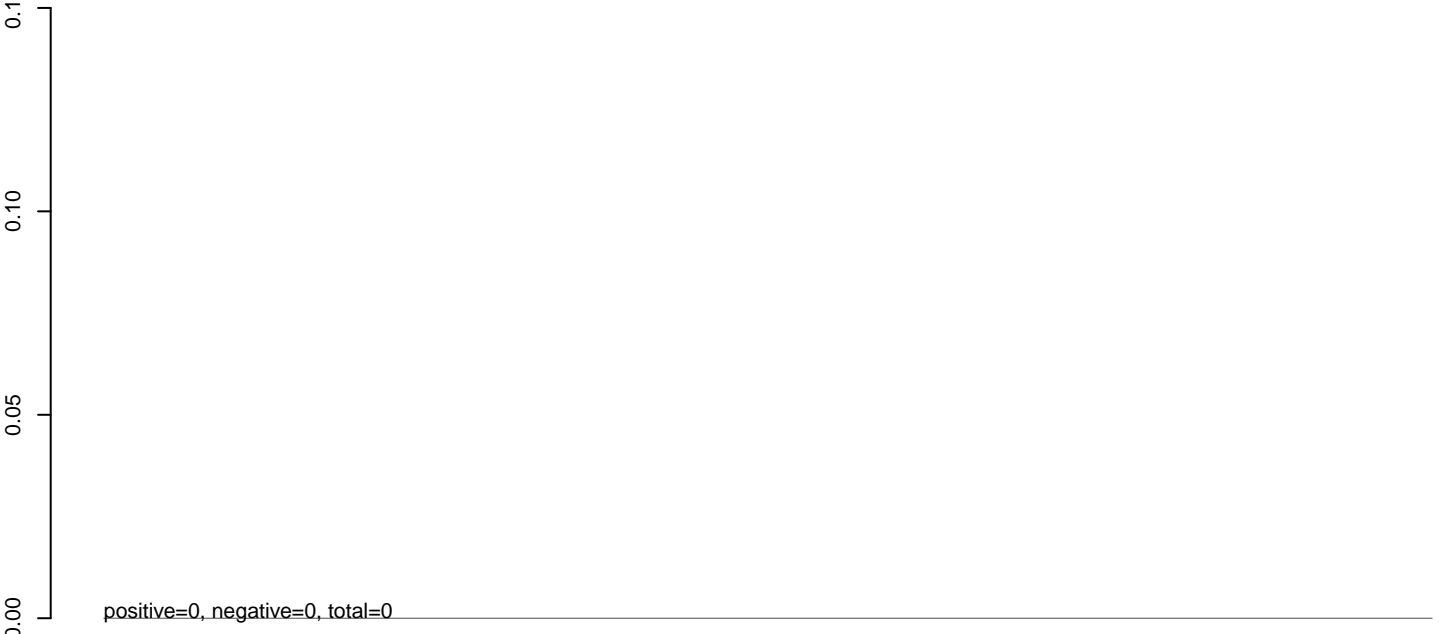
**AeAlbo\_MaleWhole\_CT.rep**



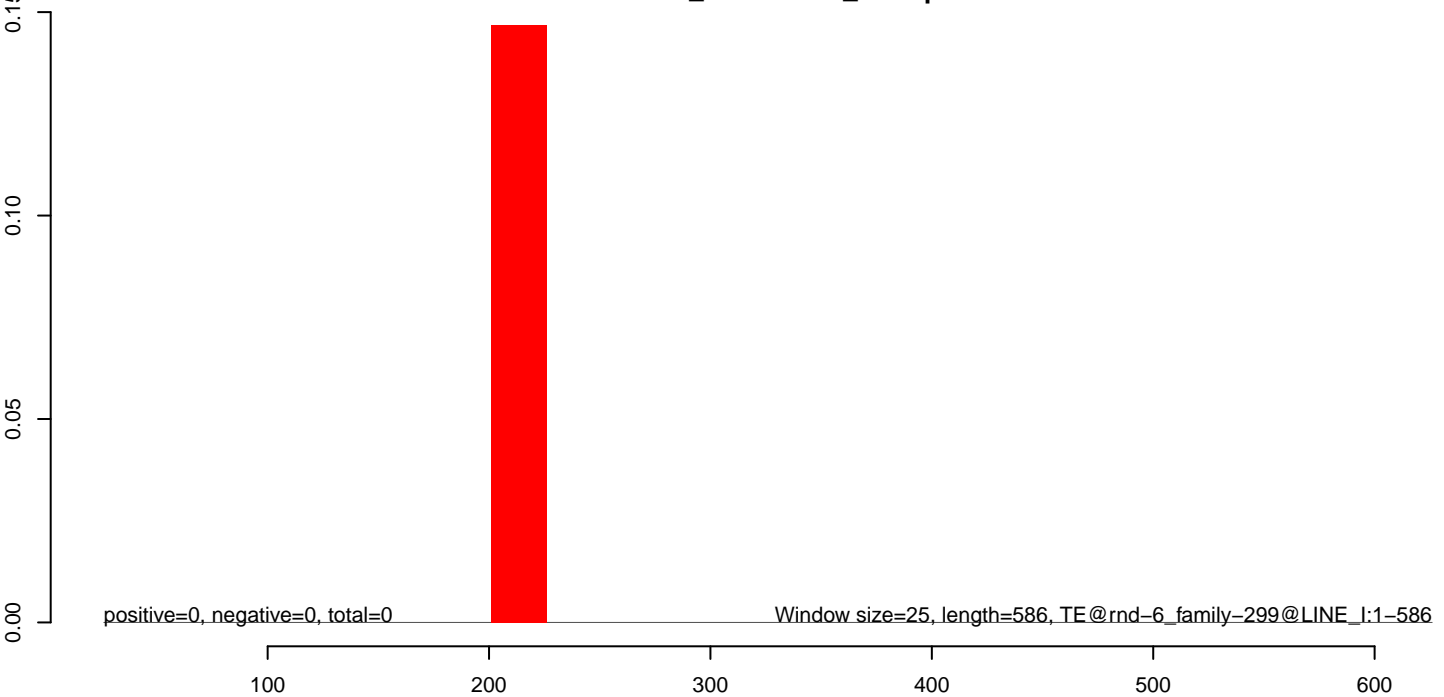
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



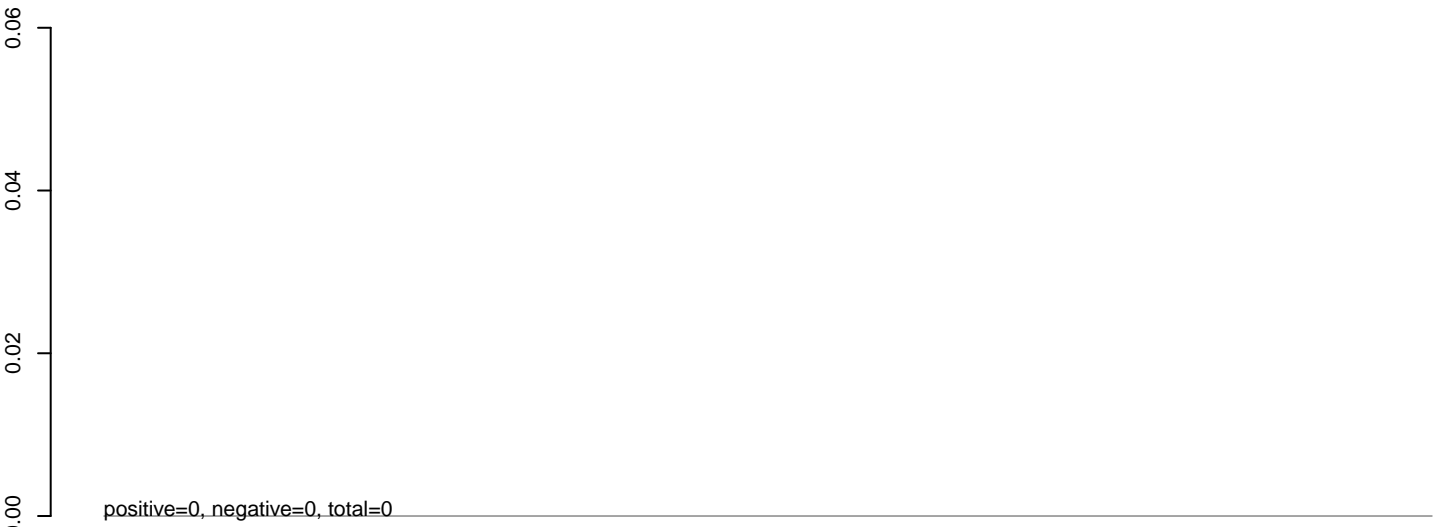
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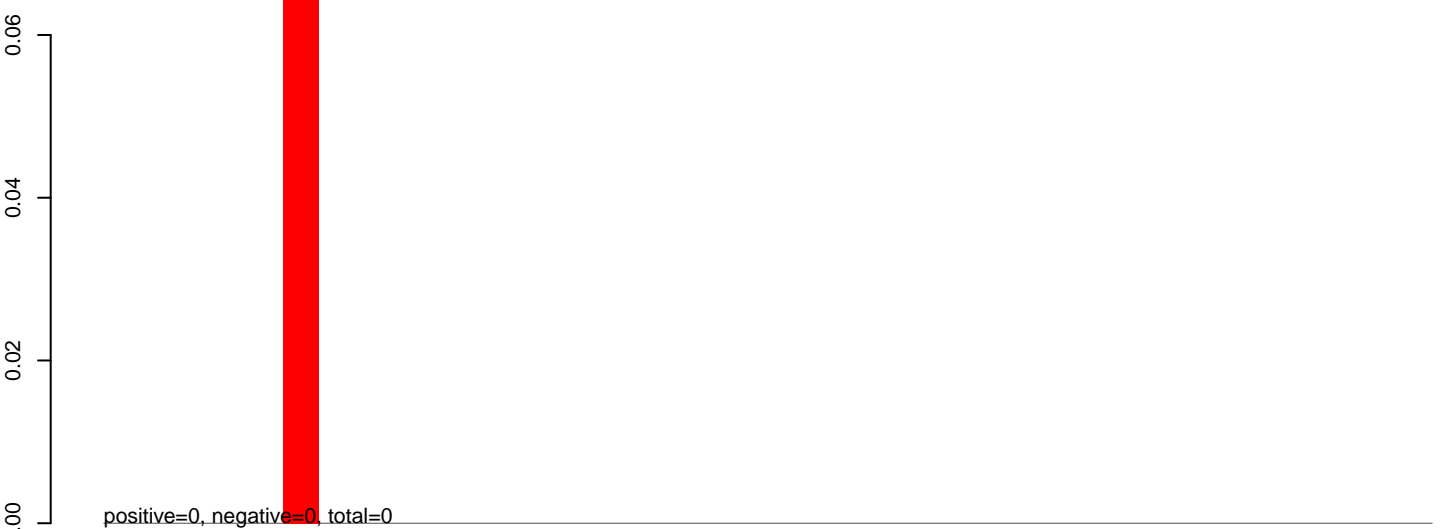
**AeAlbo\_MaleWhole\_CT.rep**



# AeAlbo\_MaleWhole\_CT.18\_23.rep



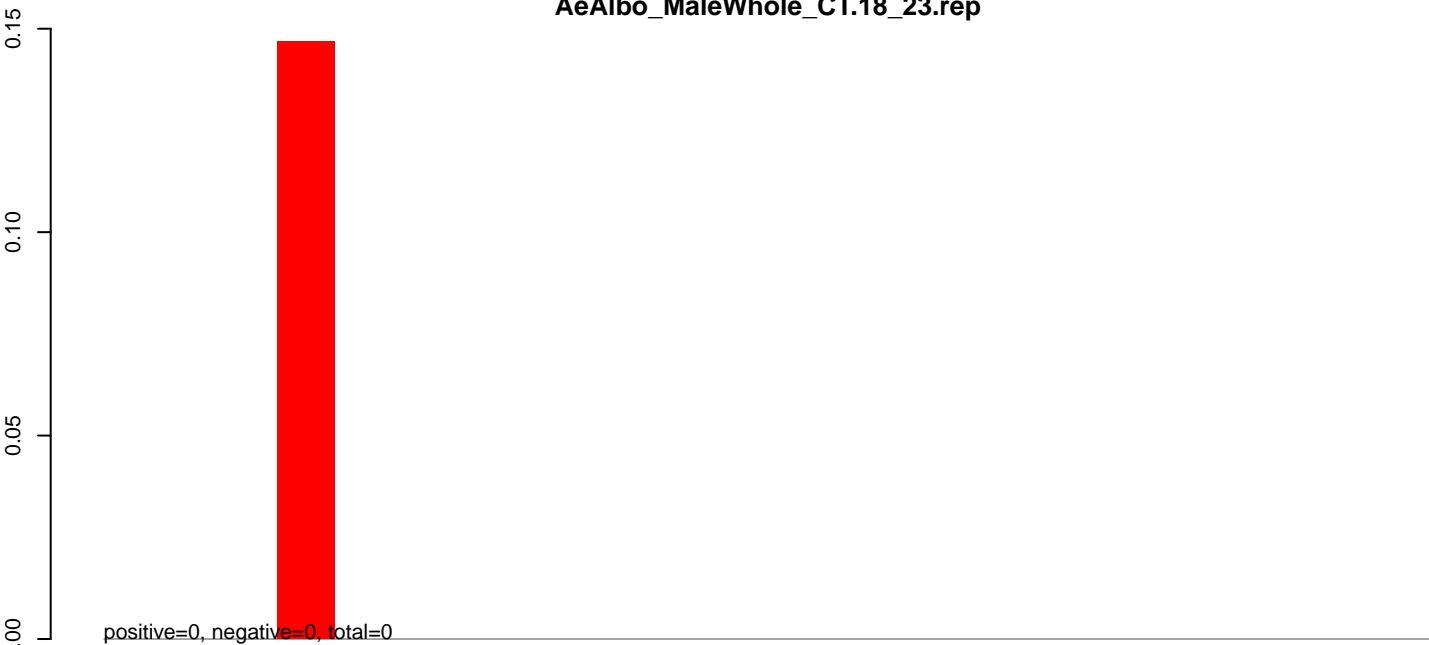
# AeAlbo\_MaleWhole\_CT.24\_35.rep



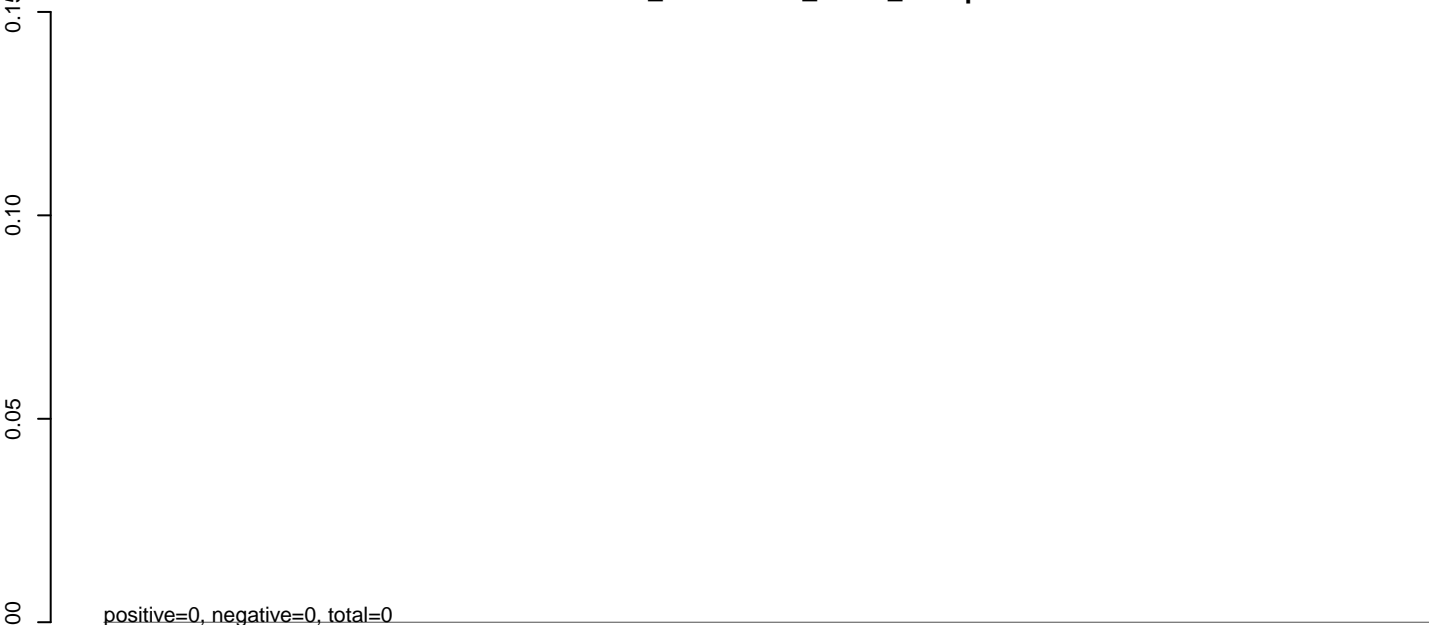
# AeAlbo\_MaleWhole\_CT.rep



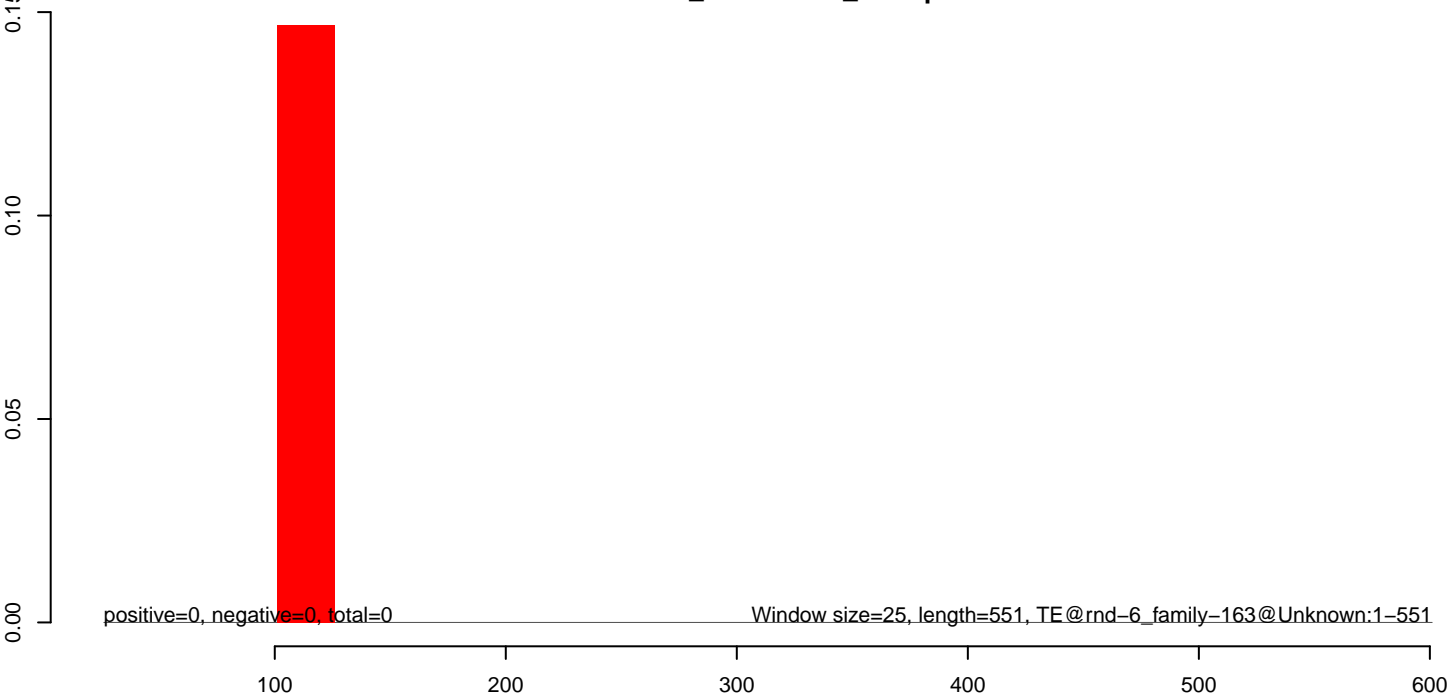
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

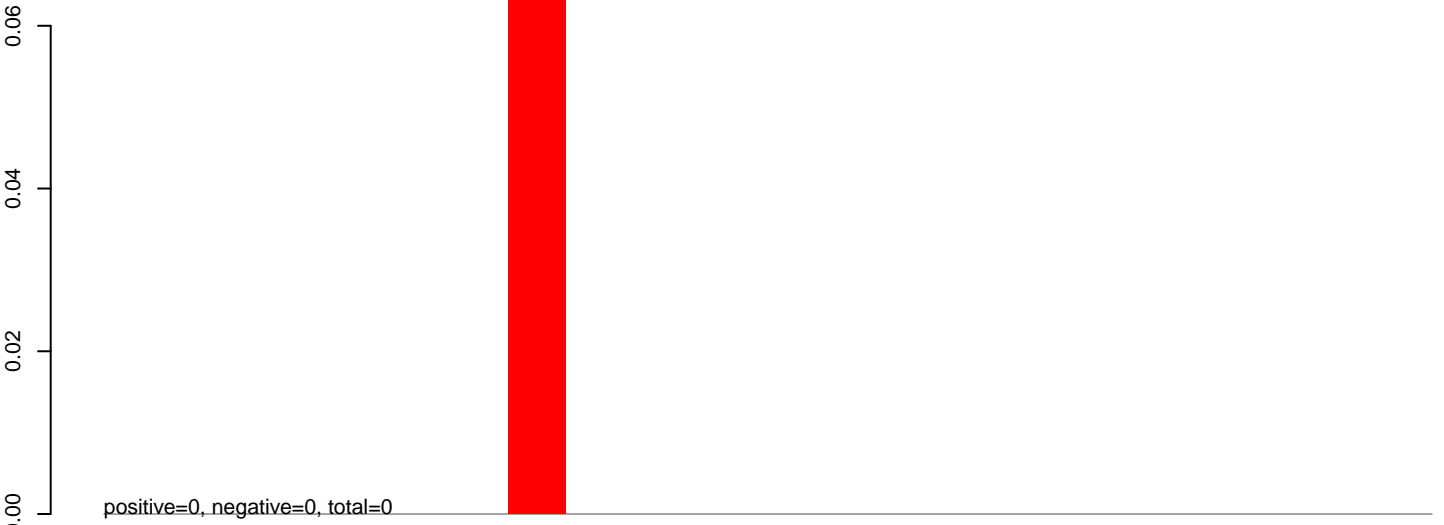


**AeAlbo\_MaleWhole\_CT.rep**

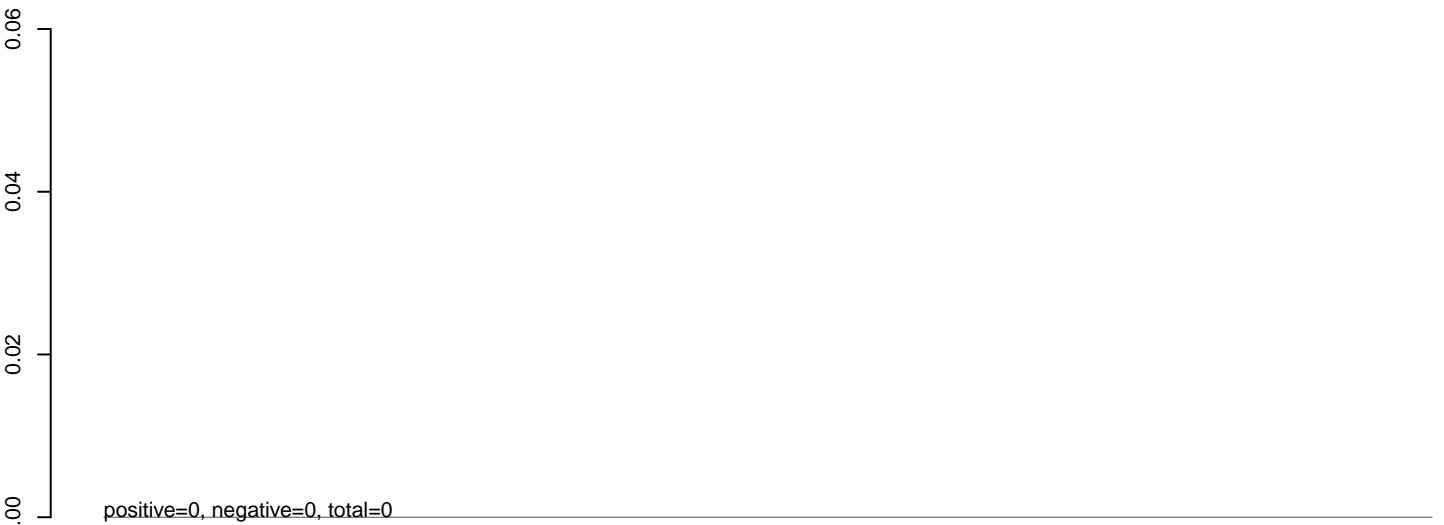




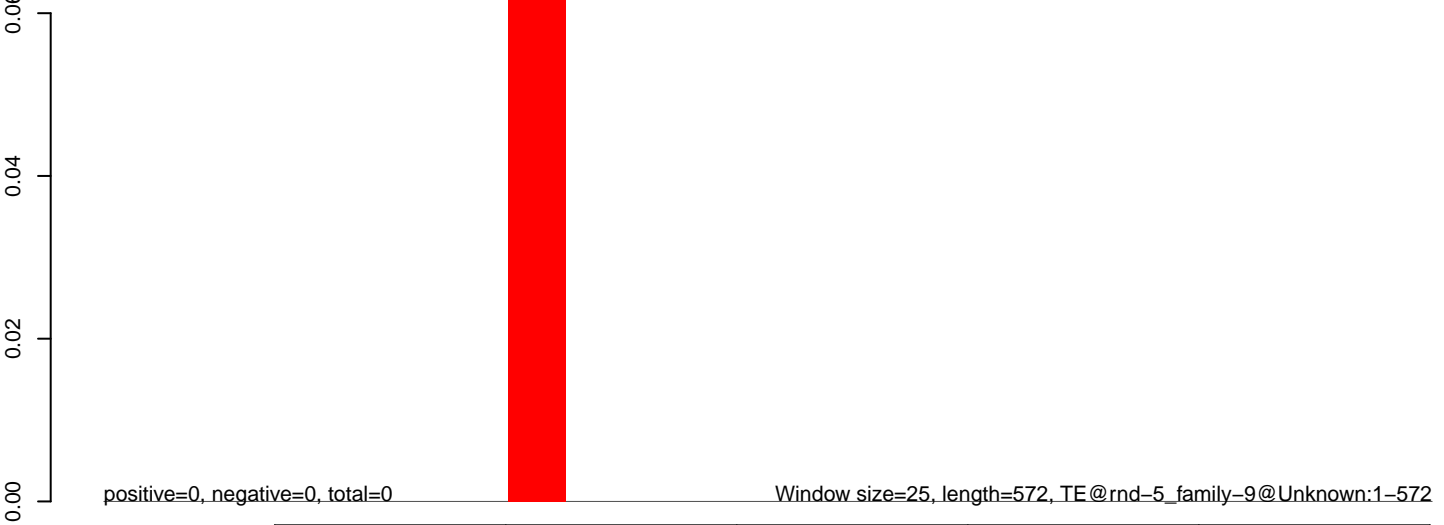
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

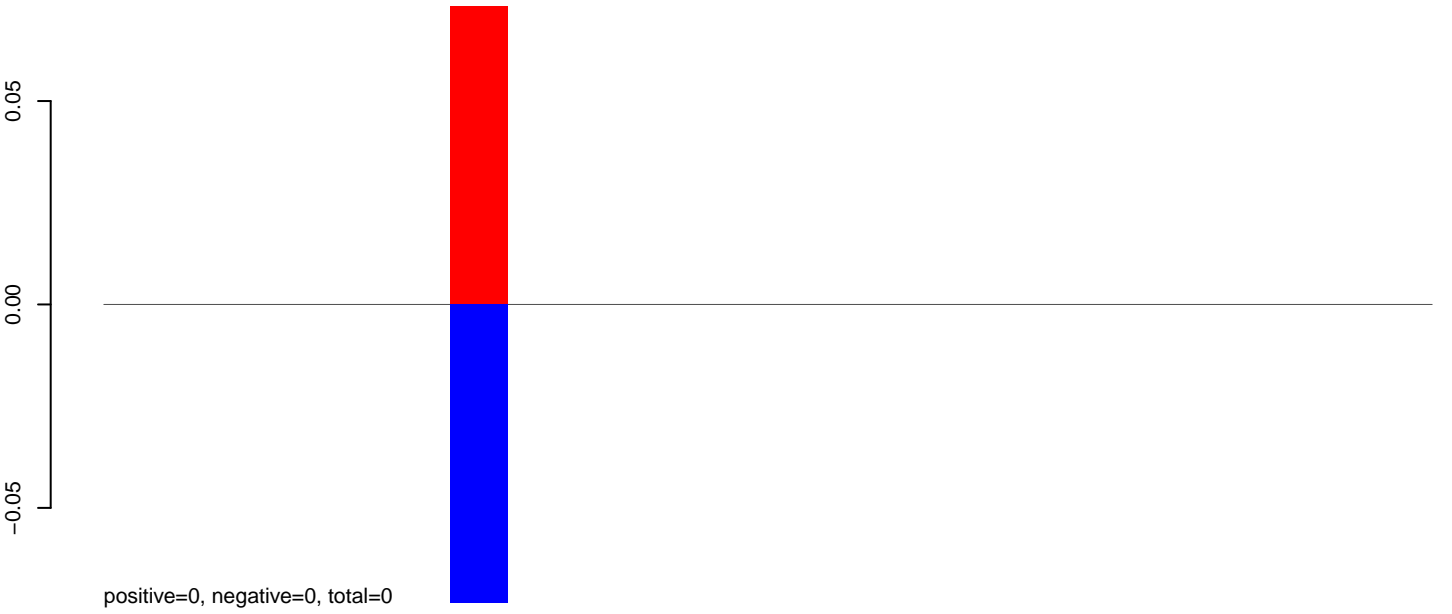


**AeAlbo\_MaleWhole\_CT.rep**

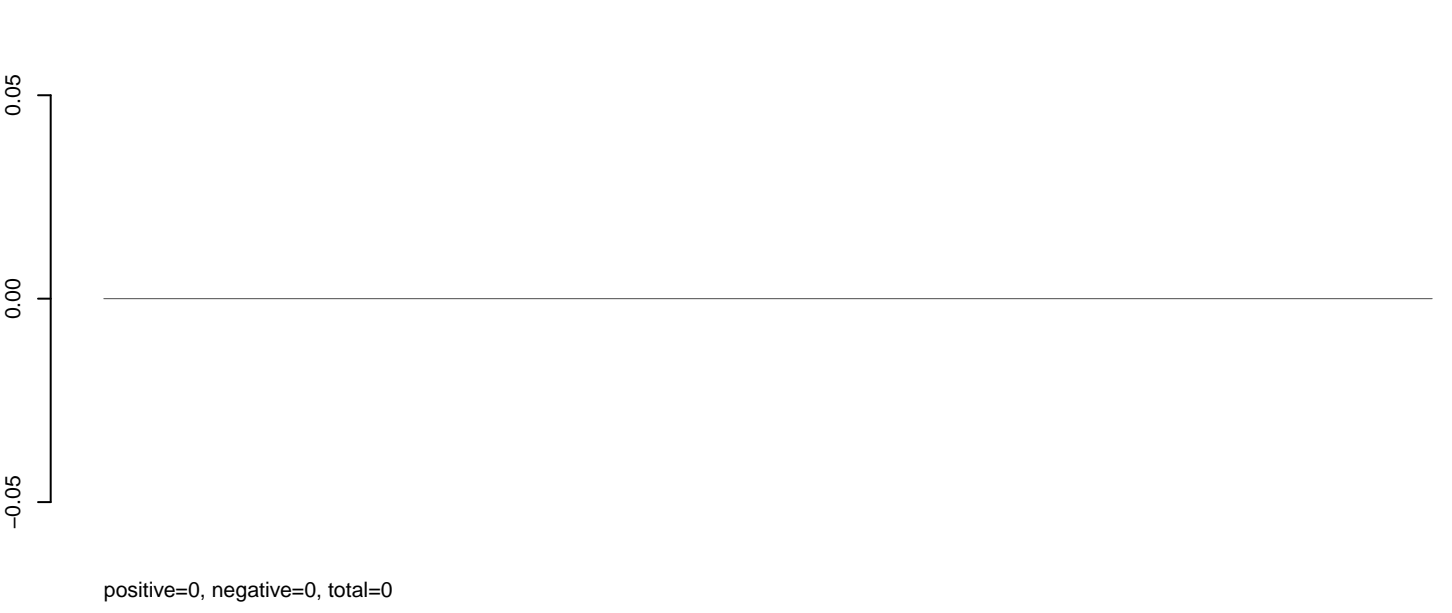


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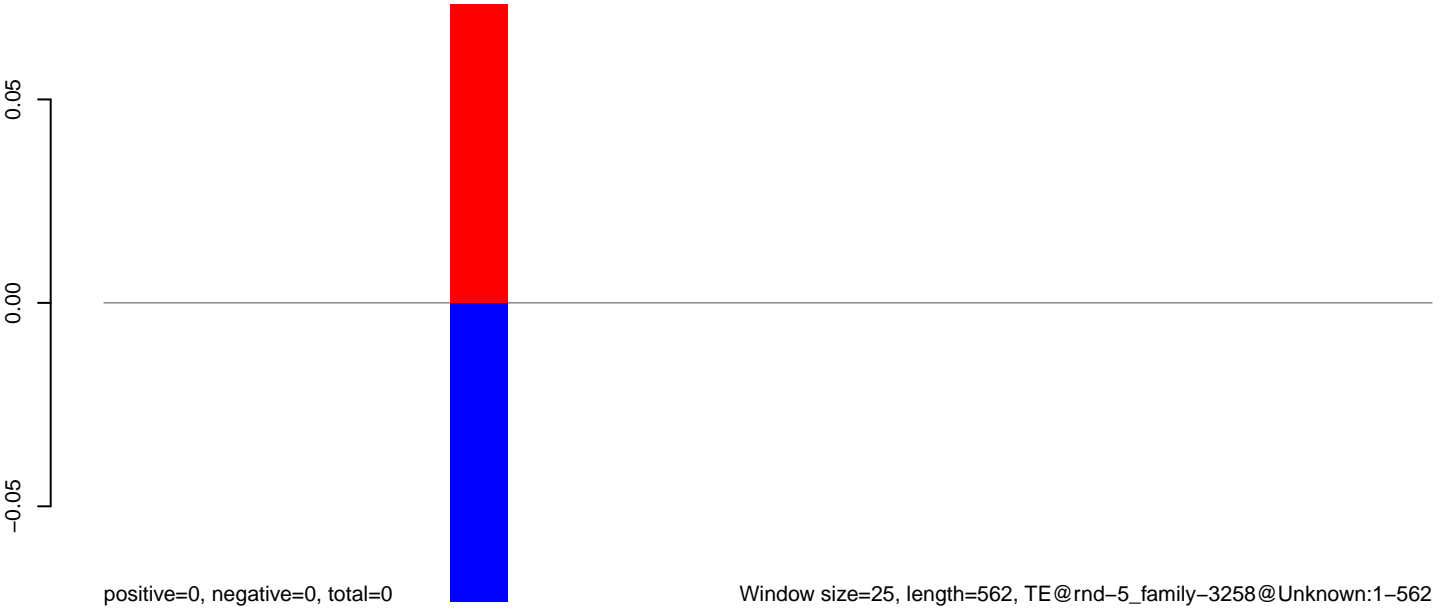
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



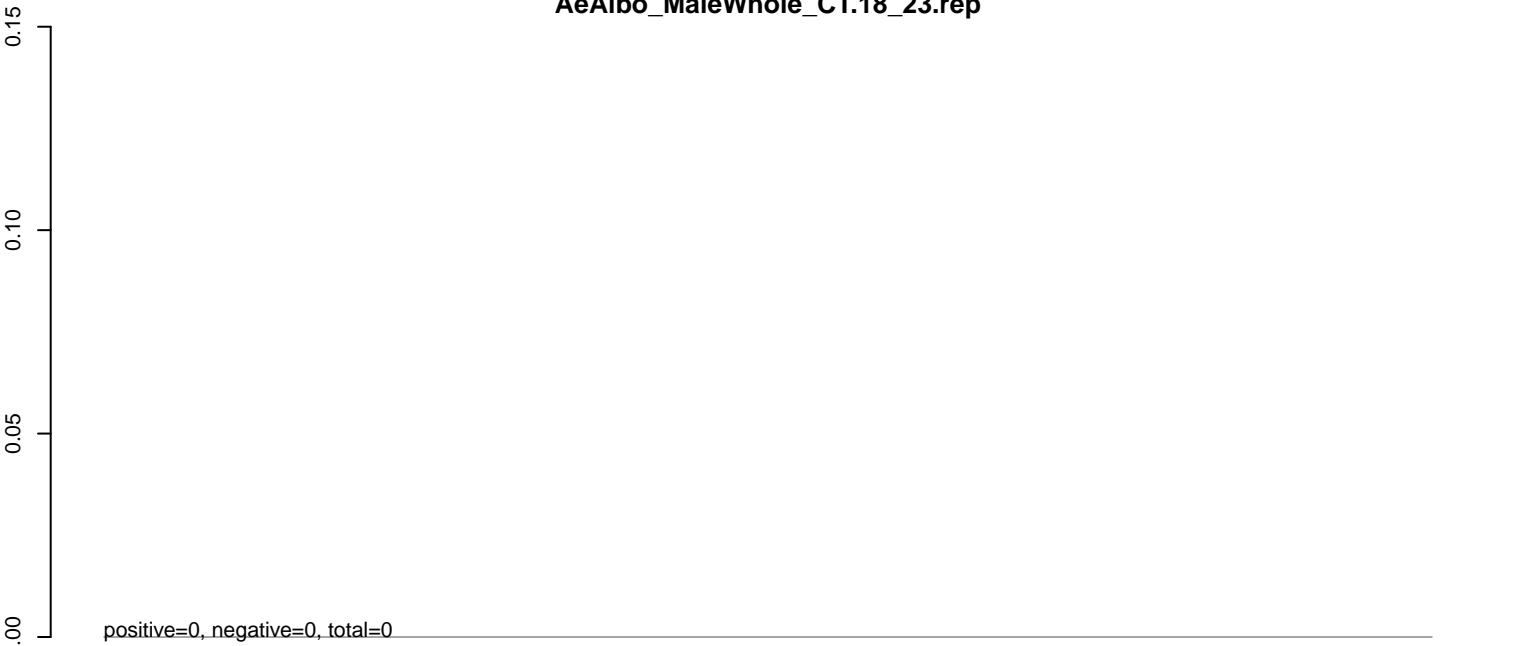
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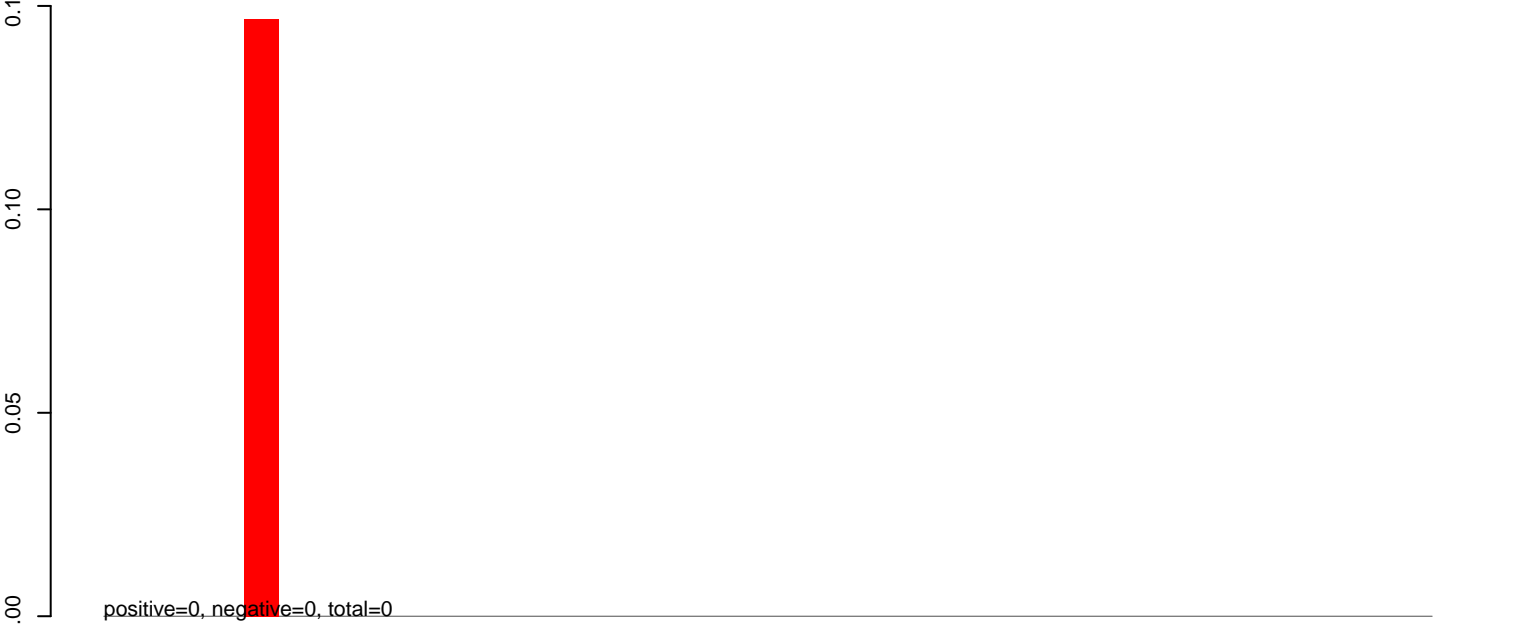
**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



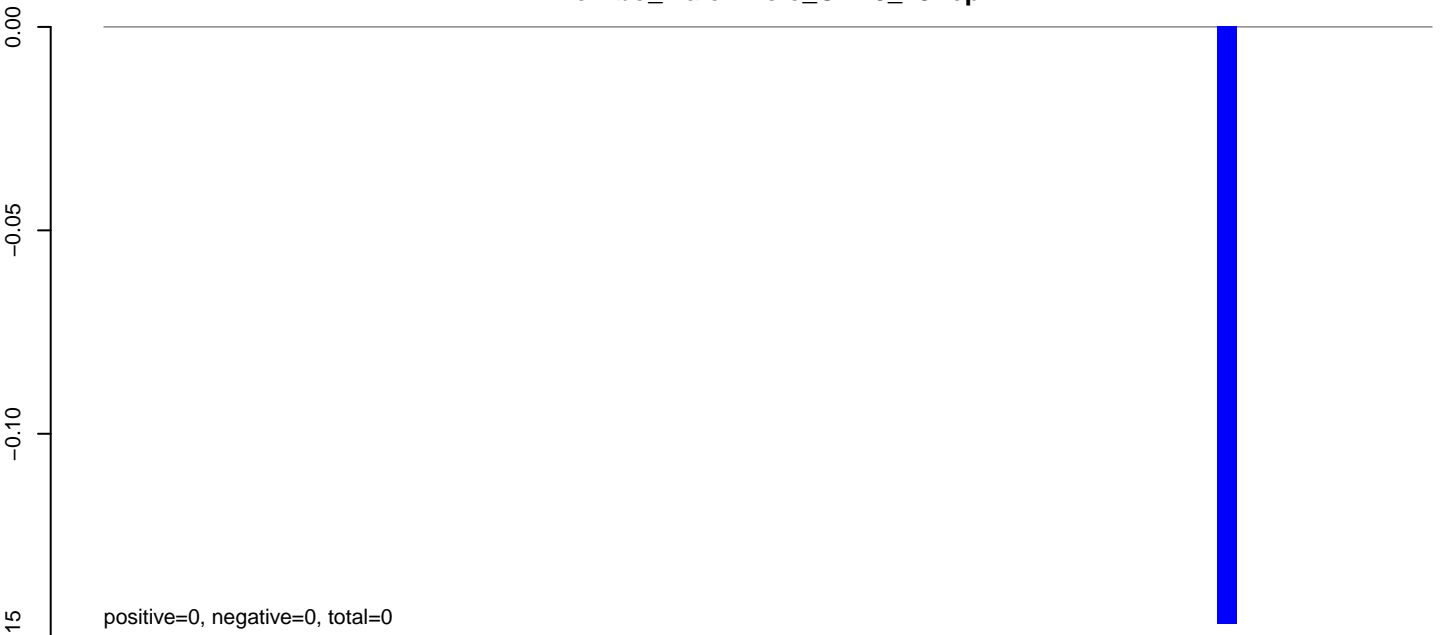
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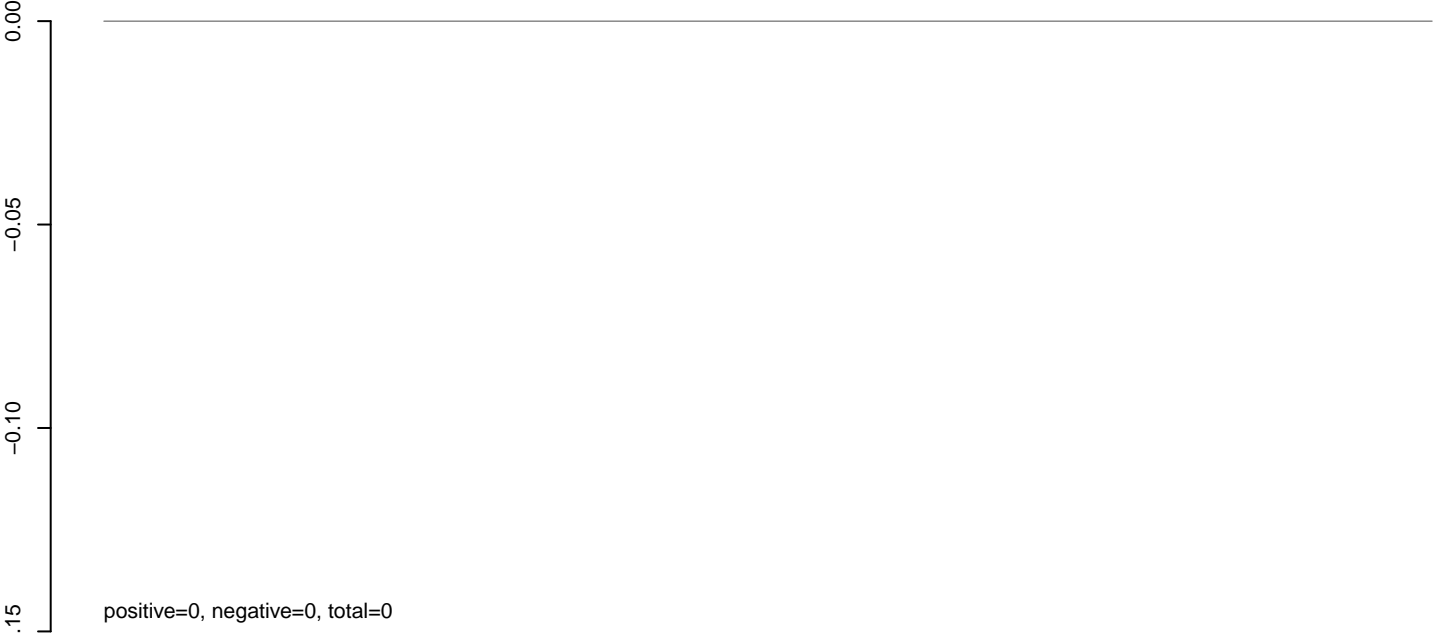
**AeAlbo\_MaleWhole\_CT.rep**



