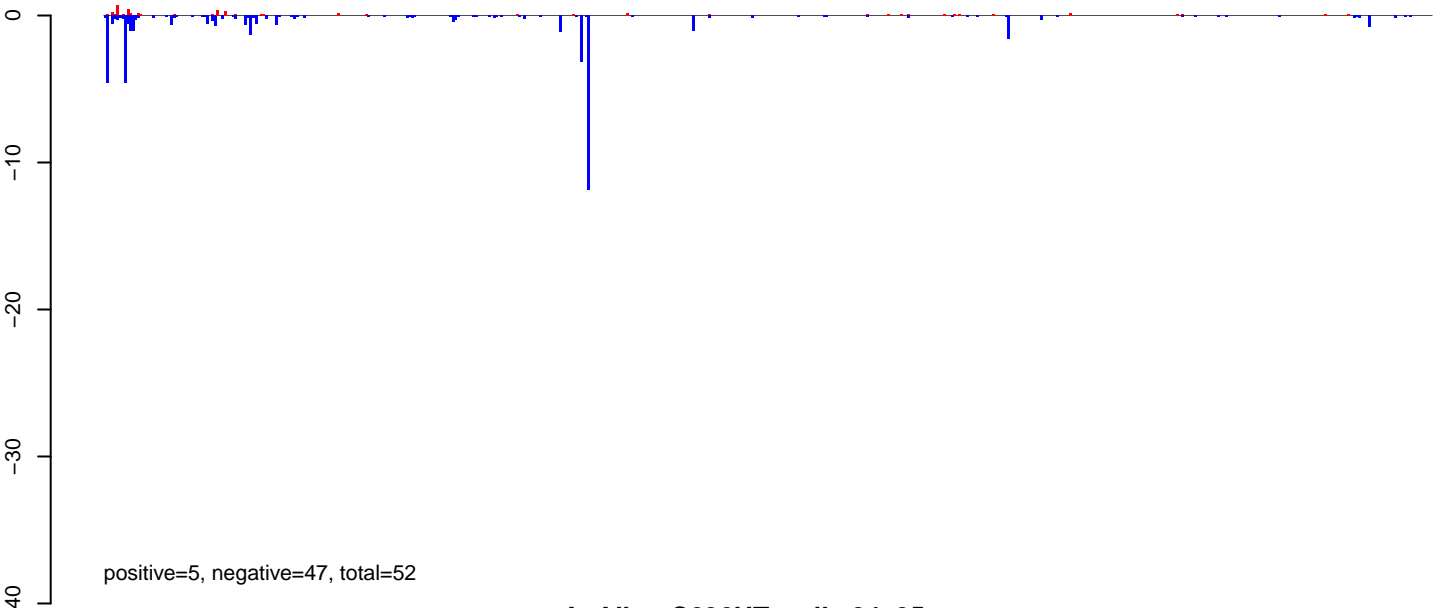
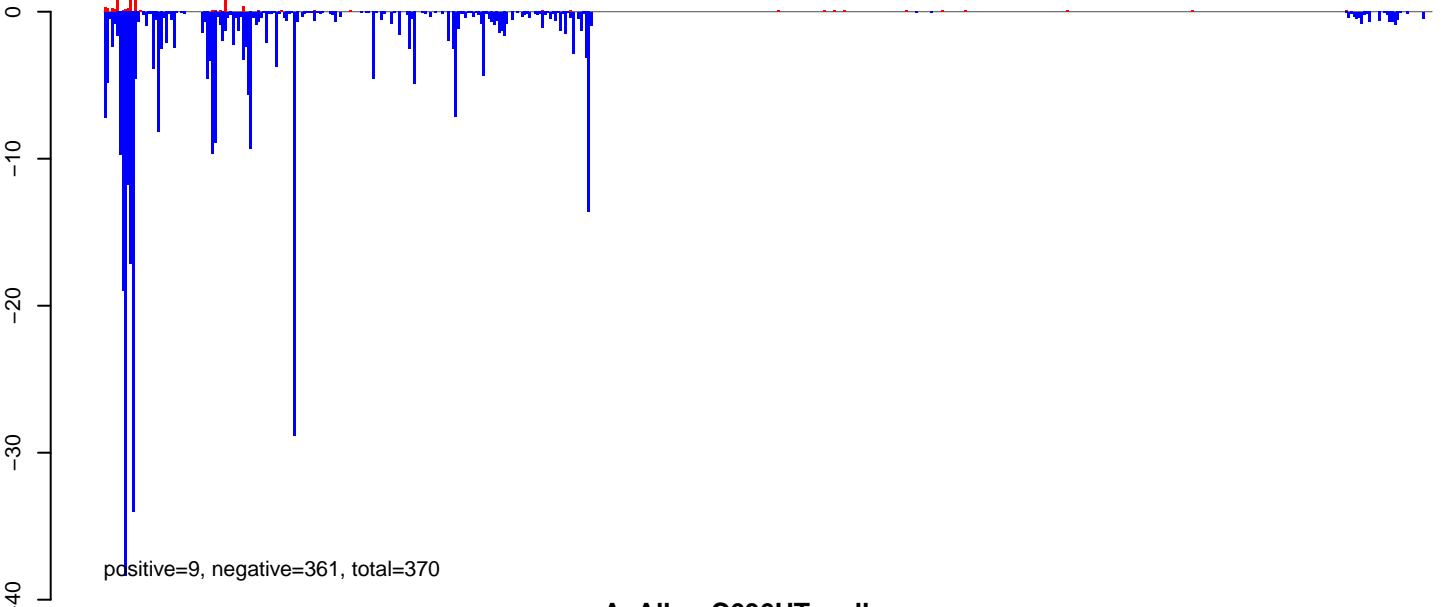


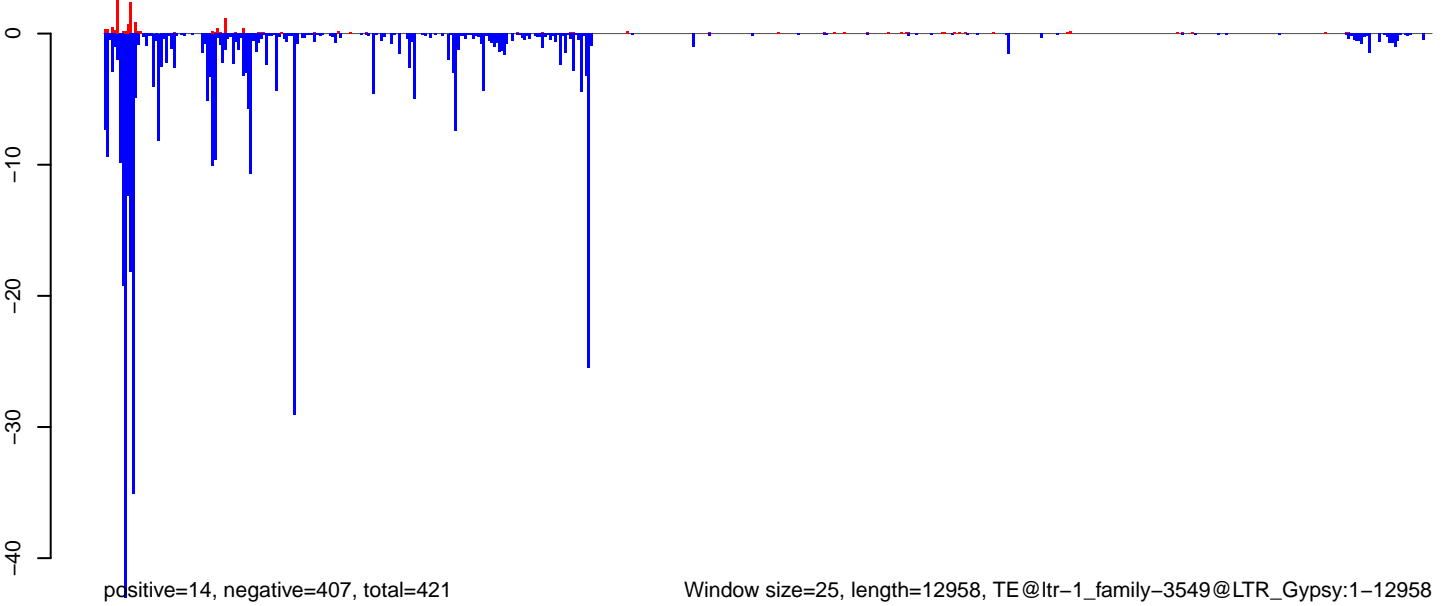
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



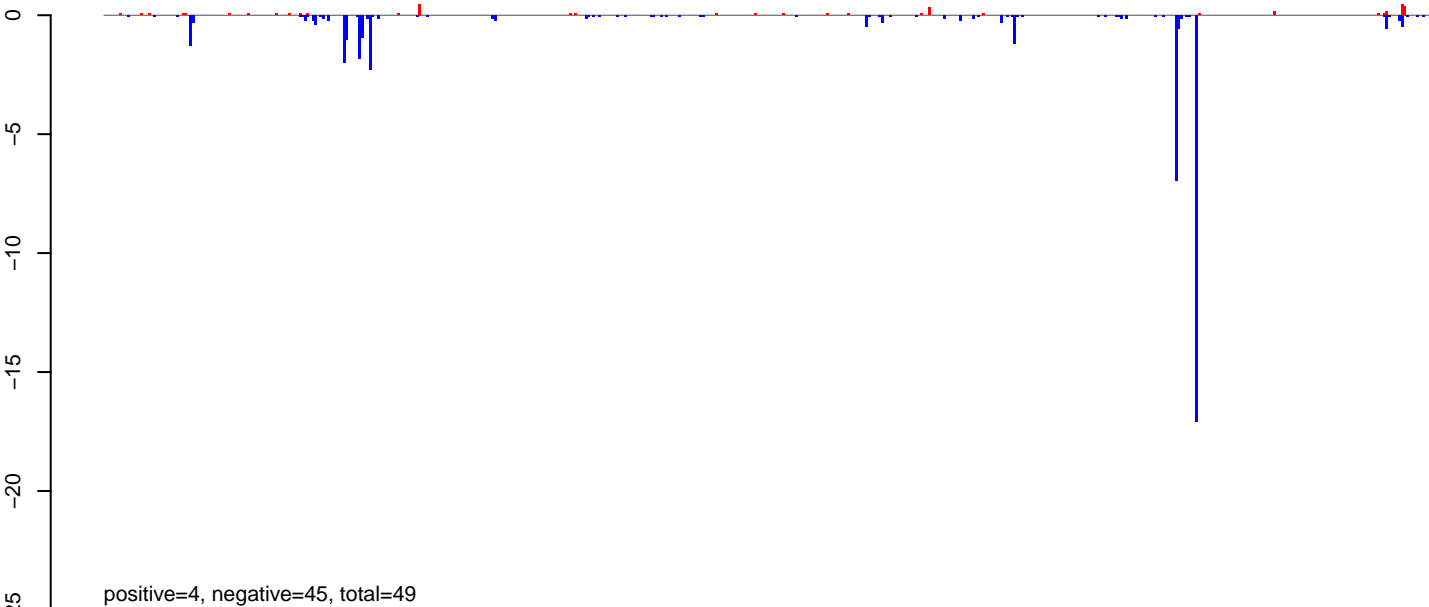
**AeAlbo\_C636HT\_cells.rep**



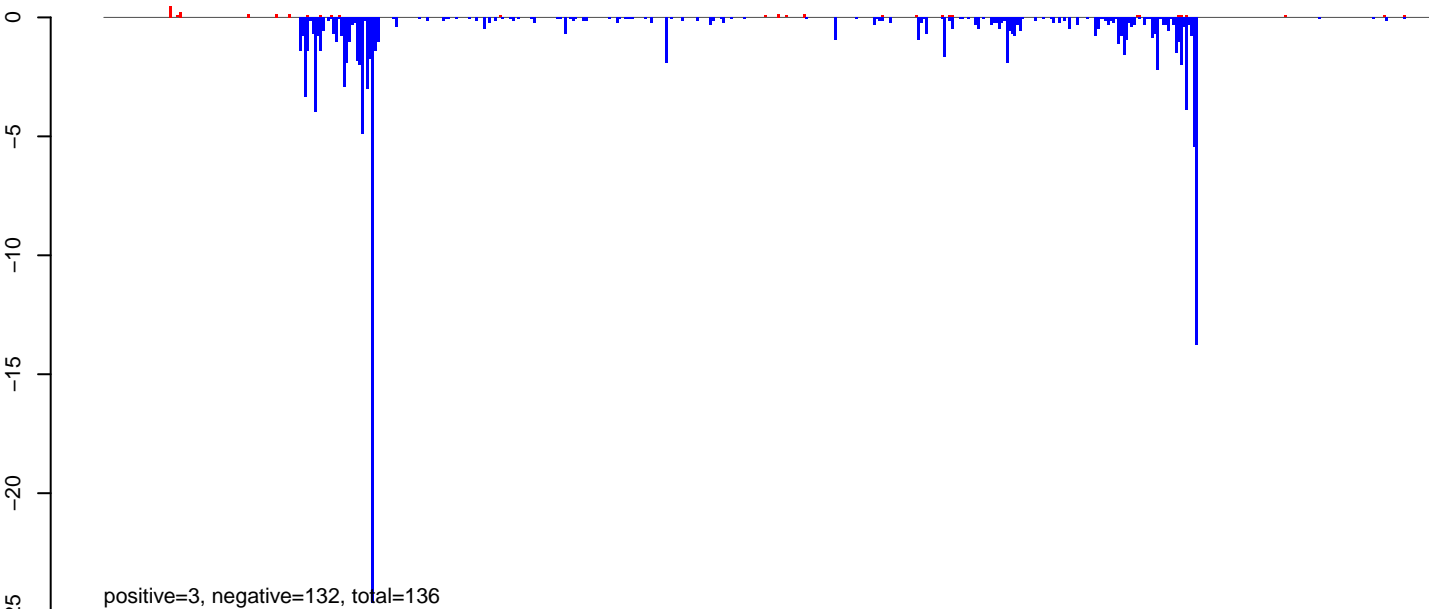
Window size=25, length=12958, TE@ltr-1\_family-3549@LTR\_Gypsy:1-12958

0 2000 4000 6000 8000 10000 12000

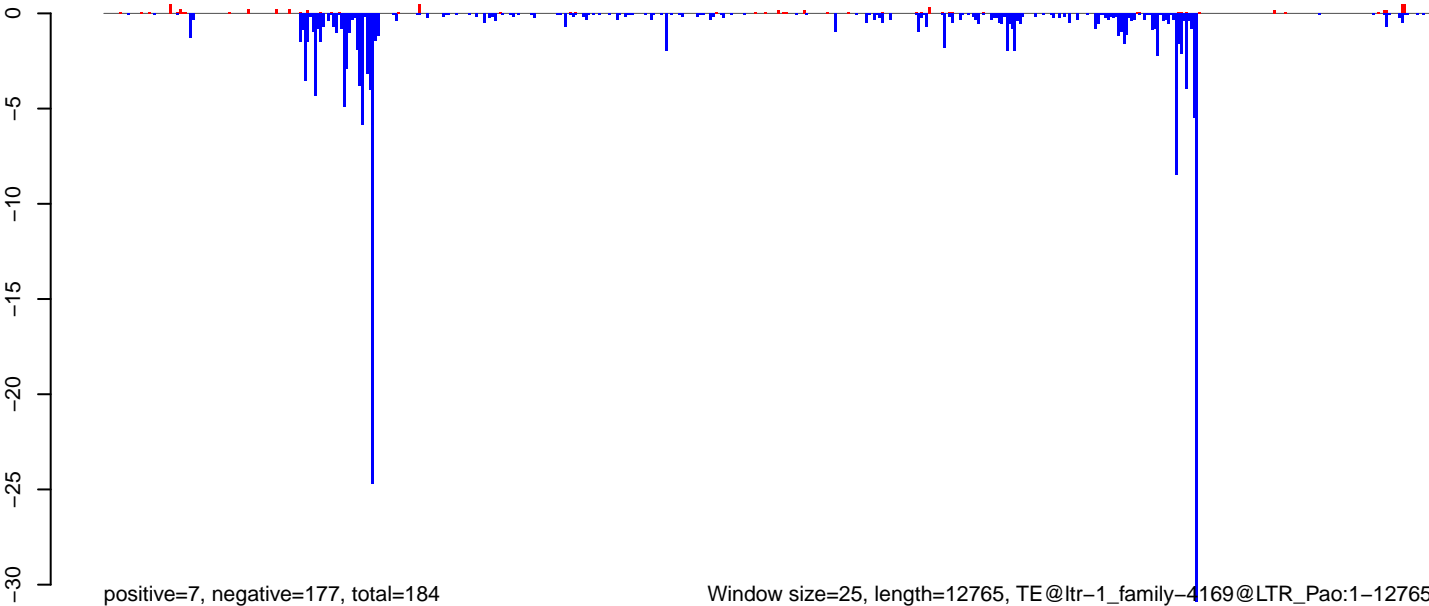
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



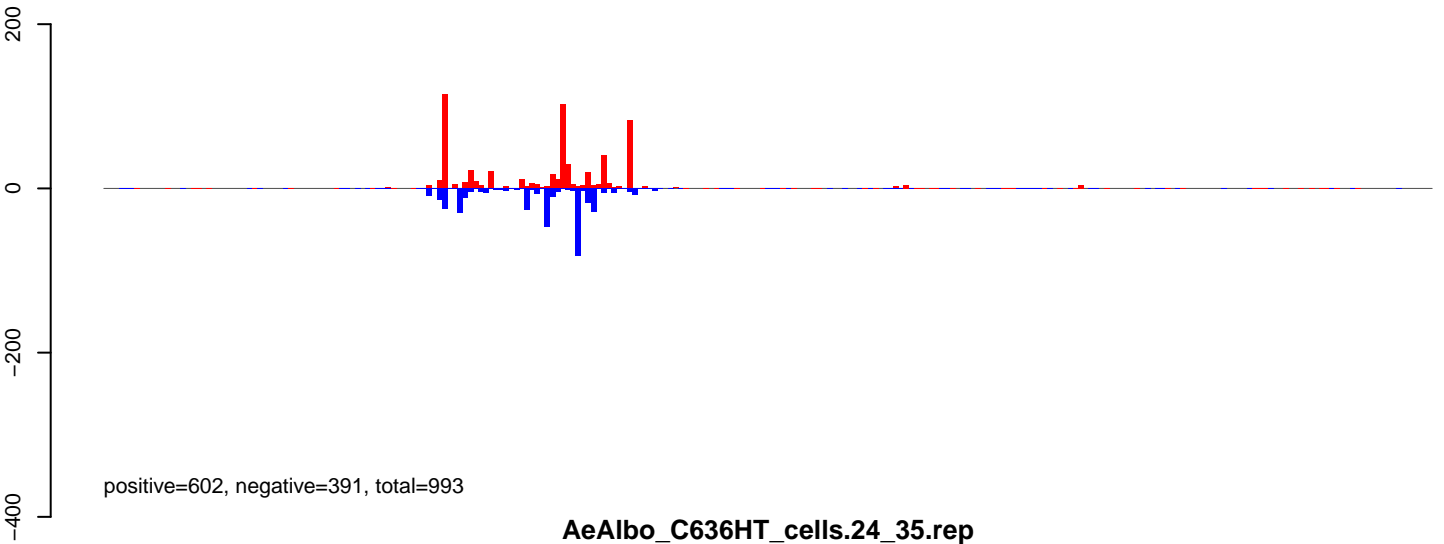
AeAlbo\_C636HT\_cells.rep



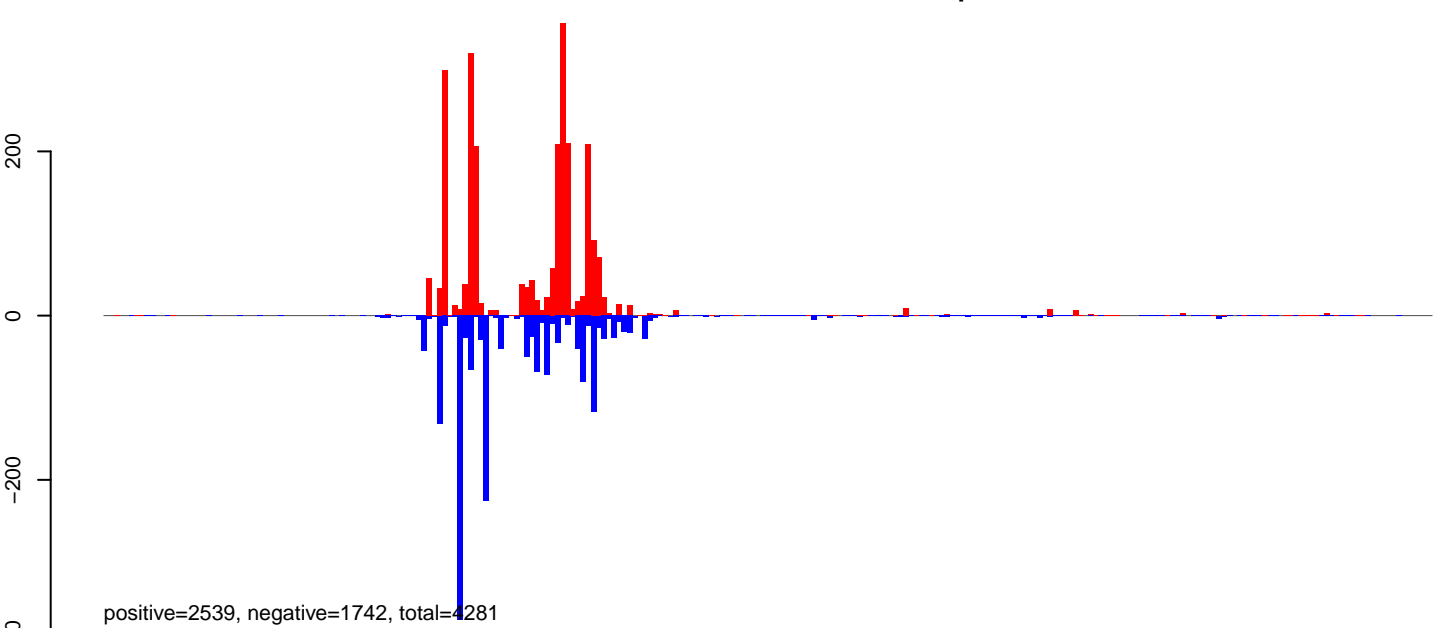
Window size=25, length=12765, TE@ltr-1\_family-4169@LTR\_Pao:1-12765

0 2000 4000 6000 8000 10000 12000

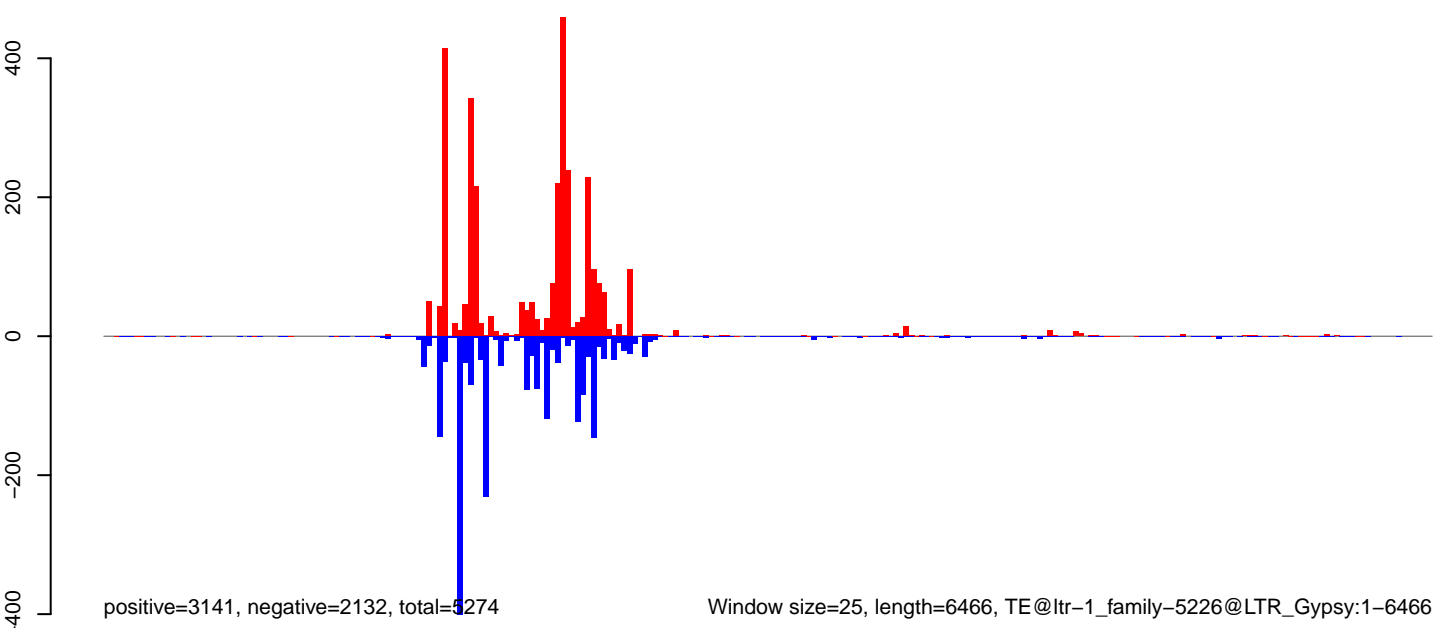
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



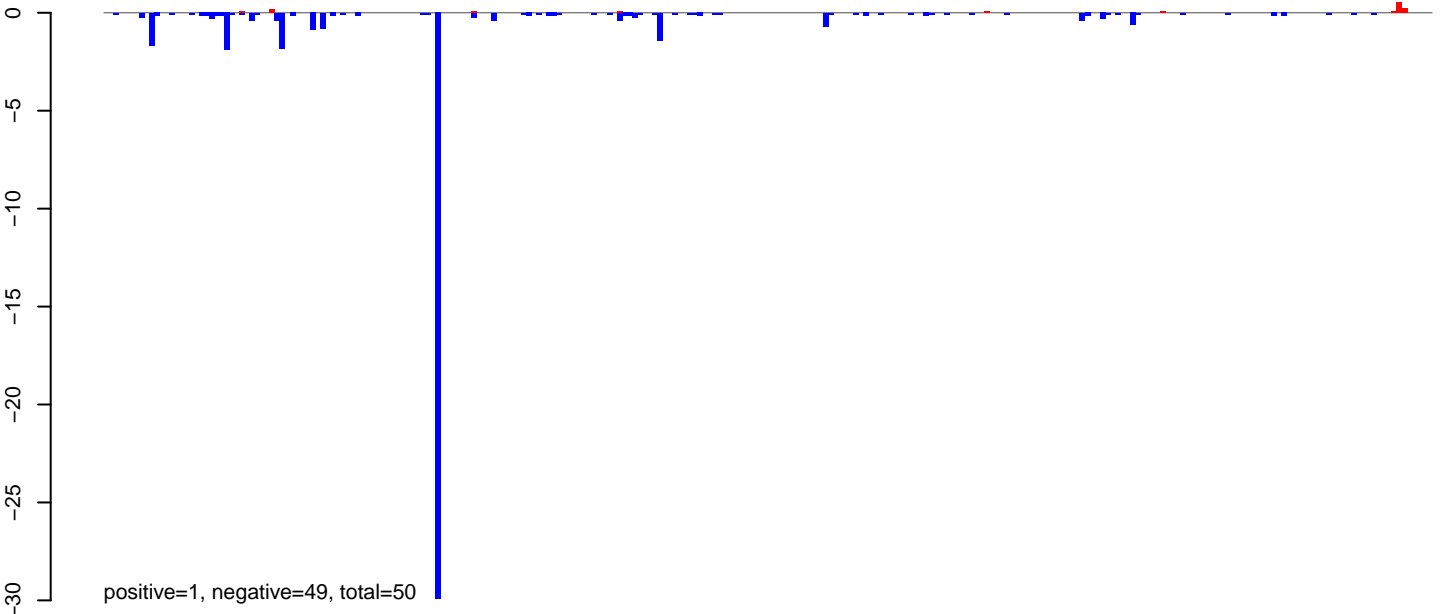
AeAlbo\_C636HT\_cells.rep



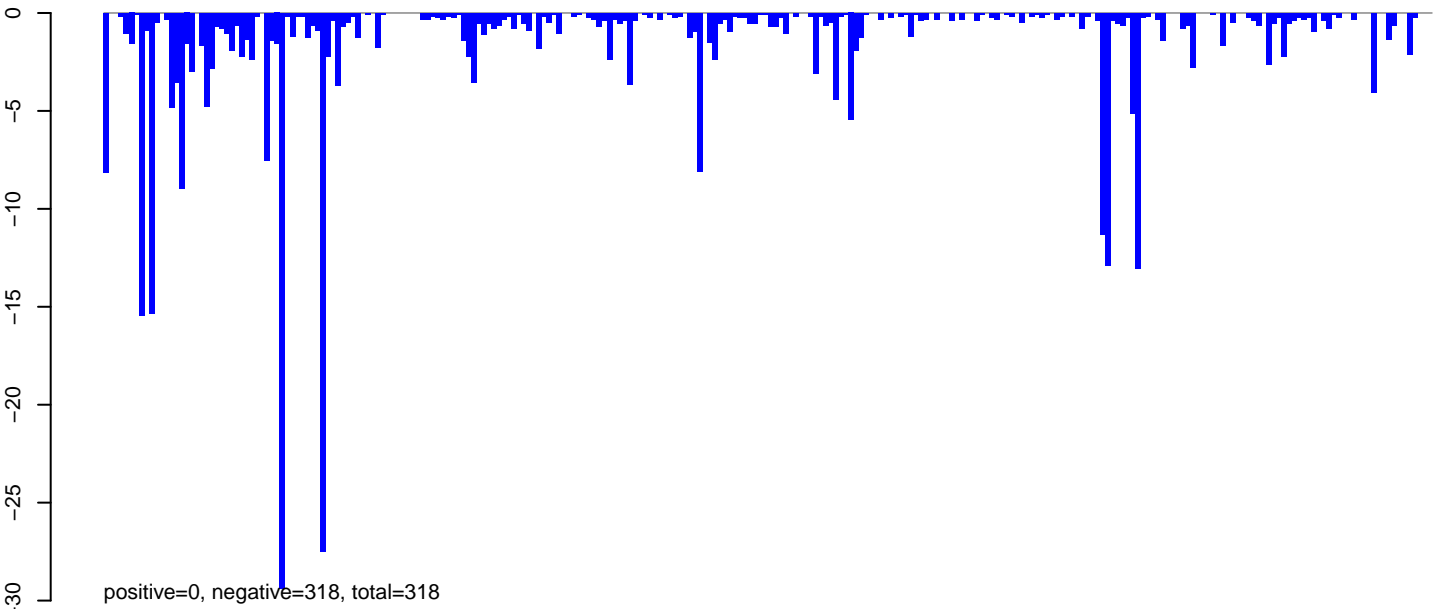
Window size=25, length=6466, TE@ltr-1\_family-5226@LTR\_Gypsy:1-6466

0 1000 2000 3000 4000 5000 6000

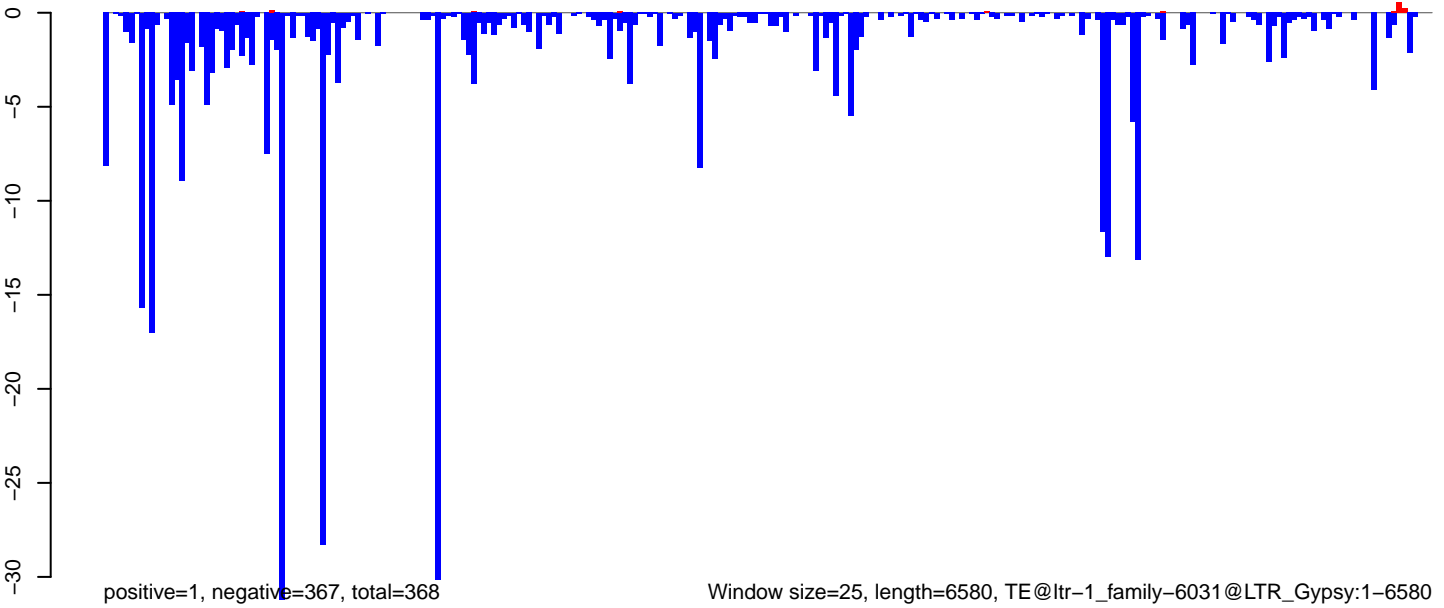
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



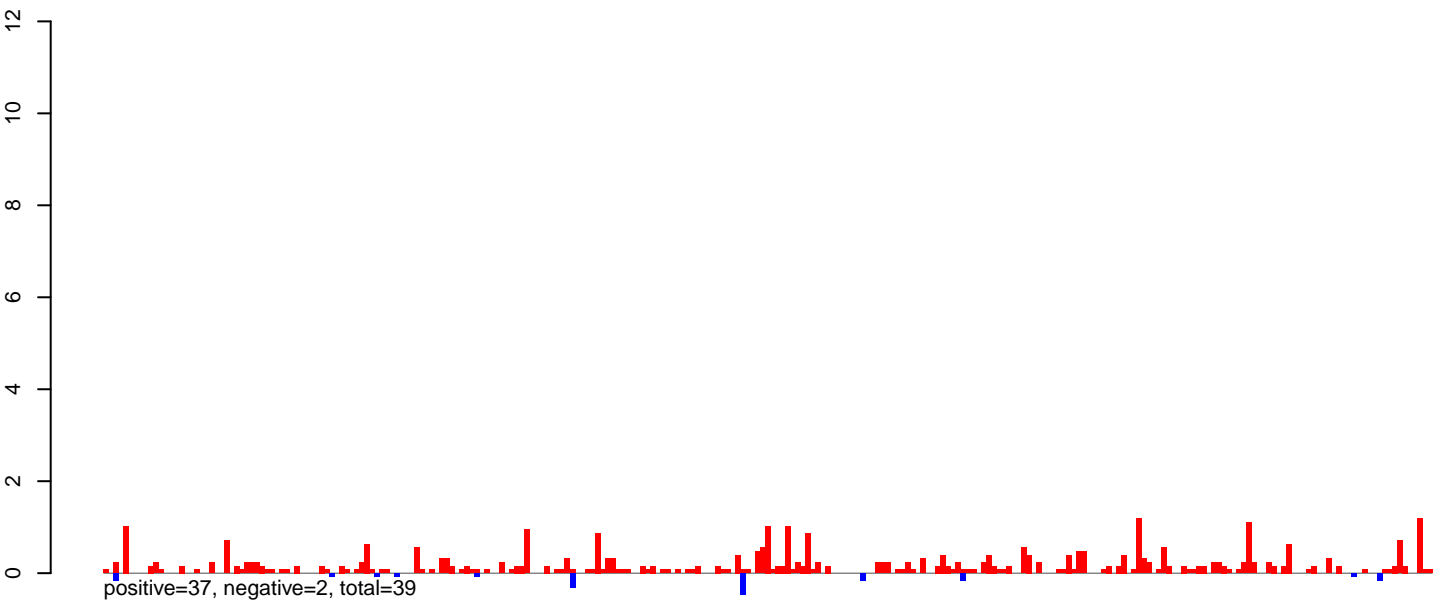
AeAlbo\_C636HT\_cells.rep



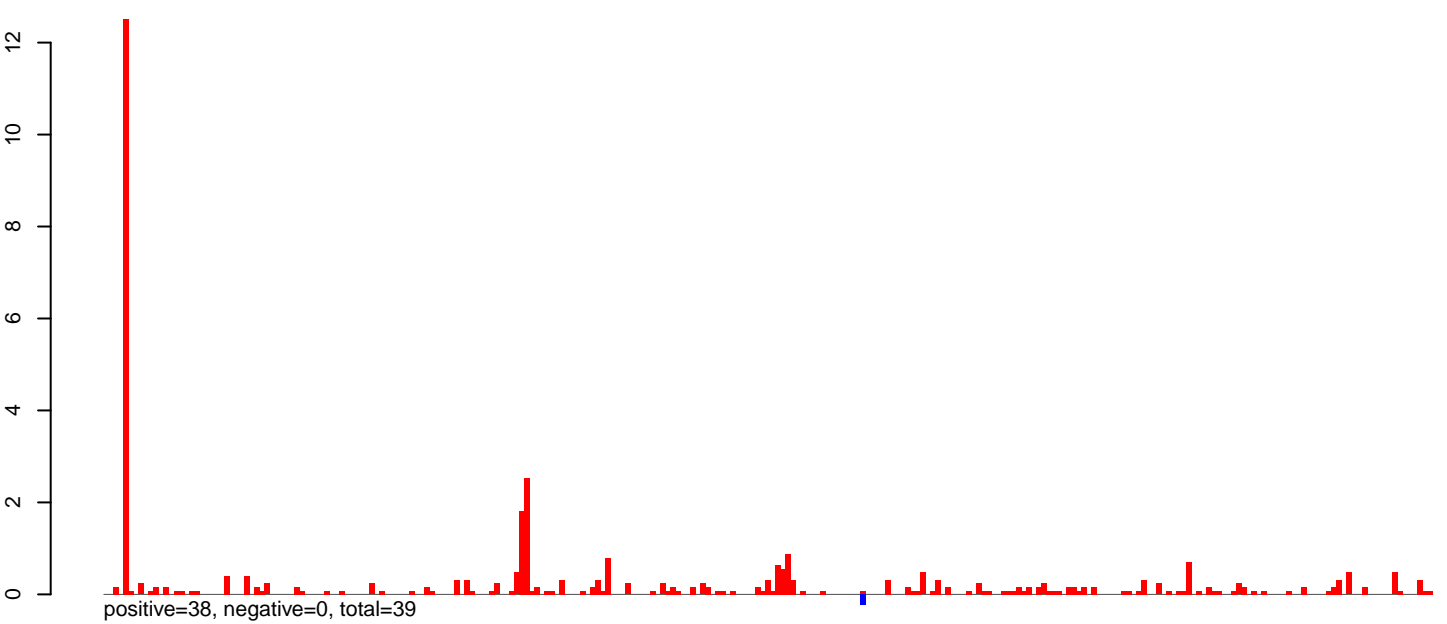
Window size=25, length=6580, TE@ltr-1\_family-6031@LTR\_Gypsy:1-6580

0 1000 2000 3000 4000 5000 6000

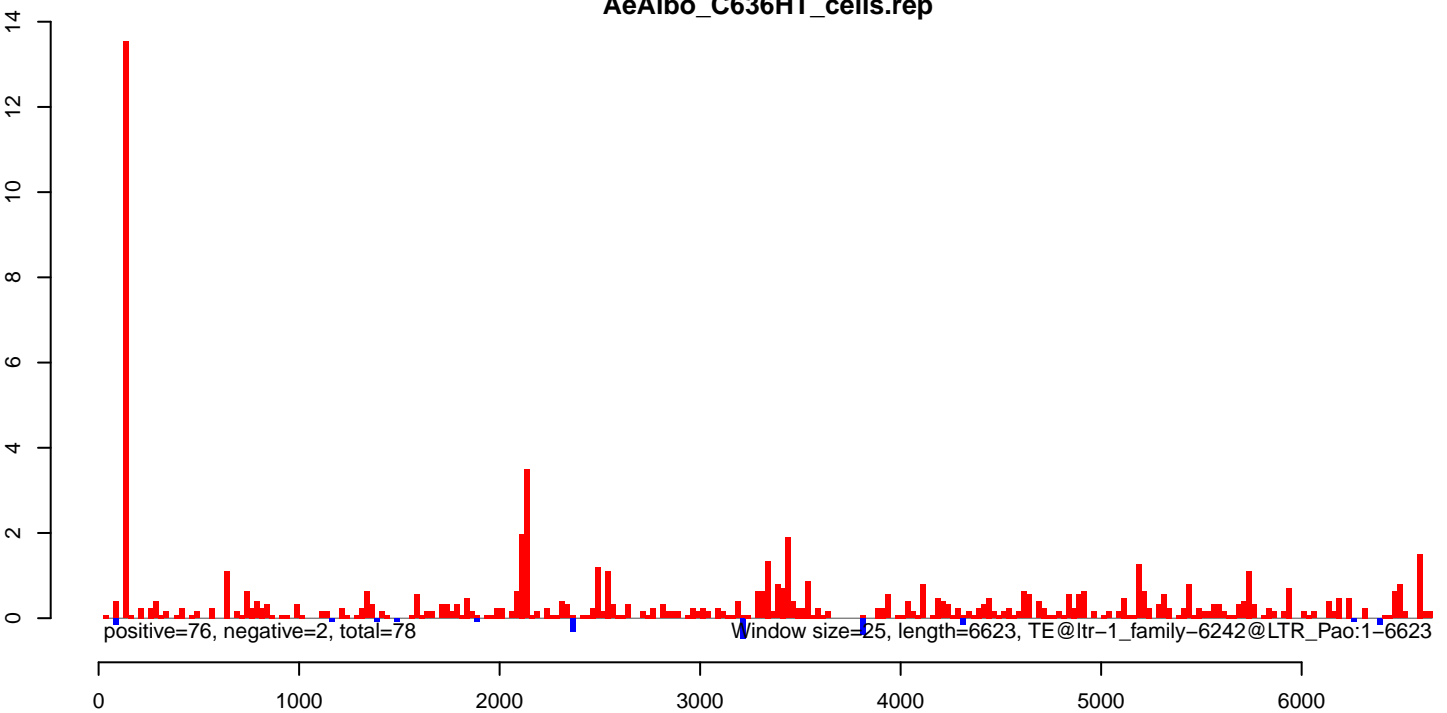
AeAlbo\_C636HT\_cells.18\_23.rep



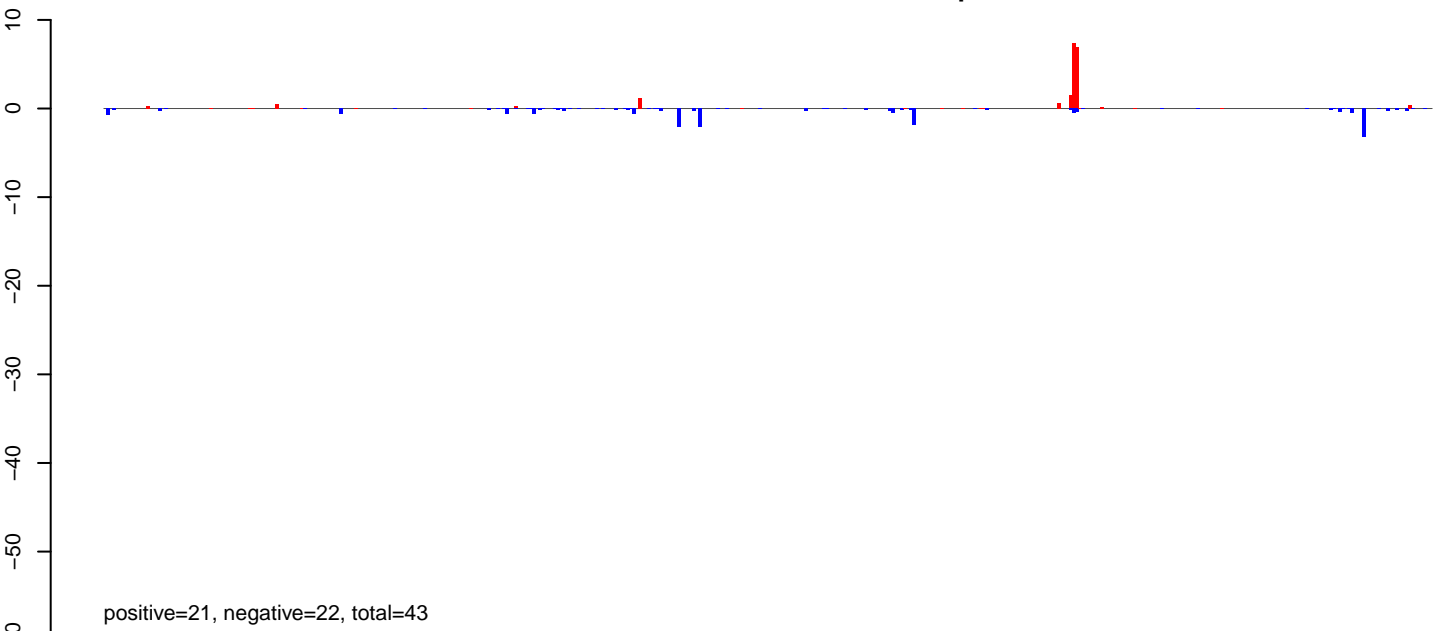
AeAlbo\_C636HT\_cells.24\_35.rep



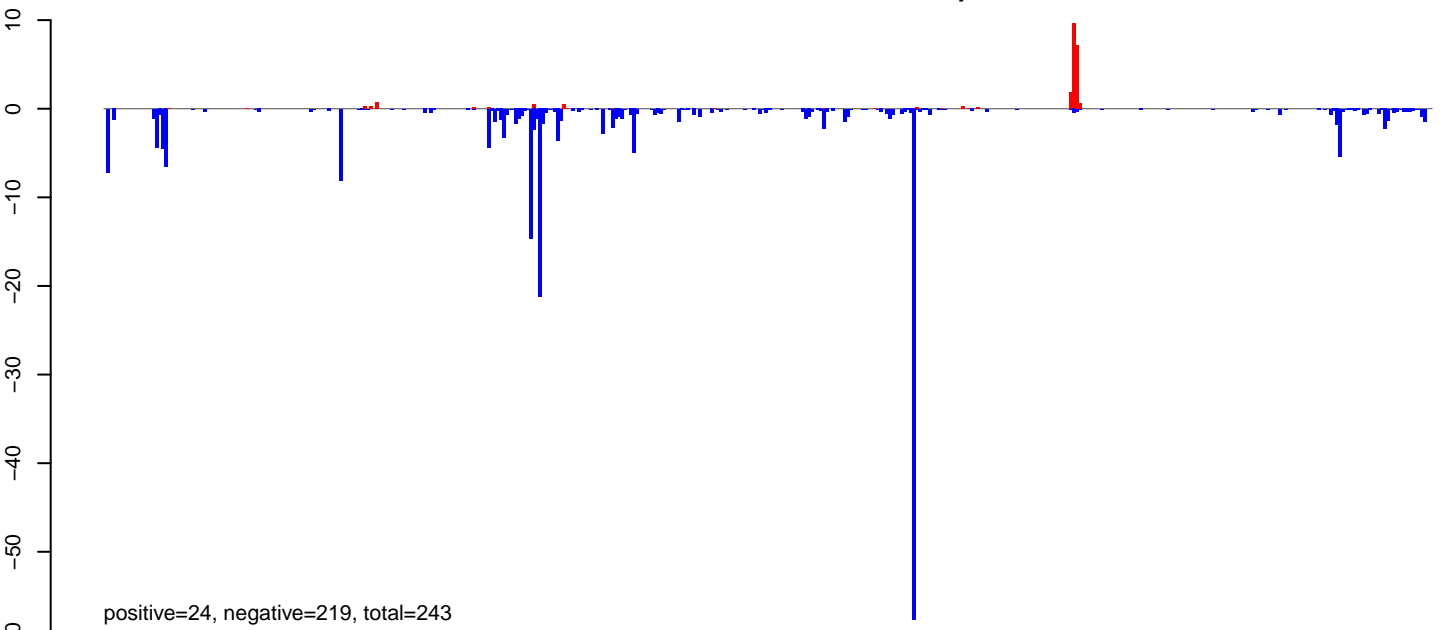
AeAlbo\_C636HT\_cells.rep



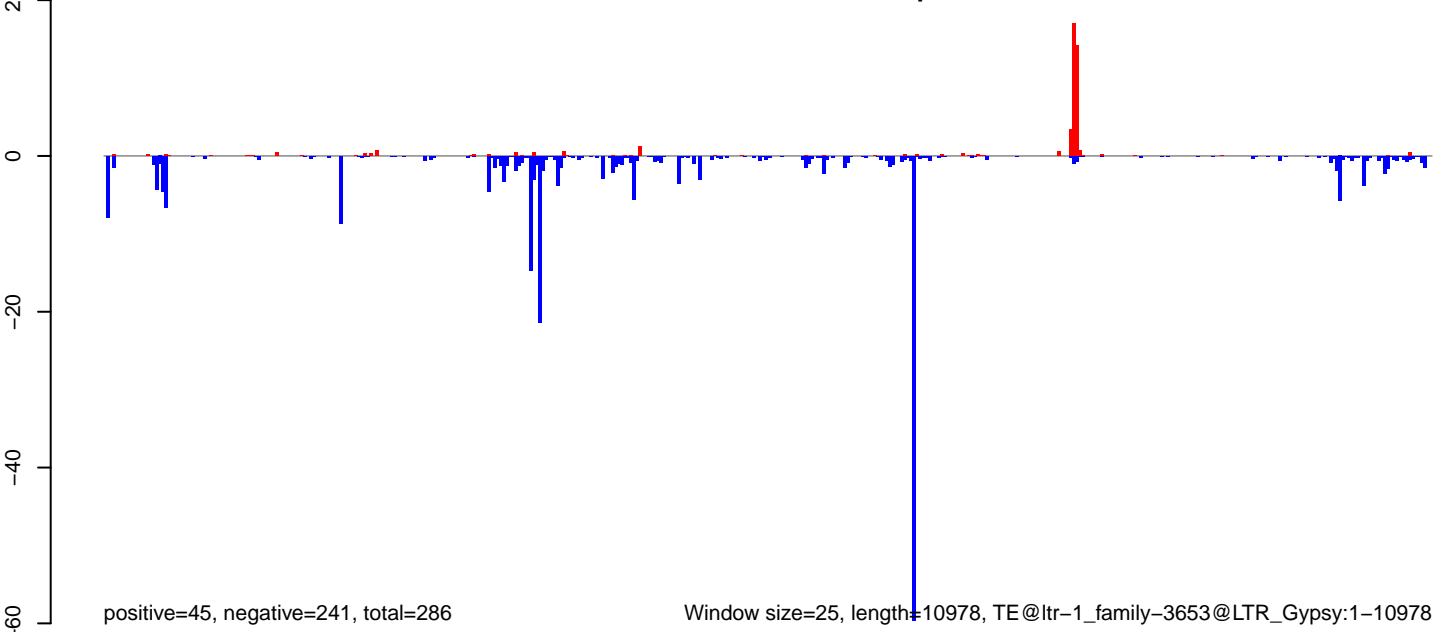
AeAlbo\_C636HT\_cells.18\_23.rep



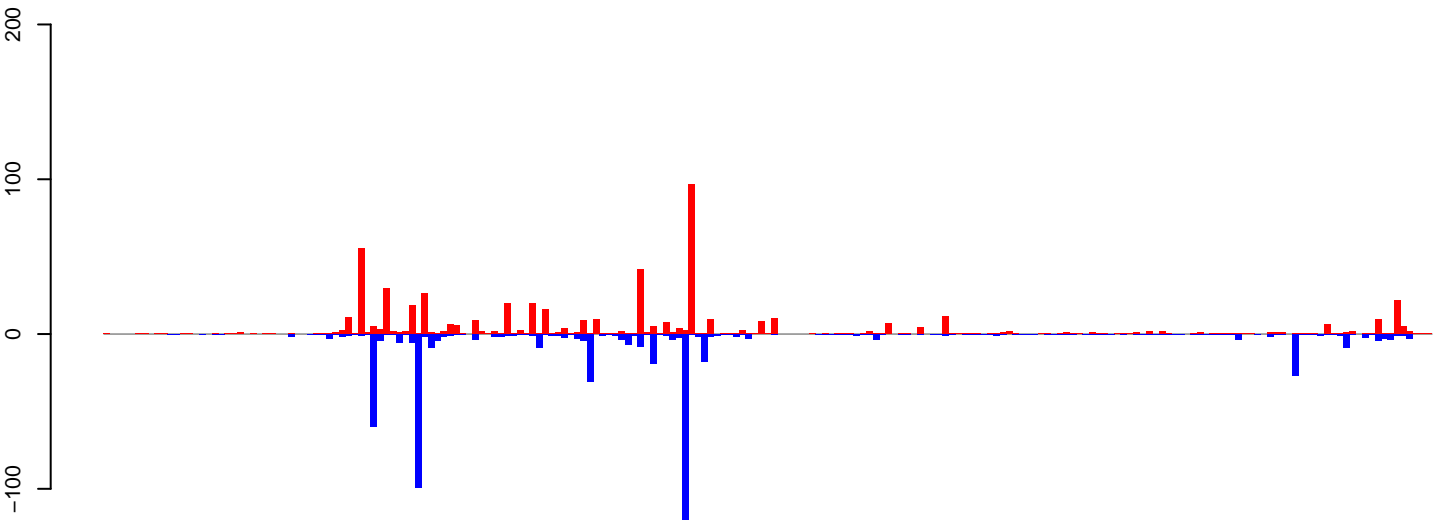
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

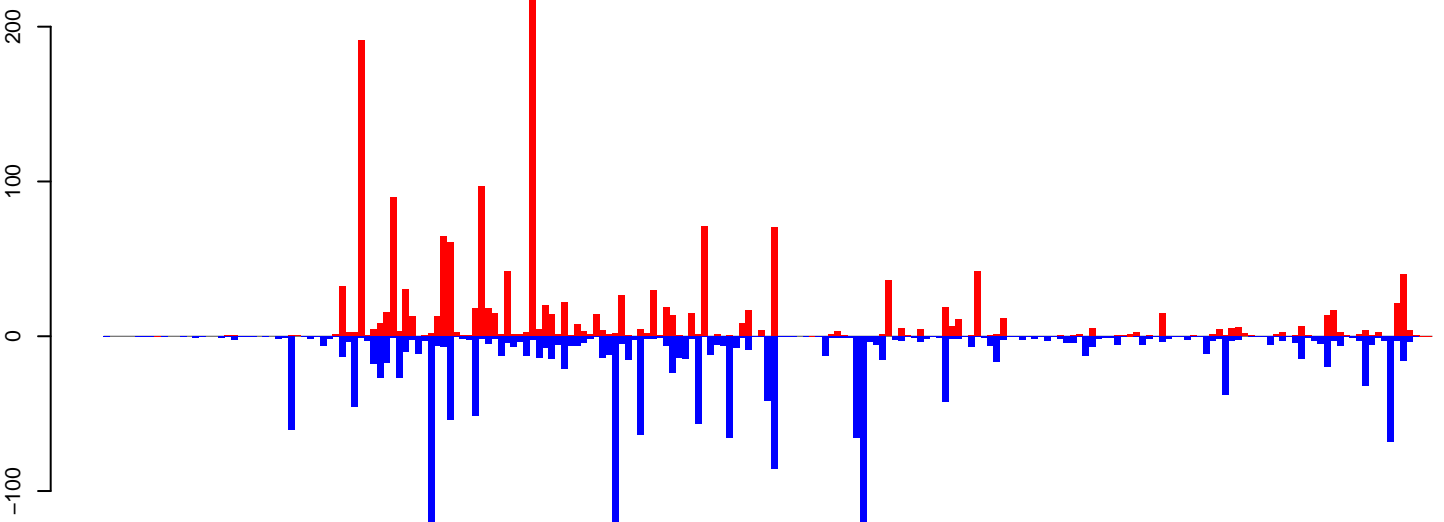


AeAlbo\_C636HT\_cells.18\_23.rep



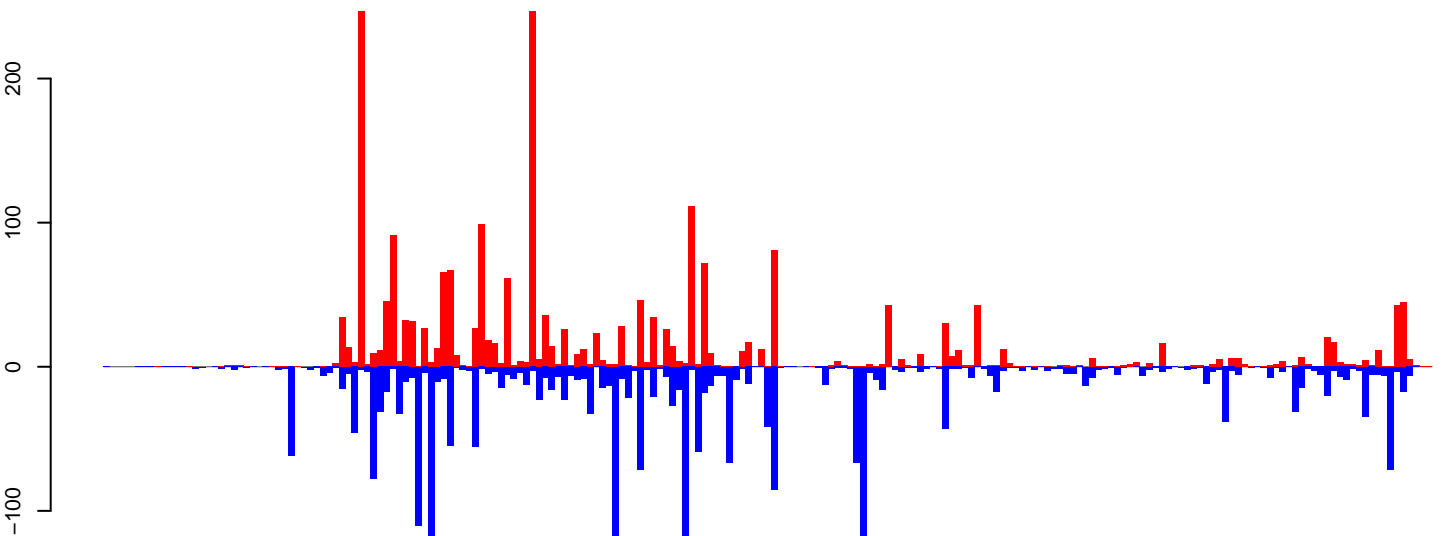
positive=564, negative=546, total=1110

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1665, negative=1963, total=3628

AeAlbo\_C636HT\_cells.rep

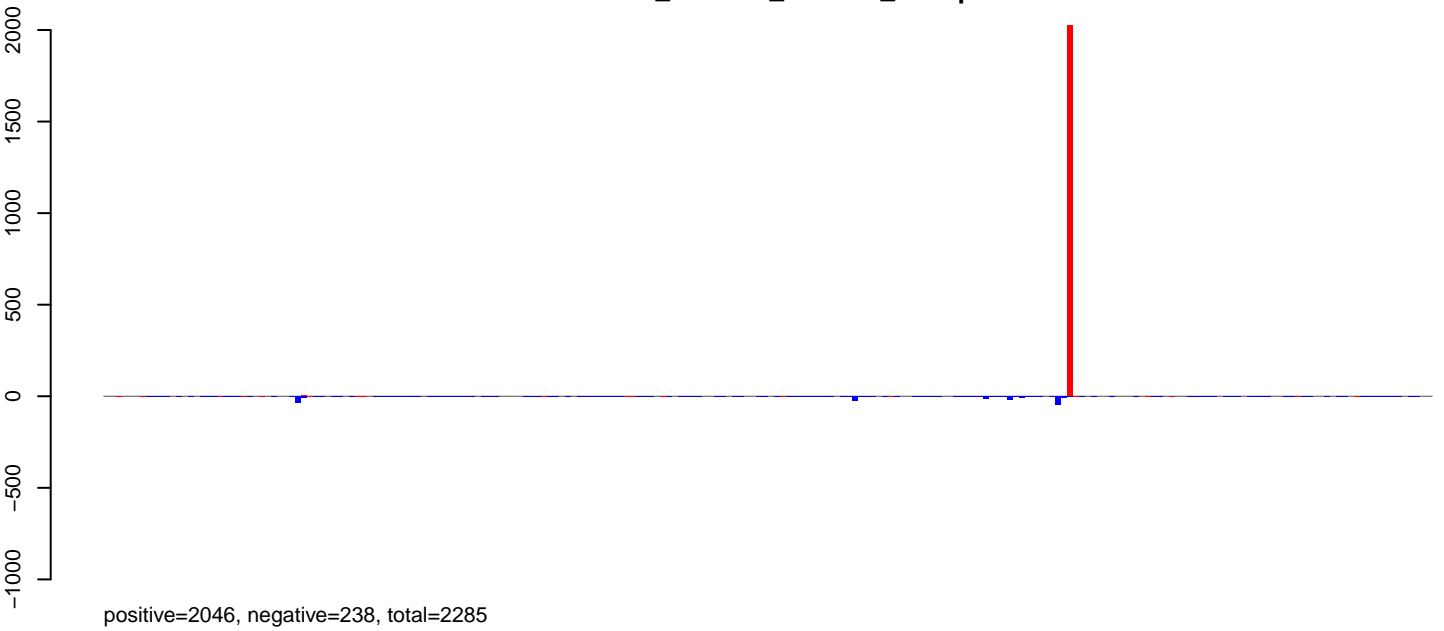


positive=2229, negative=2509, total=4737

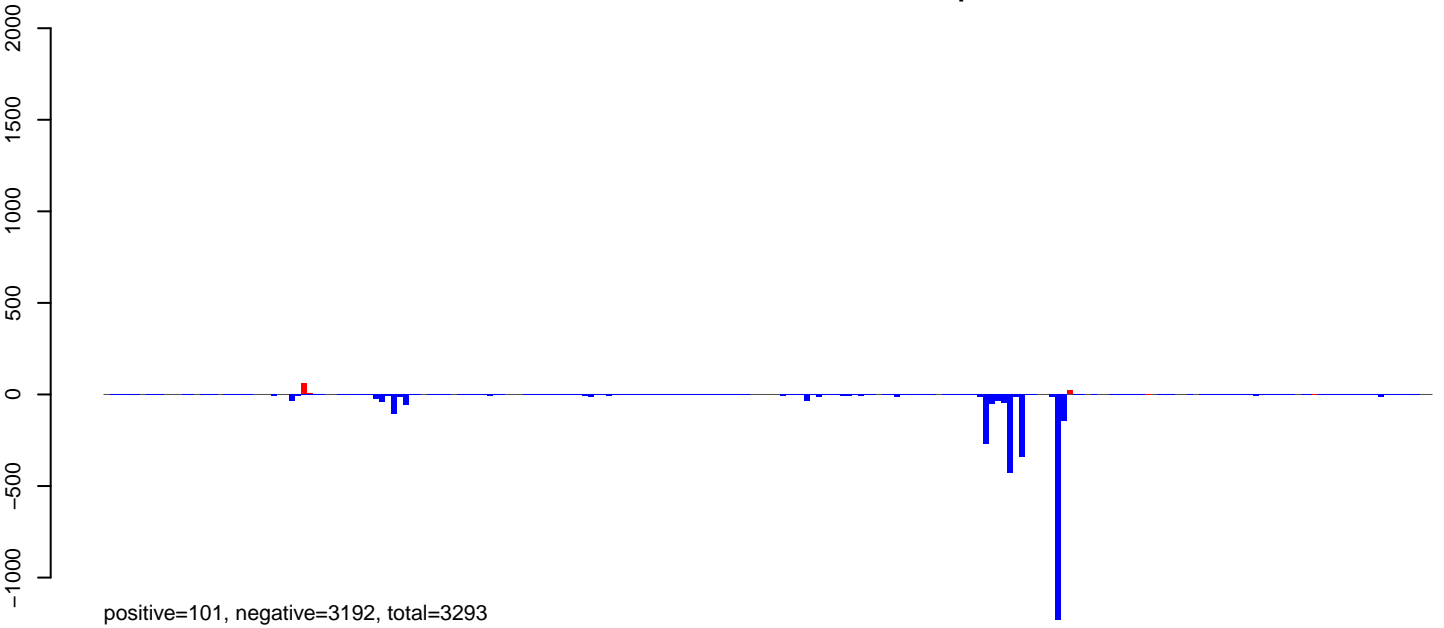
Window size=25, length=5217, TE@ltr-1\_family-6042@LTR\_Gypsy:1-5217

0 1000 2000 3000 4000 5000

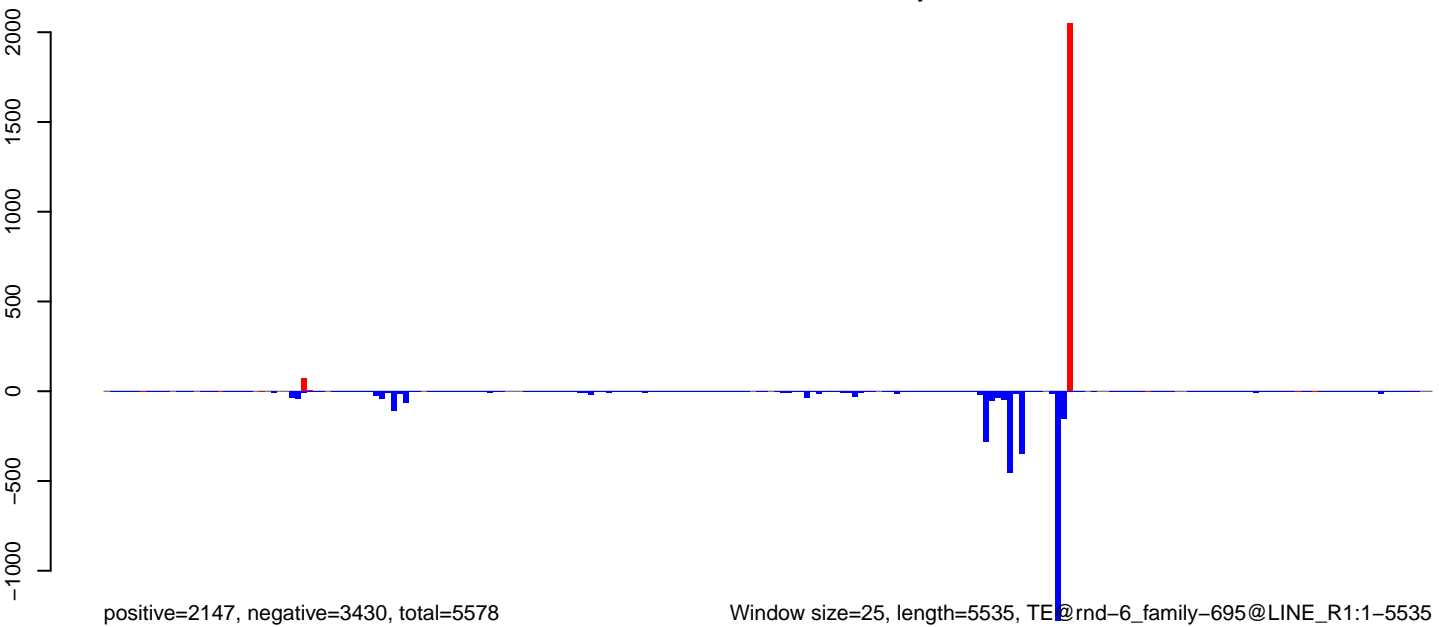
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

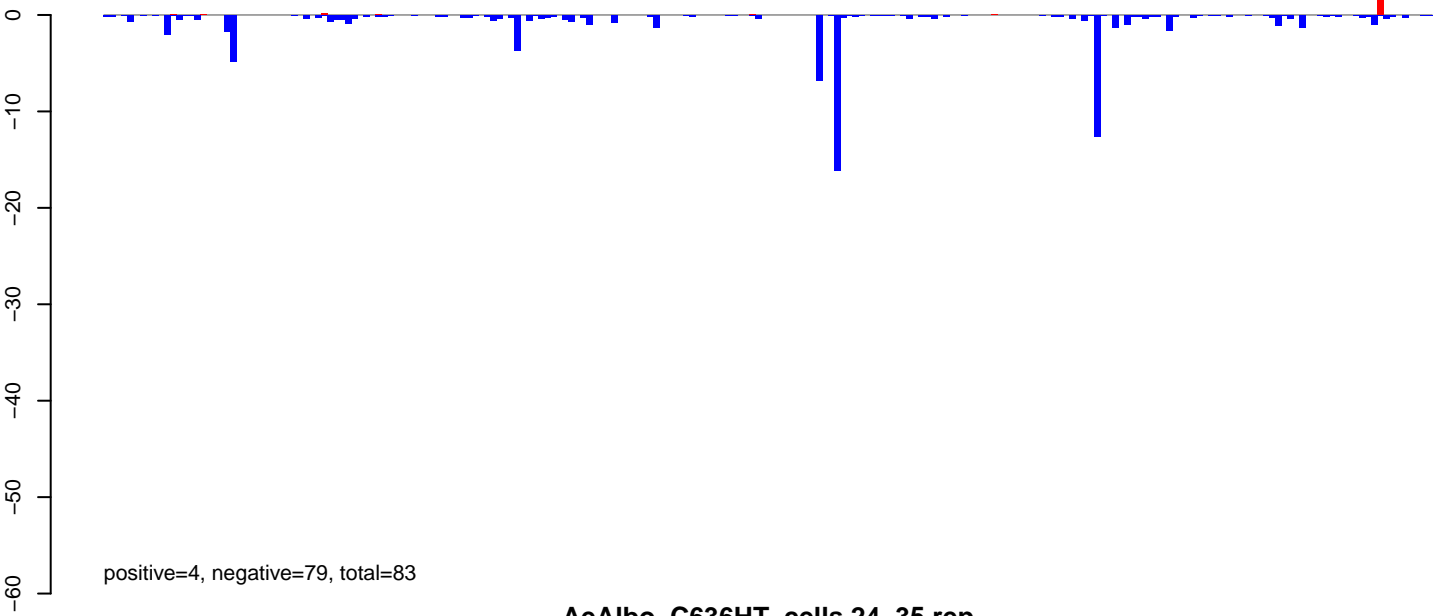


AeAlbo\_C636HT\_cells.rep

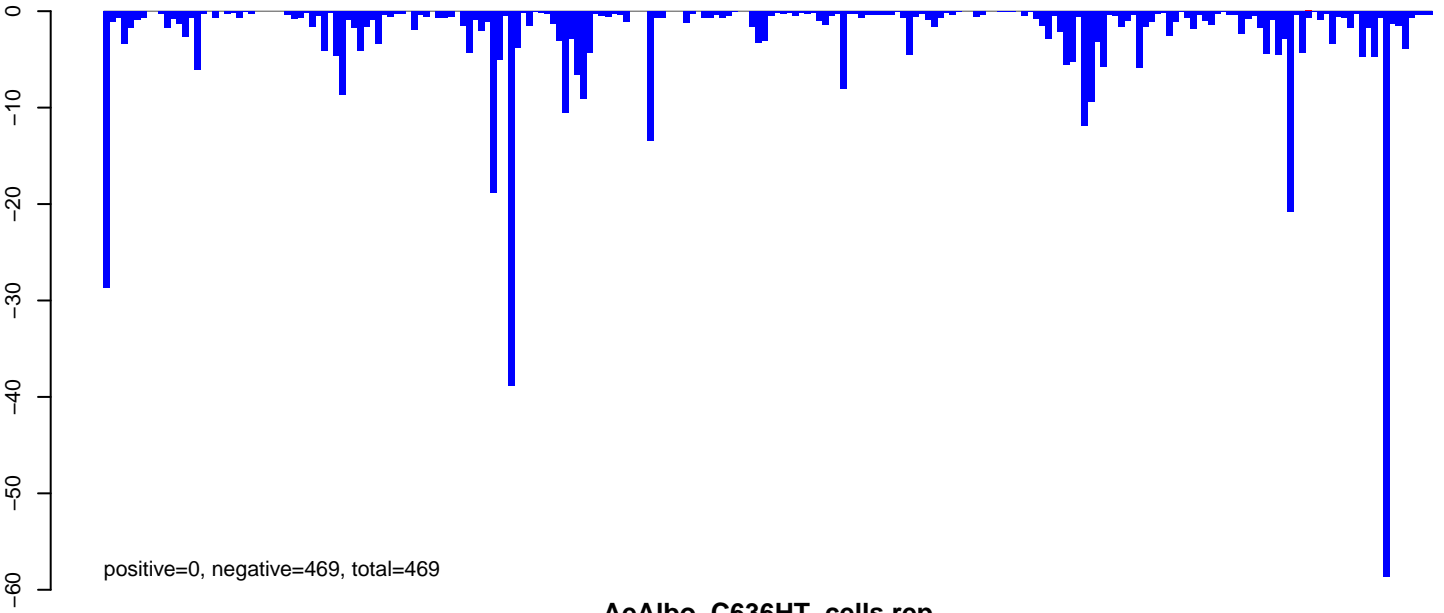




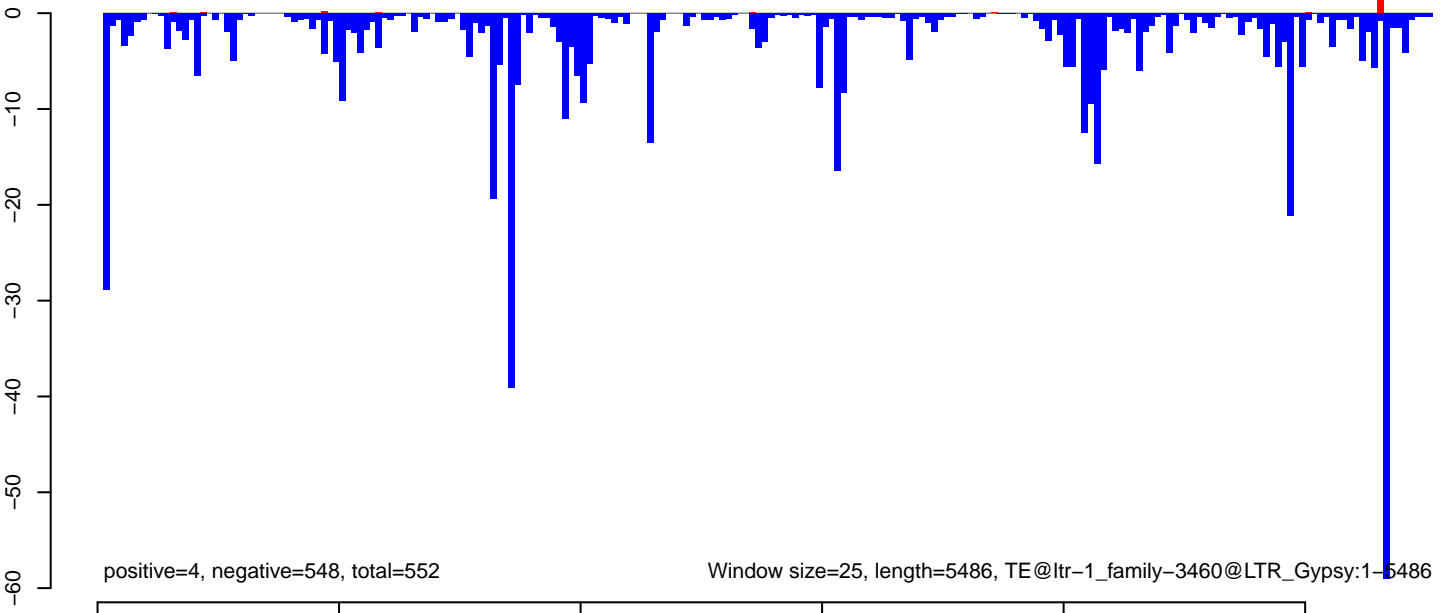
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

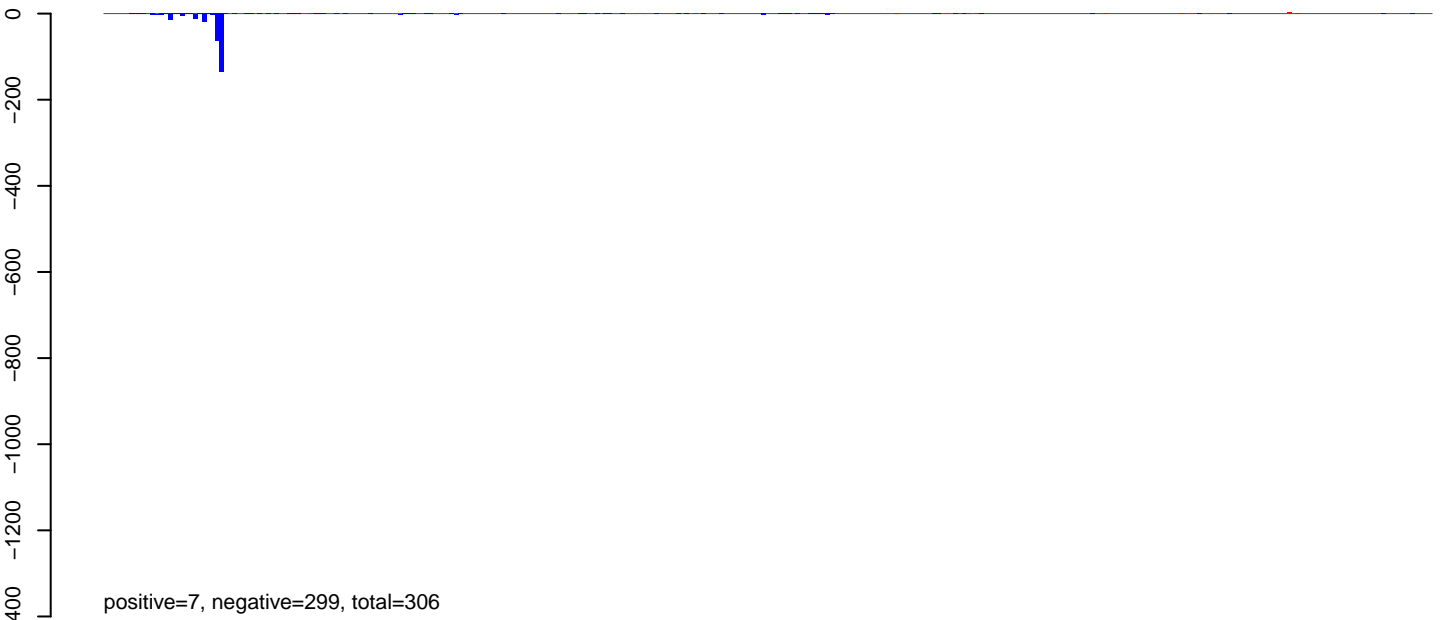


AeAlbo\_C636HT\_cells.rep

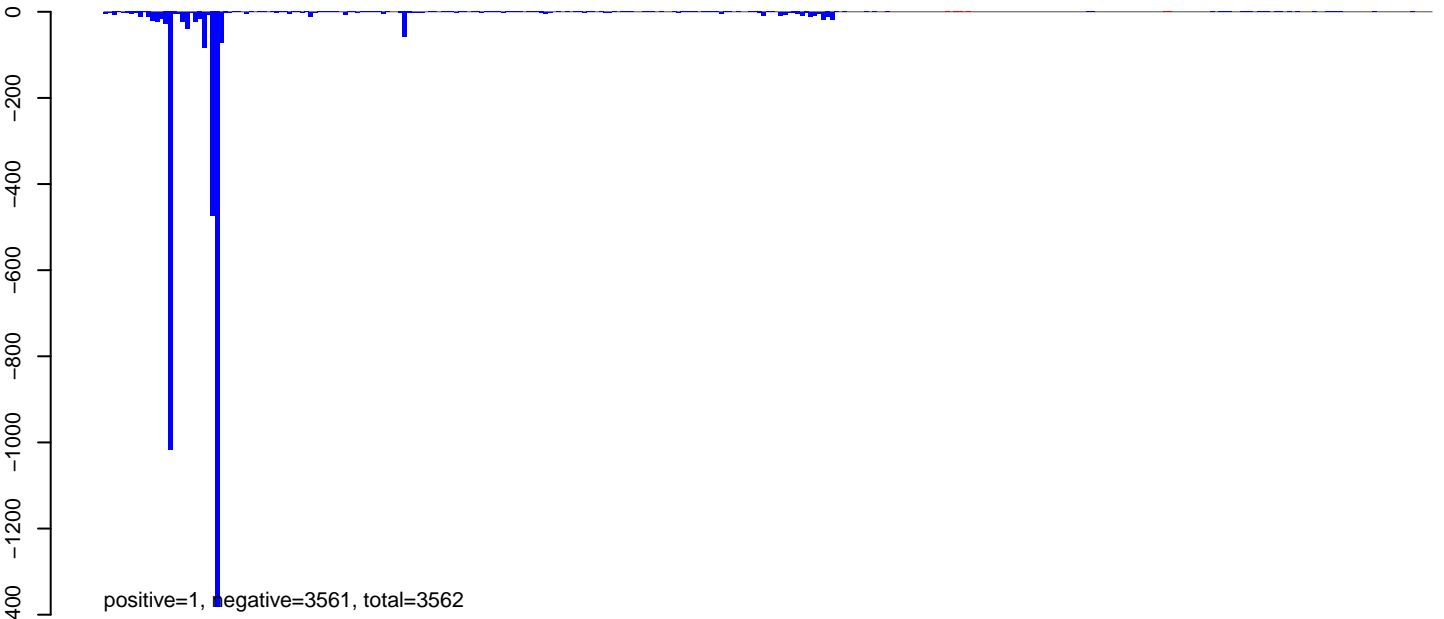


Window size=25, length=5486, TE@ltr-1\_family-3460@LTR\_Gypsy:1-5486

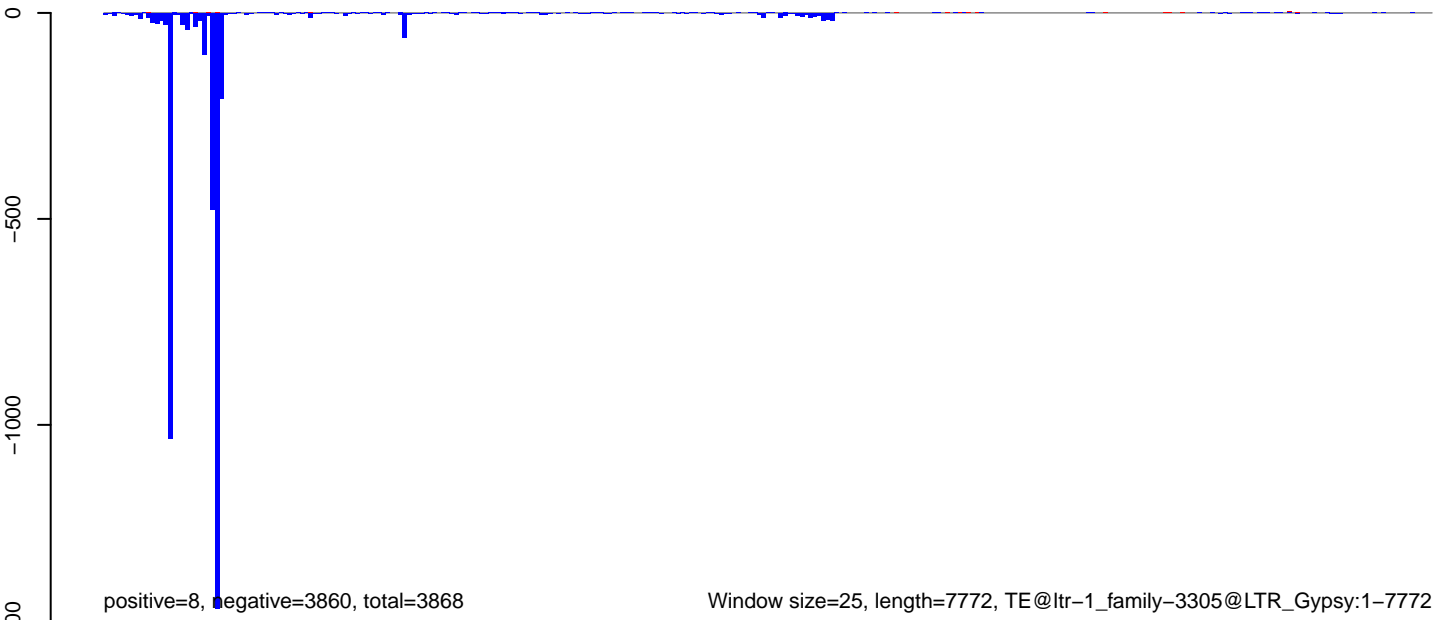
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



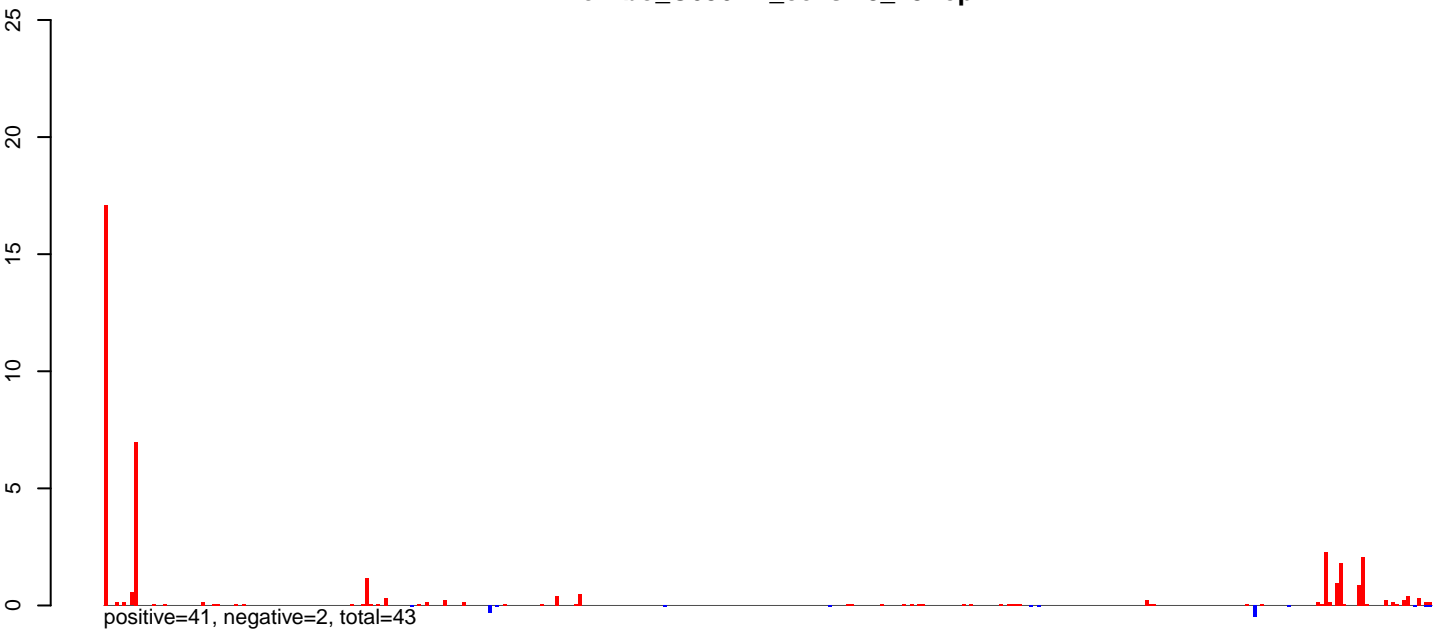
AeAlbo\_C636HT\_cells.rep



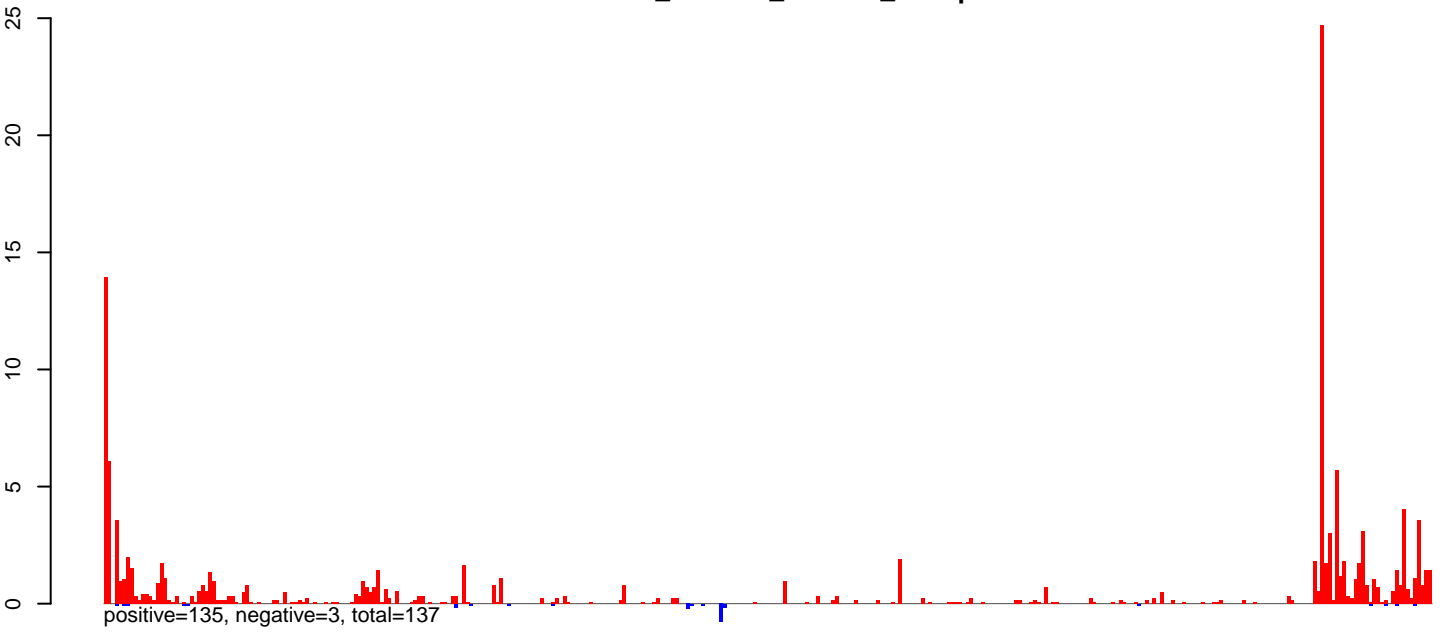
Window size=25, length=7772, TE@ltr-1\_family-3305@LTR\_Gypsy:1-7772

0 2000 4000 6000 8000

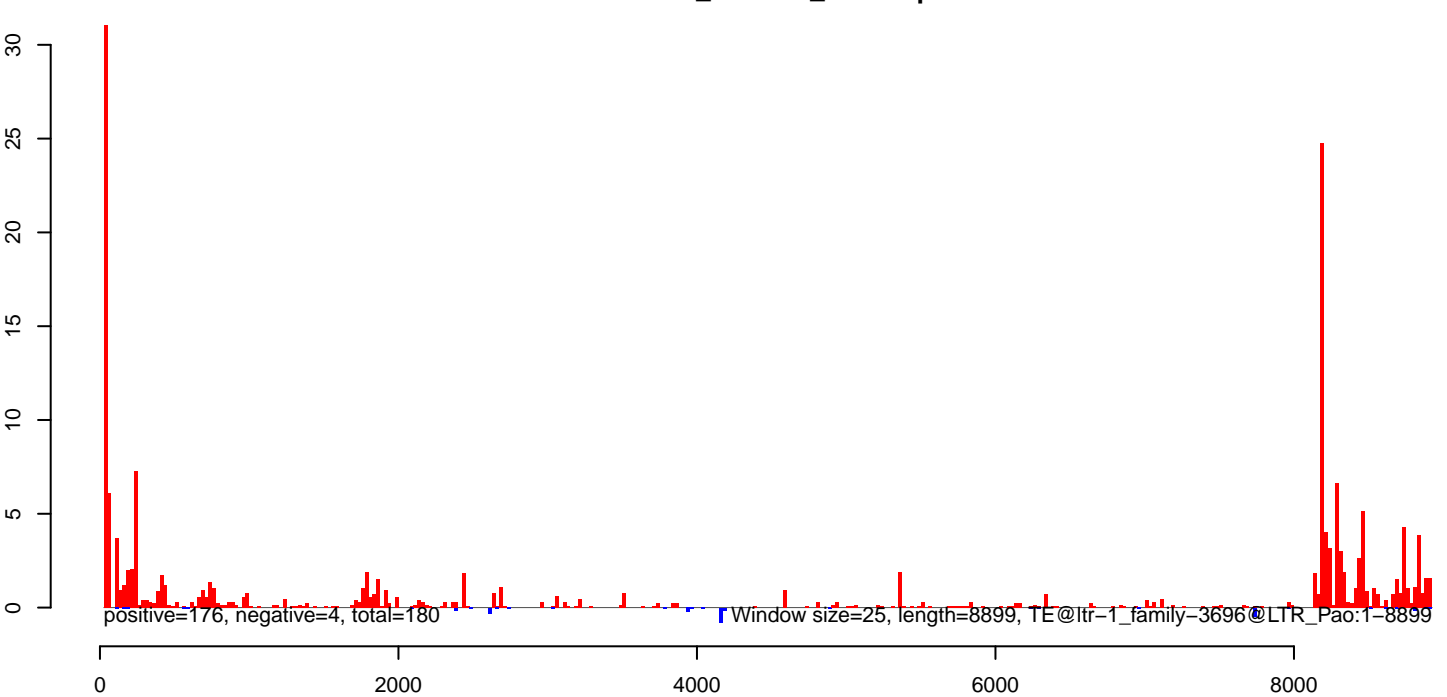
AeAlbo\_C636HT\_cells.18\_23.rep



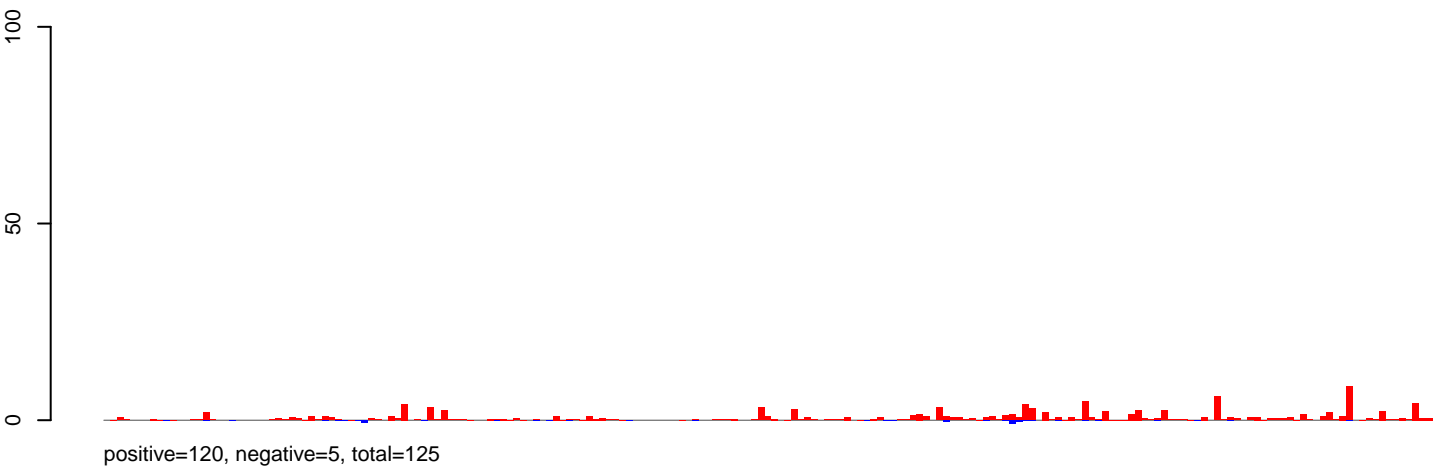
AeAlbo\_C636HT\_cells.24\_35.rep



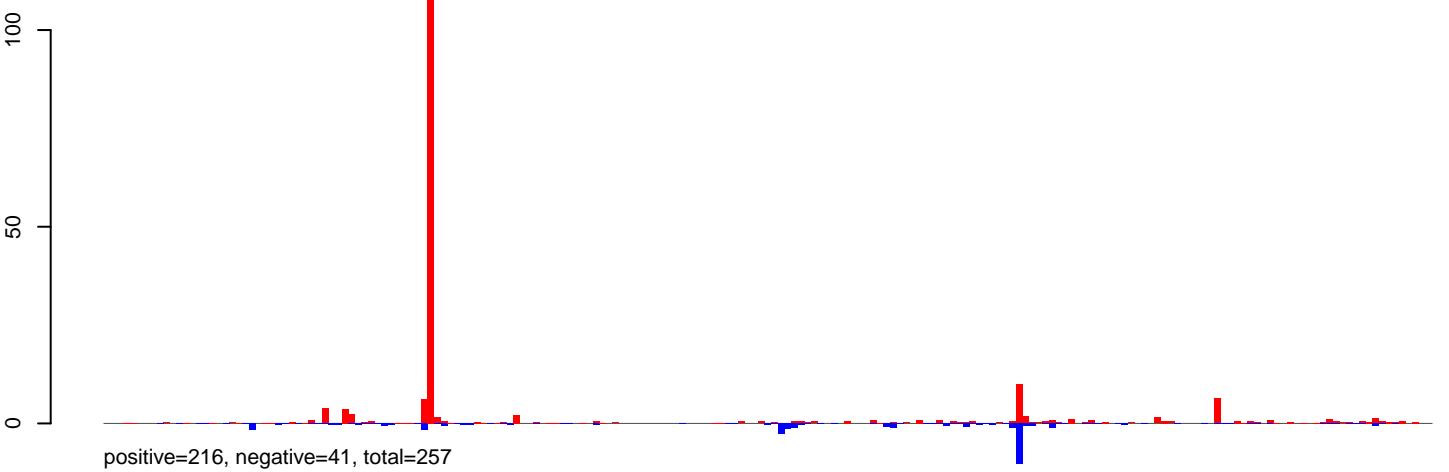
AeAlbo\_C636HT\_cells.rep



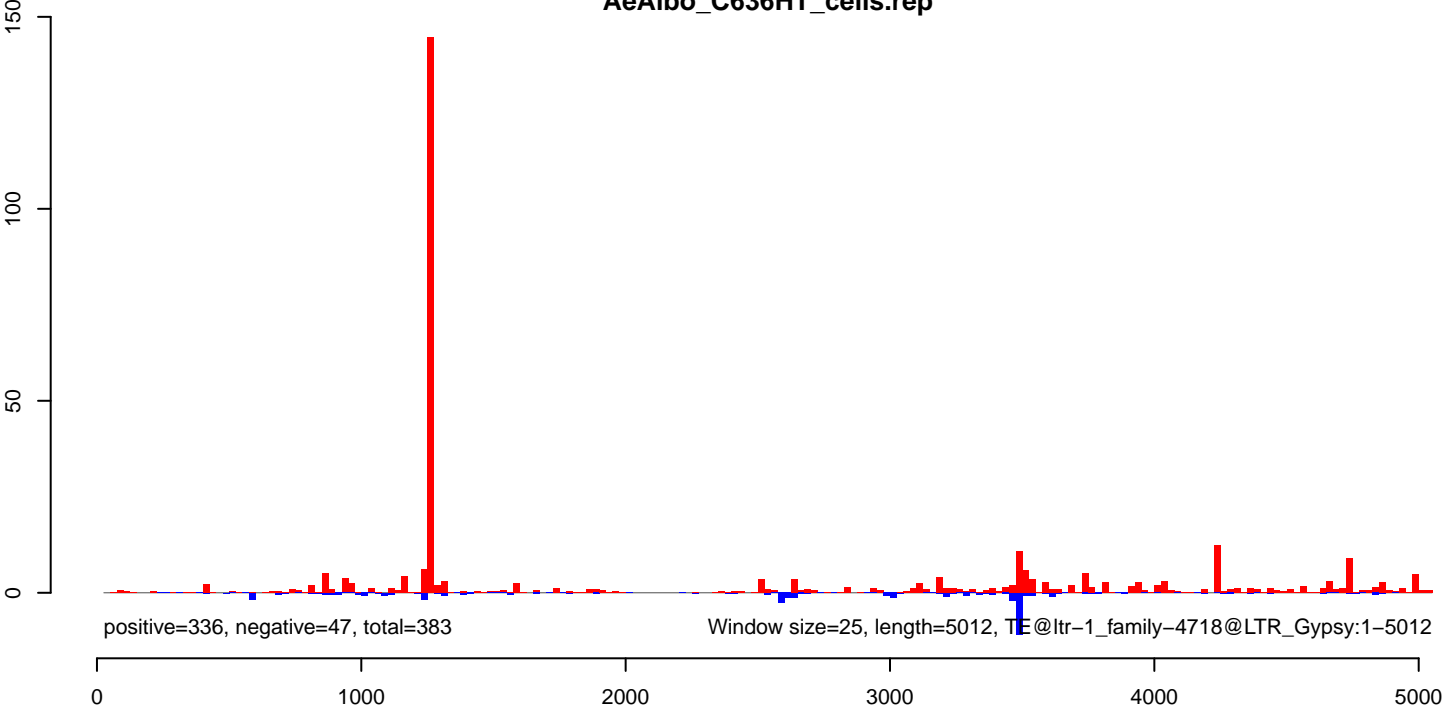
AeAlbo\_C636HT\_cells.18\_23.rep



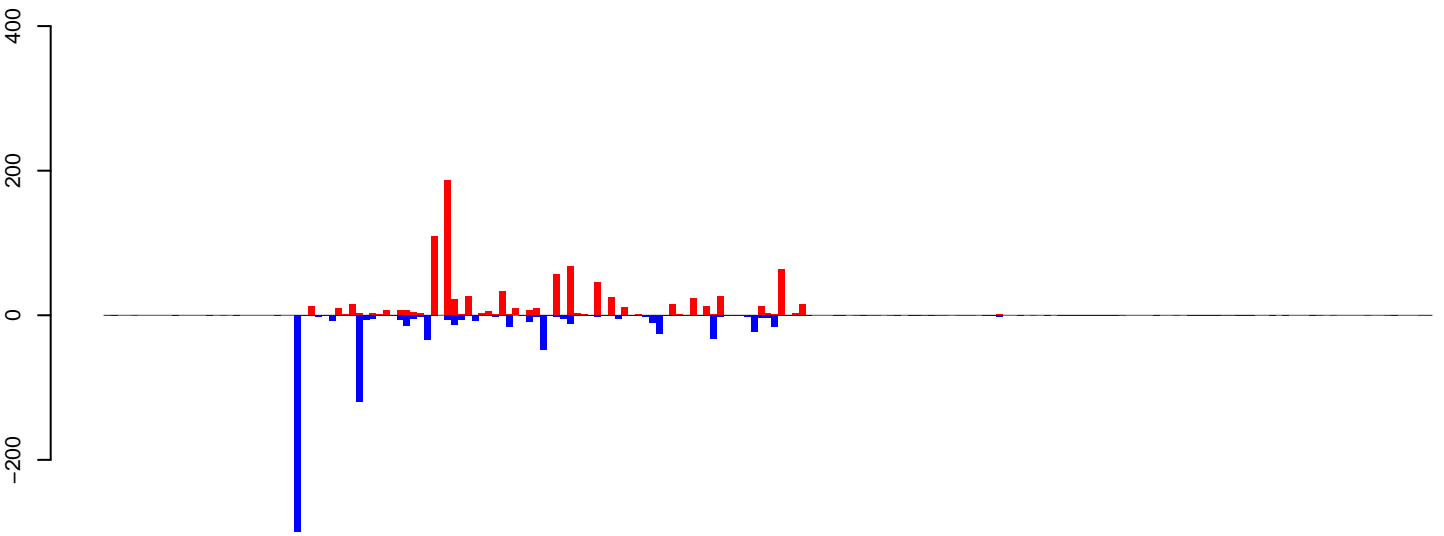
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

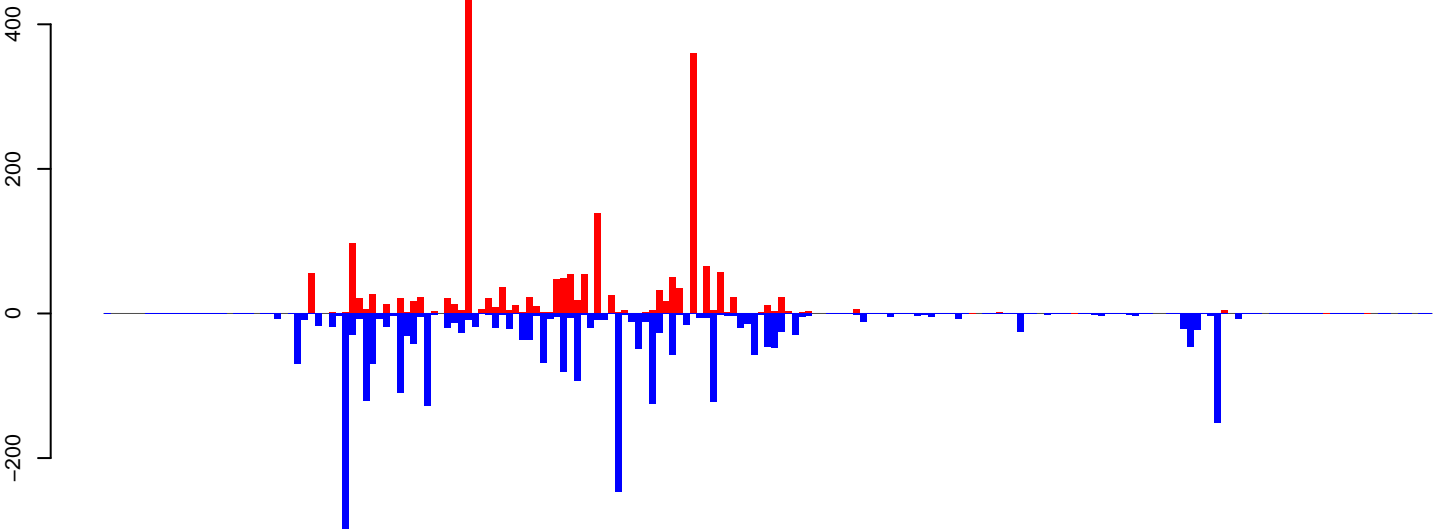


AeAlbo\_C636HT\_cells.18\_23.rep



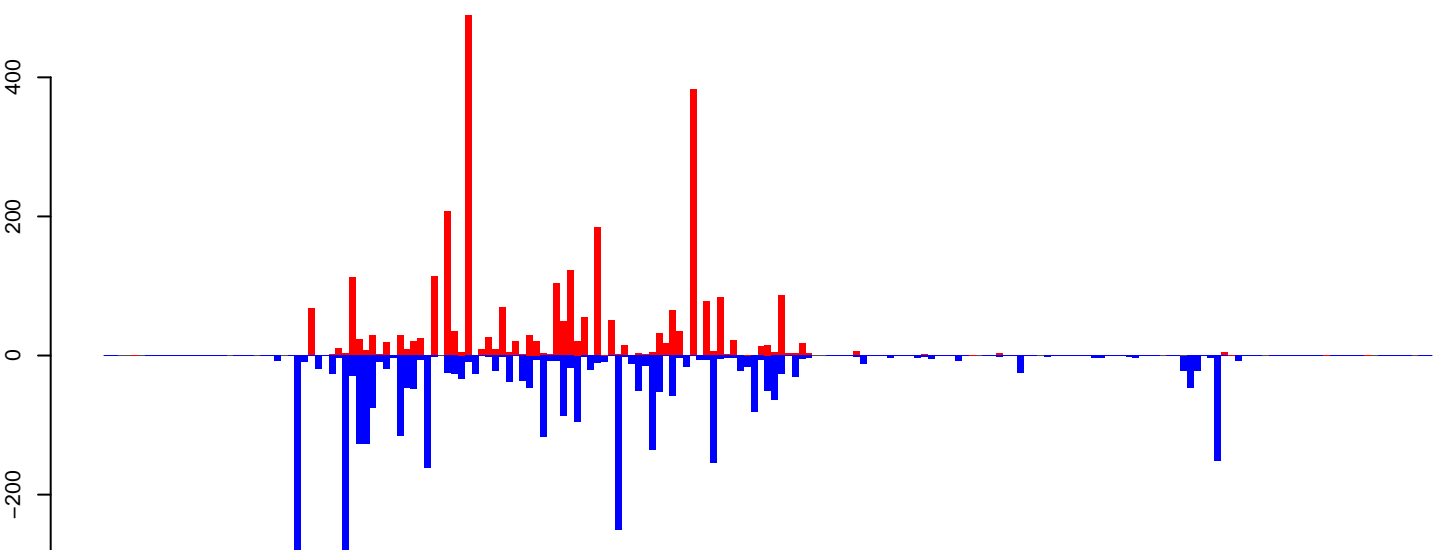
positive=892, negative=787, total=1679

AeAlbo\_C636HT\_cells.24\_35.rep



positive=2056, negative=2885, total=4941

AeAlbo\_C636HT\_cells.rep

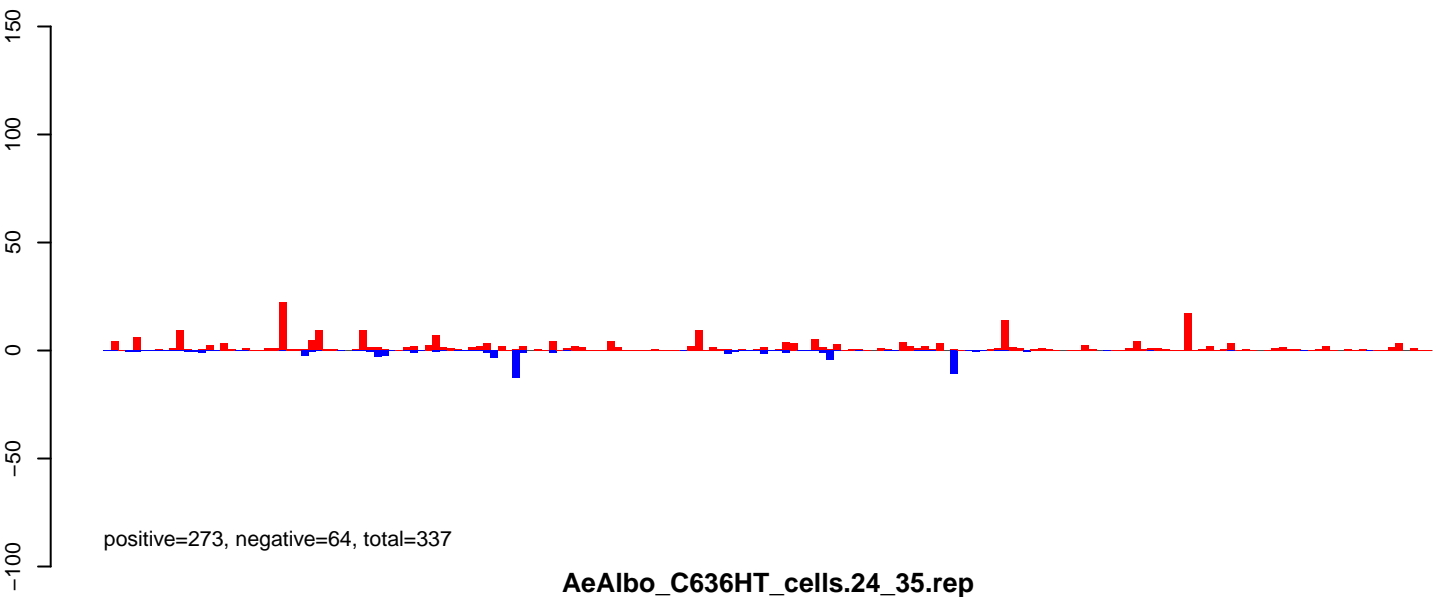


positive=2948, negative=3671, total=6620

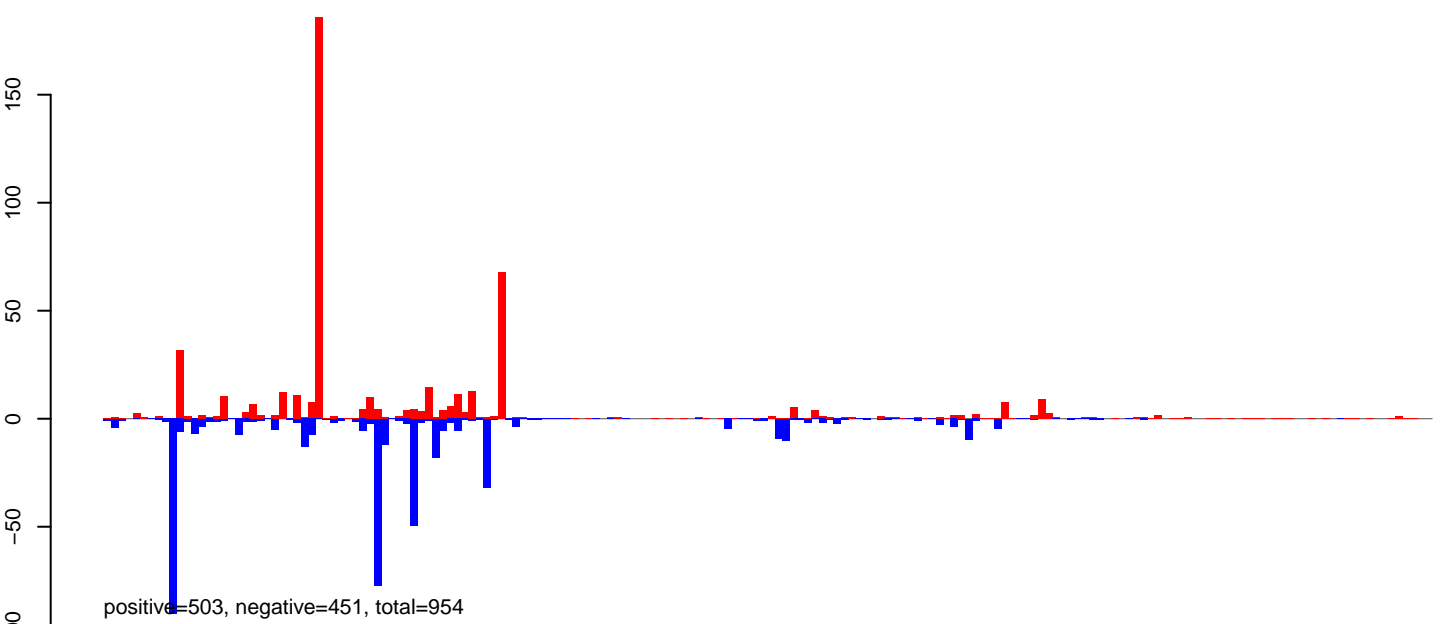
Window size=25, length=4873, TE@ltr-1\_family-4497@LTR\_Gypsy:1-4873

0 1000 2000 3000 4000 5000

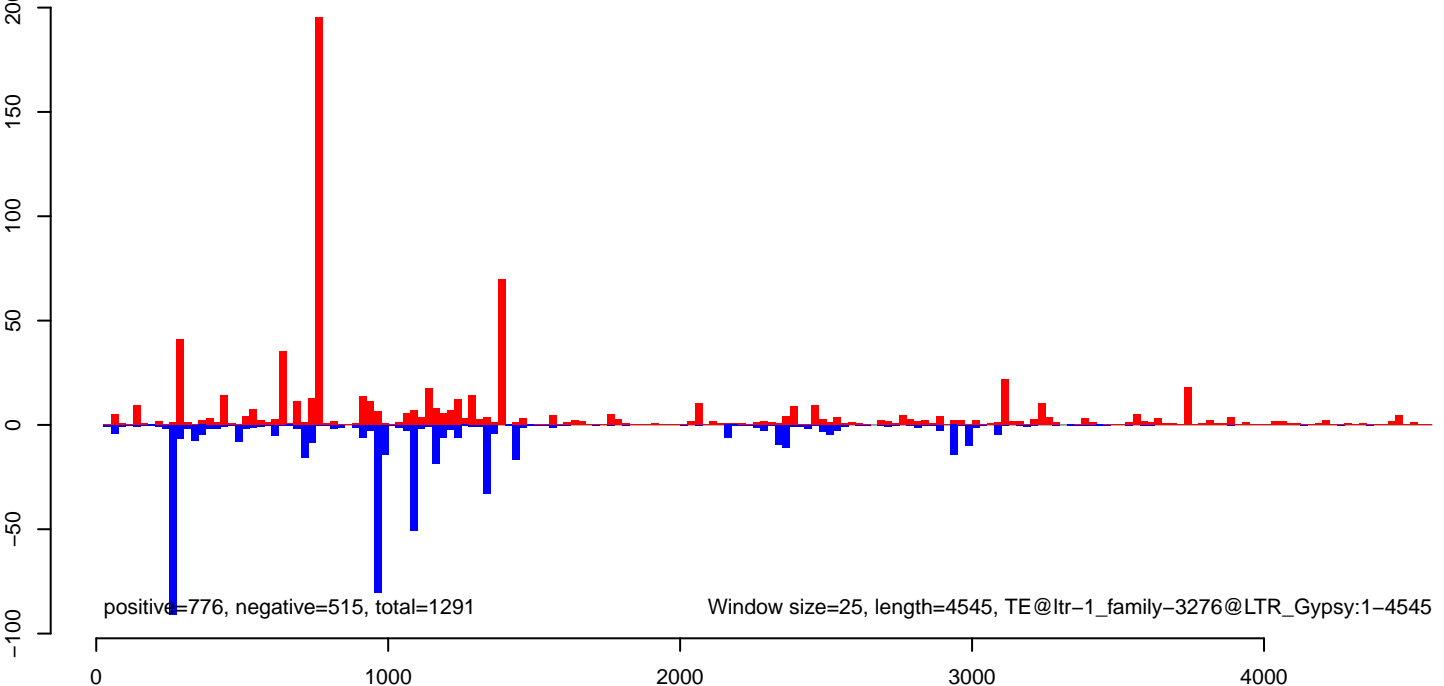
AeAlbo\_C636HT\_cells.18\_23.rep



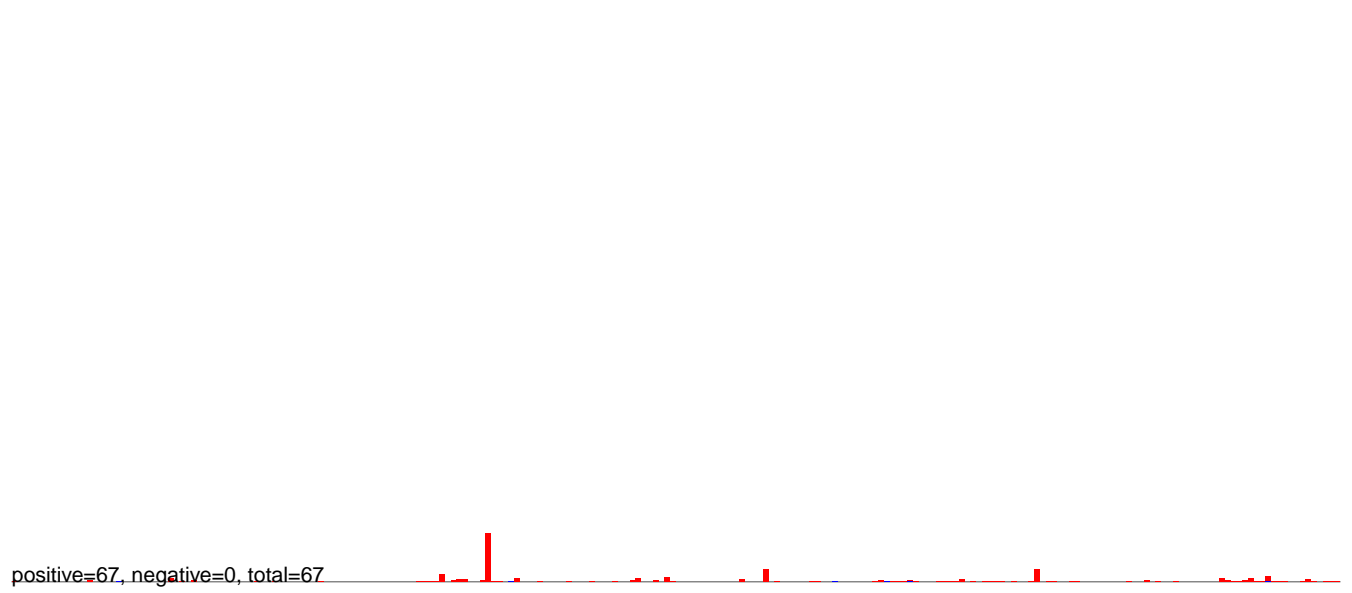
AeAlbo\_C636HT\_cells.24\_35.rep



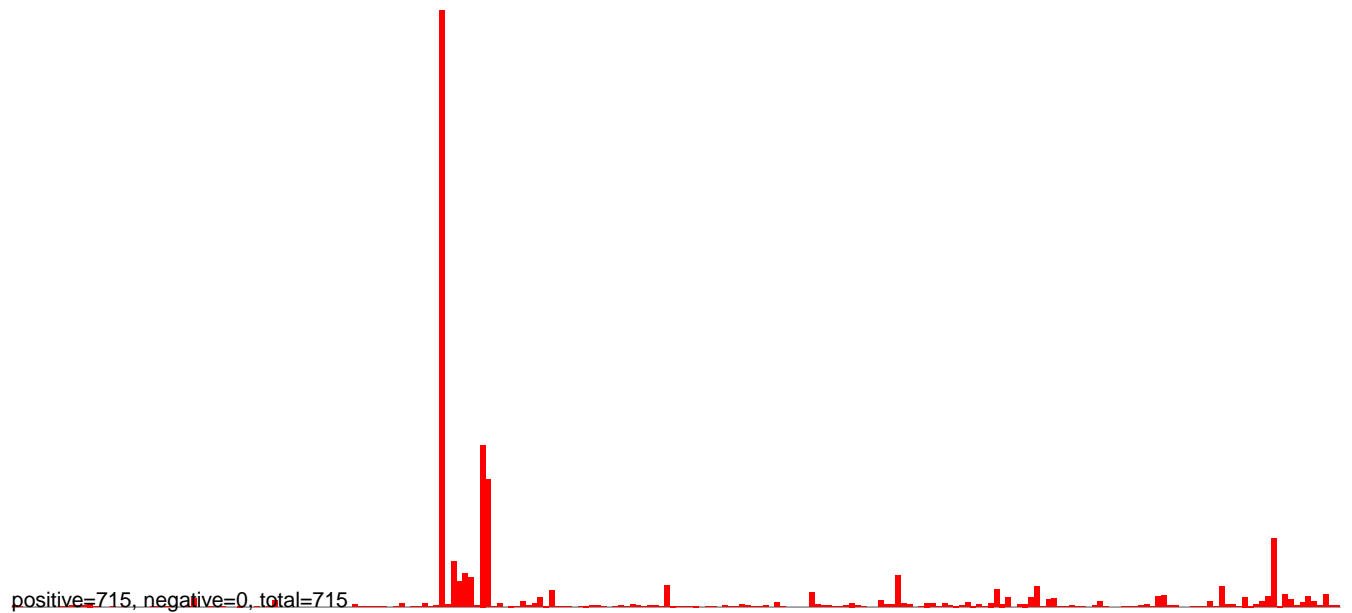
AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

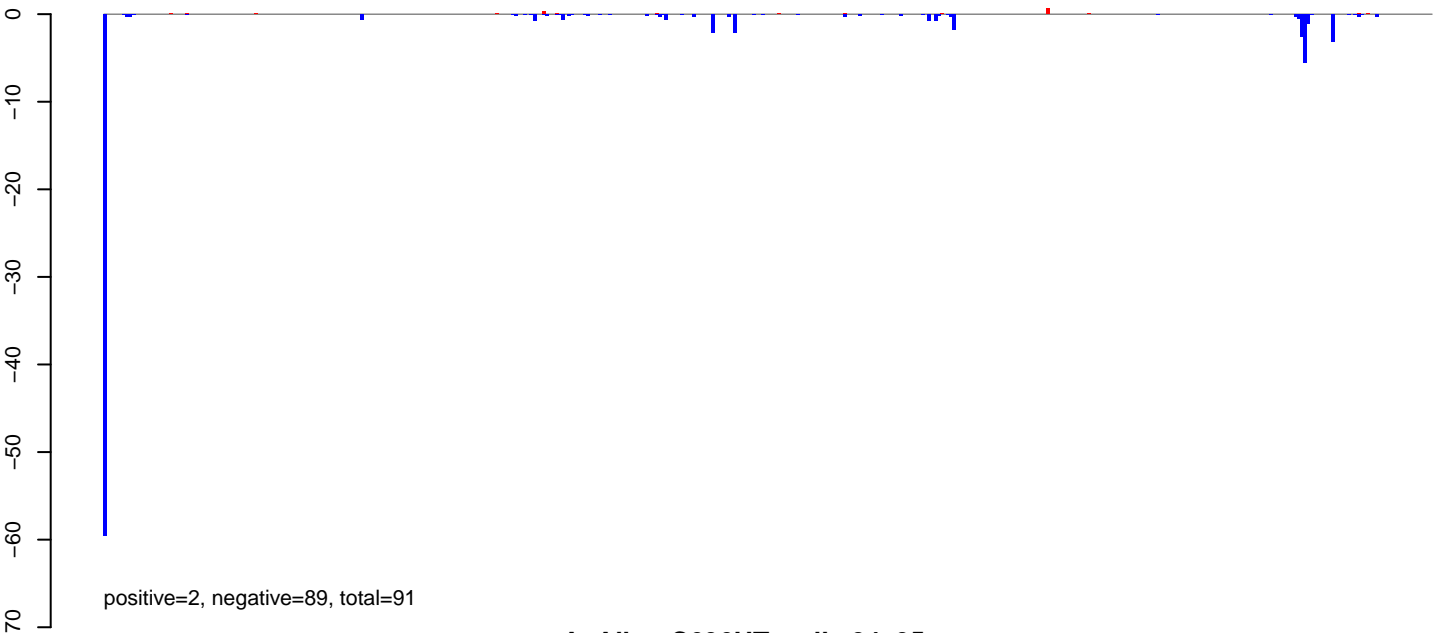


AeAlbo\_C636HT\_cells.rep

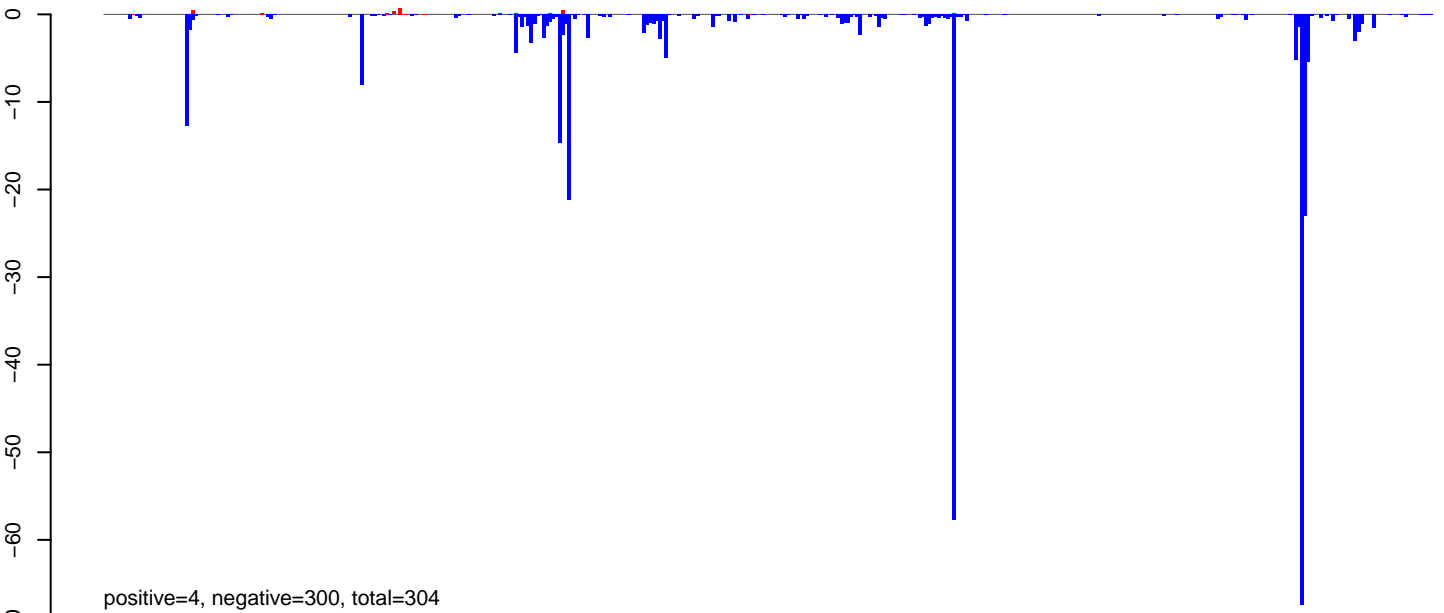


0 1000 2000 3000 4000 5000 6000

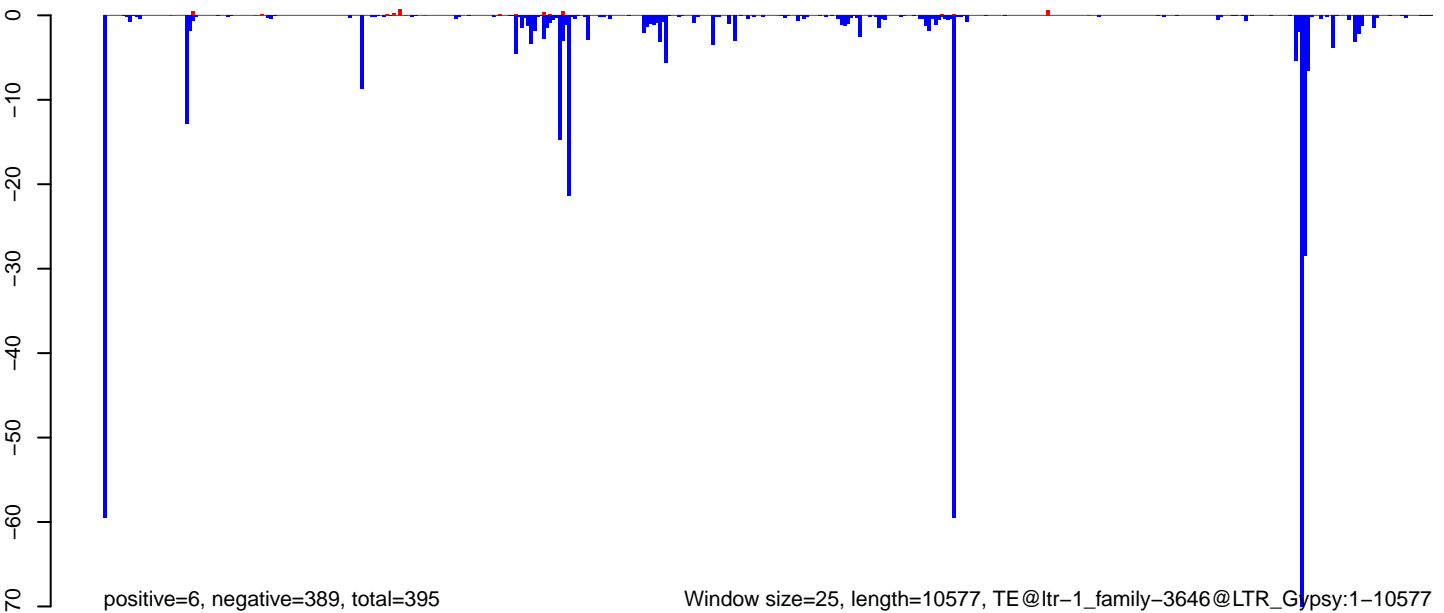
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

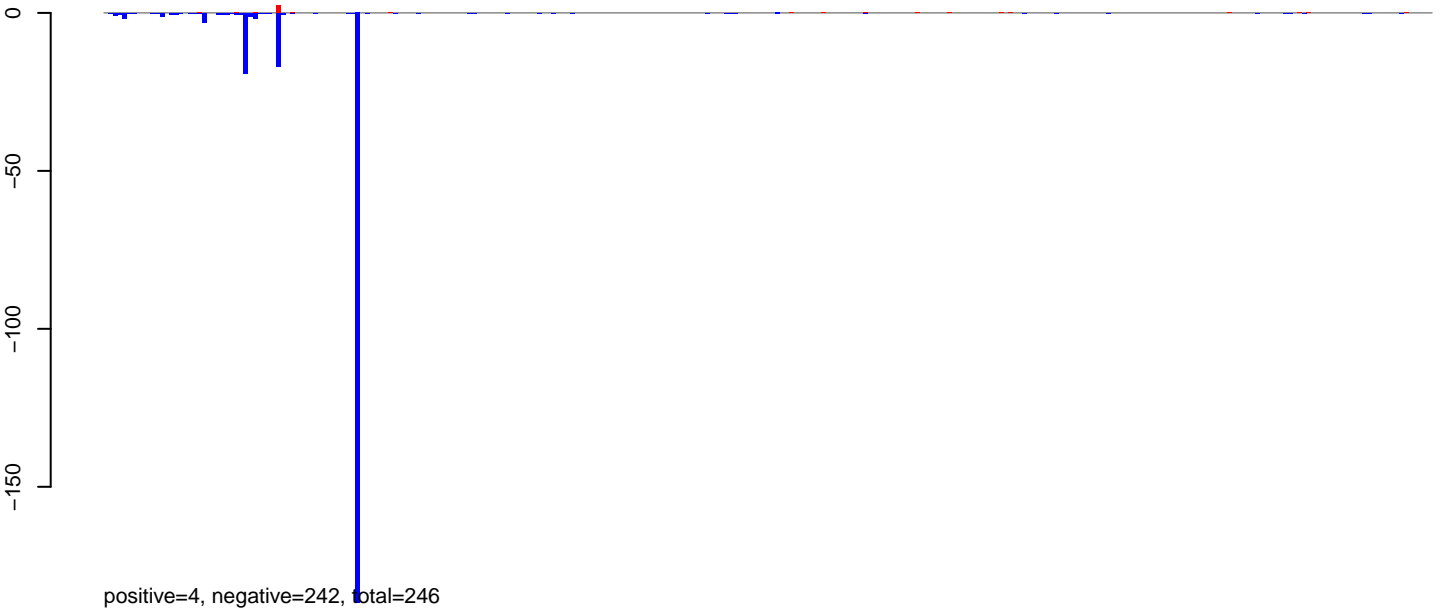


Window size=25, length=10577, TE@ltr-1\_family-3646@LTR\_Gypsy:1-10577

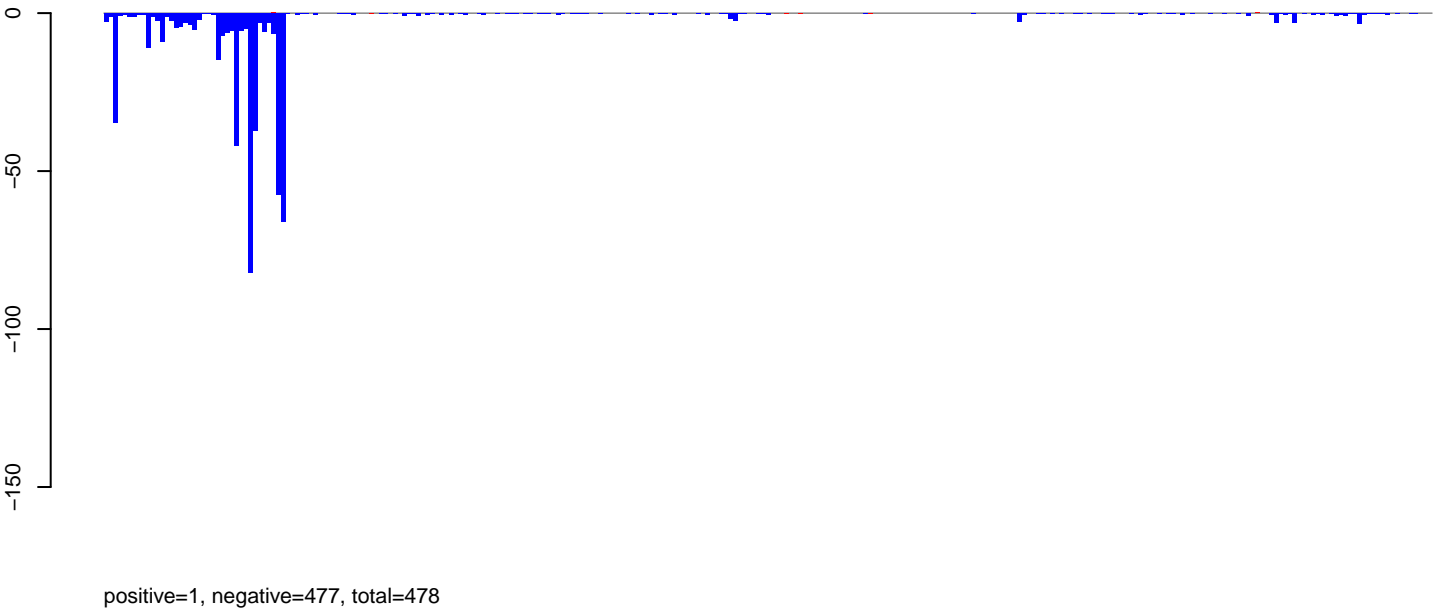
0 2000 4000 6000 8000 10000



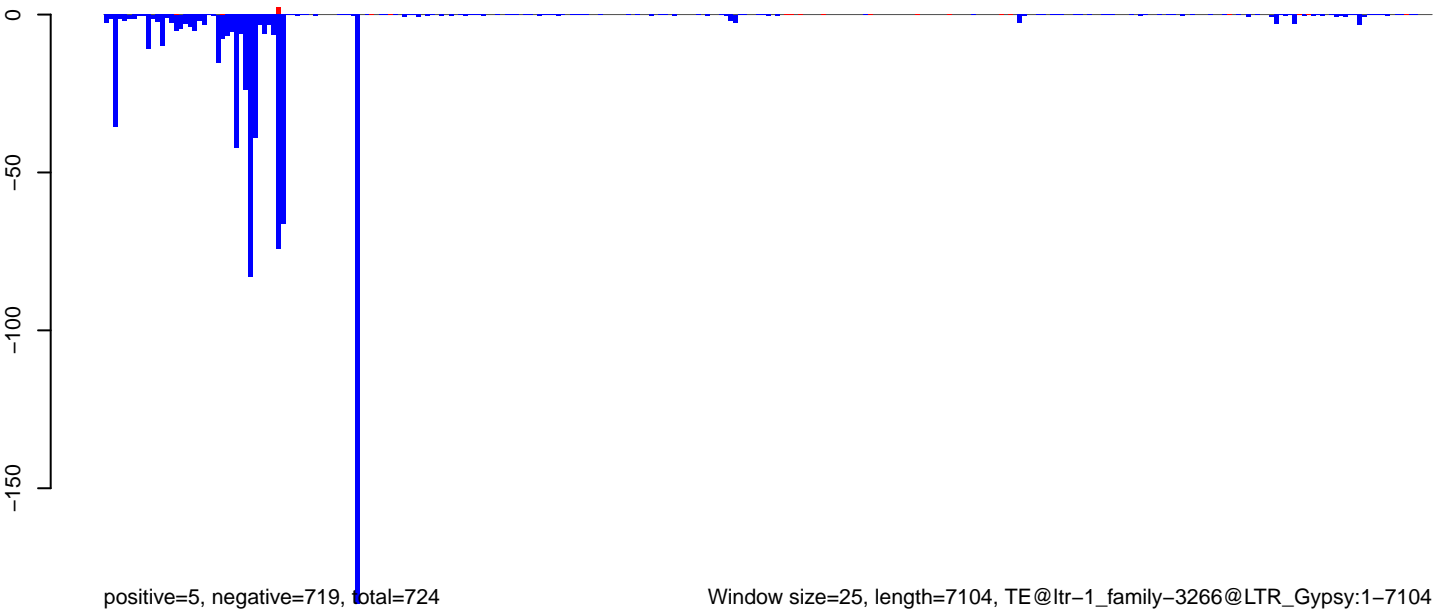
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



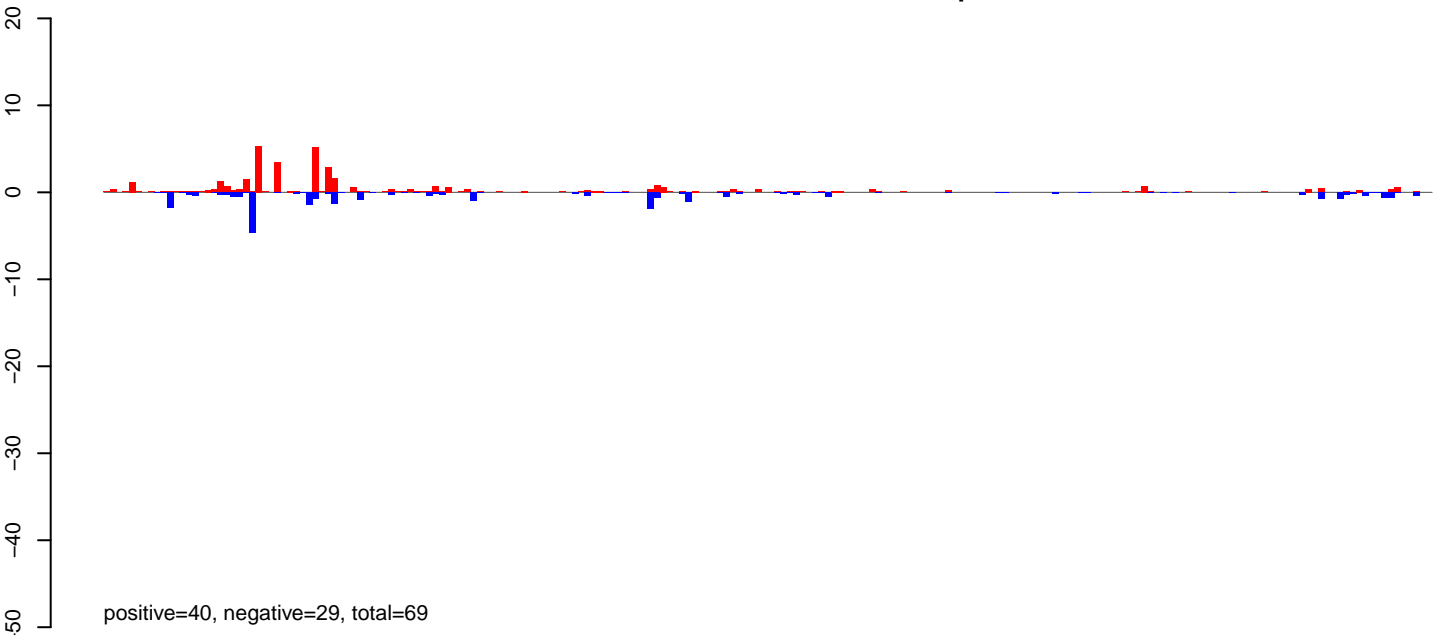
**AeAlbo\_C636HT\_cells.rep**



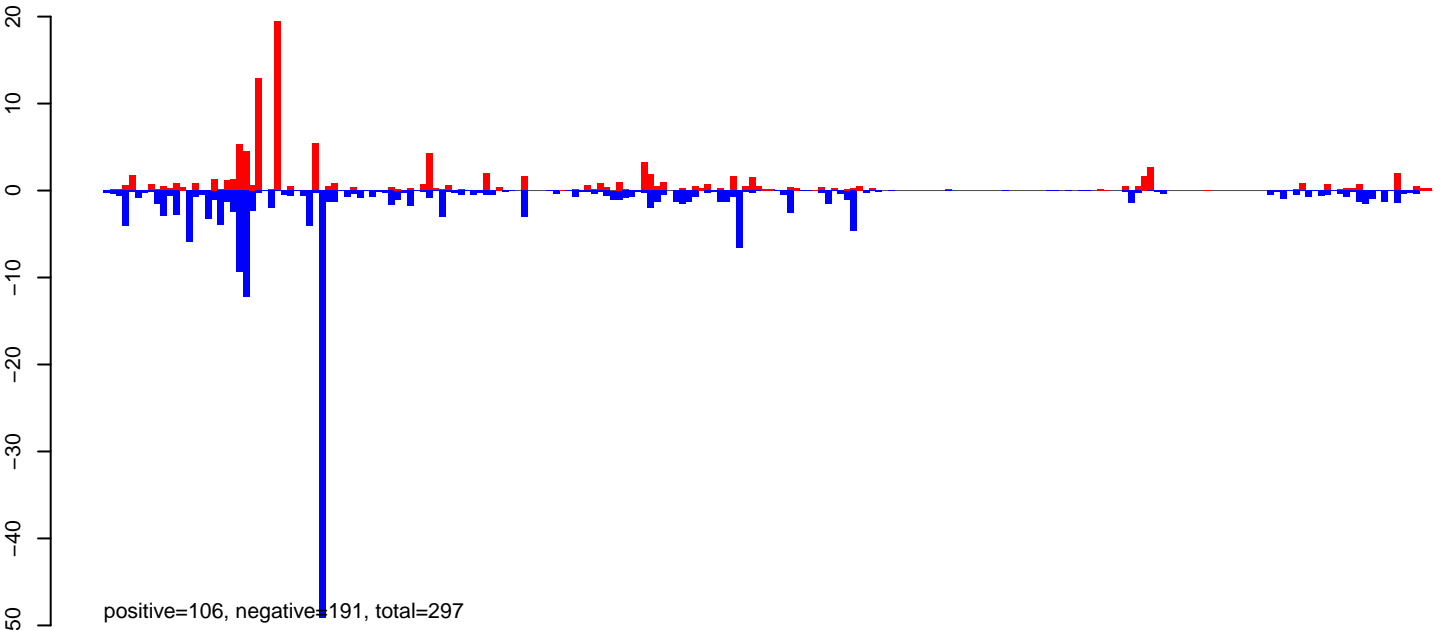
Window size=25, length=7104, TE@ltr-1\_family-3266@LTR\_Gypsy:1-7104

0 1000 2000 3000 4000 5000 6000 7000

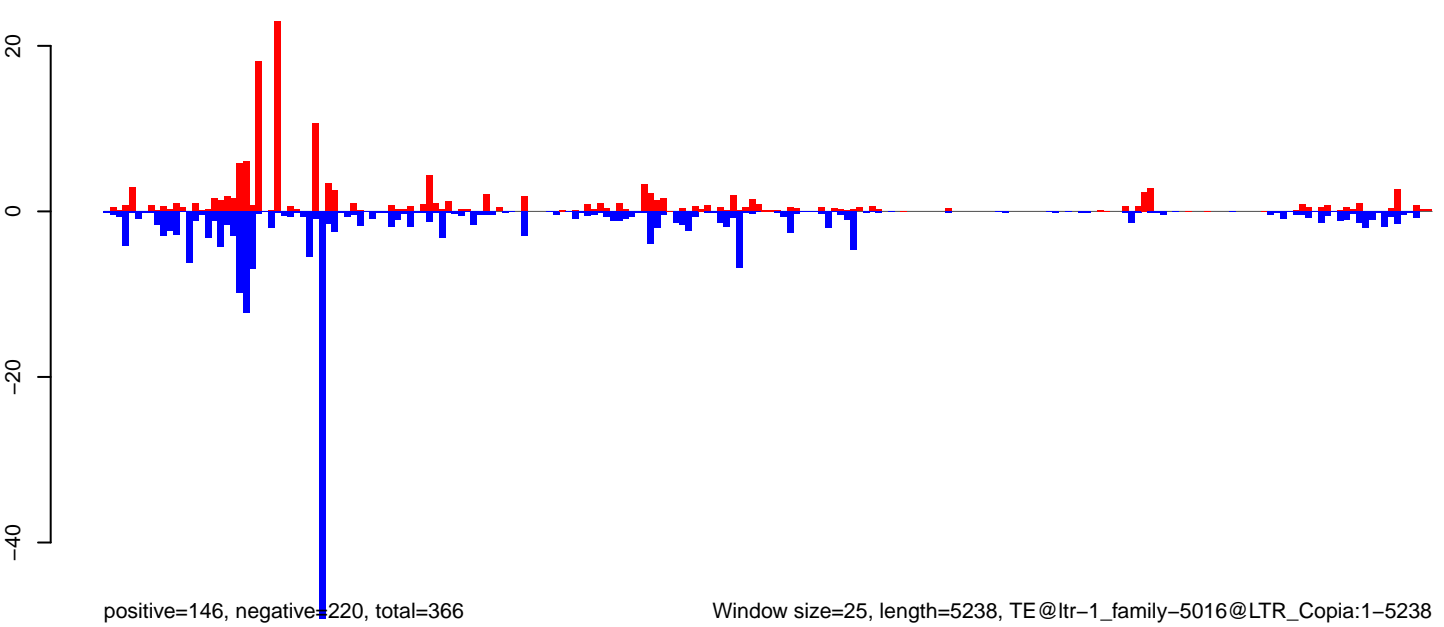
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



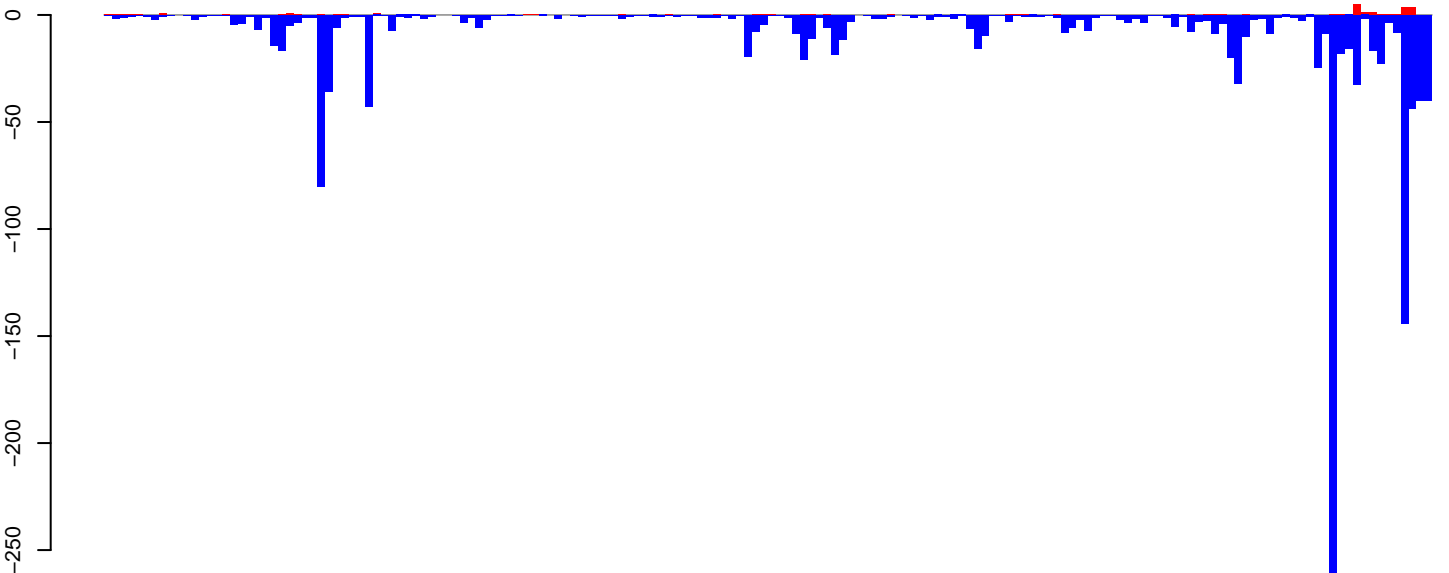
Window size=25, length=5238, TE@ltr-1\_family-5016@LTR\_Copia:1-5238

0 1000 2000 3000 4000 5000

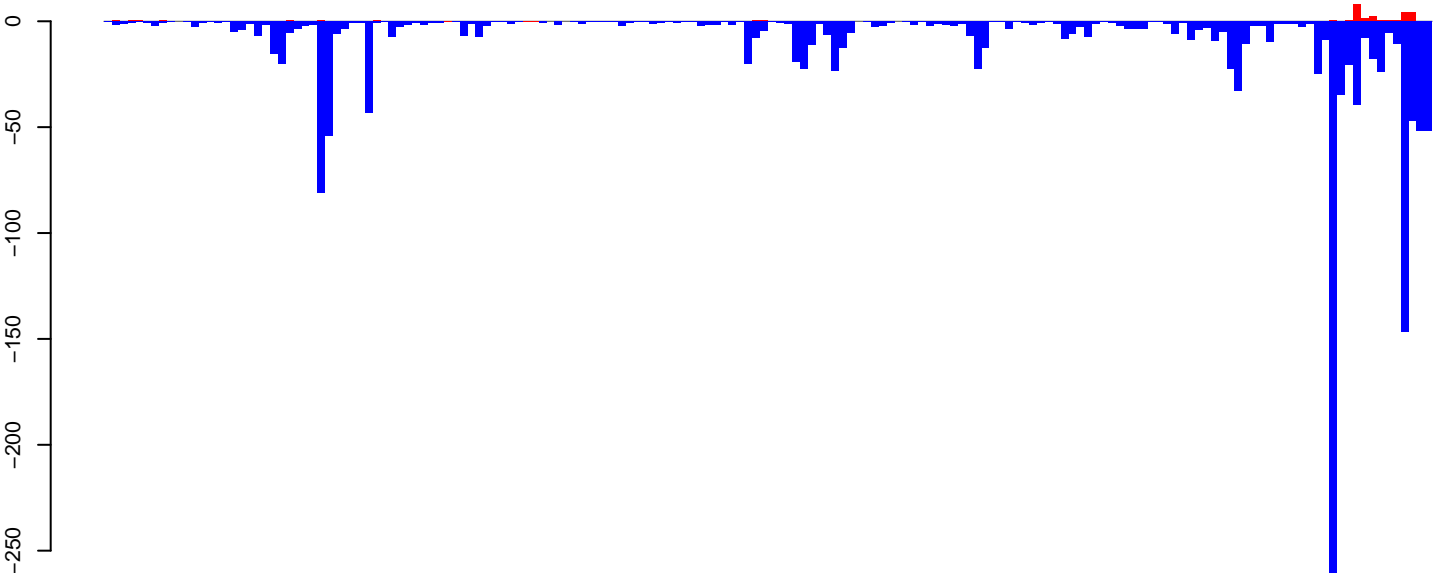
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



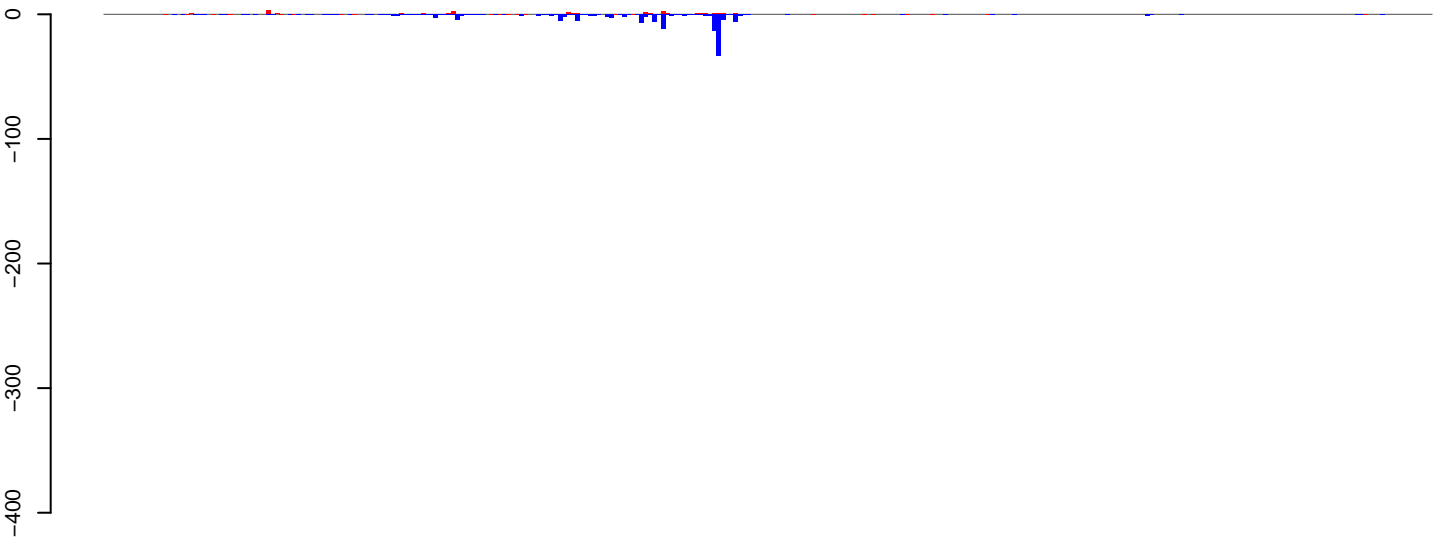
AeAlbo\_C636HT\_cells.rep



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

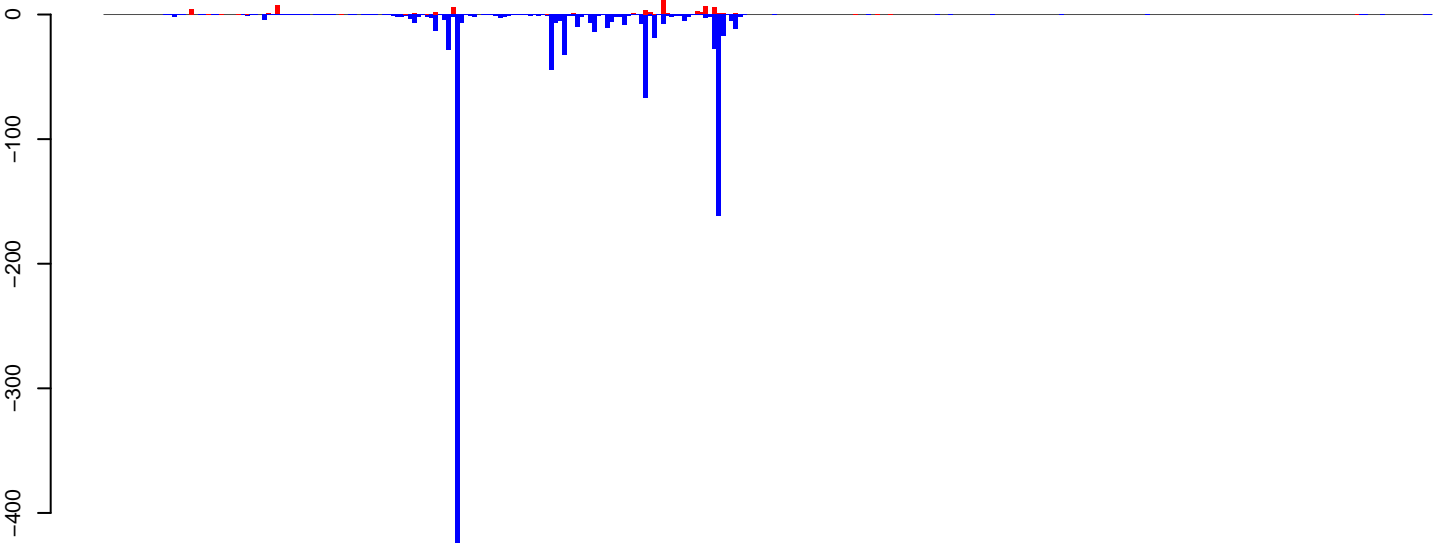
0 1000 2000 3000 4000

AeAlbo\_C636HT\_cells.18\_23.rep



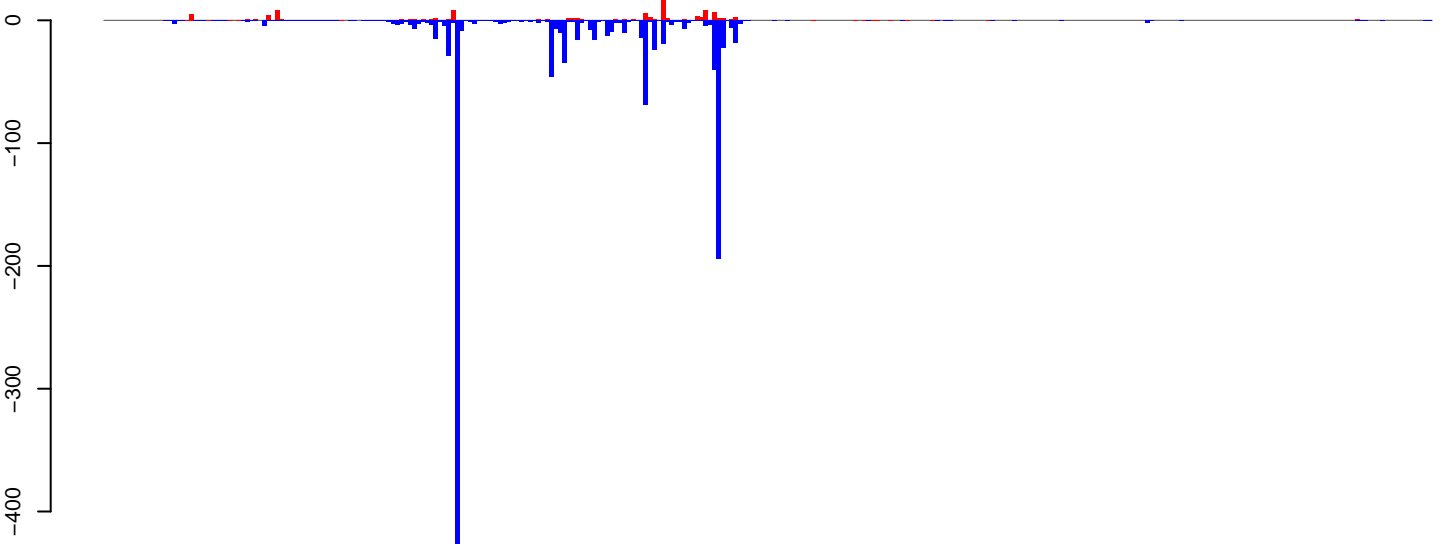
positive=37, negative=145, total=181

AeAlbo\_C636HT\_cells.24\_35.rep



positive=90, negative=1070, total=1160

AeAlbo\_C636HT\_cells.rep

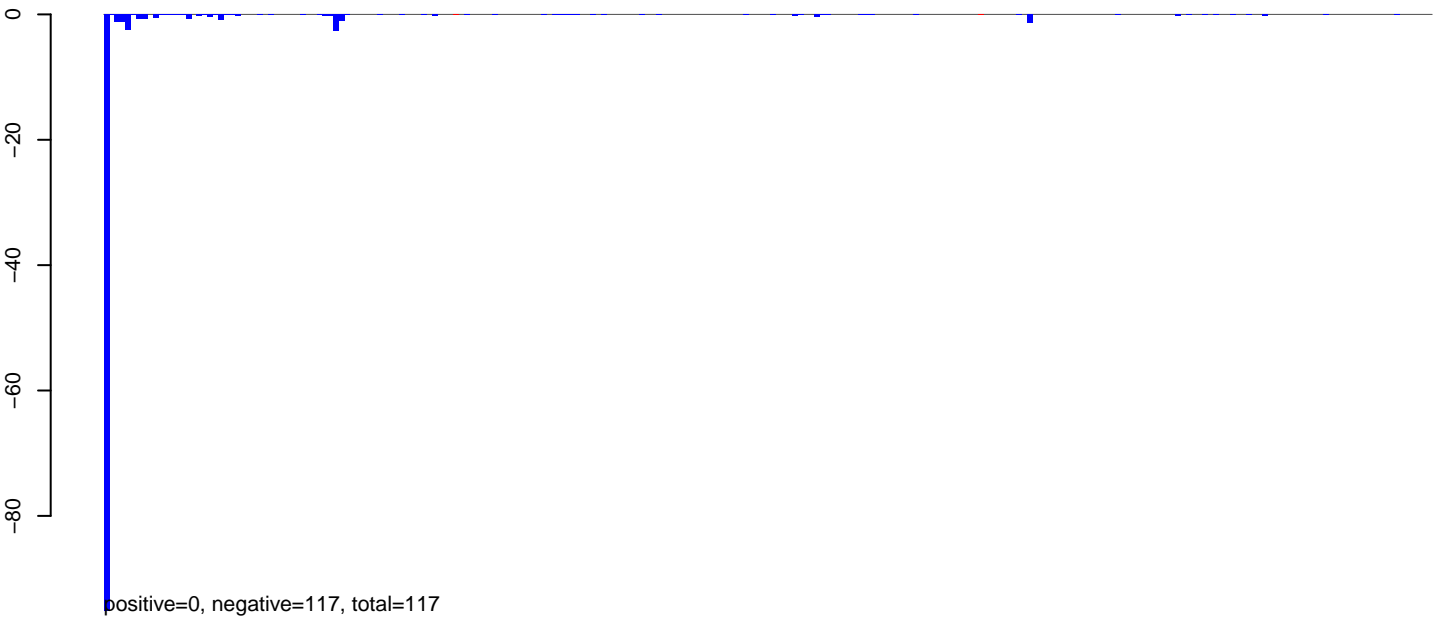


positive=127, negative=1215, total=1342

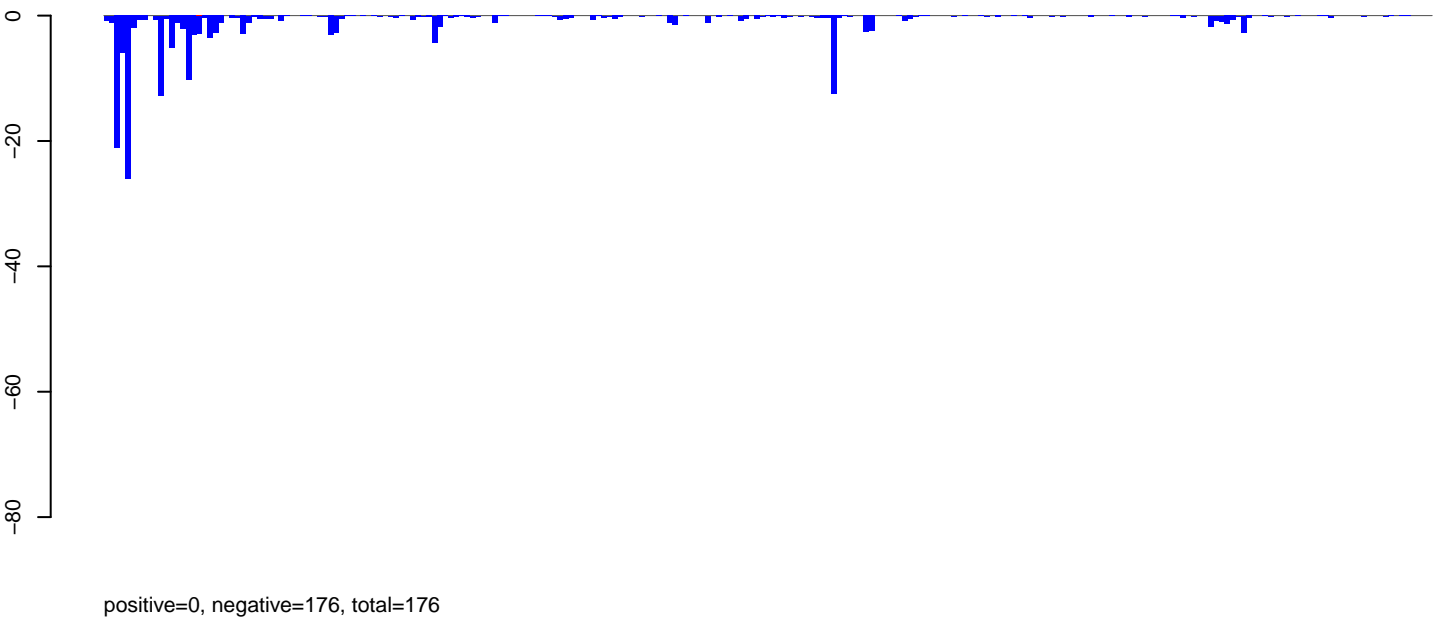
Window size=25, length=7746, TE@ltr-1\_family-4550@LINE RTE-BovB:1-7746

0 2000 4000 6000 8000

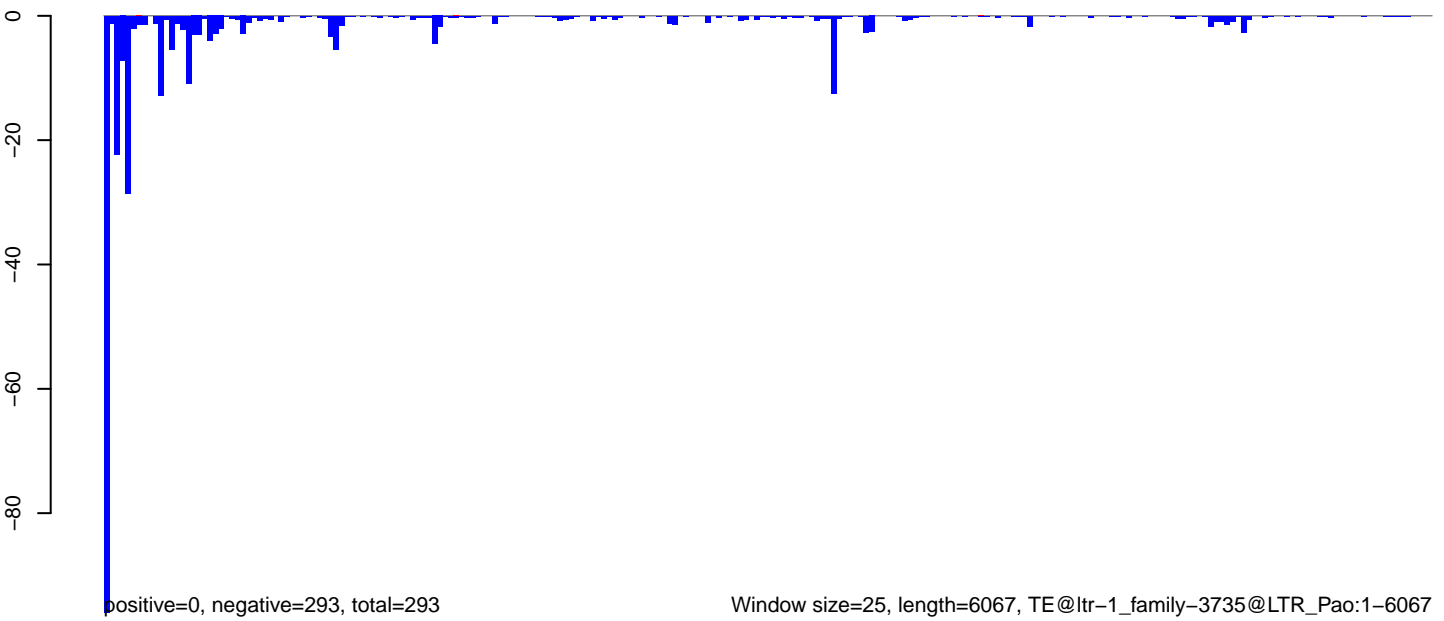
**AeAlbo\_C636HT\_cells.18\_23.rep**



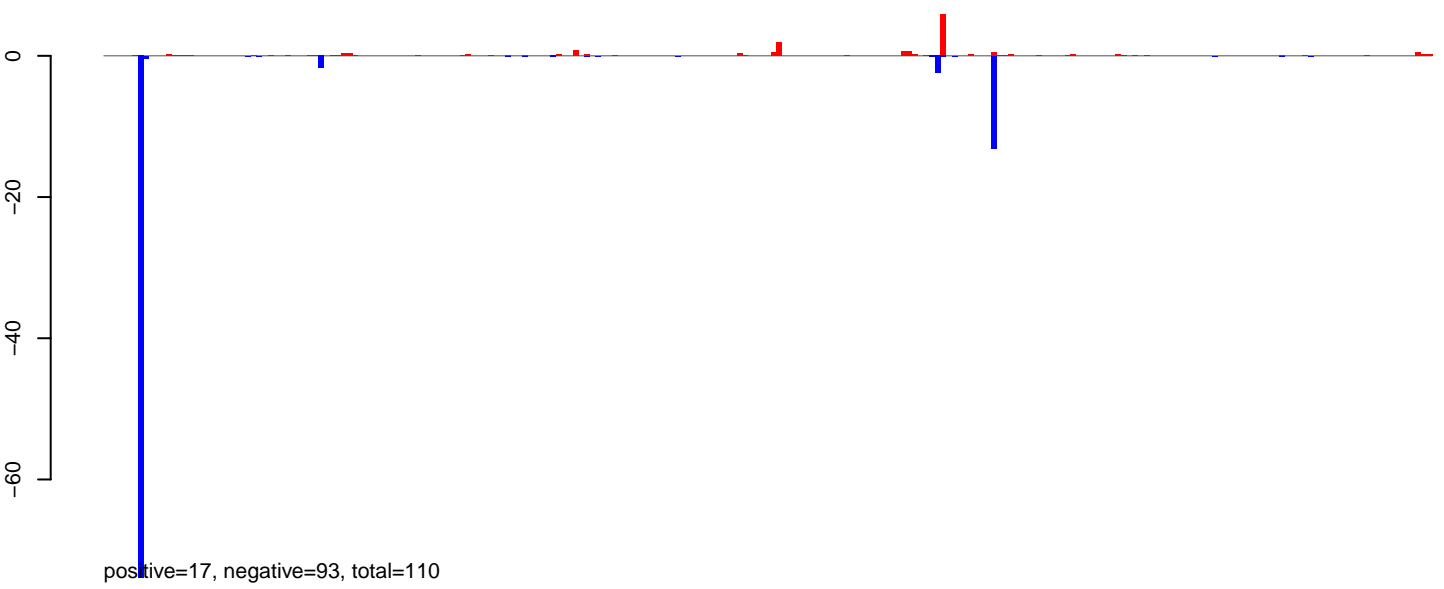
**AeAlbo\_C636HT\_cells.24\_35.rep**



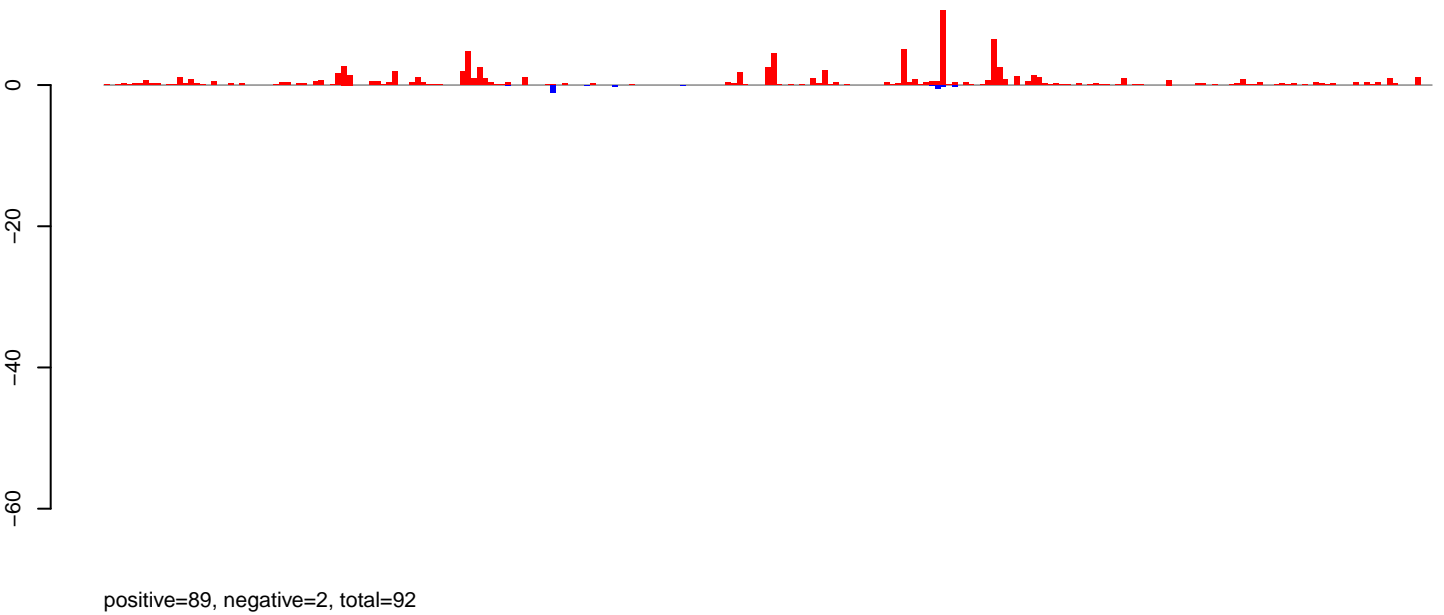
**AeAlbo\_C636HT\_cells.rep**



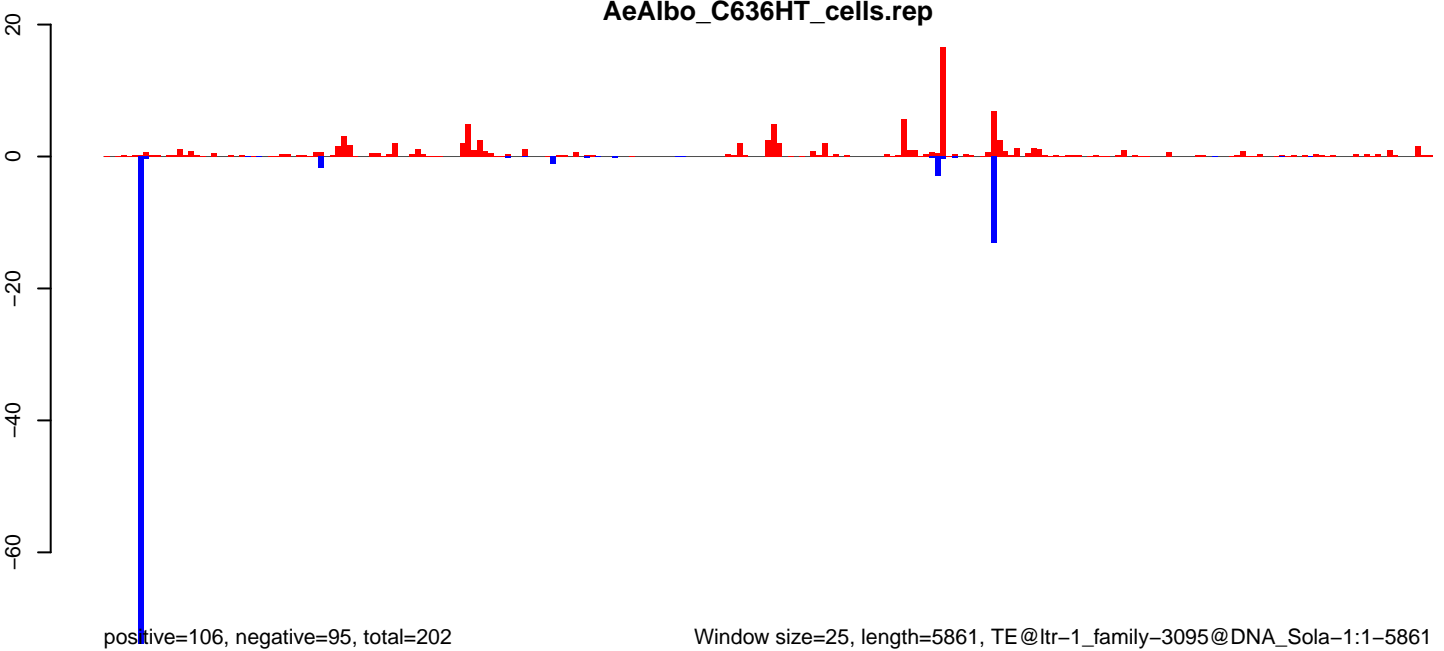
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



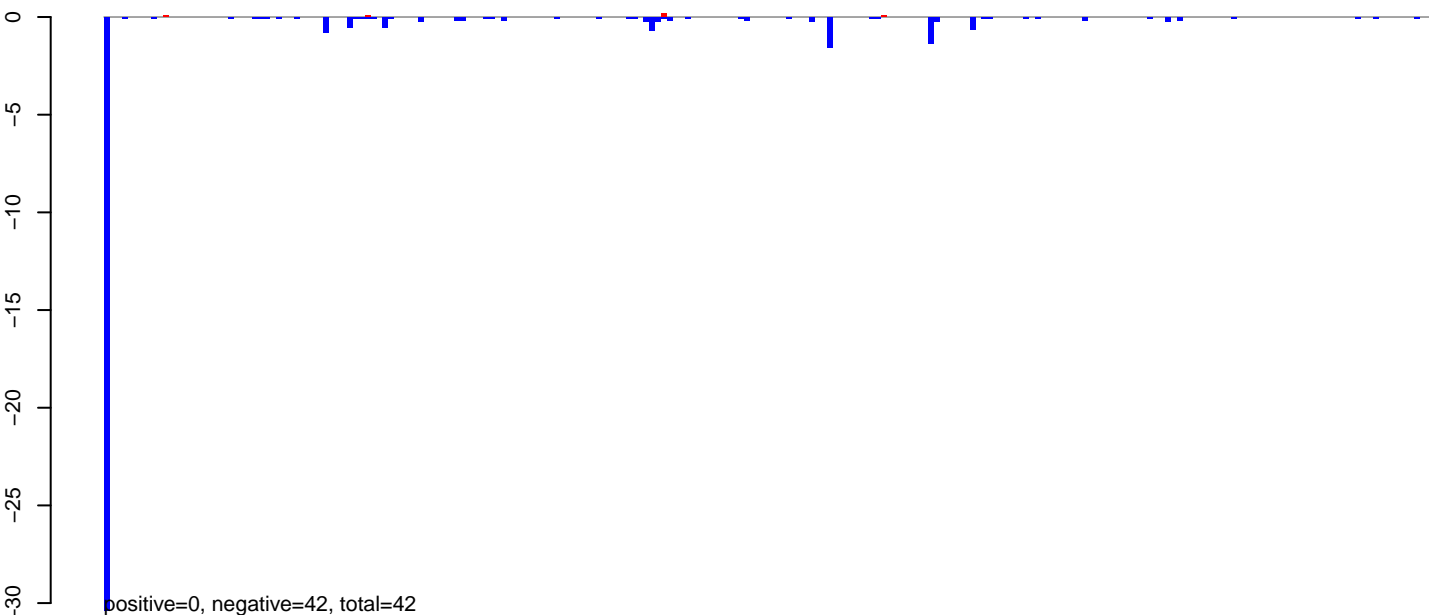
**AeAlbo\_C636HT\_cells.rep**



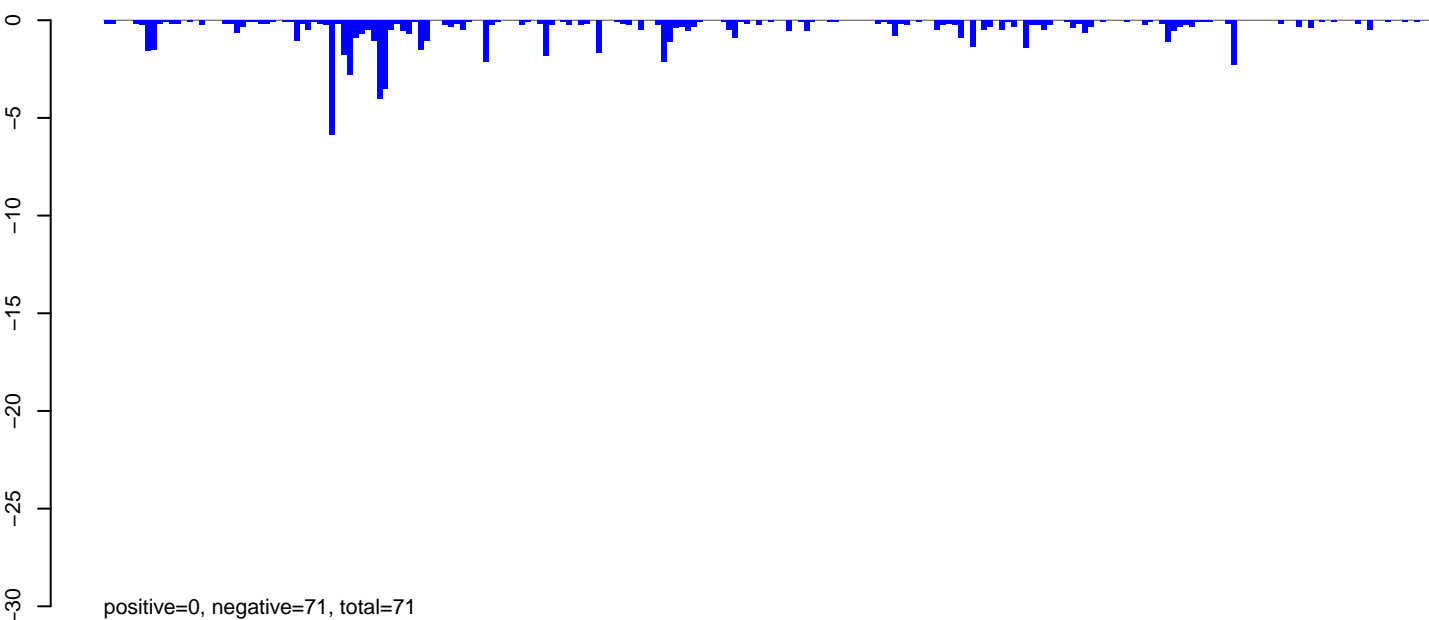
Window size=25, length=5861, TE@ltr-1\_family-3095@DNA\_Sola-1:1-5861

0 1000 2000 3000 4000 5000 6000

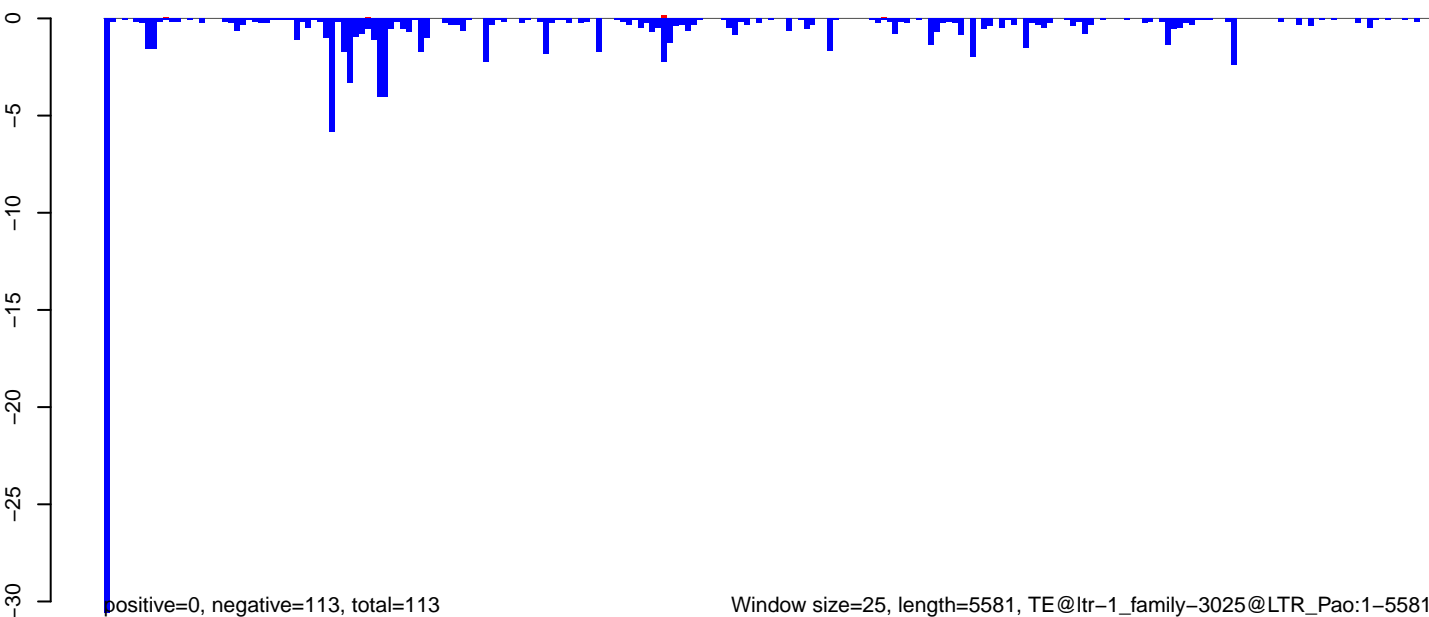
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



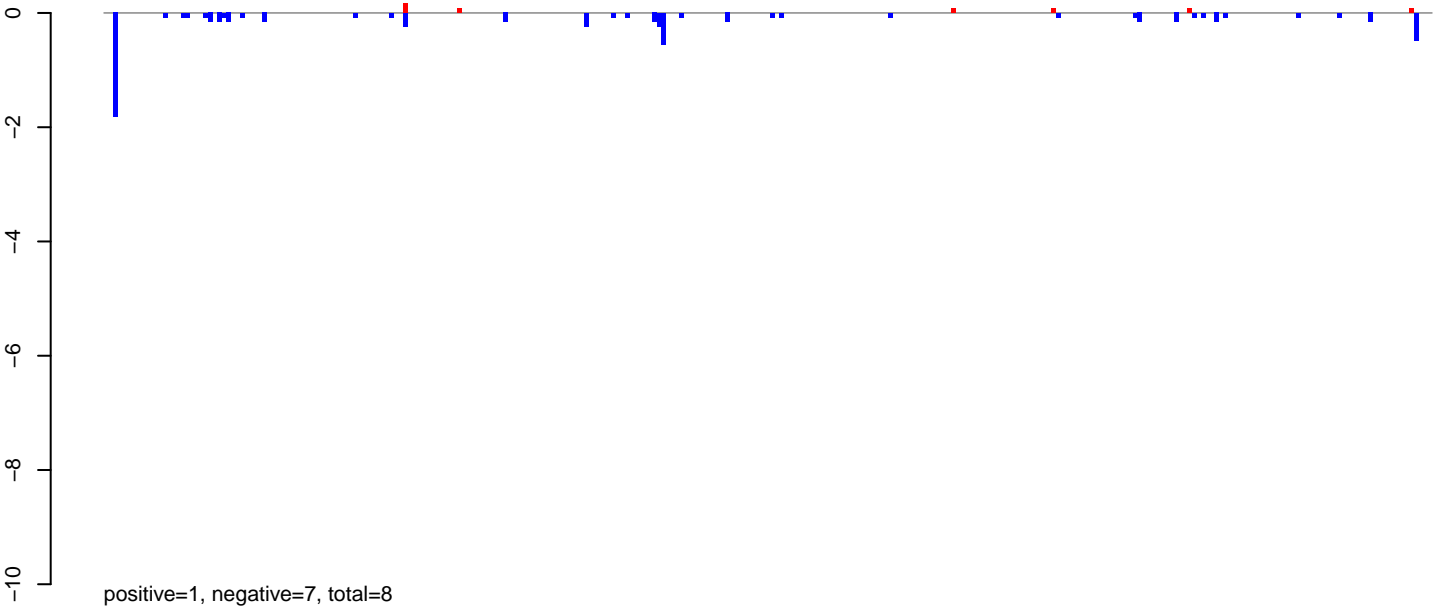
**AeAlbo\_C636HT\_cells.rep**



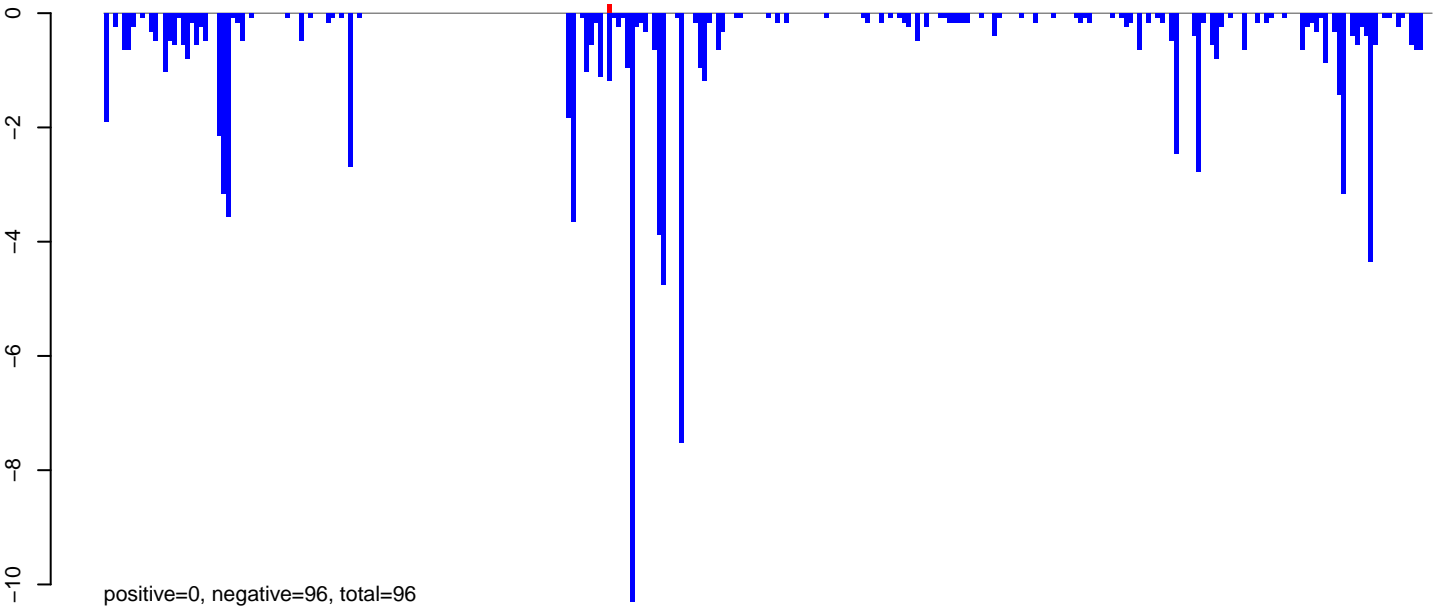
Window size=25, length=5581, TE@ltr-1\_family-3025@LTR\_Pao:1-5581

0 1000 2000 3000 4000 5000

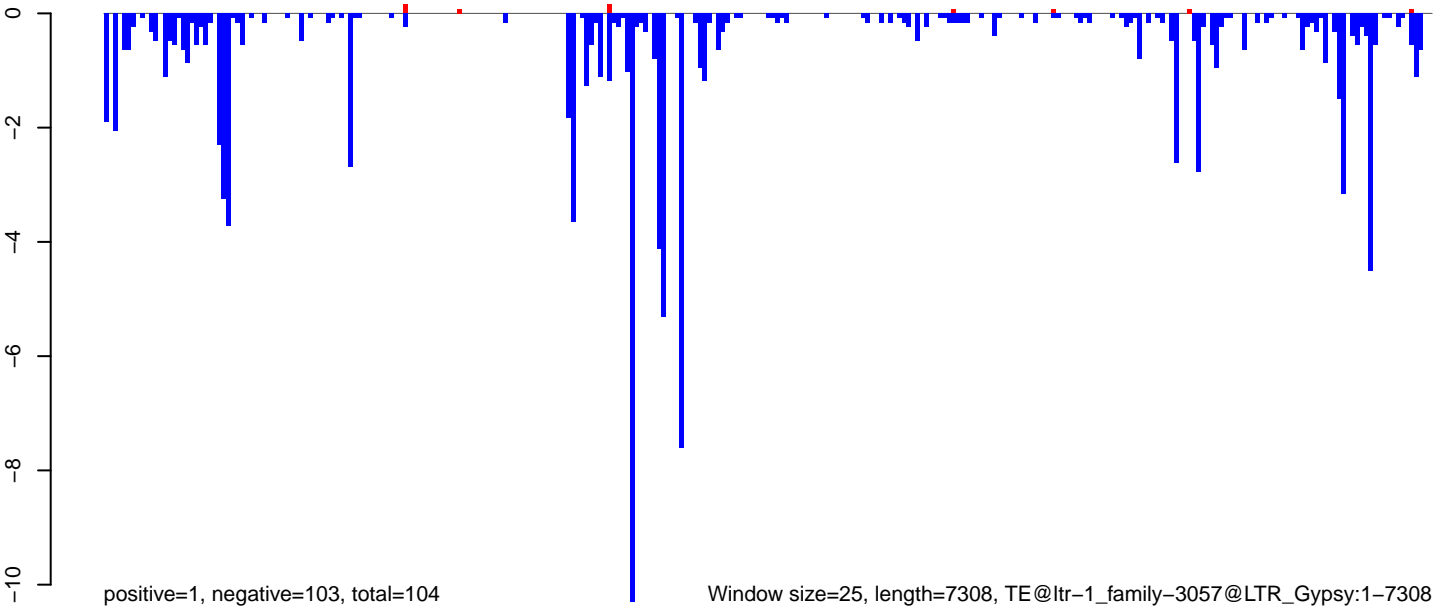
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

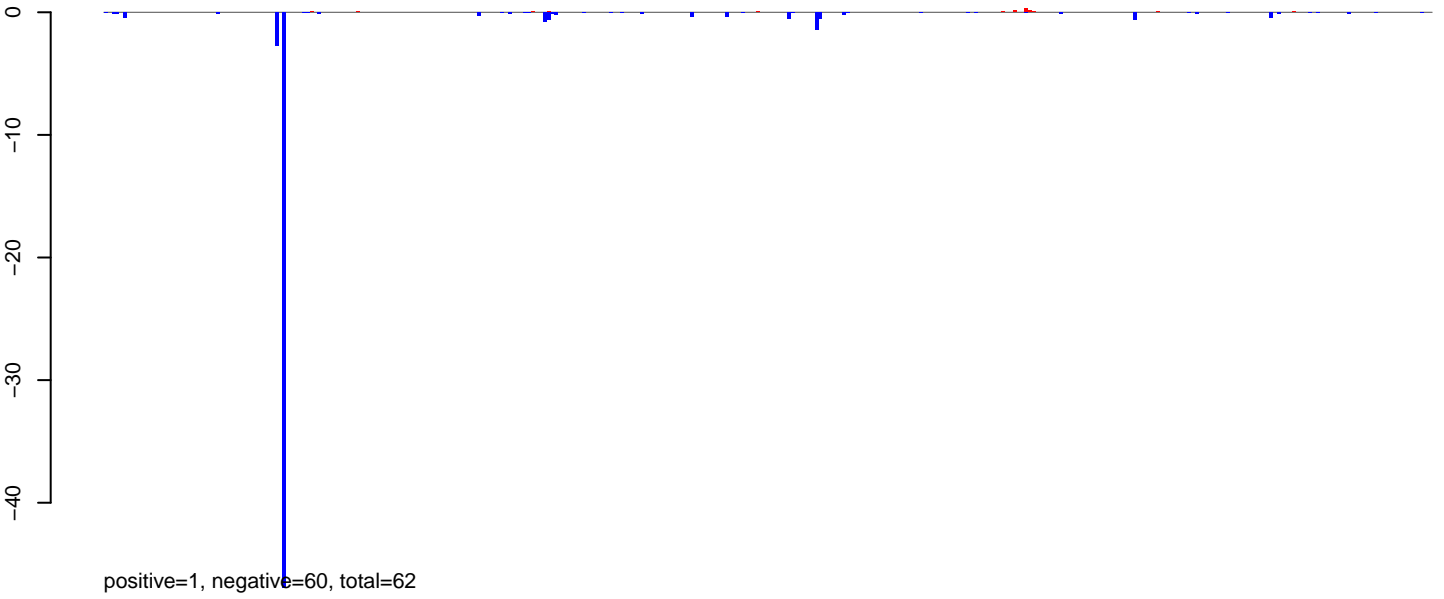


Window size=25, length=7308, TE@ltr-1\_family-3057@LTR\_Gypsy:1-7308

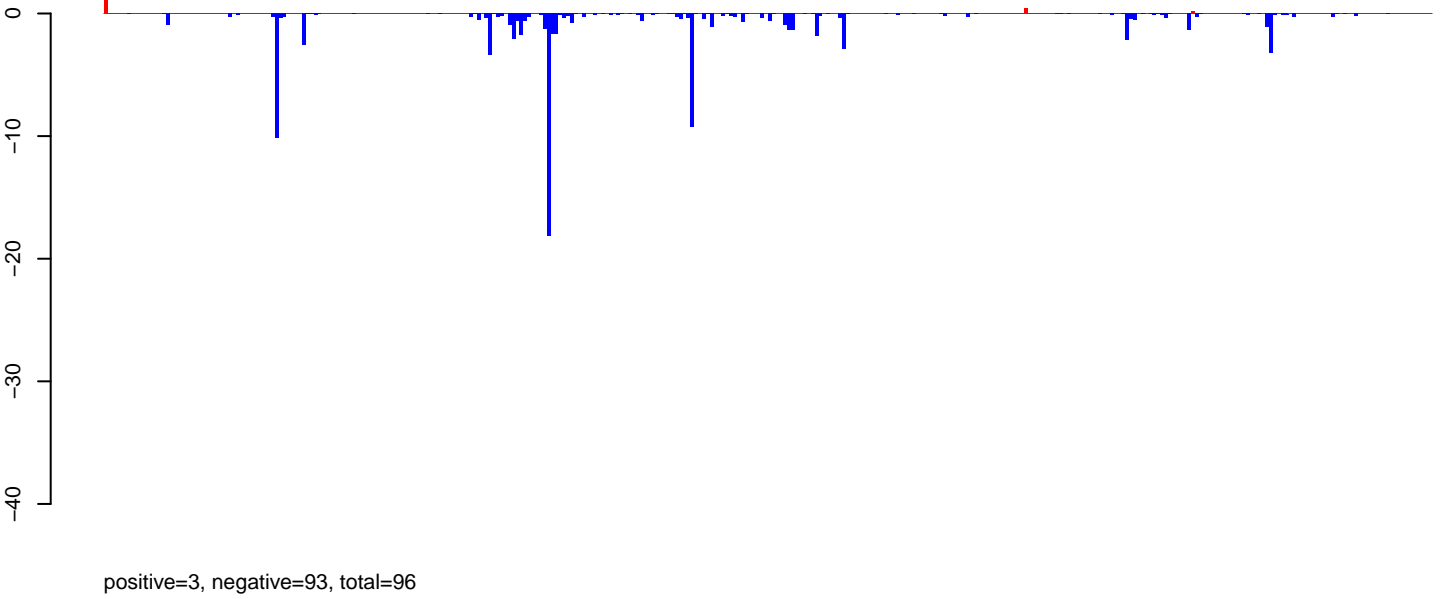
0 2000 4000 6000



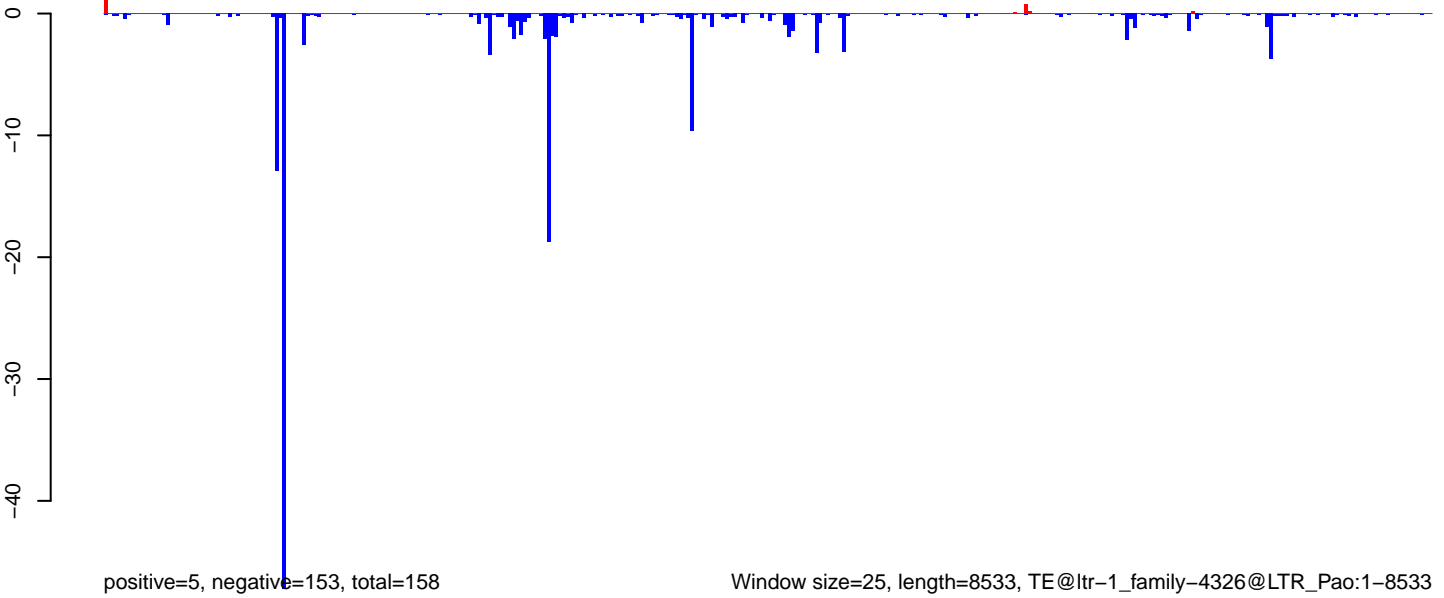
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



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

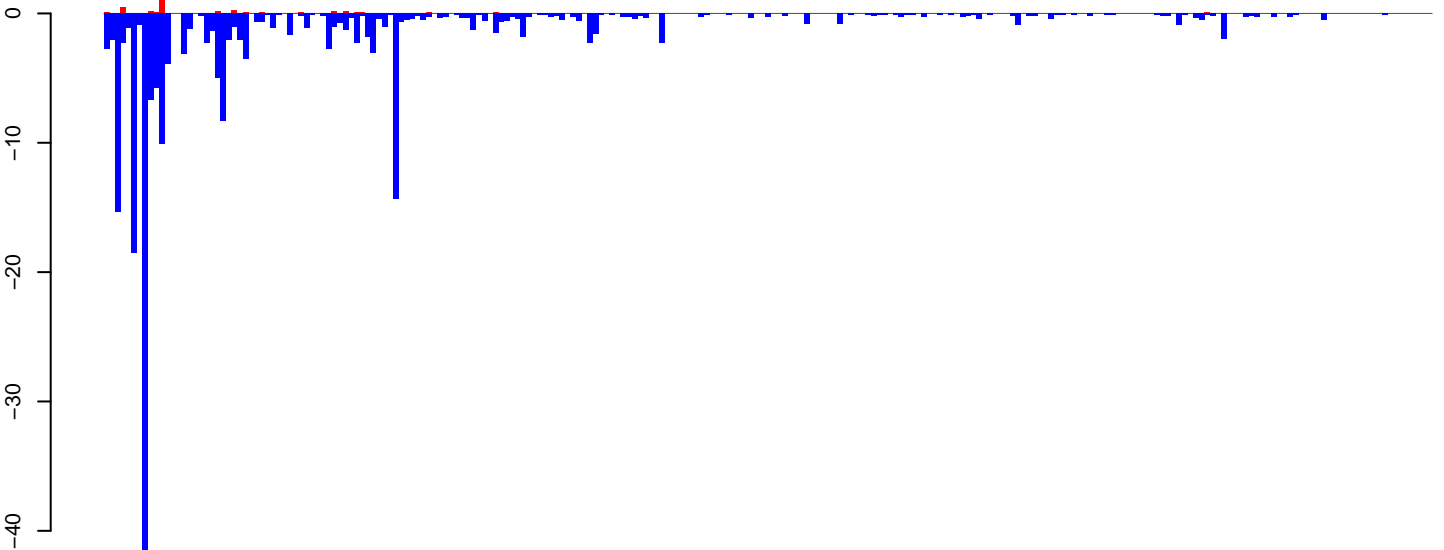
0 2000 4000 6000 8000

**AeAlbo\_C636HT\_cells.18\_23.rep**



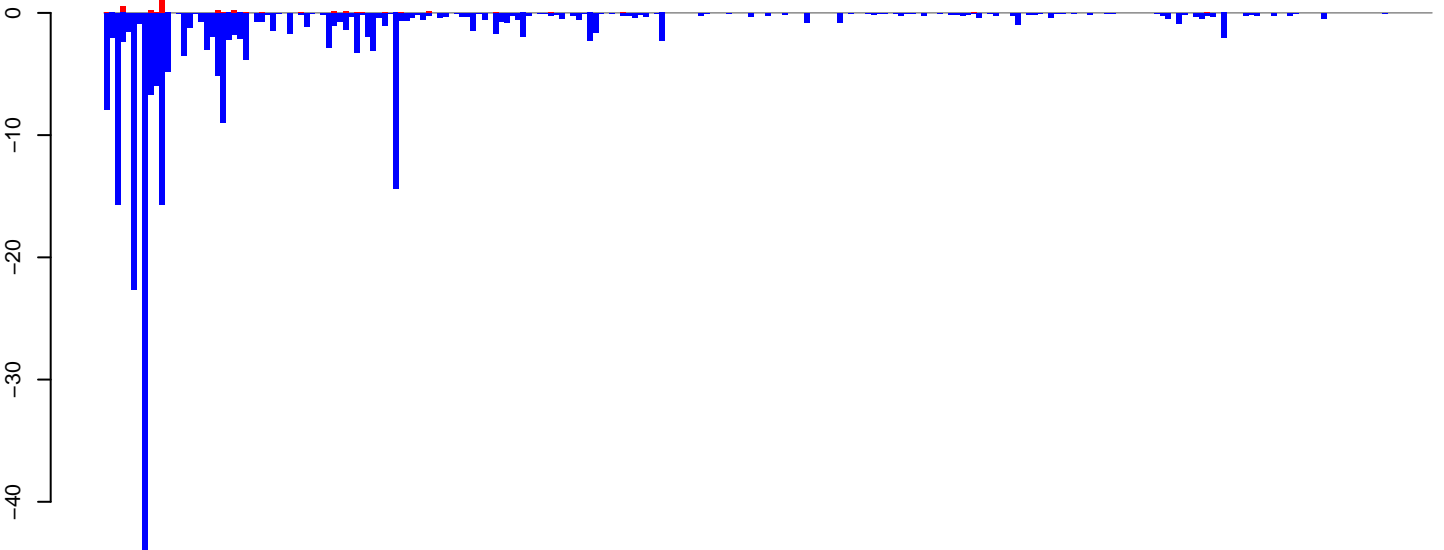
positive=1, negative=29, total=30

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=3, negative=213, total=217

**AeAlbo\_C636HT\_cells.rep**

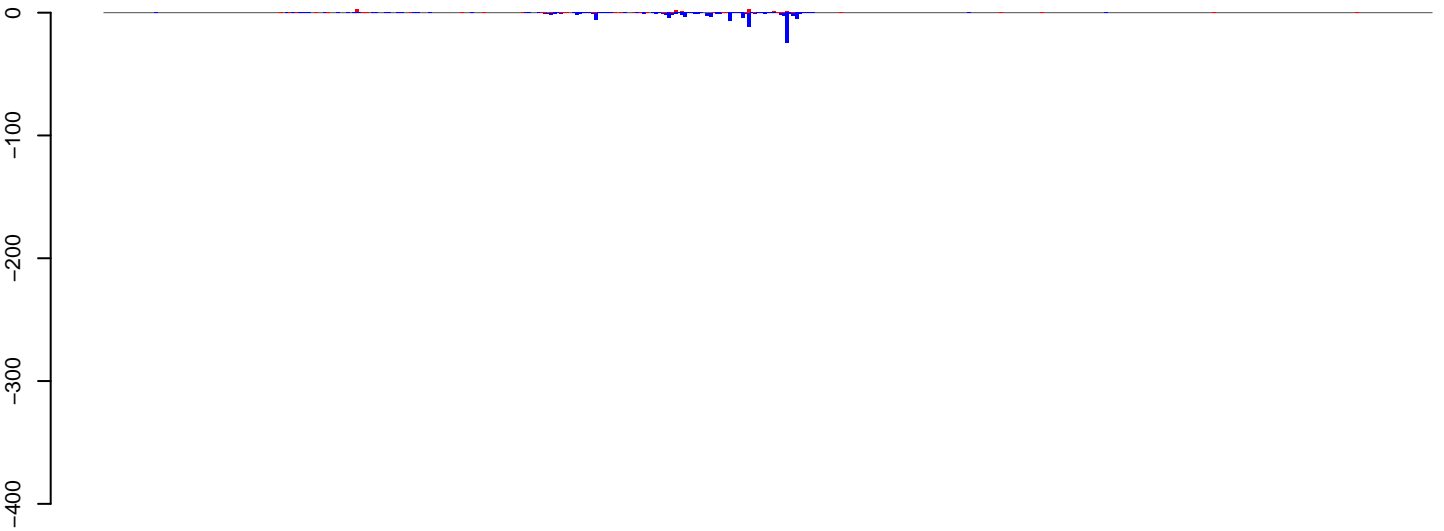


positive=4, negative=242, total=246

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

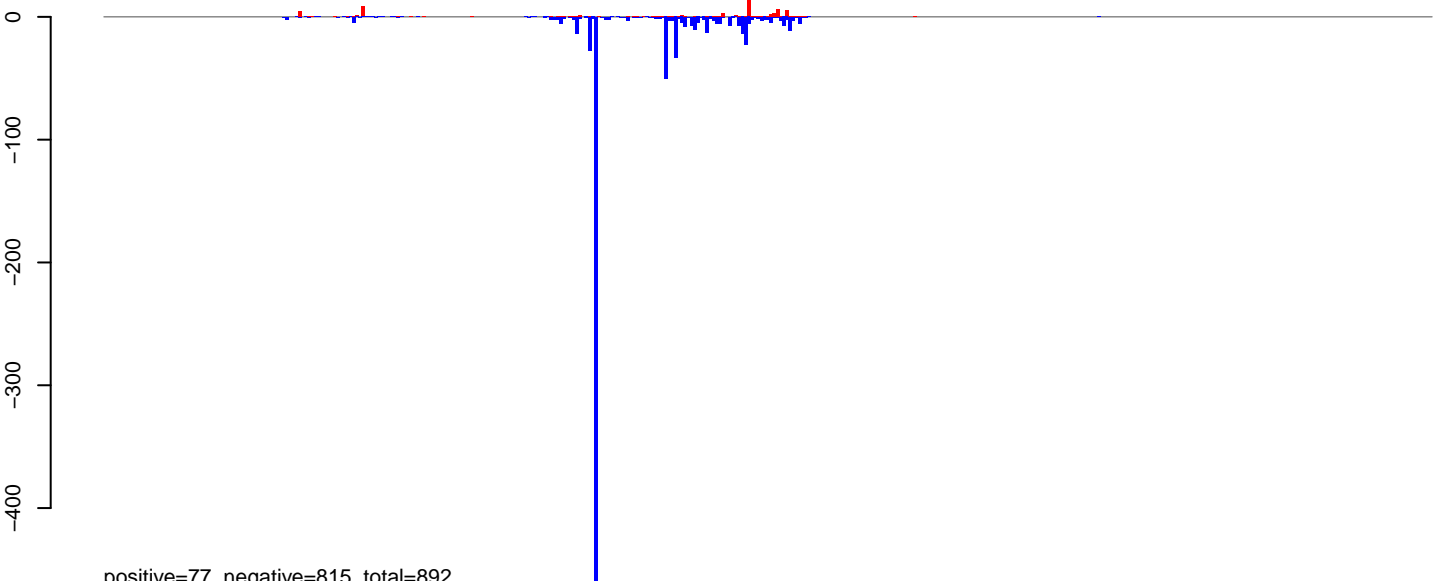
0 1000 2000 3000 4000 5000 6000

AeAlbo\_C636HT\_cells.18\_23.rep



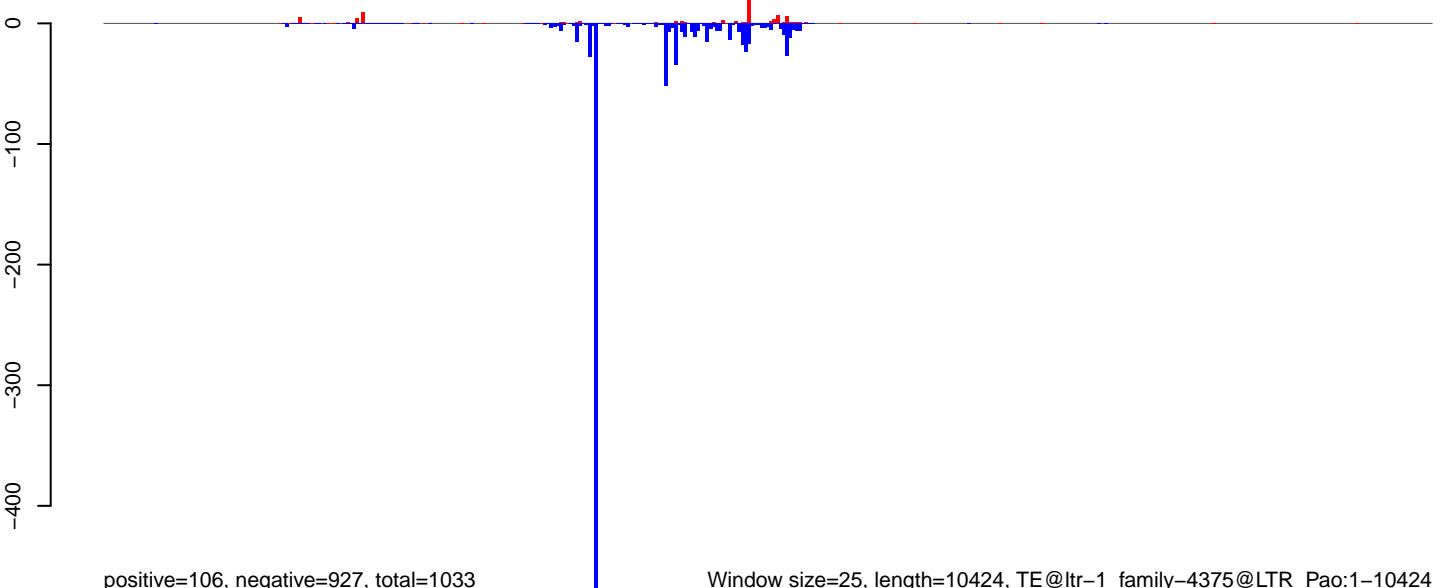
positive=30, negative=112, total=142

AeAlbo\_C636HT\_cells.24\_35.rep



positive=77, negative=815, total=892

AeAlbo\_C636HT\_cells.rep

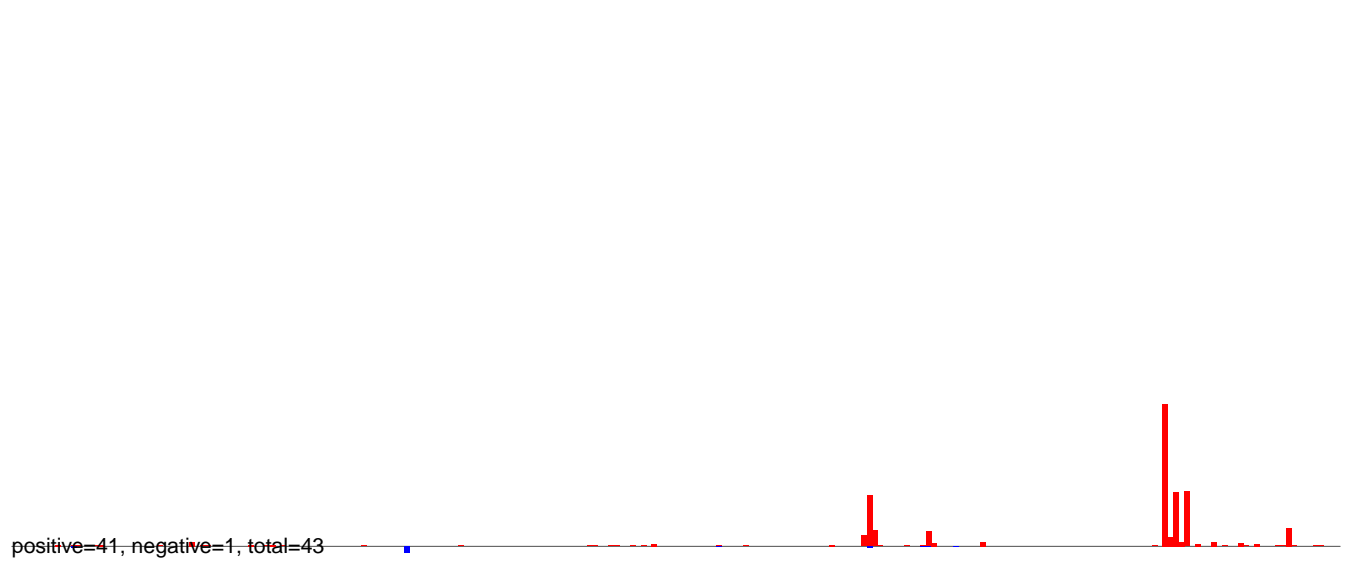


positive=106, negative=927, total=1033

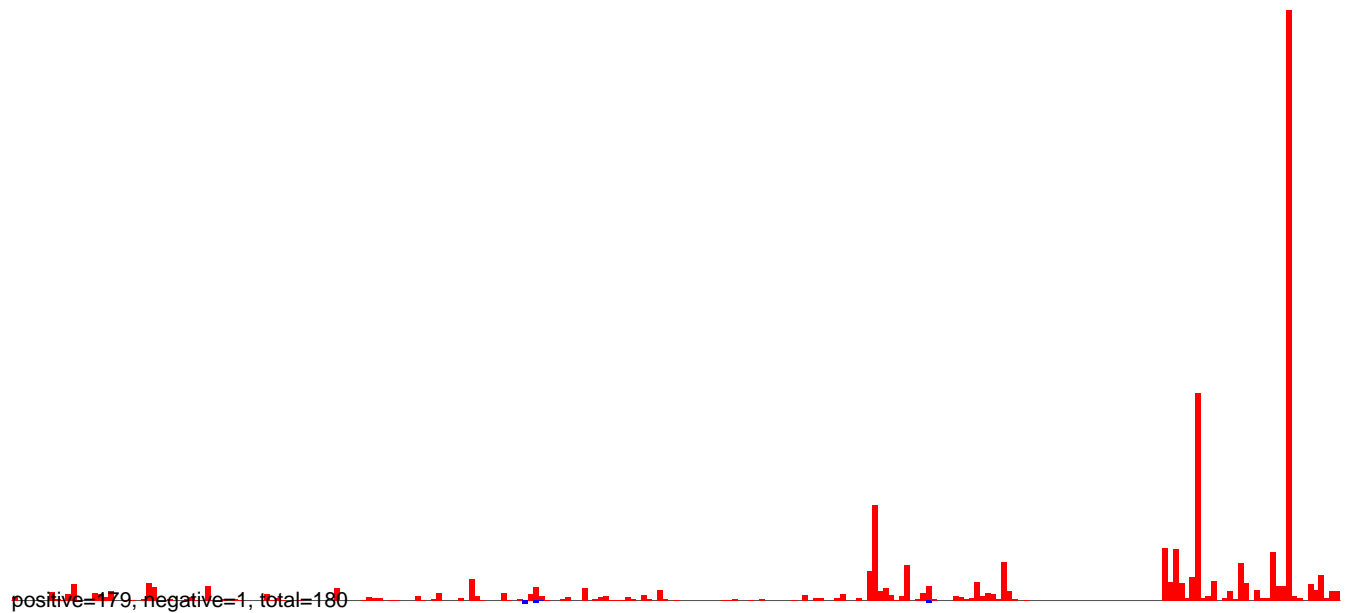
Window size=25, length=10424, TE@ltr-1\_family-4375@LTR\_Pao:1-10424

0 2000 4000 6000 8000 10000

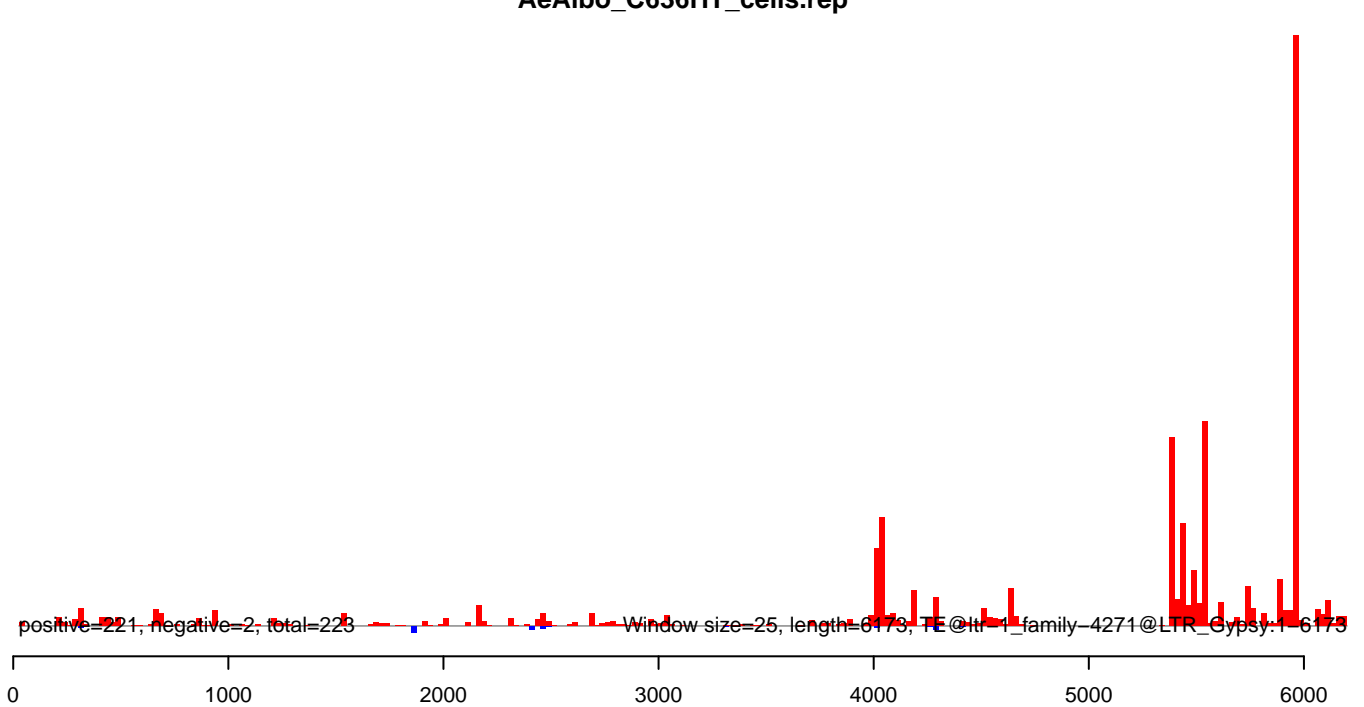
AeAlbo\_C636HT\_cells.18\_23.rep



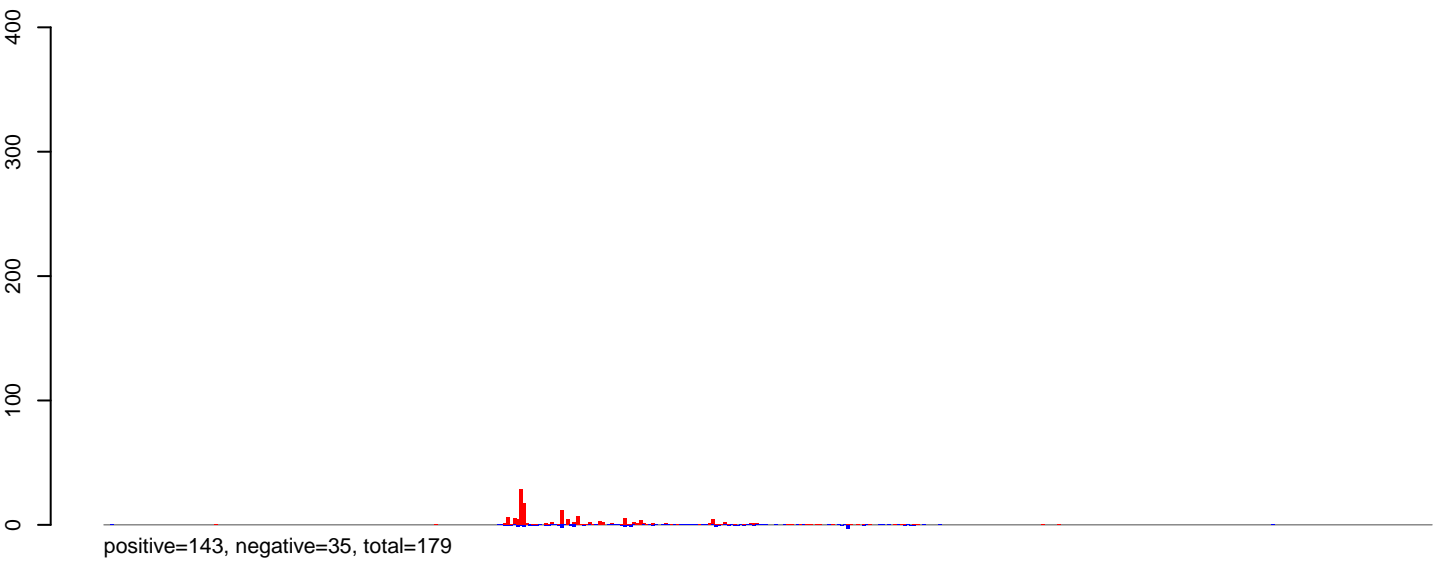
AeAlbo\_C636HT\_cells.24\_35.rep



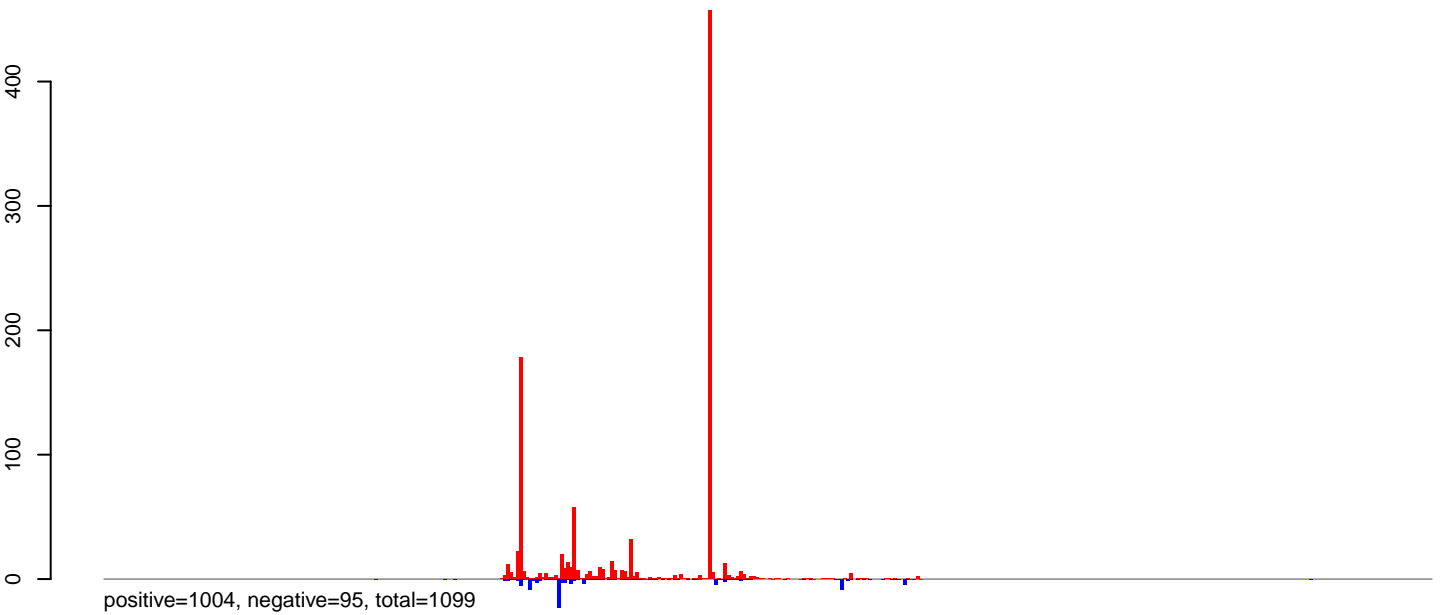
AeAlbo\_C636HT\_cells.rep



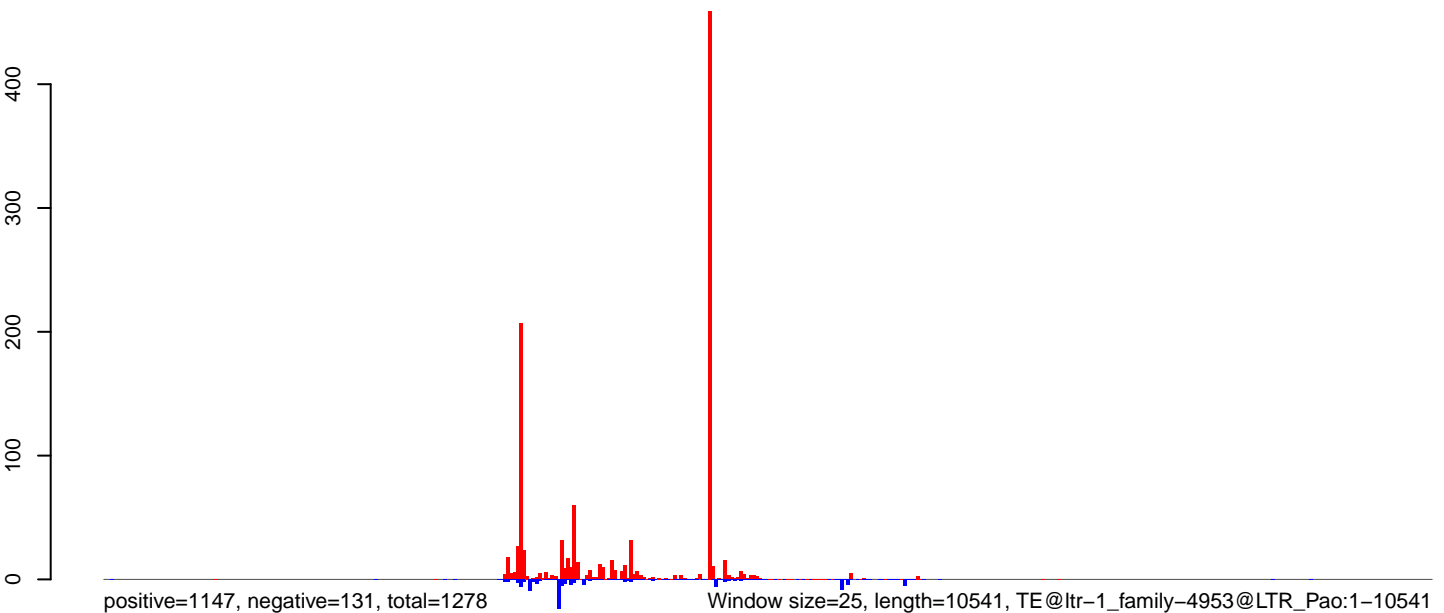
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

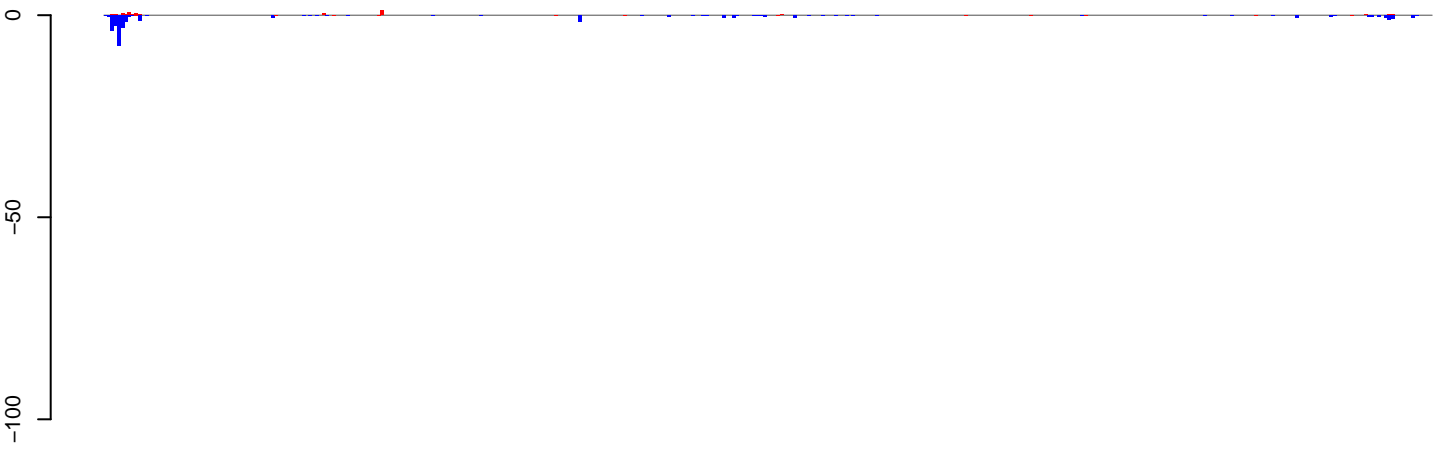


AeAlbo\_C636HT\_cells.rep



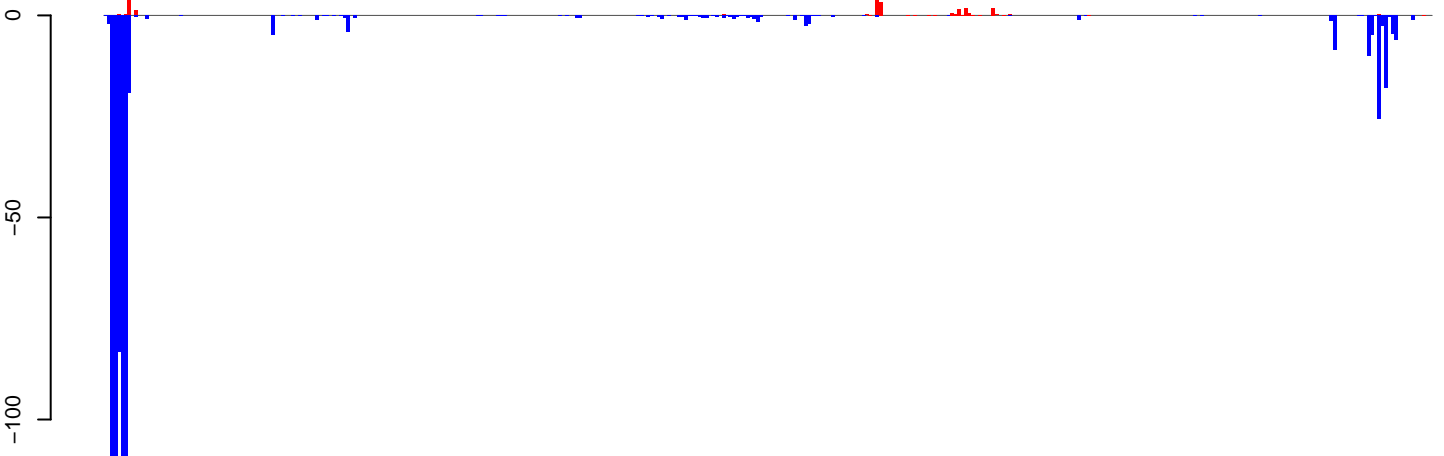
0 2000 4000 6000 8000 10000

AeAlbo\_C636HT\_cells.18\_23.rep



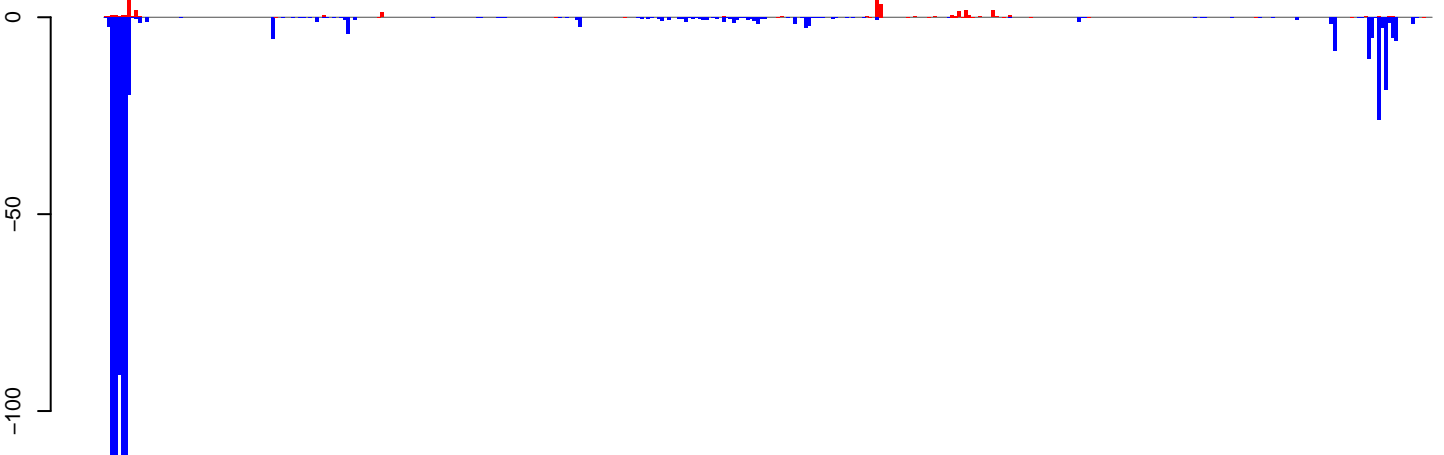
positive=7, negative=34, total=41

AeAlbo\_C636HT\_cells.24\_35.rep



positive=34, negative=713, total=746

AeAlbo\_C636HT\_cells.rep



positive=40, negative=747, total=787

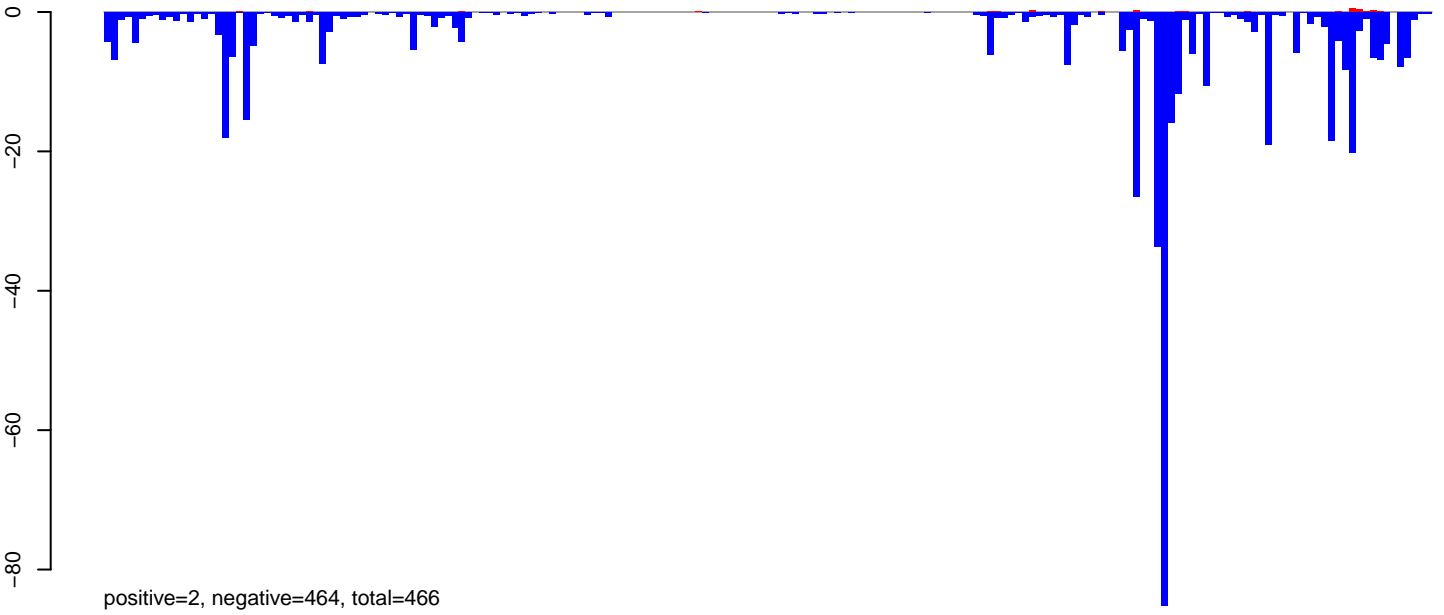
Window size=25, length=9722, TE@ltr-1\_family-6234@LTR\_Gypsy:1-9722

0 2000 4000 6000 8000 10000

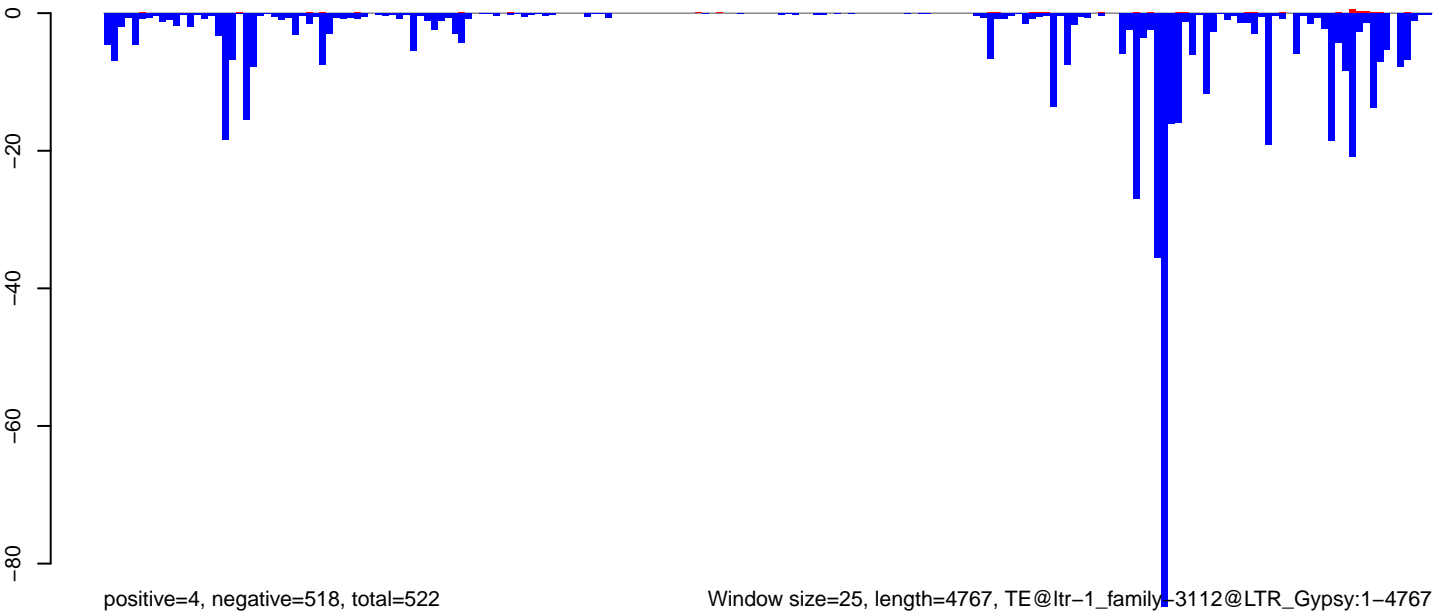
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



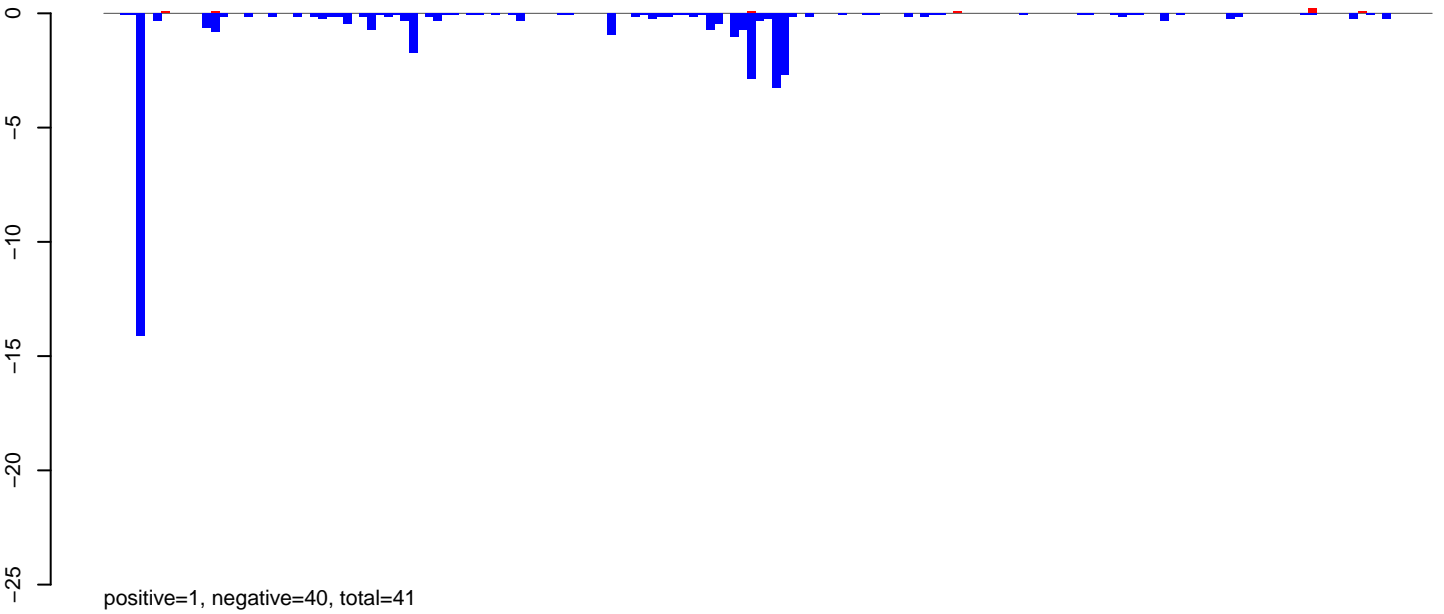
AeAlbo\_C636HT\_cells.rep



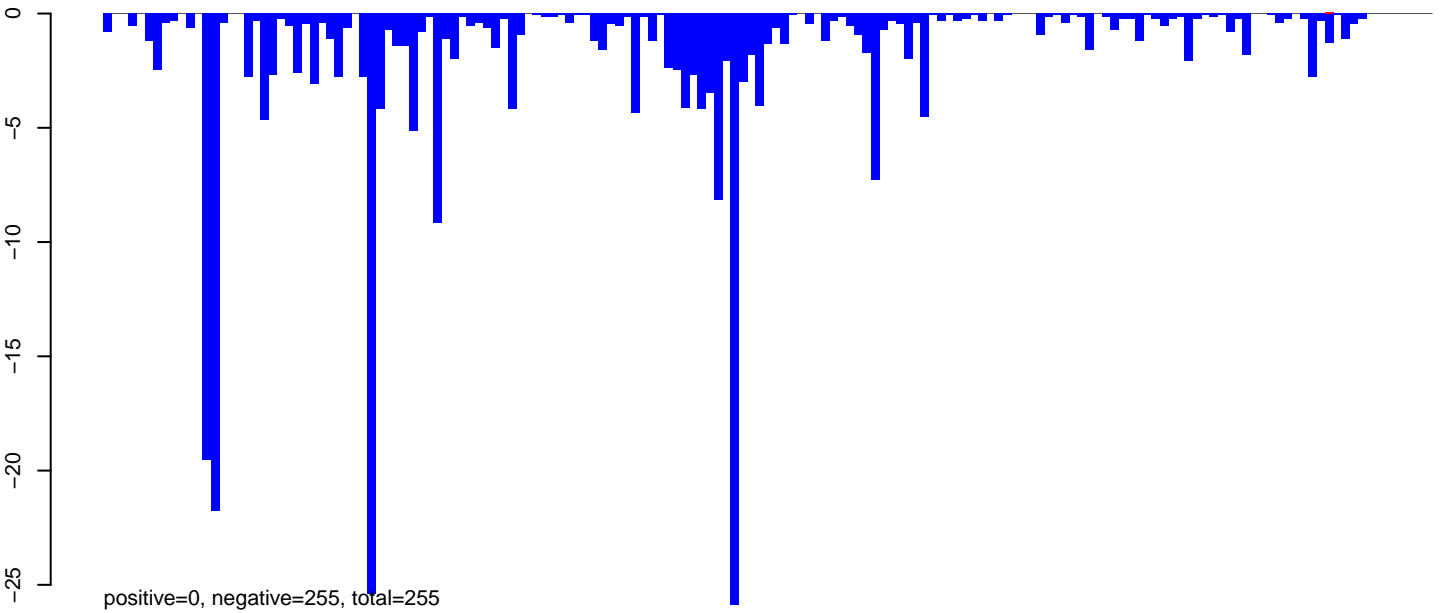
Window size=25, length=4767, TE@ltr-1\_family-31112@LTR\_Gypsy:1-4767

0 1000 2000 3000 4000

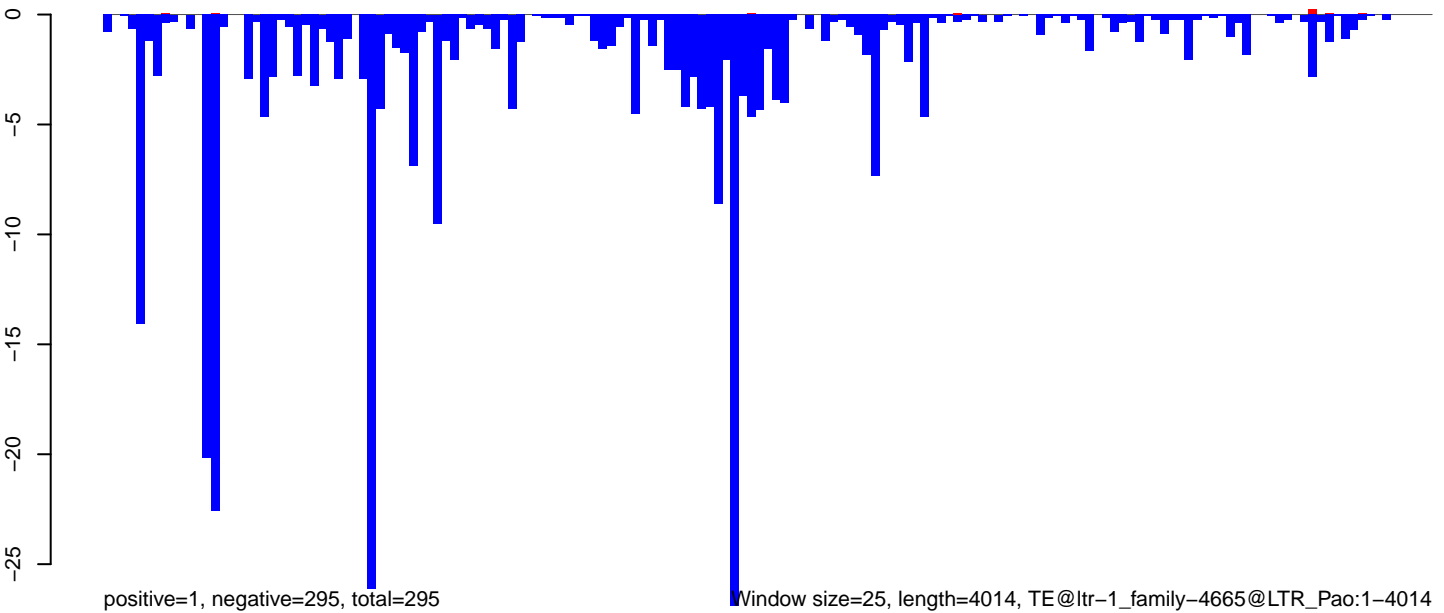
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

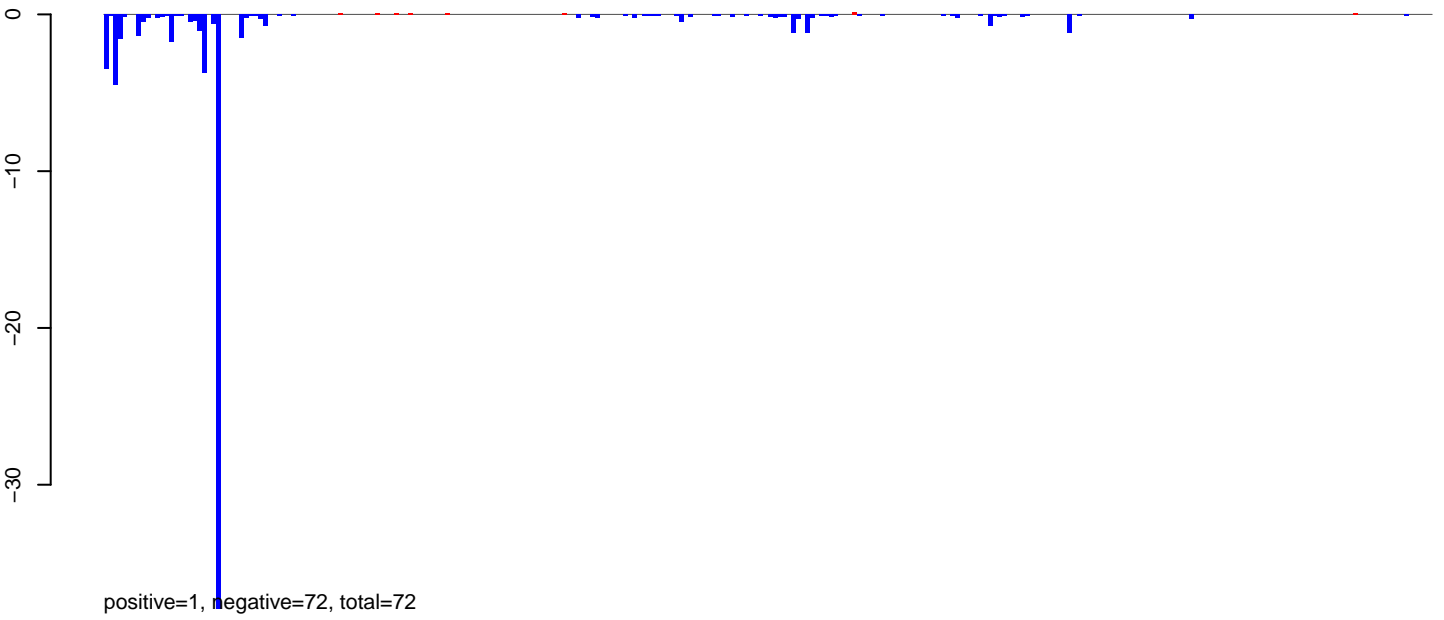


AeAlbo\_C636HT\_cells.rep

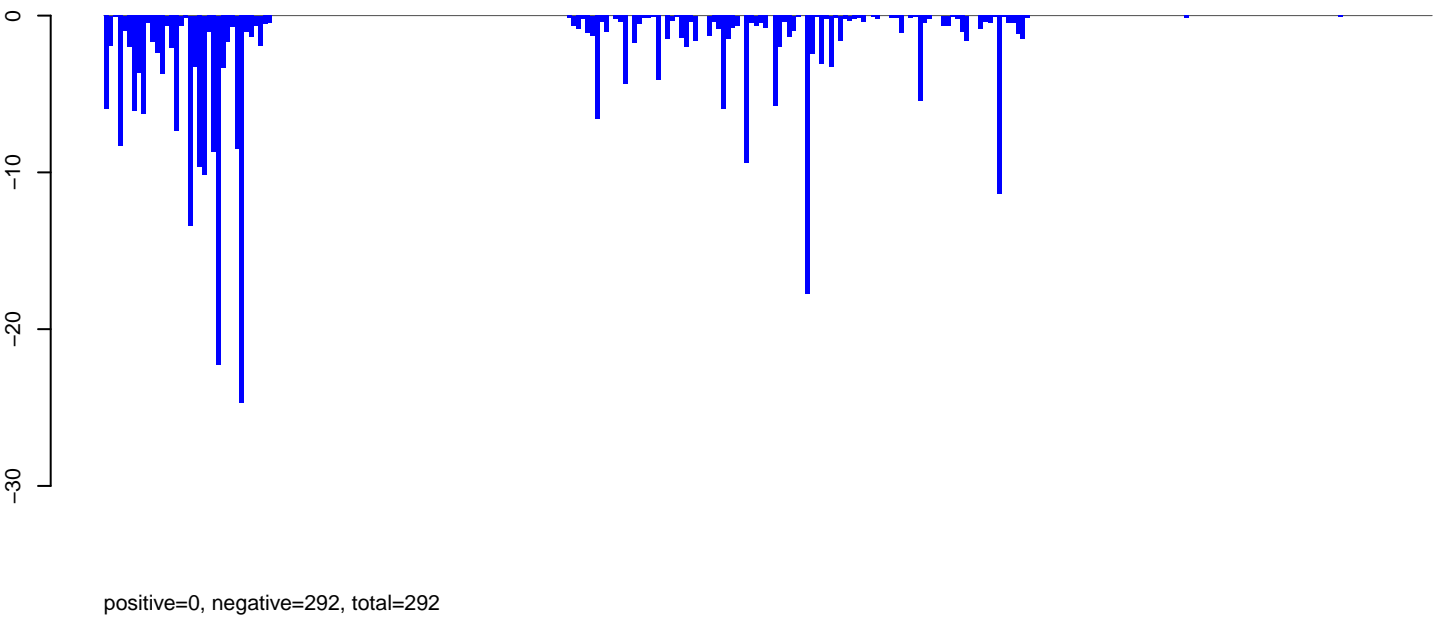




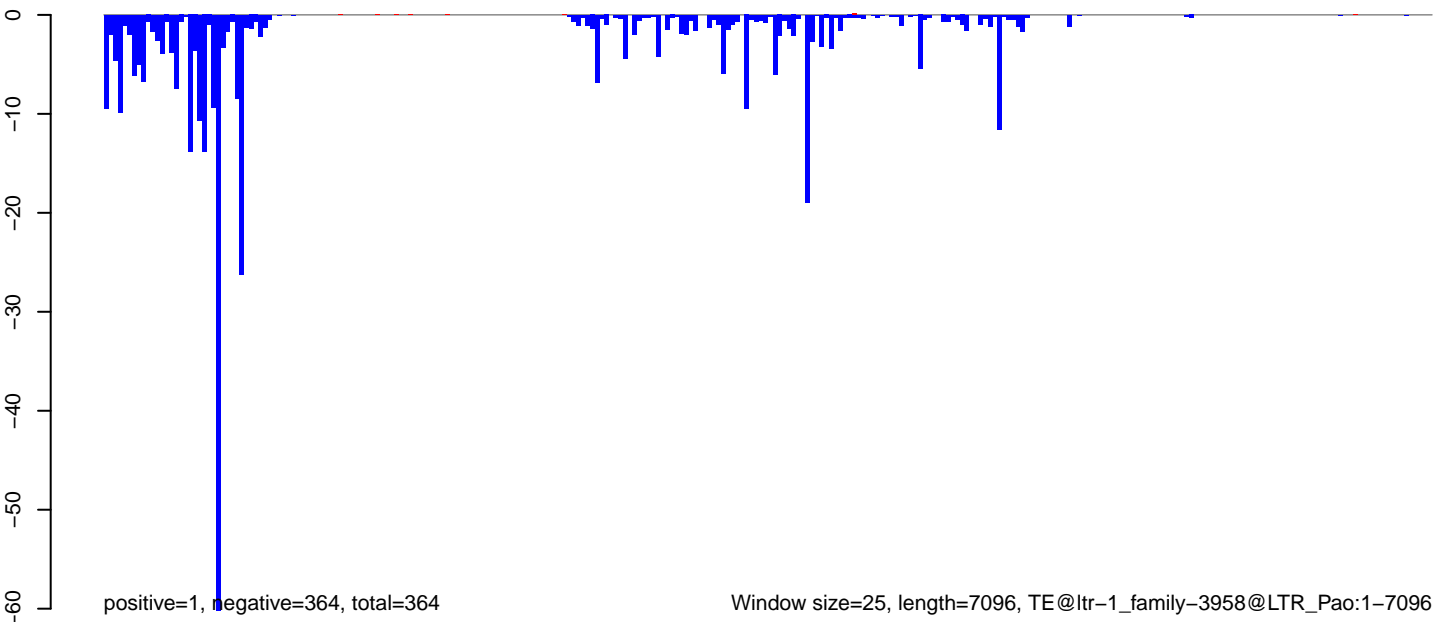
AeAlbo\_C636HT\_cells.18\_23.rep



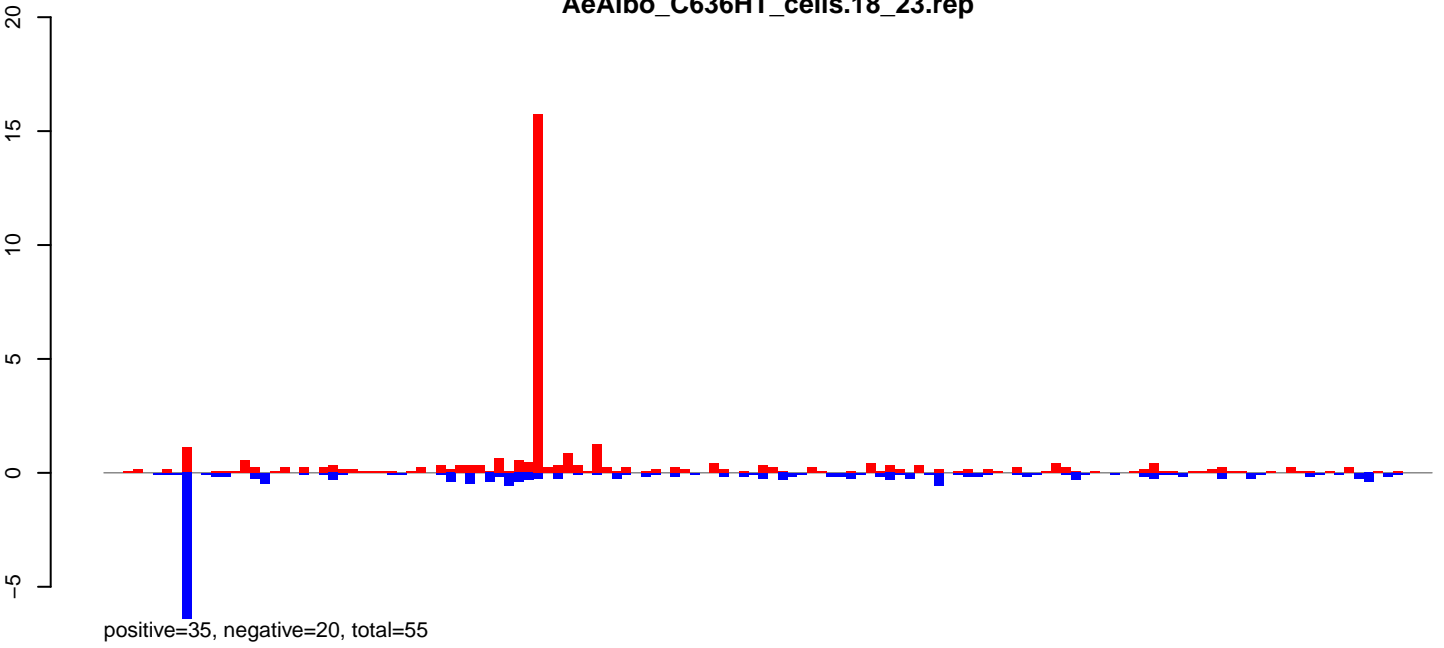
AeAlbo\_C636HT\_cells.24\_35.rep



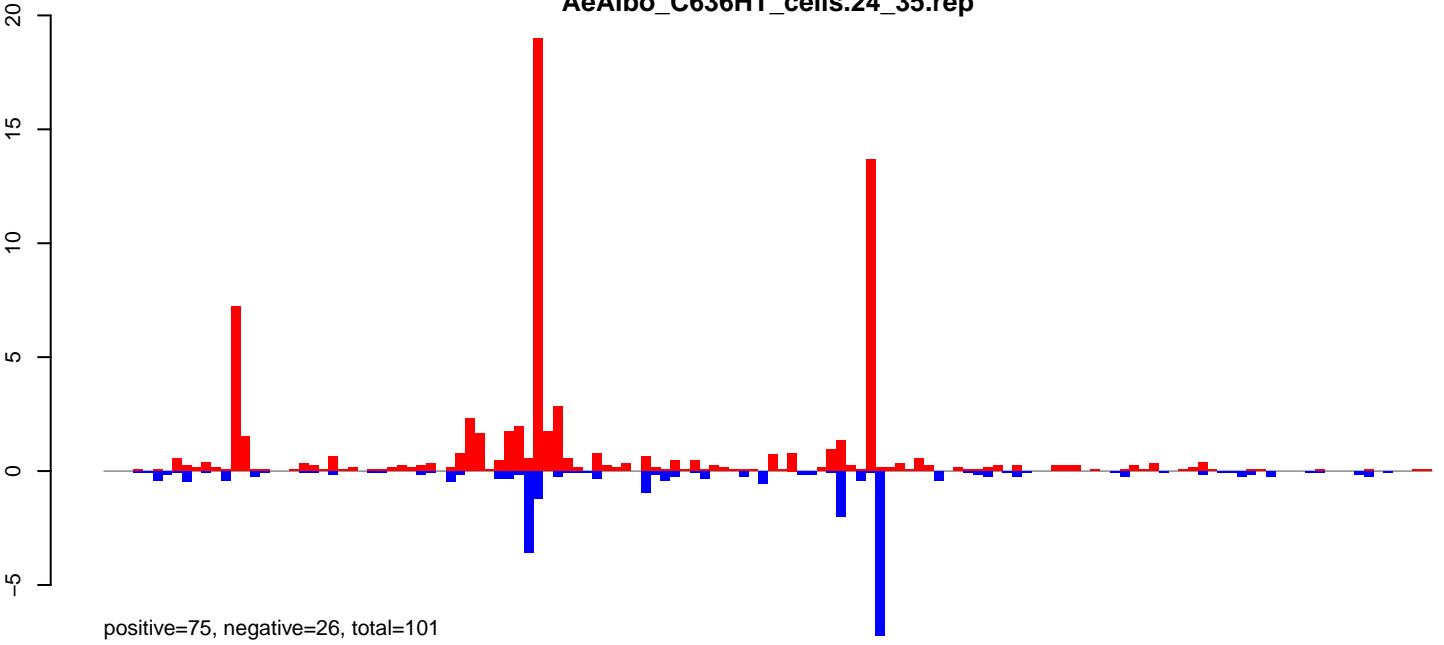
AeAlbo\_C636HT\_cells.rep



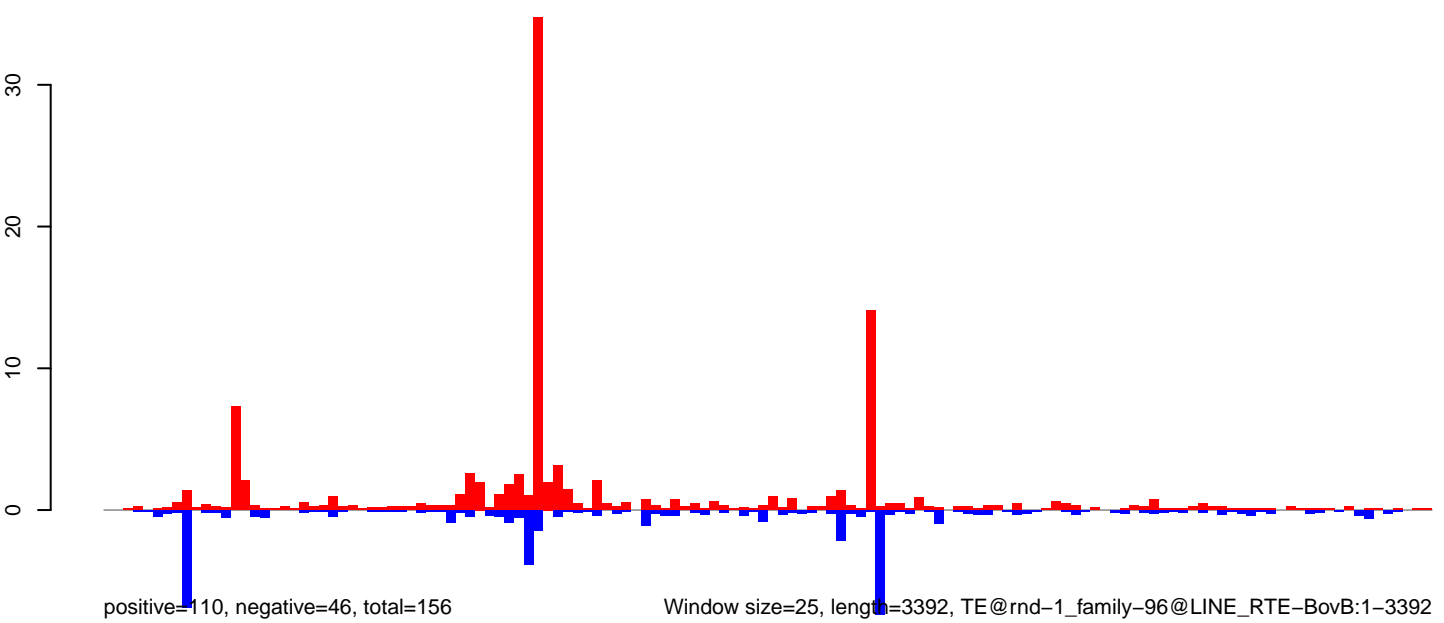
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

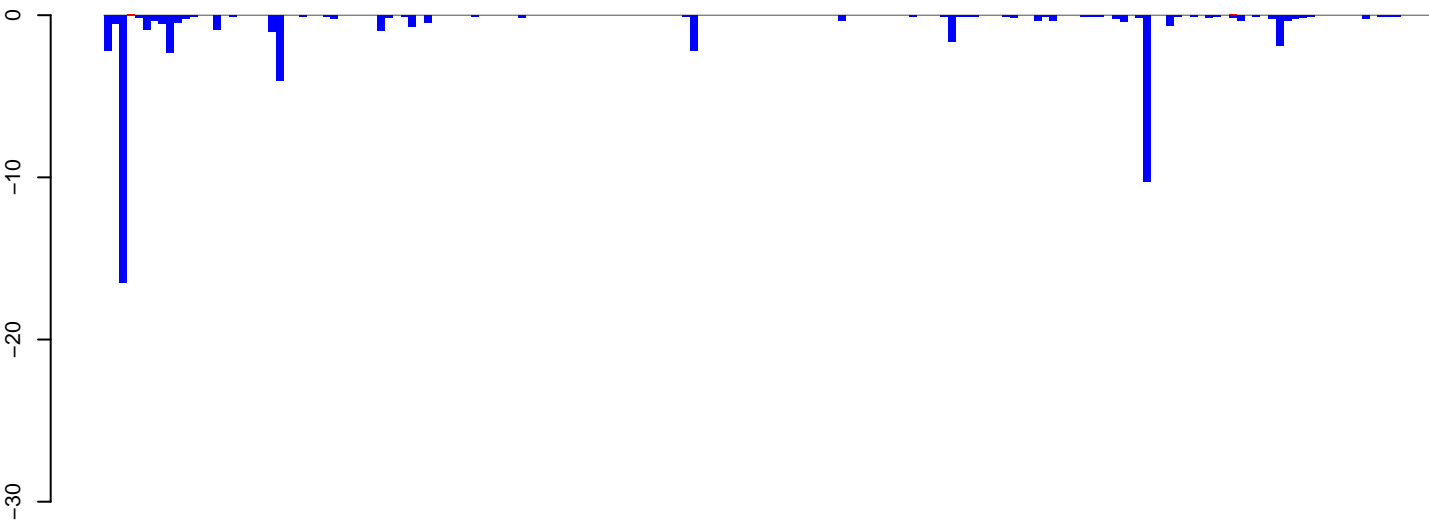


**AeAlbo\_C636HT\_cells.rep**



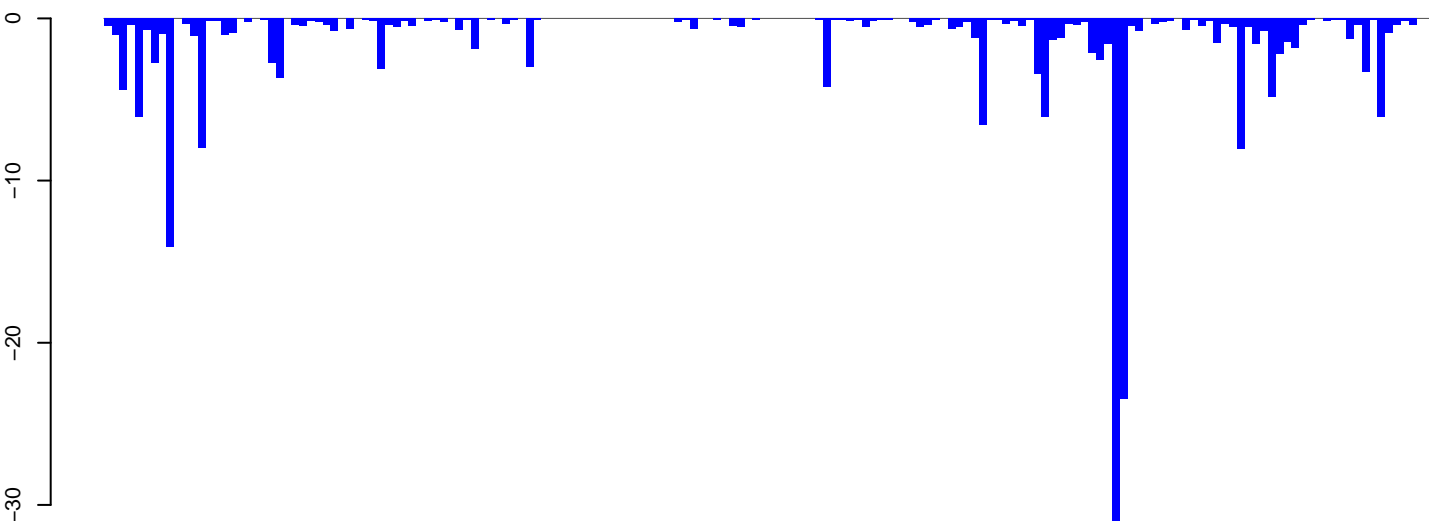
0 500 1000 1500 2000 2500 3000 3500

AeAlbo\_C636HT\_cells.18\_23.rep



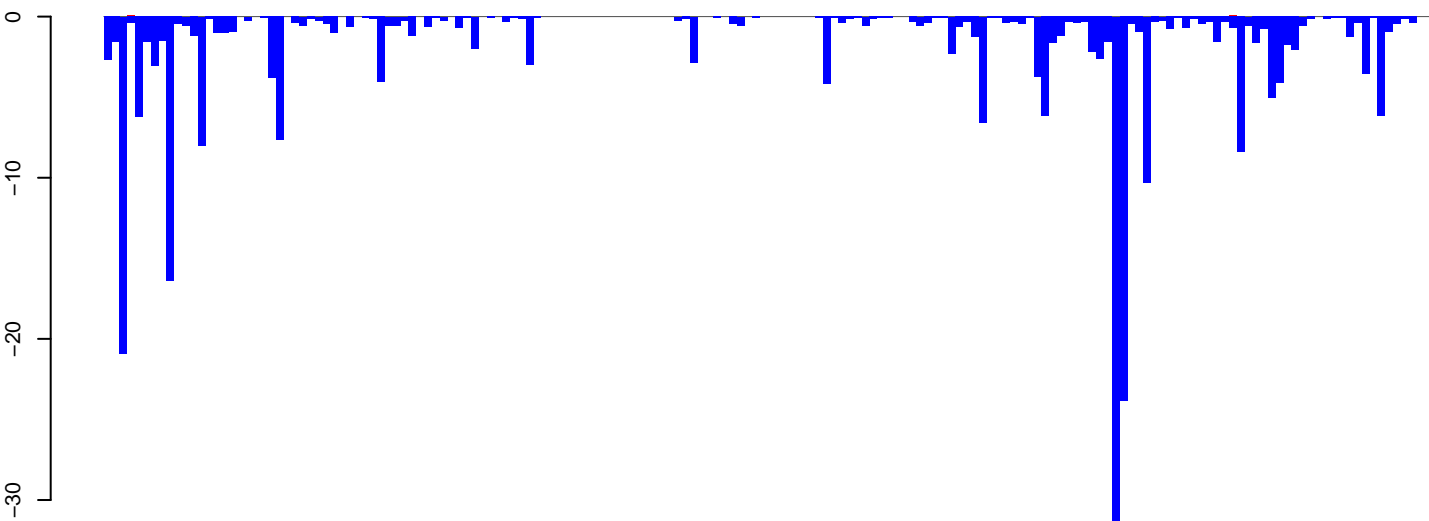
positive=0, negative=55, total=55

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=204, total=204

AeAlbo\_C636HT\_cells.rep

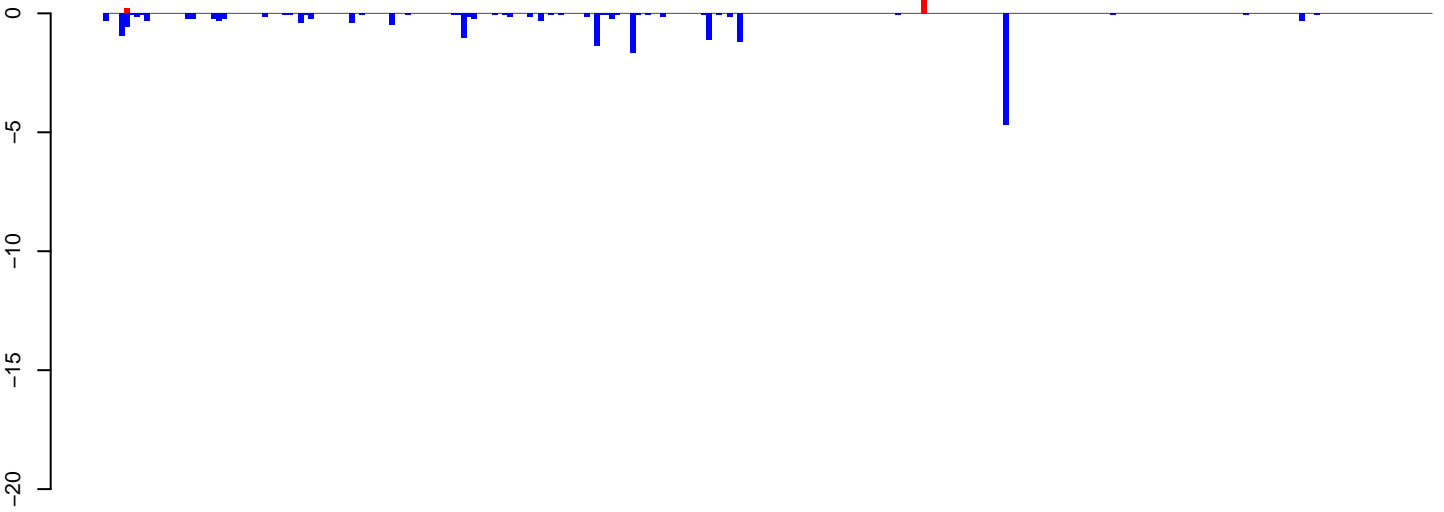


positive=0, negative=259, total=259

Window size=25, length=4239, TE@ltr-1\_family-5619@LTR\_Gypsy:1-4239

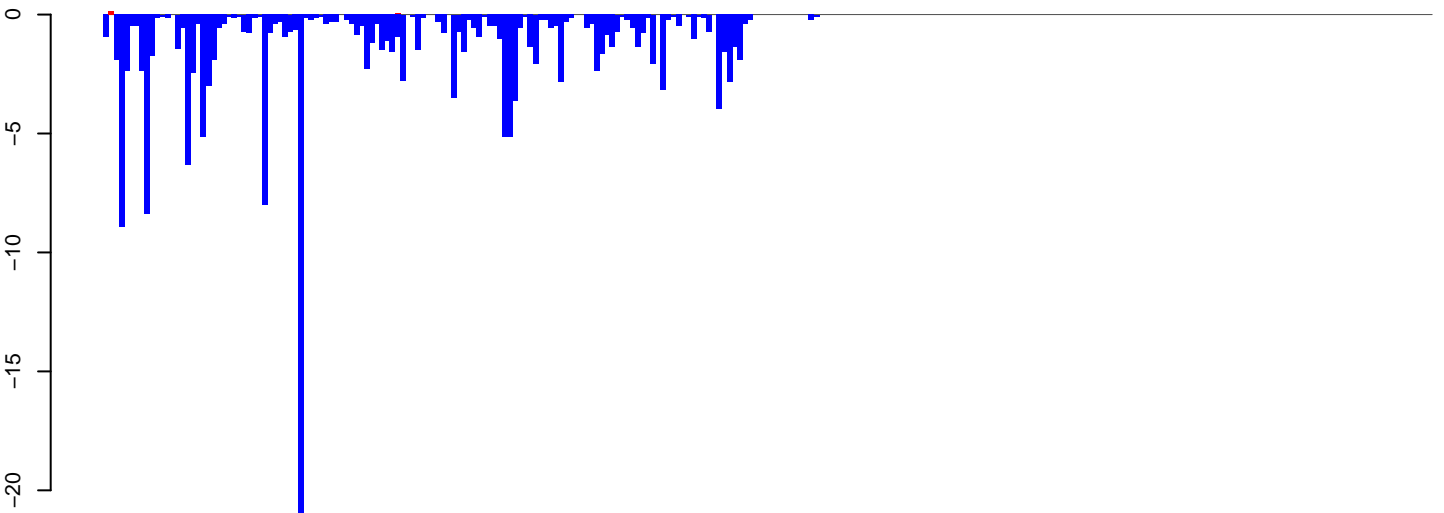
0 1000 2000 3000 4000

AeAlbo\_C636HT\_cells.18\_23.rep



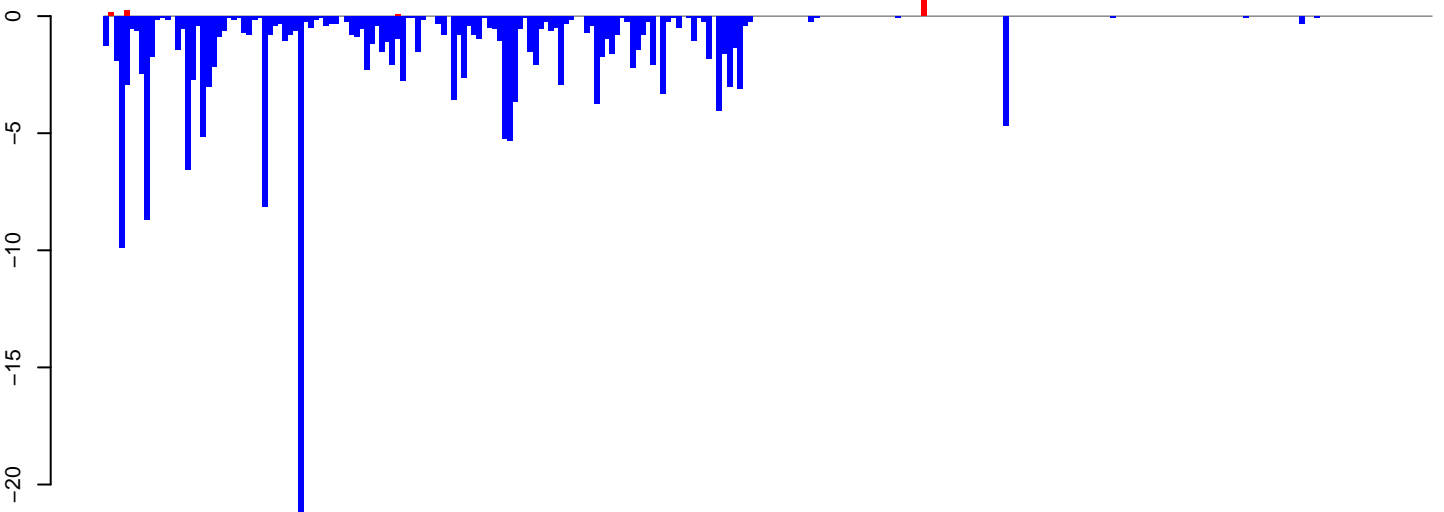
positive=2, negative=20, total=22

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=170, total=170

AeAlbo\_C636HT\_cells.rep

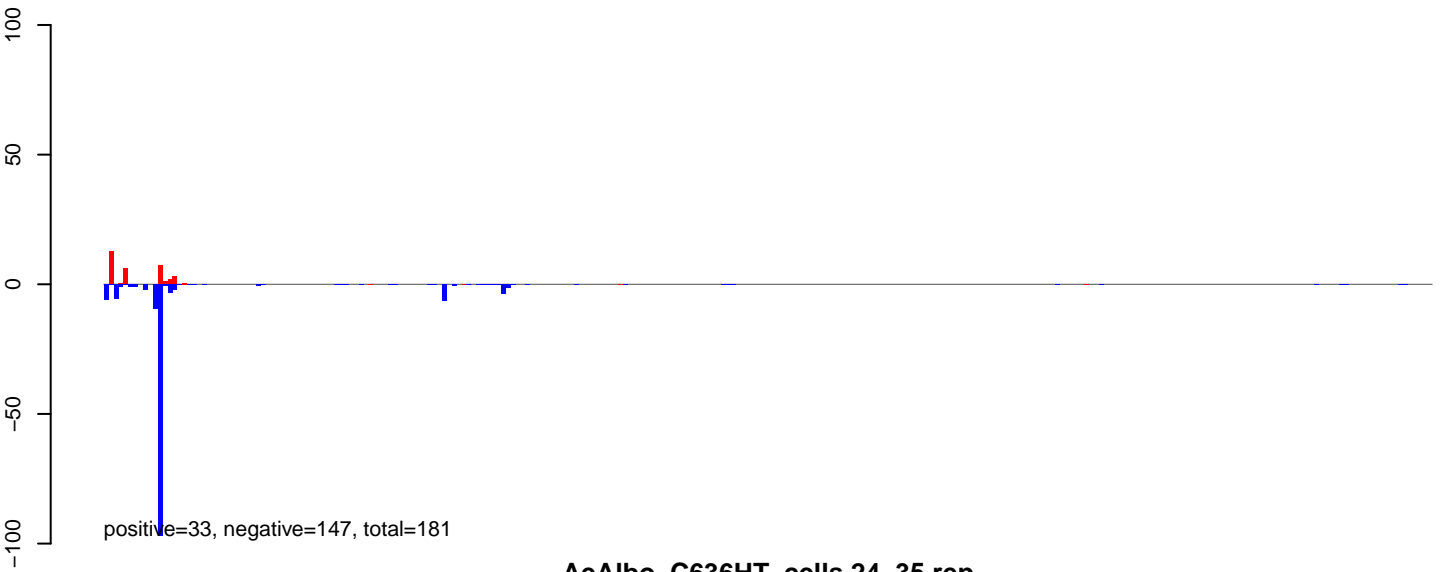


positive=2, negative=190, total=192

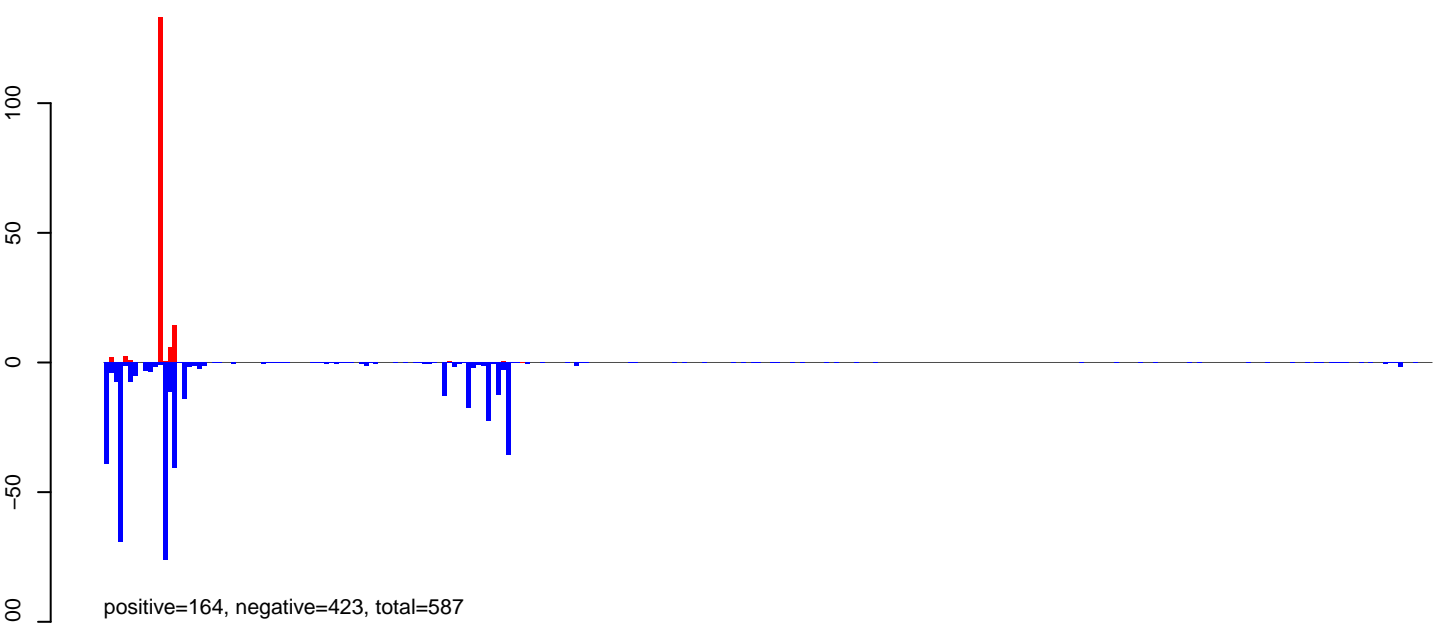
Window size=25, length=6483, TE@ltr-1\_family-5458@LTR\_Gypsy:1-6483

0 1000 2000 3000 4000 5000 6000

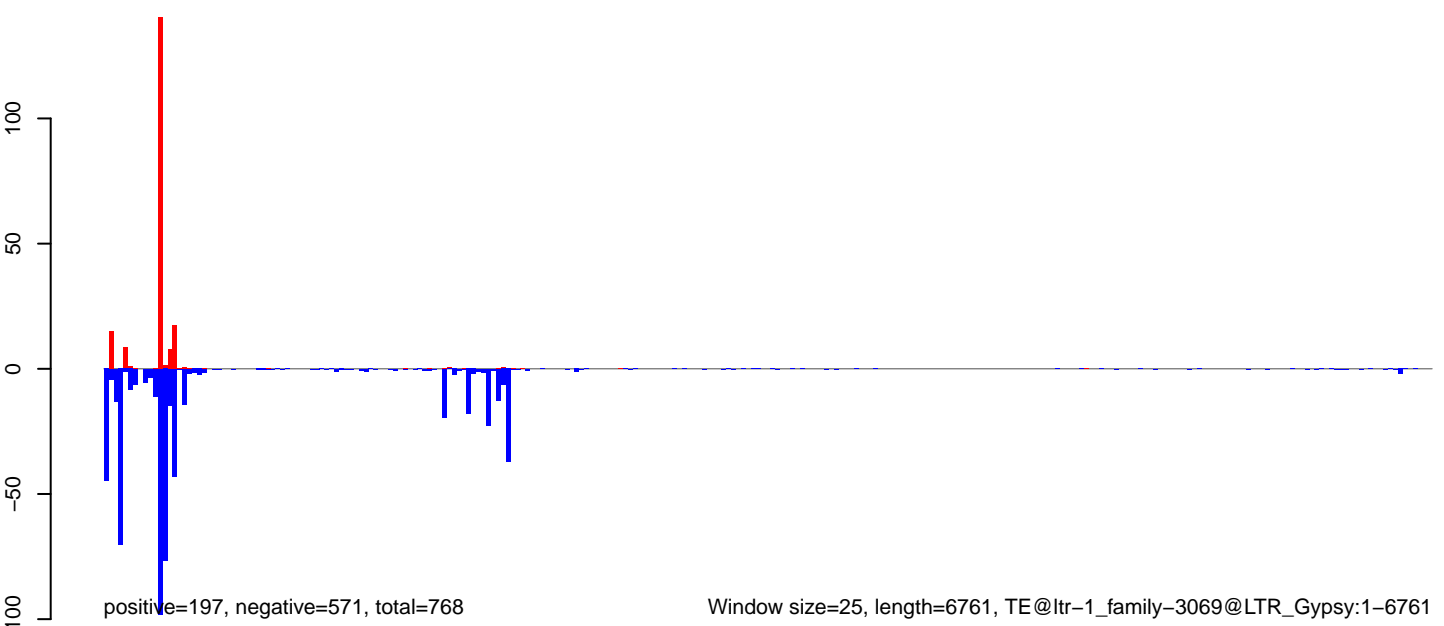
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

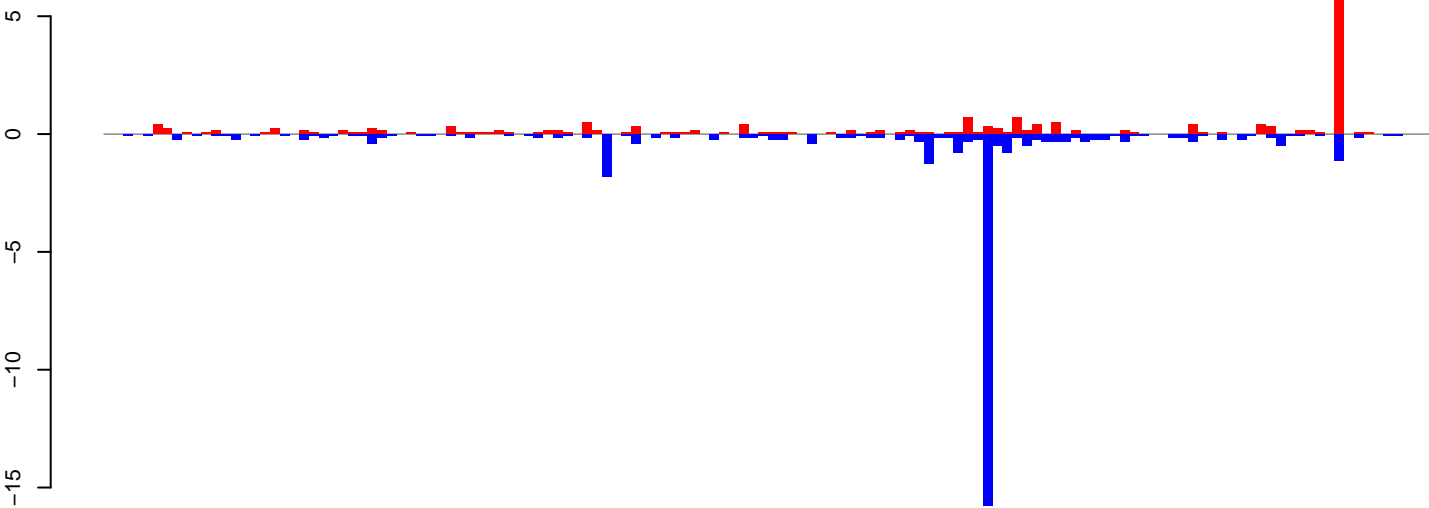


AeAlbo\_C636HT\_cells.rep



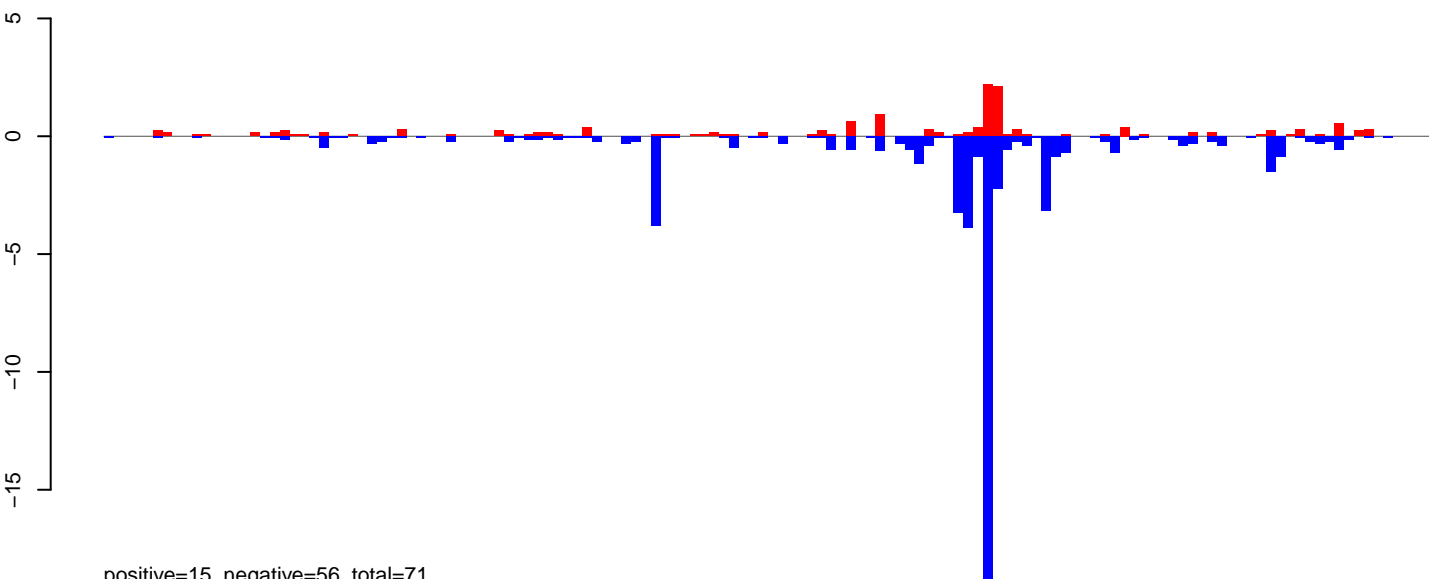
Window size=25, length=6761, TE@ltr-1\_family-3069@LTR\_Gypsy:1-6761

AeAlbo\_C636HT\_cells.18\_23.rep



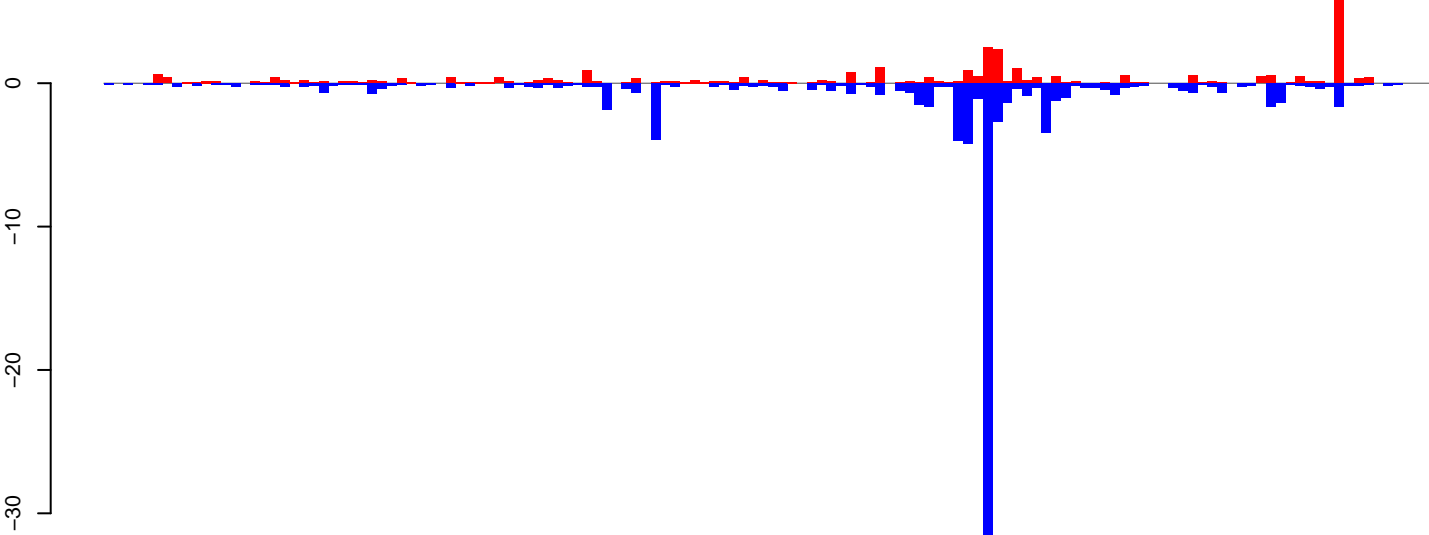
positive=19, negative=36, total=54

AeAlbo\_C636HT\_cells.24\_35.rep



positive=15, negative=56, total=71

AeAlbo\_C636HT\_cells.rep

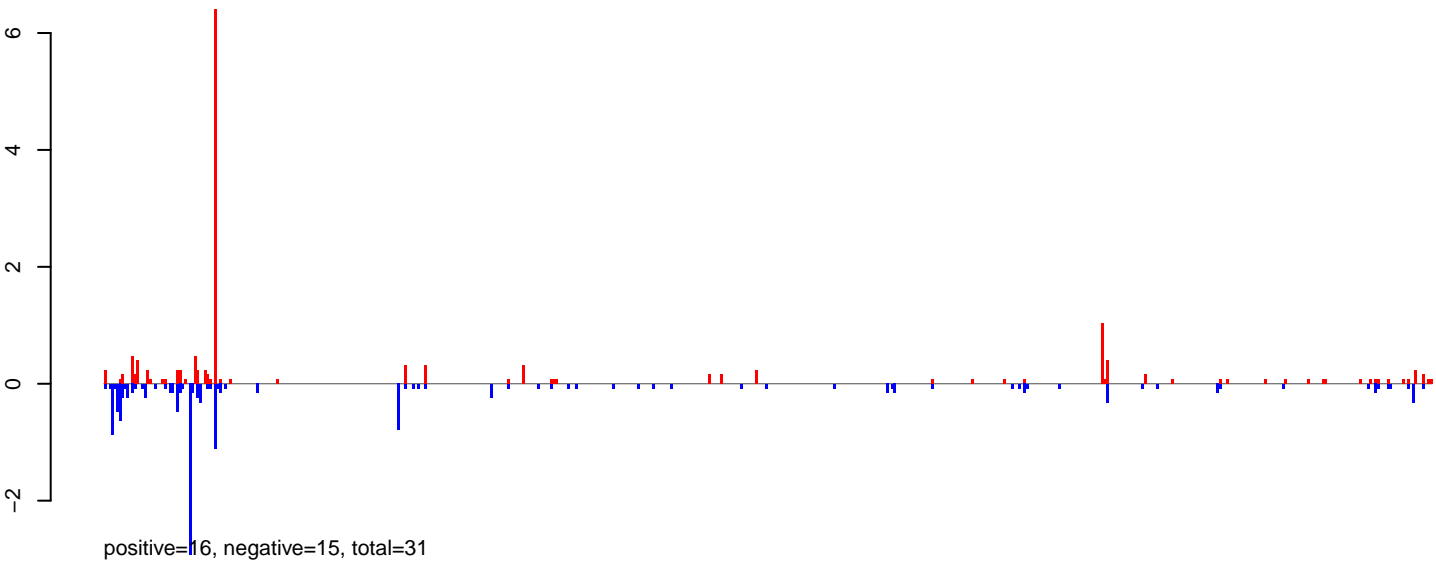


positive=33, negative=92, total=125

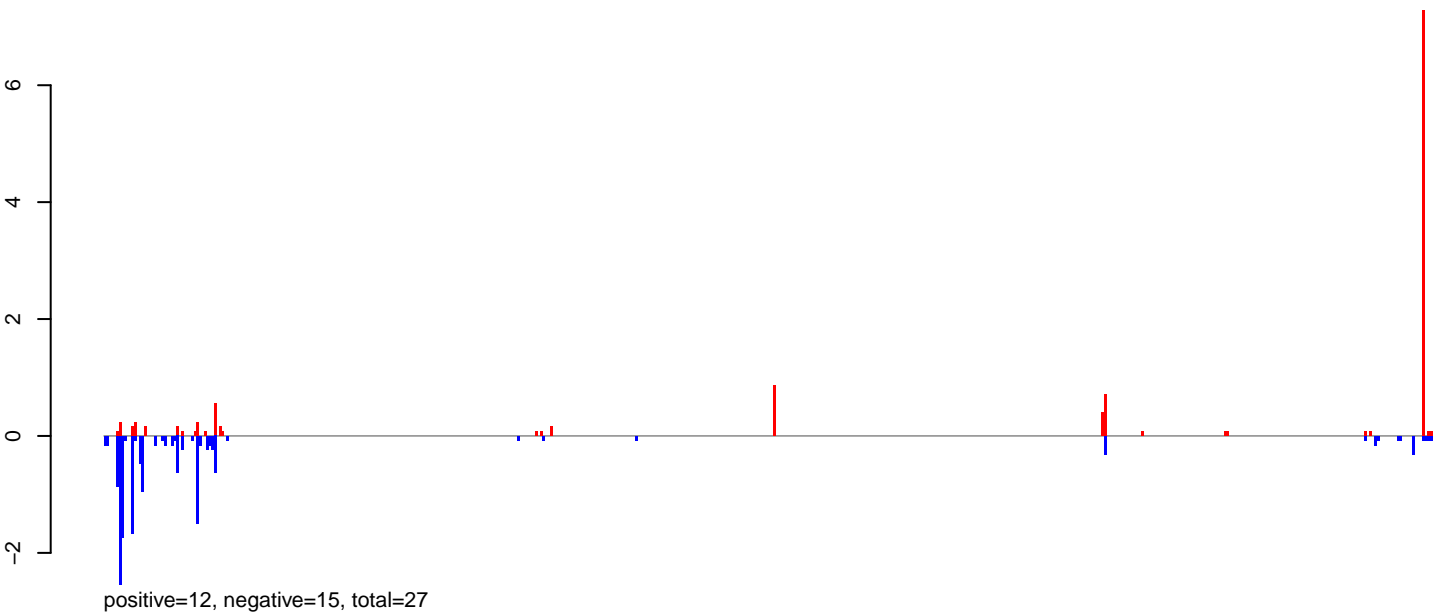
Window size=25, length=3386, TE@rnd-3\_family-65@LINE RTE-BovB:1-3386

0 500 1000 1500 2000 2500 3000 3500

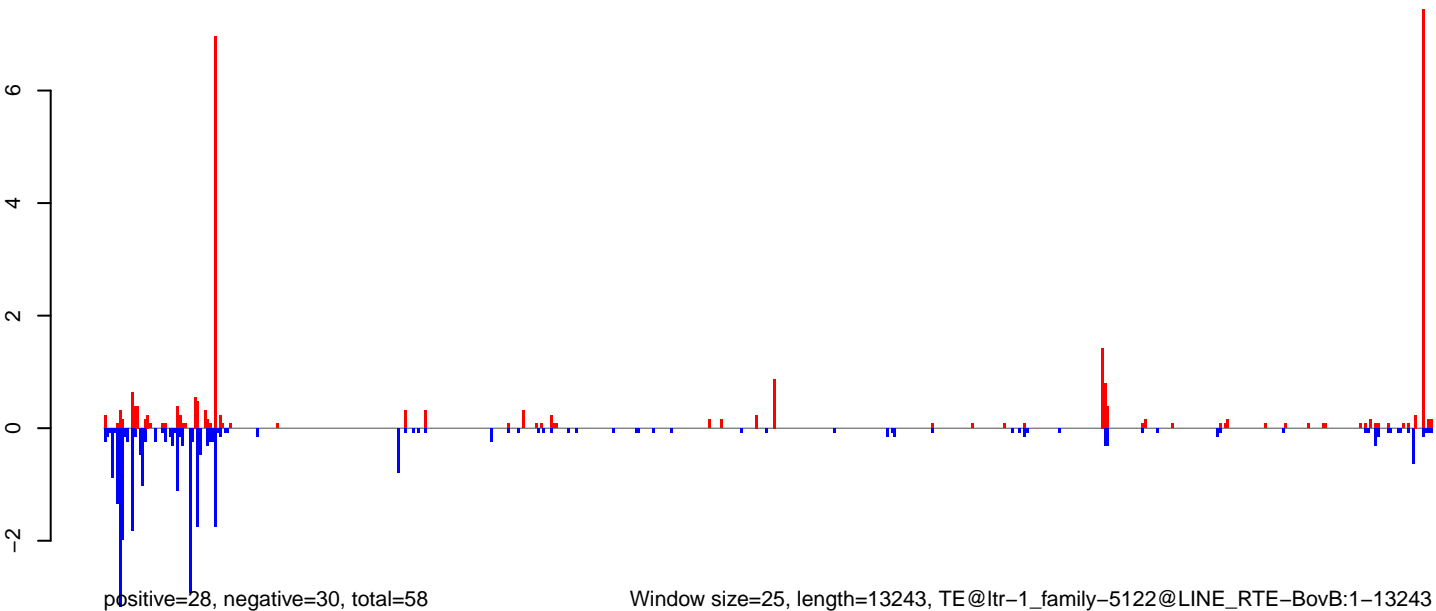
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

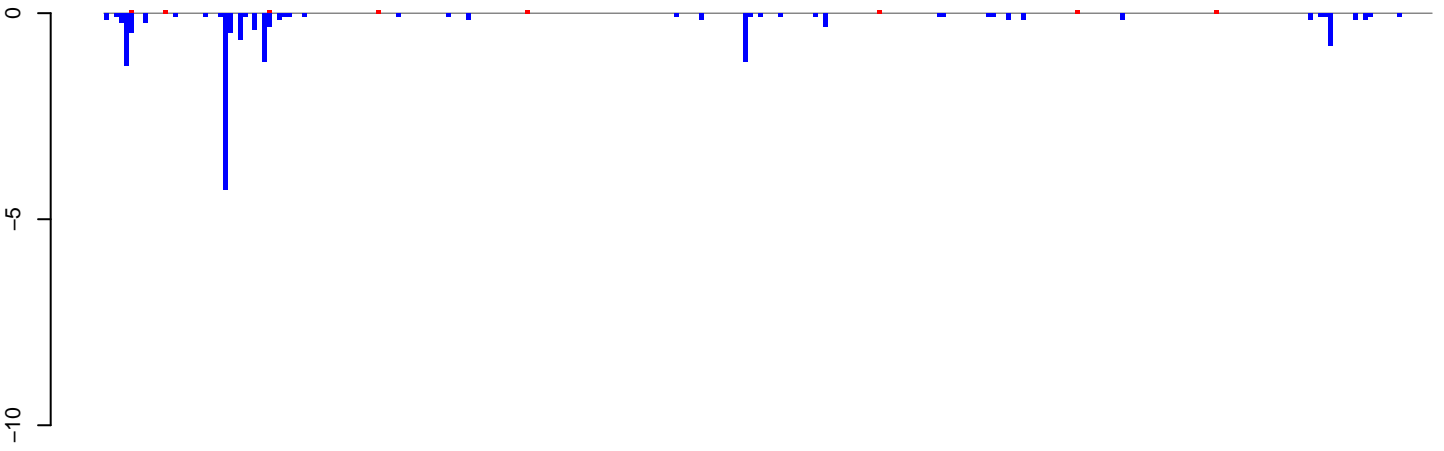


AeAlbo\_C636HT\_cells.rep



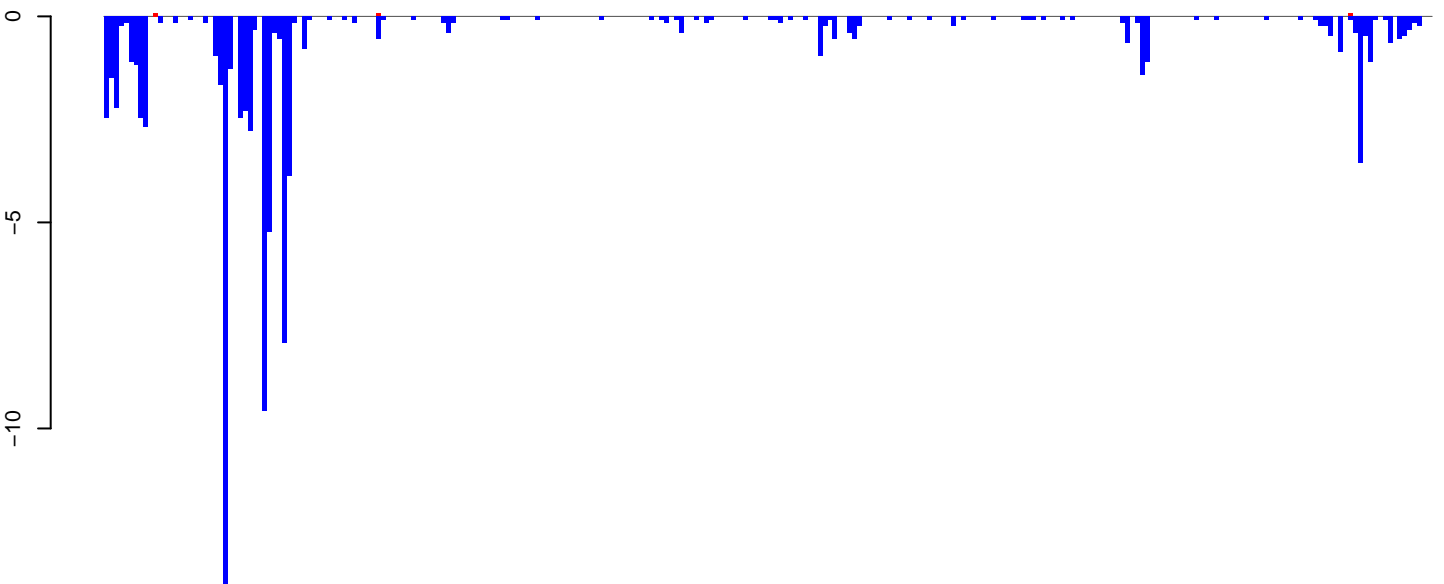
Window size=25, length=13243, TE@Itr-1\_family-5122@LINE\_RTE-BovB:1-13243

AeAlbo\_C636HT\_cells.18\_23.rep



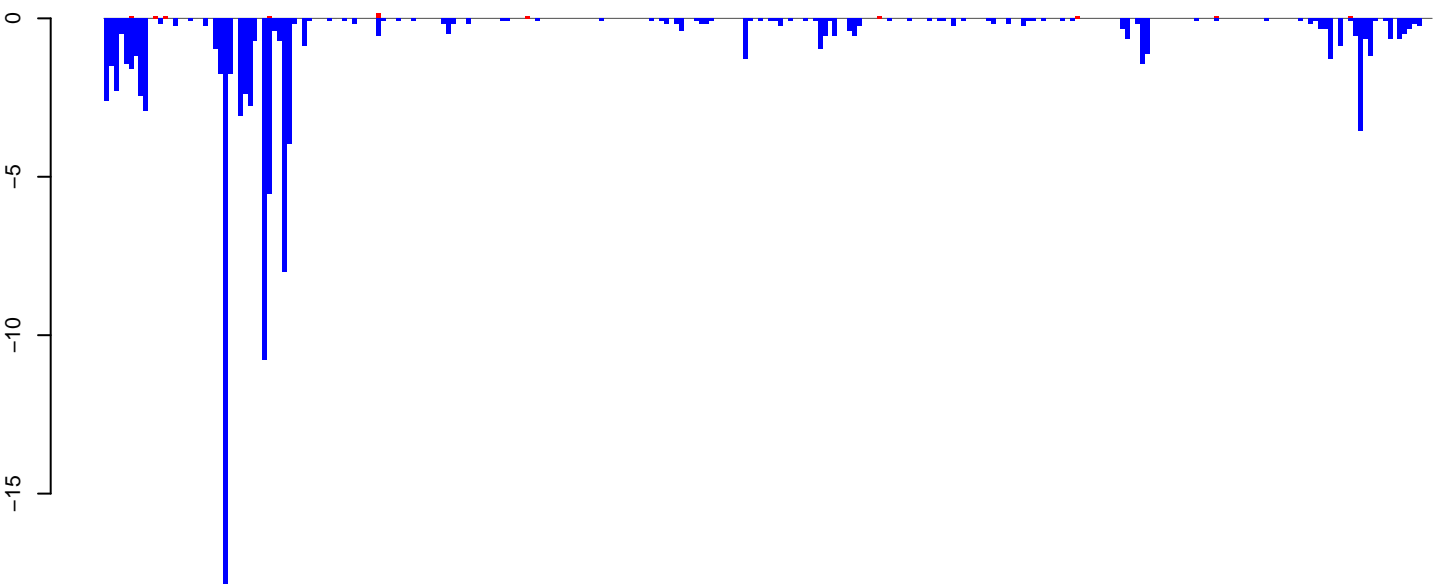
positive=1, negative=15, total=16

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=91, total=91

AeAlbo\_C636HT\_cells.rep



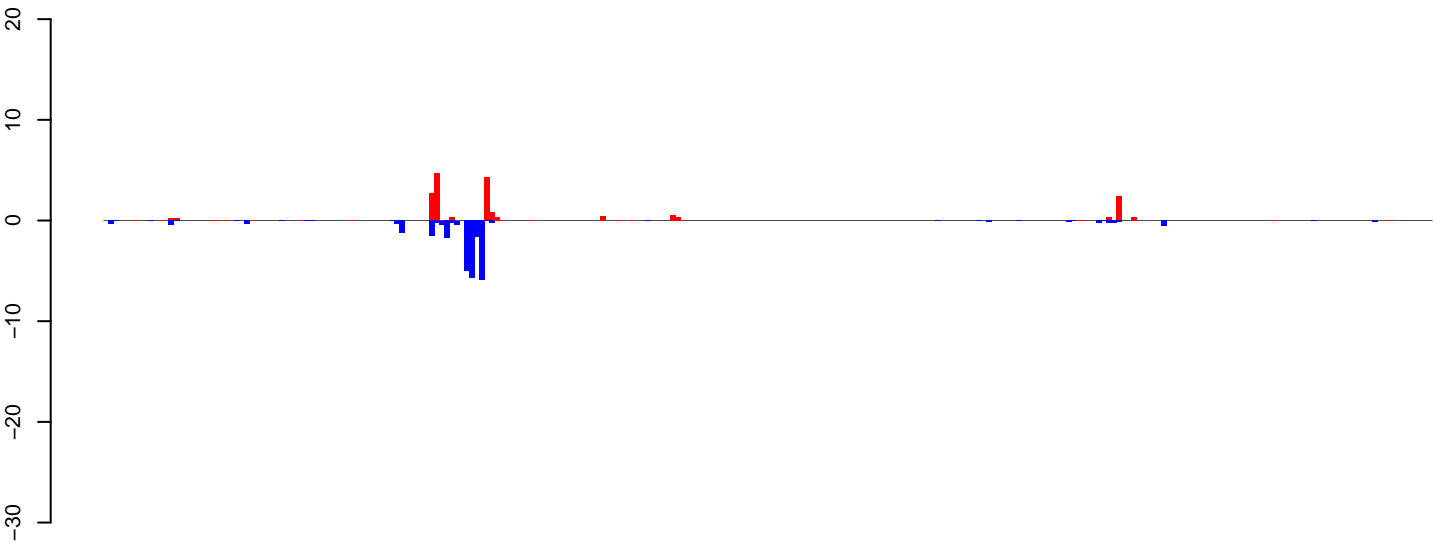
positive=1, negative=106, total=107

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

0 1000 2000 3000 4000 5000 6000

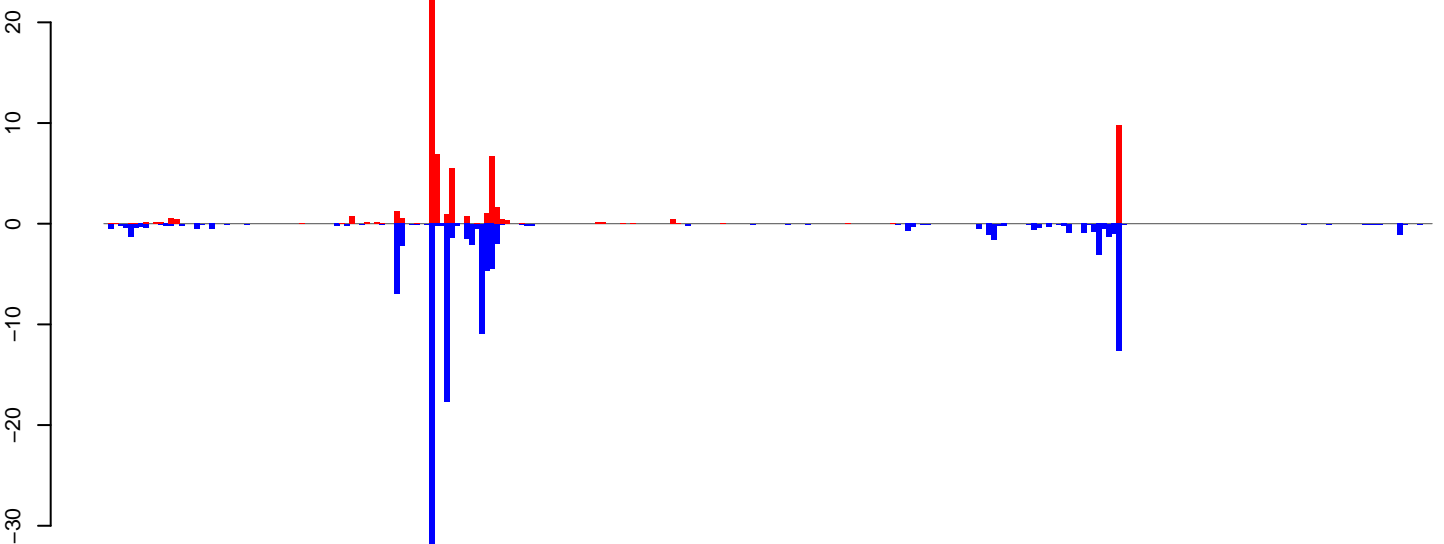


AeAlbo\_C636HT\_cells.18\_23.rep



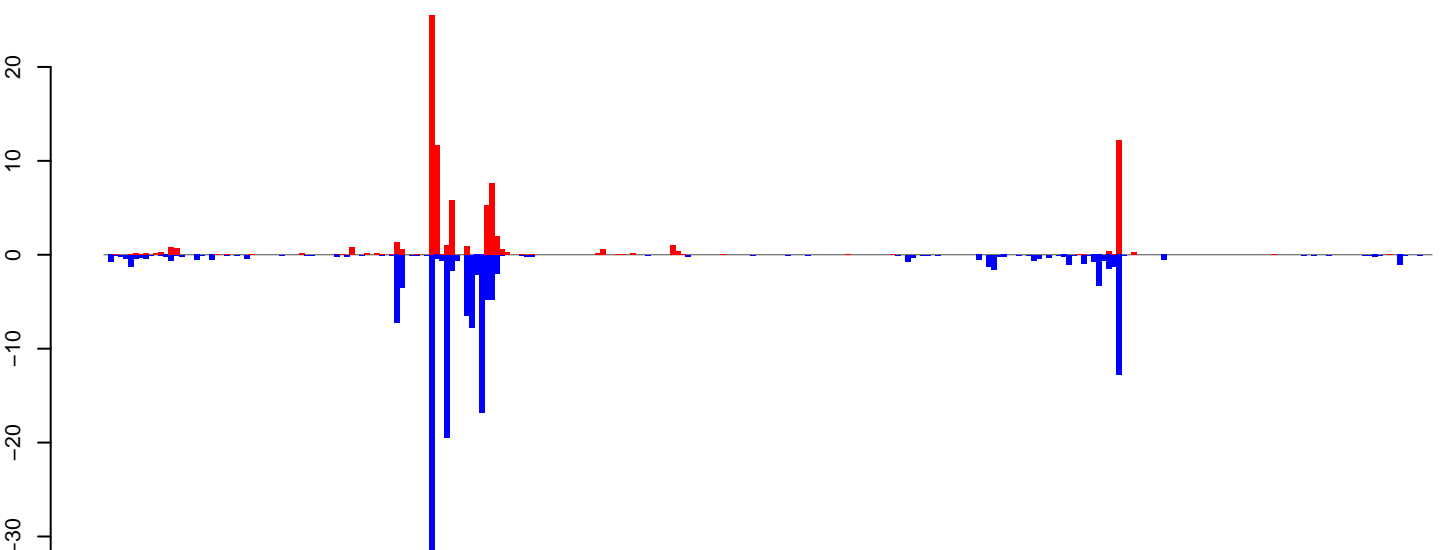
positive=20, negative=29, total=49

AeAlbo\_C636HT\_cells.24\_35.rep



positive=64, negative=128, total=192

AeAlbo\_C636HT\_cells.rep

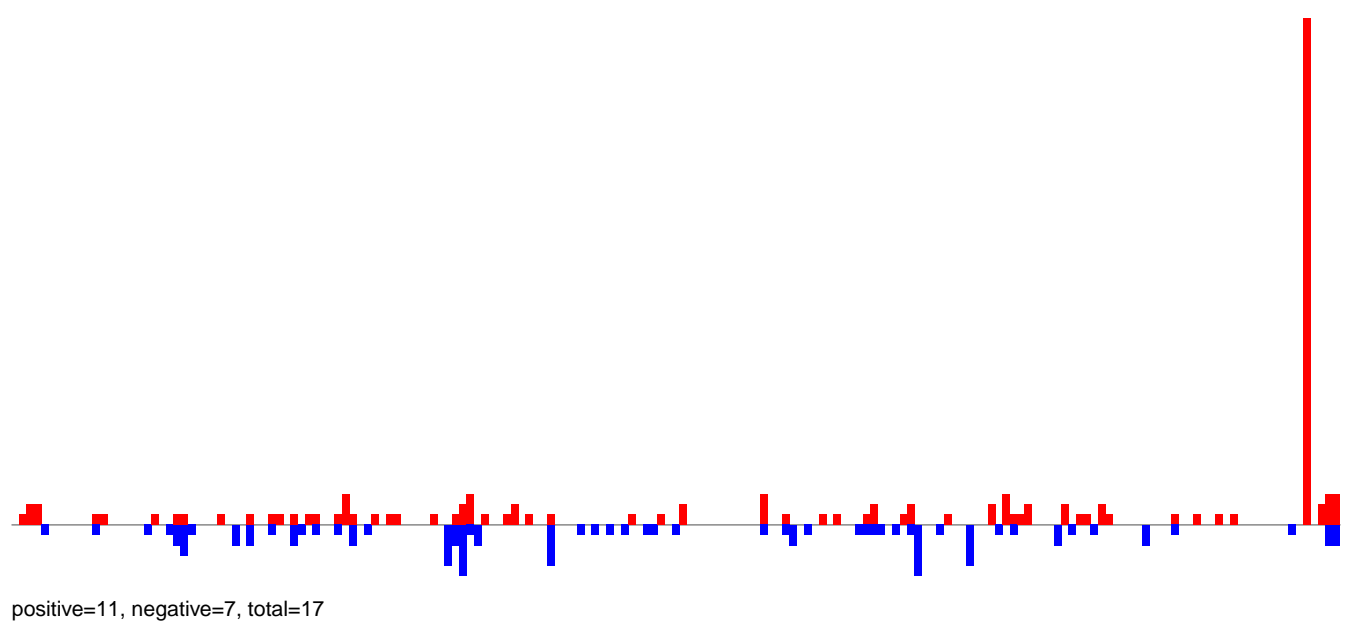


positive=83, negative=157, total=241

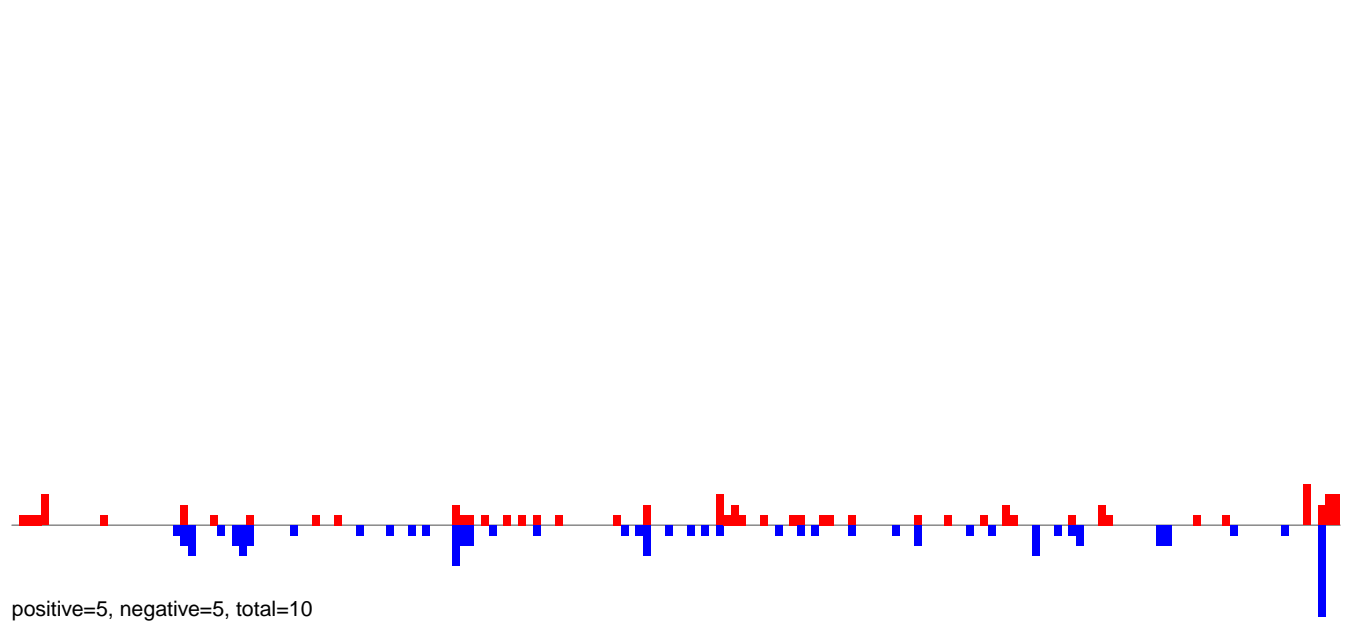
Window size=25, length=6606, TE@ltr-1\_family-3008@Unknown:1-6606

0 1000 2000 3000 4000 5000 6000

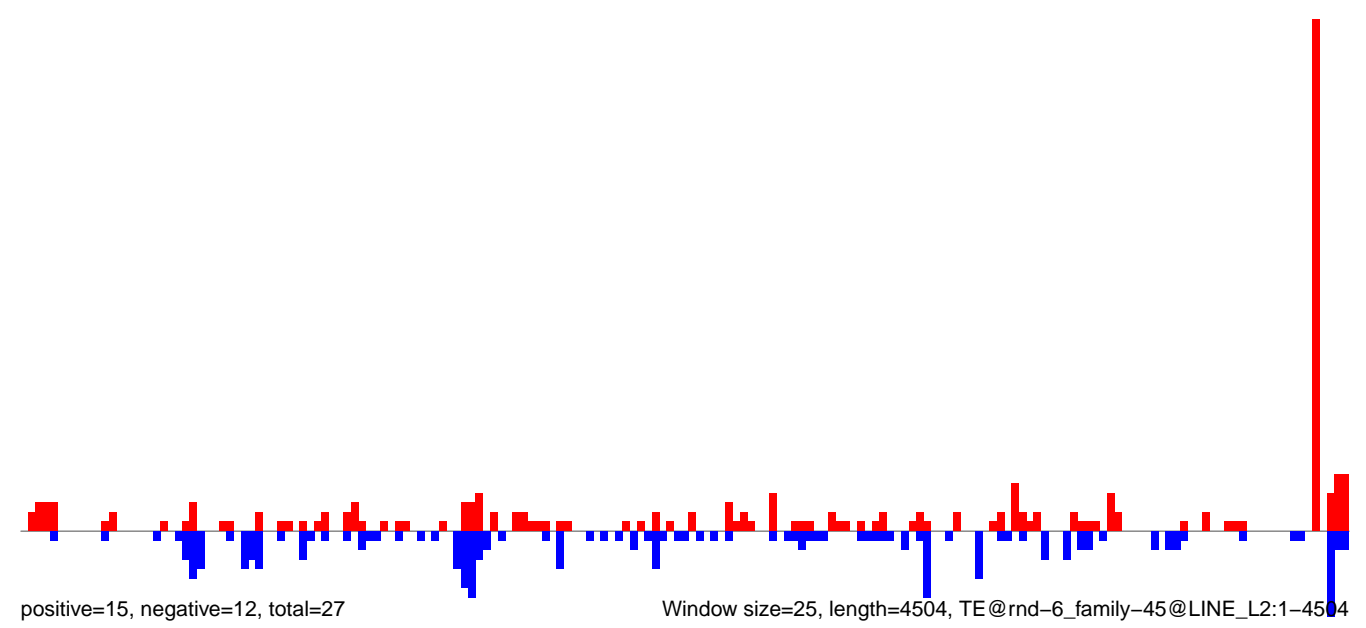
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

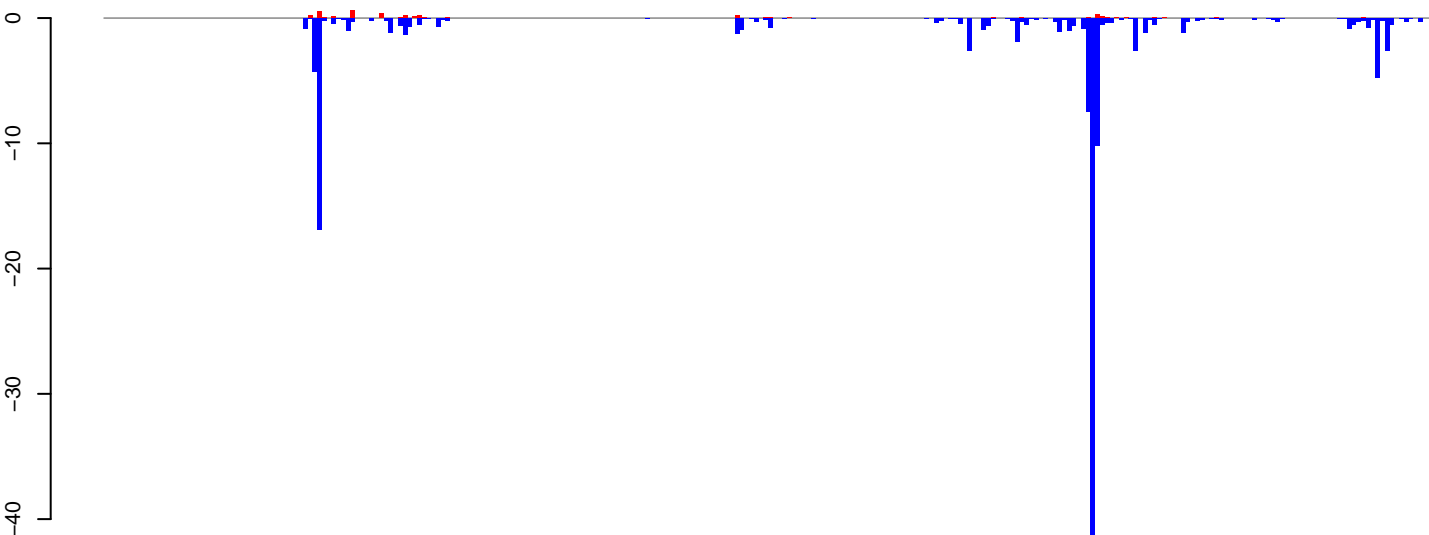


AeAlbo\_C636HT\_cells.18\_23.rep



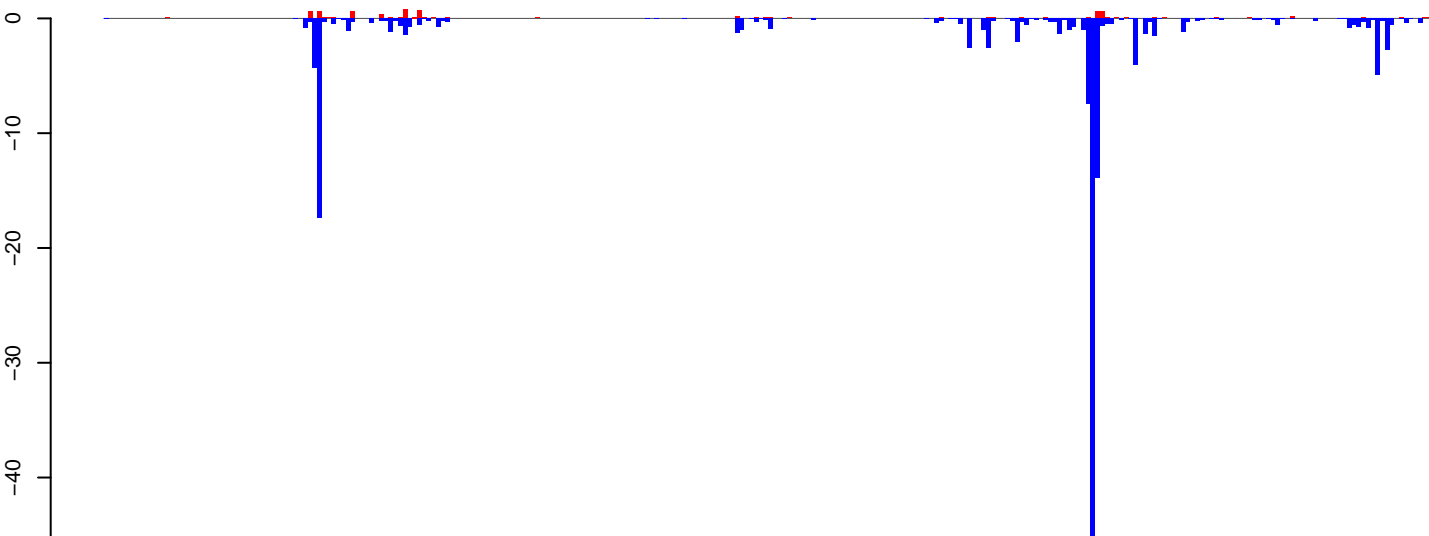
positive=4, negative=18, total=22

AeAlbo\_C636HT\_cells.24\_35.rep



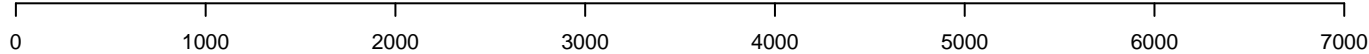
positive=5, negative=133, total=138

AeAlbo\_C636HT\_cells.rep

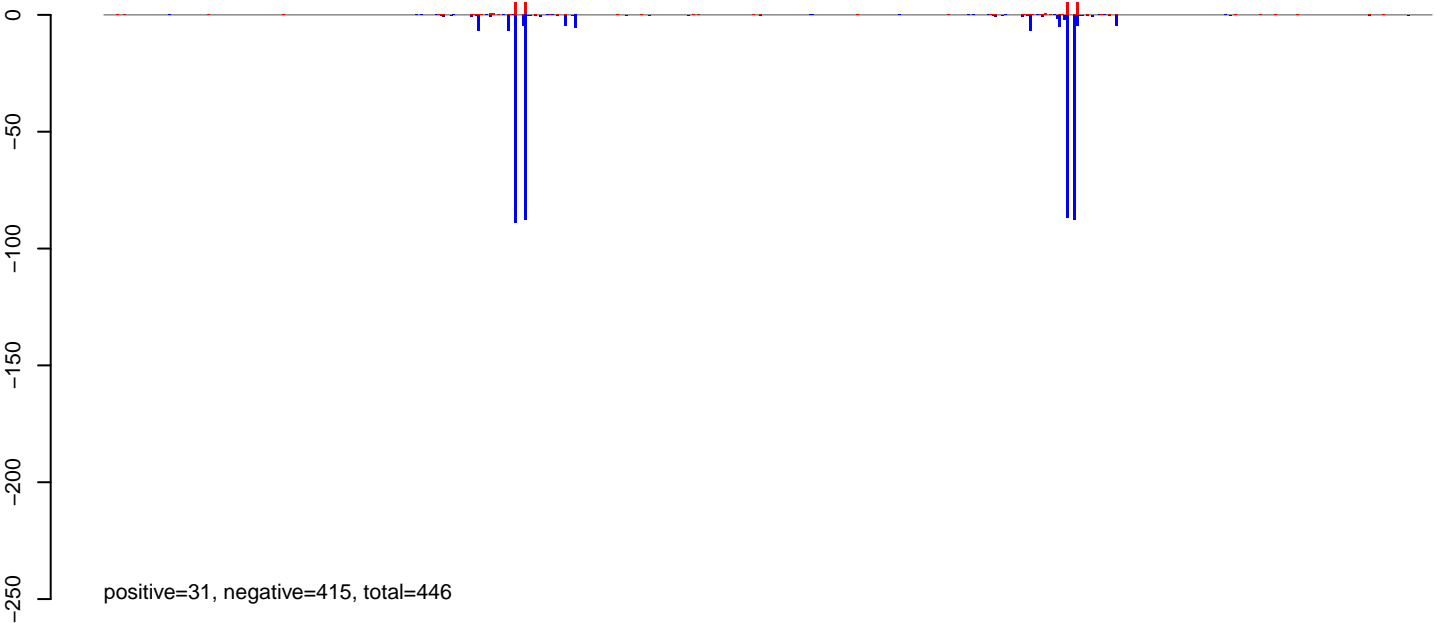


positive=9, negative=152, total=160

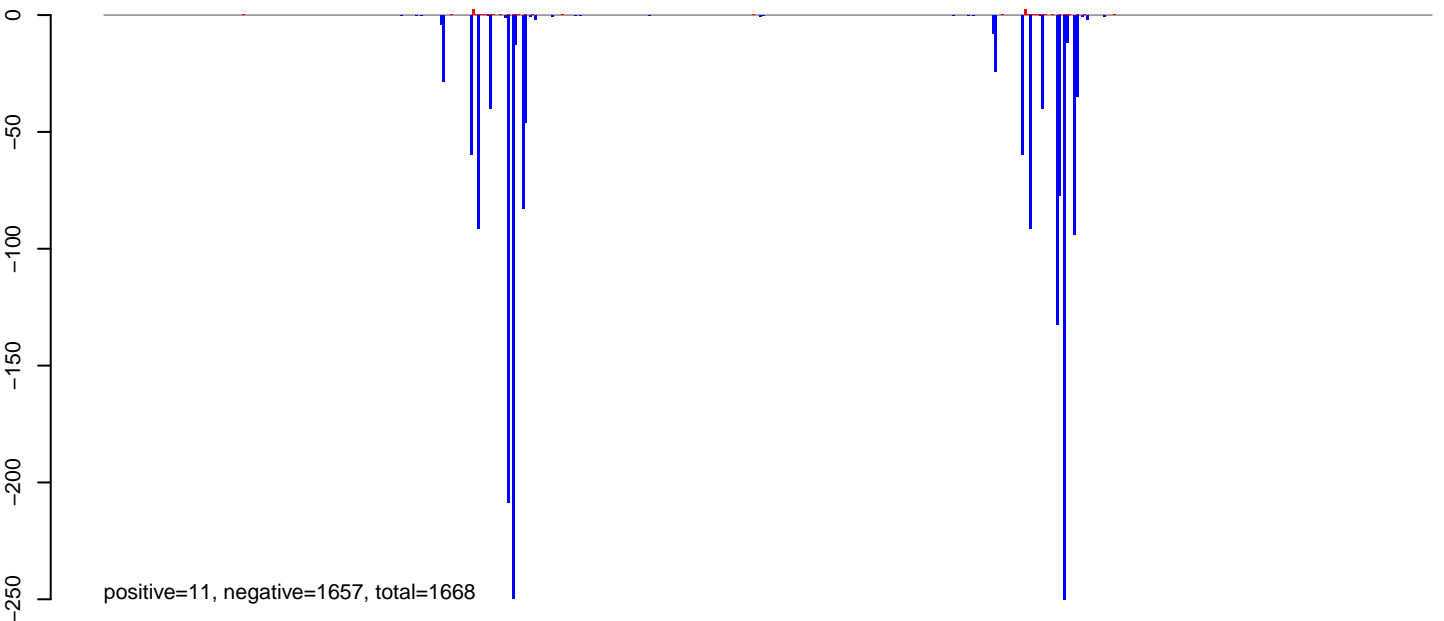
Window size=25, length=6996, TE@ltr-1\_family-4863@LTR\_Gypsy:1-6996



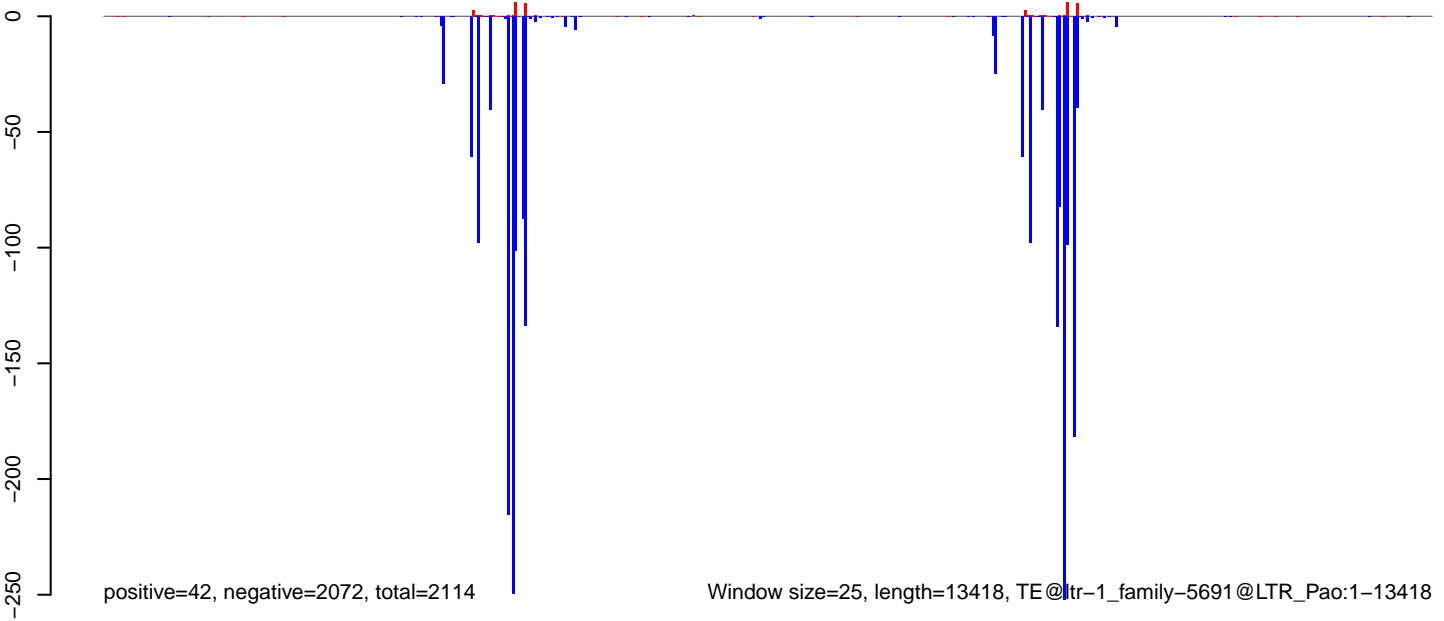
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



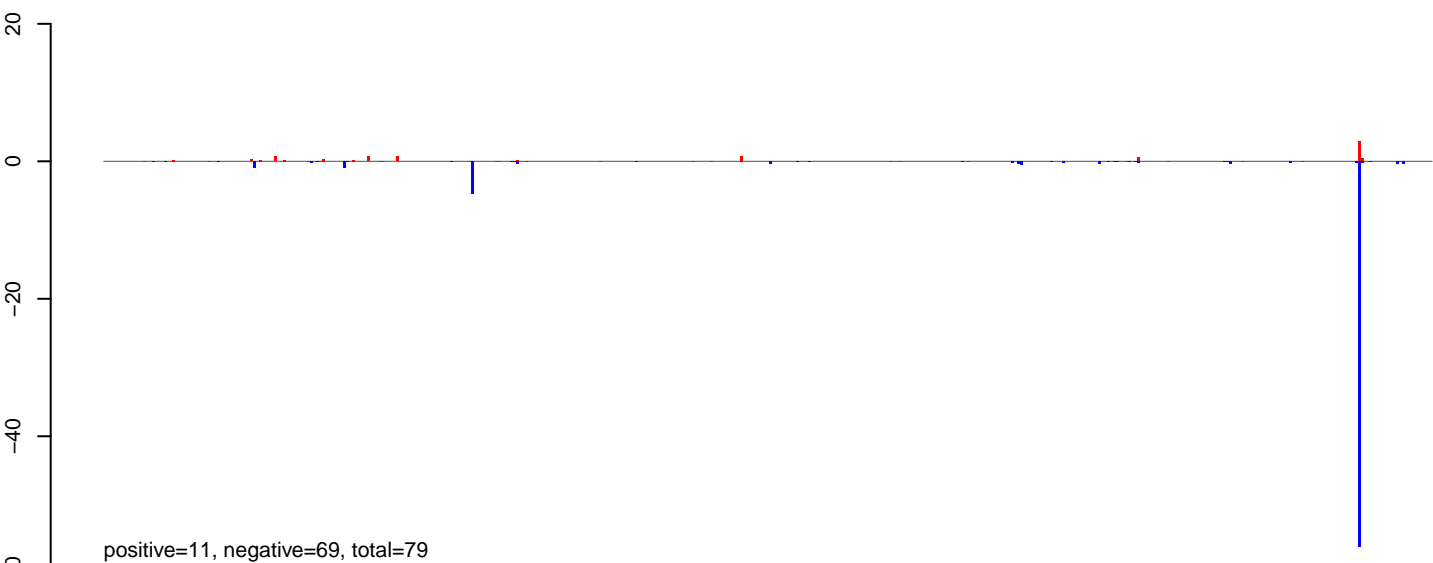
AeAlbo\_C636HT\_cells.rep



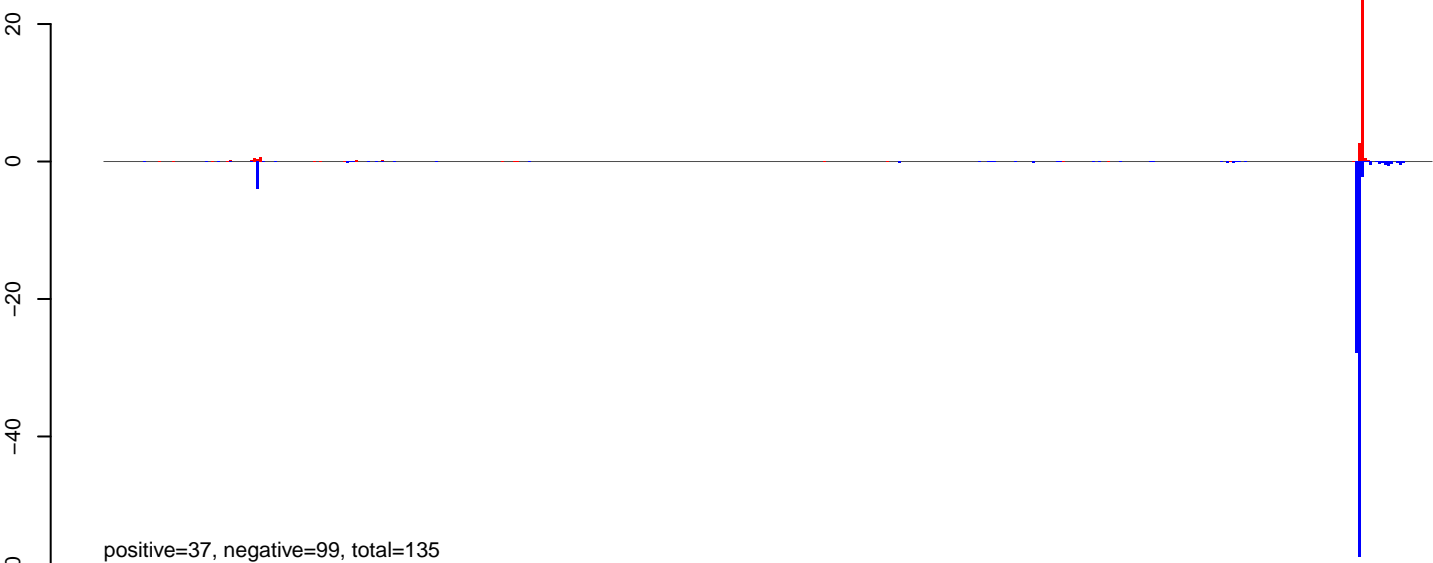
Window size=25, length=13418, TE@ltr-1\_family-5691@LTR\_Pao:1-13418

0 2000 4000 6000 8000 10000 12000

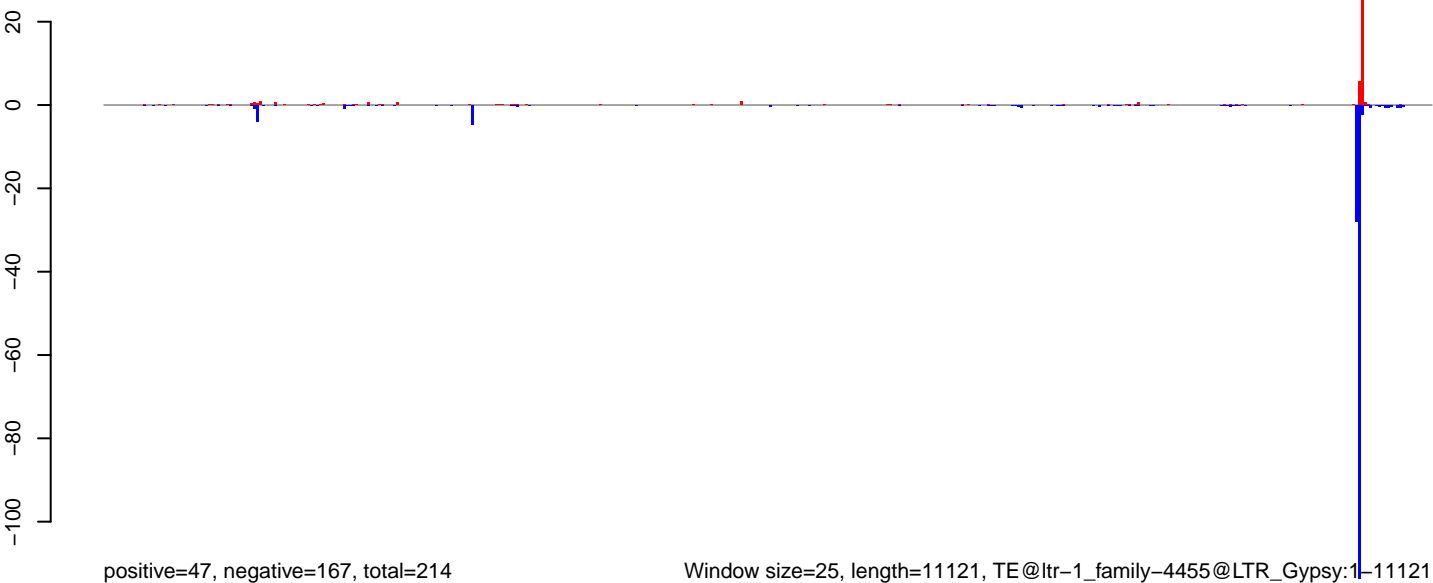
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

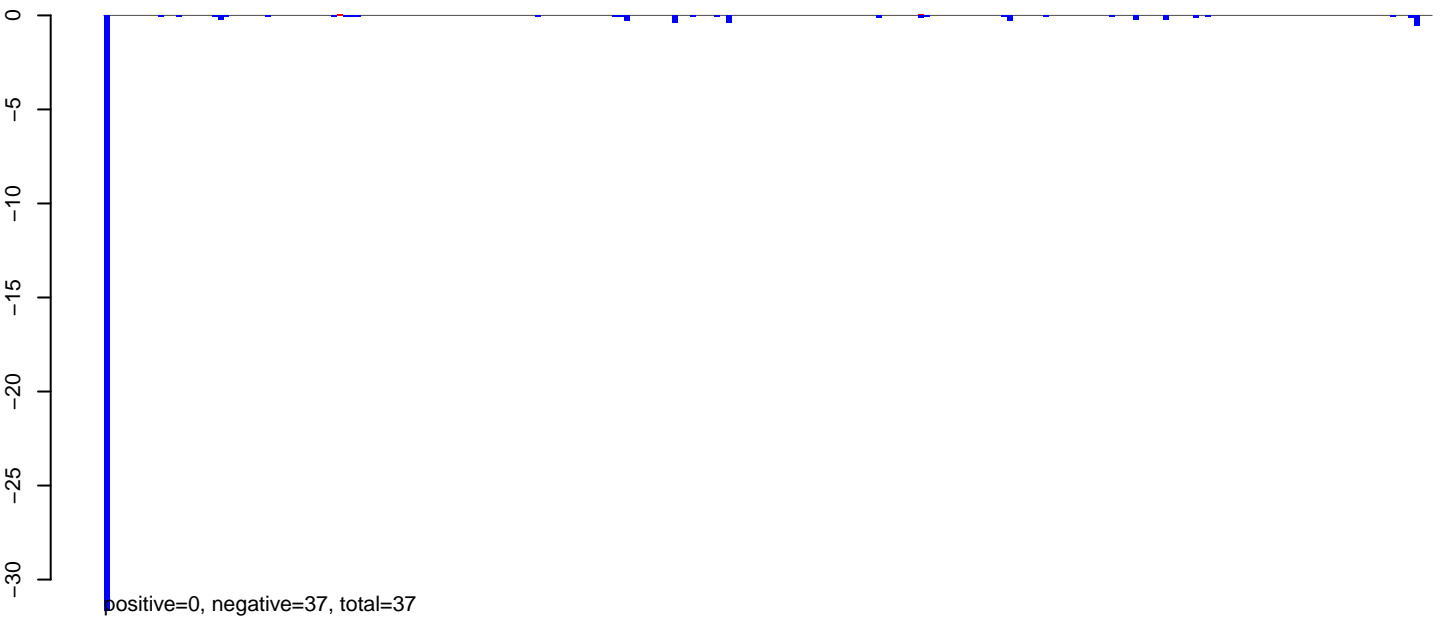


AeAlbo\_C636HT\_cells.rep

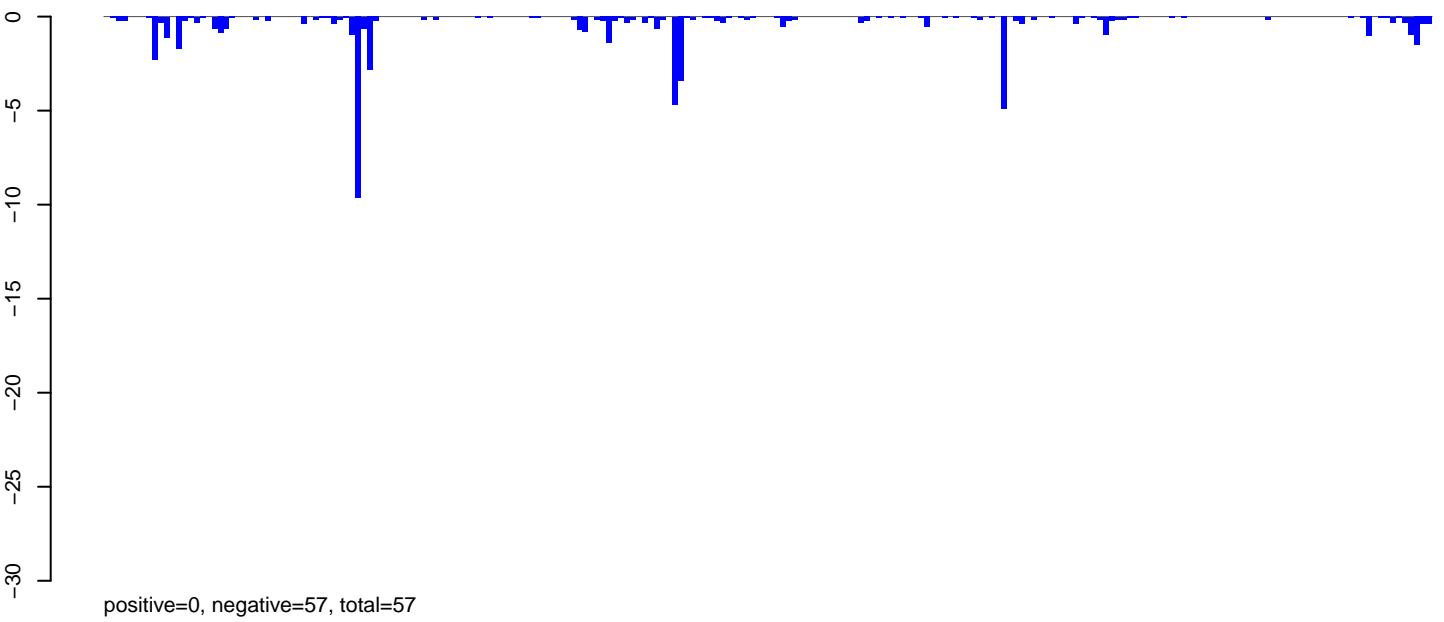


0 2000 4000 6000 8000 10000

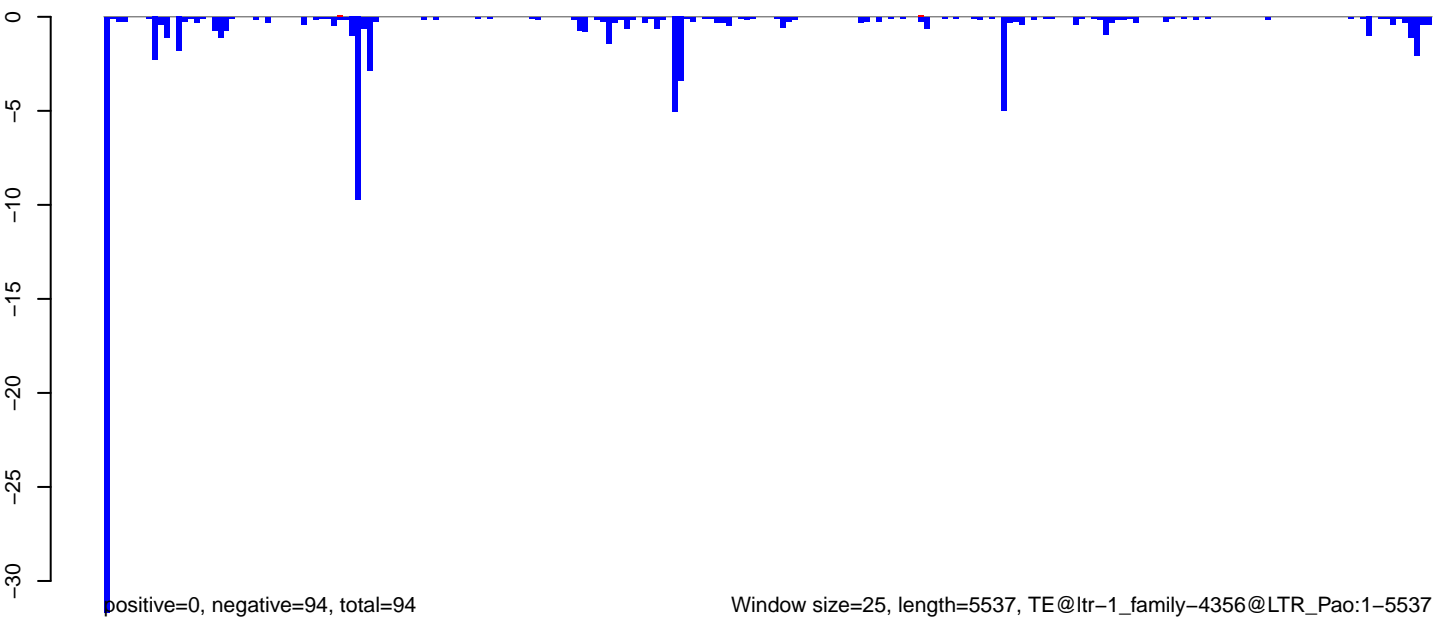
AeAlbo\_C636HT\_cells.18\_23.rep



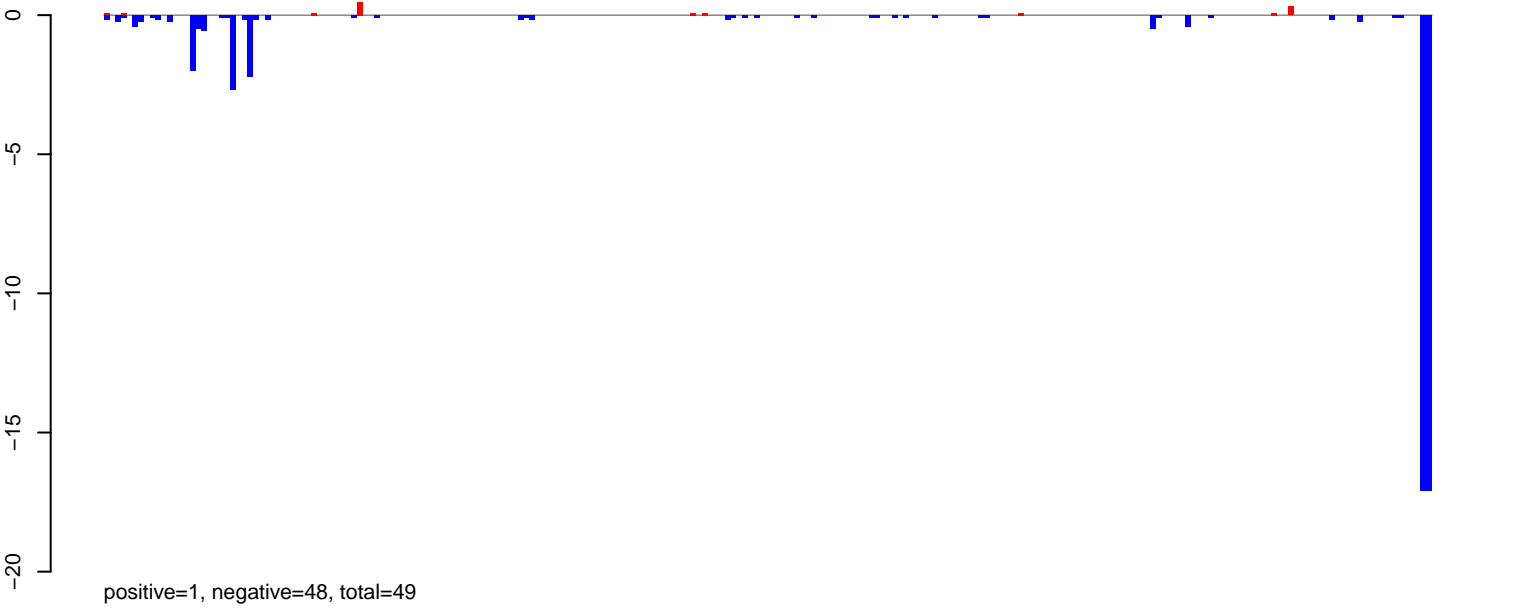
AeAlbo\_C636HT\_cells.24\_35.rep



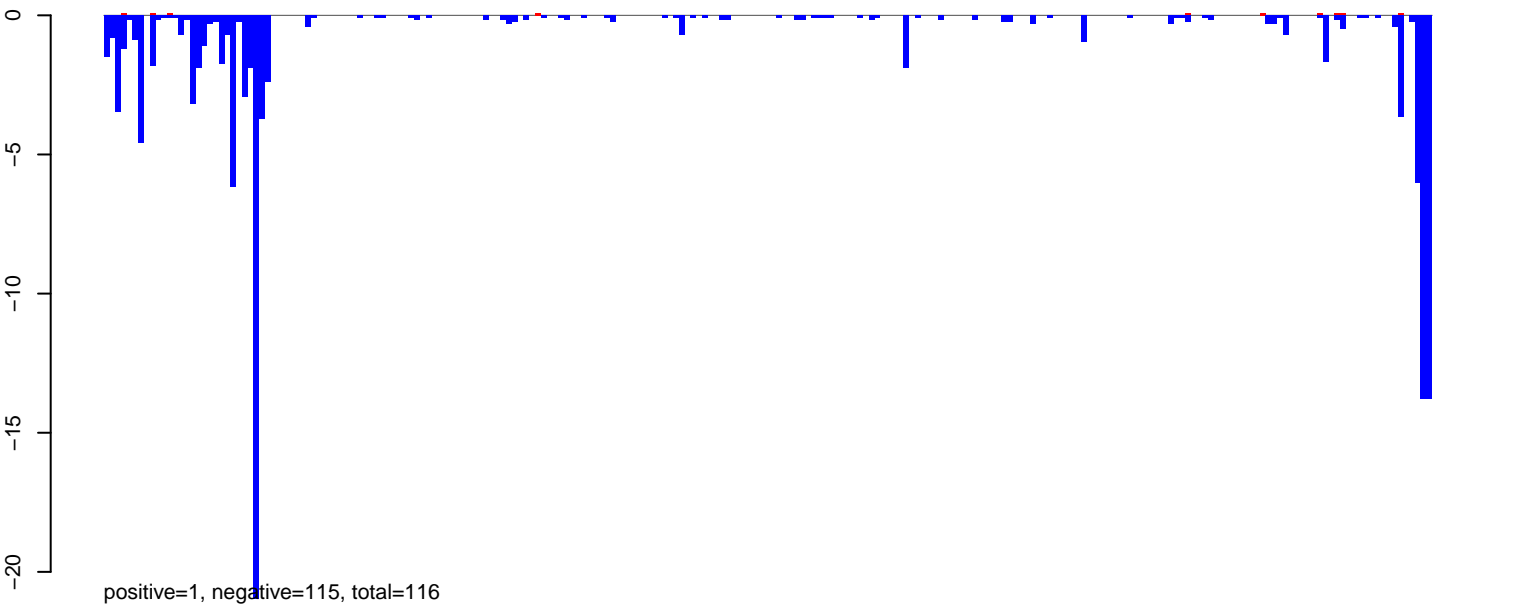
AeAlbo\_C636HT\_cells.rep



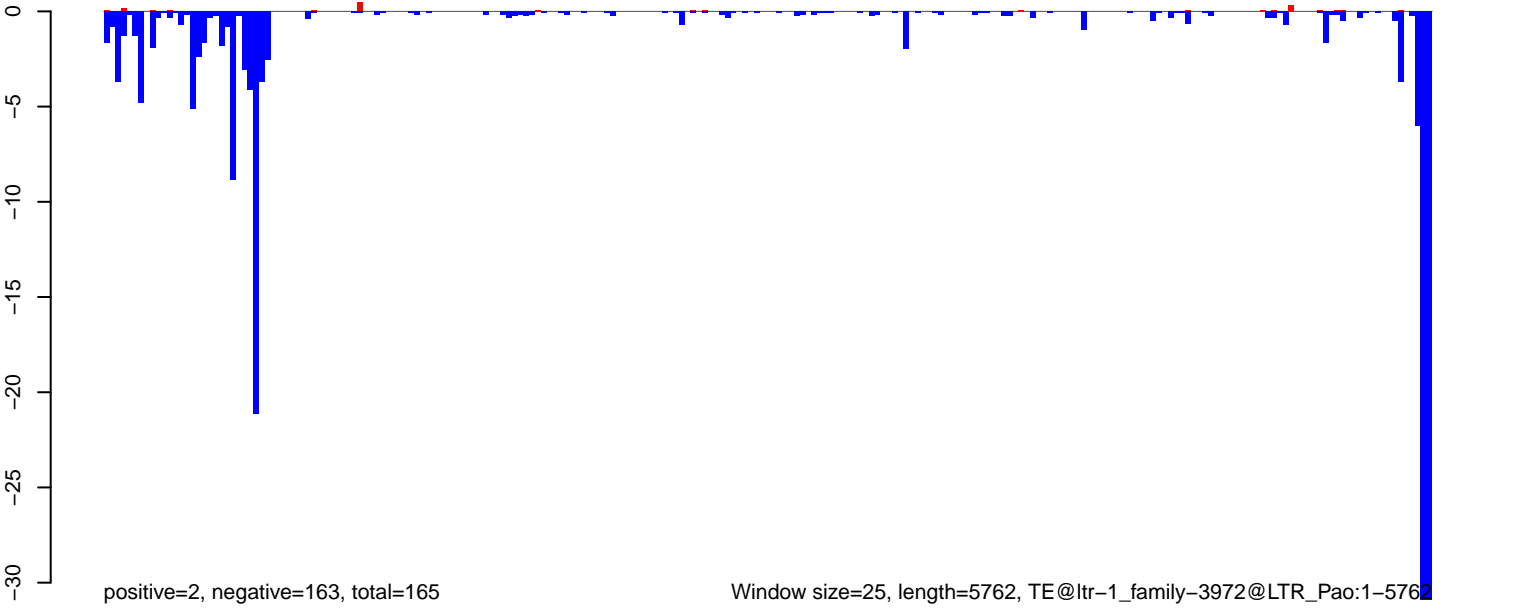
AeAlbo\_C636HT\_cells.18\_23.rep



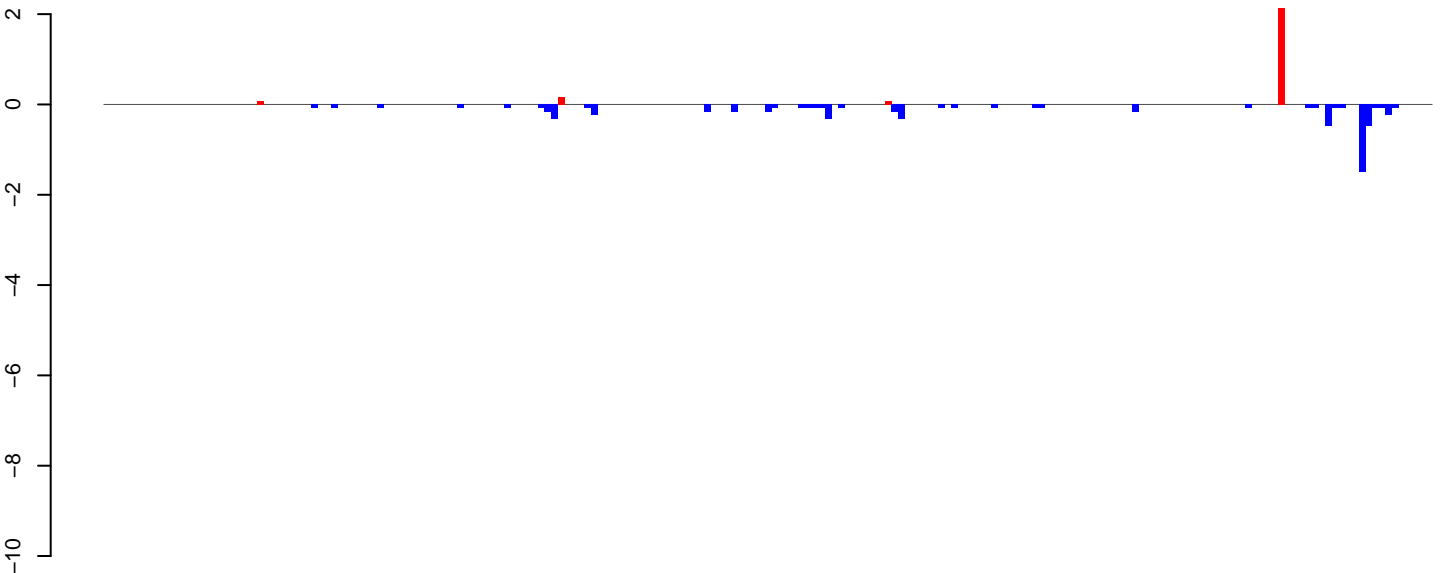
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

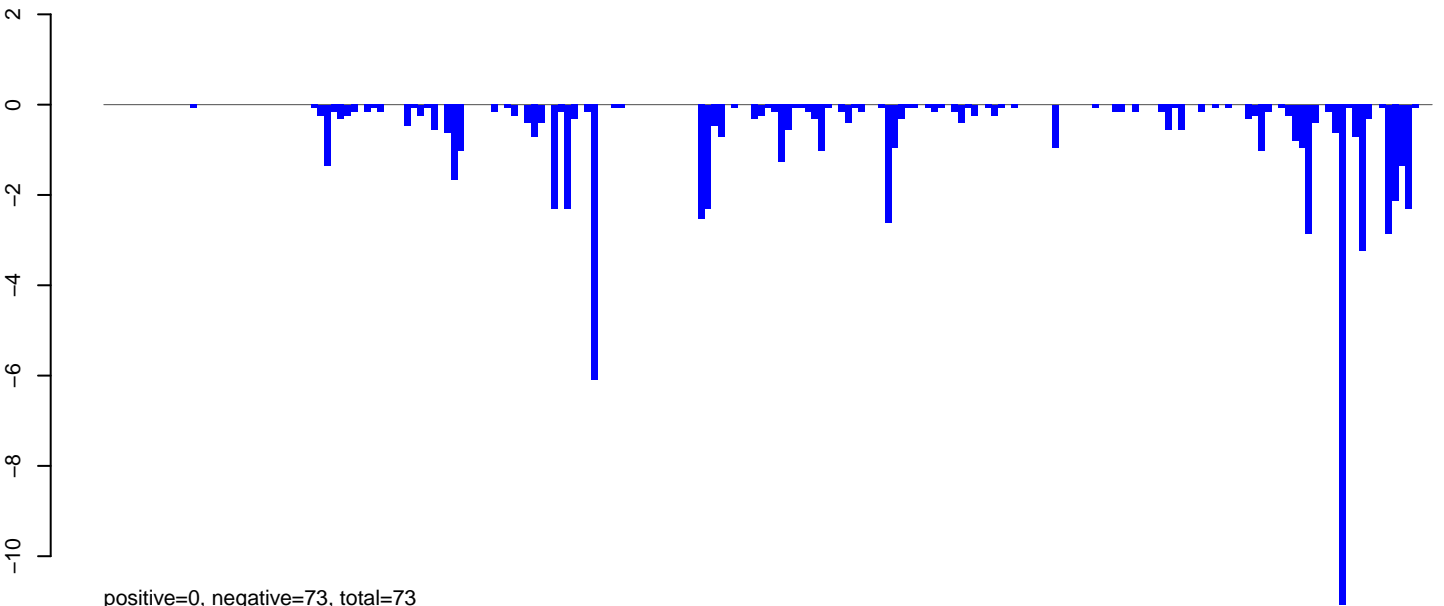


AeAlbo\_C636HT\_cells.18\_23.rep



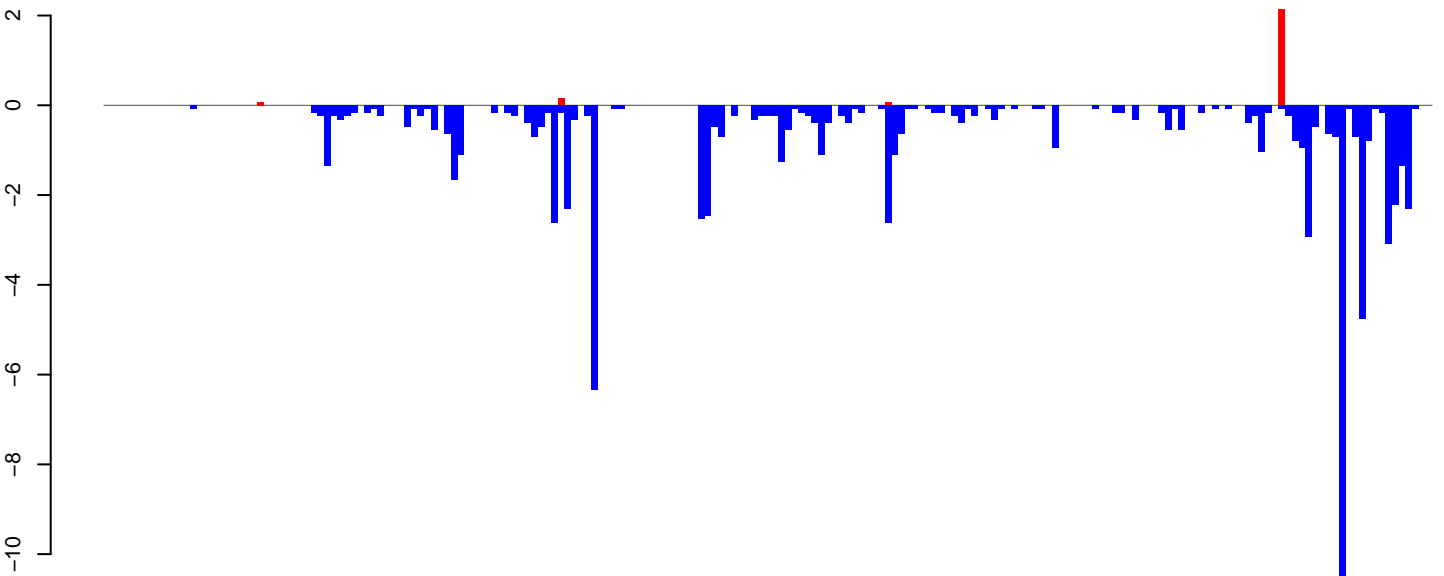
positive=2, negative=7, total=9

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=73, total=73

AeAlbo\_C636HT\_cells.rep



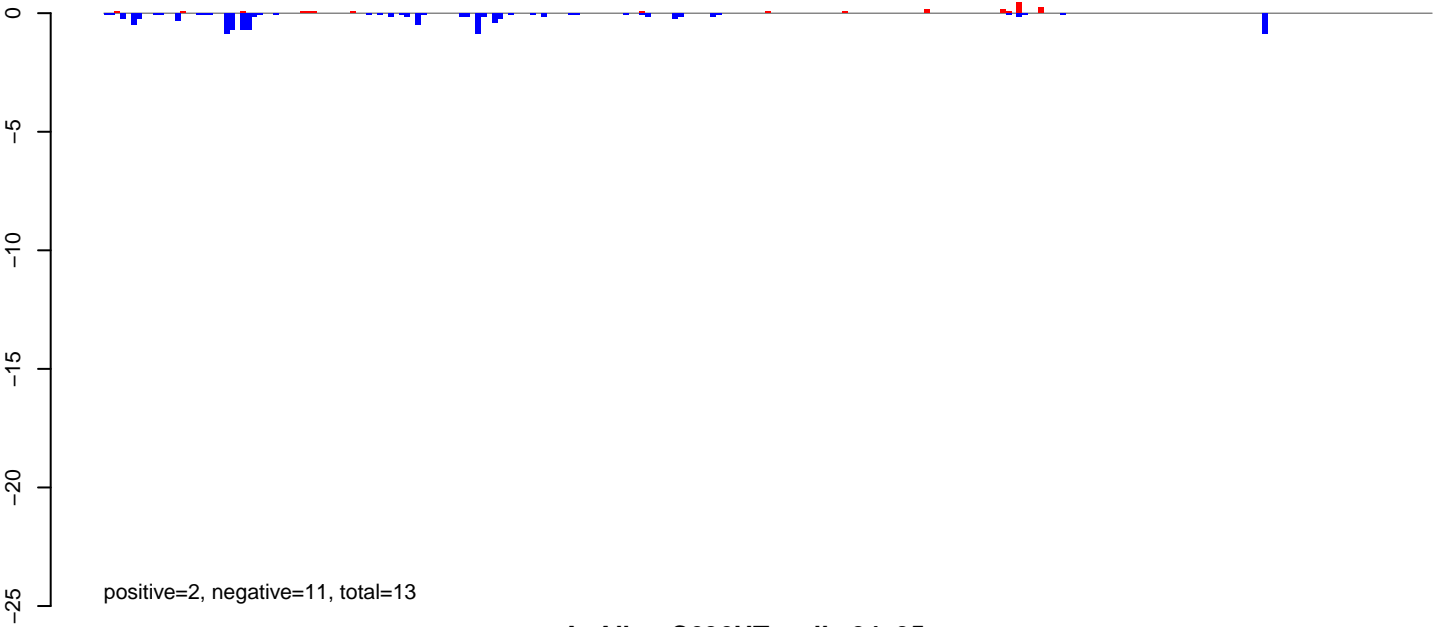
positive=2, negative=80, total=83

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

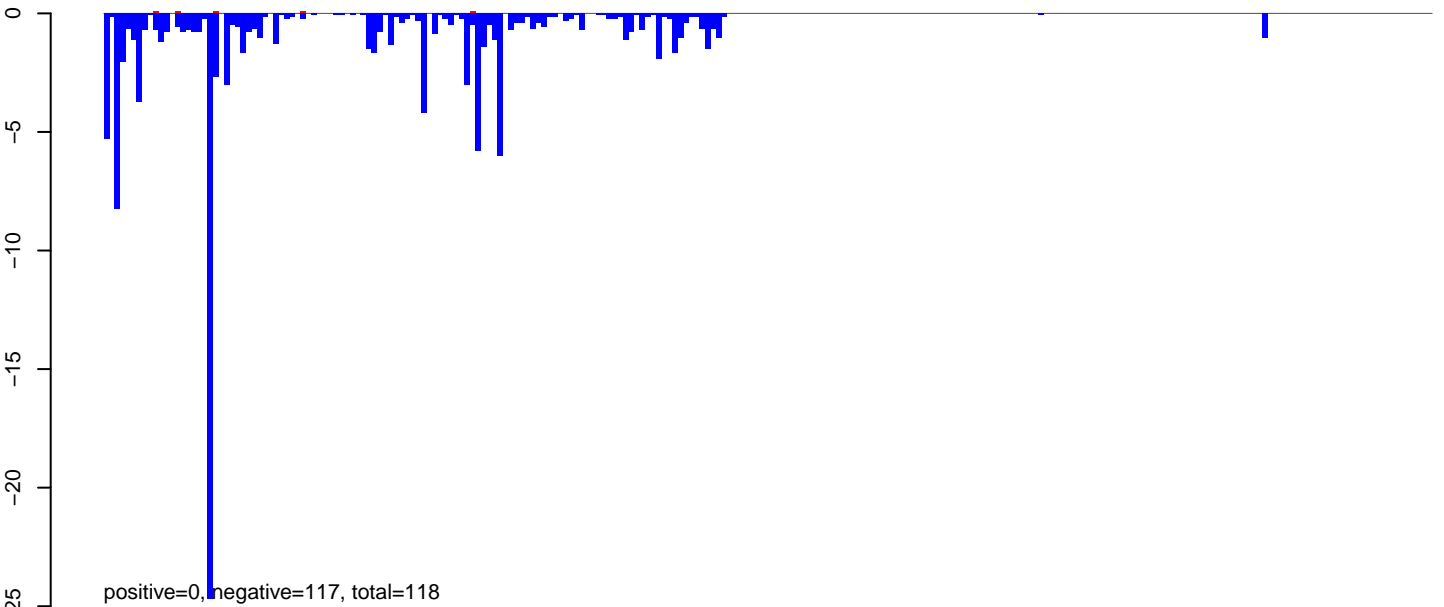
0 1000 2000 3000 4000 5000



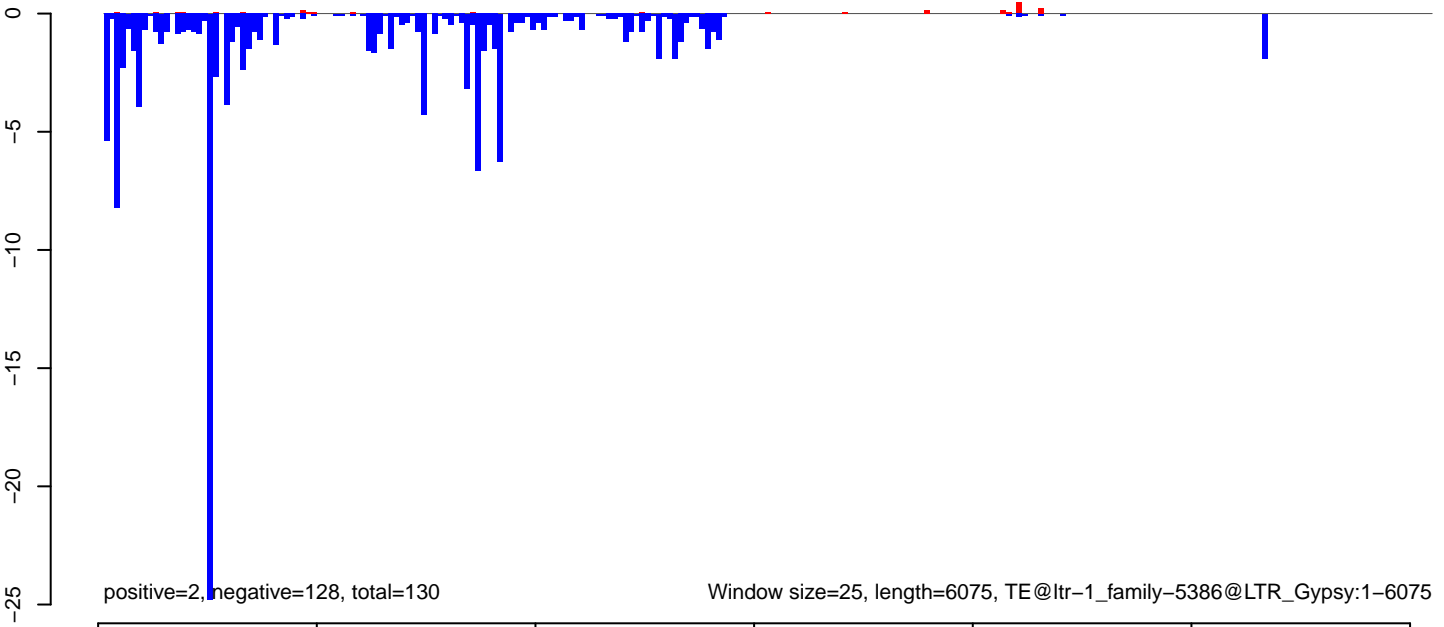
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