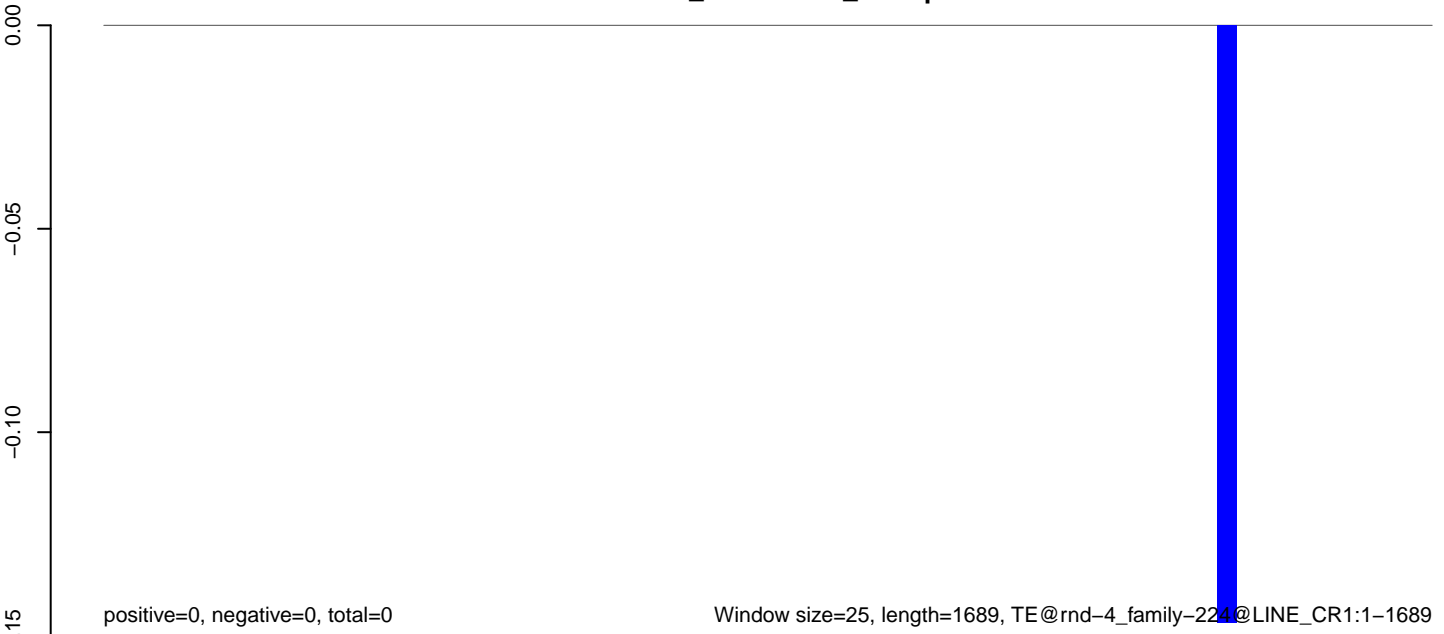
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



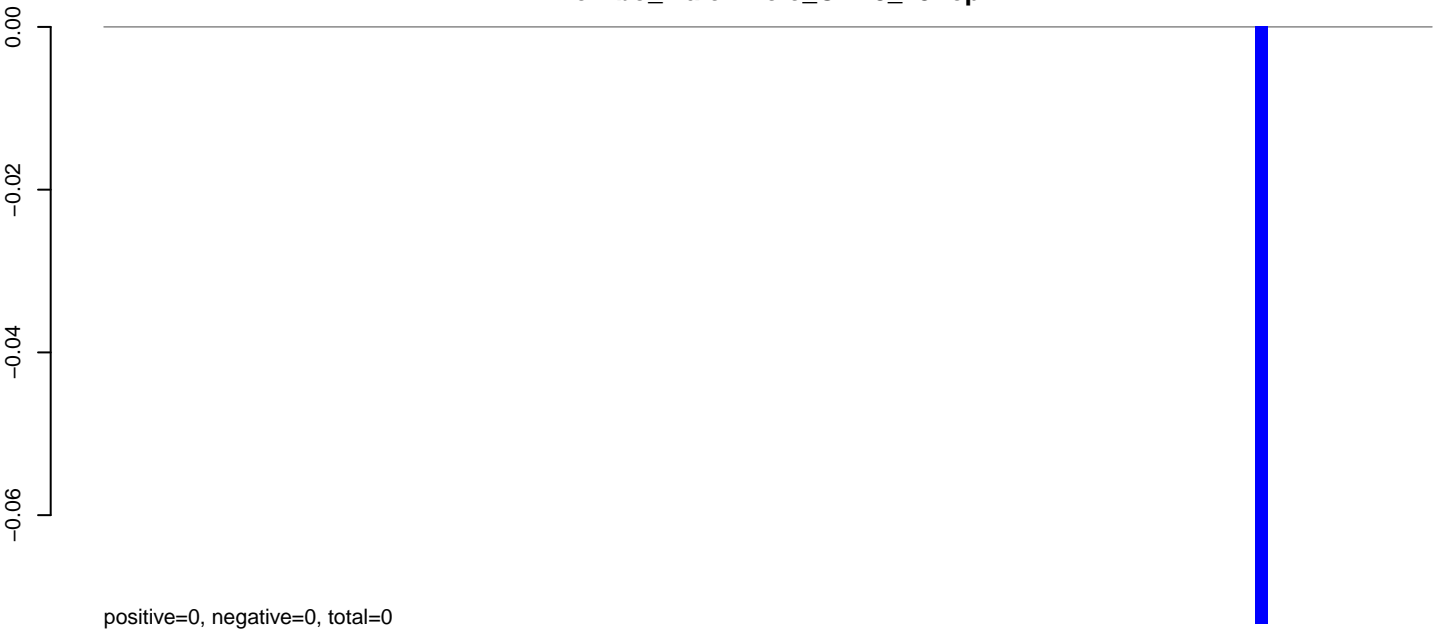
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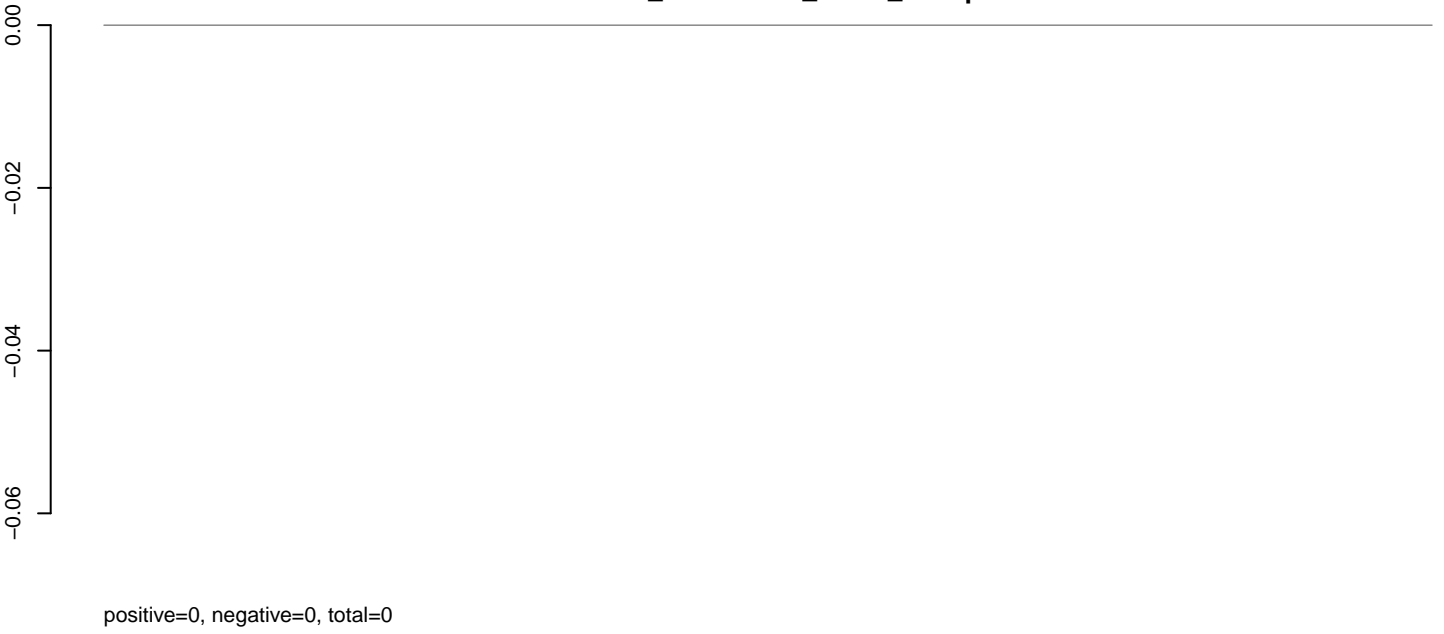
**AeAlbo\_MaleWhole\_CT.rep**



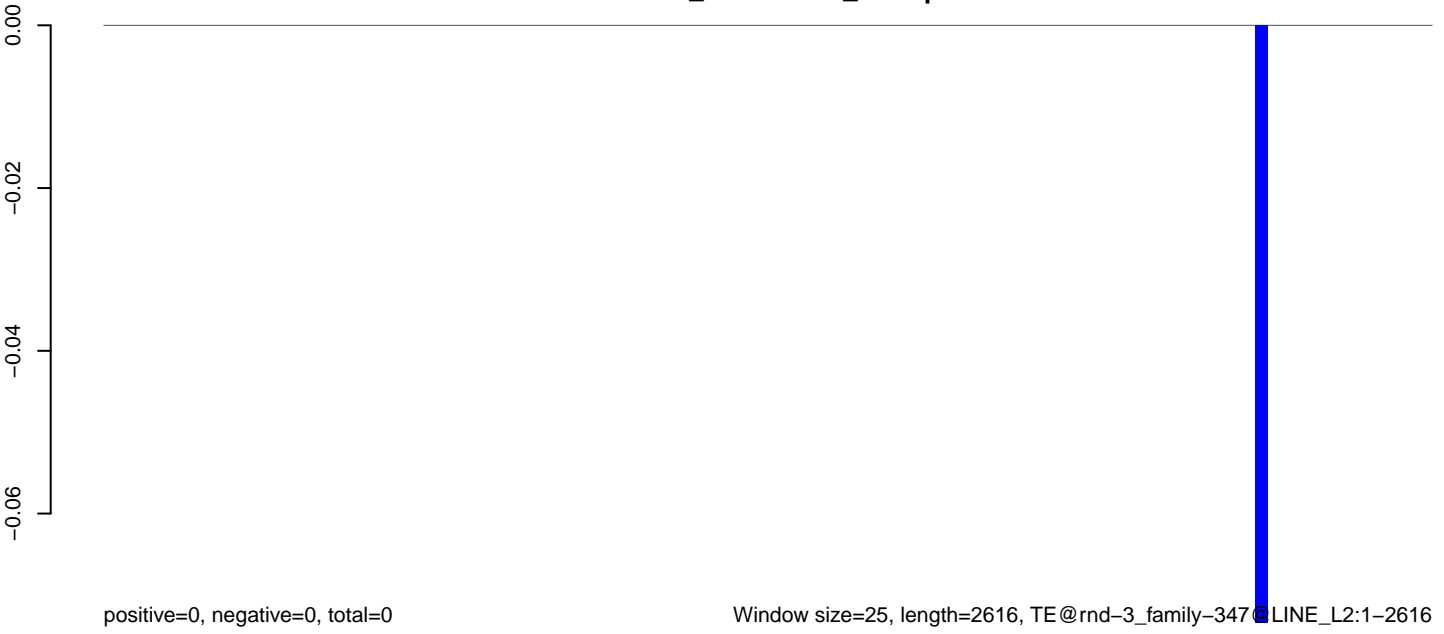
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



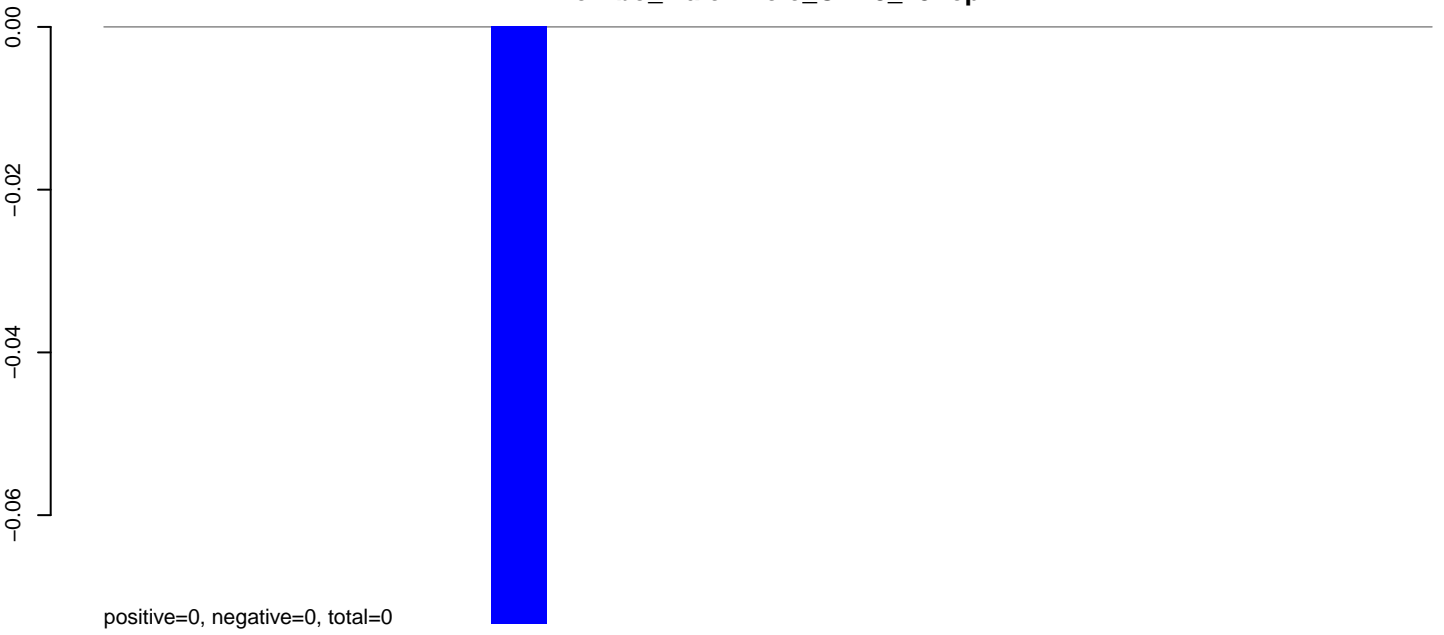
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



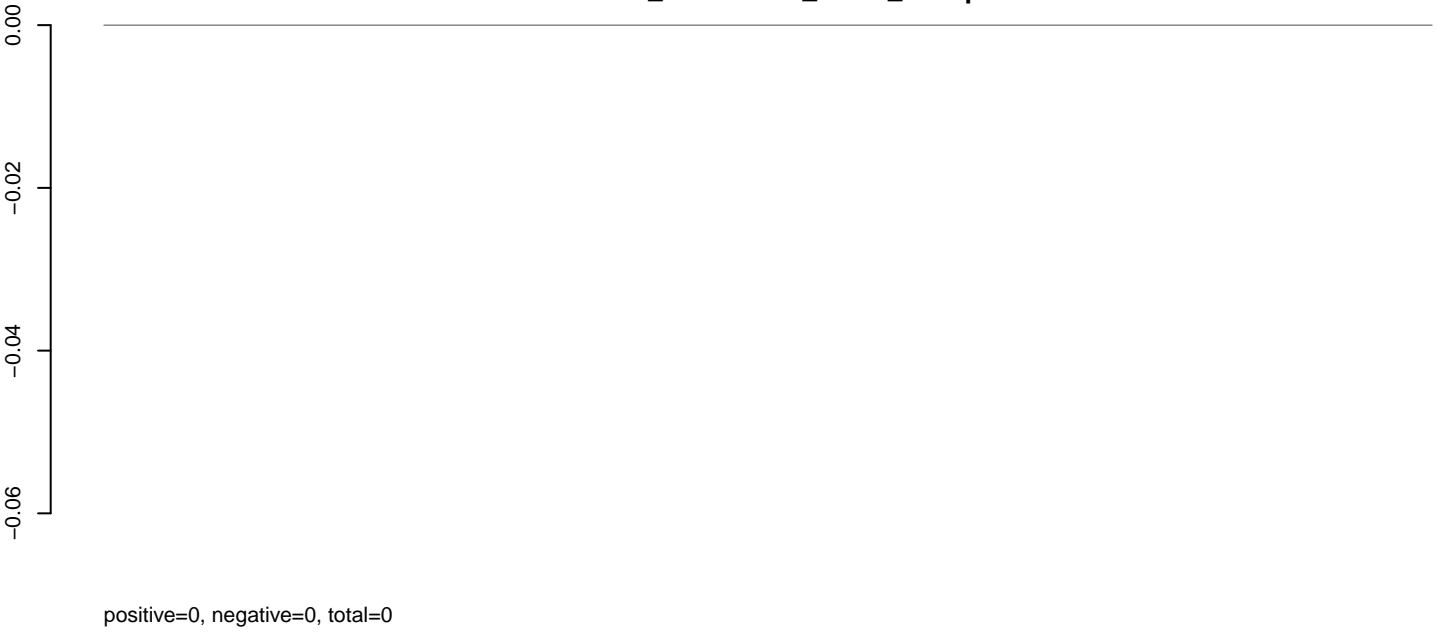
**AeAlbo\_MaleWhole\_CT.rep**



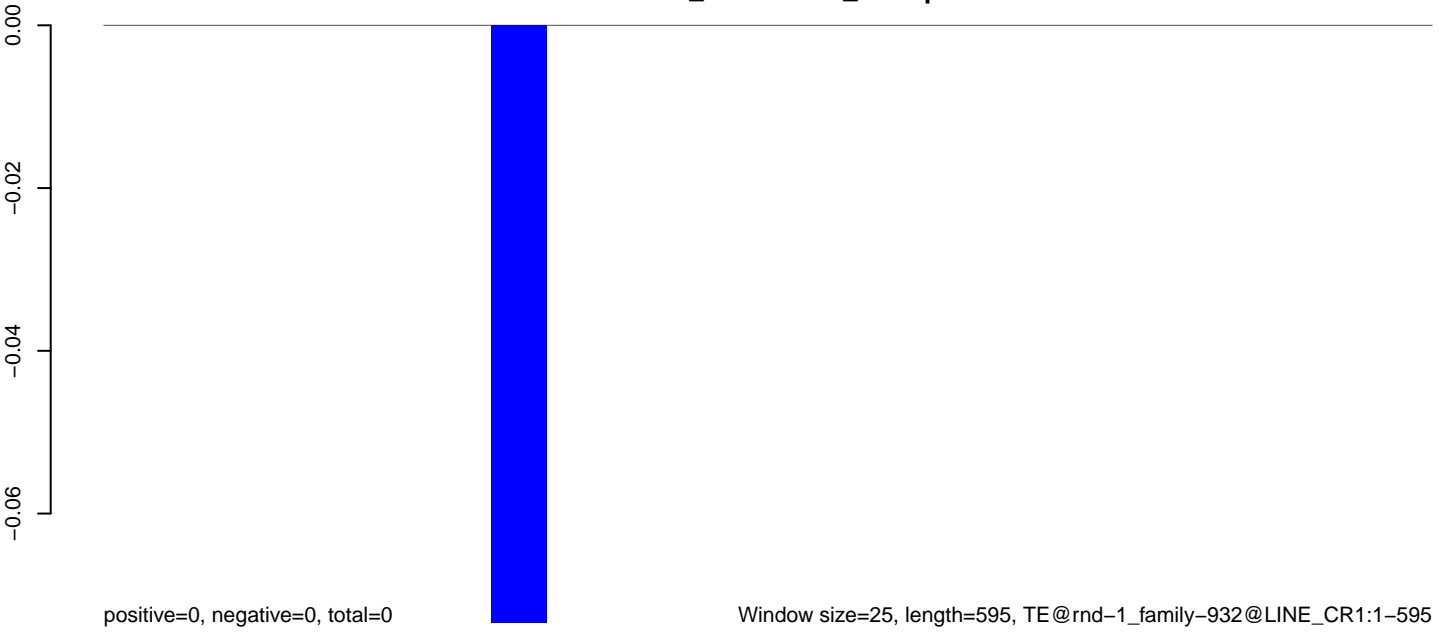
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



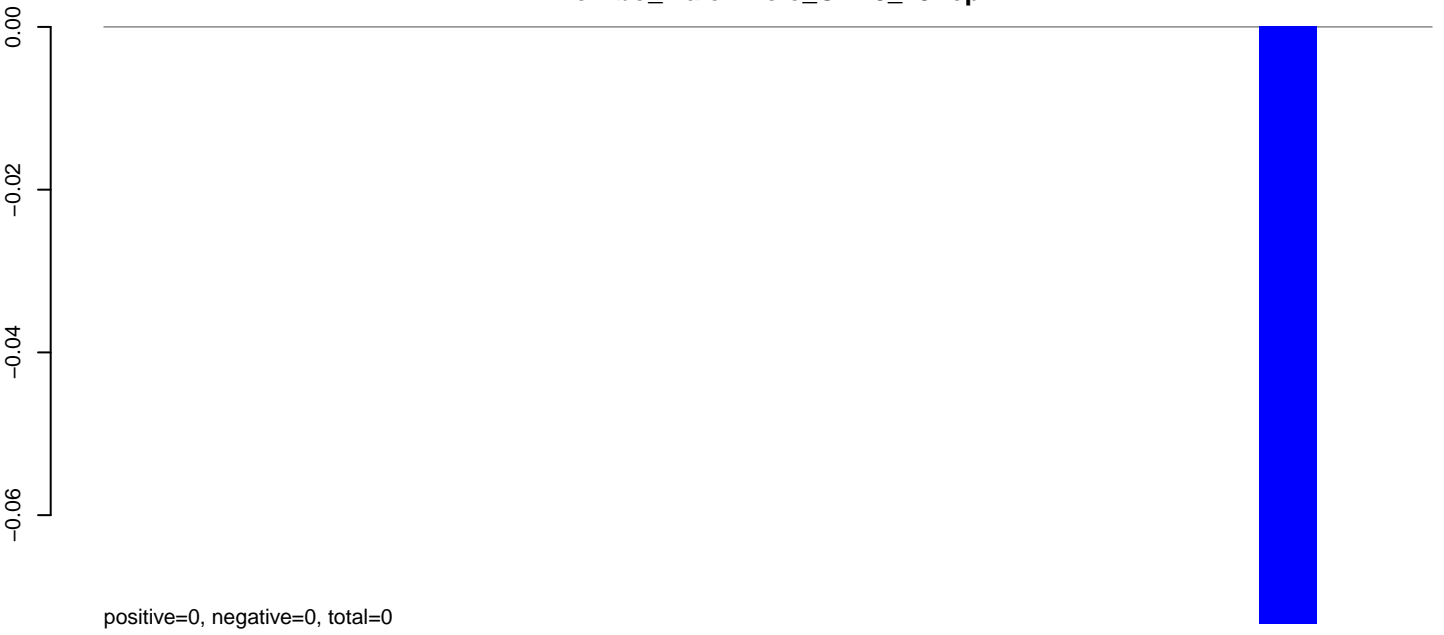
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



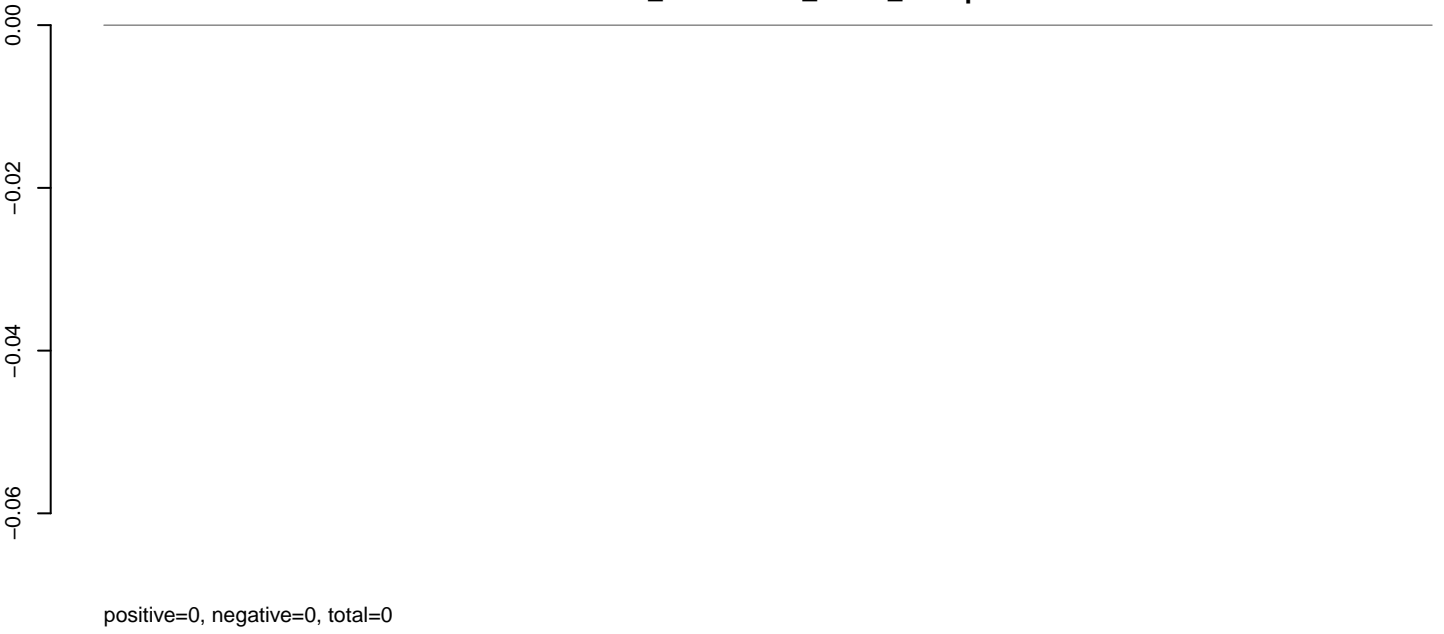
**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



Window size=25, length=558, TE@rnd-1\_family-1623@Unknown:1-558

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**AeAlbo\_MaleWhole\_CT.18\_23.rep**

0.00  
-0.02  
-0.04  
-0.06

positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.24\_35.rep**

0.00  
-0.02  
-0.04  
-0.06

positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.rep**

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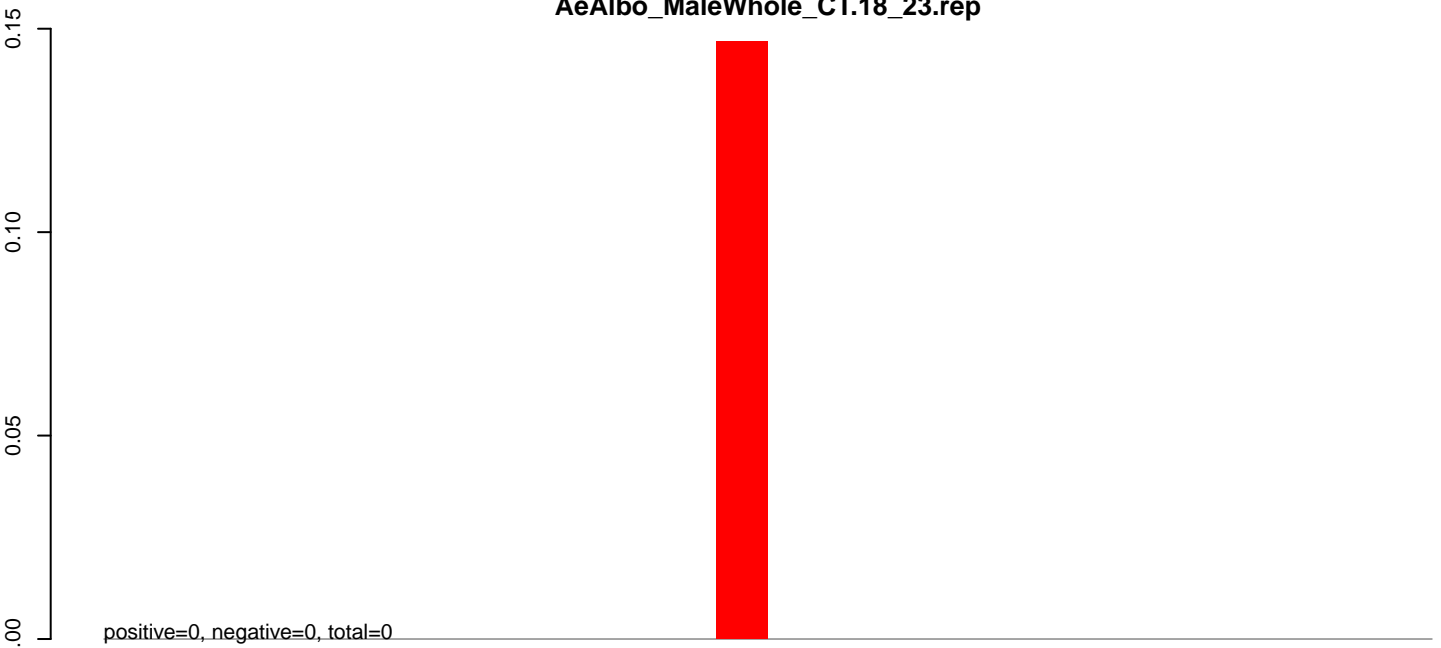
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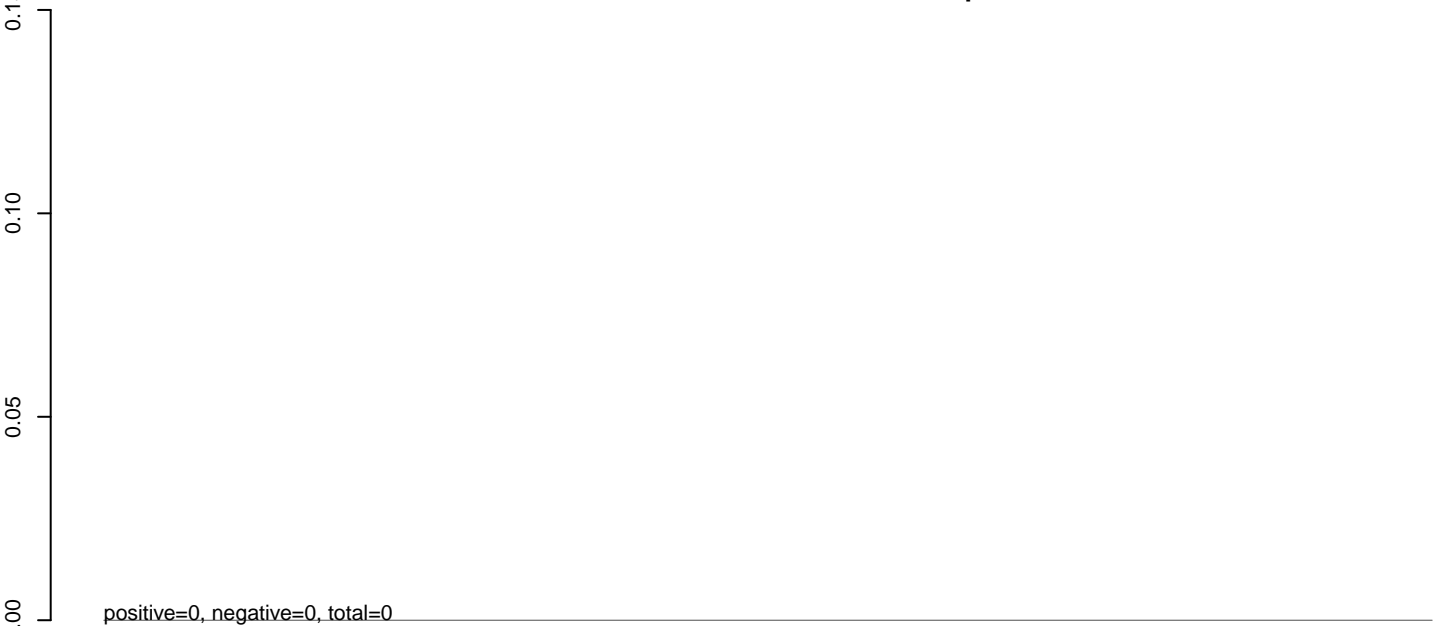
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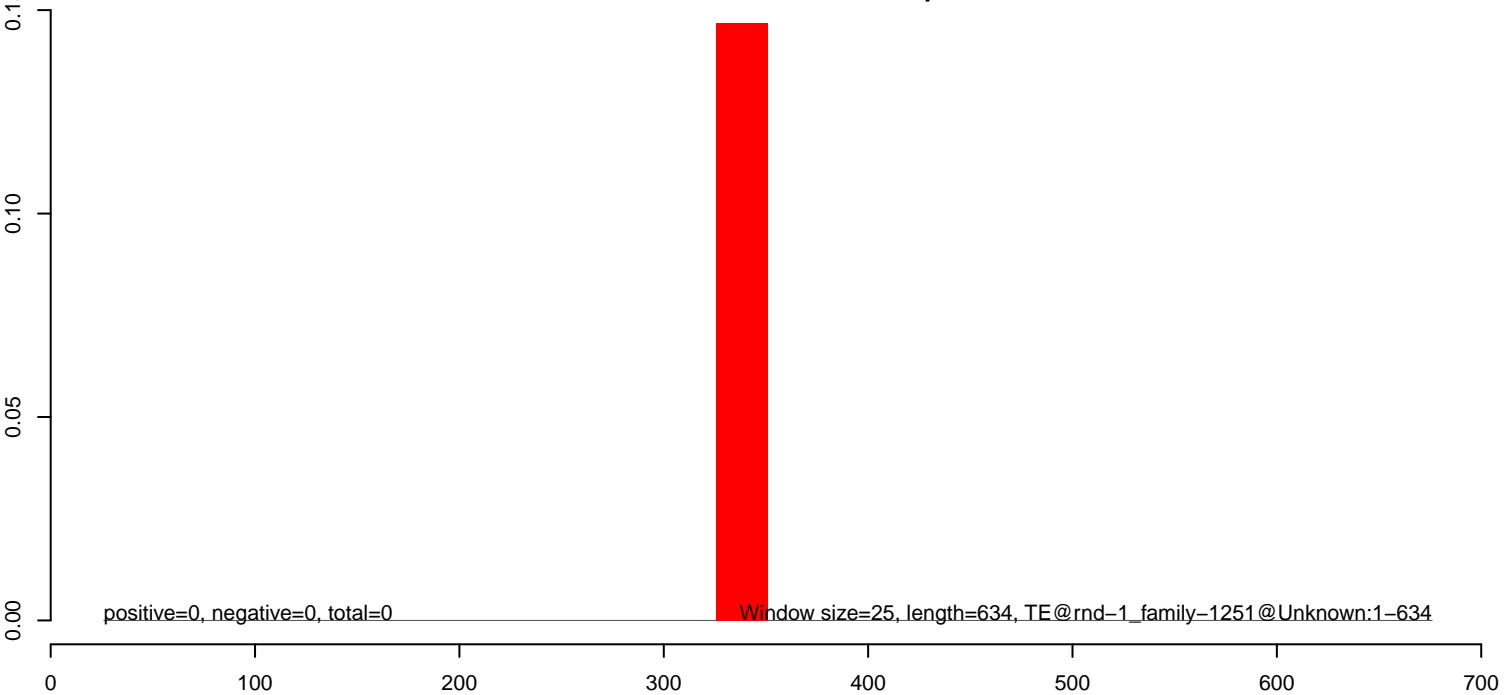
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



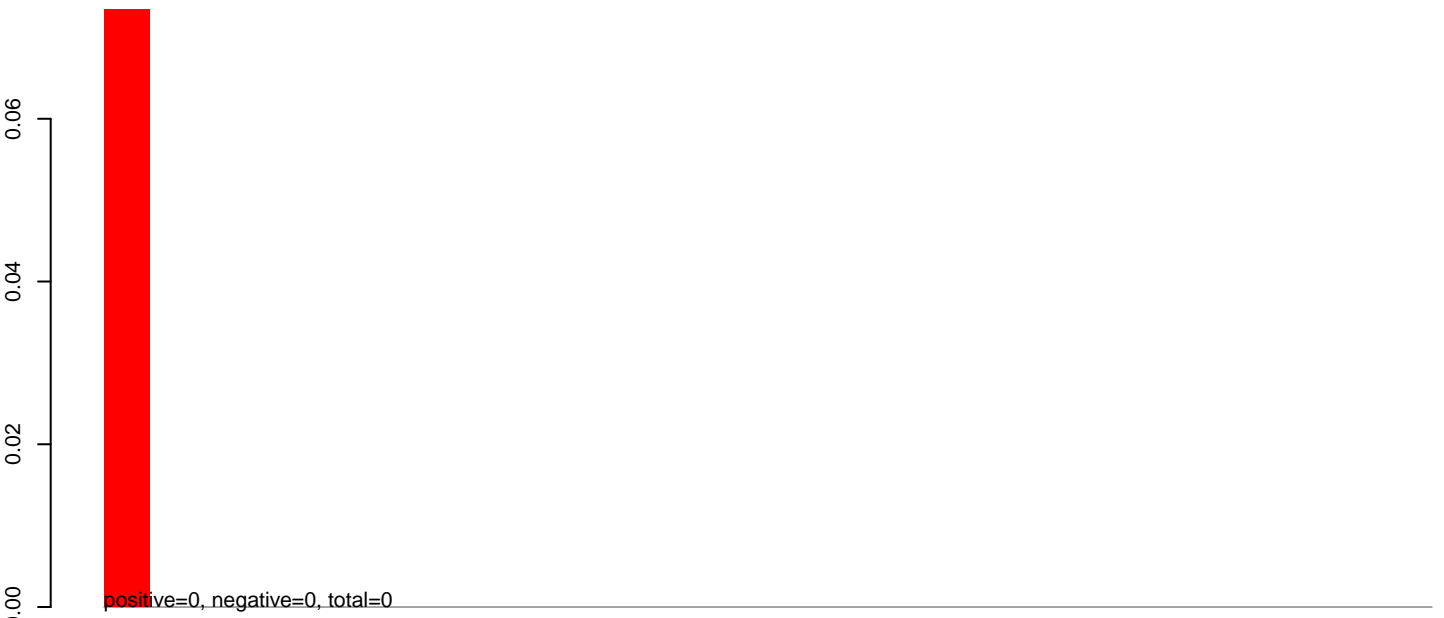
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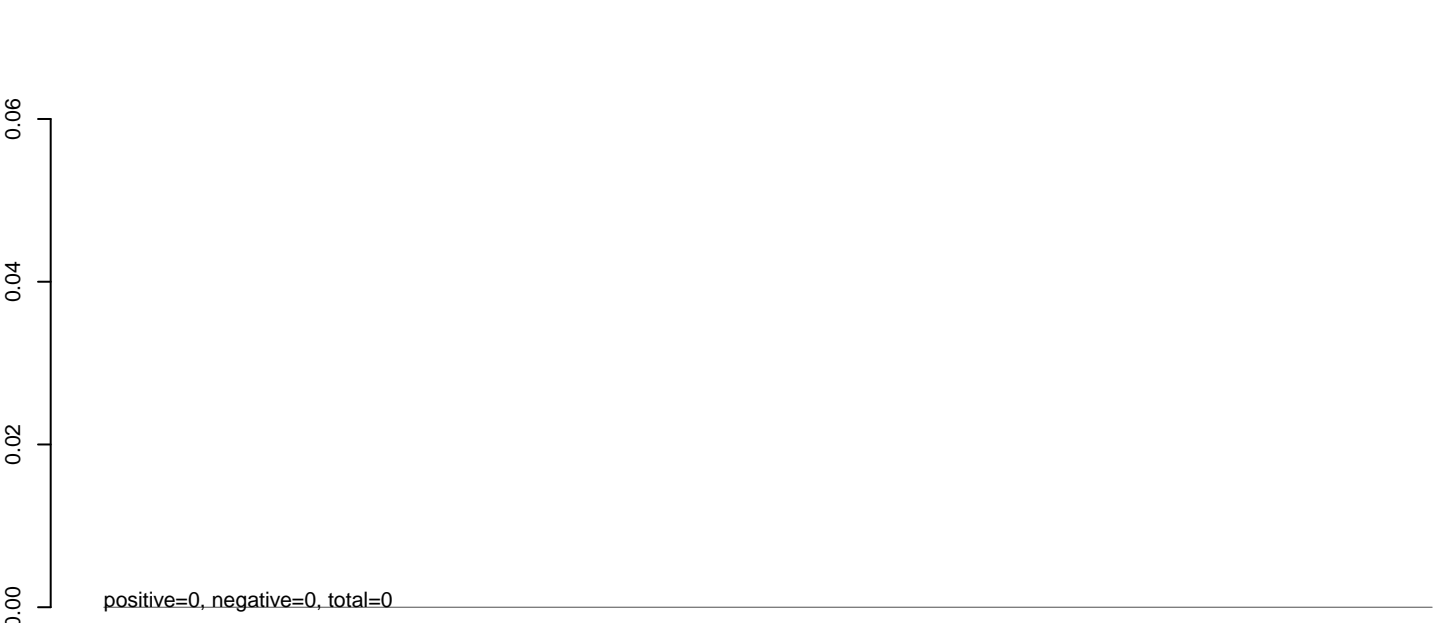
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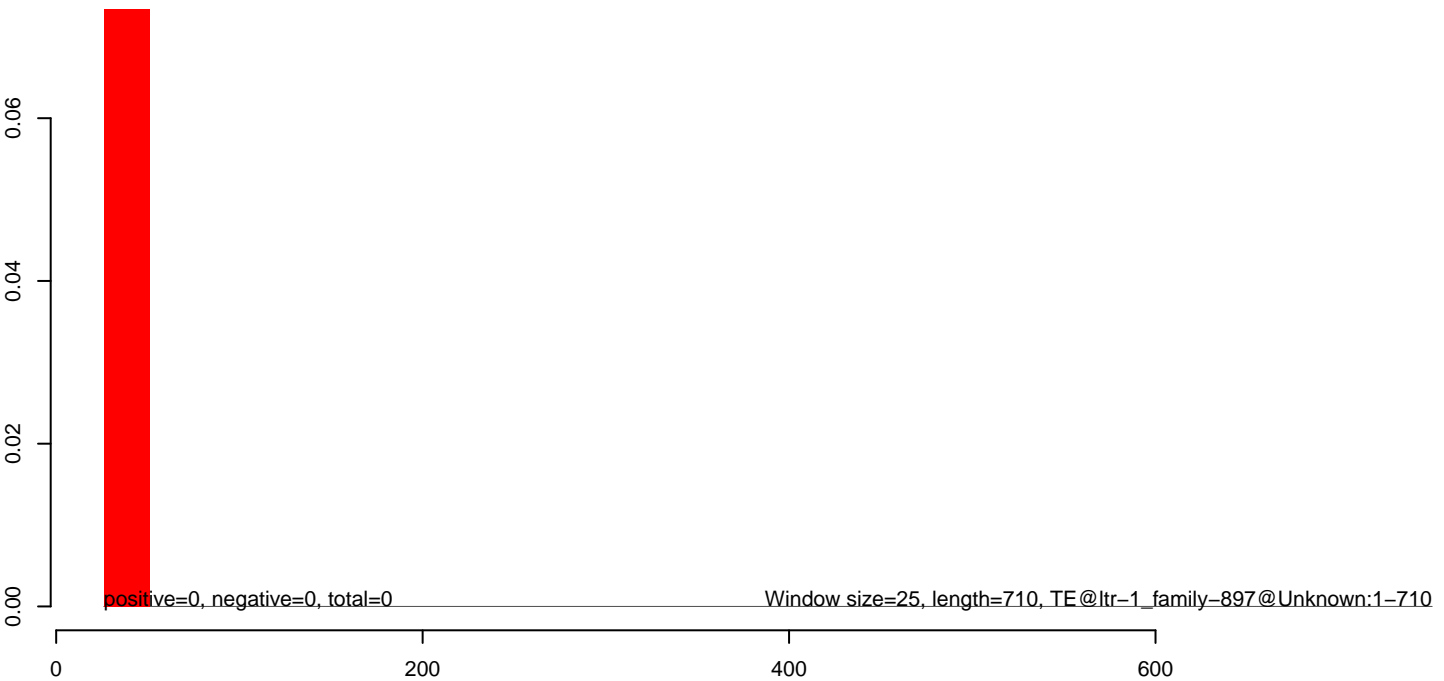
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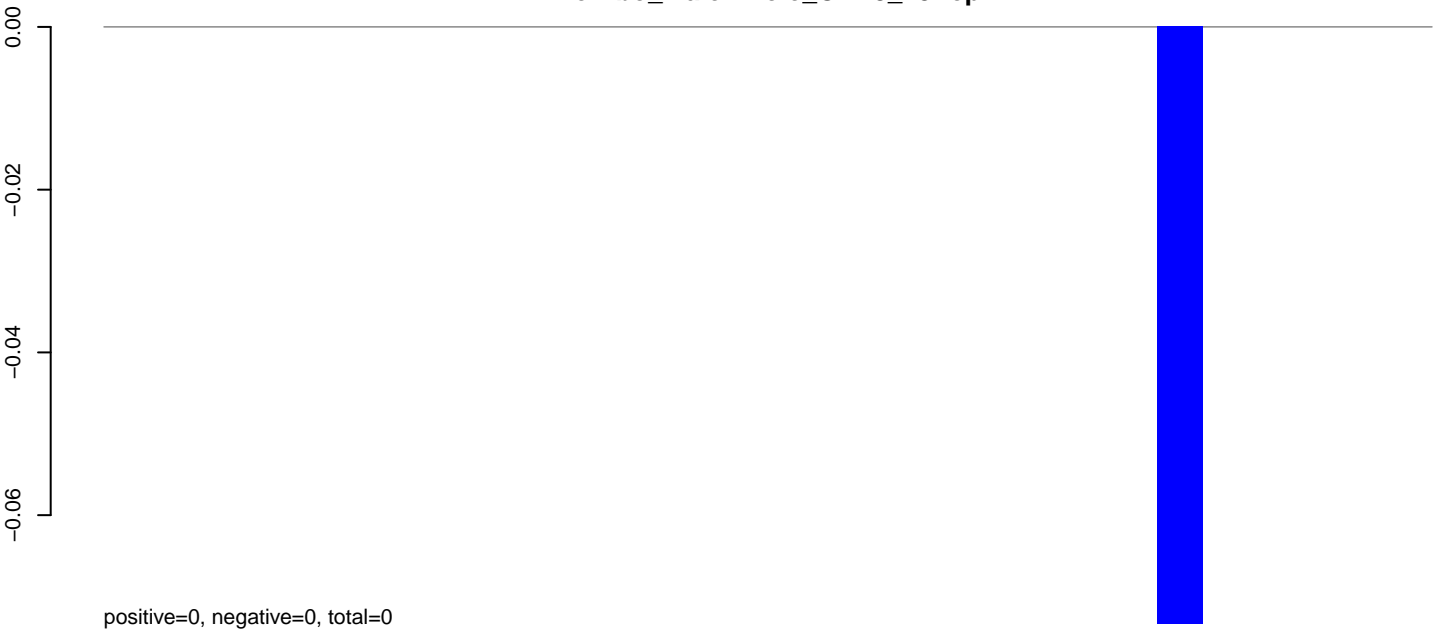
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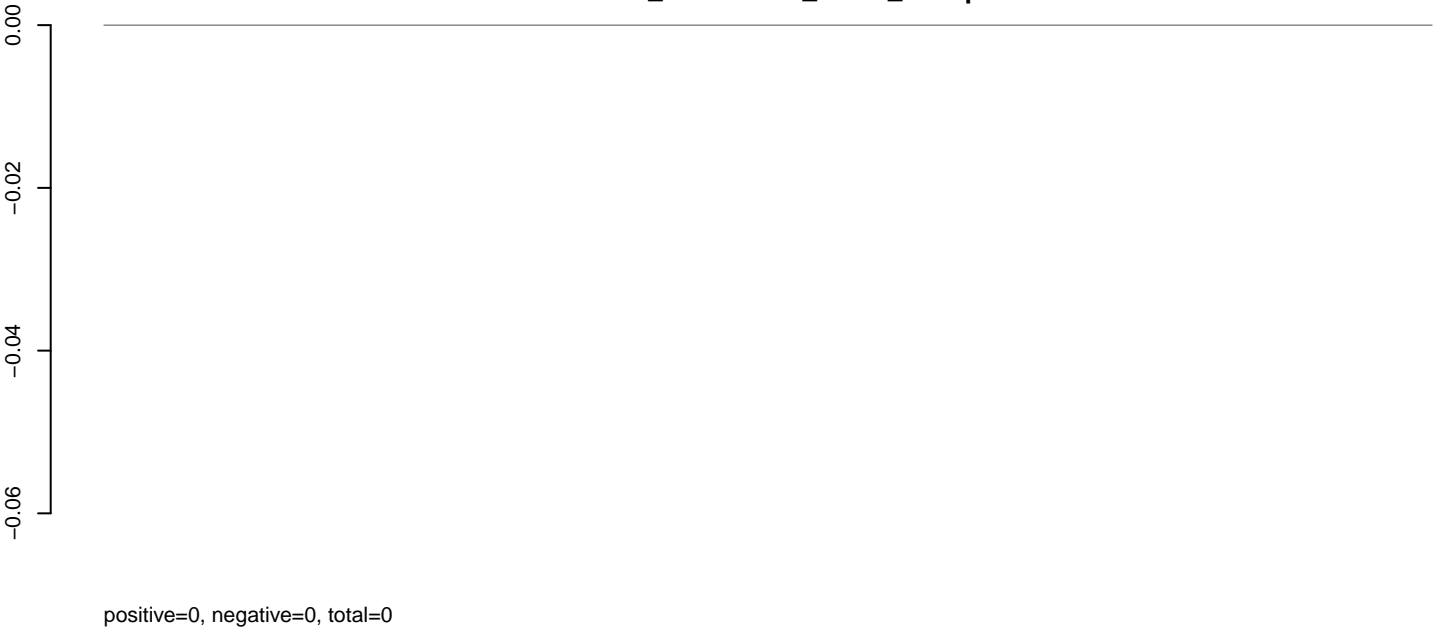
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



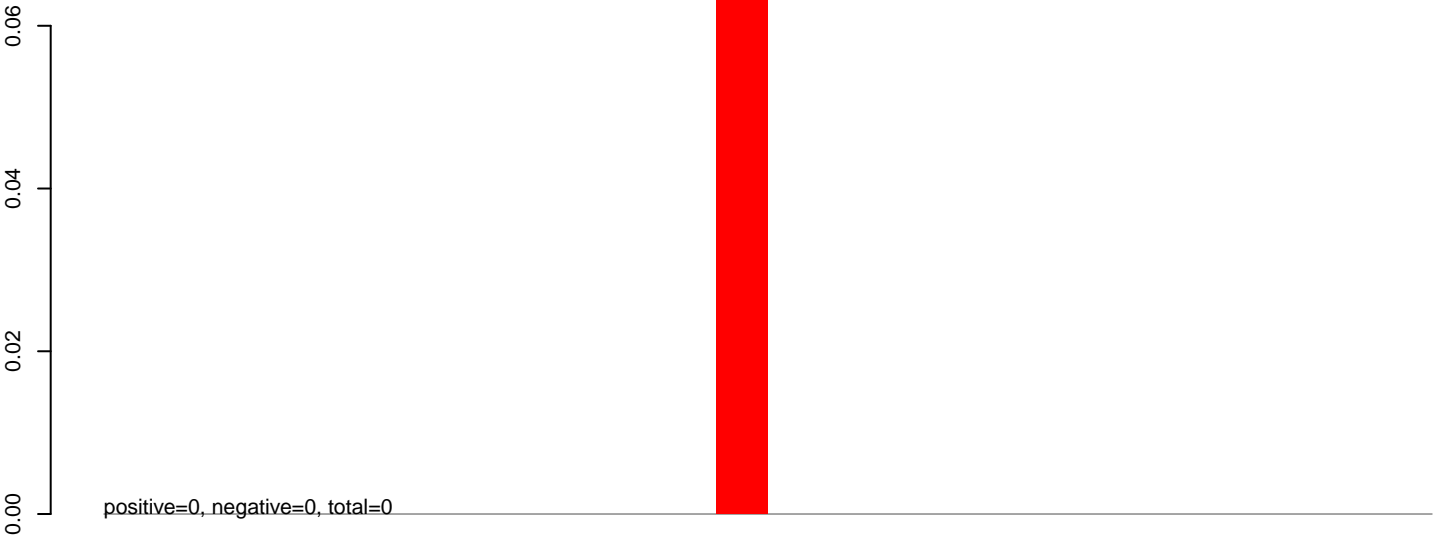
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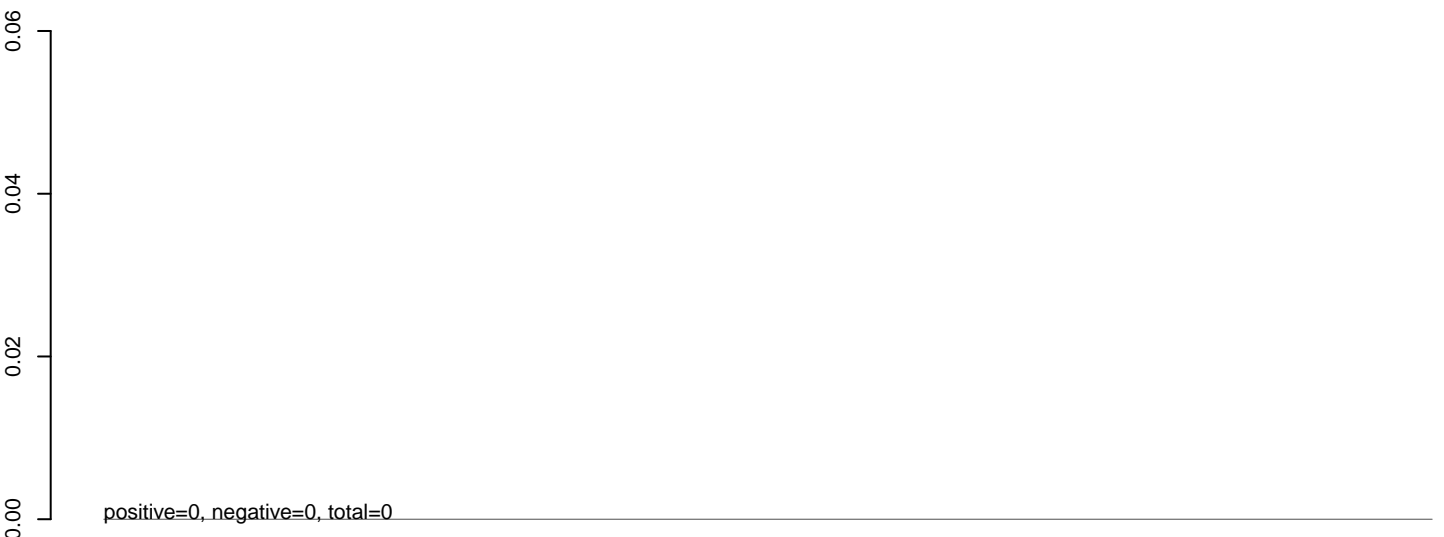
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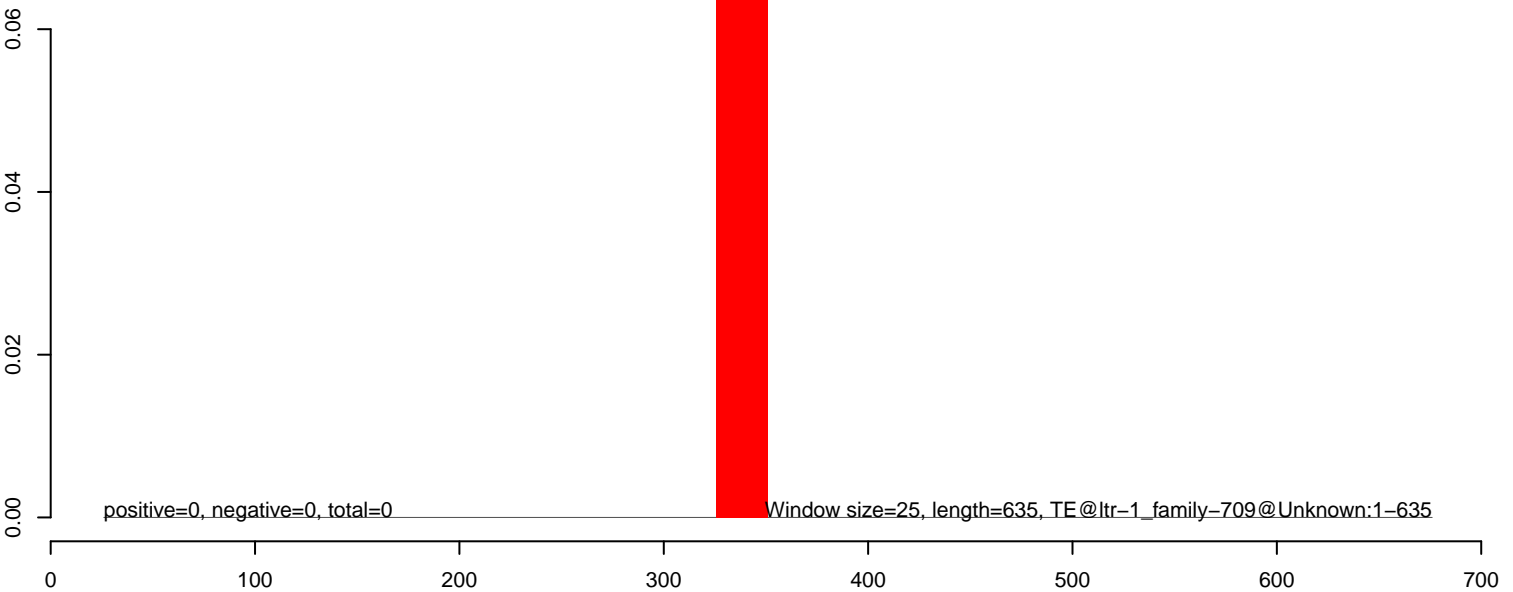
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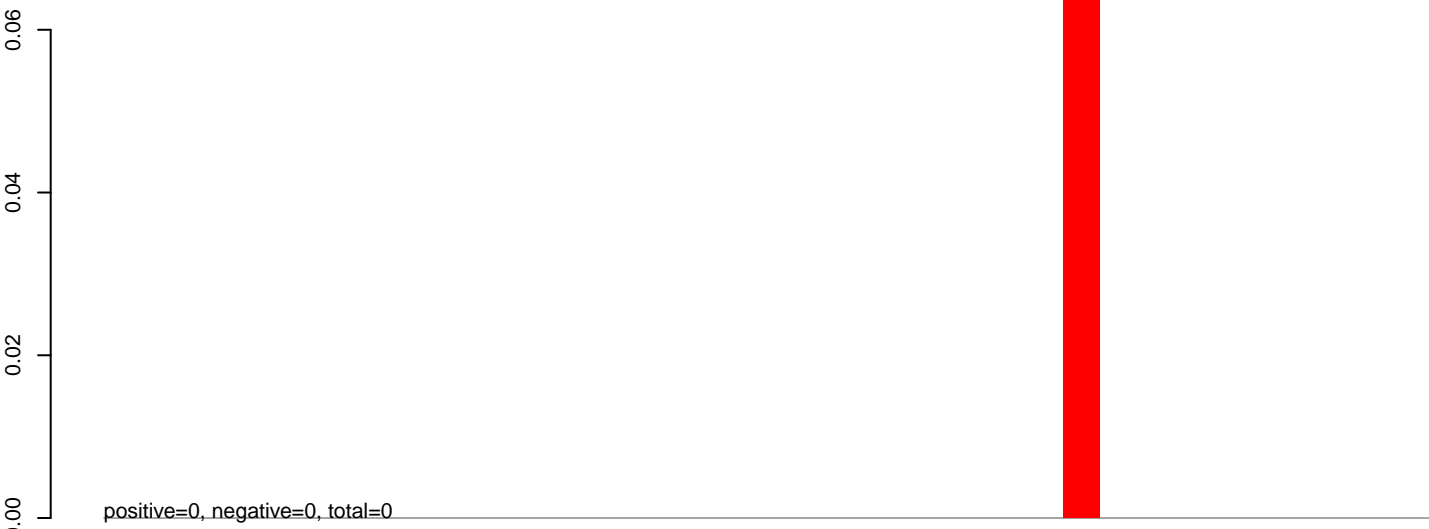
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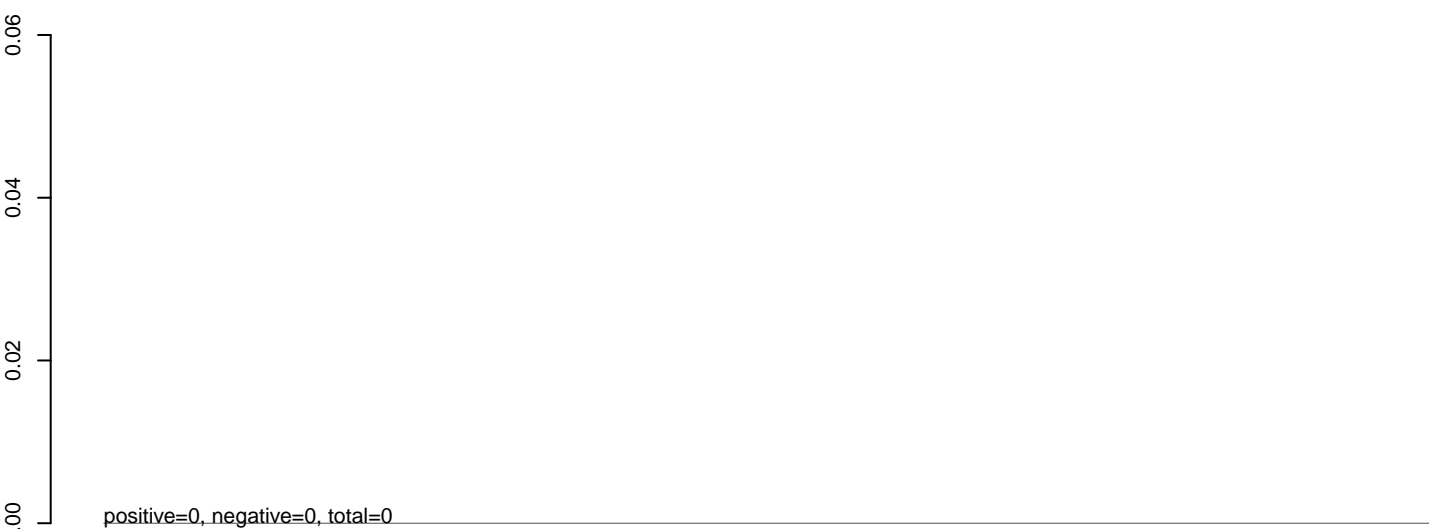
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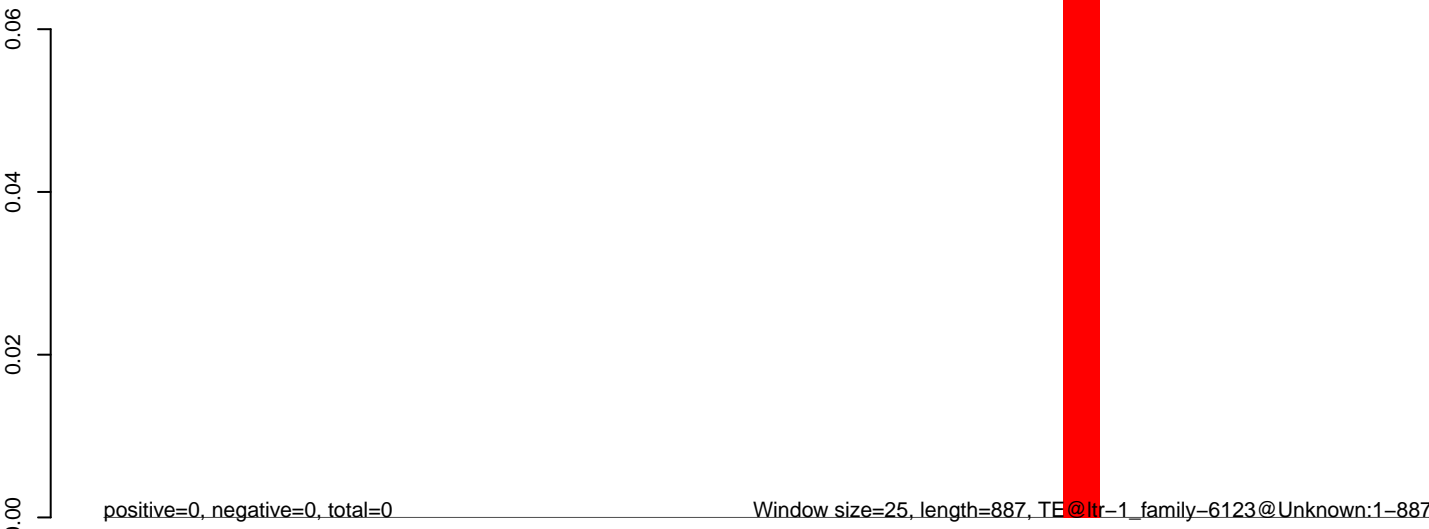
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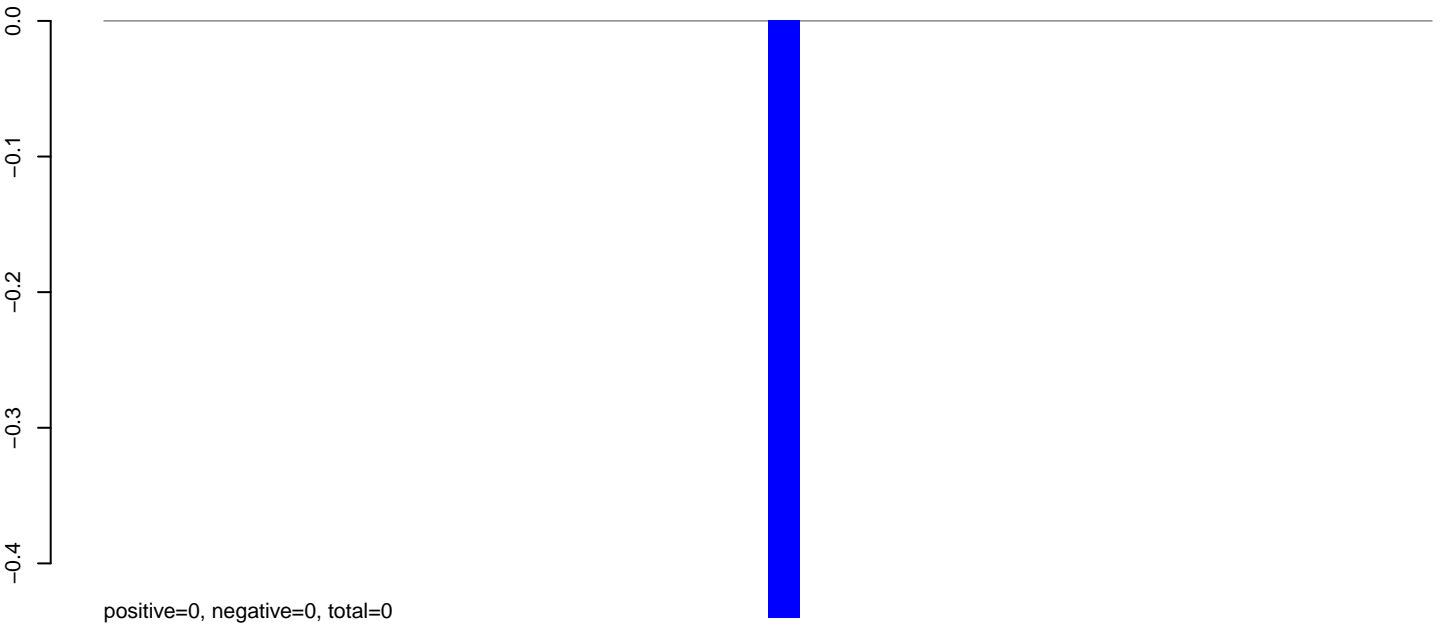
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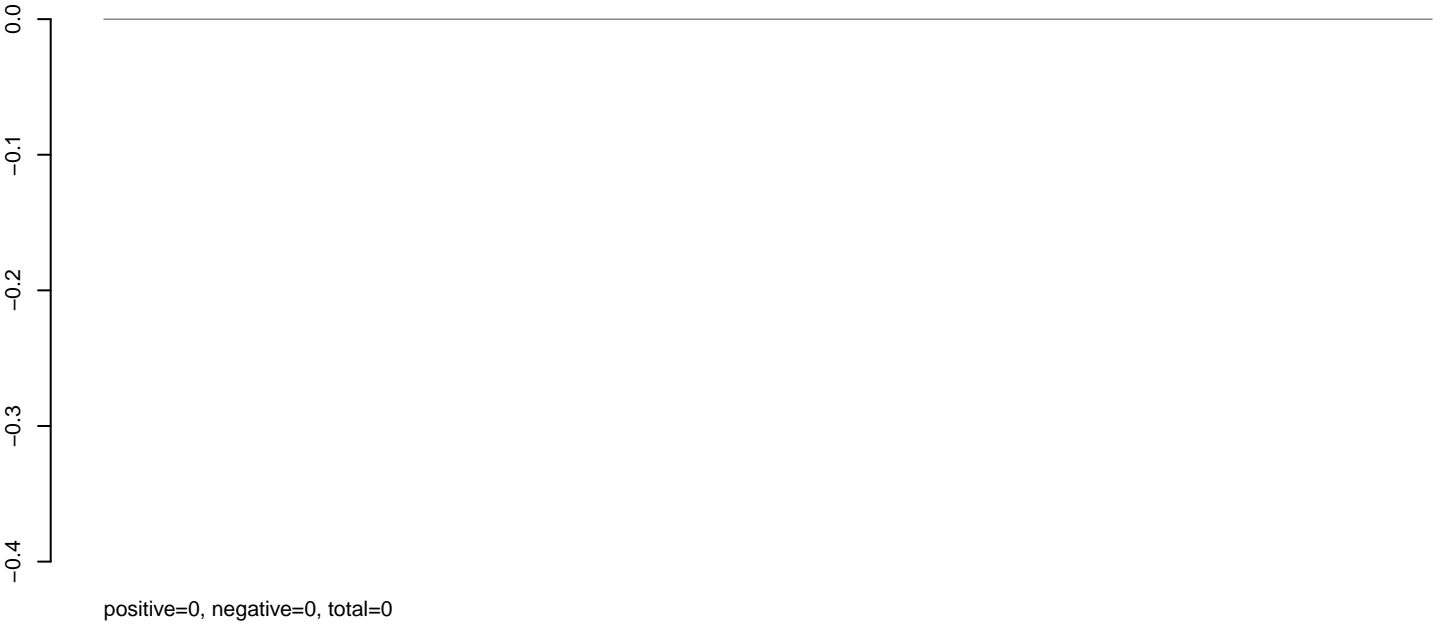
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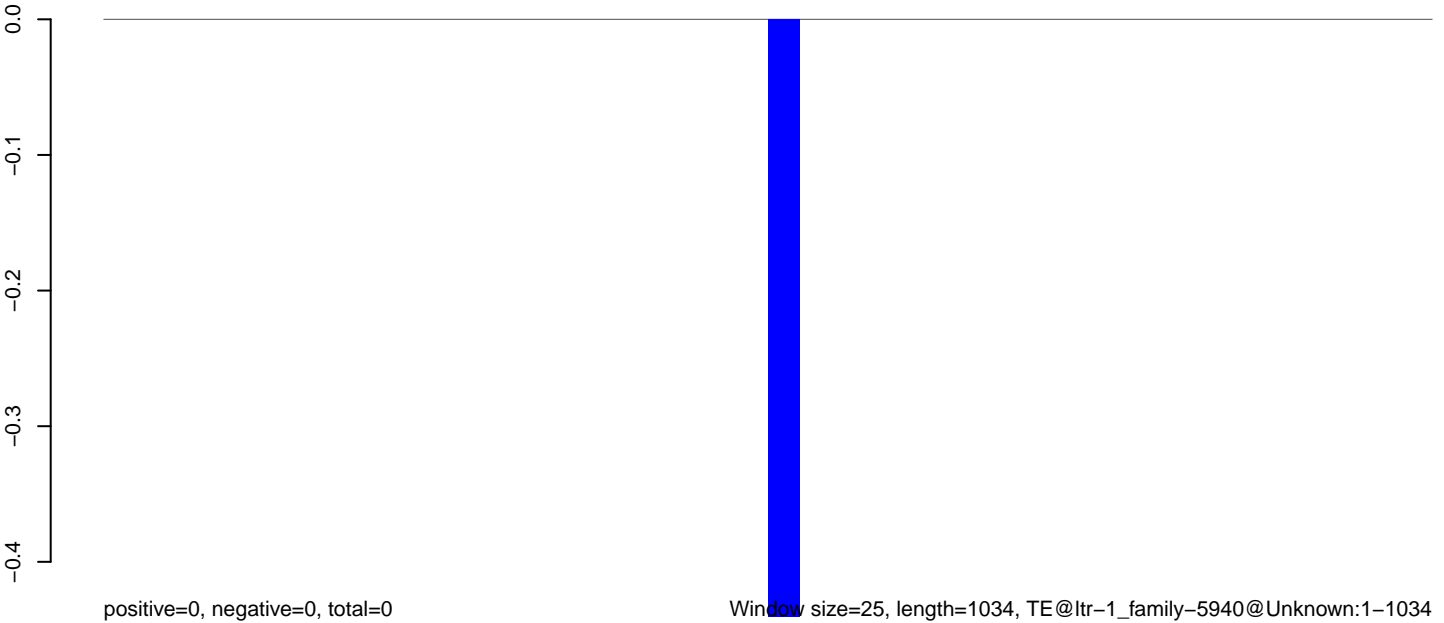
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



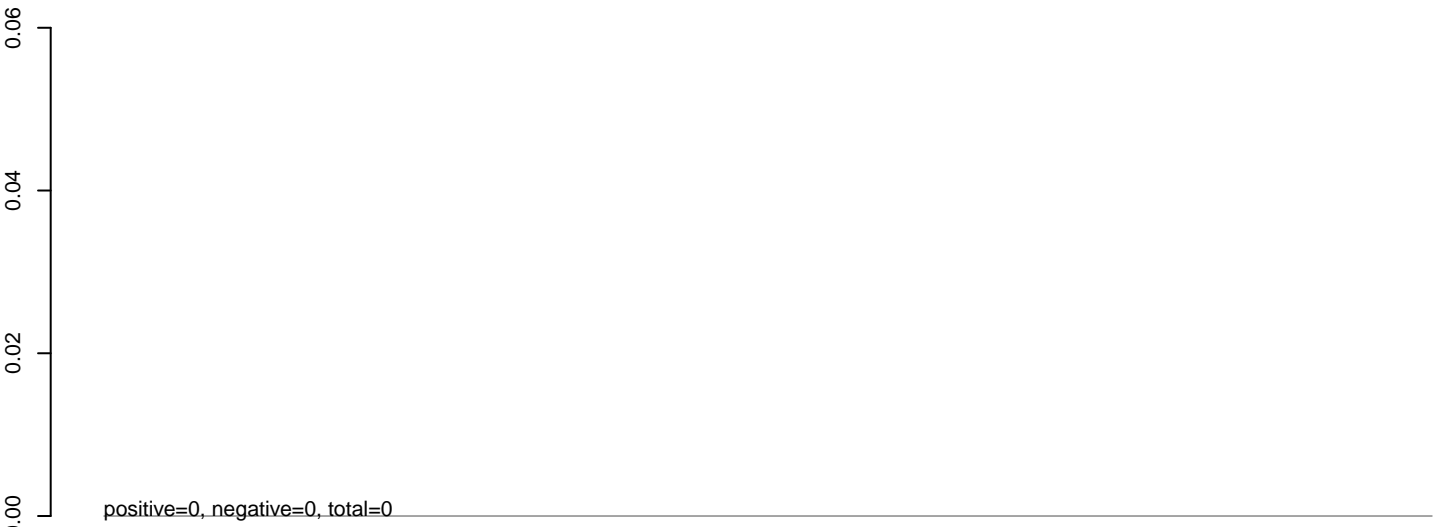
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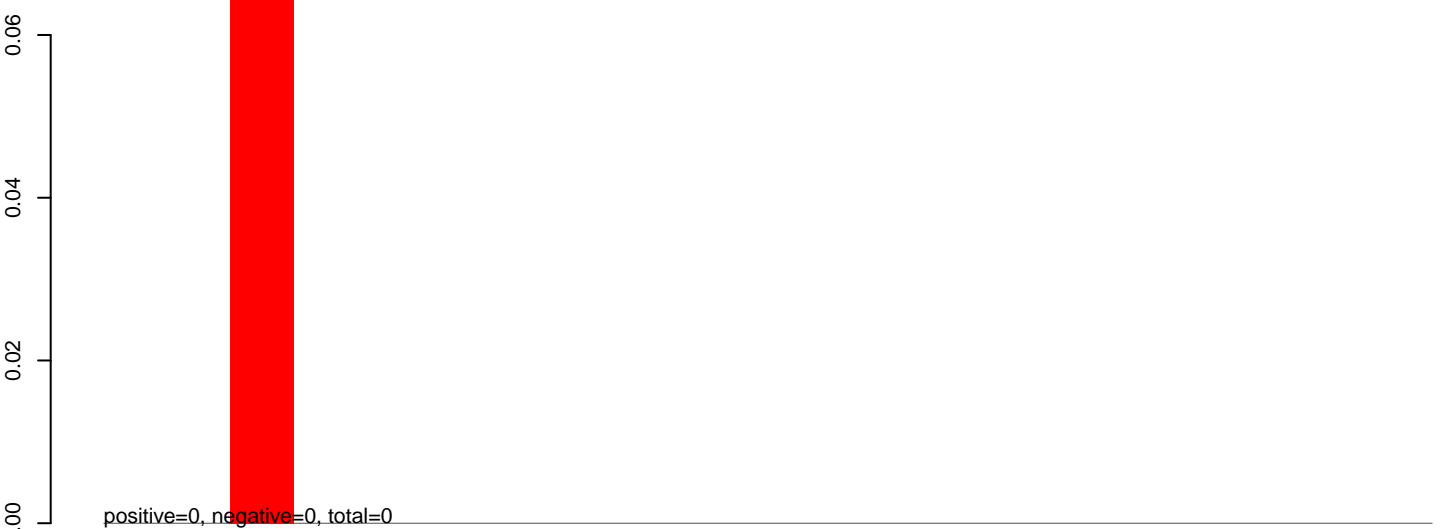
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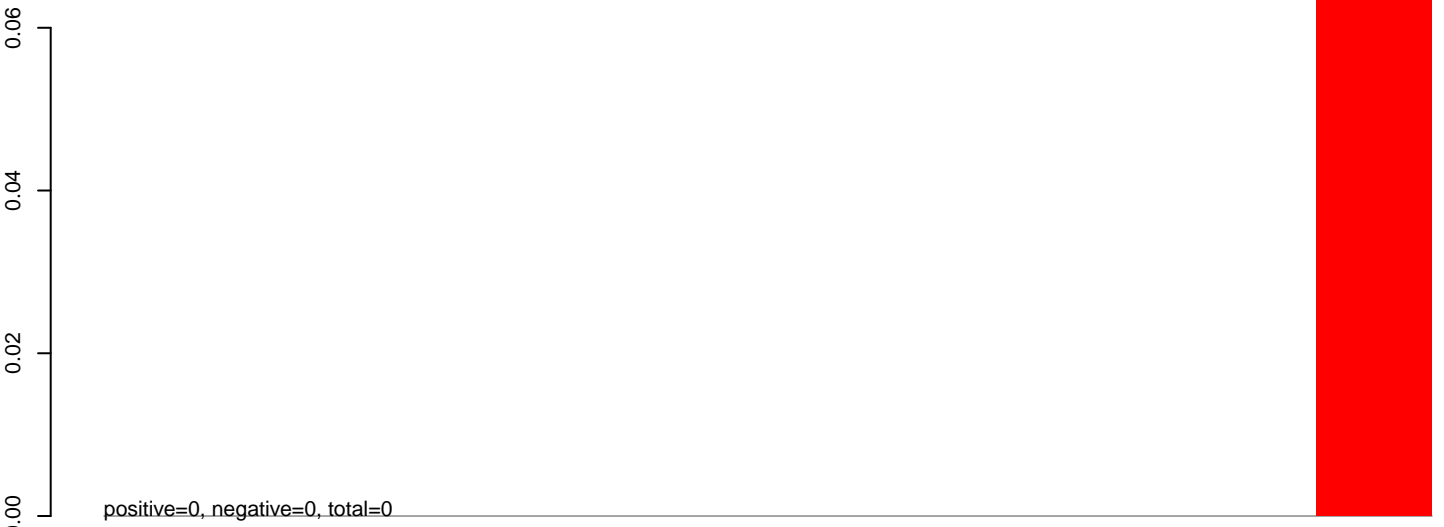
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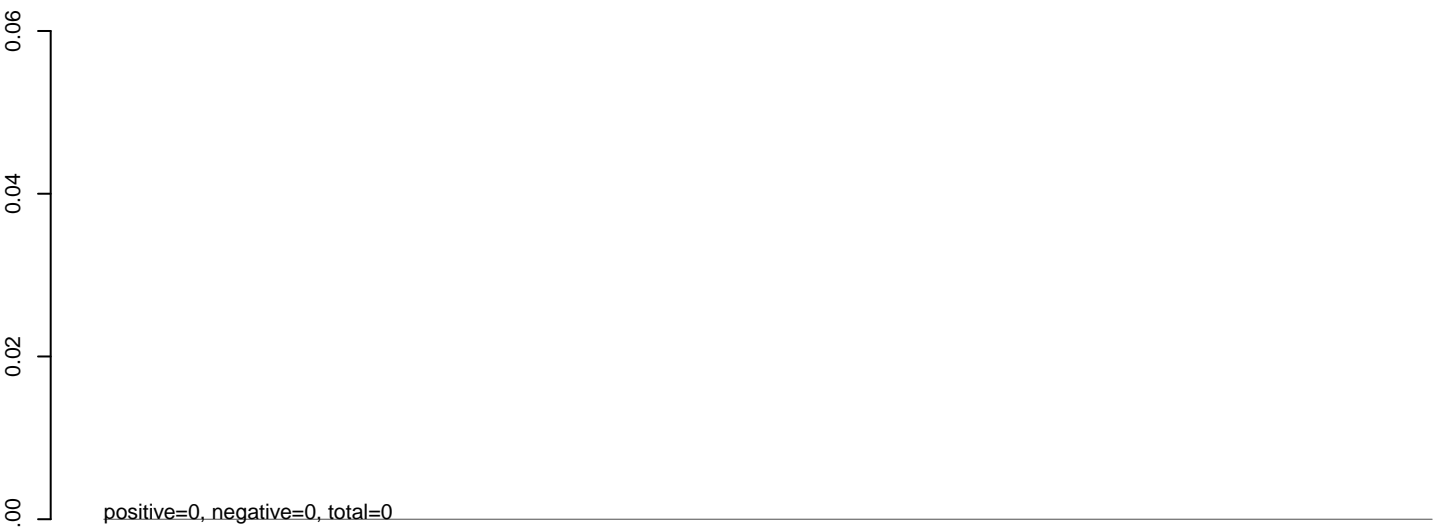
AeAlbo\_MaleWhole\_CT.rep