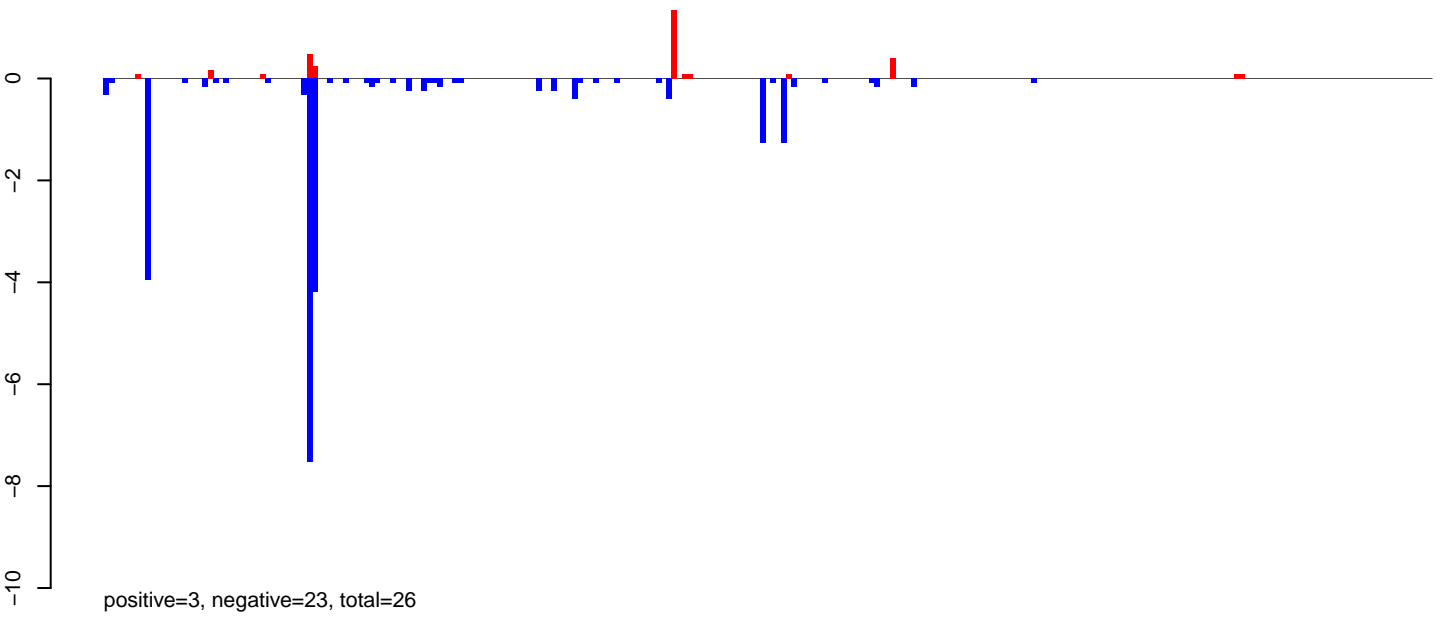
AeAlbo\_C636HT\_cells.rep



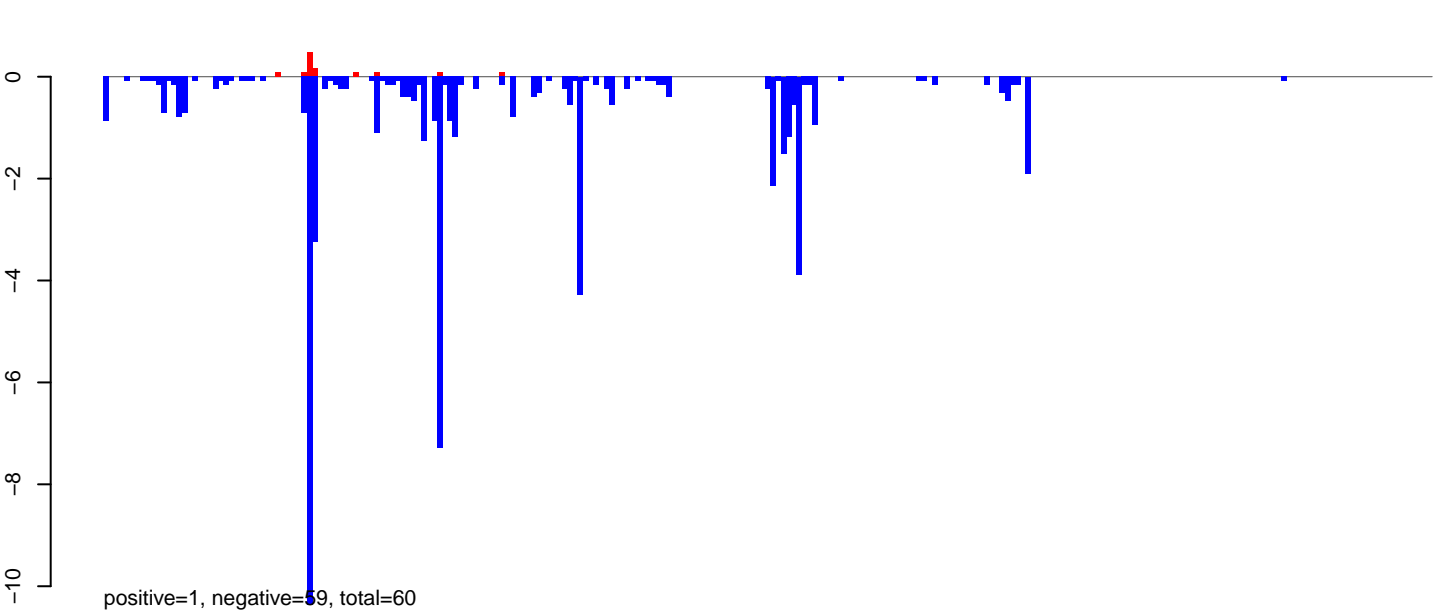
Window size=25, length=6075, TE@ltr-1\_family-5386@LTR\_Gypsy:1-6075

0 1000 2000 3000 4000 5000 6000

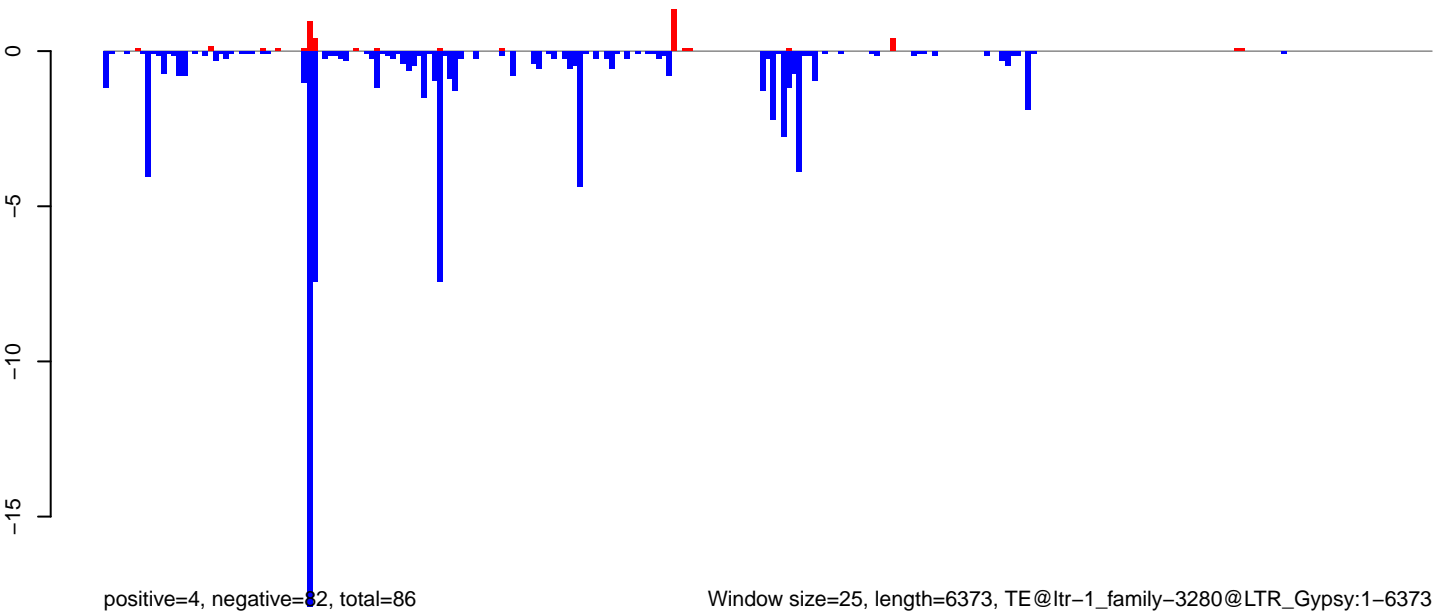
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



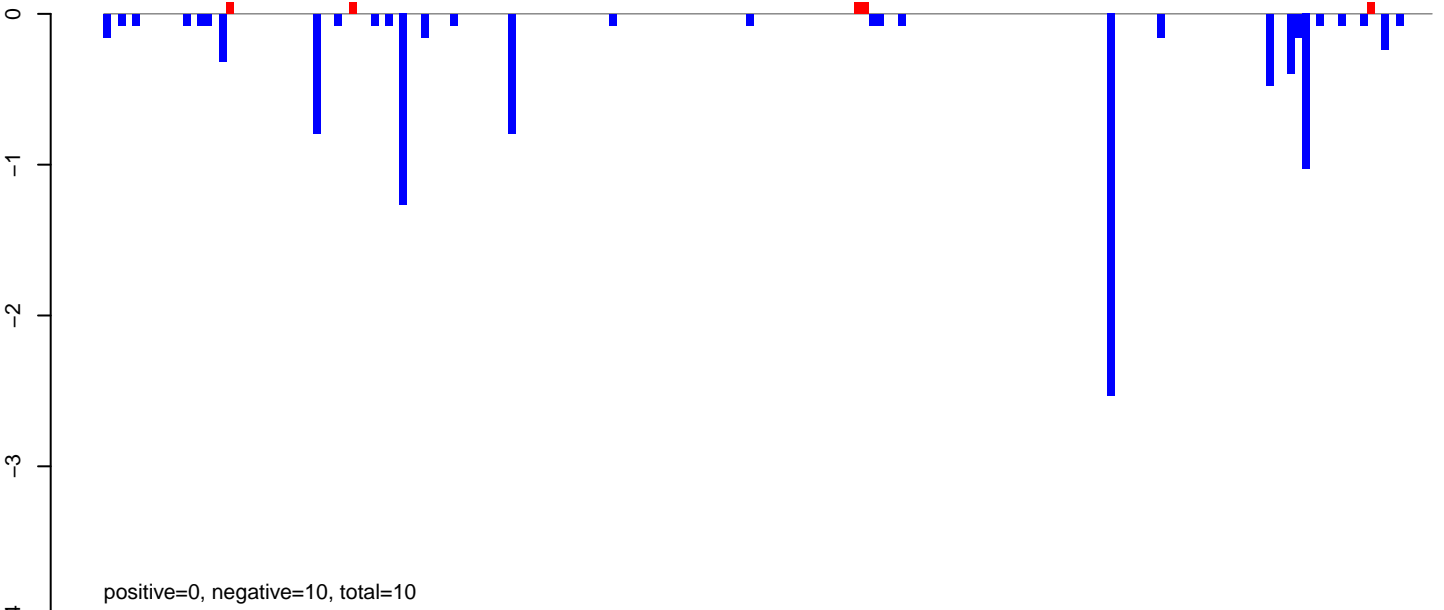
AeAlbo\_C636HT\_cells.rep



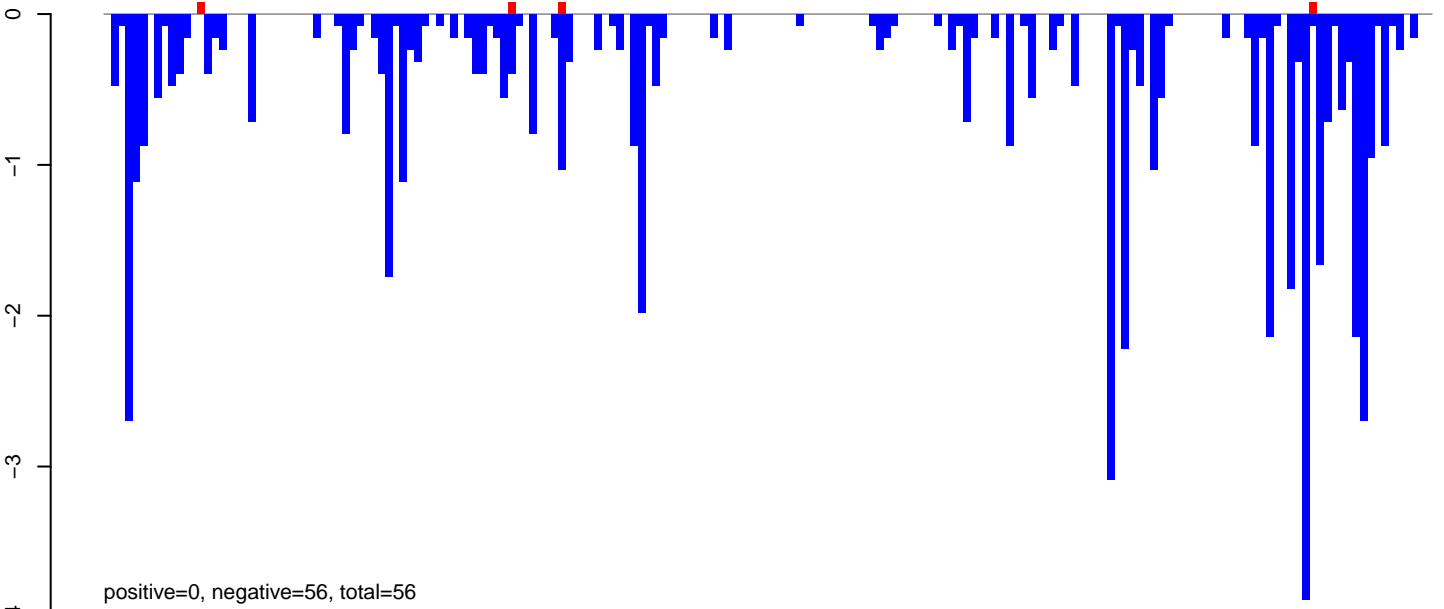
Window size=25, length=6373, TE@ltr-1\_family-3280@LTR\_Gypsy:1-6373

0 1000 2000 3000 4000 5000 6000

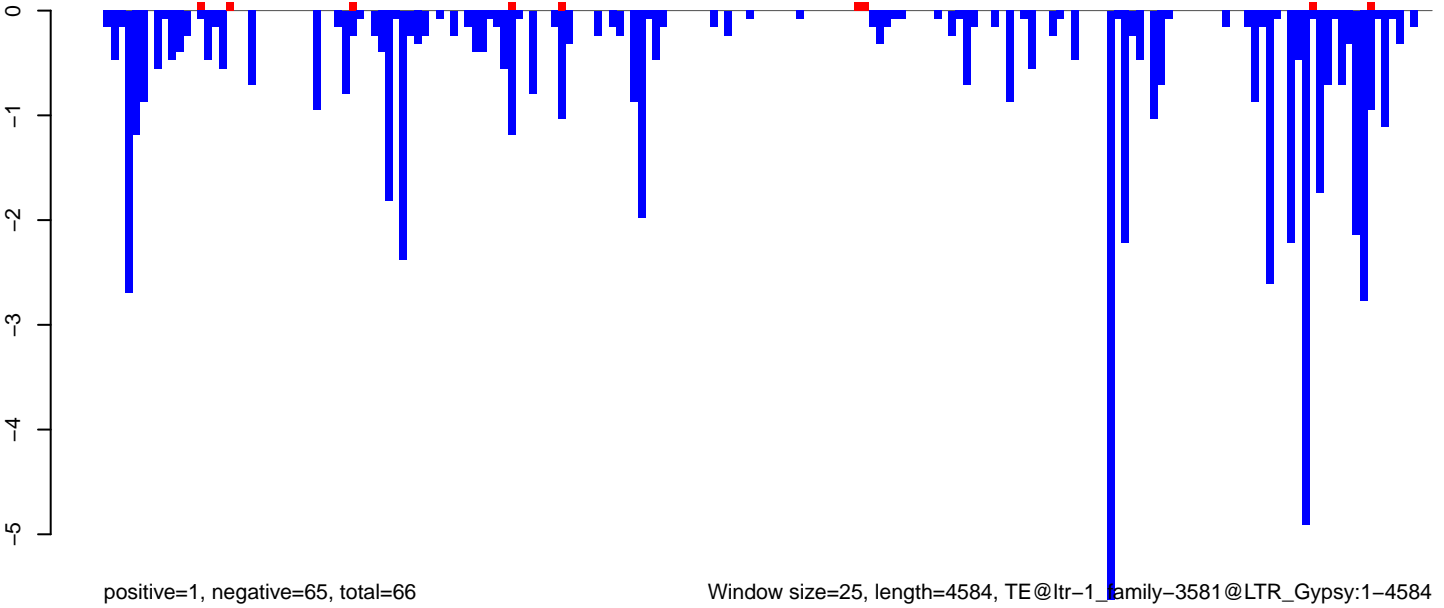
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



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

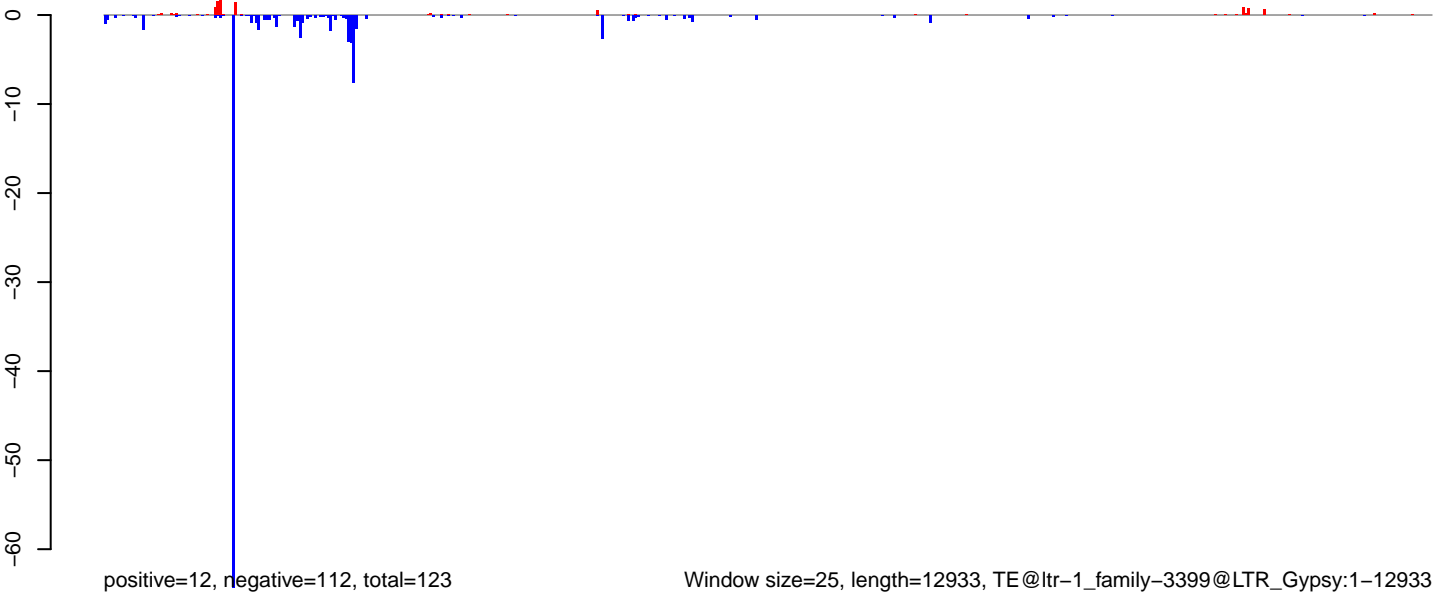
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



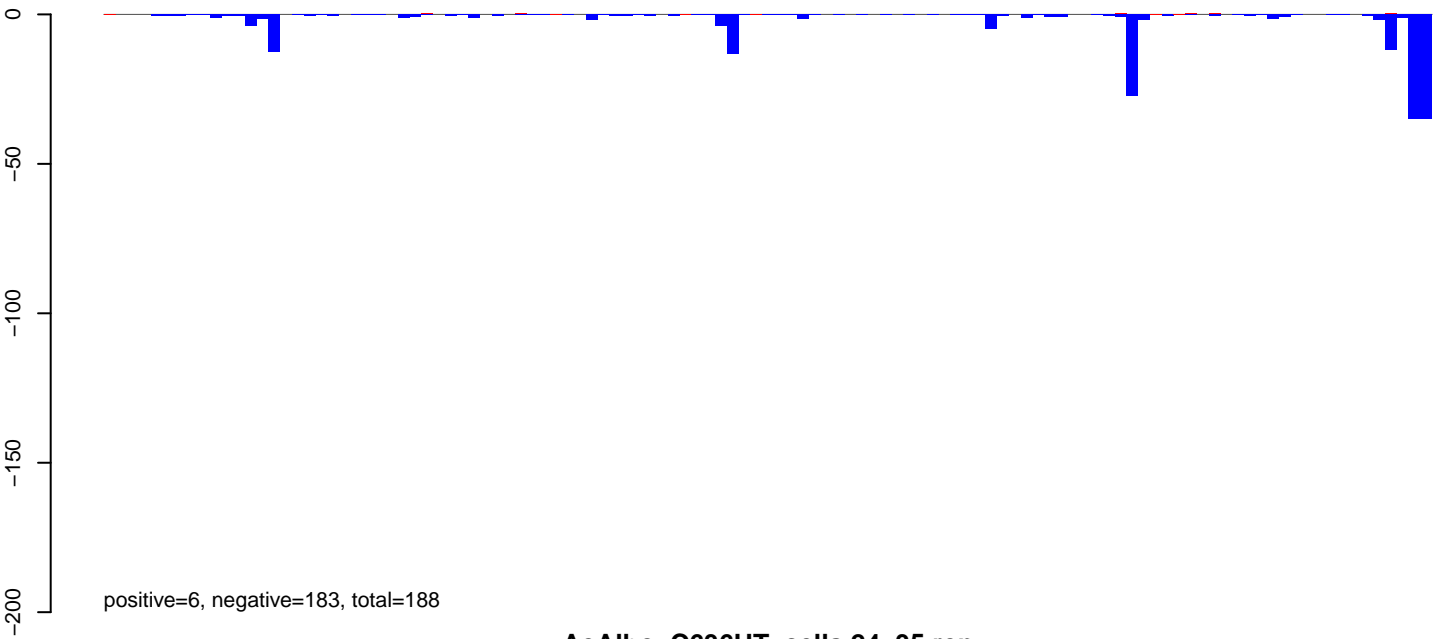
**AeAlbo\_C636HT\_cells.rep**



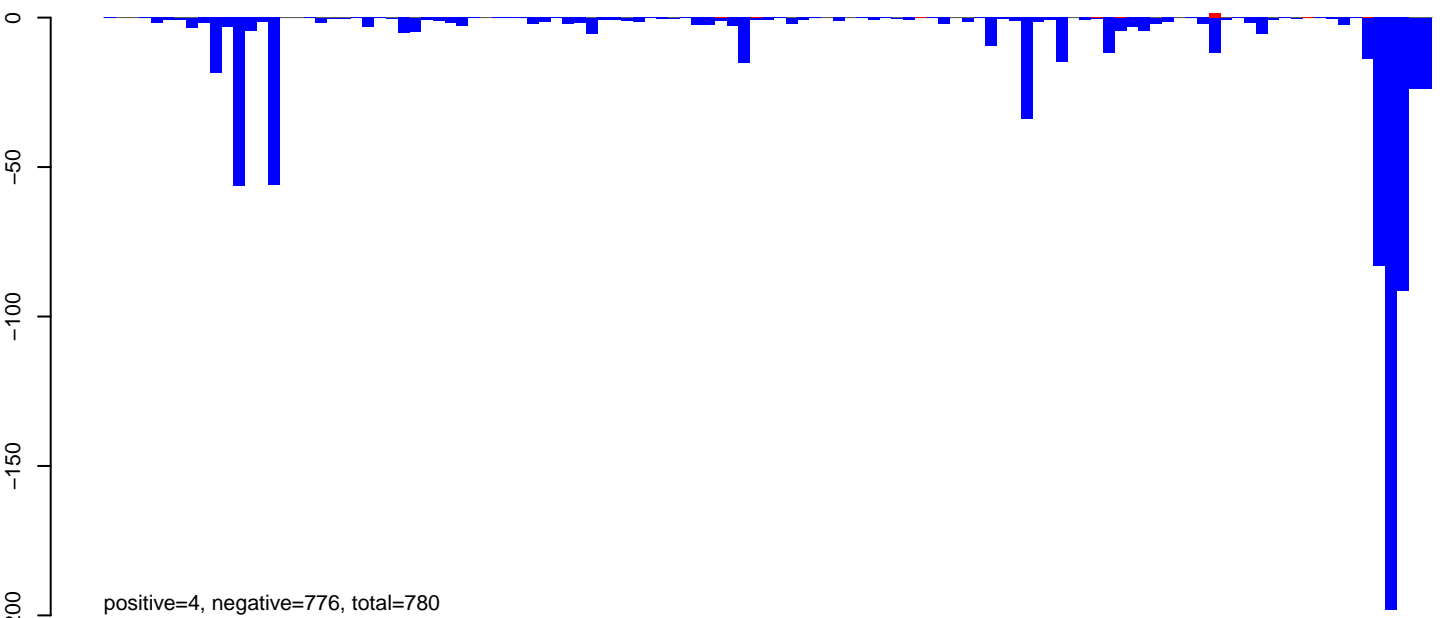
Window size=25, length=12933, TE@ltr-1\_family-3399@LTR\_Gypsy:1-12933

0 2000 4000 6000 8000 10000 12000

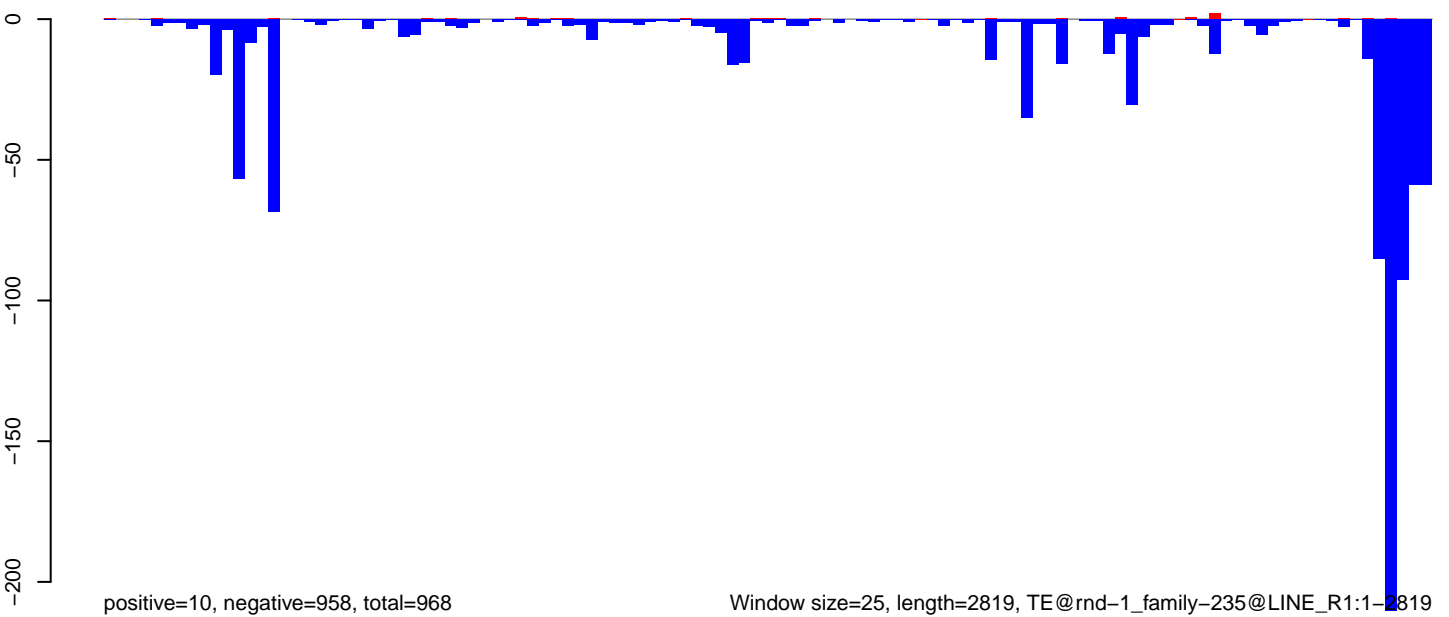
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



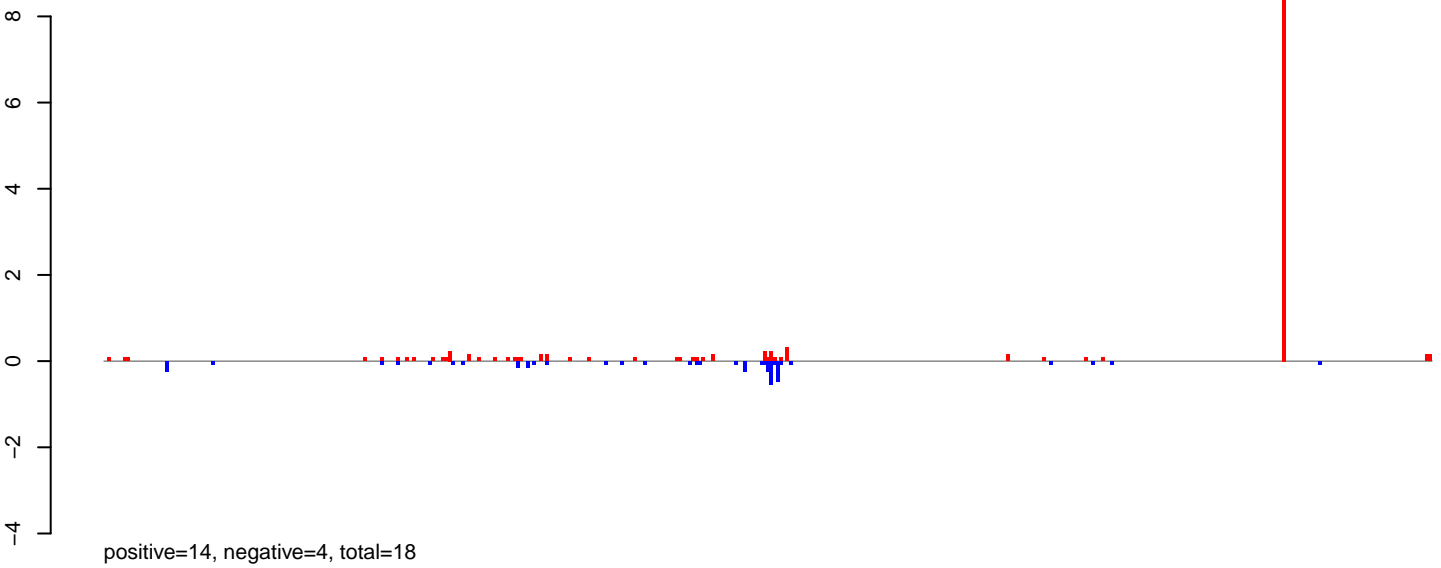
AeAlbo\_C636HT\_cells.rep



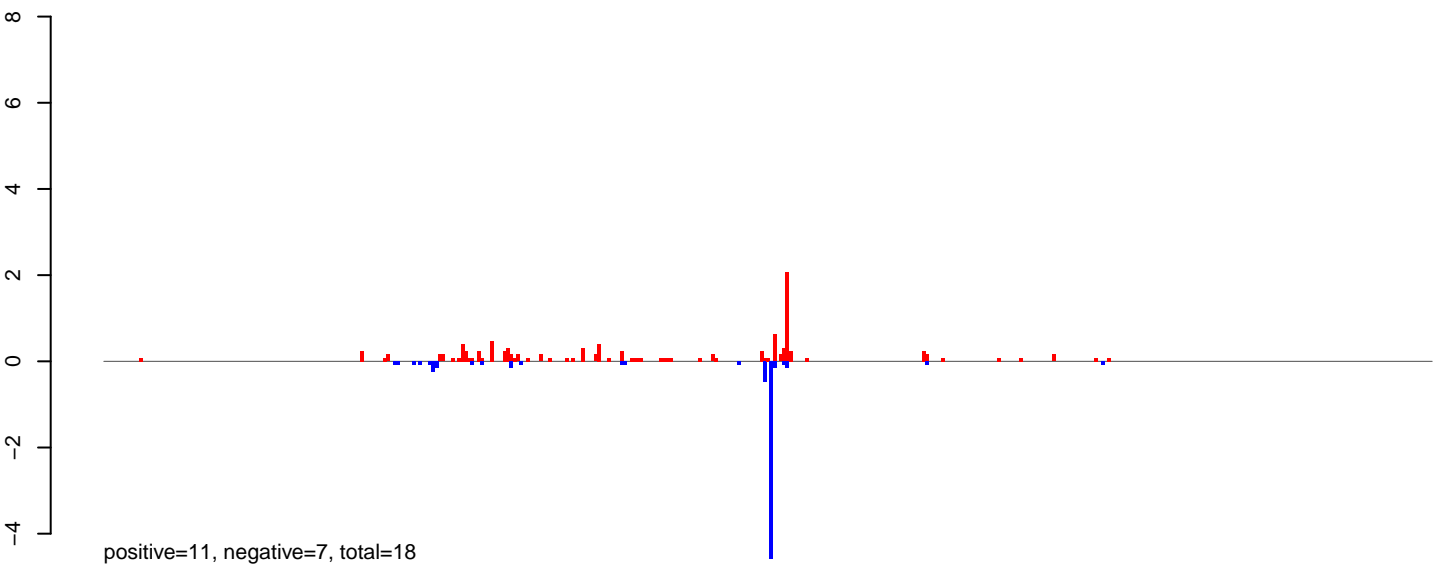
Window size=25, length=2819, TE@rnd-1\_family-235@LINE\_R1:1-2819

0 500 1000 1500 2000 2500

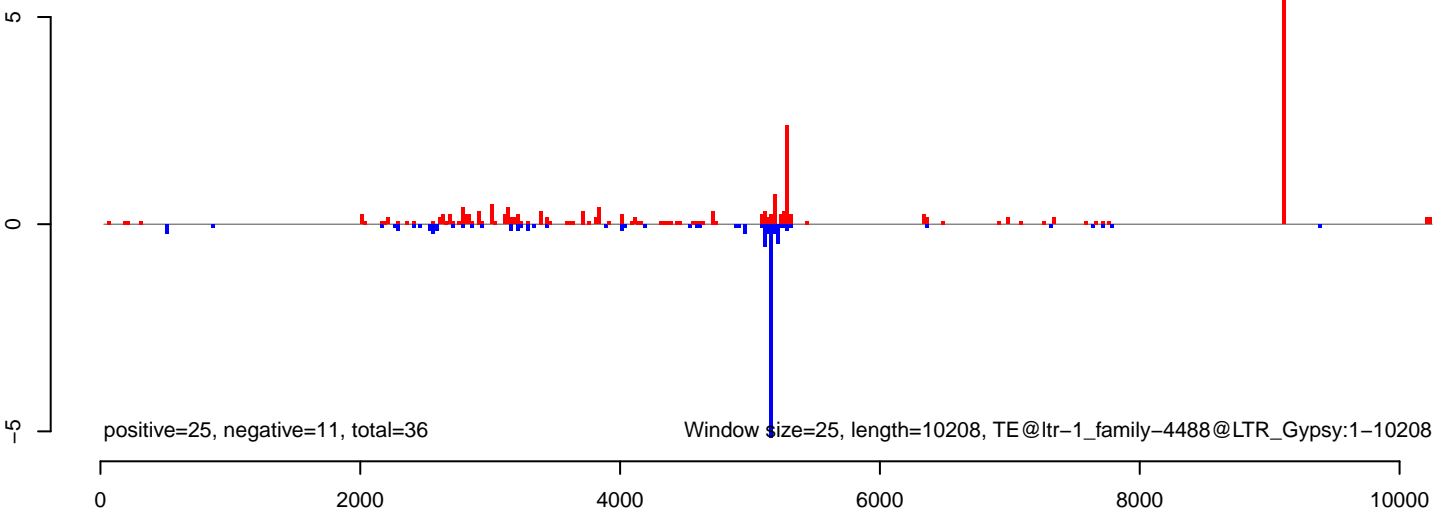
AeAlbo\_C636HT\_cells.18\_23.rep



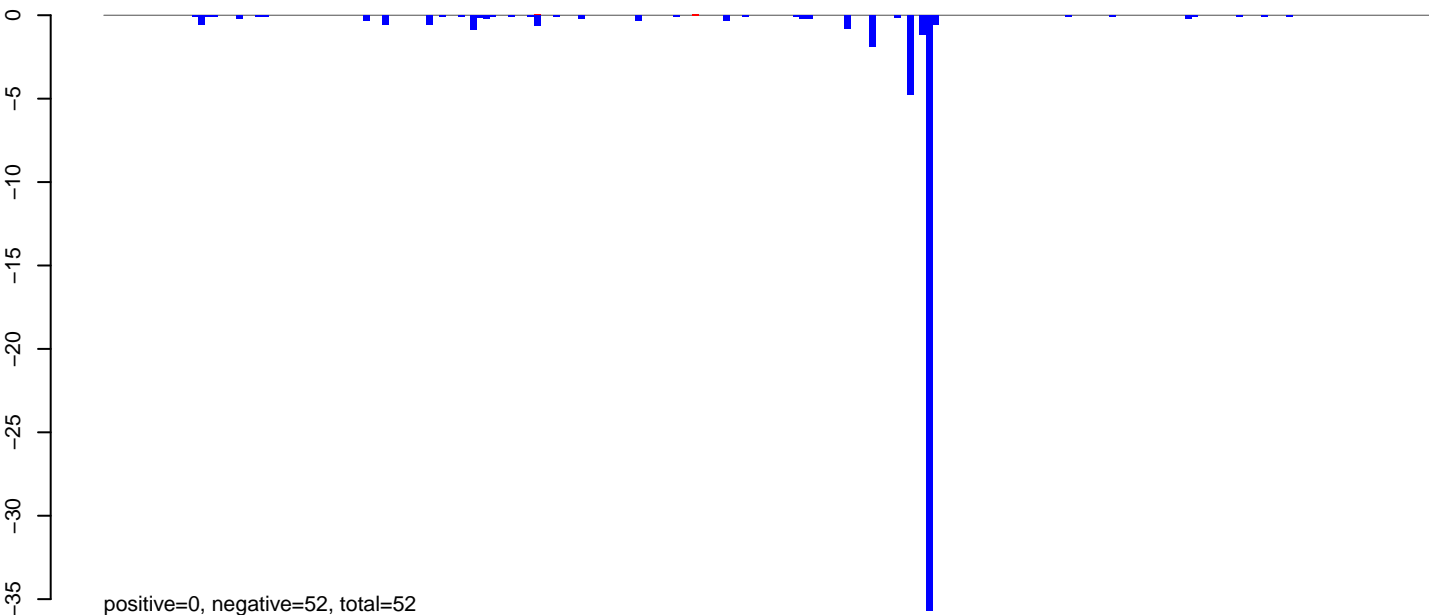
AeAlbo\_C636HT\_cells.24\_35.rep



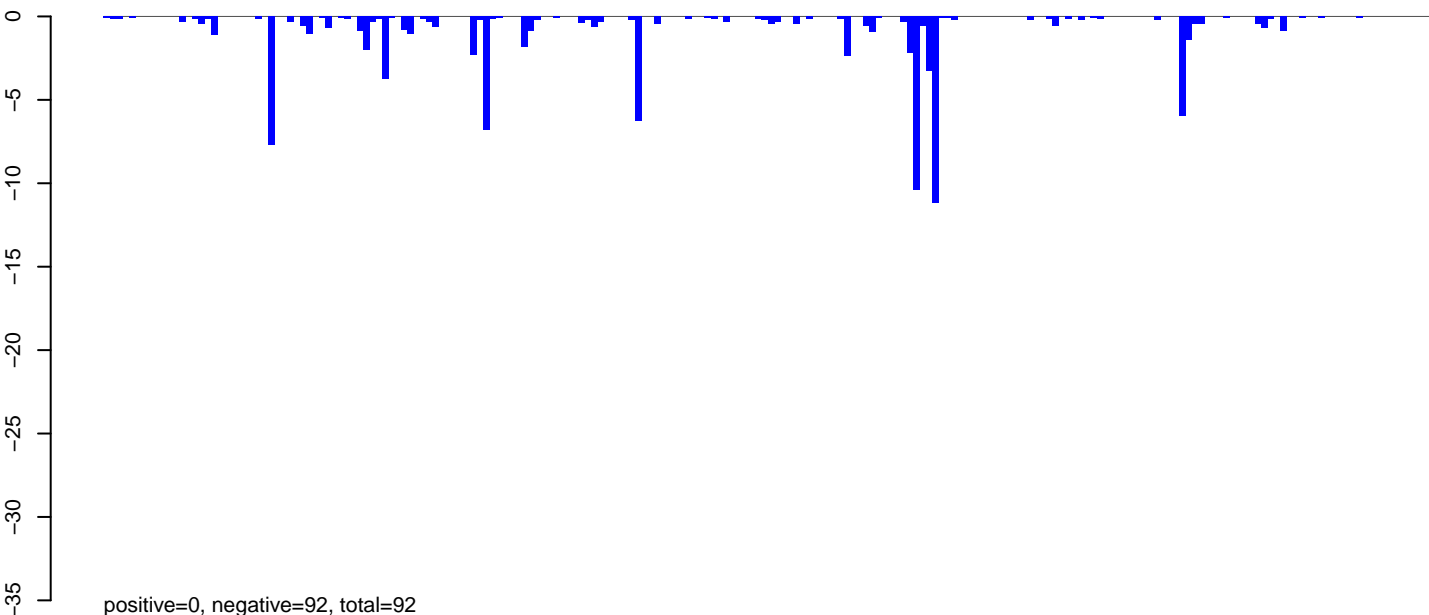
AeAlbo\_C636HT\_cells.rep



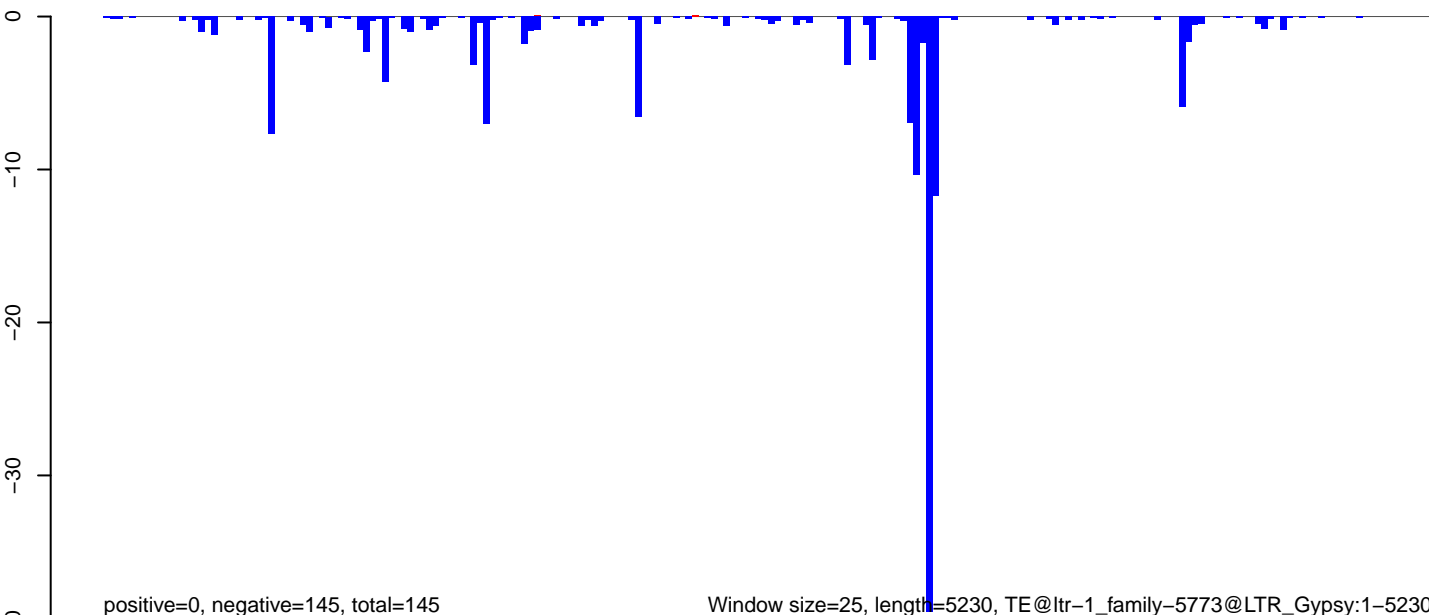
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



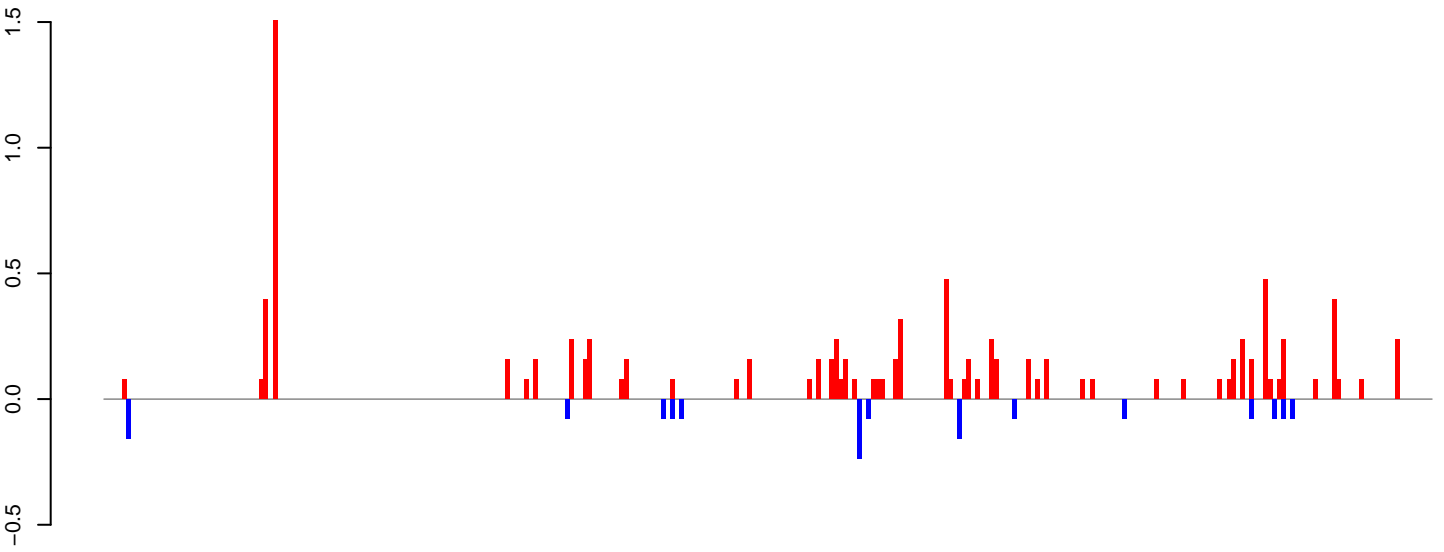
**AeAlbo\_C636HT\_cells.rep**



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

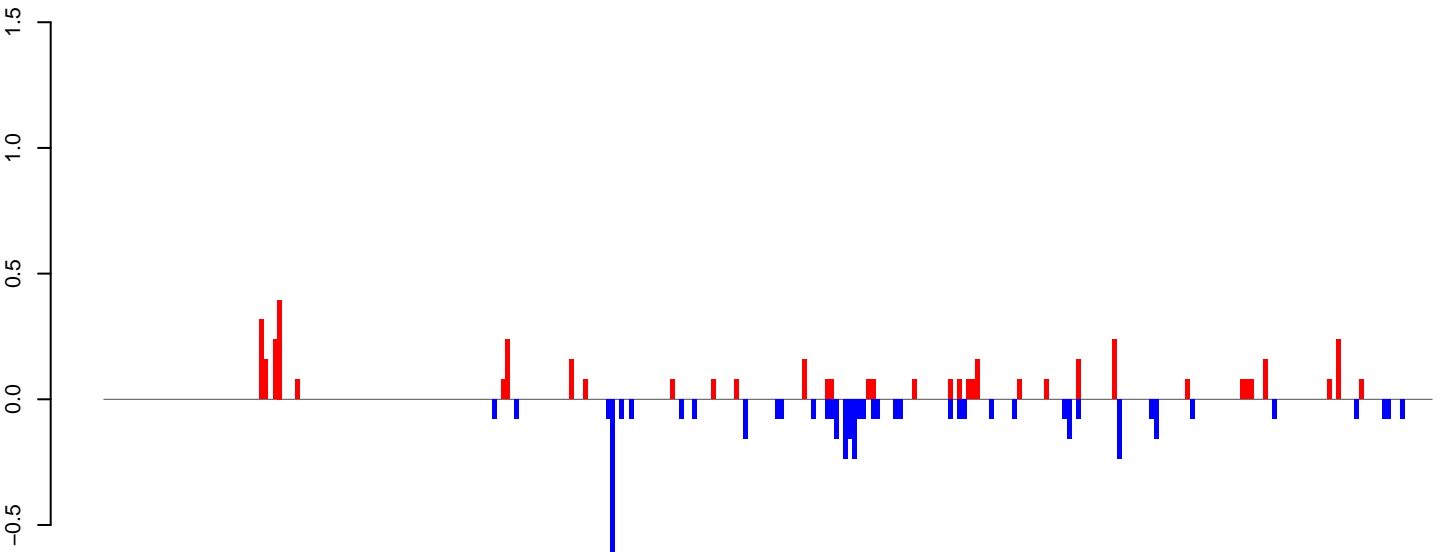
0 1000 2000 3000 4000 5000

AeAlbo\_C636HT\_cells.18\_23.rep



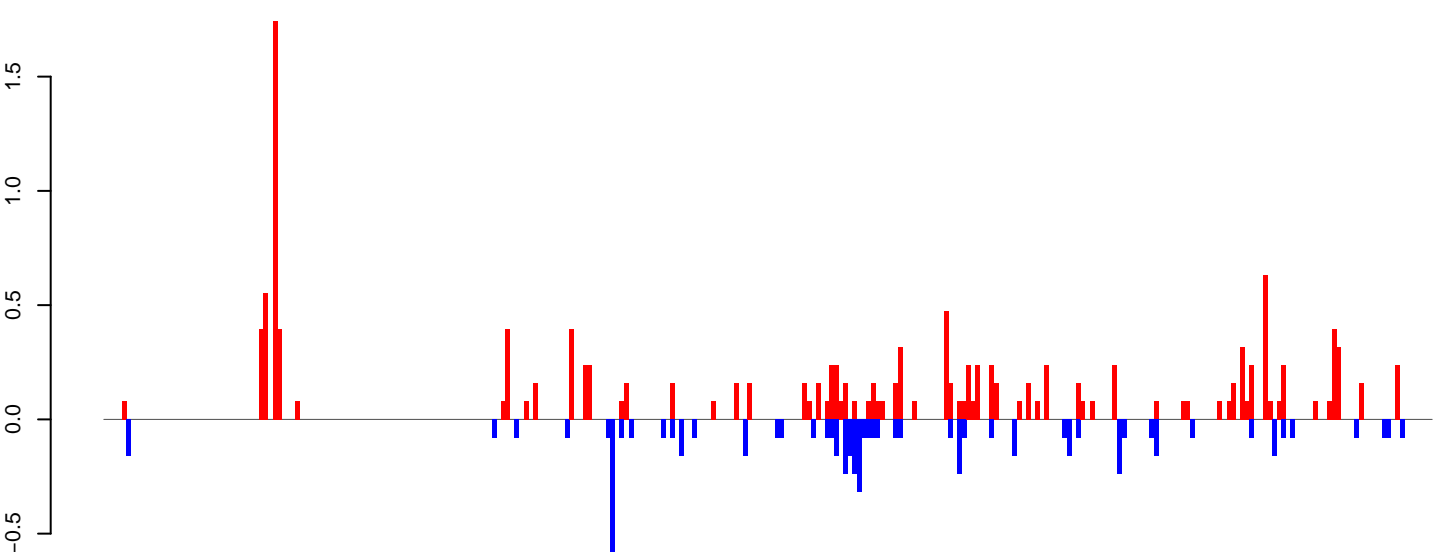
positive=10, negative=1, total=11

AeAlbo\_C636HT\_cells.24\_35.rep



positive=4, negative=5, total=9

AeAlbo\_C636HT\_cells.rep



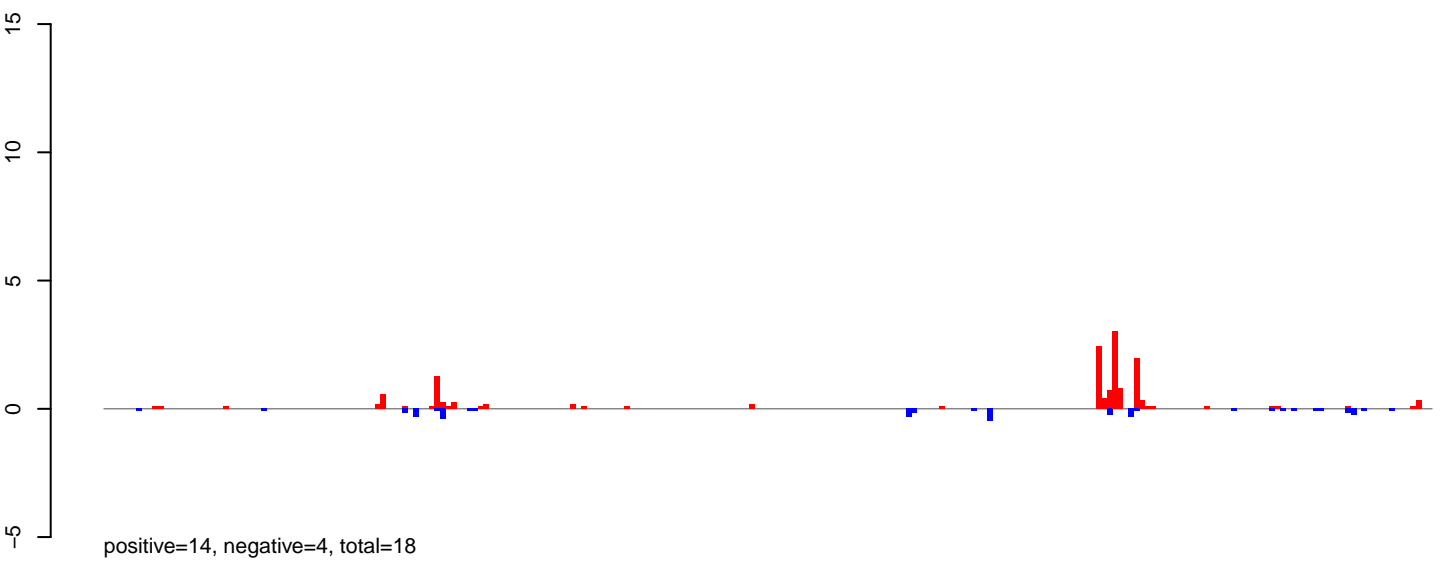
positive=14, negative=6, total=21

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

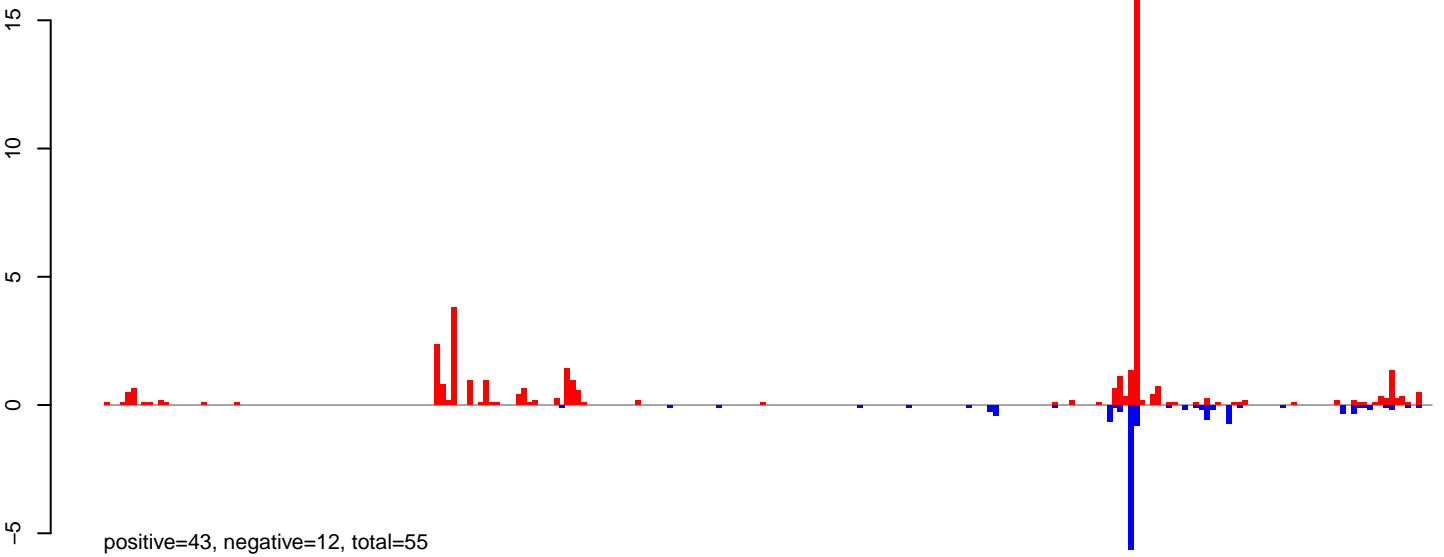
0 2000 4000 6000



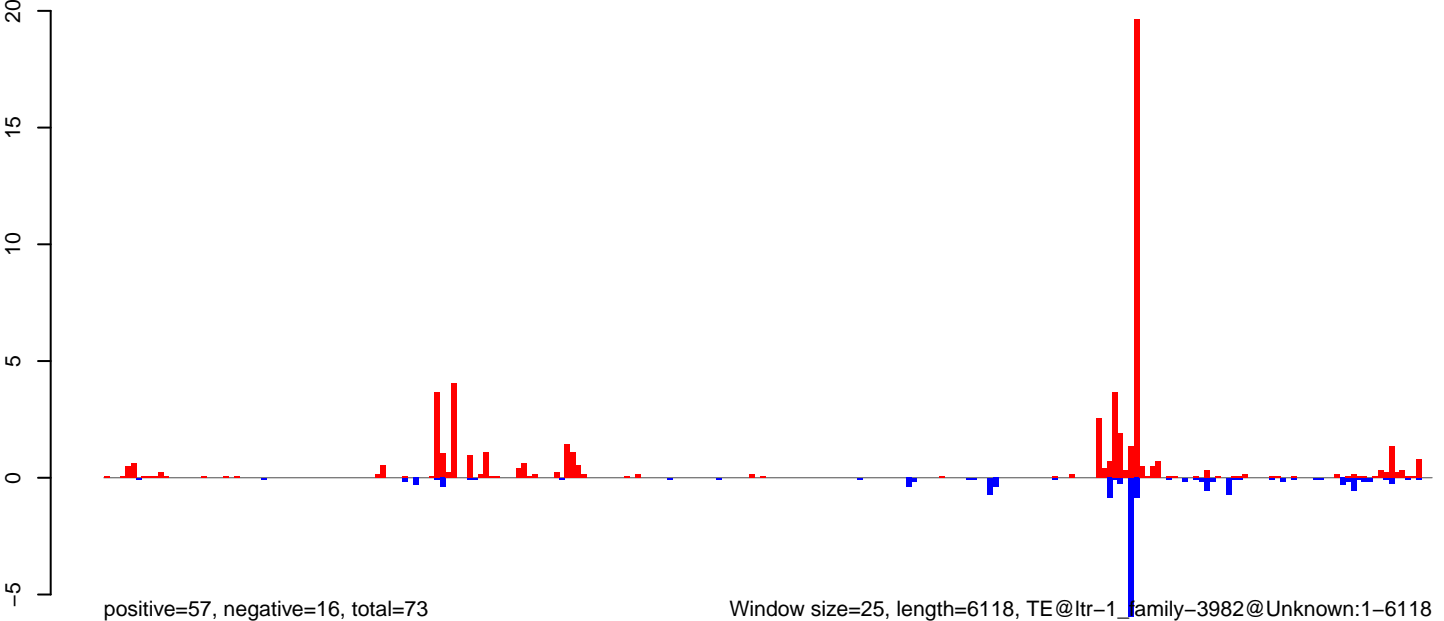
AeAlbo\_C636HT\_cells.18\_23.rep



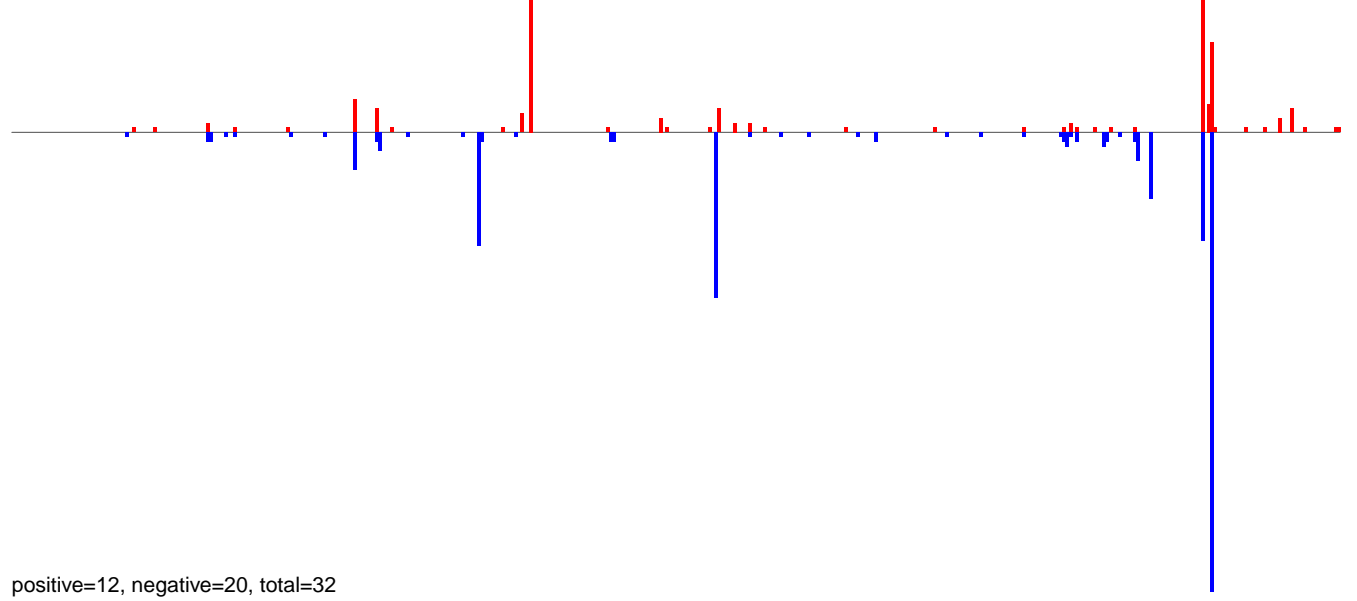
AeAlbo\_C636HT\_cells.24\_35.rep



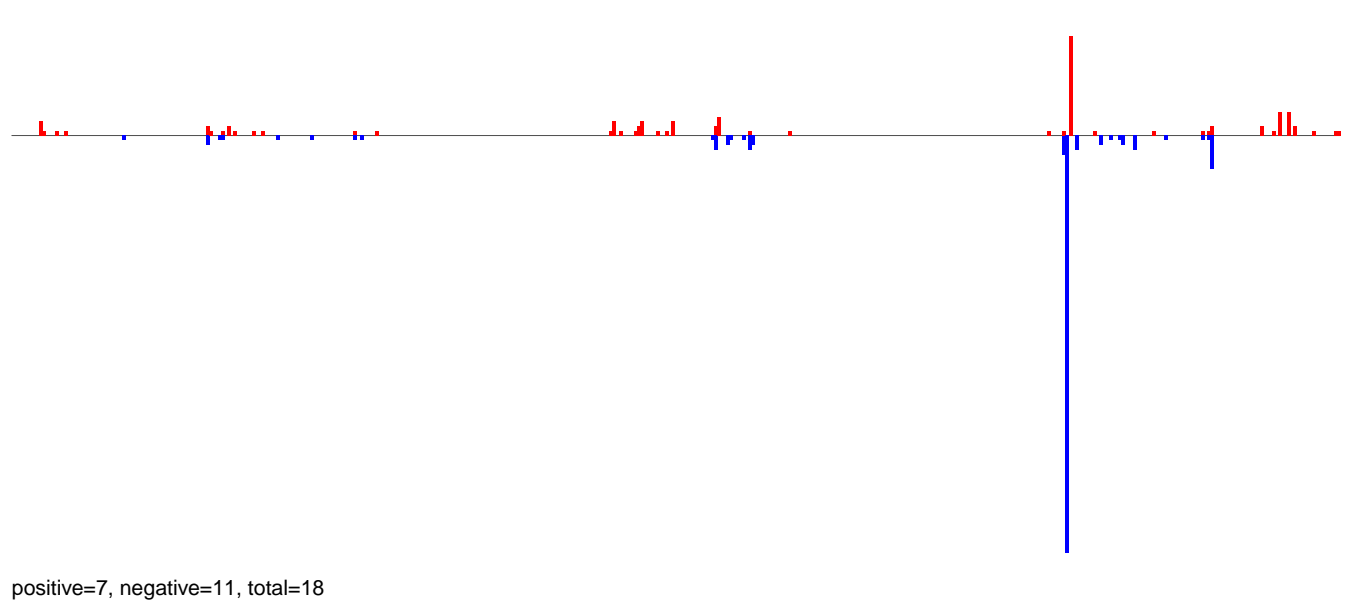
AeAlbo\_C636HT\_cells.rep



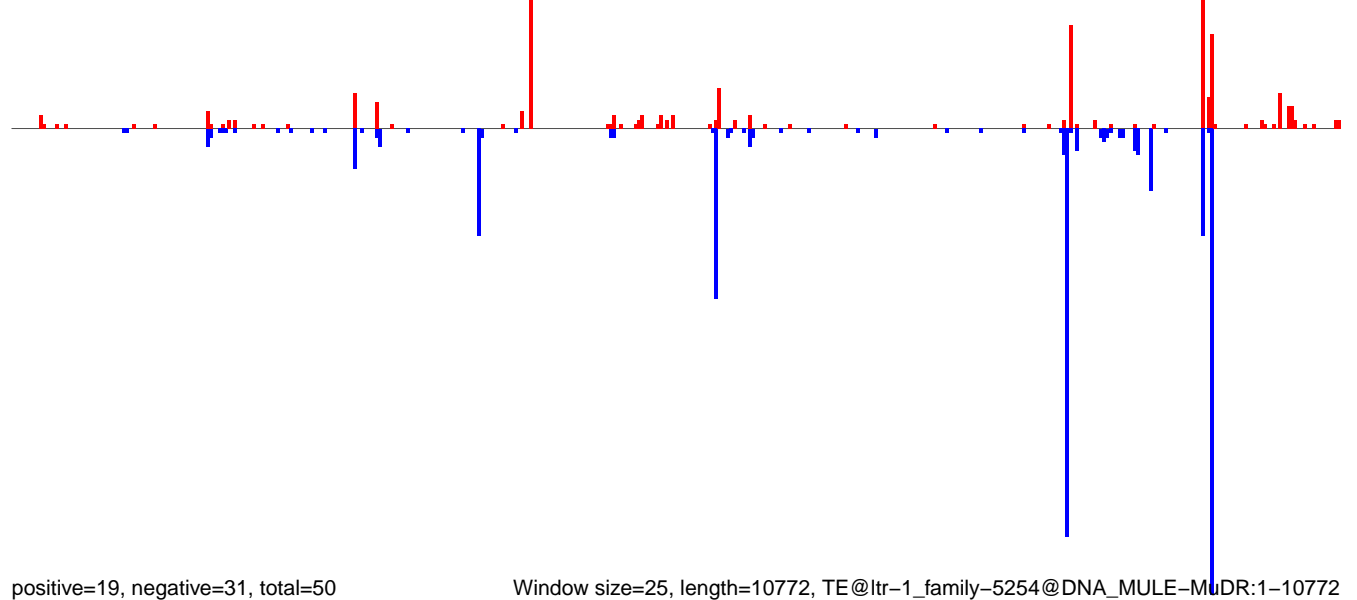
AeAlbo\_C636HT\_cells.18\_23.rep



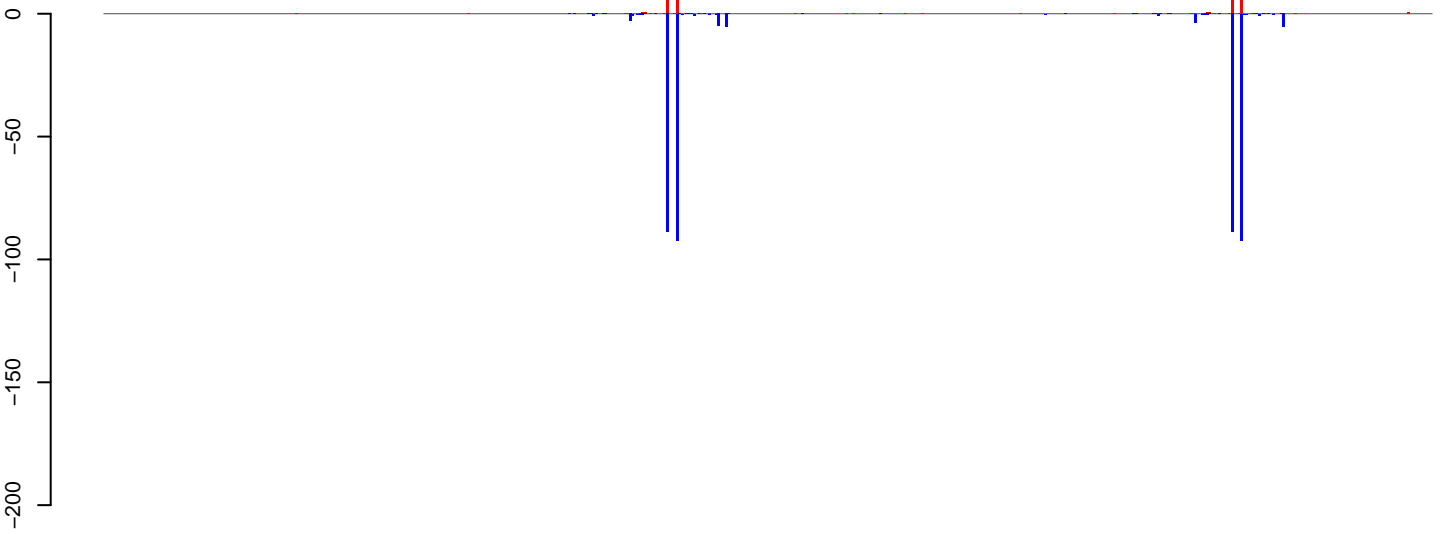
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

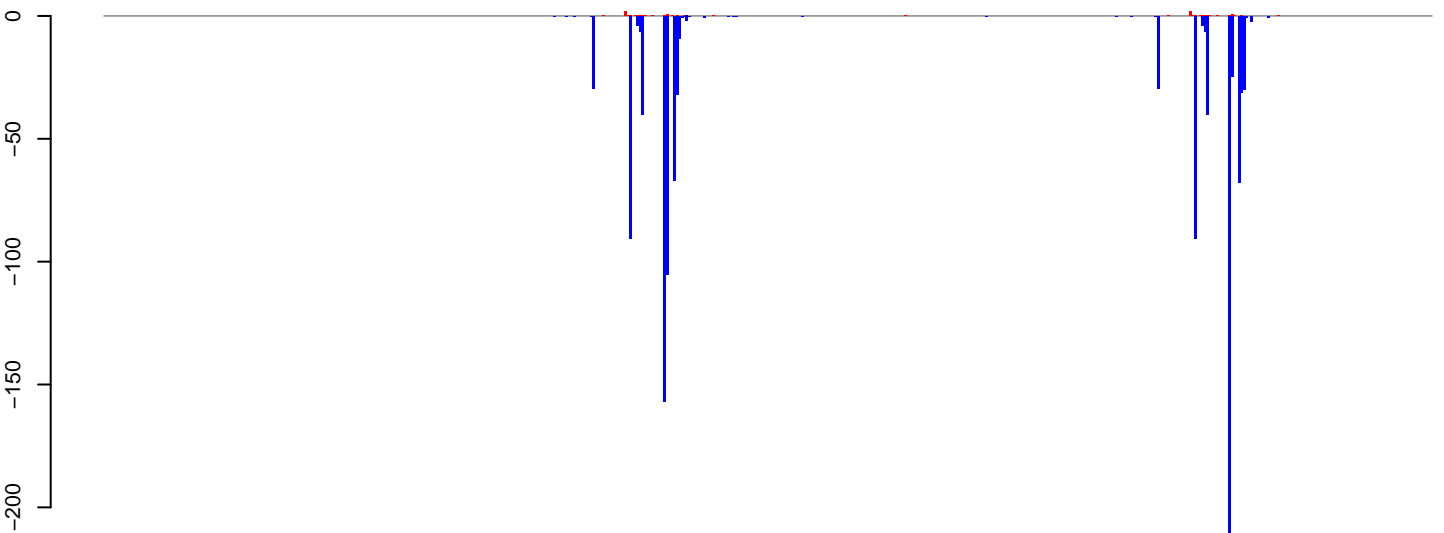


**AeAlbo\_C636HT\_cells.18\_23.rep**



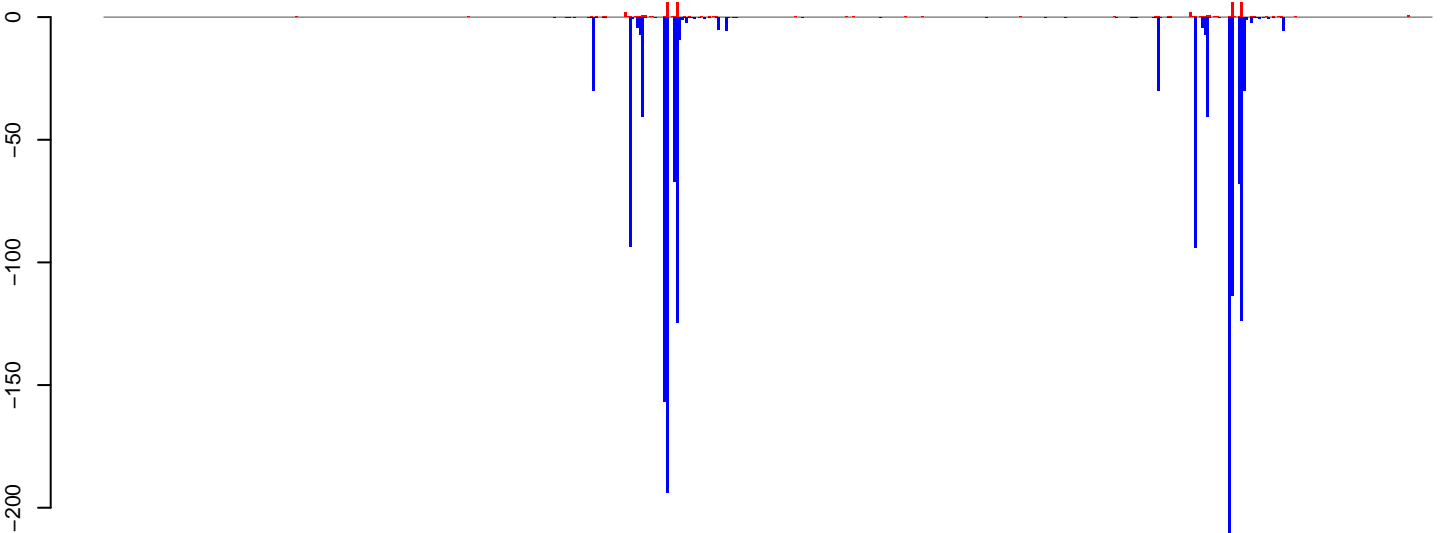
positive=29, negative=395, total=424

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=8, negative=1110, total=1118

**AeAlbo\_C636HT\_cells.rep**

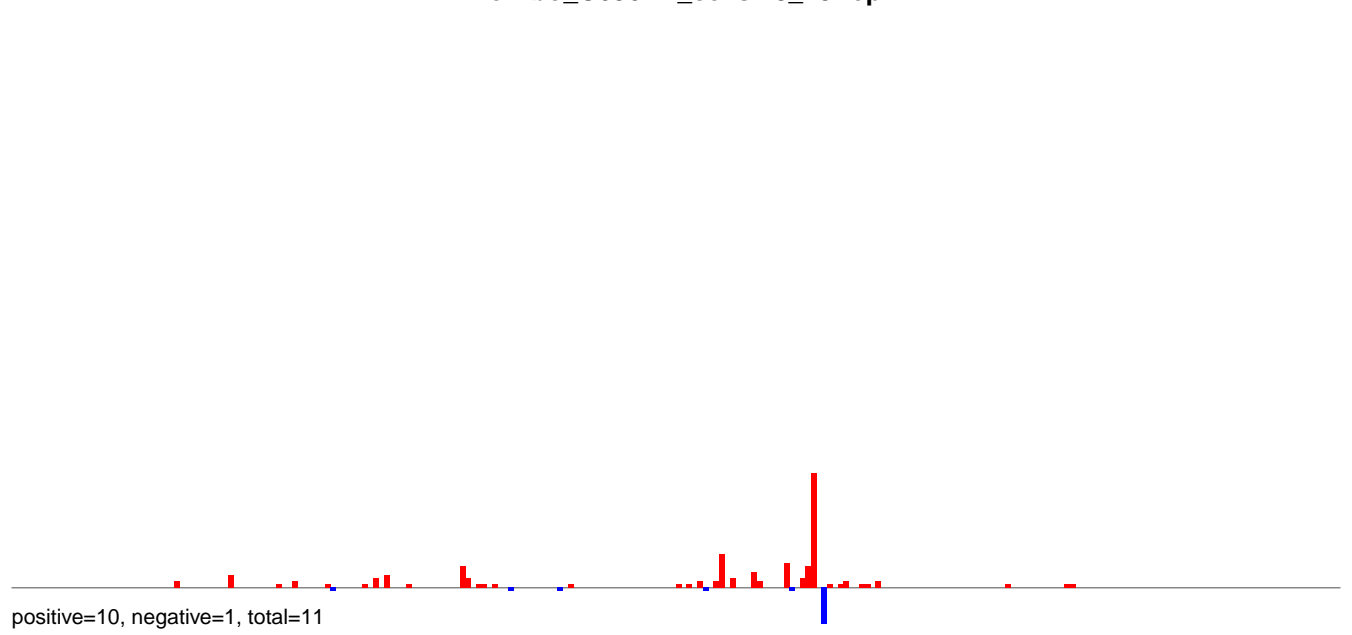


positive=37, negative=1505, total=1542

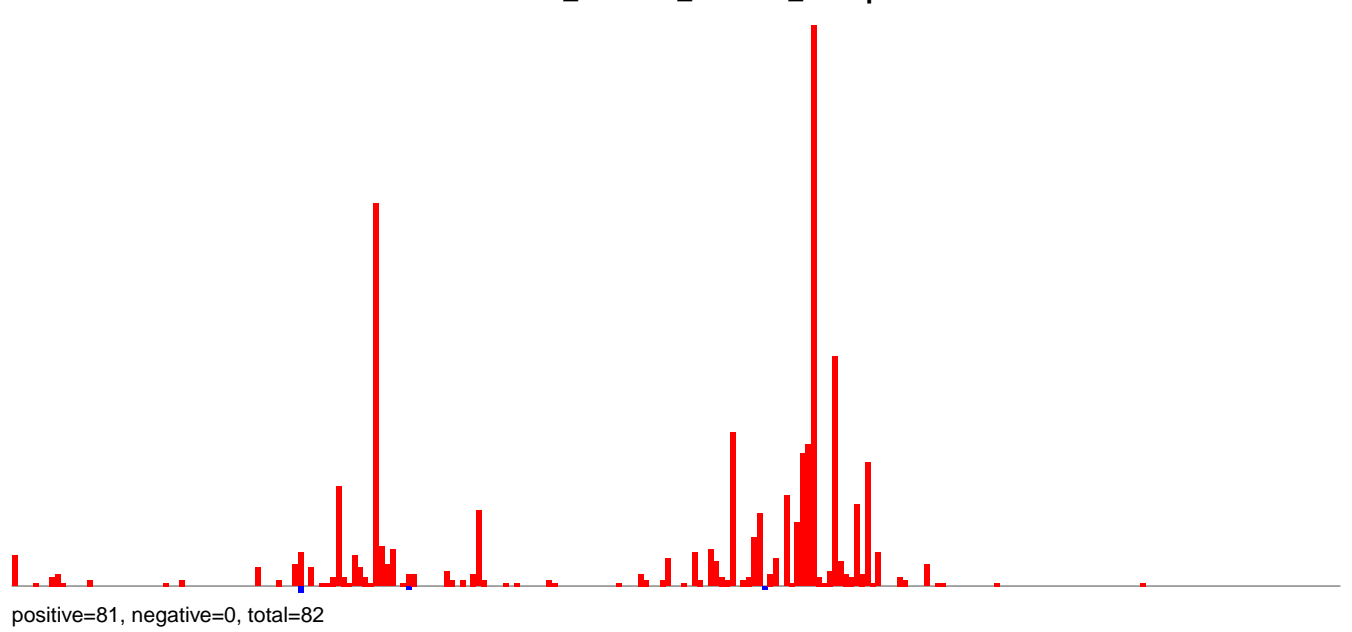
Window size=25, length=13521, TE@ltr-1\_family-4002@LTR\_Pao:1-13521

0 2000 4000 6000 8000 10000 12000 14000

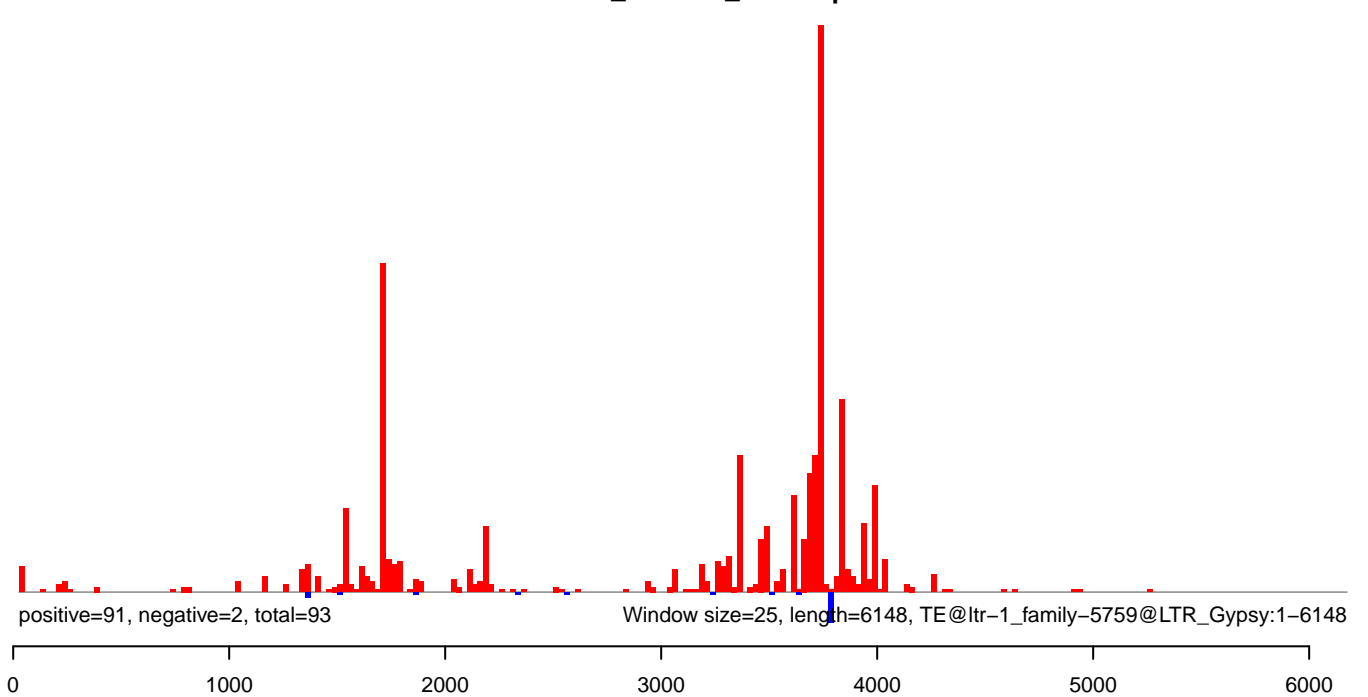
AeAlbo\_C636HT\_cells.18\_23.rep



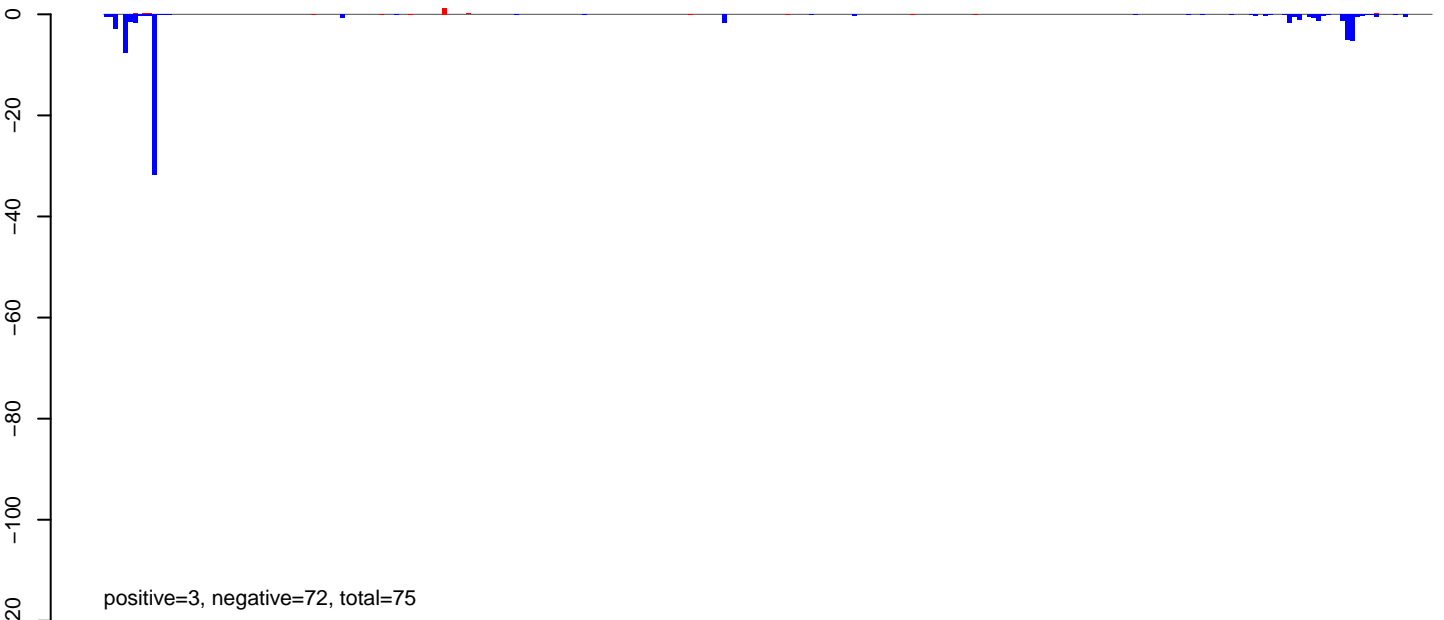
AeAlbo\_C636HT\_cells.24\_35.rep



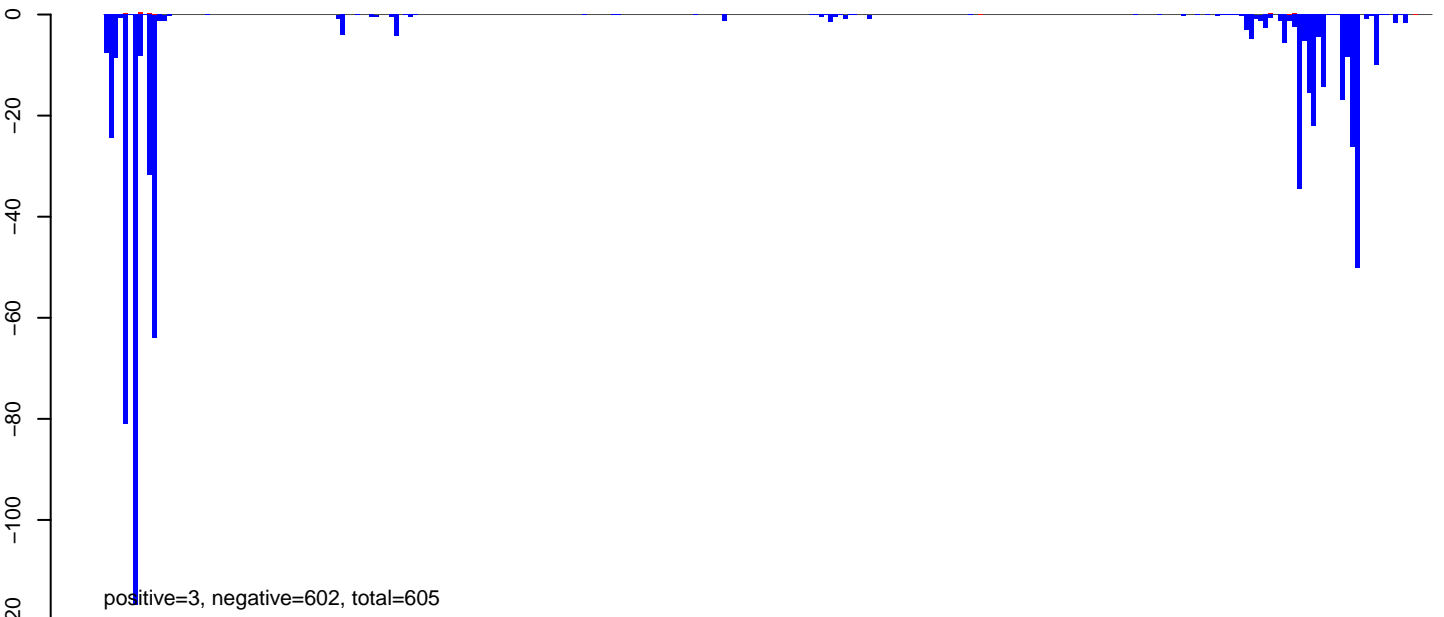
AeAlbo\_C636HT\_cells.rep



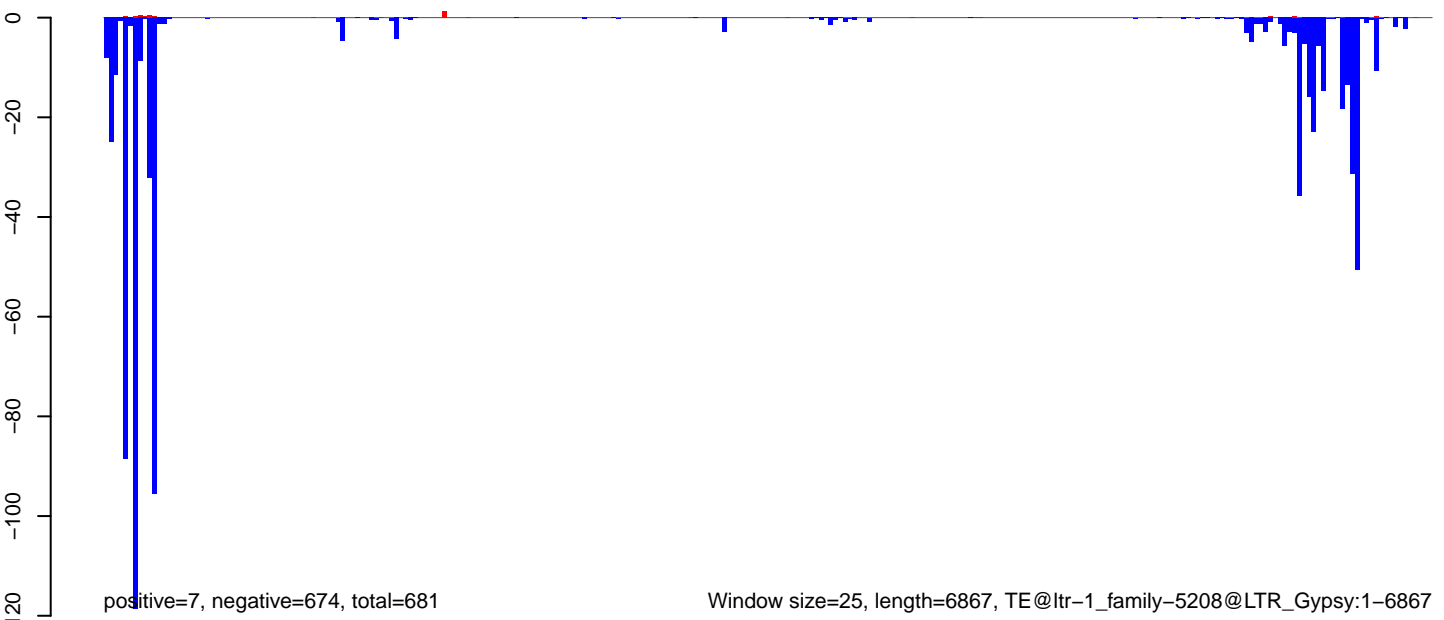
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



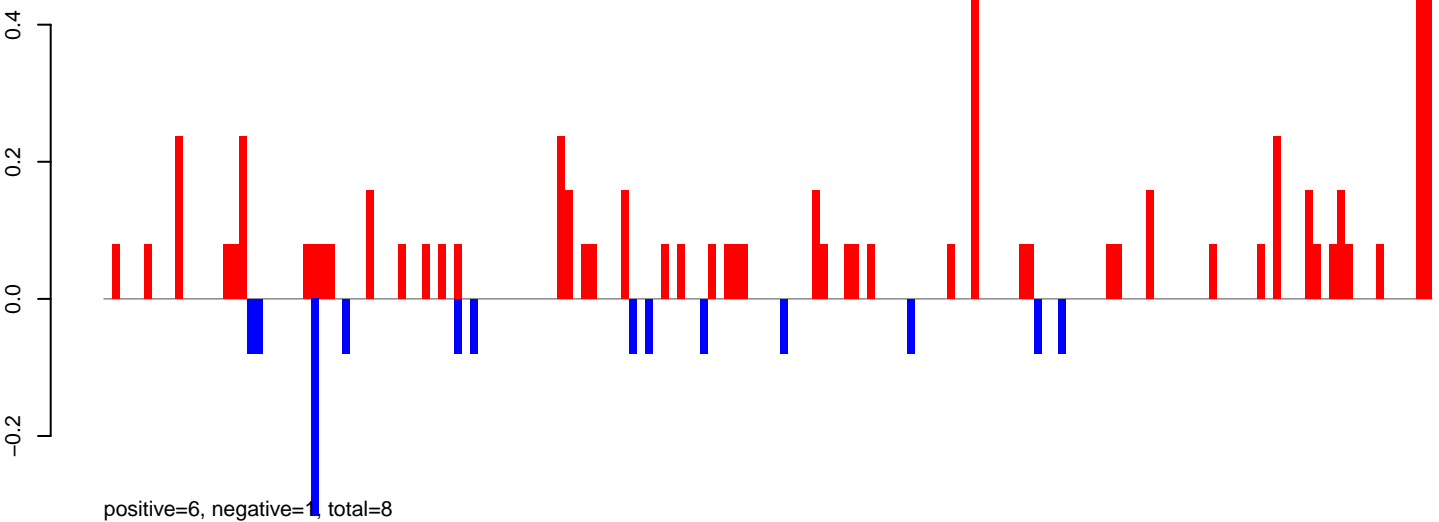
AeAlbo\_C636HT\_cells.rep



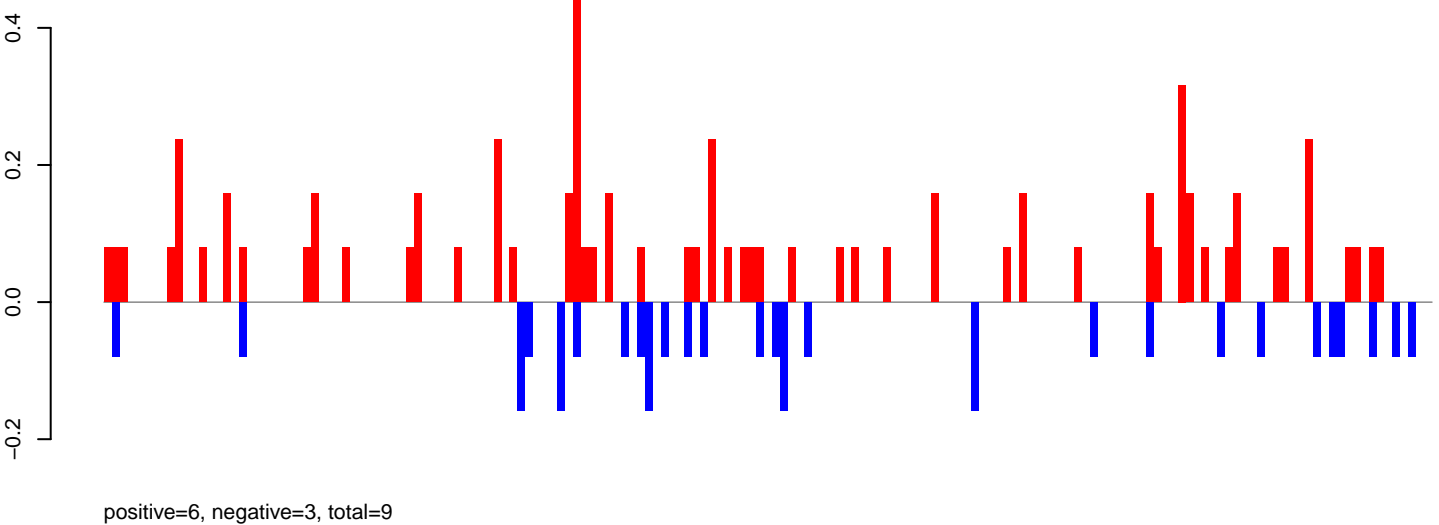
Window size=25, length=6867, TE@ltr-1\_family-5208@LTR\_Gypsy:1-6867

0 1000 2000 3000 4000 5000 6000 7000

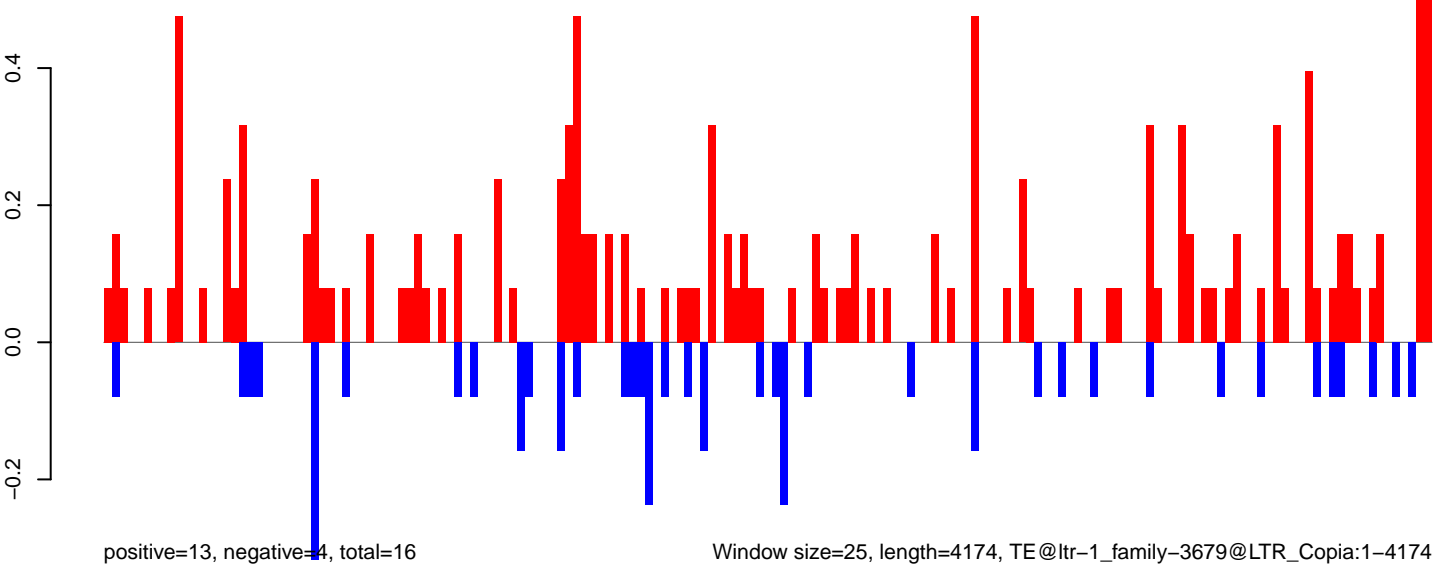
AeAlbo\_C636HT\_cells.18\_23.rep



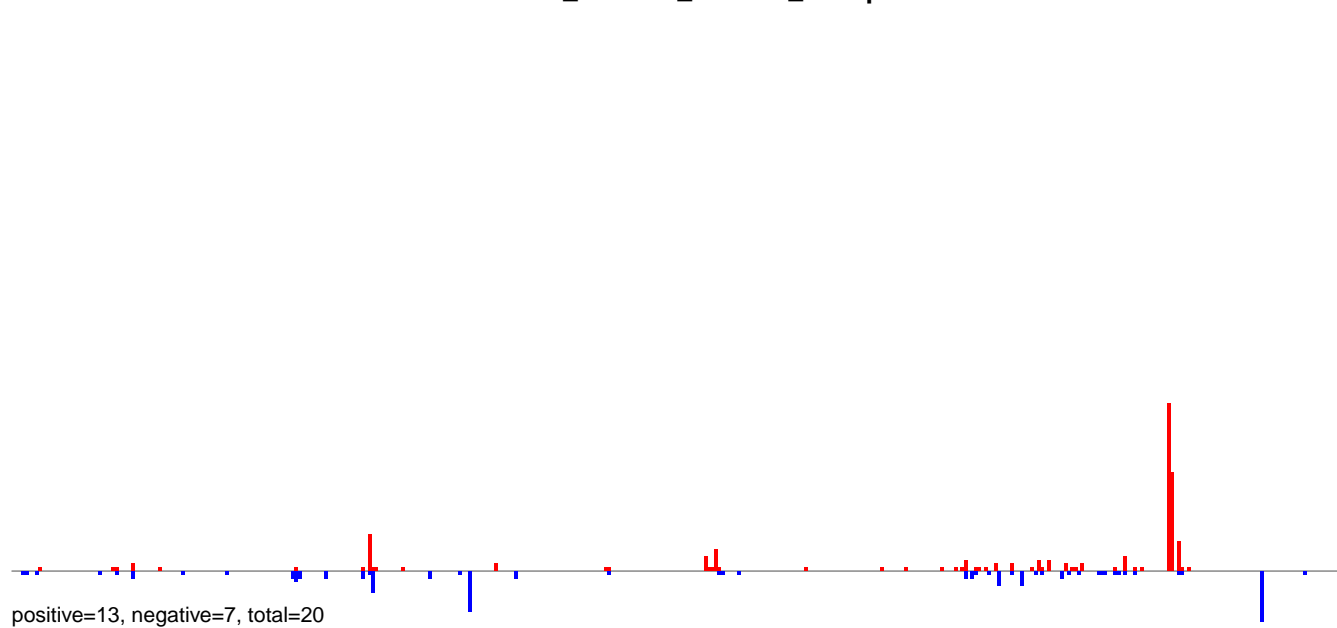
AeAlbo\_C636HT\_cells.24\_35.rep



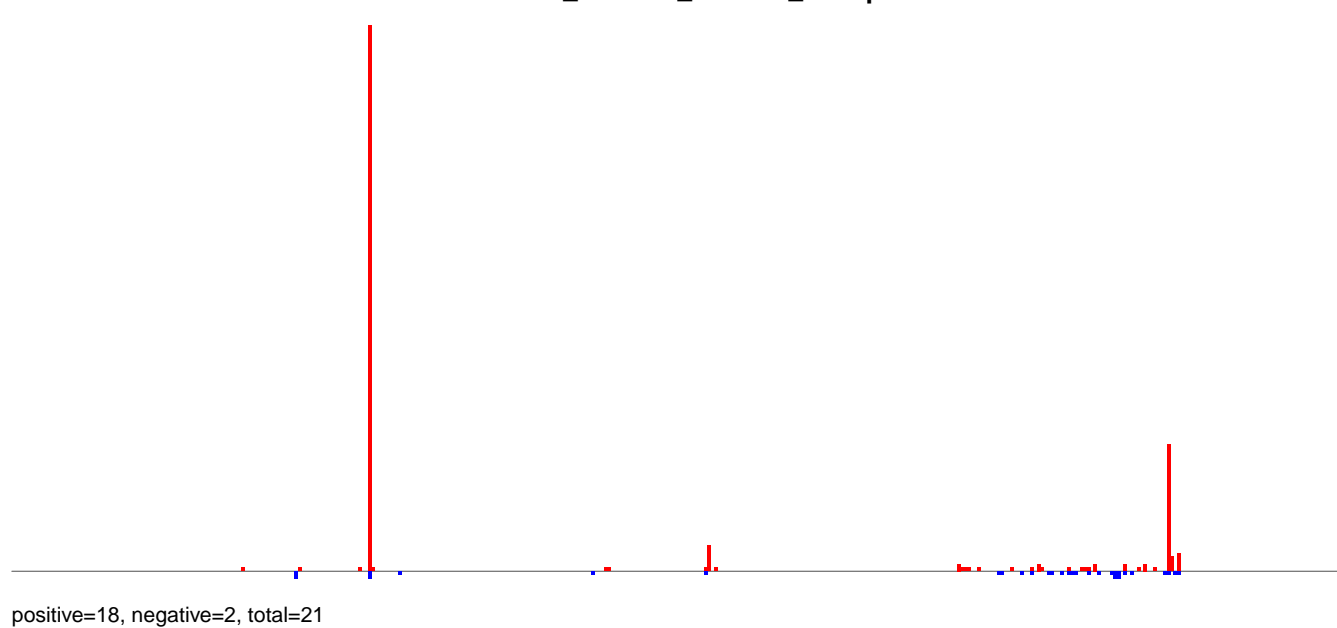
AeAlbo\_C636HT\_cells.rep



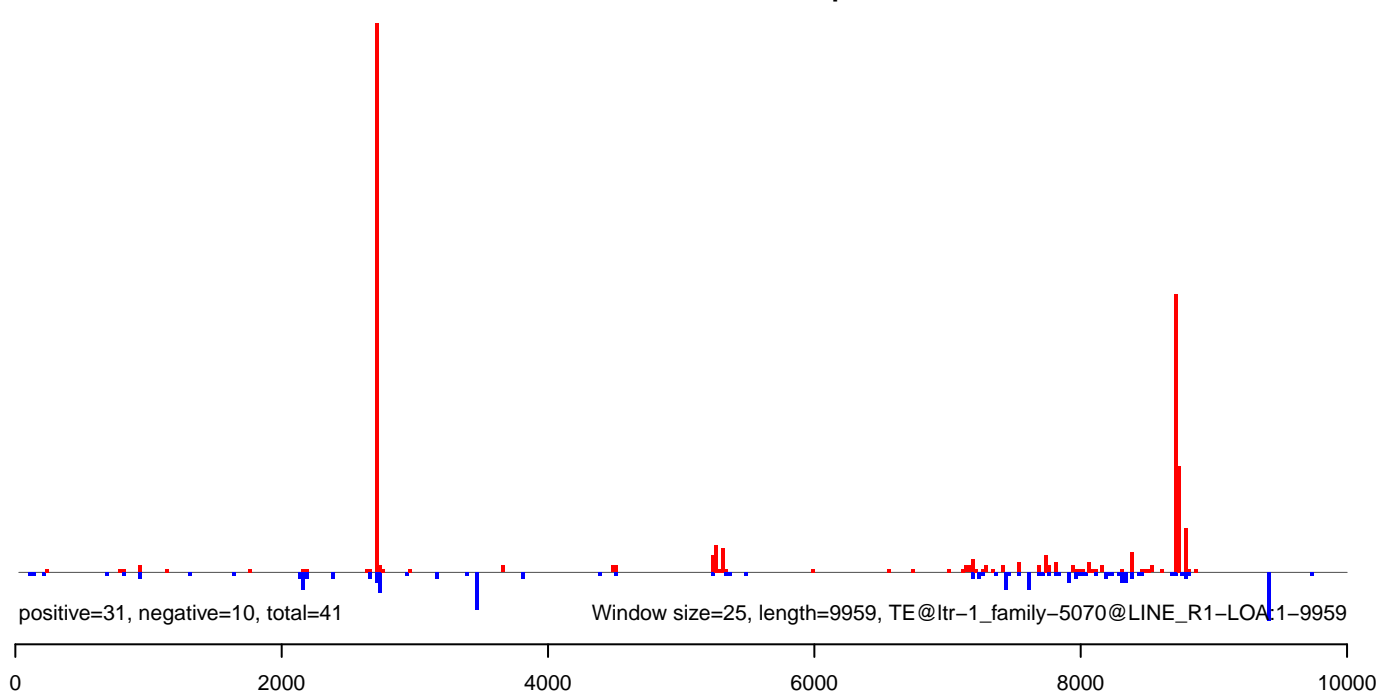
AeAlbo\_C636HT\_cells.18\_23.rep



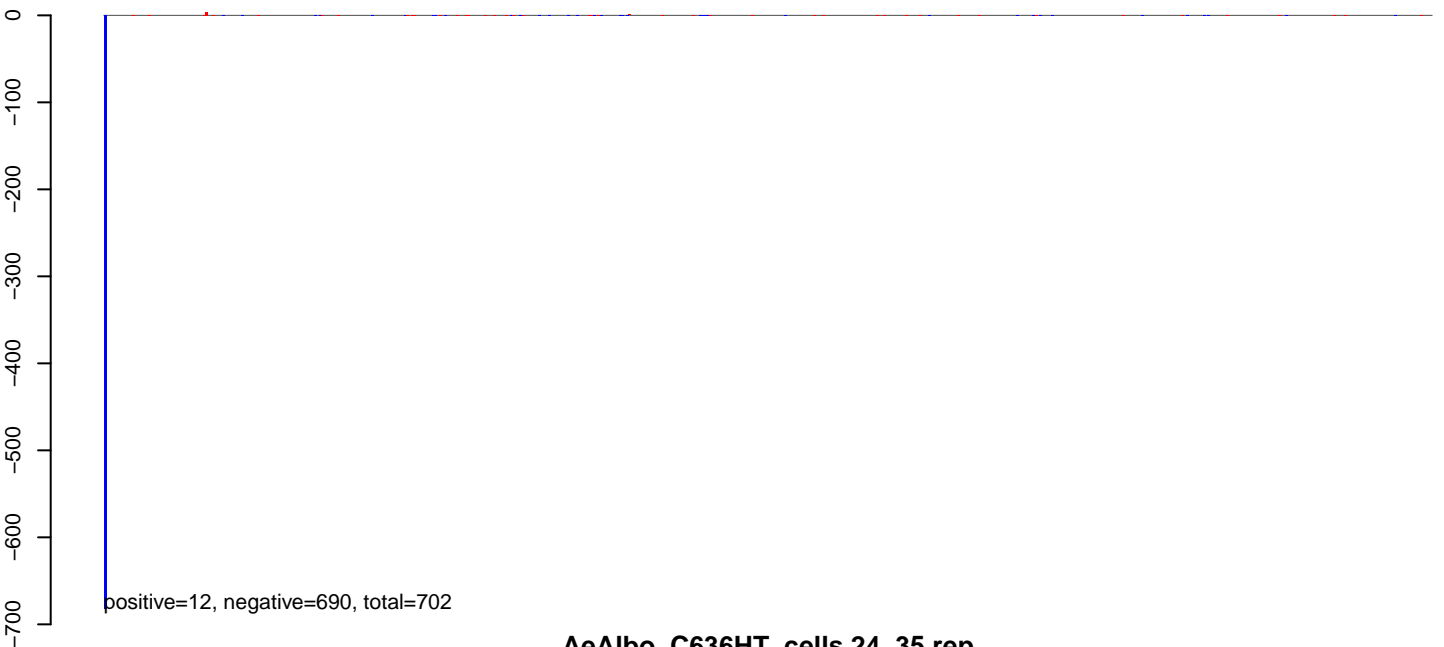
AeAlbo\_C636HT\_cells.24\_35.rep



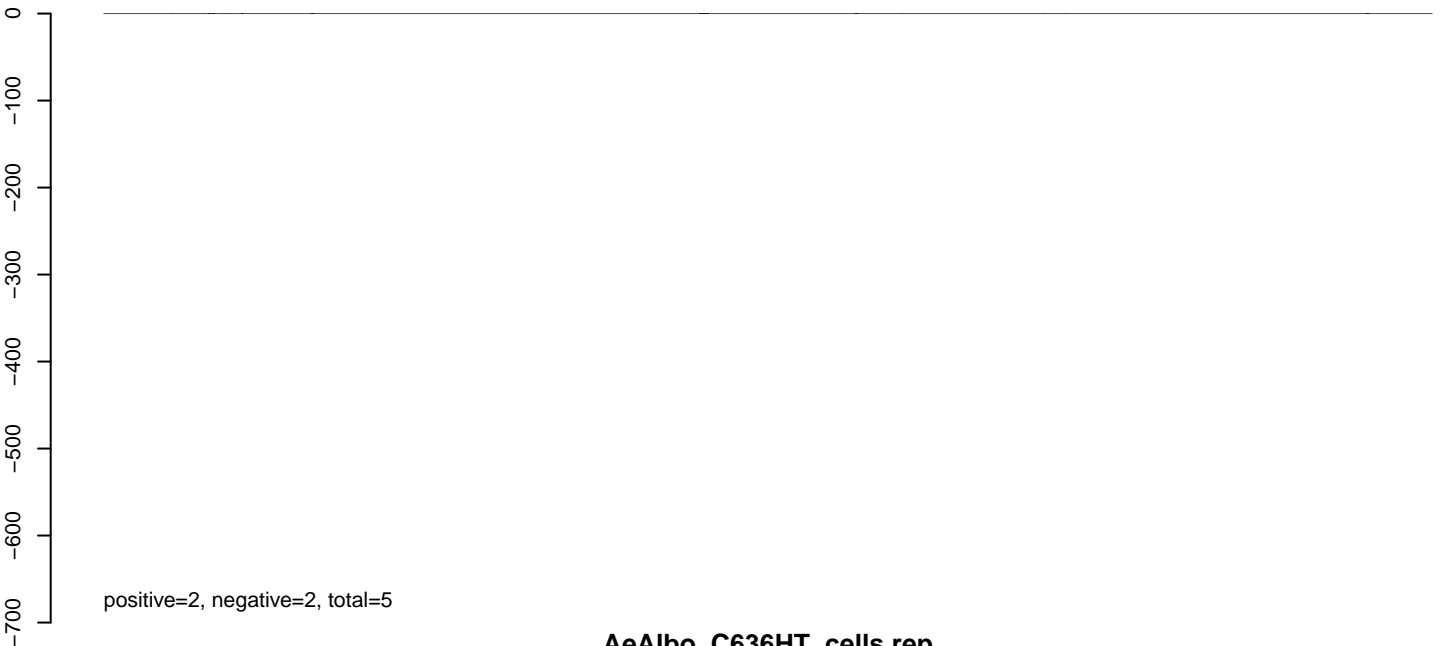
AeAlbo\_C636HT\_cells.rep



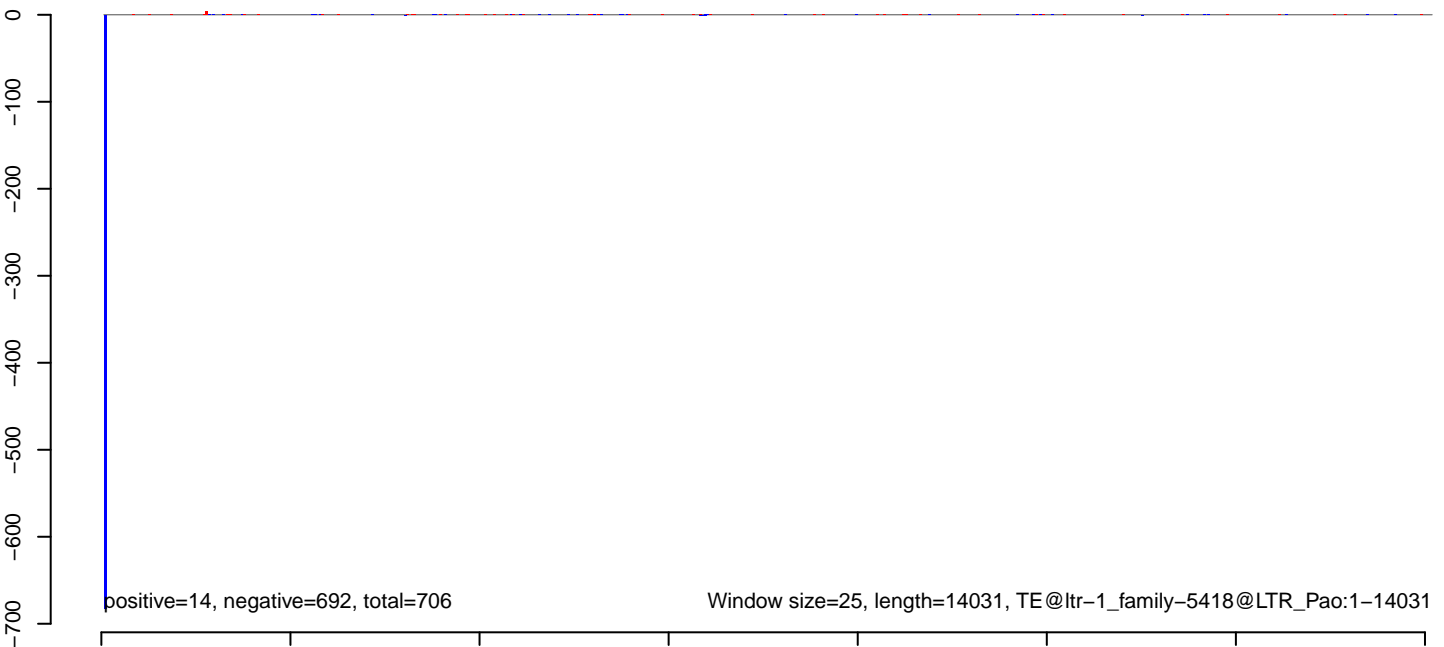
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

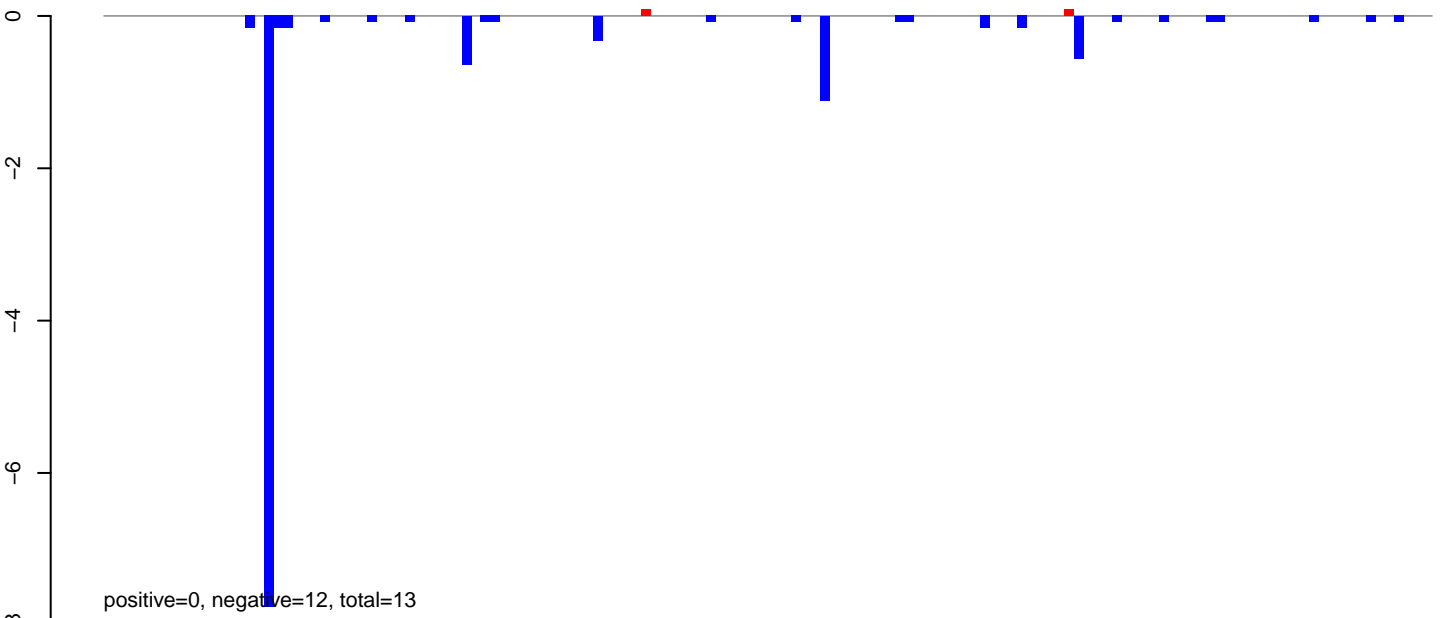


**AeAlbo\_C636HT\_cells.rep**

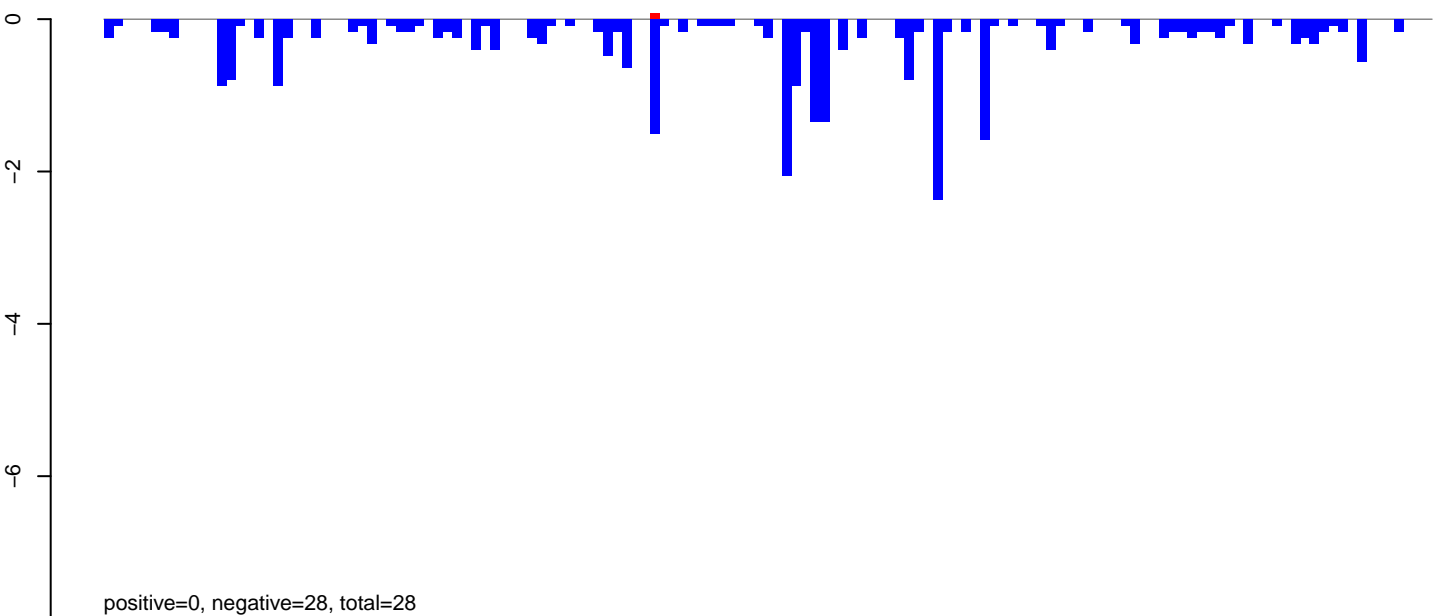




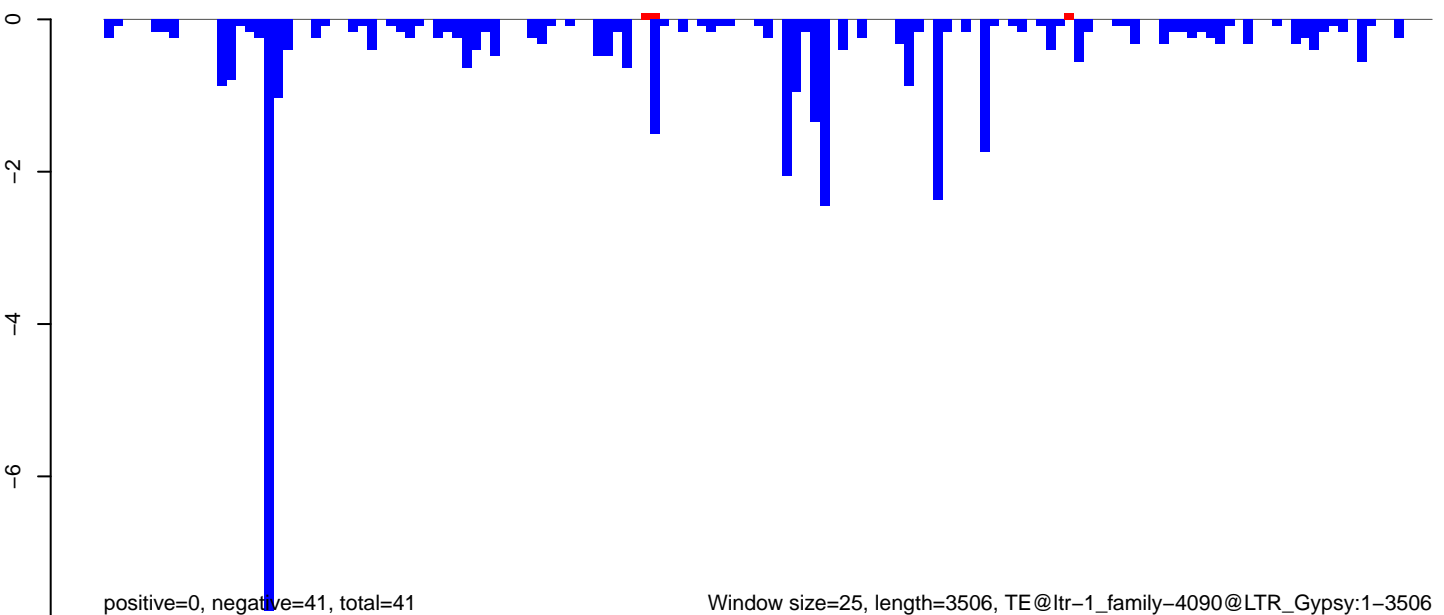
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

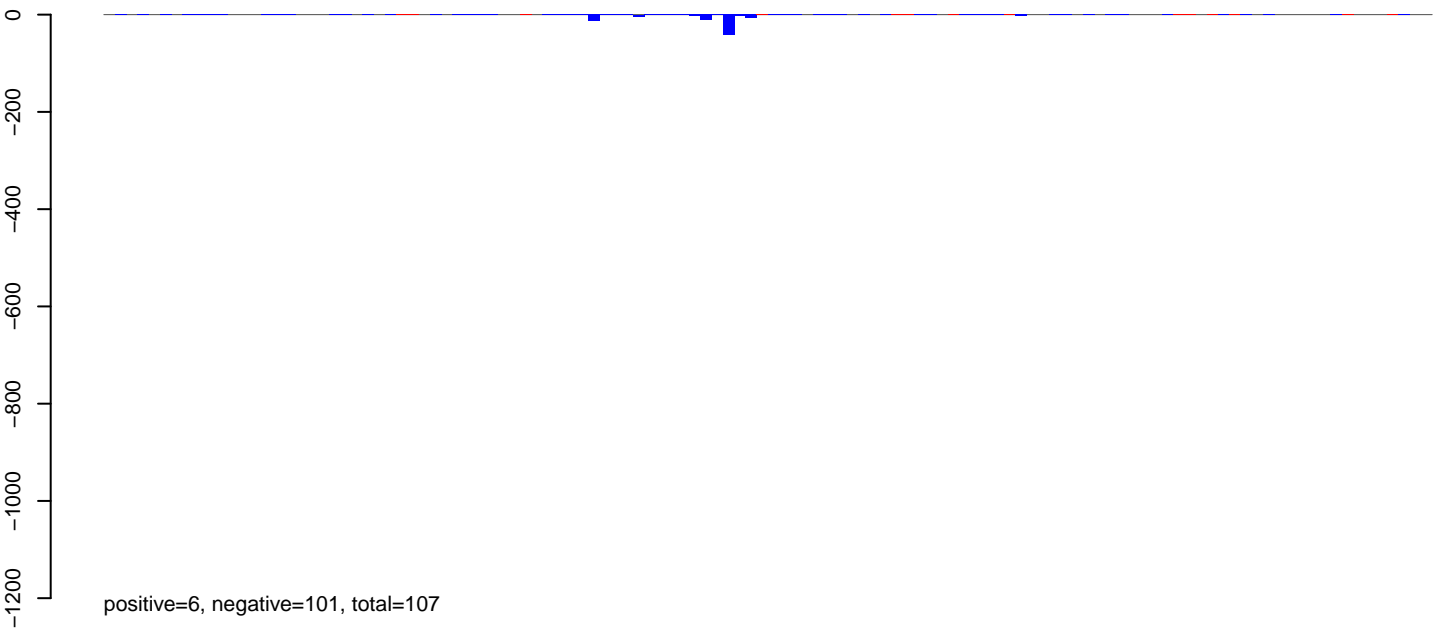


AeAlbo\_C636HT\_cells.rep

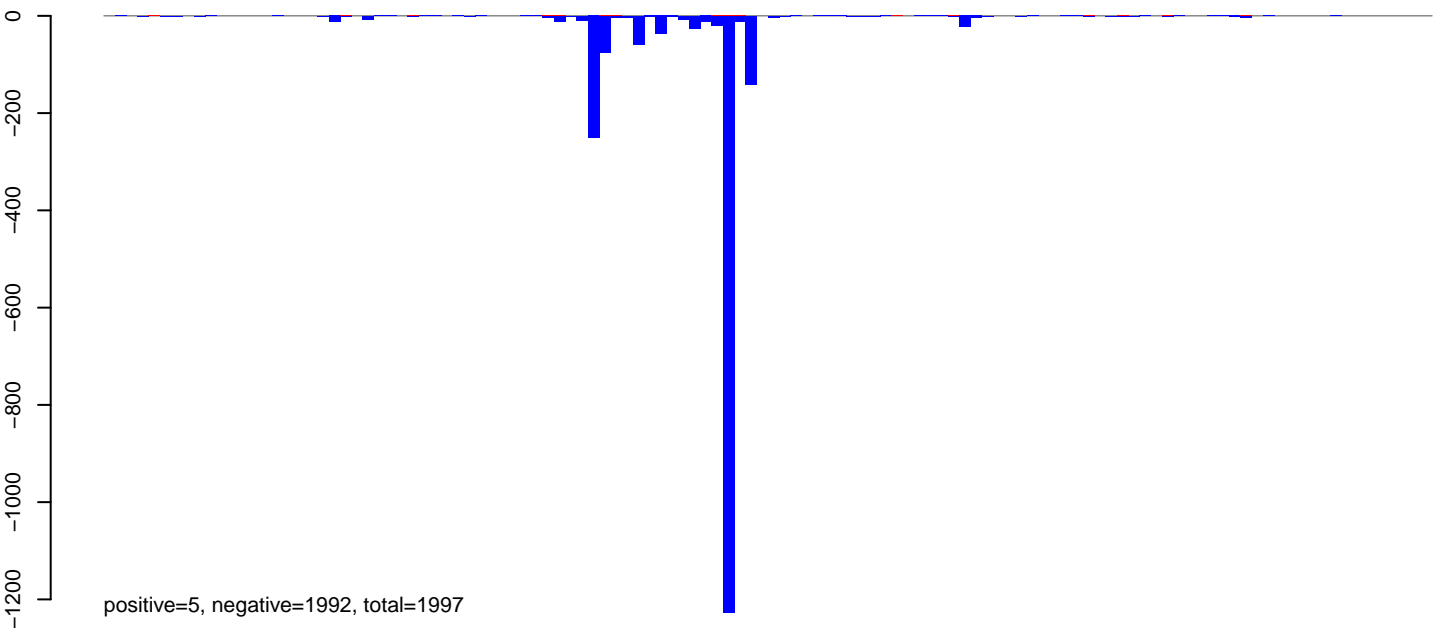


Window size=25, length=3506, TE@ltr-1\_family-4090@LTR\_Gypsy:1-3506

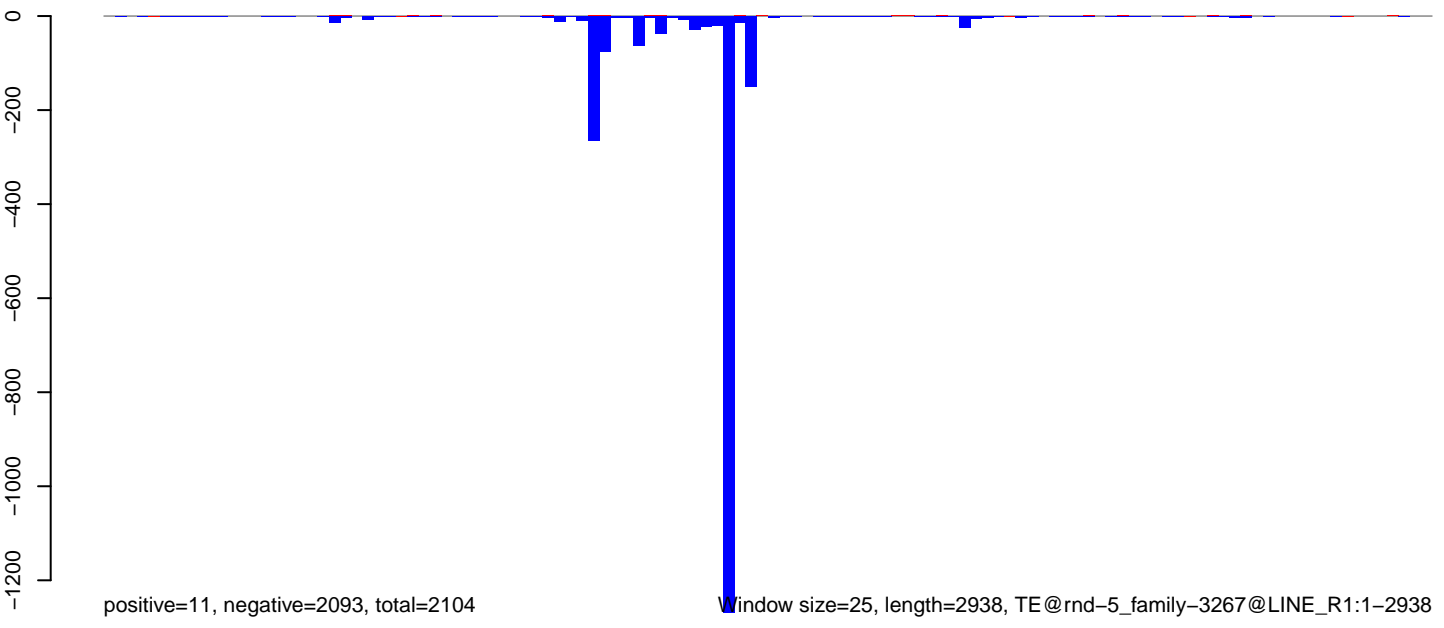
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

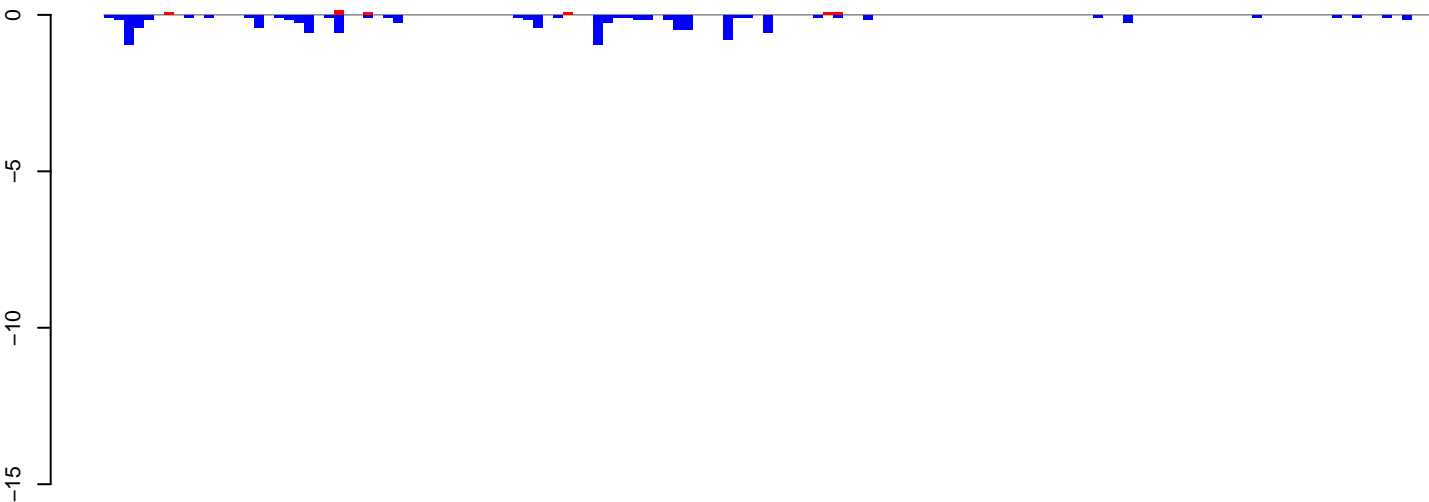


AeAlbo\_C636HT\_cells.rep



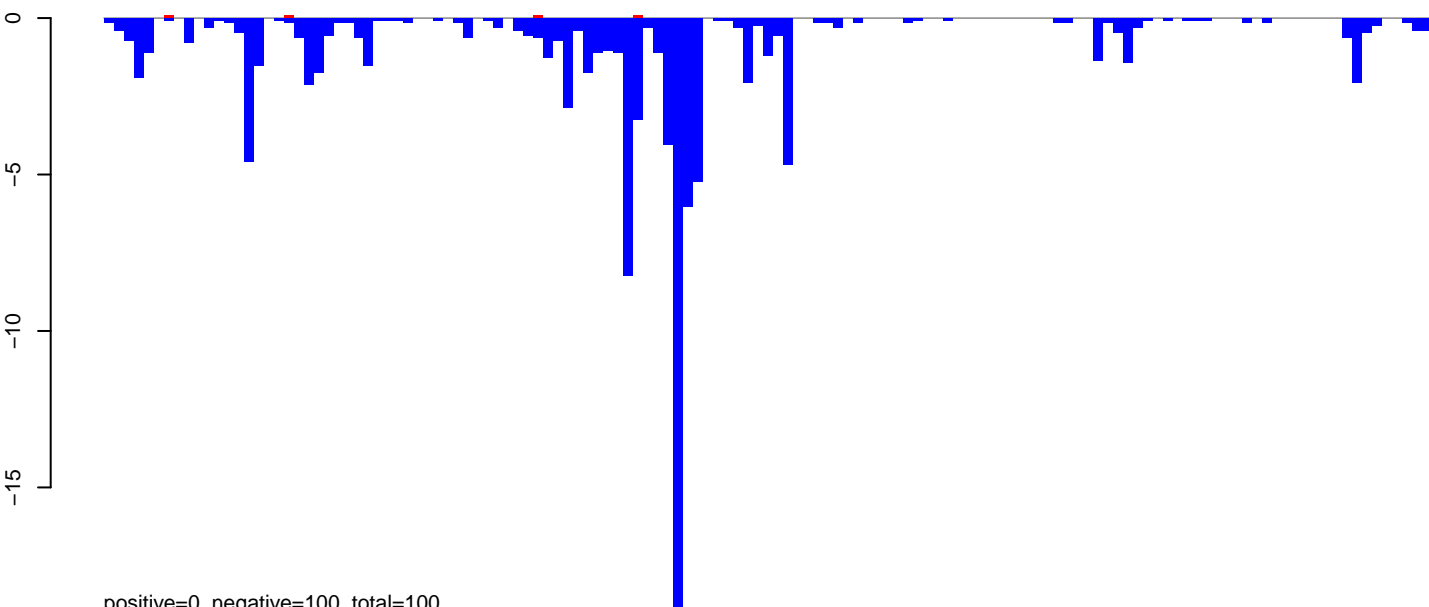
0 500 1000 1500 2000 2500 3000

AeAlbo\_C636HT\_cells.18\_23.rep



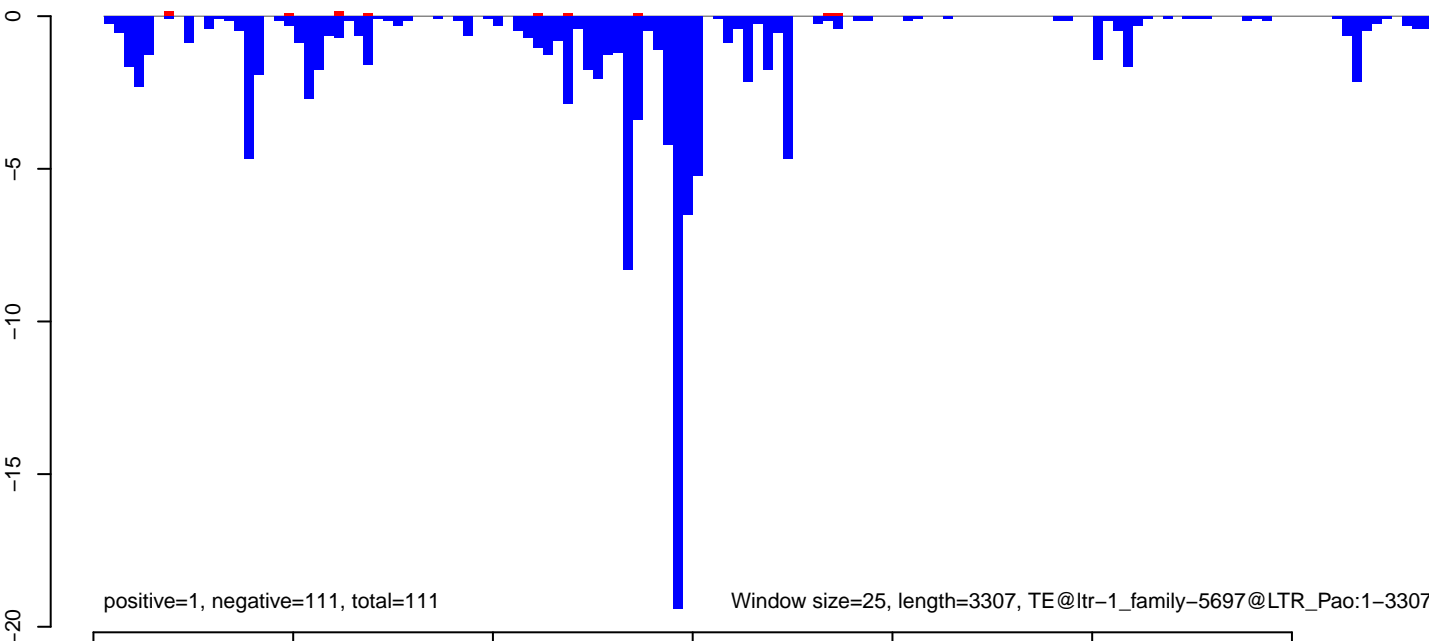
positive=1, negative=11, total=11

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=100, total=100

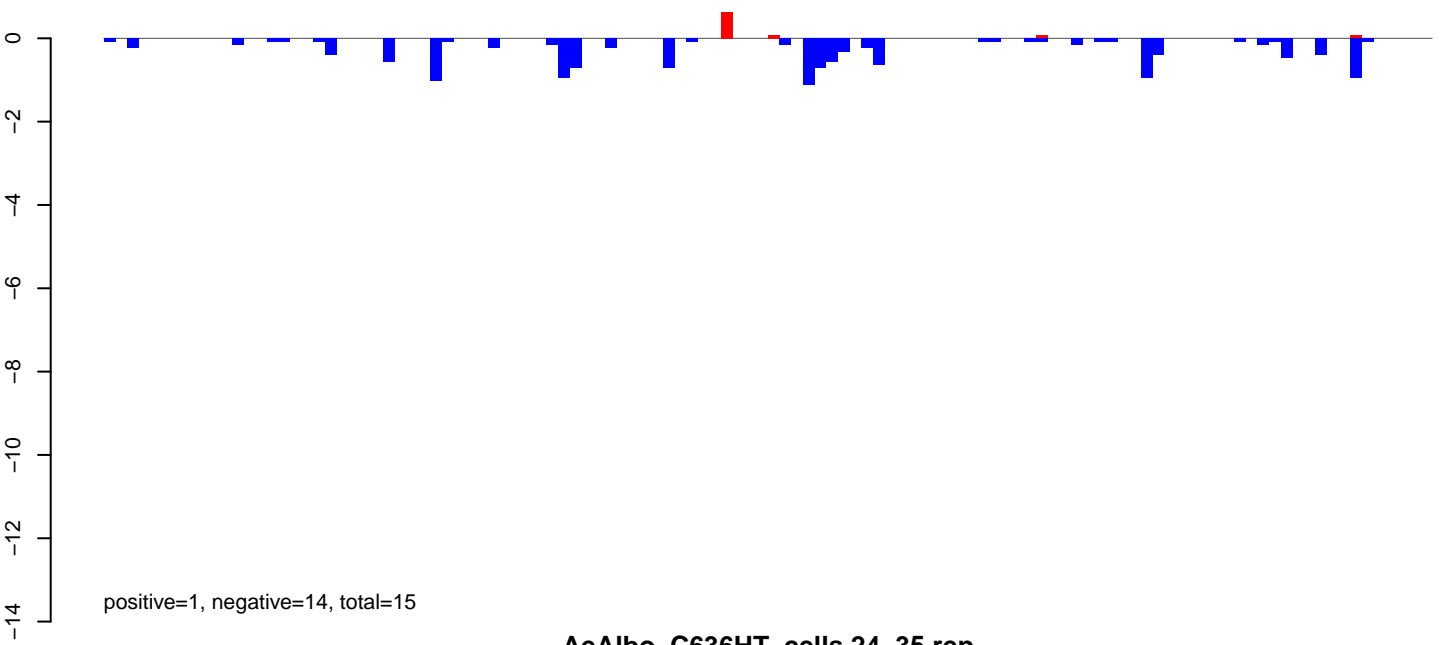
AeAlbo\_C636HT\_cells.rep



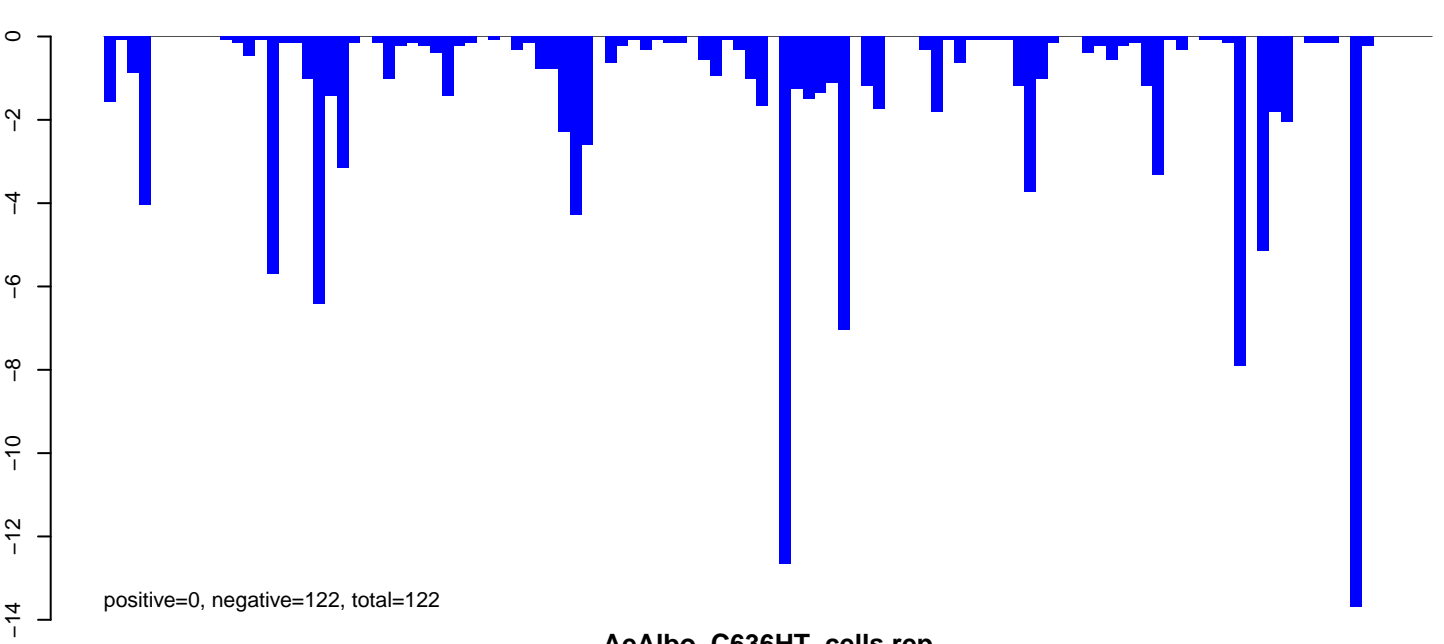
positive=1, negative=111, total=111

Window size=25, length=3307, TE@ltr-1\_family-5697@LTR\_Pao:1-3307

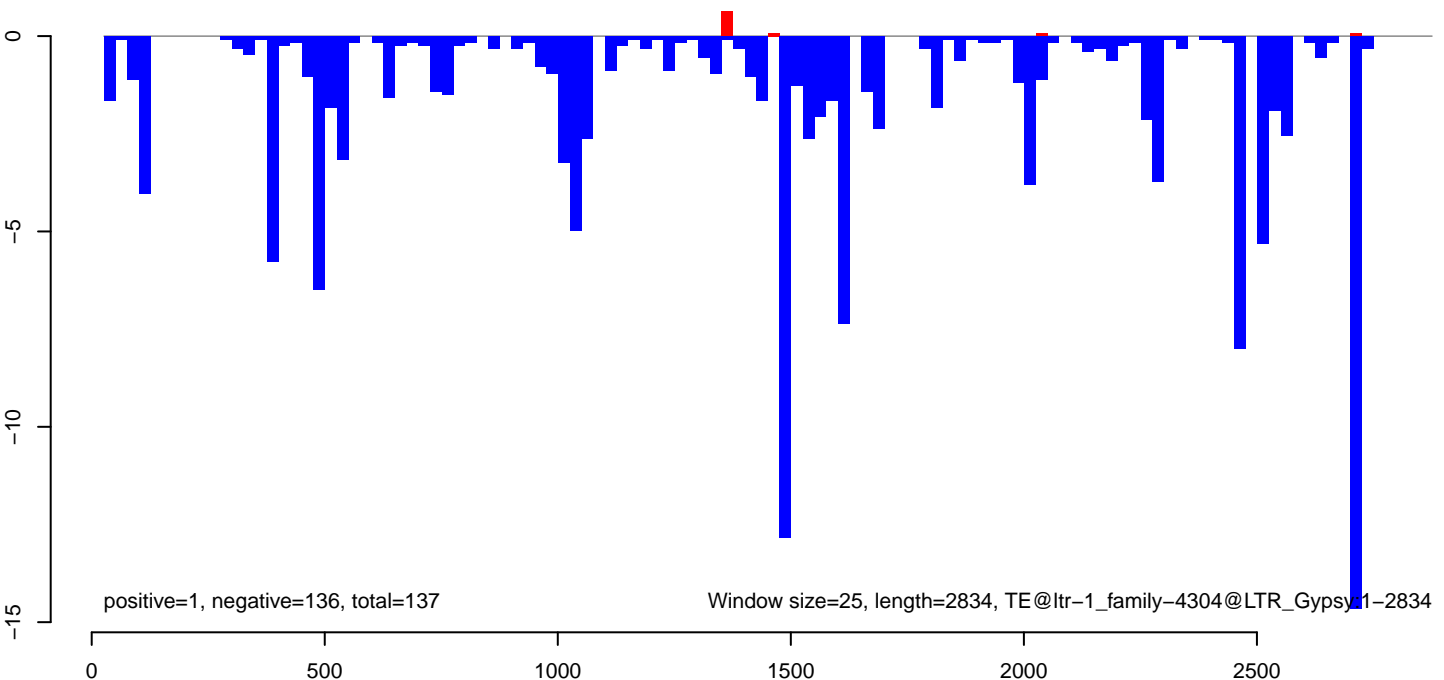
AeAlbo\_C636HT\_cells.18\_23.rep



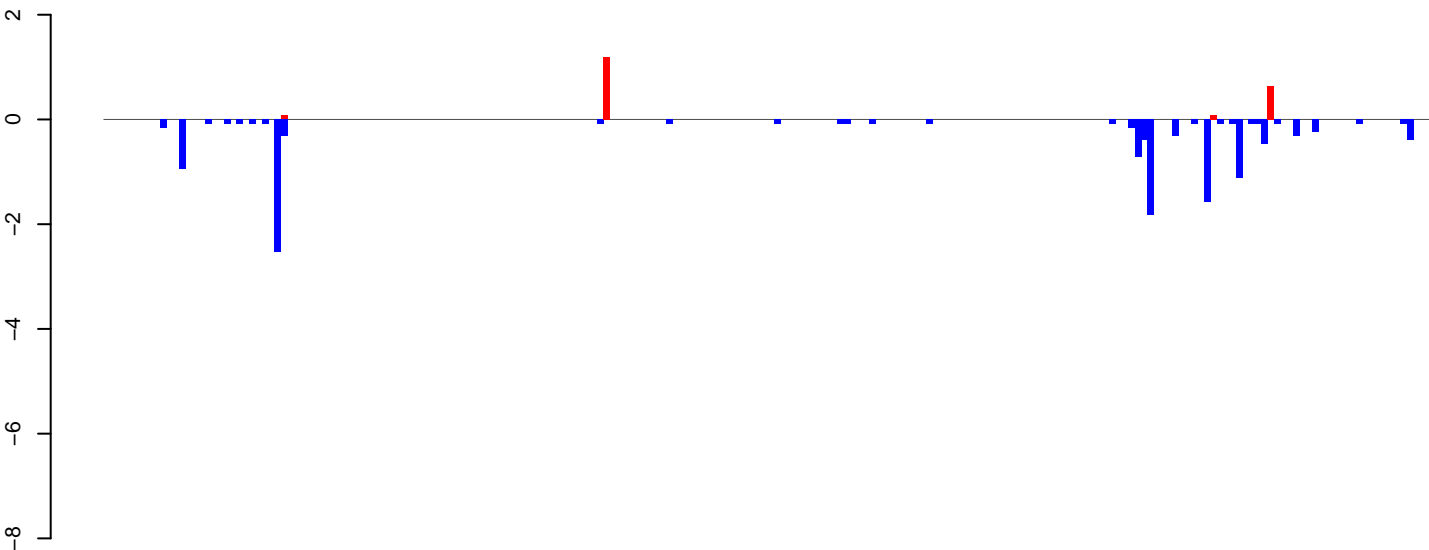
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

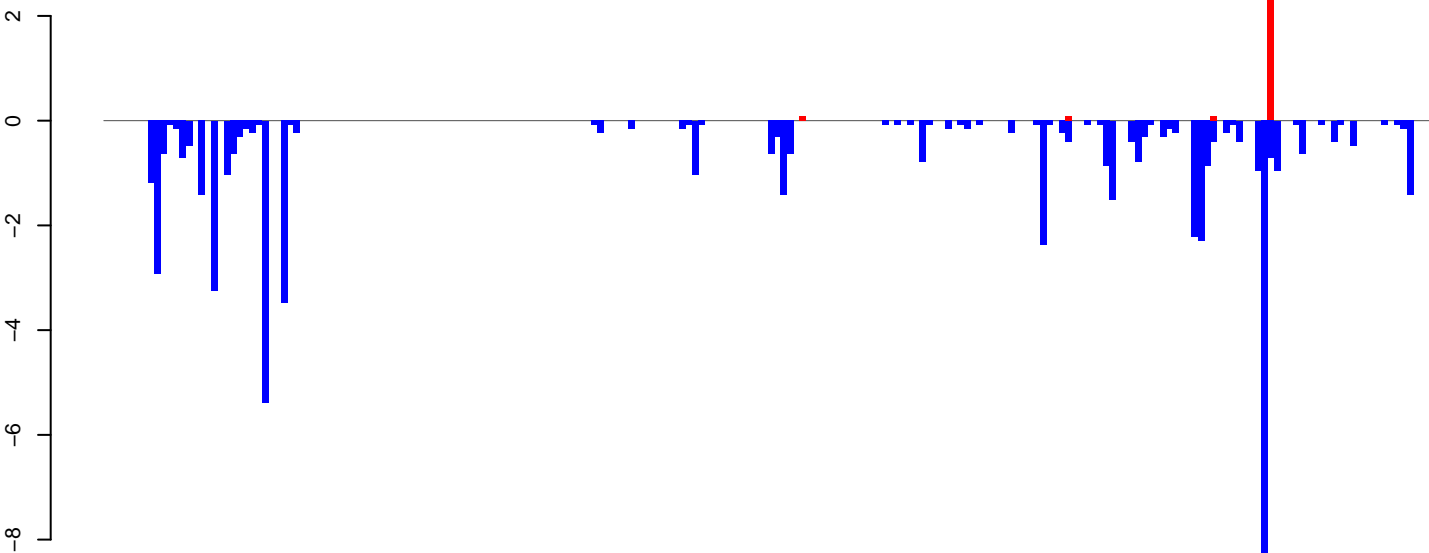


AeAlbo\_C636HT\_cells.18\_23.rep



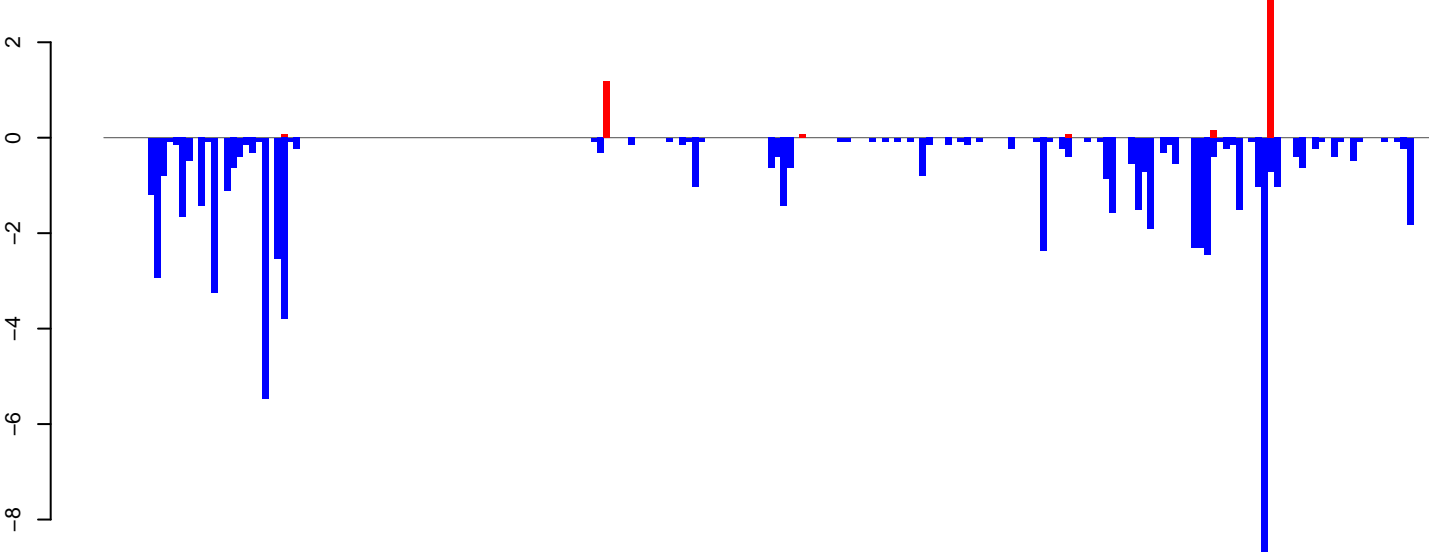
positive=2, negative=13, total=15

AeAlbo\_C636HT\_cells.24\_35.rep



positive=3, negative=59, total=61

AeAlbo\_C636HT\_cells.rep

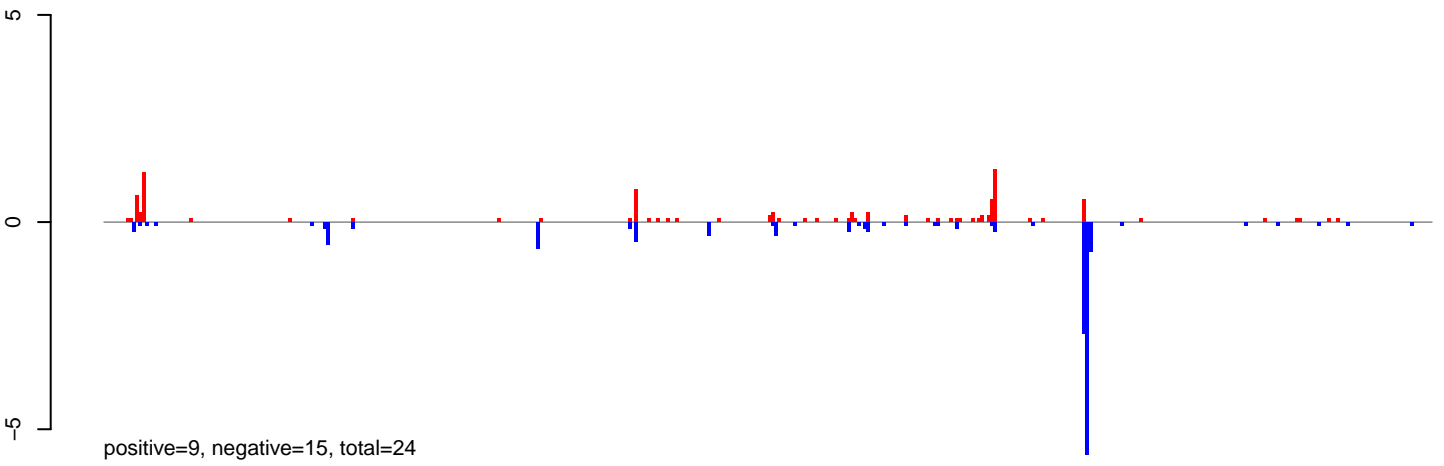


positive=5, negative=72, total=76

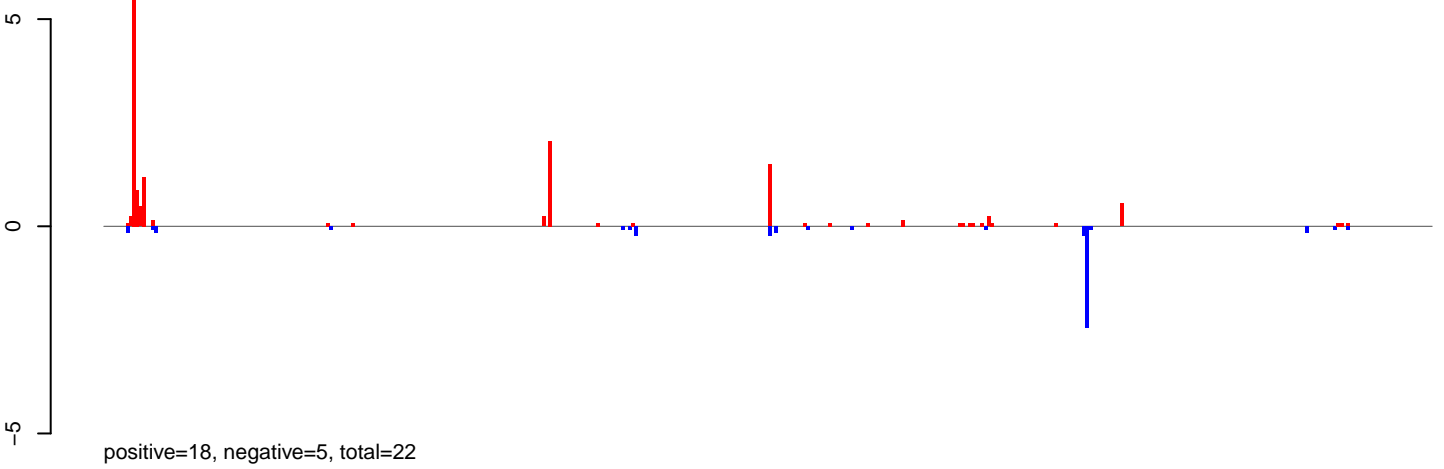
Window size=25, length=5231, TE@ltr-1\_family-3774@LTR\_Gypsy:1-5231

0 1000 2000 3000 4000 5000

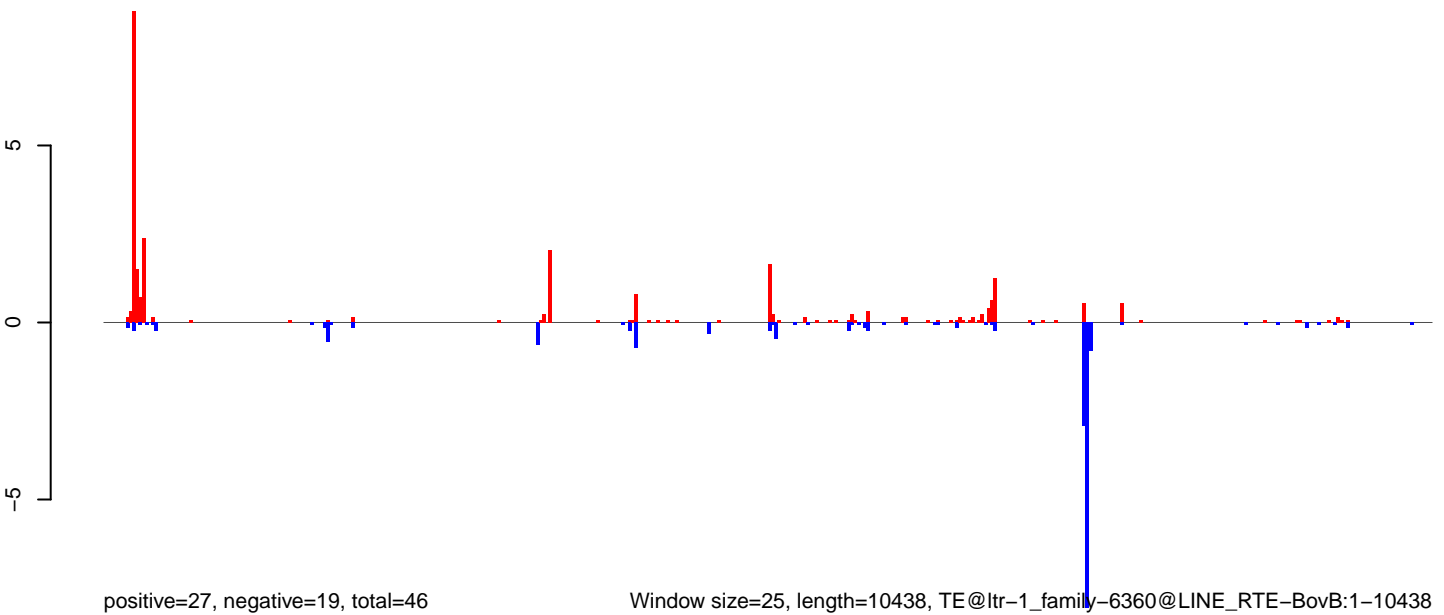
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



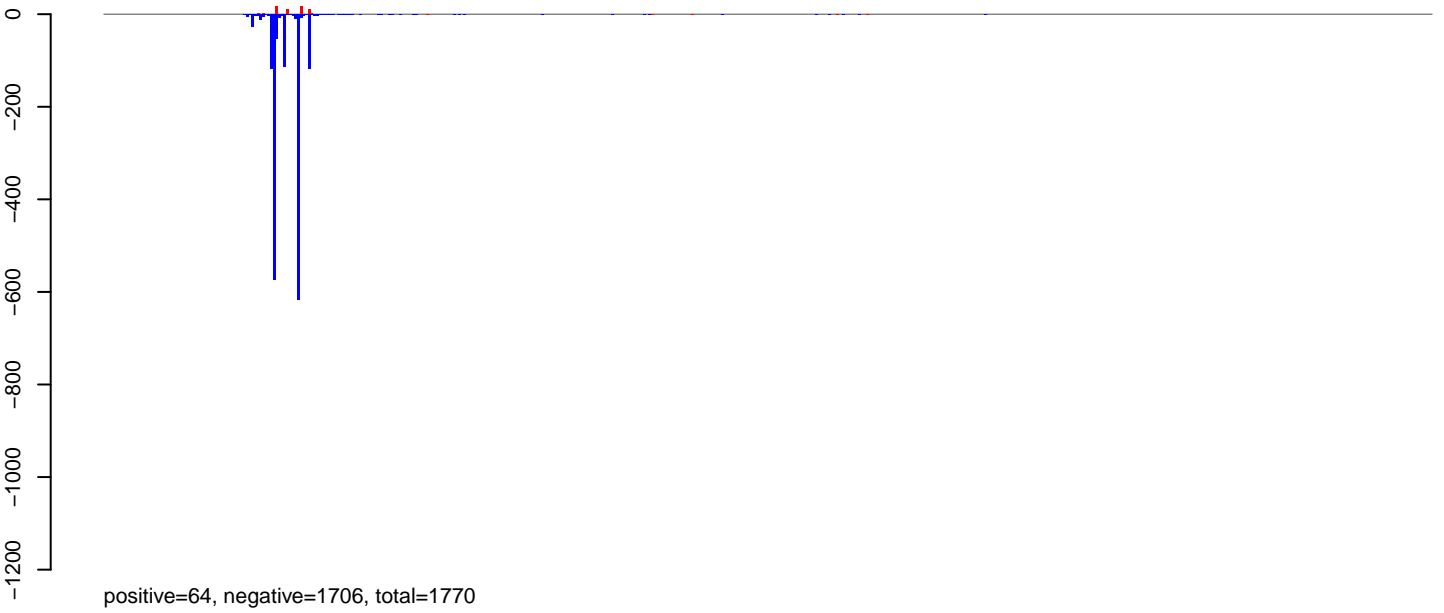
Window size=25, length=10438, TE@ltr-1\_family-6360@LINE\_RTE-BovB:1-10438

0 2000 4000 6000 8000 10000

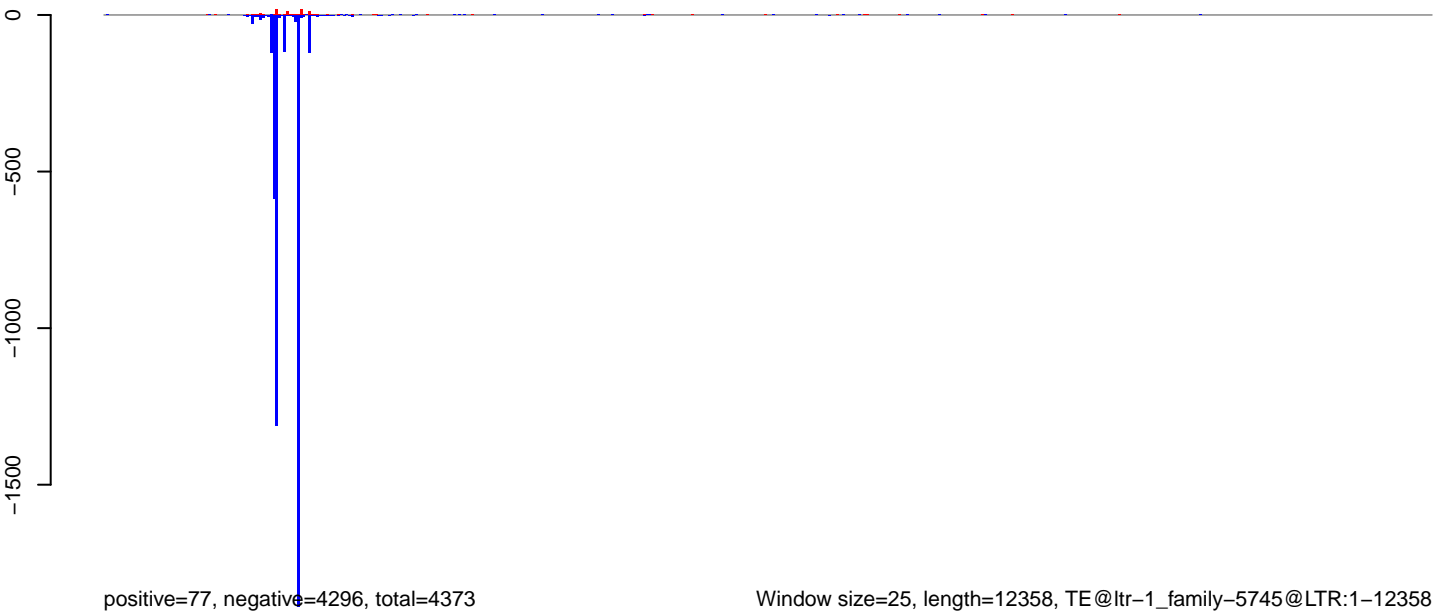
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



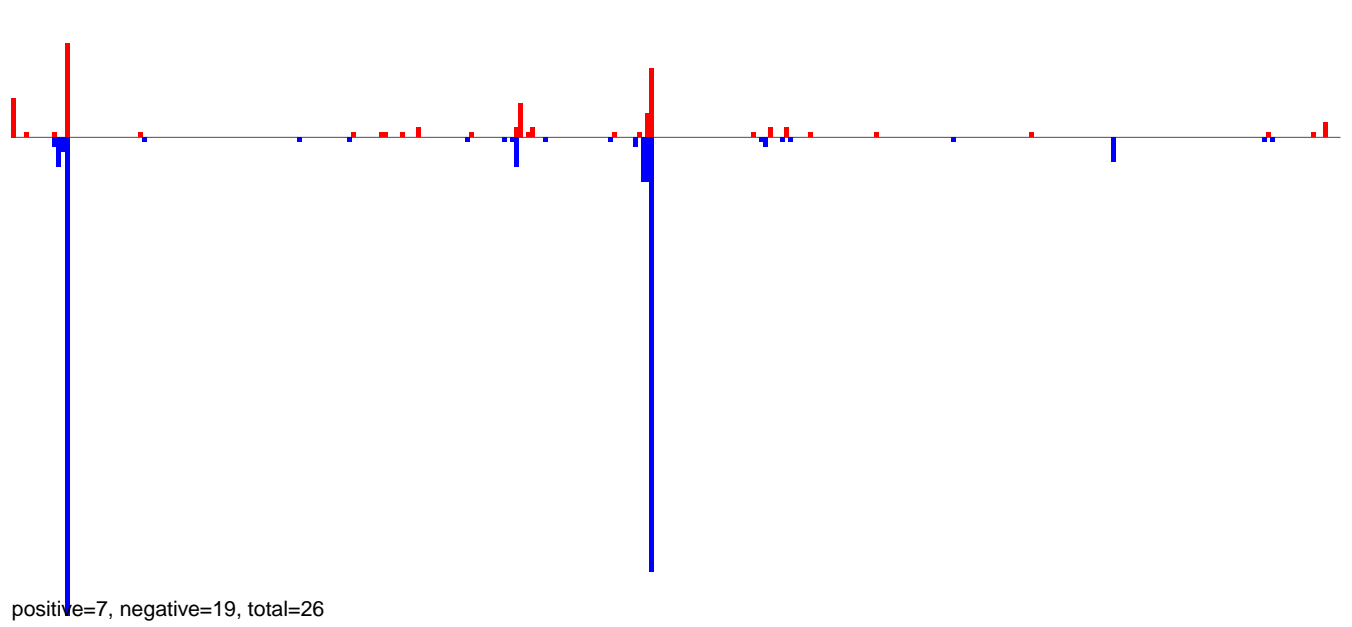
**AeAlbo\_C636HT\_cells.rep**



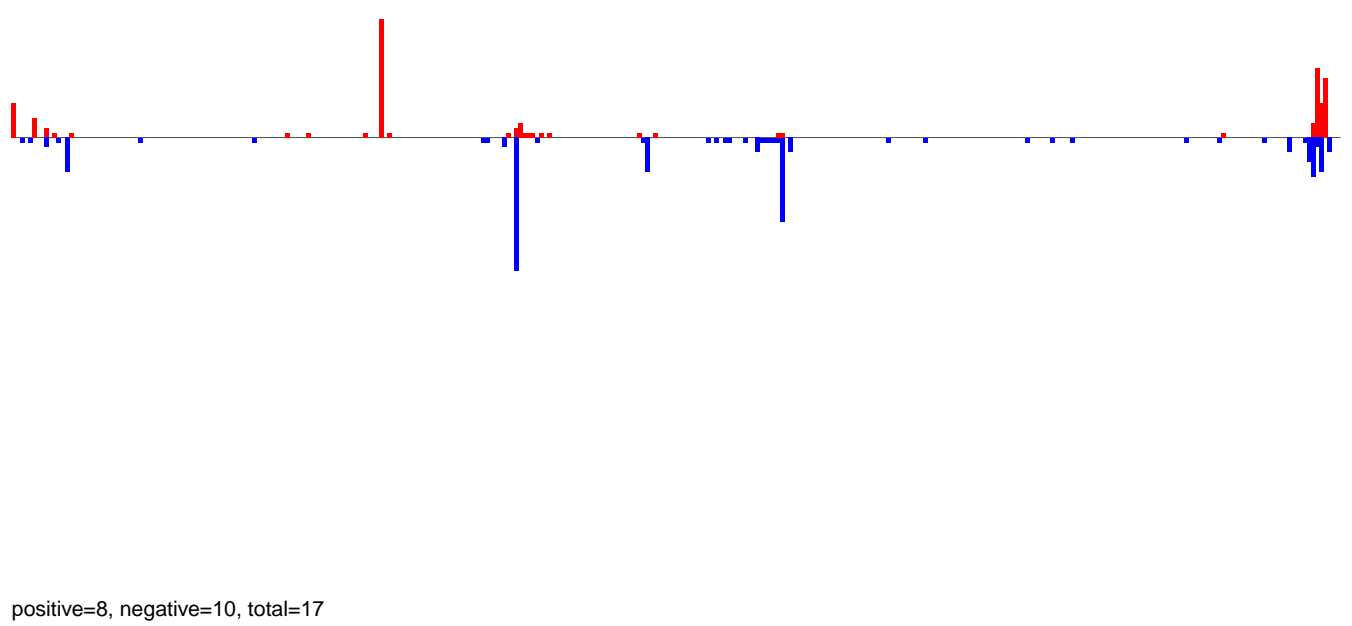
Window size=25, length=12358, TE@ltr-1\_family-5745@LTR:1-12358

0 2000 4000 6000 8000 10000 12000

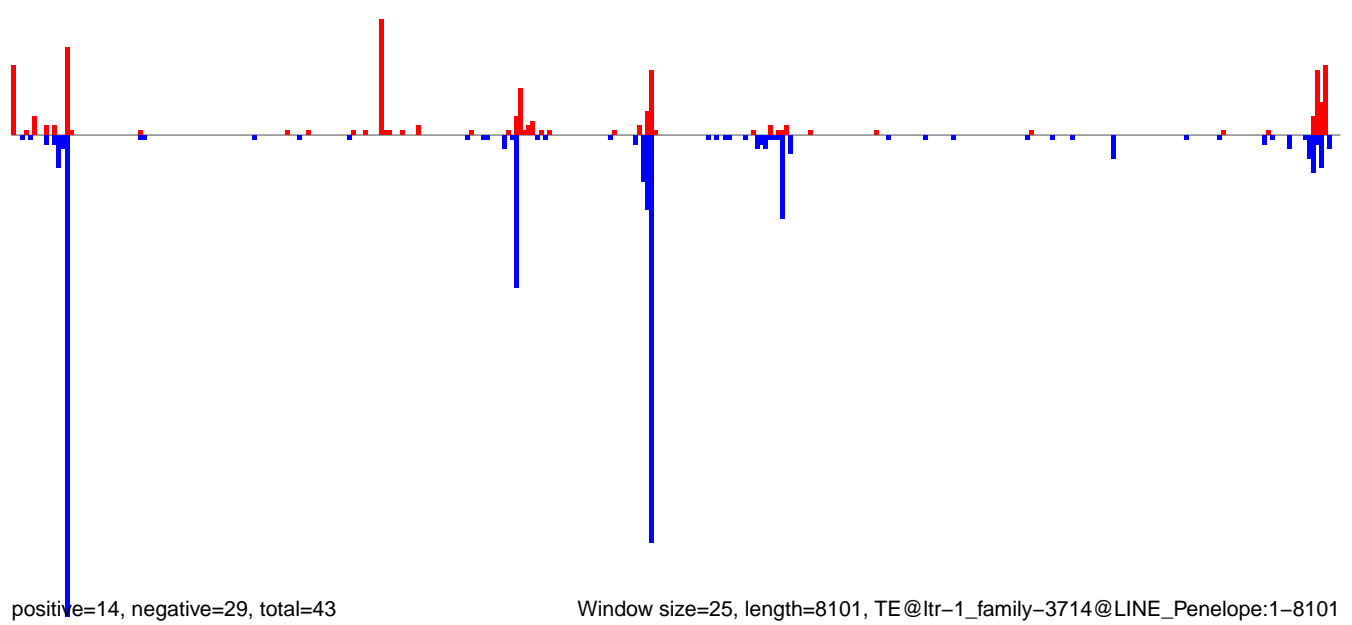
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

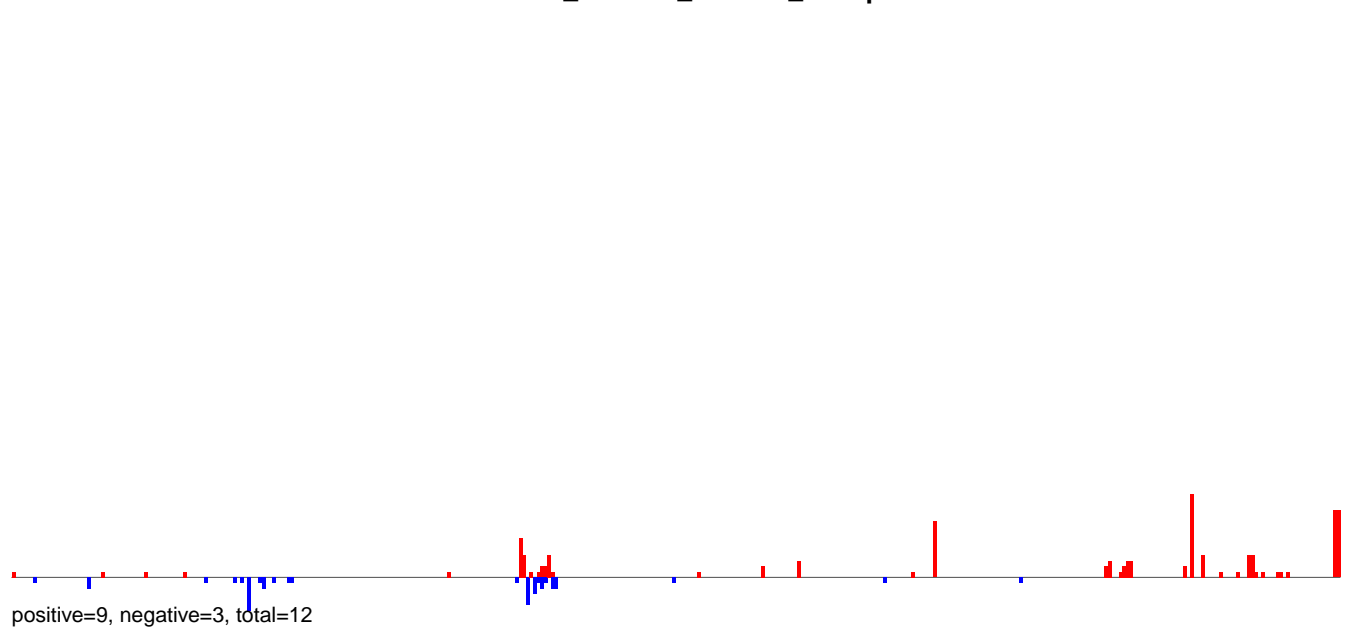


AeAlbo\_C636HT\_cells.rep

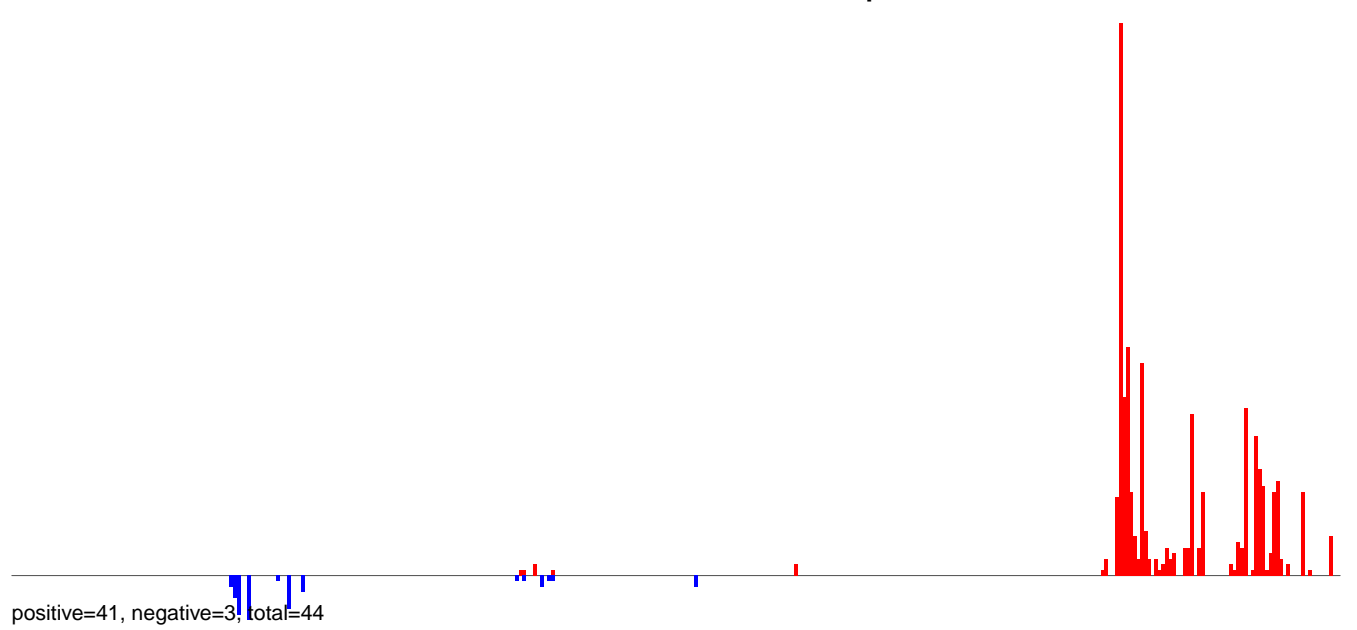




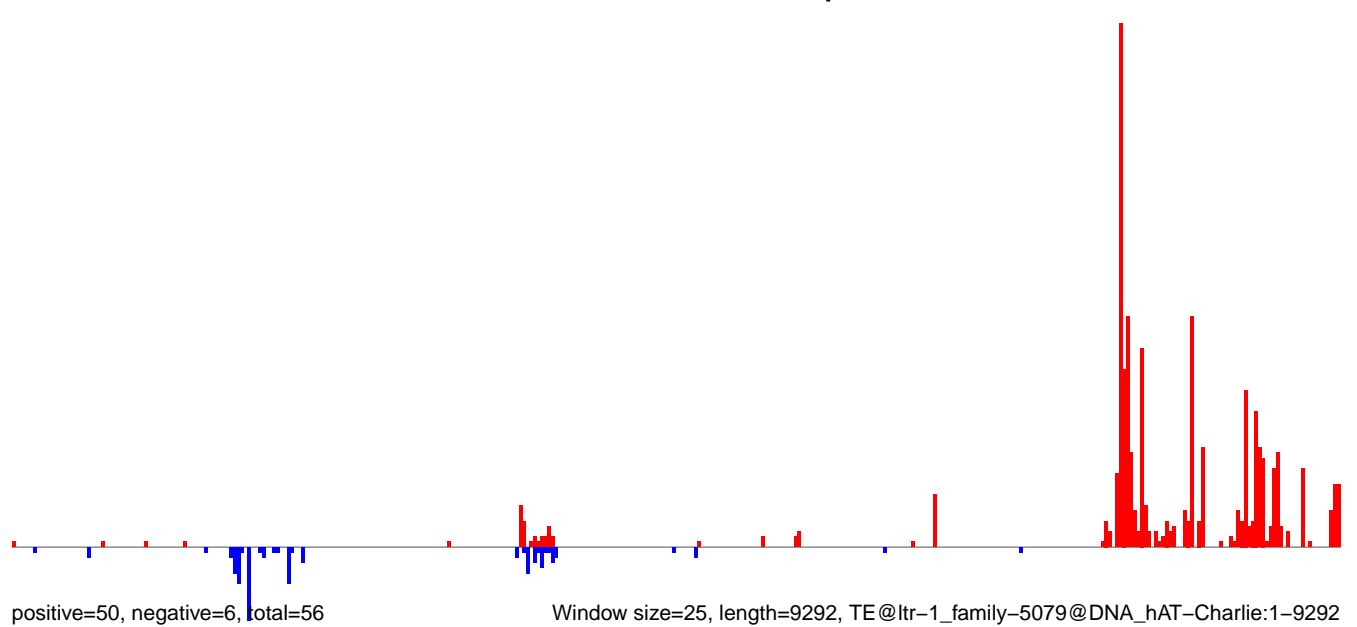
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



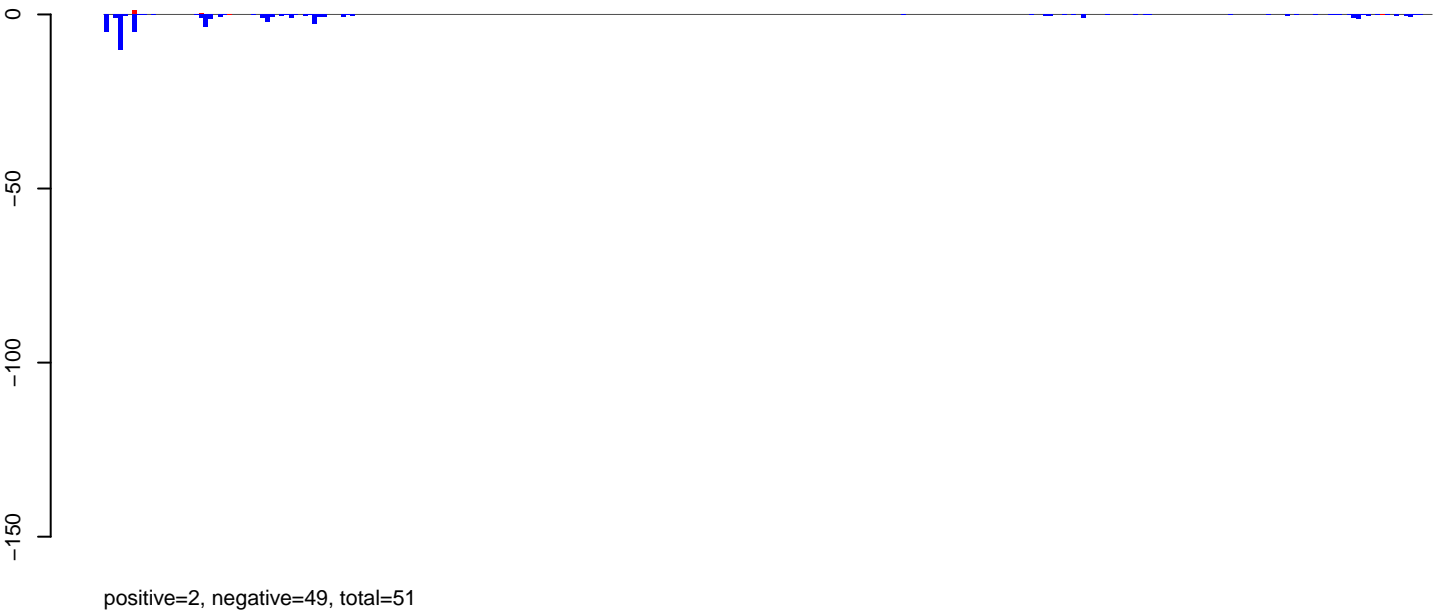
Window size=25, length=9292, TE@ltr-1\_family-5079@DNA\_hAT-Charlie:1-9292

0 2000 4000 6000 8000

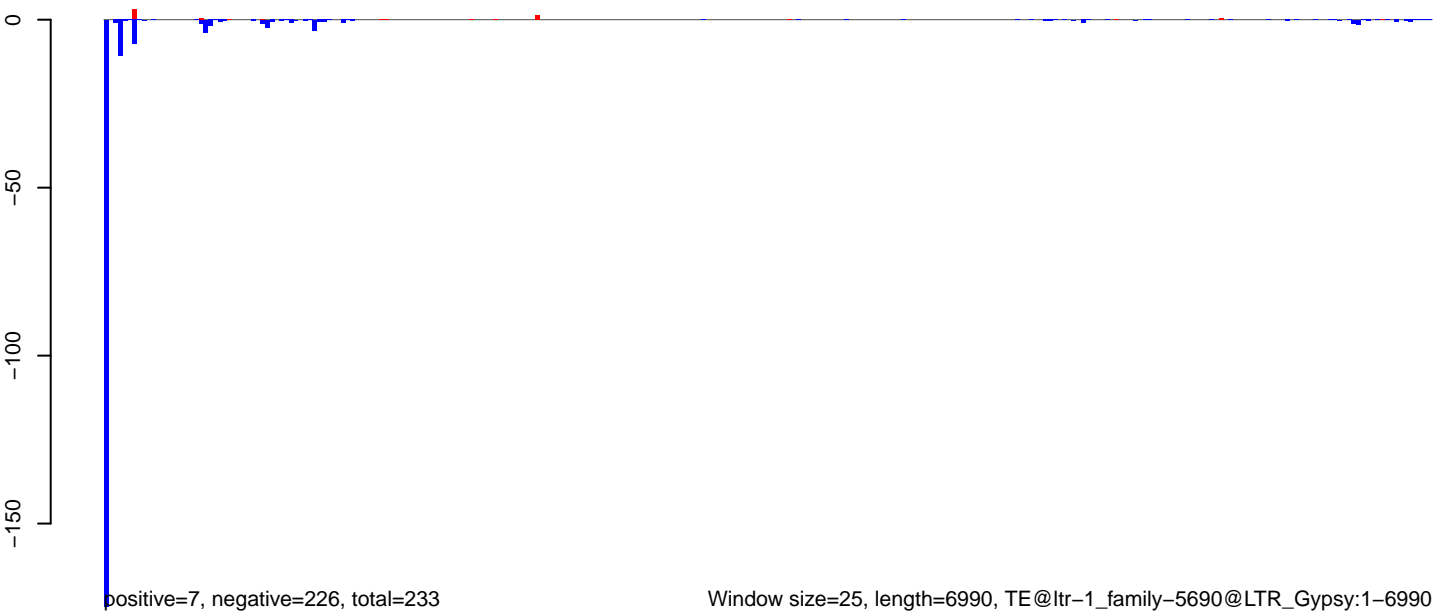
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



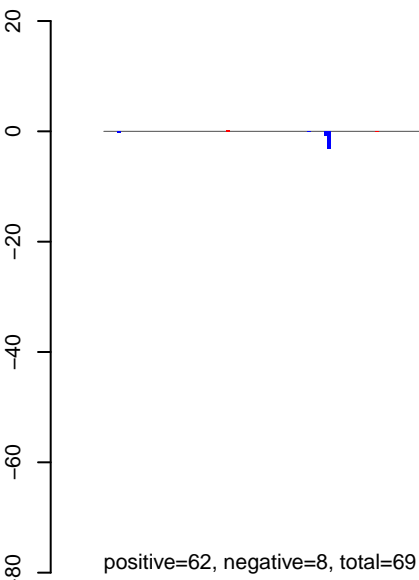
**AeAlbo\_C636HT\_cells.rep**



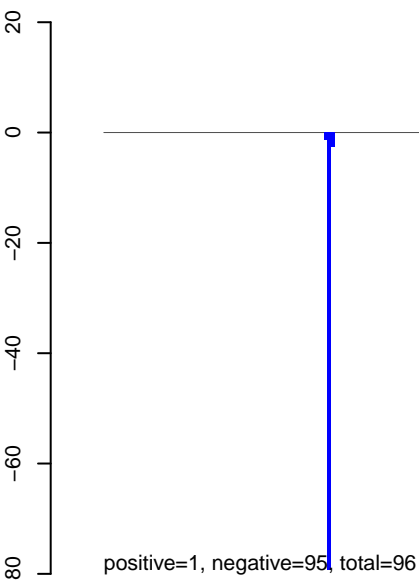
Window size=25, length=6990, TE@ltr-1\_family-5690@LTR\_Gypsy:1-6990

0 1000 2000 3000 4000 5000 6000 7000

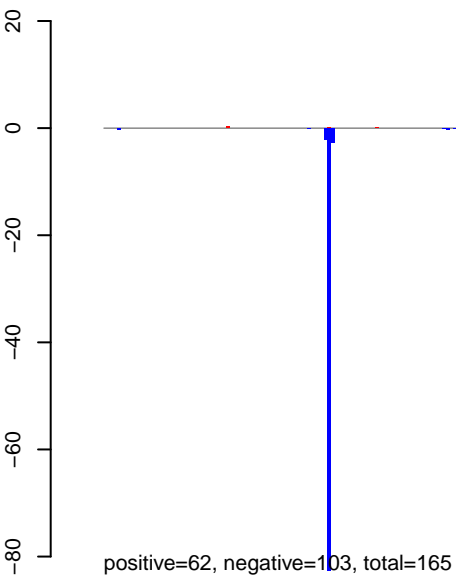
AeAlbo\_C636HT\_cells.18\_23.rep



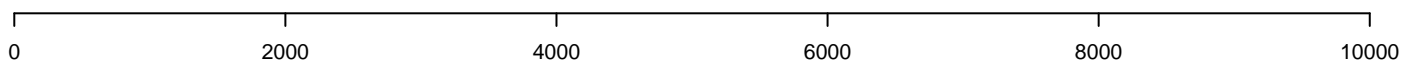
AeAlbo\_C636HT\_cells.24\_35.rep



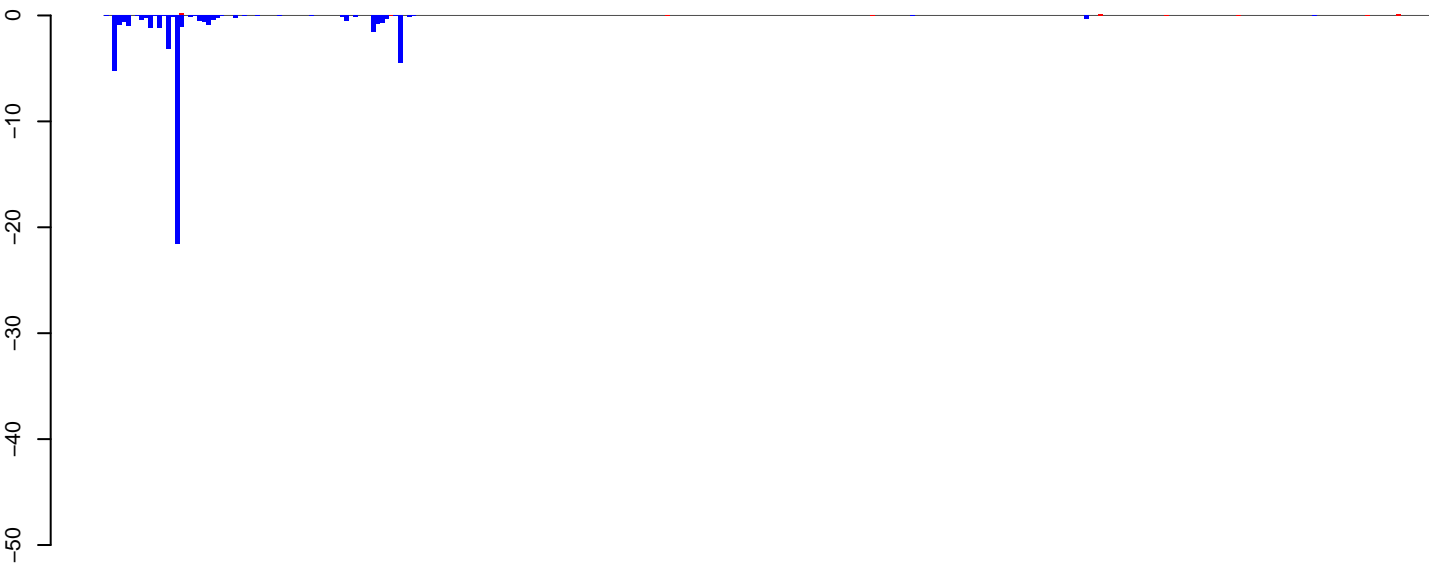
AeAlbo\_C636HT\_cells.rep



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

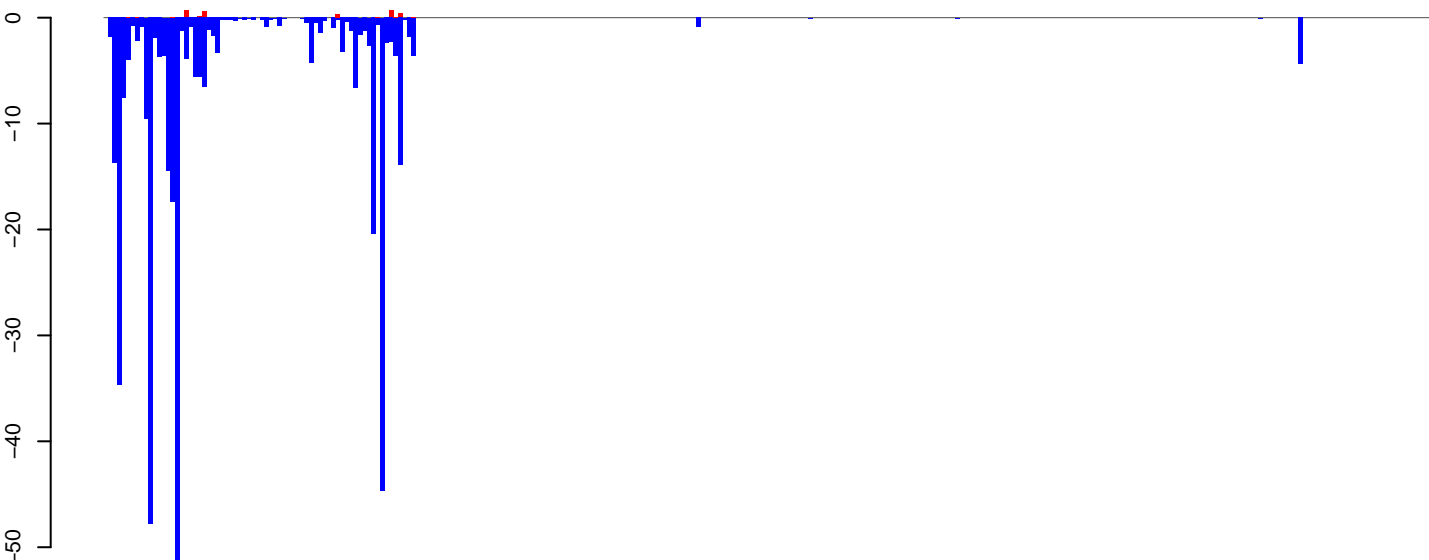


AeAlbo\_C636HT\_cells.18\_23.rep



positive=2, negative=50, total=51

AeAlbo\_C636HT\_cells.24\_35.rep



positive=4, negative=378, total=381

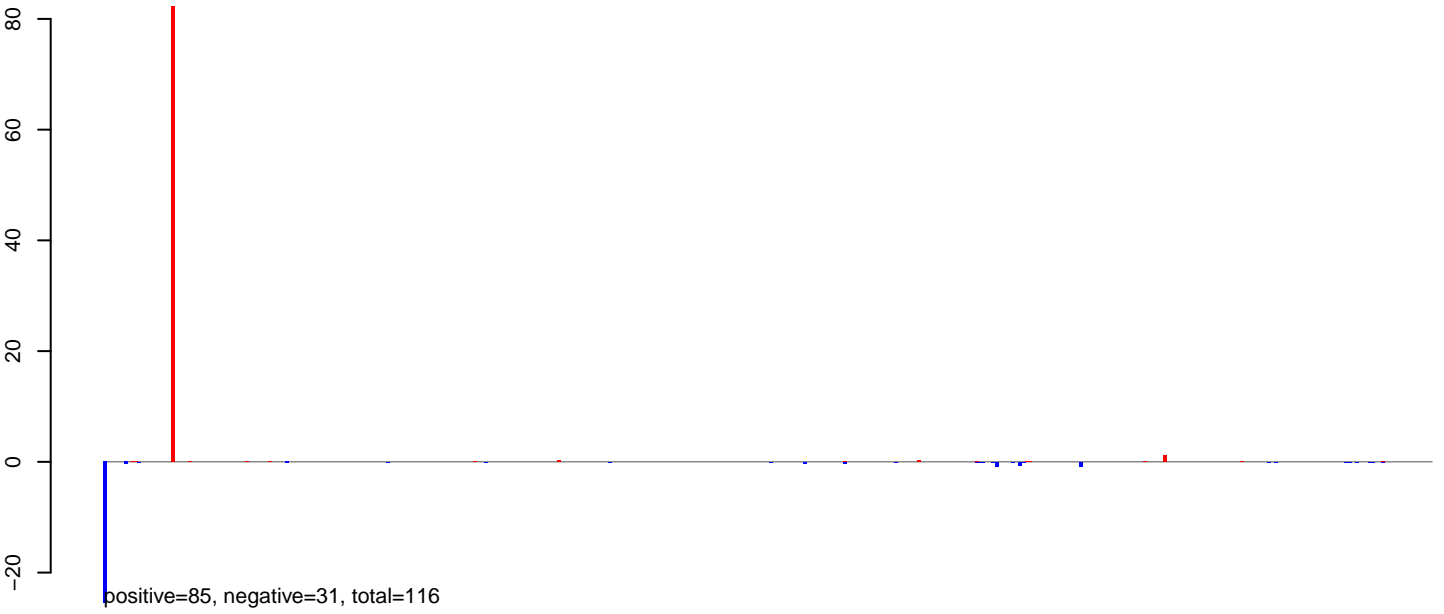
AeAlbo\_C636HT\_cells.rep



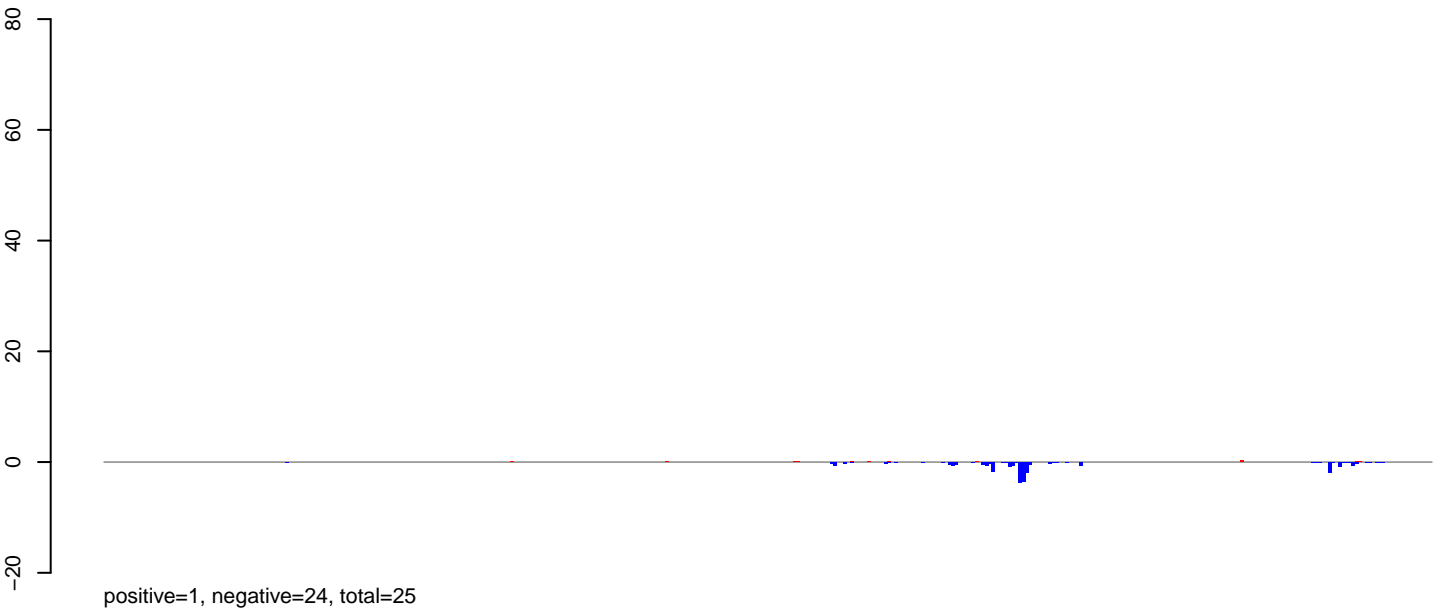
positive=5, negative=427, total=433

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

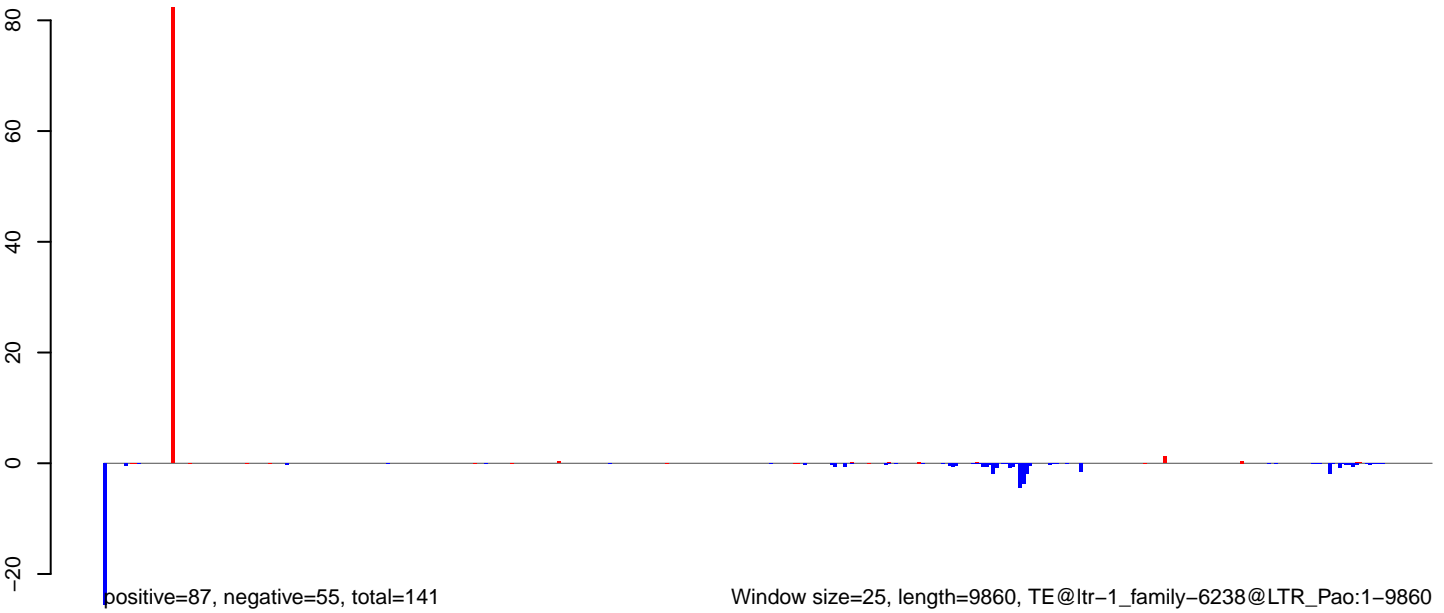
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



0 2000 4000 6000 8000 10000

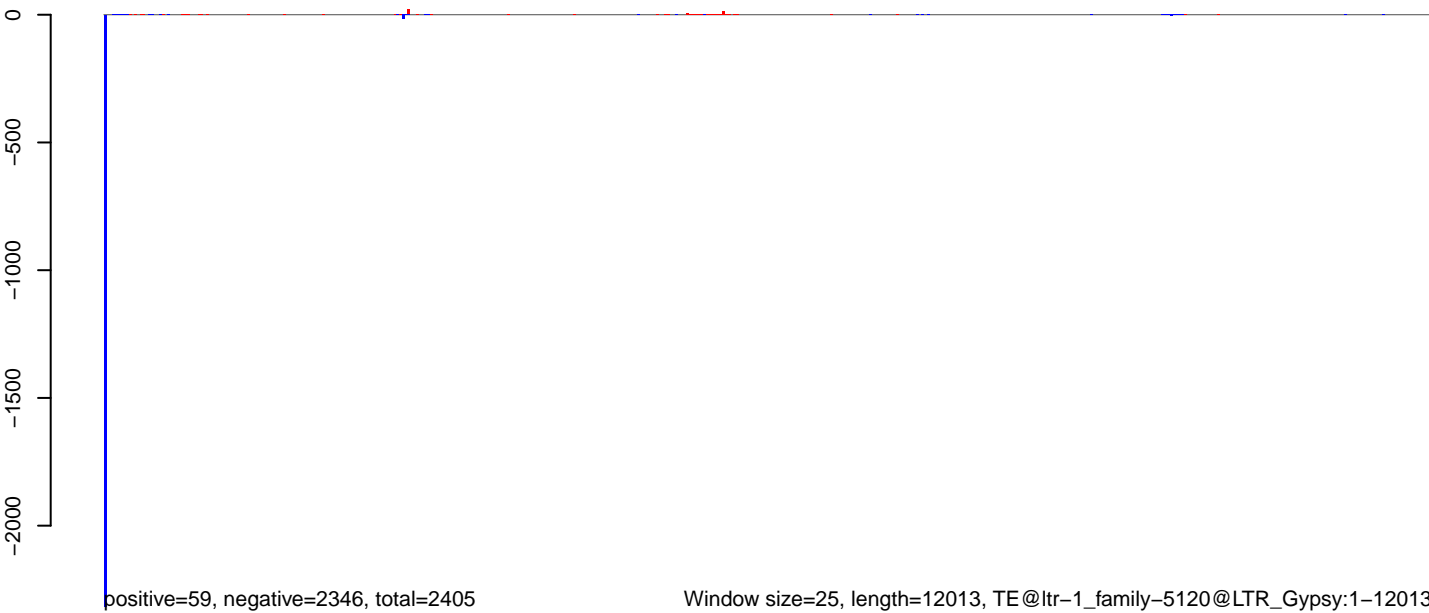
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



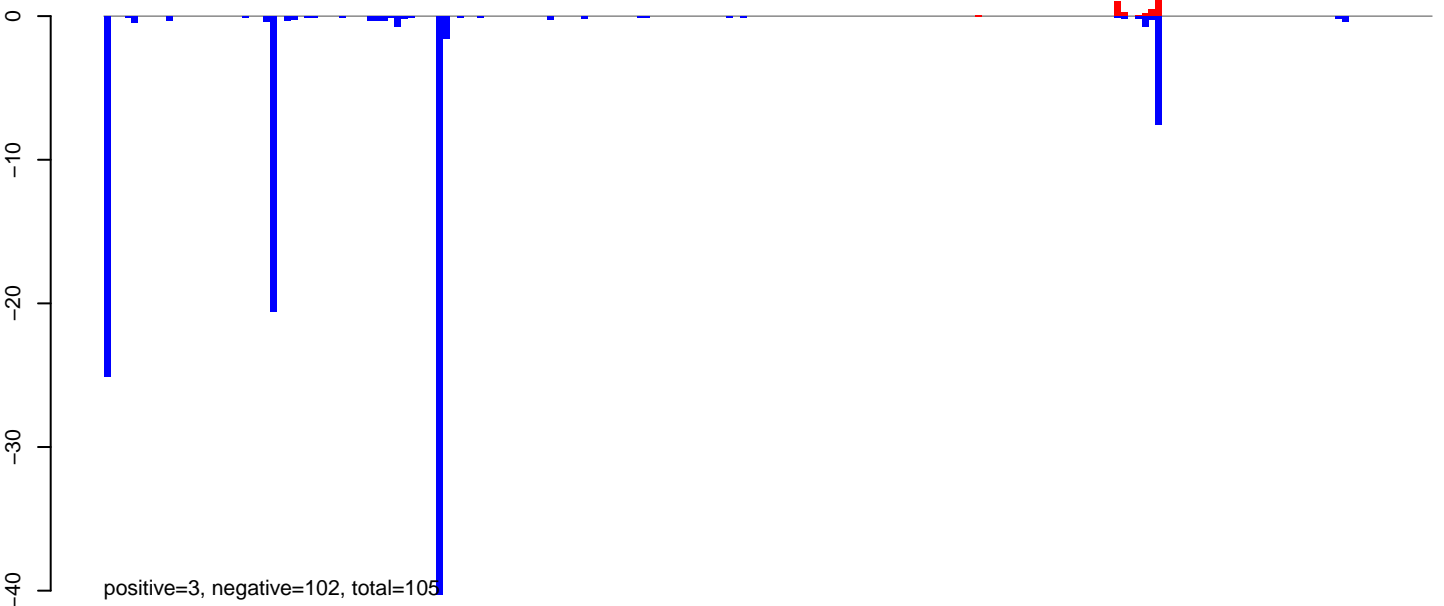
**AeAlbo\_C636HT\_cells.rep**



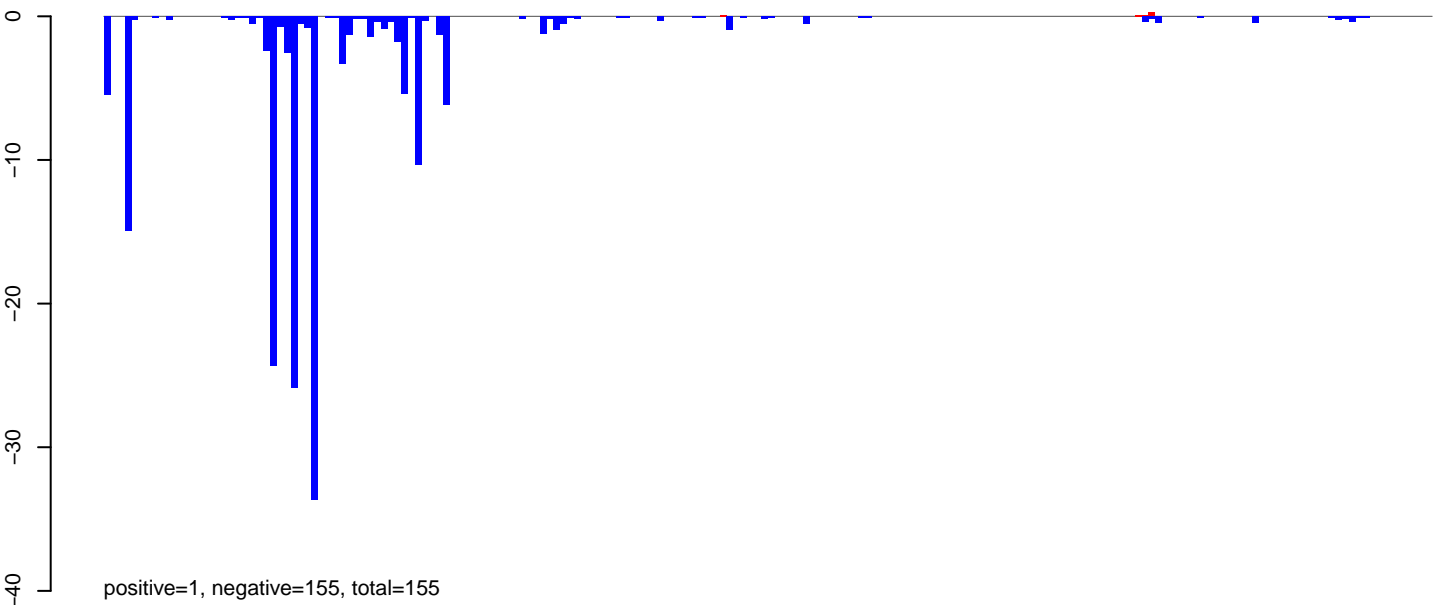
Window size=25, length=12013, TE@ltr-1\_family-5120@LTR\_Gypsy:1-12013

0 2000 4000 6000 8000 10000 12000

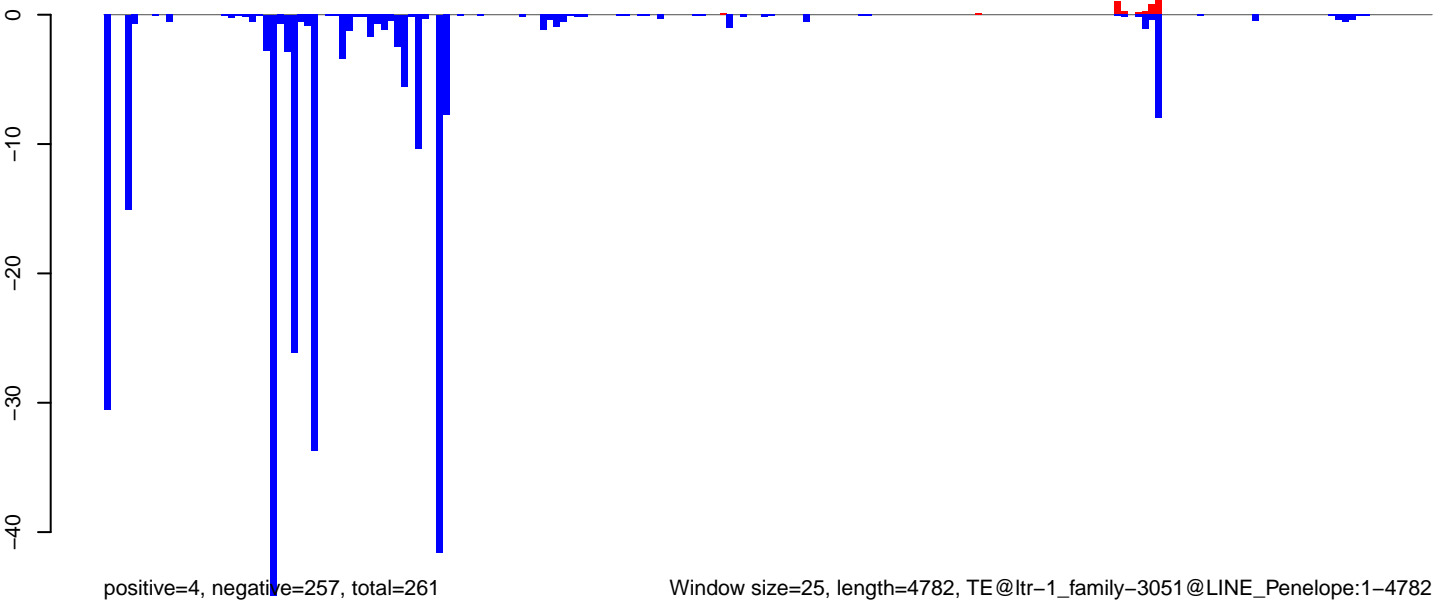
AeAlbo\_C636HT\_cells.18\_23.rep



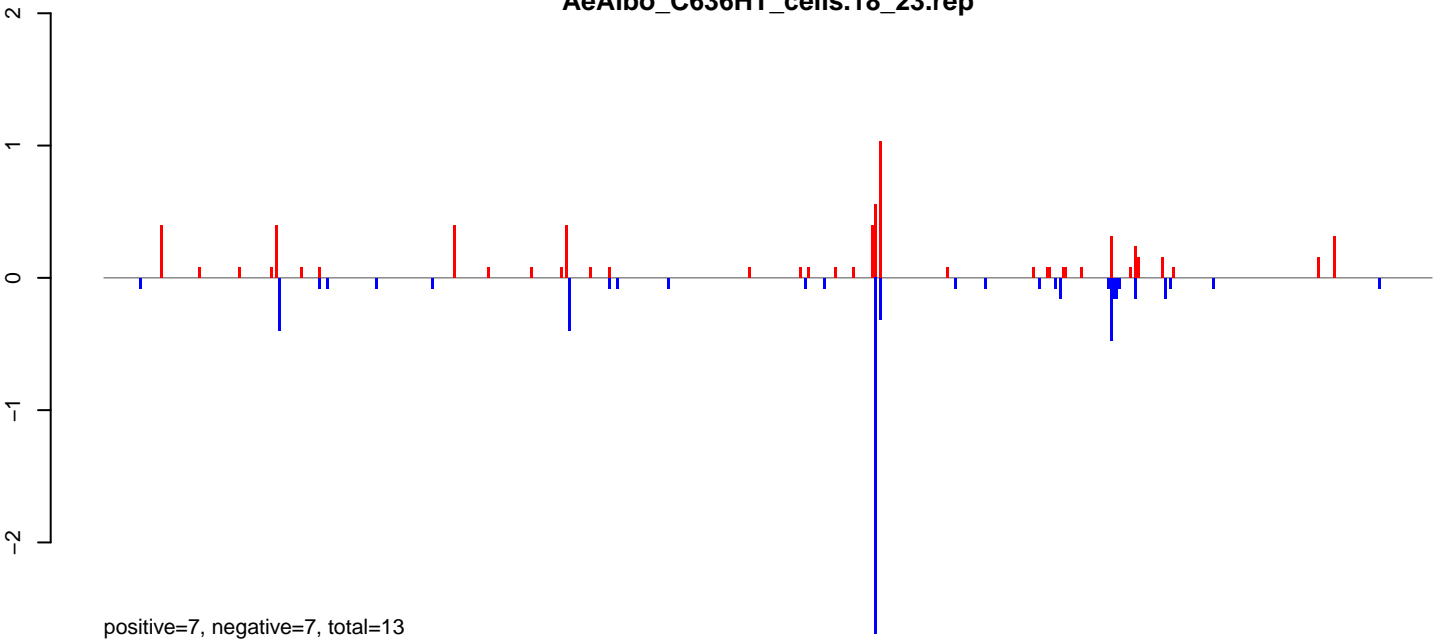
AeAlbo\_C636HT\_cells.24\_35.rep



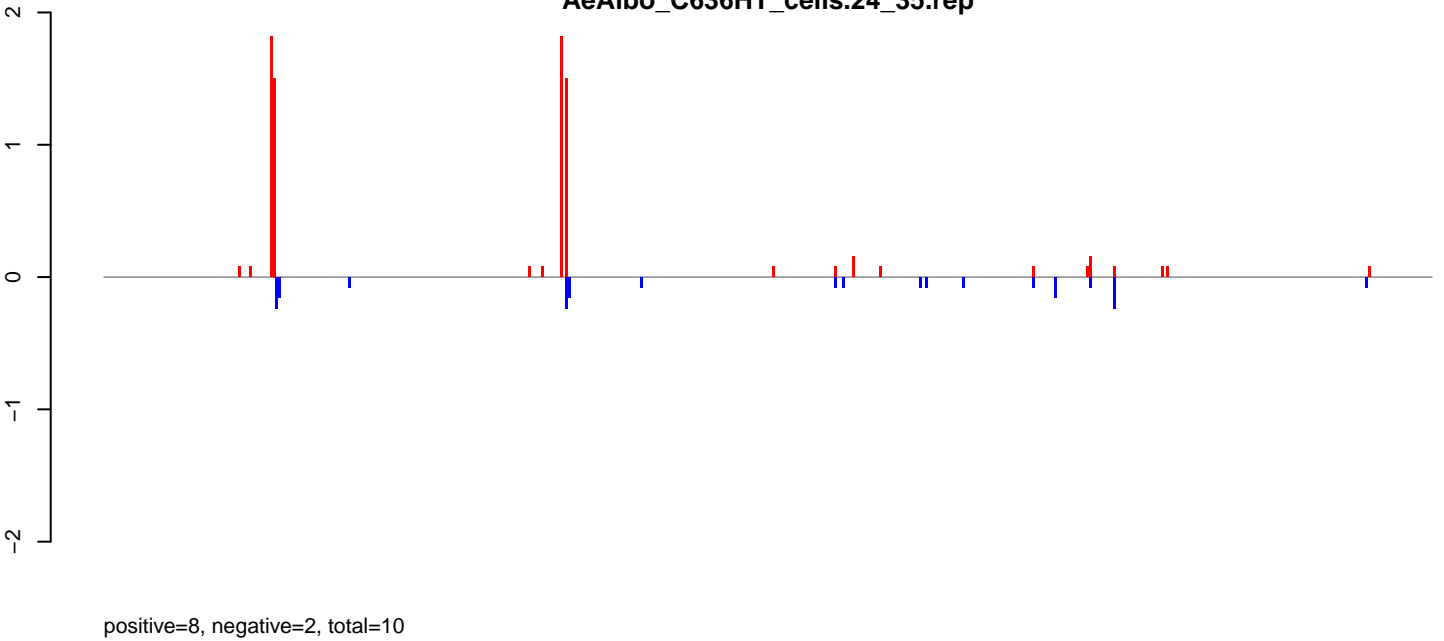
AeAlbo\_C636HT\_cells.rep



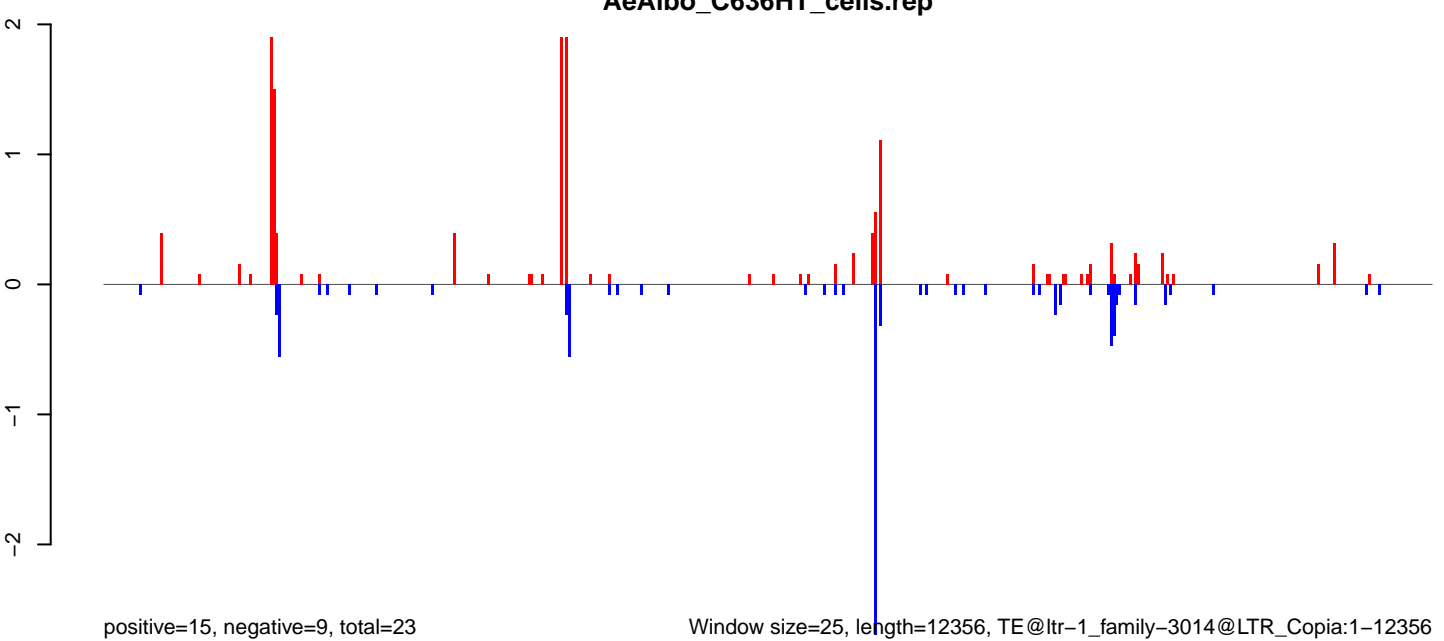
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



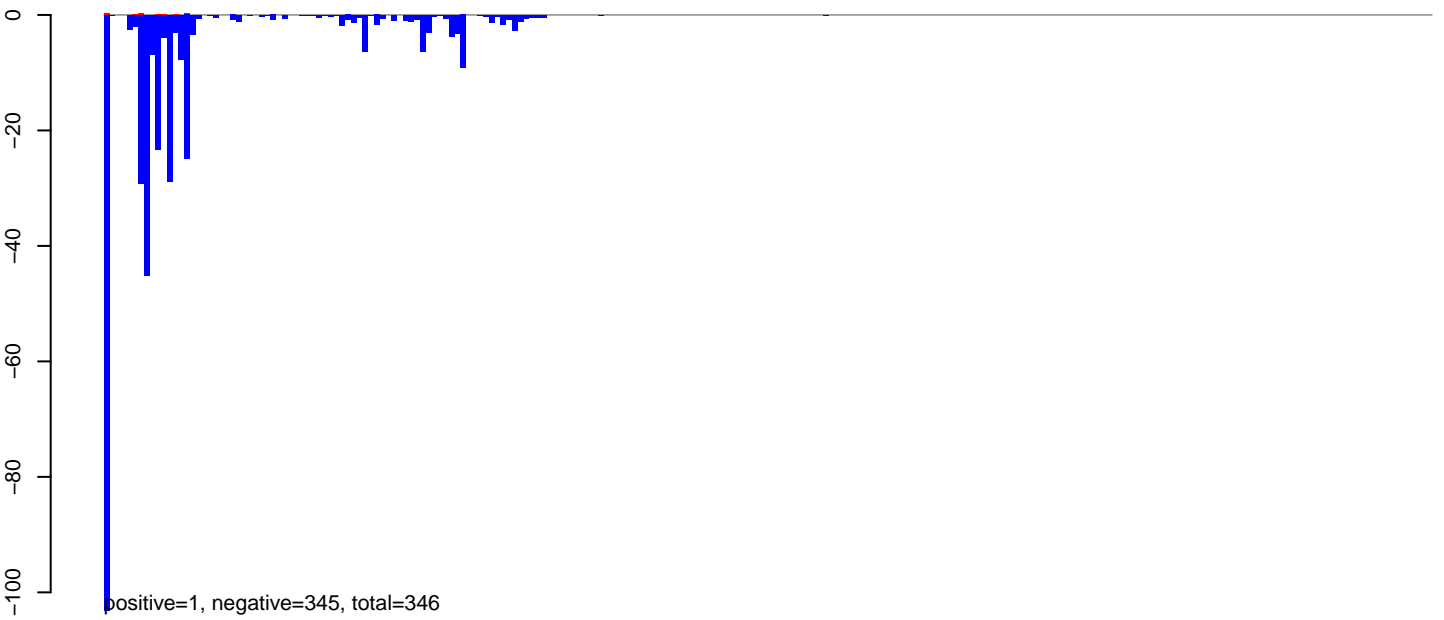
Window size=25, length=12356, TE@ltr-1\_family-3014@LTR\_Copia:1-12356



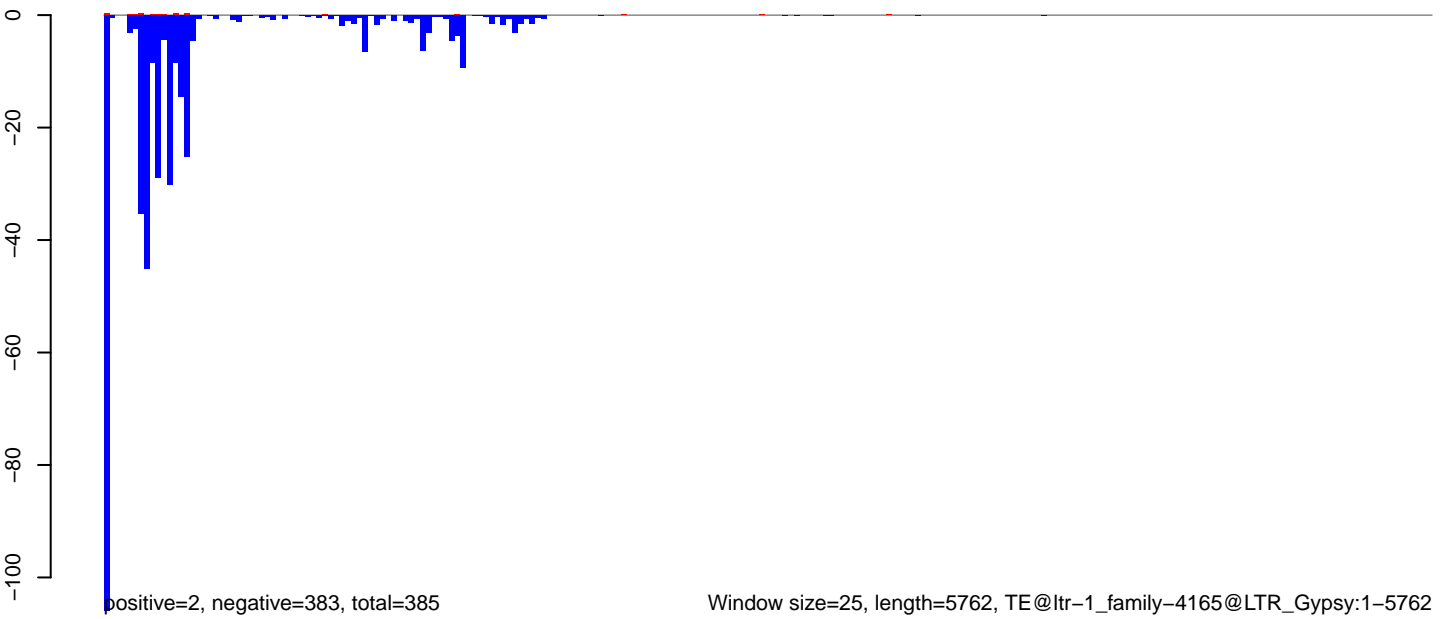
AeAlbo\_C636HT\_cells.18\_23.rep



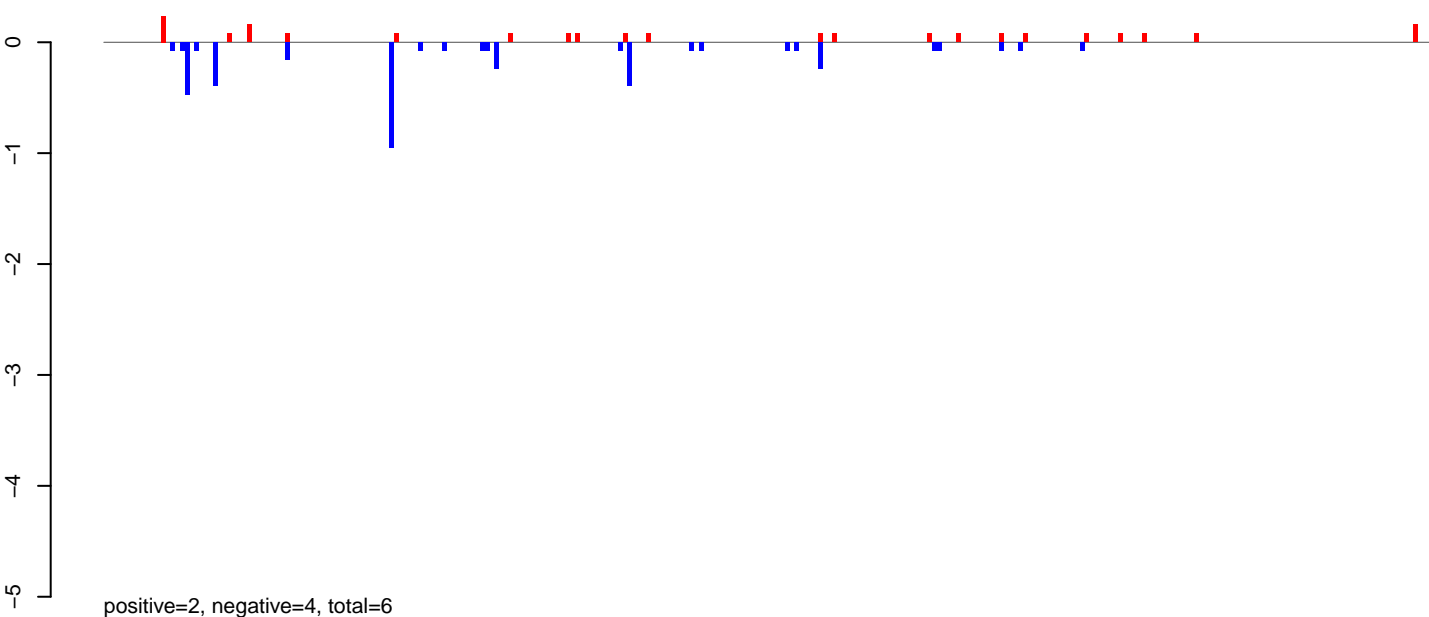
AeAlbo\_C636HT\_cells.24\_35.rep



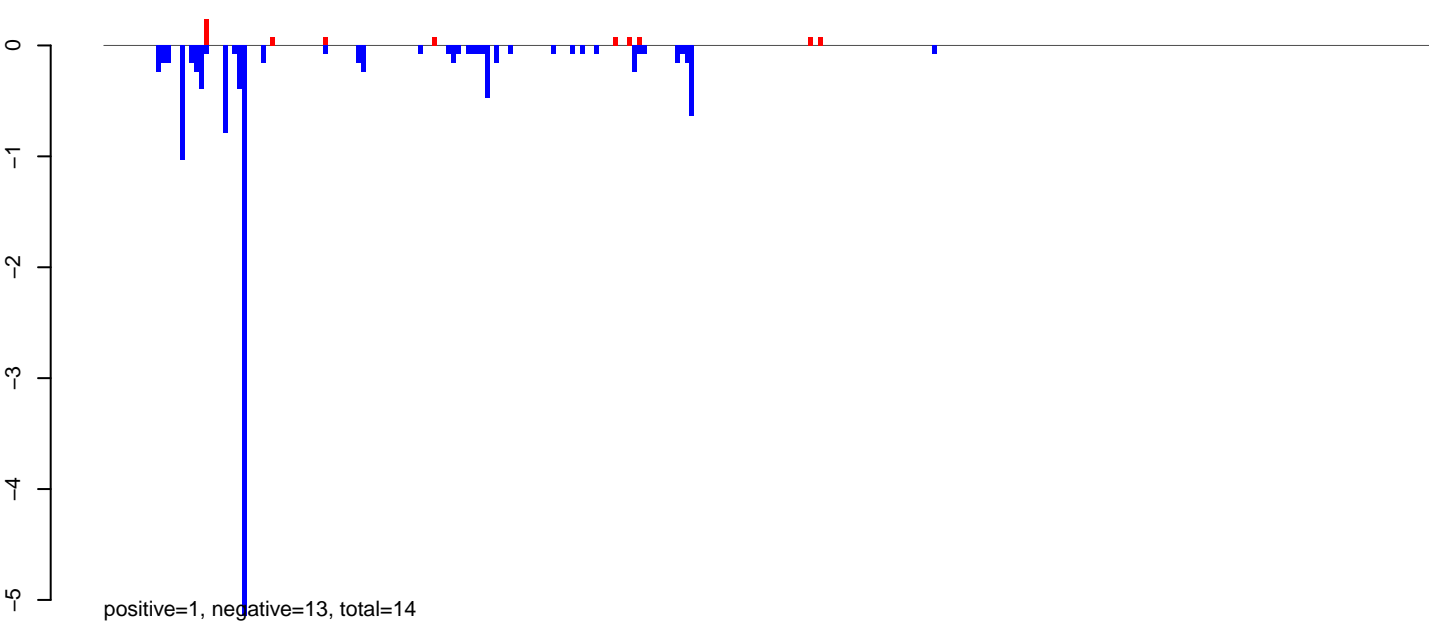
AeAlbo\_C636HT\_cells.rep



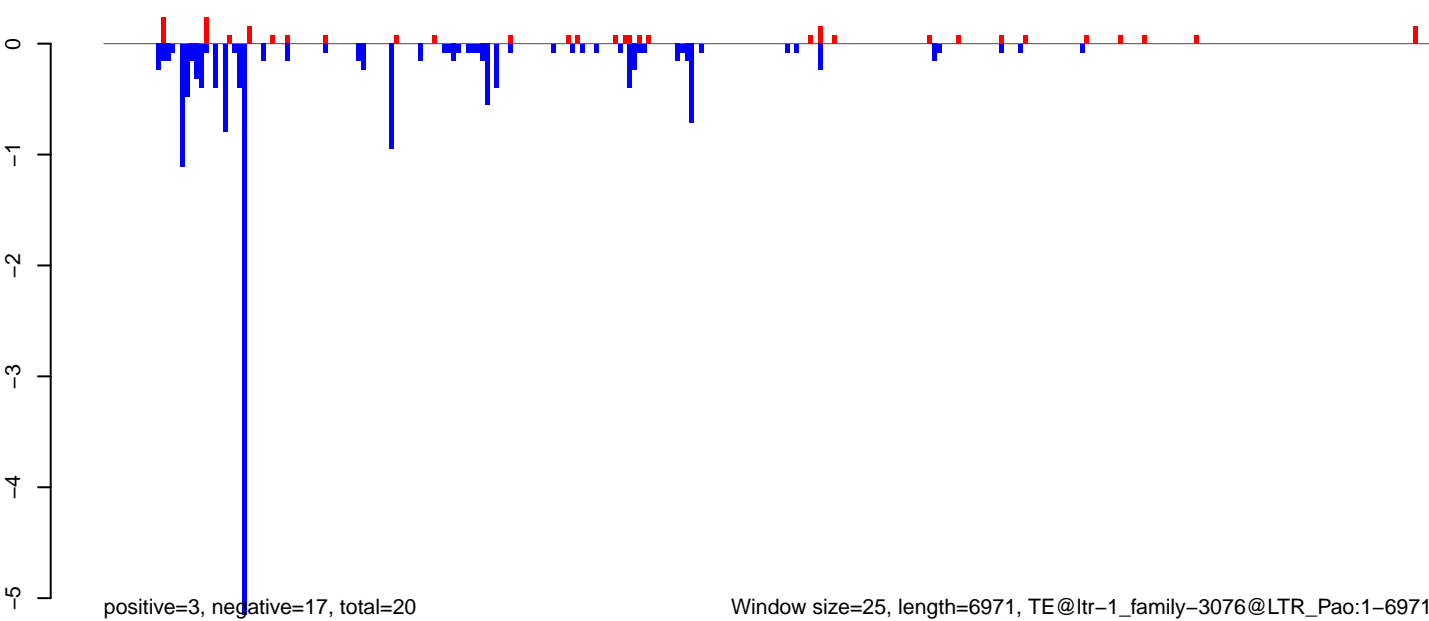
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



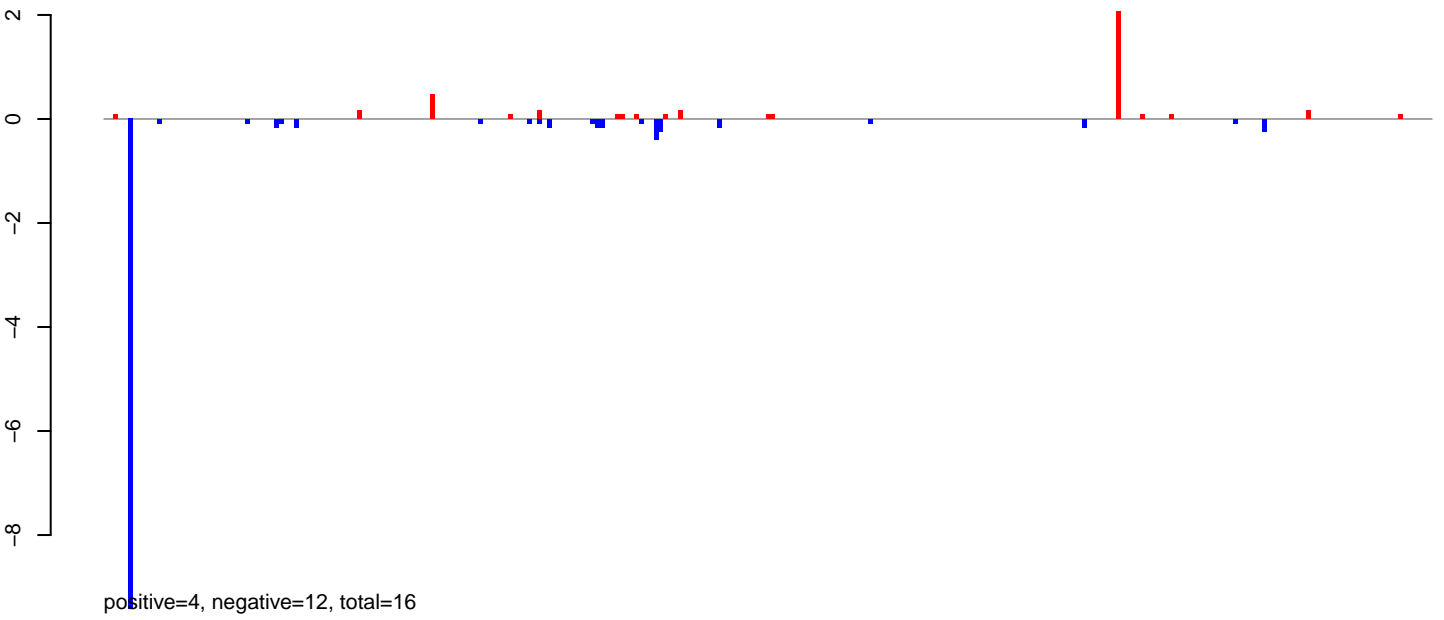
AeAlbo\_C636HT\_cells.rep



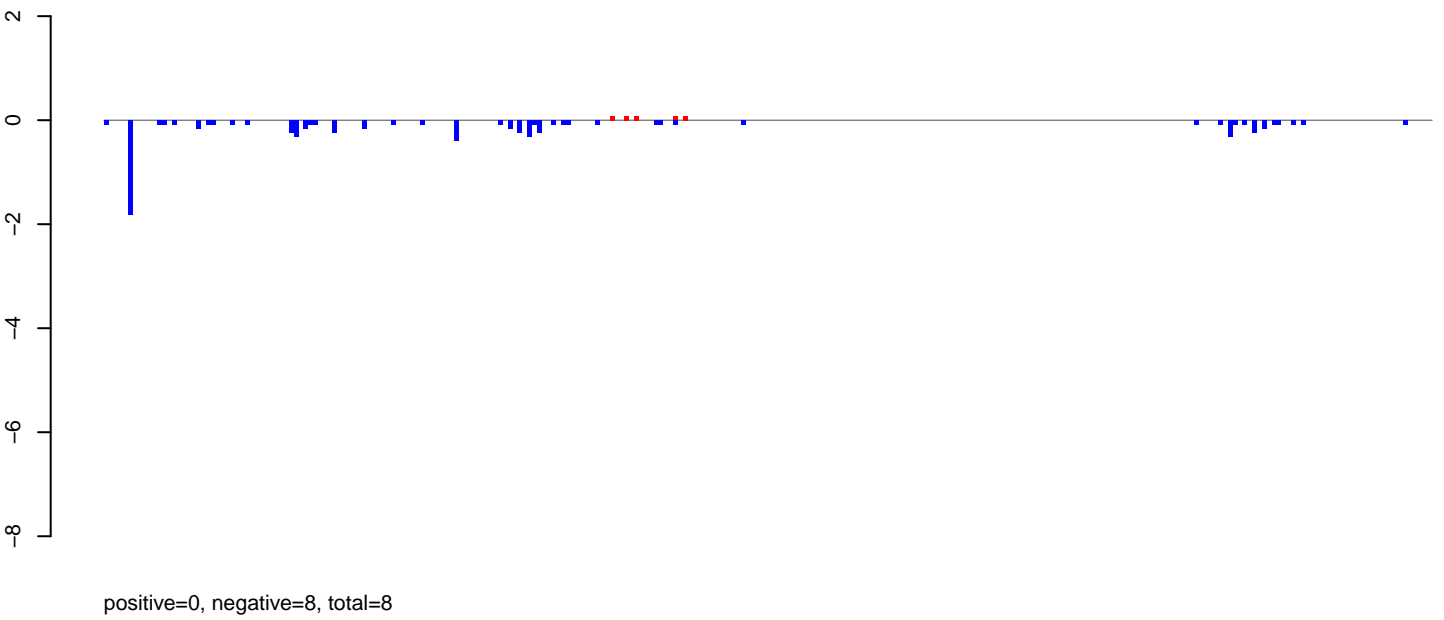
Window size=25, length=6971, TE@ltr-1\_family-3076@LTR\_Pao:1-6971

0 1000 2000 3000 4000 5000 6000 7000

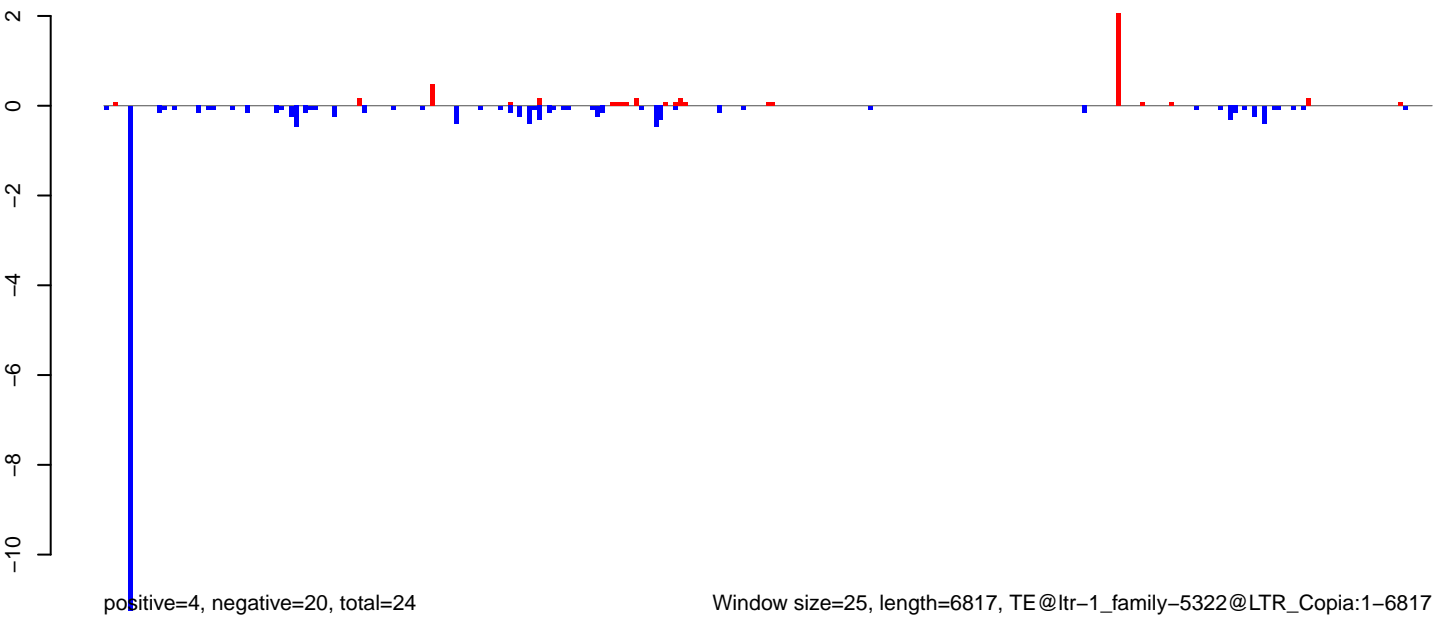
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



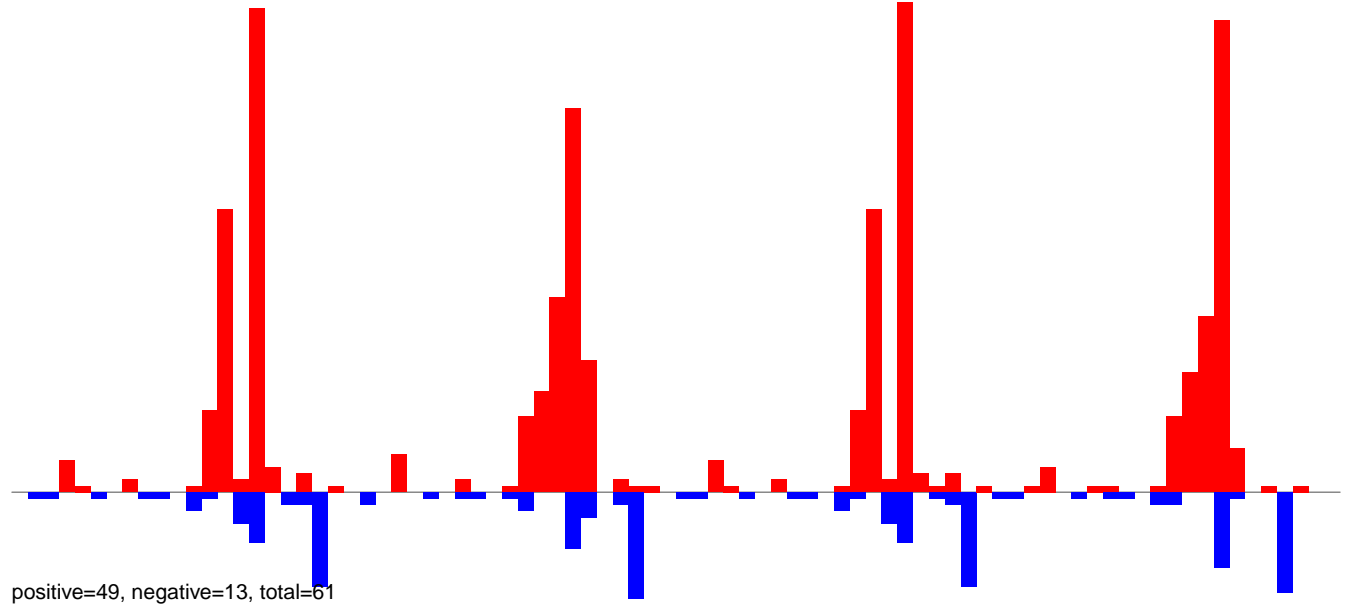
AeAlbo\_C636HT\_cells.rep



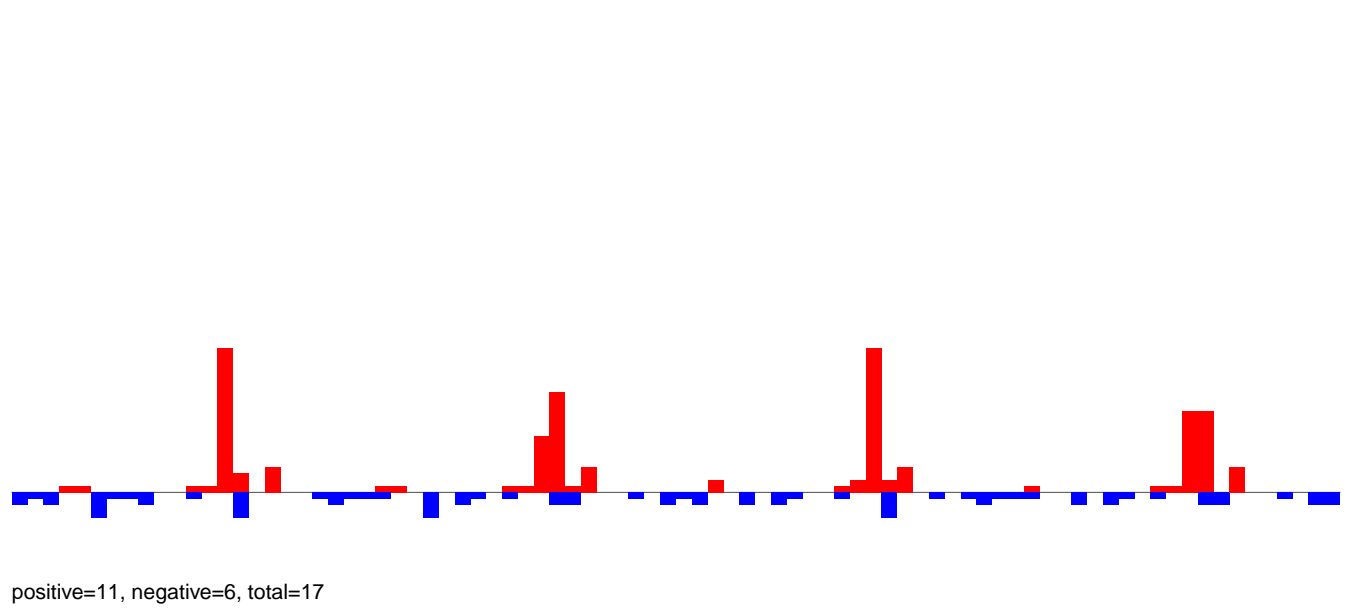
Window size=25, length=6817, TE@ltr-1\_family-5322@LTR\_Copia:1-6817

0 1000 2000 3000 4000 5000 6000 7000

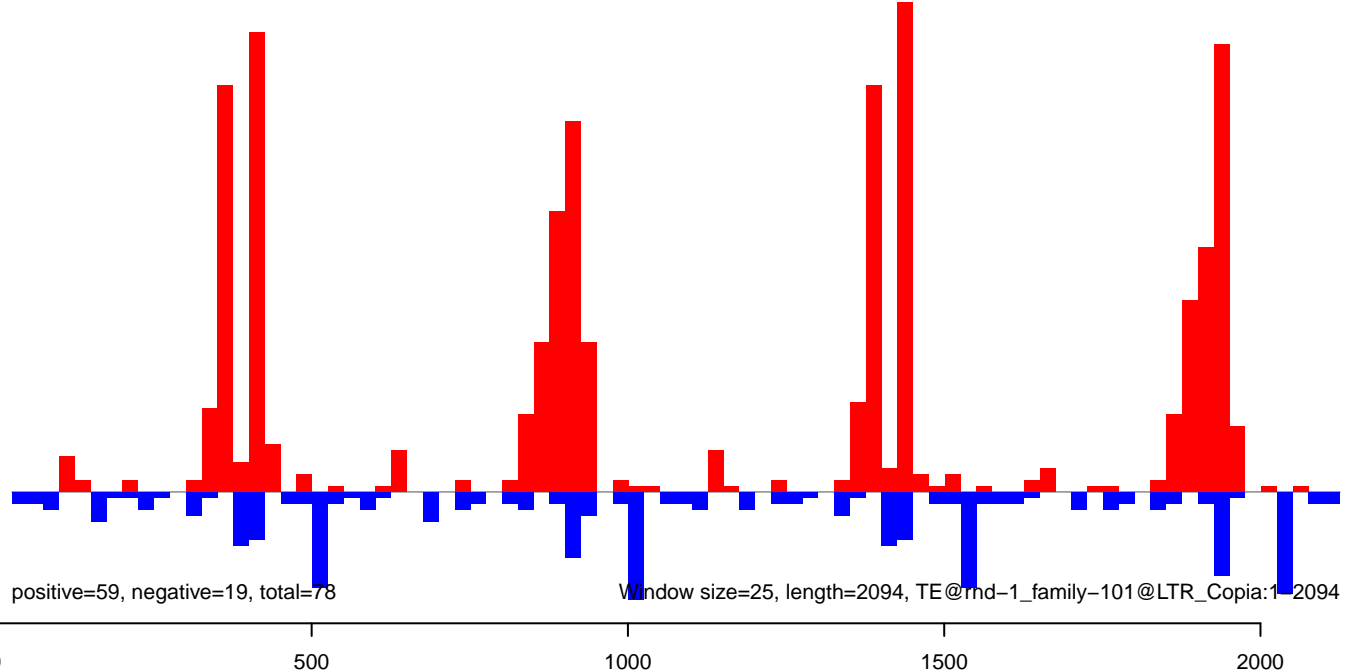
AeAlbo\_C636HT\_cells.18\_23.rep



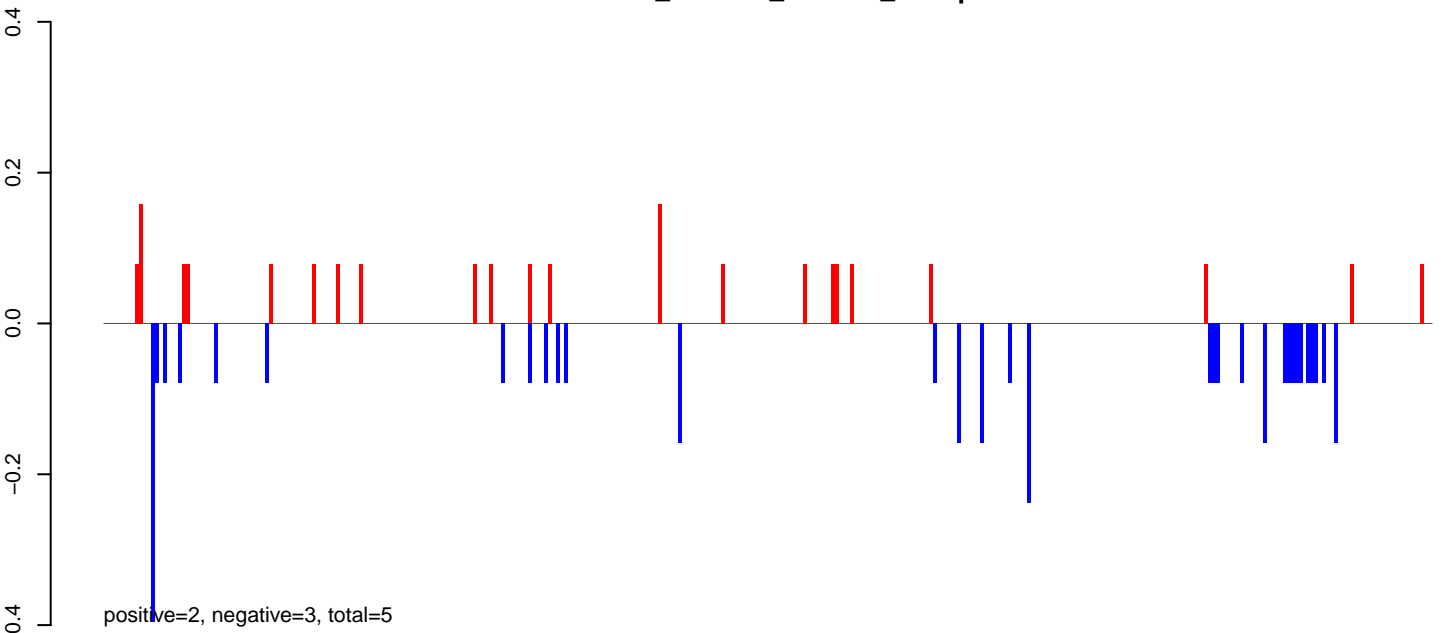
AeAlbo\_C636HT\_cells.24\_35.rep



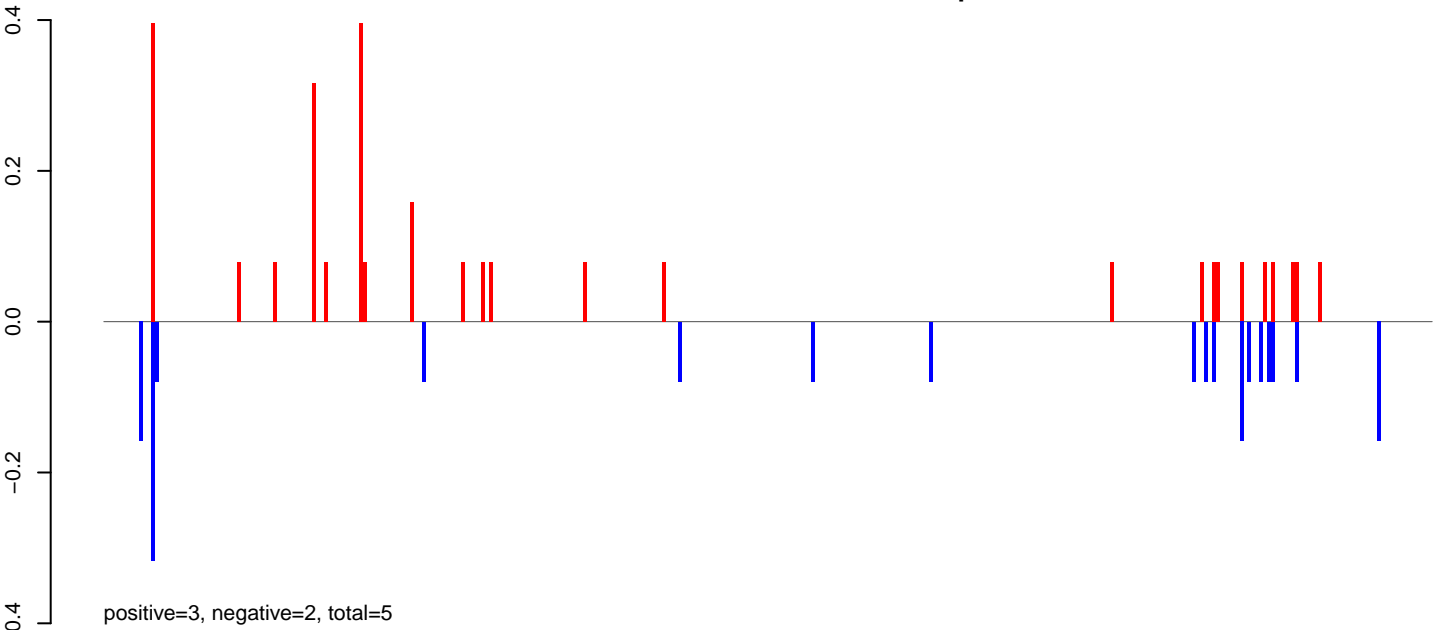
AeAlbo\_C636HT\_cells.rep



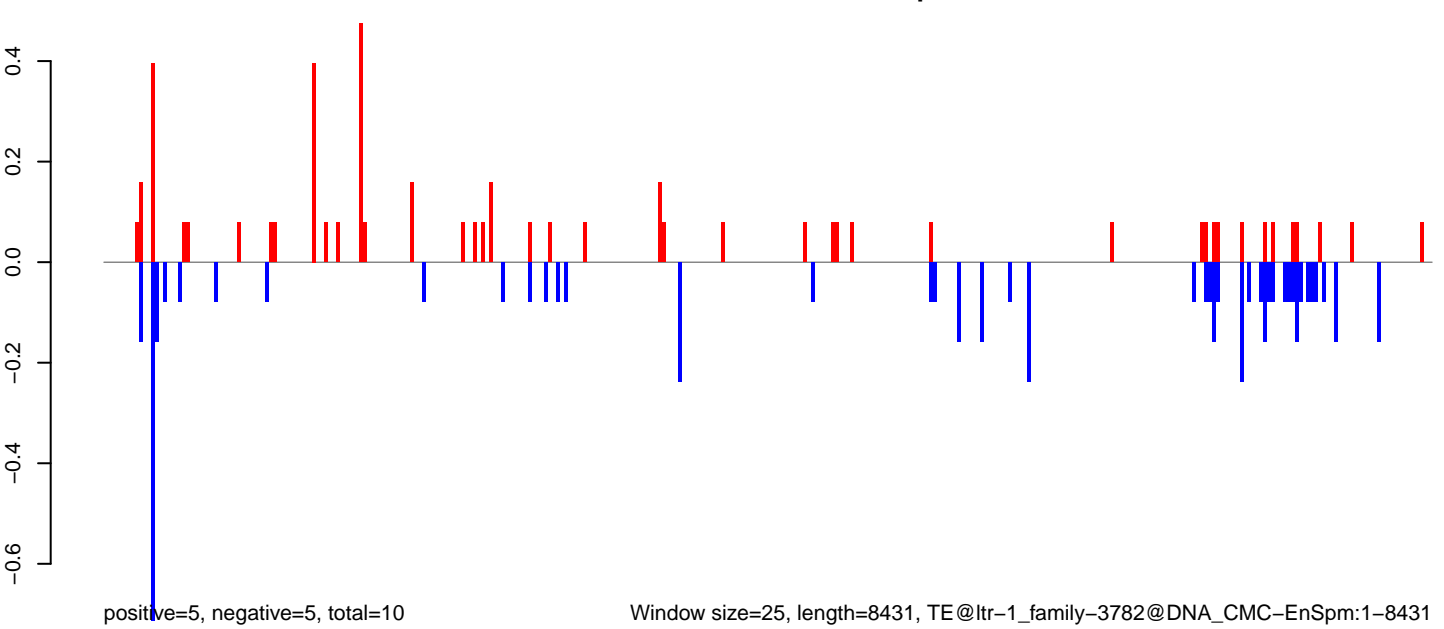
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

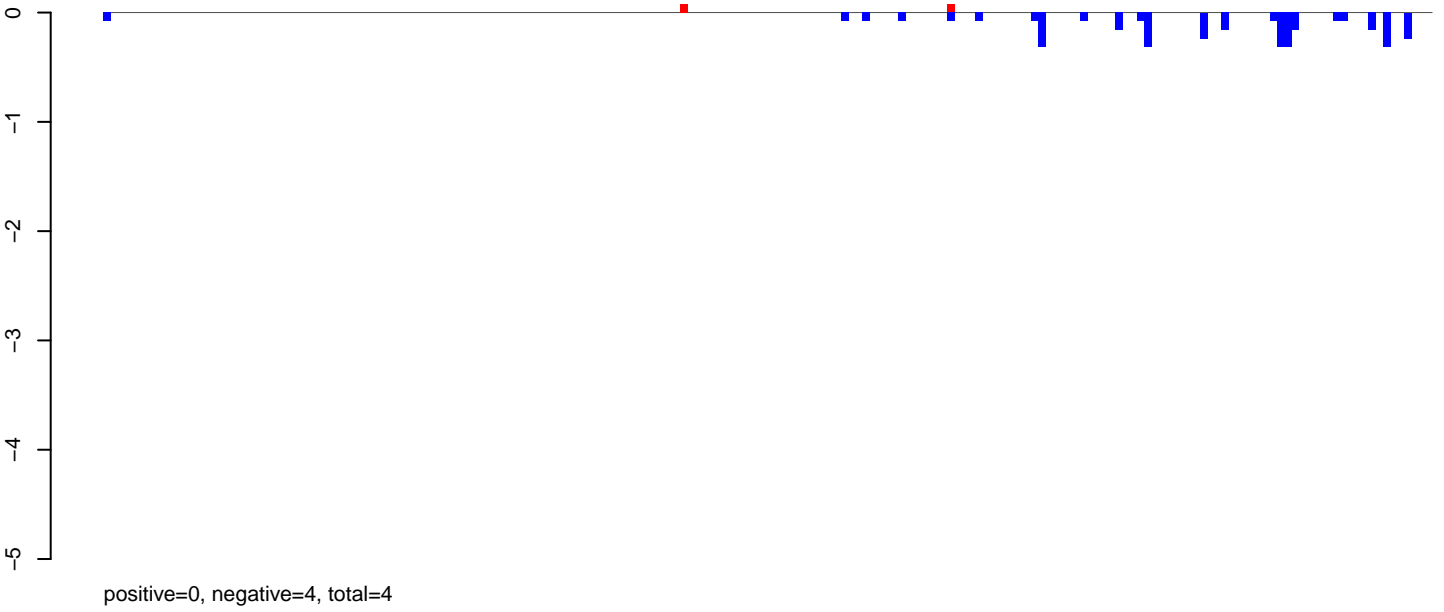


**AeAlbo\_C636HT\_cells.rep**

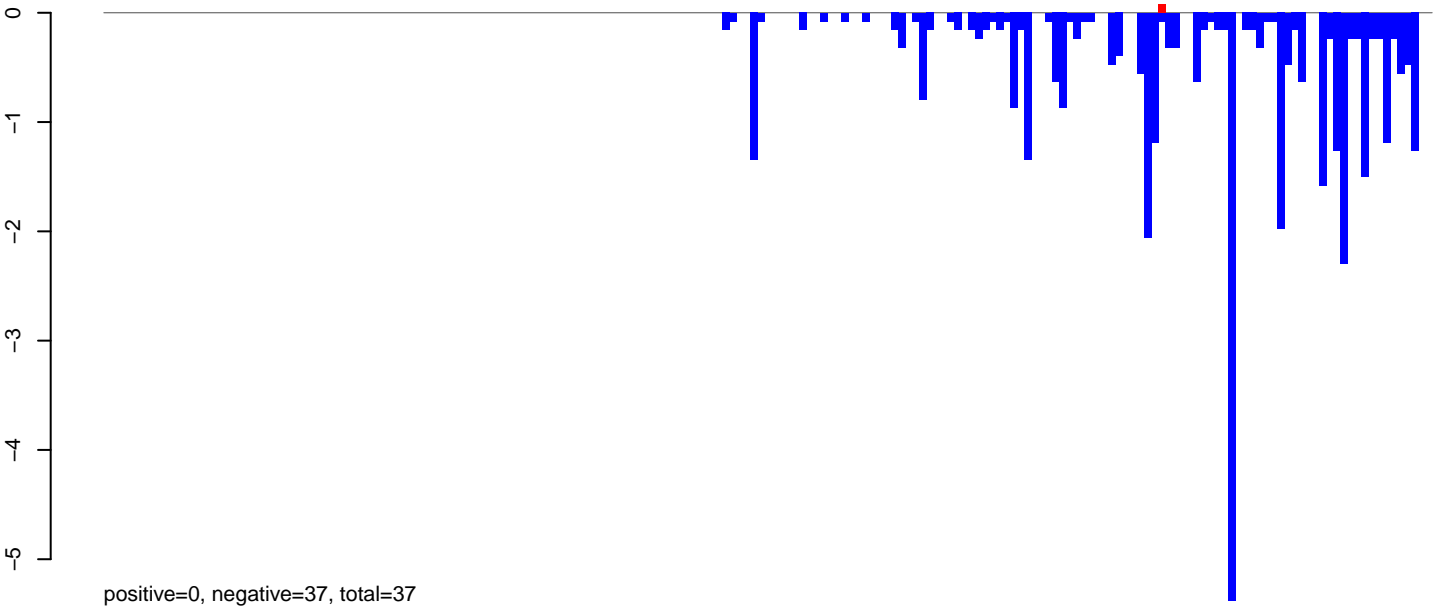


0 2000 4000 6000 8000

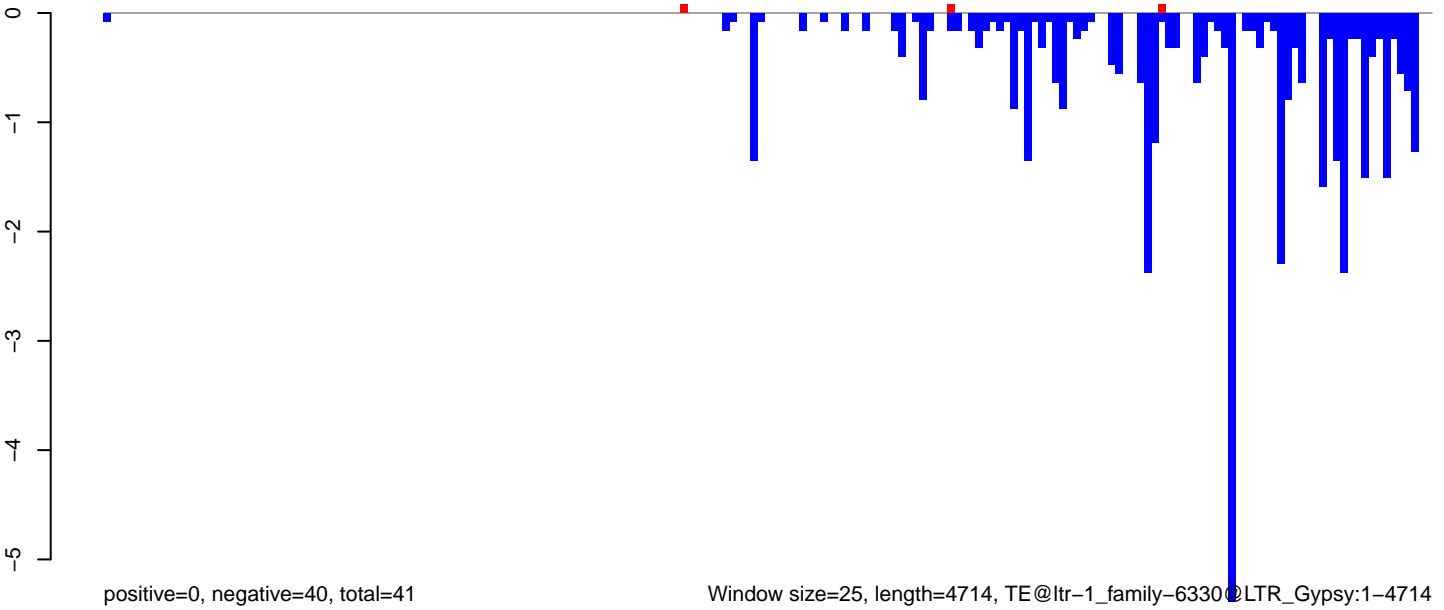
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



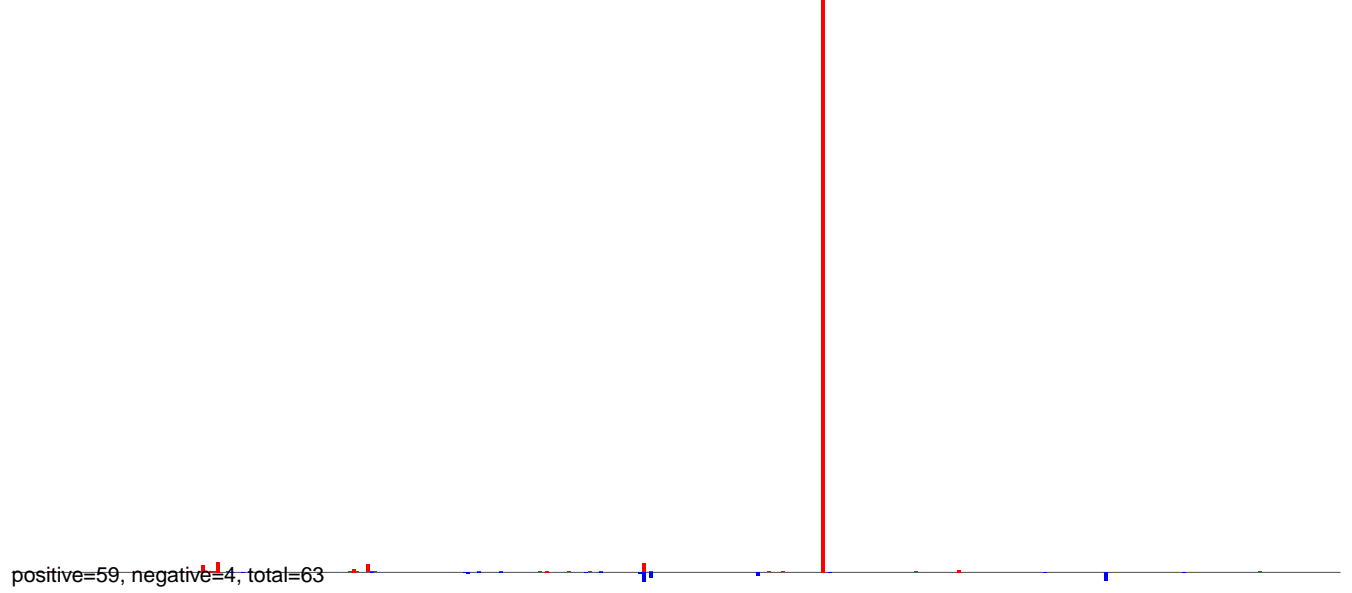
AeAlbo\_C636HT\_cells.rep



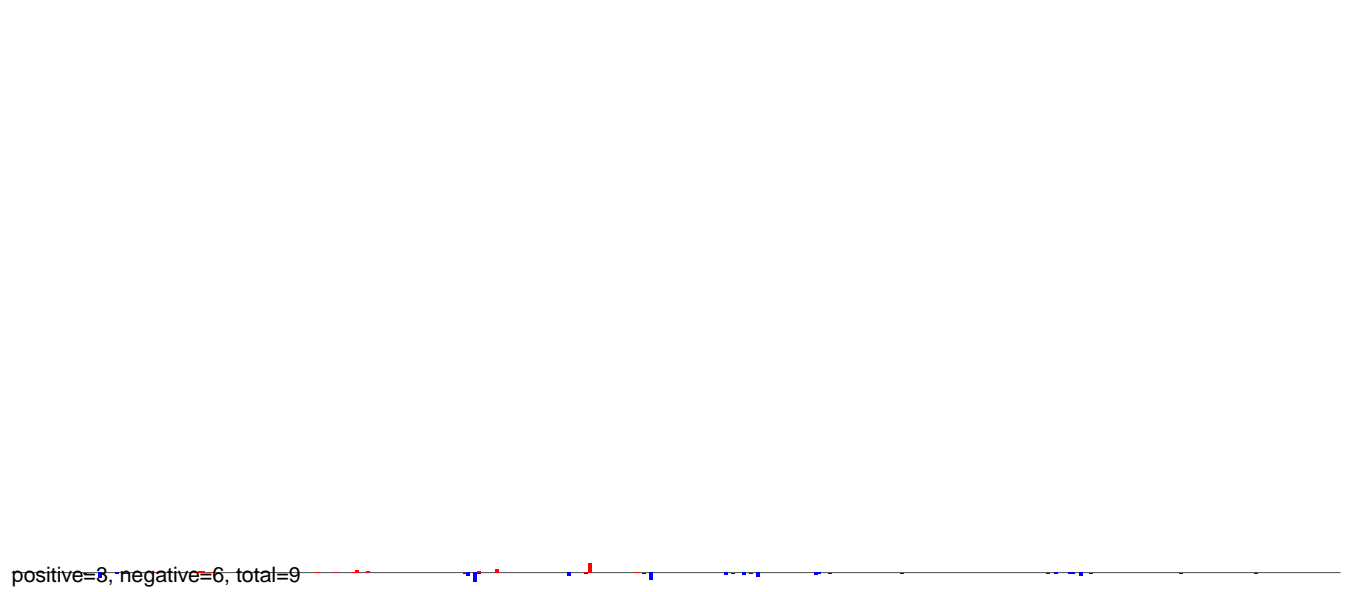
Window size=25, length=4714, TE@ltr-1\_family-6330@LTR\_Gypsy:1-4714

0 1000 2000 3000 4000

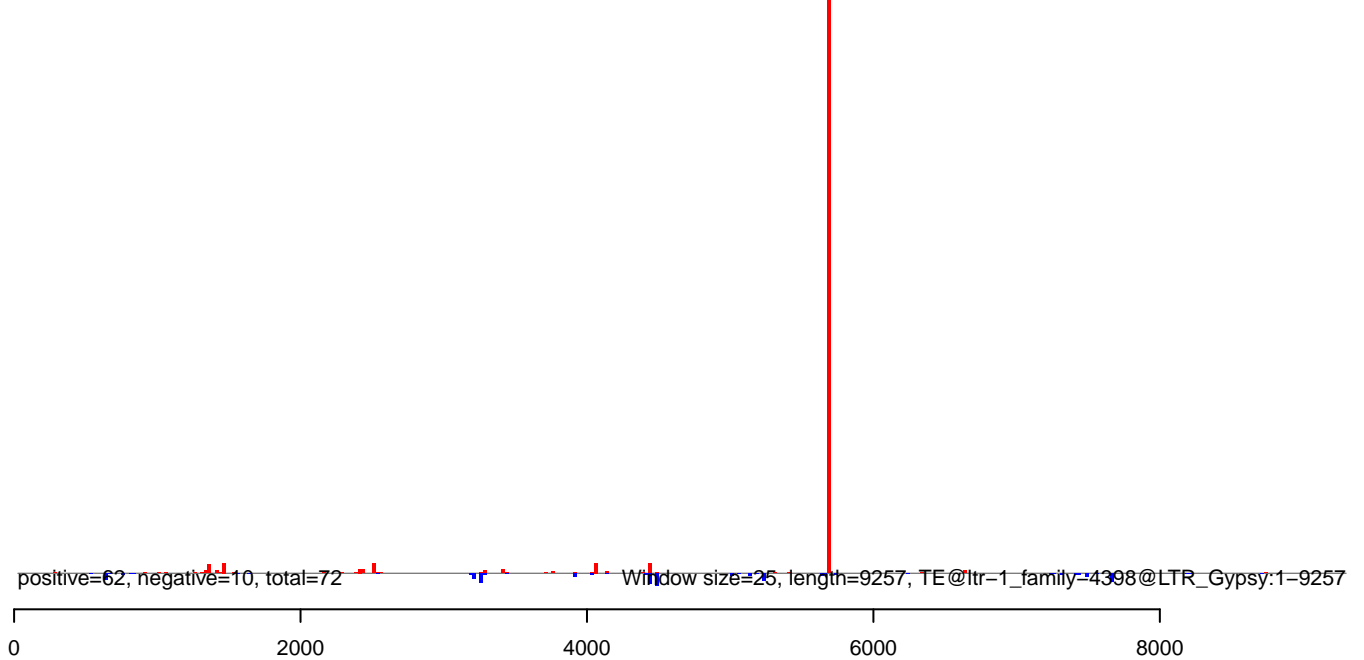
AeAlbo\_C636HT\_cells.18\_23.rep



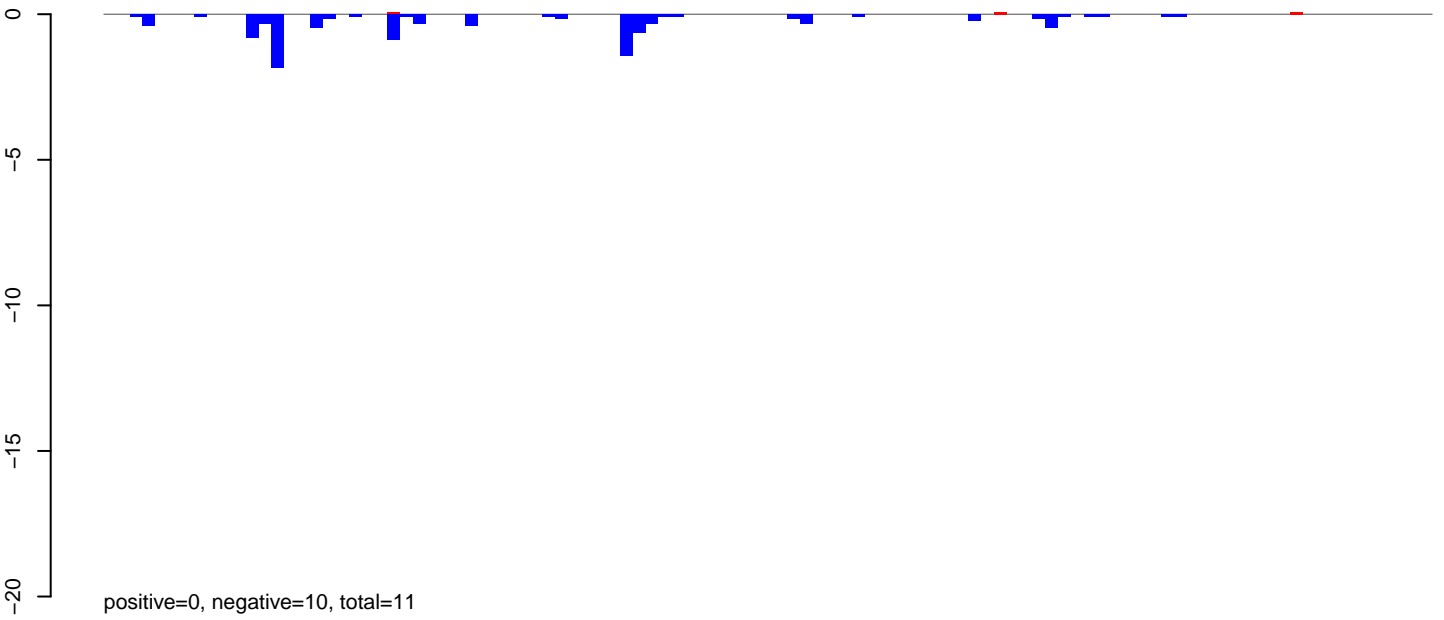
AeAlbo\_C636HT\_cells.24\_35.rep



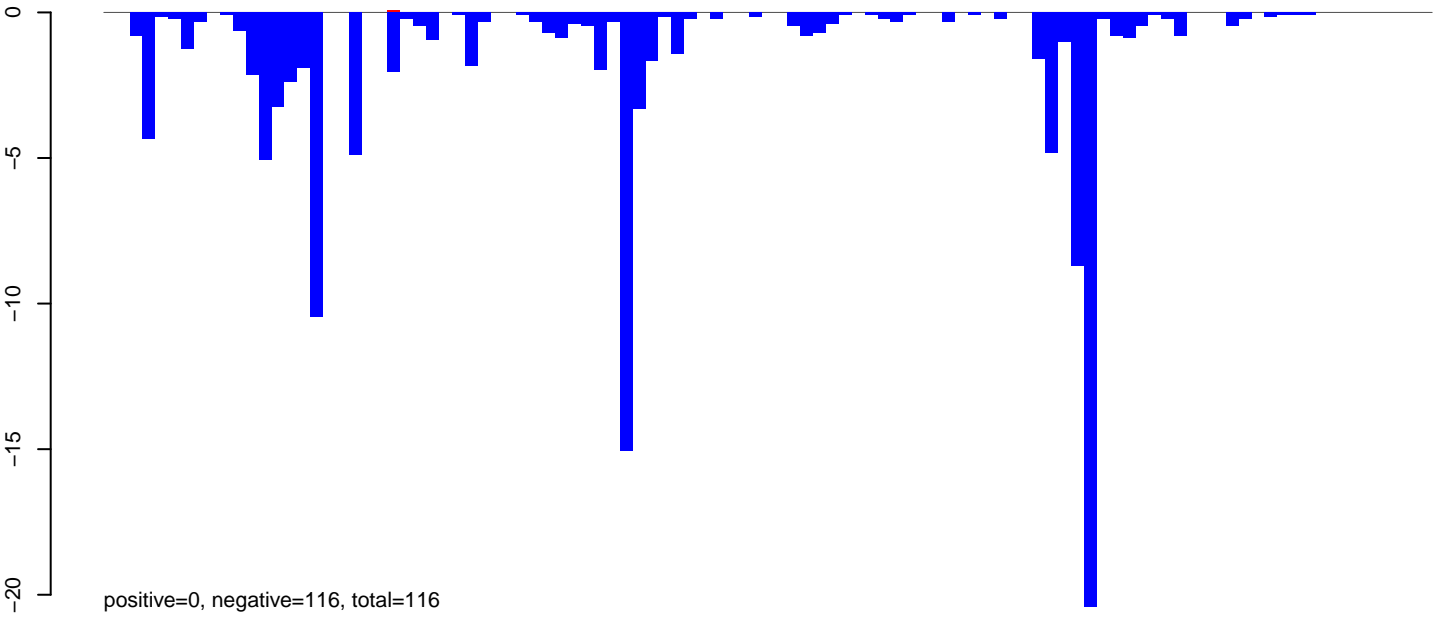
AeAlbo\_C636HT\_cells.rep



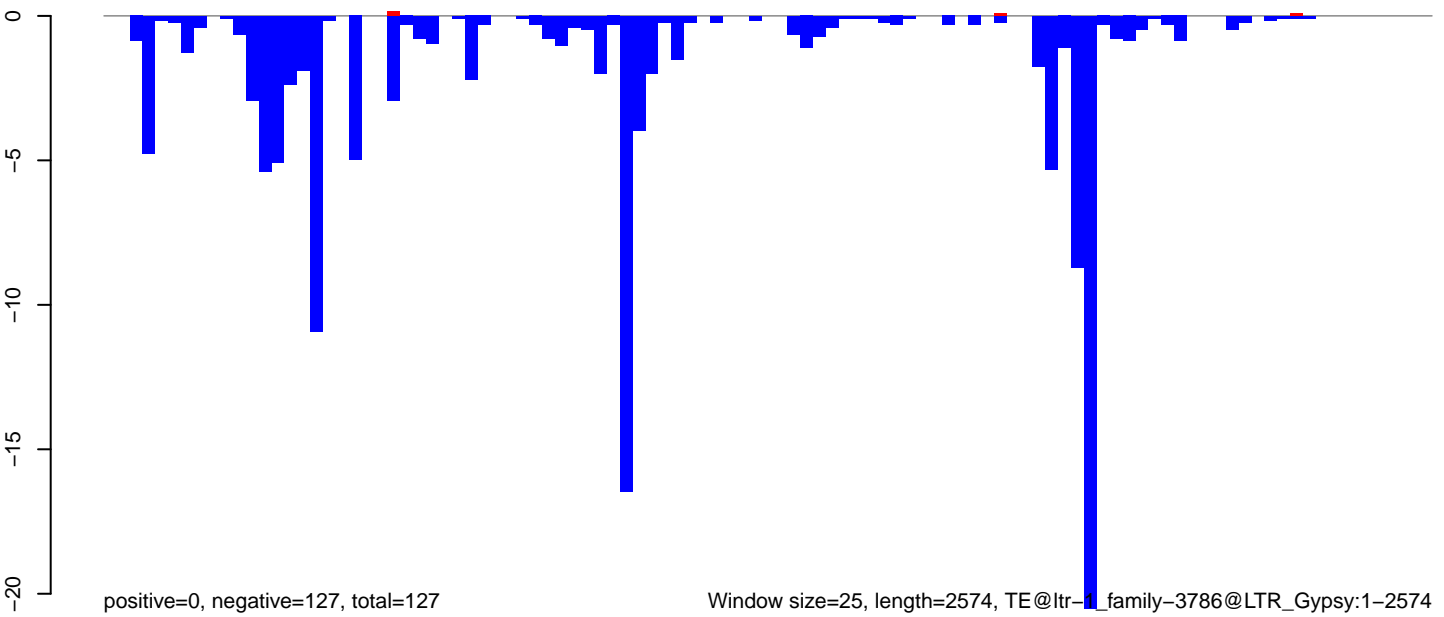
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

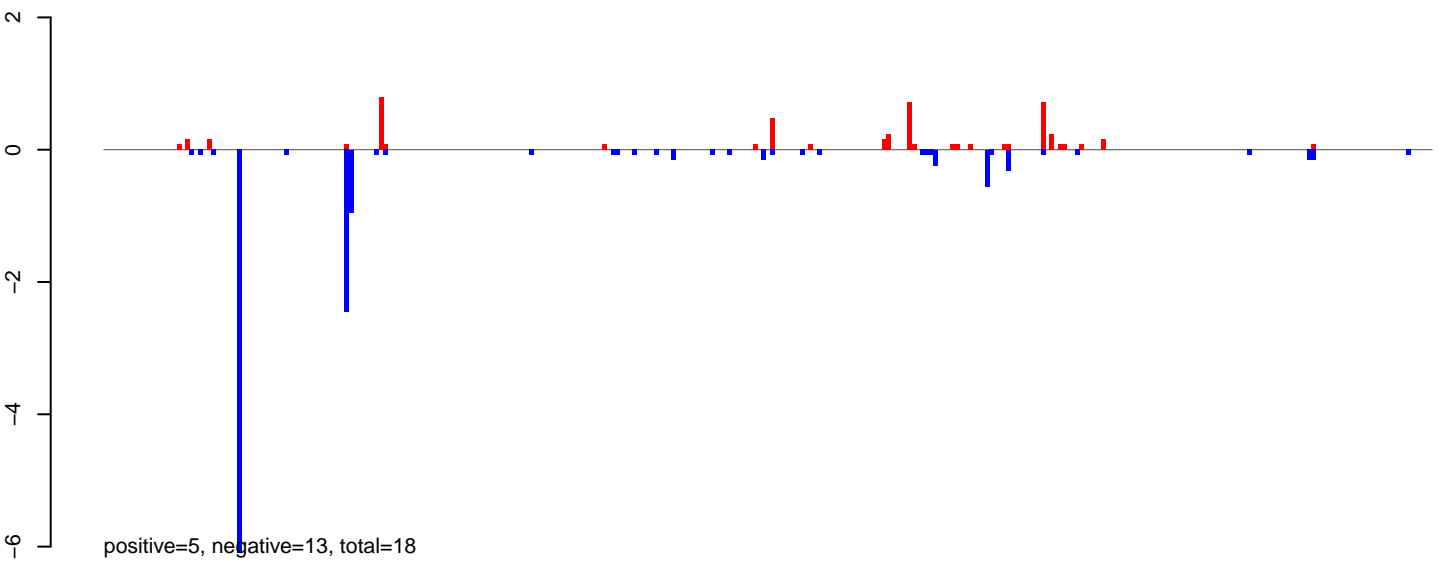


Window size=25, length=2574, TE@ltr-1\_family-3786@LTR\_Gypsy:1-2574

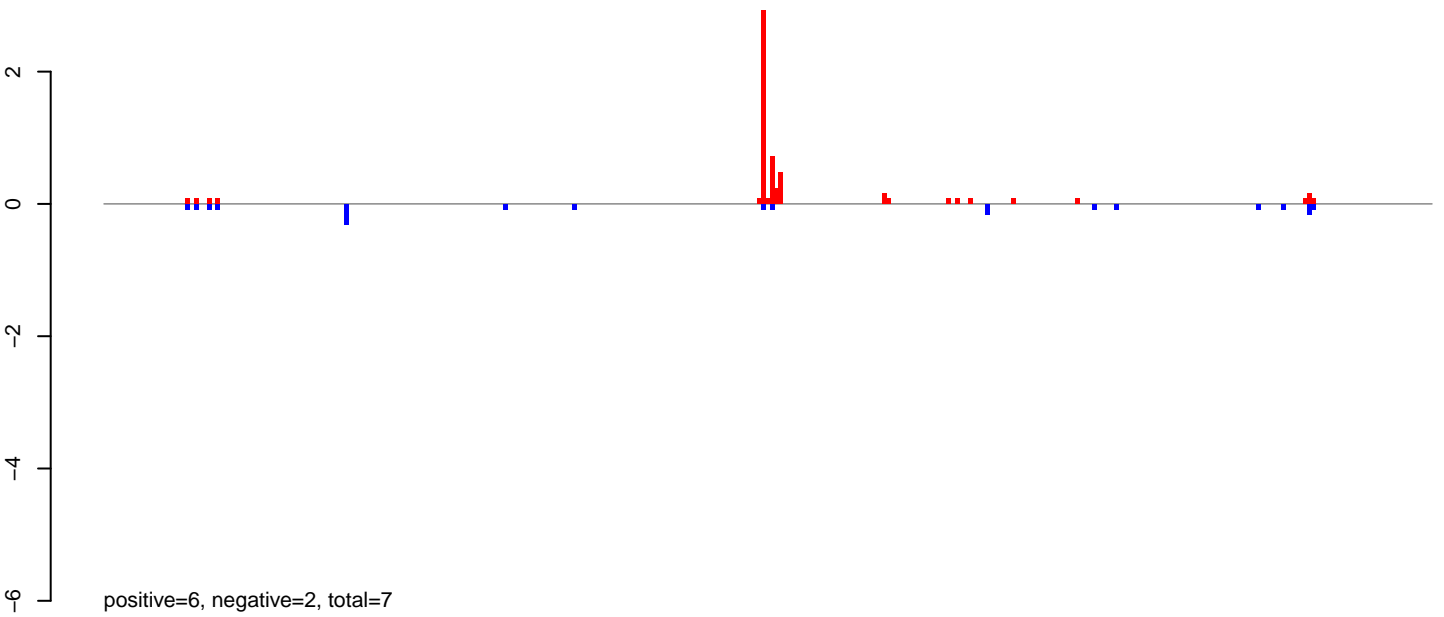
0 500 1000 1500 2000 2500



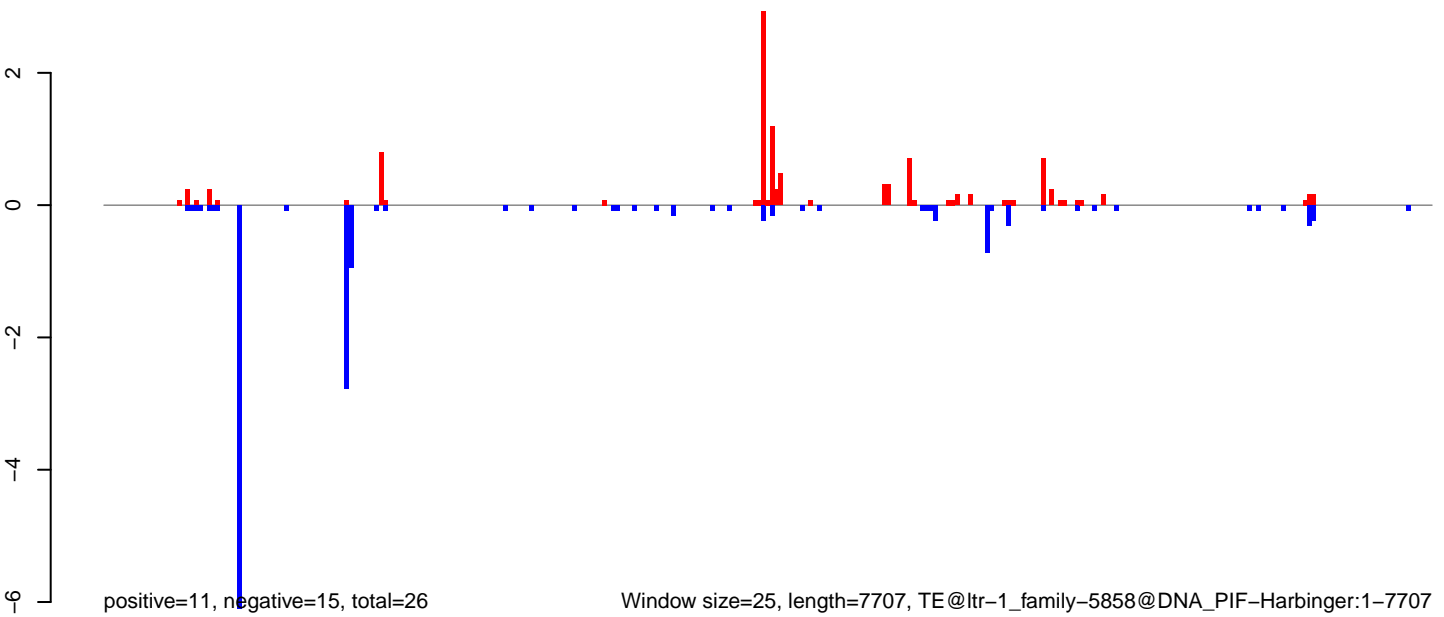
AeAlbo\_C636HT\_cells.18\_23.rep



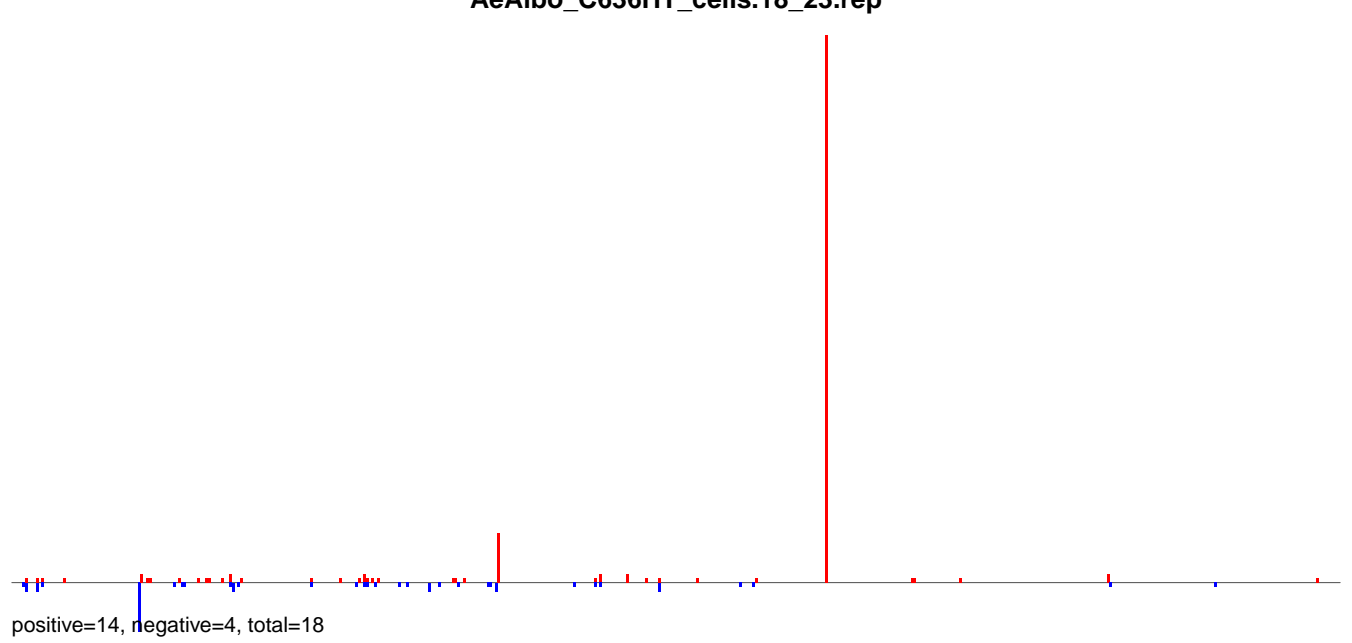
AeAlbo\_C636HT\_cells.24\_35.rep



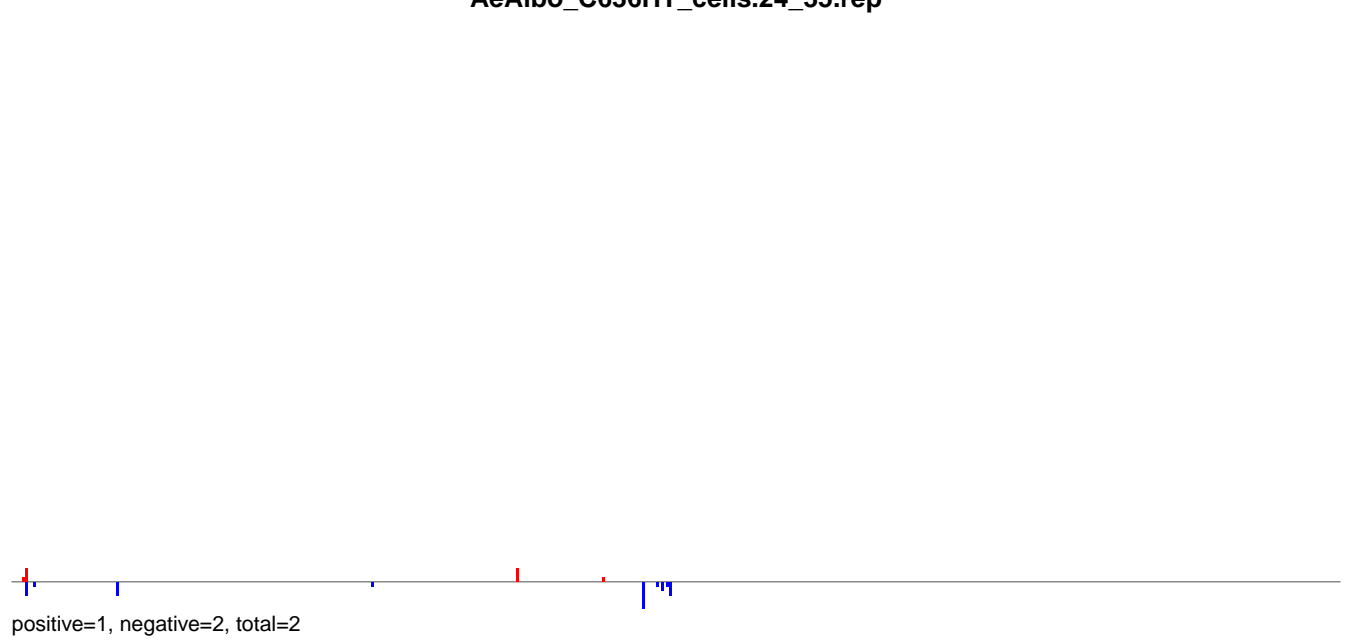
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

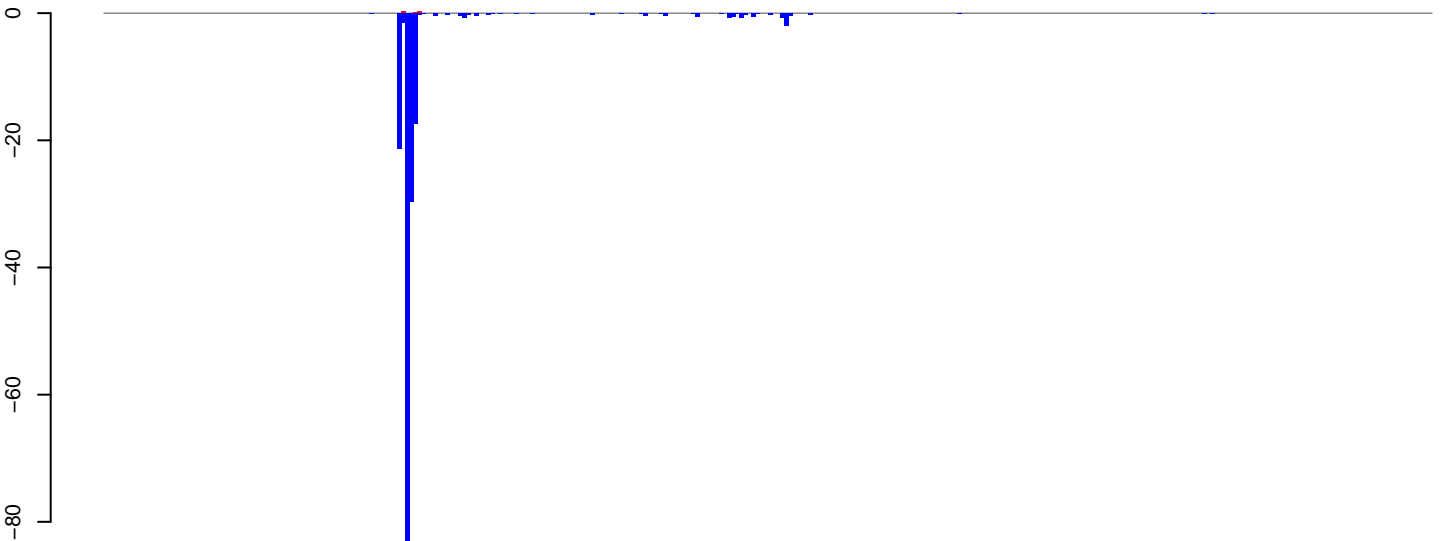


**AeAlbo\_C636HT\_cells.18\_23.rep**



positive=4, negative=36, total=40

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=1, negative=174, total=175

**AeAlbo\_C636HT\_cells.rep**

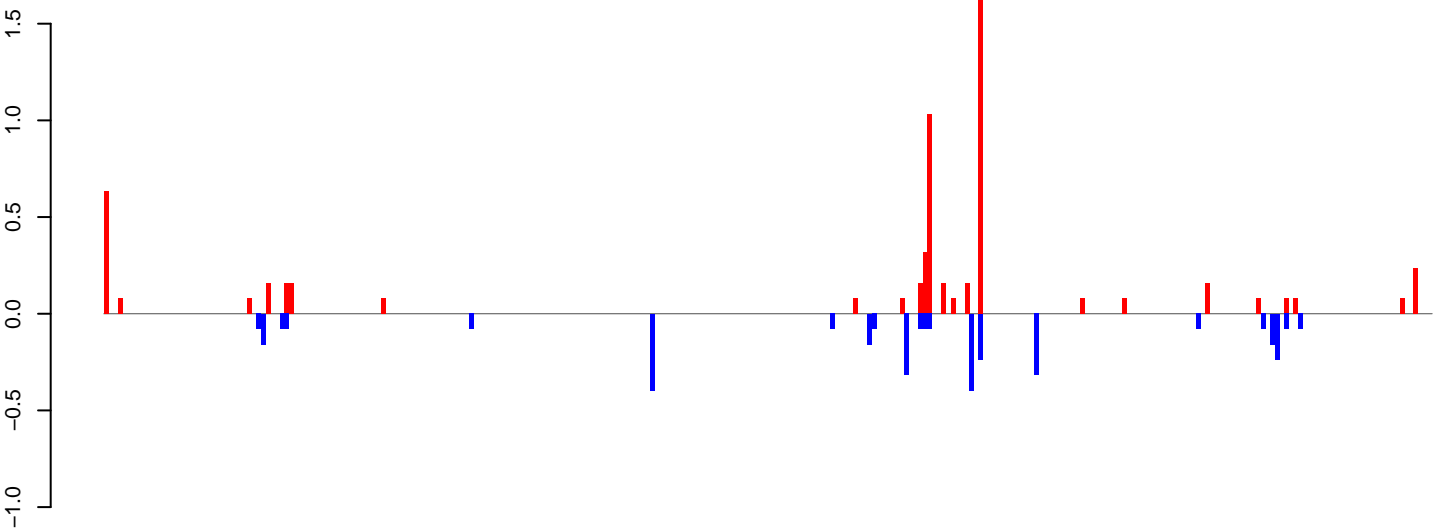


positive=5, negative=210, total=215

Window size=25, length=8236, TE@ltr-1\_family-4434@LTR\_Pao:1-8236

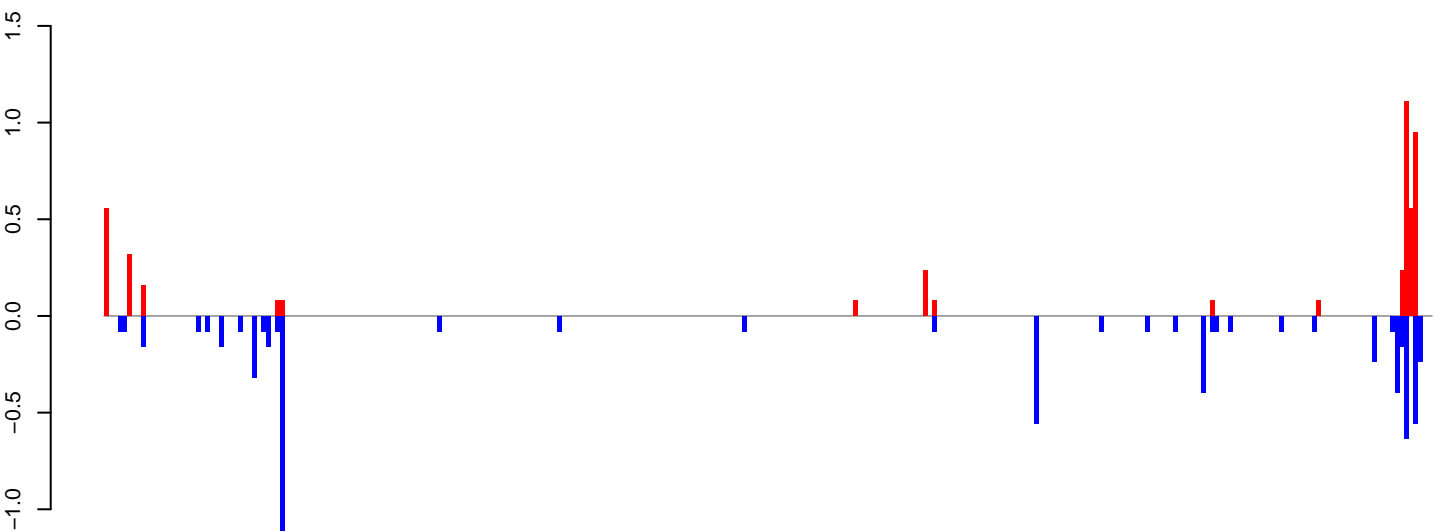
0 2000 4000 6000 8000

AeAlbo\_C636HT\_cells.18\_23.rep



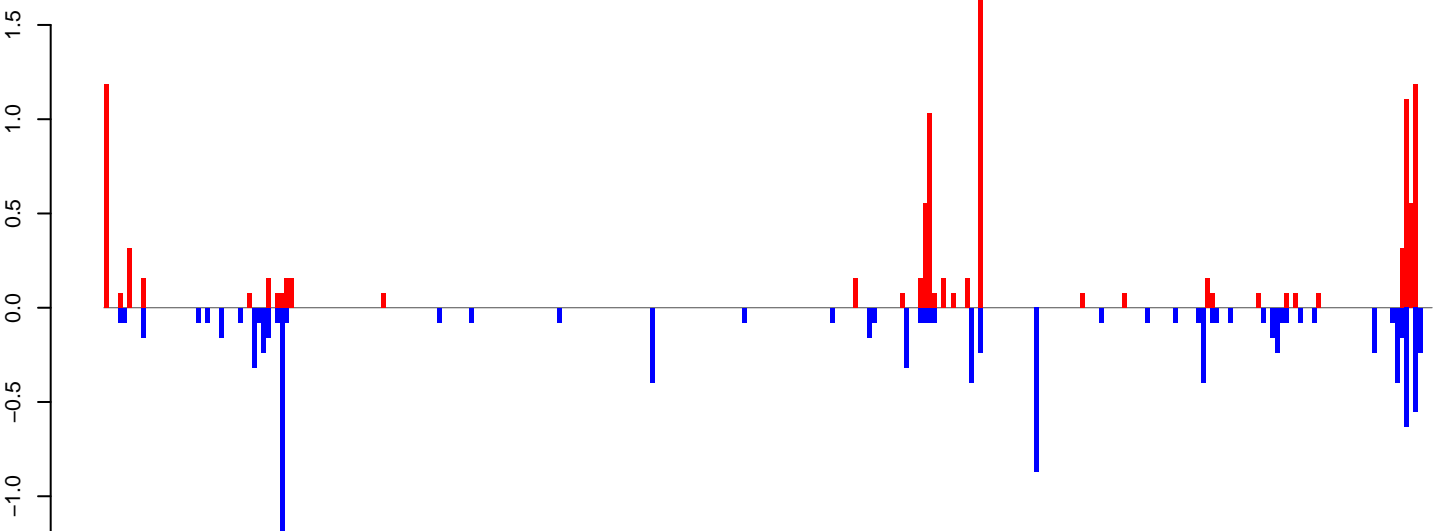
positive=6, negative=3, total=9

AeAlbo\_C636HT\_cells.24\_35.rep



positive=5, negative=7, total=11

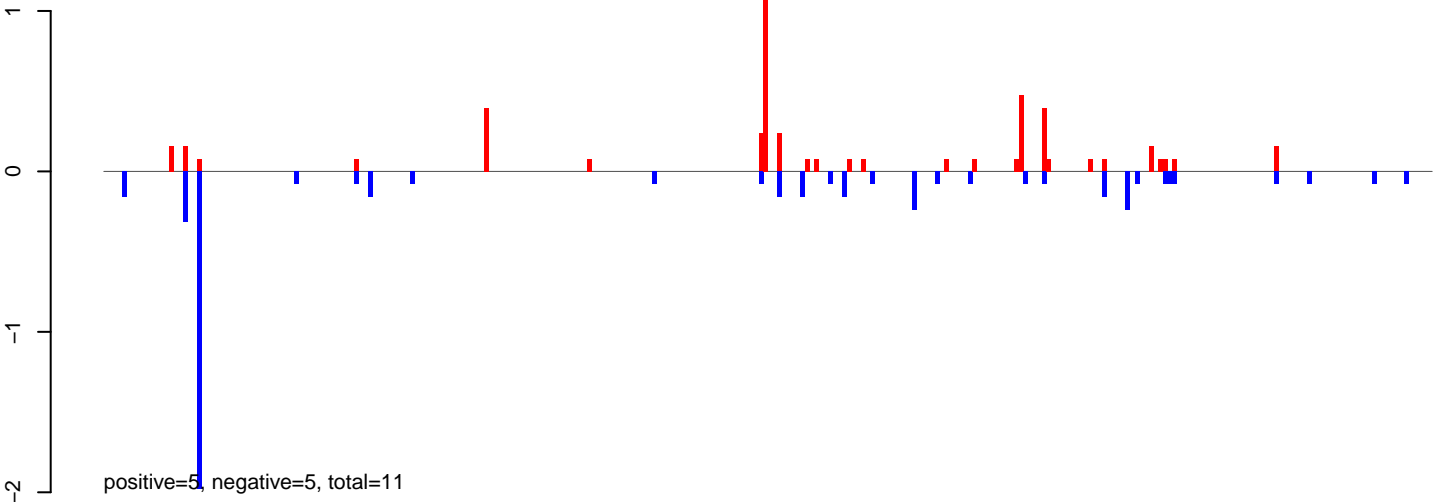
AeAlbo\_C636HT\_cells.rep



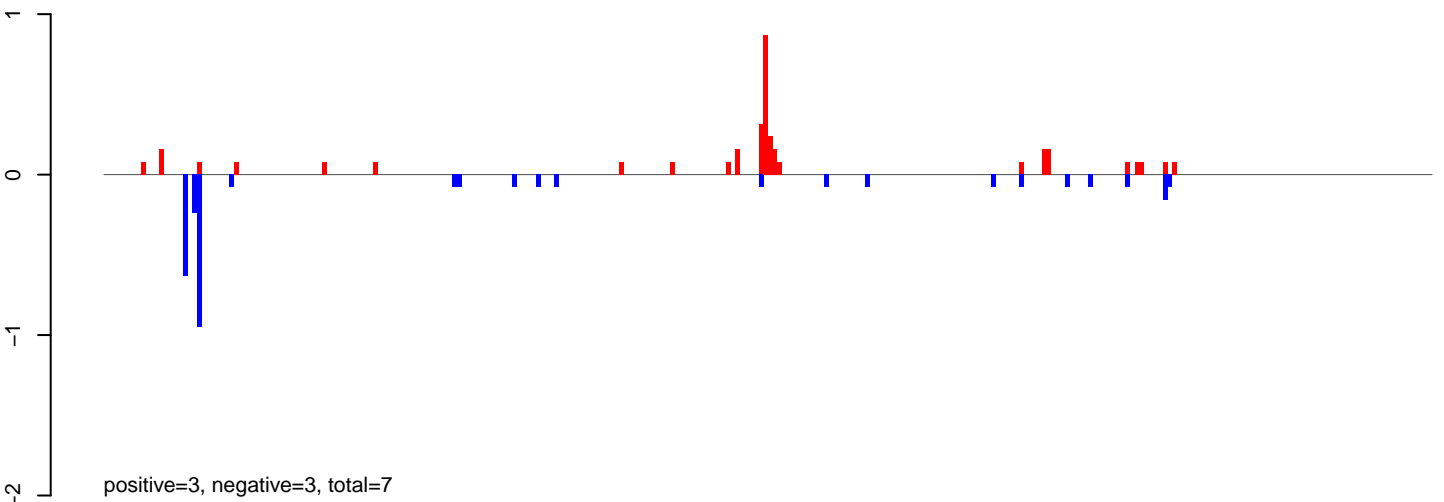
positive=11, negative=10, total=21

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

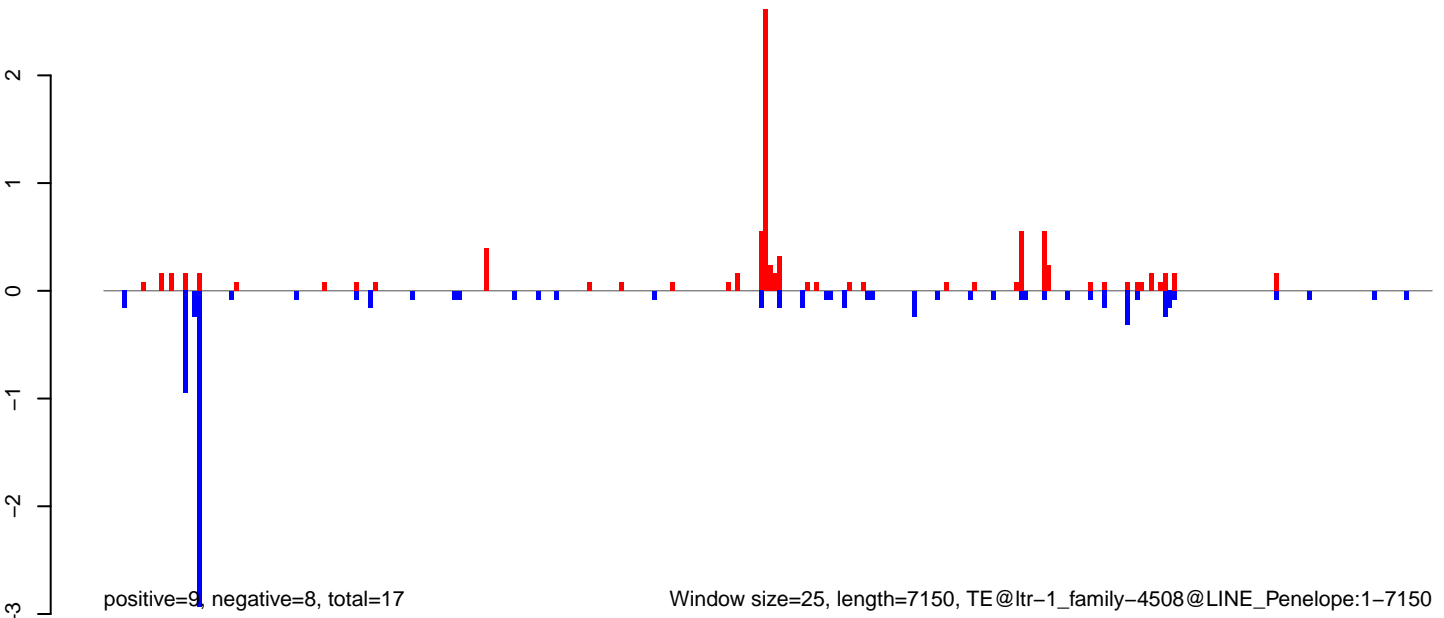
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

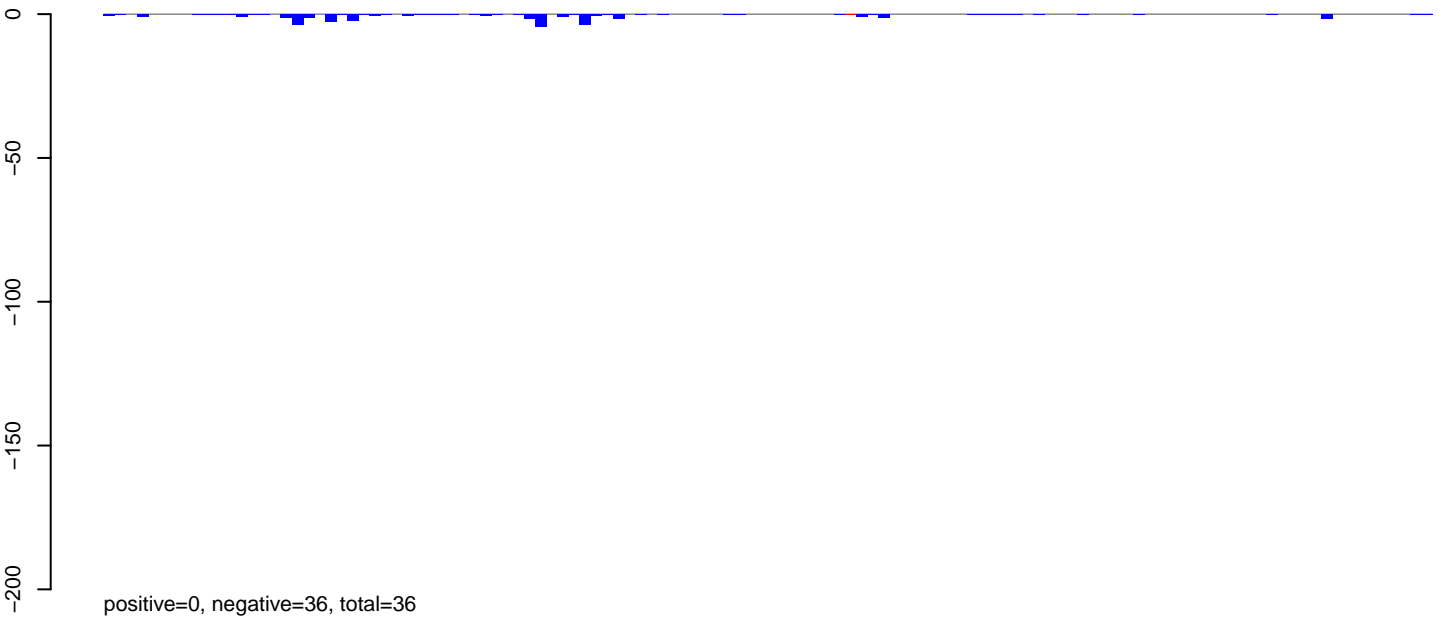


AeAlbo\_C636HT\_cells.rep

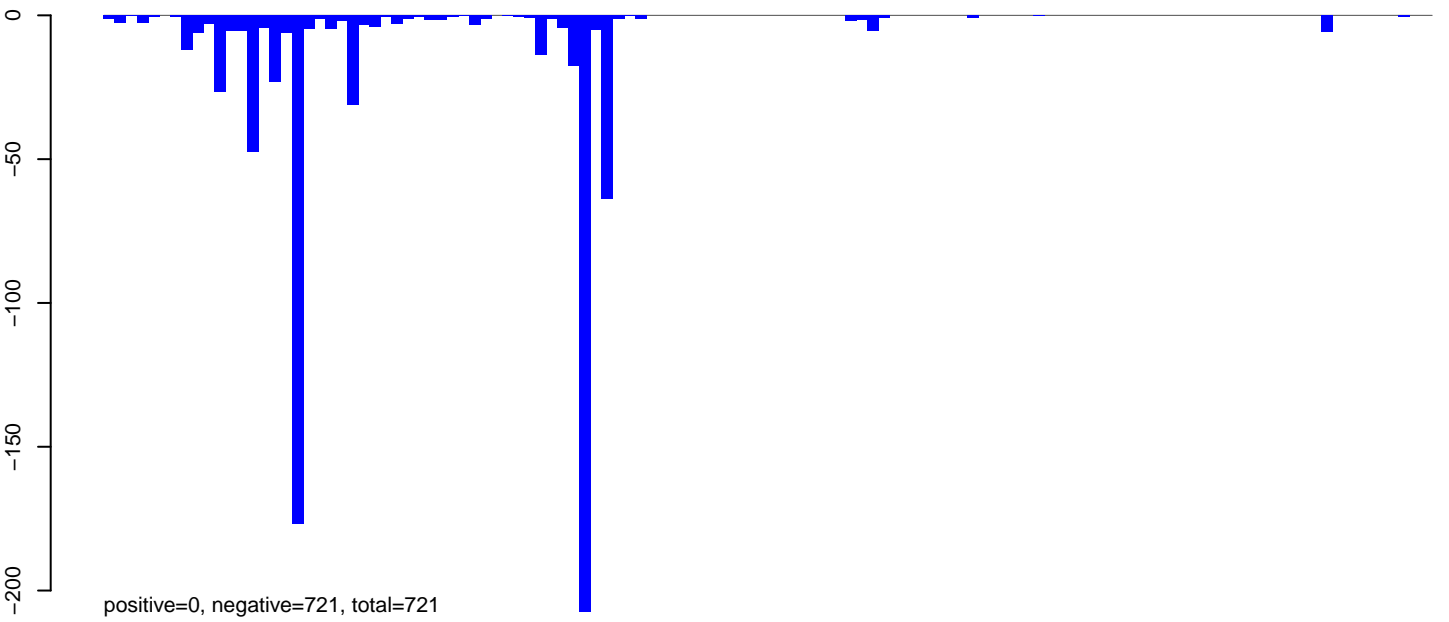


Window size=25, length=7150, TE@ltr-1\_family-4508@LINE\_Penelope:1-7150

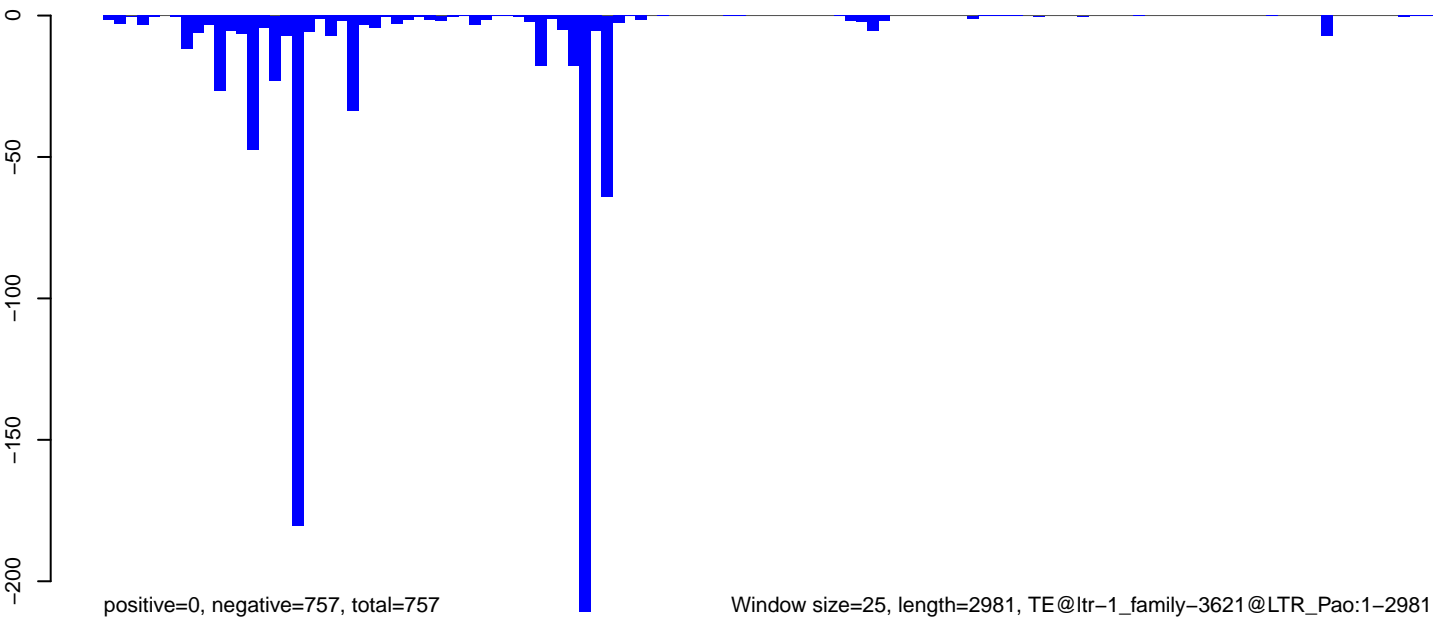
AeAlbo\_C636HT\_cells.18\_23.rep



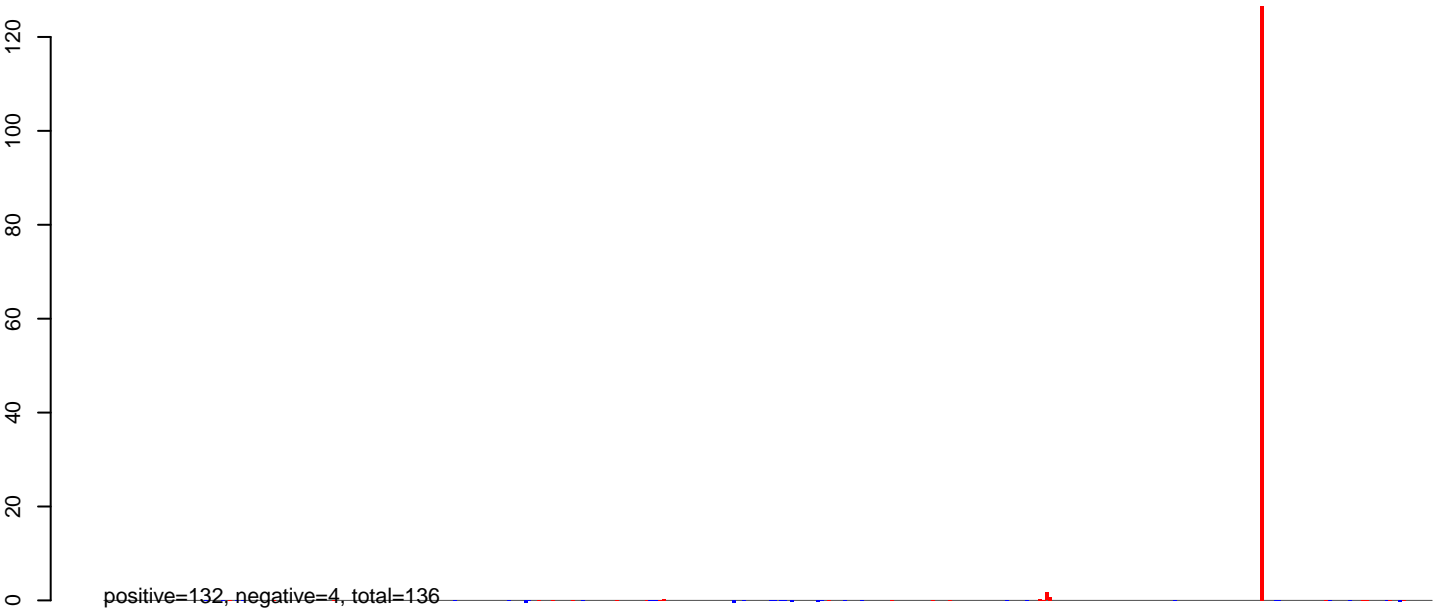
AeAlbo\_C636HT\_cells.24\_35.rep



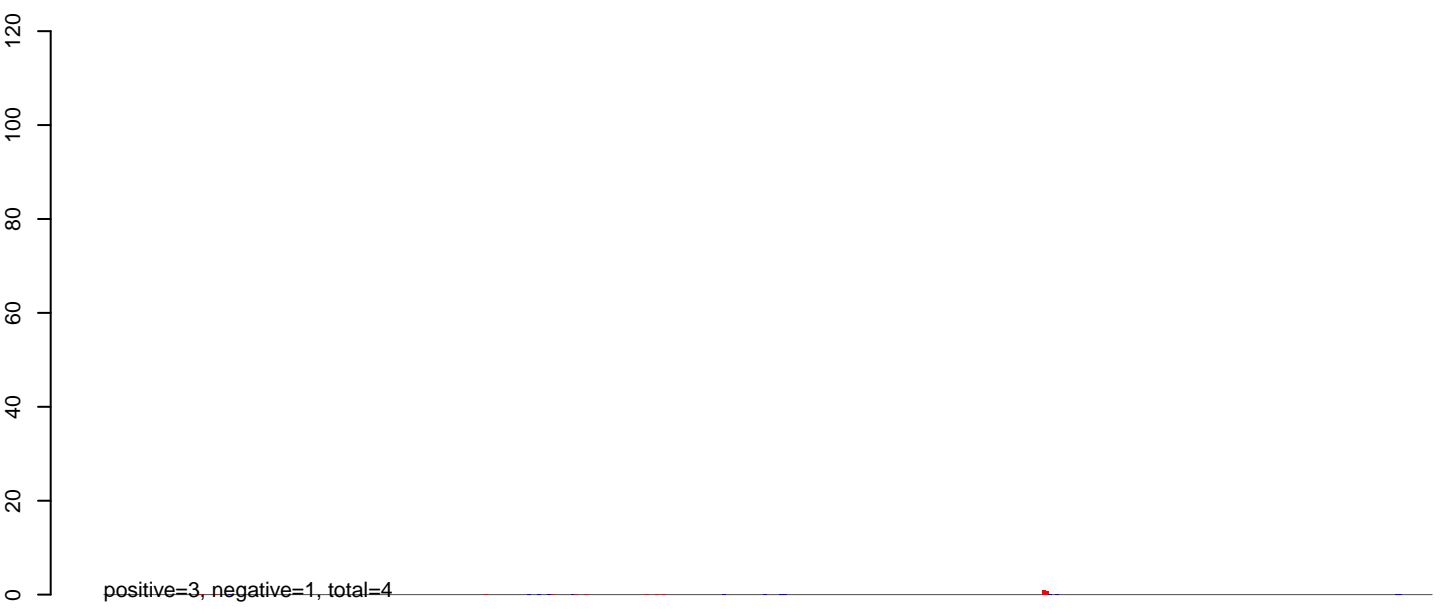
AeAlbo\_C636HT\_cells.rep



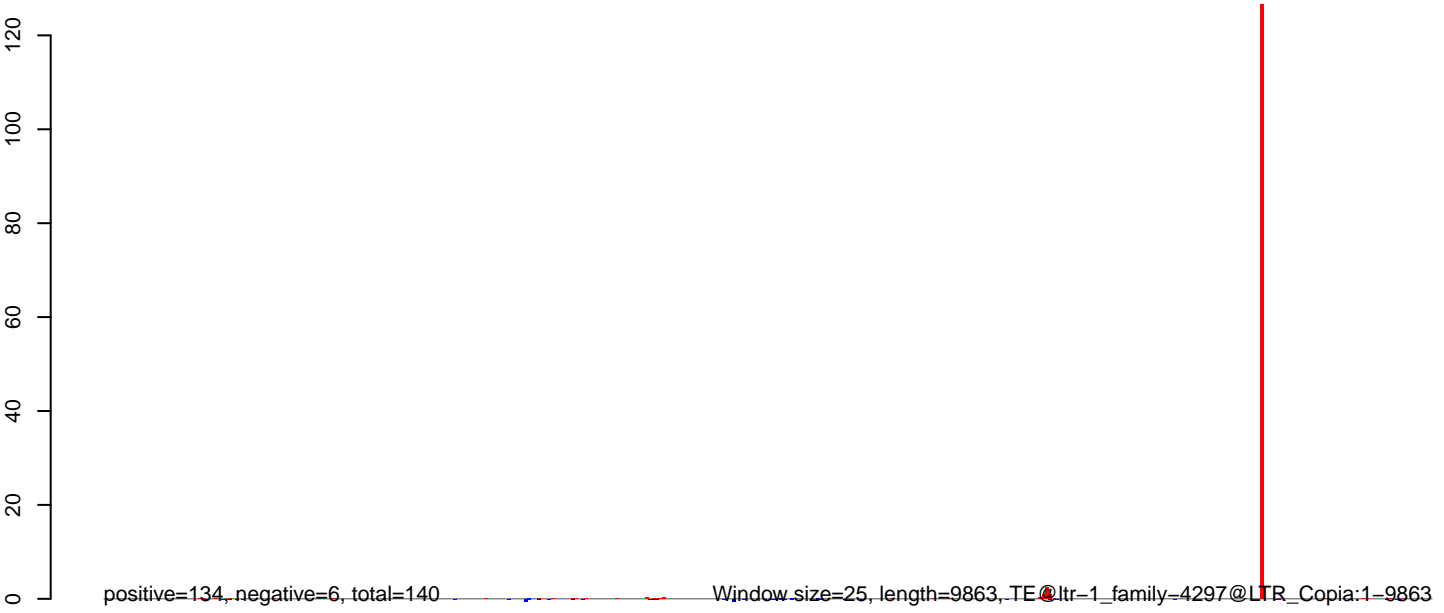
AeAlbo\_C636HT\_cells.18\_23.rep



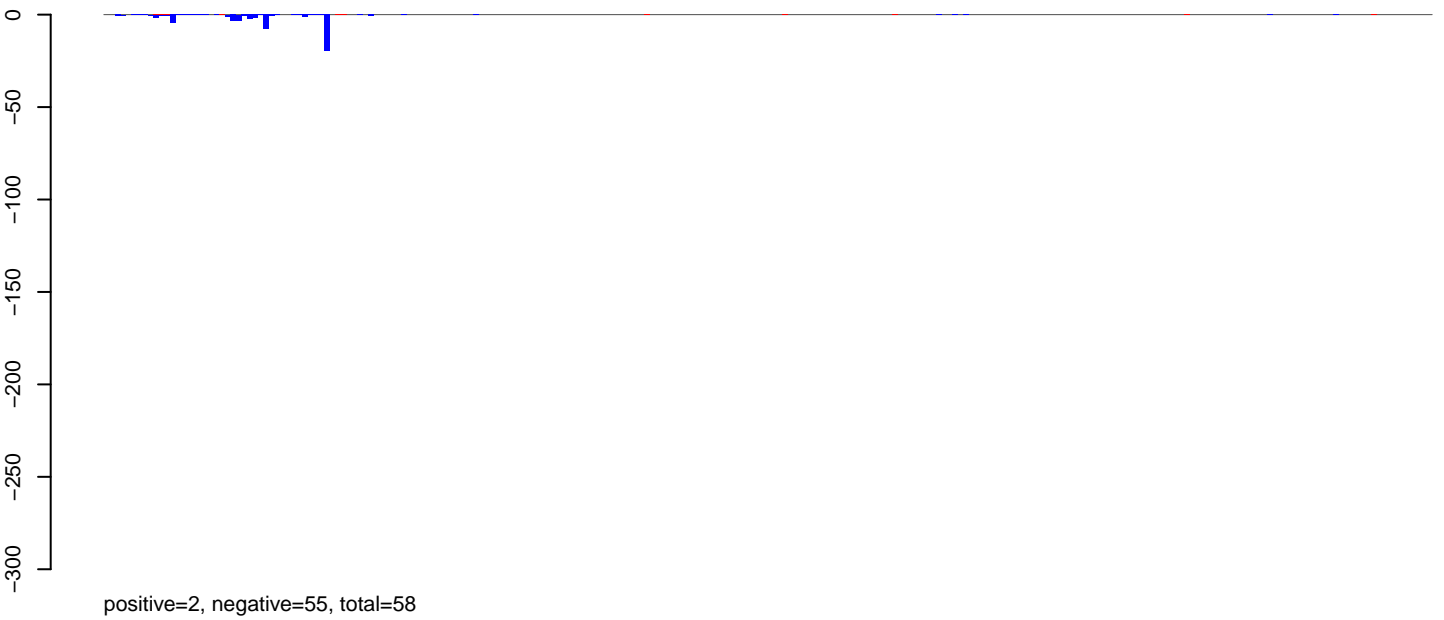
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



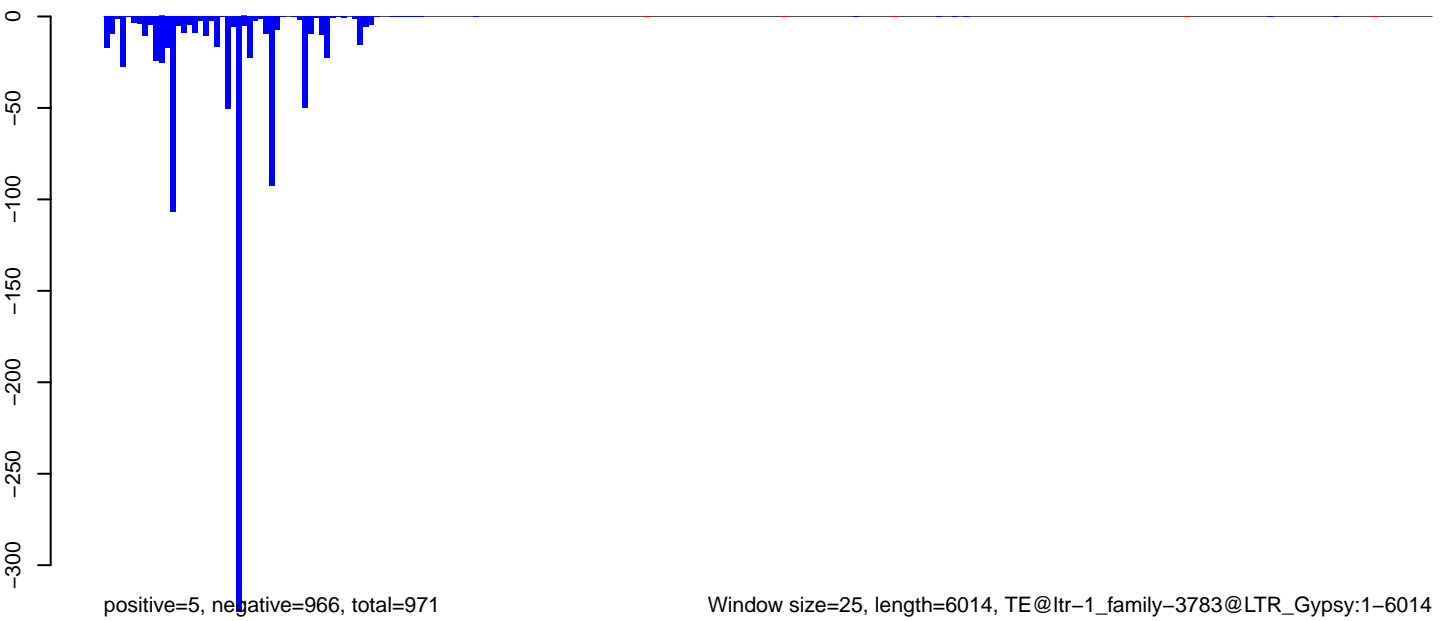
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

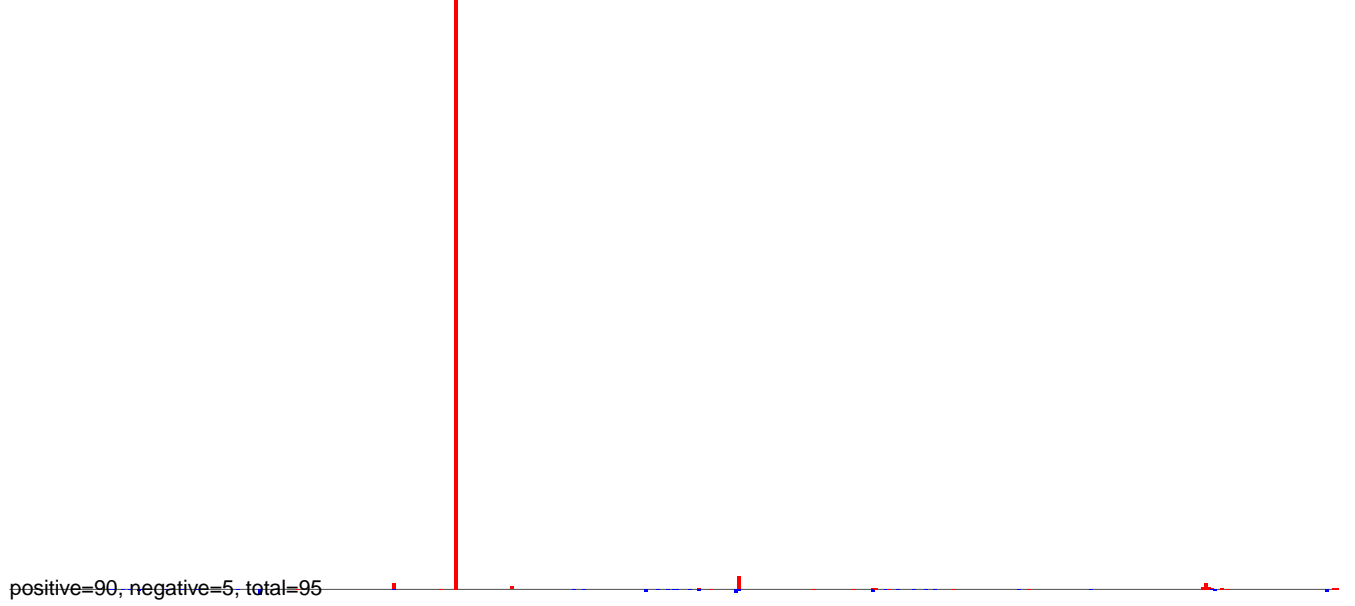


Window size=25, length=6014, TE@ltr-1\_family-3783@LTR\_Gypsy:1-6014

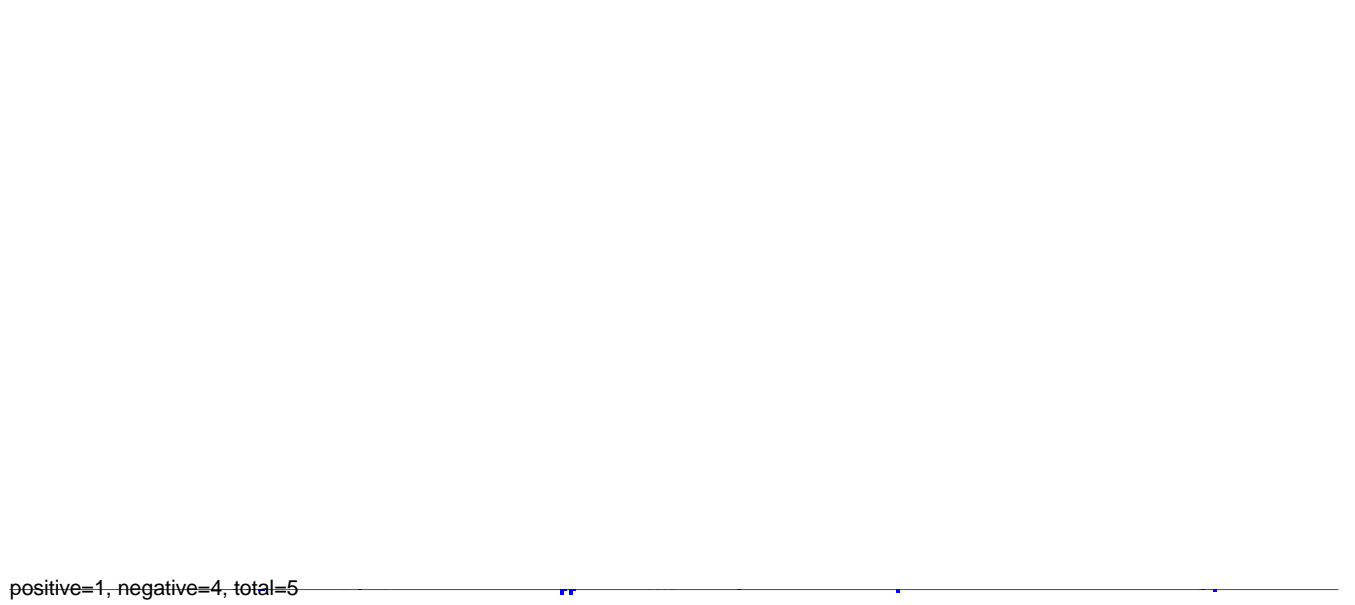
0 1000 2000 3000 4000 5000 6000



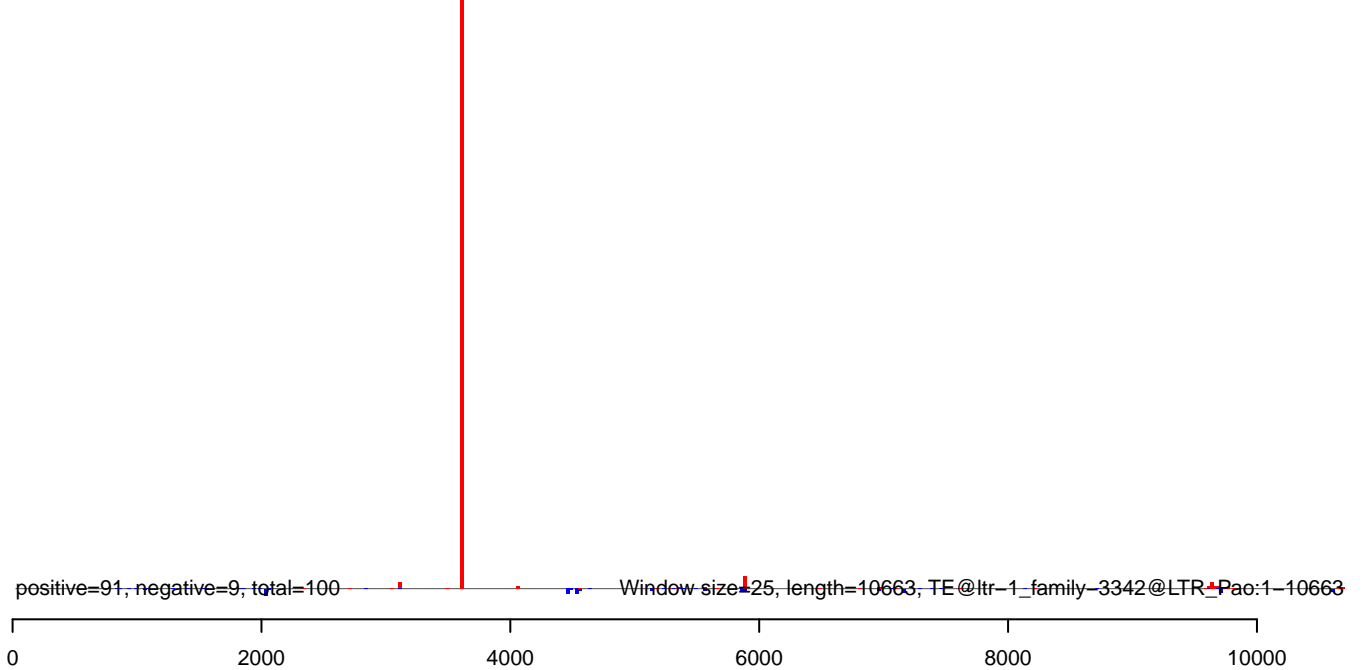
AeAlbo\_C636HT\_cells.18\_23.rep



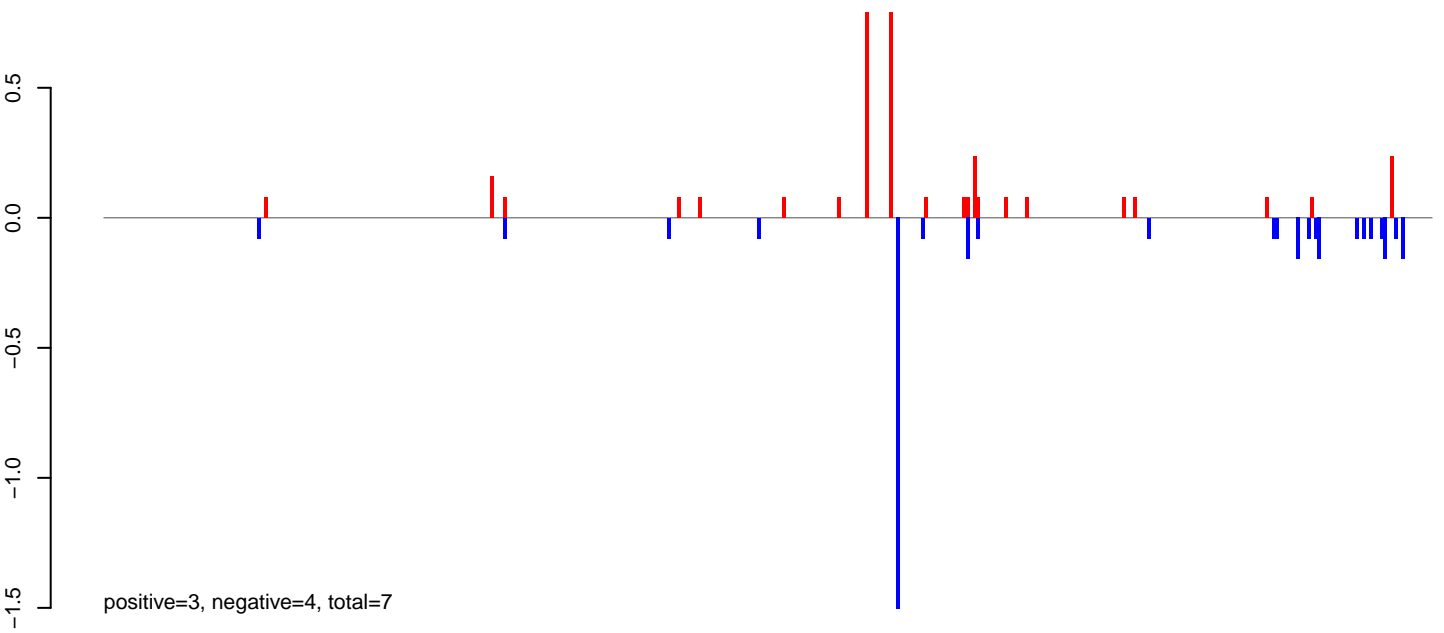
AeAlbo\_C636HT\_cells.24\_35.rep



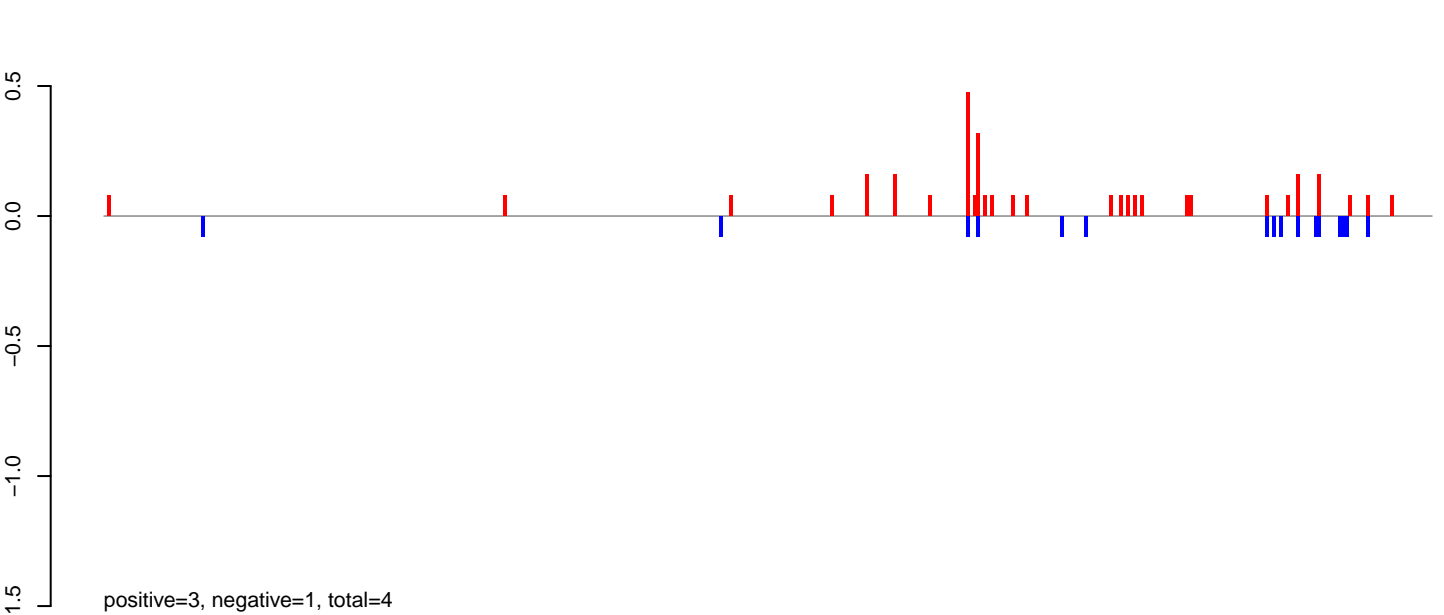
AeAlbo\_C636HT\_cells.rep



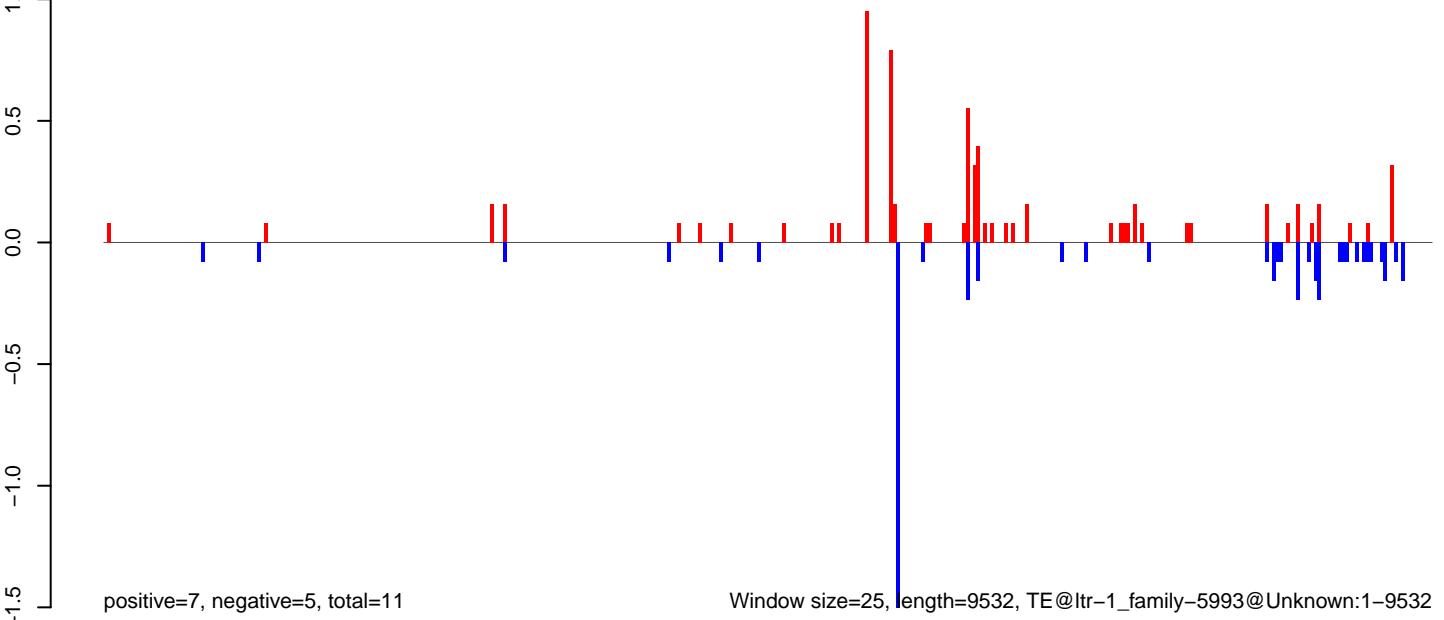
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



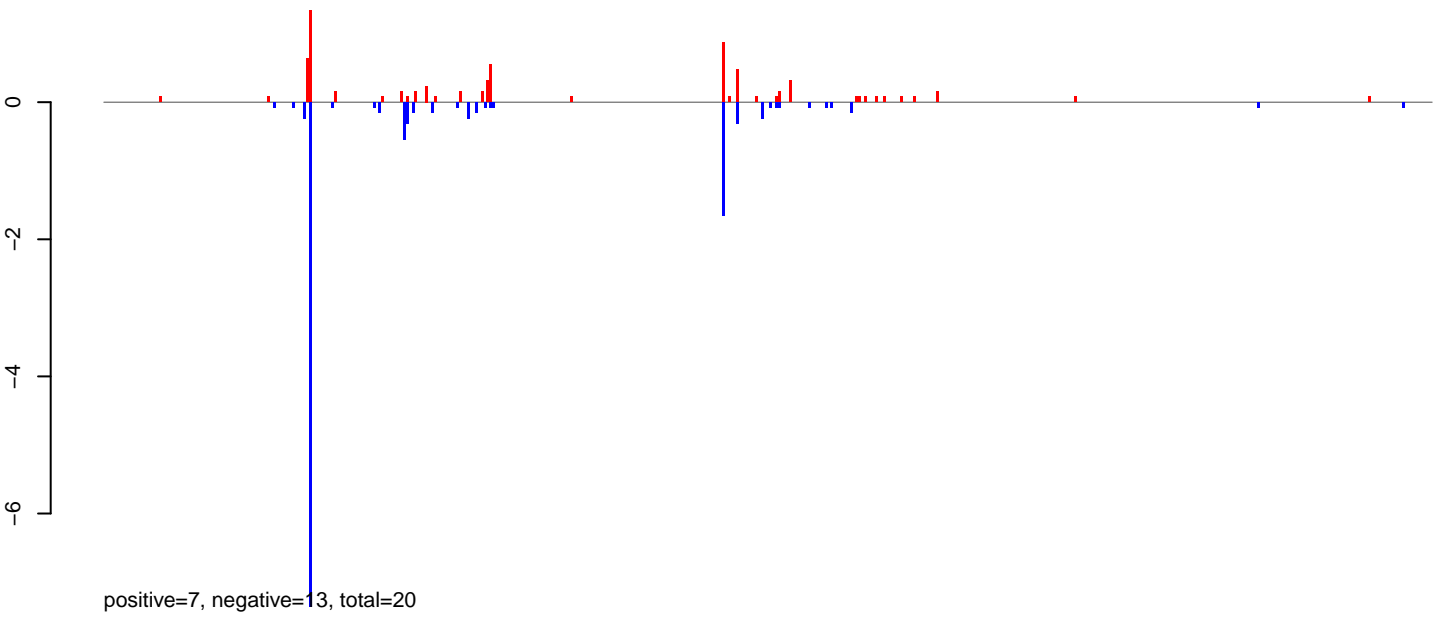
AeAlbo\_C636HT\_cells.rep



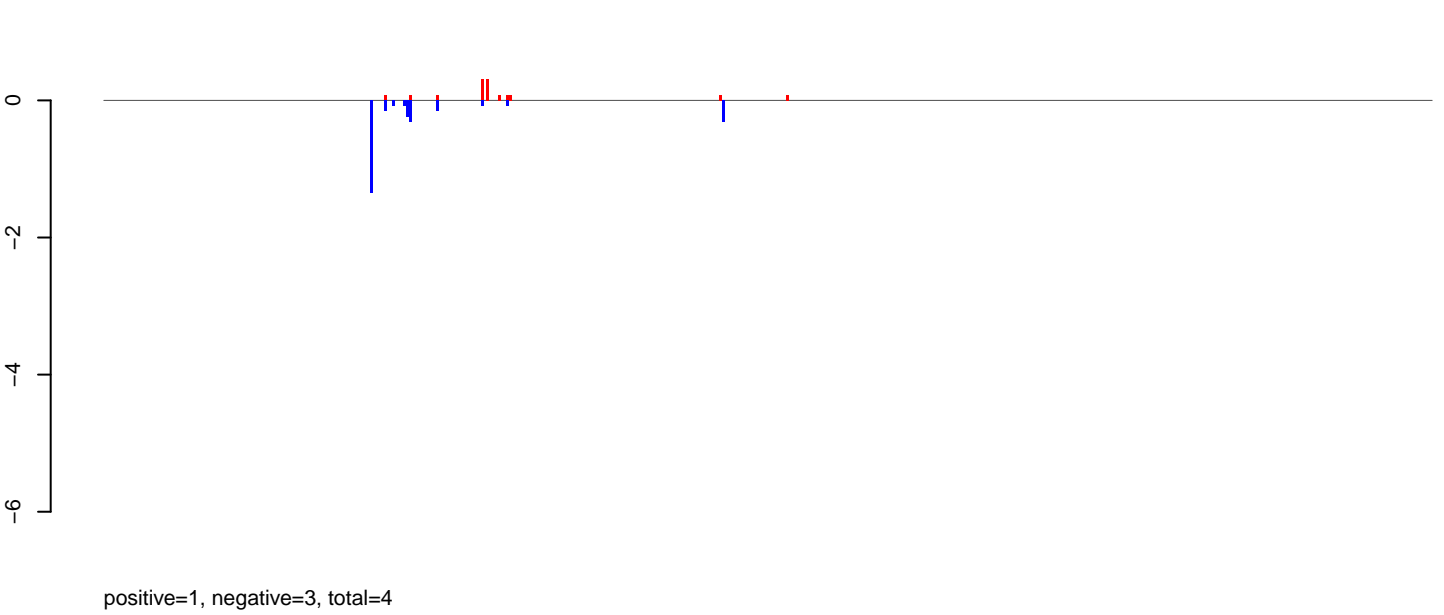
Window size=25, length=9532, TE@ltr-1\_family-5993@Unknown:1-9532

0 2000 4000 6000 8000

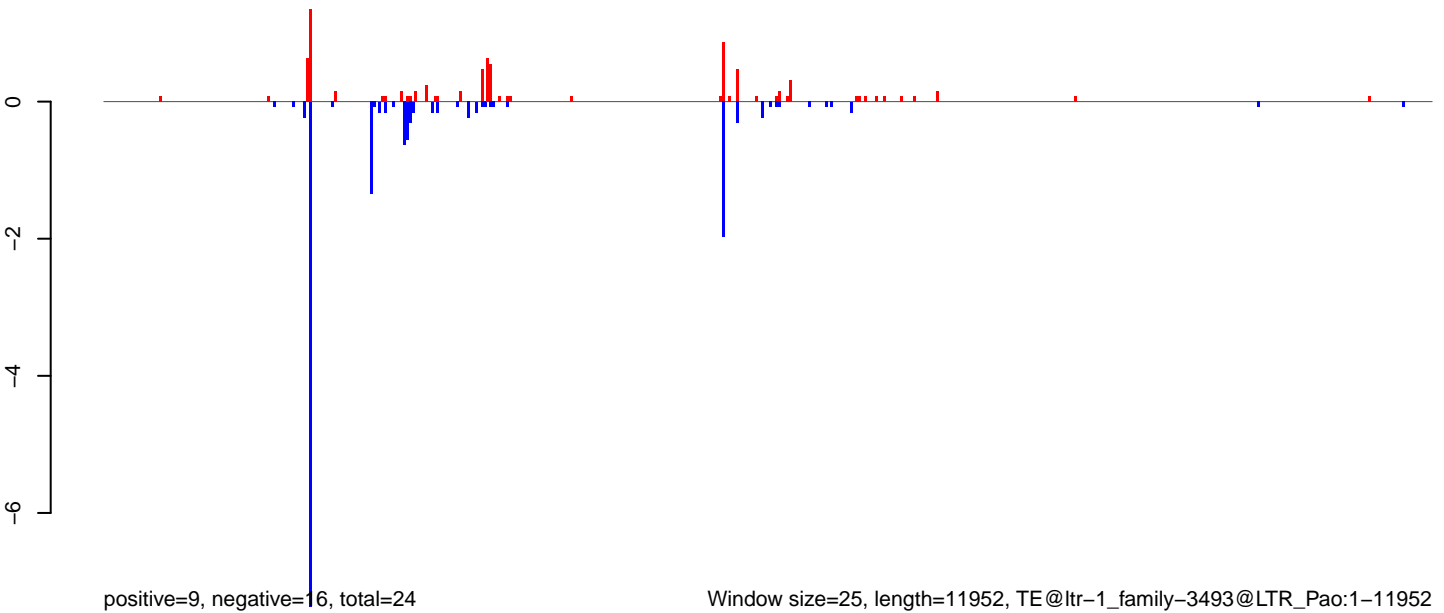
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



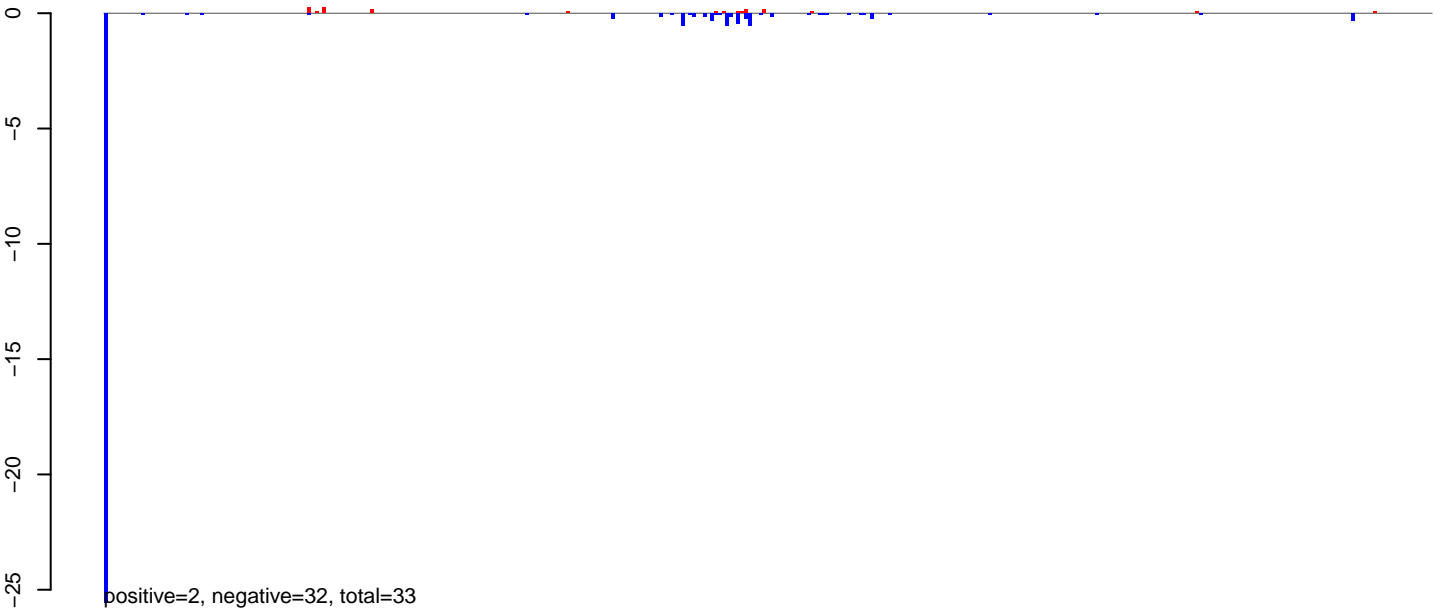
AeAlbo\_C636HT\_cells.rep



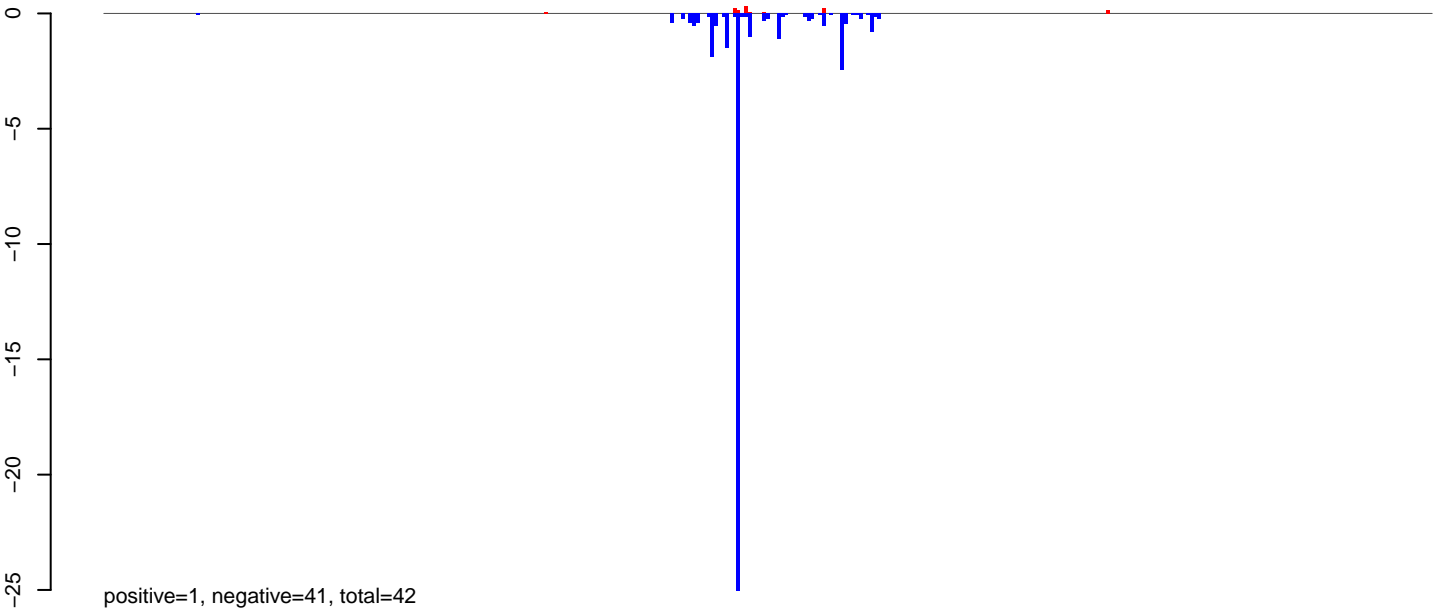
Window size=25, length=11952, TE@ltr-1\_family-3493@LTR\_Pao:1-11952

0 2000 4000 6000 8000 10000 12000

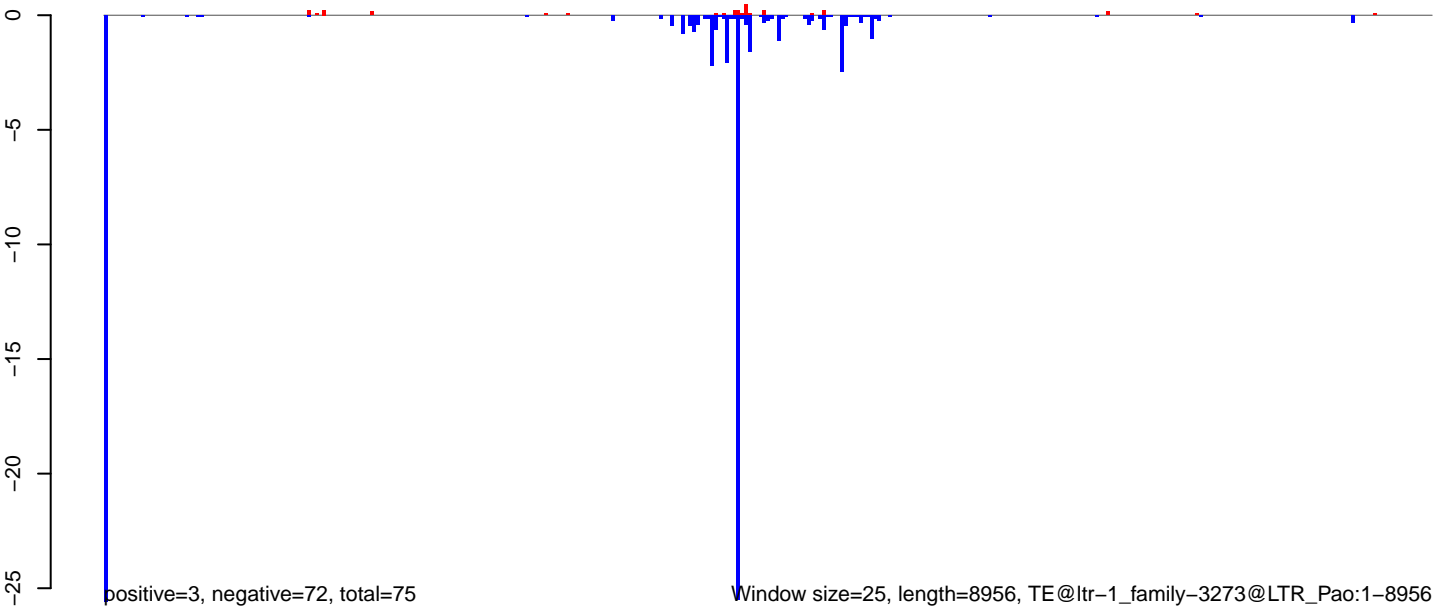
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

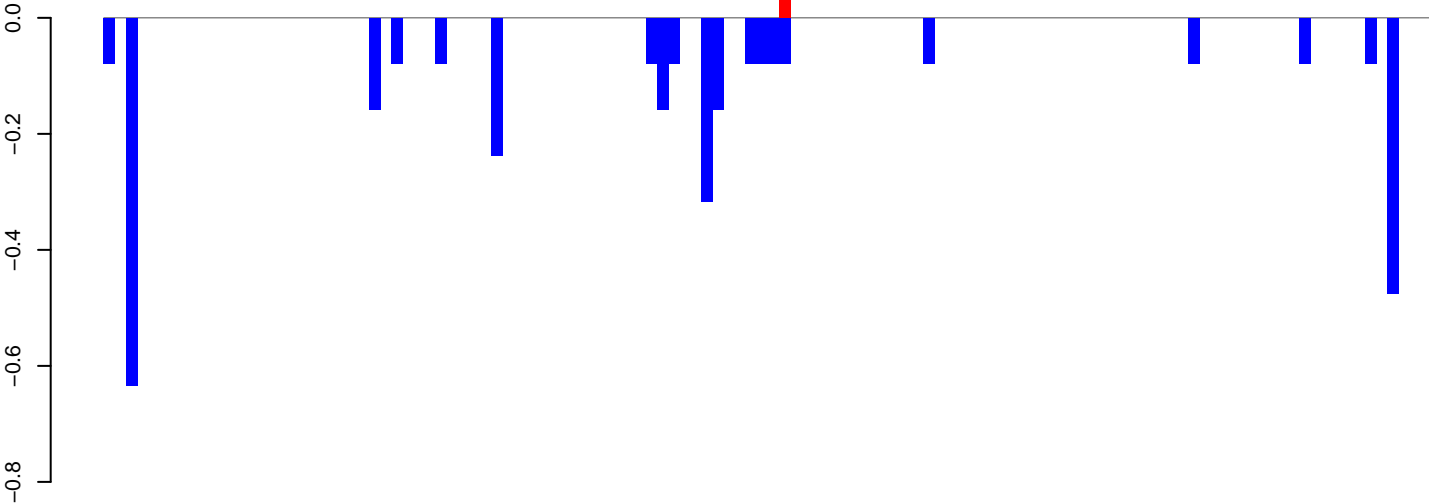


AeAlbo\_C636HT\_cells.rep



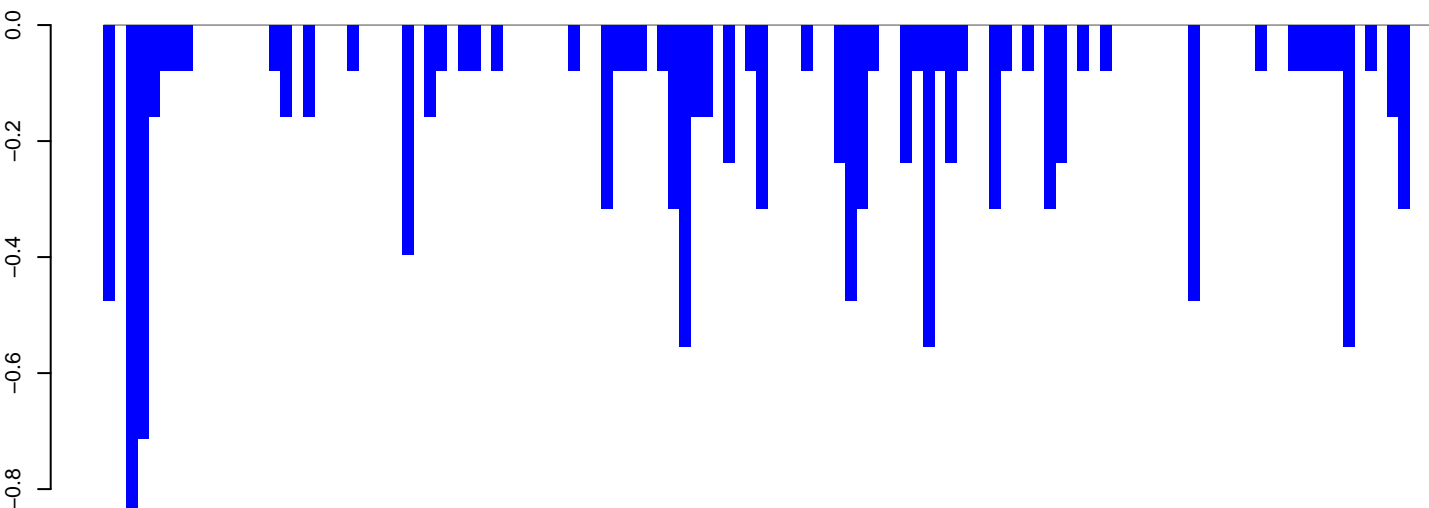
0 2000 4000 6000 8000

AeAlbo\_C636HT\_cells.18\_23.rep



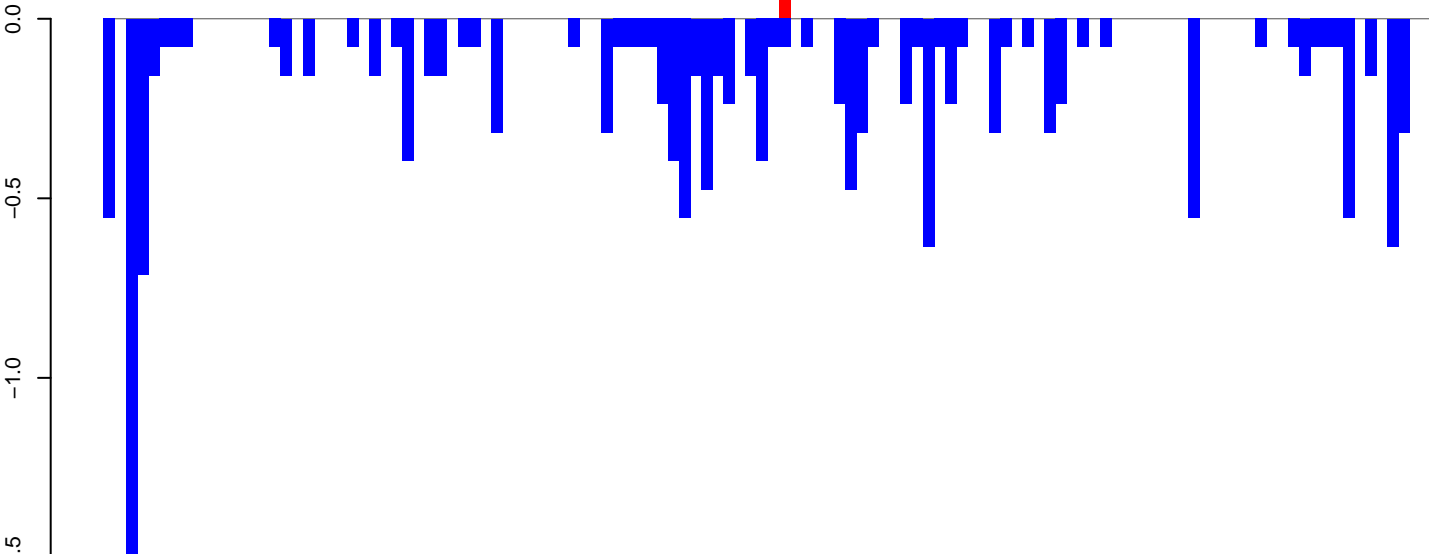
positive=0, negative=3, total=3

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=12, total=12

AeAlbo\_C636HT\_cells.rep

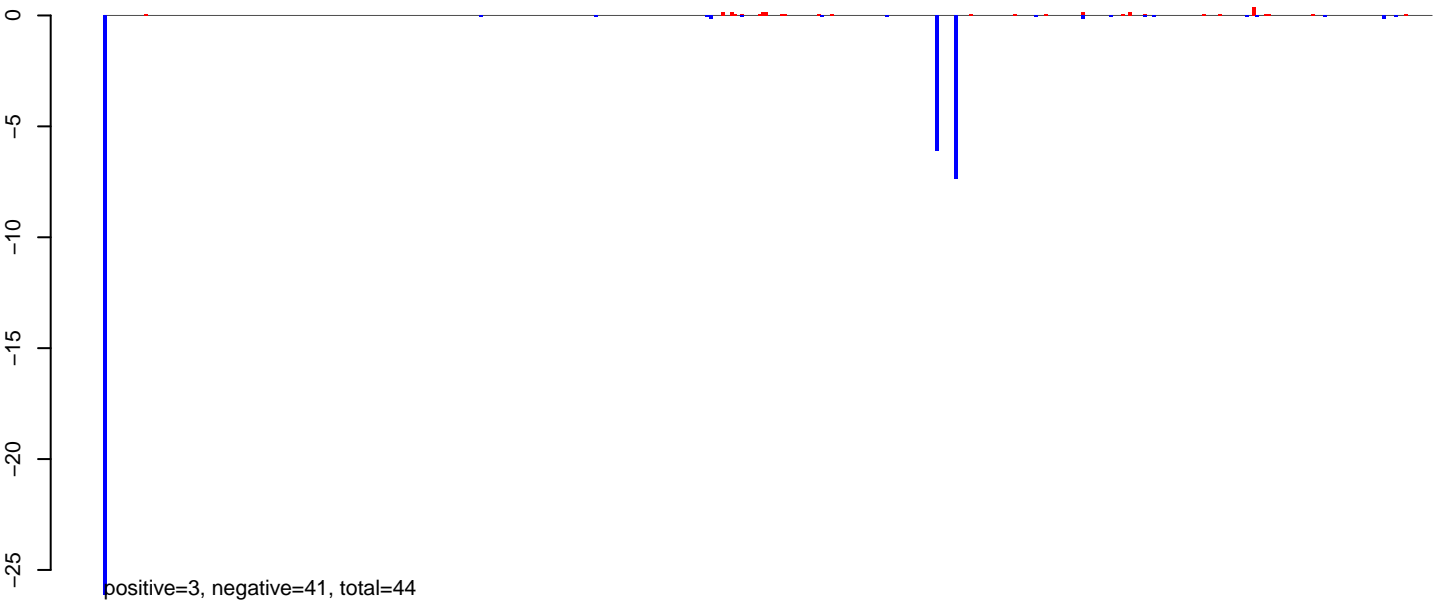


positive=0, negative=15, total=15

Window size=25, length=2977, TE@ltr-1\_family-3022@LTR\_Gypsy:1-2977

0 500 1000 1500 2000 2500 3000

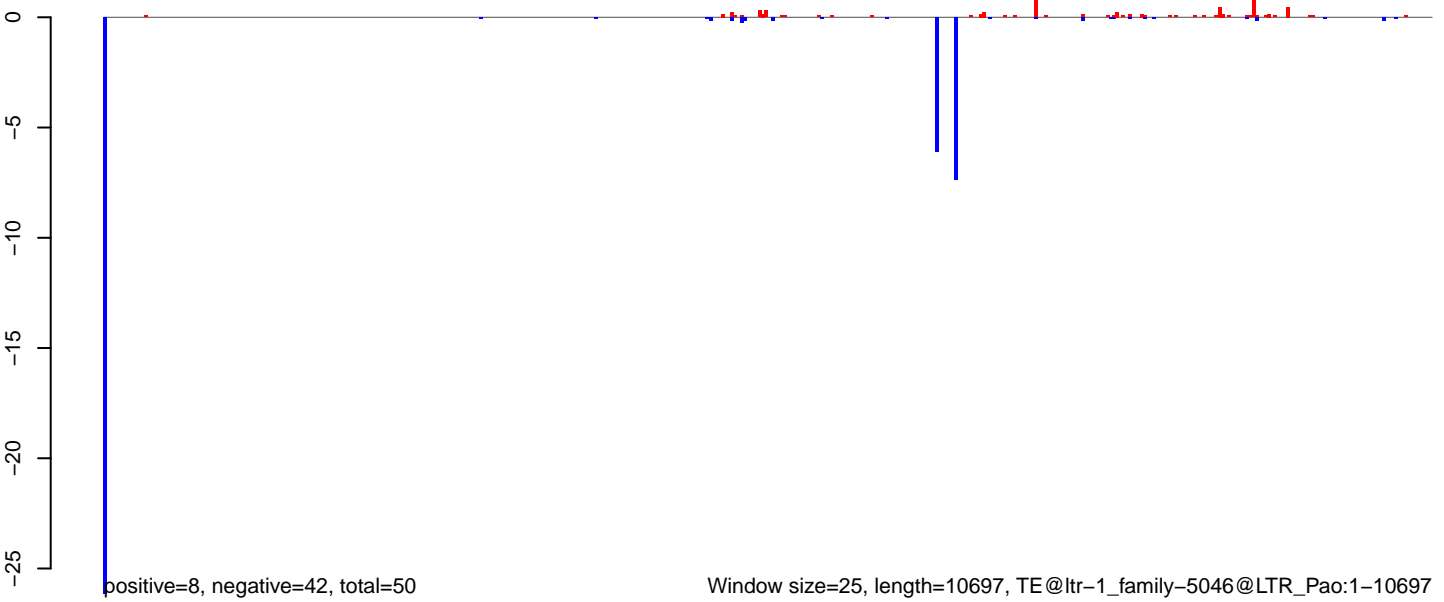
**AeAlbo\_C636HT\_cells.18\_23.rep**



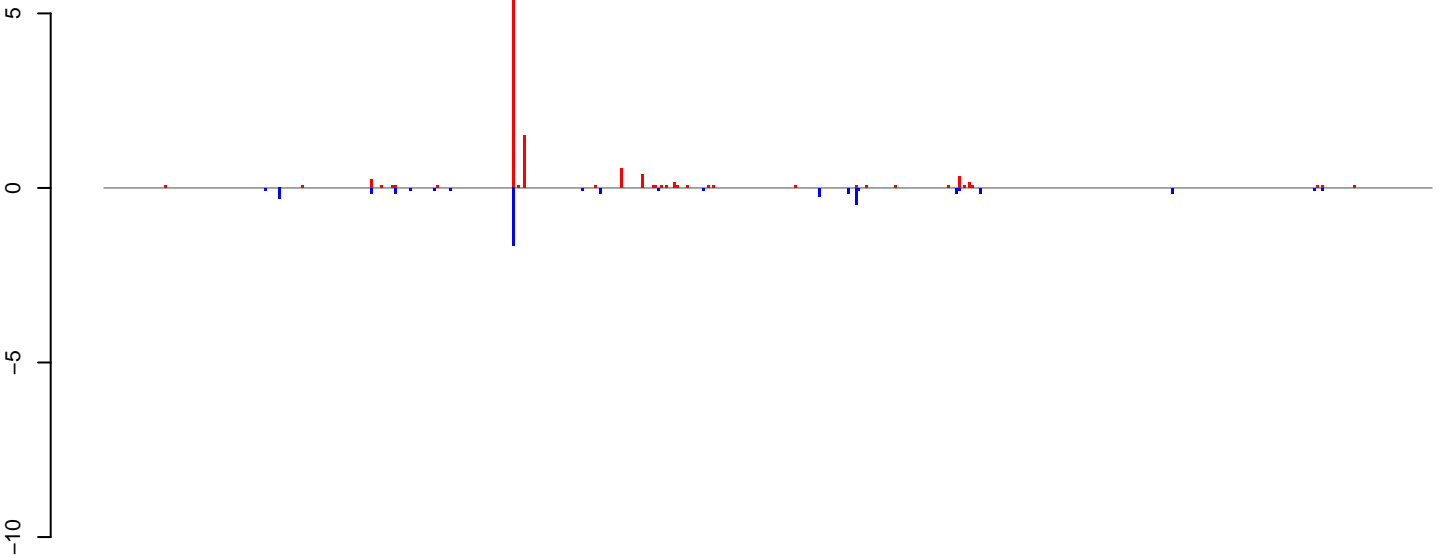
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

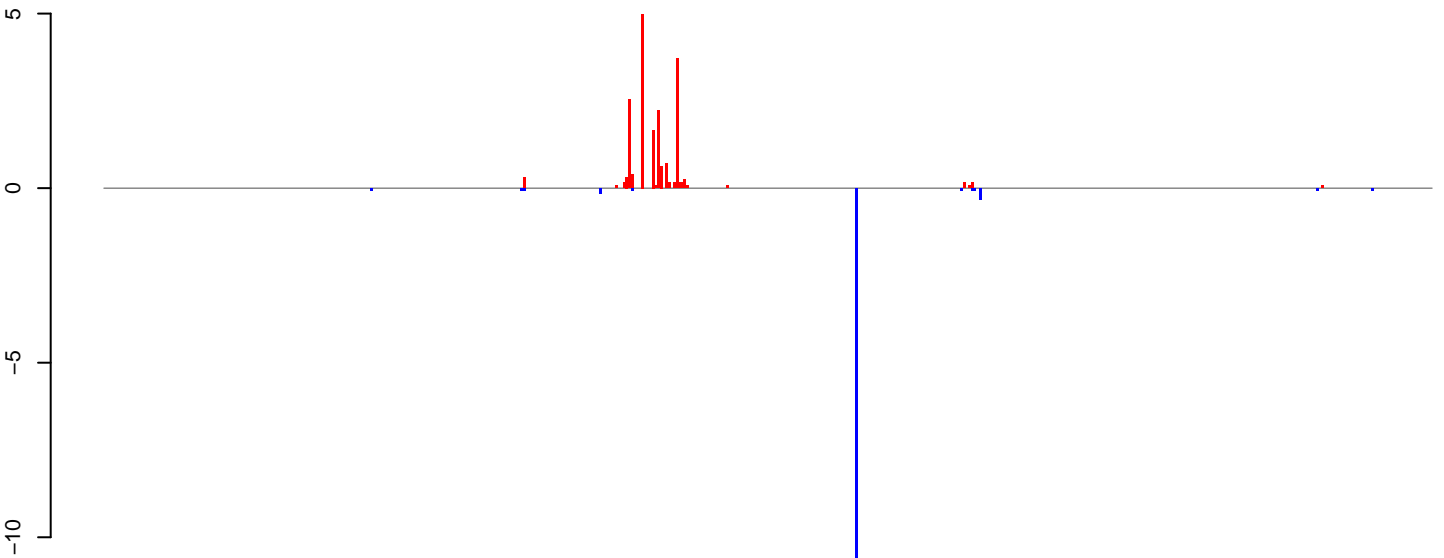


**AeAlbo\_C636HT\_cells.18\_23.rep**



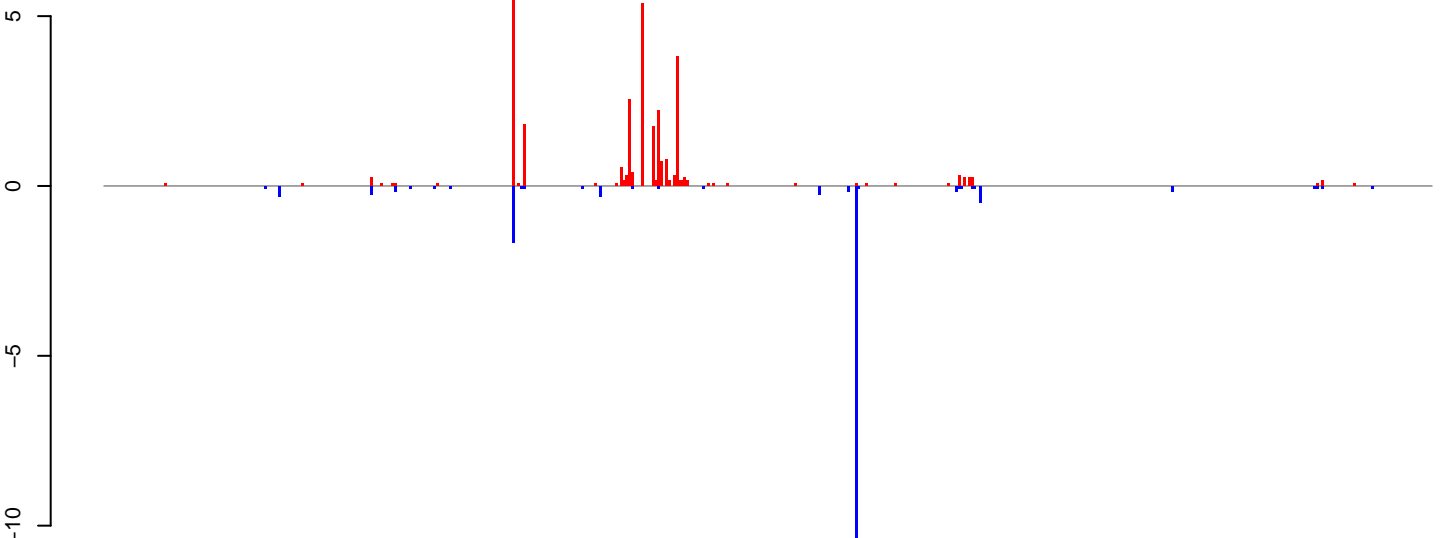
positive=11, negative=5, total=16

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=19, negative=13, total=32

**AeAlbo\_C636HT\_cells.rep**

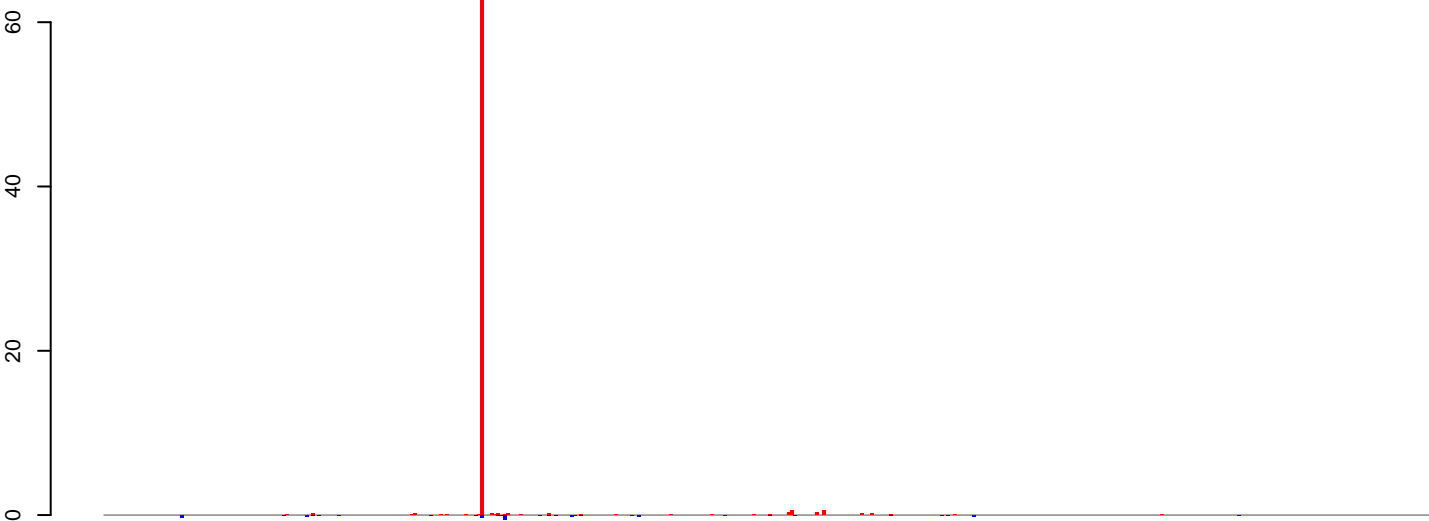


positive=30, negative=17, total=48

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

0 2000 4000 6000 8000 10000 12000

**AeAlbo\_C636HT\_cells.18\_23.rep**



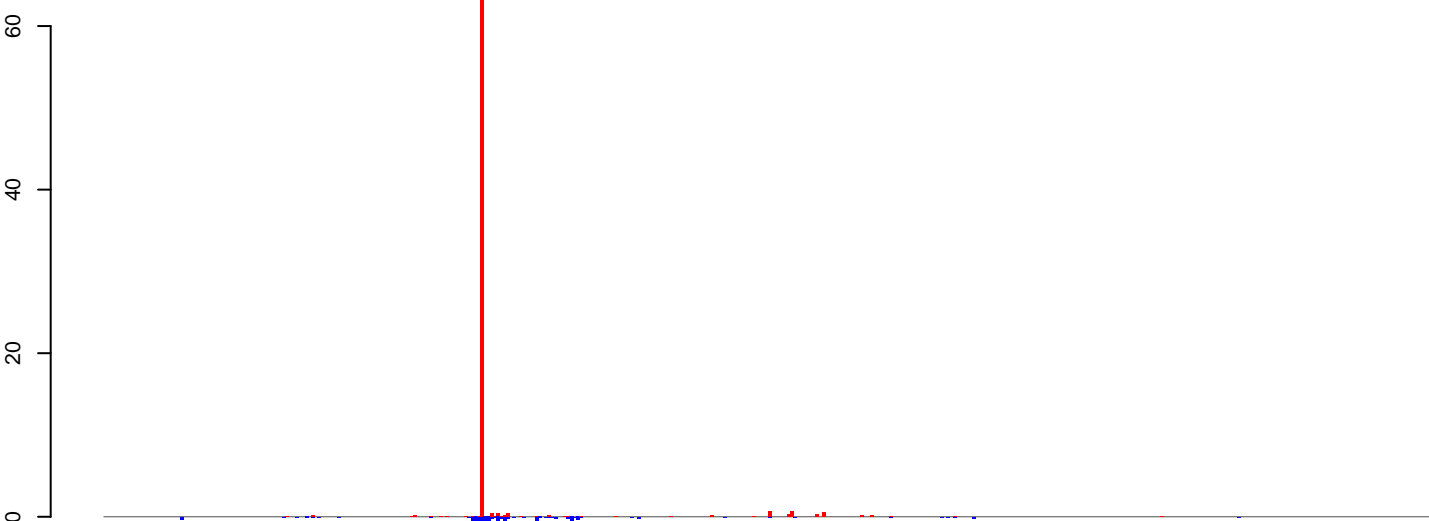
positive=69, negative=4, total=73

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=3, negative=34, total=37

**AeAlbo\_C636HT\_cells.rep**



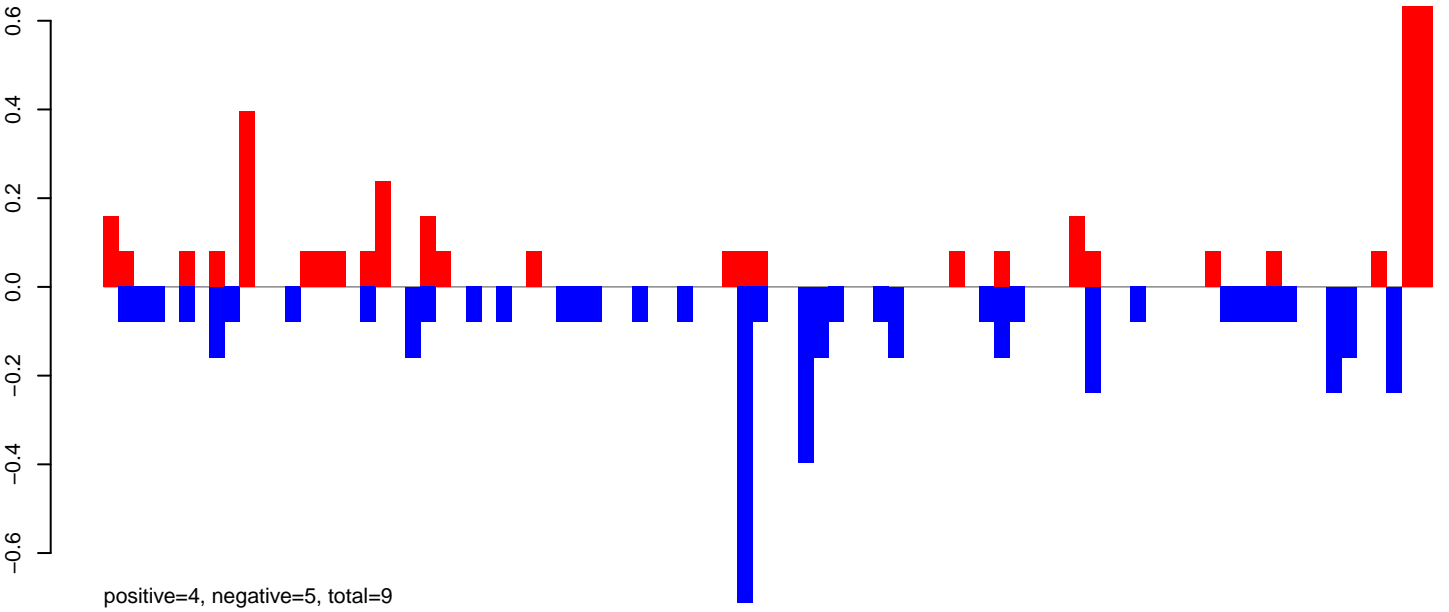
positive=72, negative=38, total=110

Window size=25, length=10385, TE@ltr-1\_family-3331@DNA\_hAT-hATm:1-10385

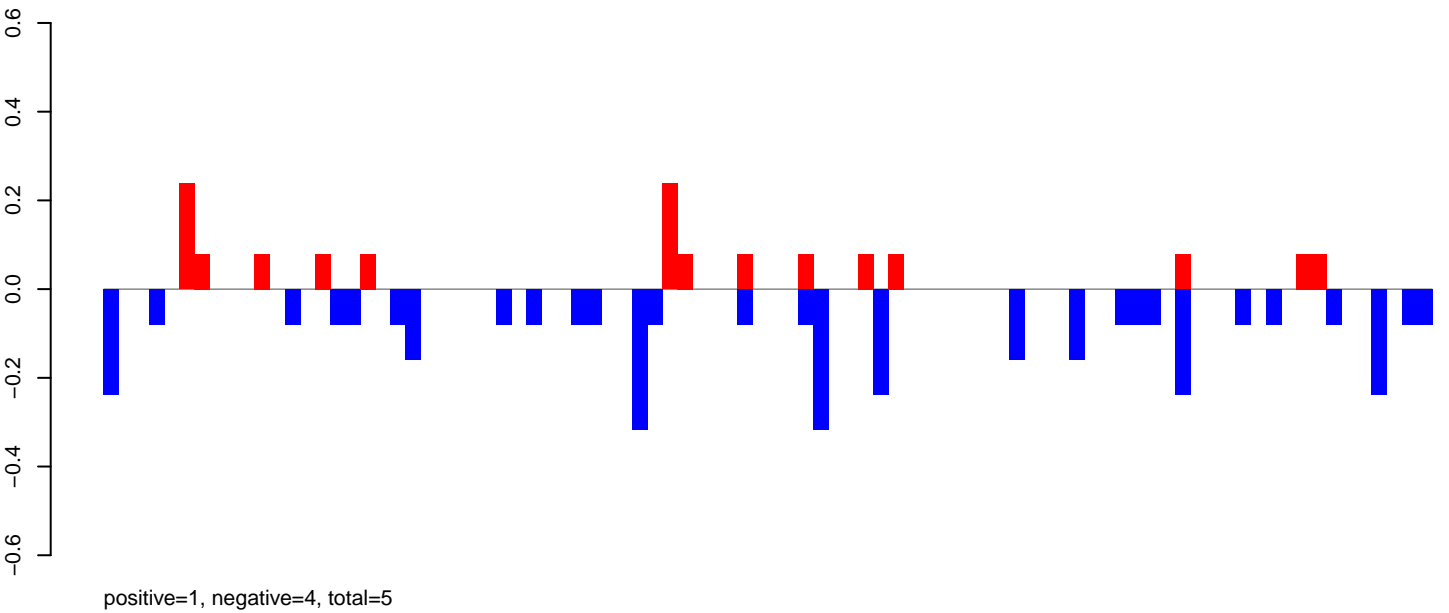
0 2000 4000 6000 8000 10000



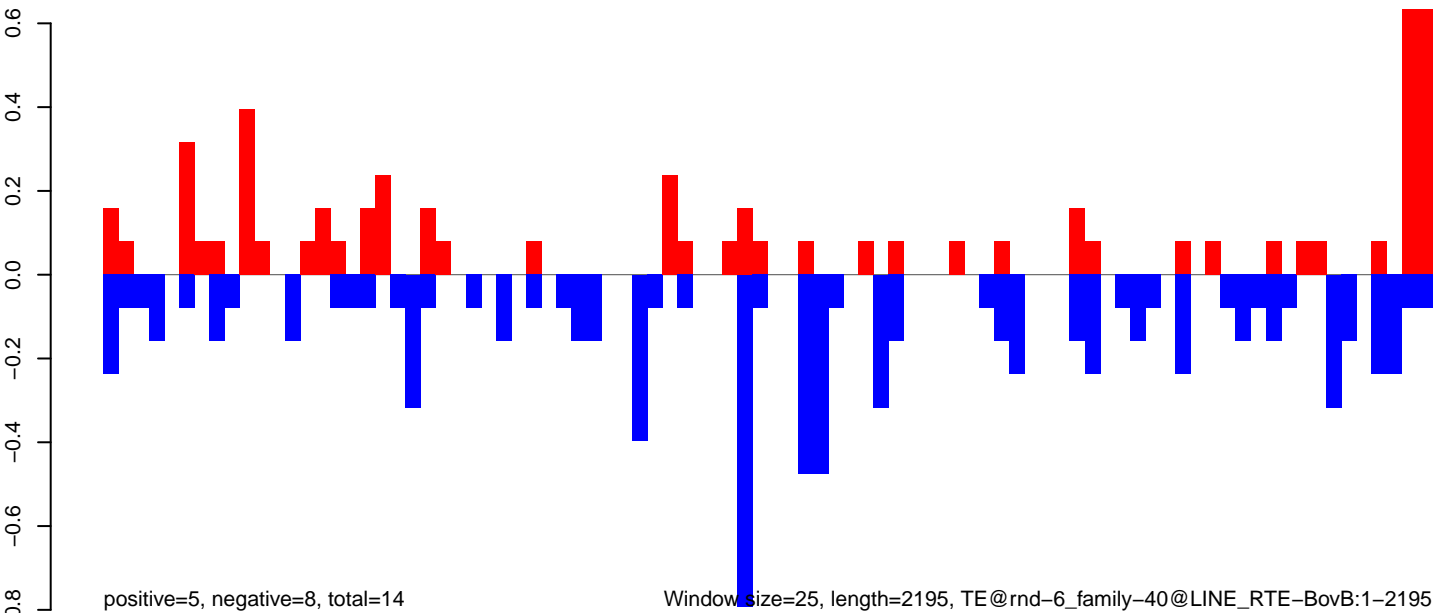
AeAlbo\_C636HT\_cells.18\_23.rep



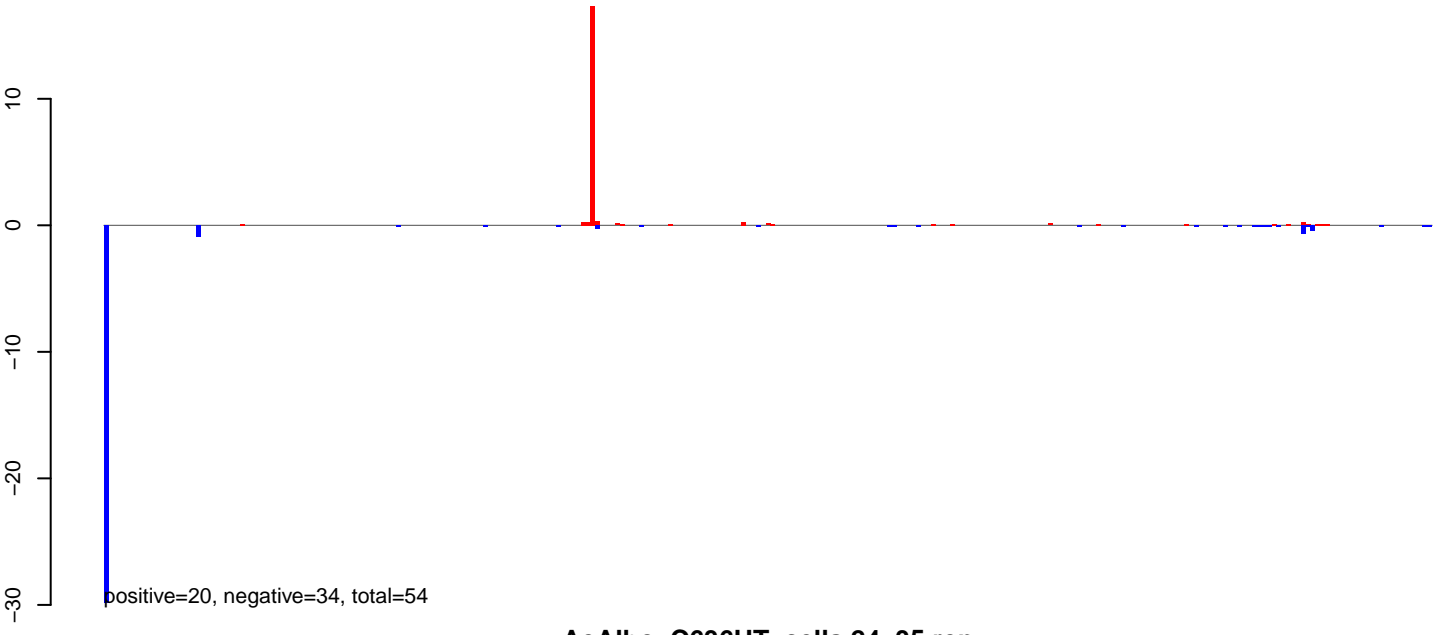
AeAlbo\_C636HT\_cells.24\_35.rep



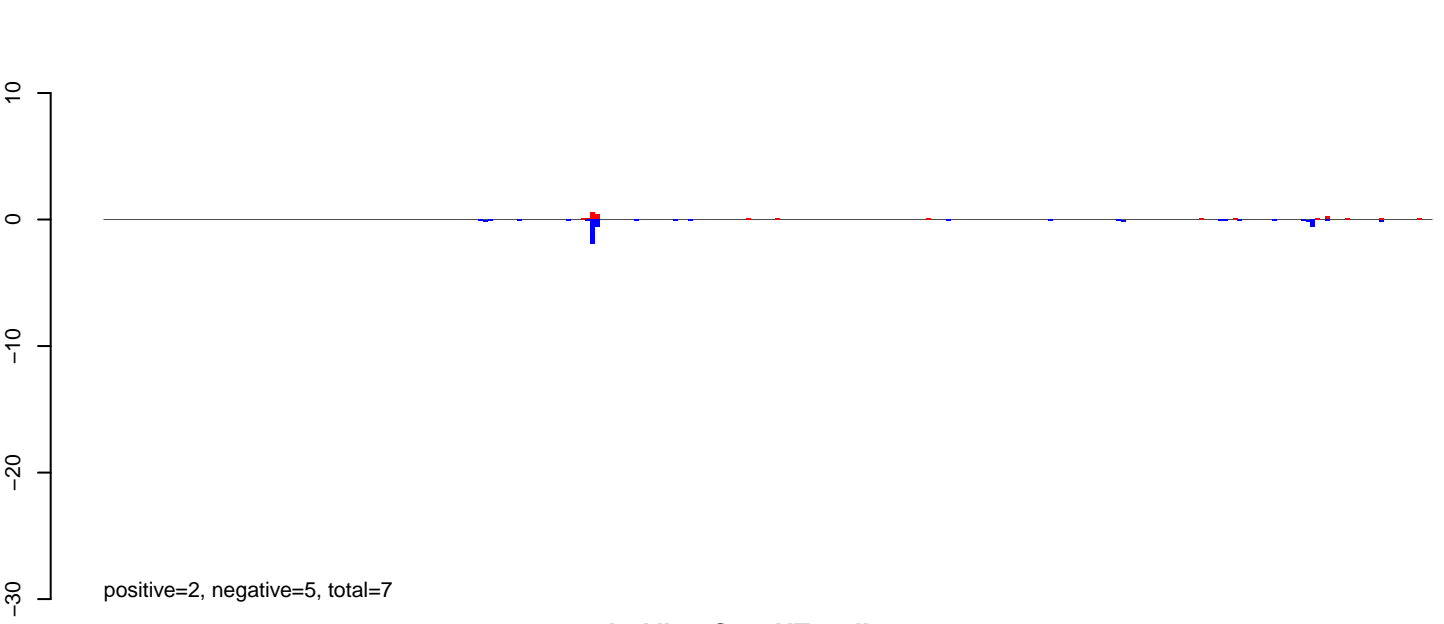
AeAlbo\_C636HT\_cells.rep



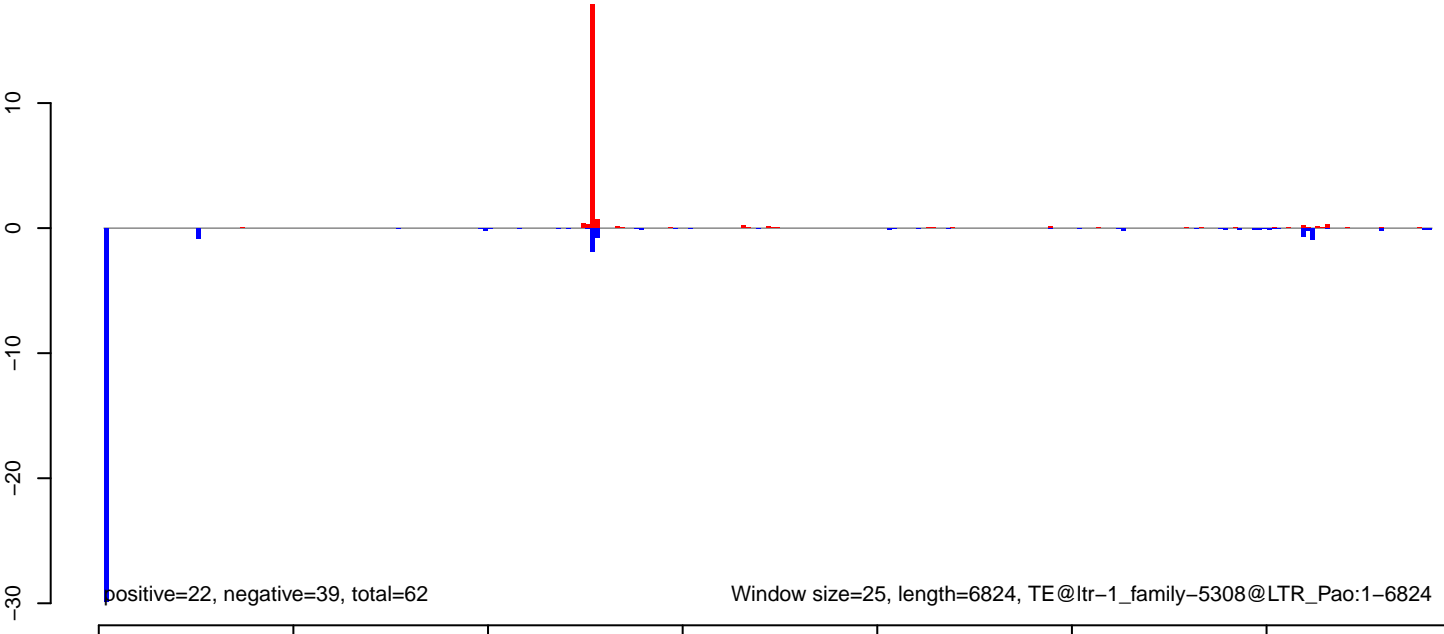
**AeAlbo\_C636HT\_cells.18\_23.rep**



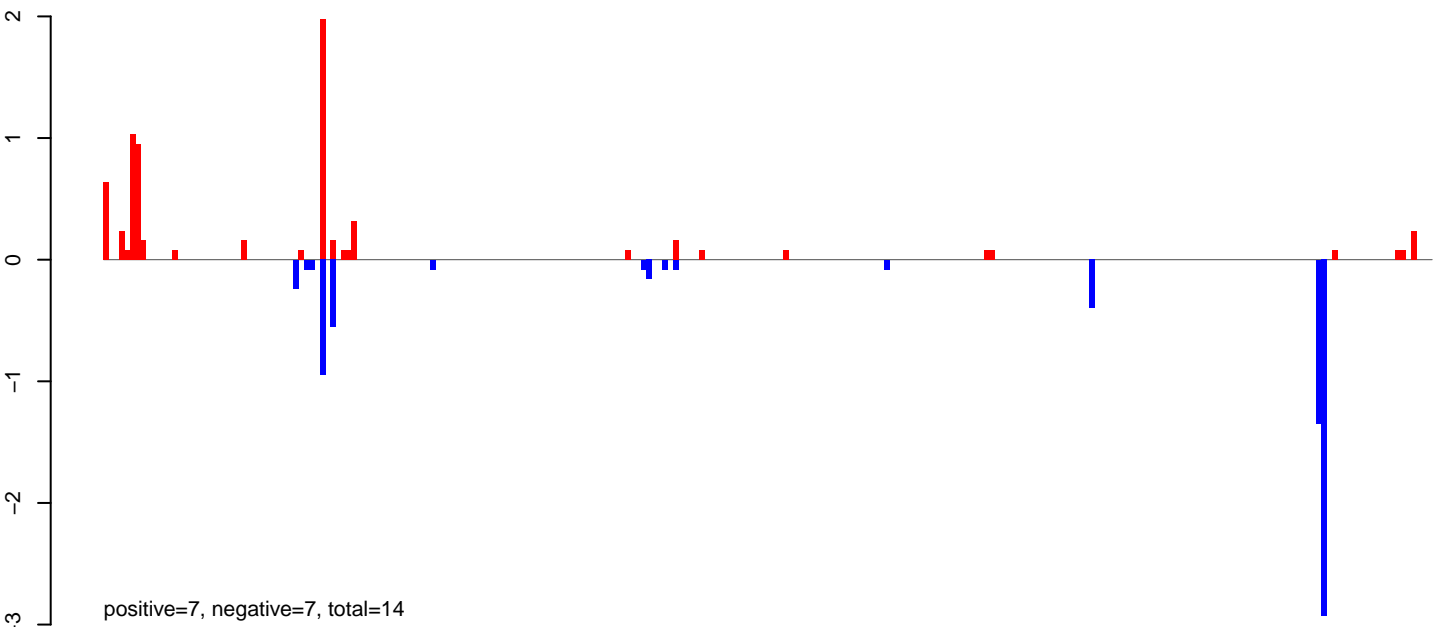
**AeAlbo\_C636HT\_cells.24\_35.rep**



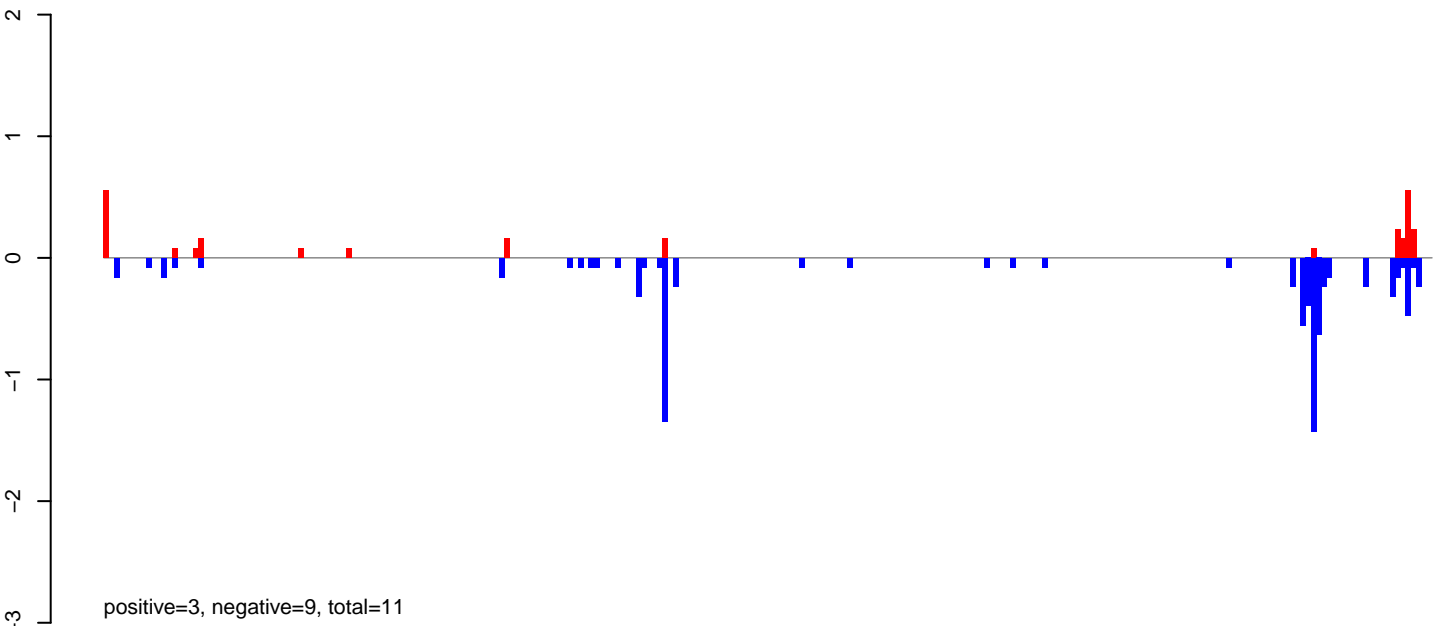
**AeAlbo\_C636HT\_cells.rep**



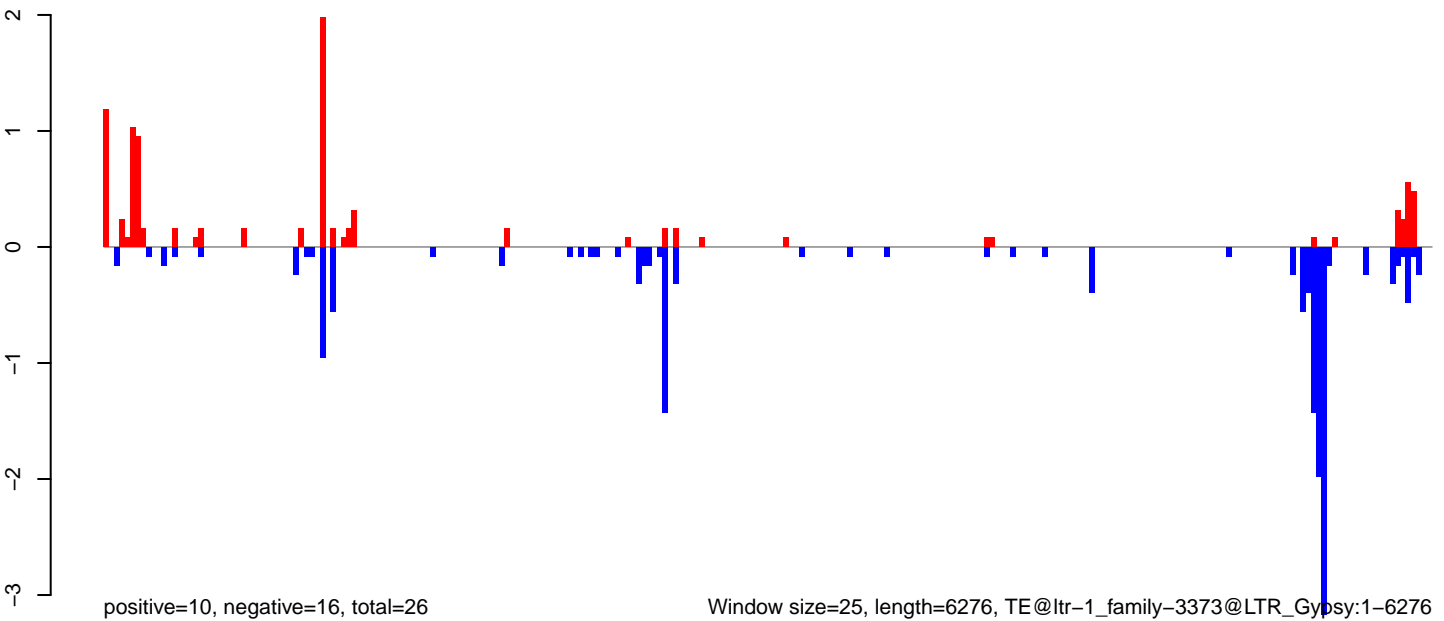
AeAlbo\_C636HT\_cells.18\_23.rep



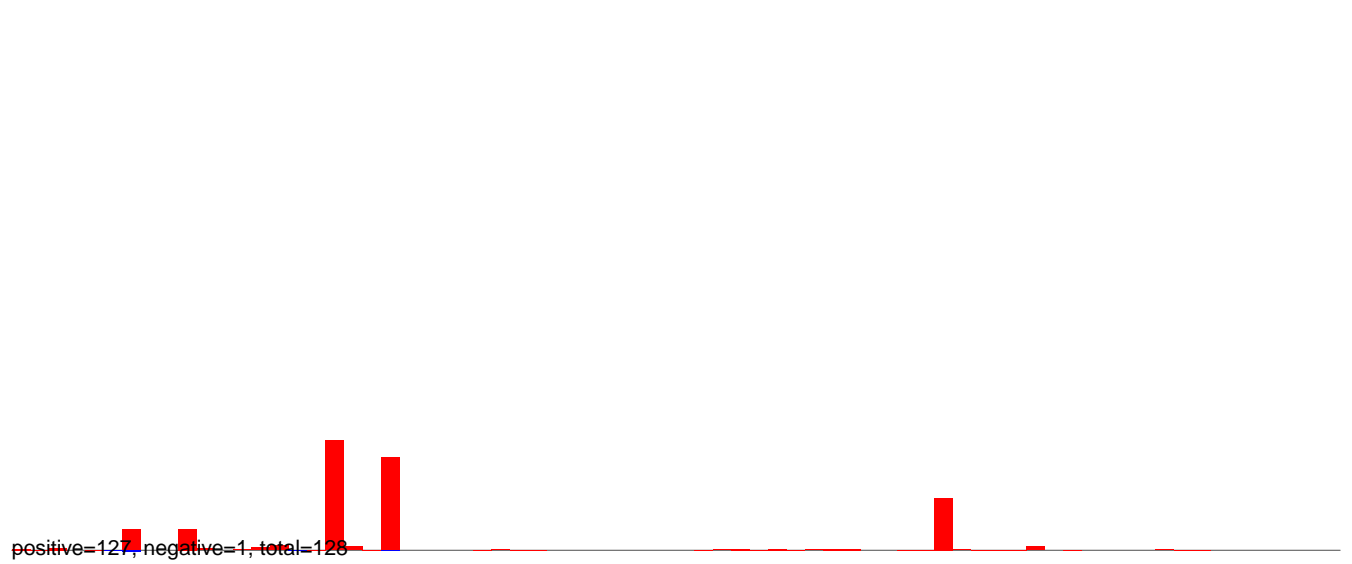
AeAlbo\_C636HT\_cells.24\_35.rep



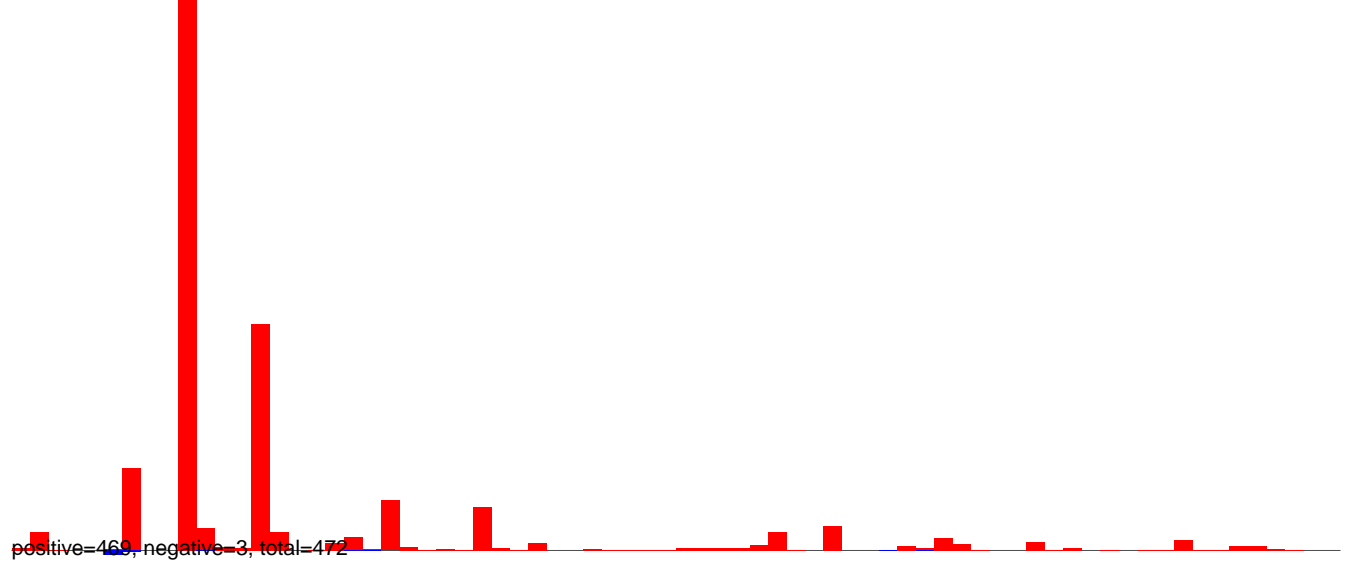
AeAlbo\_C636HT\_cells.rep



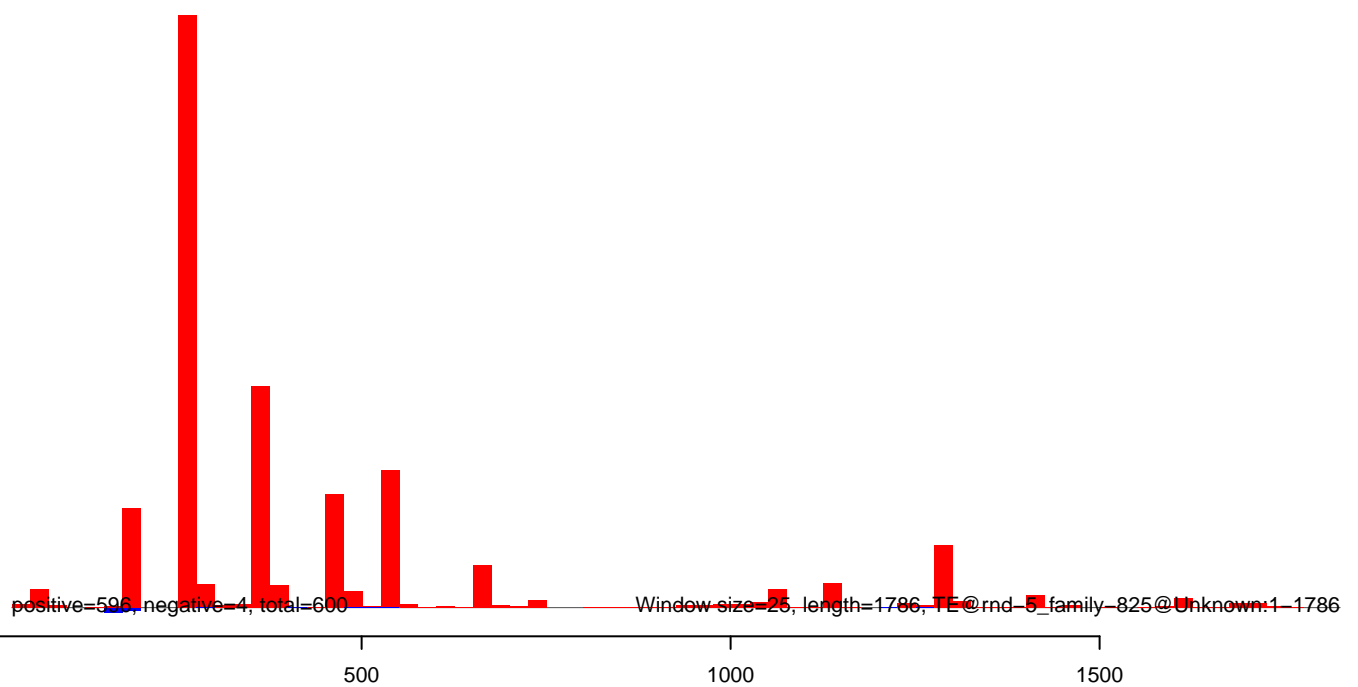
AeAlbo\_C636HT\_cells.18\_23.rep



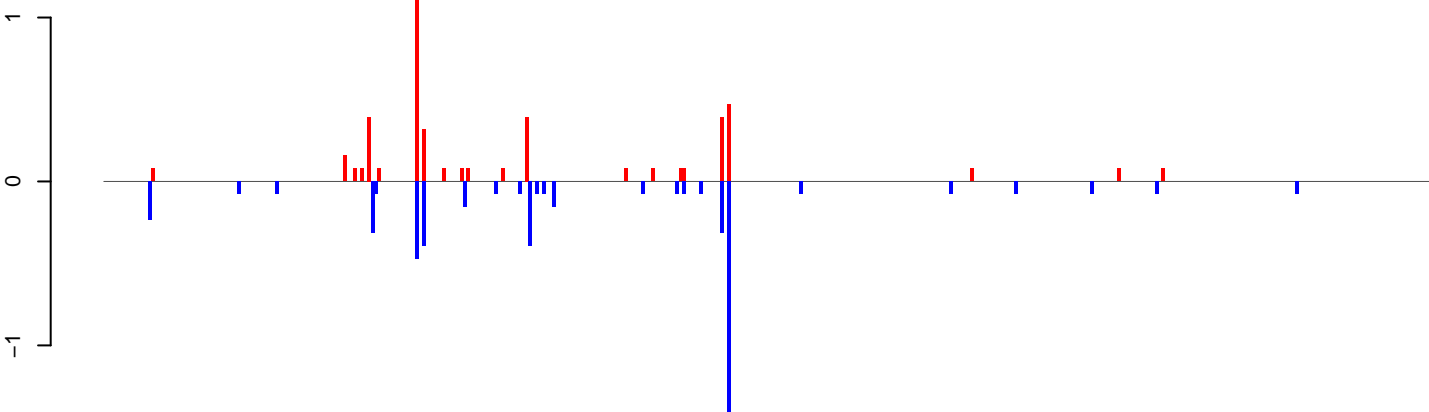
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

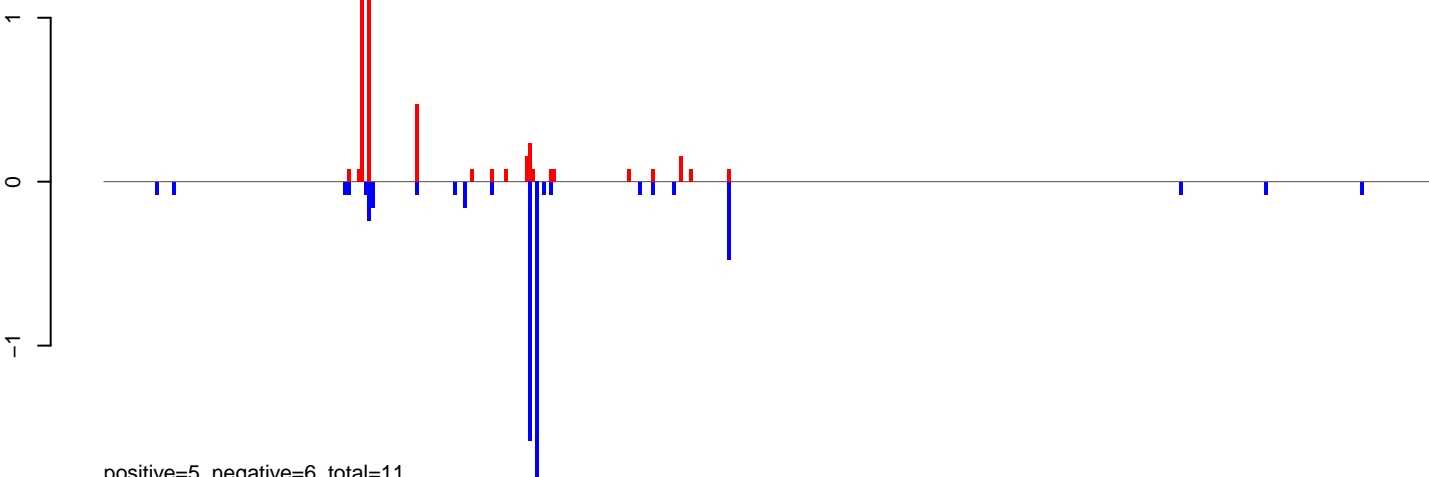


AeAlbo\_C636HT\_cells.18\_23.rep



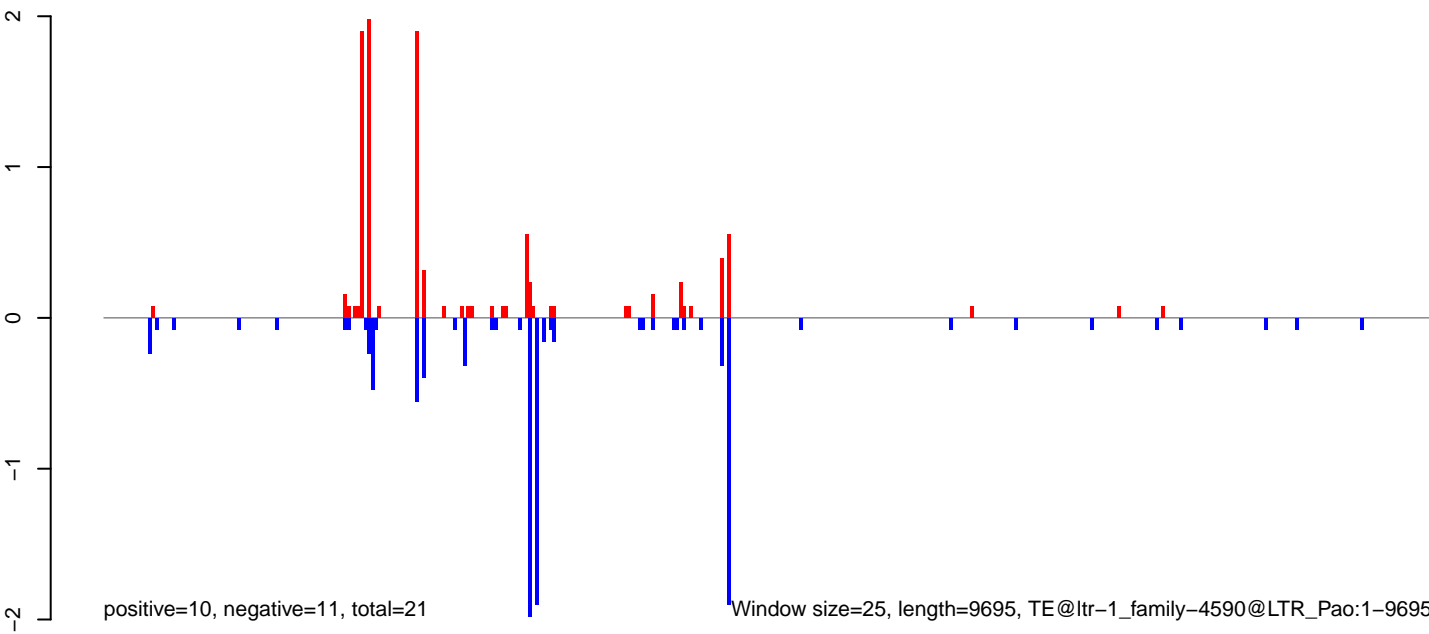
positive=5, negative=5, total=10

AeAlbo\_C636HT\_cells.24\_35.rep



positive=5, negative=6, total=11

AeAlbo\_C636HT\_cells.rep

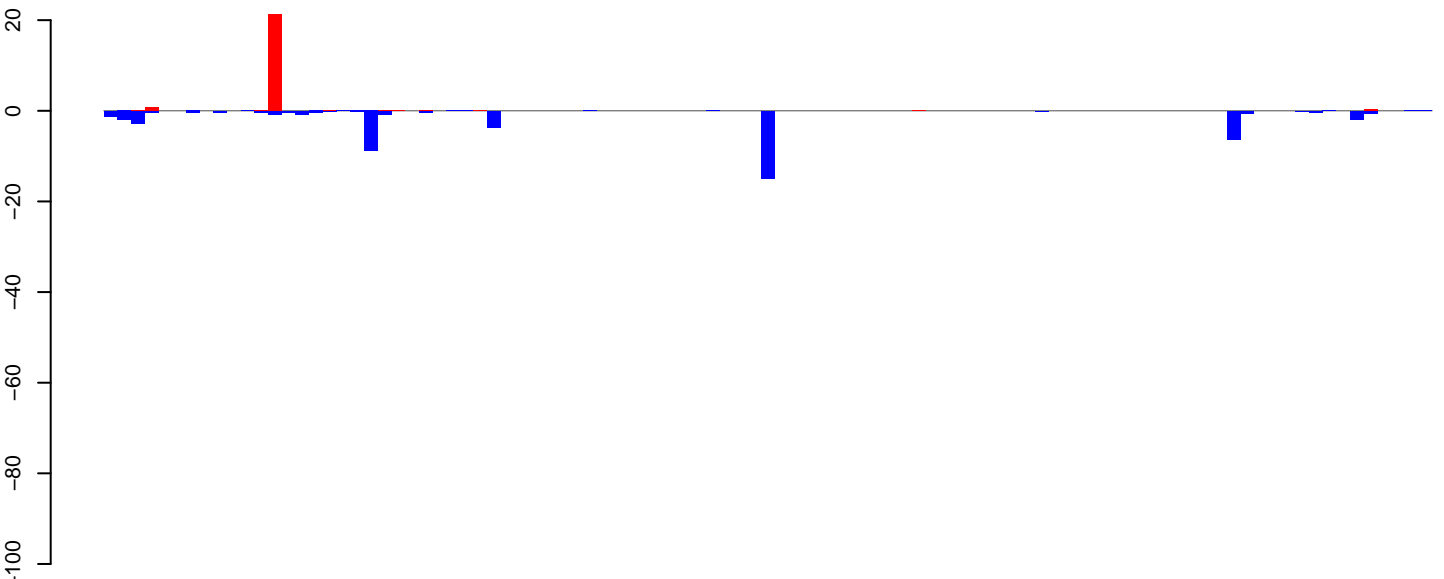


positive=10, negative=11, total=21

Window size=25, length=9695, TE@ltr-1\_family-4590@LTR\_Pao:1-9695

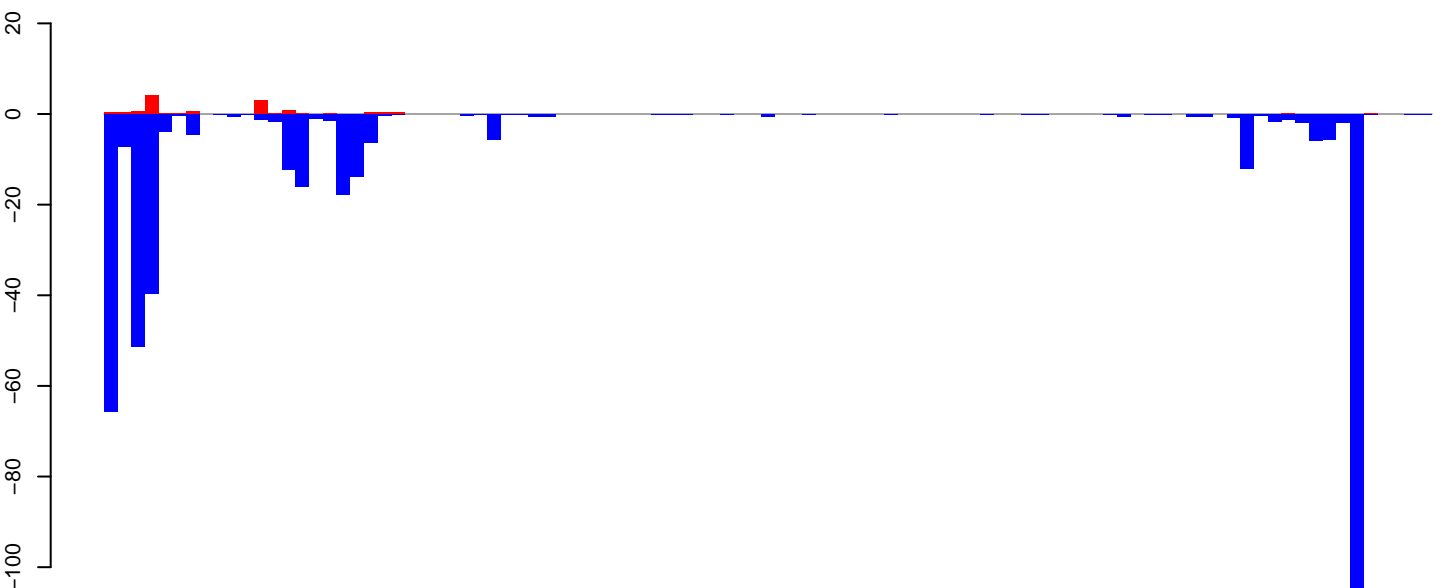
0 2000 4000 6000 8000 10000

AeAlbo\_C636HT\_cells.18\_23.rep



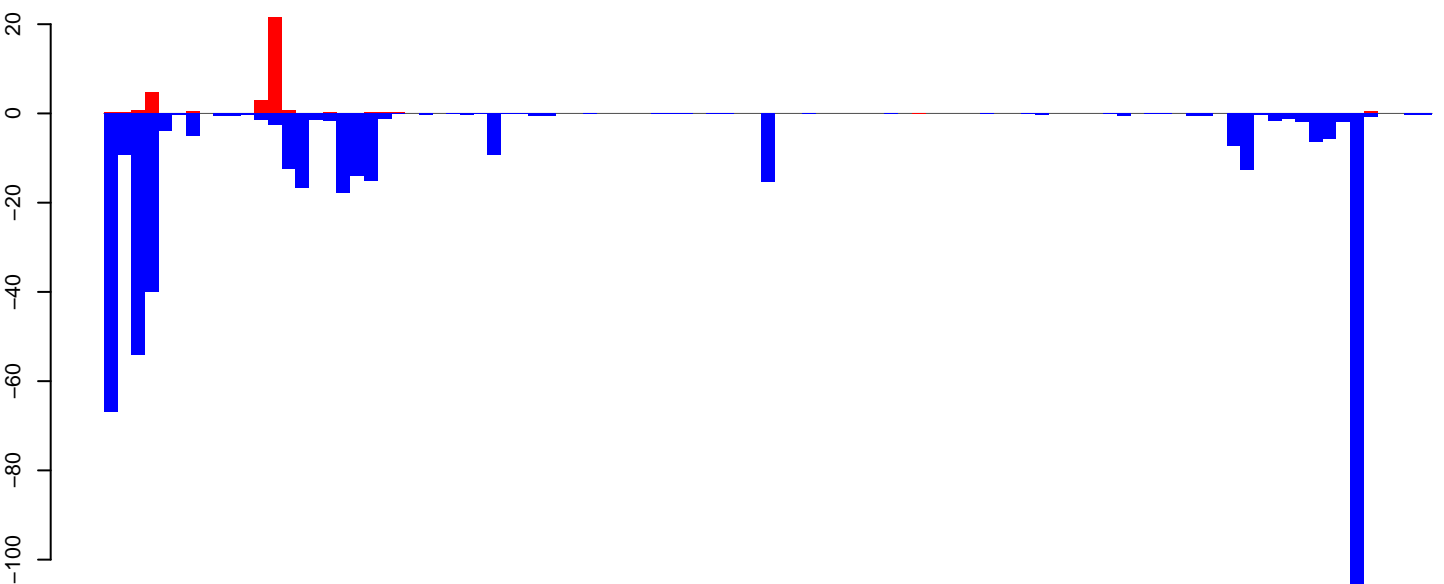
positive=23, negative=50, total=74

AeAlbo\_C636HT\_cells.24\_35.rep



positive=11, negative=397, total=409

AeAlbo\_C636HT\_cells.rep

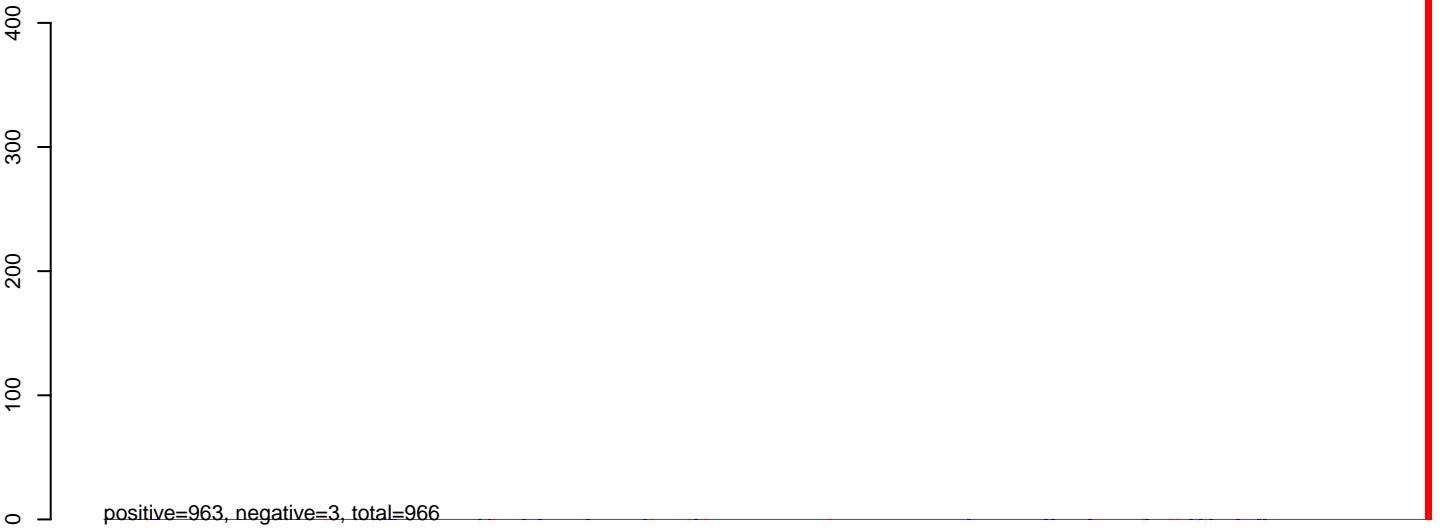


positive=35, negative=447, total=482

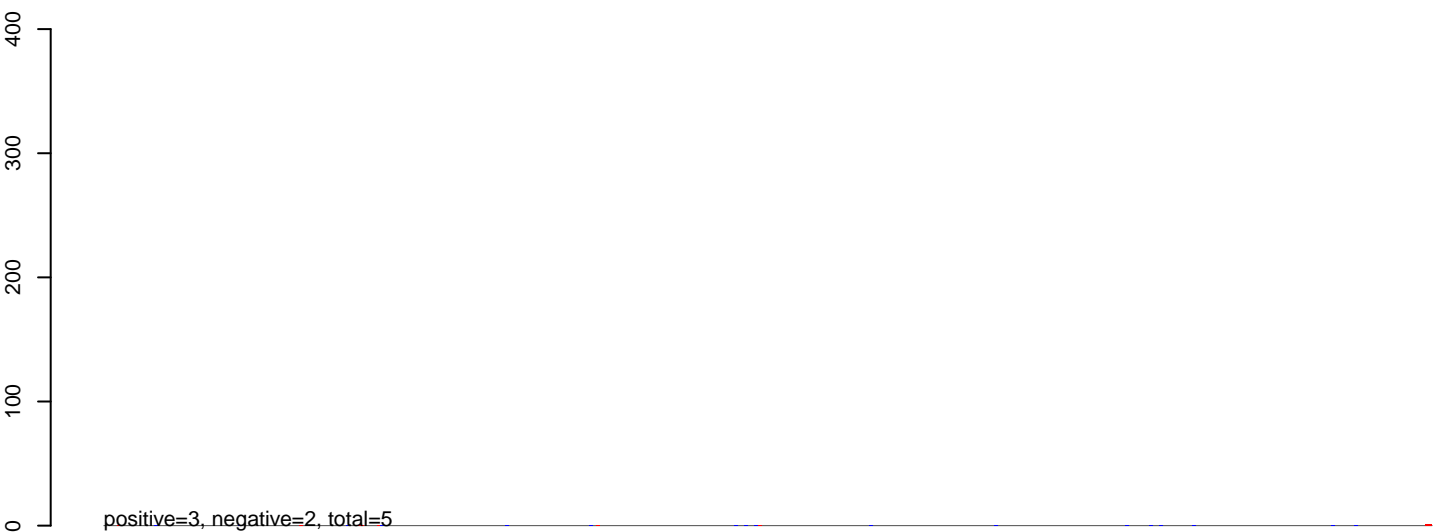
Window size=25, length=2417, TE@ltr-1\_family-4364@LTR\_Gypsy1-2417

0 500 1000 1500 2000 2500

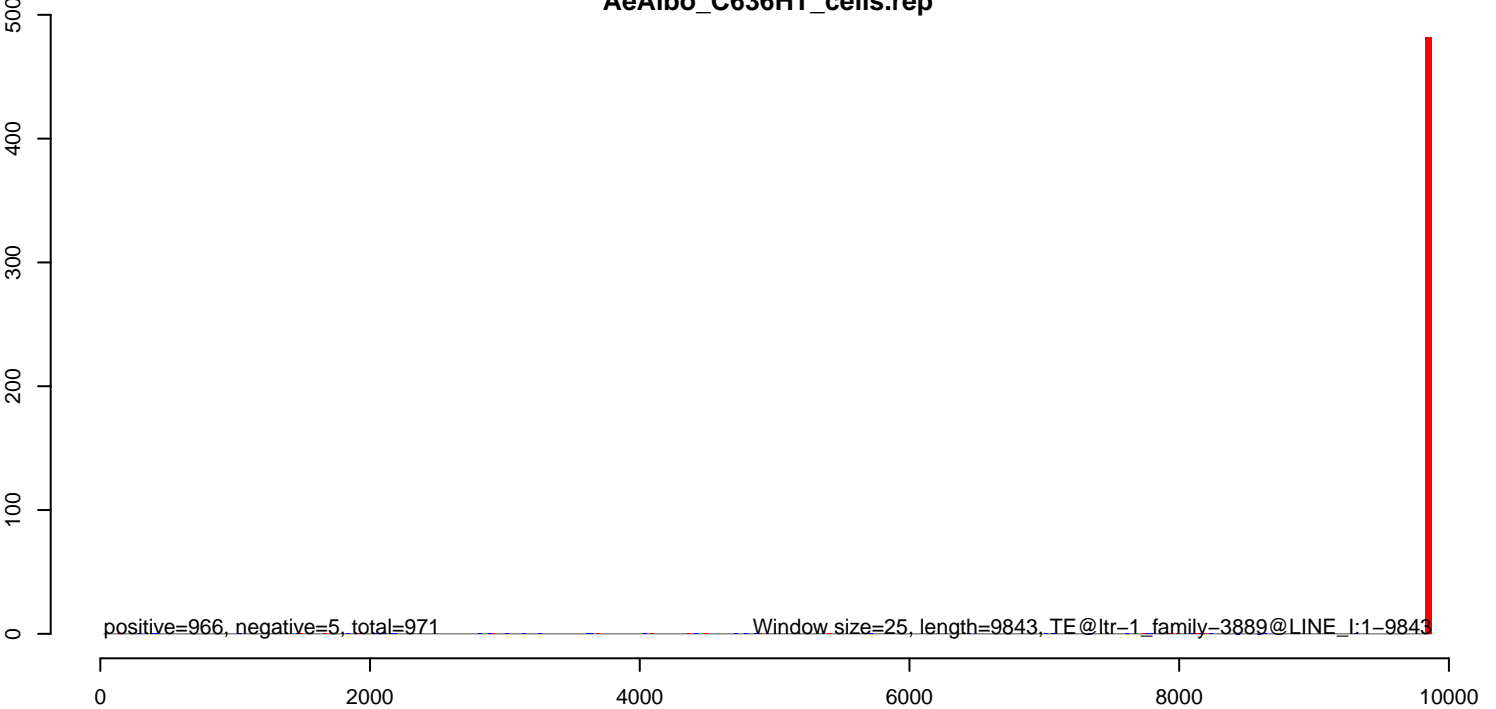
**AeAlbo\_C636HT\_cells.18\_23.rep**



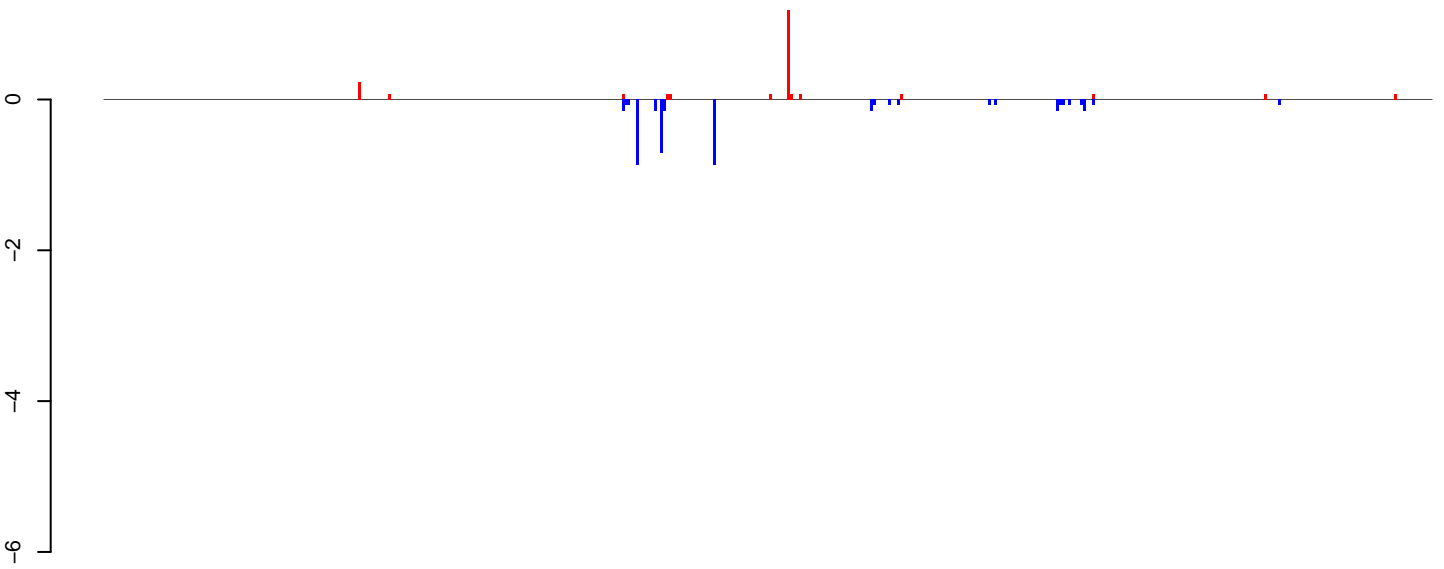
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

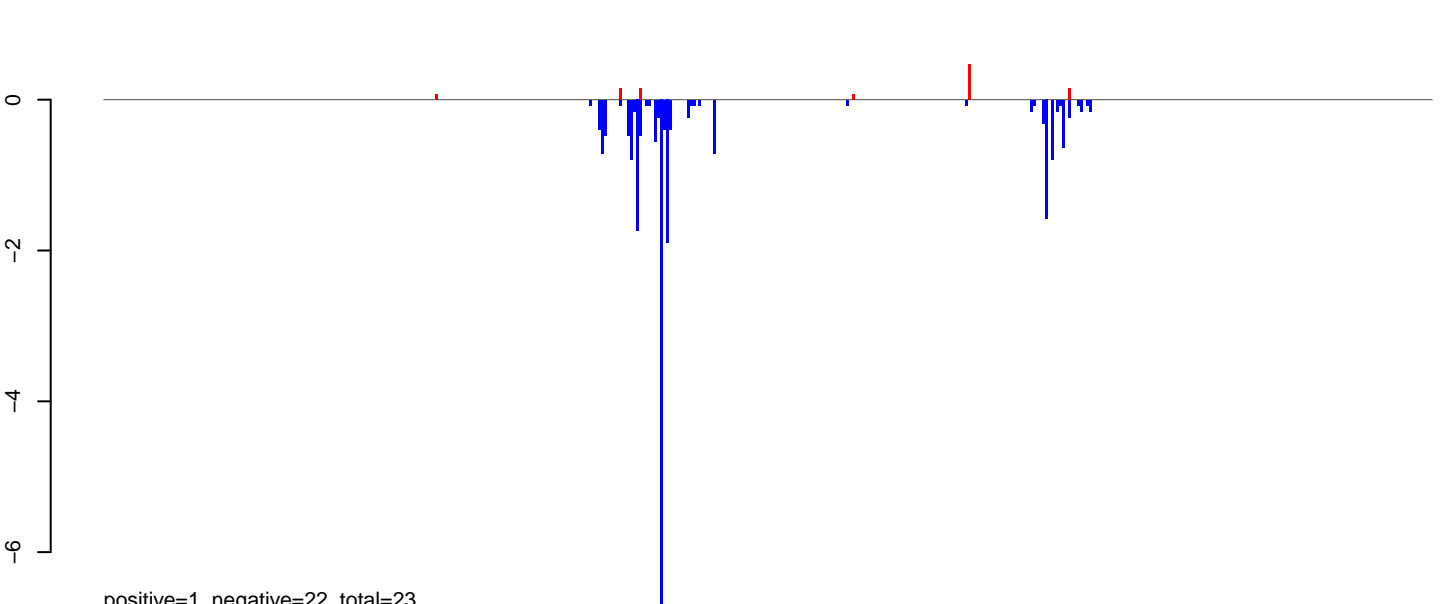


AeAlbo\_C636HT\_cells.18\_23.rep



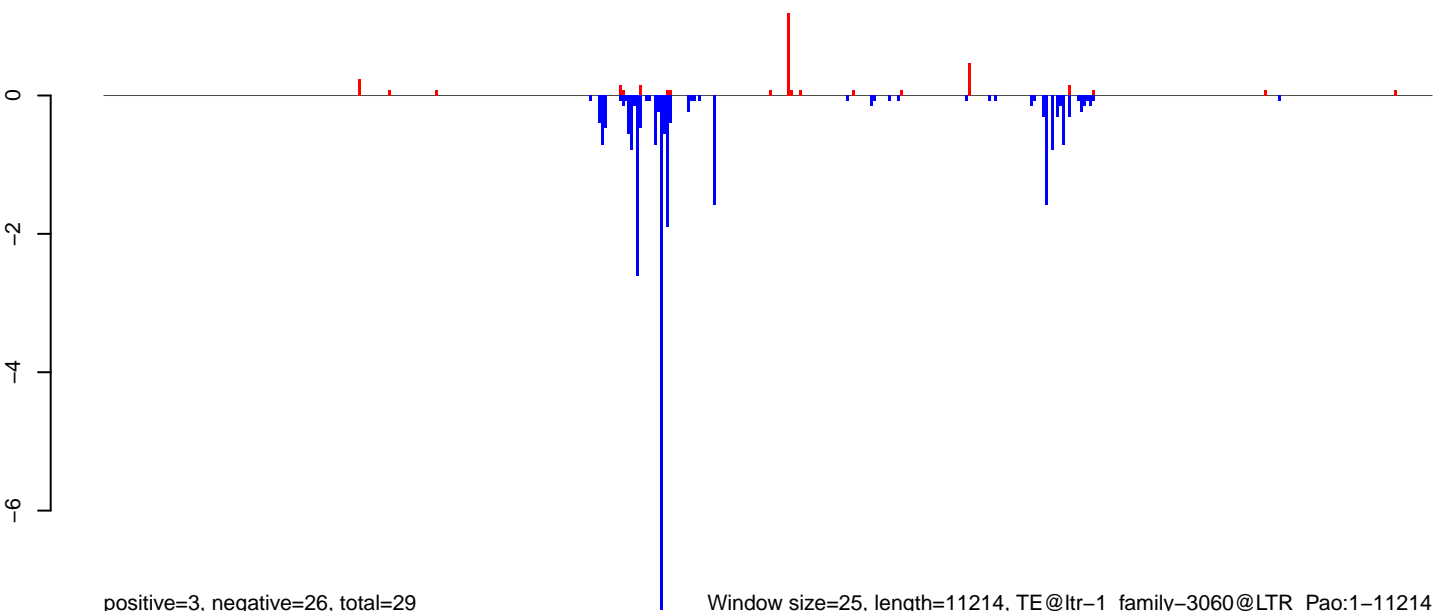
positive=2, negative=4, total=7

AeAlbo\_C636HT\_cells.24\_35.rep



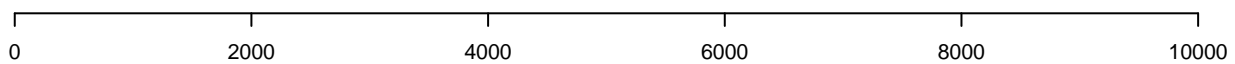
positive=1, negative=22, total=23

AeAlbo\_C636HT\_cells.rep



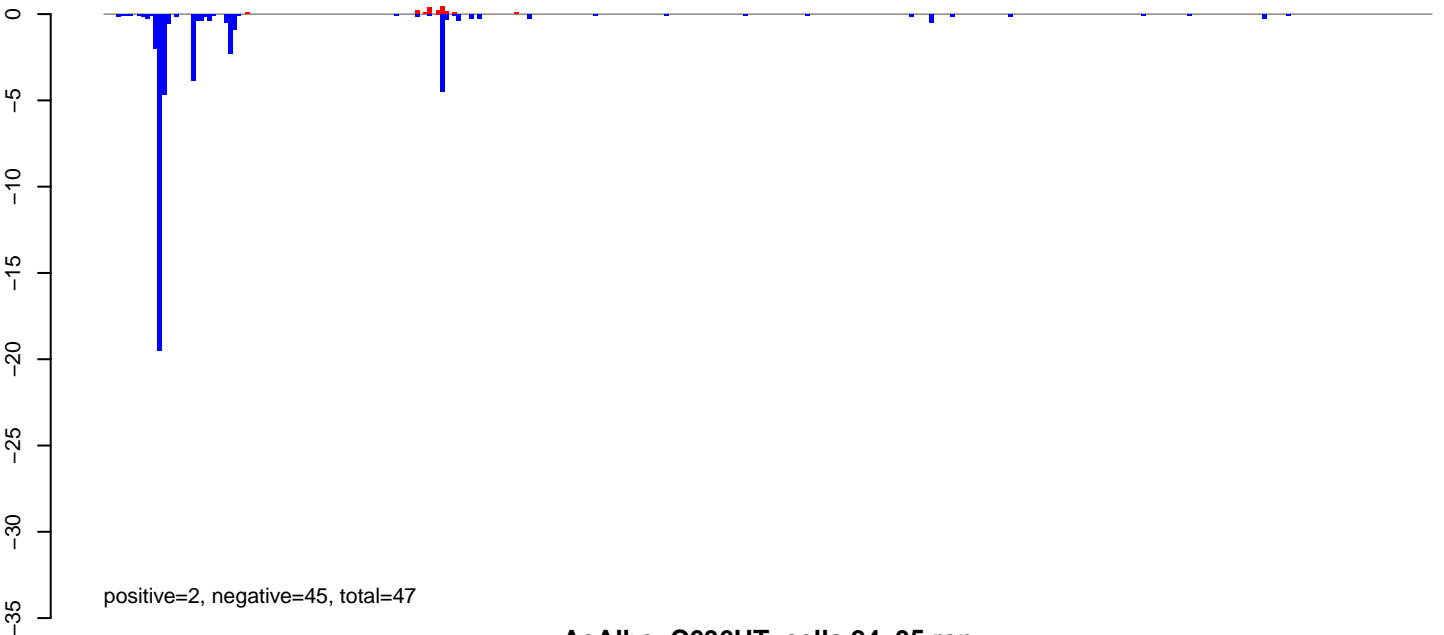
positive=3, negative=26, total=29

Window size=25, length=11214, TE@ltr-1\_family-3060@LTR\_Pao:1-11214

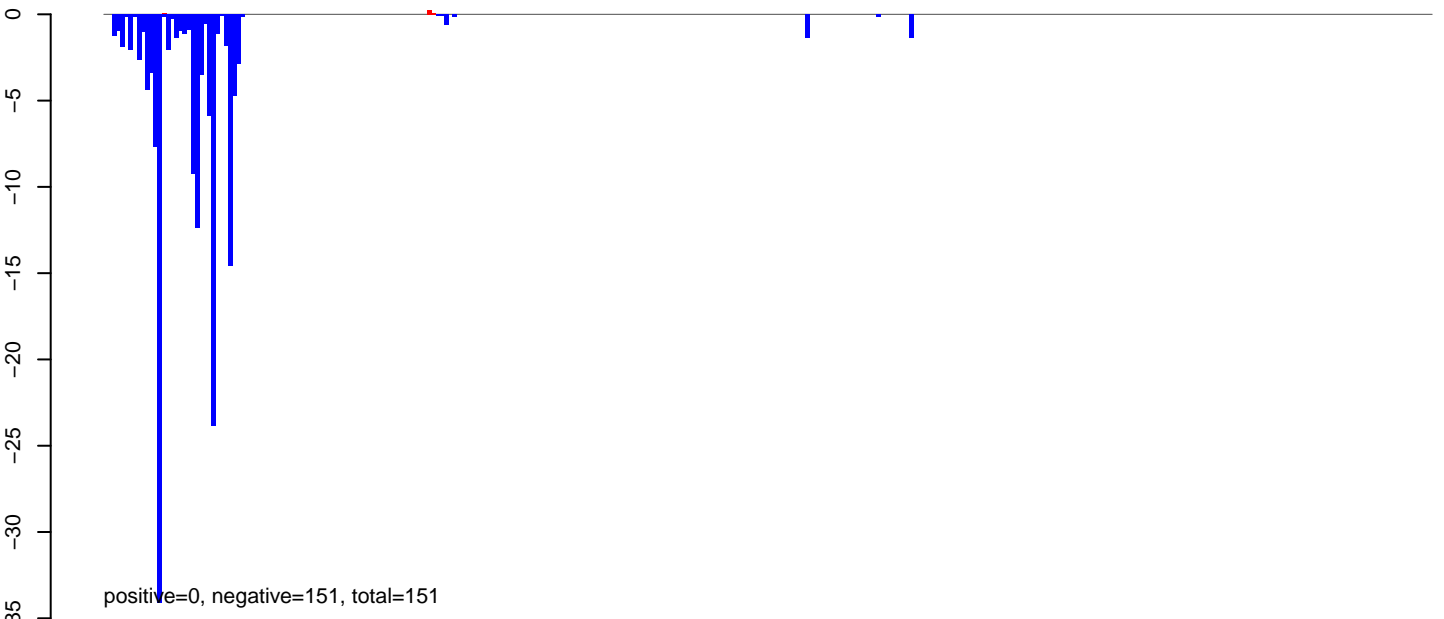




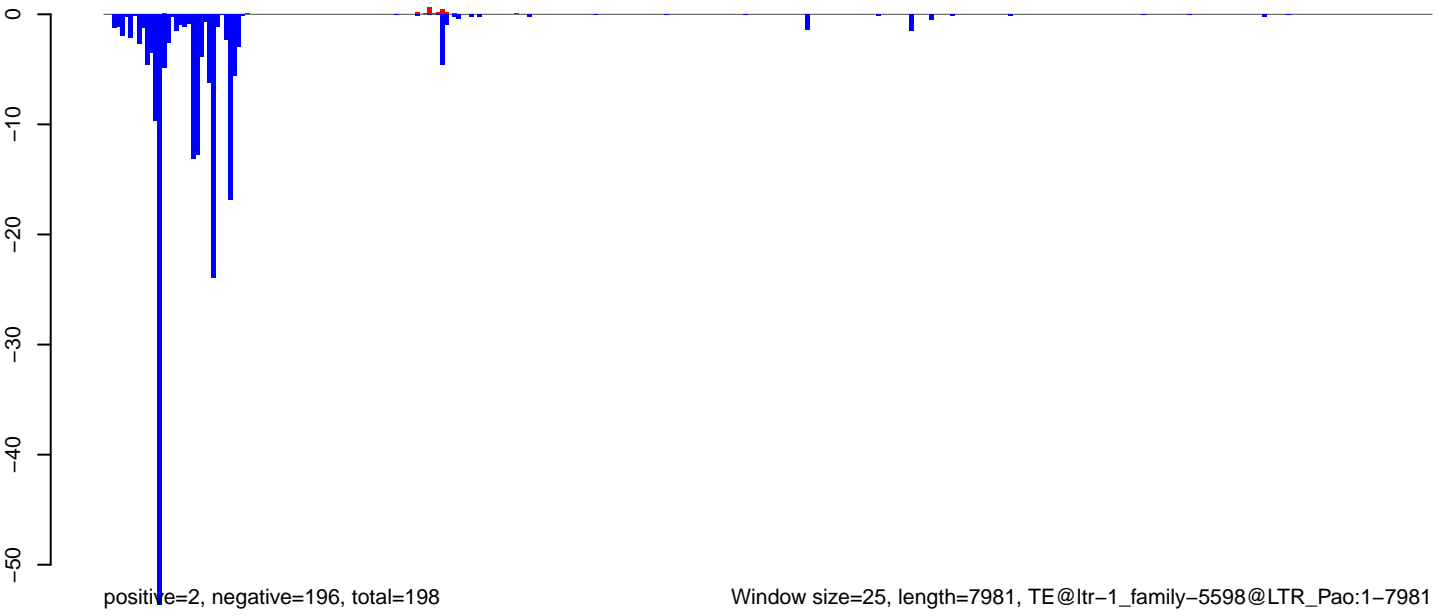
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



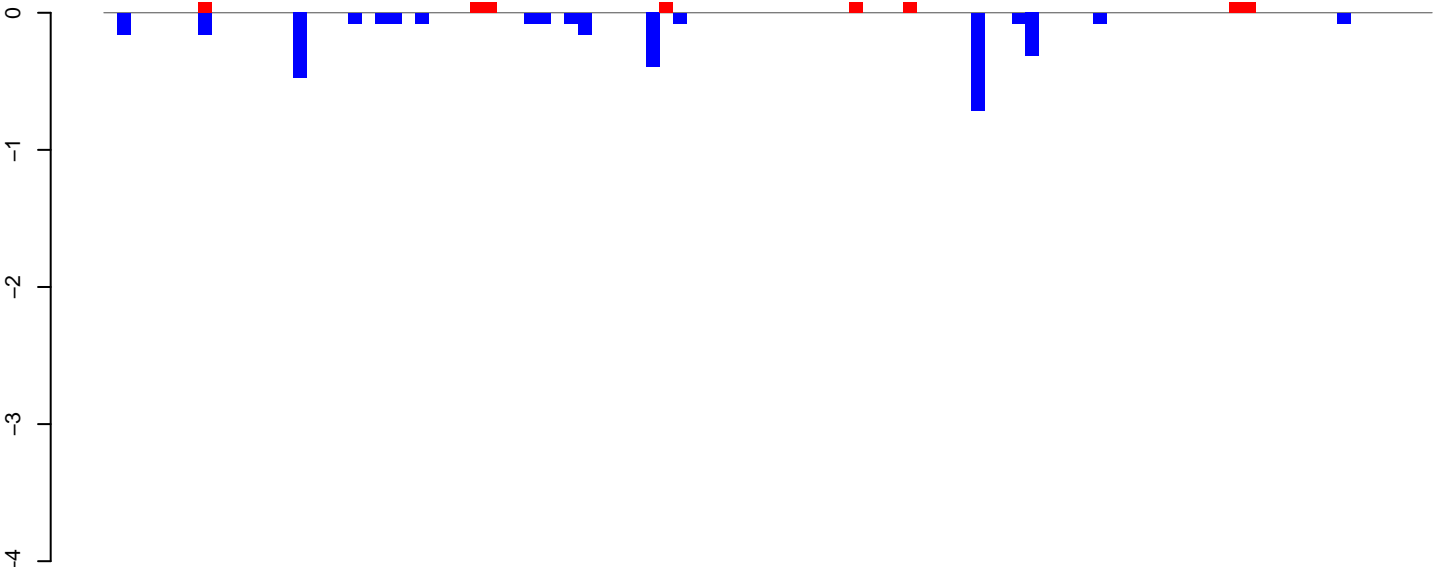
AeAlbo\_C636HT\_cells.rep



Window size=25, length=7981, TE@ltr-1\_family-5598@LTR\_Pao:1-7981

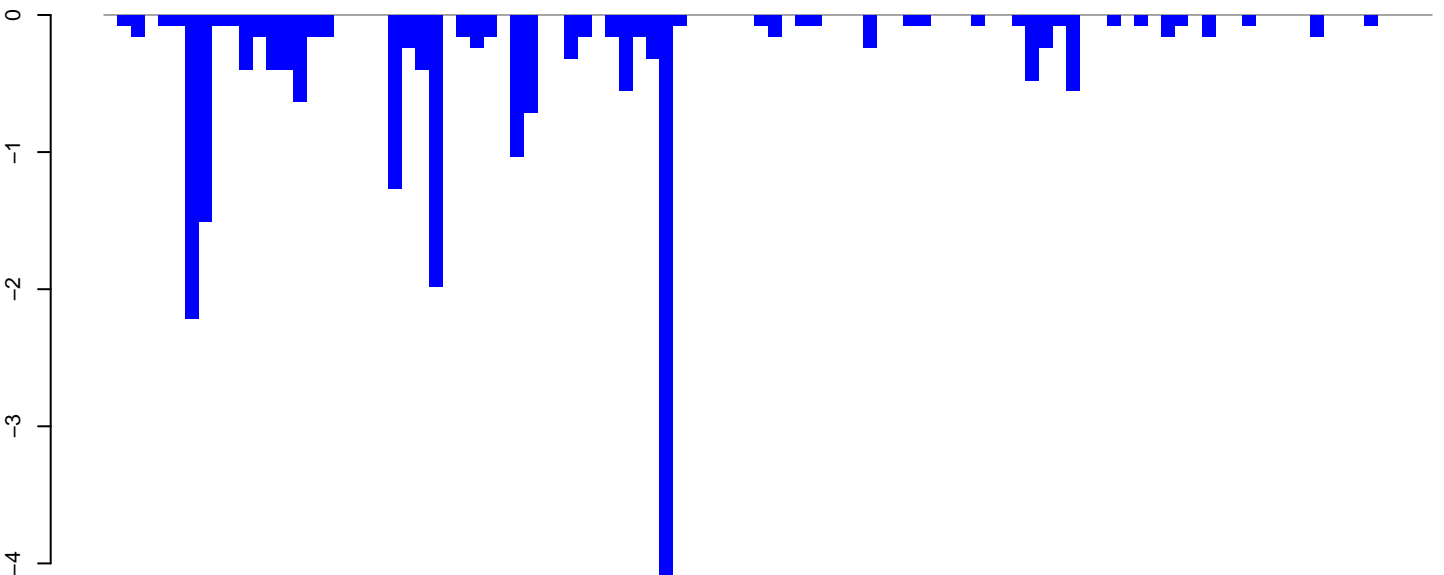
0 2000 4000 6000 8000

AeAlbo\_C636HT\_cells.18\_23.rep



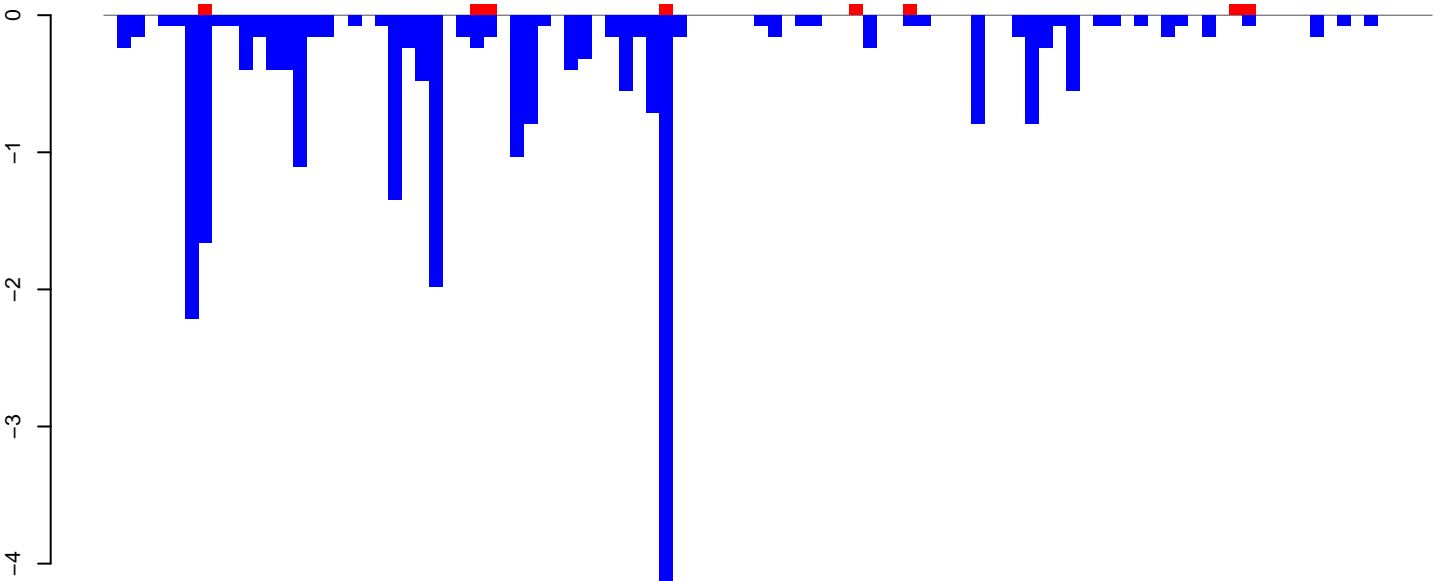
positive=1, negative=3, total=4

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=22, total=22

AeAlbo\_C636HT\_cells.rep

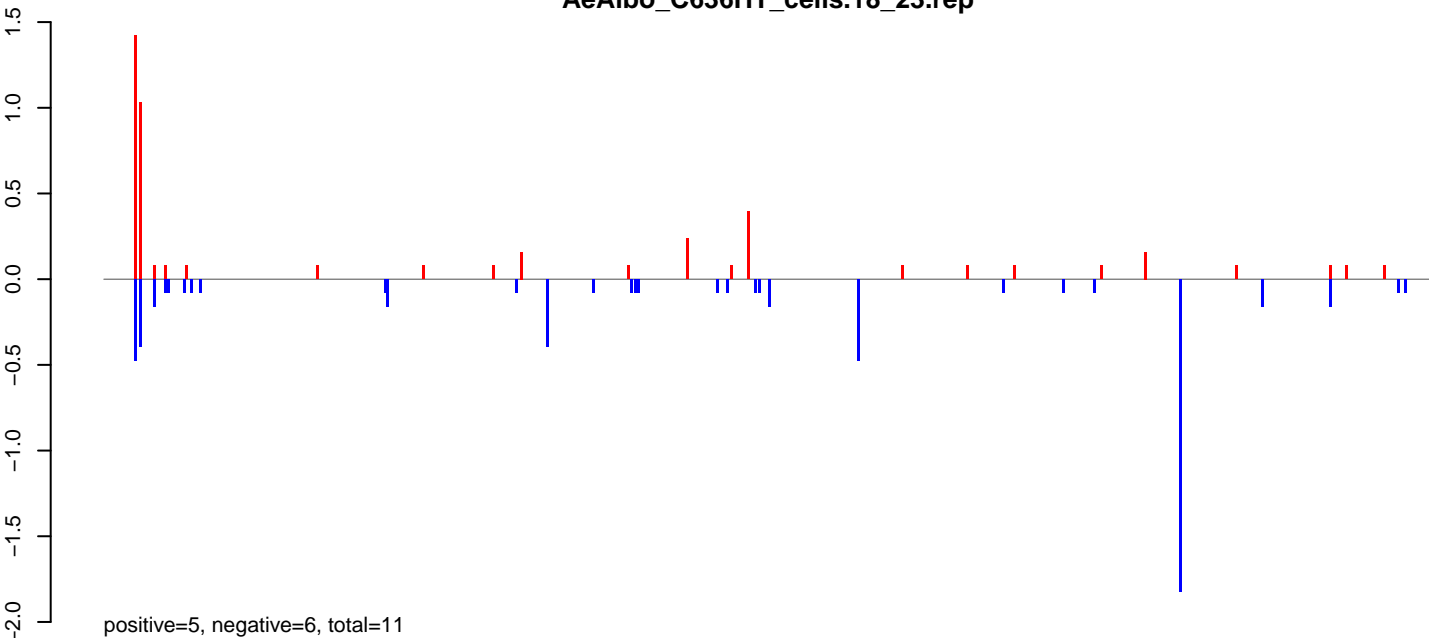


positive=1, negative=25, total=26

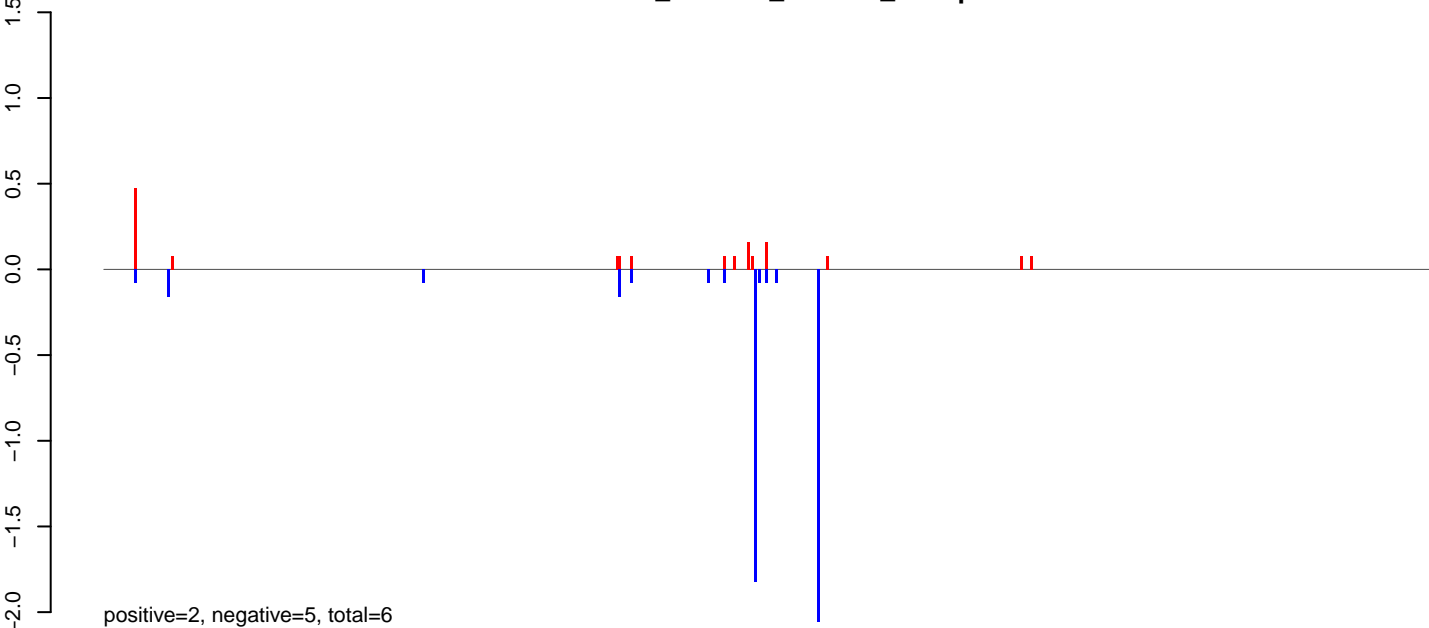
Window size=25, length=2446, TE@ltr-1\_family-5511@LTR\_Copia:1-2446

0 500 1000 1500 2000 2500

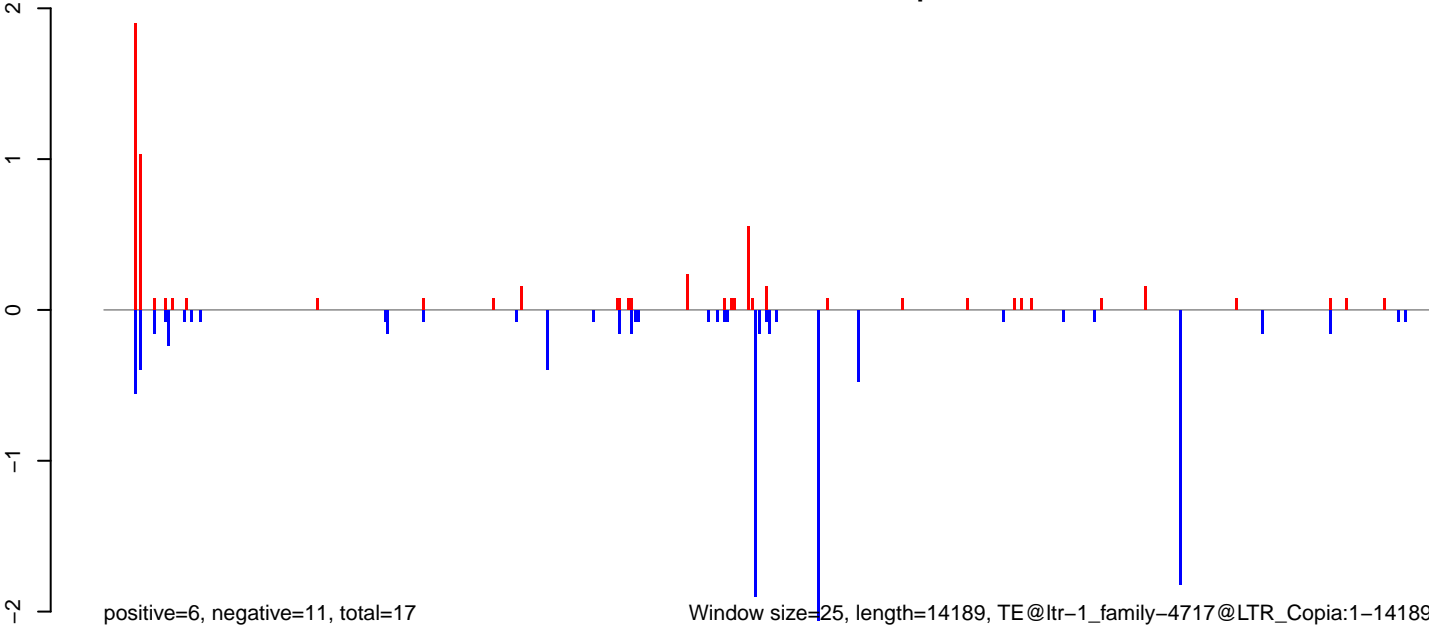
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

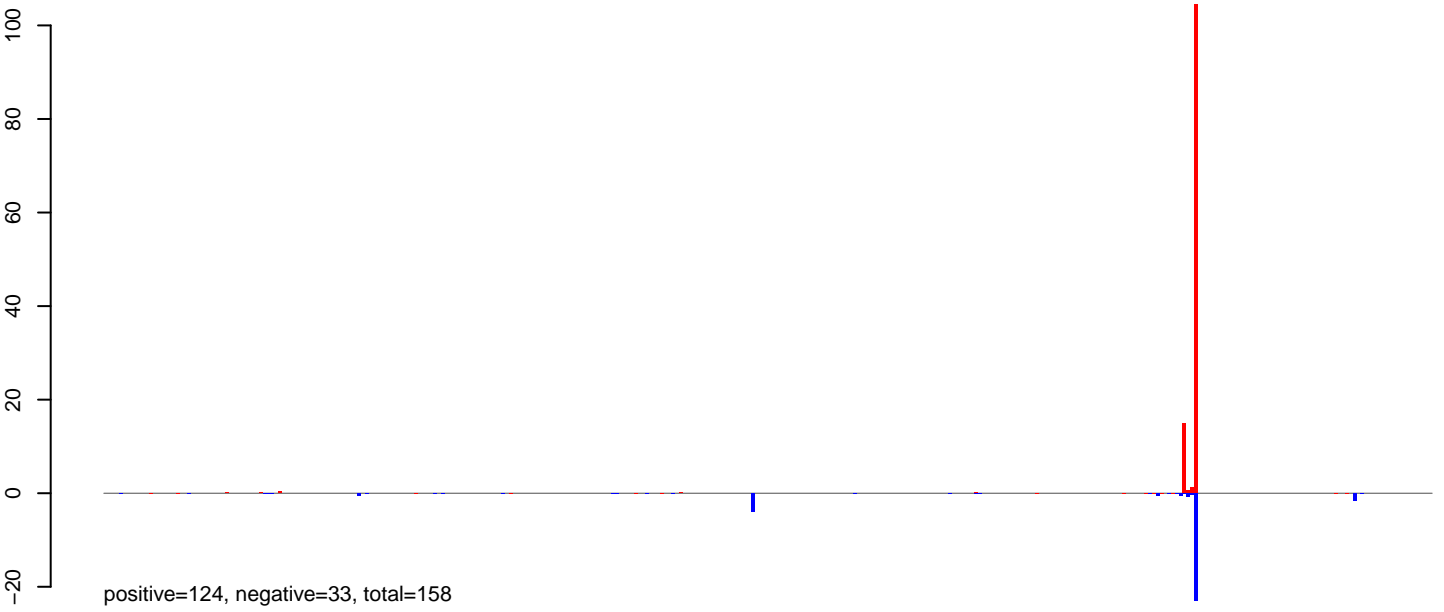


**AeAlbo\_C636HT\_cells.rep**

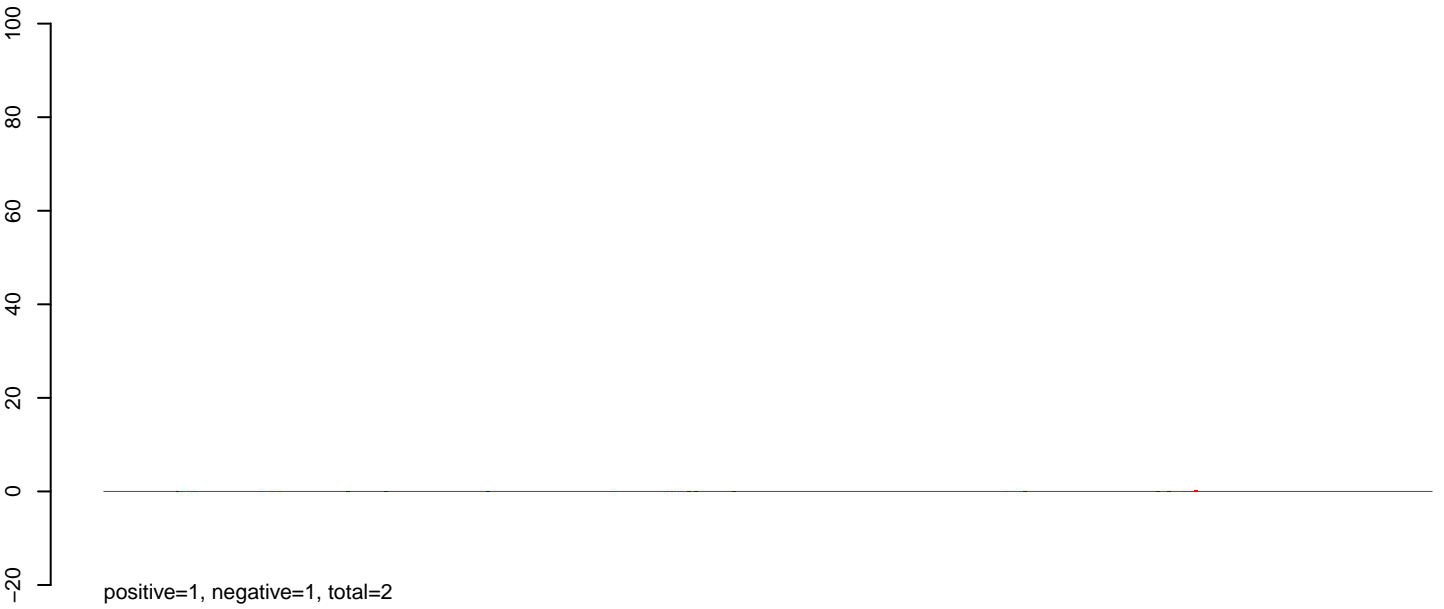


0 2000 4000 6000 8000 10000 12000 14000

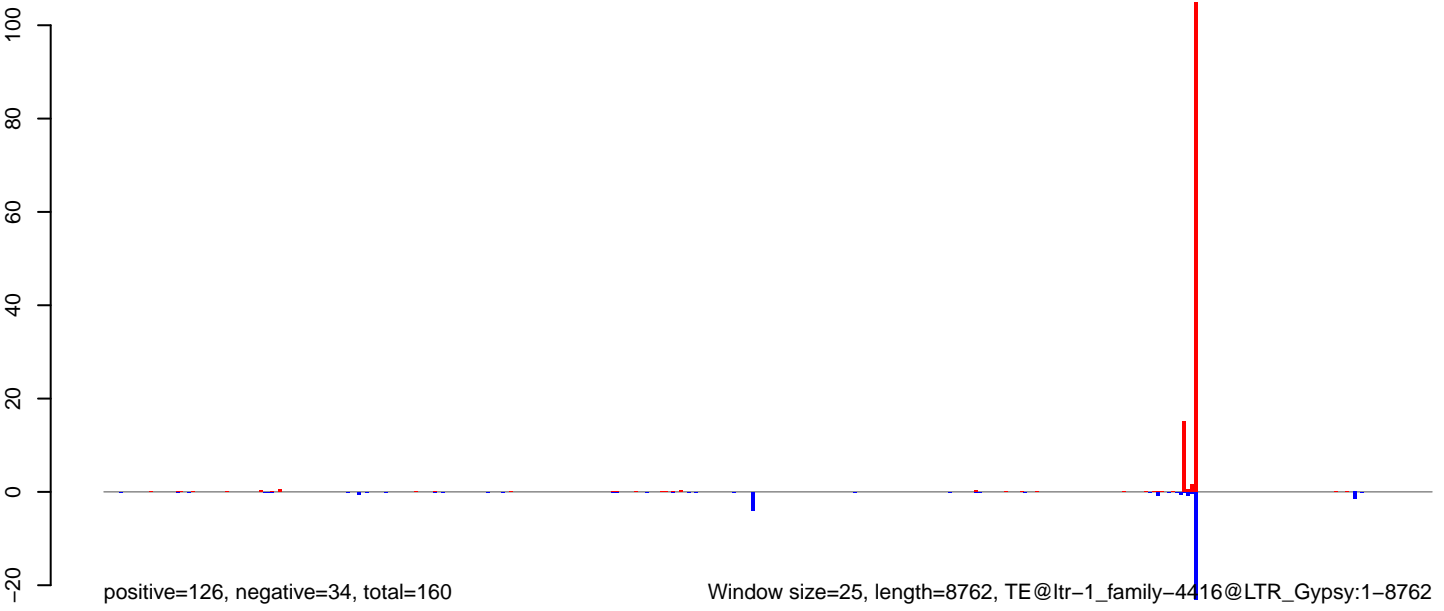
**AeAlbo\_C636HT\_cells.18\_23.rep**



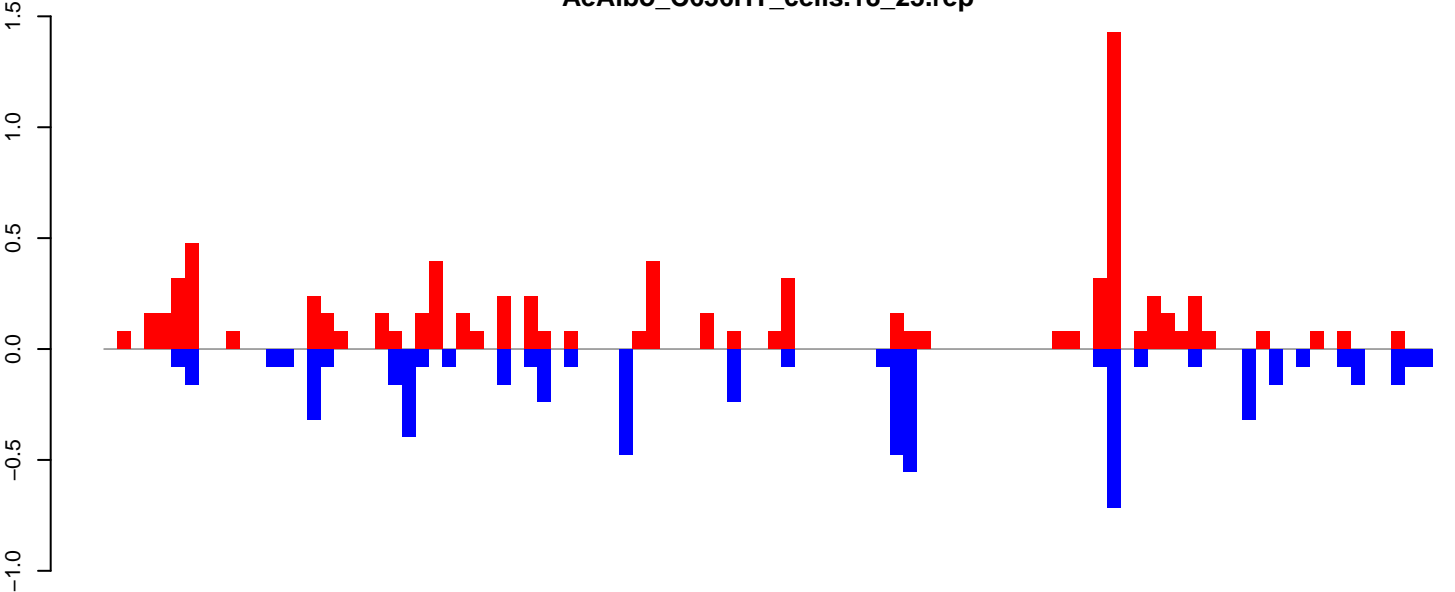
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

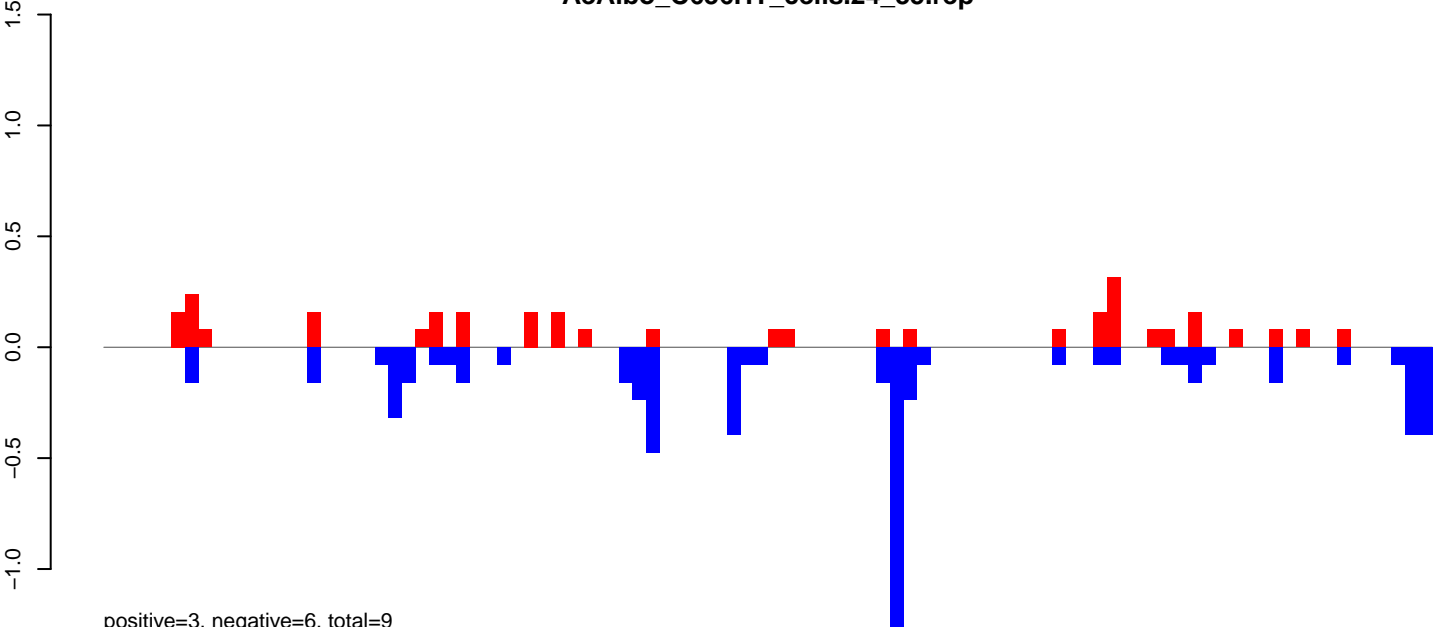


AeAlbo\_C636HT\_cells.18\_23.rep



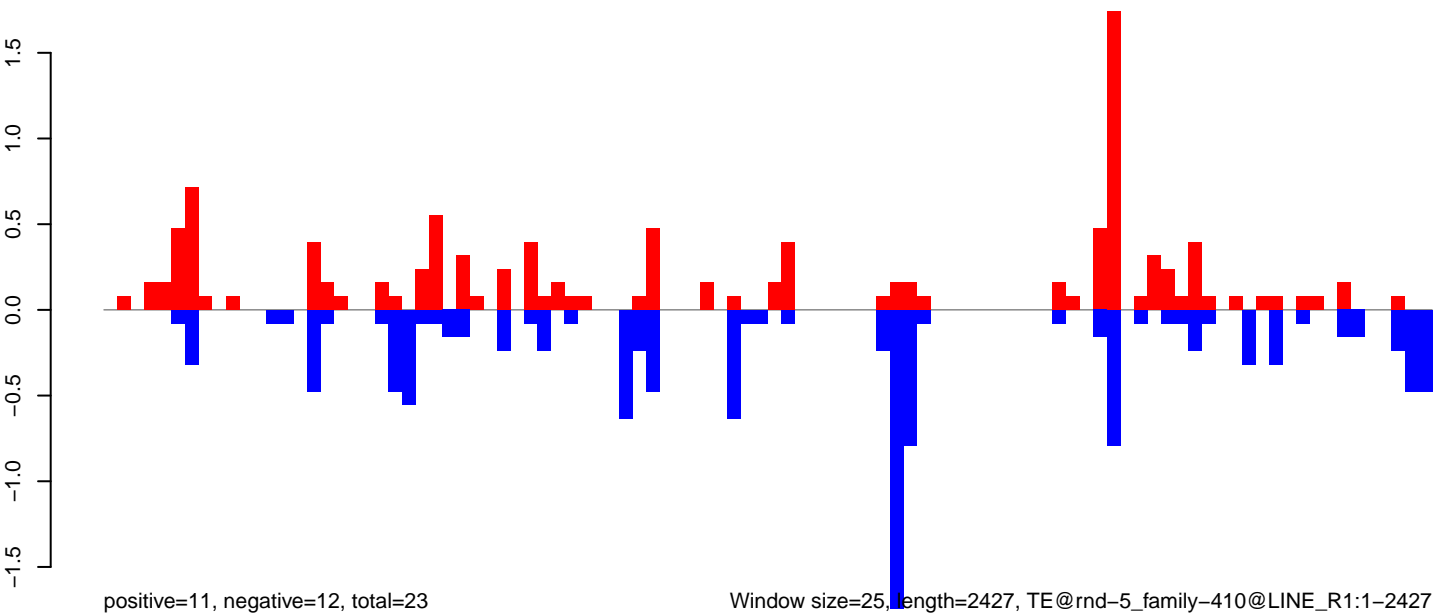
positive=8, negative=6, total=14

AeAlbo\_C636HT\_cells.24\_35.rep



positive=3, negative=6, total=9

AeAlbo\_C636HT\_cells.rep

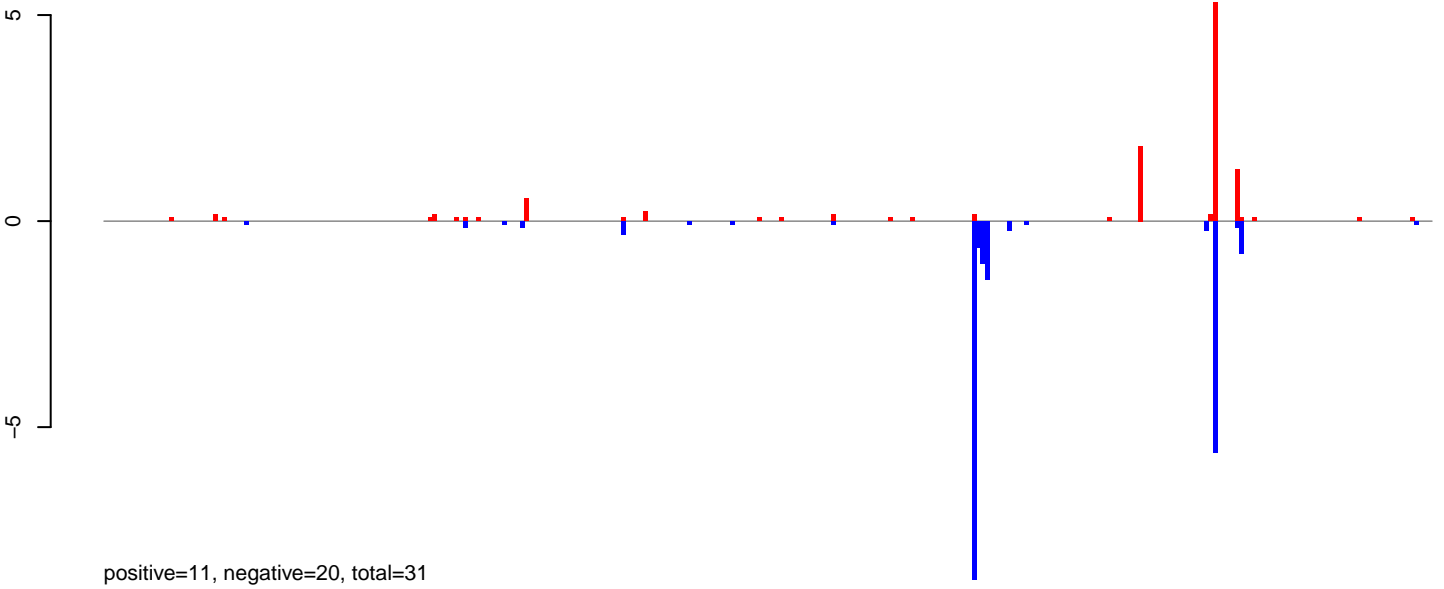


positive=11, negative=12, total=23

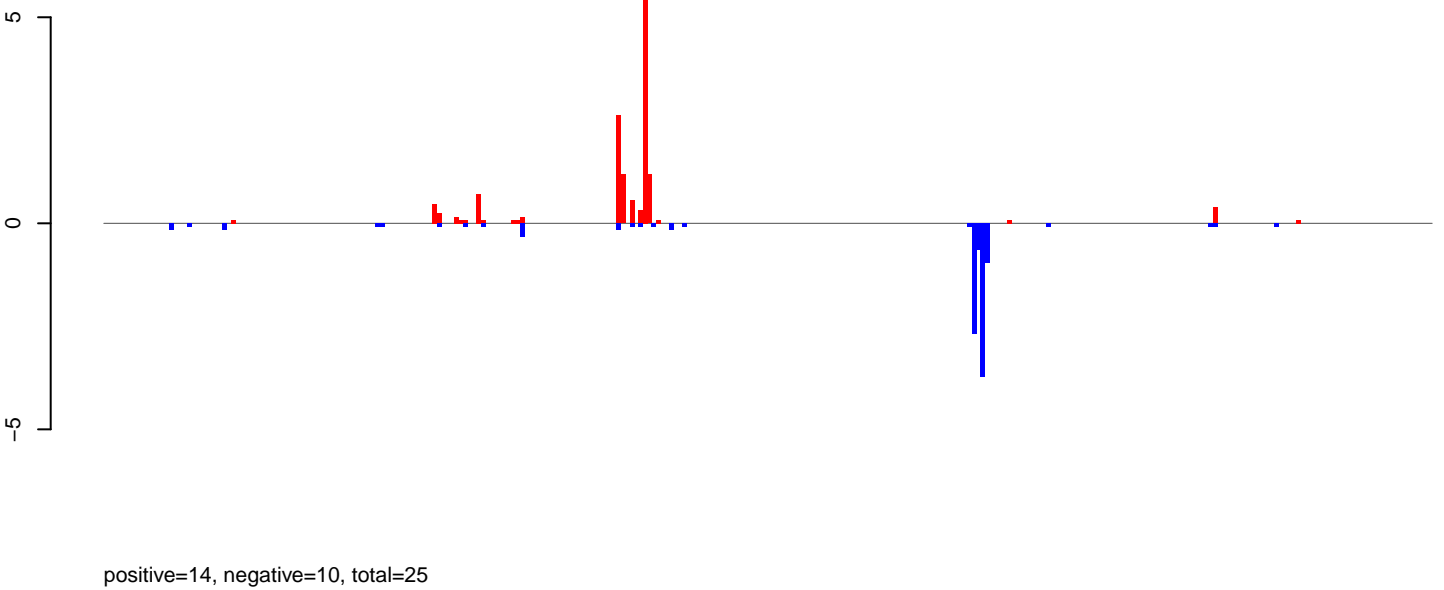
Window size=25, length=2427, TE@rnd-5\_family-410@LINE\_R1:1-2427

0 500 1000 1500 2000 2500

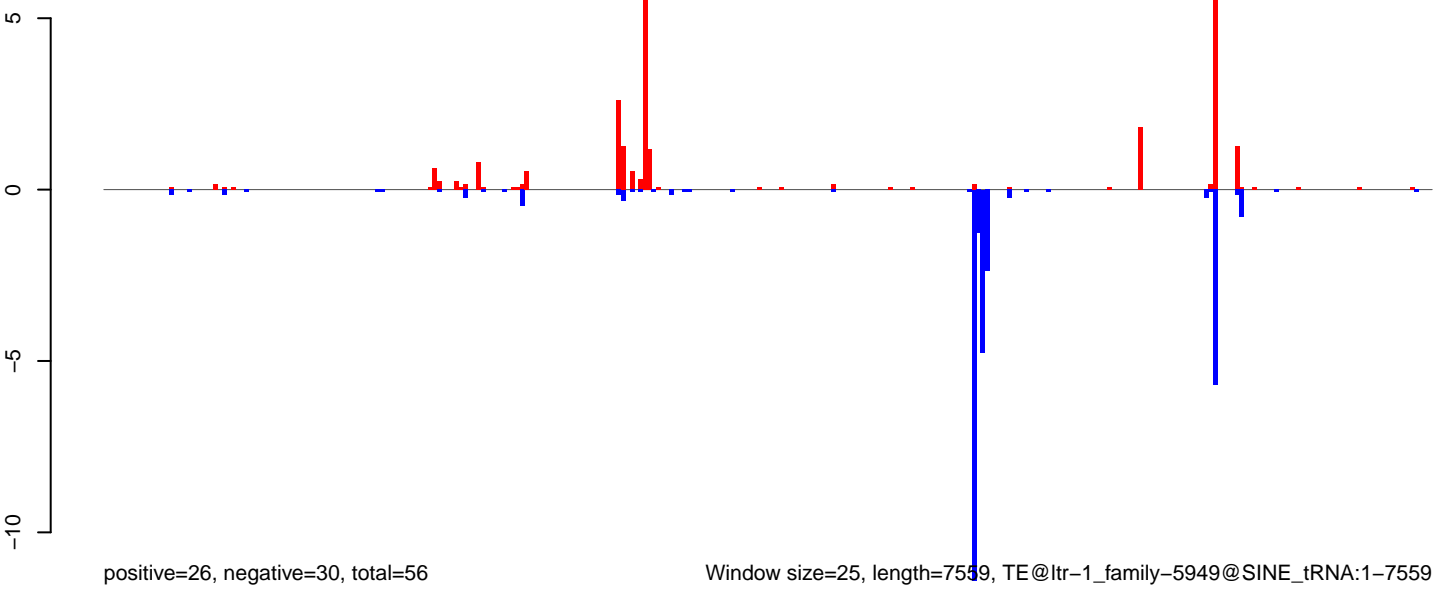
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



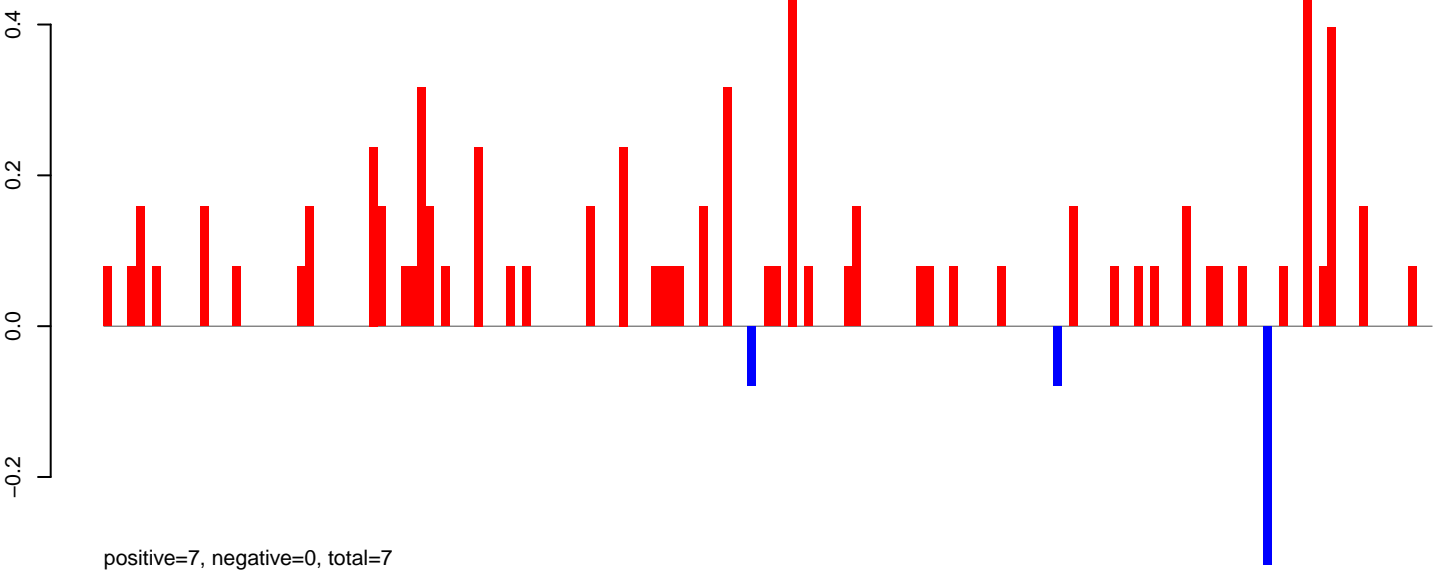
AeAlbo\_C636HT\_cells.rep



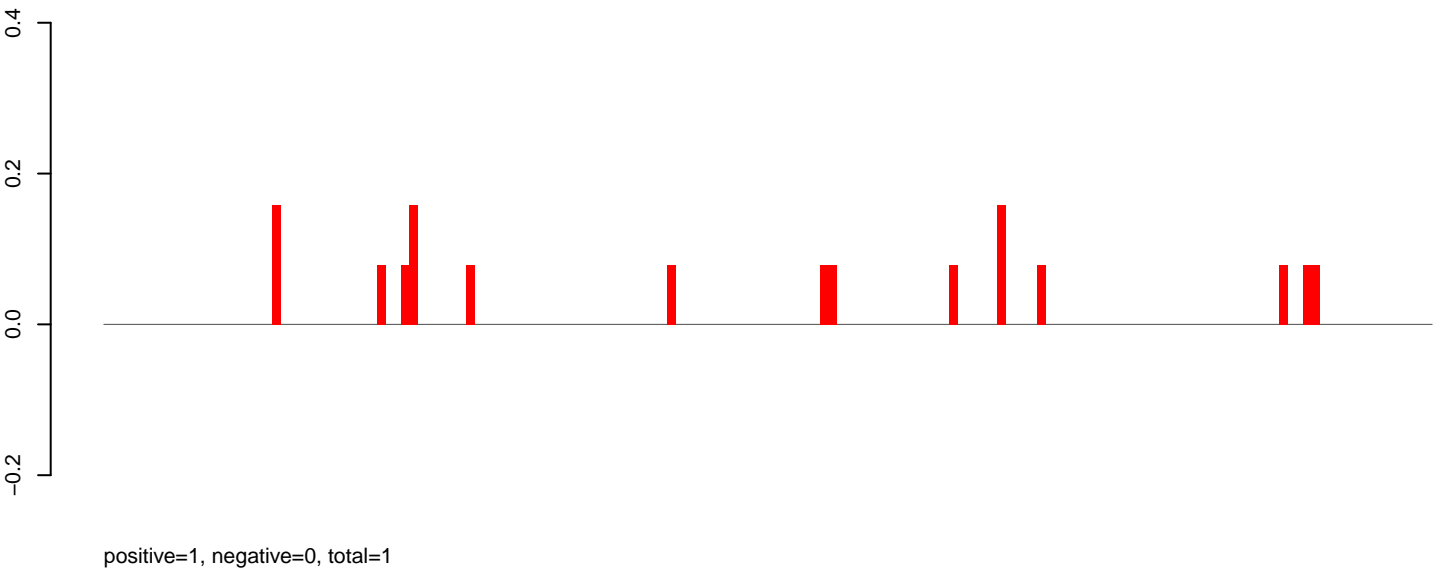
Window size=25, length=7559, TE@ltr-1\_family-5949@SINE\_tRNA:1-7559

0 2000 4000 6000

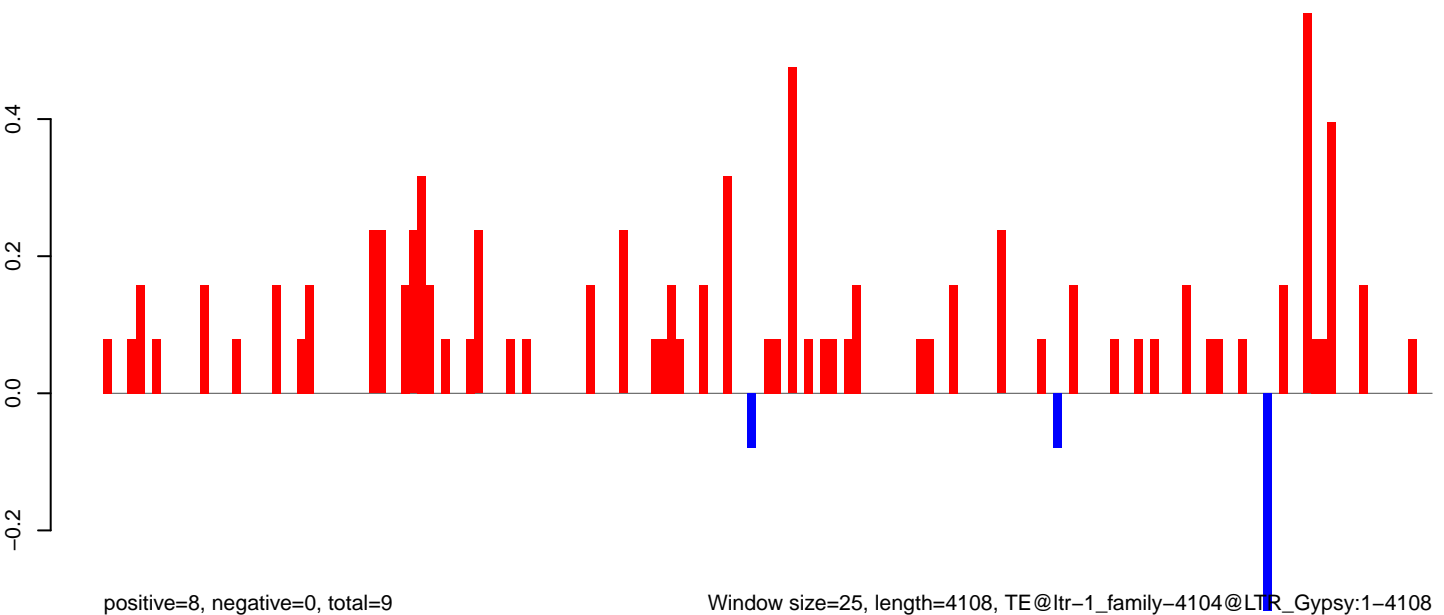
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



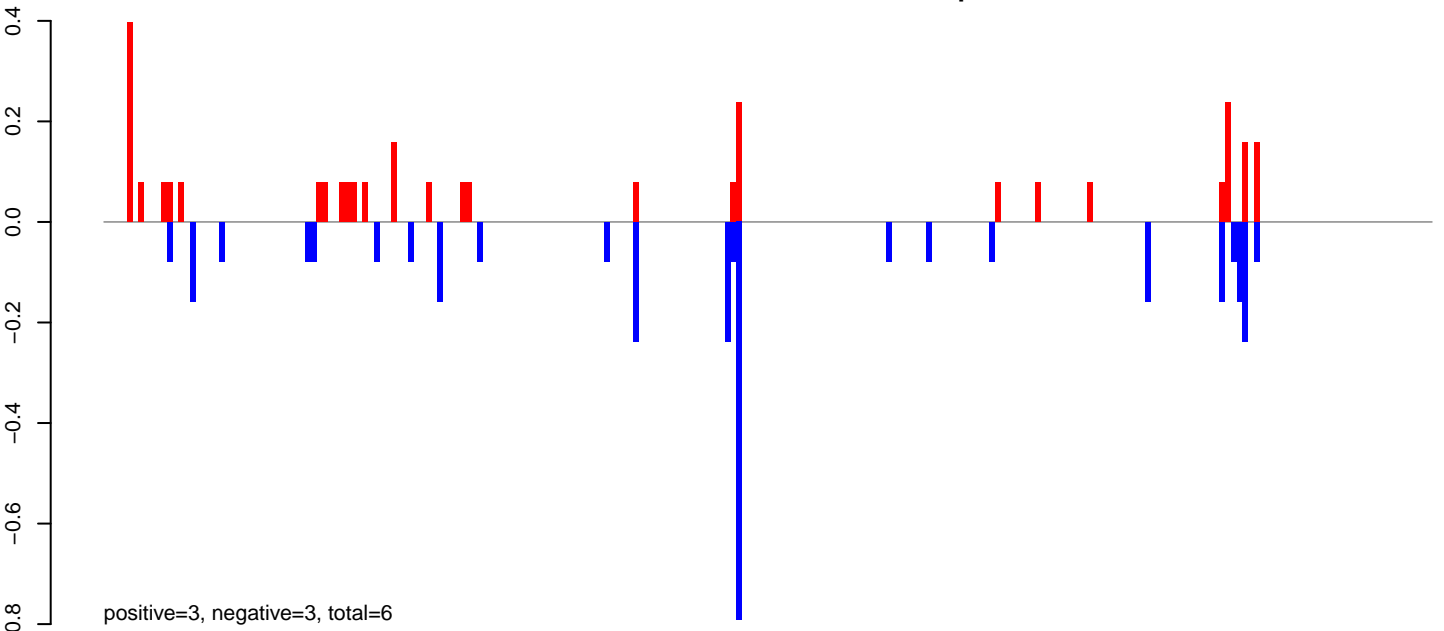
AeAlbo\_C636HT\_cells.rep



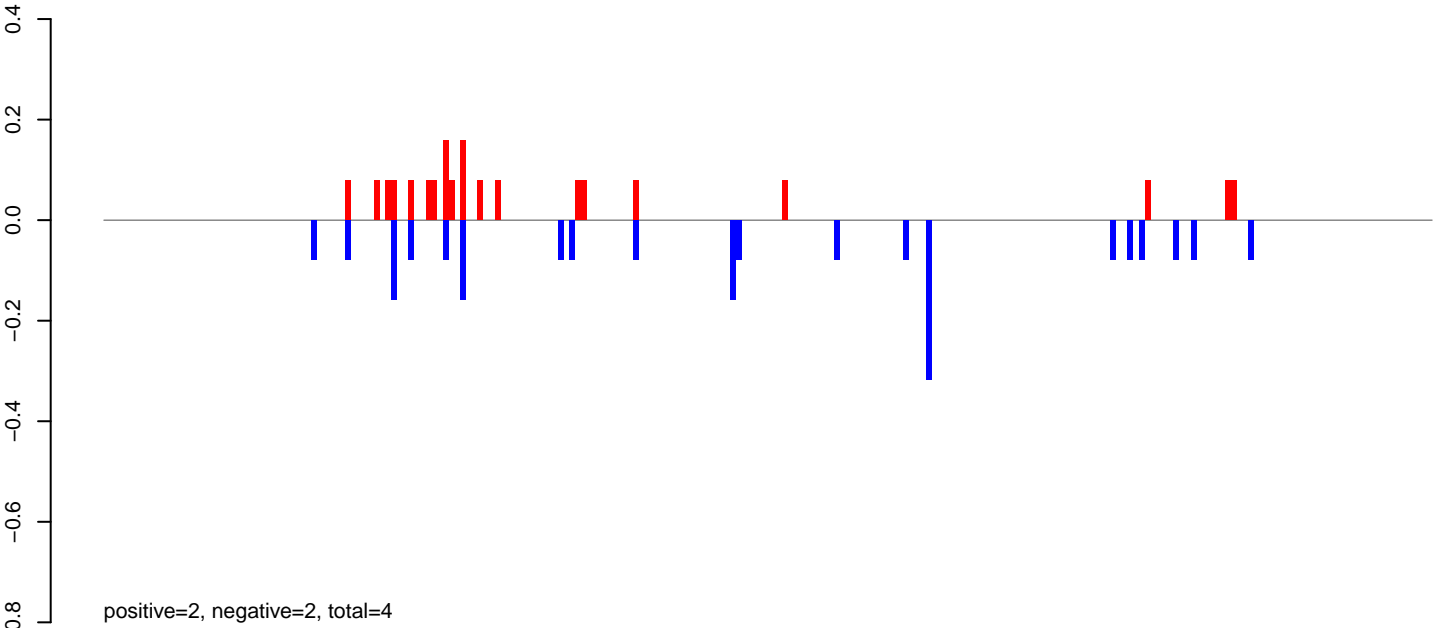
Window size=25, length=4108, TE@ltr-1\_family-4104@LTR\_Gypsy:1-4108

0 1000 2000 3000 4000

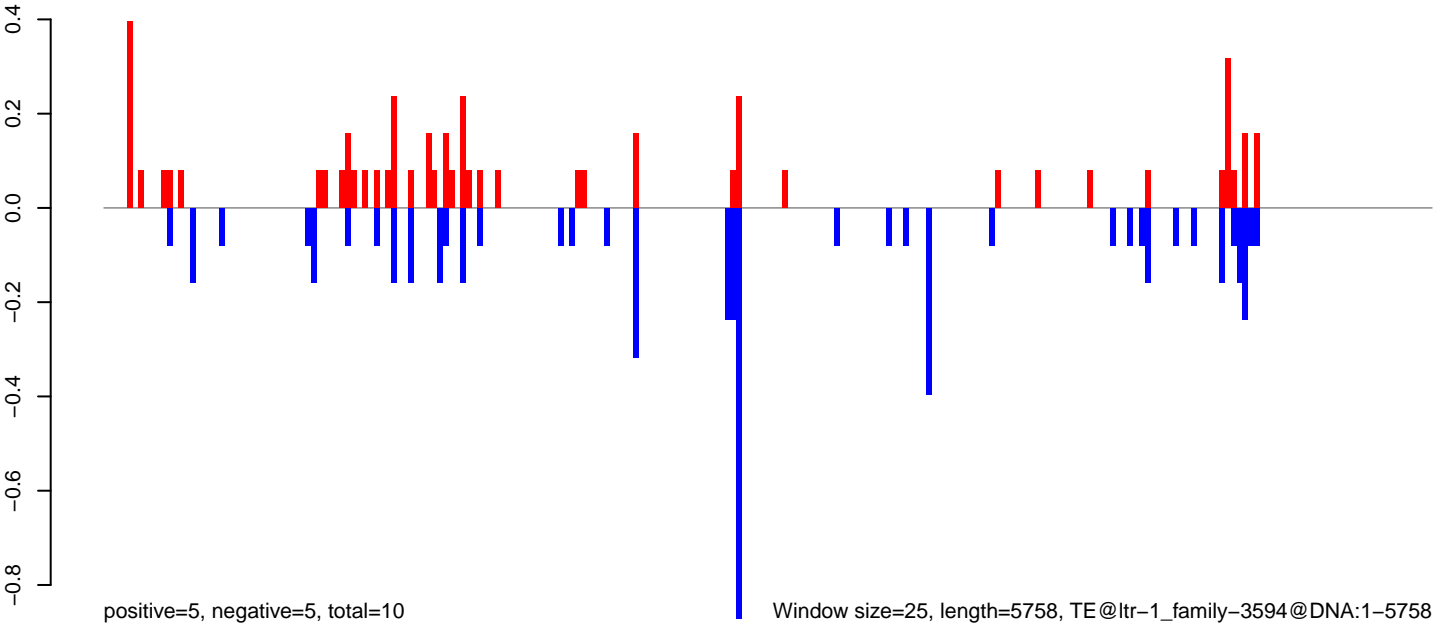
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

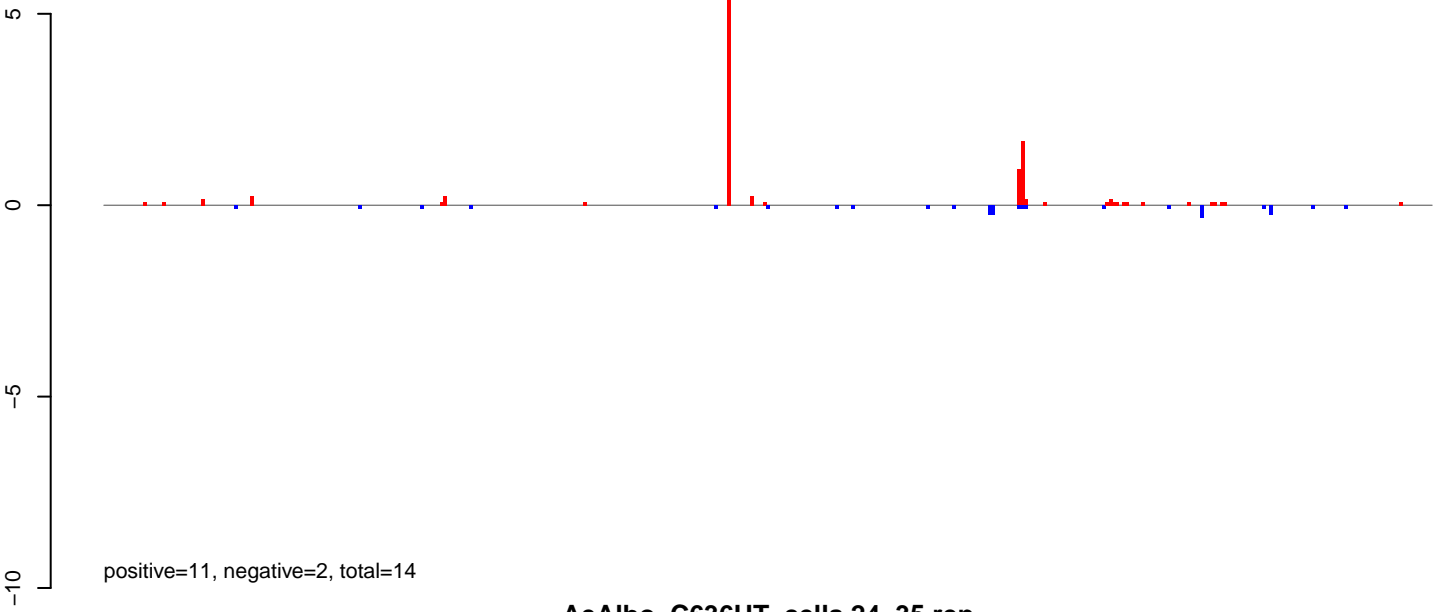


AeAlbo\_C636HT\_cells.rep

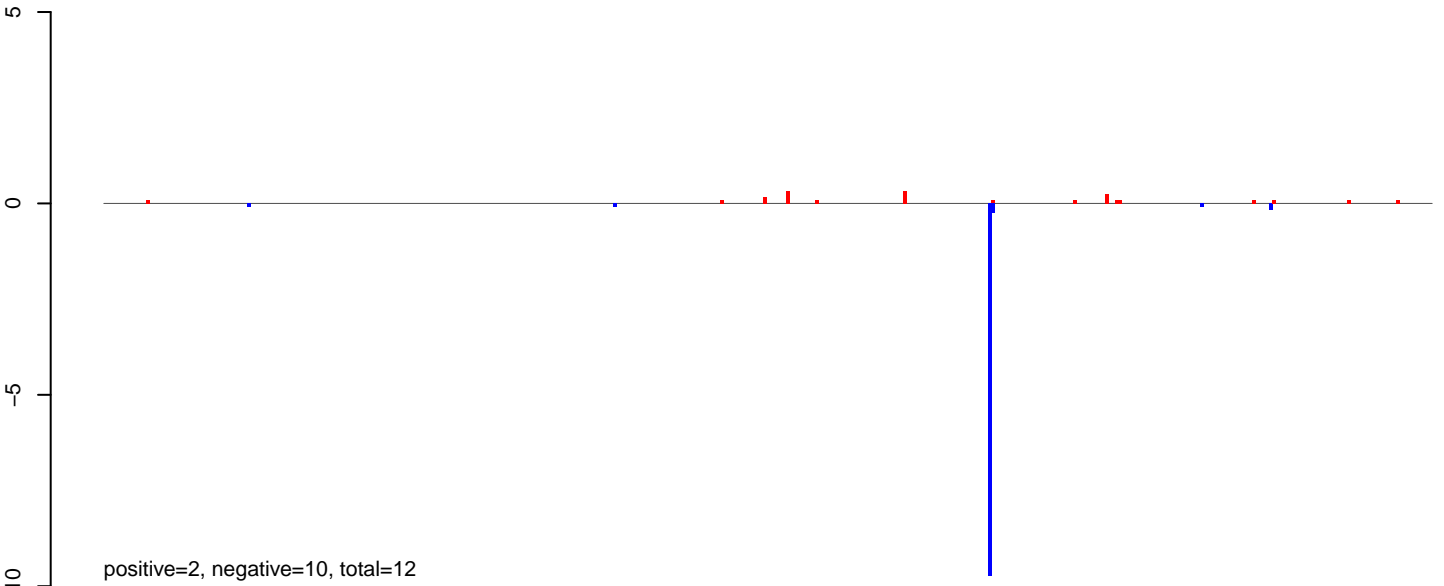




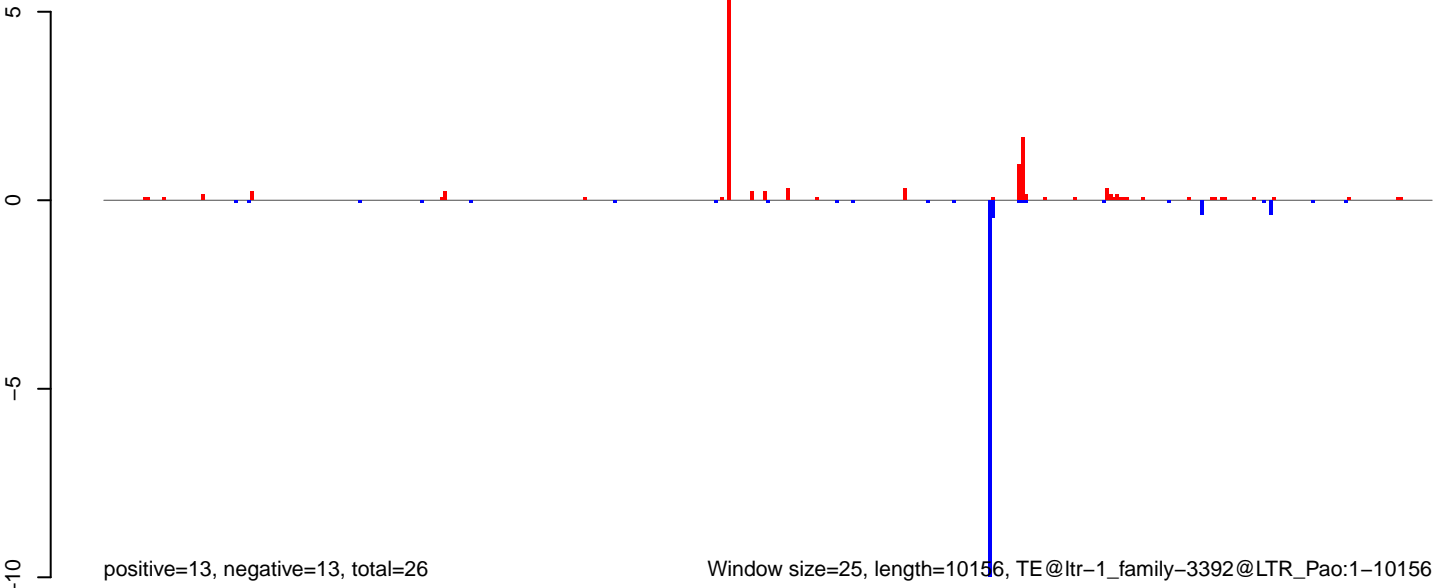
AeAlbo\_C636HT\_cells.18\_23.rep



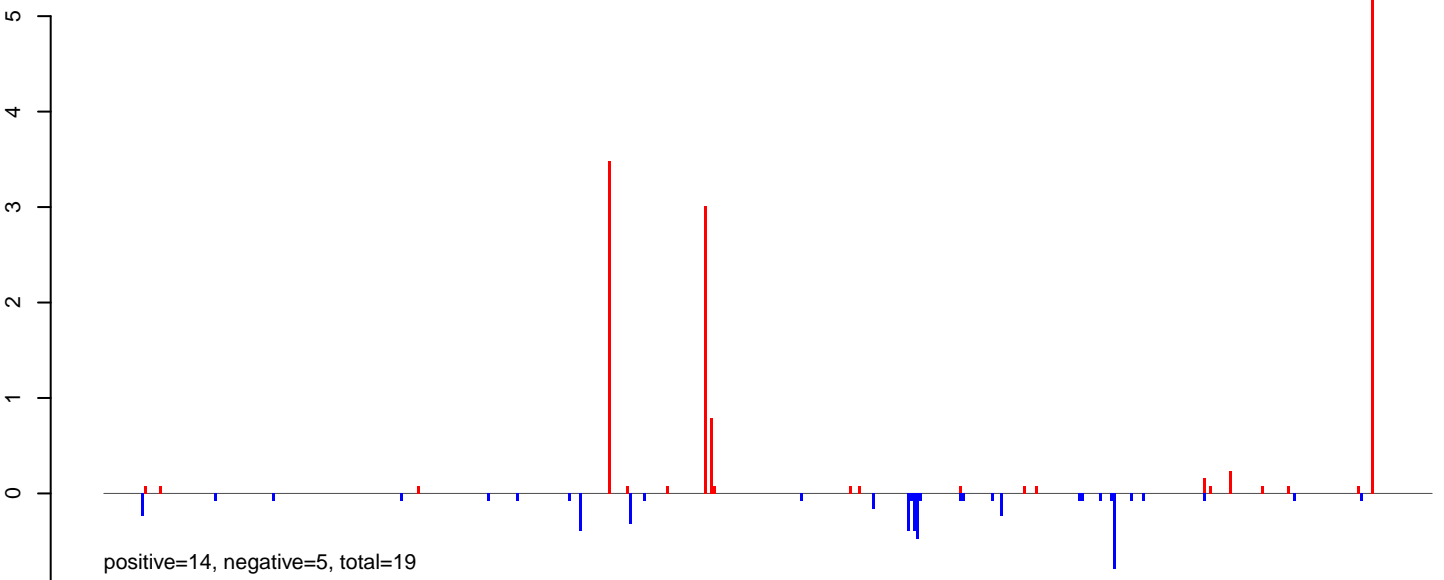
AeAlbo\_C636HT\_cells.24\_35.rep



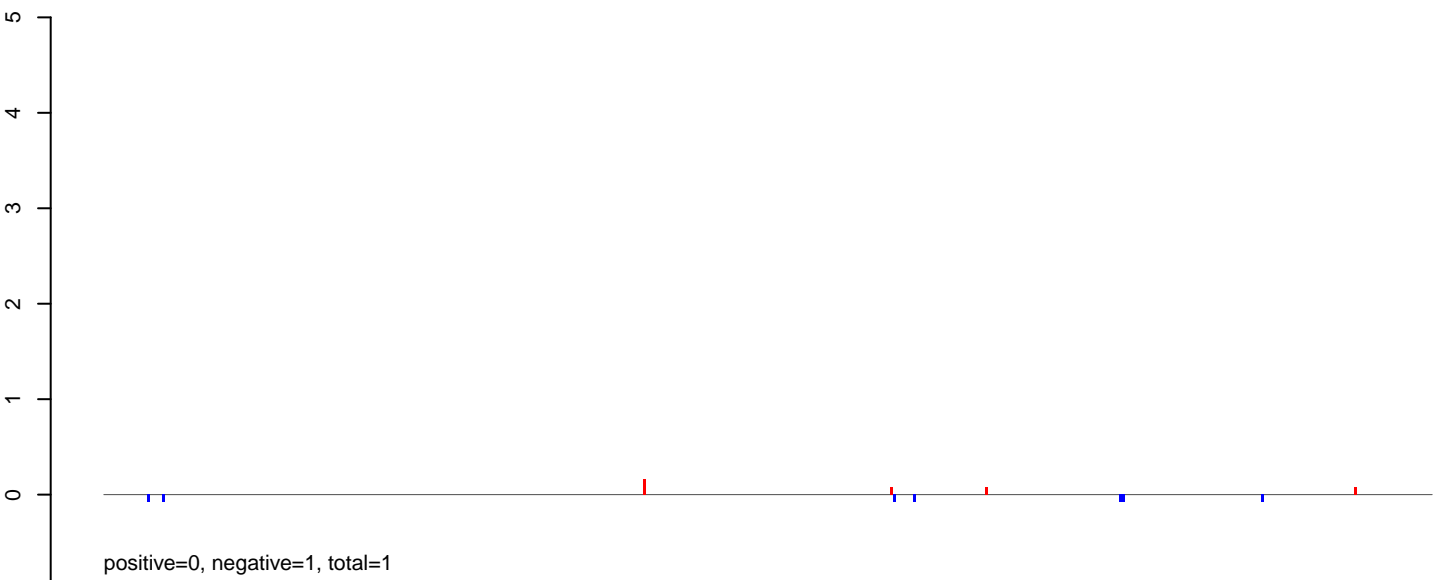
AeAlbo\_C636HT\_cells.rep



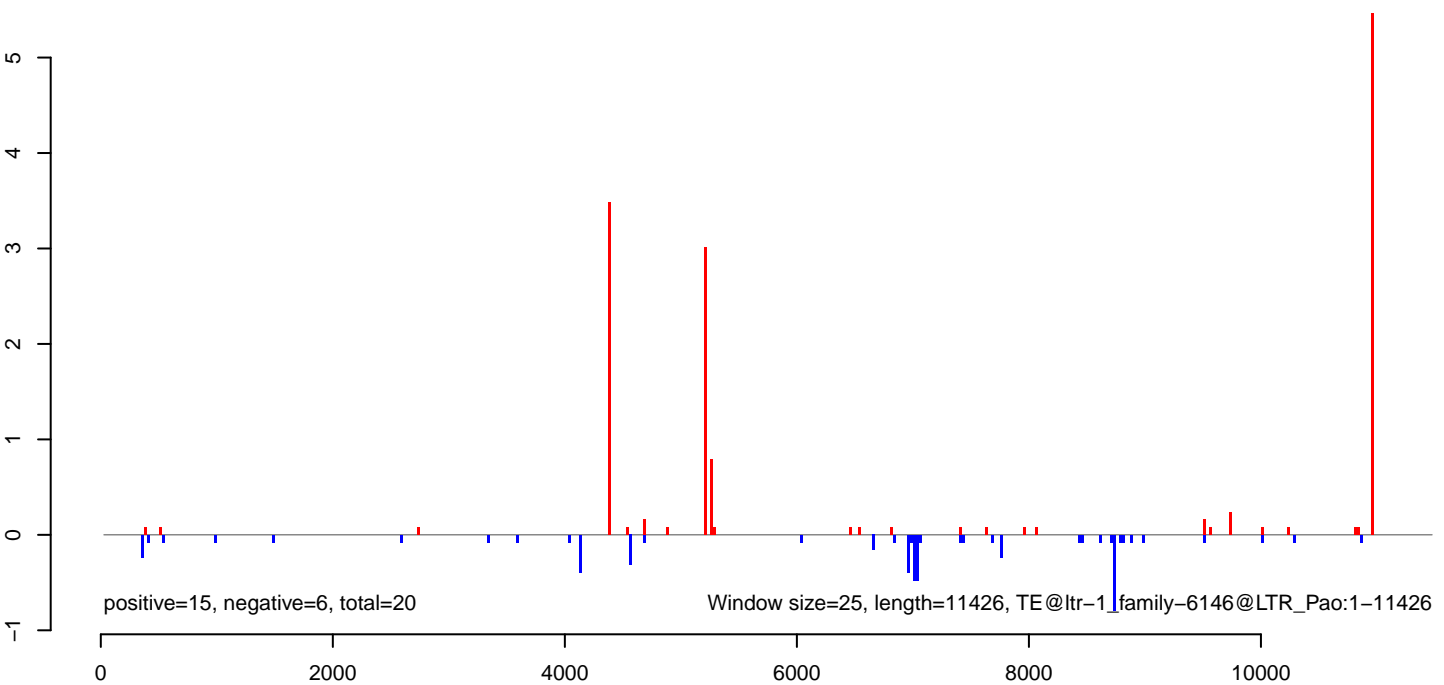
AeAlbo\_C636HT\_cells.18\_23.rep



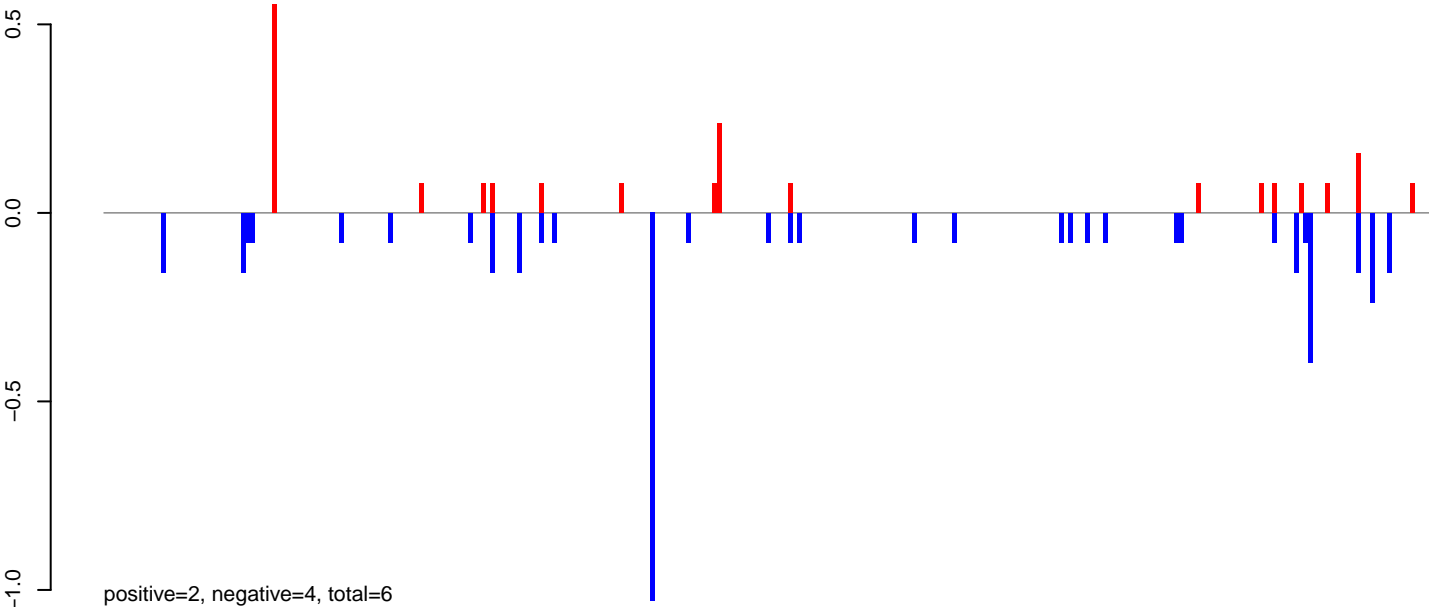
AeAlbo\_C636HT\_cells.24\_35.rep



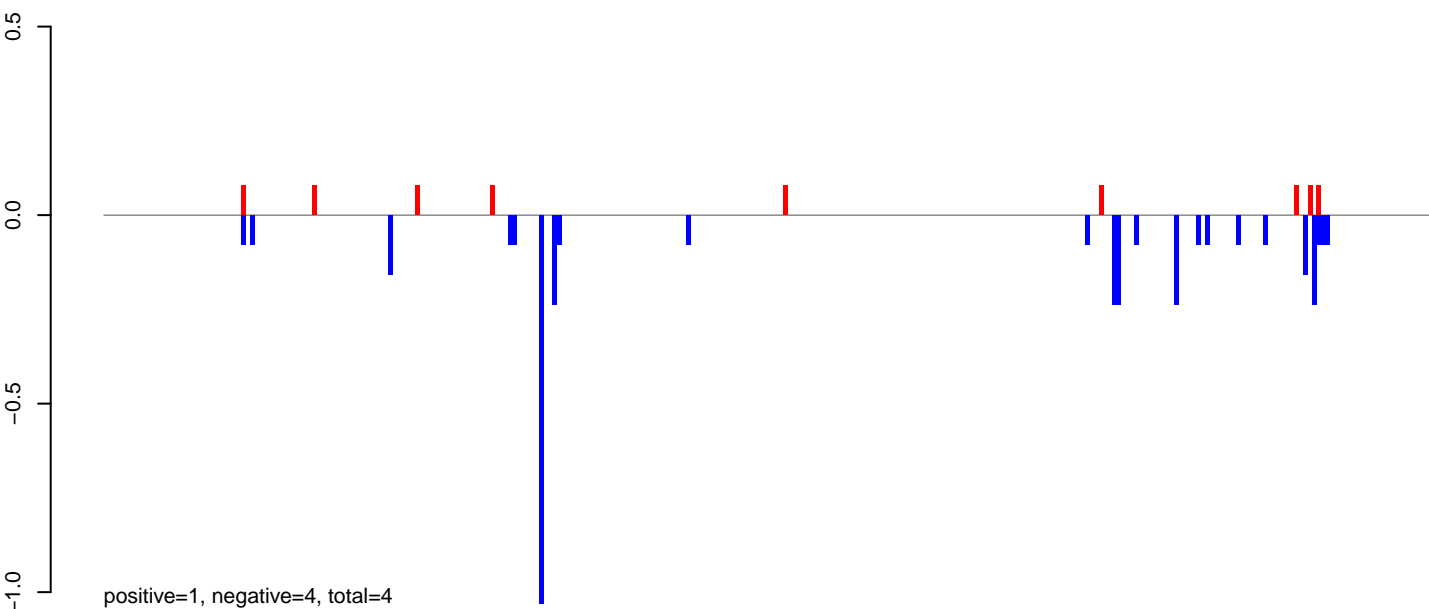
AeAlbo\_C636HT\_cells.rep



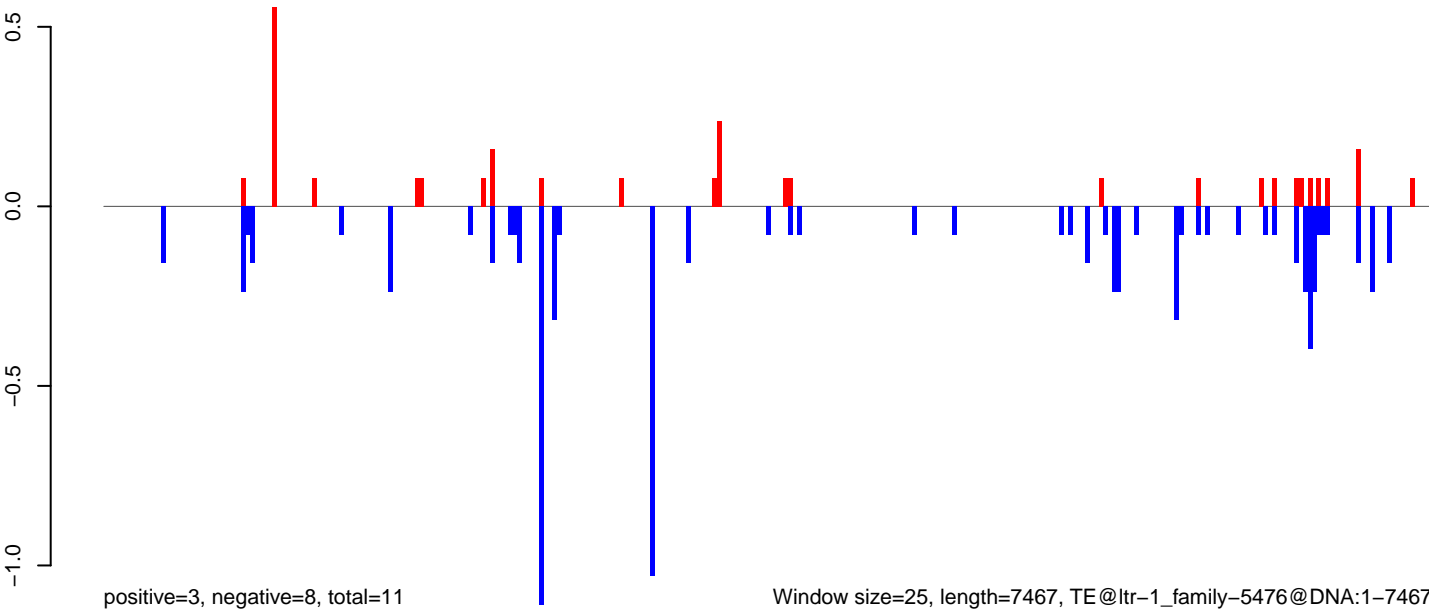
AeAlbo\_C636HT\_cells.18\_23.rep



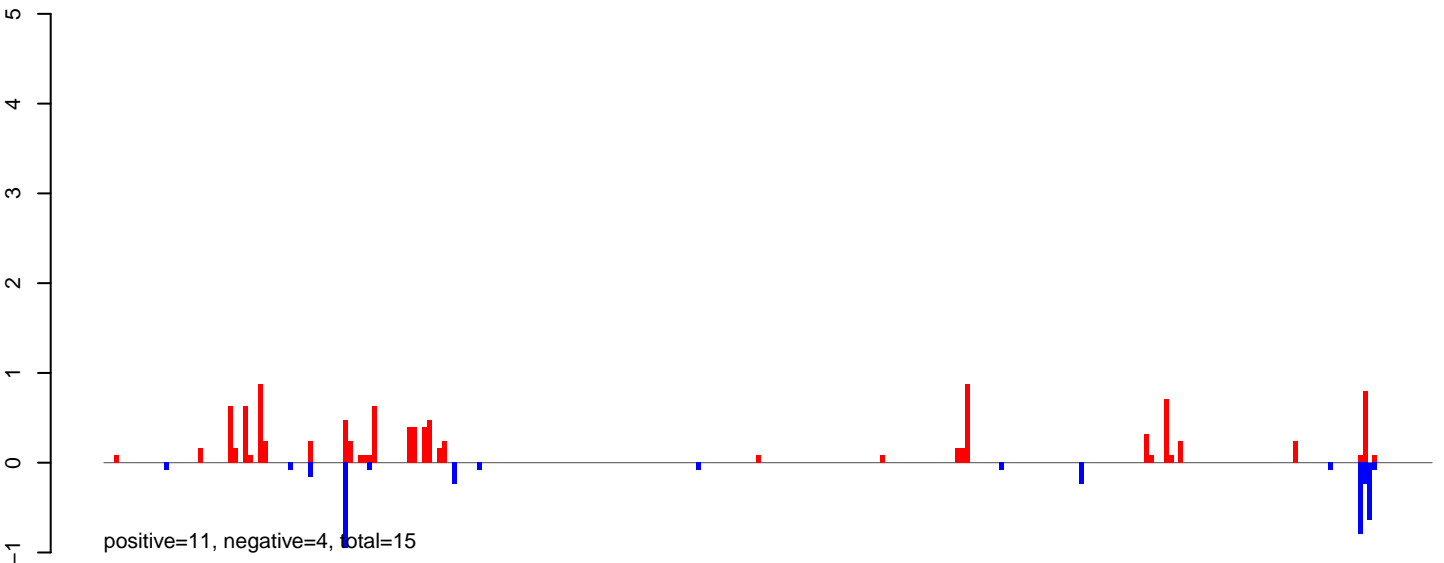
AeAlbo\_C636HT\_cells.24\_35.rep



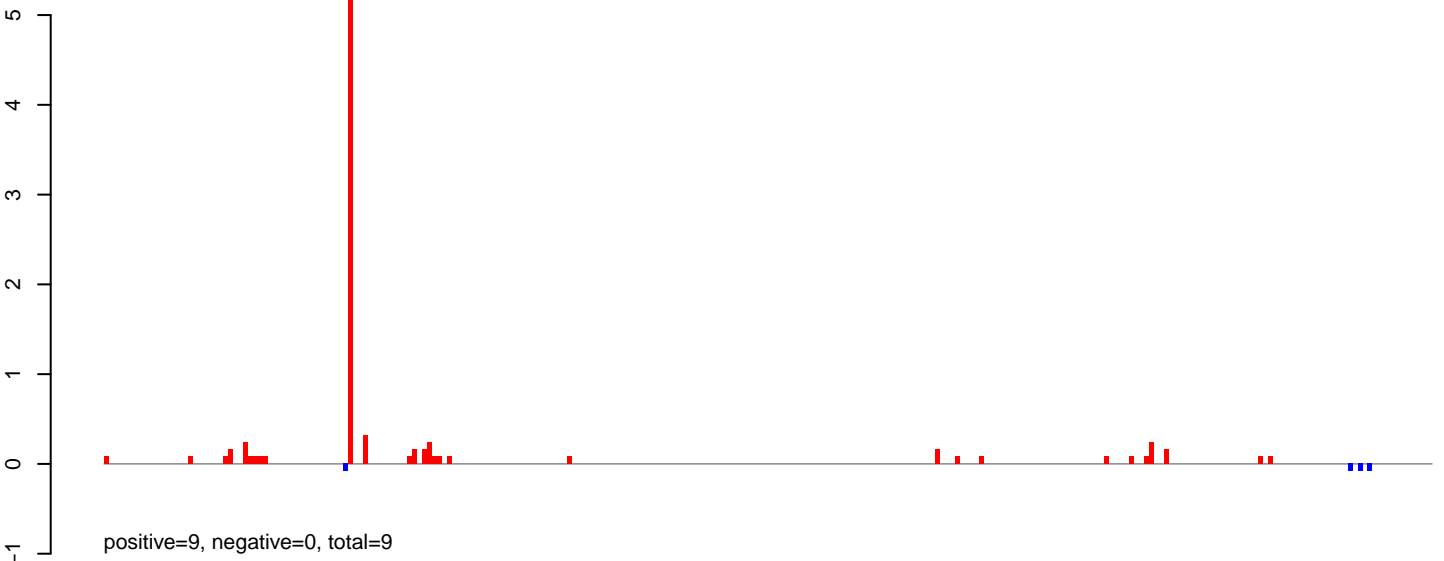
AeAlbo\_C636HT\_cells.rep



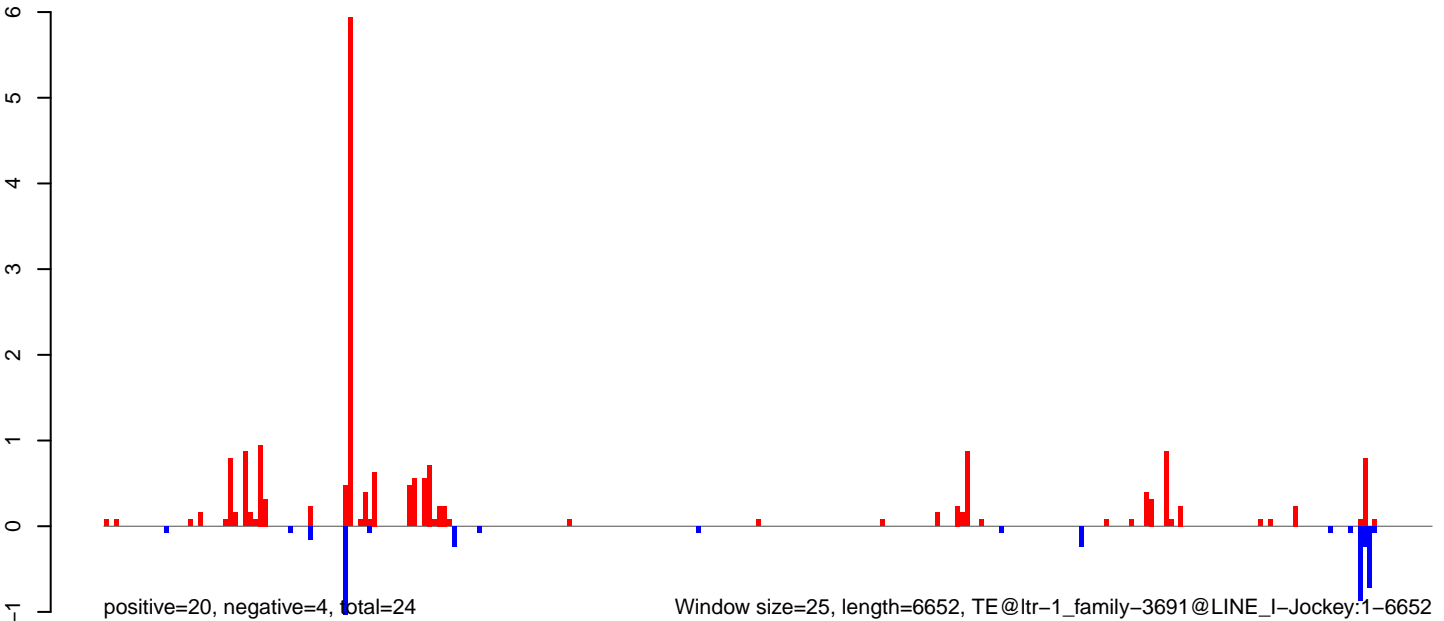
AeAlbo\_C636HT\_cells.18\_23.rep



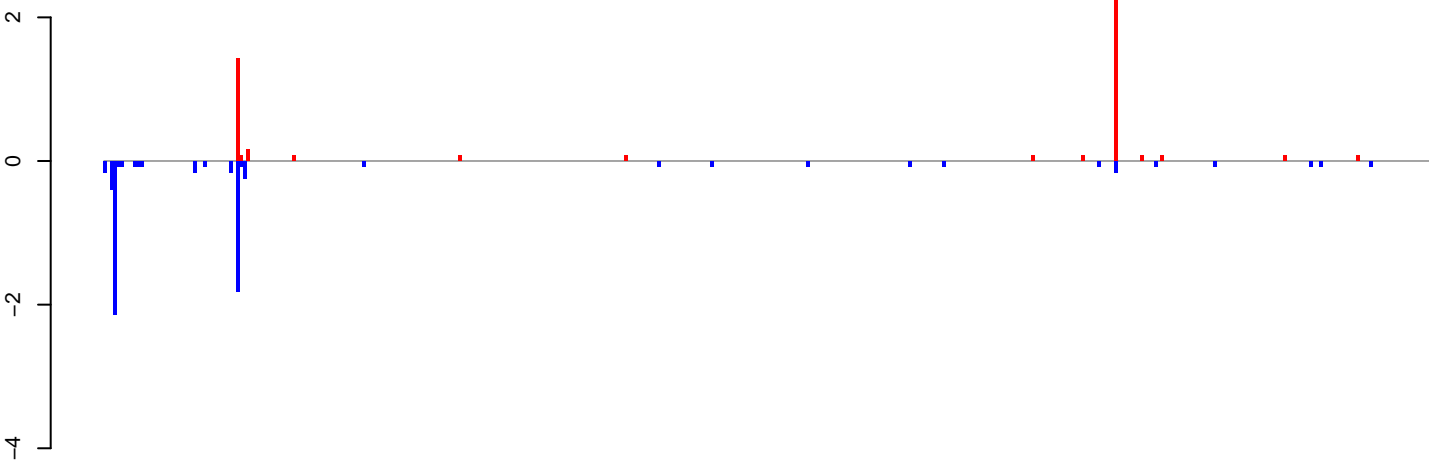
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

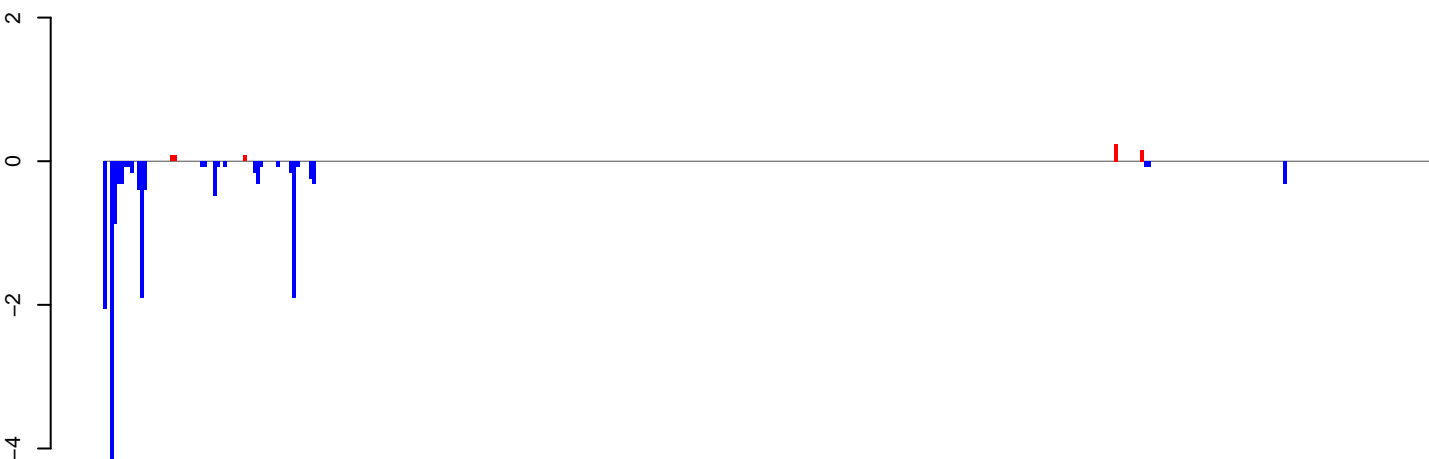


AeAlbo\_C636HT\_cells.18\_23.rep



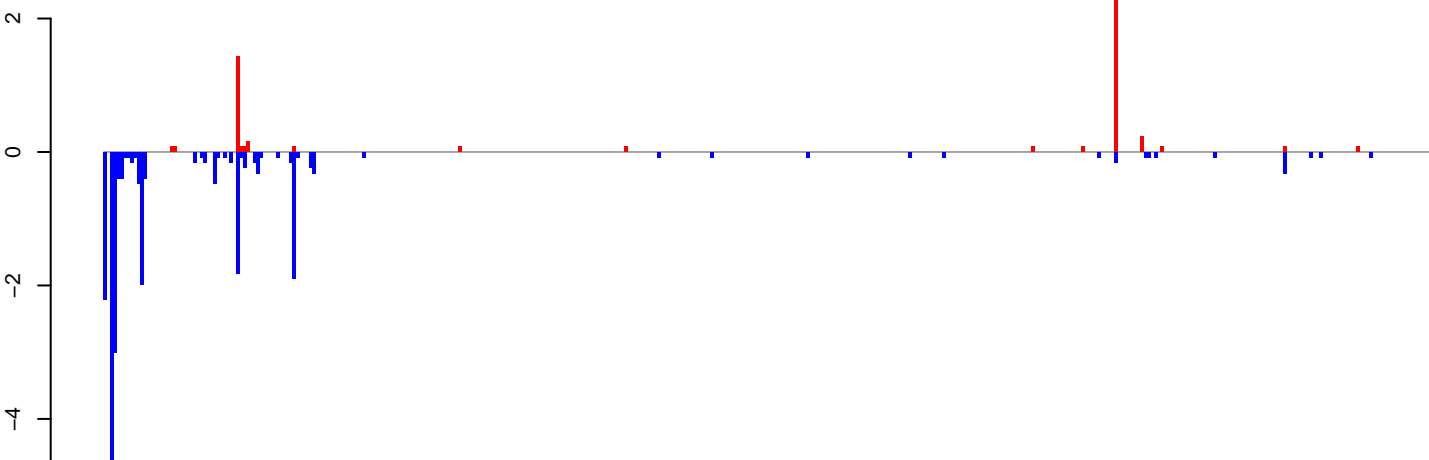
positive=5, negative=7, total=12

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=16, total=17

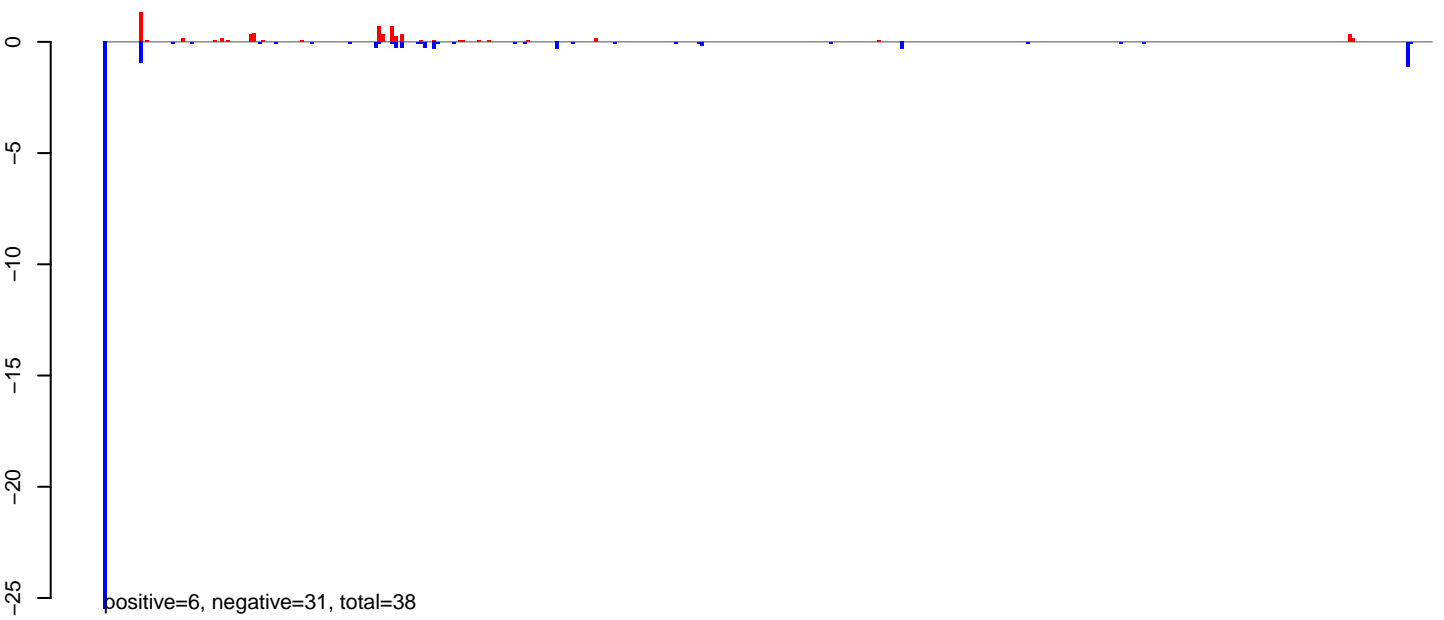
AeAlbo\_C636HT\_cells.rep



positive=6, negative=23, total=29

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

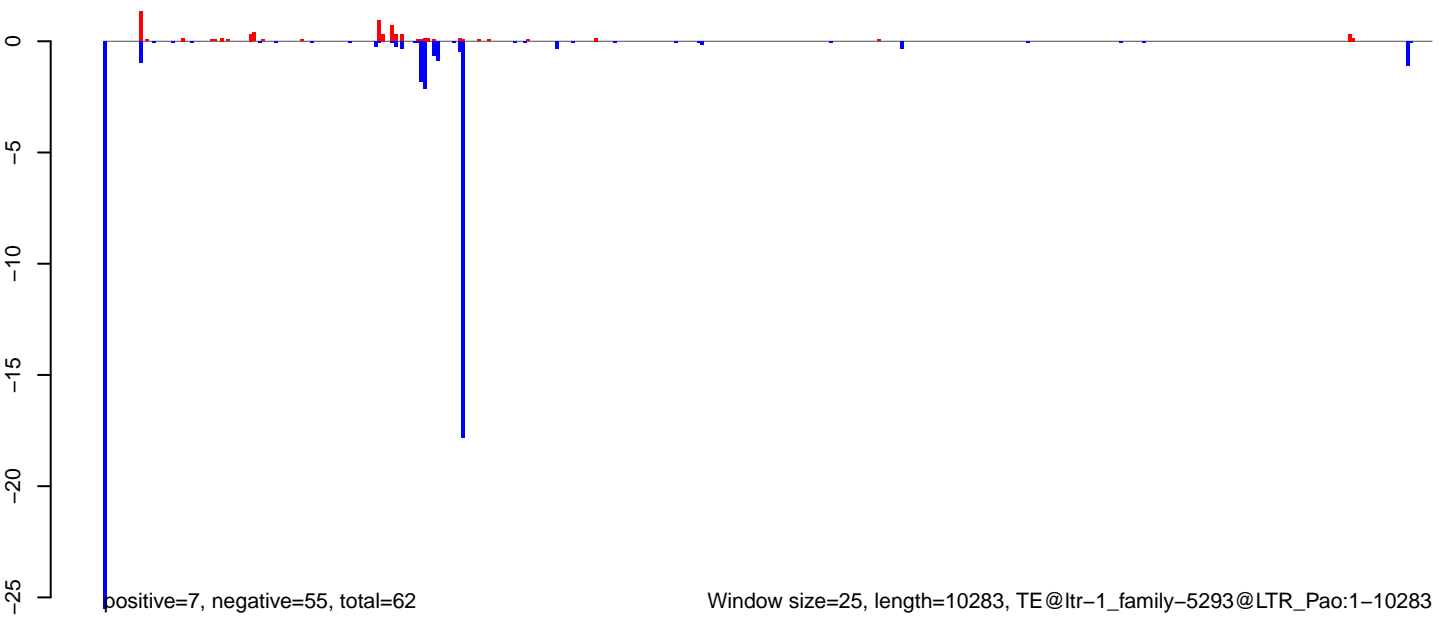
AeAlbo\_C636HT\_cells.18\_23.rep



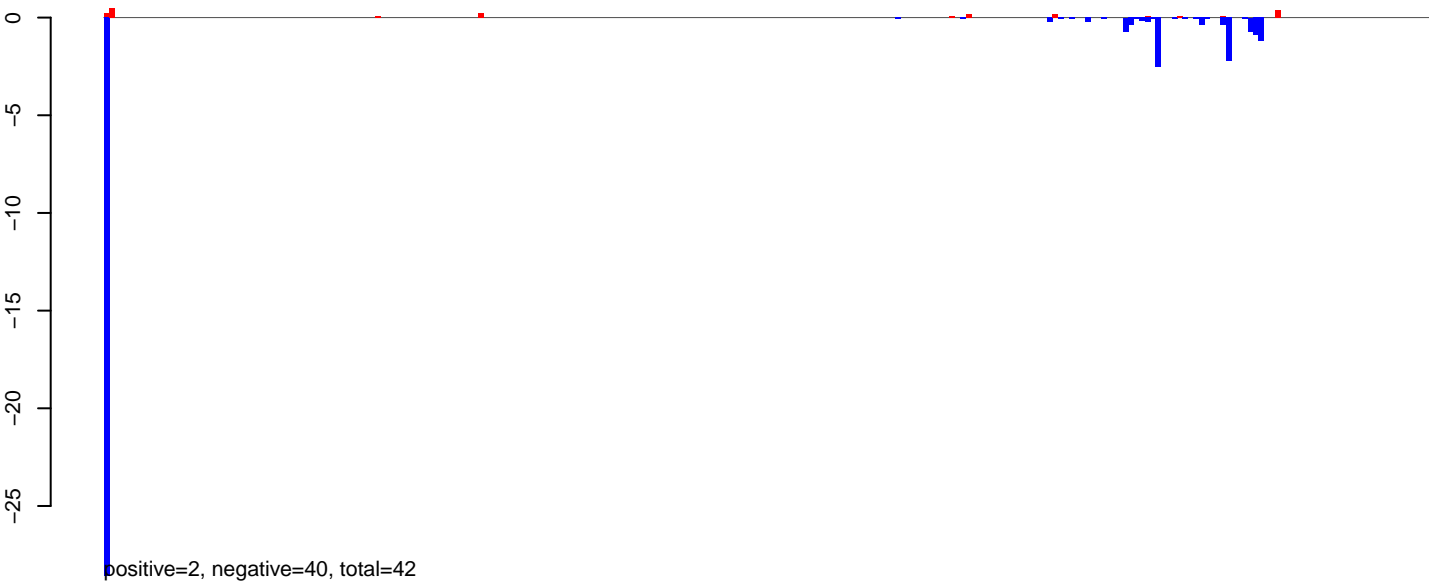
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



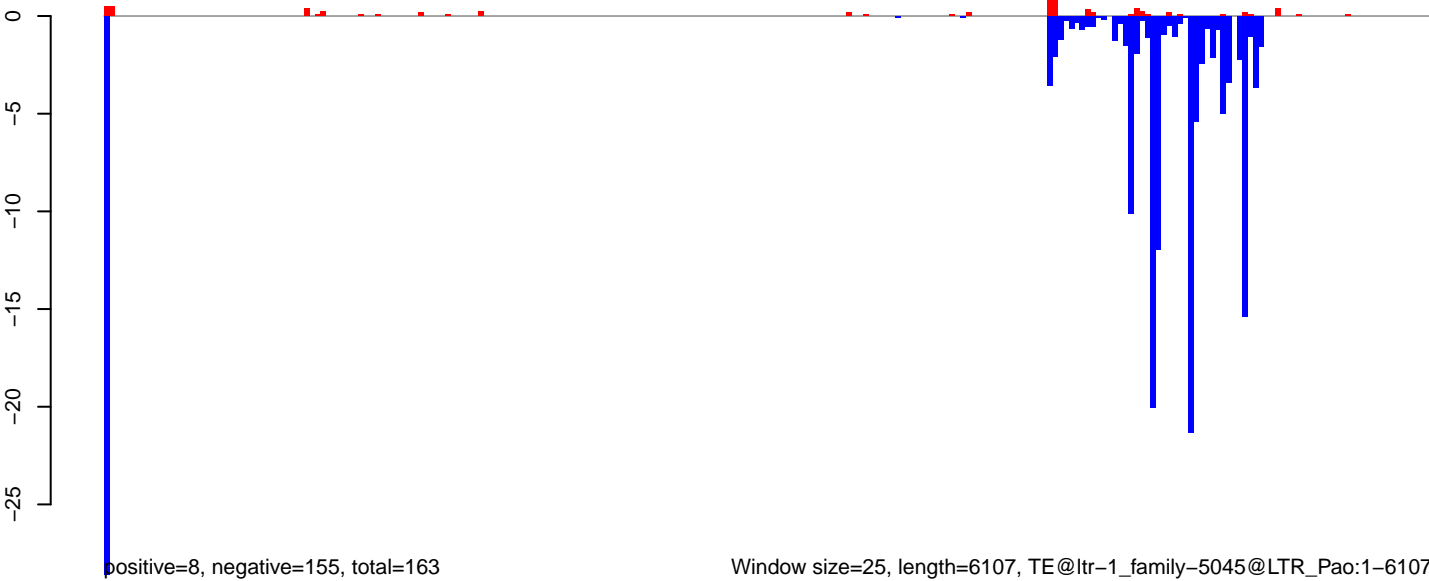
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

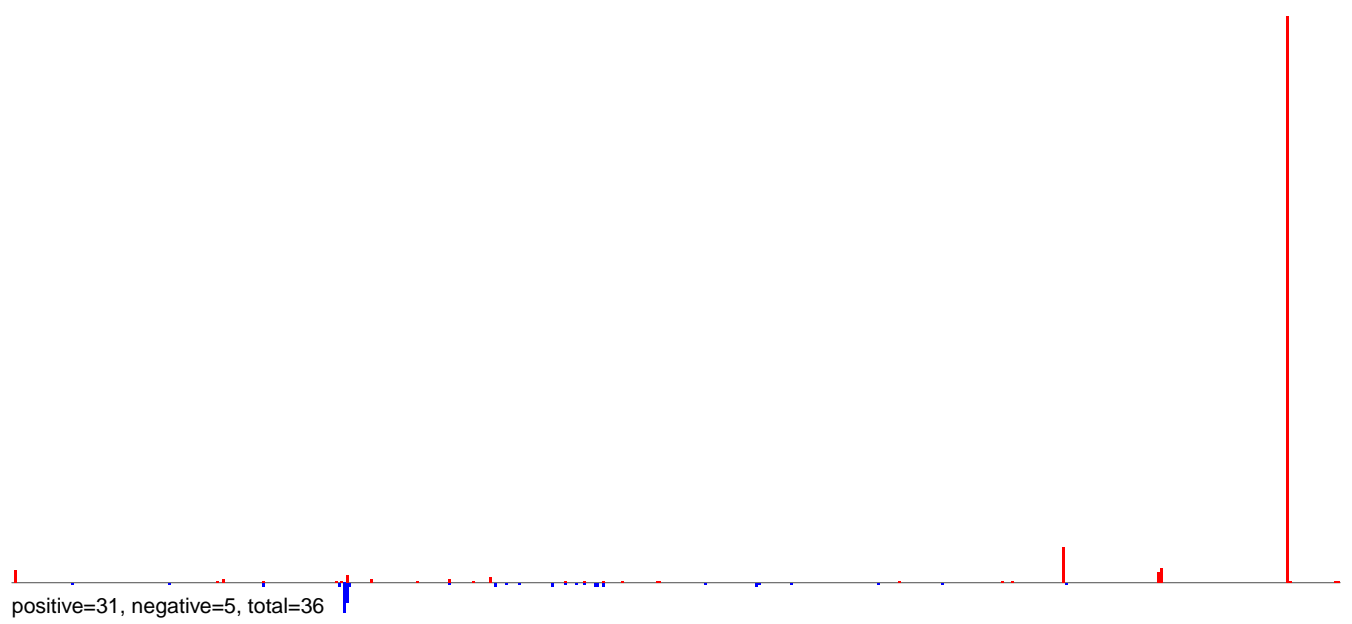


AeAlbo\_C636HT\_cells.rep

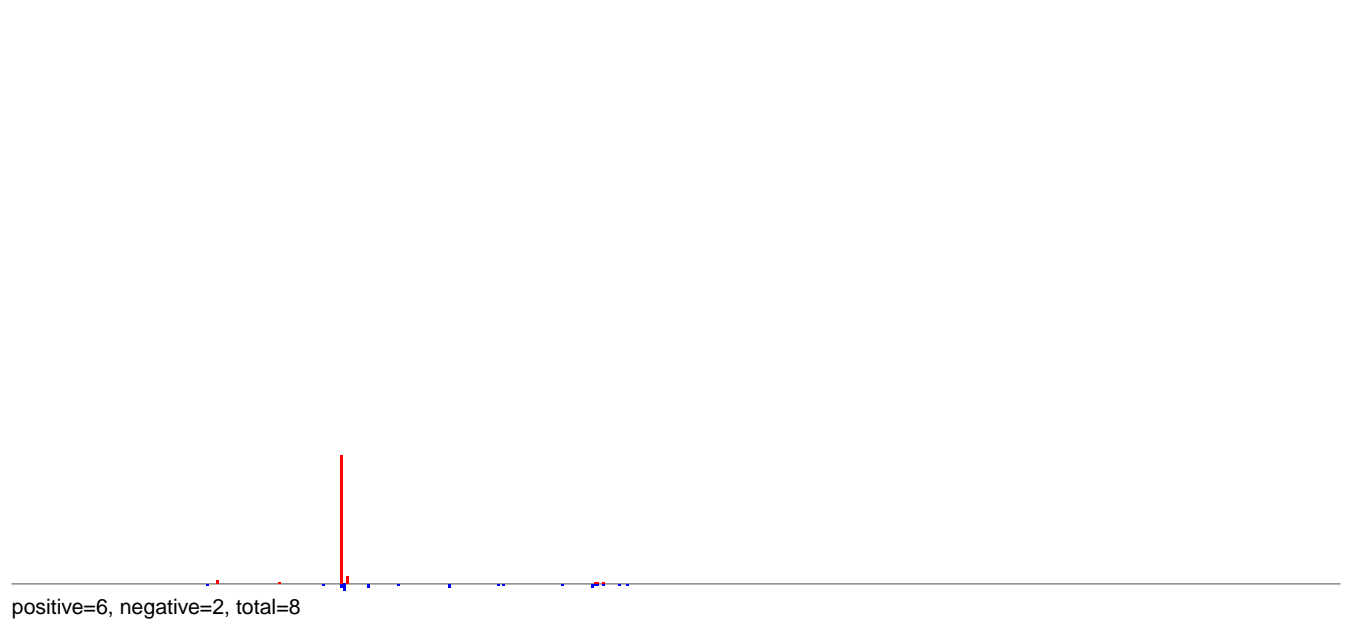


Window size=25, length=6107, TE@ltr-1\_family-5045@LTR\_Pao:1-6107

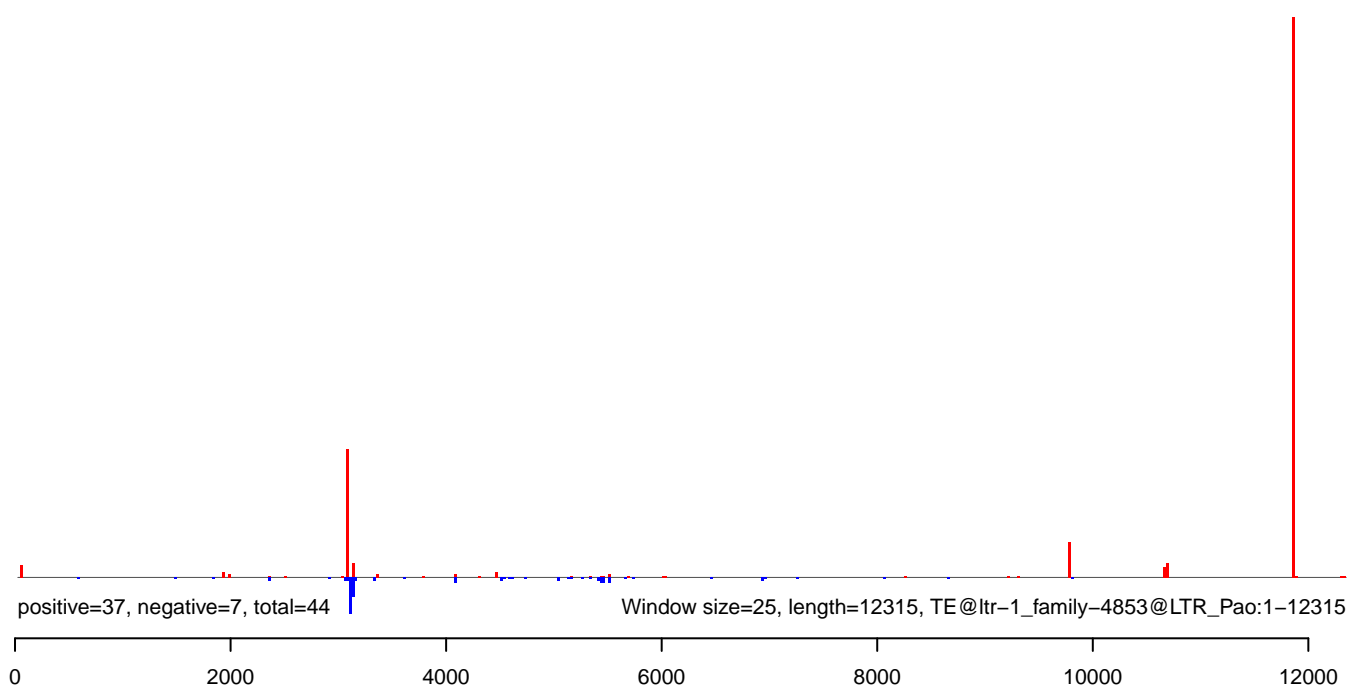
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

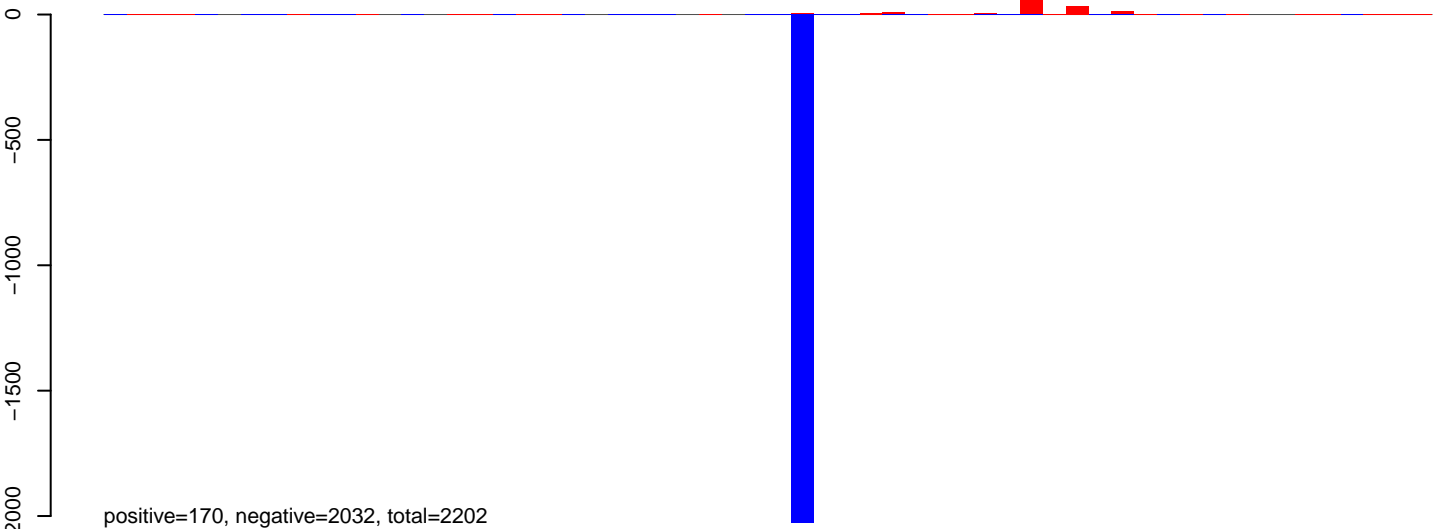


AeAlbo\_C636HT\_cells.rep

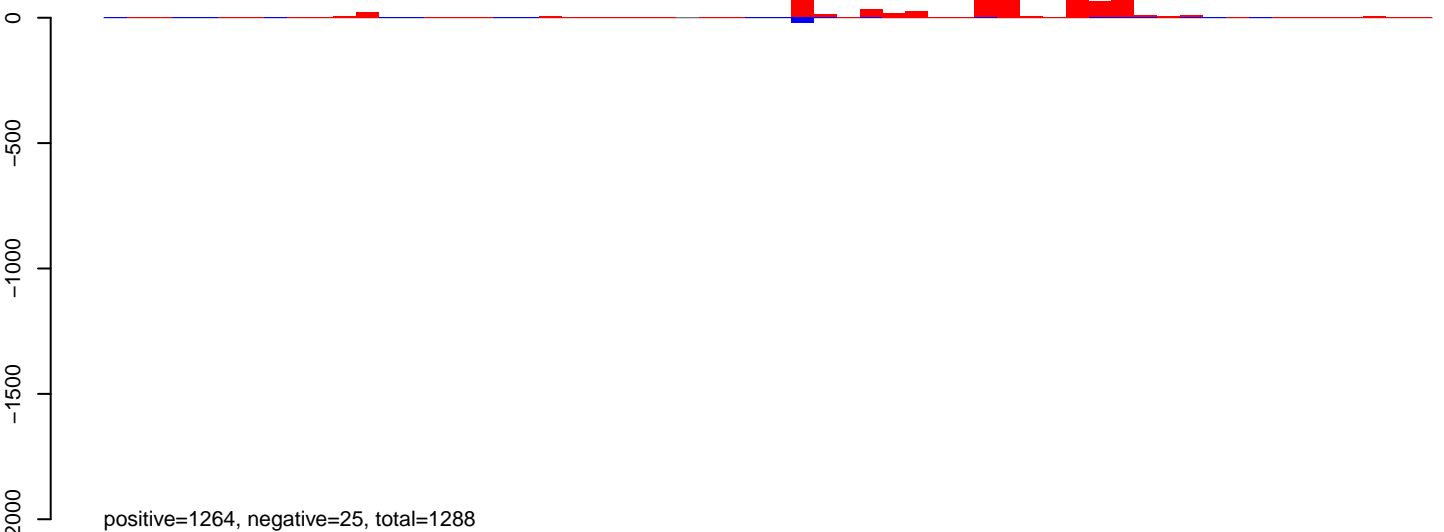




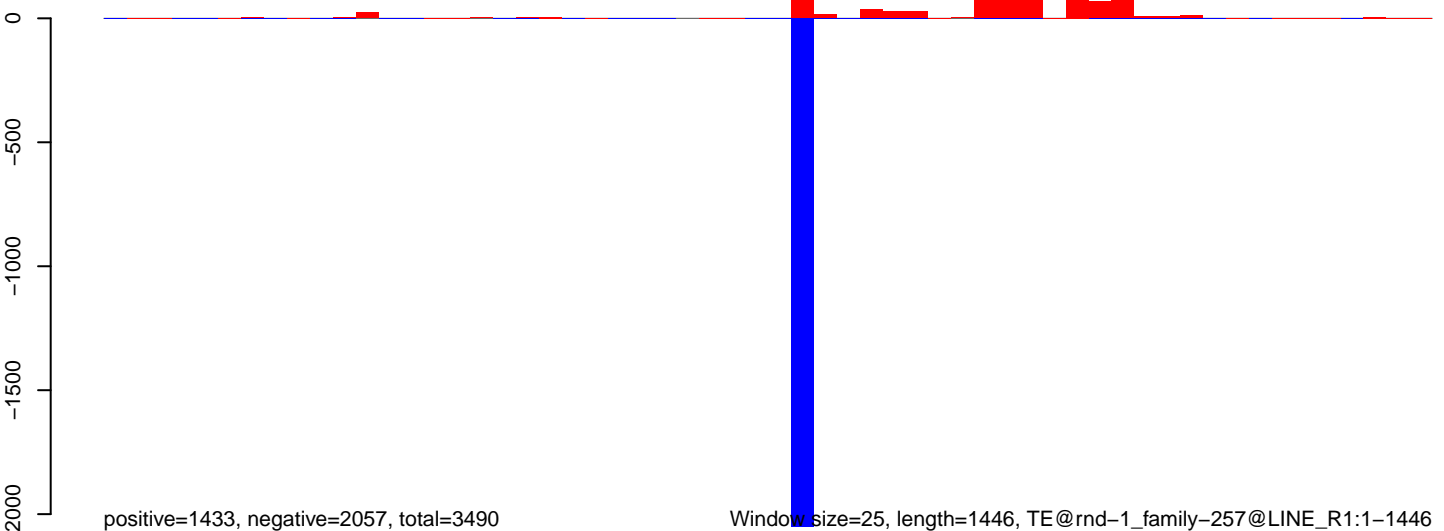
### AeAlbo\_C636HT\_cells.18\_23.rep



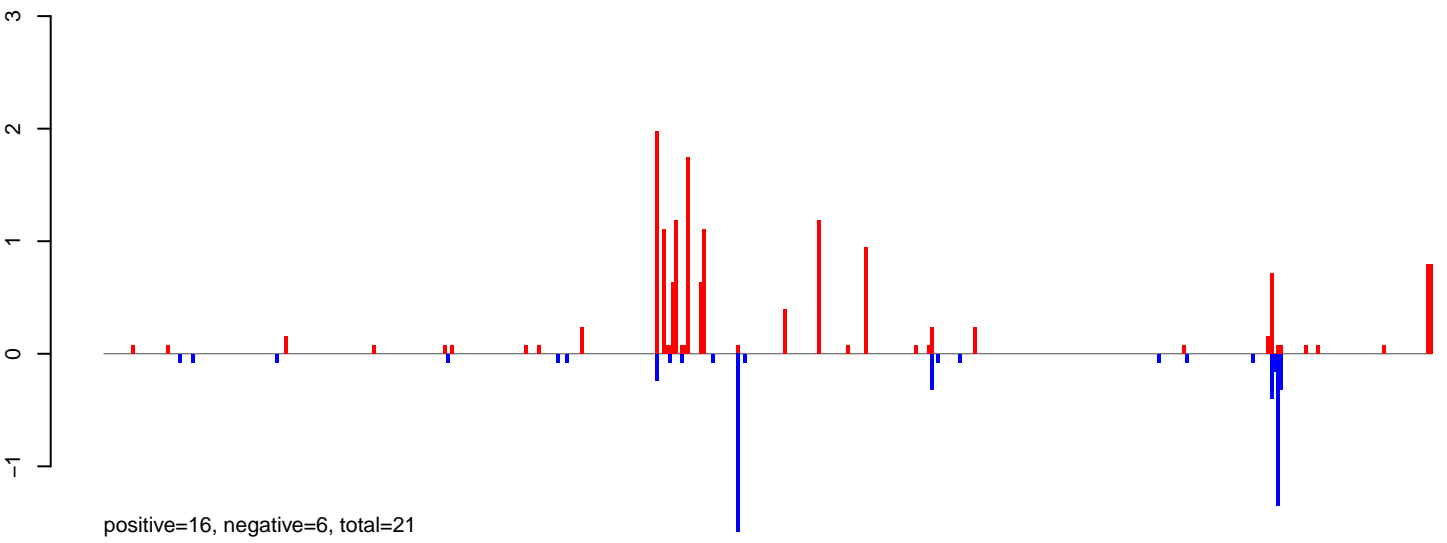
### AeAlbo\_C636HT\_cells.24\_35.rep



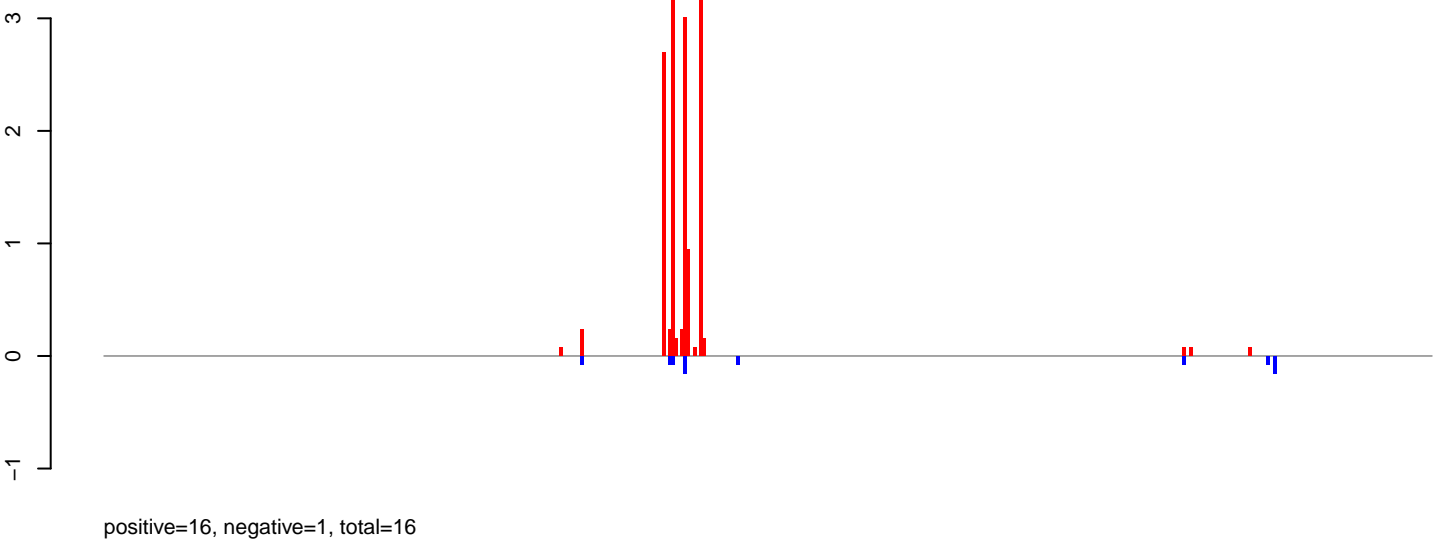
### AeAlbo\_C636HT\_cells.rep



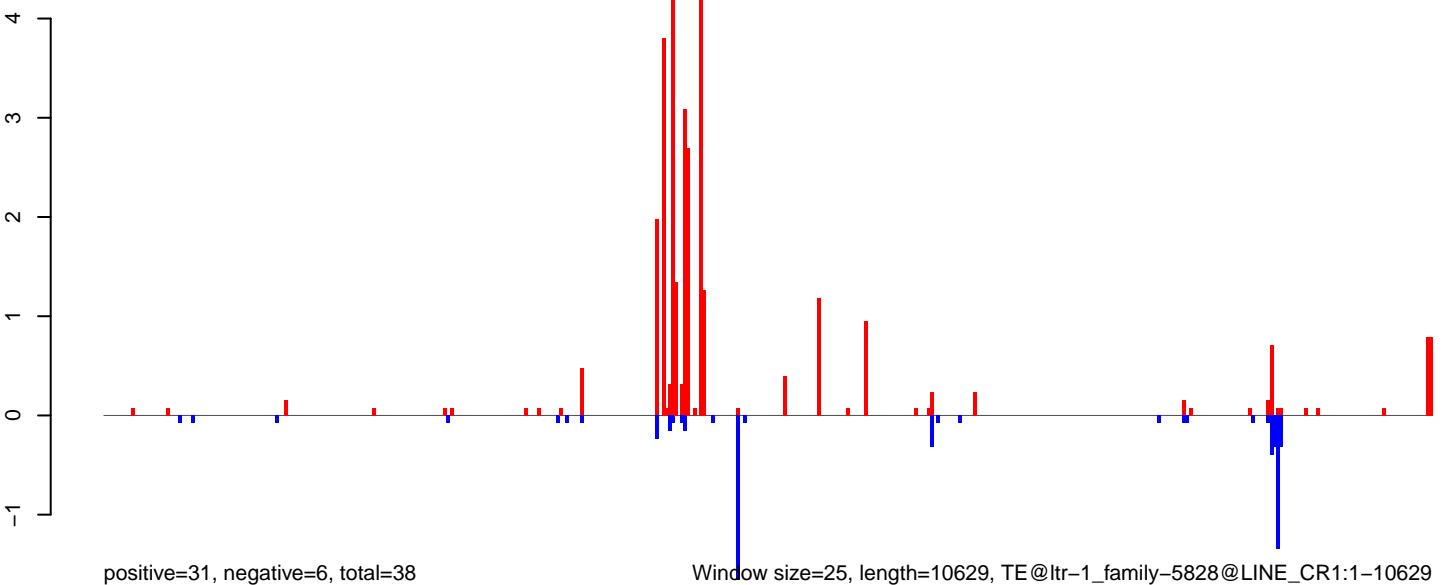
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

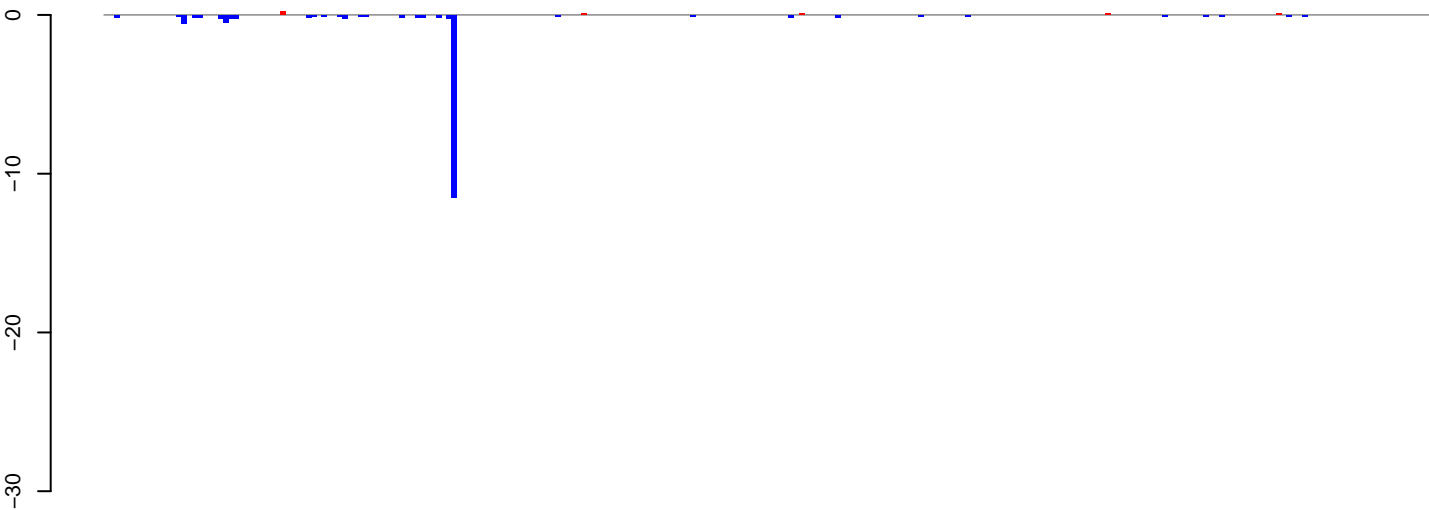


AeAlbo\_C636HT\_cells.rep



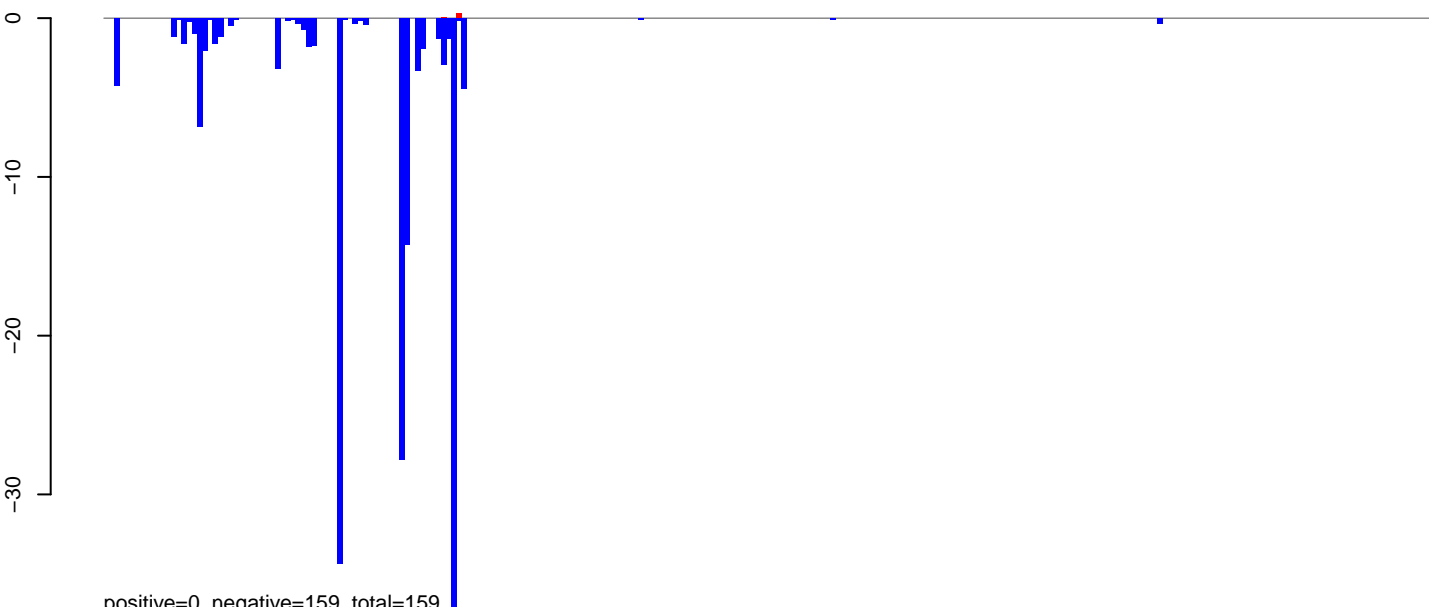
0 2000 4000 6000 8000 10000

AeAlbo\_C636HT\_cells.18\_23.rep



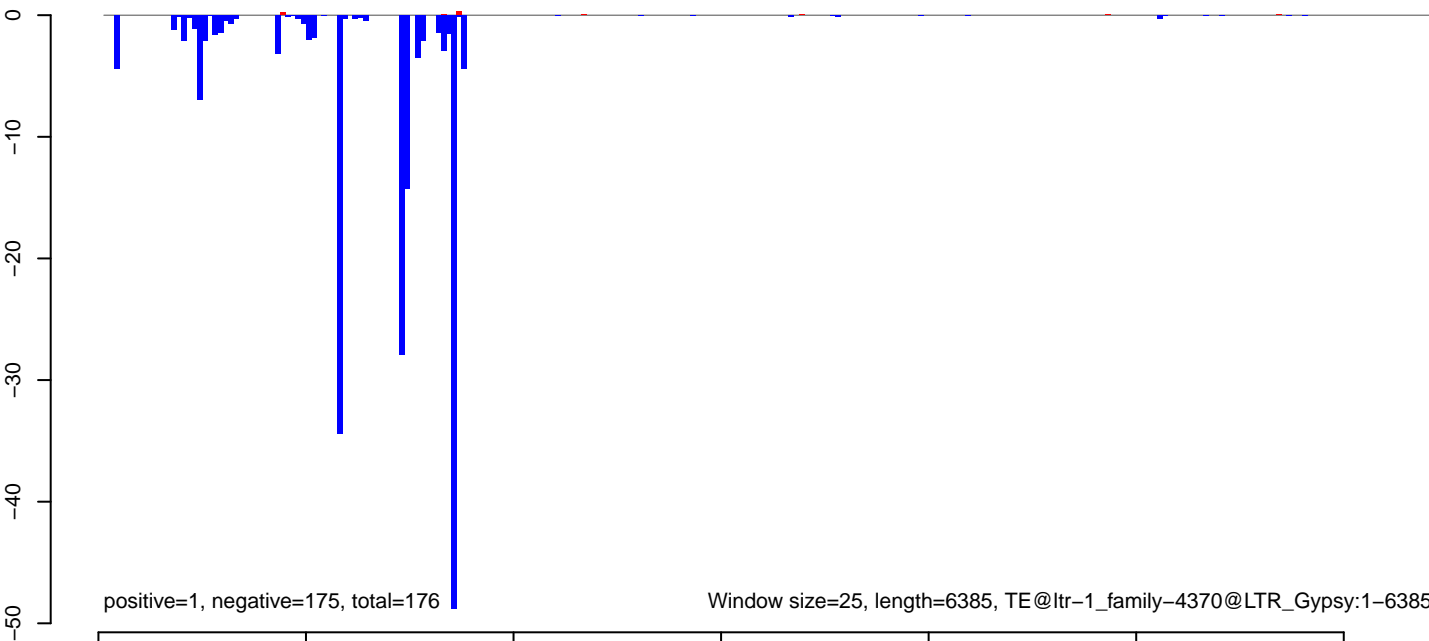
positive=1, negative=16, total=17

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=159, total=159

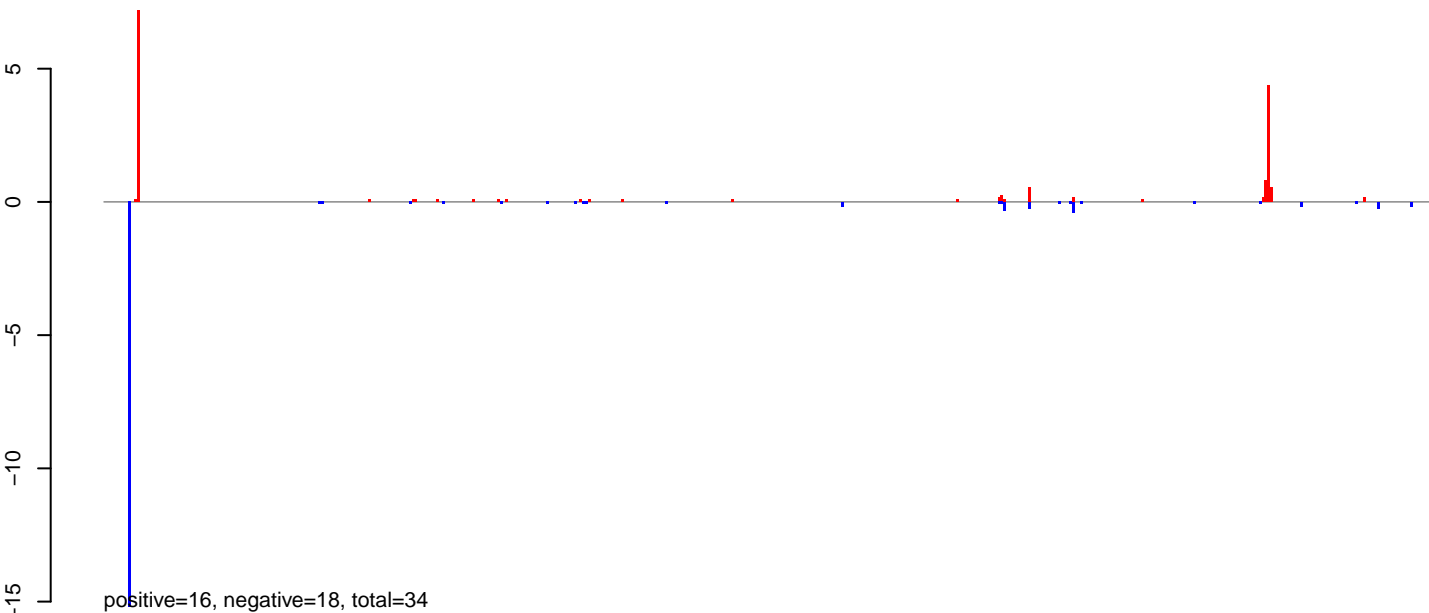
AeAlbo\_C636HT\_cells.rep



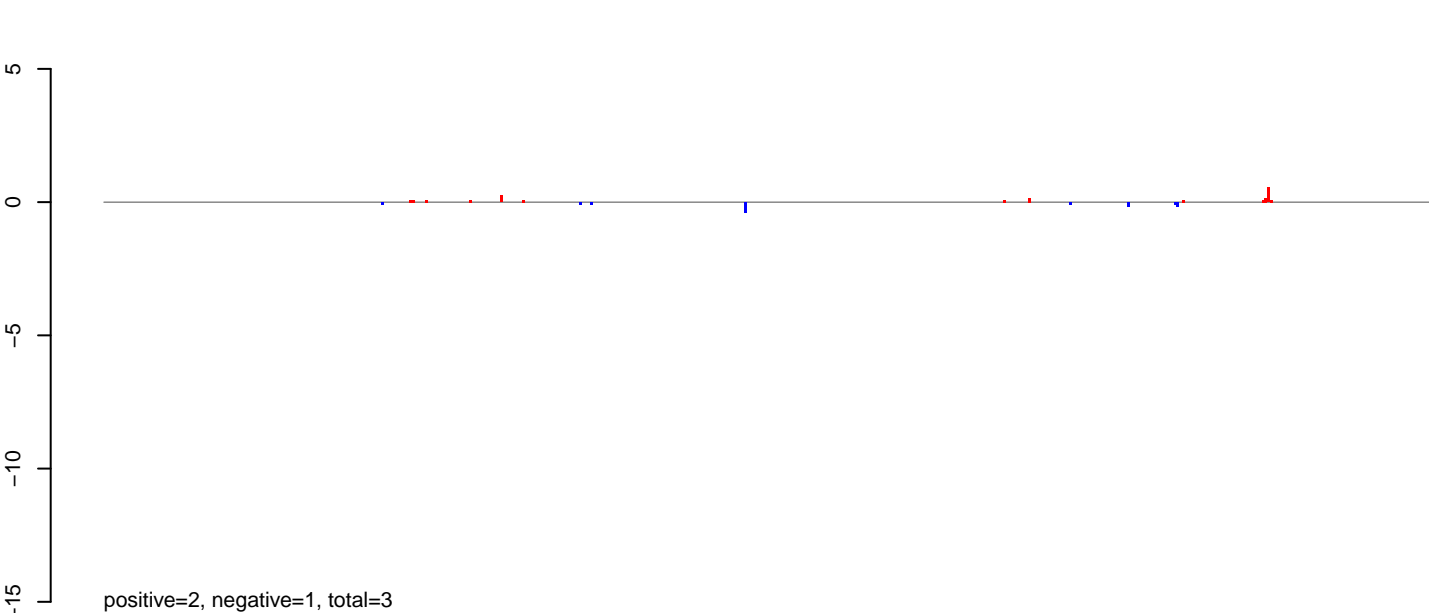
positive=1, negative=175, total=176

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

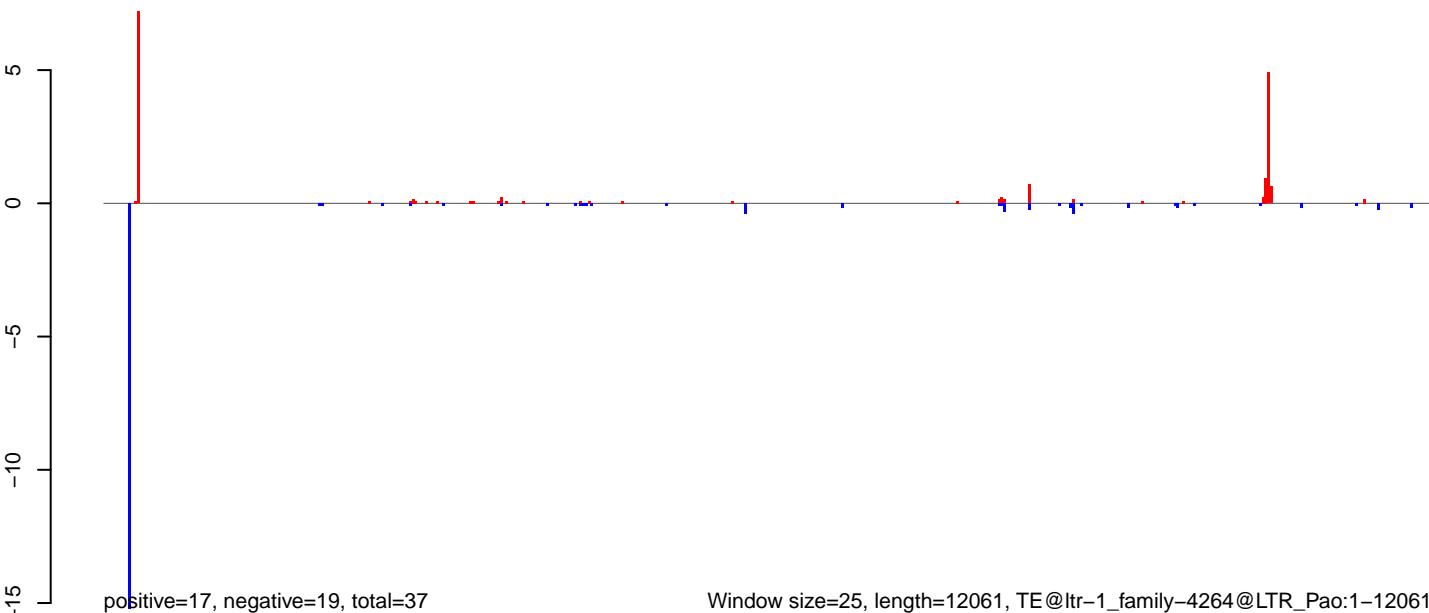
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



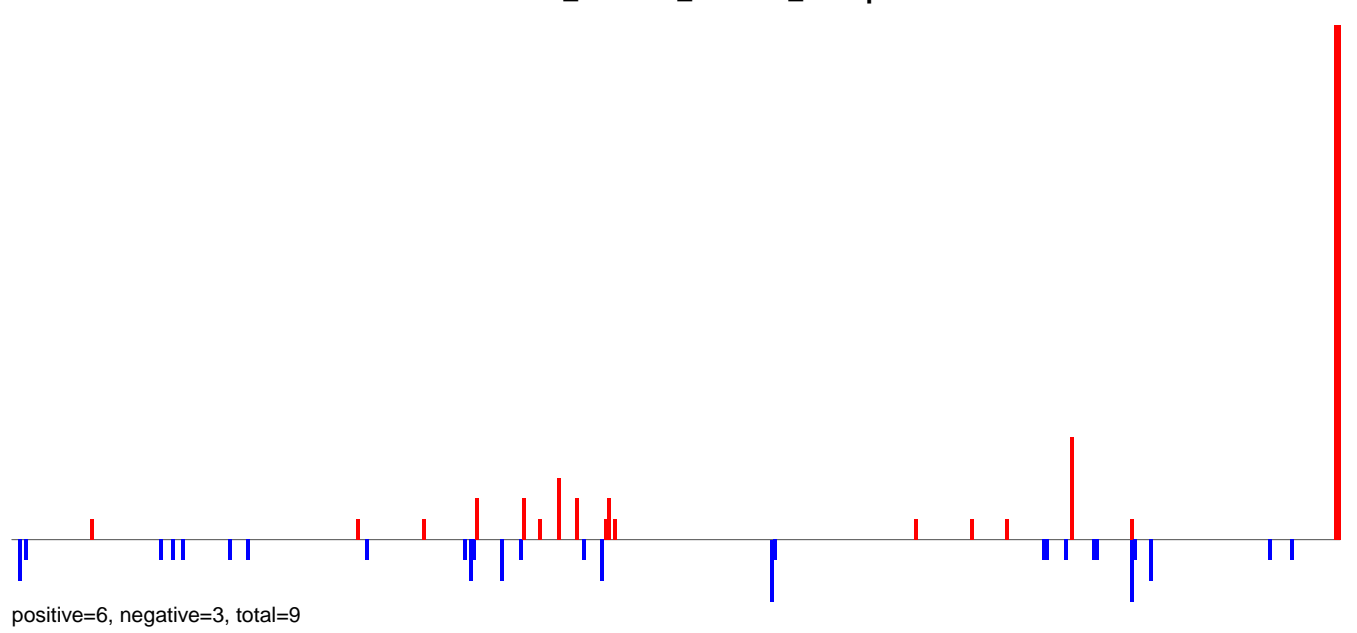
AeAlbo\_C636HT\_cells.rep



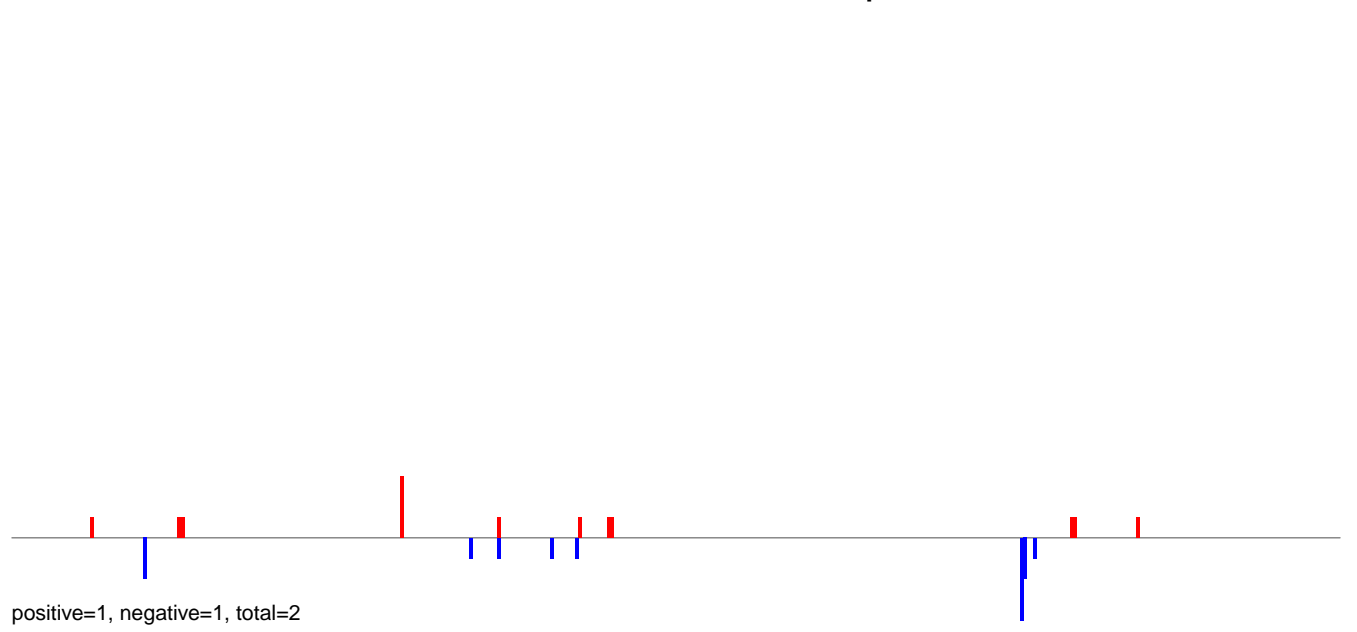
Window size=25, length=12061, TE@ltr-1\_family-4264@LTR\_Pao:1-12061

0 2000 4000 6000 8000 10000 12000

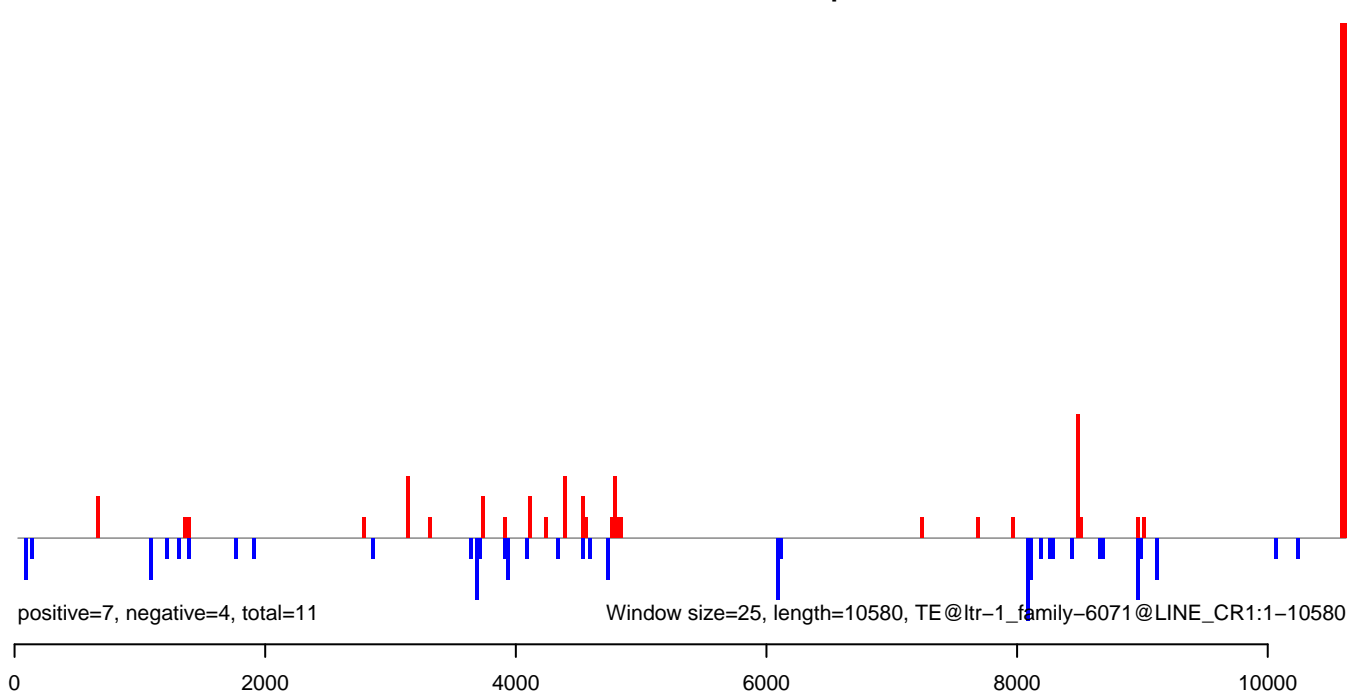
AeAlbo\_C636HT\_cells.18\_23.rep



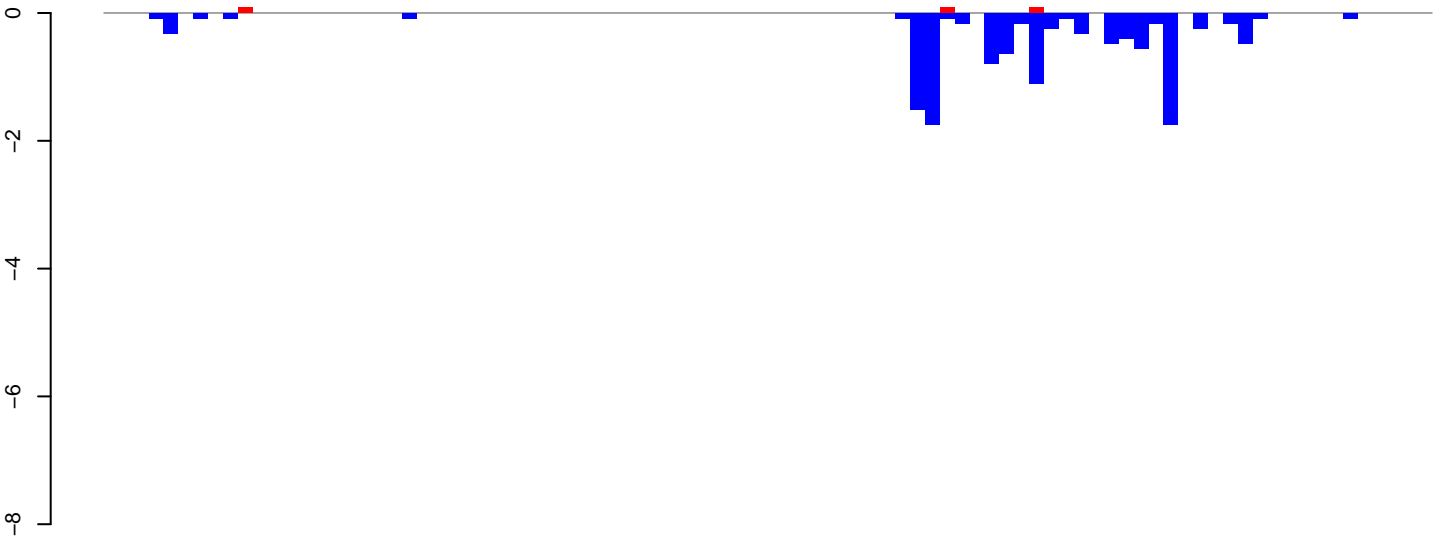
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

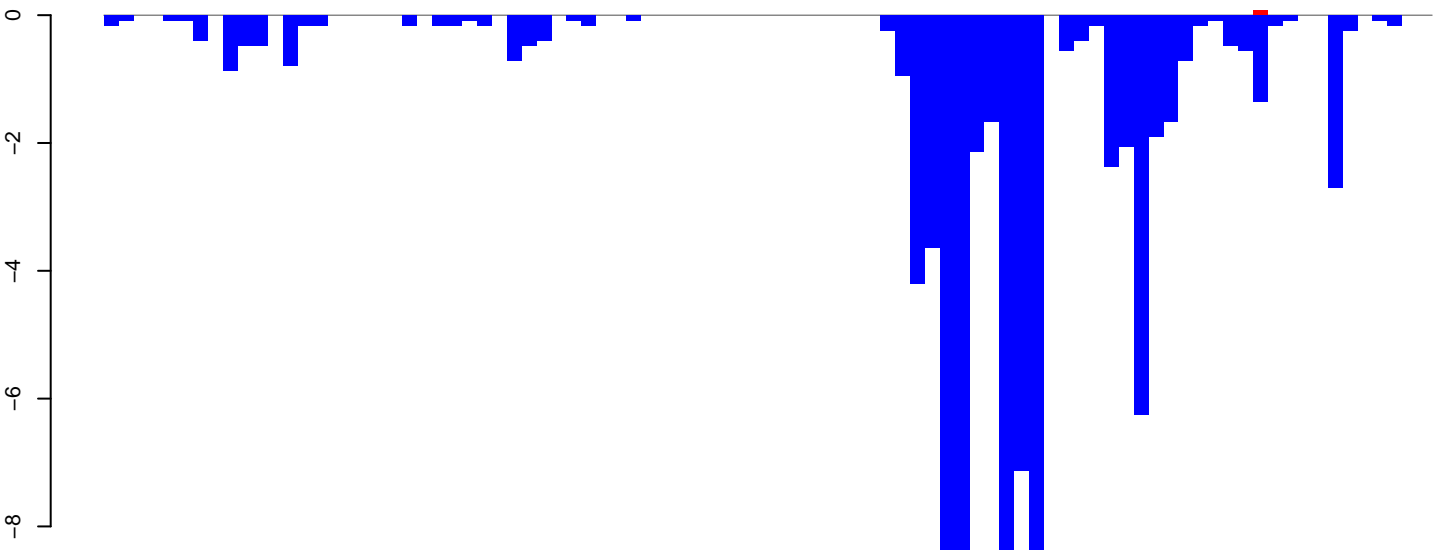


AeAlbo\_C636HT\_cells.18\_23.rep



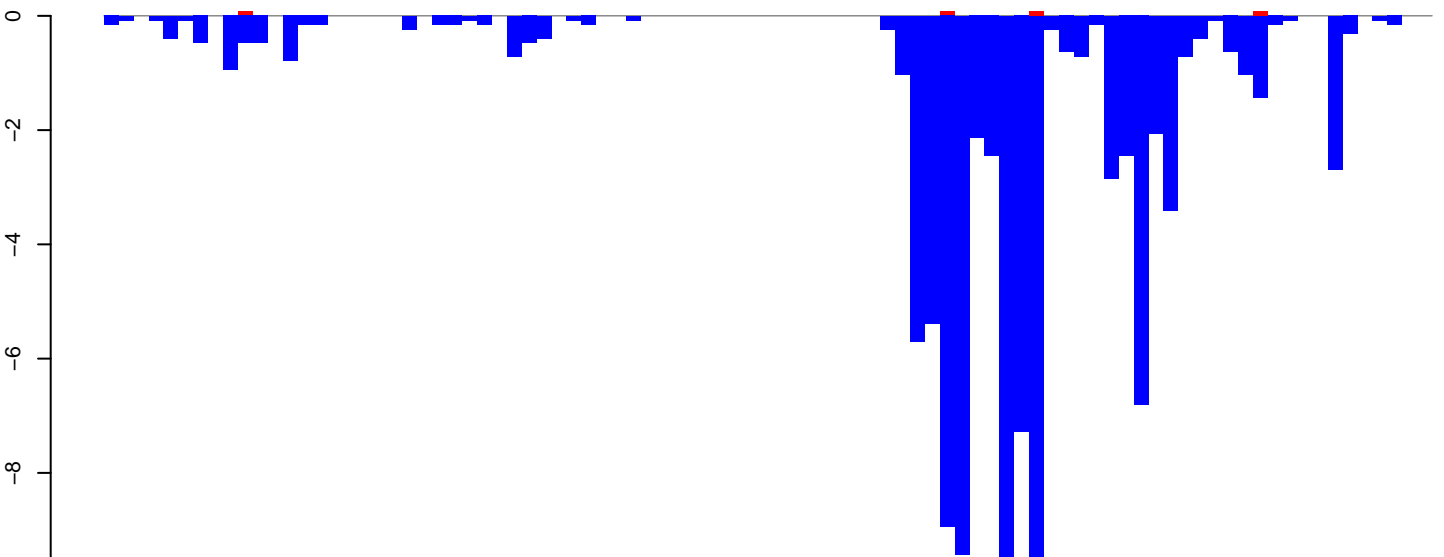
positive=0, negative=12, total=12

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=85, total=85

AeAlbo\_C636HT\_cells.rep

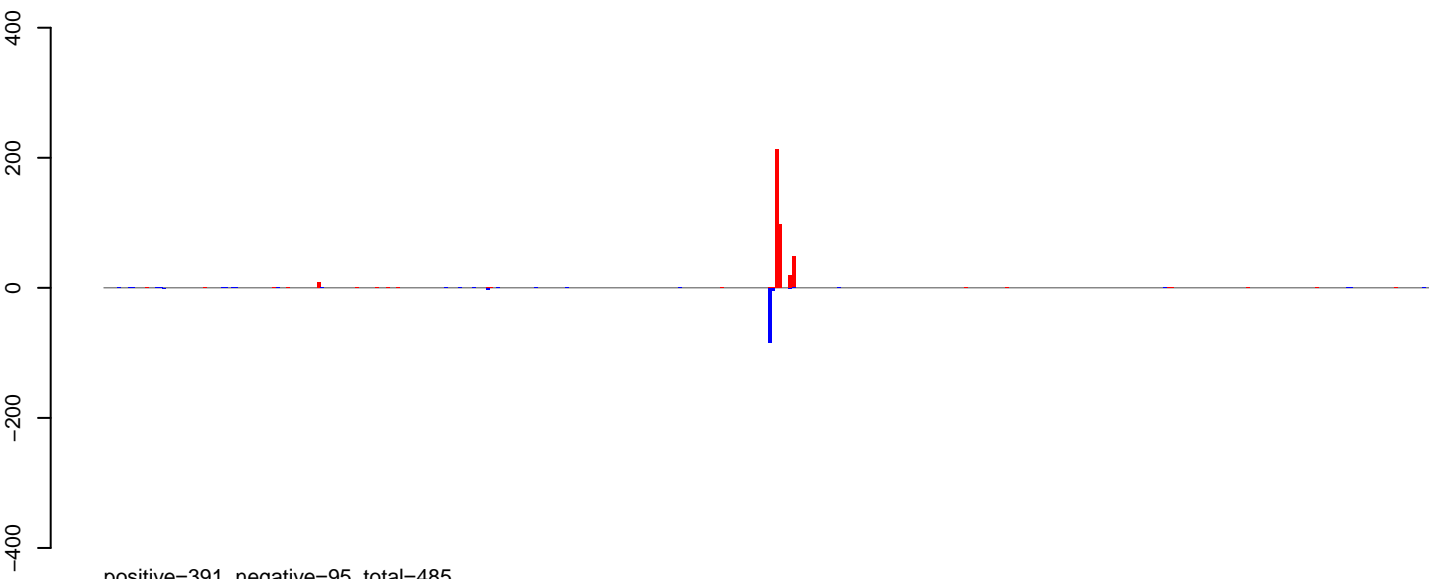


positive=0, negative=97, total=97

Window size=25, length=2207, TE@ltr-1\_family-5074@LTR\_Gypsy:1-2207

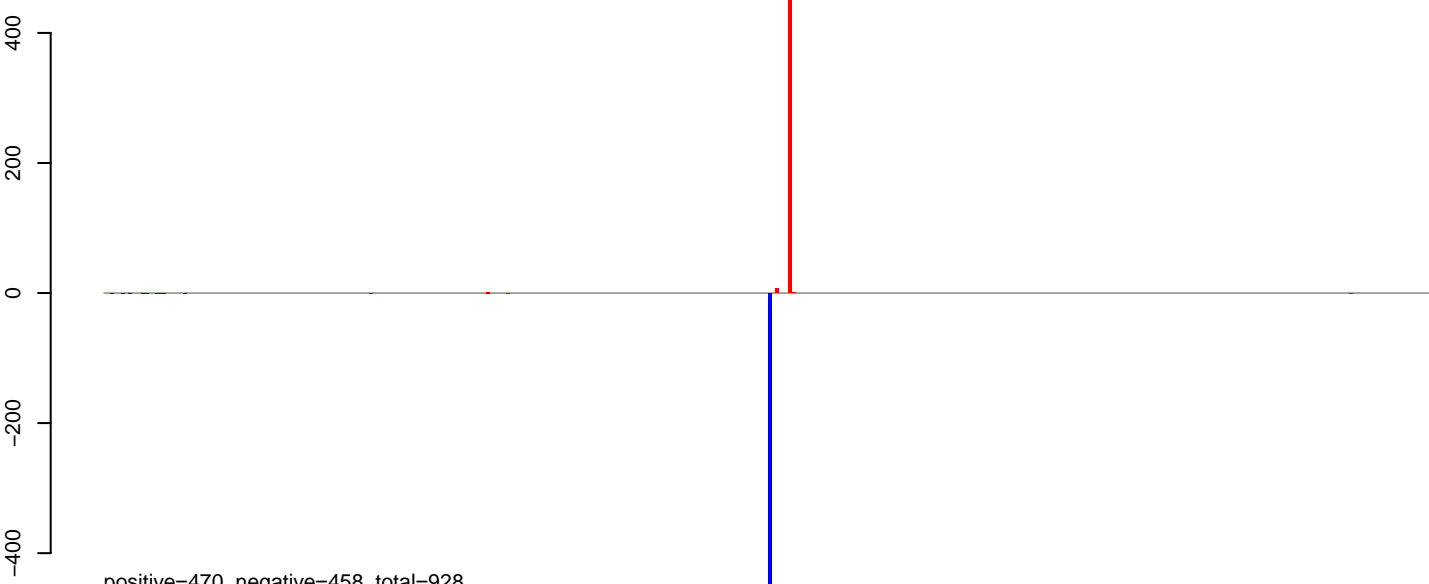
0 500 1000 1500 2000

**AeAlbo\_C636HT\_cells.18\_23.rep**



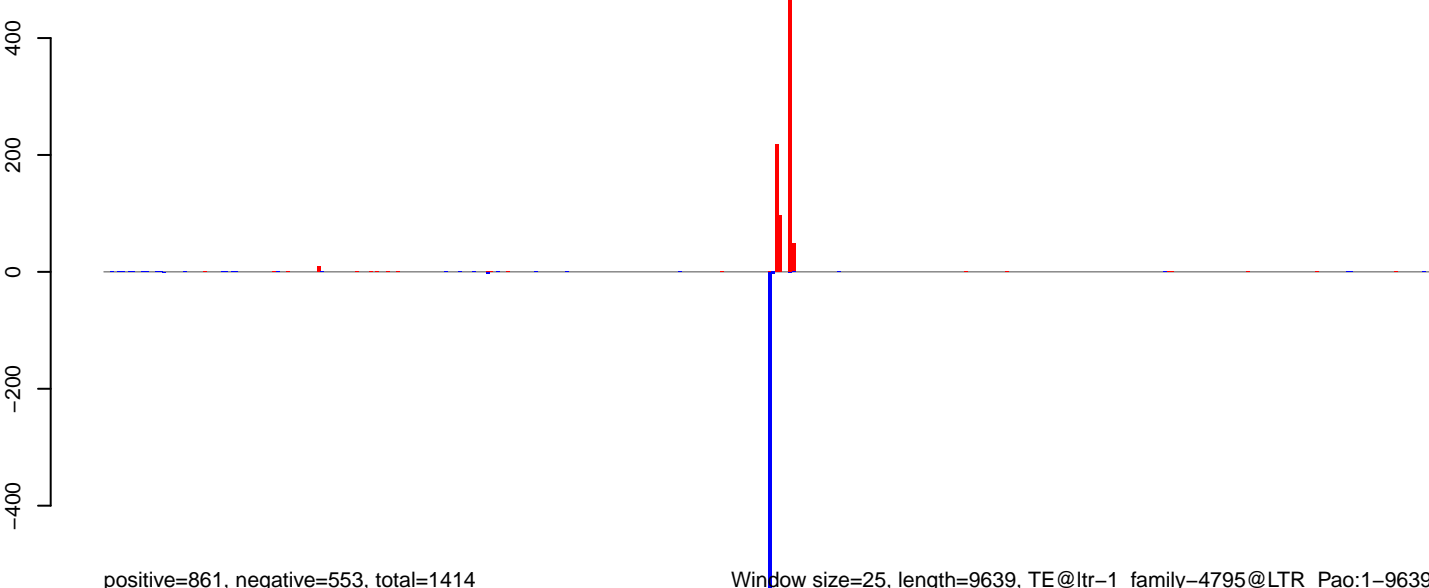
positive=391, negative=95, total=485

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=470, negative=458, total=928

**AeAlbo\_C636HT\_cells.rep**



positive=861, negative=553, total=1414

Window size=25, length=9639, TE@ltr-1\_family-4795@LTR\_Pao:1-9639

0 2000 4000 6000 8000 10000

AeAlbo\_C636HT\_cells.18\_23.rep



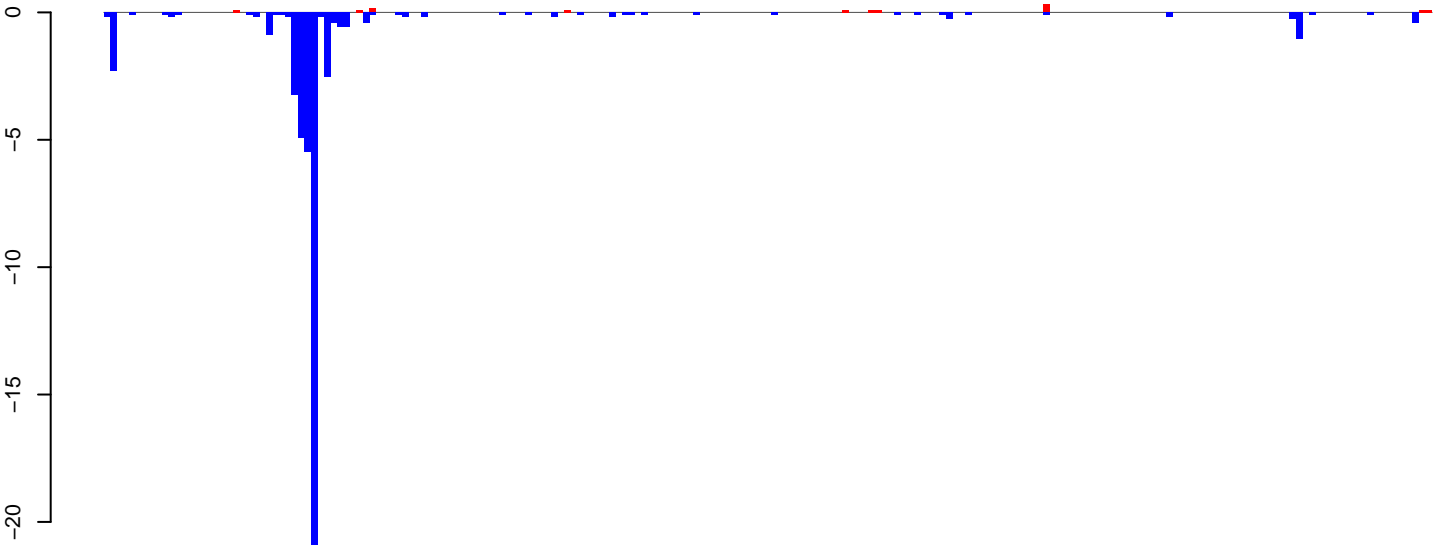
positive=1, negative=3, total=4

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=47, total=47

AeAlbo\_C636HT\_cells.rep



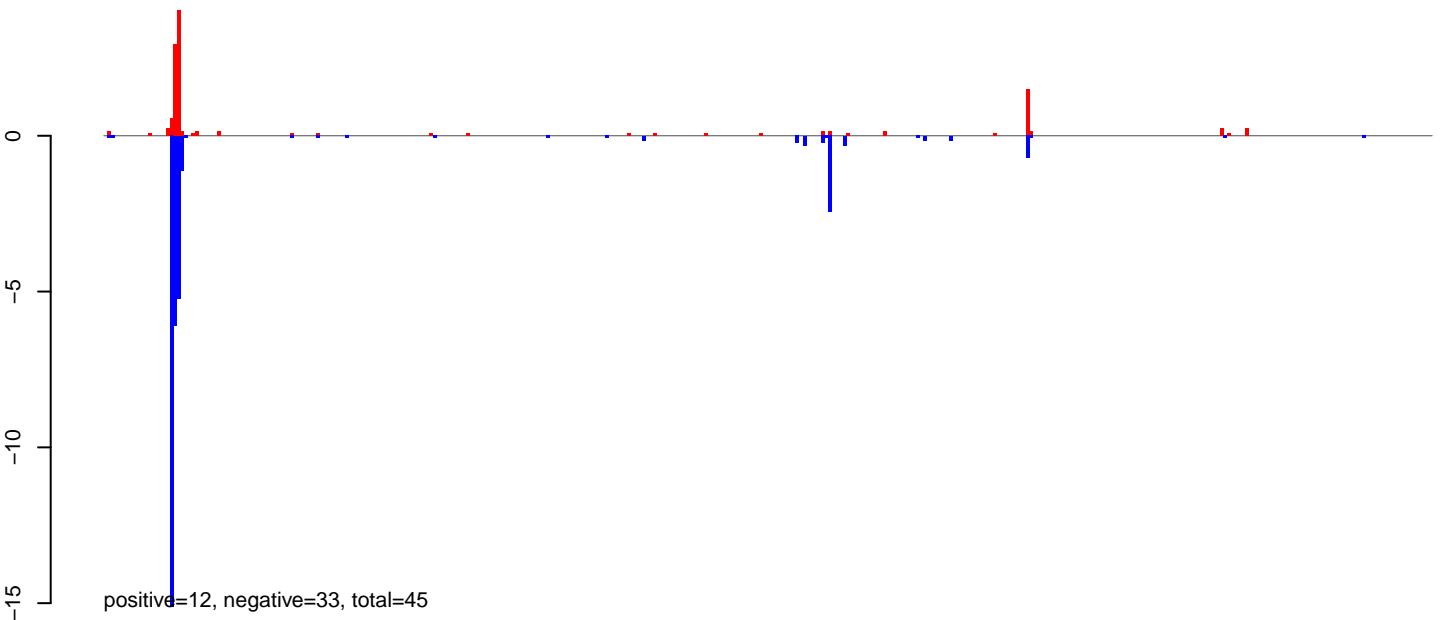
positive=1, negative=50, total=51

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

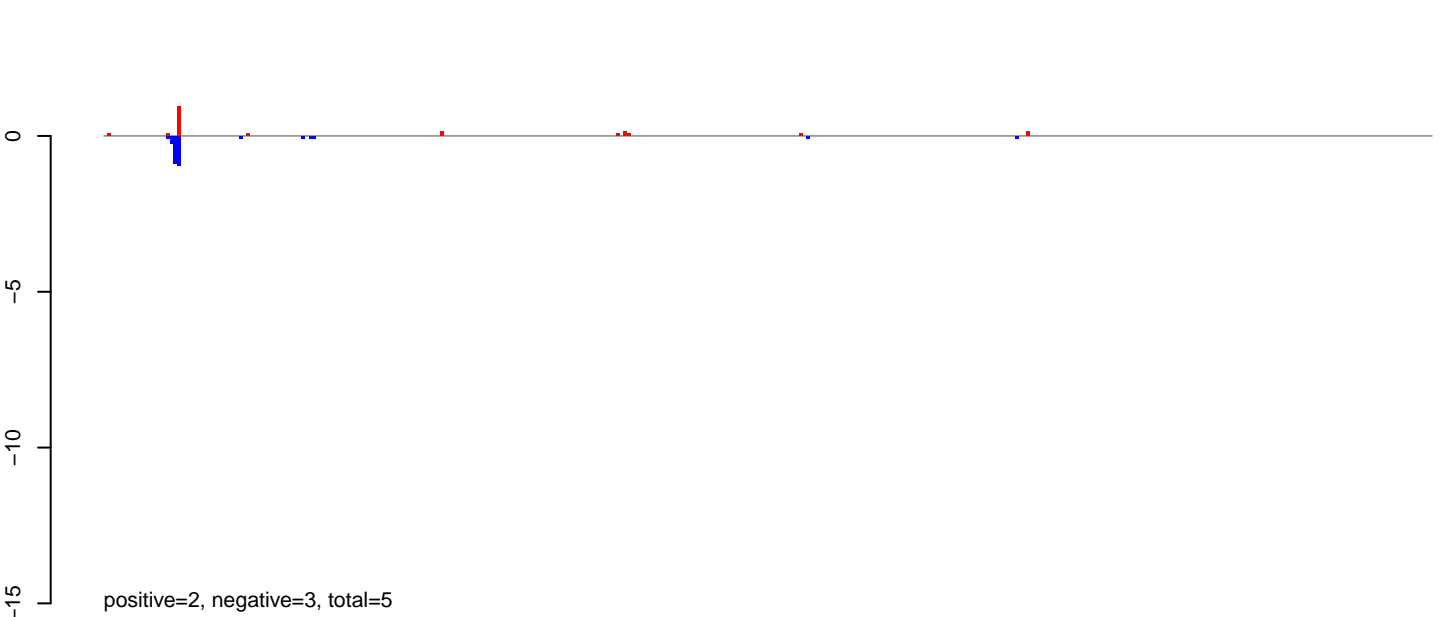
0 1000 2000 3000 4000 5000



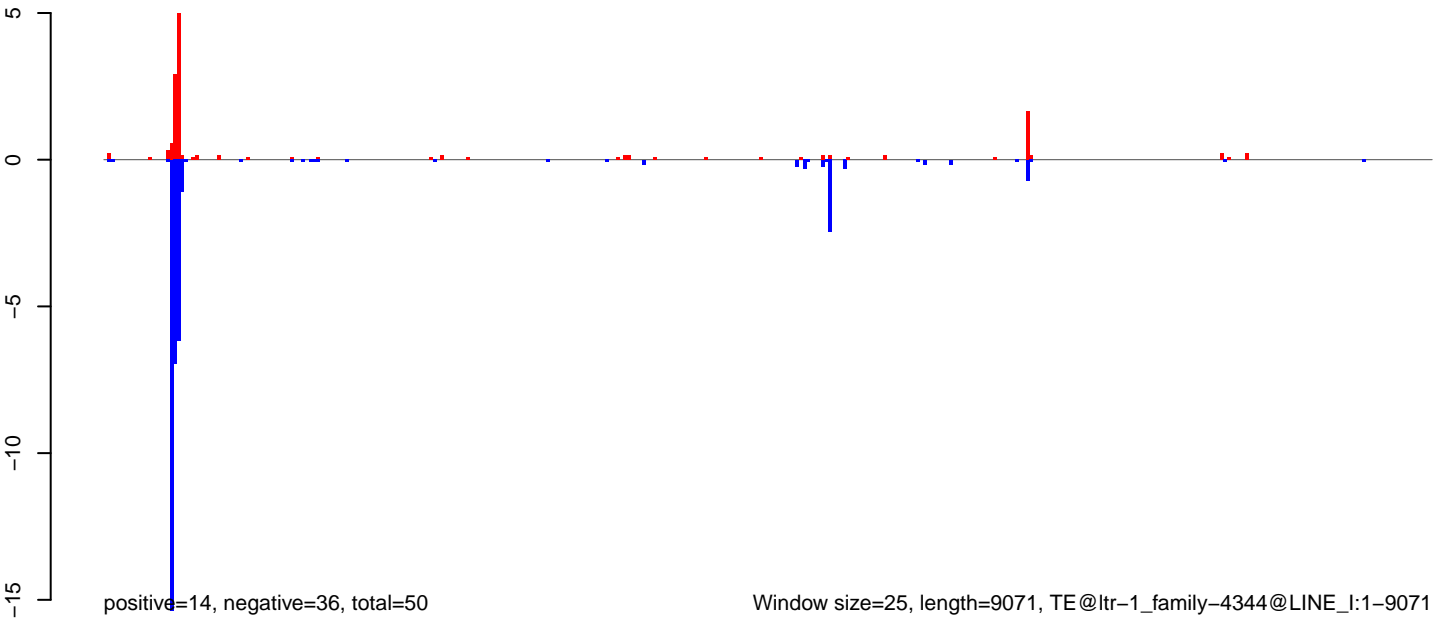
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



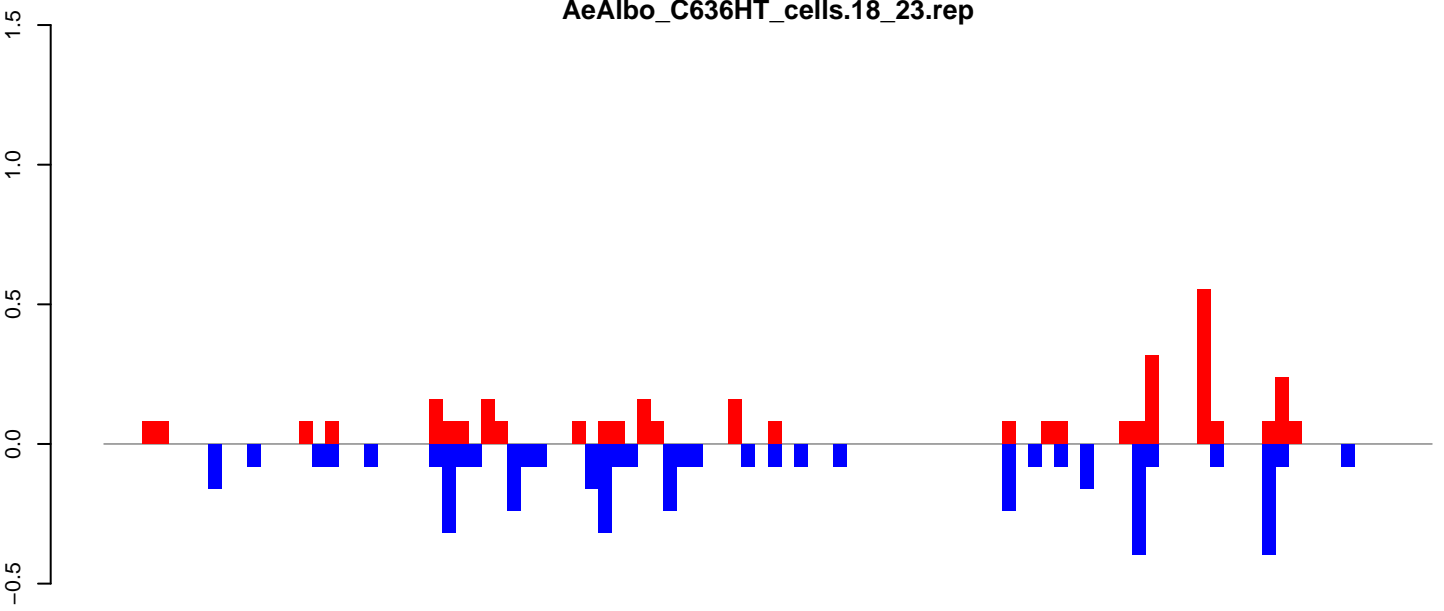
AeAlbo\_C636HT\_cells.rep



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

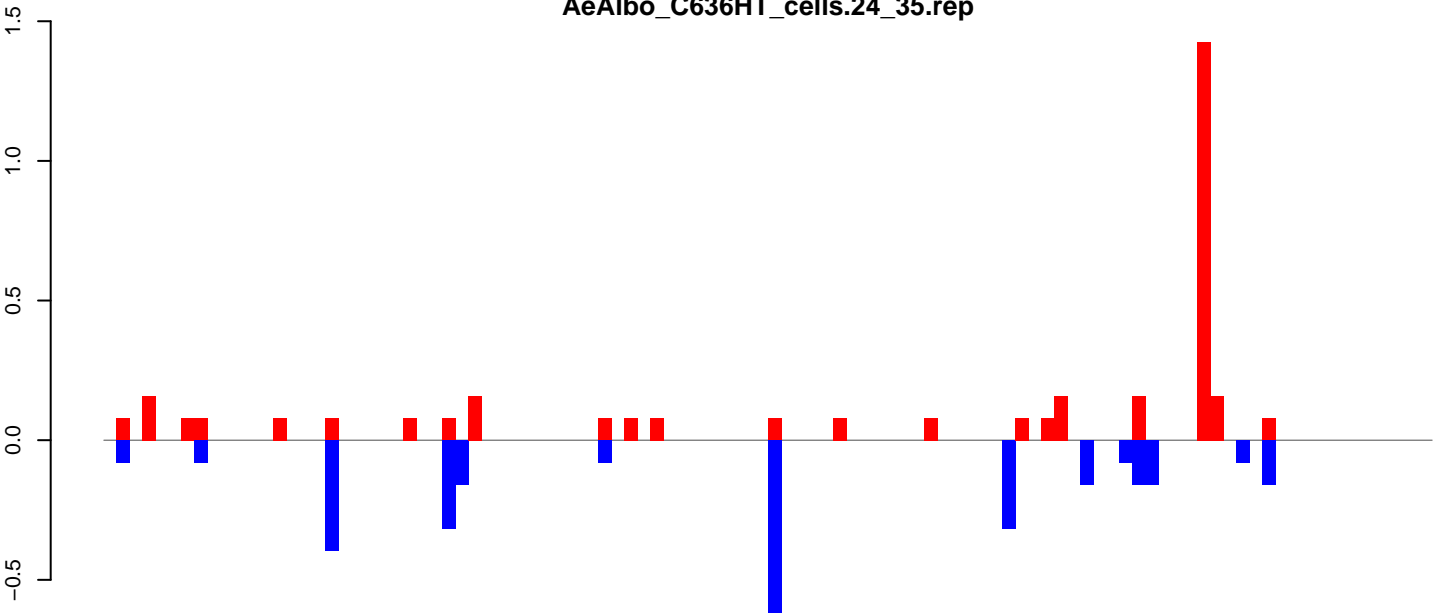
0 2000 4000 6000 8000

AeAlbo\_C636HT\_cells.18\_23.rep



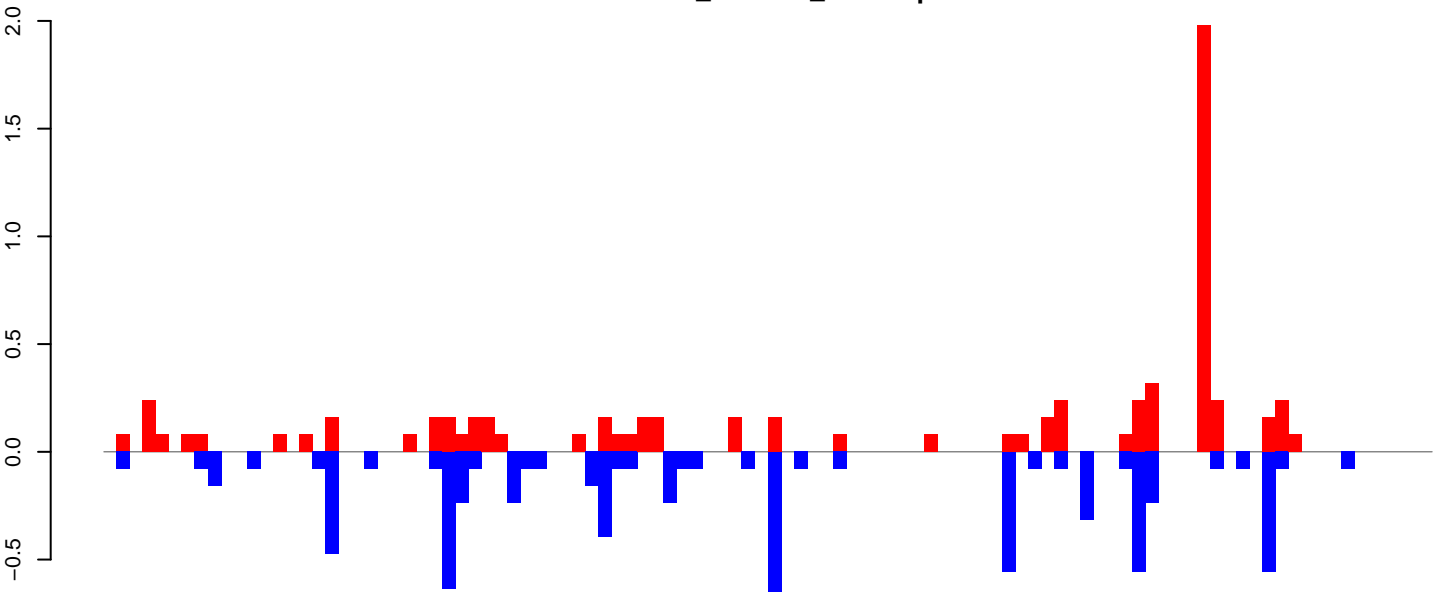
positive=3, negative=4, total=8

AeAlbo\_C636HT\_cells.24\_35.rep



positive=3, negative=3, total=6

AeAlbo\_C636HT\_cells.rep

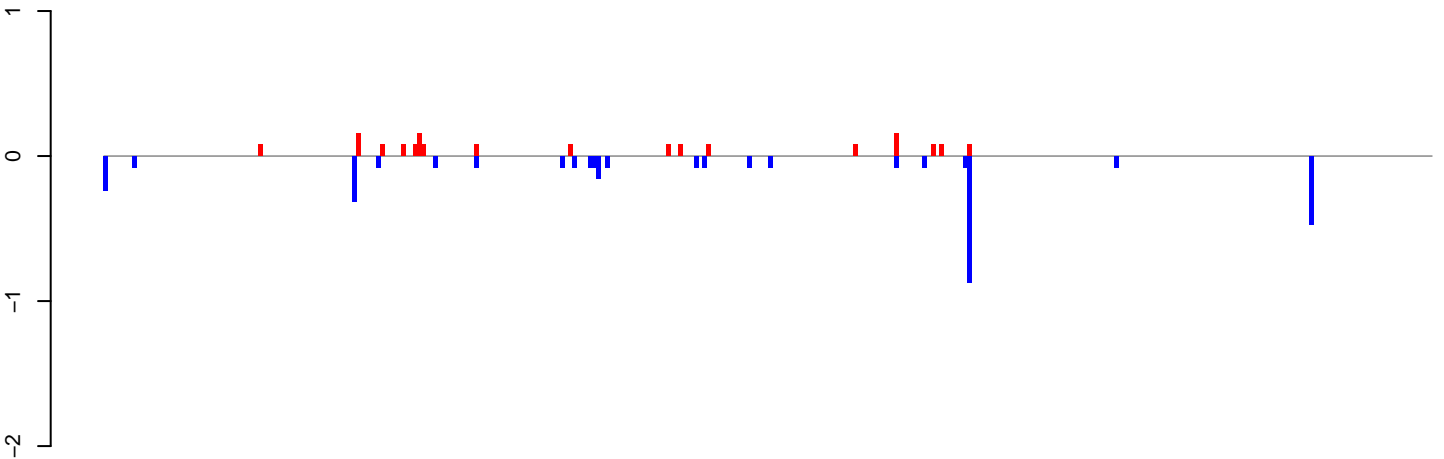


positive=7, negative=7, total=14

Window size=25, length=2541, TE@rnd-4\_family-186@Unknown:1-2541

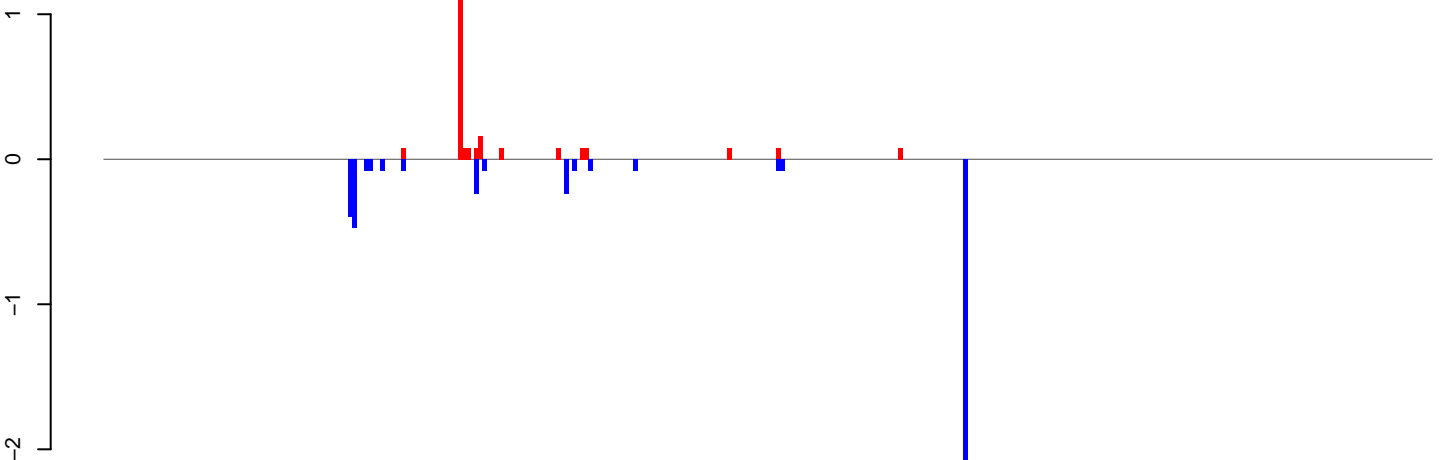
0 500 1000 1500 2000 2500

AeAlbo\_C636HT\_cells.18\_23.rep



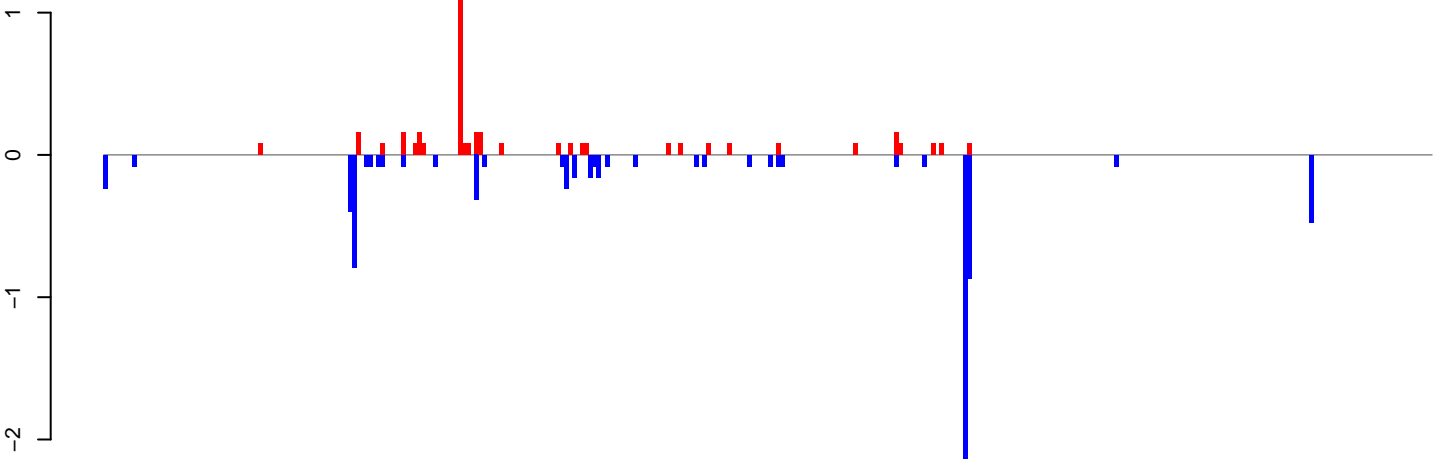
positive=2, negative=3, total=5

AeAlbo\_C636HT\_cells.24\_35.rep



positive=3, negative=5, total=7

AeAlbo\_C636HT\_cells.rep

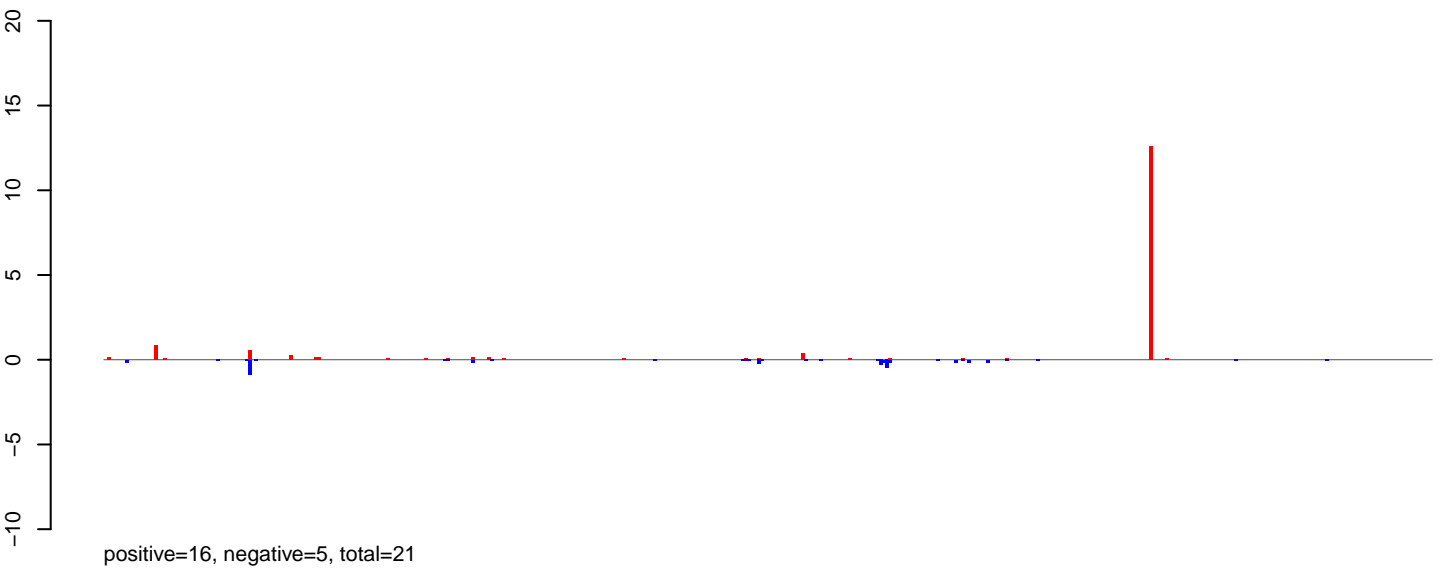


positive=4, negative=8, total=12

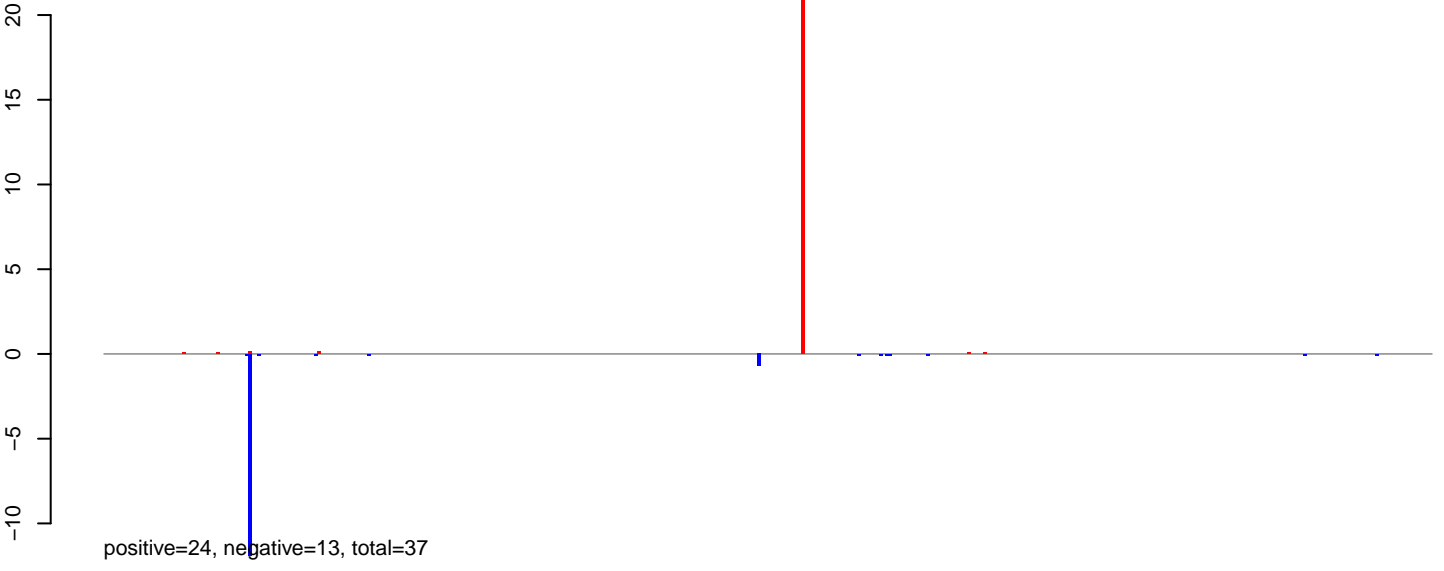
Window size=25, length=8139, TE@ltr-1\_family-6247@DNA\_Sola-2:1-8139

0 2000 4000 6000 8000

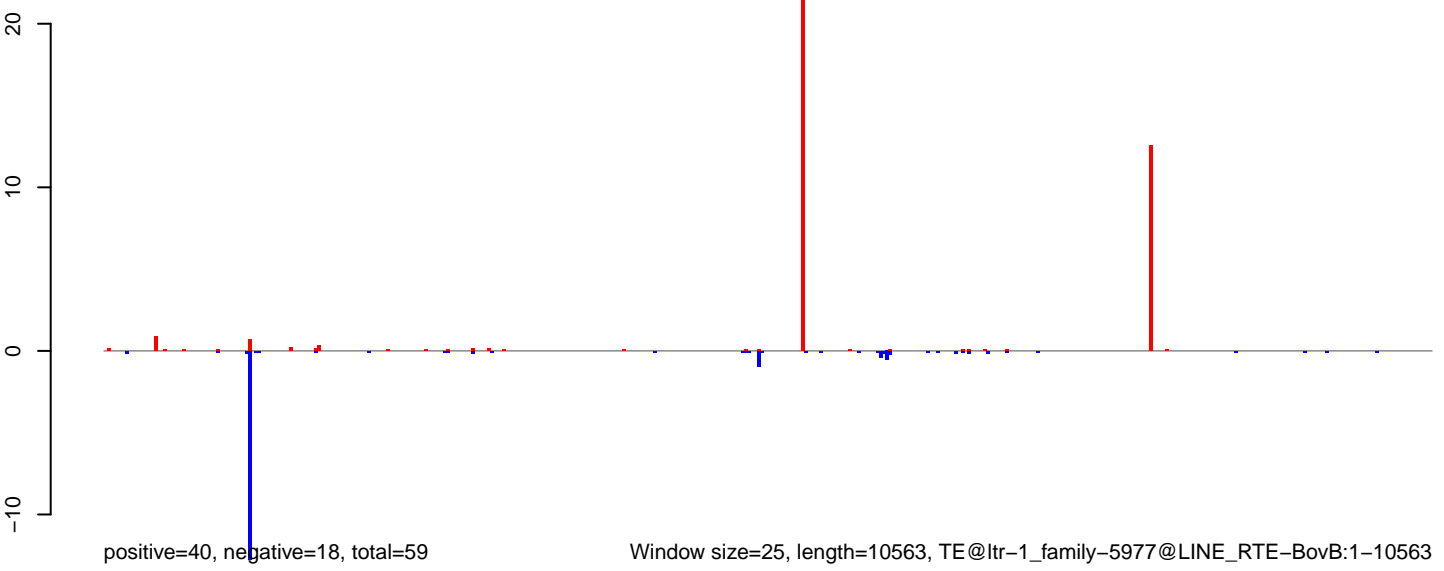
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



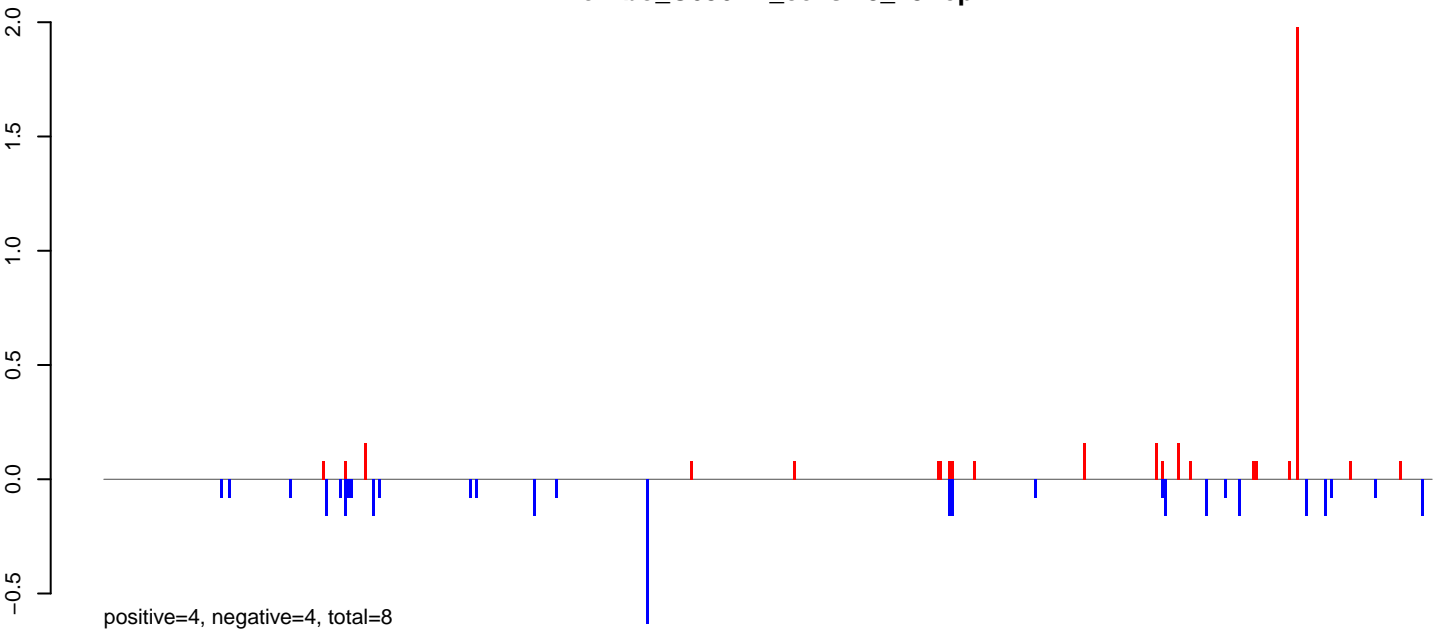
AeAlbo\_C636HT\_cells.rep



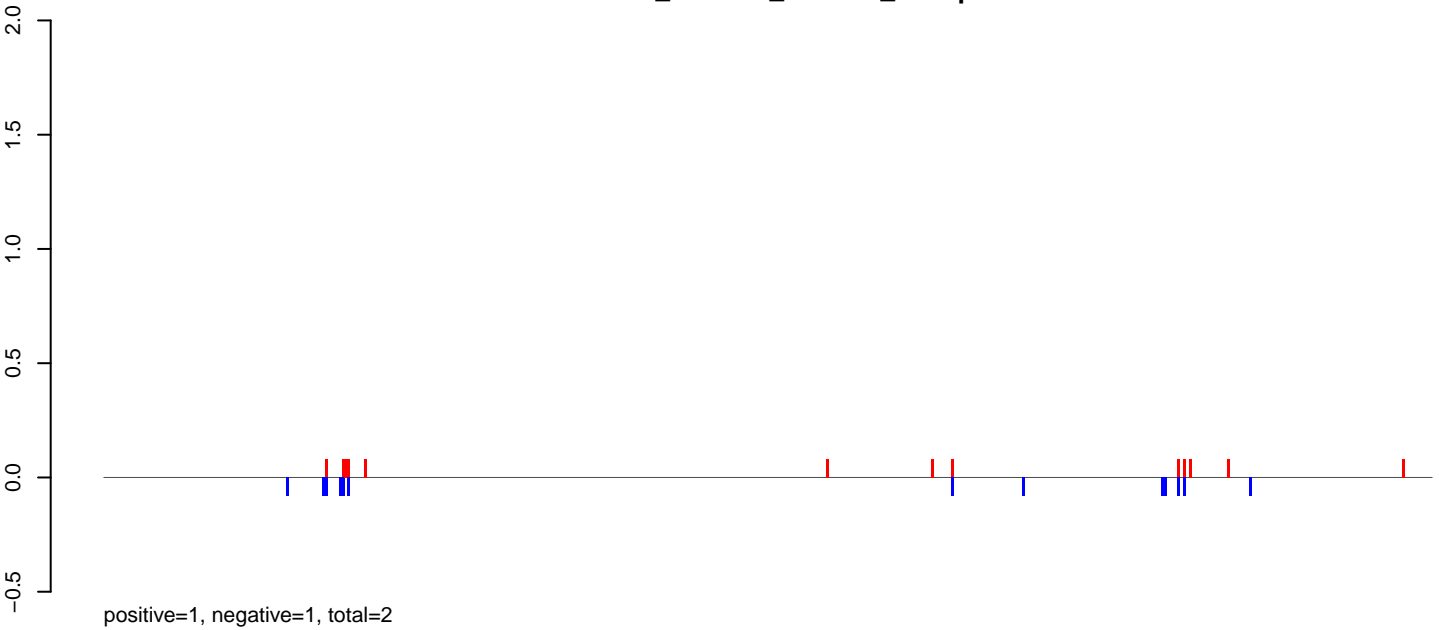
Window size=25, length=10563, TE@ltr-1\_family-5977@LINE\_RTE-BovB:1-10563

0 2000 4000 6000 8000 10000

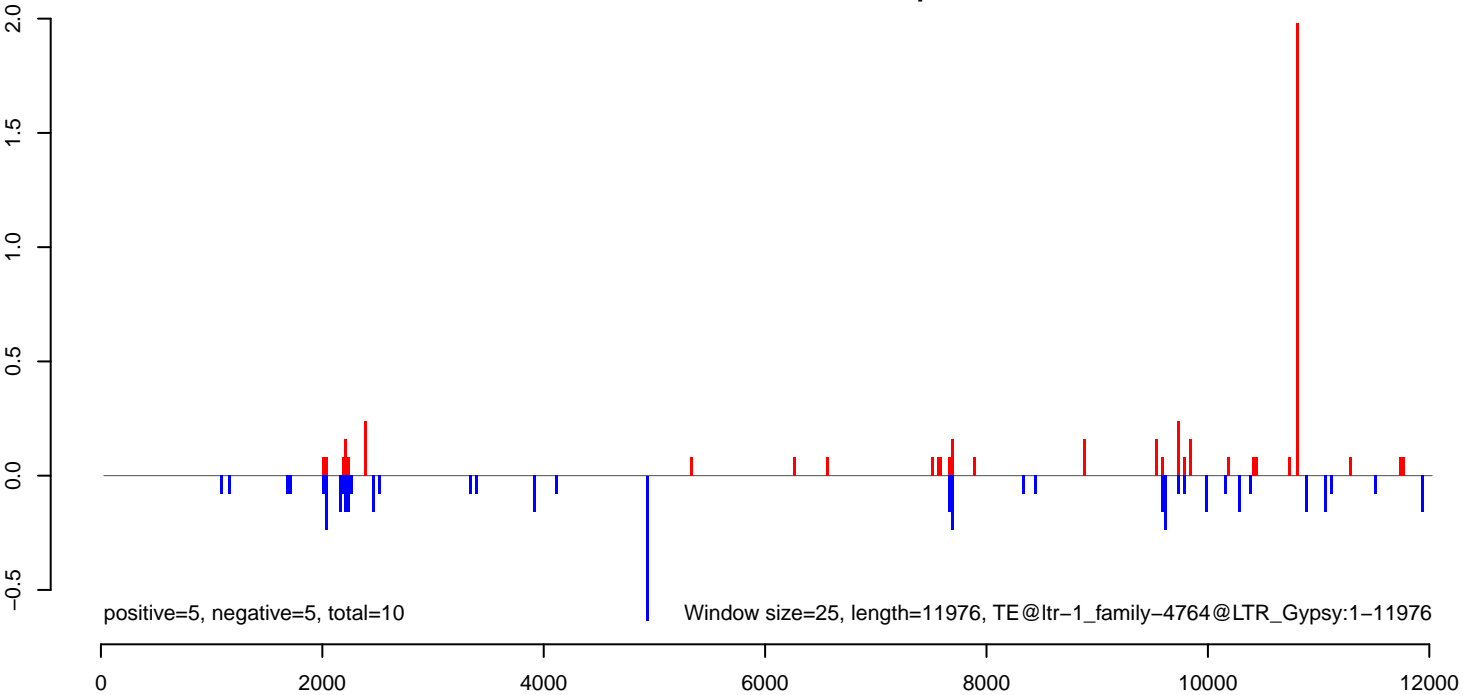
AeAlbo\_C636HT\_cells.18\_23.rep



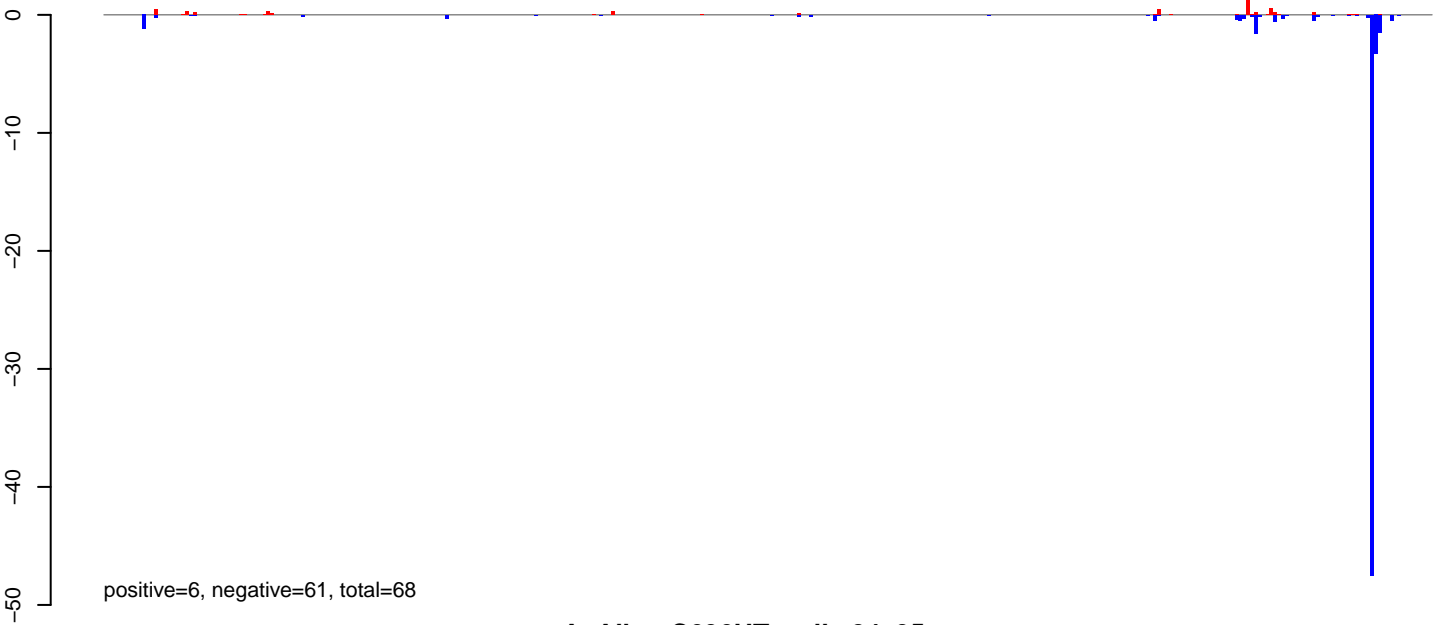
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



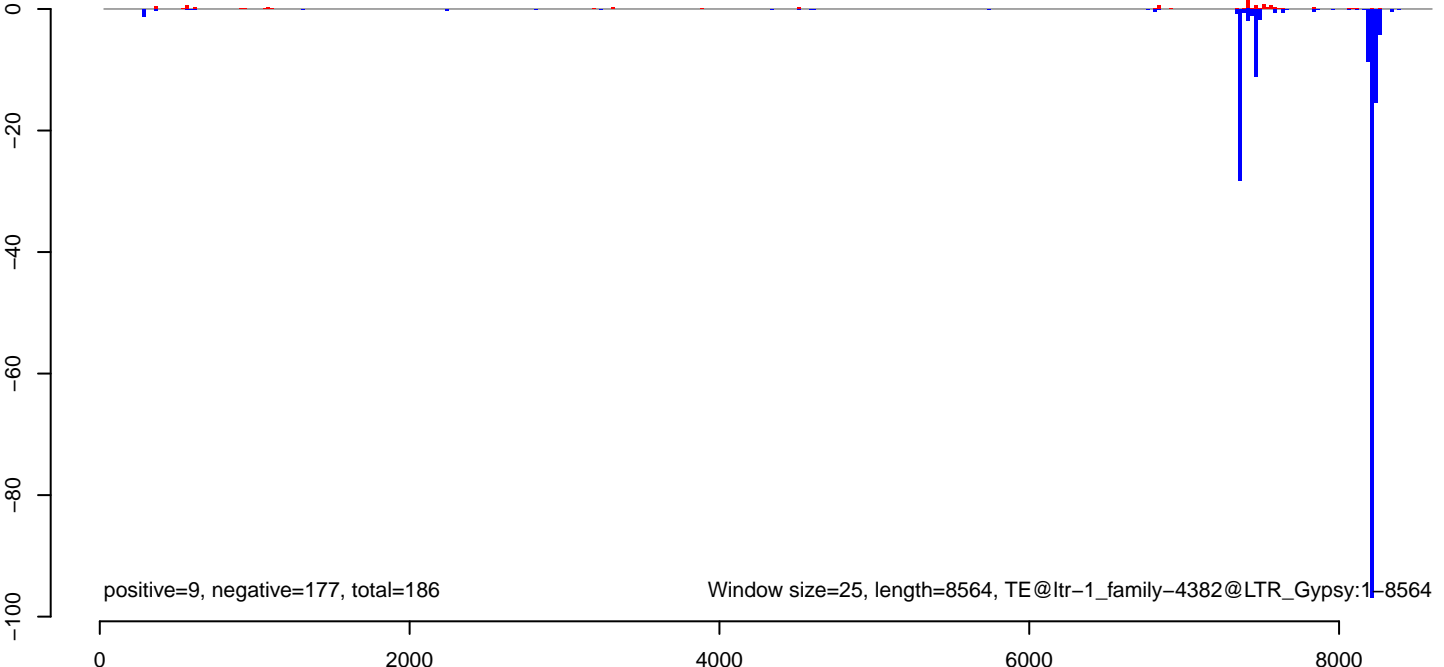
**AeAlbo\_C636HT\_cells.18\_23.rep**



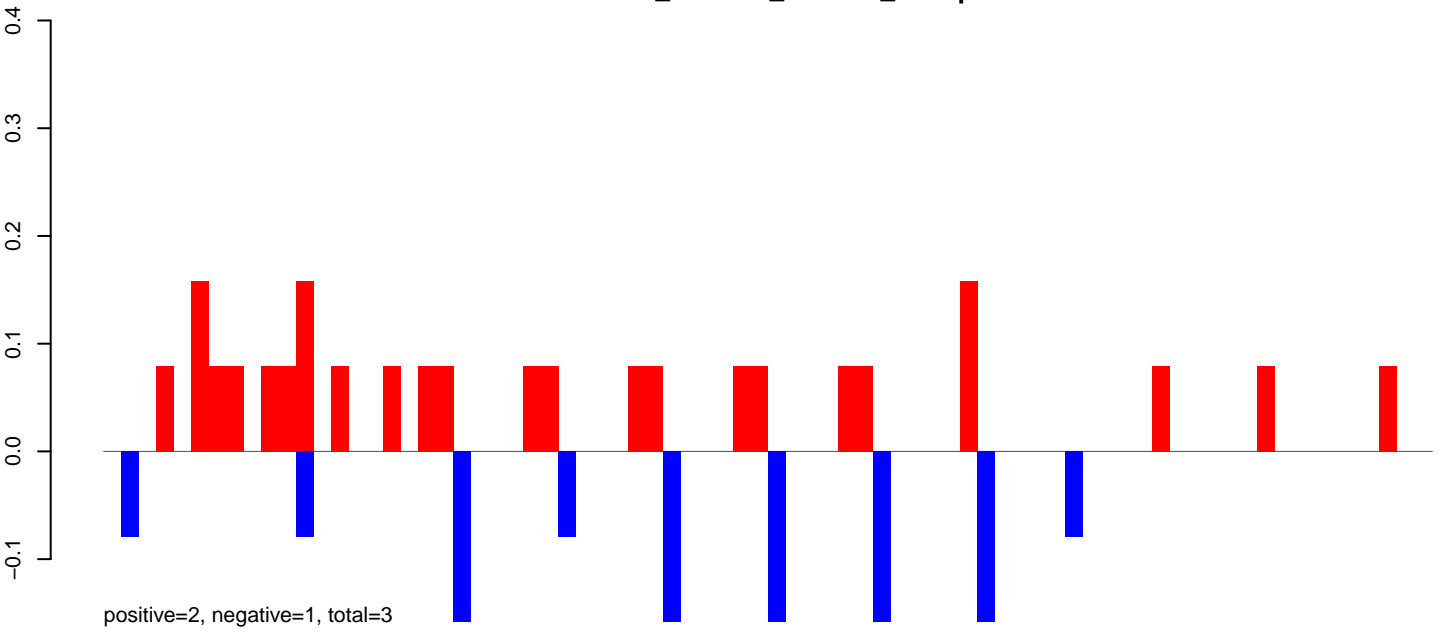
**AeAlbo\_C636HT\_cells.24\_35.rep**



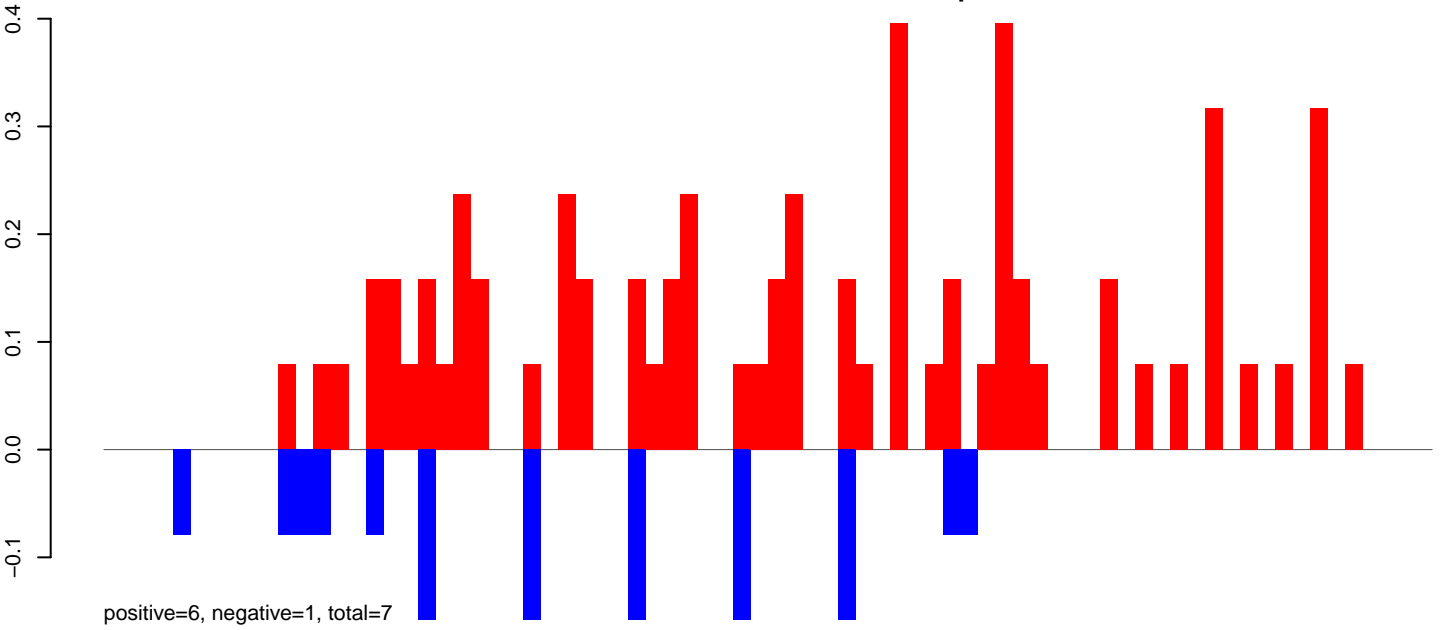
**AeAlbo\_C636HT\_cells.rep**



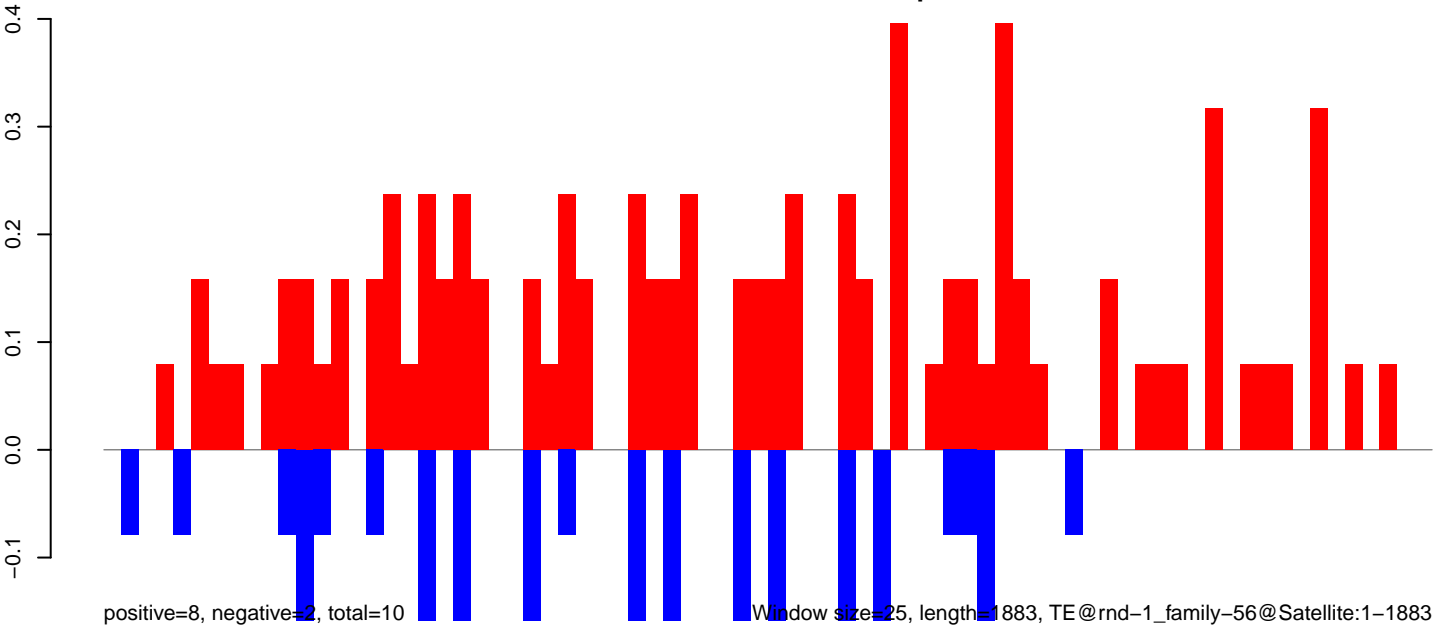
AeAlbo\_C636HT\_cells.18\_23.rep



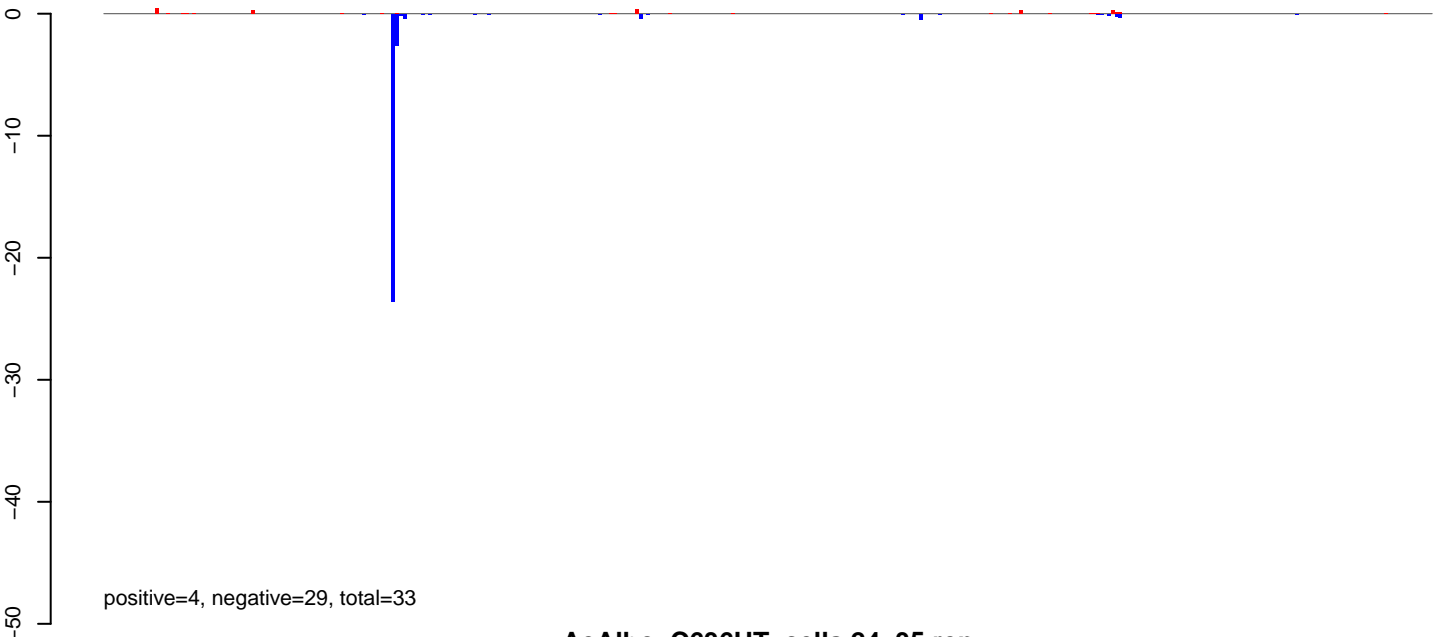
AeAlbo\_C636HT\_cells.24\_35.rep



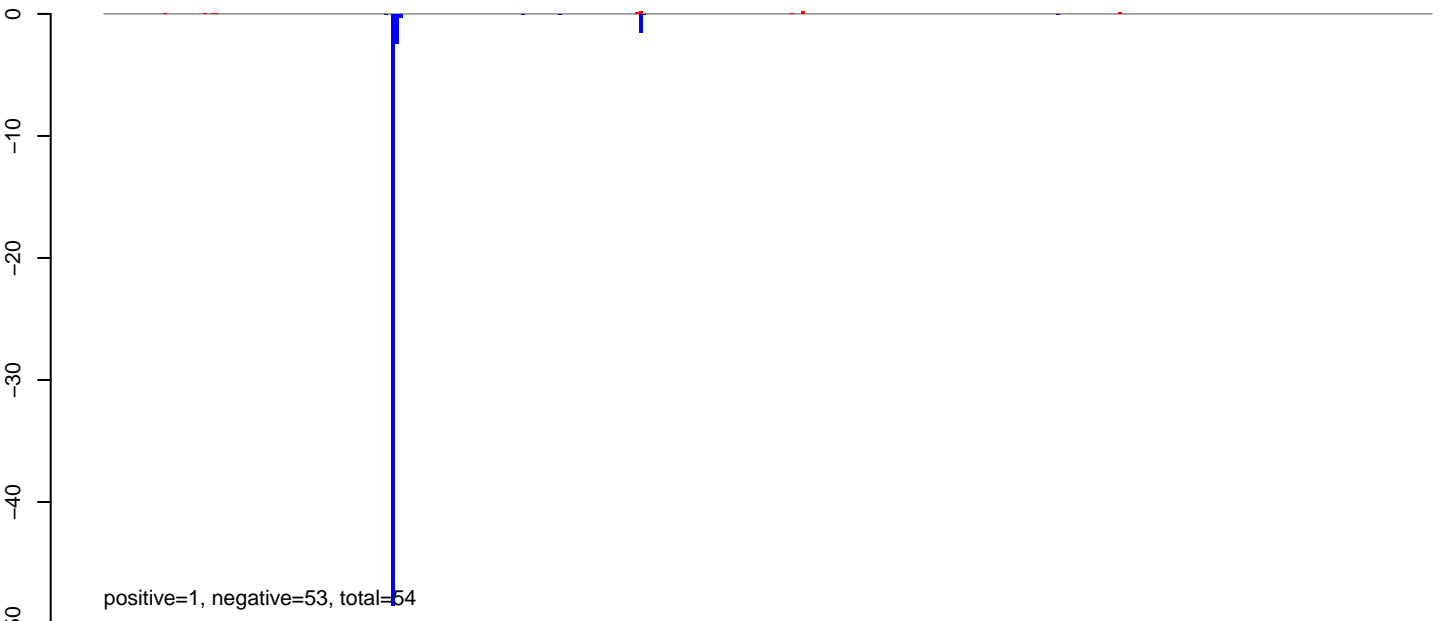
AeAlbo\_C636HT\_cells.rep



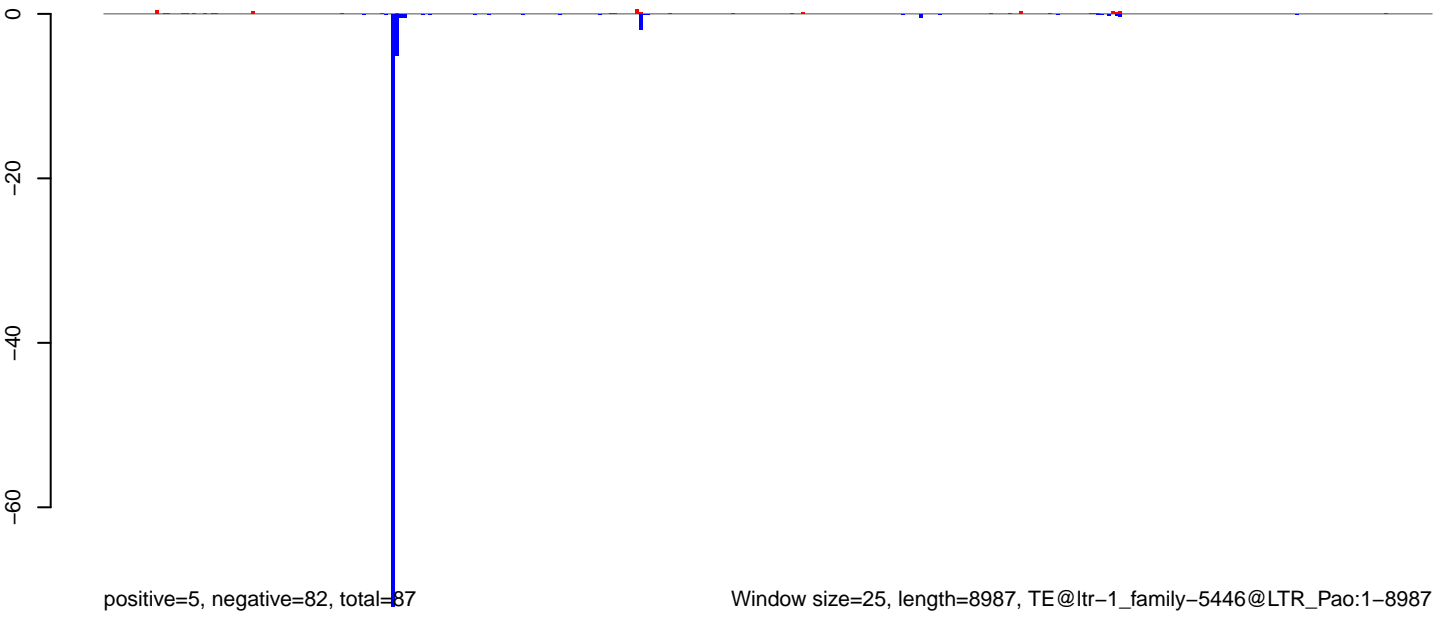
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

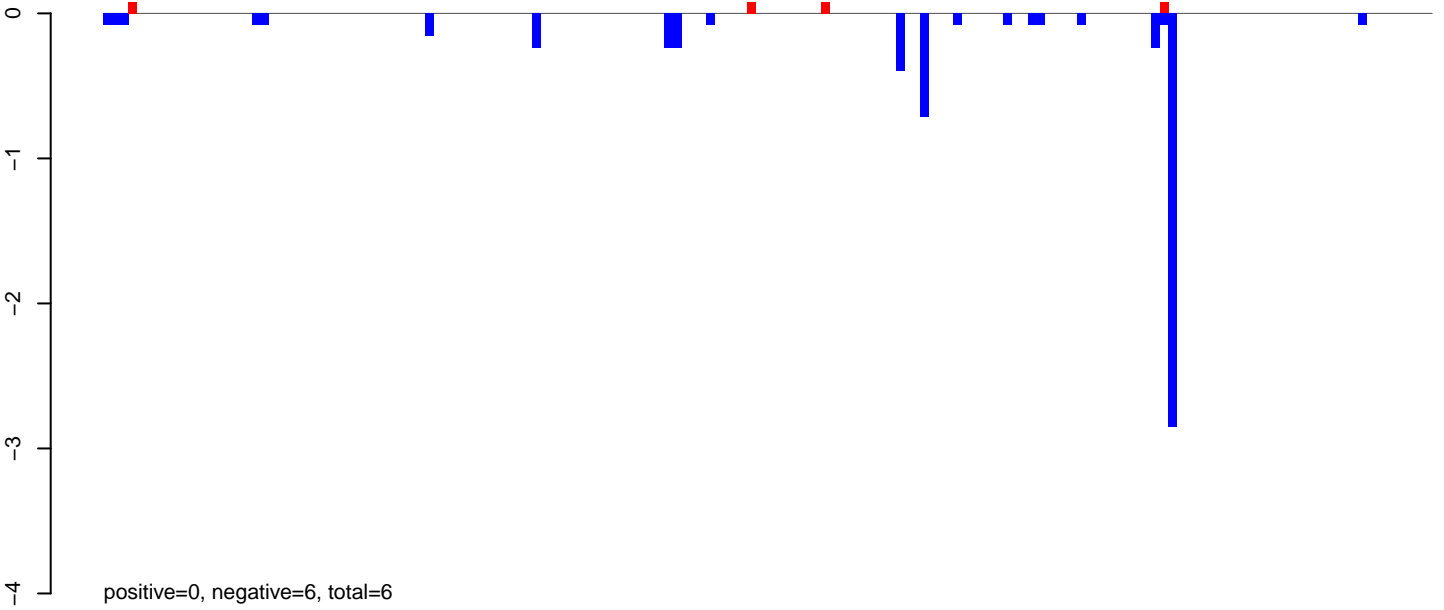


**AeAlbo\_C636HT\_cells.rep**

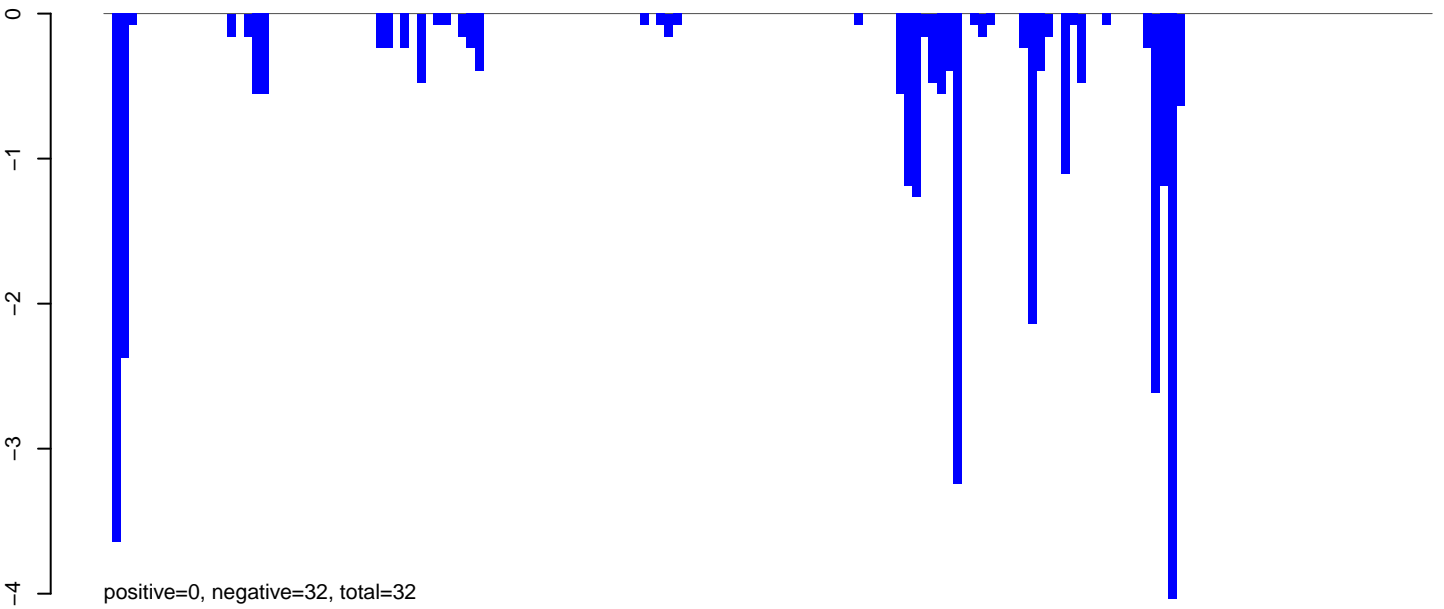




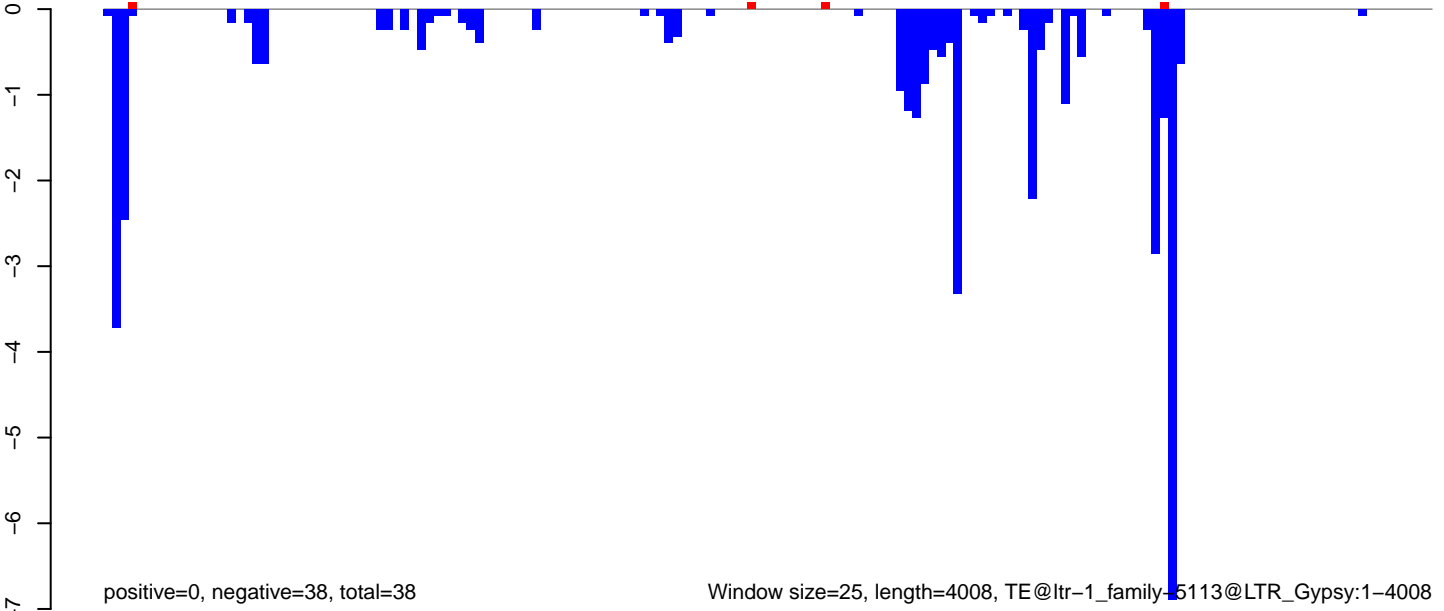
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



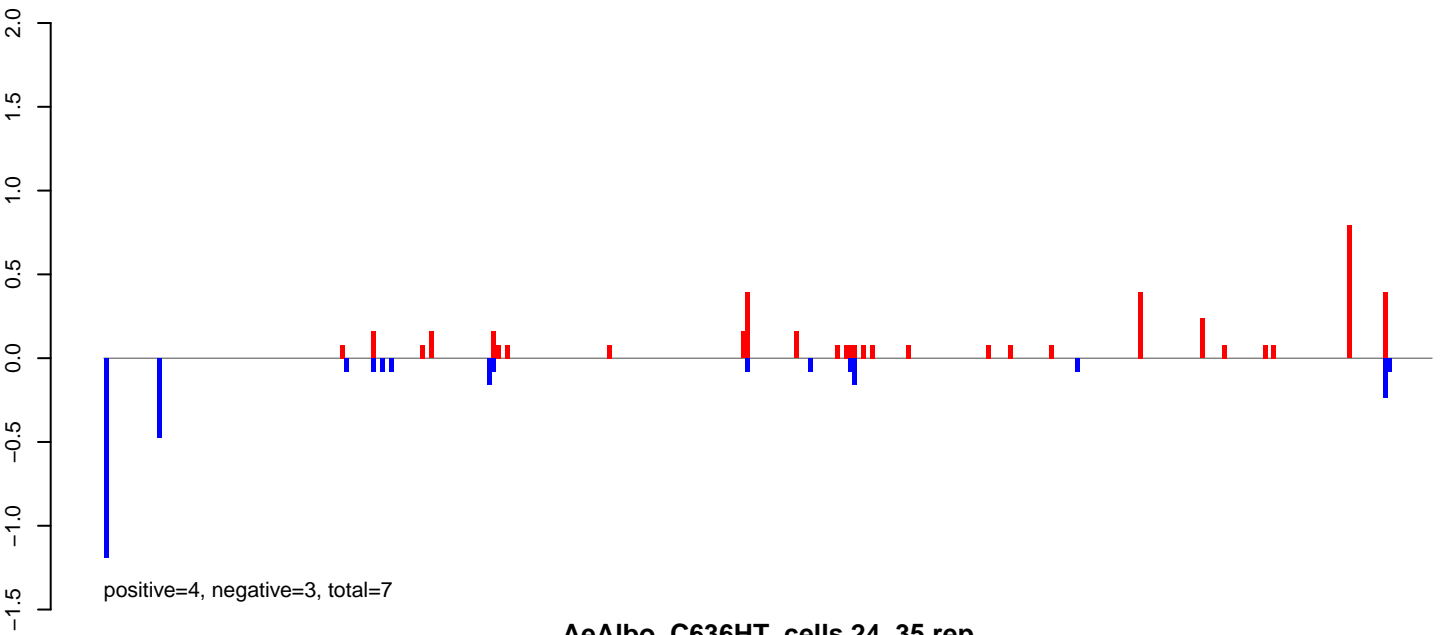
AeAlbo\_C636HT\_cells.rep



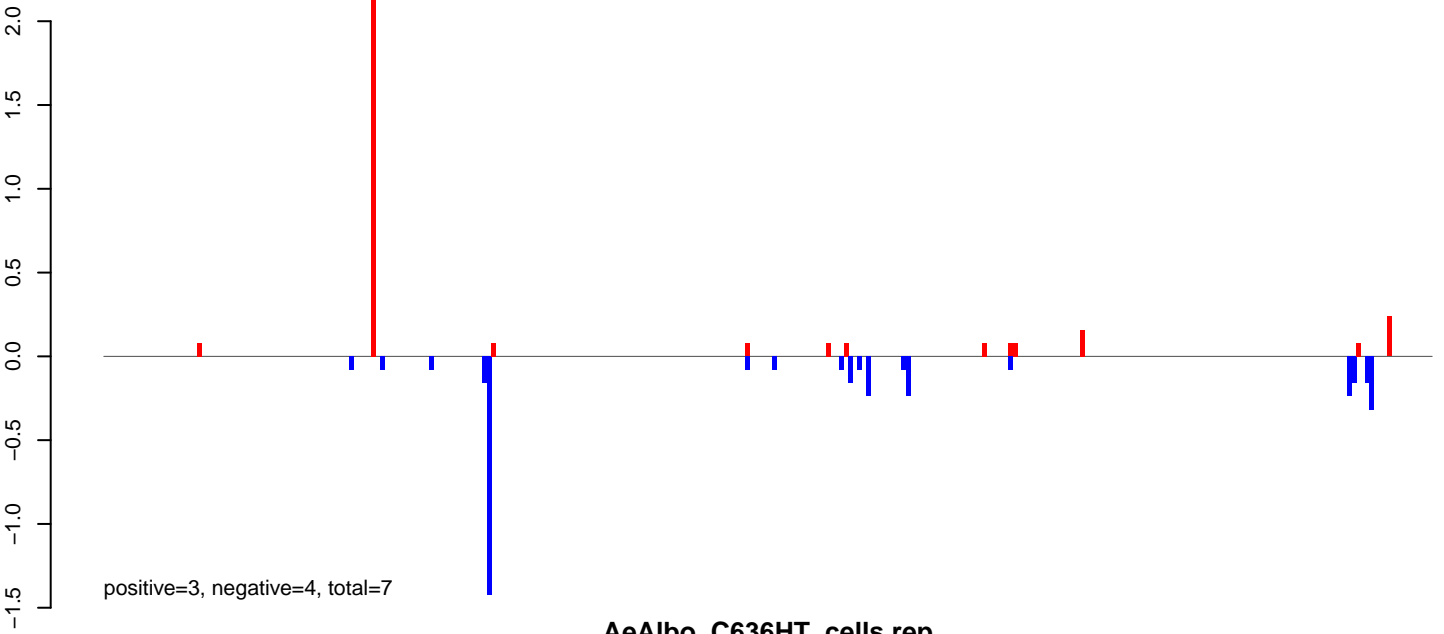
Window size=25, length=4008, TE@ltr-1\_family-5113@LTR\_Gypsy:1-4008

0 1000 2000 3000 4000

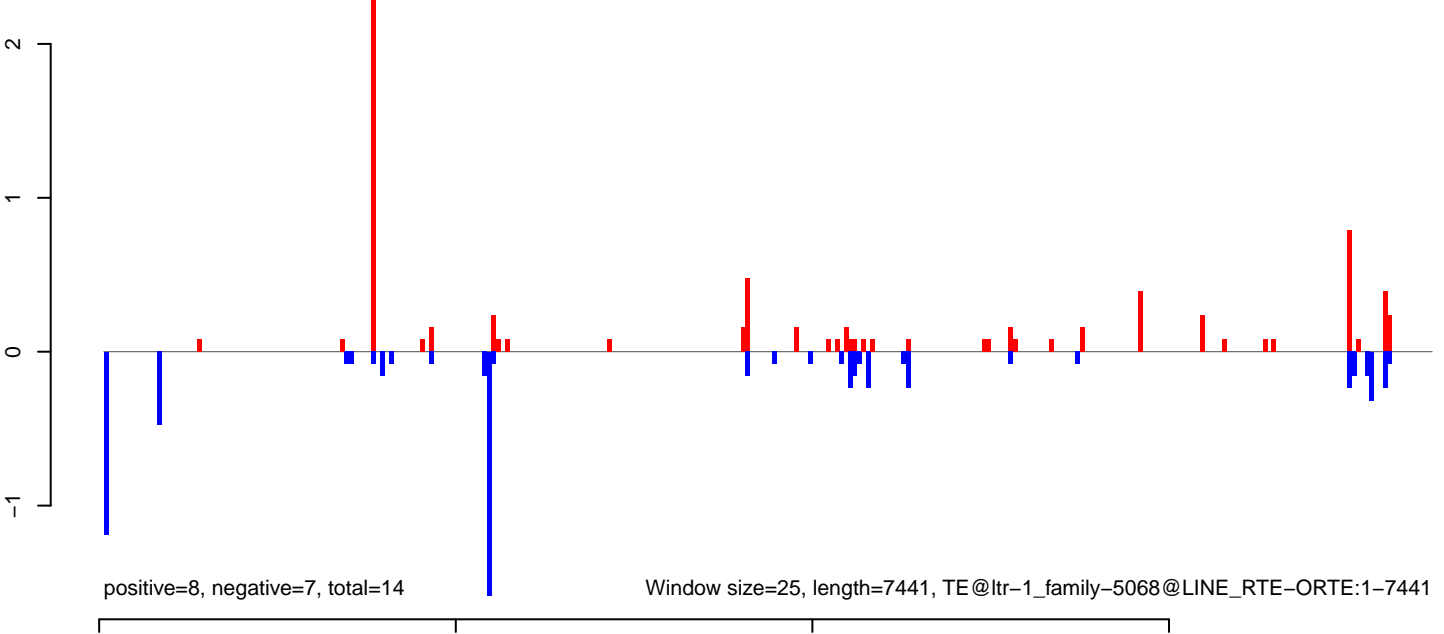
AeAlbo\_C636HT\_cells.18\_23.rep



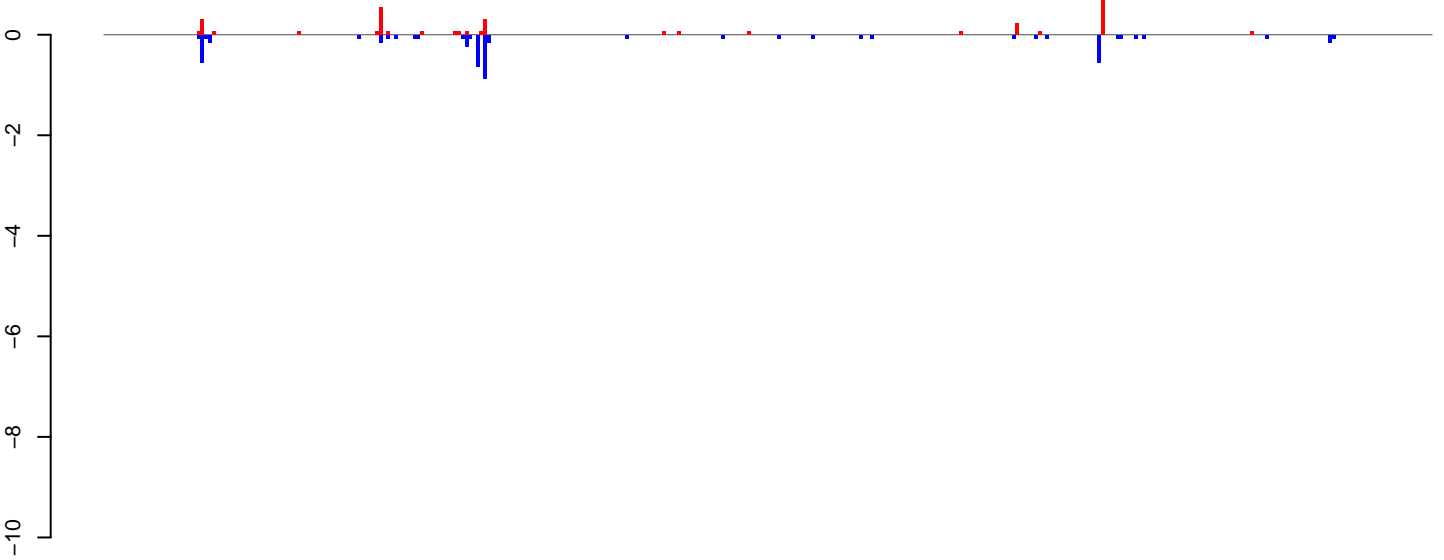
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

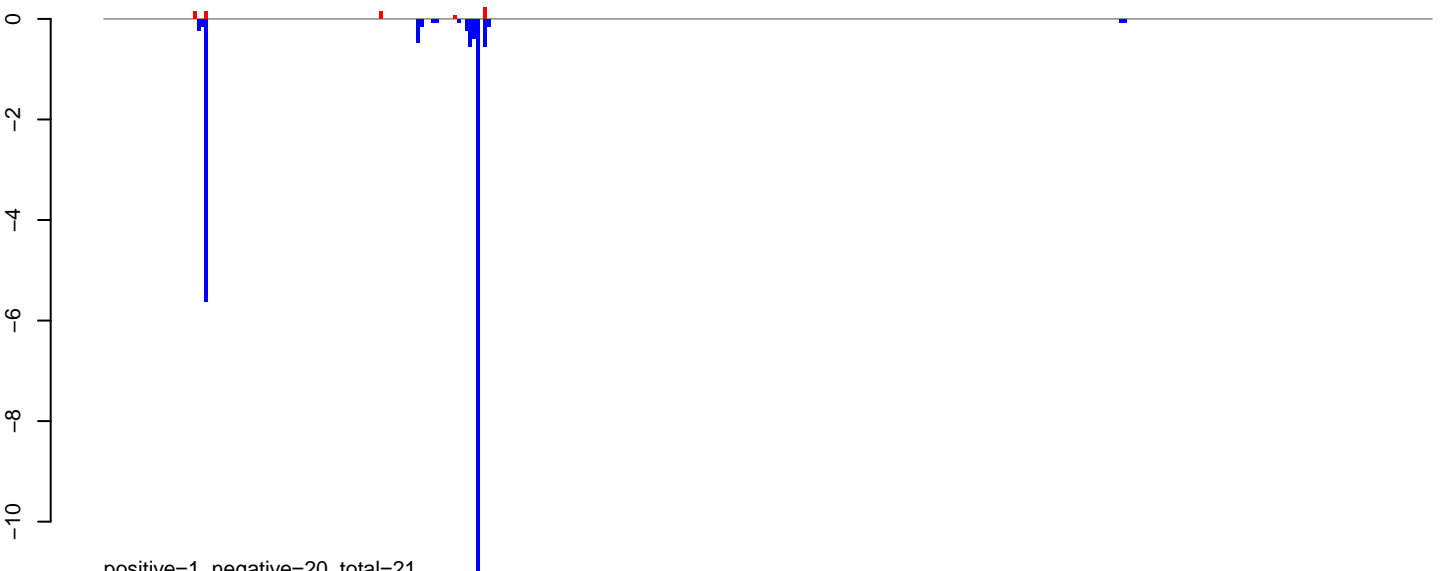


AeAlbo\_C636HT\_cells.18\_23.rep



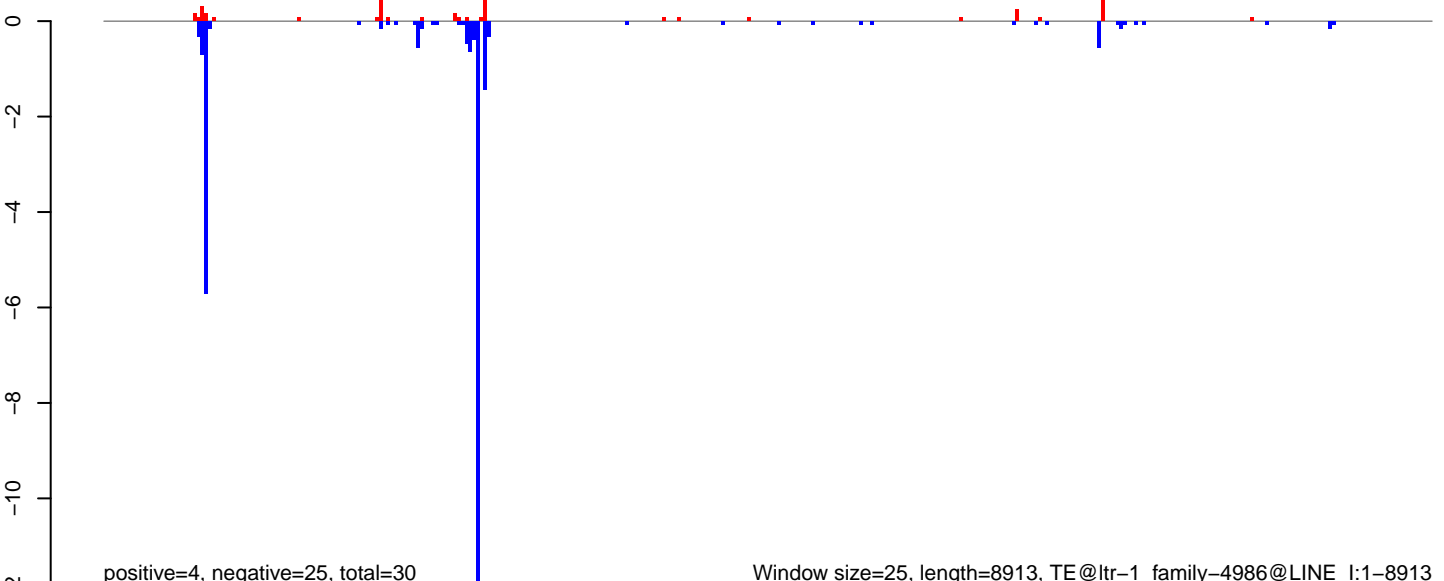
positive=3, negative=5, total=9

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=20, total=21

AeAlbo\_C636HT\_cells.rep

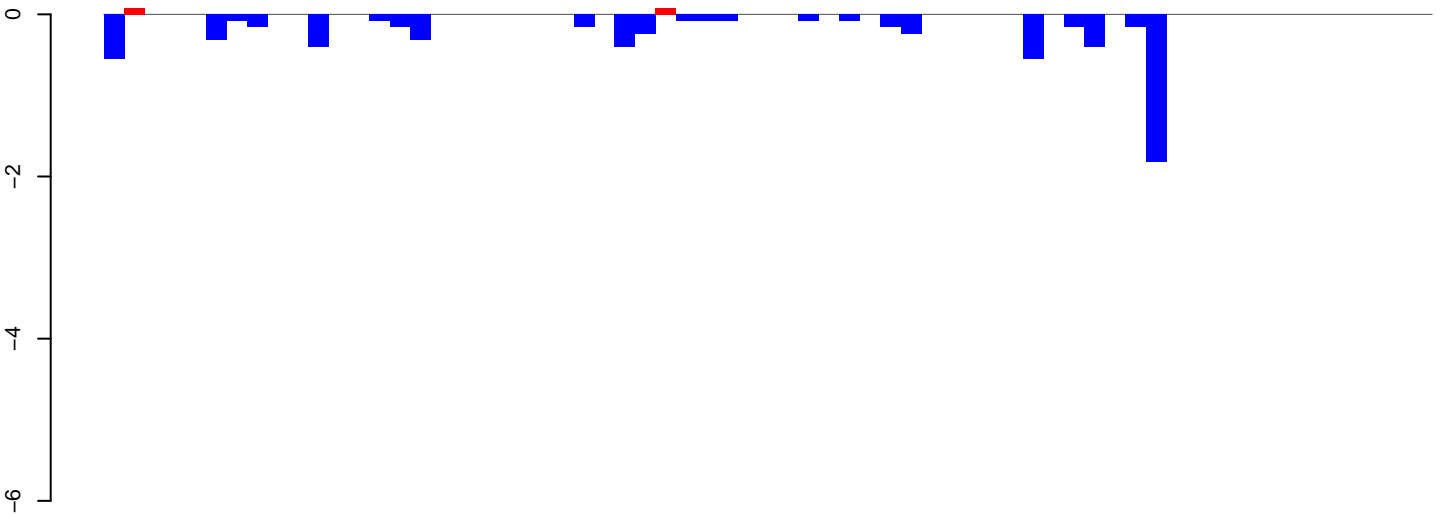


positive=4, negative=25, total=30

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

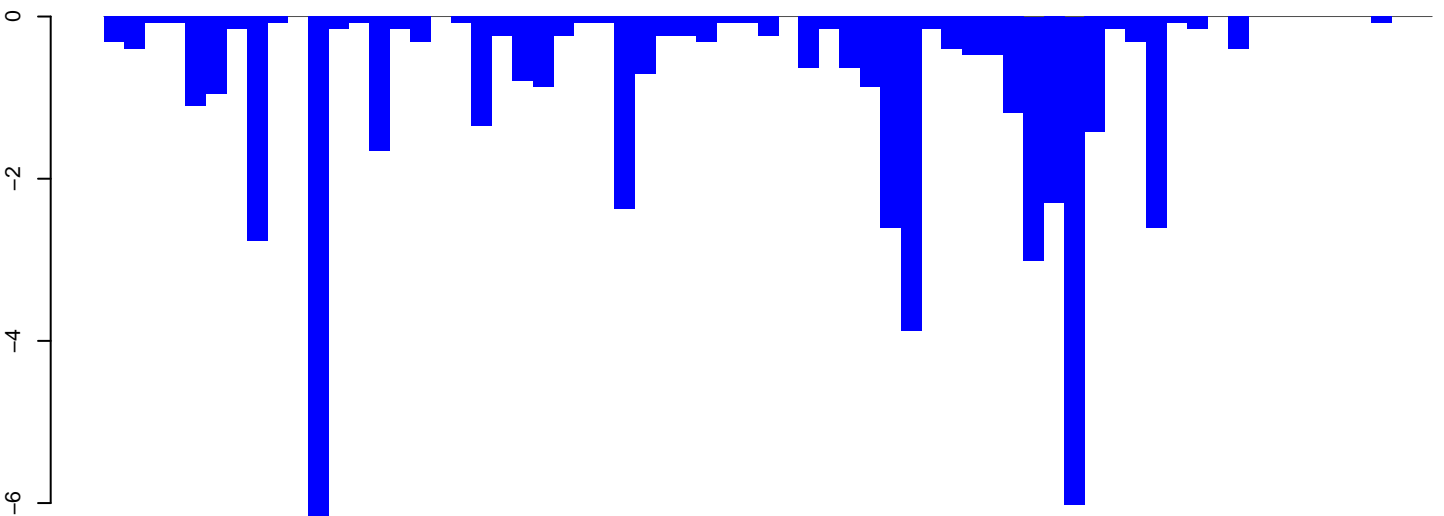
0 2000 4000 6000 8000

AeAlbo\_C636HT\_cells.18\_23.rep



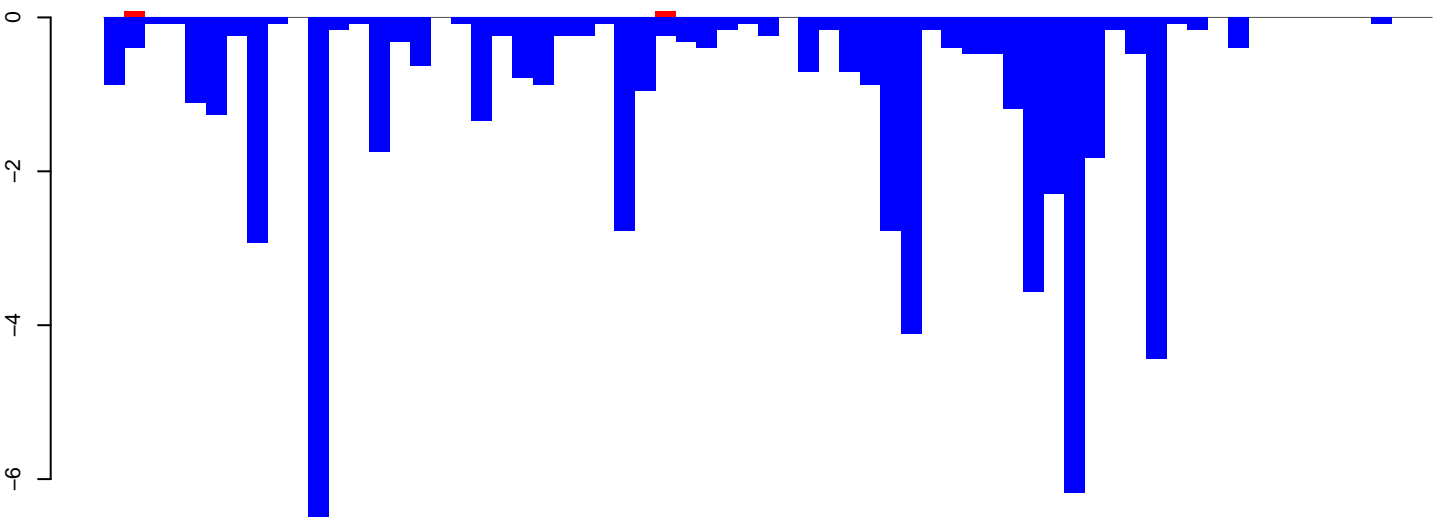
positive=0, negative=7, total=7

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=52, total=52

AeAlbo\_C636HT\_cells.rep

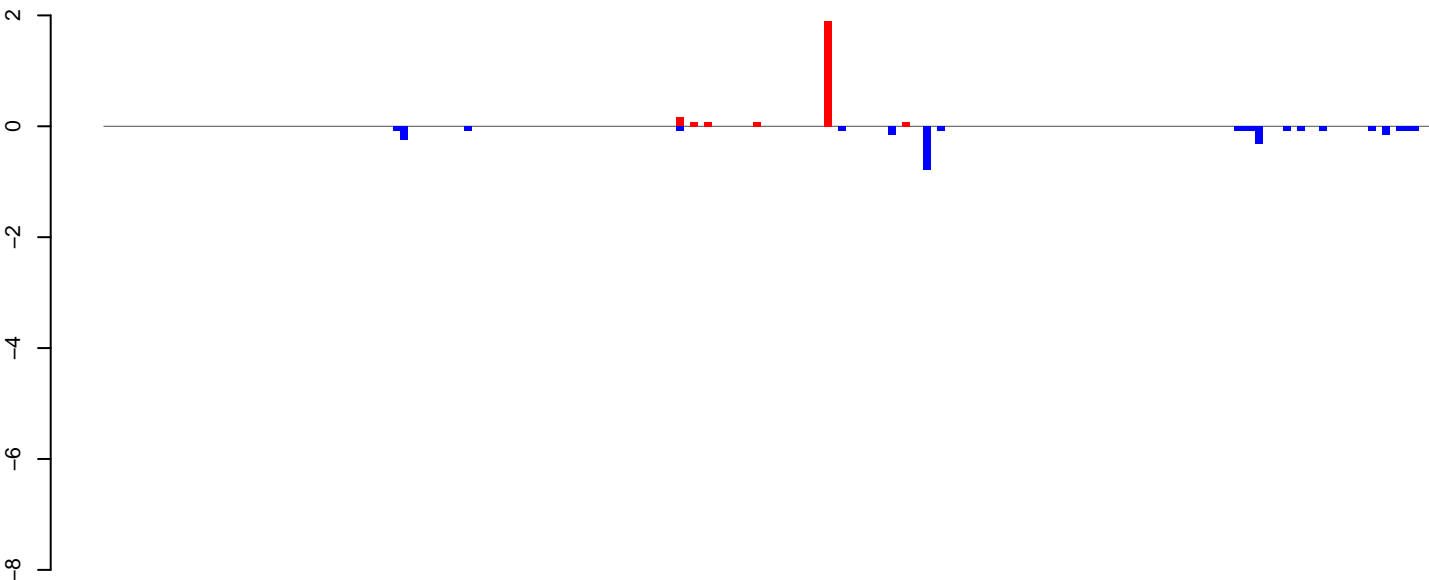


positive=0, negative=58, total=59

Window size=25, length=1604, TE@ltr-1\_family-3769@LTR\_Gypsy:1-1604

0 500 1000 1500

**AeAlbo\_C636HT\_cells.18\_23.rep**



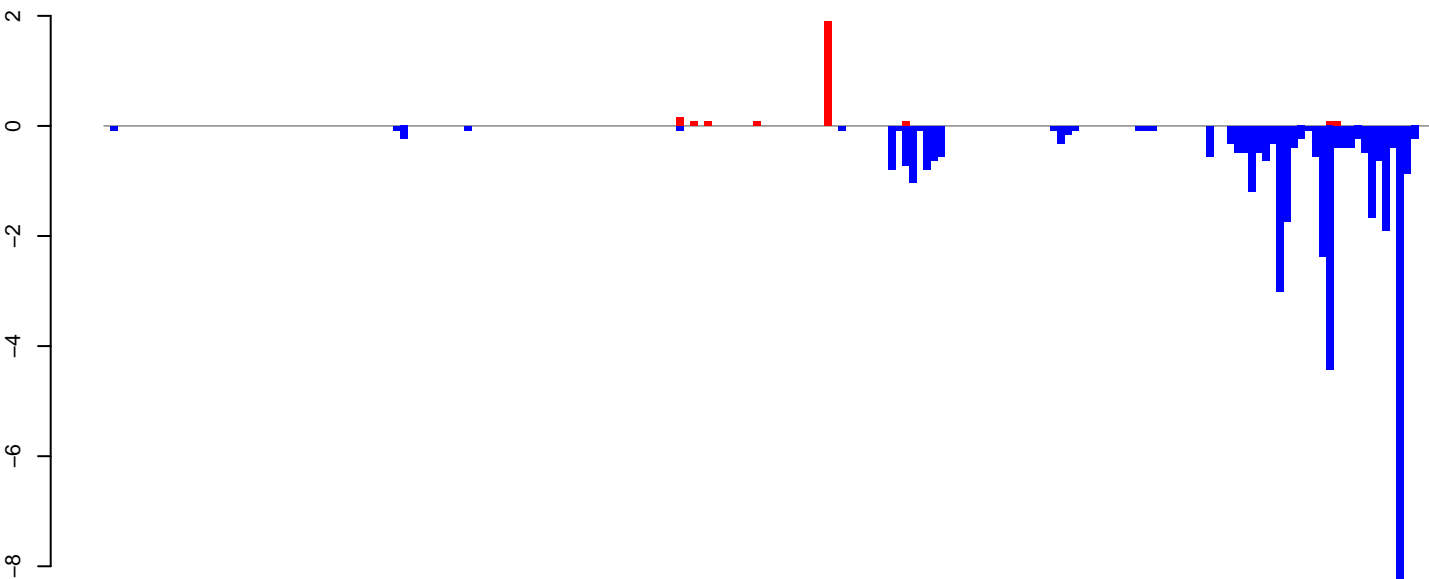
positive=2, negative=3, total=5

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=37, total=37

**AeAlbo\_C636HT\_cells.rep**

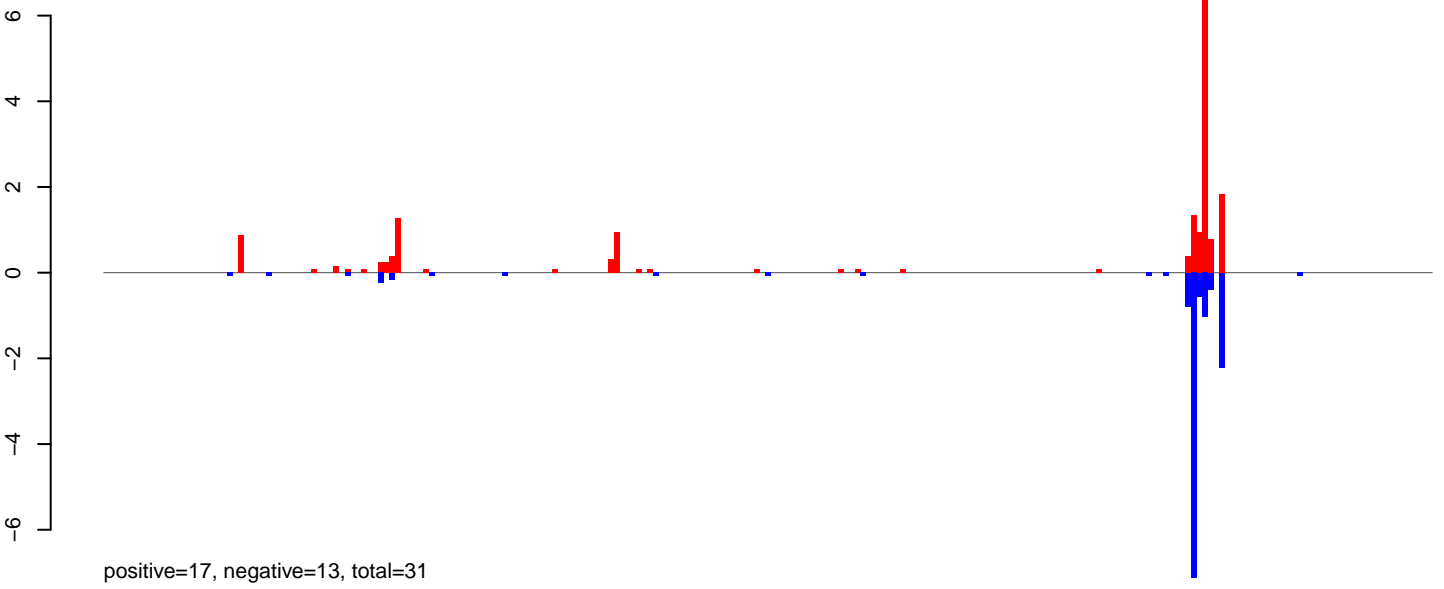


positive=3, negative=40, total=43

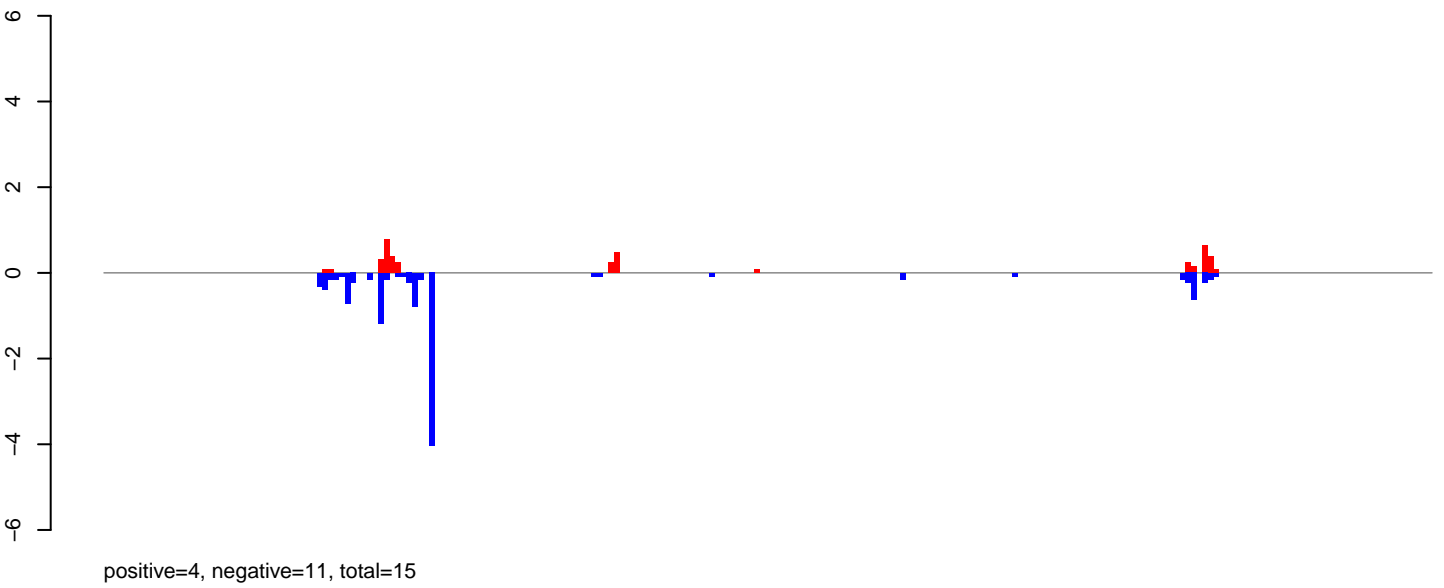
Window size=25, length=4694, TE@ltr-1\_family-3011@LTR\_Gypsy:1-4694

0 1000 2000 3000 4000

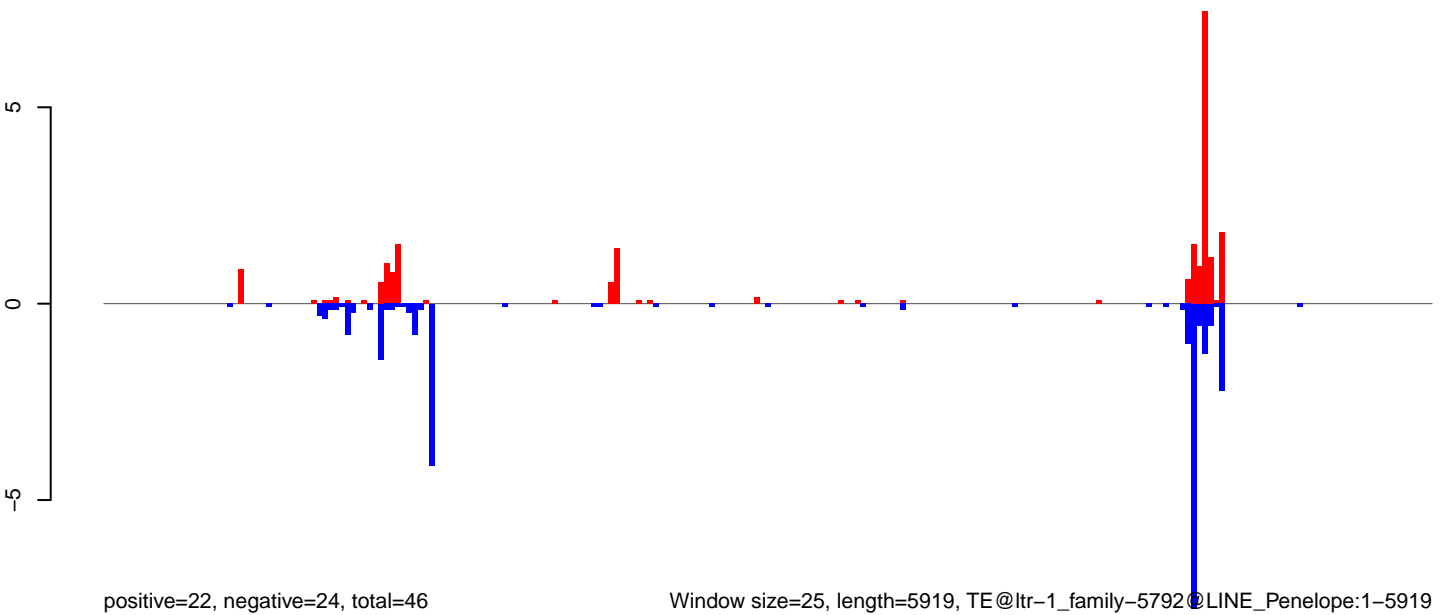
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



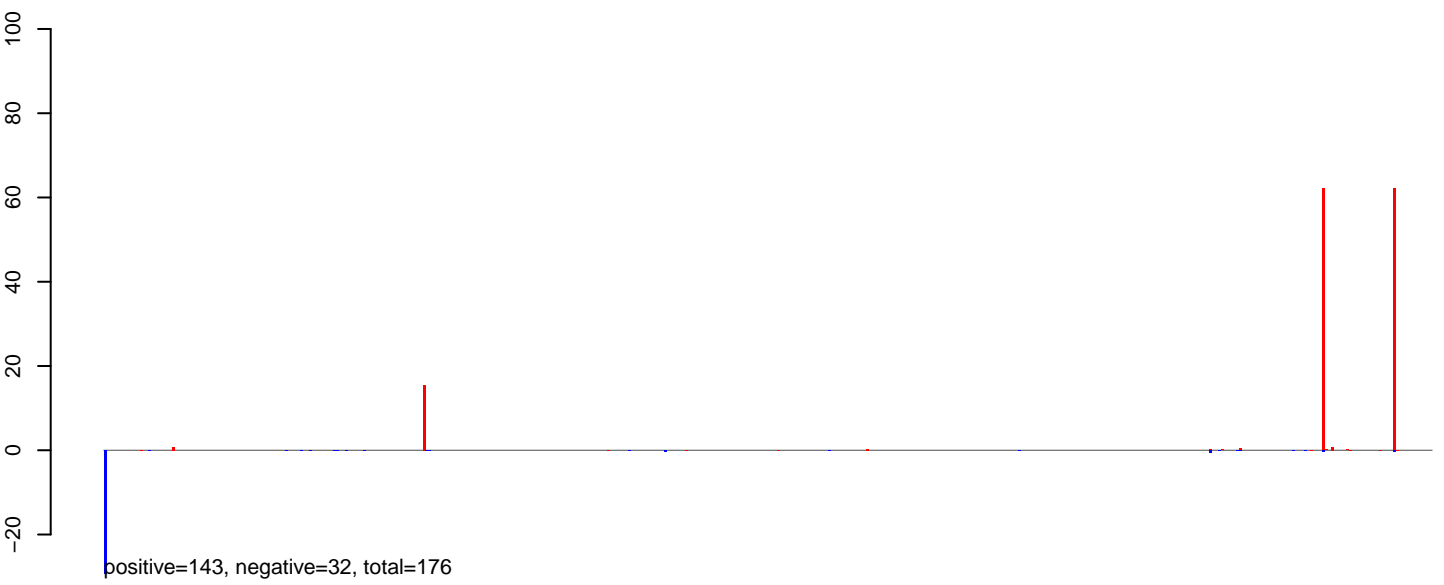
AeAlbo\_C636HT\_cells.rep



Window size=25, length=5919, TE@ltr-1\_family-5792@LINE\_Penelope:1-5919

0 1000 2000 3000 4000 5000 6000

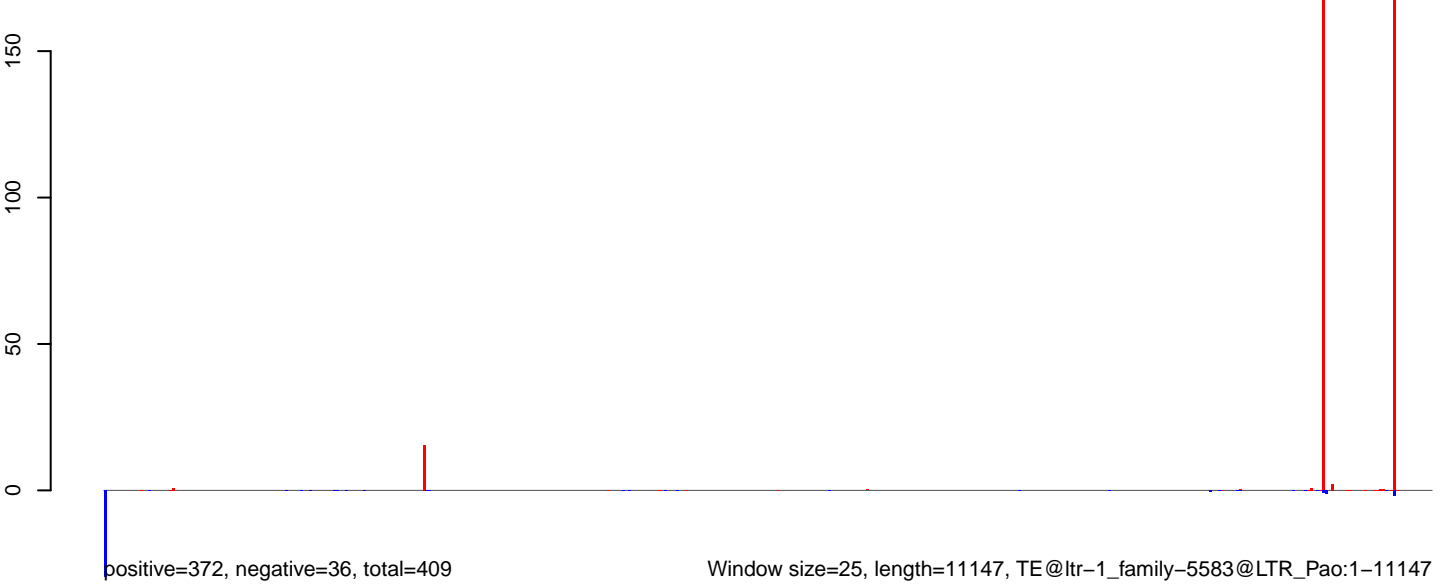
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