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



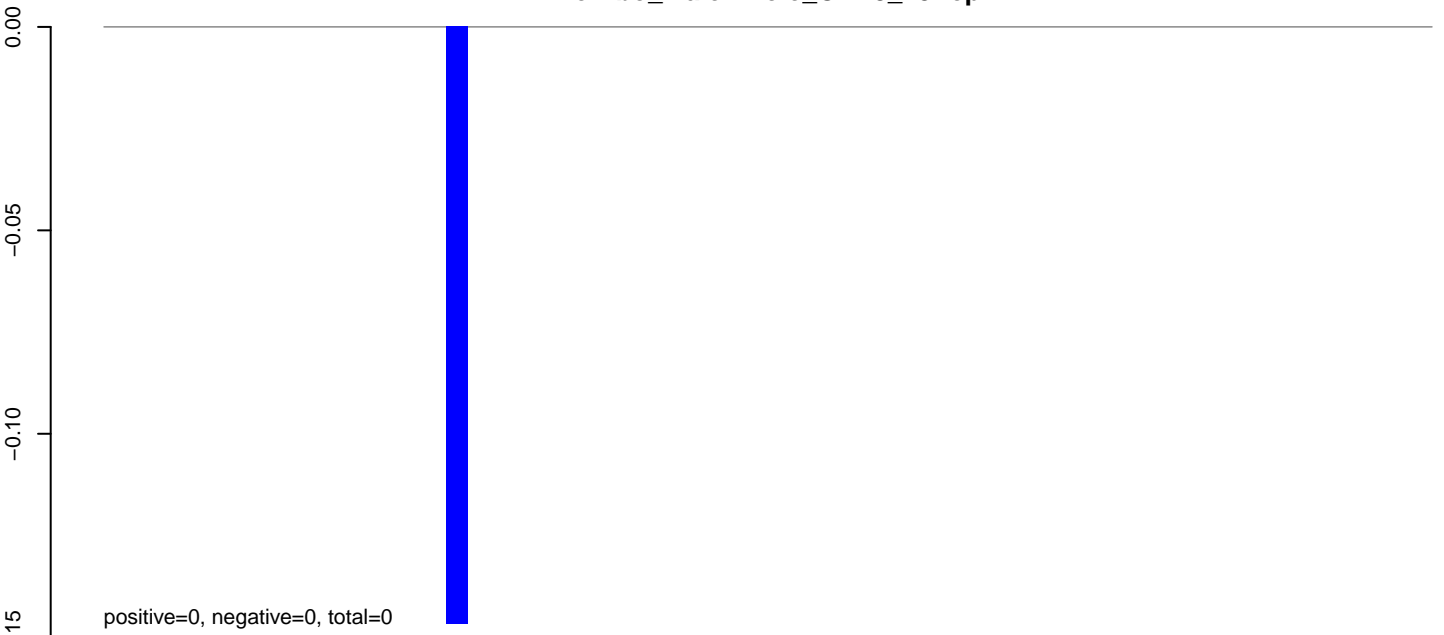
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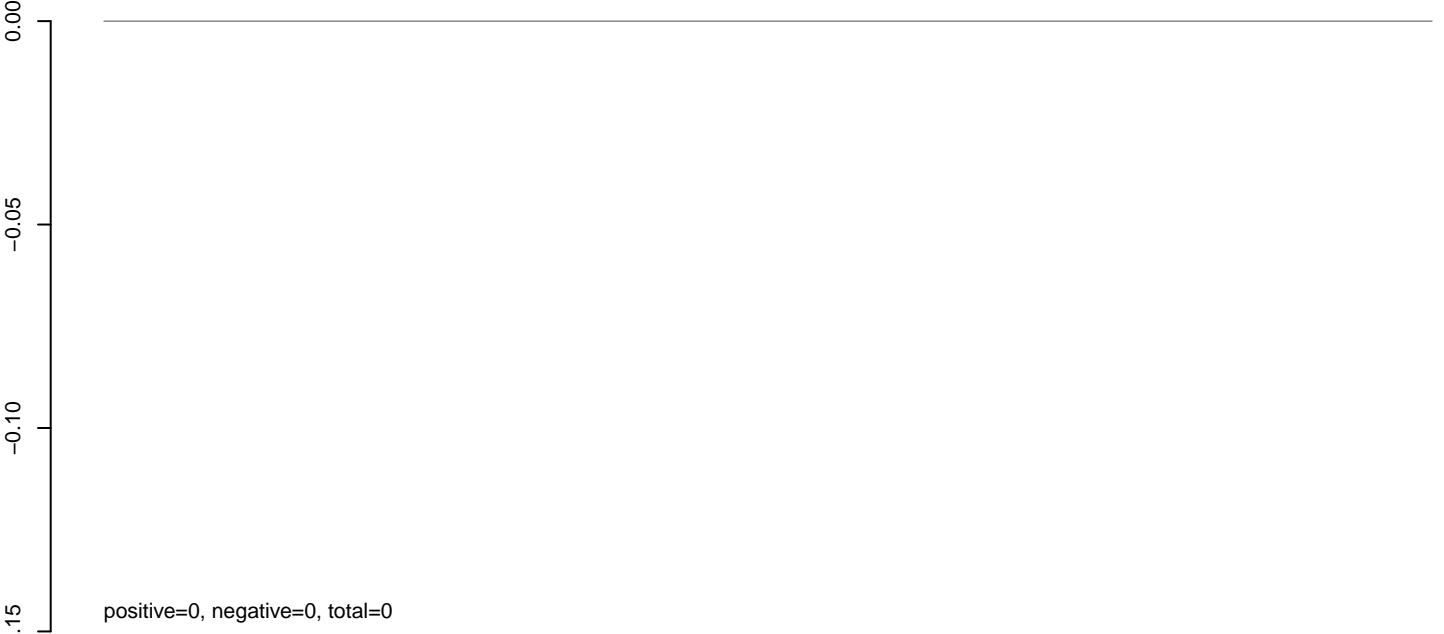
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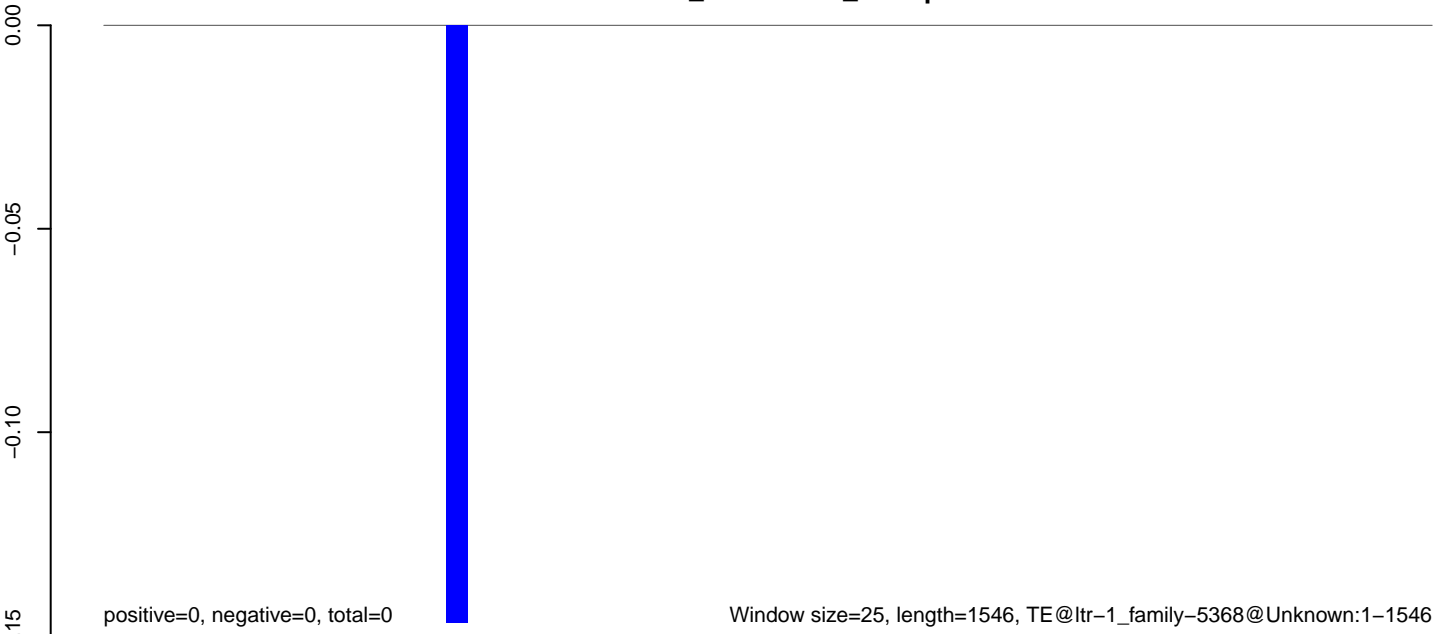
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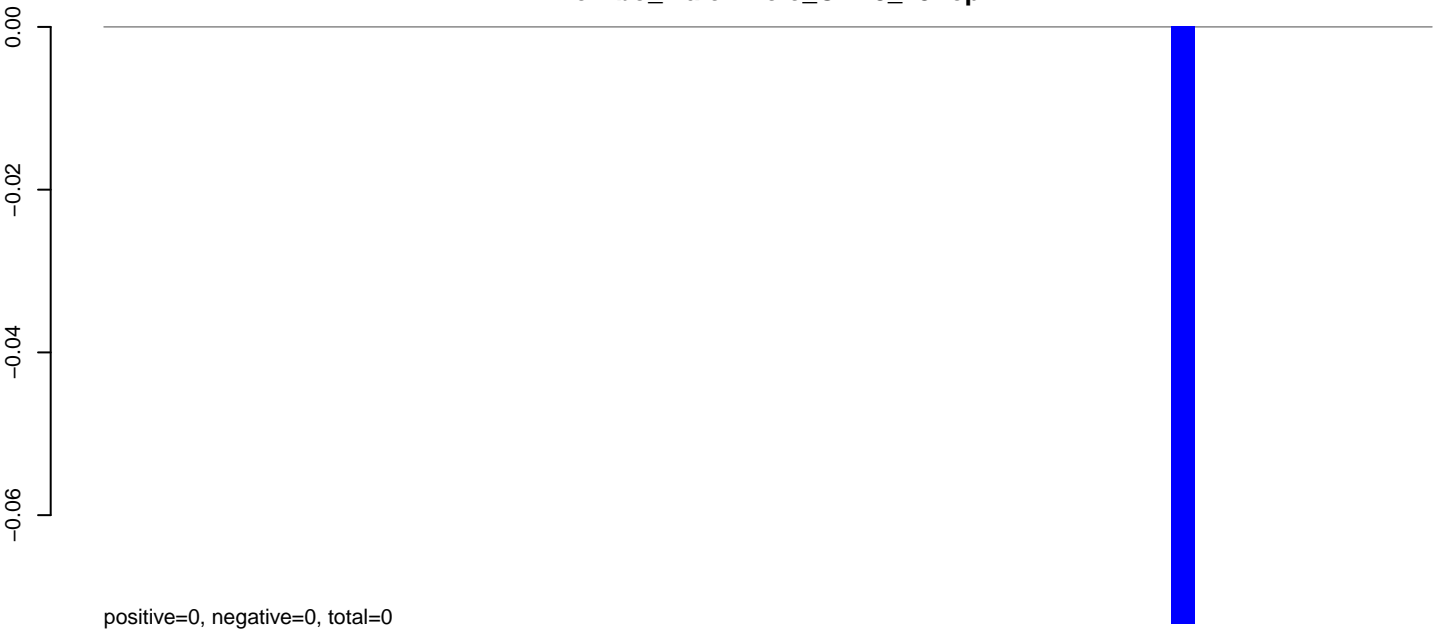
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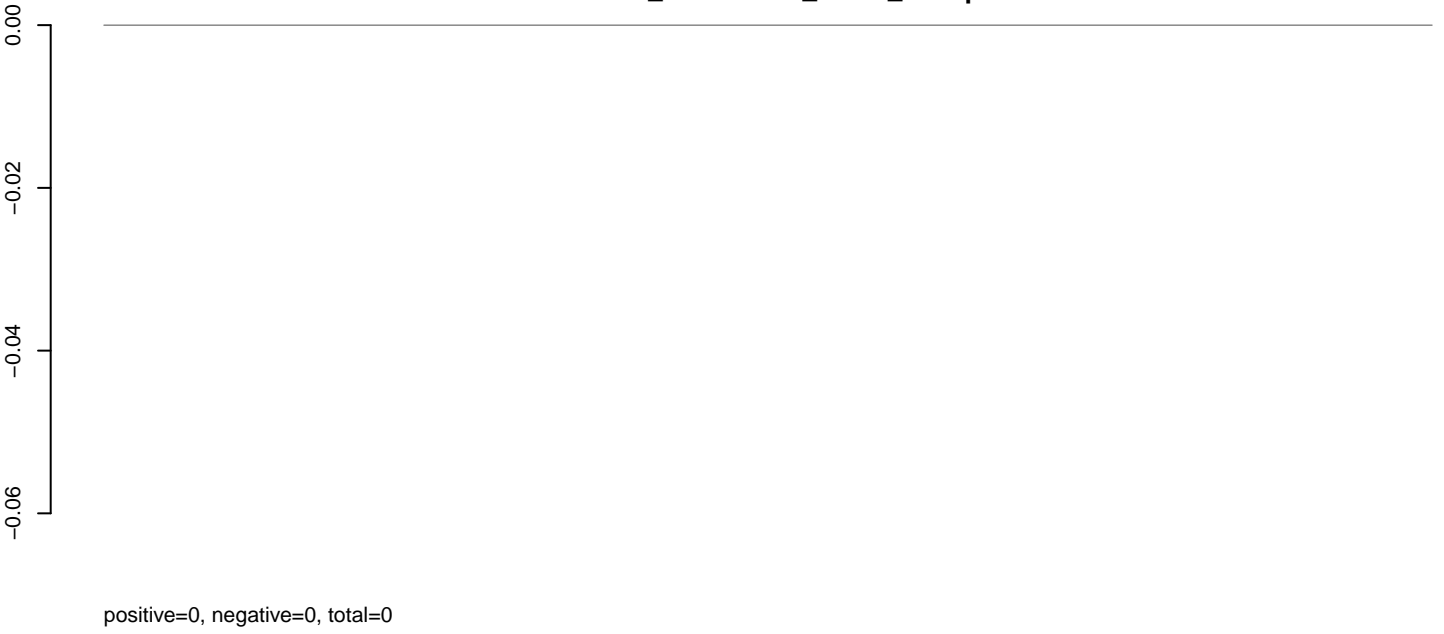
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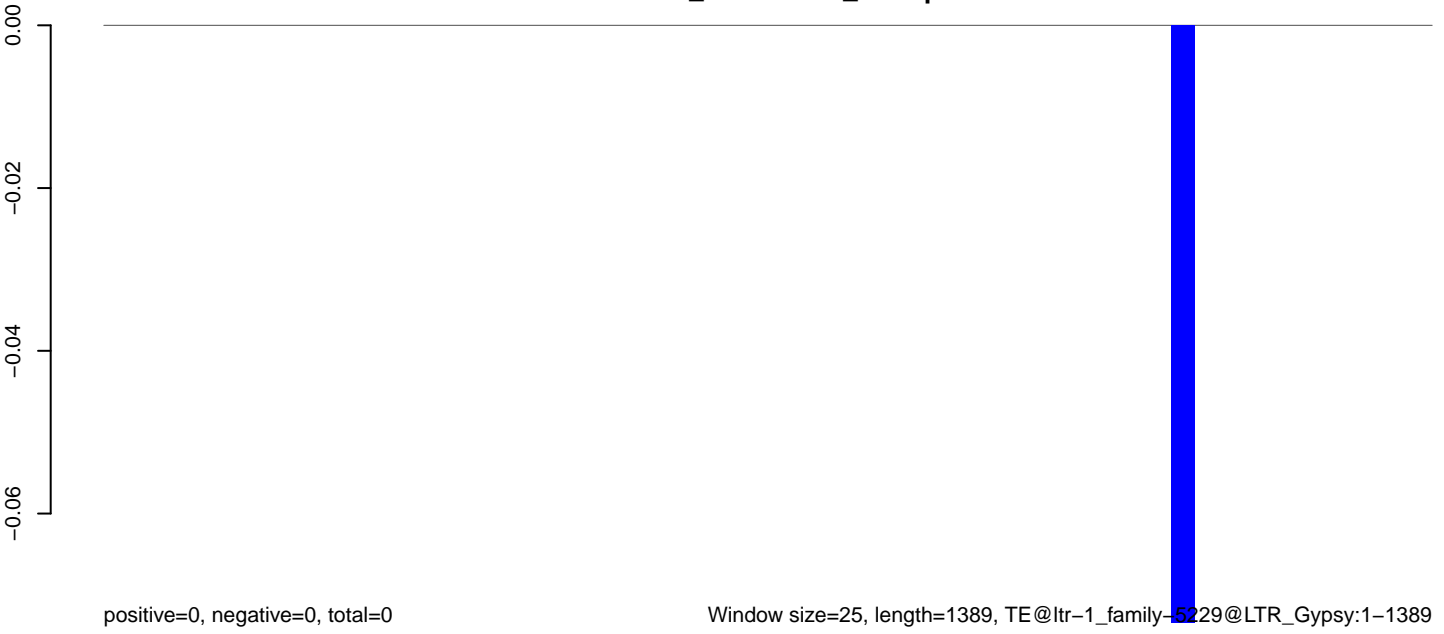
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**

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-0.02  
-0.04  
-0.06

positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.24\_35.rep**

0.00  
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-0.06

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**AeAlbo\_MaleWhole\_CT.rep**

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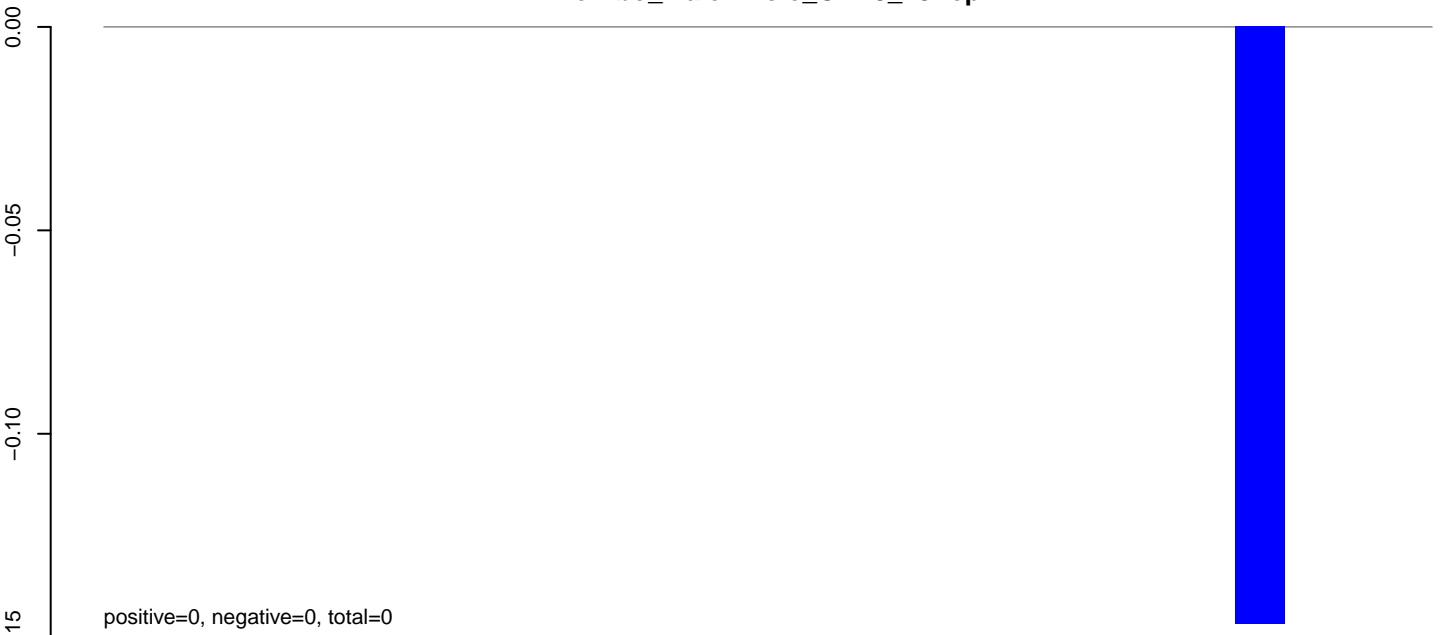
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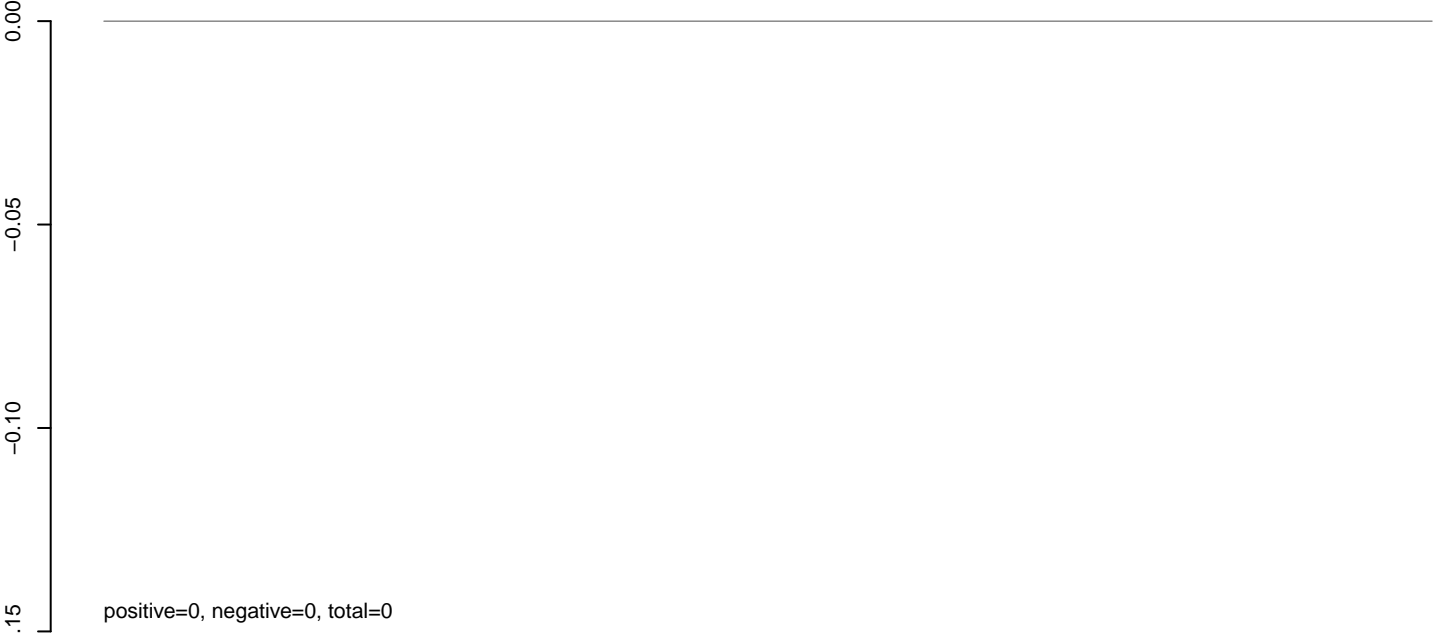
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



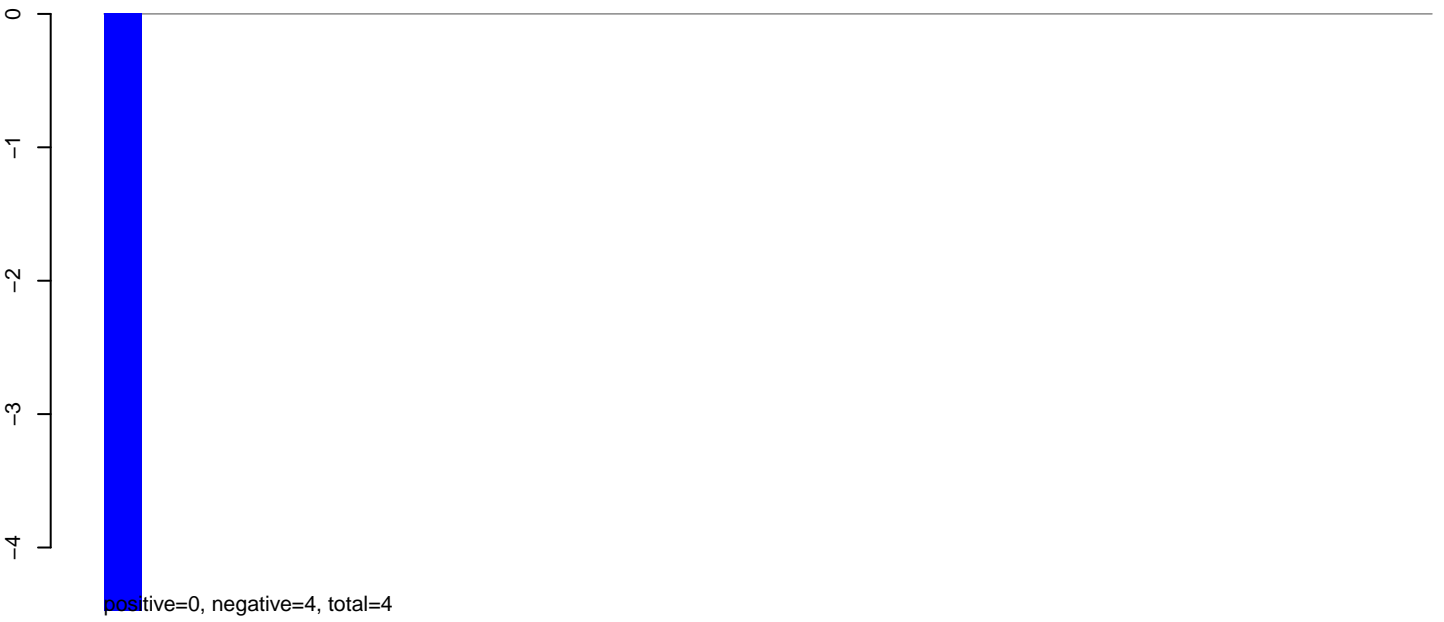
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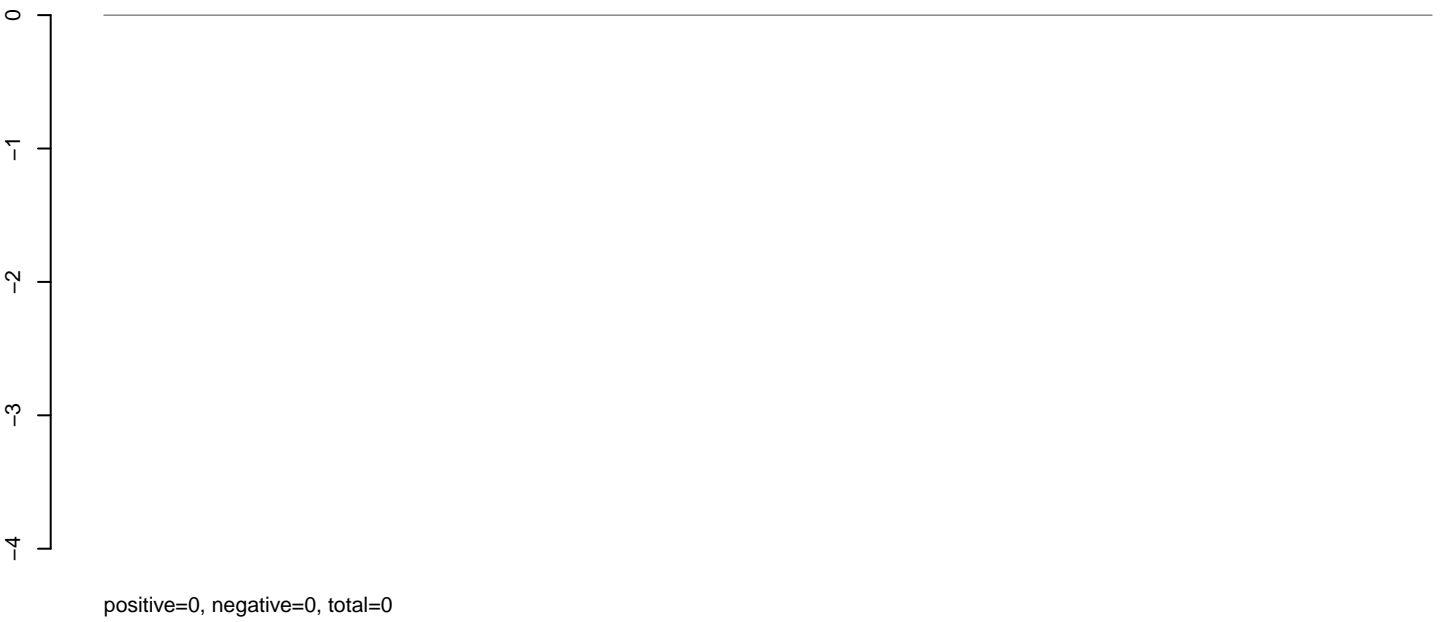
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



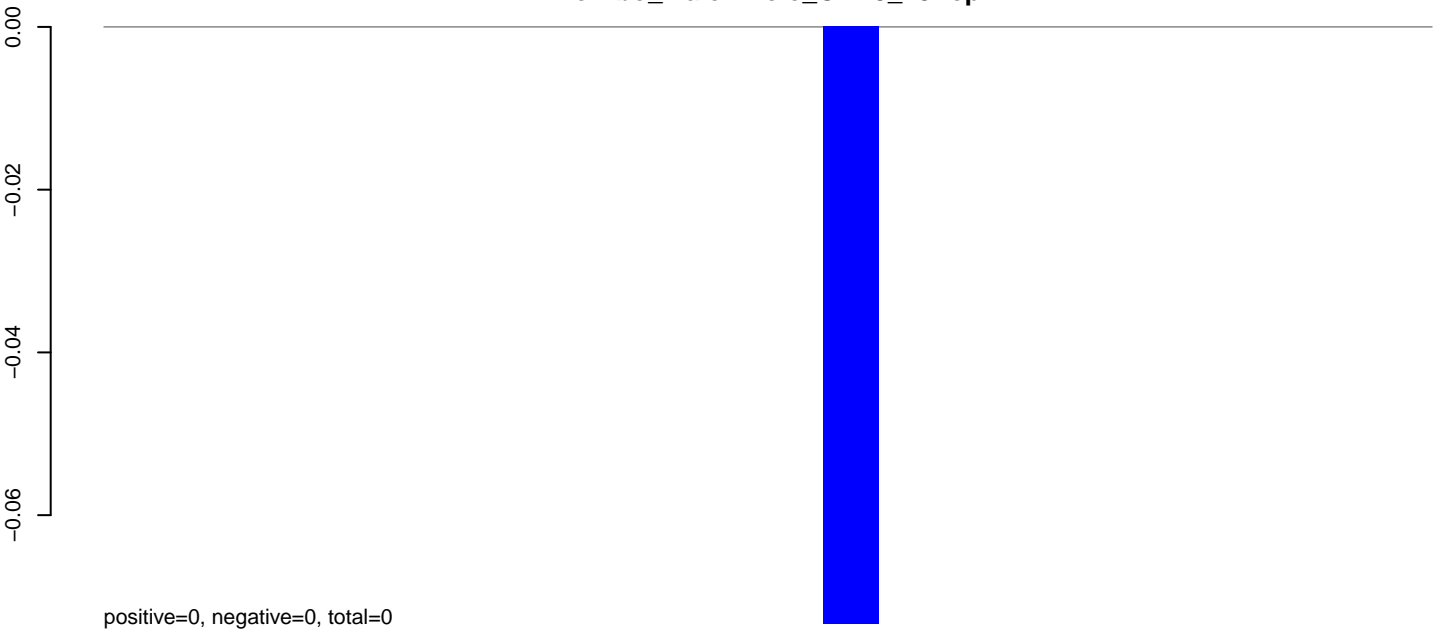
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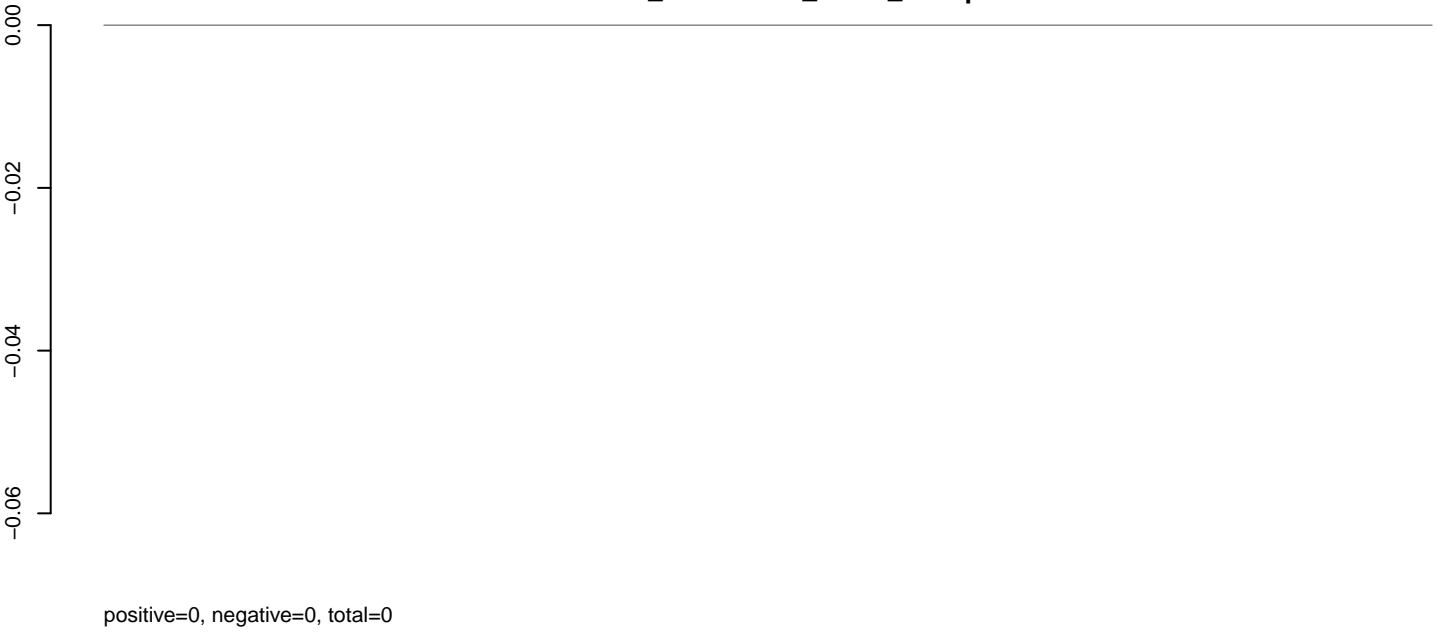
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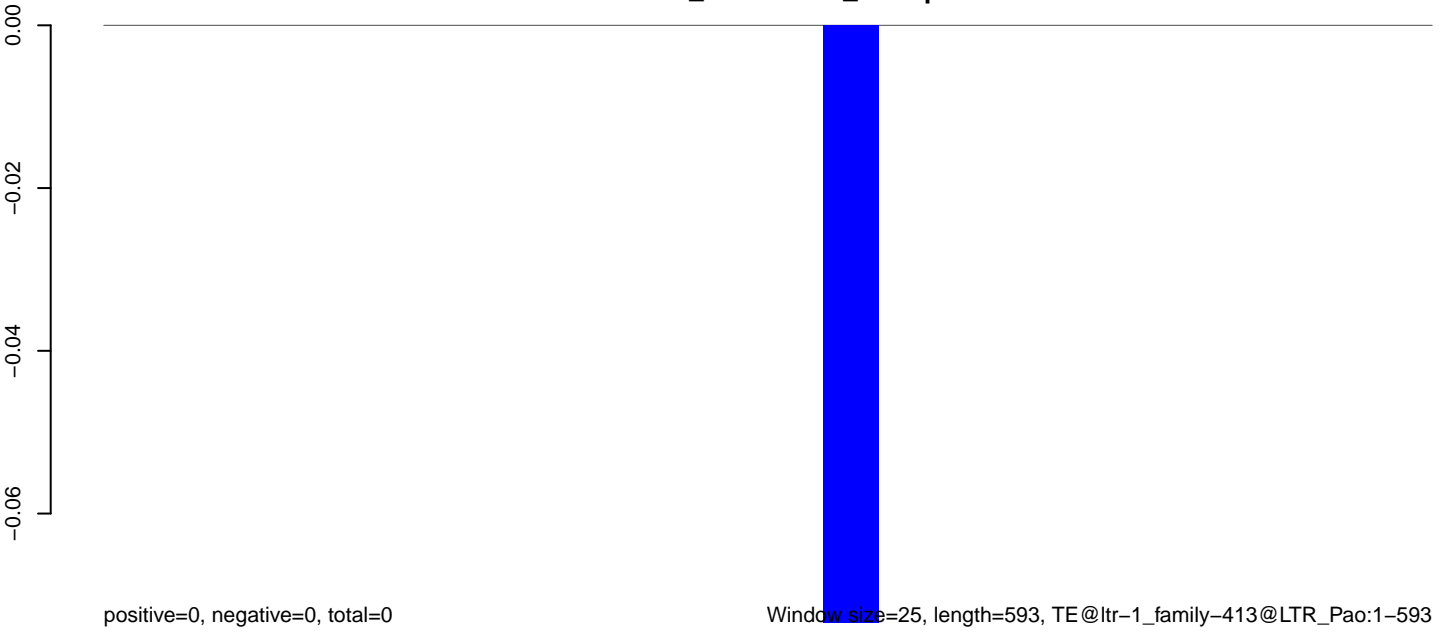
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**

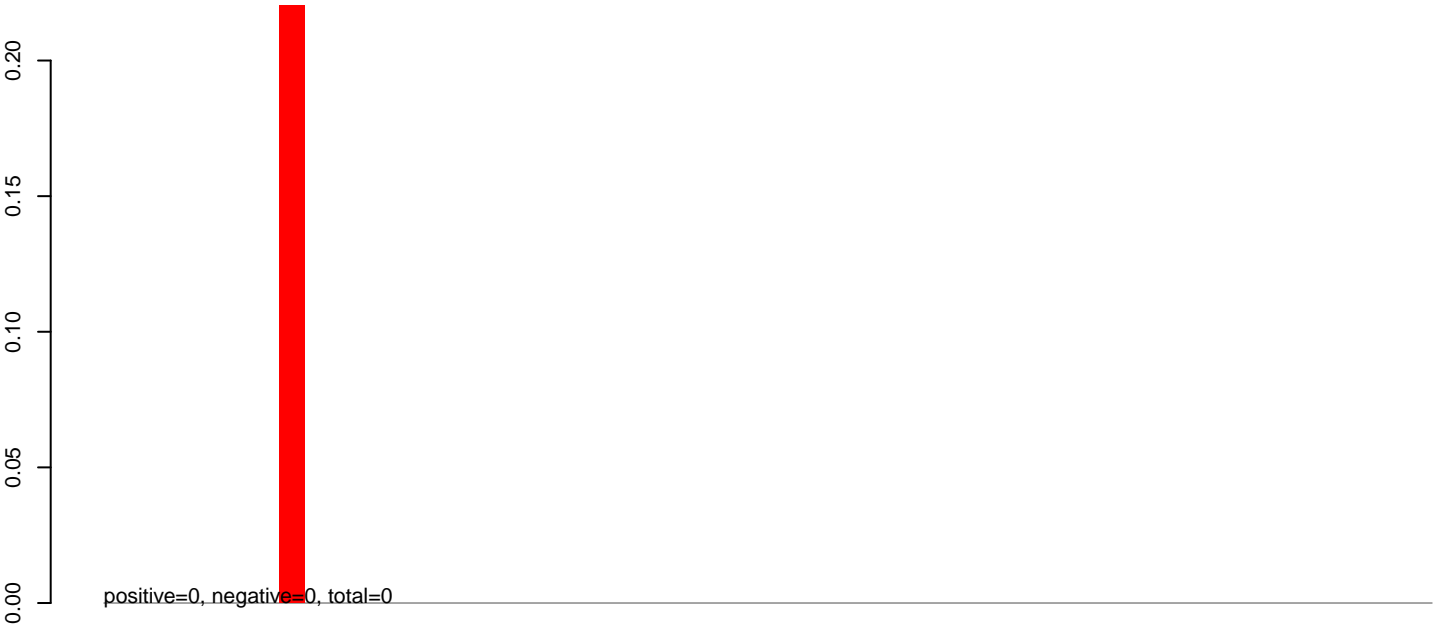


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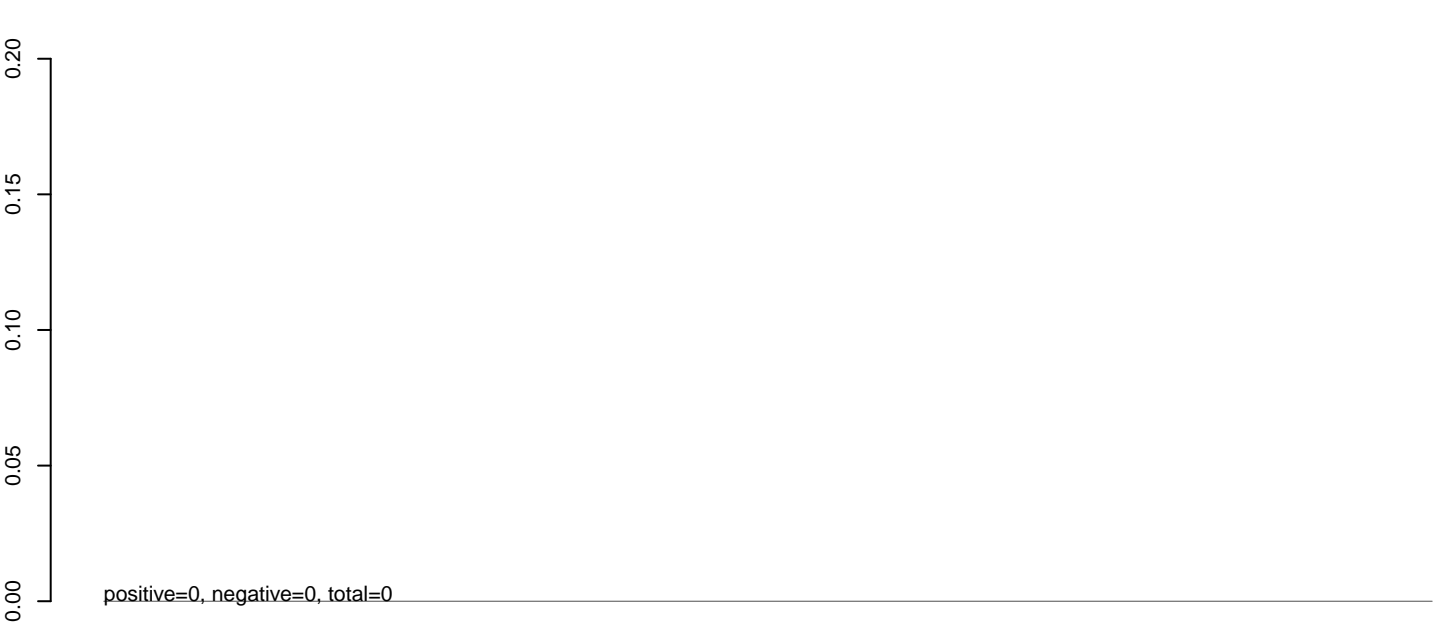


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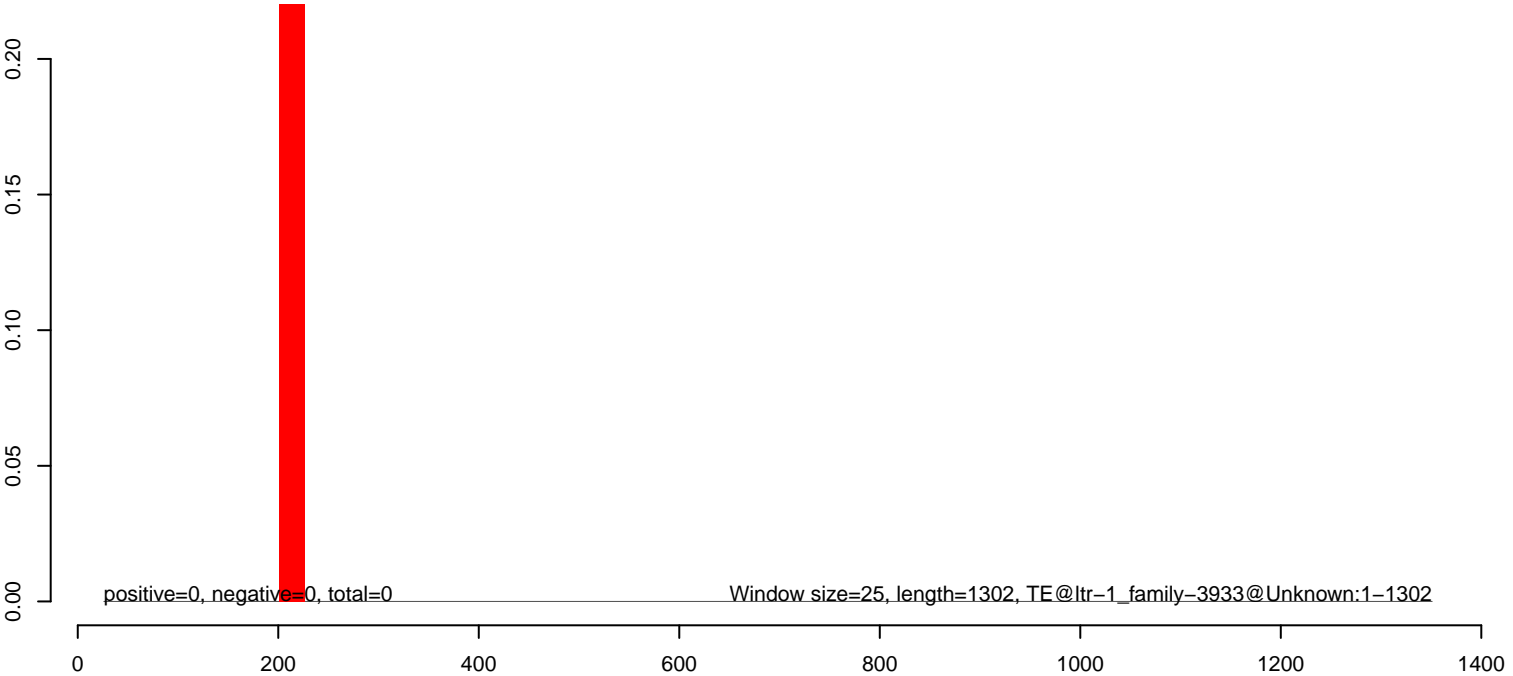
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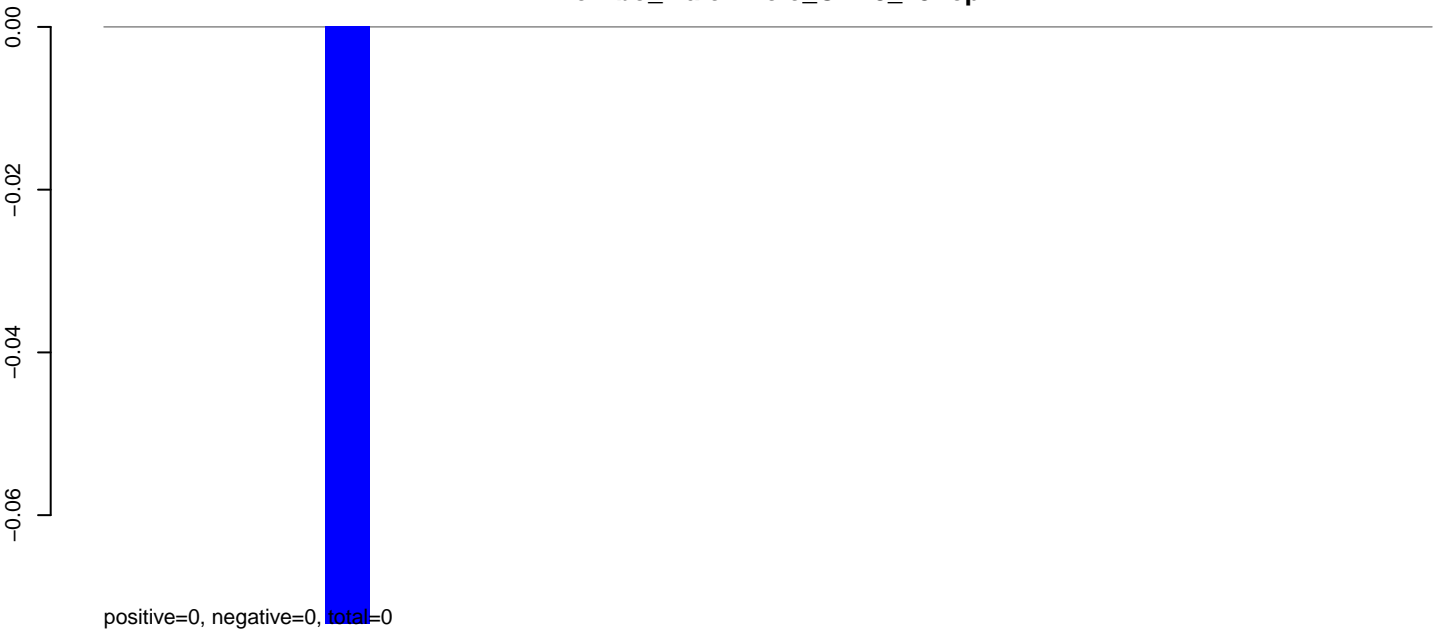
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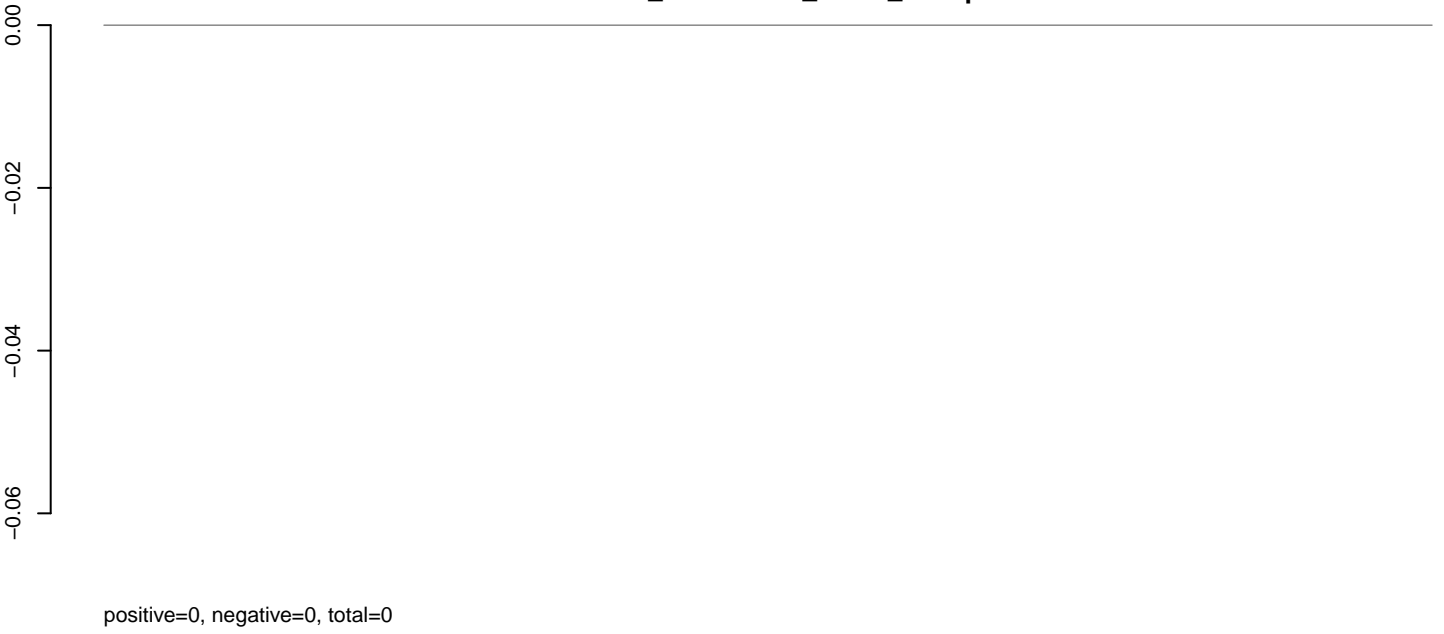
**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

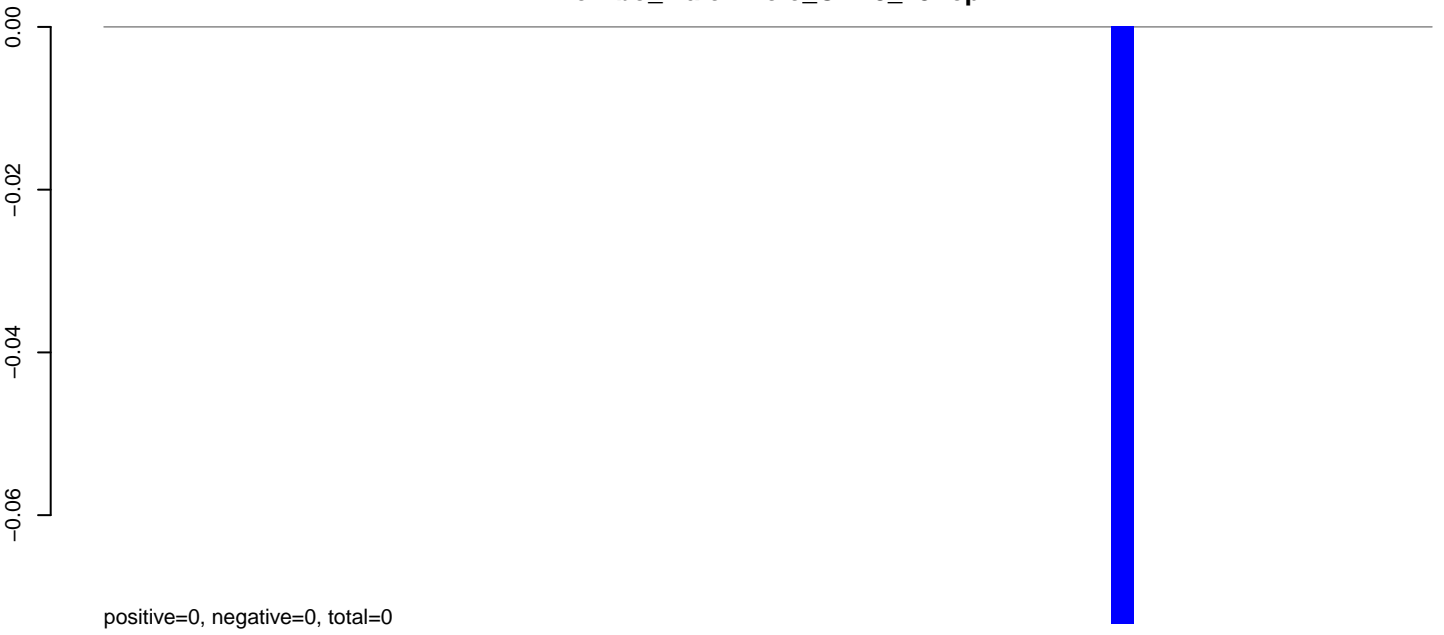


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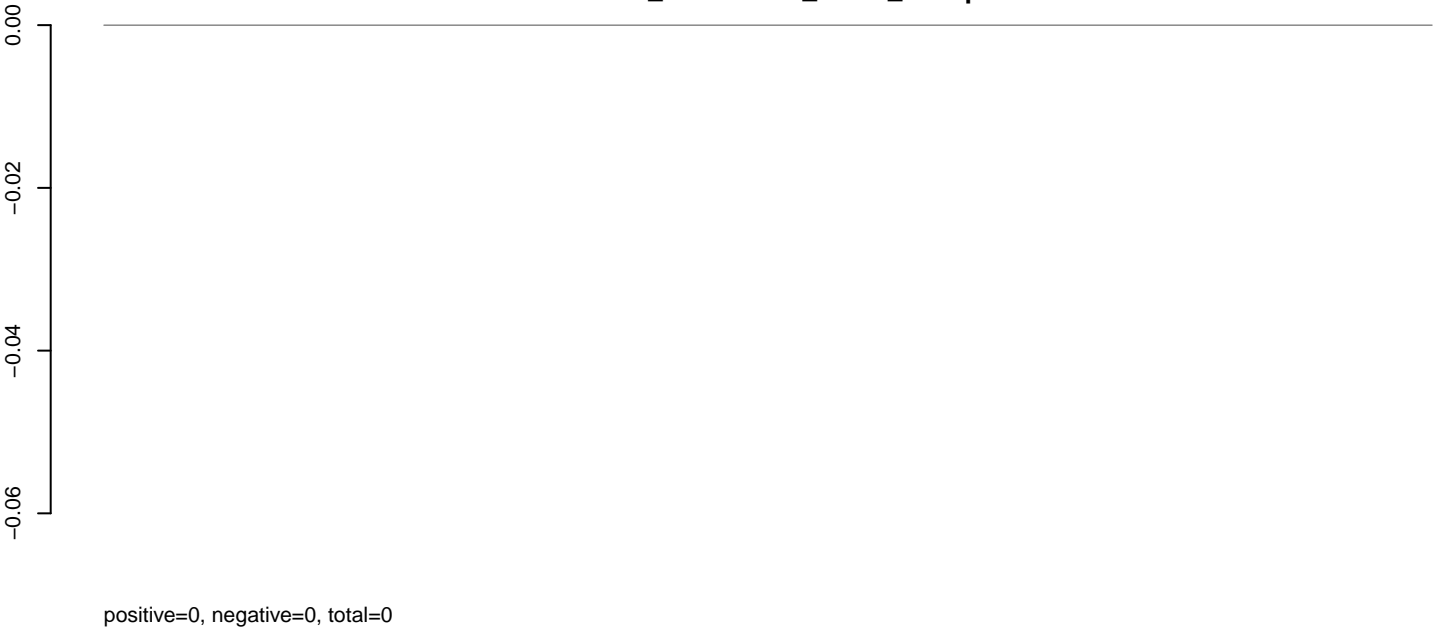




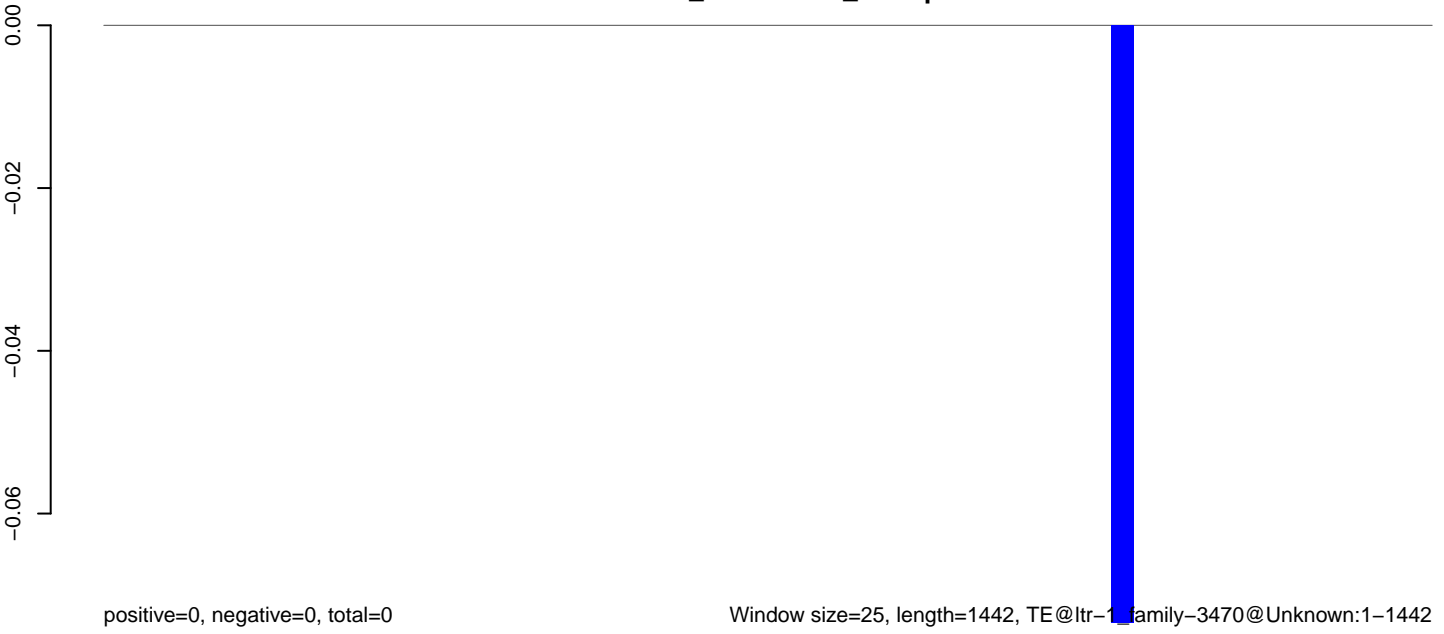
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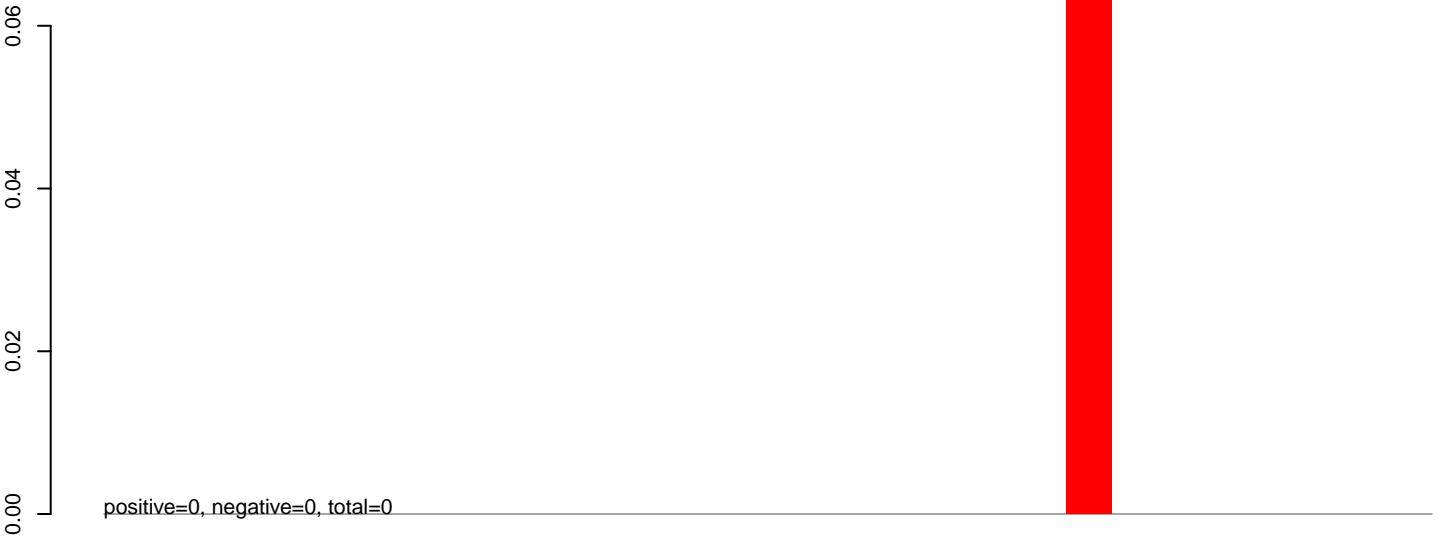
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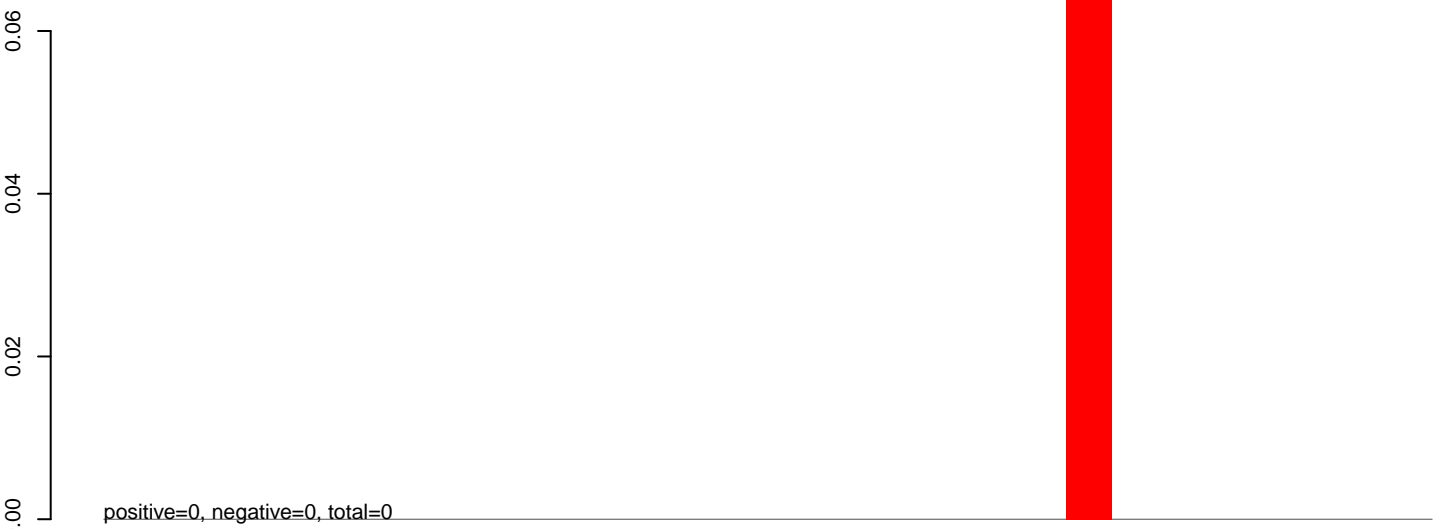
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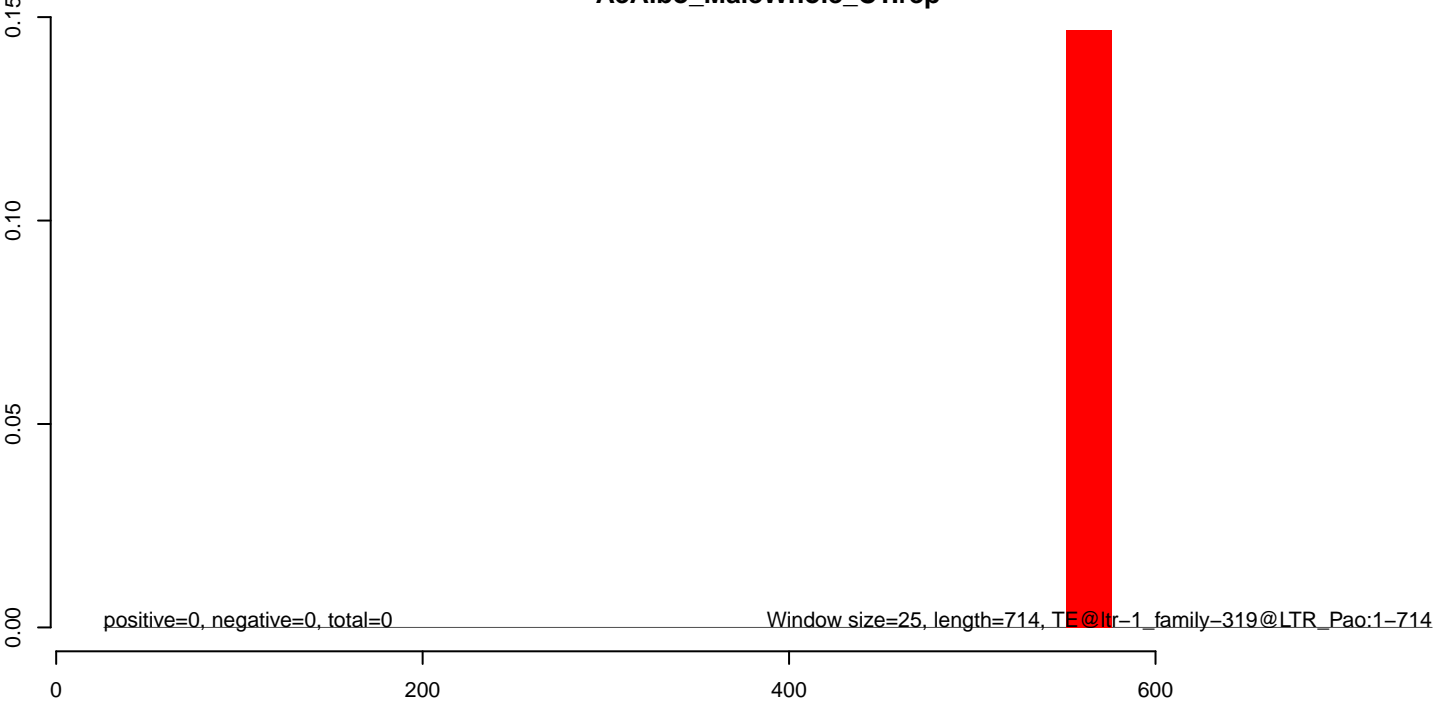
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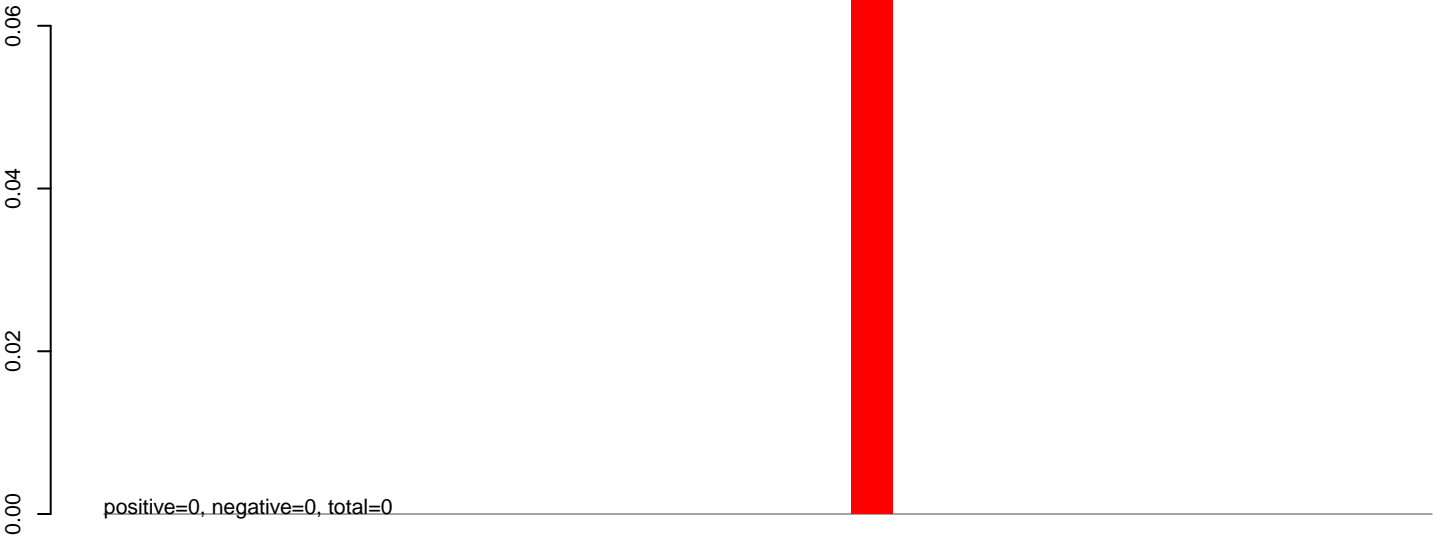
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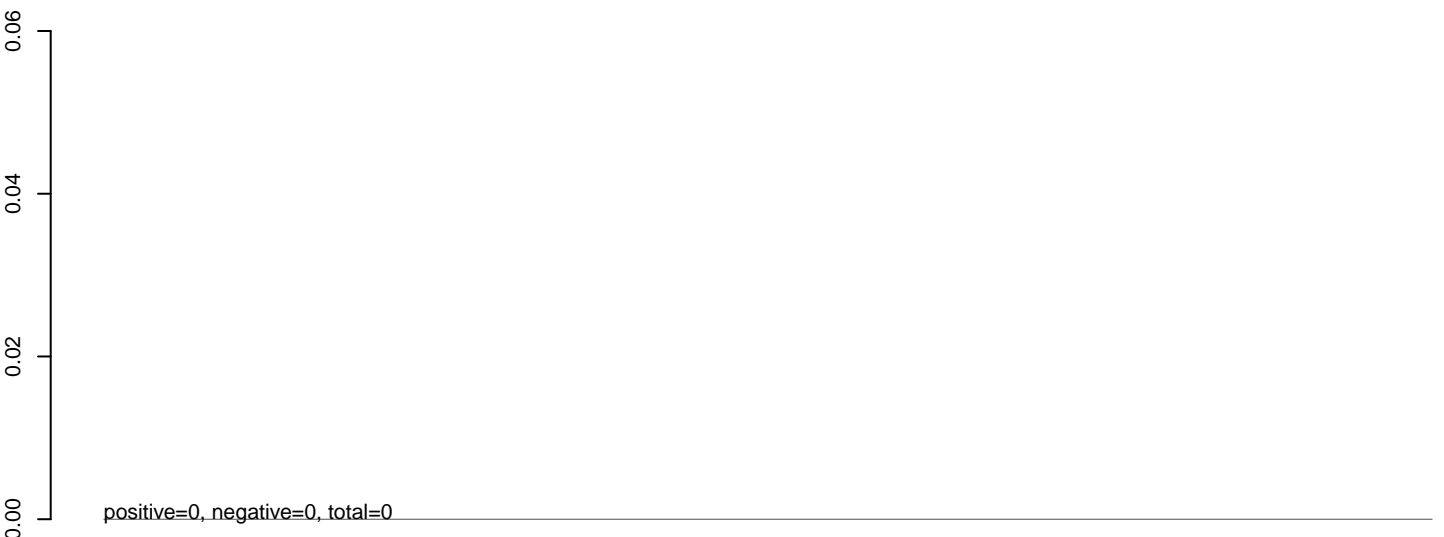
**AeAlbo\_MaleWhole\_CT.rep**



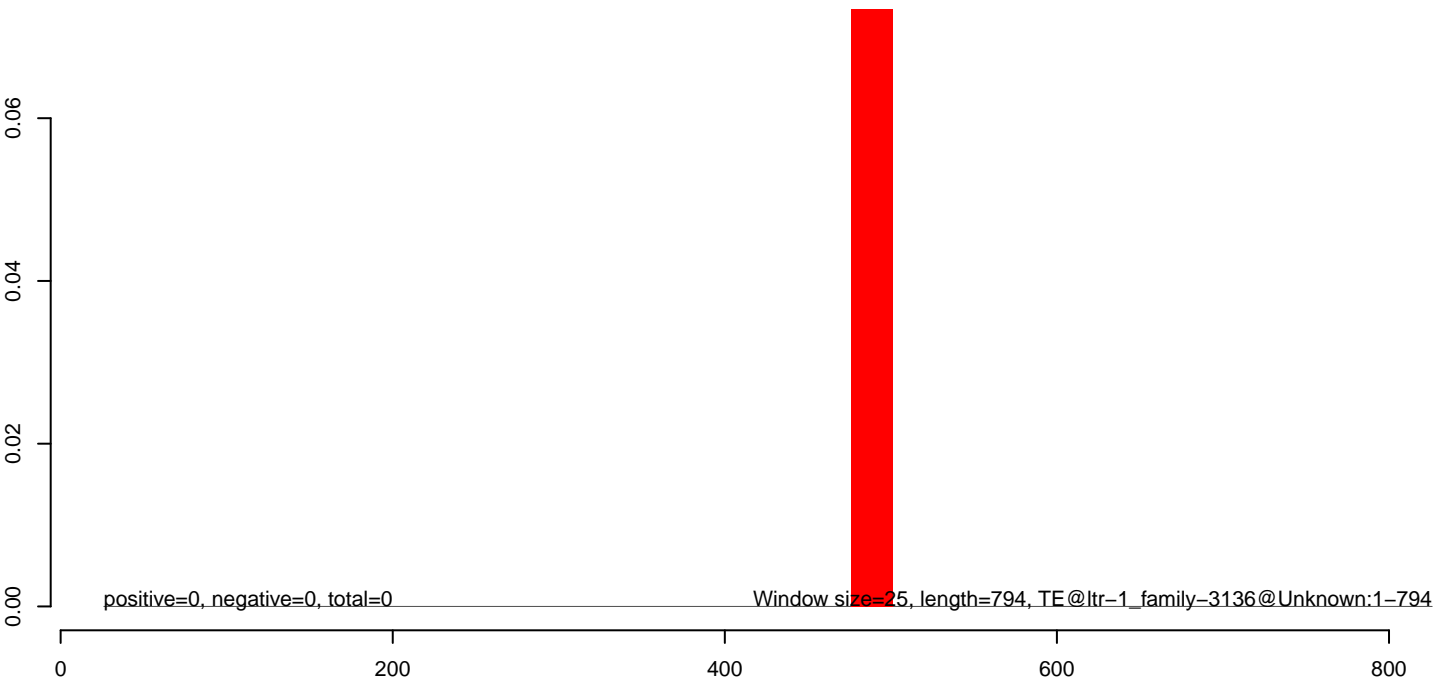
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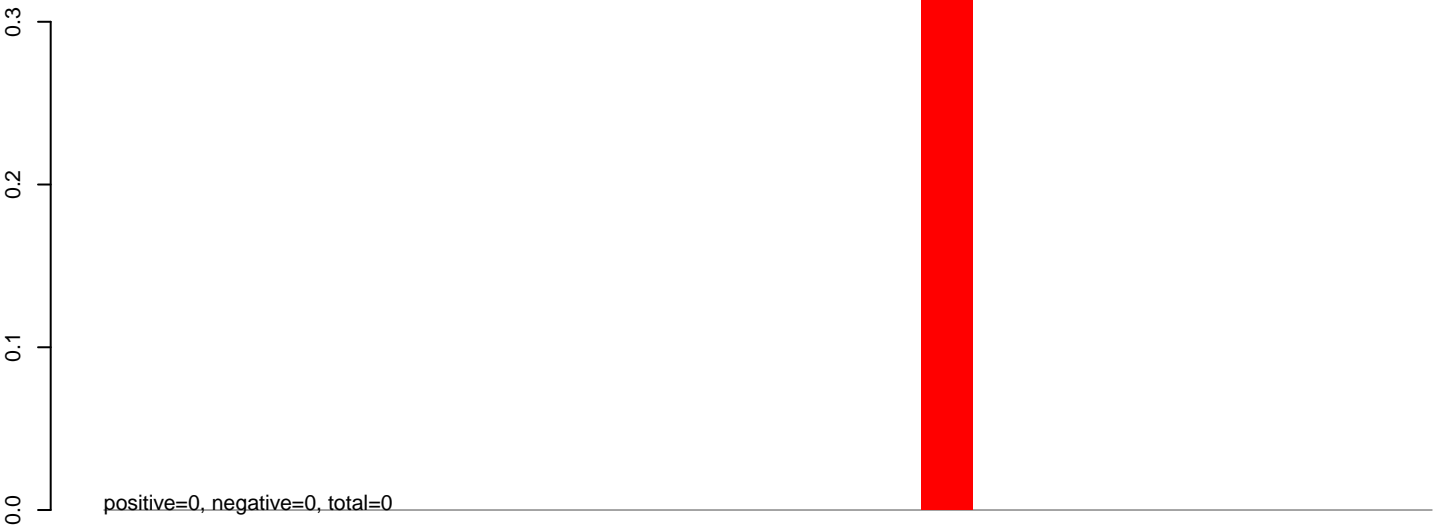
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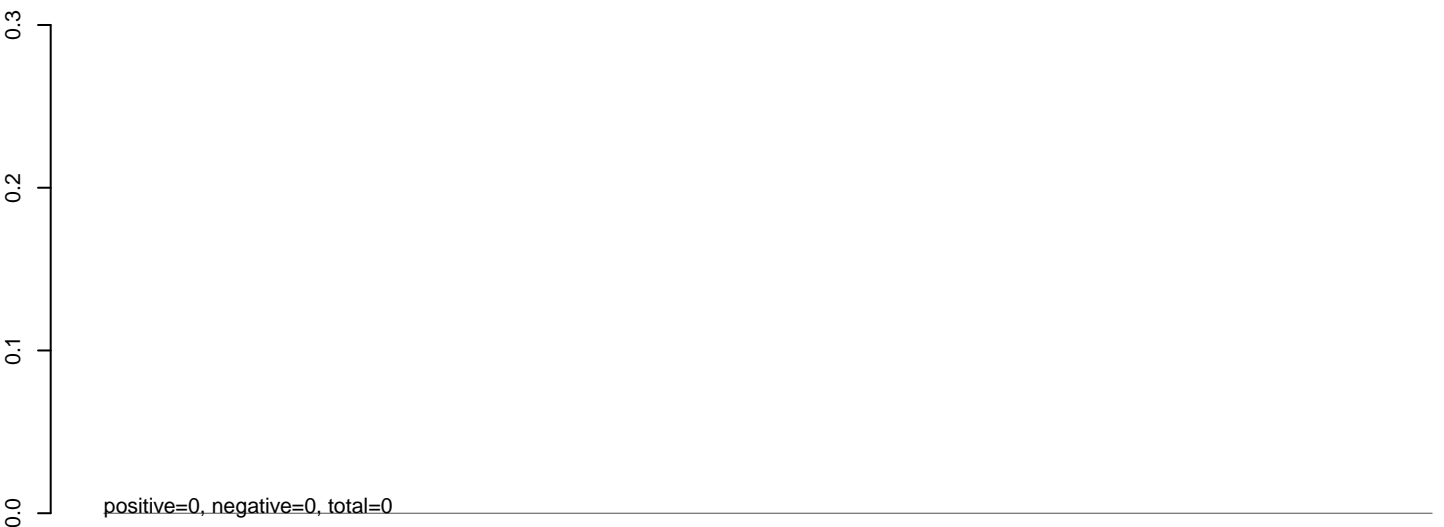
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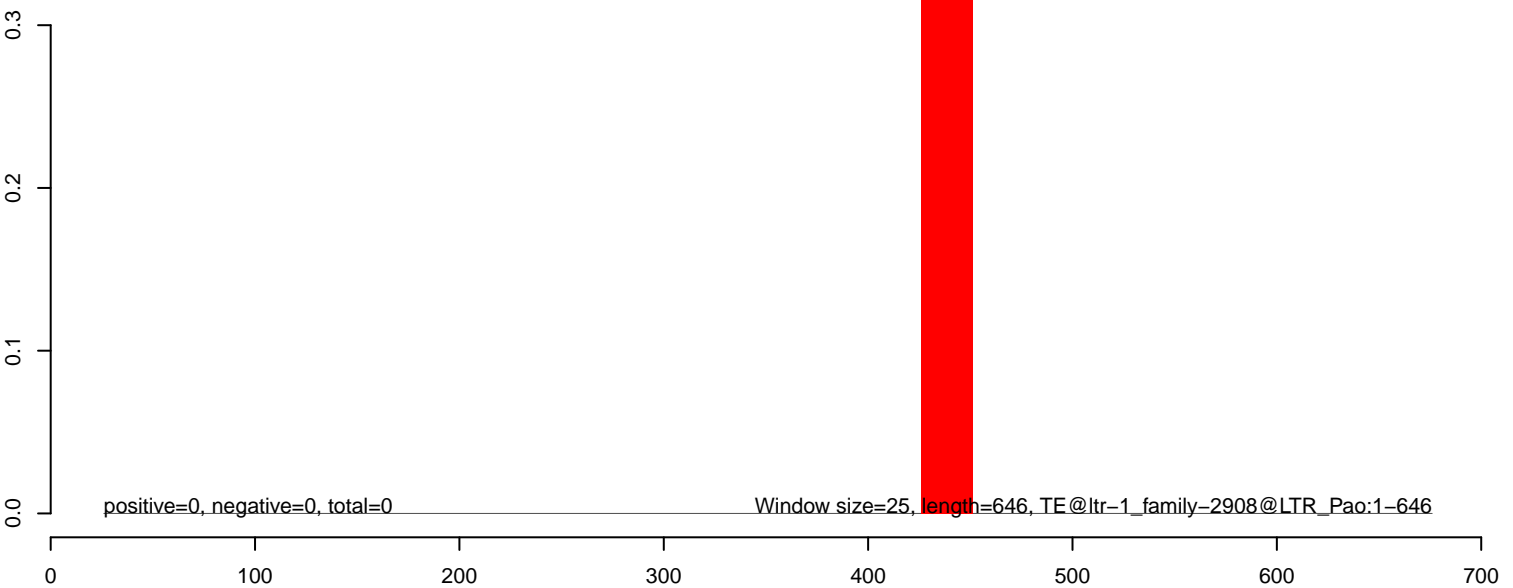
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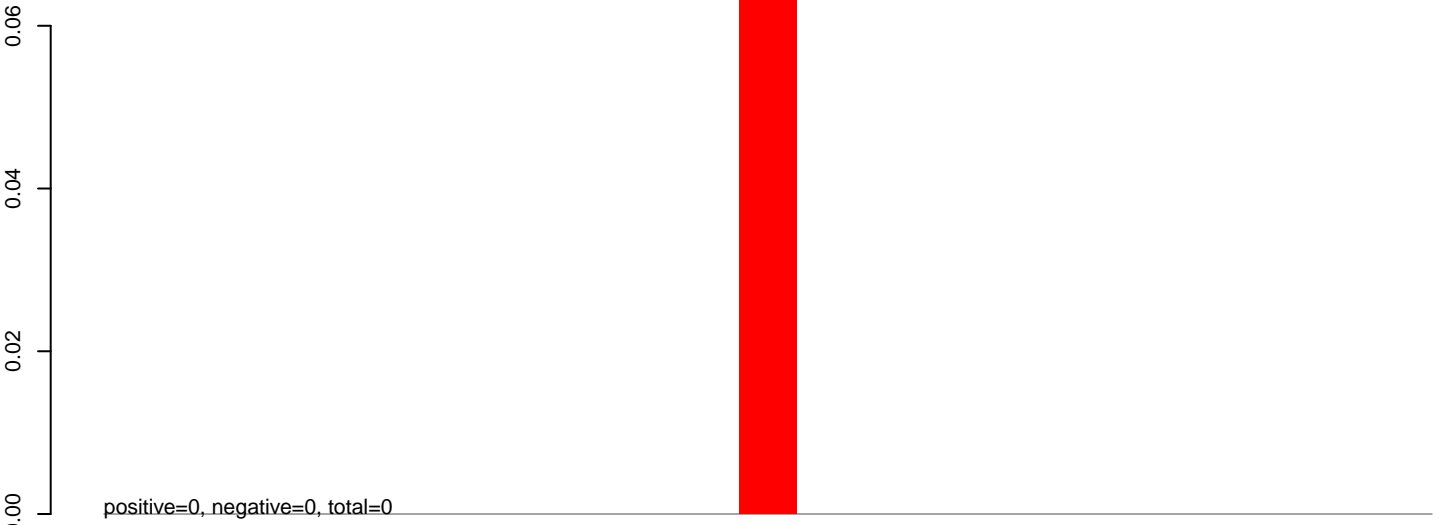
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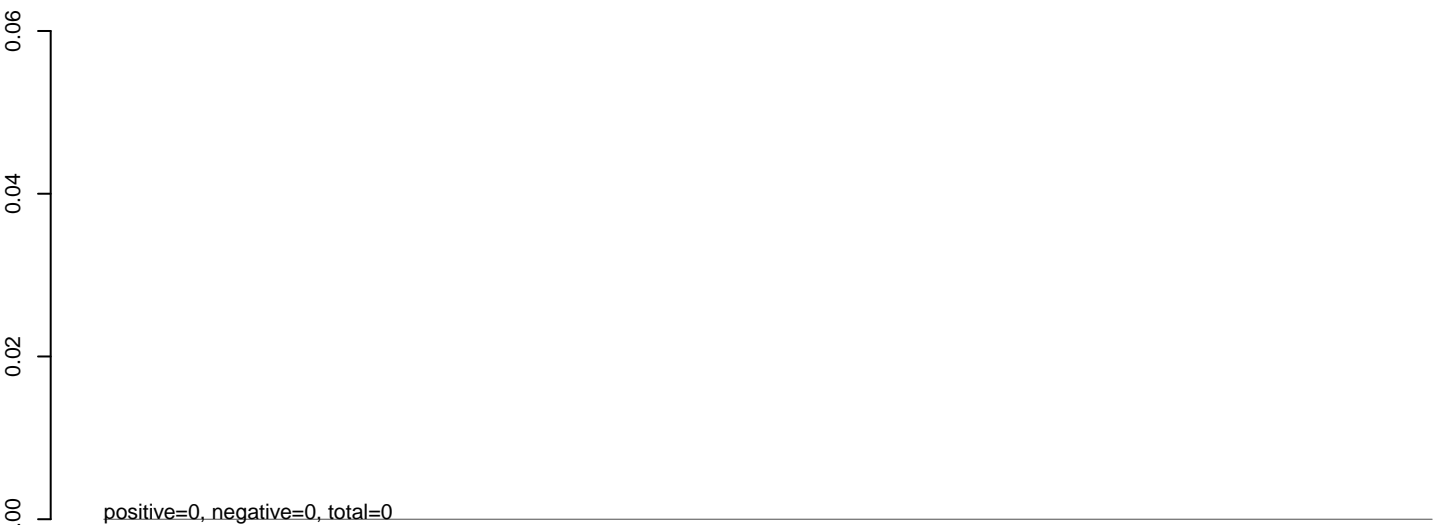
**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

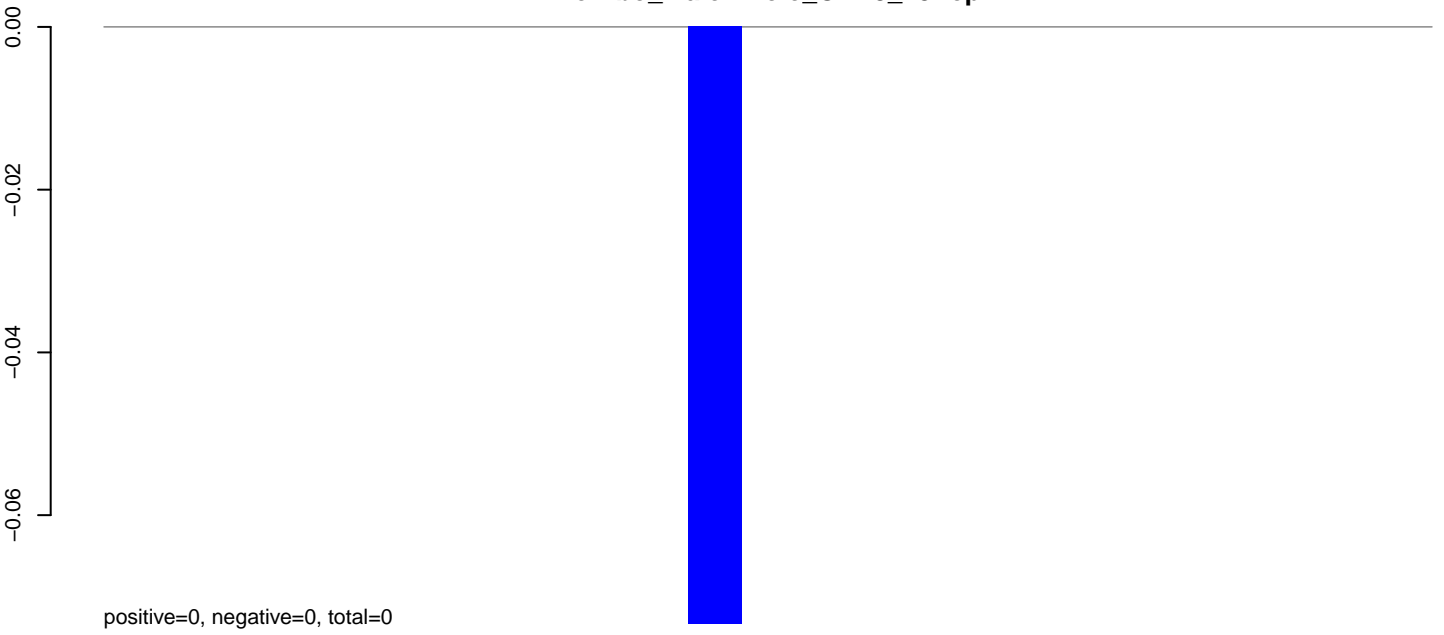


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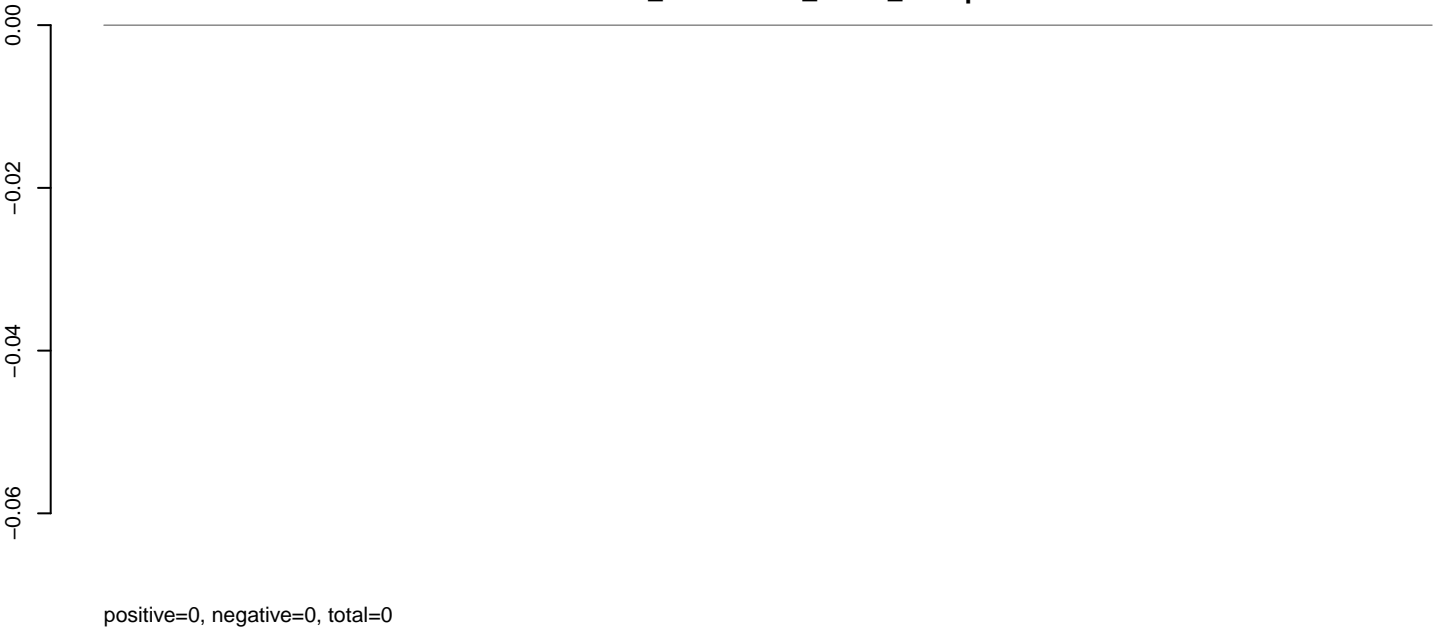