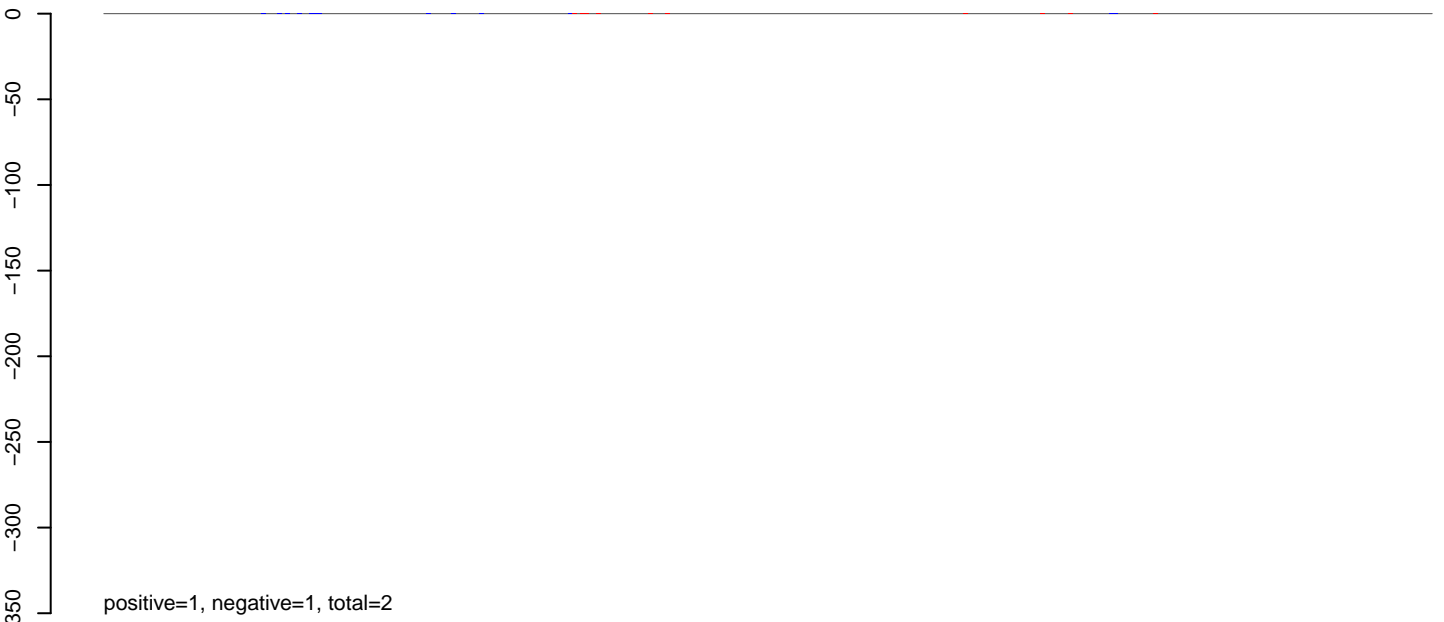
AeAlbo\_C636HT\_cells.rep



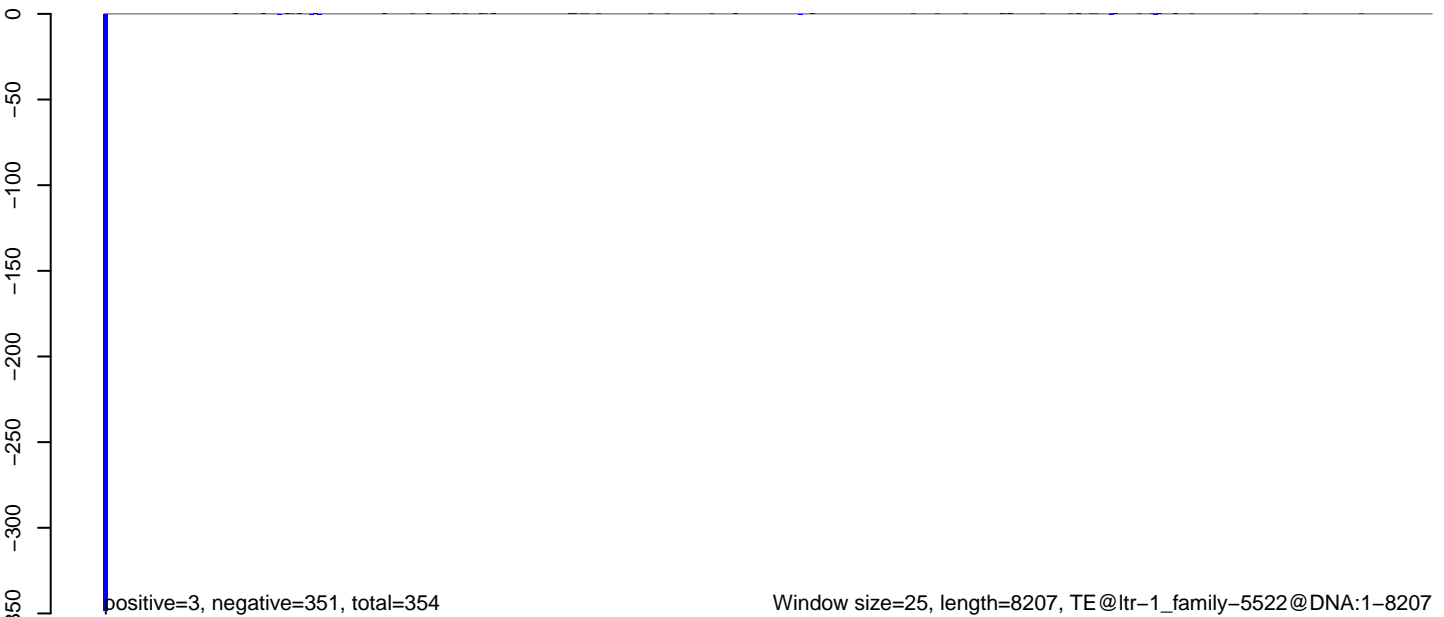
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

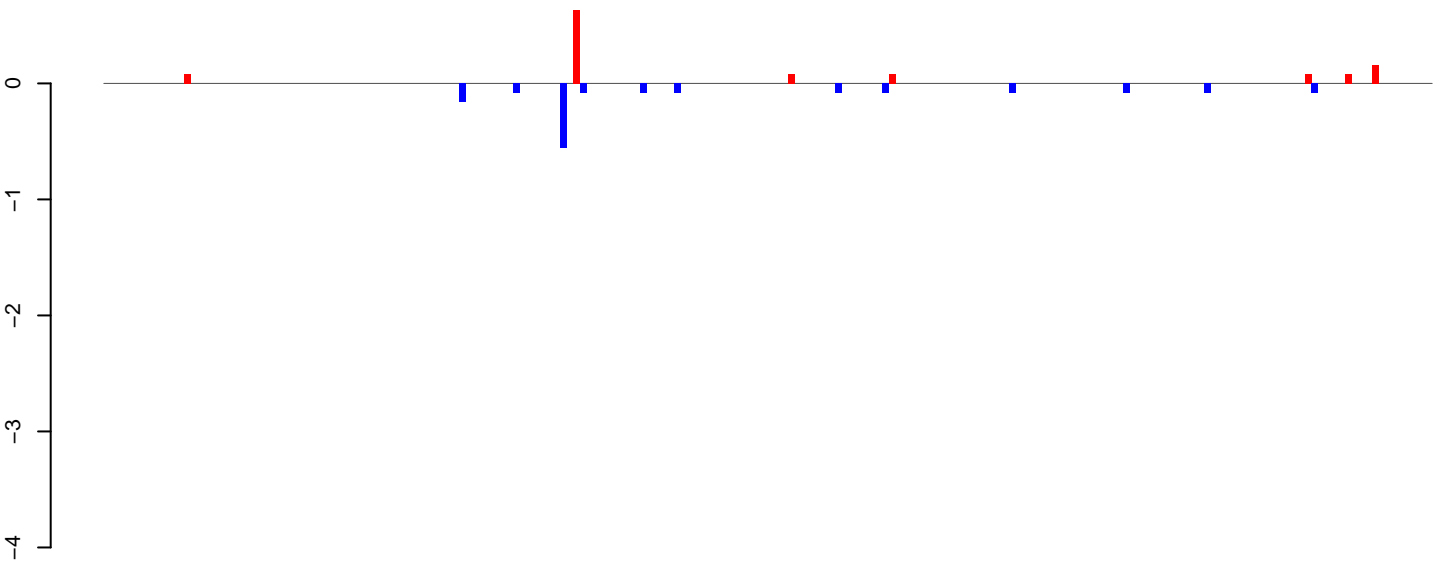


**AeAlbo\_C636HT\_cells.rep**



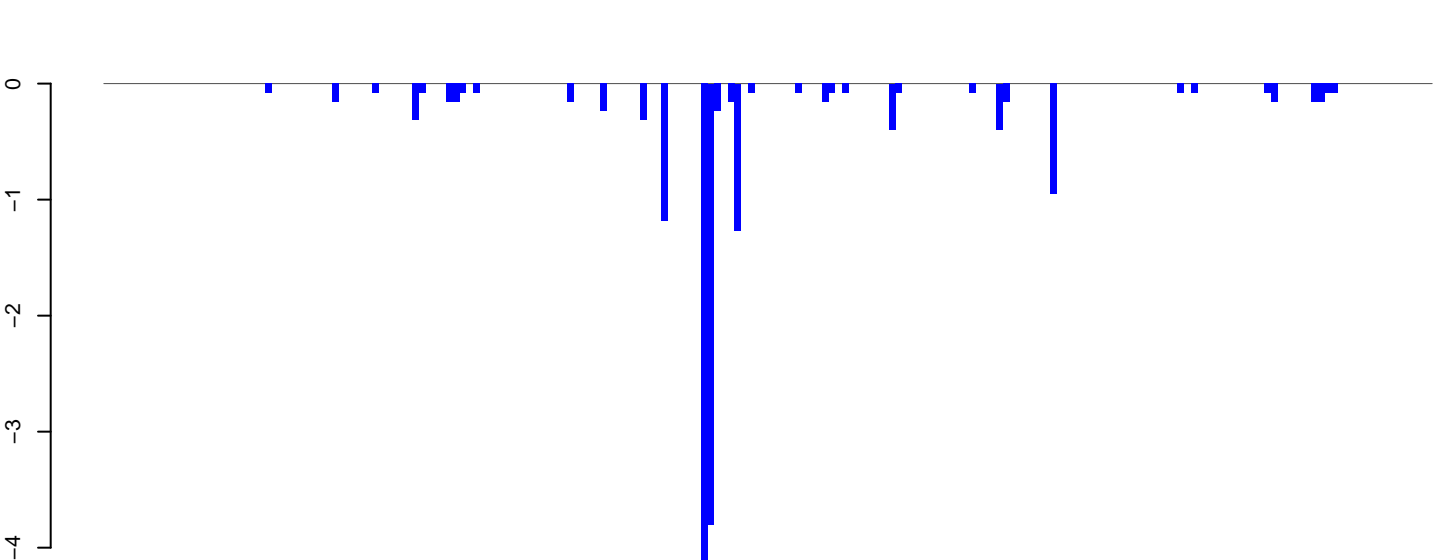


AeAlbo\_C636HT\_cells.18\_23.rep



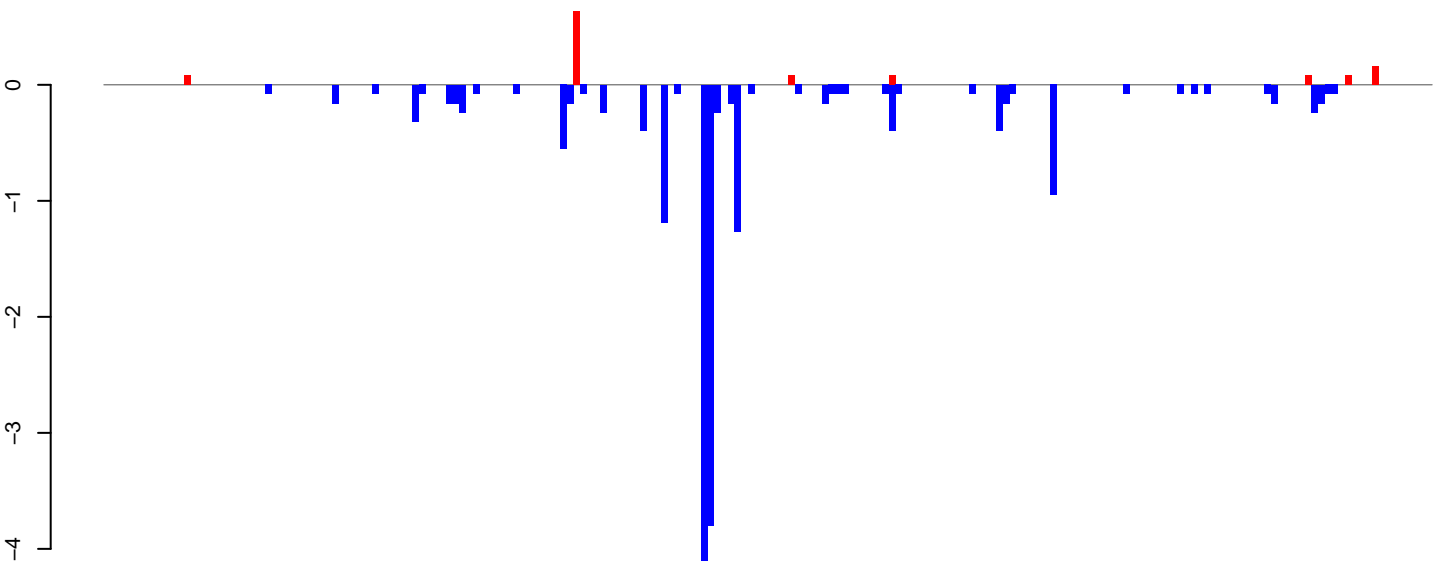
positive=1, negative=2, total=3

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=16, total=16

AeAlbo\_C636HT\_cells.rep

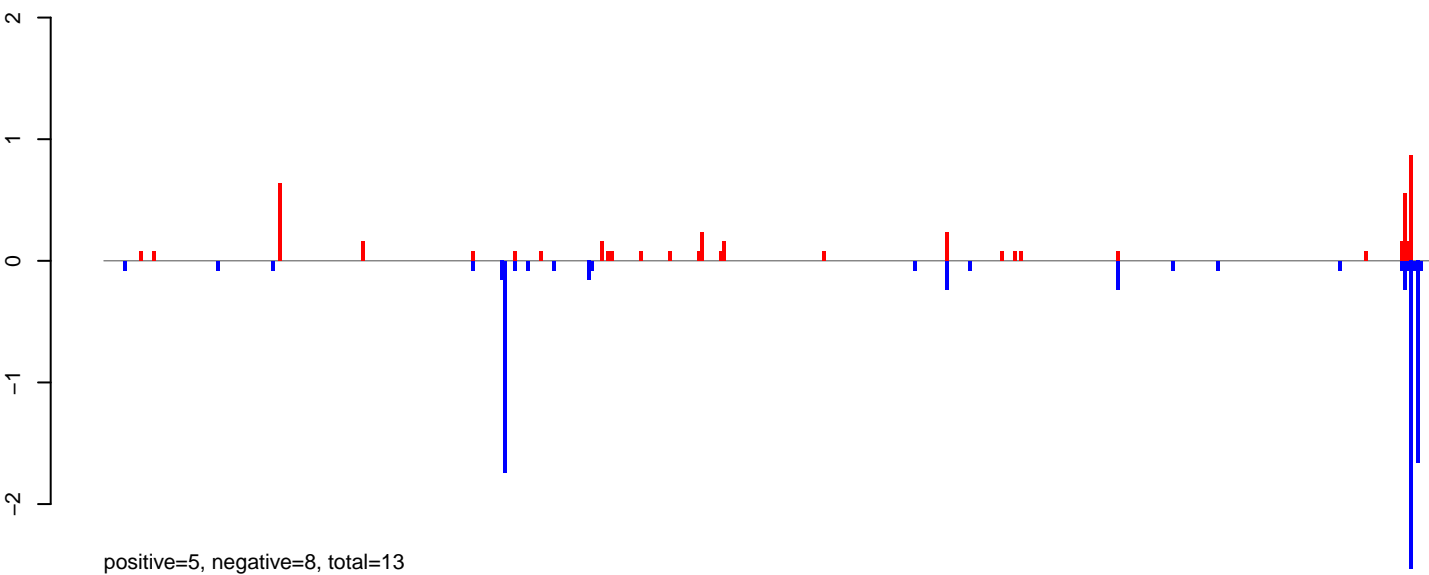


positive=1, negative=18, total=19

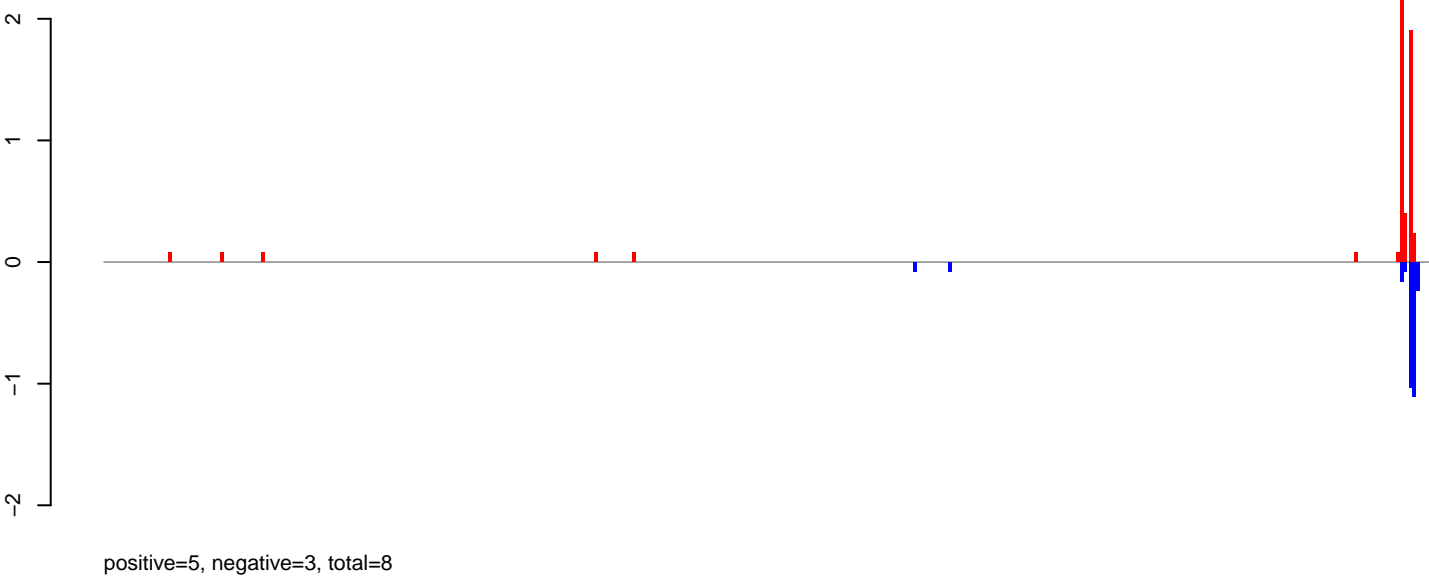
Window size=25, length=4933, TE@ltr-1\_family-3335@LTR\_Gypsy:1-4933

0 1000 2000 3000 4000 5000

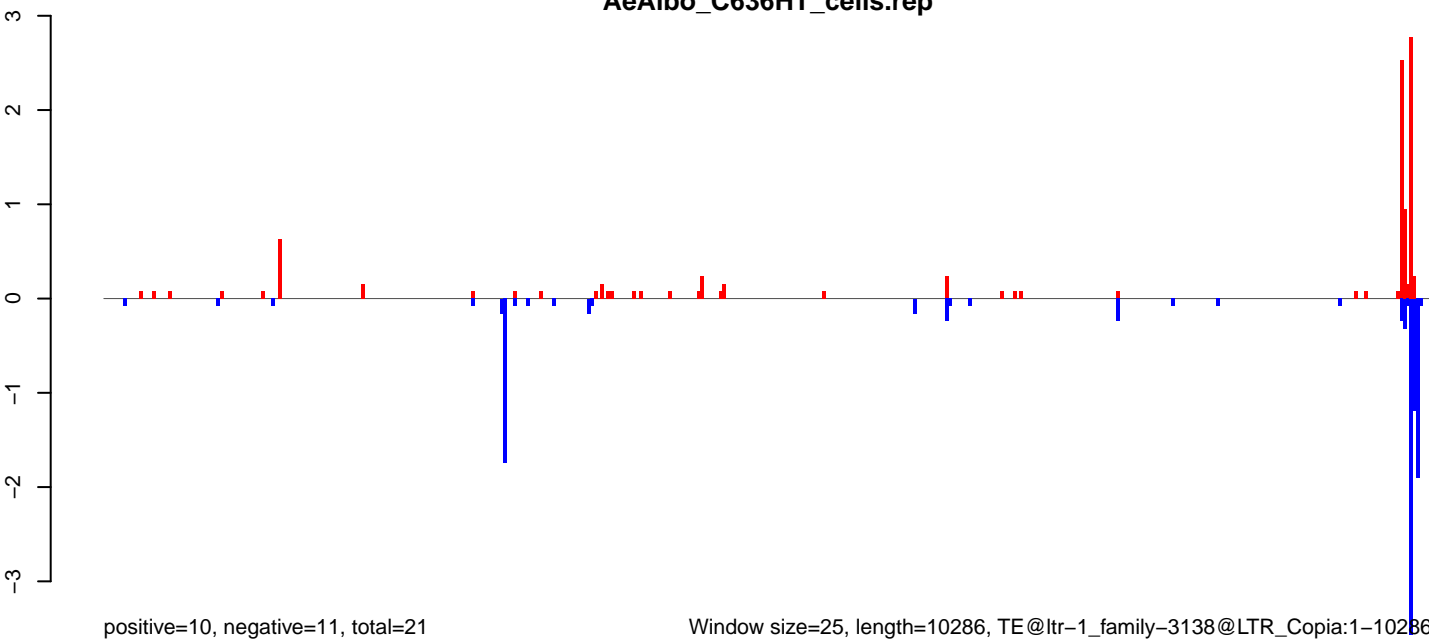
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

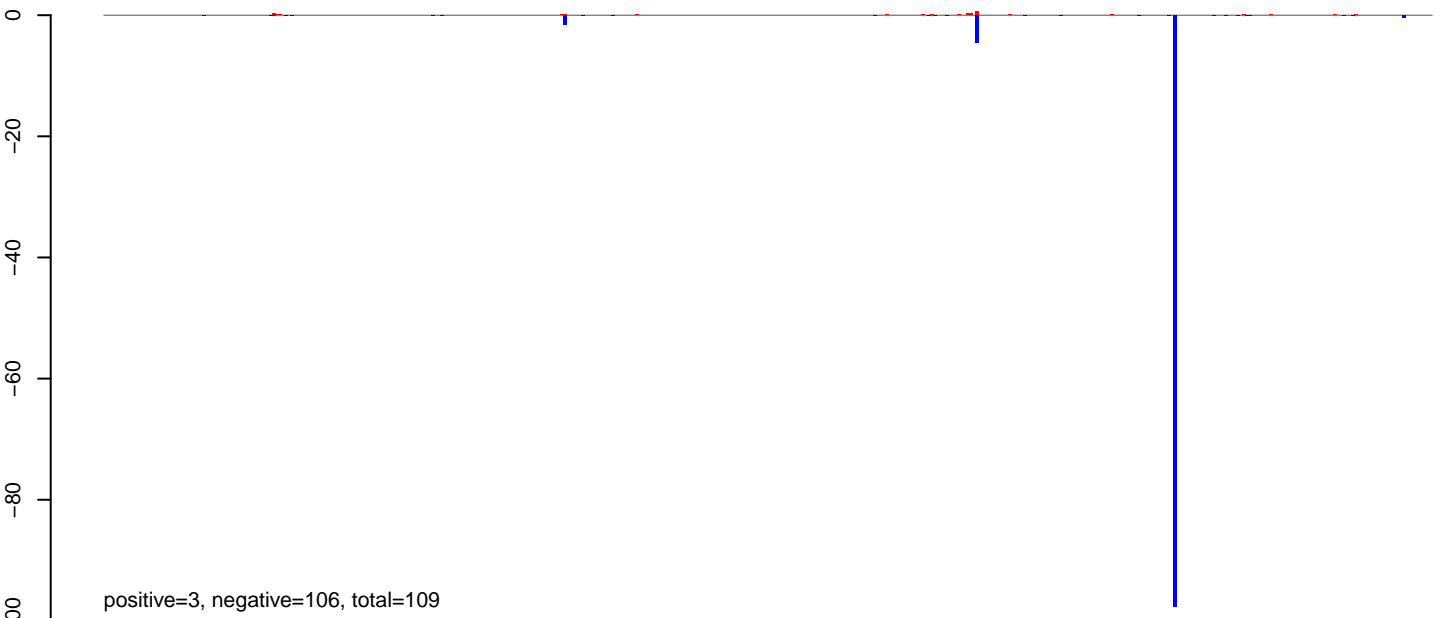


AeAlbo\_C636HT\_cells.rep



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

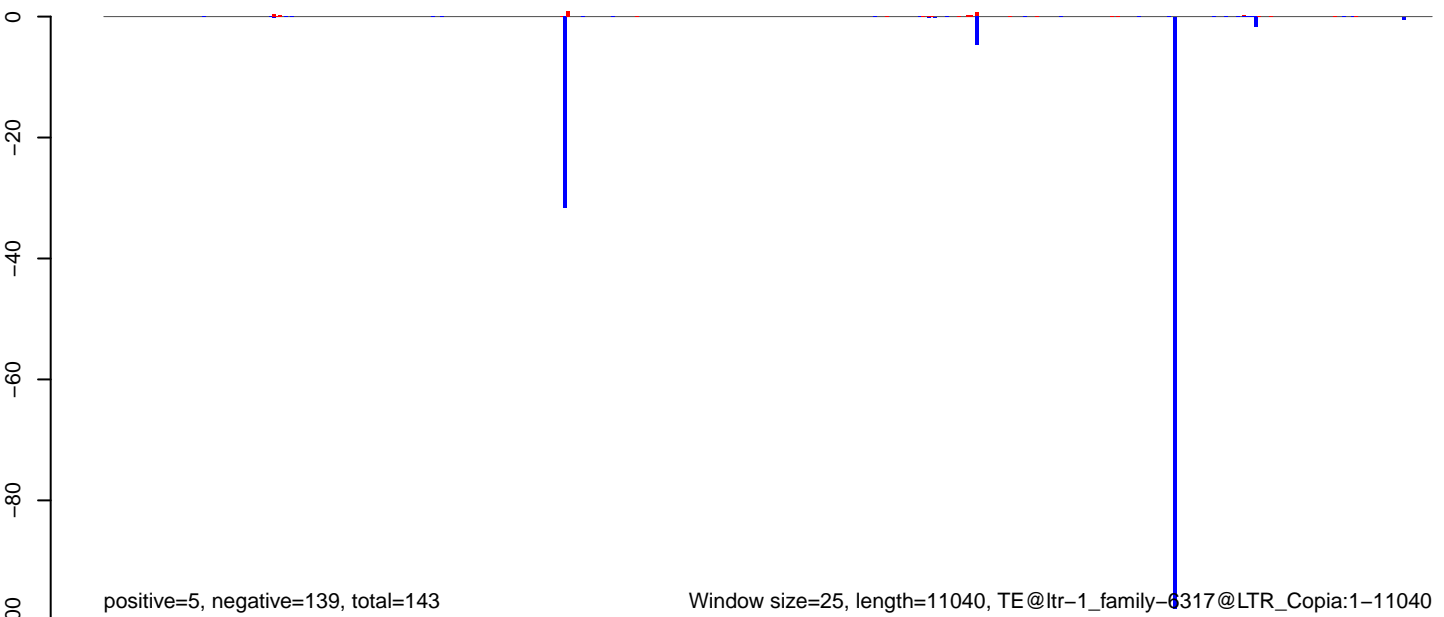
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



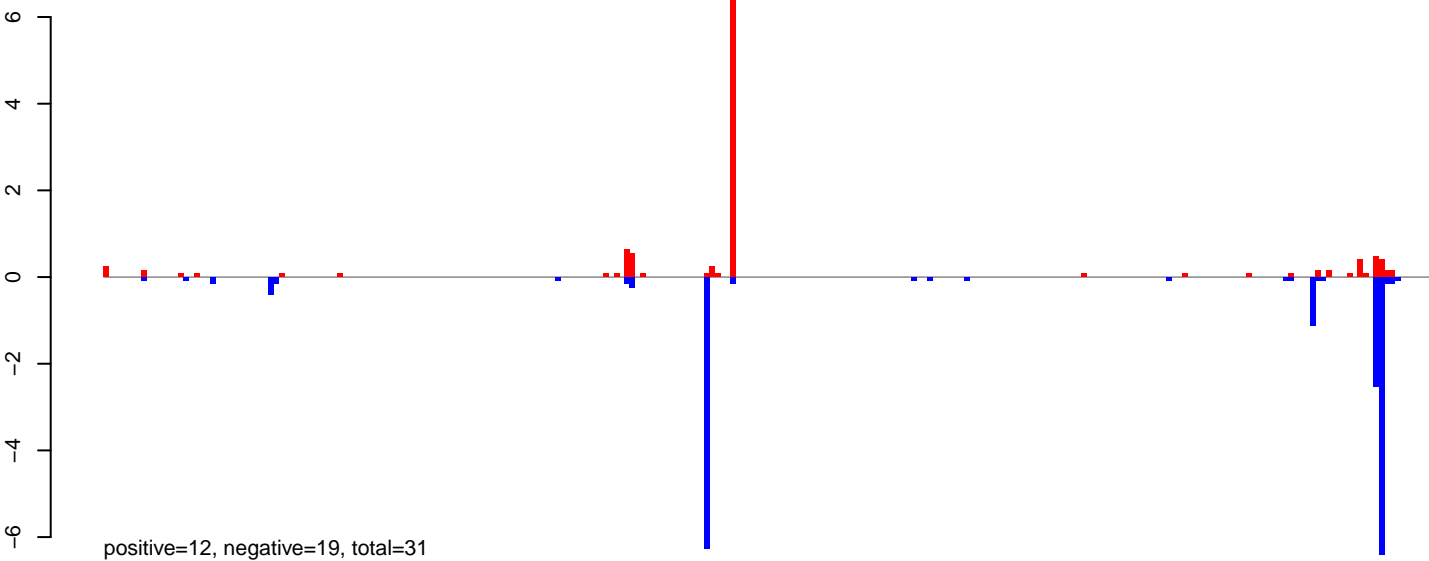
**AeAlbo\_C636HT\_cells.rep**



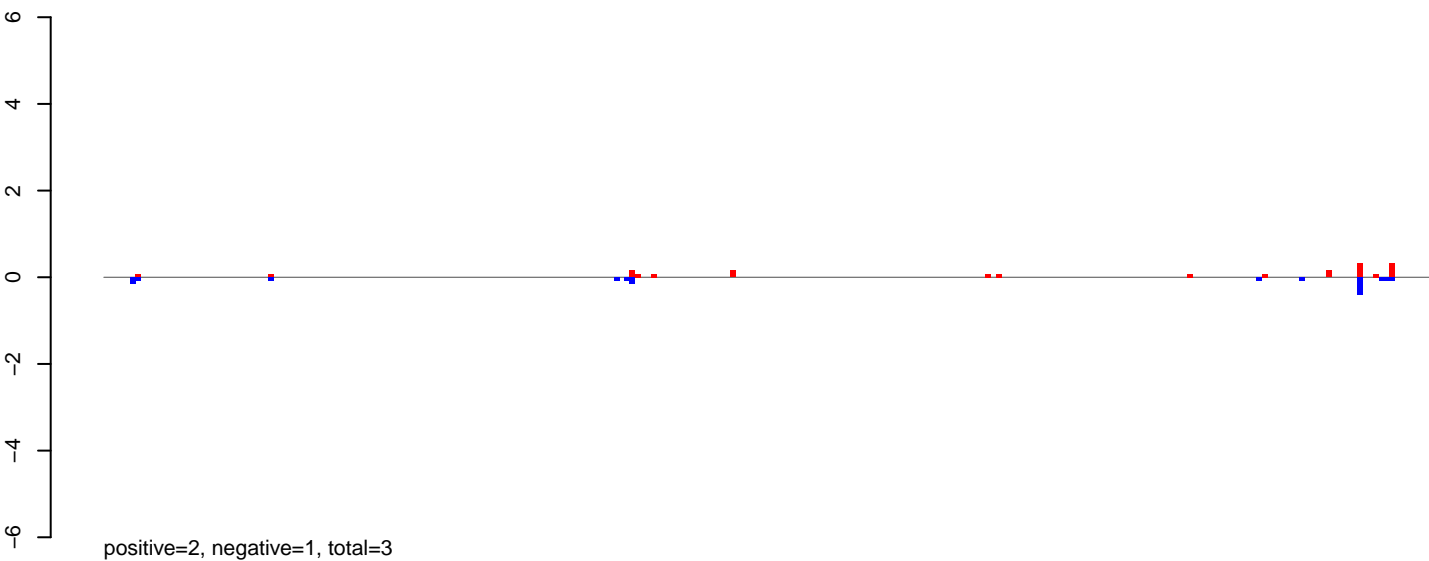
Window size=25, length=11040, TE@ltr-1\_family-6317@LTR\_Copia:1-11040

0 2000 4000 6000 8000 10000

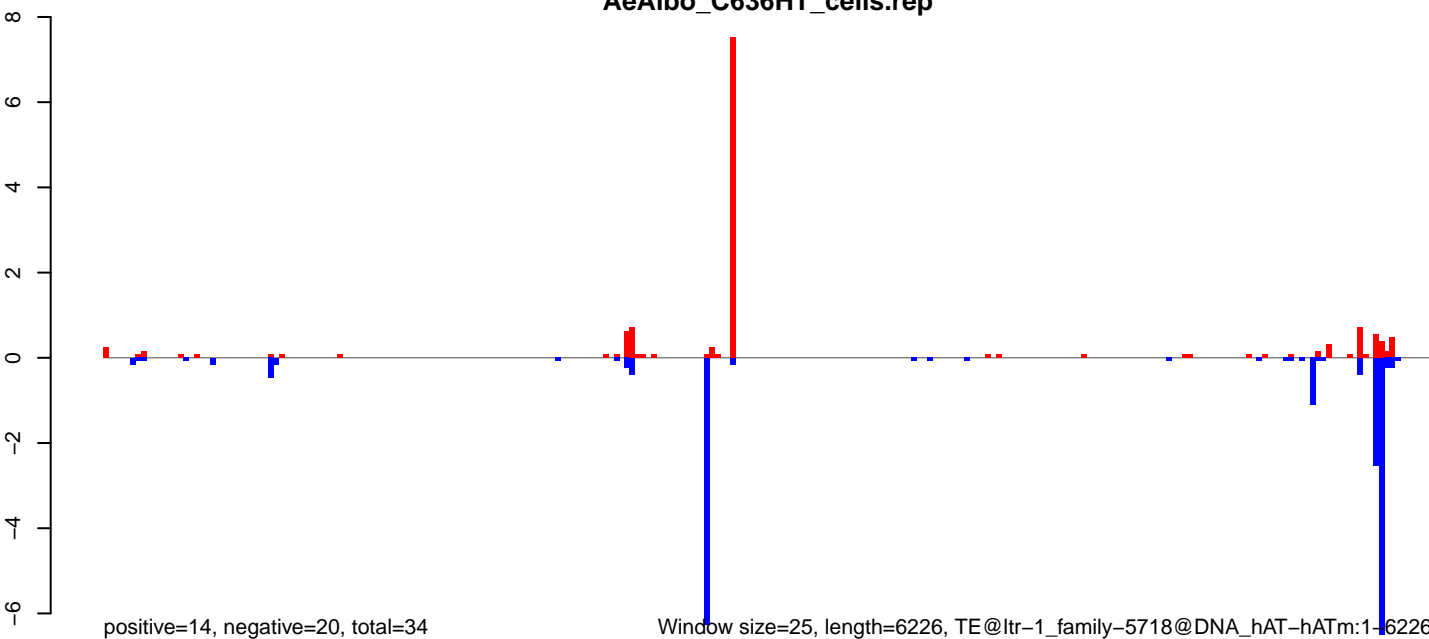
AeAlbo\_C636HT\_cells.18\_23.rep



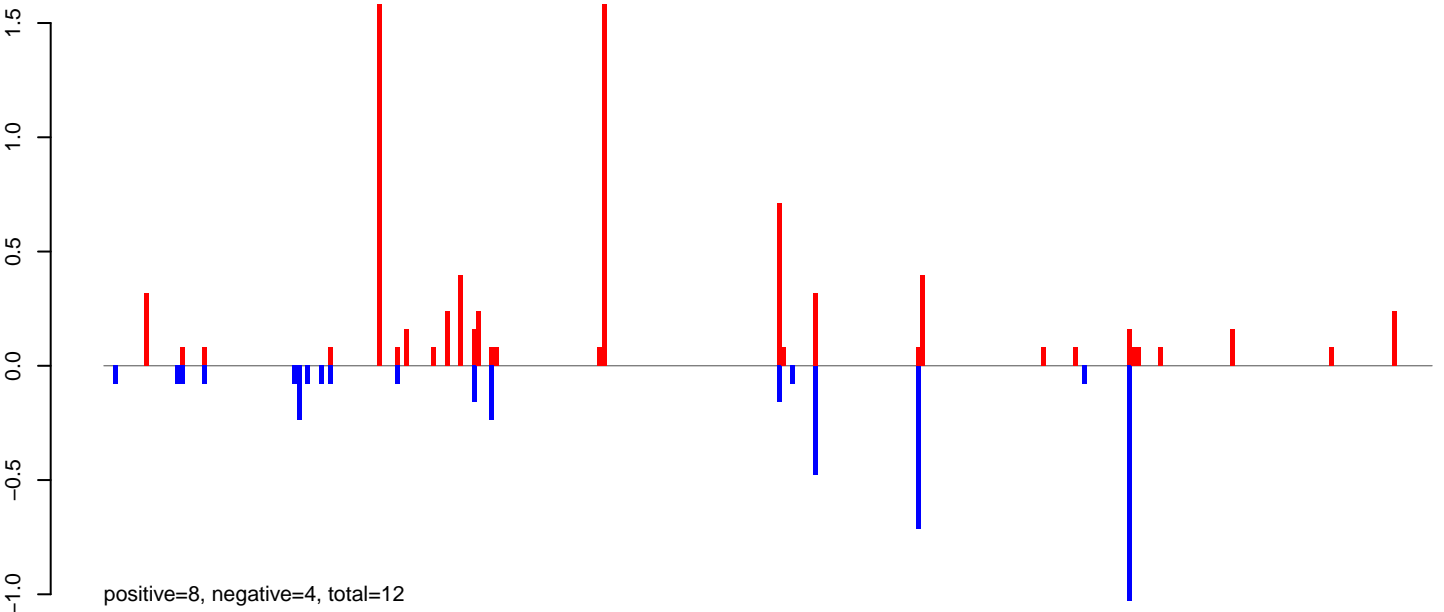
AeAlbo\_C636HT\_cells.24\_35.rep



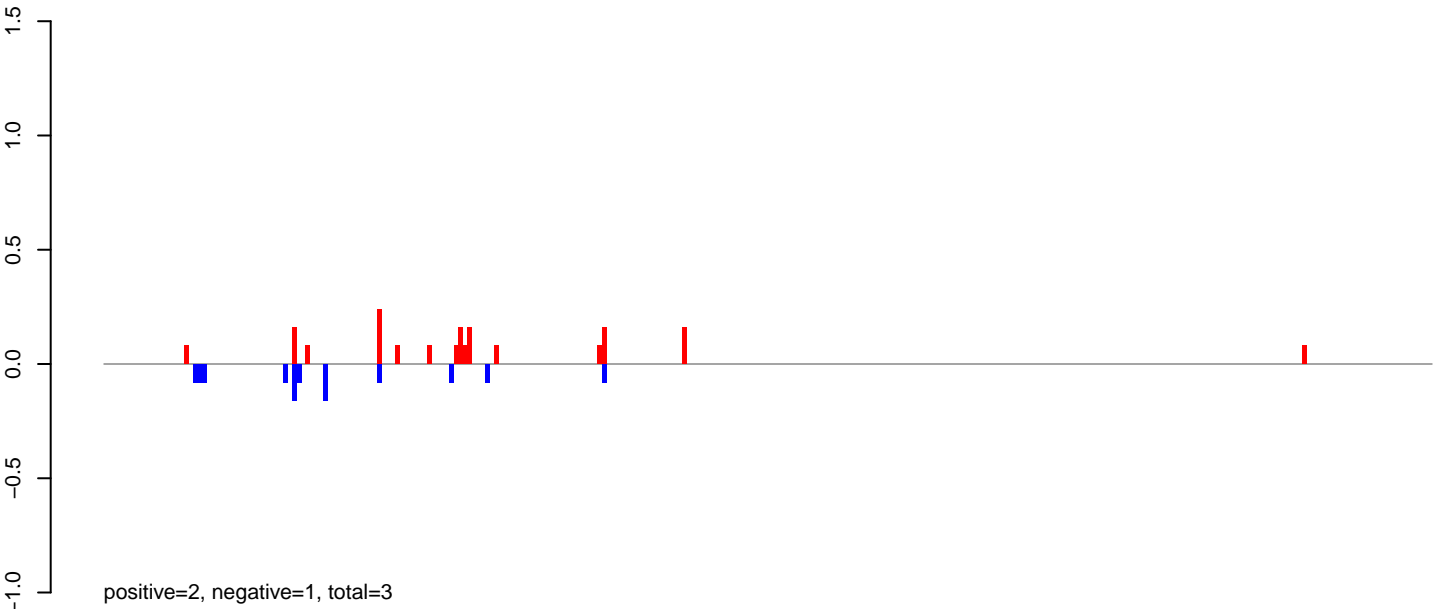
AeAlbo\_C636HT\_cells.rep



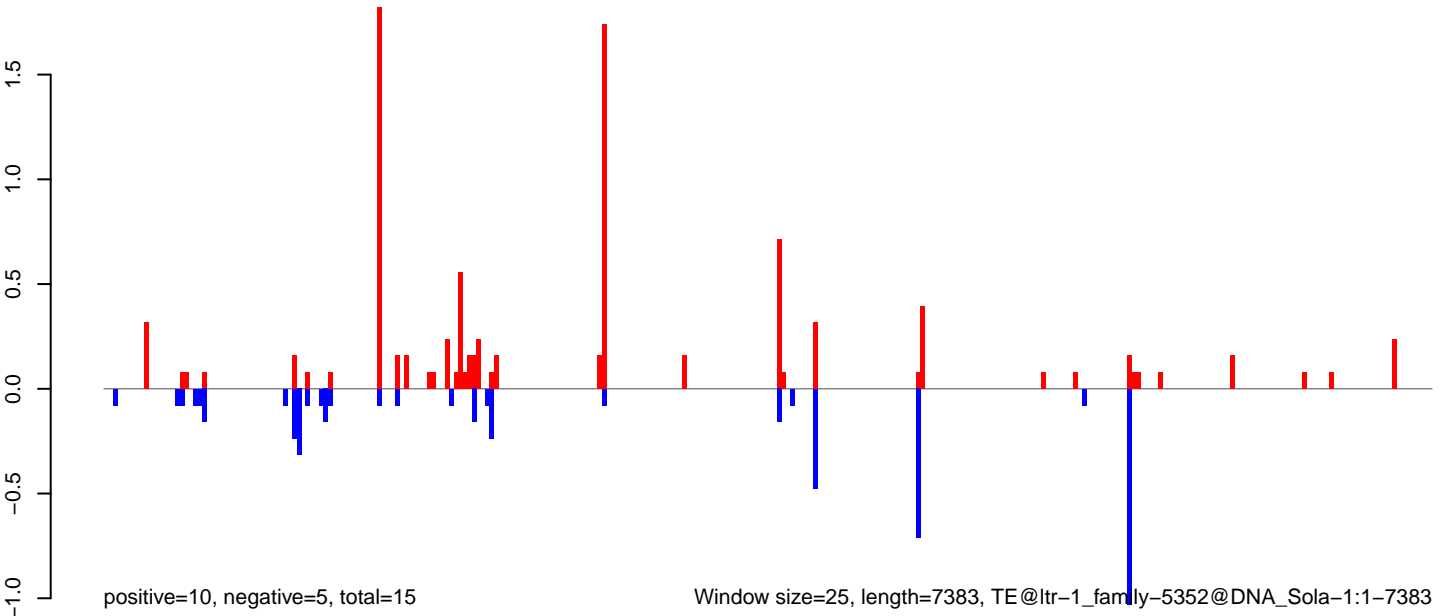
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



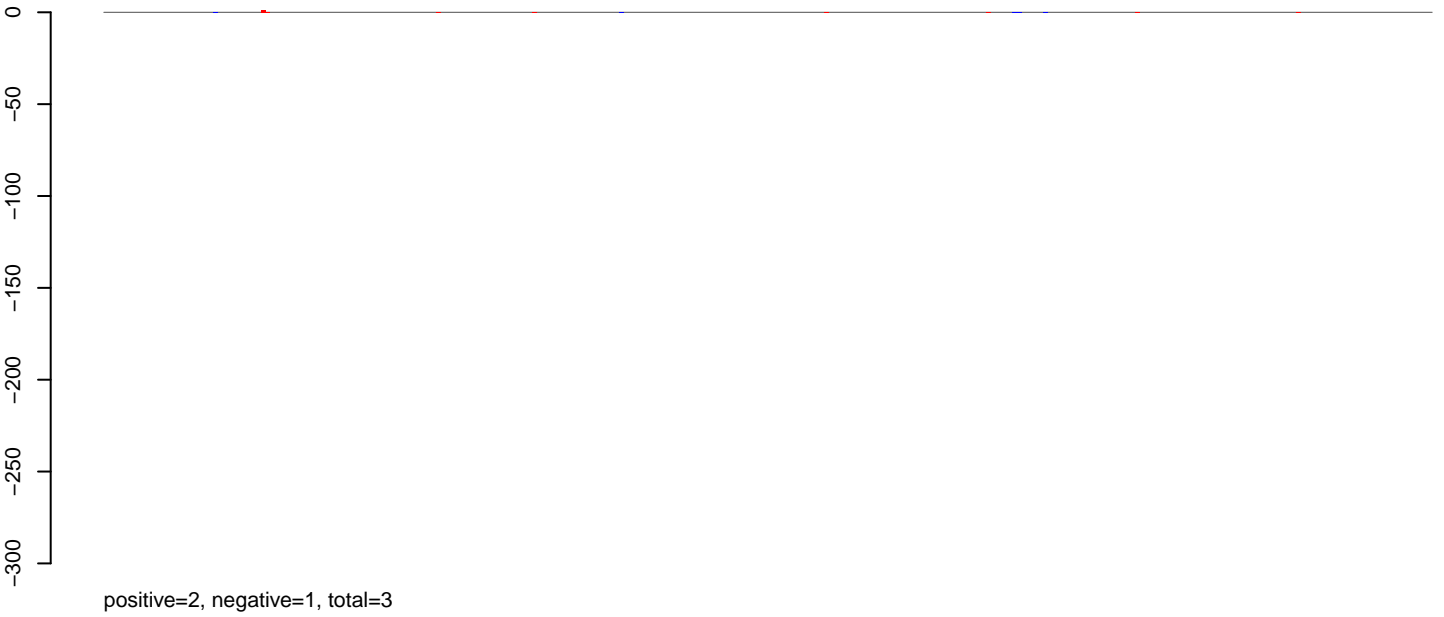
AeAlbo\_C636HT\_cells.rep



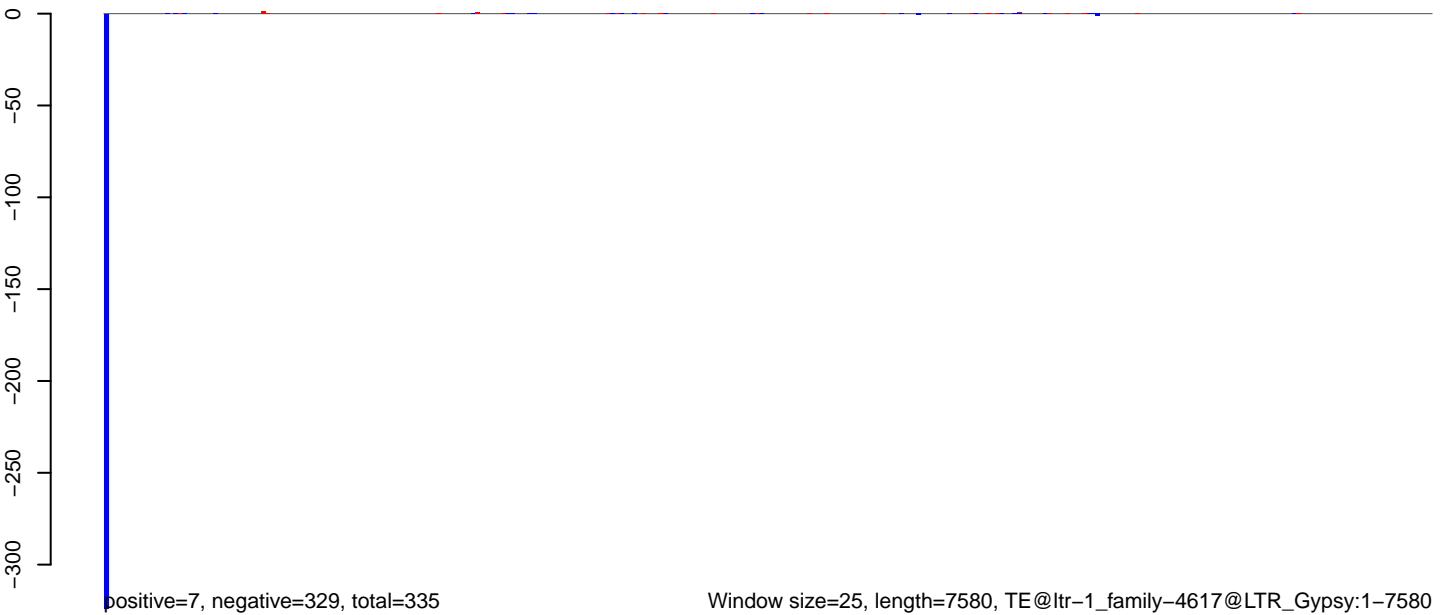
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



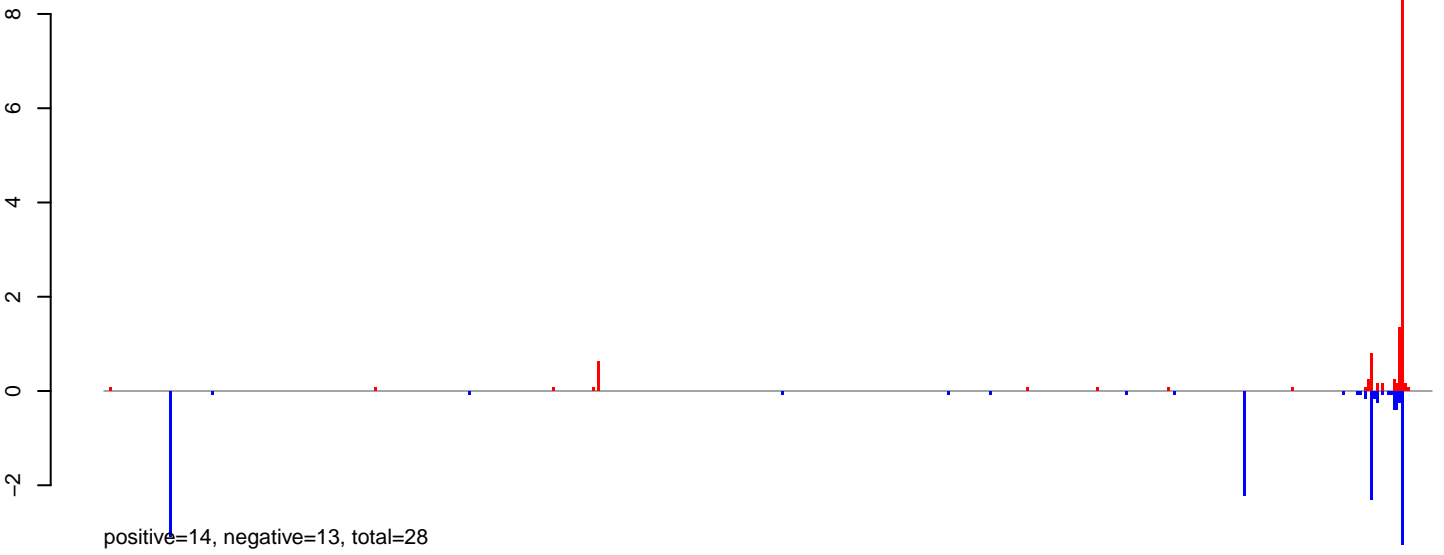
**AeAlbo\_C636HT\_cells.24\_35.rep**



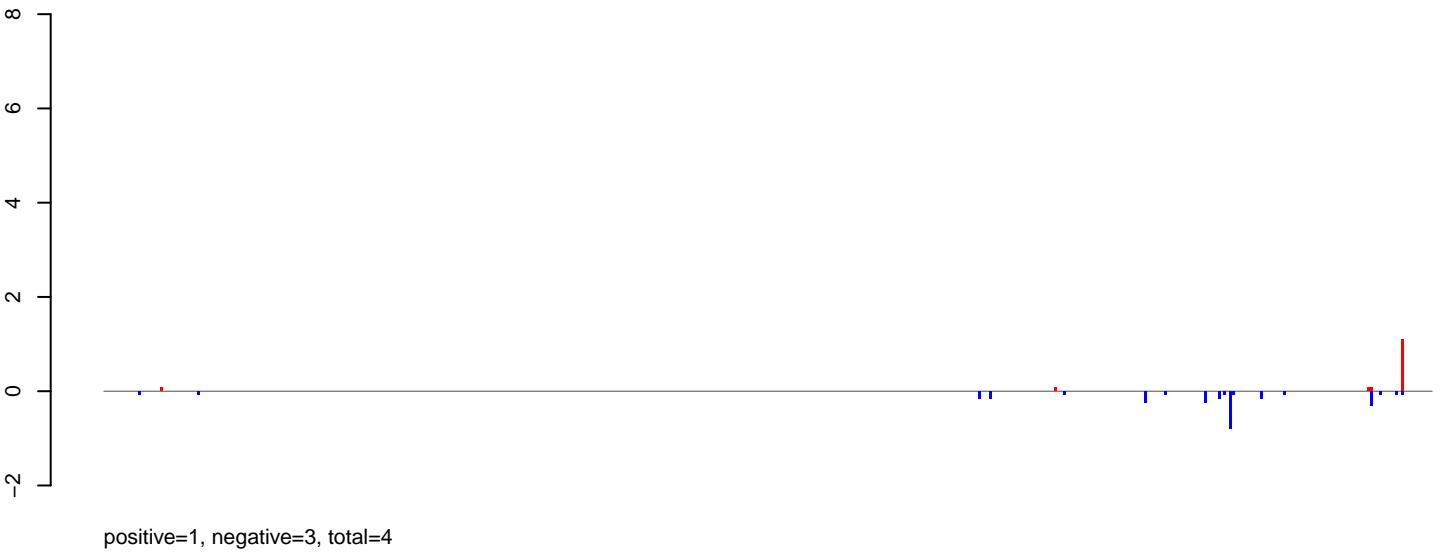
**AeAlbo\_C636HT\_cells.rep**



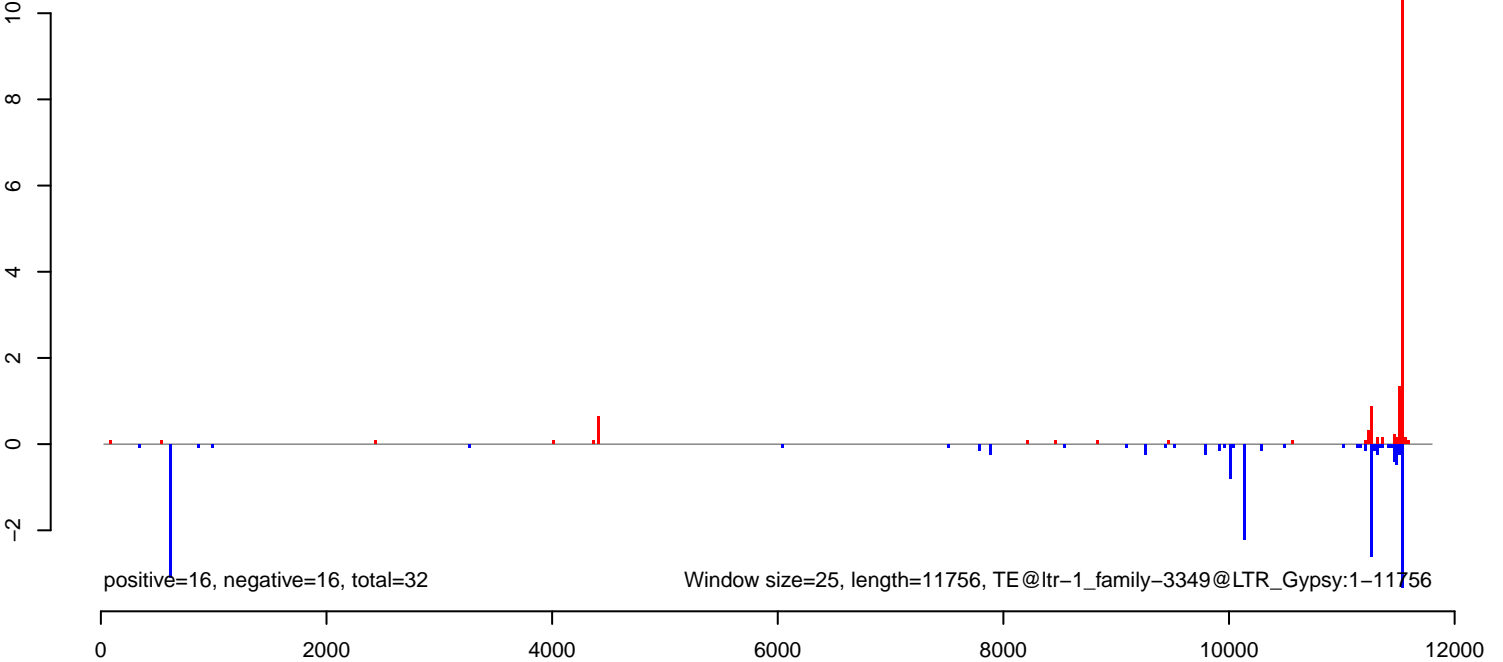
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

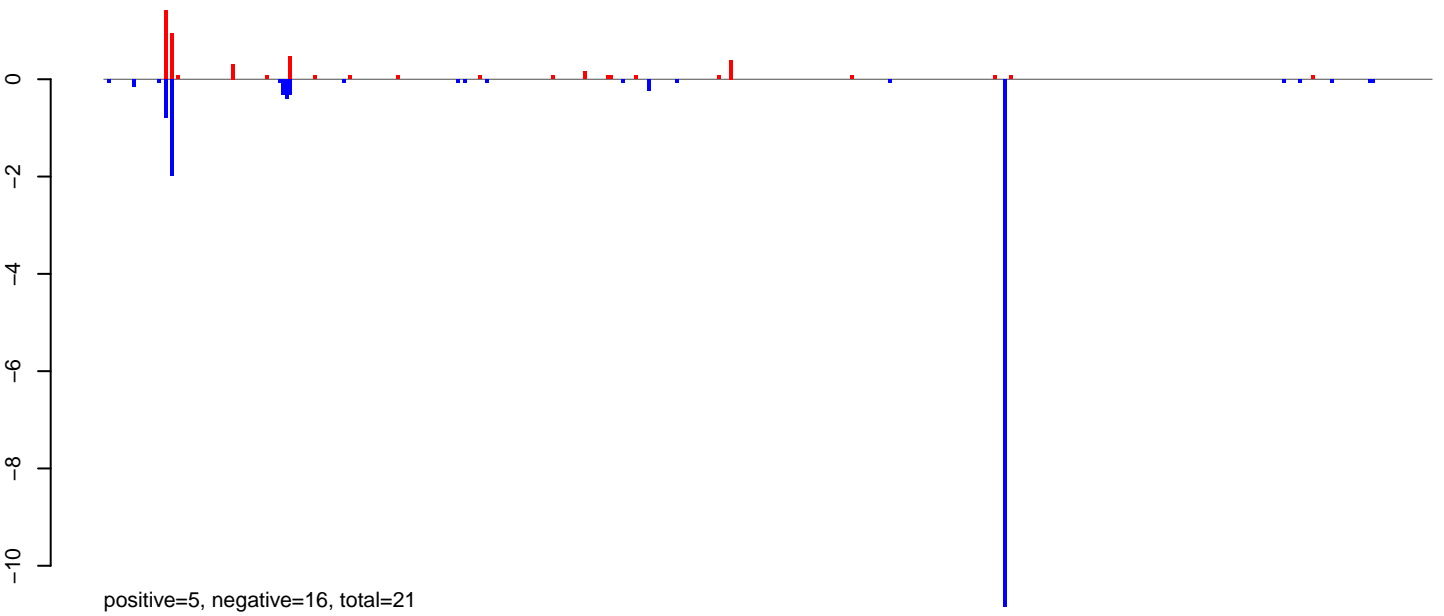


**AeAlbo\_C636HT\_cells.rep**

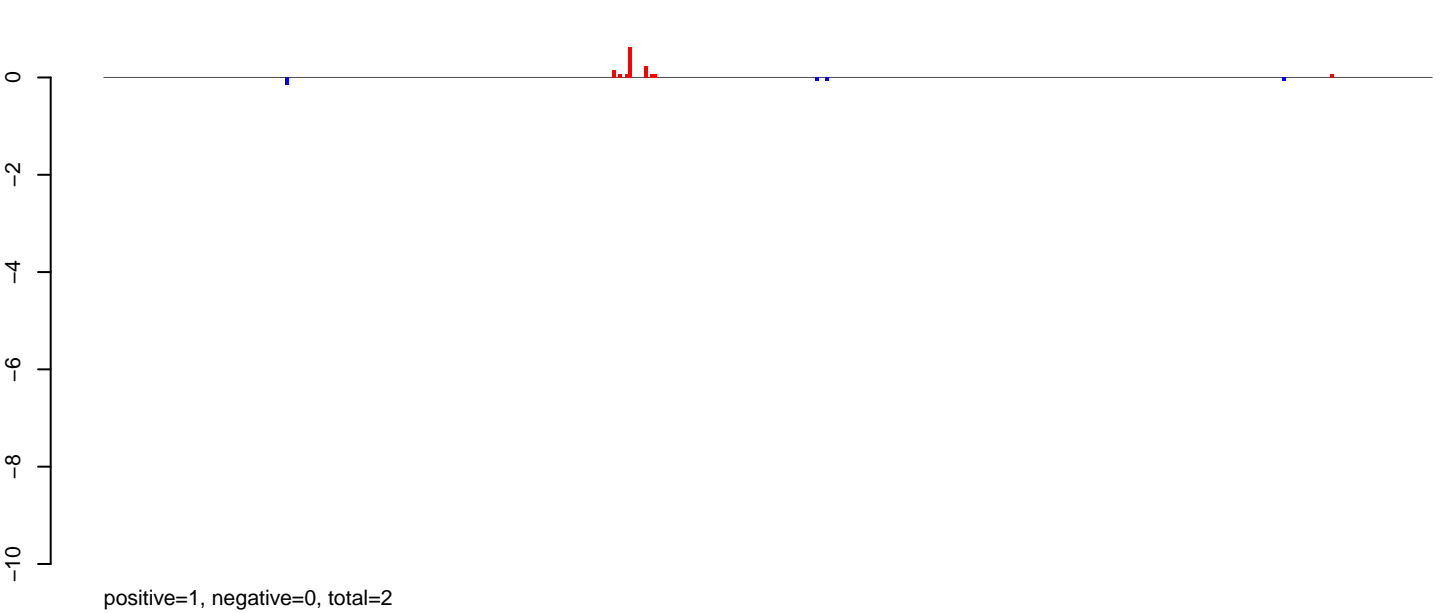




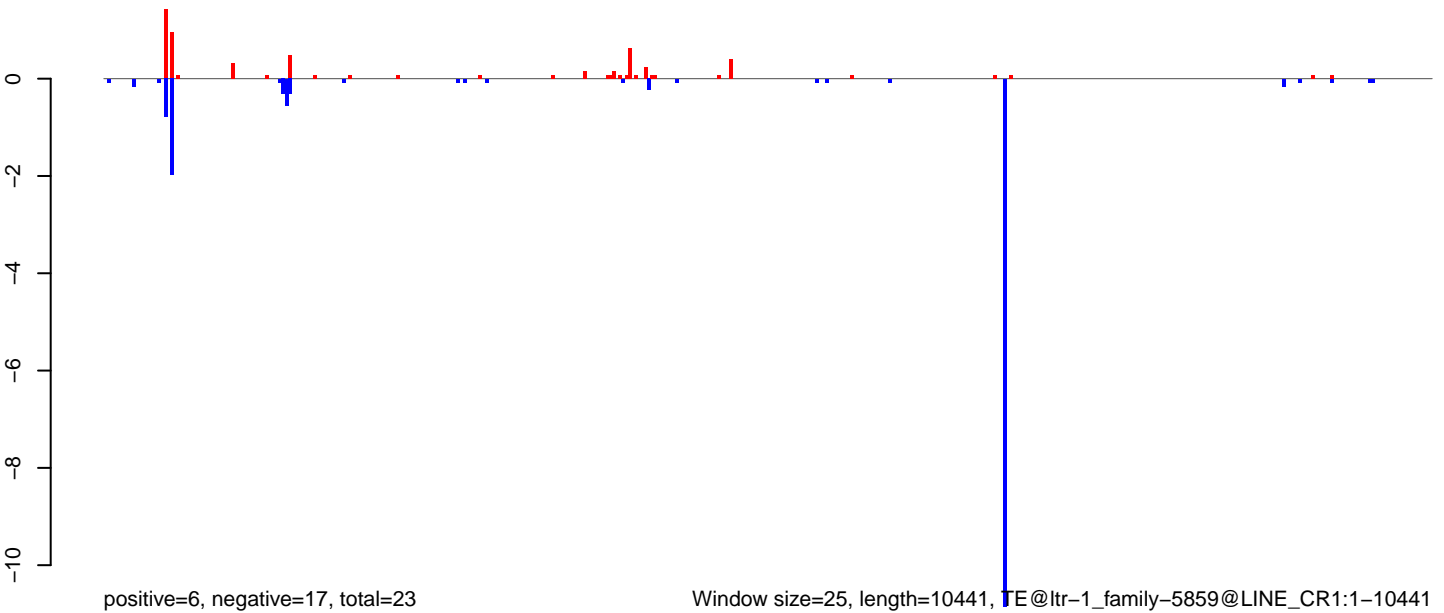
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



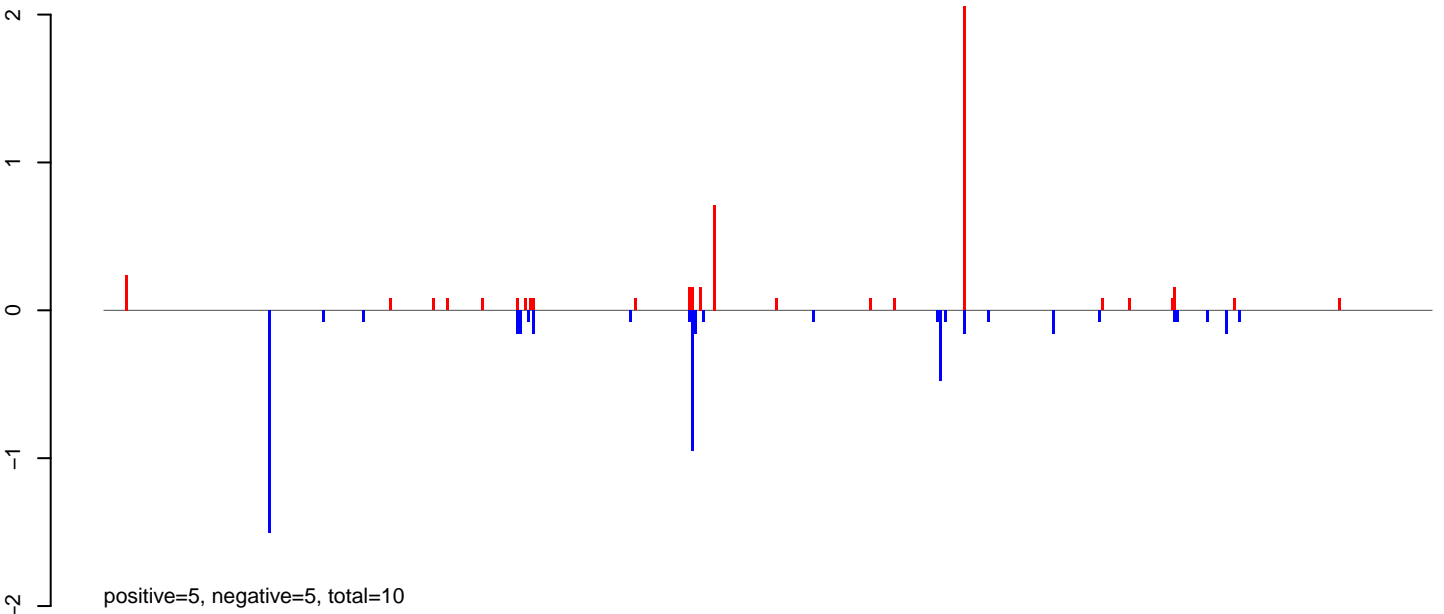
AeAlbo\_C636HT\_cells.rep



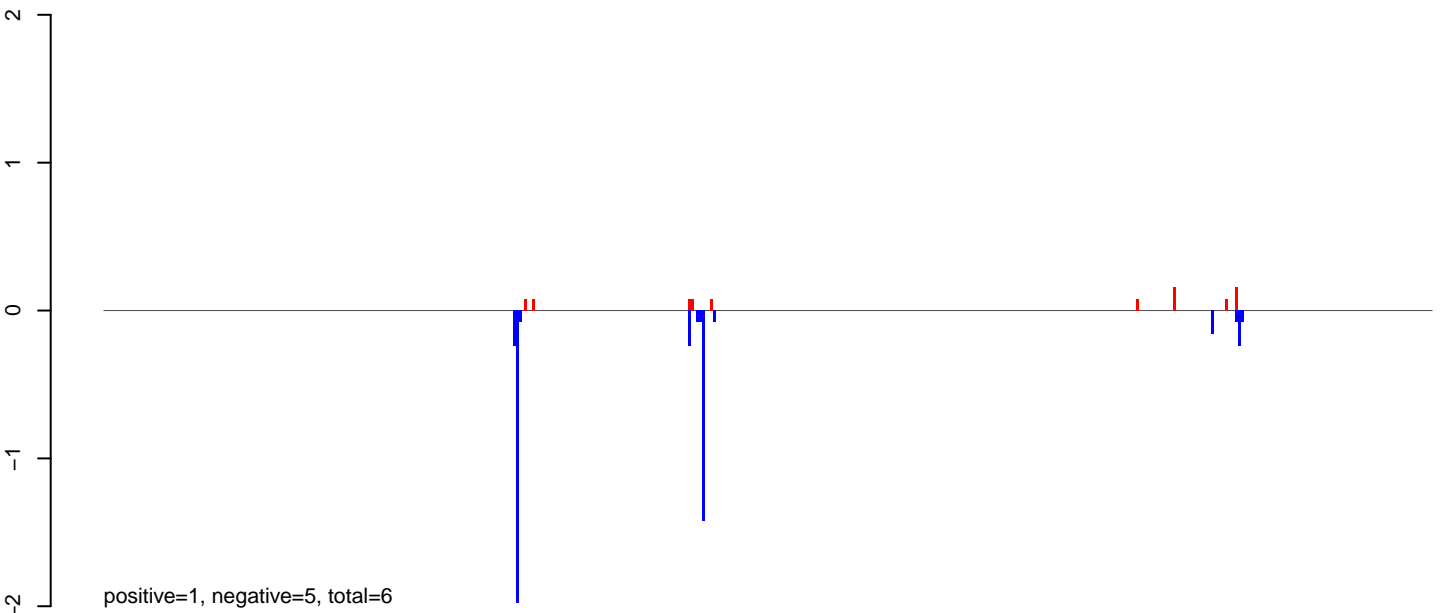
Window size=25, length=10441, TE@ltr-1\_family-5859@LINE\_CR1:1-10441

0 2000 4000 6000 8000 10000

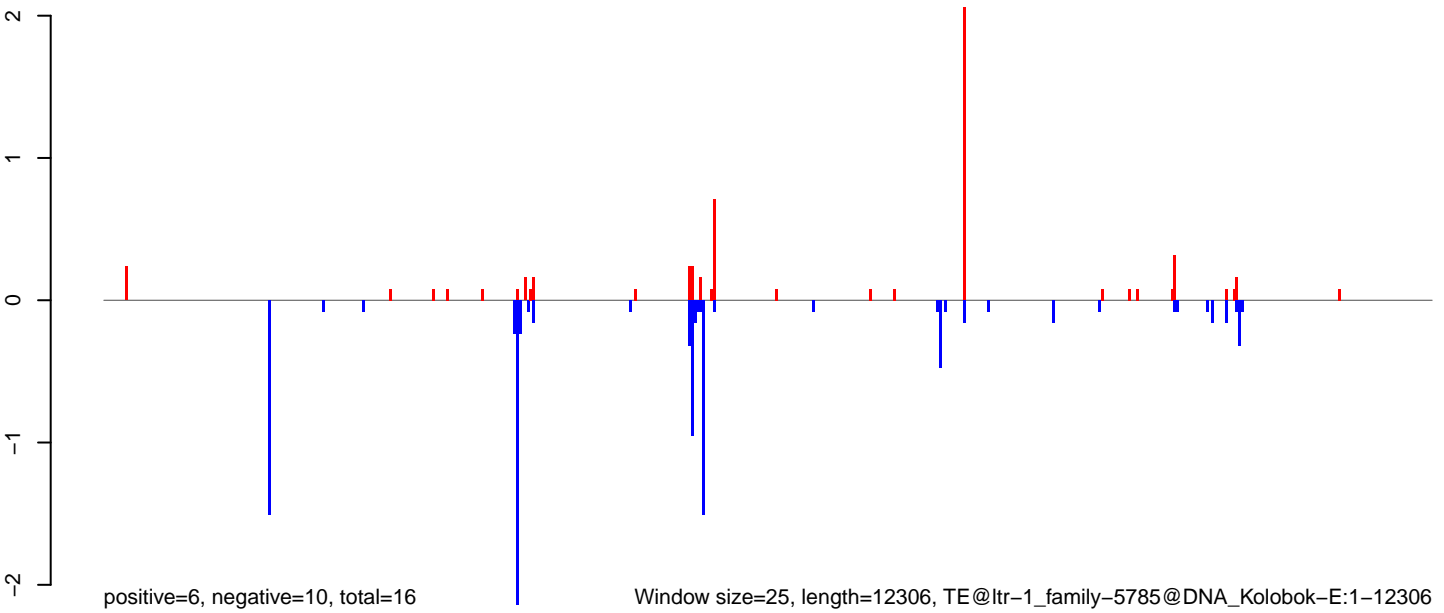
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



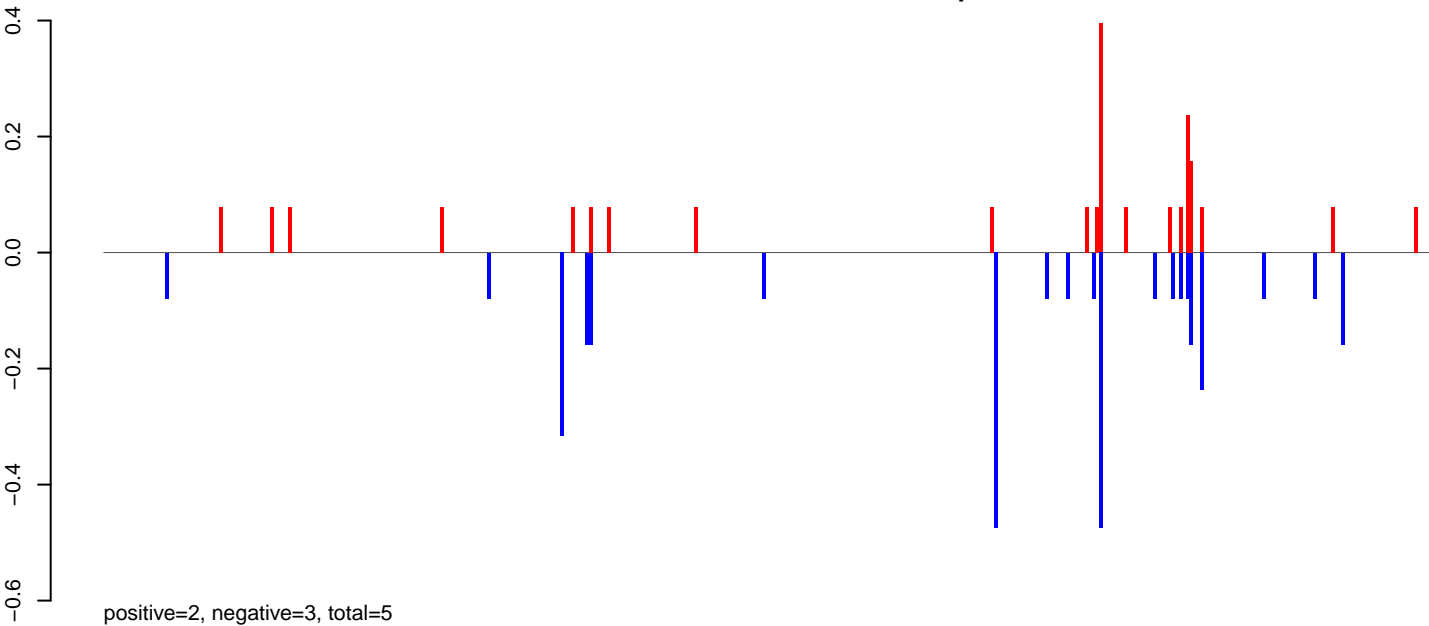
AeAlbo\_C636HT\_cells.rep



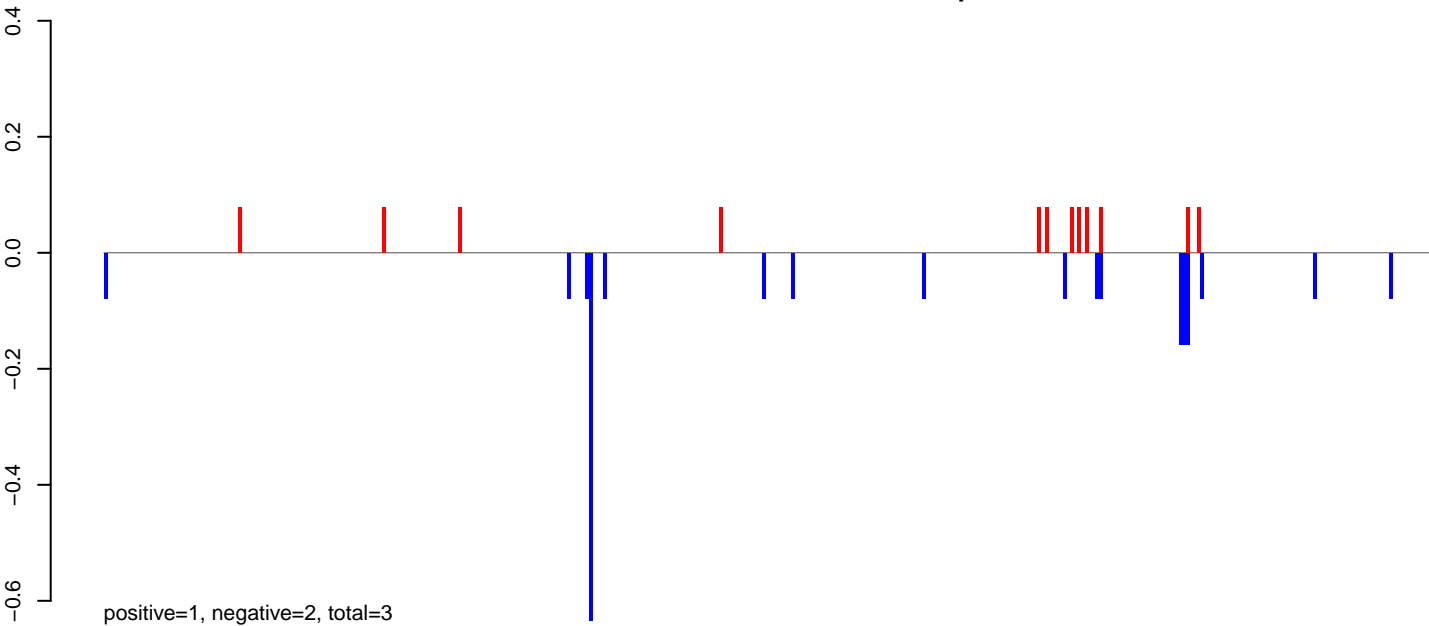
Window size=25, length=12306, TE@ltr-1\_family-5785@DNA\_Kolobok-E:1-12306

0 2000 4000 6000 8000 10000 12000

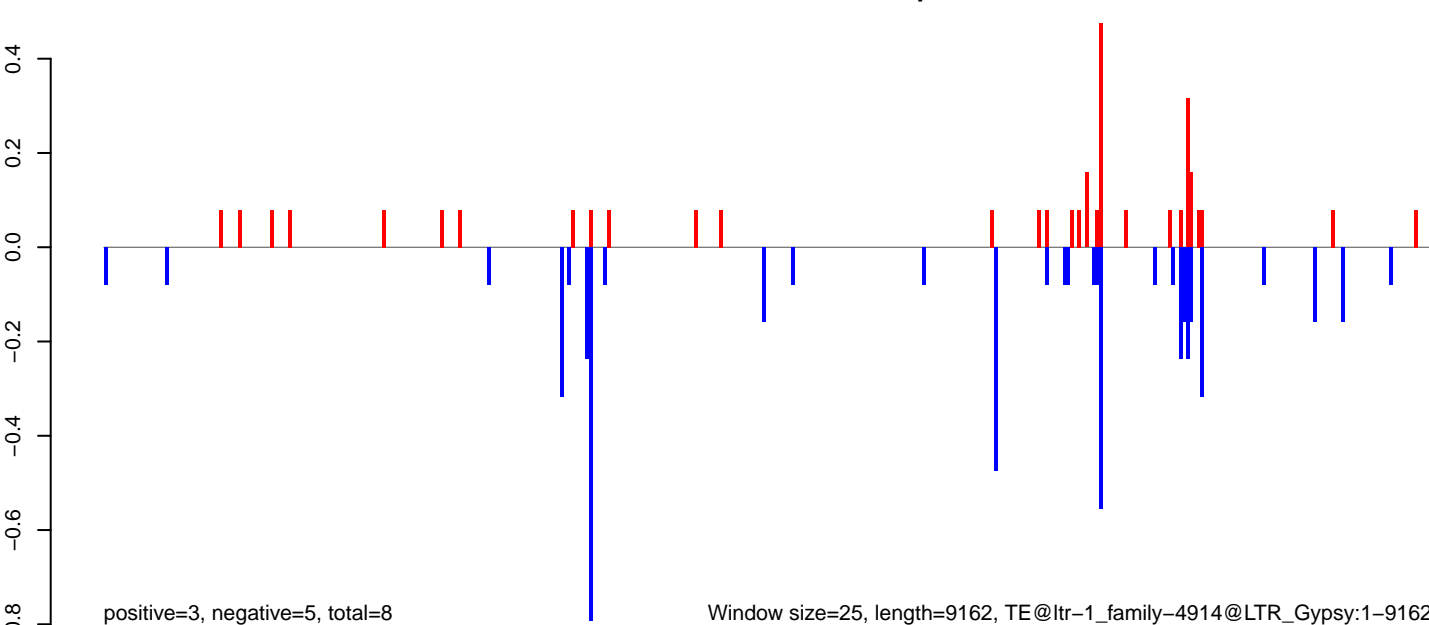
AeAlbo\_C636HT\_cells.18\_23.rep



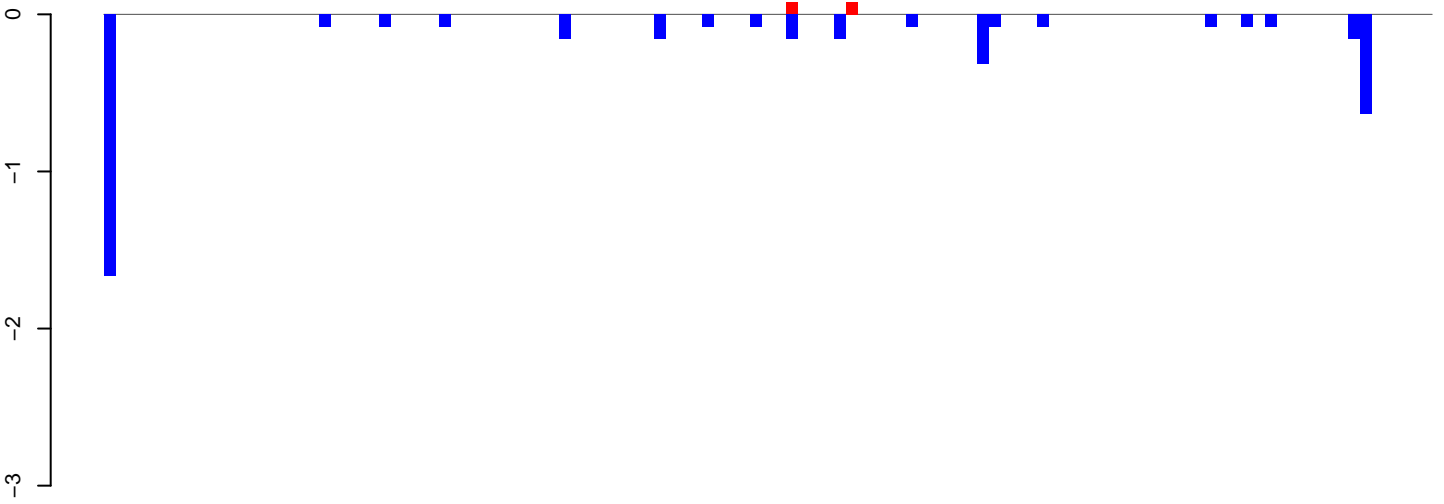
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

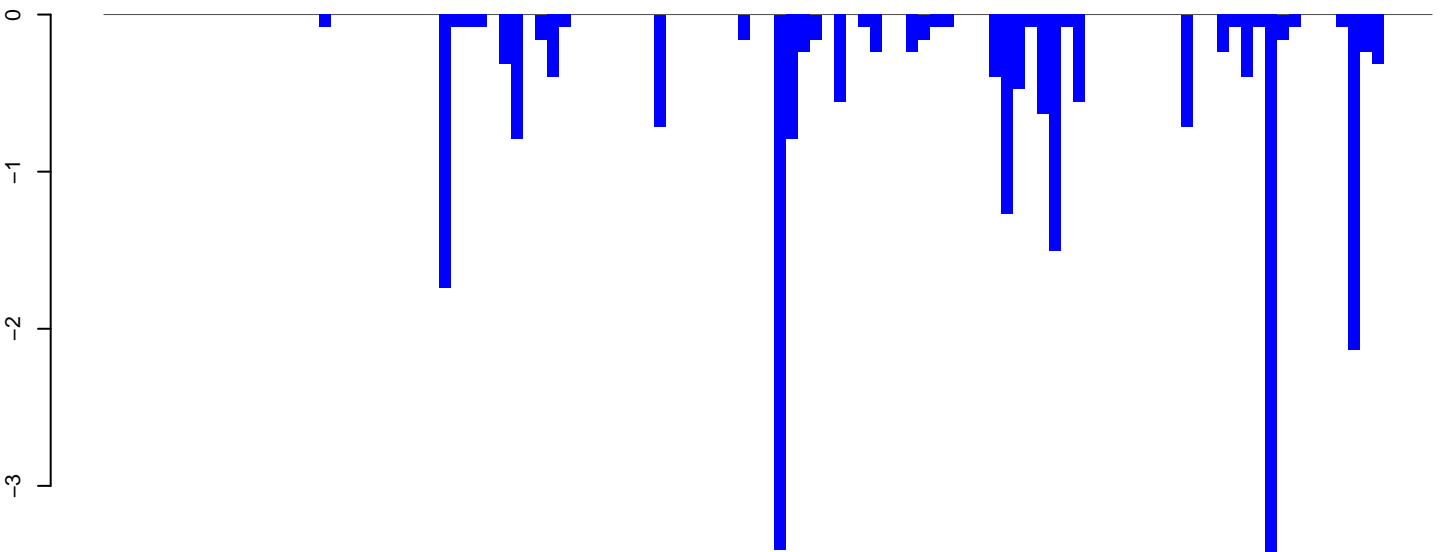


AeAlbo\_C636HT\_cells.18\_23.rep



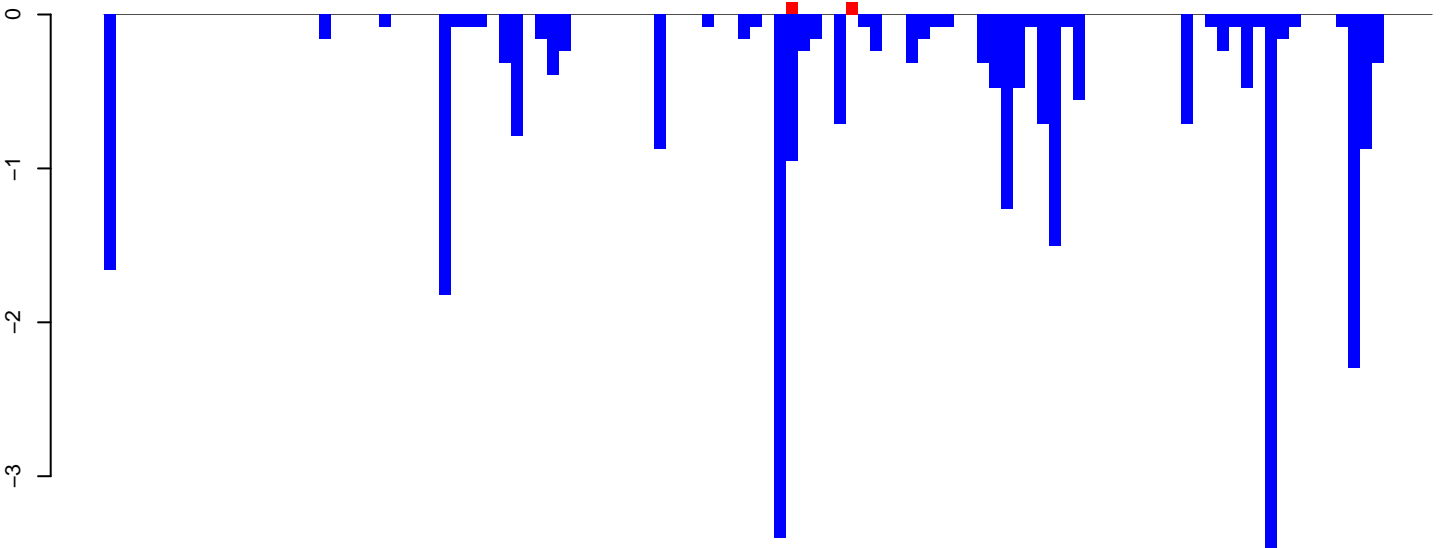
positive=0, negative=4, total=4

AeAlbo\_C636HT\_cells.24\_35.rep



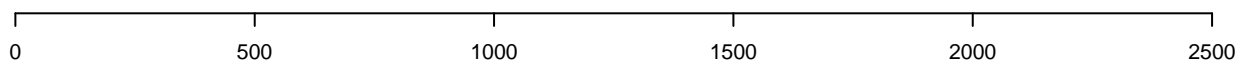
positive=0, negative=24, total=24

AeAlbo\_C636HT\_cells.rep

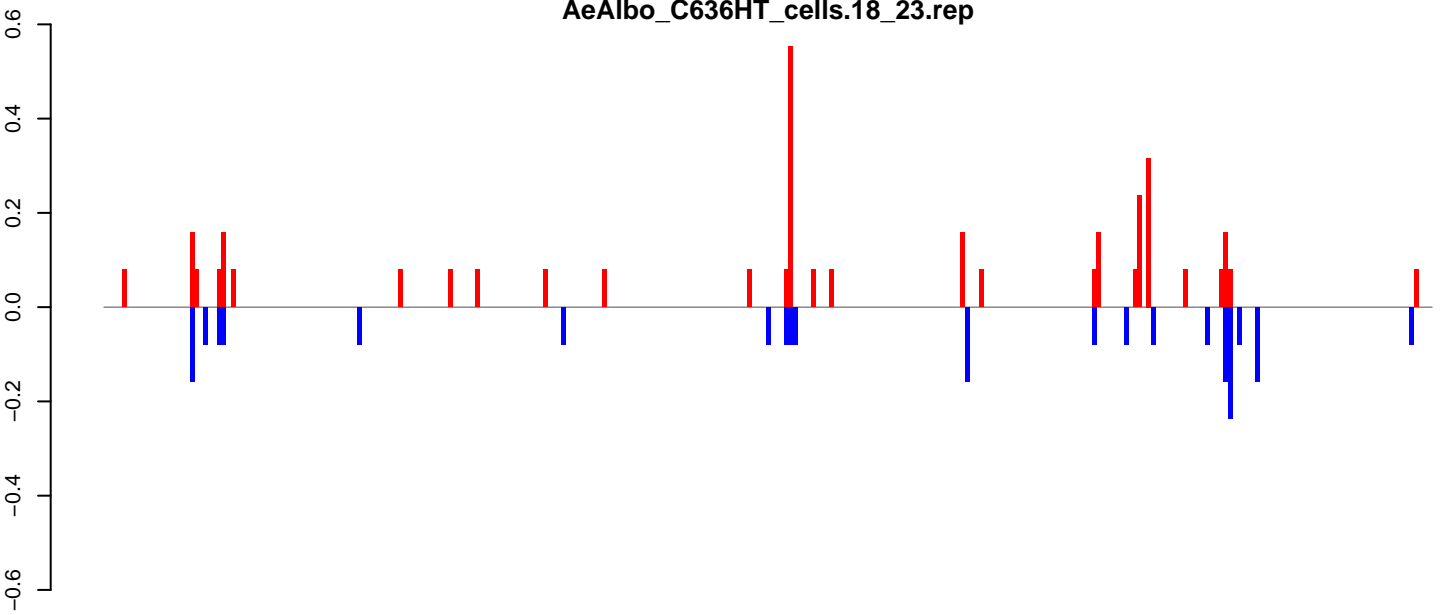


positive=0, negative=28, total=28

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

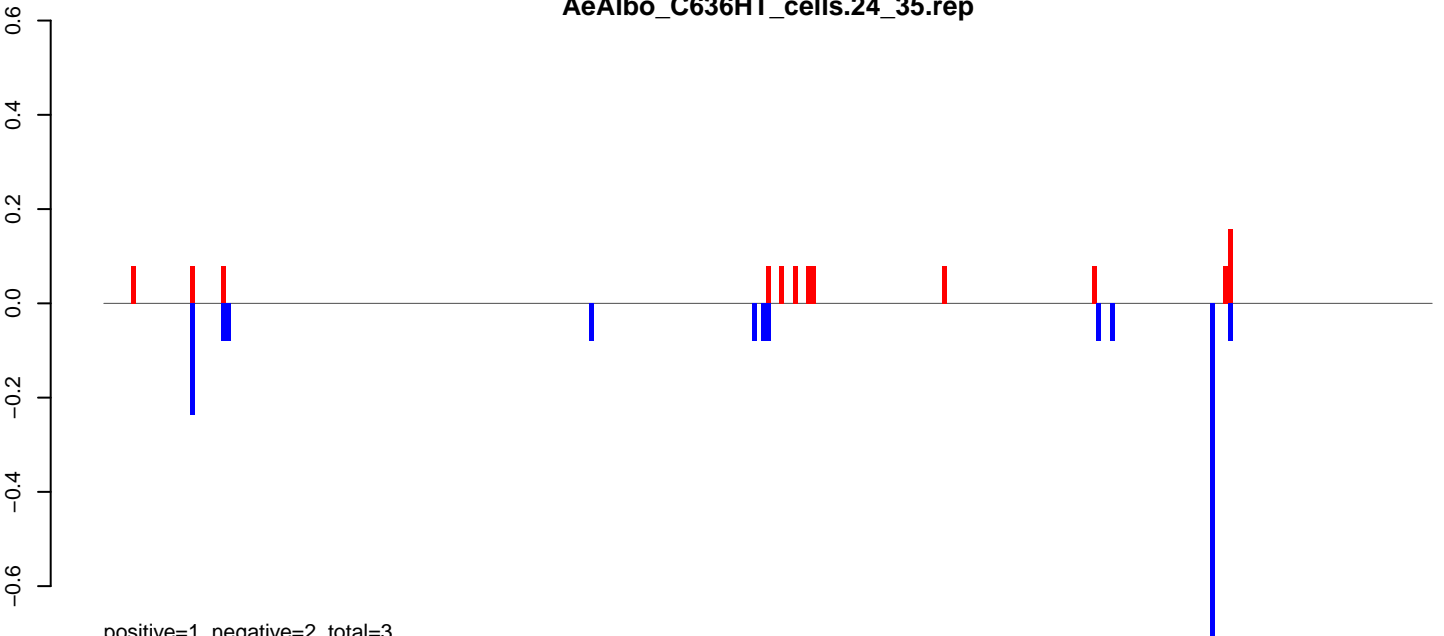


**AeAlbo\_C636HT\_cells.18\_23.rep**



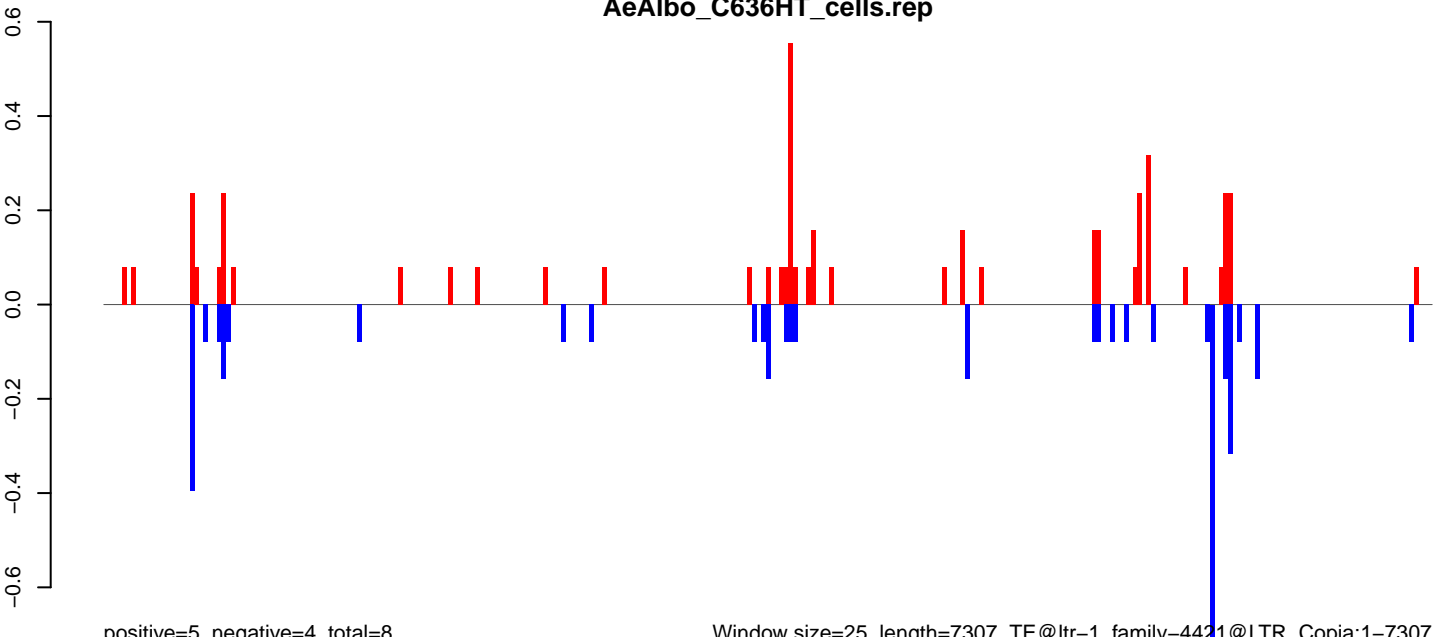
positive=3, negative=2, total=6

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=1, negative=2, total=3

**AeAlbo\_C636HT\_cells.rep**

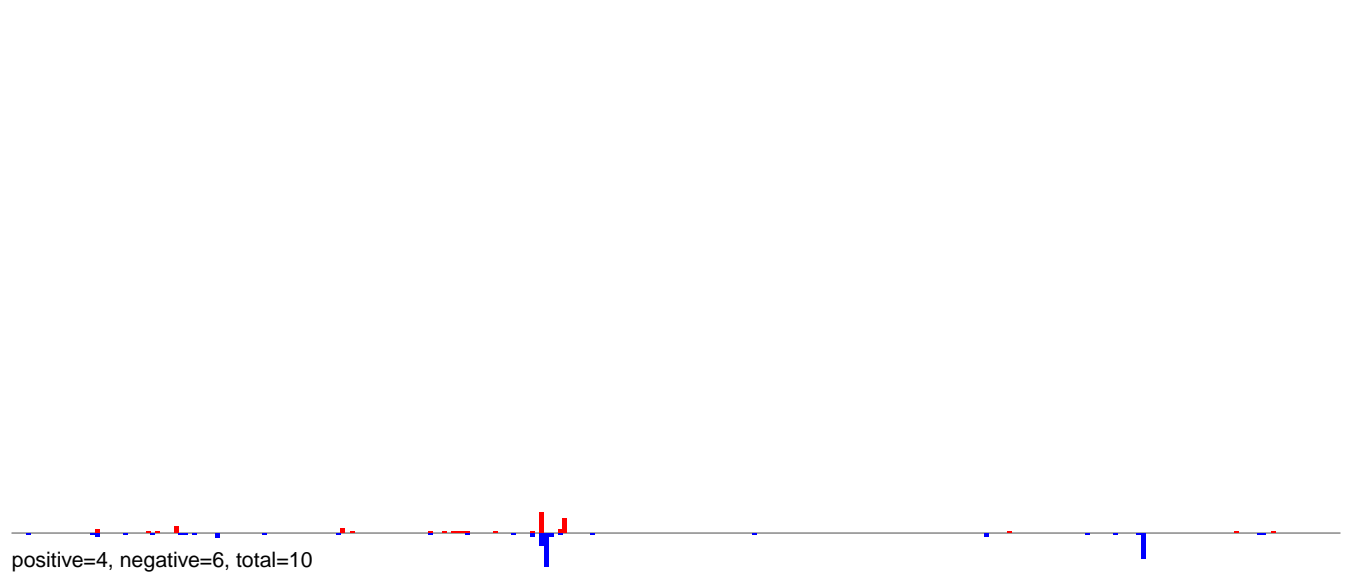


positive=5, negative=4, total=8

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

0 2000 4000 6000

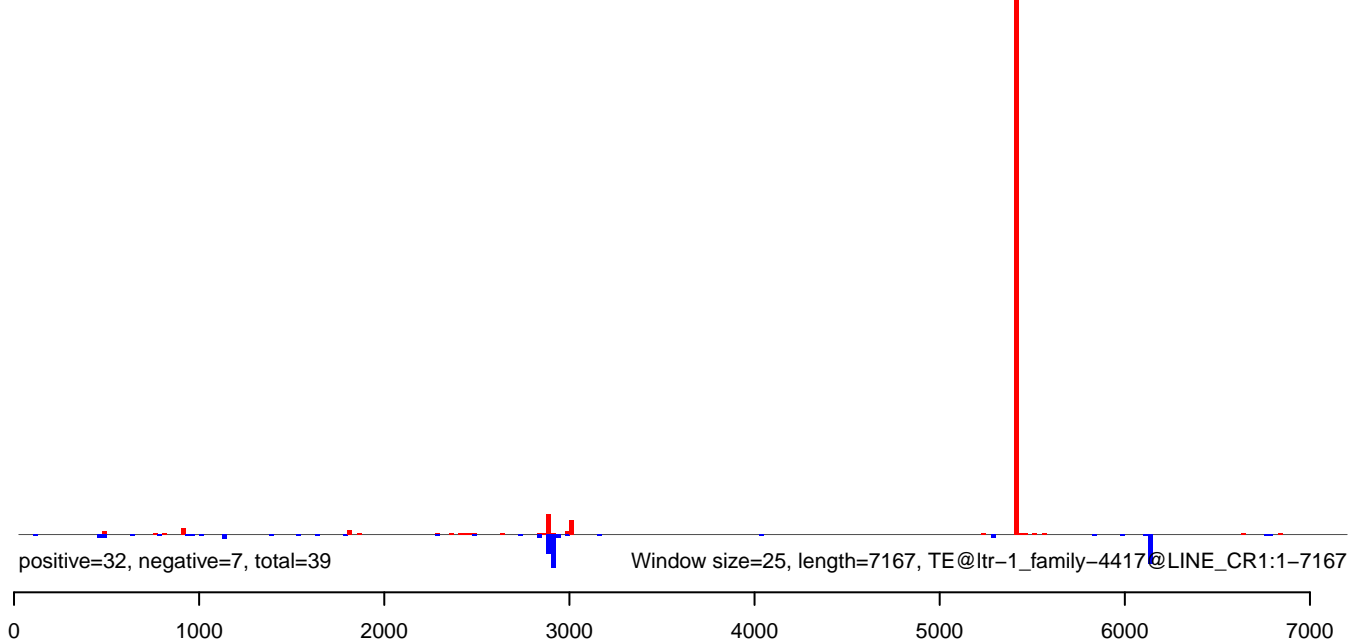
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



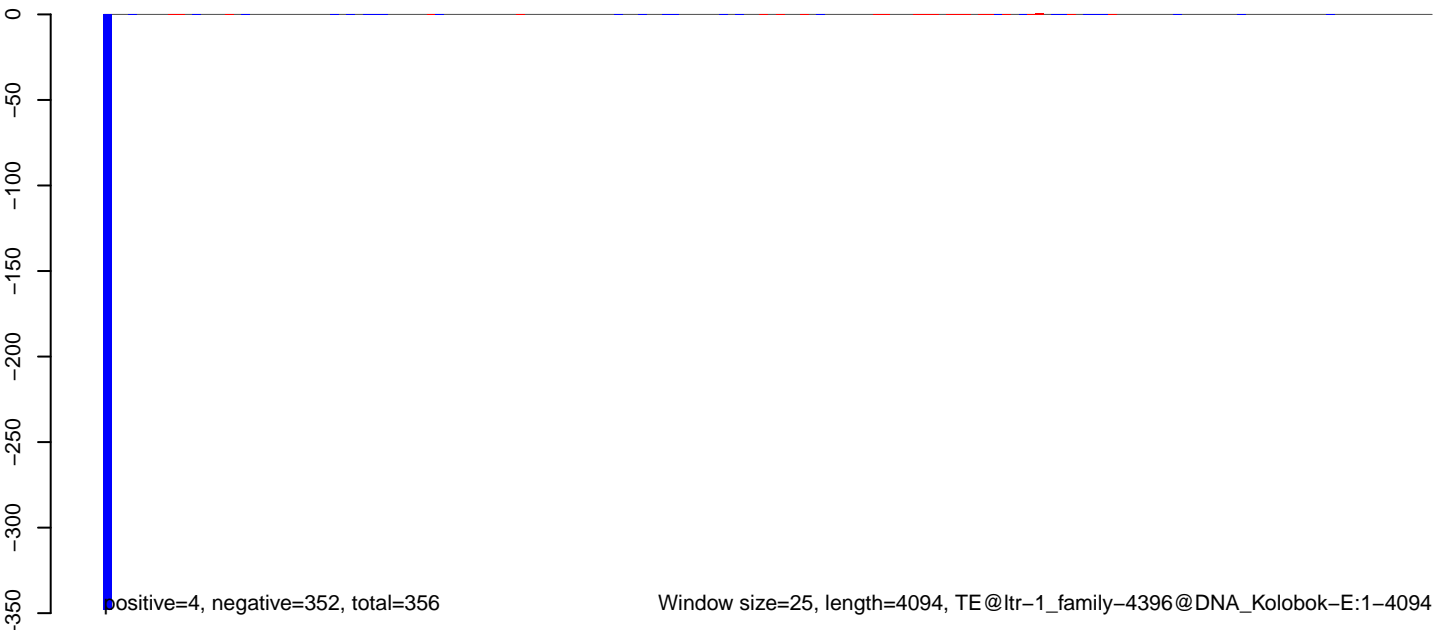
**AeAlbo\_C636HT\_cells.18\_23.rep**



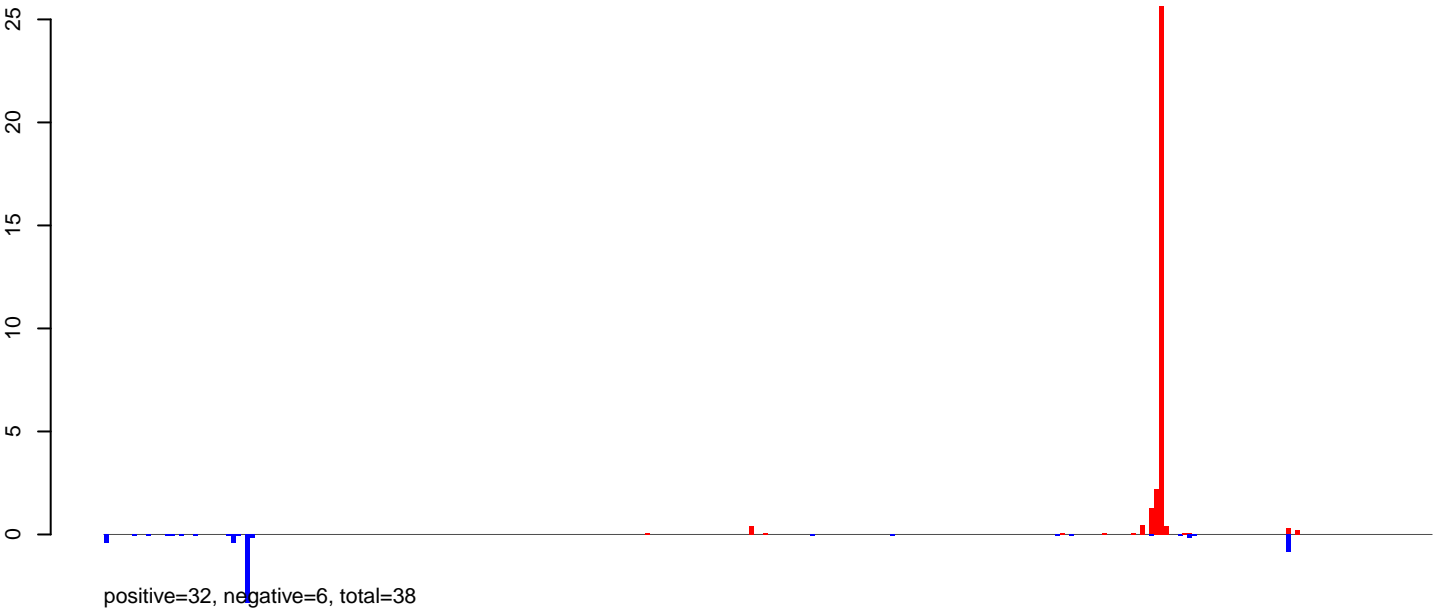
**AeAlbo\_C636HT\_cells.24\_35.rep**



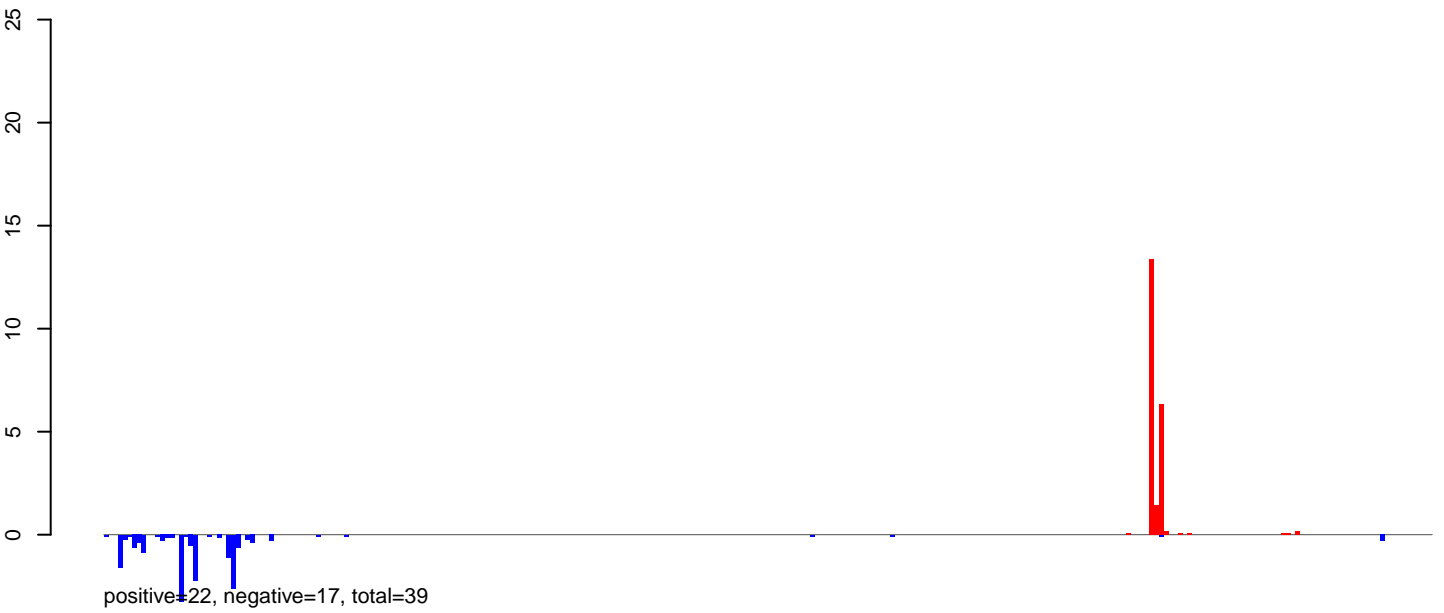
**AeAlbo\_C636HT\_cells.rep**



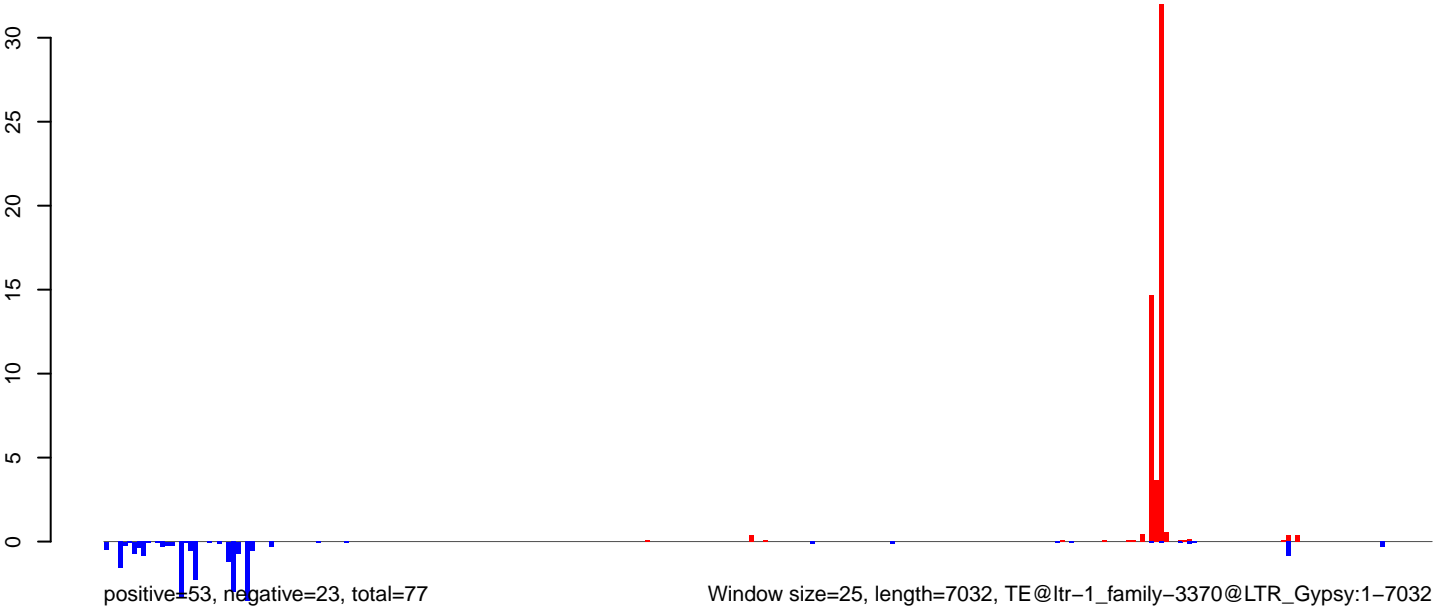
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

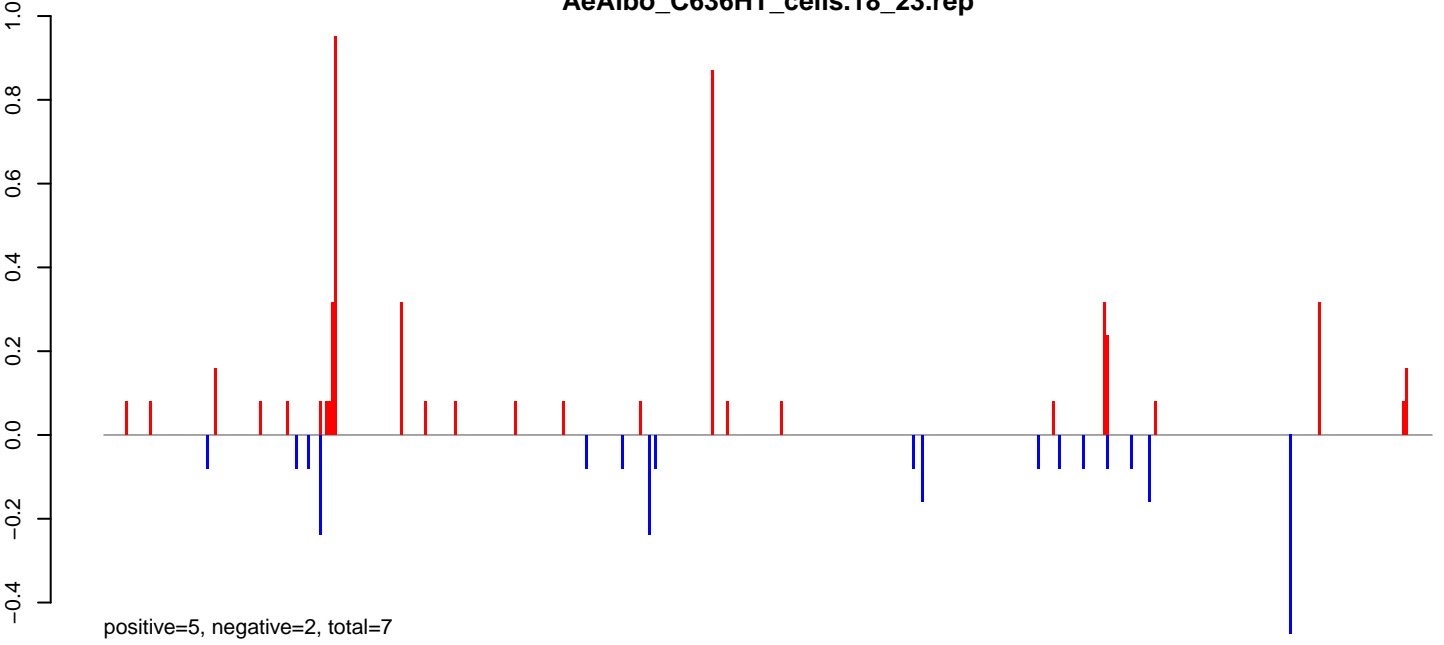


Window size=25, length=7032, TE@ltr-1\_family-3370@LTR\_Gypsy:1-7032

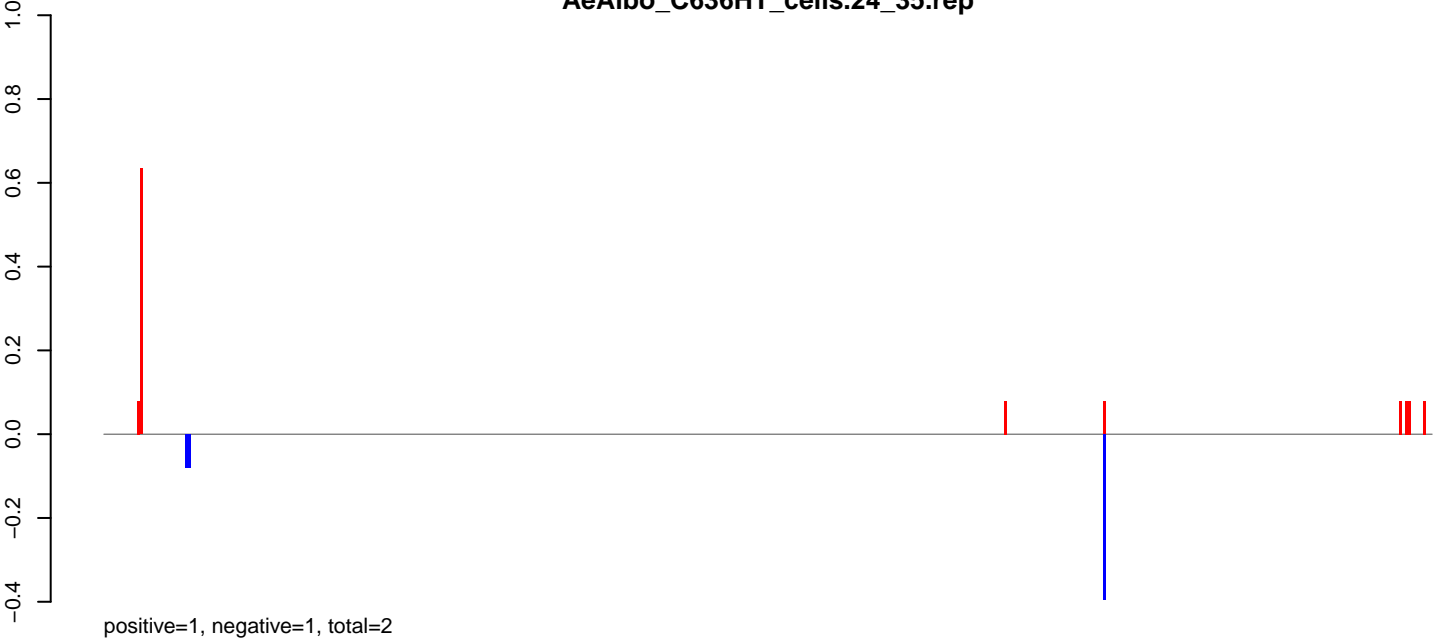
0 1000 2000 3000 4000 5000 6000 7000



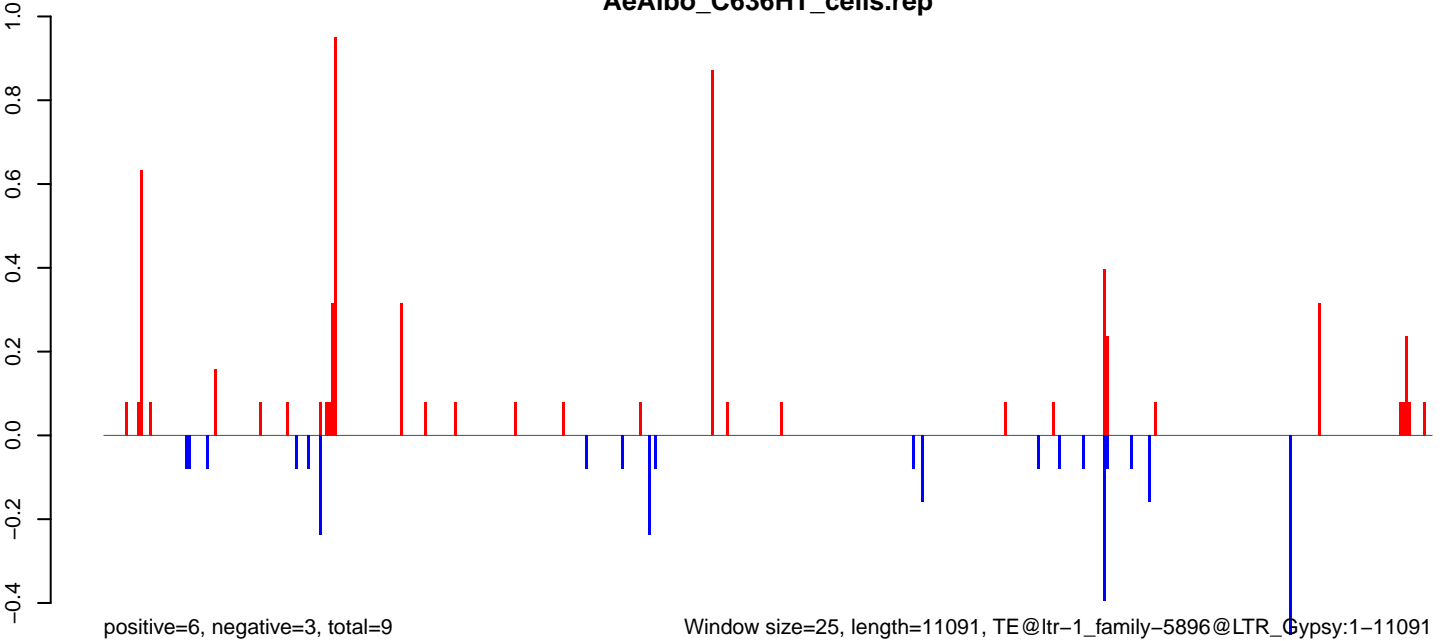
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



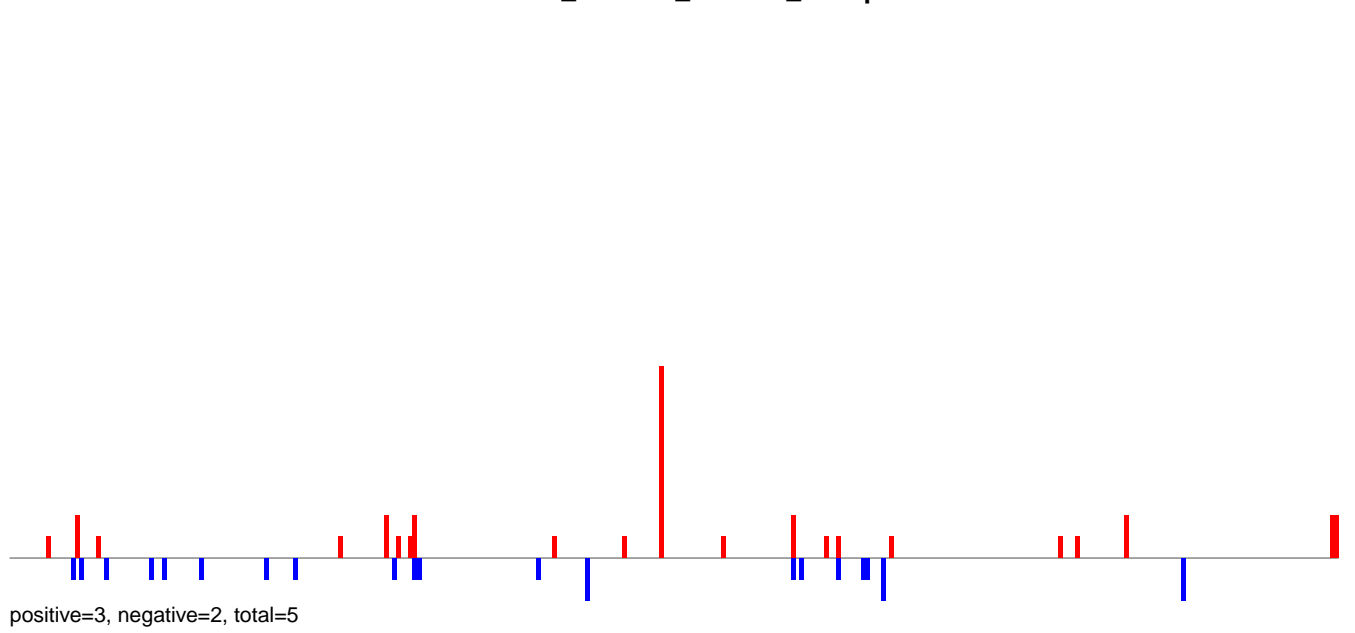
AeAlbo\_C636HT\_cells.rep



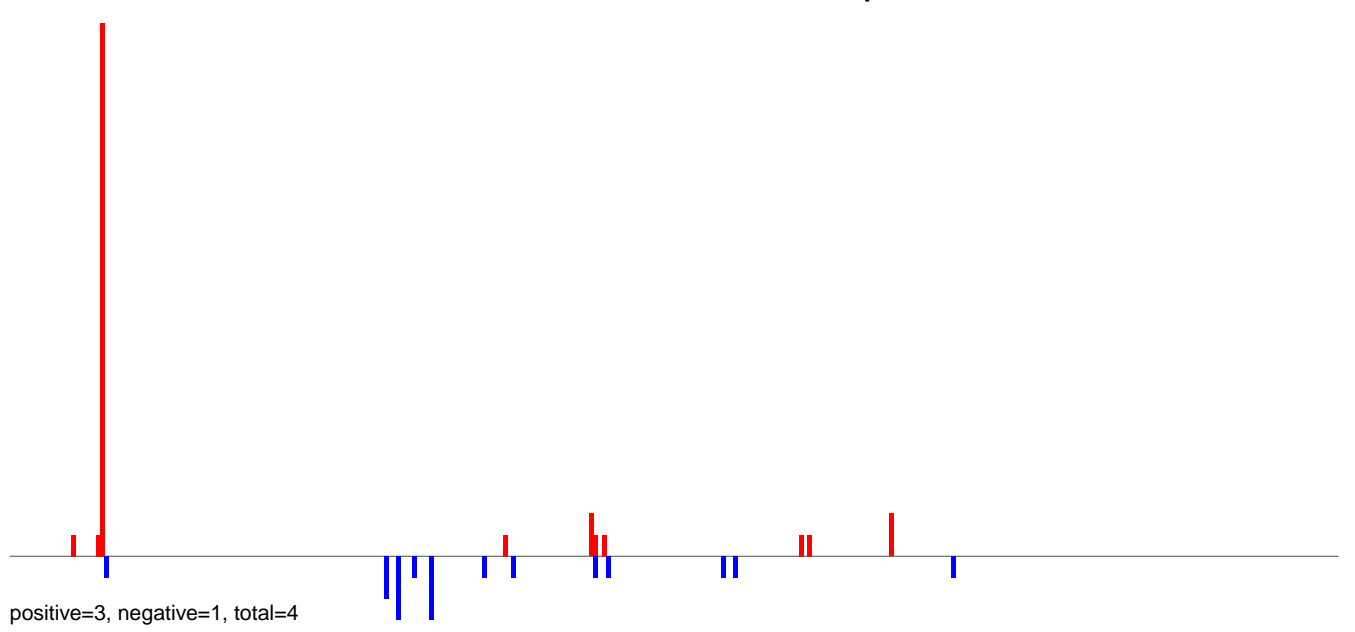
Window size=25, length=11091, TE@ltr-1\_family-5896@LTR\_Gypsy:1-11091

0 2000 4000 6000 8000 10000

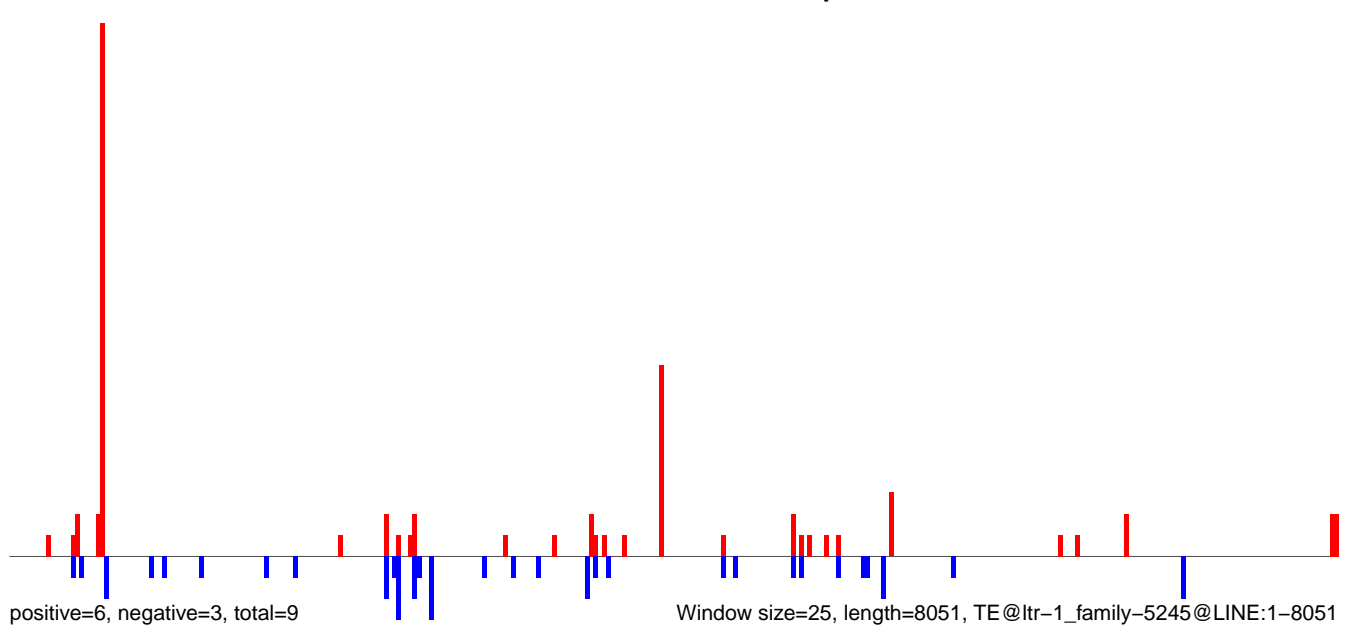
AeAlbo\_C636HT\_cells.18\_23.rep



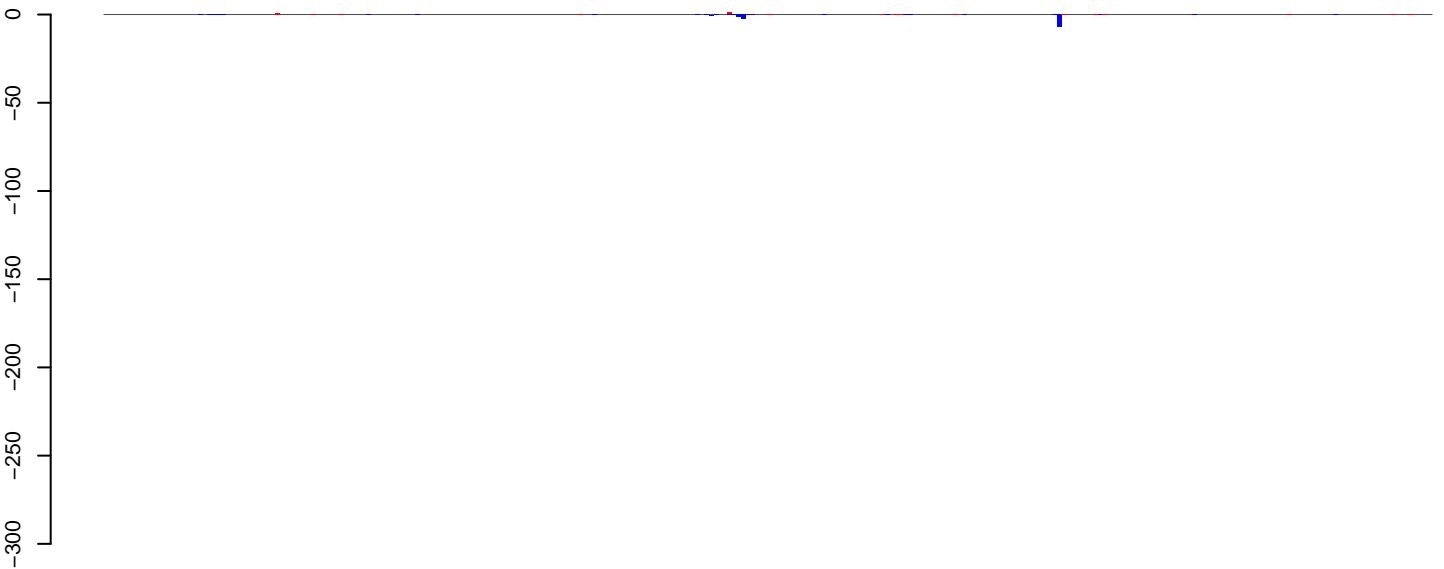
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

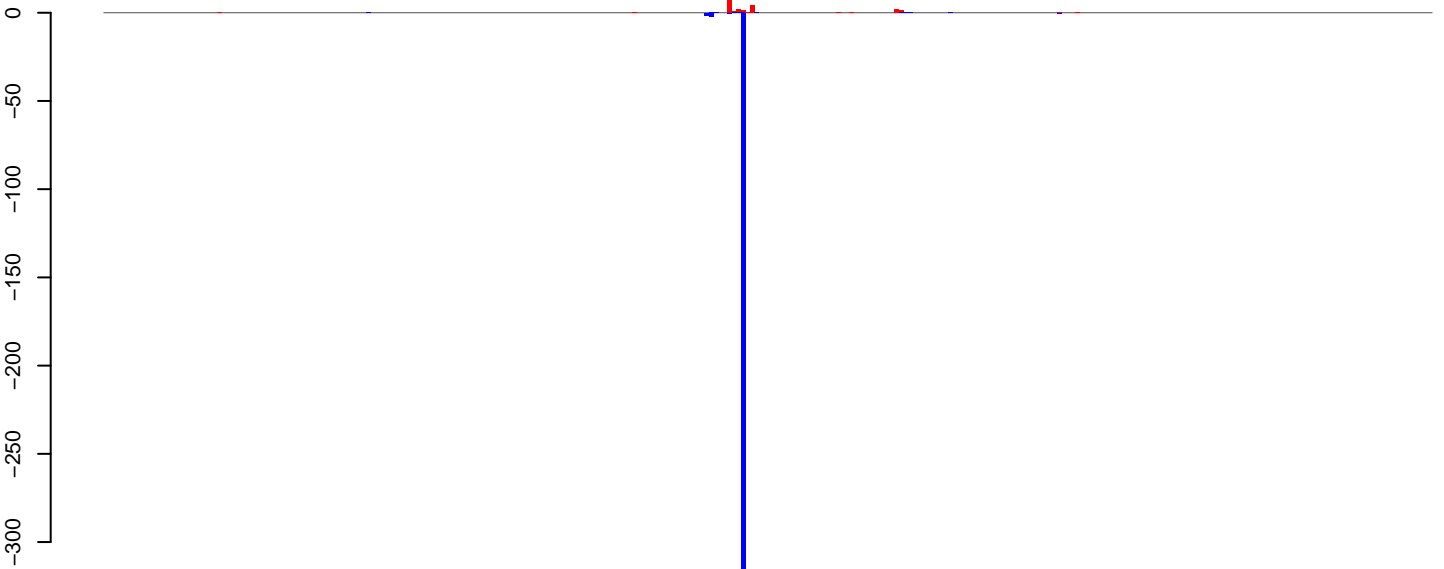


**AeAlbo\_C636HT\_cells.18\_23.rep**



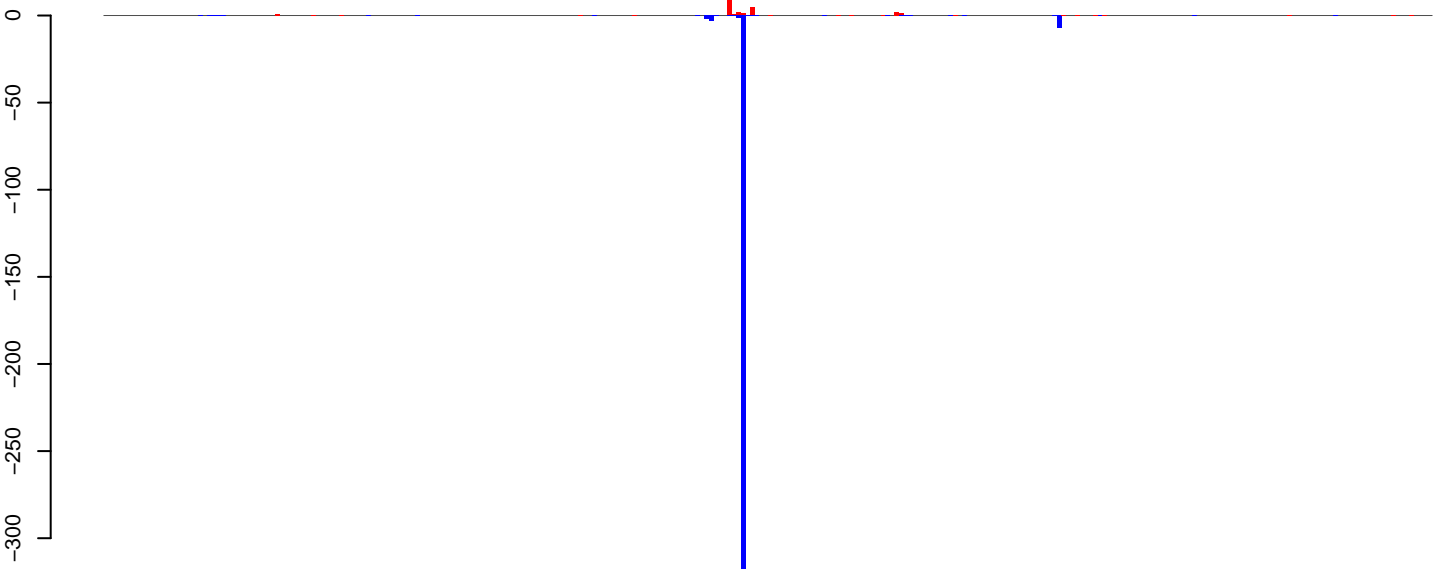
positive=6, negative=15, total=21

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=22, negative=335, total=357

**AeAlbo\_C636HT\_cells.rep**

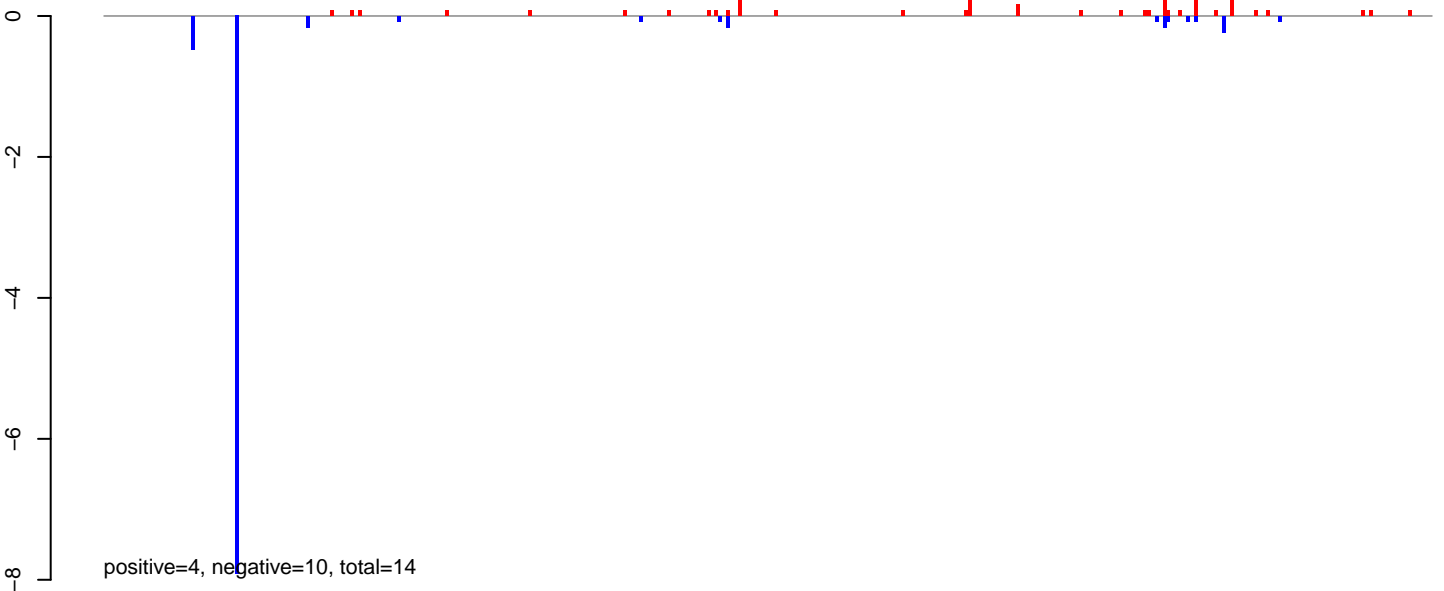


positive=28, negative=350, total=378

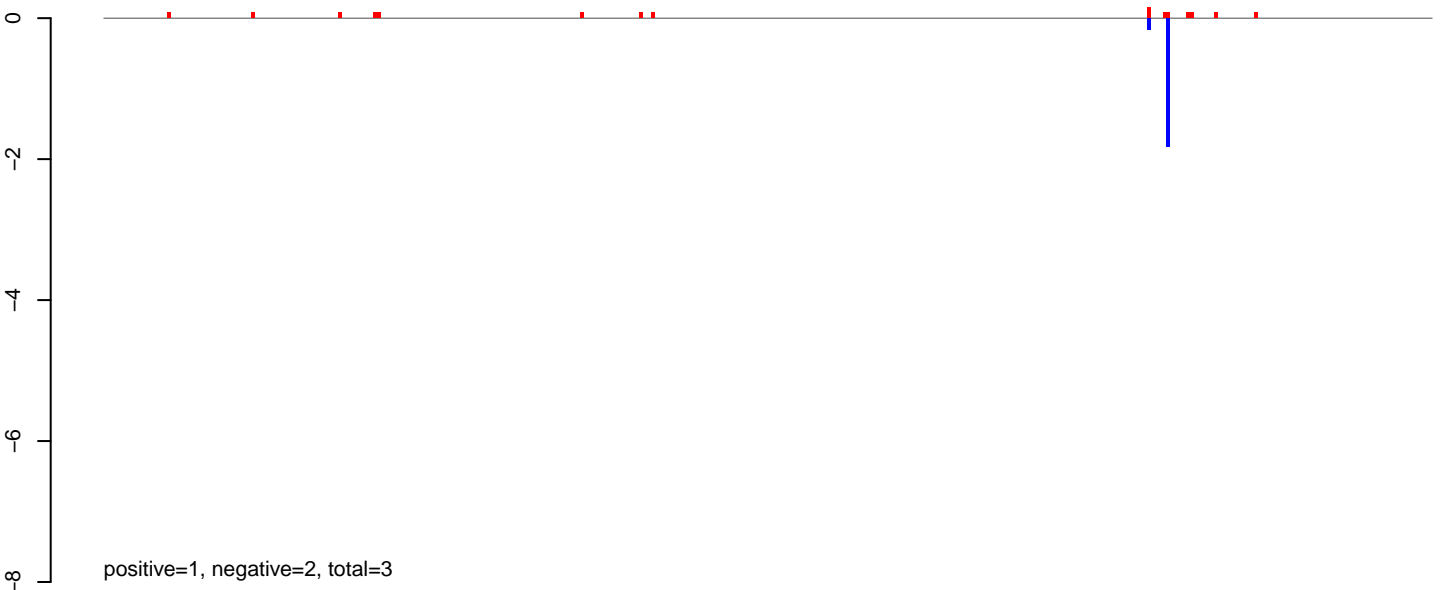
Window size=25, length=7330, TE@ltr-1\_family-5030@DNA\_CMC-EnSpm:1-7330



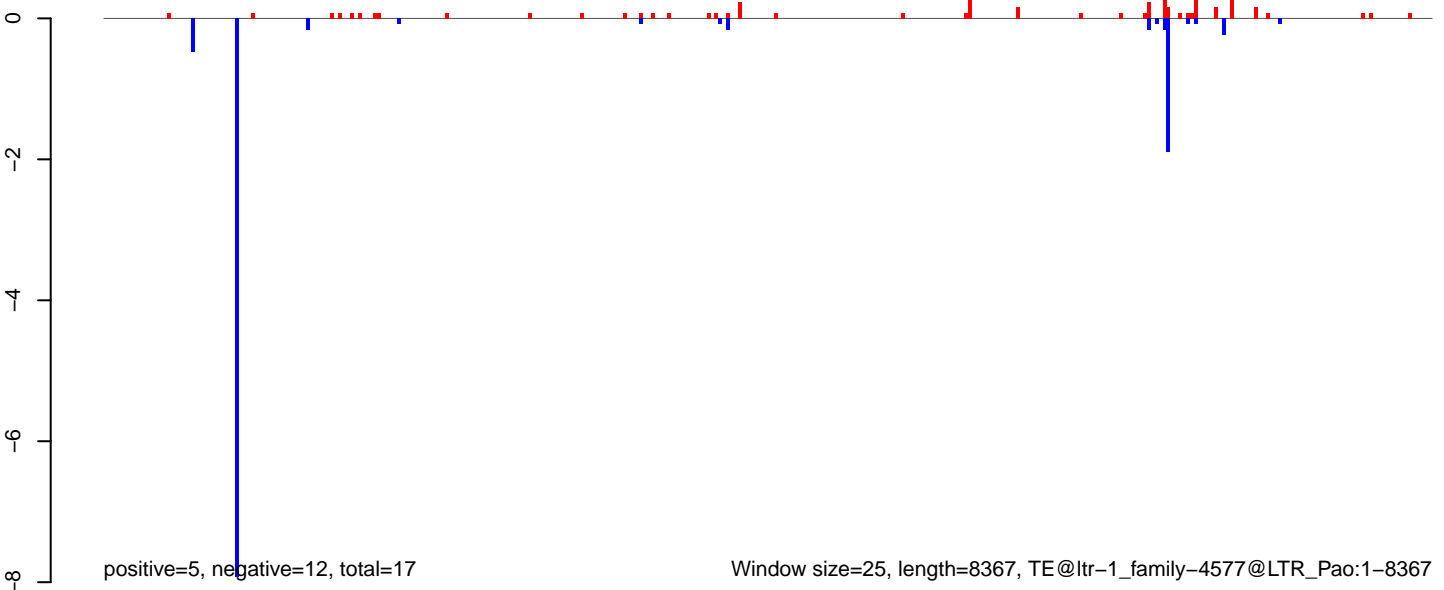
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

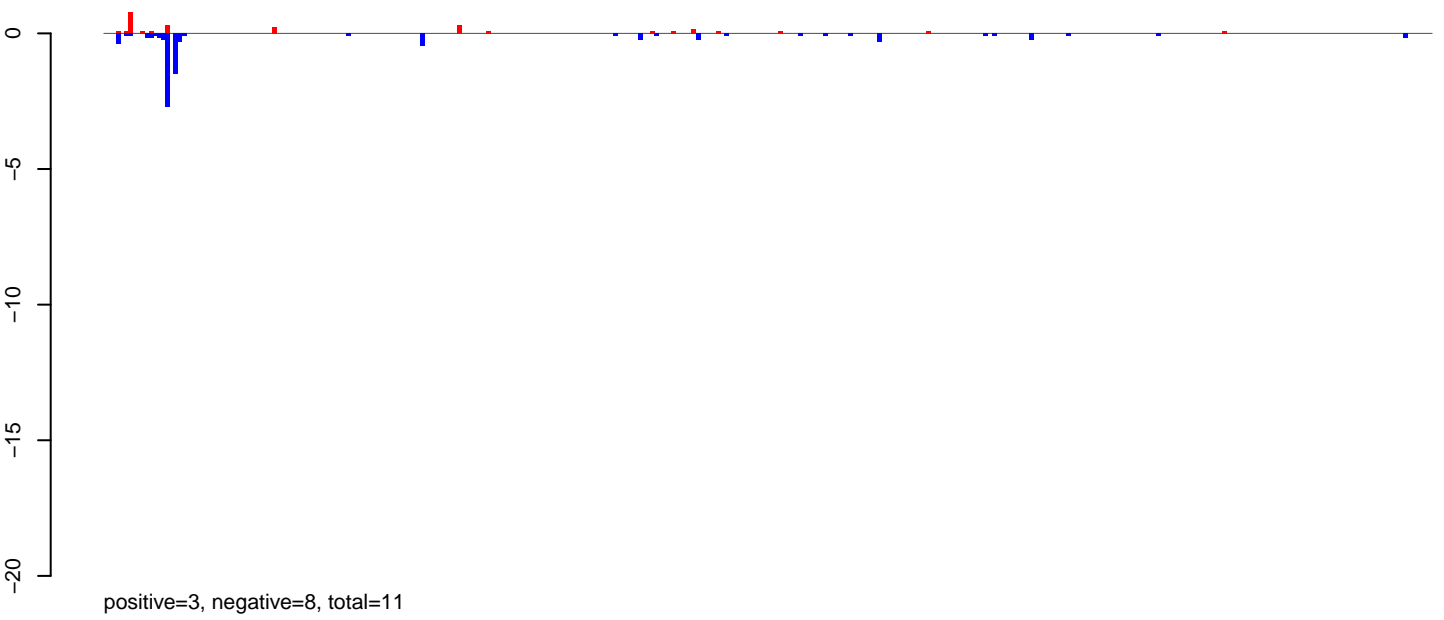


AeAlbo\_C636HT\_cells.rep

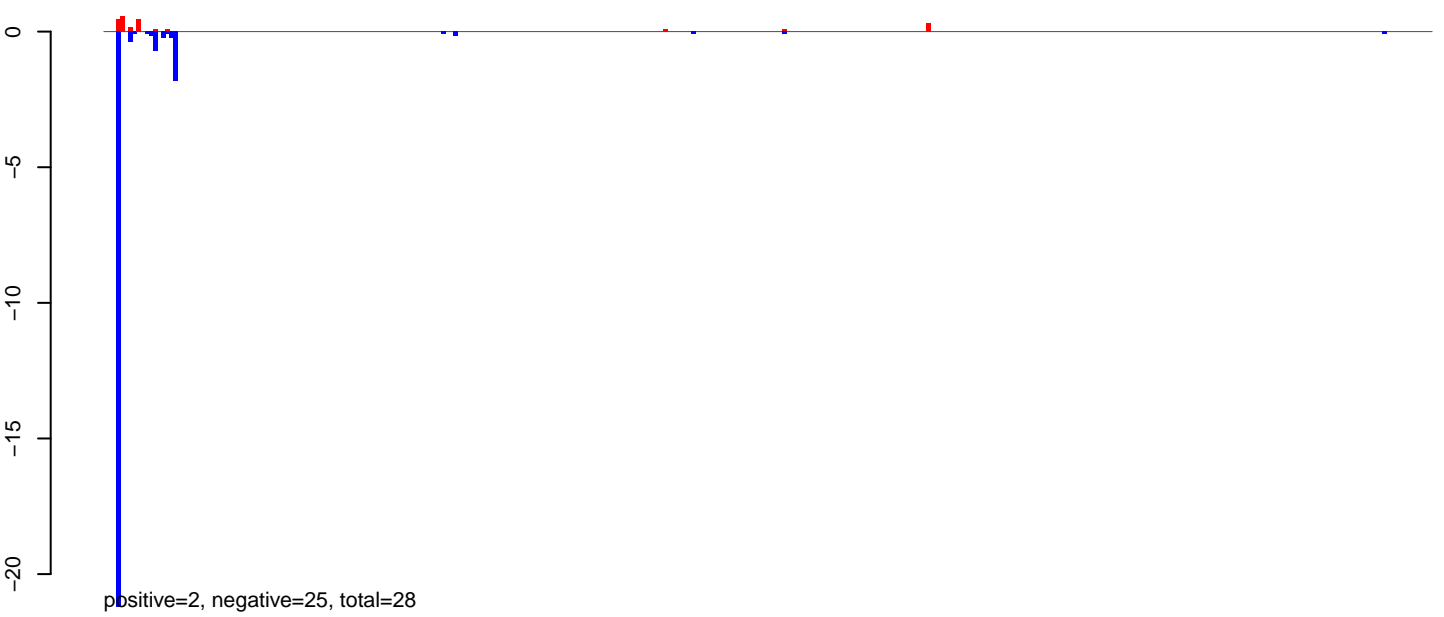


Window size=25, length=8367, TE@ltr-1\_family-4577@LTR\_Pao:1-8367

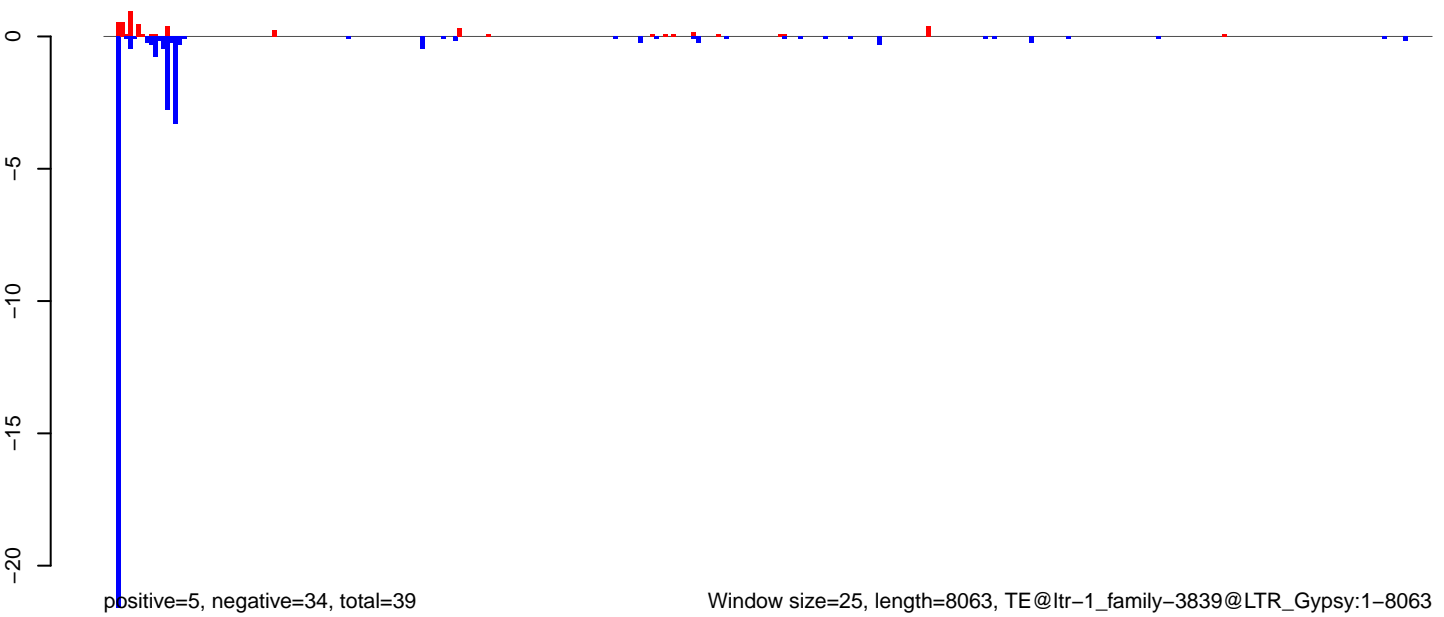
**AeAlbo\_C636HT\_cells.18\_23.rep**



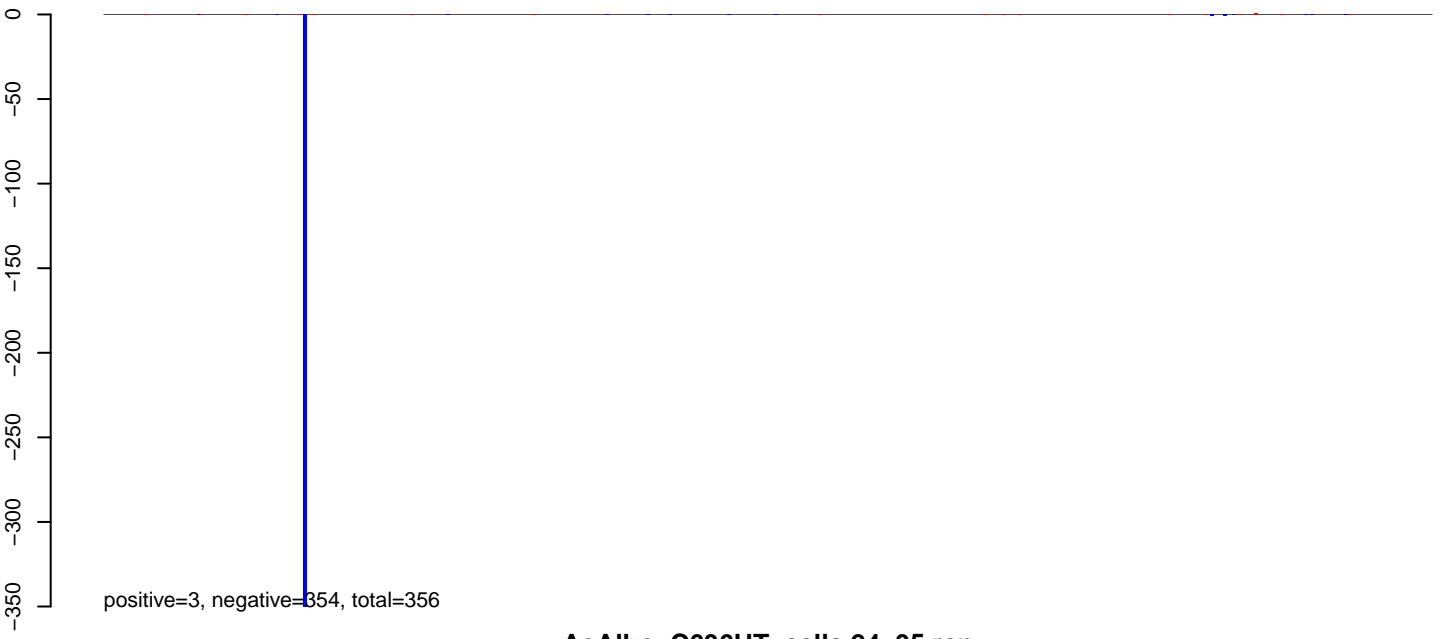
**AeAlbo\_C636HT\_cells.24\_35.rep**



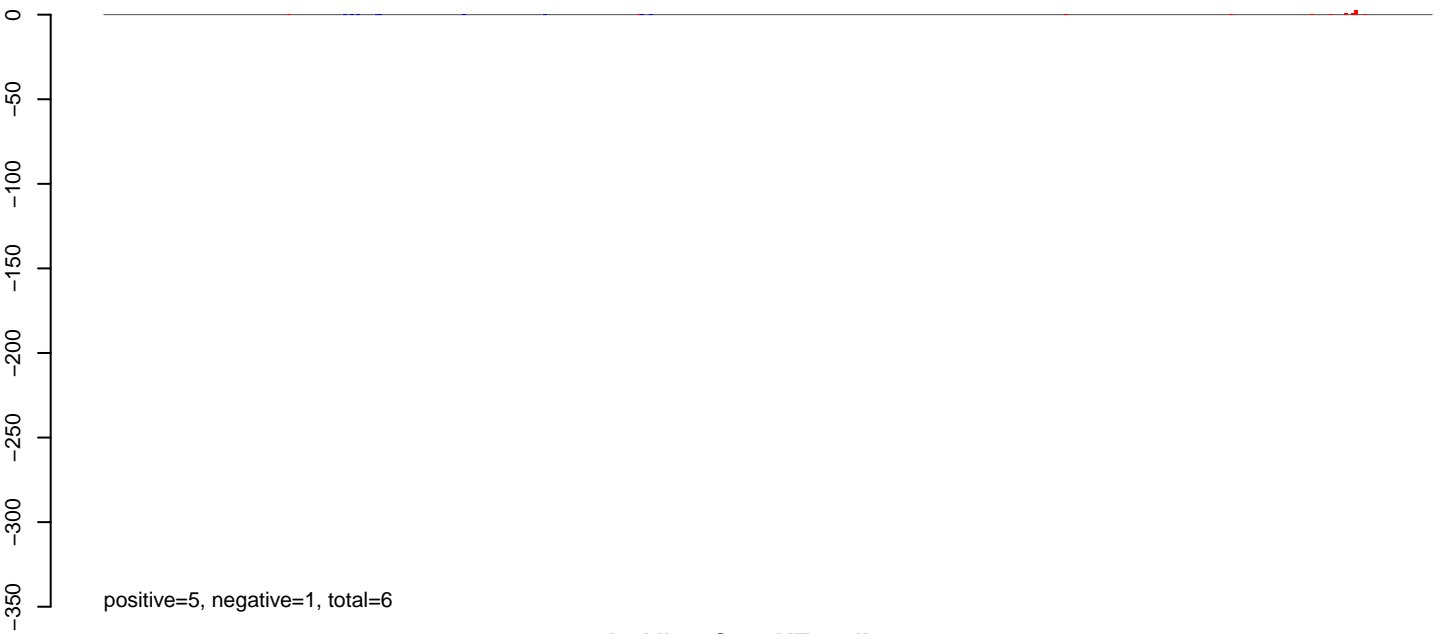
**AeAlbo\_C636HT\_cells.rep**



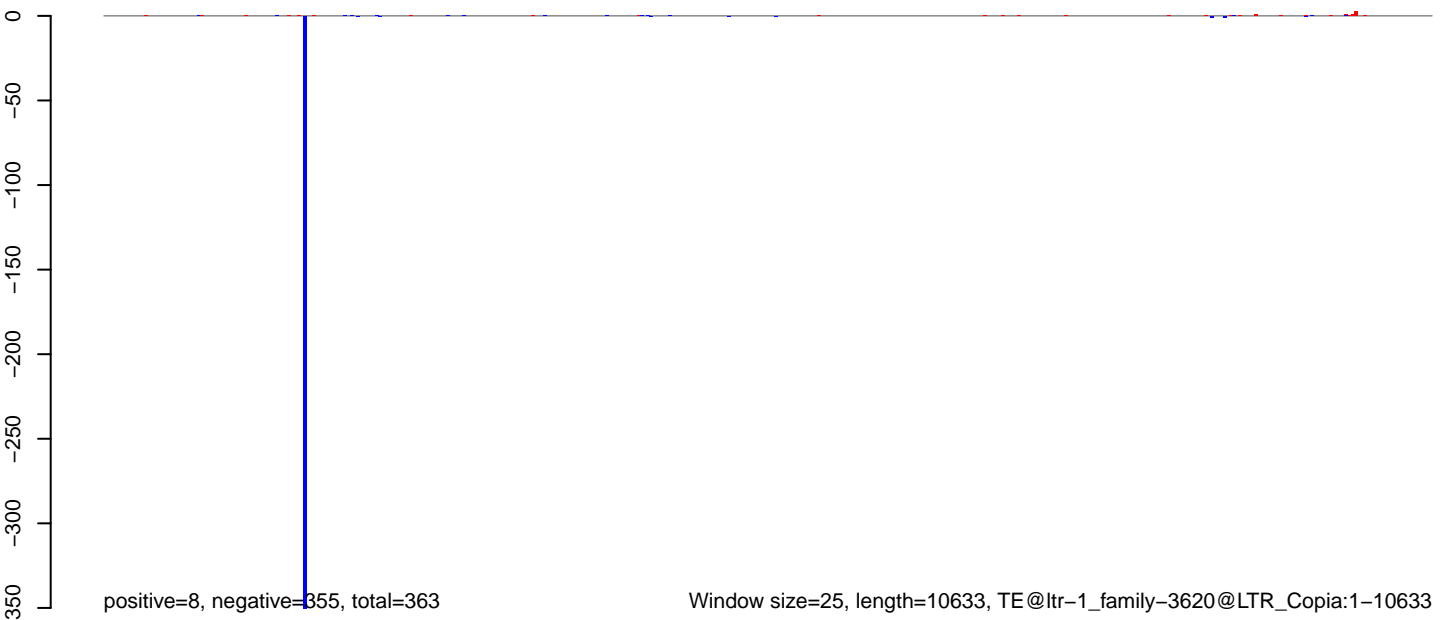
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

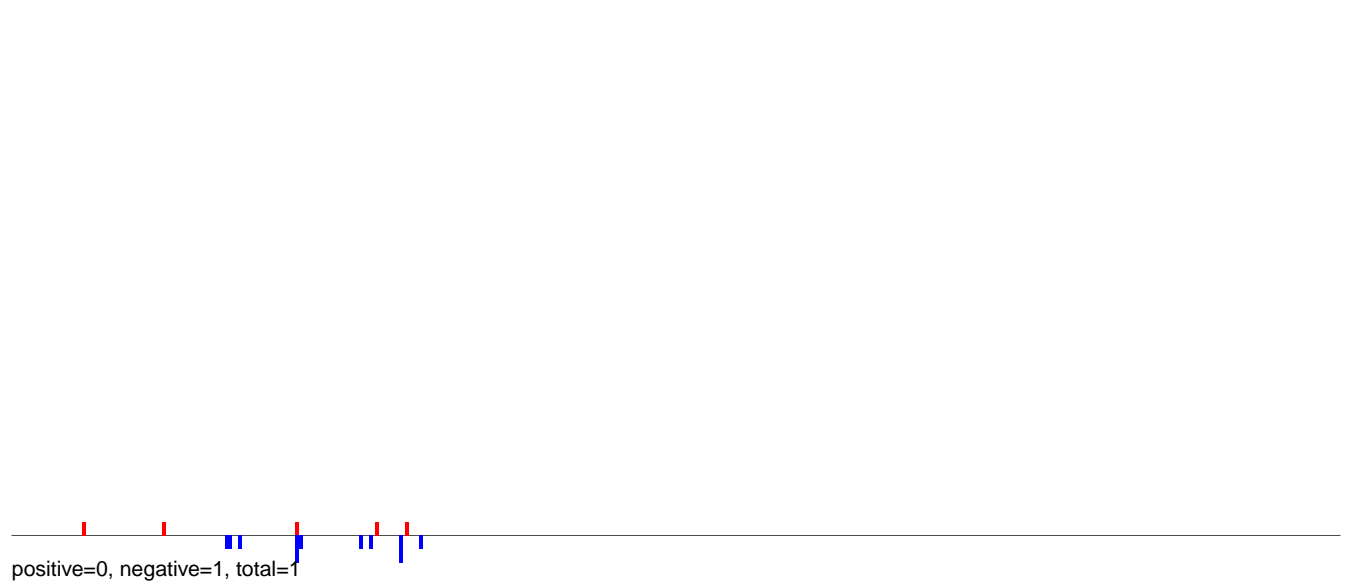


0 2000 4000 6000 8000 10000

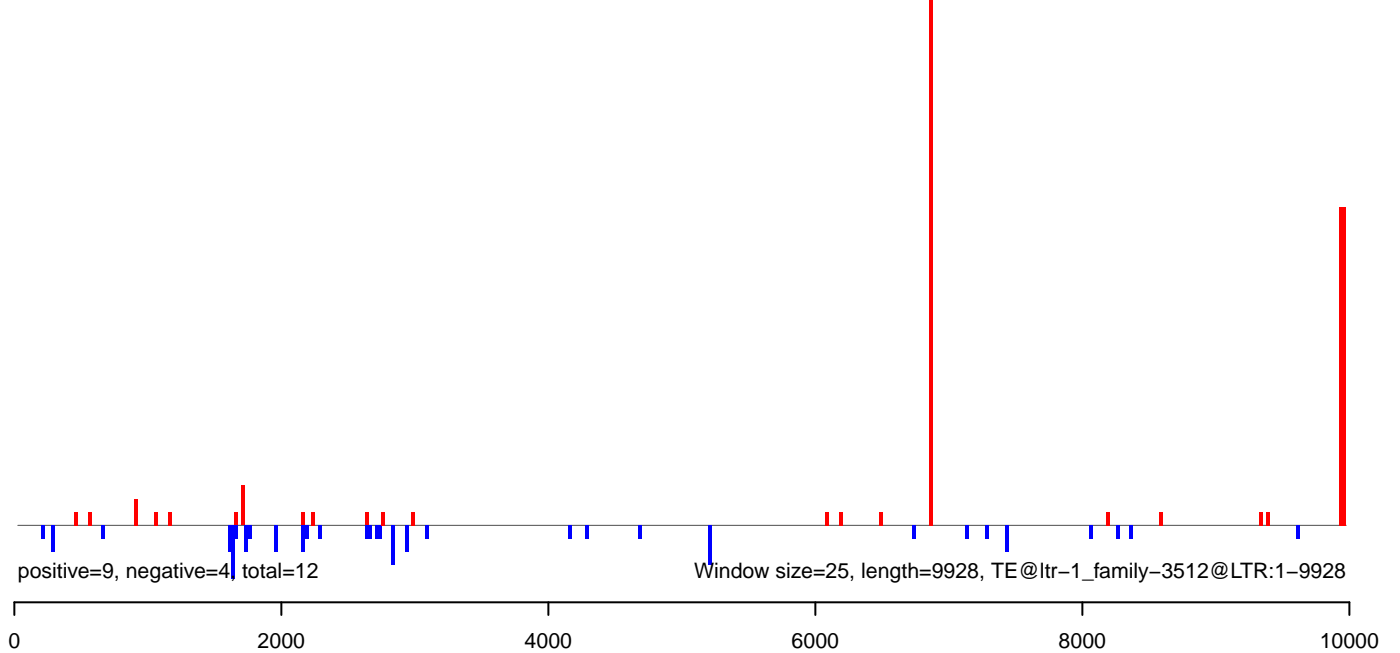
AeAlbo\_C636HT\_cells.18\_23.rep



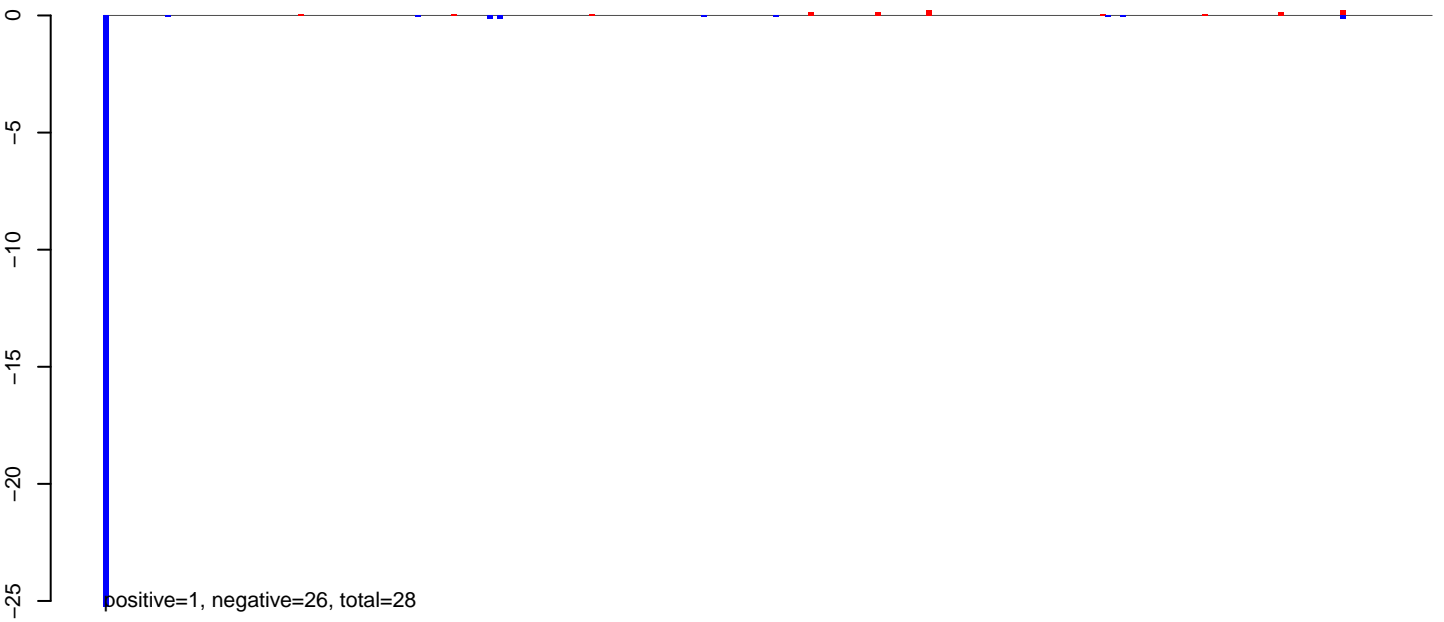
AeAlbo\_C636HT\_cells.24\_35.rep



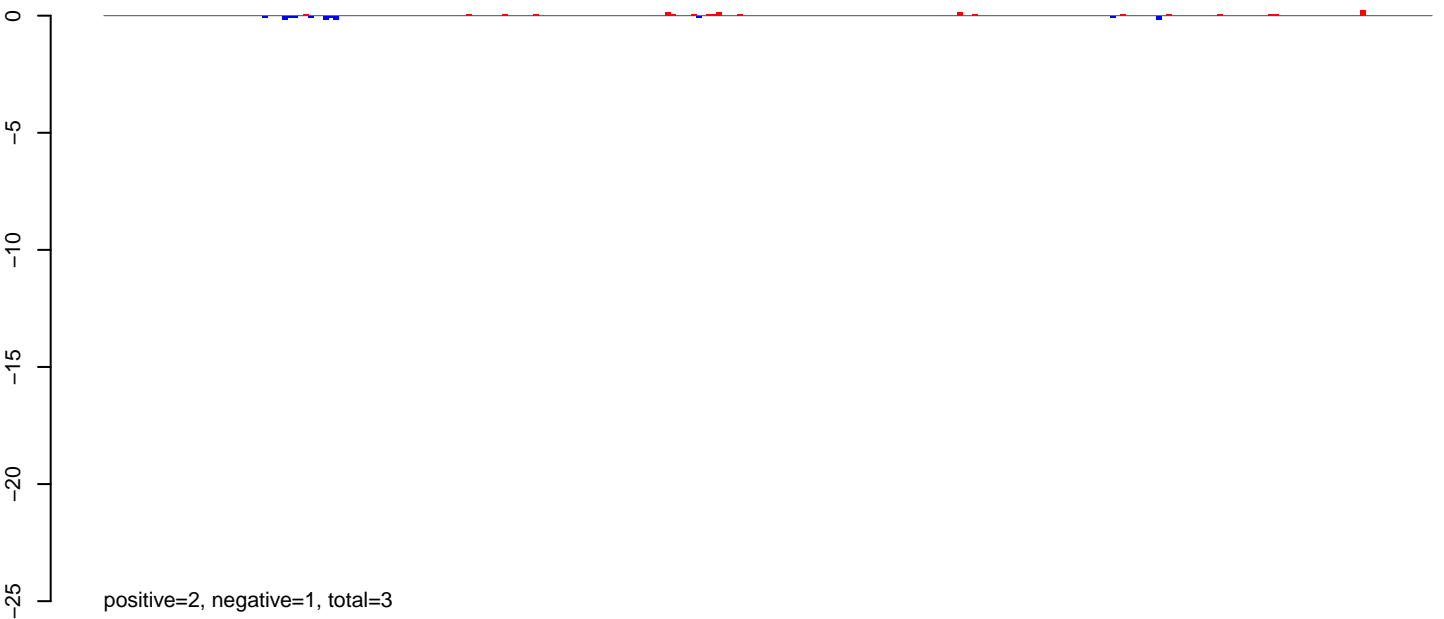
AeAlbo\_C636HT\_cells.rep



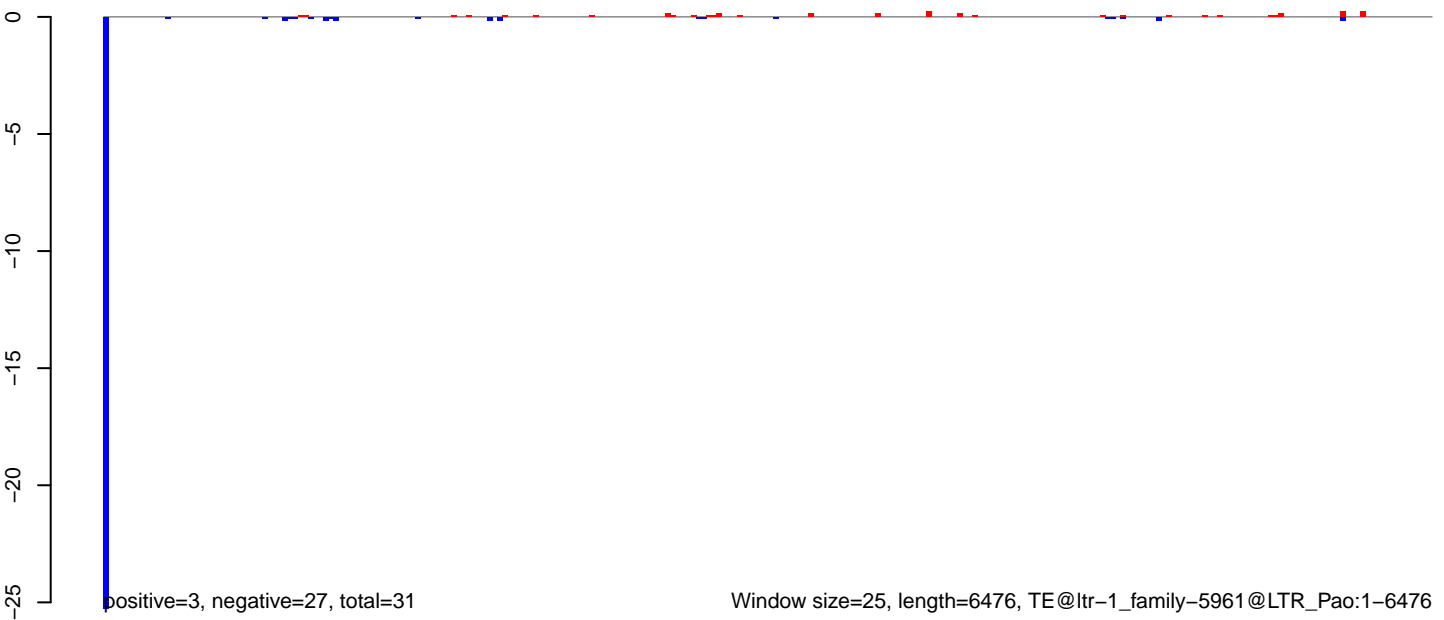
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

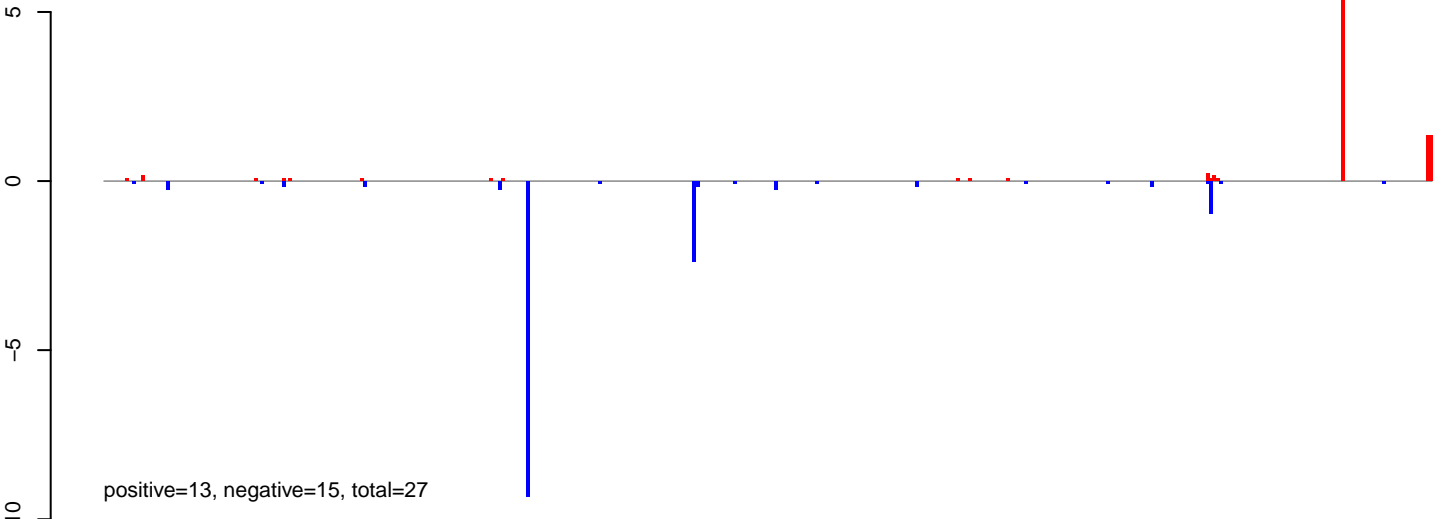


**AeAlbo\_C636HT\_cells.rep**

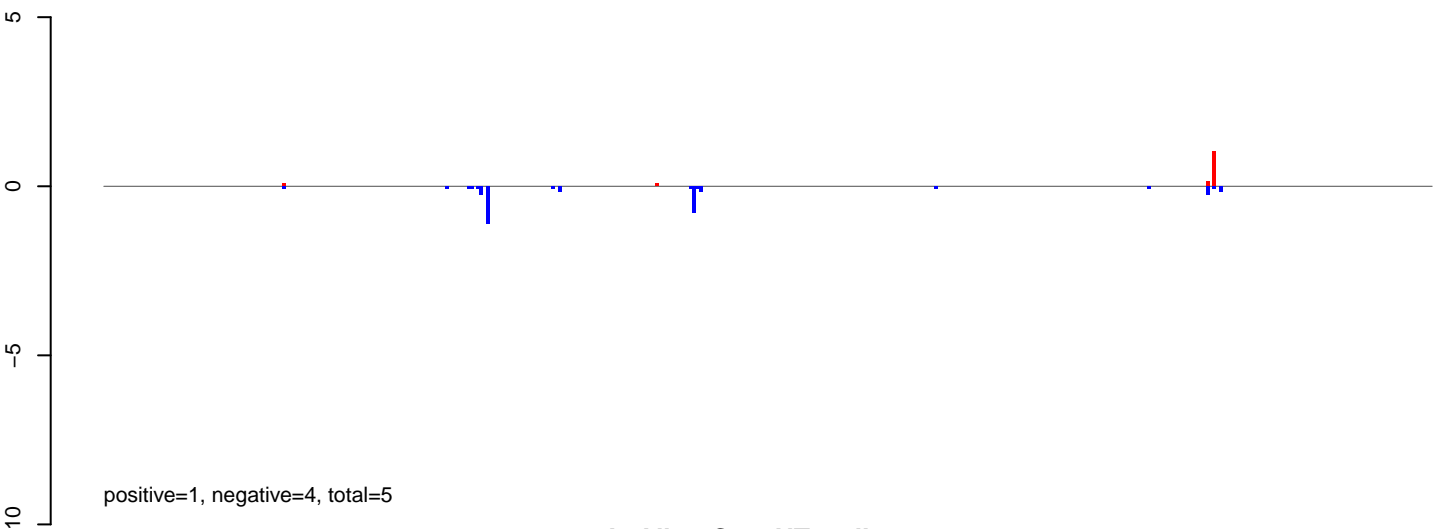




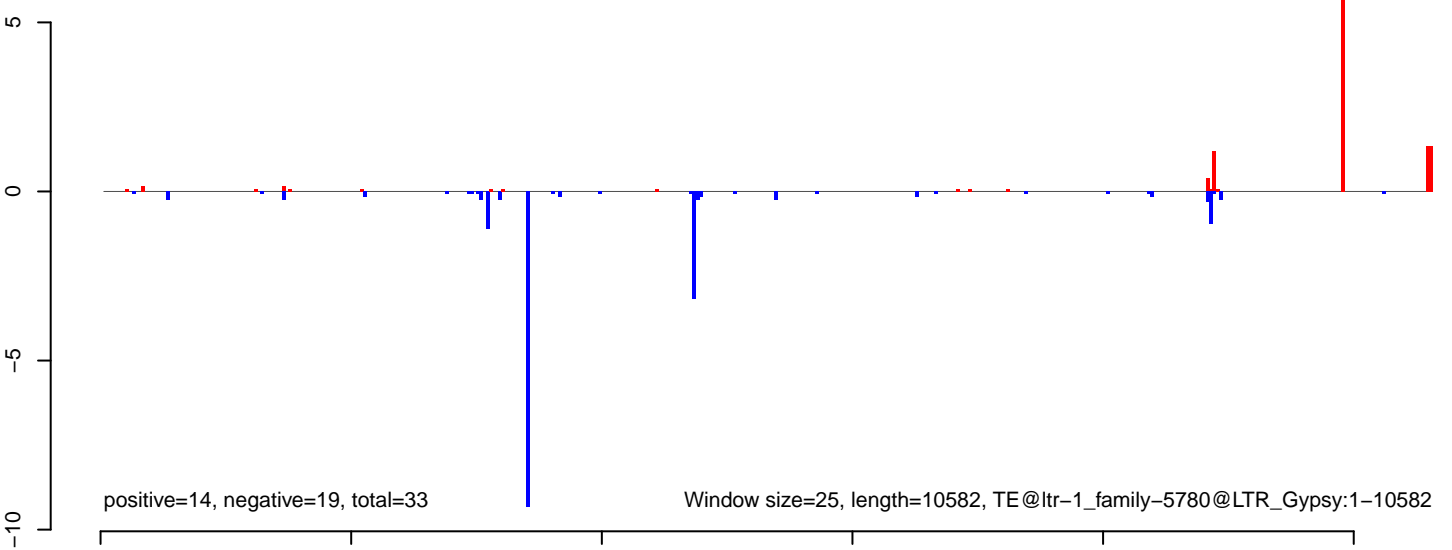
AeAlbo\_C636HT\_cells.18\_23.rep



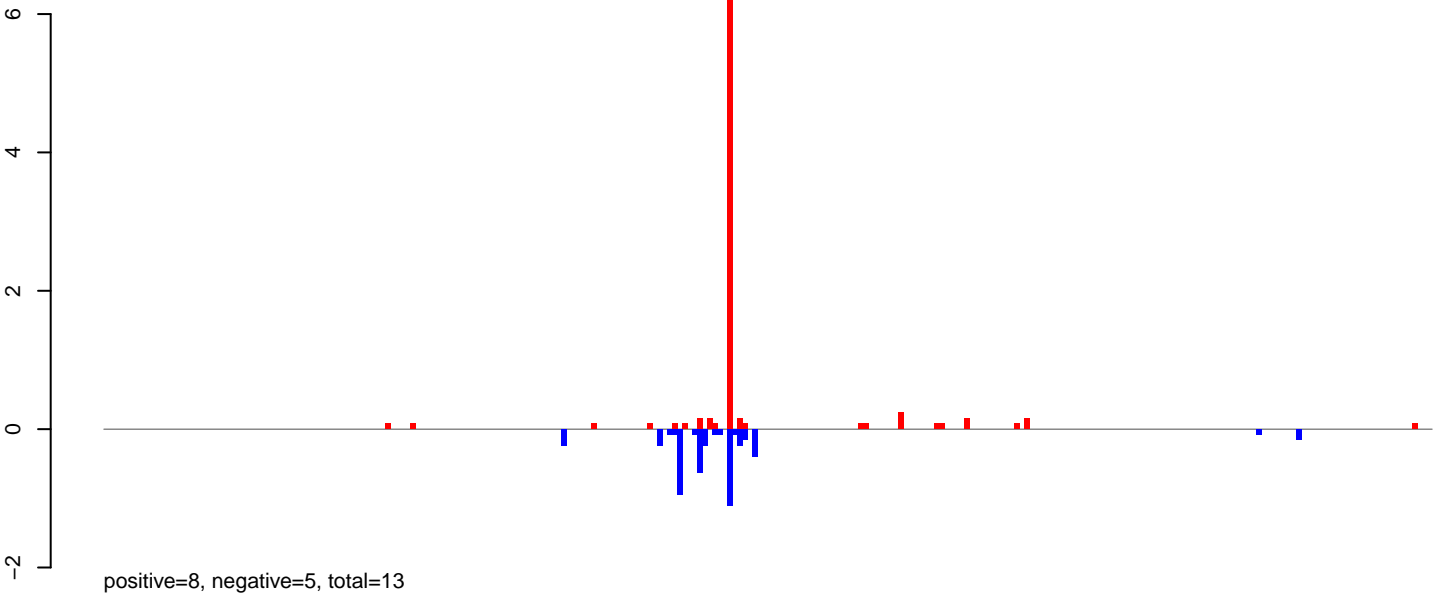
AeAlbo\_C636HT\_cells.24\_35.rep



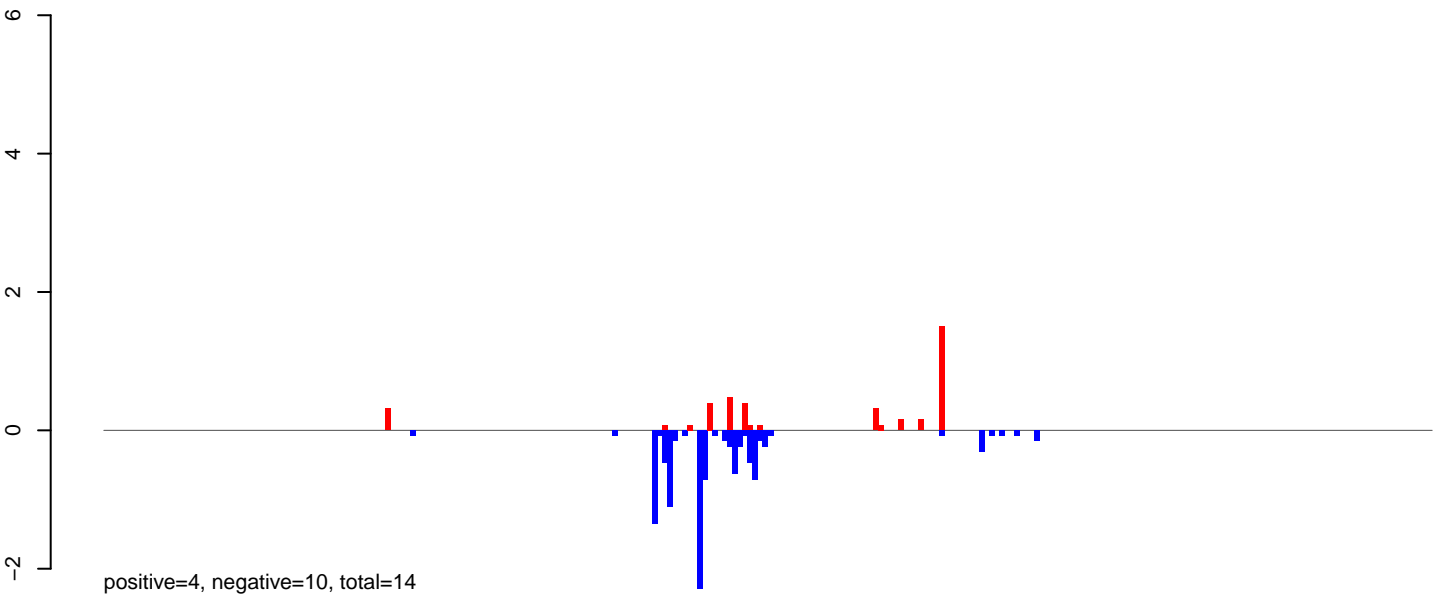
AeAlbo\_C636HT\_cells.rep



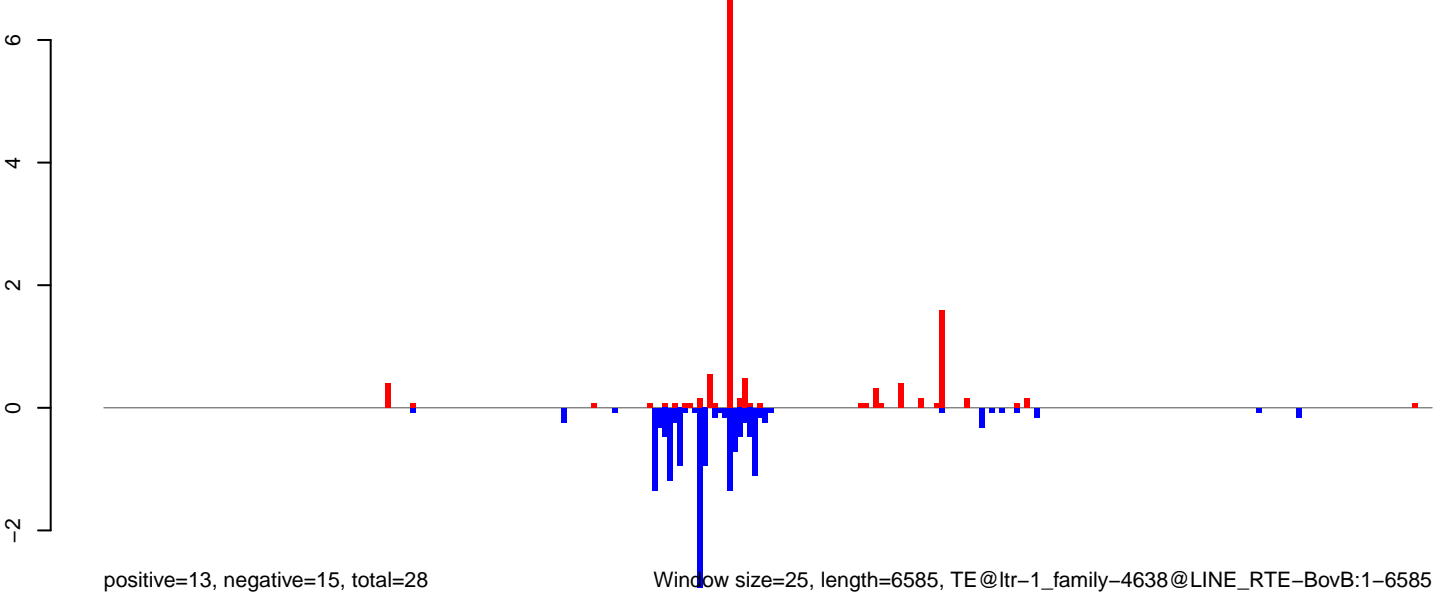
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



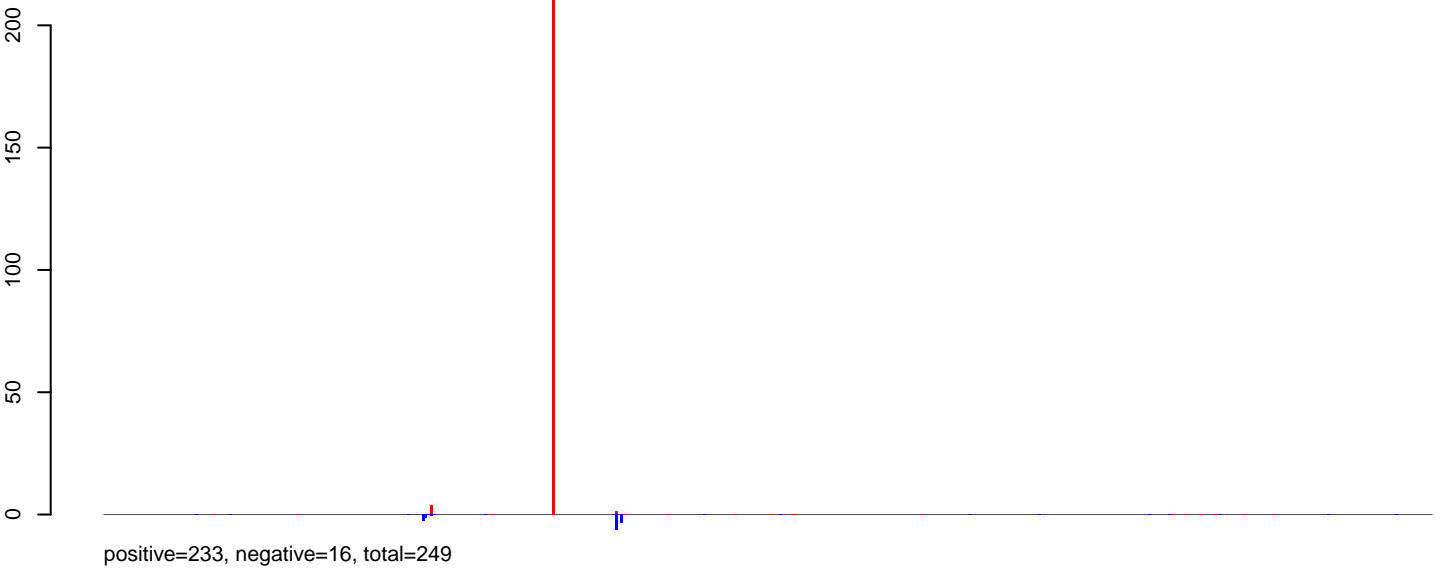
AeAlbo\_C636HT\_cells.rep



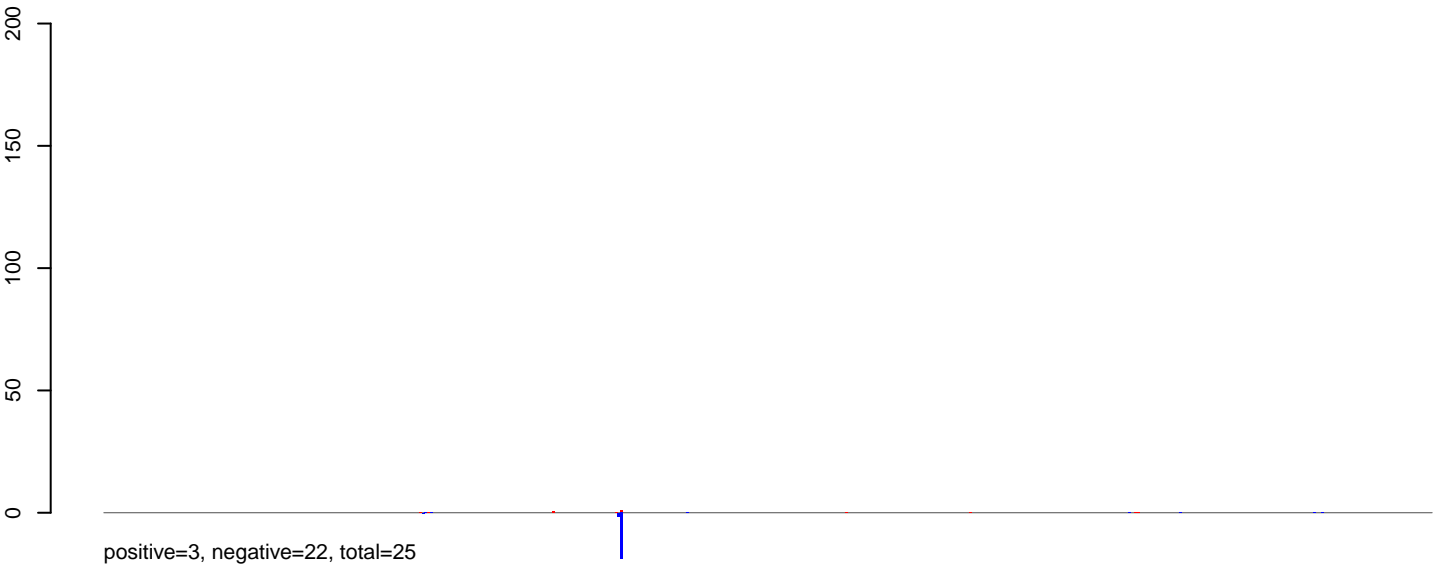
Window size=25, length=6585, TE@ltr-1\_family-4638@LINE RTE-BovB:1-6585

0 1000 2000 3000 4000 5000 6000

**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

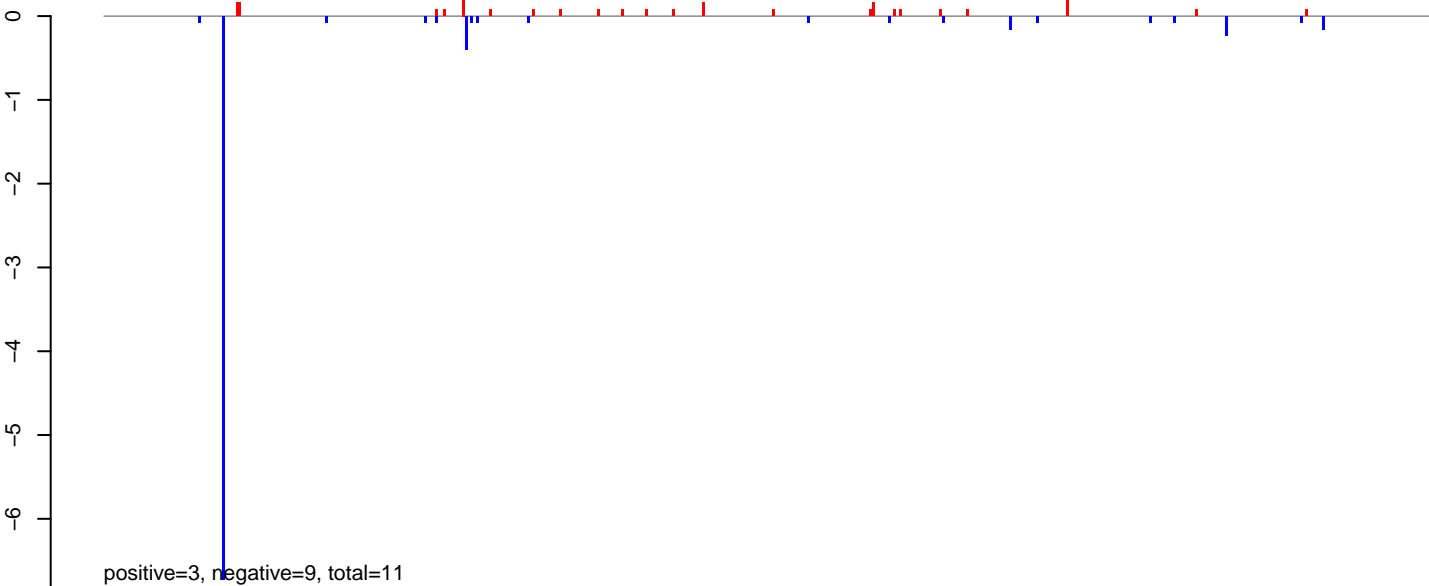


**AeAlbo\_C636HT\_cells.rep**

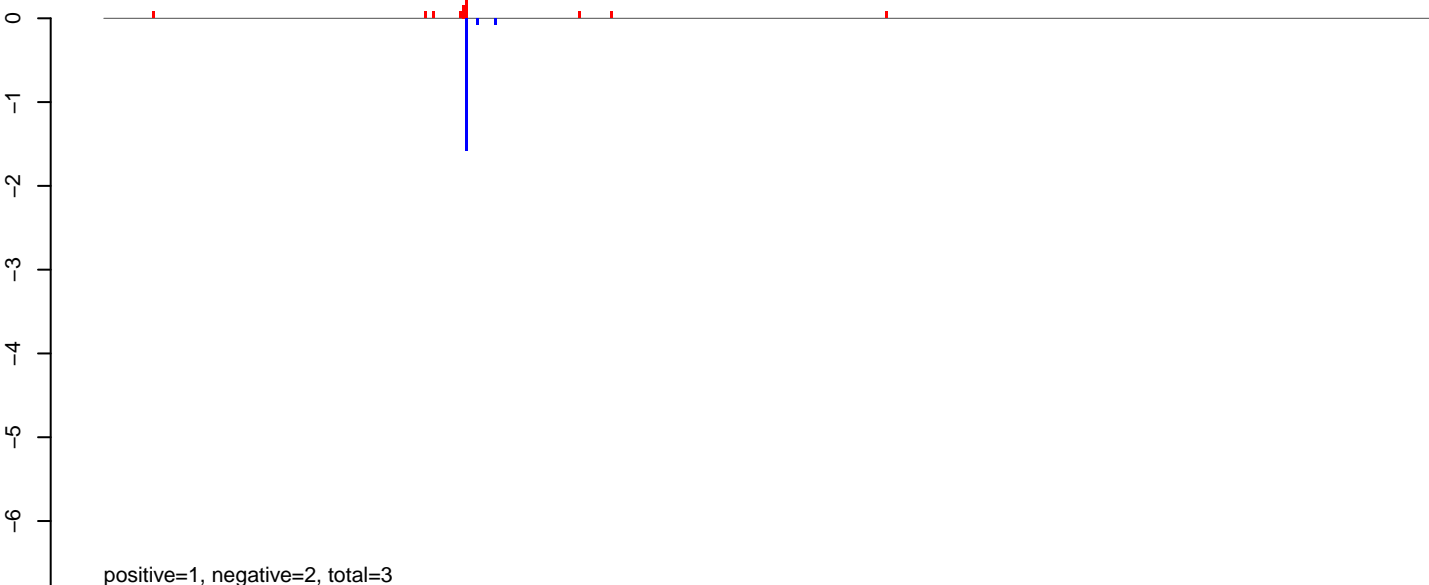


0 2000 4000 6000 8000 10000 12000

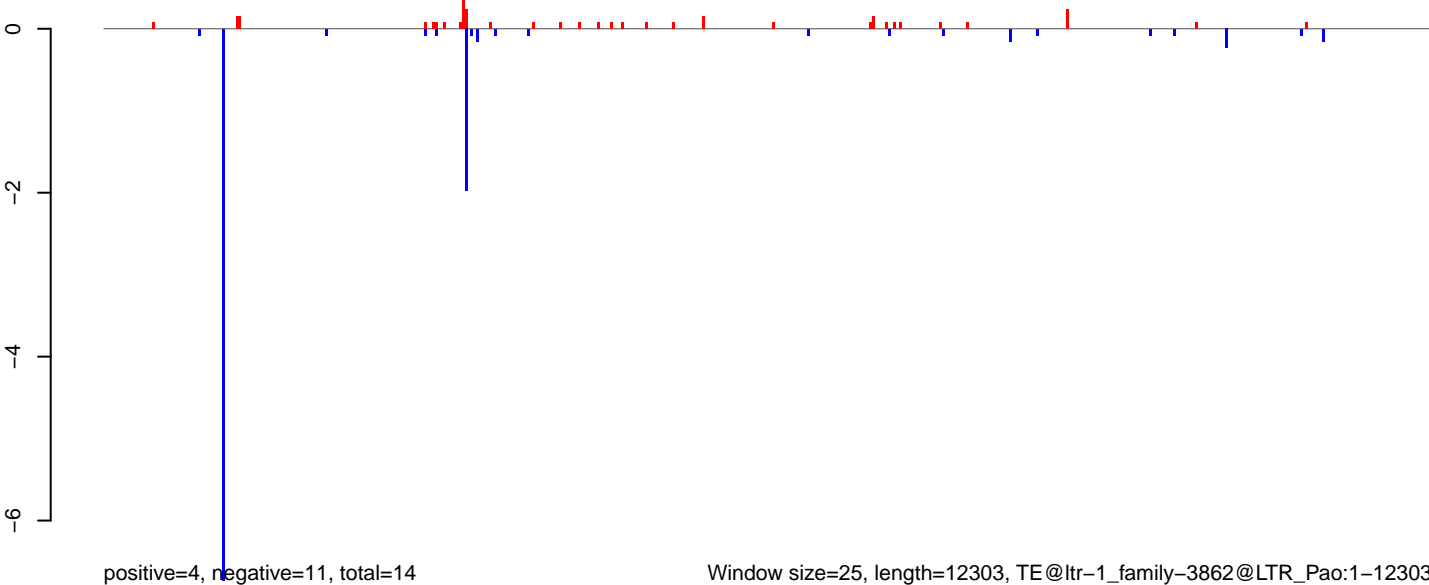
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



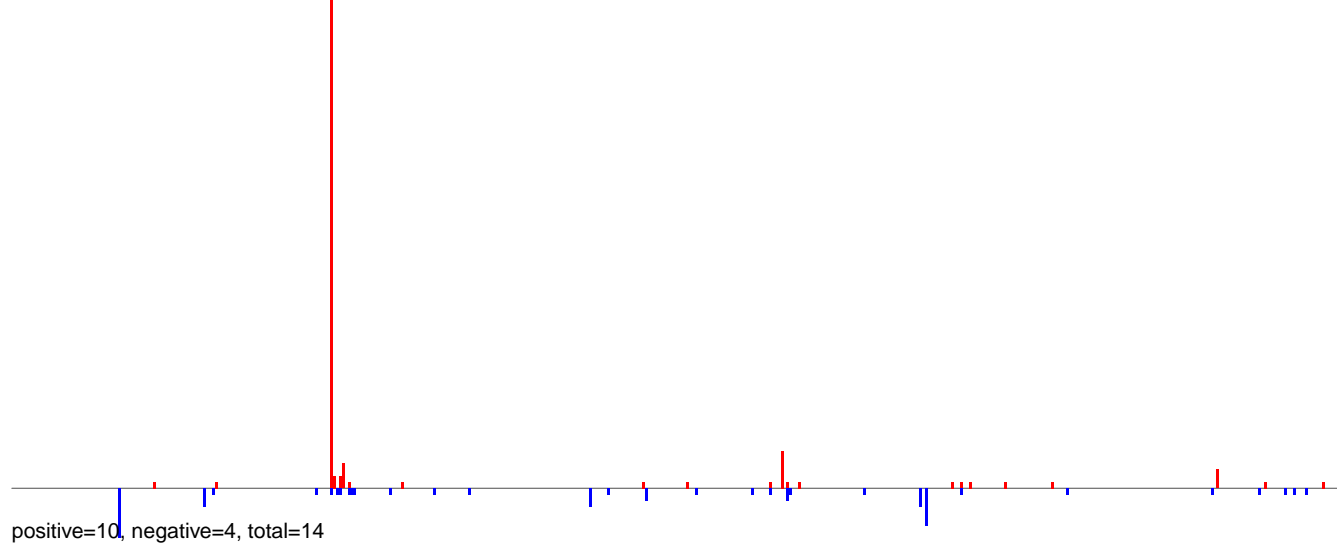
AeAlbo\_C636HT\_cells.rep



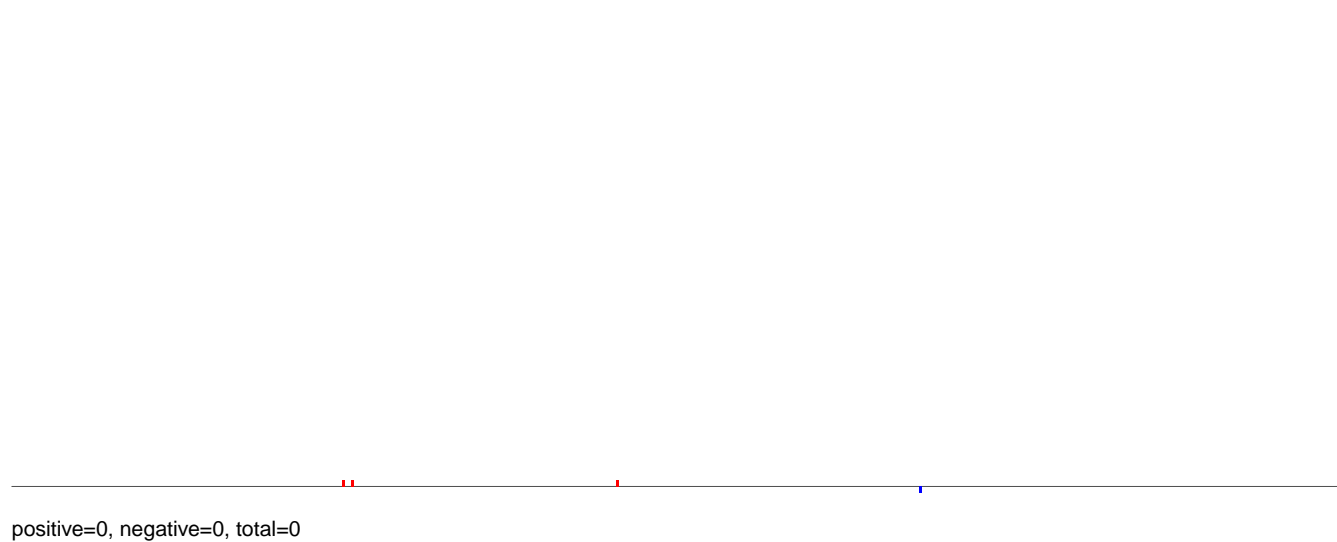
Window size=25, length=12303, TE@ltr-1\_family-3862@LTR\_Pao:1-12303

0 2000 4000 6000 8000 10000 12000

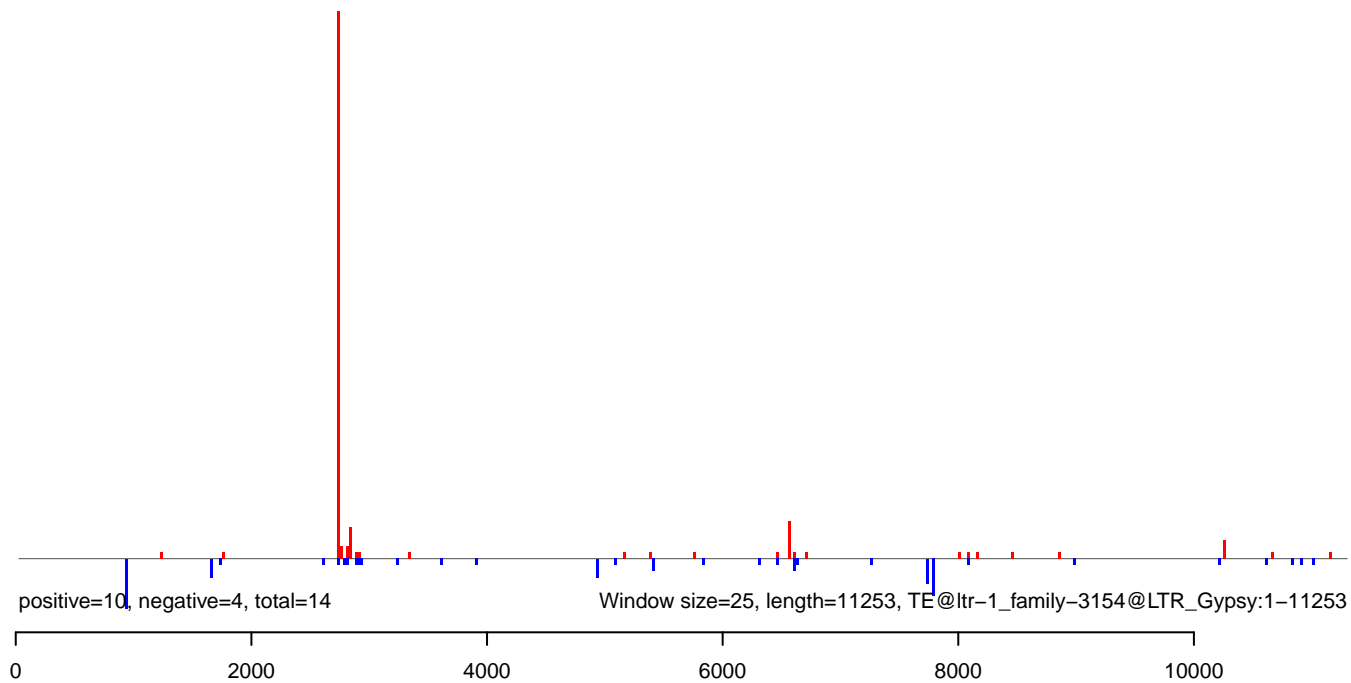
AeAlbo\_C636HT\_cells.18\_23.rep



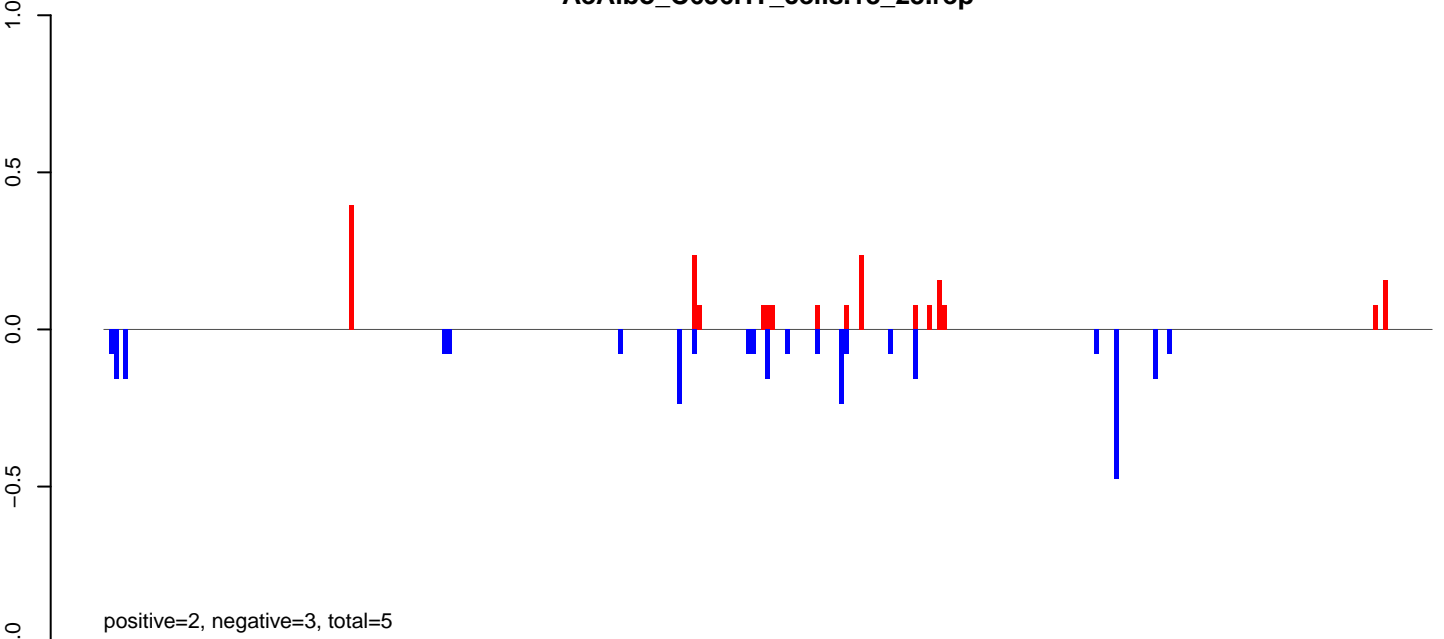
AeAlbo\_C636HT\_cells.24\_35.rep



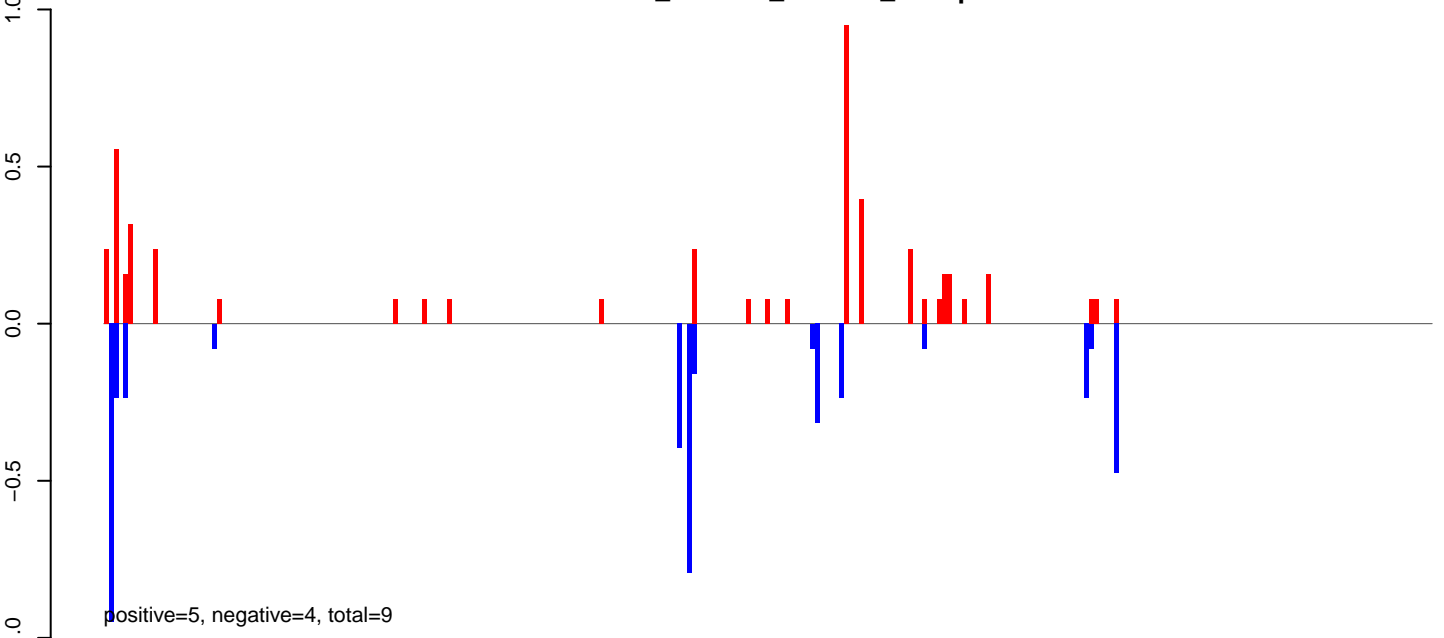
AeAlbo\_C636HT\_cells.rep



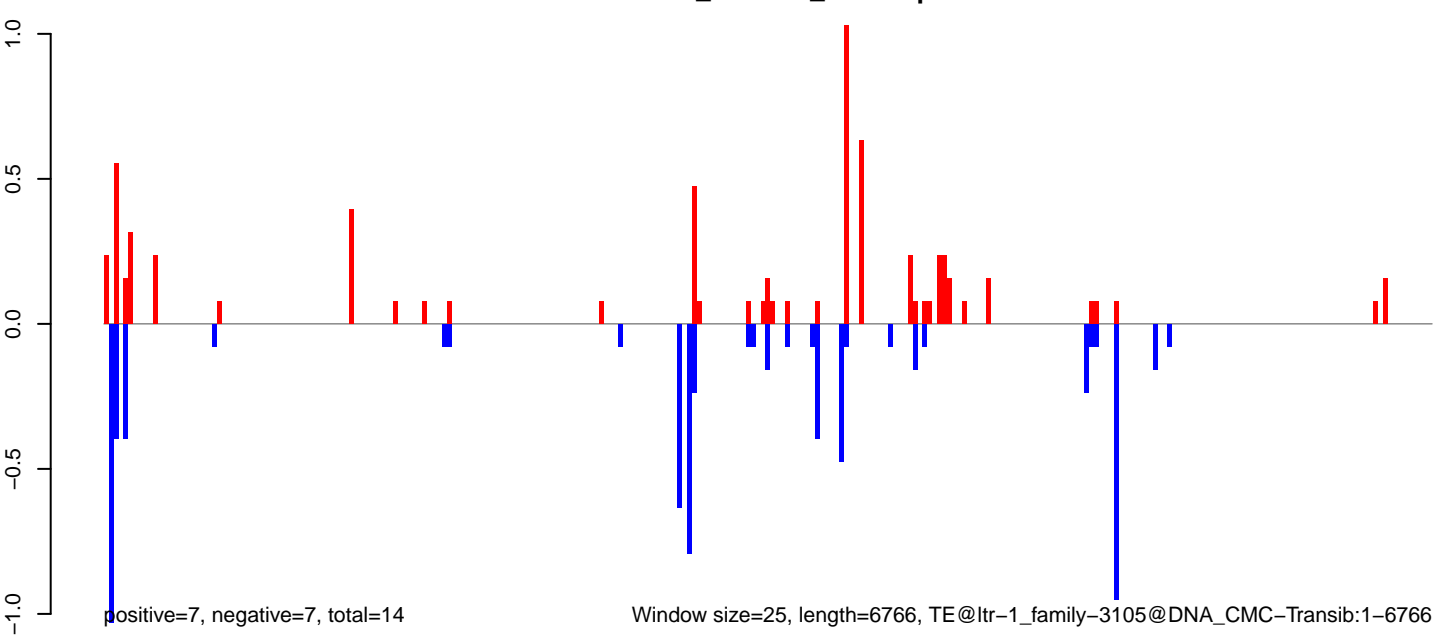
AeAlbo\_C636HT\_cells.18\_23.rep



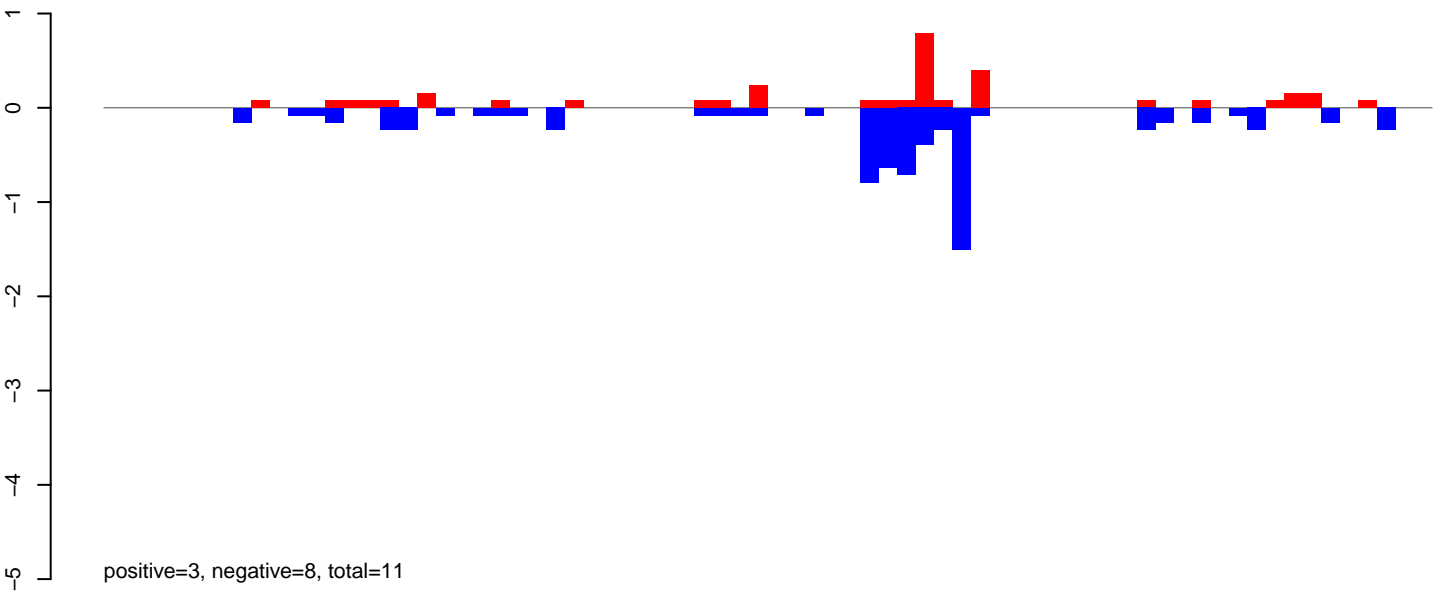
AeAlbo\_C636HT\_cells.24\_35.rep



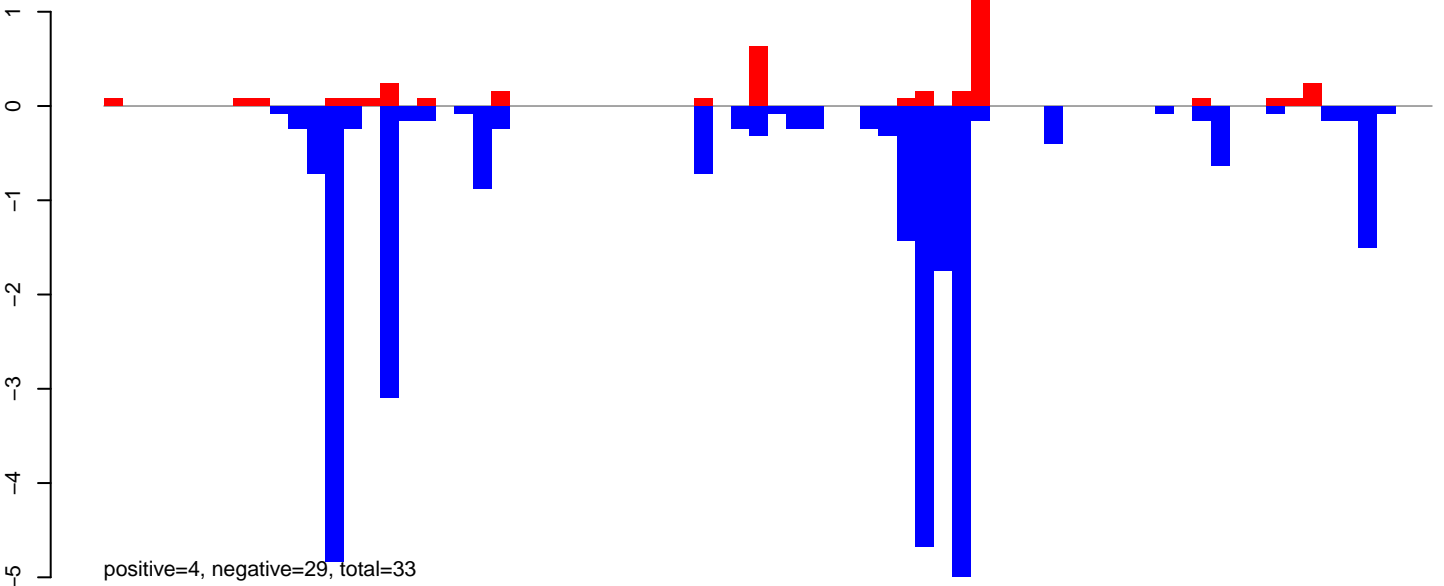
AeAlbo\_C636HT\_cells.rep



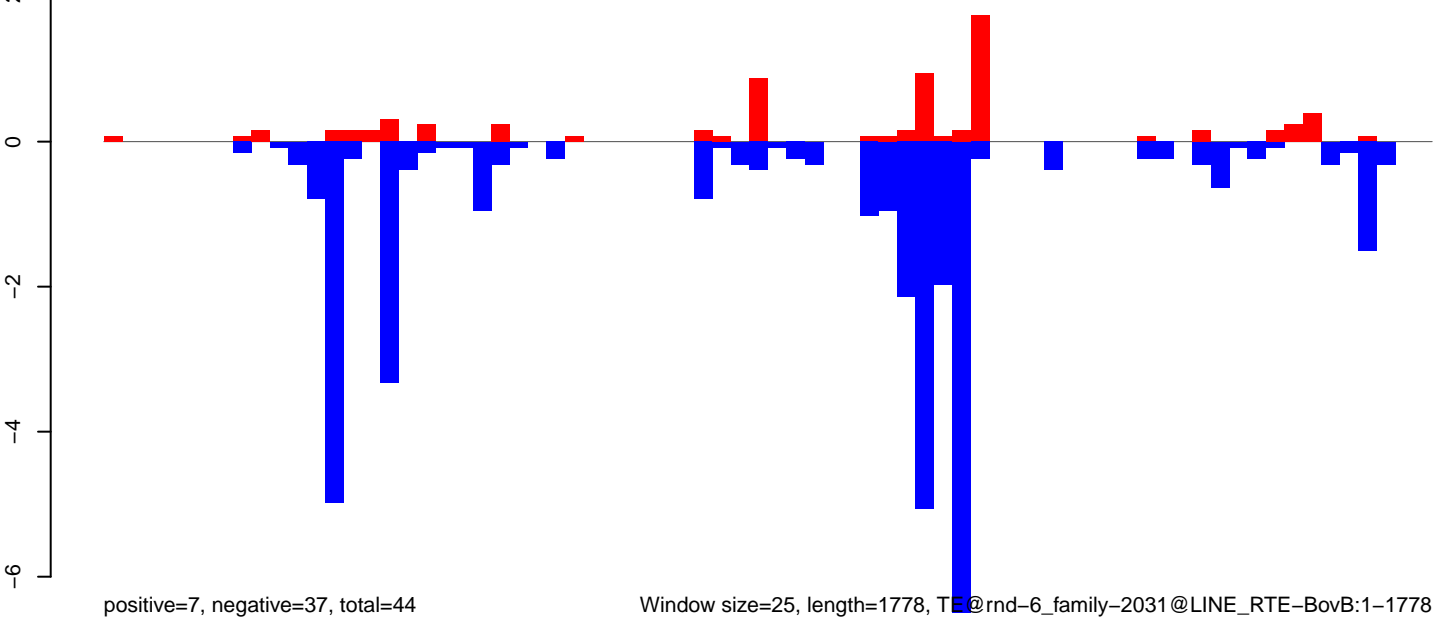
AeAlbo\_C636HT\_cells.18\_23.rep



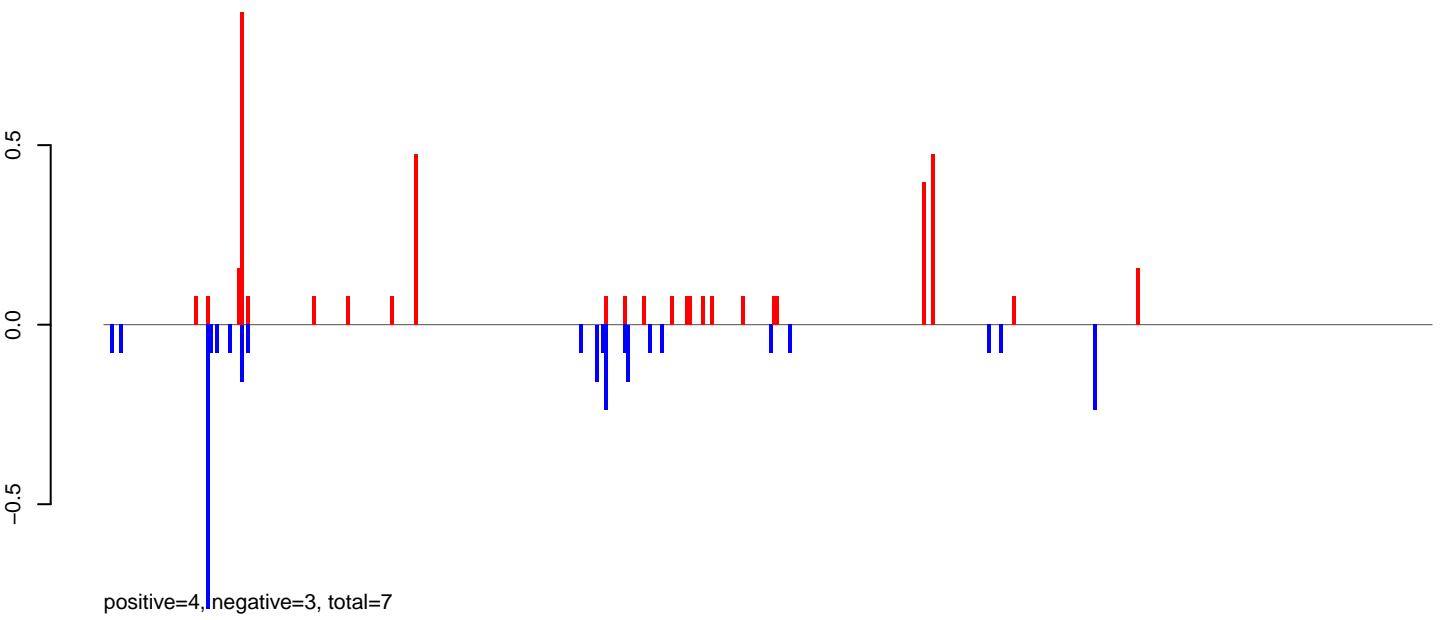
AeAlbo\_C636HT\_cells.24\_35.rep



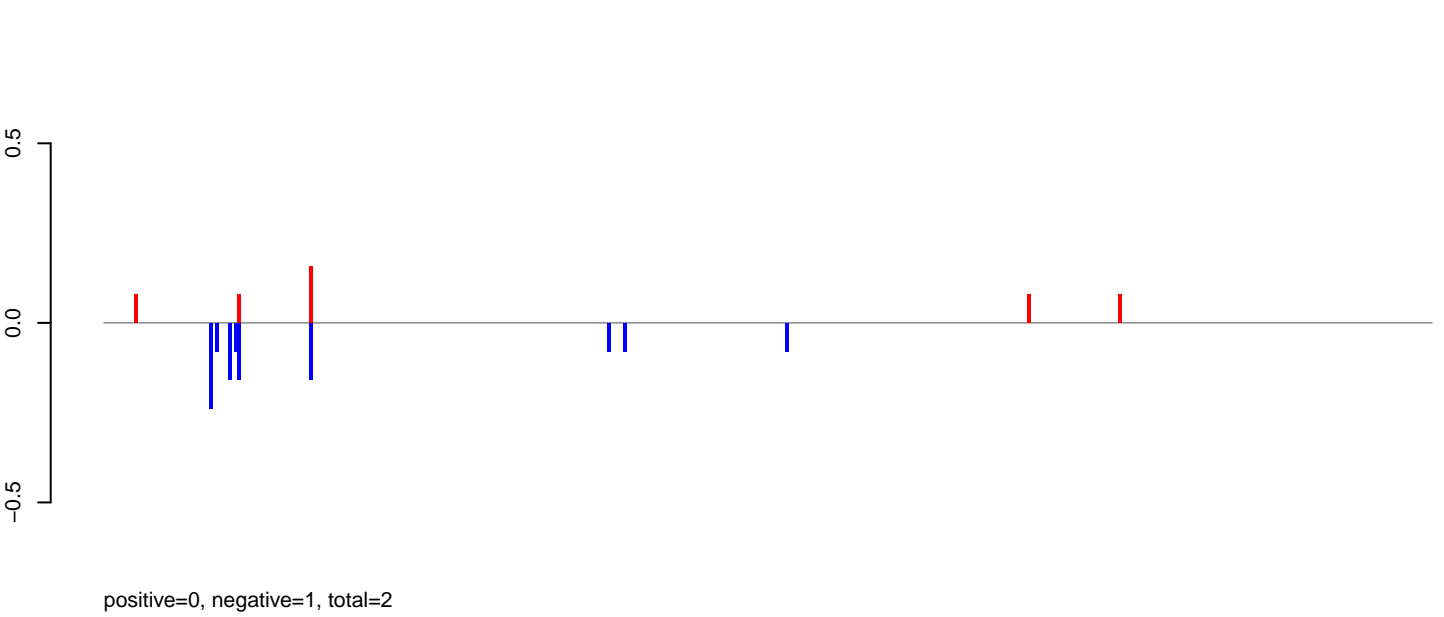
AeAlbo\_C636HT\_cells.rep



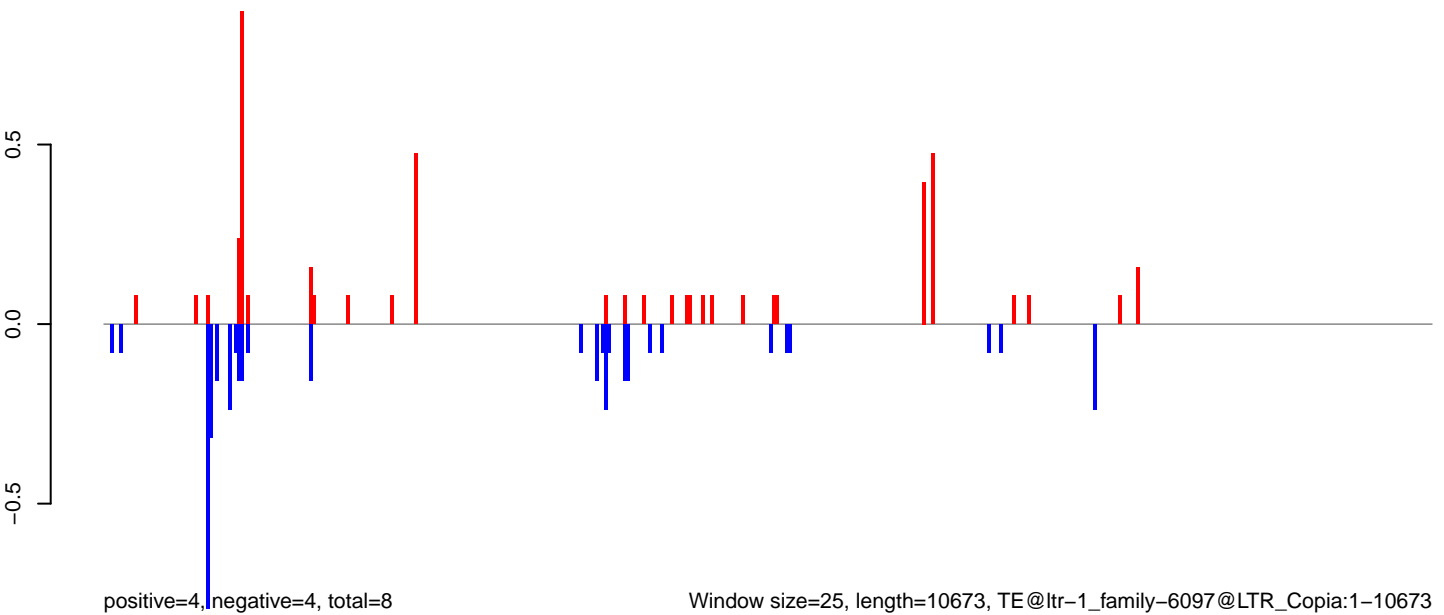
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

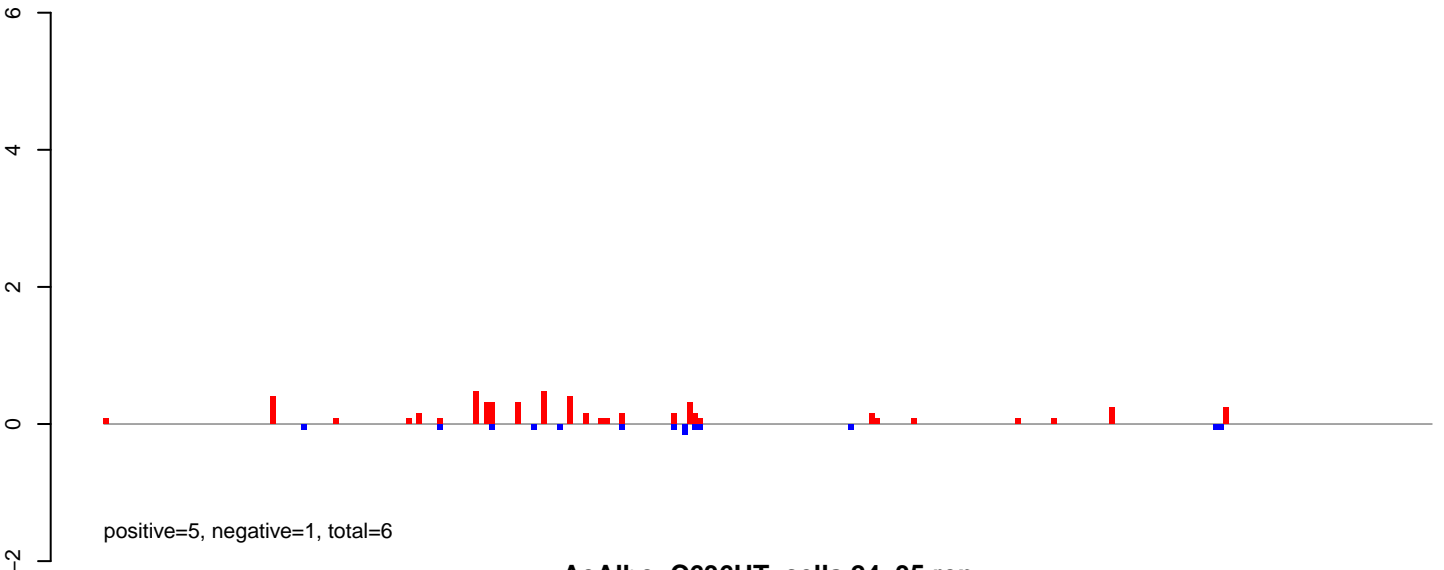


Window size=25, length=10673, TE@ltr-1\_family-6097@LTR\_Copia:1-10673

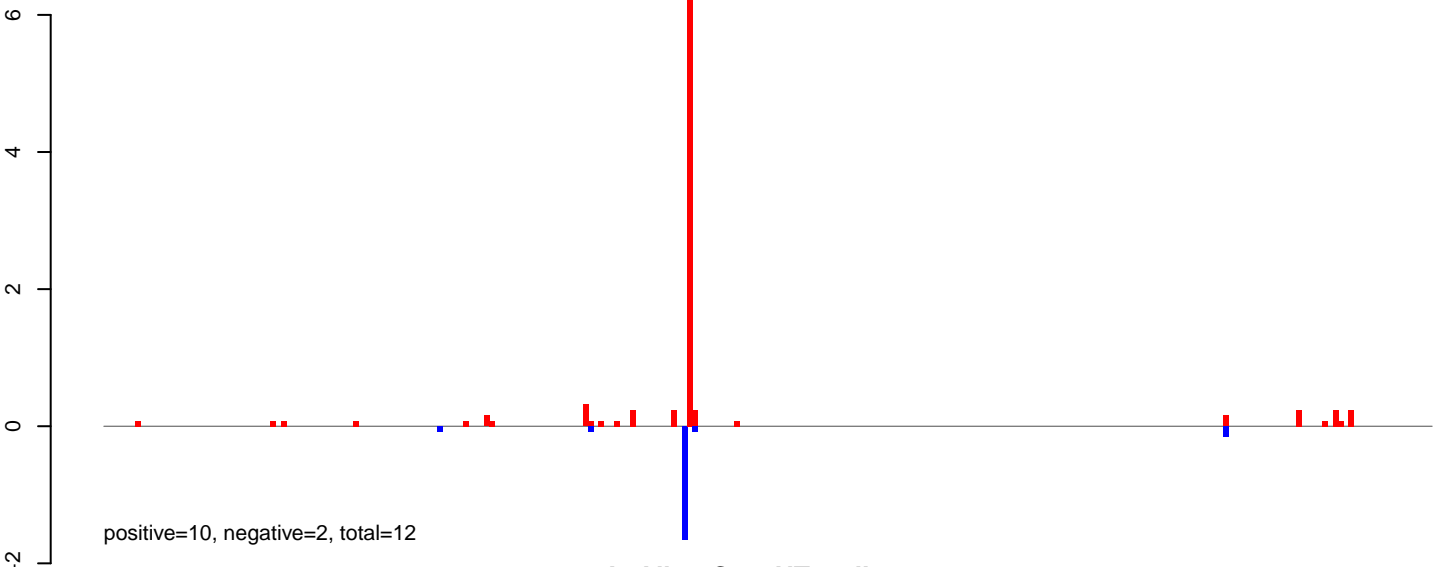
0 2000 4000 6000 8000 10000



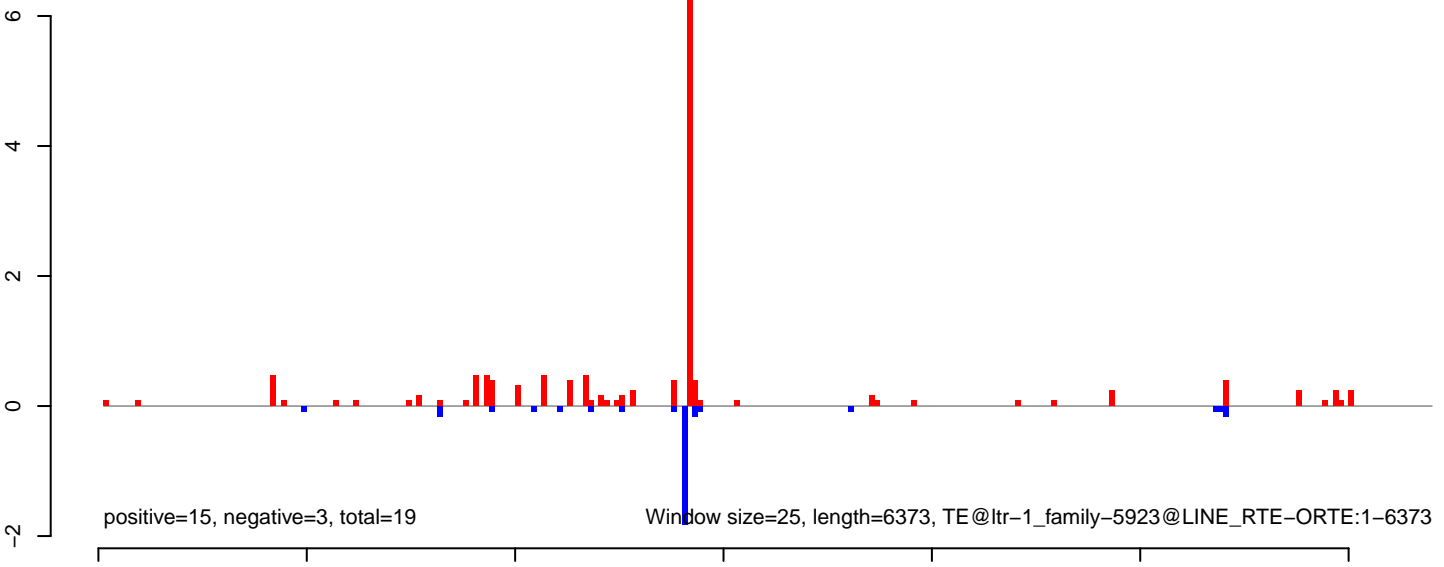
AeAlbo\_C636HT\_cells.18\_23.rep



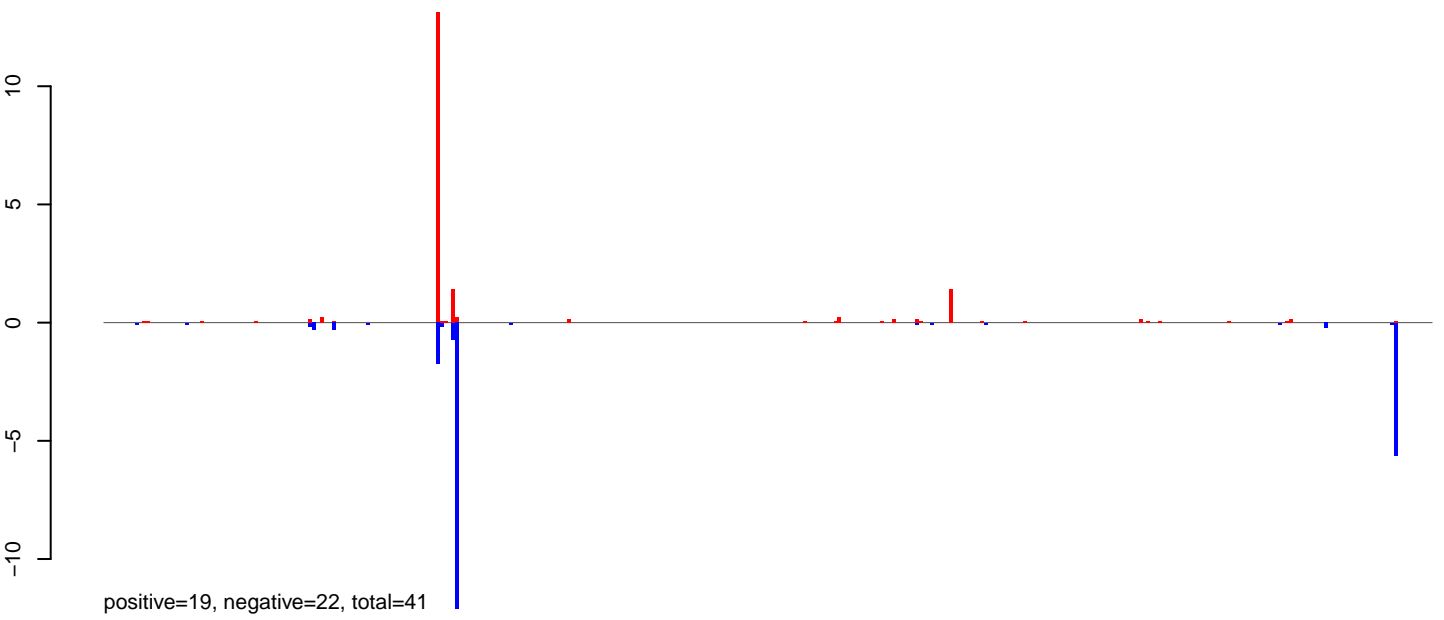
AeAlbo\_C636HT\_cells.24\_35.rep



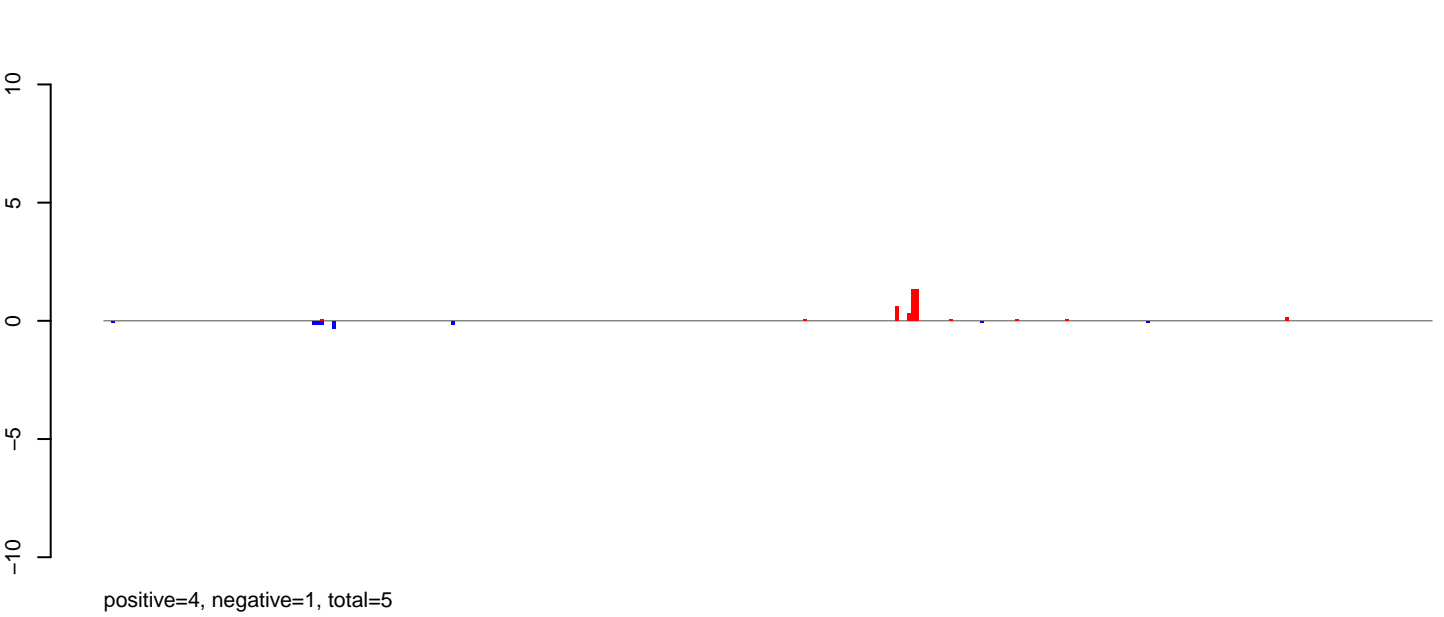
AeAlbo\_C636HT\_cells.rep



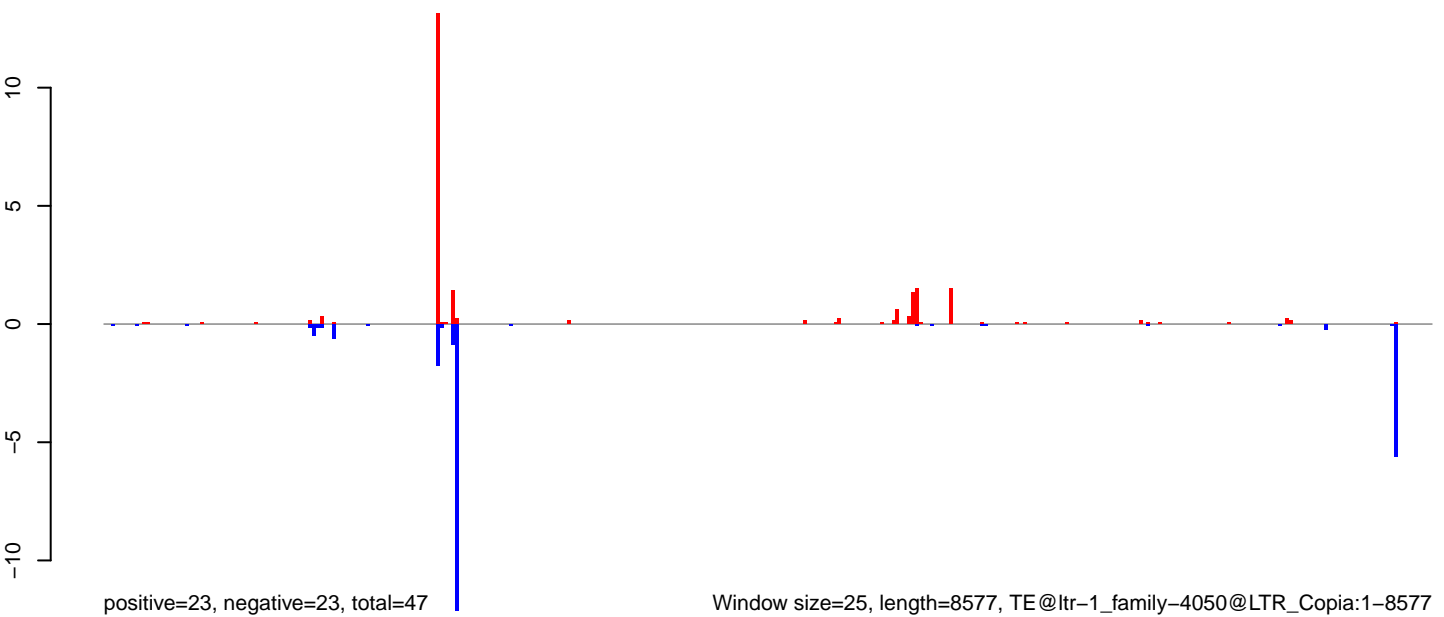
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



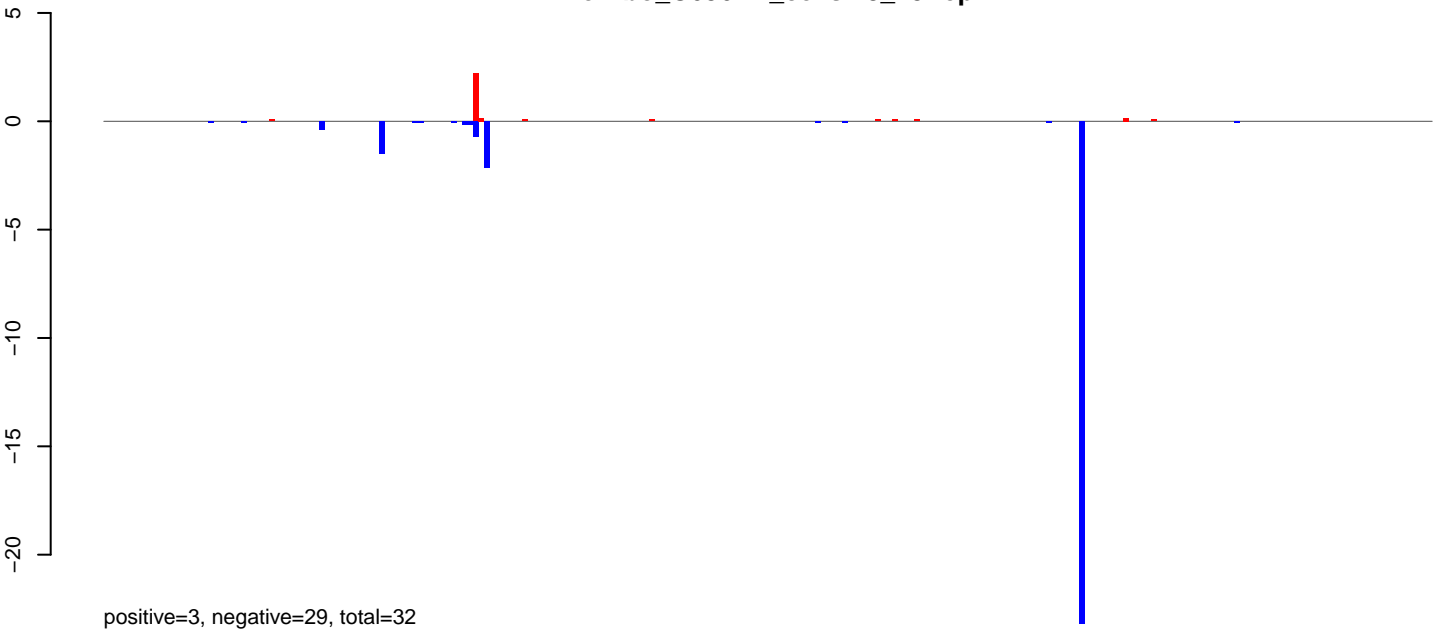
**AeAlbo\_C636HT\_cells.rep**



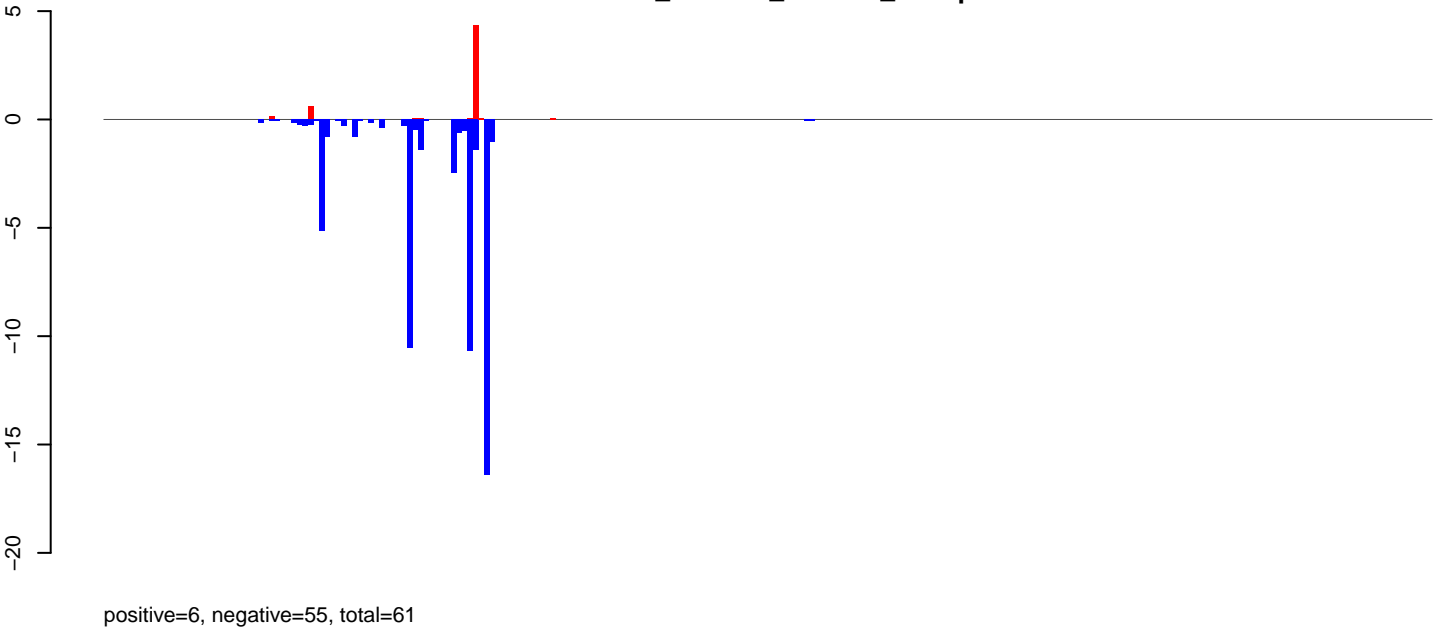
Window size=25, length=8577, TE@ltr-1\_family-4050@LTR\_Copia:1-8577

0 2000 4000 6000 8000

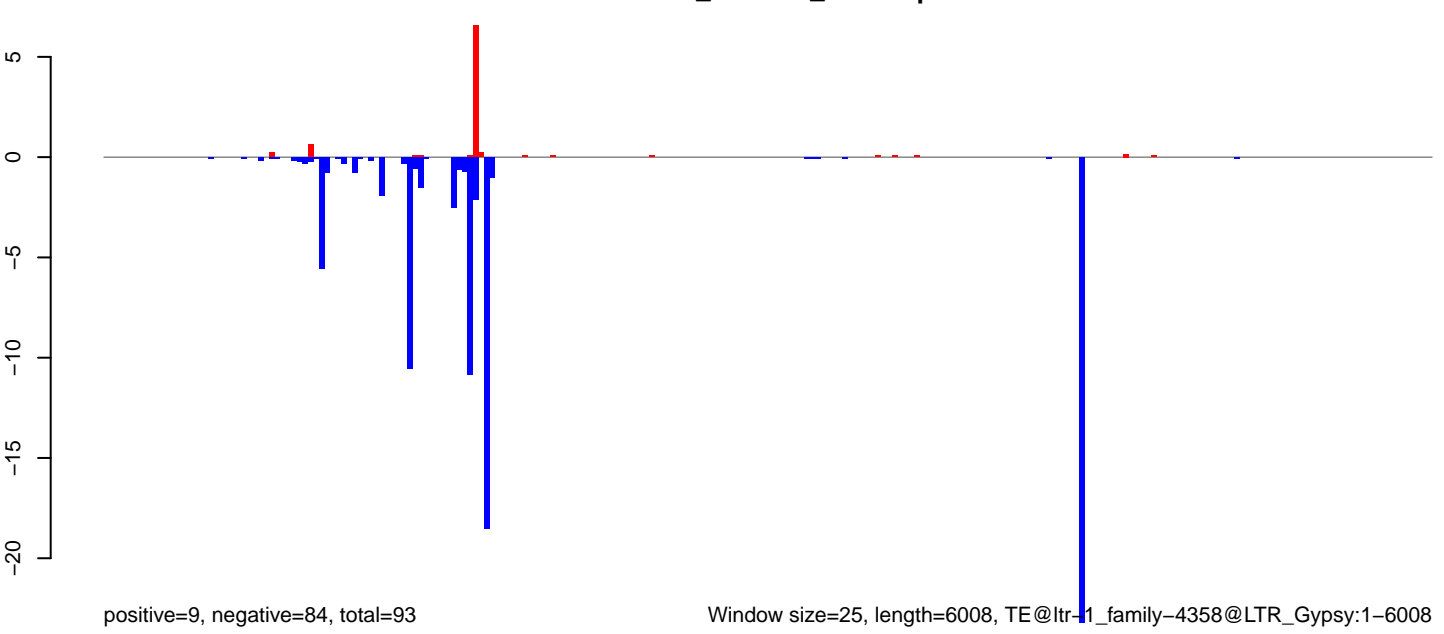
AeAlbo\_C636HT\_cells.18\_23.rep



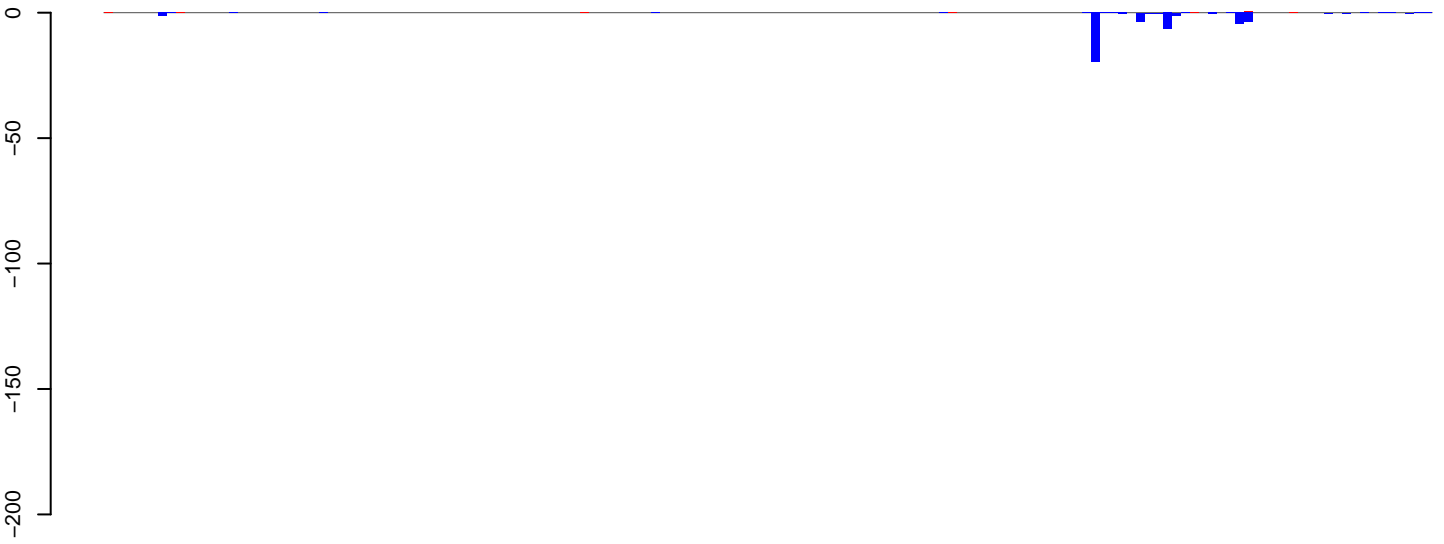
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

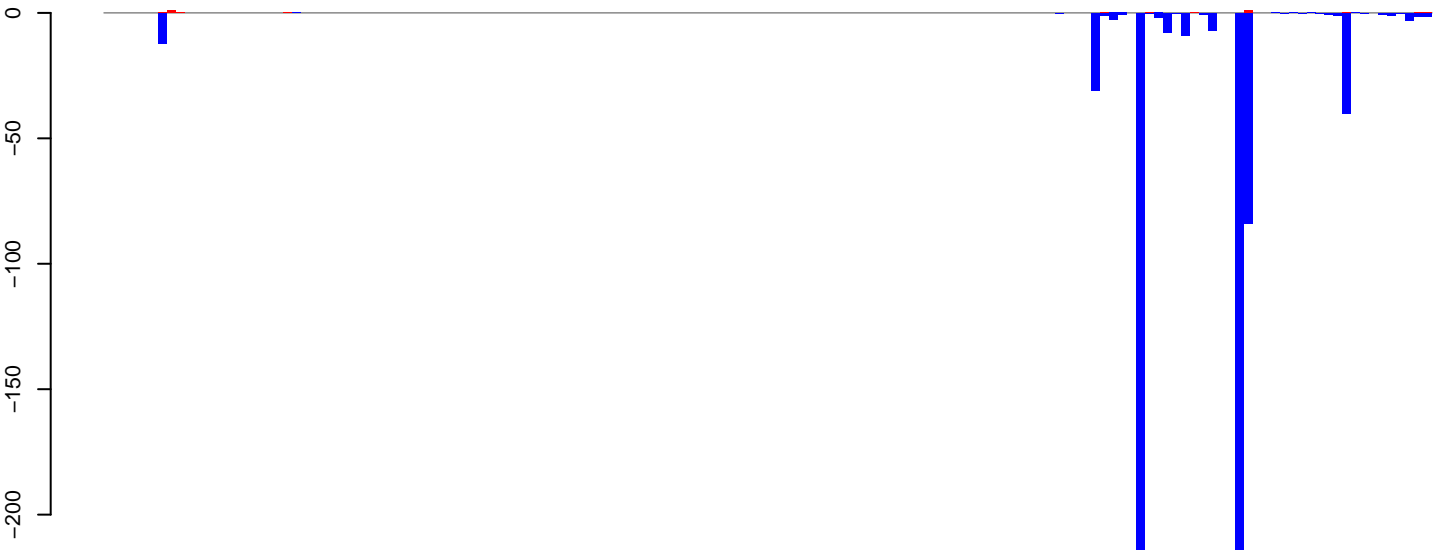


AeAlbo\_C636HT\_cells.18\_23.rep



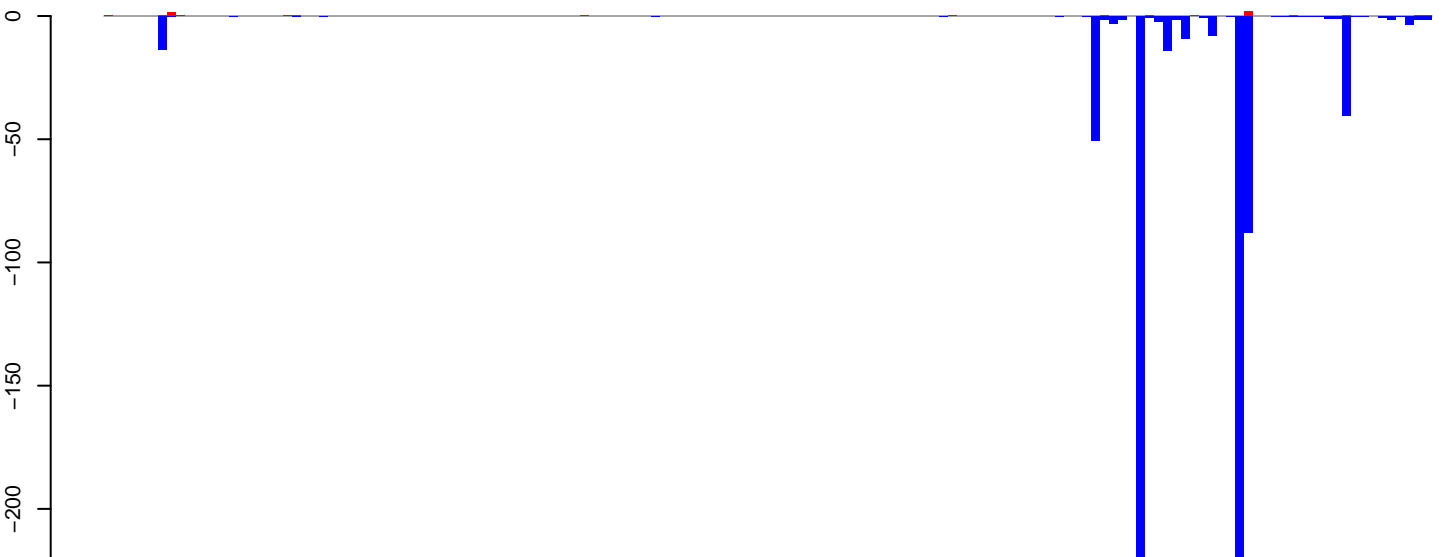
positive=2, negative=45, total=47

AeAlbo\_C636HT\_cells.24\_35.rep



positive=3, negative=675, total=678

AeAlbo\_C636HT\_cells.rep



positive=5, negative=720, total=725

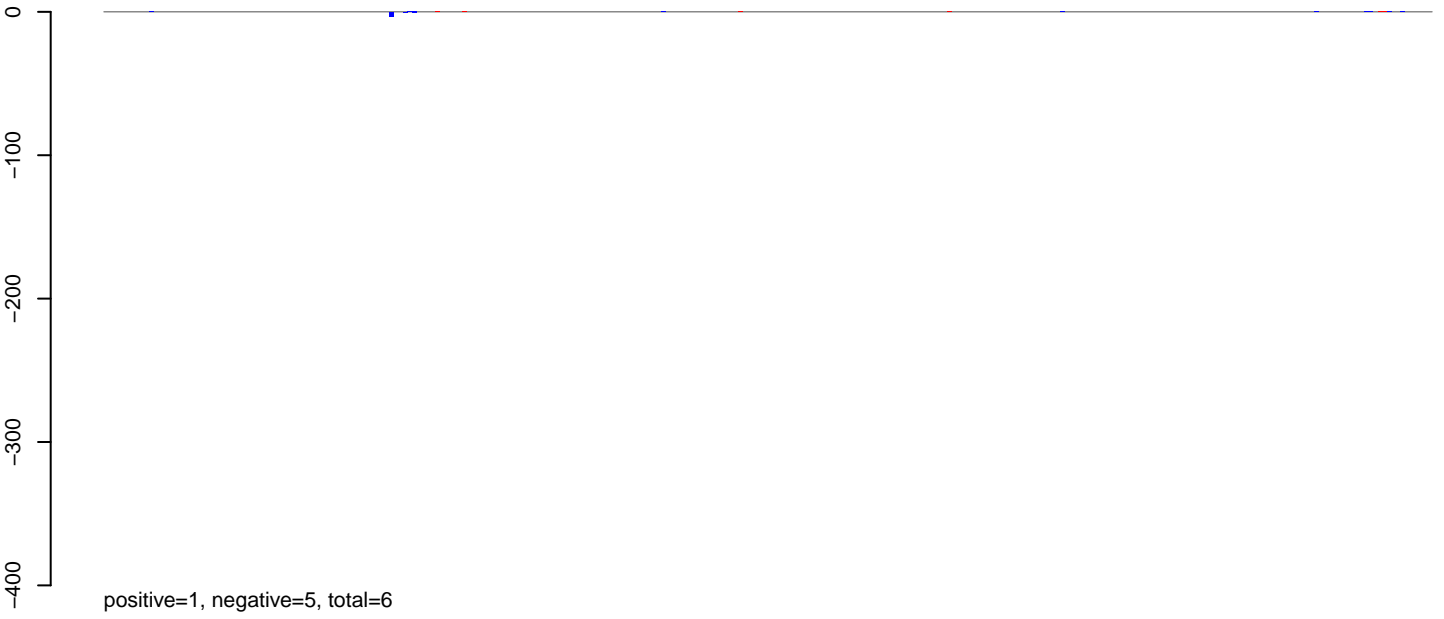
Window size=25, length=3691, TE@ltr-1\_family-3394@LTR\_Gypsy:1-3691

0 1000 2000 3000

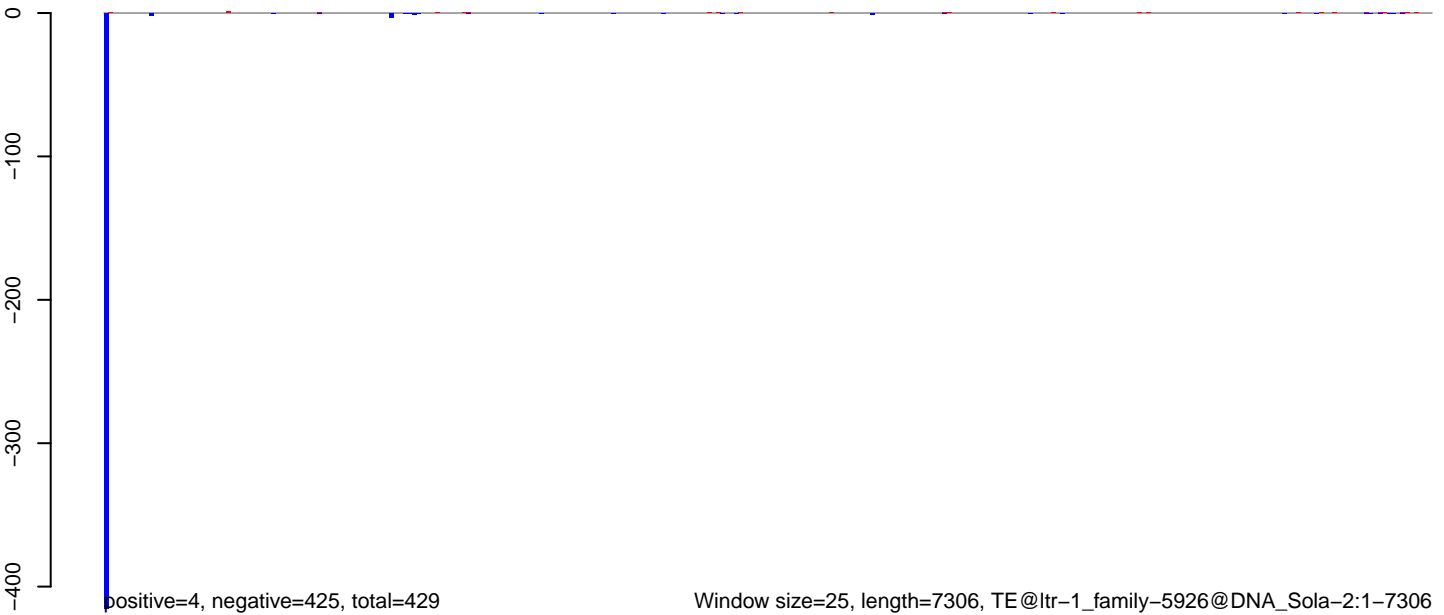
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



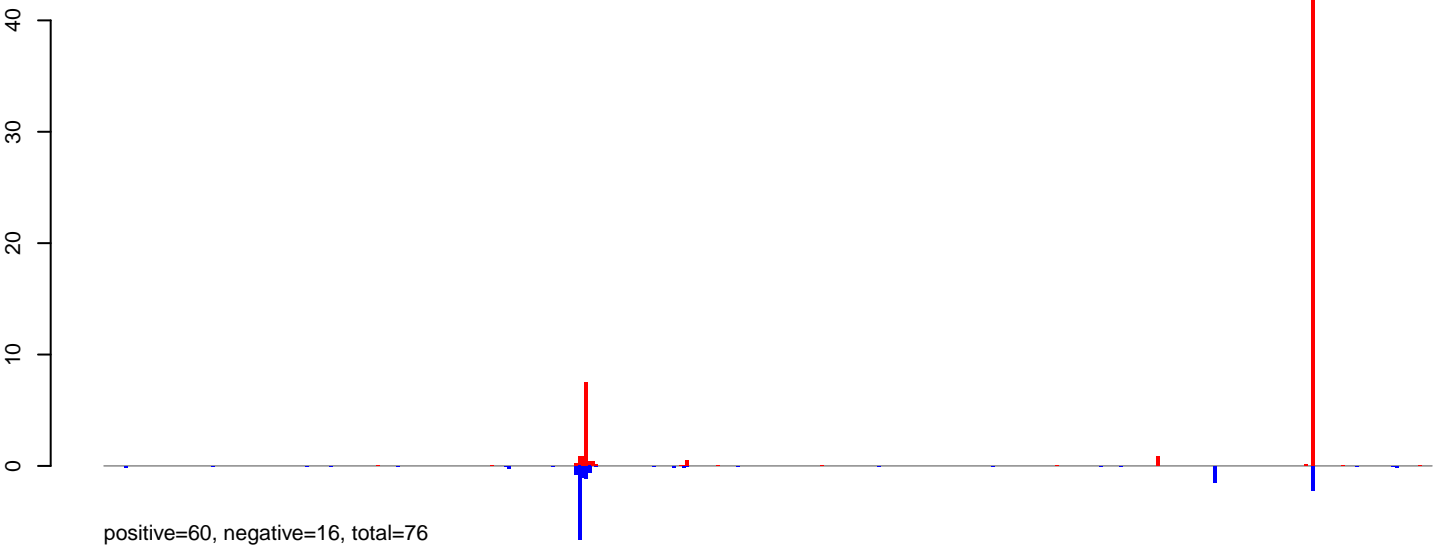
**AeAlbo\_C636HT\_cells.rep**



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

0 2000 4000 6000

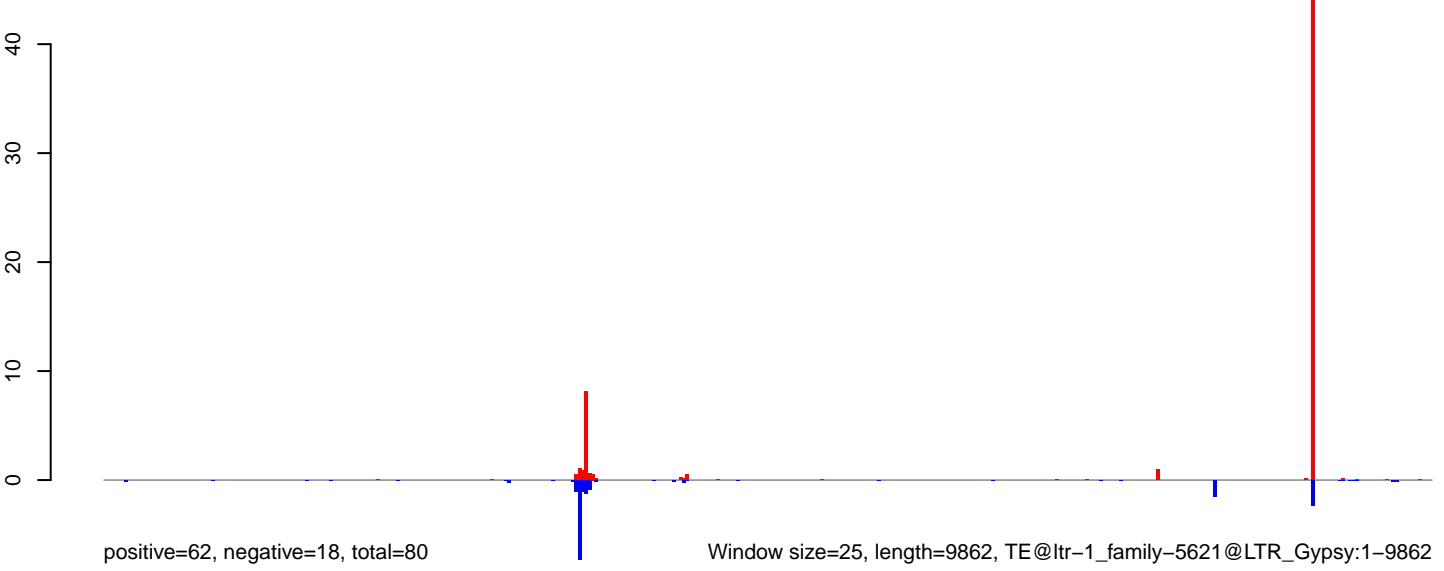
AeAlbo\_C636HT\_cells.18\_23.rep



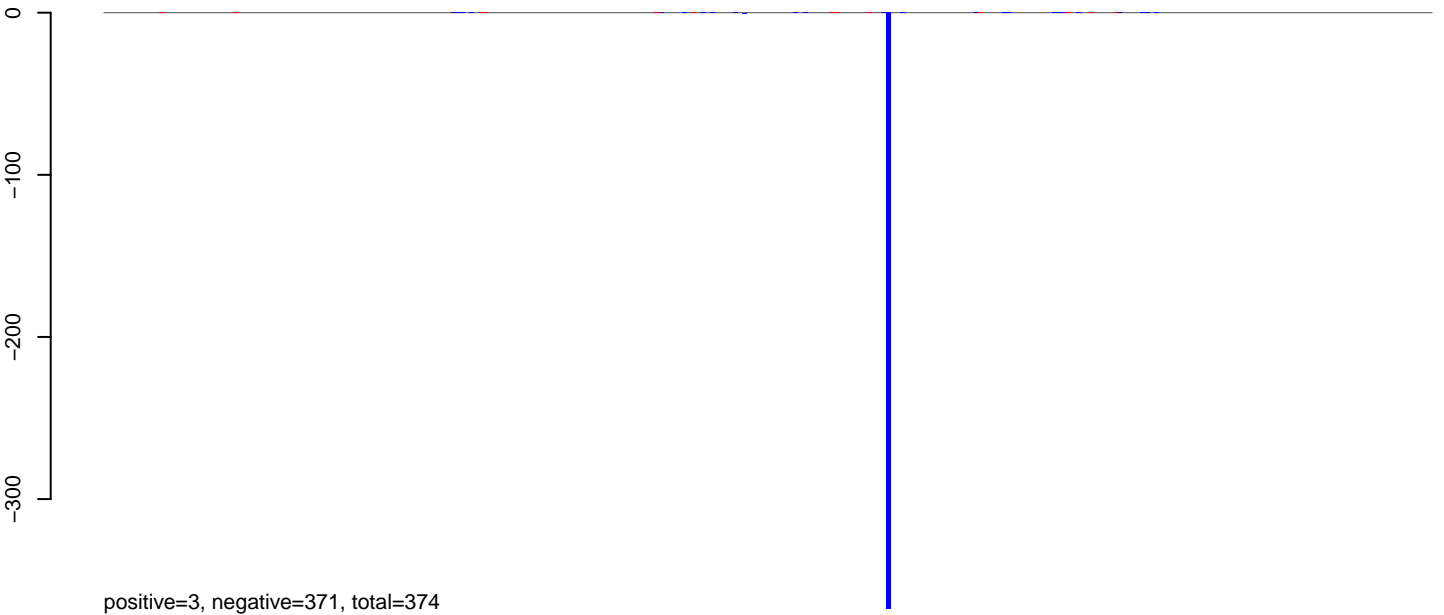
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



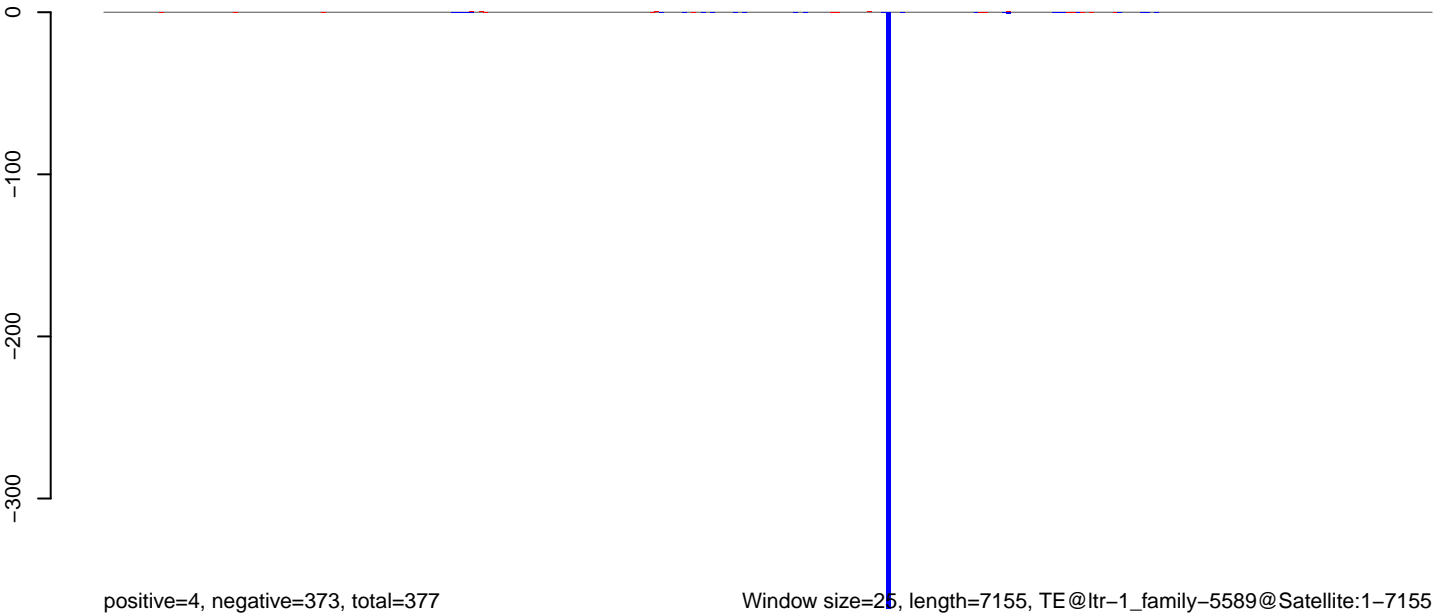
positive=3, negative=371, total=374

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=1, negative=2, total=3

**AeAlbo\_C636HT\_cells.rep**

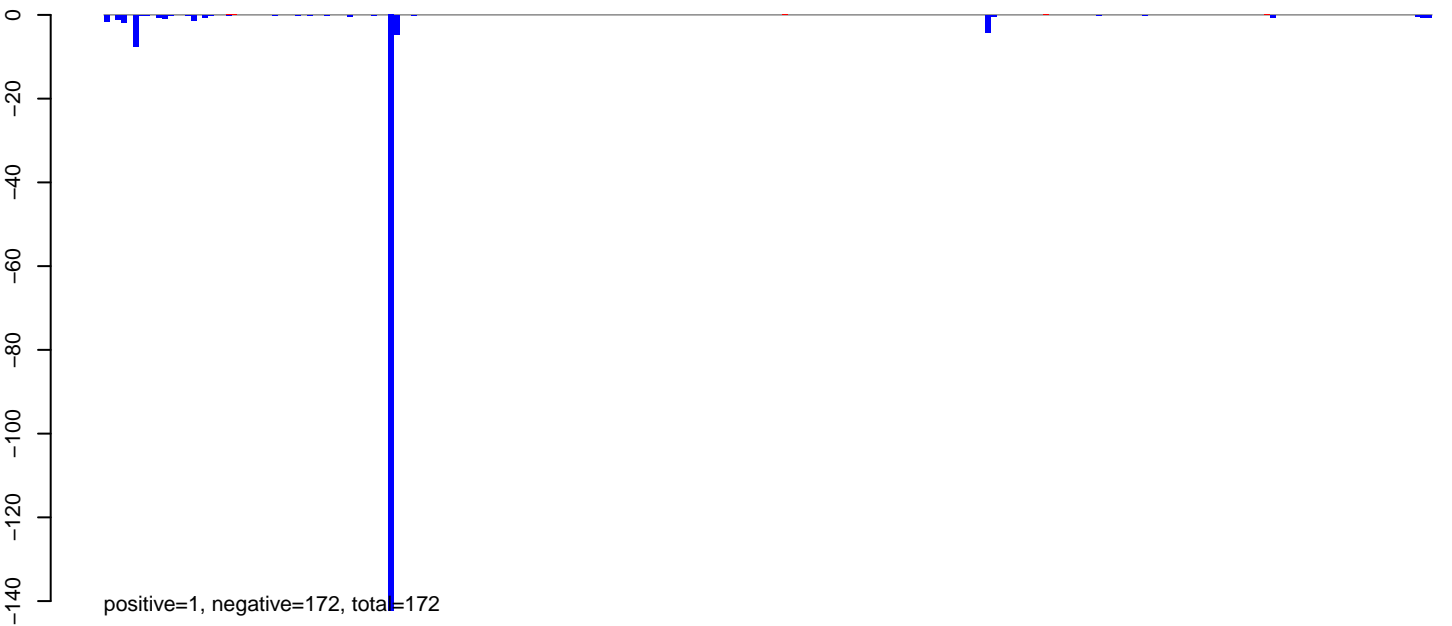


positive=4, negative=373, total=377

Window size=25, length=7155, TE@ltr-1\_family-5589@Satellite:1-7155

0 1000 2000 3000 4000 5000 6000 7000

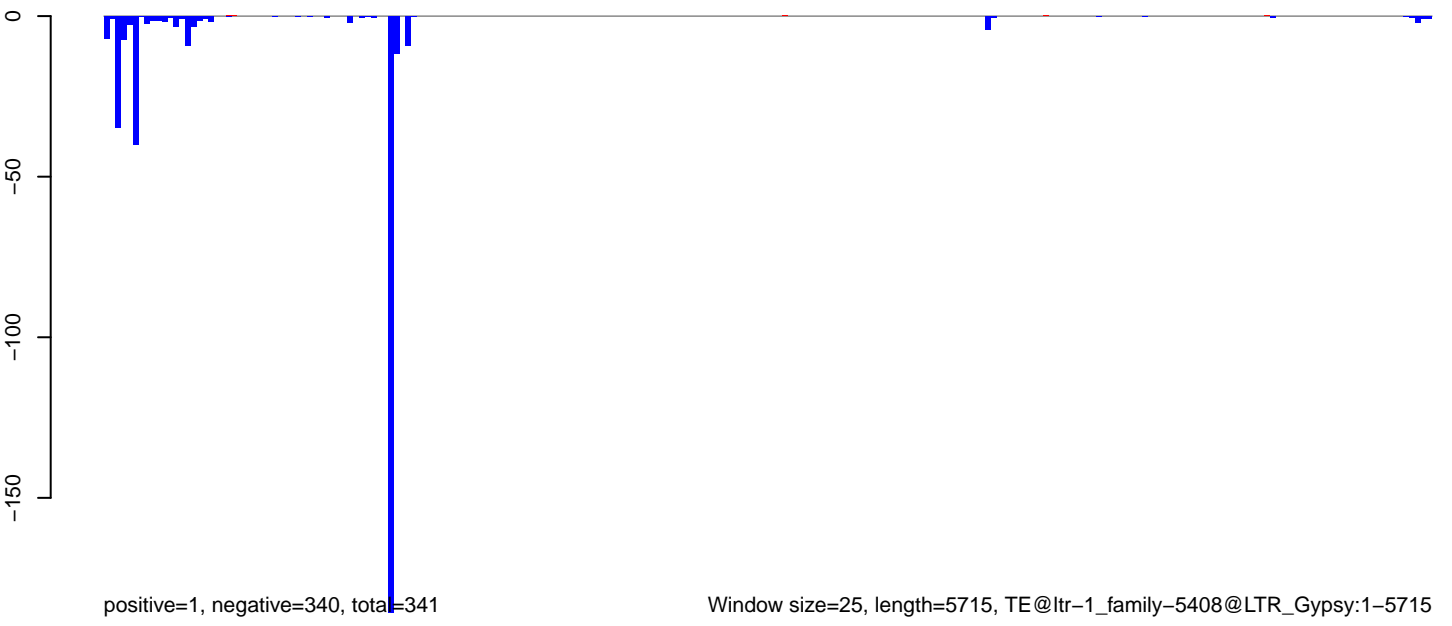
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



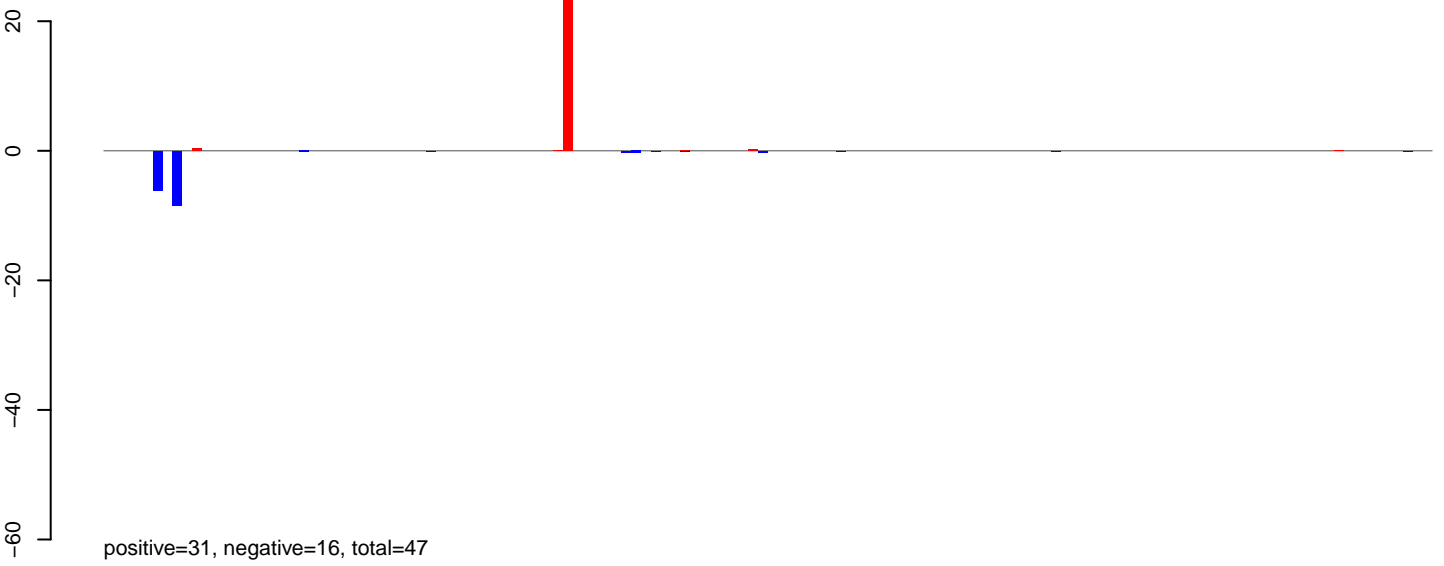
AeAlbo\_C636HT\_cells.rep



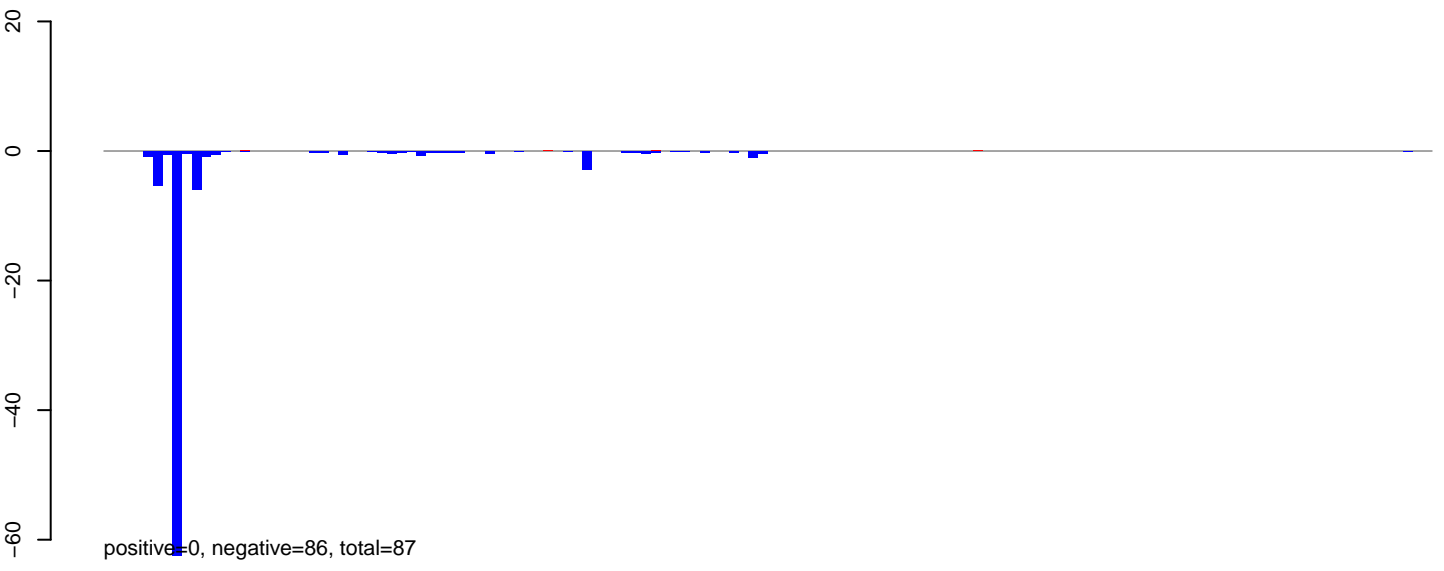
Window size=25, length=5715, TE@ltr-1\_family-5408@LTR\_Gypsy:1-5715



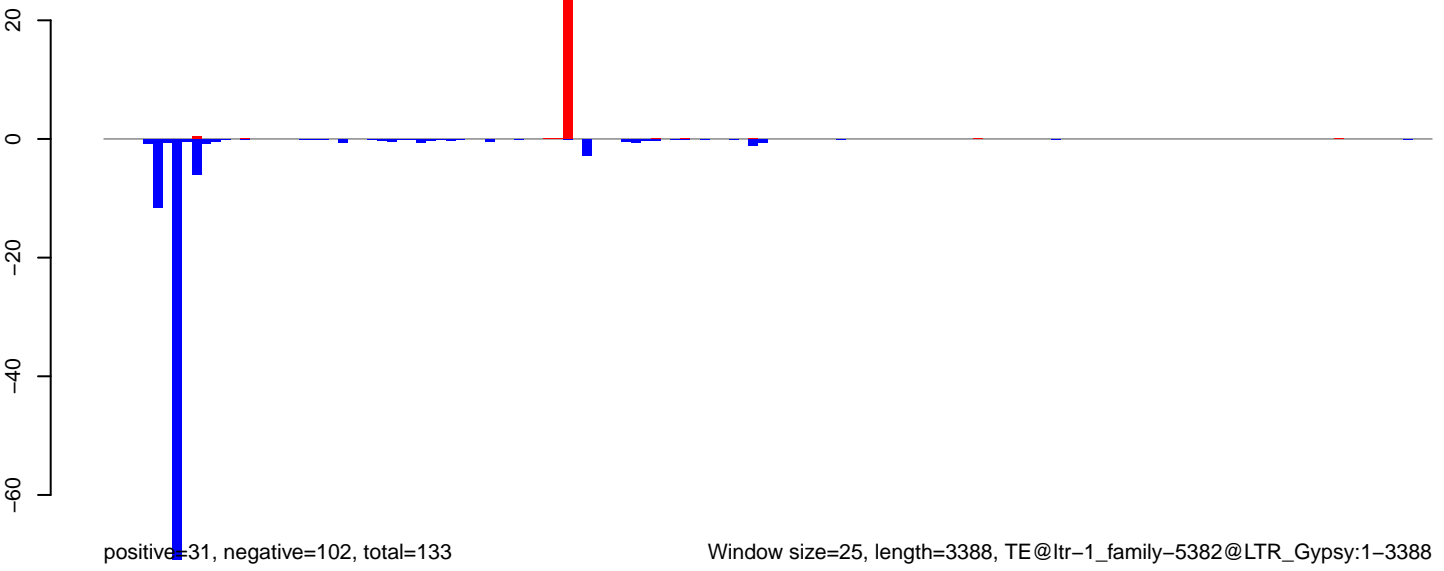
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

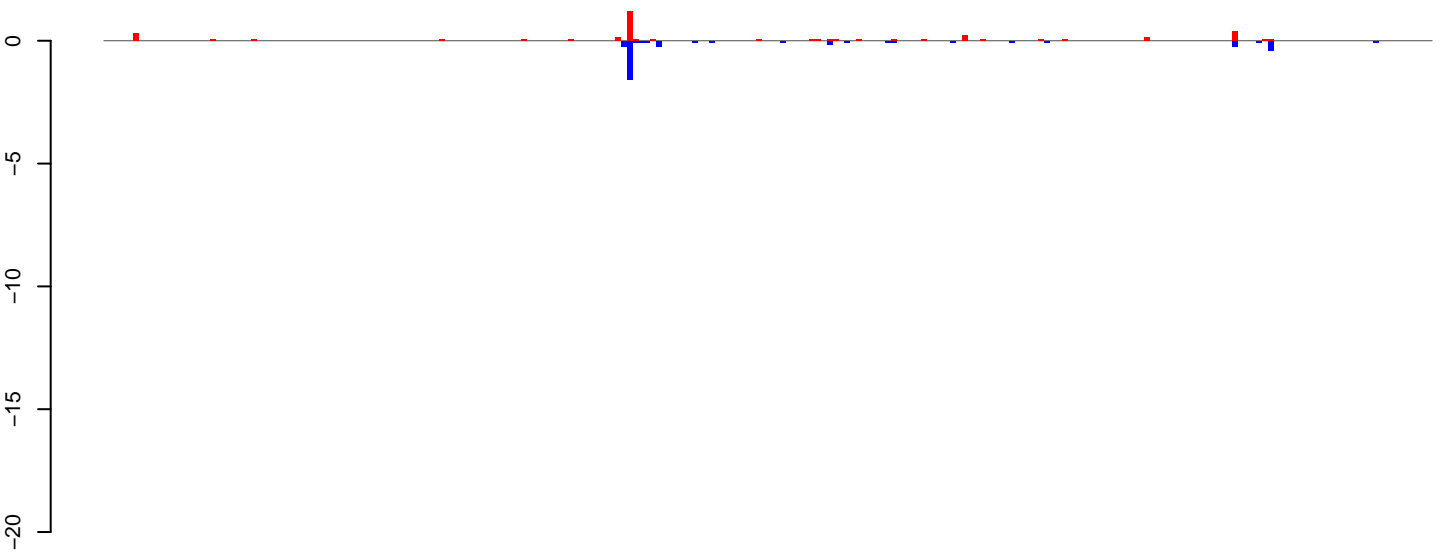


**AeAlbo\_C636HT\_cells.rep**



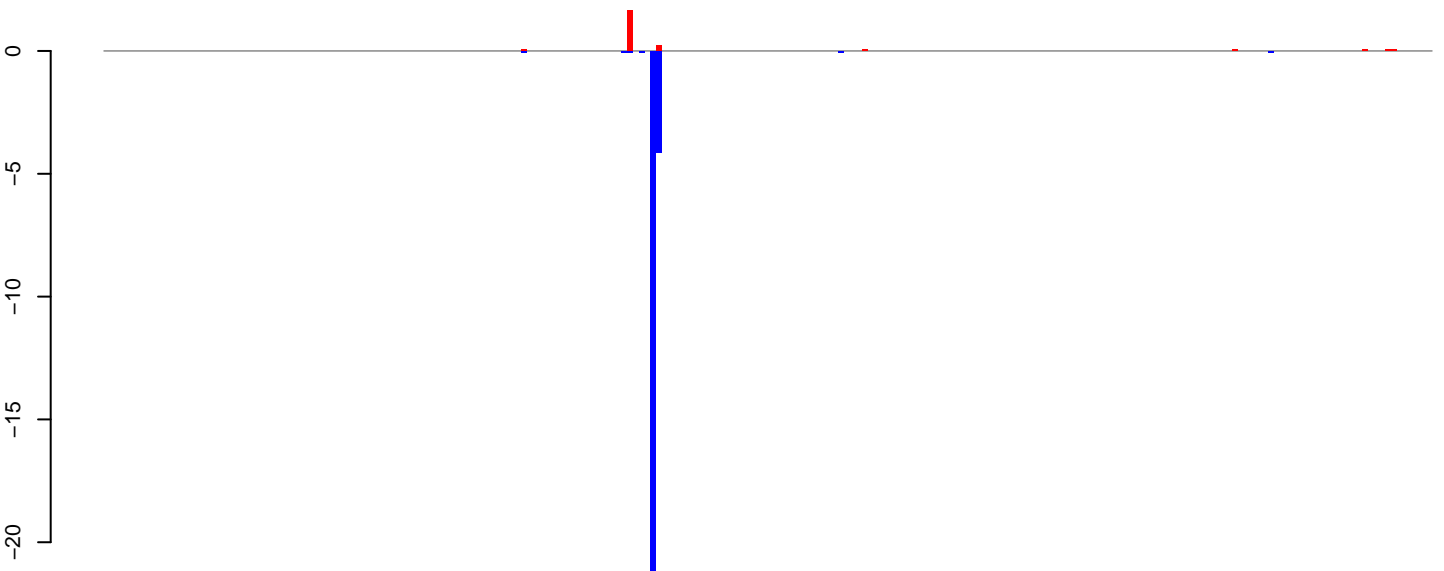
Window size=25, length=3388, TE@ltr-1\_family-5382@LTR\_Gypsy:1-3388

AeAlbo\_C636HT\_cells.18\_23.rep



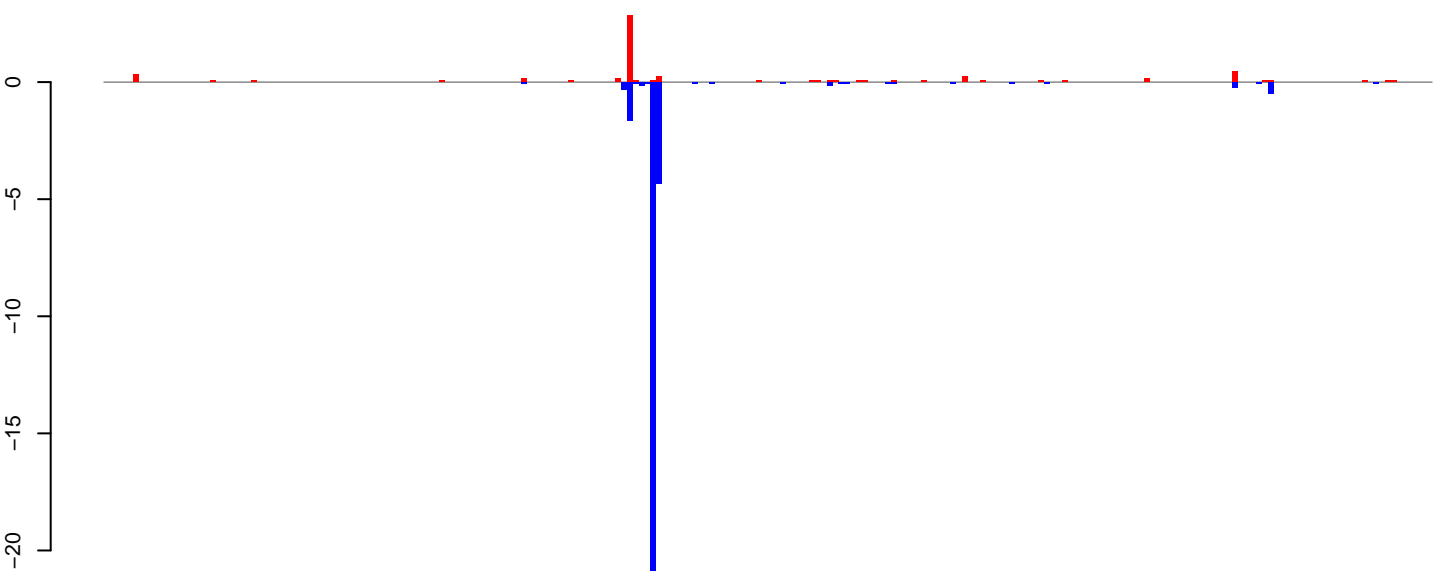
positive=4, negative=4, total=8

AeAlbo\_C636HT\_cells.24\_35.rep



positive=2, negative=27, total=30

AeAlbo\_C636HT\_cells.rep

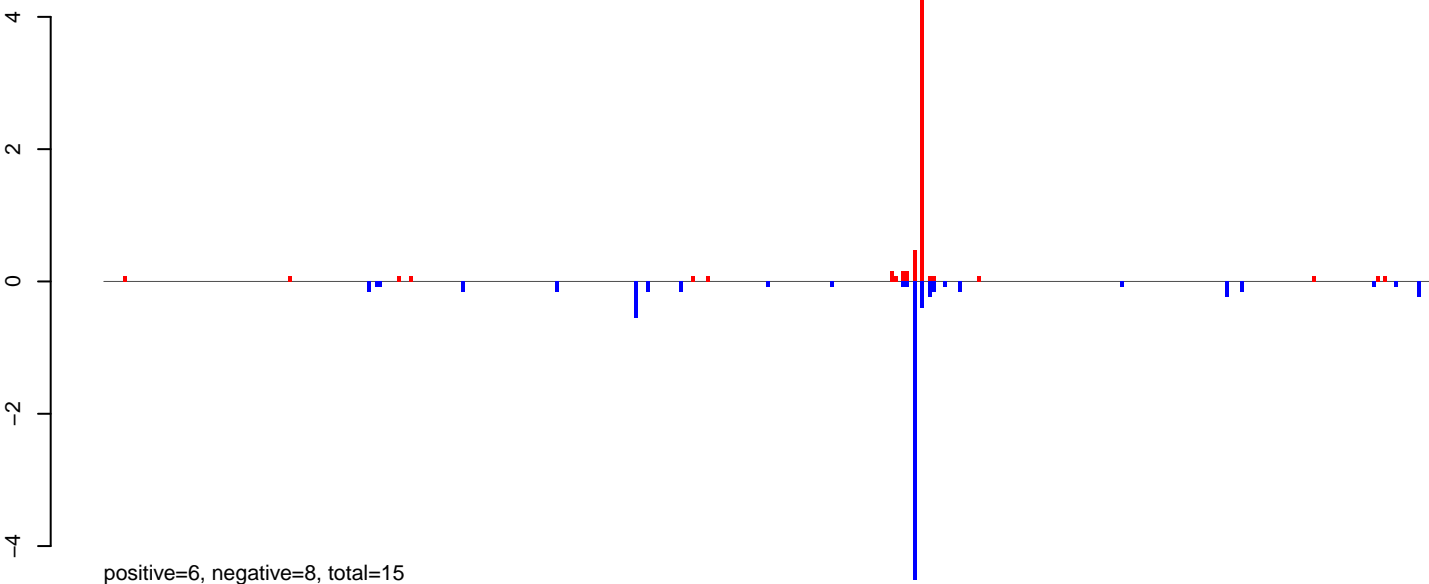


positive=6, negative=31, total=38

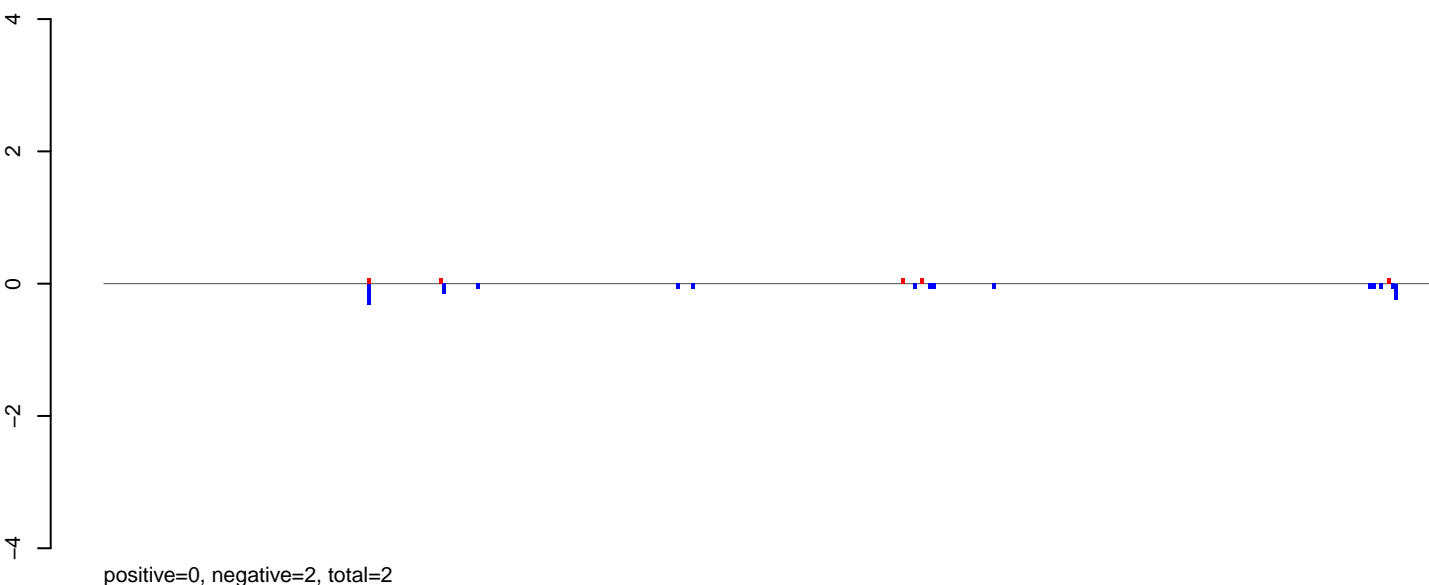
Window size=25, length=5641, TE@ltr-1\_family-5319@LTR\_Copia:1-5641

0 1000 2000 3000 4000 5000

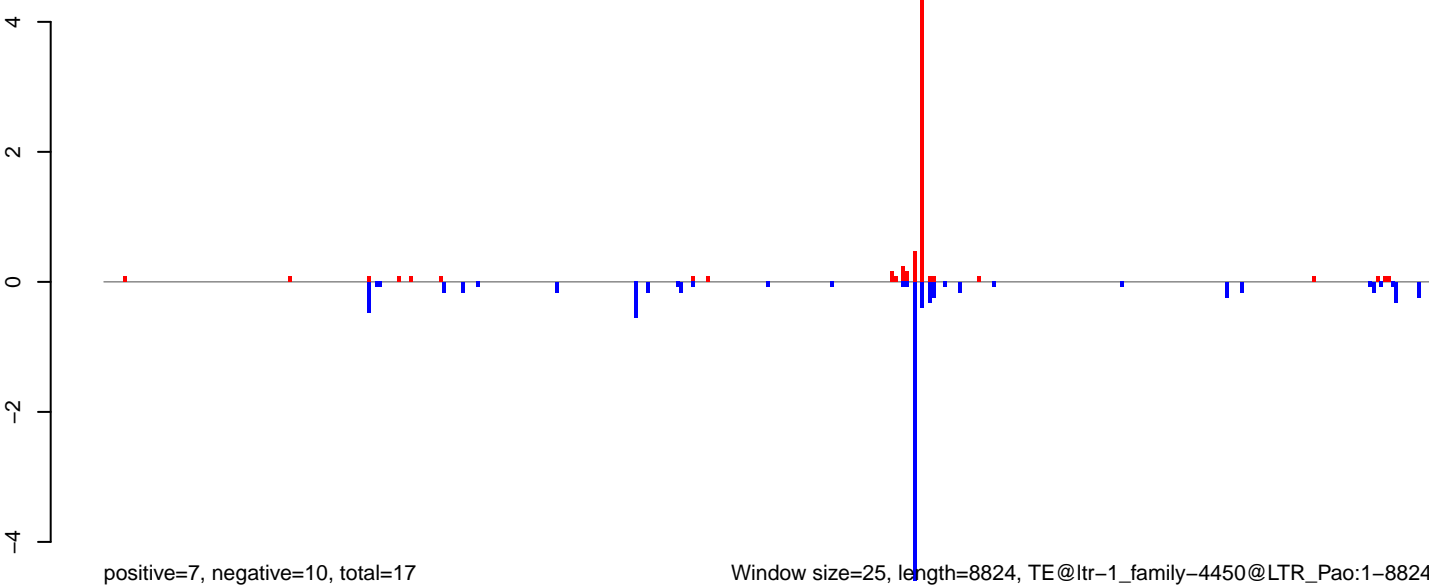
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

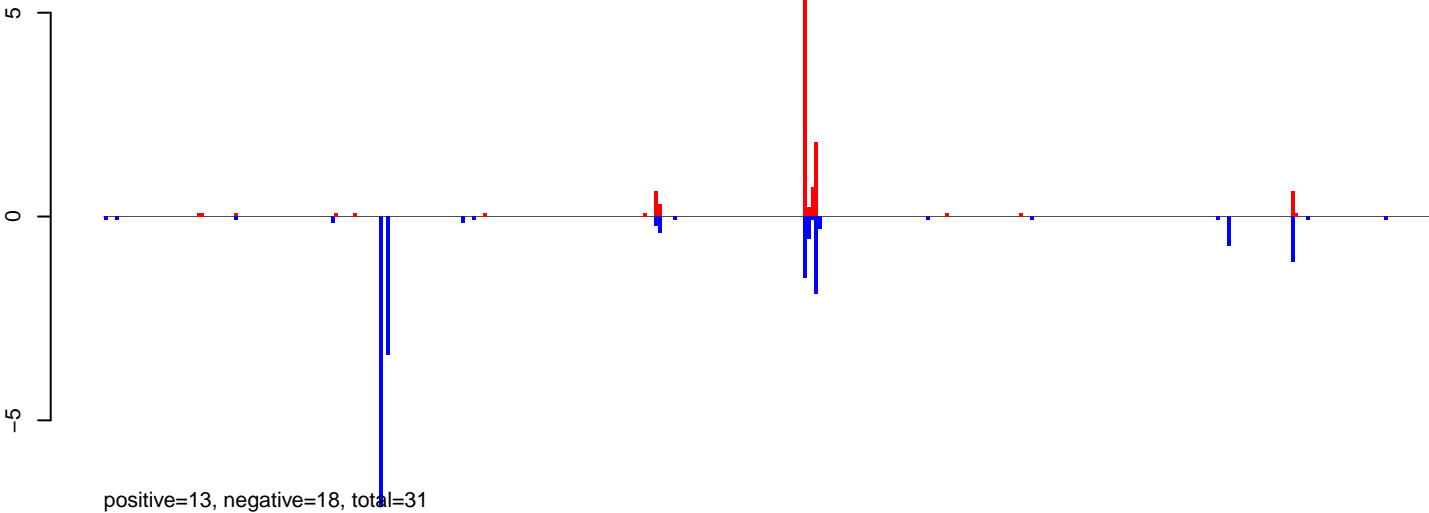


AeAlbo\_C636HT\_cells.rep

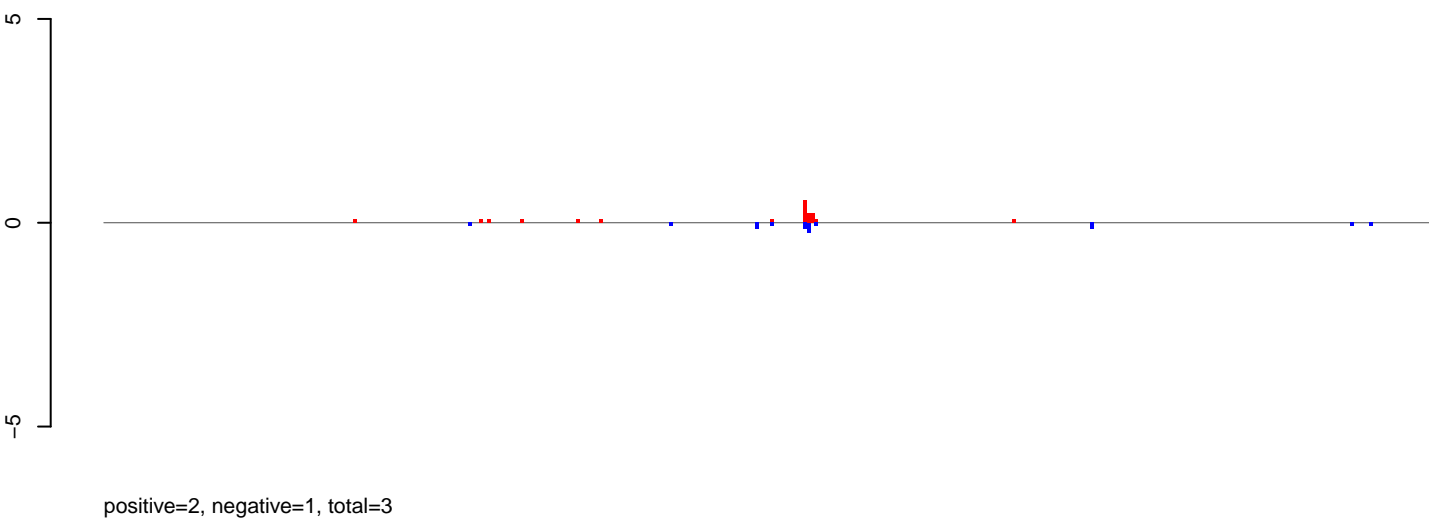


Window size=25, length=8824, TE@ltr-1\_family-4450@LTR\_Pao:1-8824

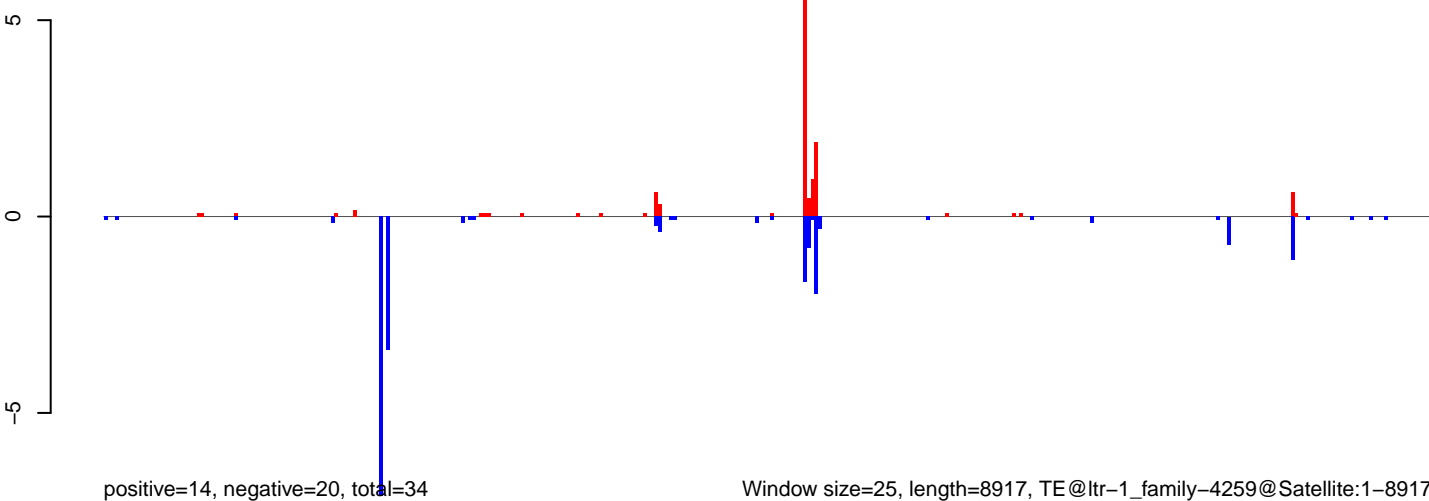
**AeAlbo\_C636HT\_cells.18\_23.rep**



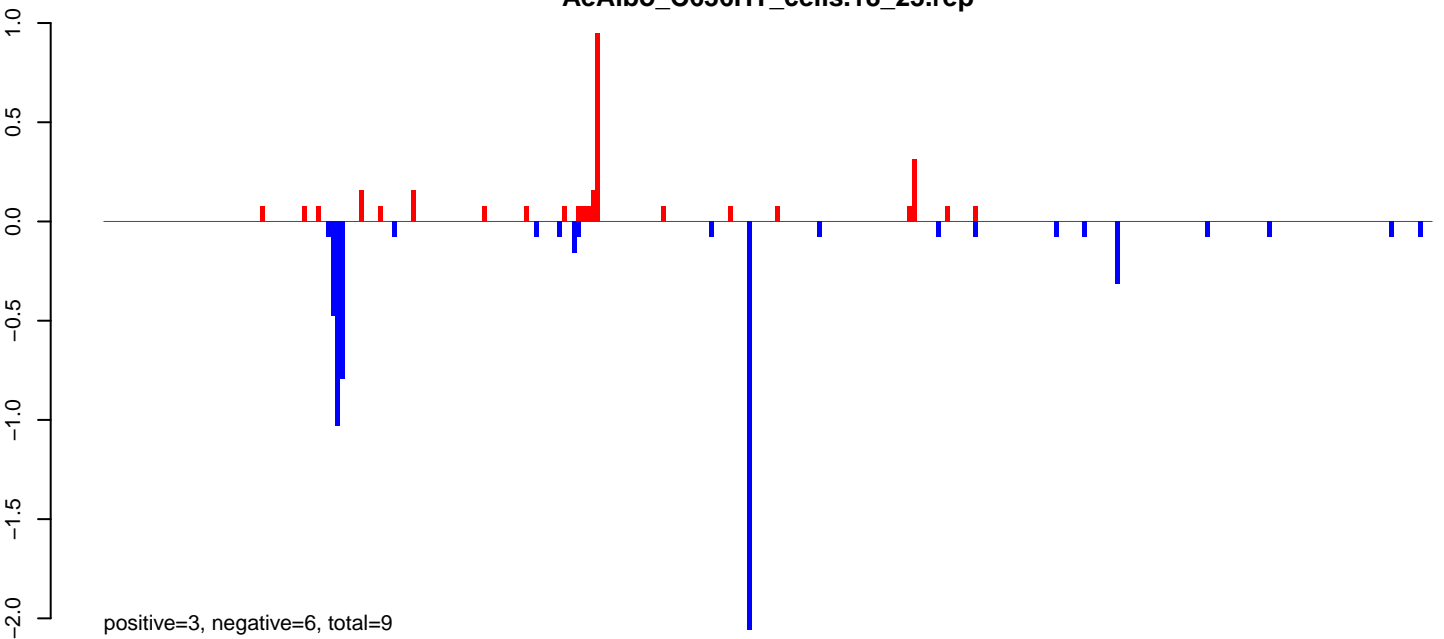
**AeAlbo\_C636HT\_cells.24\_35.rep**



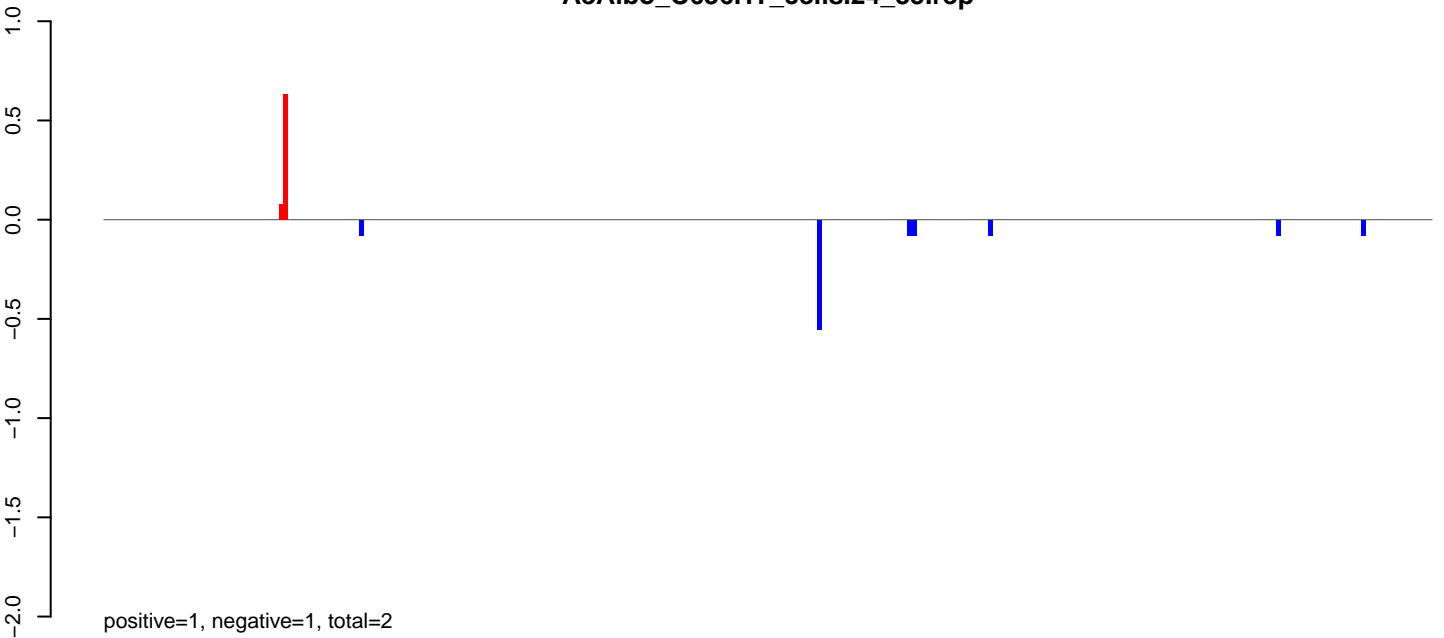
**AeAlbo\_C636HT\_cells.rep**



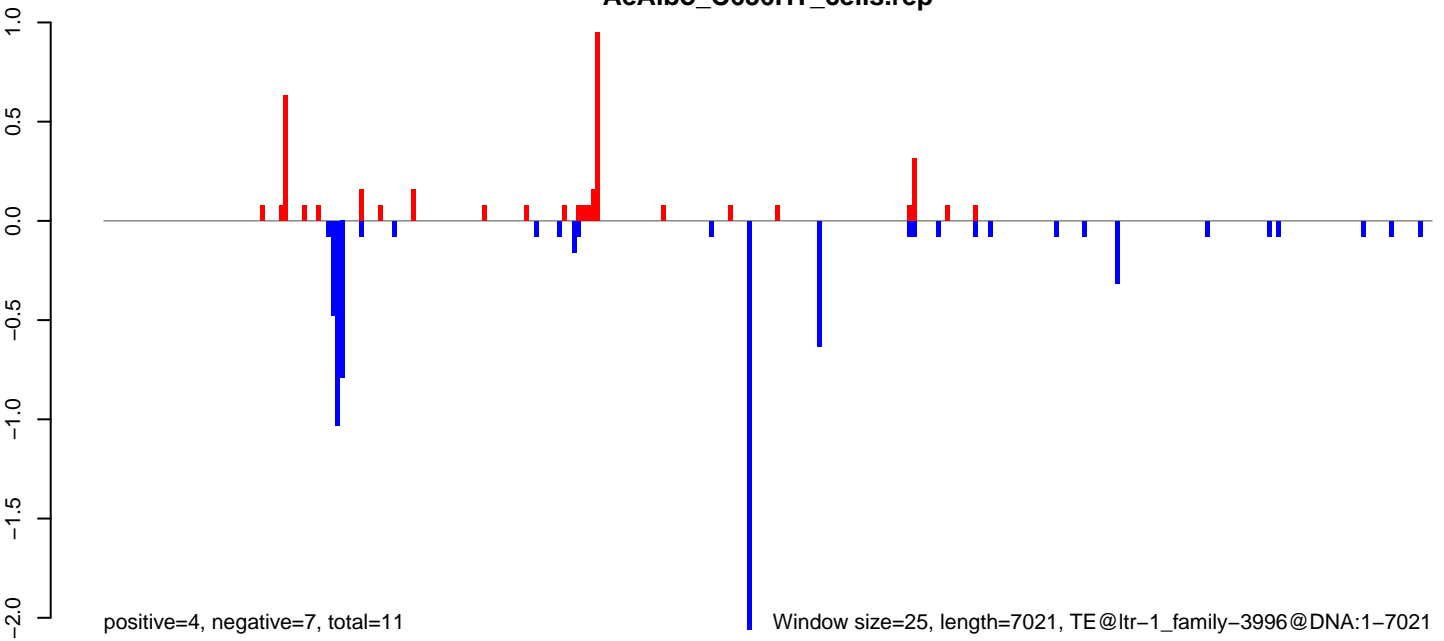
AeAlbo\_C636HT\_cells.18\_23.rep



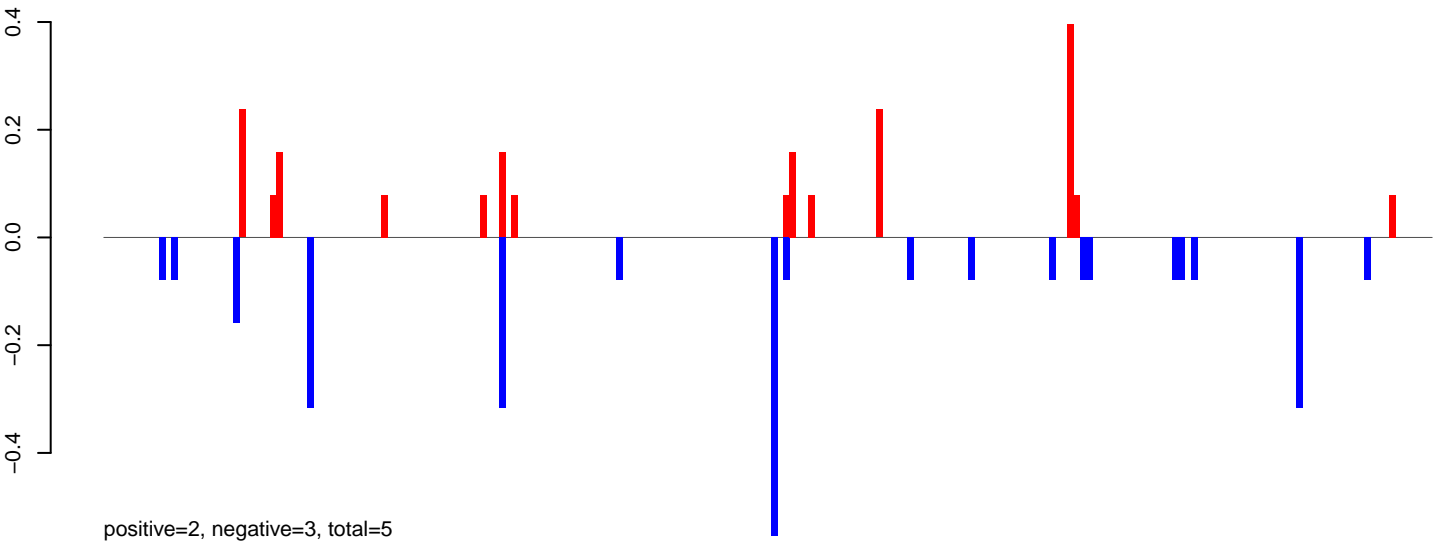
AeAlbo\_C636HT\_cells.24\_35.rep



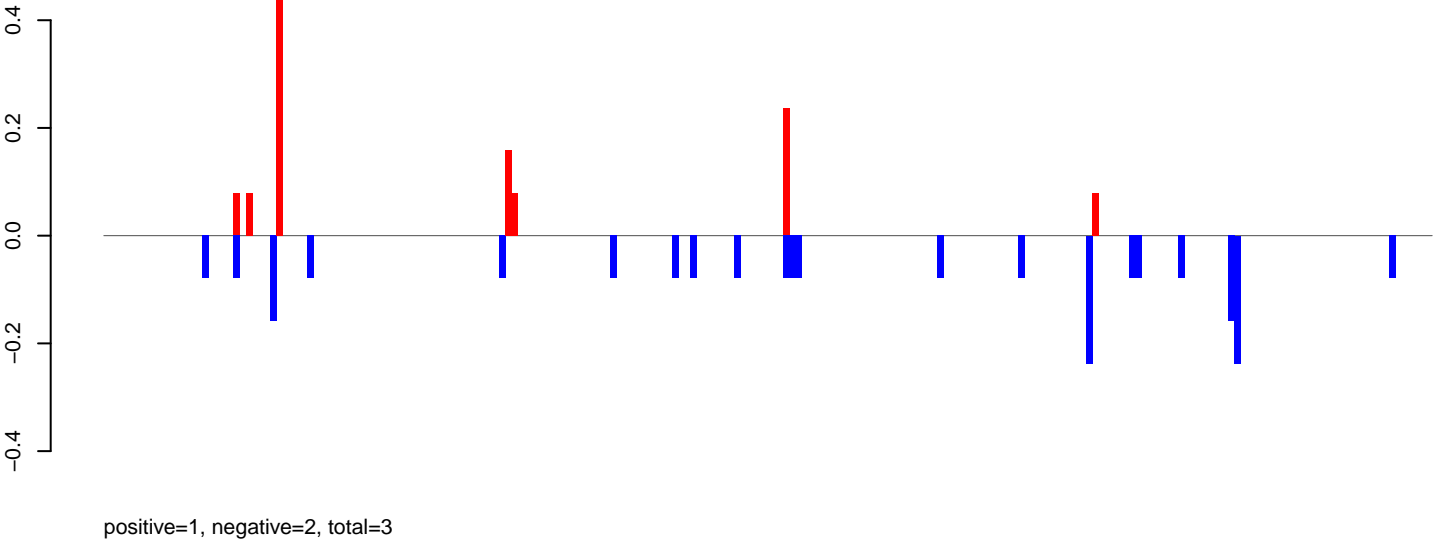
AeAlbo\_C636HT\_cells.rep



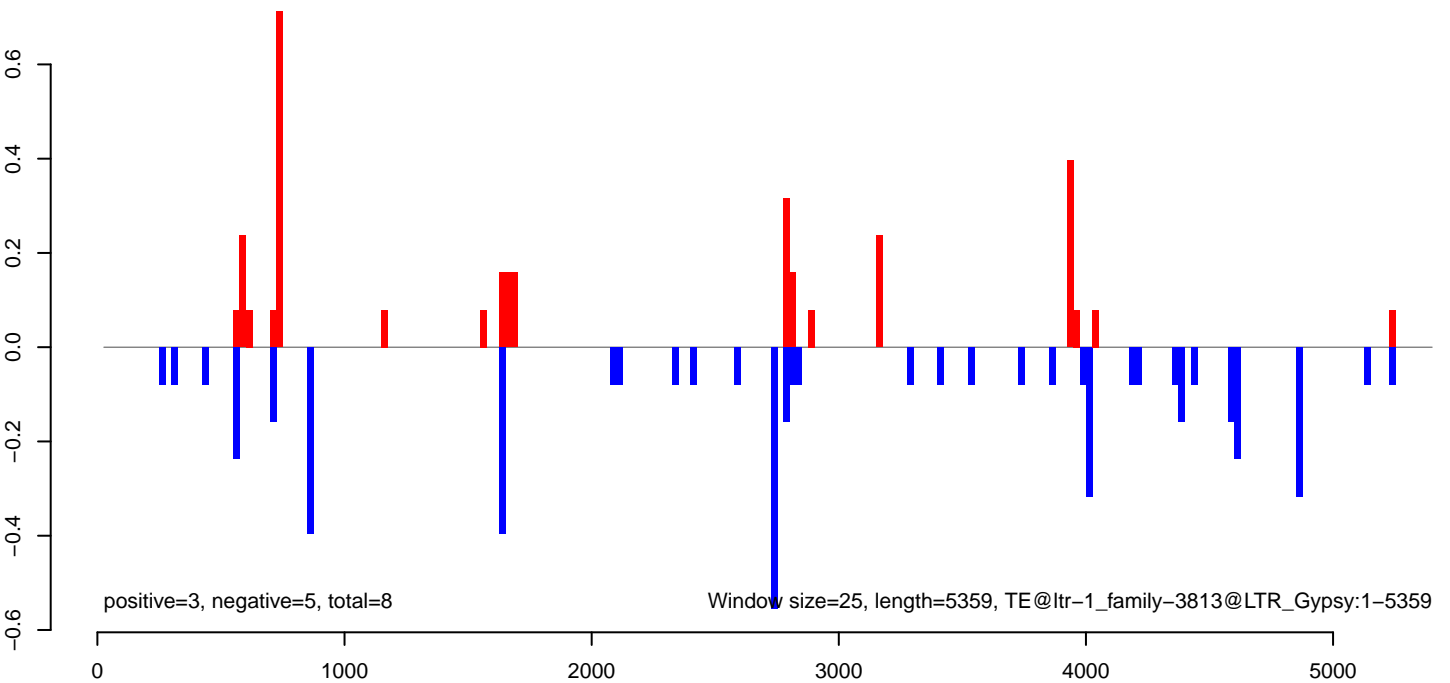
AeAlbo\_C636HT\_cells.18\_23.rep



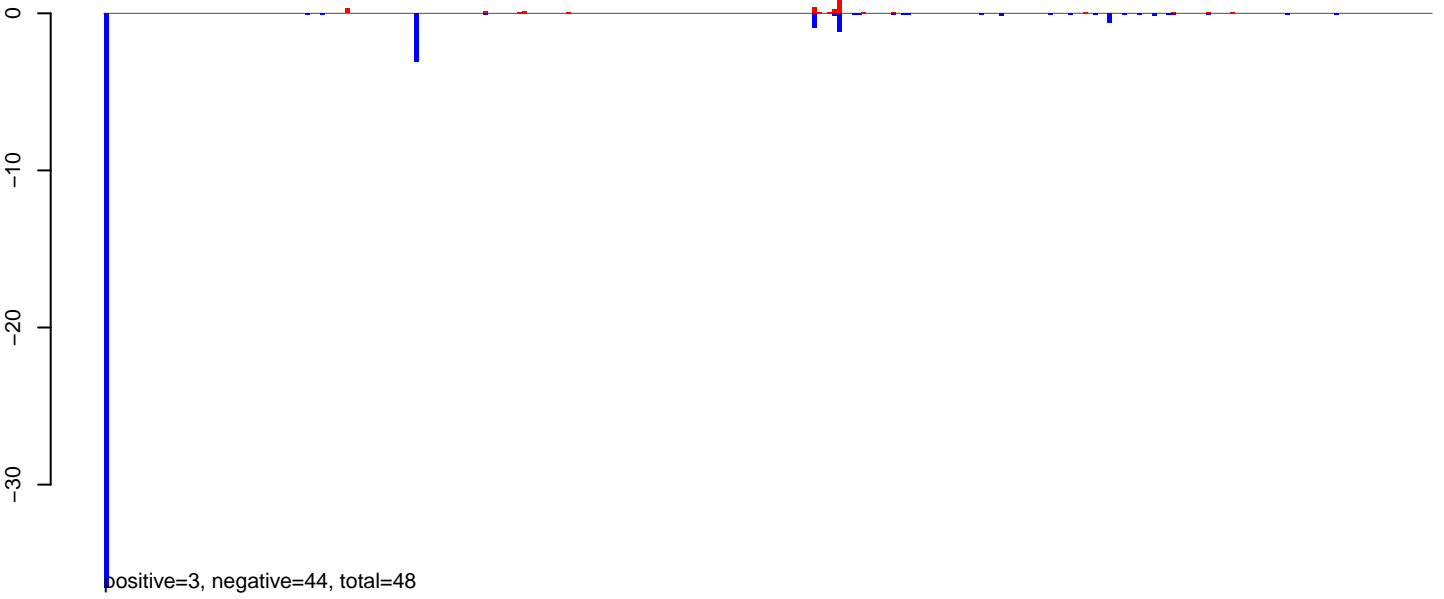
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



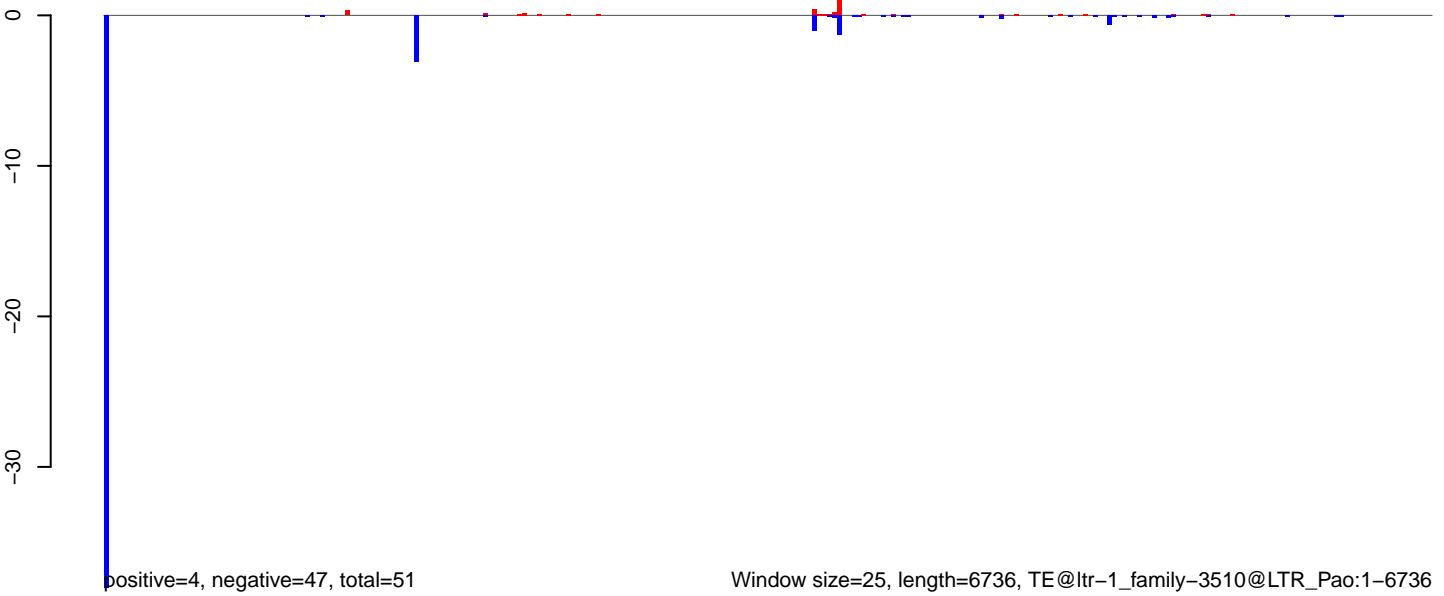
AeAlbo\_C636HT\_cells.18\_23.rep



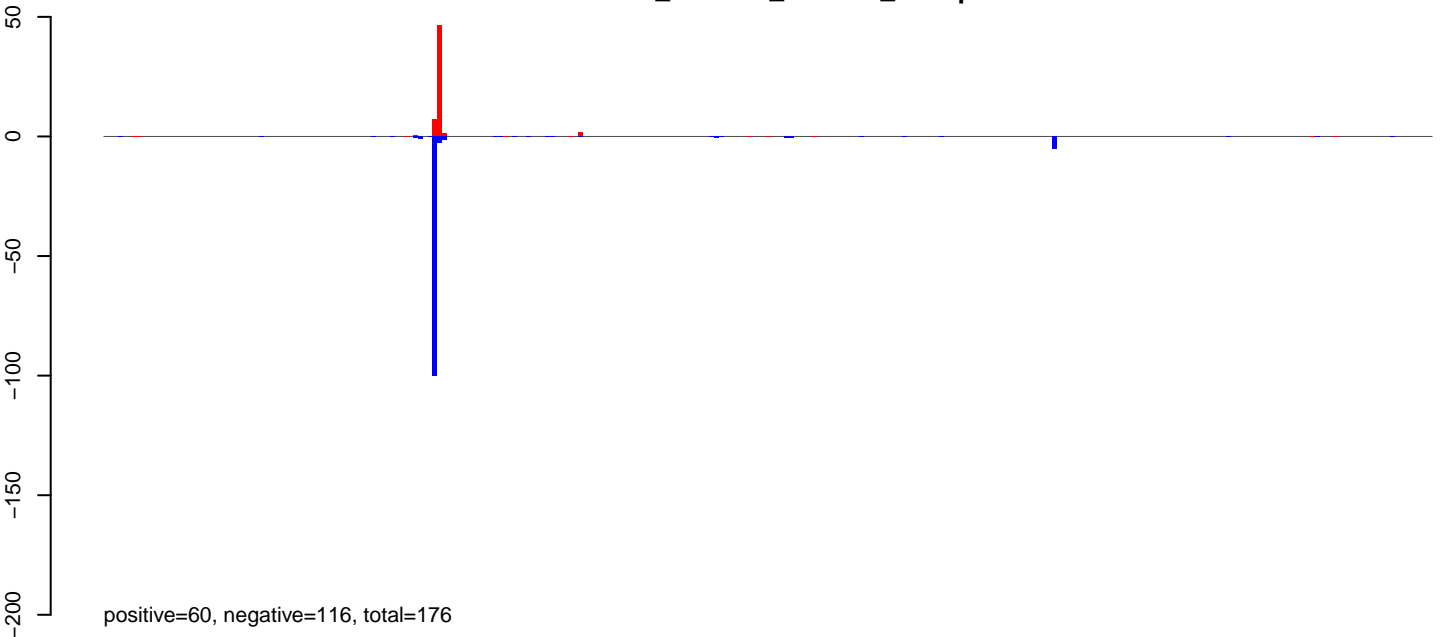
AeAlbo\_C636HT\_cells.24\_35.rep



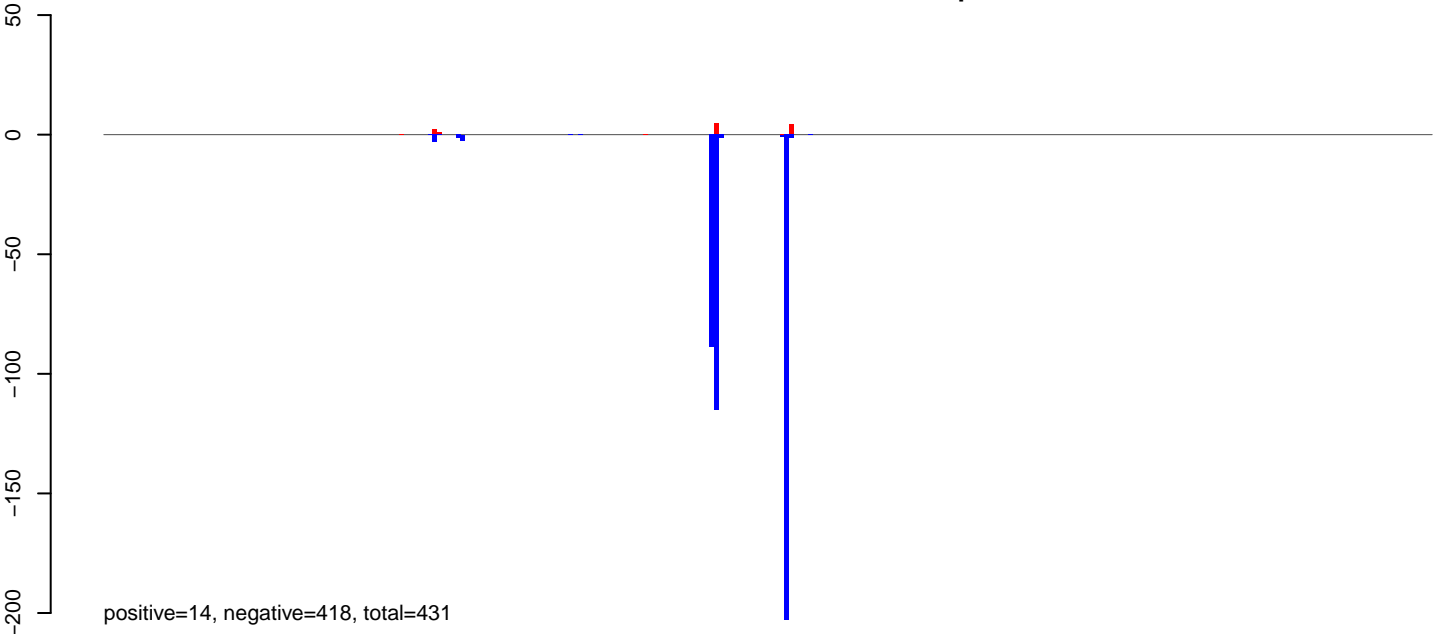
AeAlbo\_C636HT\_cells.rep



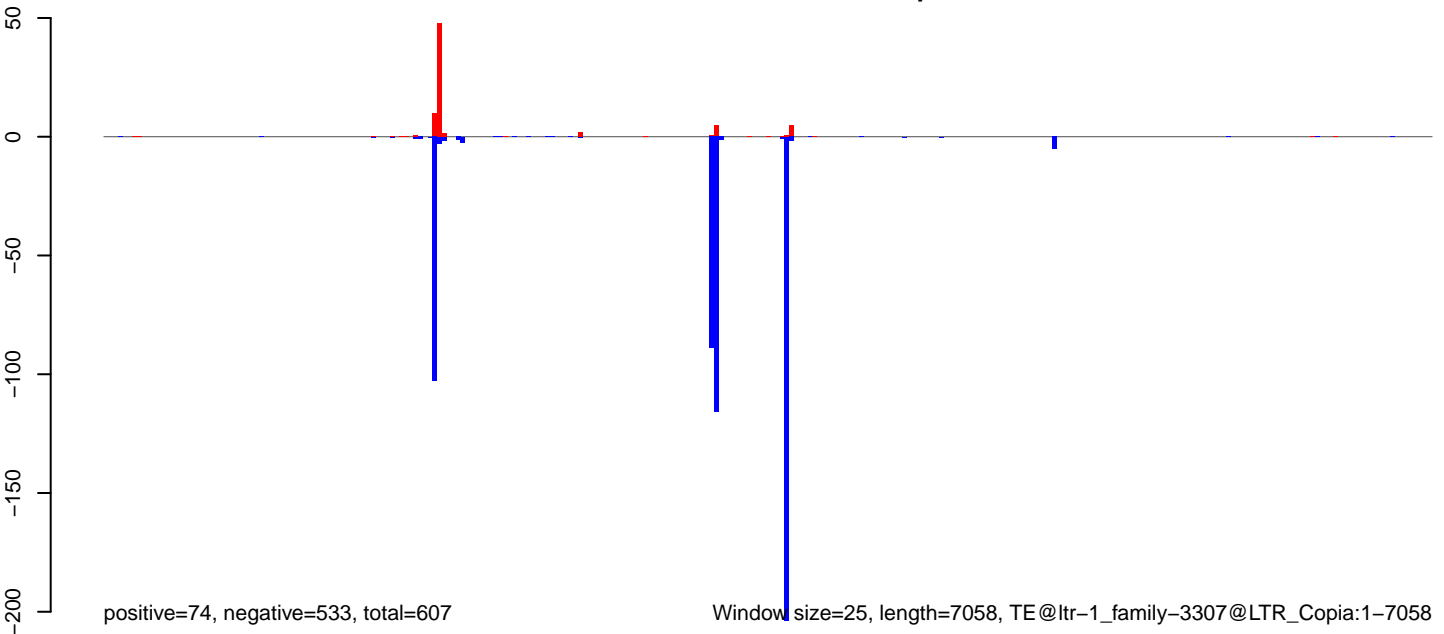
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

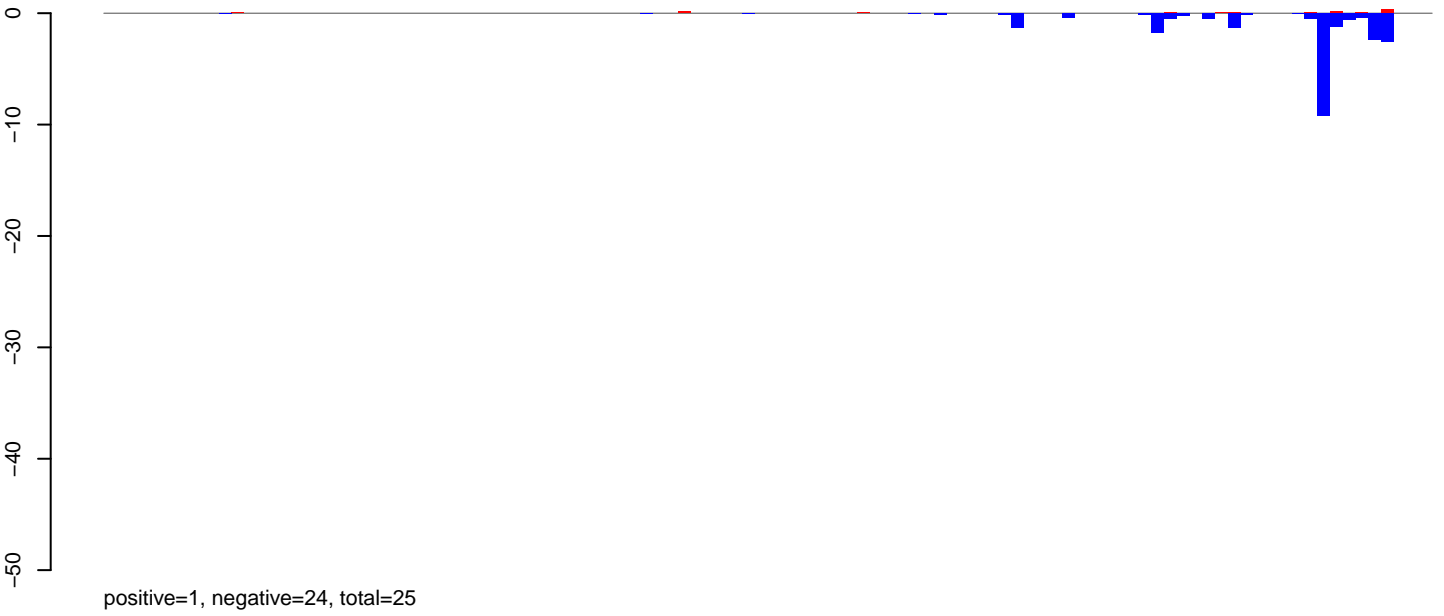


**AeAlbo\_C636HT\_cells.rep**

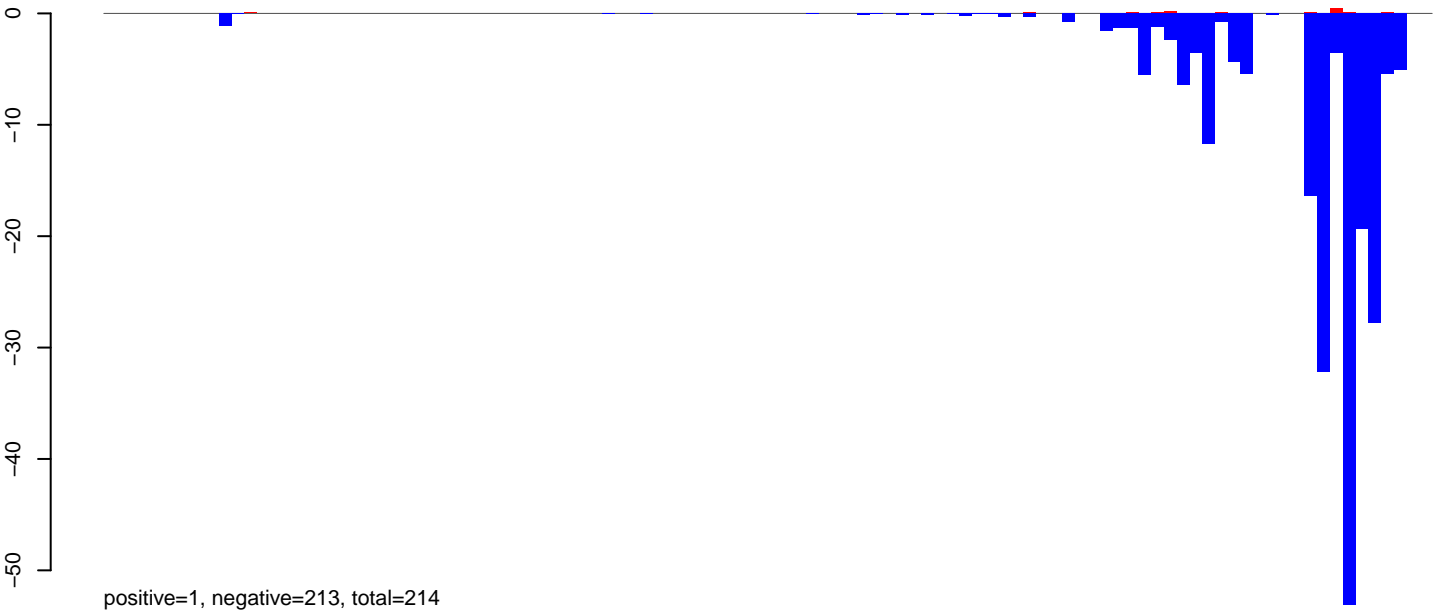




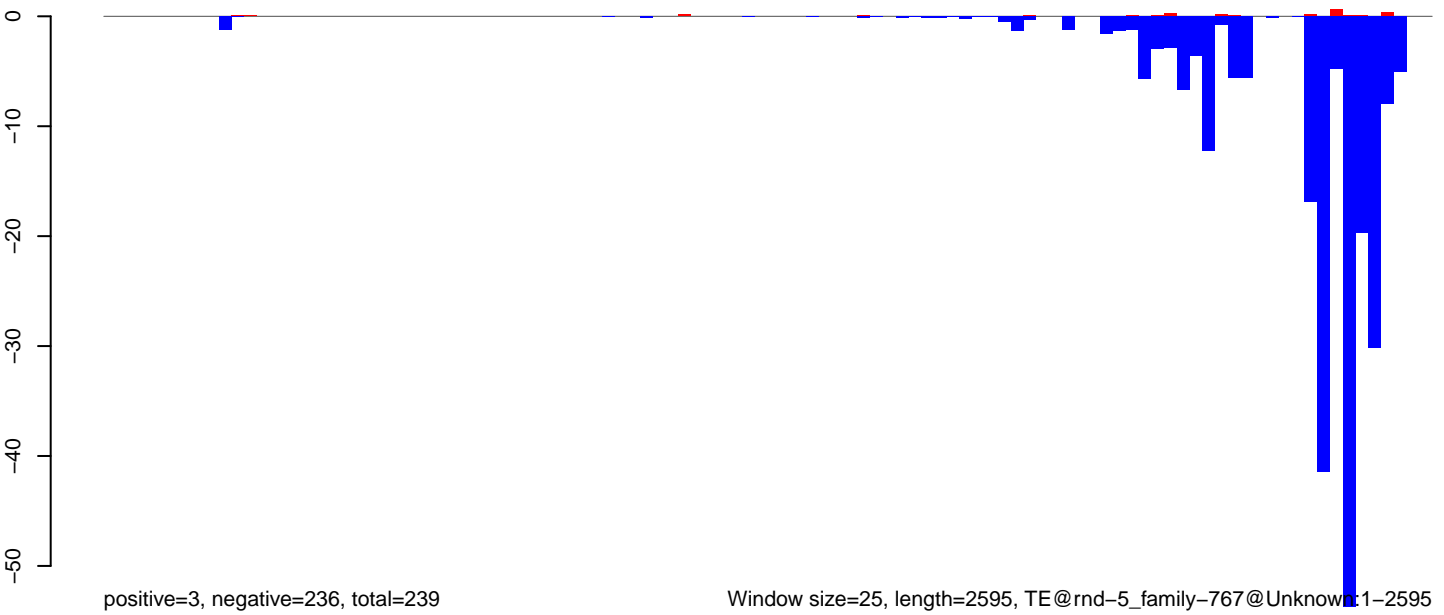
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



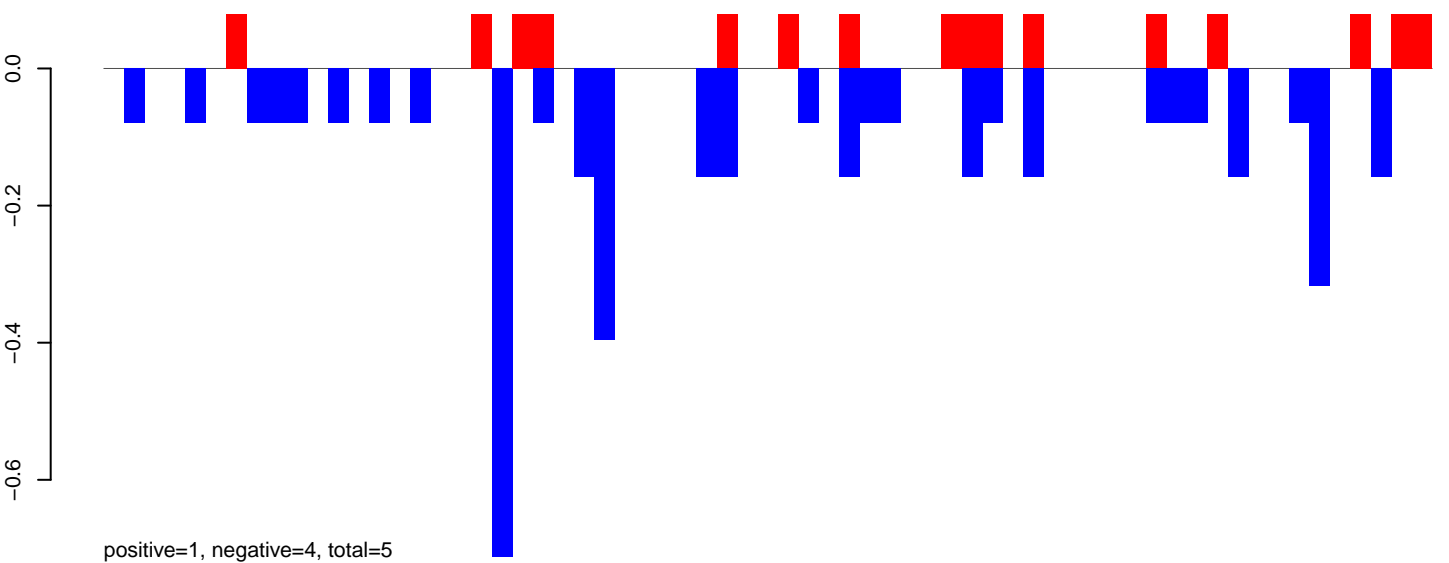
AeAlbo\_C636HT\_cells.rep



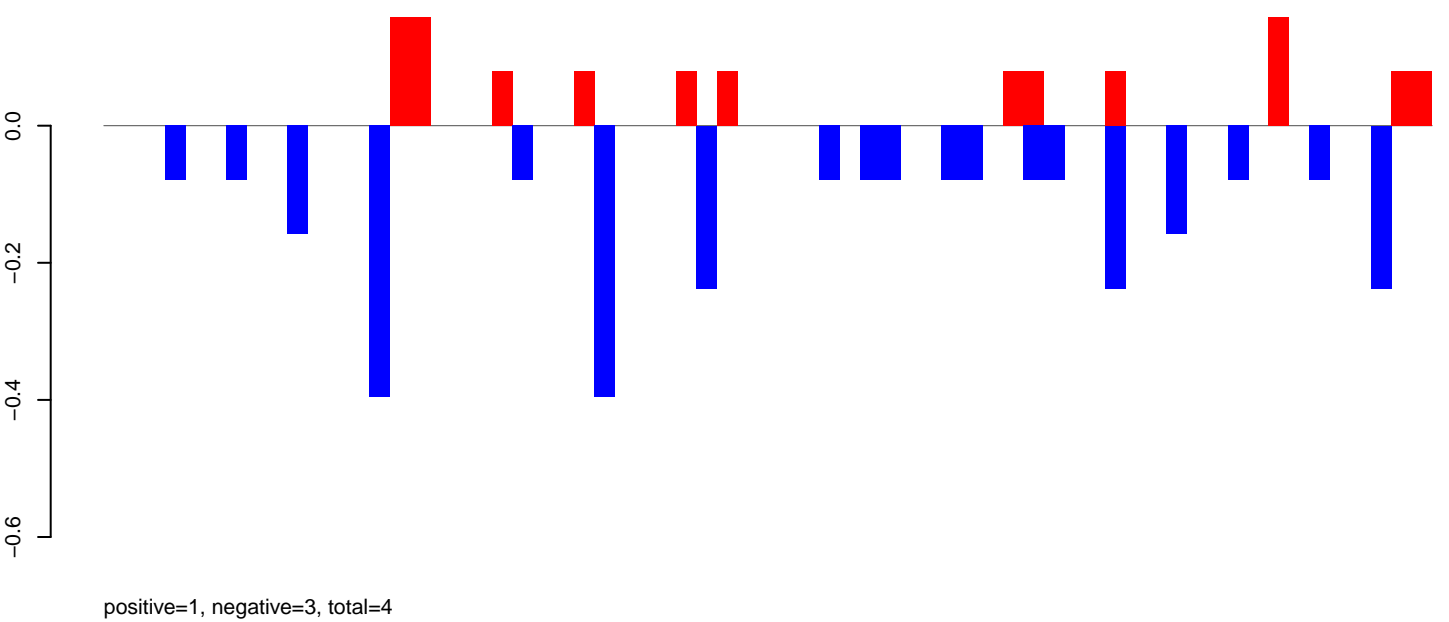
Window size=25, length=2595, TE@rnd-5\_family-767@Unknown:1-2595

0 500 1000 1500 2000 2500

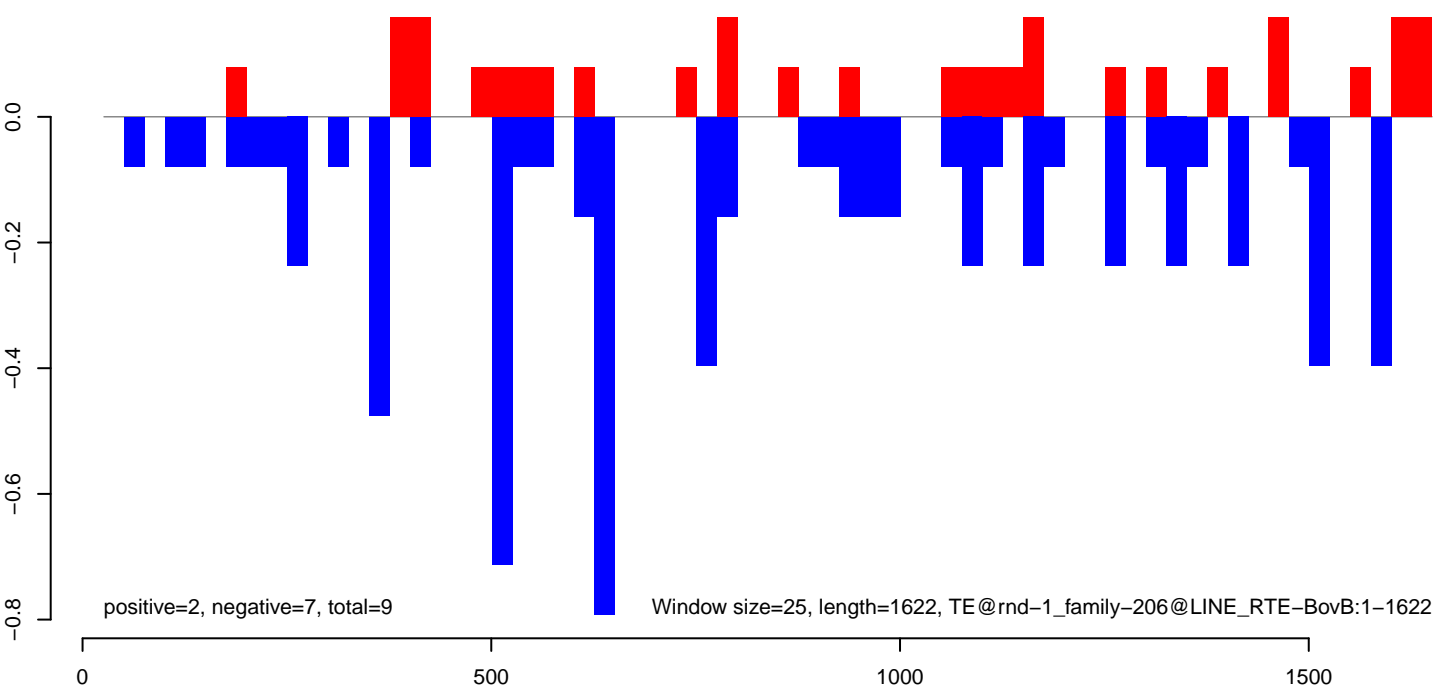
AeAlbo\_C636HT\_cells.18\_23.rep



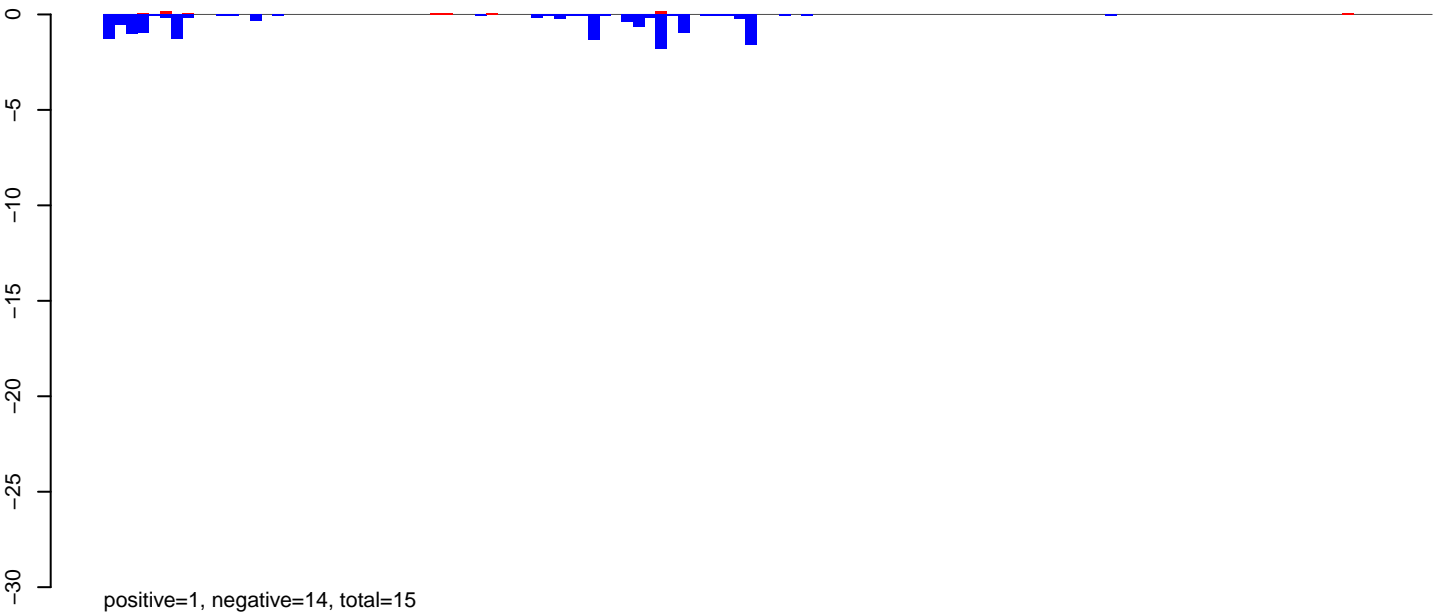
AeAlbo\_C636HT\_cells.24\_35.rep



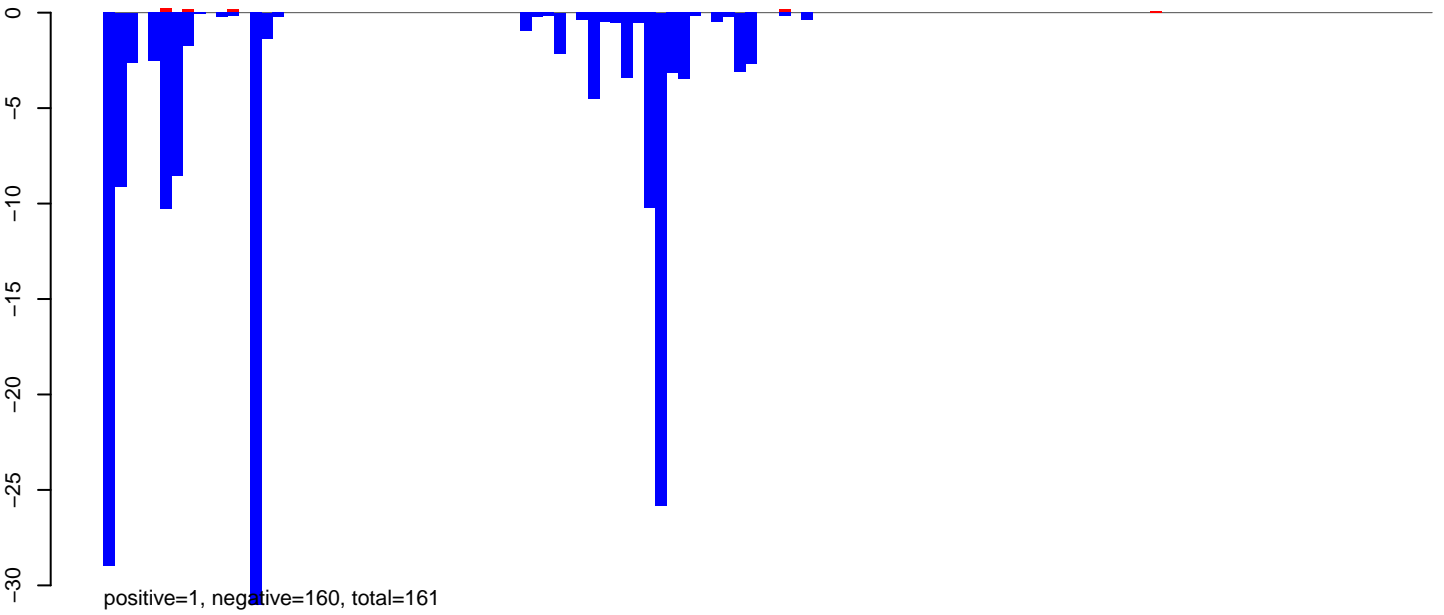
AeAlbo\_C636HT\_cells.rep



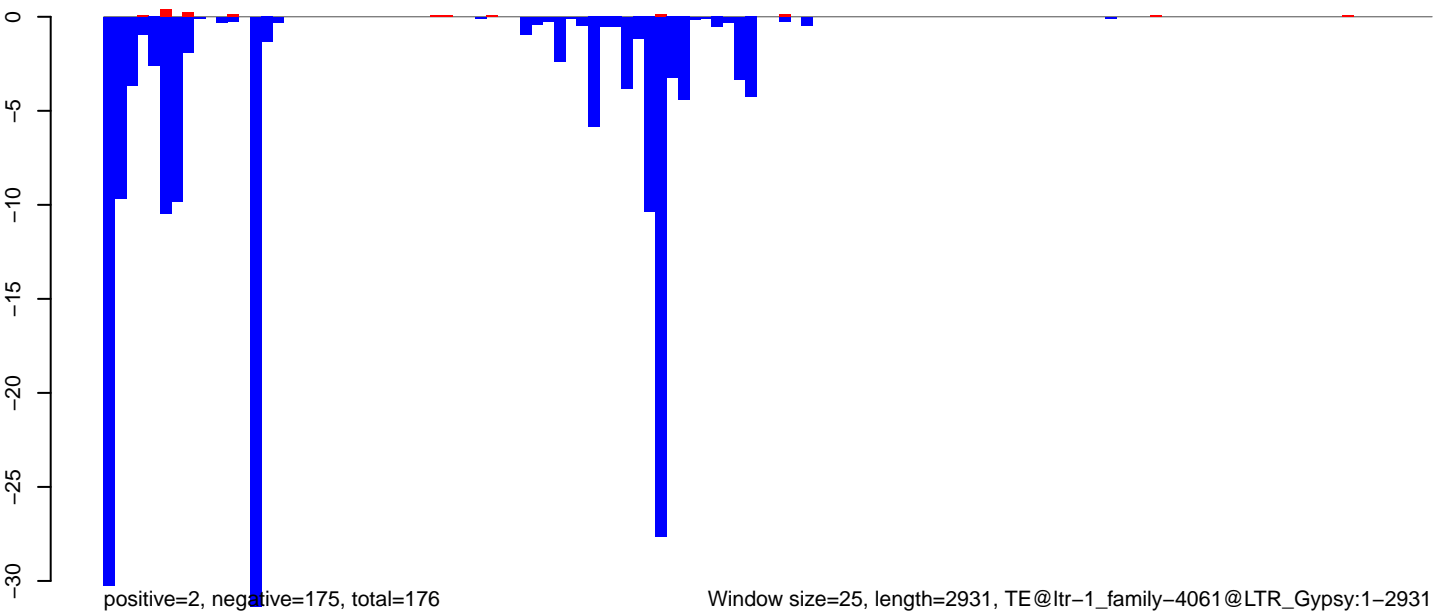
AeAlbo\_C636HT\_cells.18\_23.rep



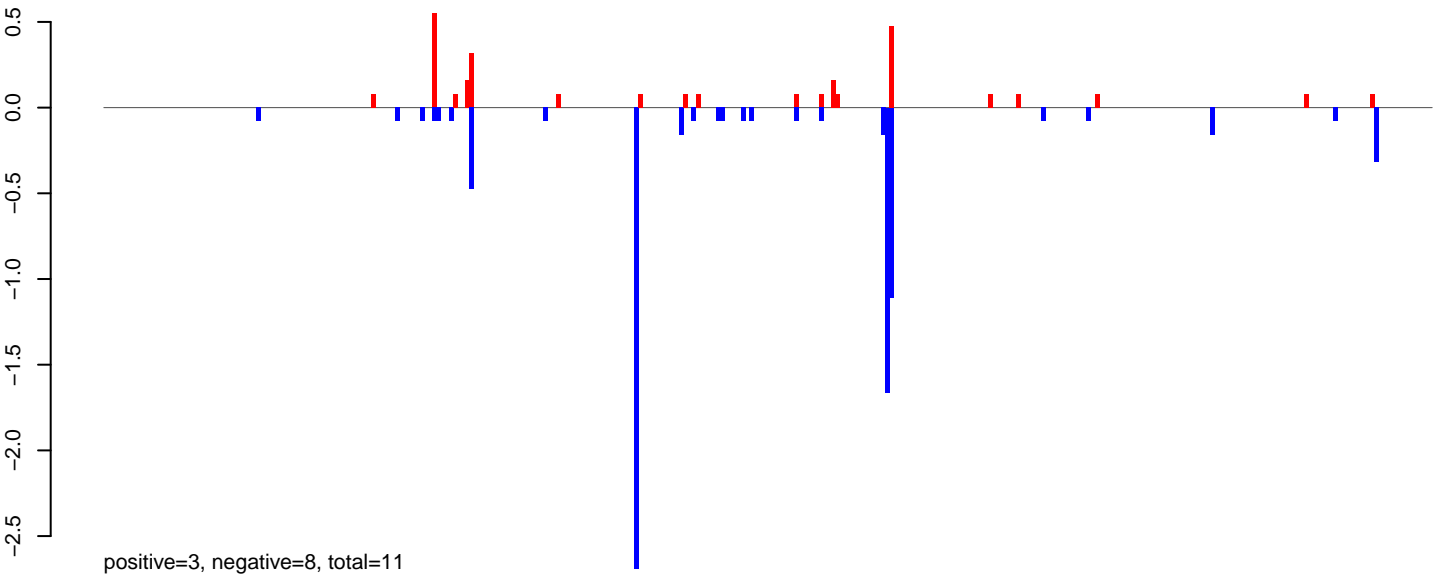
AeAlbo\_C636HT\_cells.24\_35.rep



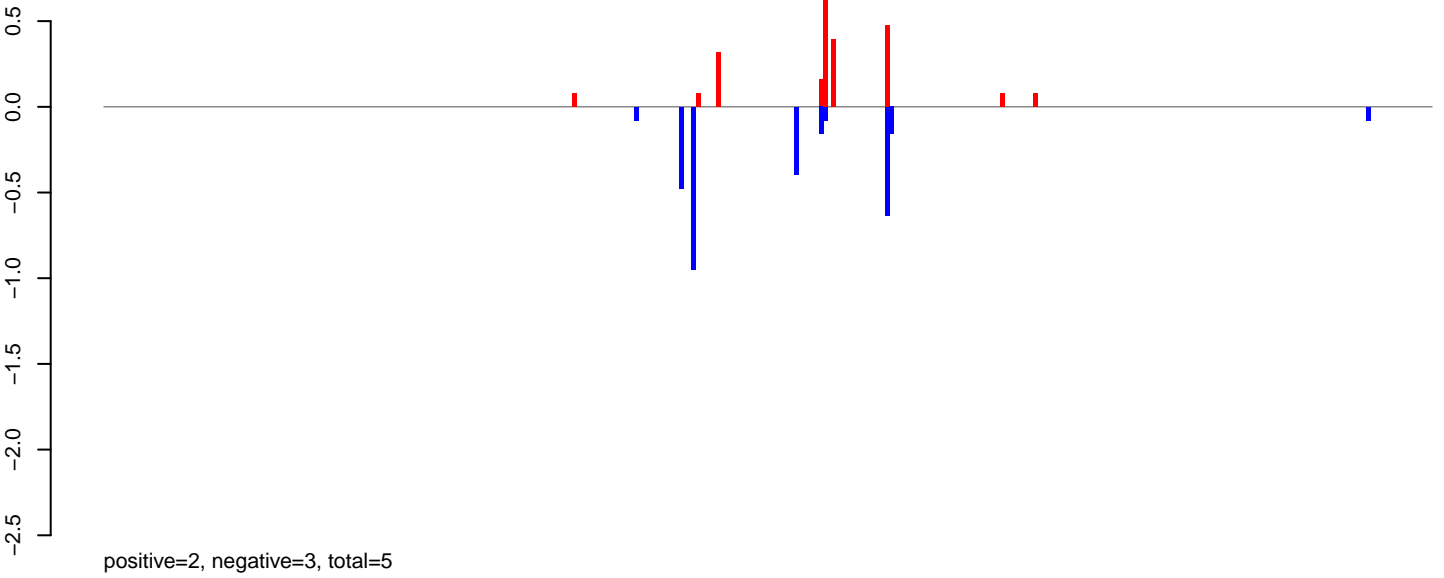
AeAlbo\_C636HT\_cells.rep



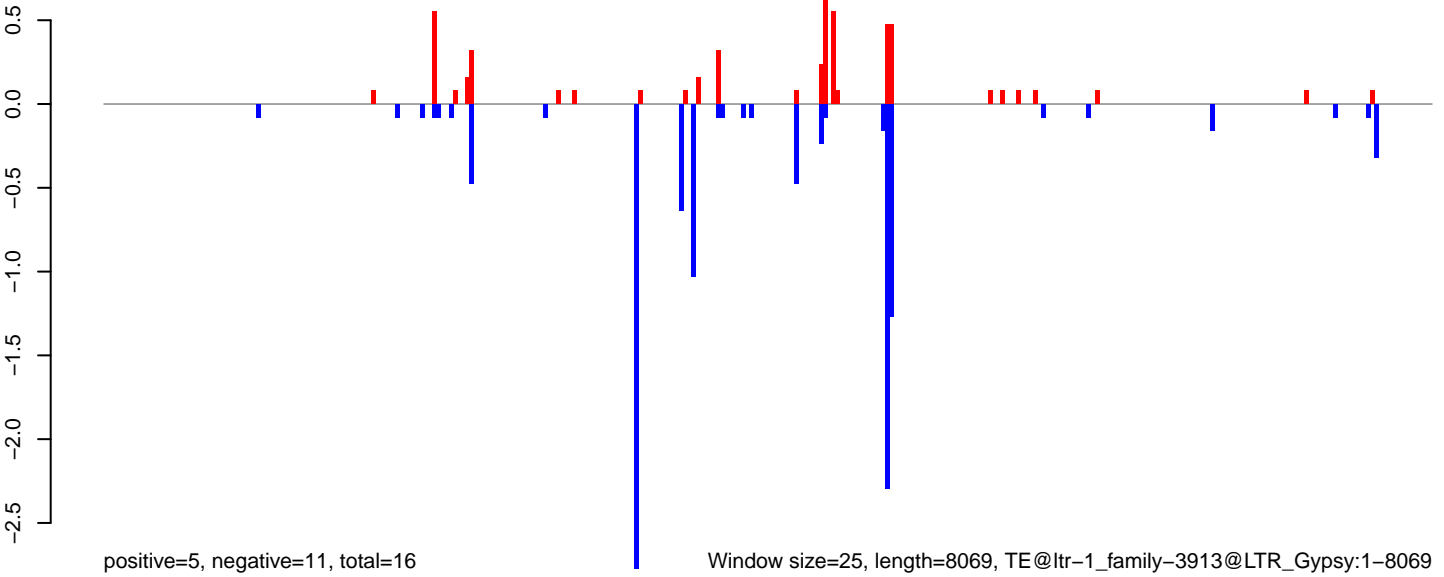
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