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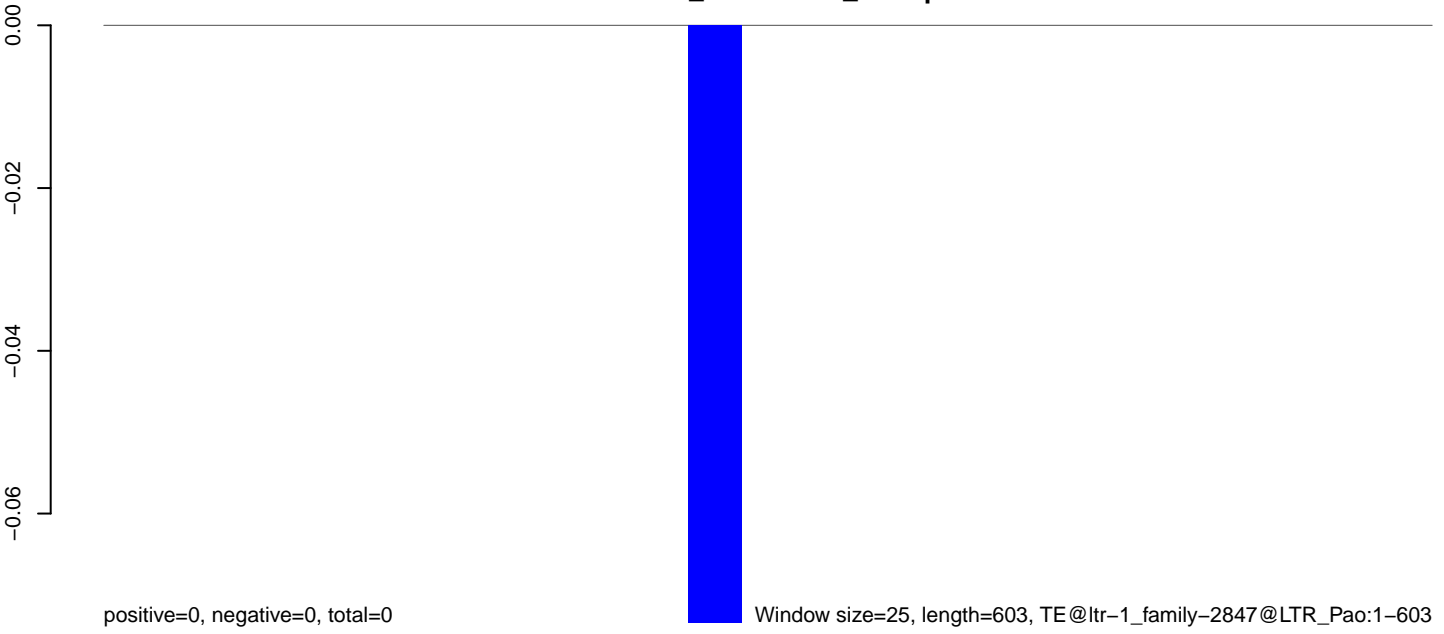
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**

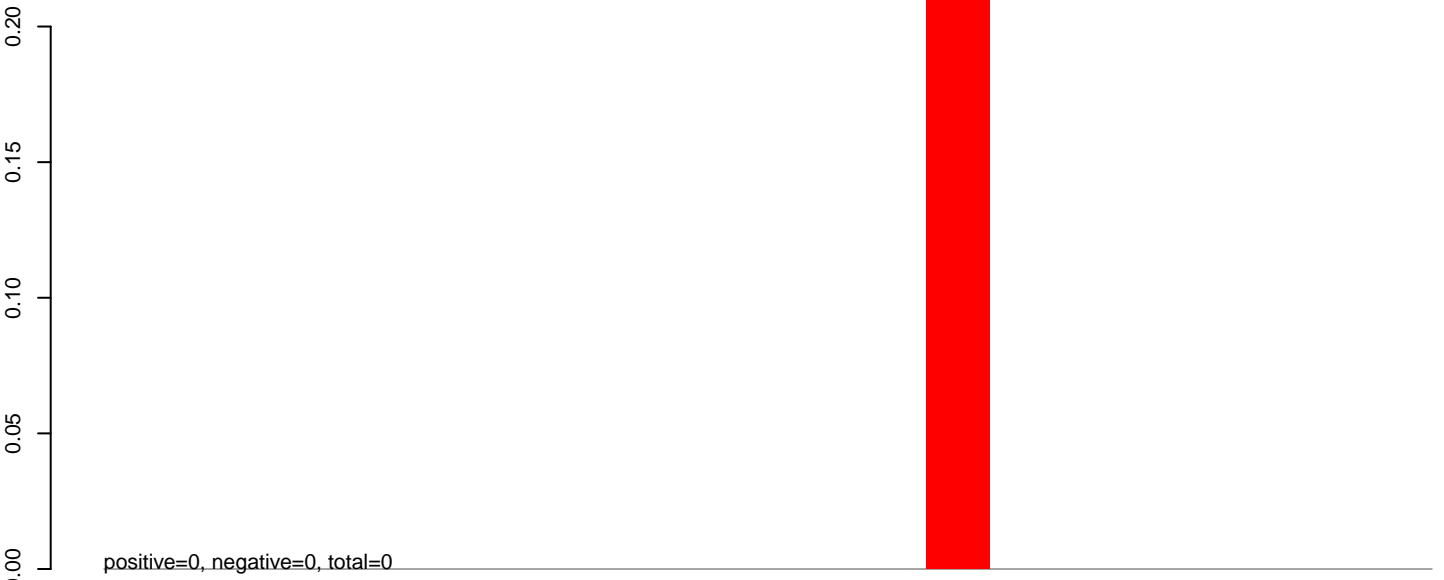


**AeAlbo\_MaleWhole\_CT.rep**

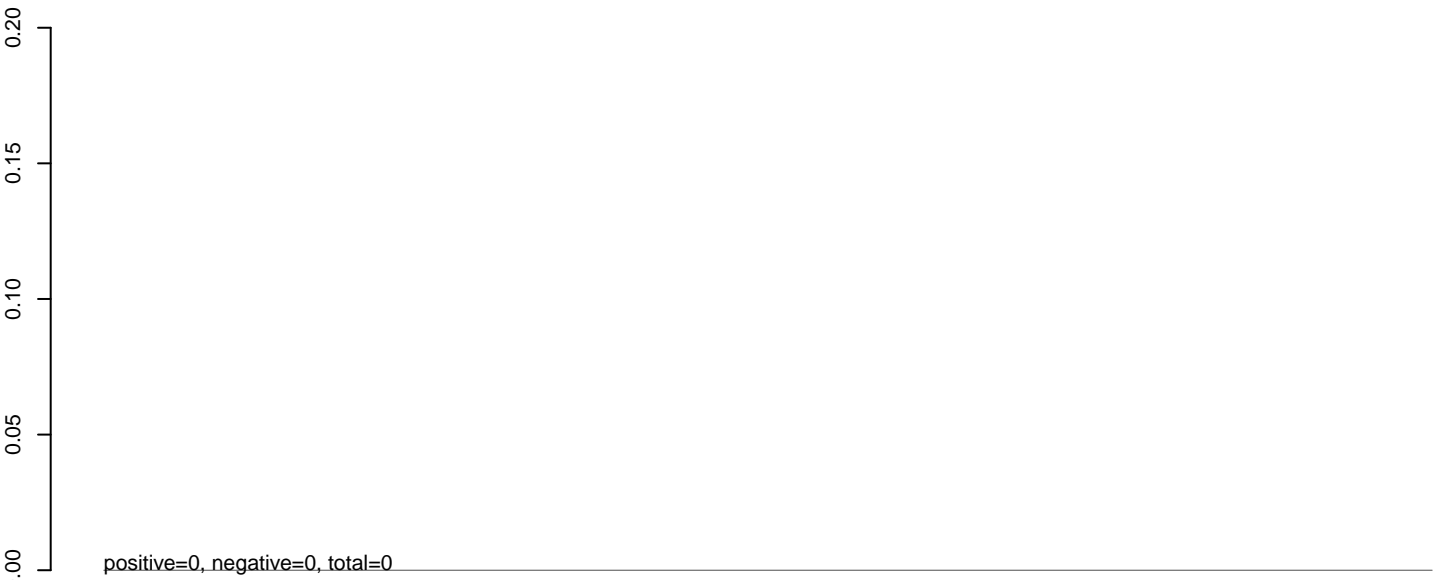


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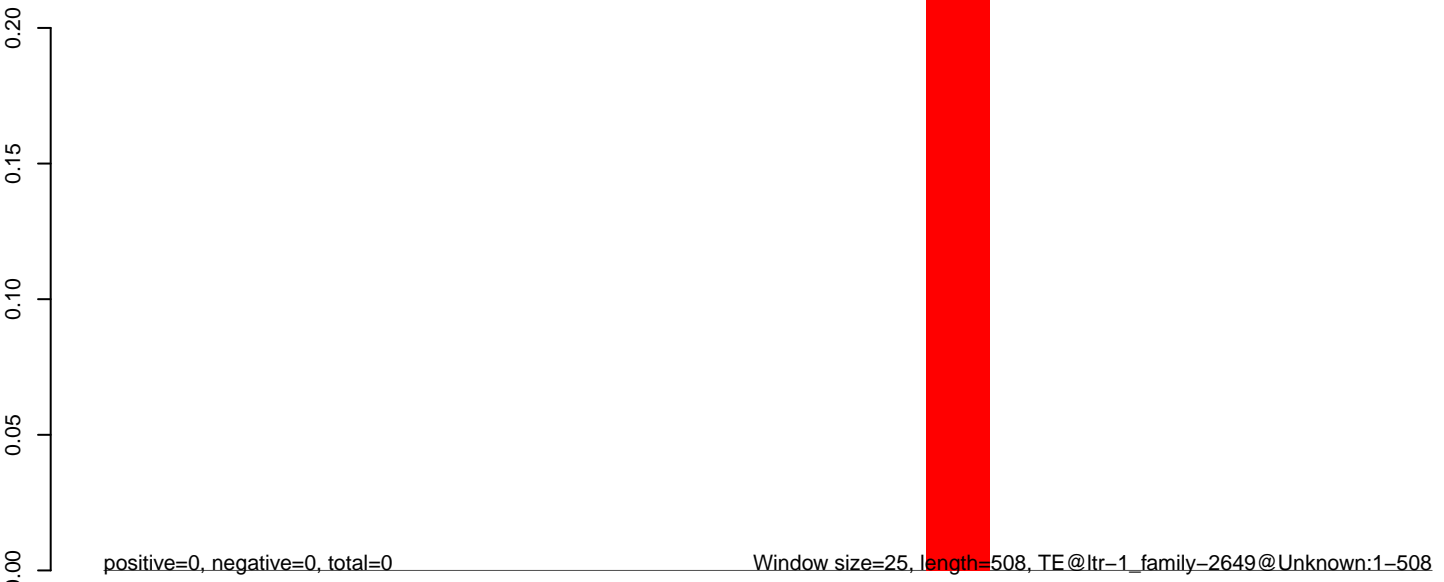
### AeAlbo\_MaleWhole\_CT.18\_23.rep



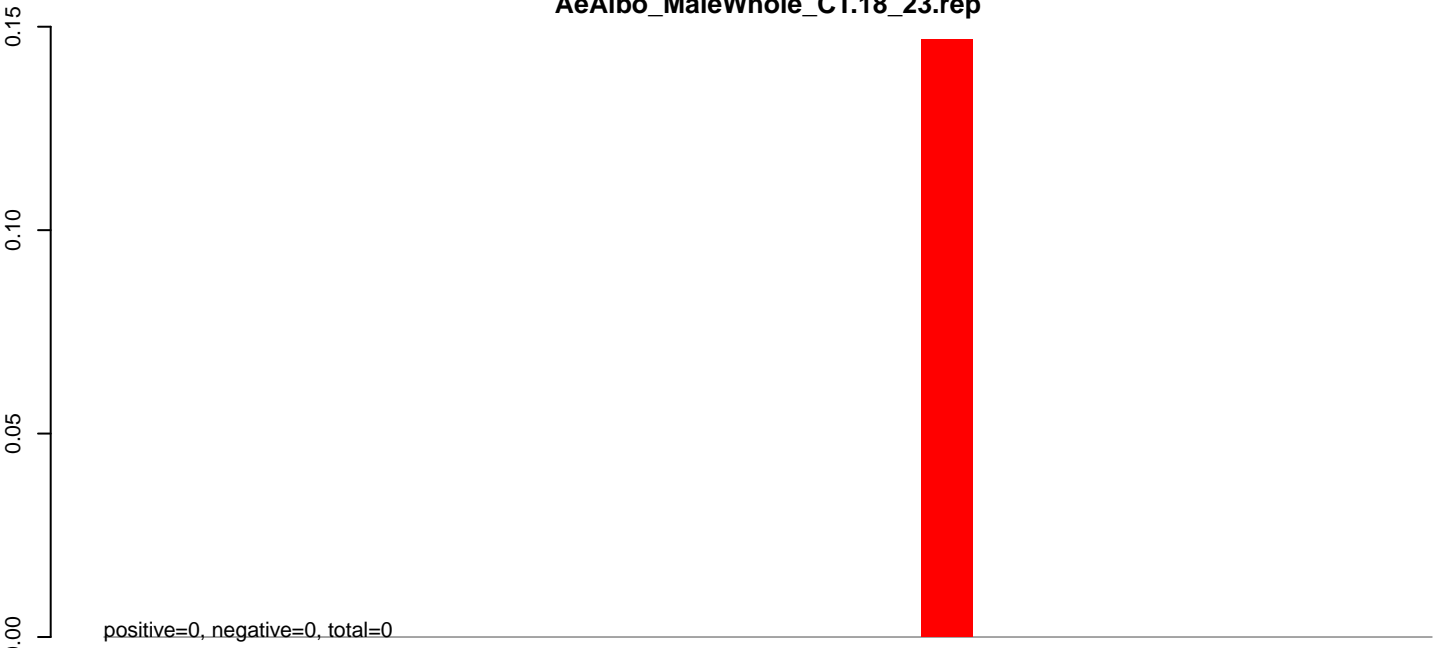
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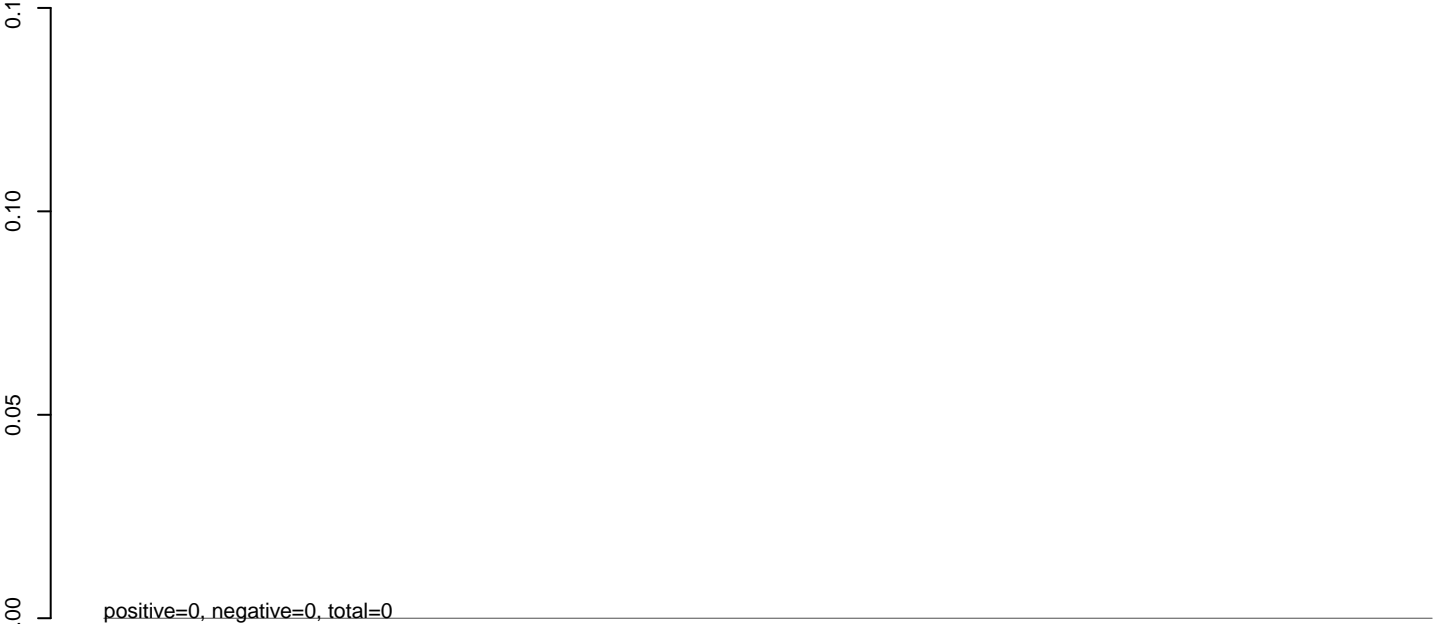
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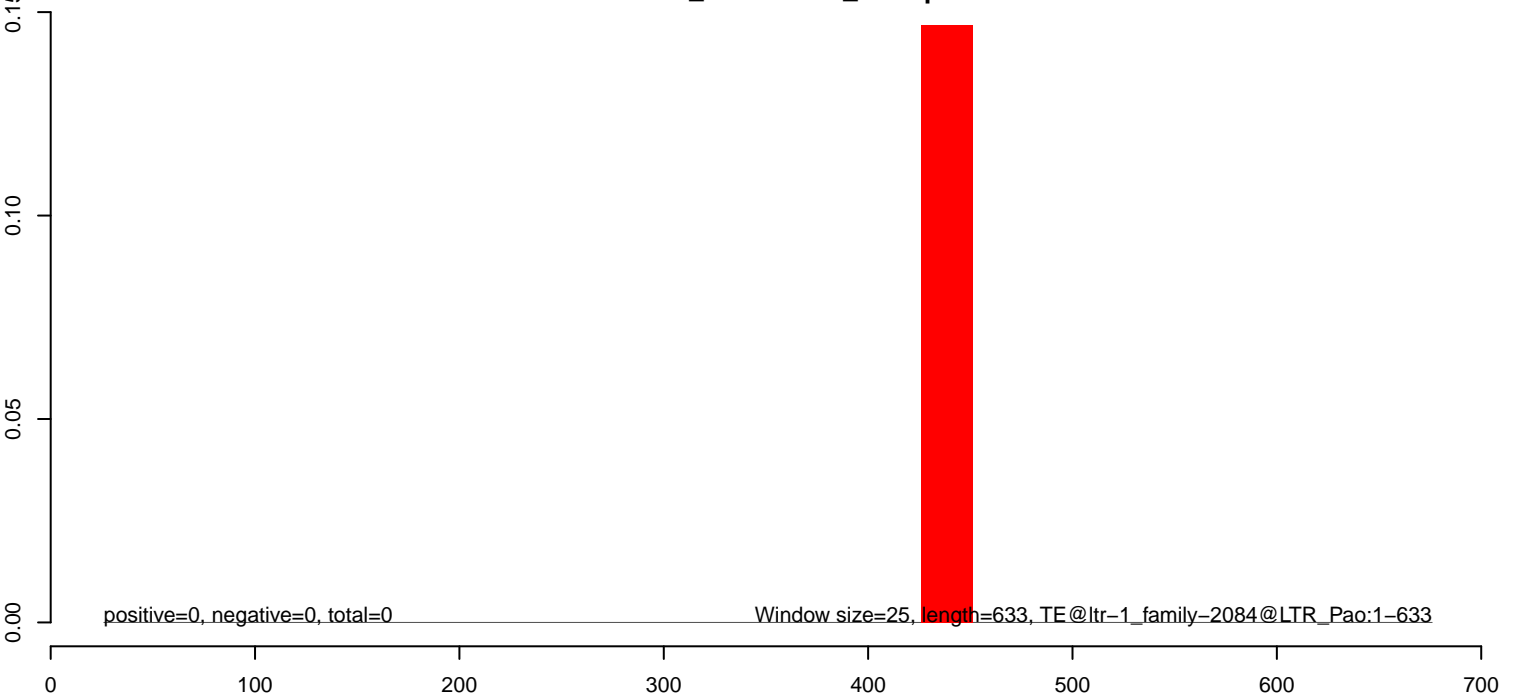
**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**





**AeAlbo\_MaleWhole\_CT.18\_23.rep**

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-0.02  
-0.04  
-0.06

positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.24\_35.rep**

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positive=0, negative=0, total=0

**AeAlbo\_MaleWhole\_CT.rep**

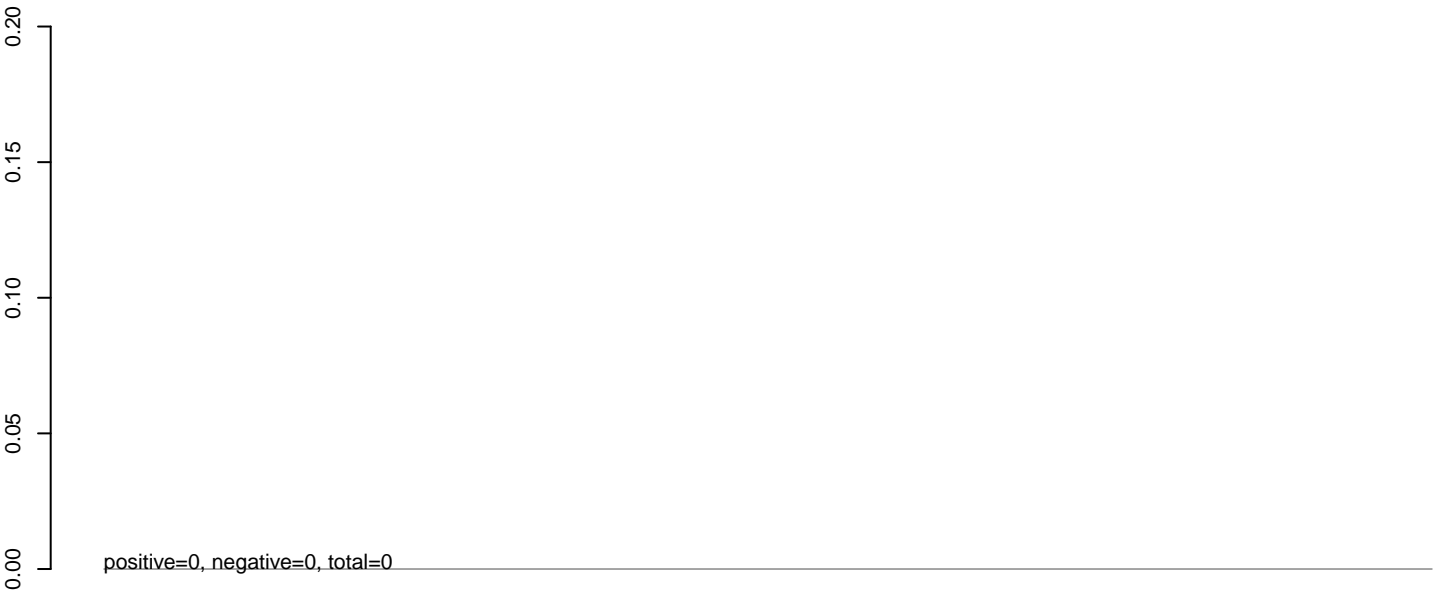
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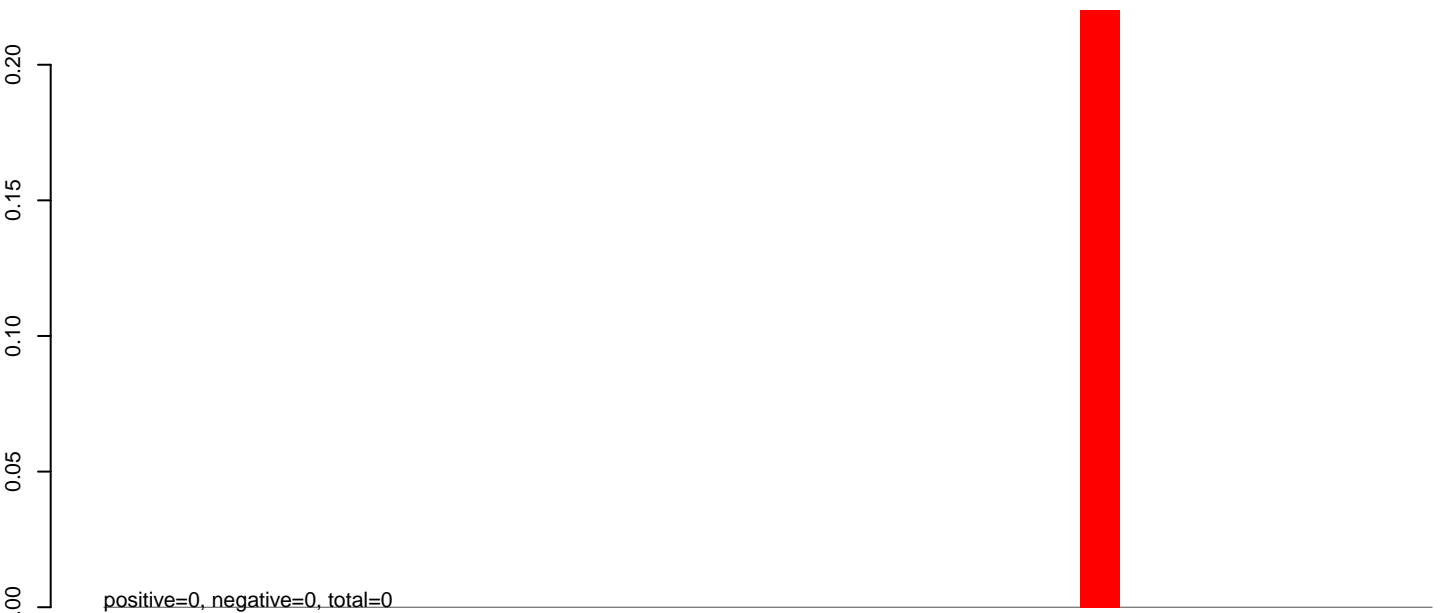
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AeAlbo\_MaleWhole\_CT.18\_23.rep



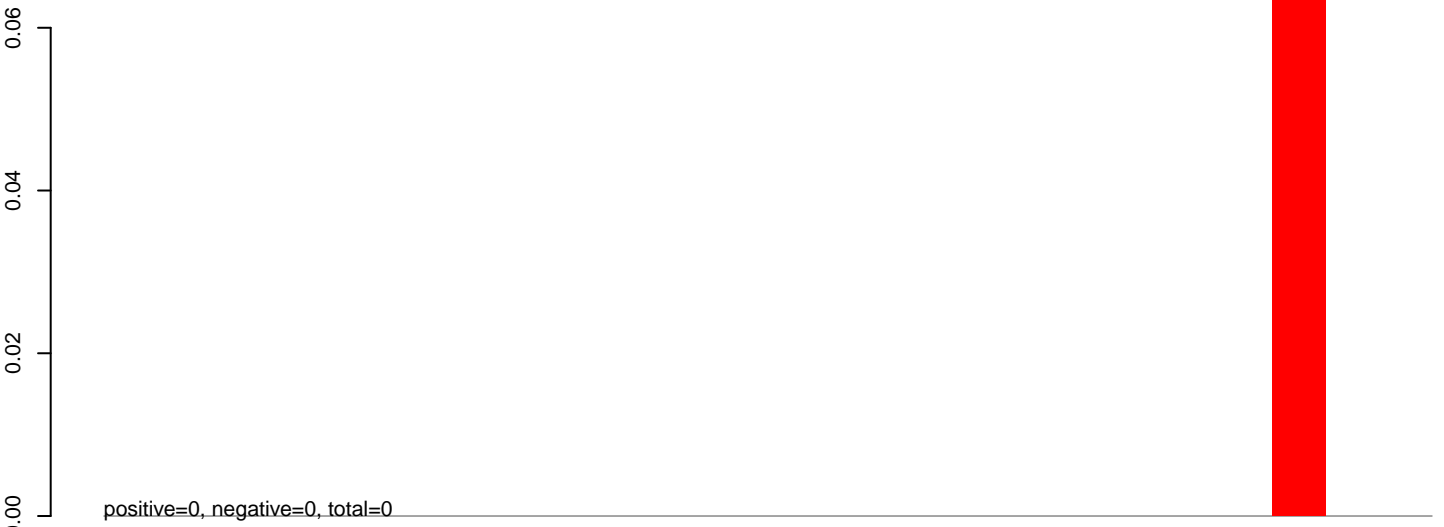
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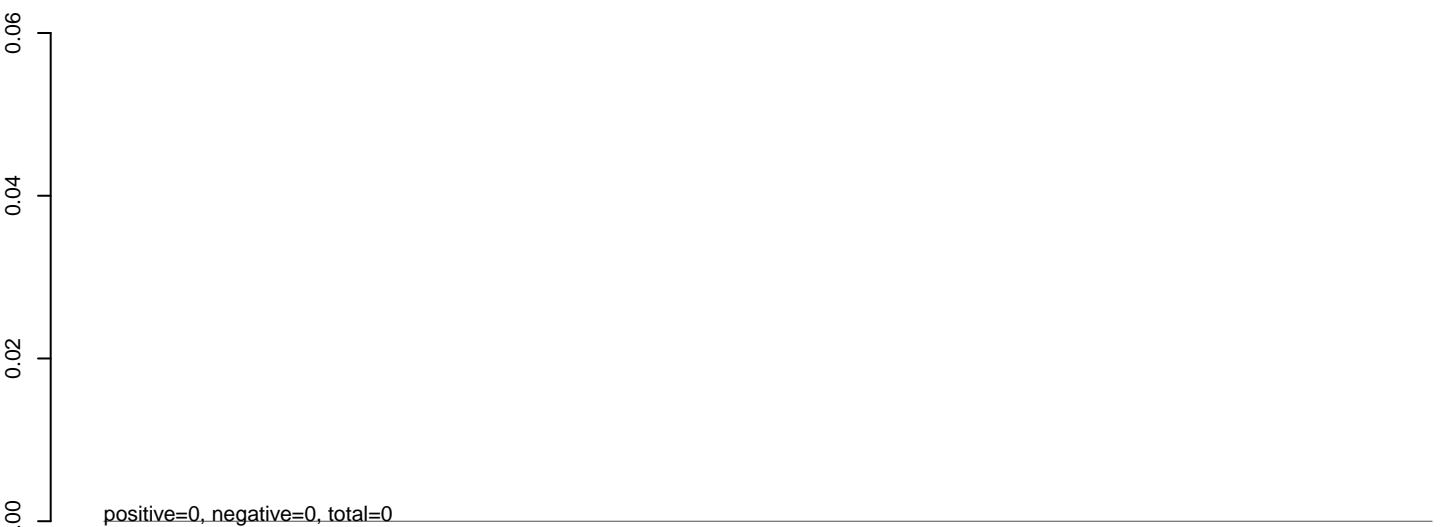
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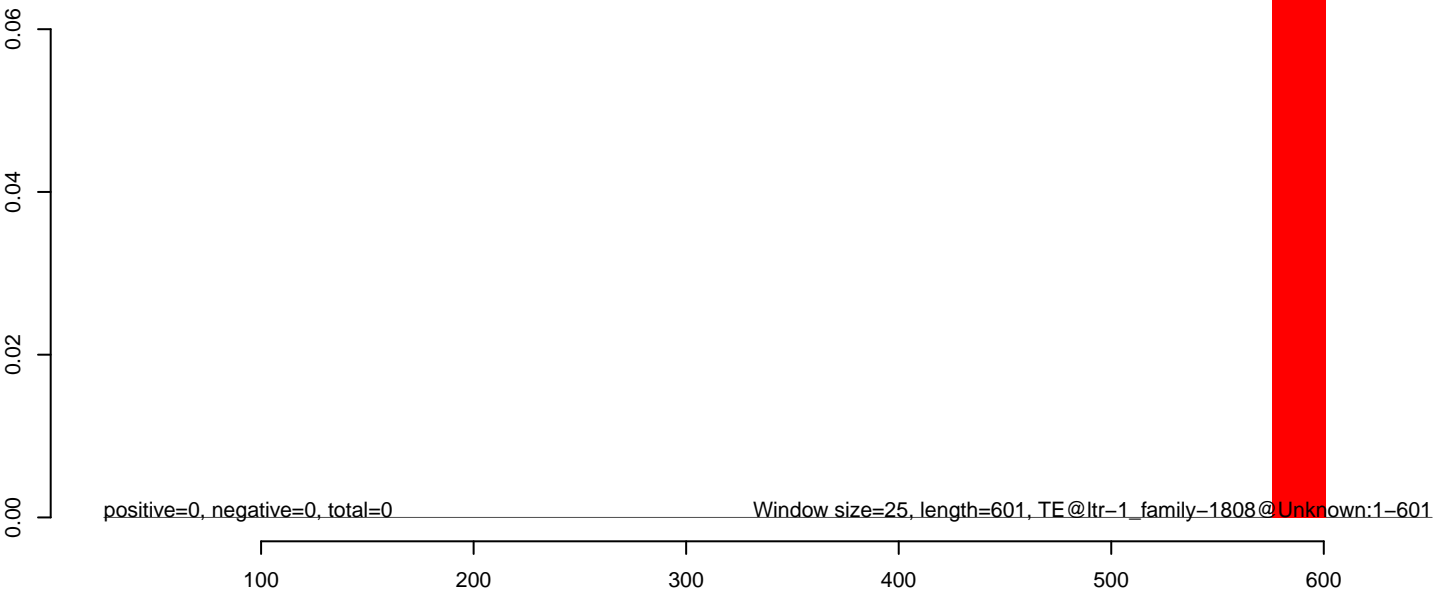
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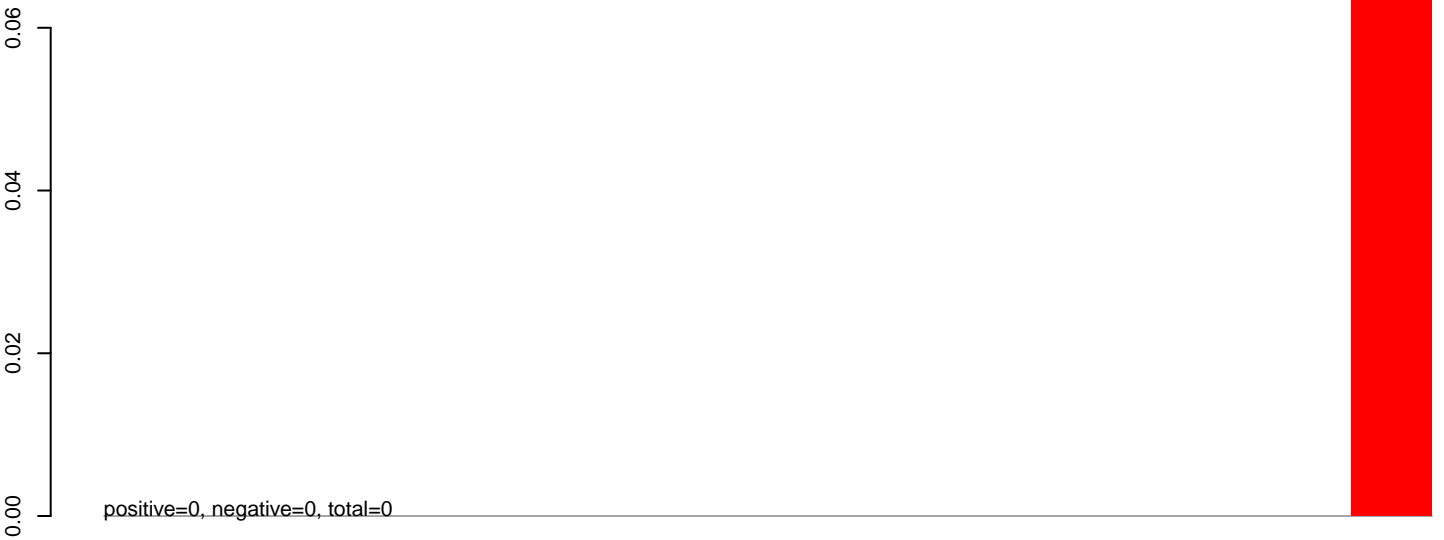
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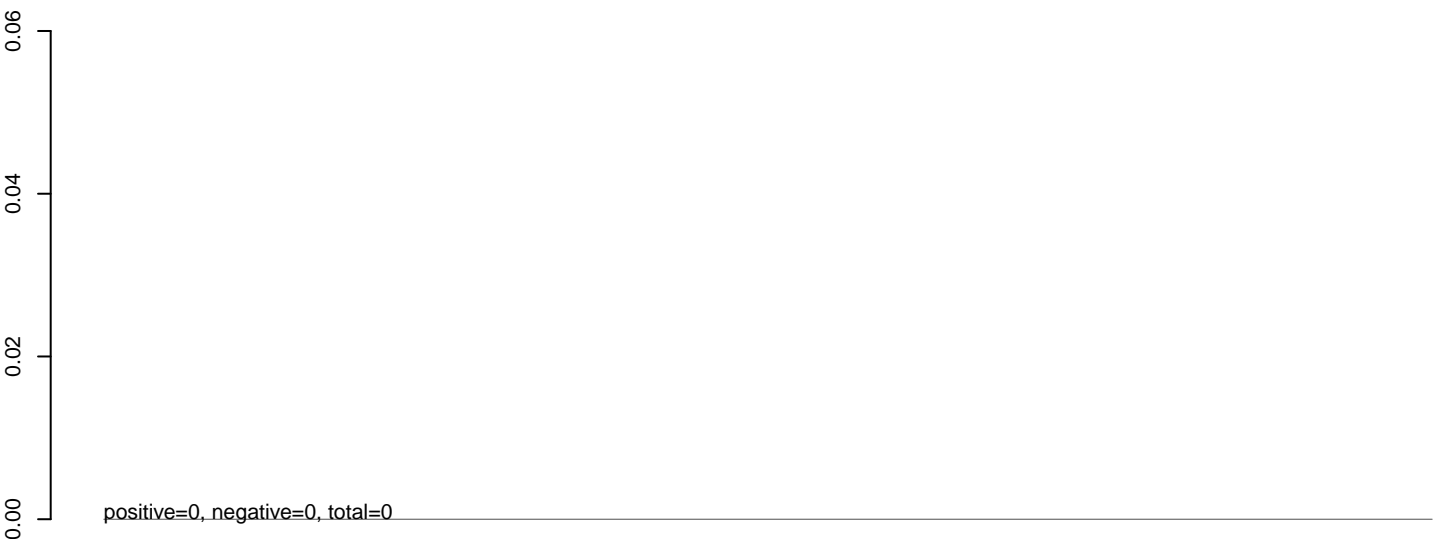
**AeAlbo\_MaleWhole\_CT.rep**



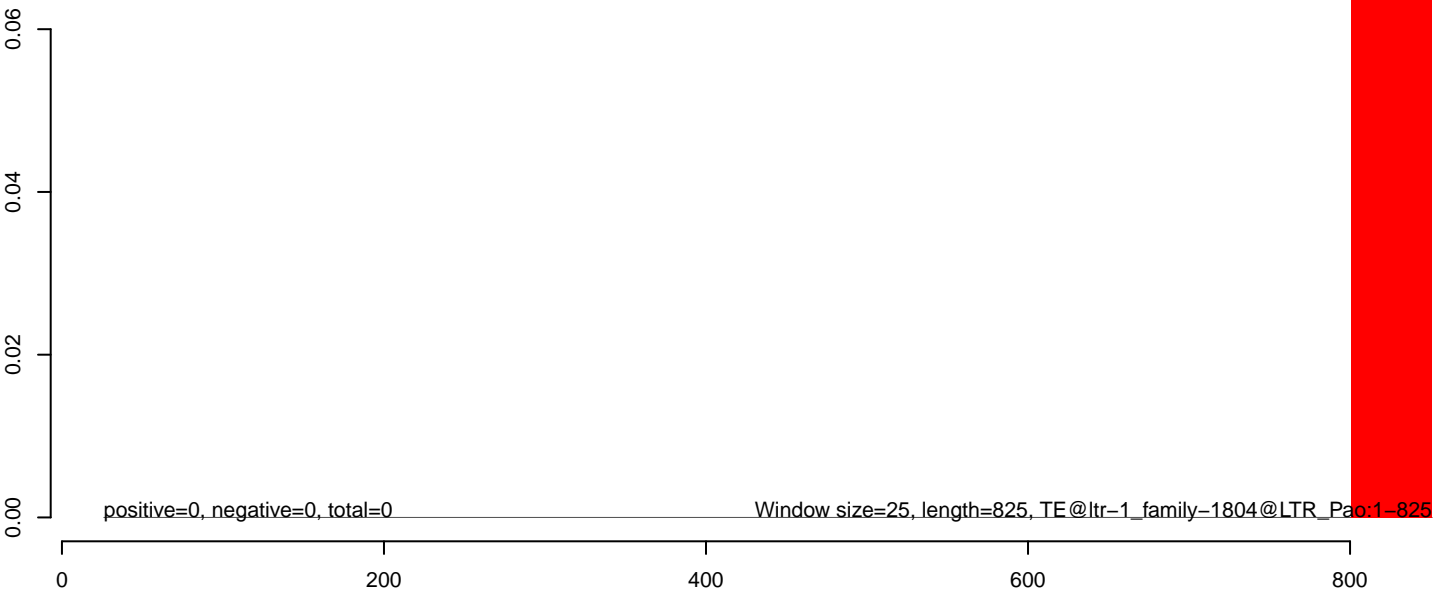
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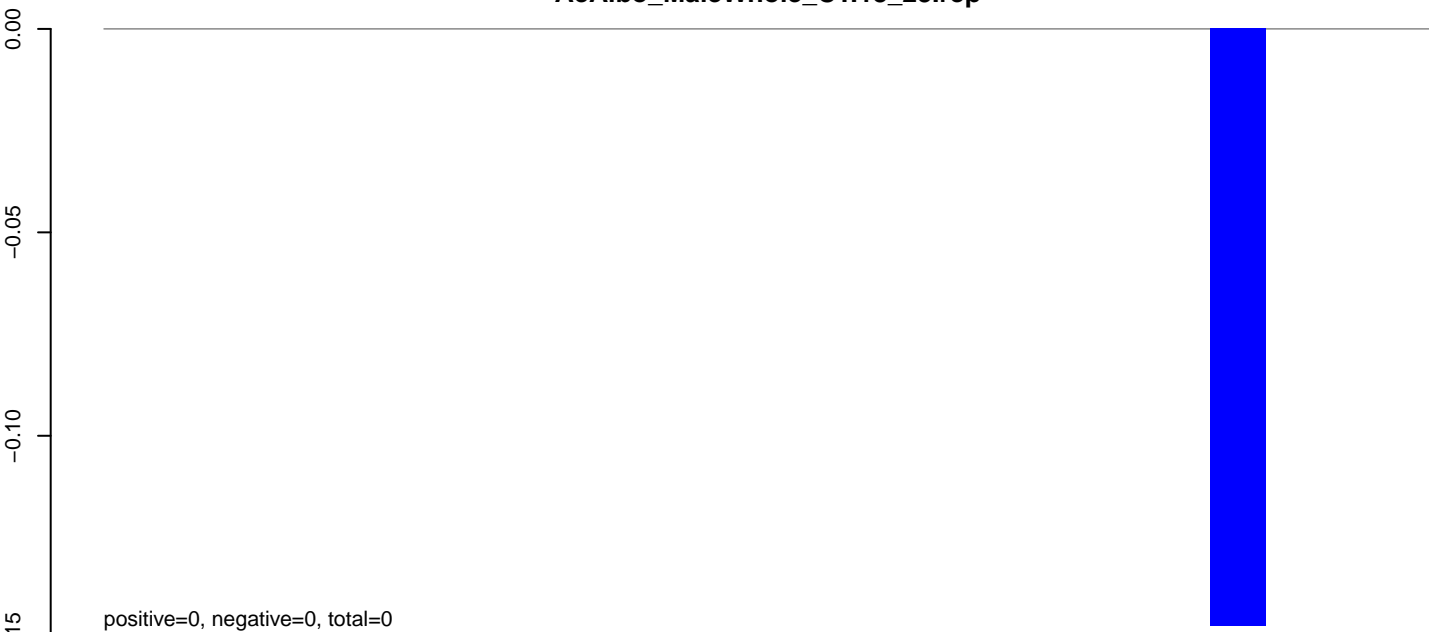
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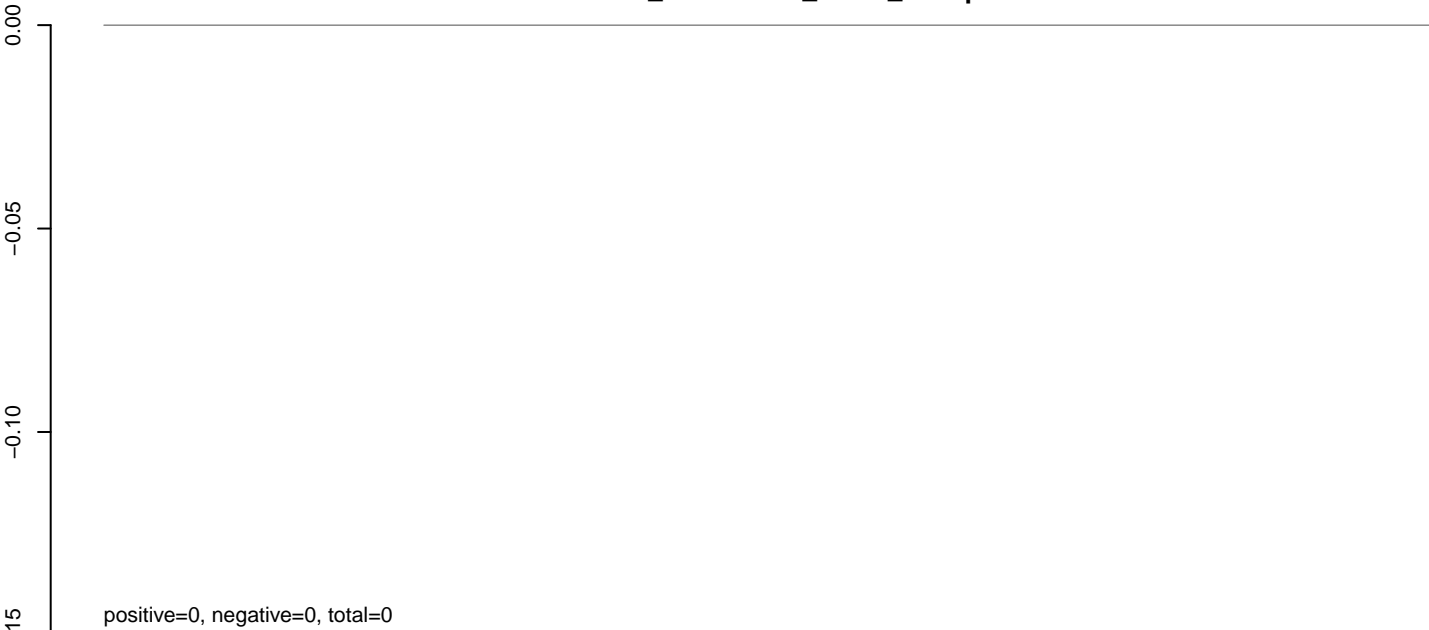
**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