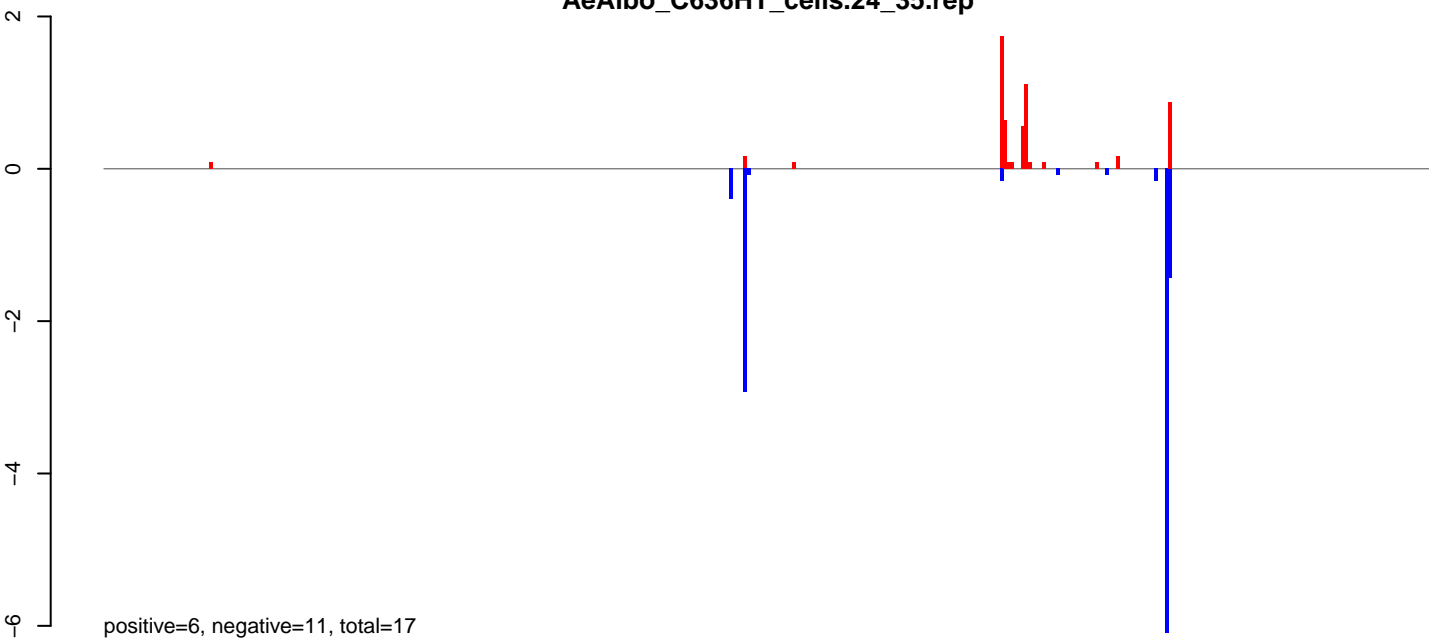
AeAlbo\_C636HT\_cells.rep



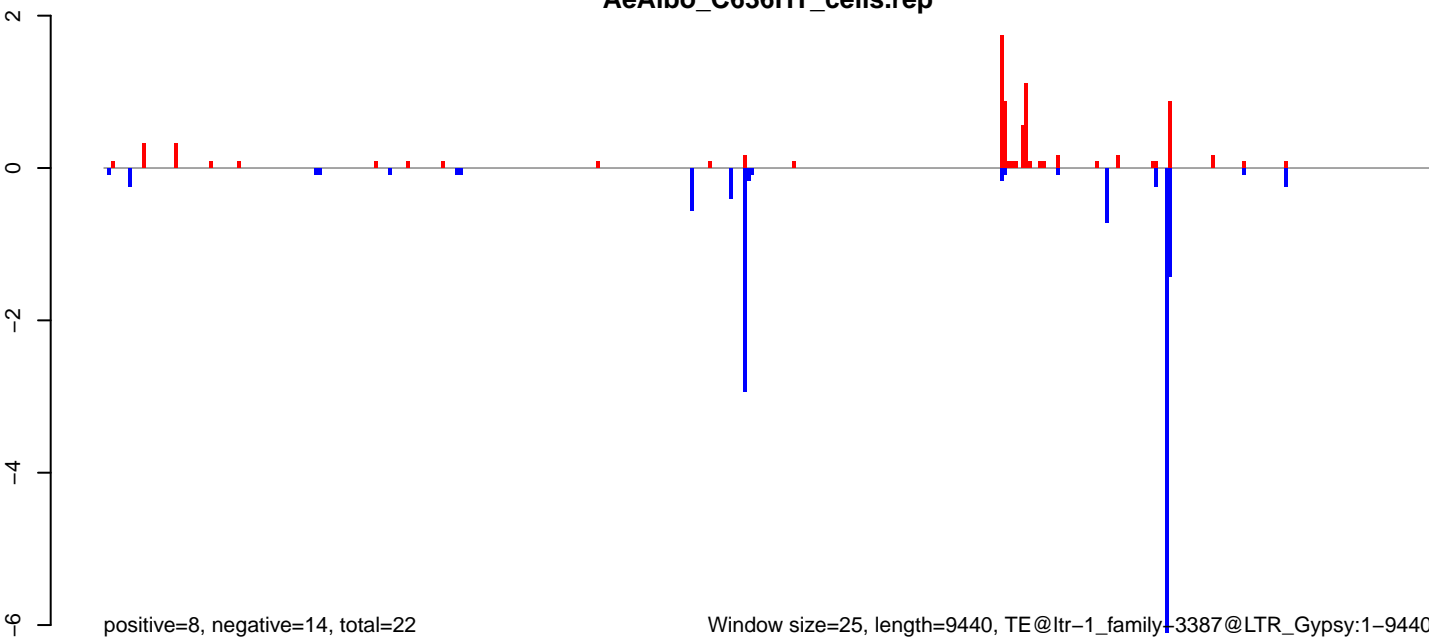
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



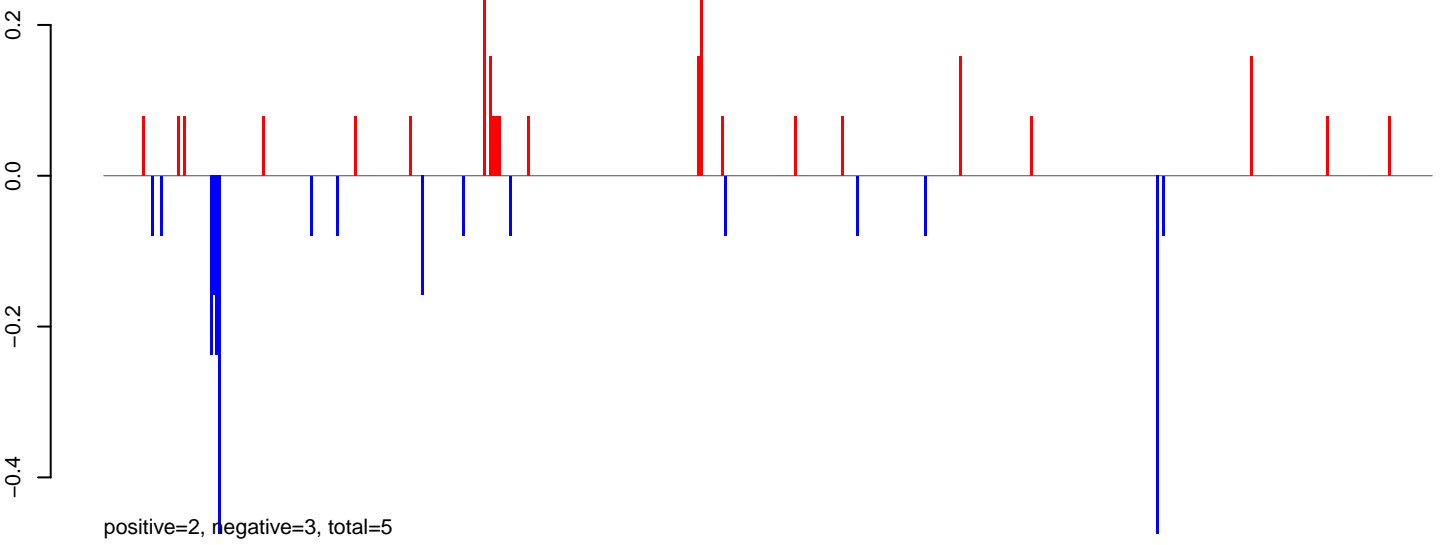
AeAlbo\_C636HT\_cells.rep



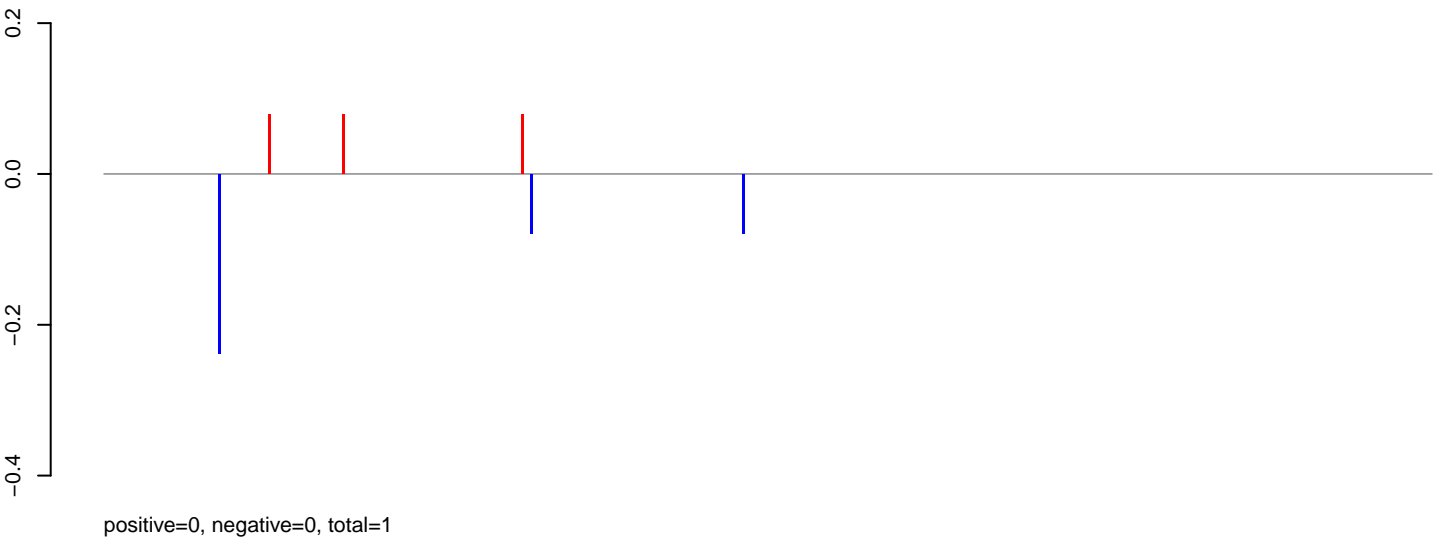
Window size=25, length=9440, TE@ltr-1\_family+3387@LTR\_Gypsy:1-9440

0 2000 4000 6000 8000

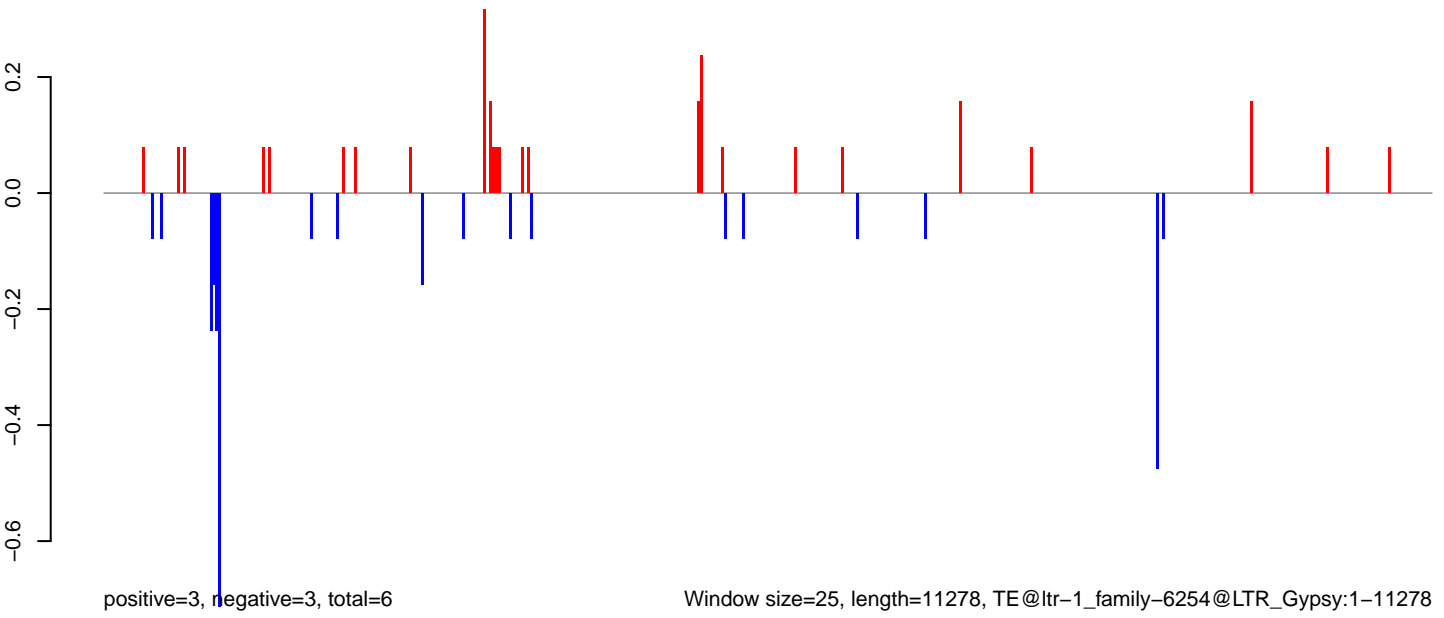
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

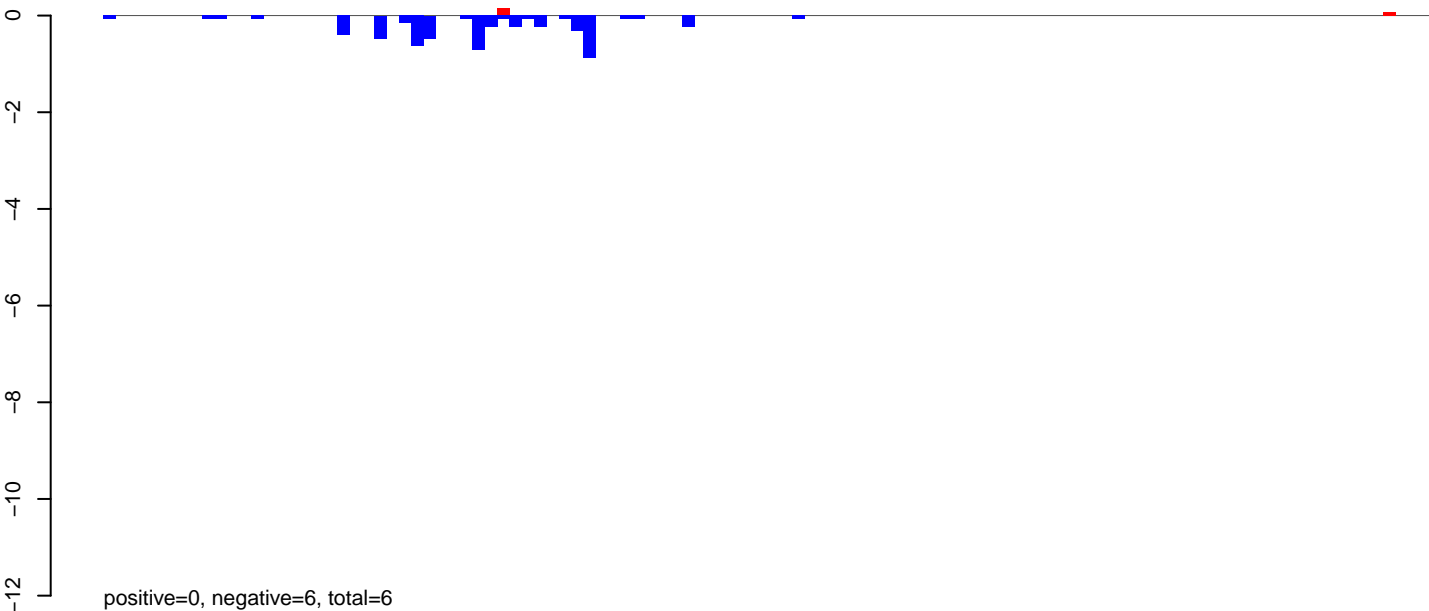


AeAlbo\_C636HT\_cells.rep

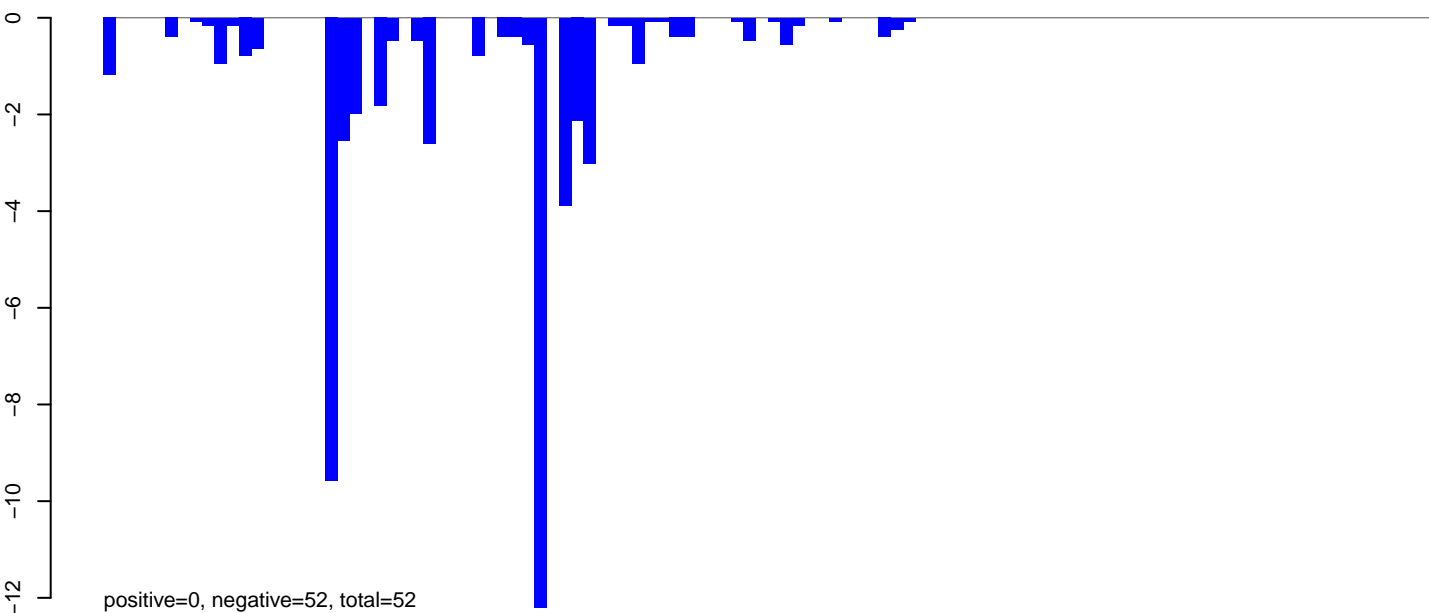


0 2000 4000 6000 8000 10000

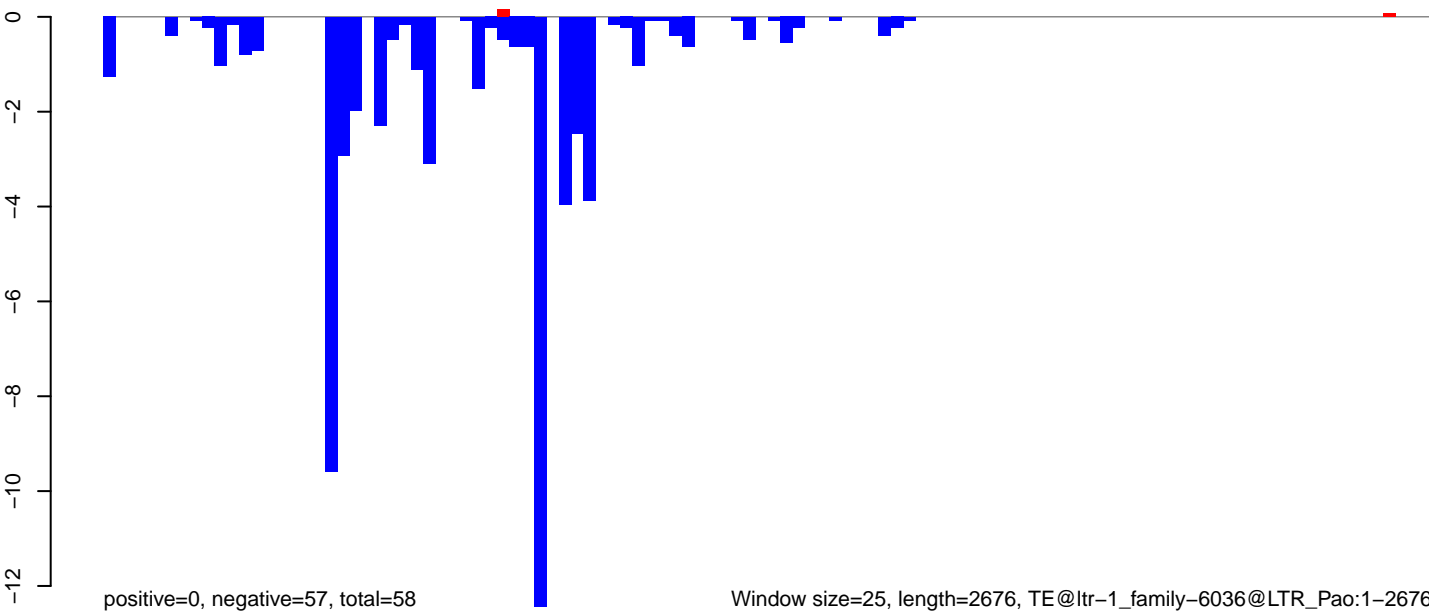
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



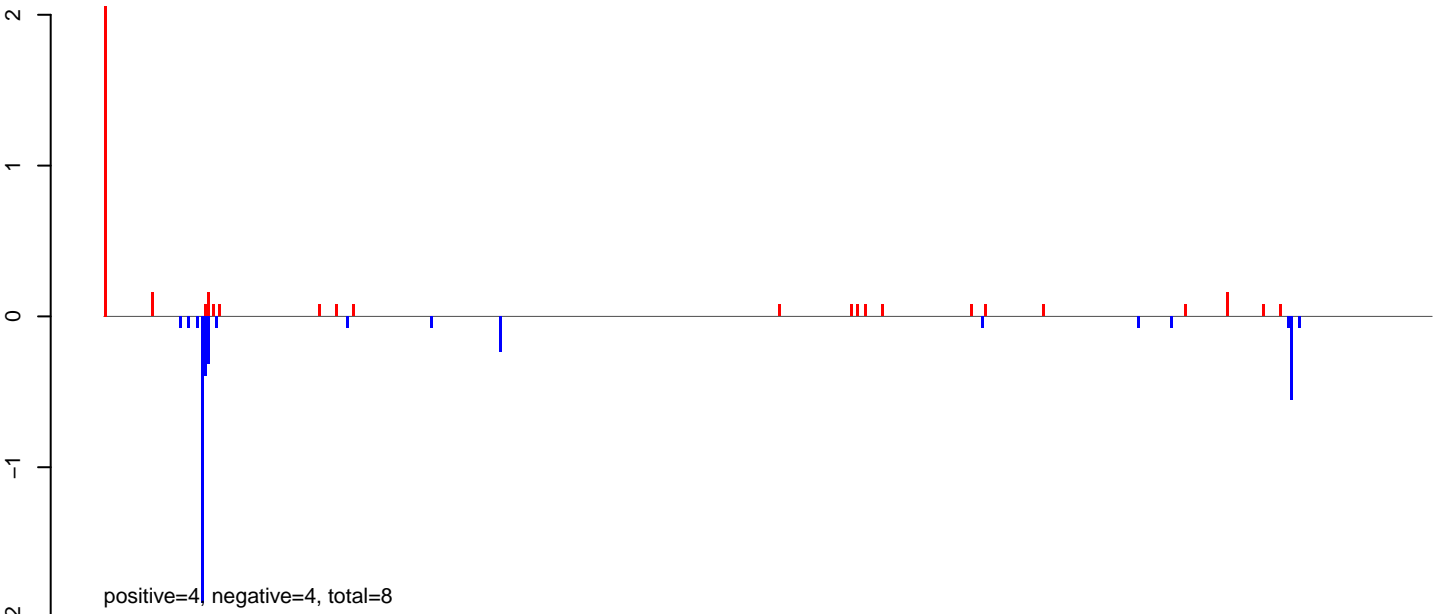
AeAlbo\_C636HT\_cells.rep



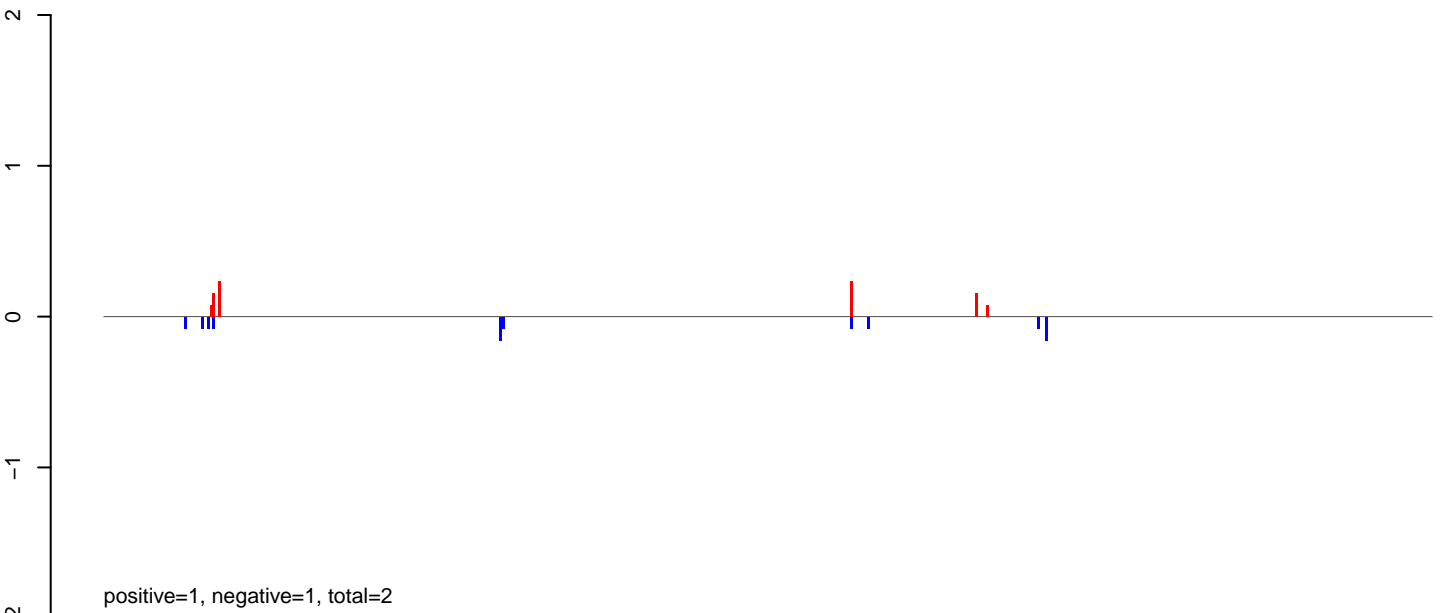
Window size=25, length=2676, TE@ltr-1\_family-6036@LTR\_Pao:1-2676

0 500 1000 1500 2000 2500

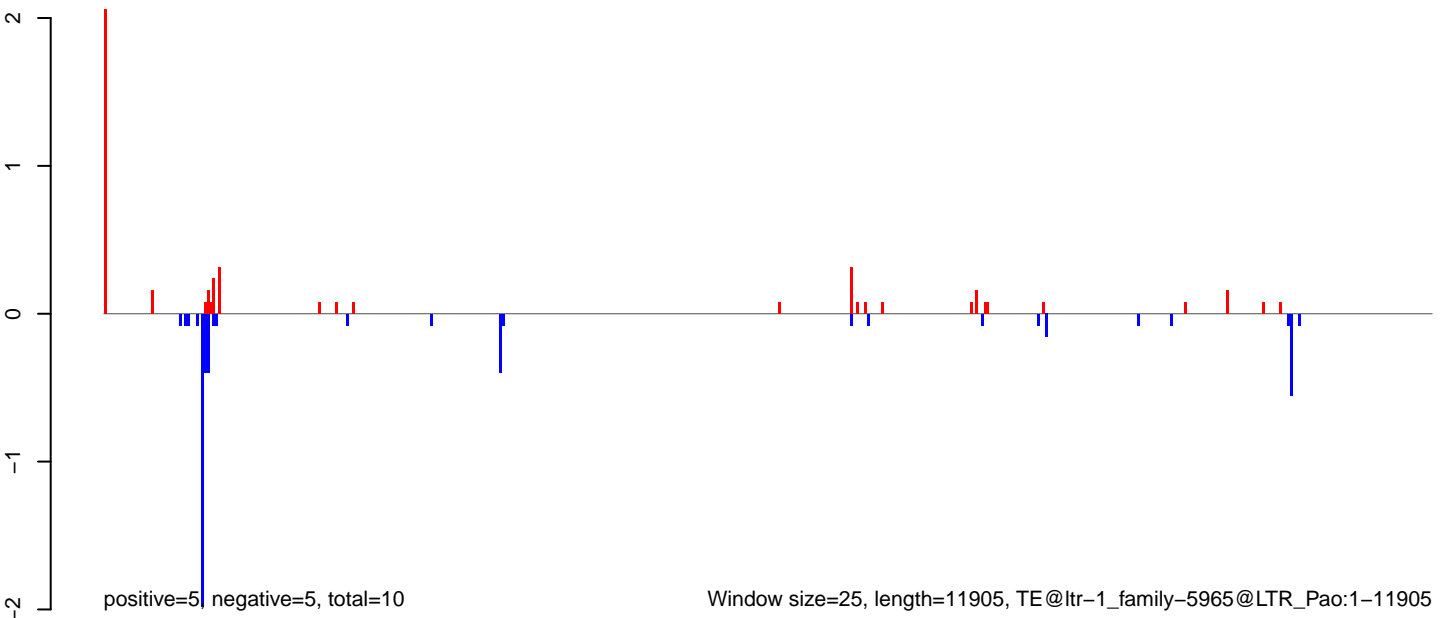
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



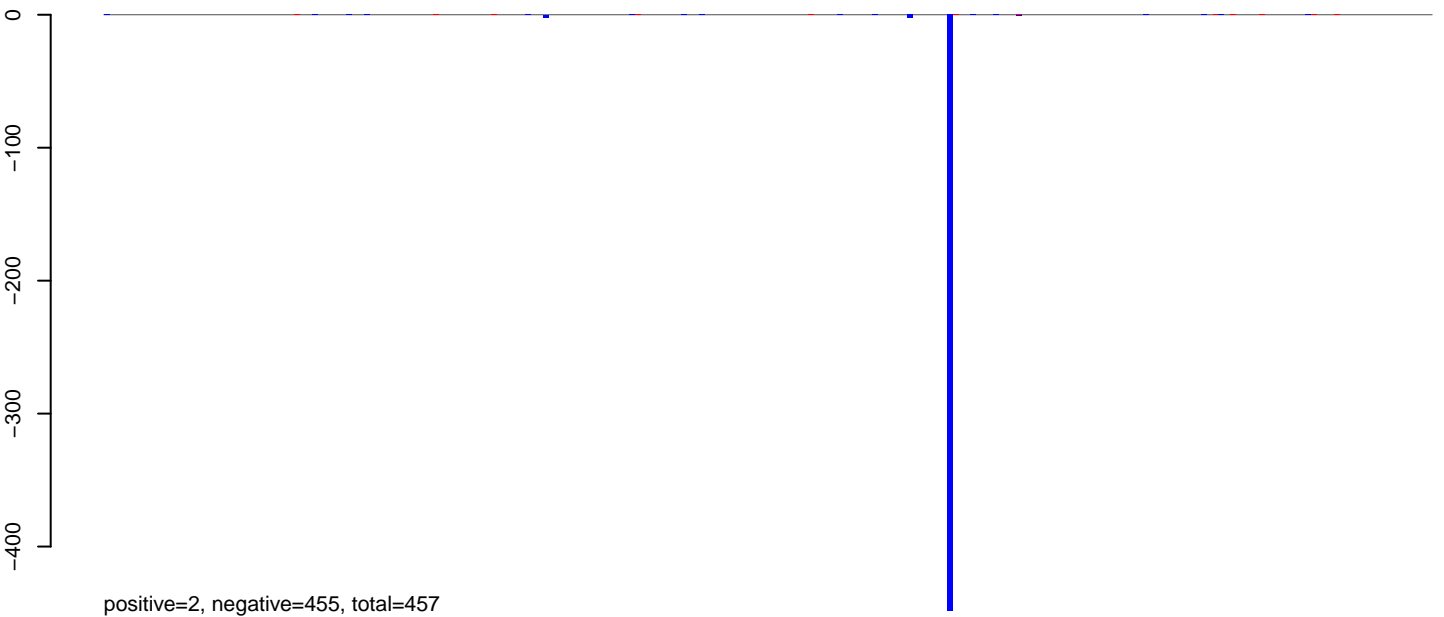
AeAlbo\_C636HT\_cells.rep



Window size=25, length=11905, TE@ltr-1\_family-5965@LTR\_Pao:1-11905



**AeAlbo\_C636HT\_cells.18\_23.rep**



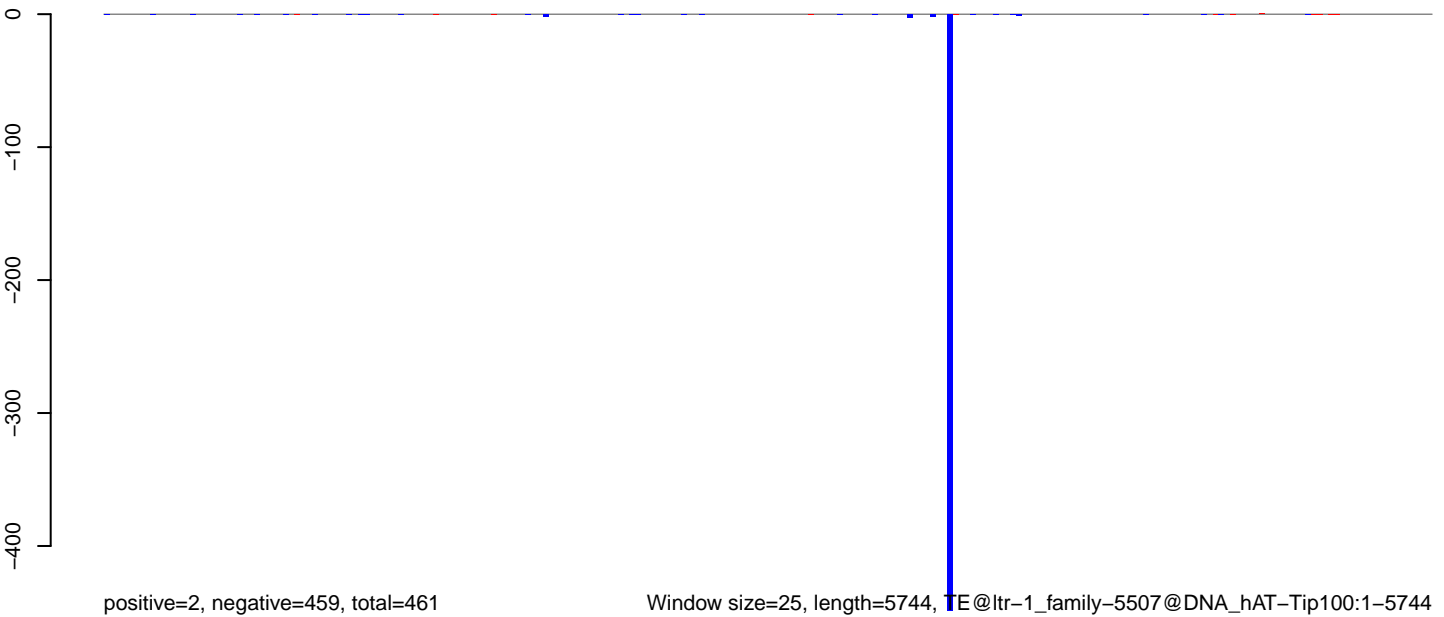
positive=2, negative=455, total=457

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=4, total=5

**AeAlbo\_C636HT\_cells.rep**

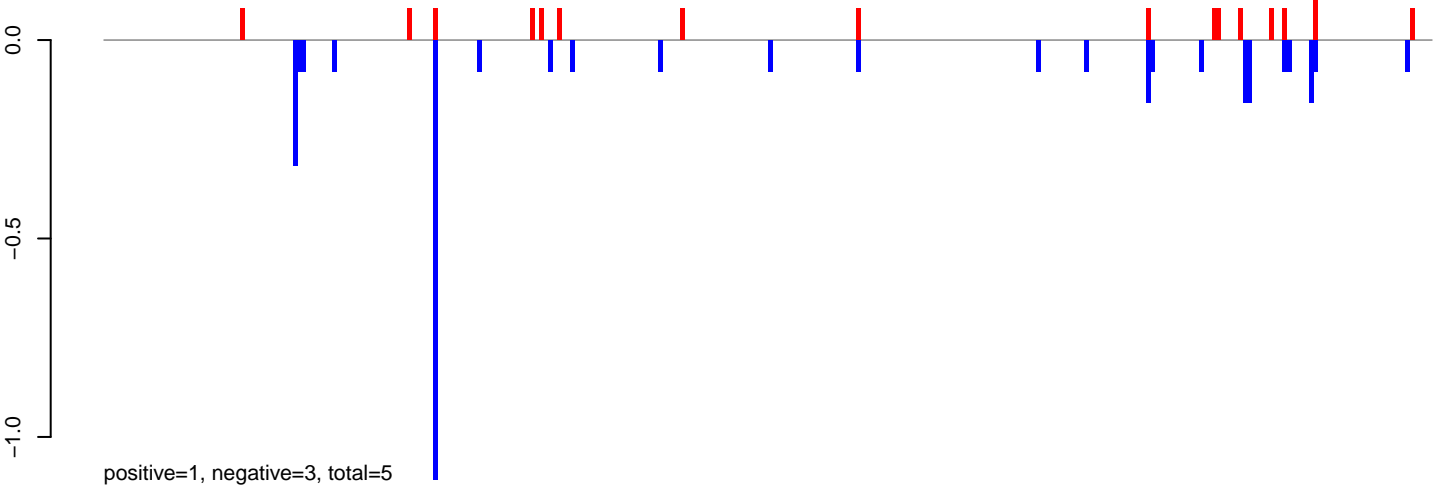


positive=2, negative=459, total=461

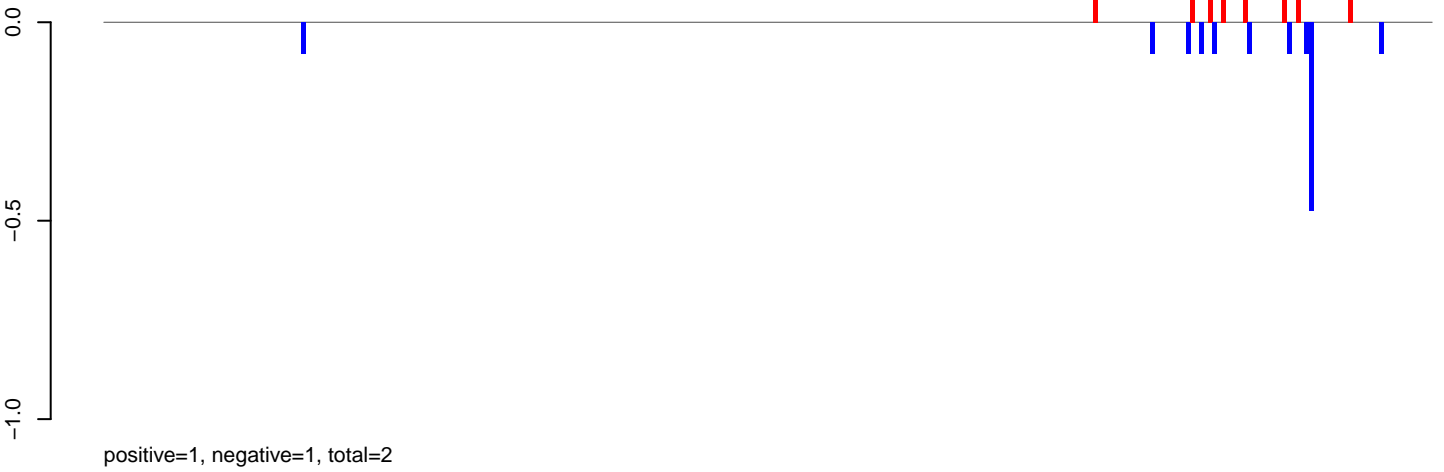
Window size=25, length=5744, TE@ltr-1\_family-5507@DNA\_hAT-Tip100:1-5744

0 1000 2000 3000 4000 5000 6000

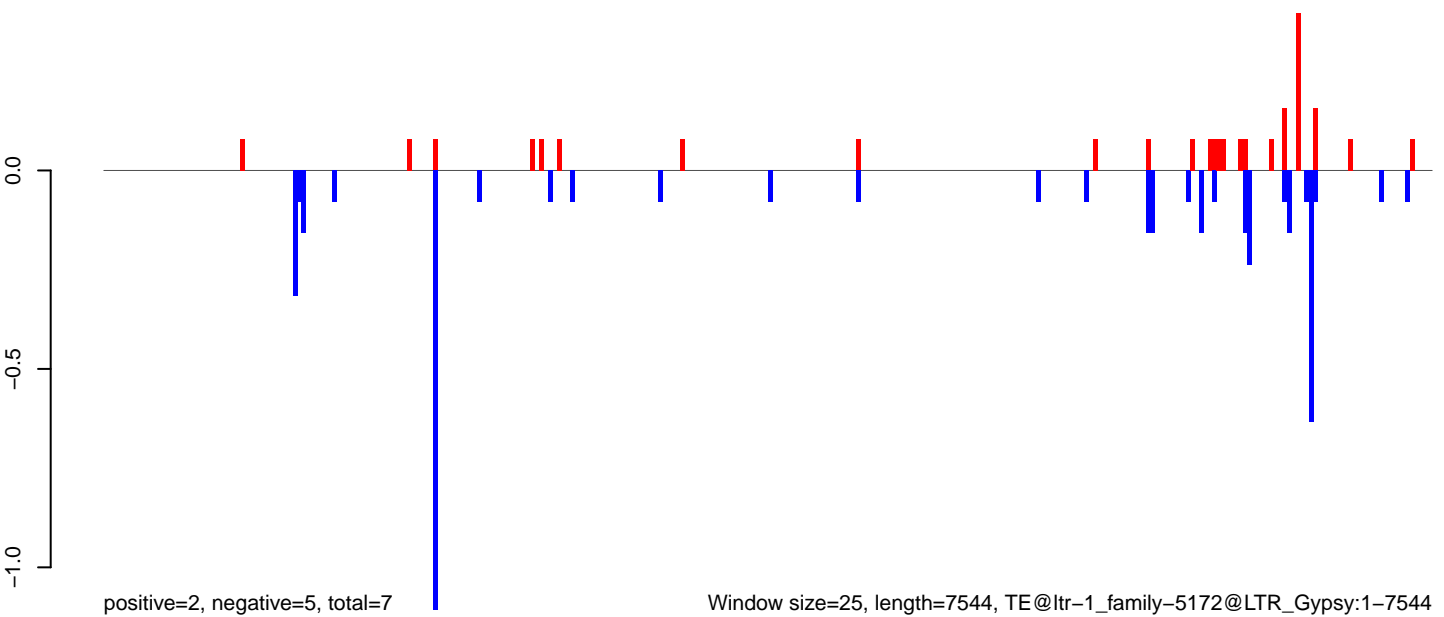
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



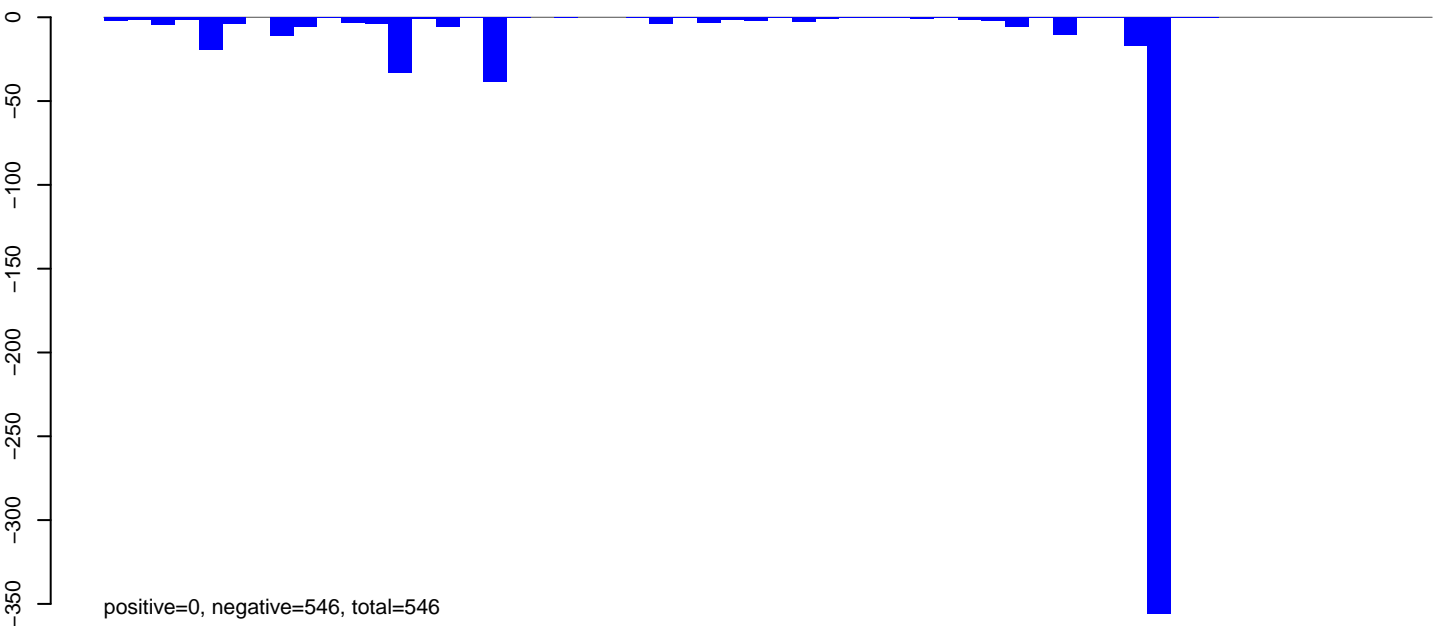
AeAlbo\_C636HT\_cells.rep



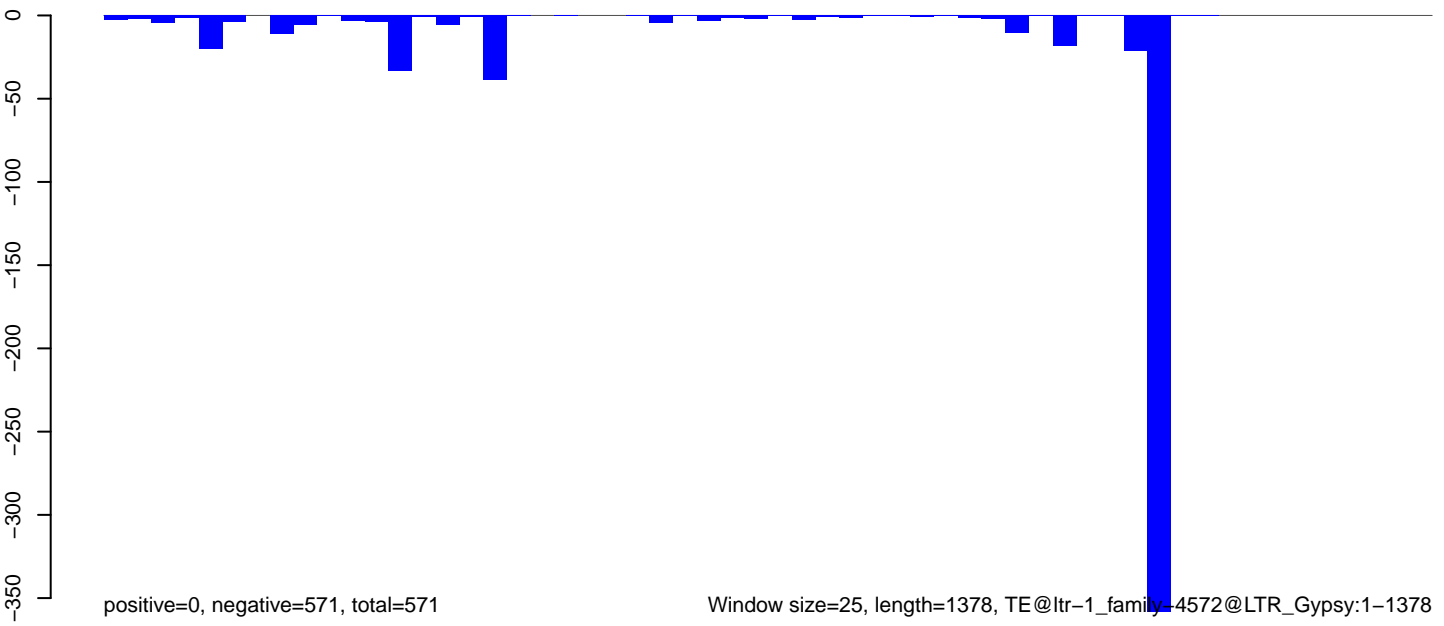
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



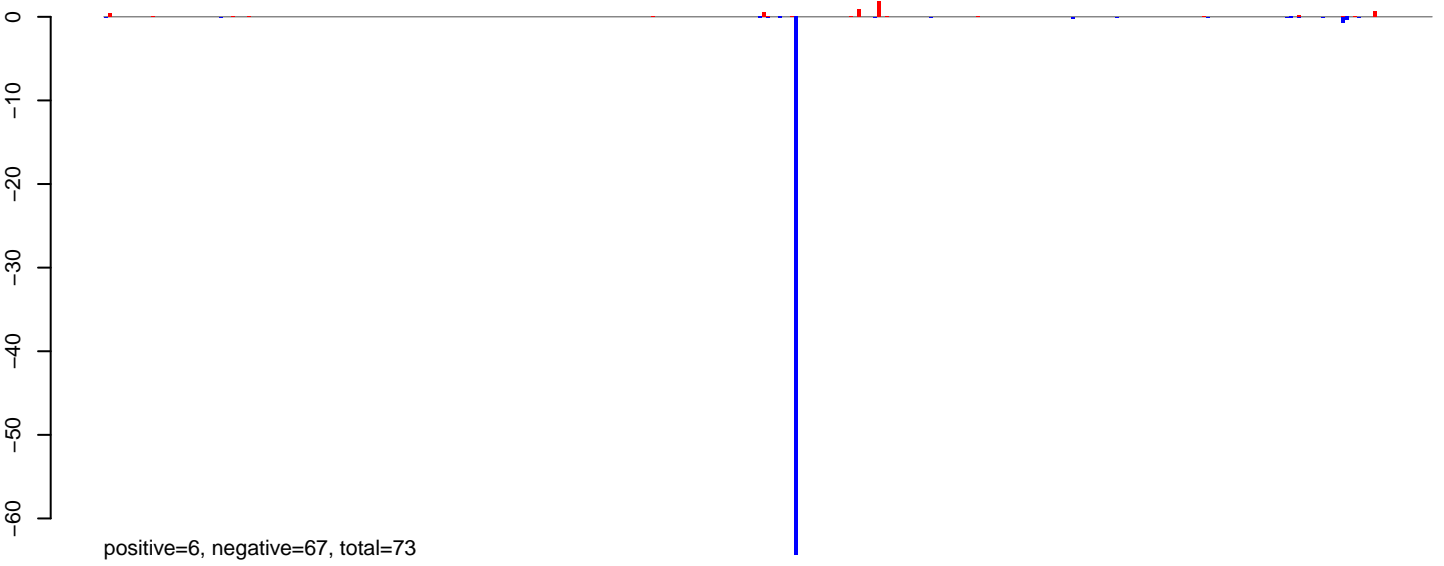
AeAlbo\_C636HT\_cells.rep



Window size=25, length=1378, TE@ltr-1\_family-4572@LTR\_Gypsy:1-1378

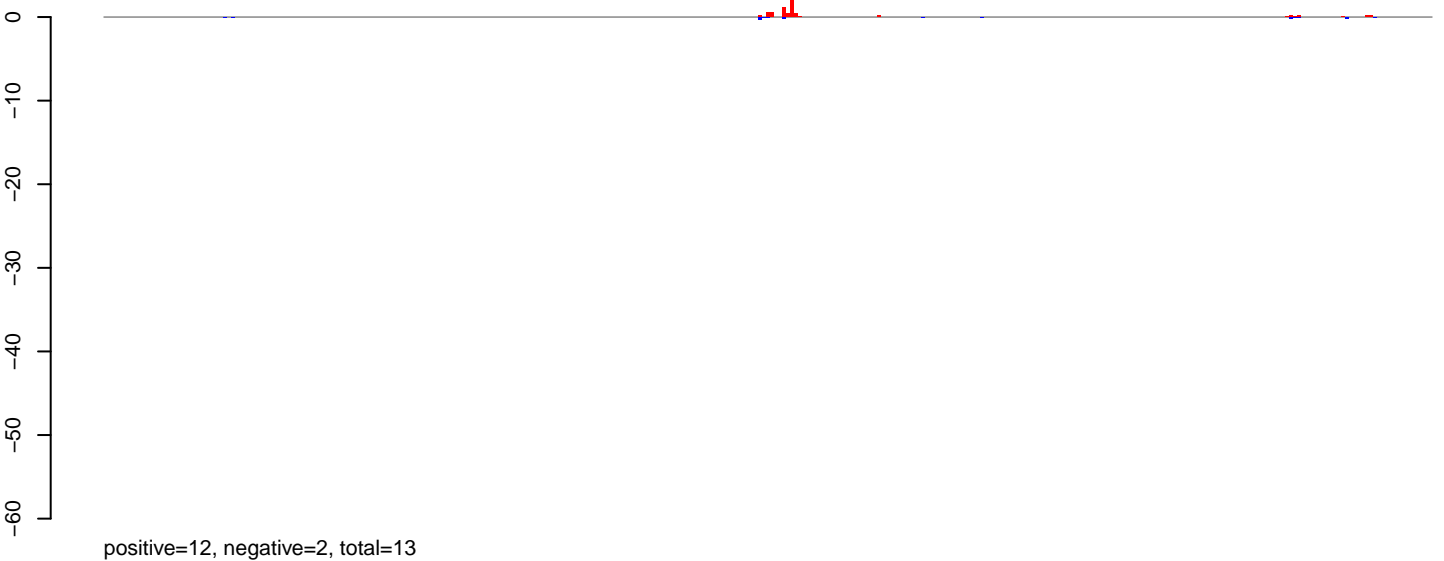
0 200 400 600 800 1000 1200 1400

**AeAlbo\_C636HT\_cells.18\_23.rep**



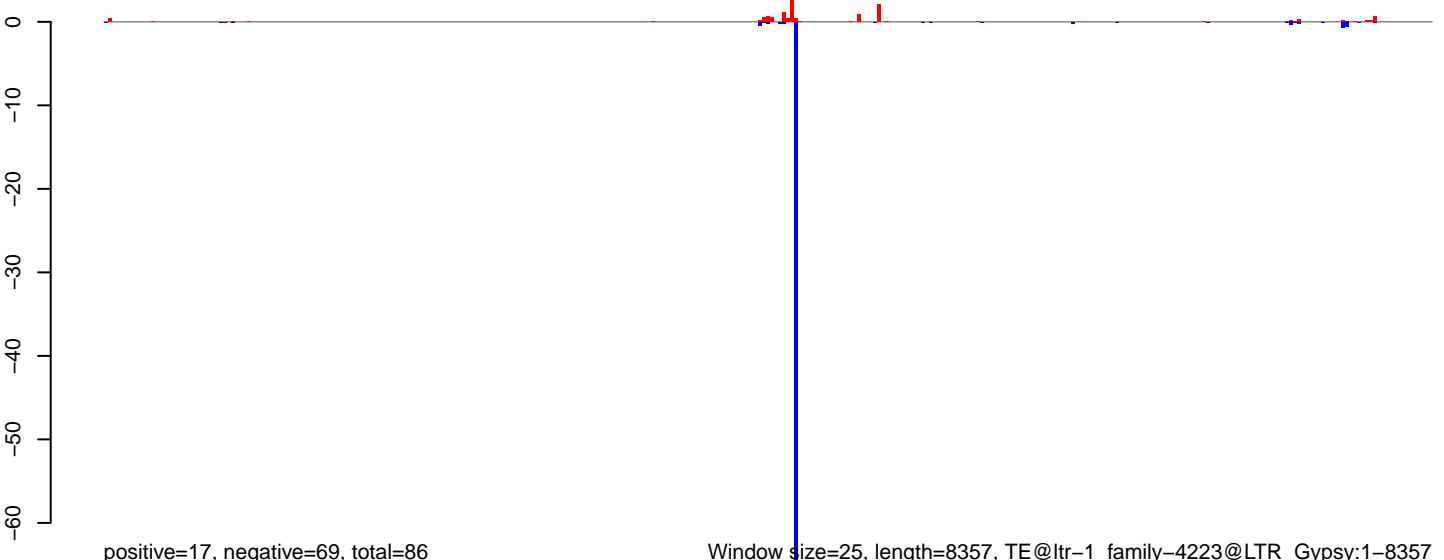
positive=6, negative=67, total=73

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=12, negative=2, total=13

**AeAlbo\_C636HT\_cells.rep**

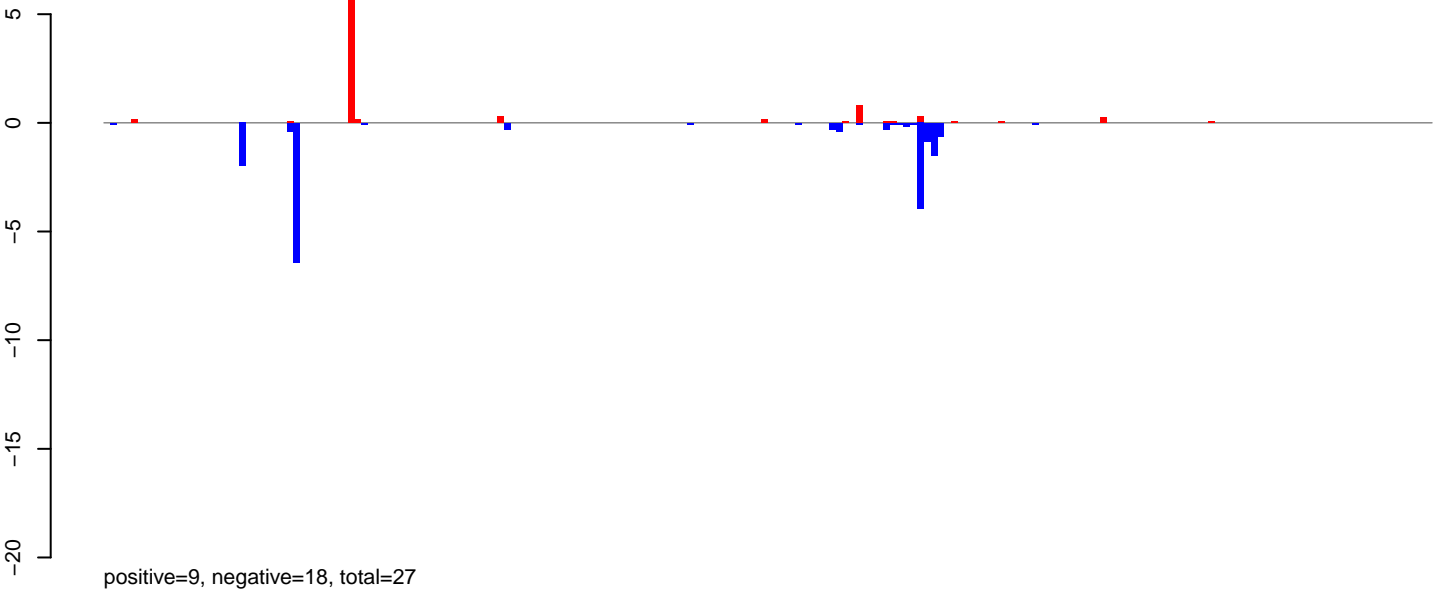


positive=17, negative=69, total=86

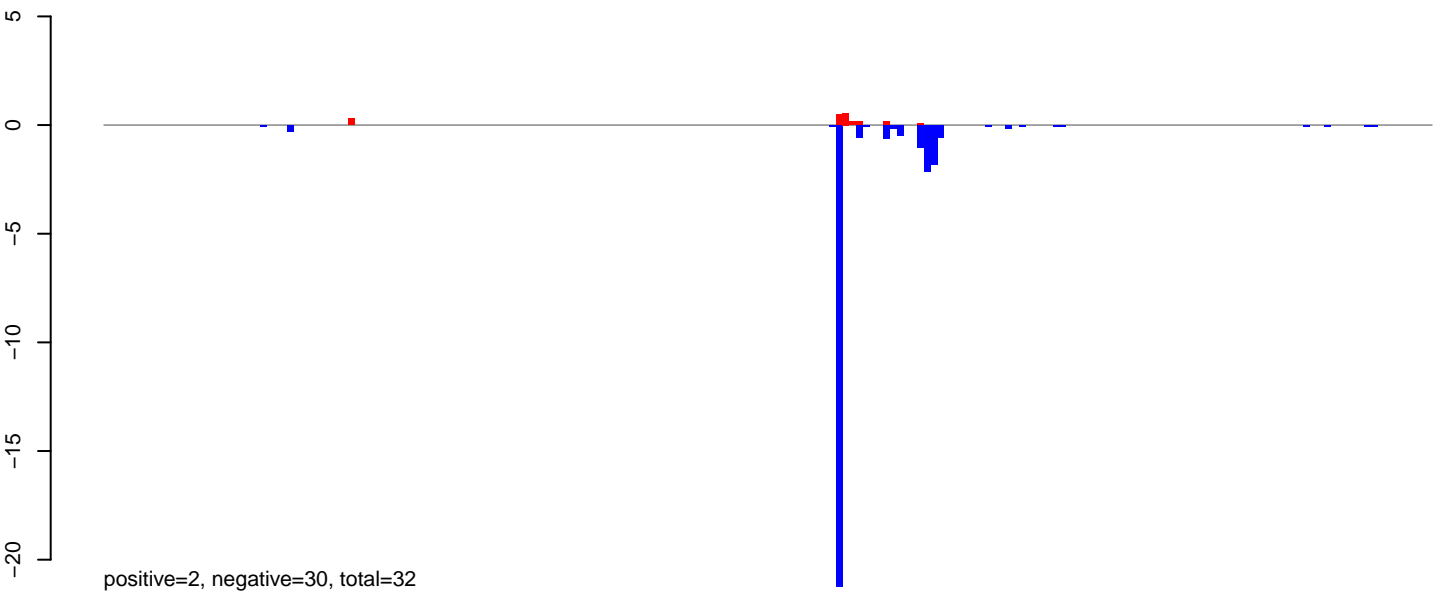
Window size=25, length=8357, TE@ltr-1\_family-4223@LTR\_Gypsy:1-8357

0 2000 4000 6000 8000

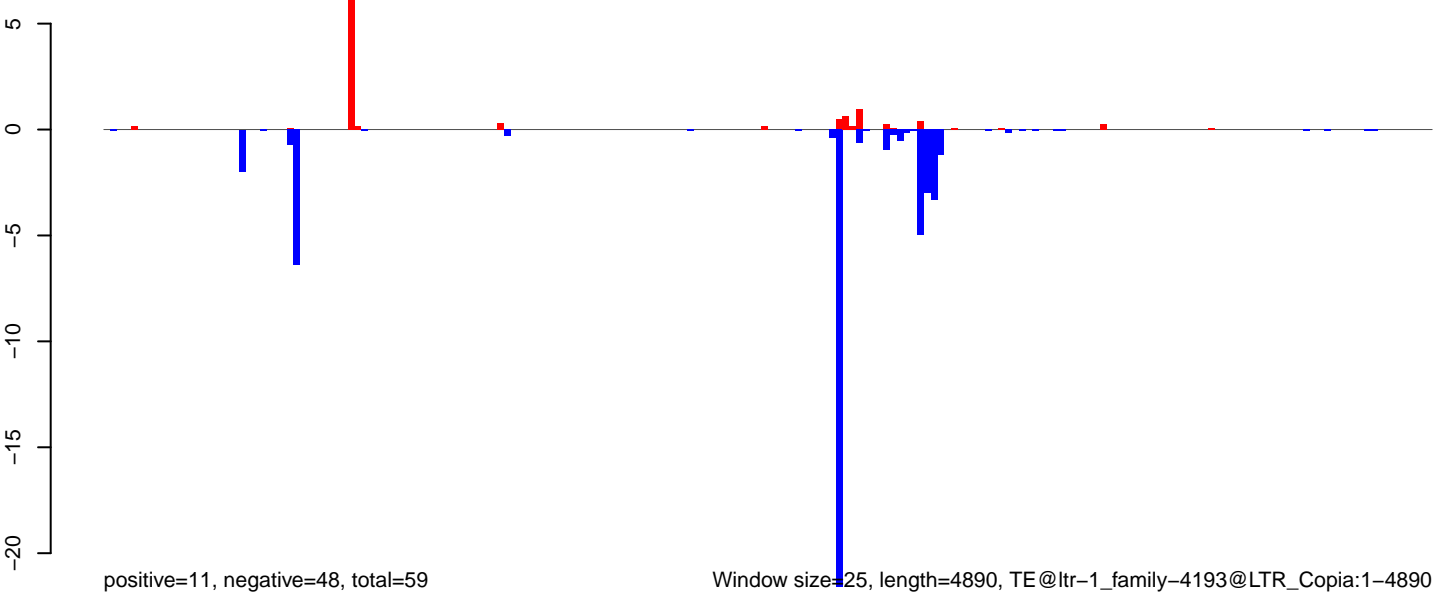
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

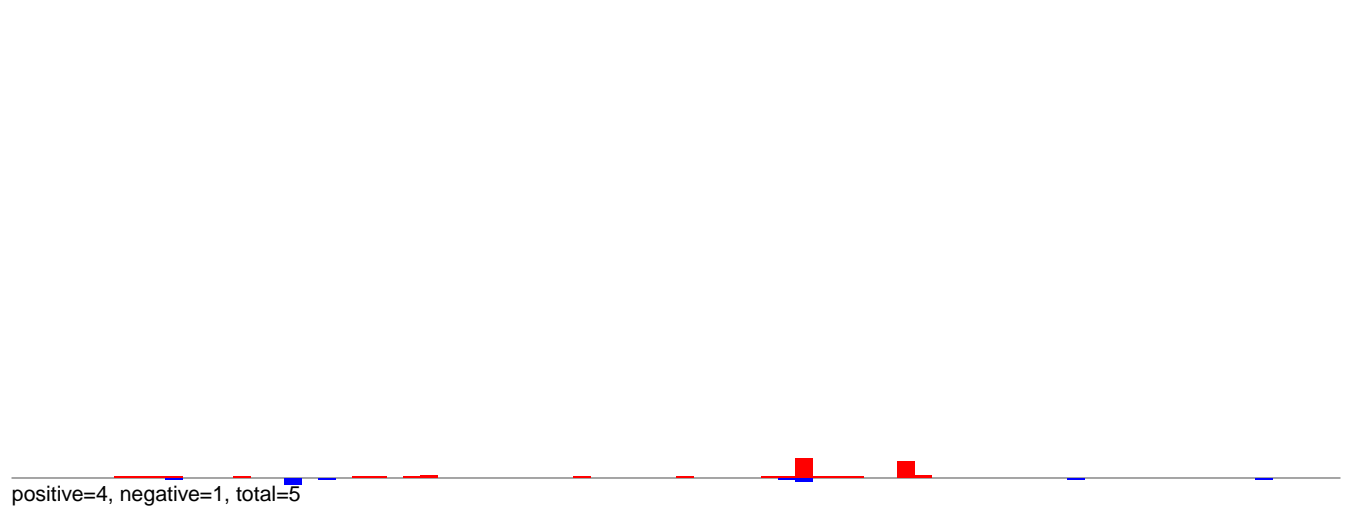


**AeAlbo\_C636HT\_cells.rep**

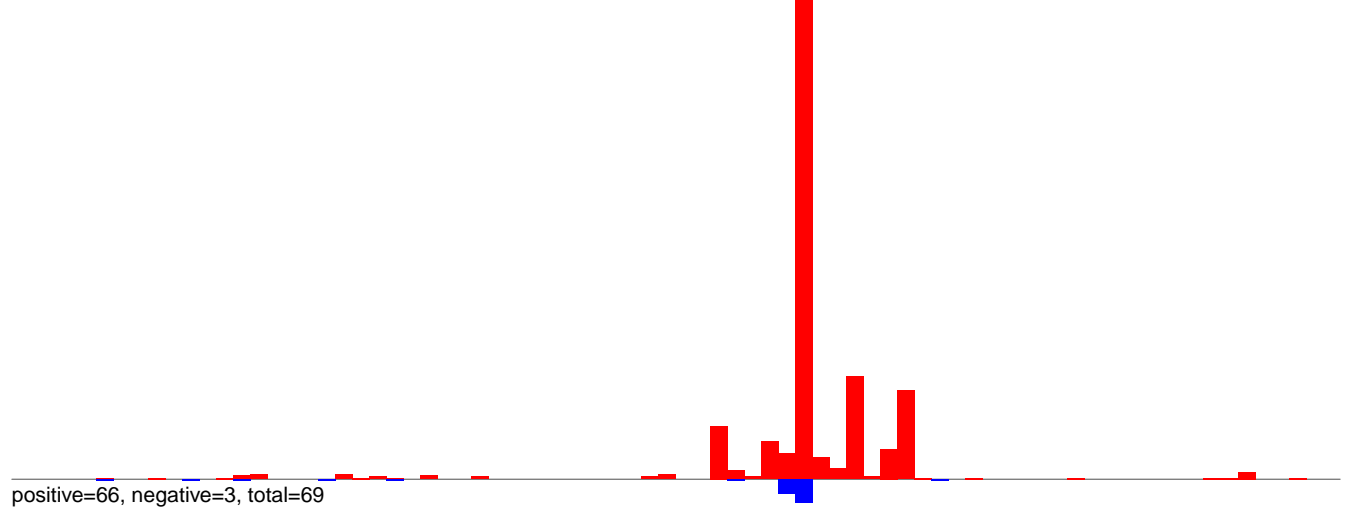


0 1000 2000 3000 4000 5000

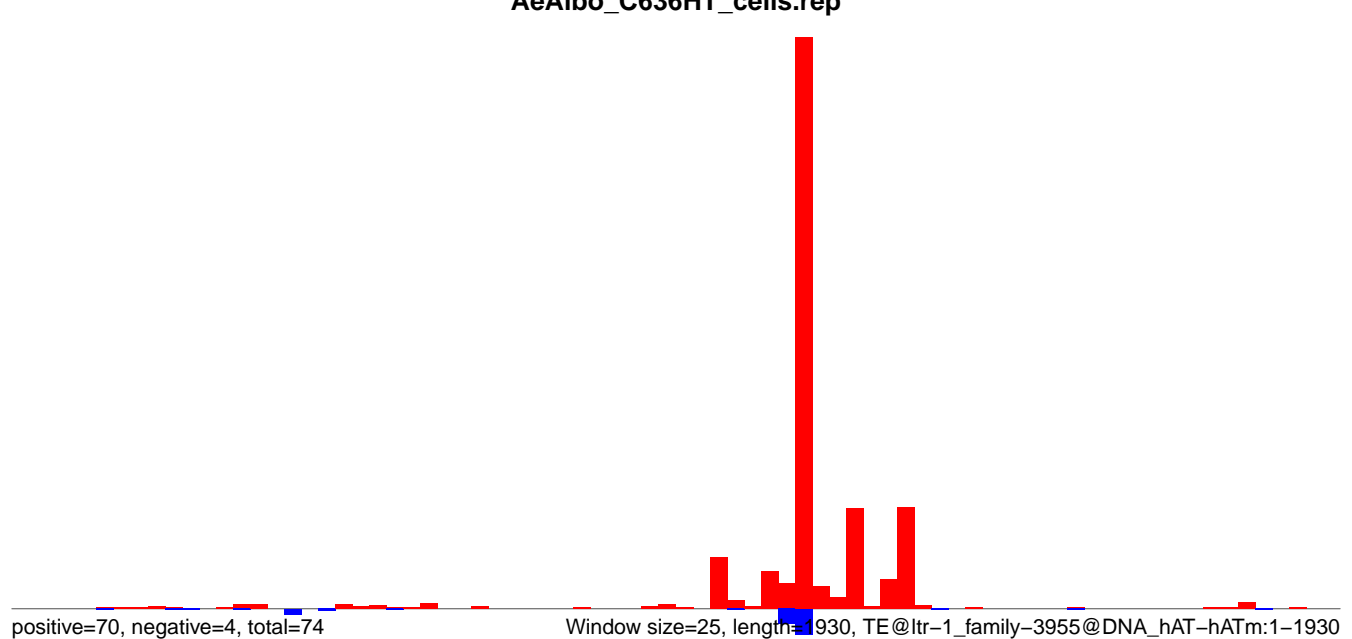
AeAlbo\_C636HT\_cells.18\_23.rep



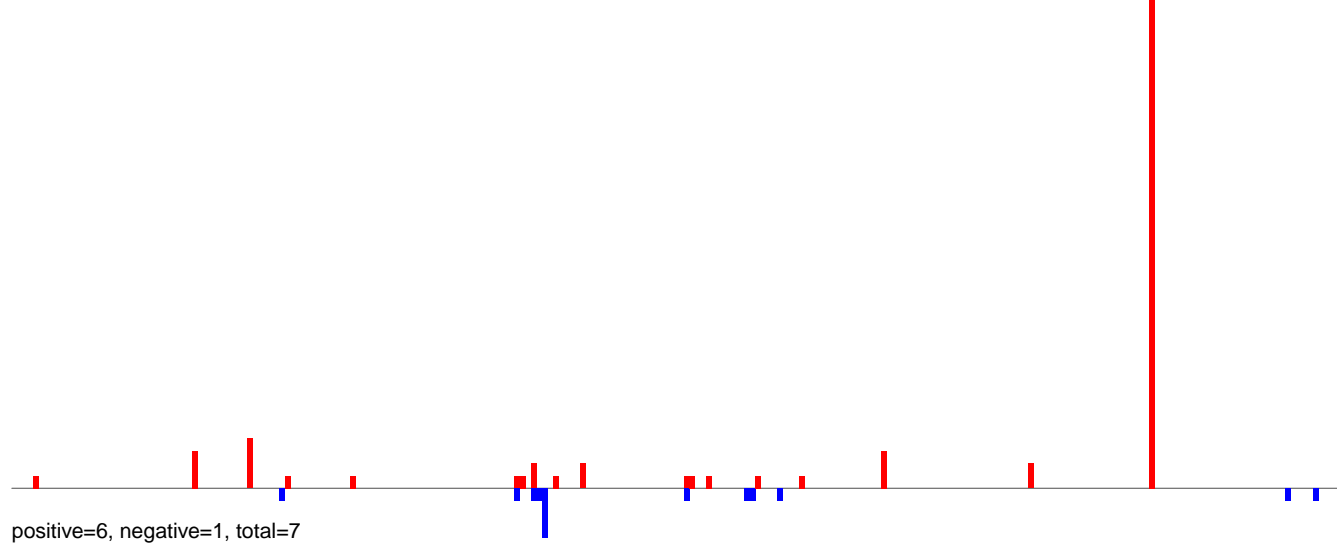
AeAlbo\_C636HT\_cells.24\_35.rep



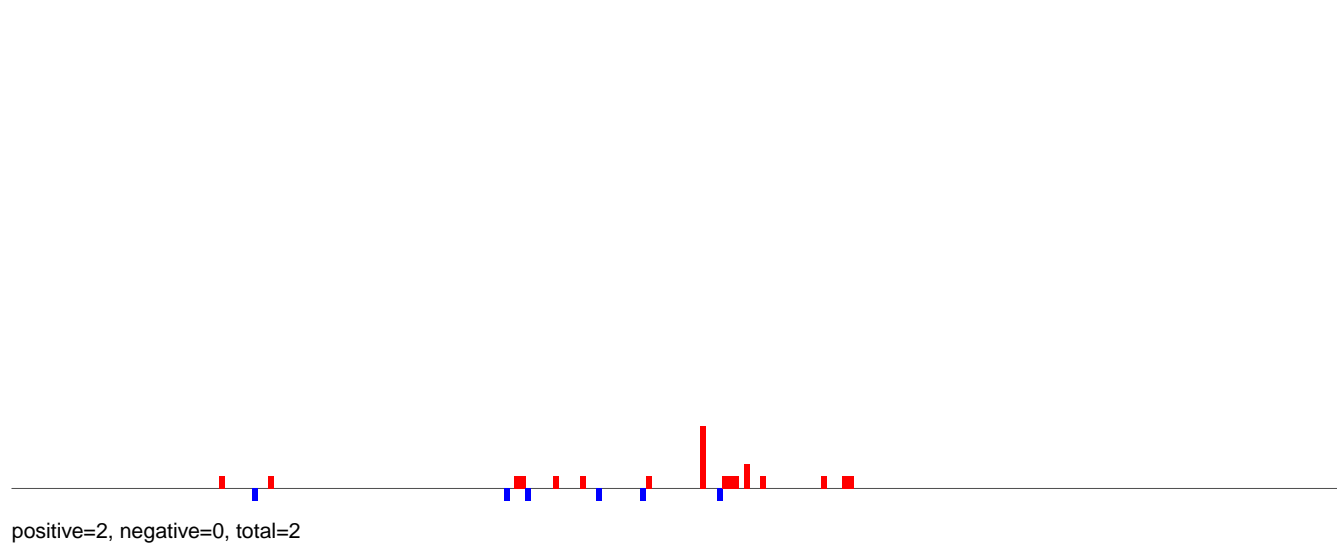
AeAlbo\_C636HT\_cells.rep



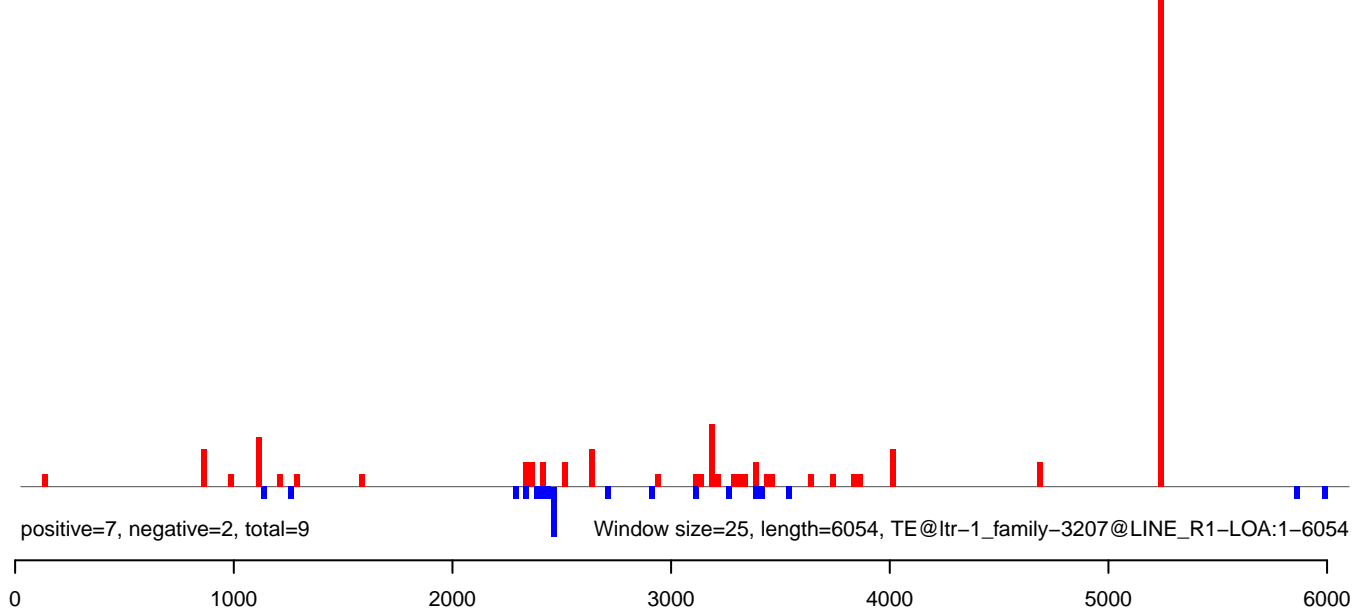
AeAlbo\_C636HT\_cells.18\_23.rep



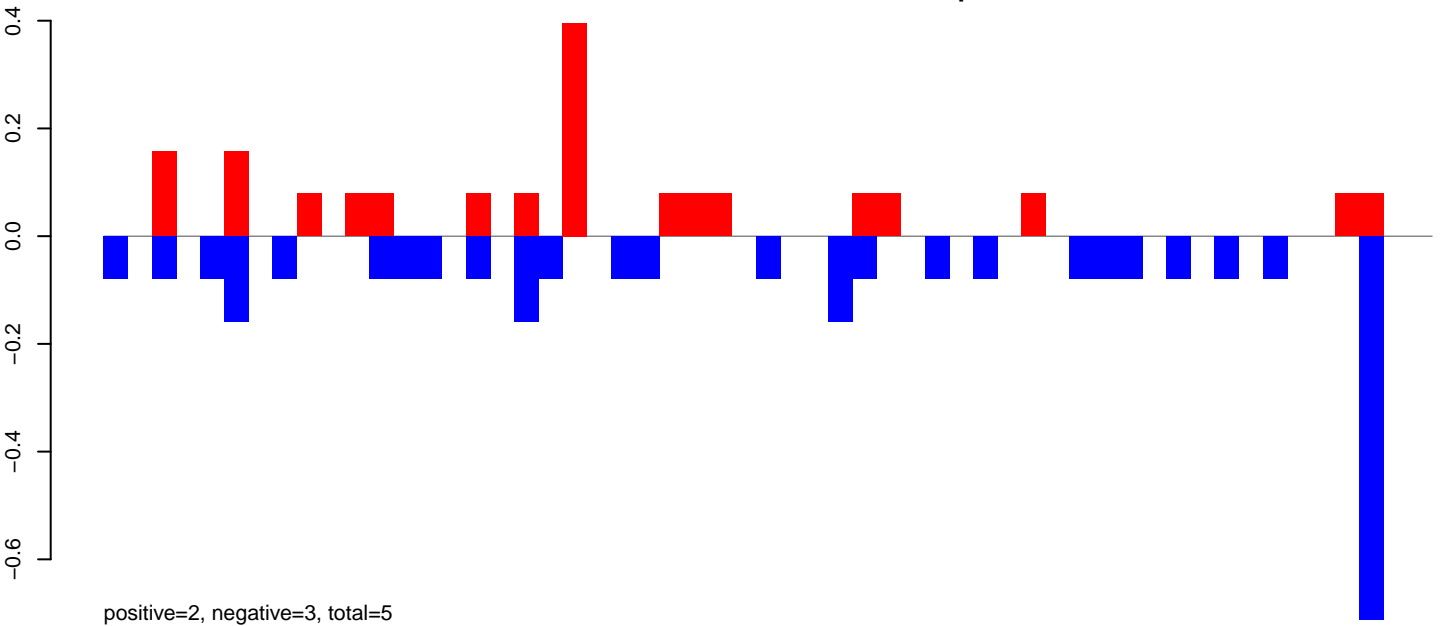
AeAlbo\_C636HT\_cells.24\_35.rep



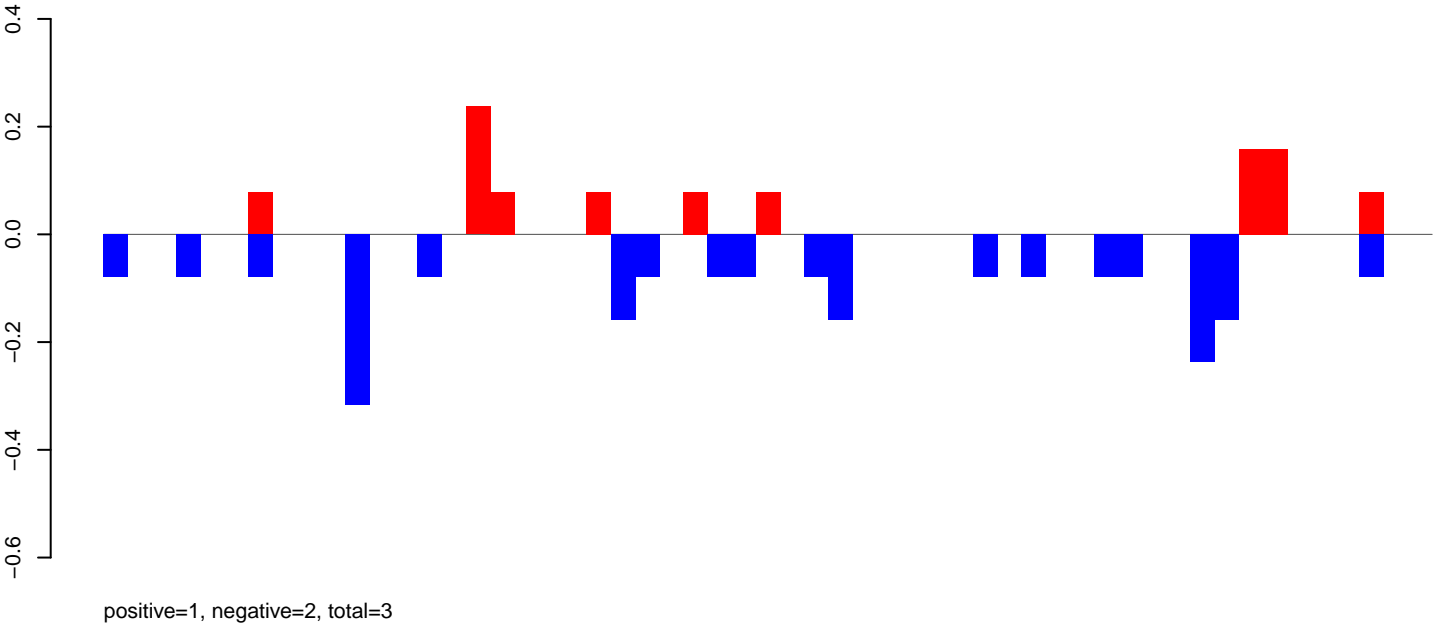
AeAlbo\_C636HT\_cells.rep



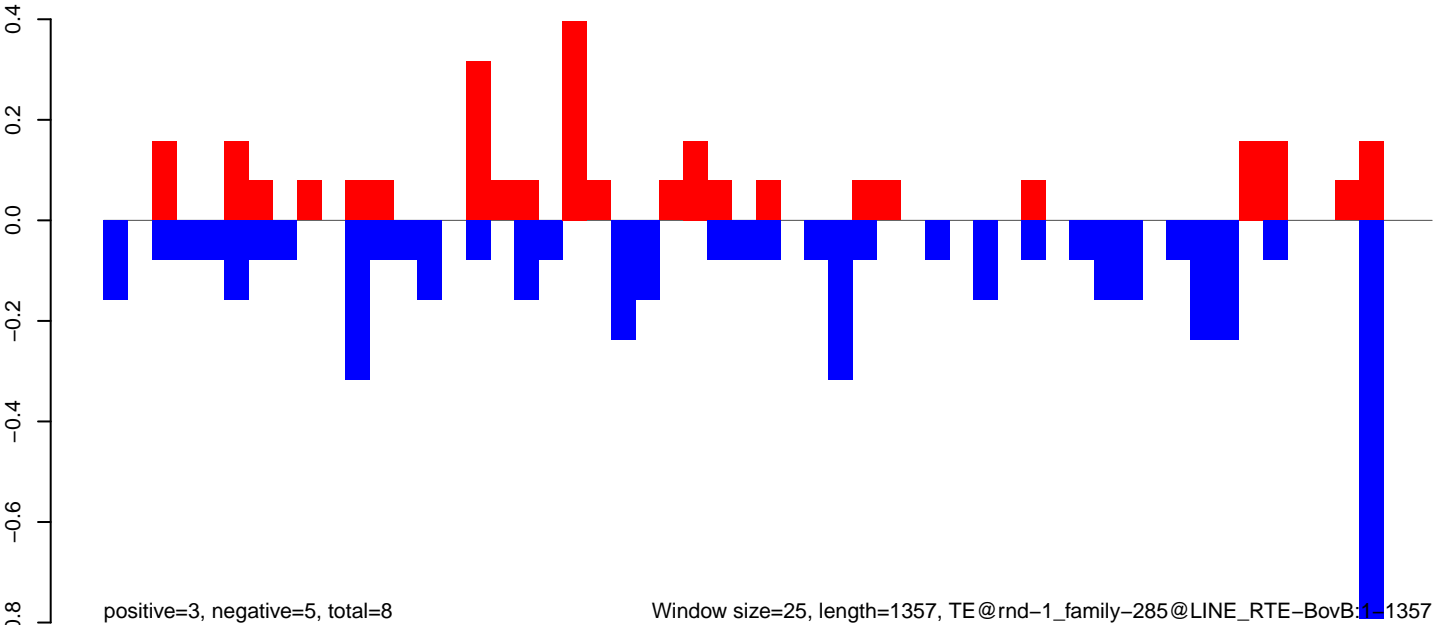
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



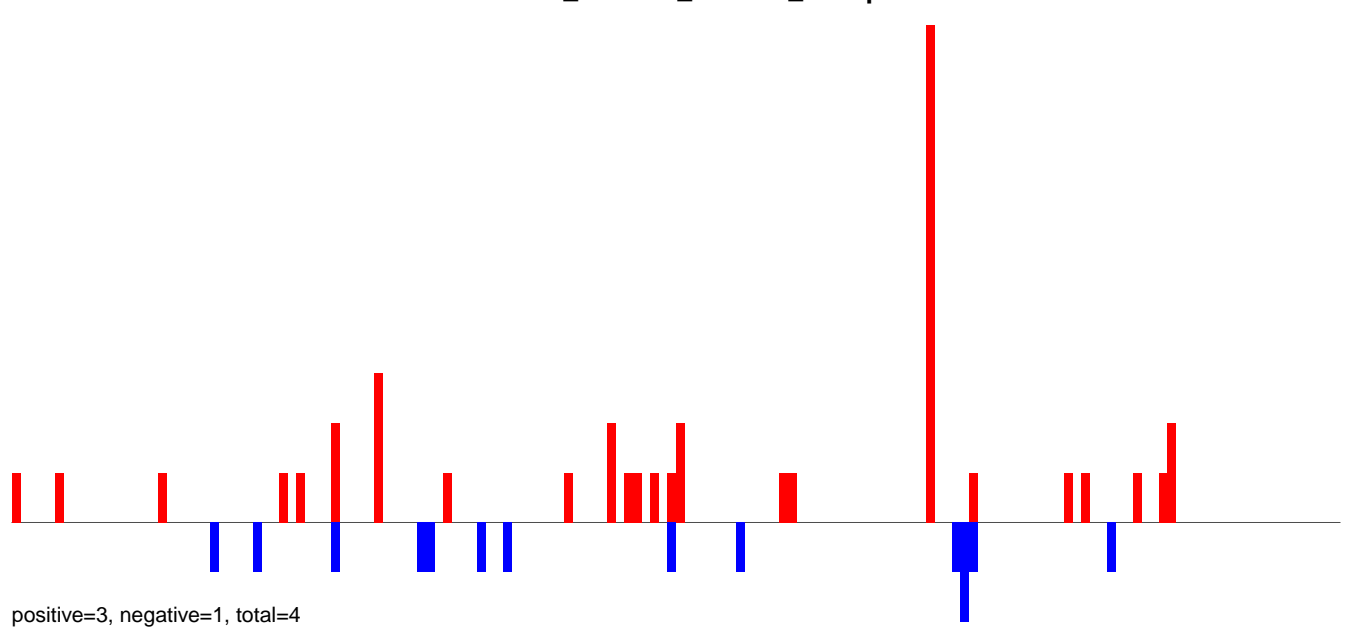
AeAlbo\_C636HT\_cells.rep



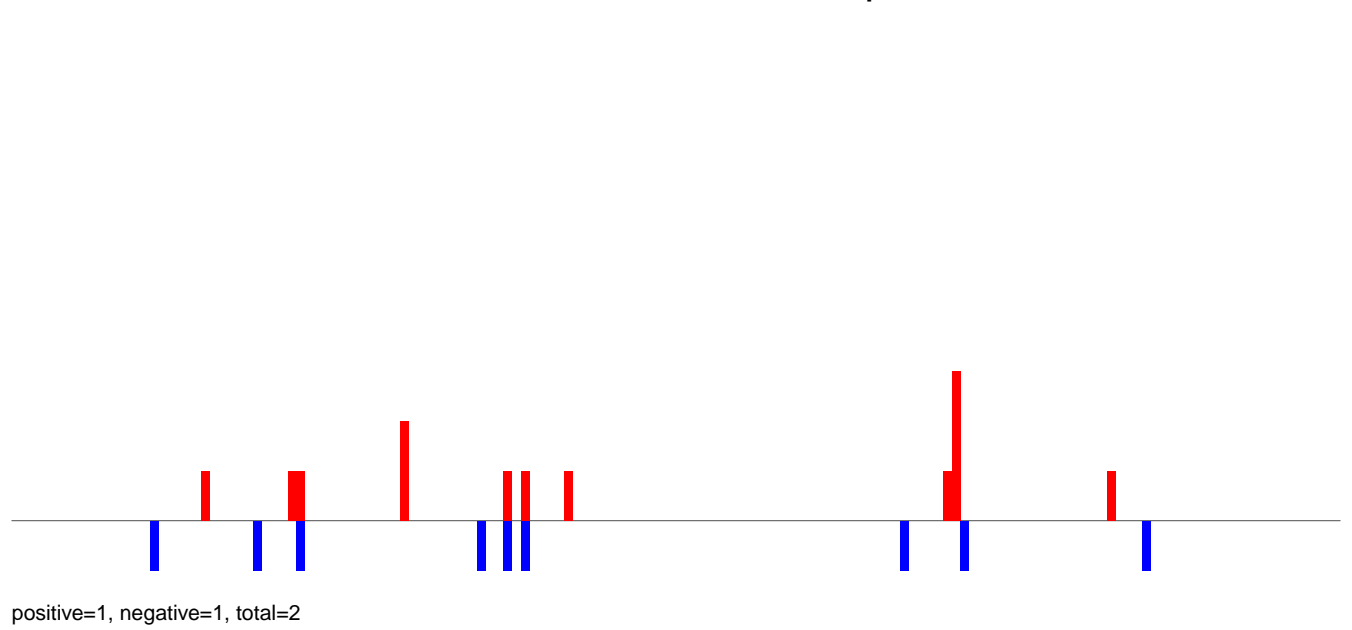
Window size=25, length=1357, TE@rnd-1\_family-285@LINE RTE-BovB:1-1357



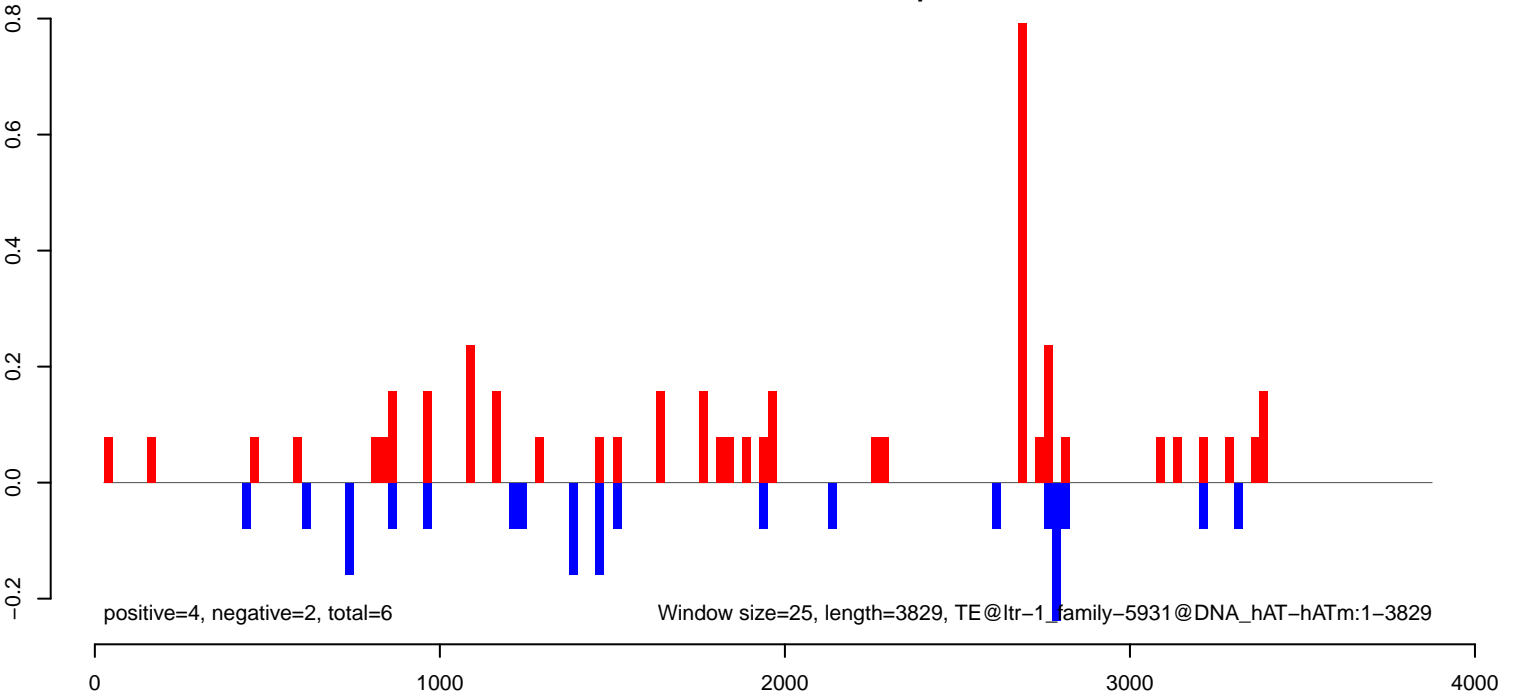
AeAlbo\_C636HT\_cells.18\_23.rep



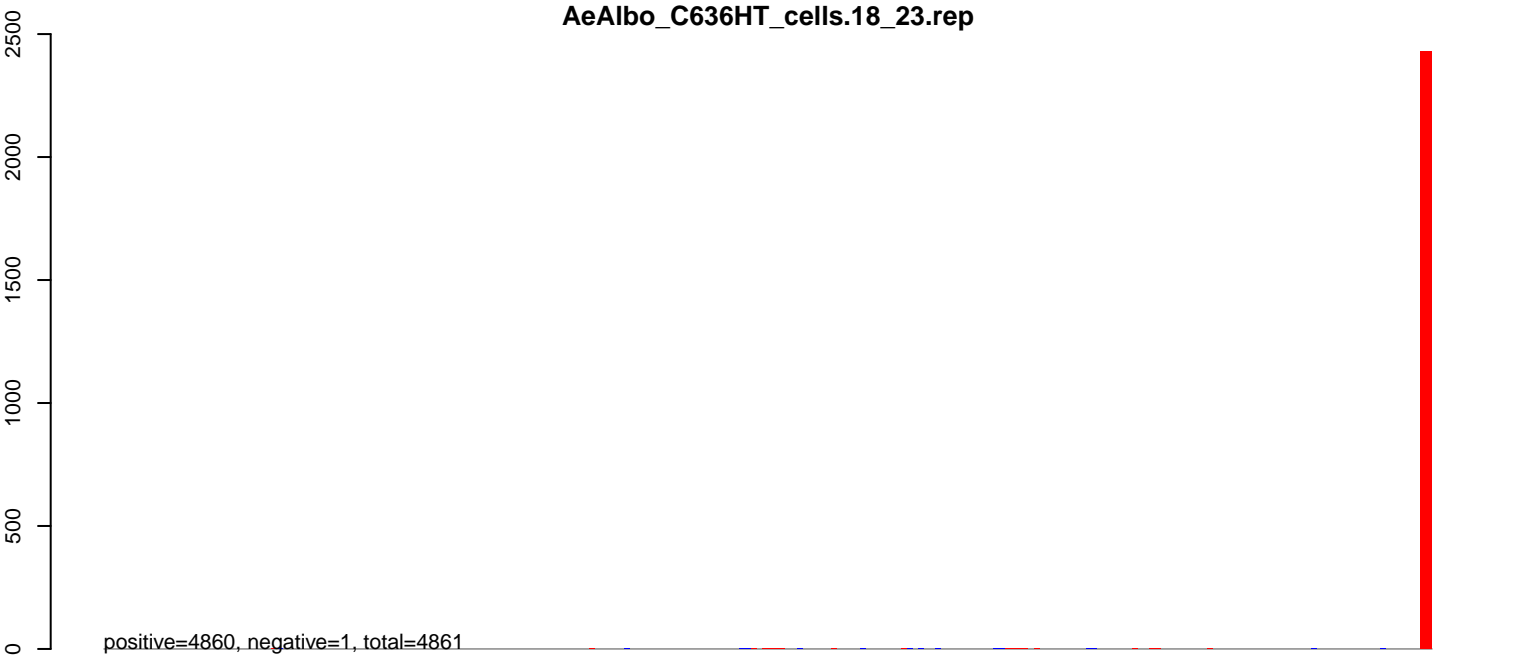
AeAlbo\_C636HT\_cells.24\_35.rep



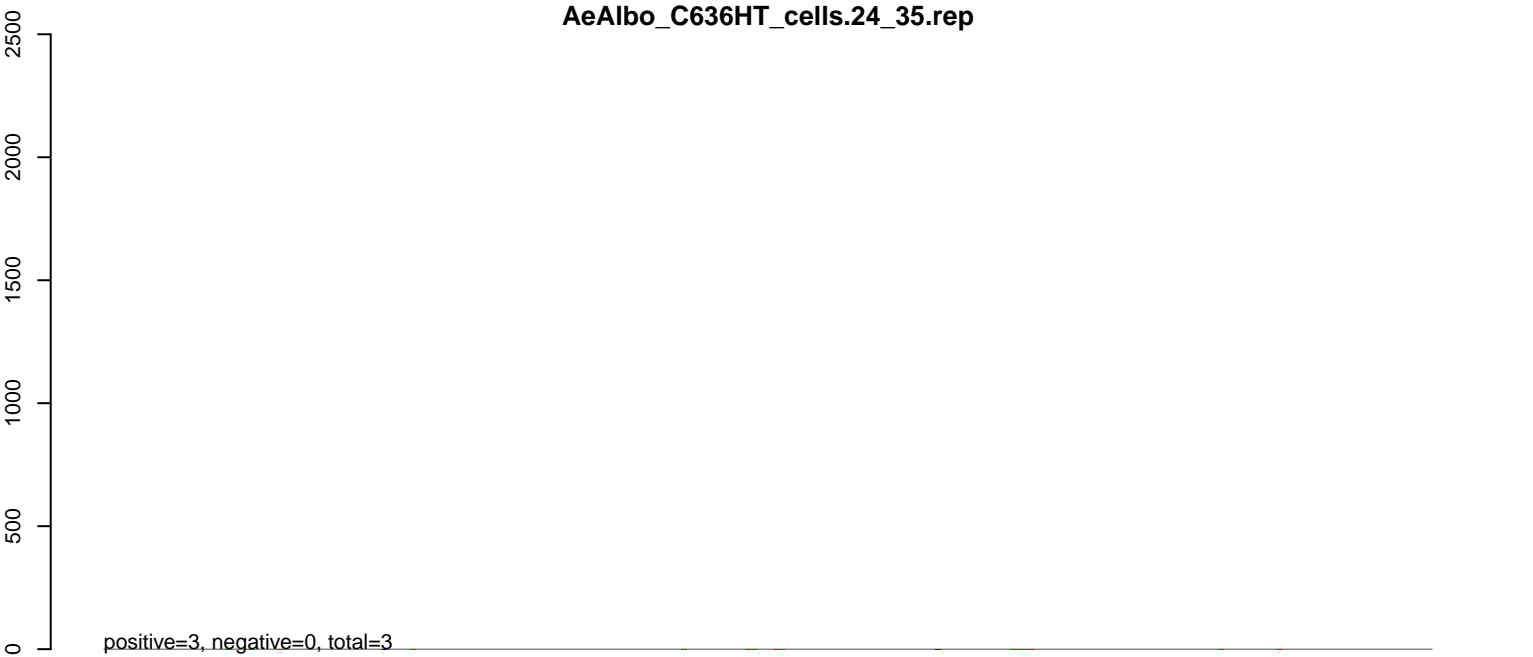
AeAlbo\_C636HT\_cells.rep



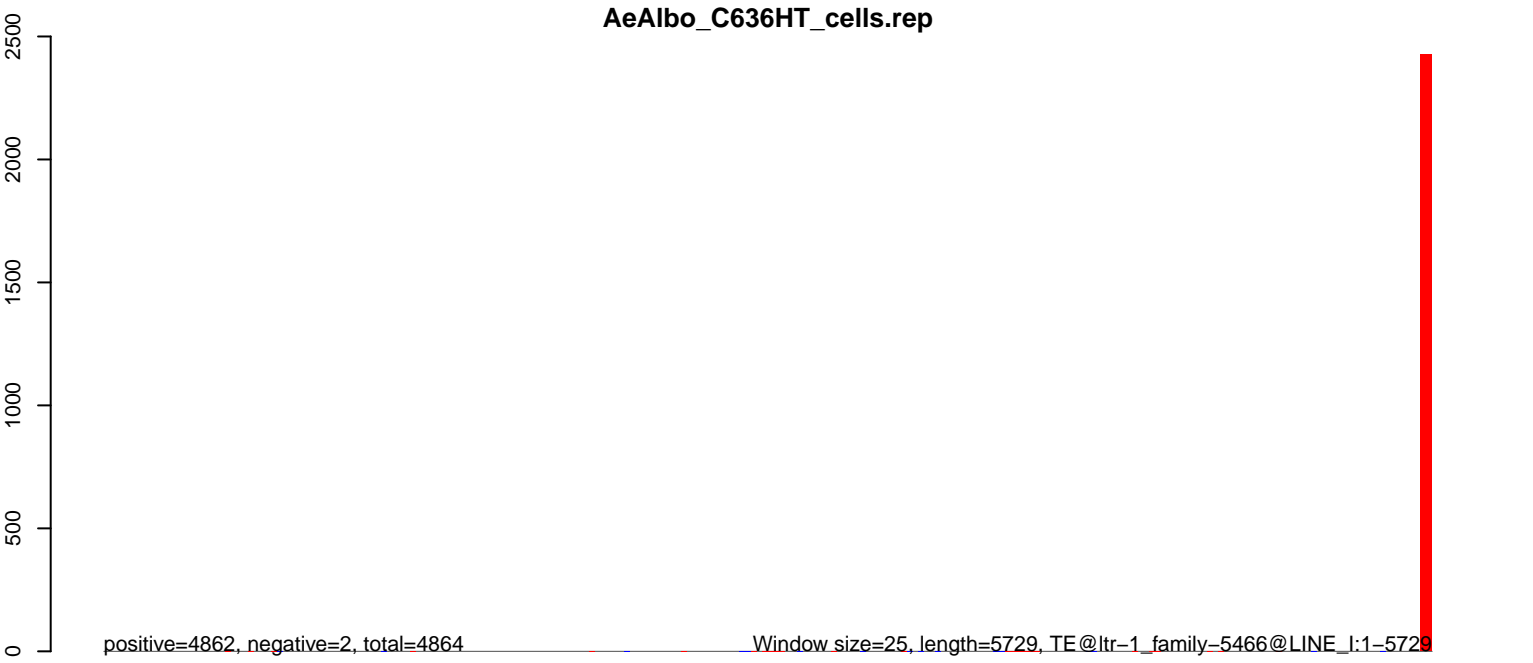
AeAlbo\_C636HT\_cells.18\_23.rep



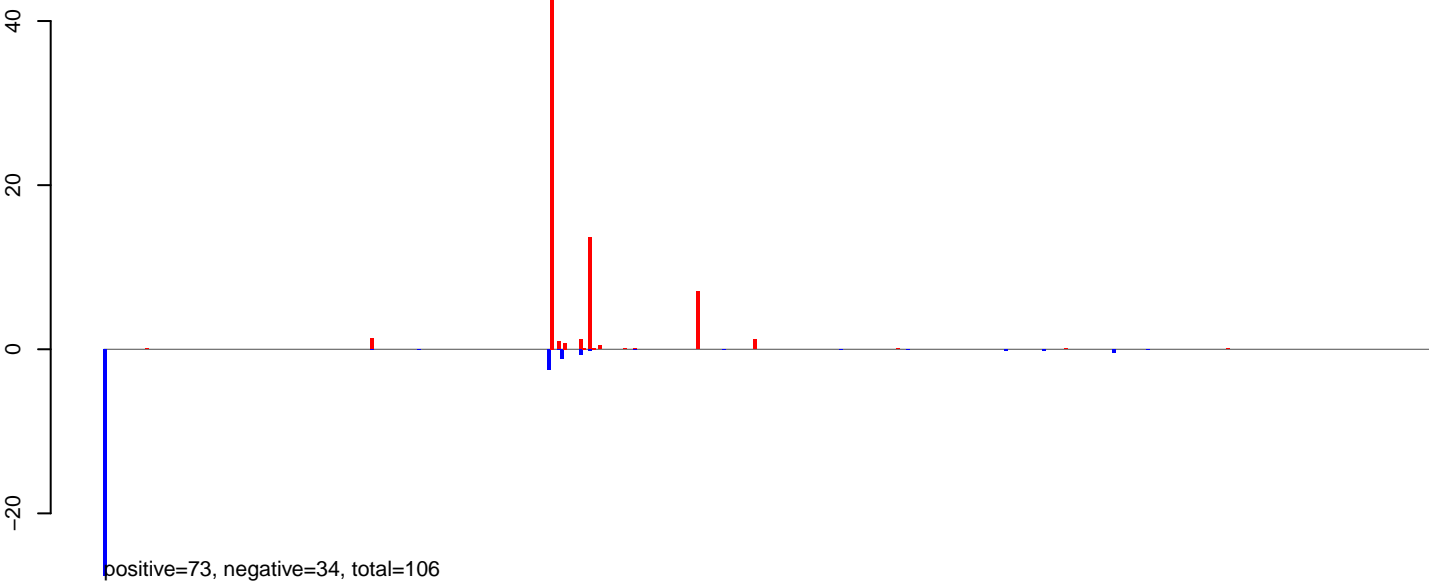
AeAlbo\_C636HT\_cells.24\_35.rep



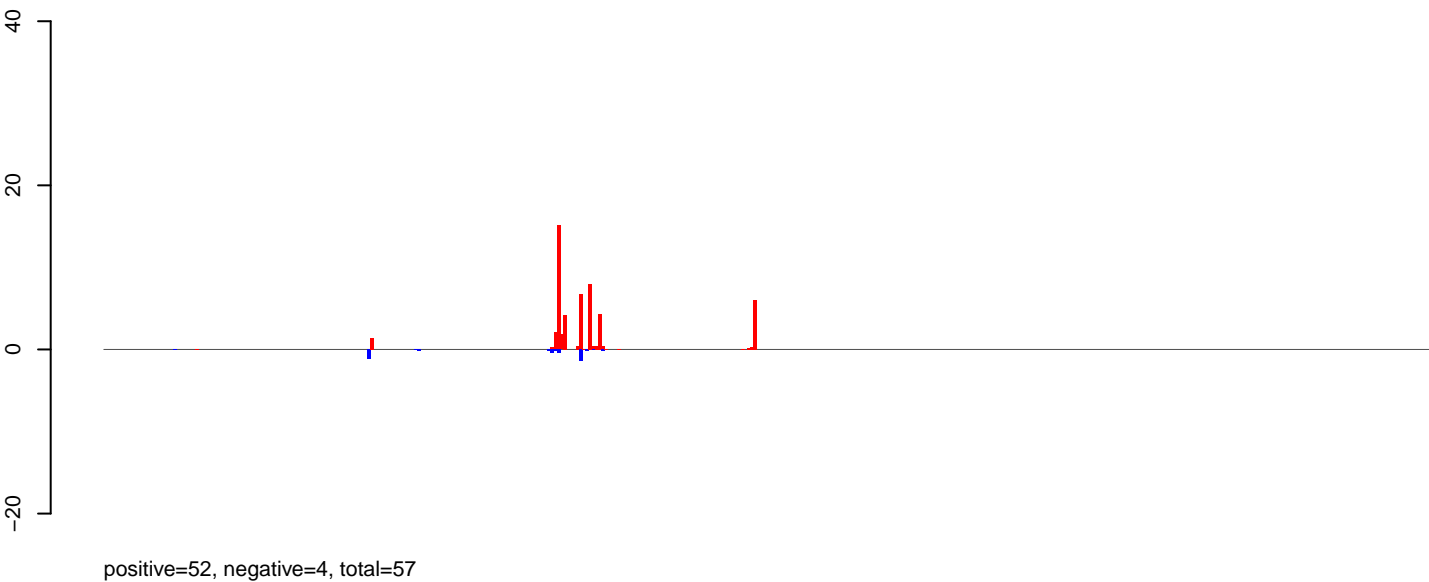
AeAlbo\_C636HT\_cells.rep



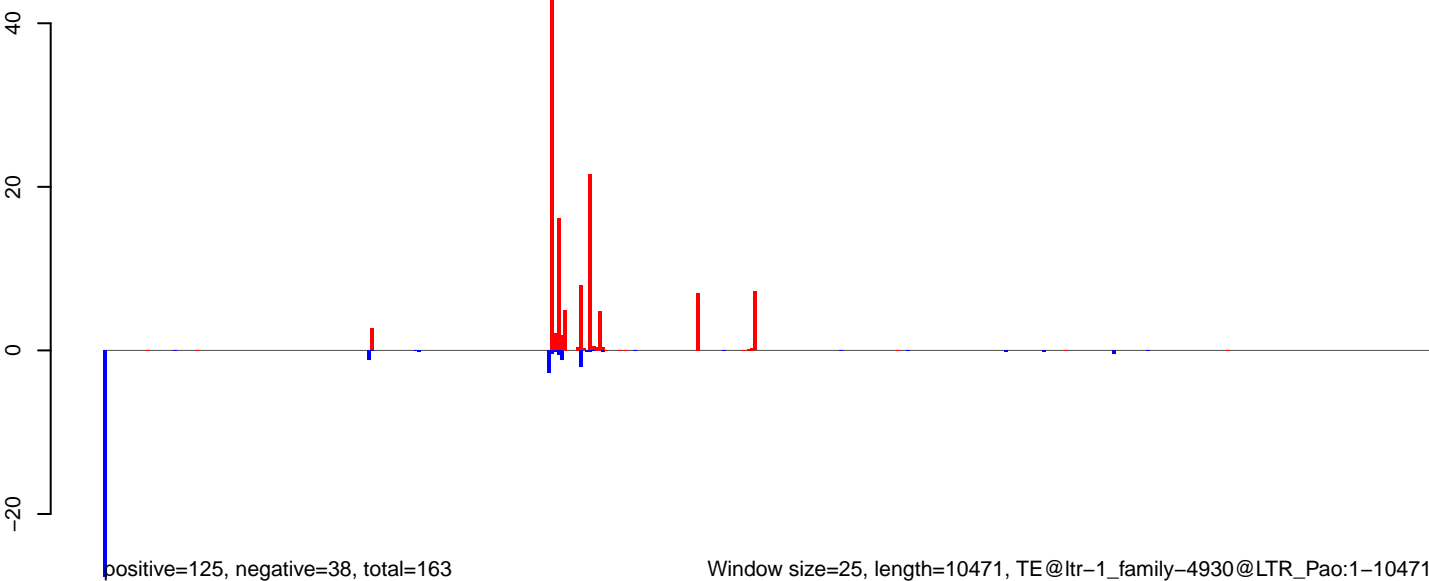
**AeAlbo\_C636HT\_cells.18\_23.rep**



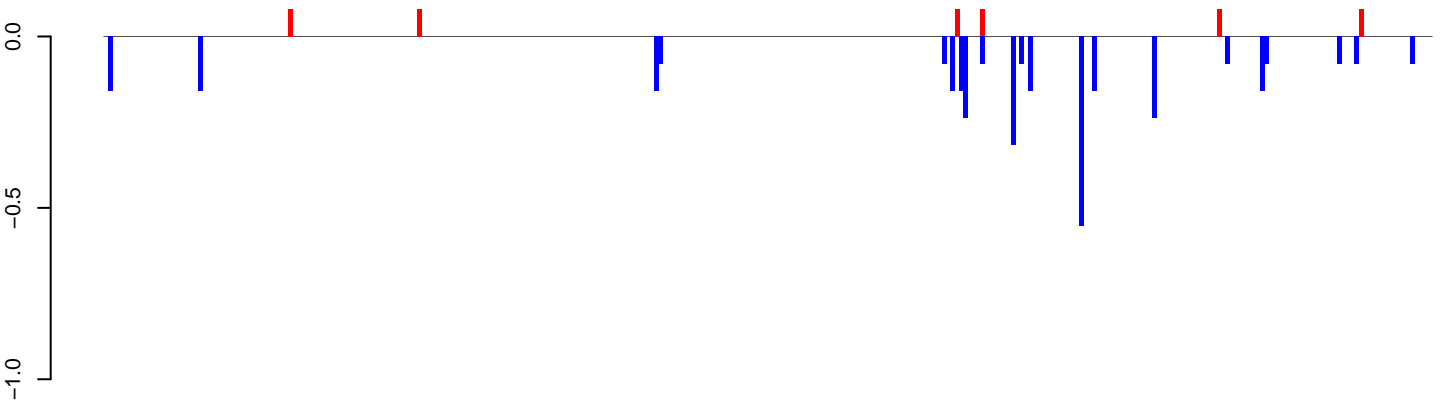
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

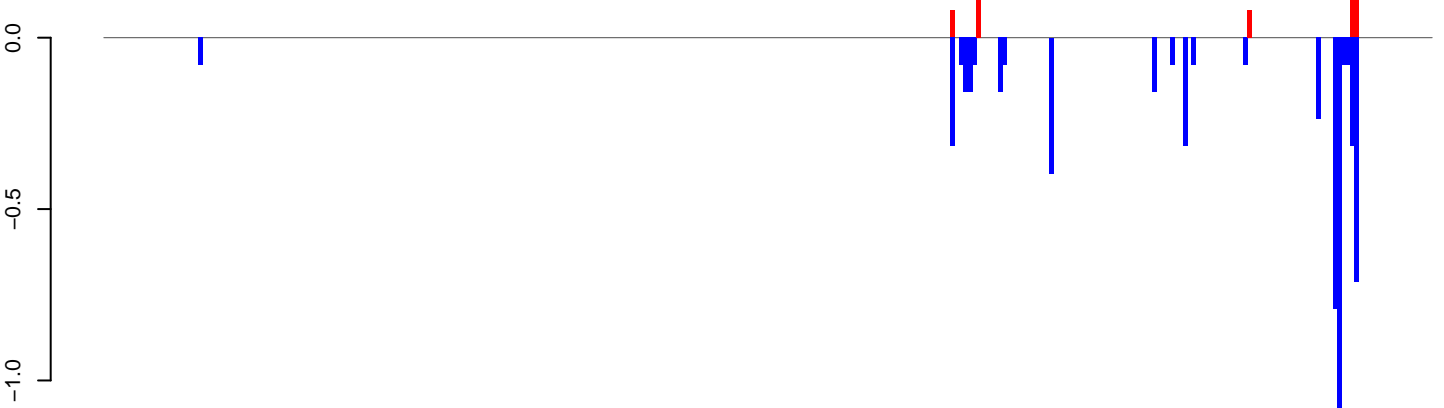


AeAlbo\_C636HT\_cells.18\_23.rep



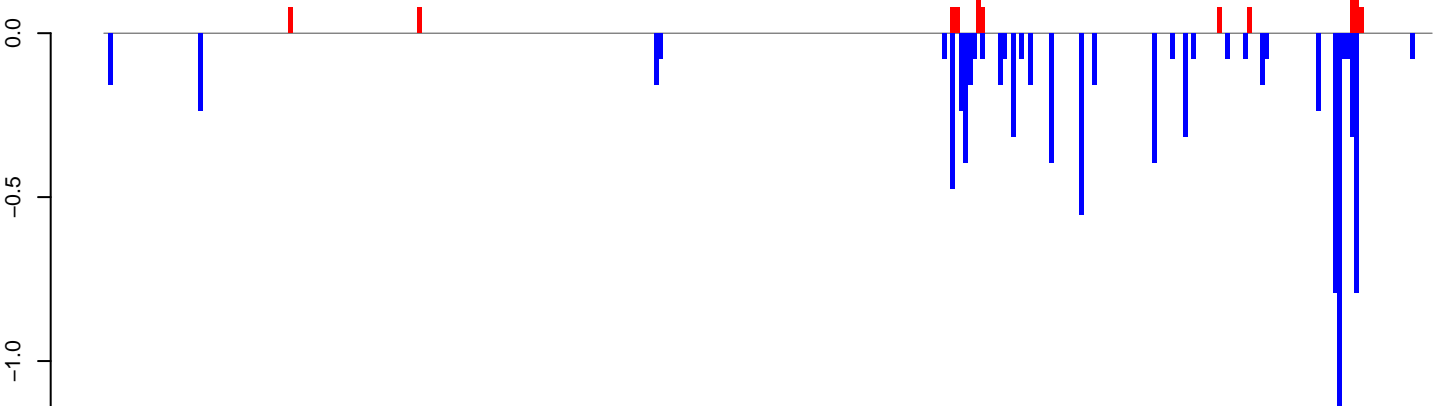
positive=0, negative=3, total=4

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=6, total=7

AeAlbo\_C636HT\_cells.rep

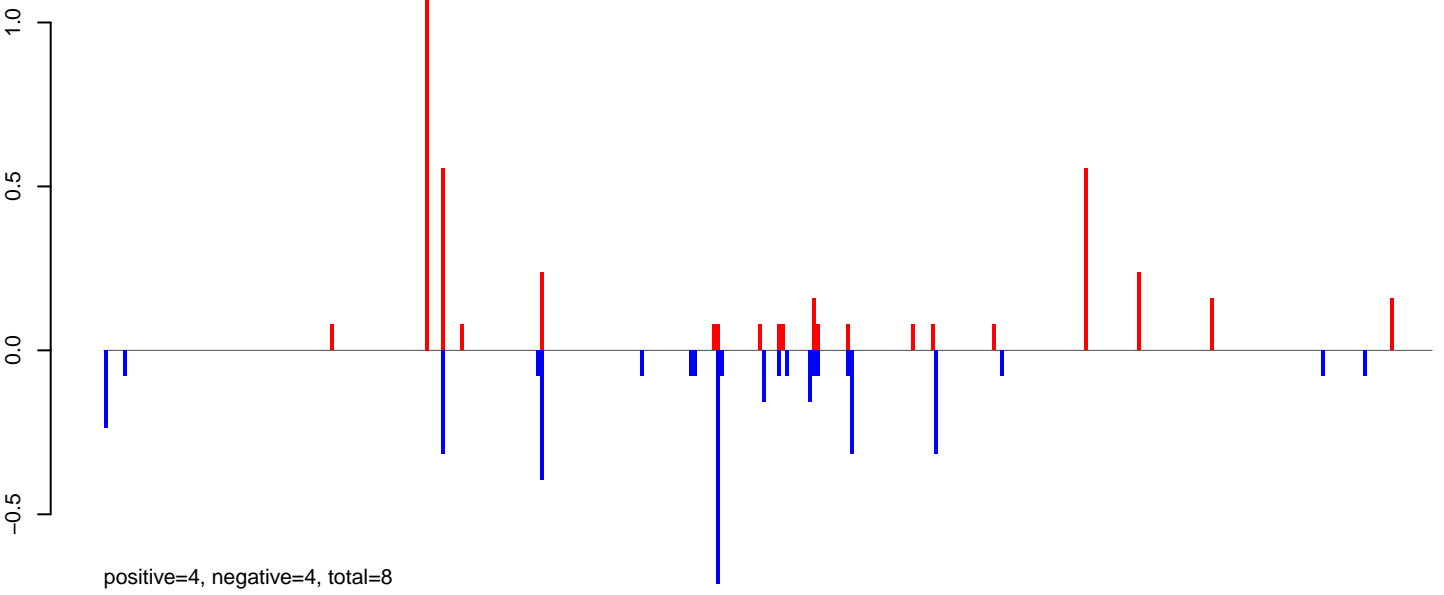


positive=1, negative=9, total=10

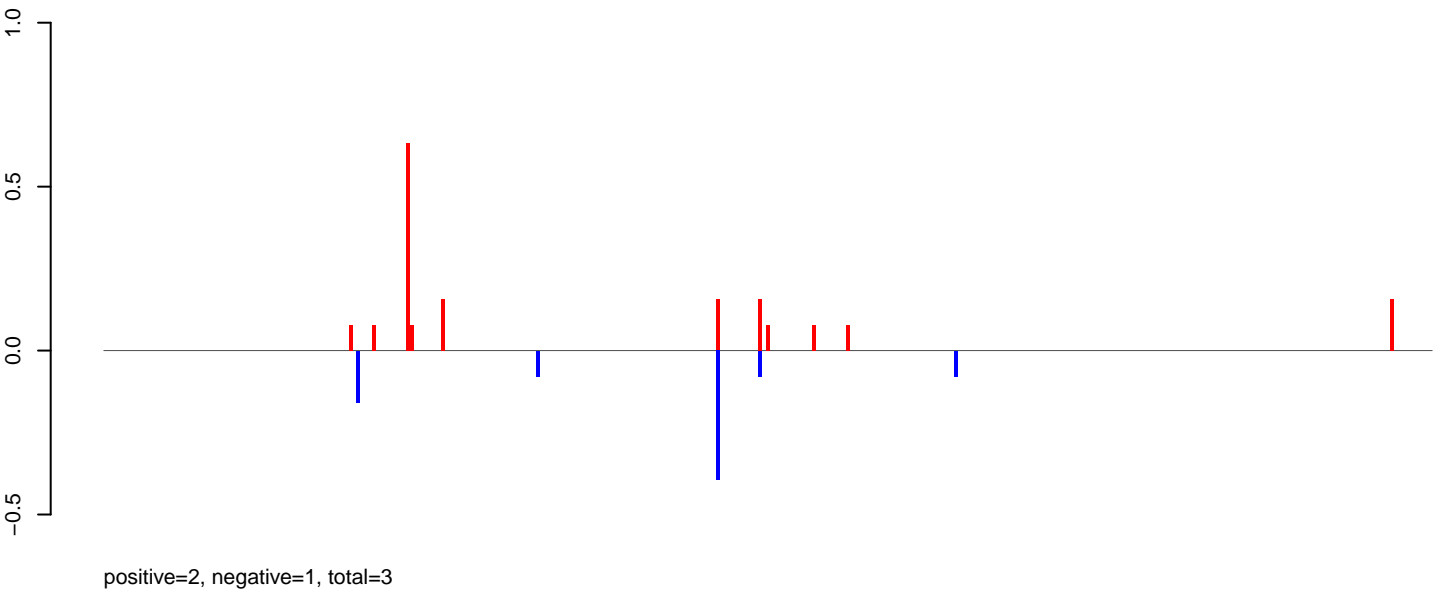
Window size=25, length=7719, TE@ltr-1\_family-4429@LTR\_Gypsy:1-7719

0 2000 4000 6000 8000

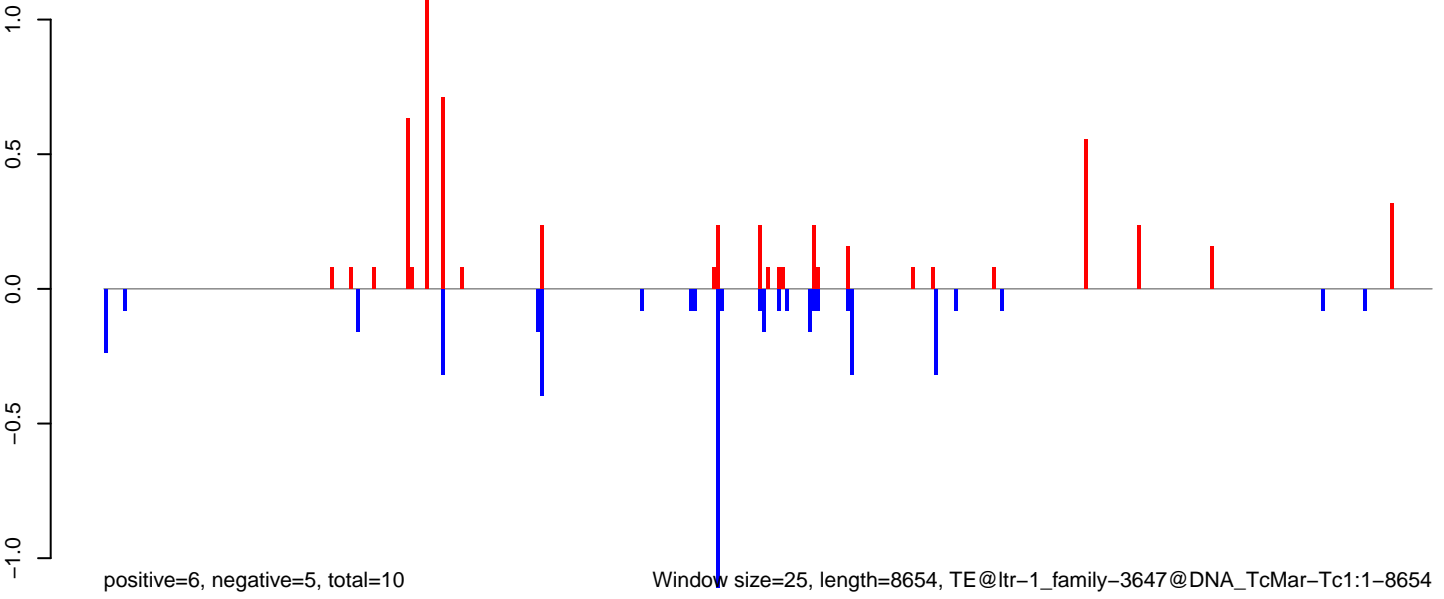
AeAlbo\_C636HT\_cells.18\_23.rep



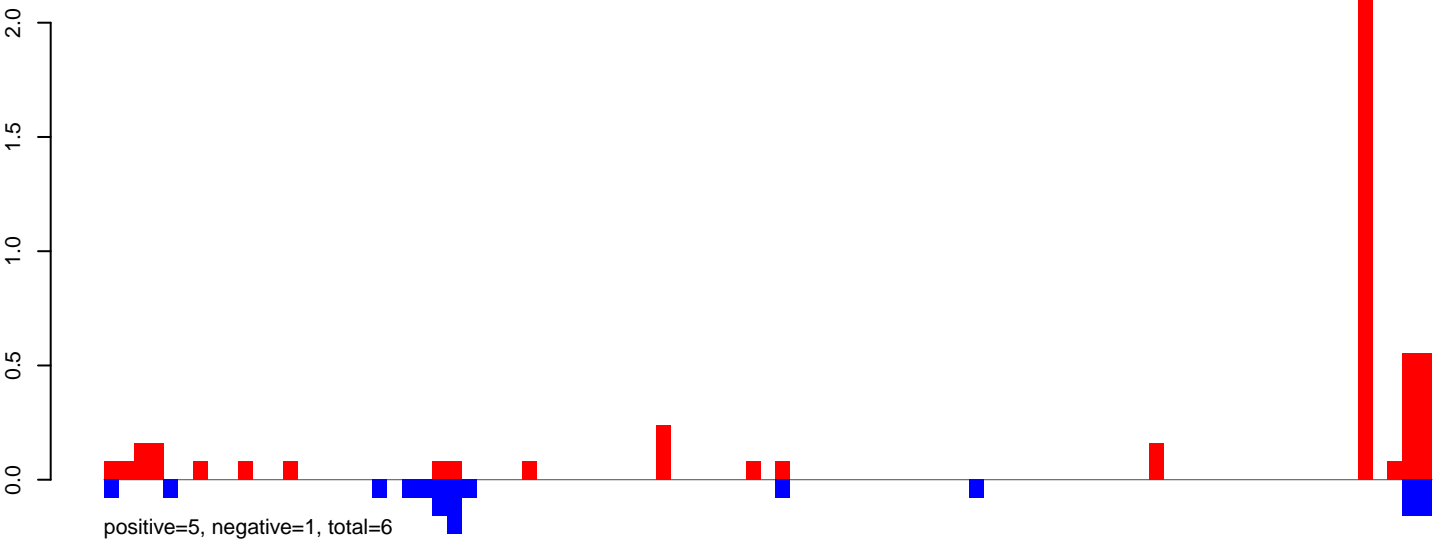
AeAlbo\_C636HT\_cells.24\_35.rep



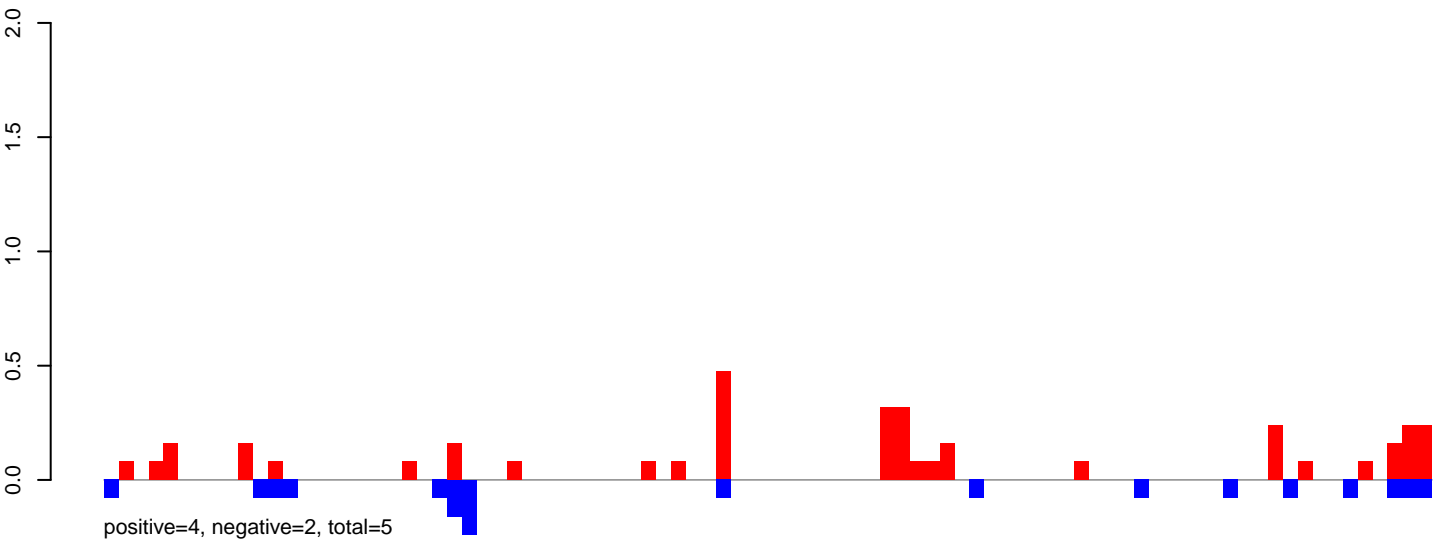
AeAlbo\_C636HT\_cells.rep



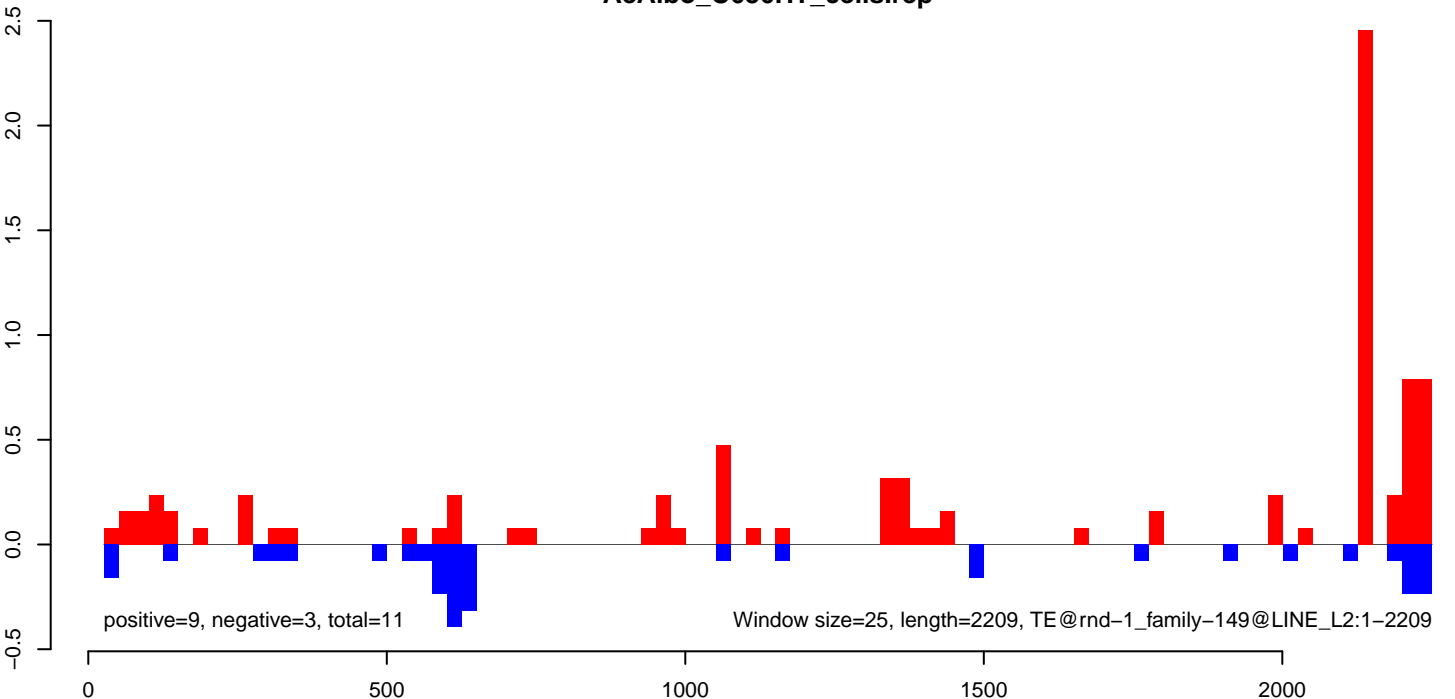
AeAlbo\_C636HT\_cells.18\_23.rep



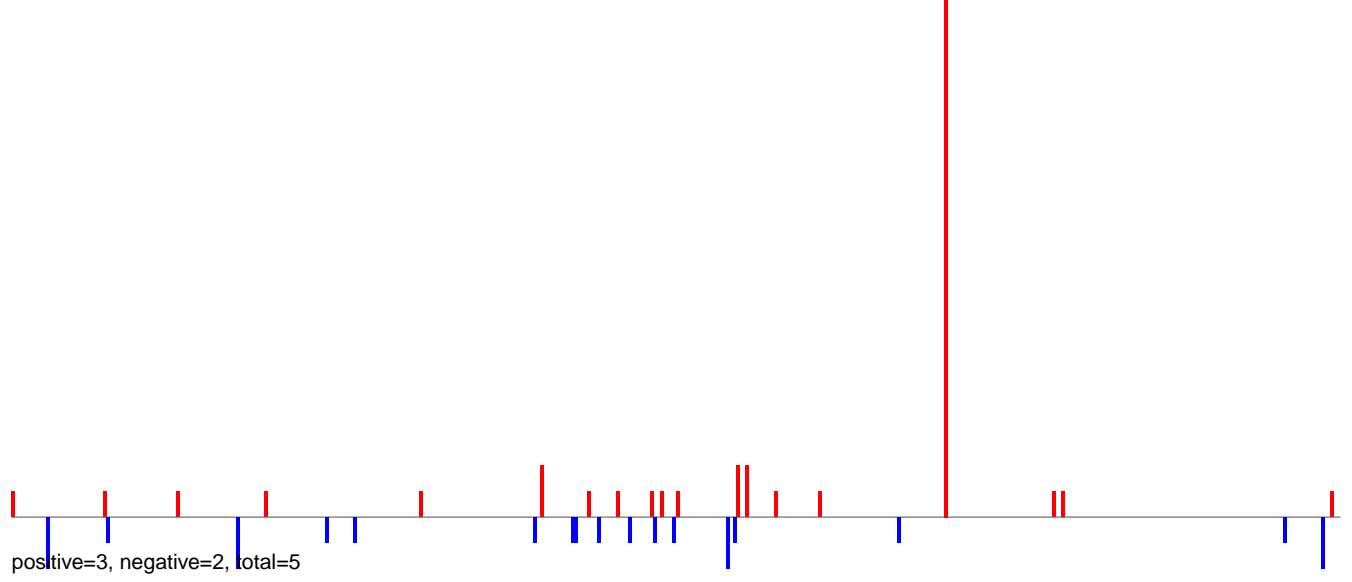
AeAlbo\_C636HT\_cells.24\_35.rep



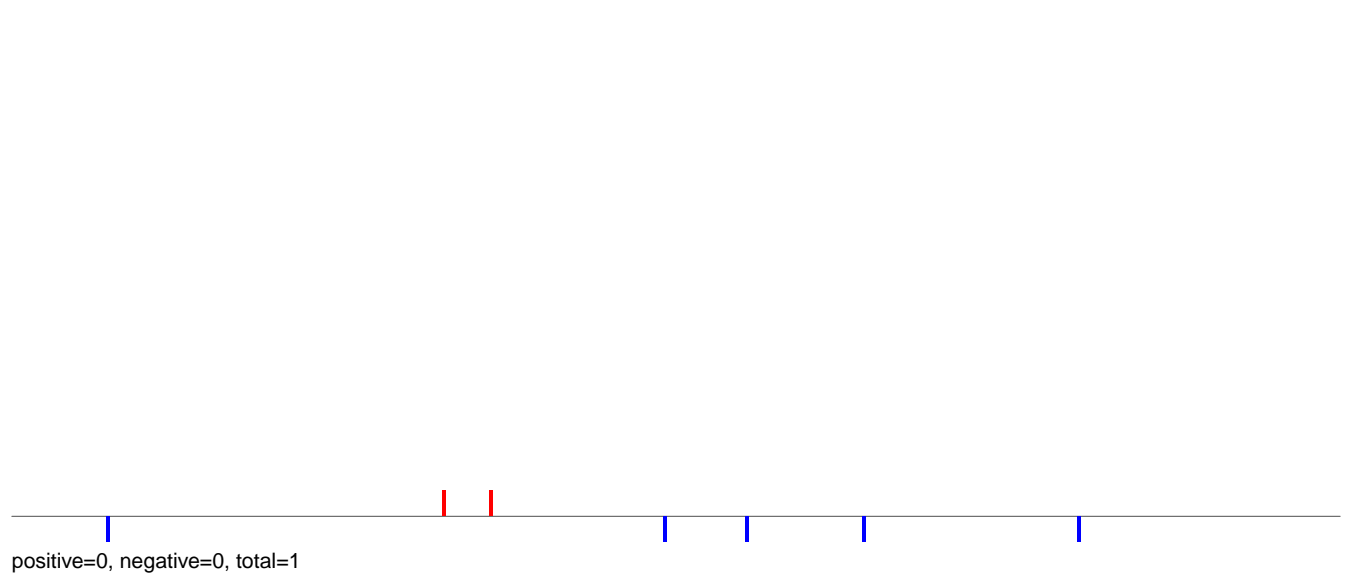
AeAlbo\_C636HT\_cells.rep



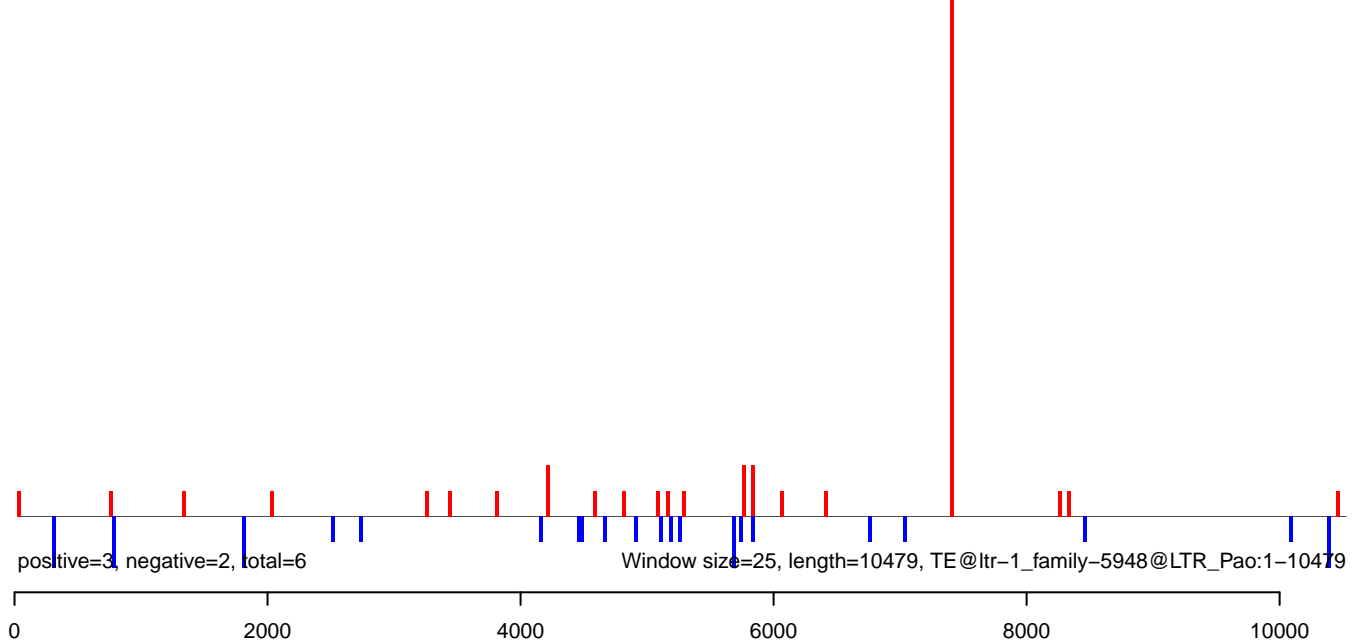
AeAlbo\_C636HT\_cells.18\_23.rep



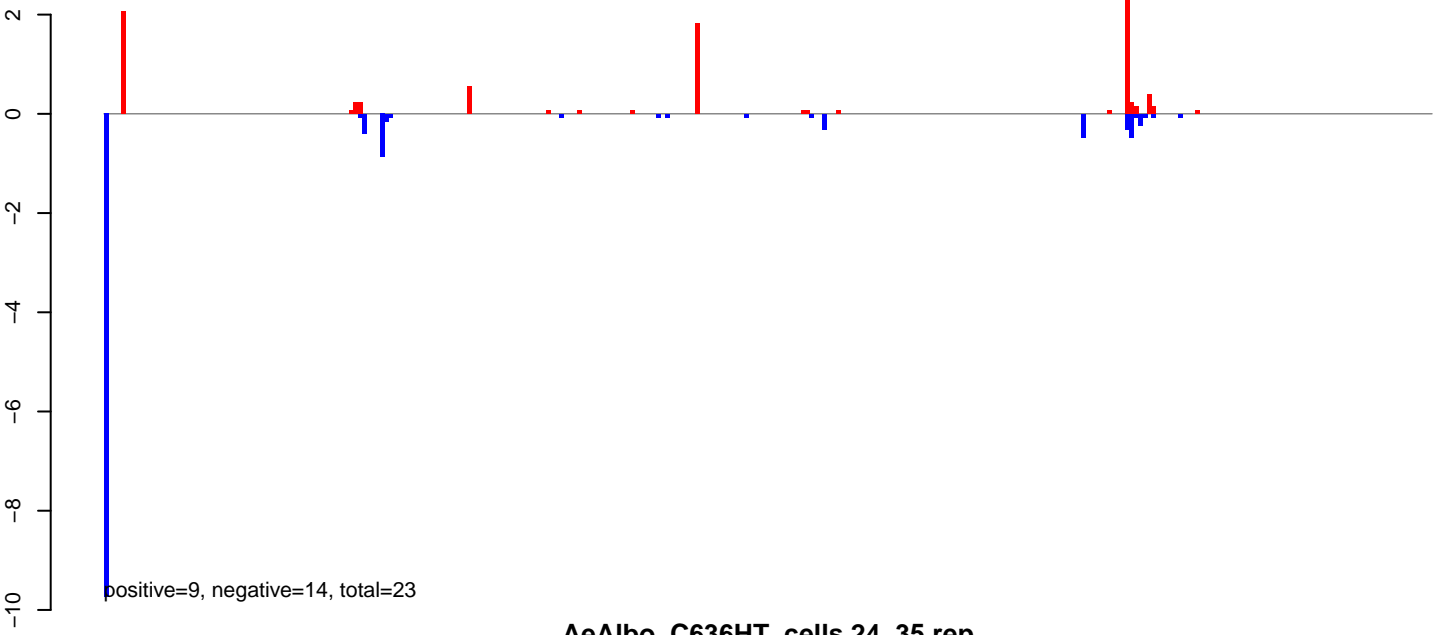
AeAlbo\_C636HT\_cells.24\_35.rep



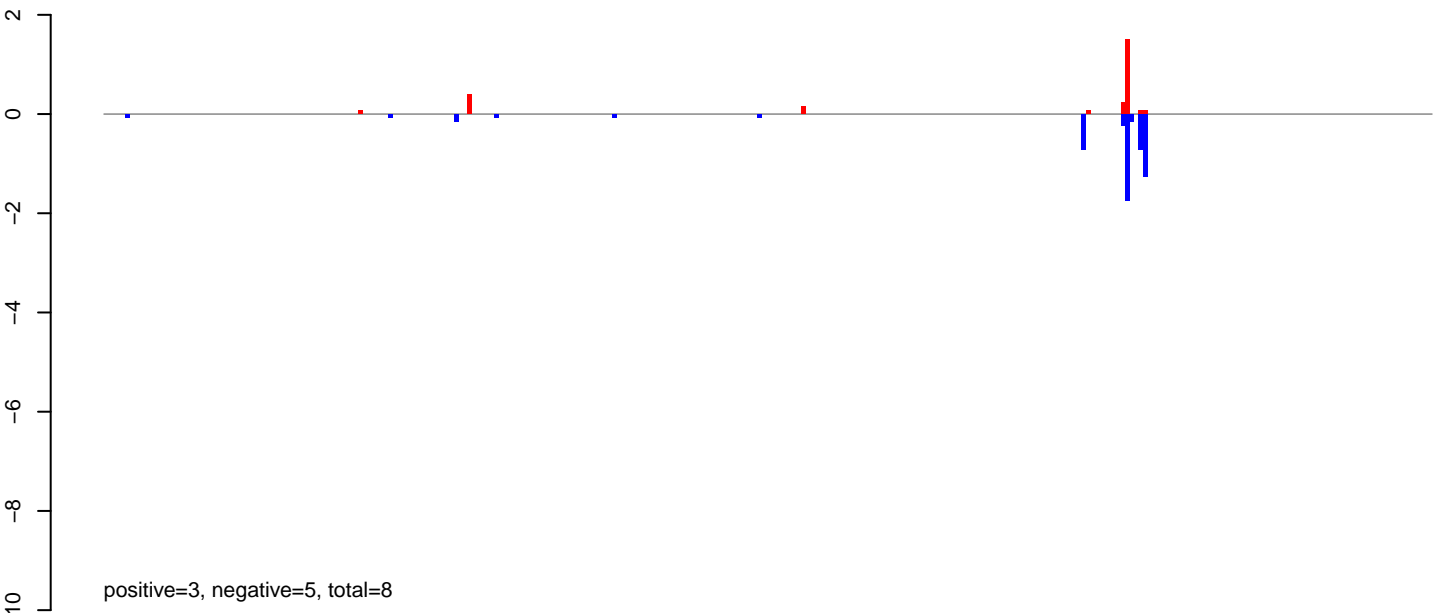
AeAlbo\_C636HT\_cells.rep



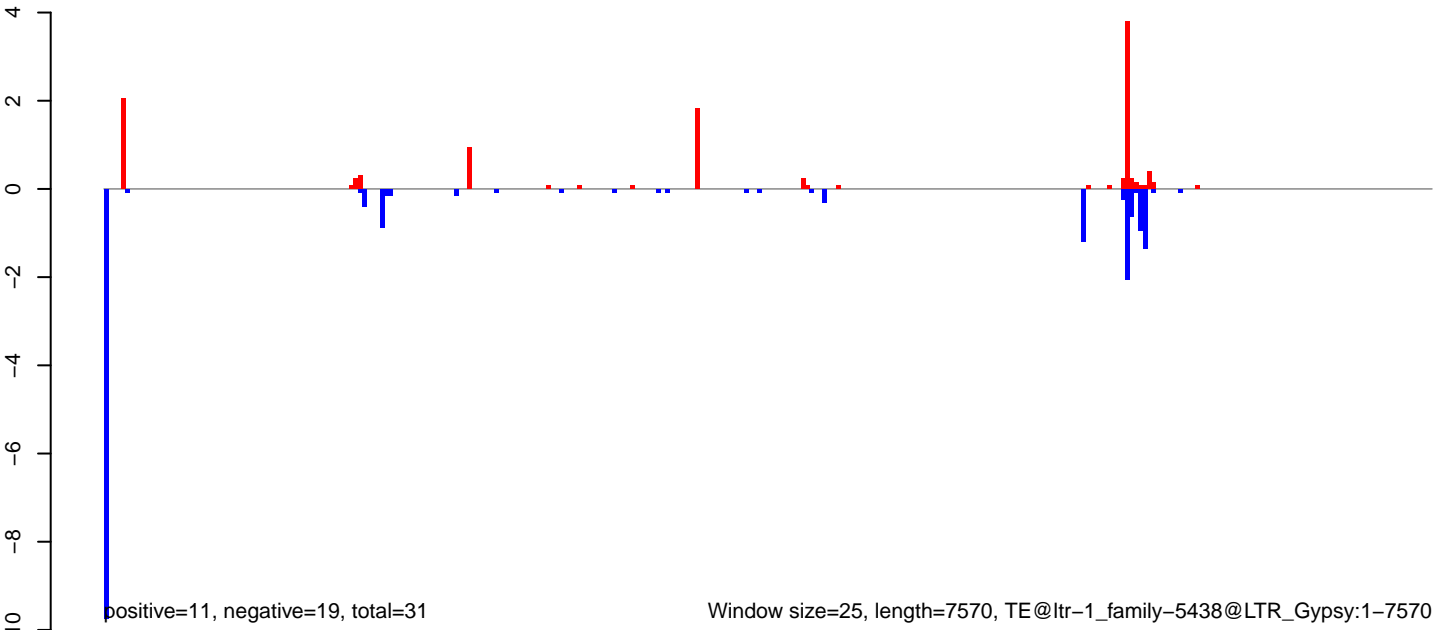
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



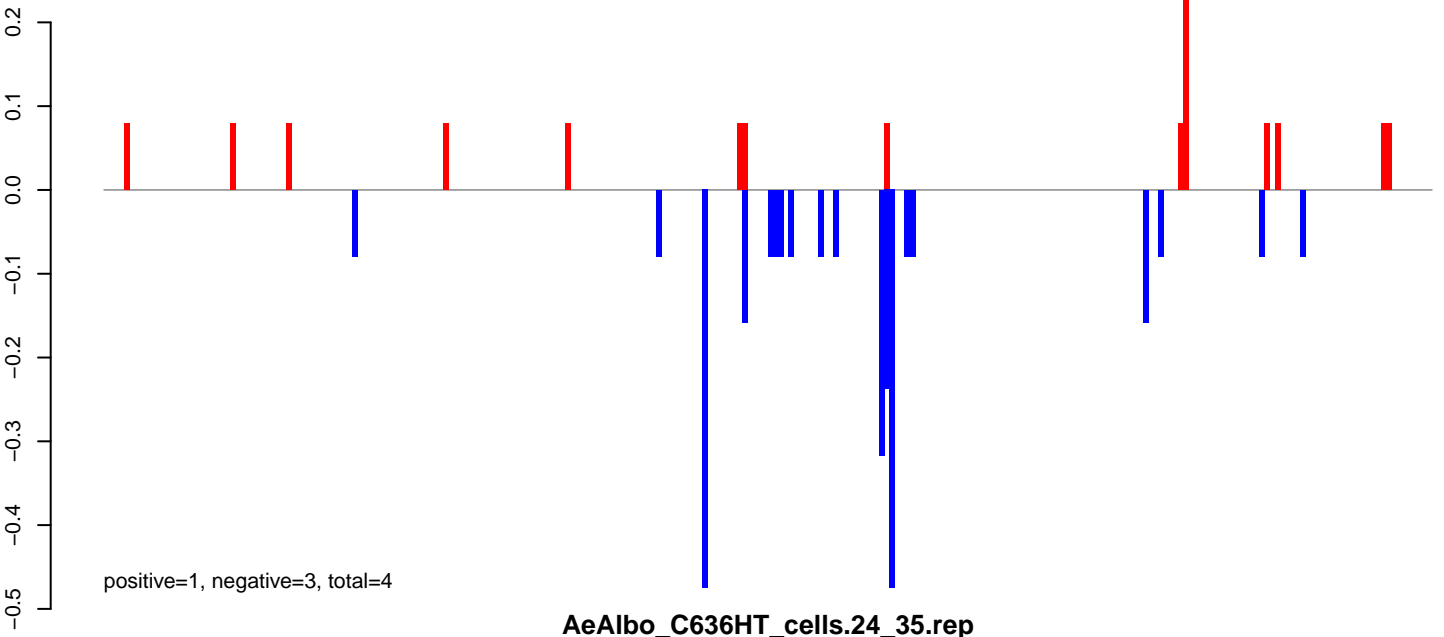
AeAlbo\_C636HT\_cells.rep



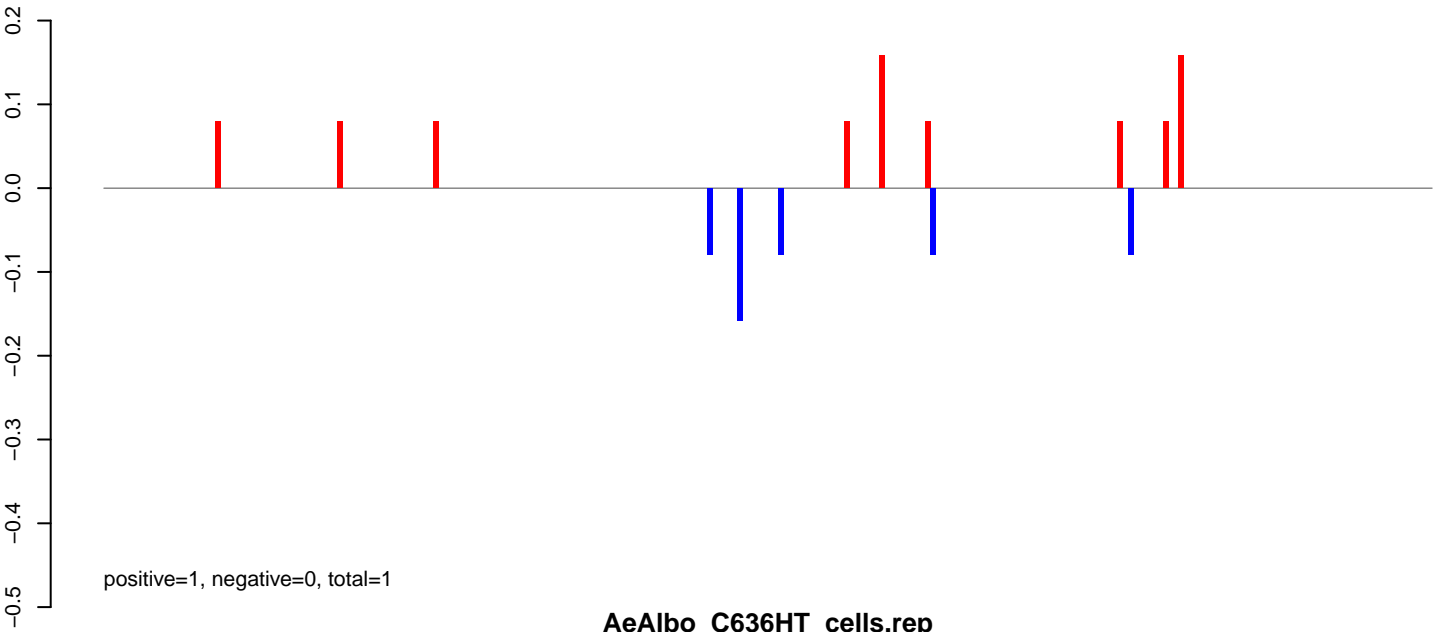
Window size=25, length=7570, TE@ltr-1\_family-5438@LTR\_Gypsy:1-7570



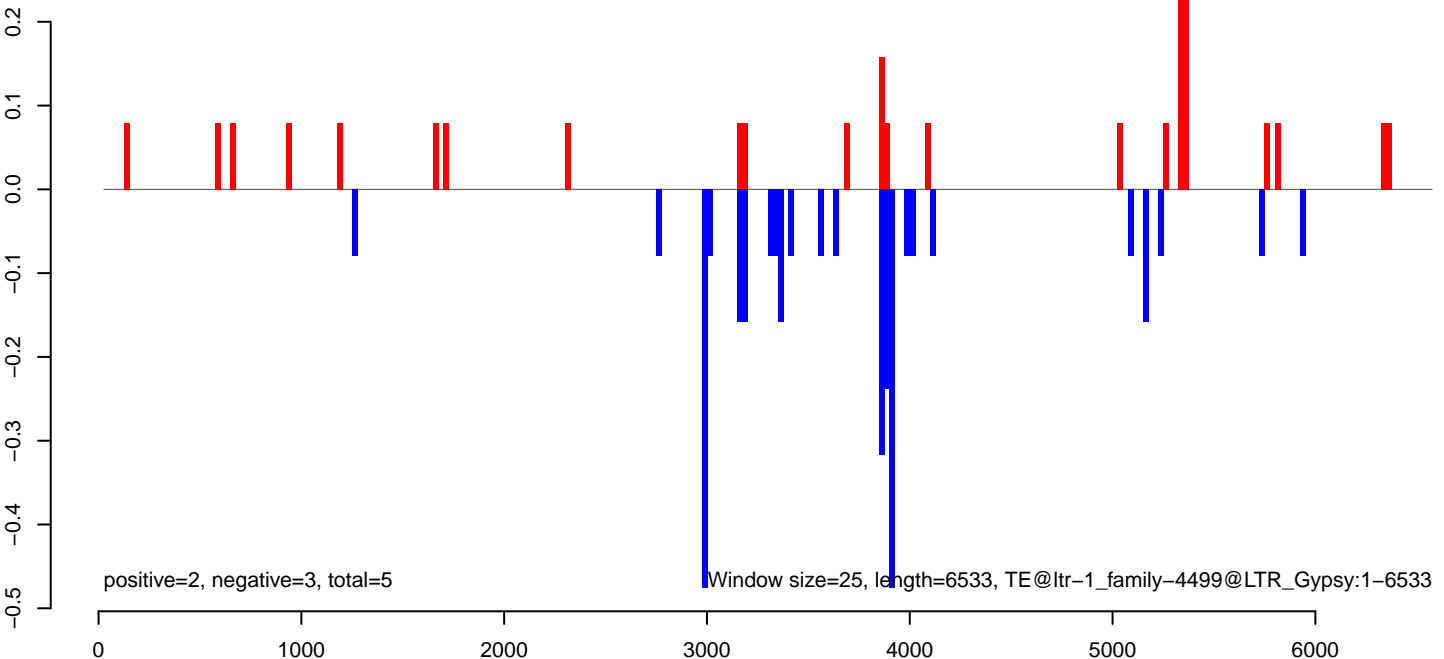
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**

0.2  
0.0  
-0.2  
-0.4  
-0.6  
-0.8

positive=1, negative=5, total=6

**AeAlbo\_C636HT\_cells.24\_35.rep**

0.2  
0.0  
-0.2  
-0.4  
-0.6  
-0.8

positive=1, negative=1, total=2

**AeAlbo\_C636HT\_cells.rep**

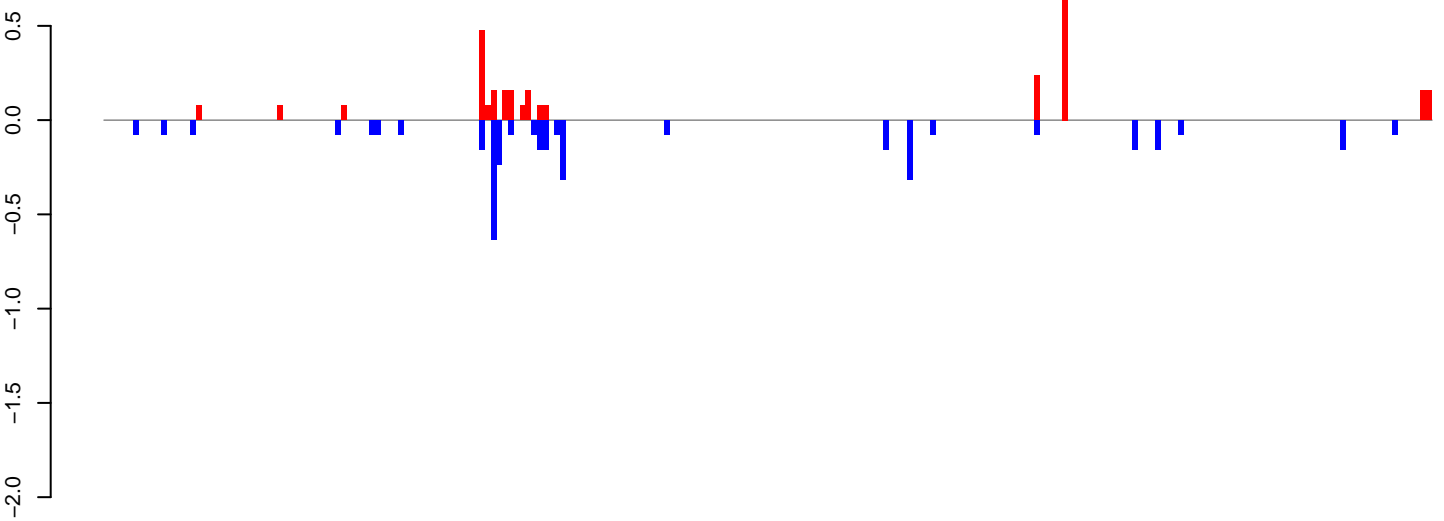
0.2  
0.0  
-0.2  
-0.4  
-0.6  
-0.8

positive=2, negative=5, total=8

Window size=25, length=9468, TE@ltr-1\_family-4451@LTR\_Gypsy1-9468

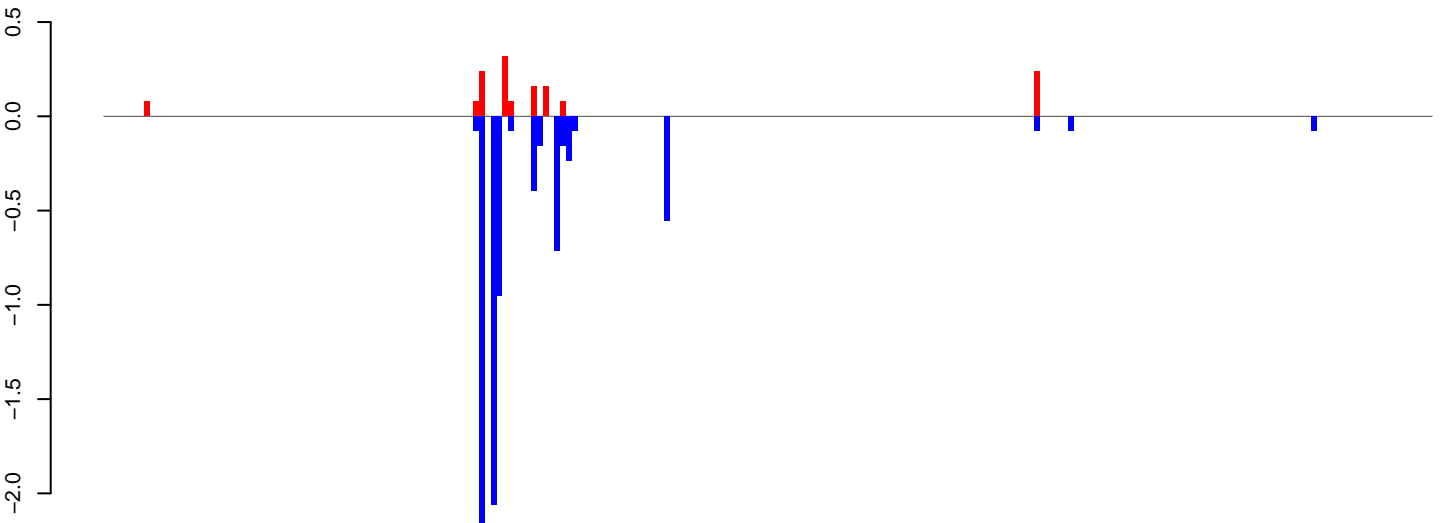
0 2000 4000 6000 8000

AeAlbo\_C636HT\_cells.18\_23.rep



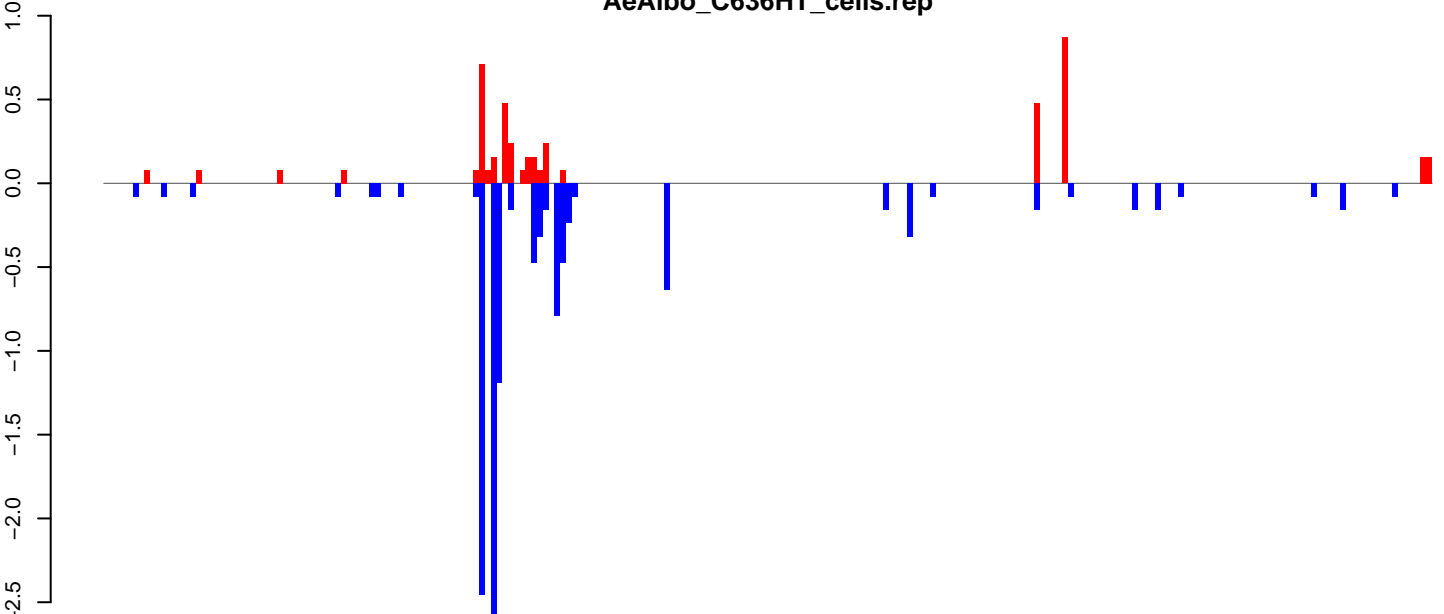
positive=3, negative=4, total=7

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=8, total=9

AeAlbo\_C636HT\_cells.rep

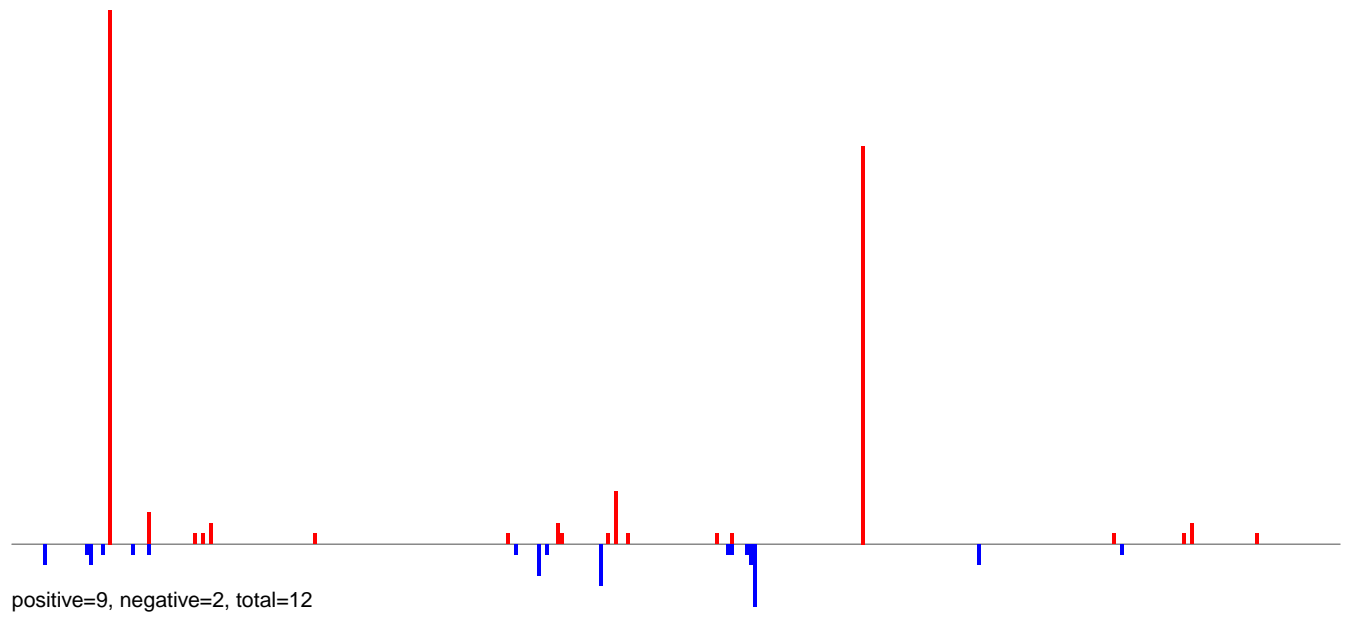


positive=5, negative=12, total=16

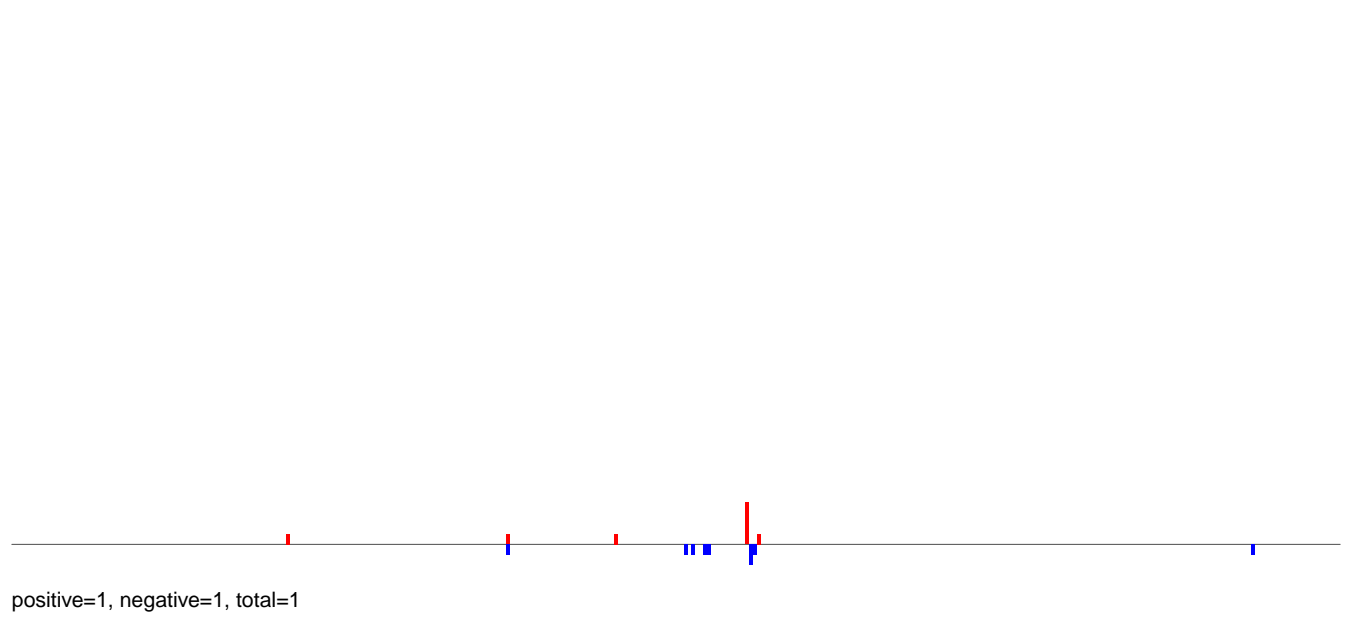
Window size=25, length=5733, TE@ltr-1\_family-4351@LINE RTE-BovB:1-5733

0 1000 2000 3000 4000 5000 6000

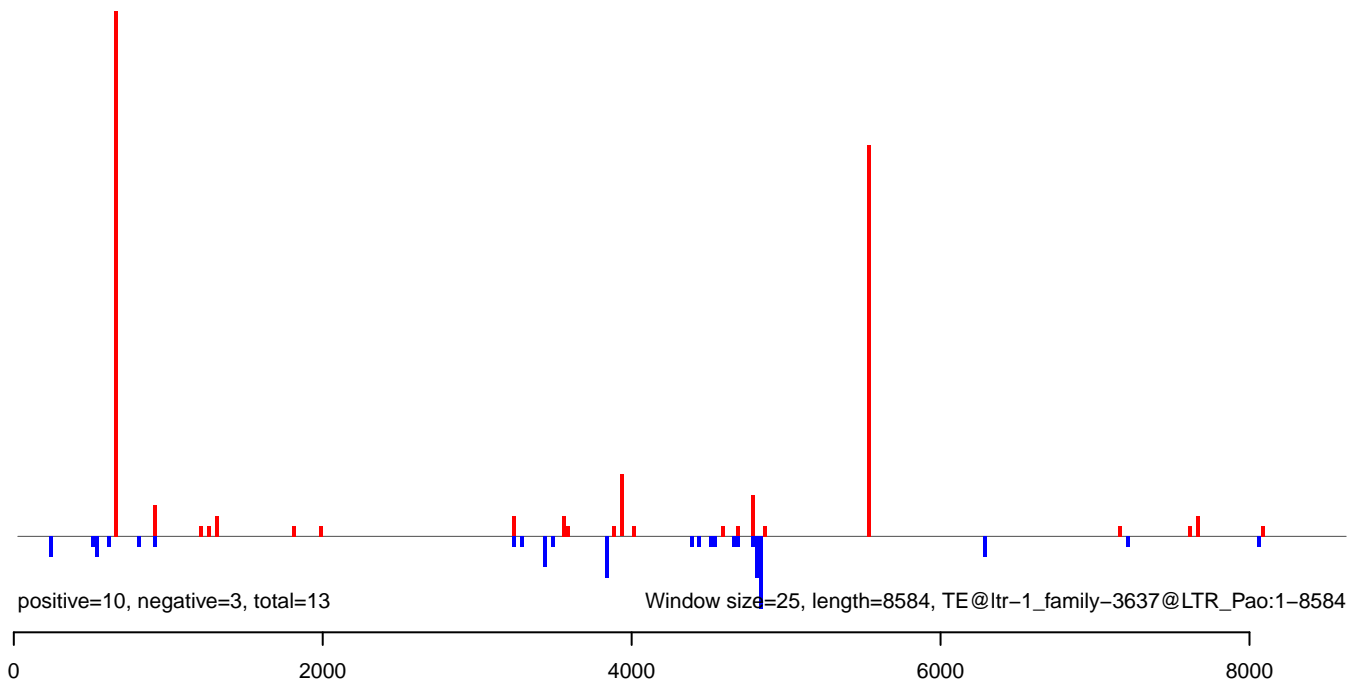
AeAlbo\_C636HT\_cells.18\_23.rep



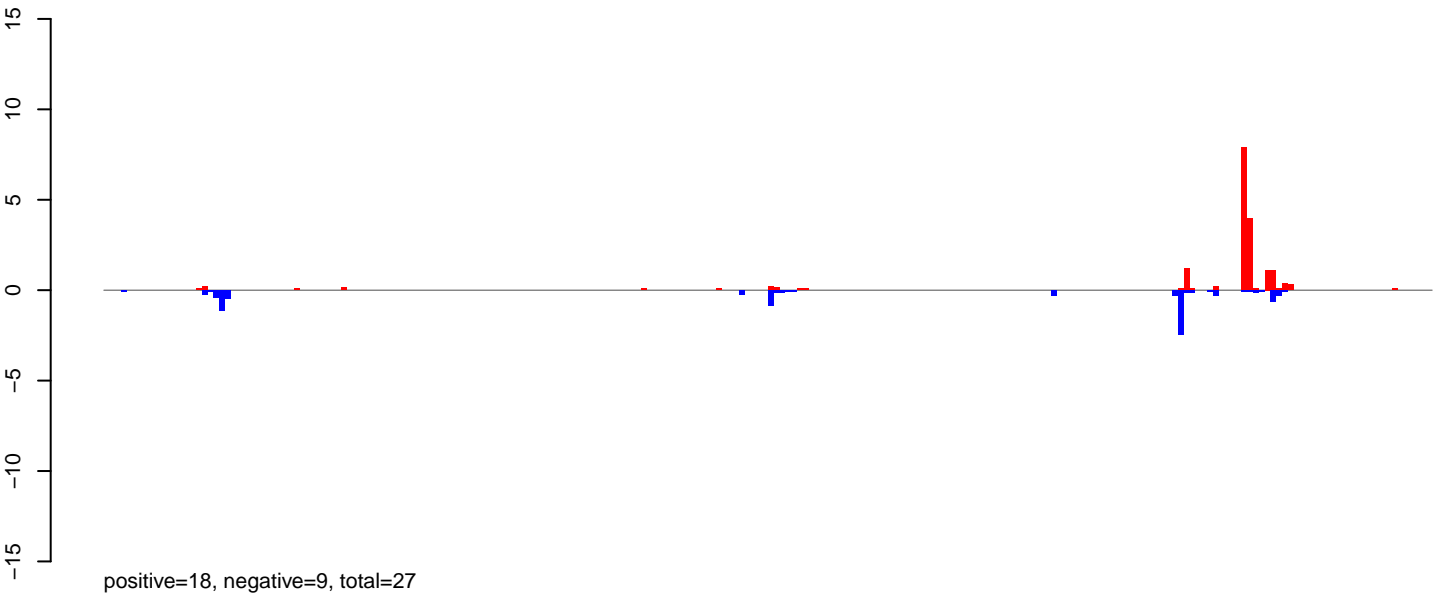
AeAlbo\_C636HT\_cells.24\_35.rep



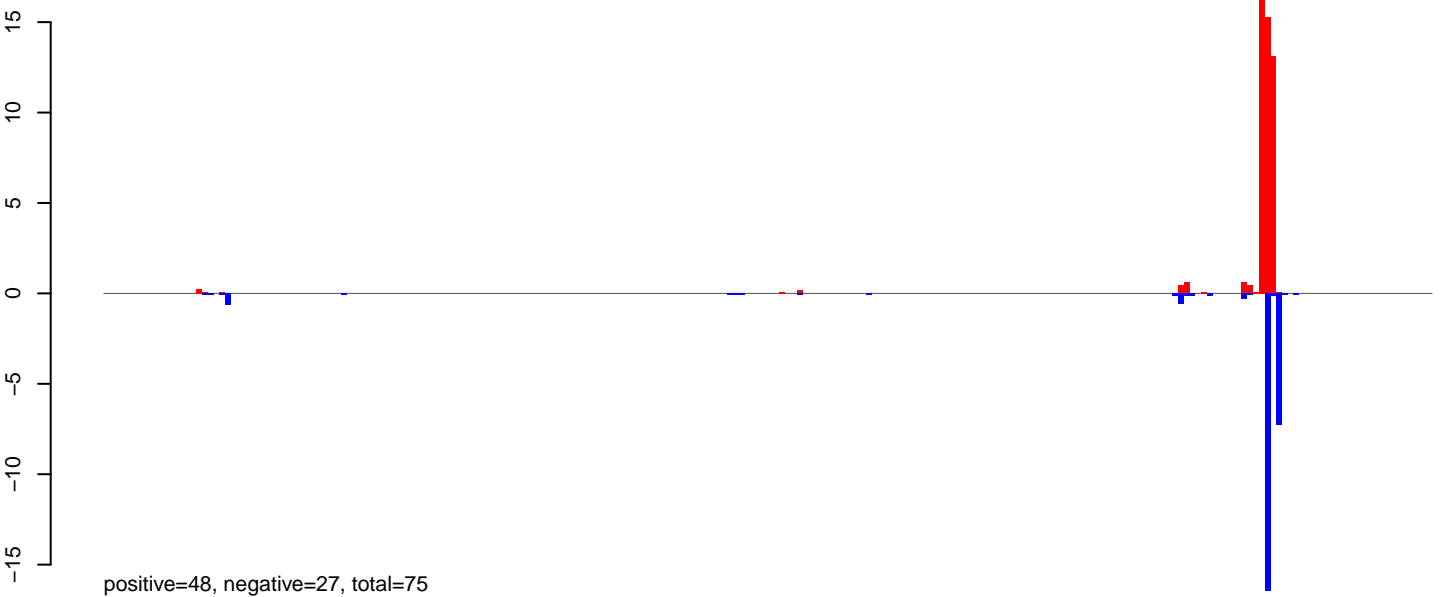
AeAlbo\_C636HT\_cells.rep



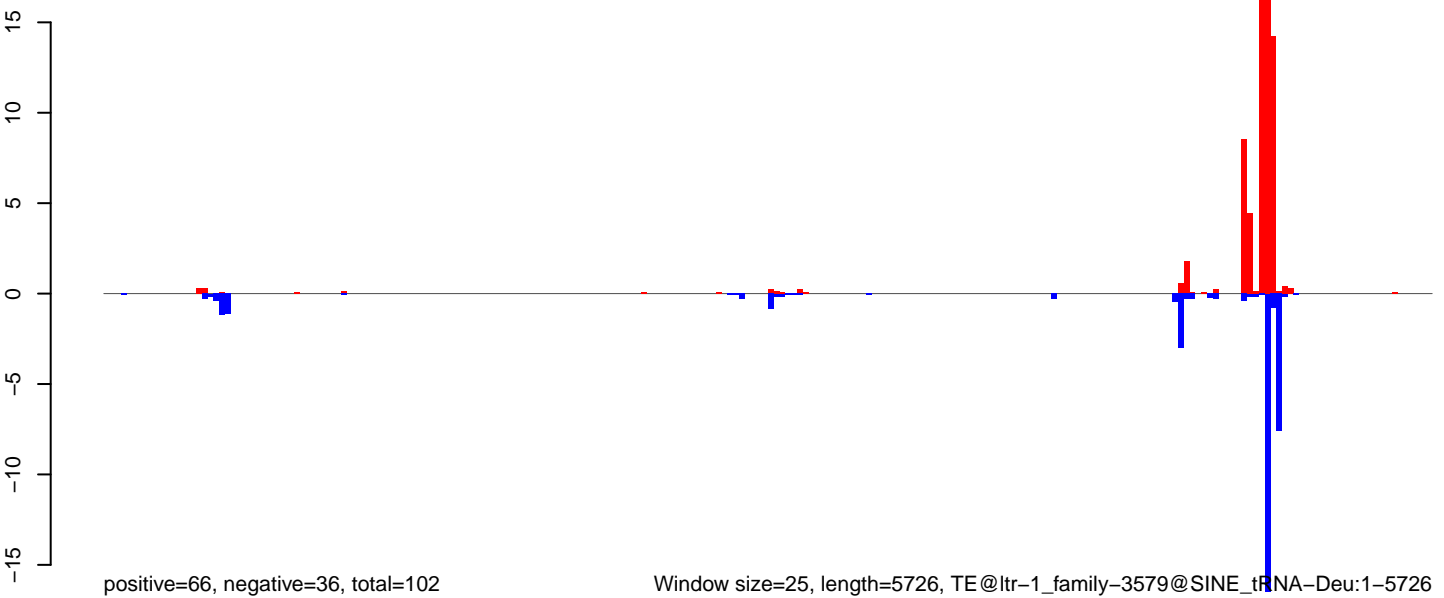
AeAlbo\_C636HT\_cells.18\_23.rep



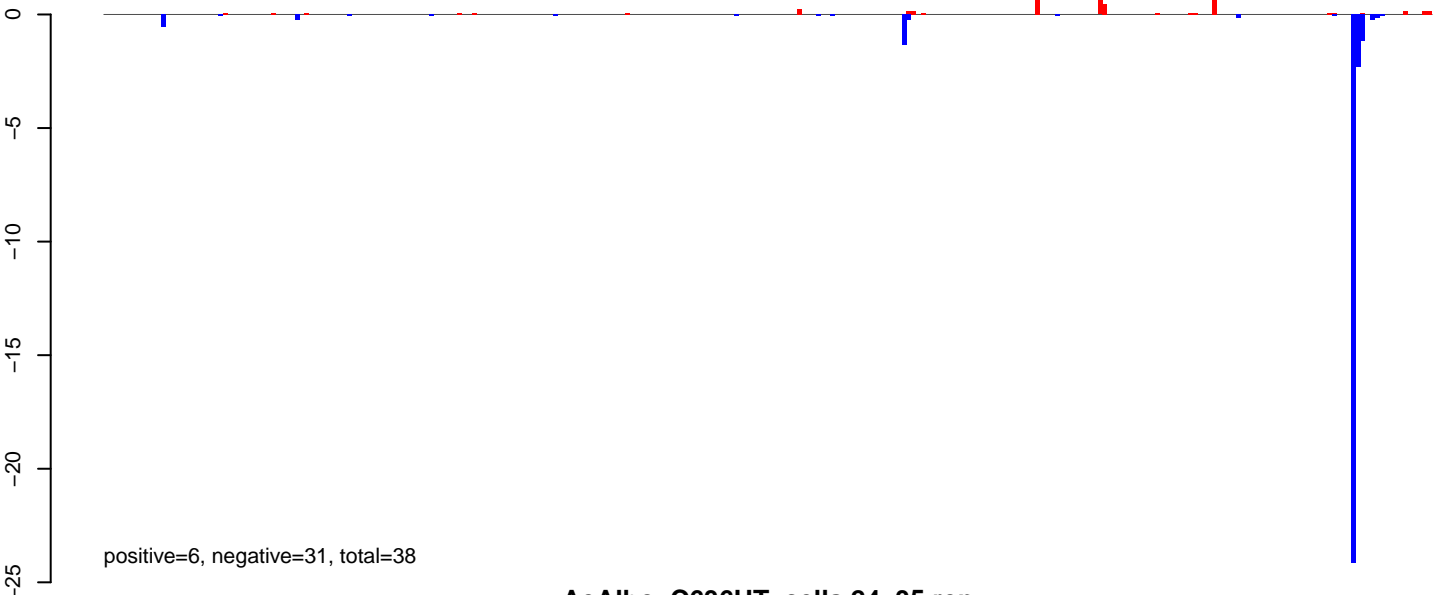
AeAlbo\_C636HT\_cells.24\_35.rep



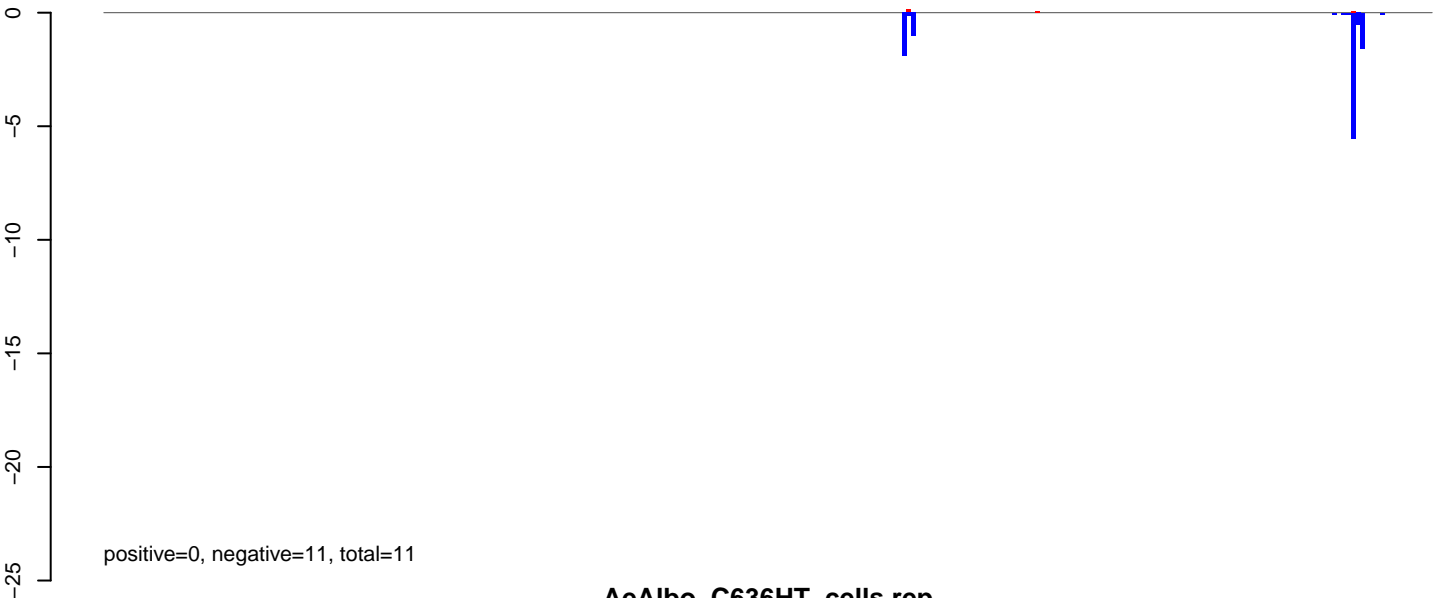
AeAlbo\_C636HT\_cells.rep



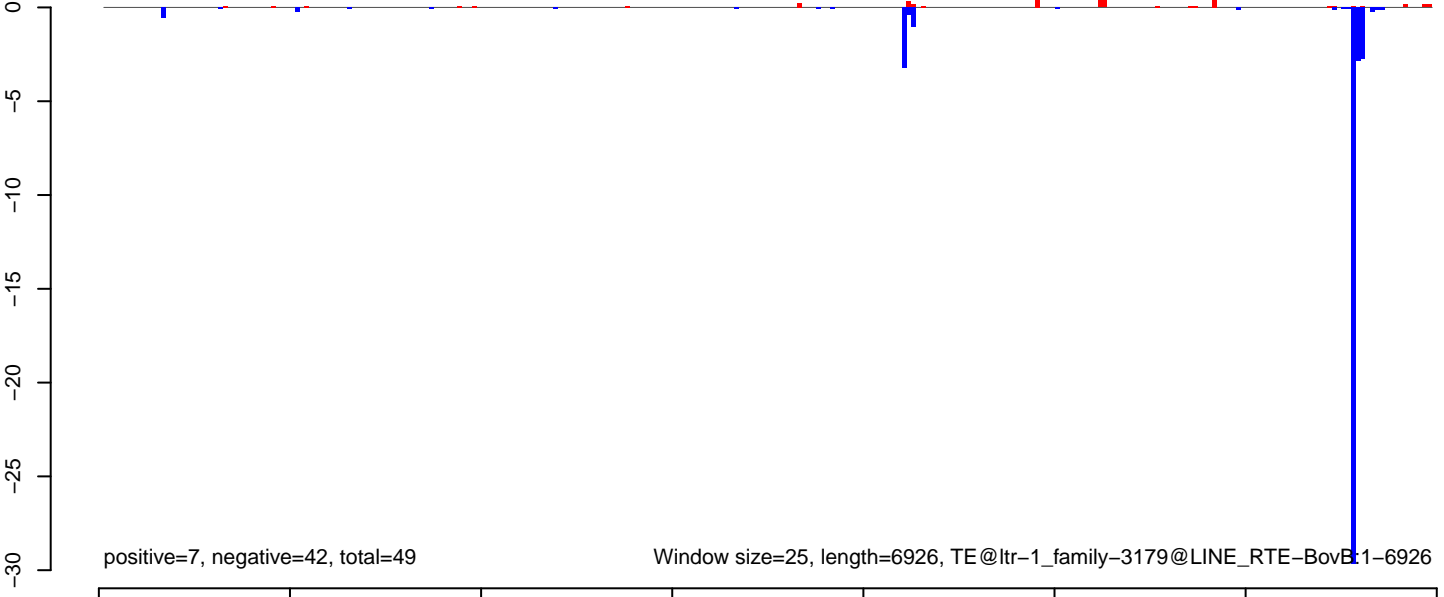
AeAlbo\_C636HT\_cells.18\_23.rep



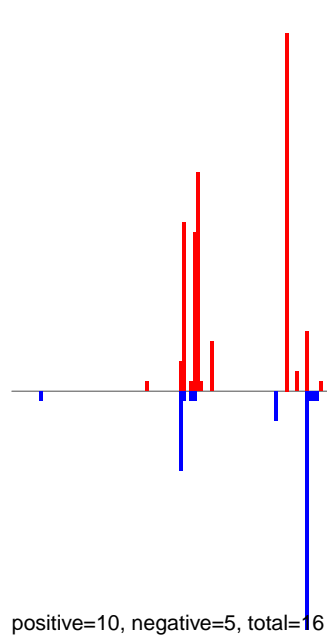
AeAlbo\_C636HT\_cells.24\_35.rep



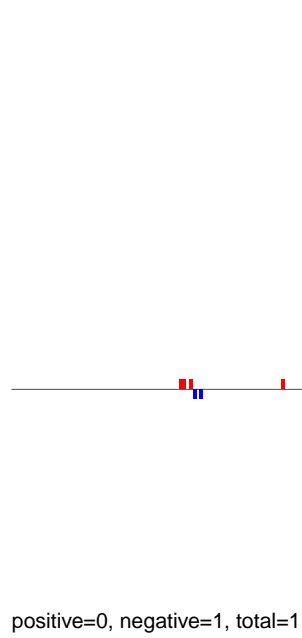
AeAlbo\_C636HT\_cells.rep



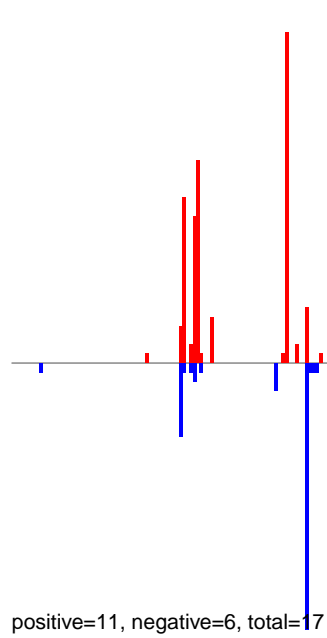
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



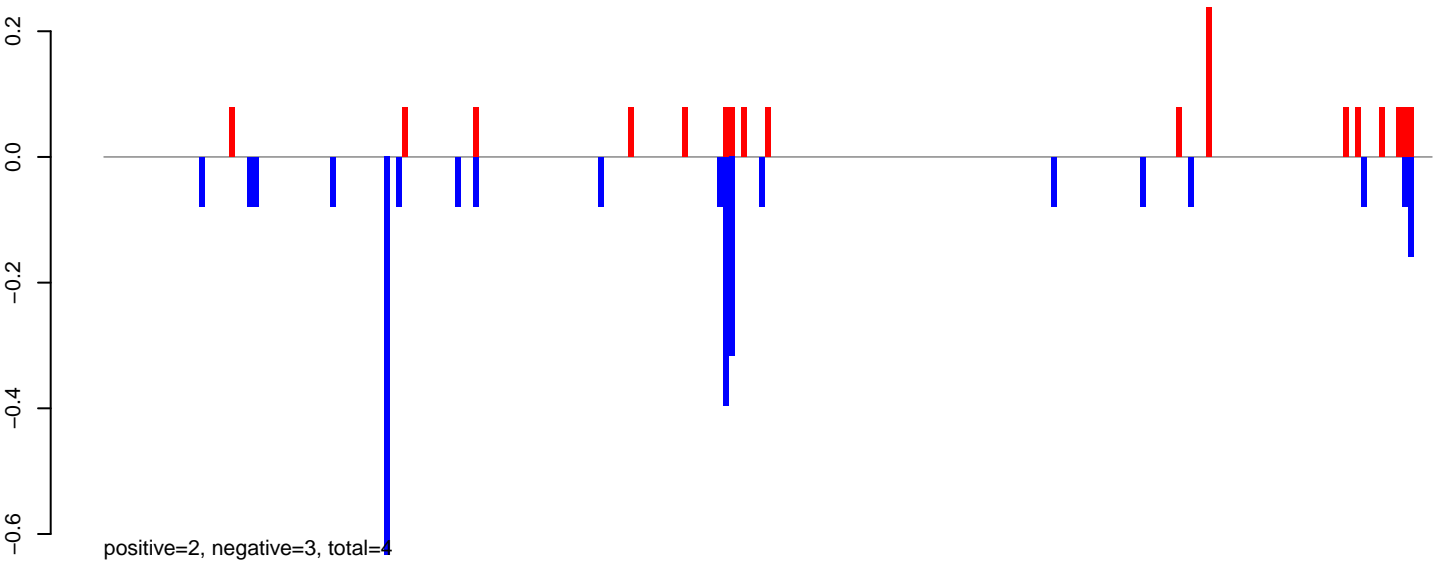
**AeAlbo\_C636HT\_cells.rep**



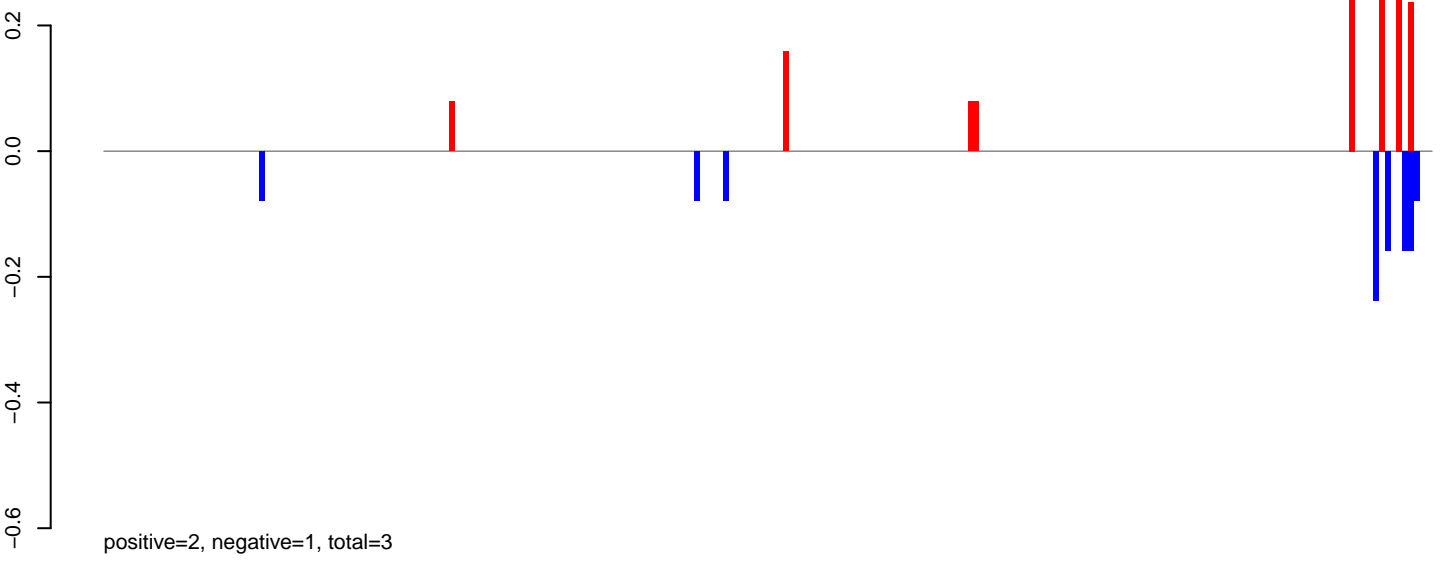
Window size=25, length=9704, TE@ltr-1\_family-3017@LTR\_Gypsy:1-9704

0 2000 4000 6000 8000 10000

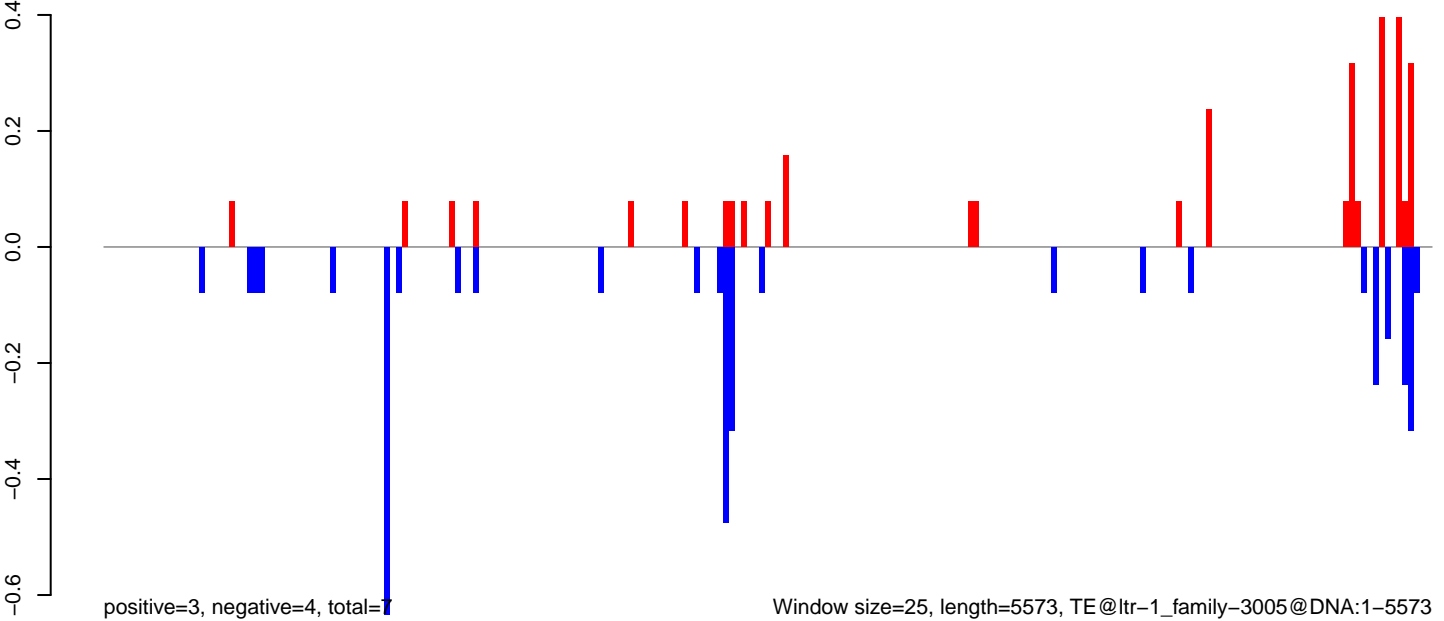
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



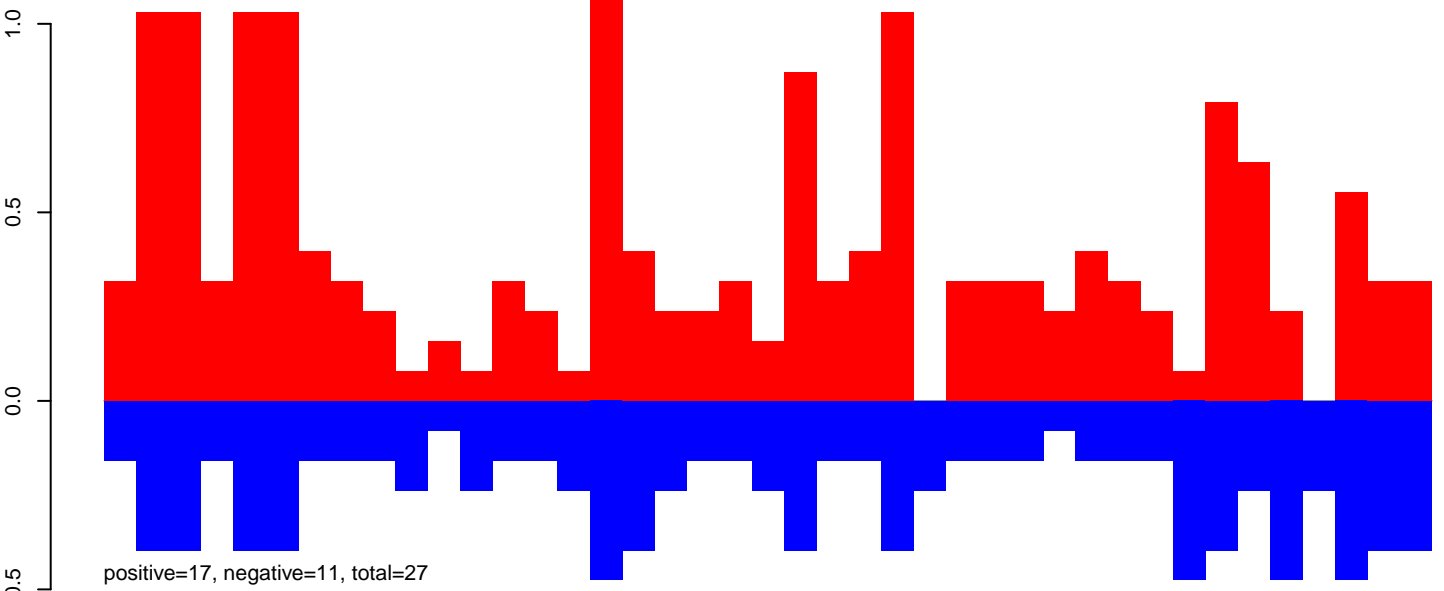
AeAlbo\_C636HT\_cells.rep



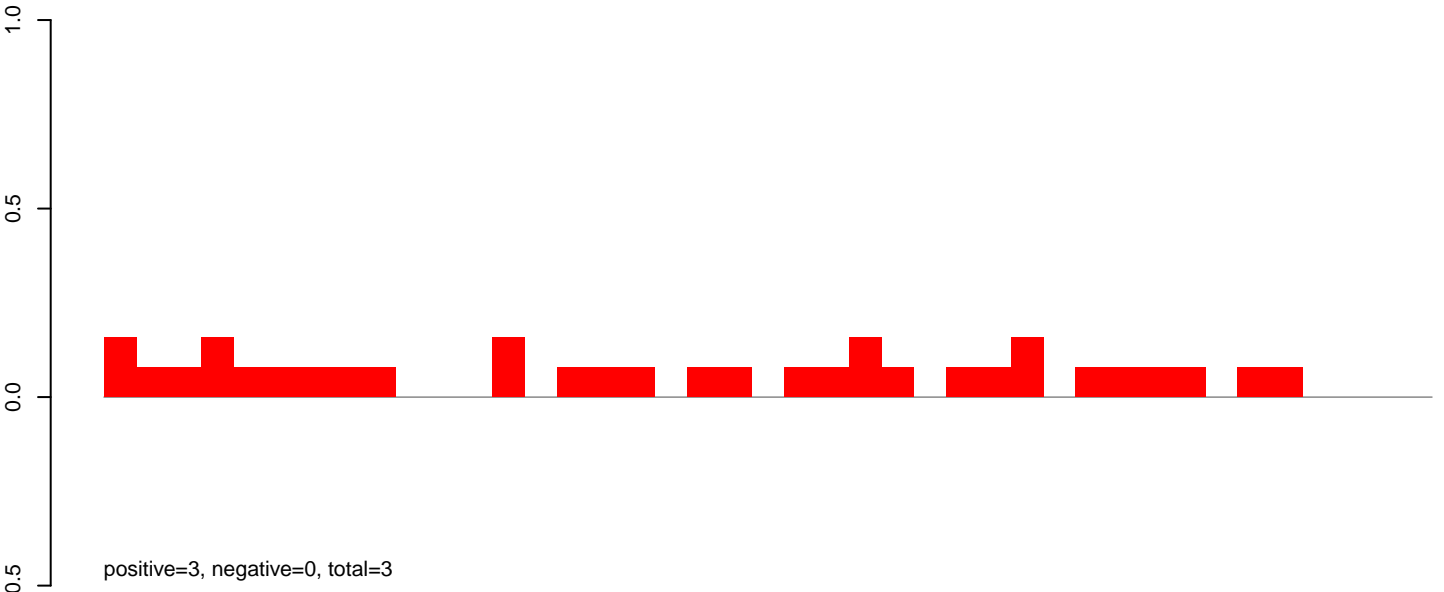
Window size=25, length=5573, TE@ltr-1\_family-3005@DNA:1-5573



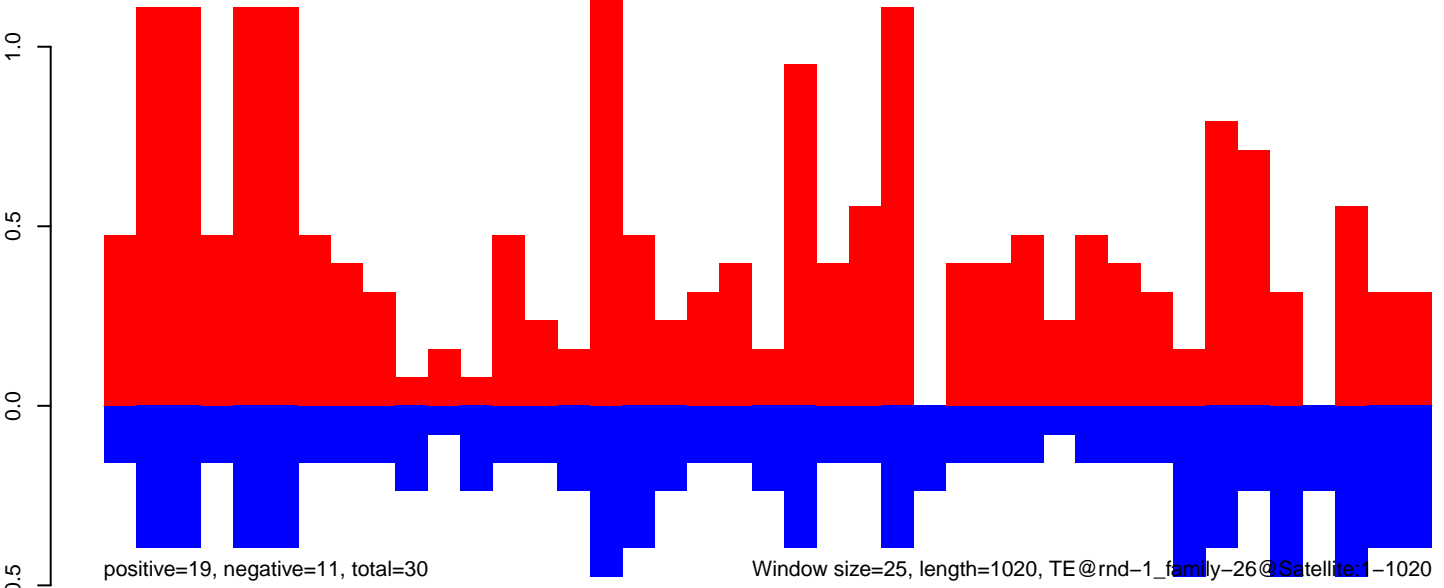
AeAlbo\_C636HT\_cells.18\_23.rep



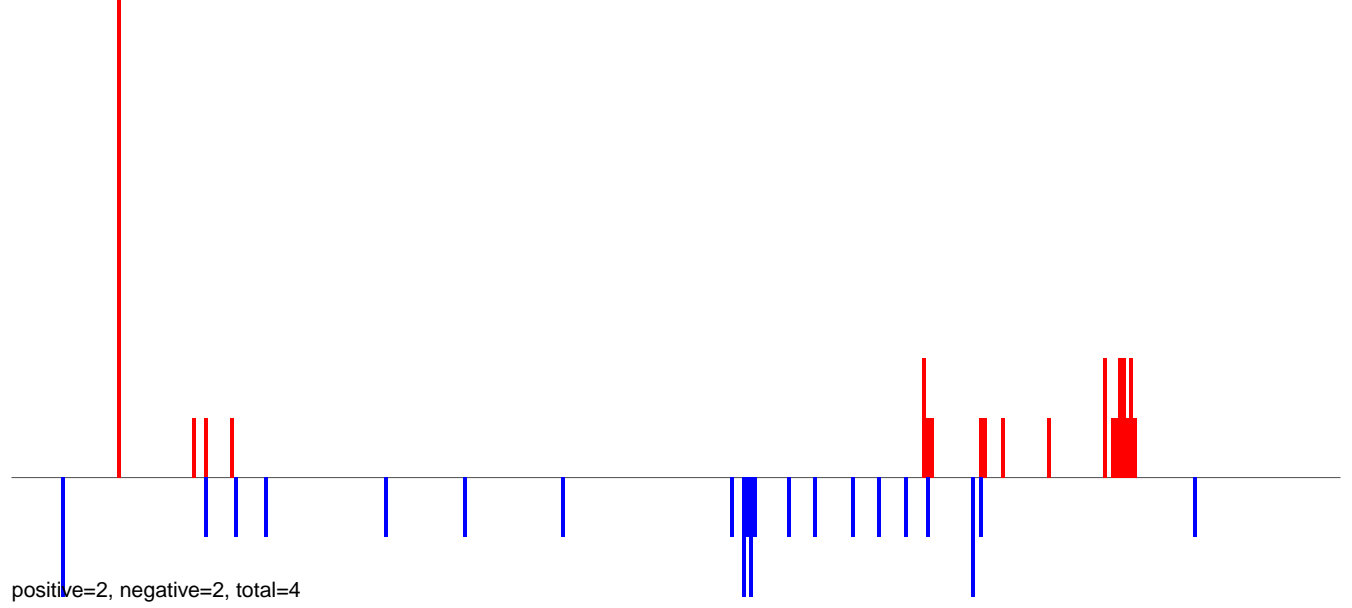
AeAlbo\_C636HT\_cells.24\_35.rep



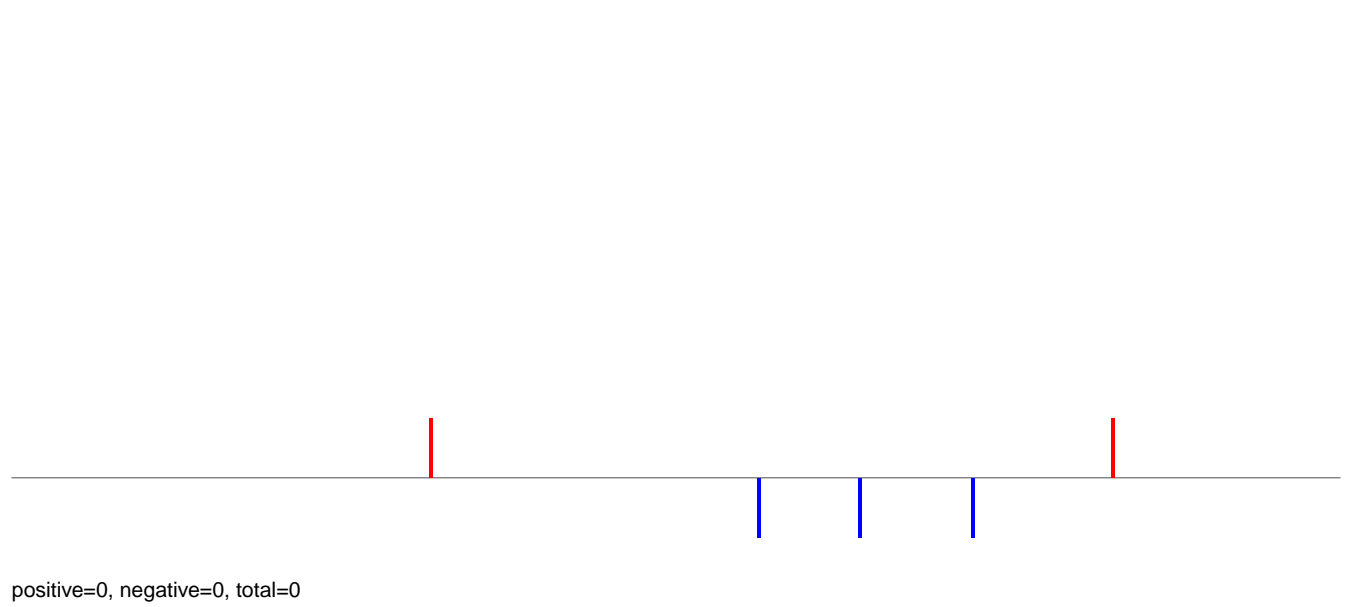
AeAlbo\_C636HT\_cells.rep



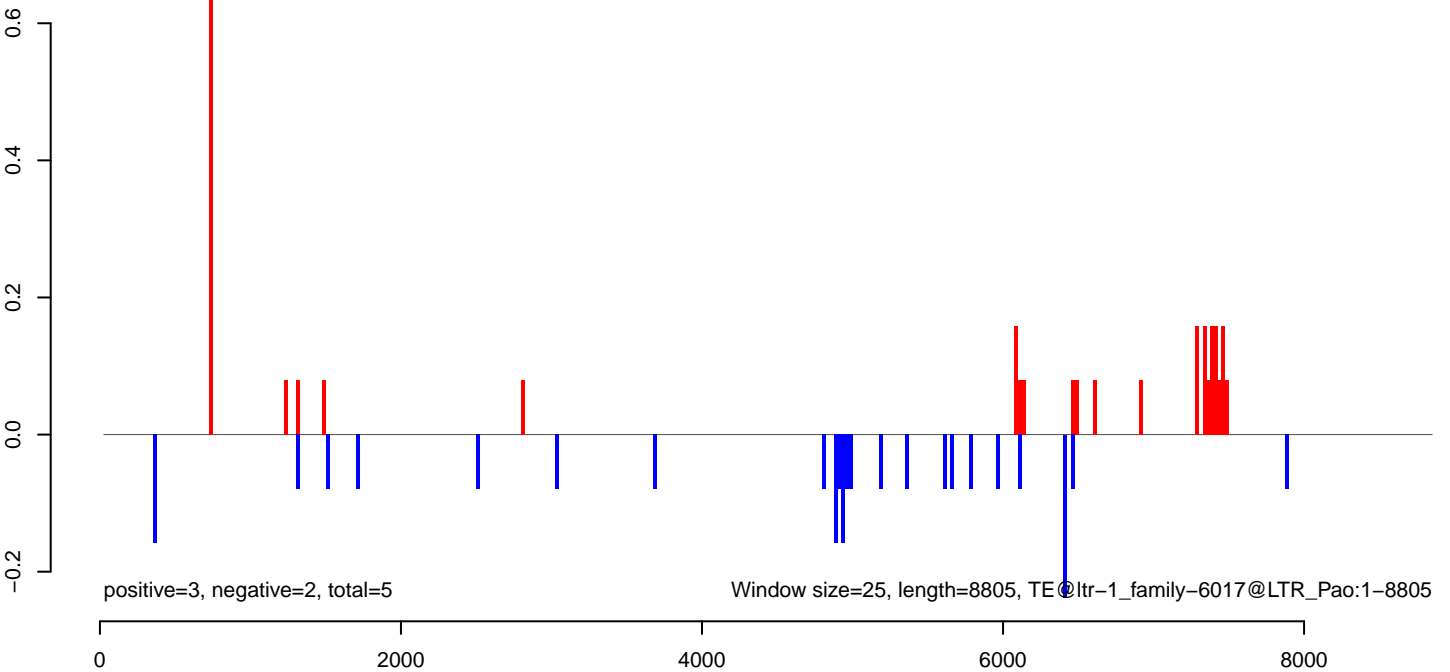
AeAlbo\_C636HT\_cells.18\_23.rep



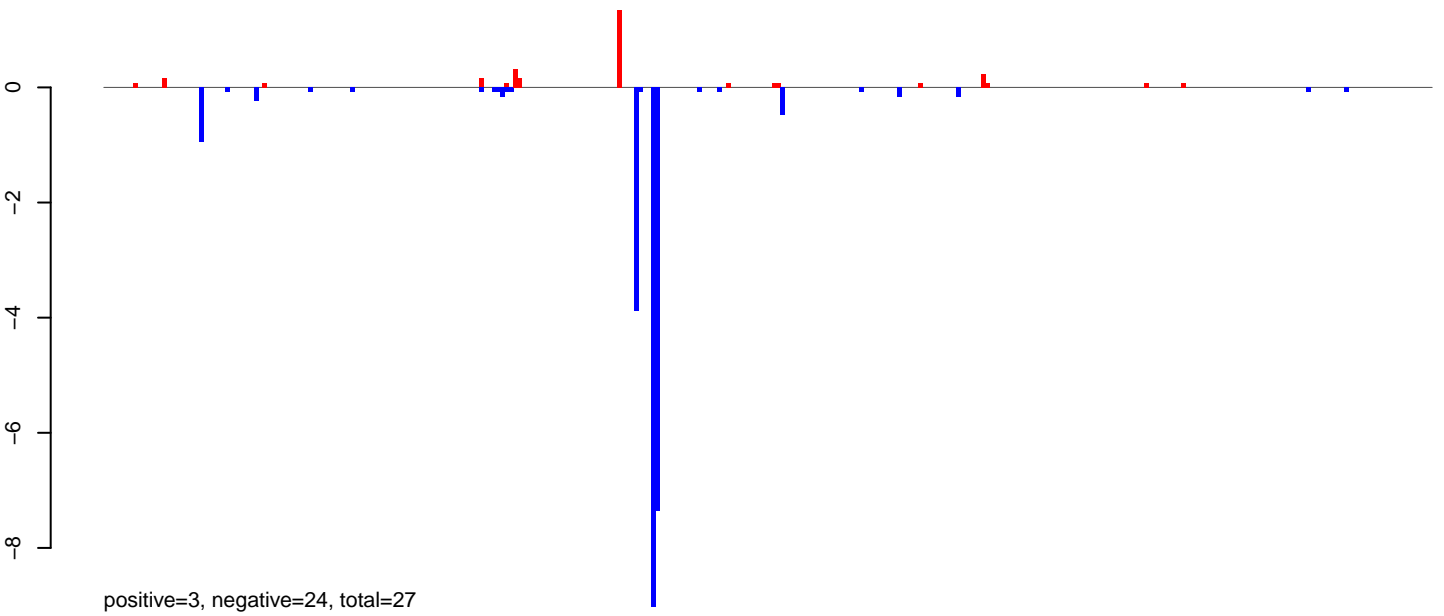
AeAlbo\_C636HT\_cells.24\_35.rep



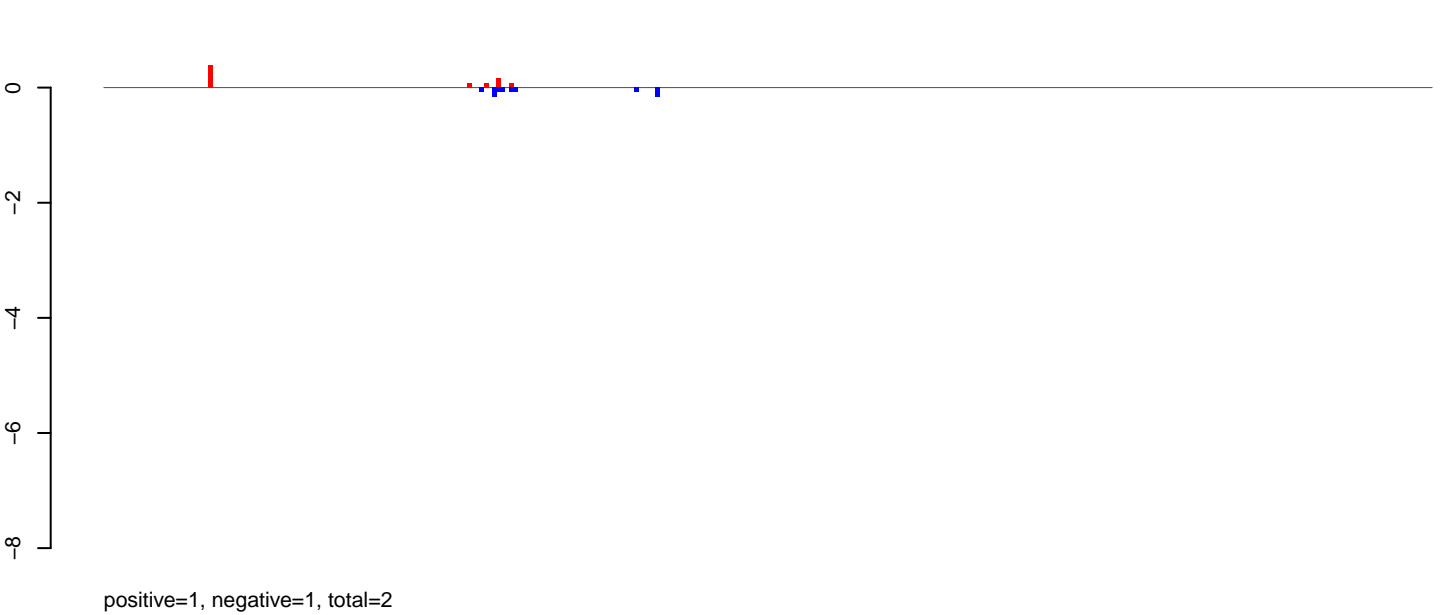
AeAlbo\_C636HT\_cells.rep



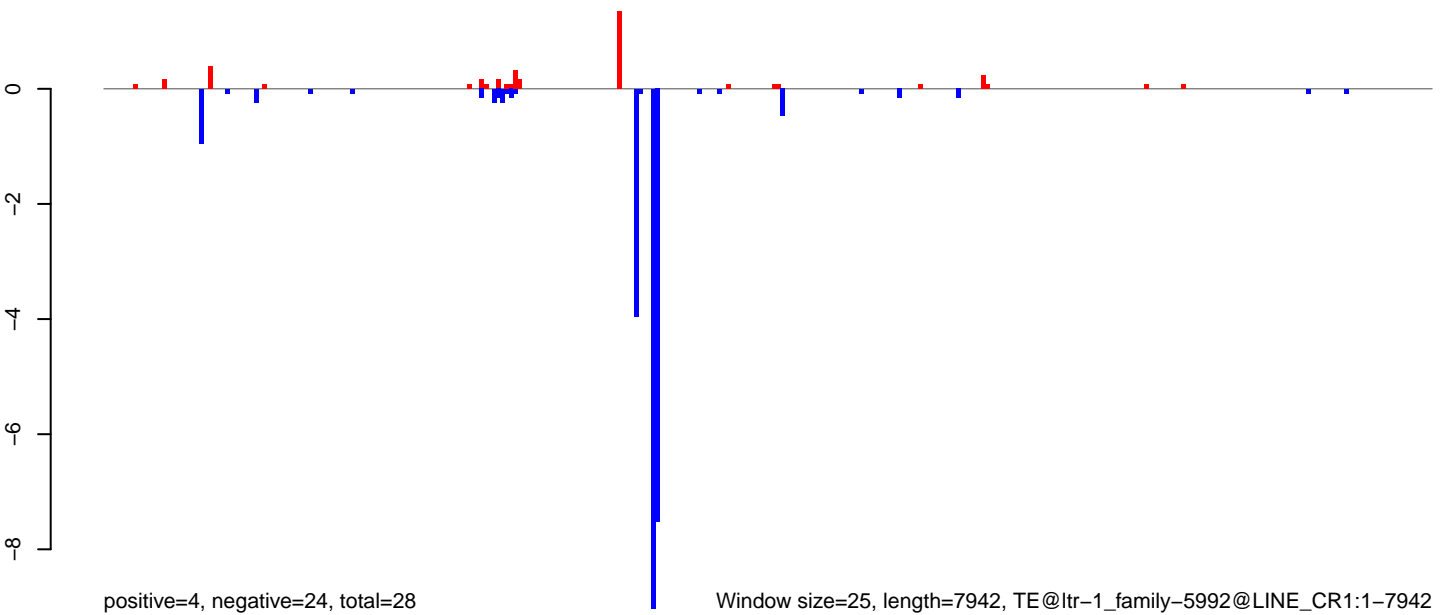
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



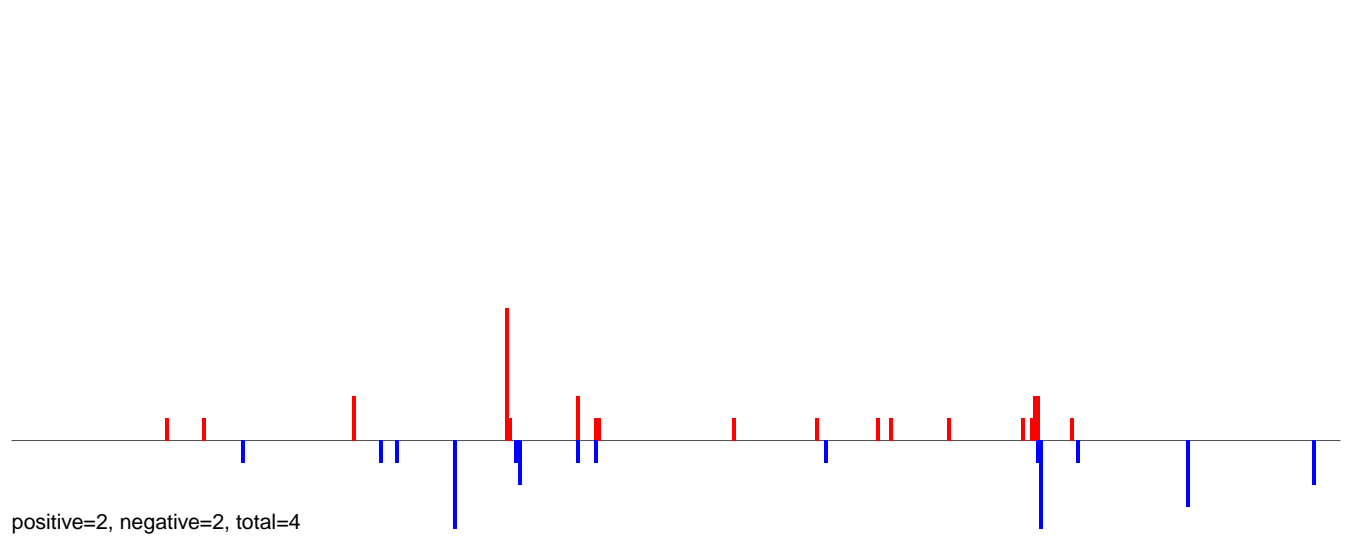
AeAlbo\_C636HT\_cells.rep



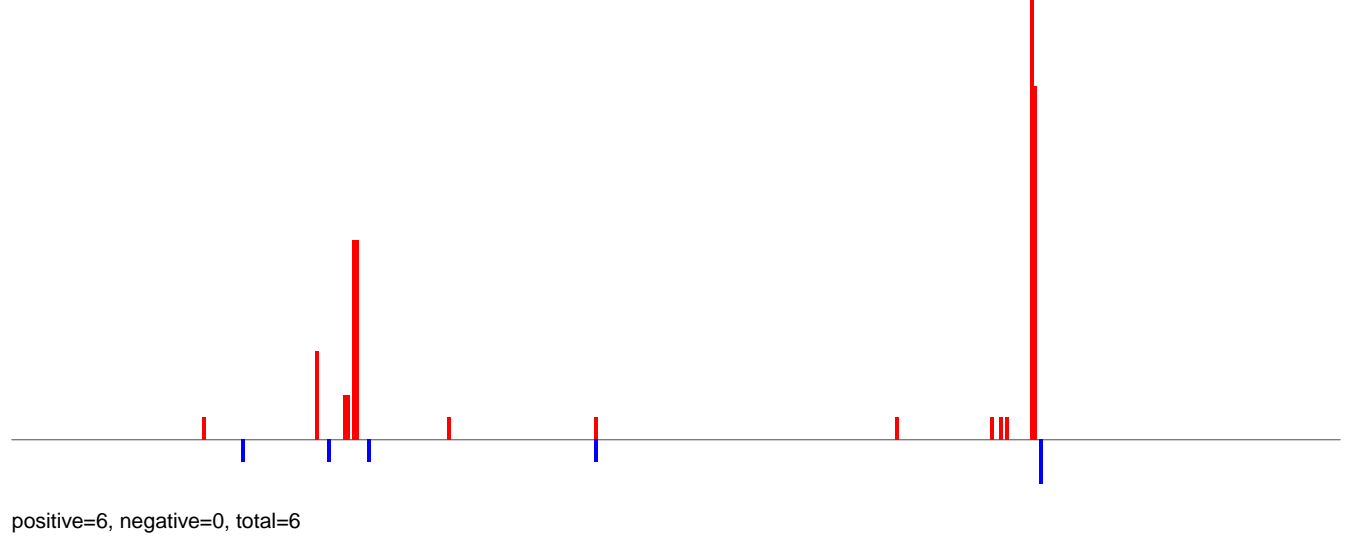
Window size=25, length=7942, TE@ltr-1\_family-5992@LINE\_CR1:1-7942

0 2000 4000 6000 8000

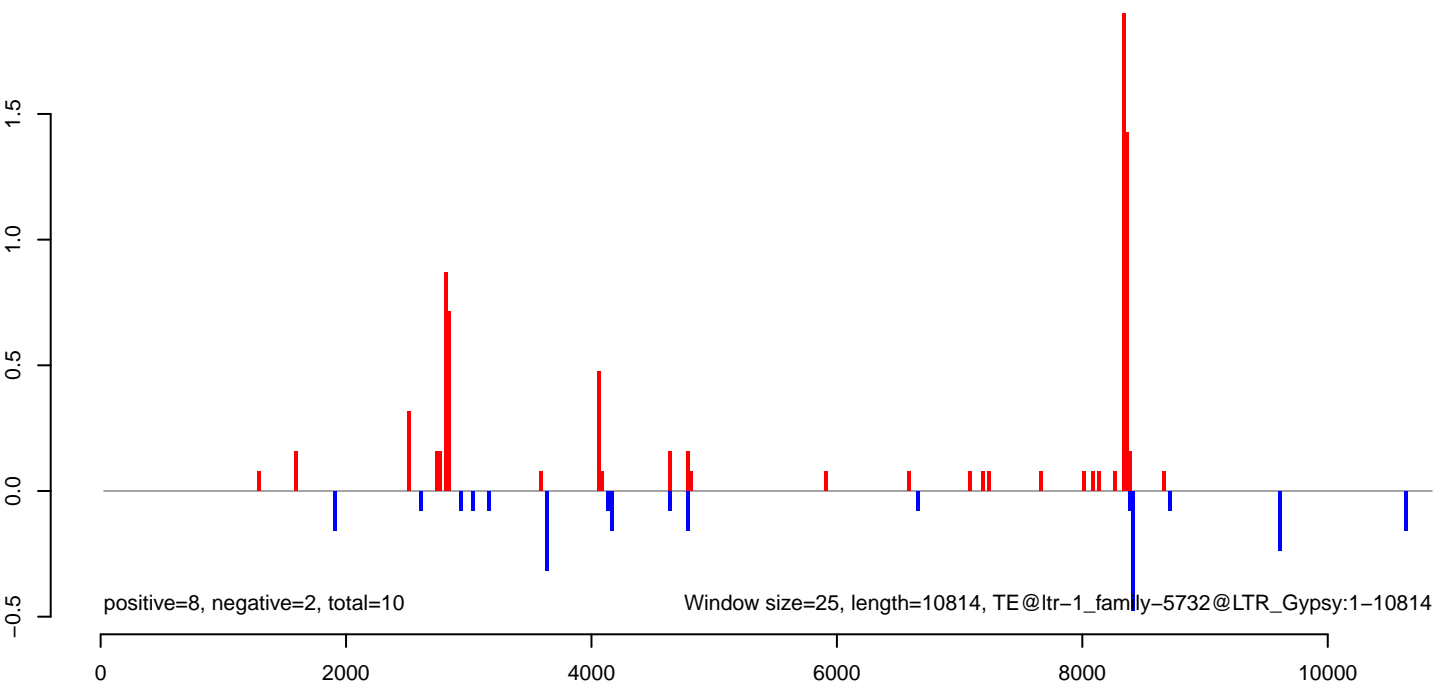
AeAlbo\_C636HT\_cells.18\_23.rep



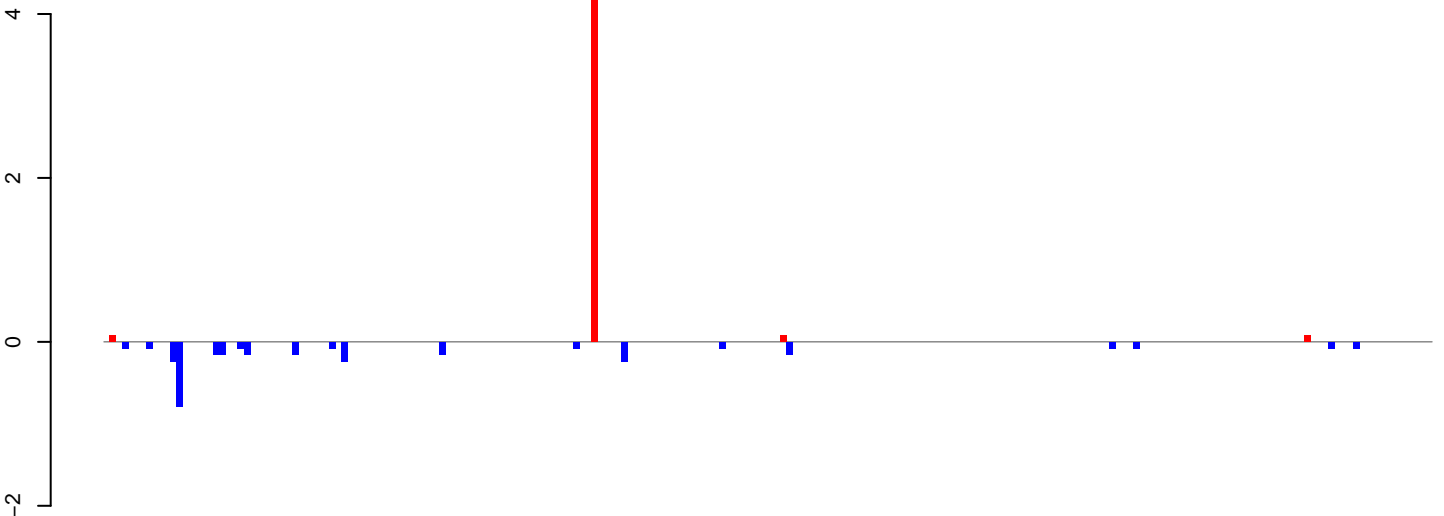
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

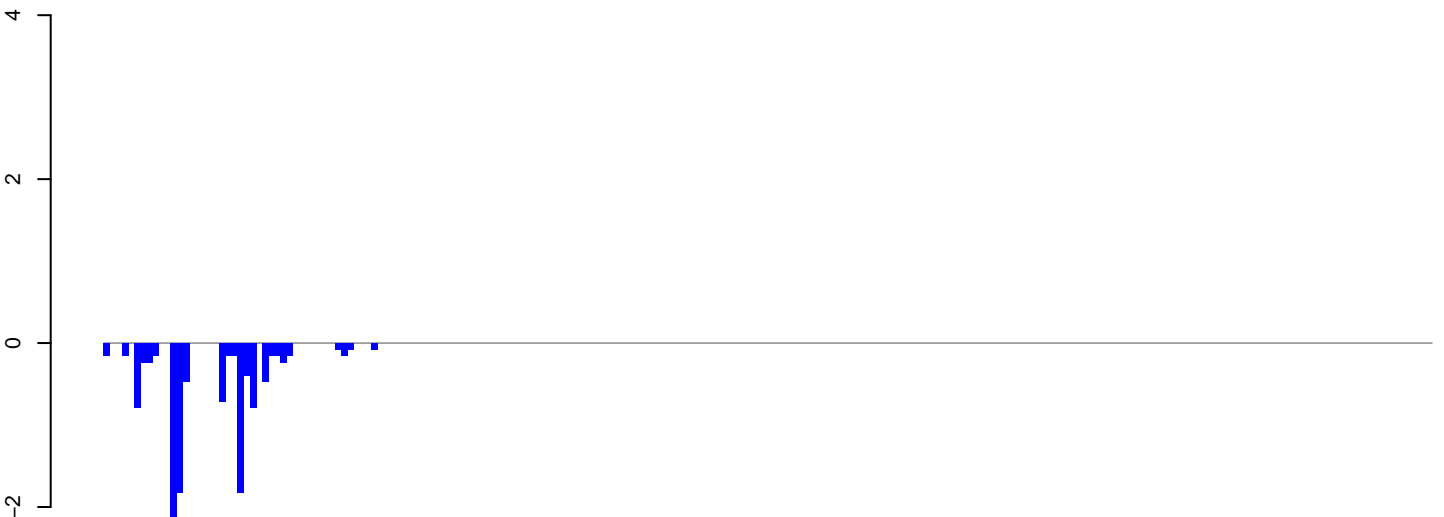


AeAlbo\_C636HT\_cells.18\_23.rep



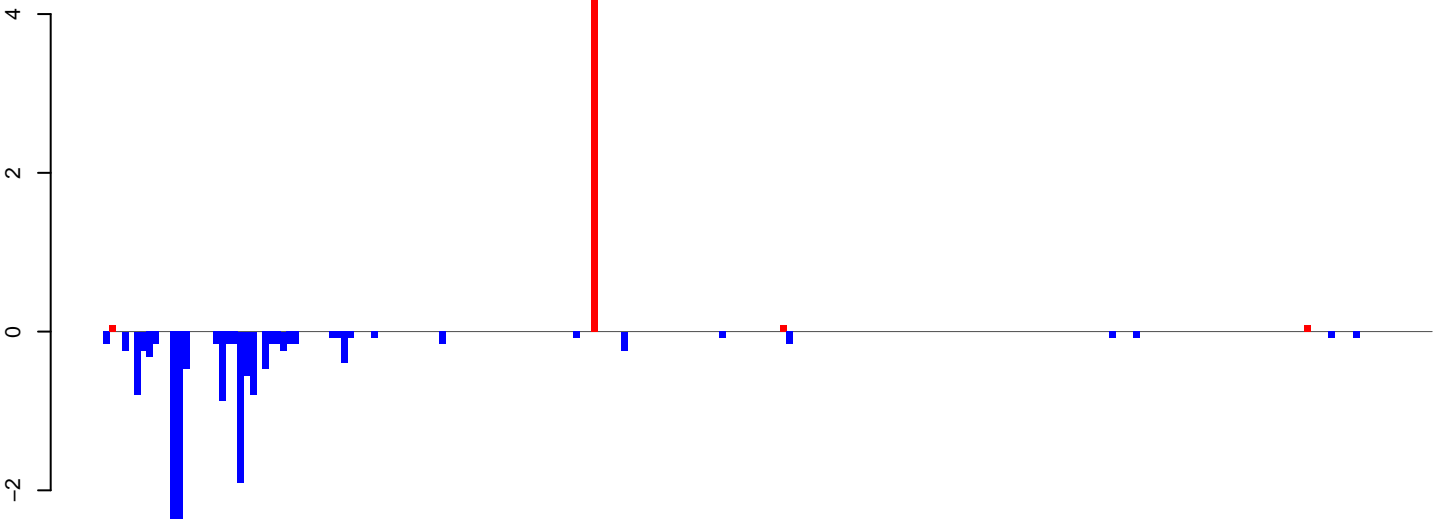
positive=5, negative=3, total=8

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=12, total=12

AeAlbo\_C636HT\_cells.rep

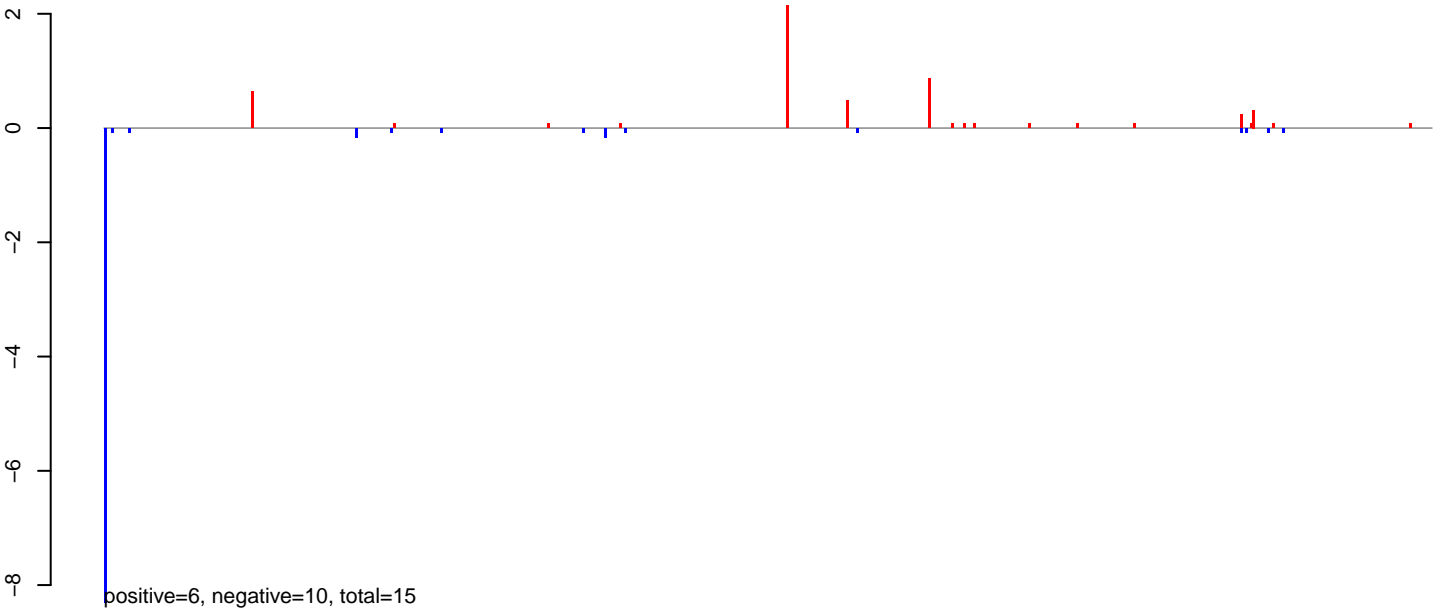


positive=5, negative=16, total=20

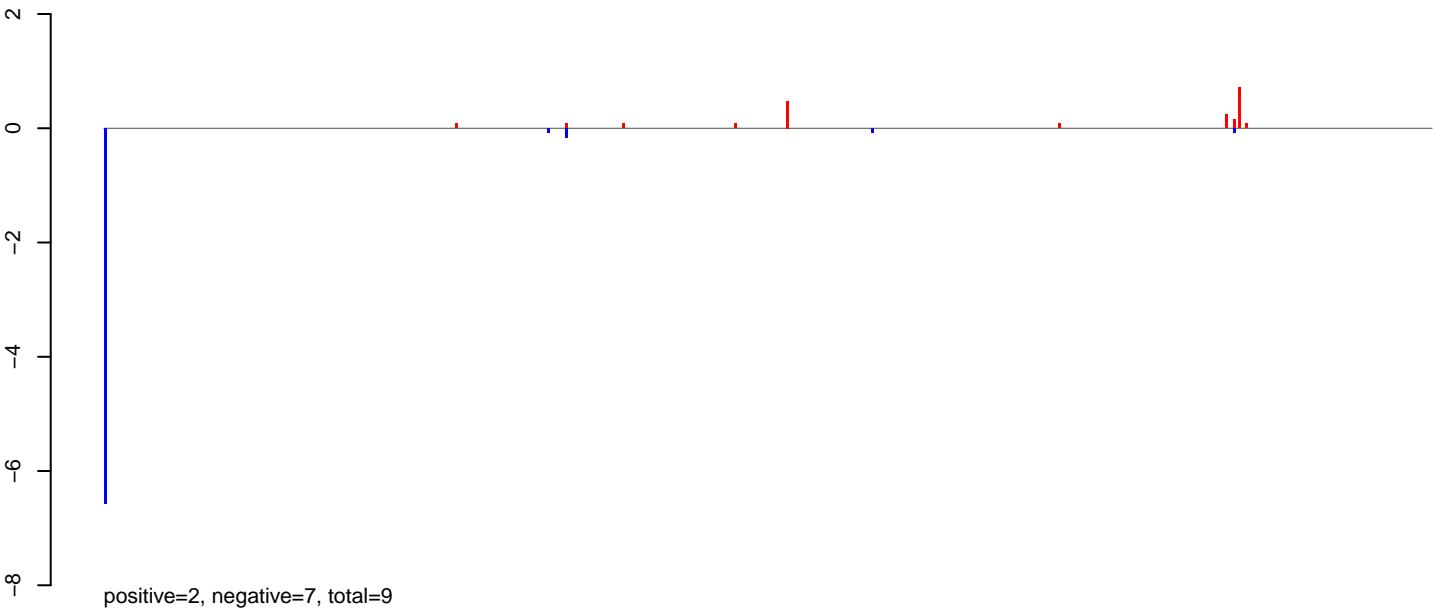
Window size=25, length=5440, TE@ltr-1\_family-5558@LTR\_Gypsy:1-5440

0 1000 2000 3000 4000 5000

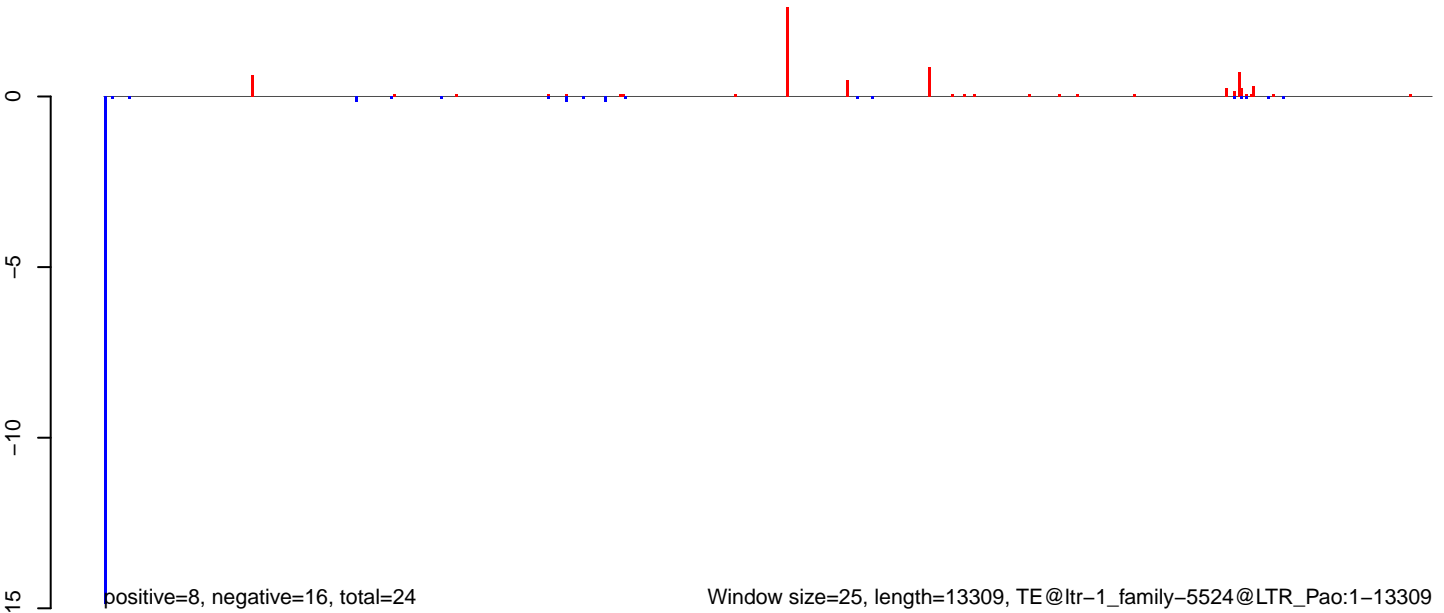
**AeAlbo\_C636HT\_cells.18\_23.rep**



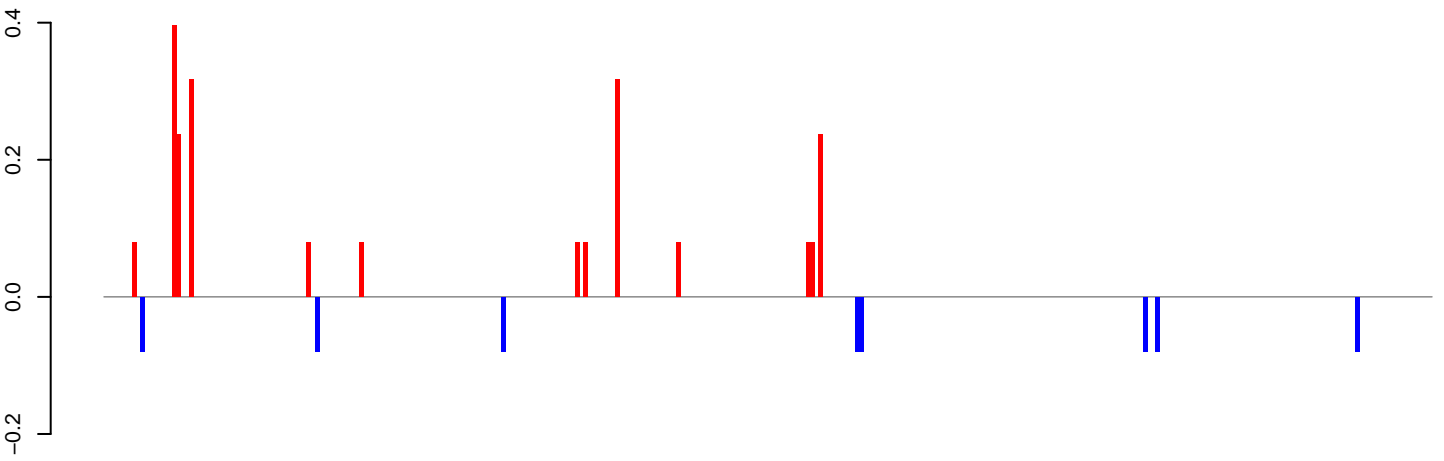
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

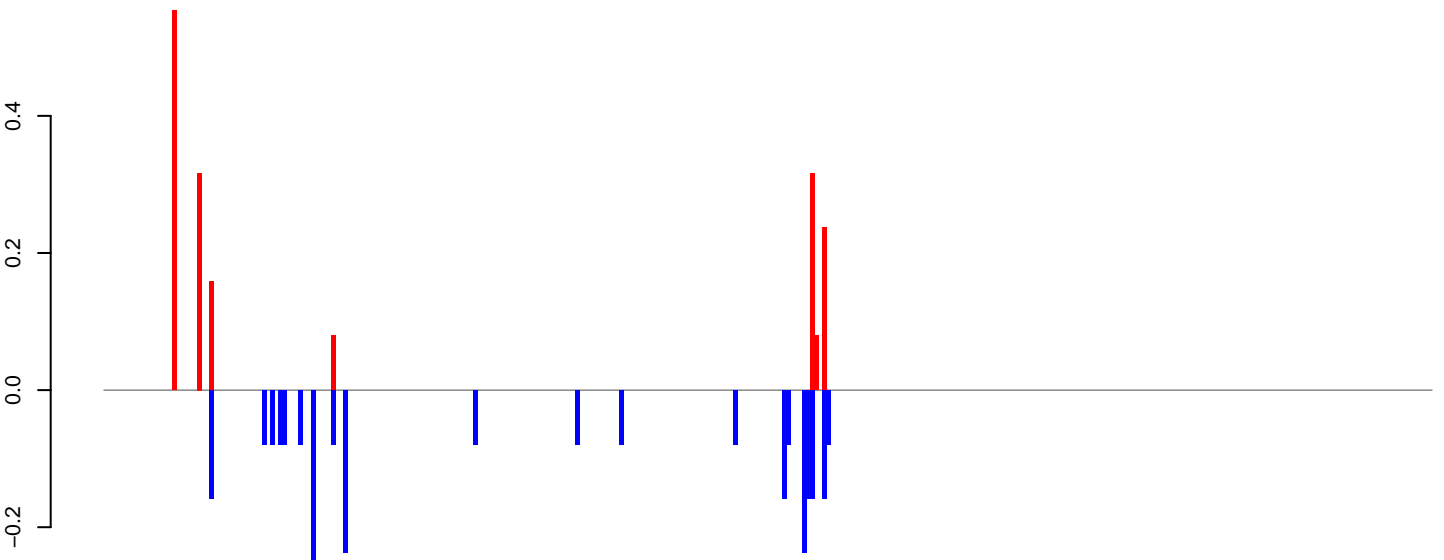


AeAlbo\_C636HT\_cells.18\_23.rep



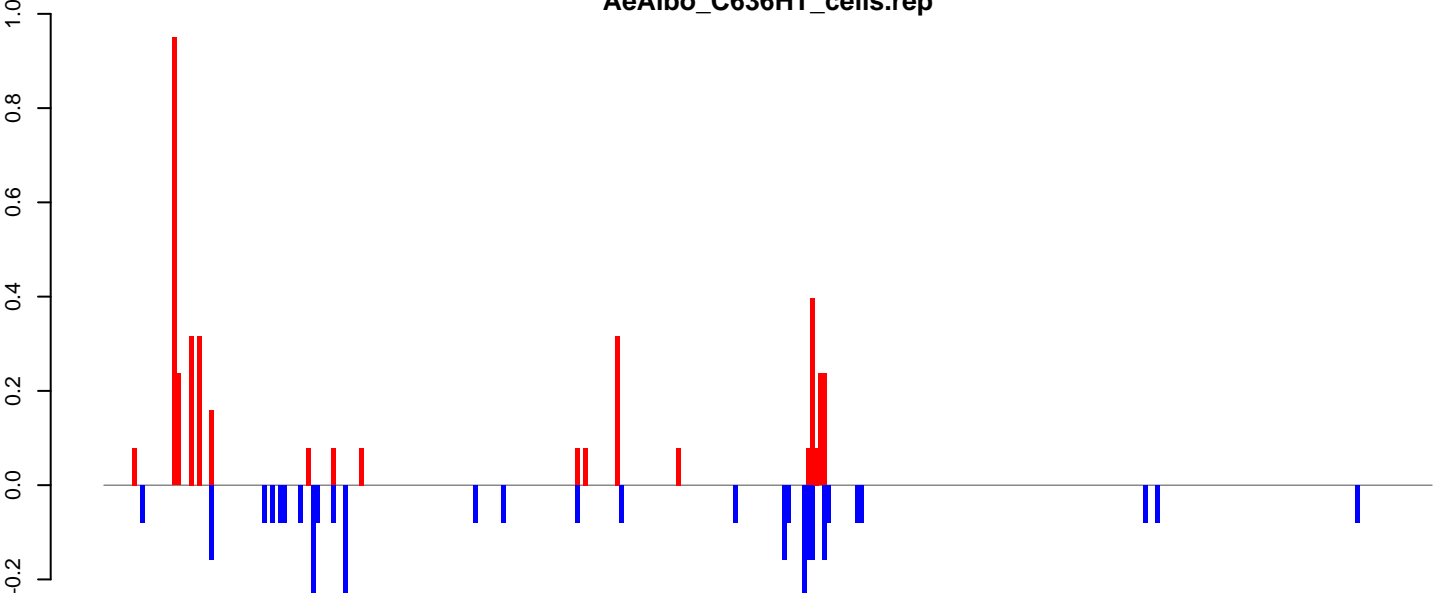
positive=2, negative=1, total=3

AeAlbo\_C636HT\_cells.24\_35.rep



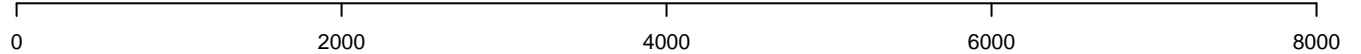
positive=2, negative=3, total=4

AeAlbo\_C636HT\_cells.rep

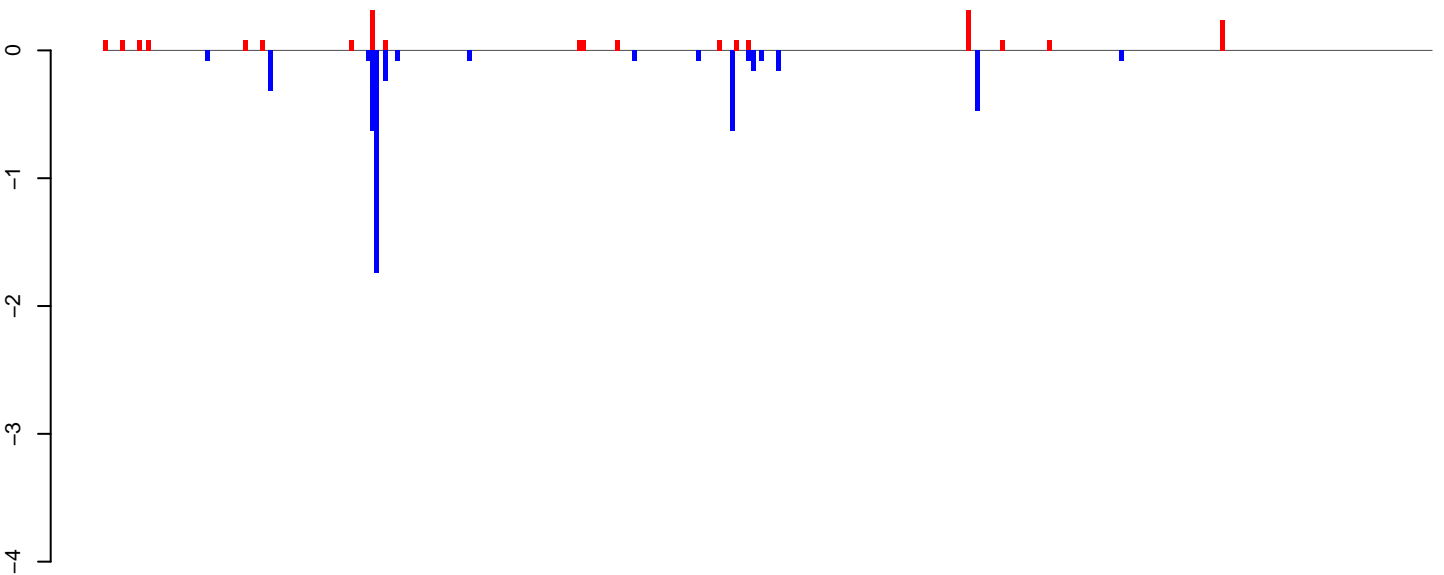


positive=4, negative=3, total=7

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

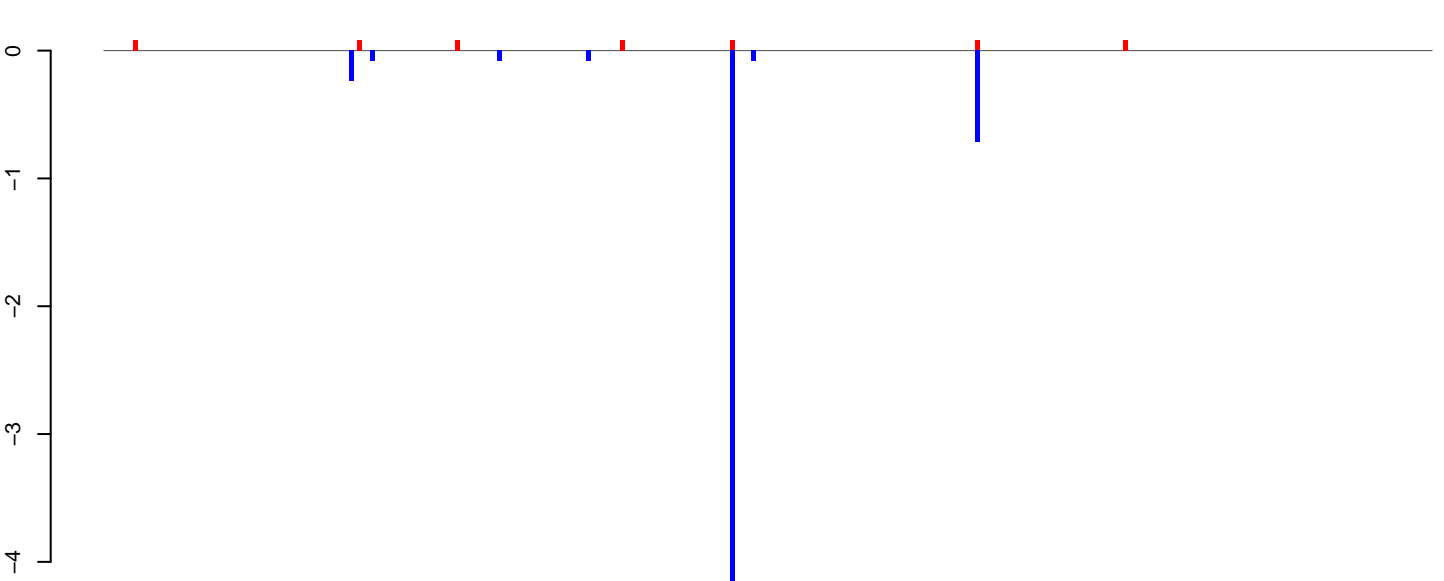


AeAlbo\_C636HT\_cells.18\_23.rep



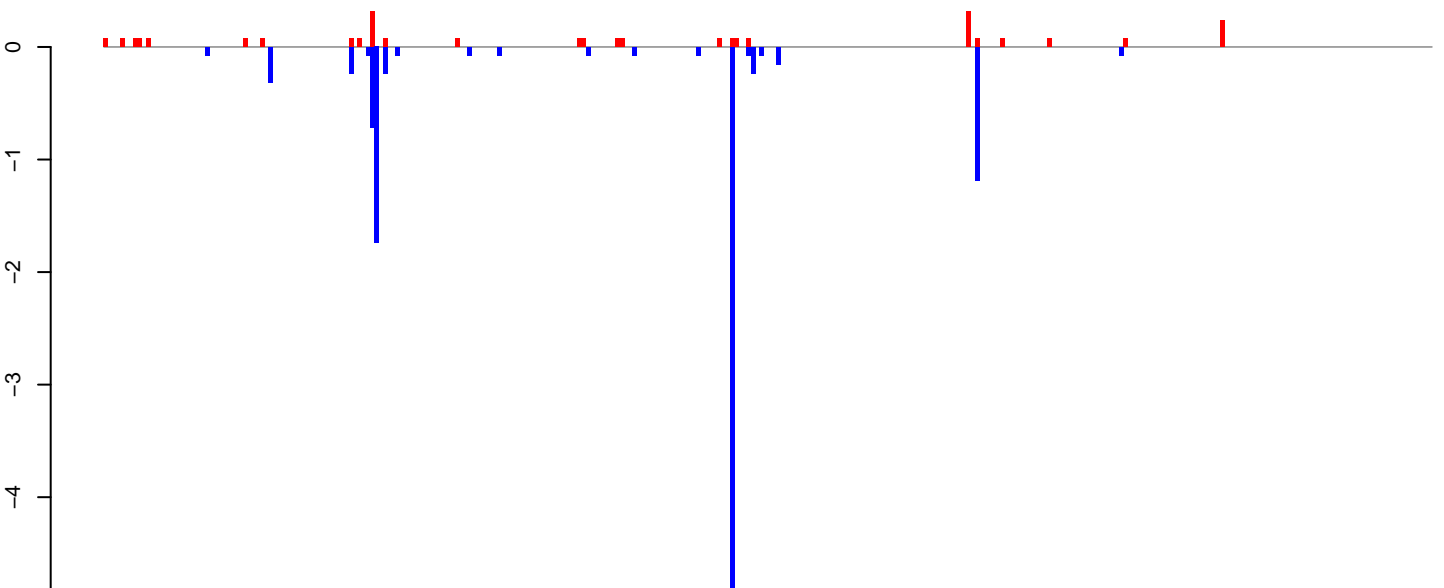
positive=2, negative=5, total=7

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=6, total=6

AeAlbo\_C636HT\_cells.rep



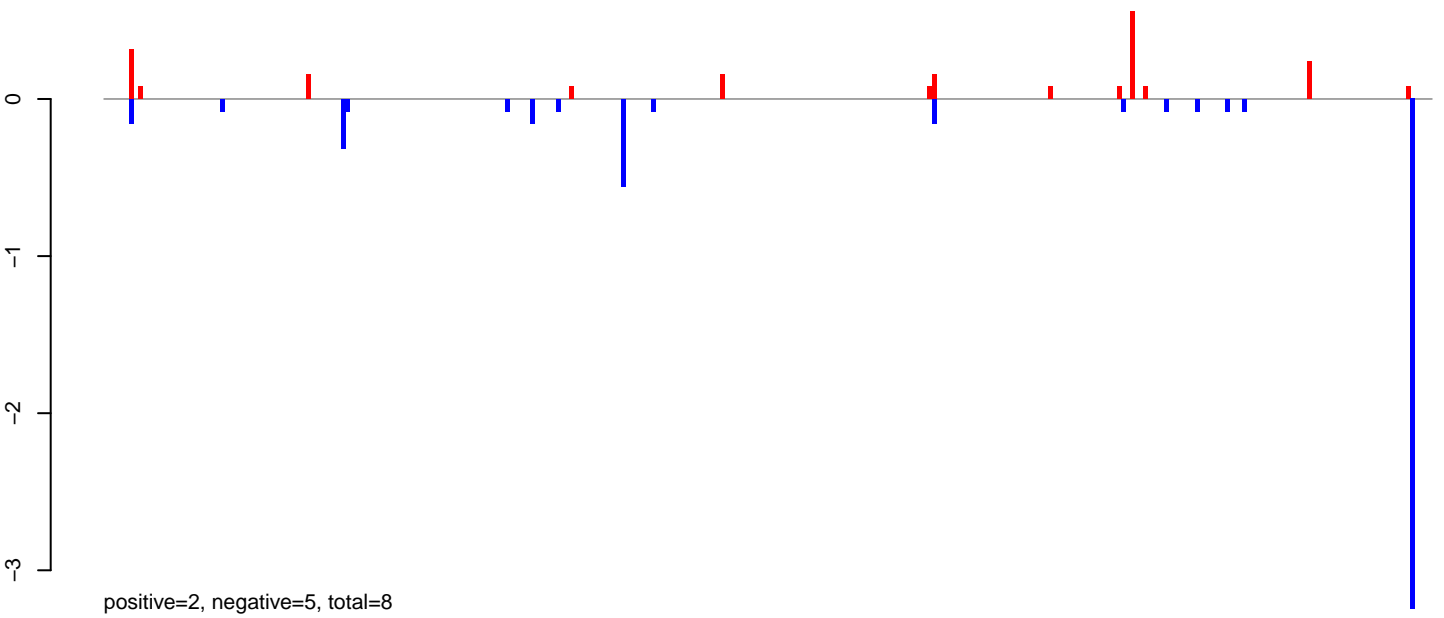
positive=3, negative=11, total=13

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

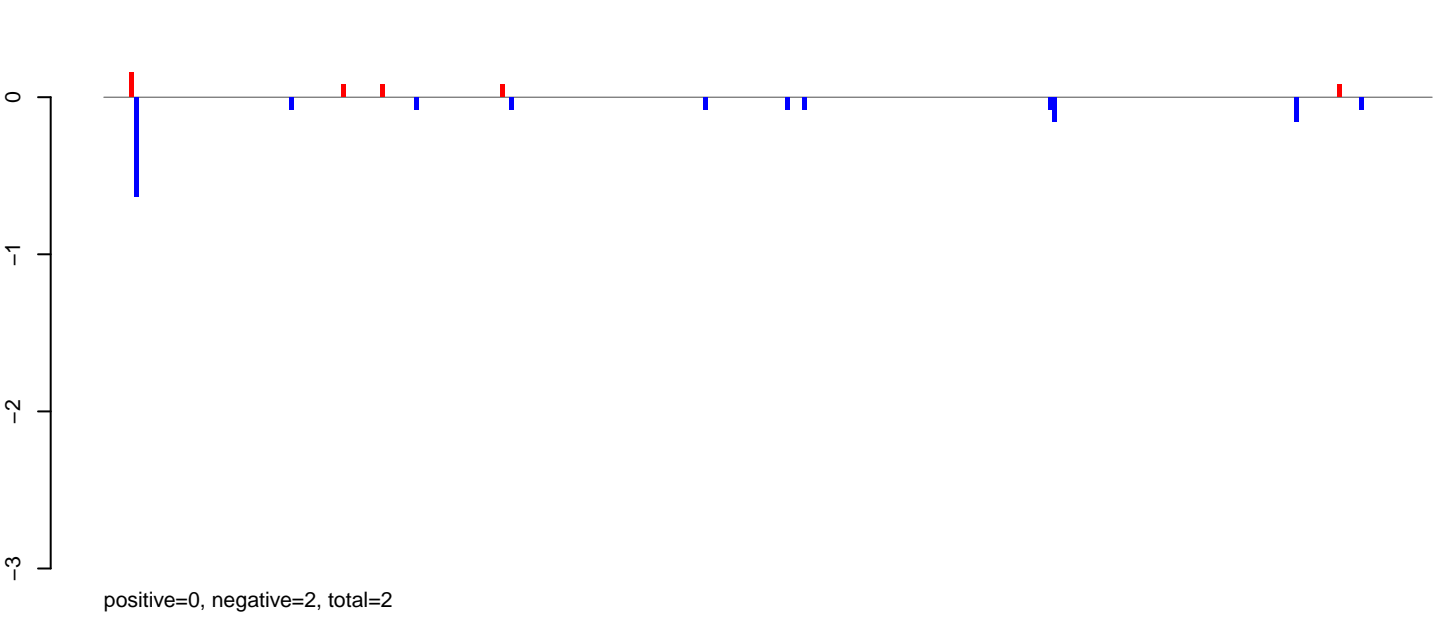
0 2000 4000 6000 8000



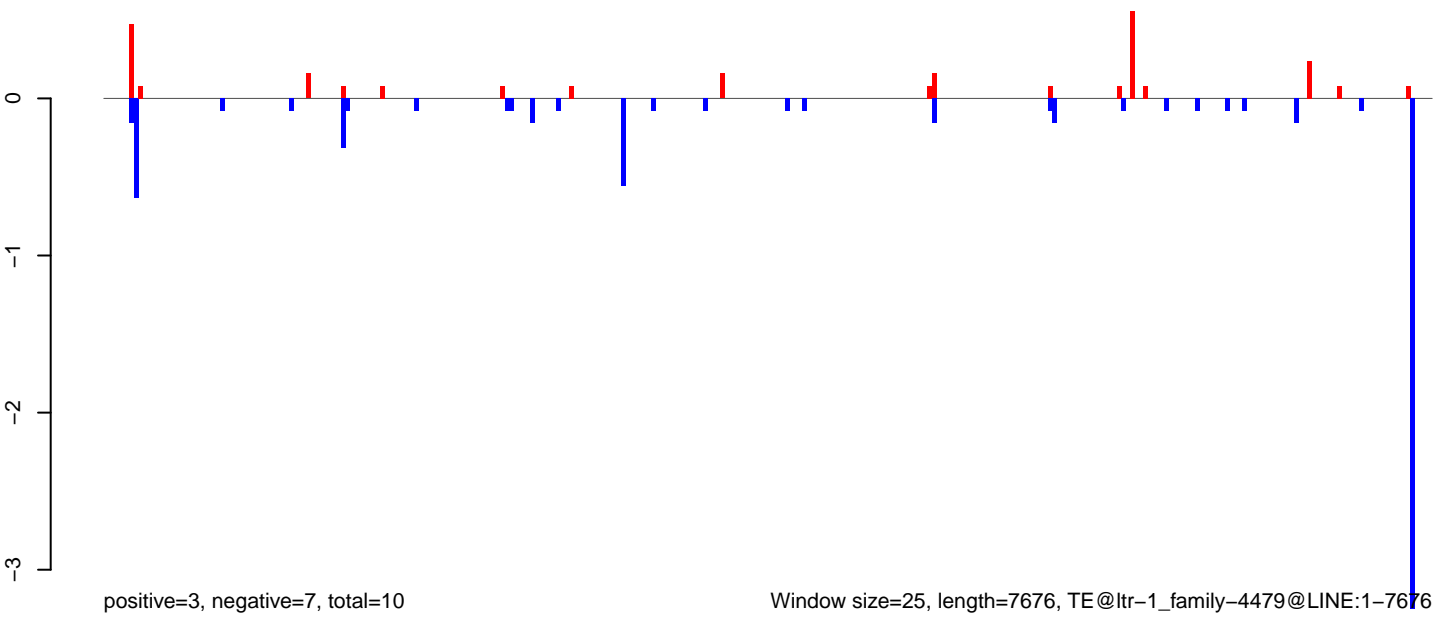
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

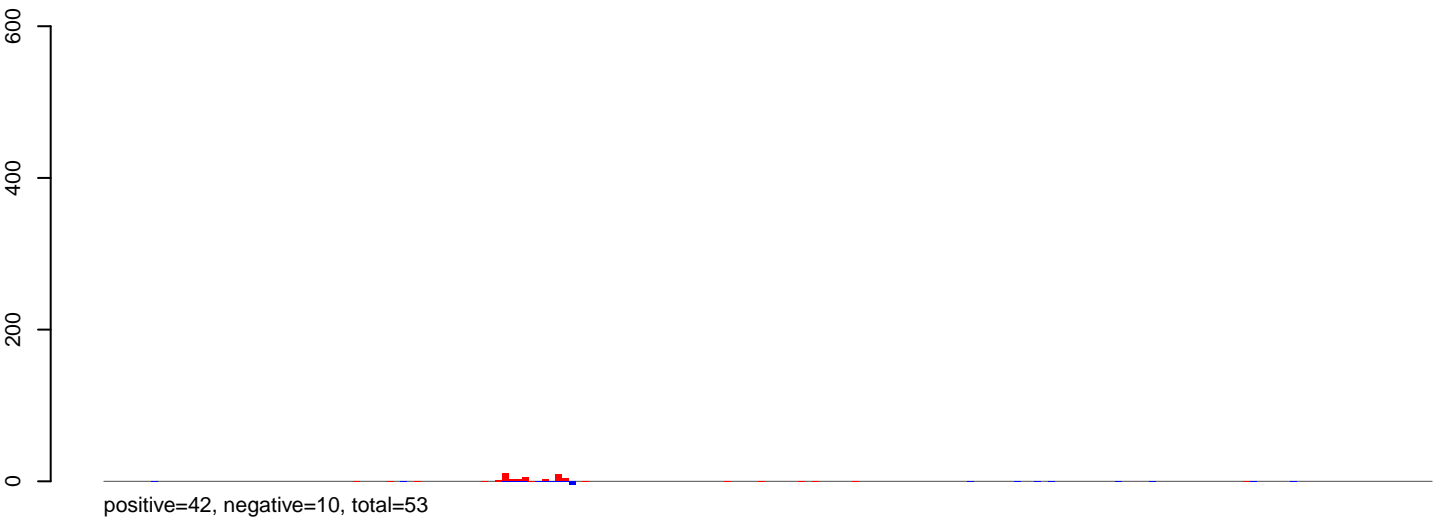


AeAlbo\_C636HT\_cells.rep

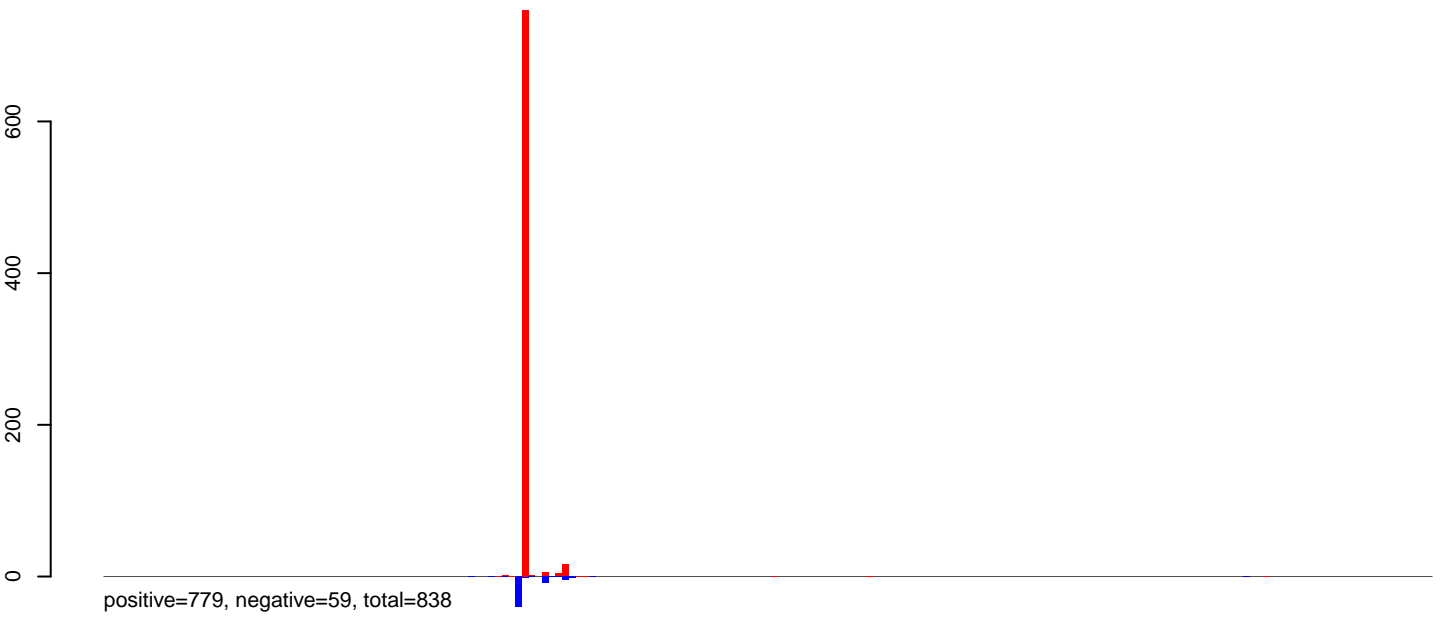


Window size=25, length=7676, TE@ltr-1\_family-4479@LINE:1-7676

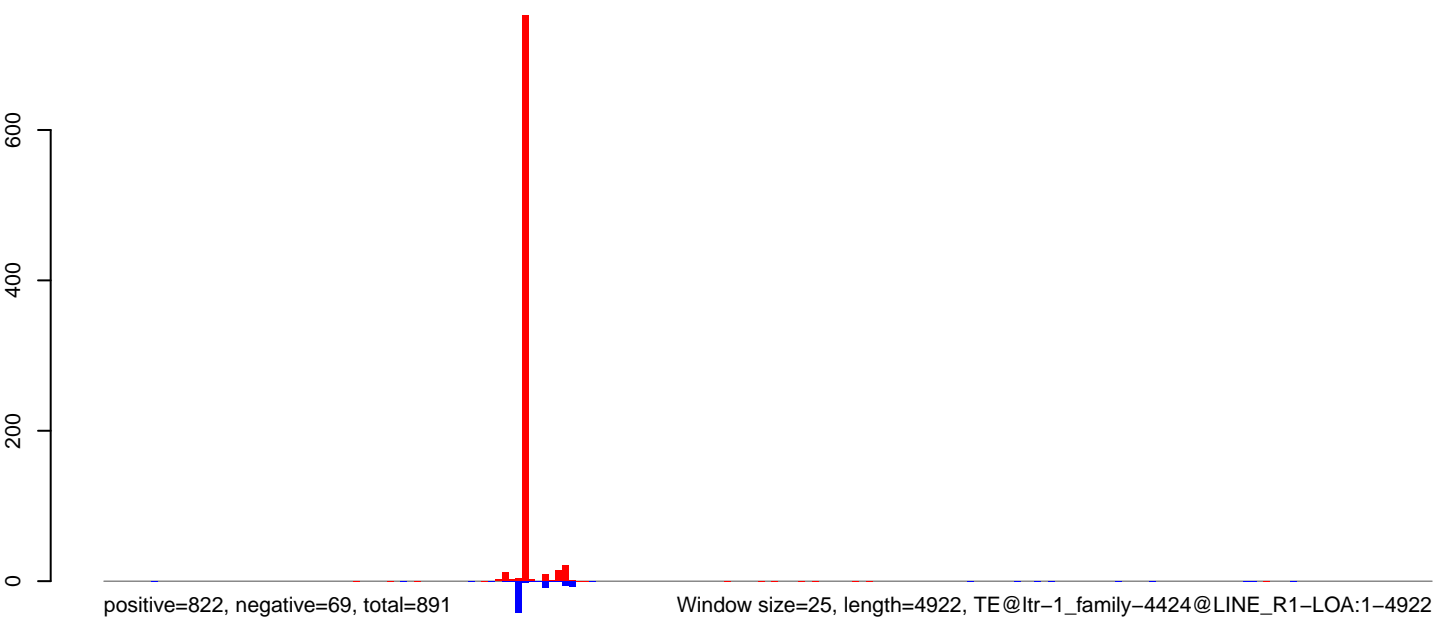
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

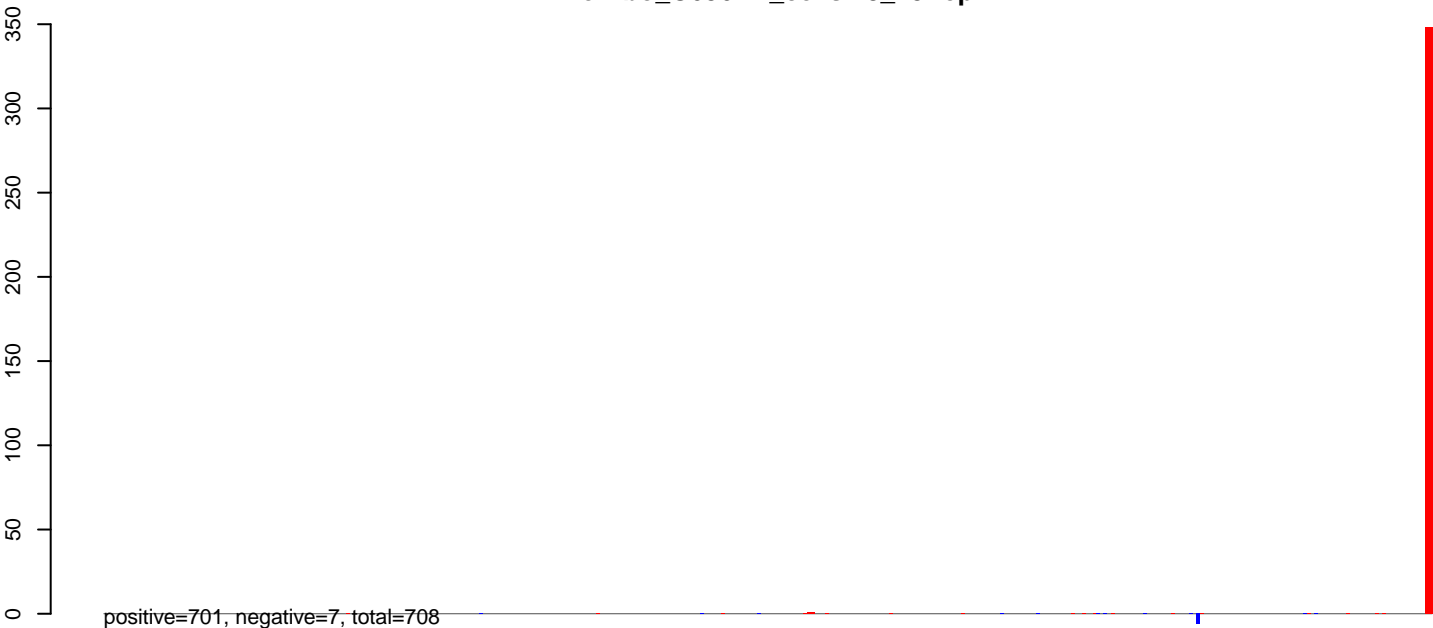


AeAlbo\_C636HT\_cells.rep

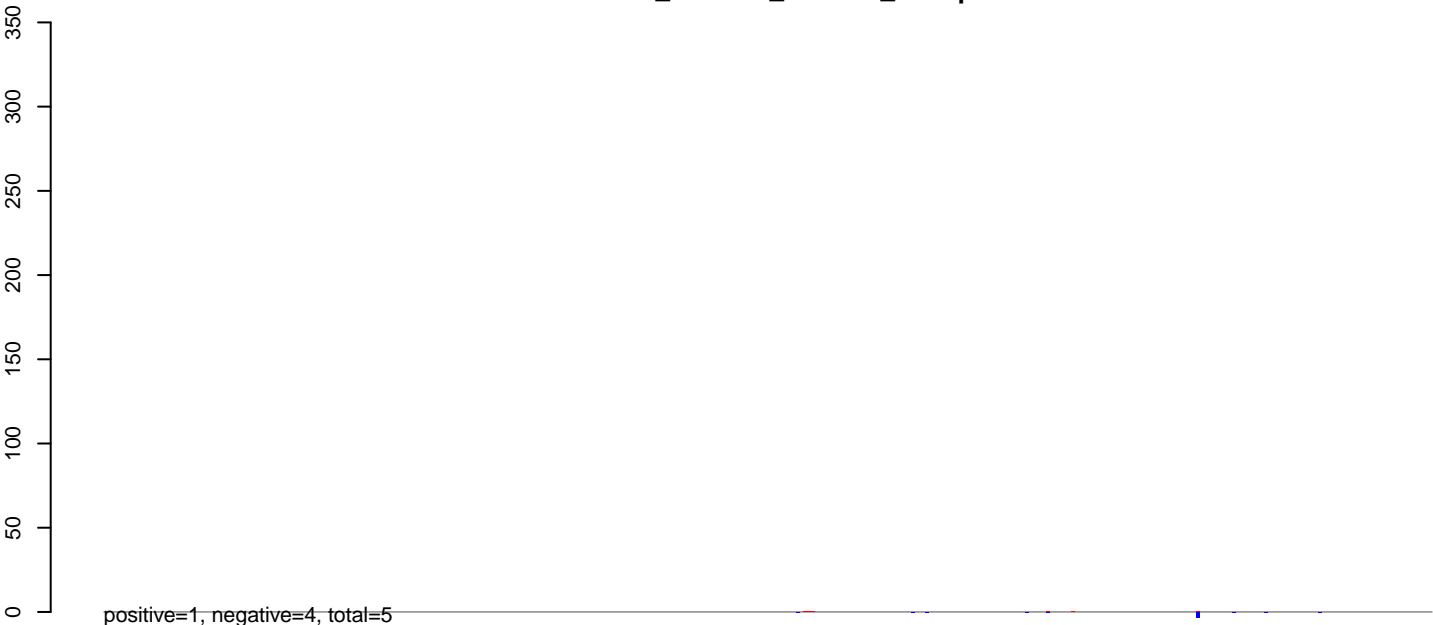


0 1000 2000 3000 4000 5000

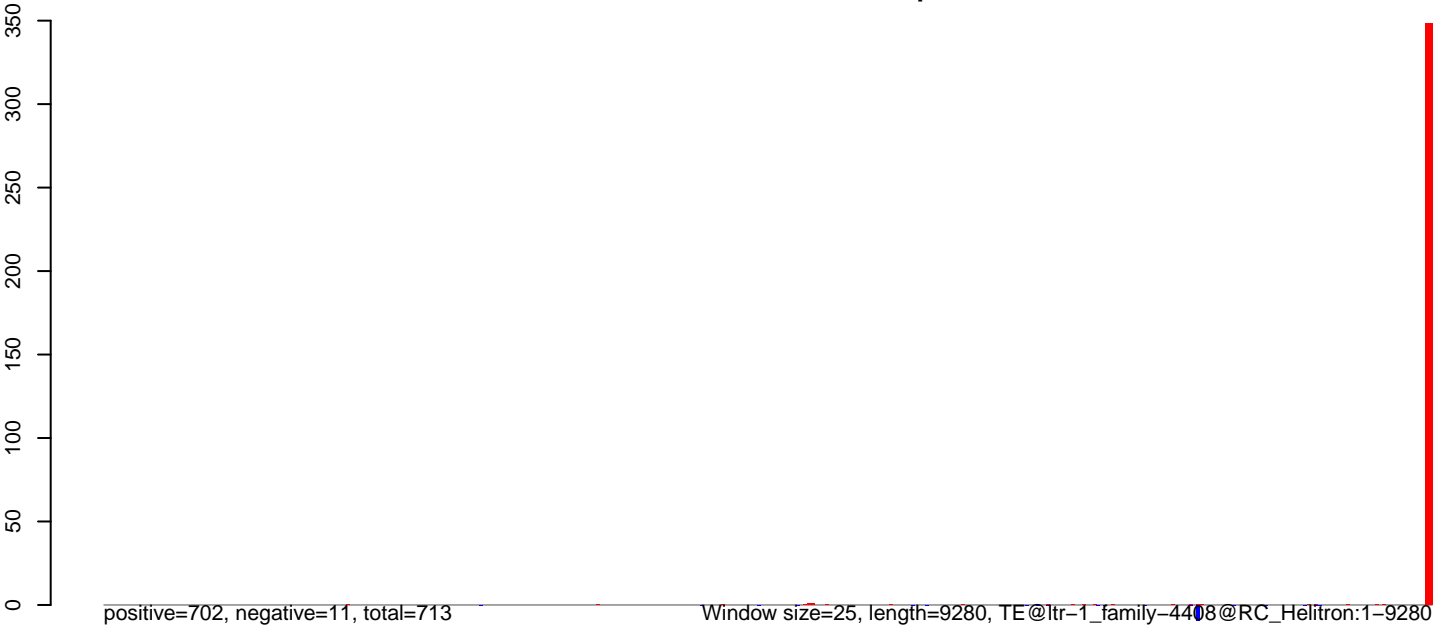
**AeAlbo\_C636HT\_cells.18\_23.rep**



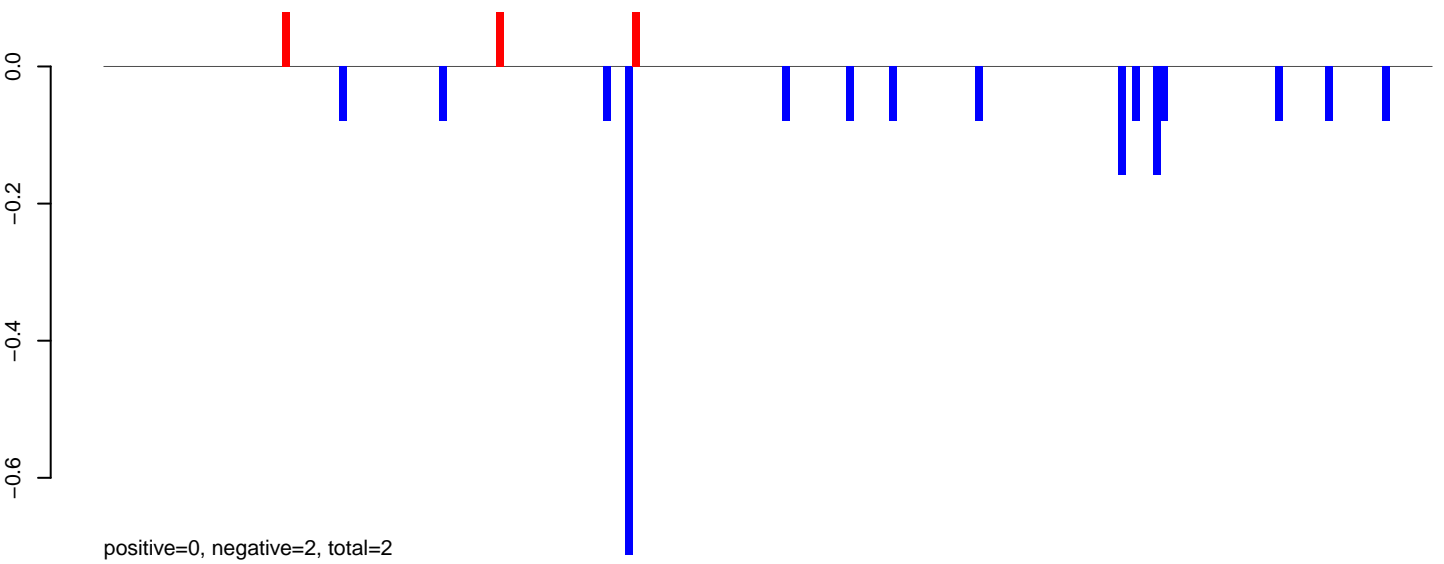
**AeAlbo\_C636HT\_cells.24\_35.rep**



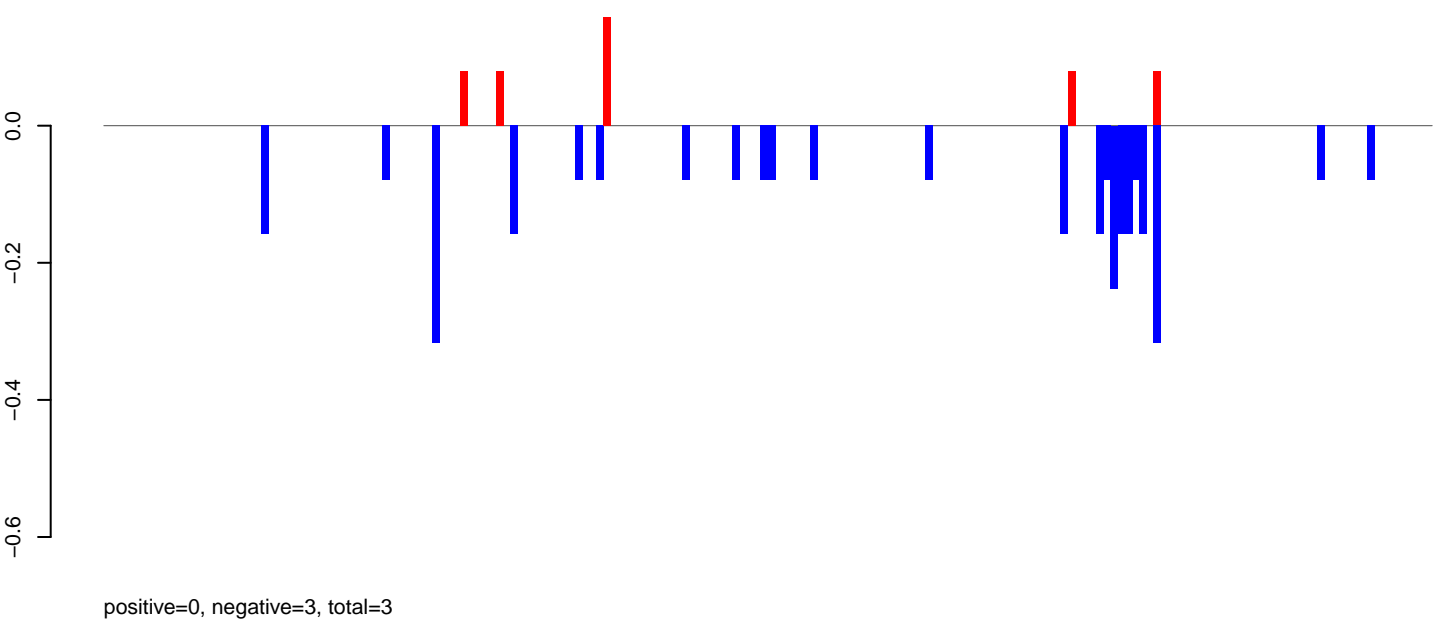
**AeAlbo\_C636HT\_cells.rep**



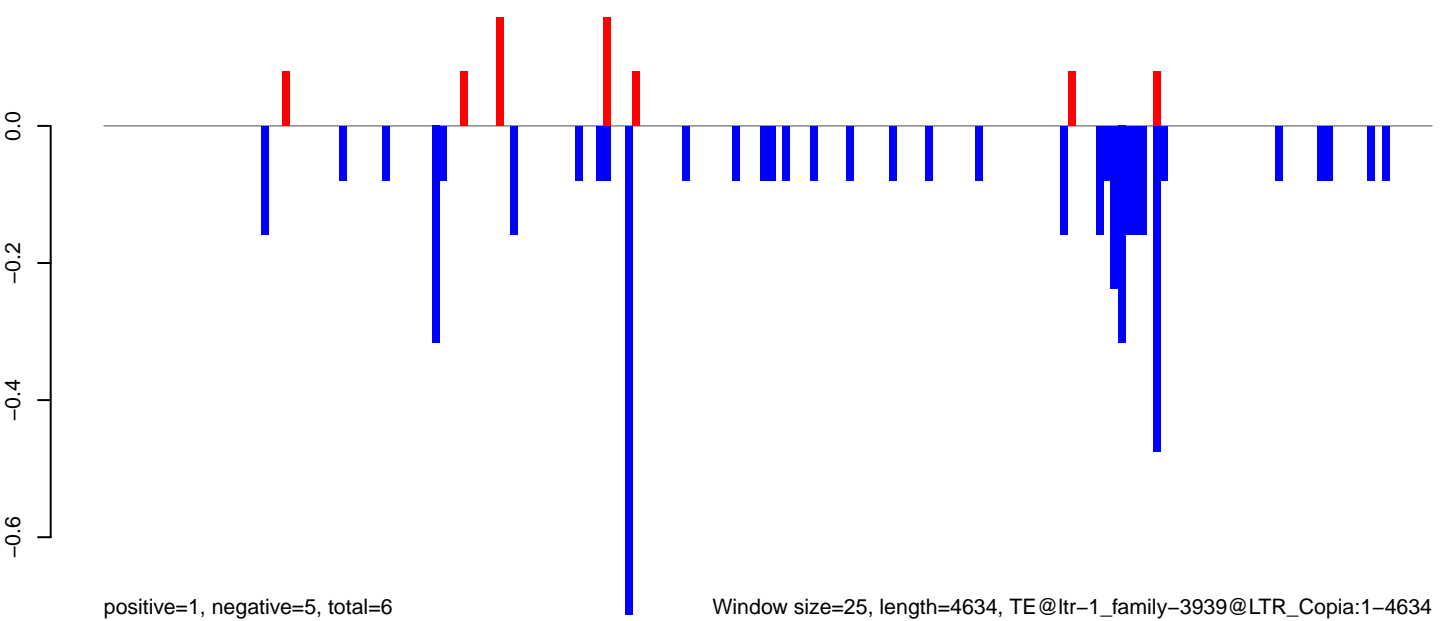
AeAlbo\_C636HT\_cells.18\_23.rep



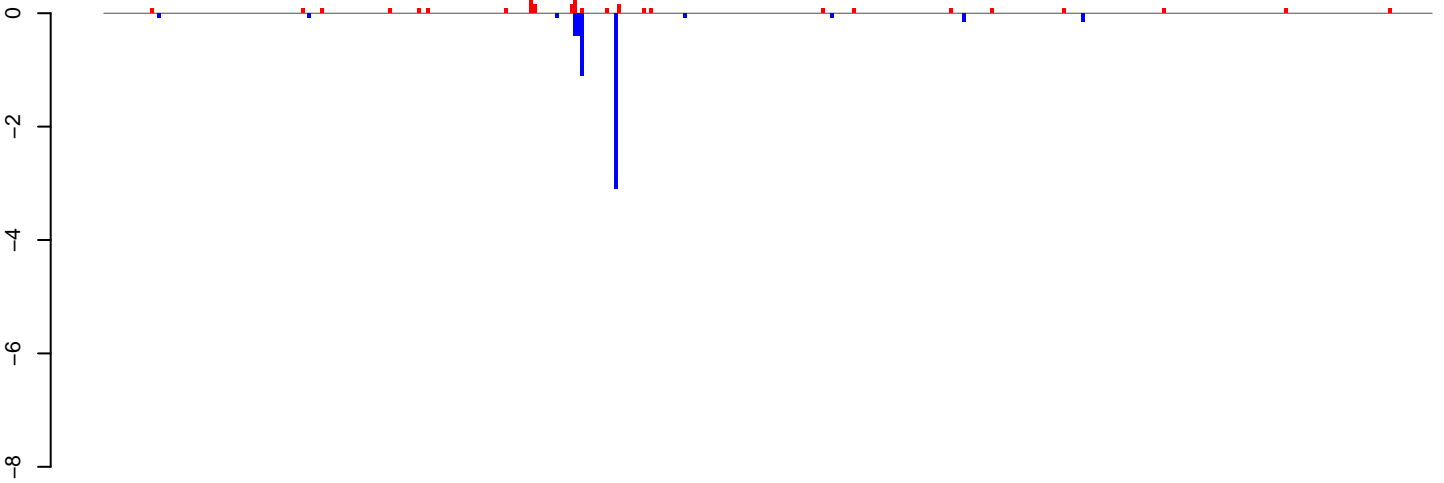
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

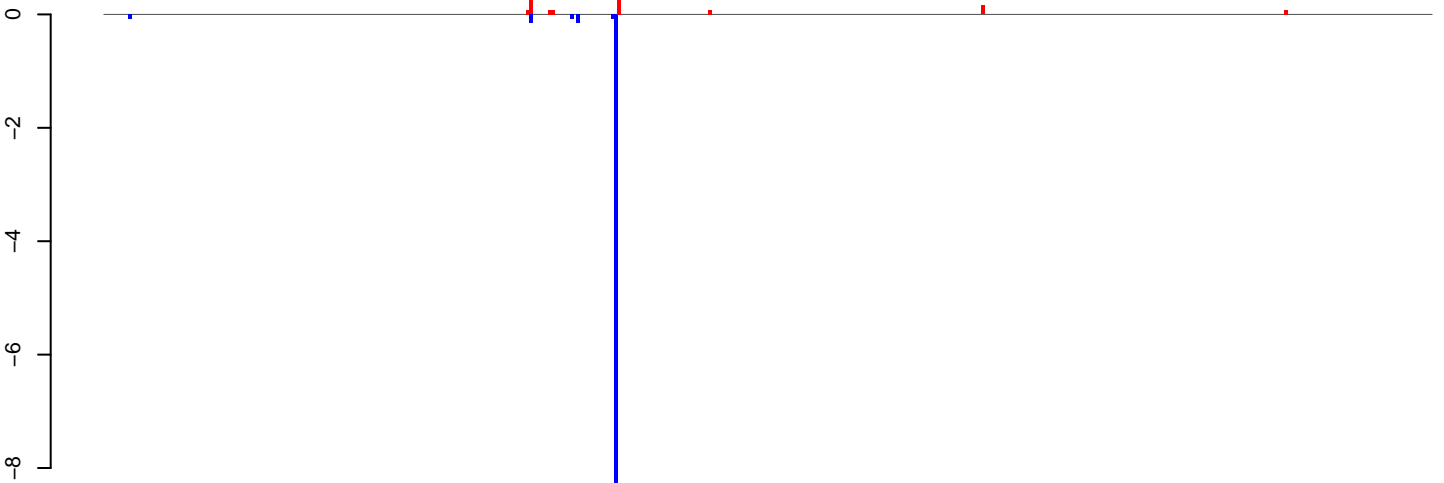


AeAlbo\_C636HT\_cells.18\_23.rep



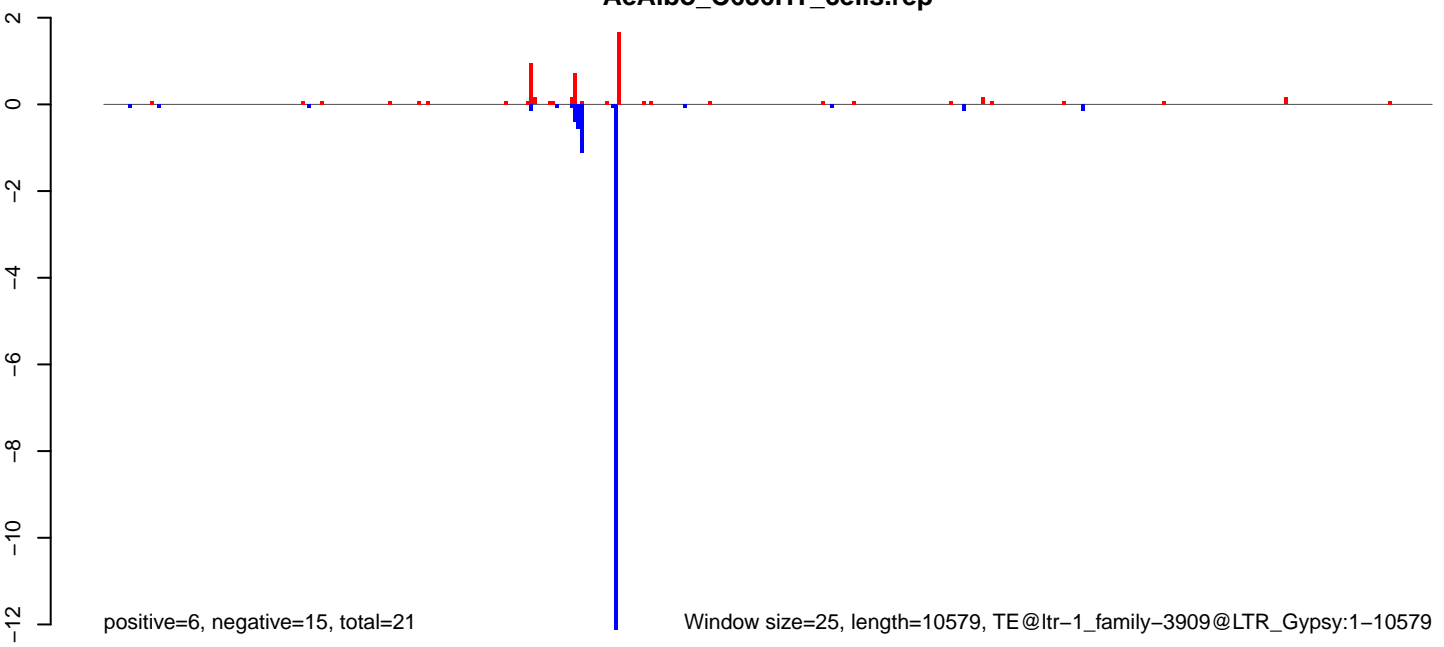
positive=3, negative=6, total=9

AeAlbo\_C636HT\_cells.24\_35.rep



positive=3, negative=10, total=12

AeAlbo\_C636HT\_cells.rep

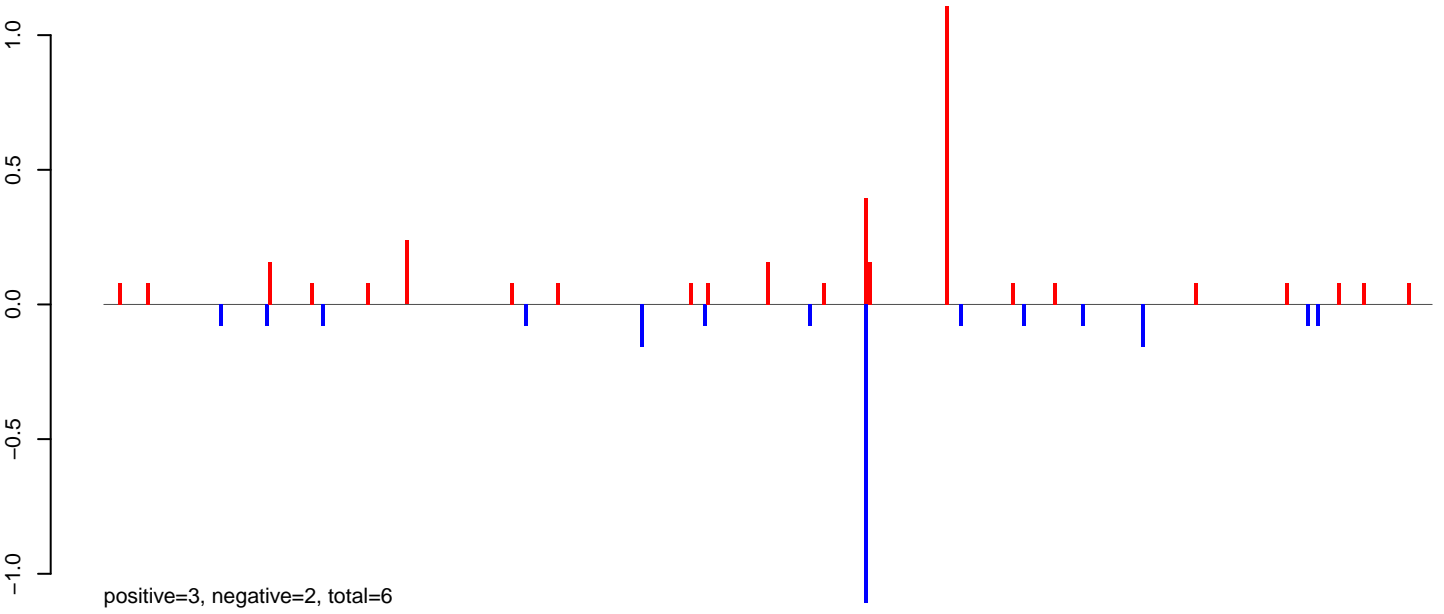


positive=6, negative=15, total=21

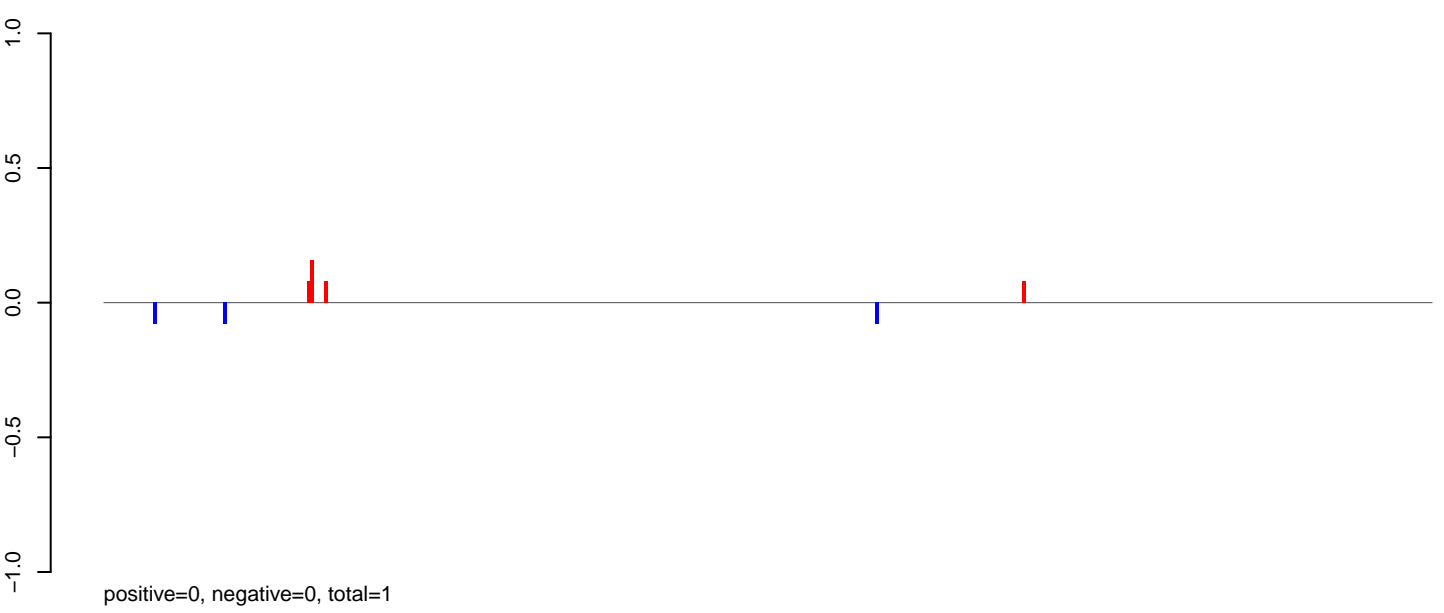
Window size=25, length=10579, TE@ltr-1\_family-3909@LTR\_Gypsy:1-10579

0 2000 4000 6000 8000 10000

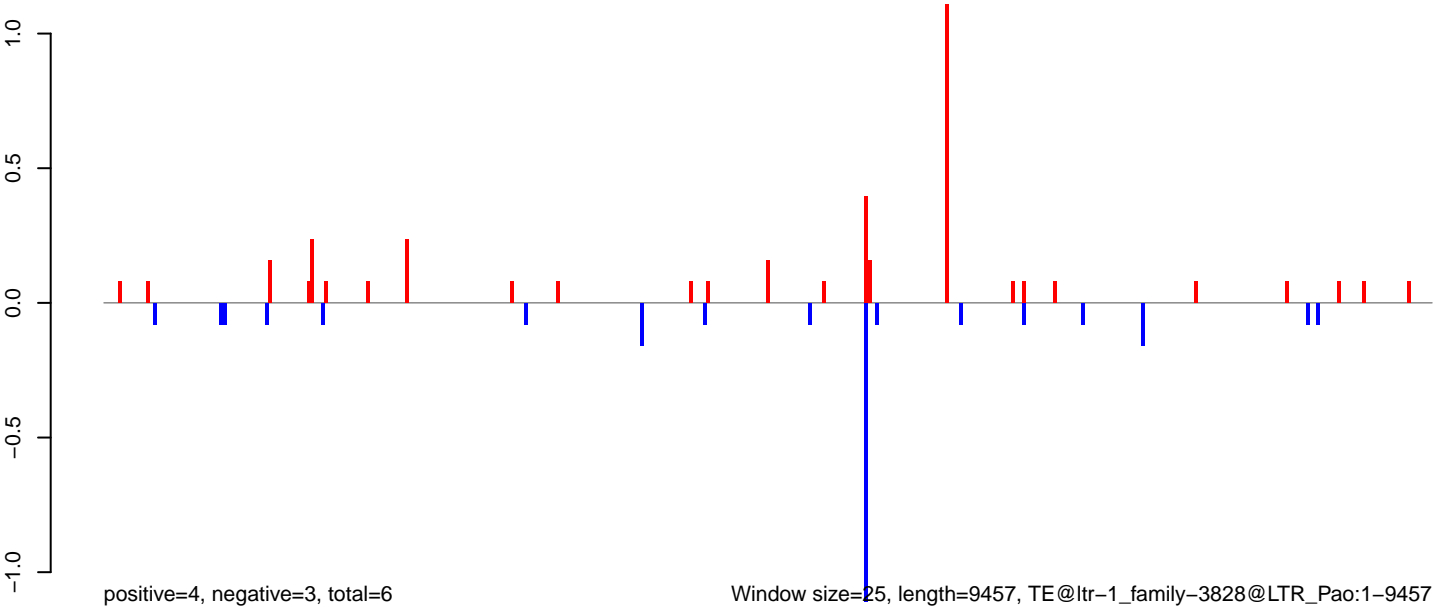
AeAlbo\_C636HT\_cells.18\_23.rep



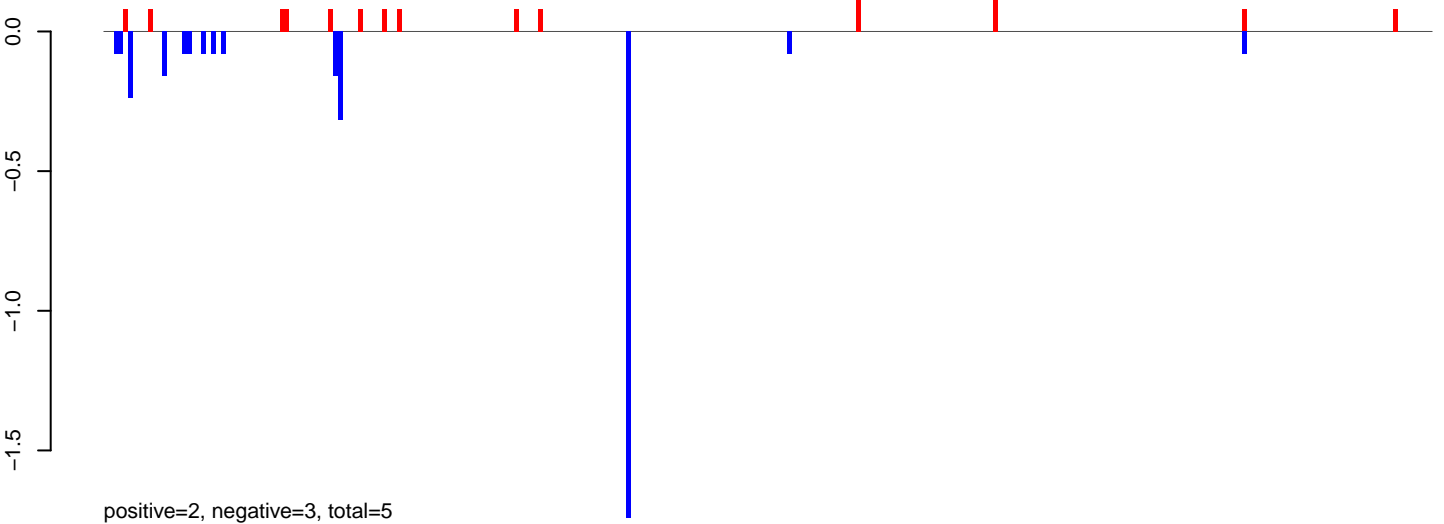
AeAlbo\_C636HT\_cells.24\_35.rep



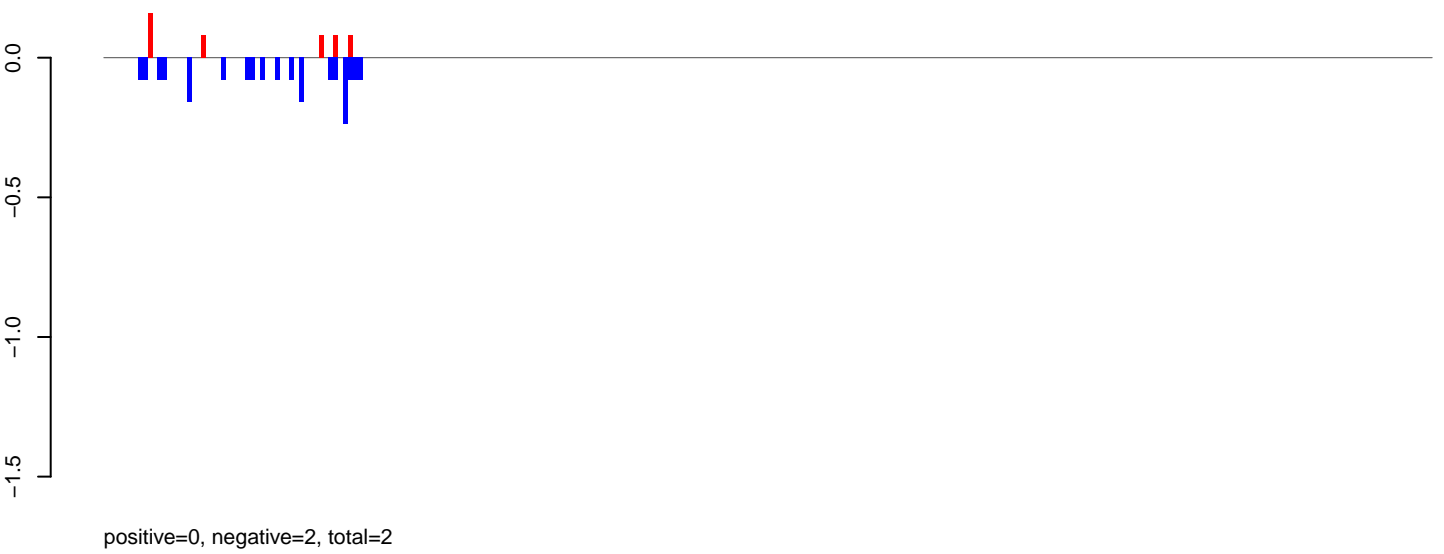
AeAlbo\_C636HT\_cells.rep



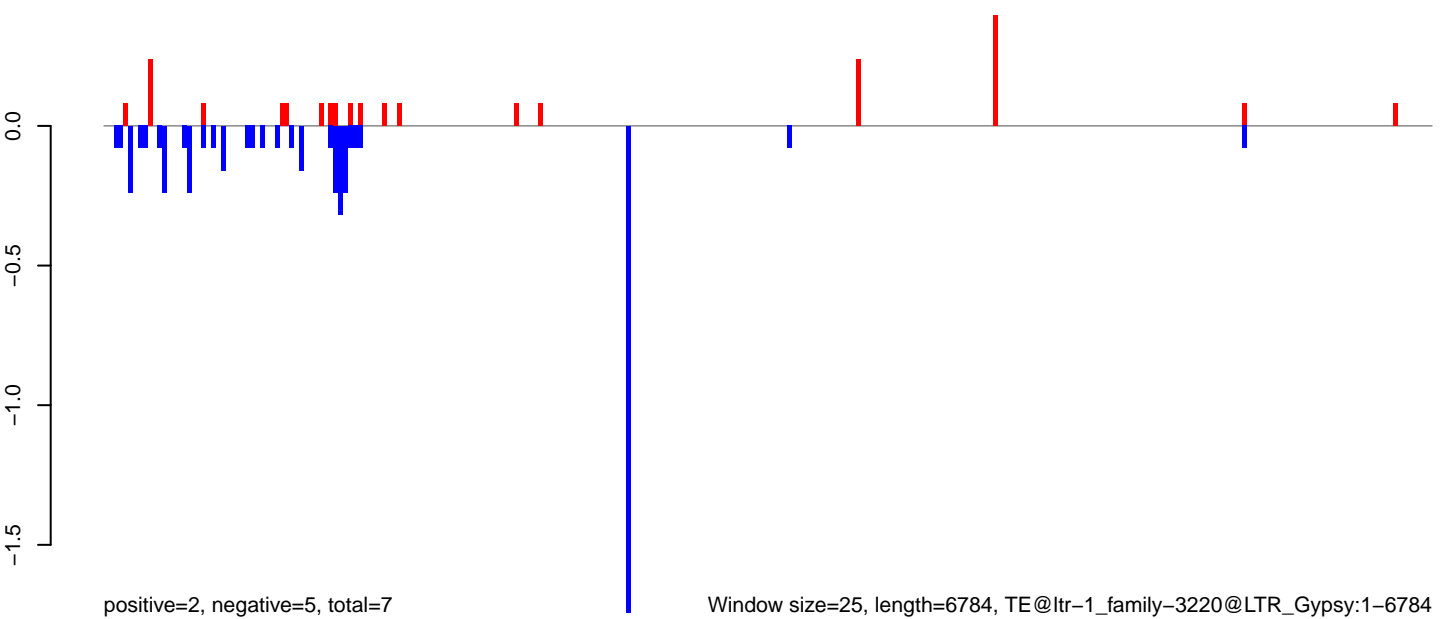
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



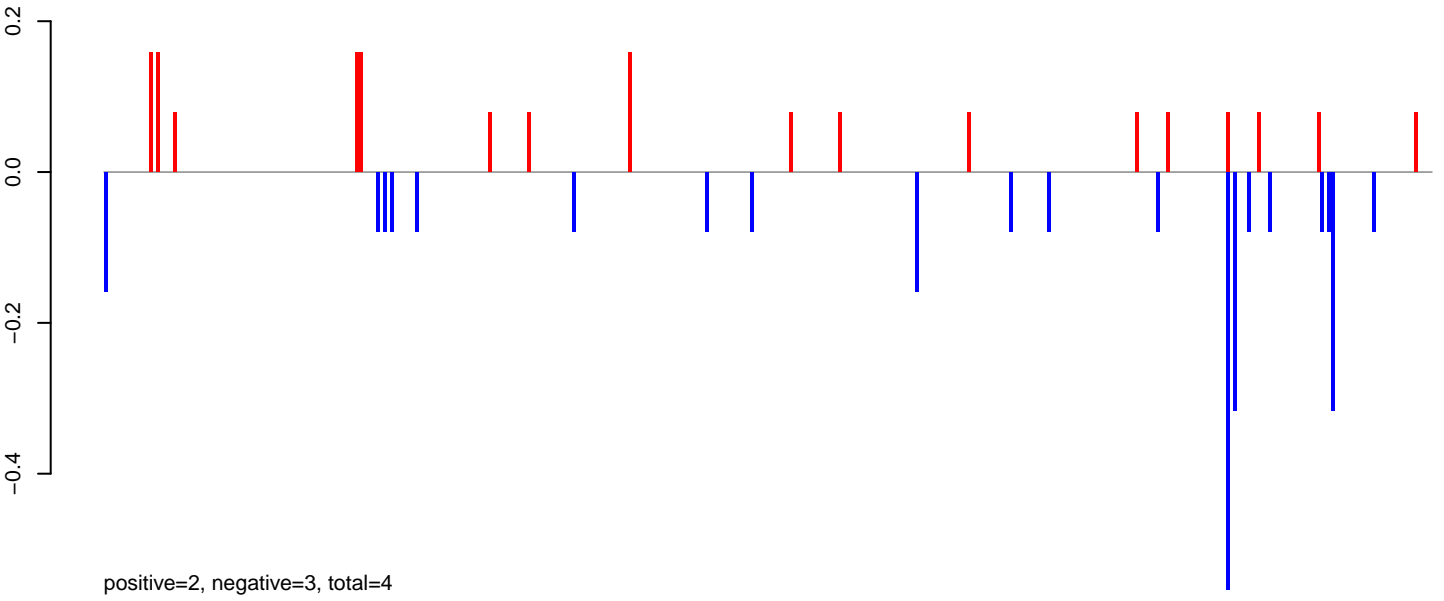
AeAlbo\_C636HT\_cells.rep



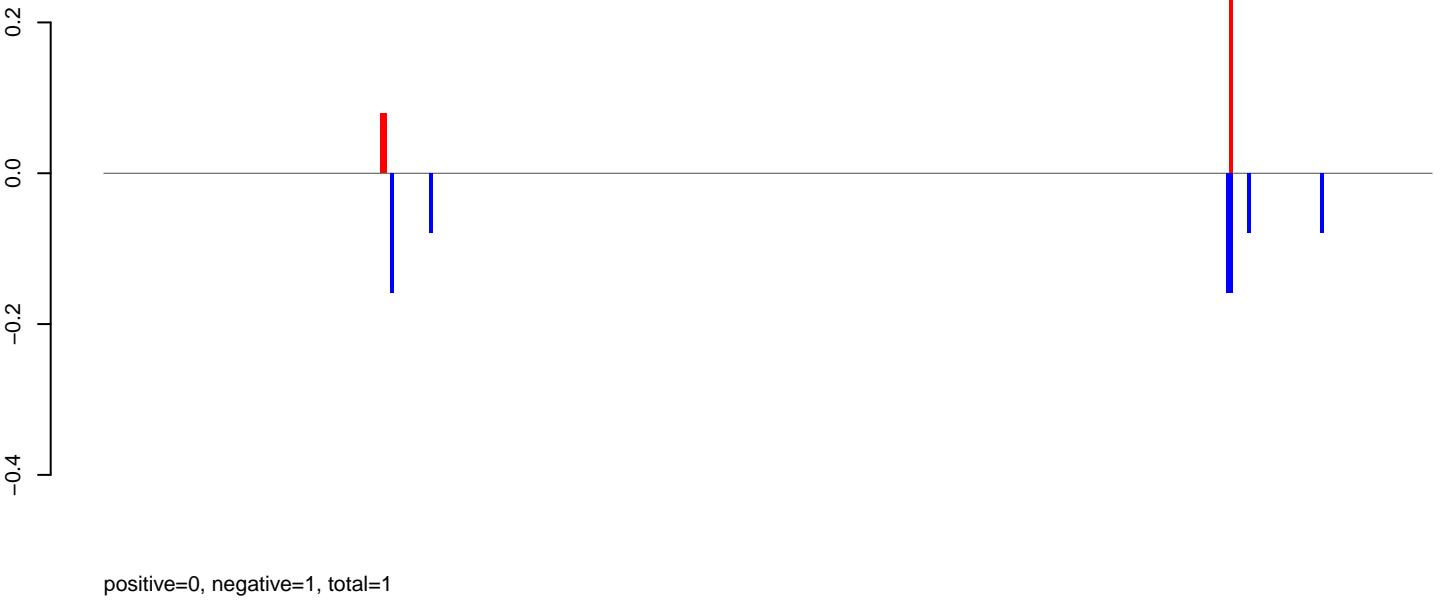
Window size=25, length=6784, TE@ltr-1\_family-3220@LTR\_Gypsy:1-6784

0 1000 2000 3000 4000 5000 6000 7000

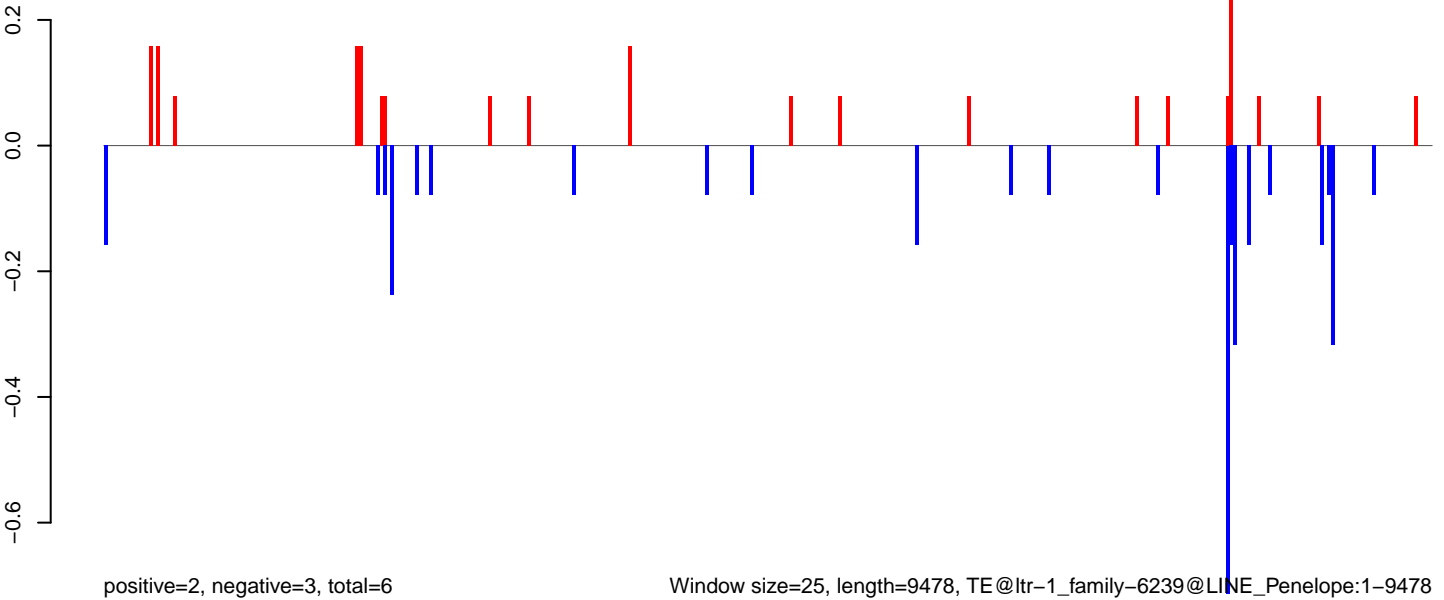
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

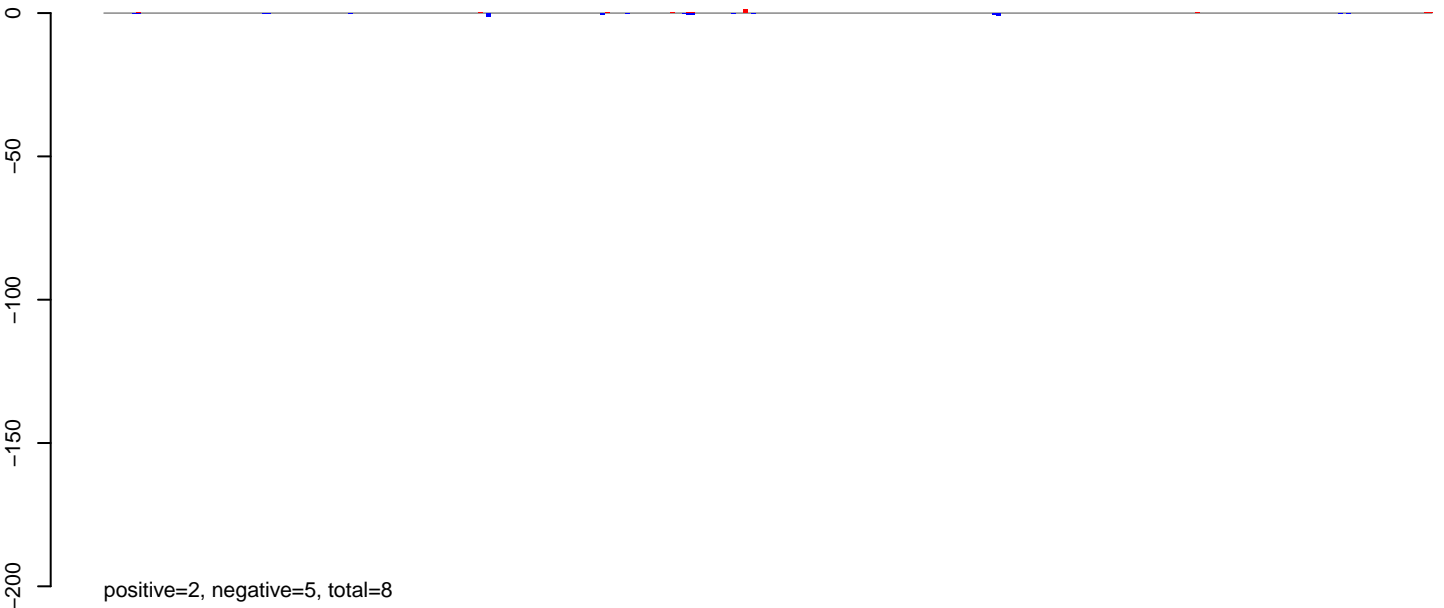


AeAlbo\_C636HT\_cells.rep

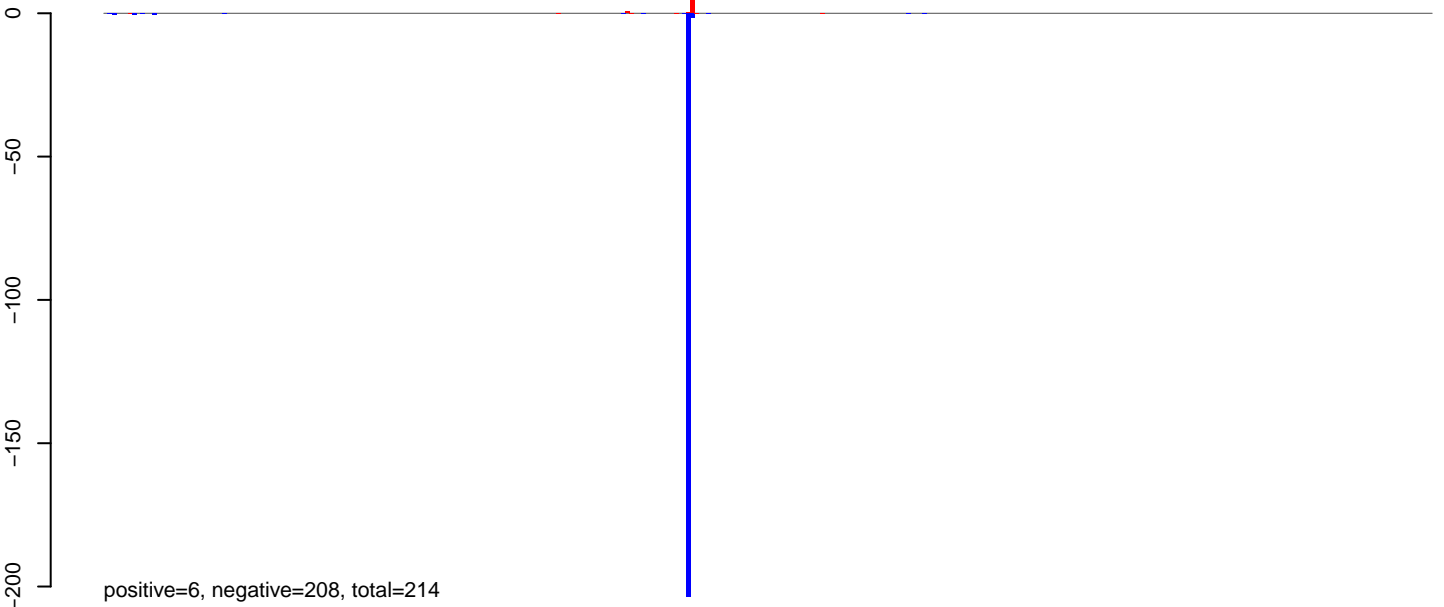




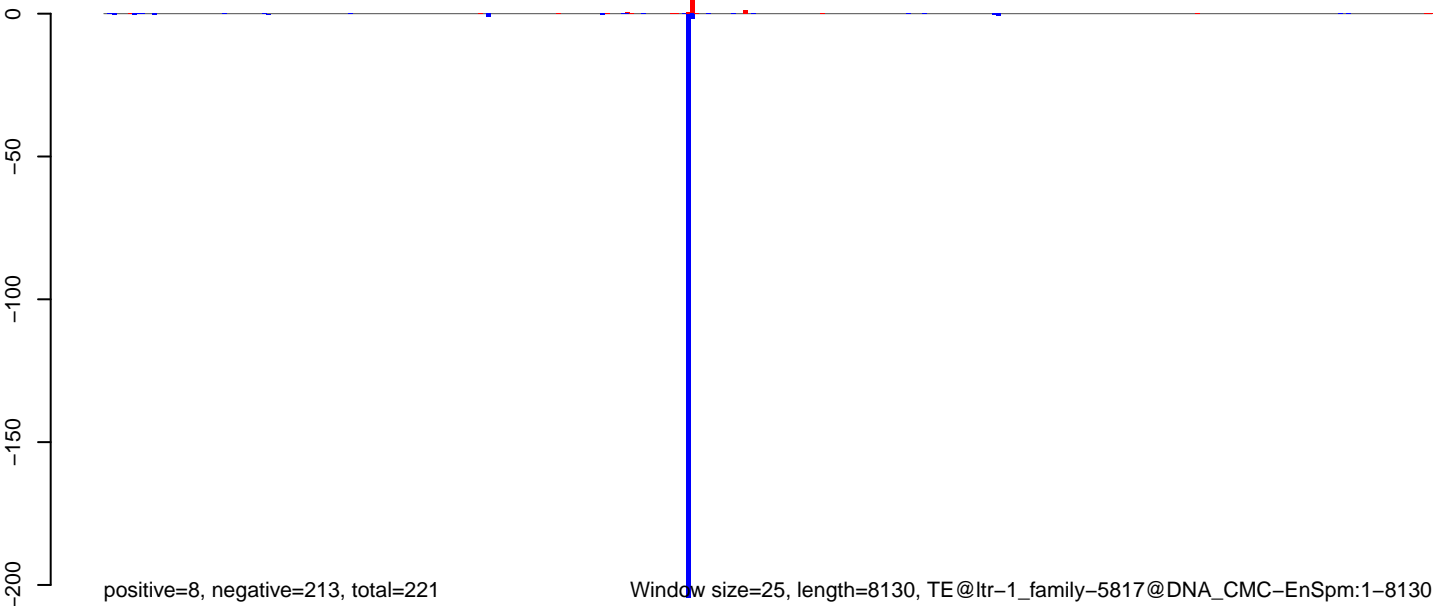
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

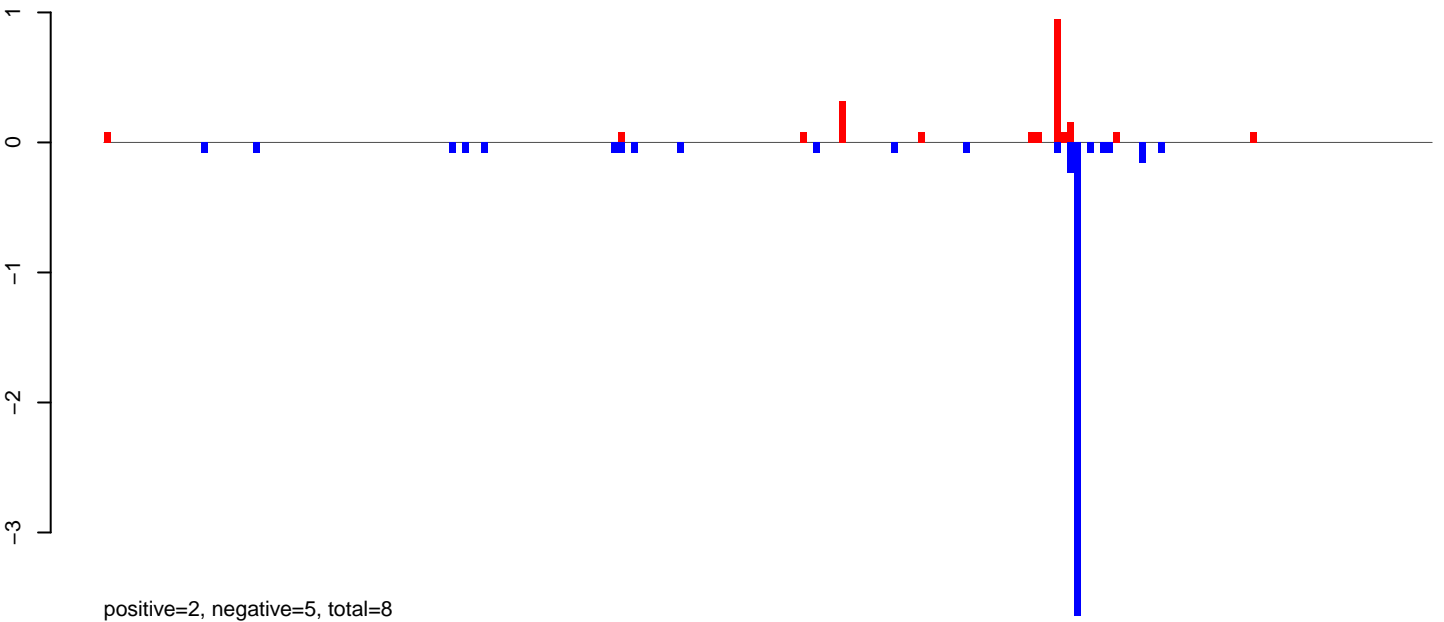


**AeAlbo\_C636HT\_cells.rep**

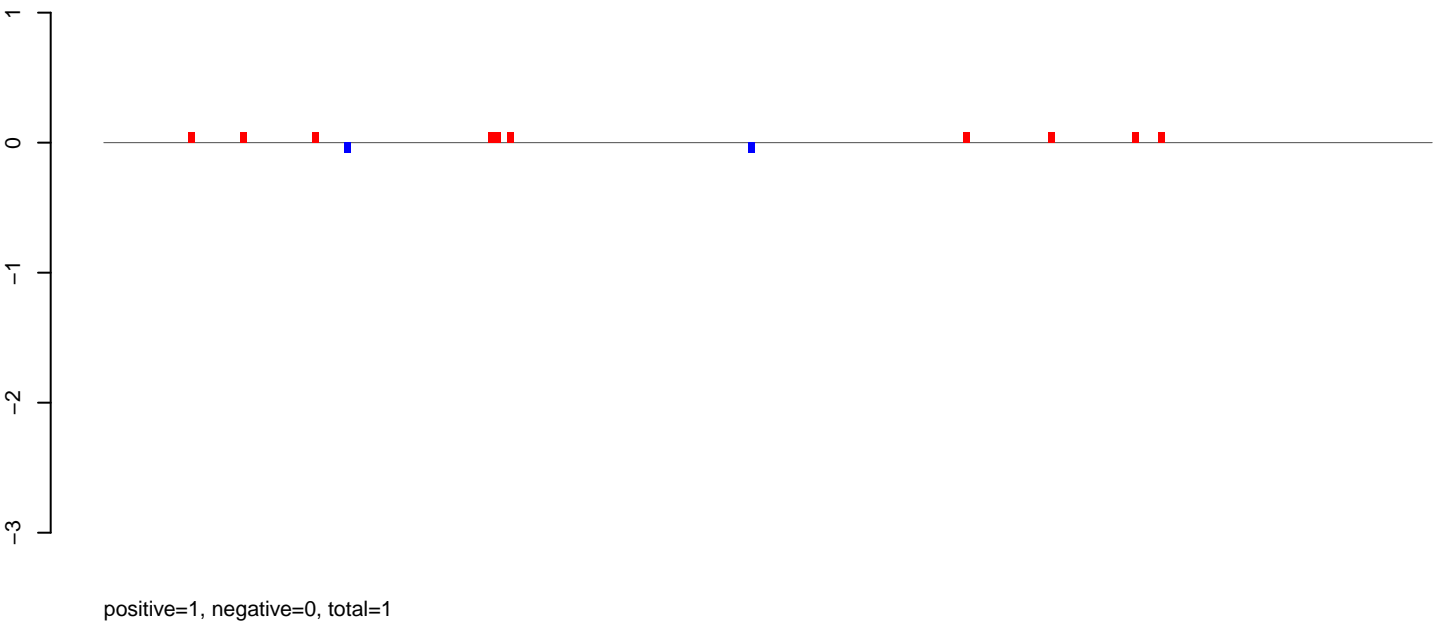


0 2000 4000 6000 8000

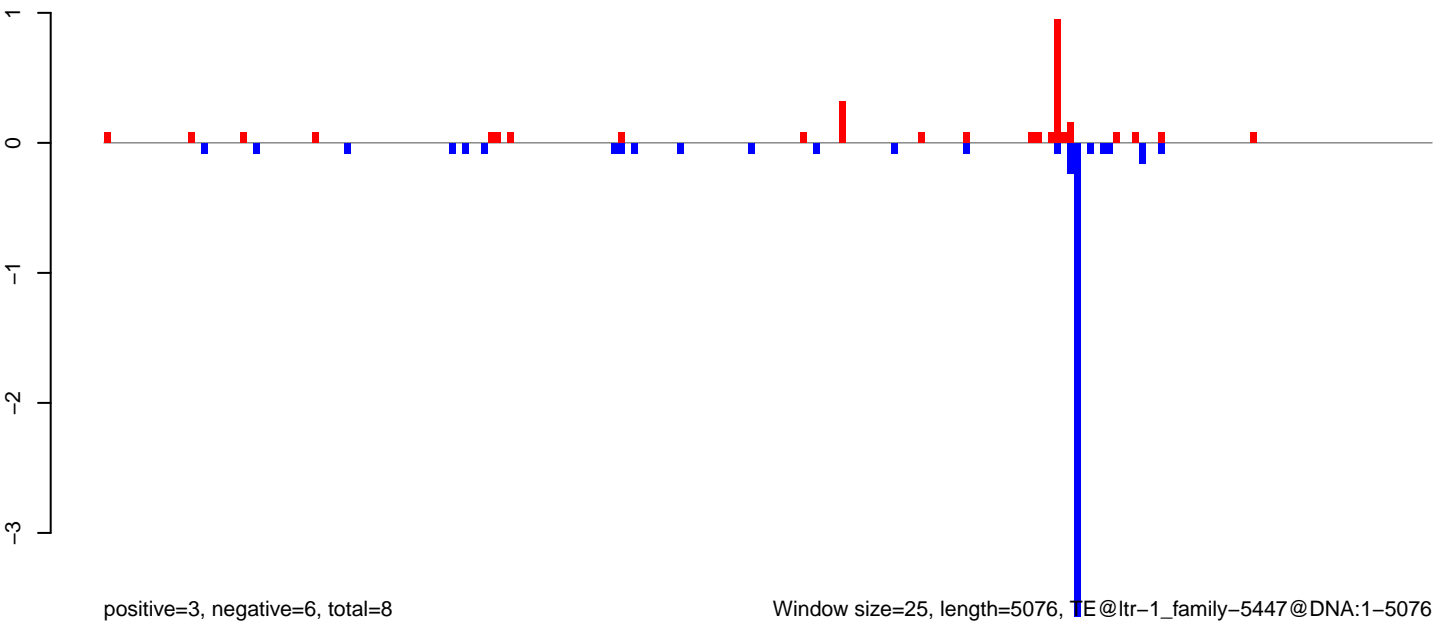
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

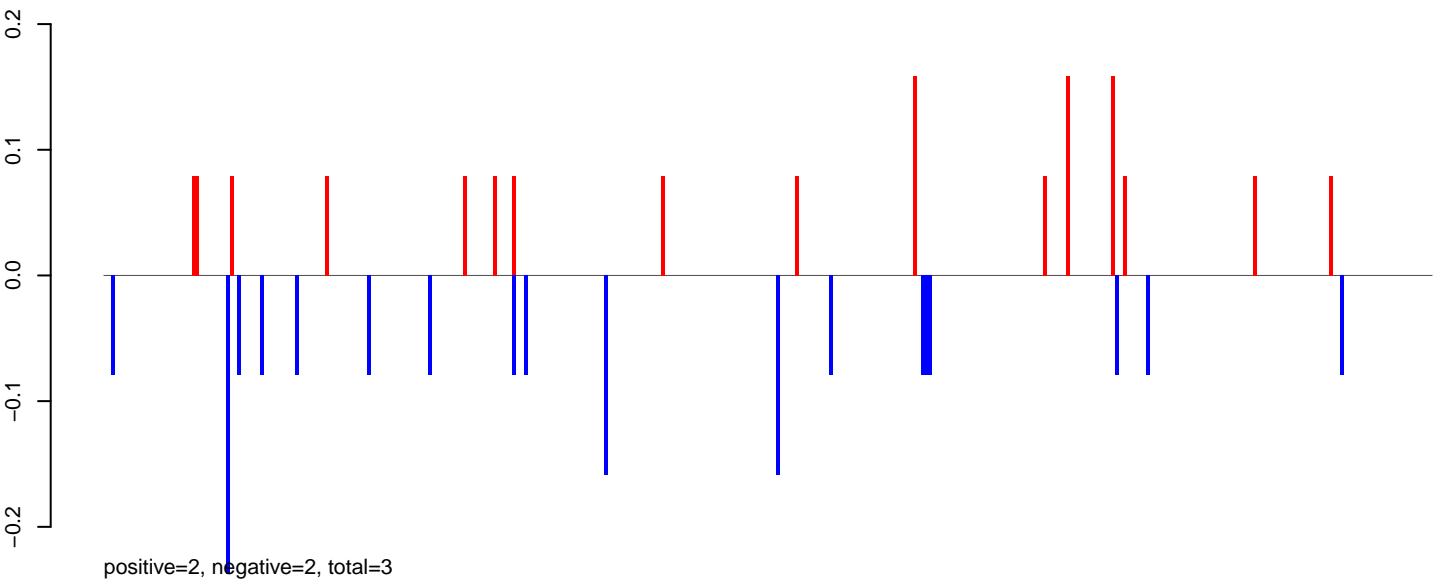


AeAlbo\_C636HT\_cells.rep



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

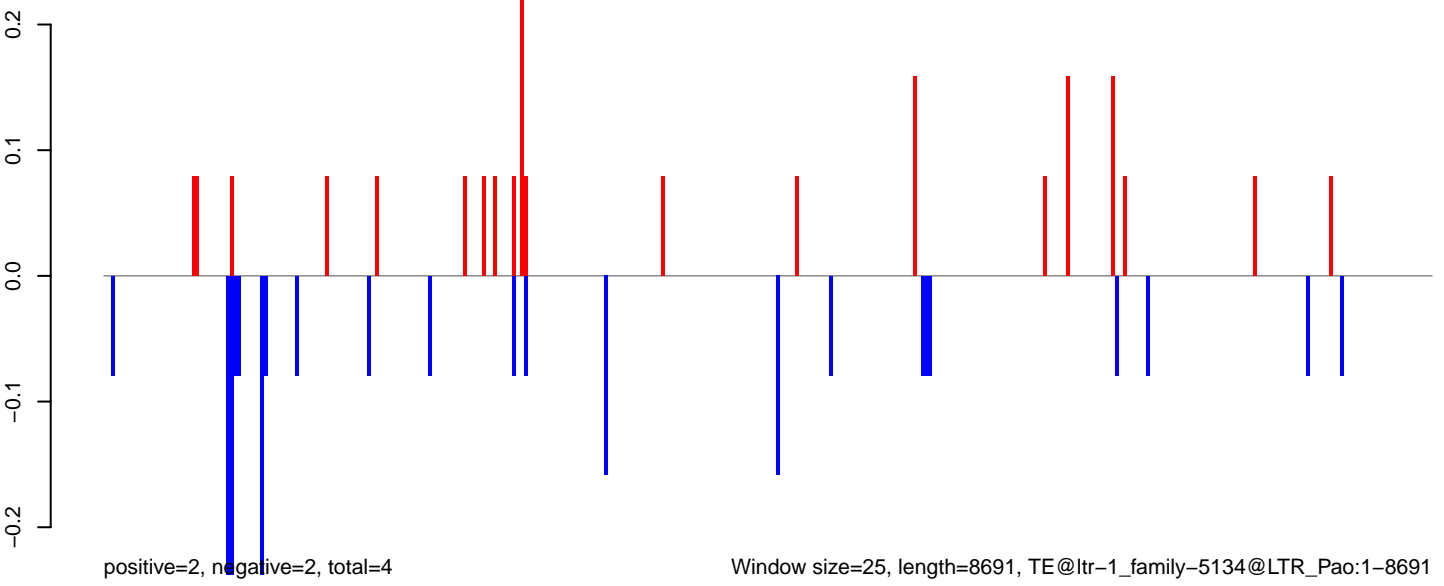
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



0 2000 4000 6000 8000

AeAlbo\_C636HT\_cells.18\_23.rep



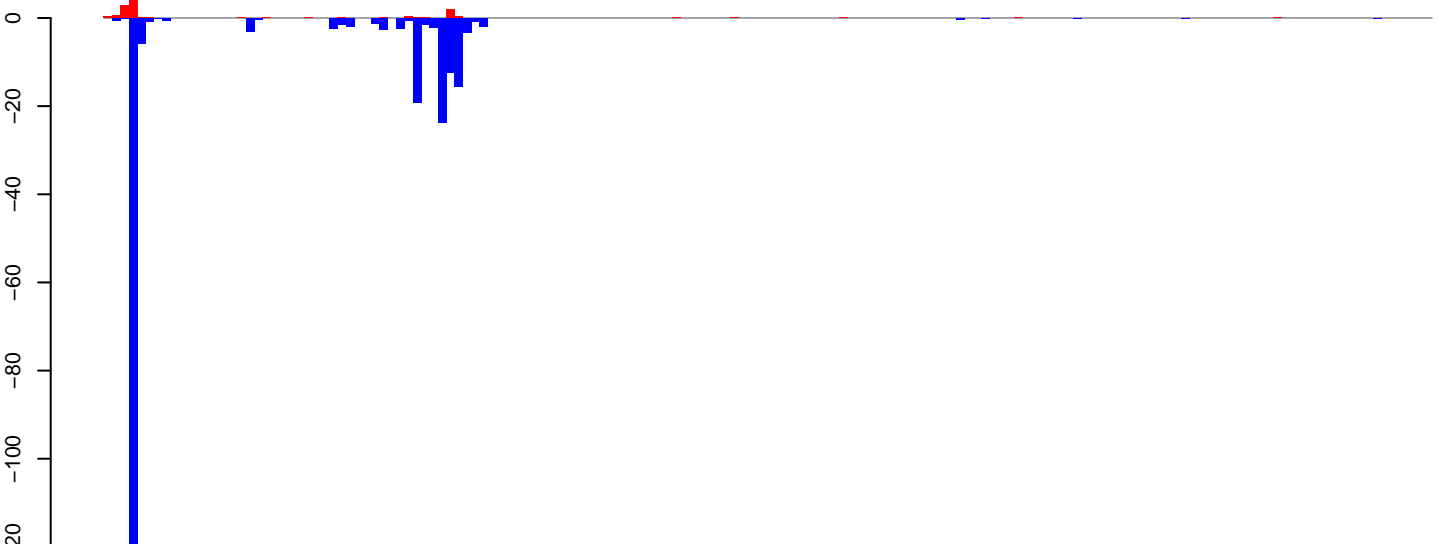
positive=6, negative=26, total=32

AeAlbo\_C636HT\_cells.24\_35.rep



positive=8, negative=208, total=216

AeAlbo\_C636HT\_cells.rep

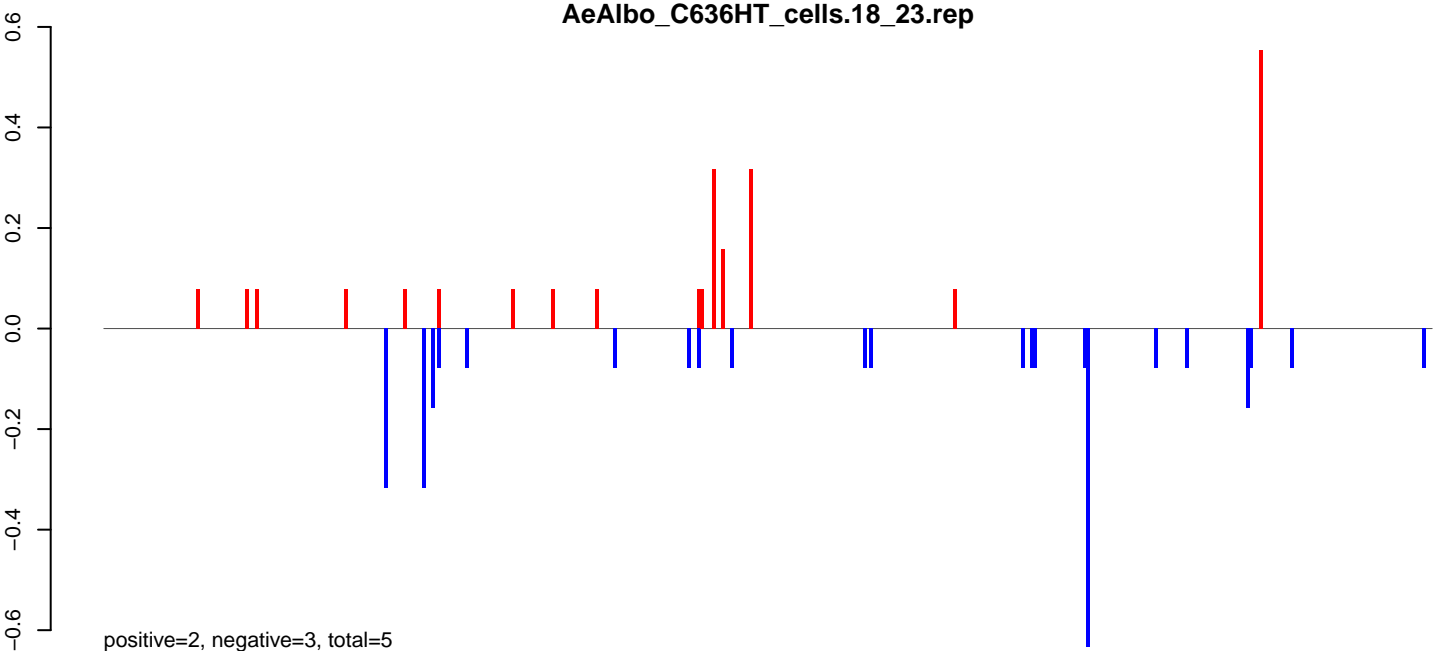


positive=14, negative=234, total=248

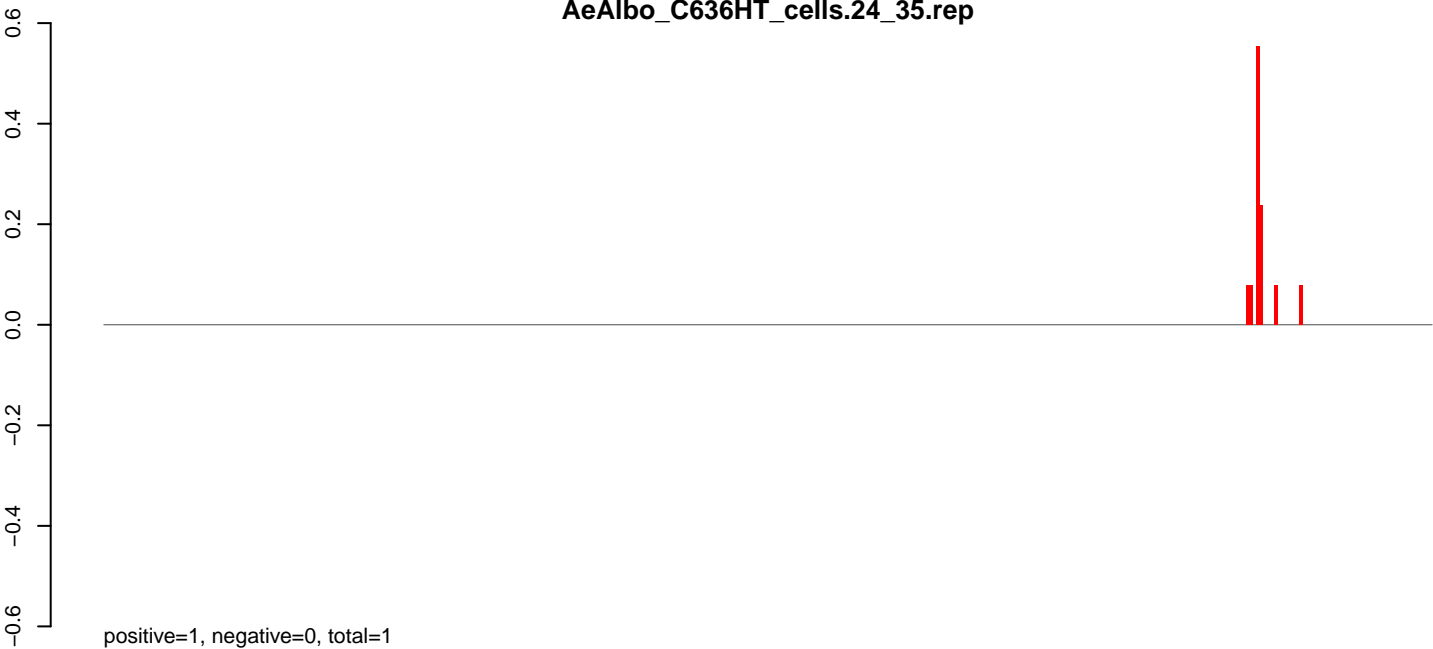
Window size=25, length=3952, TE@ltr-1\_family-5126@LTR\_Gypsy:1-3952

0 1000 2000 3000 4000

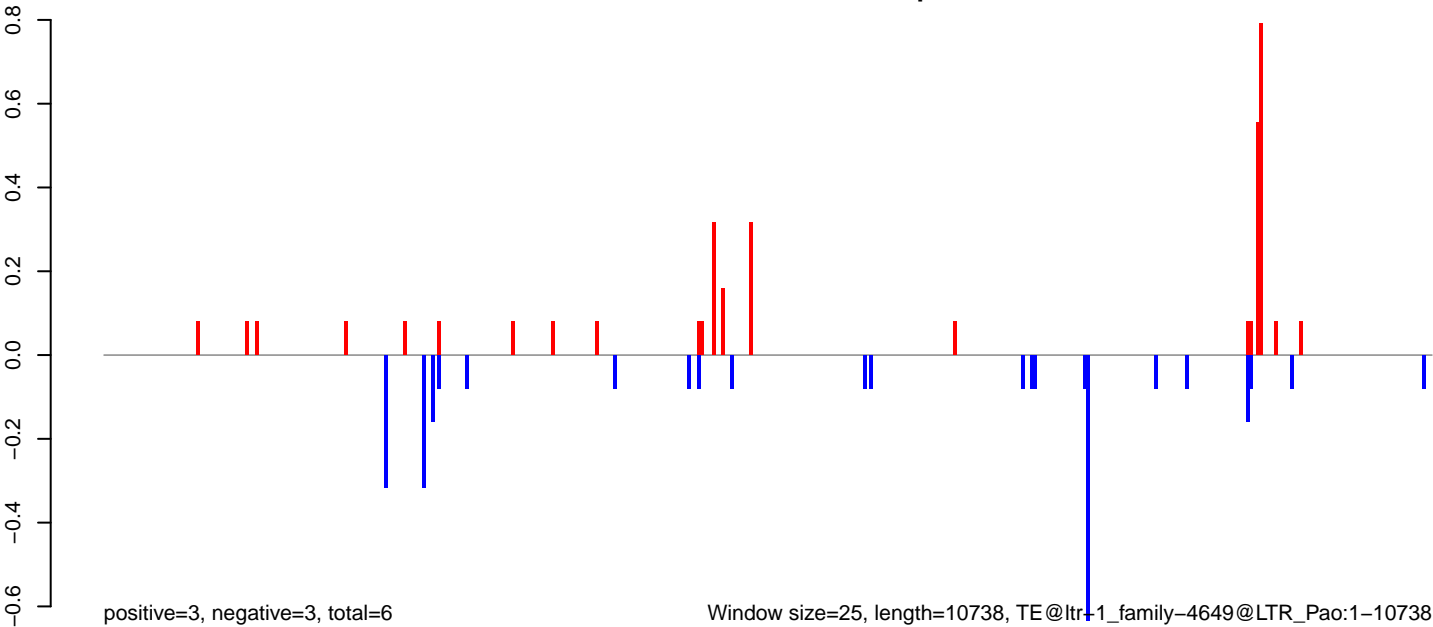
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

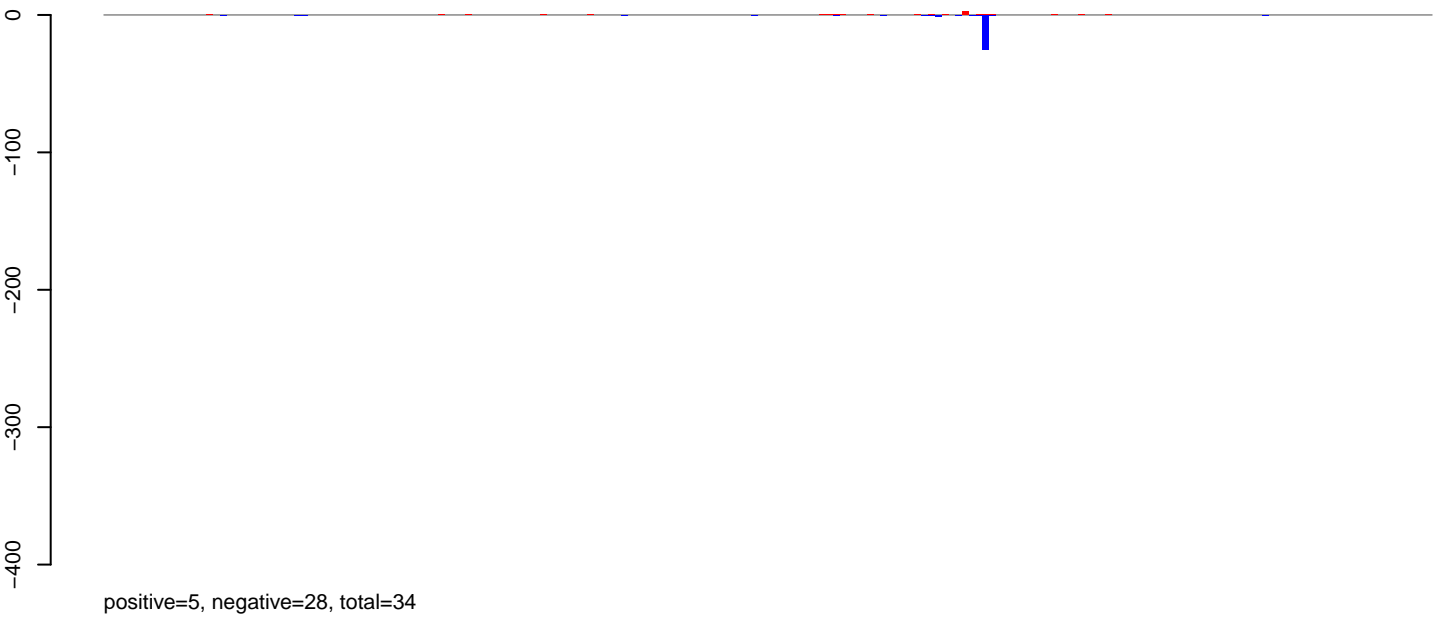


AeAlbo\_C636HT\_cells.rep

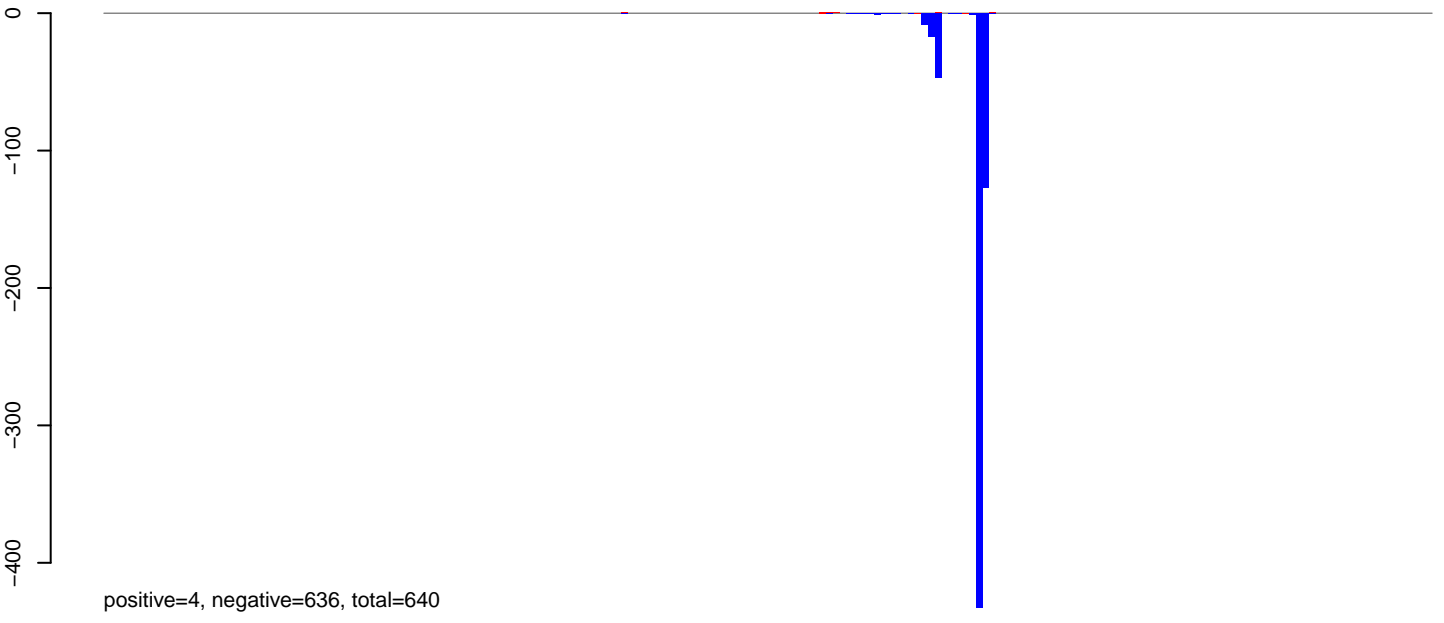


0 2000 4000 6000 8000 10000

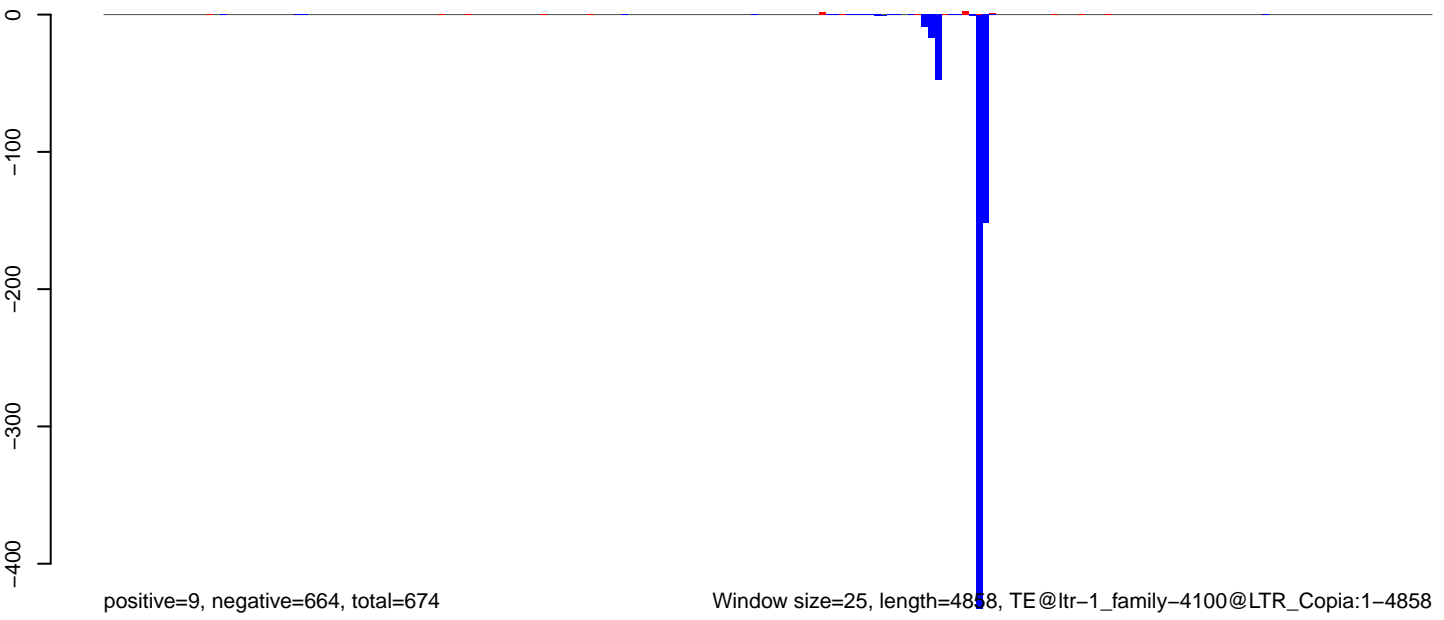
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