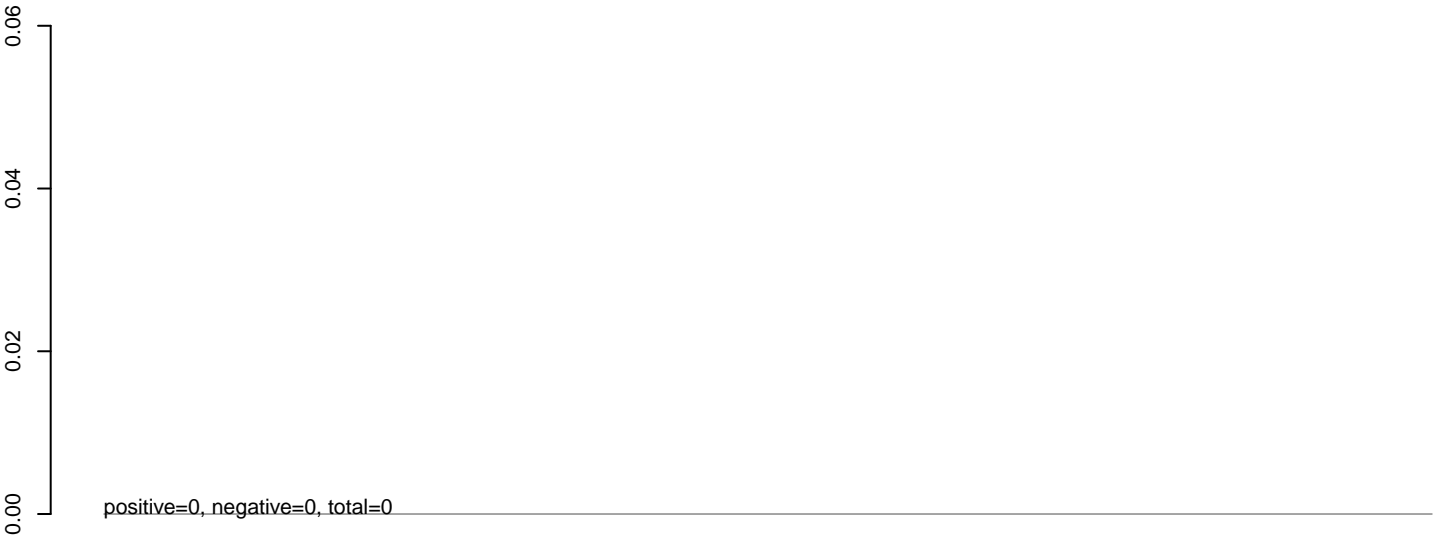
**AeAlbo\_MaleWhole\_CT.24\_35.rep**



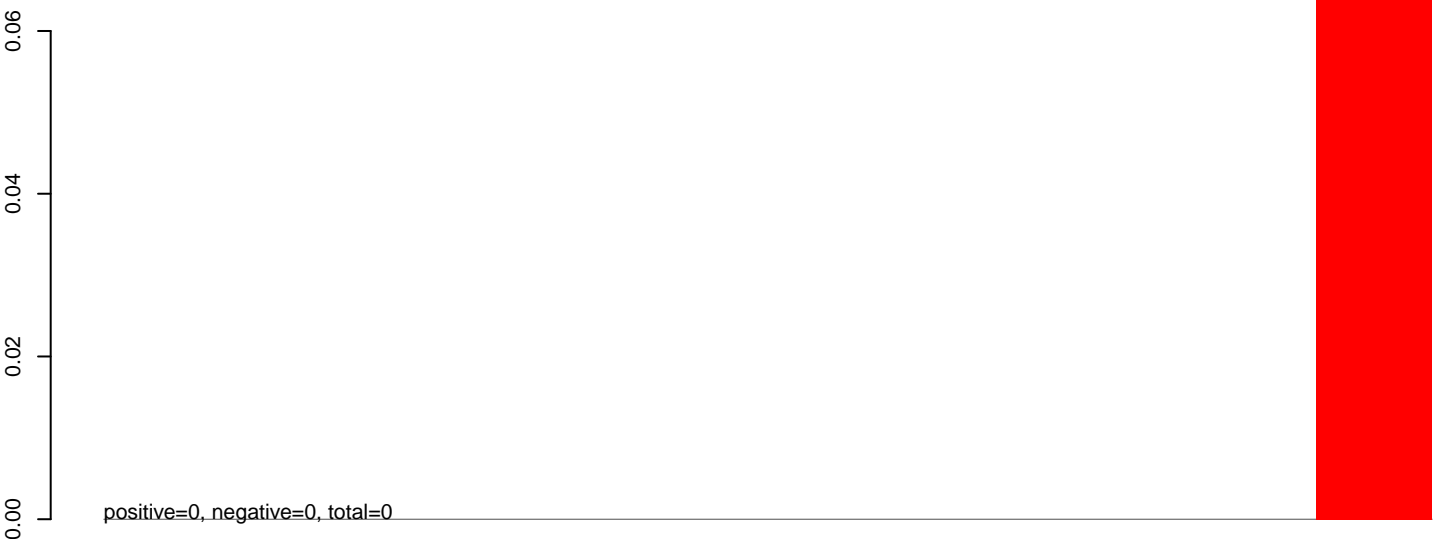
**AeAlbo\_MaleWhole\_CT.rep**



AeAlbo\_MaleWhole\_CT.18\_23.rep



AeAlbo\_MaleWhole\_CT.24\_35.rep



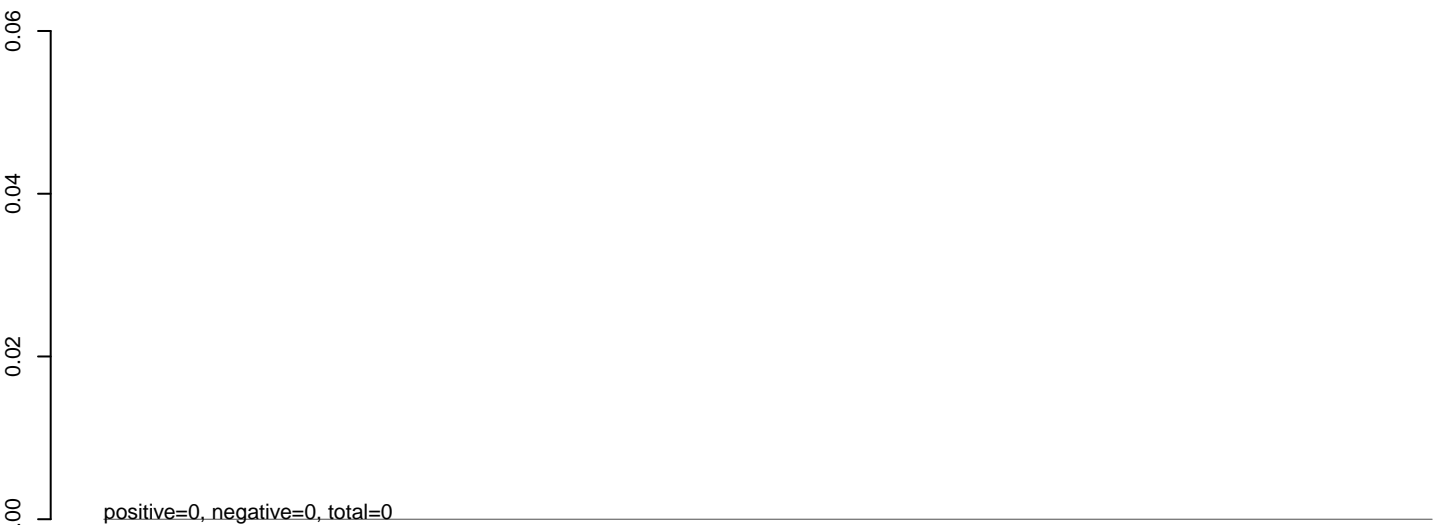
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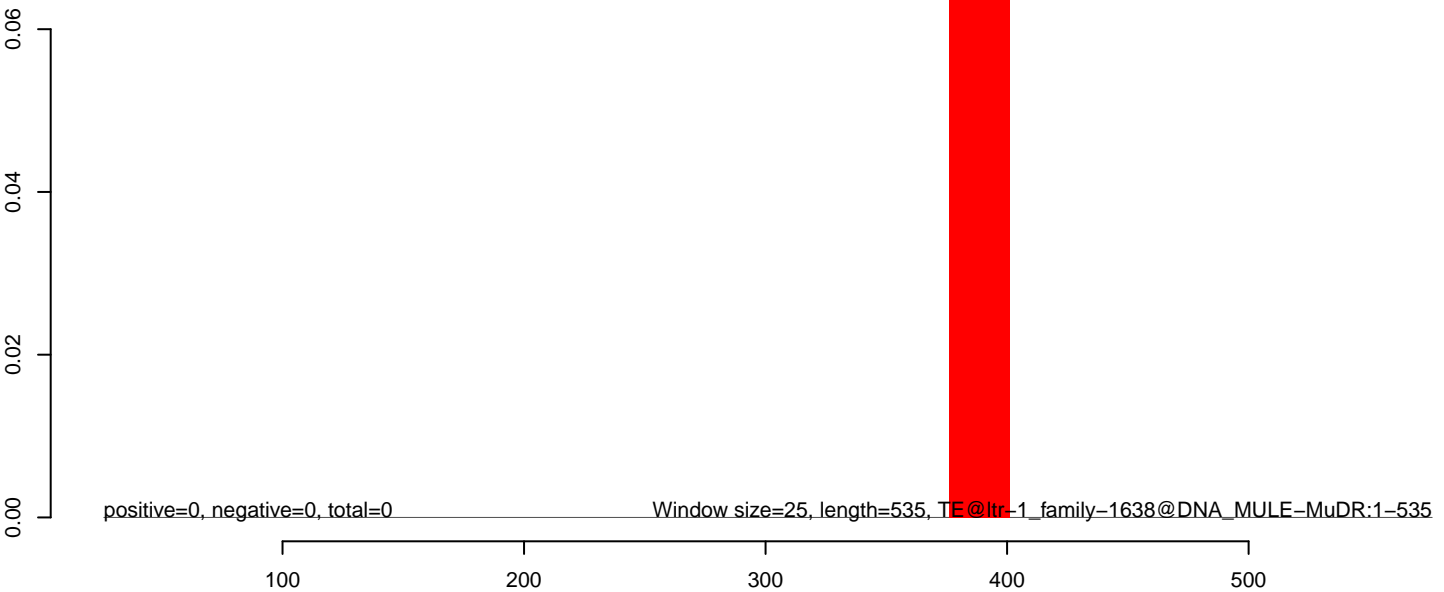
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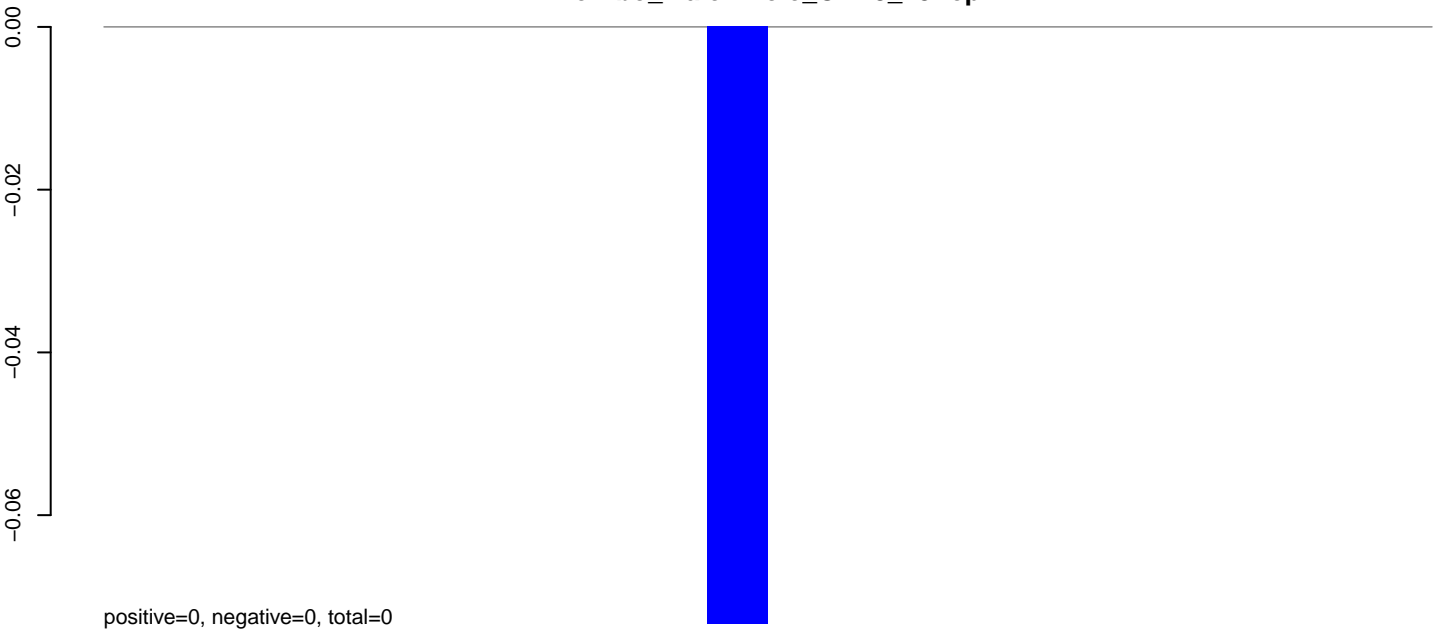
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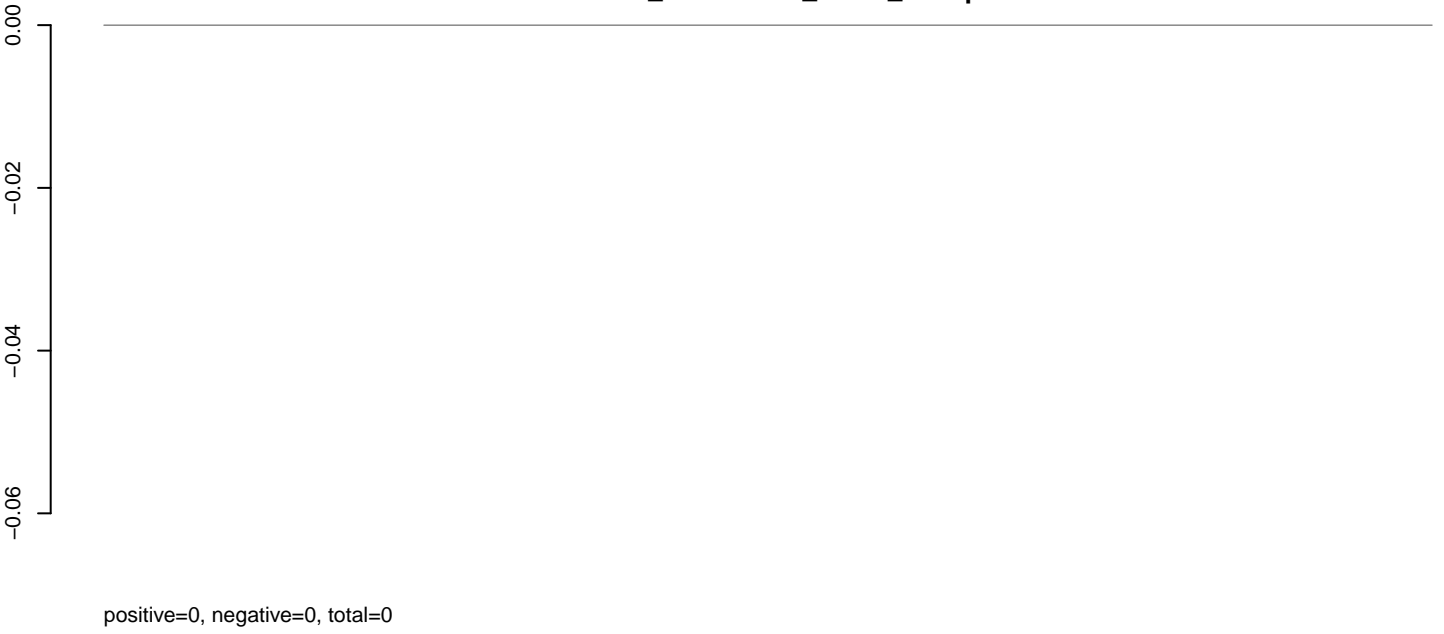
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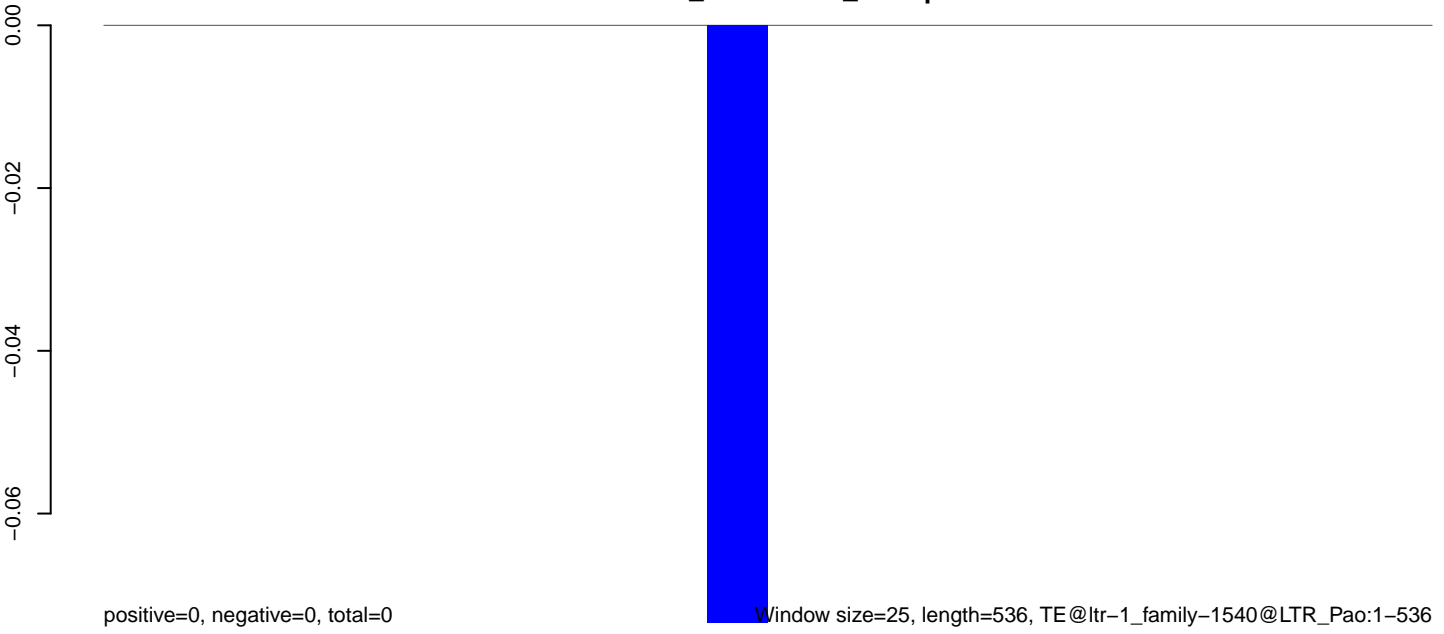
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



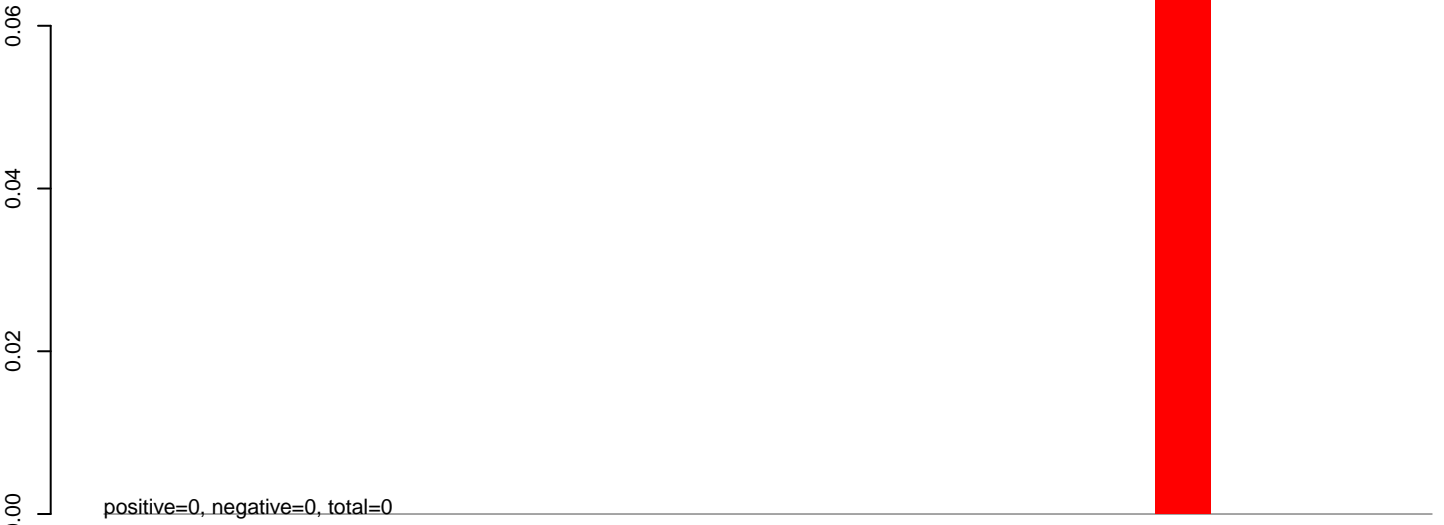
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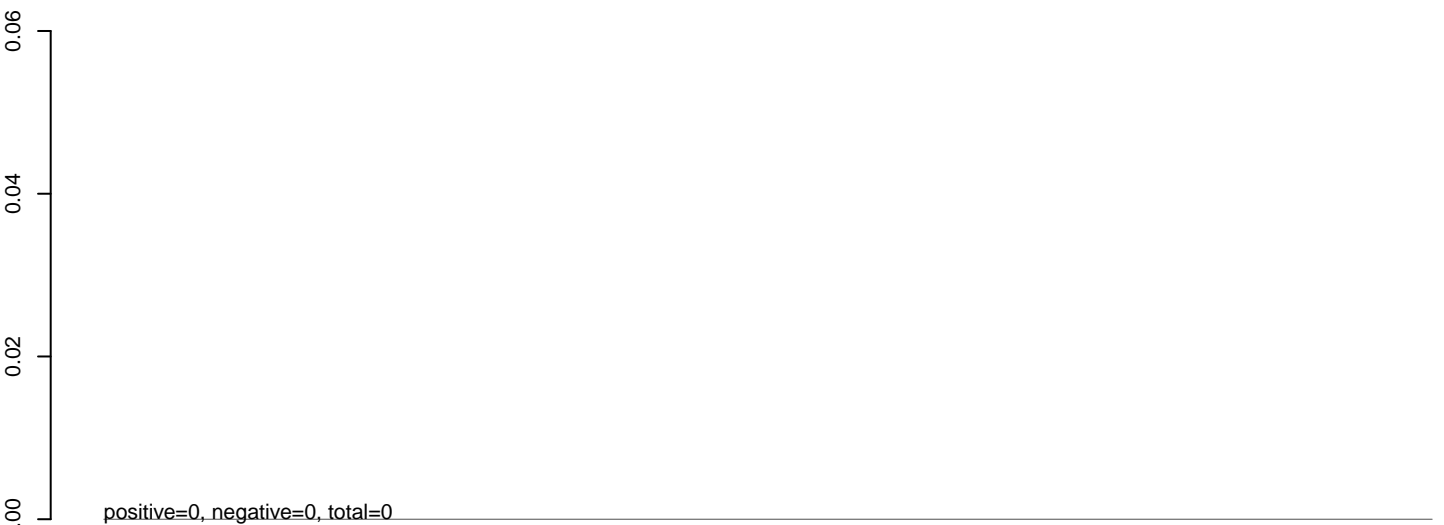
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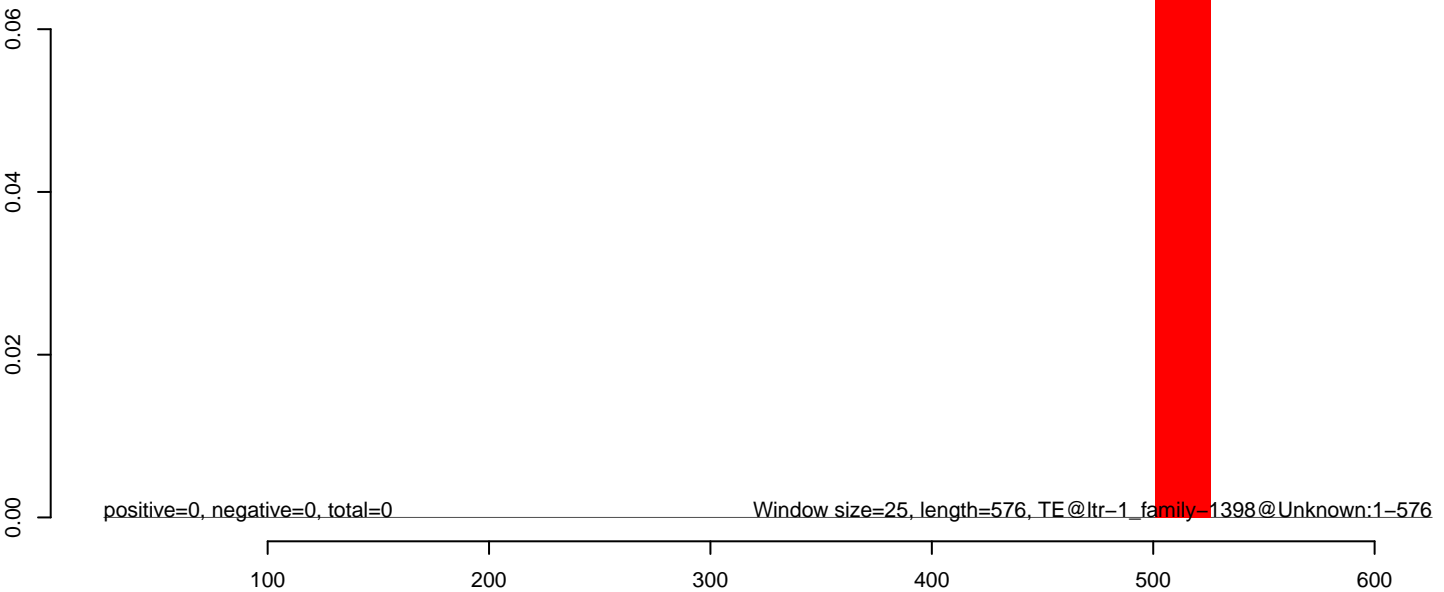
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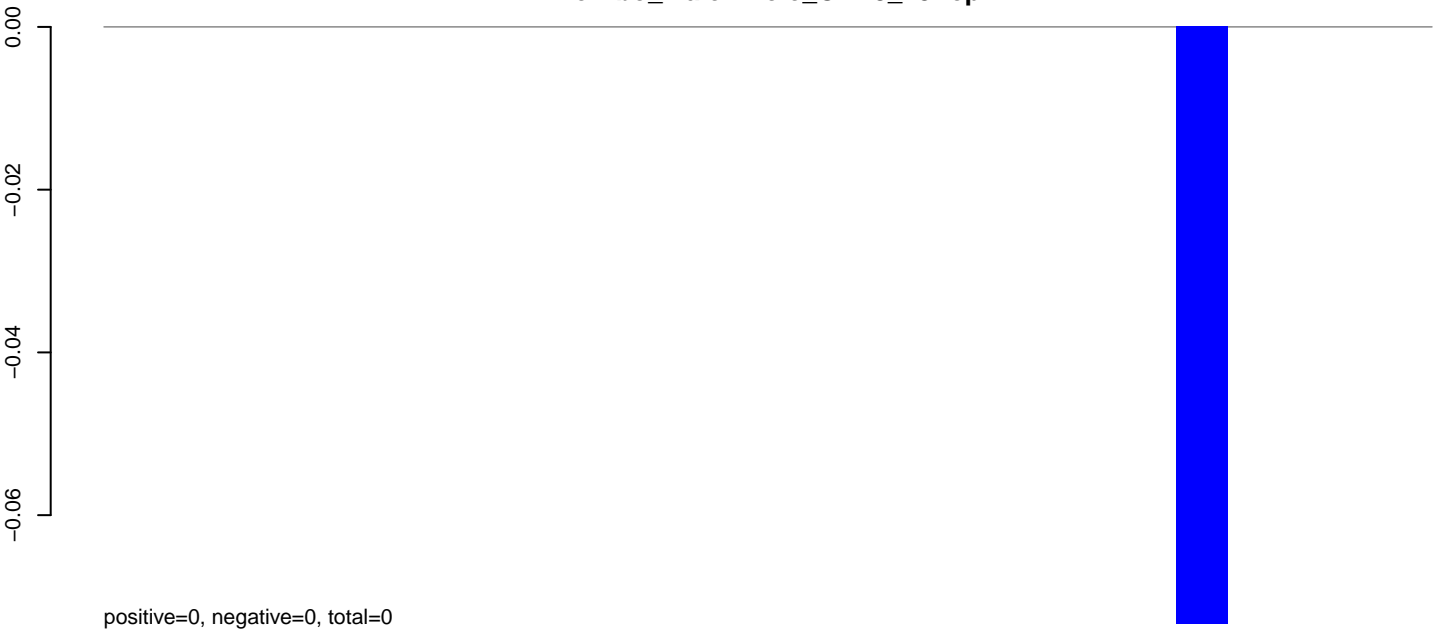
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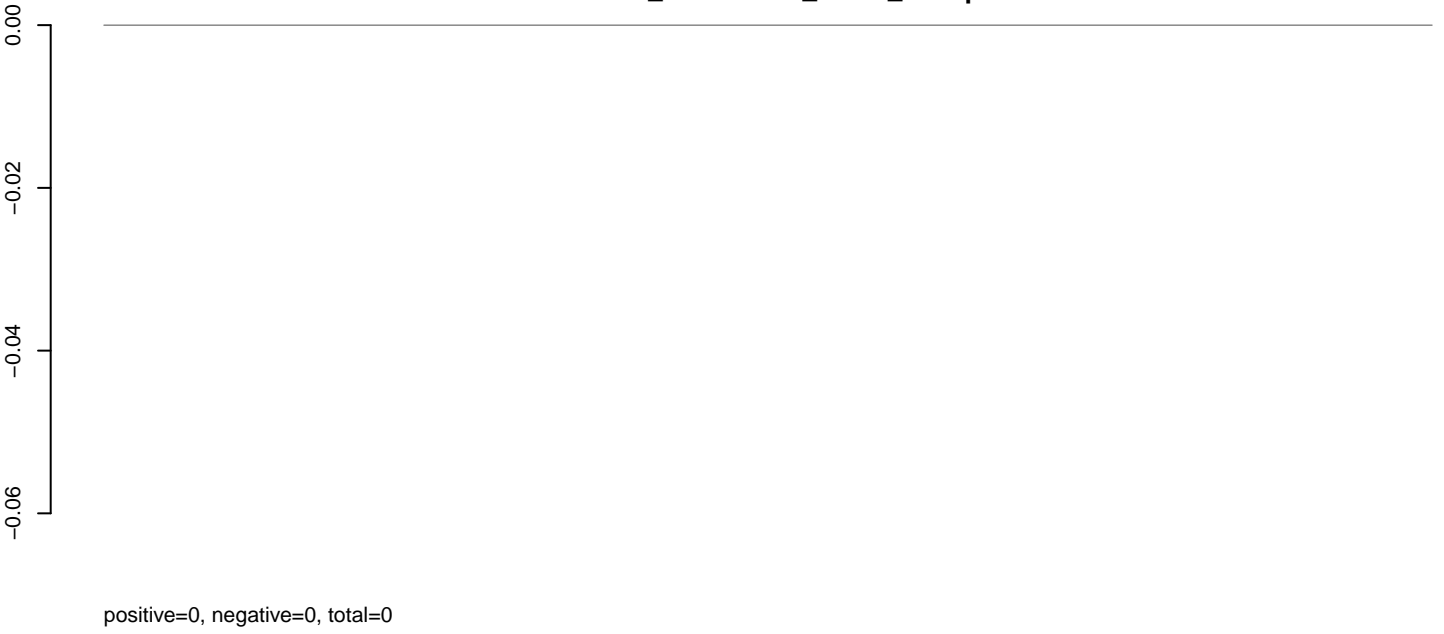
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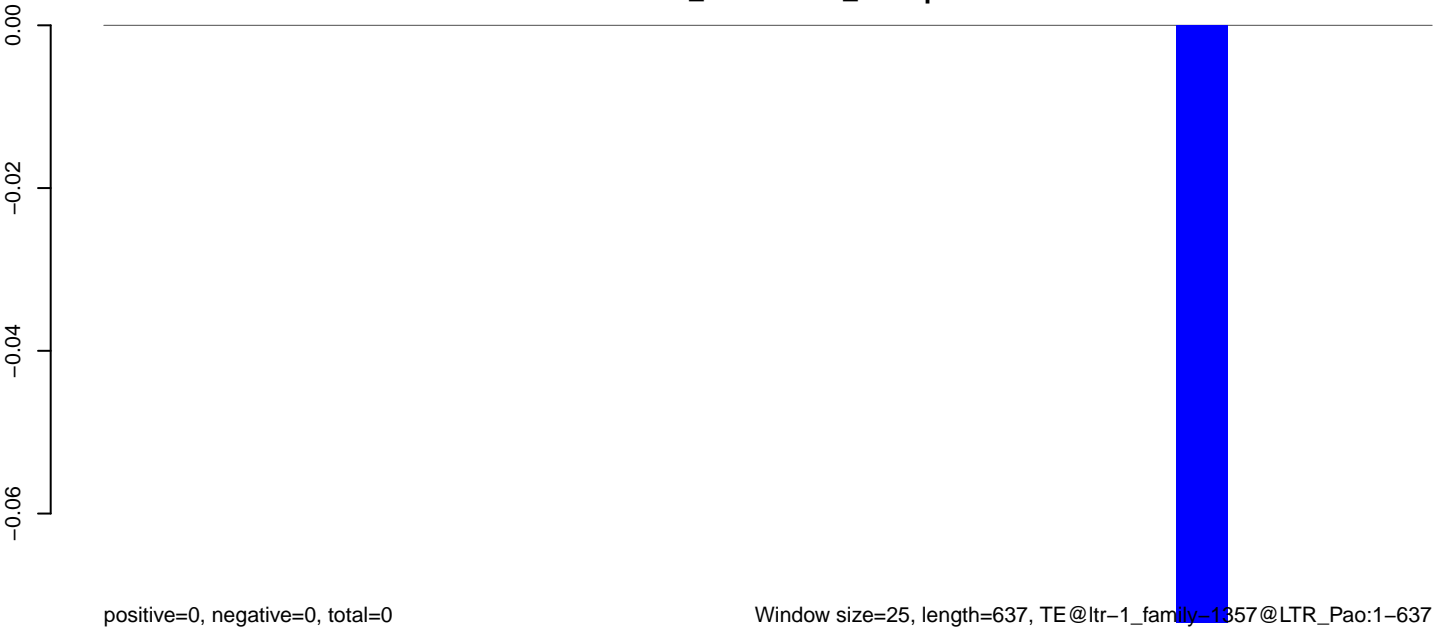
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



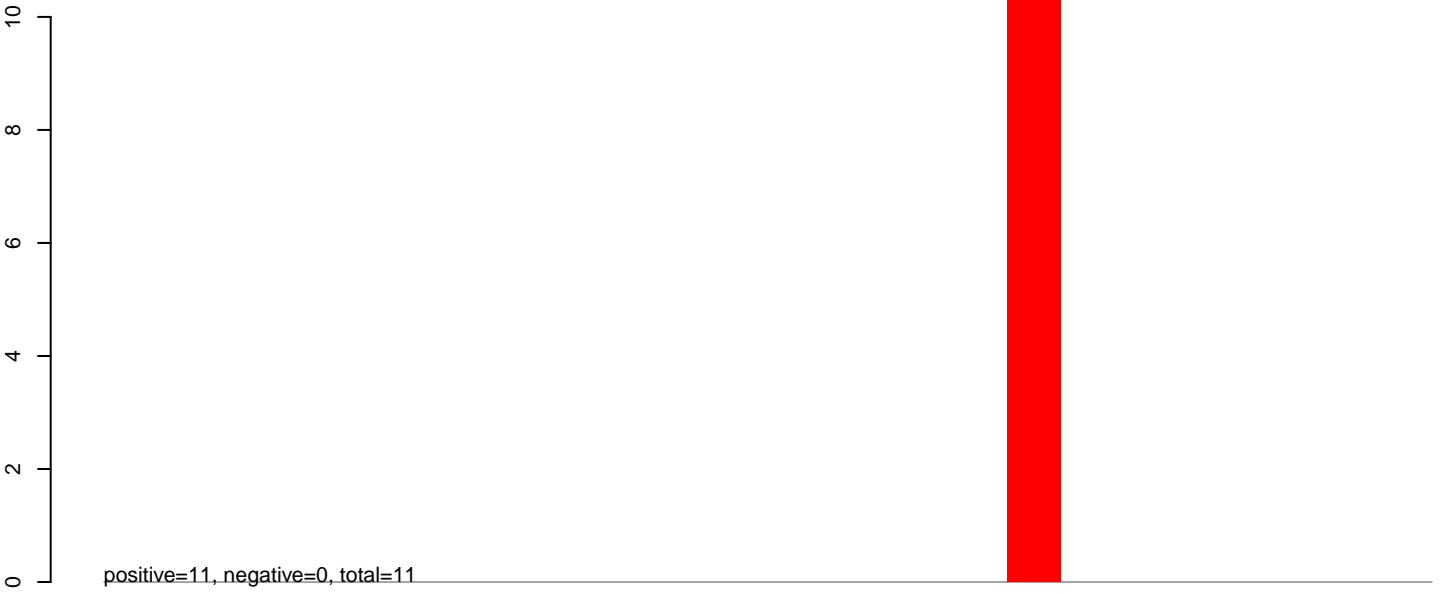
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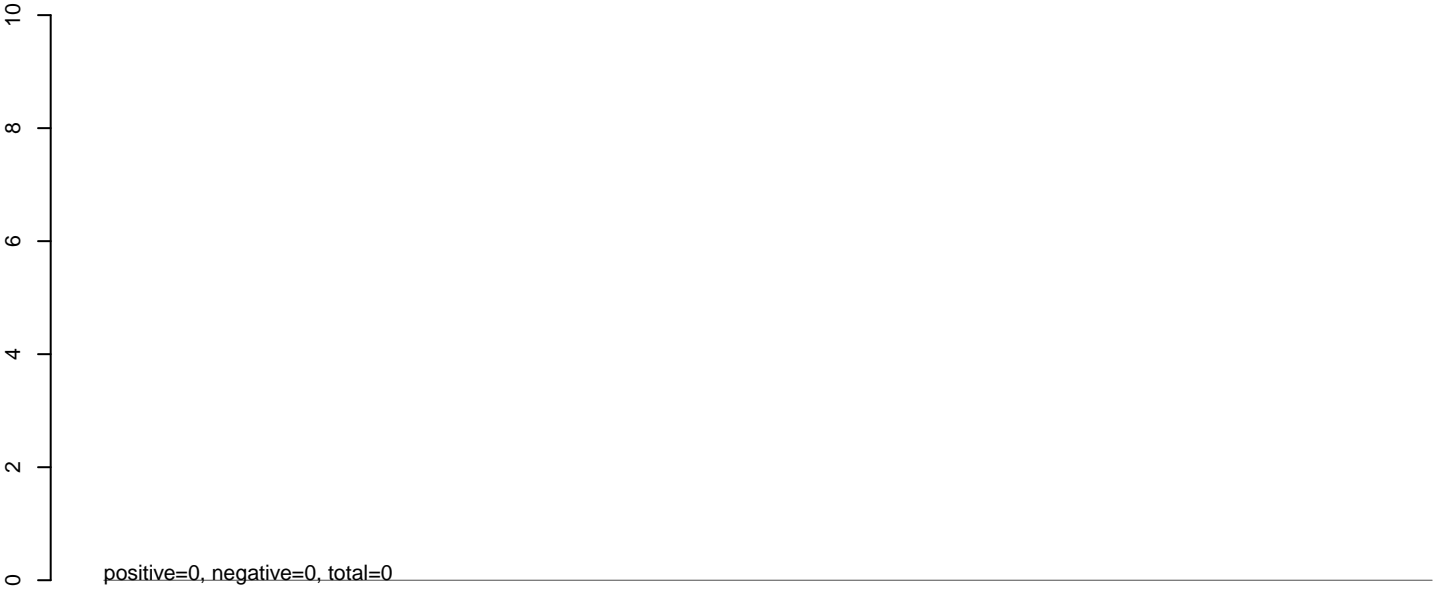
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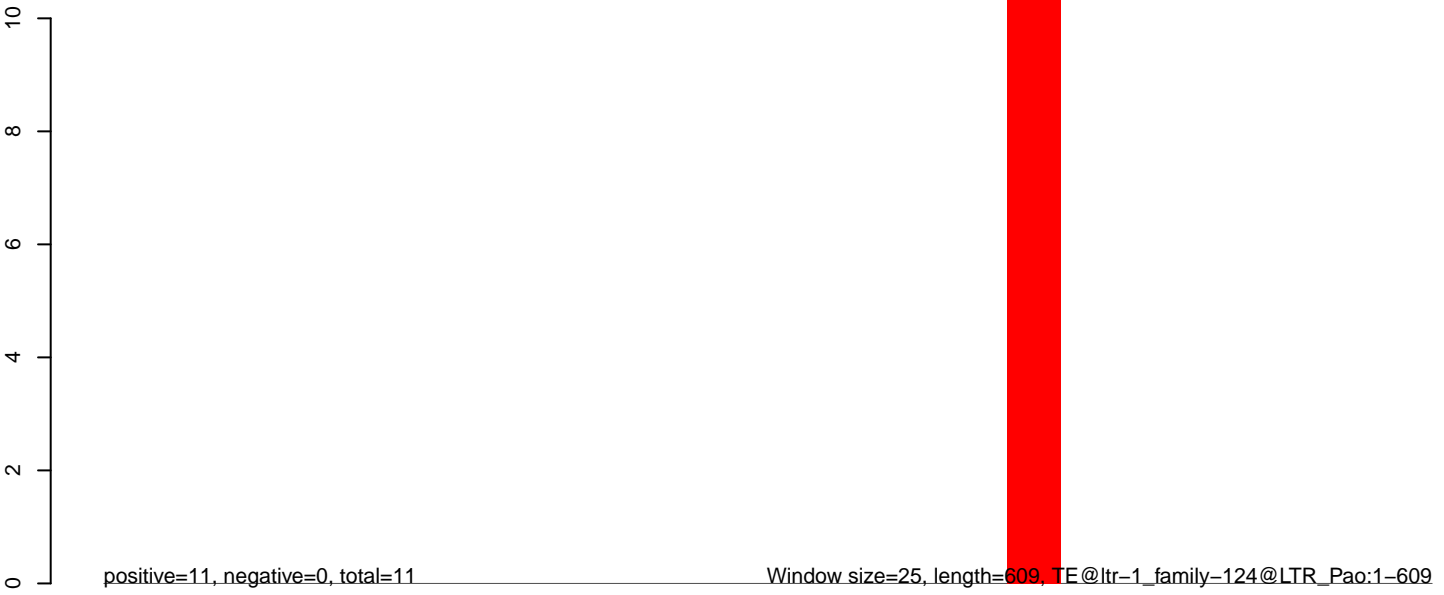
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



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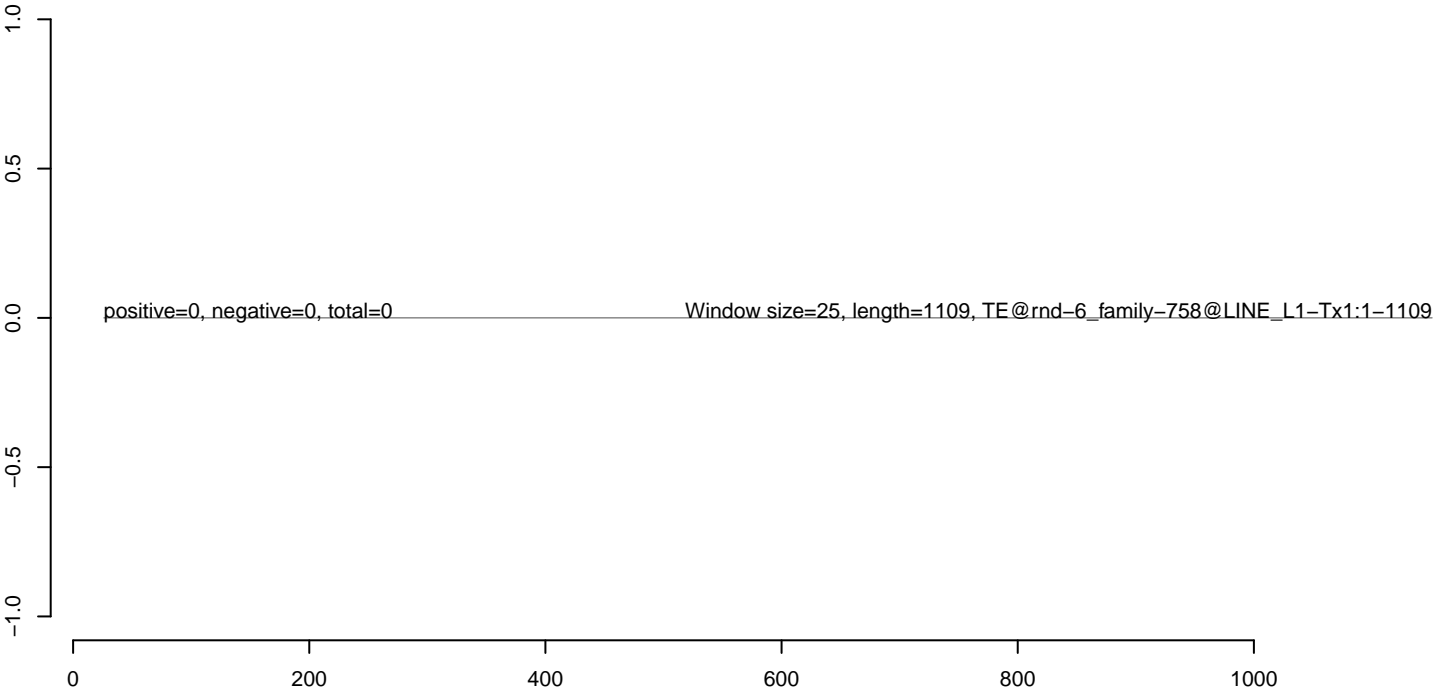
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



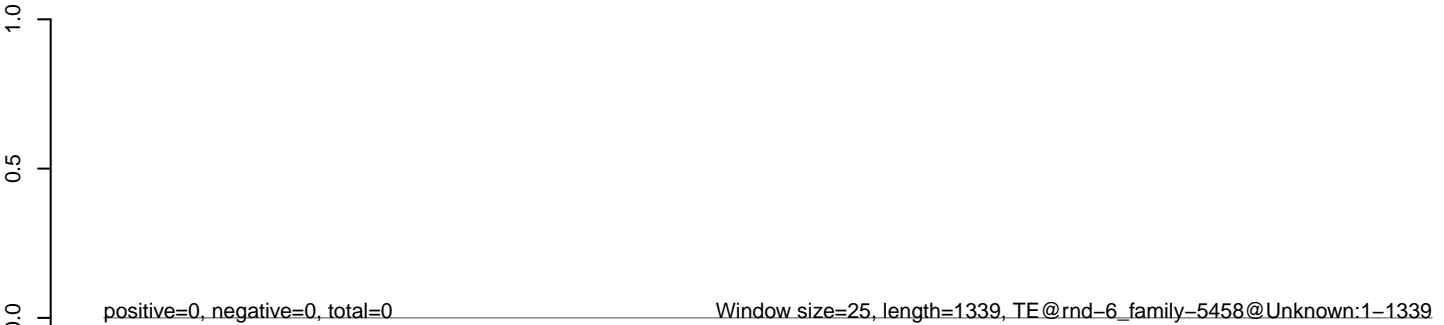
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



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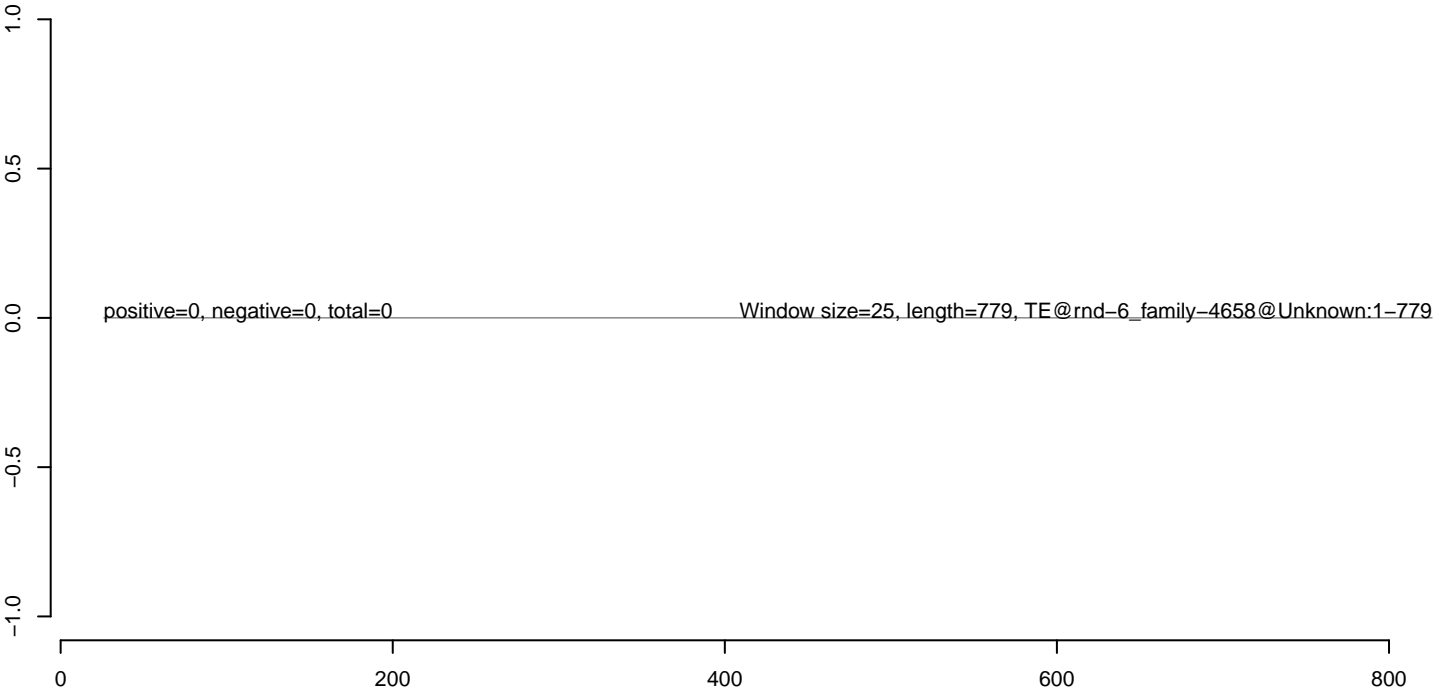
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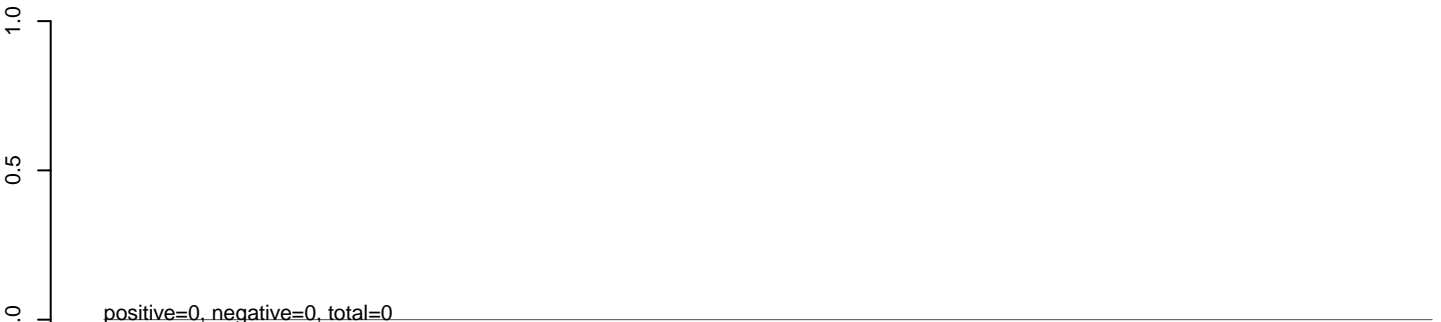
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**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



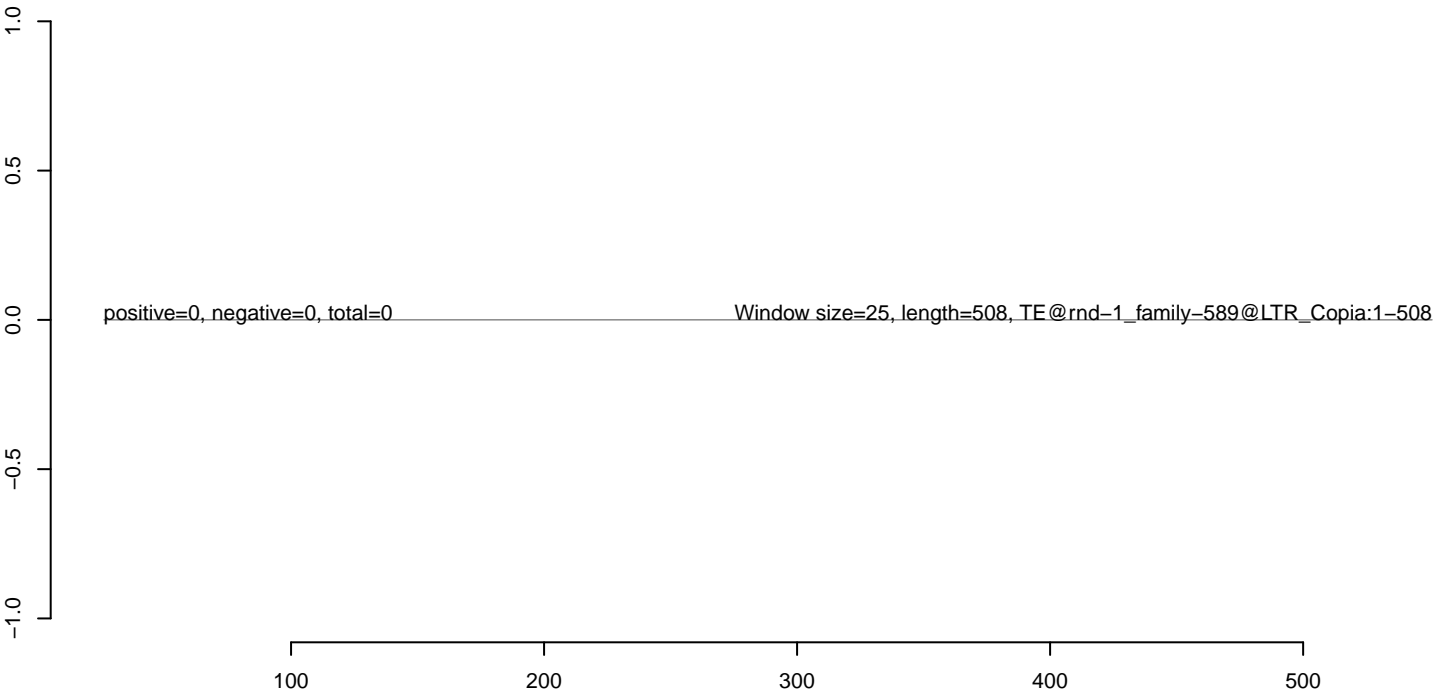
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



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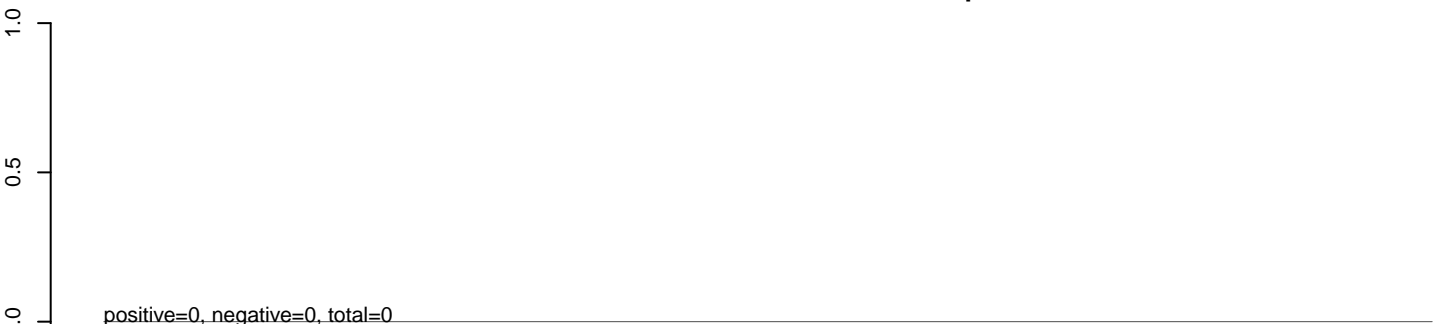




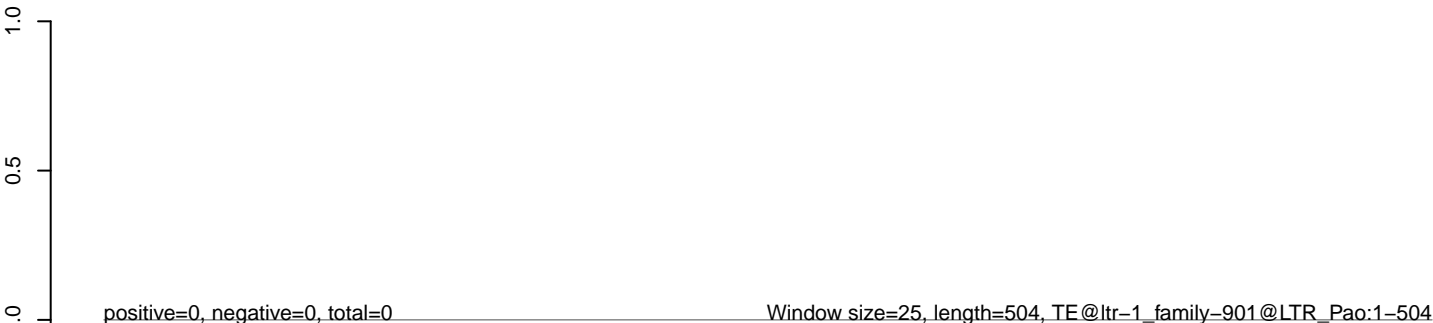
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**



**AeAlbo\_MaleWhole\_CT.18\_23.rep**



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**AeAlbo\_MaleWhole\_CT.rep**



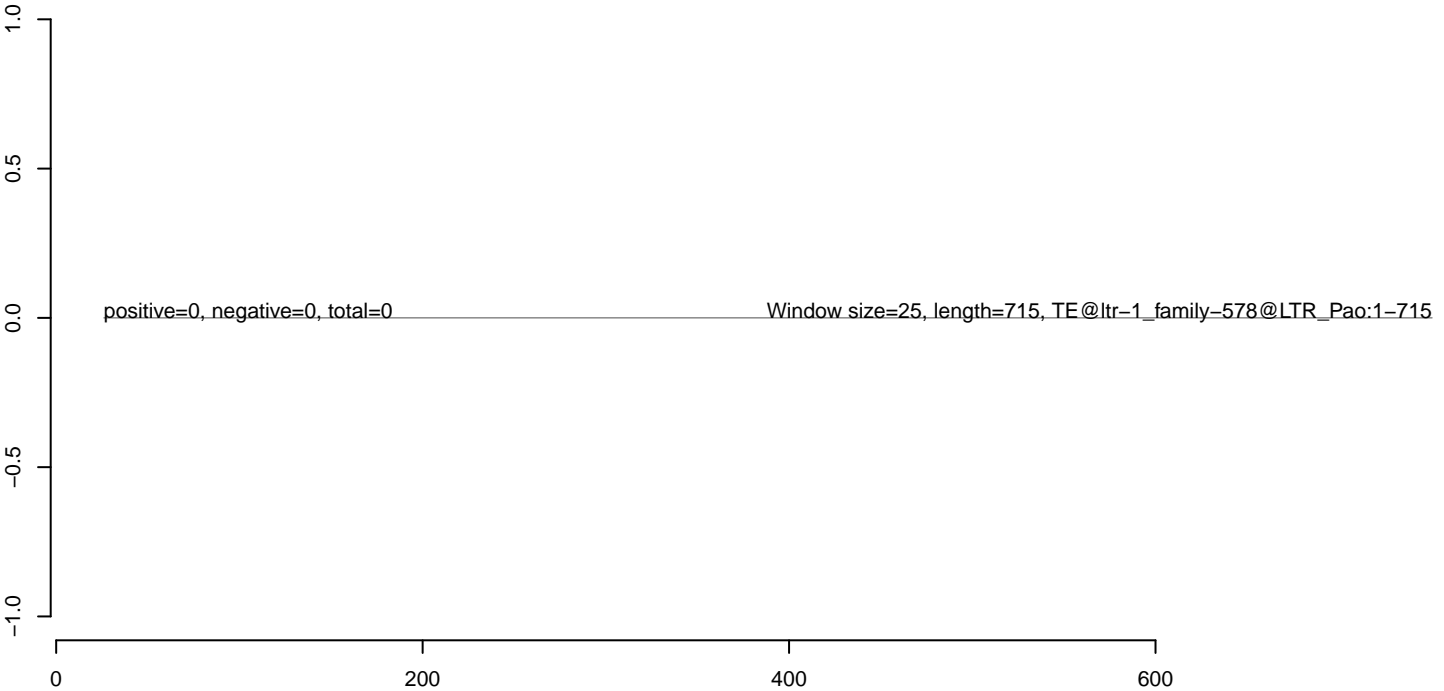
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**AeAlbo\_MaleWhole\_CT.rep**



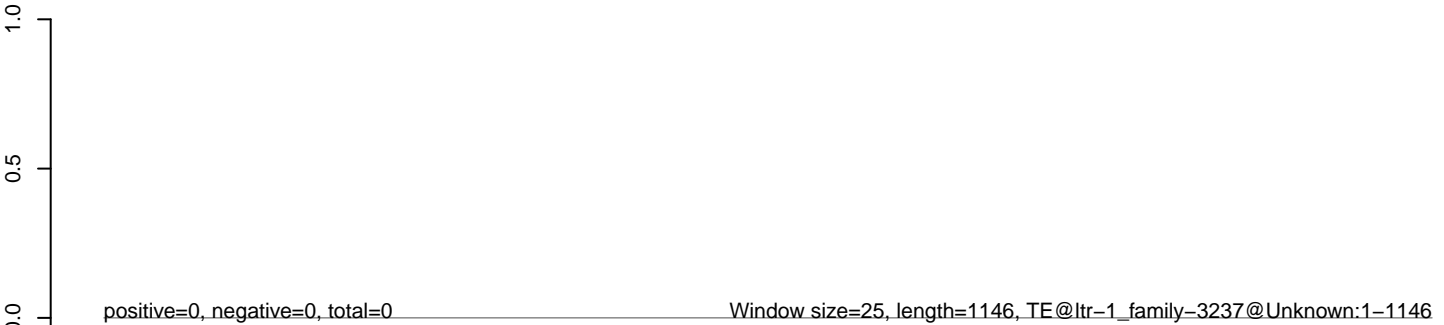
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**AeAlbo\_MaleWhole\_CT.rep**



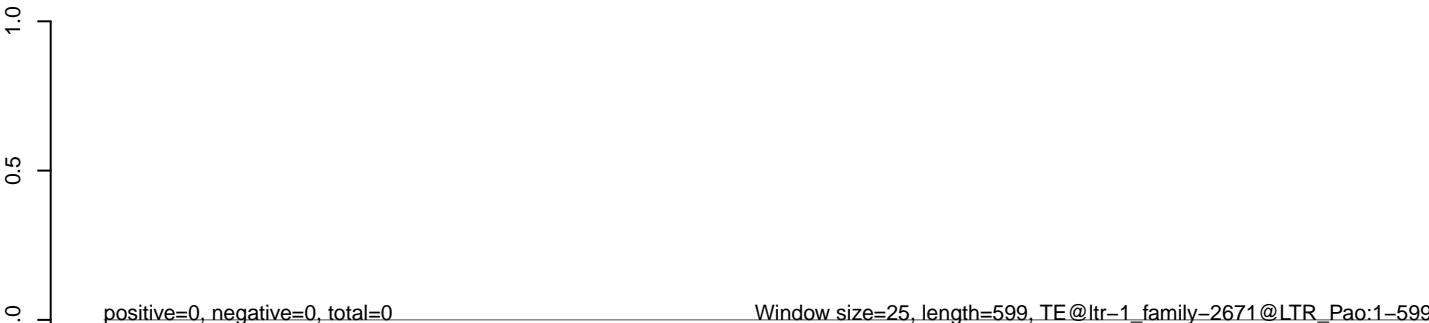
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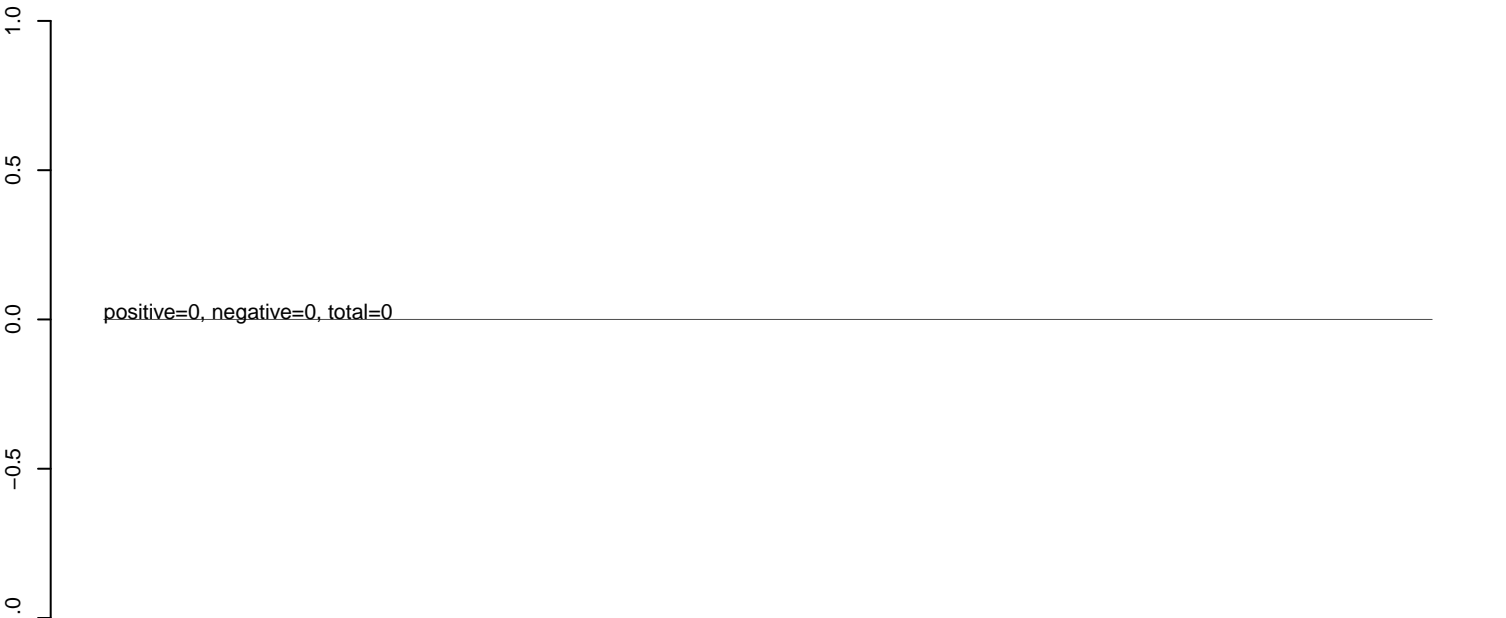
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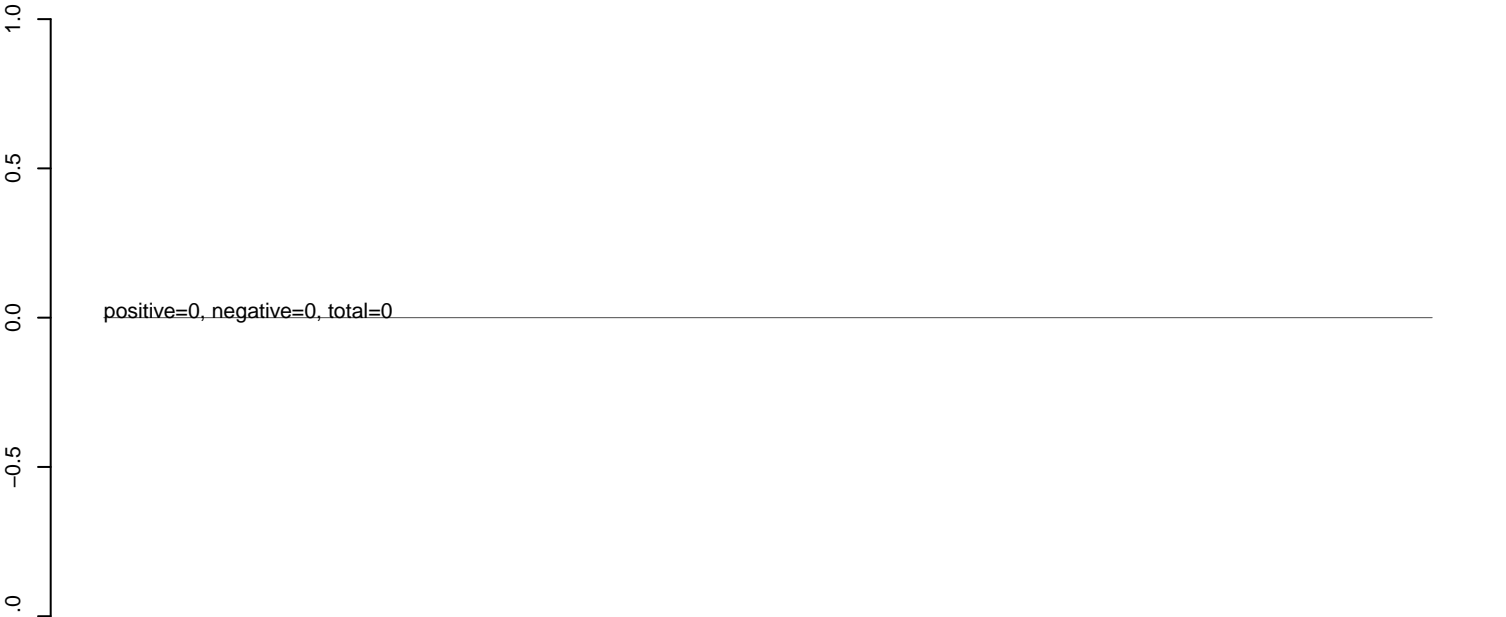
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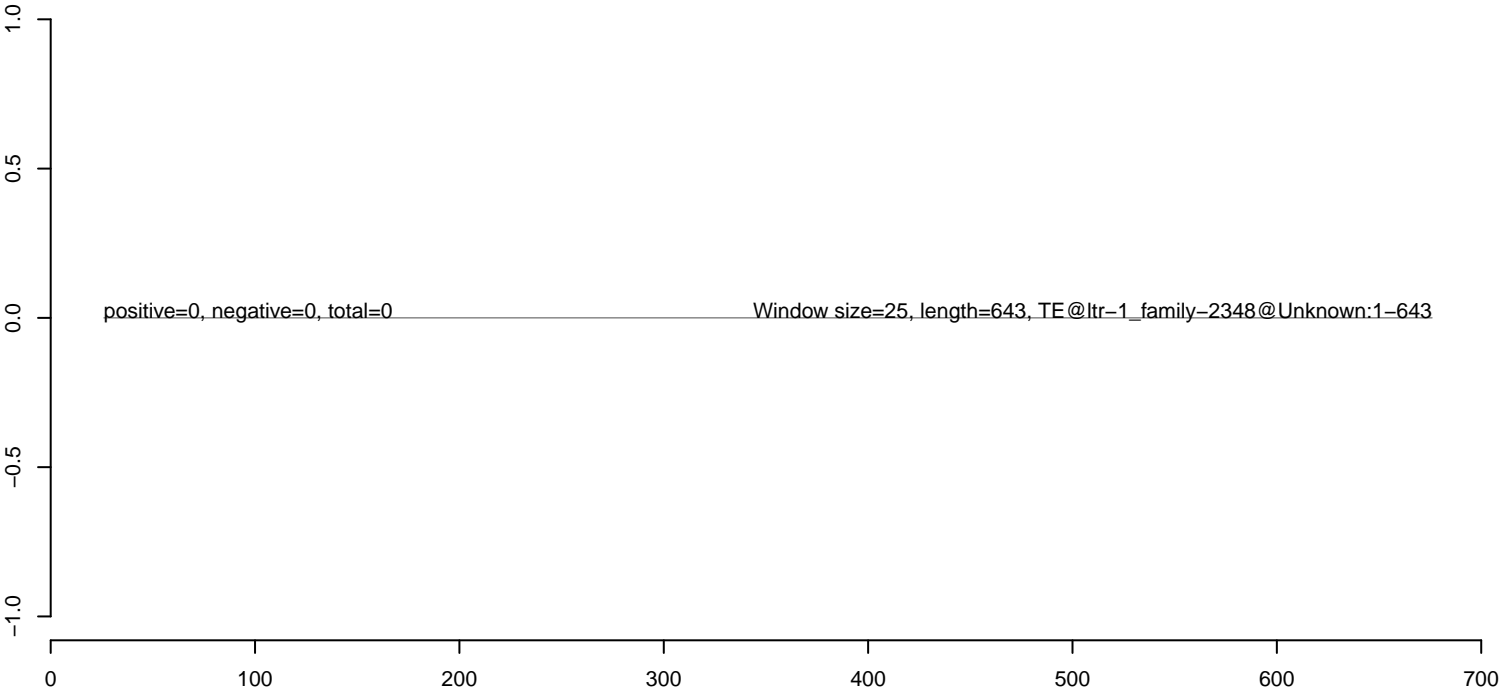
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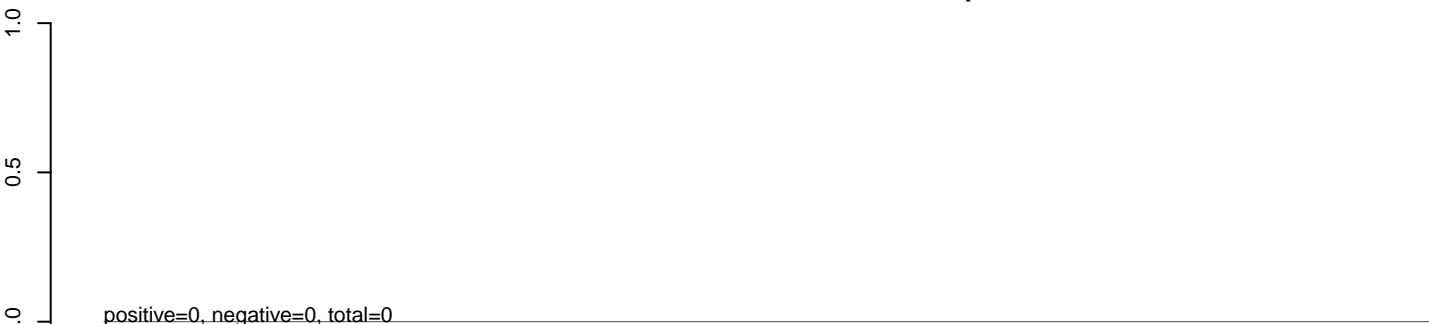
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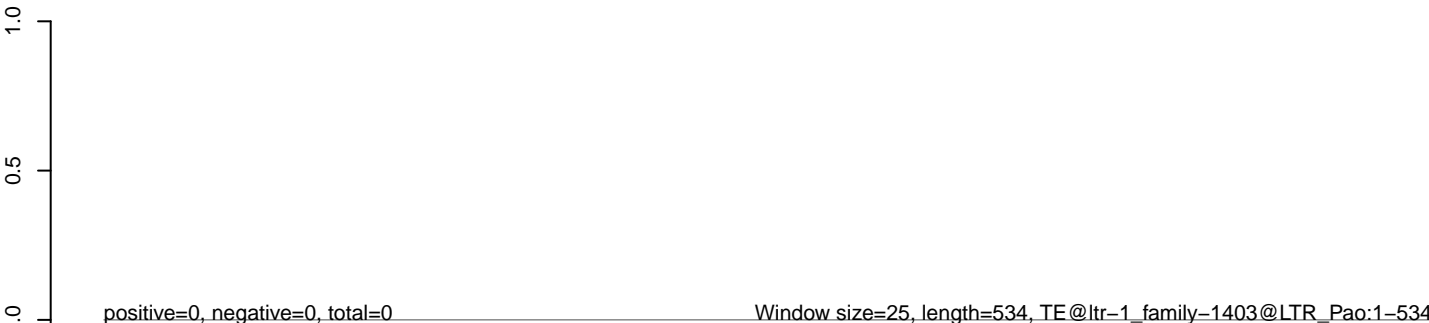
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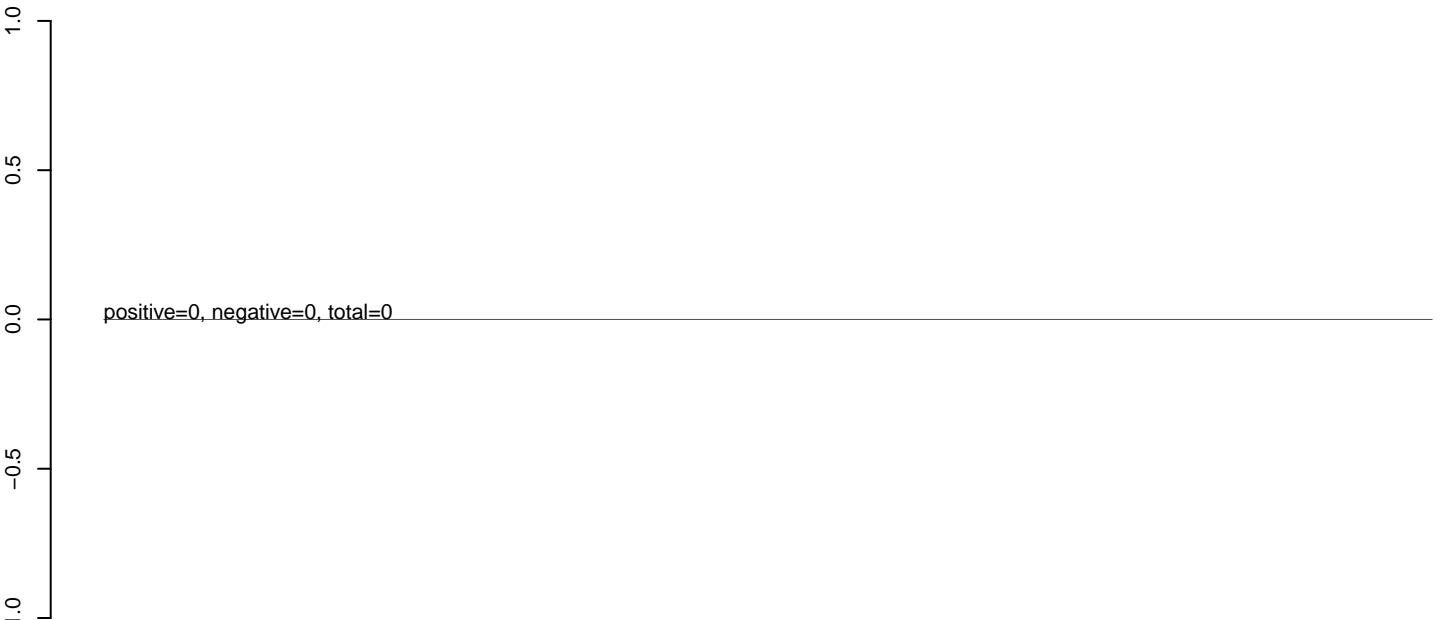


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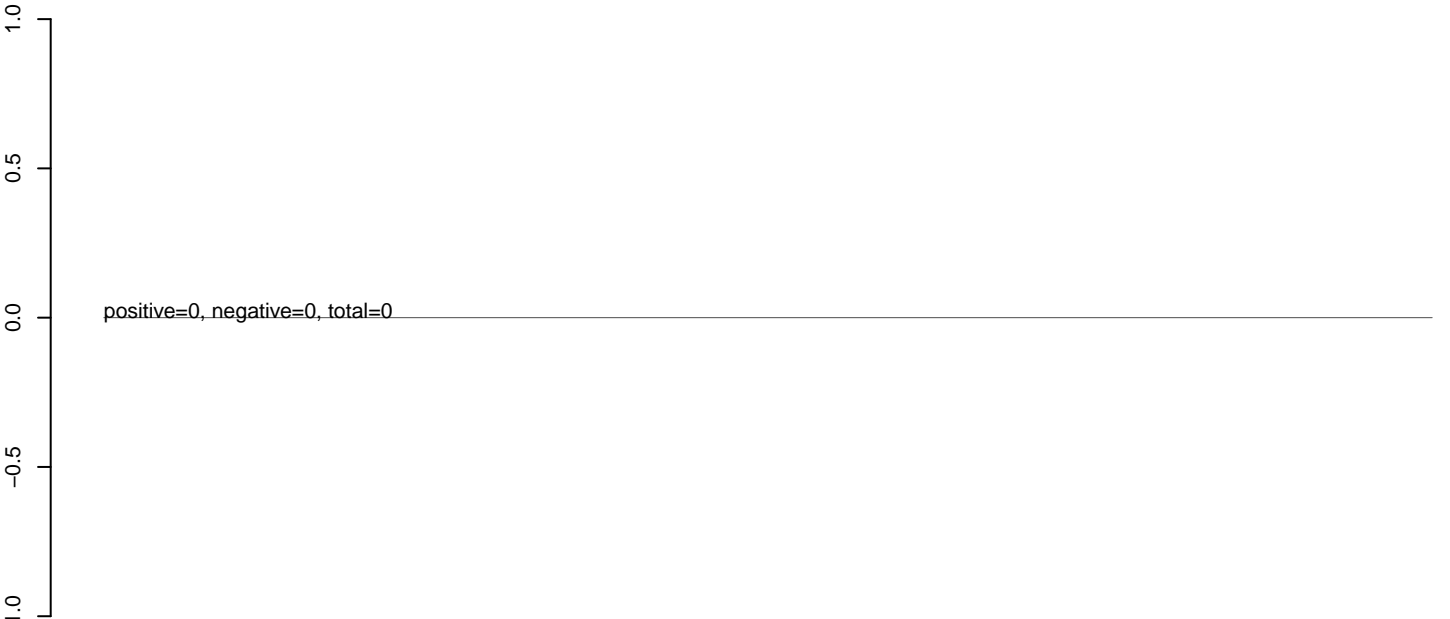




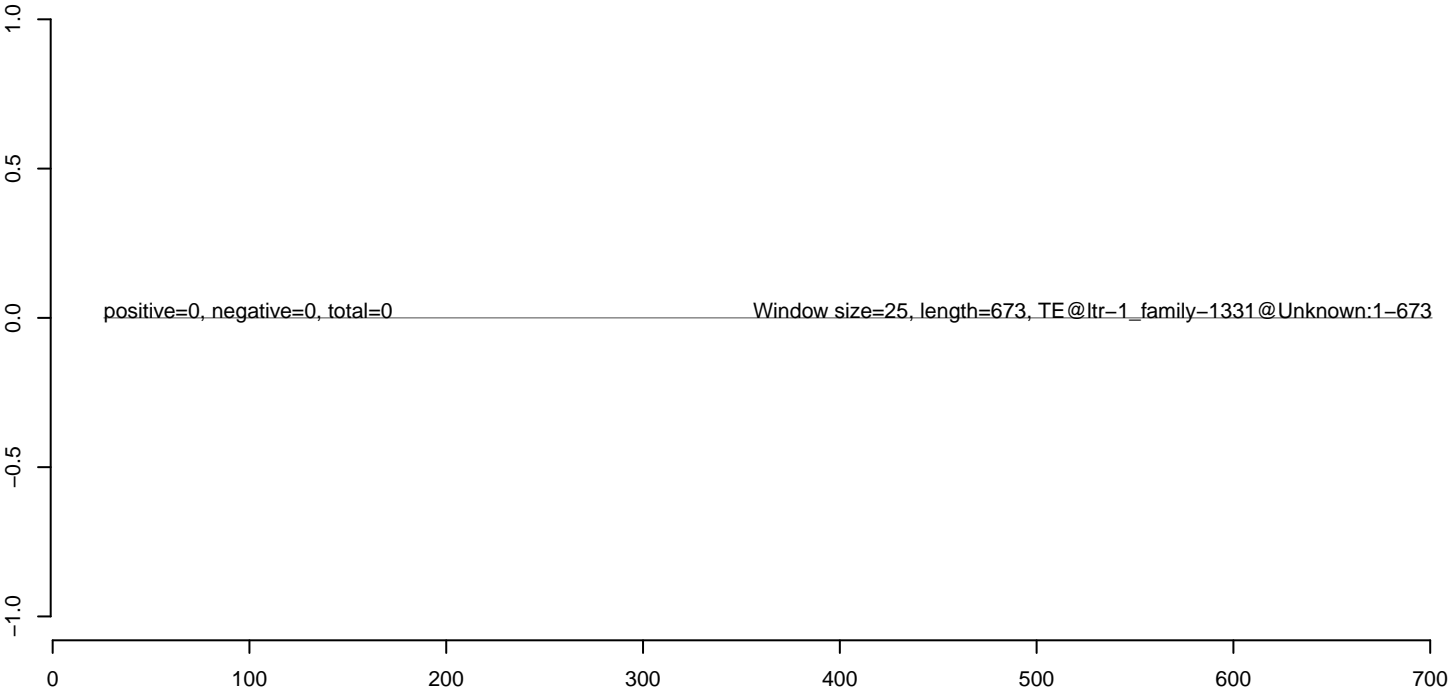
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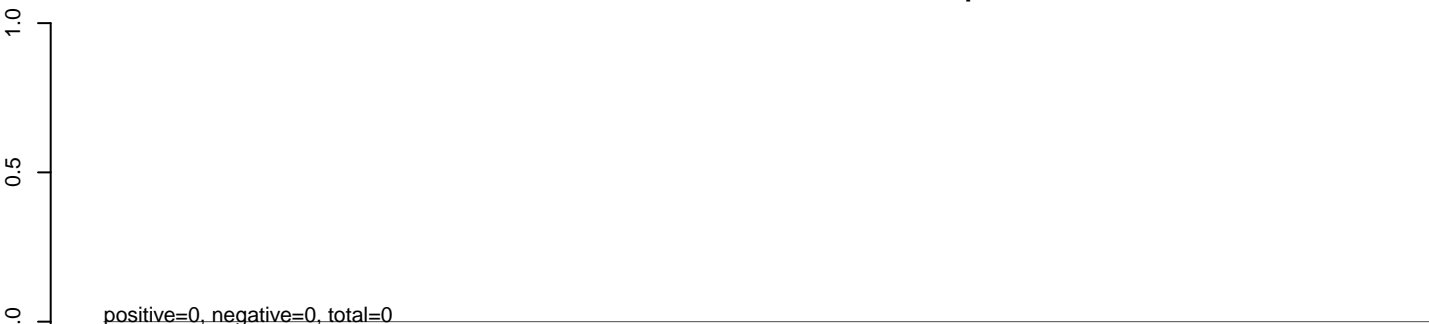
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**AeAlbo\_MaleWhole\_CT.24\_35.rep**



**AeAlbo\_MaleWhole\_CT.rep**