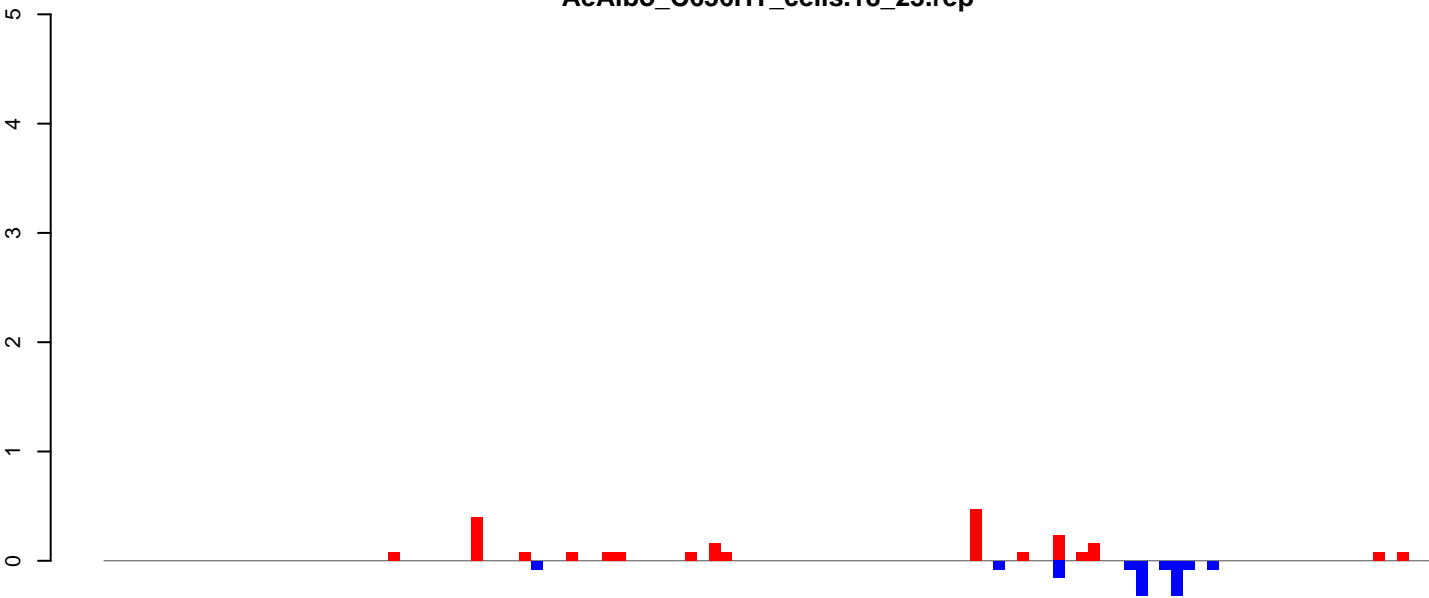


**AeAlbo\_C636HT\_cells.rep**



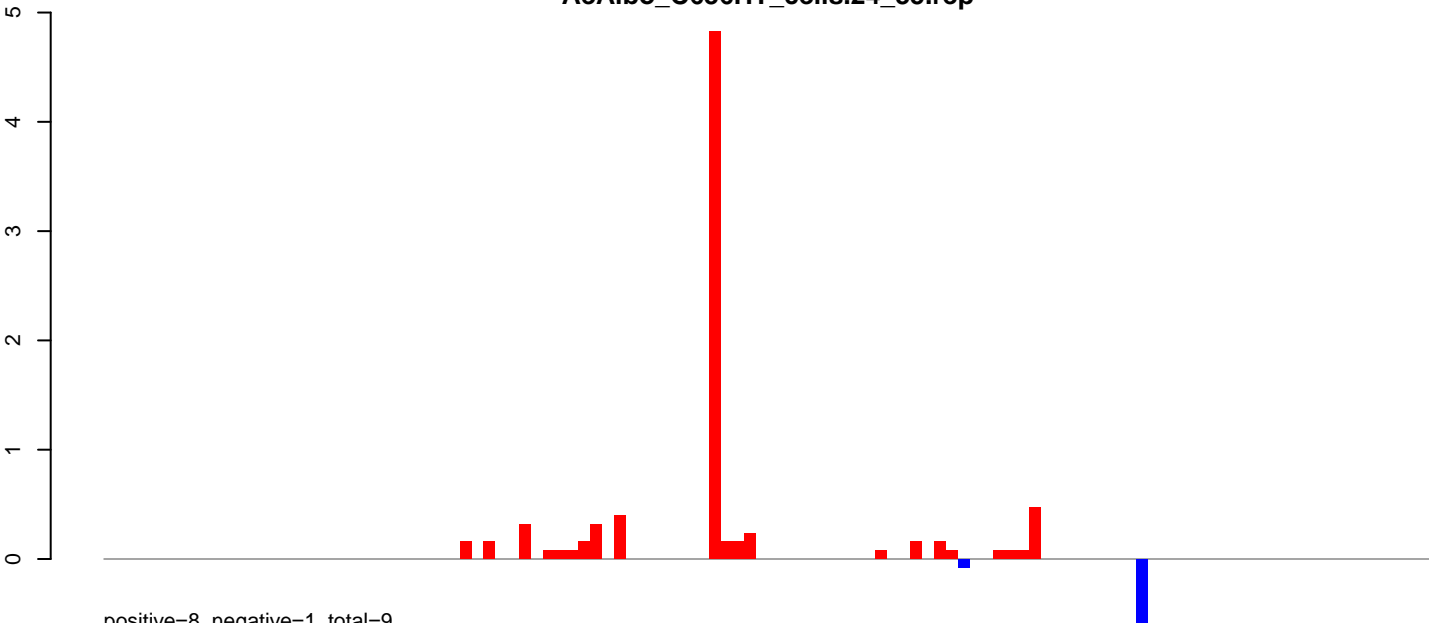
0 1000 2000 3000 4000 5000

AeAlbo\_C636HT\_cells.18\_23.rep



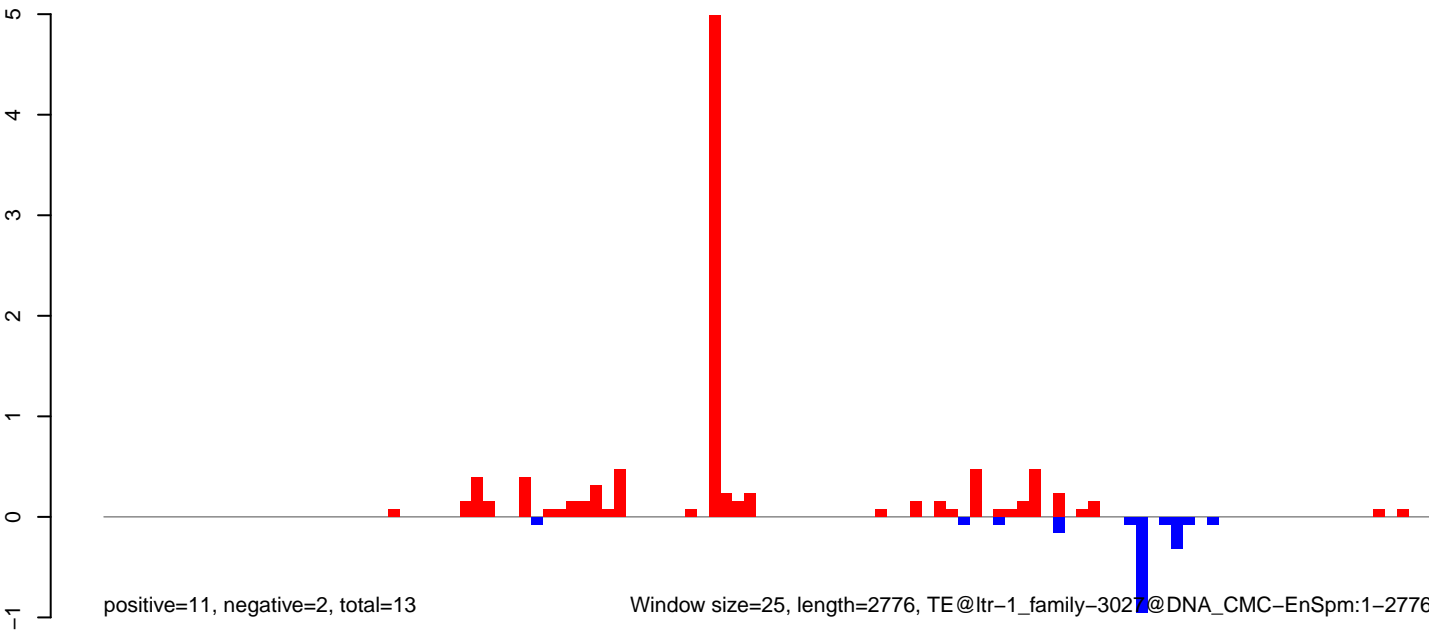
positive=2, negative=1, total=4

AeAlbo\_C636HT\_cells.24\_35.rep



positive=8, negative=1, total=9

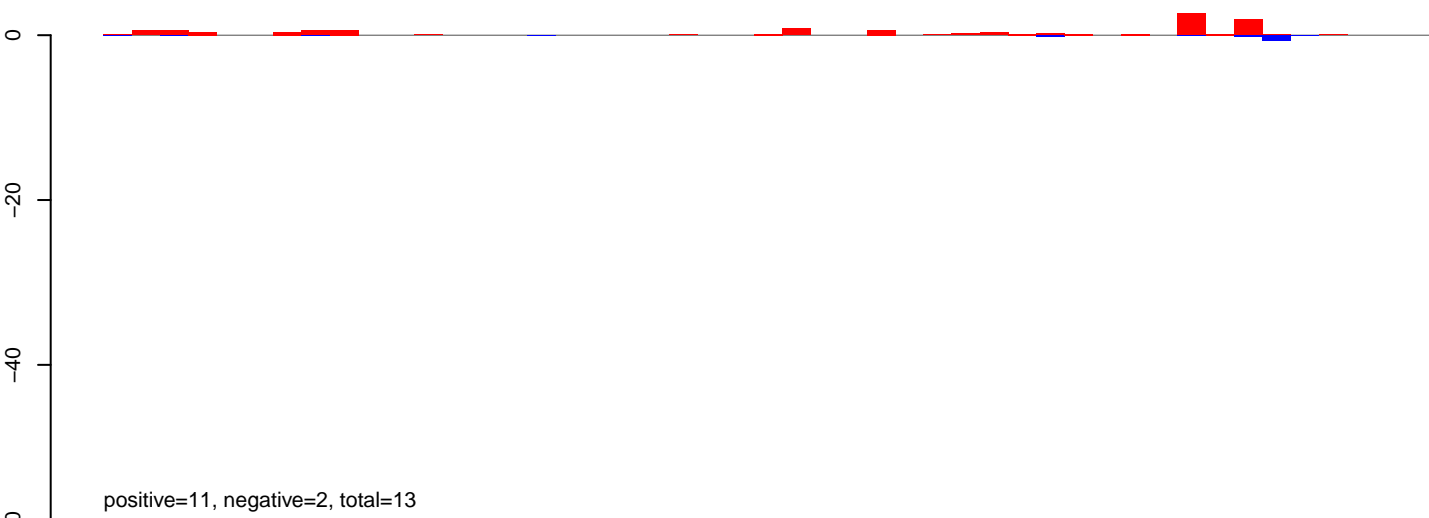
AeAlbo\_C636HT\_cells.rep



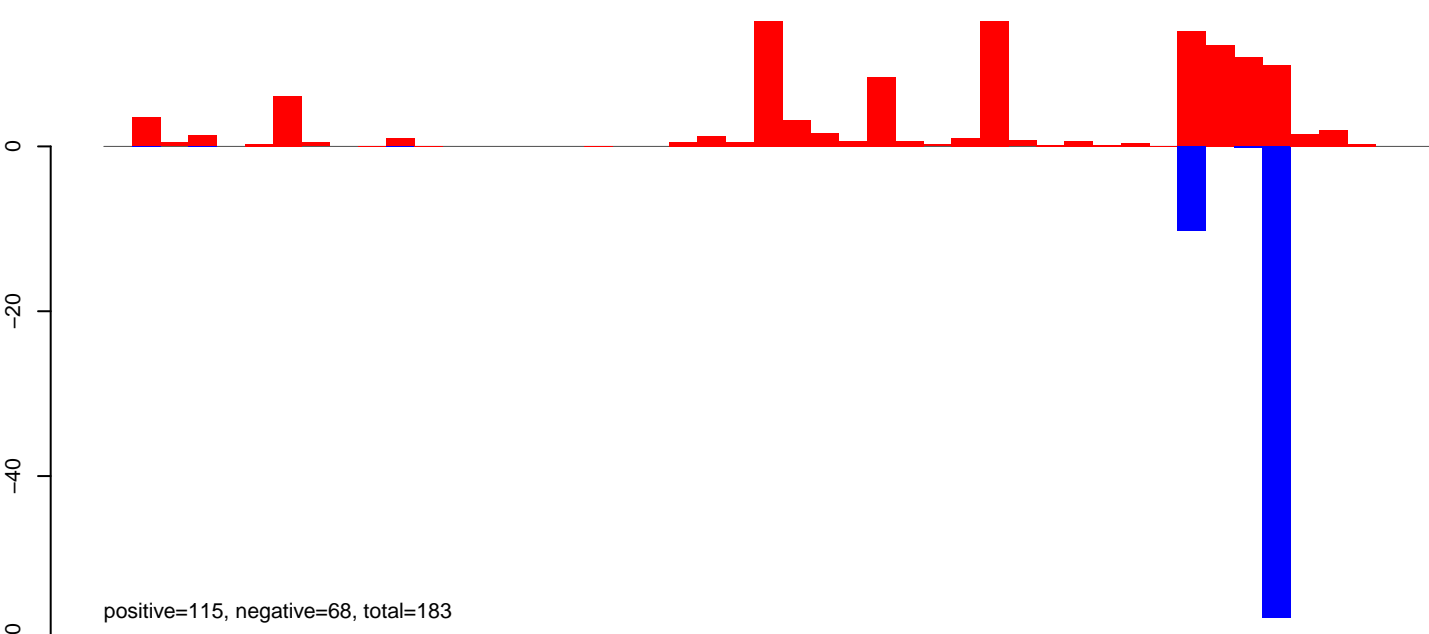
positive=11, negative=2, total=13

Window size=25, length=2776, TE@ltr-1\_family-3027@DNA\_CMC-EnSpm:1-2776

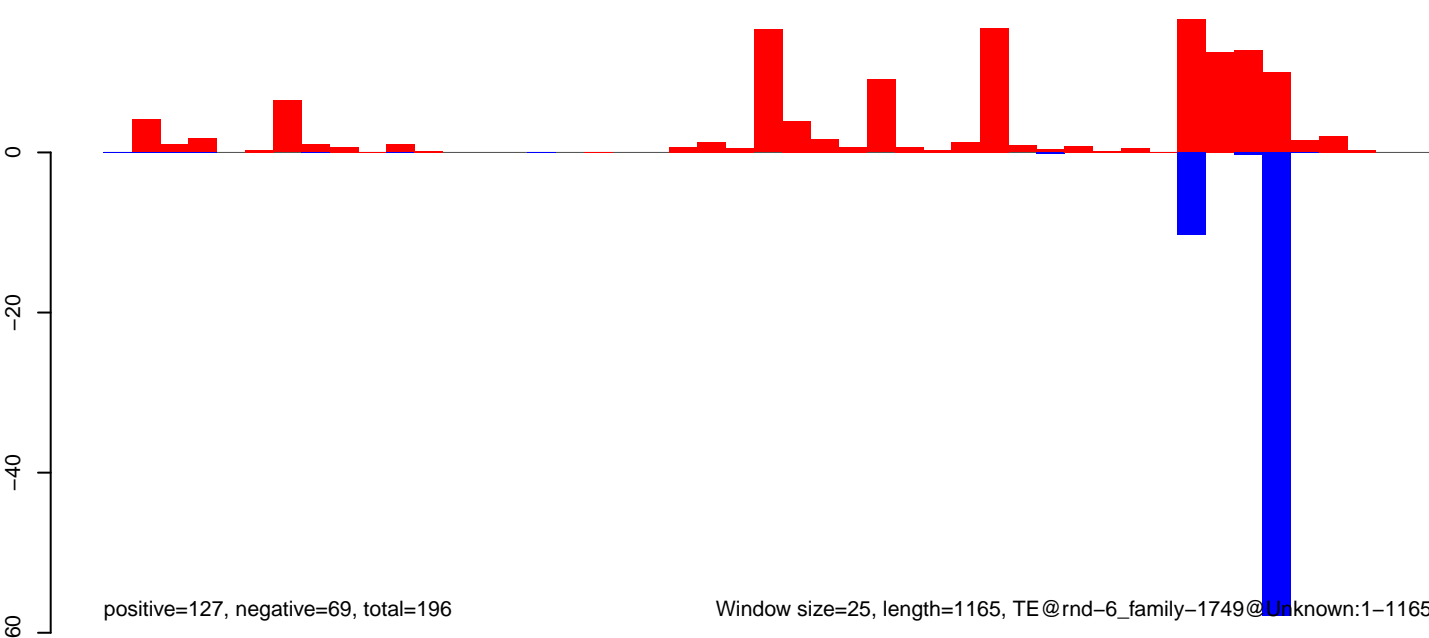
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

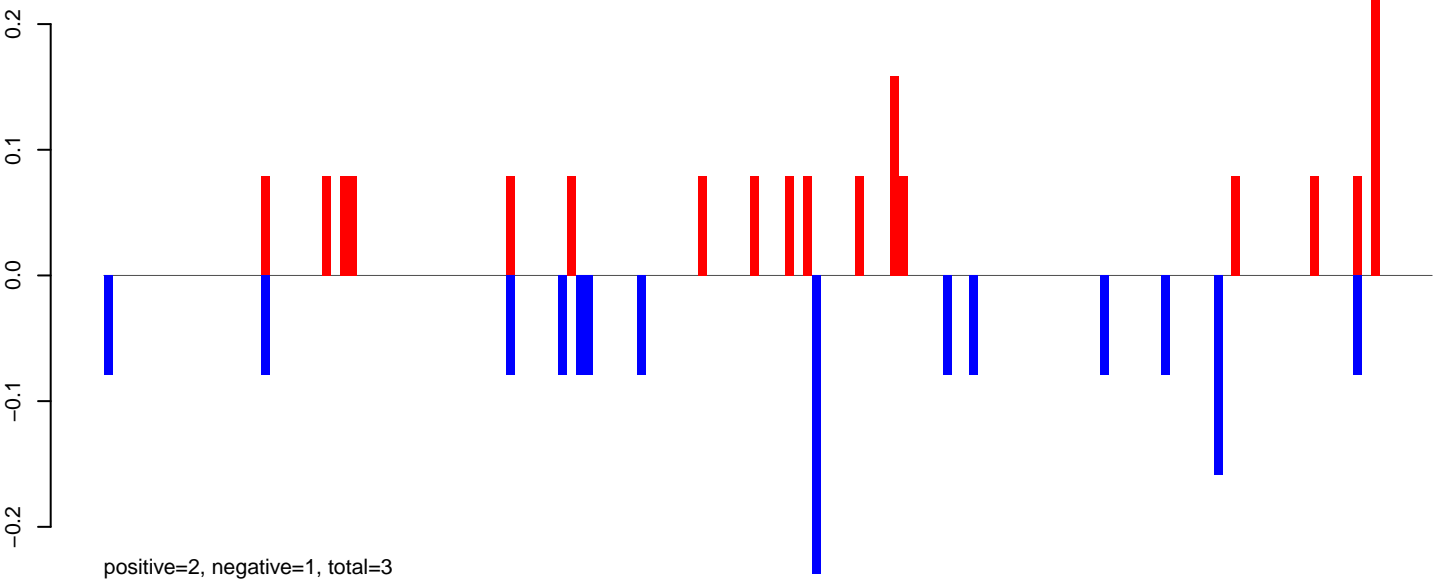


AeAlbo\_C636HT\_cells.rep

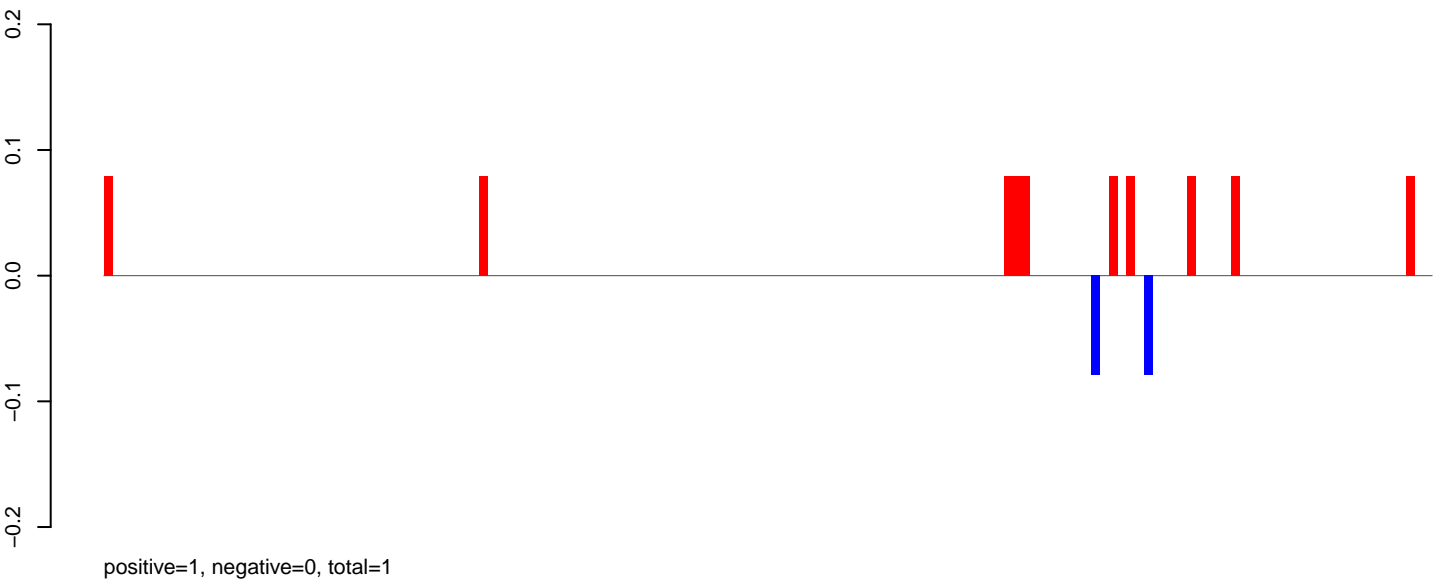




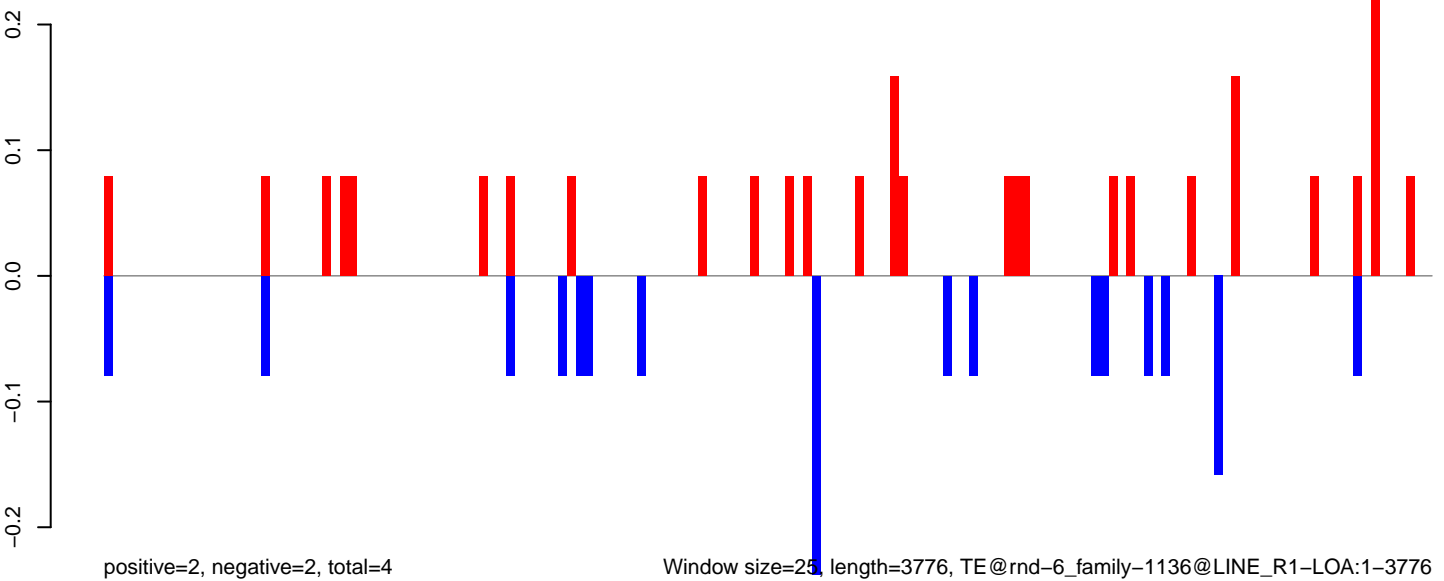
AeAlbo\_C636HT\_cells.18\_23.rep



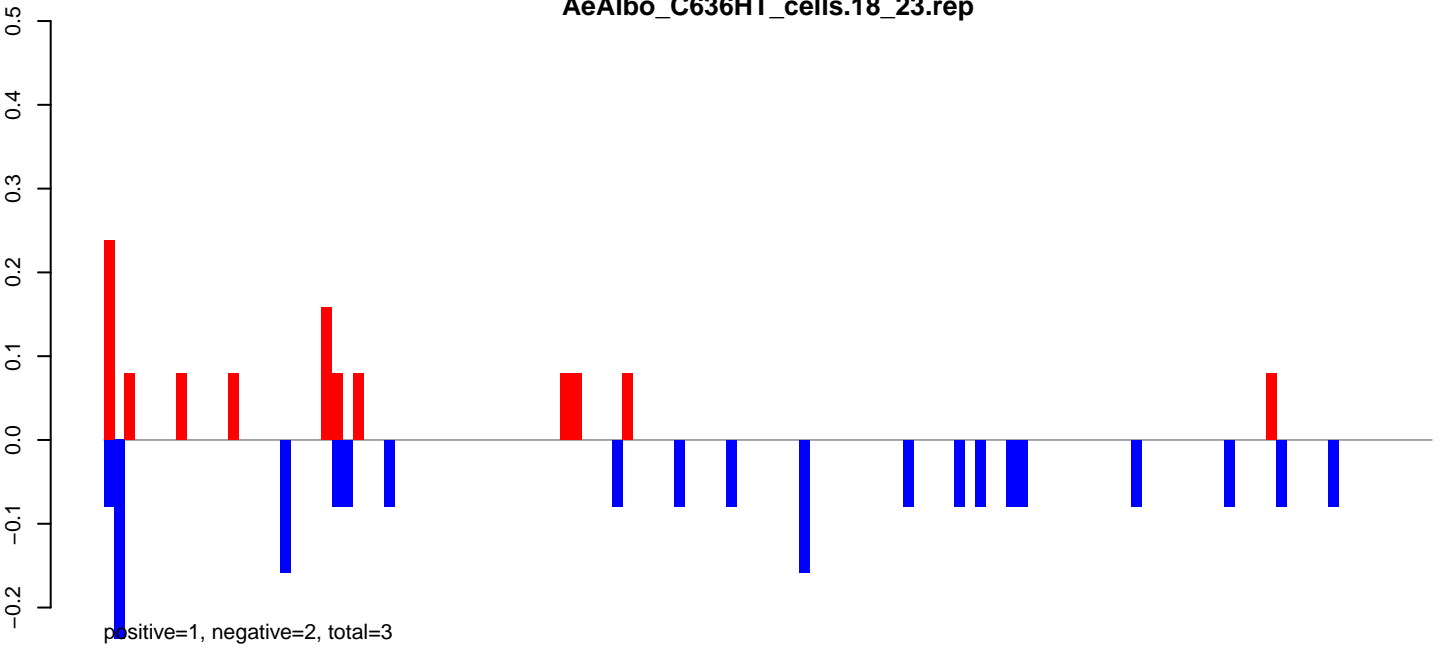
AeAlbo\_C636HT\_cells.24\_35.rep



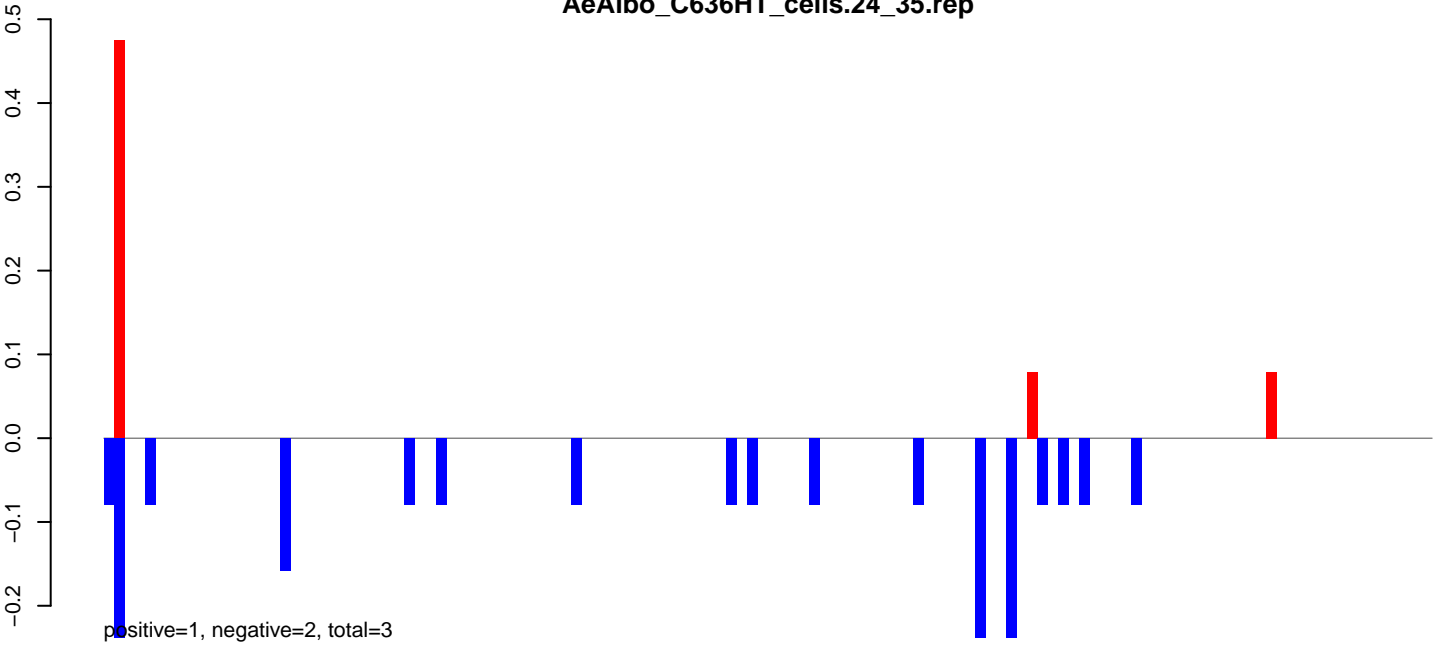
AeAlbo\_C636HT\_cells.rep



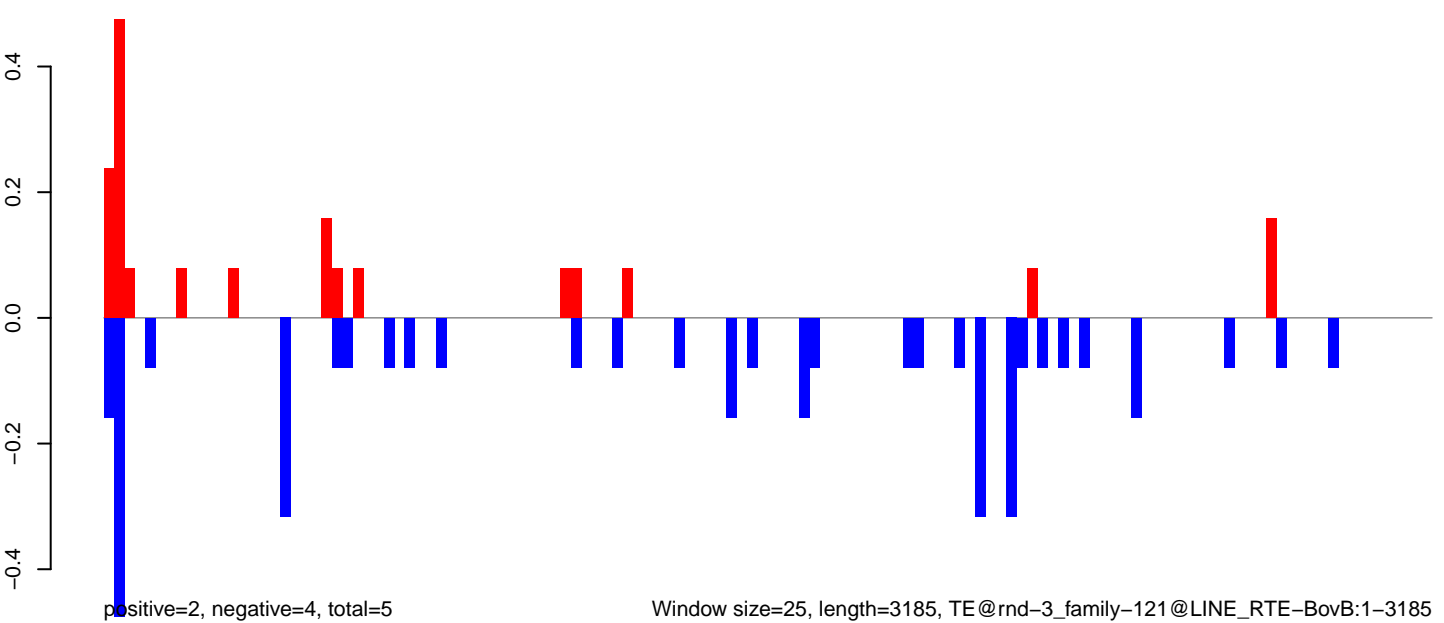
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



Window size=25, length=3185, TE@rnd-3\_family-121@LINE RTE-BovB:1-3185

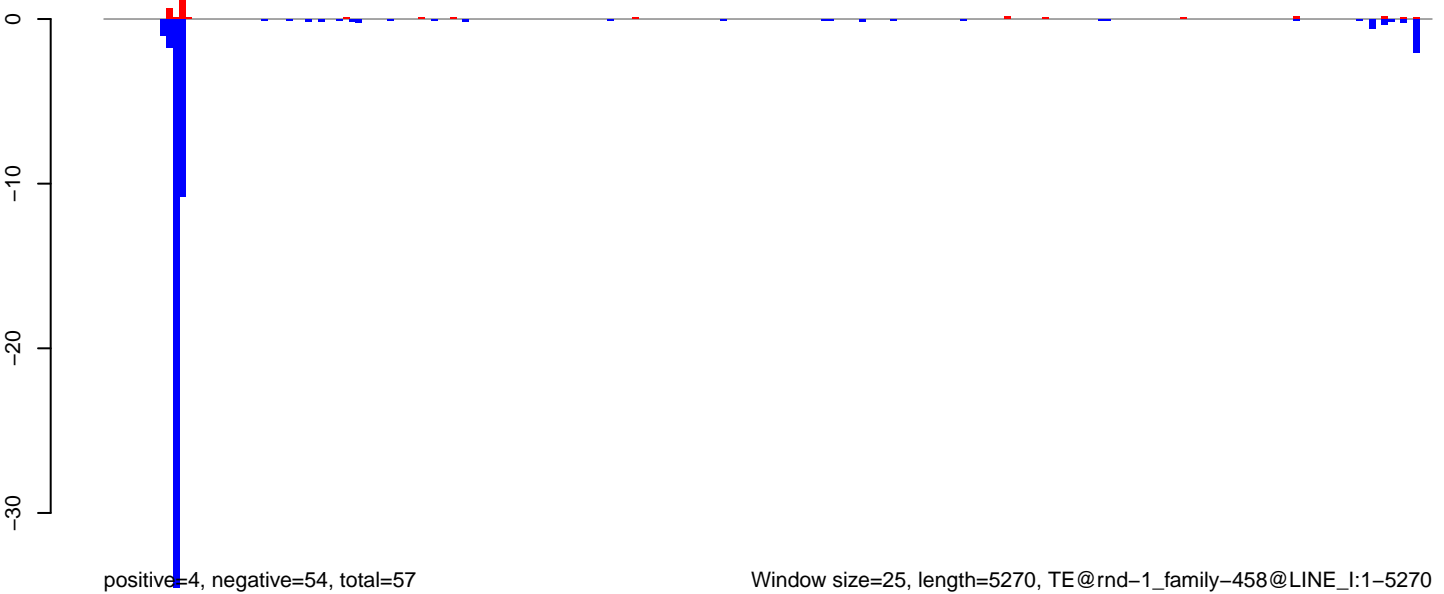
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



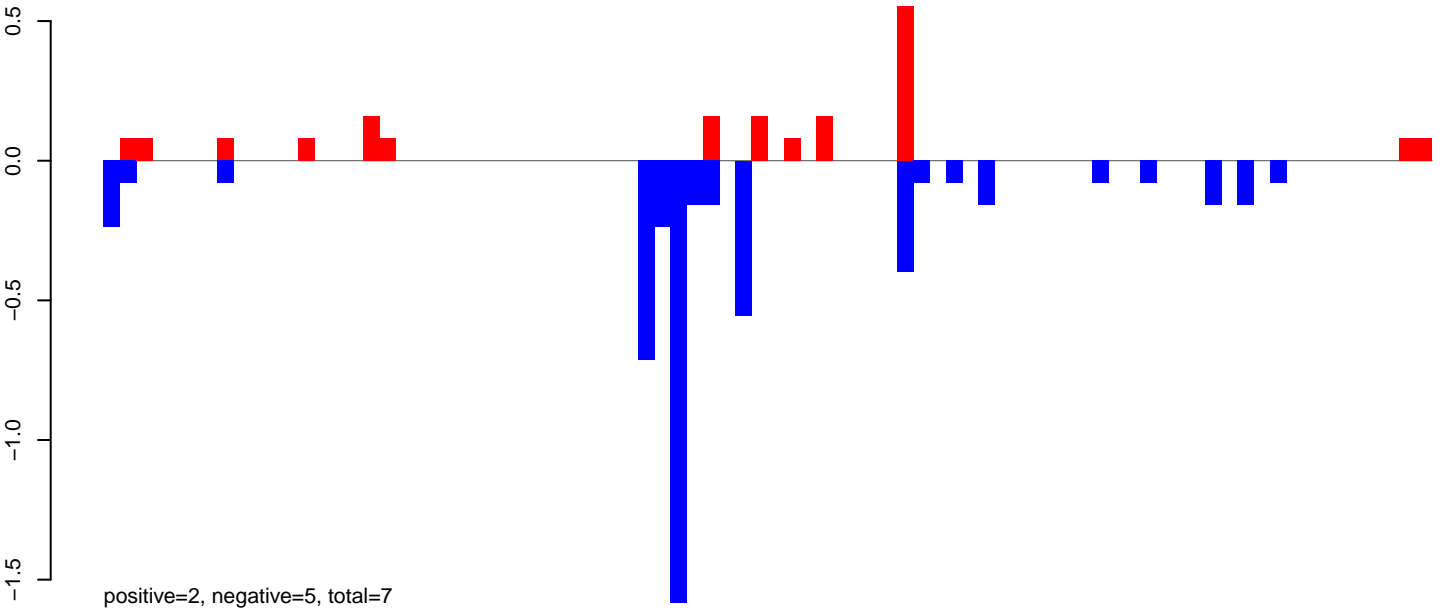
**AeAlbo\_C636HT\_cells.rep**



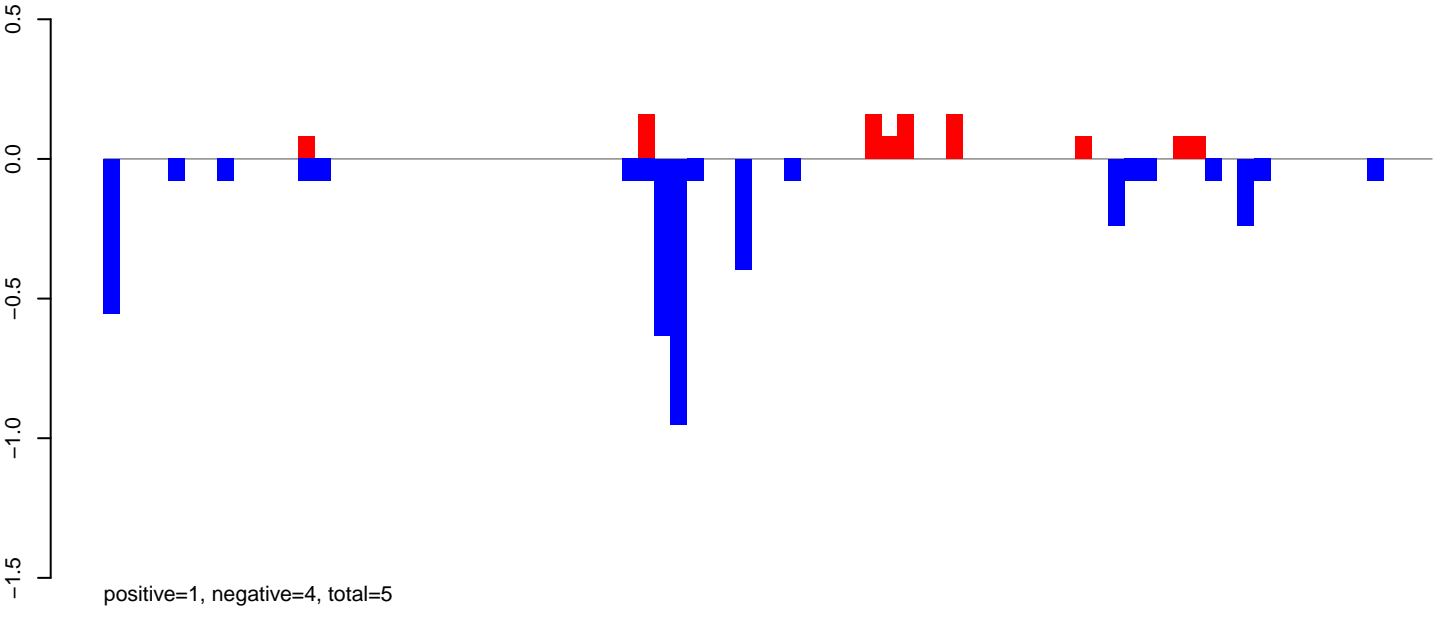
Window size=25, length=5270, TE@rnd-1\_family-458@LINE\_I:1-5270

0 1000 2000 3000 4000 5000

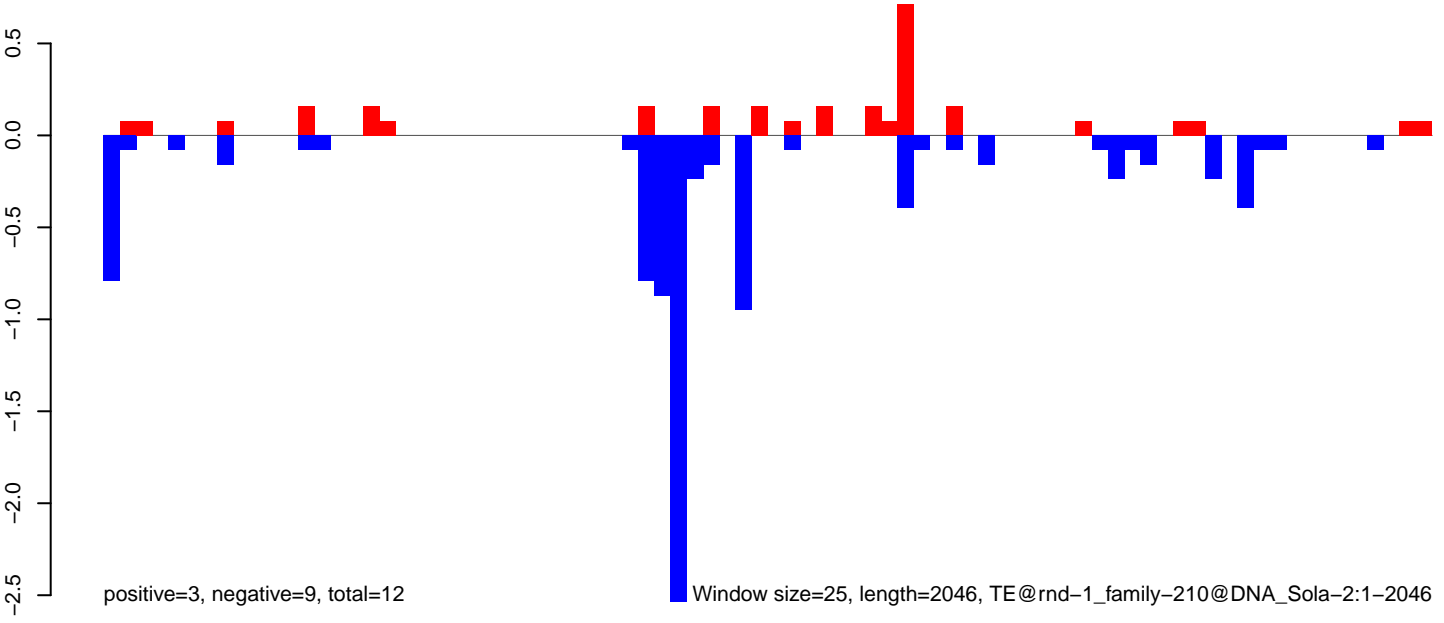
AeAlbo\_C636HT\_cells.18\_23.rep



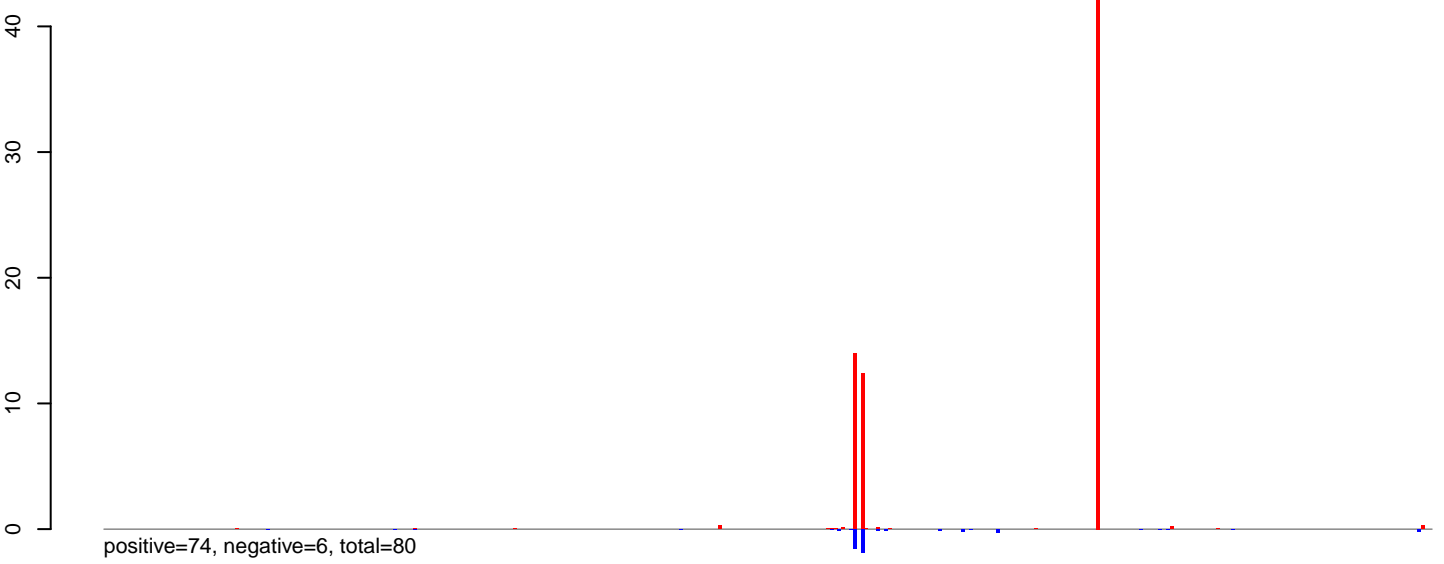
AeAlbo\_C636HT\_cells.24\_35.rep



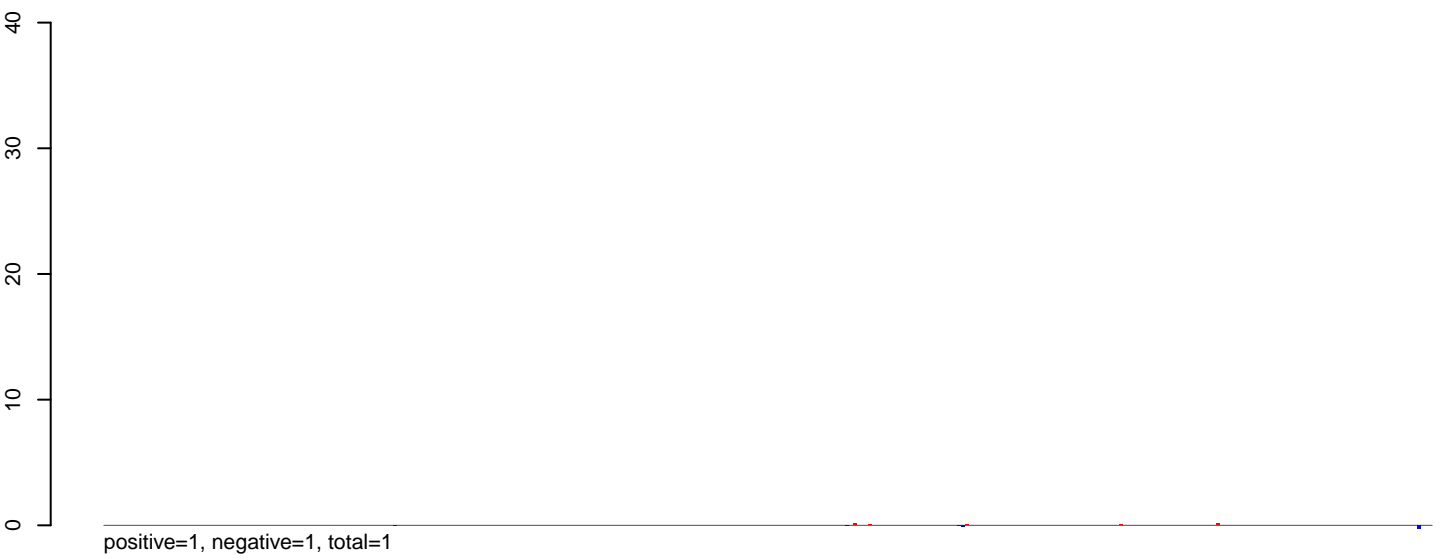
AeAlbo\_C636HT\_cells.rep



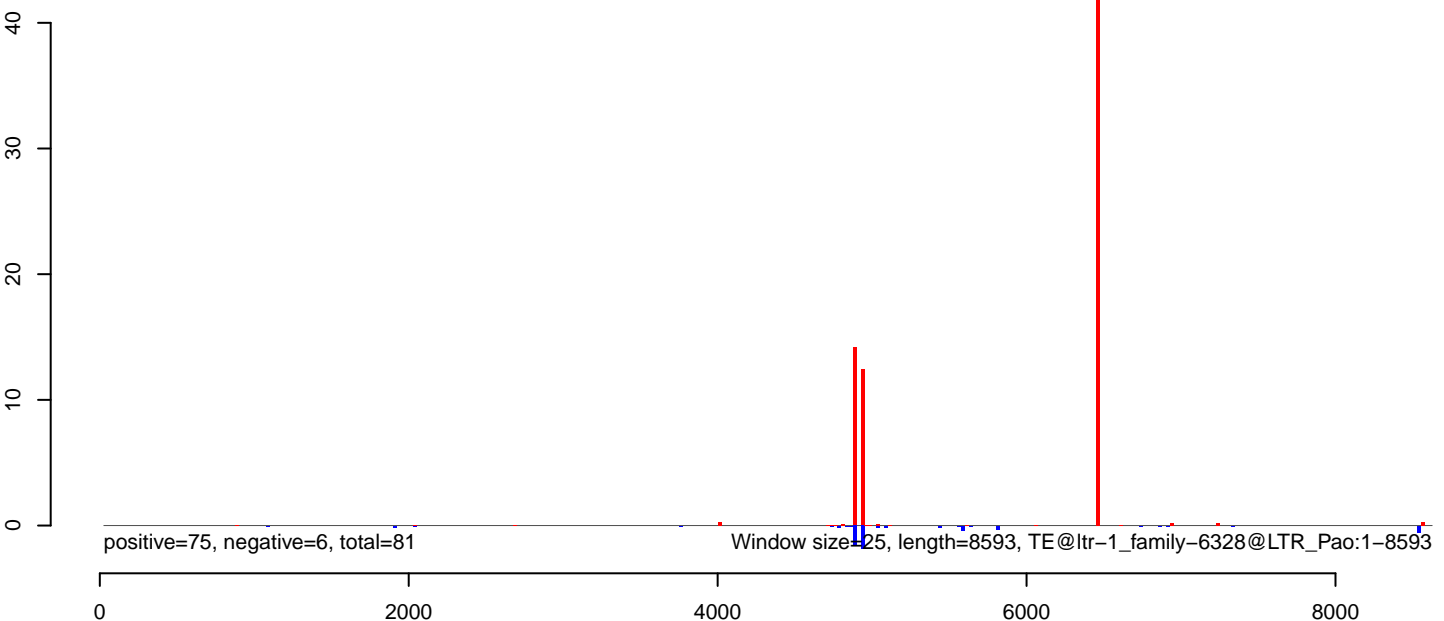
**AeAlbo\_C636HT\_cells.18\_23.rep**



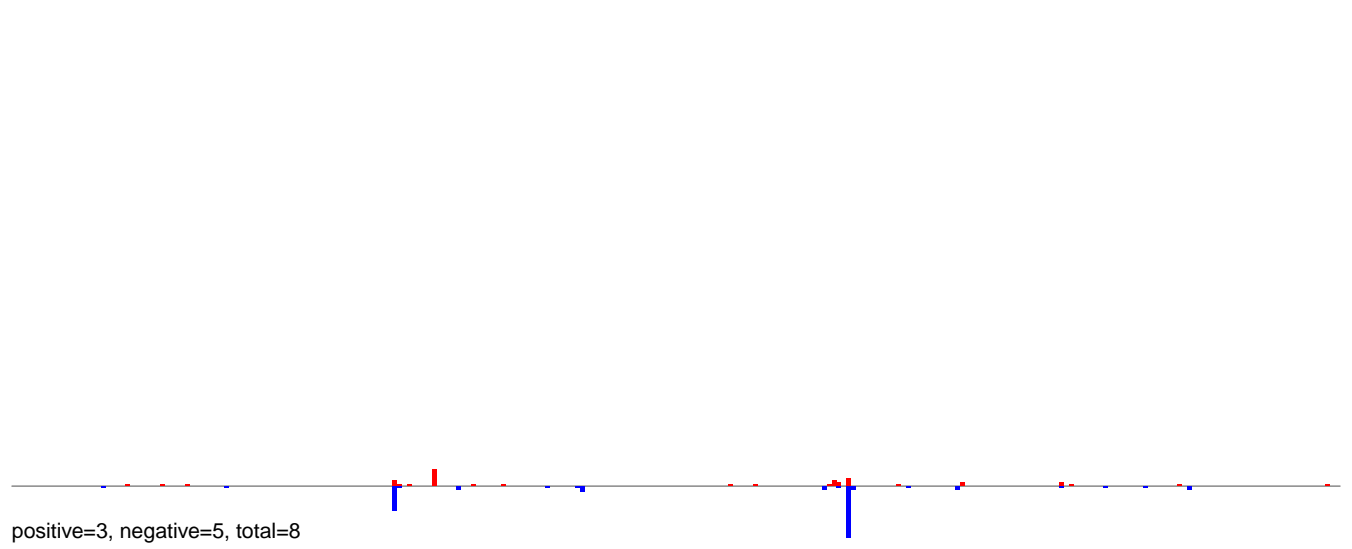
**AeAlbo\_C636HT\_cells.24\_35.rep**



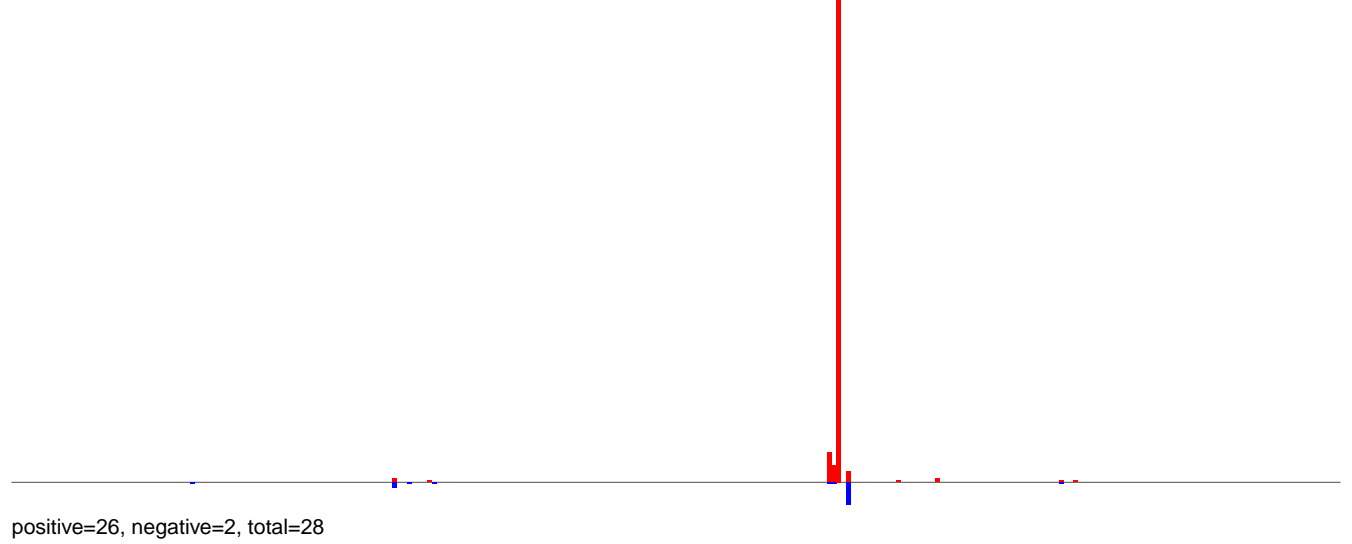
**AeAlbo\_C636HT\_cells.rep**



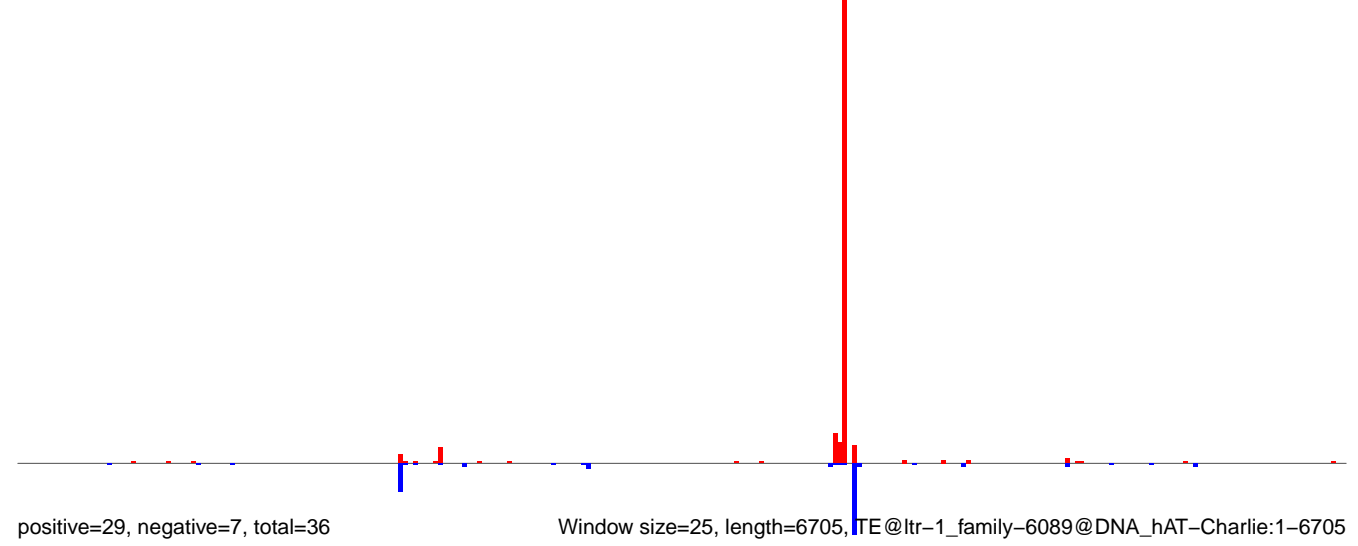
AeAlbo\_C636HT\_cells.18\_23.rep



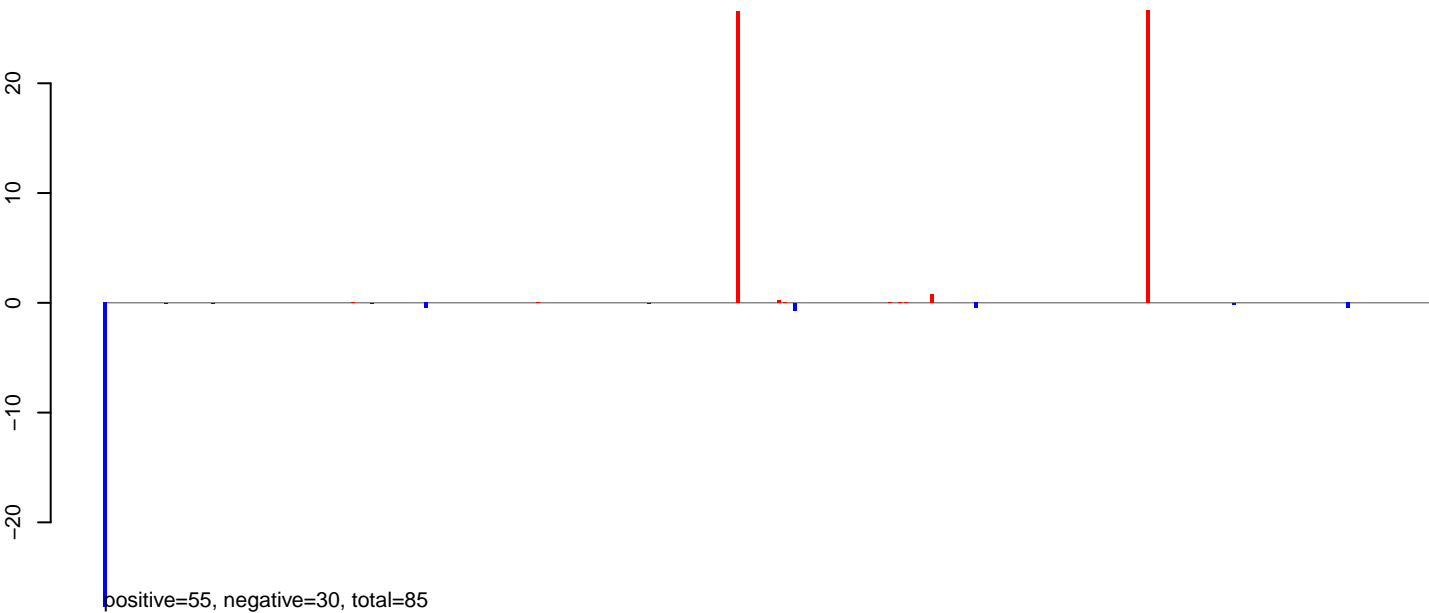
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



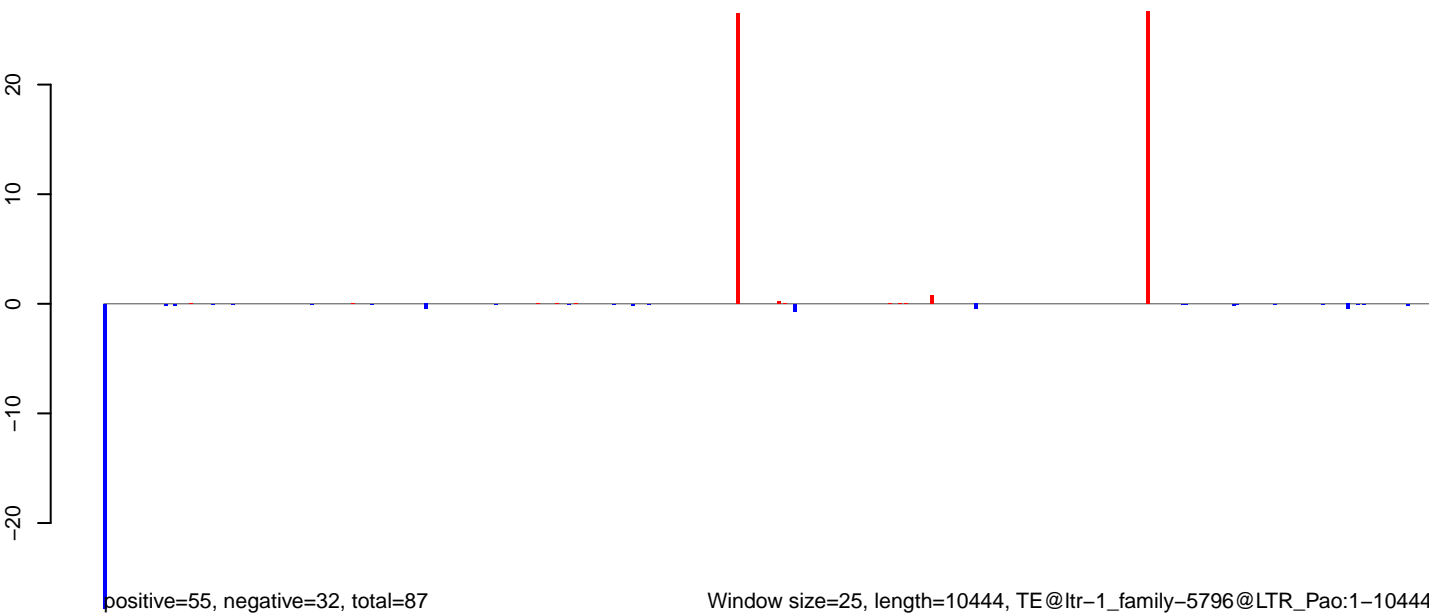
**AeAlbo\_C636HT\_cells.18\_23.rep**



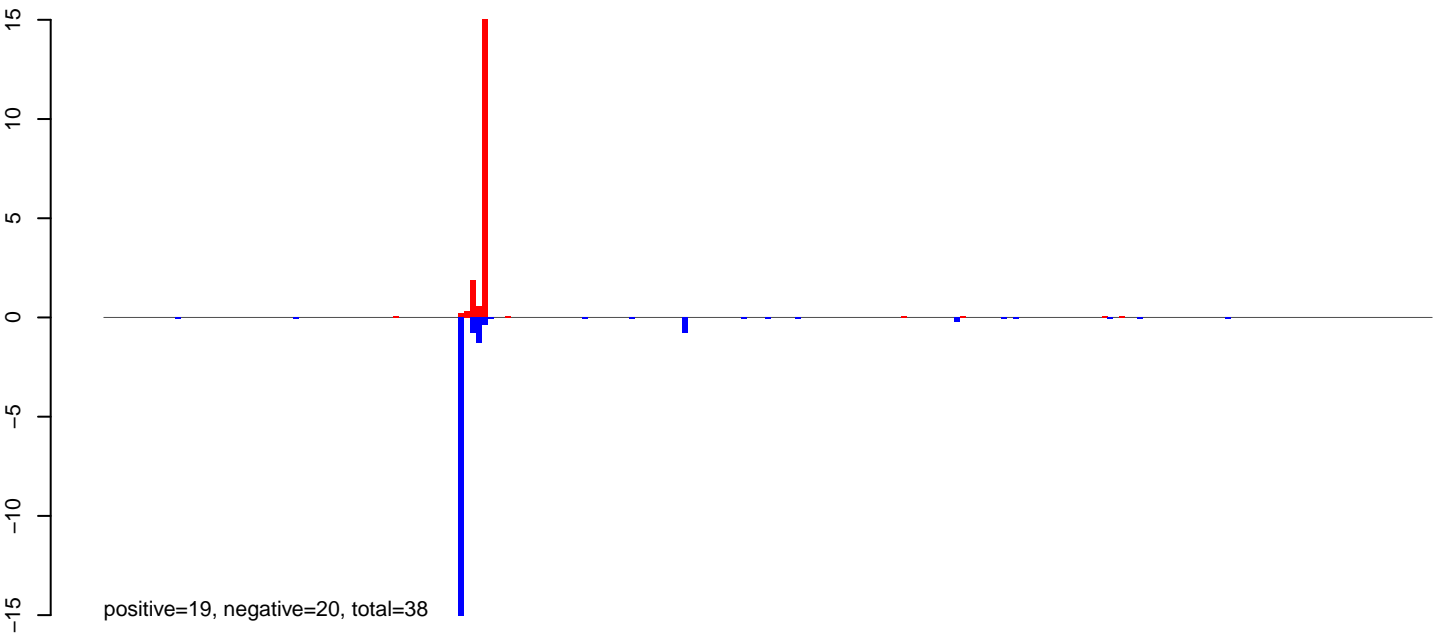
**AeAlbo\_C636HT\_cells.24\_35.rep**



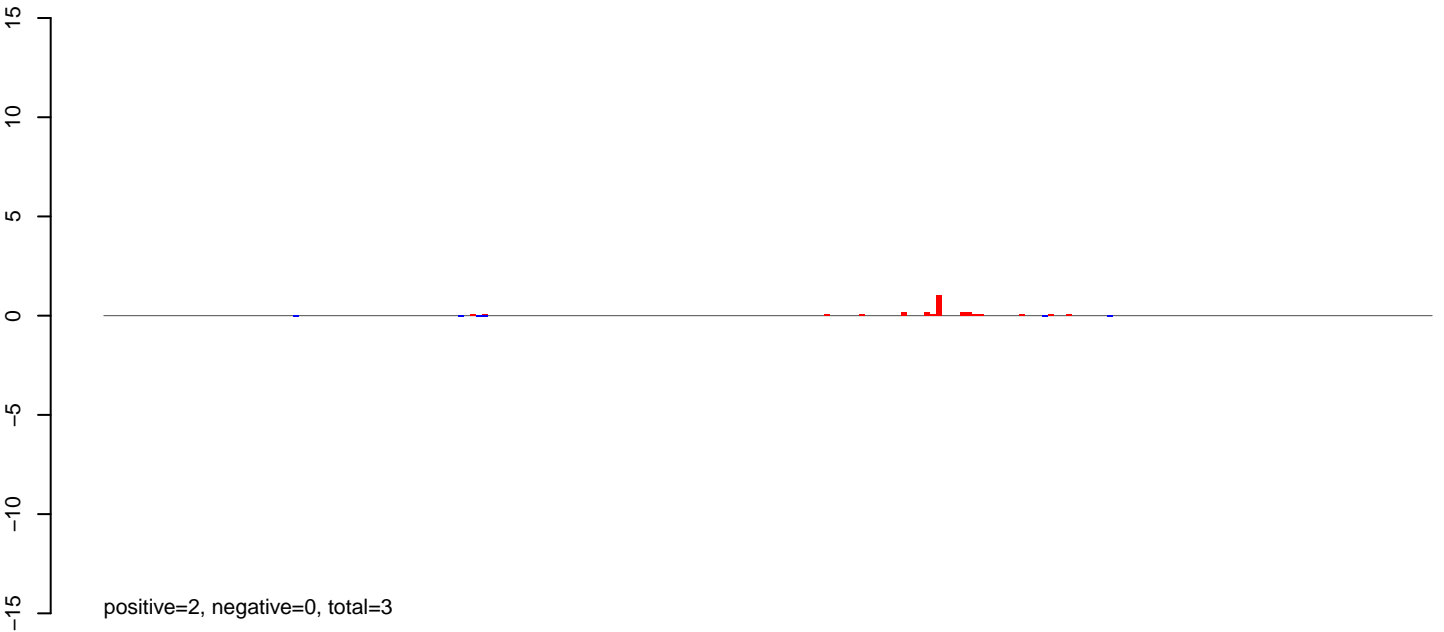
**AeAlbo\_C636HT\_cells.rep**



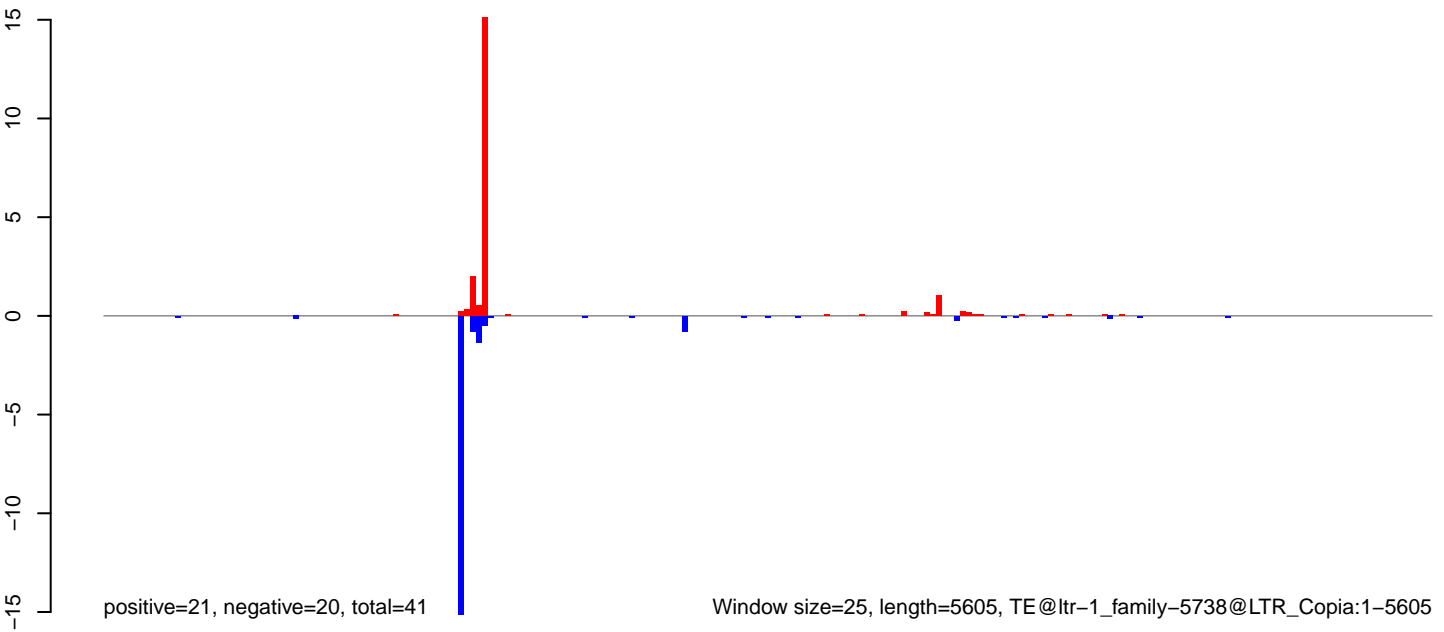
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



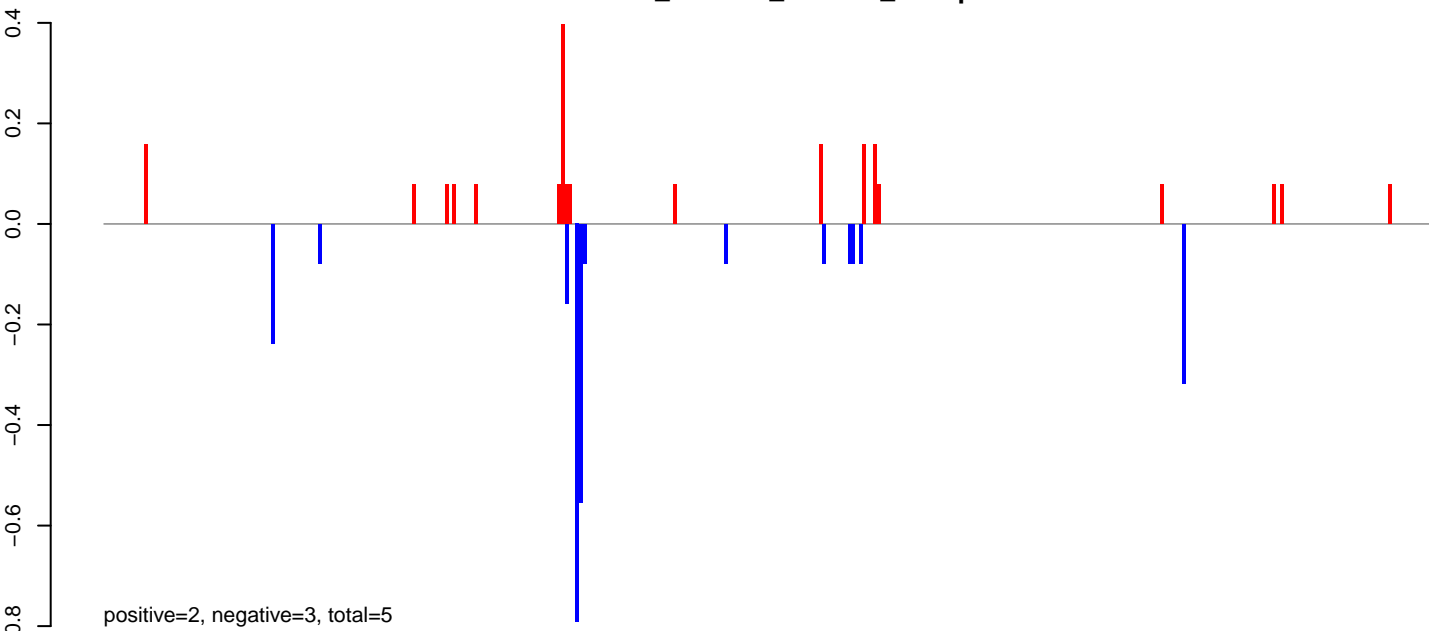
**AeAlbo\_C636HT\_cells.rep**



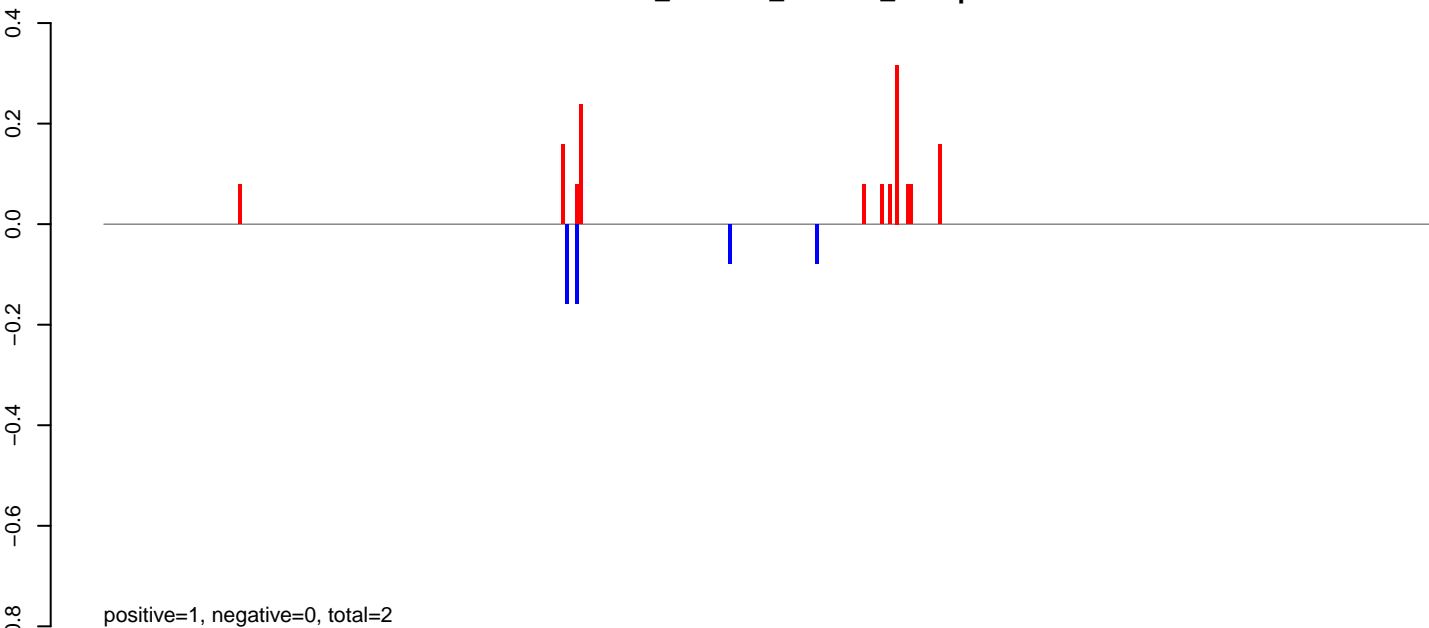
Window size=25, length=5605, TE@ltr-1\_family-5738@LTR\_Copia:1-5605



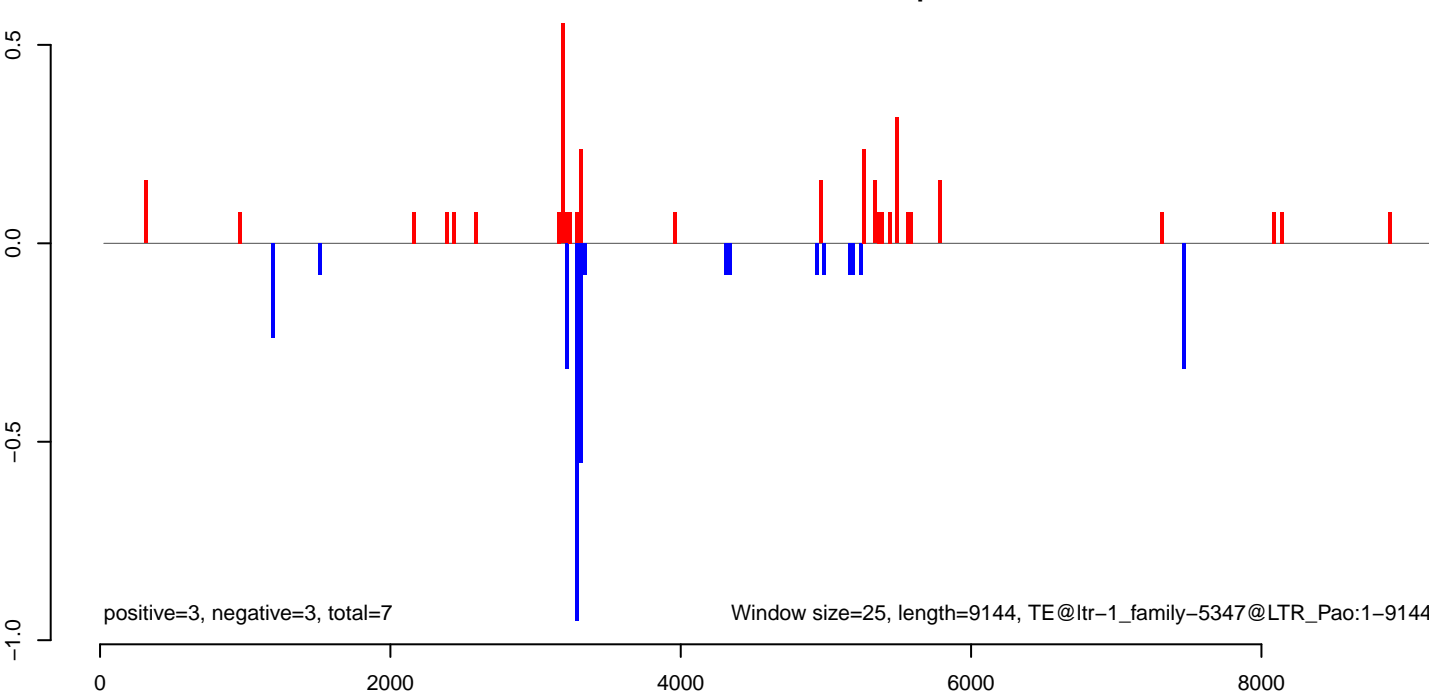
**AeAlbo\_C636HT\_cells.18\_23.rep**



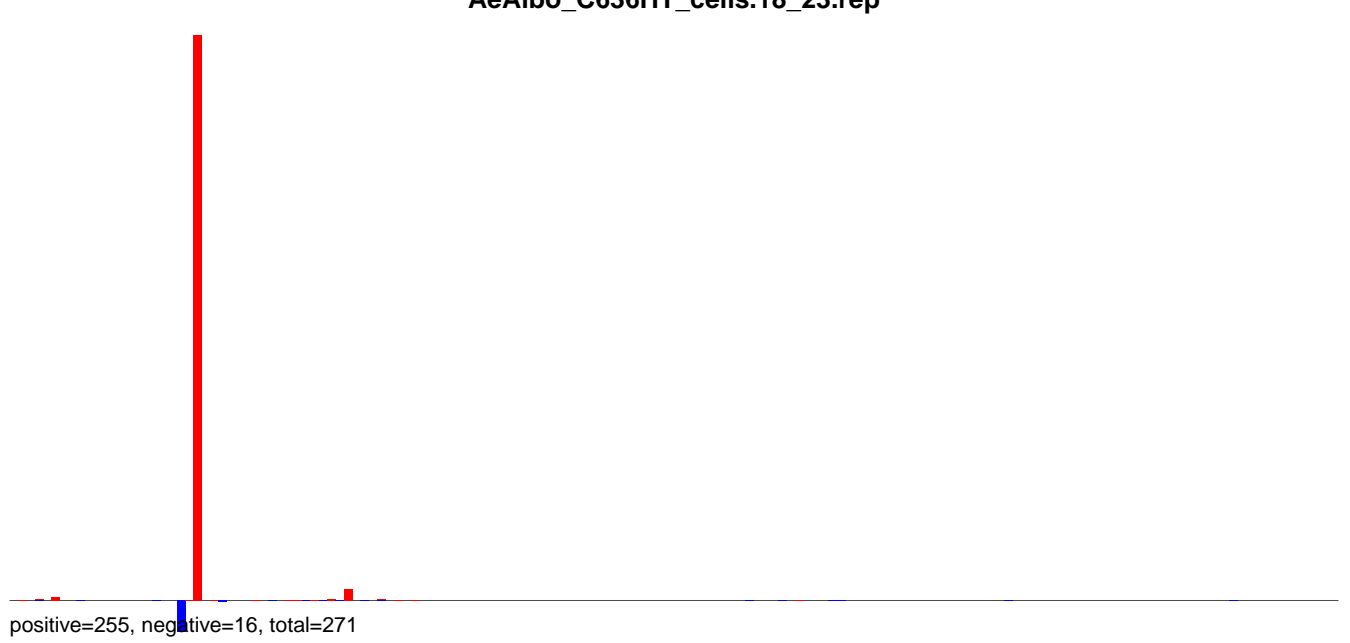
**AeAlbo\_C636HT\_cells.24\_35.rep**



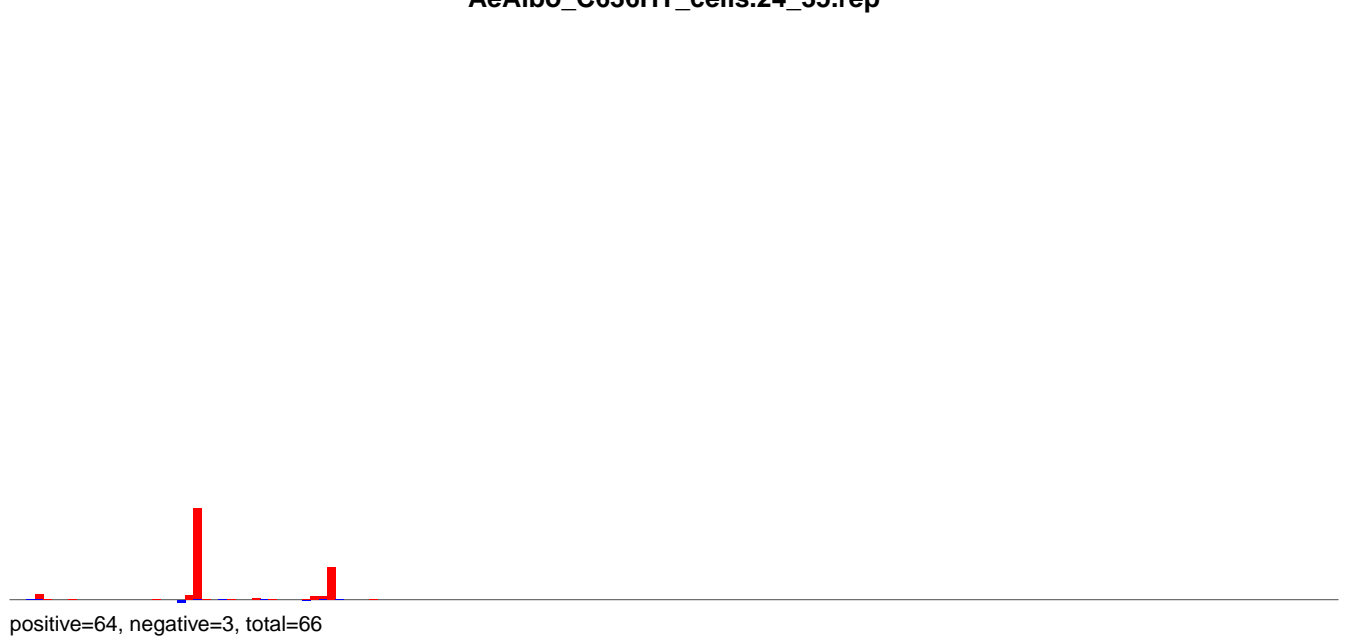
**AeAlbo\_C636HT\_cells.rep**



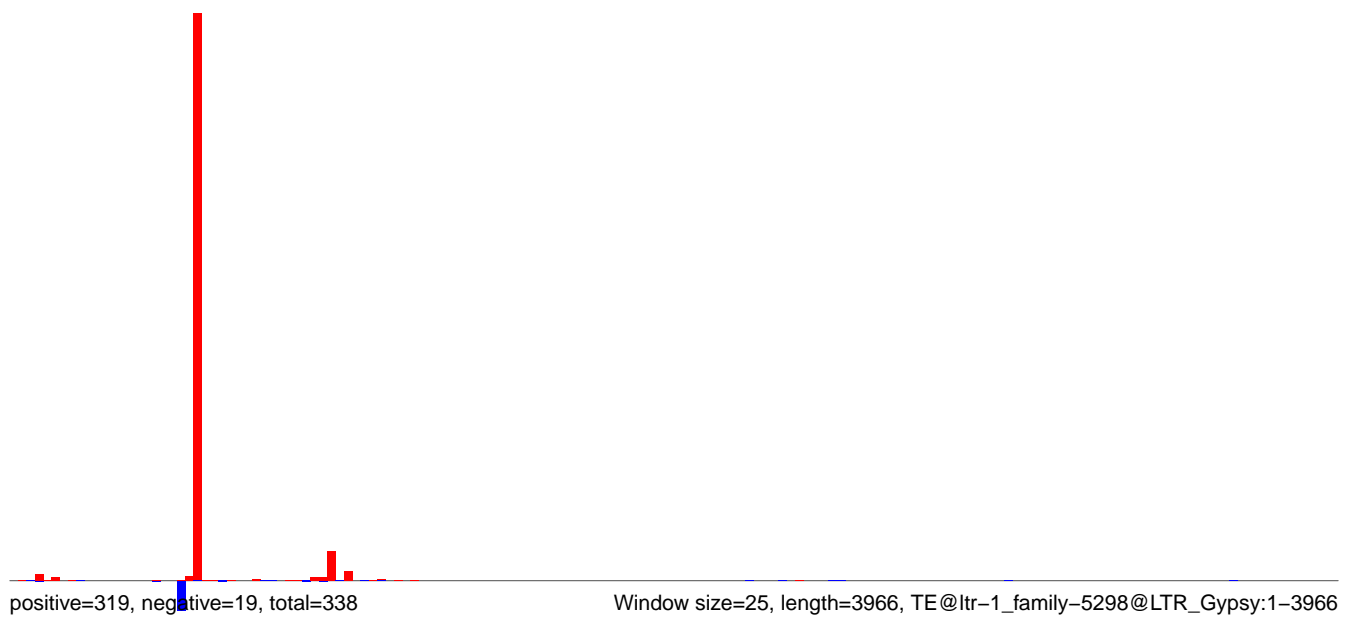
**AeAlbo\_C636HT\_cells.18\_23.rep**



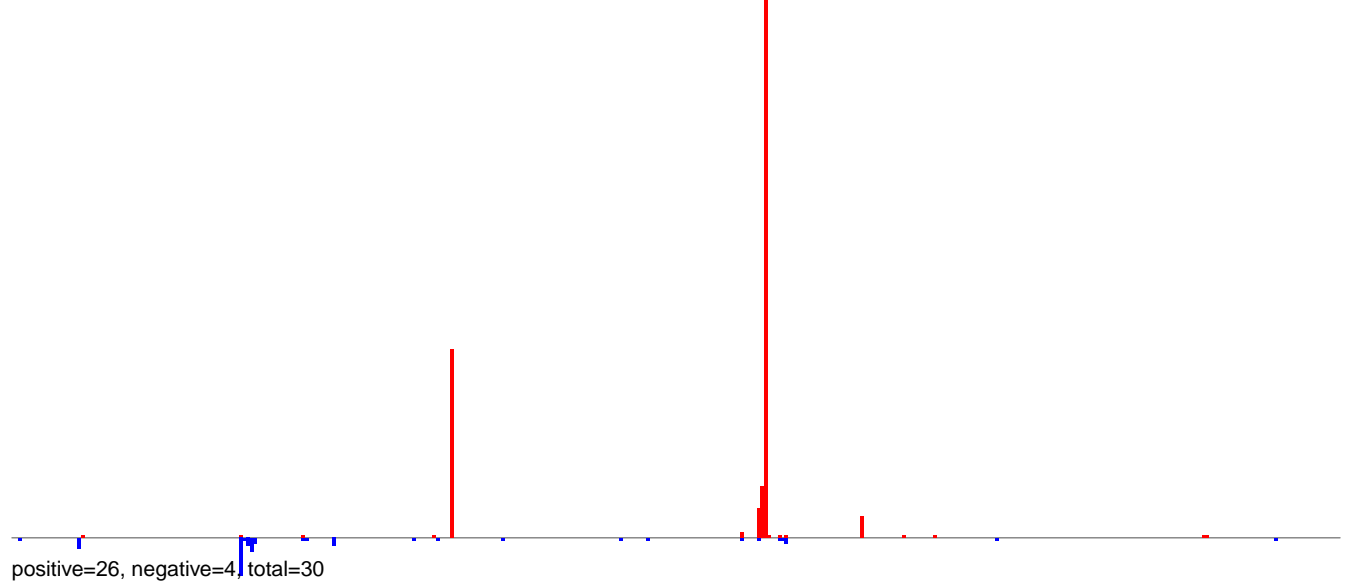
**AeAlbo\_C636HT\_cells.24\_35.rep**



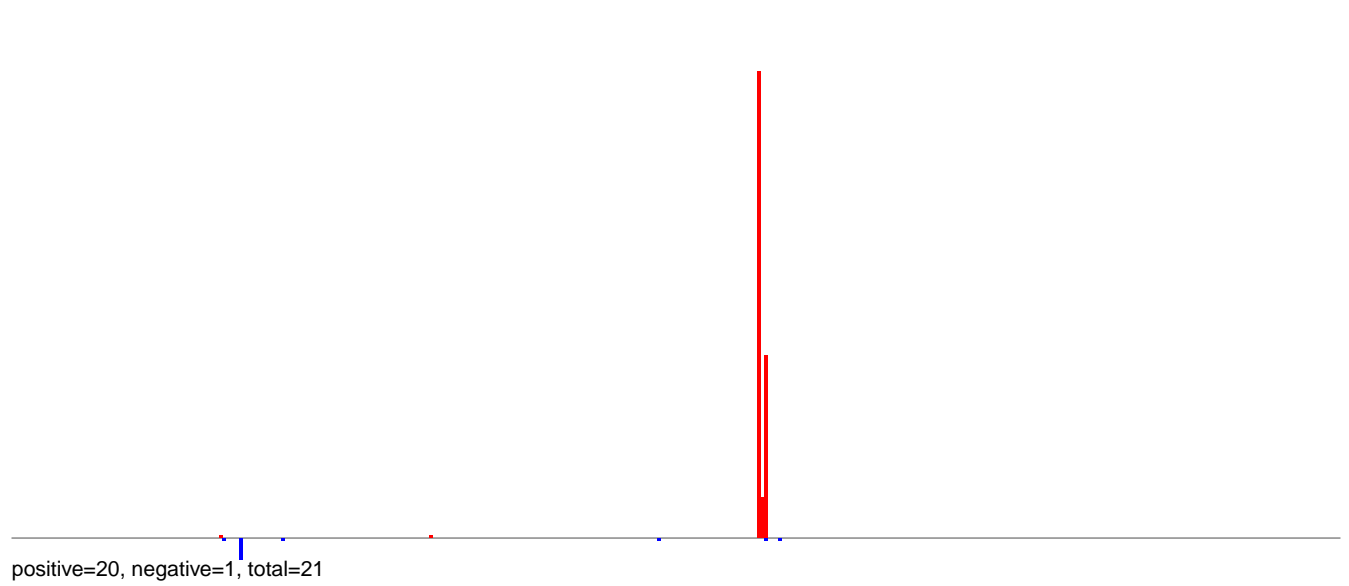
**AeAlbo\_C636HT\_cells.rep**



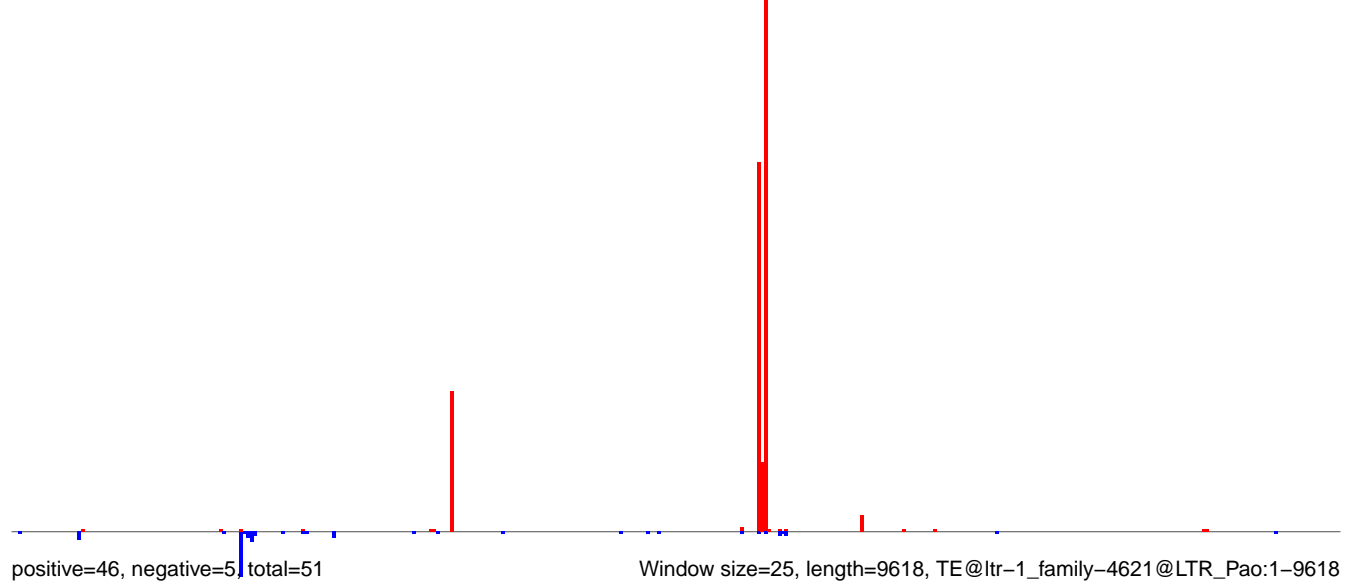
**AeAlbo\_C636HT\_cells.18\_23.rep**



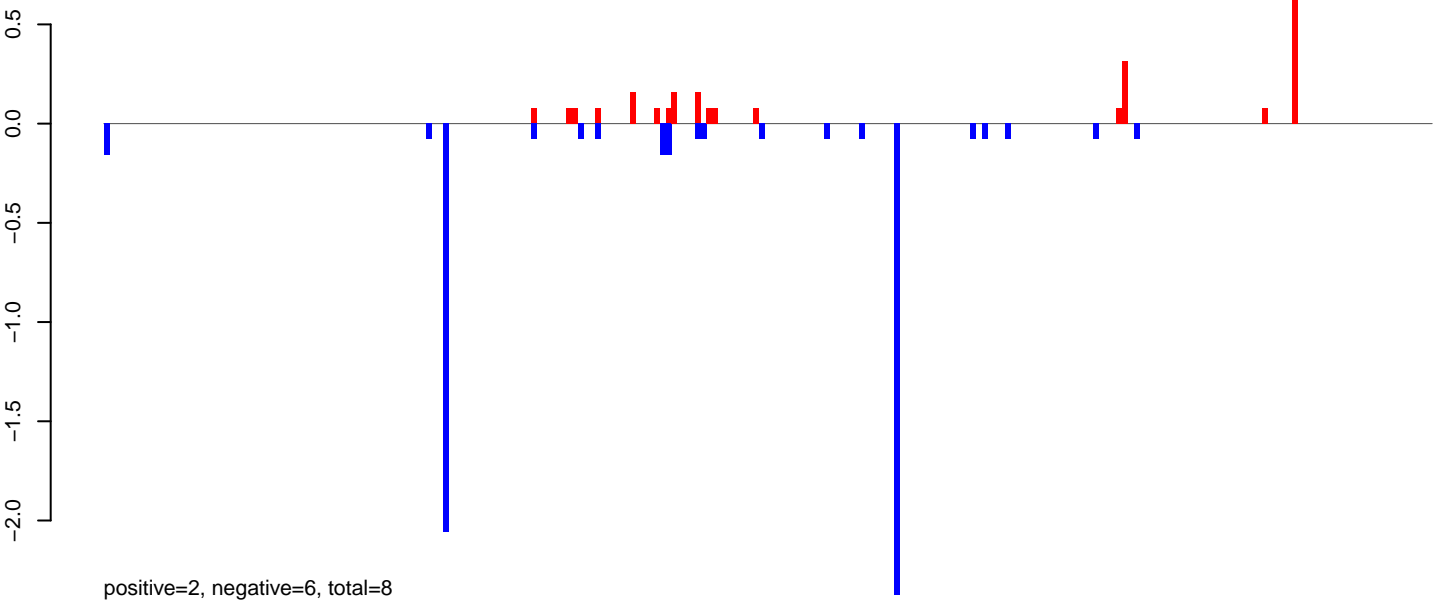
**AeAlbo\_C636HT\_cells.24\_35.rep**



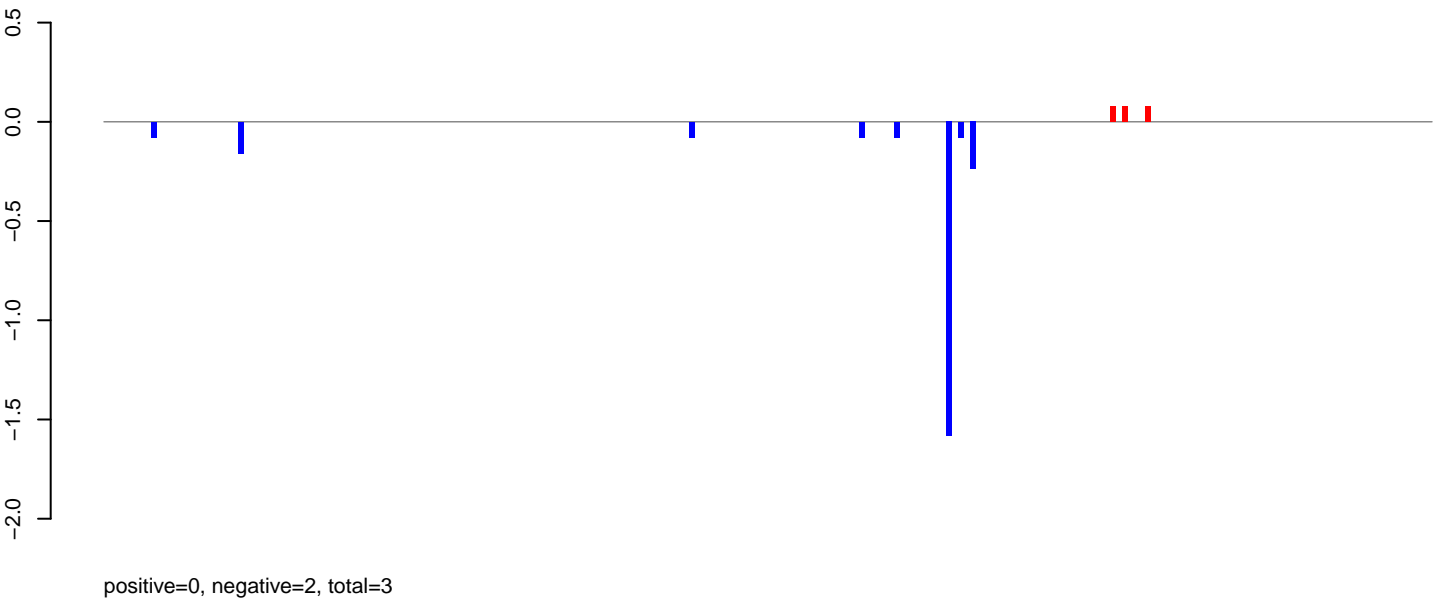
**AeAlbo\_C636HT\_cells.rep**



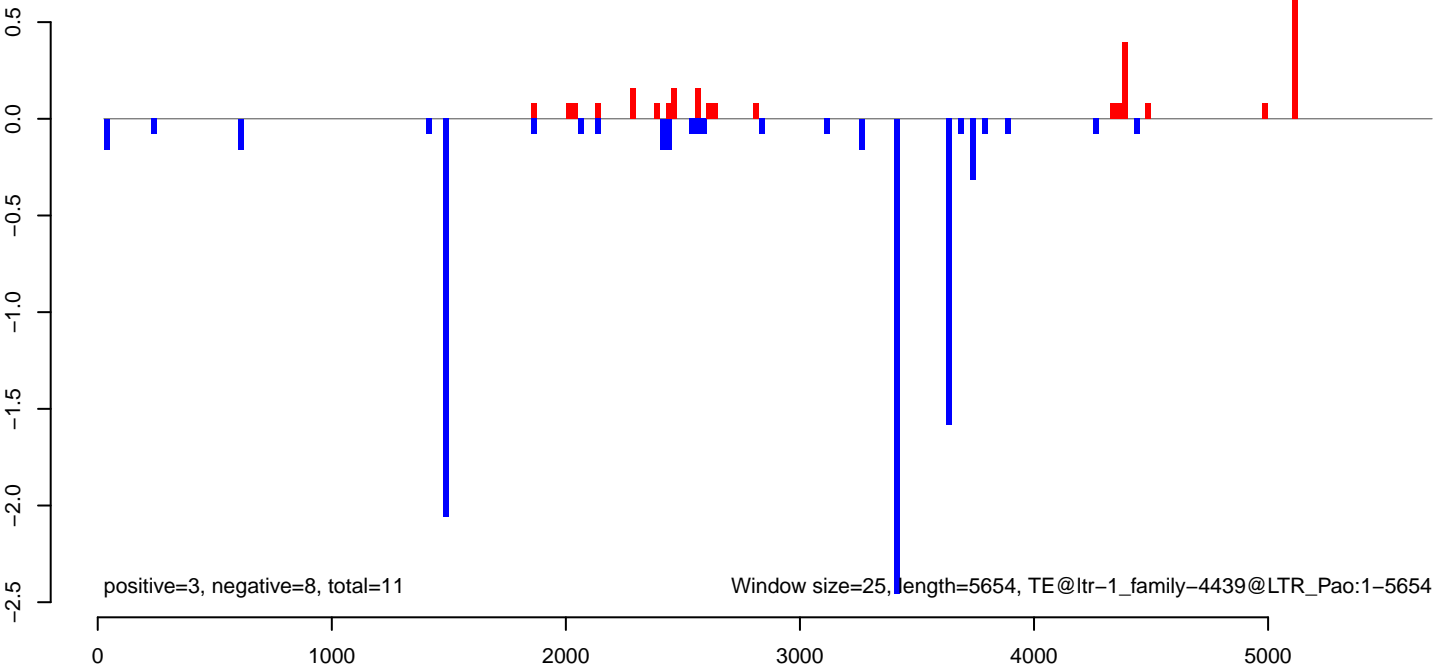
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



positive=5, negative=56, total=61

AeAlbo\_C636HT\_cells.24\_35.rep



positive=9, negative=209, total=218

AeAlbo\_C636HT\_cells.rep

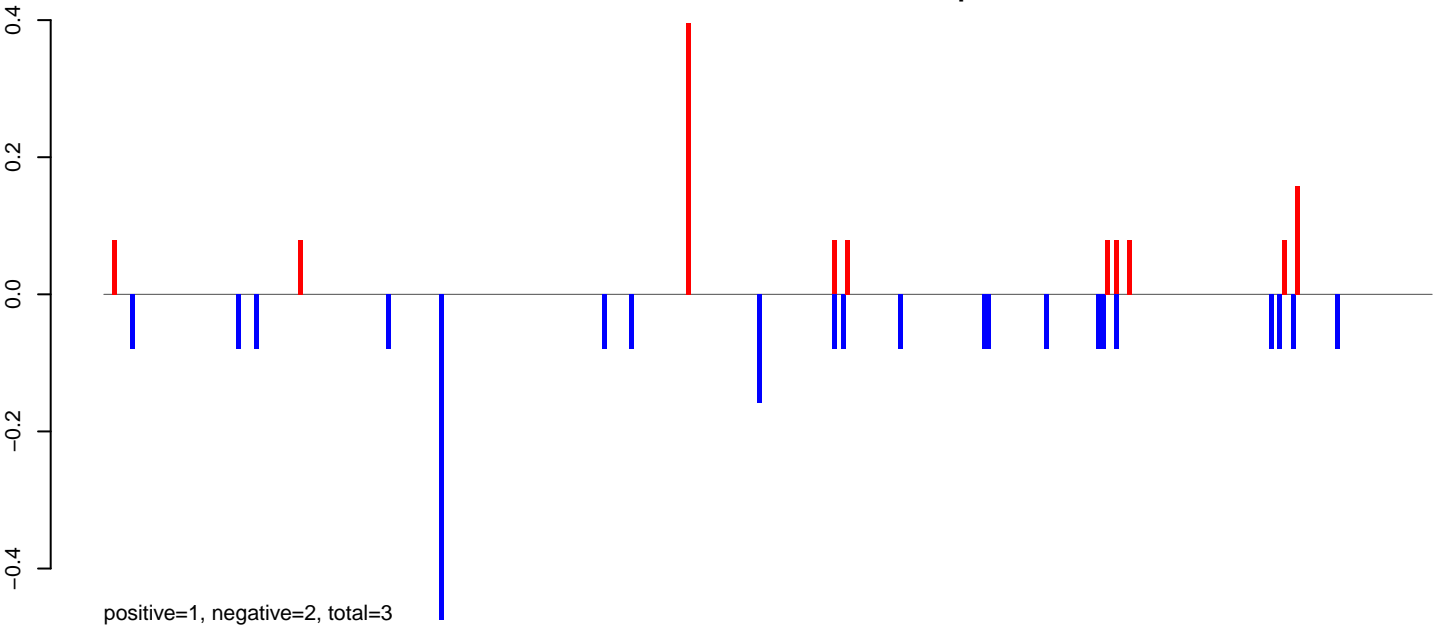


positive=14, negative=264, total=279

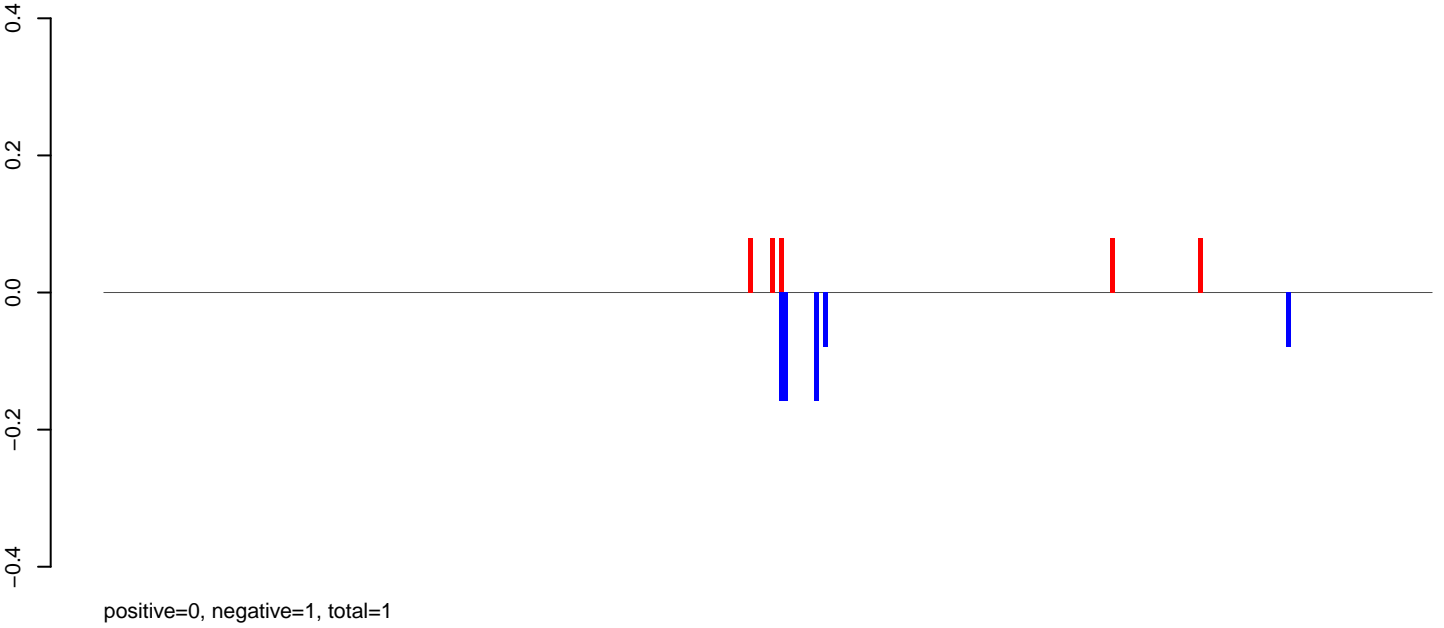
Window size=25, length=4529, TE@ltr-1\_family-4233@LTR\_Gypsy:1-4529

0 1000 2000 3000 4000

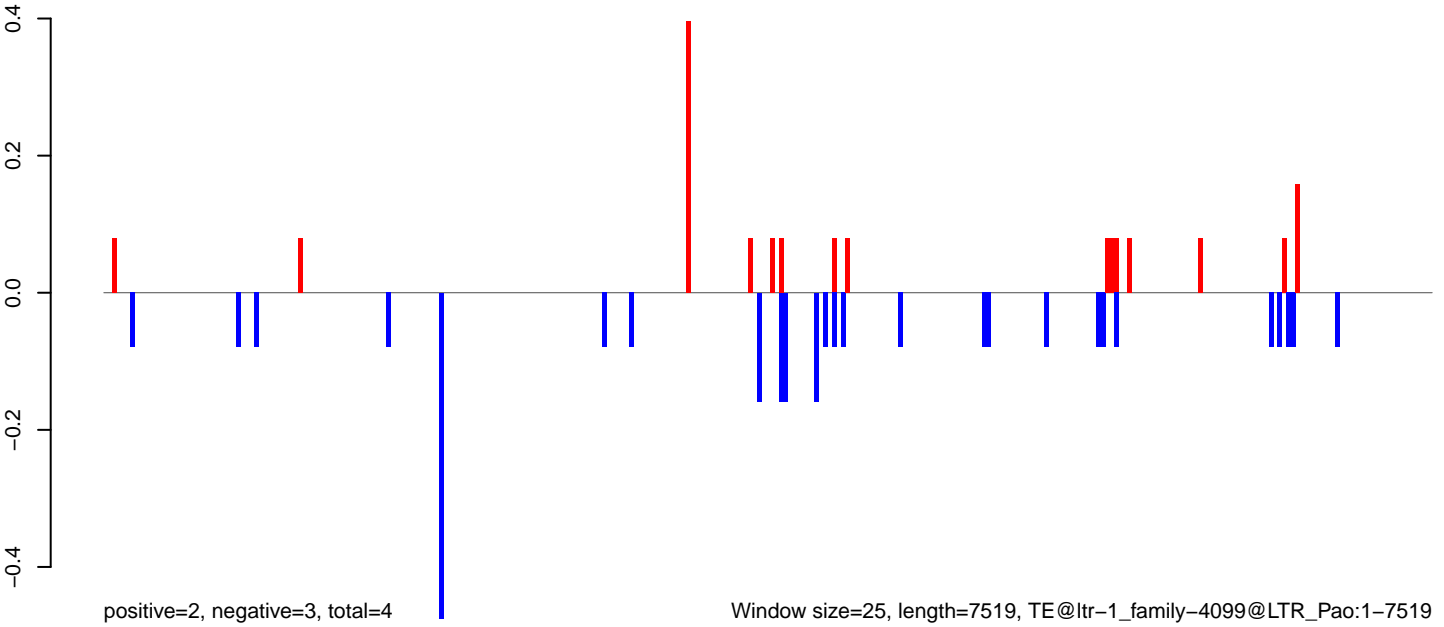
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



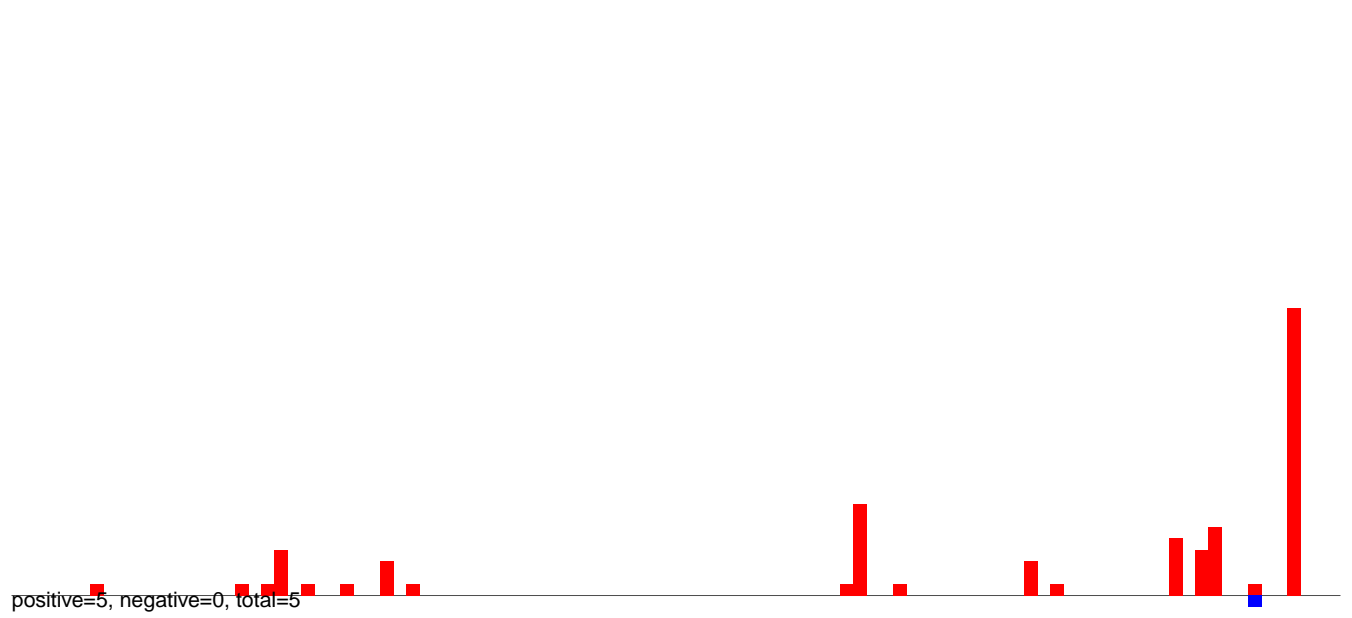
**AeAlbo\_C636HT\_cells.rep**



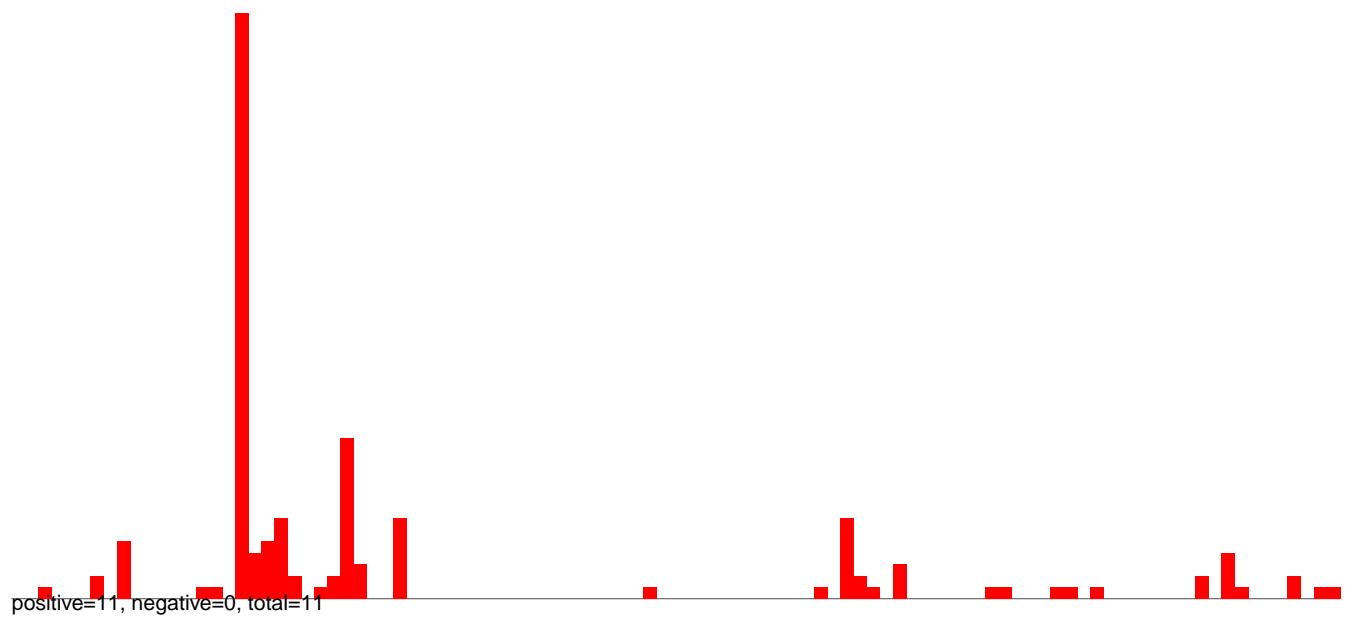
Window size=25, length=7519, TE@ltr-1\_family-4099@LTR\_Pao:1-7519

0 2000 4000 6000

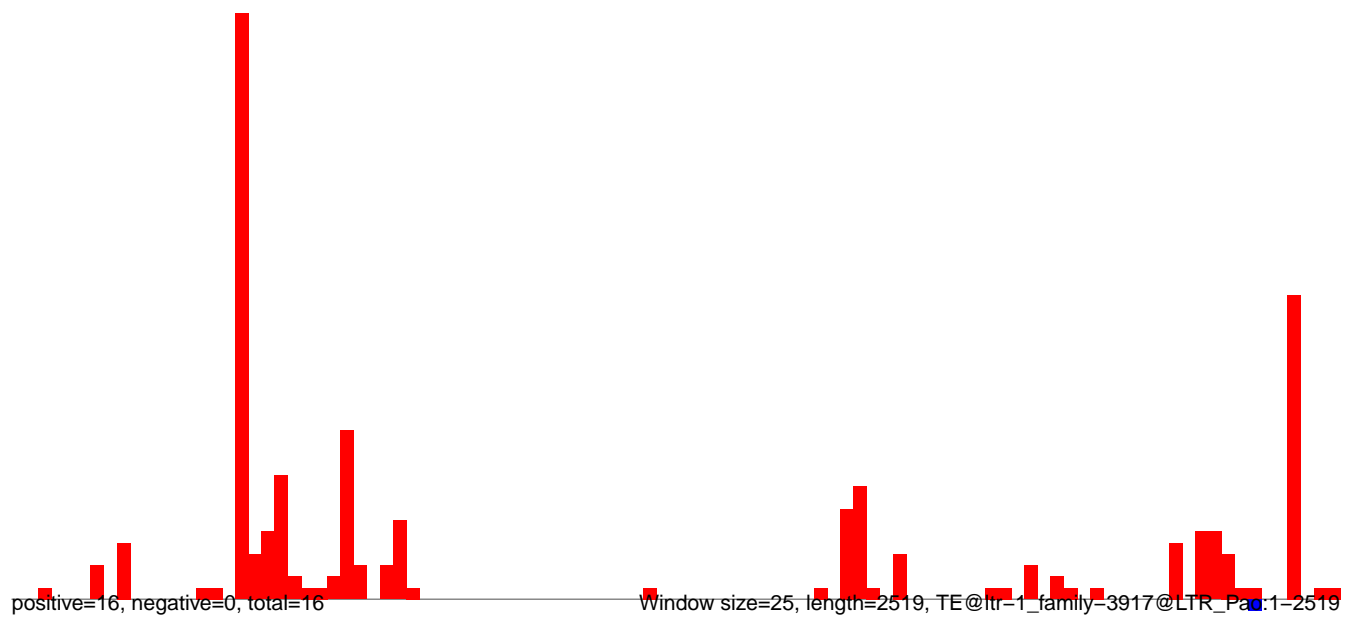
AeAlbo\_C636HT\_cells.18\_23.rep



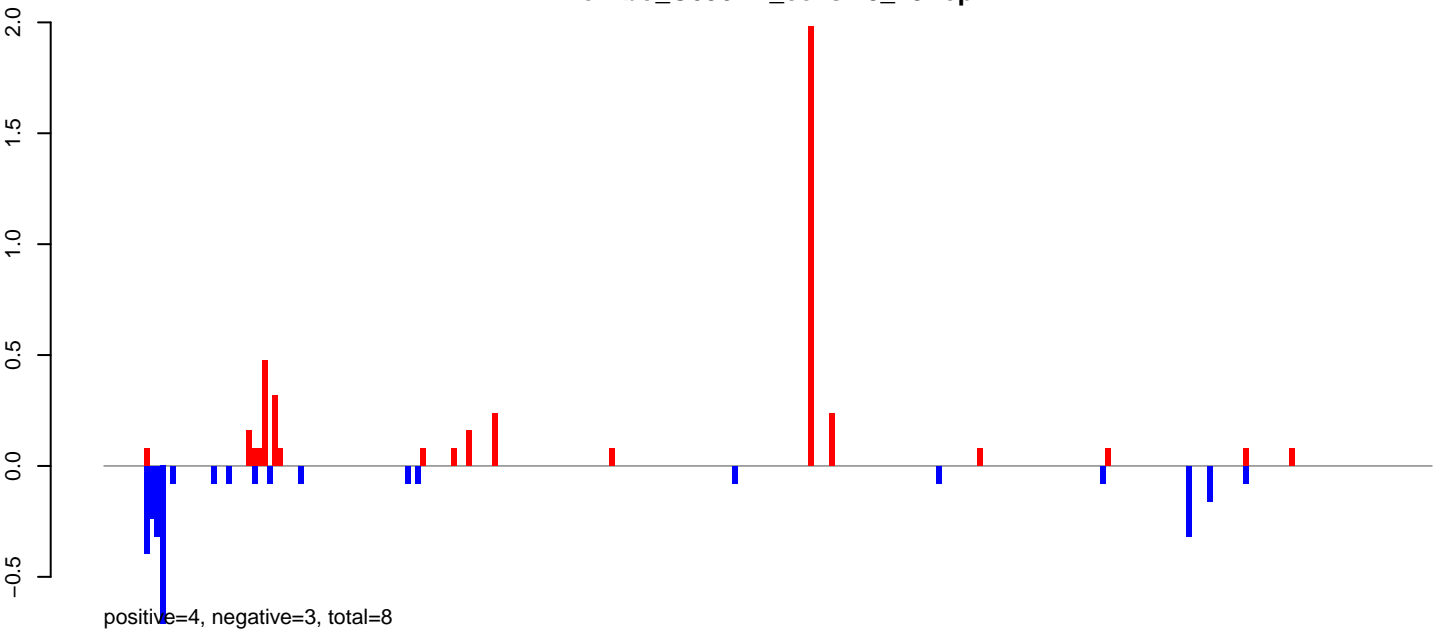
AeAlbo\_C636HT\_cells.24\_35.rep



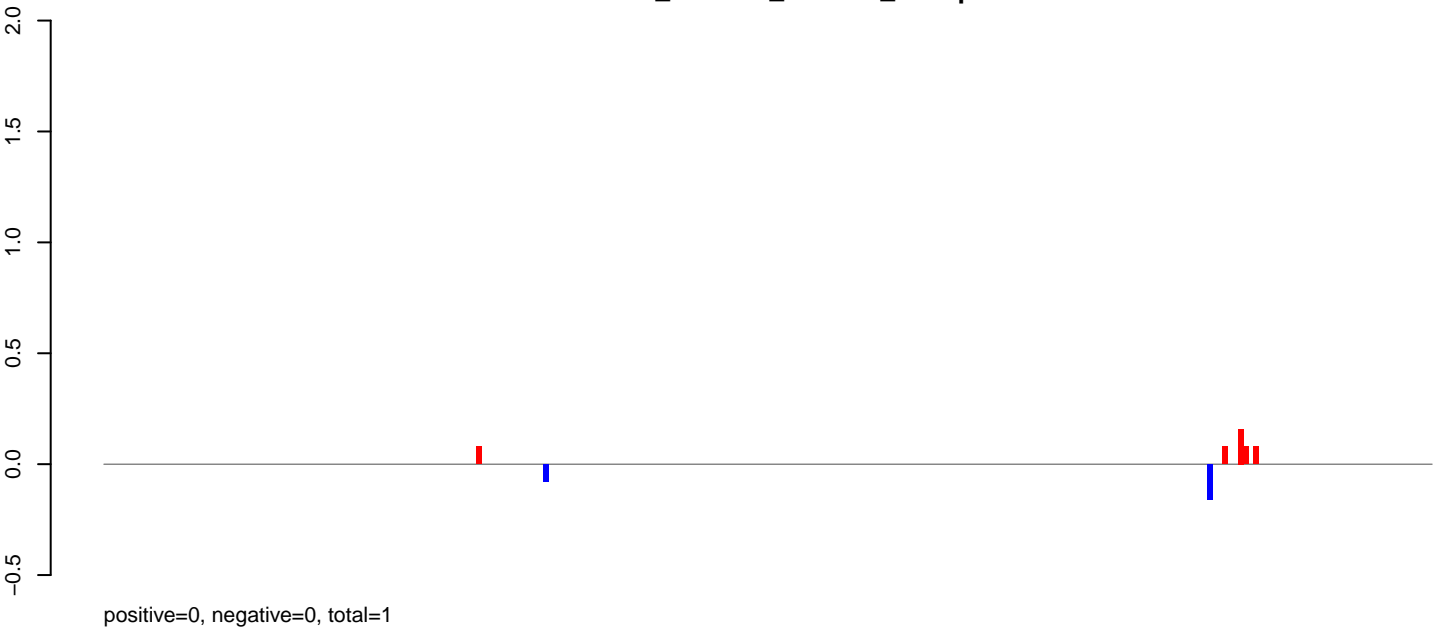
AeAlbo\_C636HT\_cells.rep



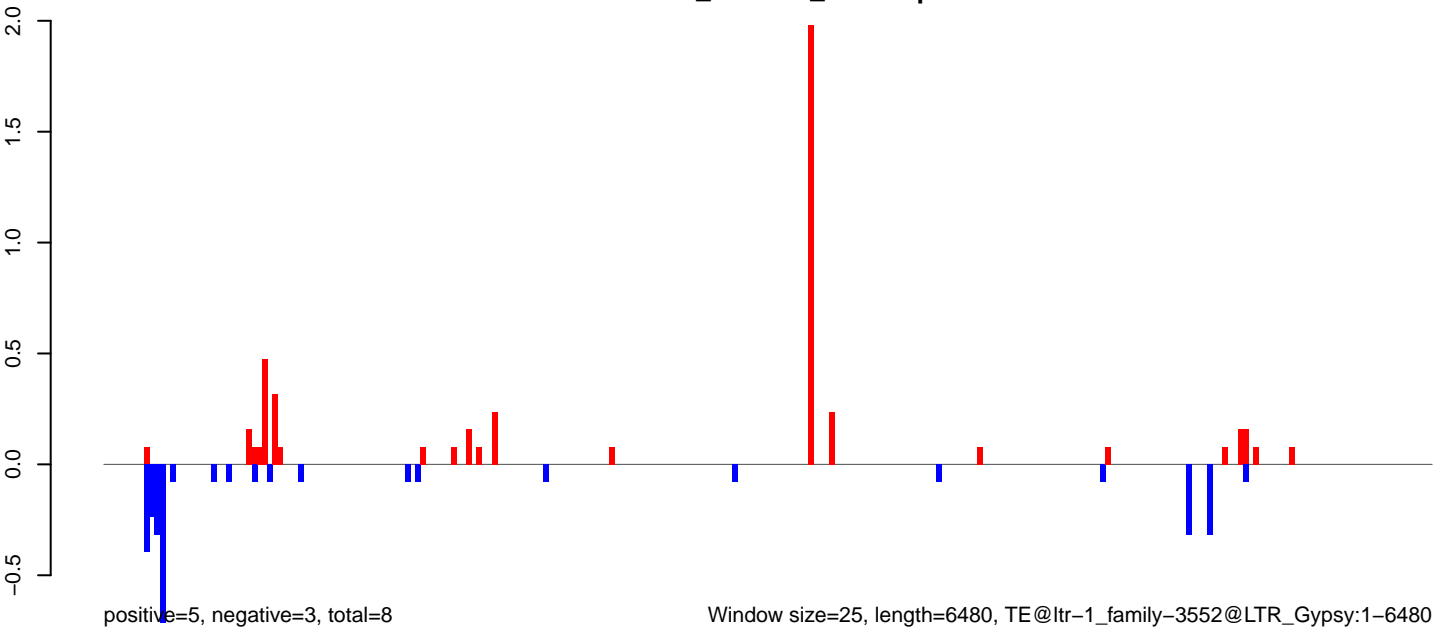
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

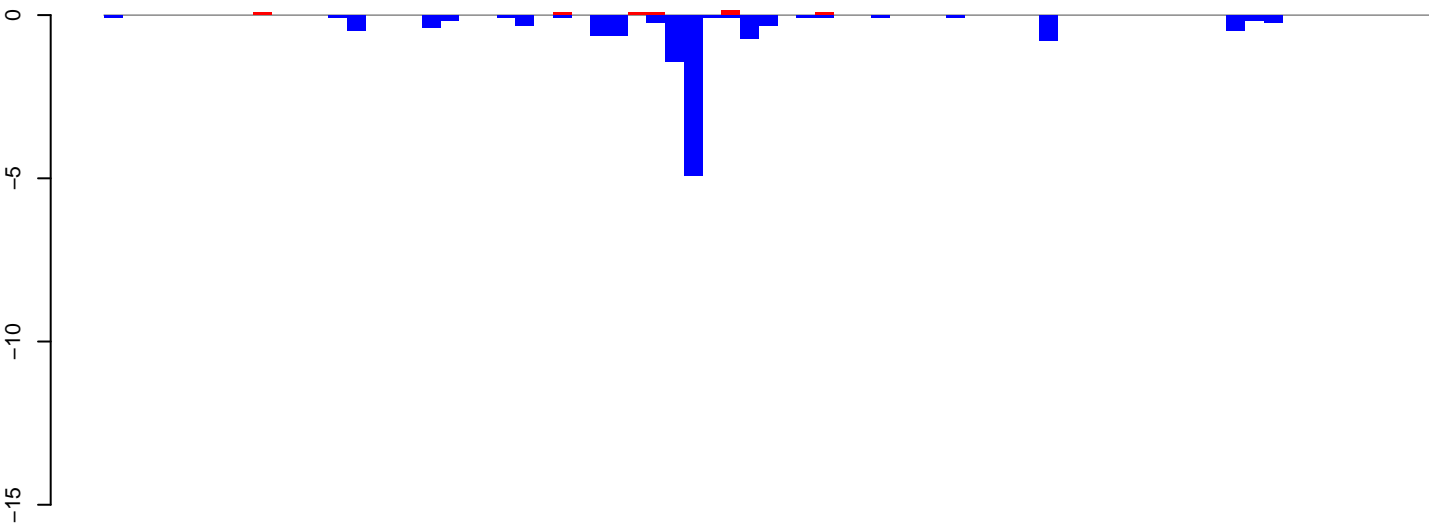


Window size=25, length=6480, TE@ltr-1\_family-3552@LTR\_Gypsy:1-6480

0 1000 2000 3000 4000 5000 6000

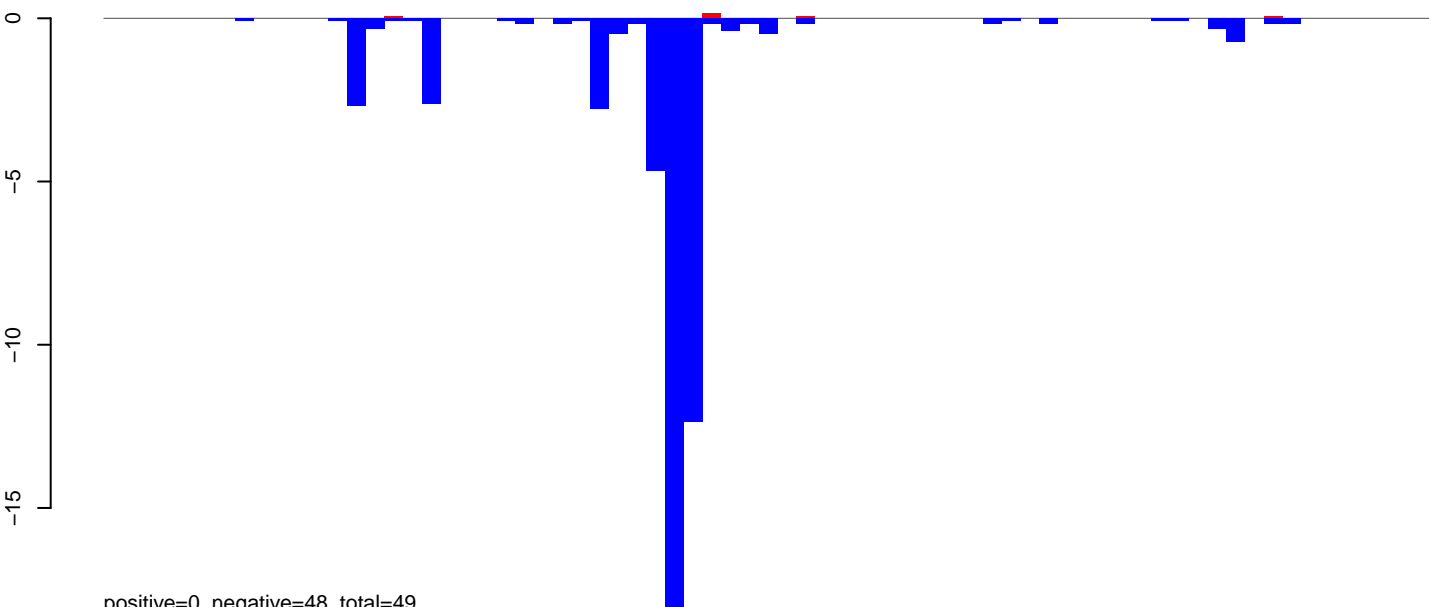


AeAlbo\_C636HT\_cells.18\_23.rep



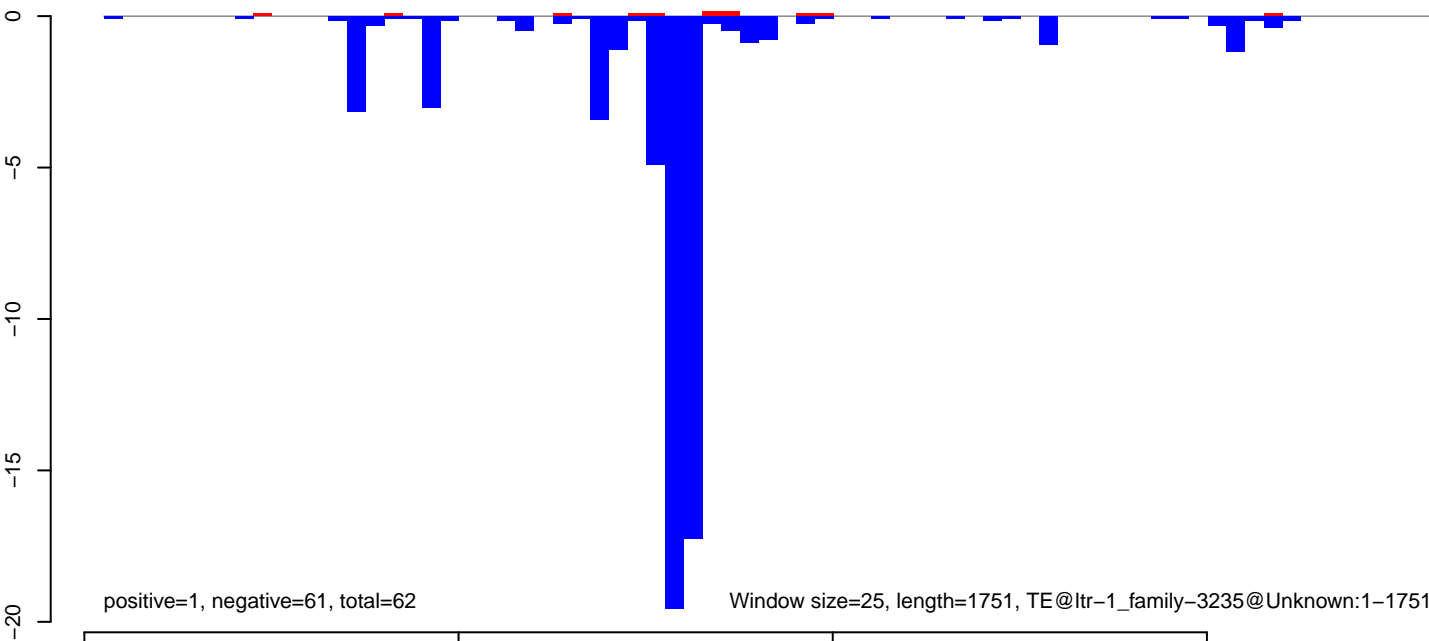
positive=1, negative=13, total=13

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=48, total=49

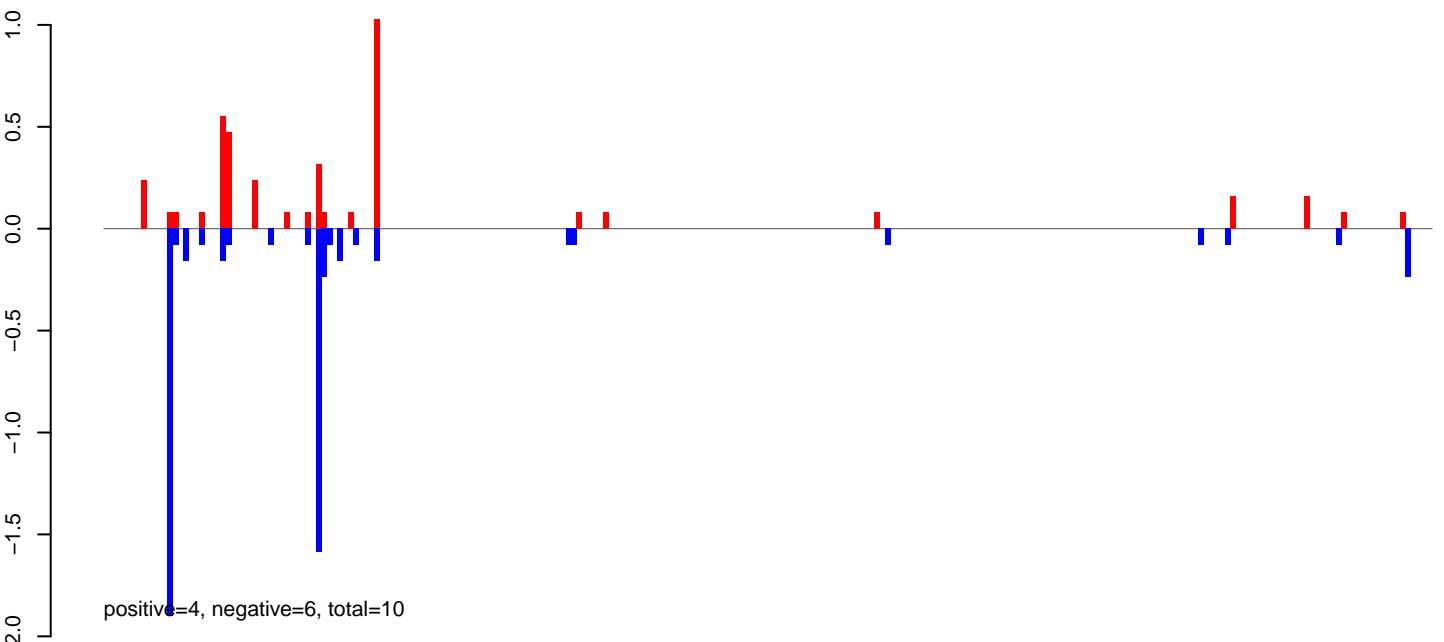
AeAlbo\_C636HT\_cells.rep



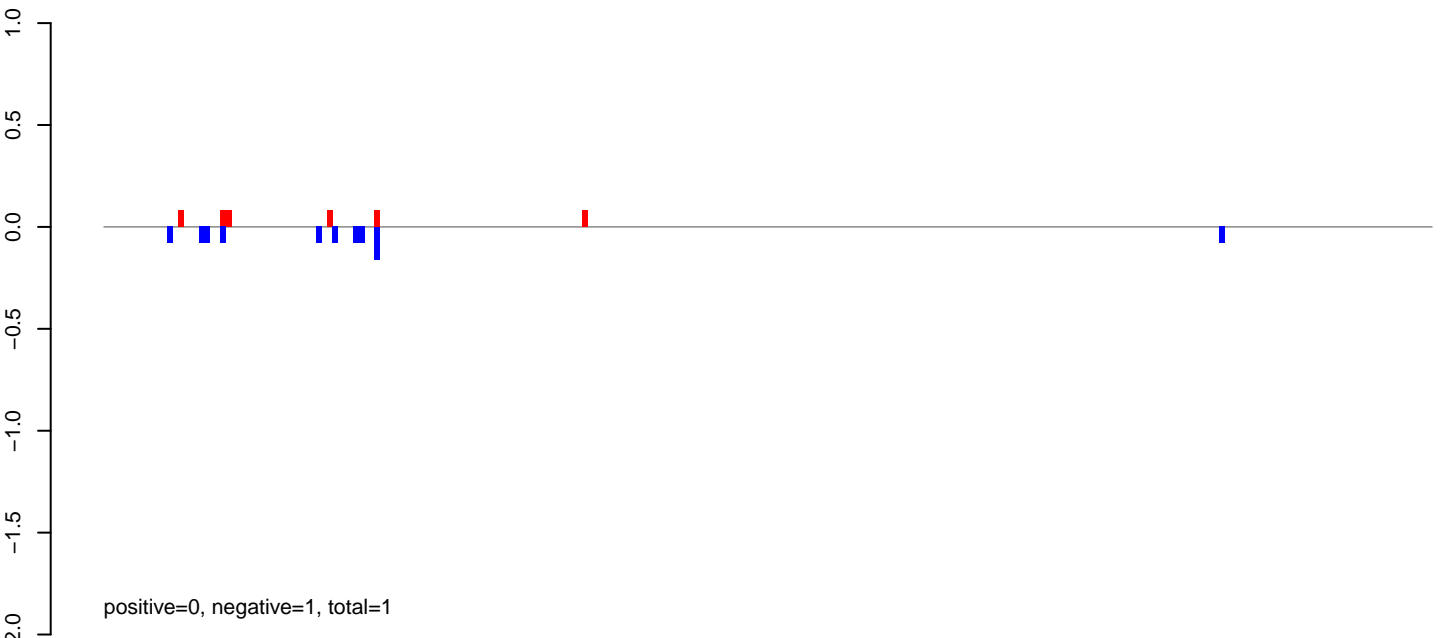
positive=1, negative=61, total=62

Window size=25, length=1751, TE@ltr-1\_family-3235@Unknown:1-1751

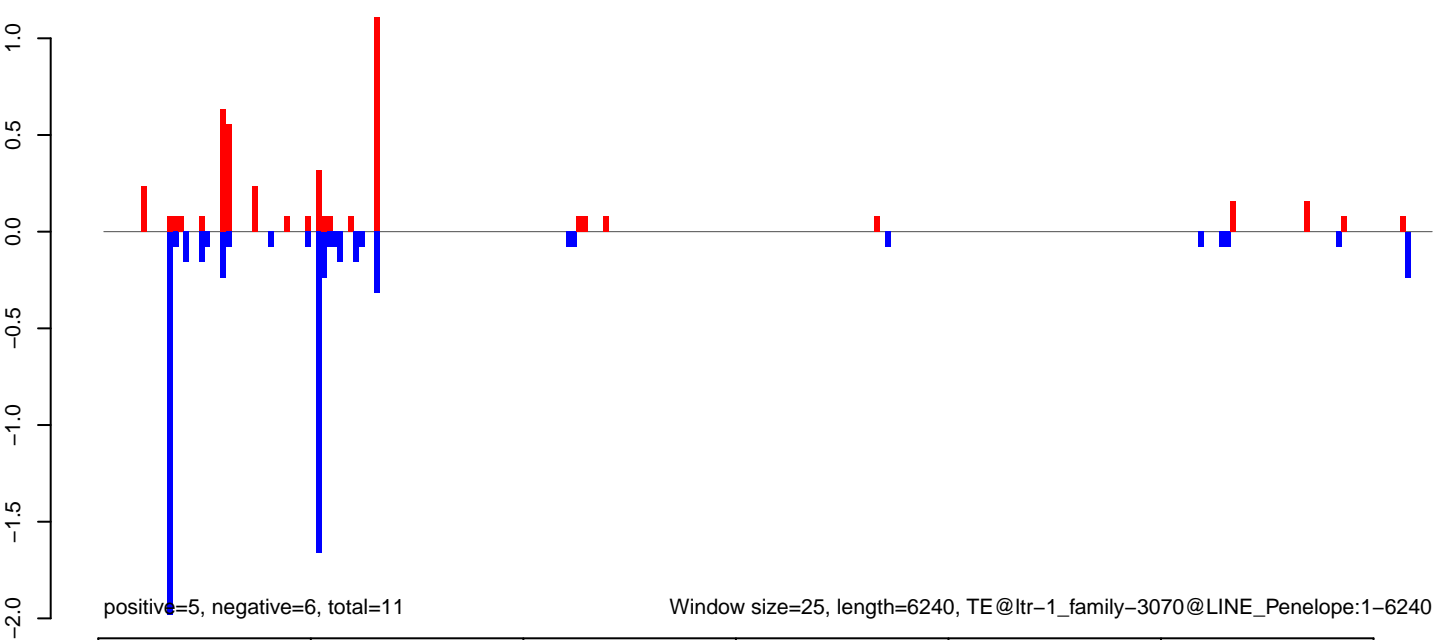
AeAlbo\_C636HT\_cells.18\_23.rep



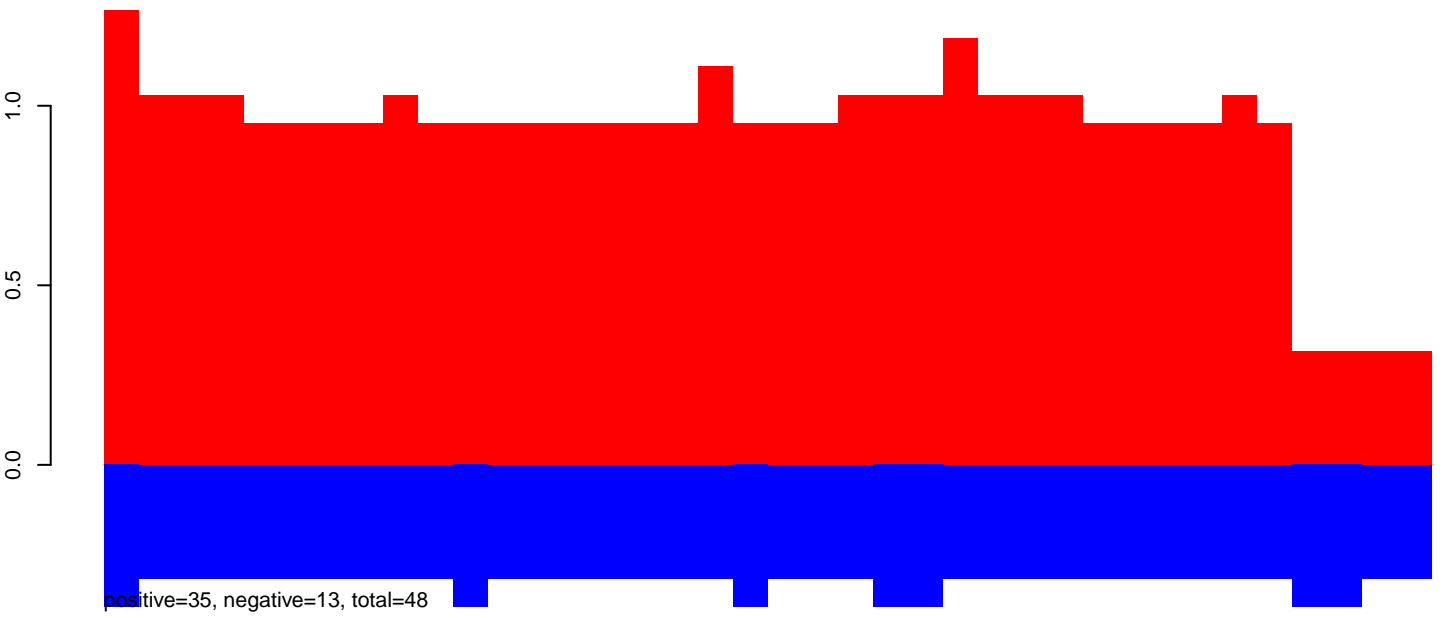
AeAlbo\_C636HT\_cells.24\_35.rep



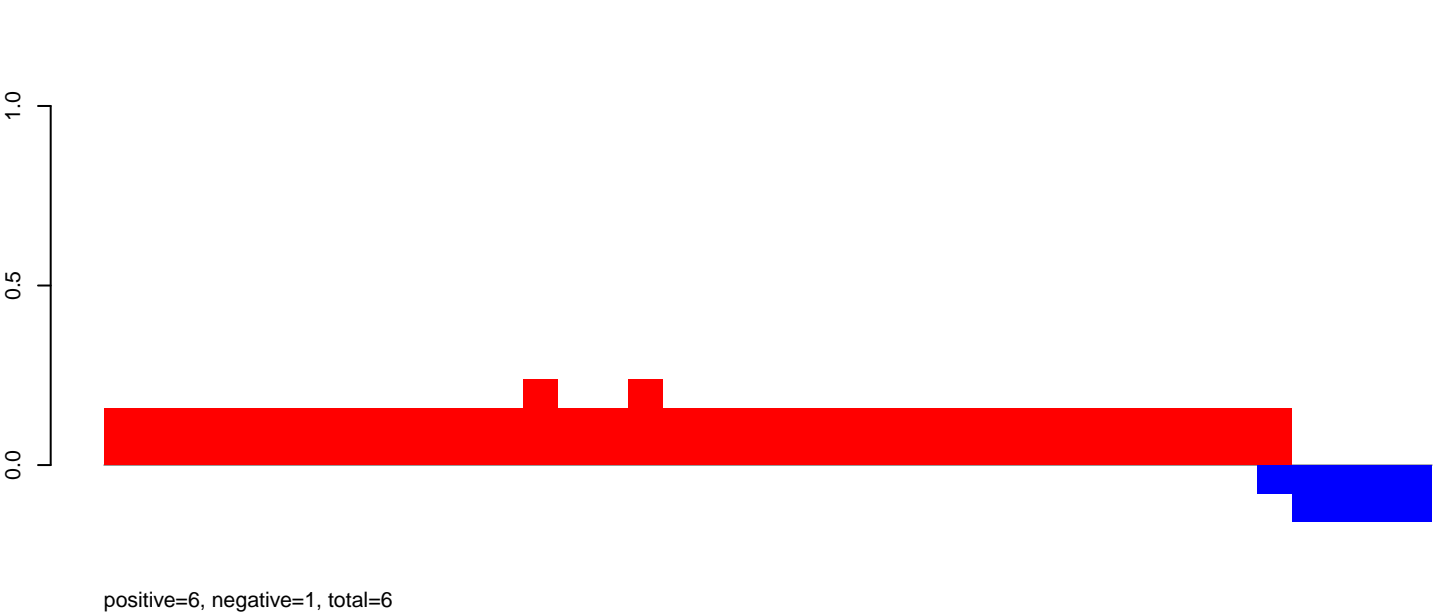
AeAlbo\_C636HT\_cells.rep



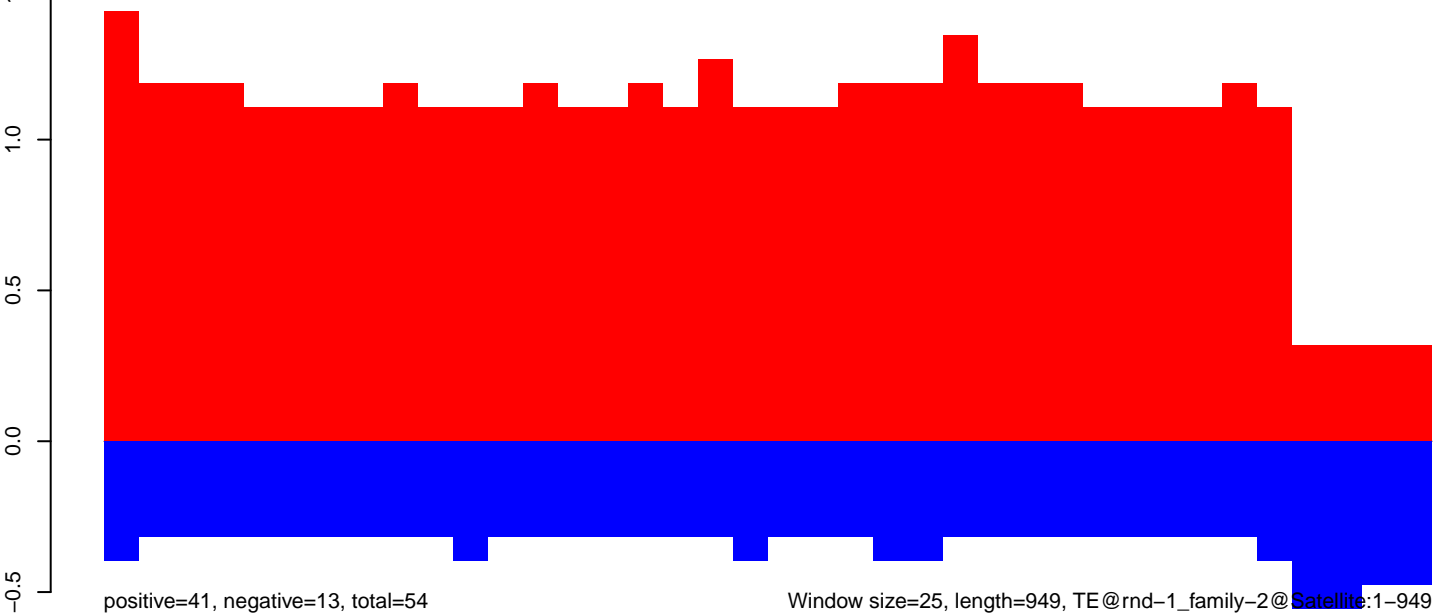
AeAlbo\_C636HT\_cells.18\_23.rep



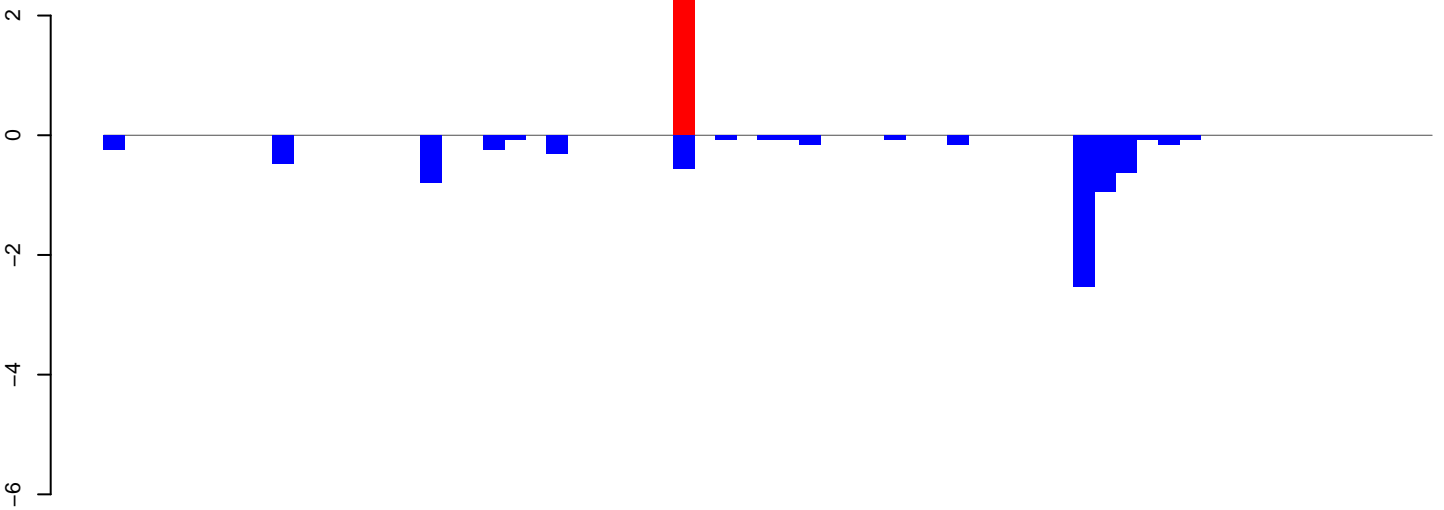
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

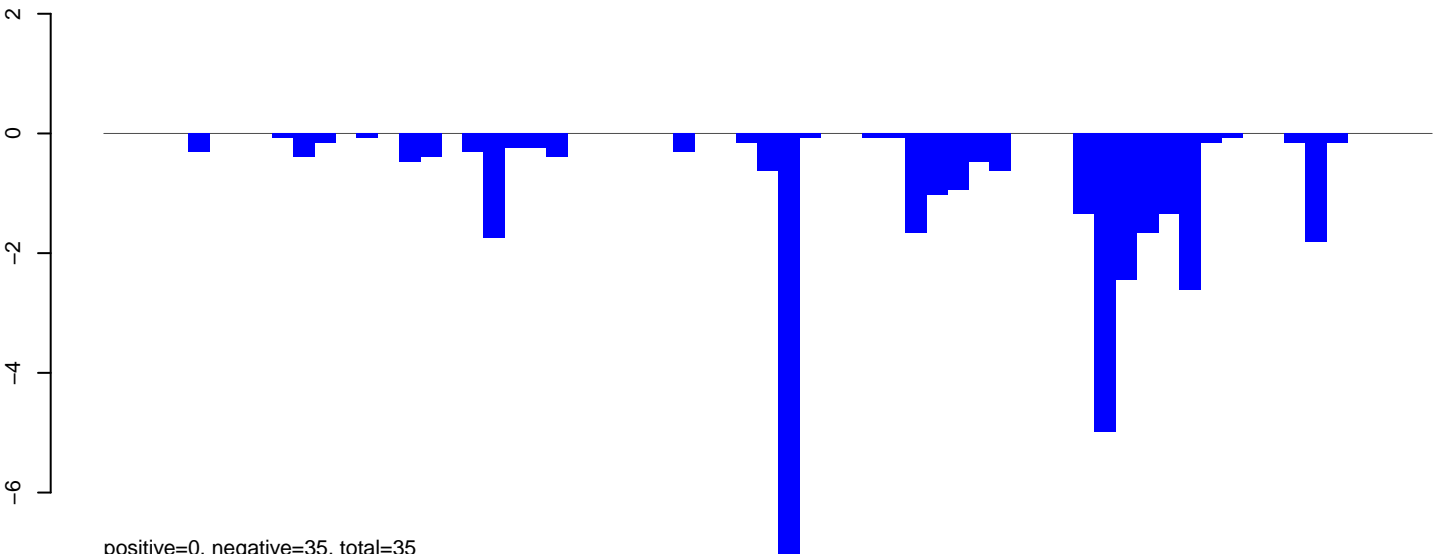


AeAlbo\_C636HT\_cells.18\_23.rep



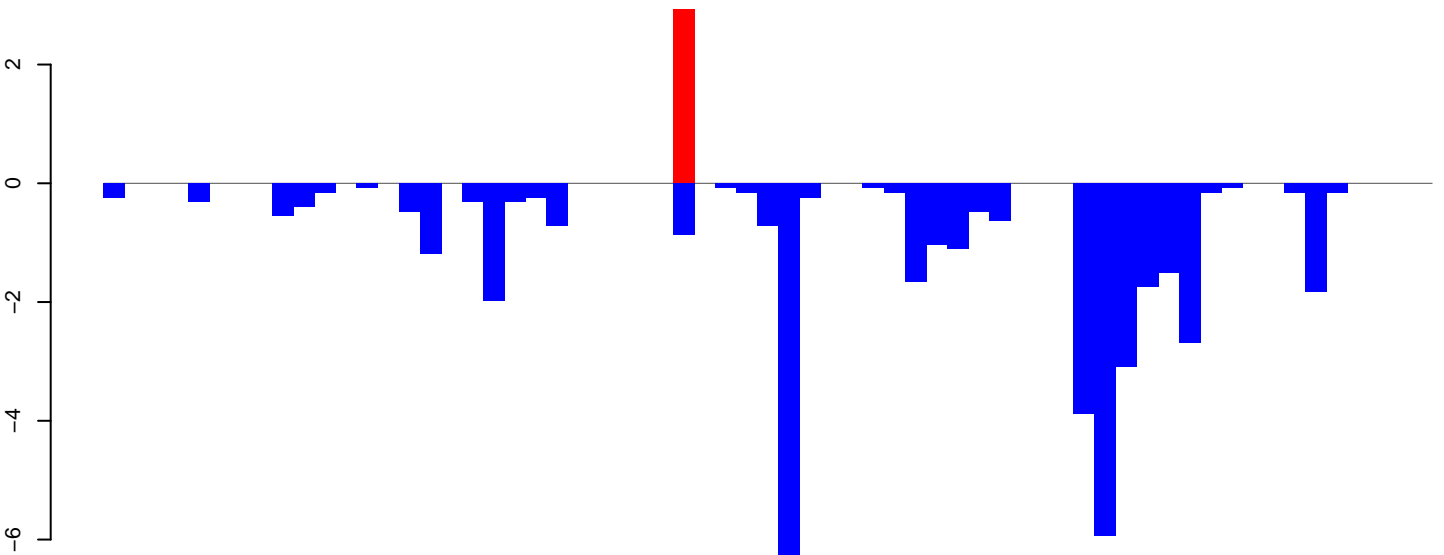
positive=3, negative=8, total=11

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=35, total=35

AeAlbo\_C636HT\_cells.rep

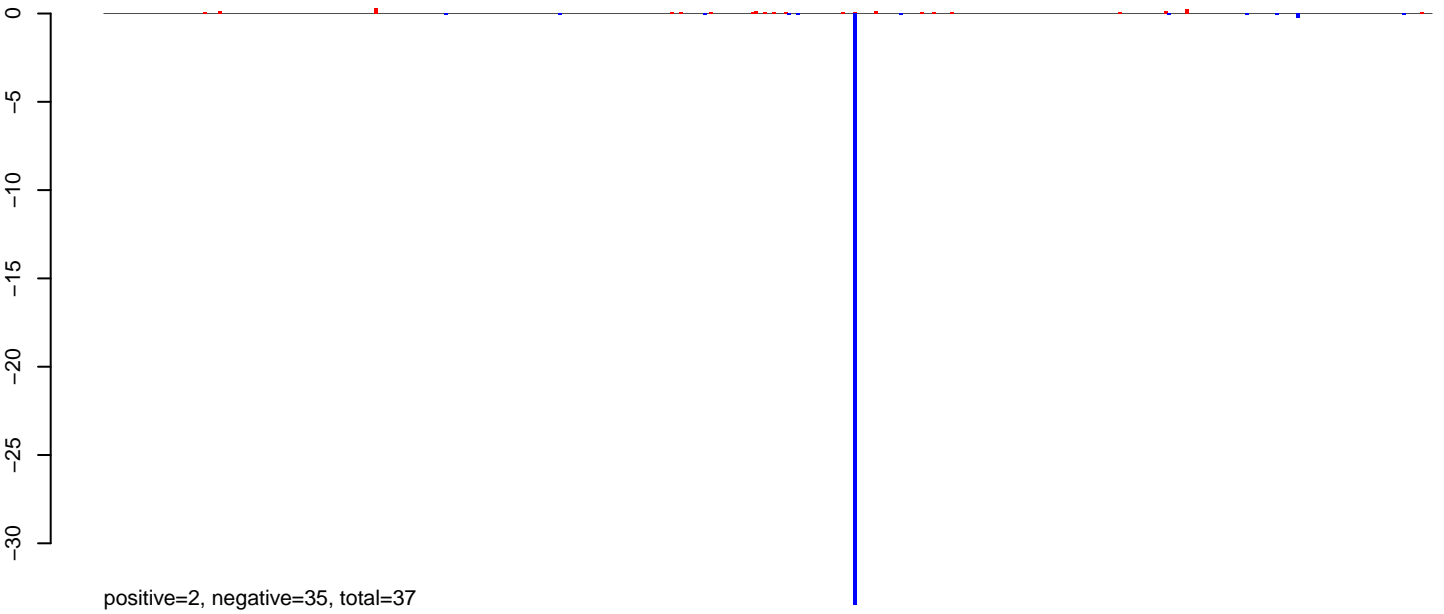


positive=3, negative=43, total=45

Window size=25, length=1551, TE@ltr-1\_family-5734@LTR\_Gypsy:1-1551

0 500 1000 1500

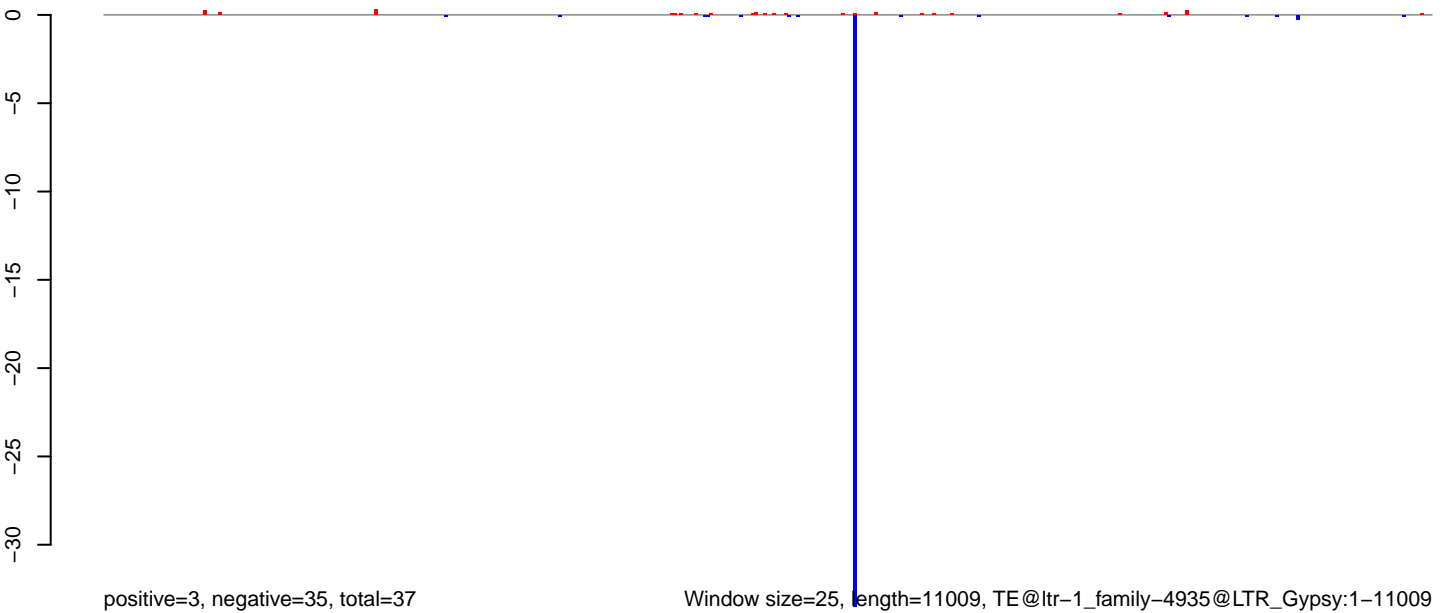
### AeAlbo\_C636HT\_cells.18\_23.rep



### AeAlbo\_C636HT\_cells.24\_35.rep



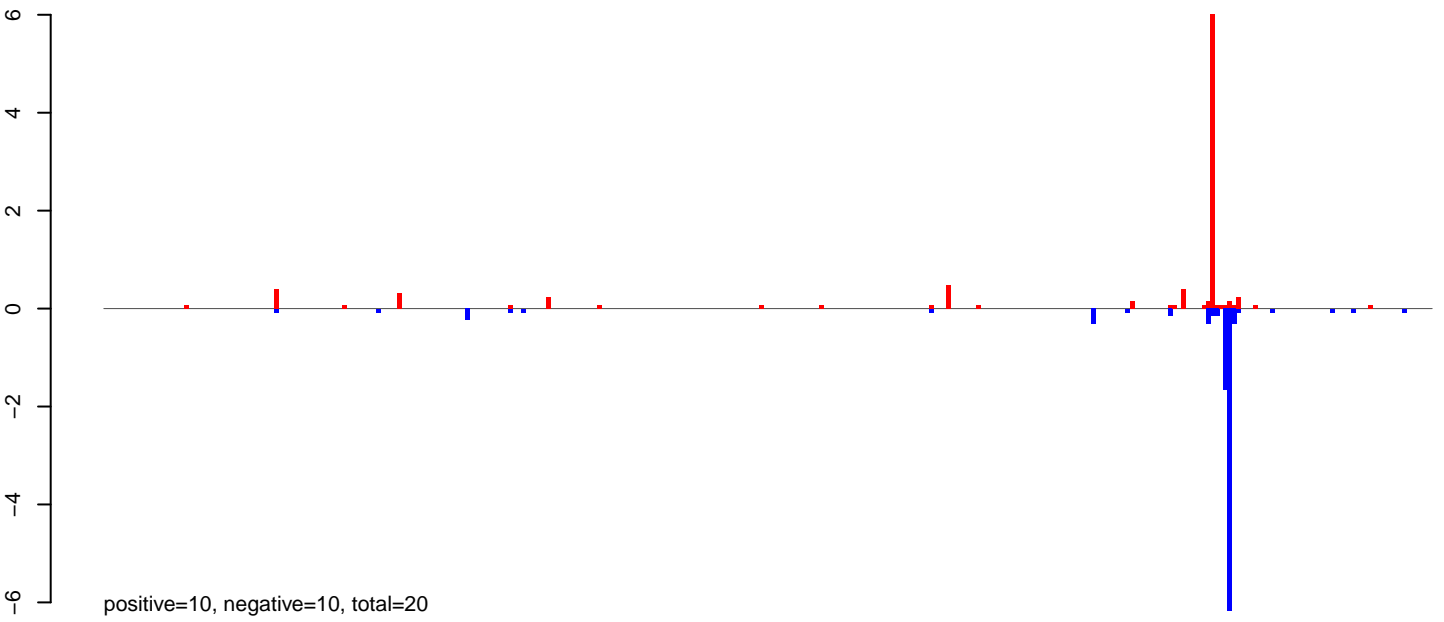
### AeAlbo\_C636HT\_cells.rep



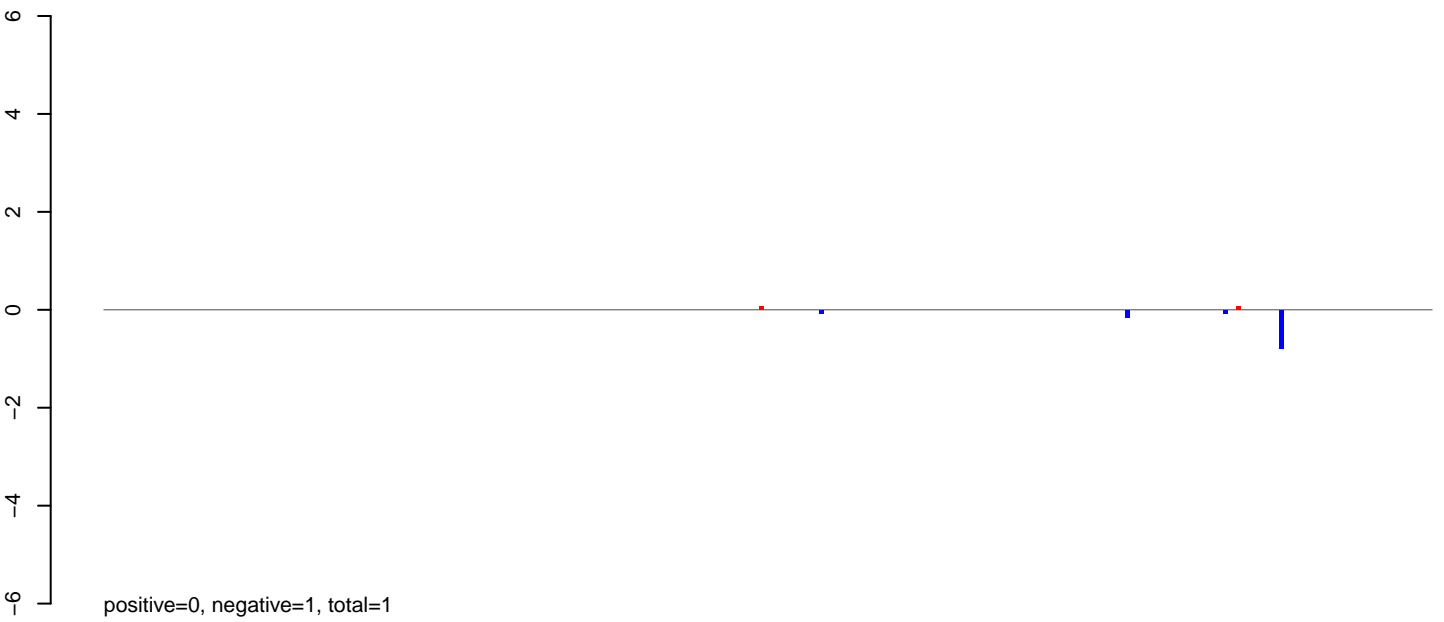
Window size=25, length=11009, TE@ltr-1\_family-4935@LTR\_Gypsy:1-11009

0 2000 4000 6000 8000 10000

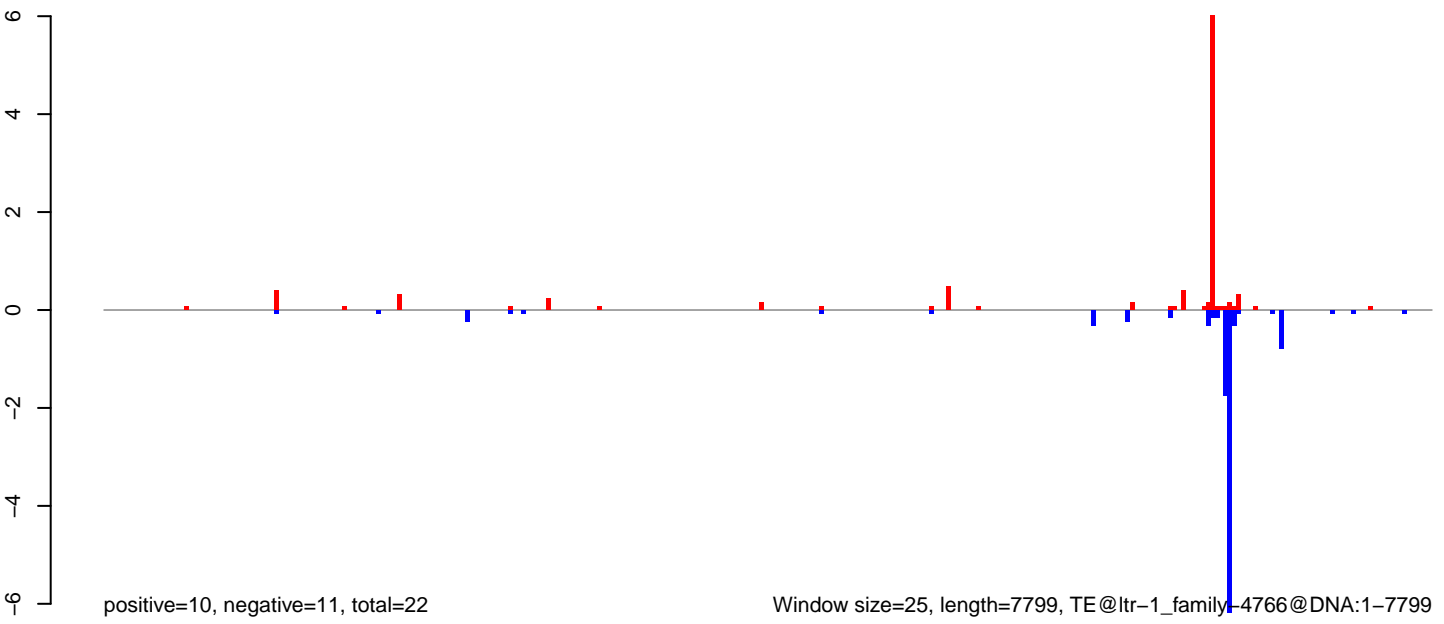
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



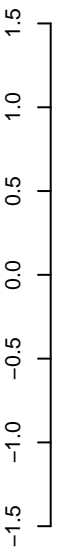
AeAlbo\_C636HT\_cells.rep



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

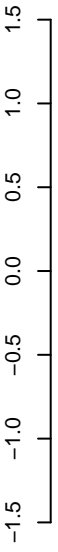
0 2000 4000 6000 8000

AeAlbo\_C636HT\_cells.18\_23.rep



positive=6, negative=2, total=8

AeAlbo\_C636HT\_cells.24\_35.rep



positive=7, negative=4, total=11

AeAlbo\_C636HT\_cells.rep

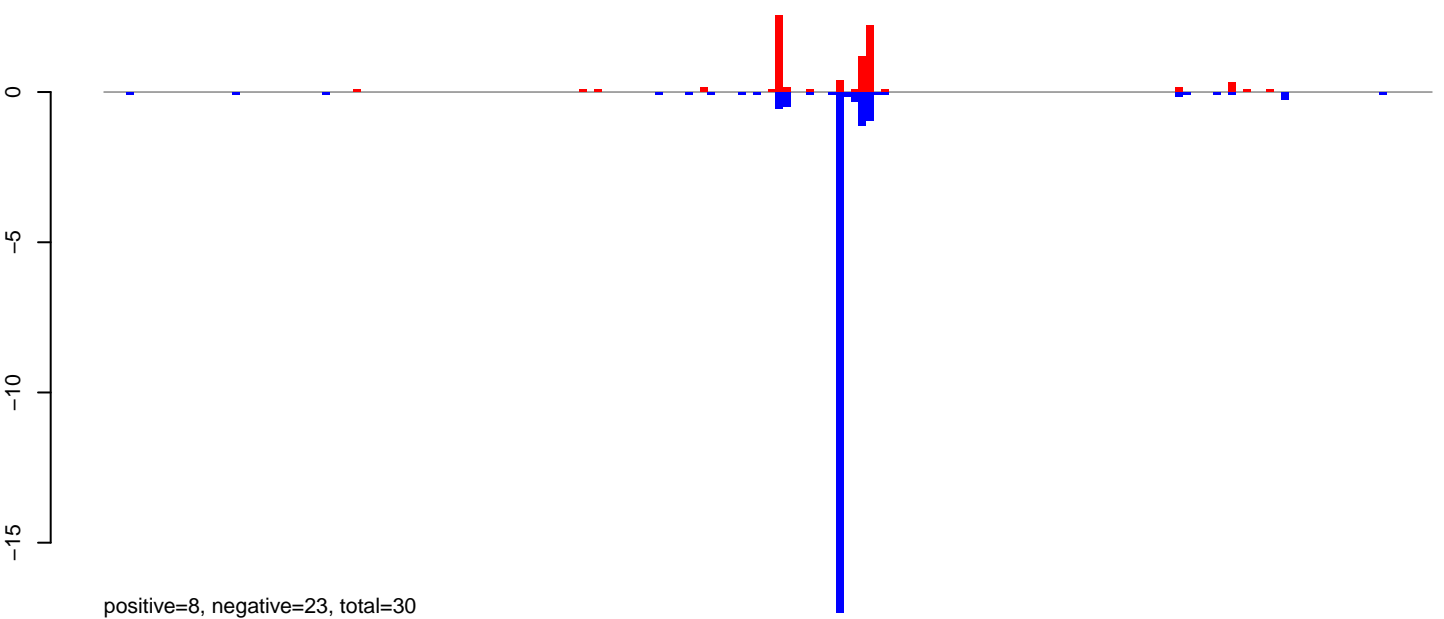


positive=13, negative=7, total=19

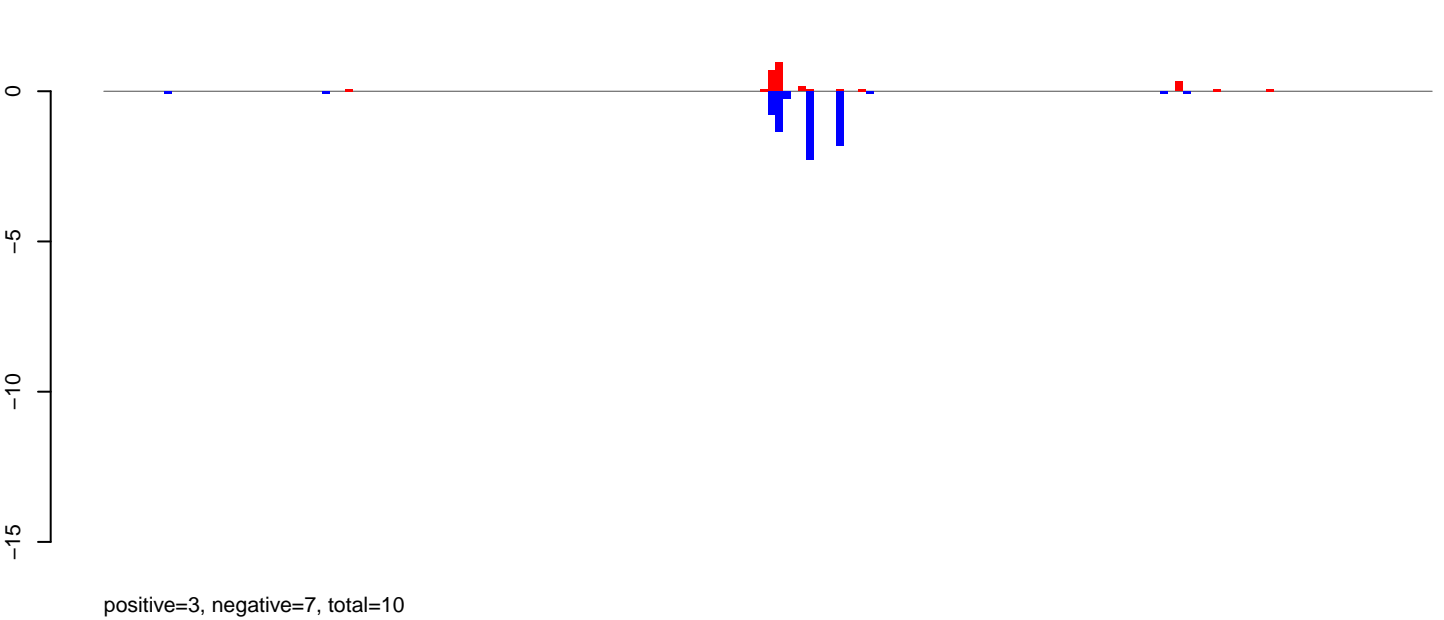
Window size=25, length=6729, TE@ltr-1\_family-4744@LTR\_Pao:1-6729

0 1000 2000 3000 4000 5000 6000 7000

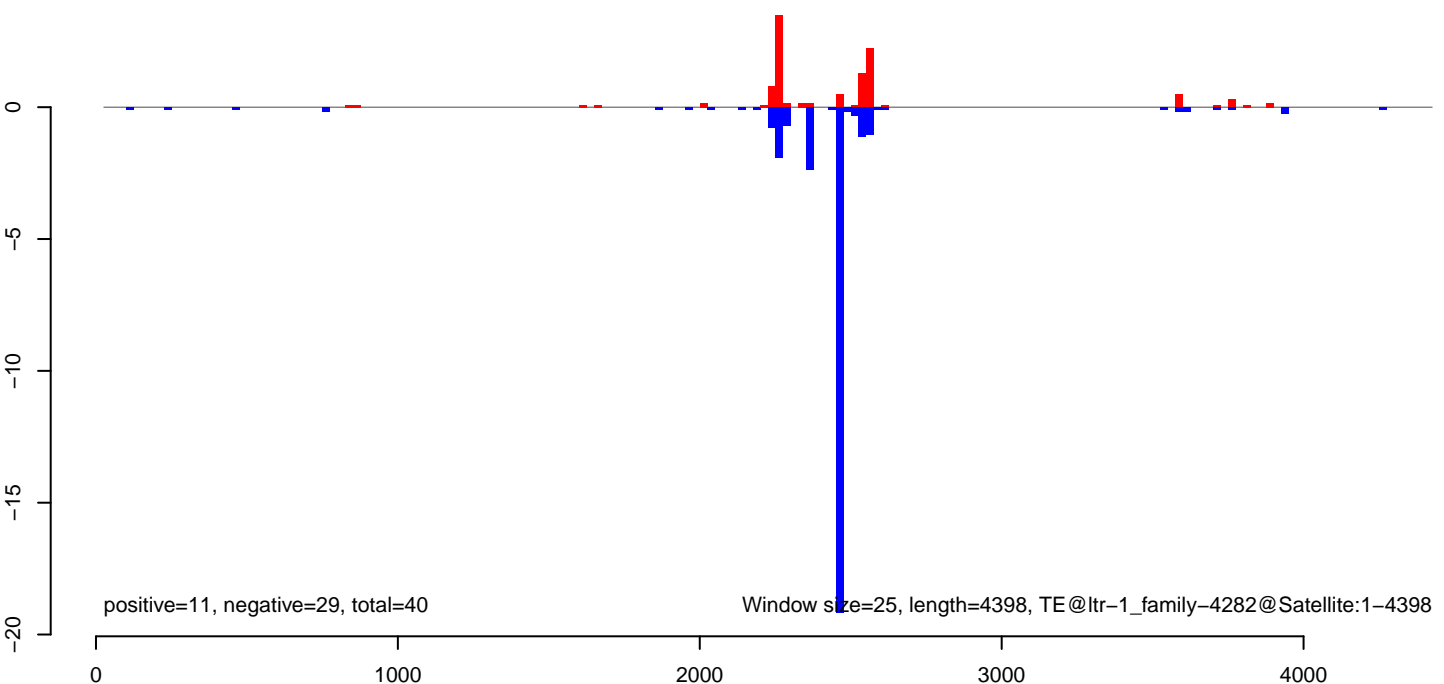
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

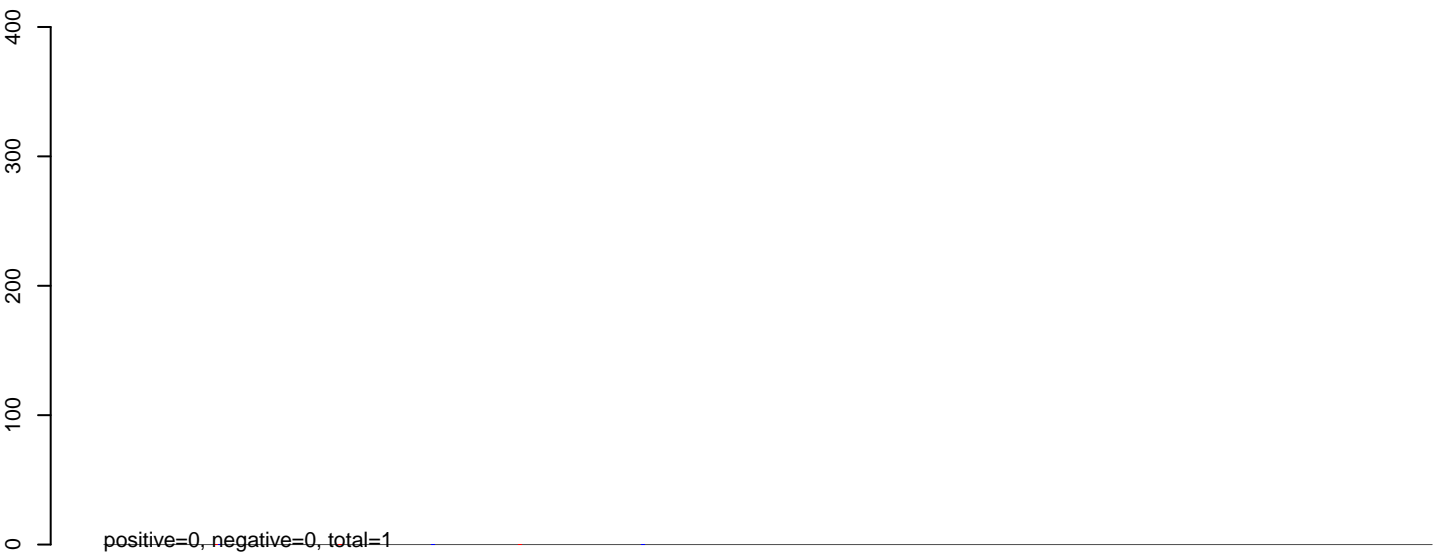




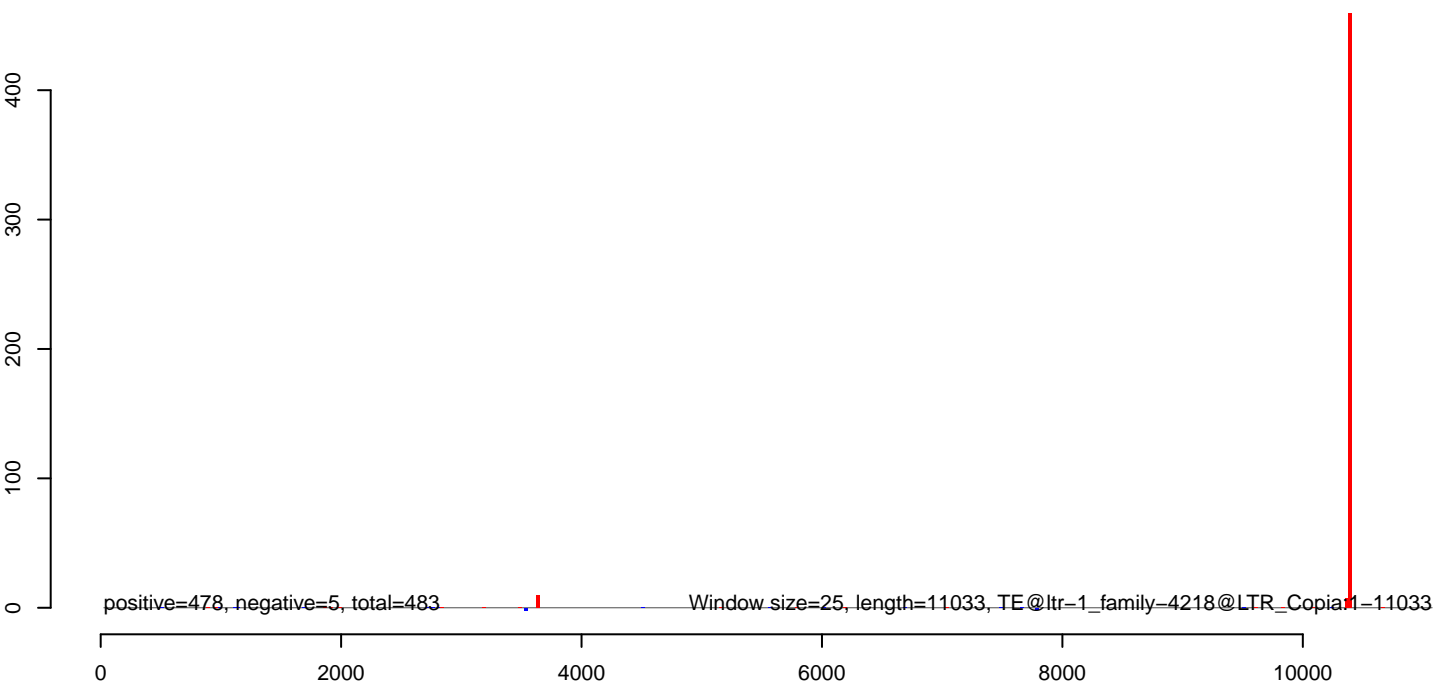
AeAlbo\_C636HT\_cells.18\_23.rep



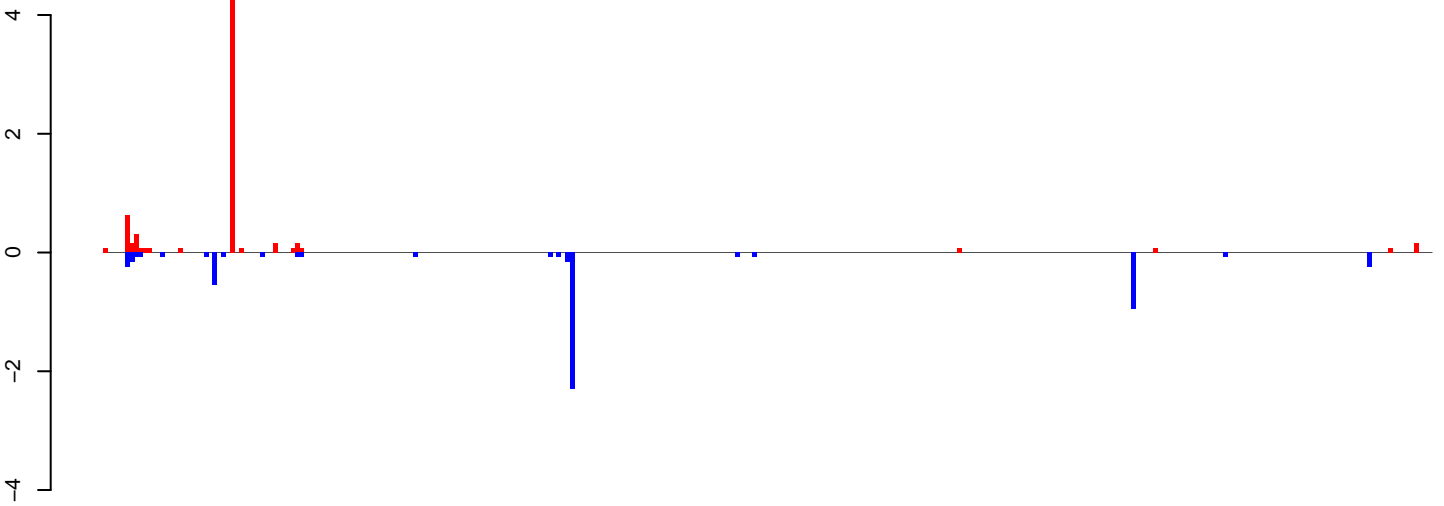
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



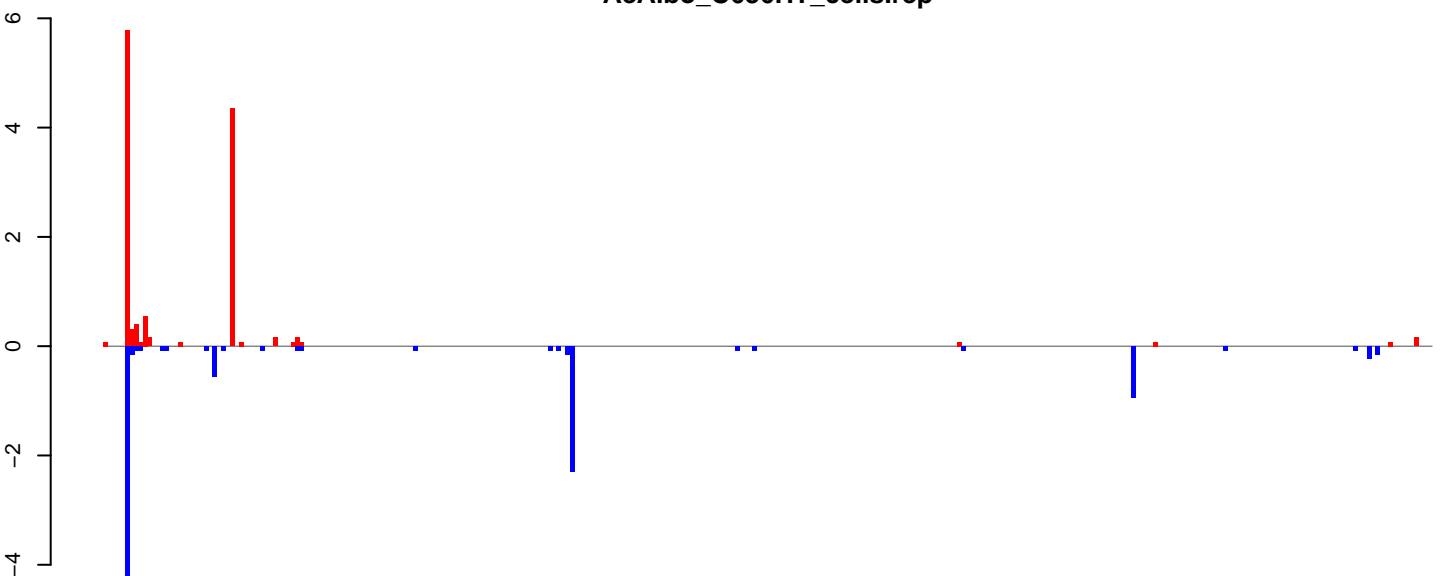
positive=7, negative=6, total=13

AeAlbo\_C636HT\_cells.24\_35.rep



positive=6, negative=5, total=11

AeAlbo\_C636HT\_cells.rep

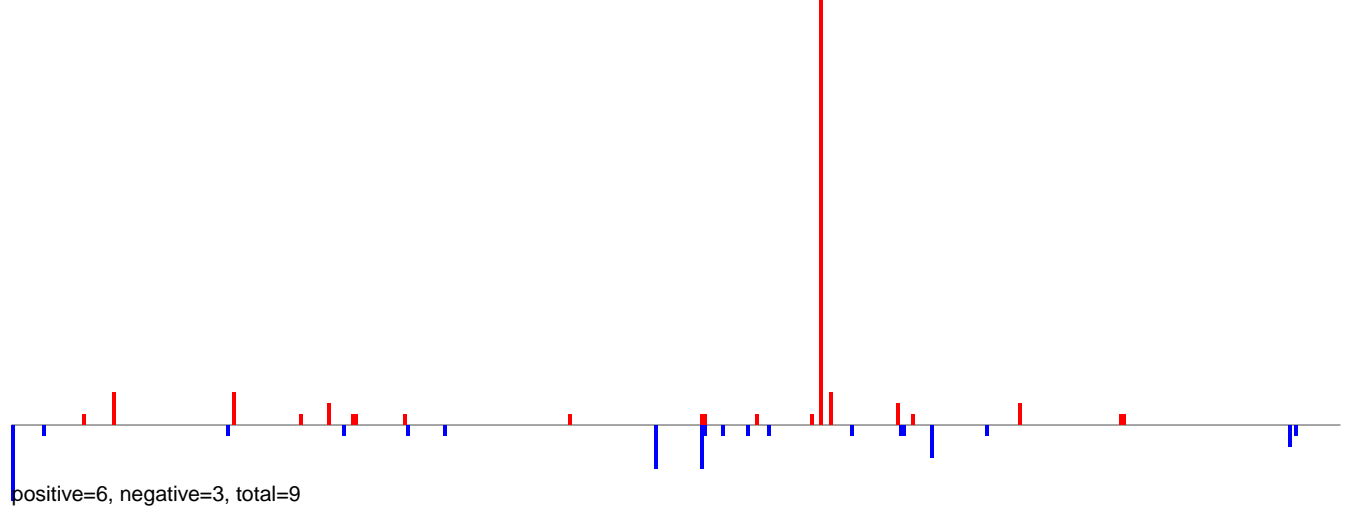


positive=13, negative=11, total=24

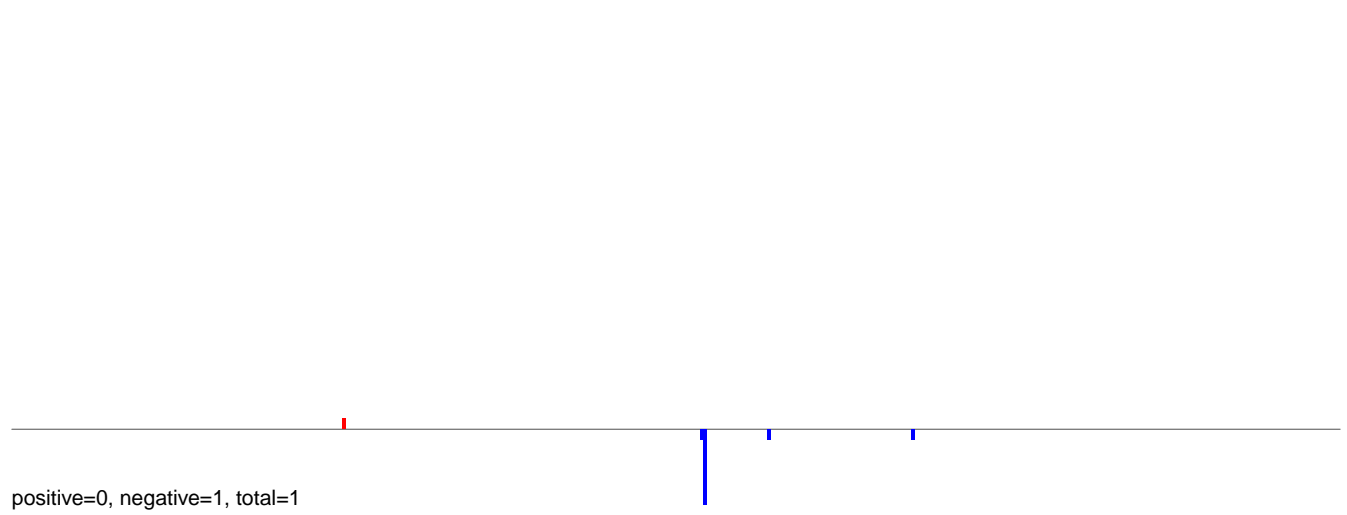
Window size=25, length=7617, TE@ltr-1\_family-4020@LTR\_Gypsy:1-7617

0 2000 4000 6000

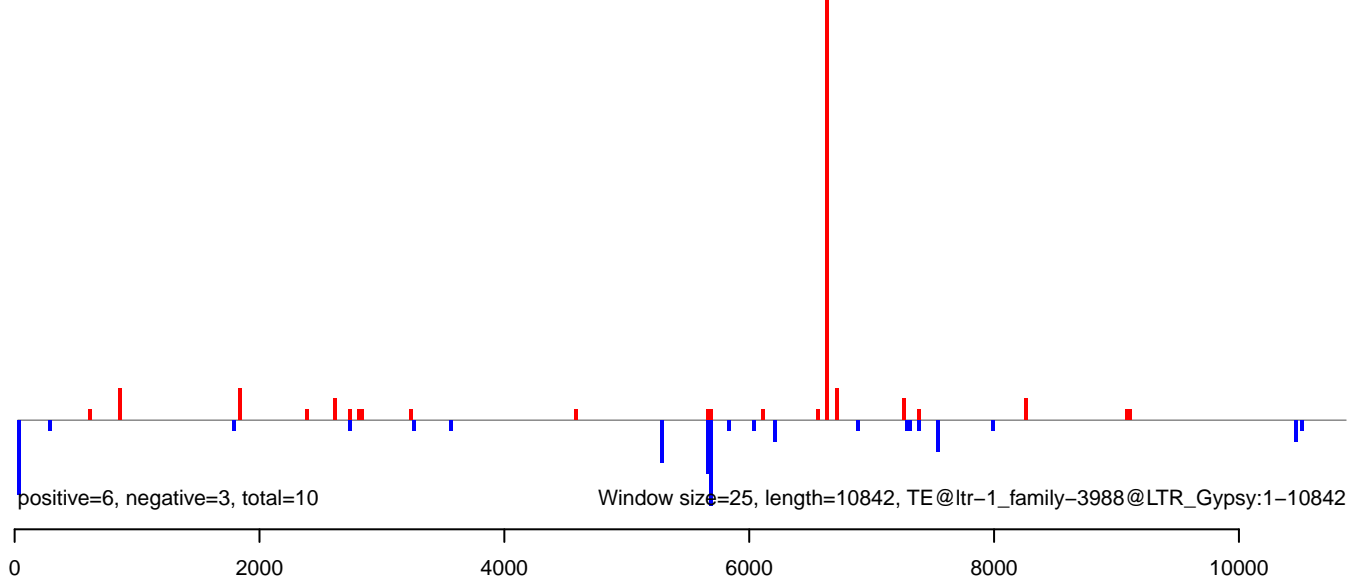
AeAlbo\_C636HT\_cells.18\_23.rep



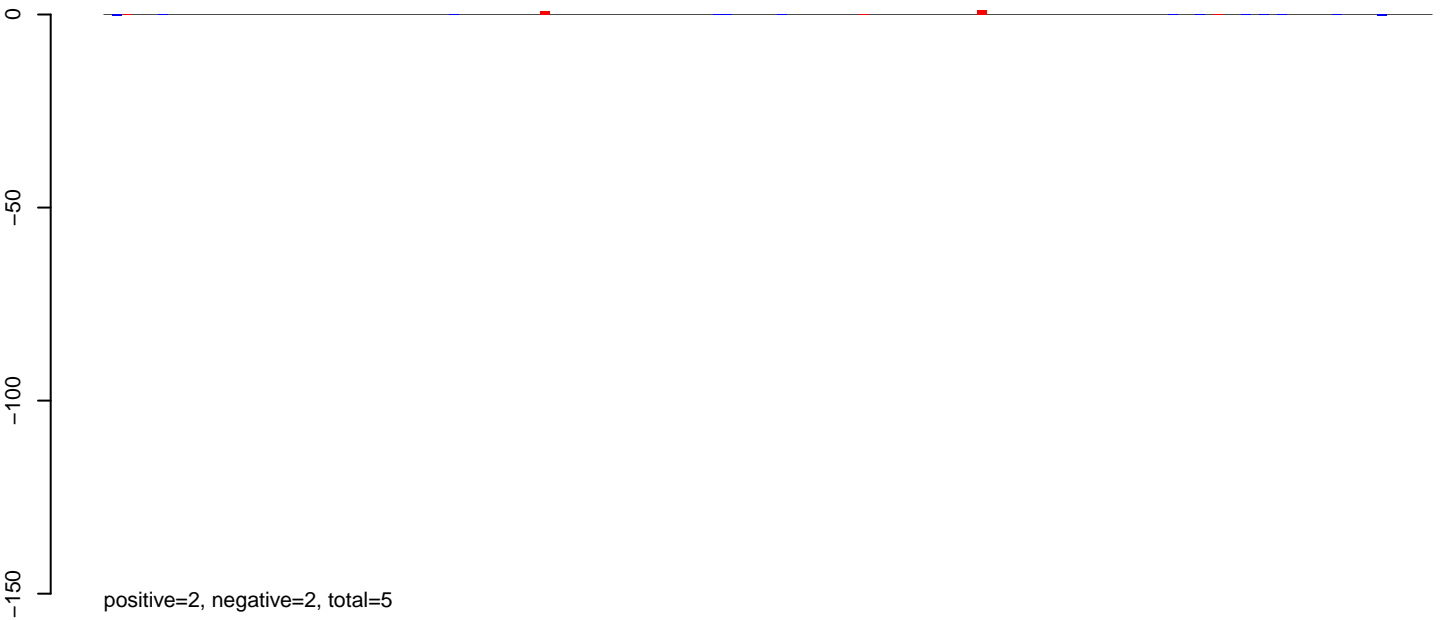
AeAlbo\_C636HT\_cells.24\_35.rep



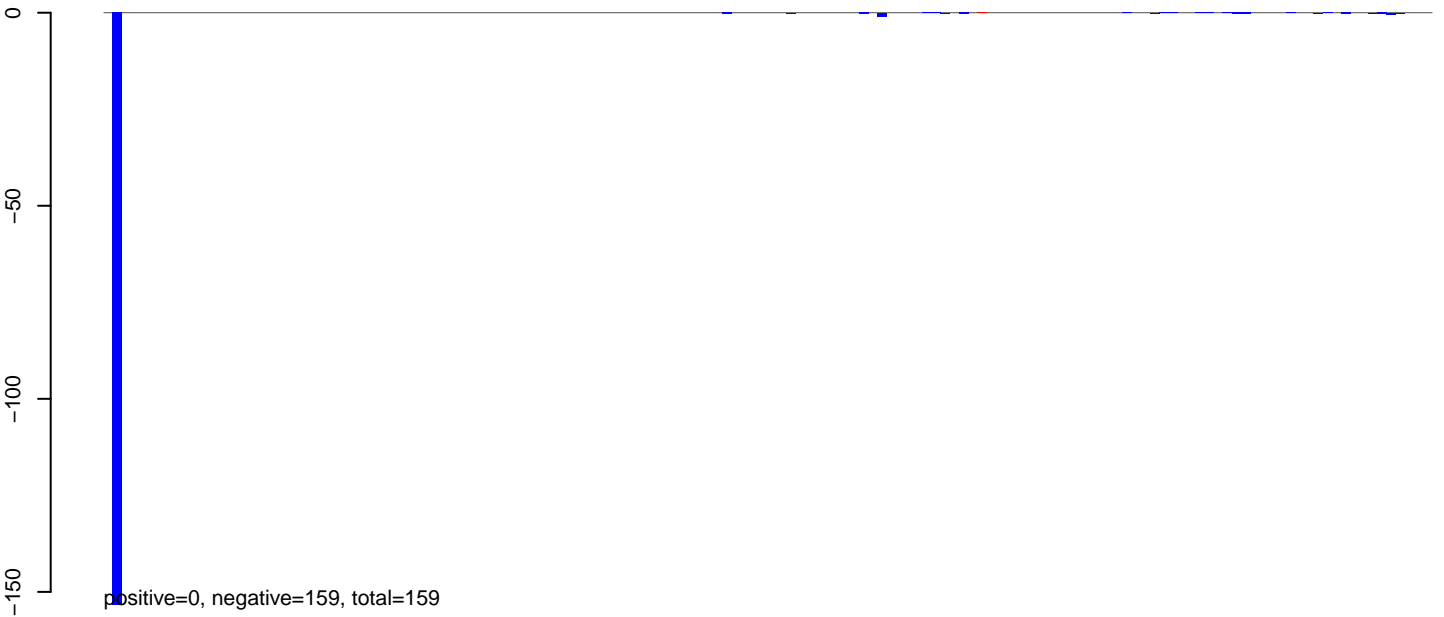
AeAlbo\_C636HT\_cells.rep



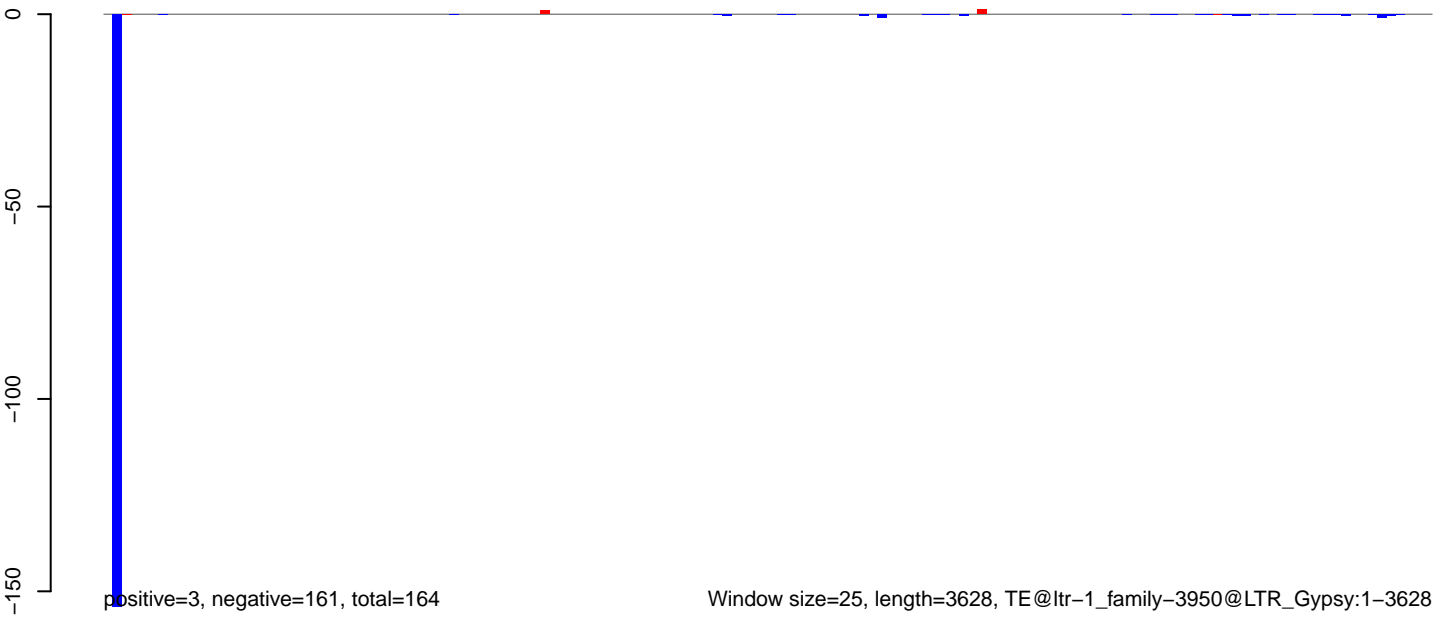
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



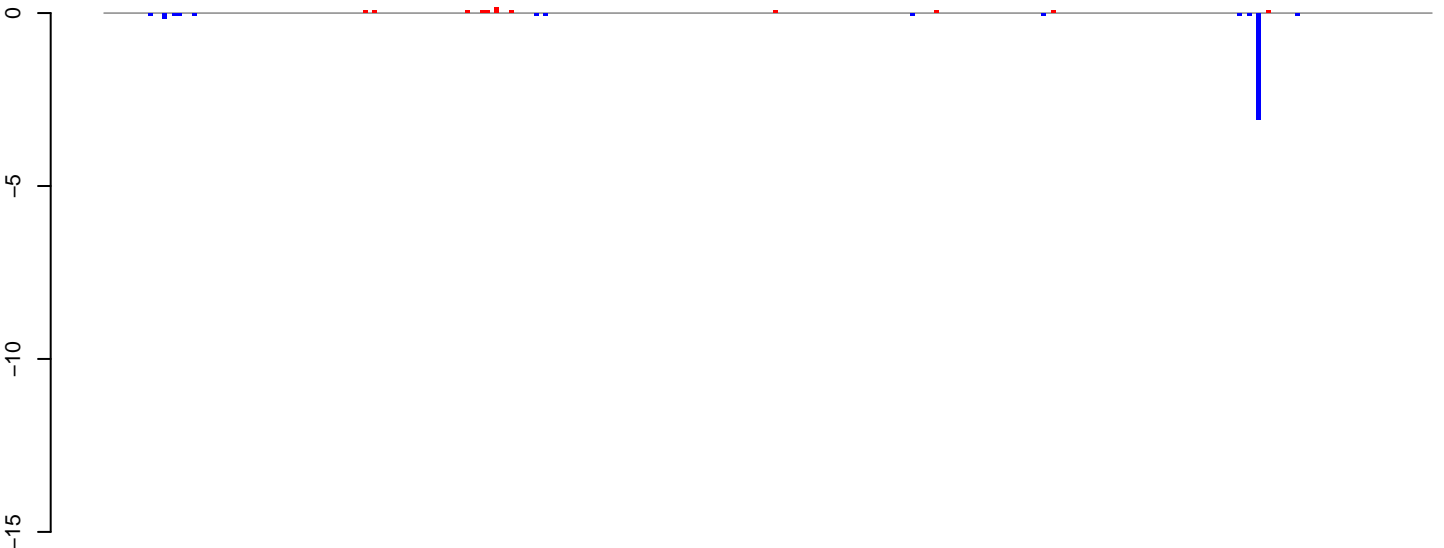
**AeAlbo\_C636HT\_cells.rep**



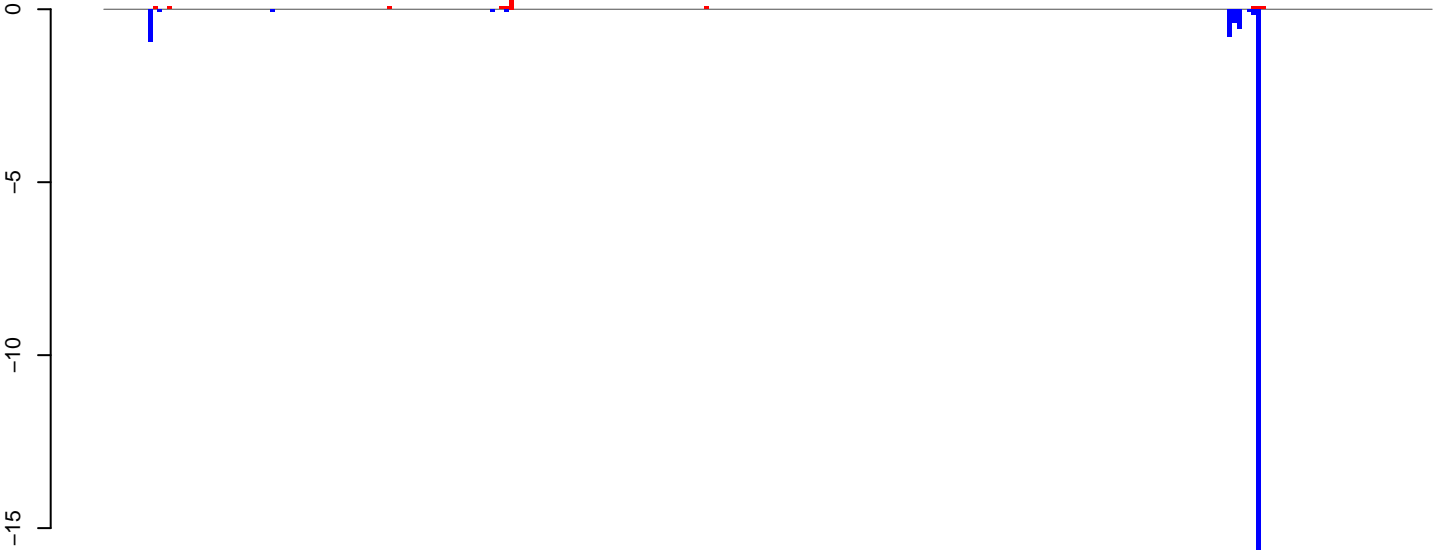
Window size=25, length=3628, TE@ltr-1\_family-3950@LTR\_Gypsy:1-3628

0 1000 2000 3000

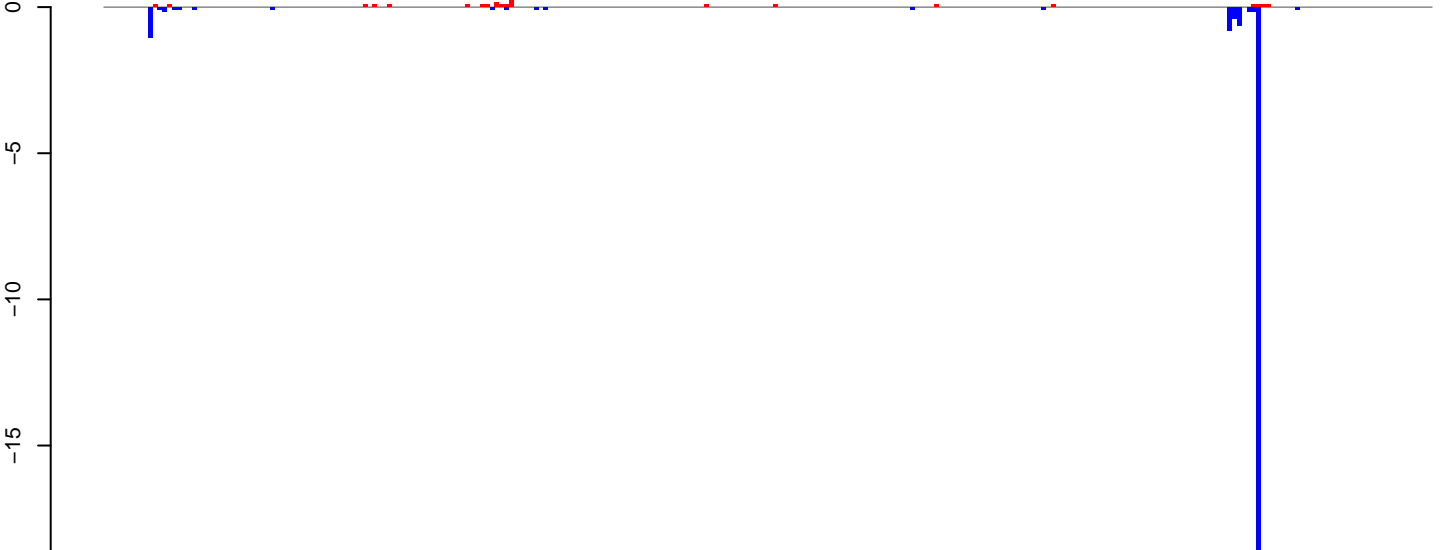
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



Window size=25, length=6781, TE@ltr-1\_family-3780@LTR\_Gypsy:1-6781

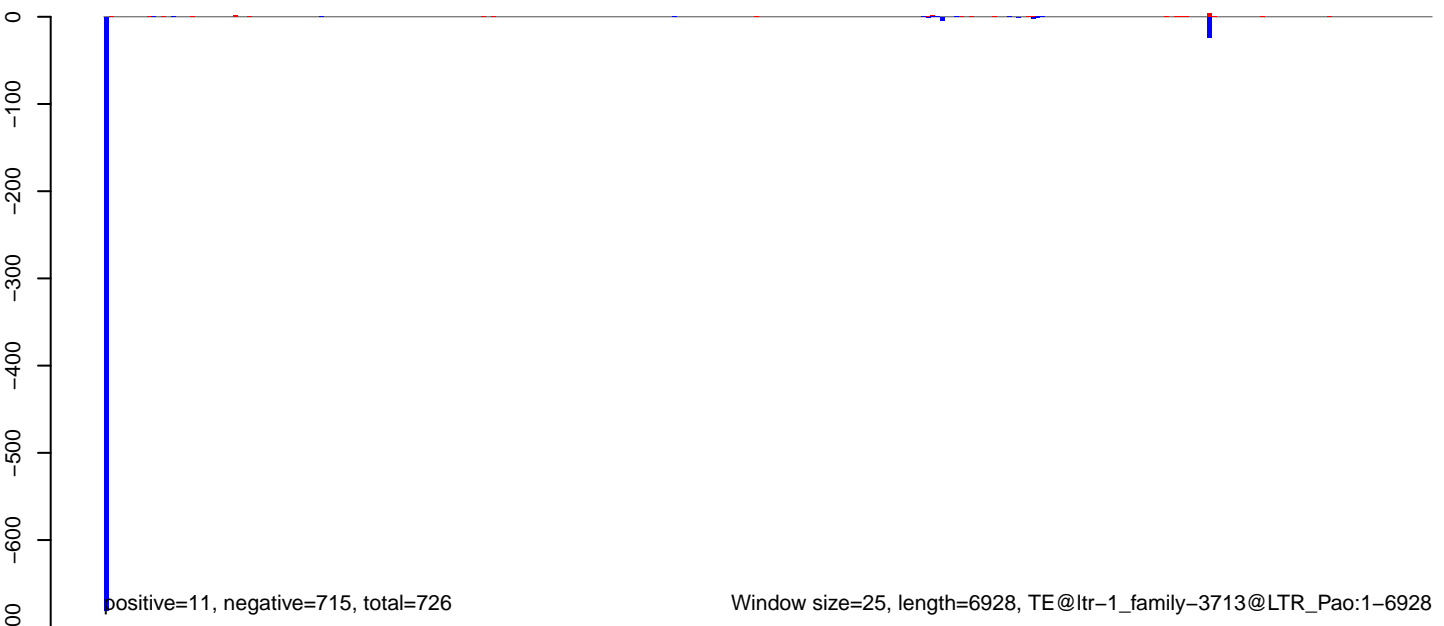
**AeAlbo\_C636HT\_cells.18\_23.rep**



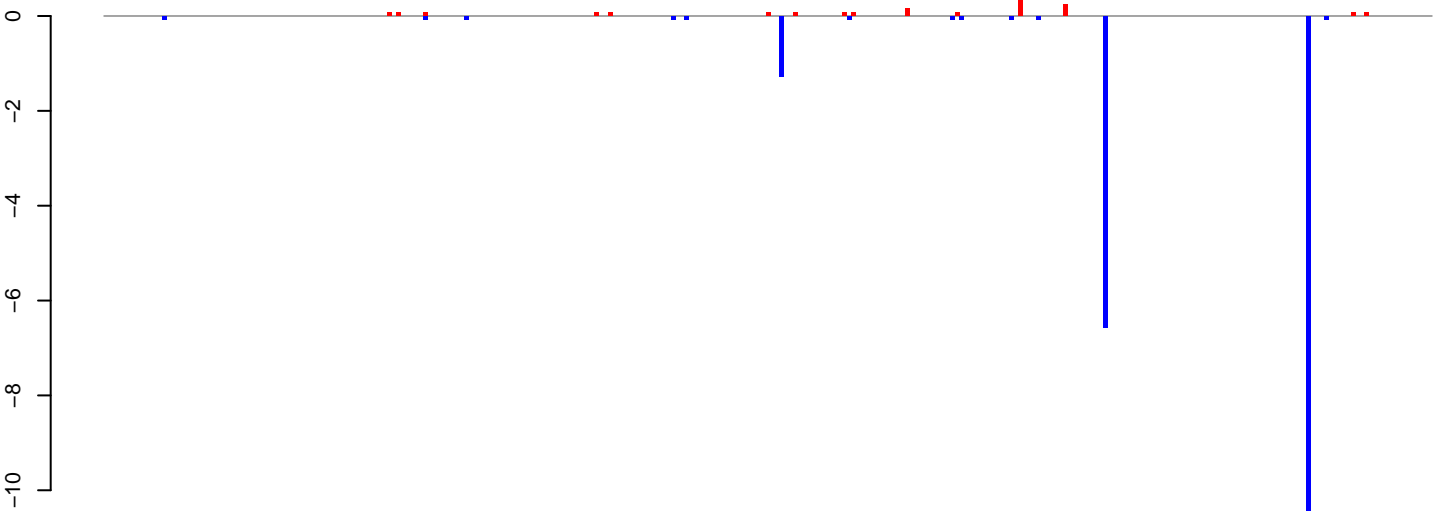
**AeAlbo\_C636HT\_cells.24\_35.rep**



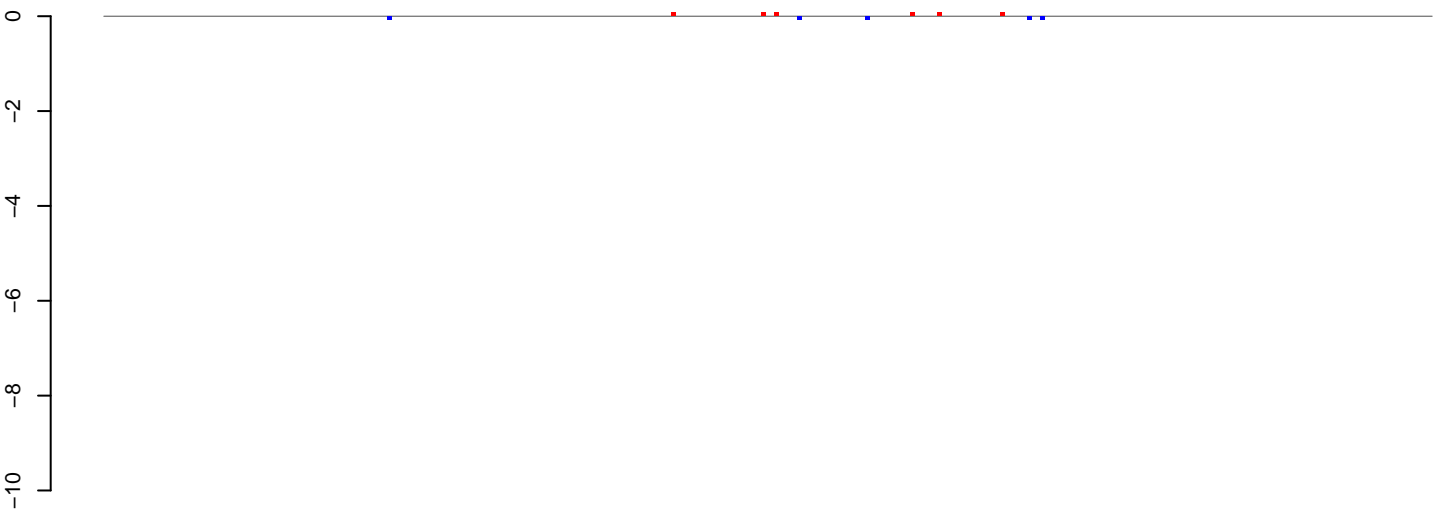
**AeAlbo\_C636HT\_cells.rep**



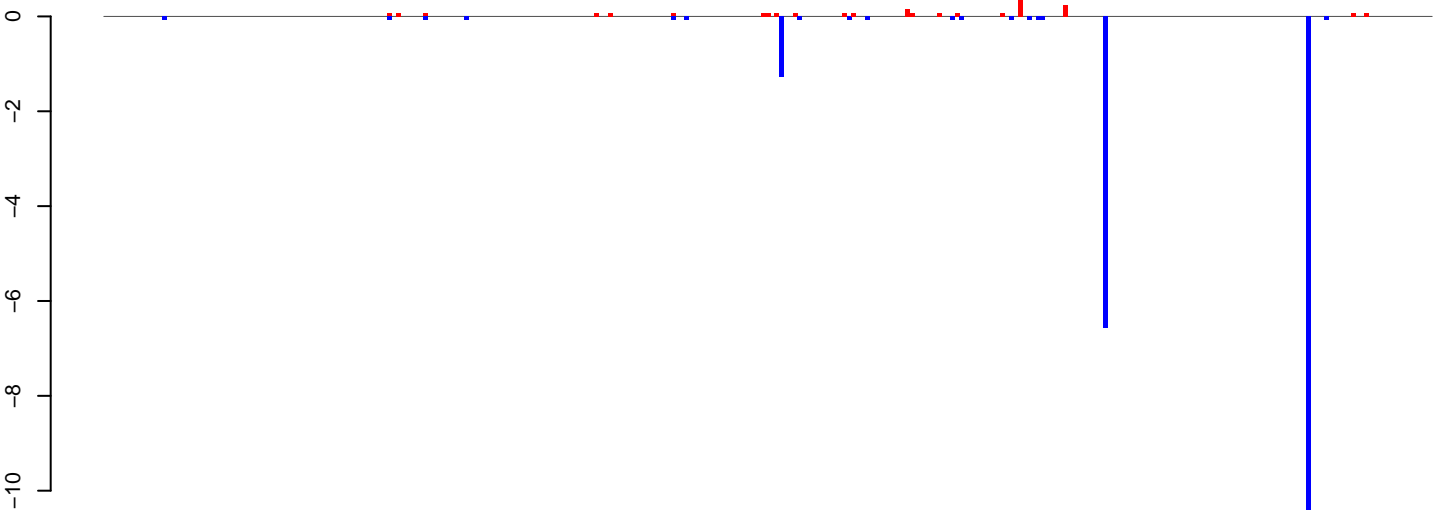
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

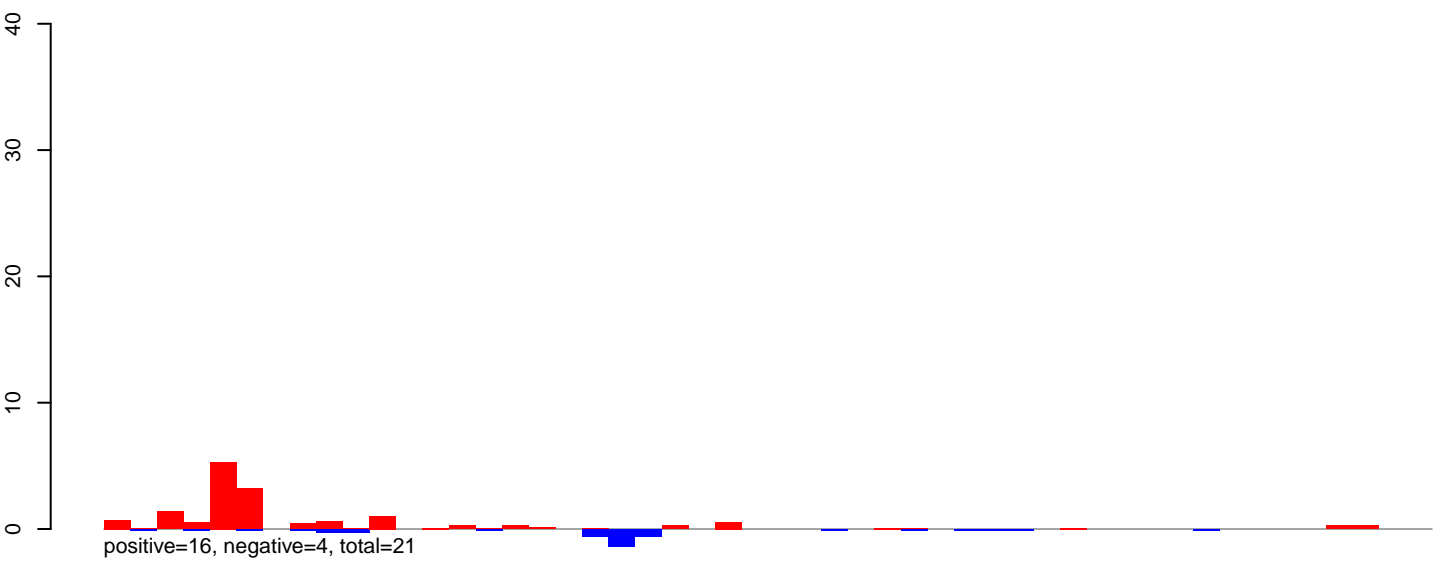


**AeAlbo\_C636HT\_cells.rep**

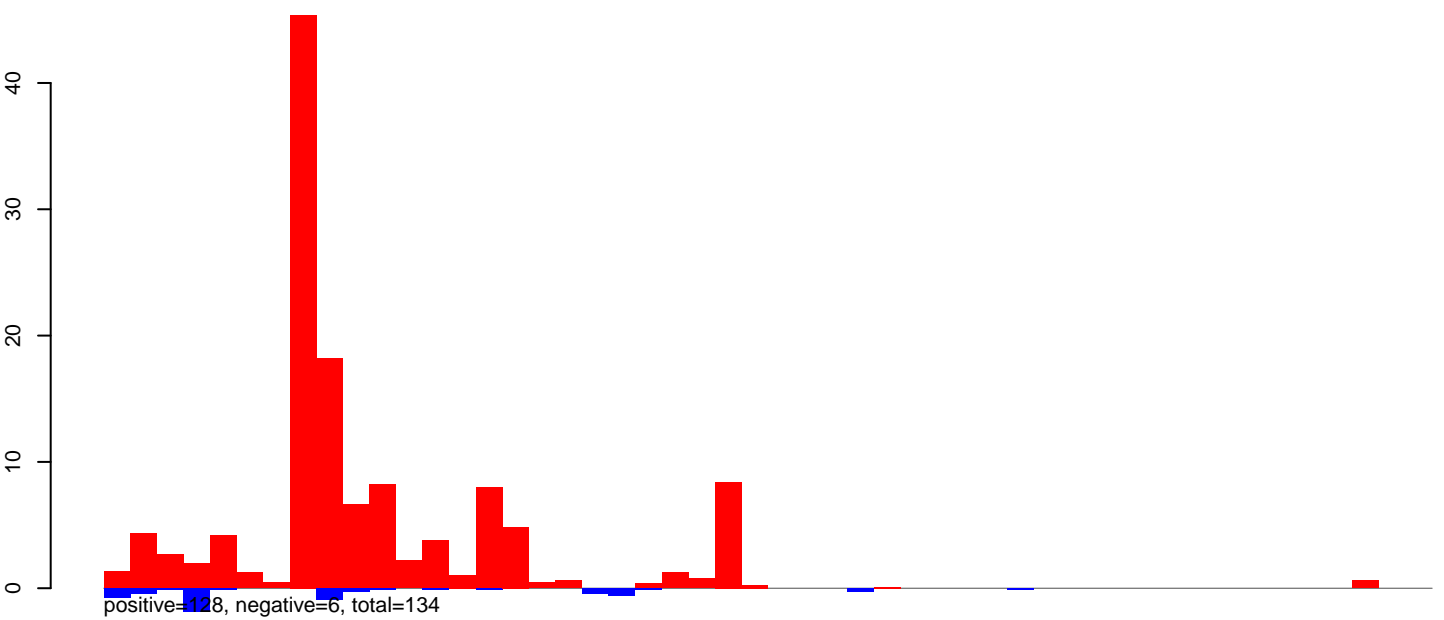


Window size=25, length=7363, TE@ltr-1\_family-3398@LTR\_Gypsy:1-7363

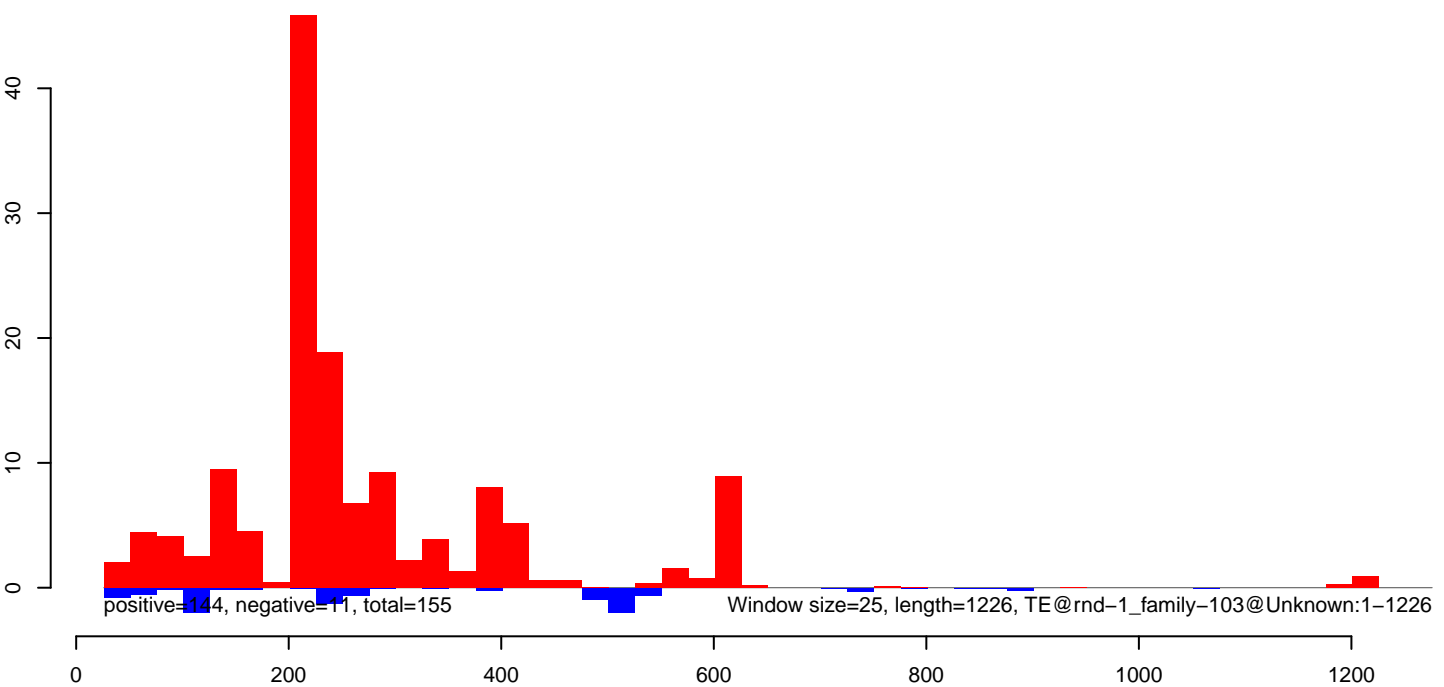
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

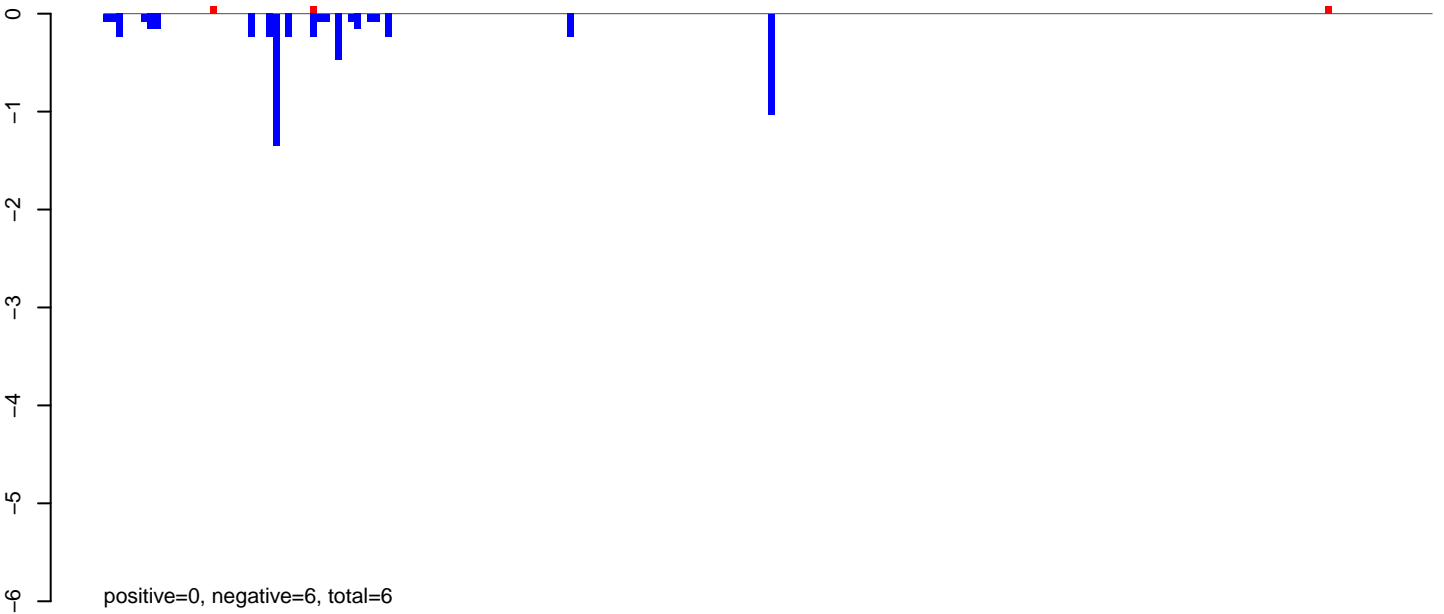


AeAlbo\_C636HT\_cells.rep

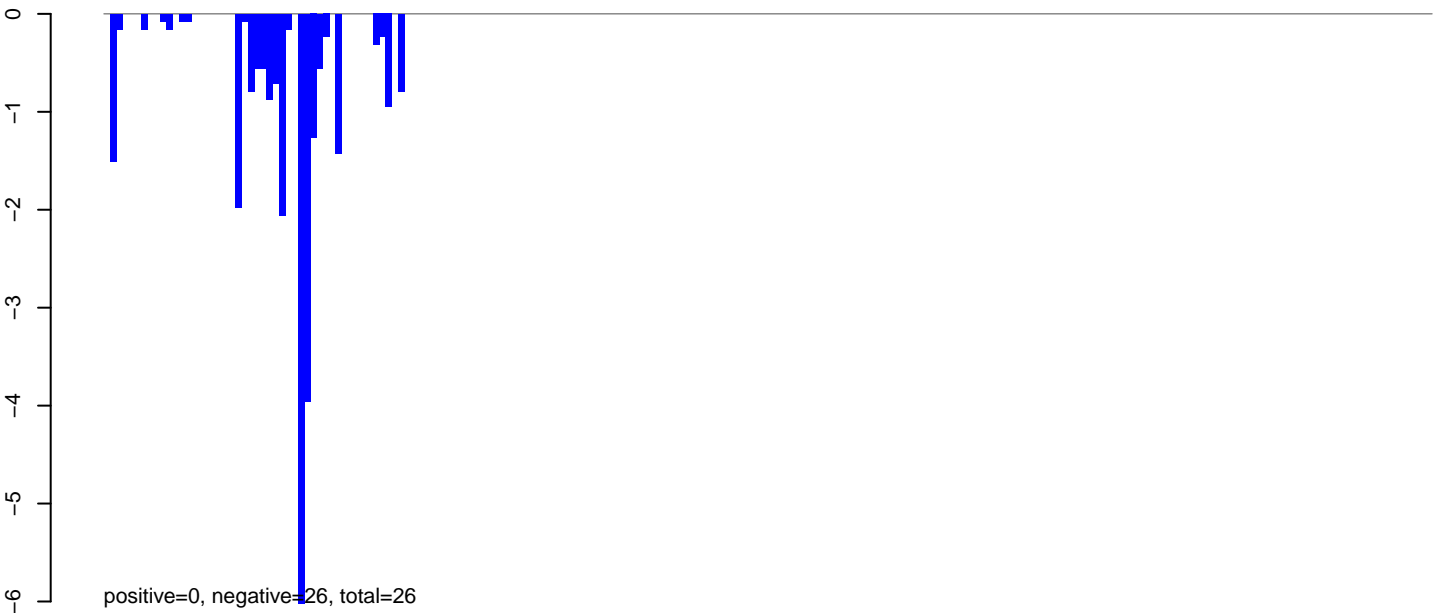




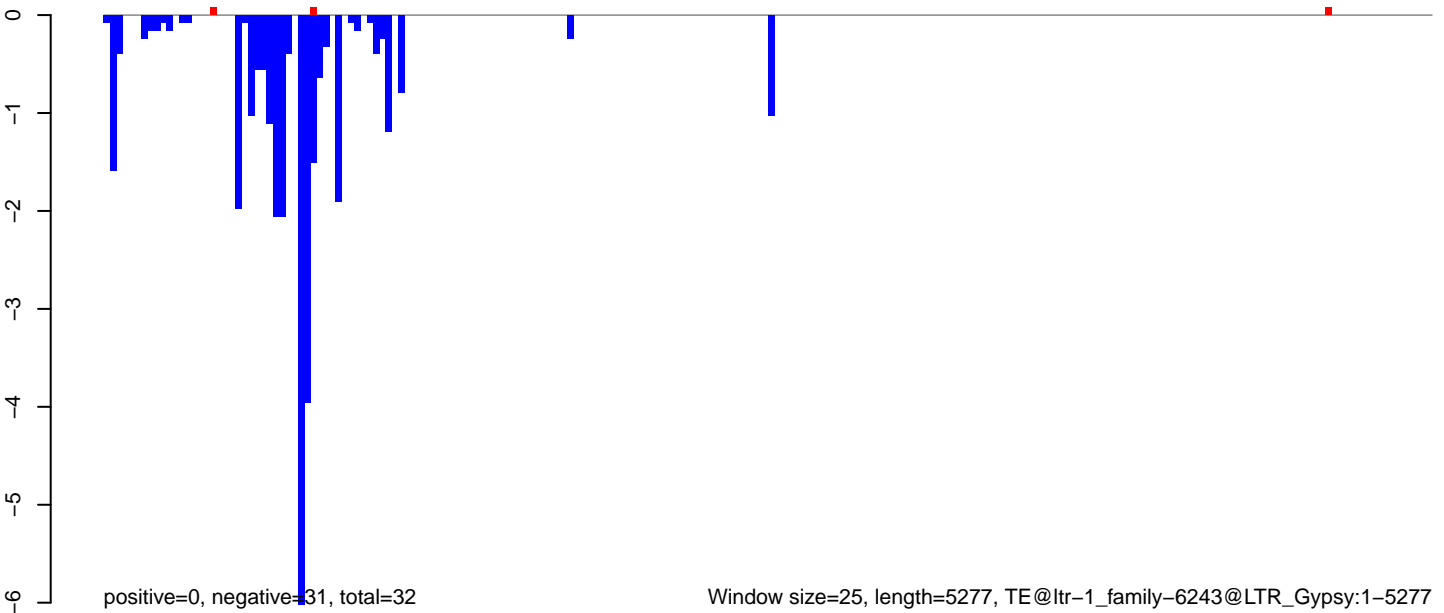
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

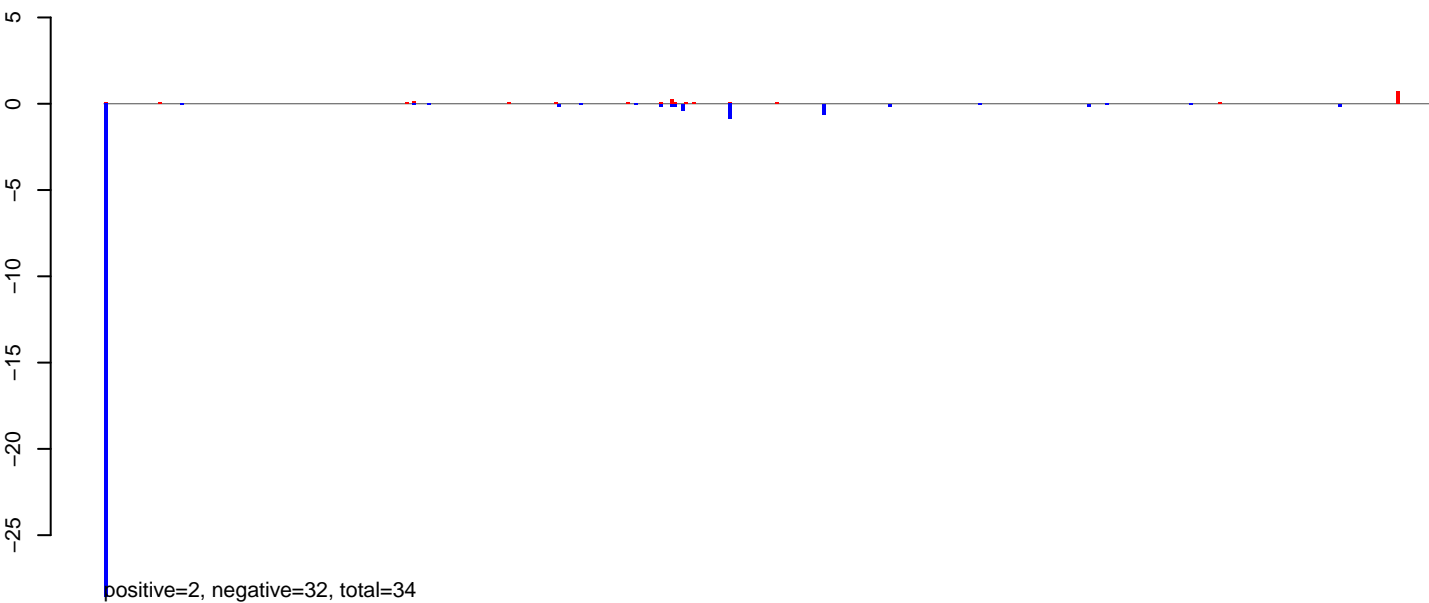


AeAlbo\_C636HT\_cells.rep

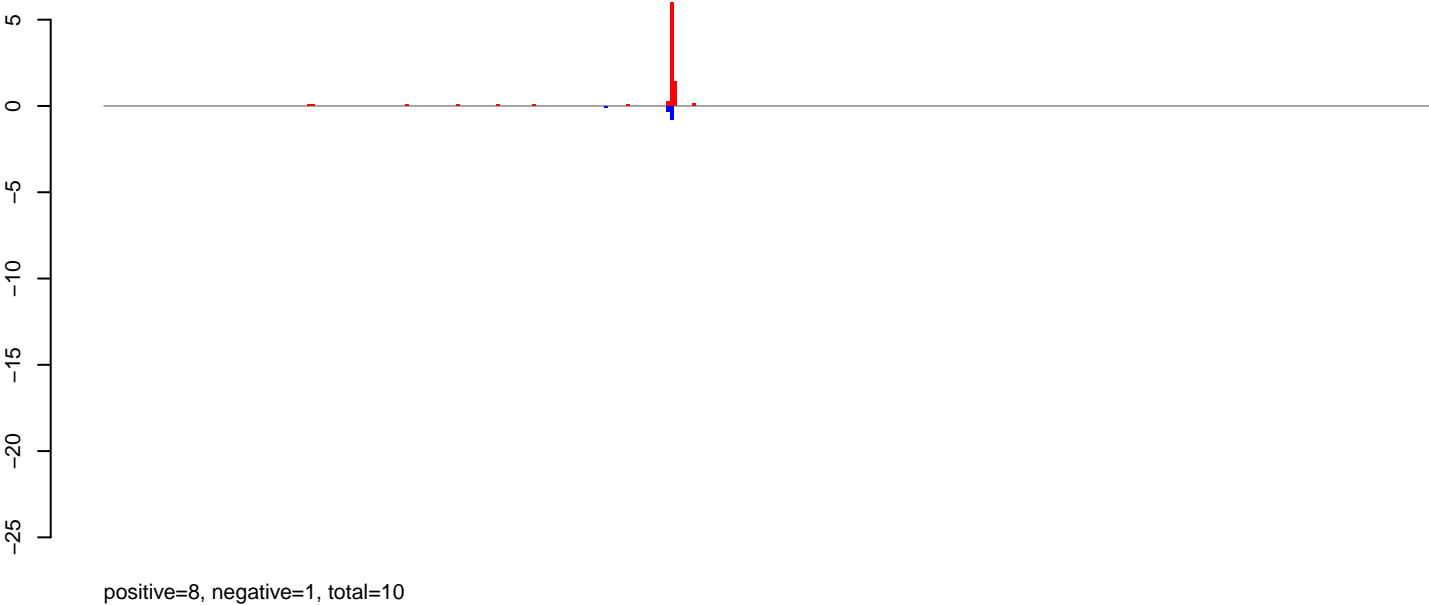


0 1000 2000 3000 4000 5000

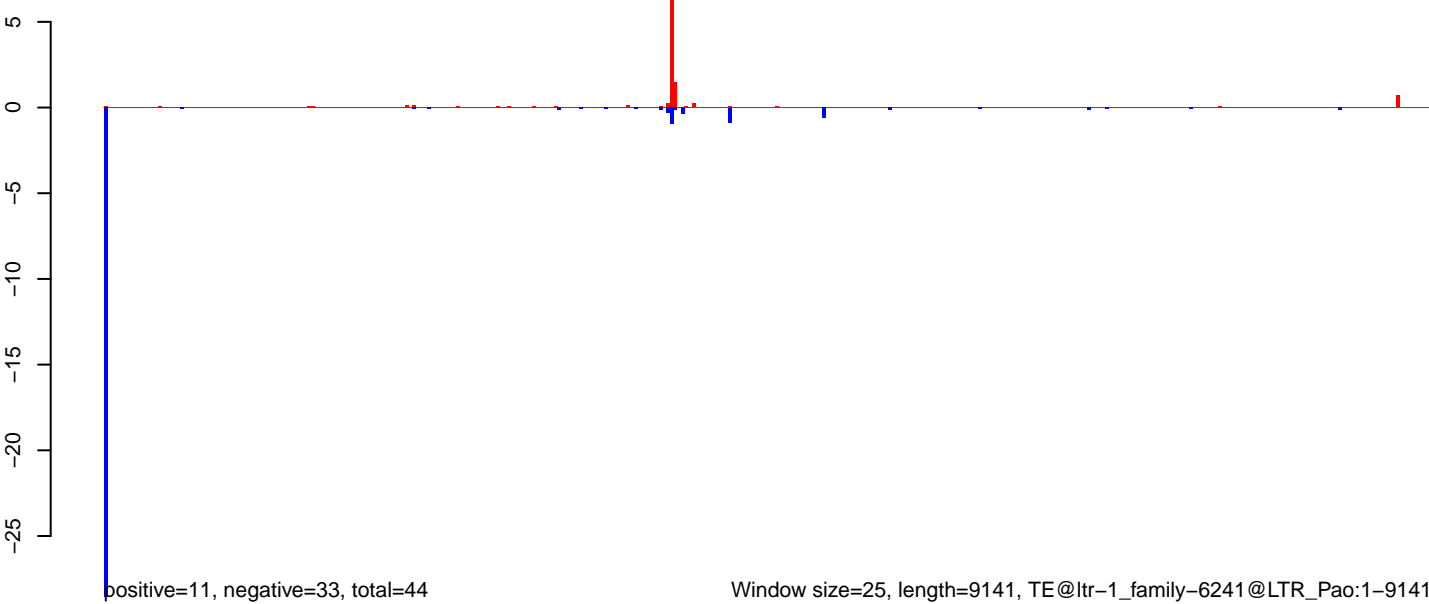
AeAlbo\_C636HT\_cells.18\_23.rep



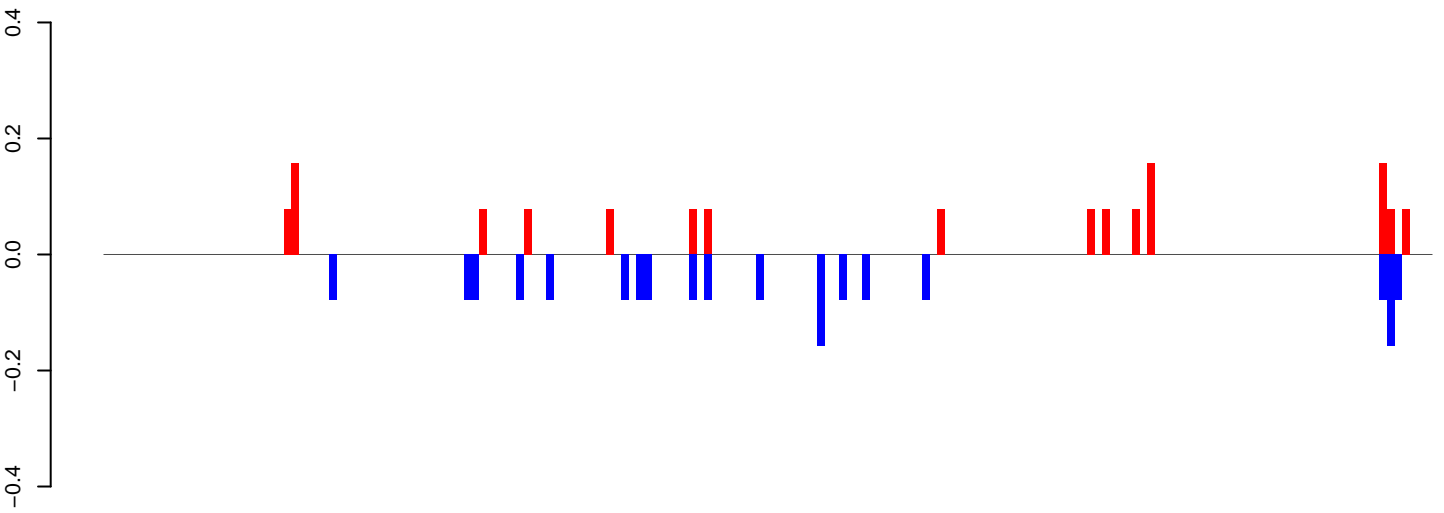
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

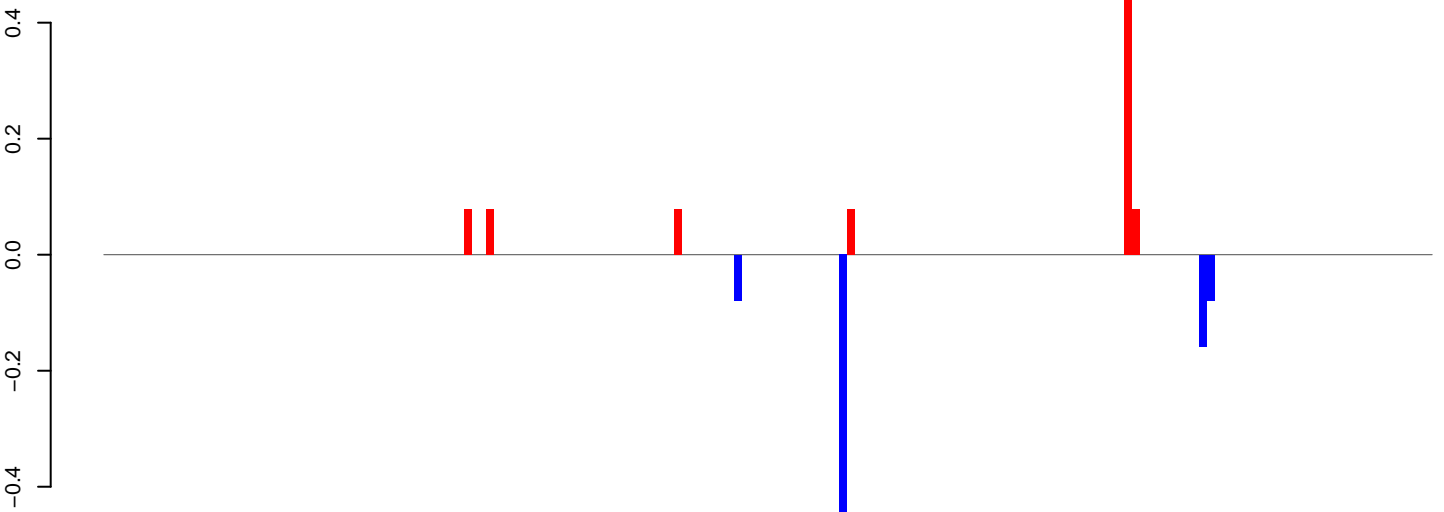


AeAlbo\_C636HT\_cells.18\_23.rep



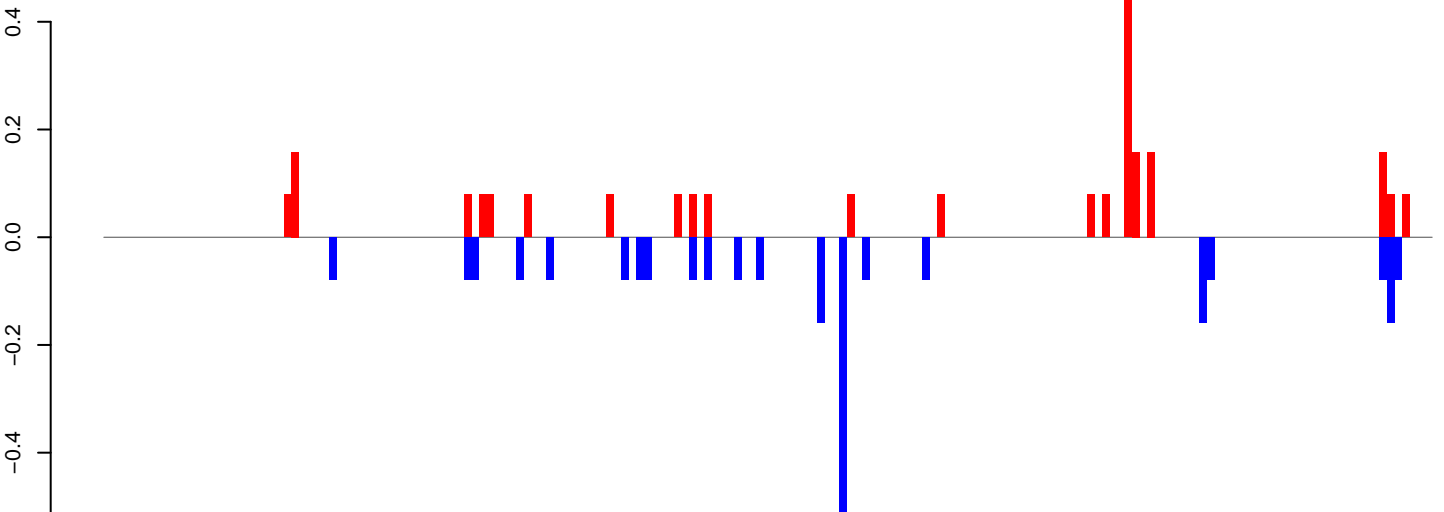
positive=1, negative=2, total=3

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_C636HT\_cells.rep

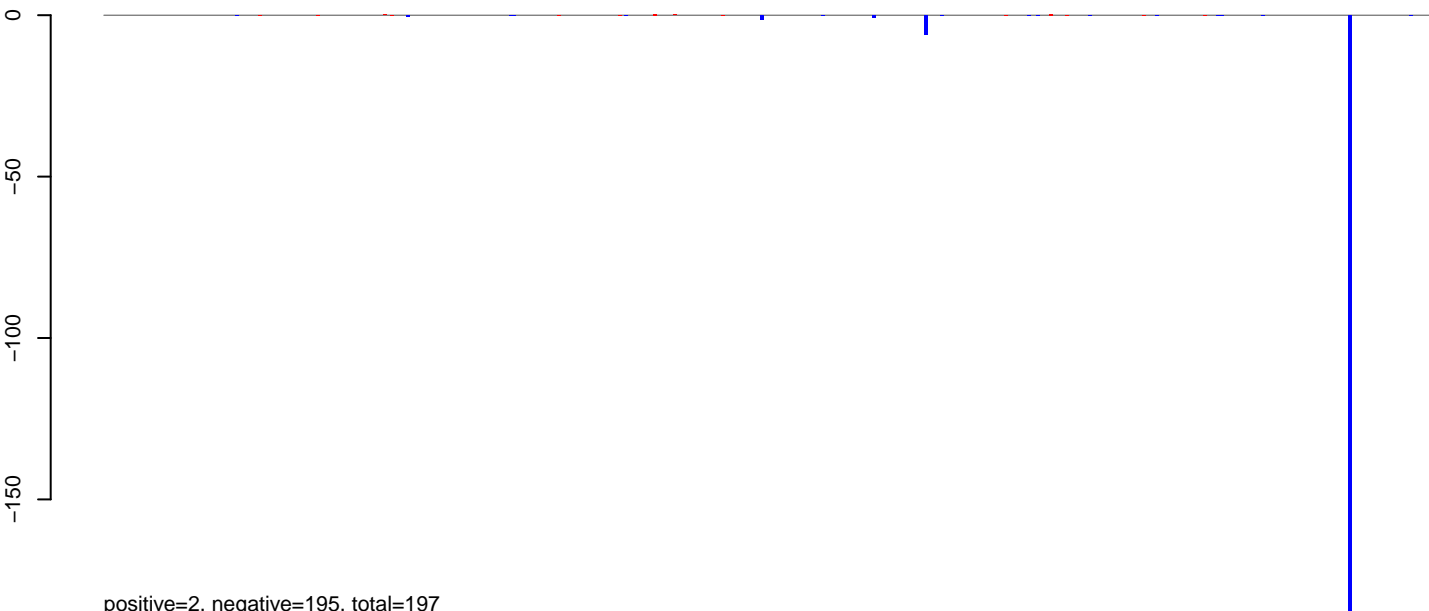


positive=2, negative=2, total=5

Window size=25, length=4406, TE@ltr-1\_family-5980@LTR\_Gypsy:1-4406

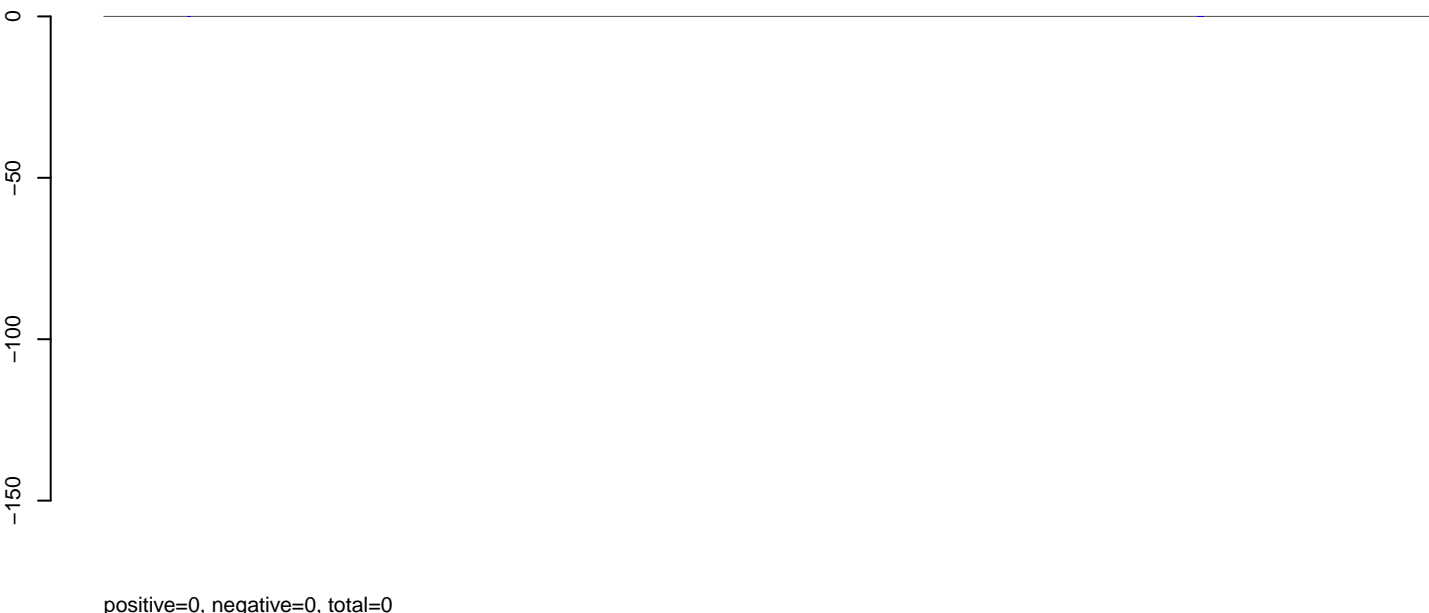
0 1000 2000 3000 4000

**AeAlbo\_C636HT\_cells.18\_23.rep**



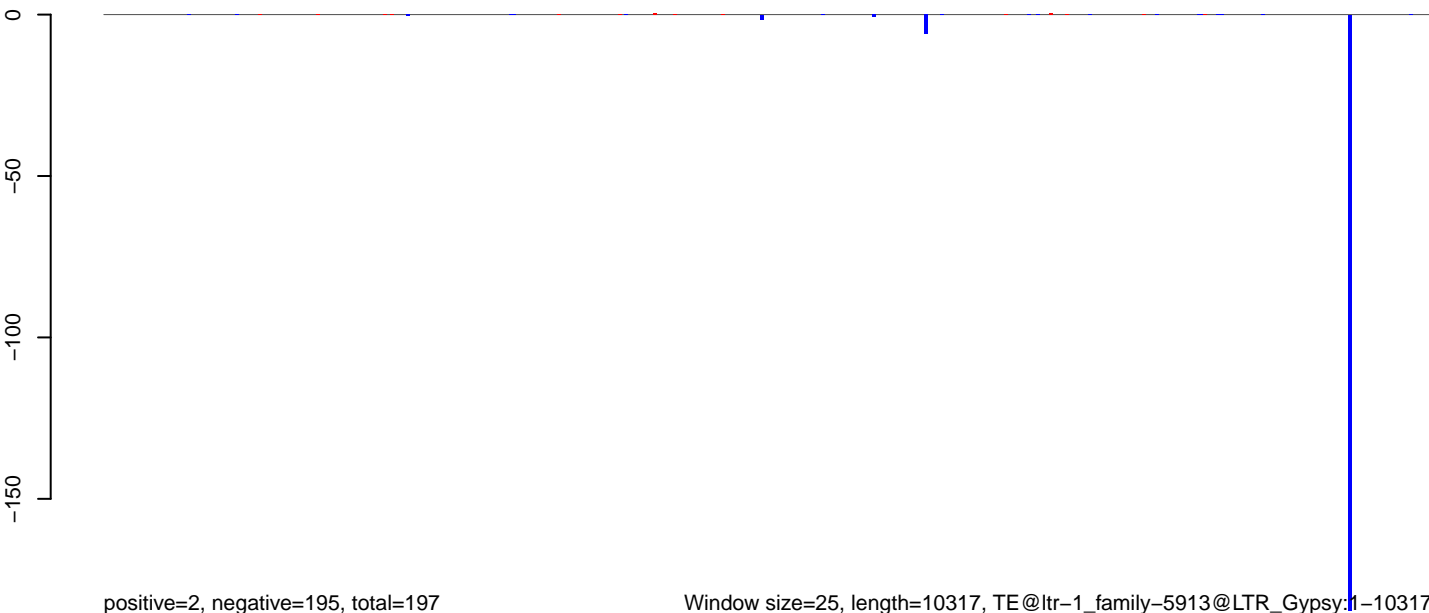
positive=2, negative=195, total=197

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

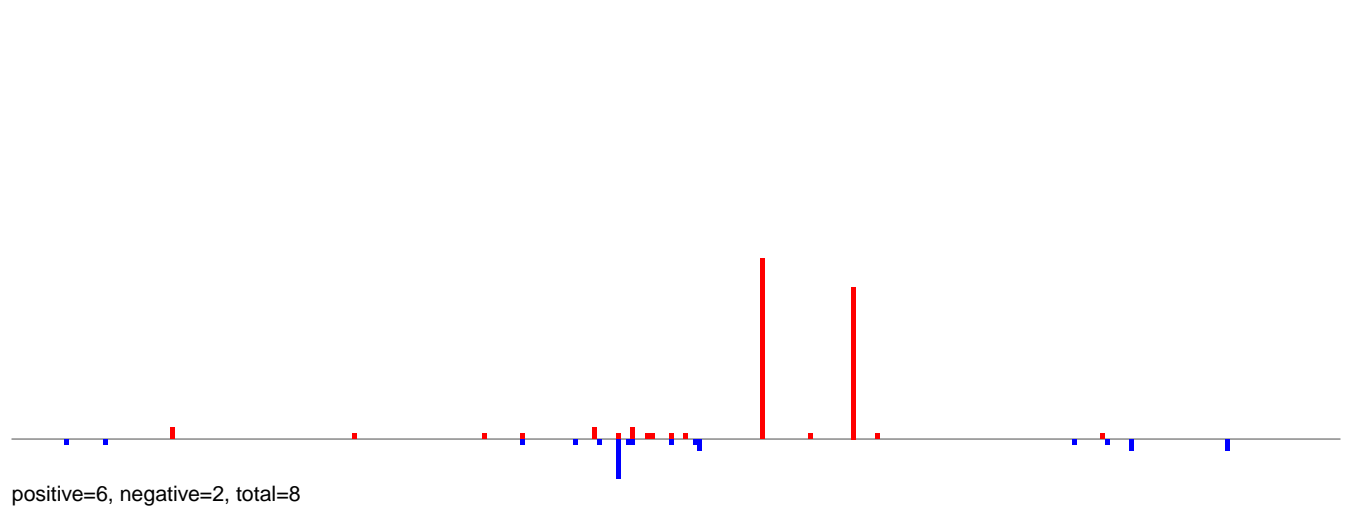


positive=2, negative=195, total=197

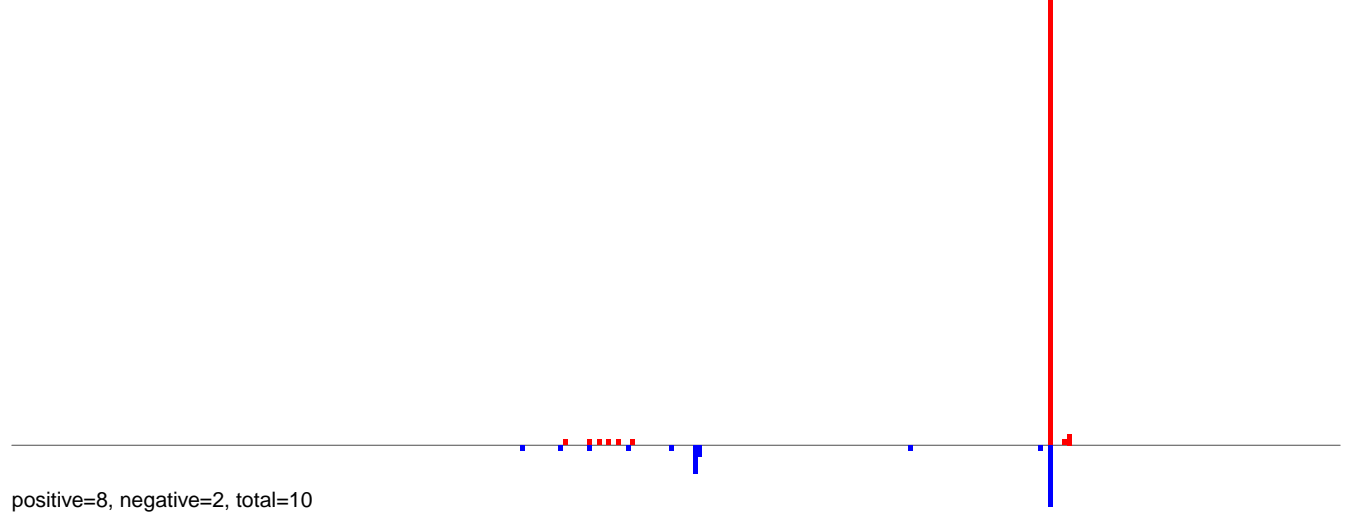
Window size=25, length=10317, TE@ltr-1\_family-5913@LTR\_Gypsy:1-10317



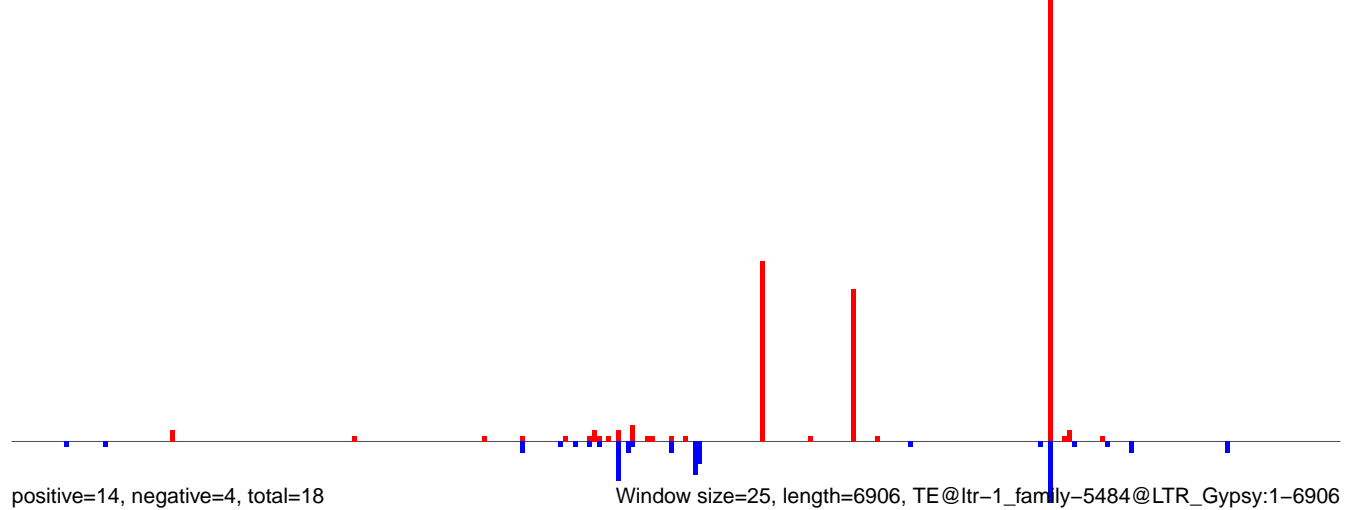
AeAlbo\_C636HT\_cells.18\_23.rep



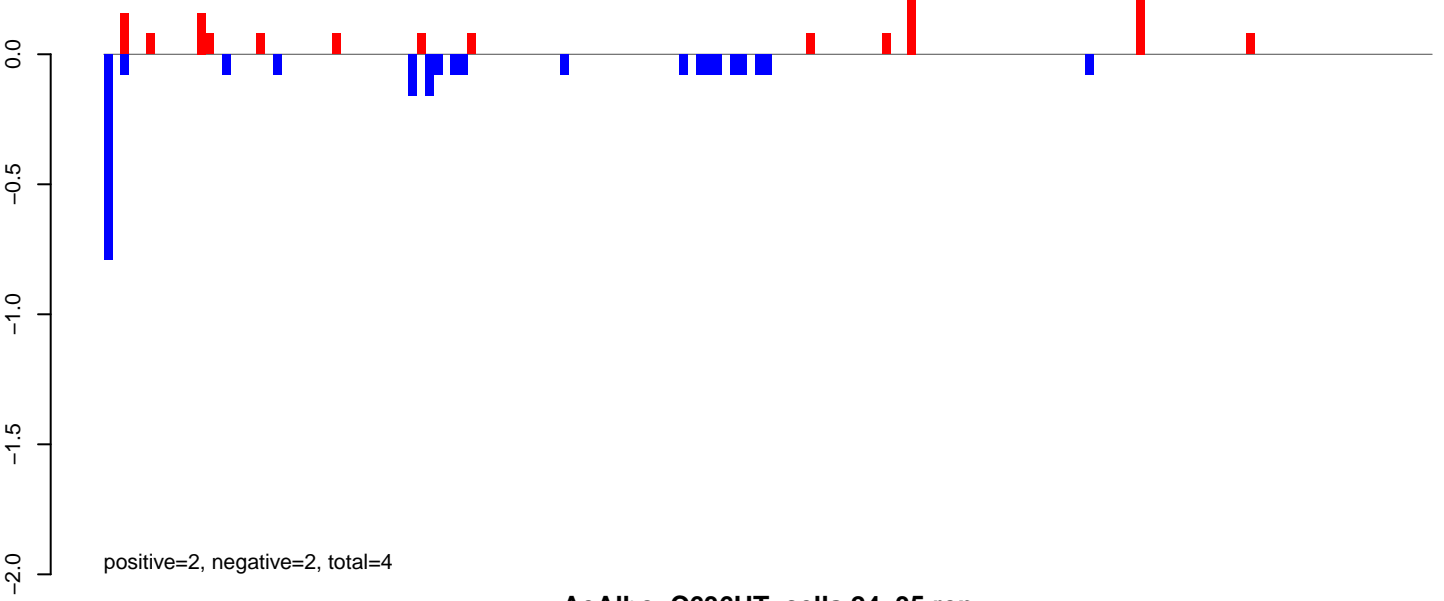
AeAlbo\_C636HT\_cells.24\_35.rep



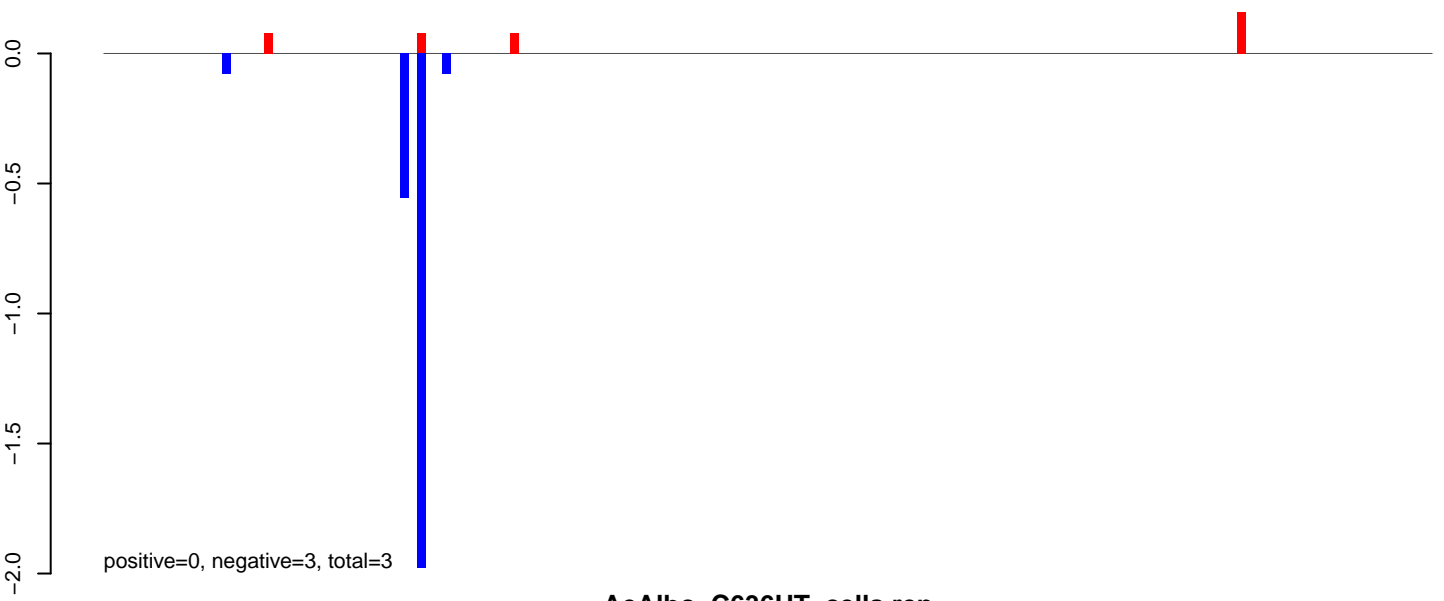
AeAlbo\_C636HT\_cells.rep



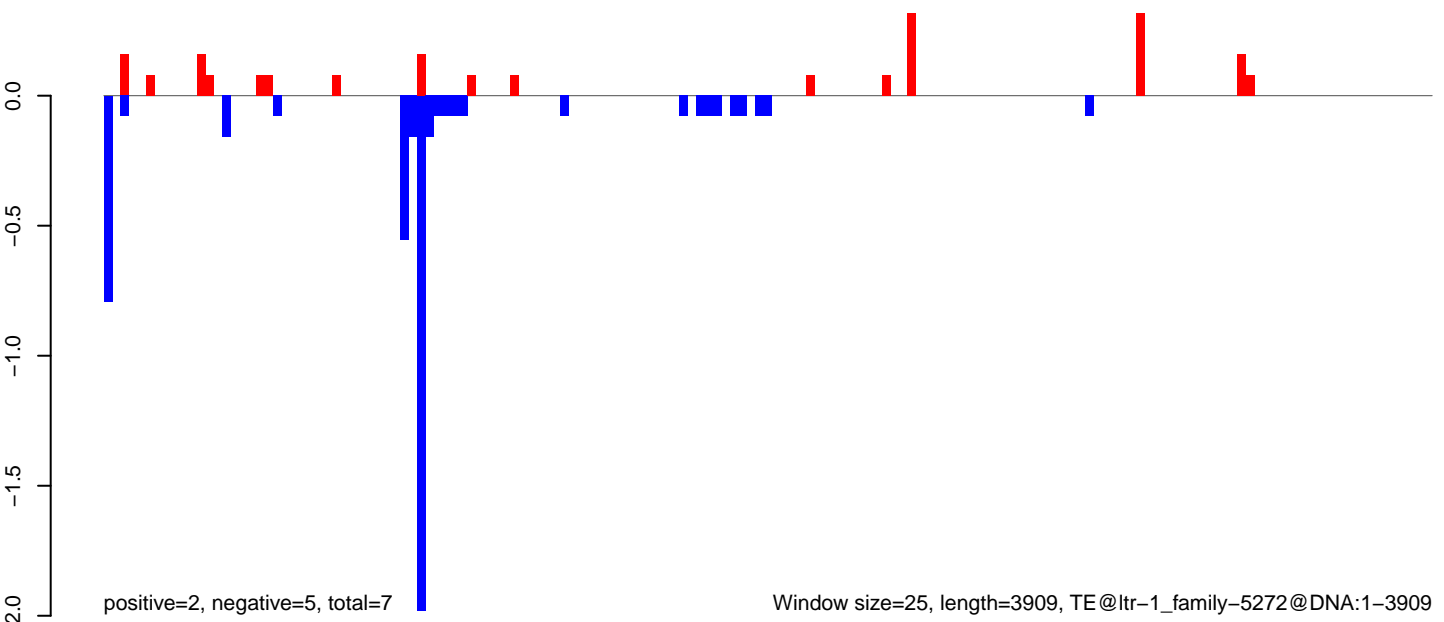
AeAlbo\_C636HT\_cells.18\_23.rep



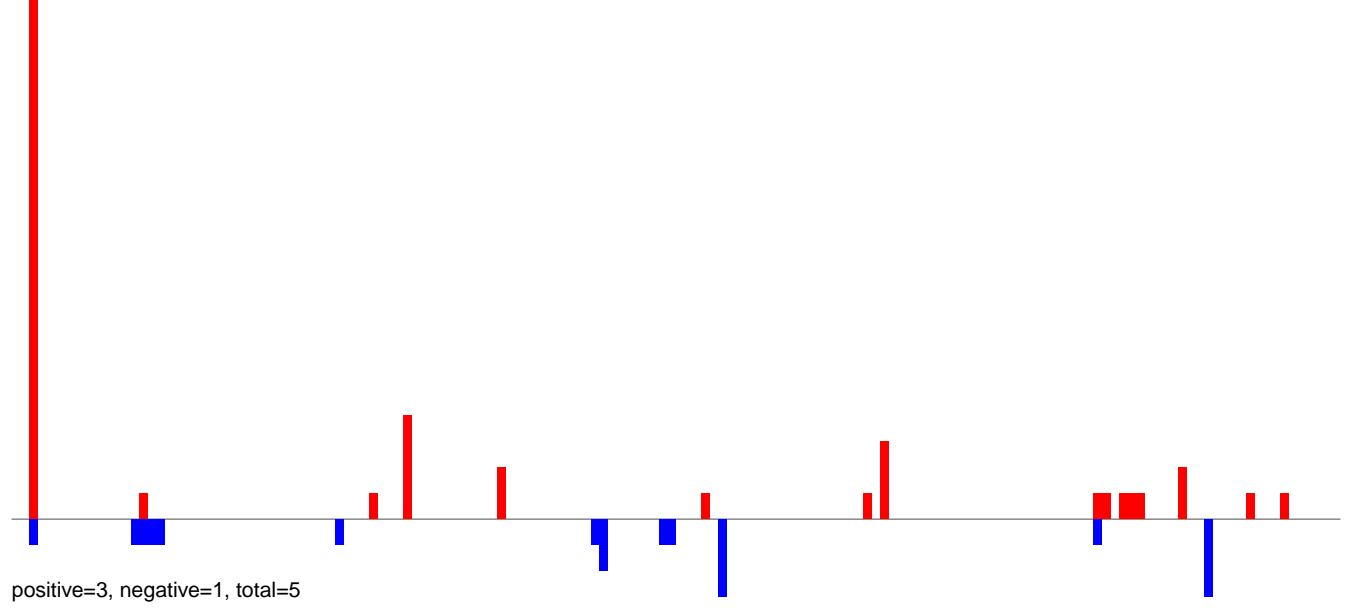
AeAlbo\_C636HT\_cells.24\_35.rep



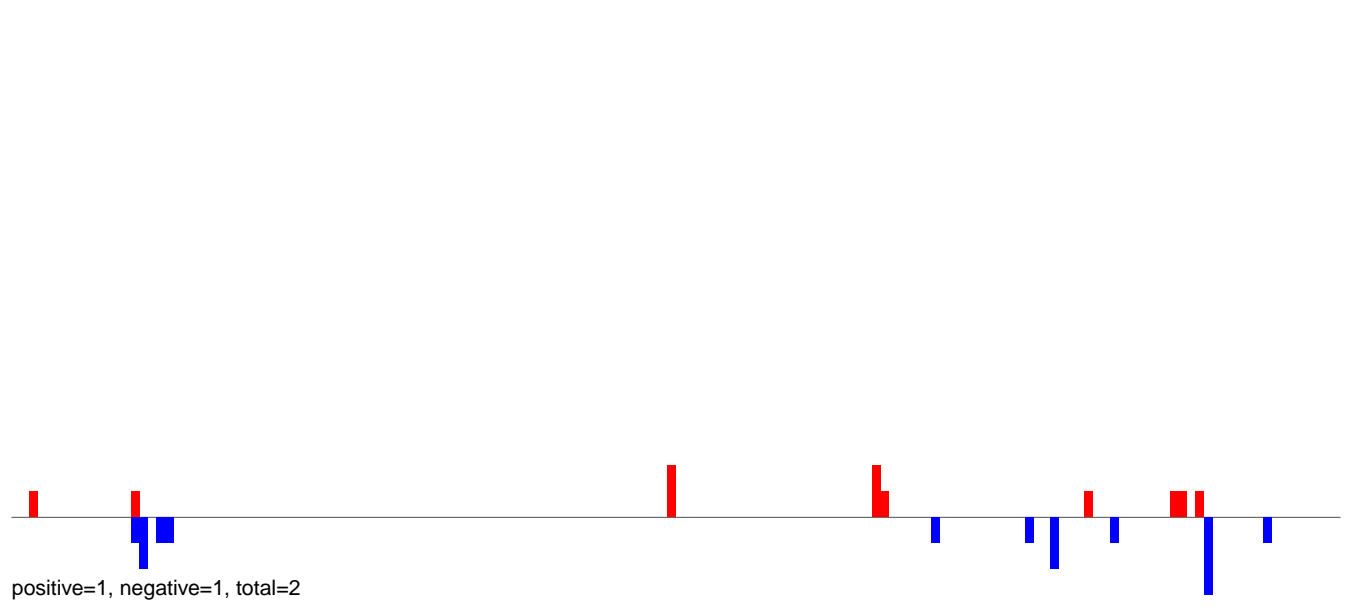
AeAlbo\_C636HT\_cells.rep



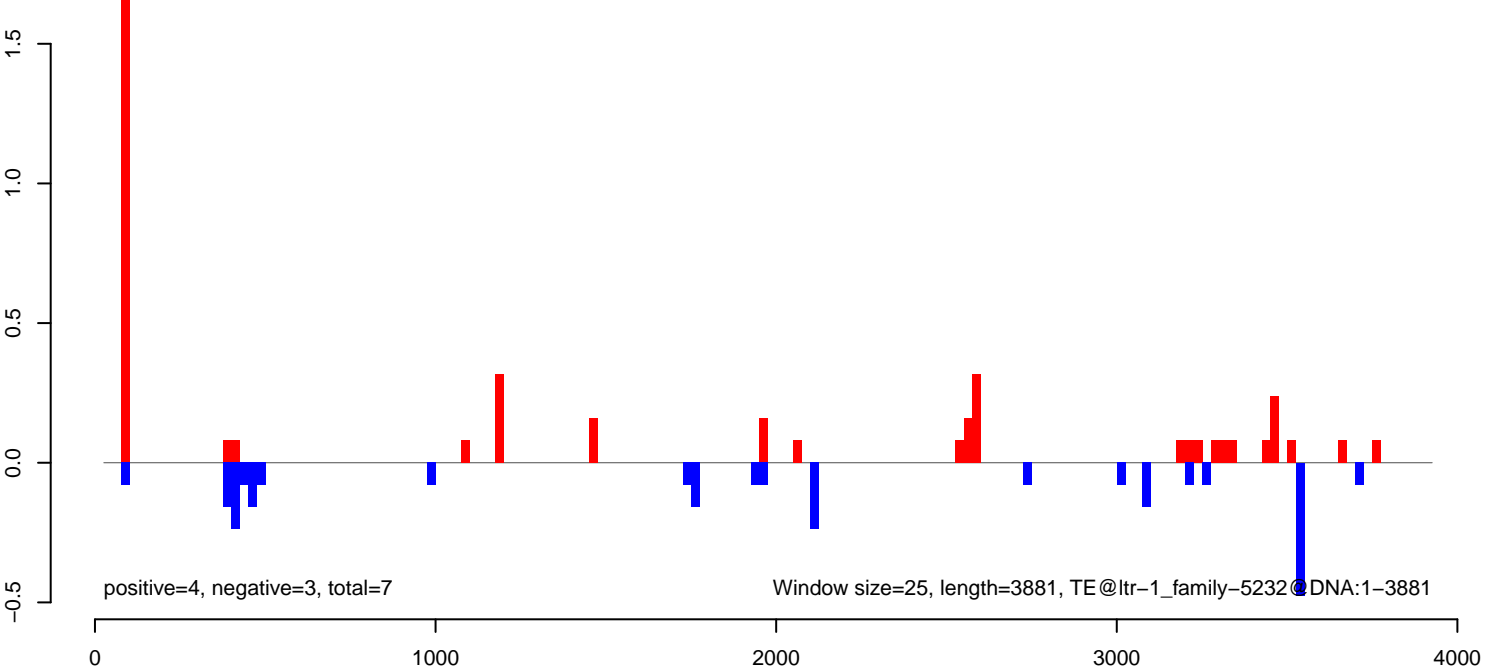
AeAlbo\_C636HT\_cells.18\_23.rep



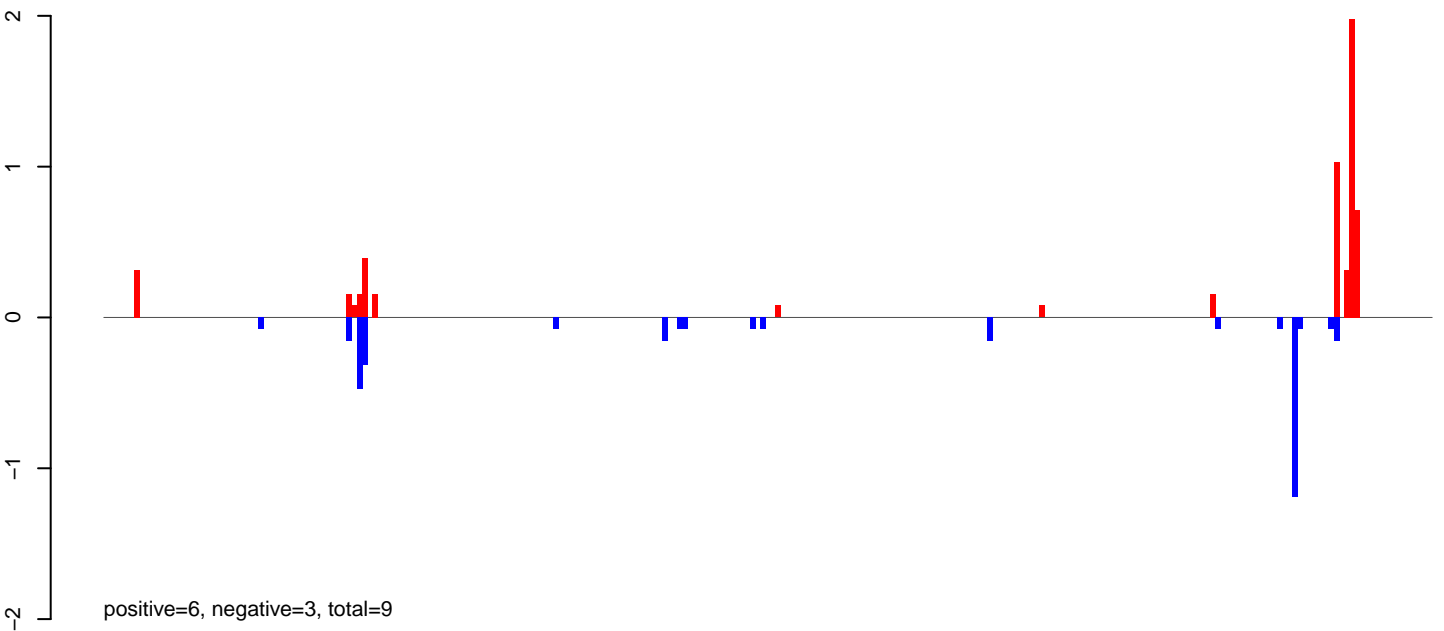
AeAlbo\_C636HT\_cells.24\_35.rep



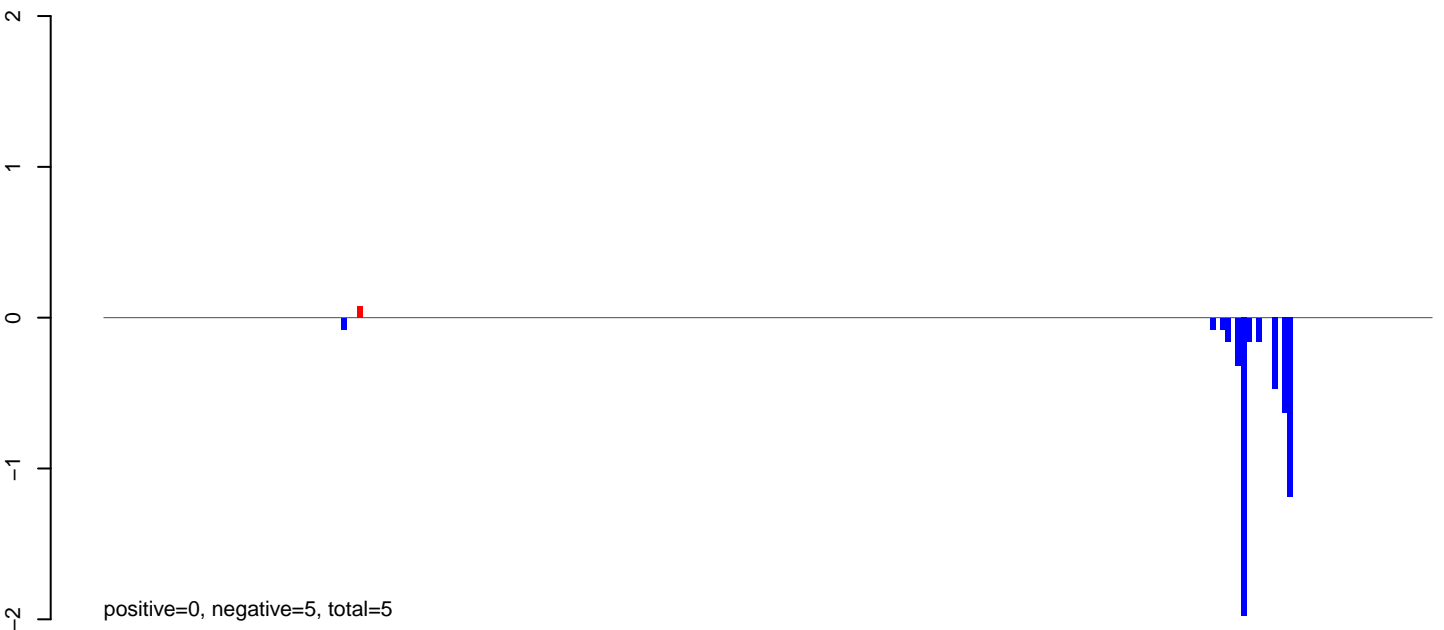
AeAlbo\_C636HT\_cells.rep



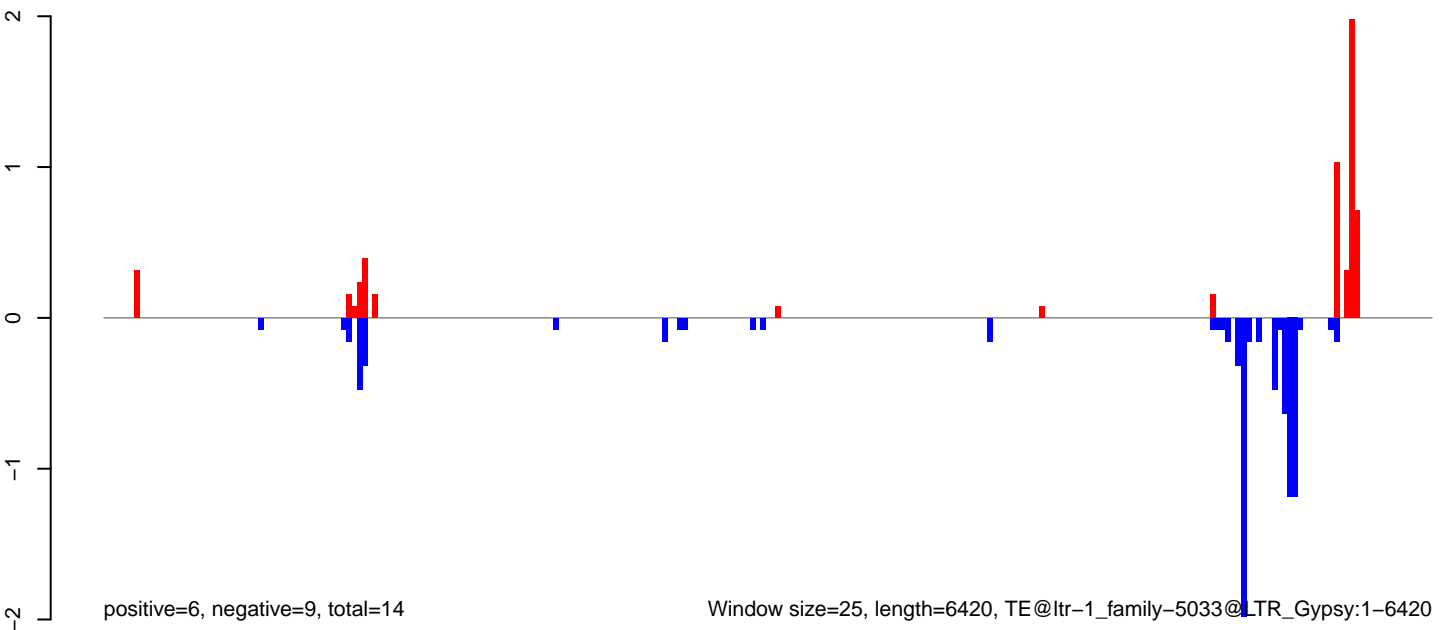
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

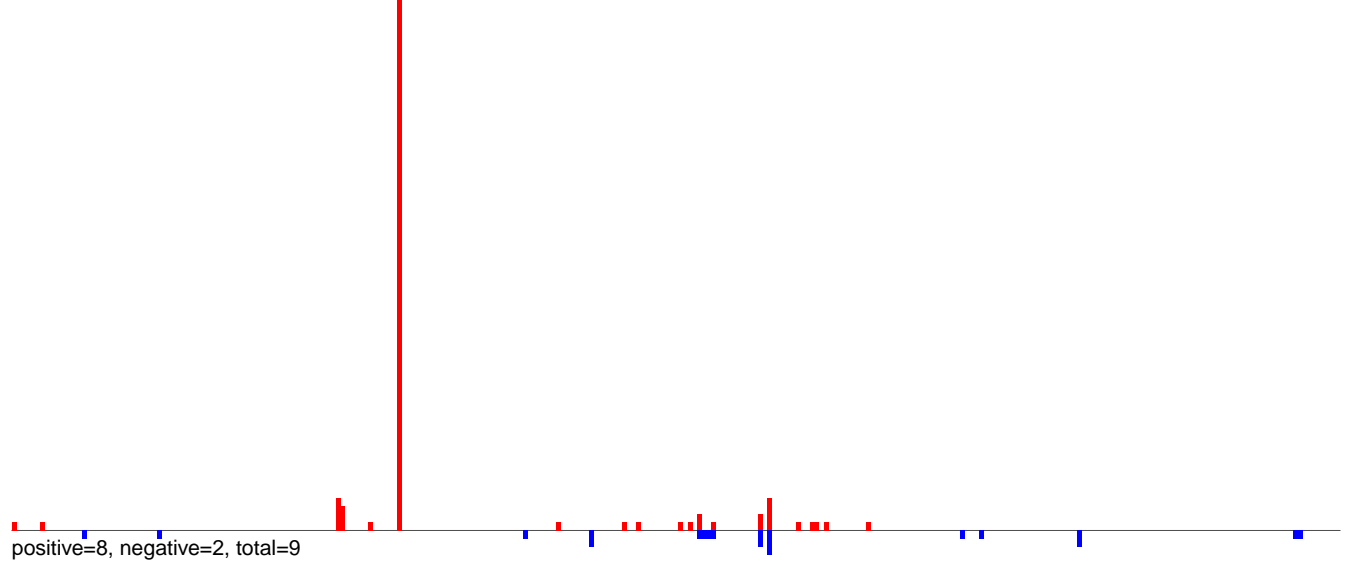


AeAlbo\_C636HT\_cells.rep

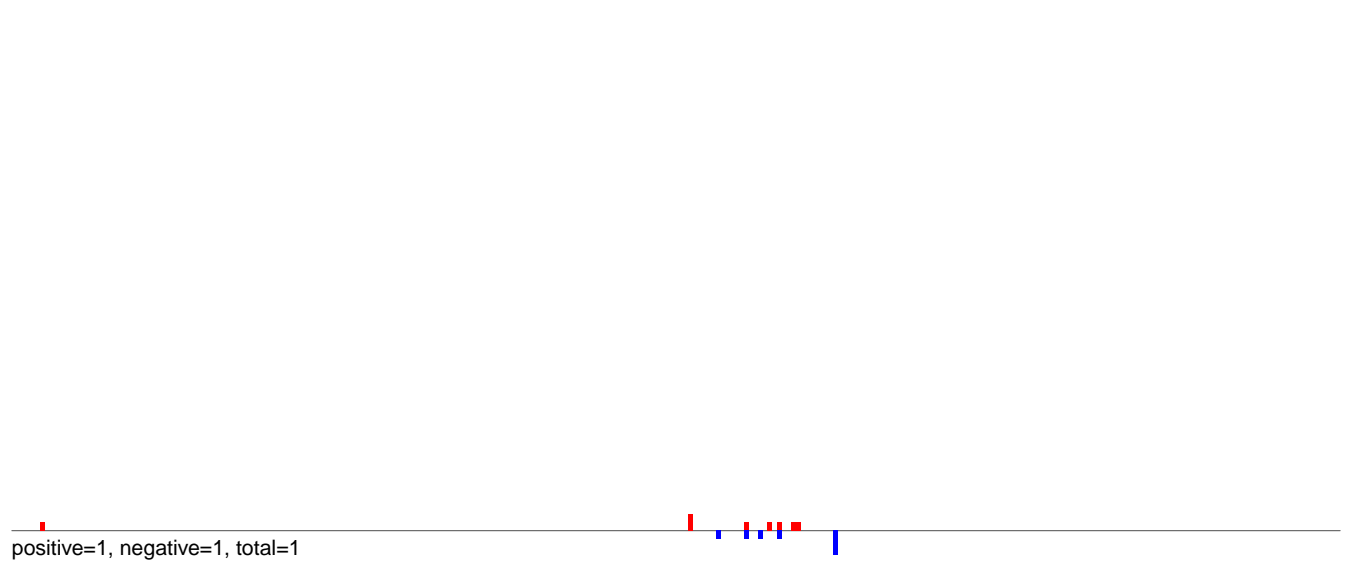




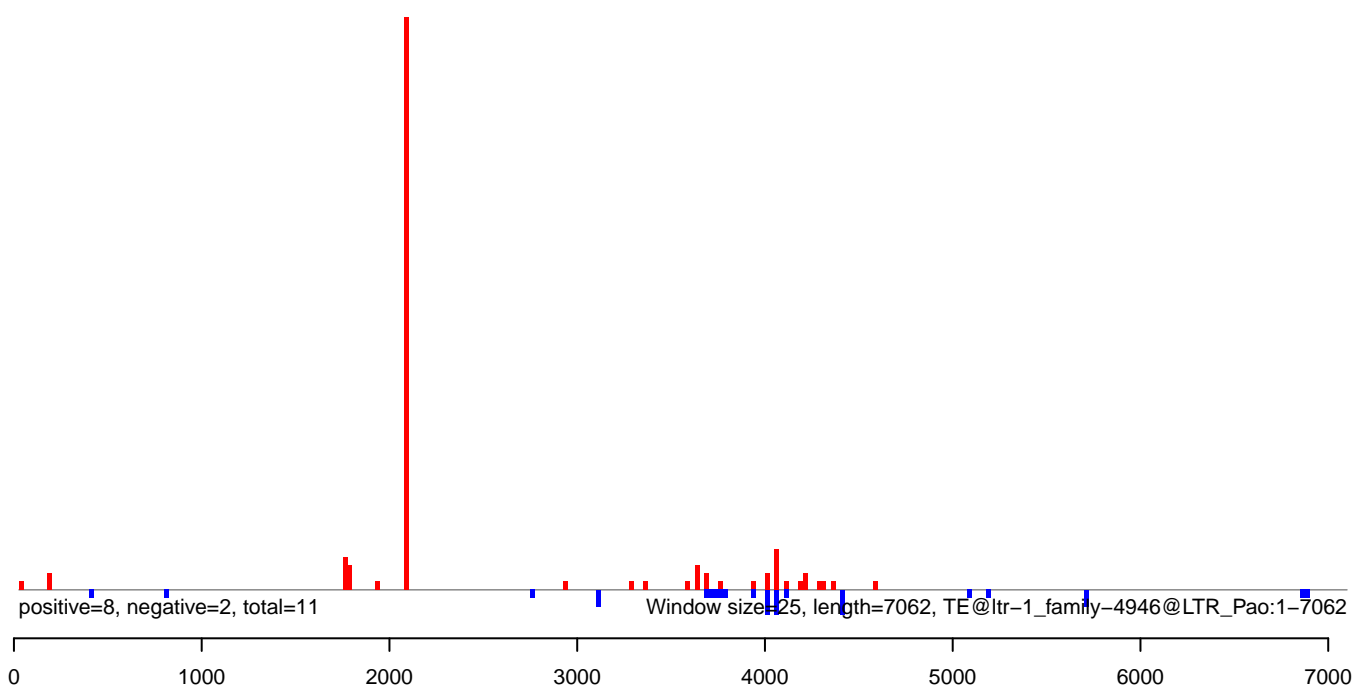
AeAlbo\_C636HT\_cells.18\_23.rep



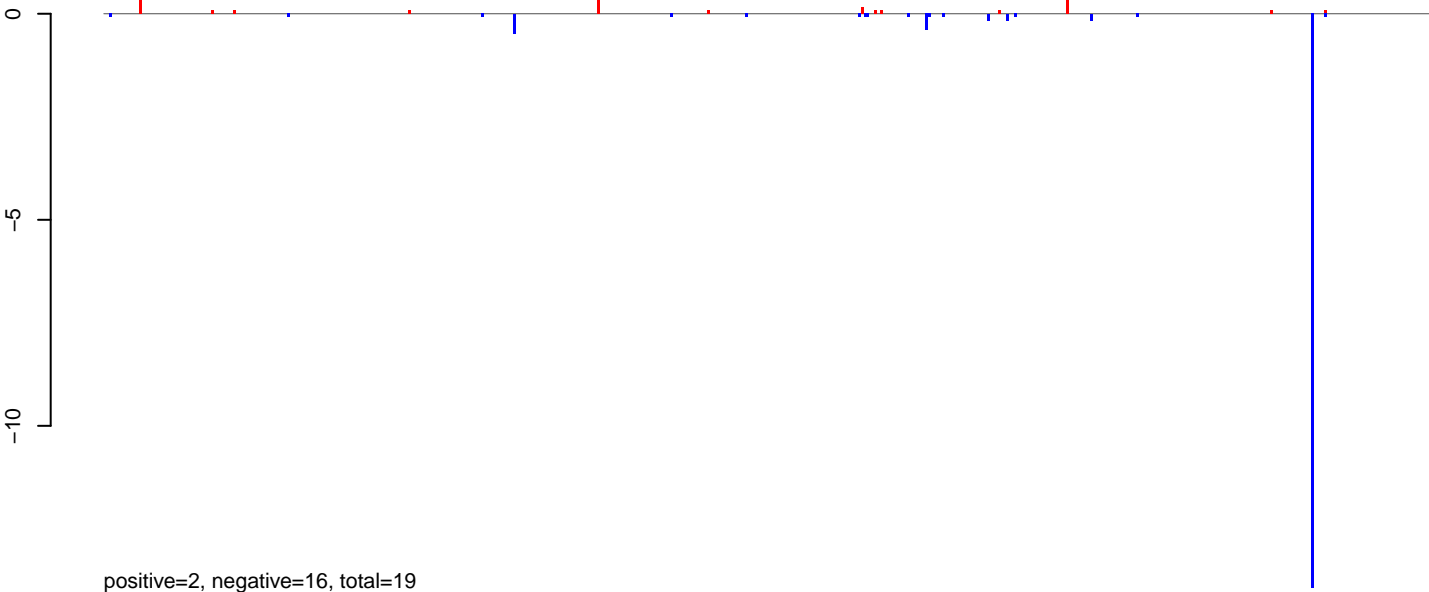
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



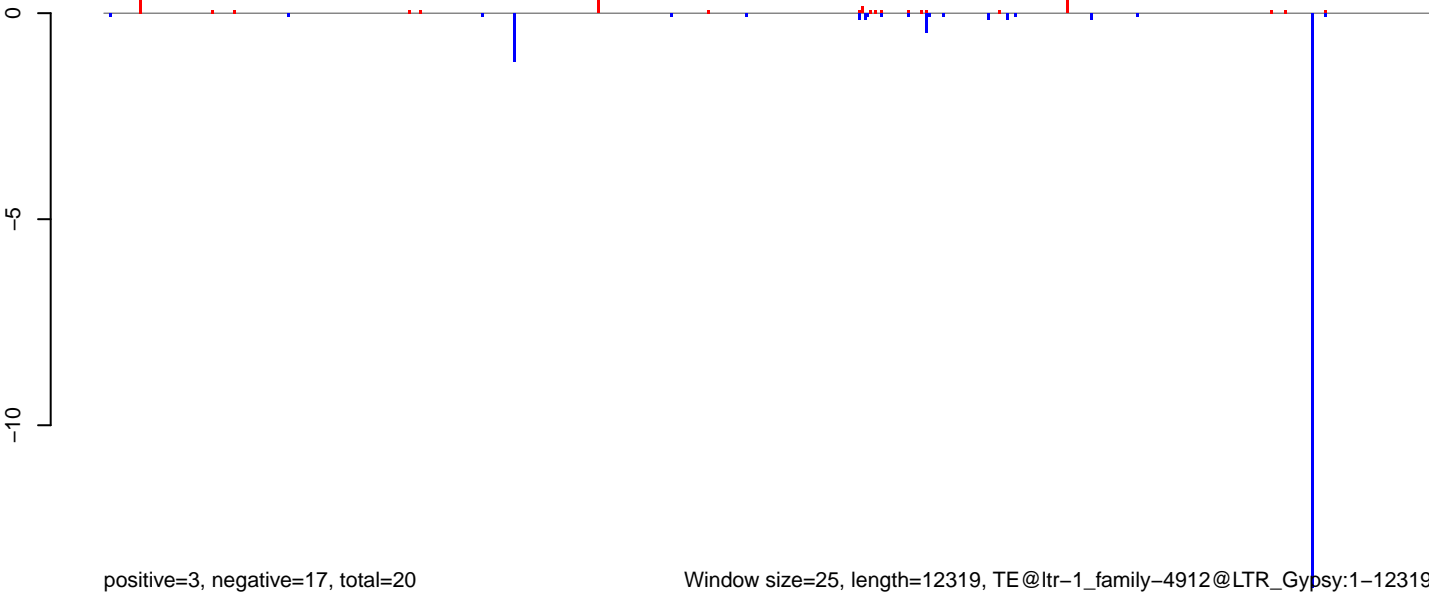
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



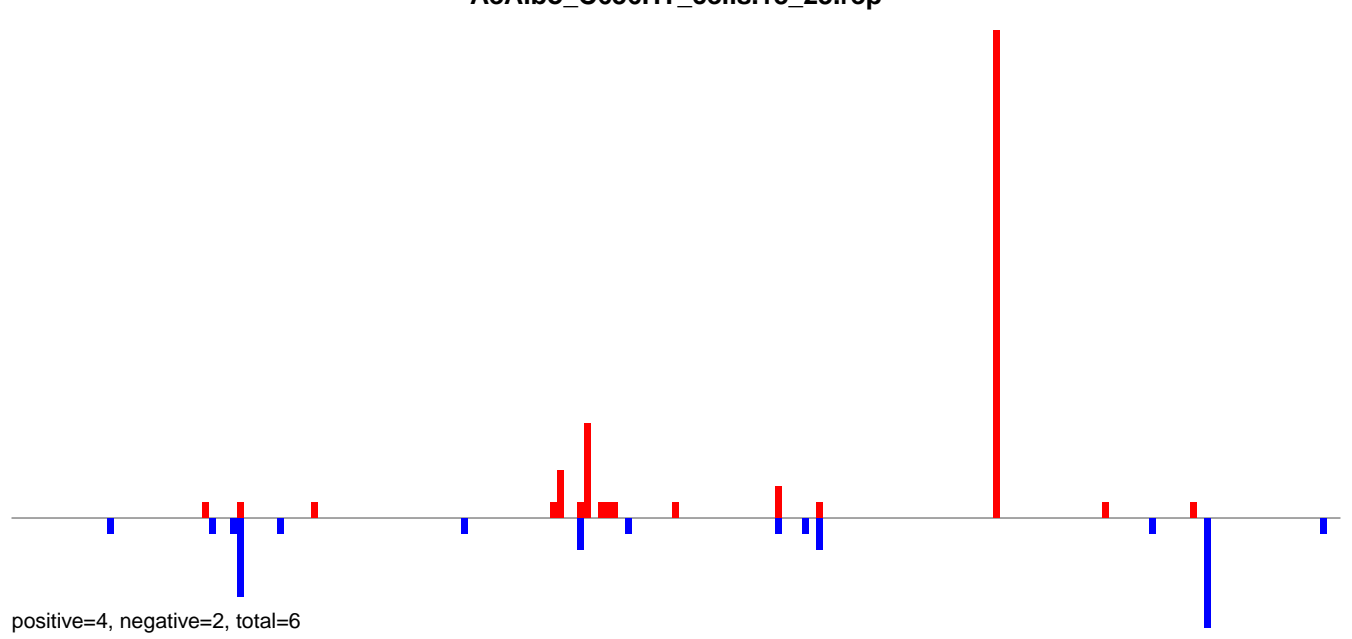
AeAlbo\_C636HT\_cells.rep



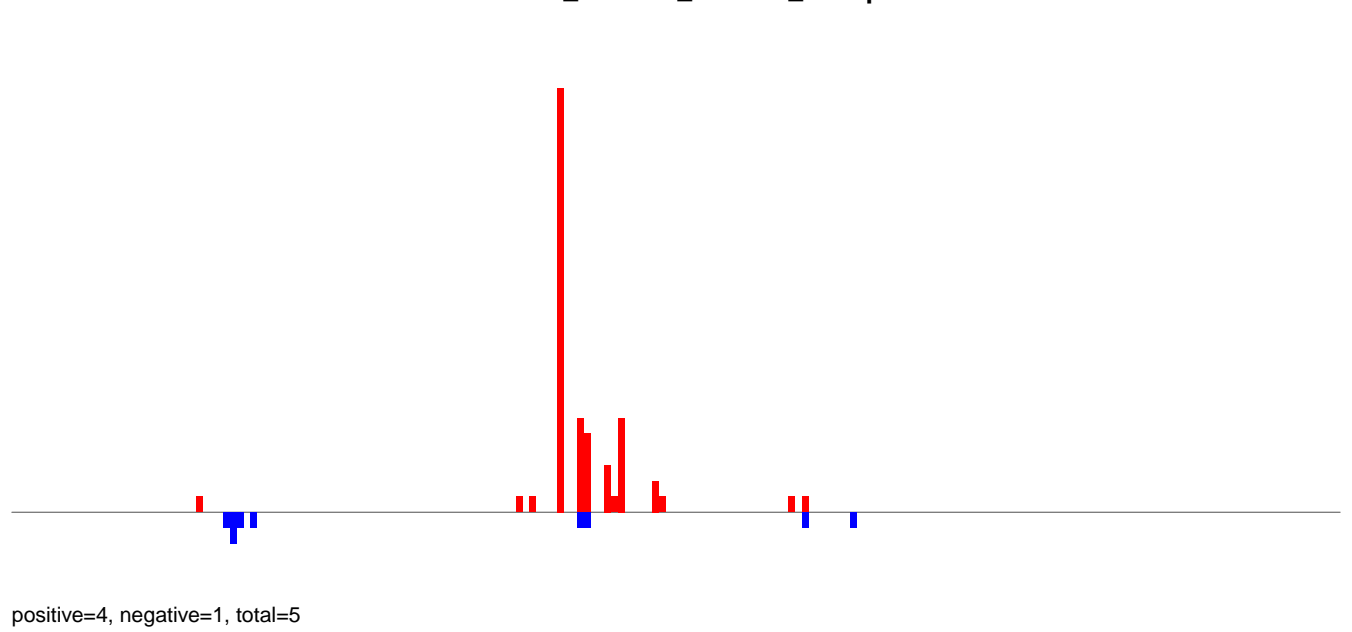
Window size=25, length=12319, TE@ltr-1\_family-4912@LTR\_Gypsy:1-12319

0 2000 4000 6000 8000 10000 12000

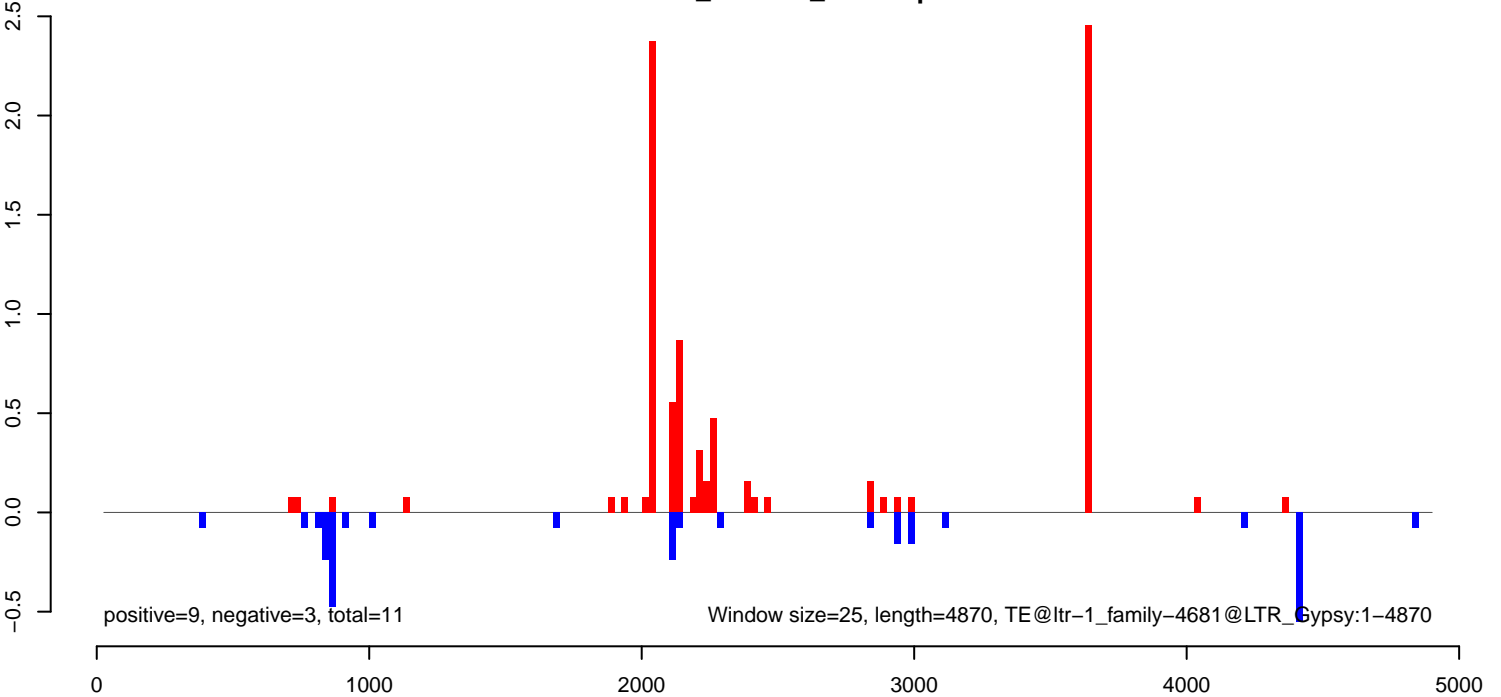
AeAlbo\_C636HT\_cells.18\_23.rep



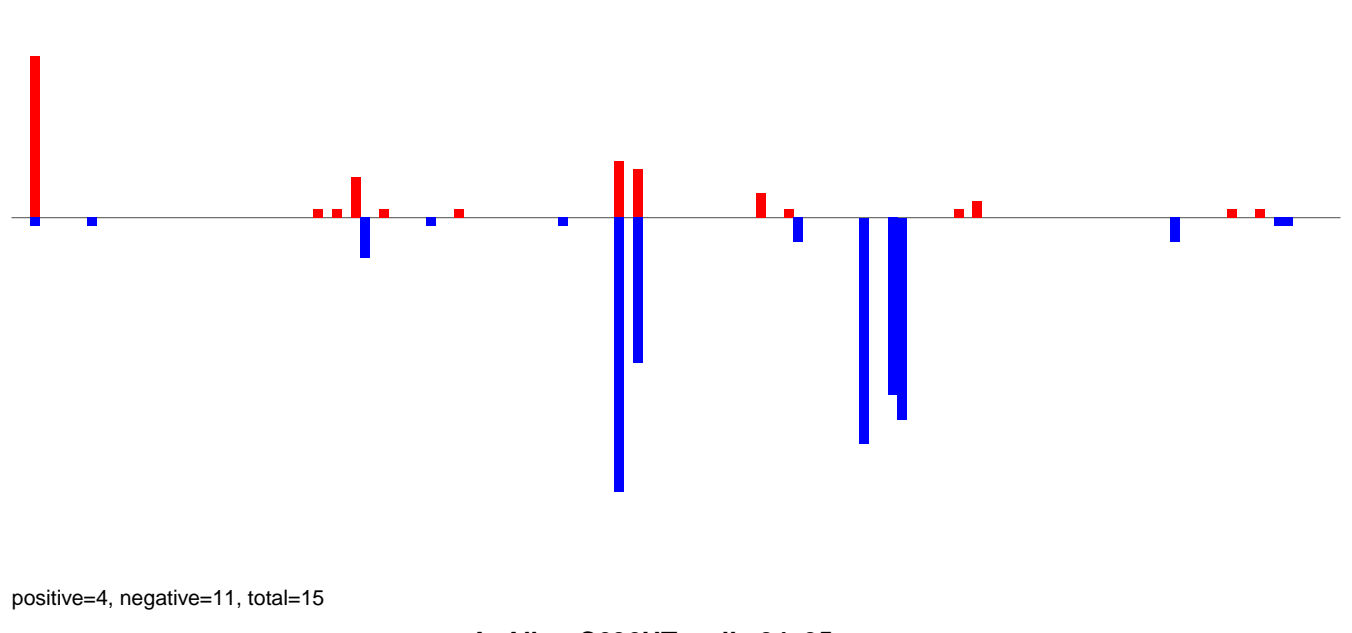
AeAlbo\_C636HT\_cells.24\_35.rep



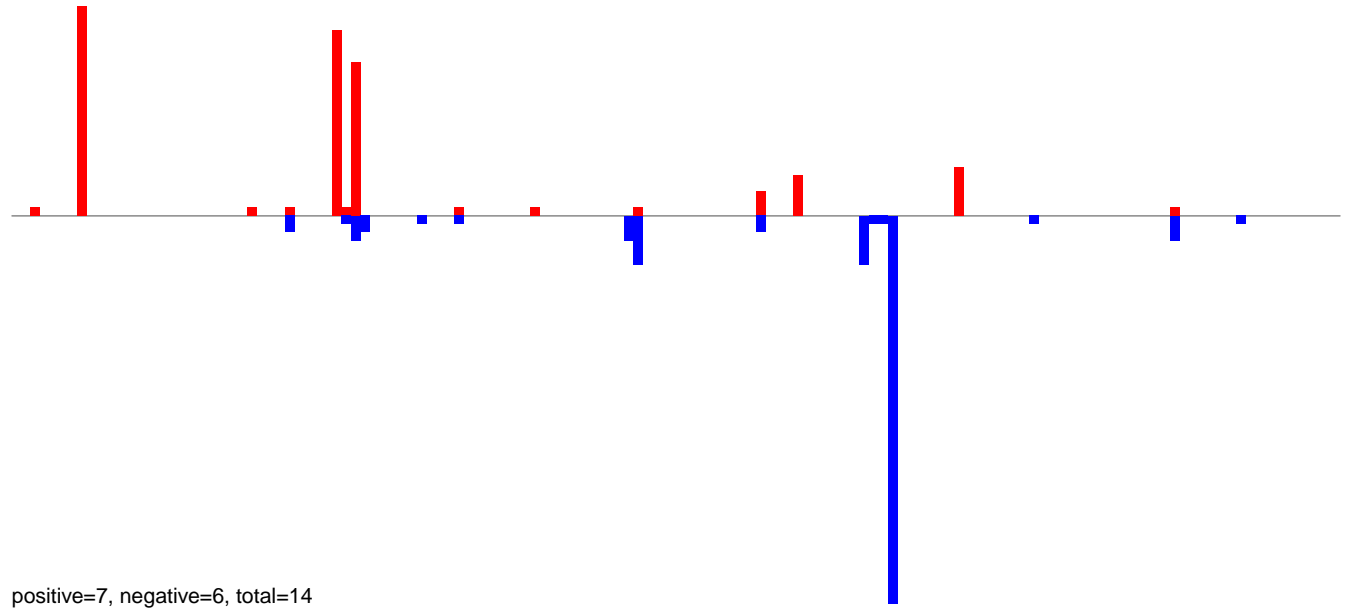
AeAlbo\_C636HT\_cells.rep



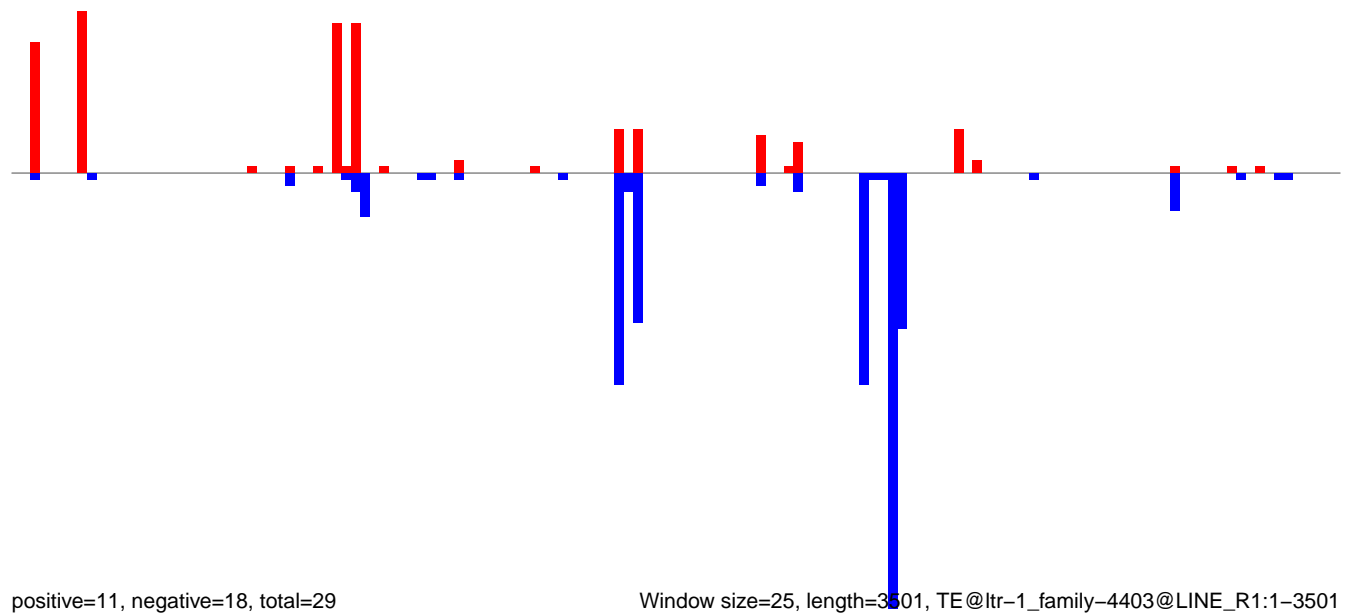
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

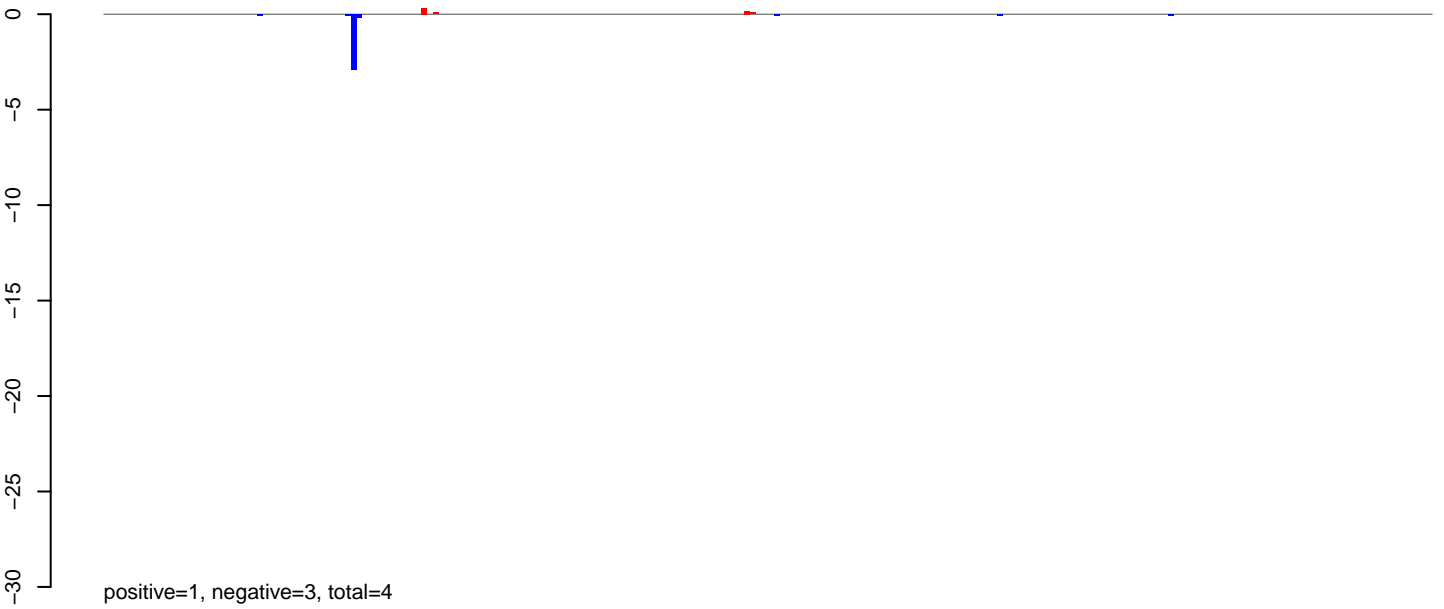


Window size=25, length=3501, TE@ltr-1\_family-4403@LINE\_R1:1-3501

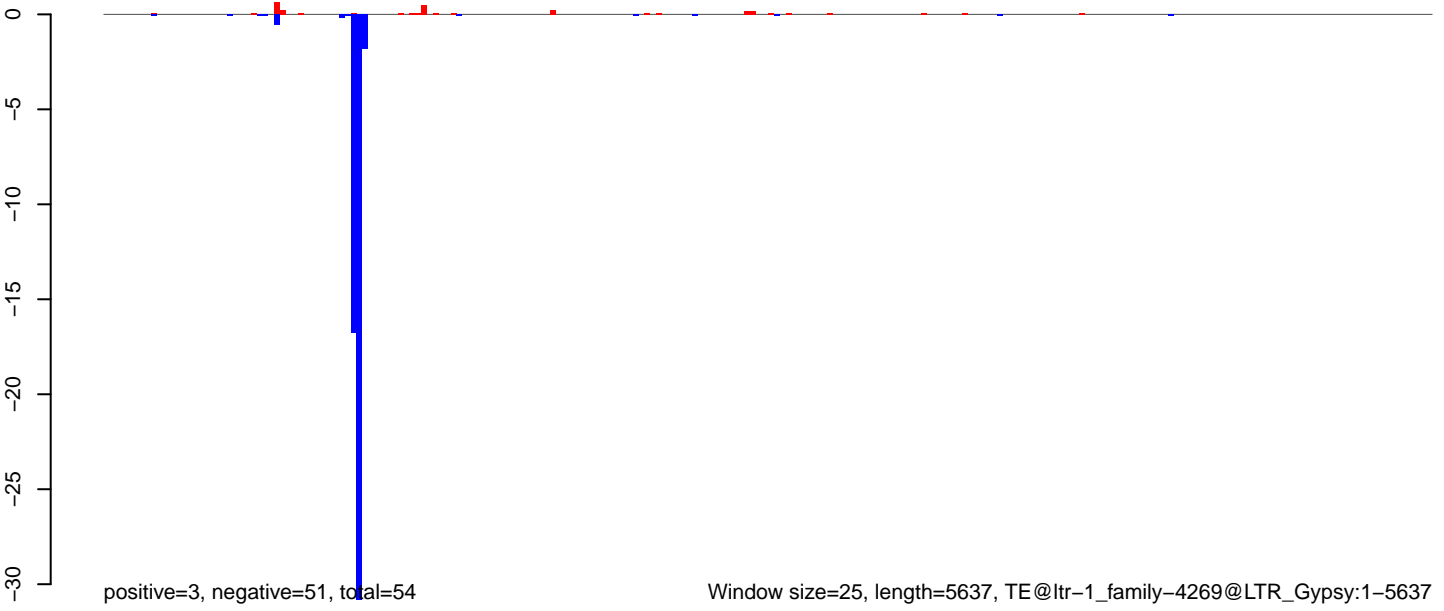
AeAlbo\_C636HT\_cells.18\_23.rep



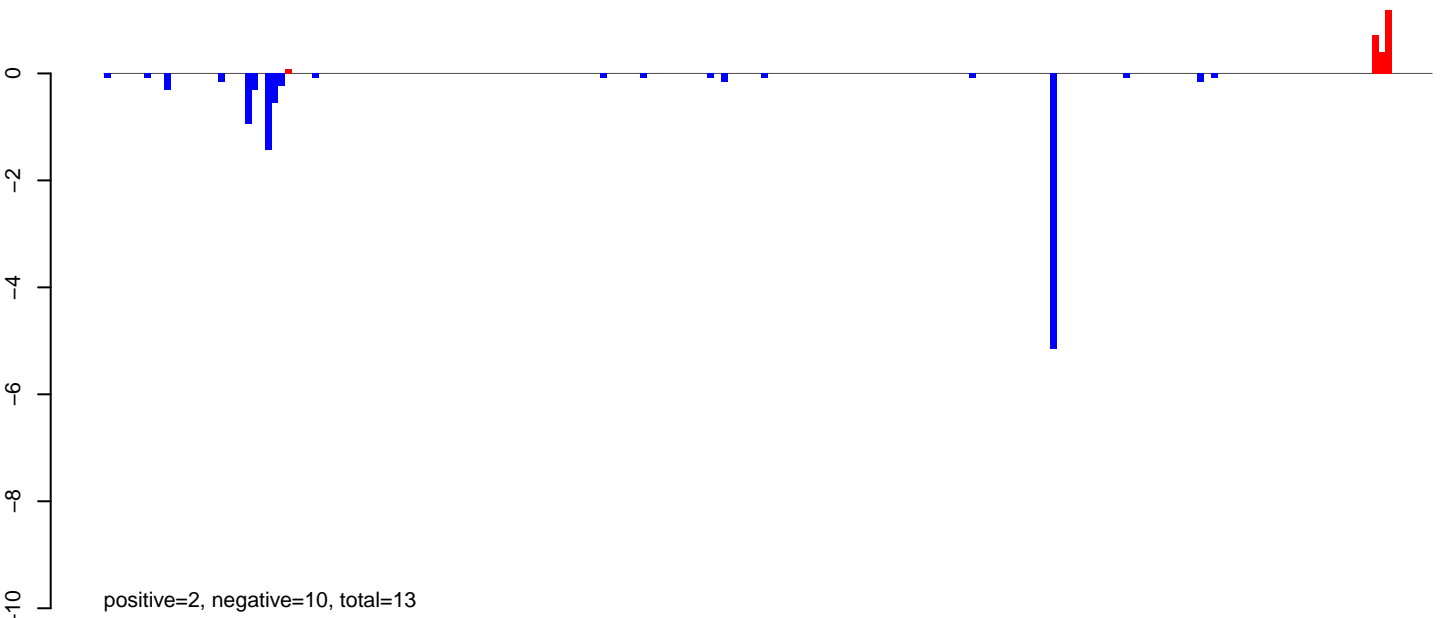
AeAlbo\_C636HT\_cells.24\_35.rep



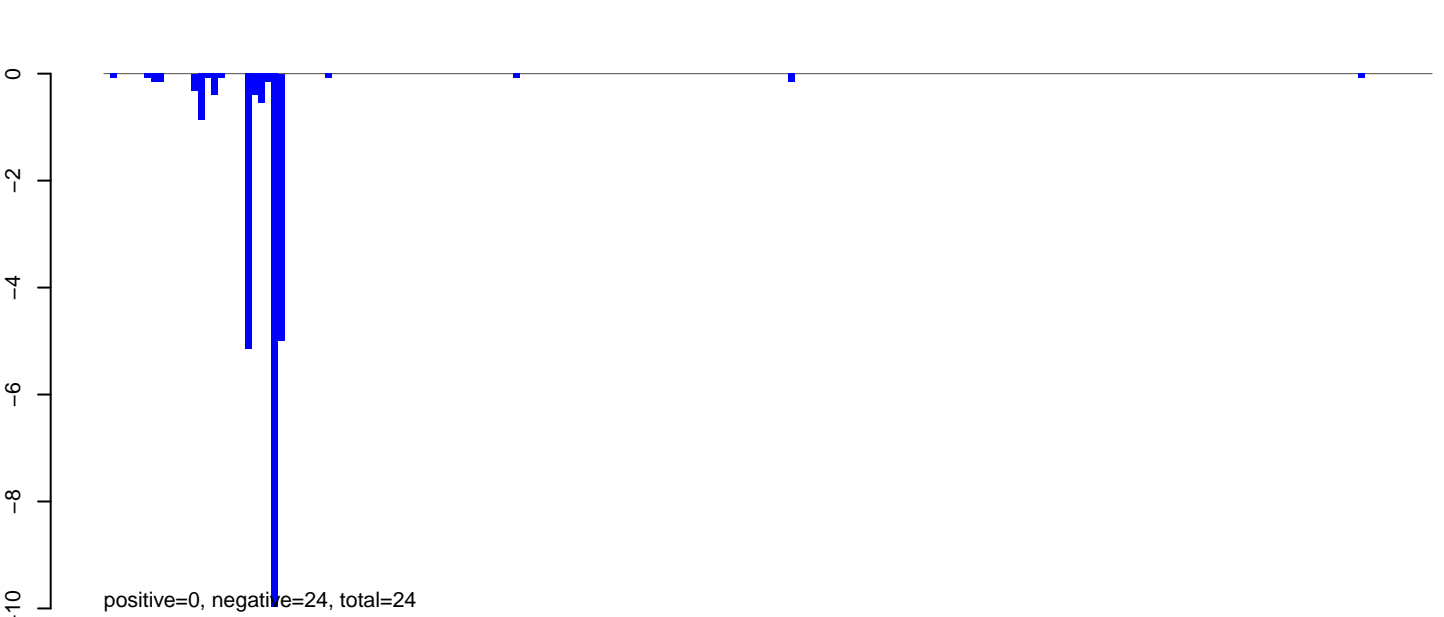
AeAlbo\_C636HT\_cells.rep



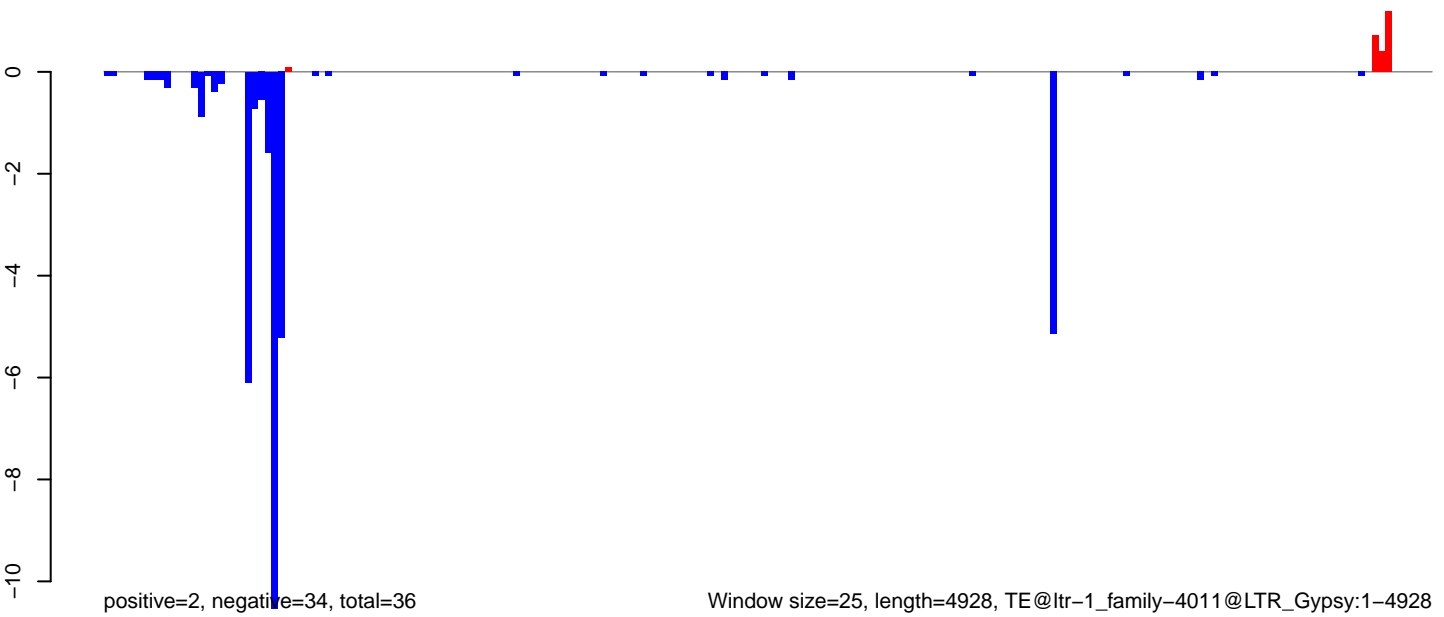
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



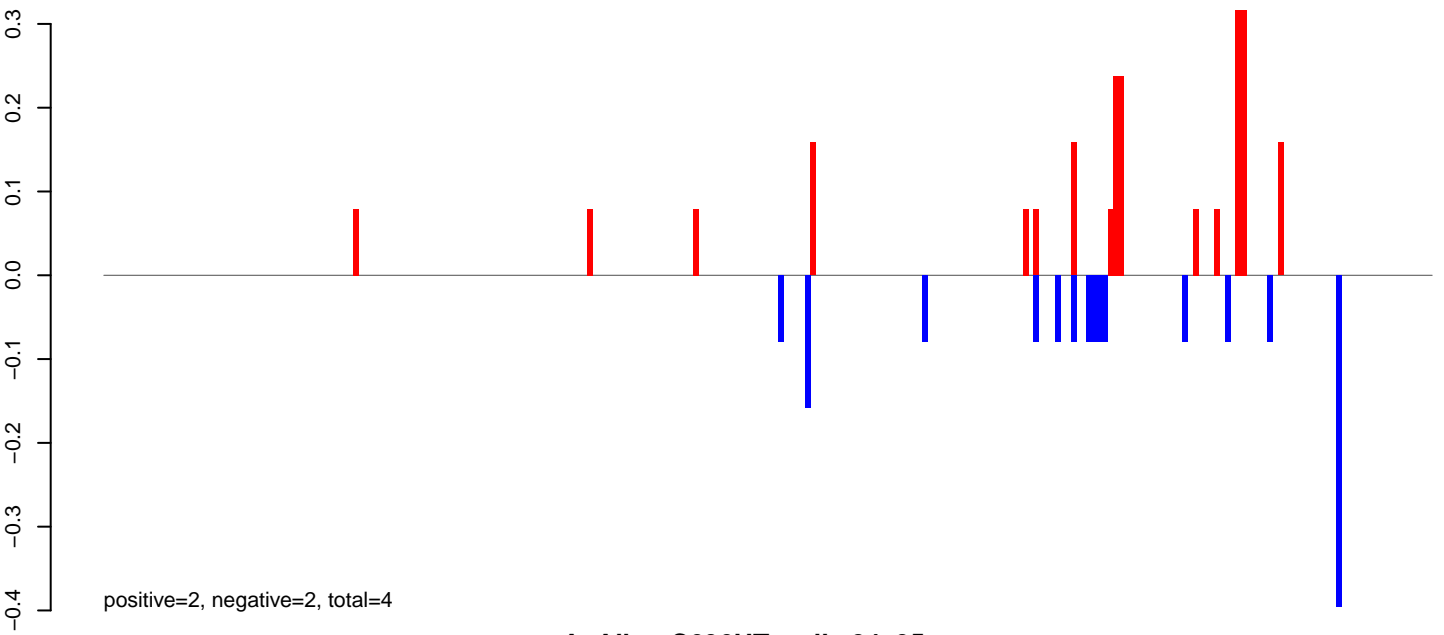
AeAlbo\_C636HT\_cells.rep



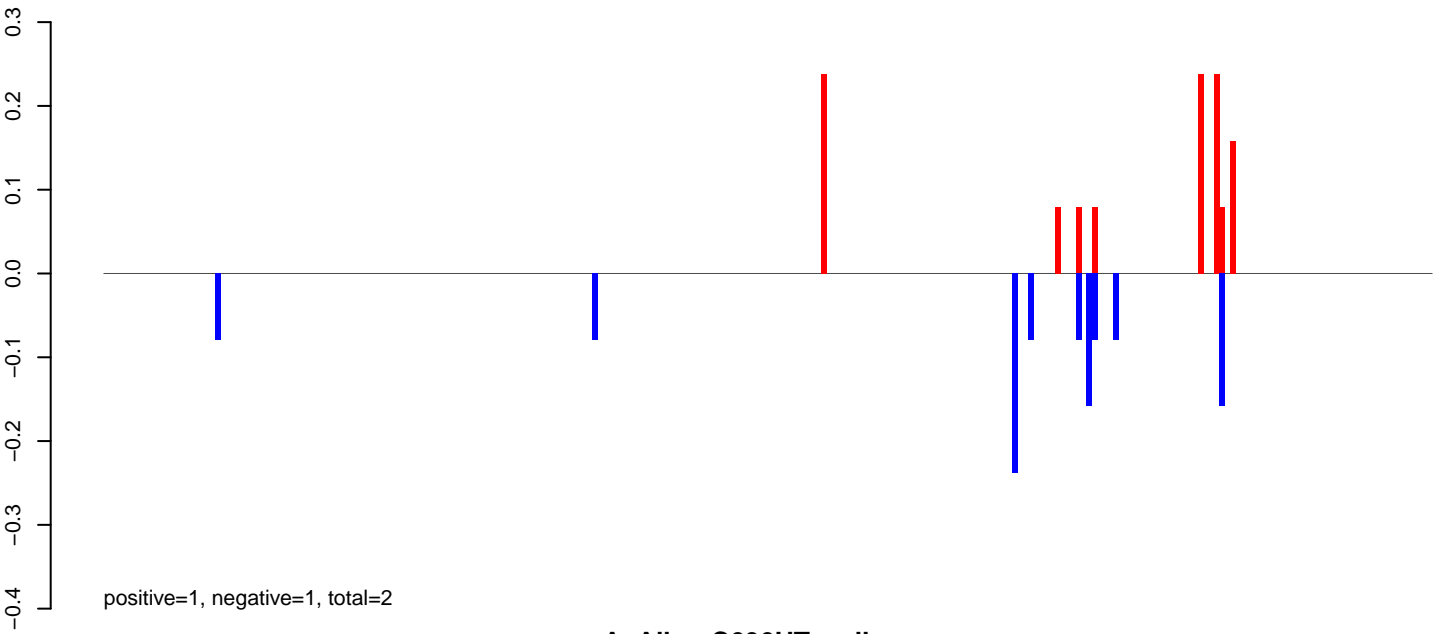
Window size=25, length=4928, TE@ltr-1\_family-4011@LTR\_Gypsy:1-4928

0 1000 2000 3000 4000 5000

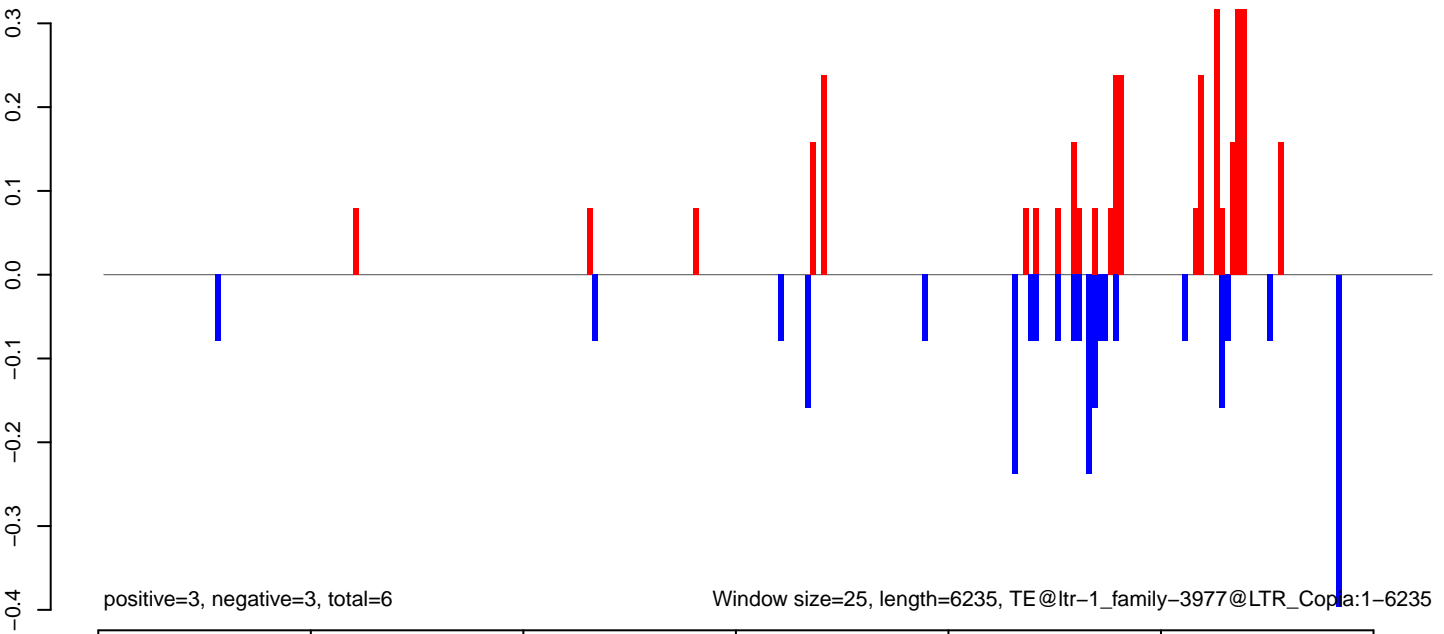
AeAlbo\_C636HT\_cells.18\_23.rep



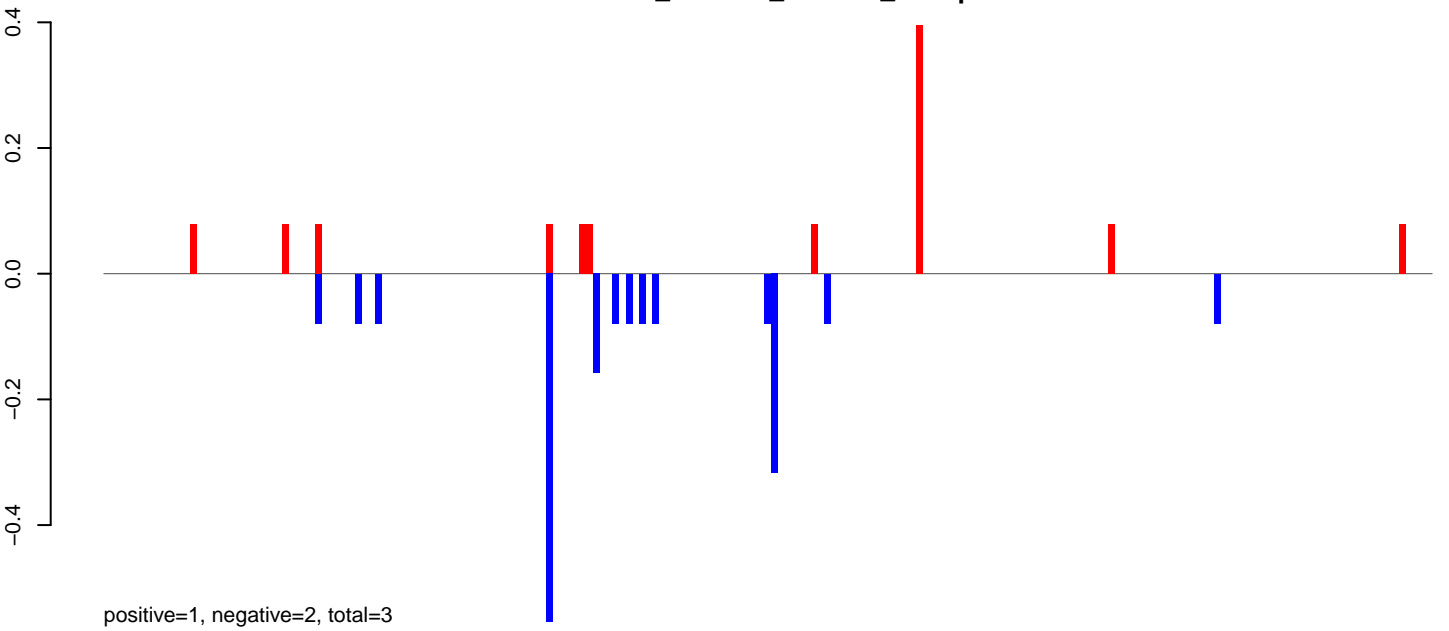
AeAlbo\_C636HT\_cells.24\_35.rep



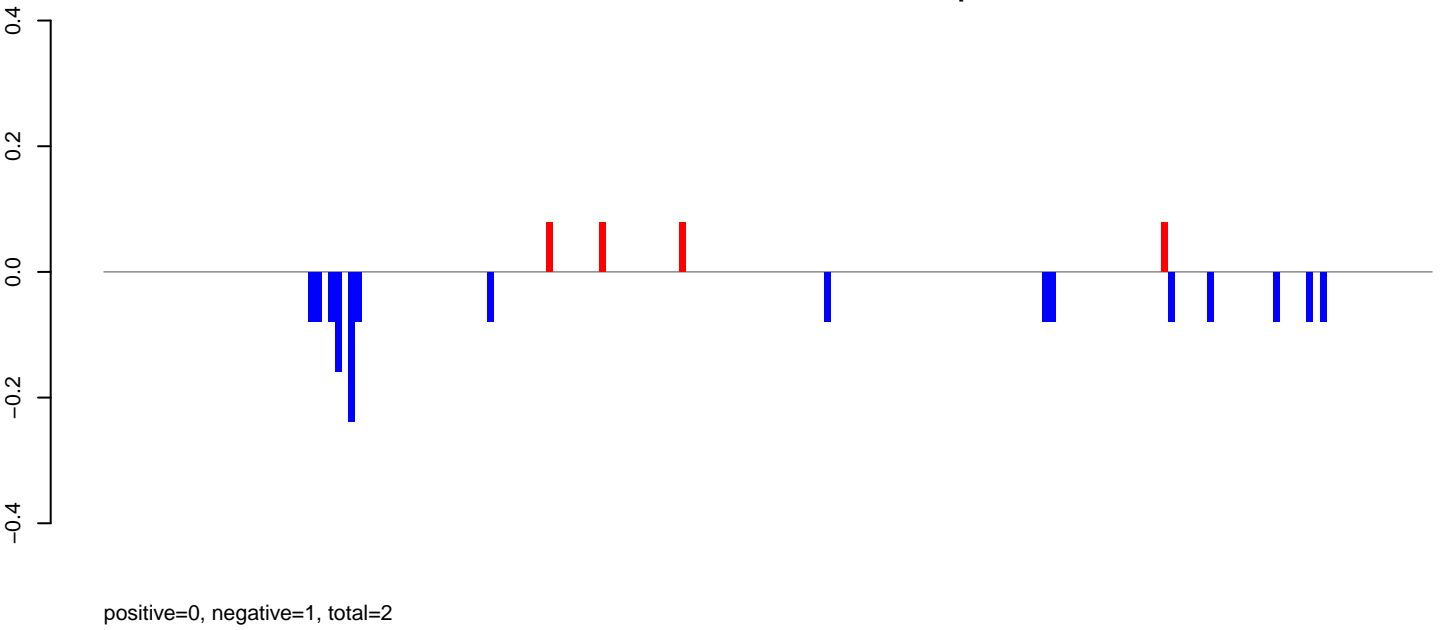
AeAlbo\_C636HT\_cells.rep



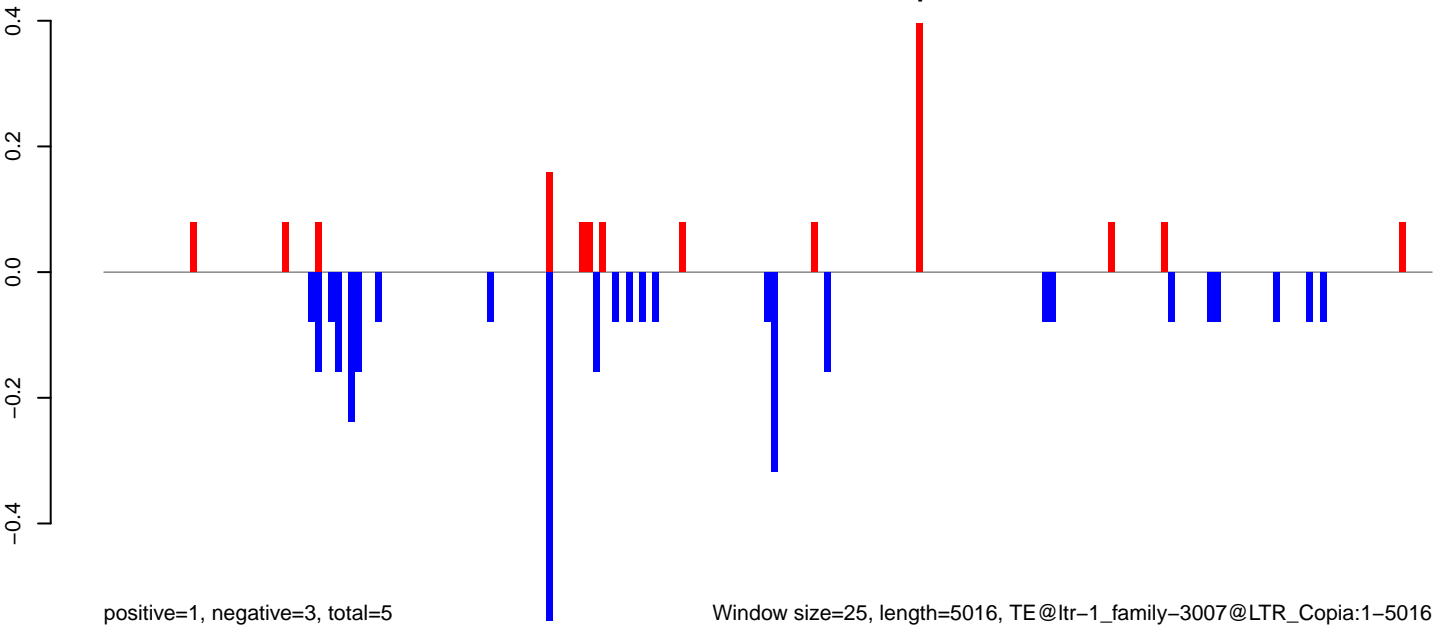
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

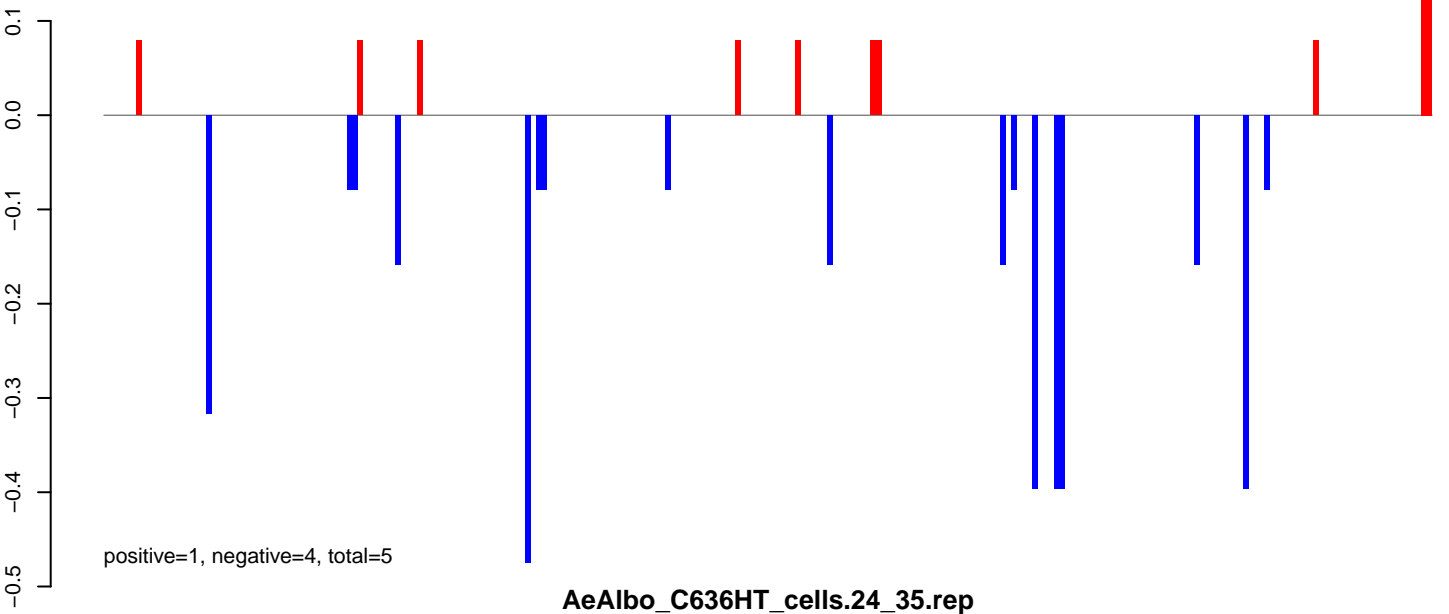


AeAlbo\_C636HT\_cells.rep

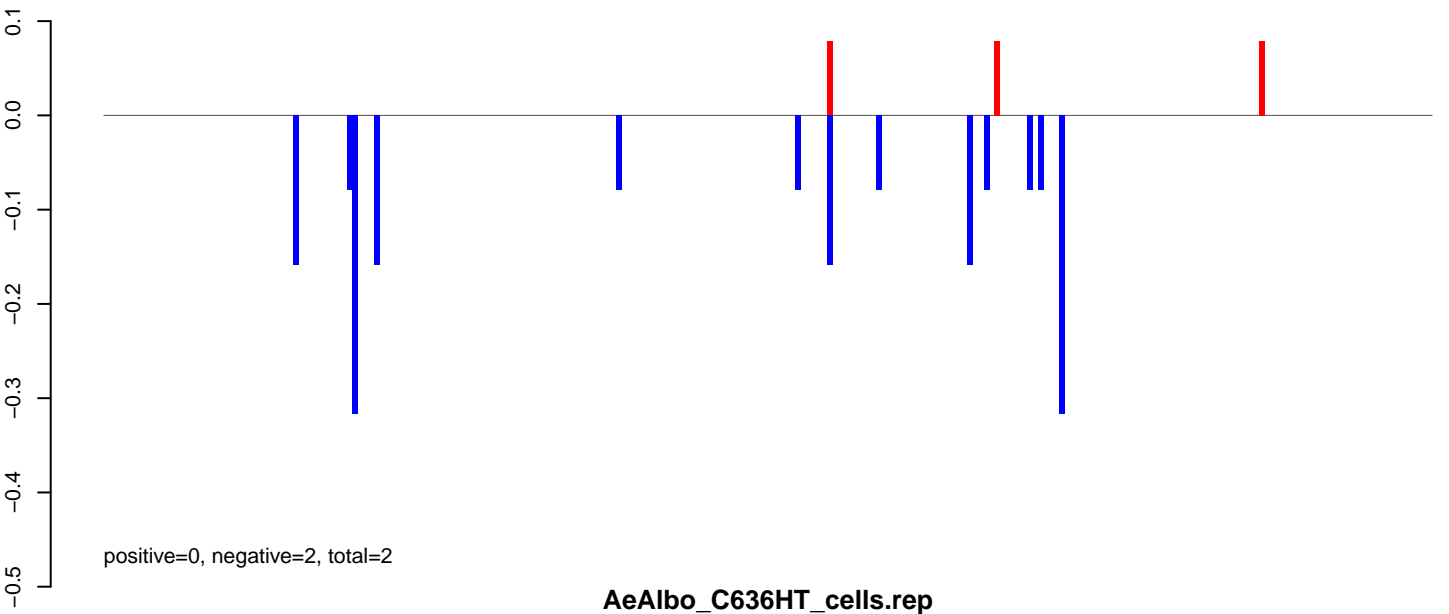




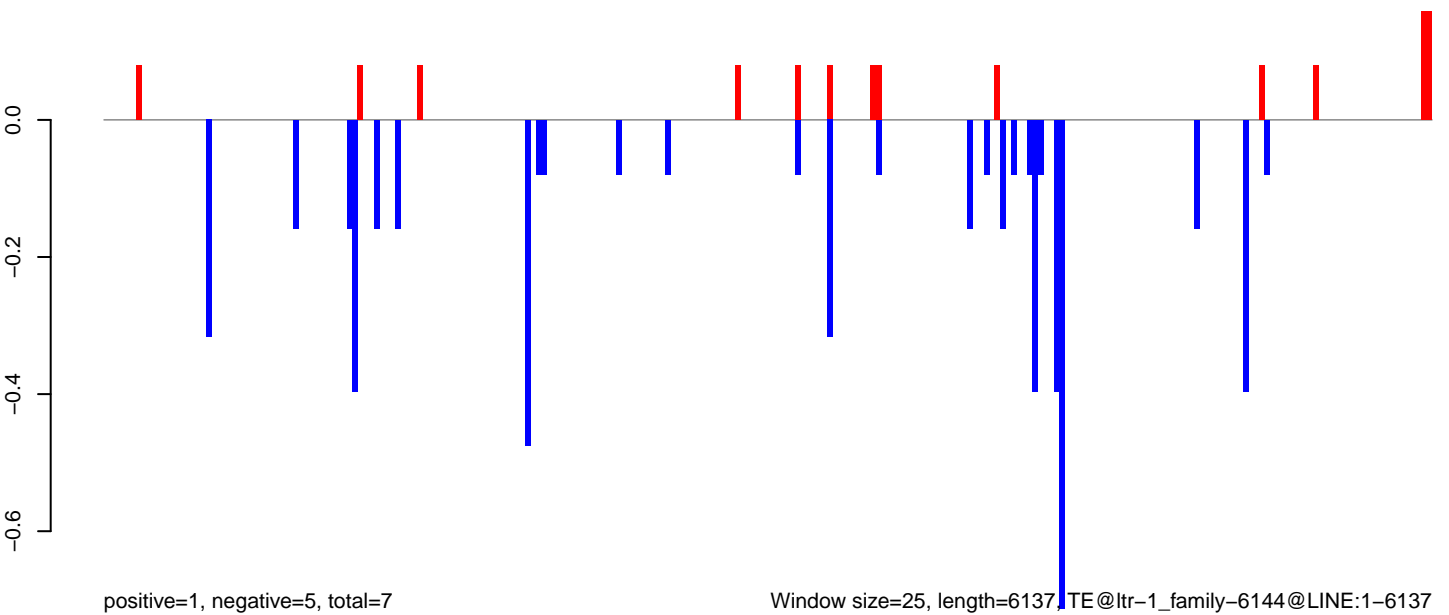
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

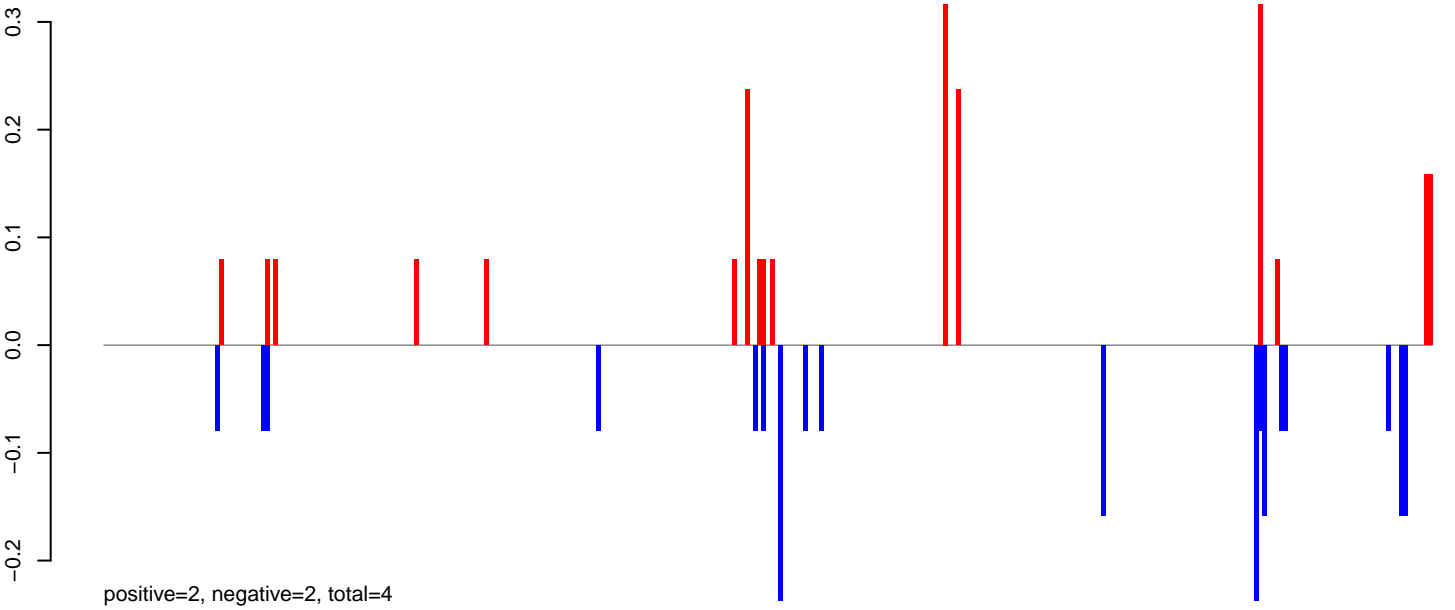


AeAlbo\_C636HT\_cells.rep

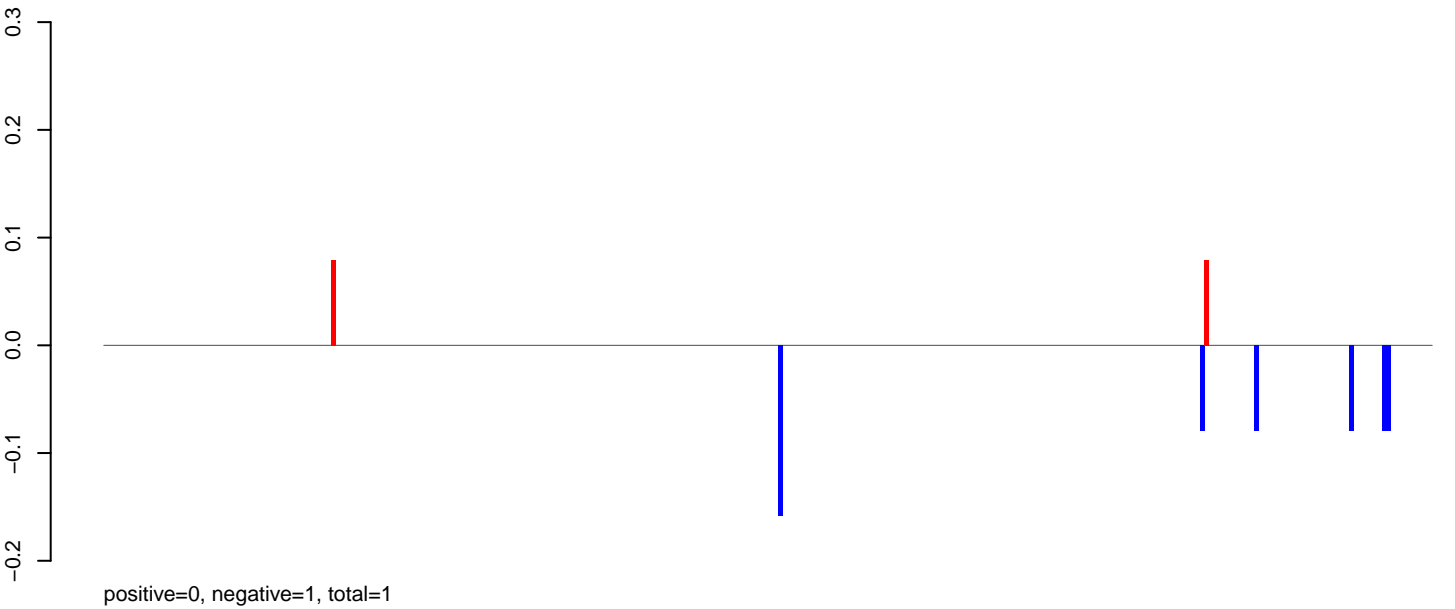


0 1000 2000 3000 4000 5000 6000

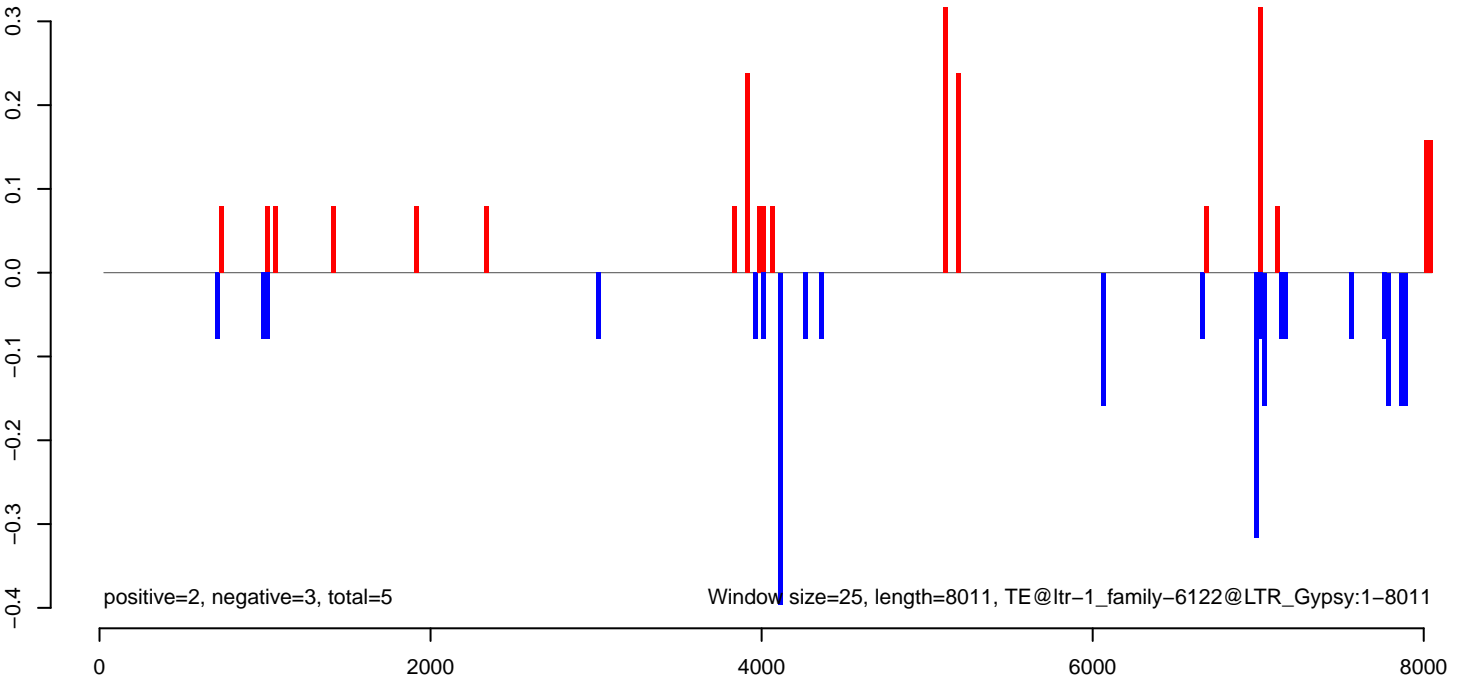
AeAlbo\_C636HT\_cells.18\_23.rep



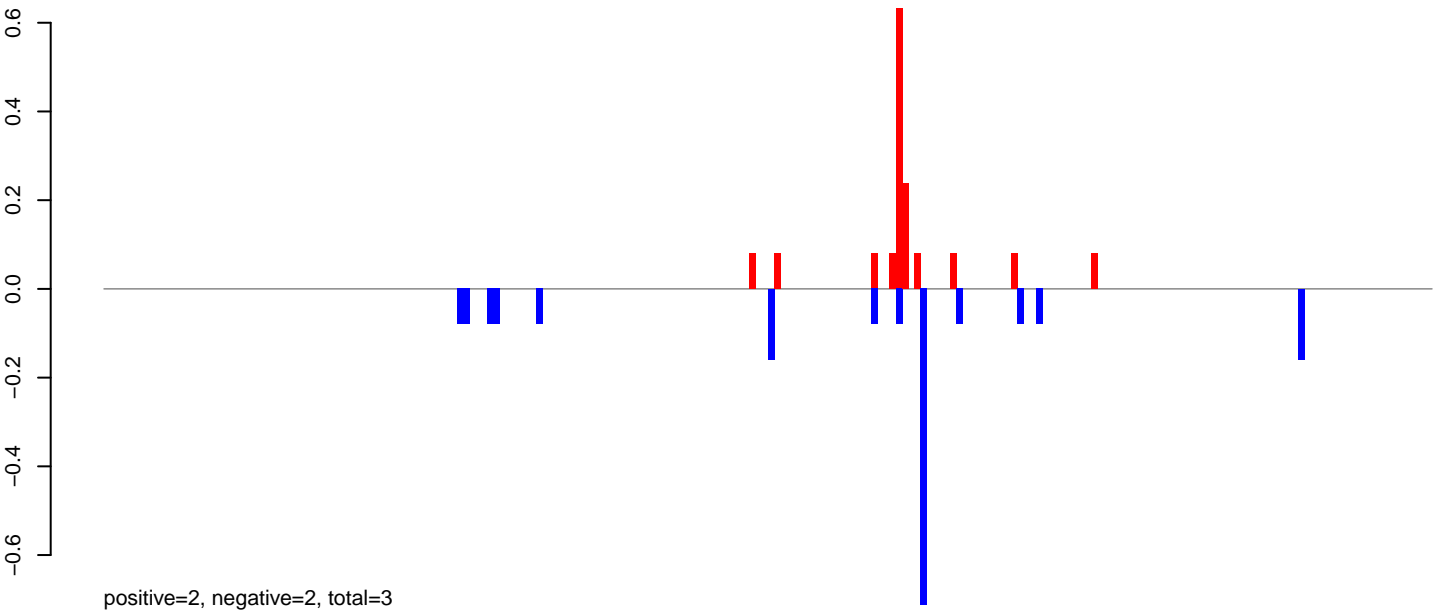
AeAlbo\_C636HT\_cells.24\_35.rep



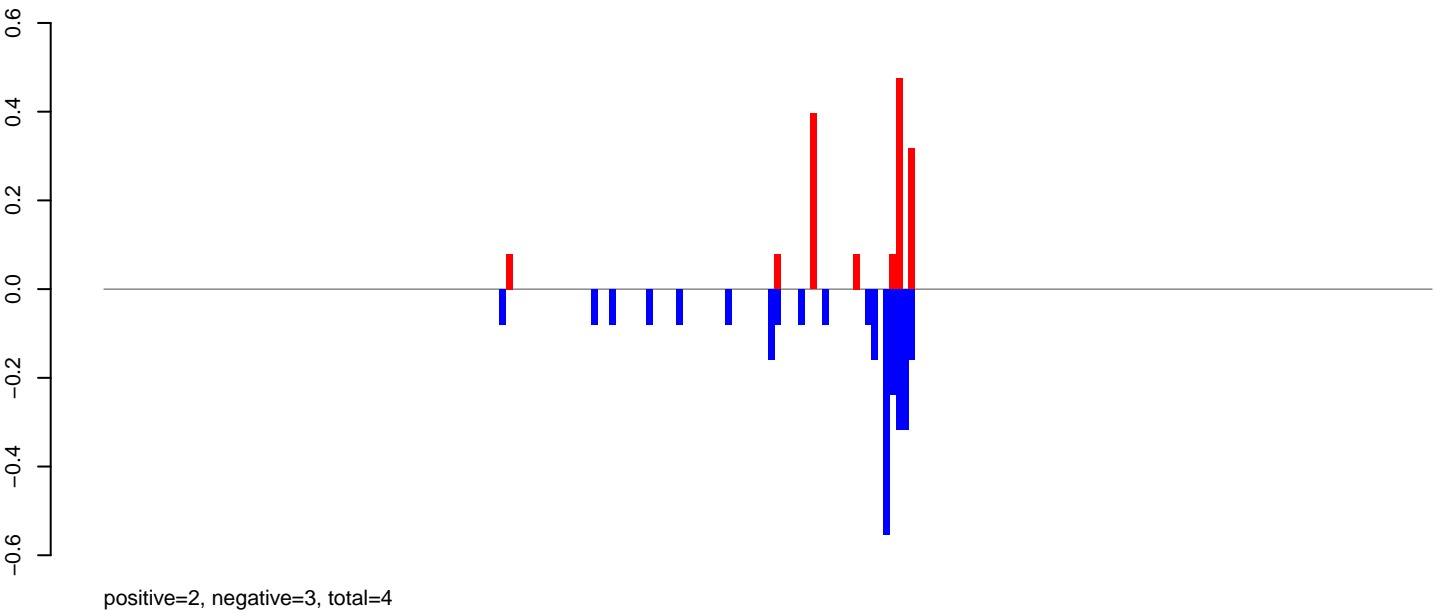
AeAlbo\_C636HT\_cells.rep



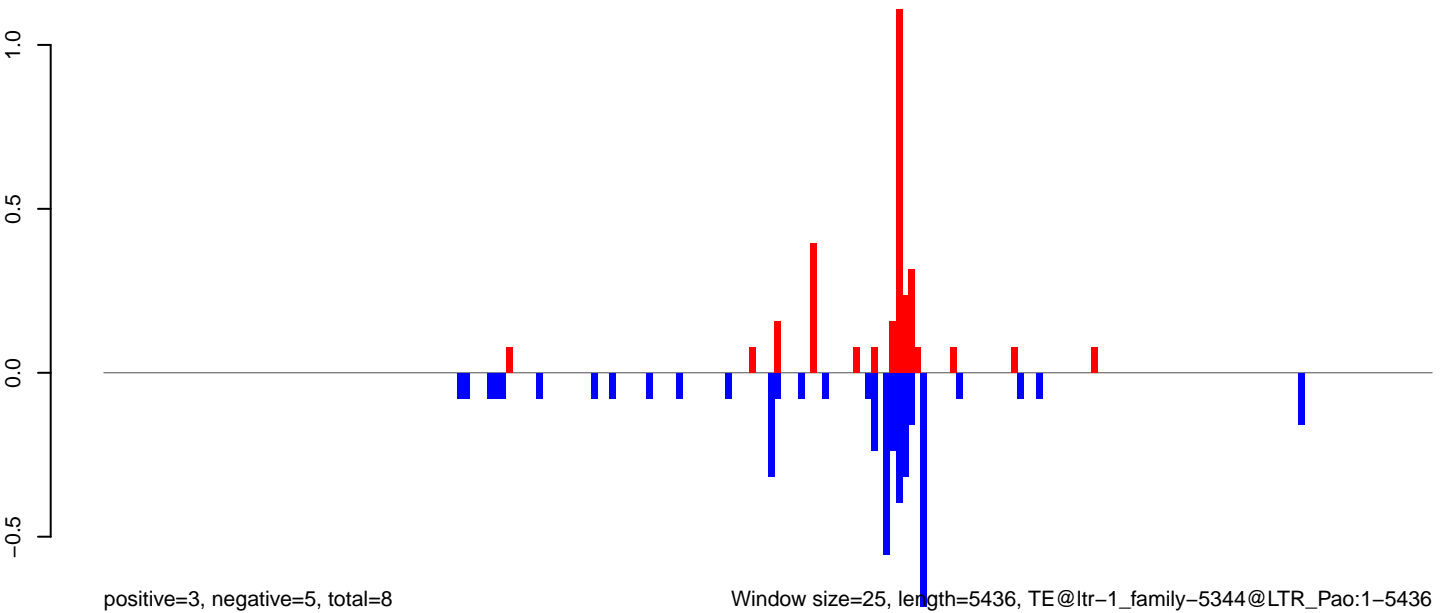
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



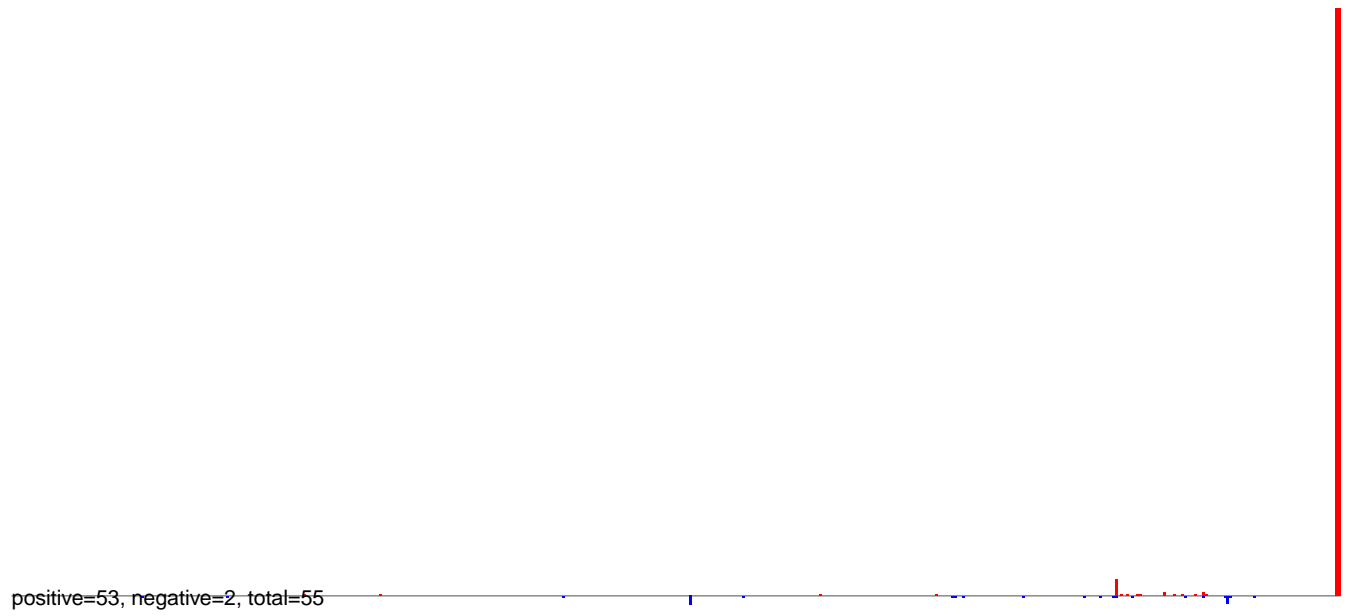
AeAlbo\_C636HT\_cells.rep



Window size=25, length=5436, TE@ltr-1\_family-5344@LTR\_Pao:1-5436

0 1000 2000 3000 4000 5000

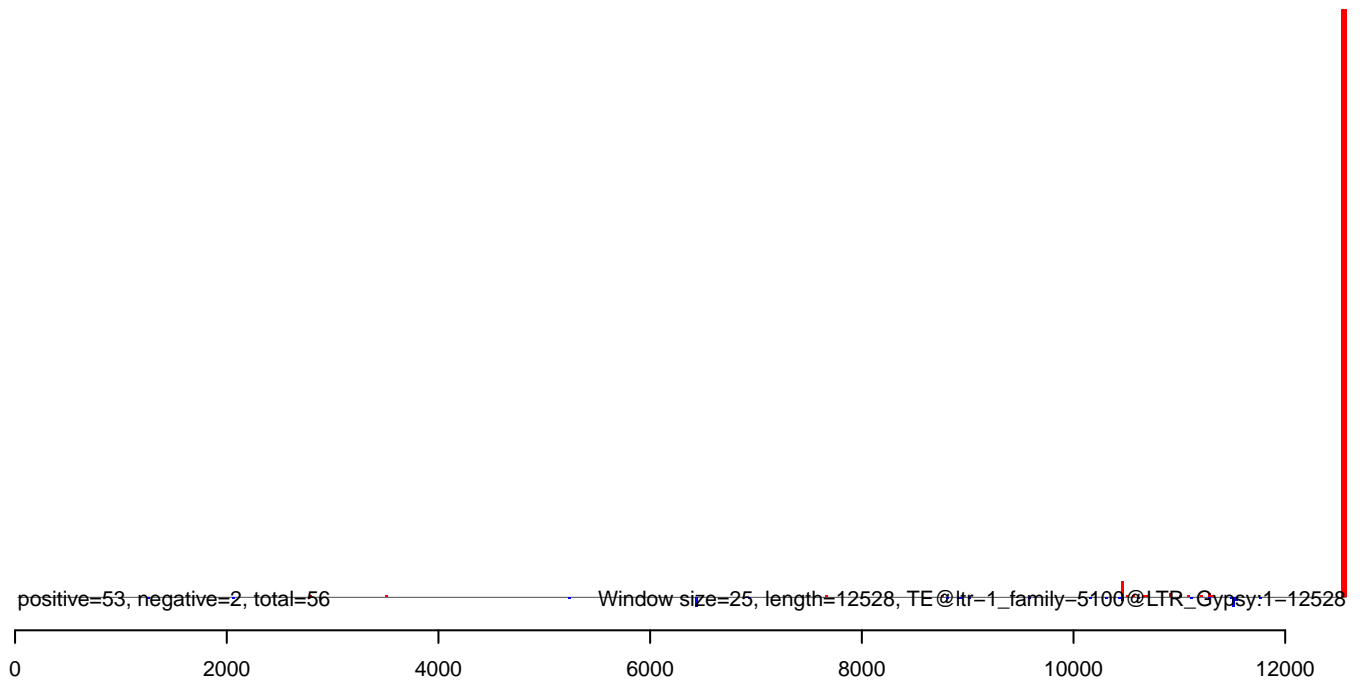
AeAlbo\_C636HT\_cells.18\_23.rep



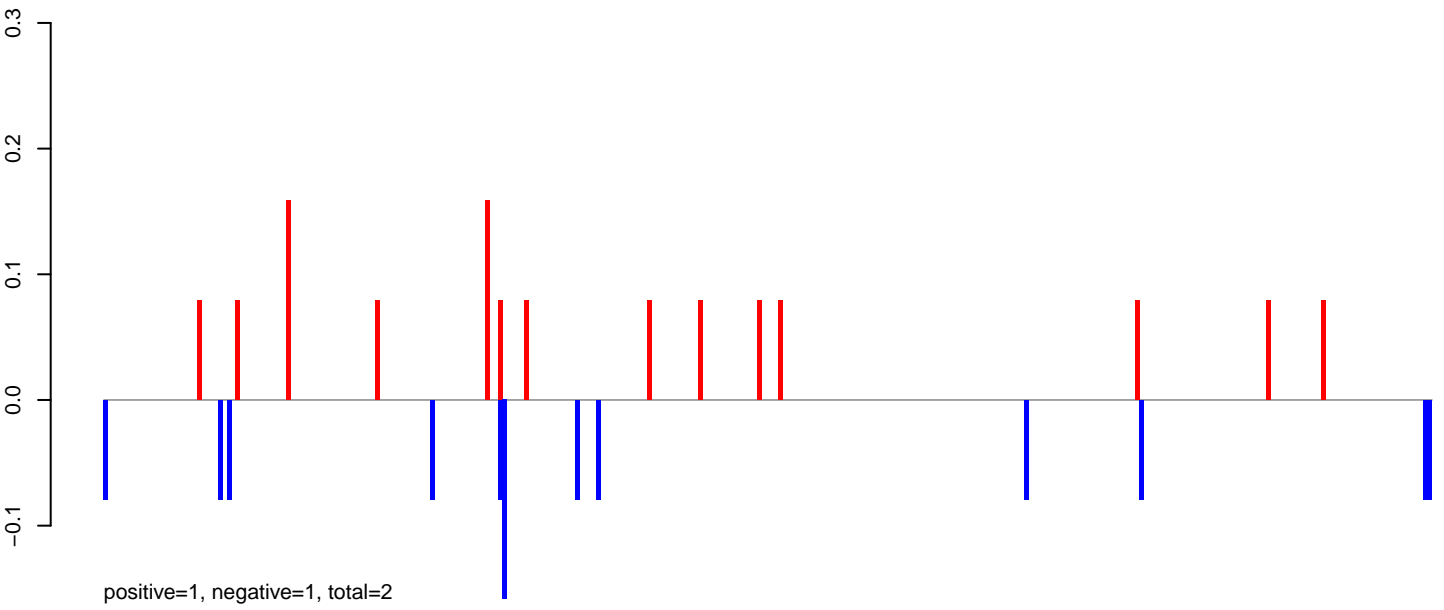
AeAlbo\_C636HT\_cells.24\_35.rep



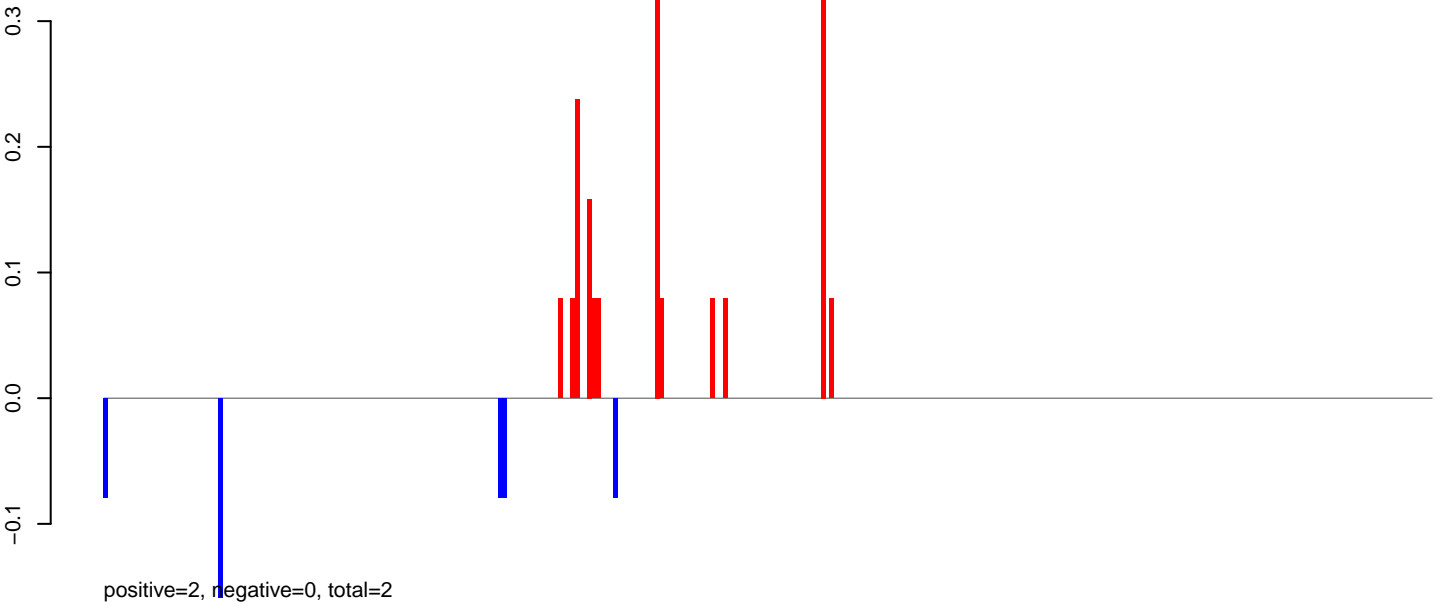
AeAlbo\_C636HT\_cells.rep



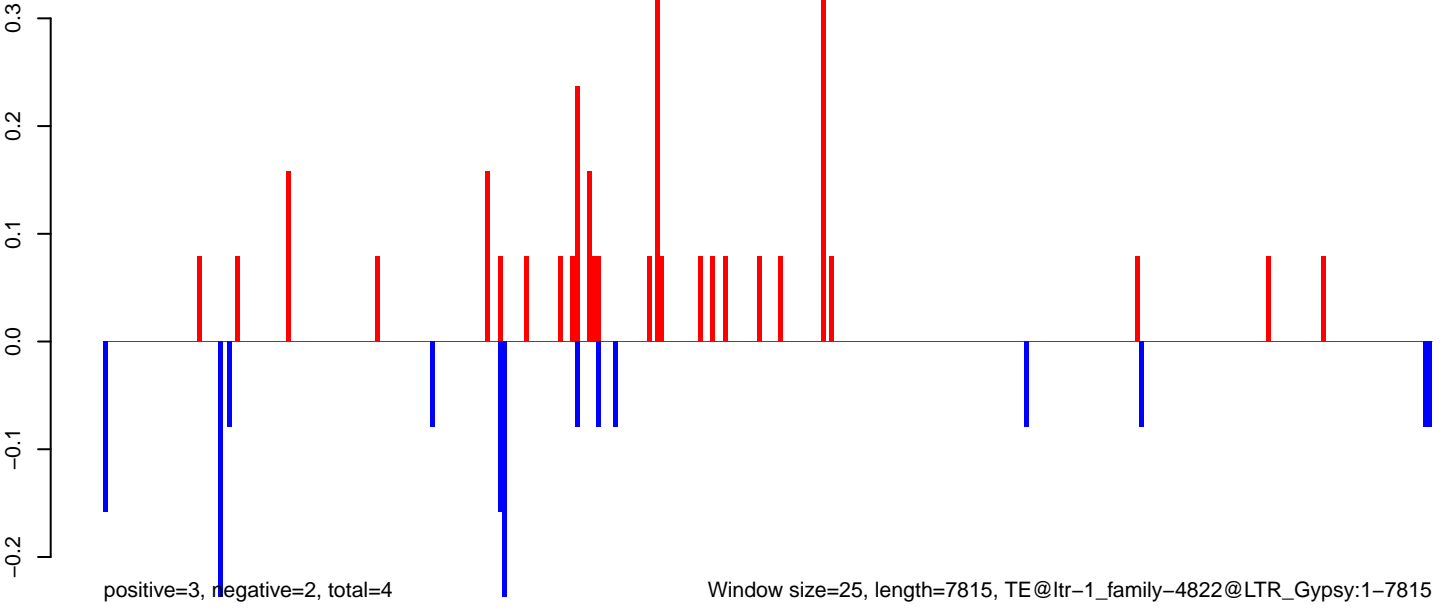
AeAlbo\_C636HT\_cells.18\_23.rep



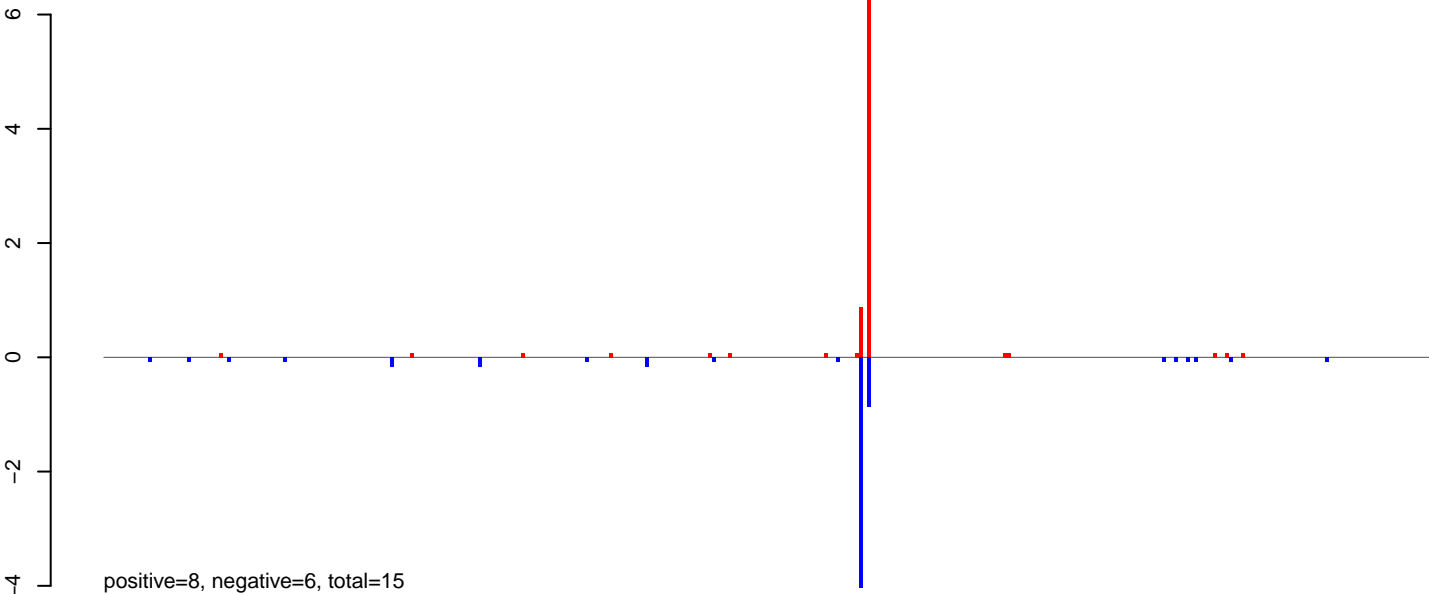
AeAlbo\_C636HT\_cells.24\_35.rep



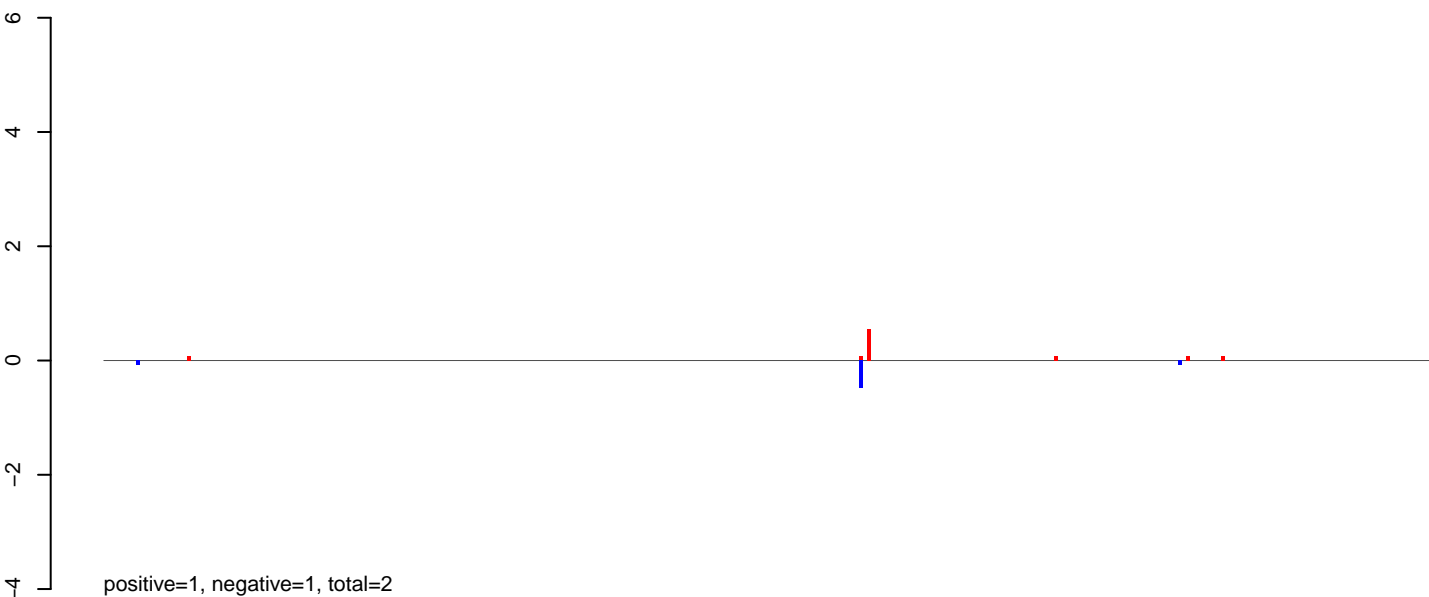
AeAlbo\_C636HT\_cells.rep



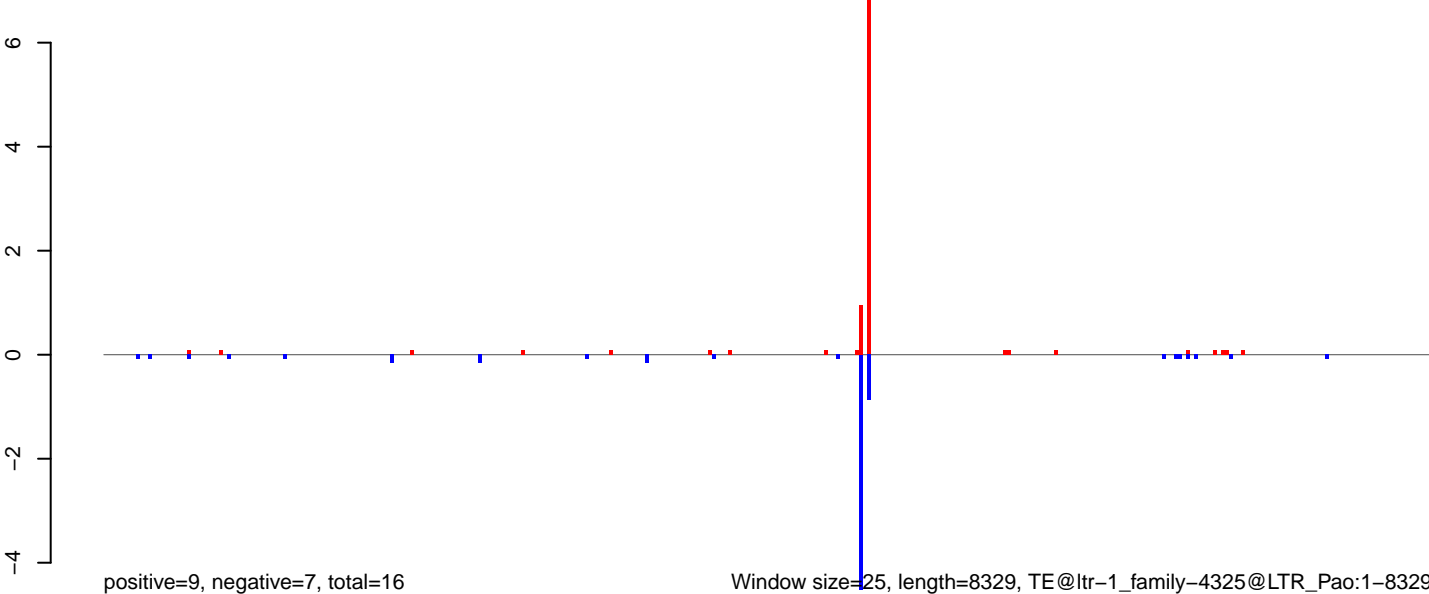
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

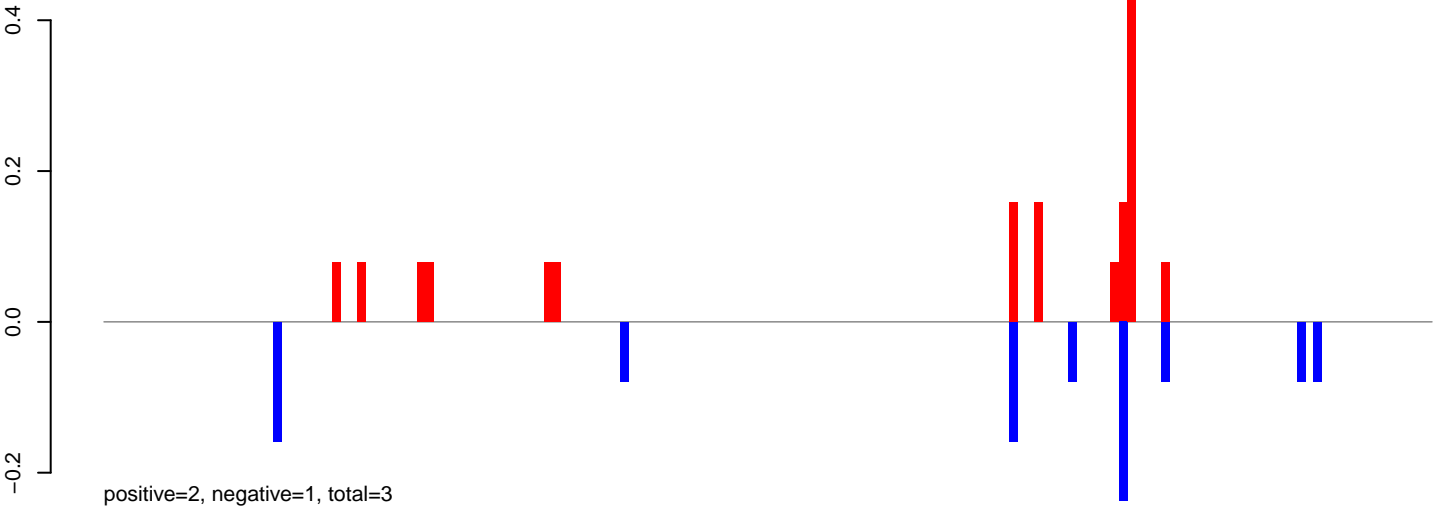


**AeAlbo\_C636HT\_cells.rep**

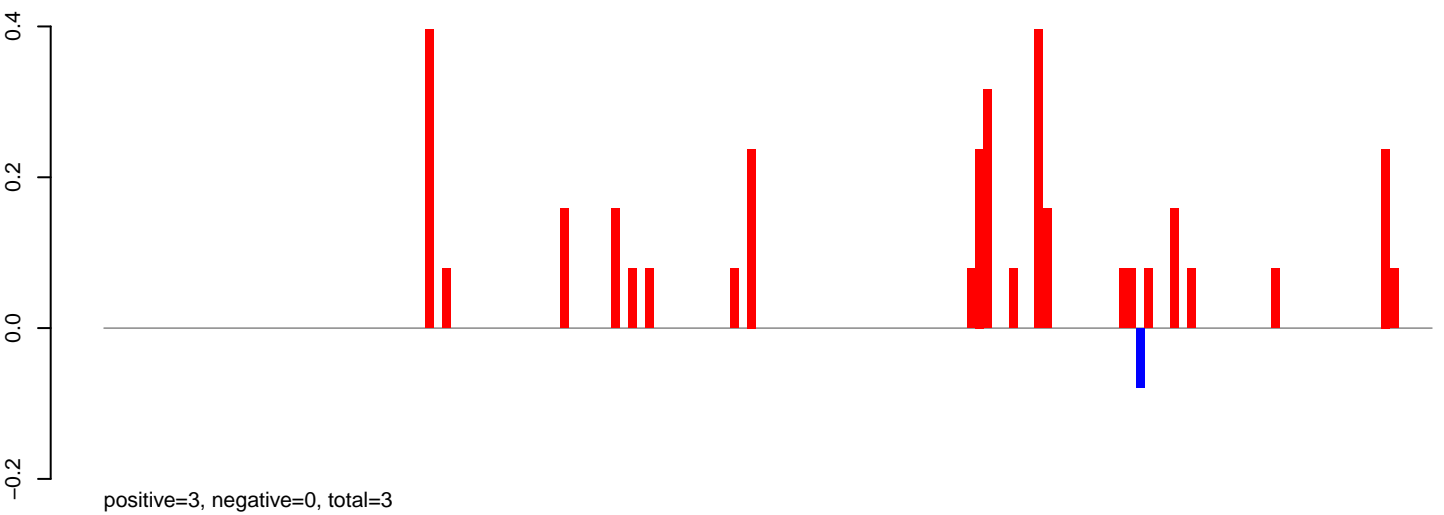


0 2000 4000 6000 8000

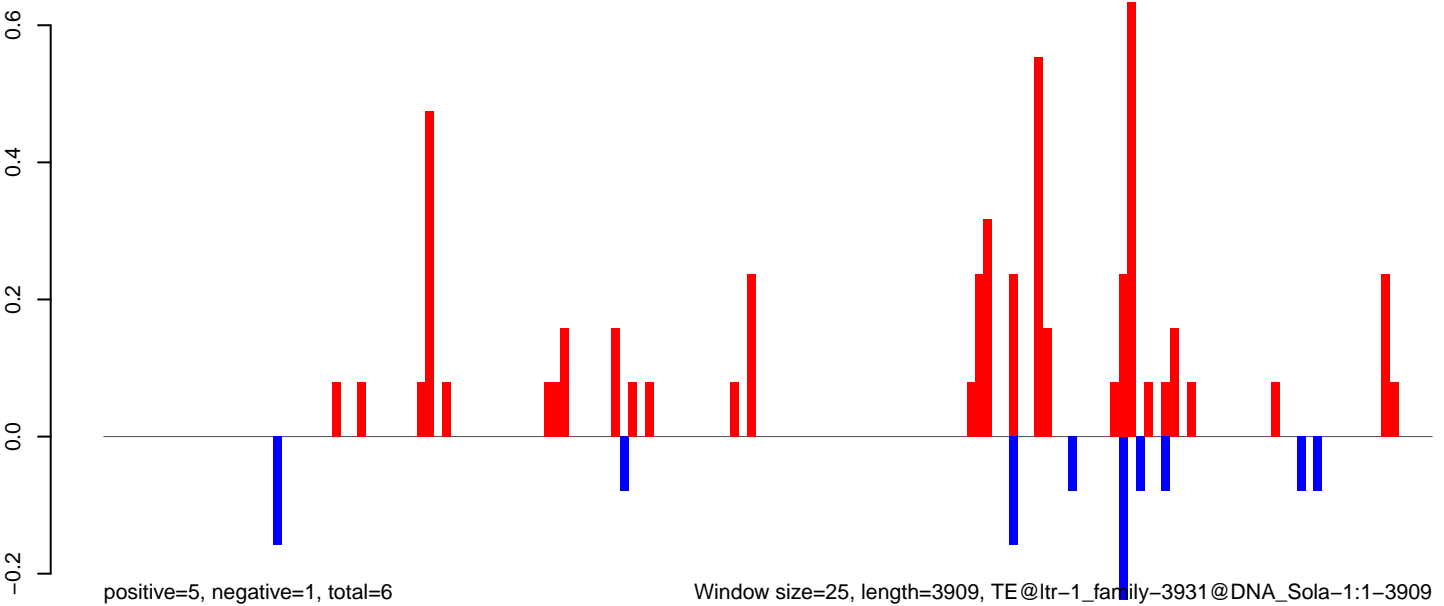
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

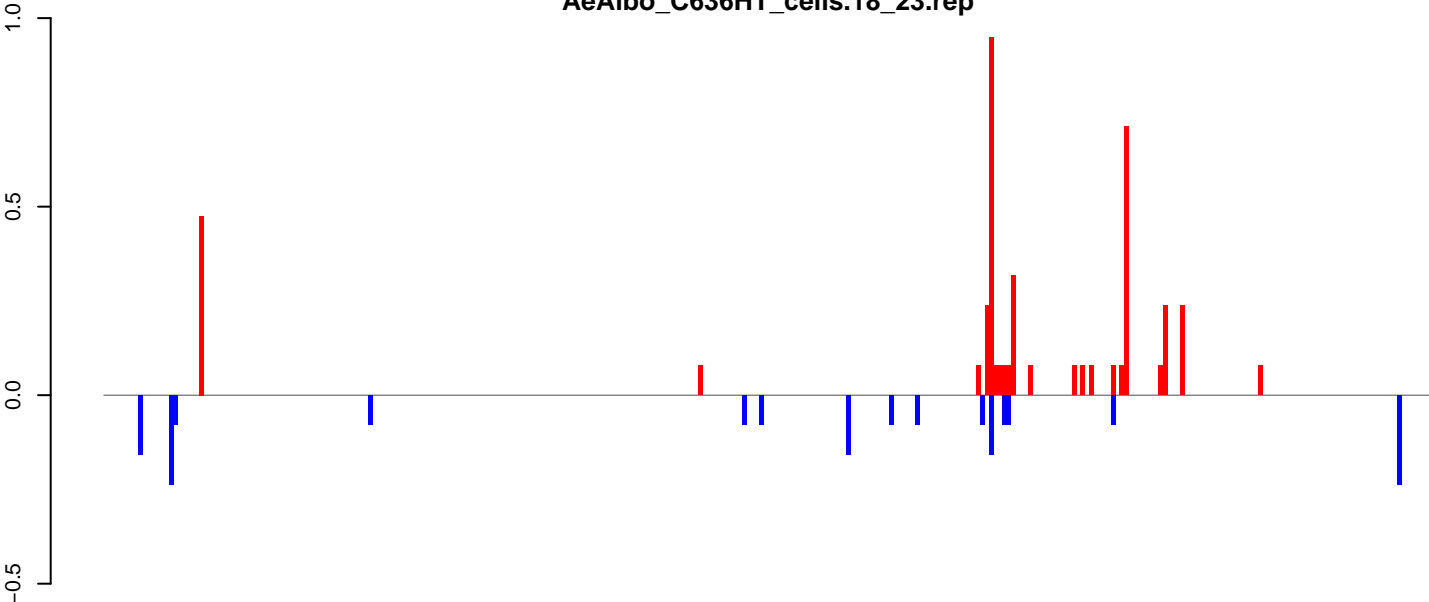


AeAlbo\_C636HT\_cells.rep



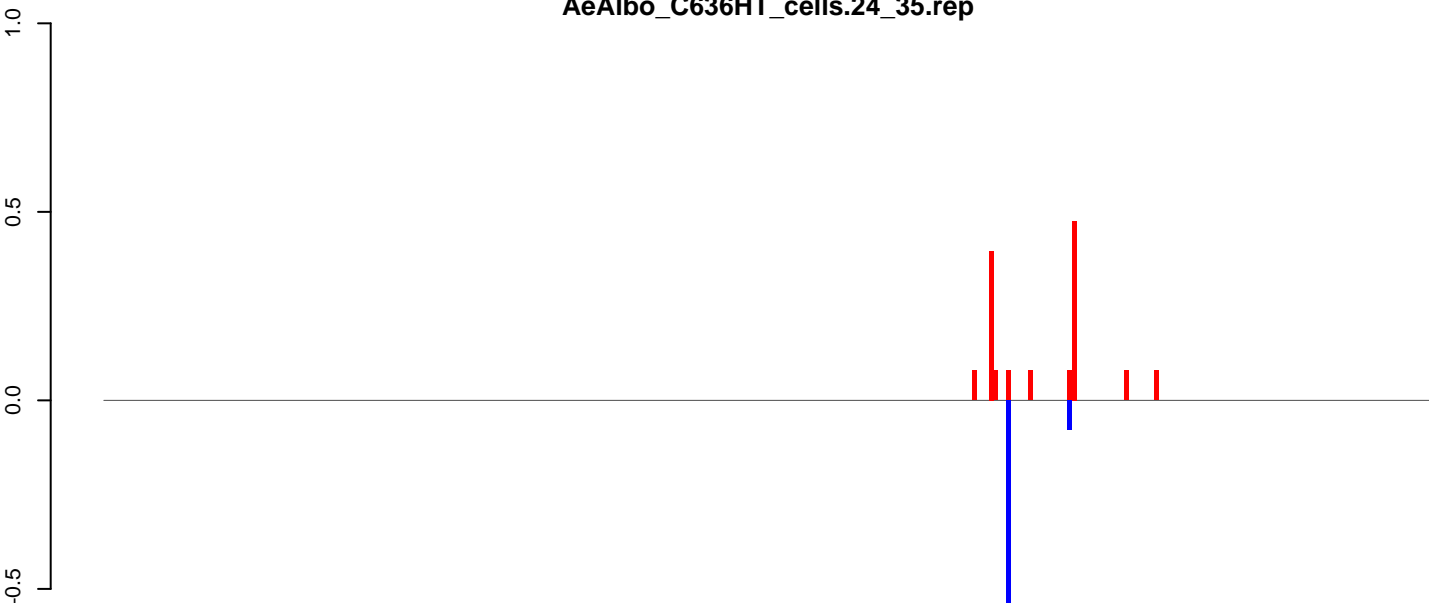
0 1000 2000 3000 4000

**AeAlbo\_C636HT\_cells.18\_23.rep**



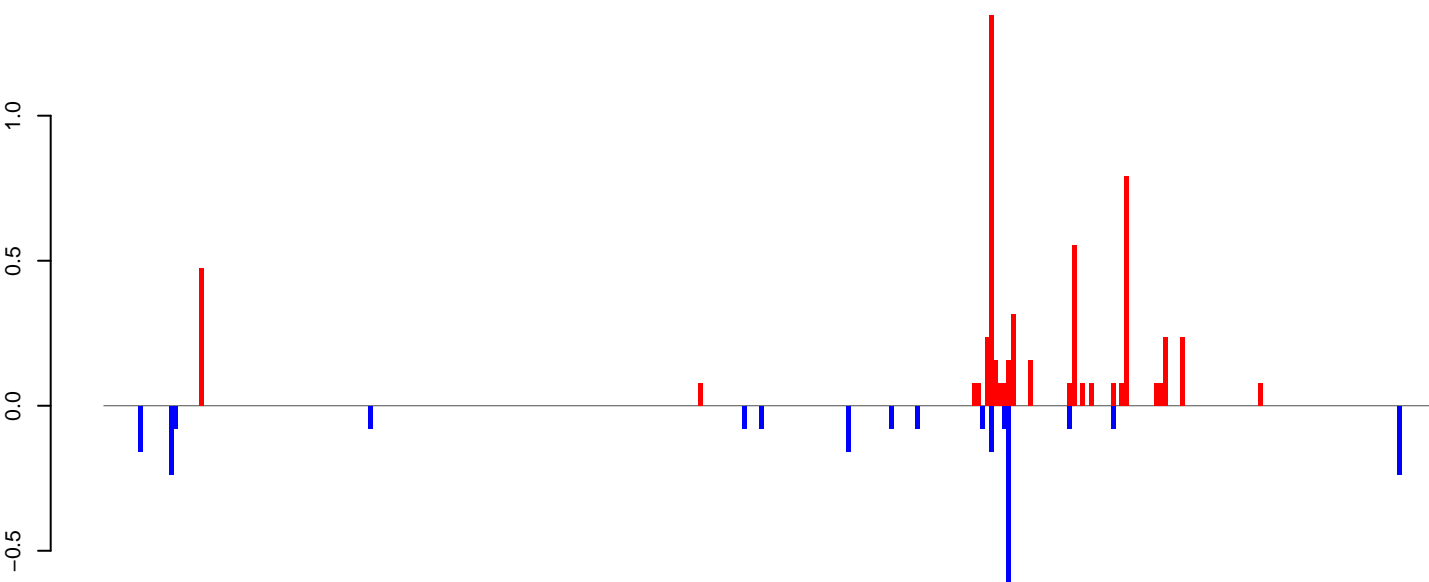
positive=4, negative=2, total=6

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=1, negative=1, total=2

**AeAlbo\_C636HT\_cells.rep**



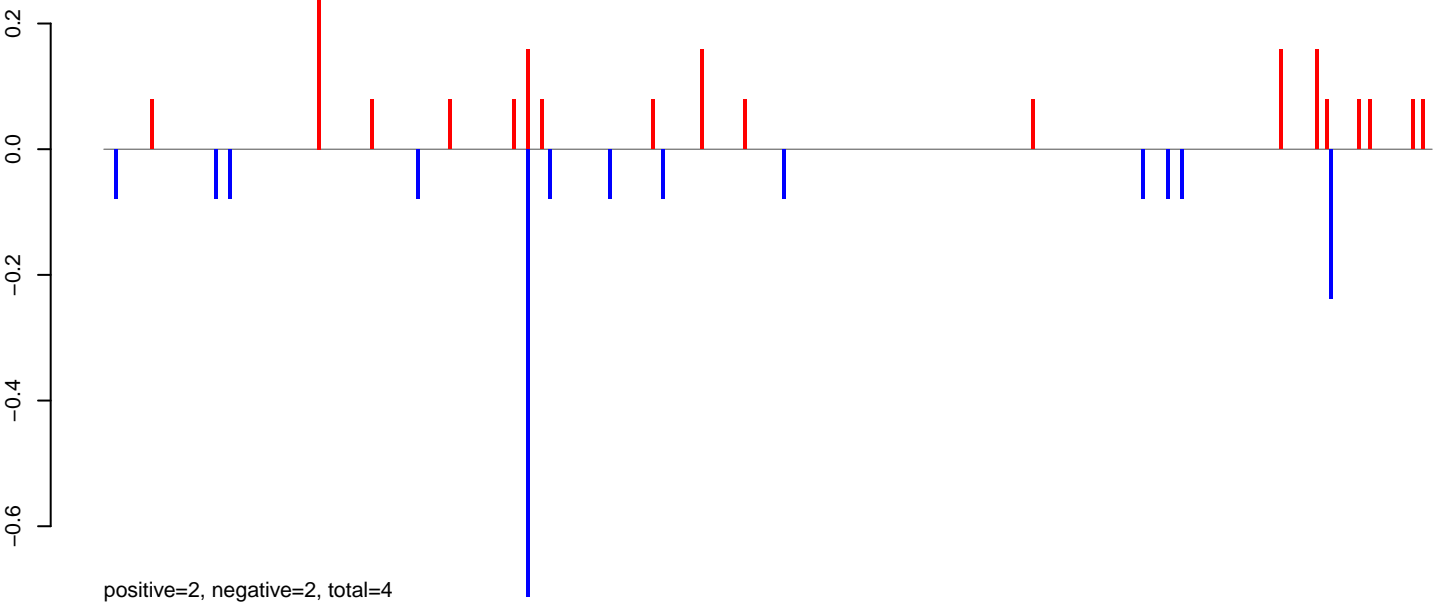
positive=6, negative=2, total=8

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

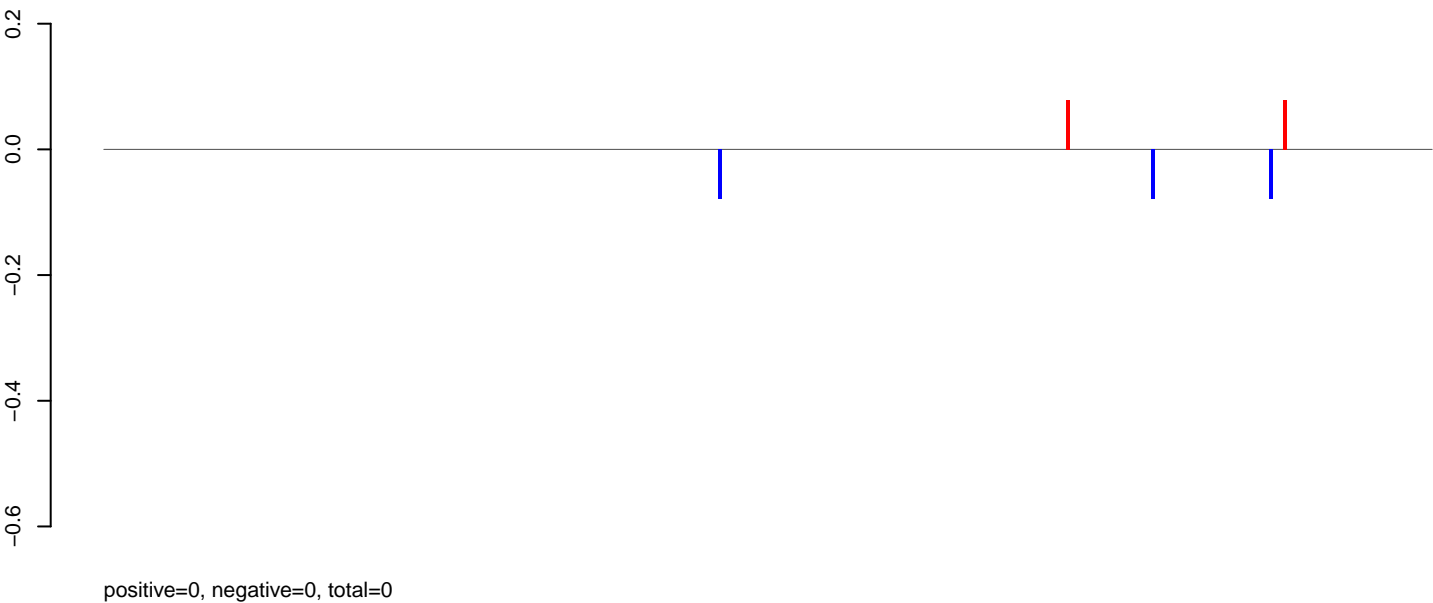
0 2000 4000 6000



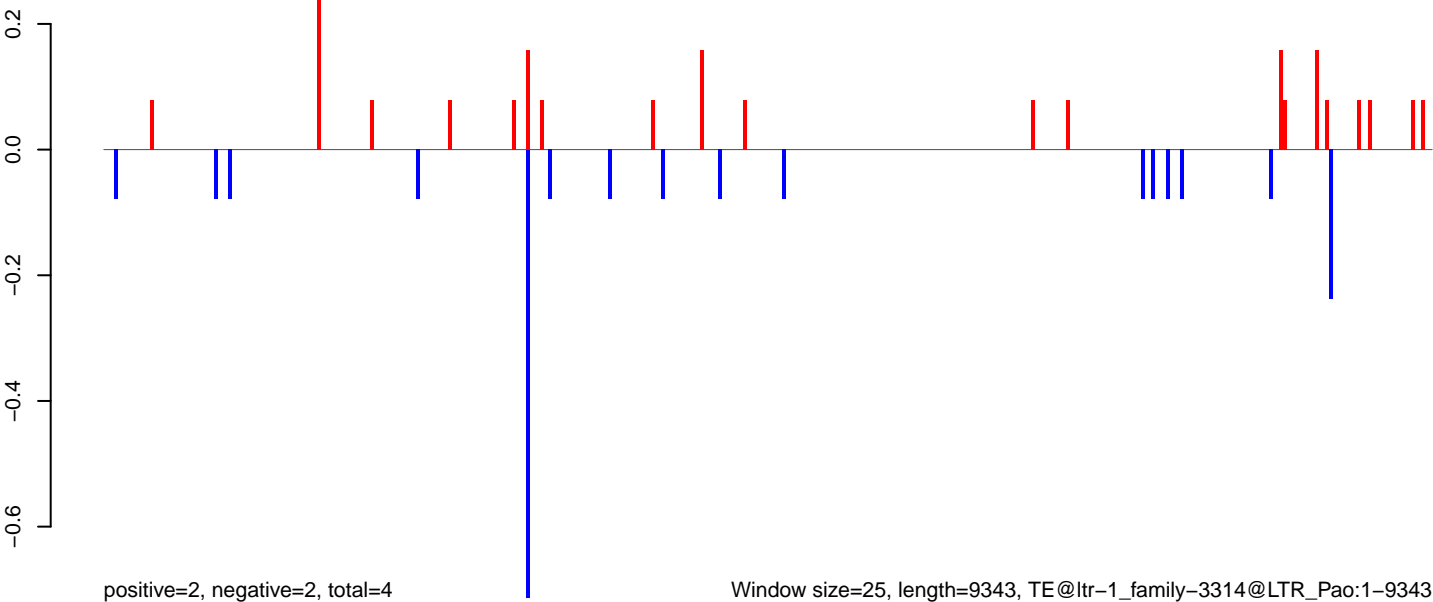
AeAlbo\_C636HT\_cells.18\_23.rep



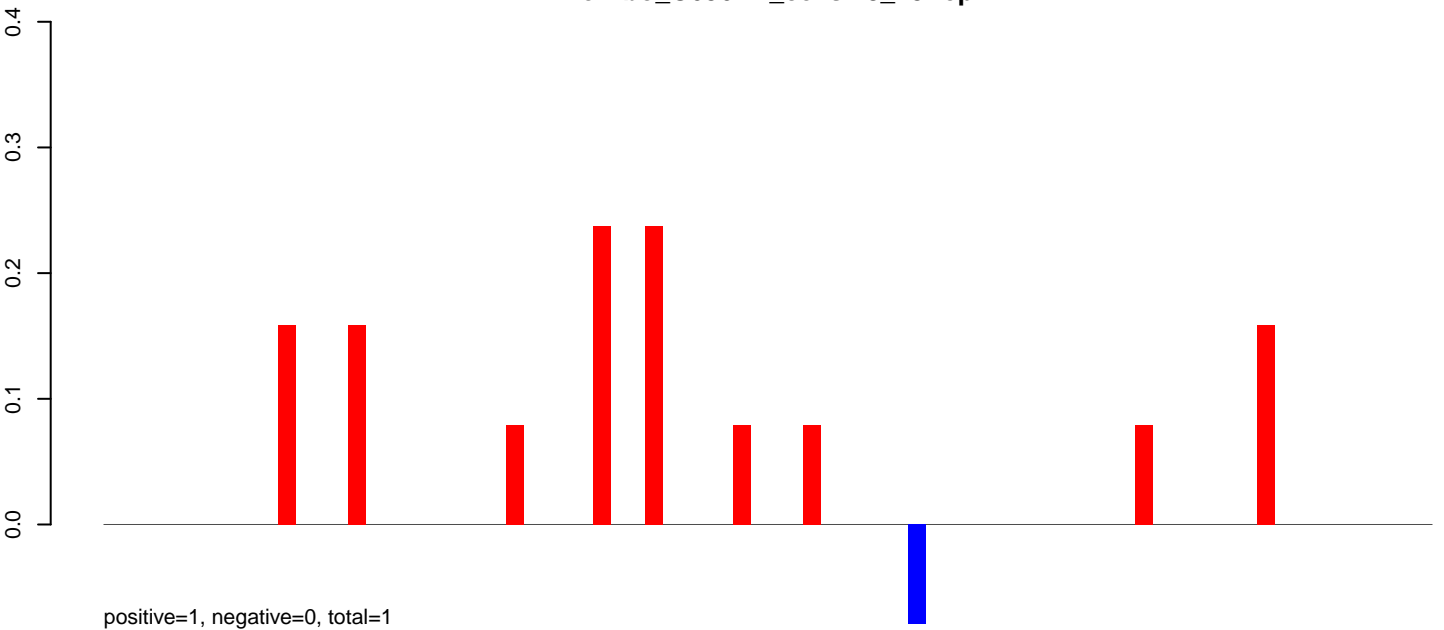
AeAlbo\_C636HT\_cells.24\_35.rep



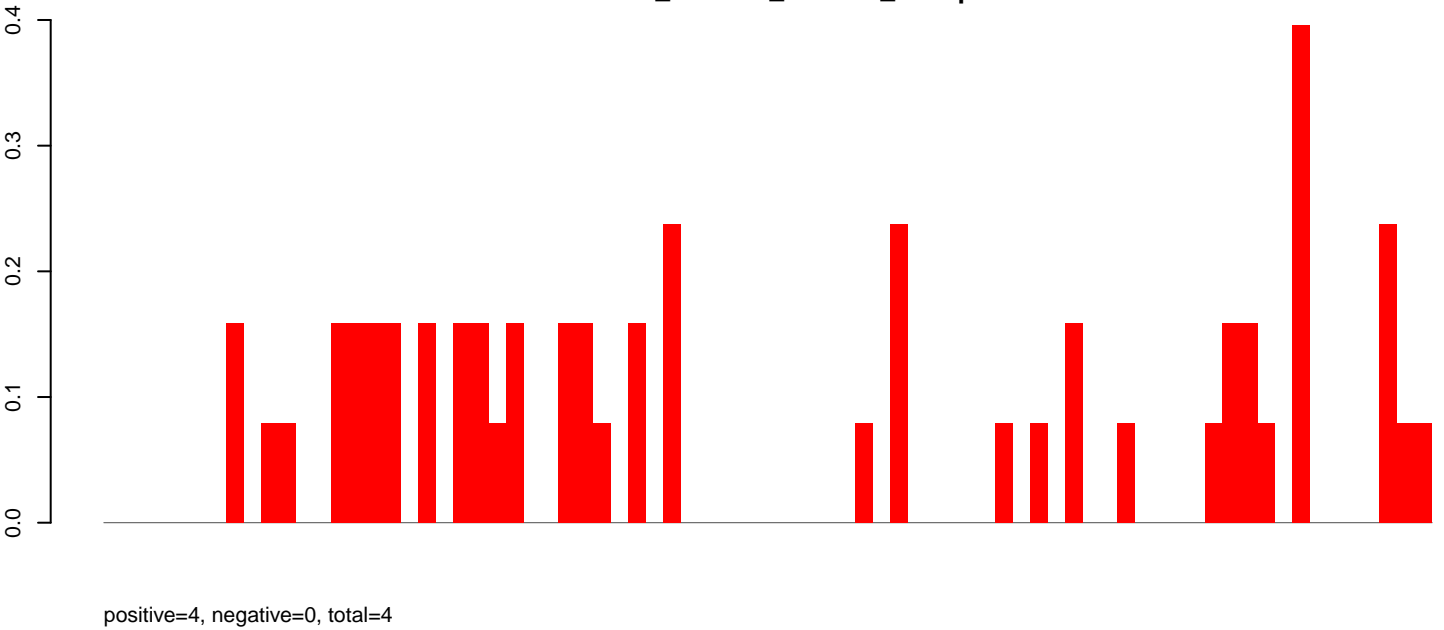
AeAlbo\_C636HT\_cells.rep



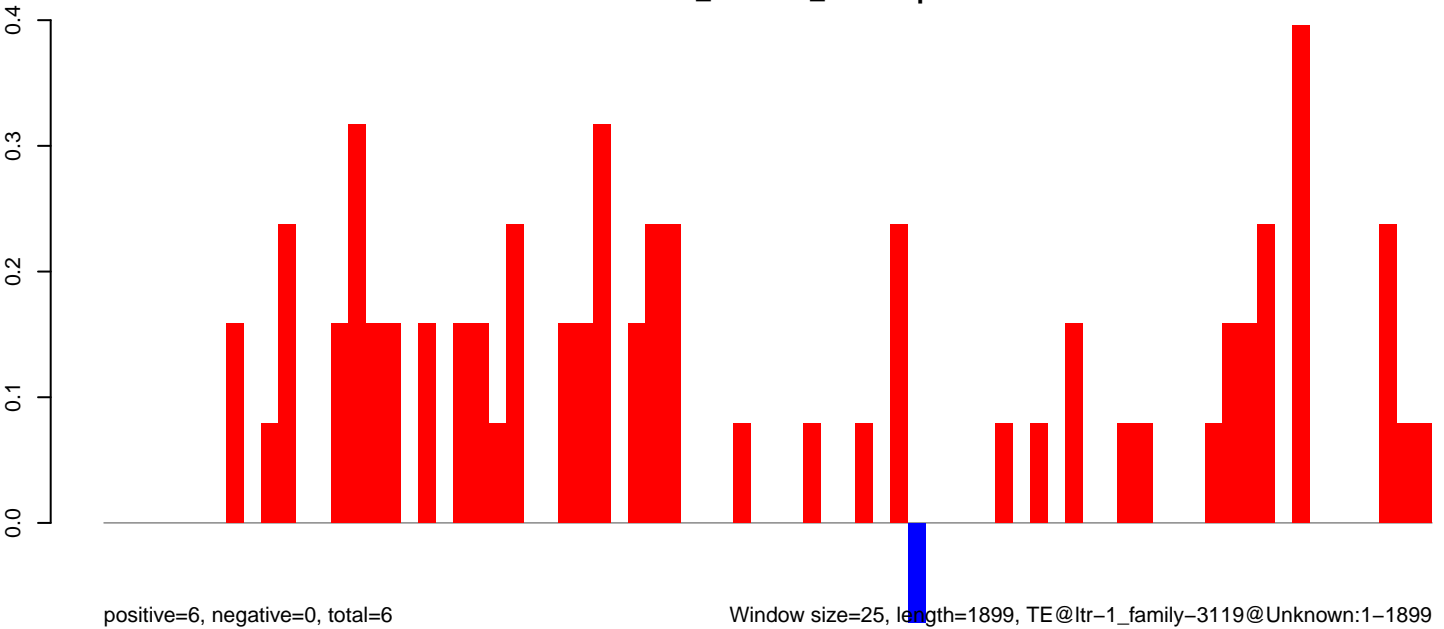
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



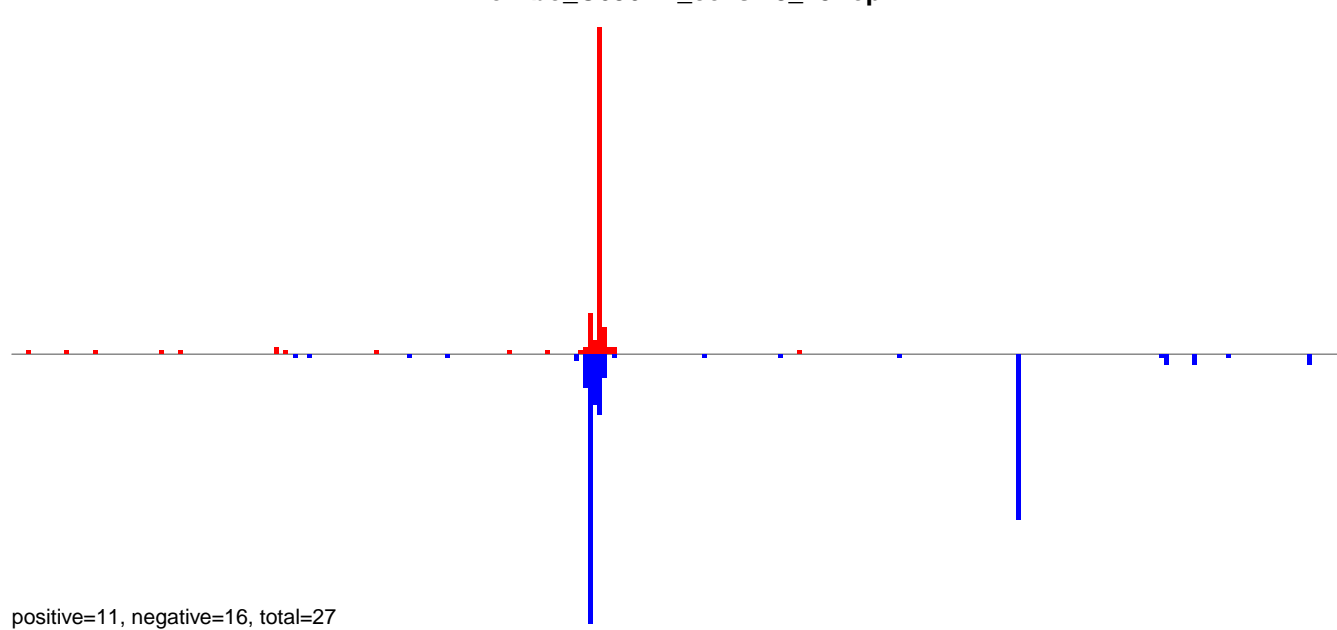
AeAlbo\_C636HT\_cells.rep



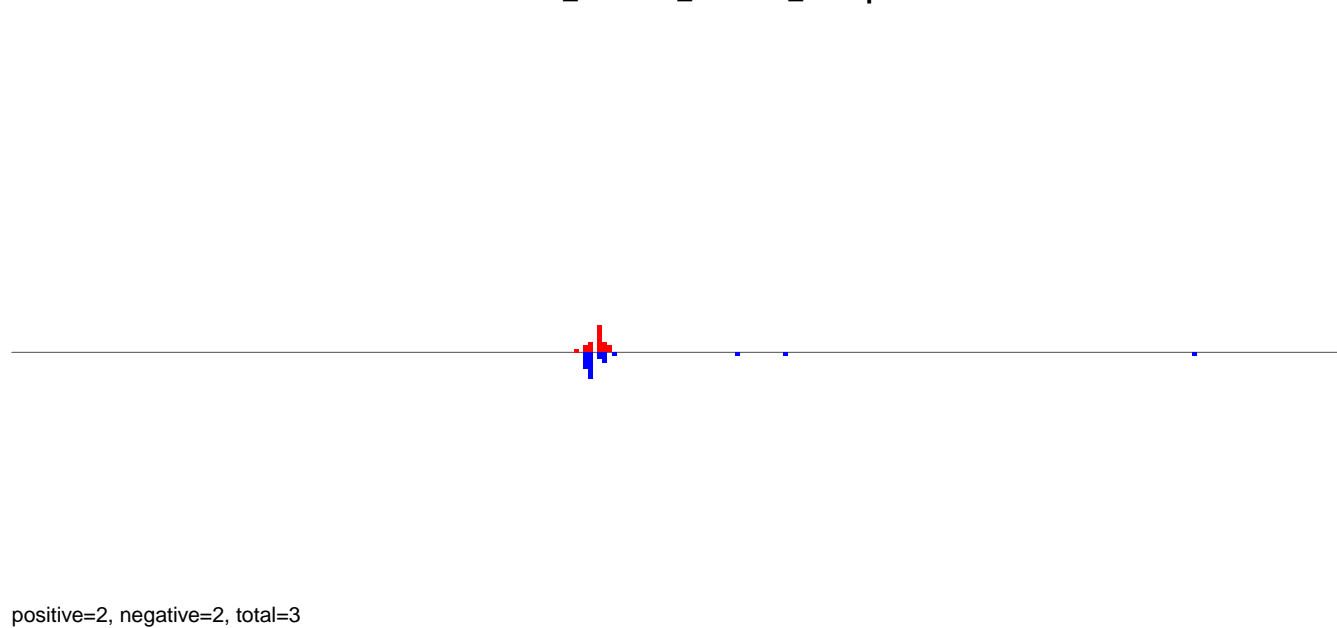
Window size=25, length=1899, TE@ltr-1\_family-3119@Unknown:1-1899

0 500 1000 1500 2000

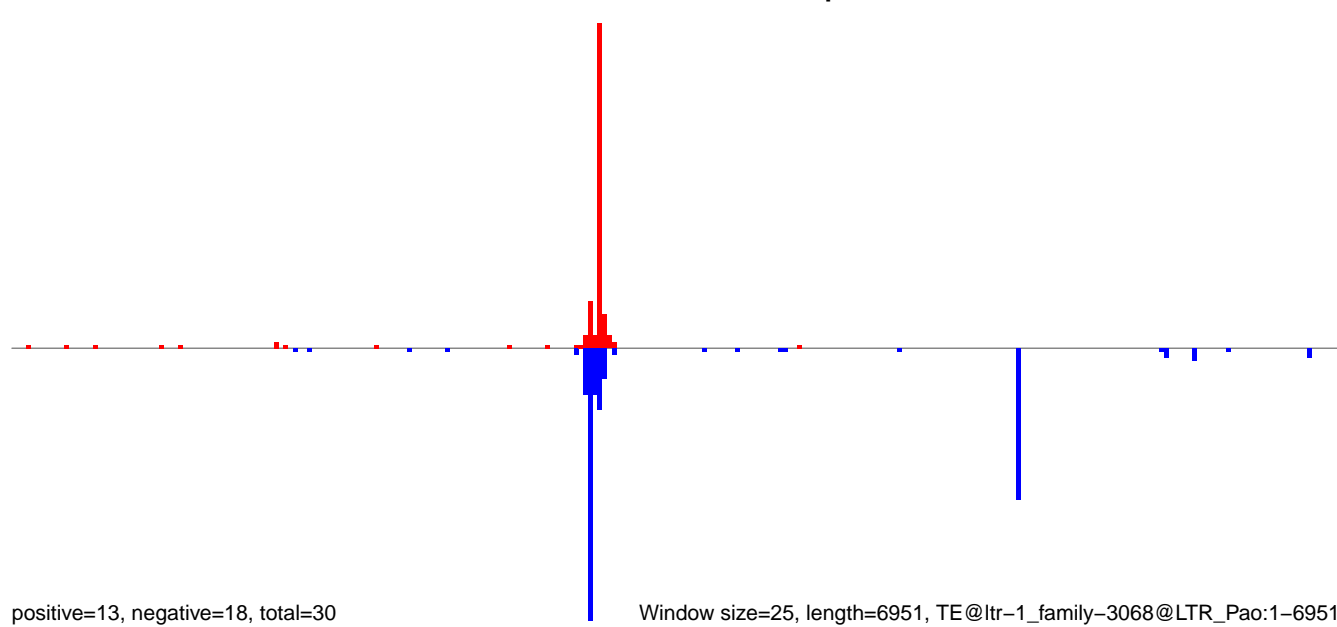
**AeAlbo\_C636HT\_cells.18\_23.rep**



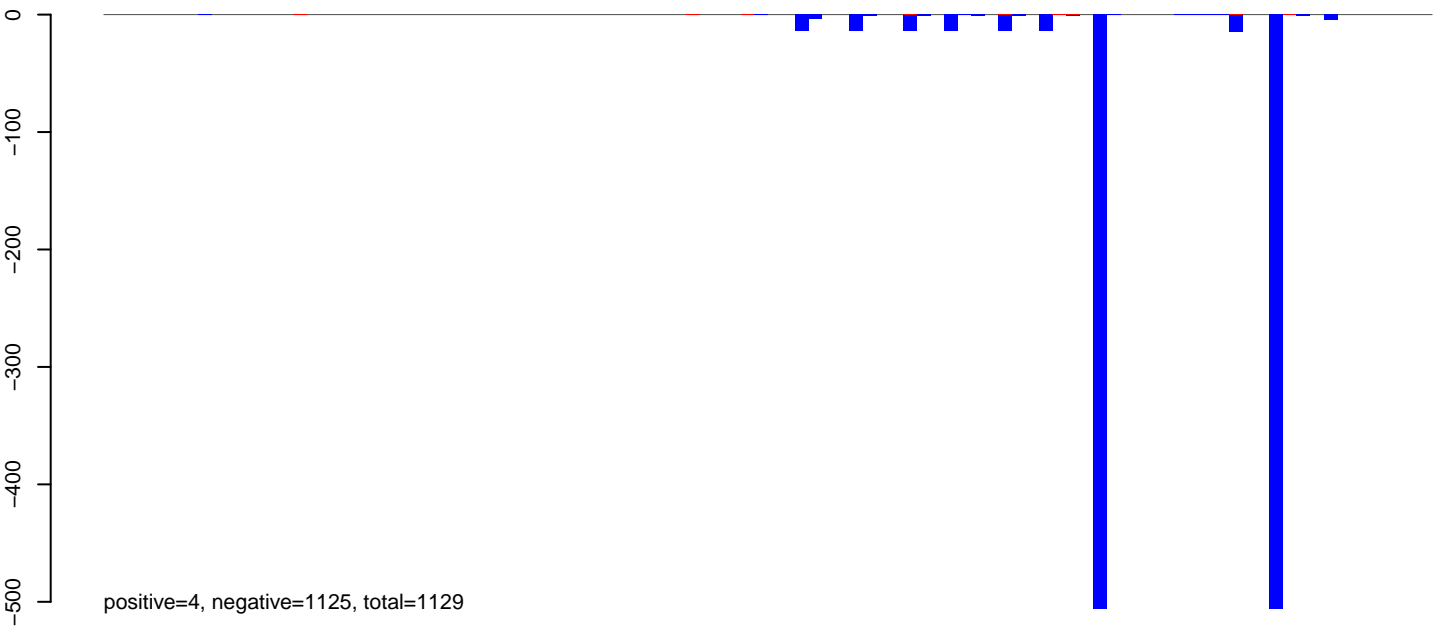
**AeAlbo\_C636HT\_cells.24\_35.rep**



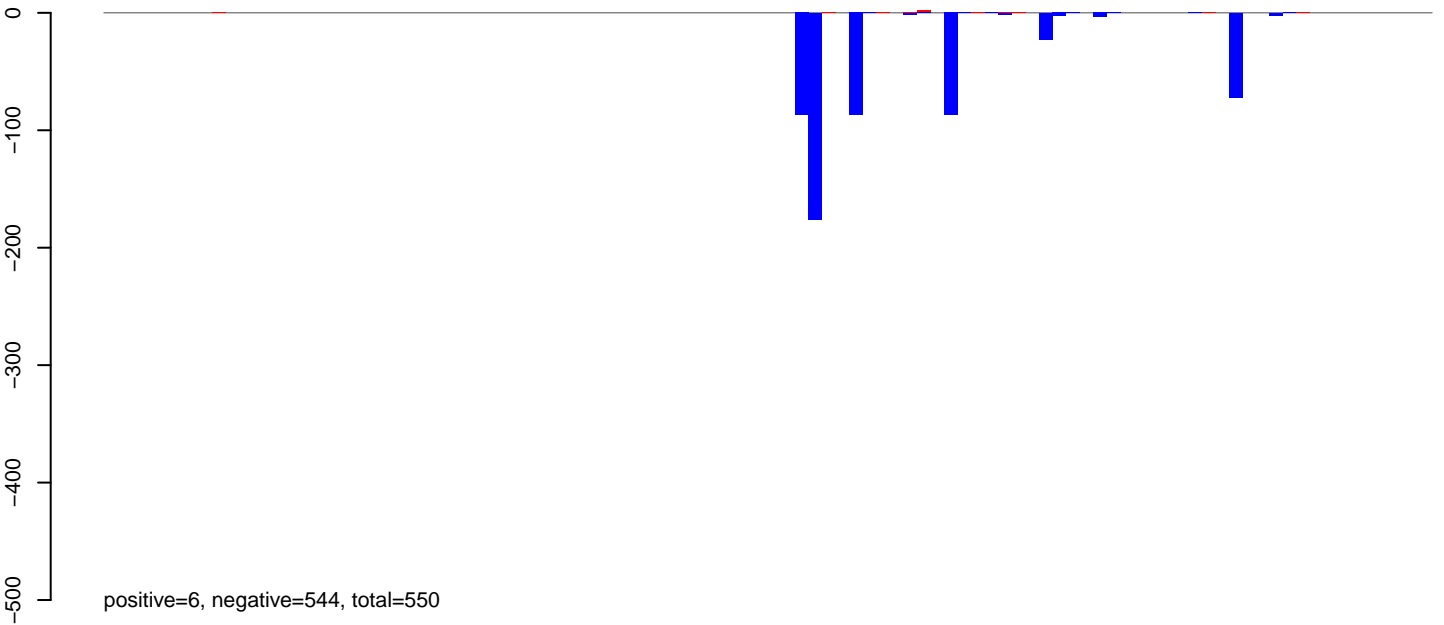
**AeAlbo\_C636HT\_cells.rep**



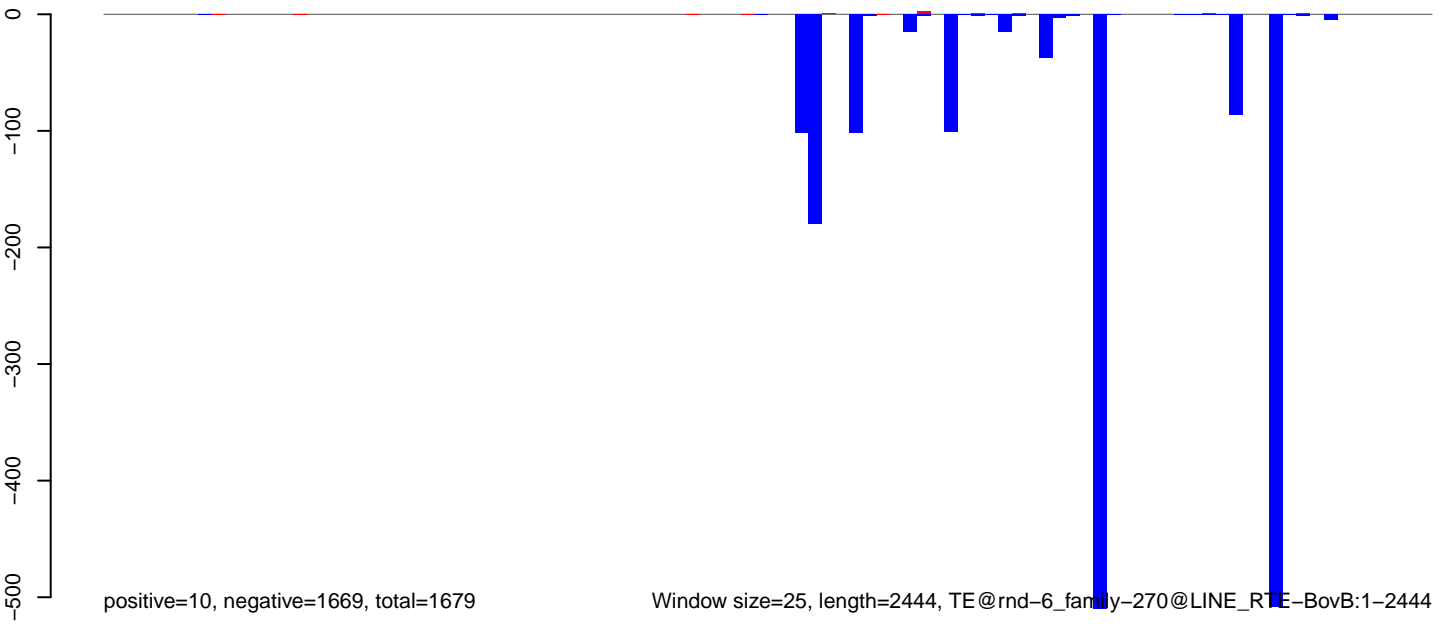
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



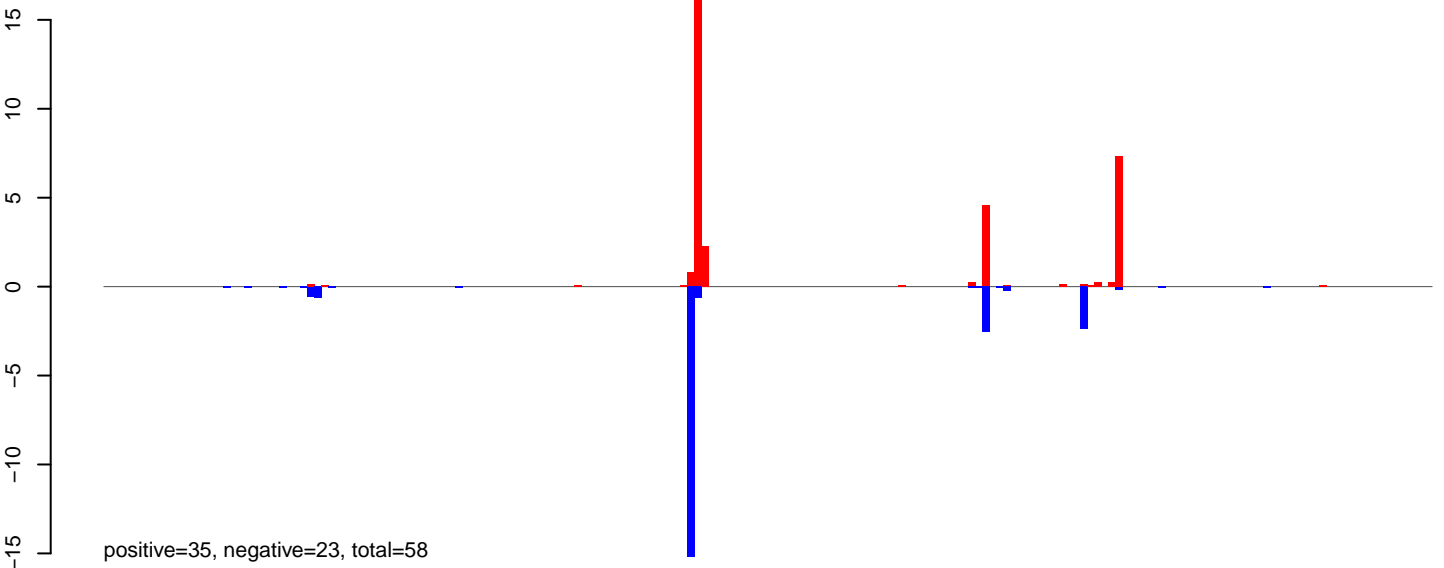
AeAlbo\_C636HT\_cells.rep



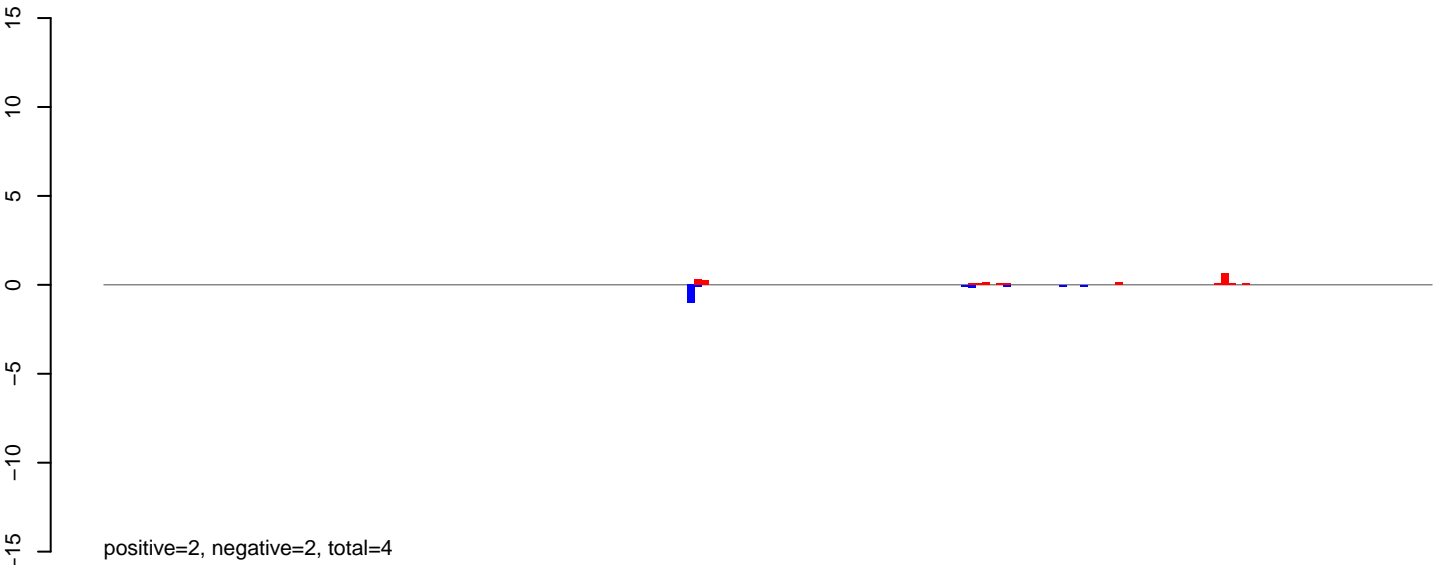
Window size=25, length=2444, TE@rnd-6\_family-270@LINE RTE-BovB:1-2444

0 500 1000 1500 2000 2500

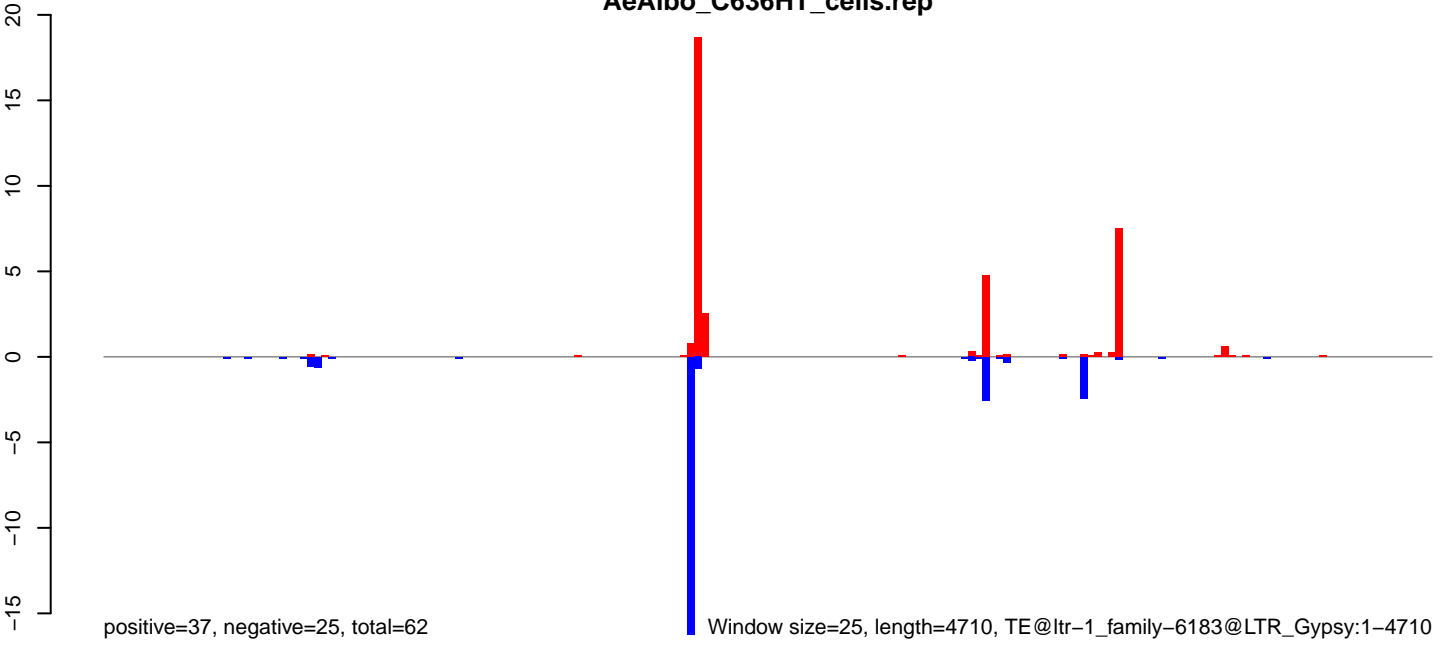
AeAlbo\_C636HT\_cells.18\_23.rep



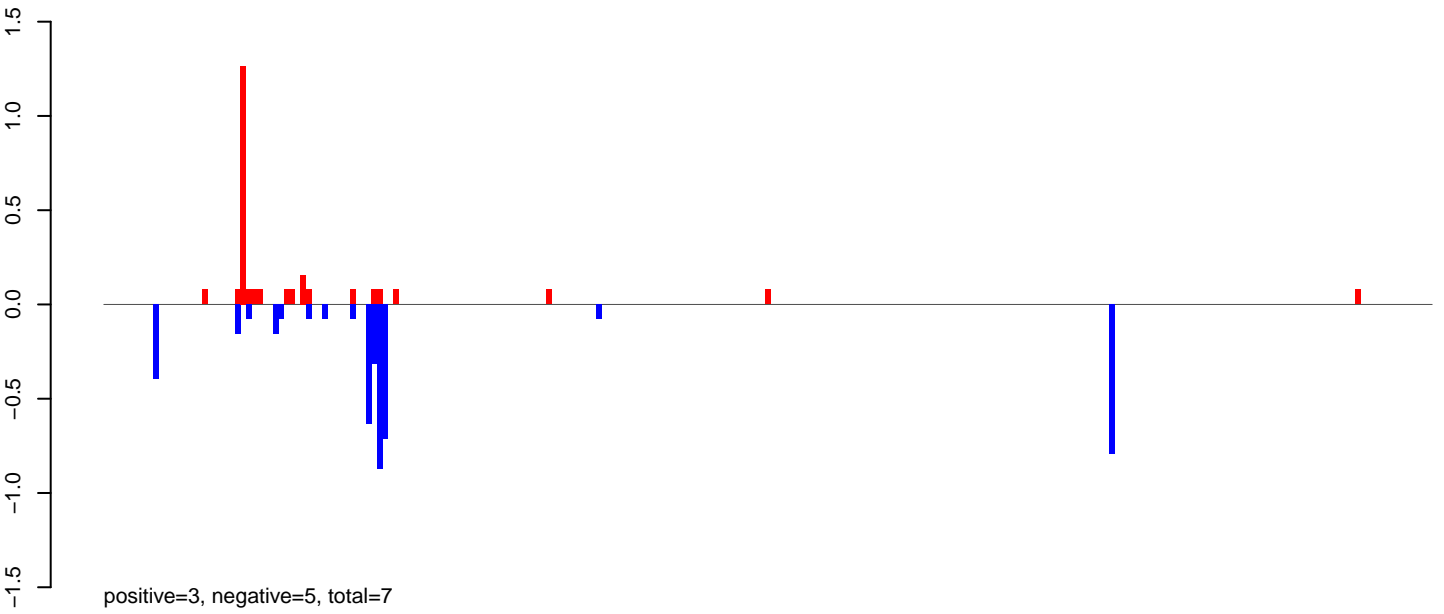
AeAlbo\_C636HT\_cells.24\_35.rep



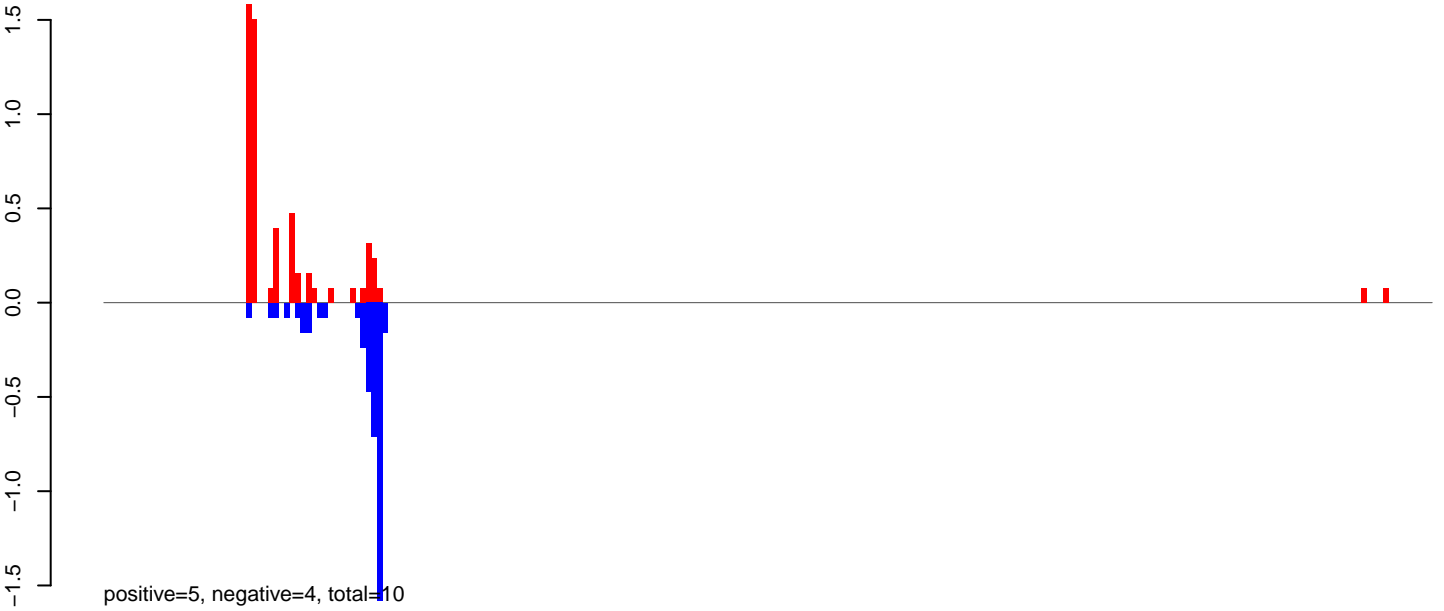
AeAlbo\_C636HT\_cells.rep



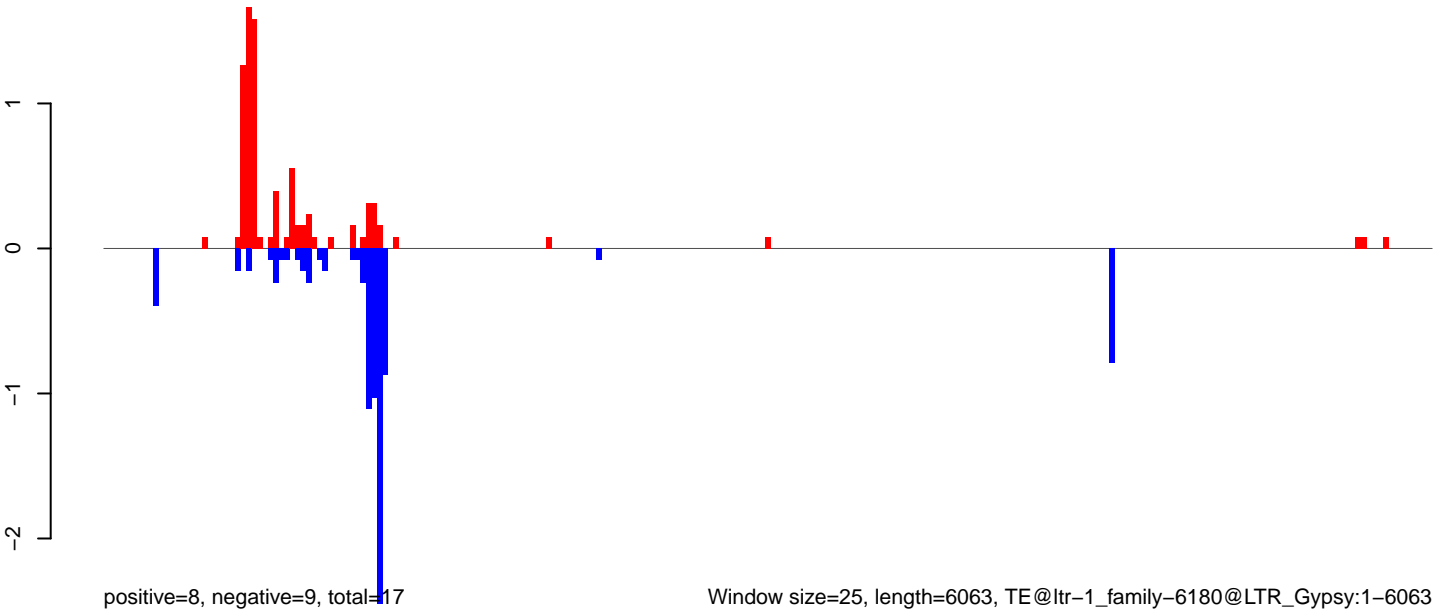
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



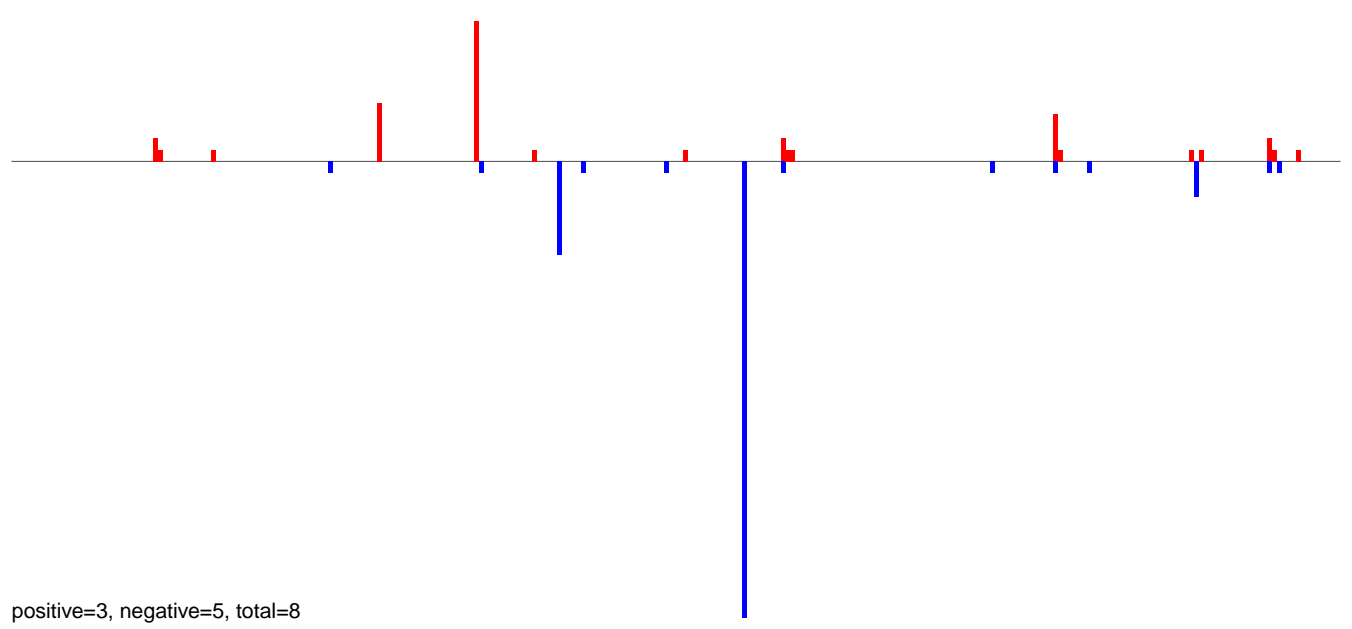
AeAlbo\_C636HT\_cells.rep



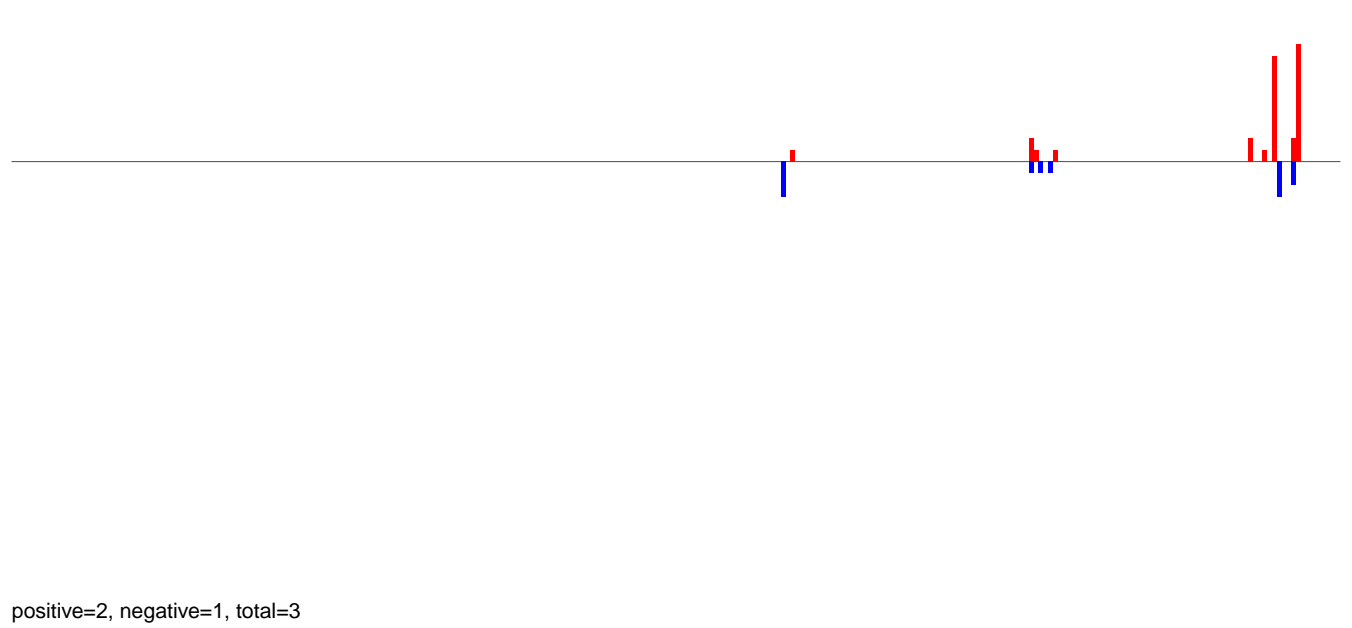
Window size=25, length=6063, TE@ltr-1\_family-6180@LTR\_Gypsy:1-6063

0 1000 2000 3000 4000 5000 6000

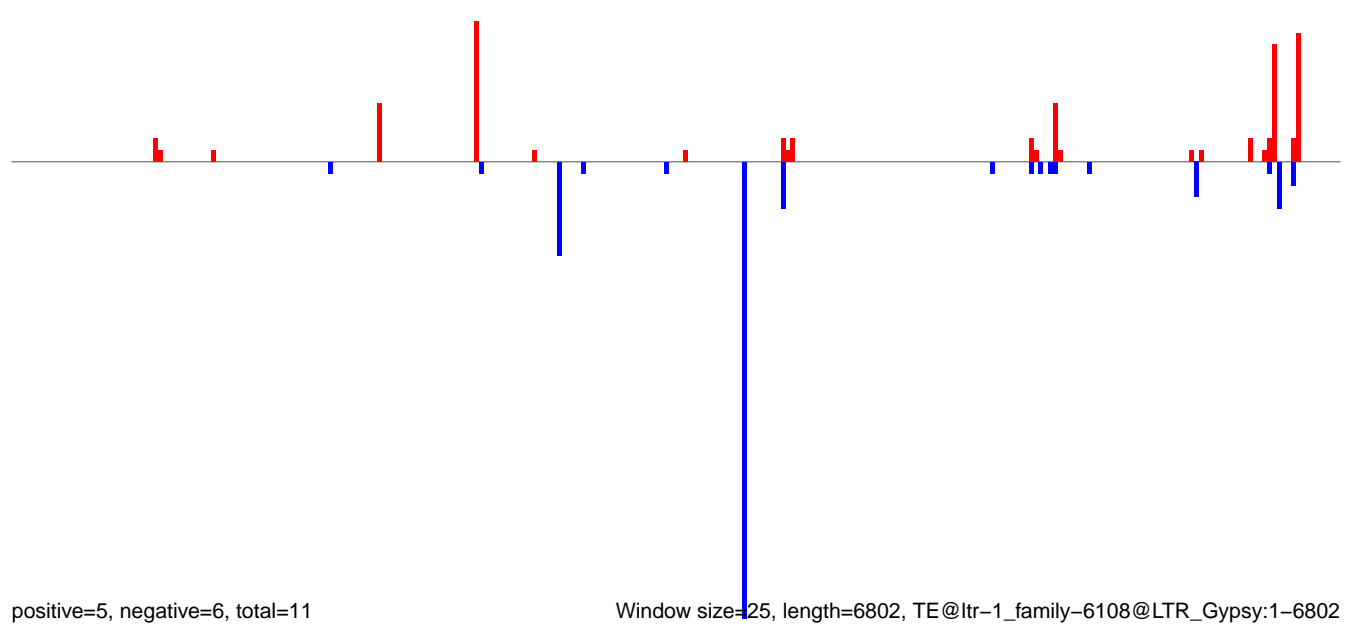
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

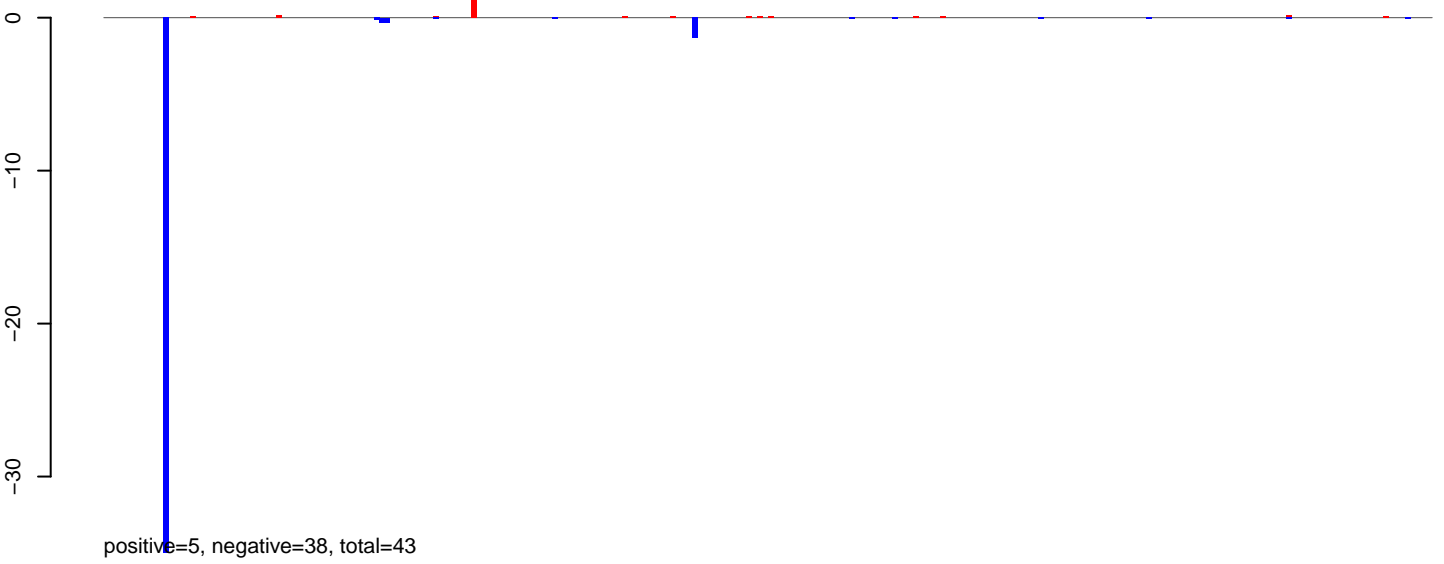


AeAlbo\_C636HT\_cells.rep

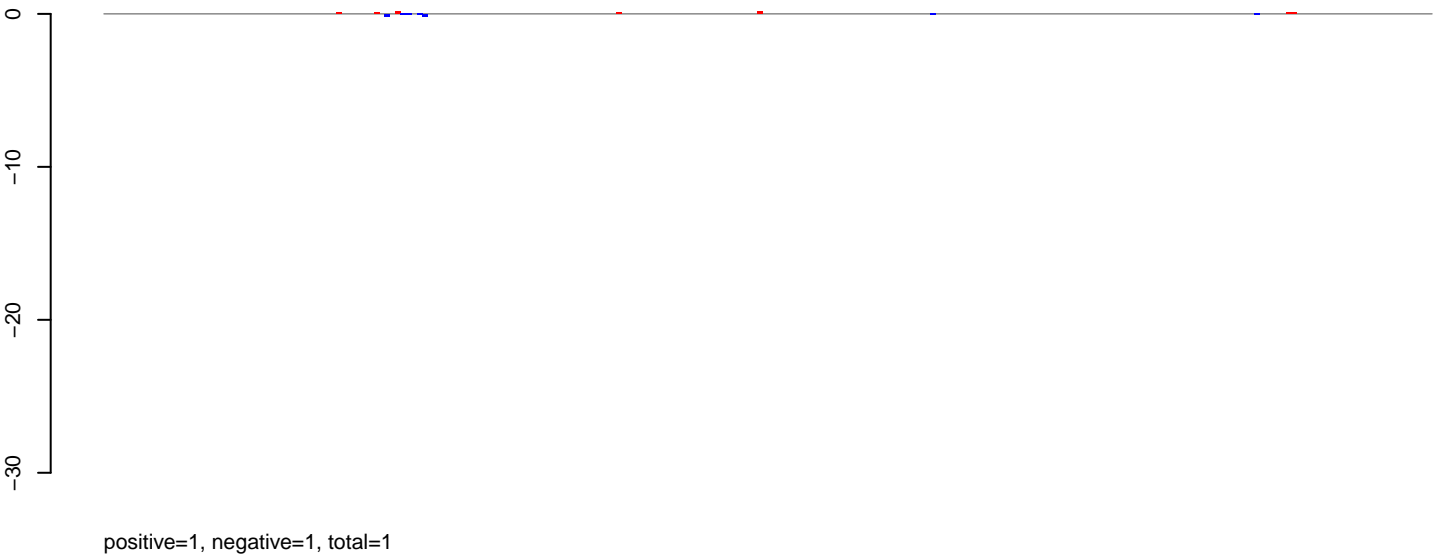


0 1000 2000 3000 4000 5000 6000 7000

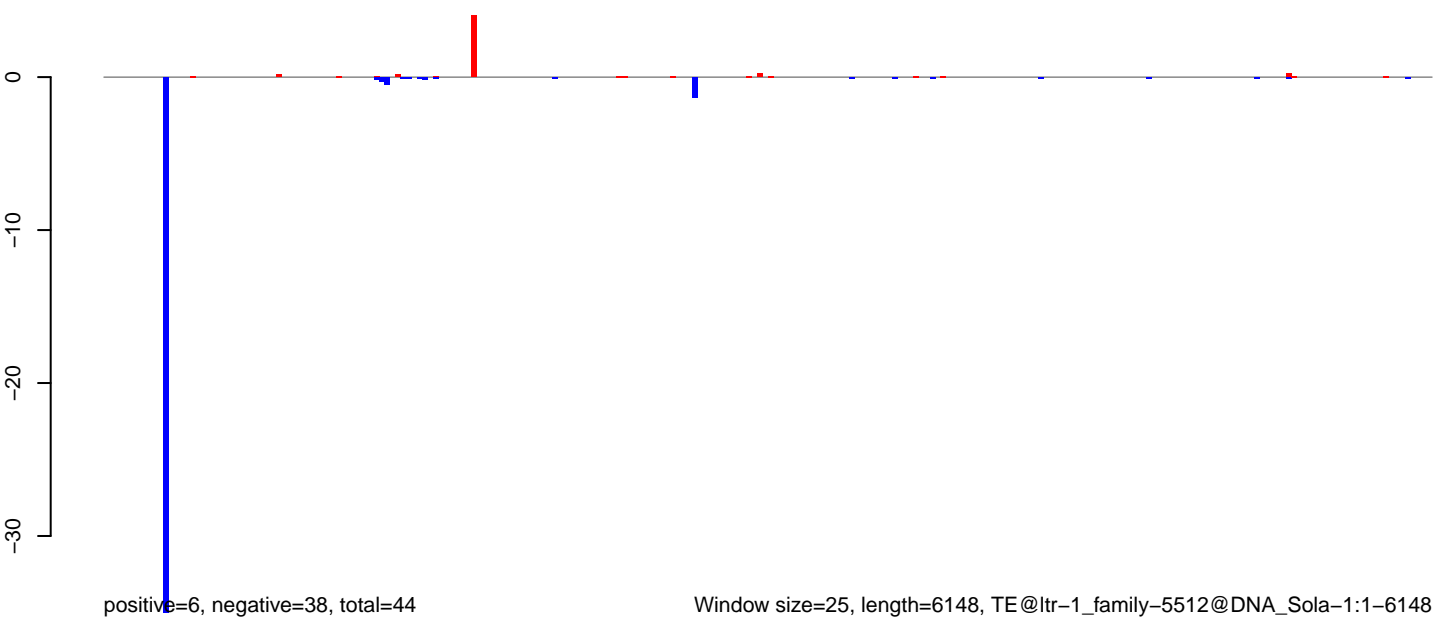
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



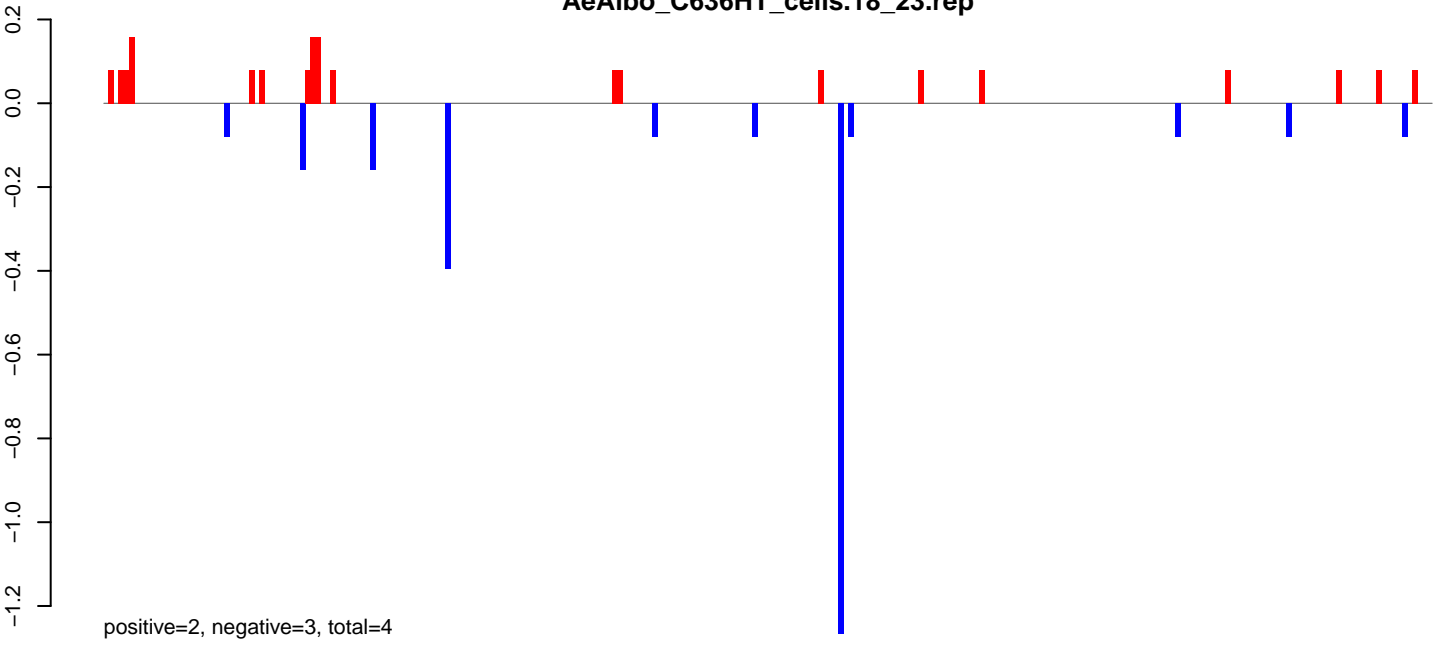
**AeAlbo\_C636HT\_cells.rep**



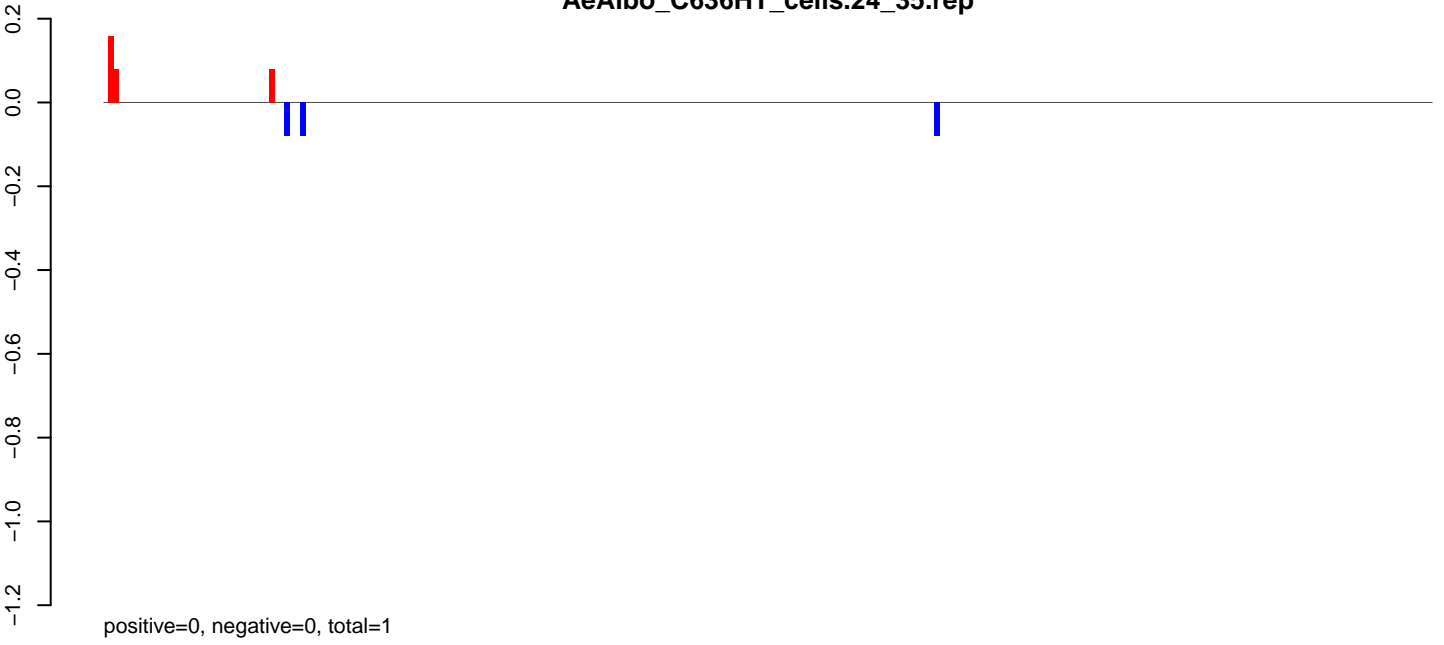
Window size=25, length=6148, TE@ltr-1\_family-5512@DNA\_Sola-1:1-6148



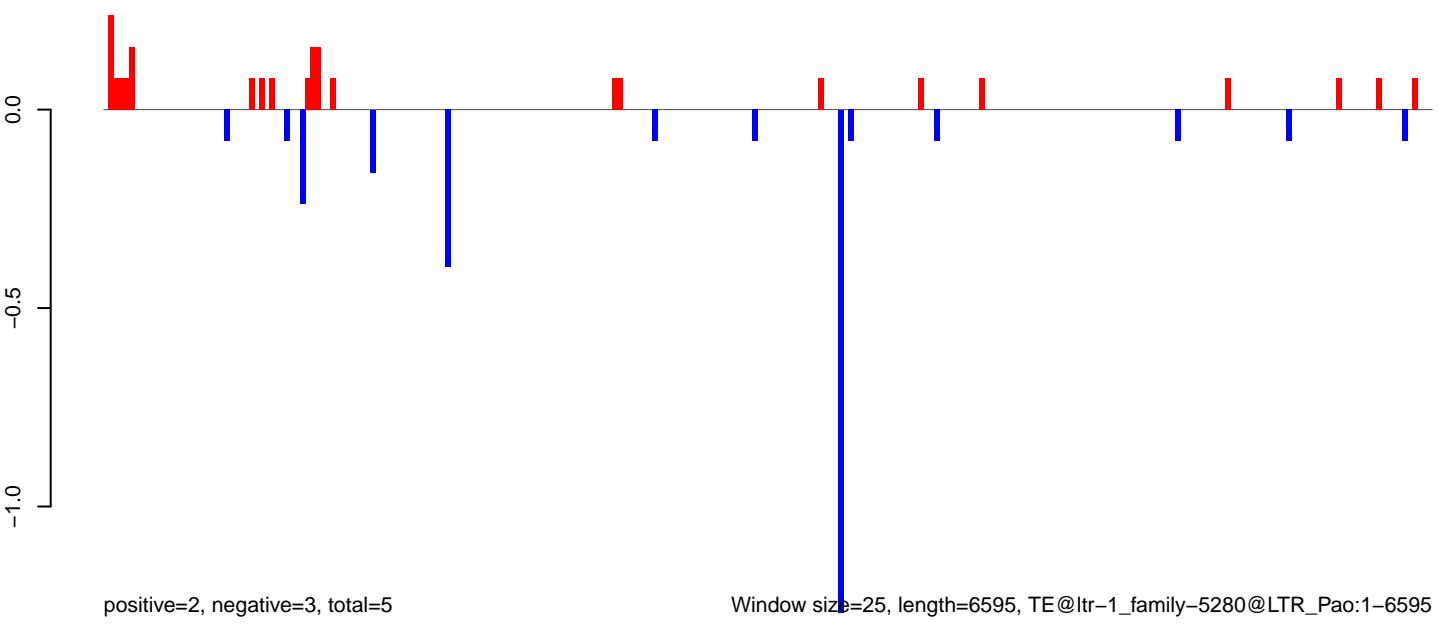
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

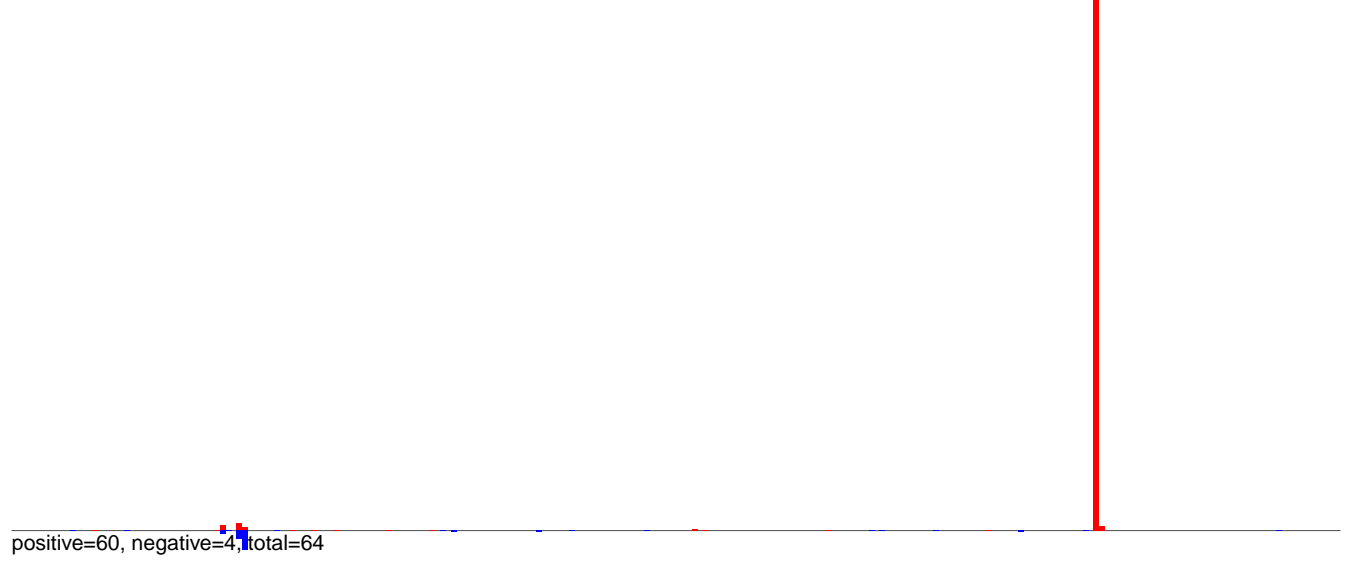


AeAlbo\_C636HT\_cells.rep



Window size=25, length=6595, TE@ltr-1\_family-5280@LTR\_Pao:1-6595

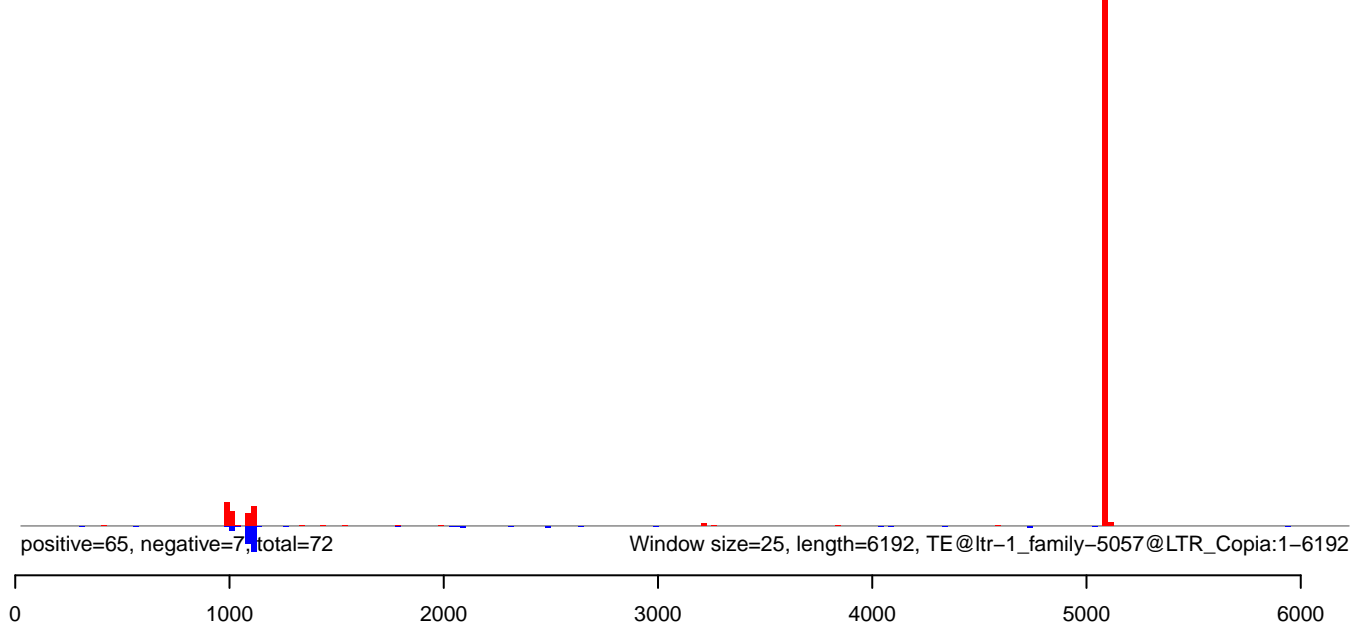
AeAlbo\_C636HT\_cells.18\_23.rep



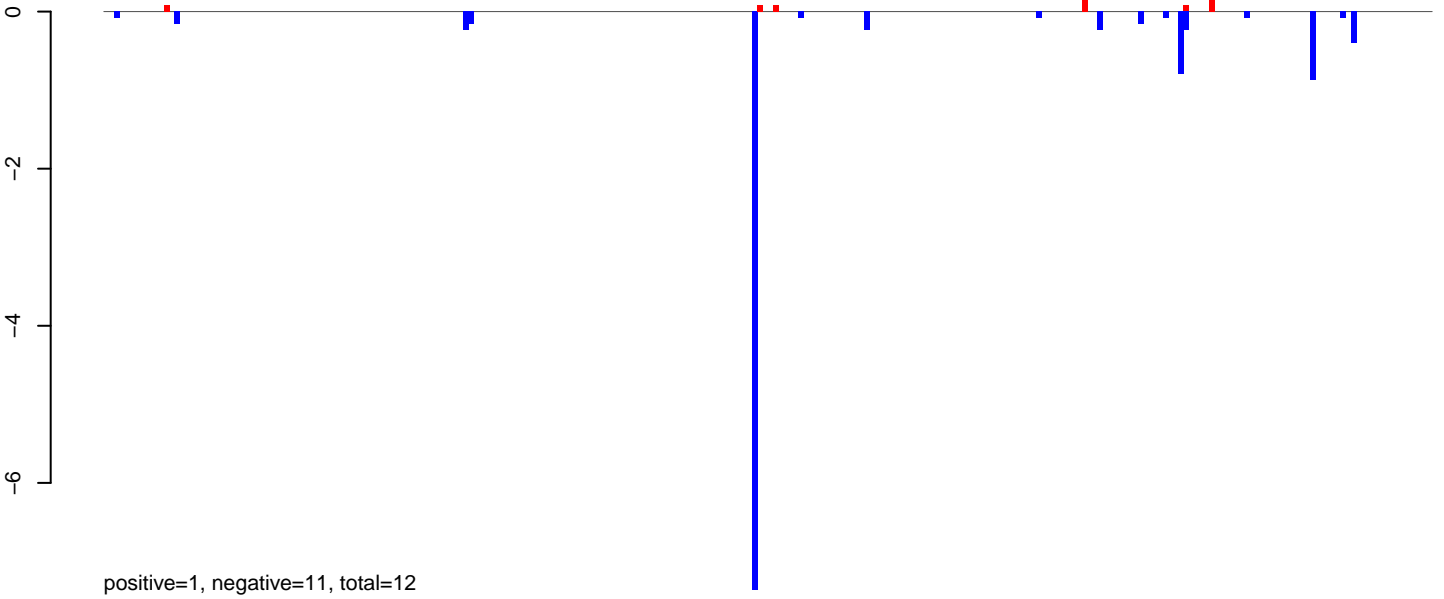
AeAlbo\_C636HT\_cells.24\_35.rep



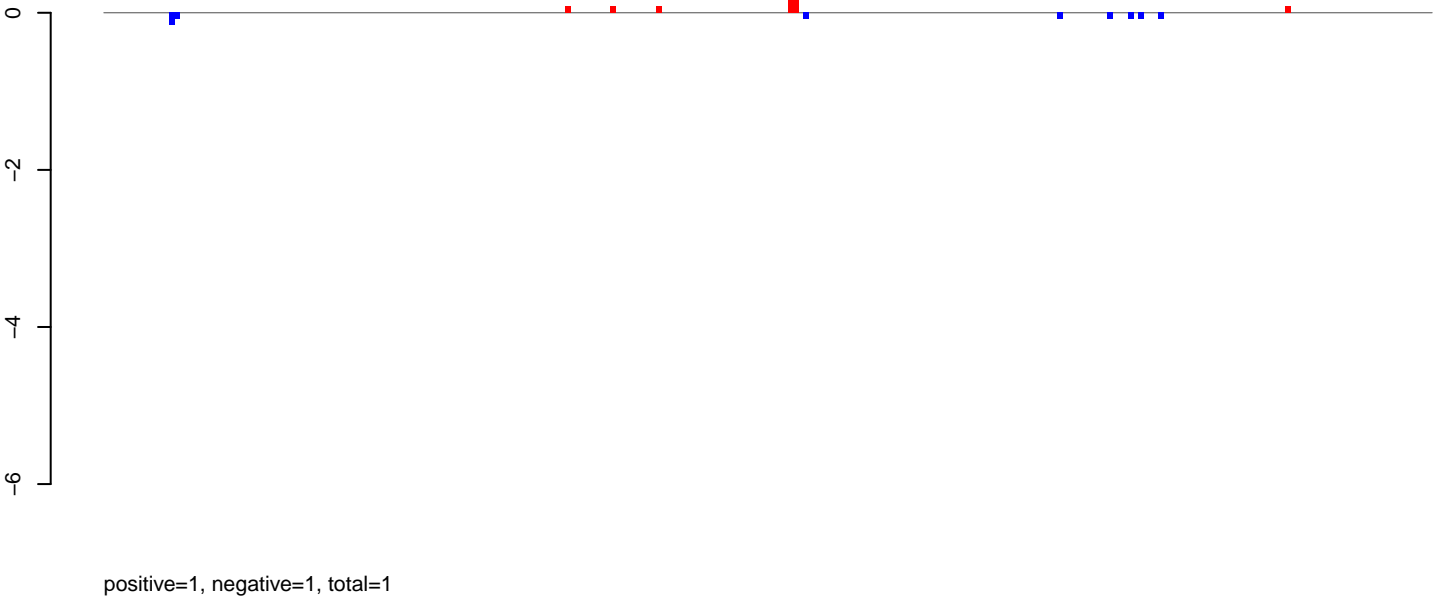
AeAlbo\_C636HT\_cells.rep



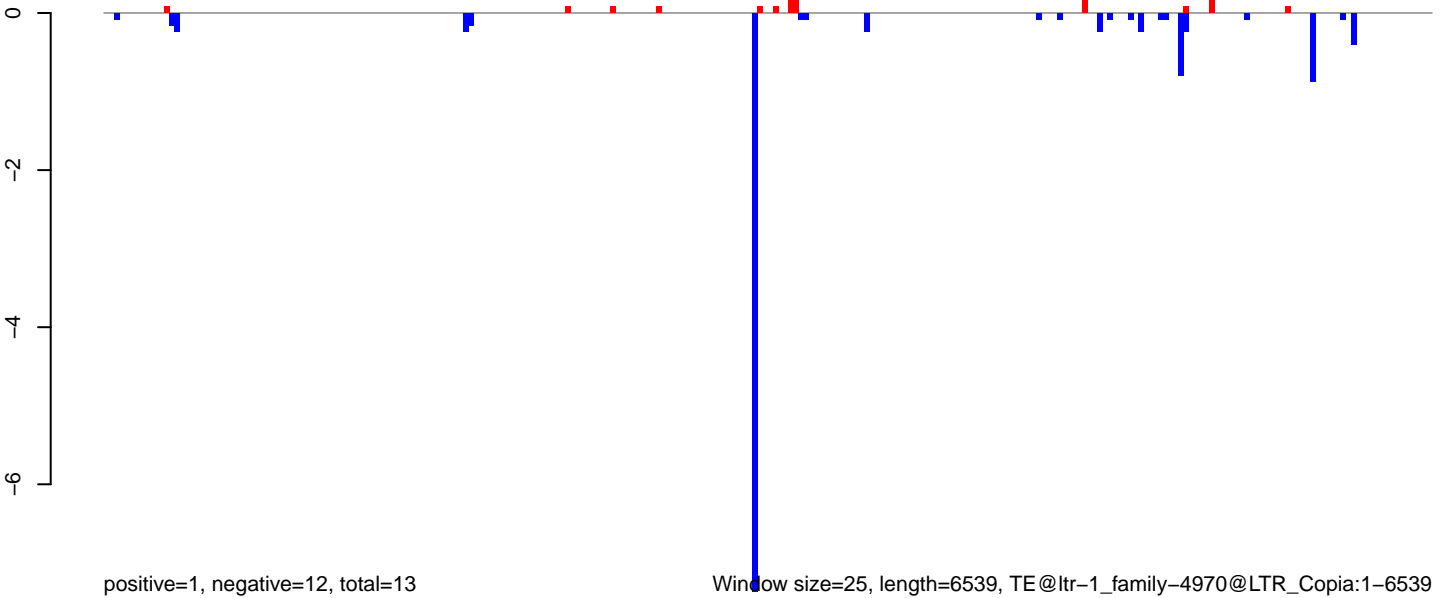
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



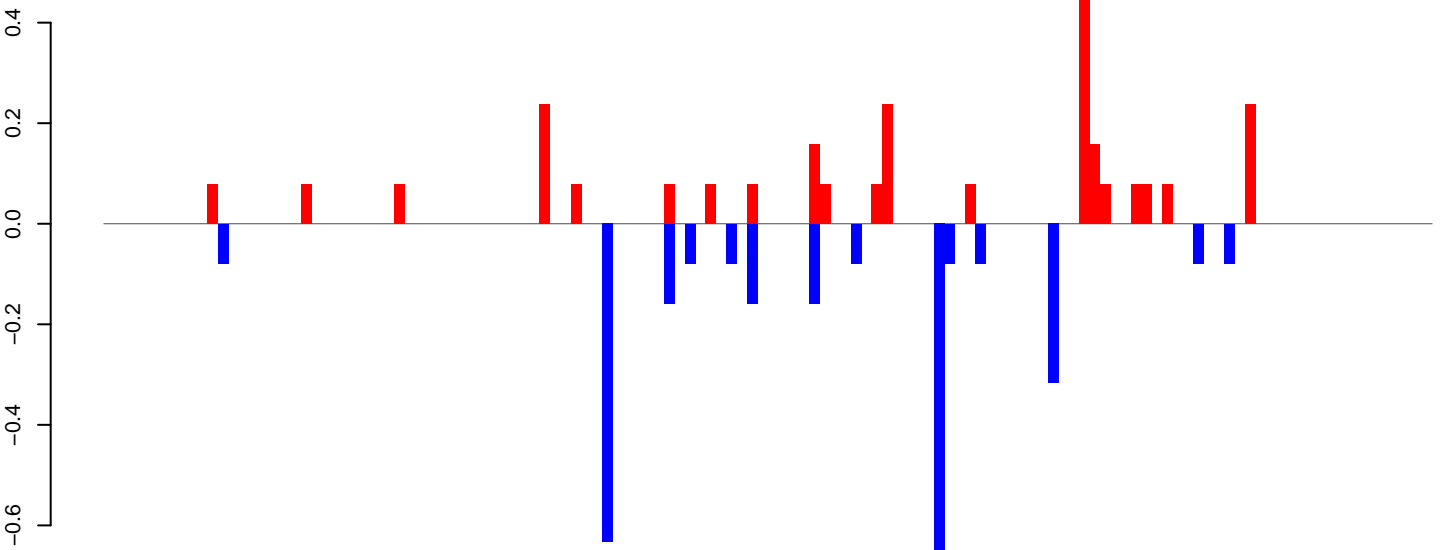
AeAlbo\_C636HT\_cells.rep



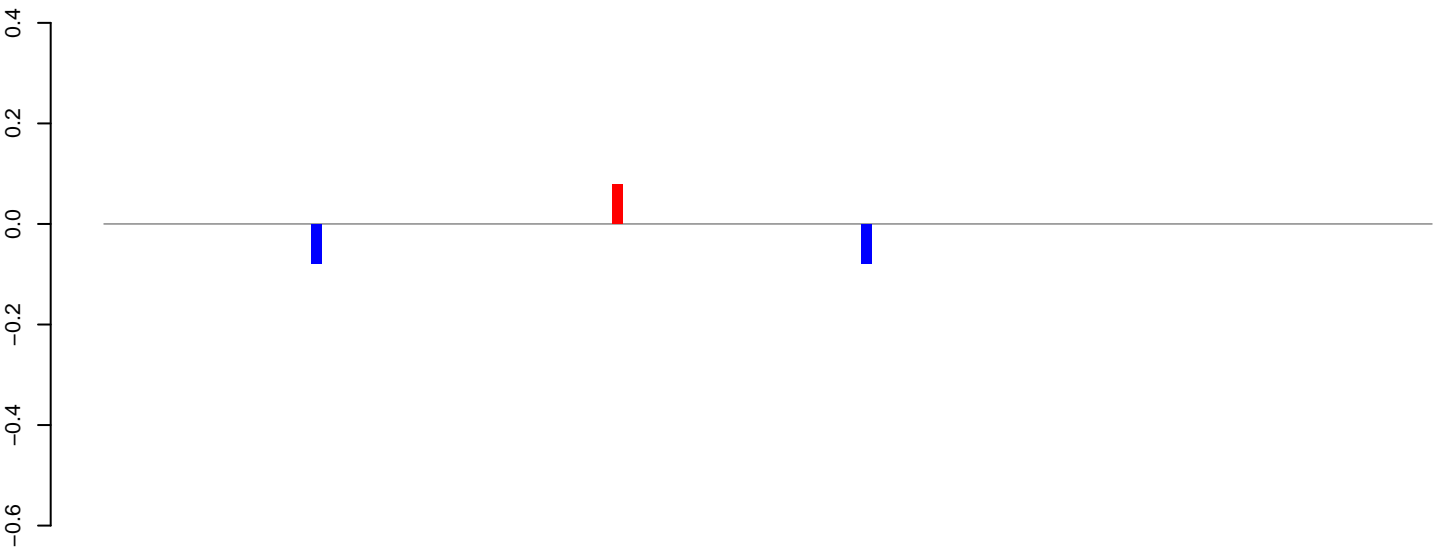
Window size=25, length=6539, TE@ltr-1\_family-4970@LTR\_Copia:1-6539

0 1000 2000 3000 4000 5000 6000

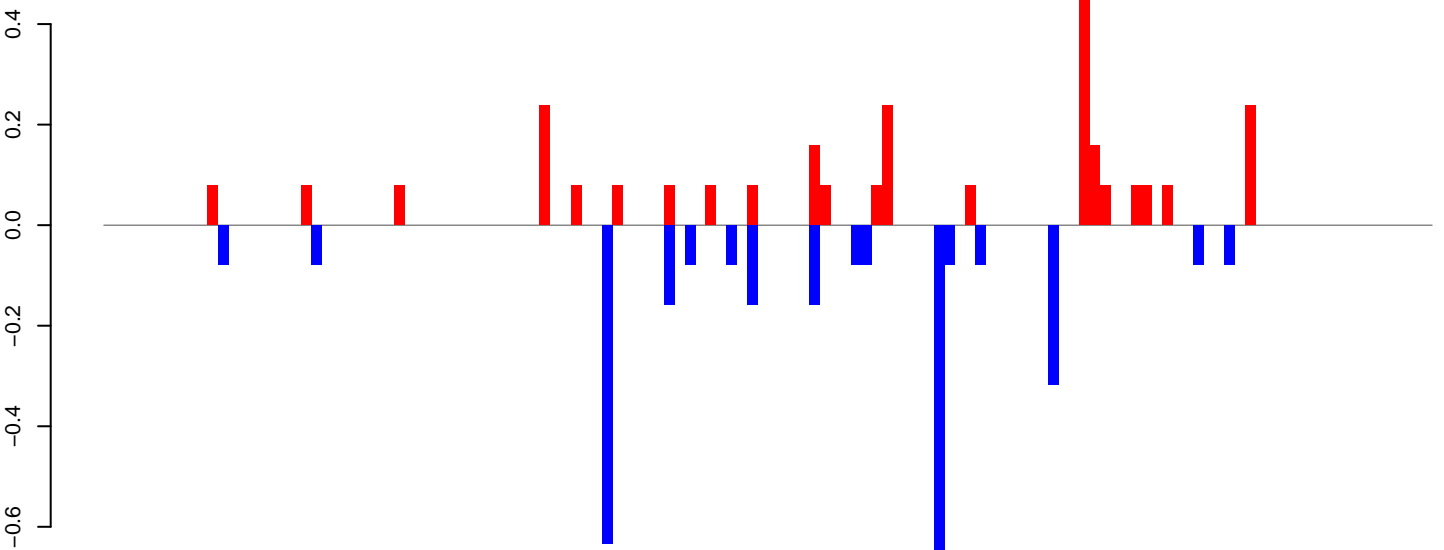
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



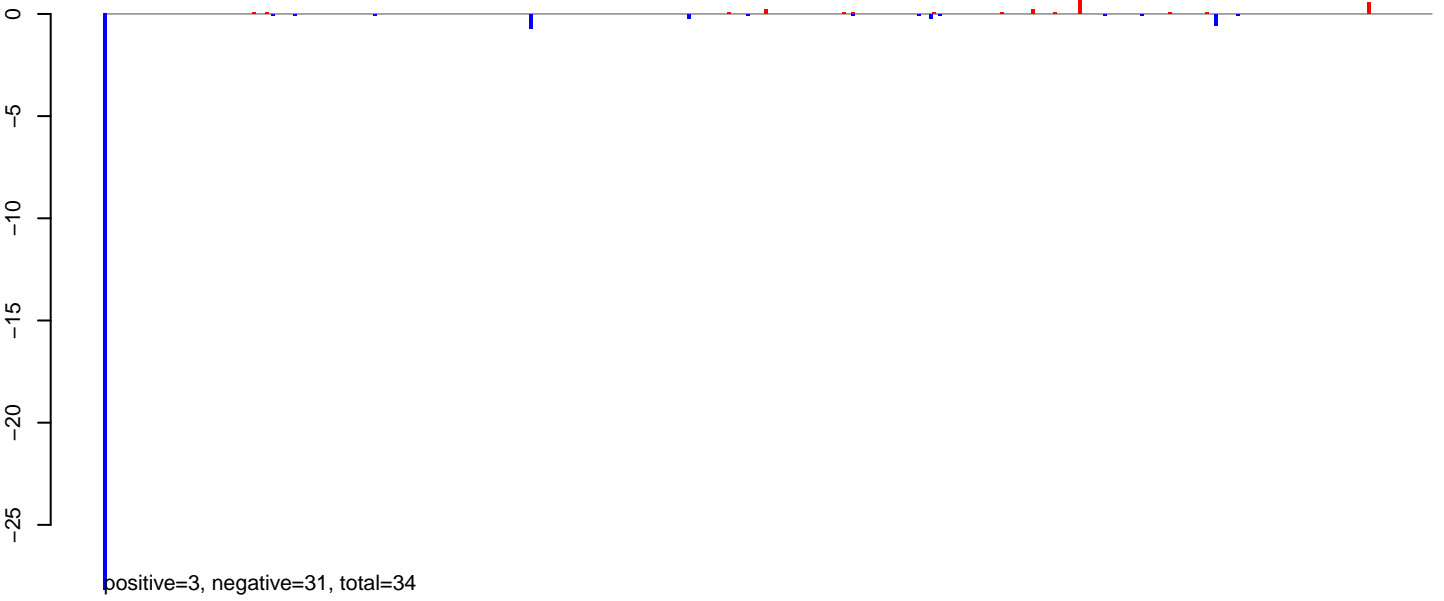
AeAlbo\_C636HT\_cells.rep



Window size=25, length=3182, TE@ltr-1\_family-4828@Satellite:1-3182

0 500 1000 1500 2000 2500 3000

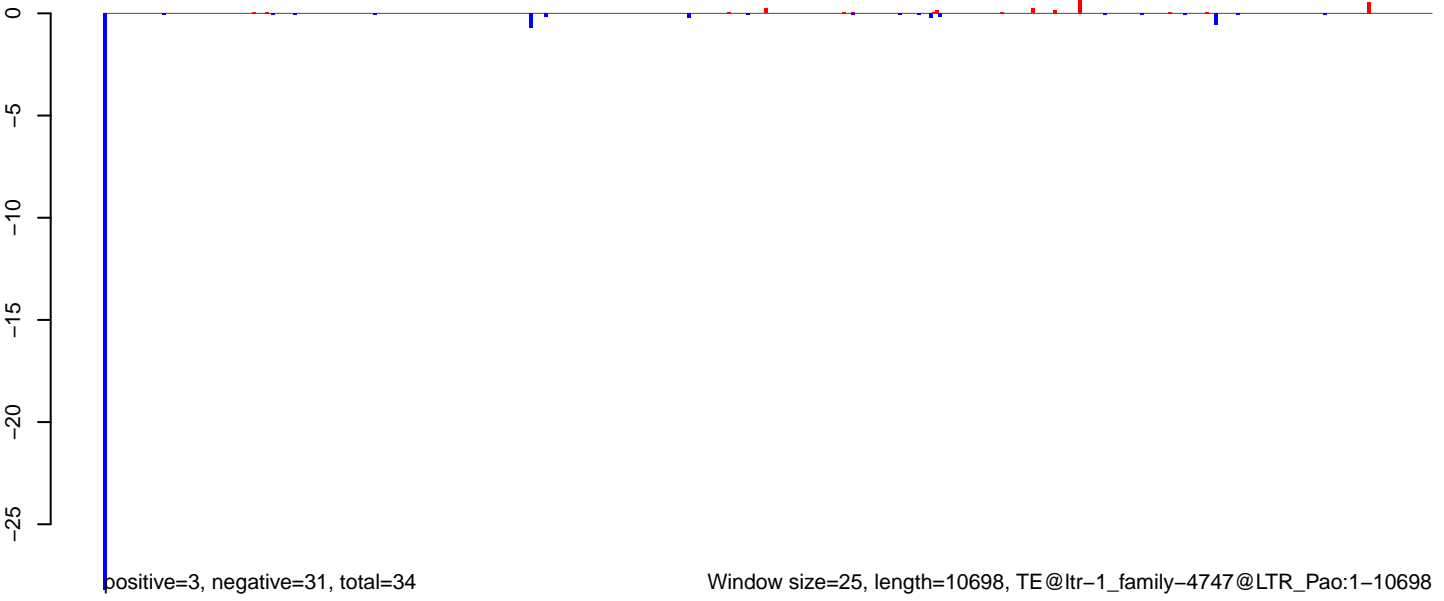
**AeAlbo\_C636HT\_cells.18\_23.rep**



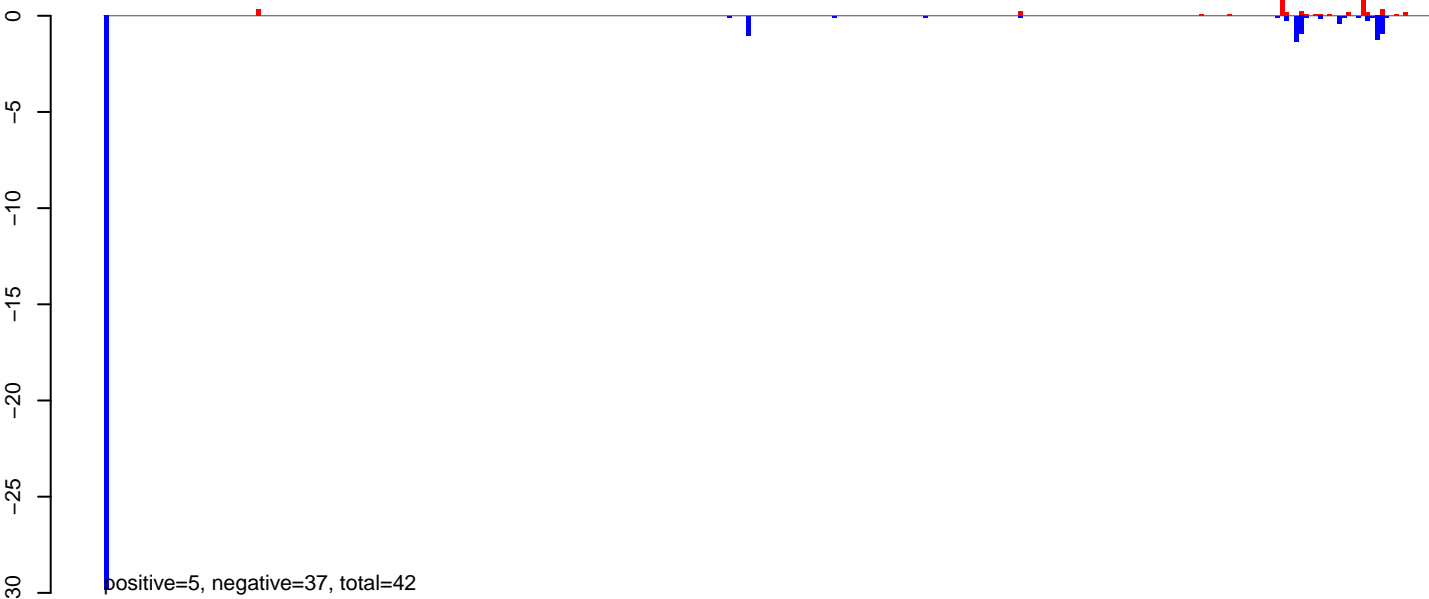
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



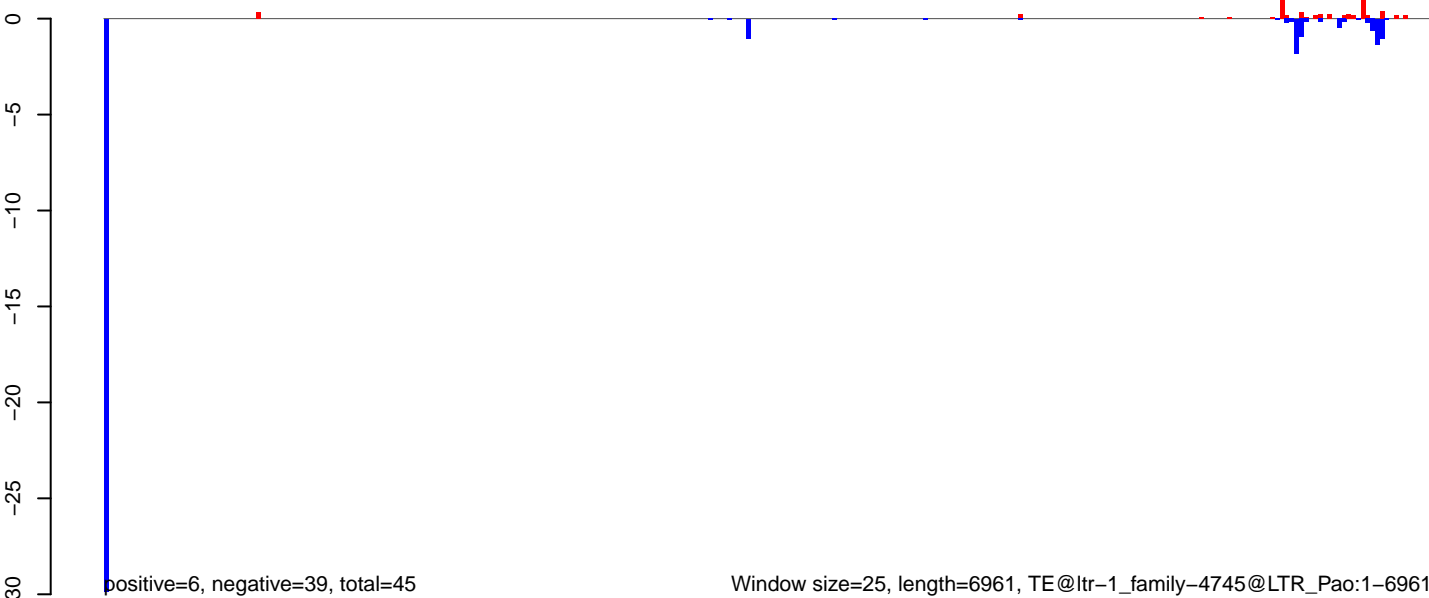
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

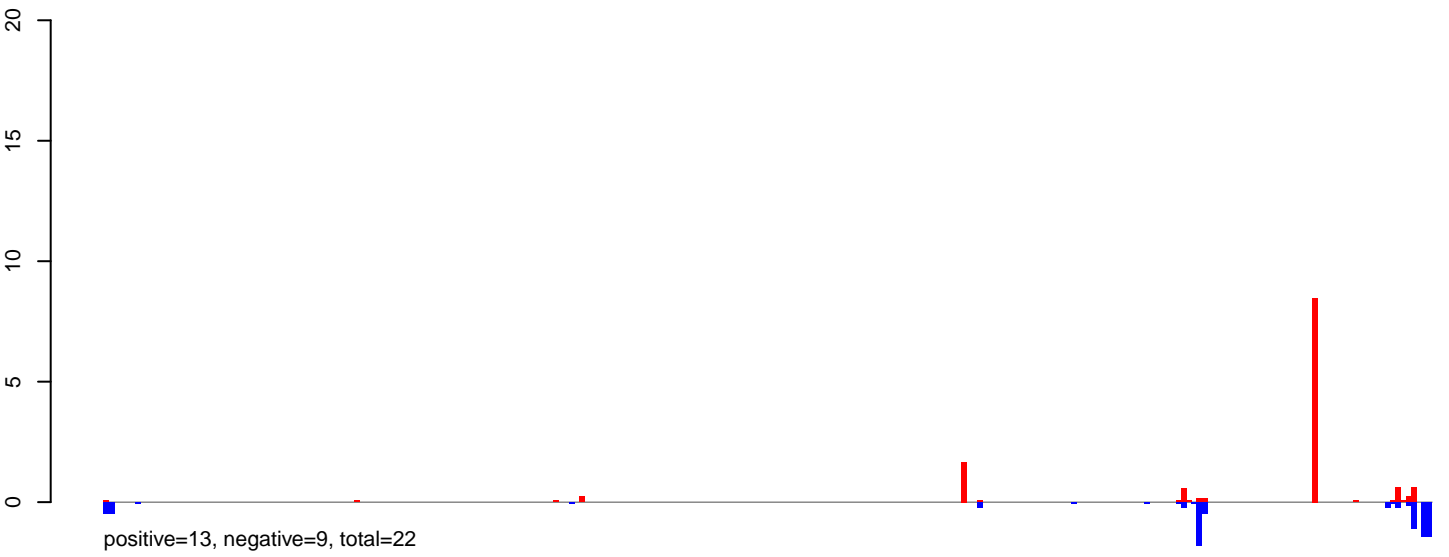


AeAlbo\_C636HT\_cells.rep

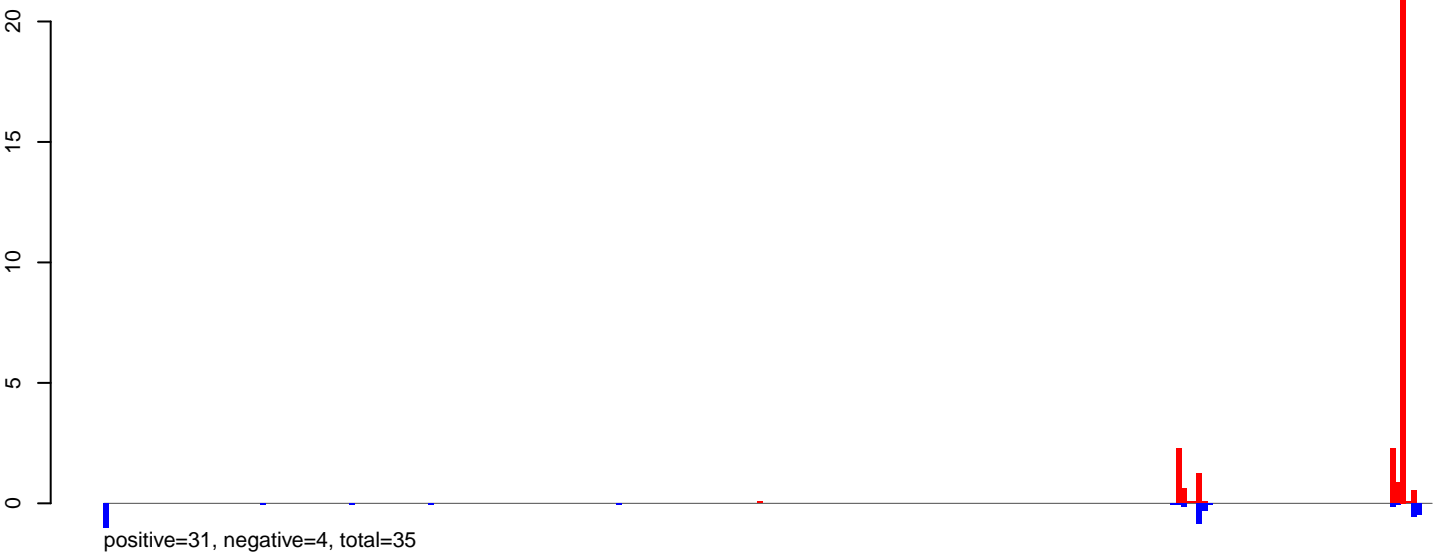


Window size=25, length=6961, TE@ltr-1\_family-4745@LTR\_Pao:1-6961

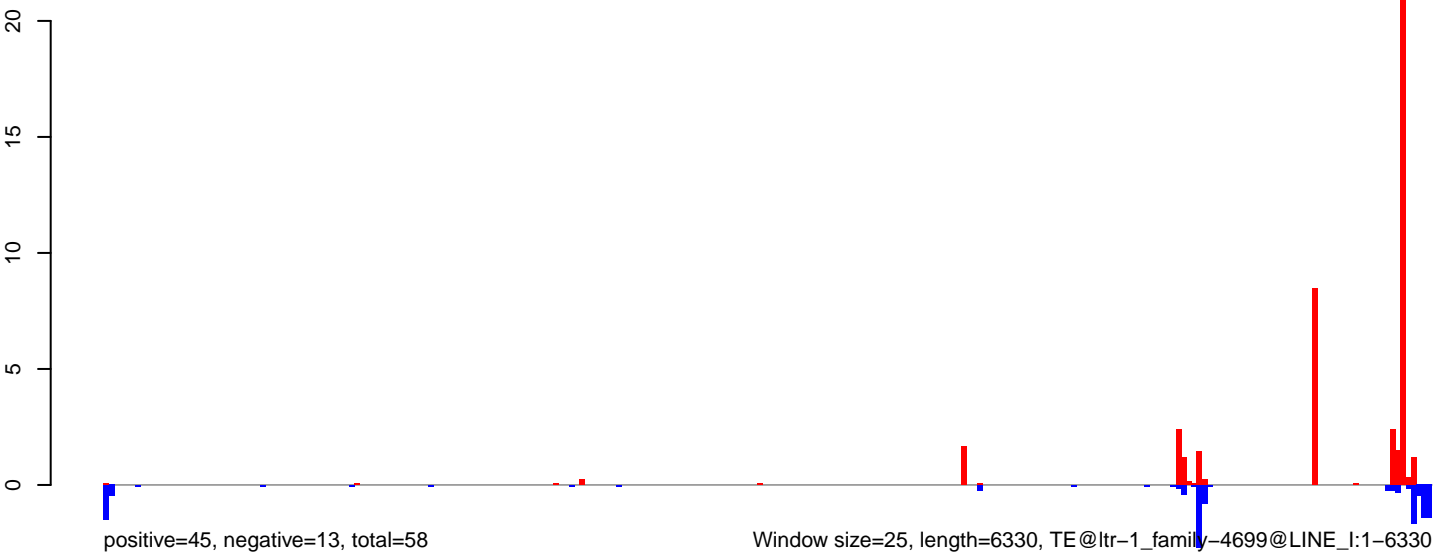
AeAlbo\_C636HT\_cells.18\_23.rep



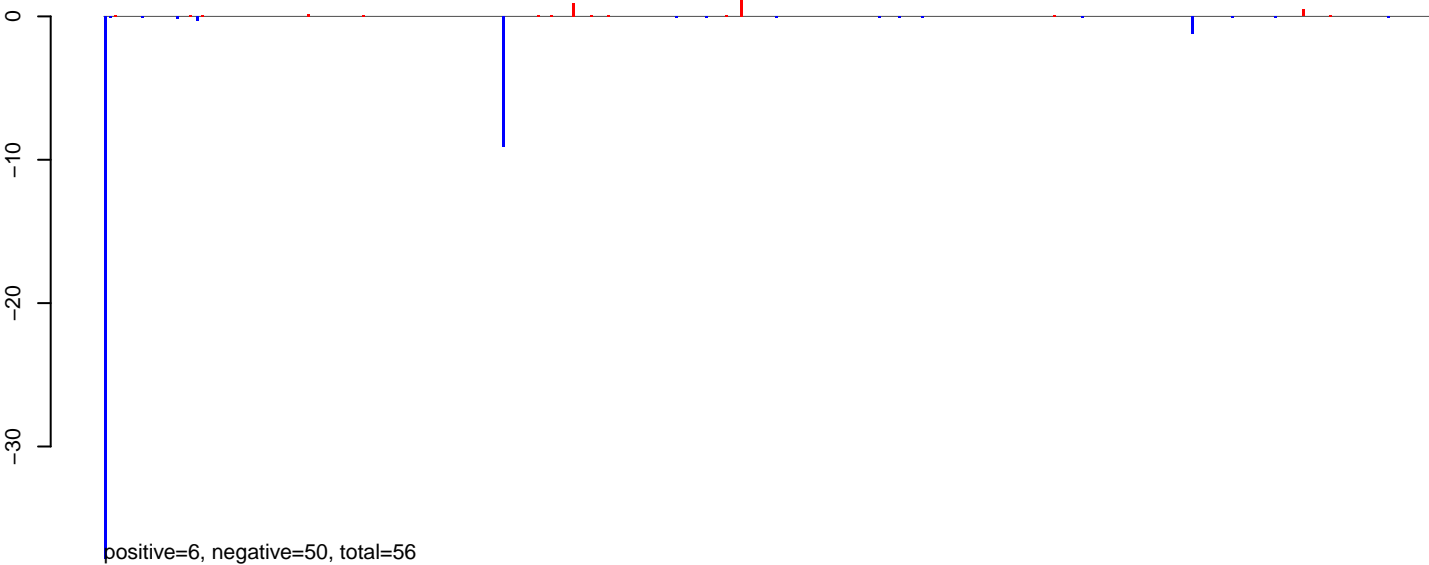
AeAlbo\_C636HT\_cells.24\_35.rep



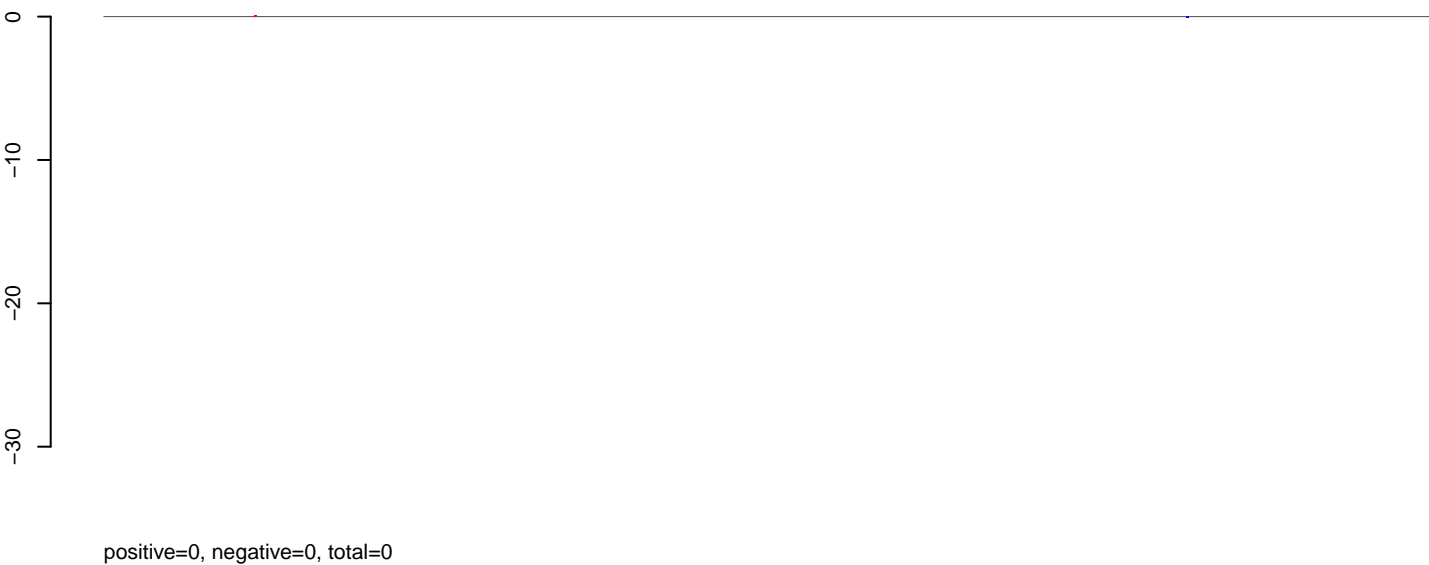
AeAlbo\_C636HT\_cells.rep



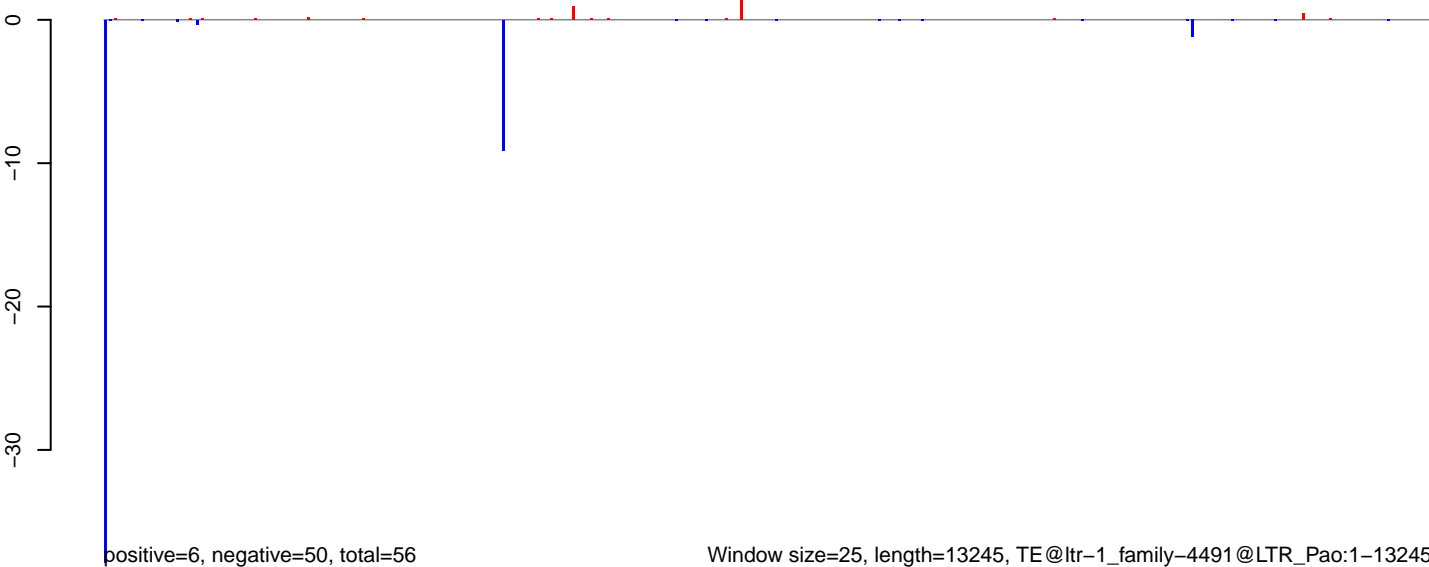
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

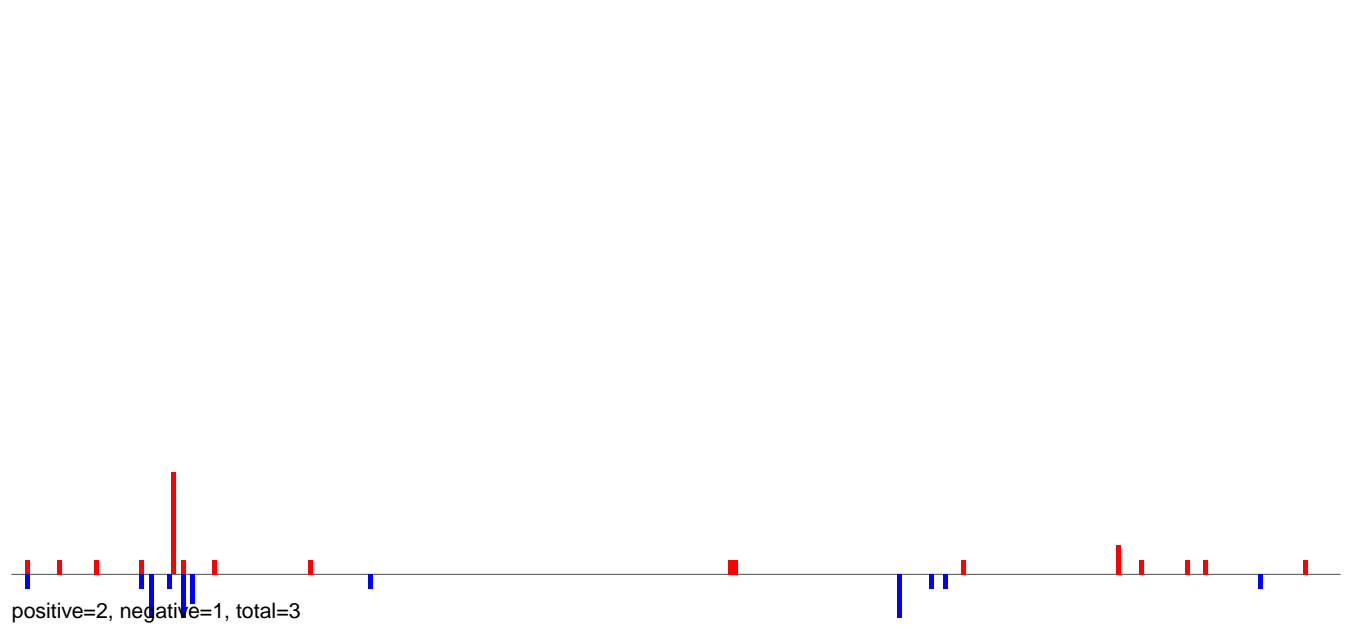


AeAlbo\_C636HT\_cells.rep

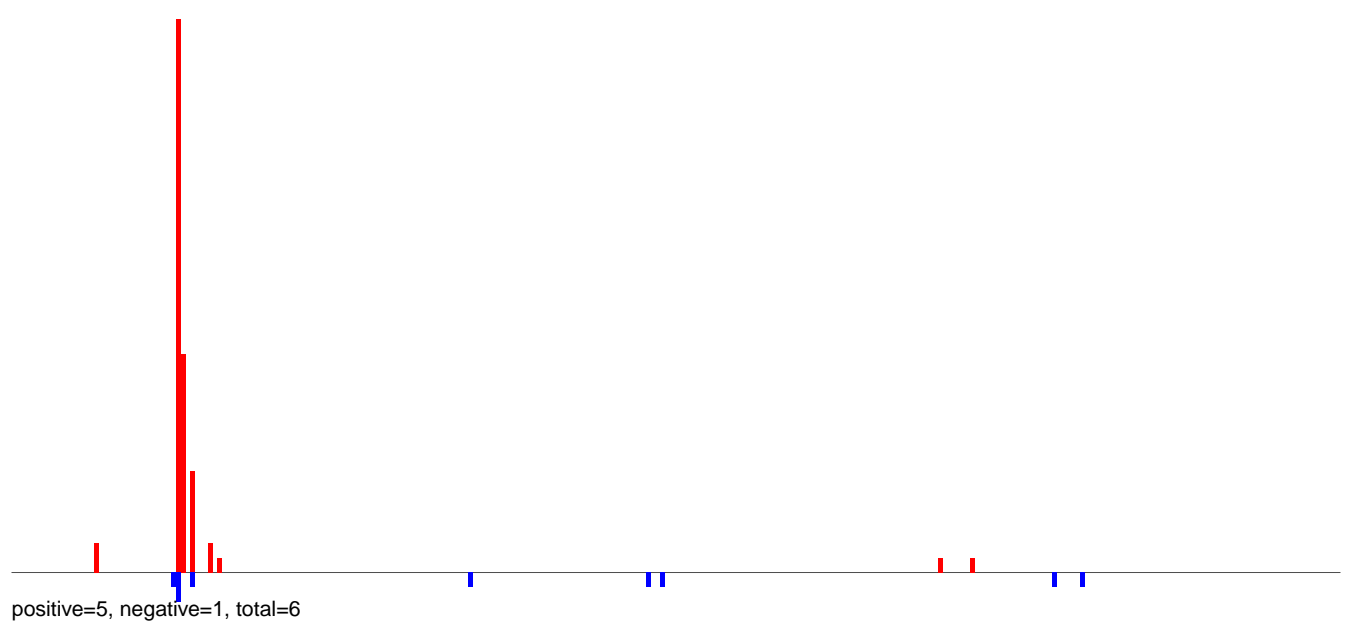




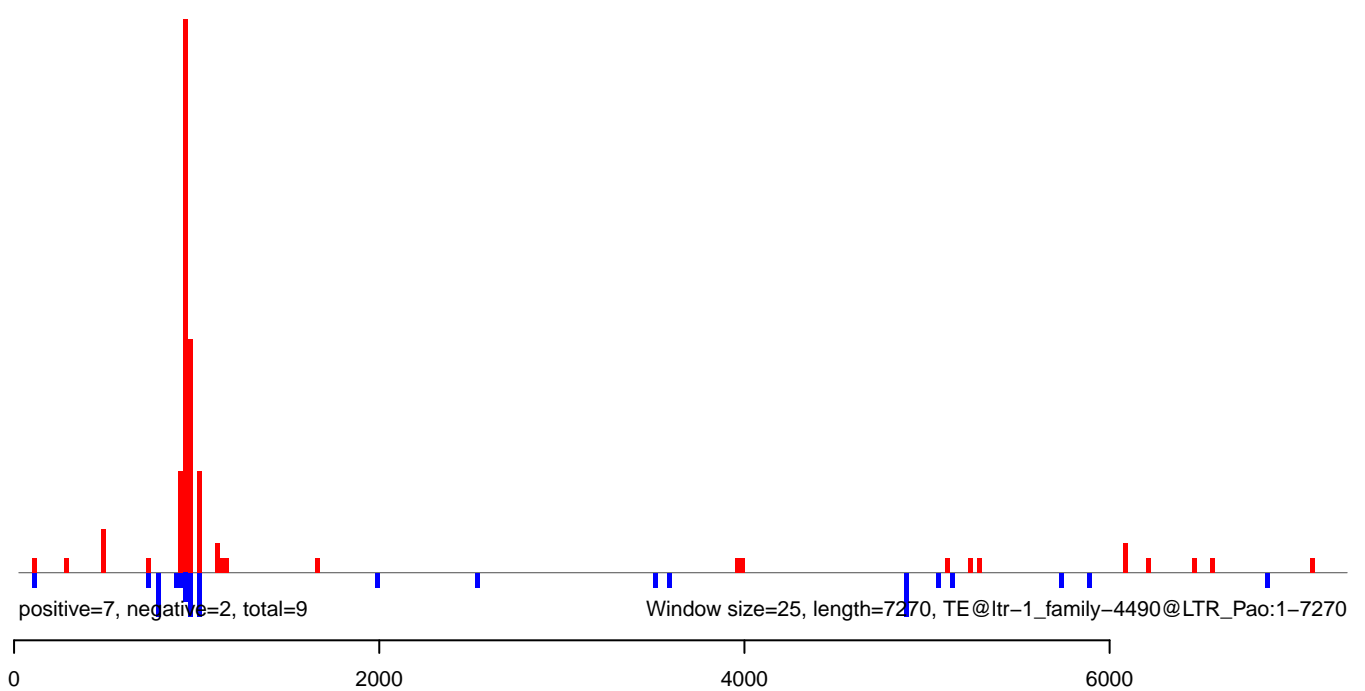
AeAlbo\_C636HT\_cells.18\_23.rep



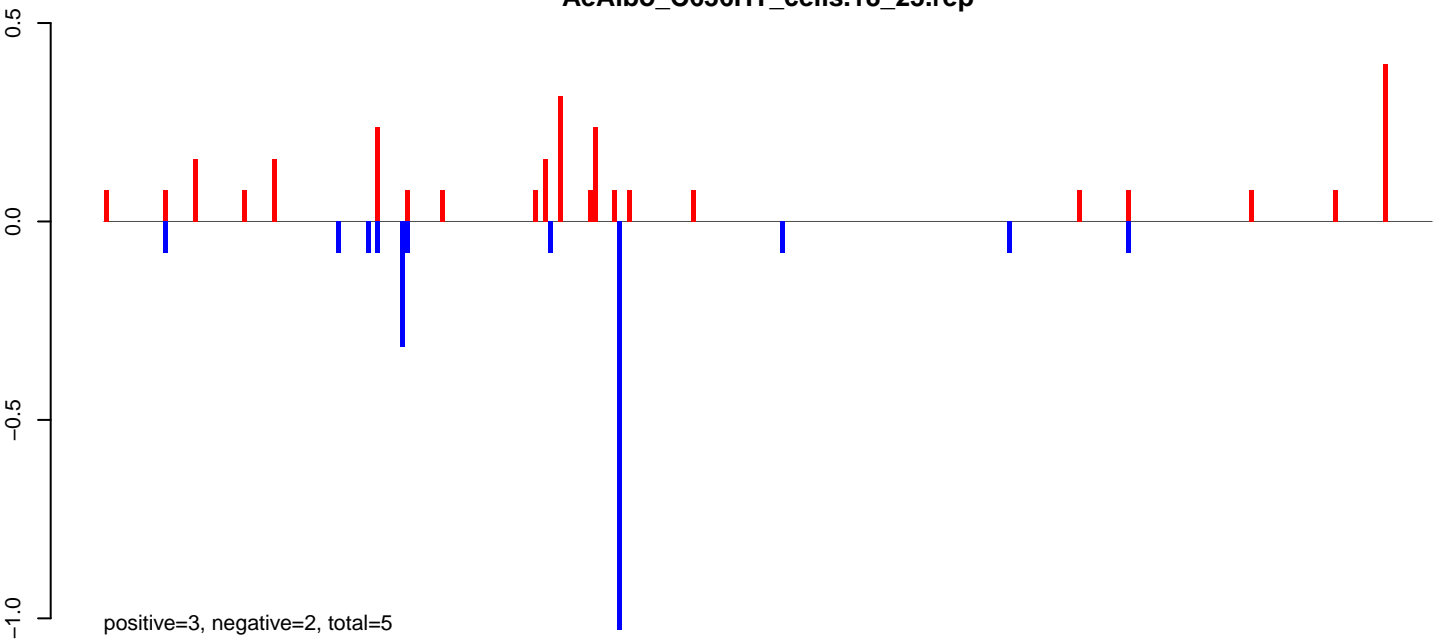
AeAlbo\_C636HT\_cells.24\_35.rep



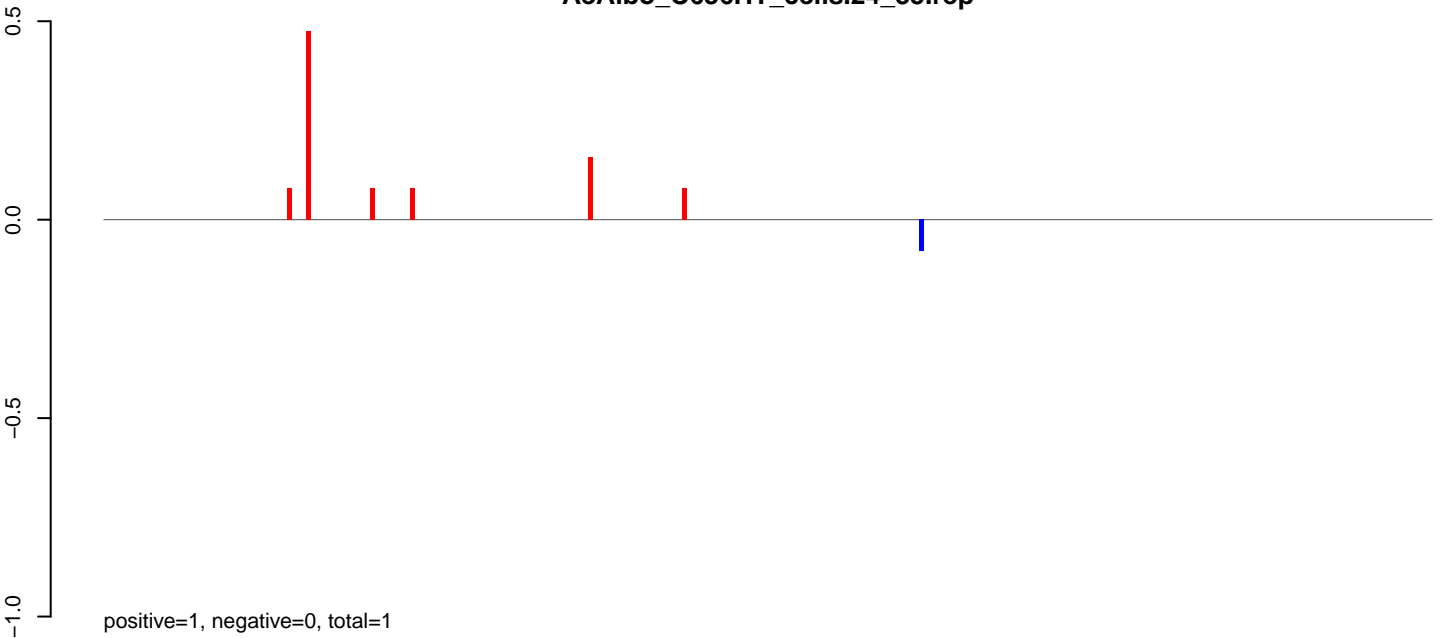
AeAlbo\_C636HT\_cells.rep



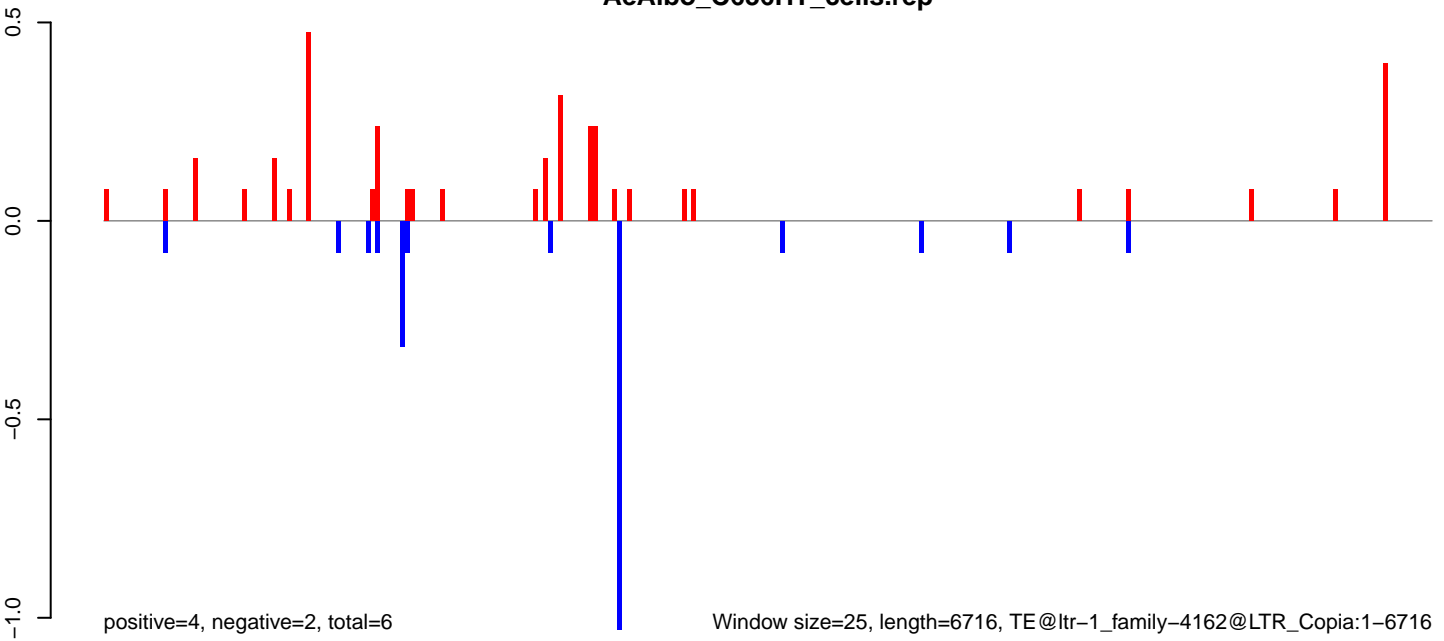
AeAlbo\_C636HT\_cells.18\_23.rep



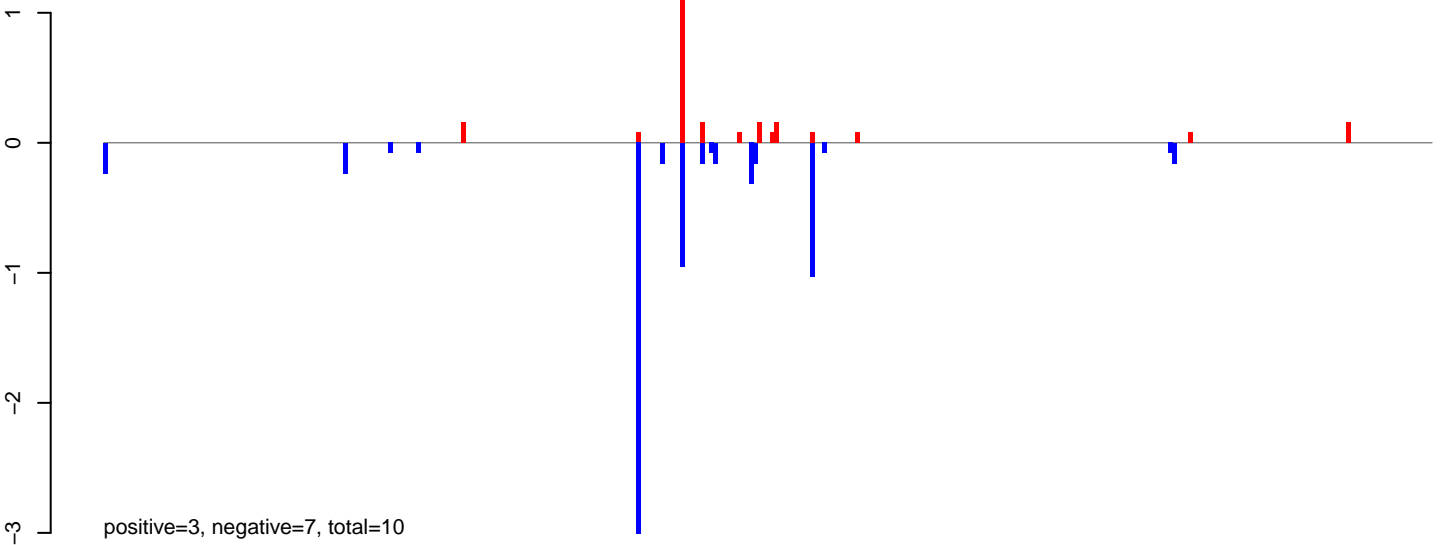
AeAlbo\_C636HT\_cells.24\_35.rep



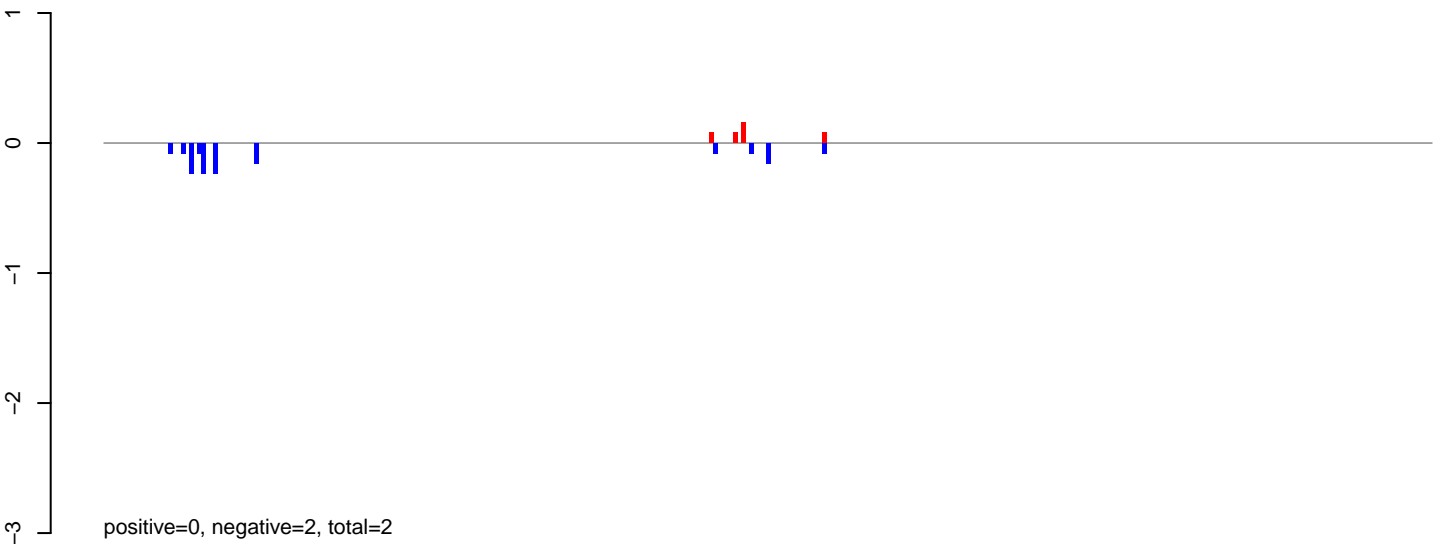
AeAlbo\_C636HT\_cells.rep



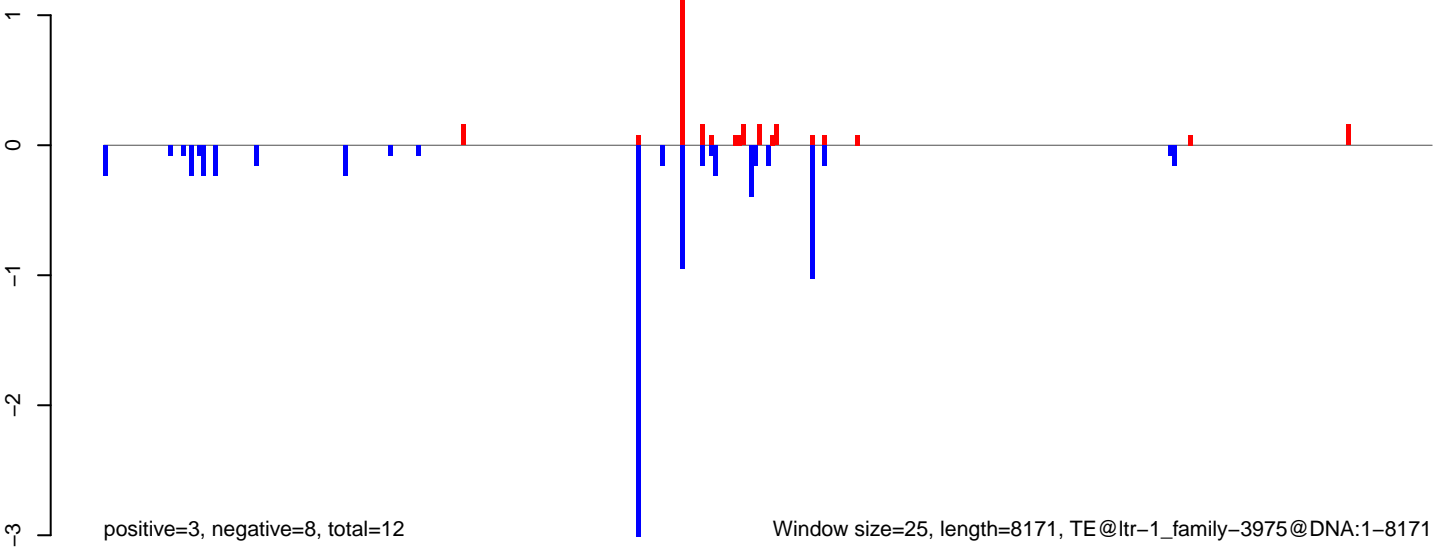
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

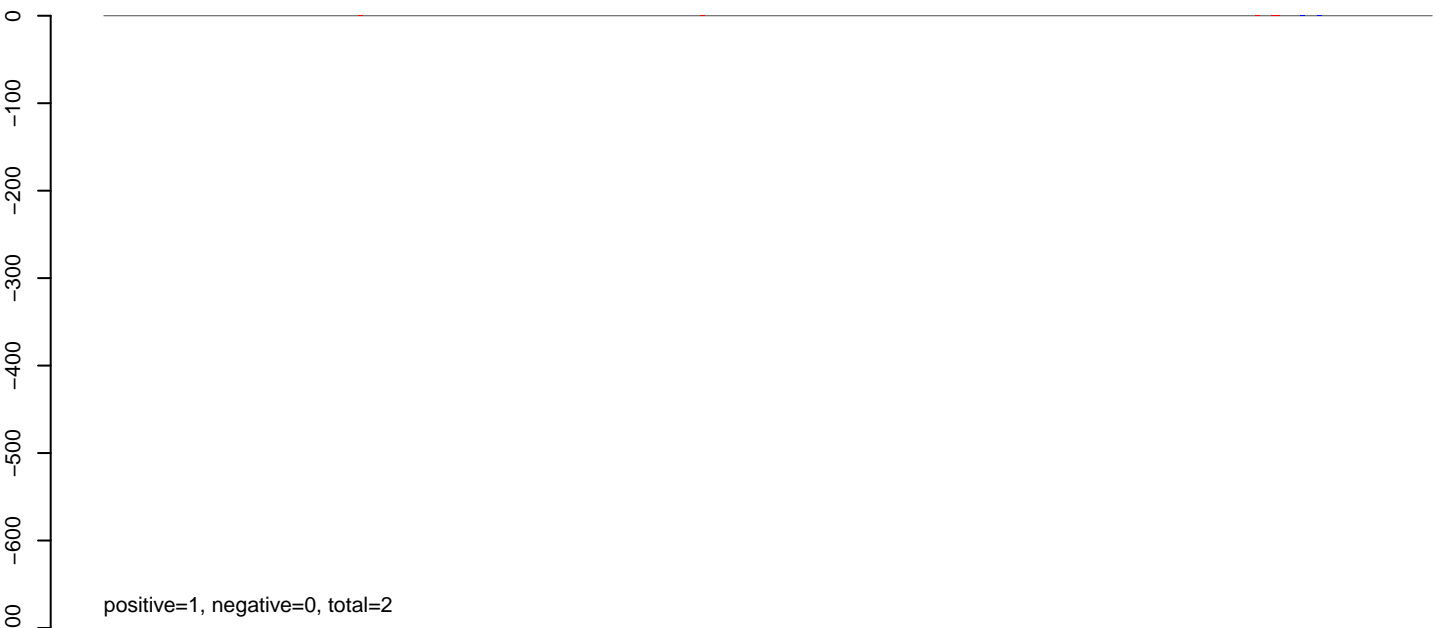


Window size=25, length=8171, TE@ltr-1\_family-3975@DNA:1-8171

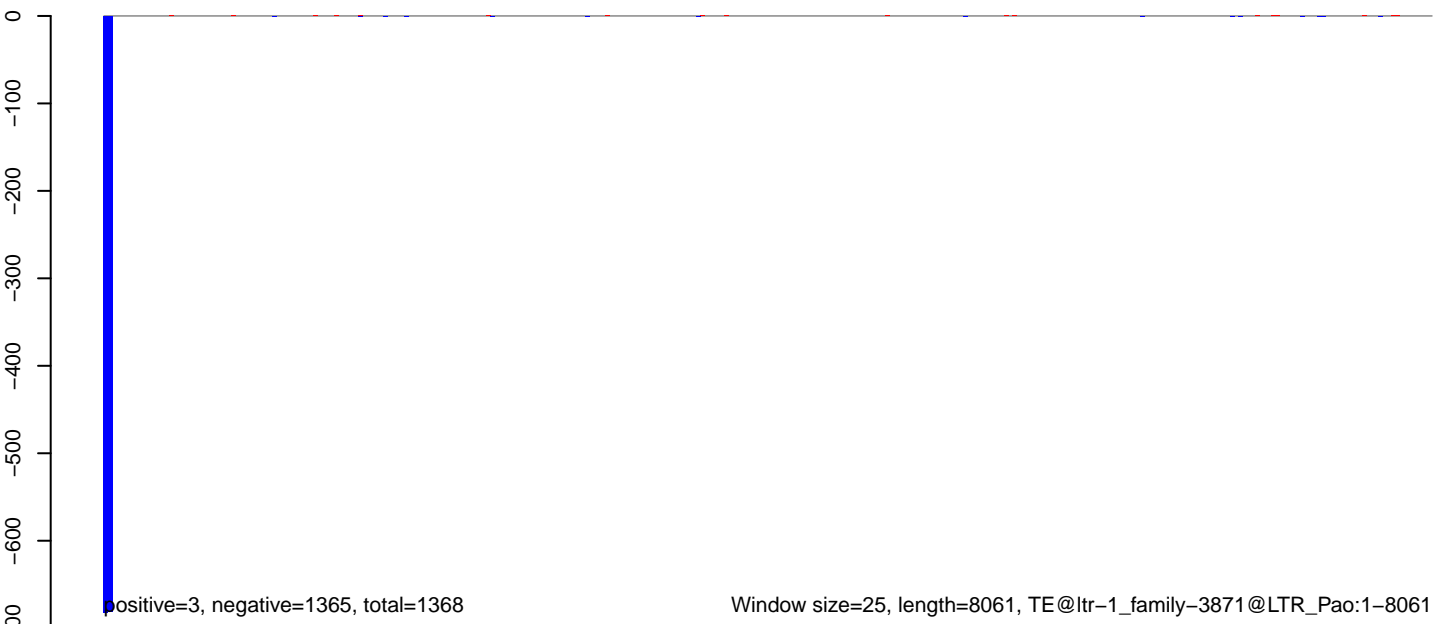
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



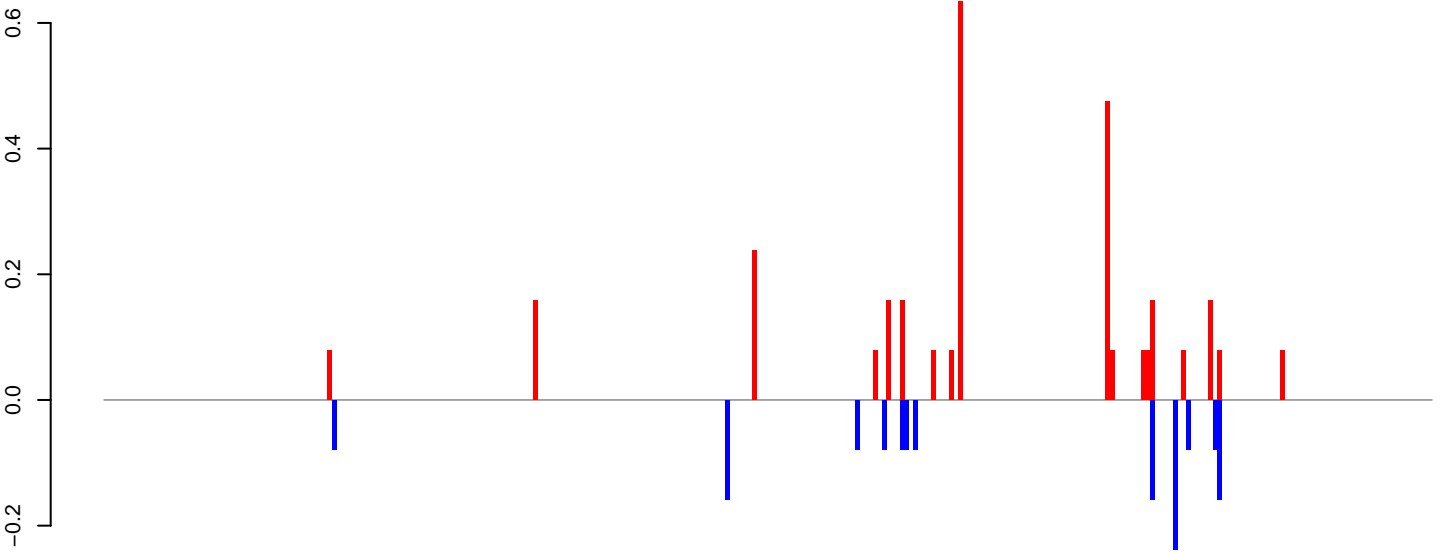
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=8061, TE@ltr-1\_family-3871@LTR\_Pao:1-8061

0 2000 4000 6000 8000

AeAlbo\_C636HT\_cells.18\_23.rep



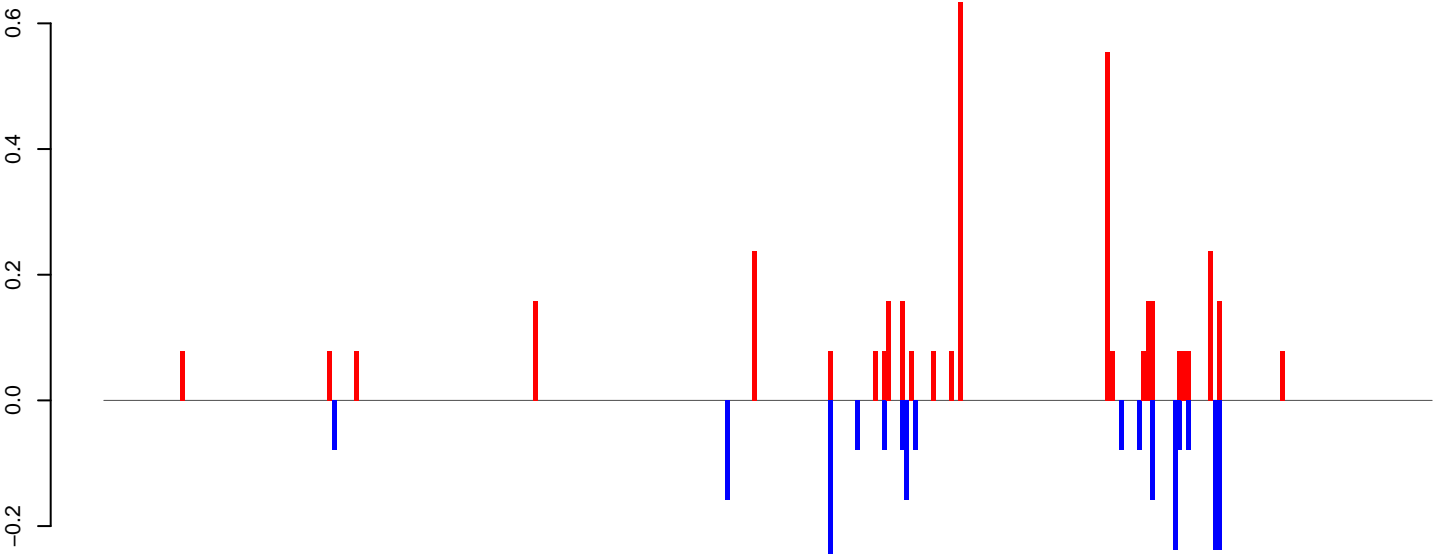
positive=3, negative=1, total=4

AeAlbo\_C636HT\_cells.24\_35.rep



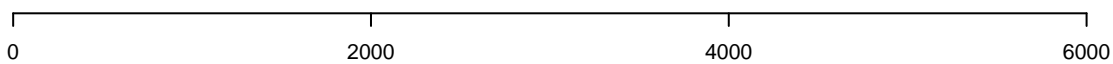
positive=1, negative=1, total=2

AeAlbo\_C636HT\_cells.rep



positive=4, negative=2, total=6

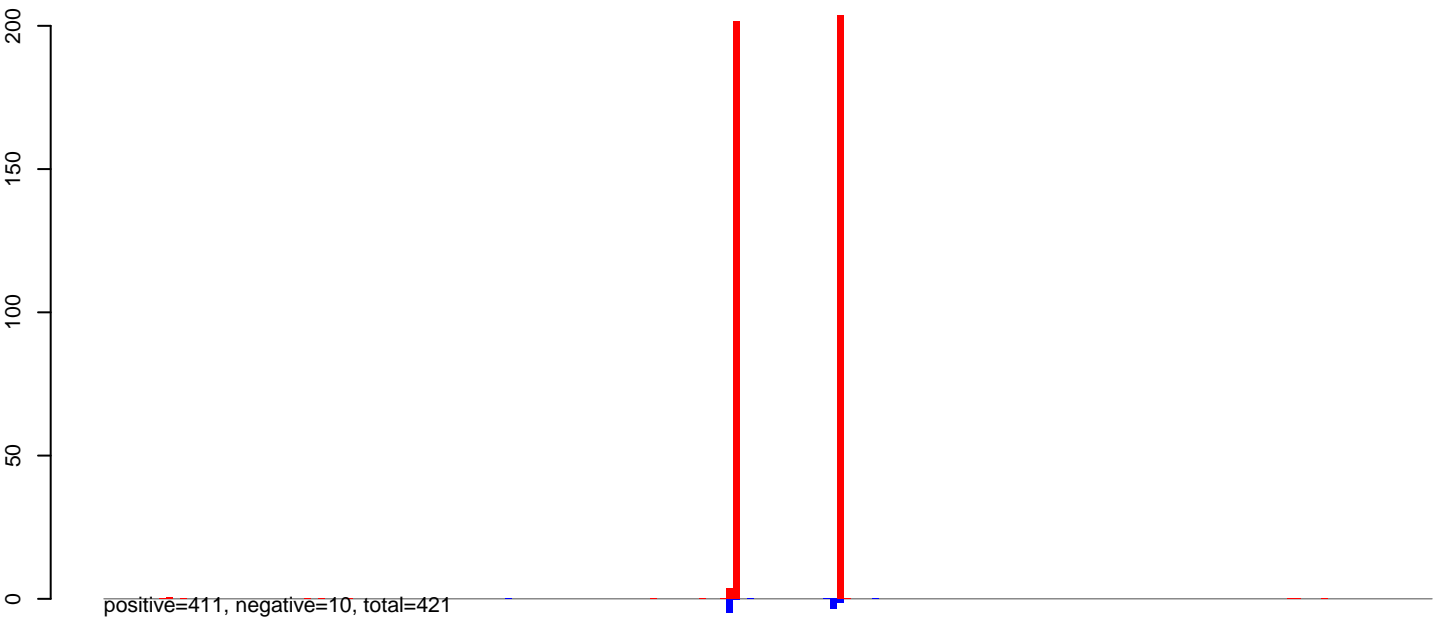
Window size=25, length=7411, TE@ltr-1\_family-3865@LTR\_Pao:1-7411



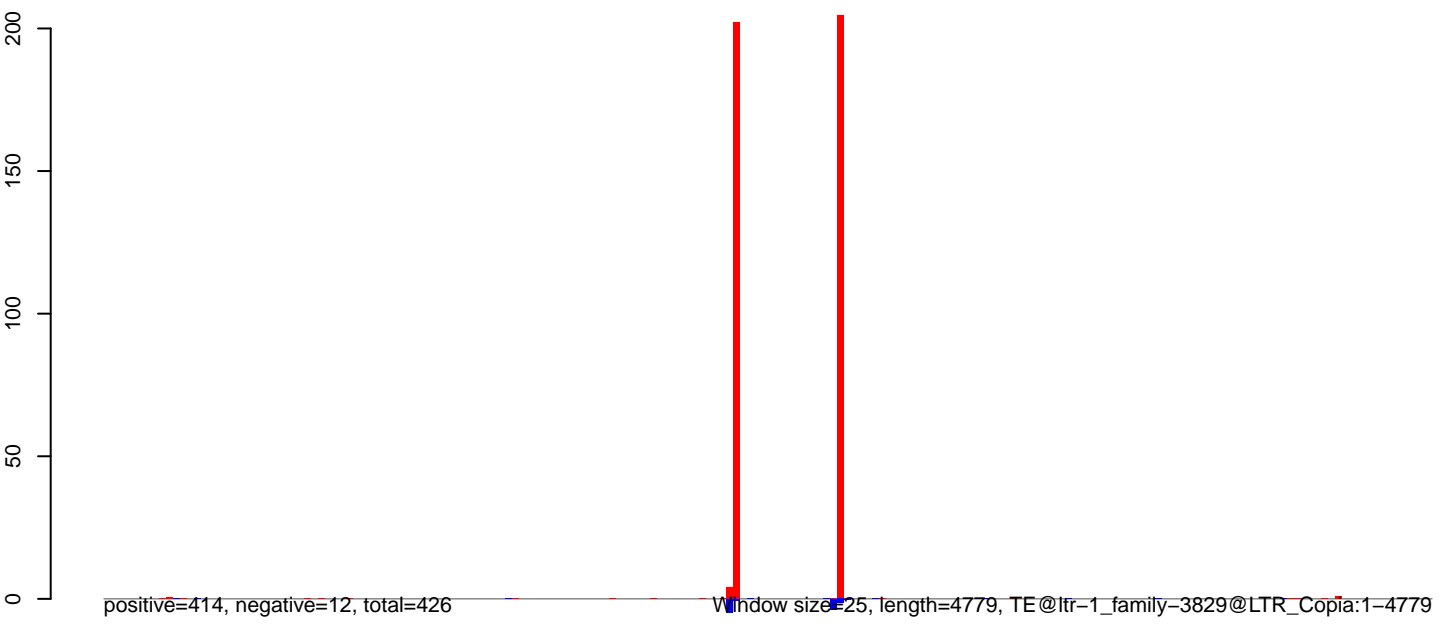
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



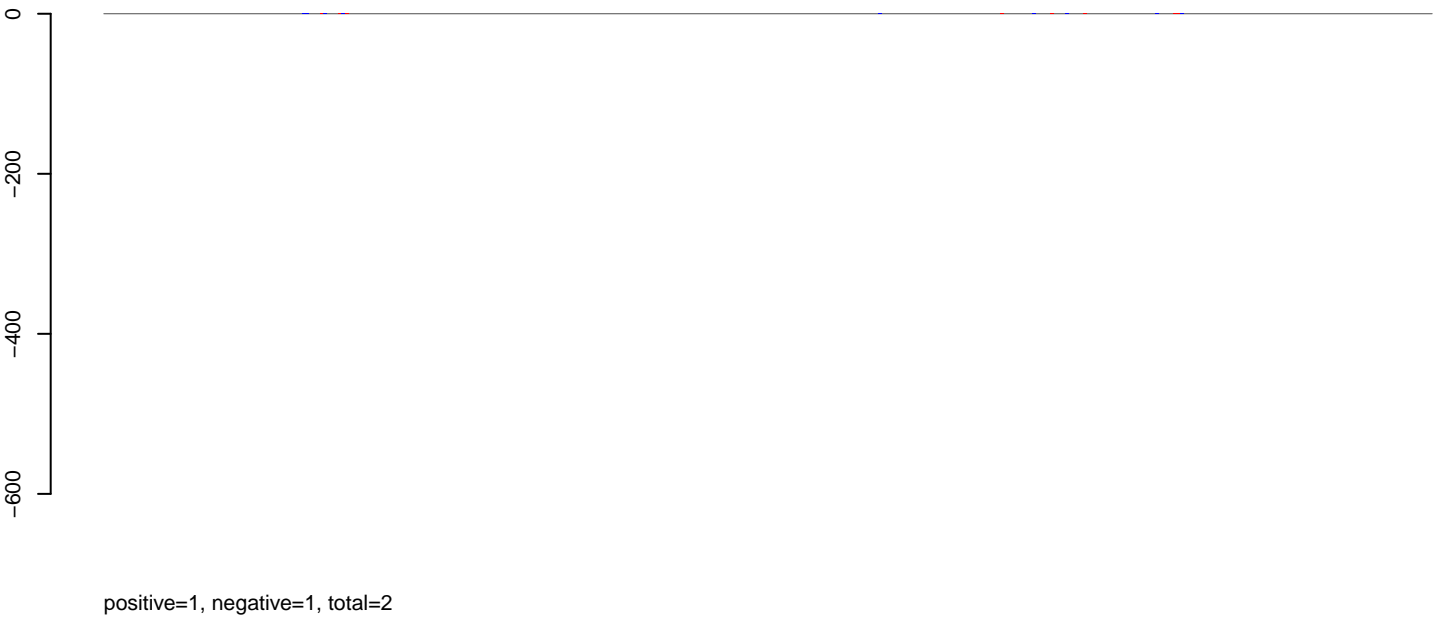
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



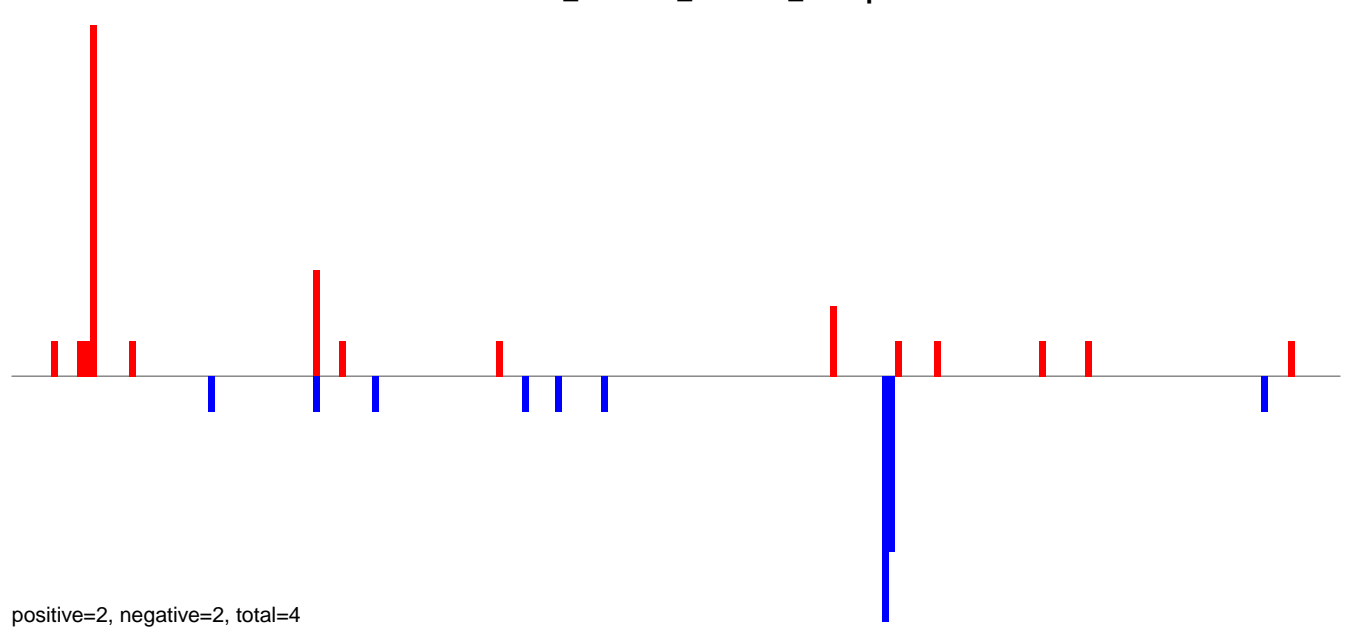
**AeAlbo\_C636HT\_cells.rep**



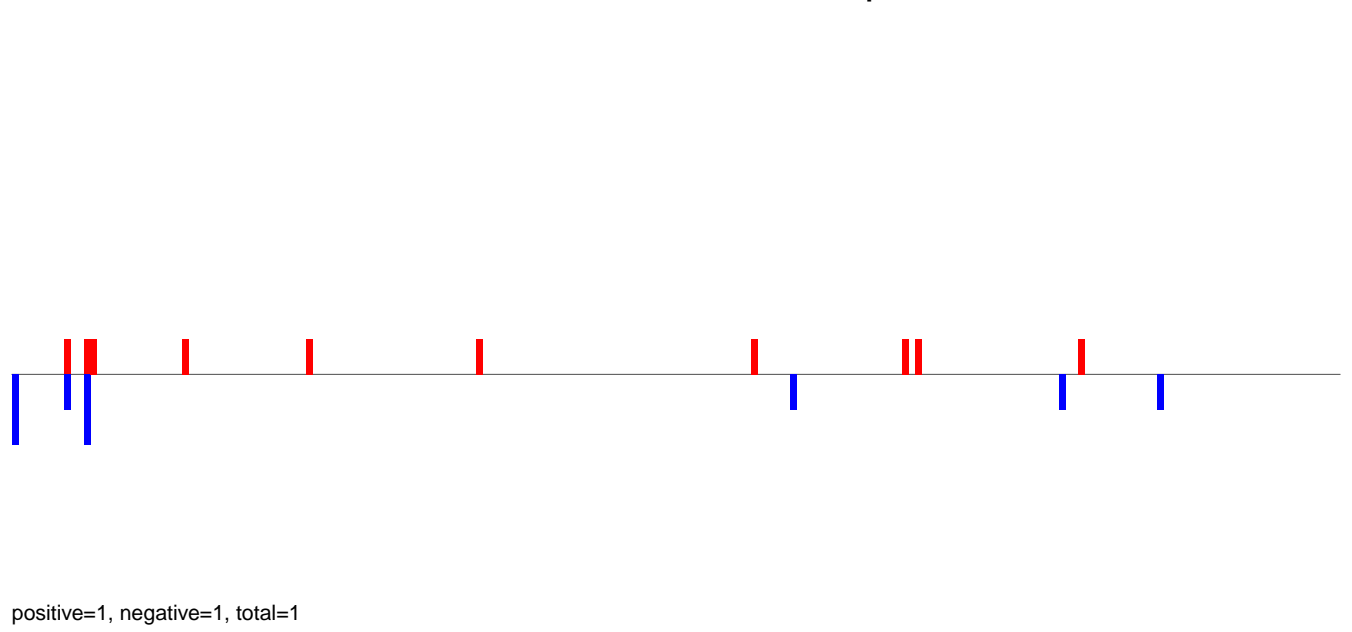
Window size=25, length=9217, TE@ltr-1\_family-3733@LTR\_Pao:1-9217

0 2000 4000 6000 8000

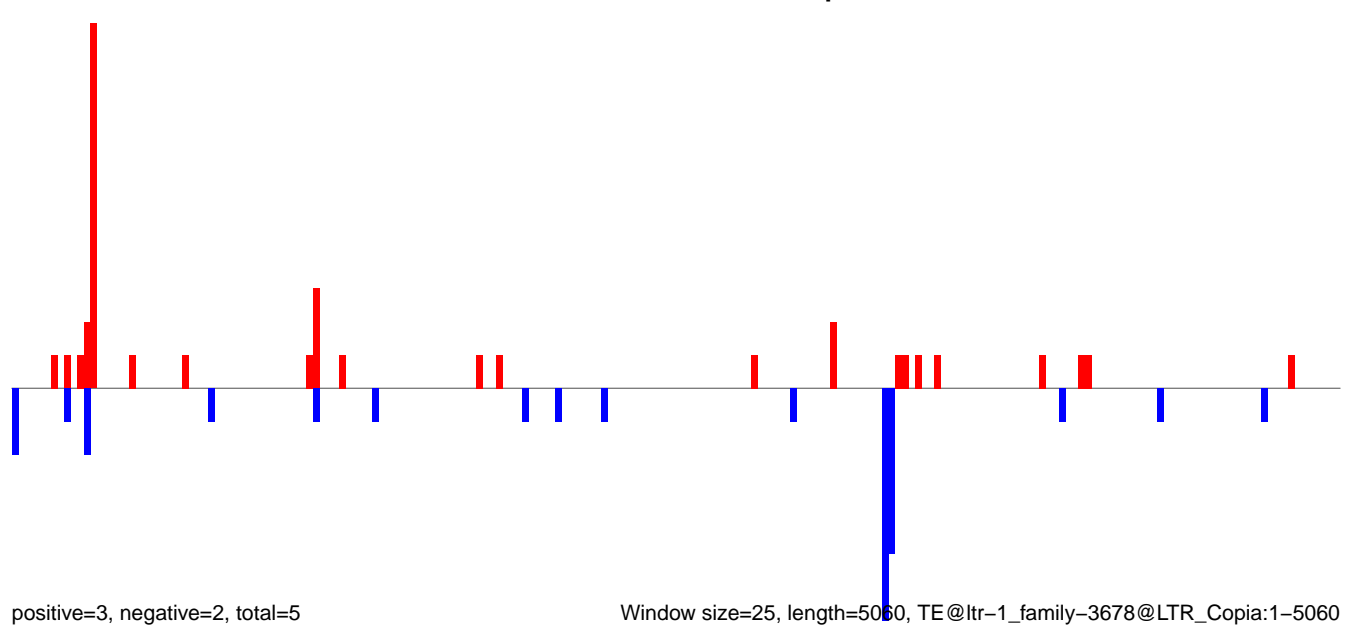
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

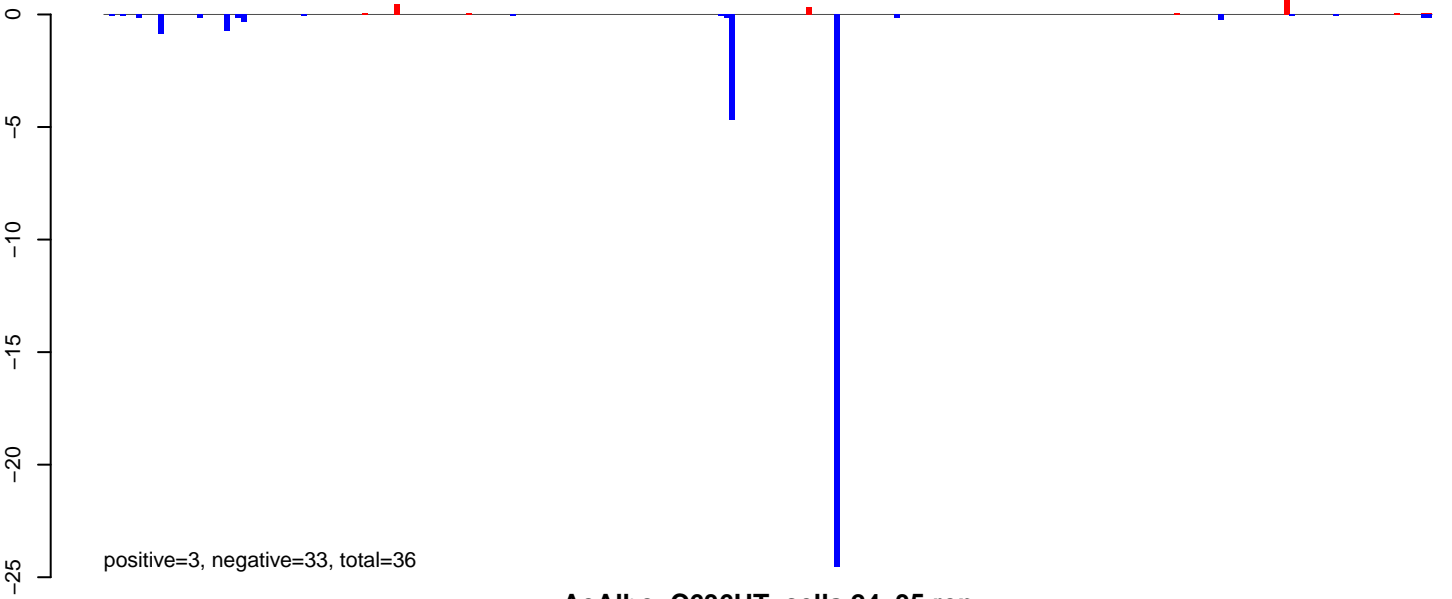


AeAlbo\_C636HT\_cells.rep

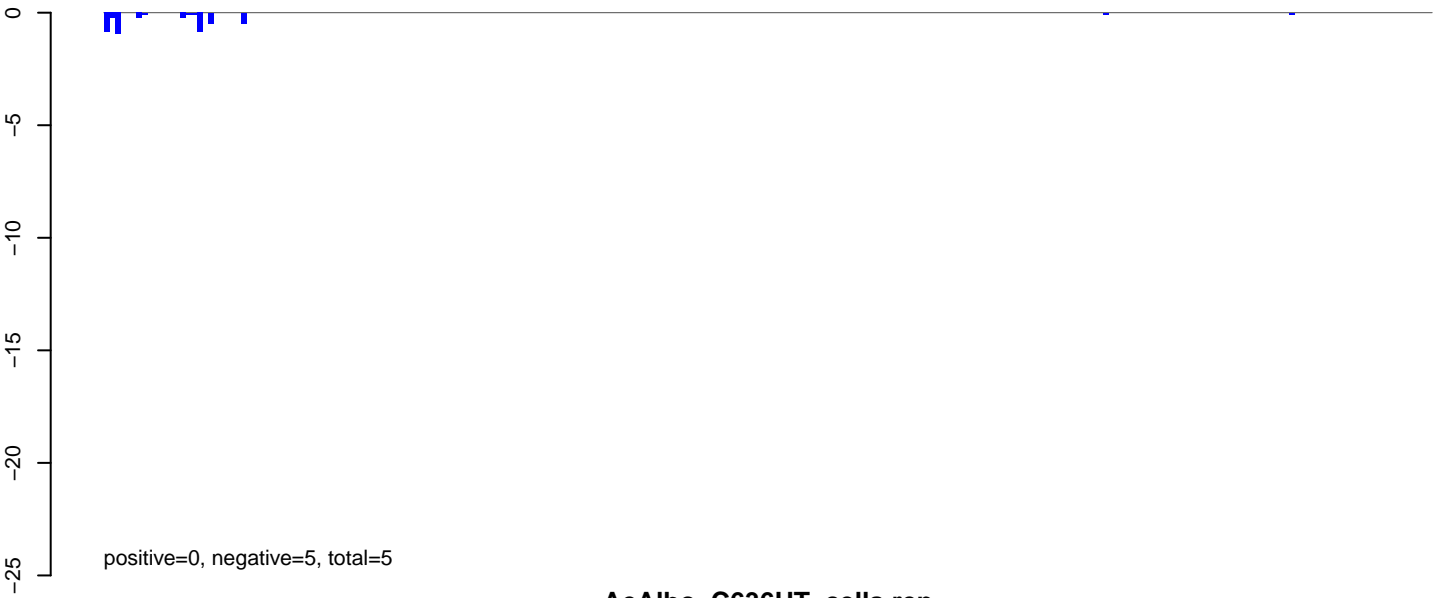




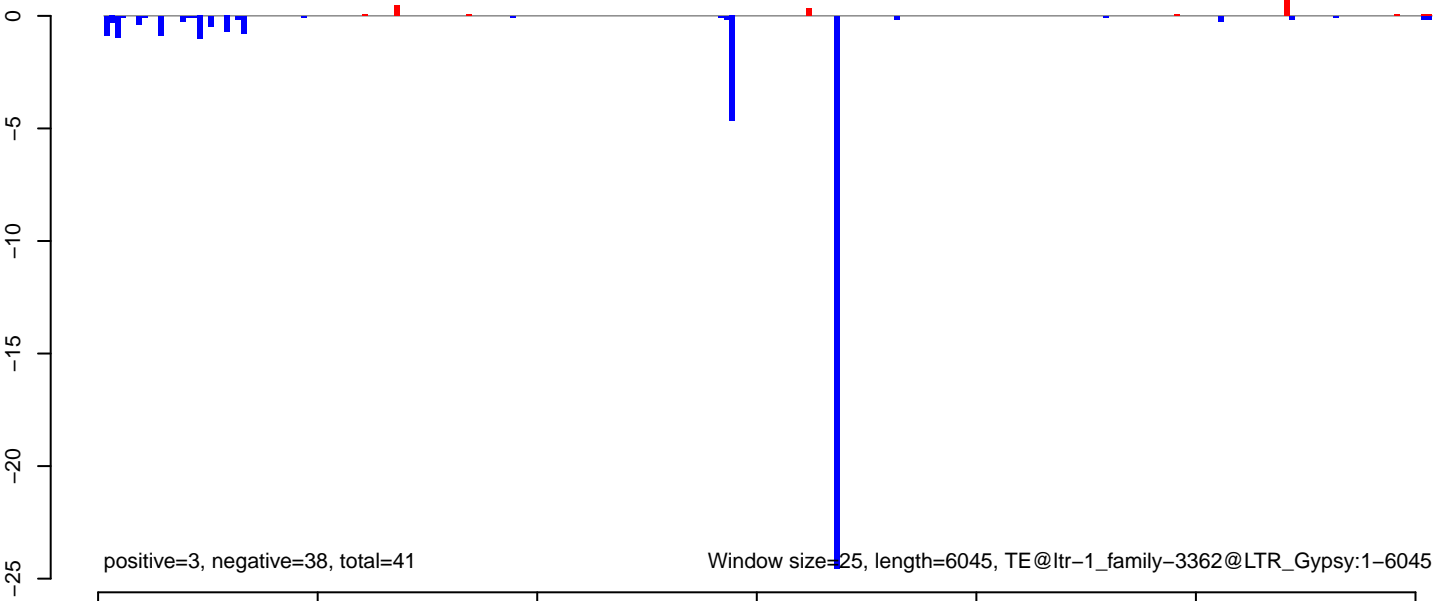
AeAlbo\_C636HT\_cells.18\_23.rep



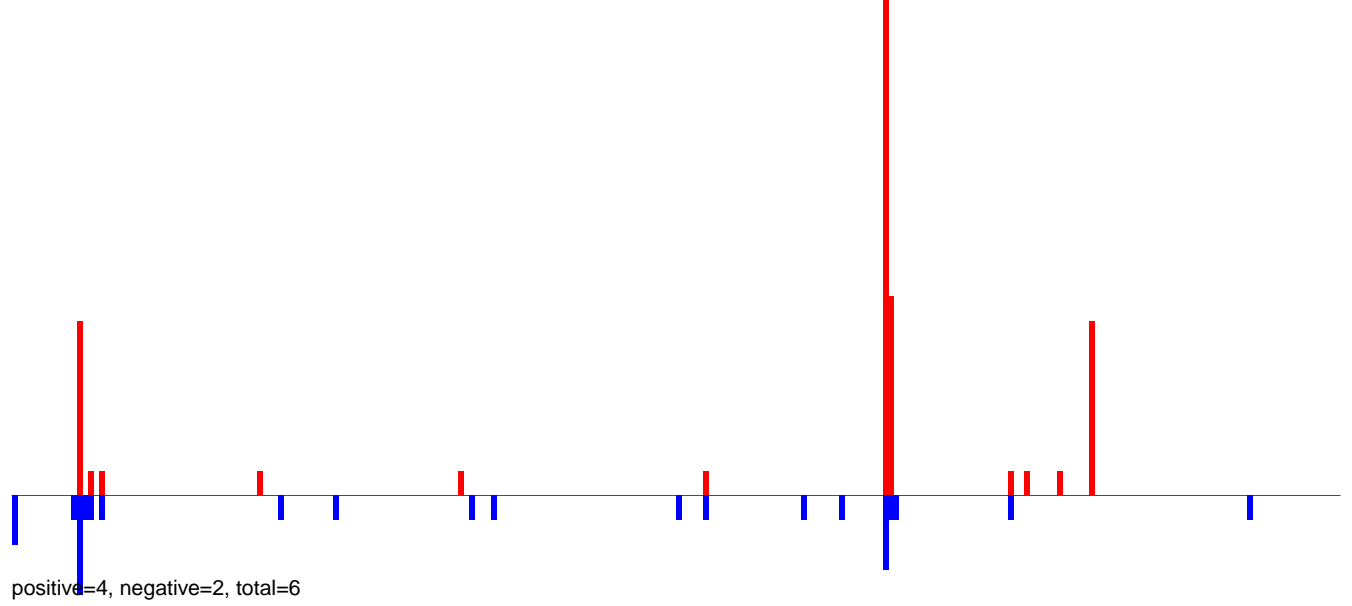
AeAlbo\_C636HT\_cells.24\_35.rep



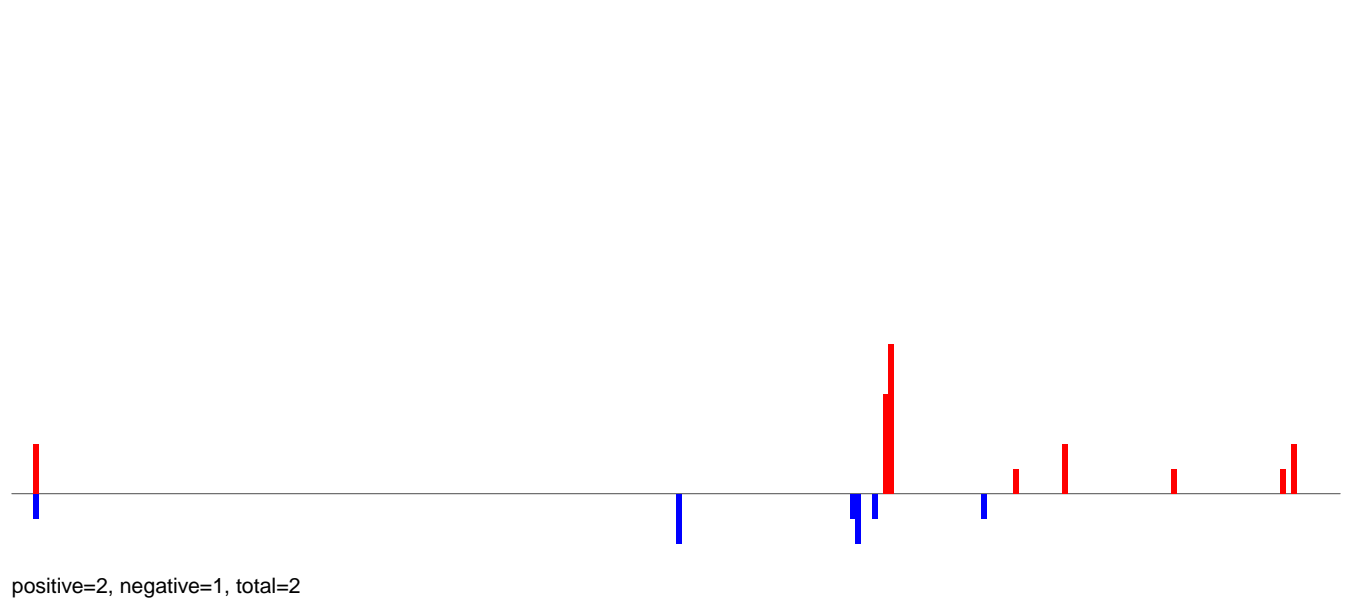
AeAlbo\_C636HT\_cells.rep



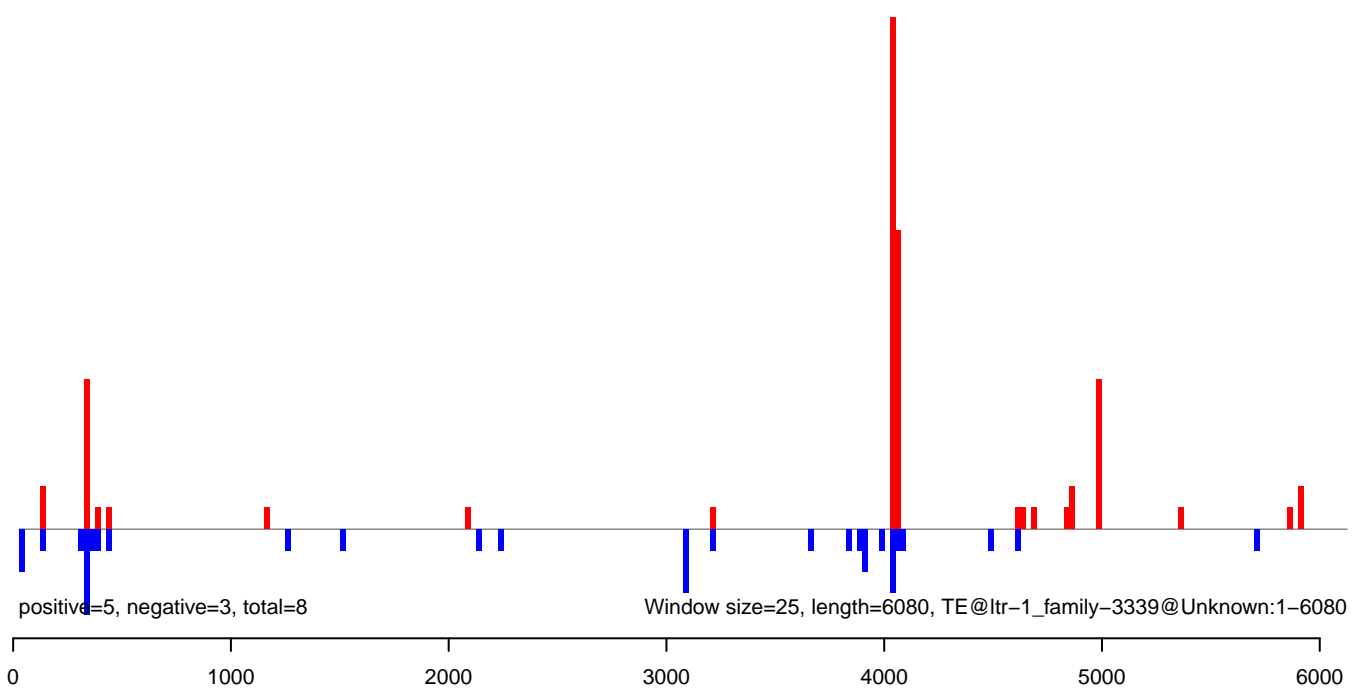
AeAlbo\_C636HT\_cells.18\_23.rep



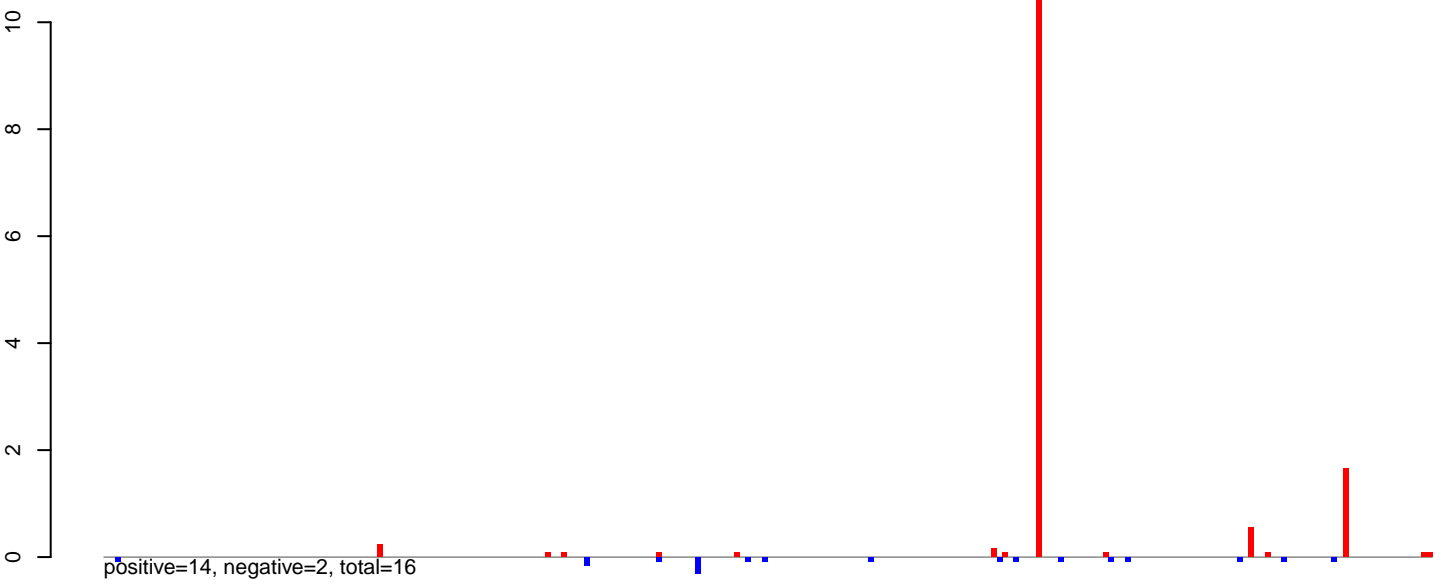
AeAlbo\_C636HT\_cells.24\_35.rep



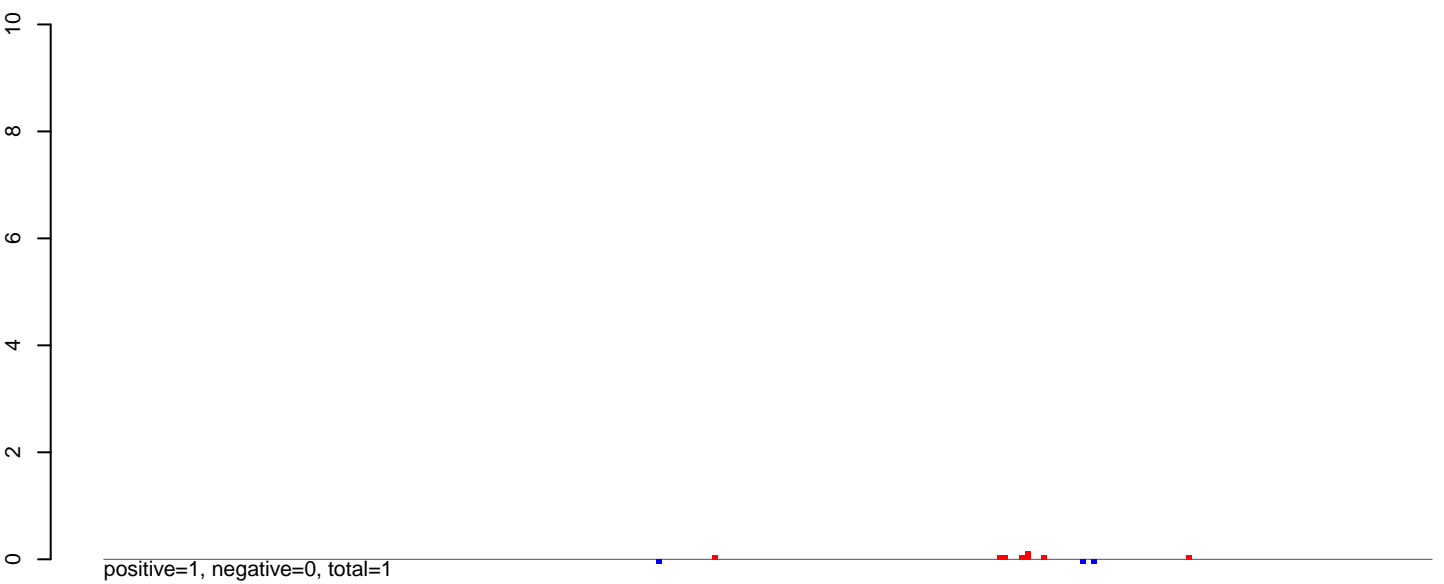
AeAlbo\_C636HT\_cells.rep



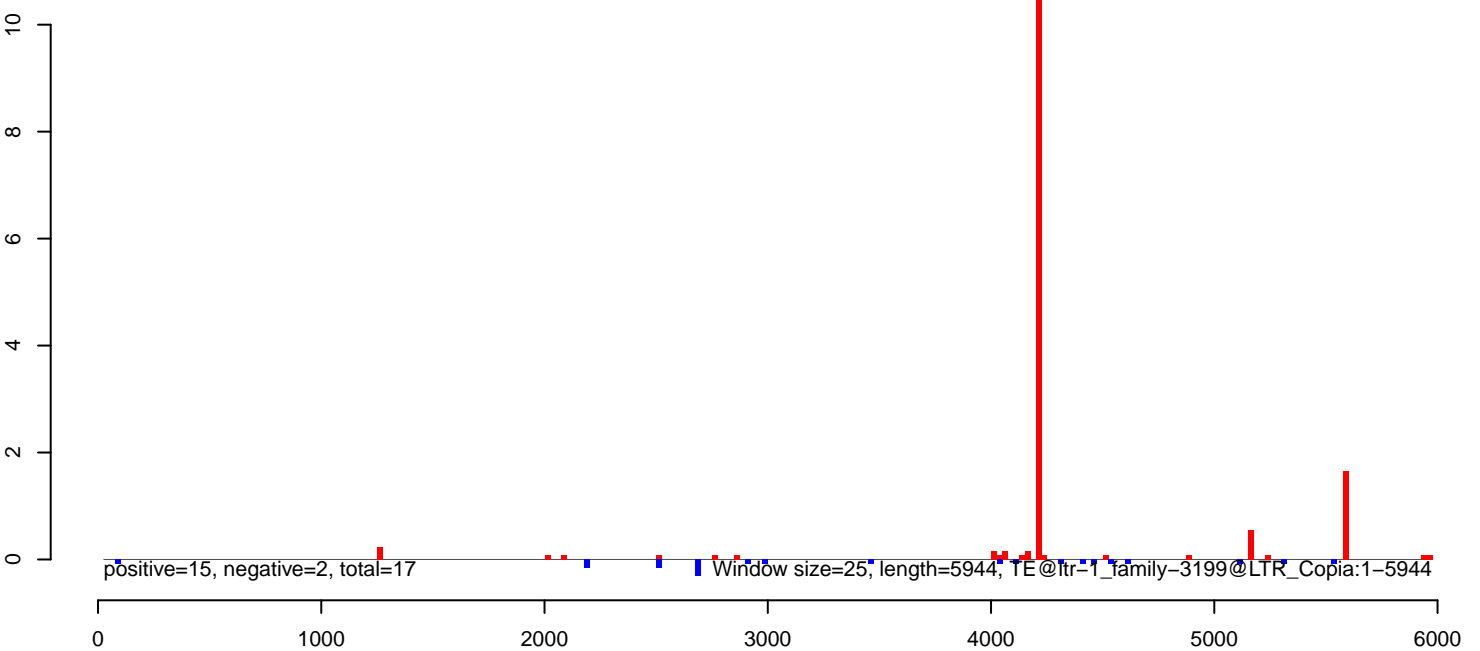
AeAlbo\_C636HT\_cells.18\_23.rep



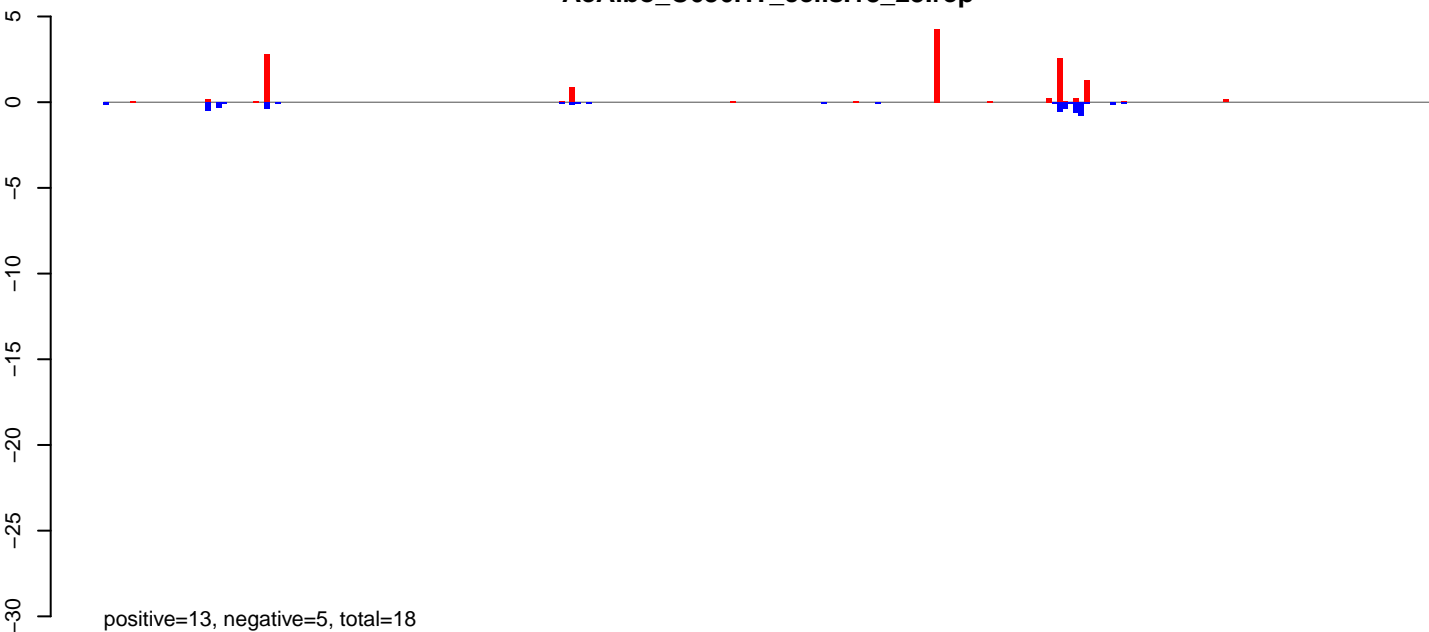
AeAlbo\_C636HT\_cells.24\_35.rep



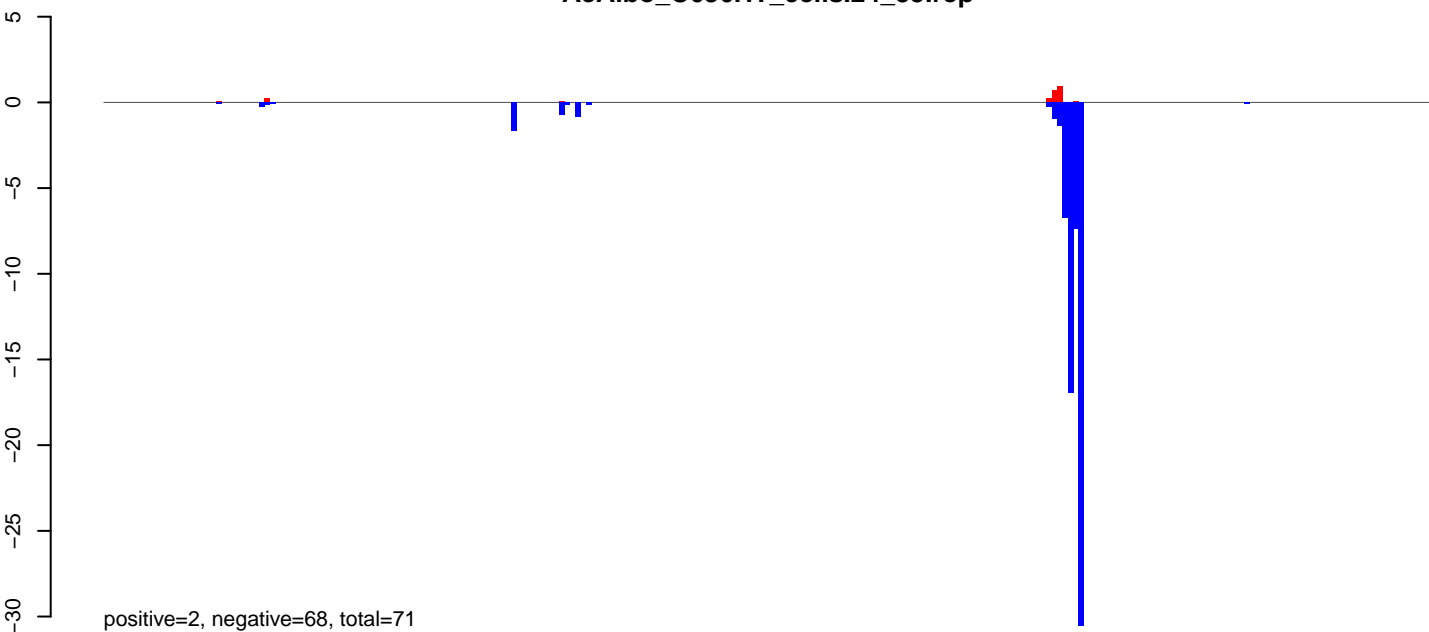
AeAlbo\_C636HT\_cells.rep



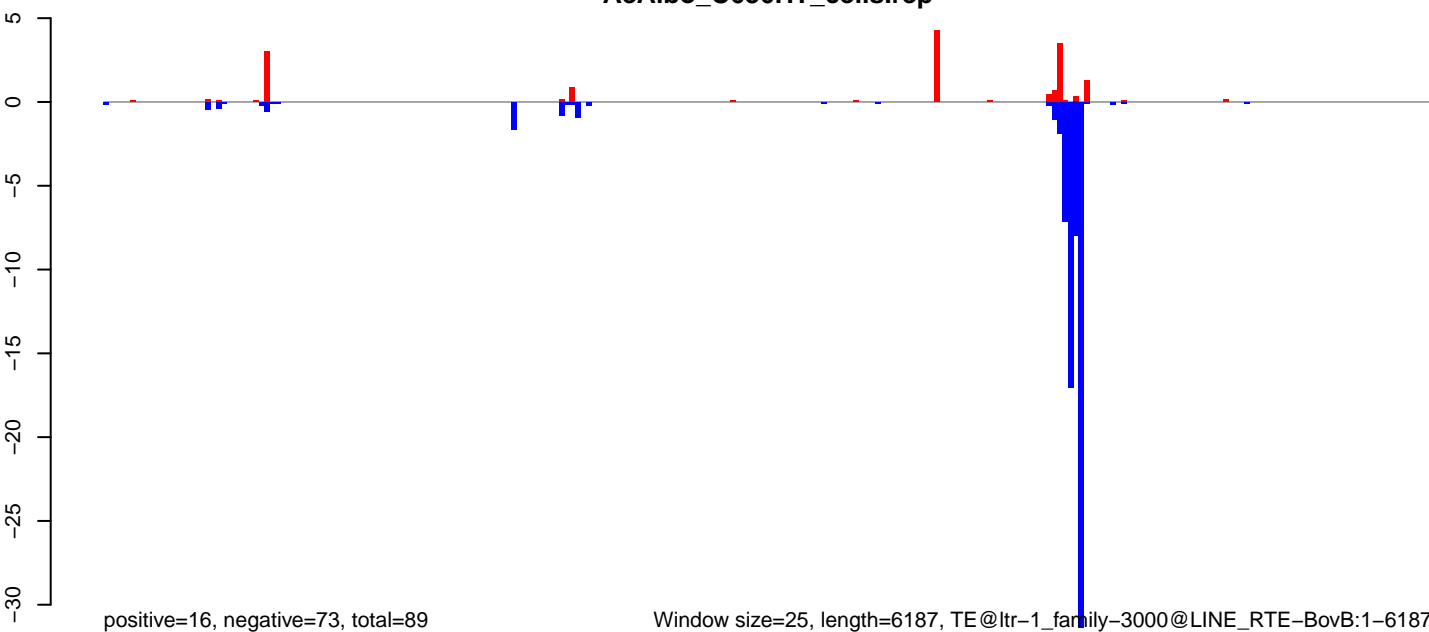
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

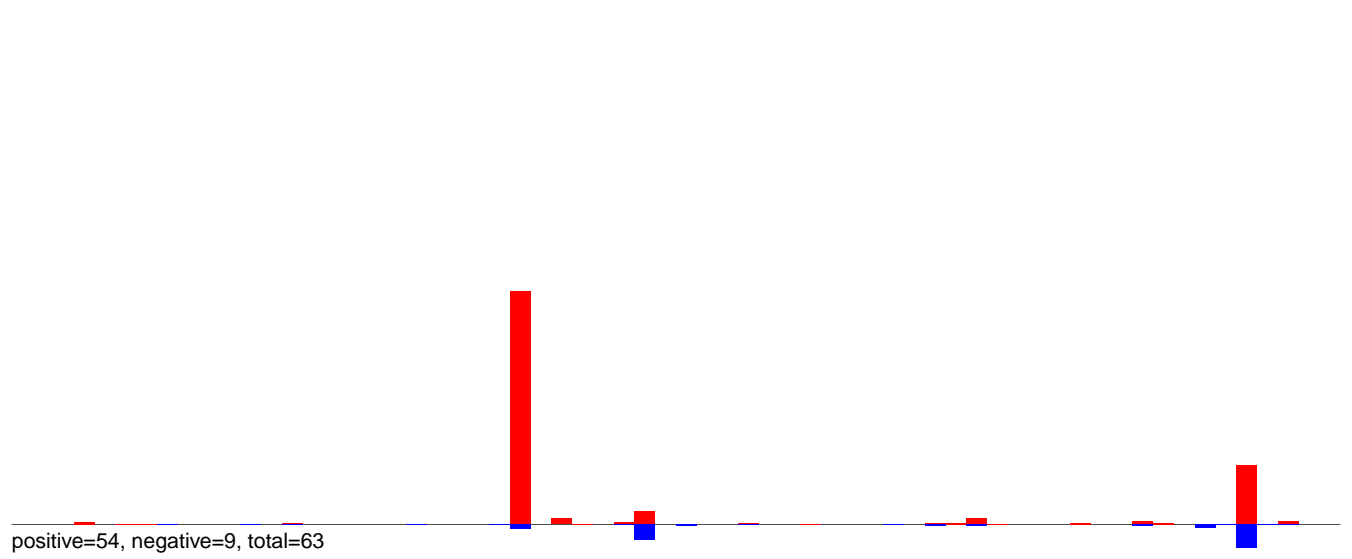


AeAlbo\_C636HT\_cells.rep

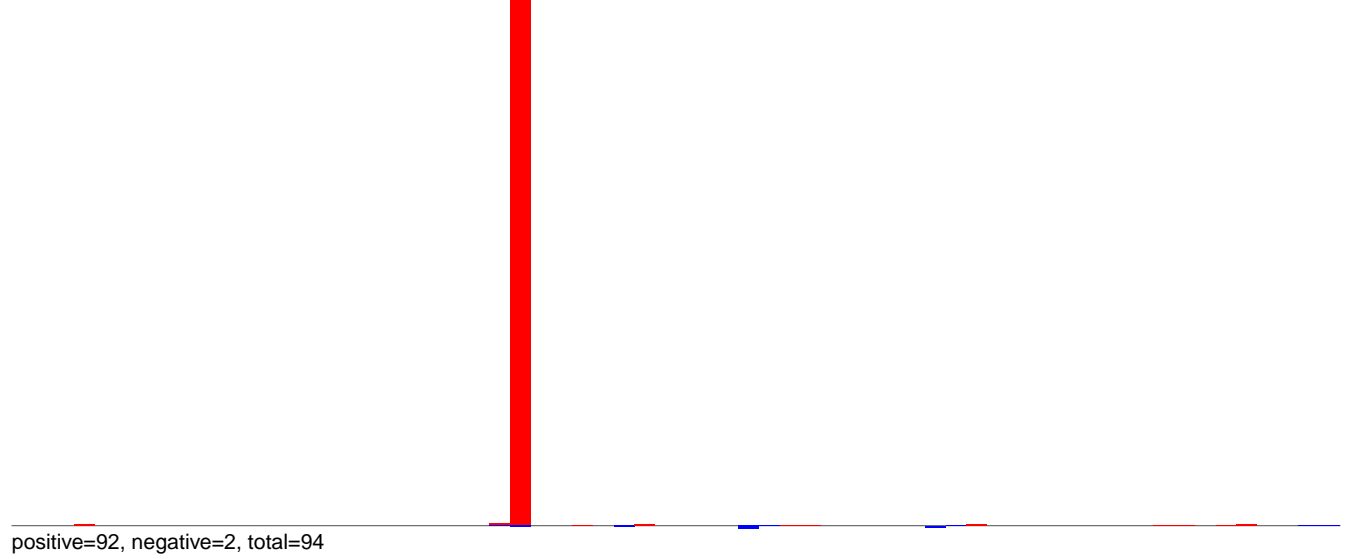


Window size=25, length=6187, TE@ltr-1\_family-3000@LINE RTE-BovB:1-6187

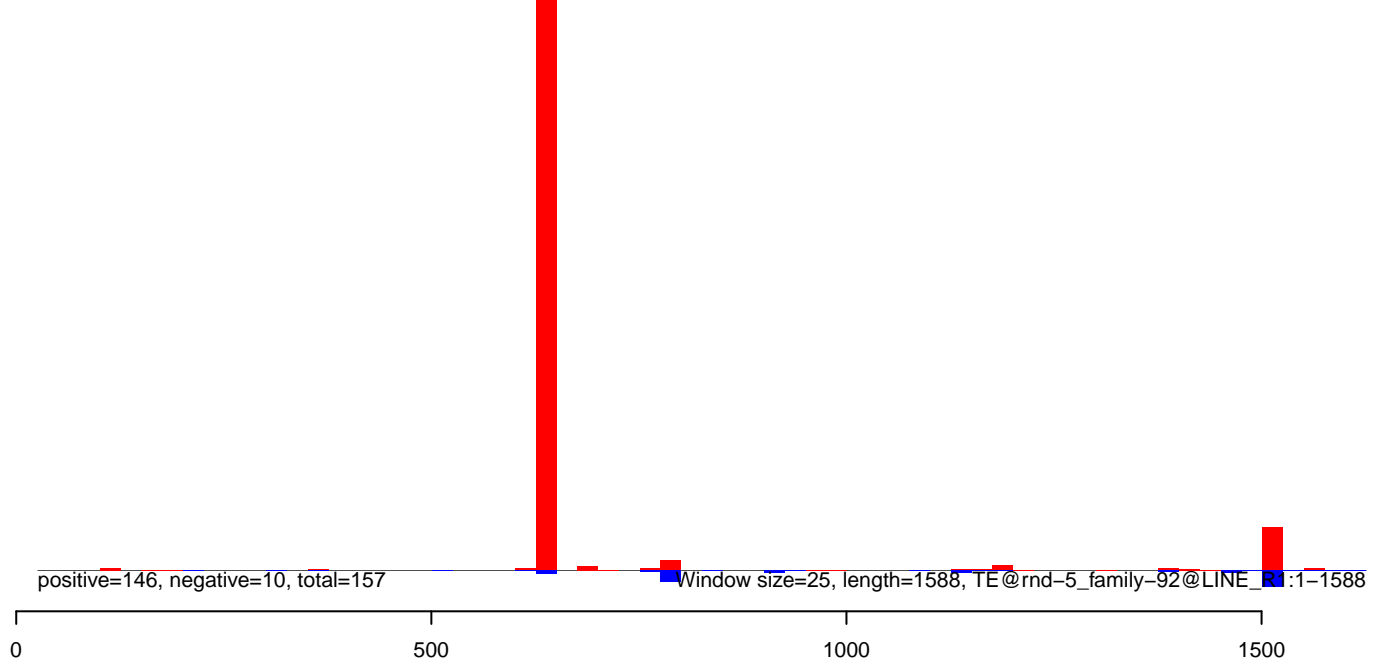
AeAlbo\_C636HT\_cells.18\_23.rep



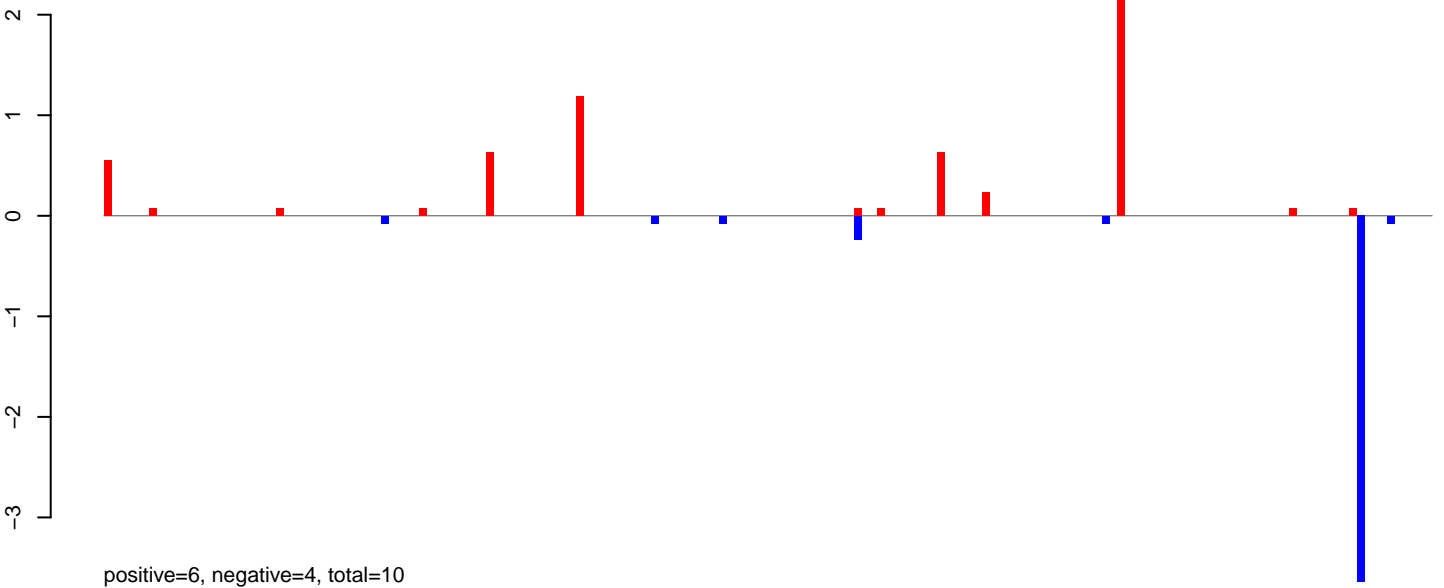
AeAlbo\_C636HT\_cells.24\_35.rep



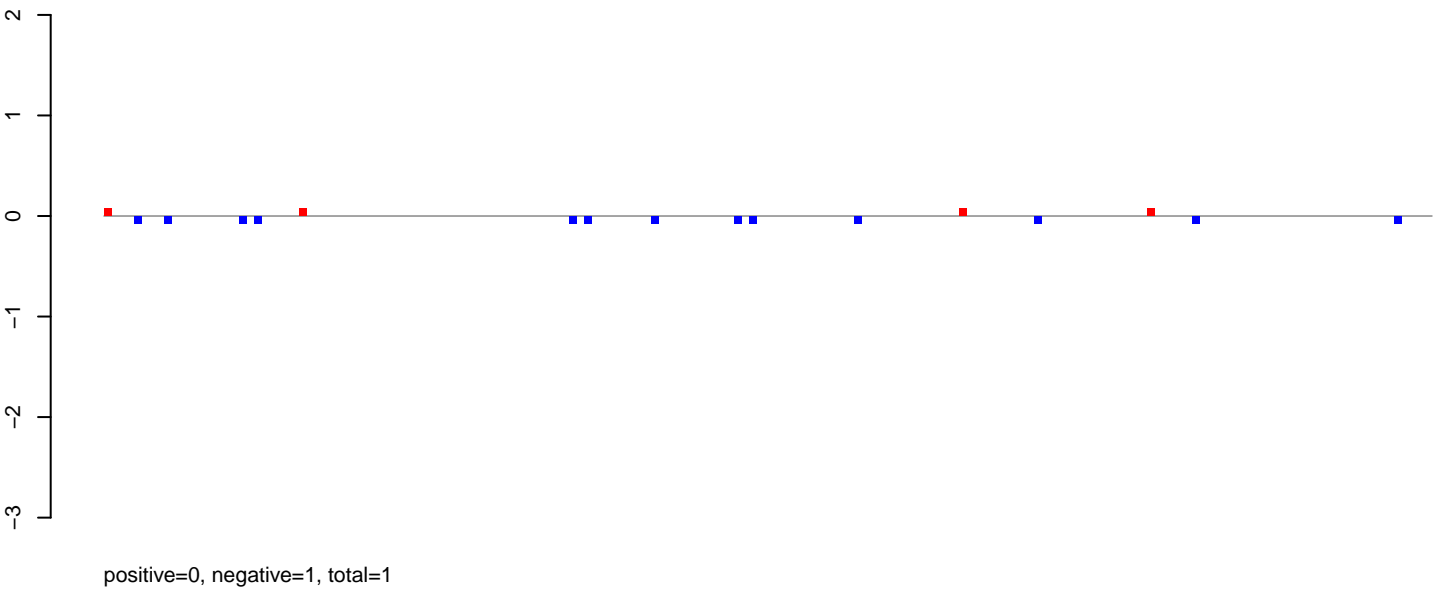
AeAlbo\_C636HT\_cells.rep



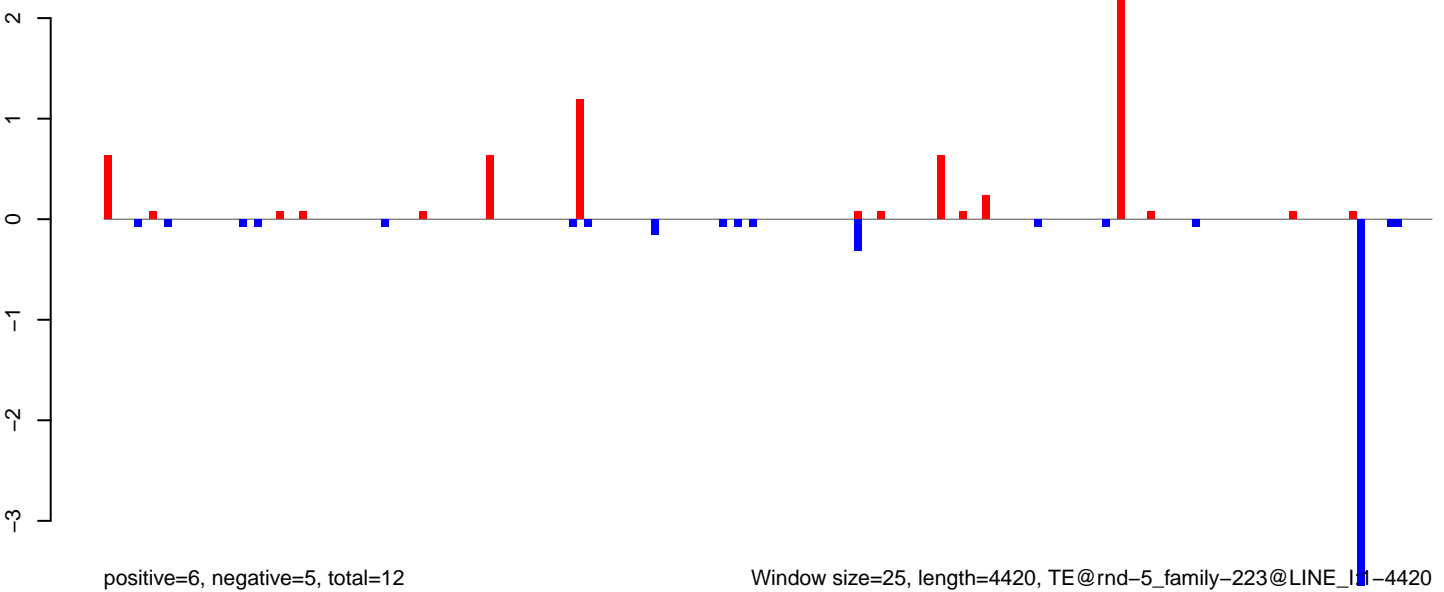
AeAlbo\_C636HT\_cells.18\_23.rep



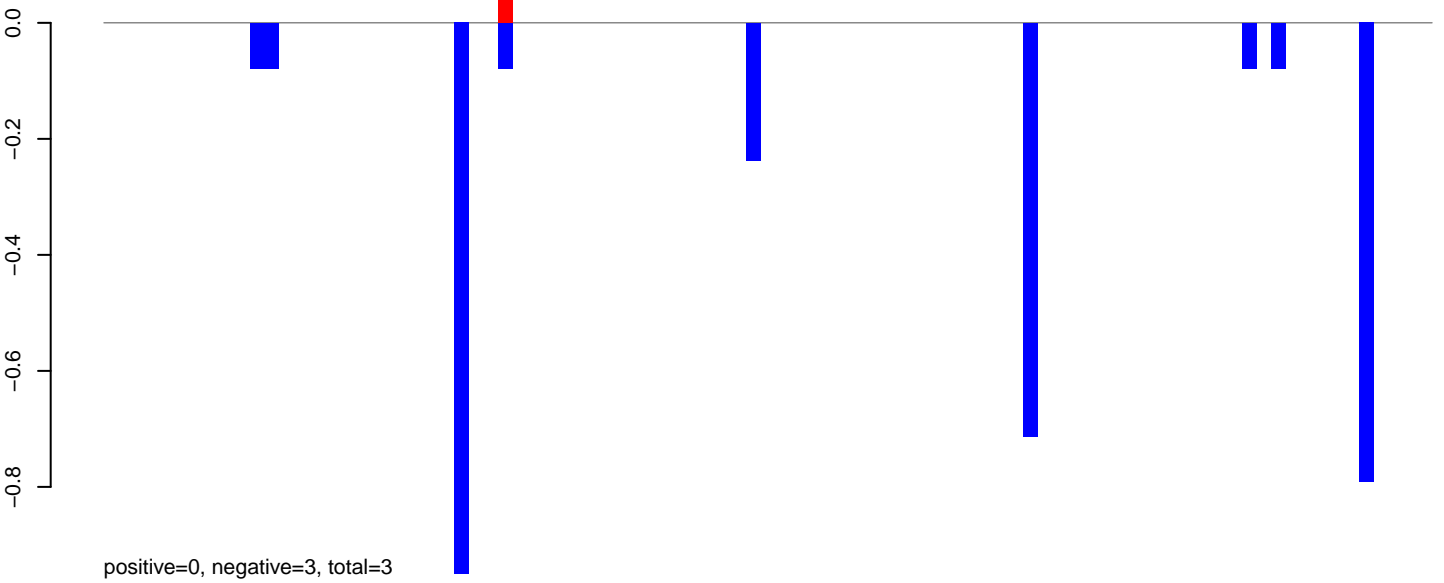
AeAlbo\_C636HT\_cells.24\_35.rep



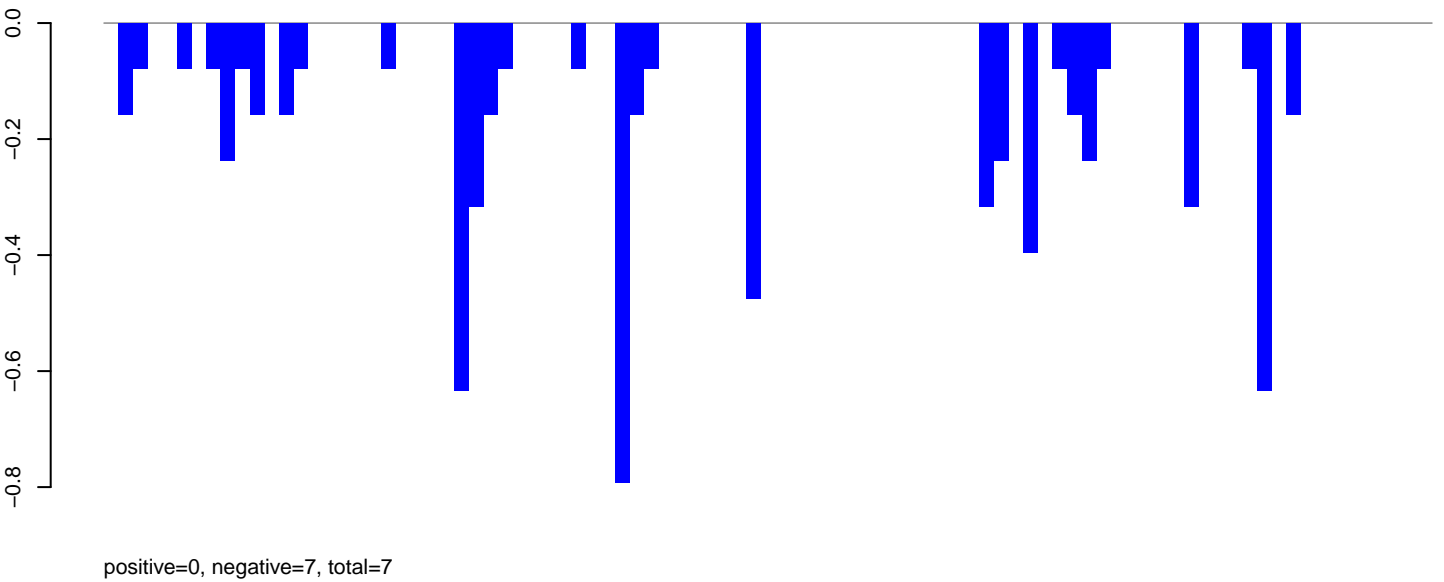
AeAlbo\_C636HT\_cells.rep



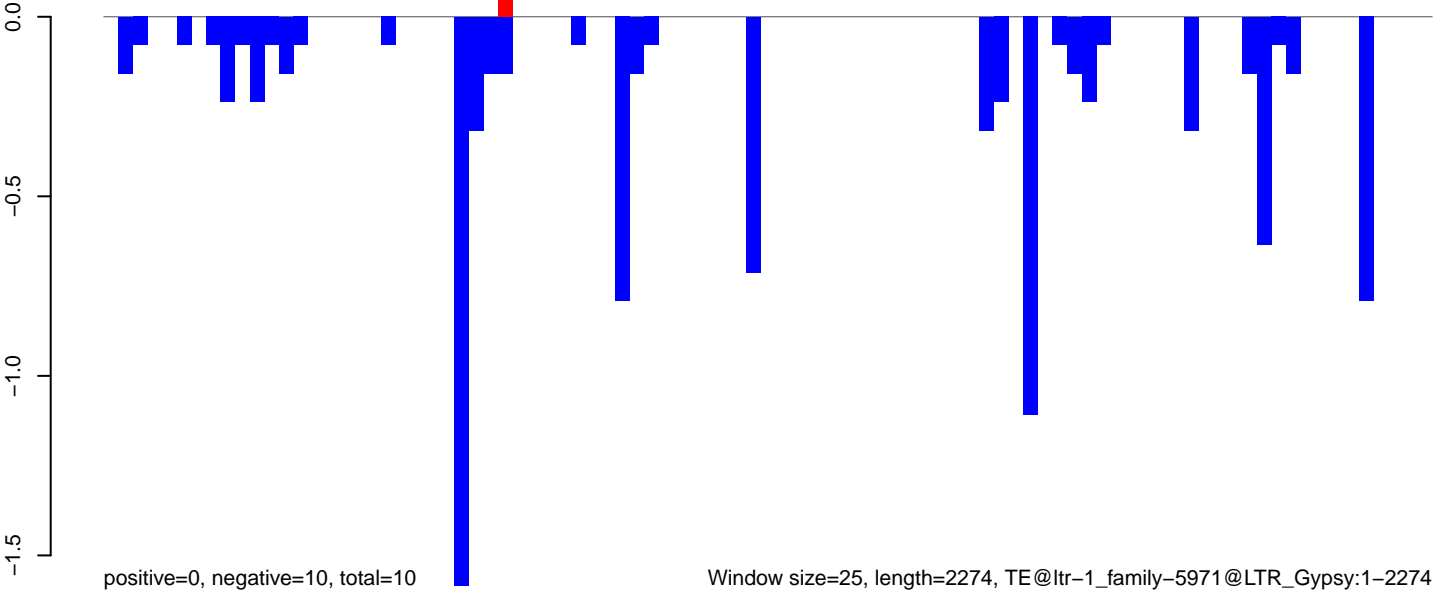
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

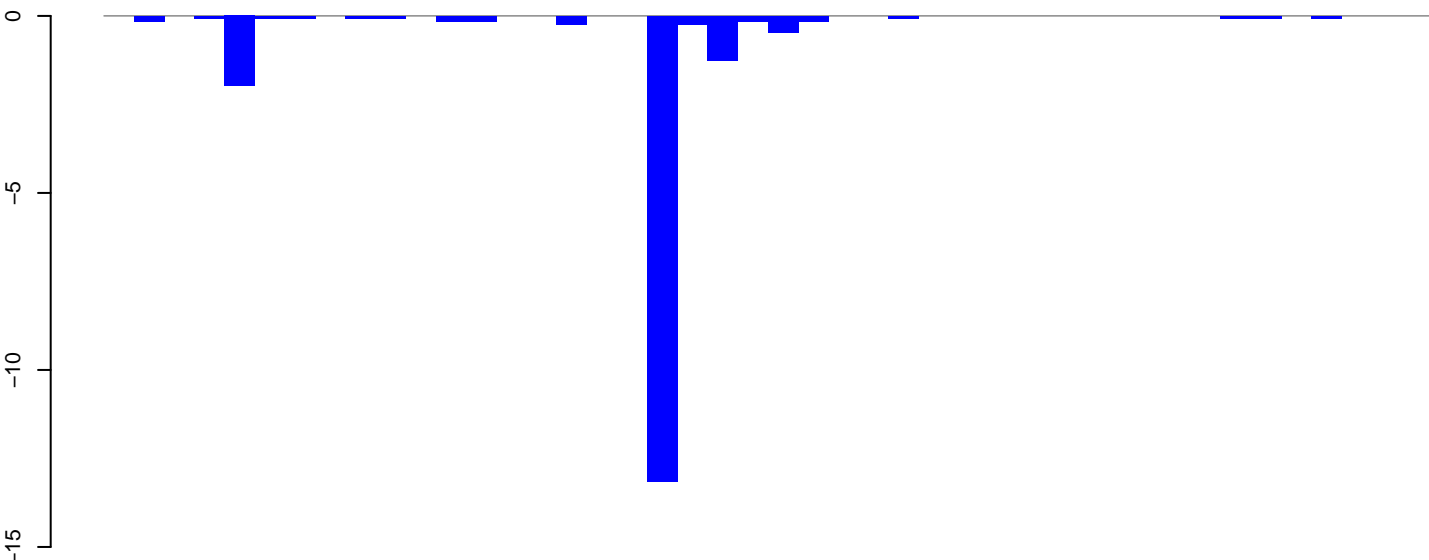


AeAlbo\_C636HT\_cells.rep



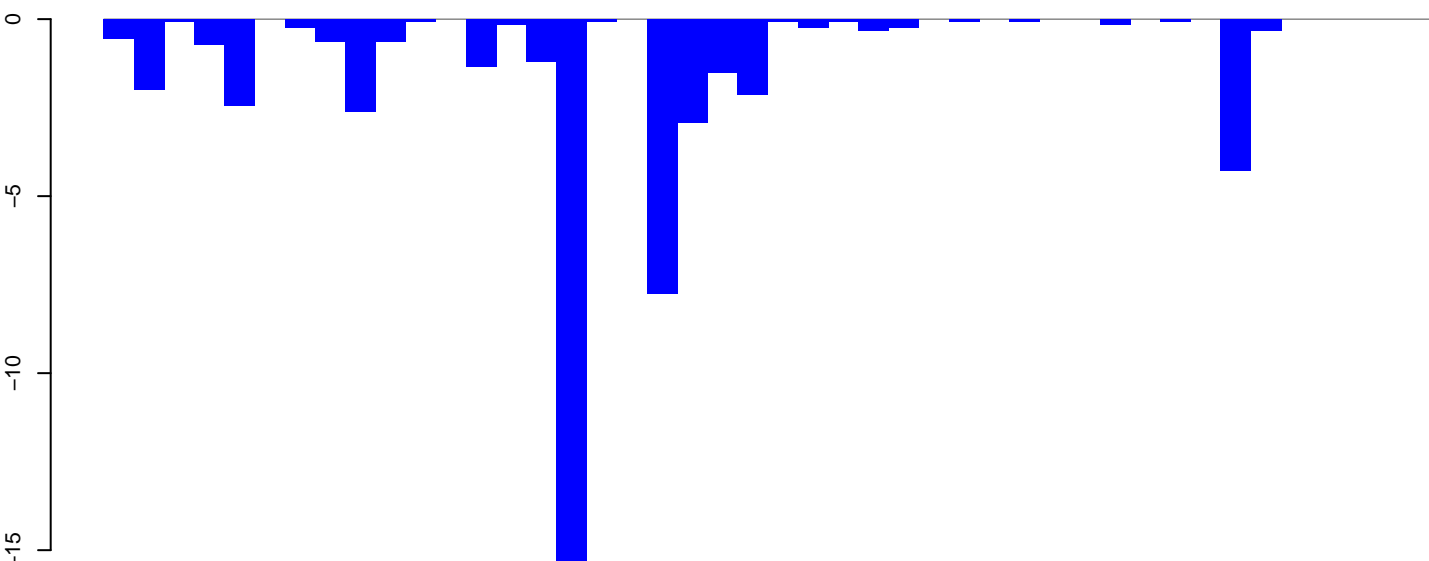
Window size=25, length=2274, TE@ltr-1\_family-5971@LTR\_Gypsy:1-2274

AeAlbo\_C636HT\_cells.18\_23.rep



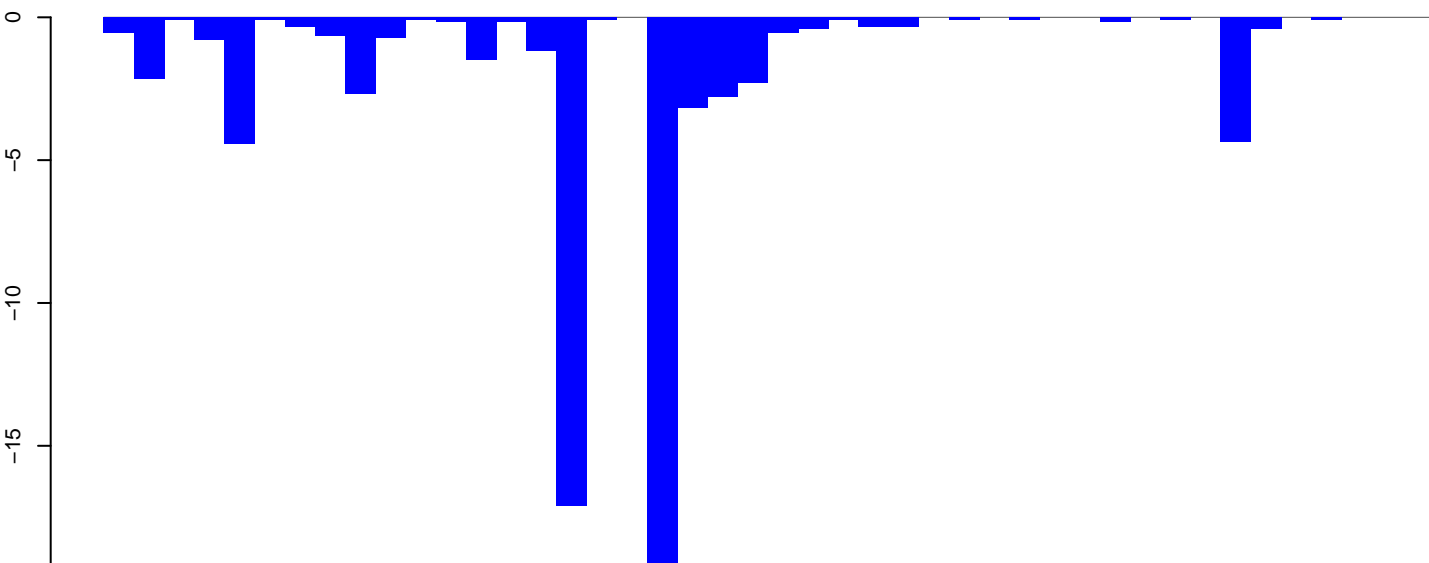
positive=0, negative=19, total=19

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=50, total=50

AeAlbo\_C636HT\_cells.rep



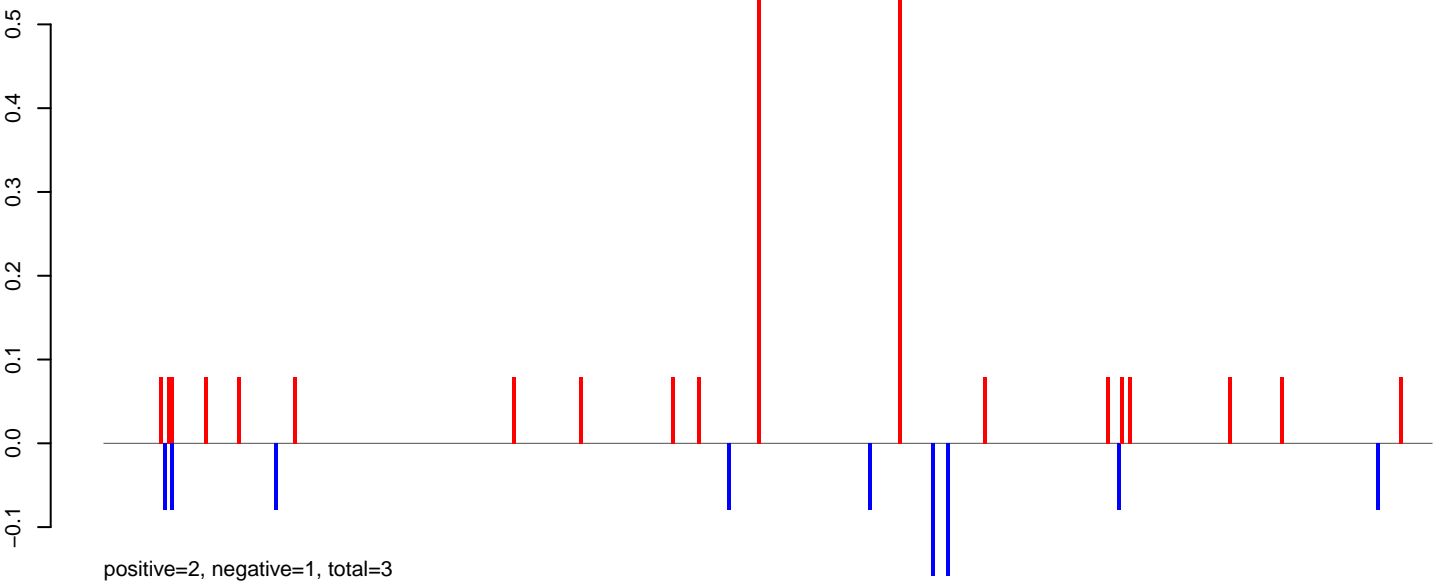
positive=0, negative=69, total=69

Window size=25, length=1076, TE@ltr-1\_family-5924@LTR\_Gypsy:1-1076

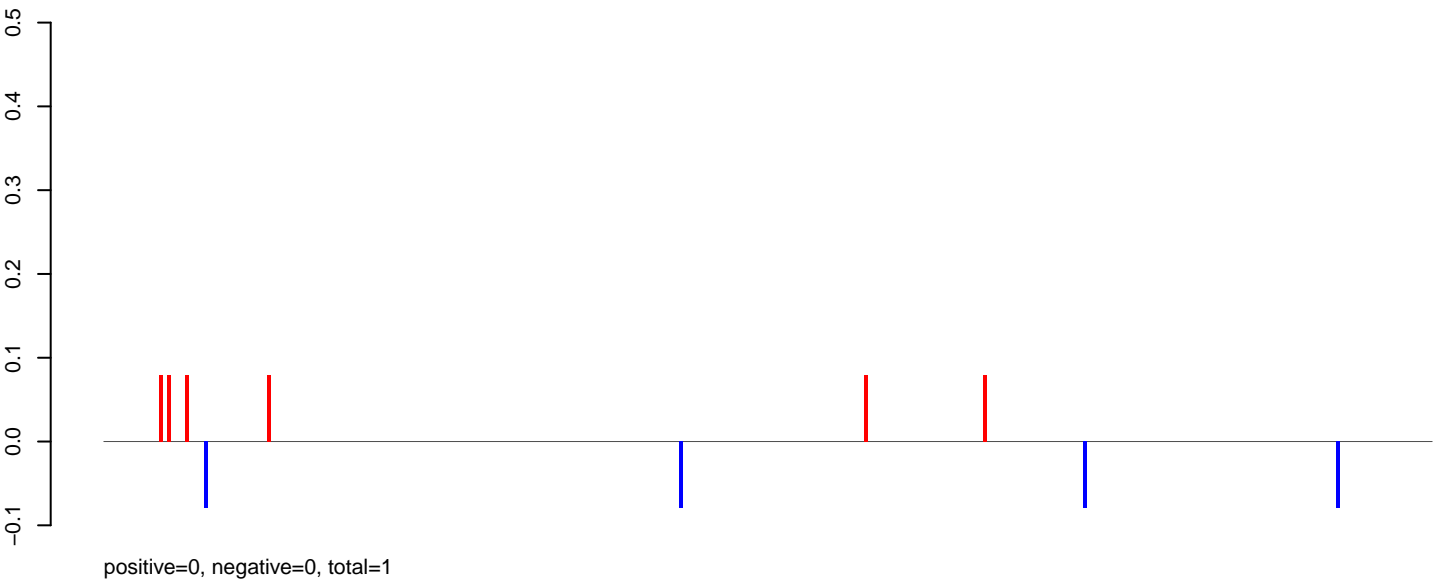
0 200 400 600 800 1000



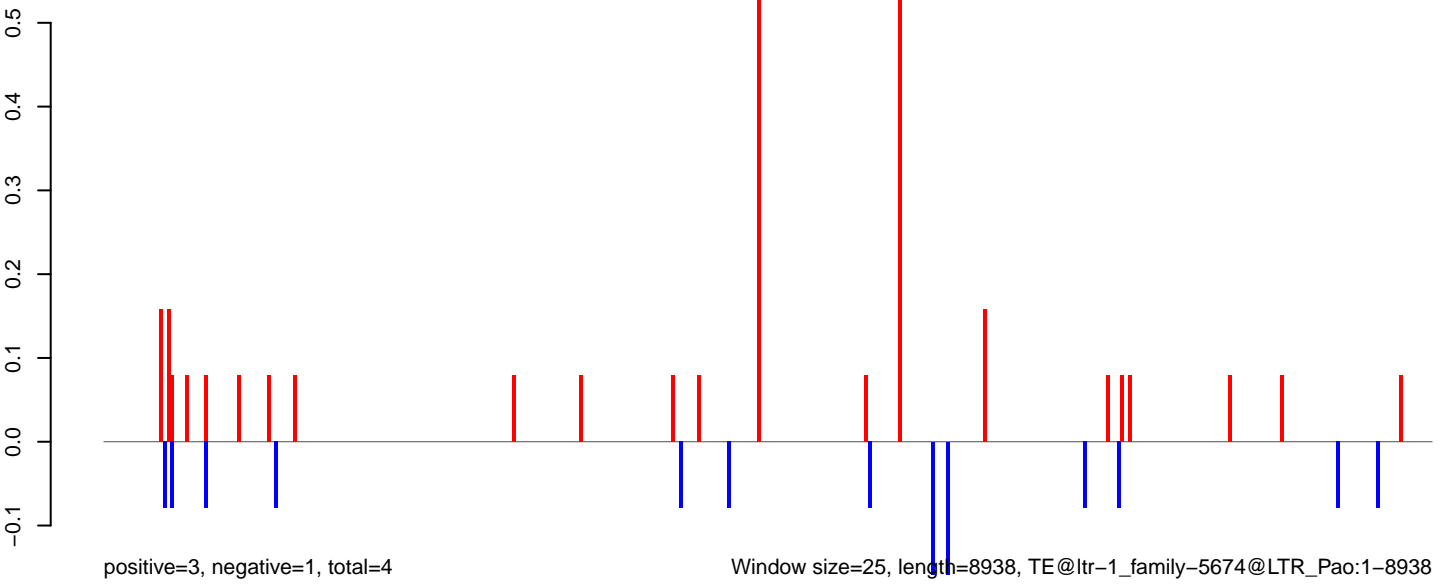
**AeAlbo\_C636HT\_cells.18\_23.rep**



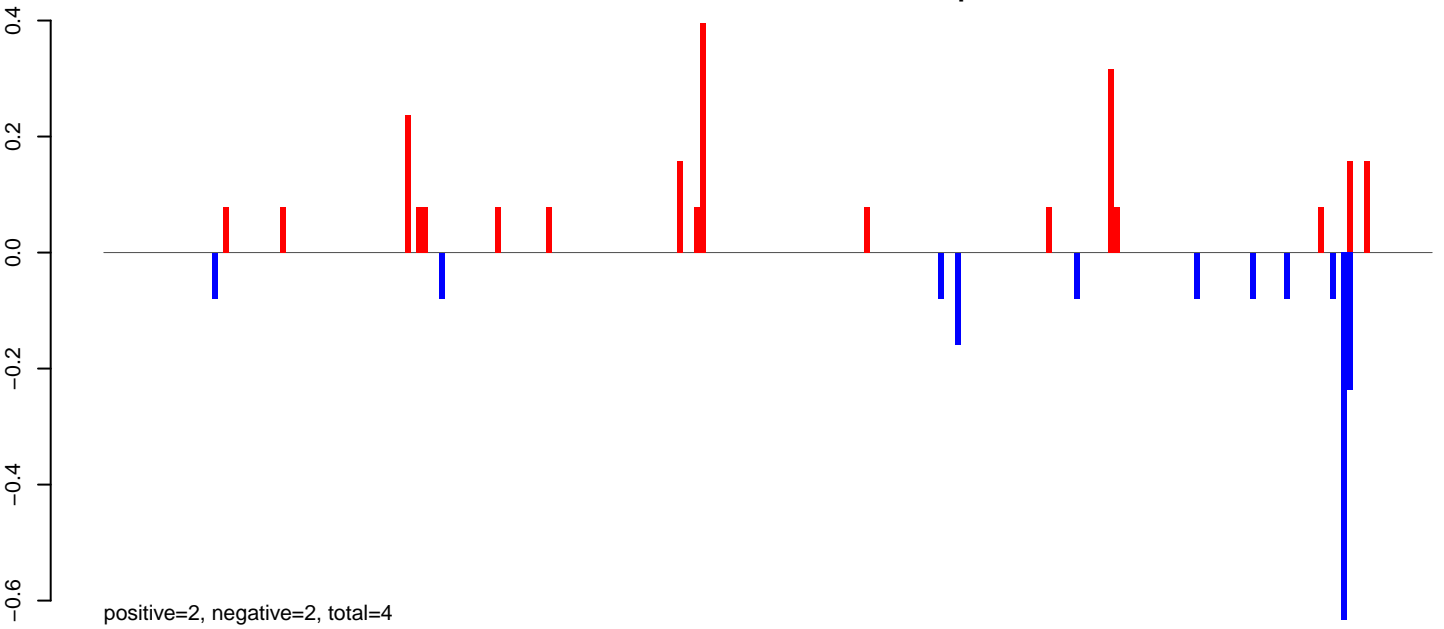
**AeAlbo\_C636HT\_cells.24\_35.rep**



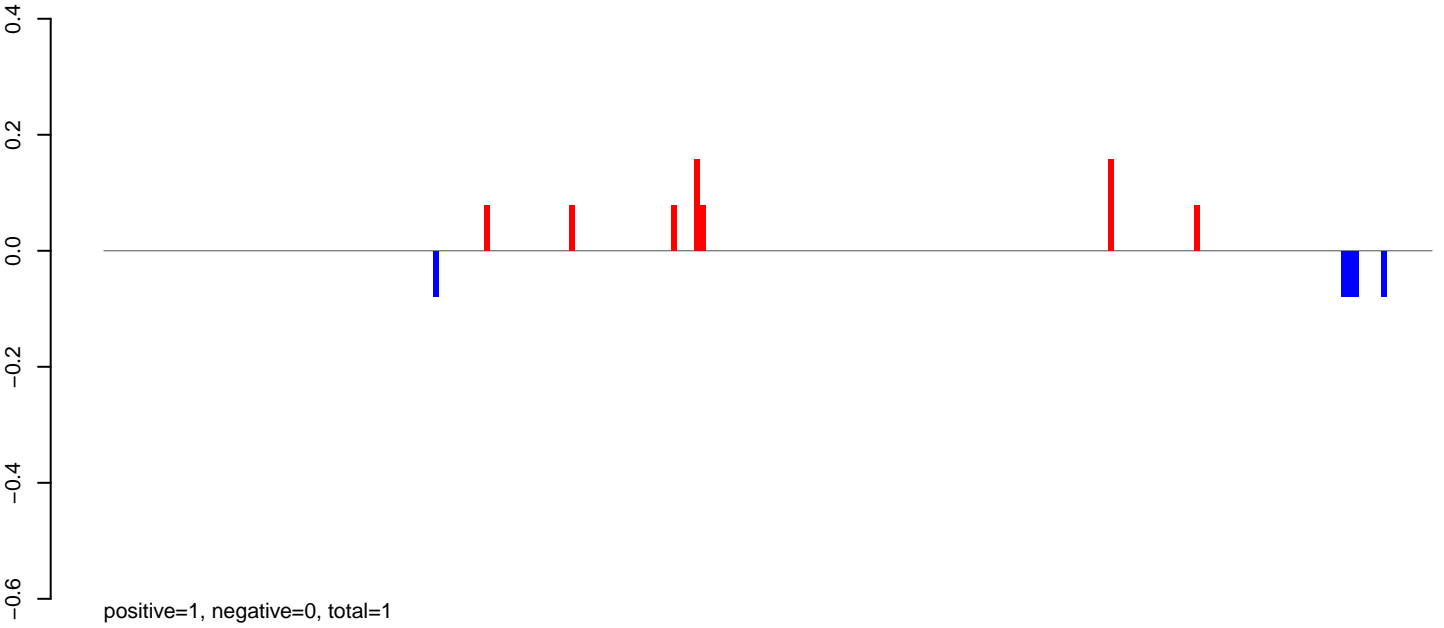
**AeAlbo\_C636HT\_cells.rep**



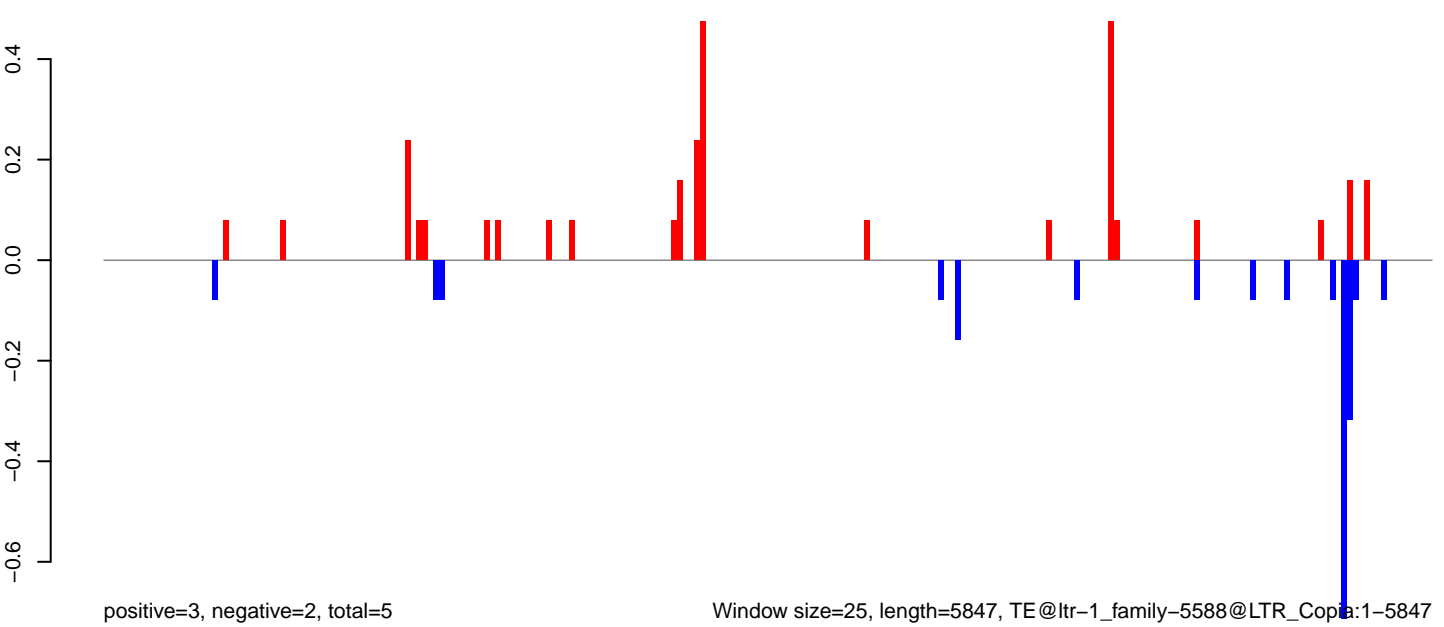
AeAlbo\_C636HT\_cells.18\_23.rep



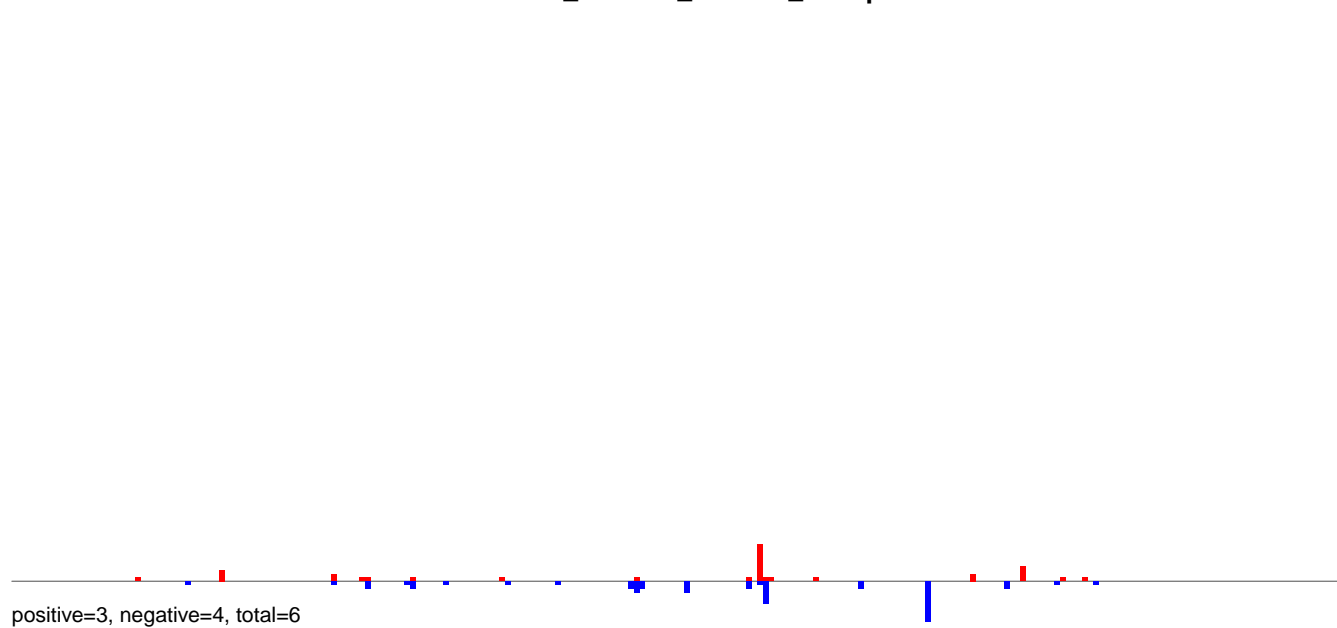
AeAlbo\_C636HT\_cells.24\_35.rep



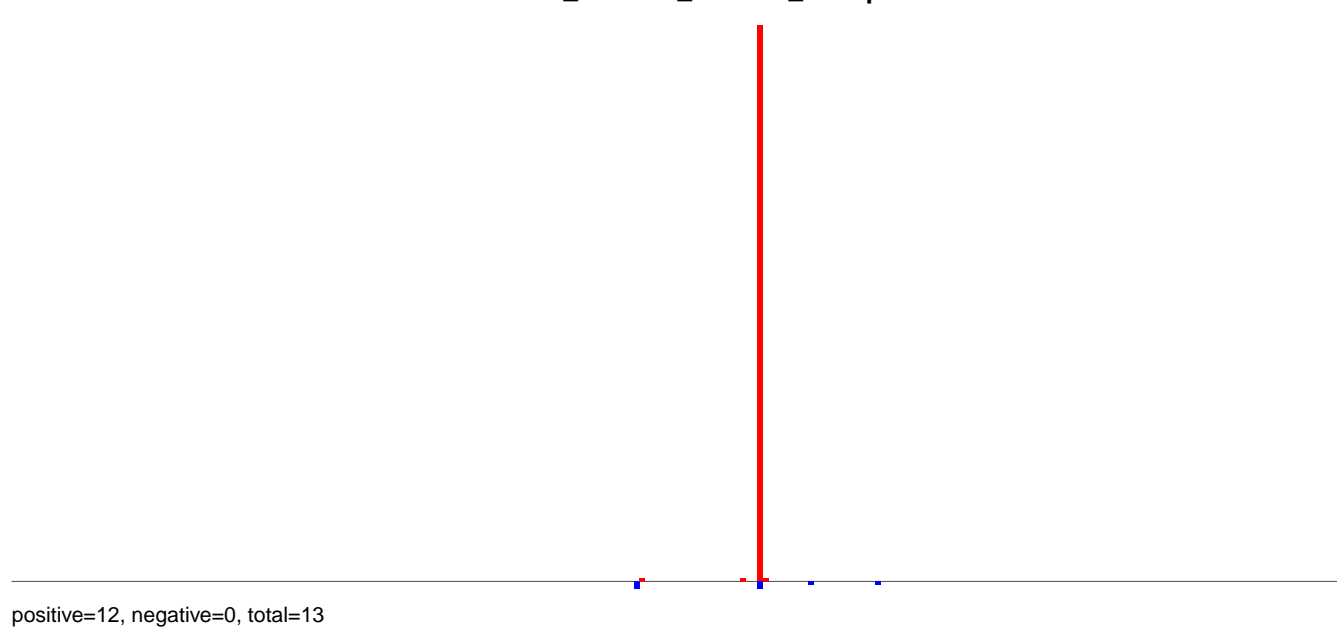
AeAlbo\_C636HT\_cells.rep



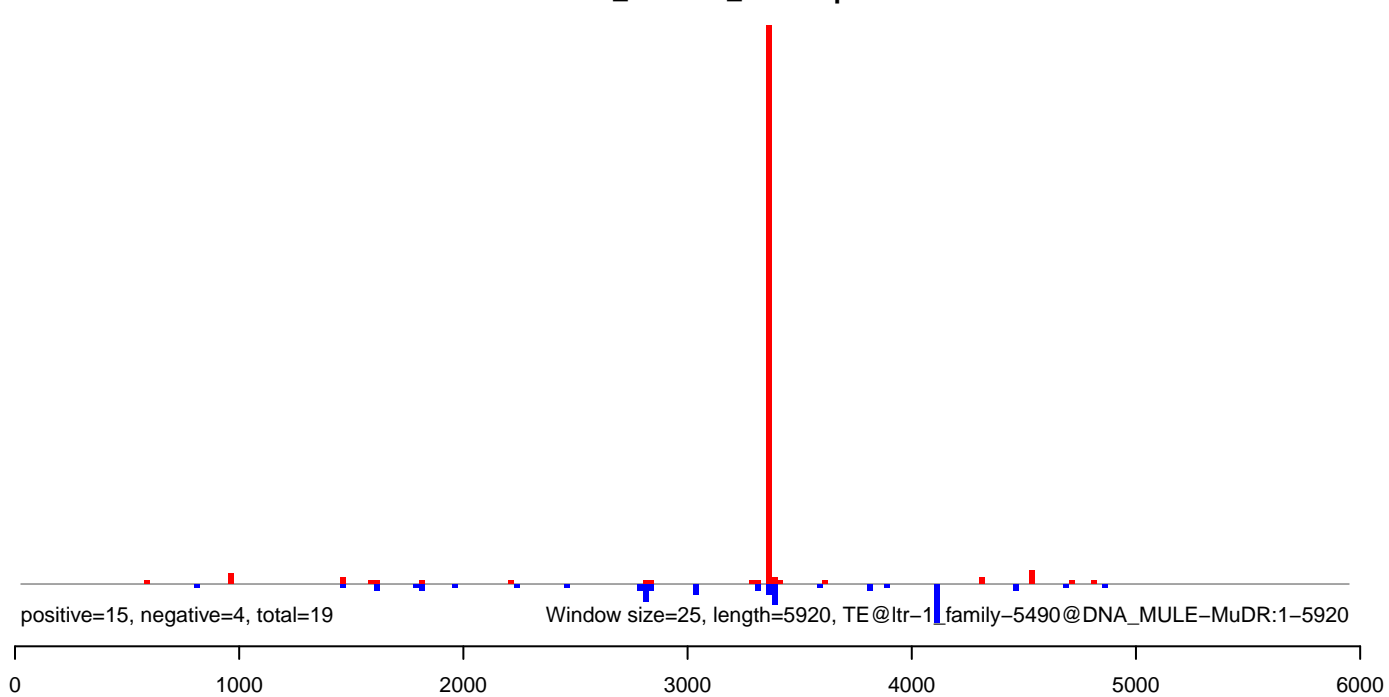
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



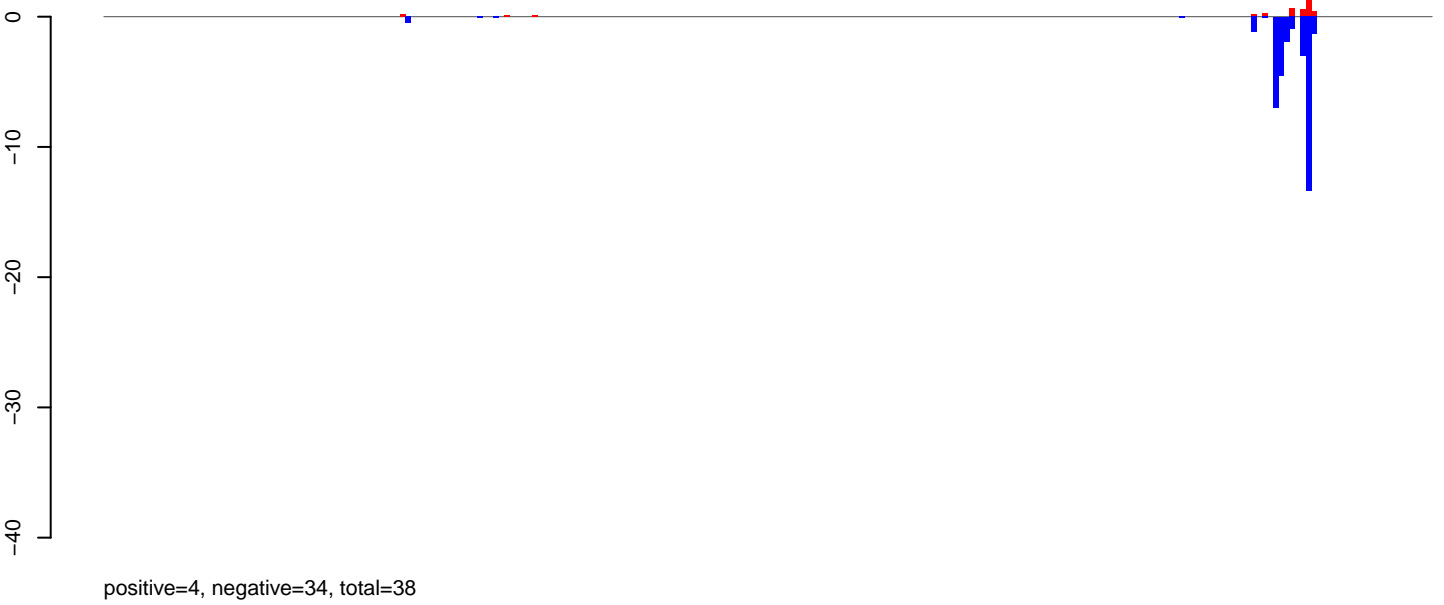
AeAlbo\_C636HT\_cells.rep



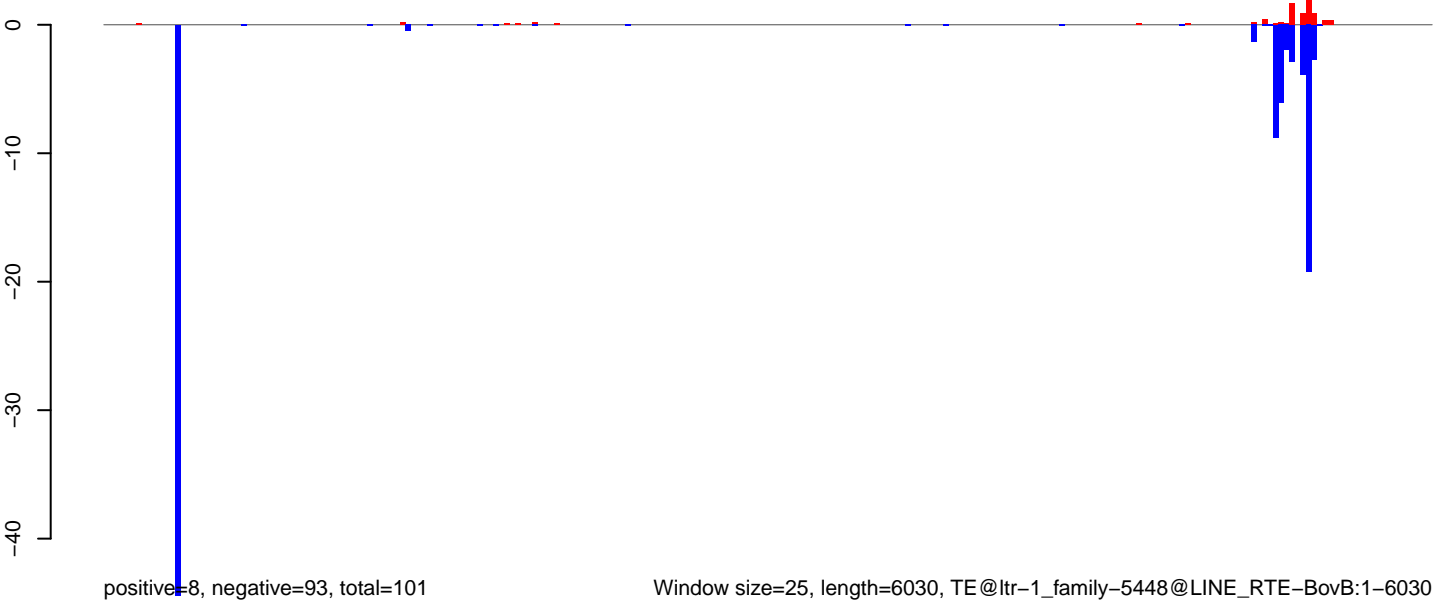
AeAlbo\_C636HT\_cells.18\_23.rep



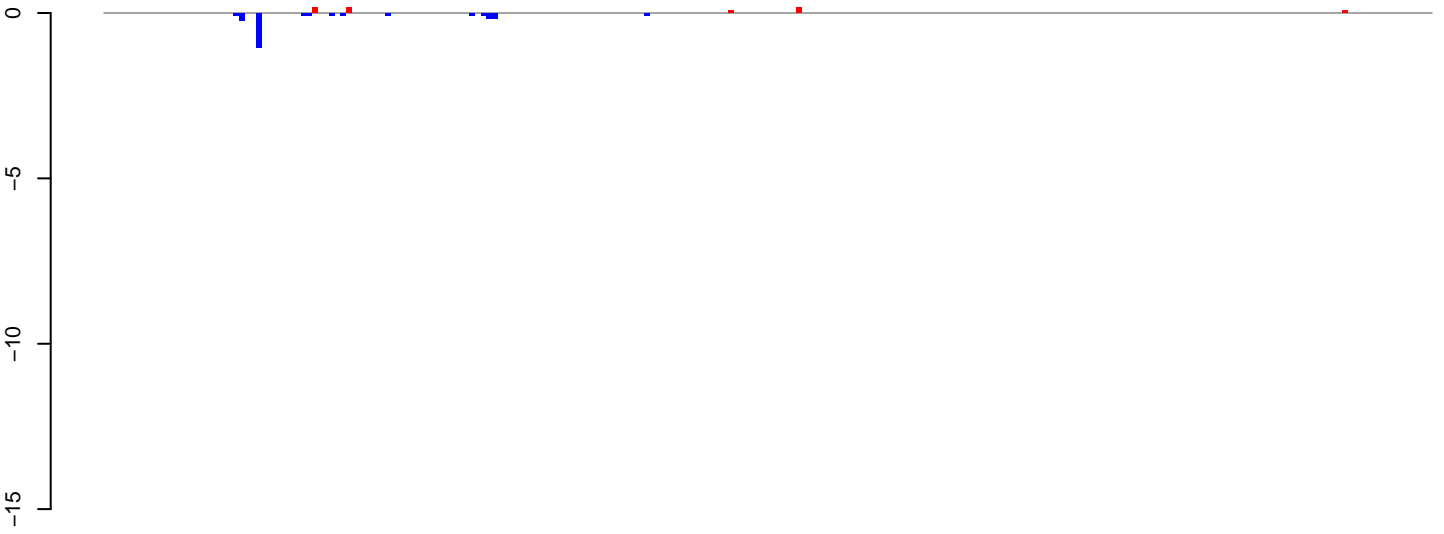
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

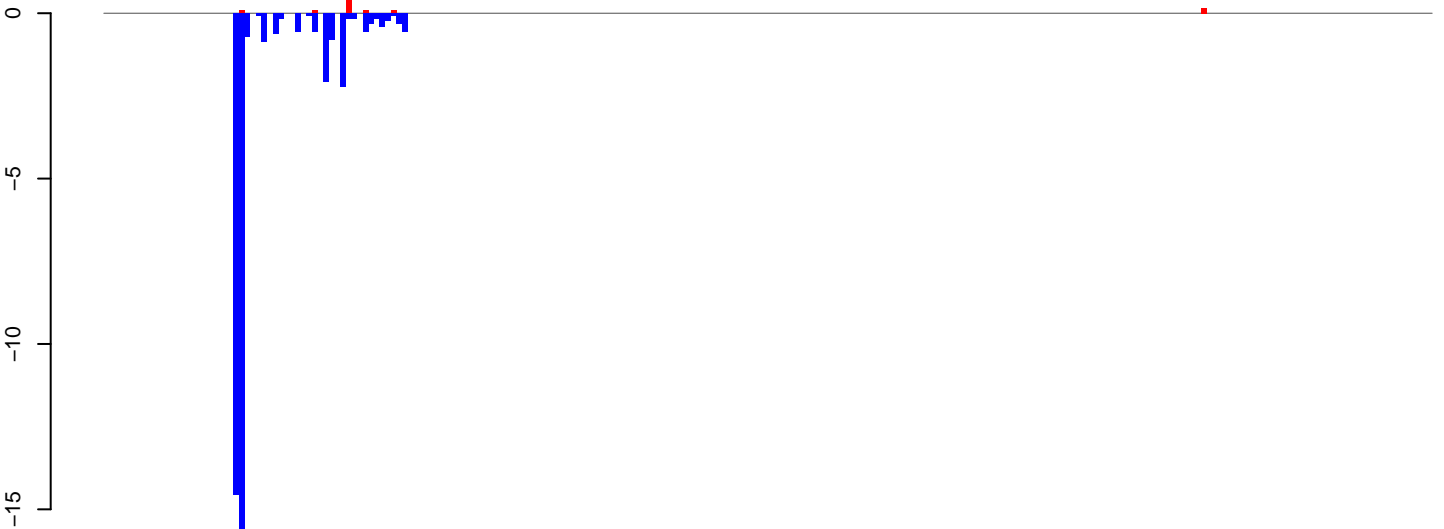


AeAlbo\_C636HT\_cells.18\_23.rep



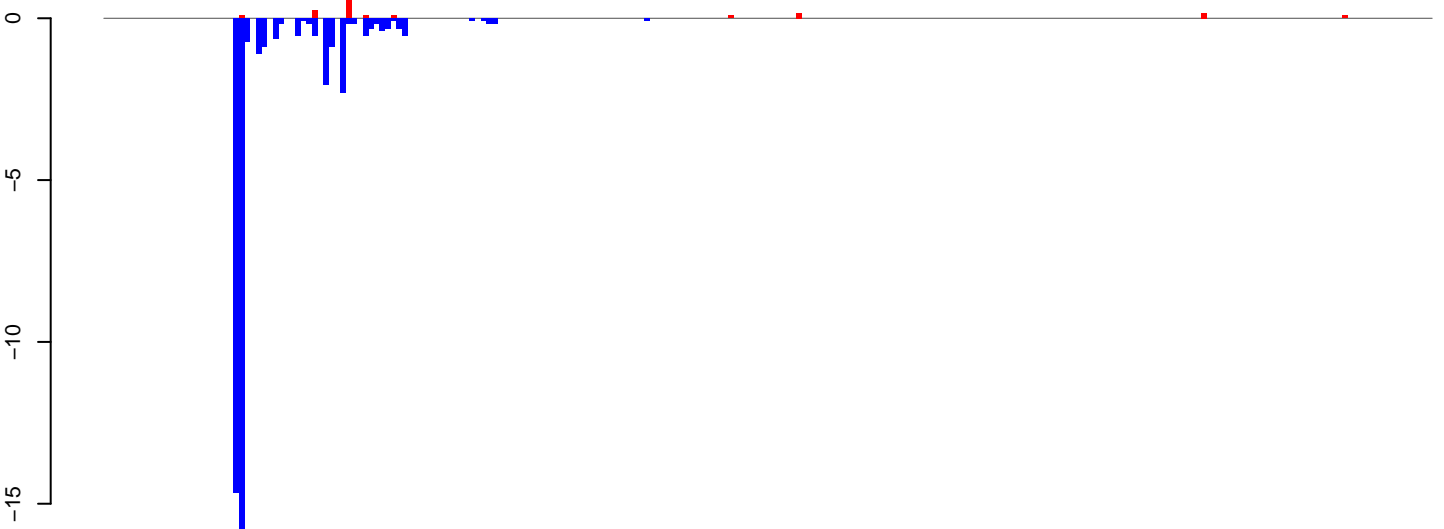
positive=1, negative=2, total=3

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=44, total=45

AeAlbo\_C636HT\_cells.rep



positive=2, negative=46, total=48

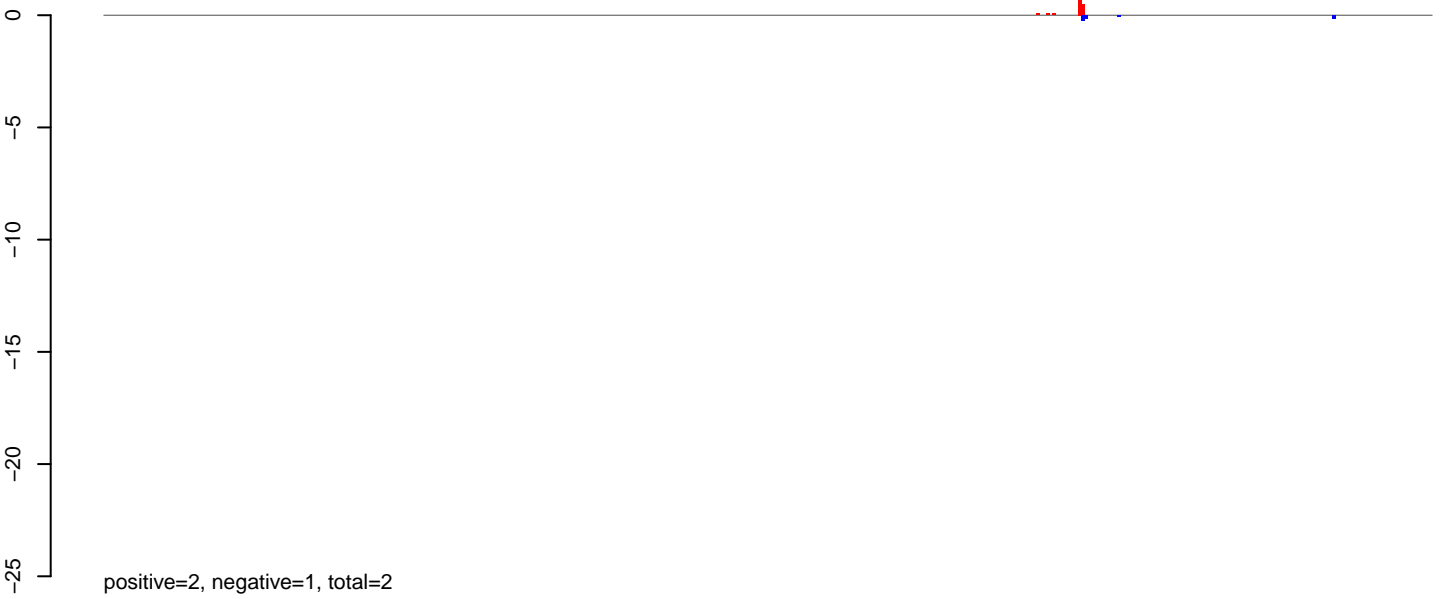
Window size=25, length=5897, TE@ltr-1\_family-5257@LTR\_Gypsy:1-5897

0 1000 2000 3000 4000 5000 6000

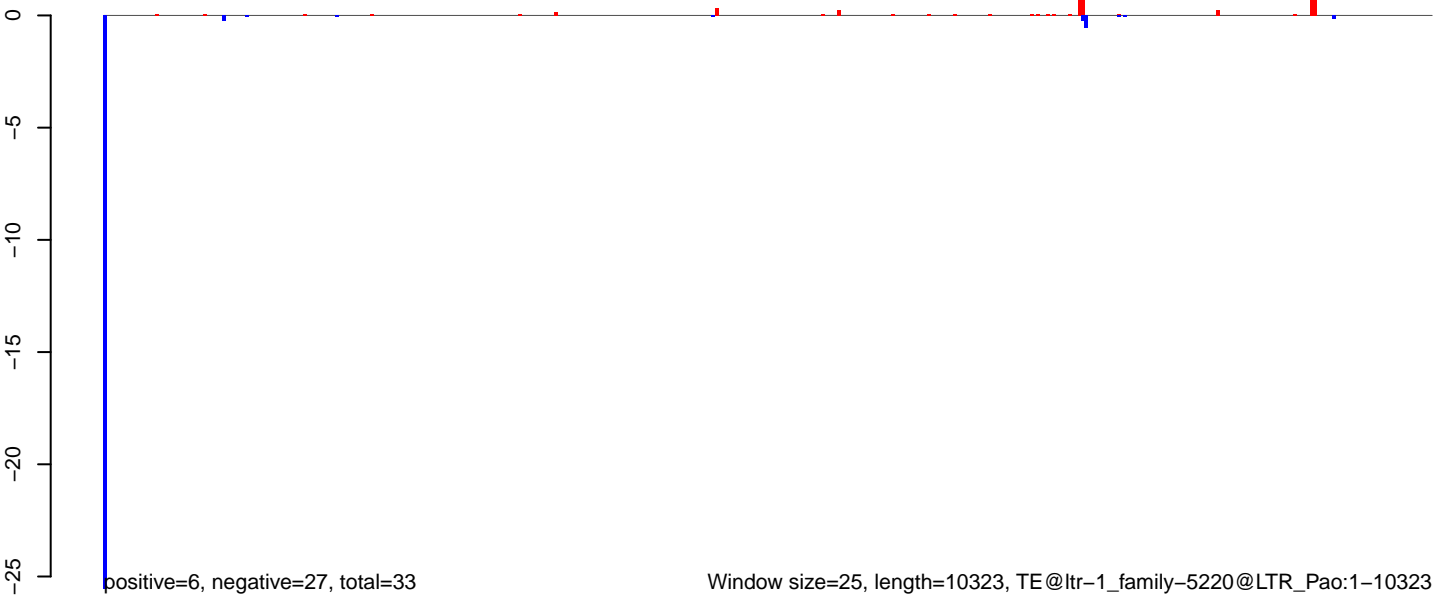
**AeAlbo\_C636HT\_cells.18\_23.rep**



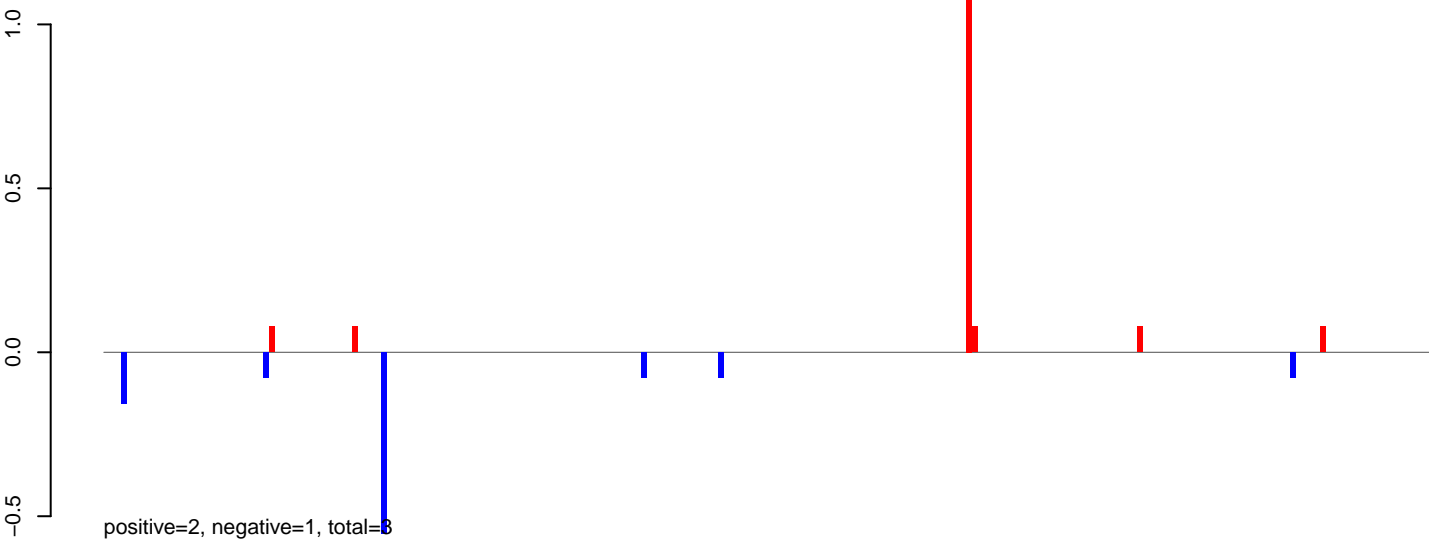
**AeAlbo\_C636HT\_cells.24\_35.rep**



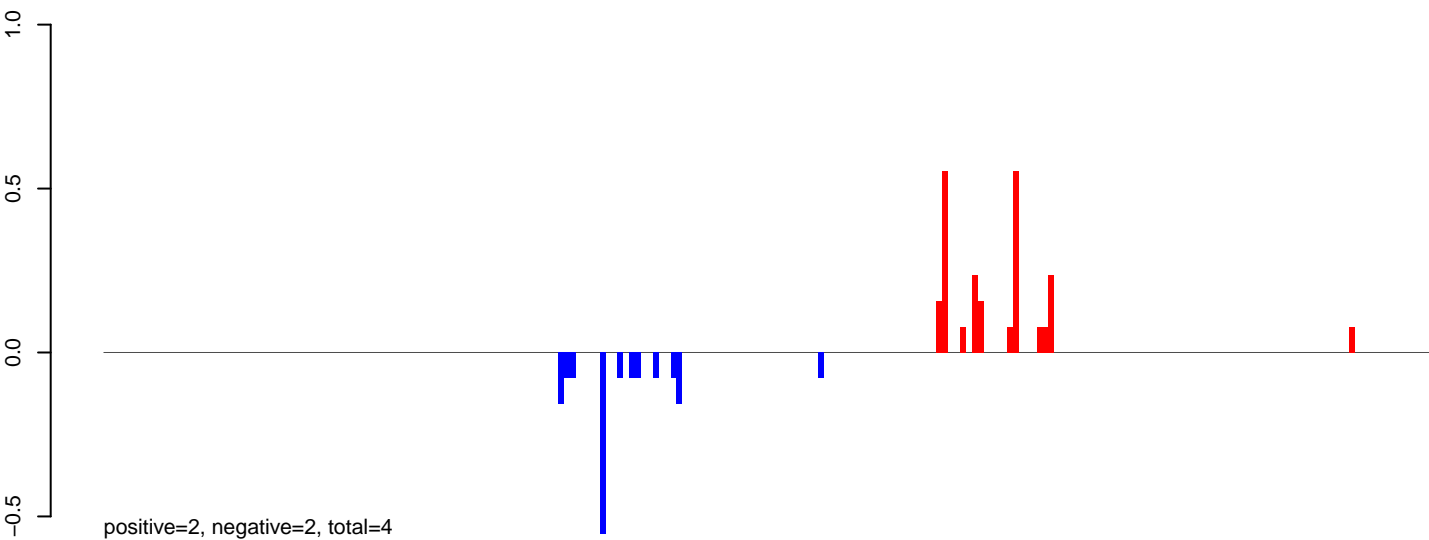
**AeAlbo\_C636HT\_cells.rep**



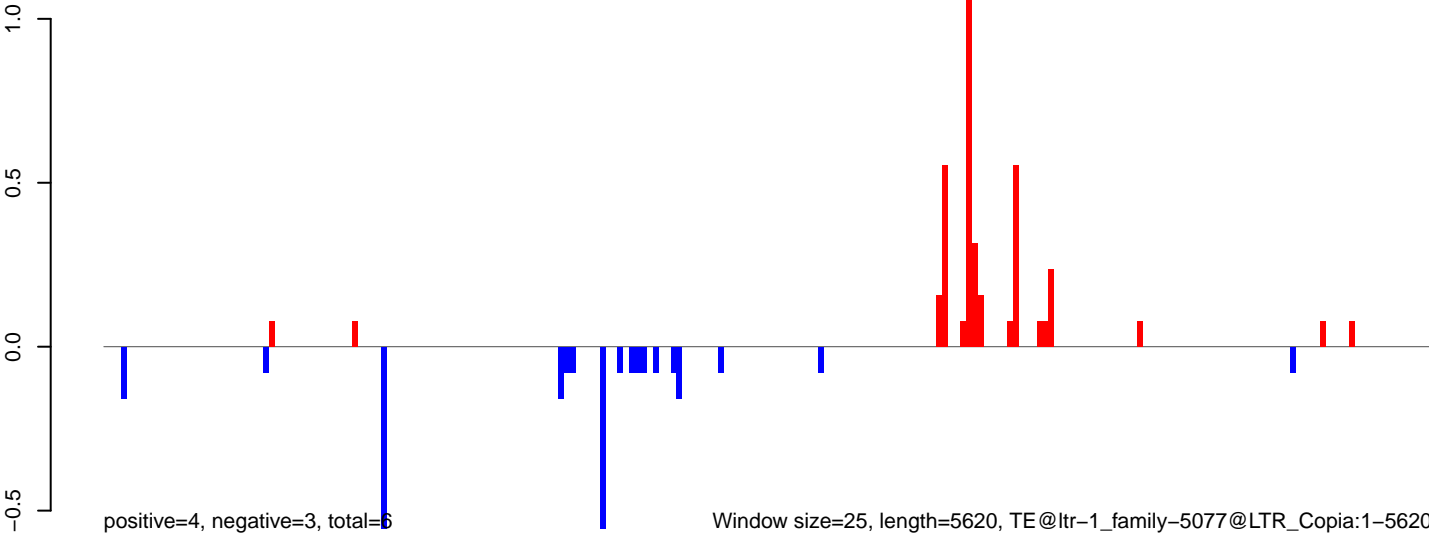
AeAlbo\_C636HT\_cells.18\_23.rep



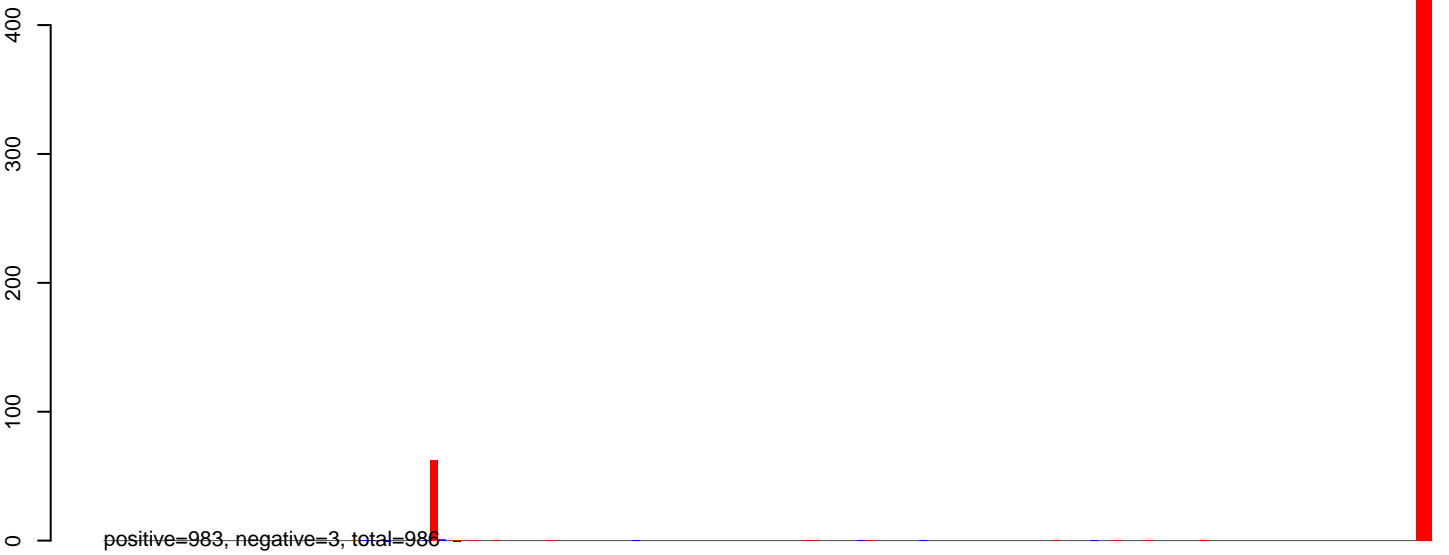
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



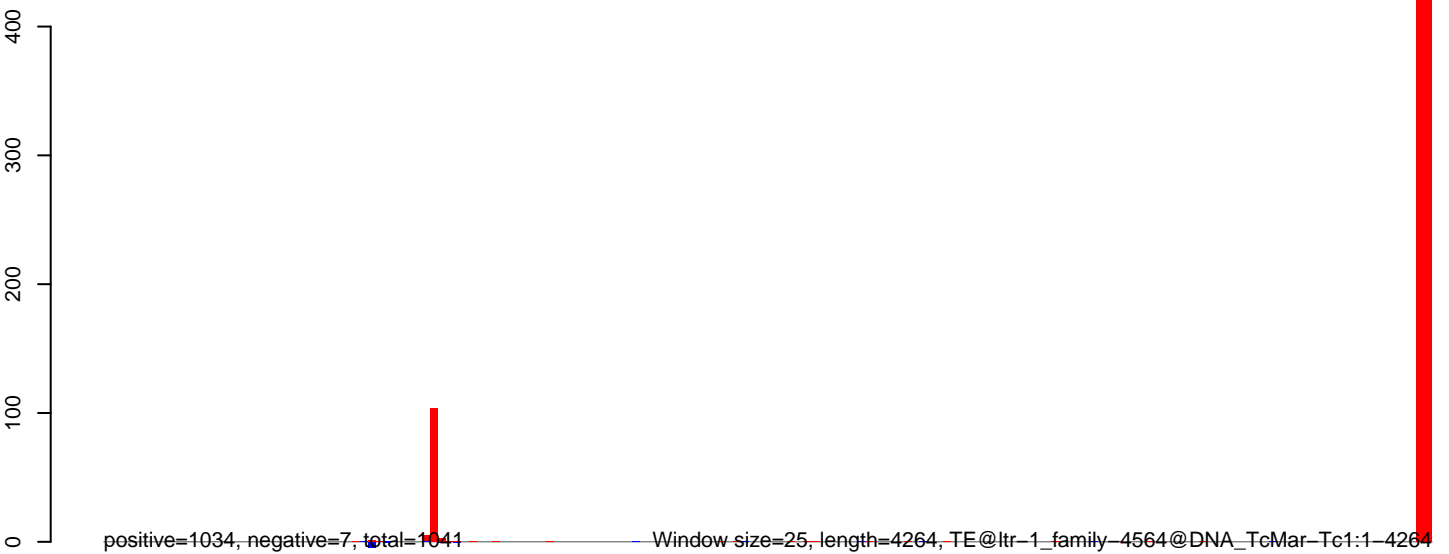
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



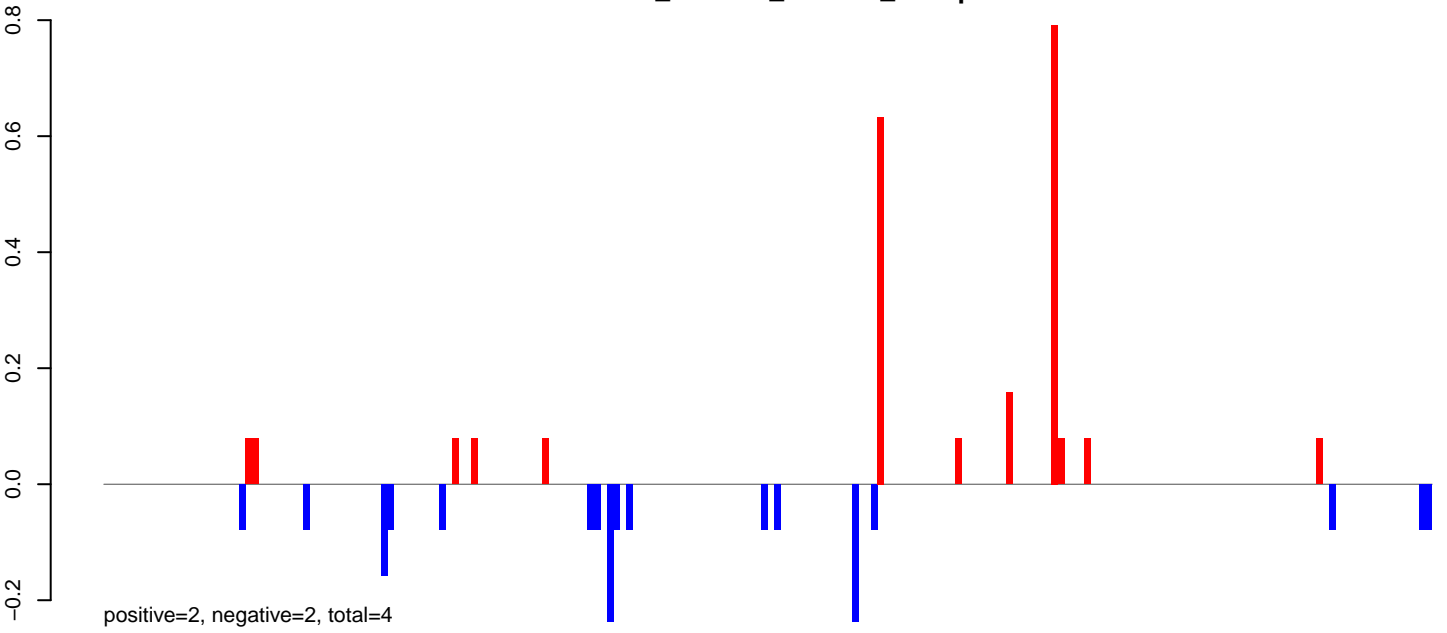
AeAlbo\_C636HT\_cells.rep



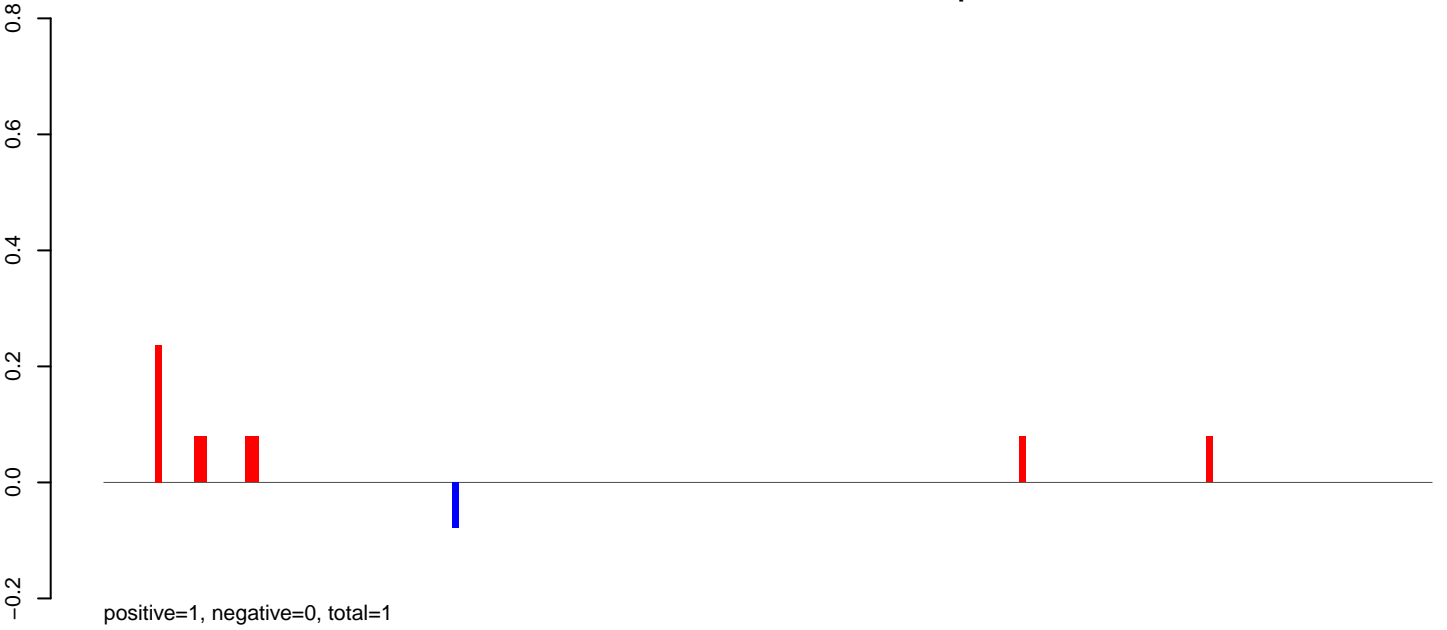




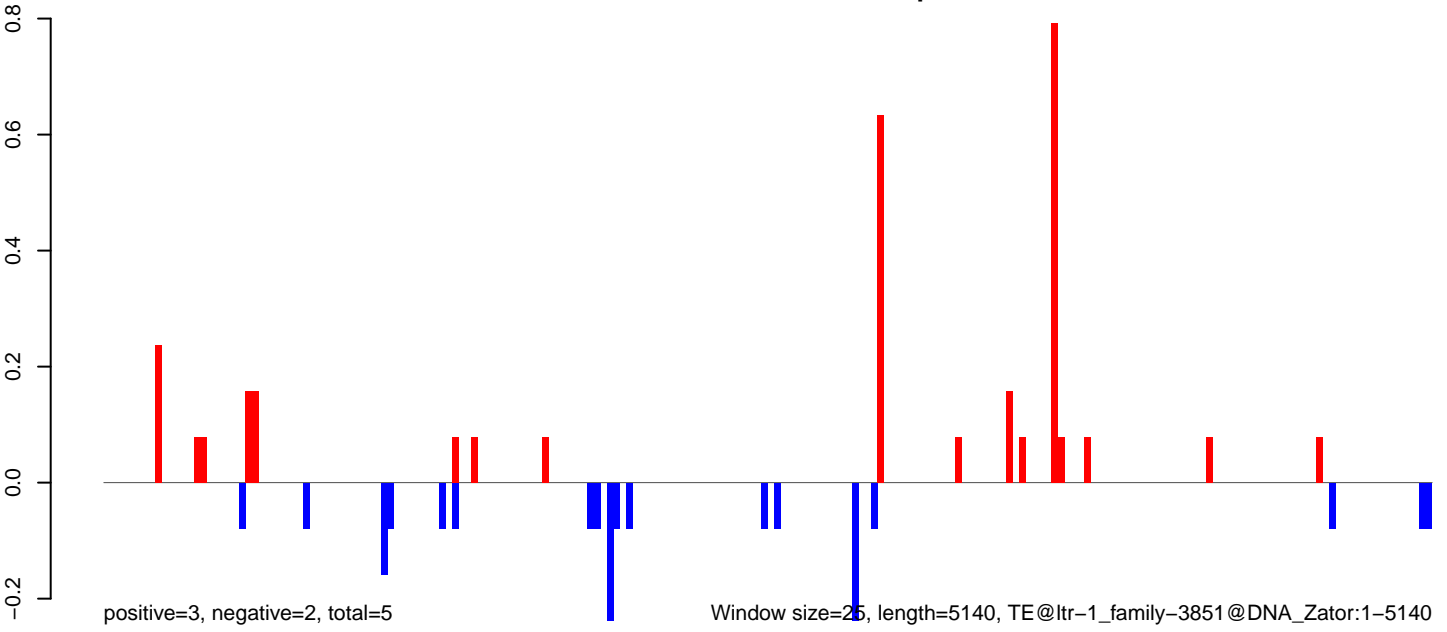
AeAlbo\_C636HT\_cells.18\_23.rep



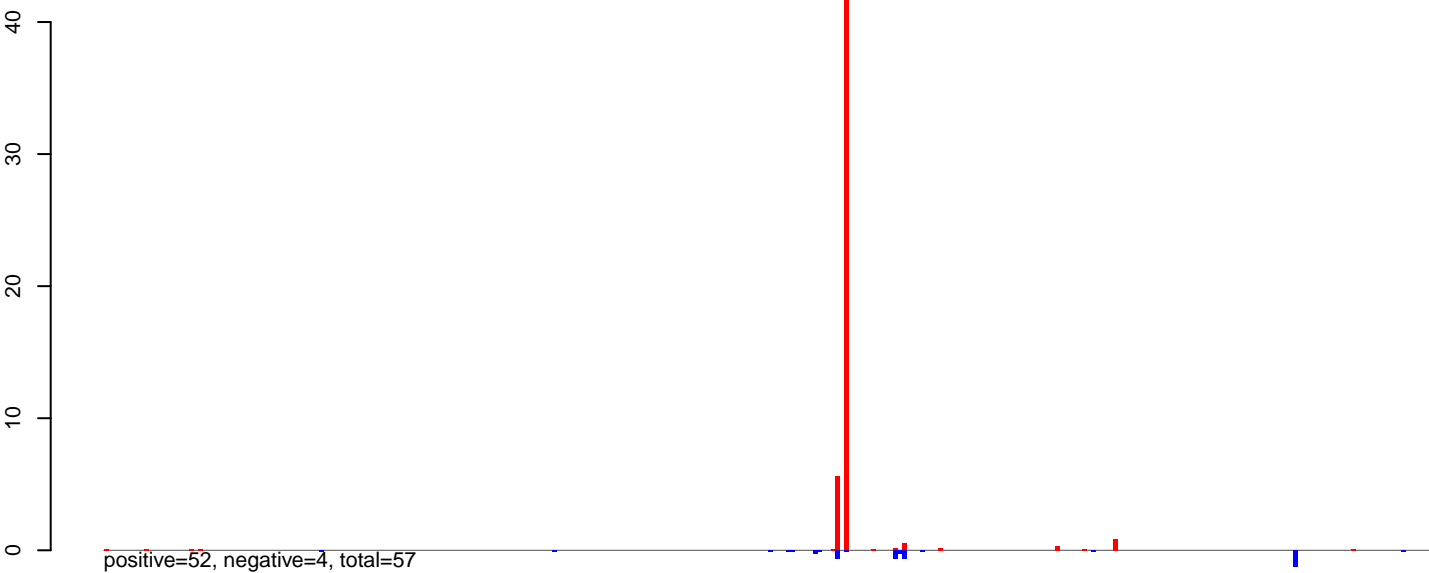
AeAlbo\_C636HT\_cells.24\_35.rep



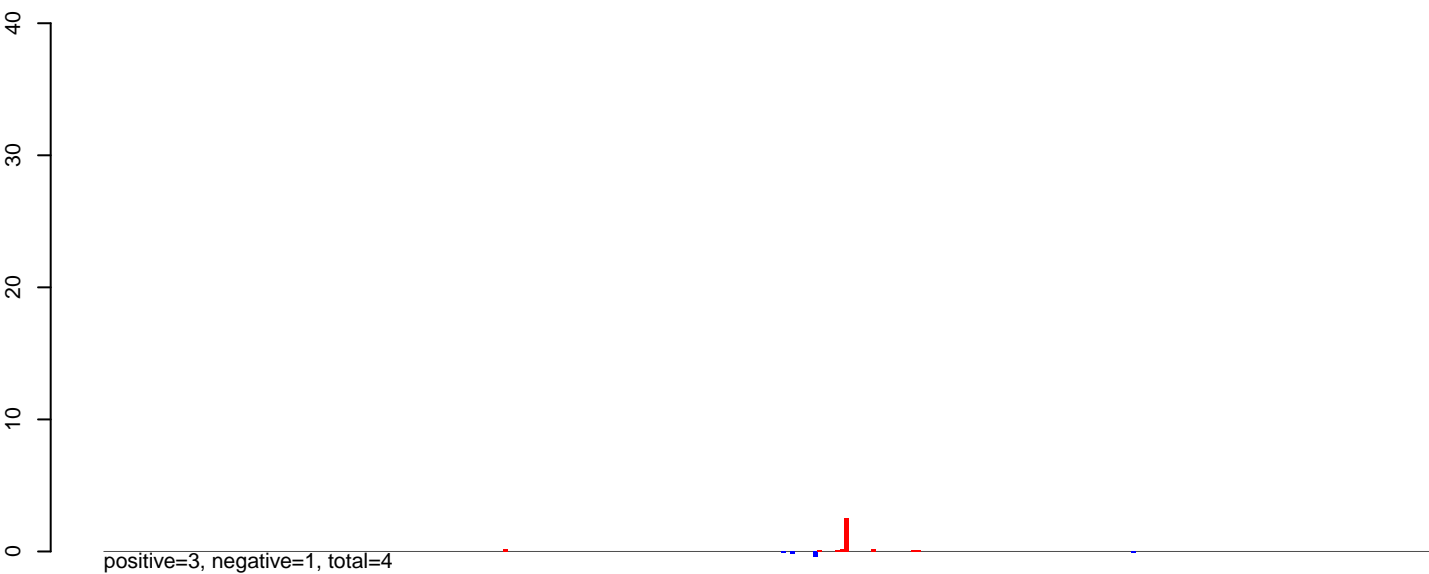
AeAlbo\_C636HT\_cells.rep



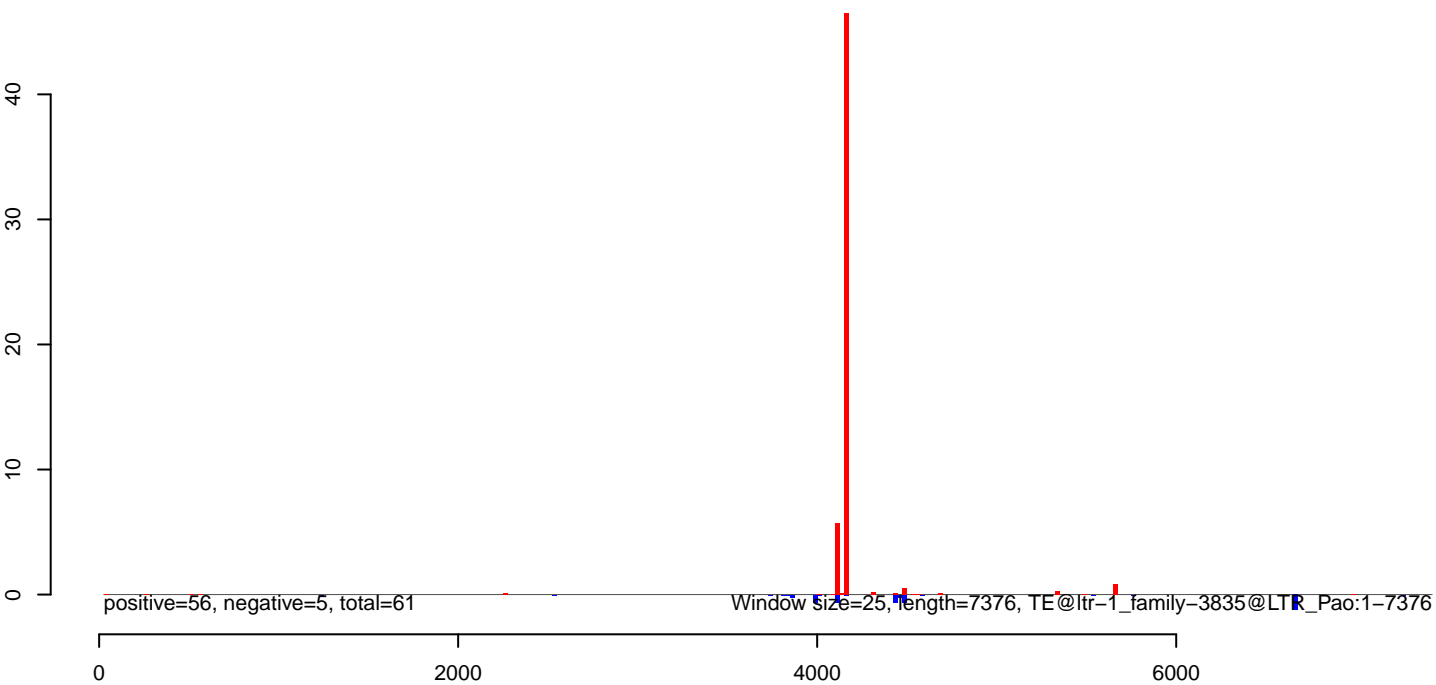
AeAlbo\_C636HT\_cells.18\_23.rep



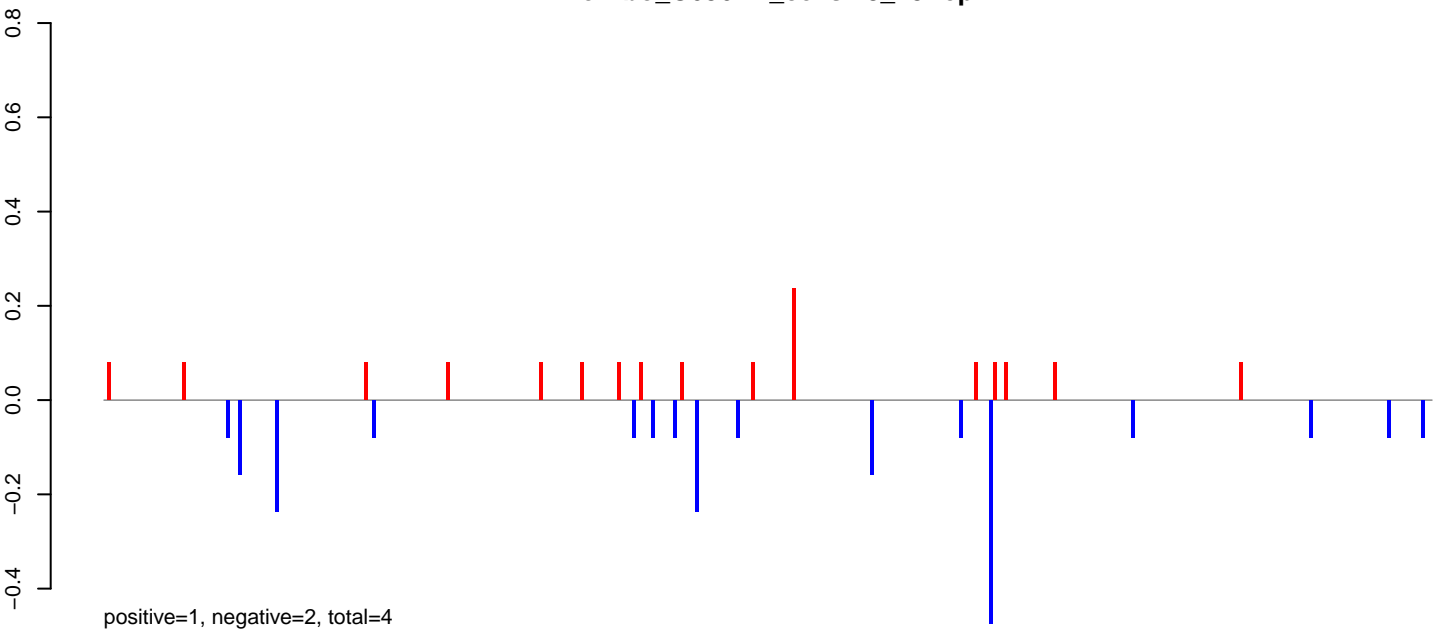
AeAlbo\_C636HT\_cells.24\_35.rep



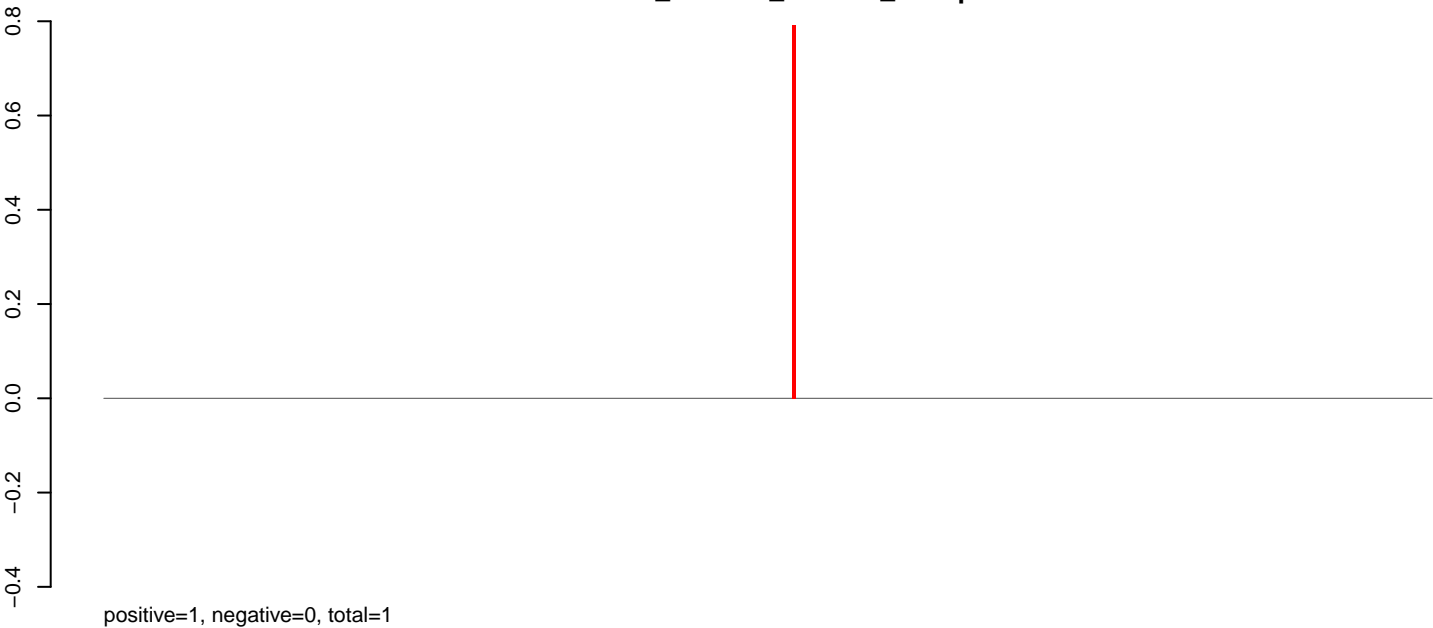
AeAlbo\_C636HT\_cells.rep



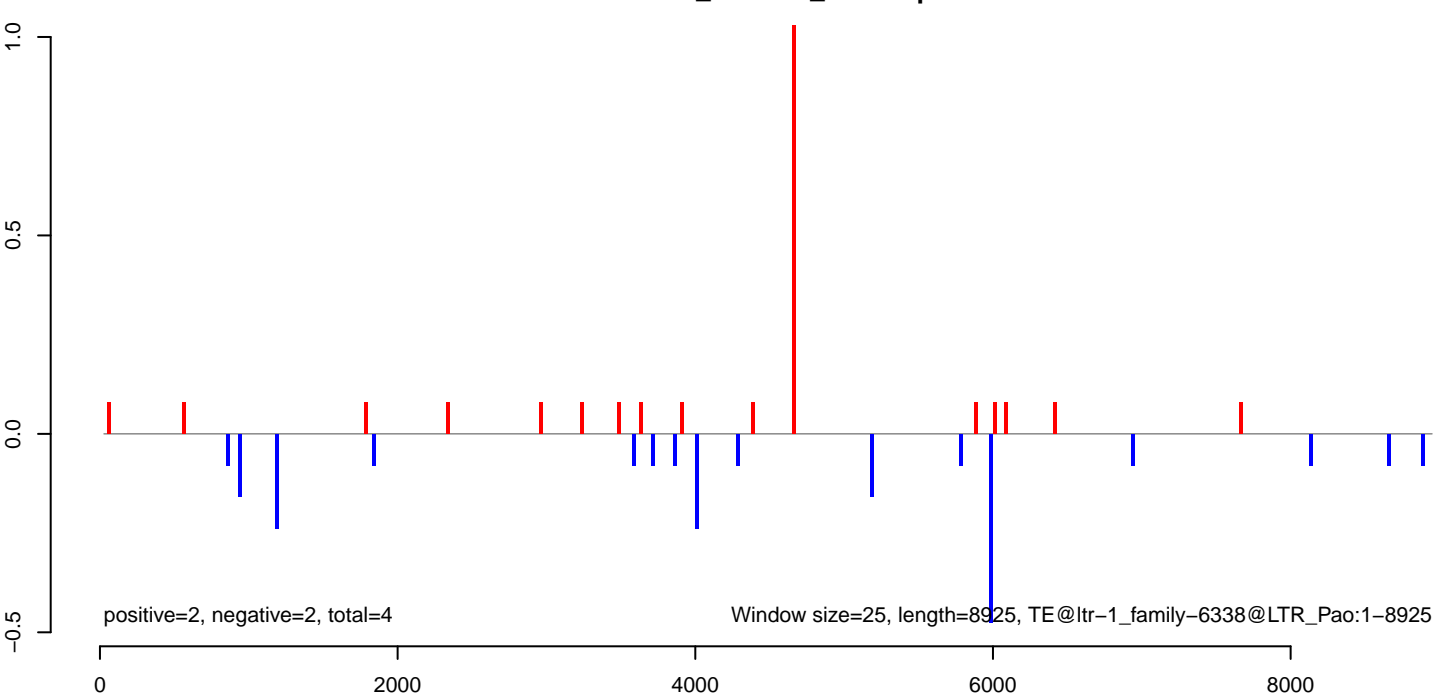
AeAlbo\_C636HT\_cells.18\_23.rep



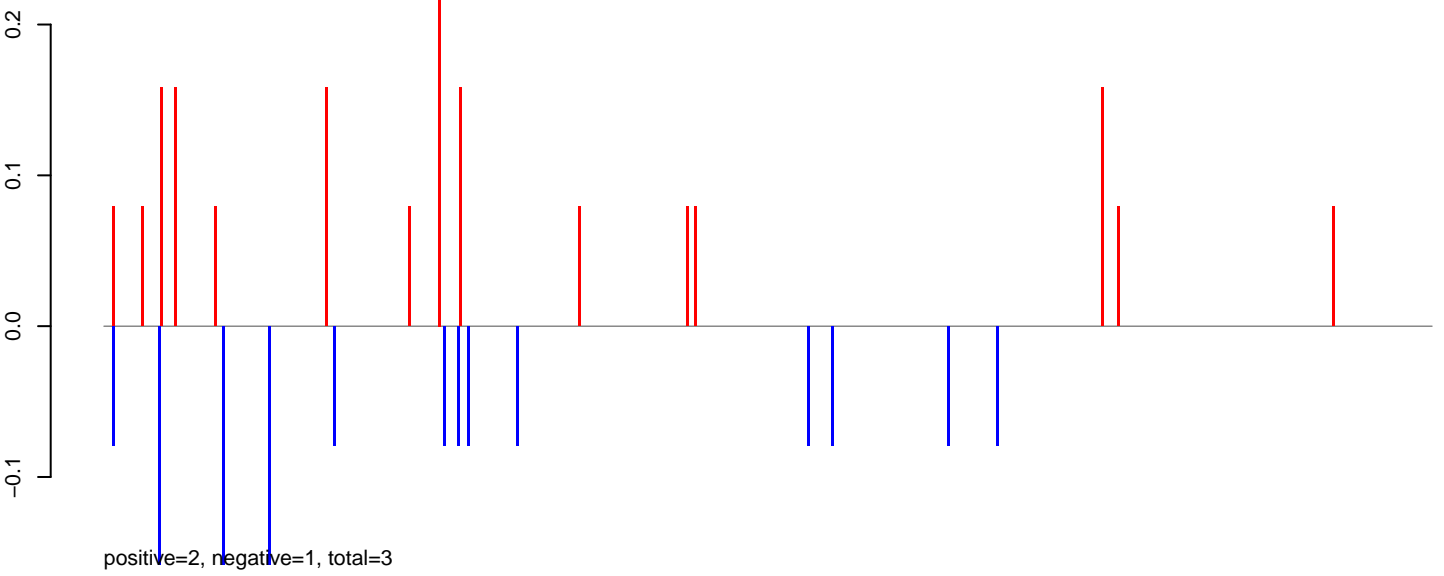
AeAlbo\_C636HT\_cells.24\_35.rep



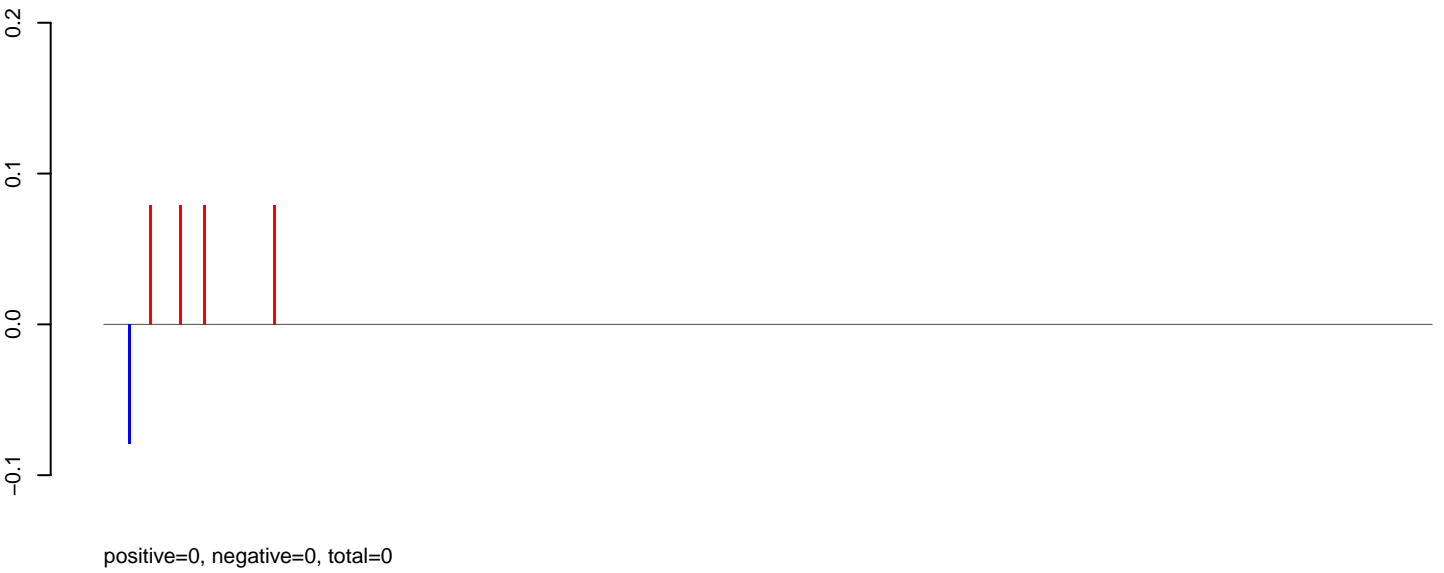
AeAlbo\_C636HT\_cells.rep



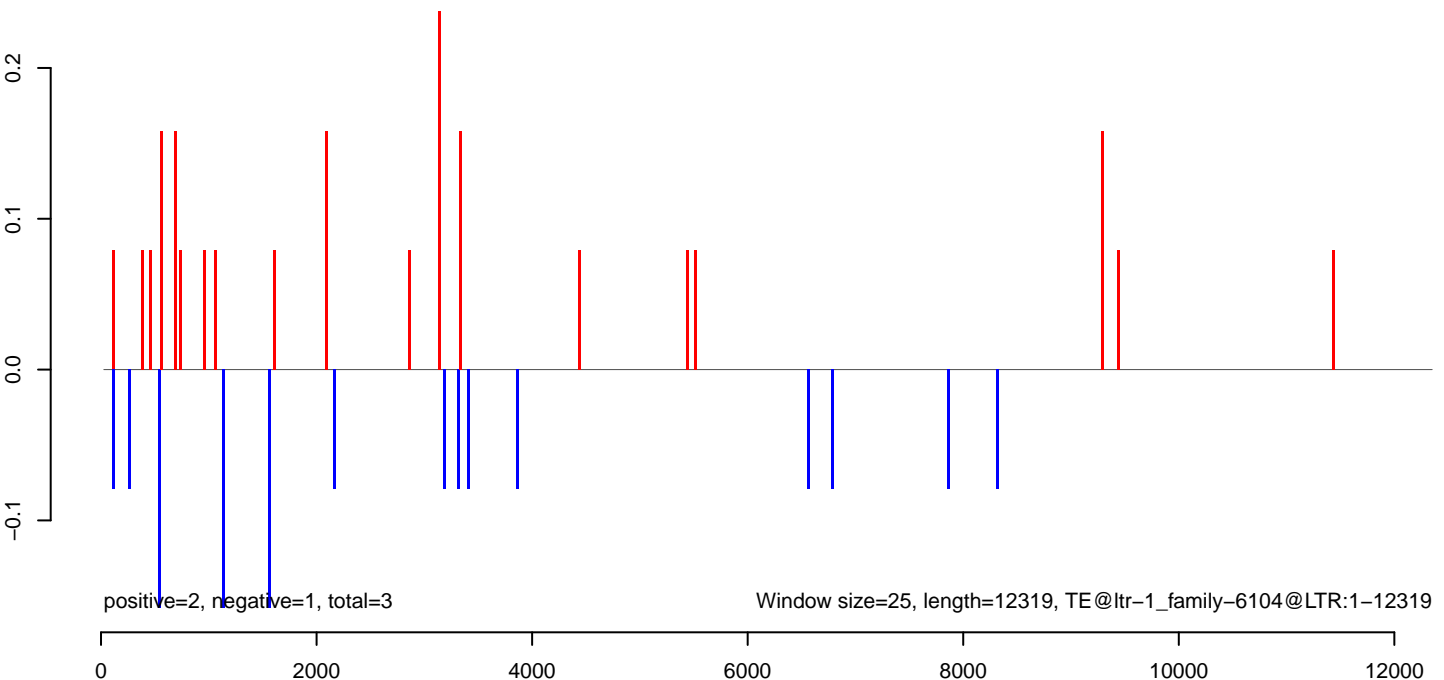
**AeAlbo\_C636HT\_cells.18\_23.rep**



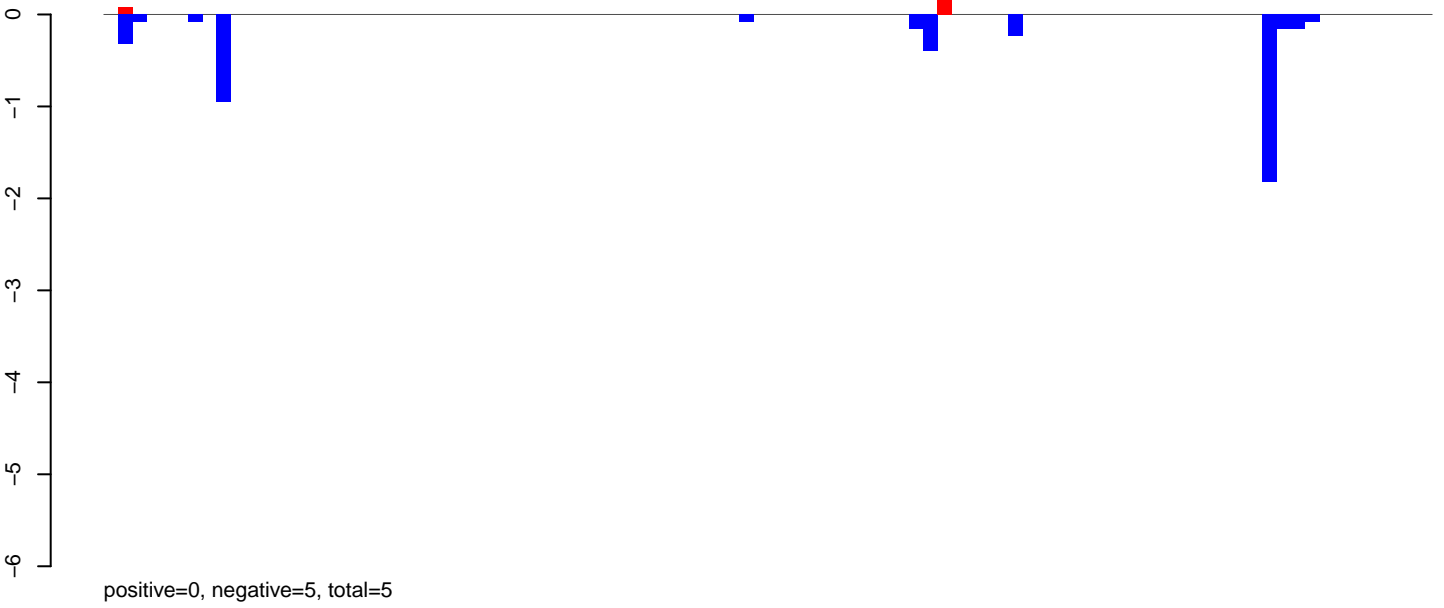
**AeAlbo\_C636HT\_cells.24\_35.rep**



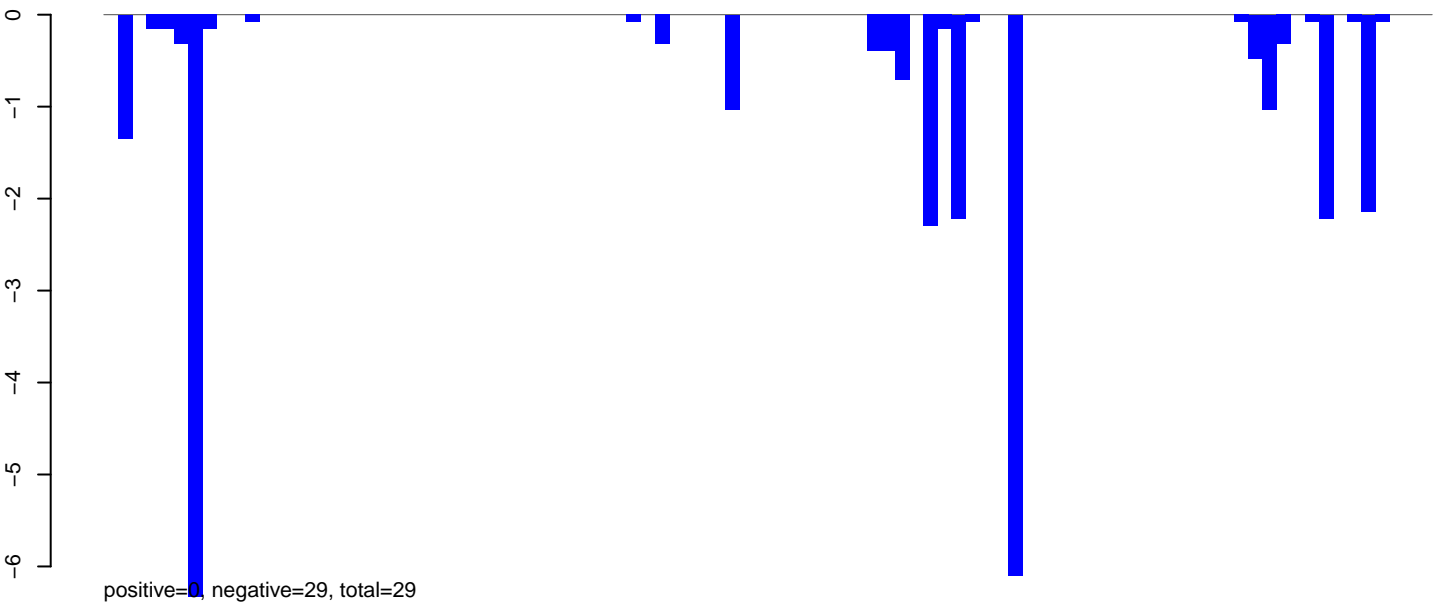
**AeAlbo\_C636HT\_cells.rep**



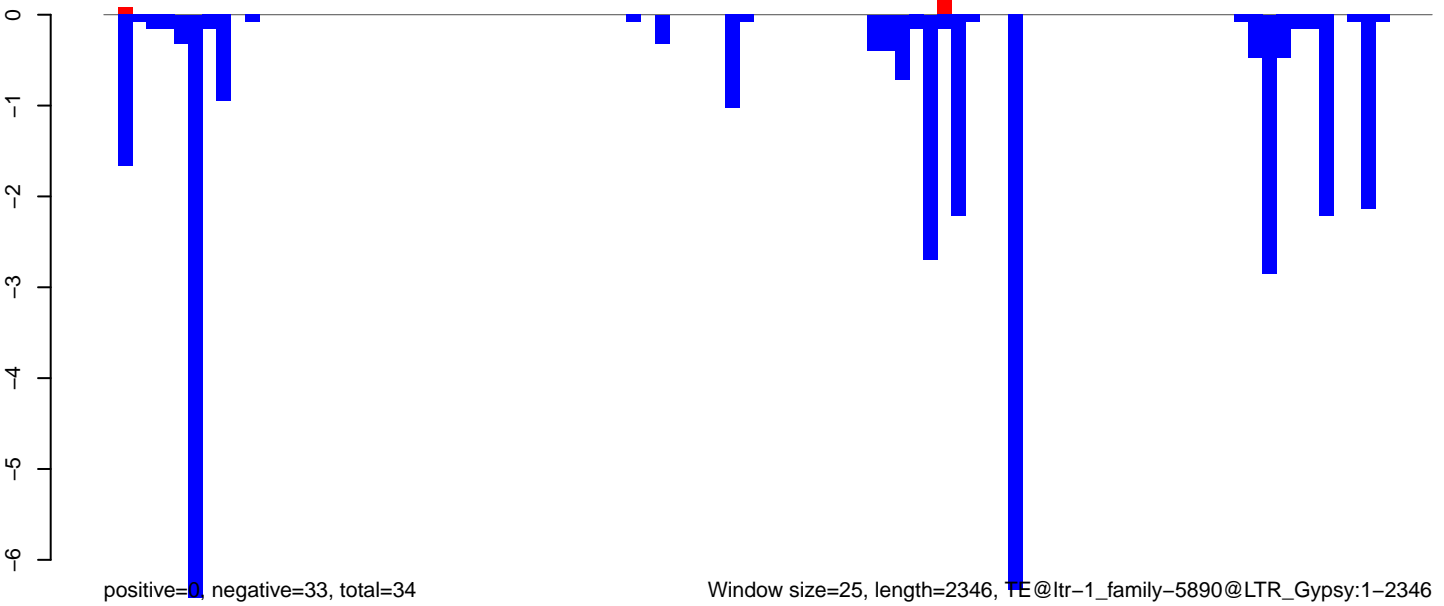
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



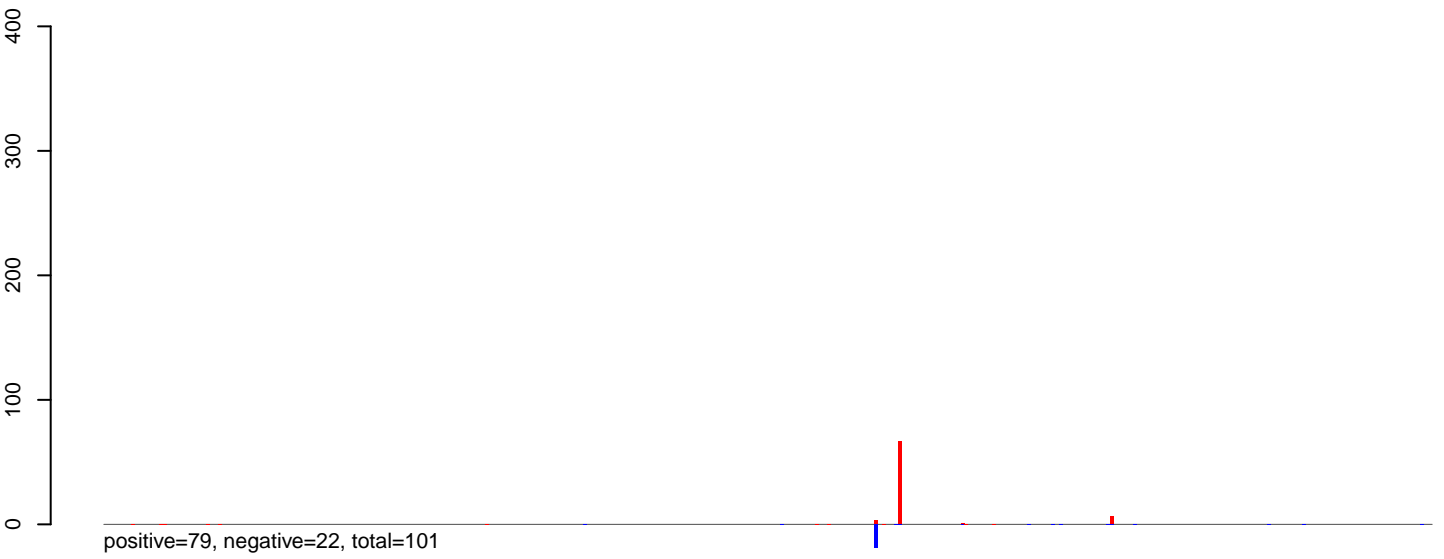
AeAlbo\_C636HT\_cells.rep



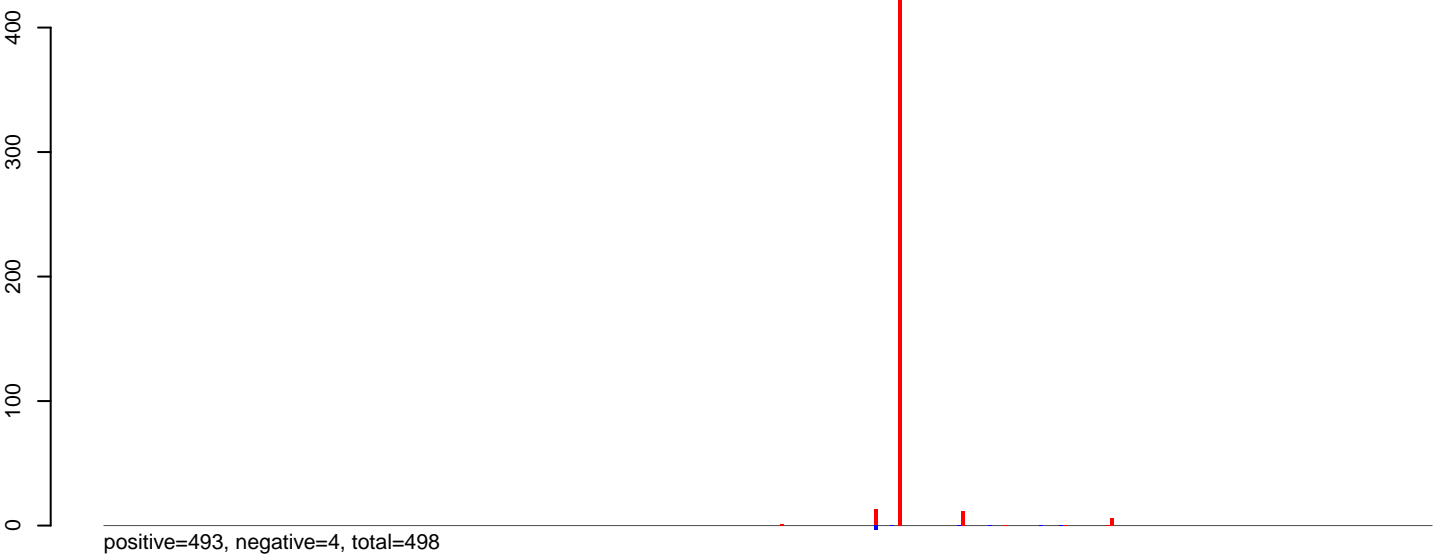
Window size=25, length=2346, TE@ltr-1\_family-5890@LTR\_Gypsy:1-2346

0 500 1000 1500 2000

AeAlbo\_C636HT\_cells.18\_23.rep



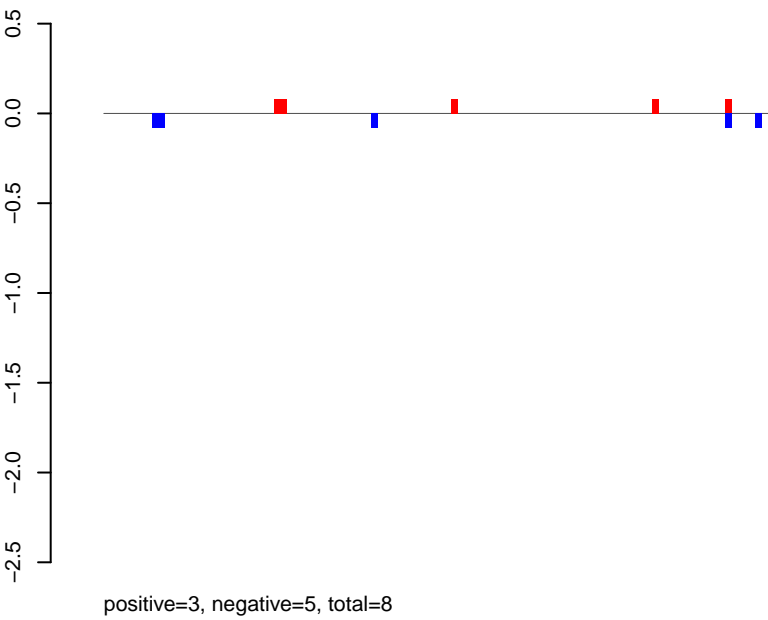
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



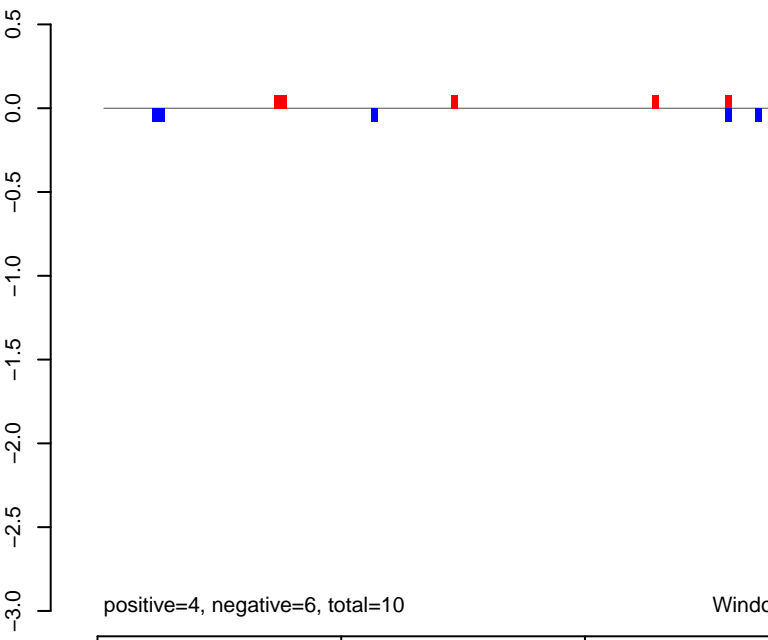
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

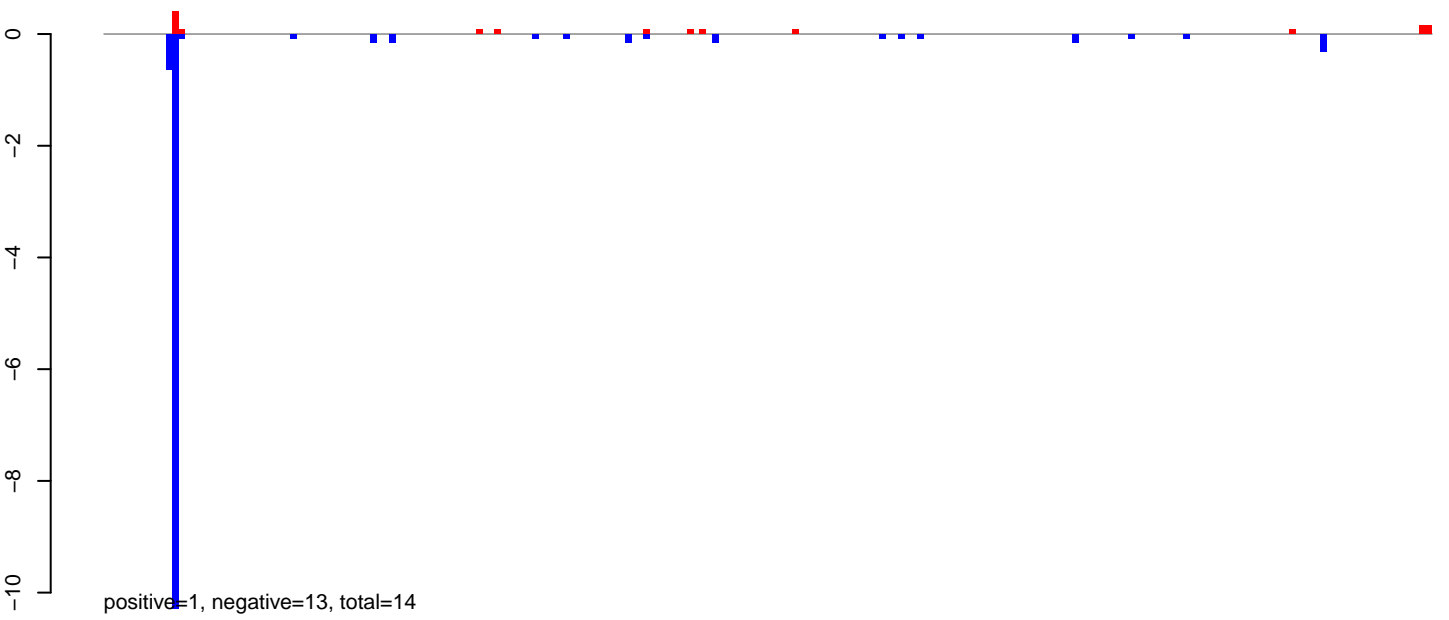


AeAlbo\_C636HT\_cells.rep

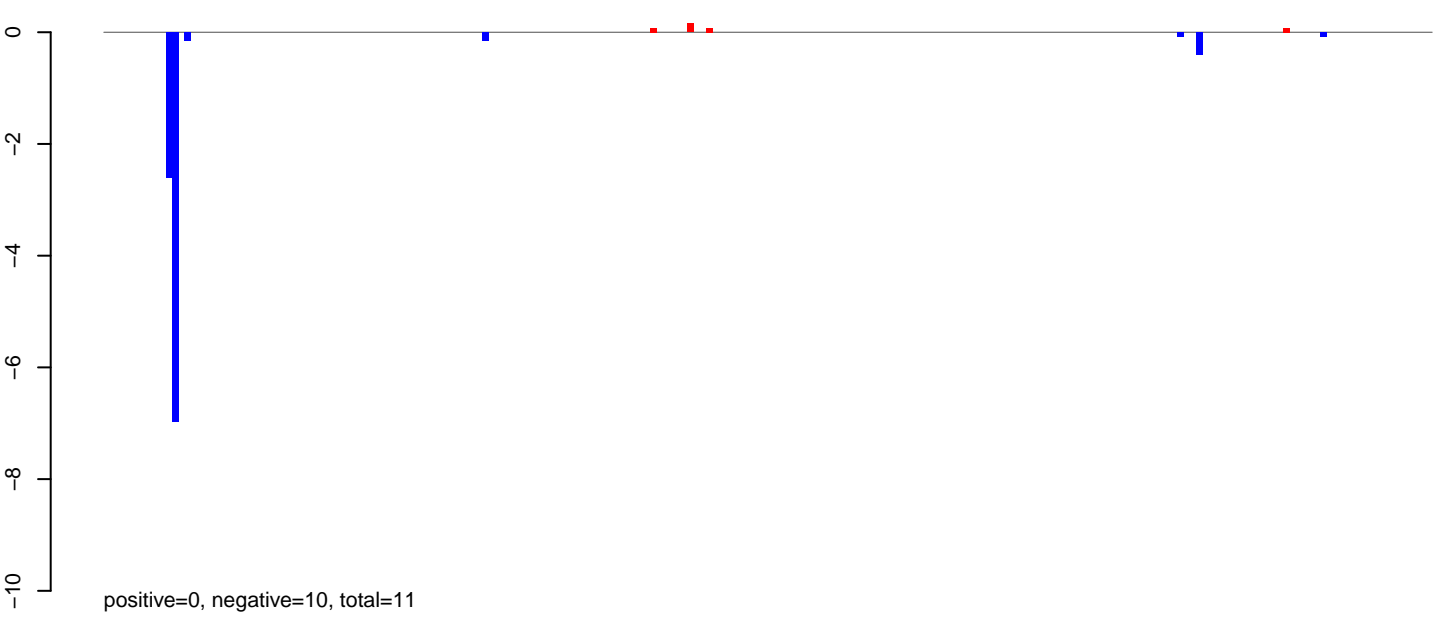




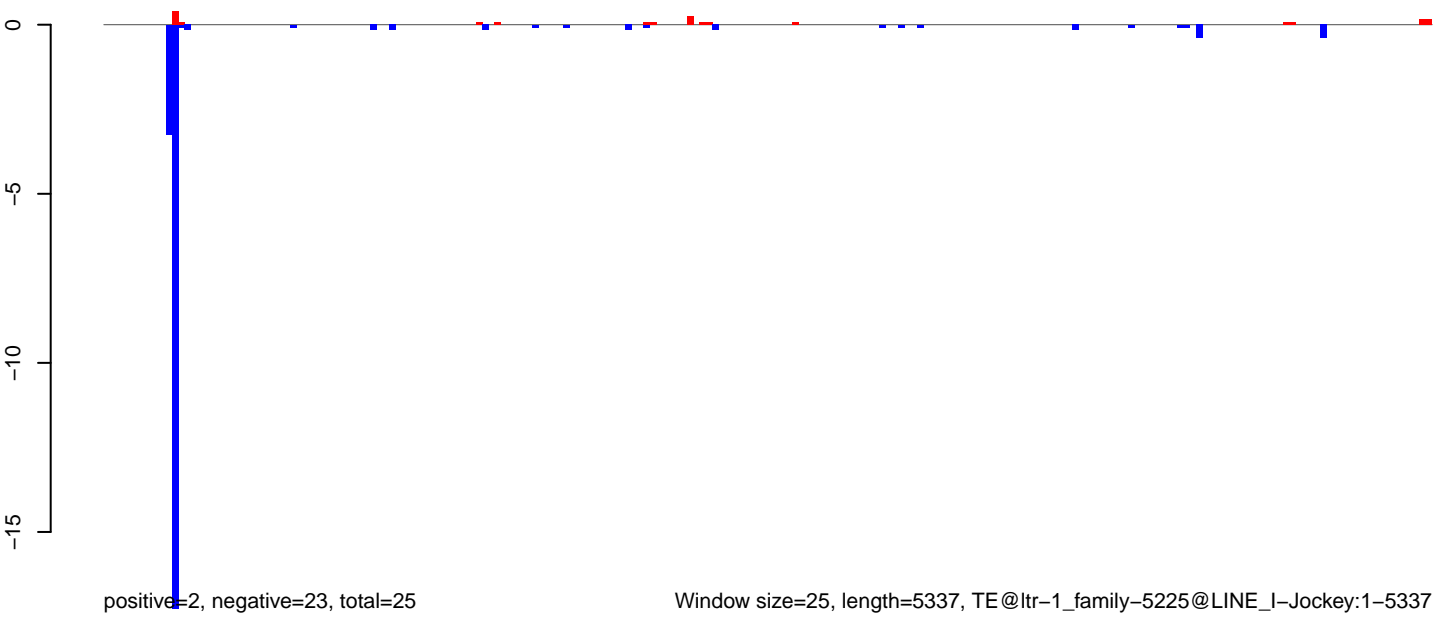
AeAlbo\_C636HT\_cells.18\_23.rep



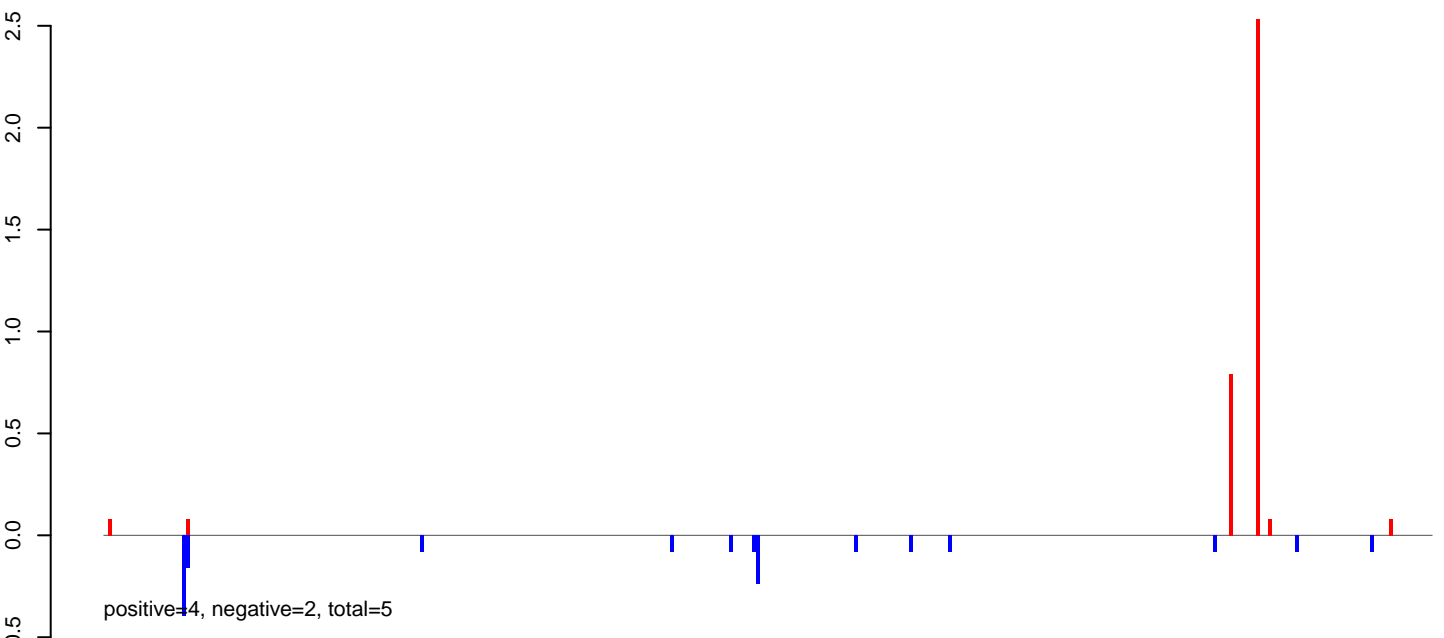
AeAlbo\_C636HT\_cells.24\_35.rep



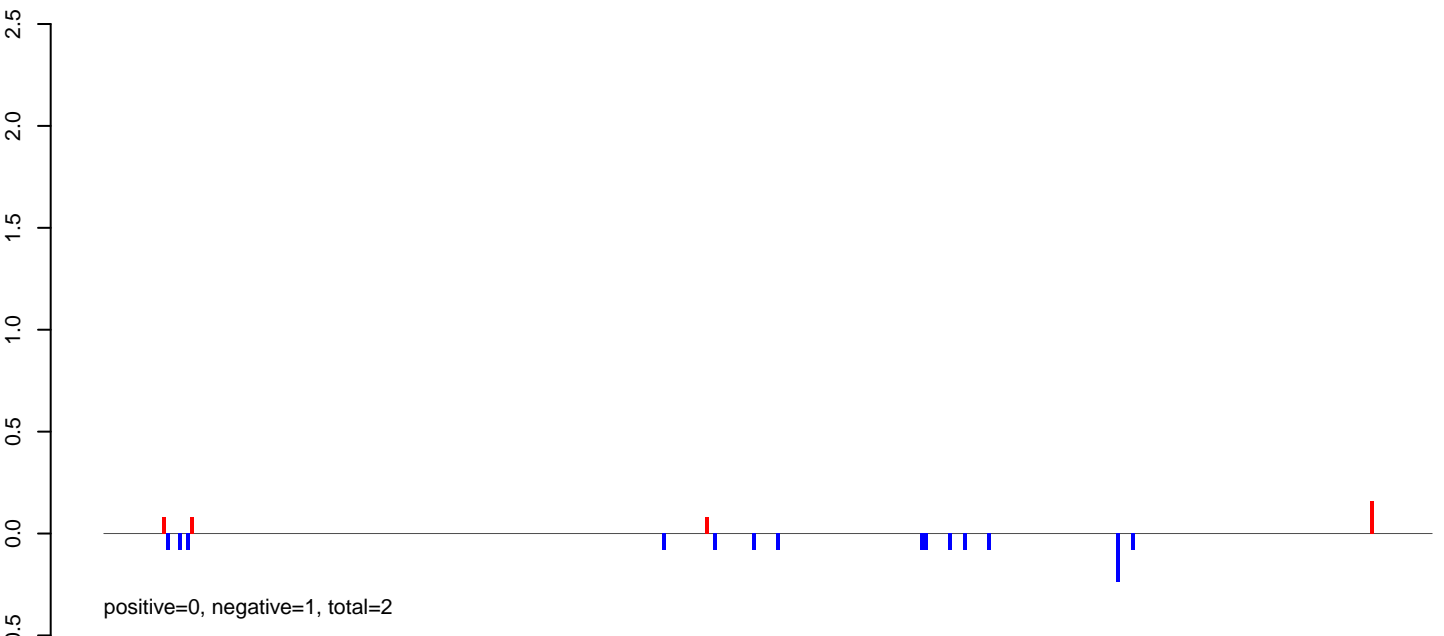
AeAlbo\_C636HT\_cells.rep



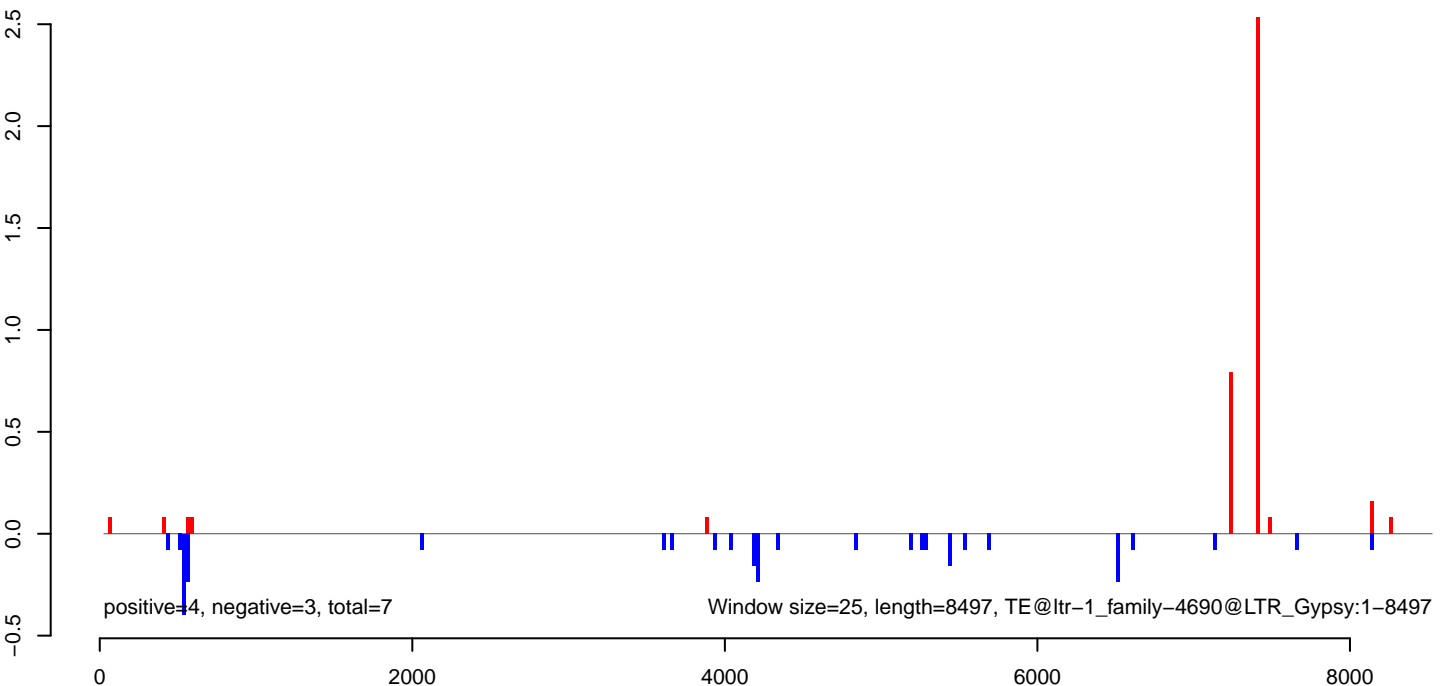
AeAlbo\_C636HT\_cells.18\_23.rep



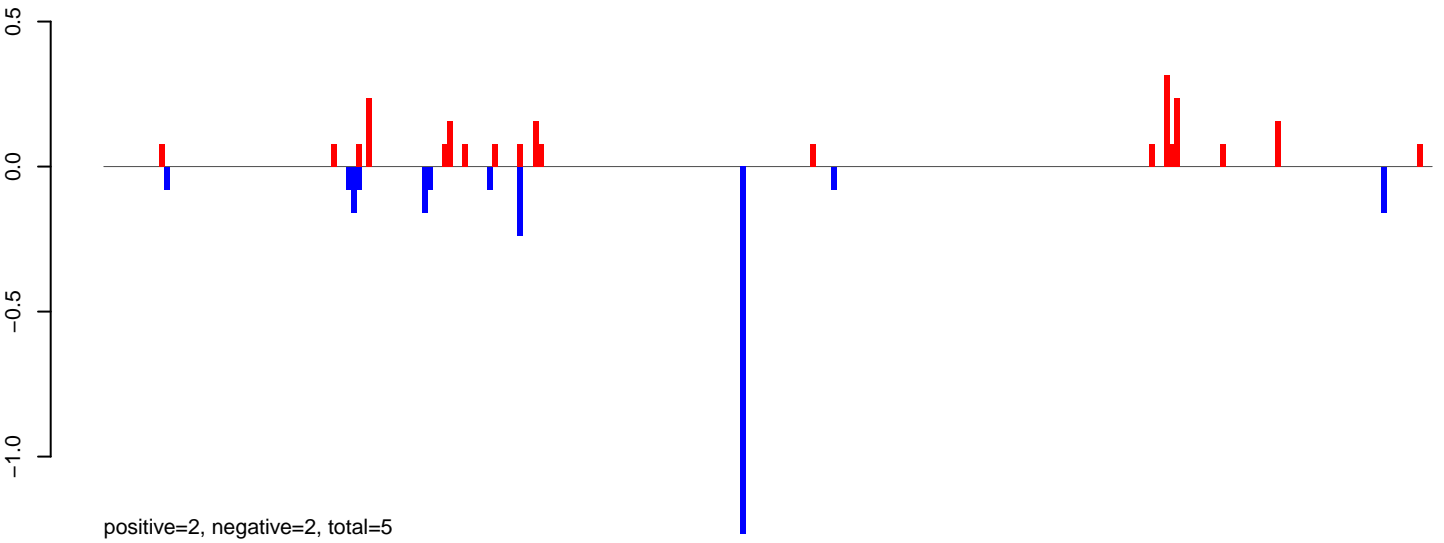
AeAlbo\_C636HT\_cells.24\_35.rep



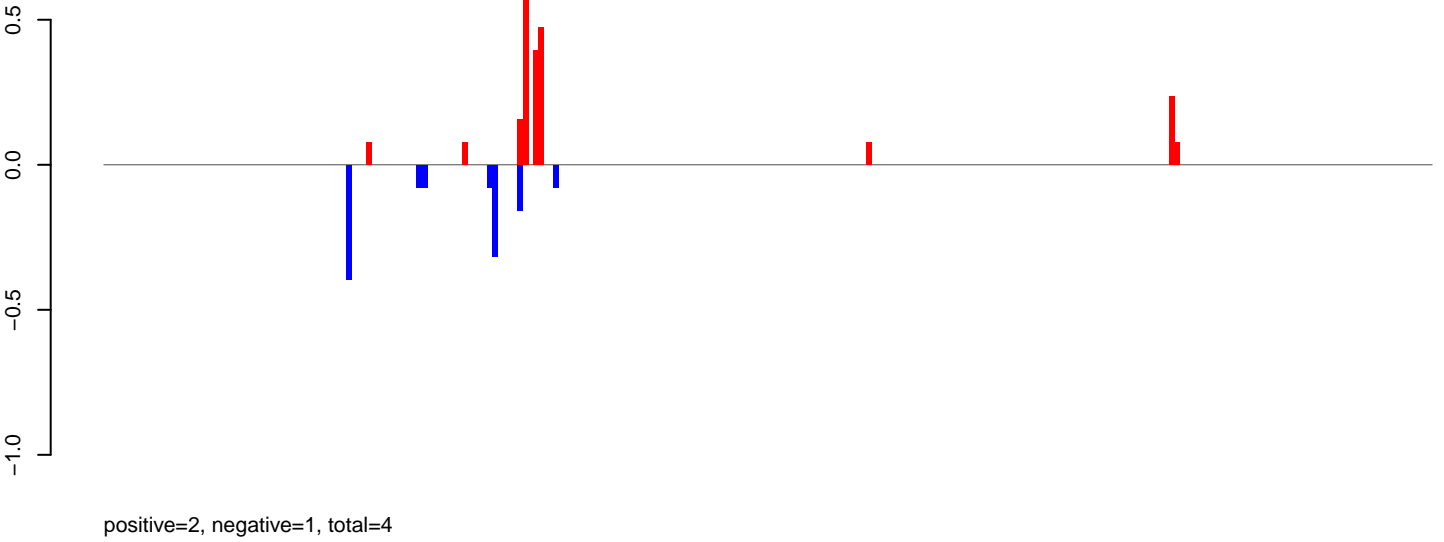
AeAlbo\_C636HT\_cells.rep



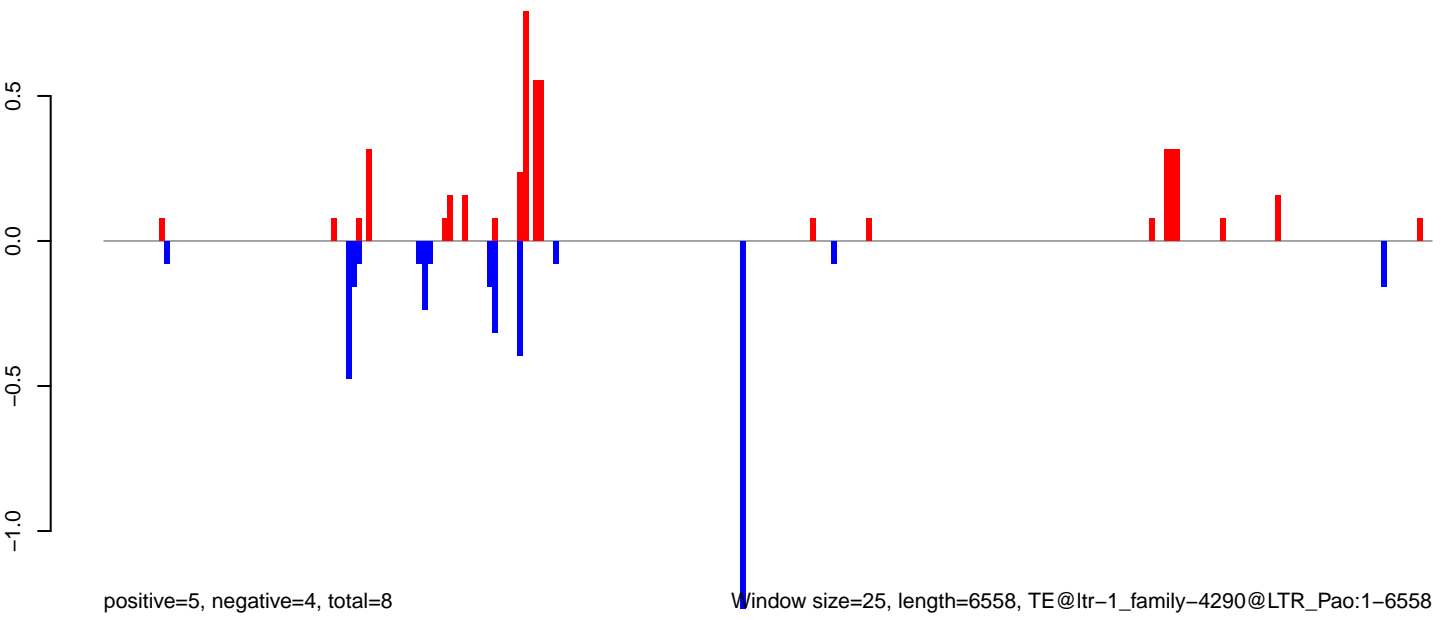
AeAlbo\_C636HT\_cells.18\_23.rep



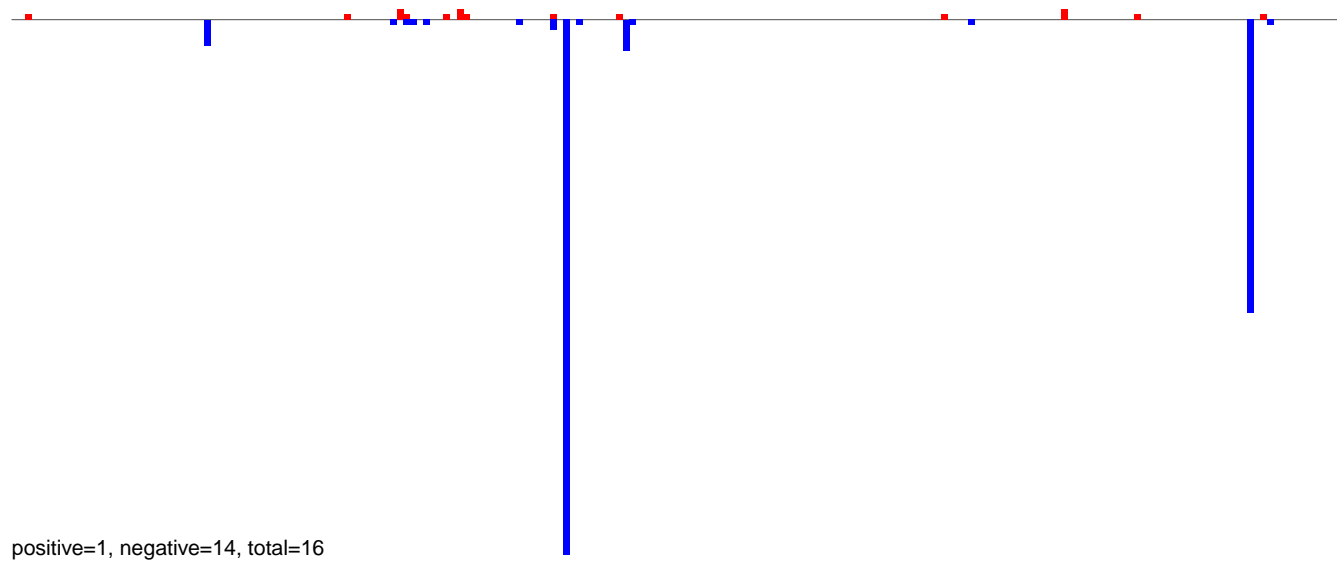
AeAlbo\_C636HT\_cells.24\_35.rep



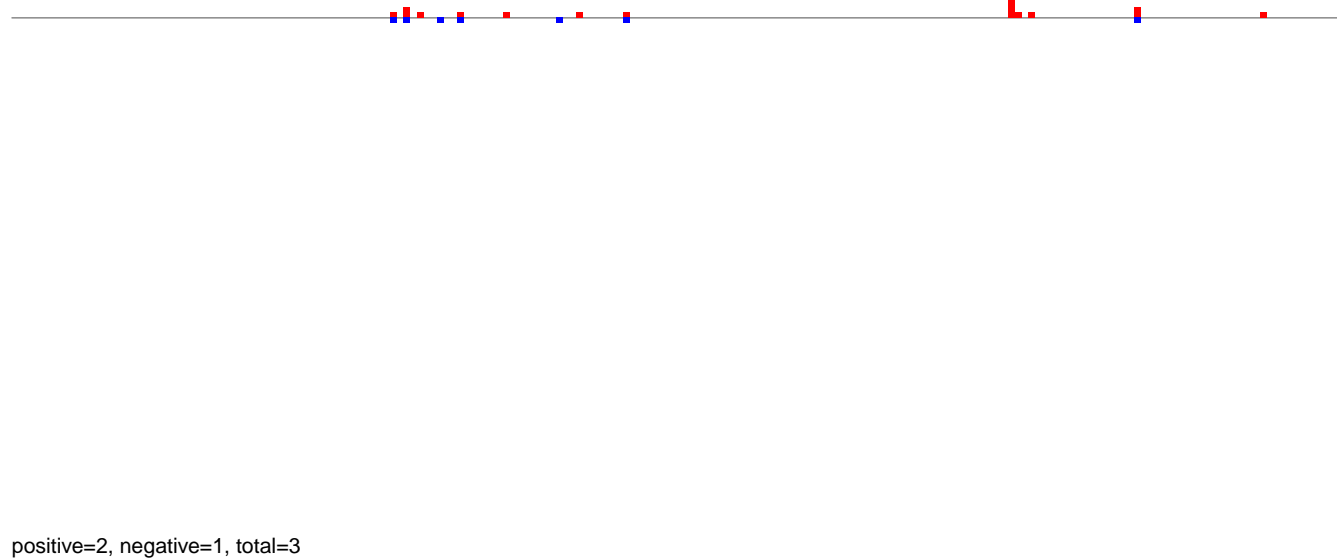
AeAlbo\_C636HT\_cells.rep



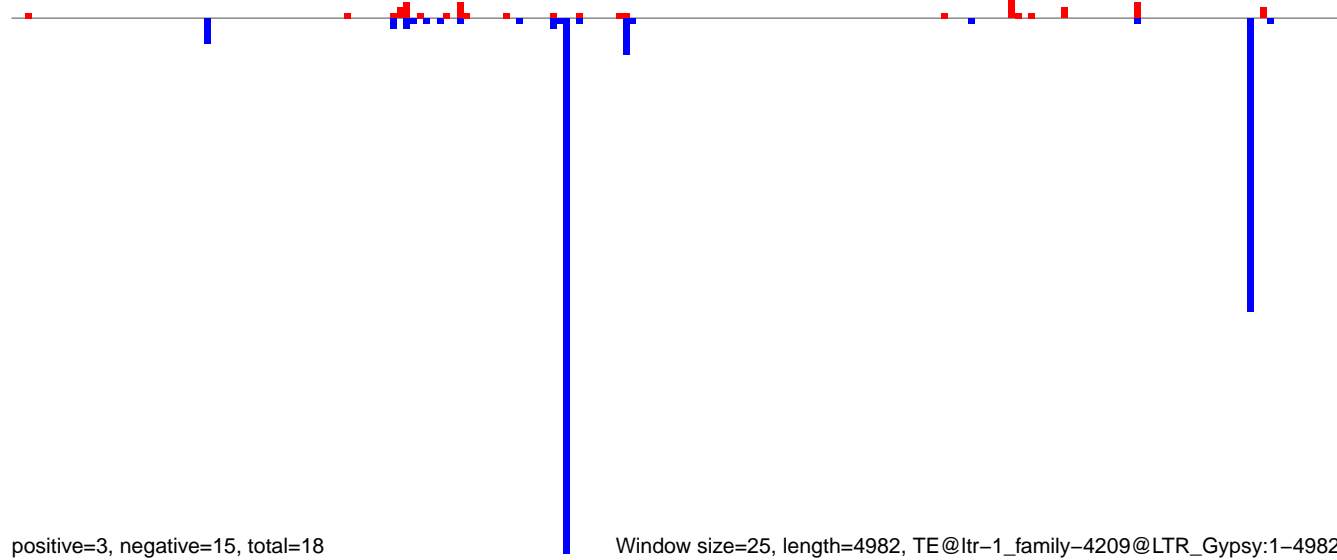
AeAlbo\_C636HT\_cells.18\_23.rep



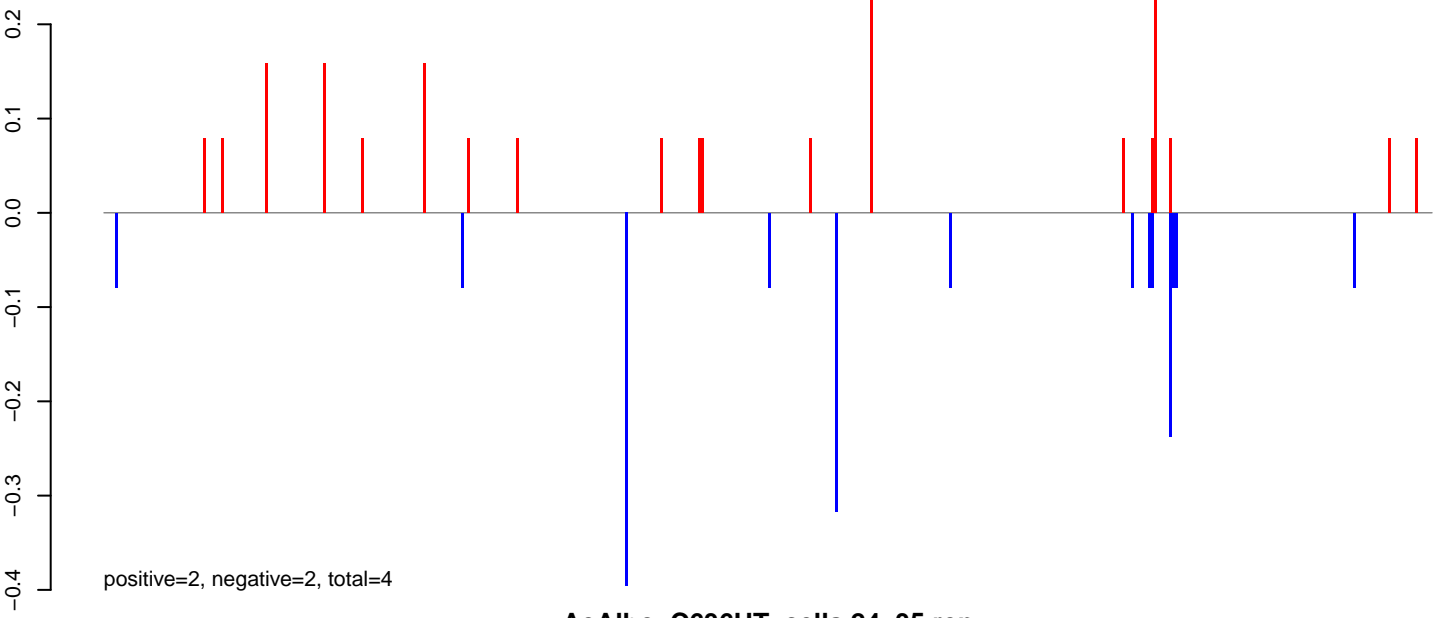
AeAlbo\_C636HT\_cells.24\_35.rep



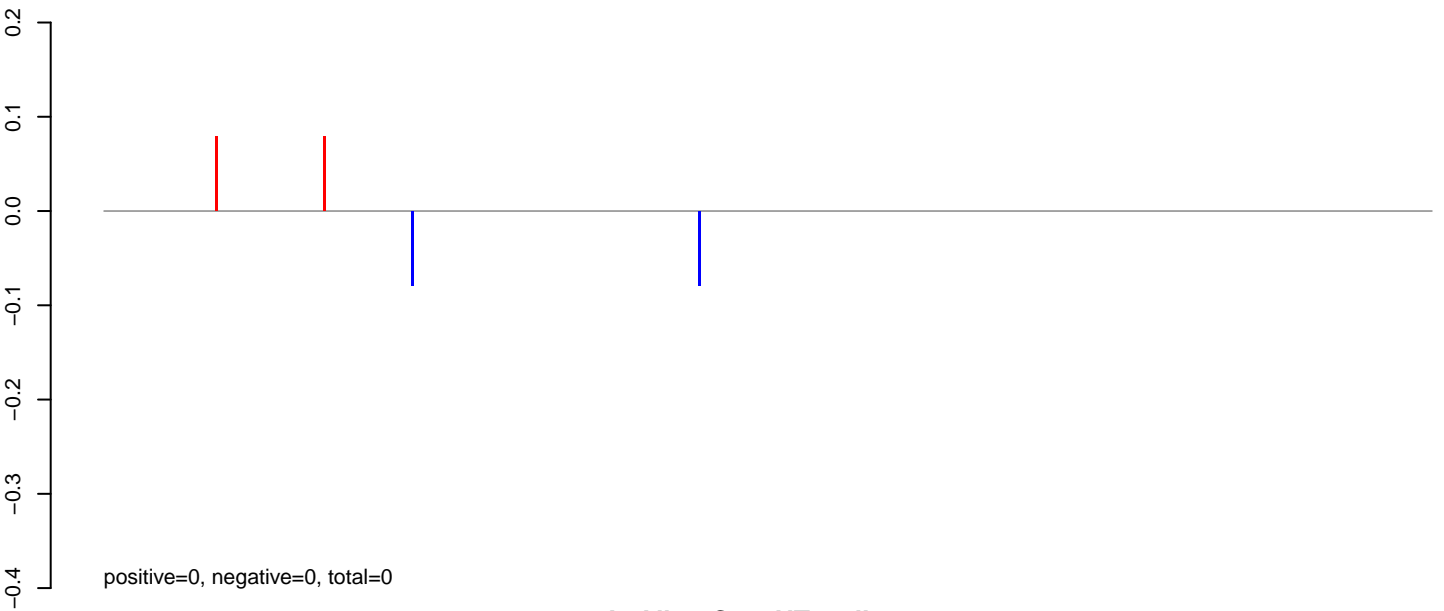
AeAlbo\_C636HT\_cells.rep



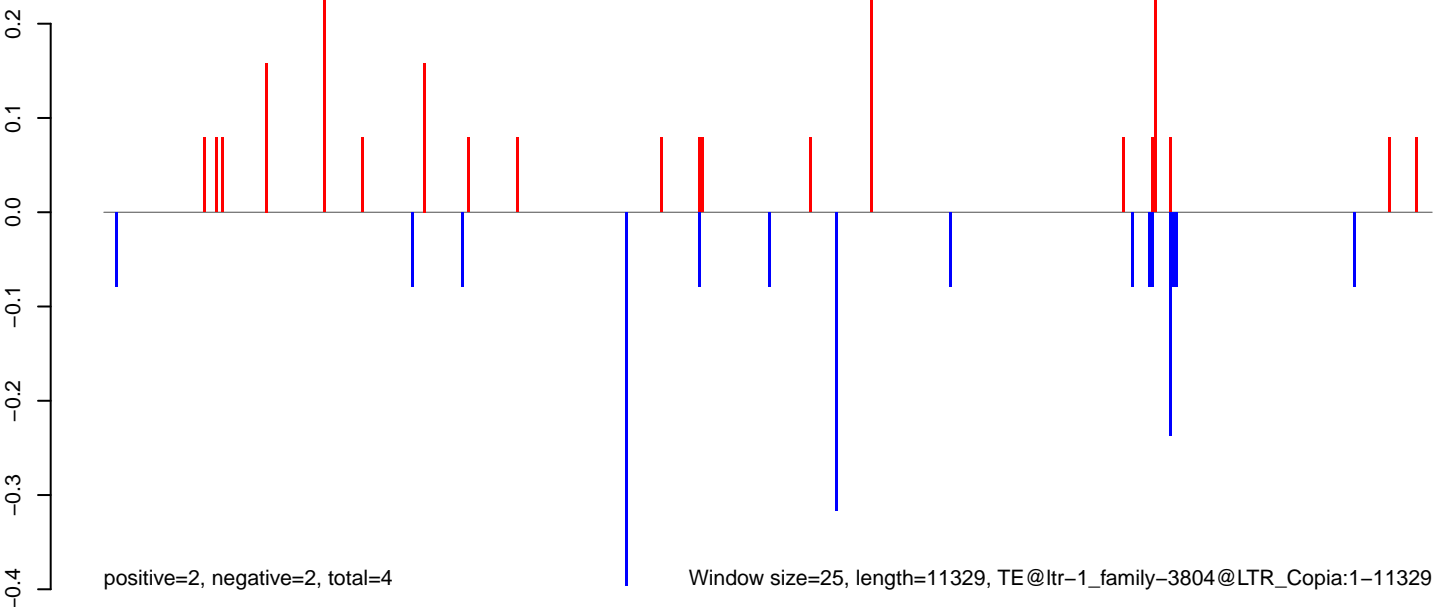
AeAlbo\_C636HT\_cells.18\_23.rep



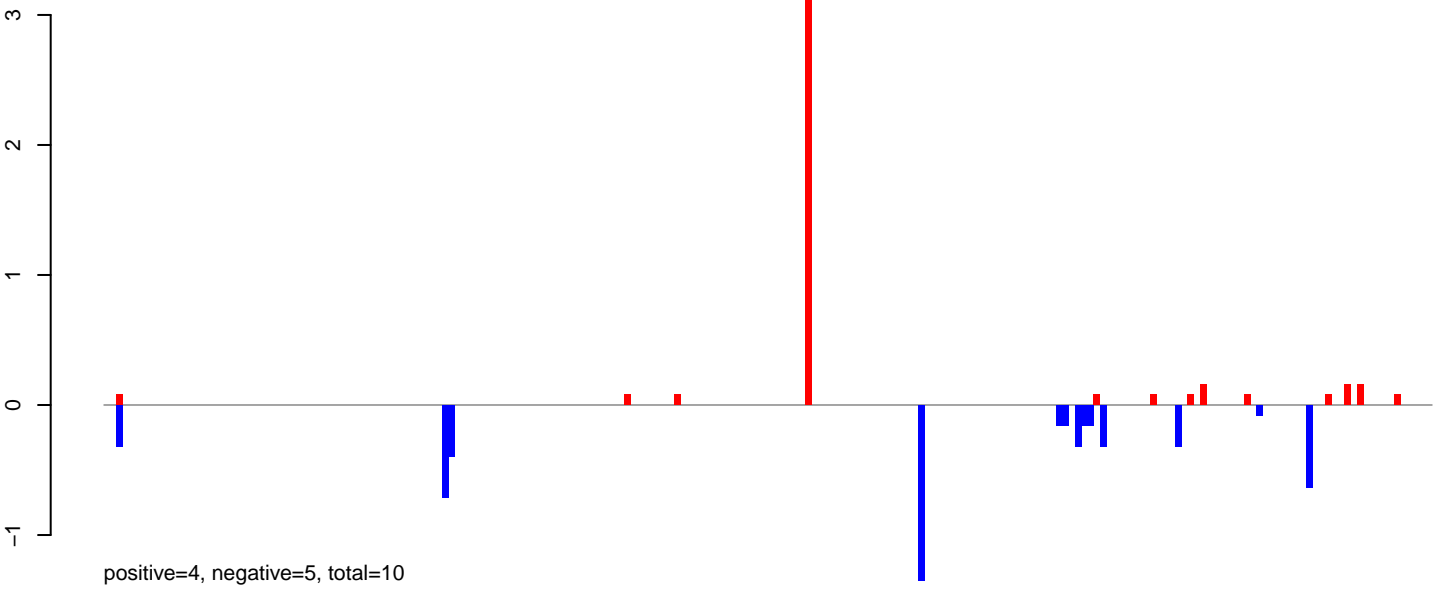
AeAlbo\_C636HT\_cells.24\_35.rep



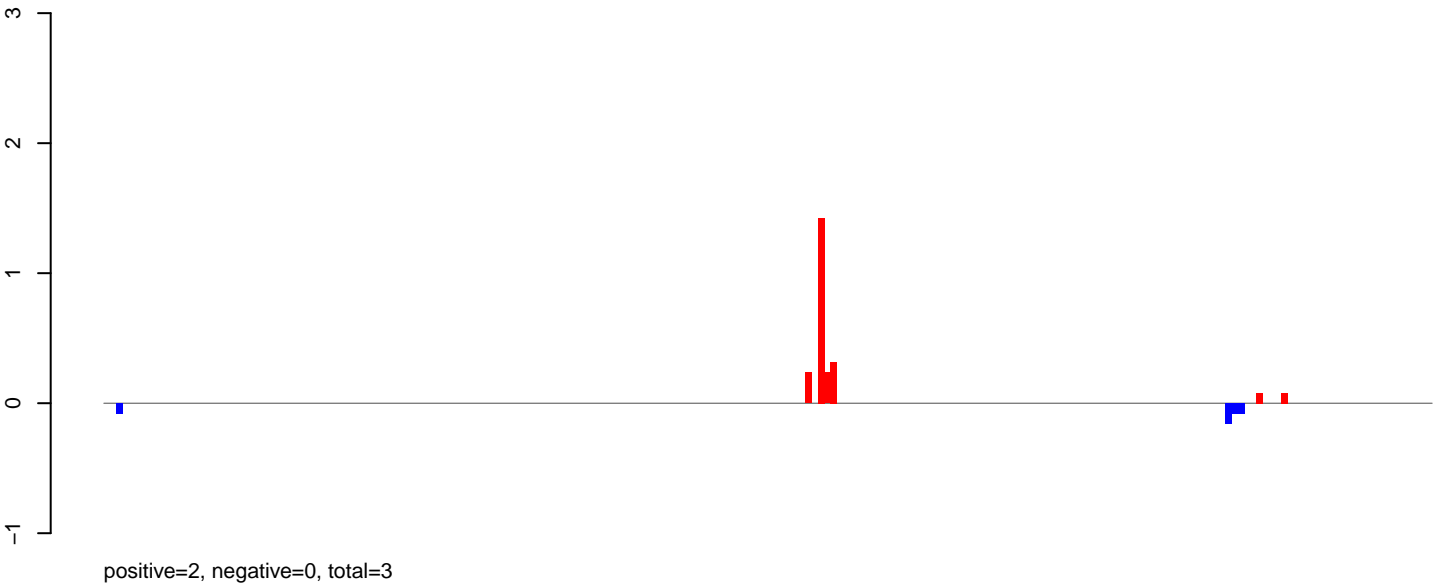
AeAlbo\_C636HT\_cells.rep



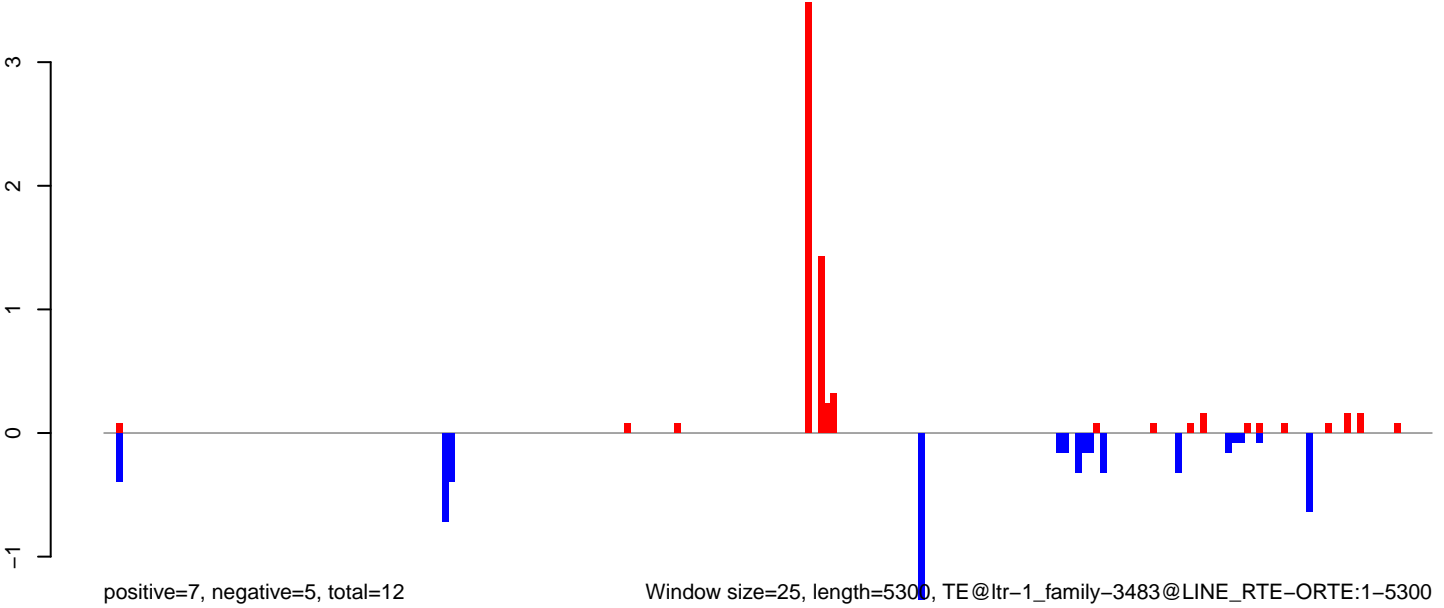
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

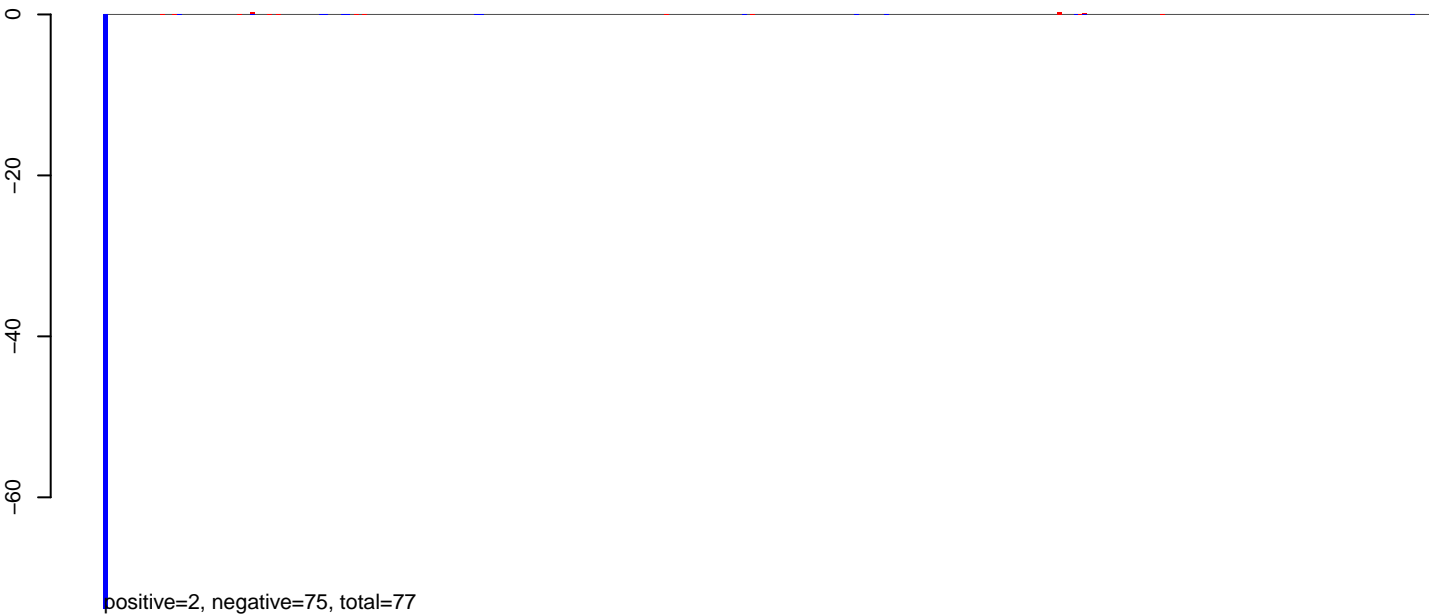


AeAlbo\_C636HT\_cells.rep

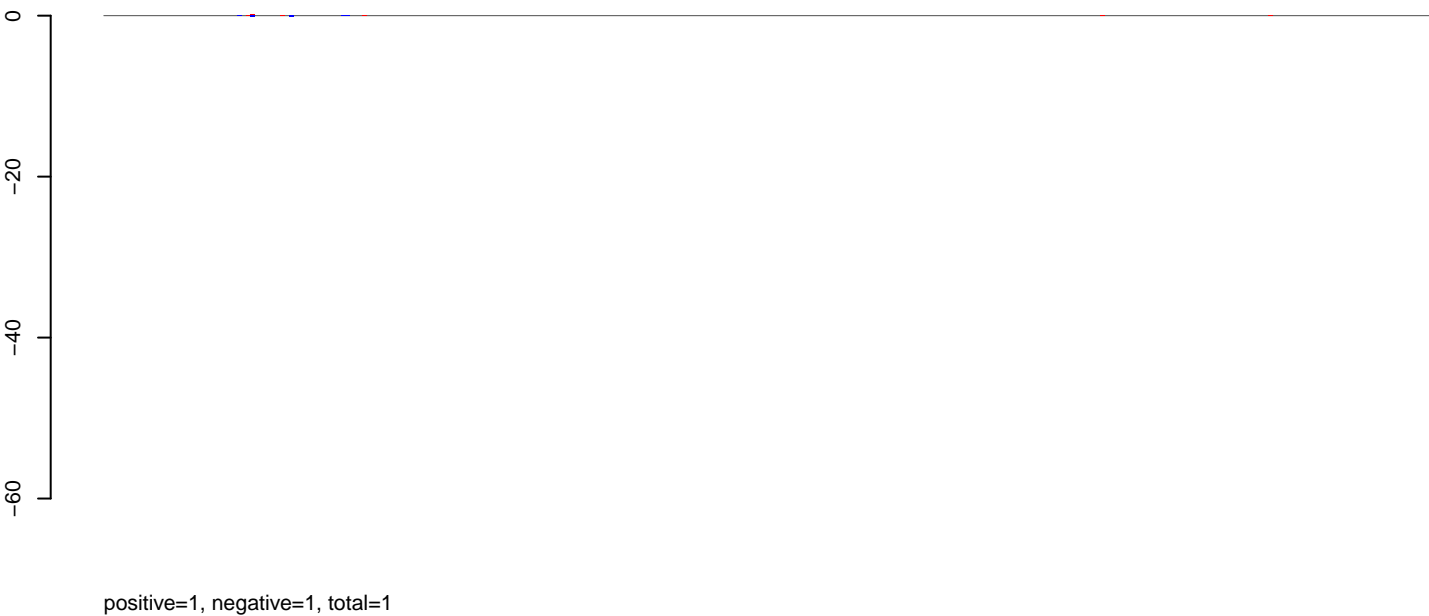


Window size=25, length=5300, TE@ltr-1\_family-3483@LINE RTE-ORTE:1-5300

**AeAlbo\_C636HT\_cells.18\_23.rep**



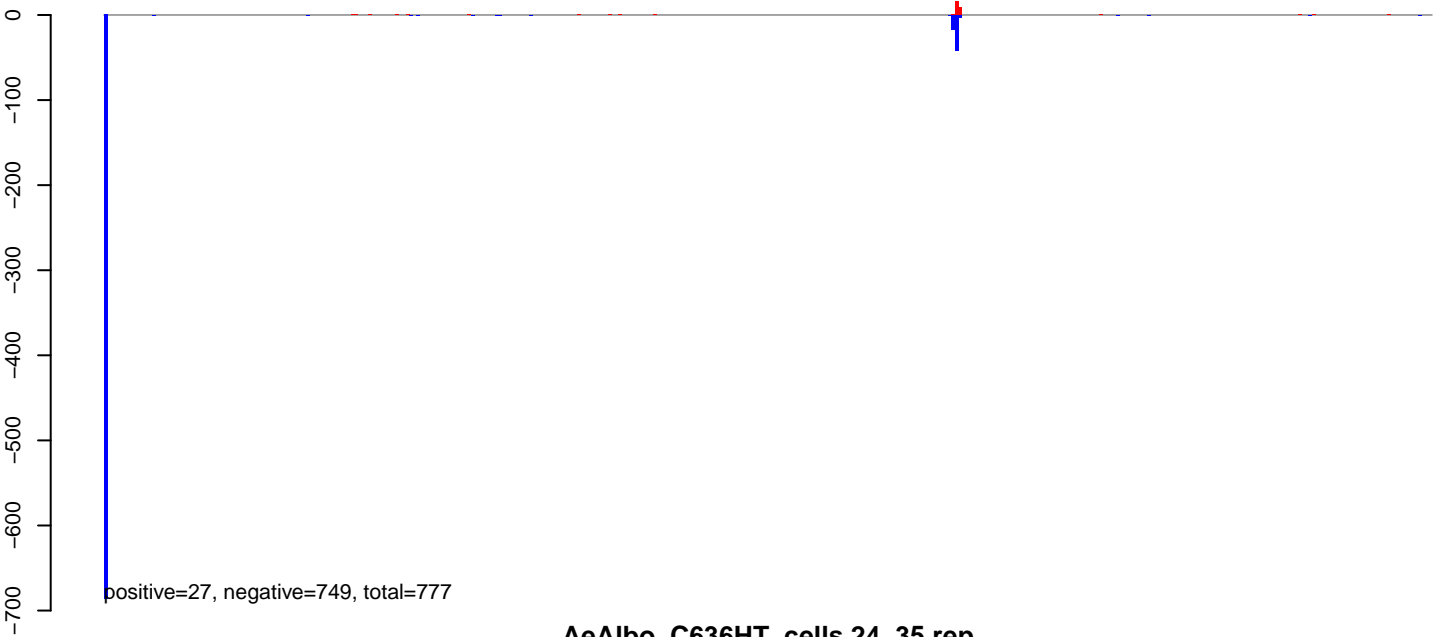
**AeAlbo\_C636HT\_cells.24\_35.rep**



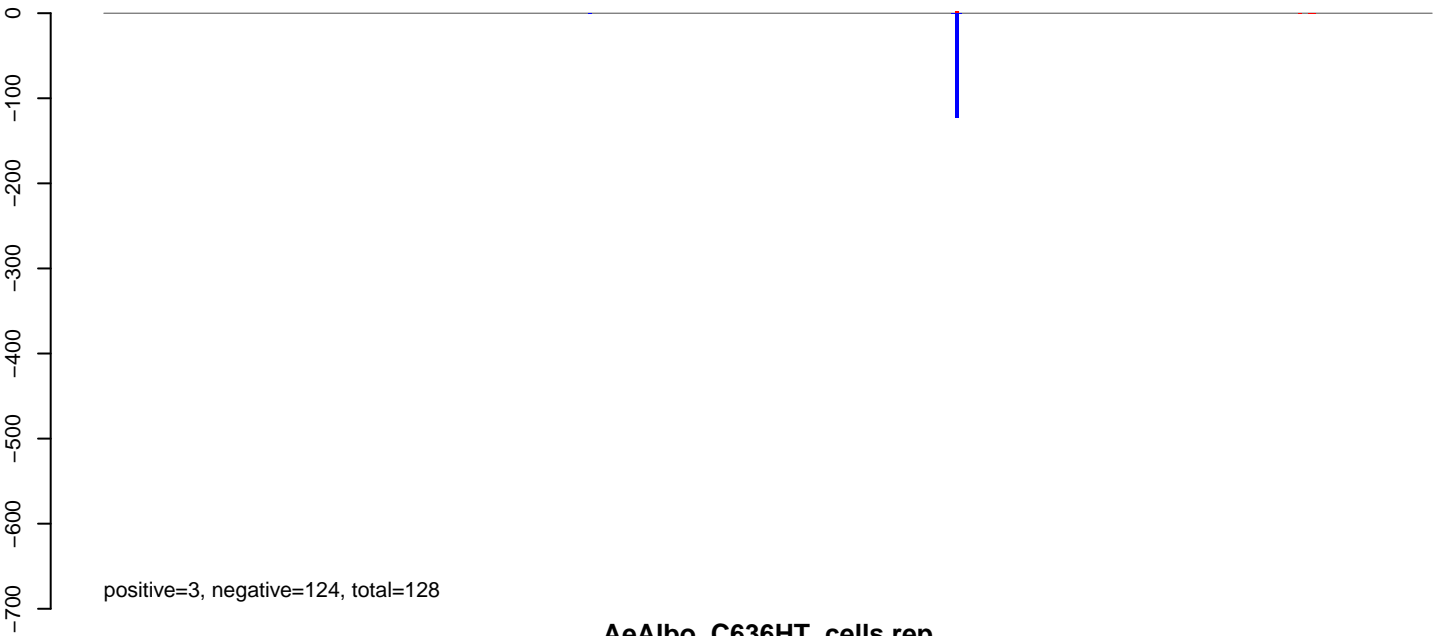
**AeAlbo\_C636HT\_cells.rep**



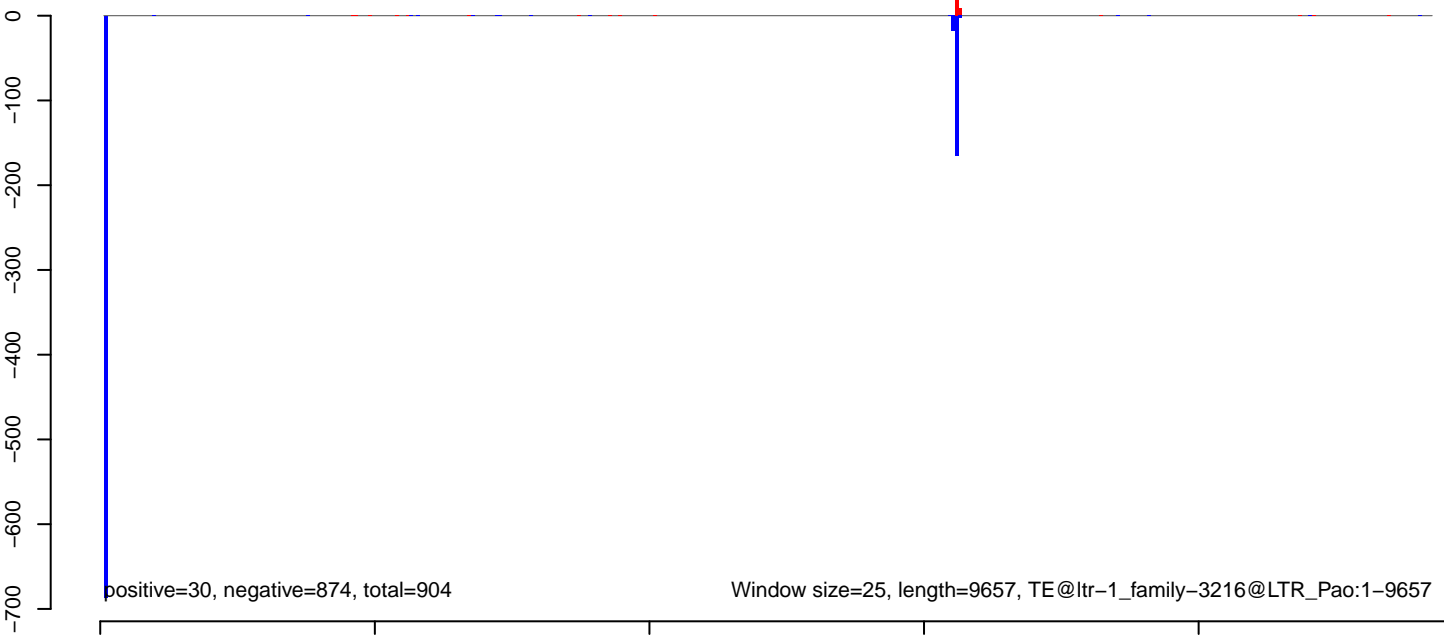
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

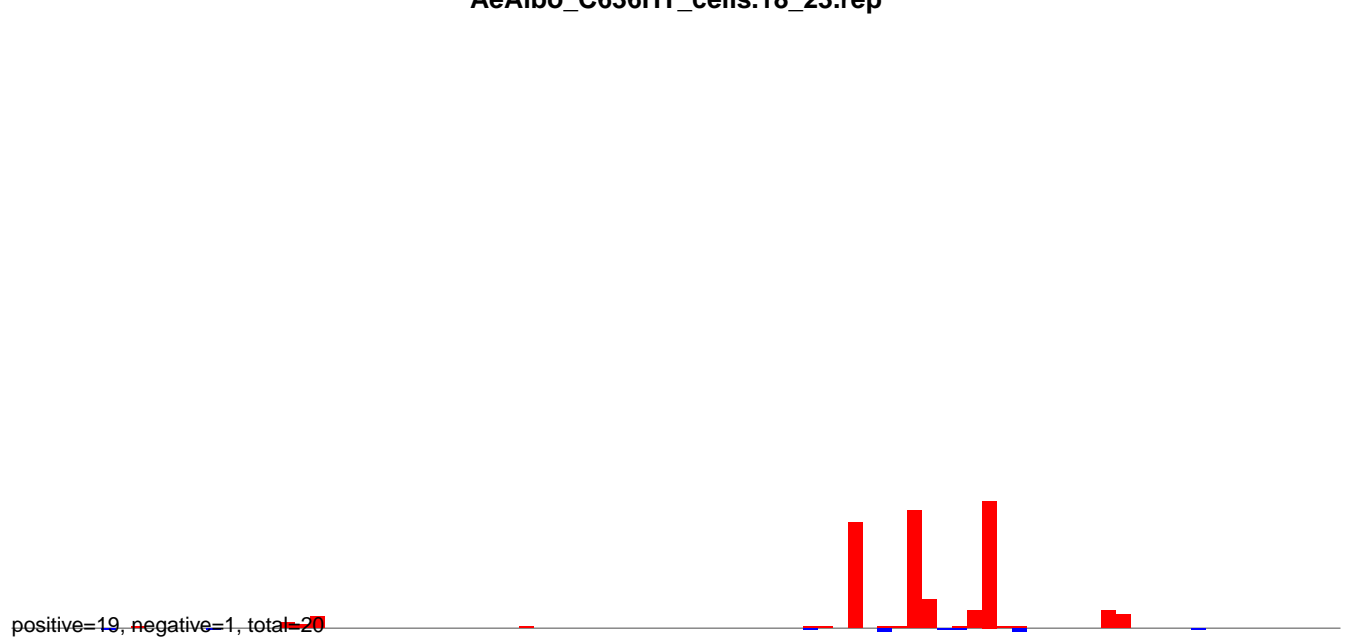


**AeAlbo\_C636HT\_cells.rep**

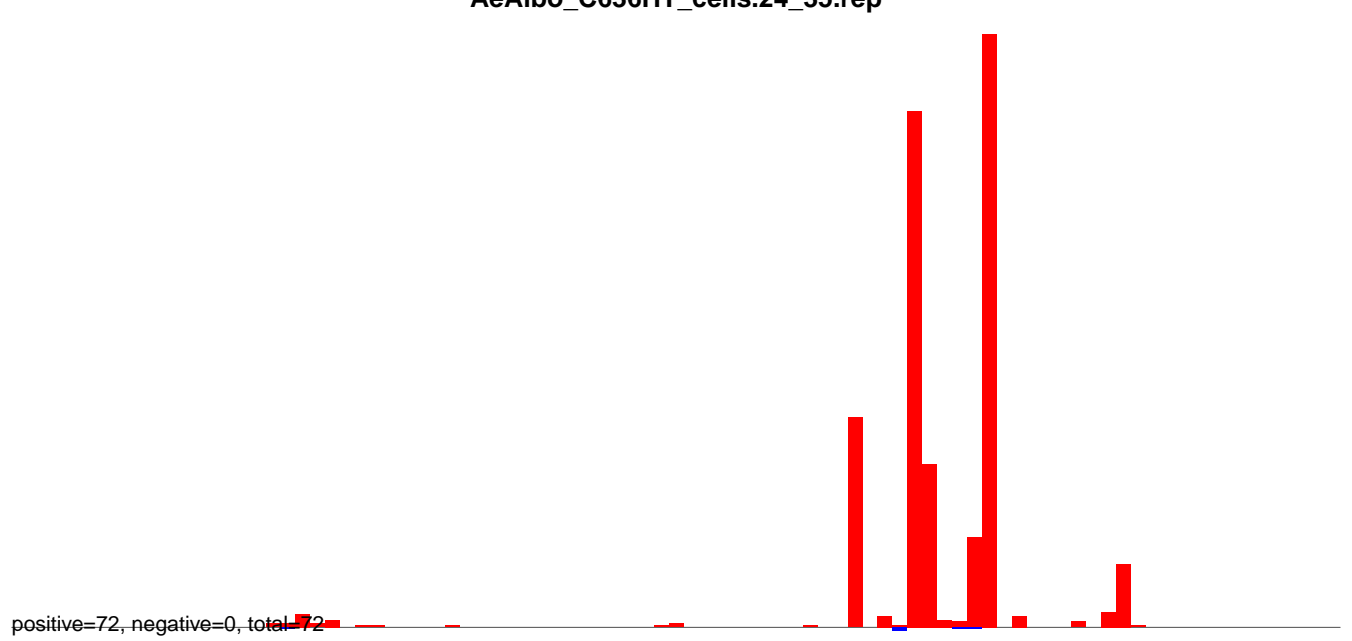




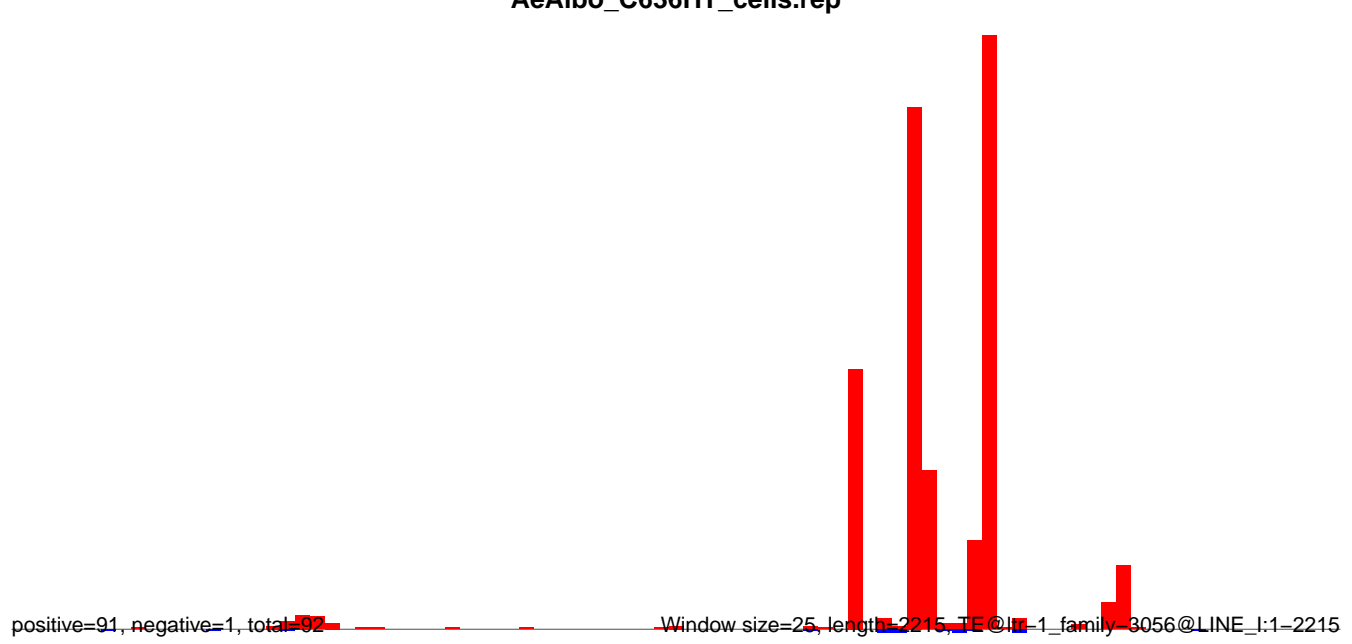
AeAlbo\_C636HT\_cells.18\_23.rep



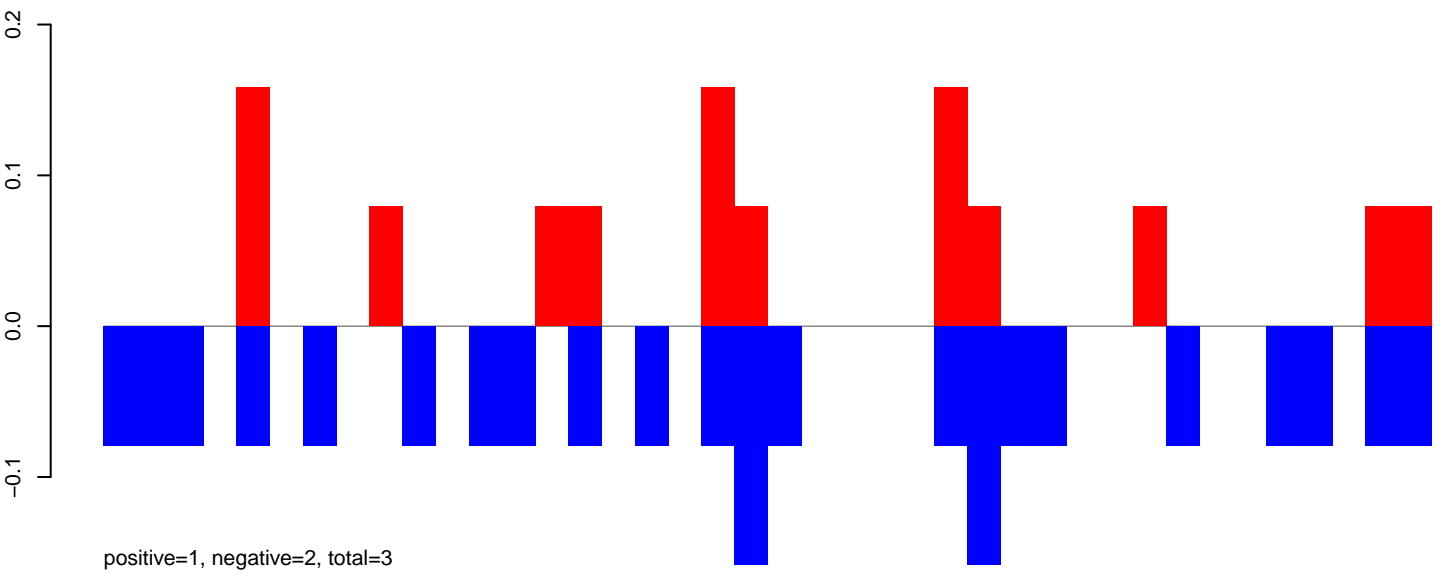
AeAlbo\_C636HT\_cells.24\_35.rep



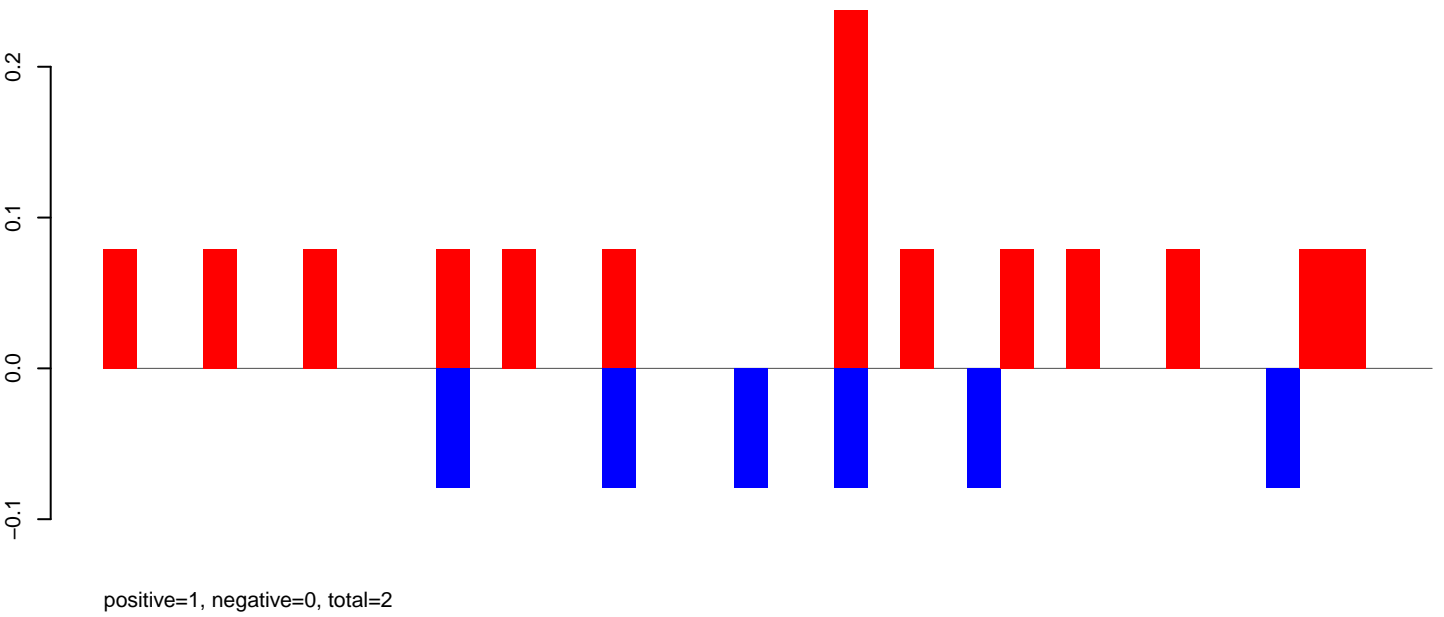
AeAlbo\_C636HT\_cells.rep



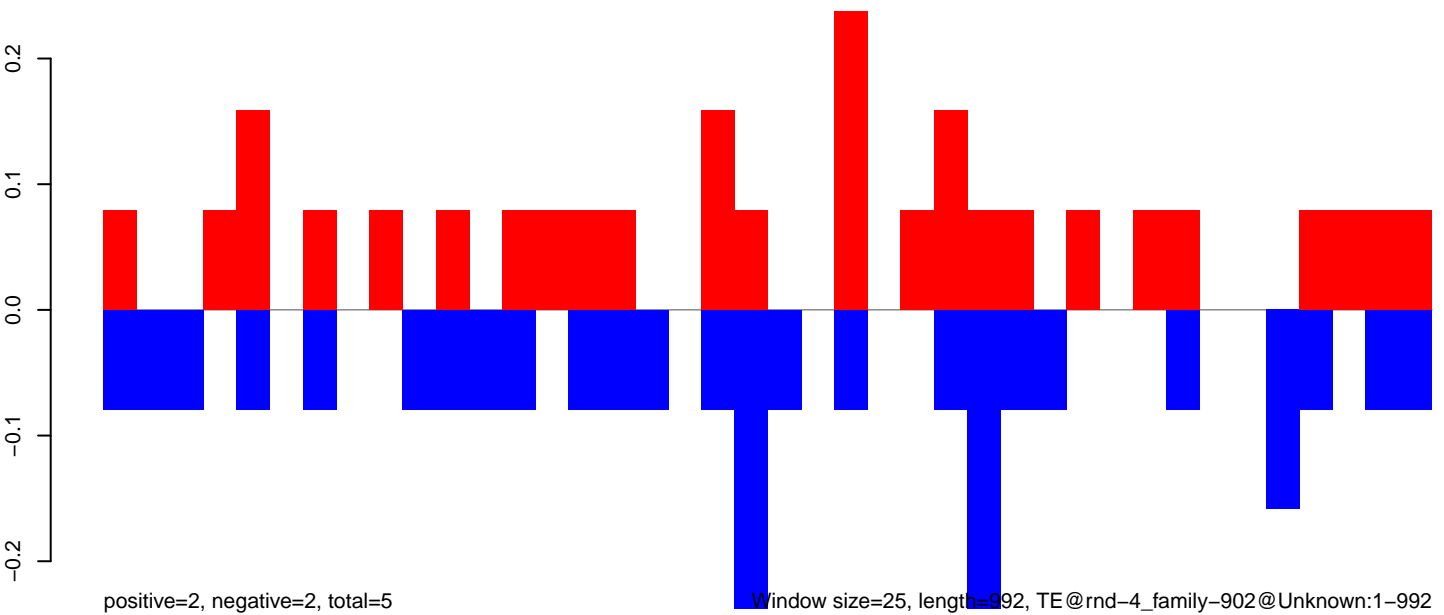
AeAlbo\_C636HT\_cells.18\_23.rep



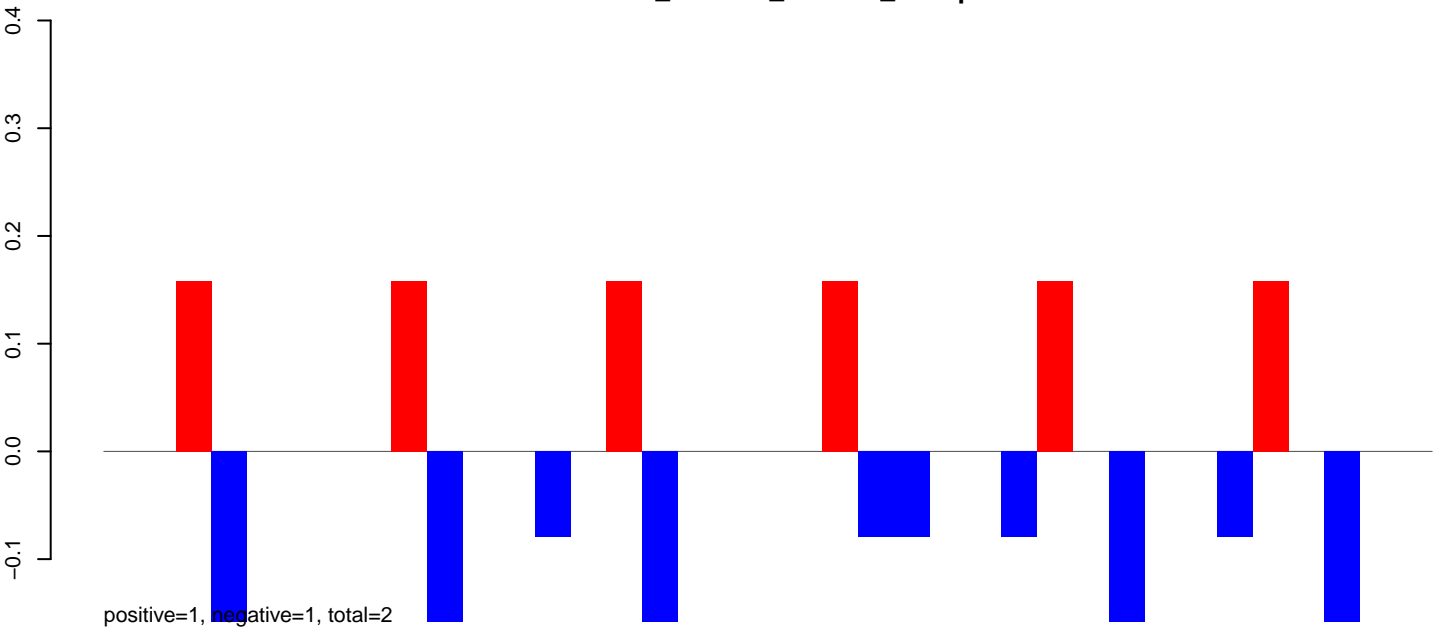
AeAlbo\_C636HT\_cells.24\_35.rep



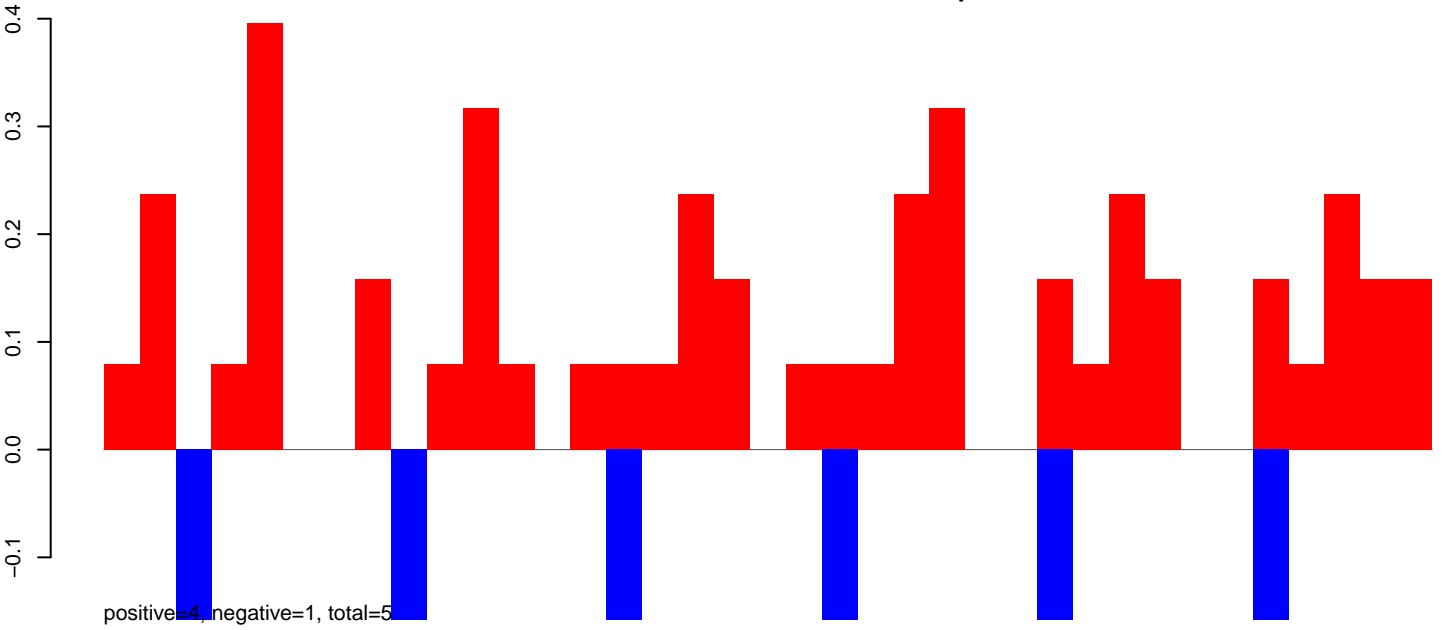
AeAlbo\_C636HT\_cells.rep



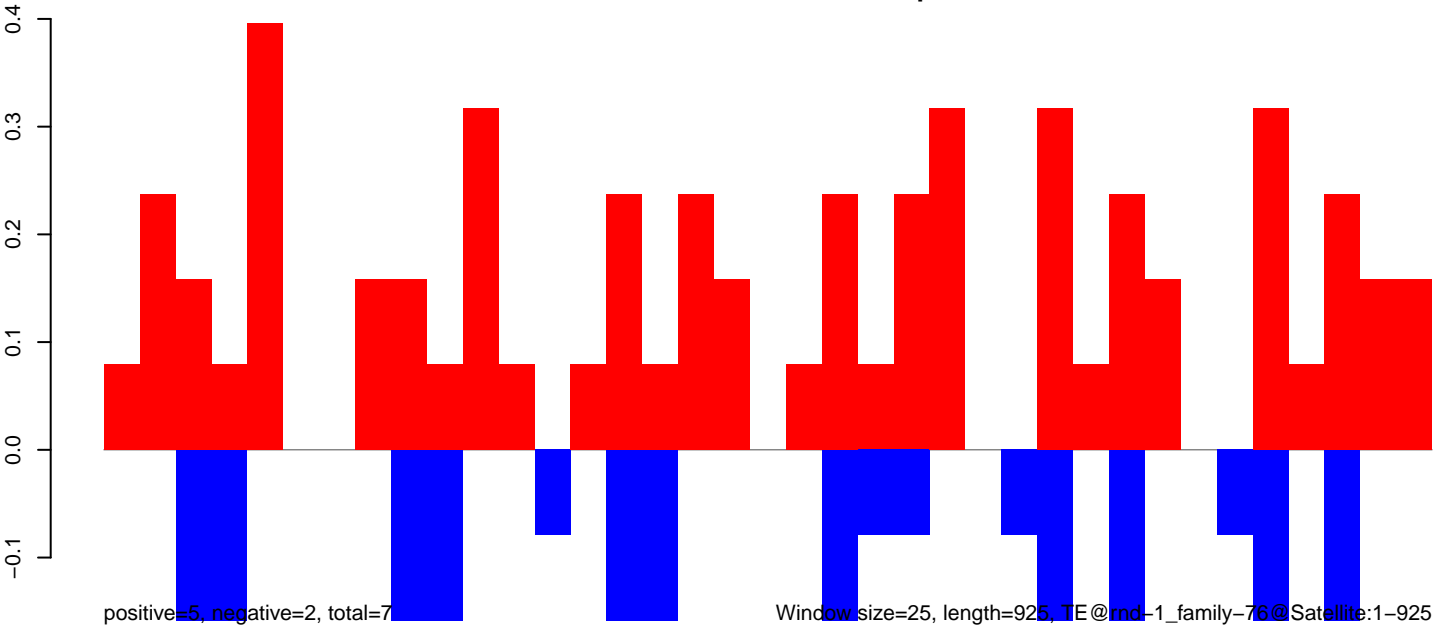
AeAlbo\_C636HT\_cells.18\_23.rep



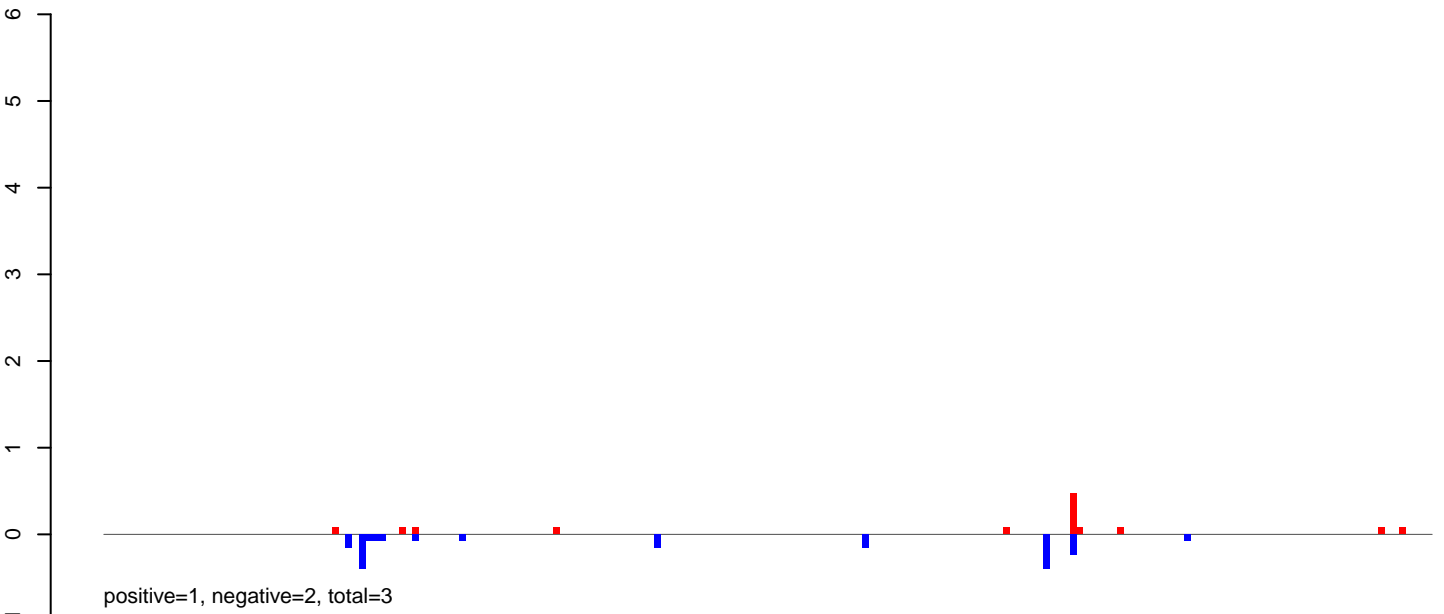
AeAlbo\_C636HT\_cells.24\_35.rep



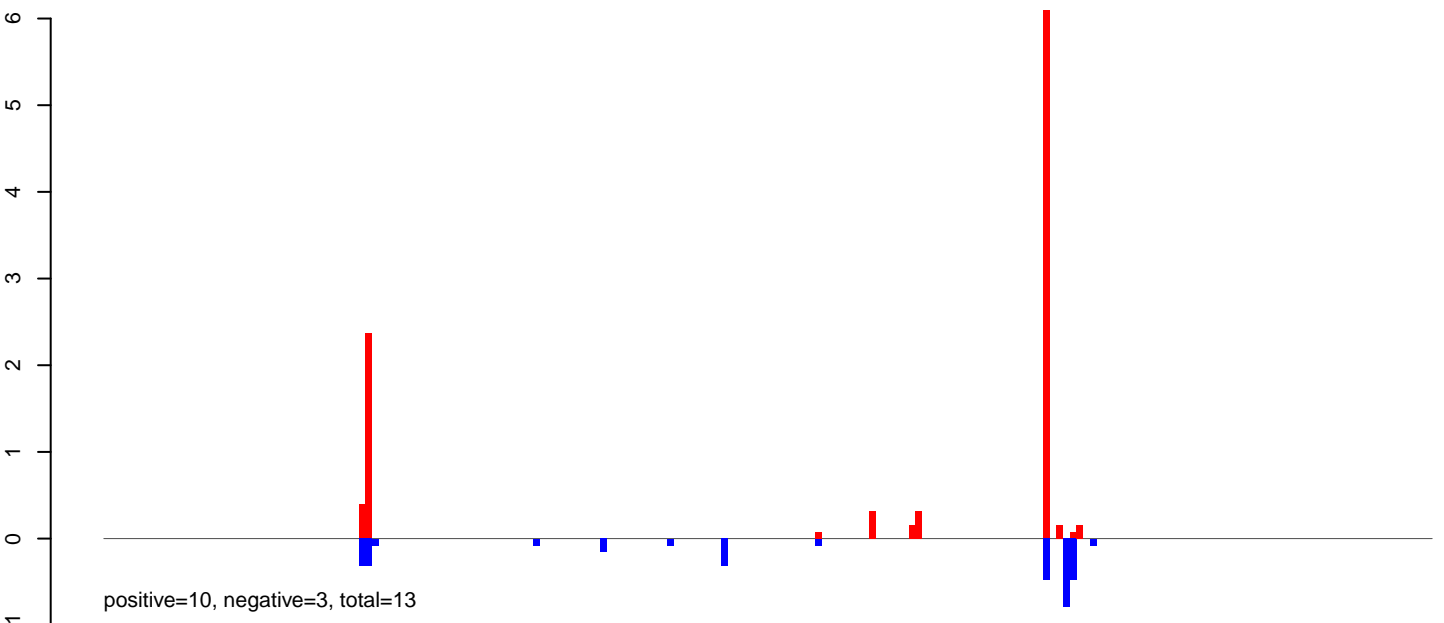
AeAlbo\_C636HT\_cells.rep



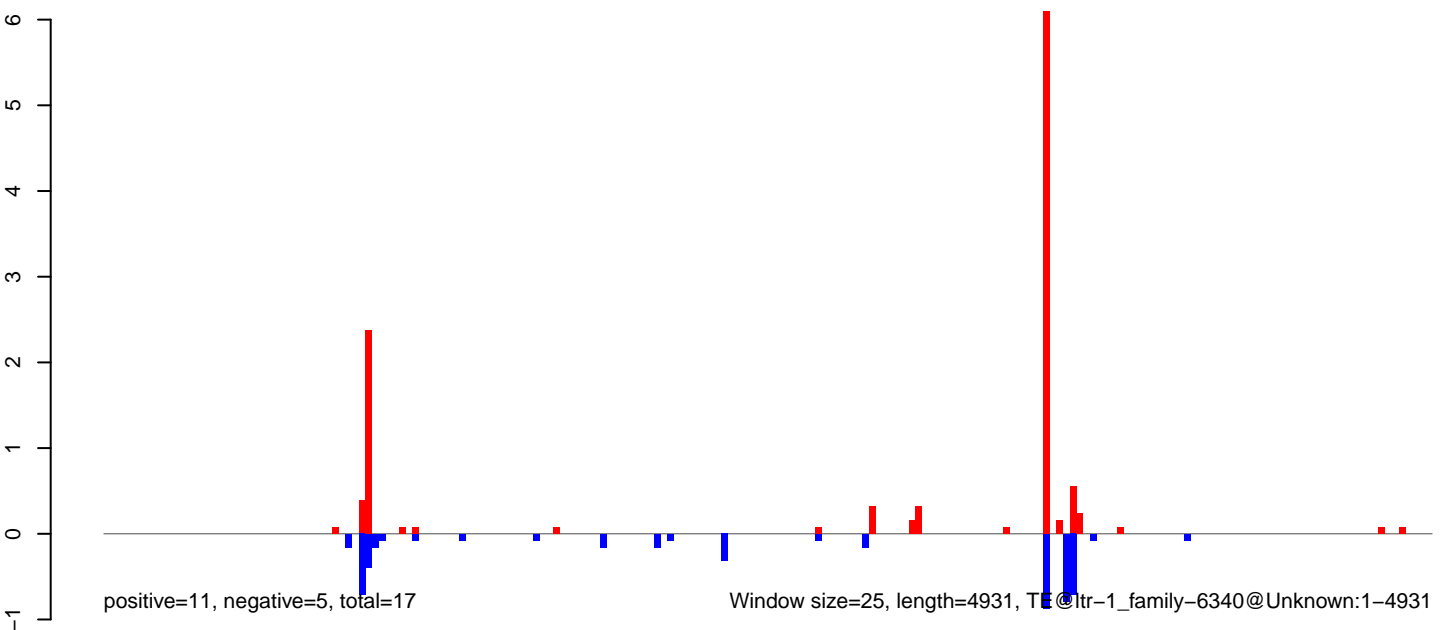
AeAlbo\_C636HT\_cells.18\_23.rep



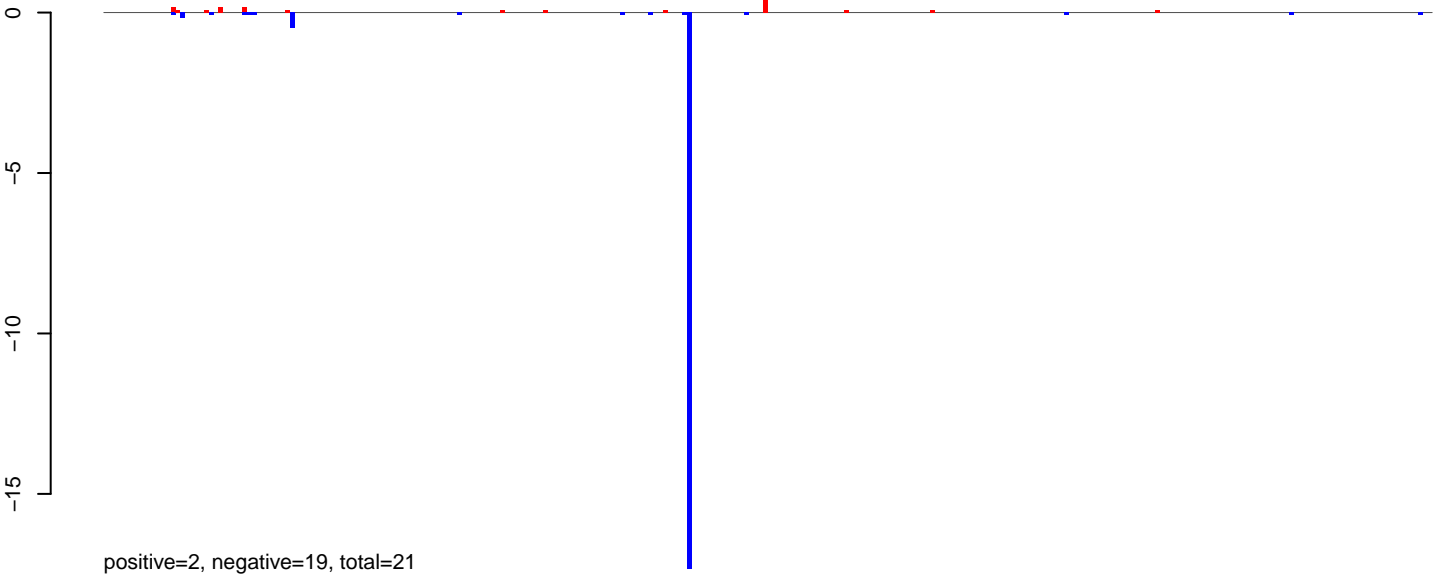
AeAlbo\_C636HT\_cells.24\_35.rep



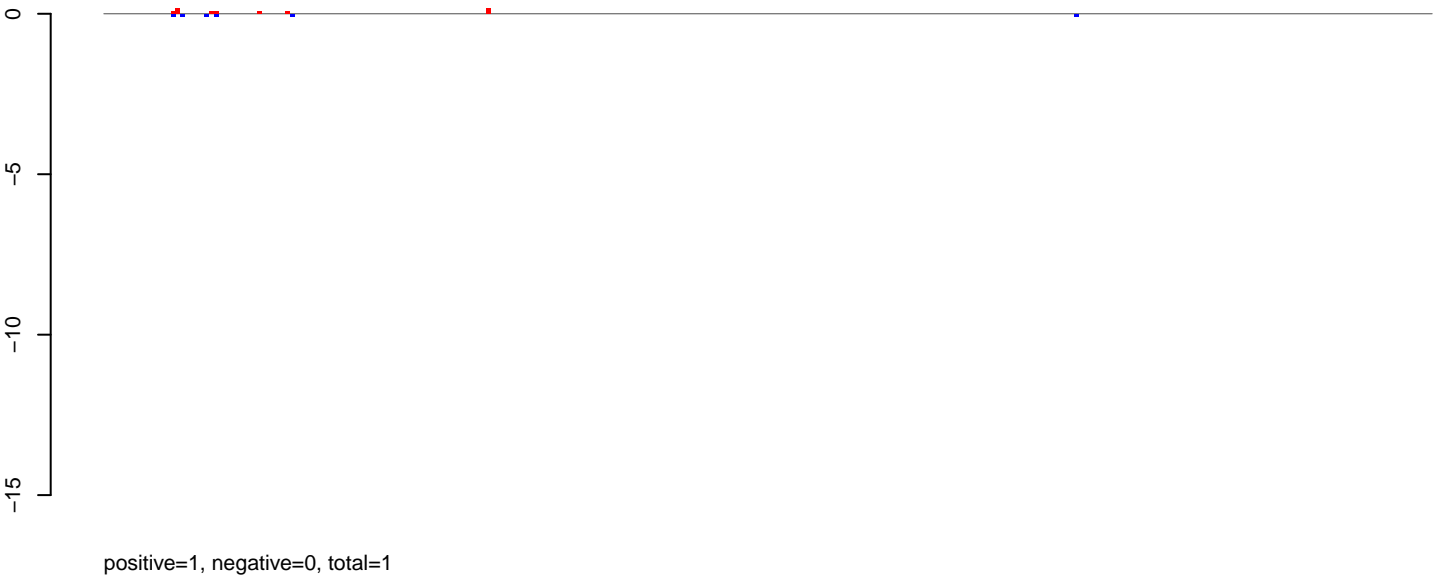
AeAlbo\_C636HT\_cells.rep



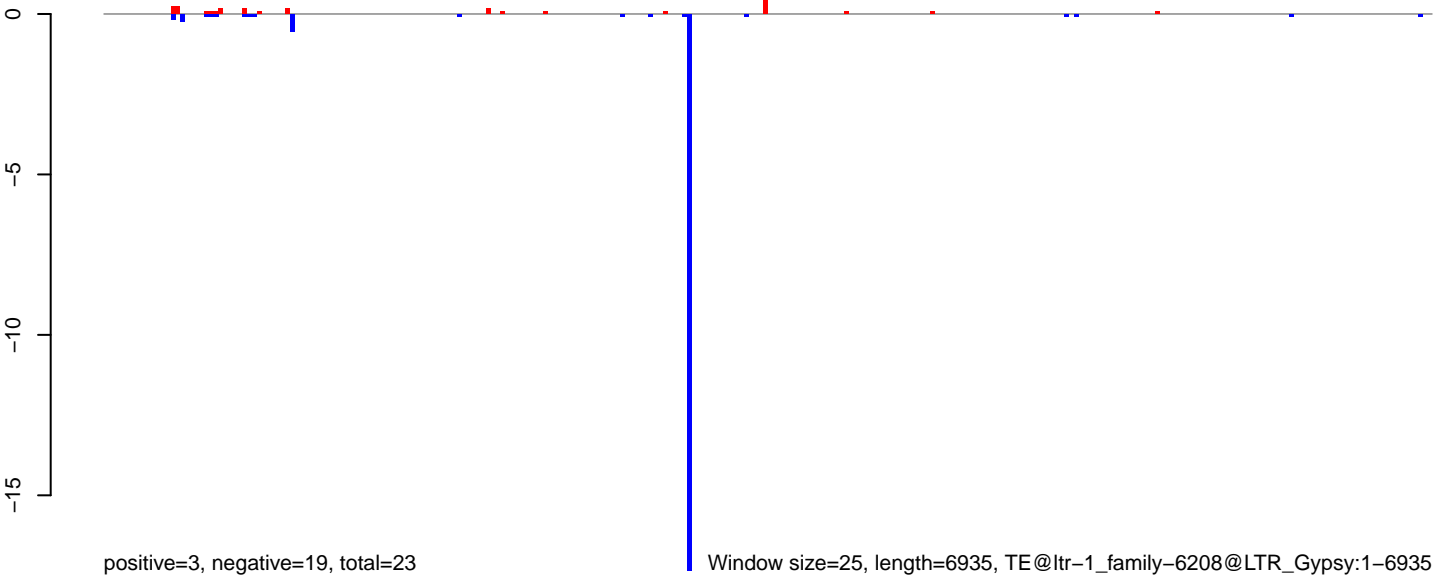
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

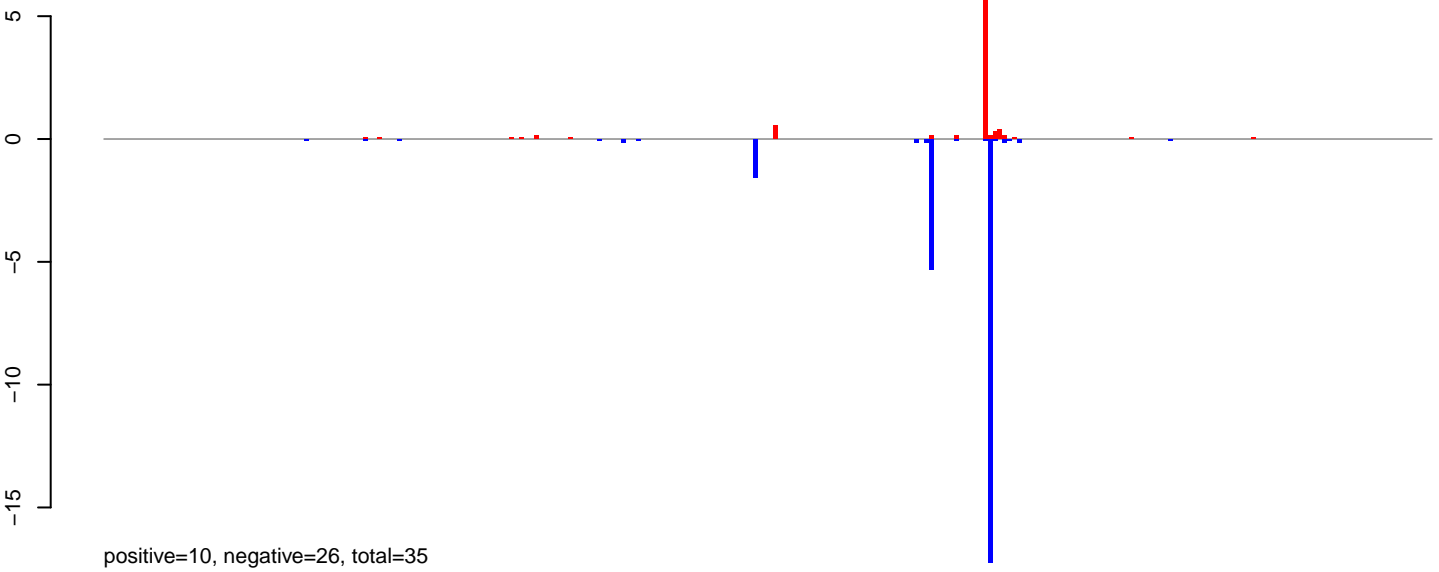


AeAlbo\_C636HT\_cells.rep

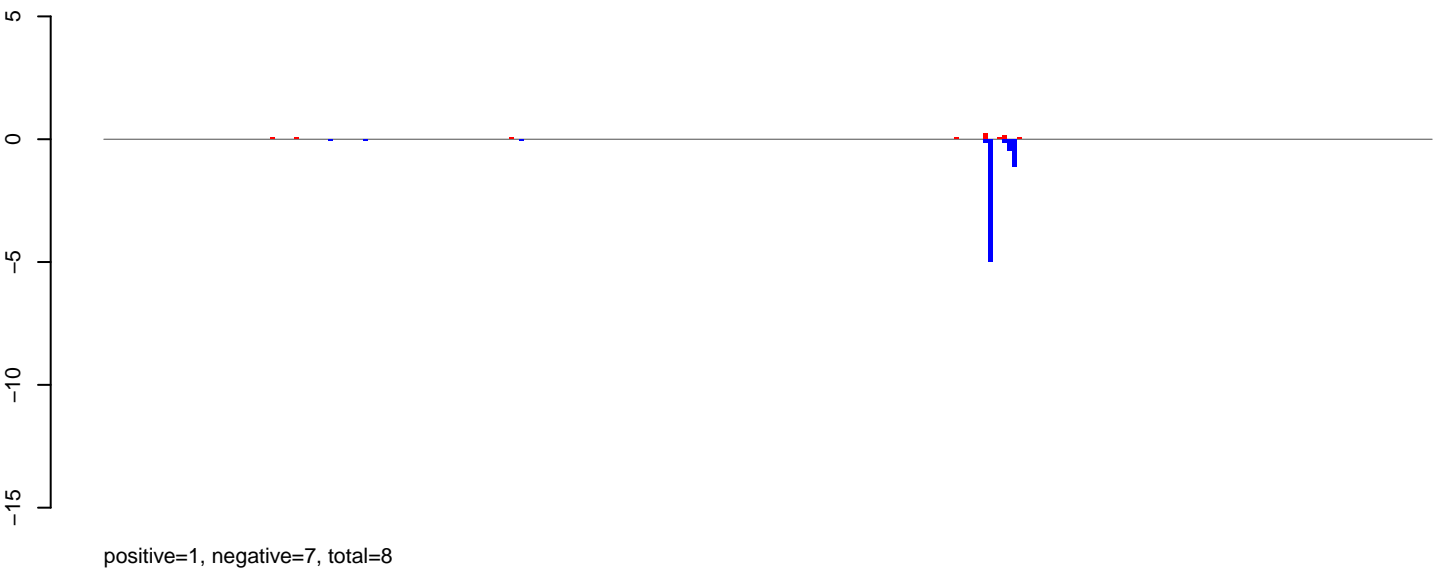


0 1000 2000 3000 4000 5000 6000 7000

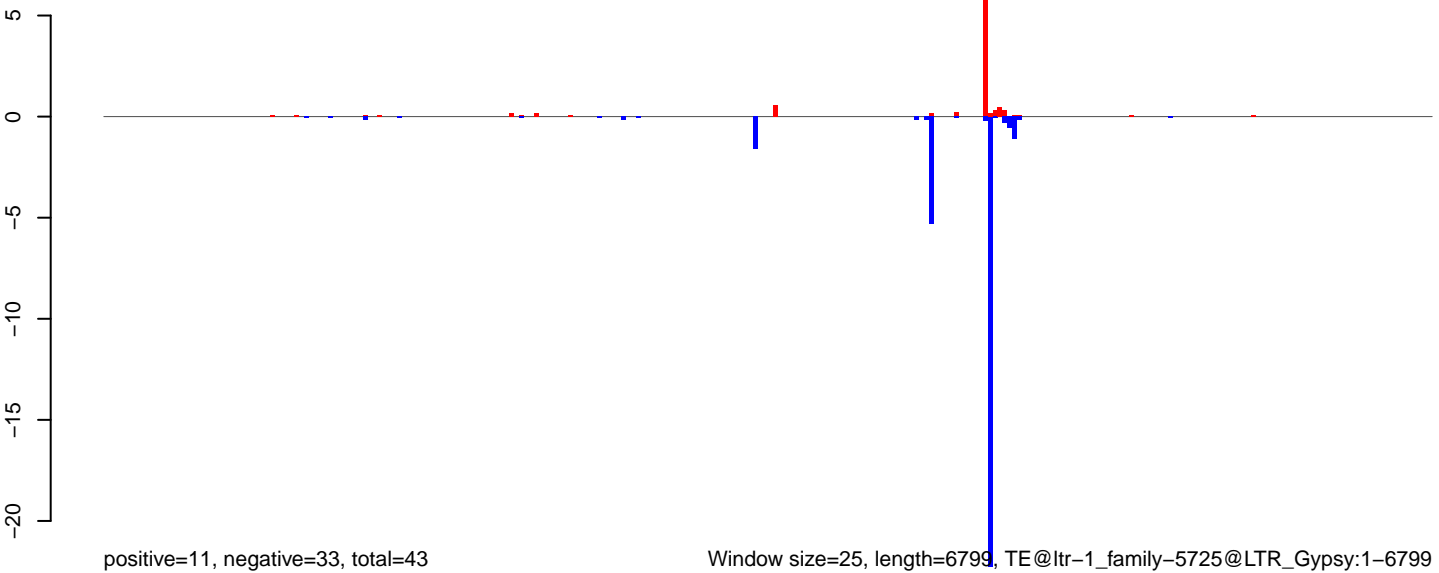
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



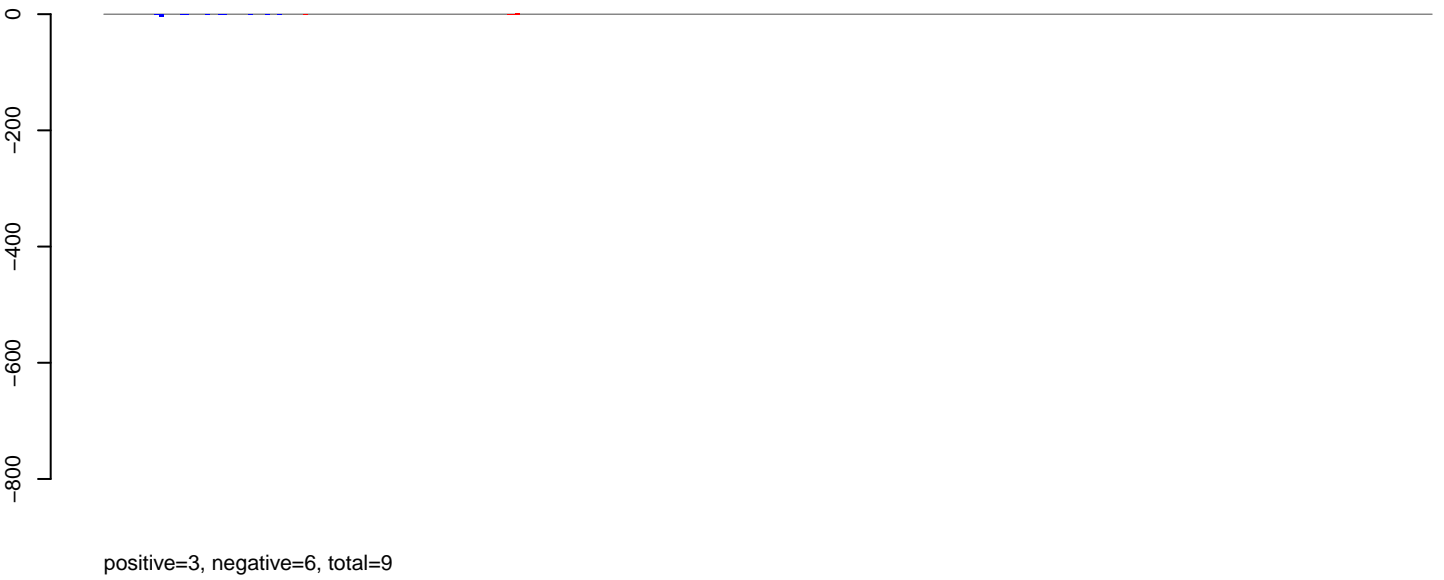
Window size=25, length=6799, TE@ltr-1\_family-5725@LTR\_Gypsy:1-6799

0 1000 2000 3000 4000 5000 6000 7000

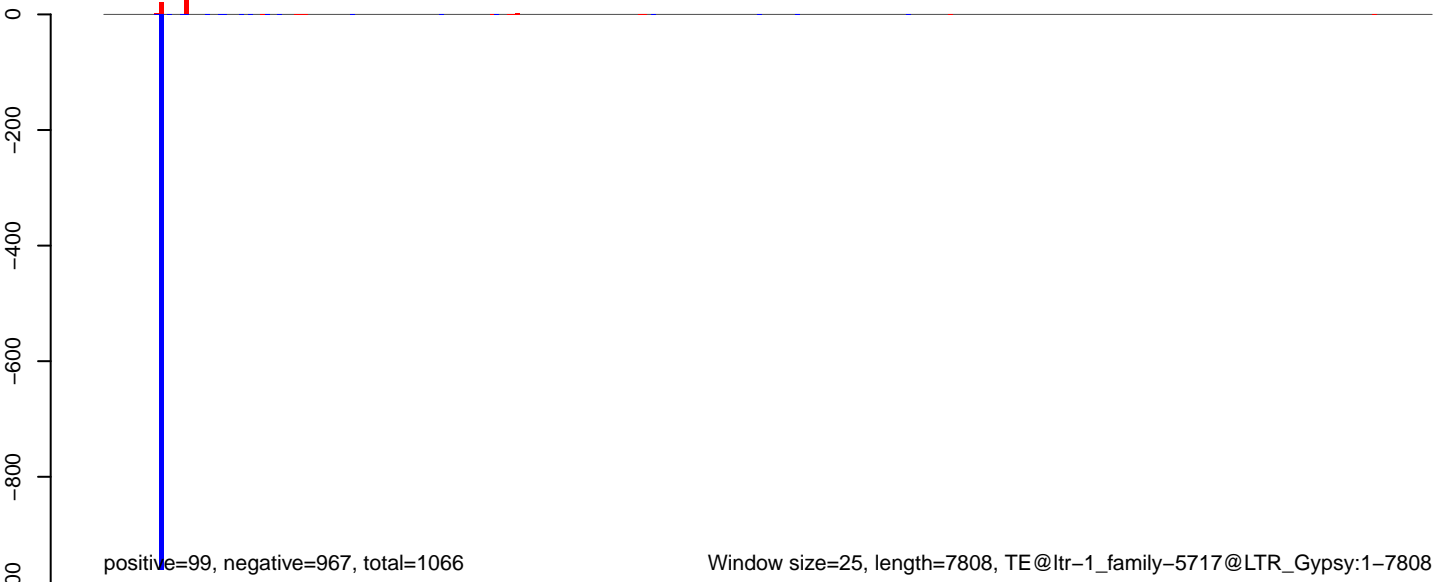
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



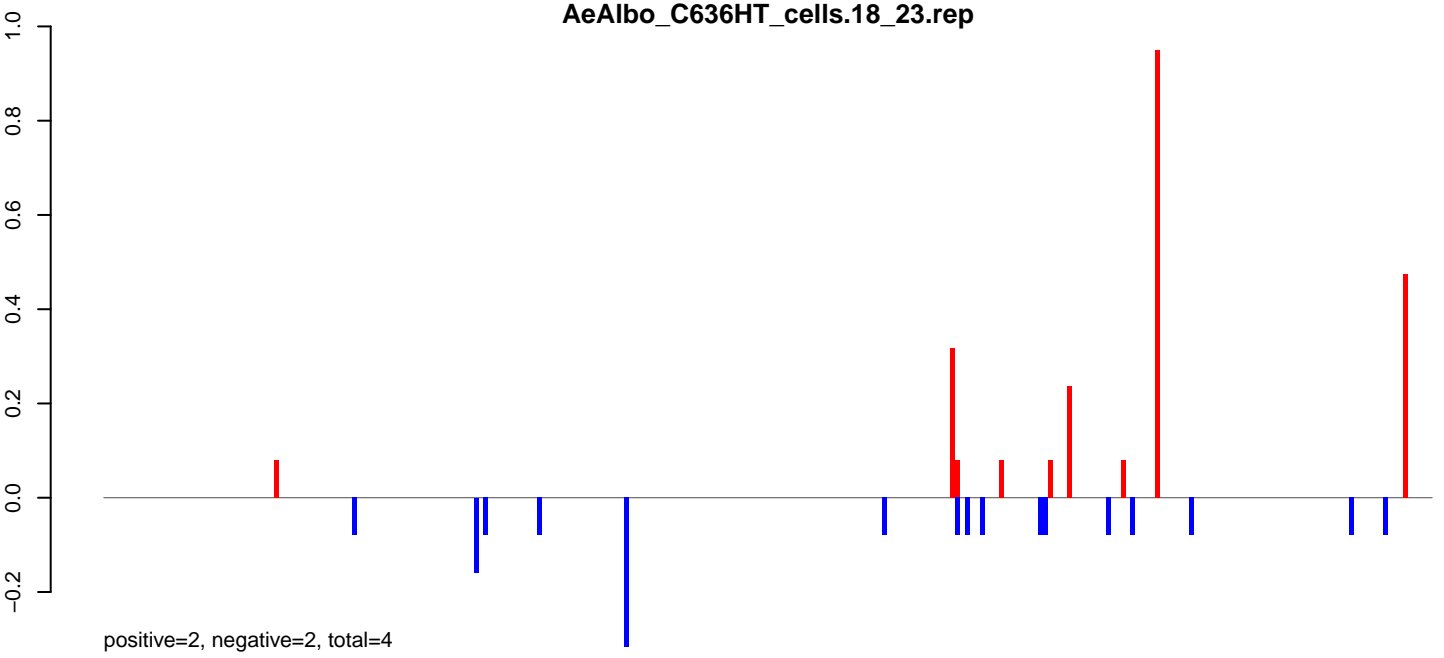
**AeAlbo\_C636HT\_cells.rep**



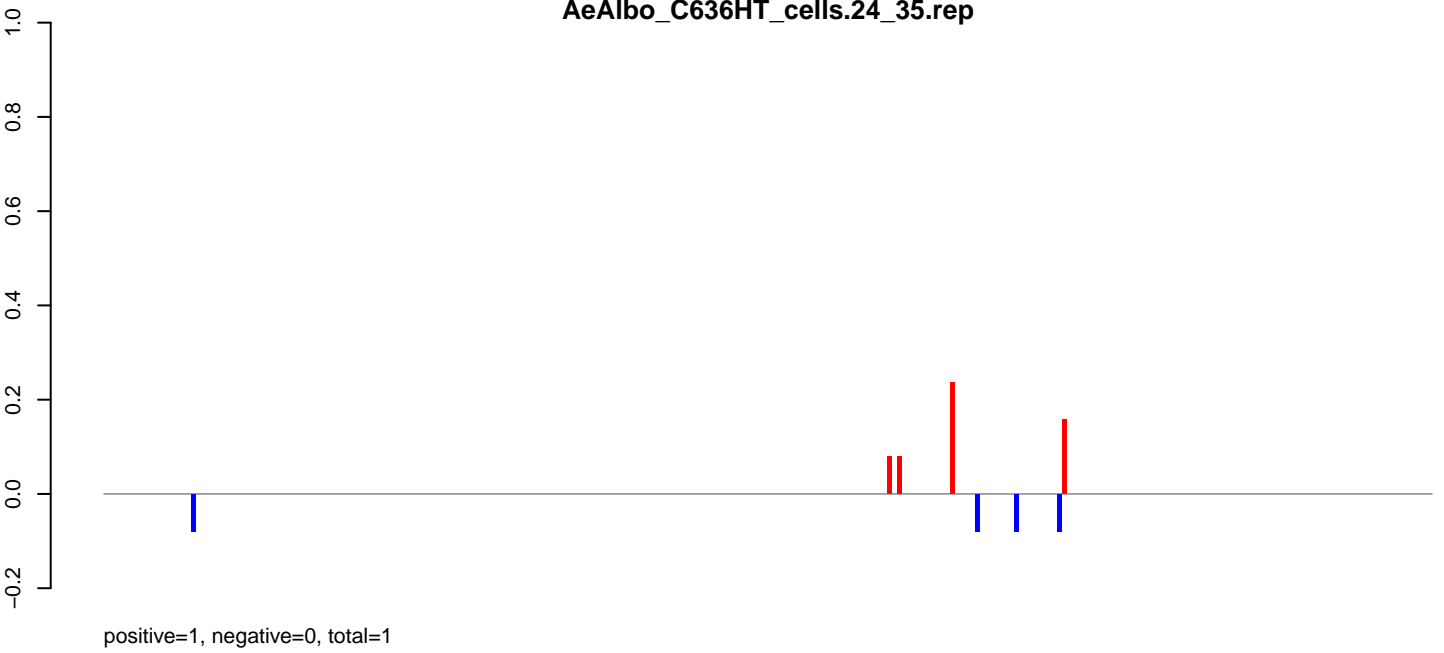
Window size=25, length=7808, TE@ltr-1\_family-5717@LTR\_Gypsy:1-7808

0 2000 4000 6000 8000

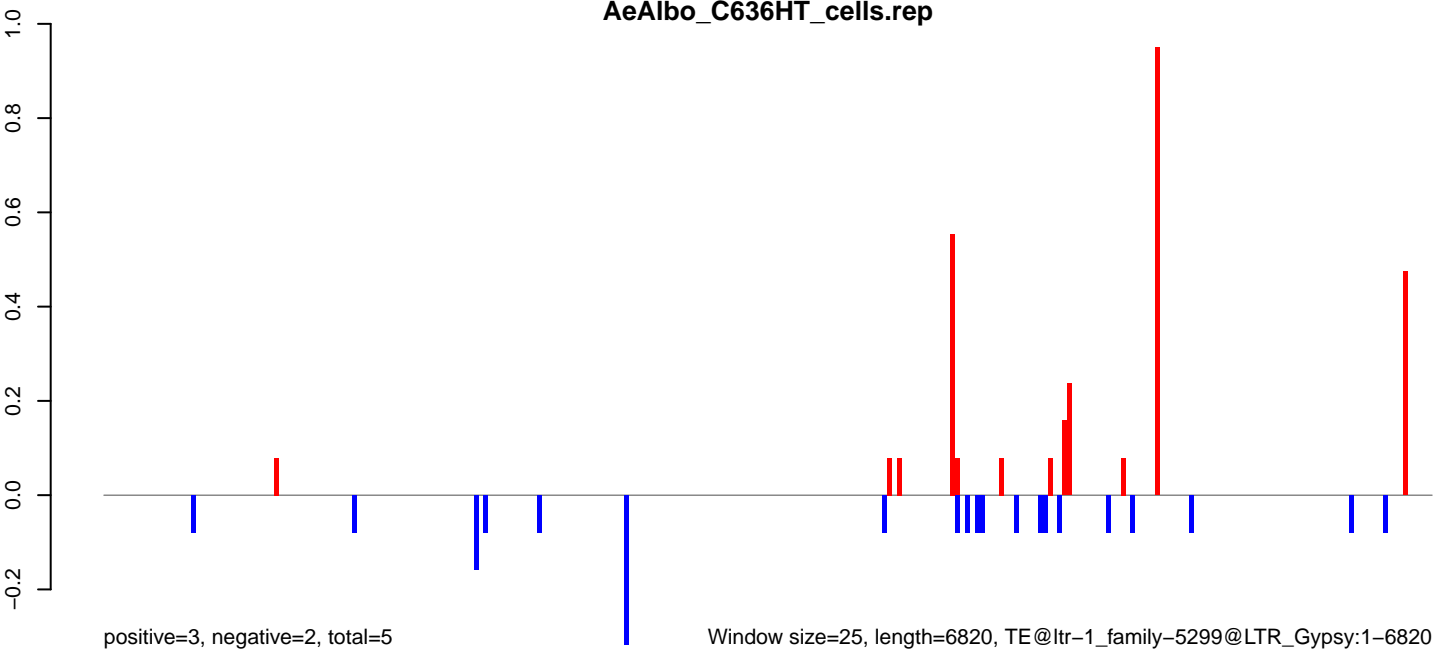
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

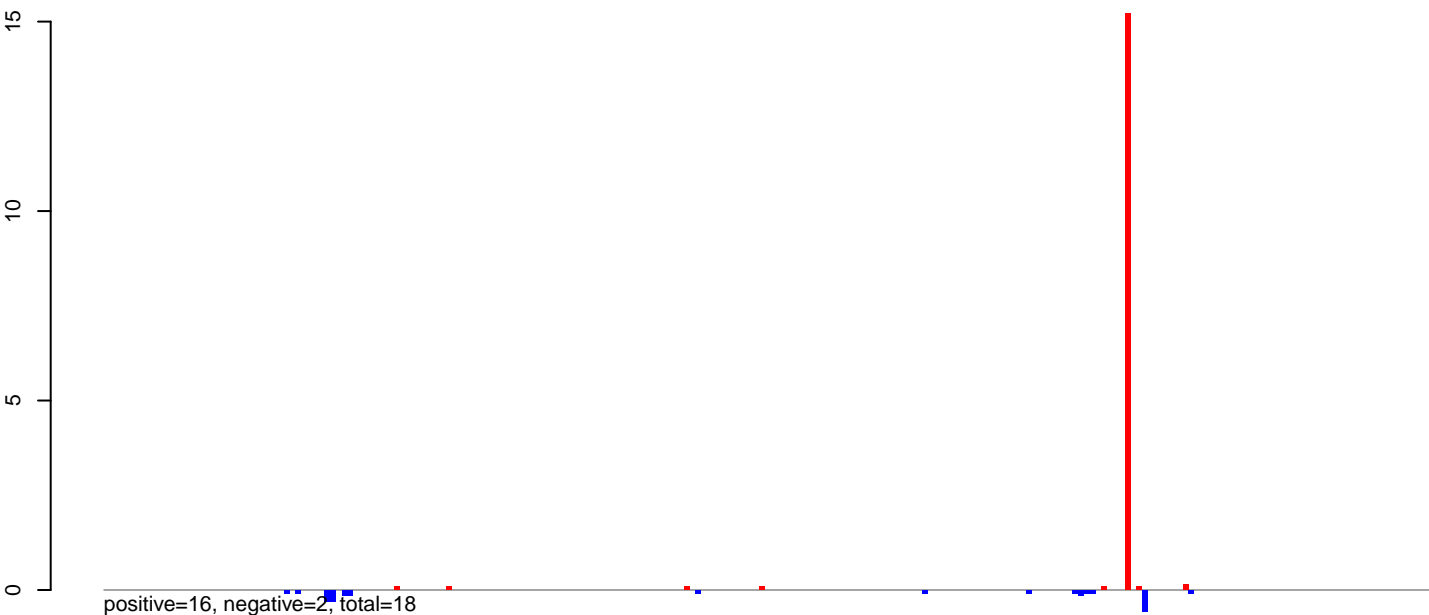


**AeAlbo\_C636HT\_cells.rep**

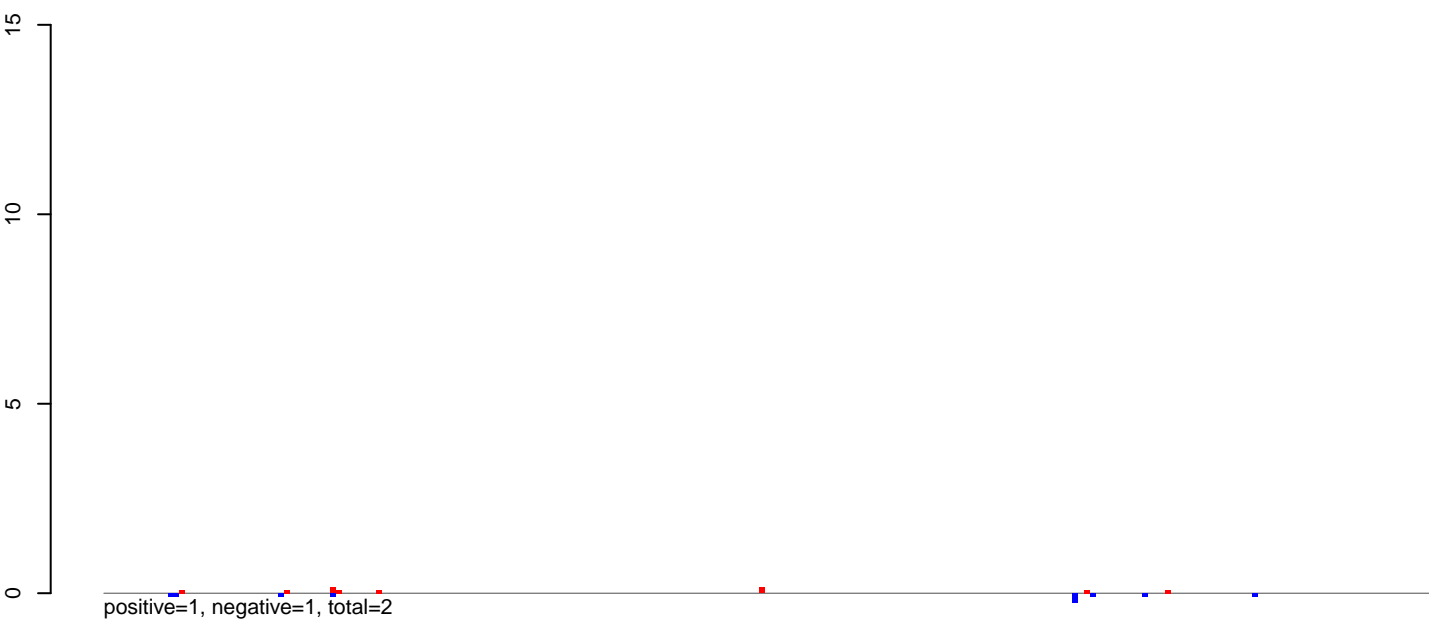




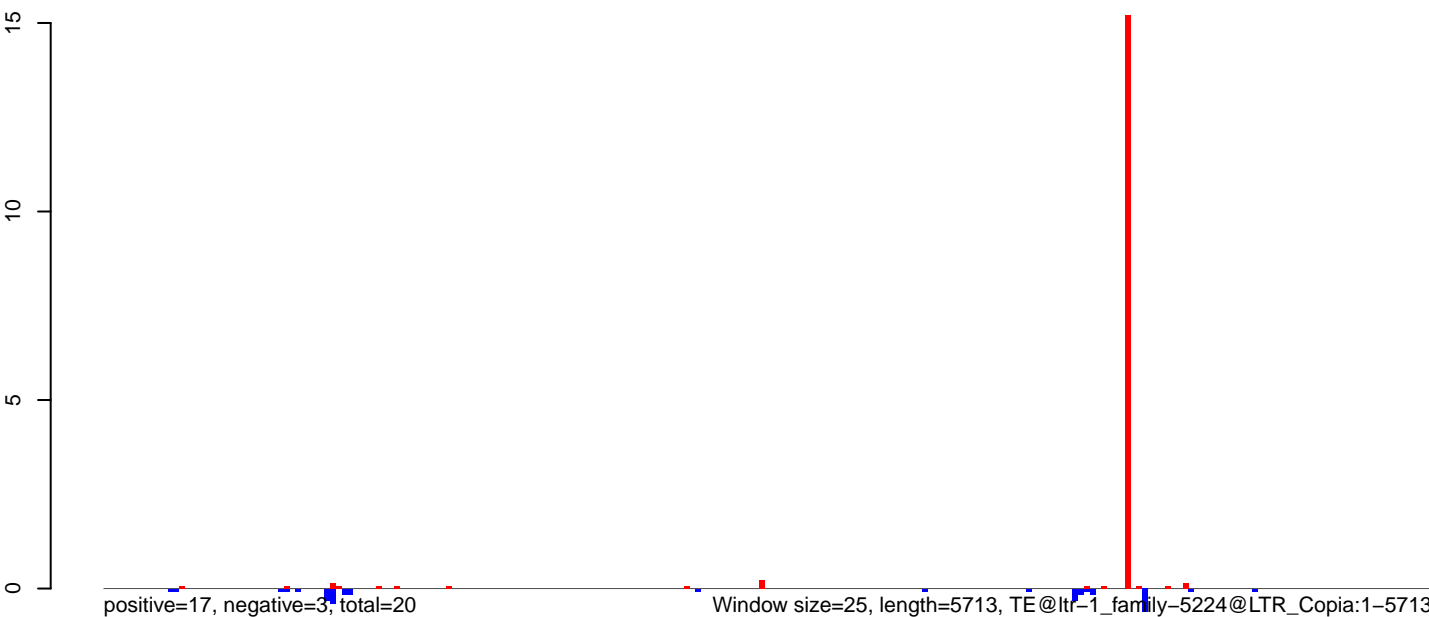
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

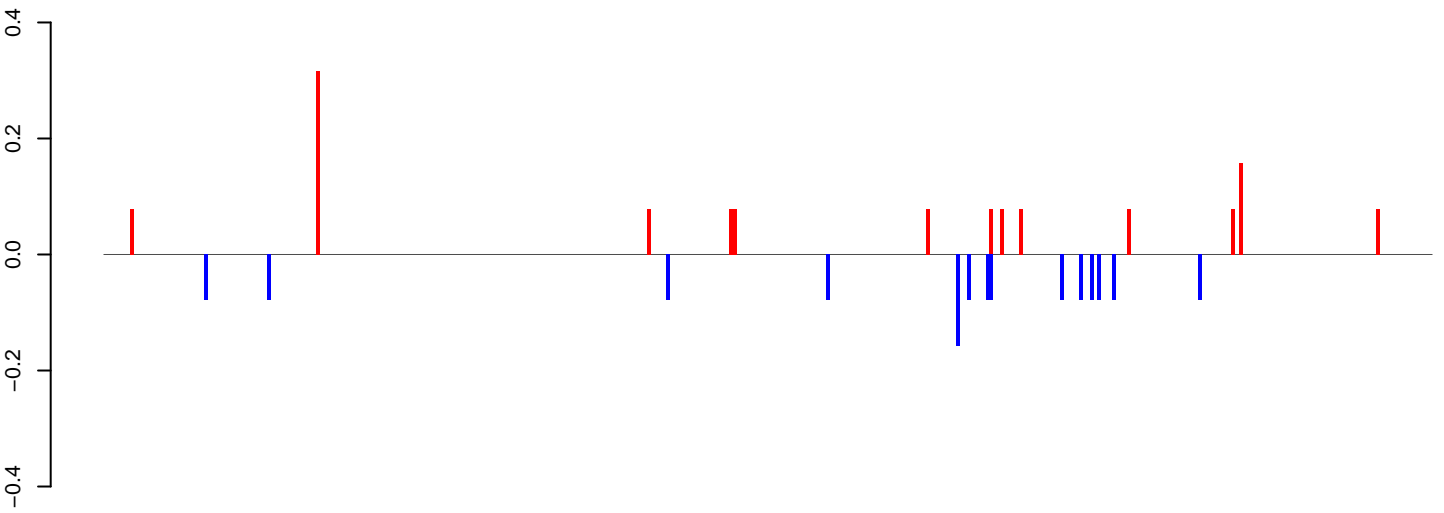


AeAlbo\_C636HT\_cells.rep



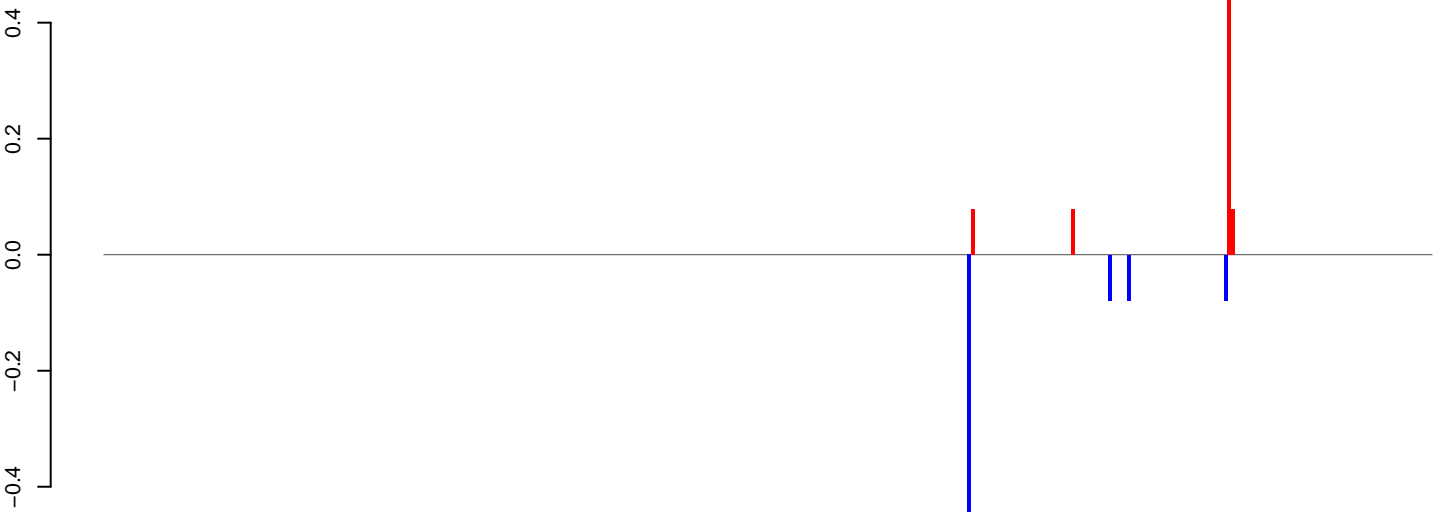
0 1000 2000 3000 4000 5000

AeAlbo\_C636HT\_cells.18\_23.rep



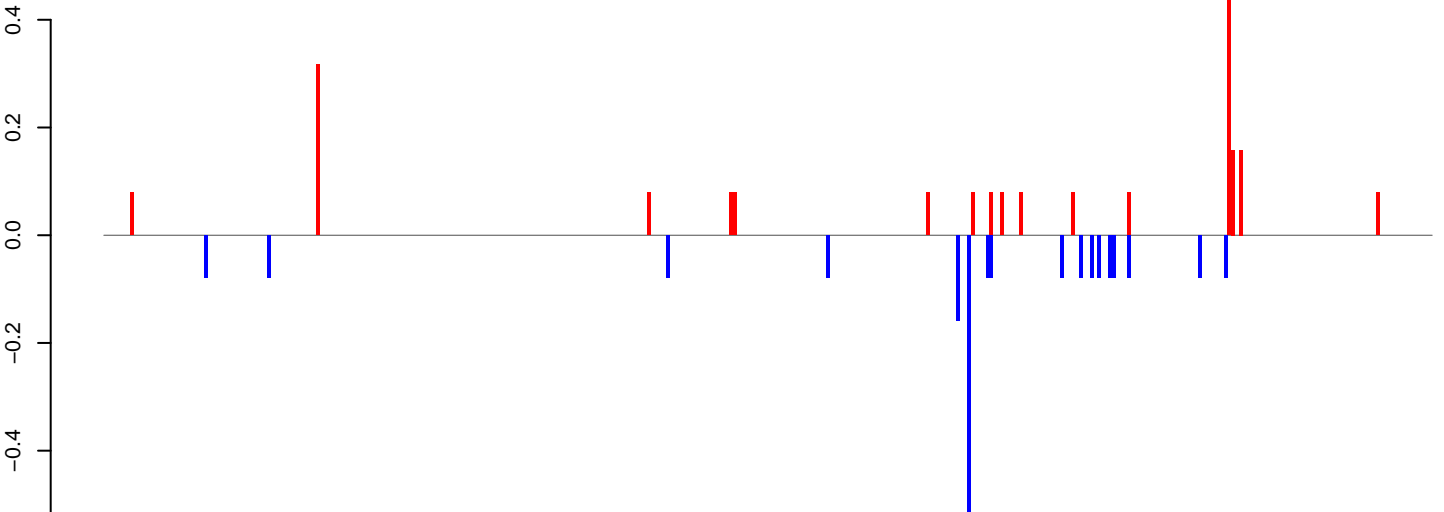
positive=1, negative=1, total=3

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=1, total=2

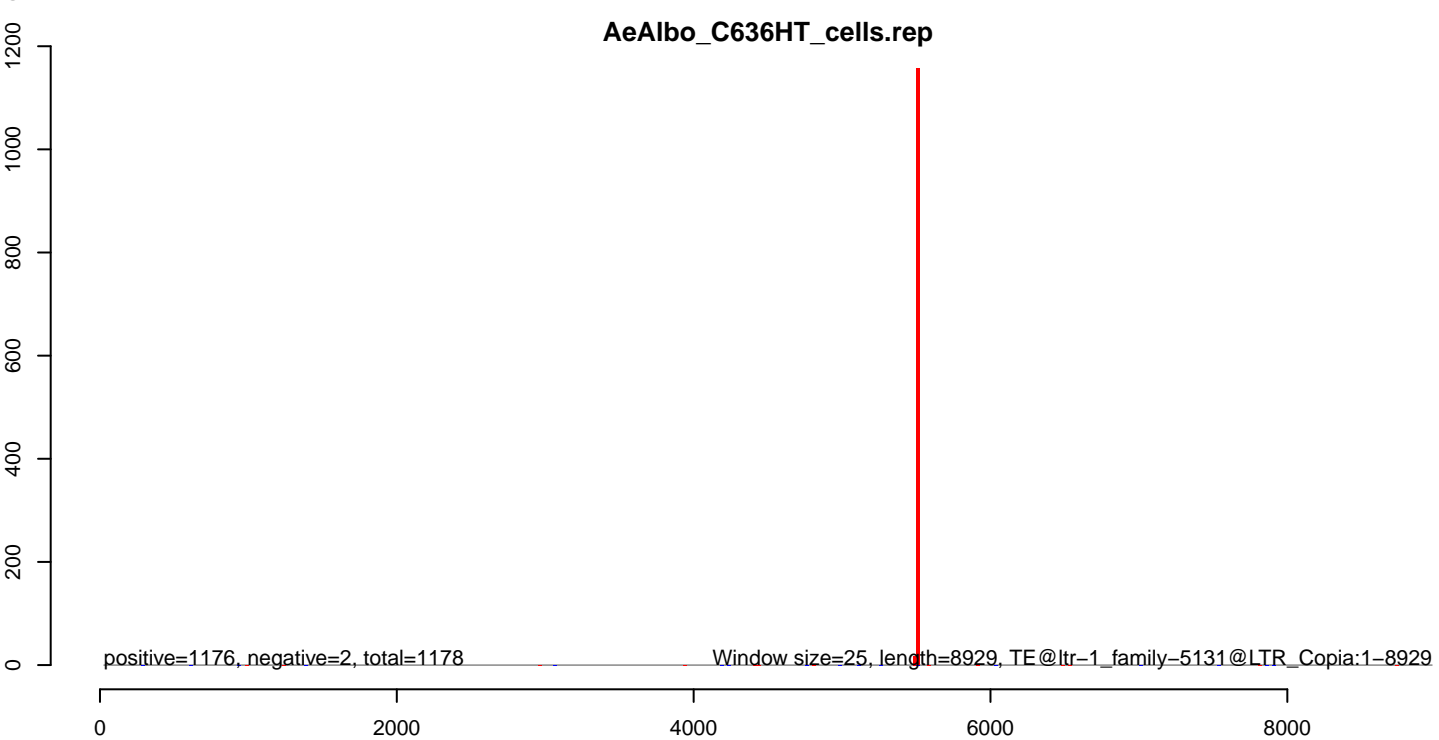
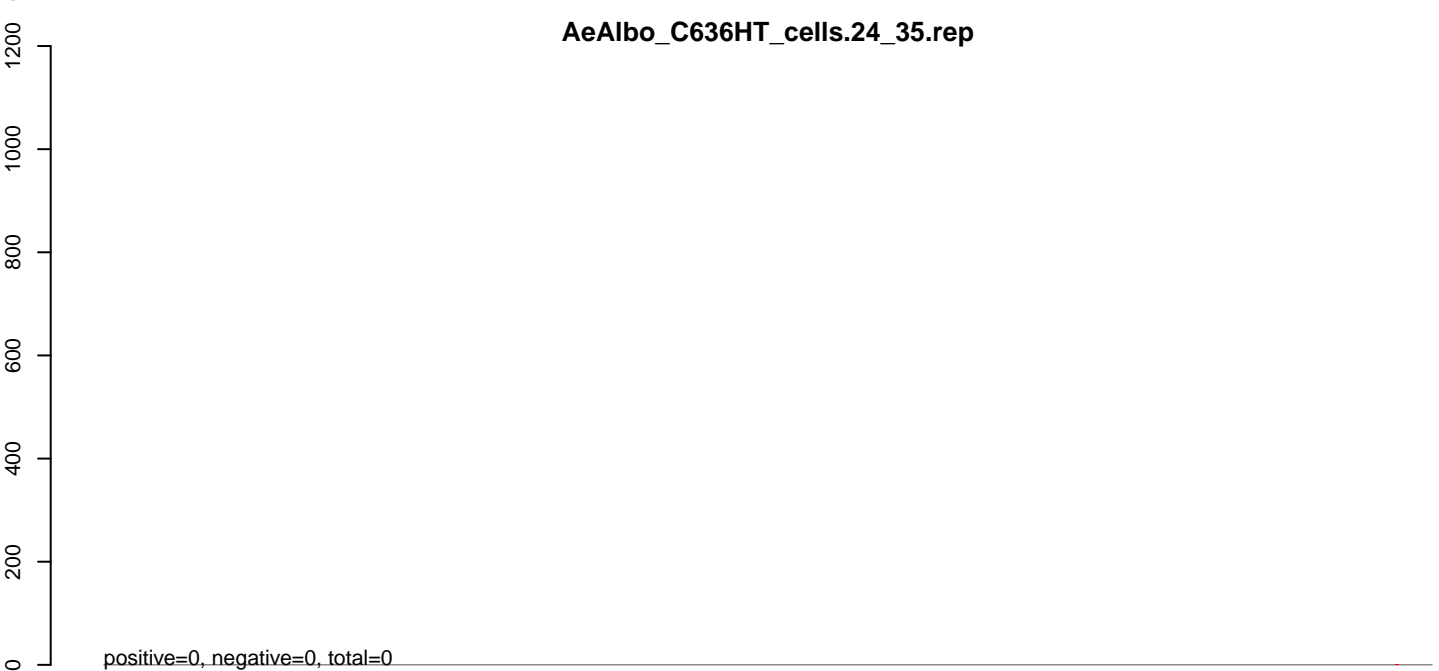
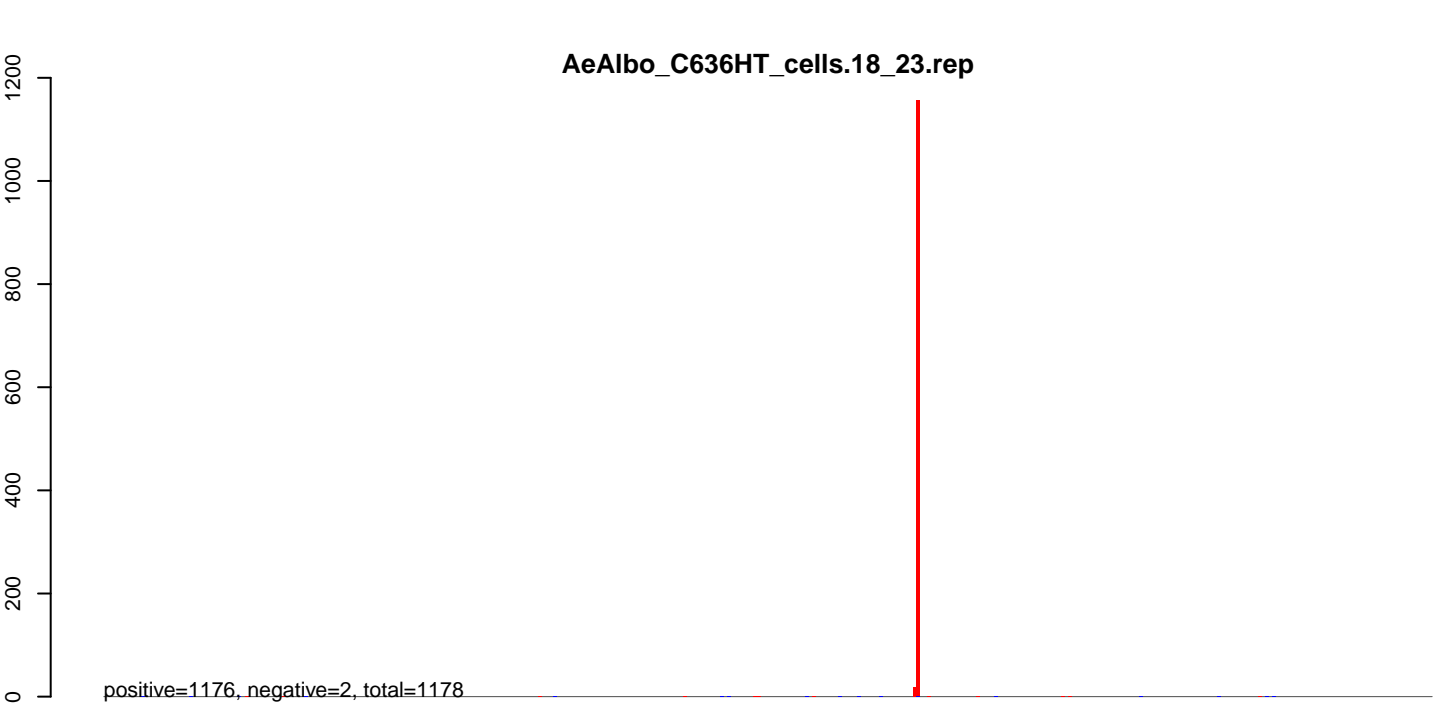
AeAlbo\_C636HT\_cells.rep



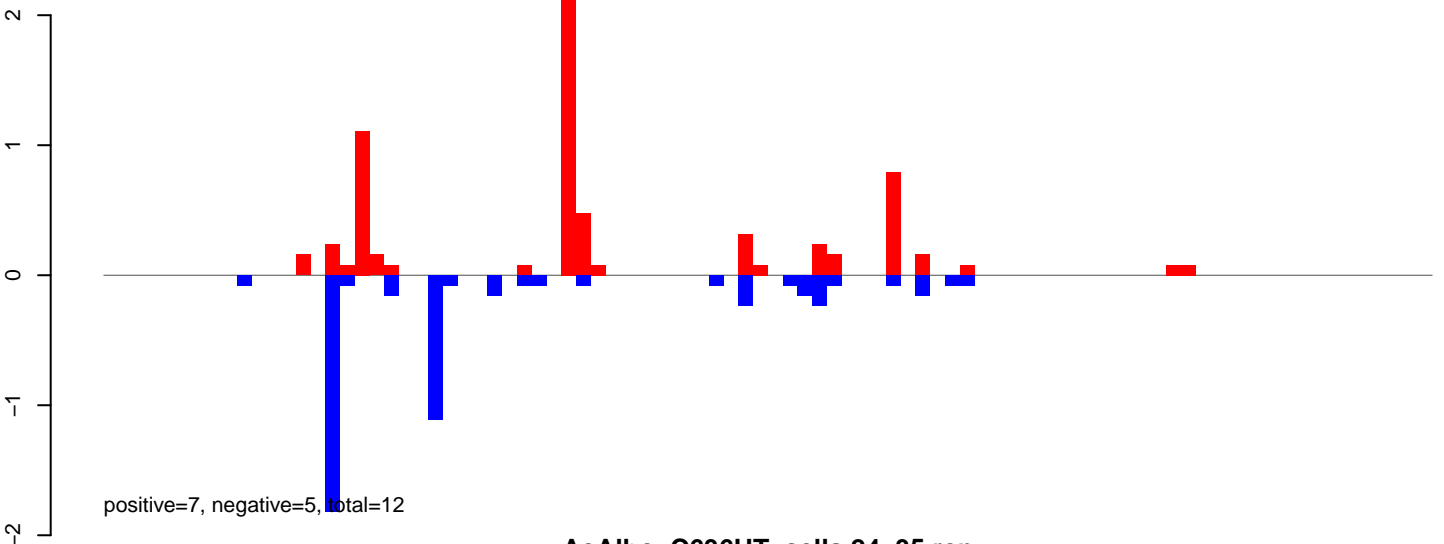
positive=2, negative=2, total=4

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

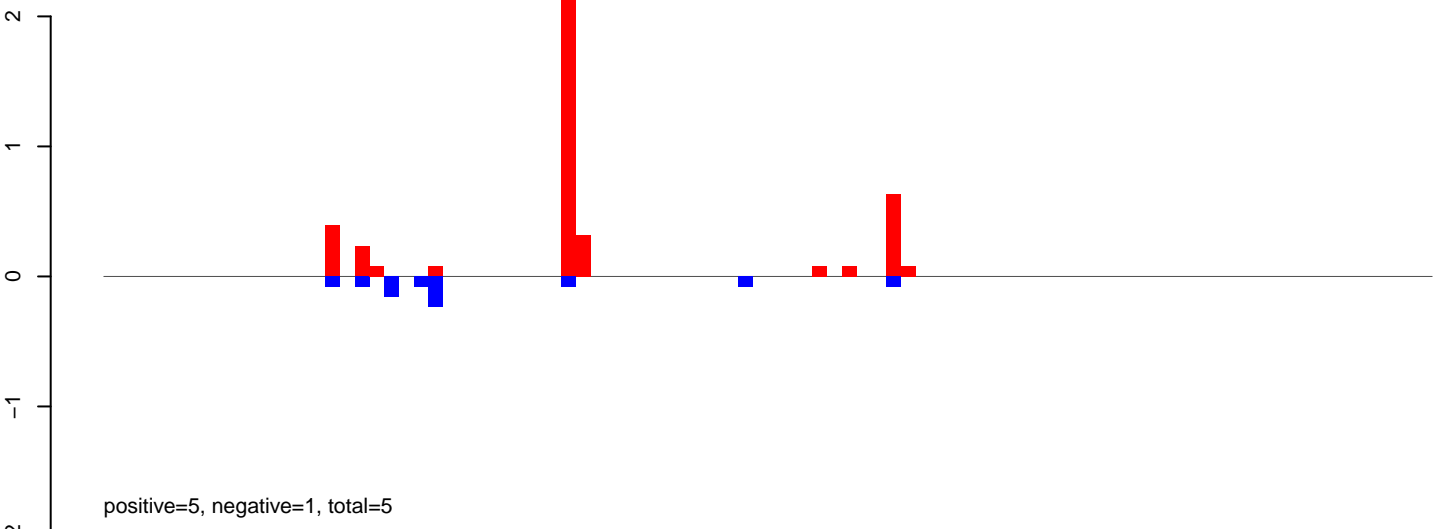
0 2000 4000 6000 8000



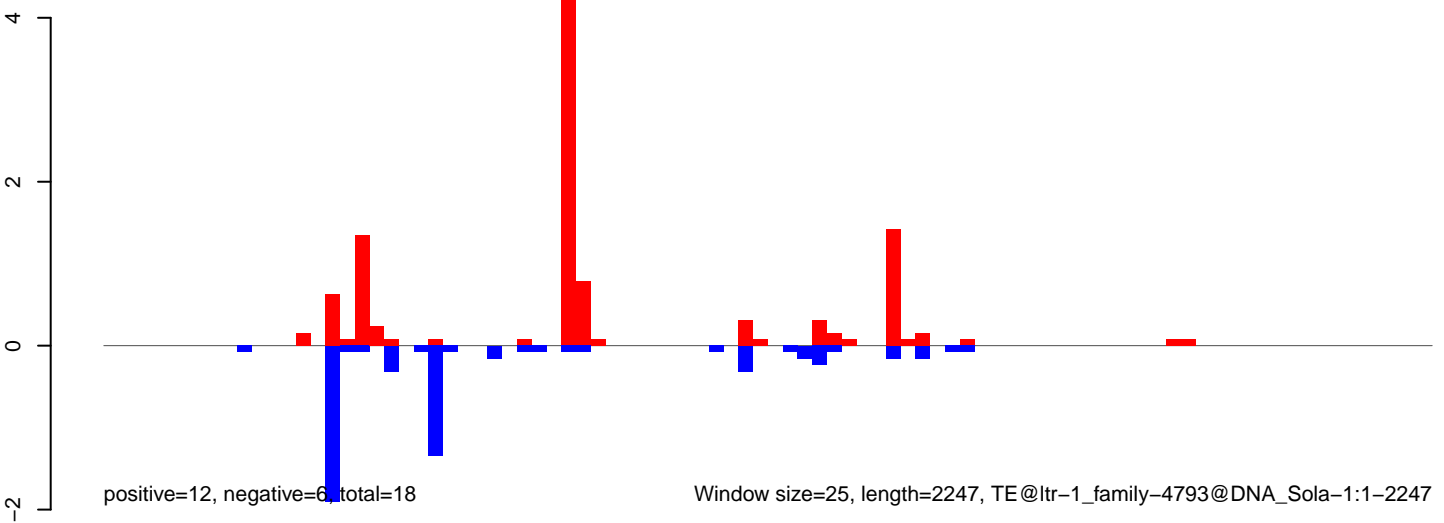
AeAlbo\_C636HT\_cells.18\_23.rep



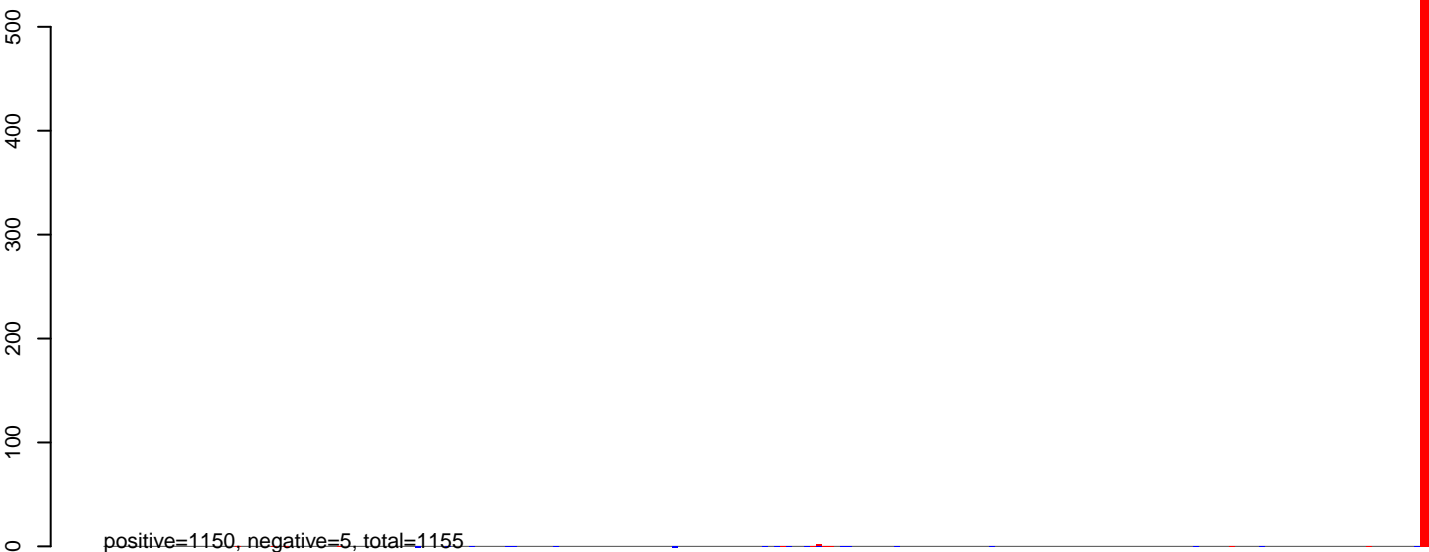
AeAlbo\_C636HT\_cells.24\_35.rep



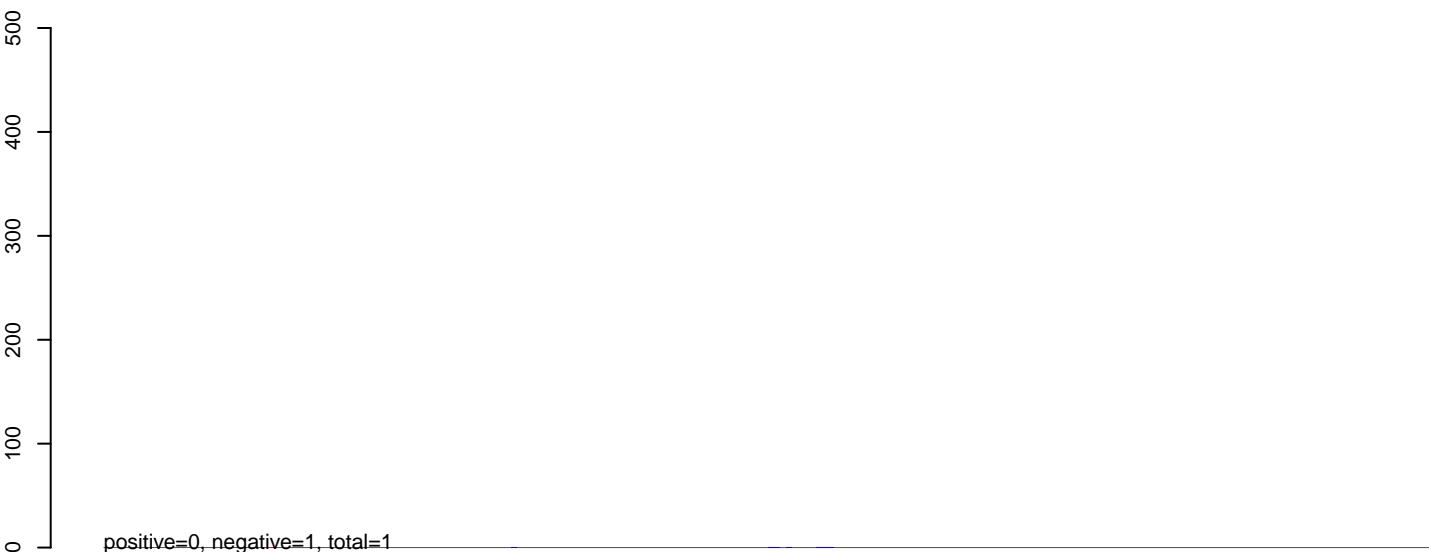
AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

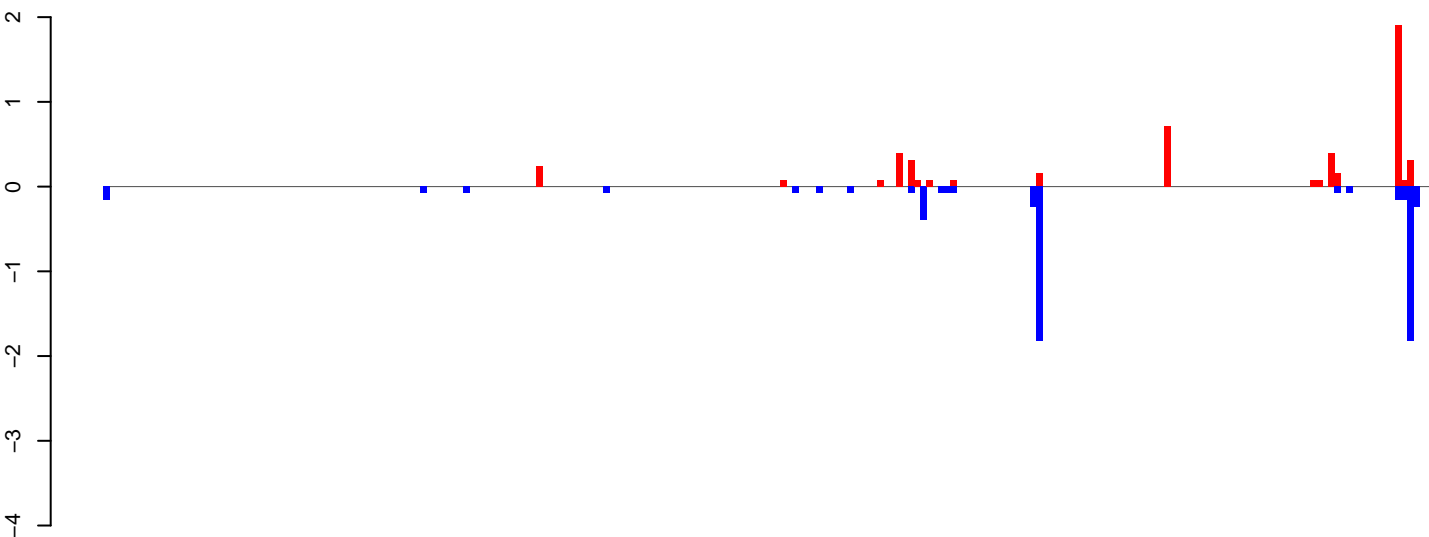


AeAlbo\_C636HT\_cells.rep



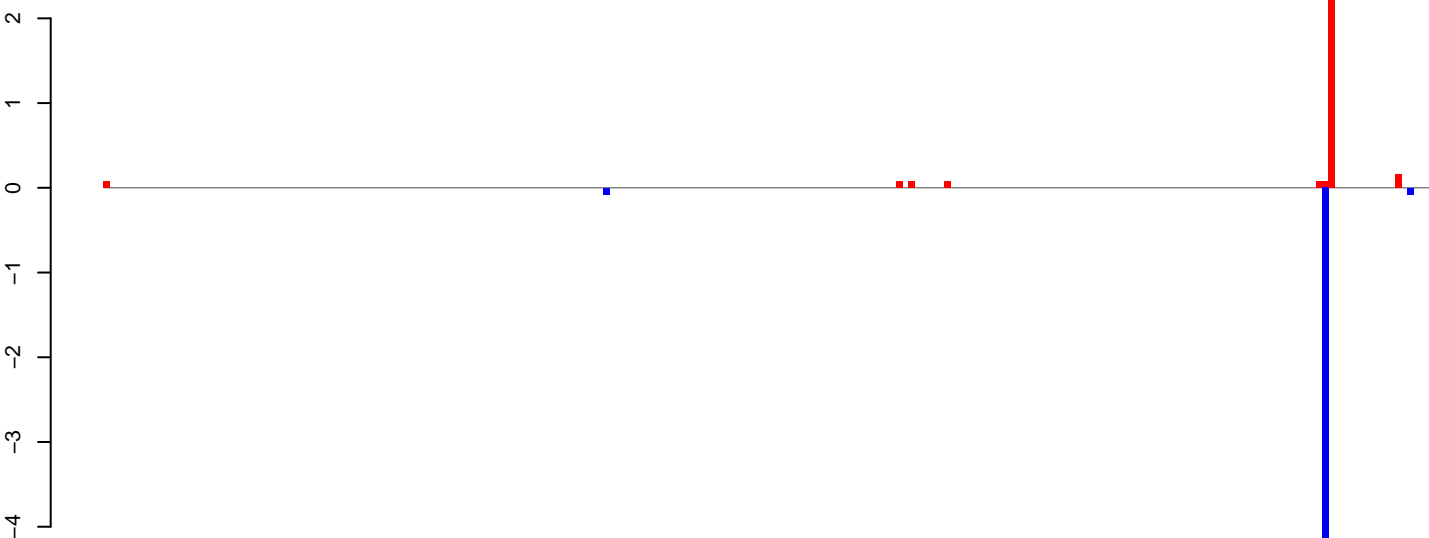
0 1000 2000 3000 4000 5000

AeAlbo\_C636HT\_cells.18\_23.rep



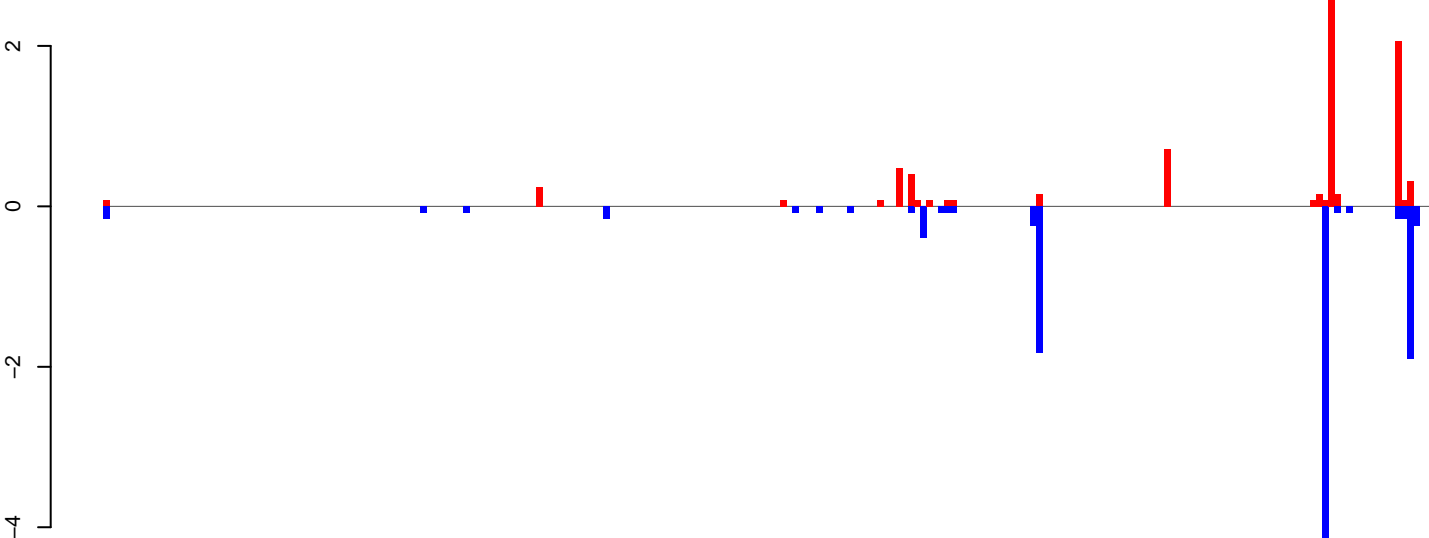
positive=5, negative=6, total=11

AeAlbo\_C636HT\_cells.24\_35.rep



positive=3, negative=5, total=8

AeAlbo\_C636HT\_cells.rep

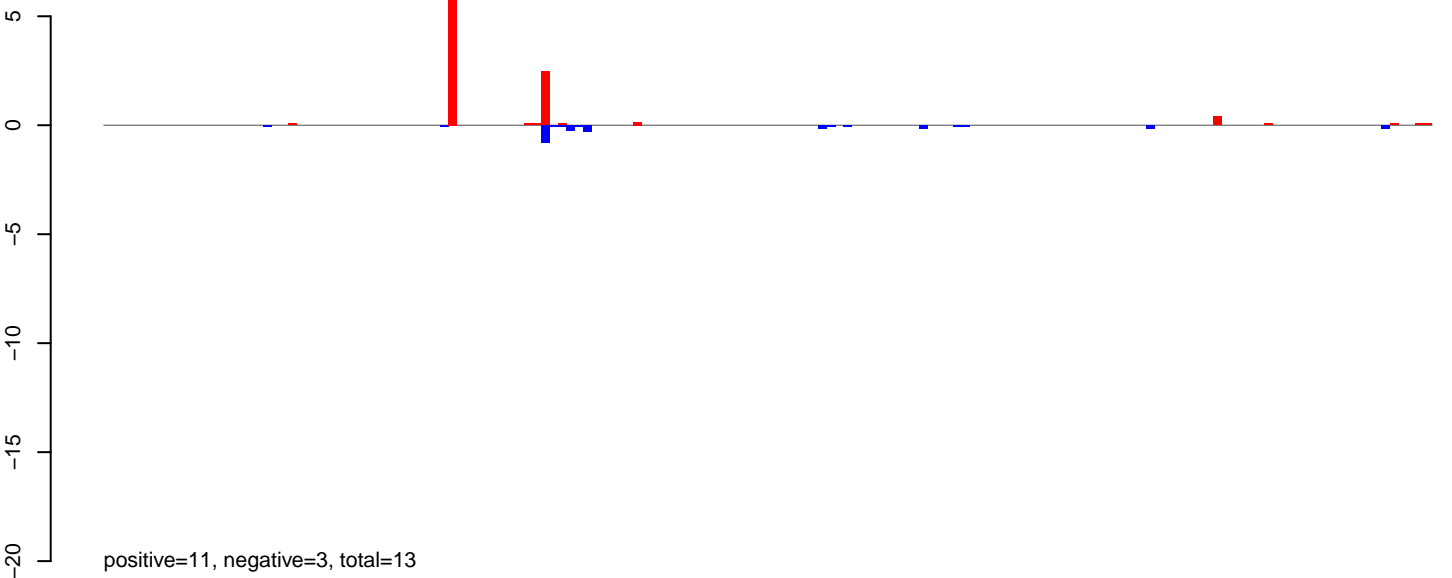


positive=8, negative=11, total=19

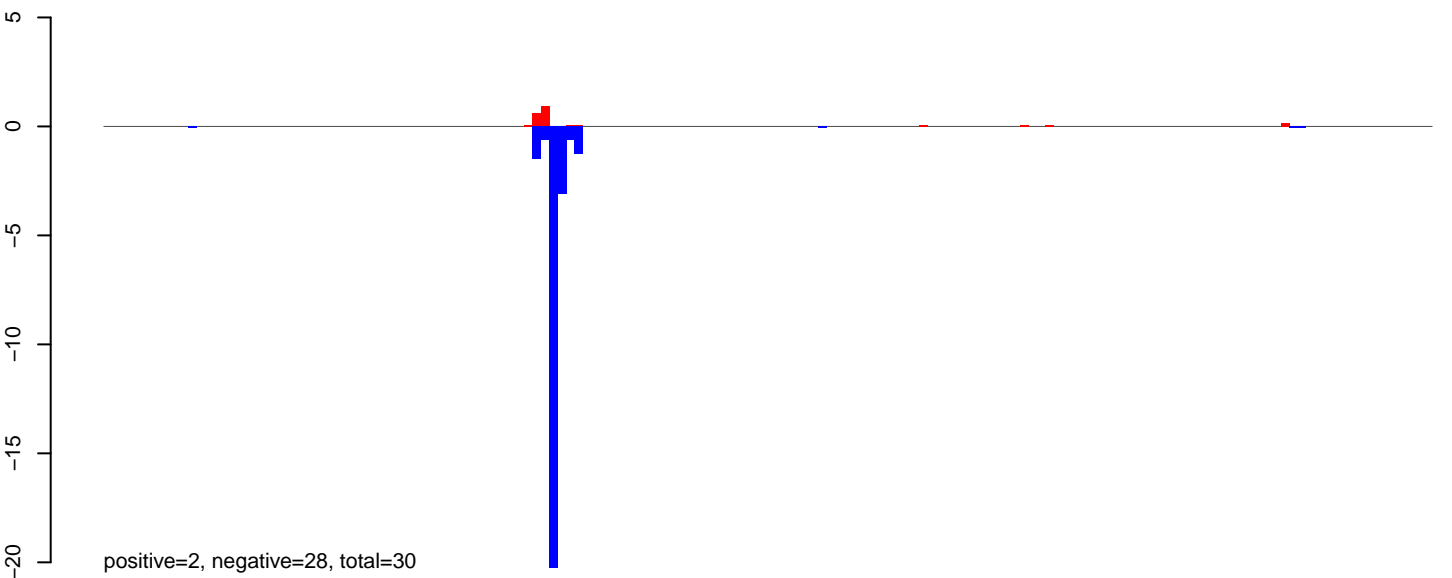
Window size=25, length=5436, TE@ltr-1\_family-4239@SINE\_tRNA:1-5436

0 1000 2000 3000 4000 5000

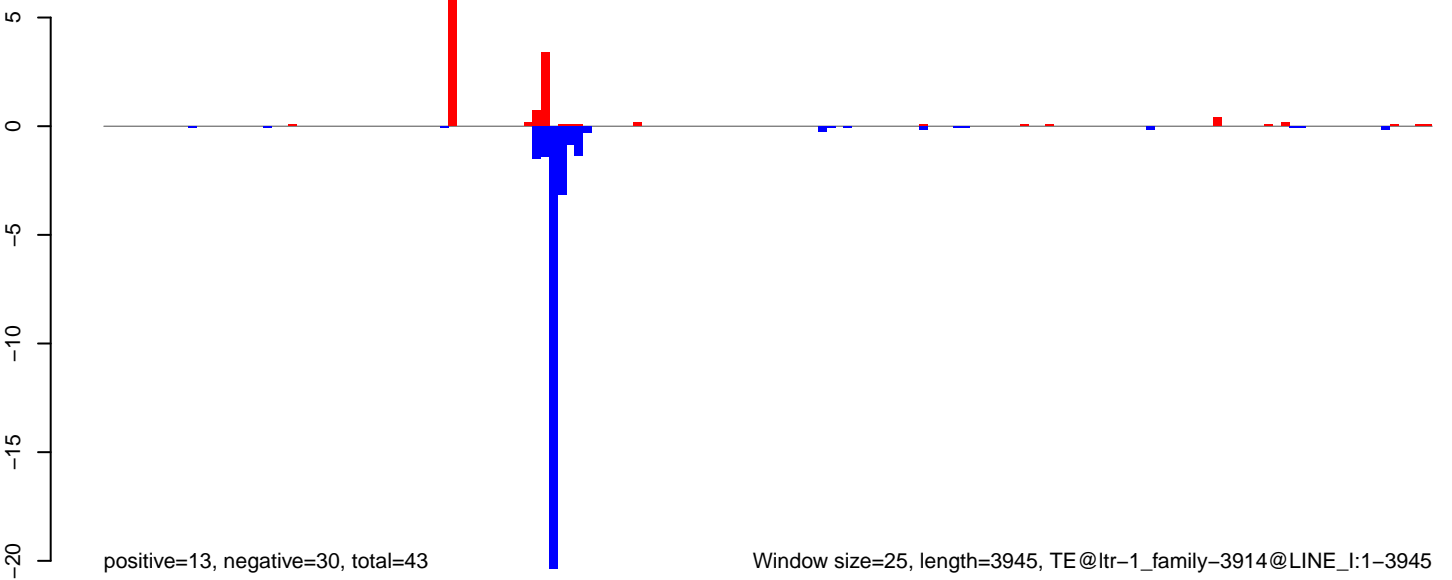
AeAlbo\_C636HT\_cells.18\_23.rep



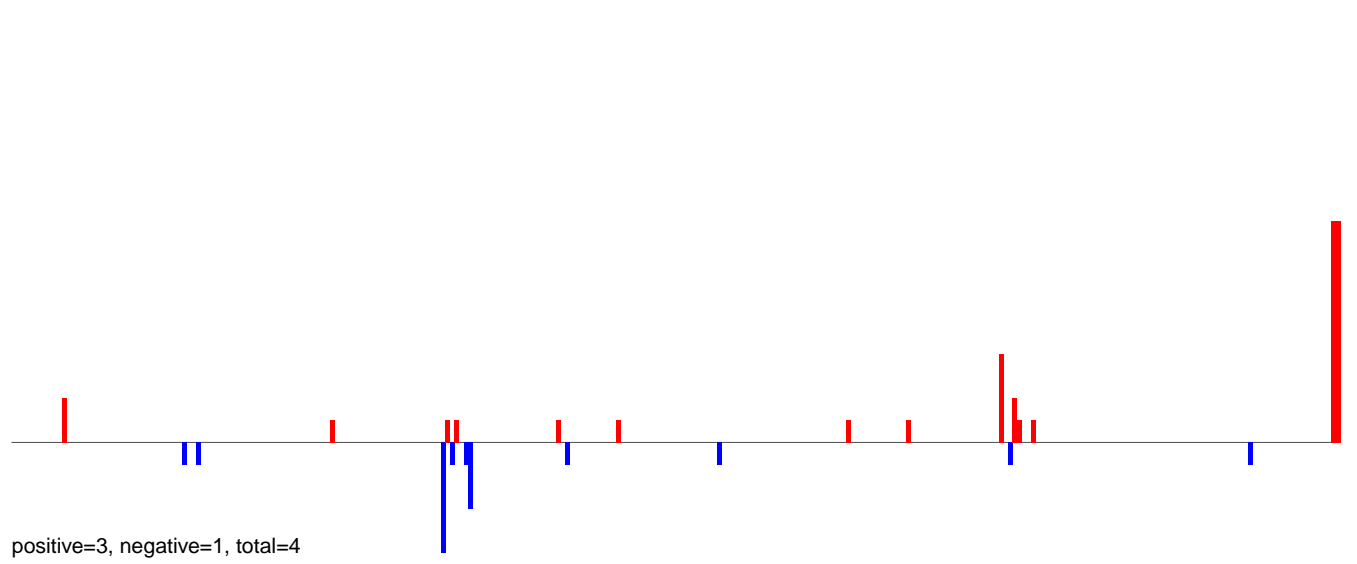
AeAlbo\_C636HT\_cells.24\_35.rep



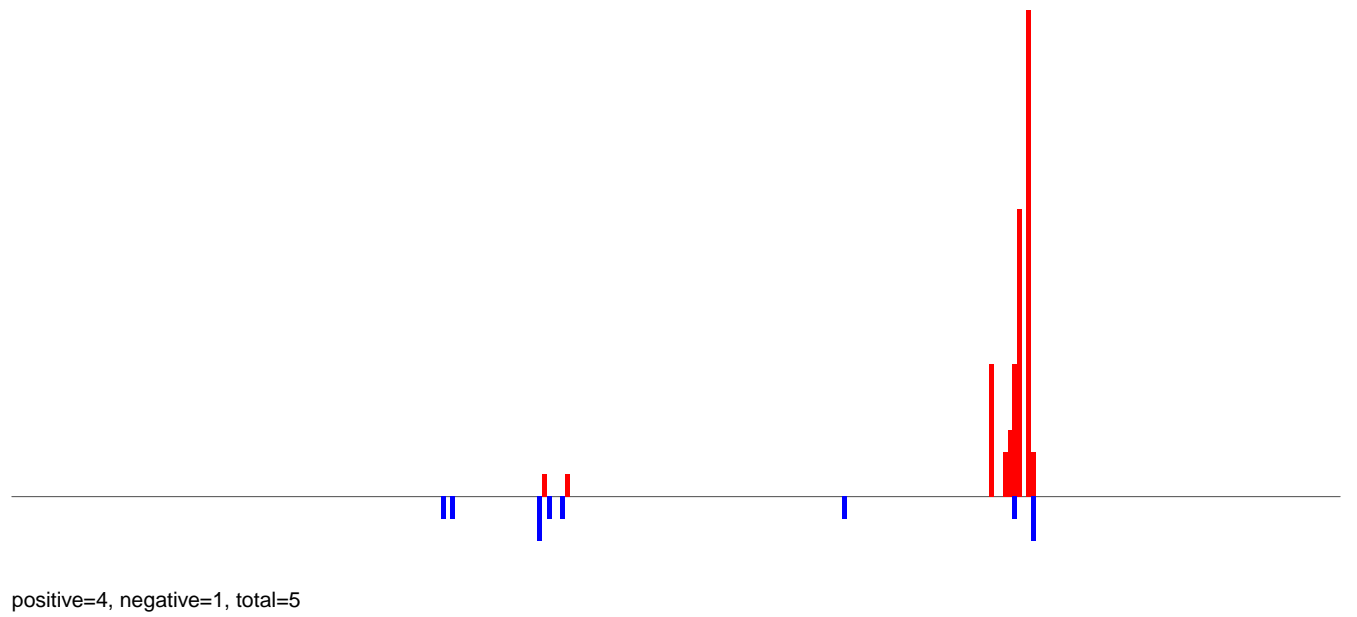
AeAlbo\_C636HT\_cells.rep



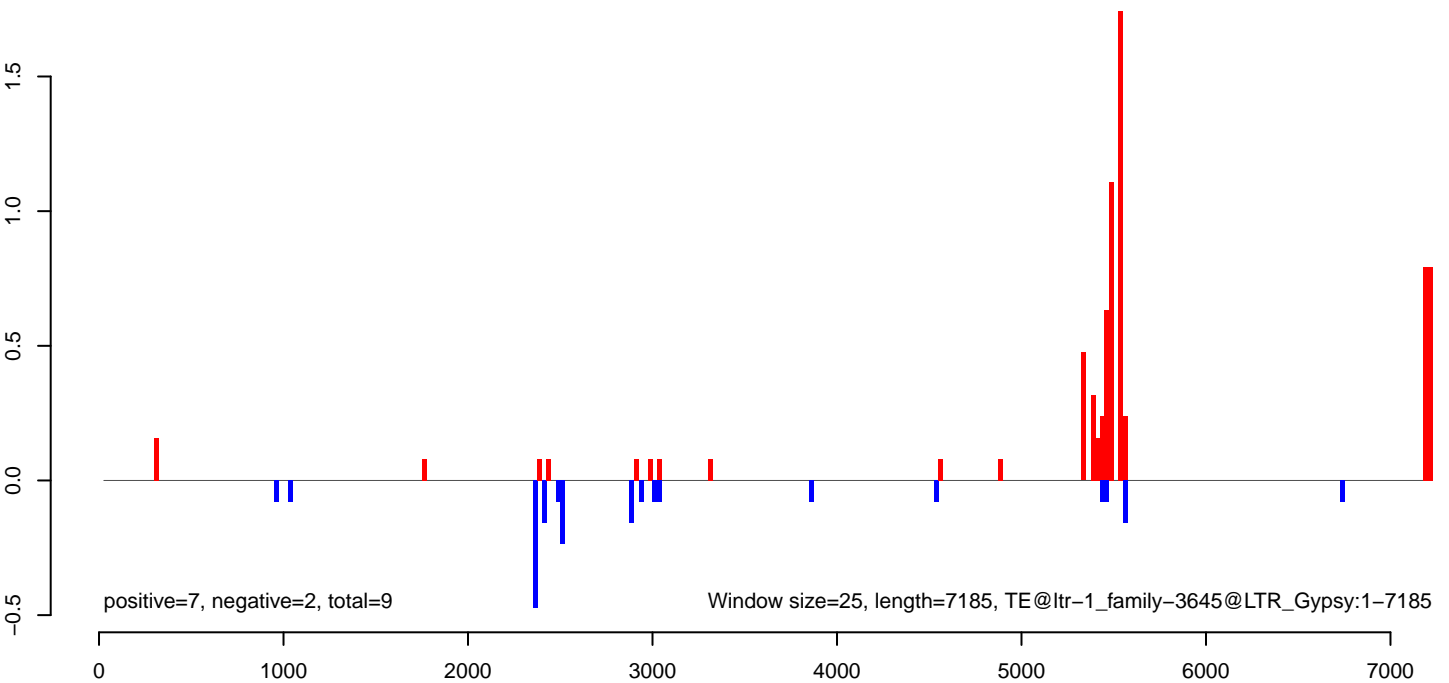
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

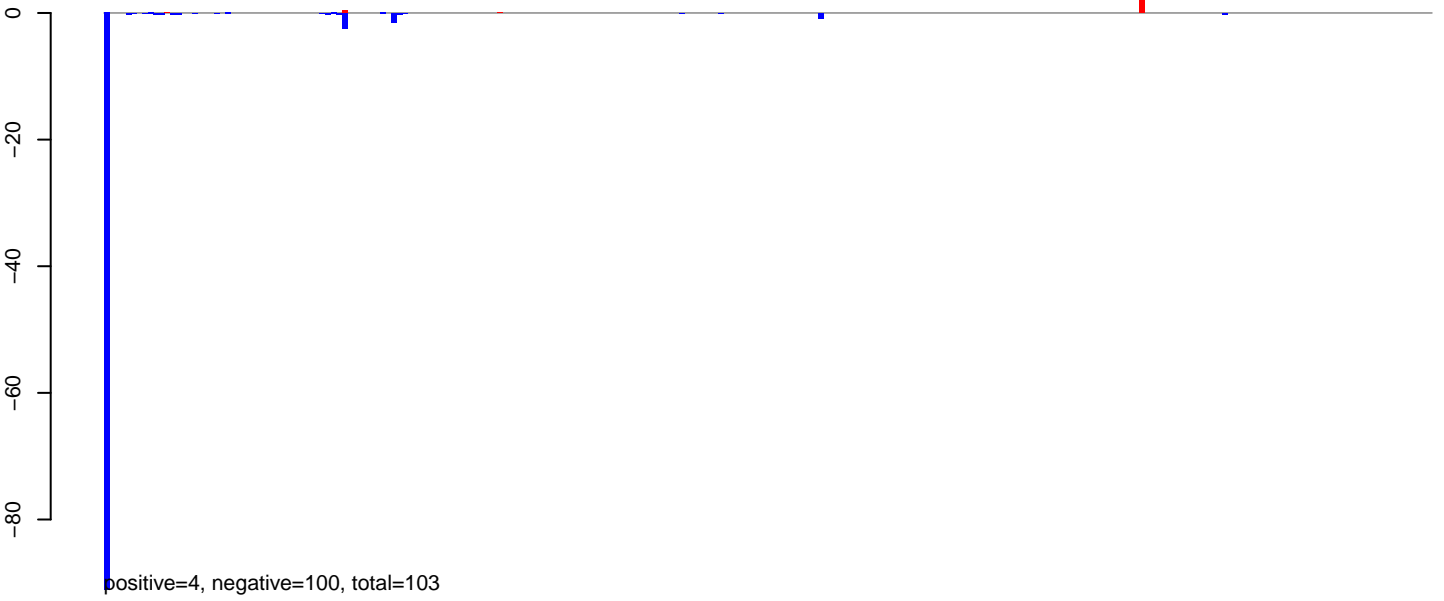


AeAlbo\_C636HT\_cells.rep

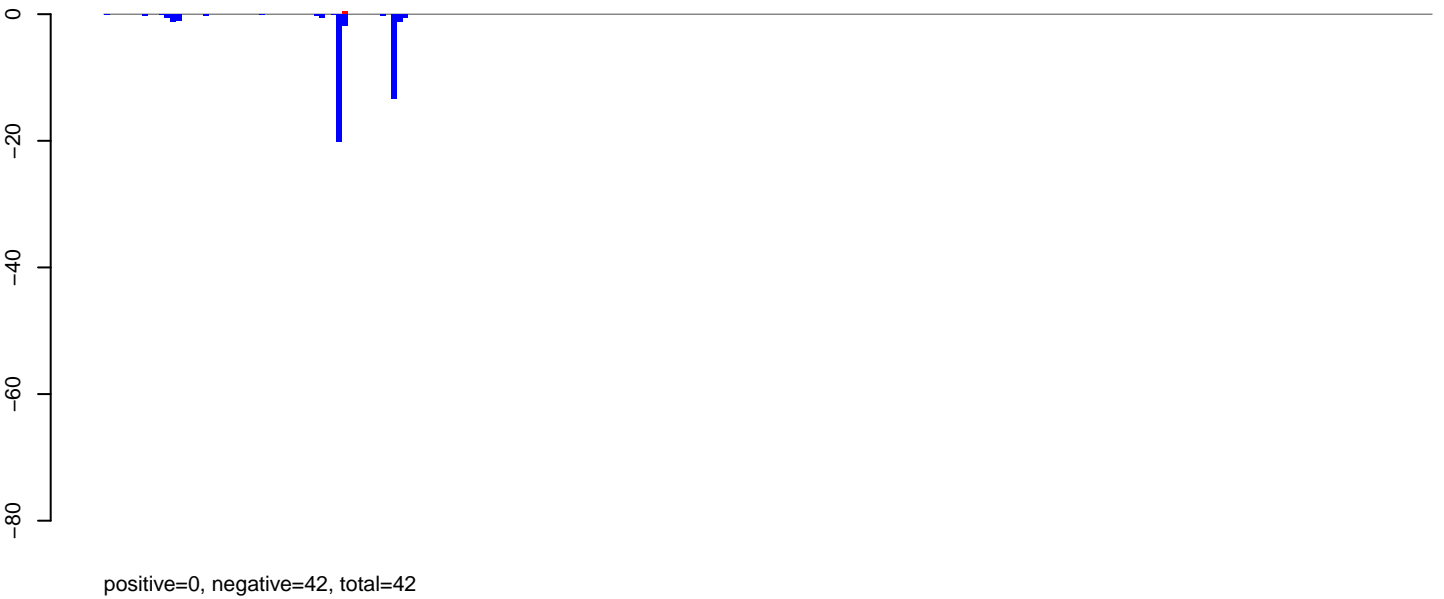




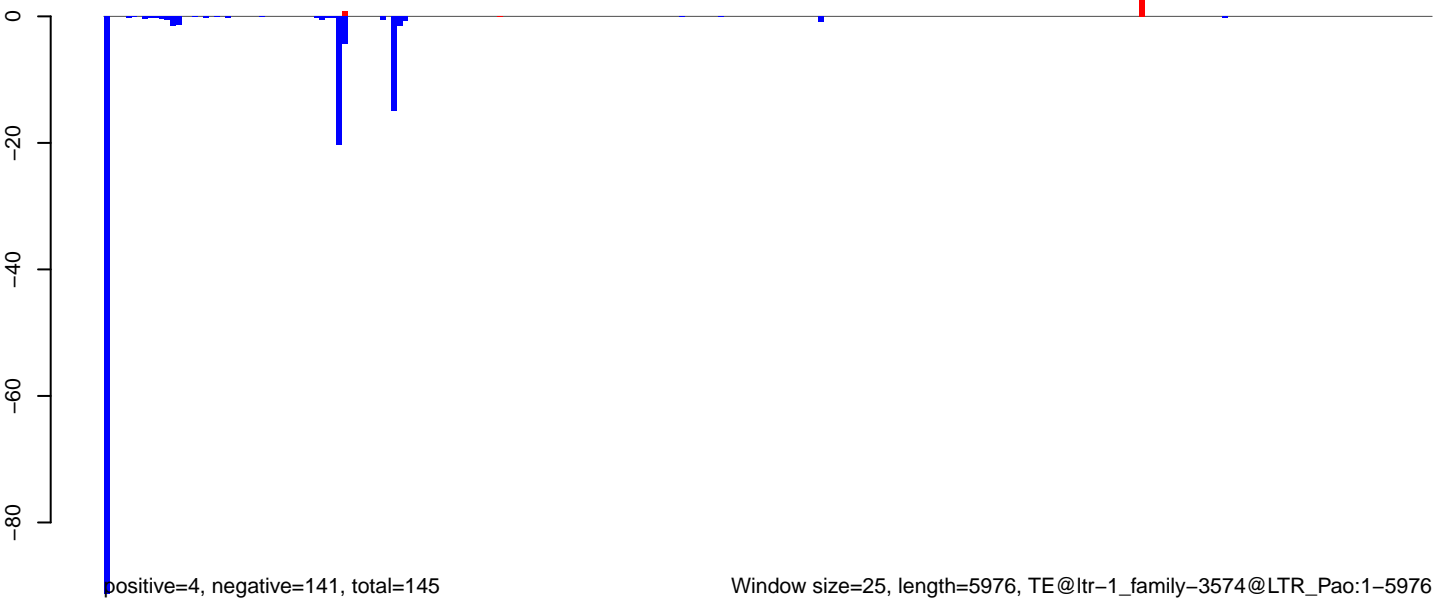
AeAlbo\_C636HT\_cells.18\_23.rep



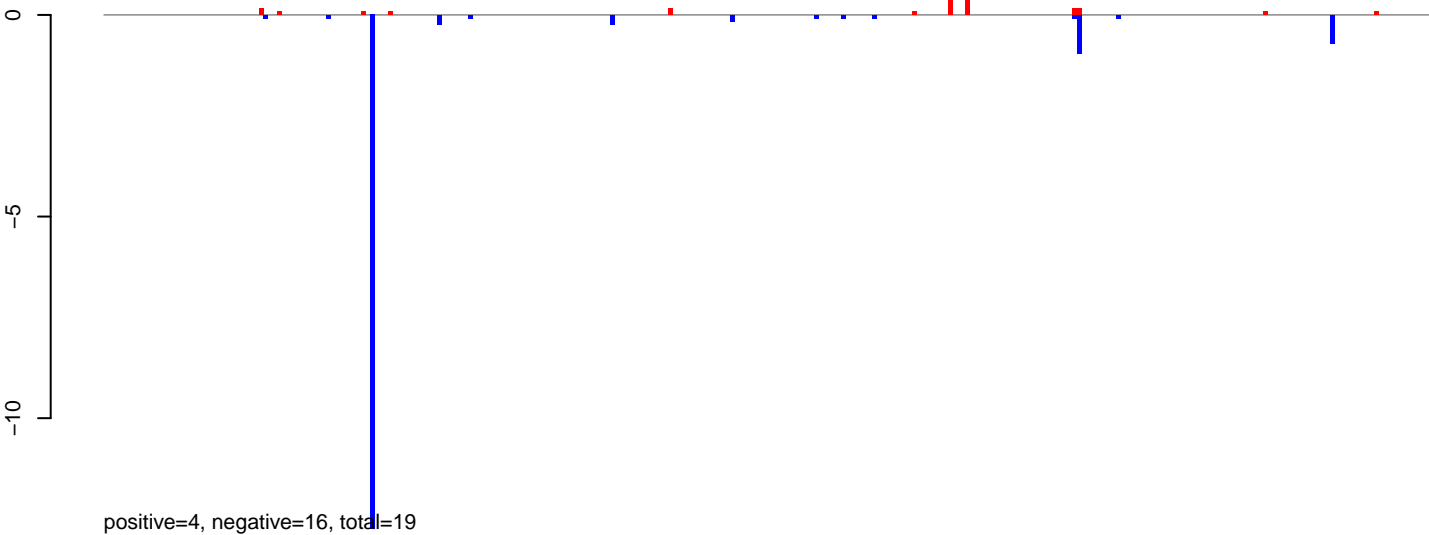
AeAlbo\_C636HT\_cells.24\_35.rep



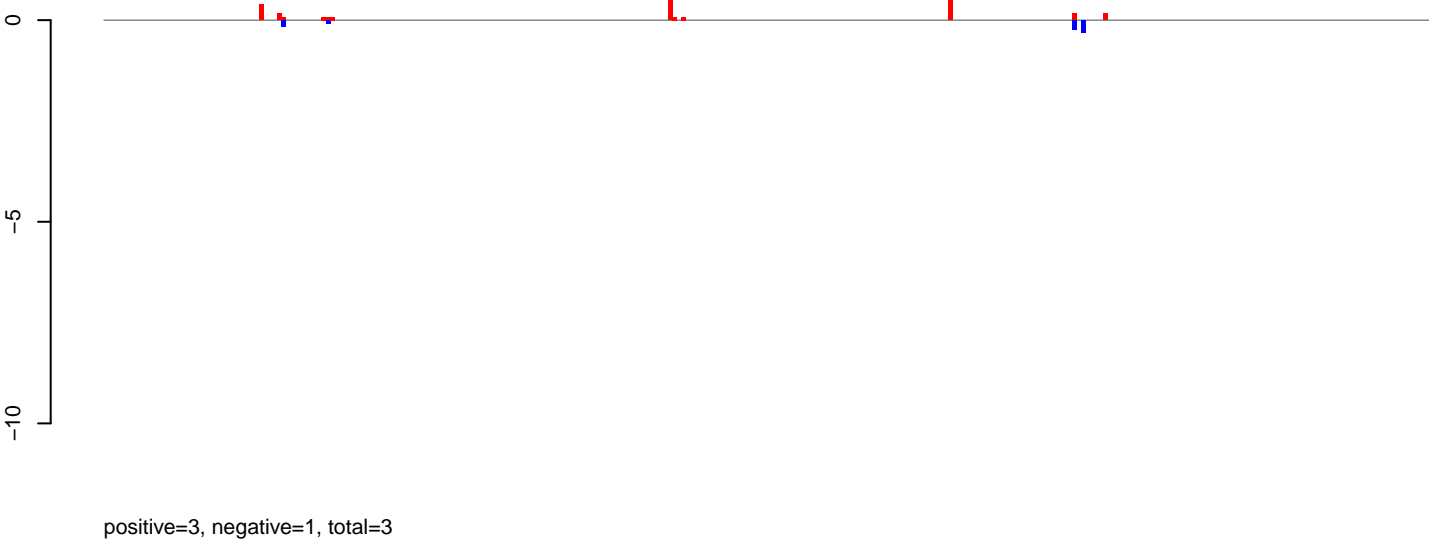
AeAlbo\_C636HT\_cells.rep



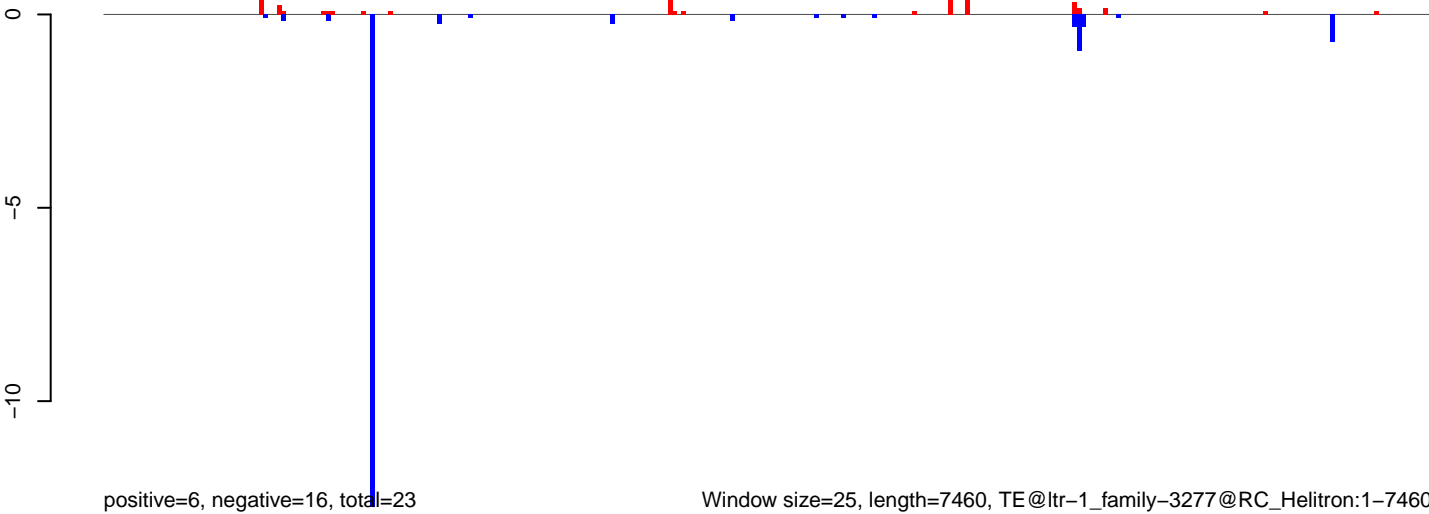
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



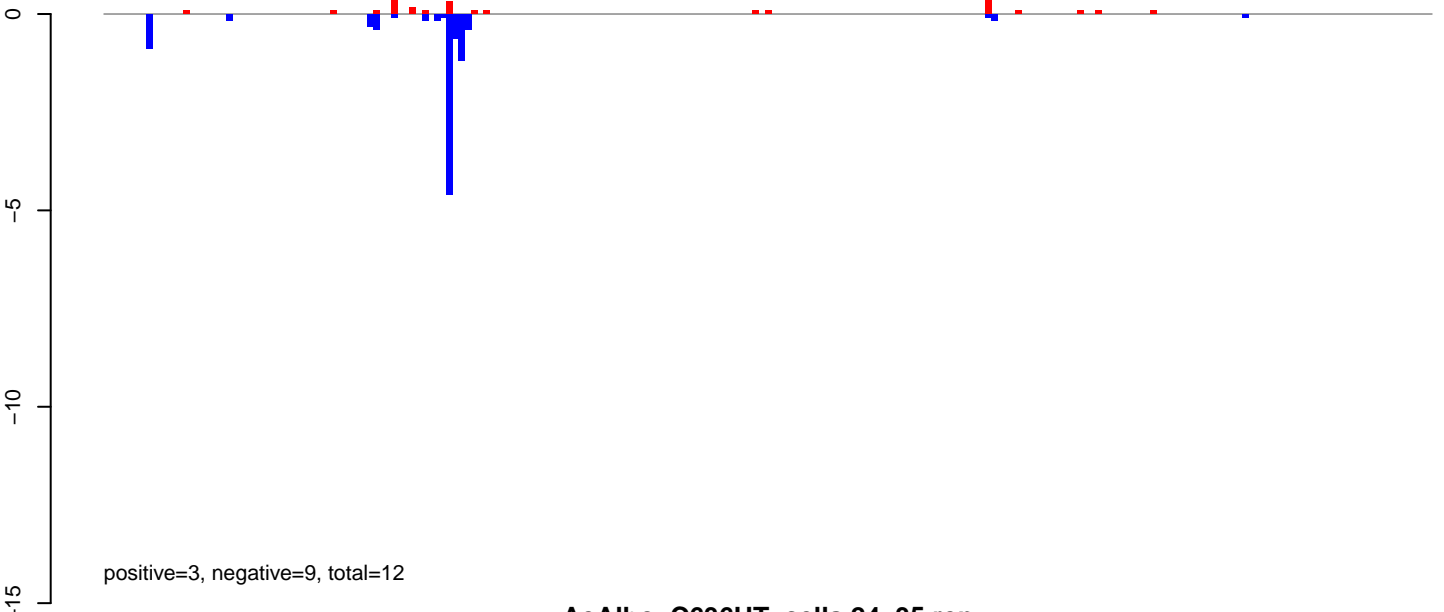
AeAlbo\_C636HT\_cells.rep



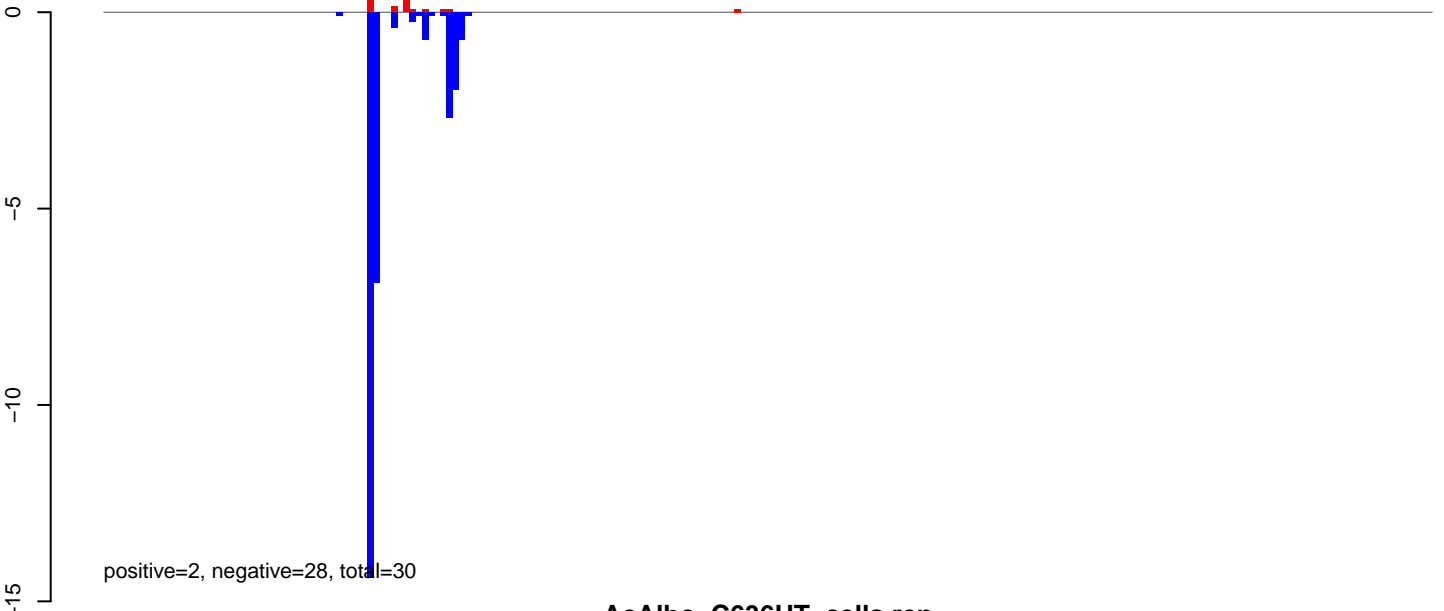
Window size=25, length=7460, TE@ltr-1\_family-3277@RC\_Helitron:1-7460

0 2000 4000 6000

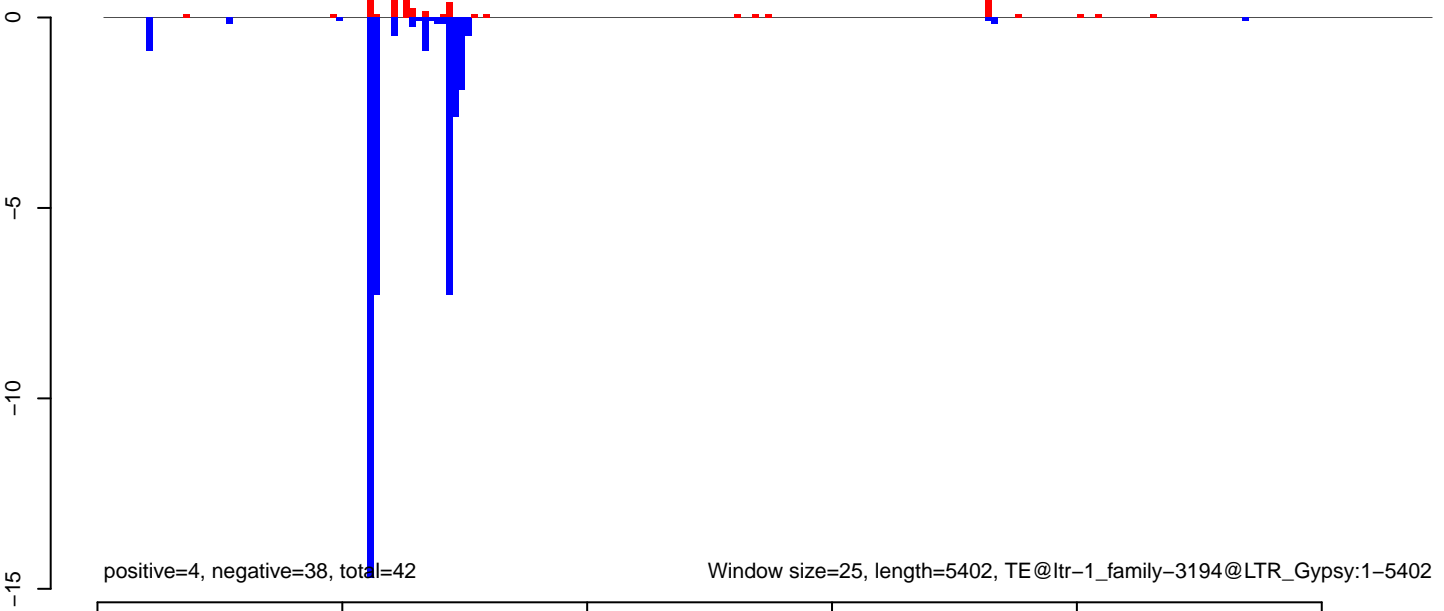
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

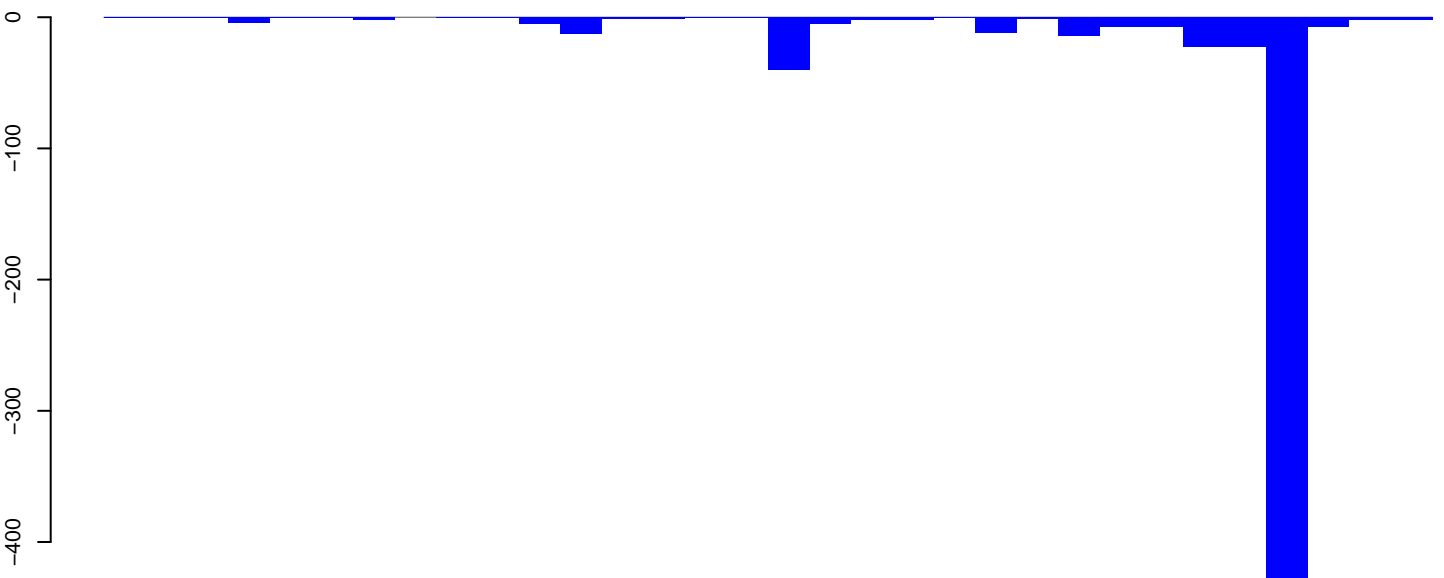


AeAlbo\_C636HT\_cells.18\_23.rep



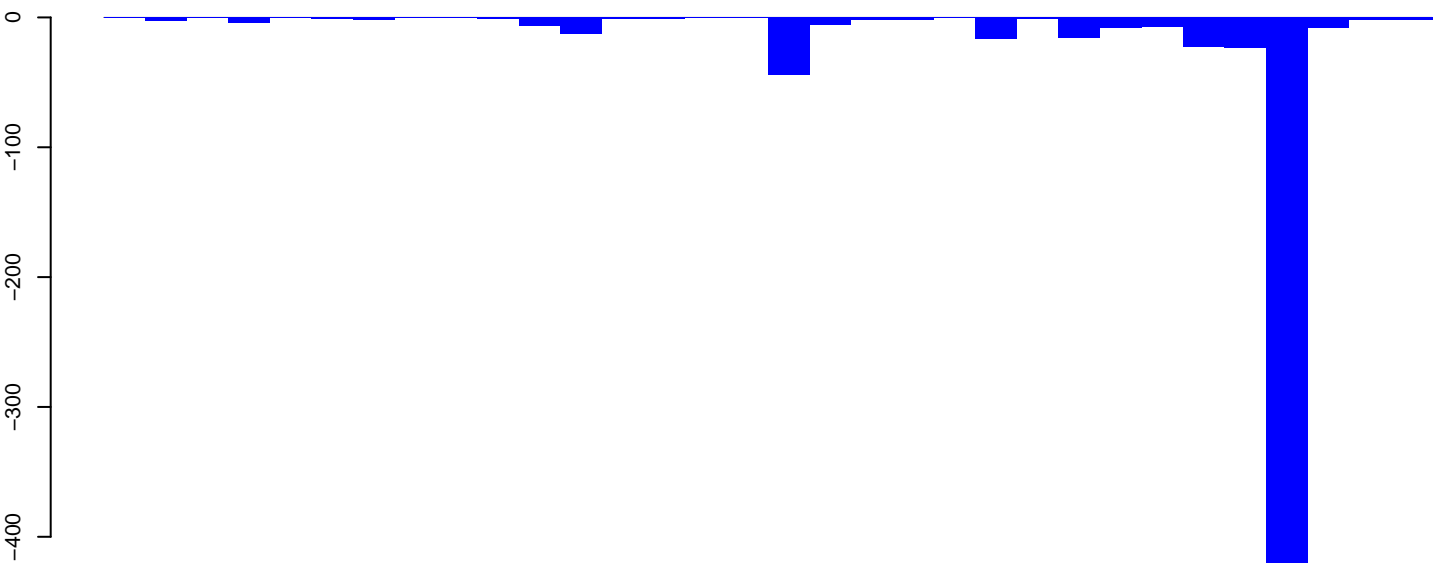
positive=0, negative=24, total=24

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=632, total=633

AeAlbo\_C636HT\_cells.rep

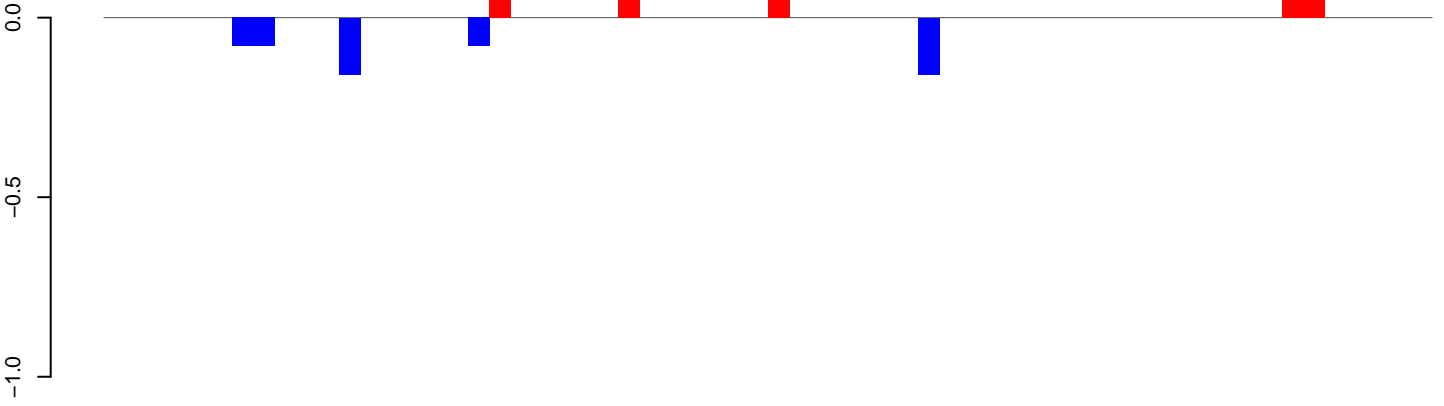


positive=0, negative=656, total=656

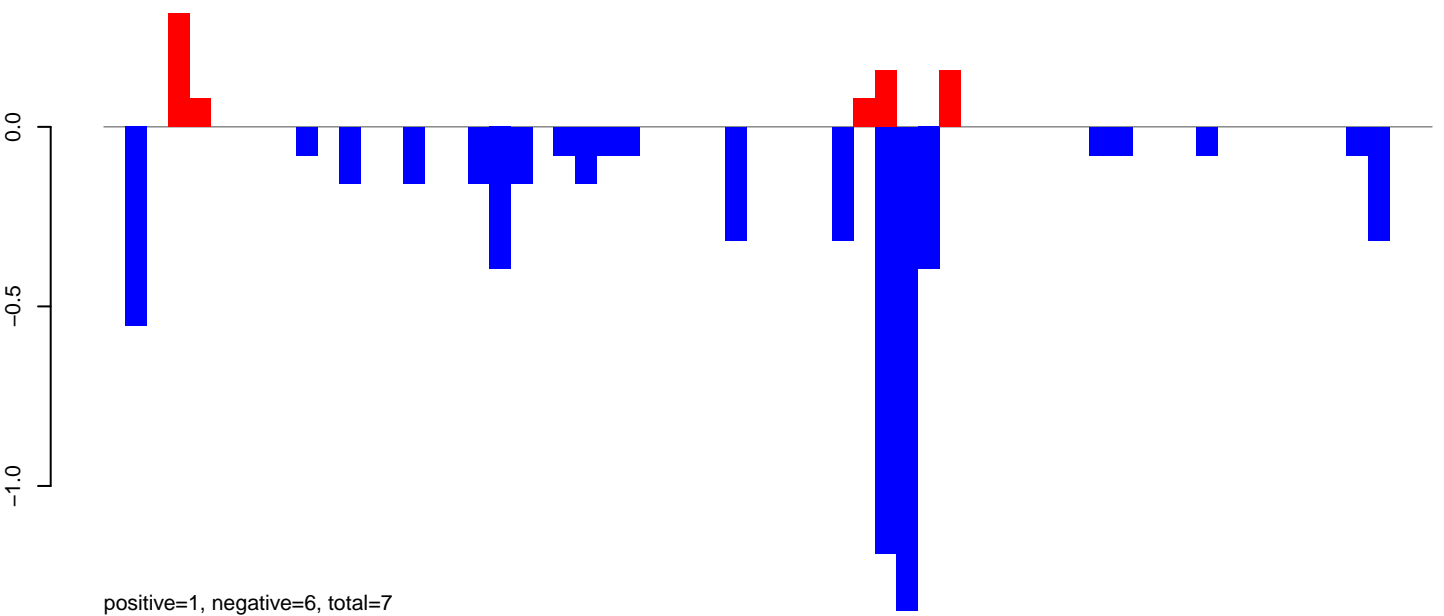
Window size=25, length=789, TE@ltr-1\_family-1353@LTR\_Pao:1-789

0 200 400 600 800

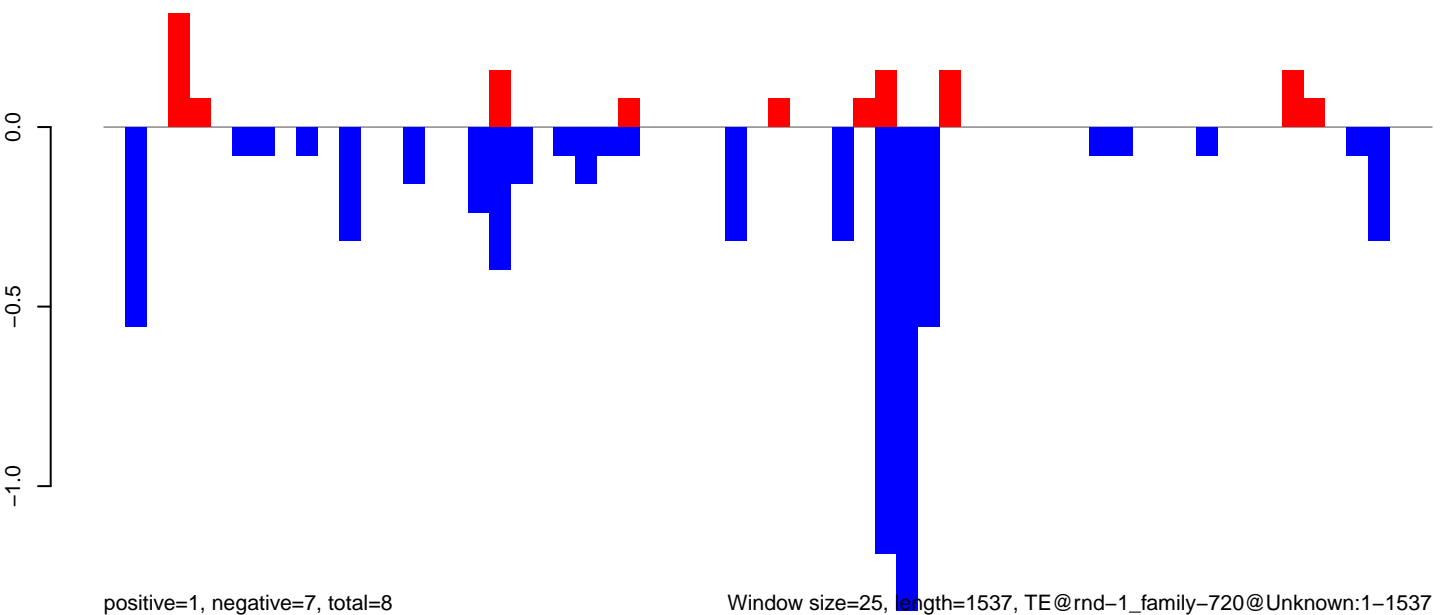
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



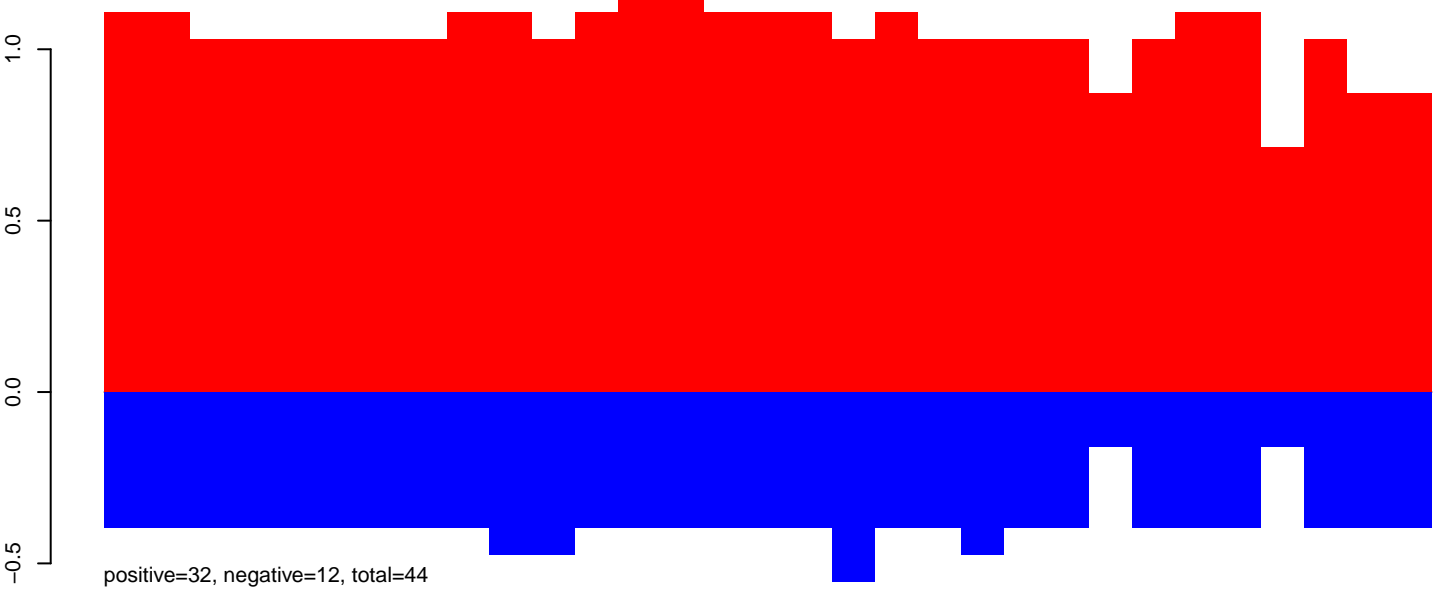
AeAlbo\_C636HT\_cells.rep



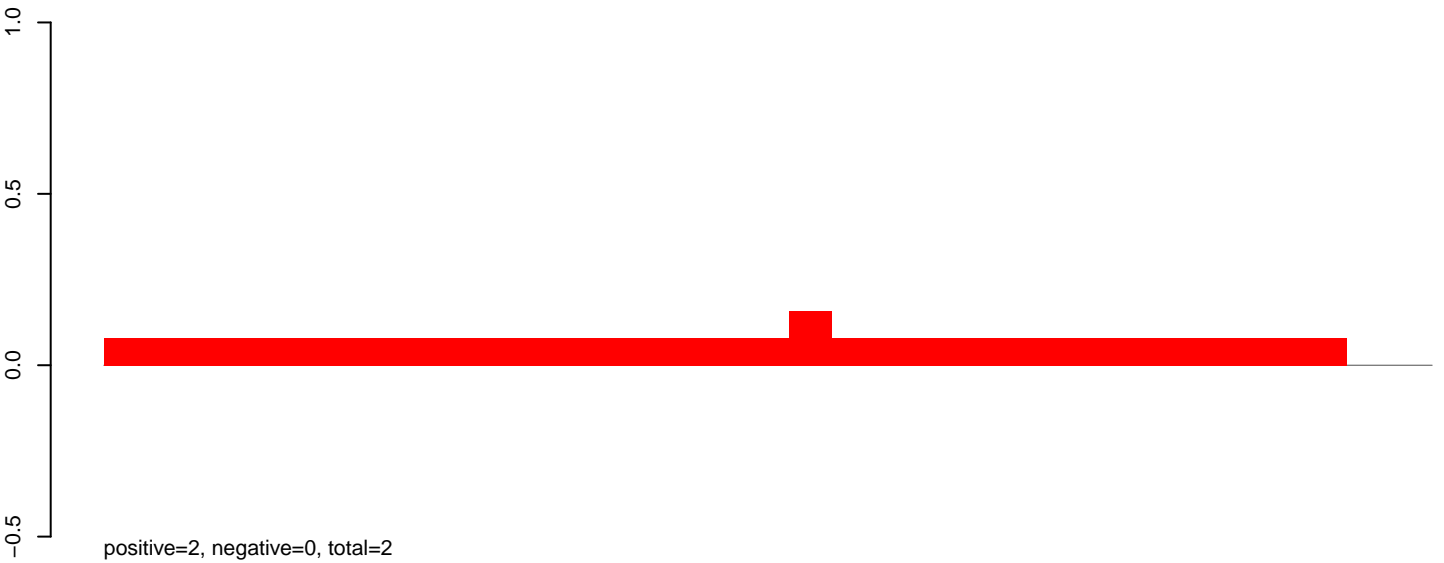
Window size=25, length=1537, TE@rnd-1\_family-720@Unknown:1-1537

0 500 1000 1500

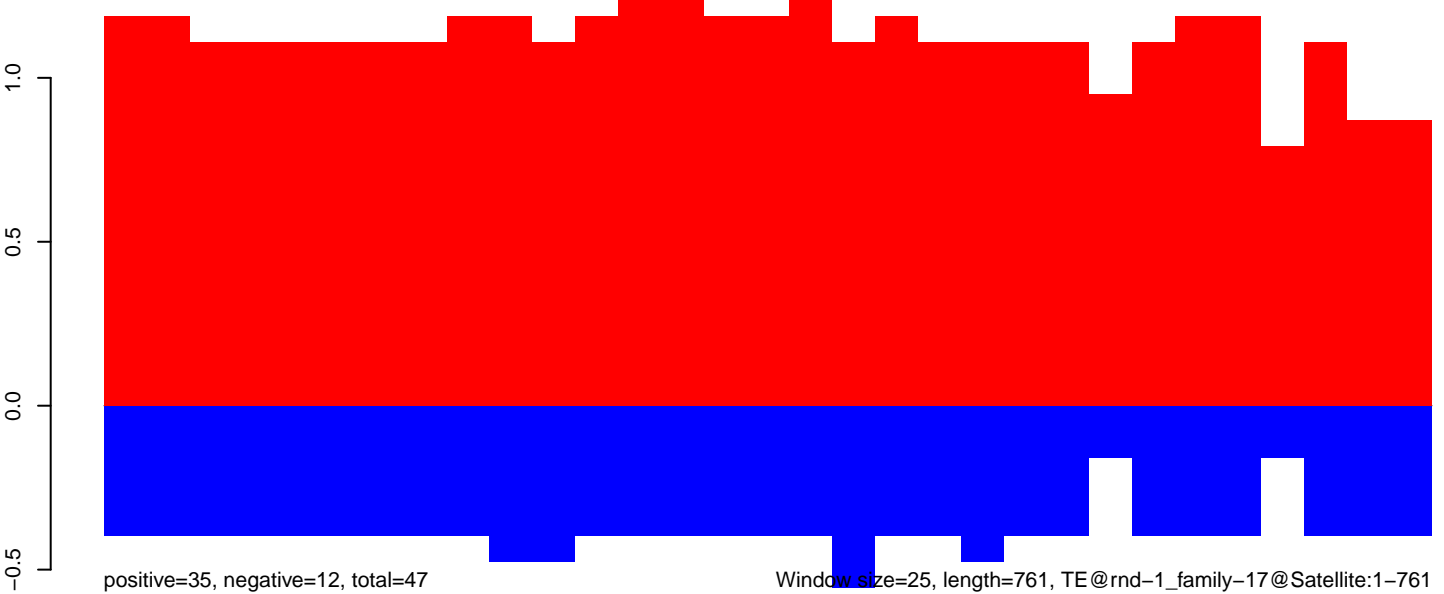
AeAlbo\_C636HT\_cells.18\_23.rep



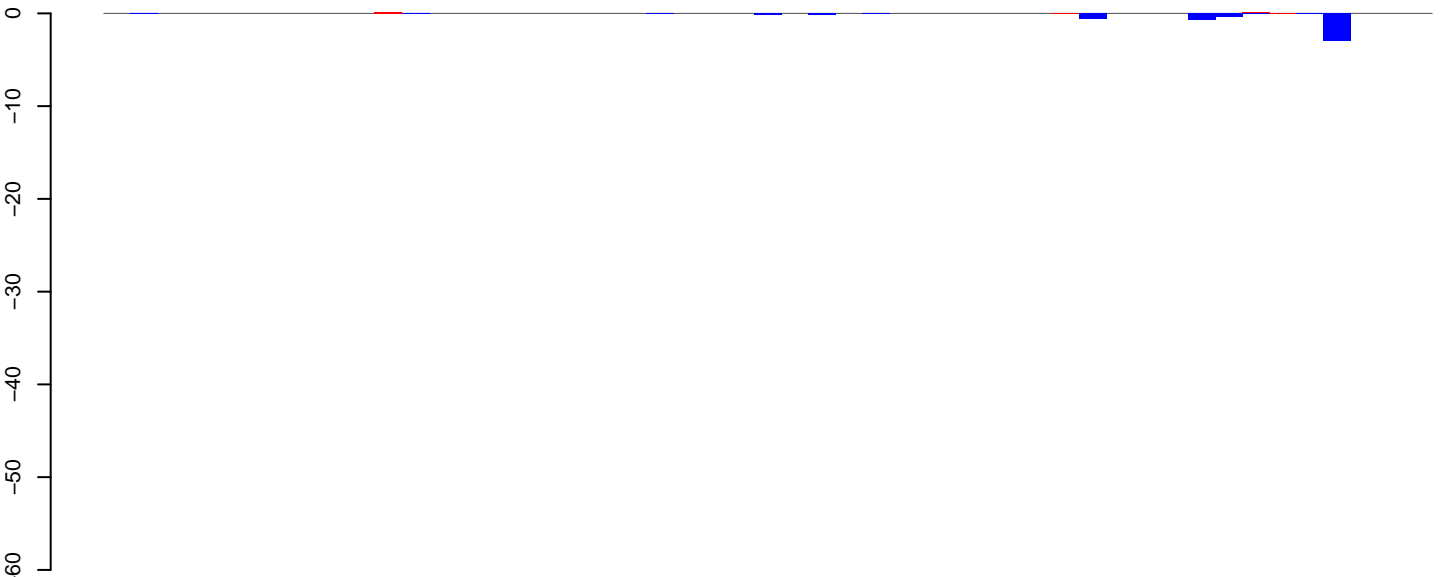
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

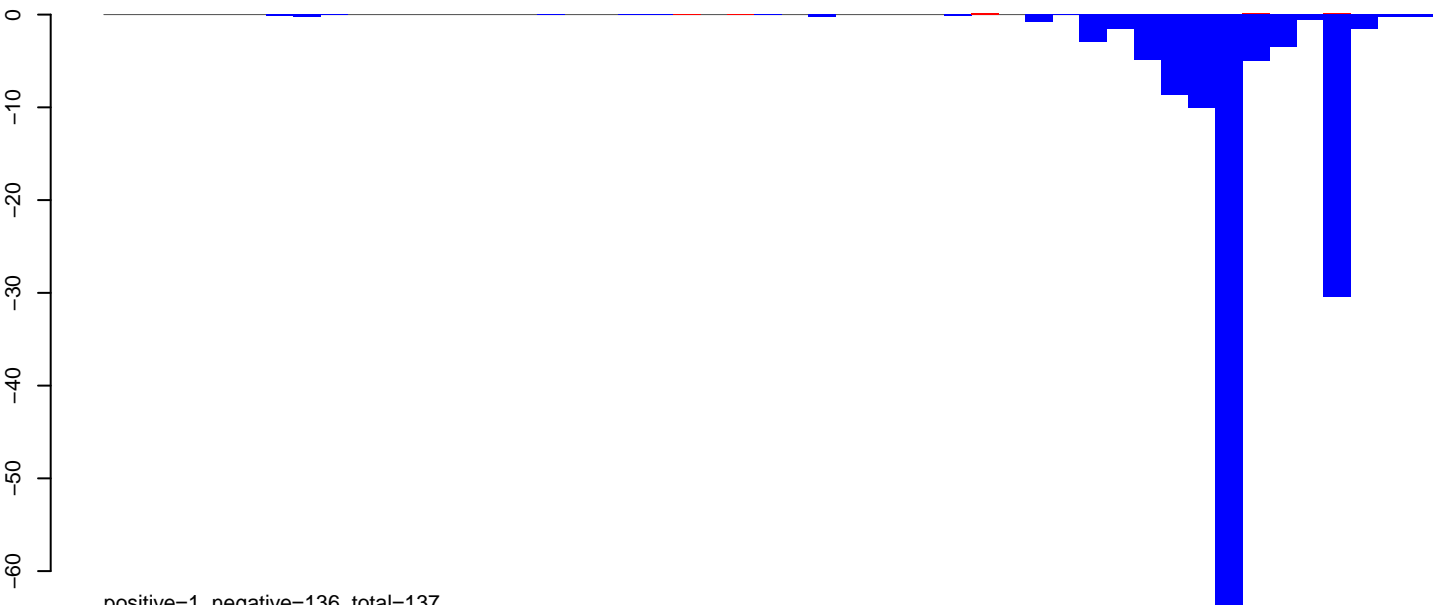


AeAlbo\_C636HT\_cells.18\_23.rep



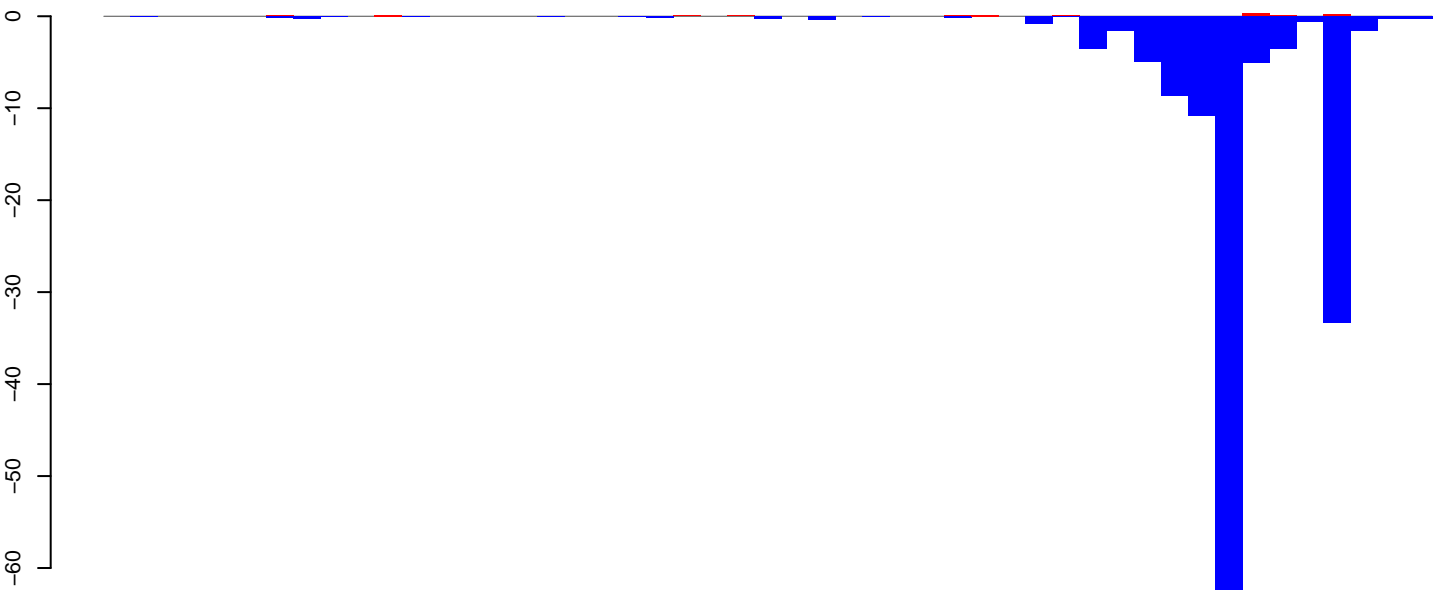
positive=1, negative=5, total=6

AeAlbo\_C636HT\_cells.24\_35.rep



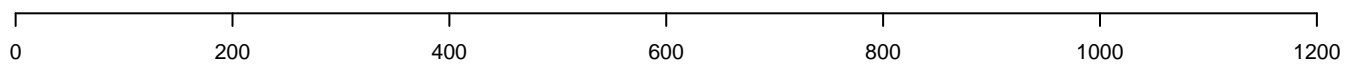
positive=1, negative=136, total=137

AeAlbo\_C636HT\_cells.rep



positive=1, negative=141, total=143

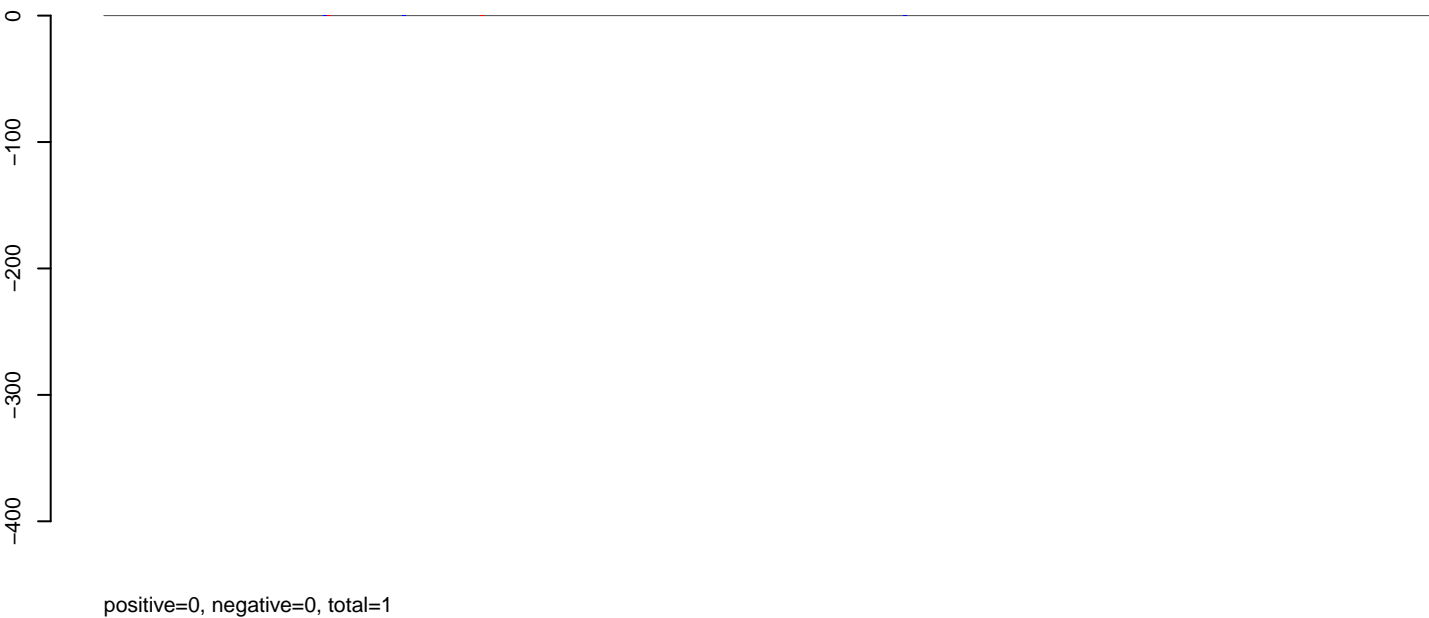
Window size=25, length=1210, TE@rnd-1\_family-1014@DNA\_Sola-2:1-1210



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

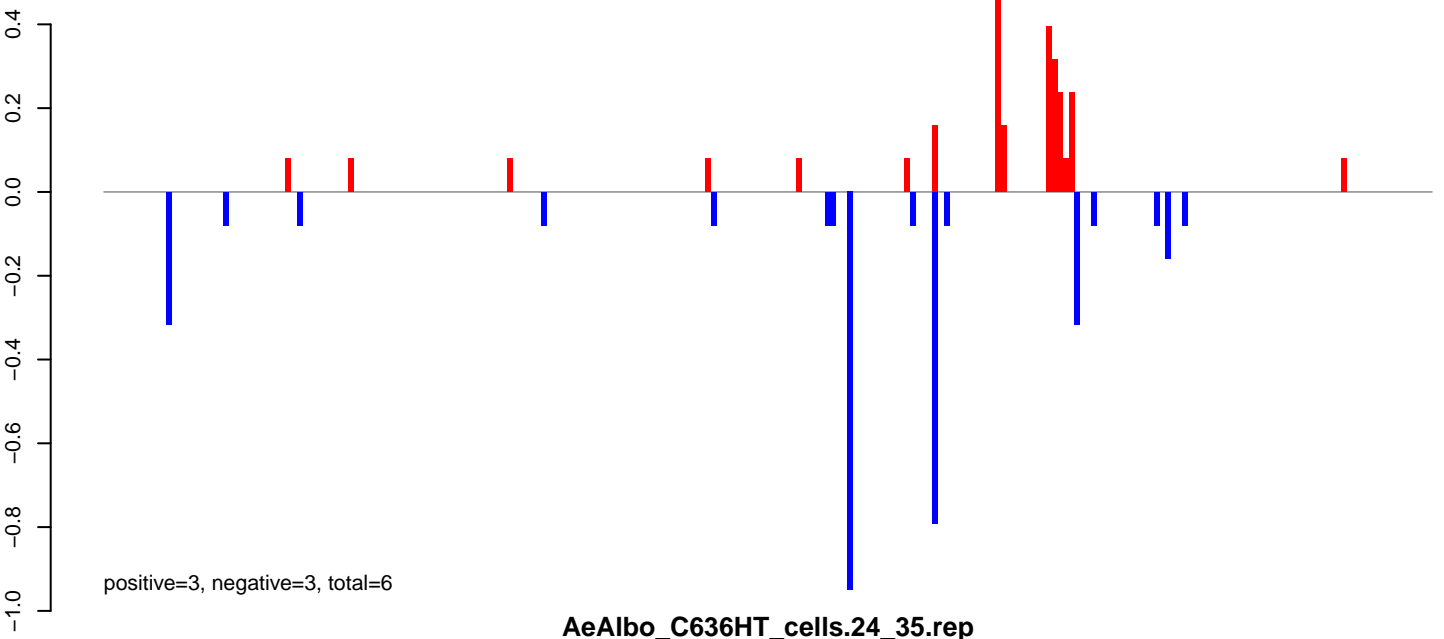


Window size=25, length=8472, TE@ltr-1\_family-6372@DNA\_Kolobok-Hydra:1-8472

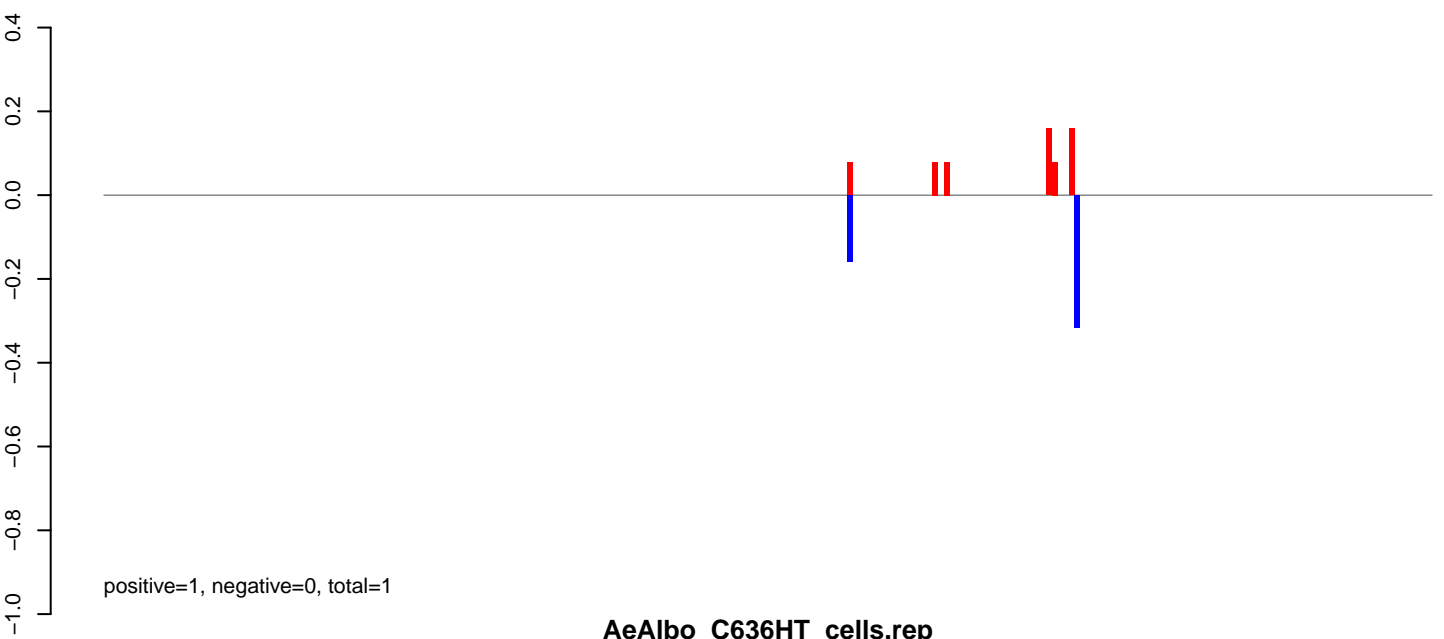
0 2000 4000 6000 8000



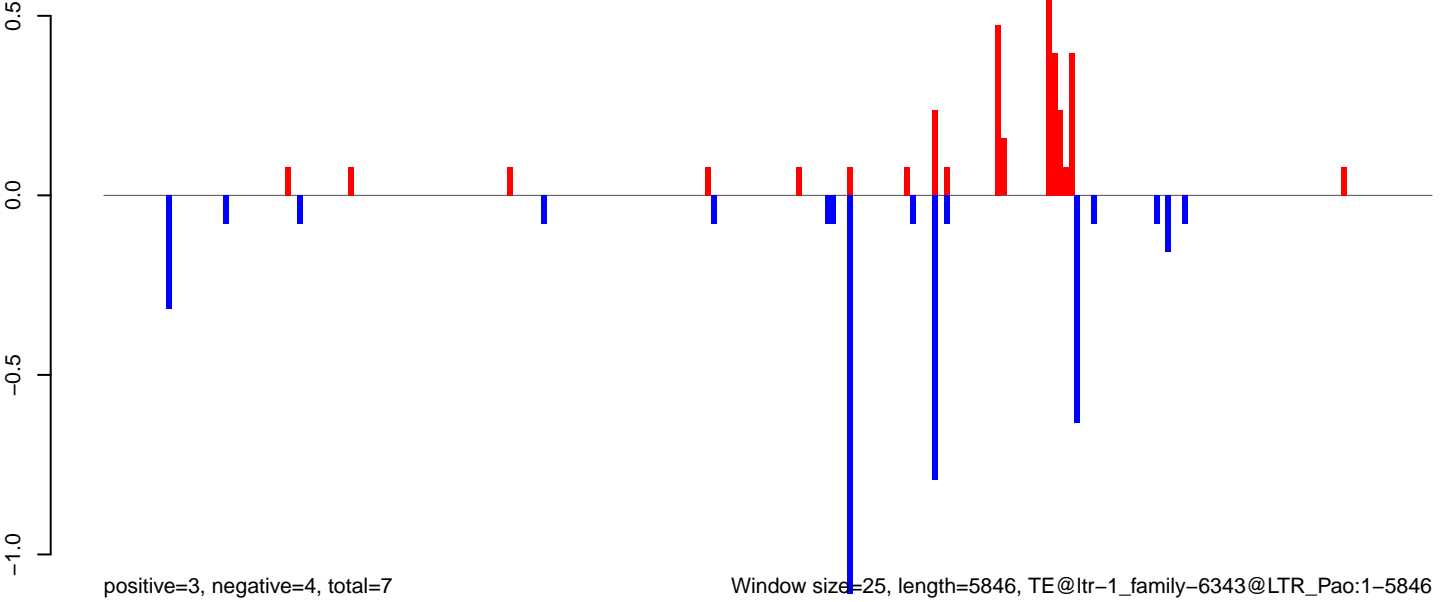
AeAlbo\_C636HT\_cells.18\_23.rep



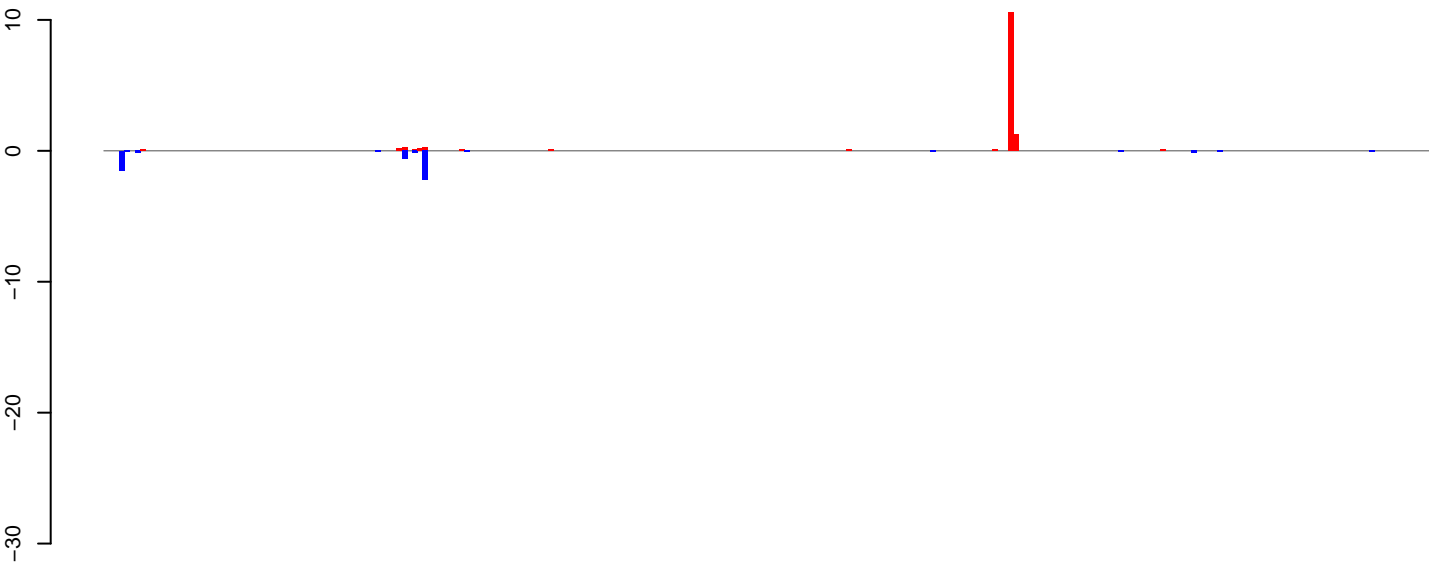
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

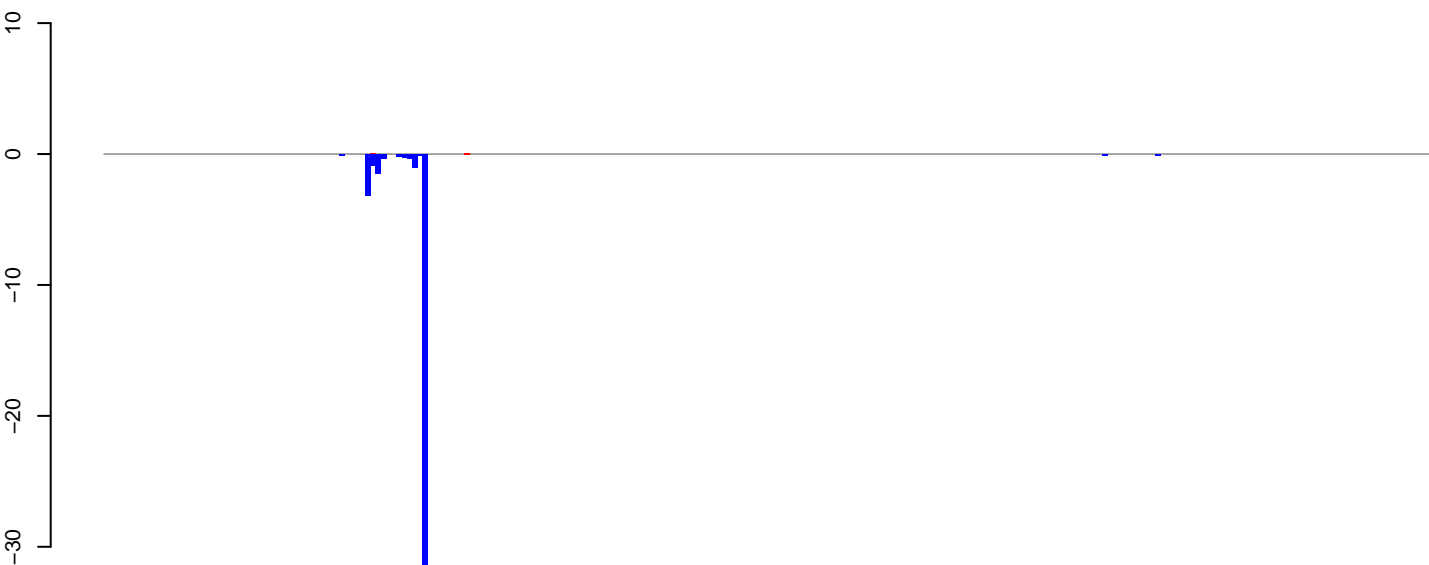


AeAlbo\_C636HT\_cells.18\_23.rep



positive=13, negative=5, total=19

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=43, total=43

AeAlbo\_C636HT\_cells.rep

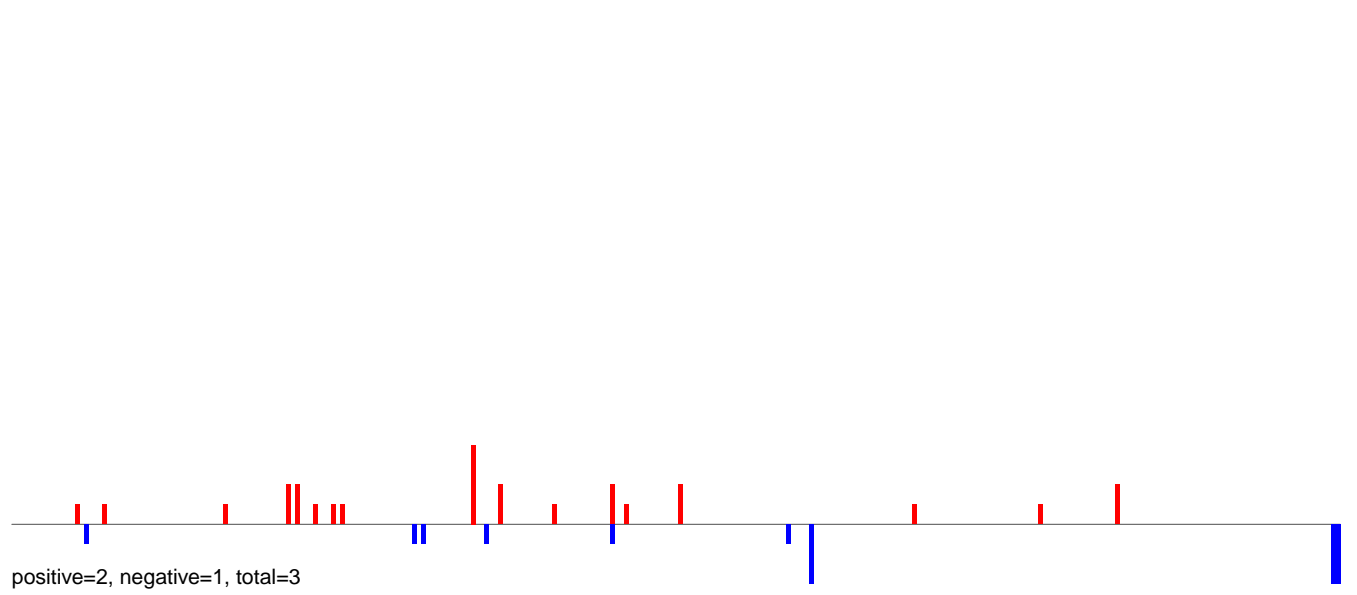


positive=13, negative=48, total=62

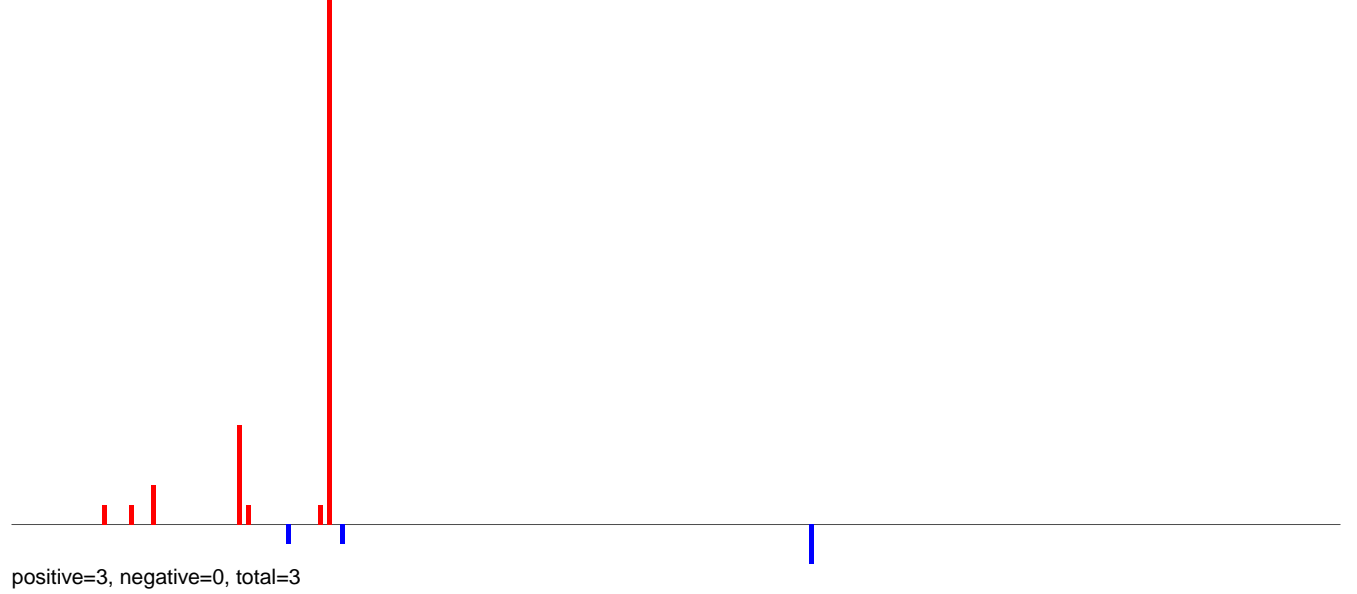
Window size=25, length=6330, TE@ltr-1\_family-6286@LTR\_Gypsy:1-6330

0 1000 2000 3000 4000 5000 6000

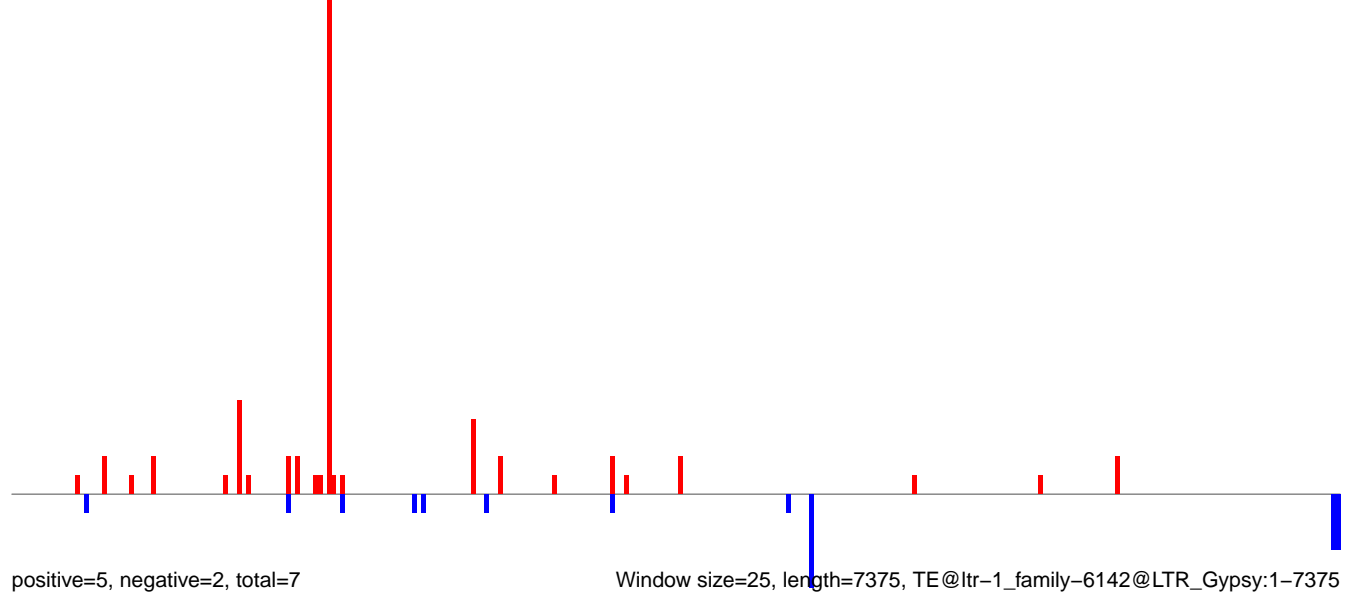
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

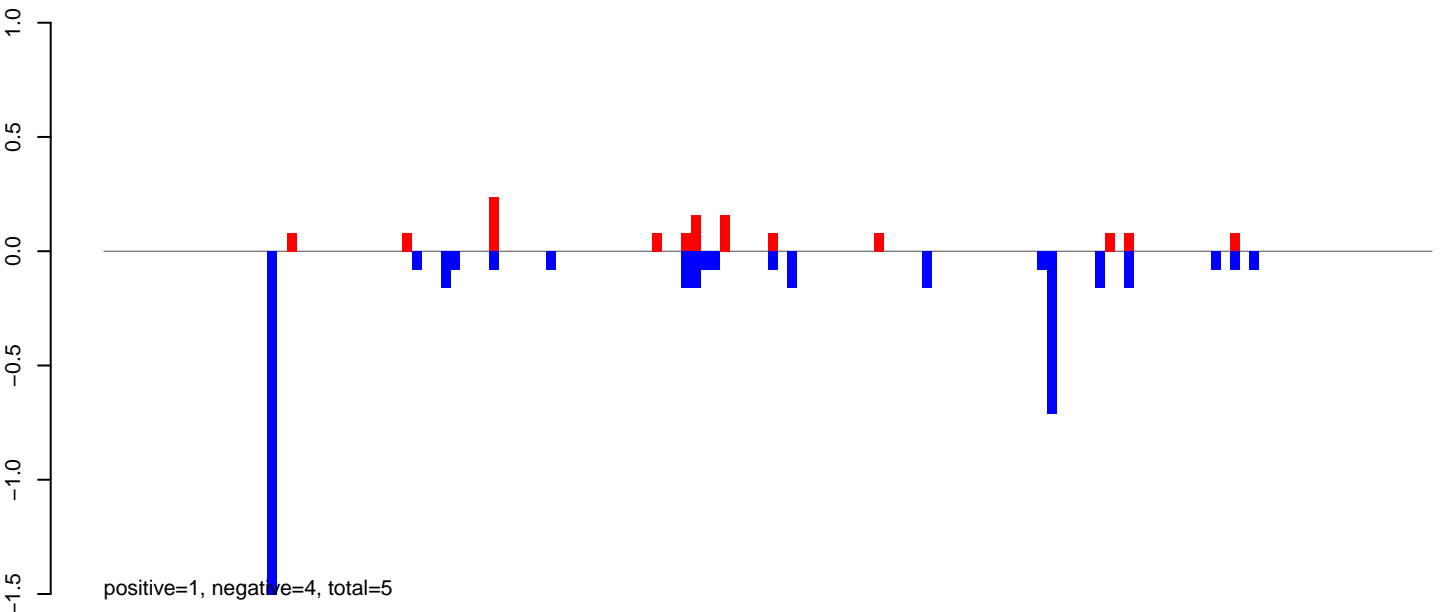


AeAlbo\_C636HT\_cells.rep

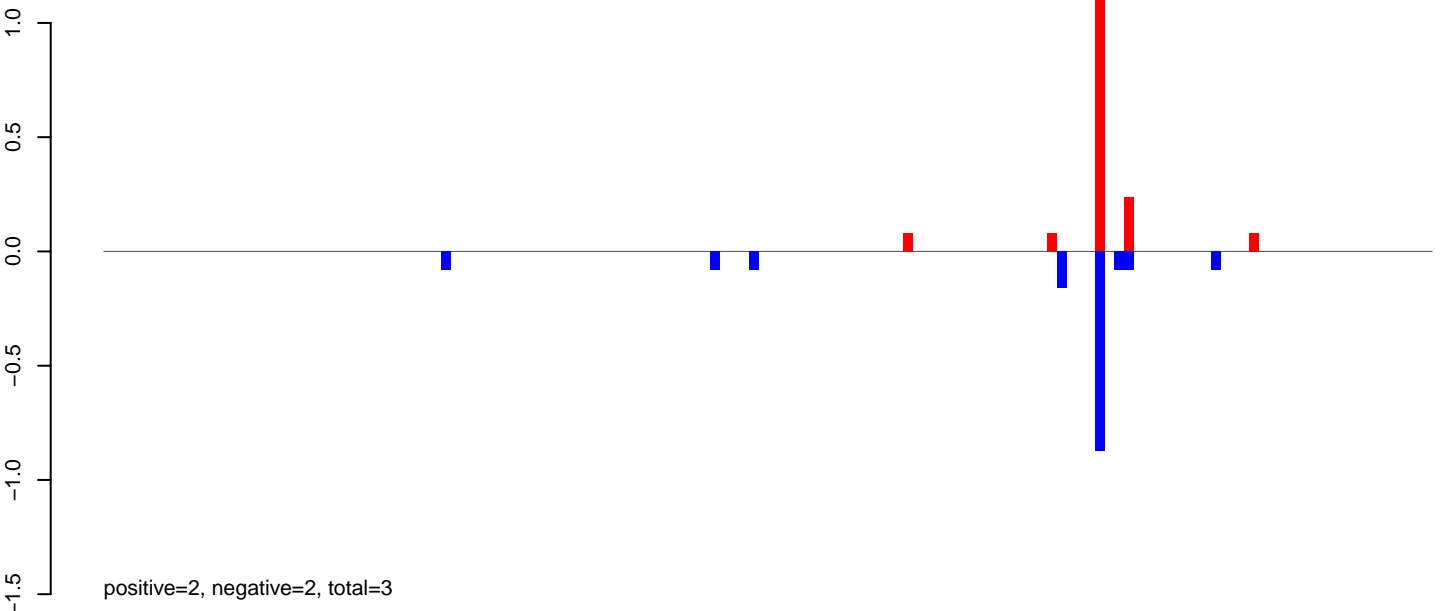


0 2000 4000 6000

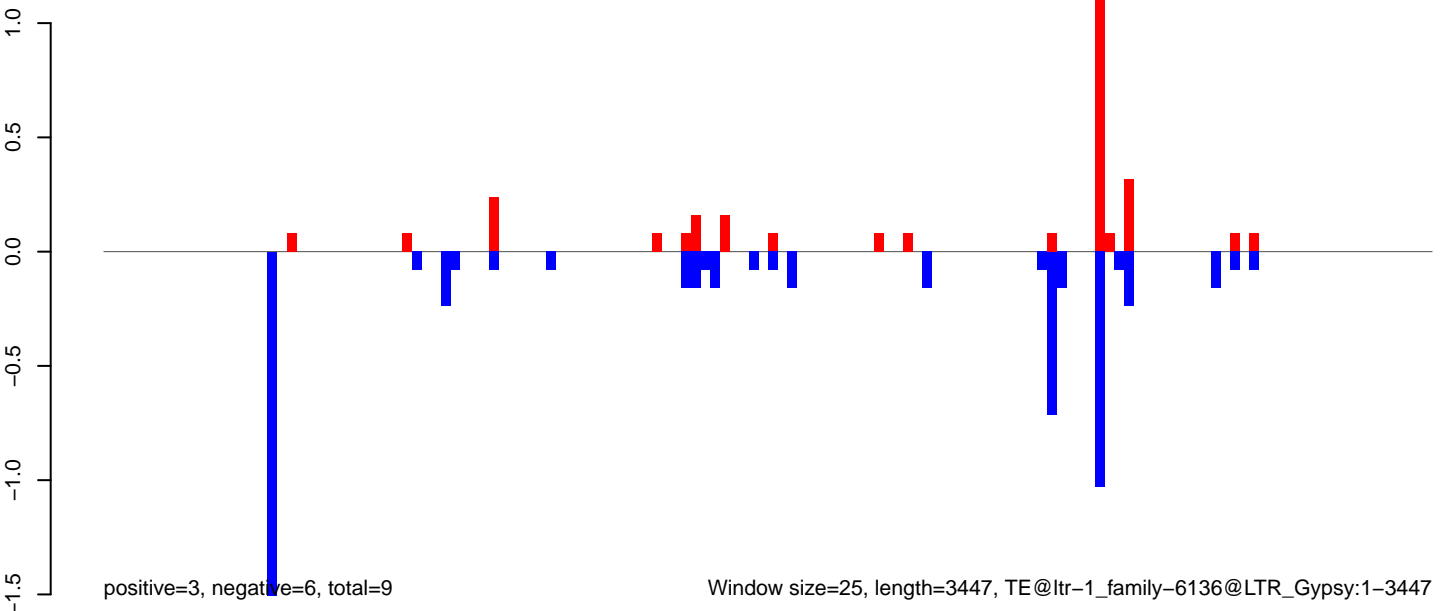
AeAlbo\_C636HT\_cells.18\_23.rep



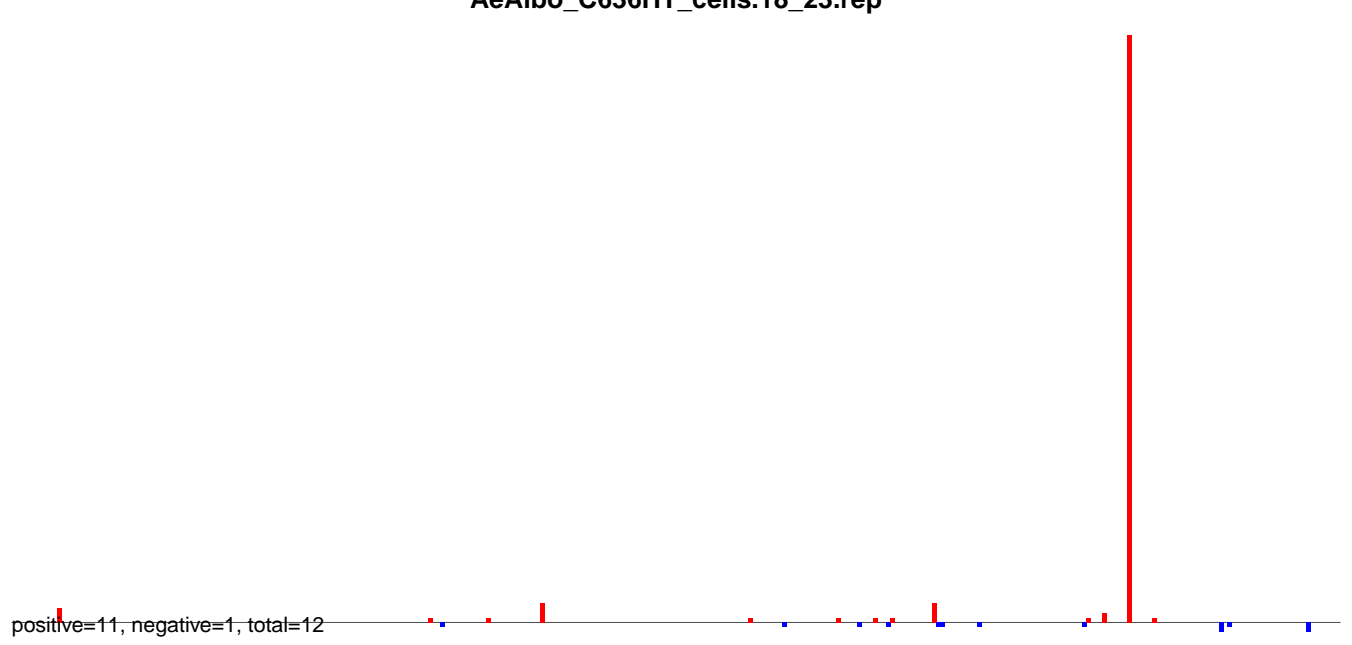
AeAlbo\_C636HT\_cells.24\_35.rep



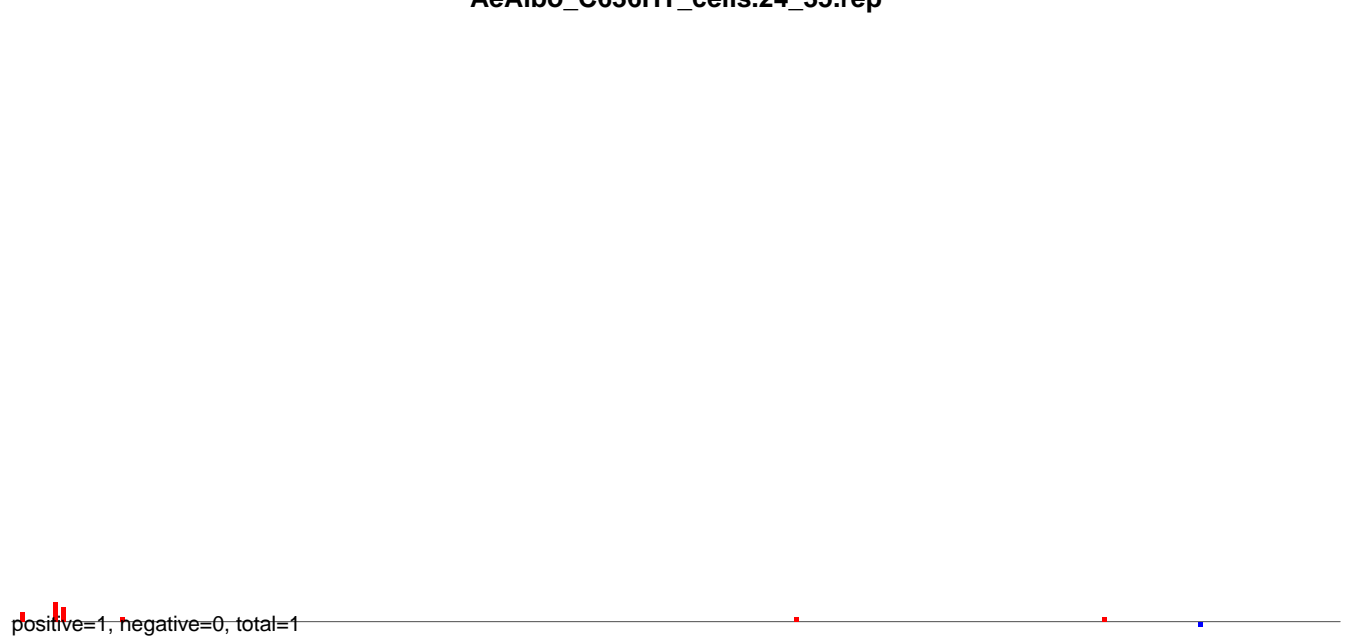
AeAlbo\_C636HT\_cells.rep



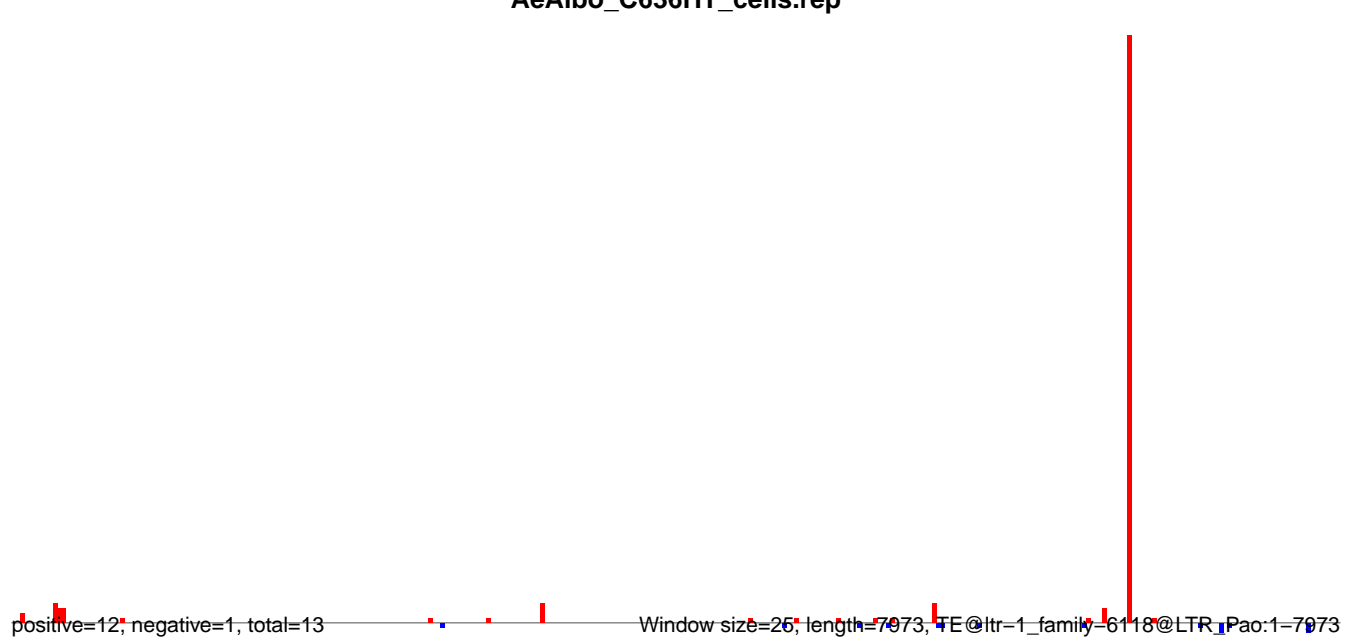
AeAlbo\_C636HT\_cells.18\_23.rep



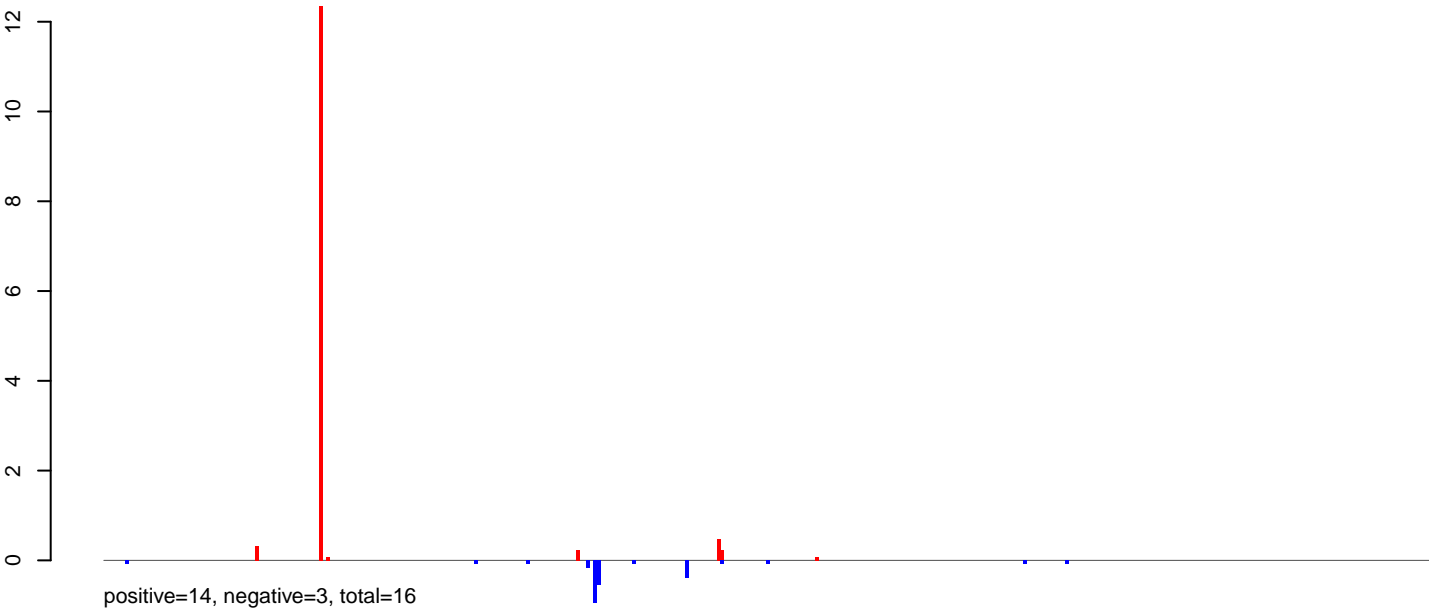
AeAlbo\_C636HT\_cells.24\_35.rep



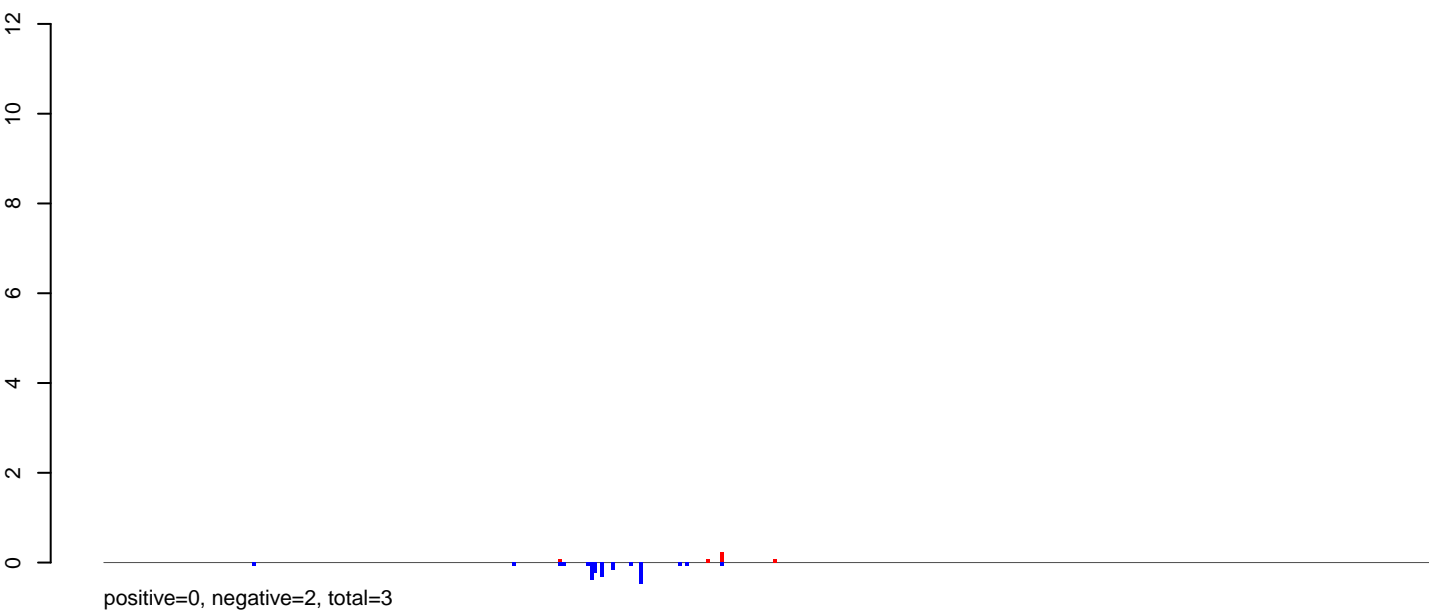
AeAlbo\_C636HT\_cells.rep



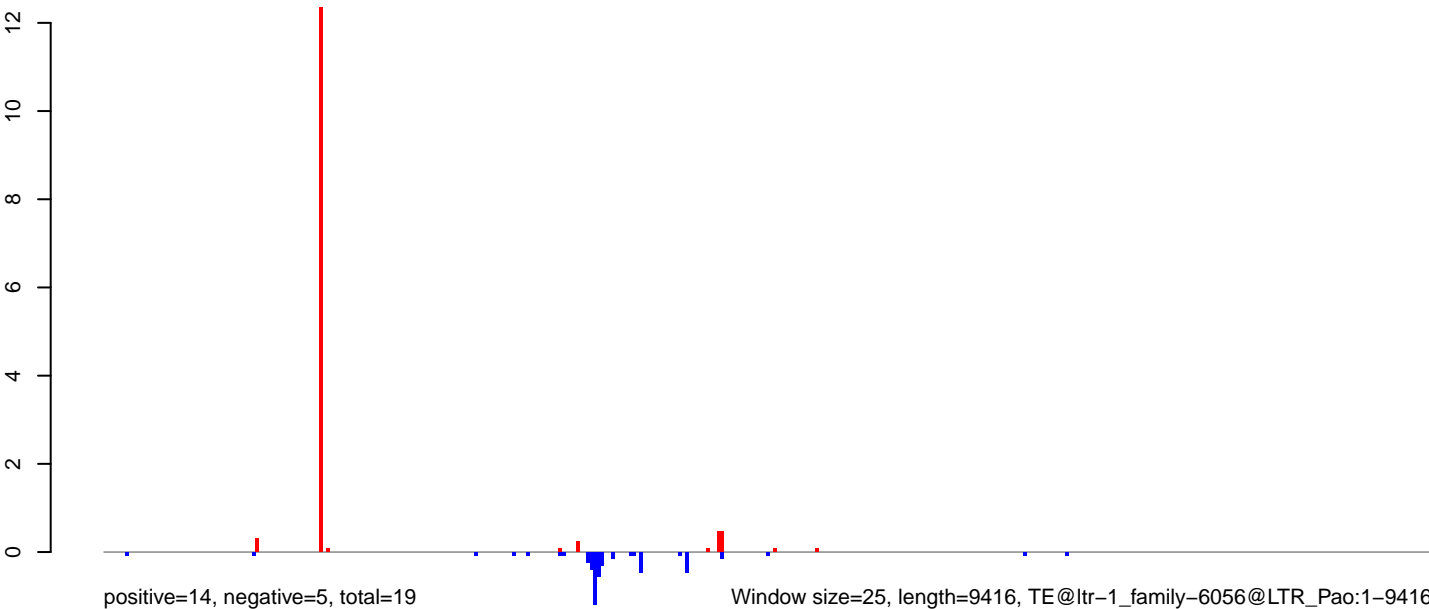
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

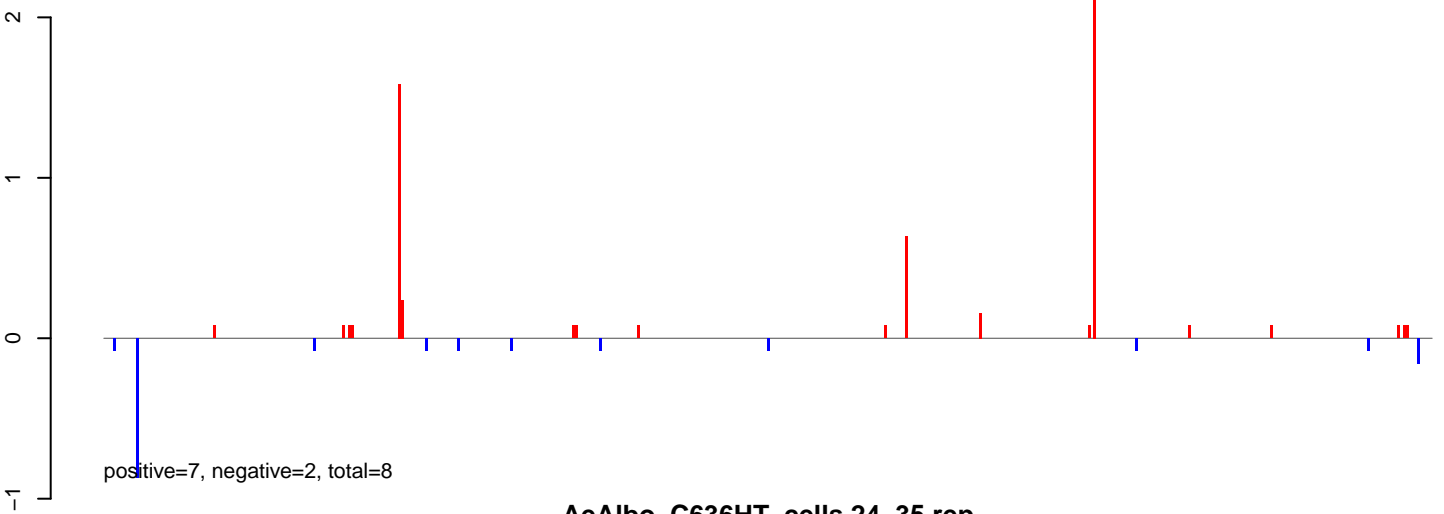


AeAlbo\_C636HT\_cells.rep

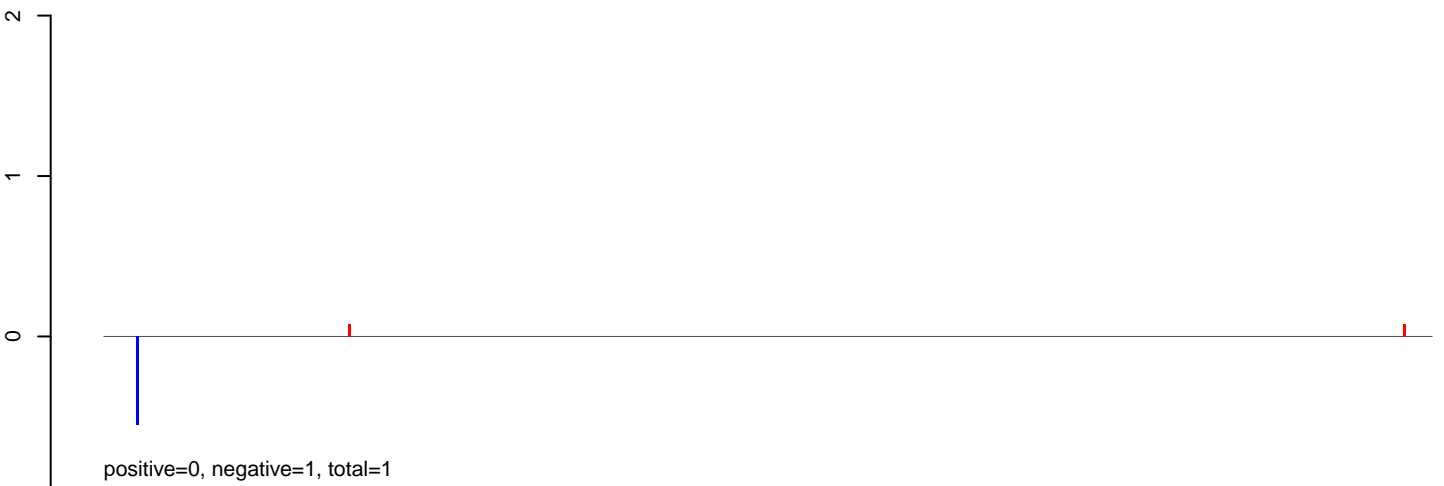


0 2000 4000 6000 8000

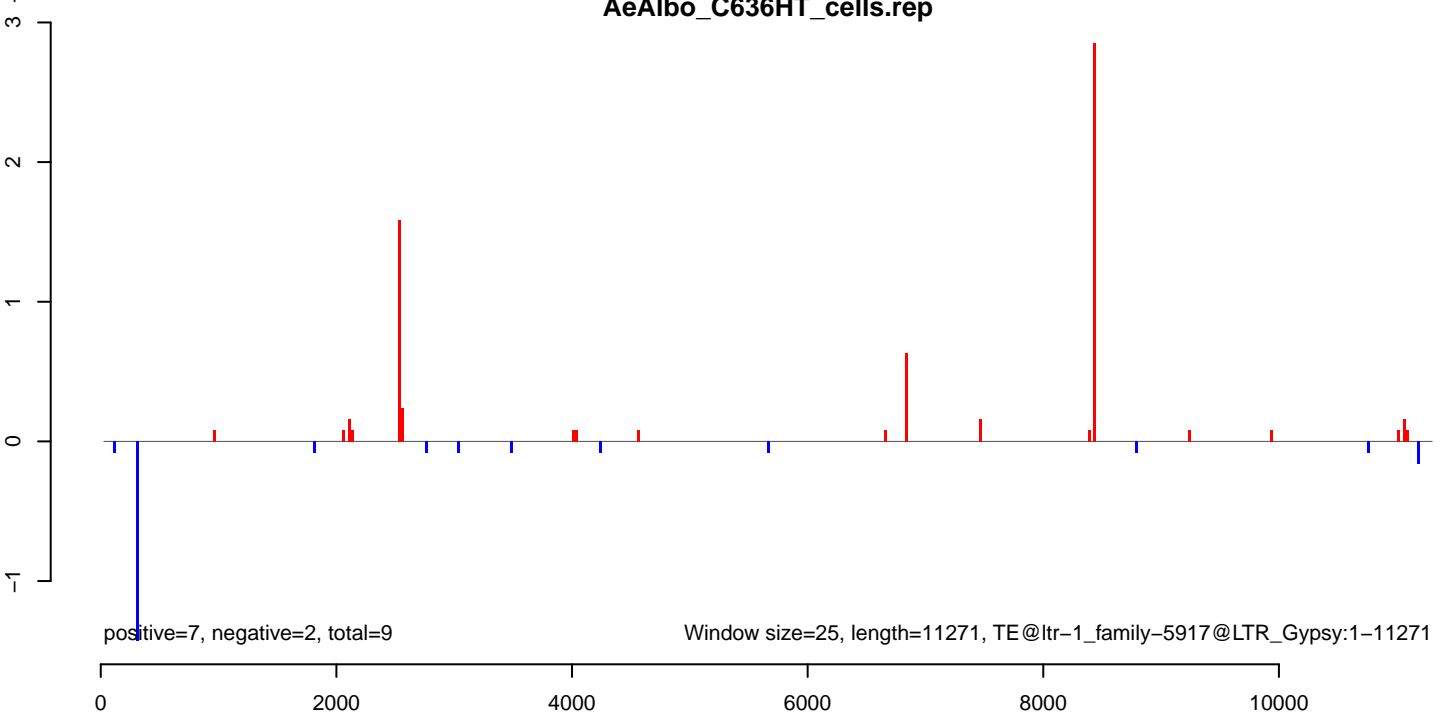
AeAlbo\_C636HT\_cells.18\_23.rep



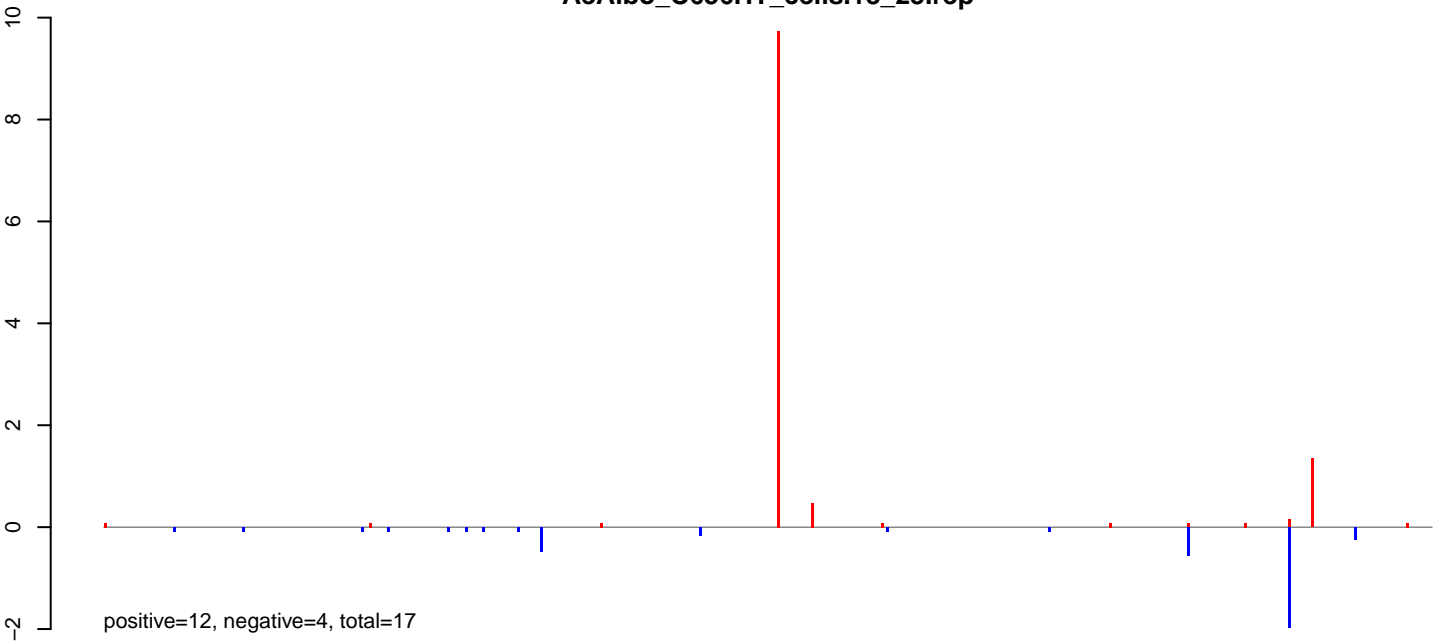
AeAlbo\_C636HT\_cells.24\_35.rep



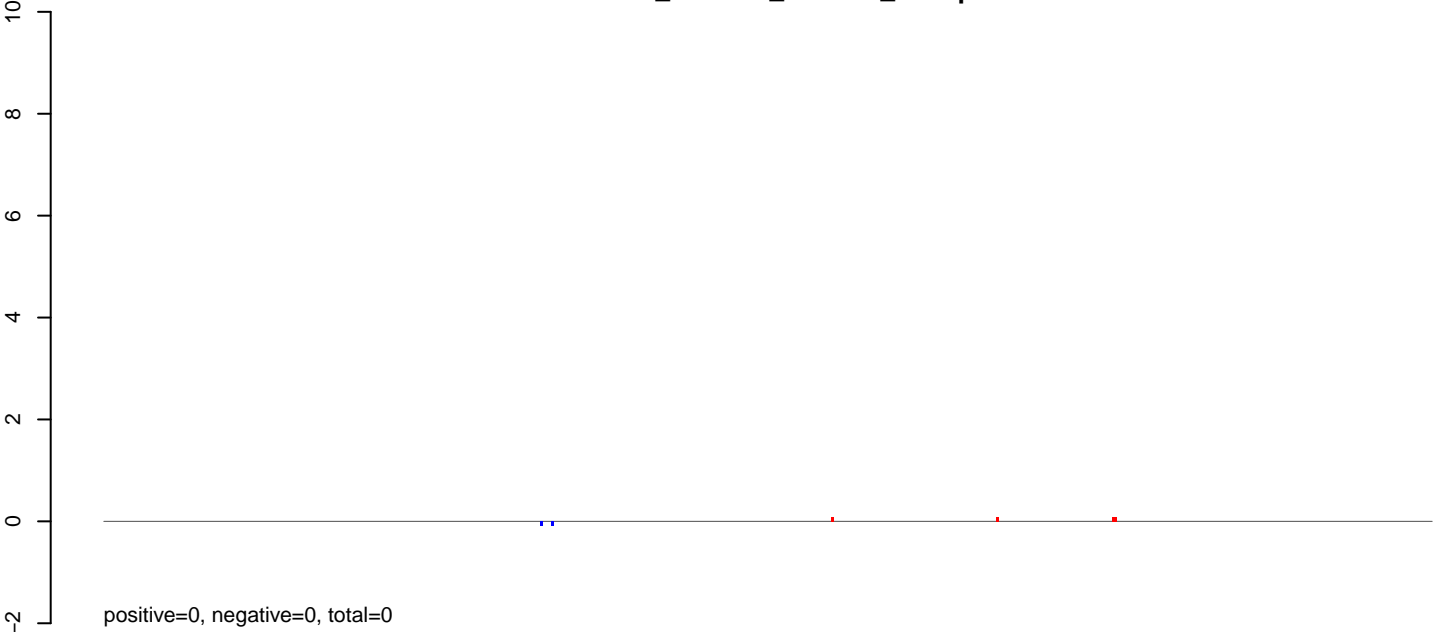
AeAlbo\_C636HT\_cells.rep



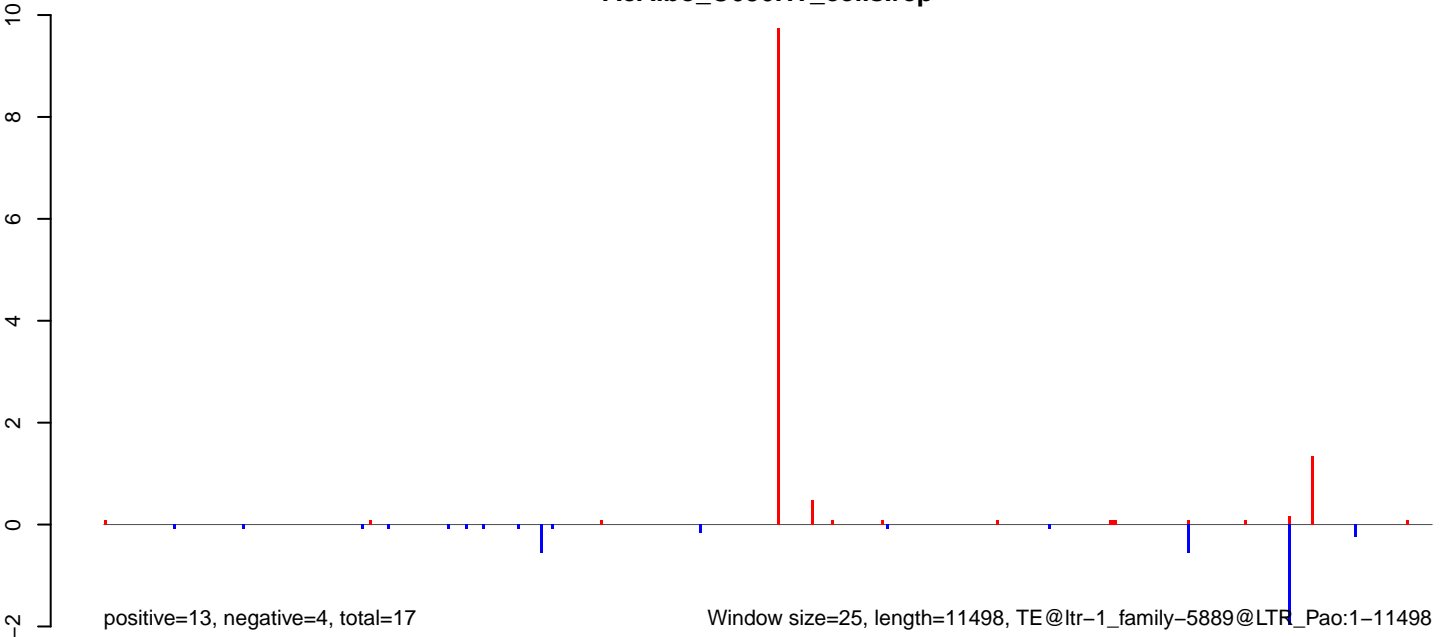
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

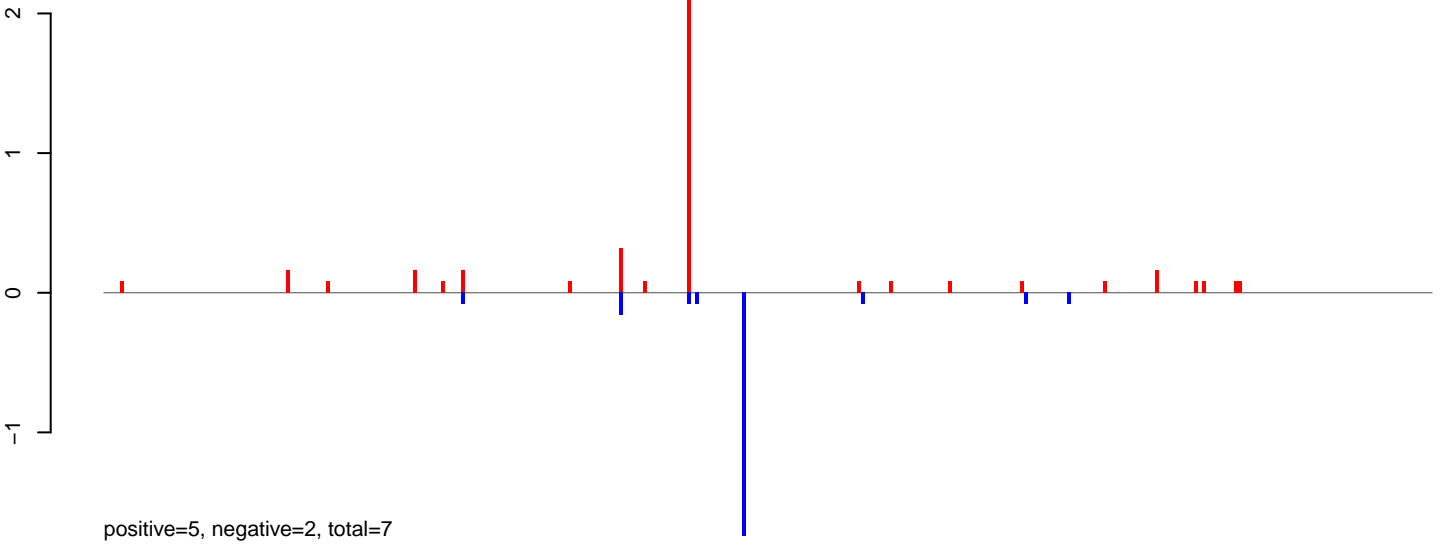


**AeAlbo\_C636HT\_cells.rep**

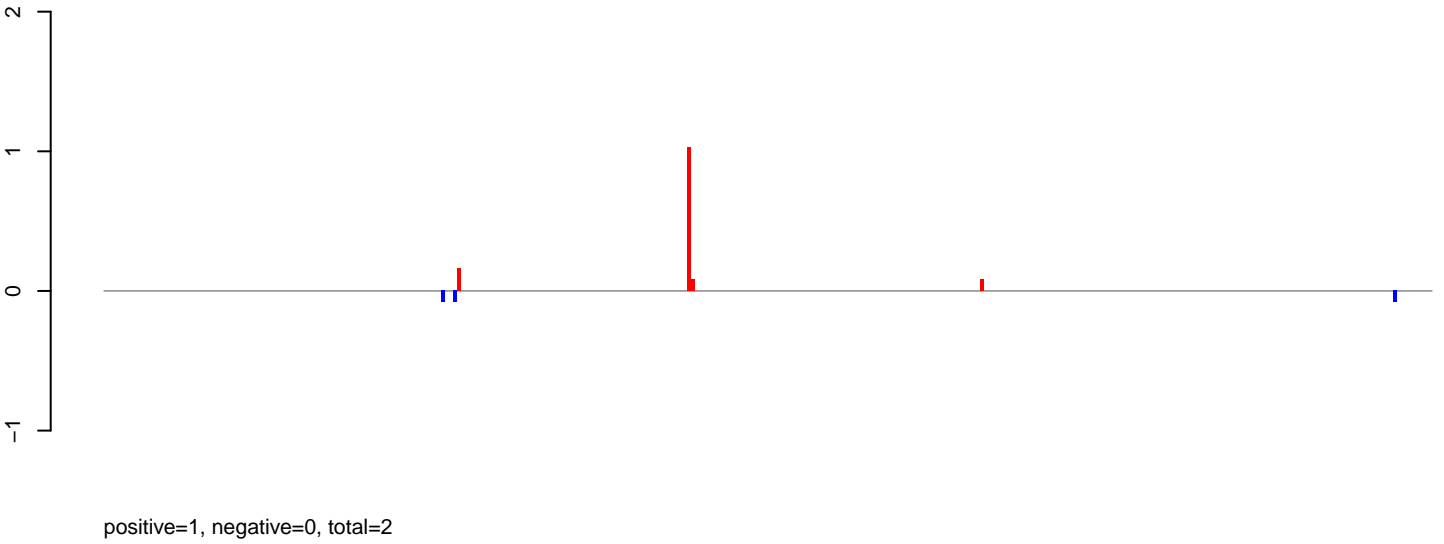




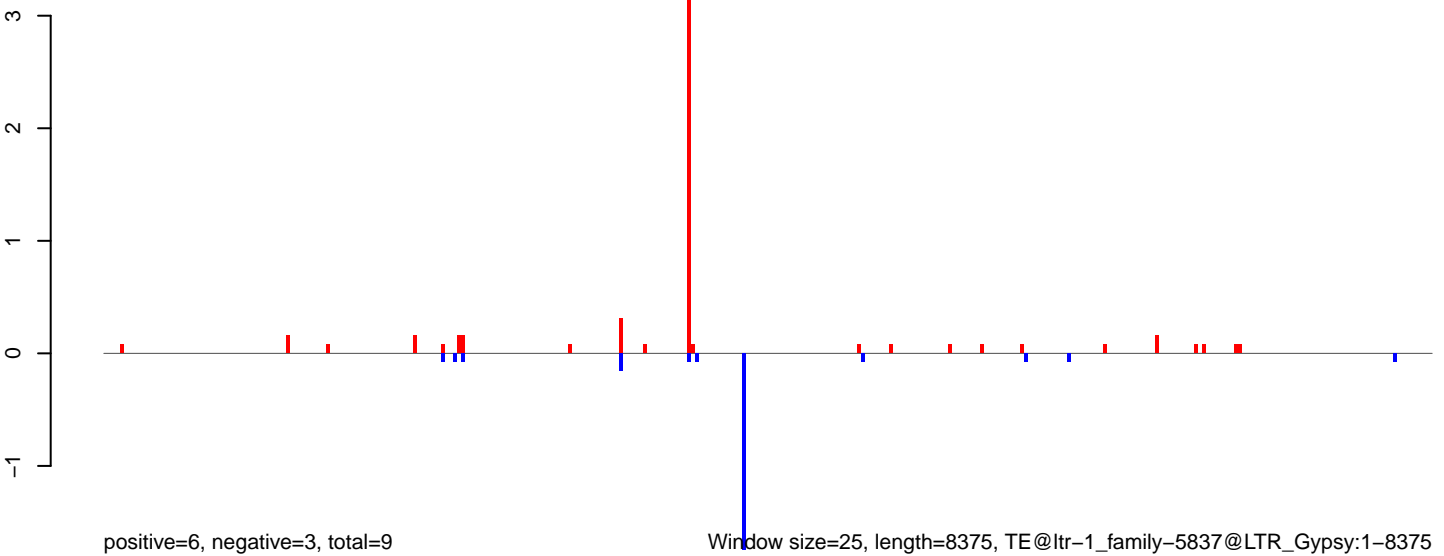
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



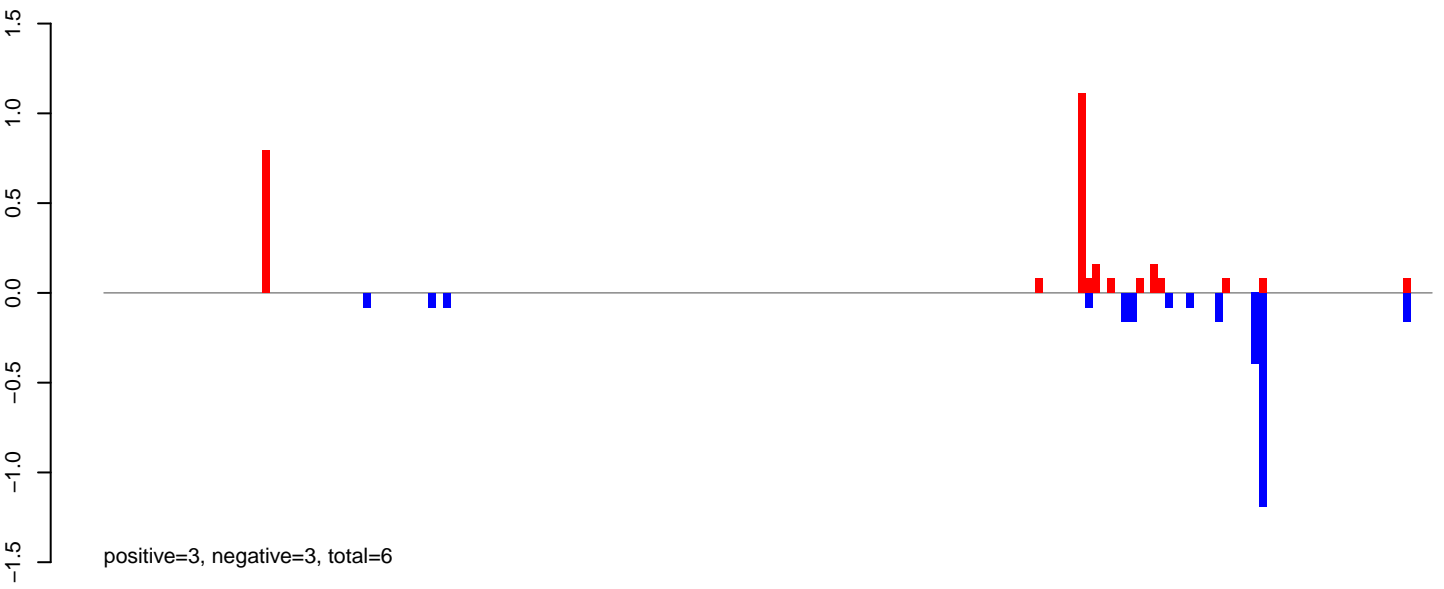
AeAlbo\_C636HT\_cells.rep



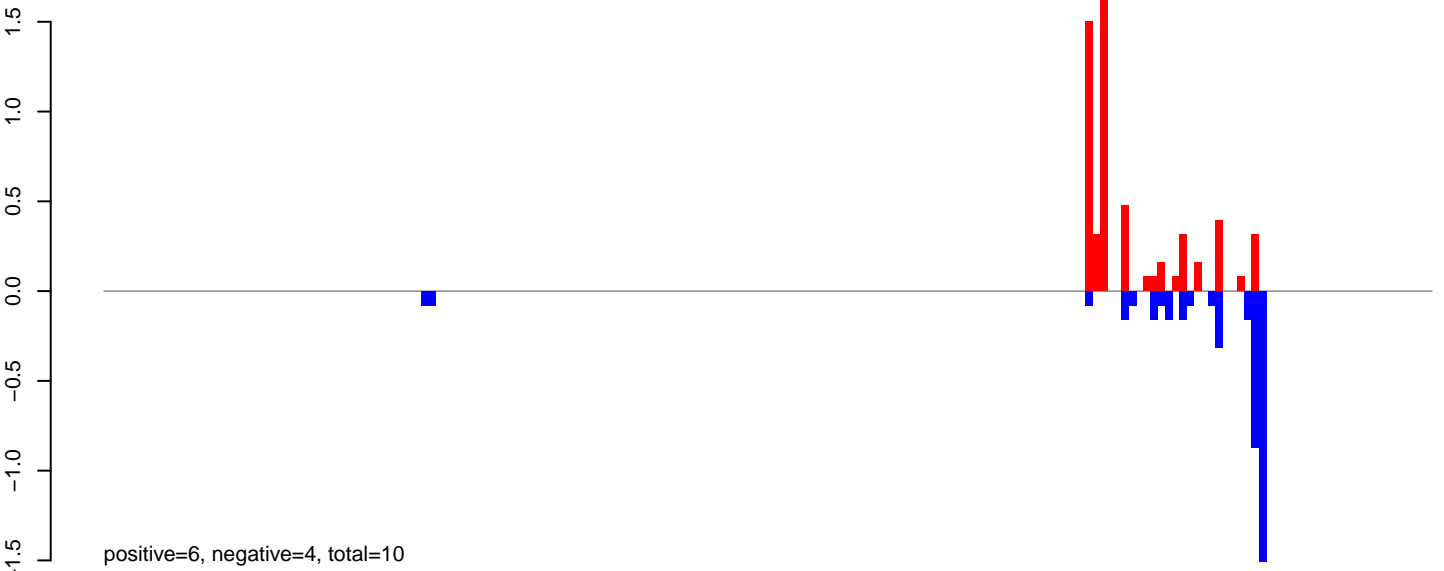
Window size=25, length=8375, TE@ltr-1\_family-5837@LTR\_Gypsy:1-8375

0 2000 4000 6000 8000

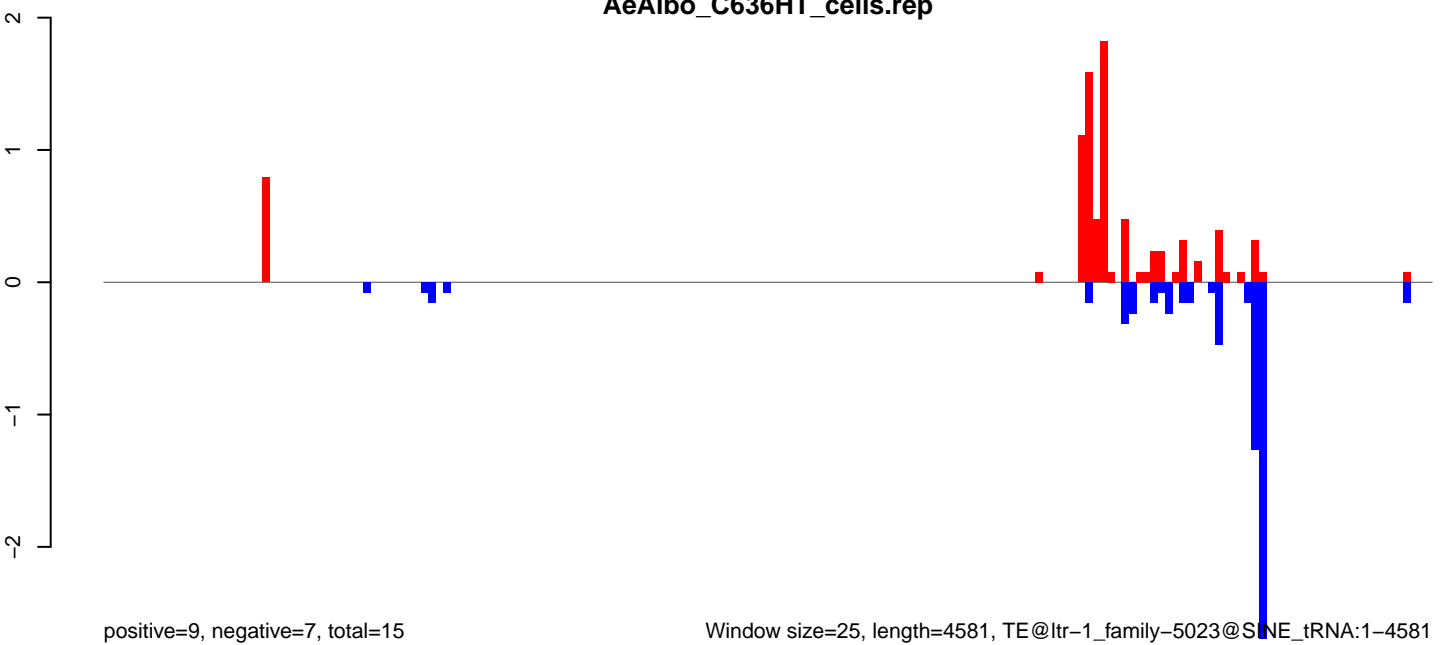
AeAlbo\_C636HT\_cells.18\_23.rep



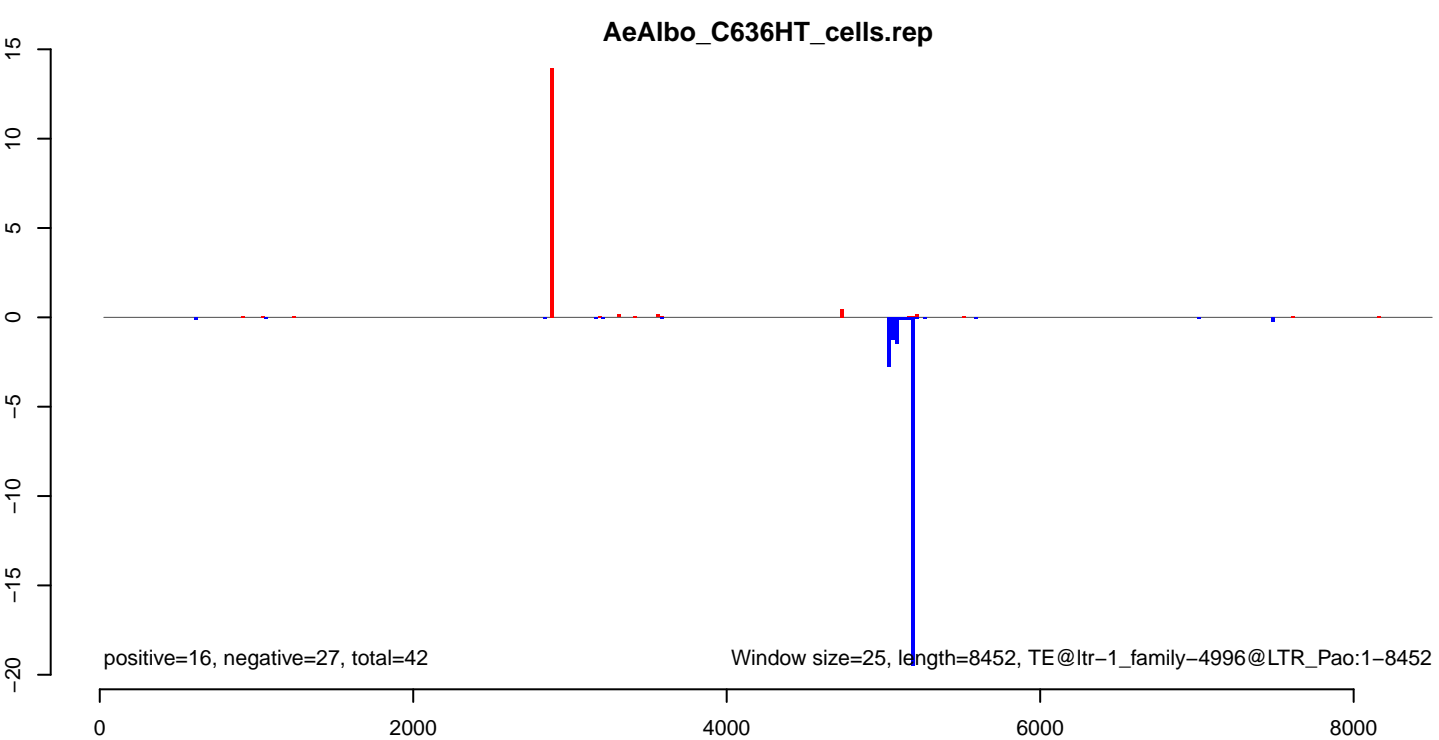
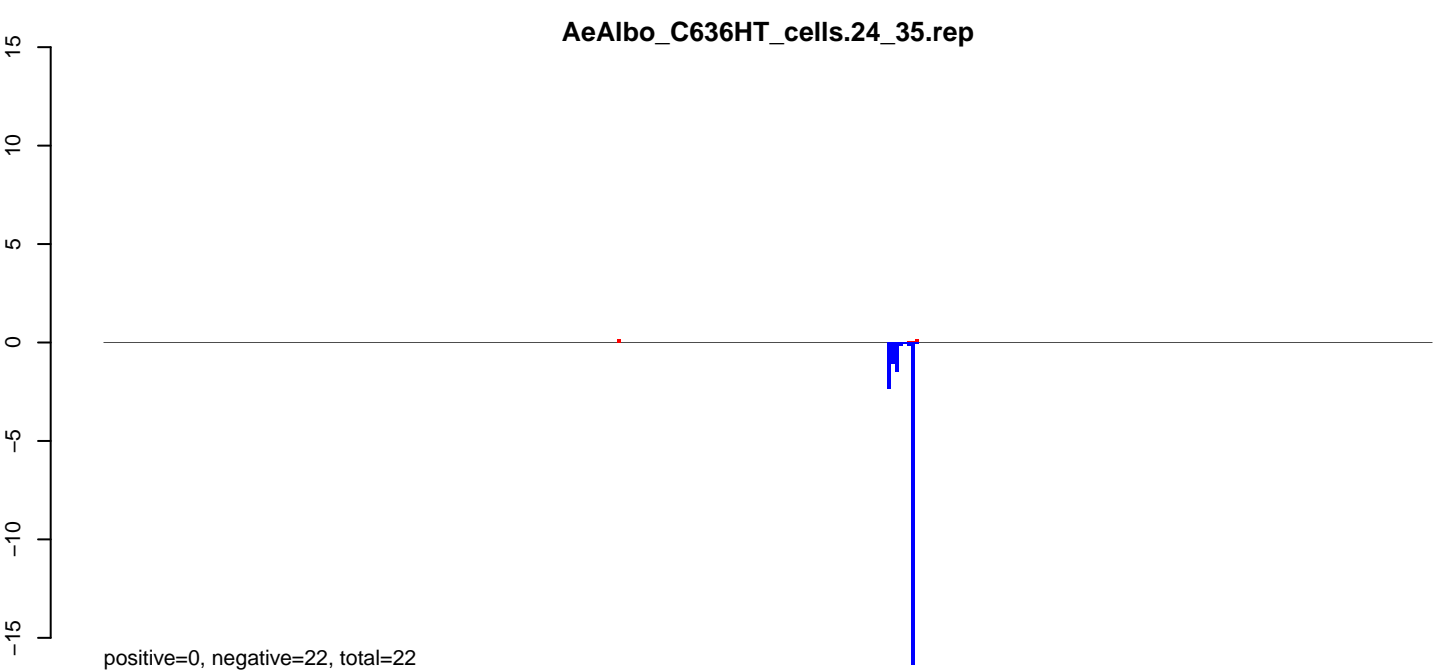
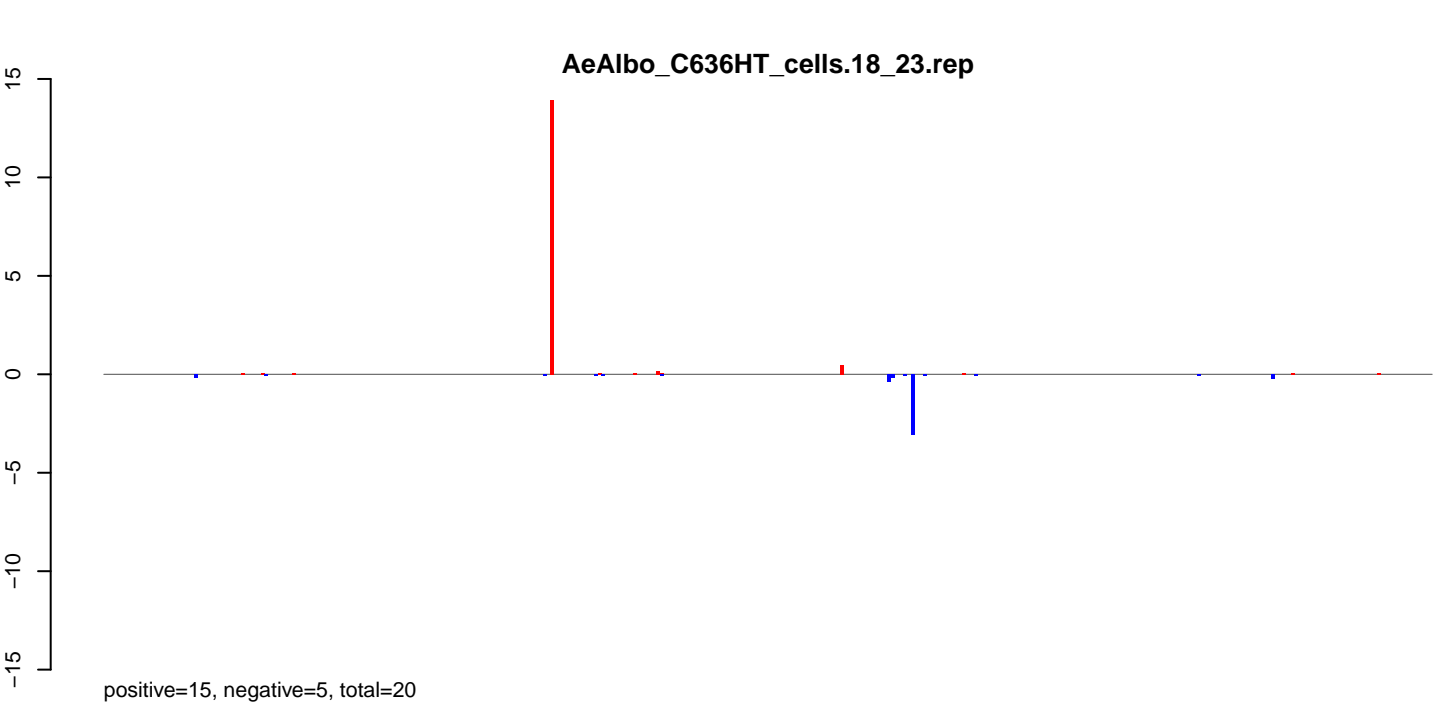
AeAlbo\_C636HT\_cells.24\_35.rep



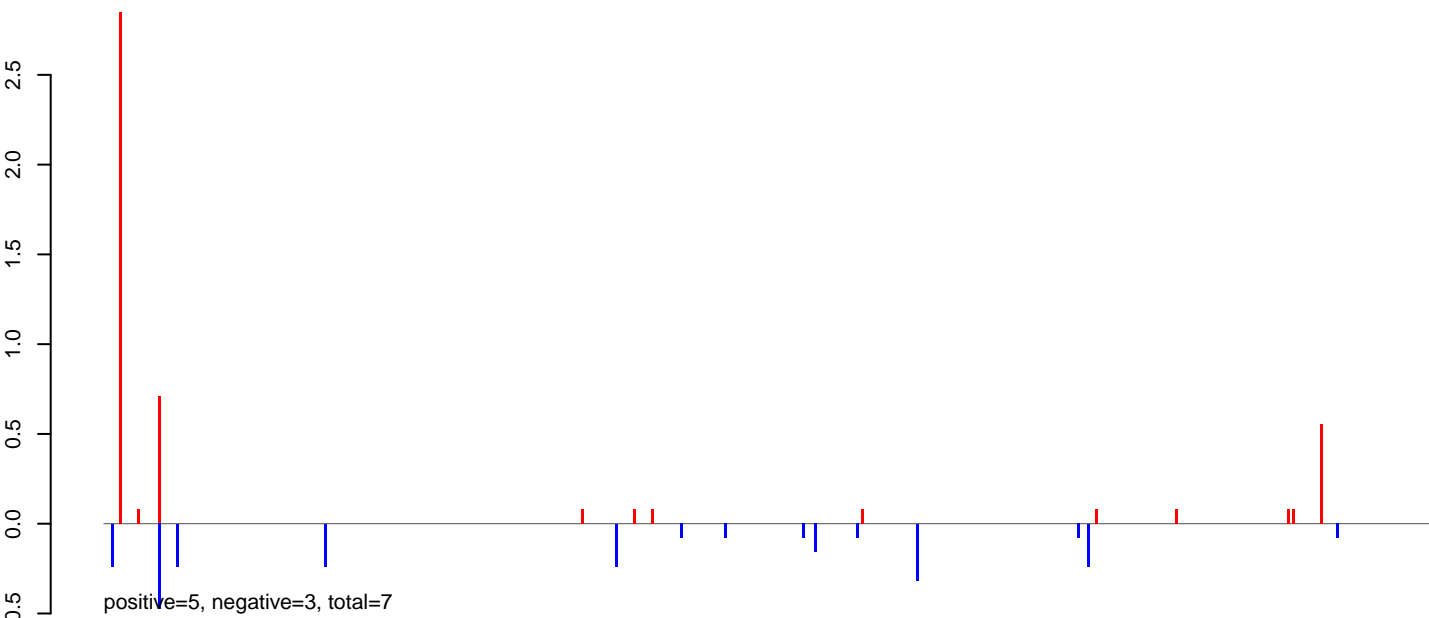
AeAlbo\_C636HT\_cells.rep



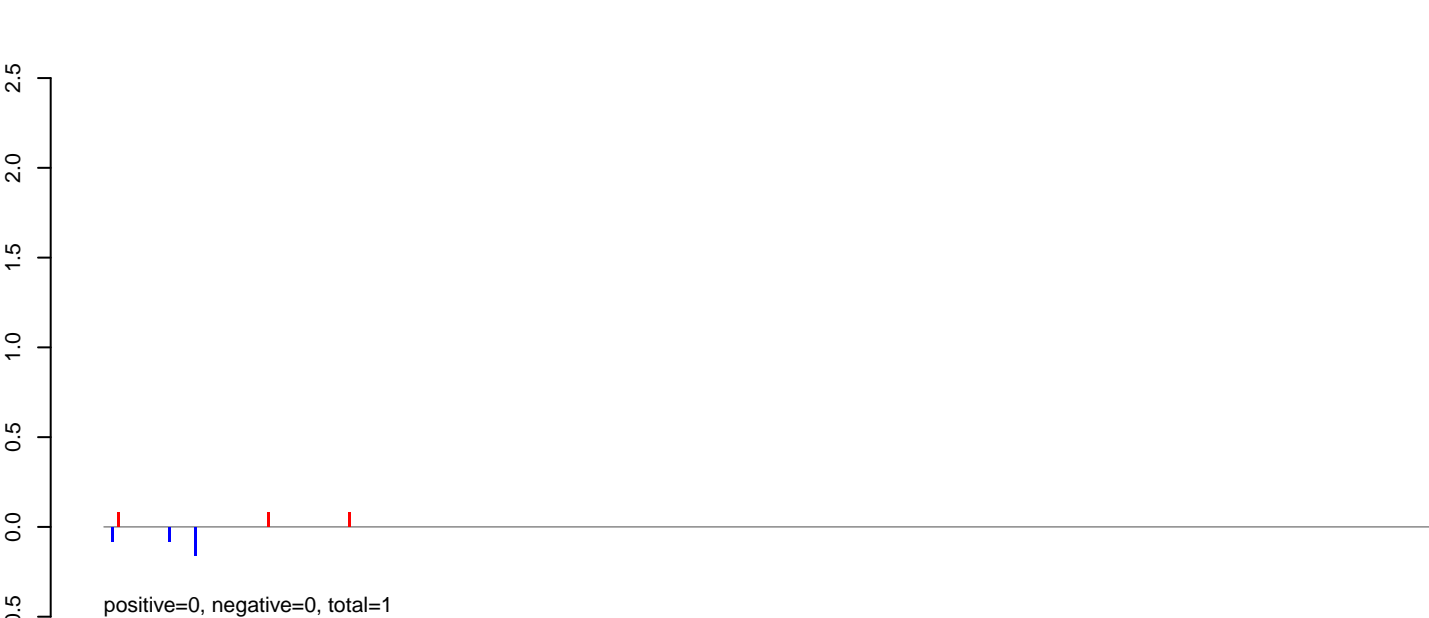
Window size=25, length=4581, TE@ltr-1\_family-5023@SINE\_tRNA:1-4581



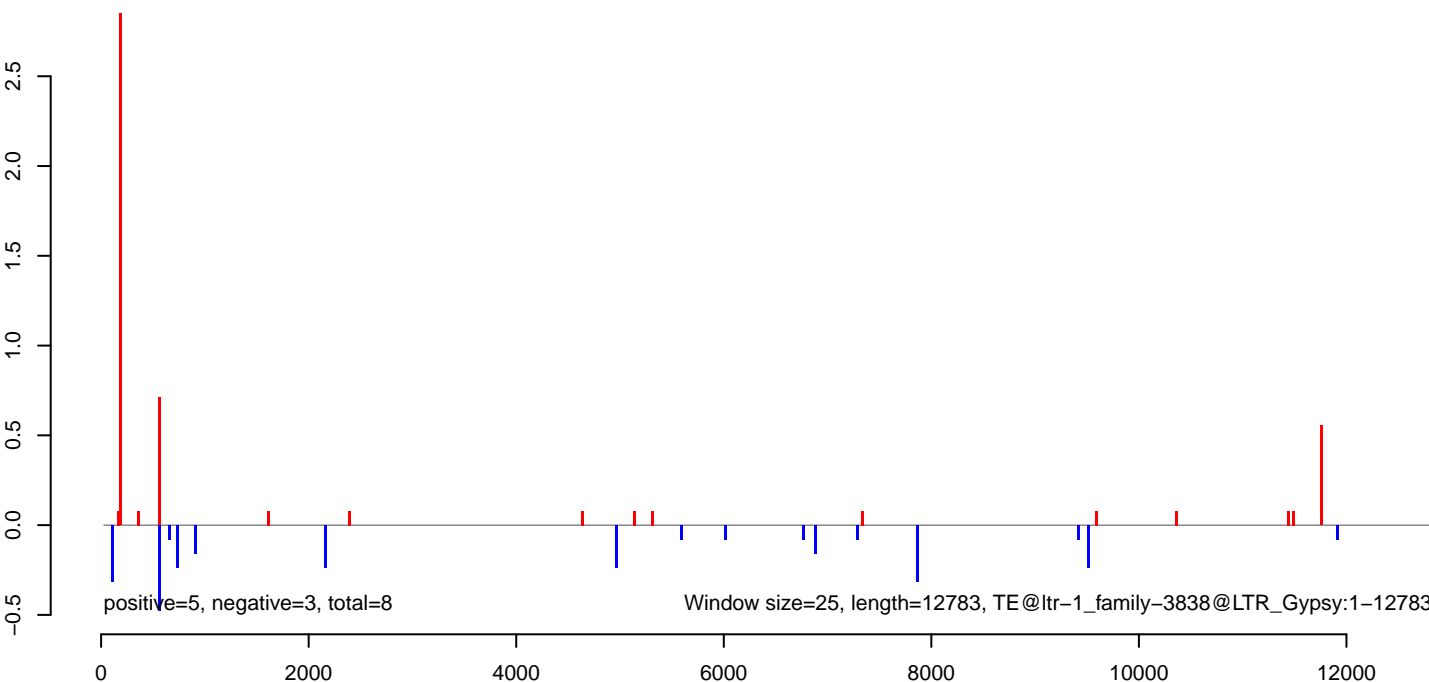
**AeAlbo\_C636HT\_cells.18\_23.rep**



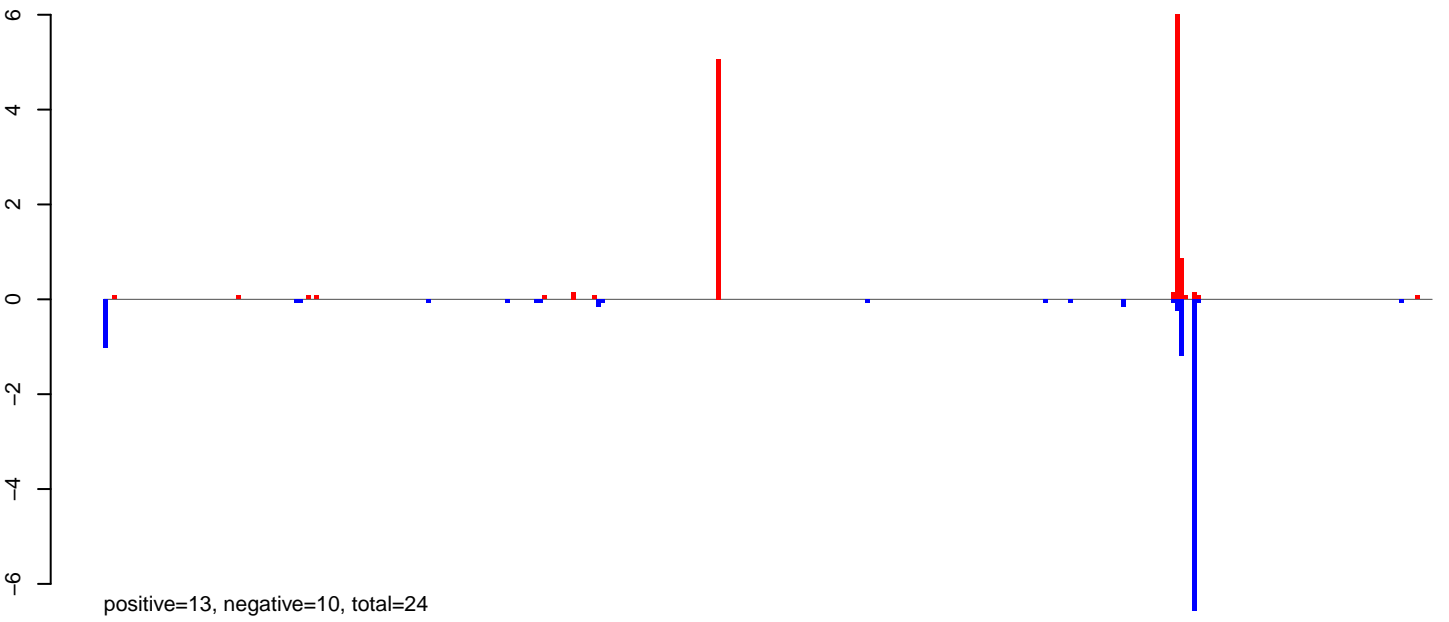
**AeAlbo\_C636HT\_cells.24\_35.rep**



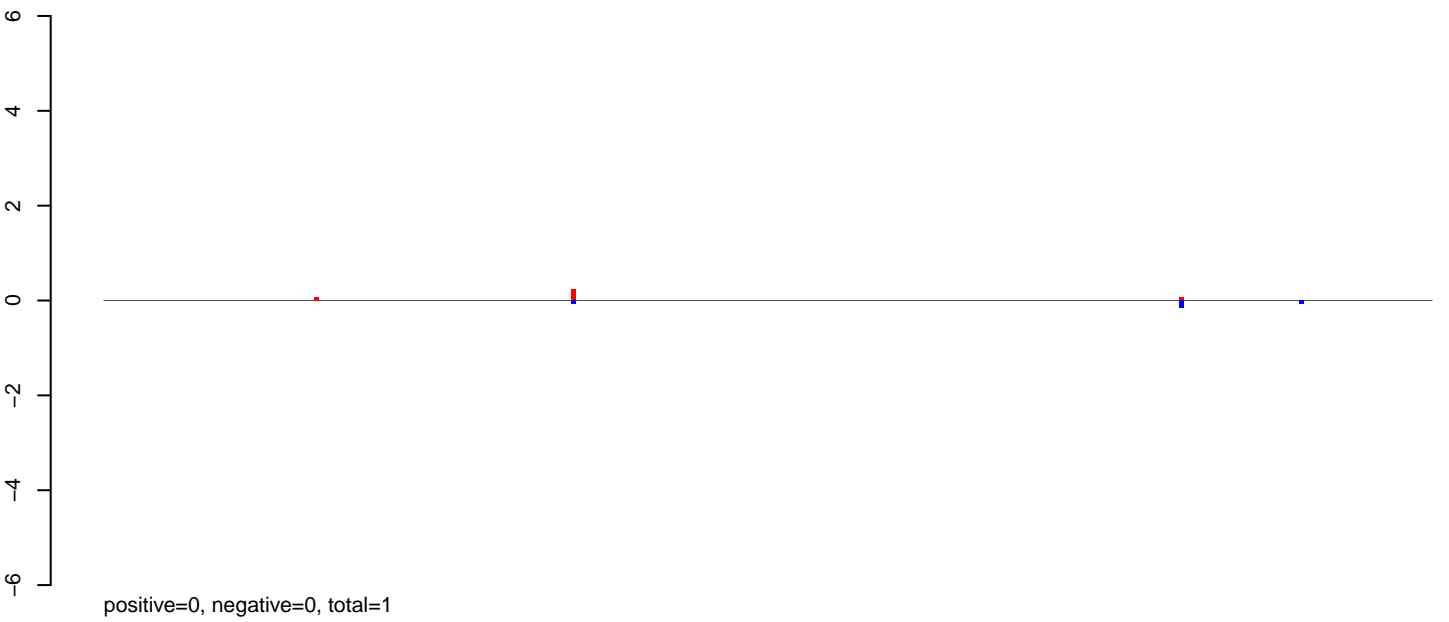
**AeAlbo\_C636HT\_cells.rep**



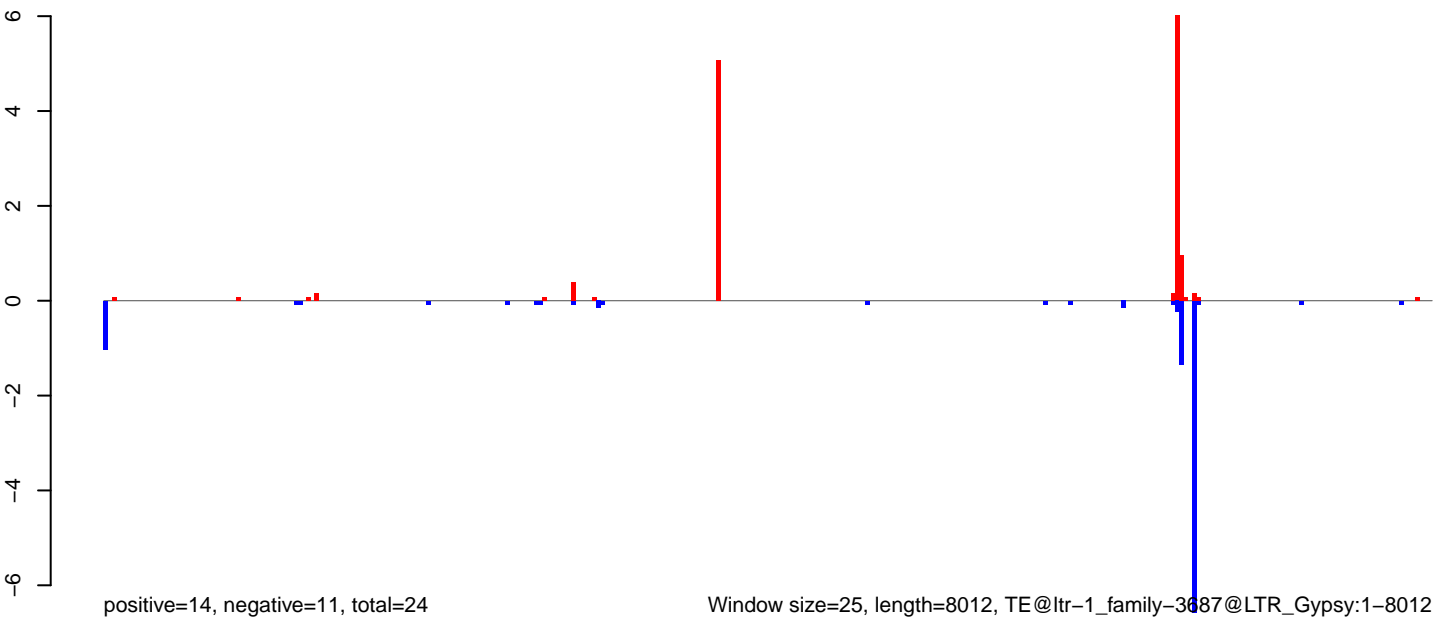
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



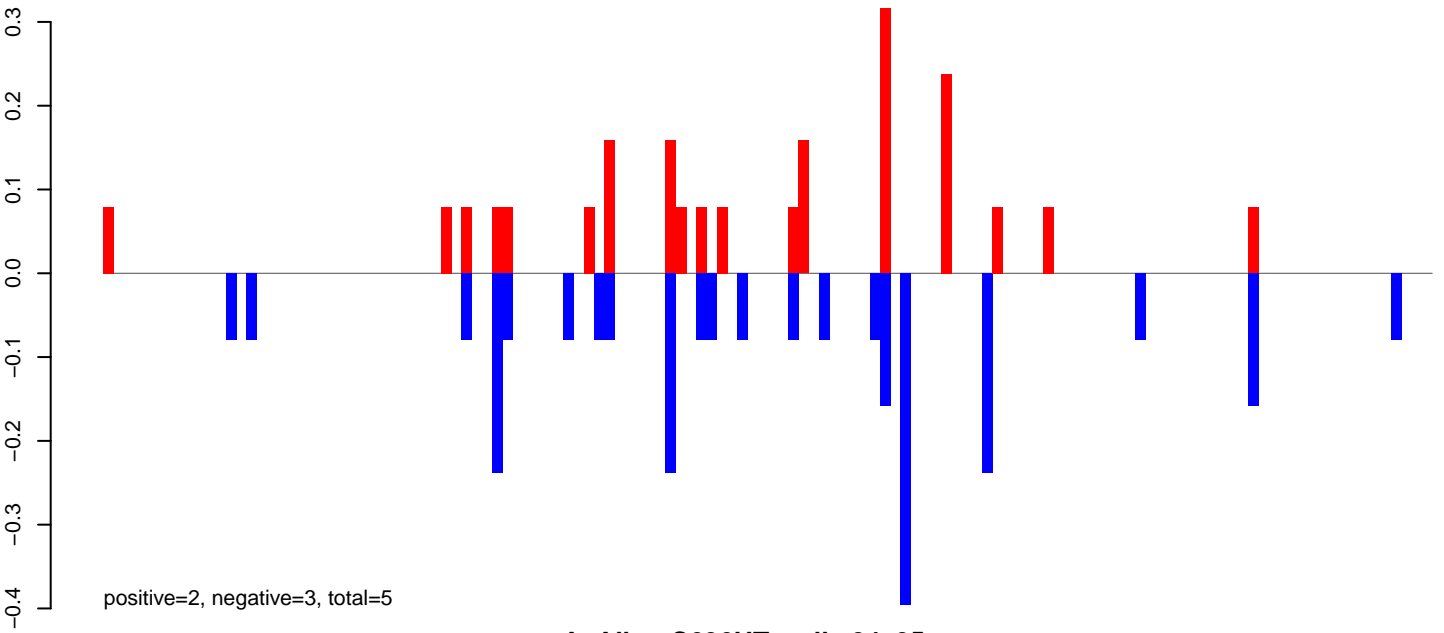
**AeAlbo\_C636HT\_cells.rep**



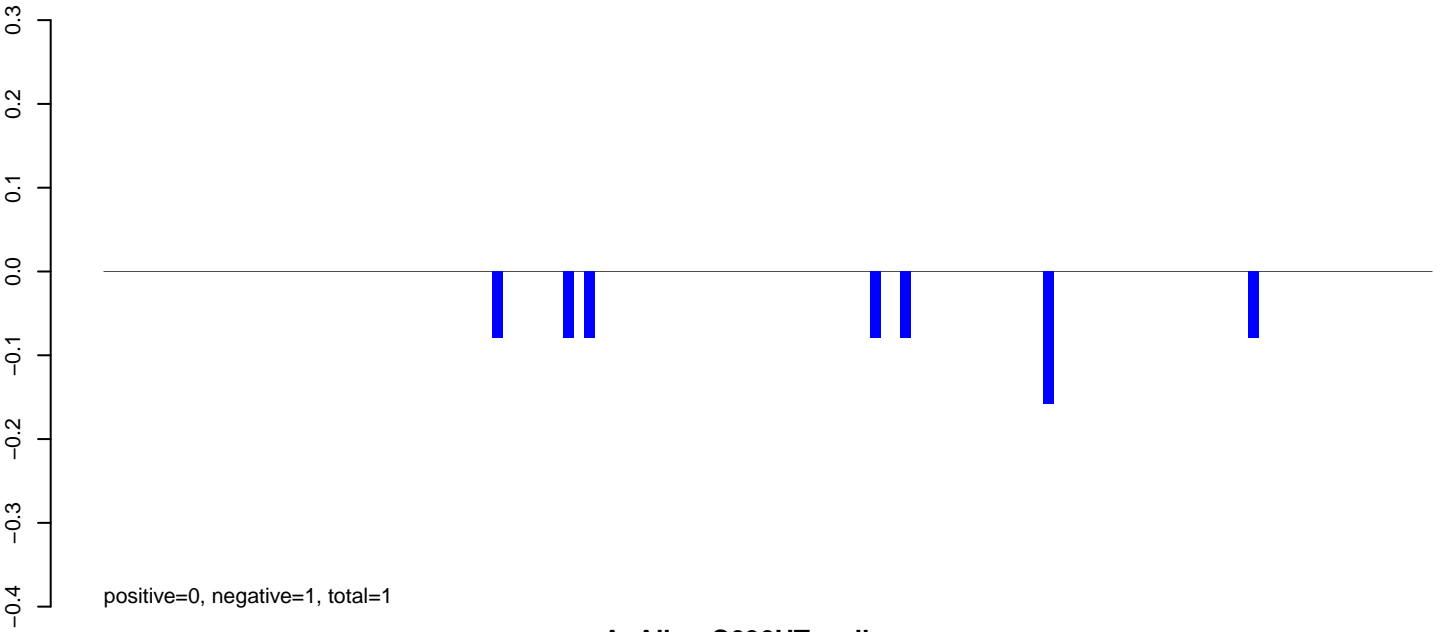
Window size=25, length=8012, TE@ltr-1\_family-3687@LTR\_Gypsy:1-8012

0 2000 4000 6000 8000

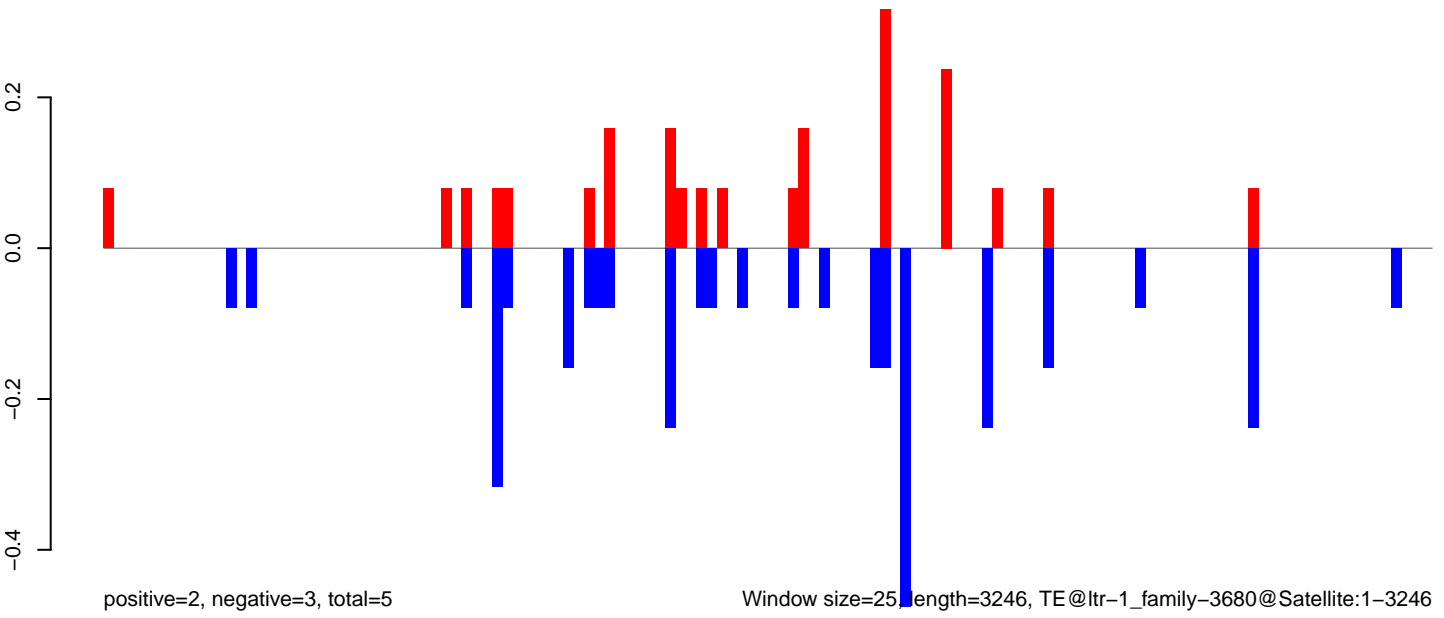
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

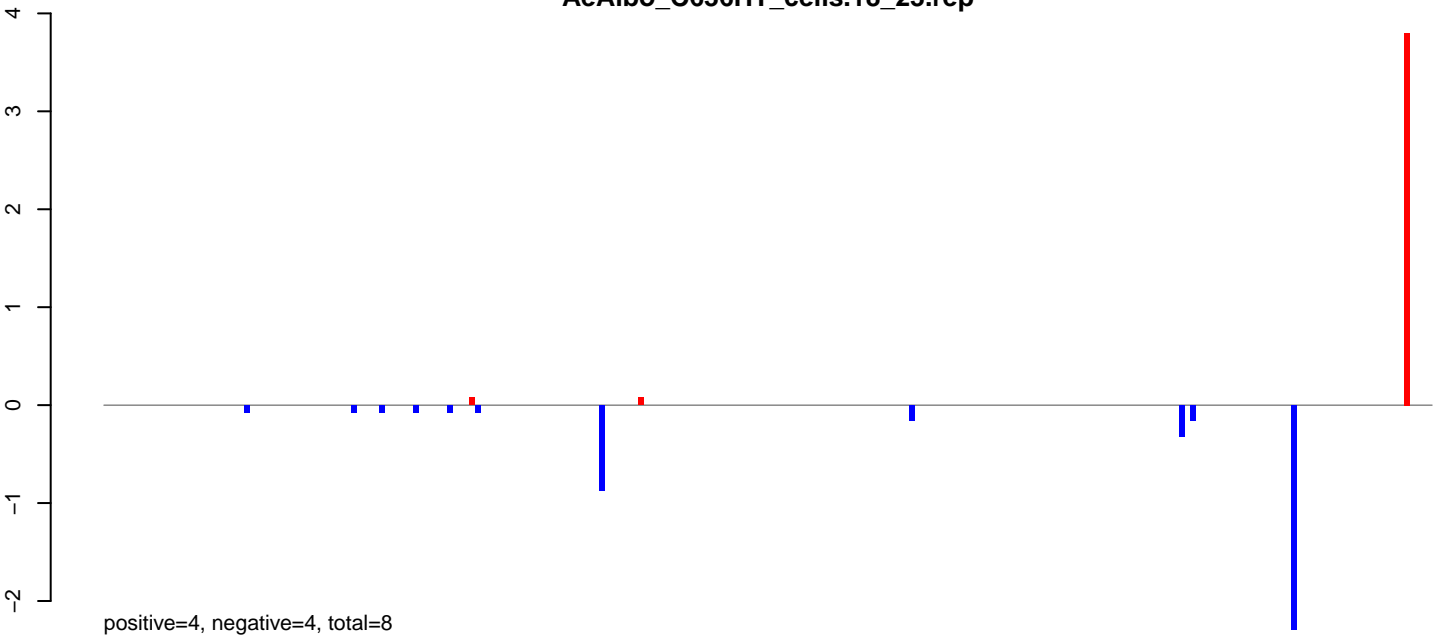


AeAlbo\_C636HT\_cells.rep

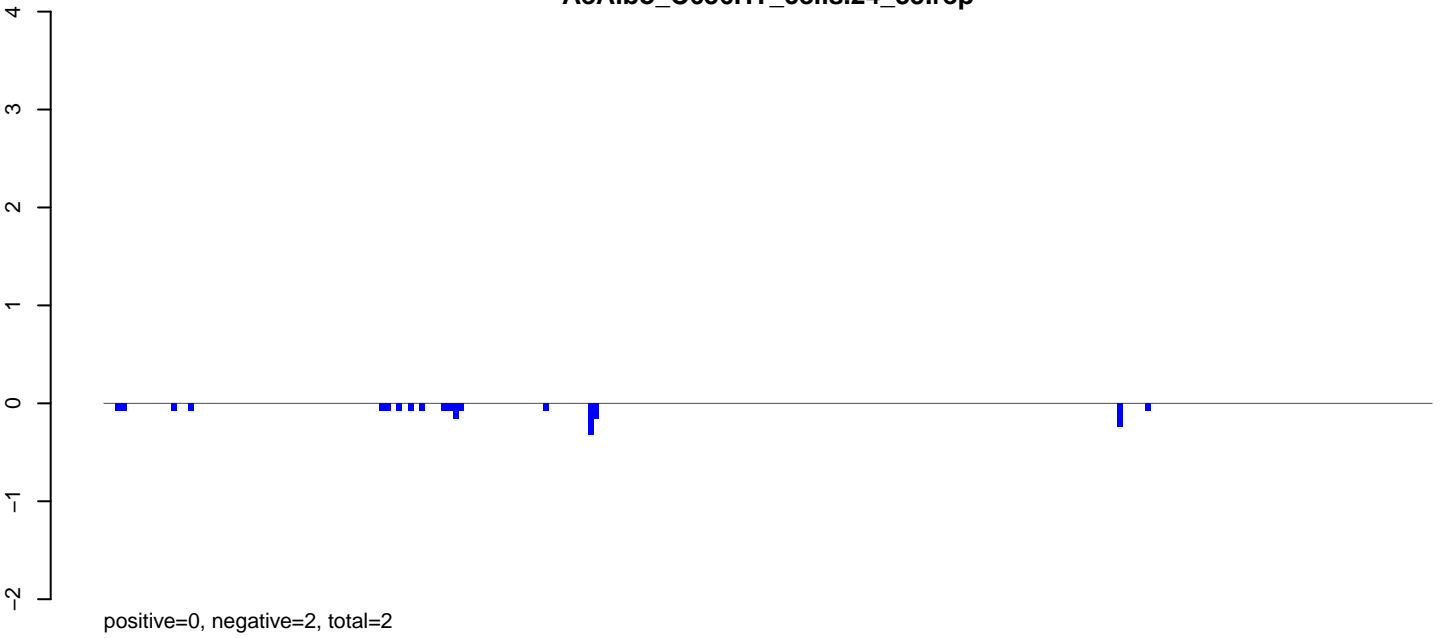


0 500 1000 1500 2000 2500 3000

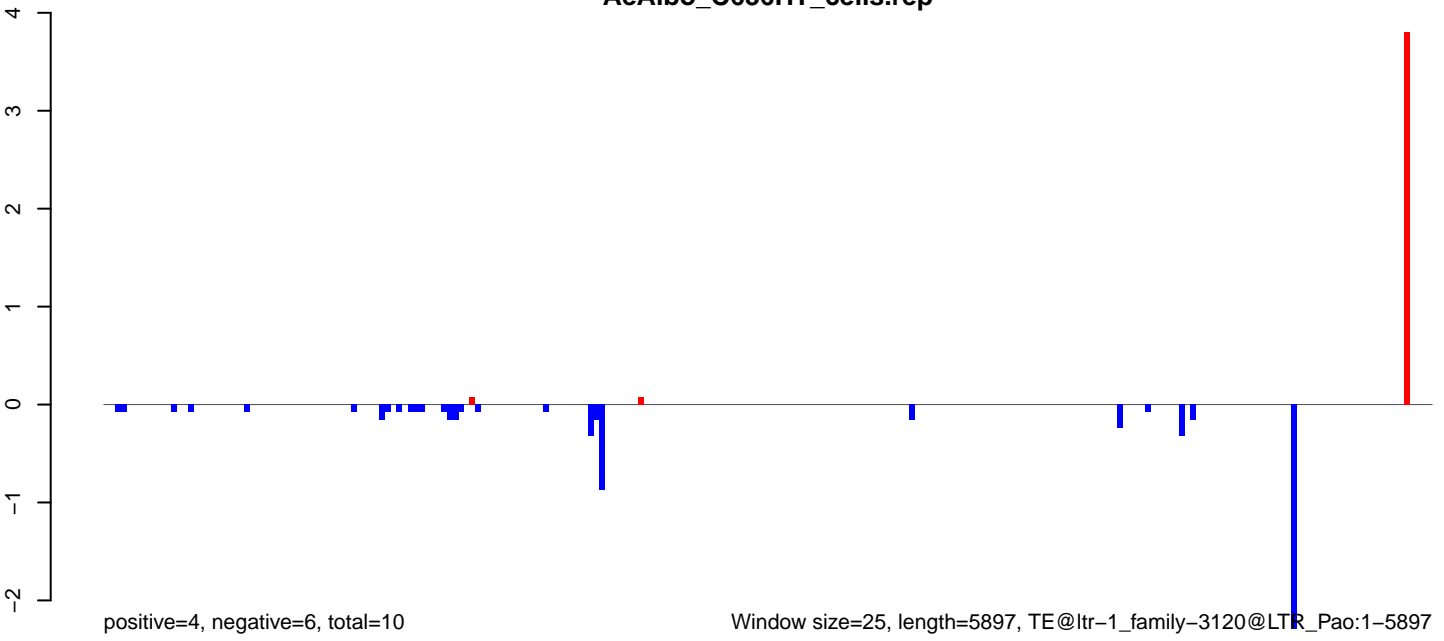
AeAlbo\_C636HT\_cells.18\_23.rep



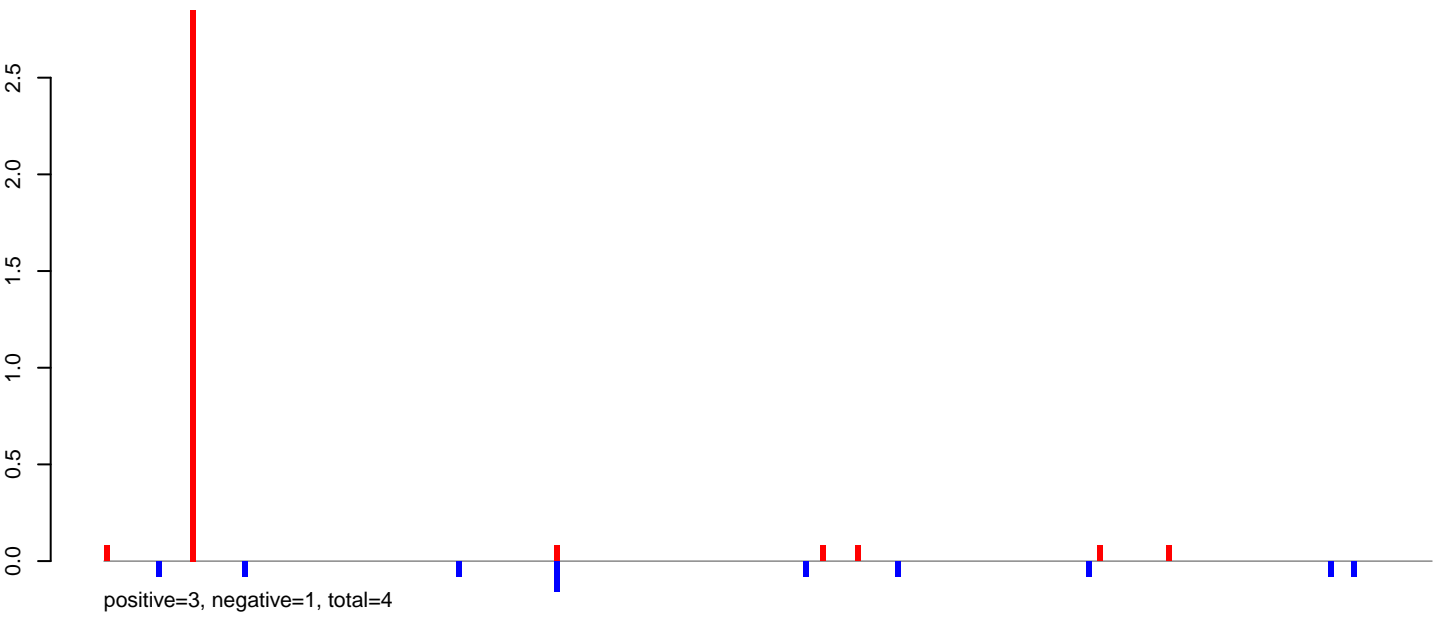
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



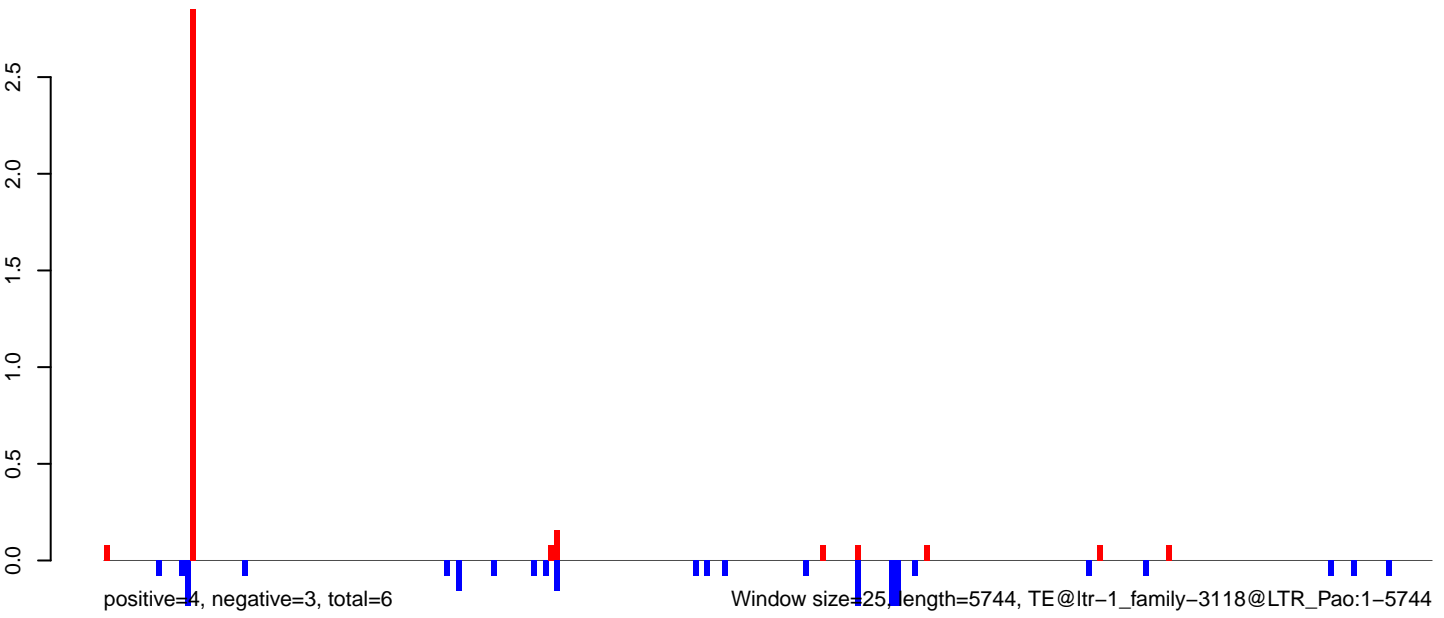
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



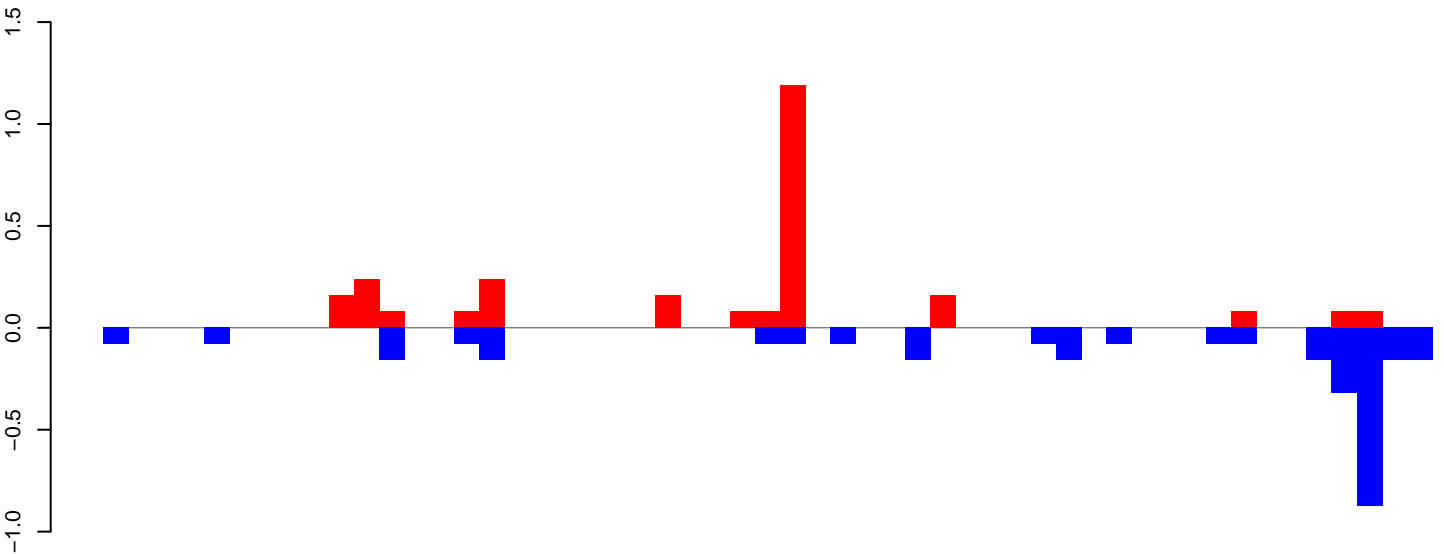
AeAlbo\_C636HT\_cells.rep



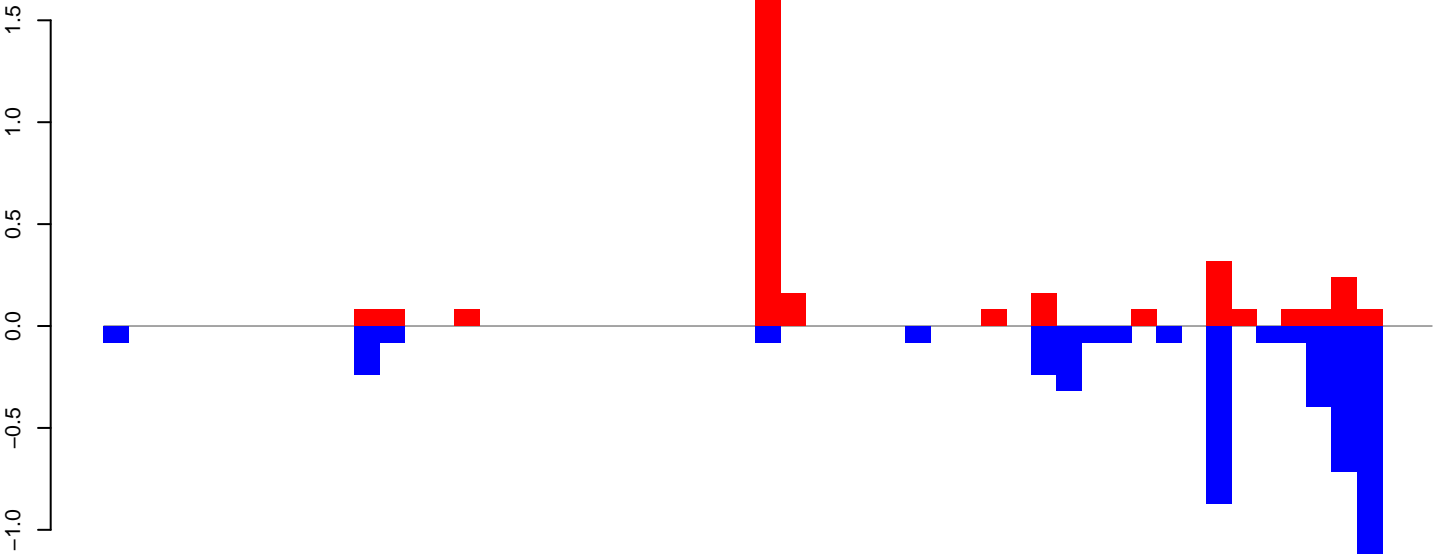
0 1000 2000 3000 4000 5000 6000



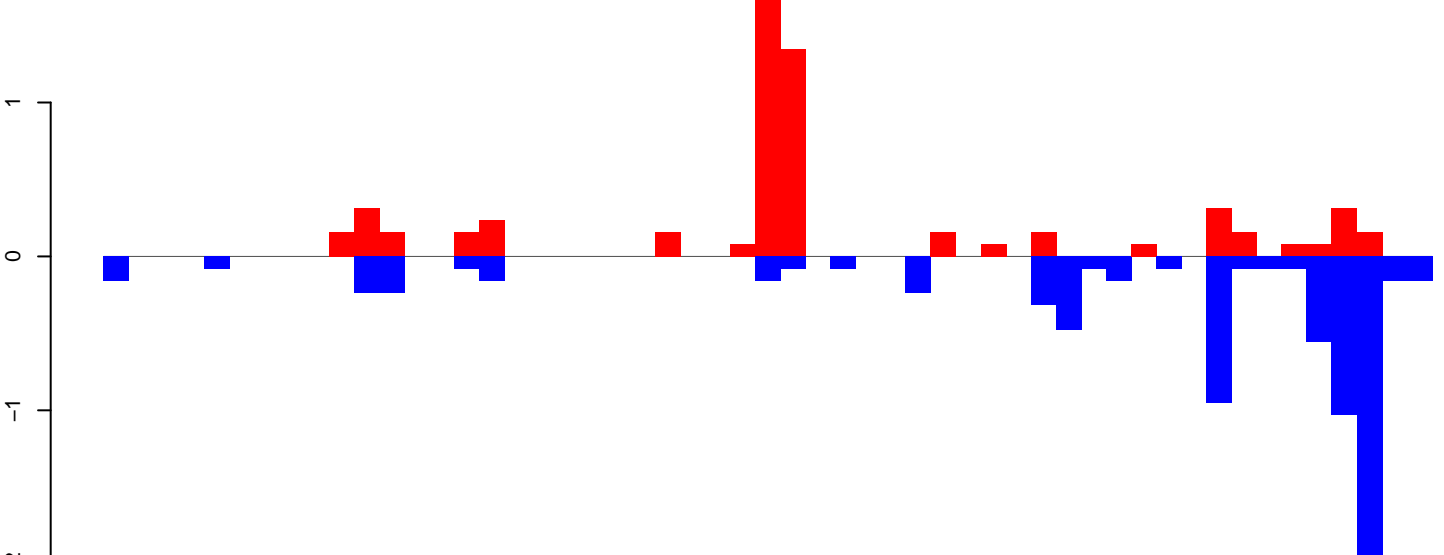
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

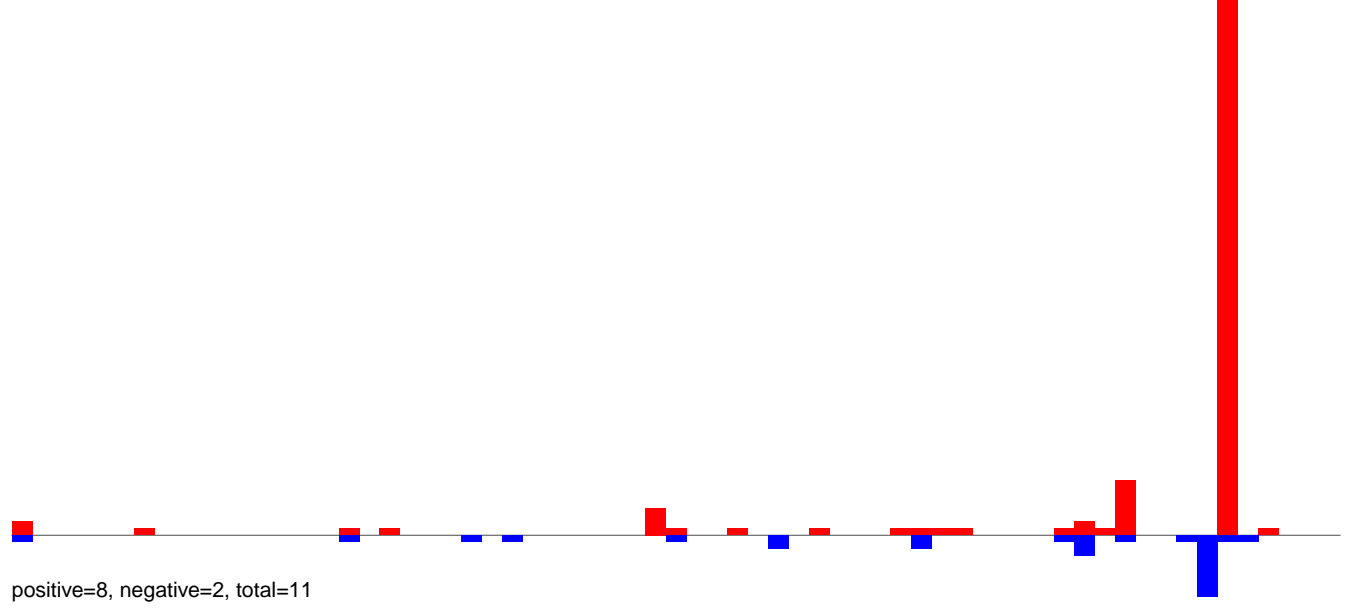


AeAlbo\_C636HT\_cells.rep

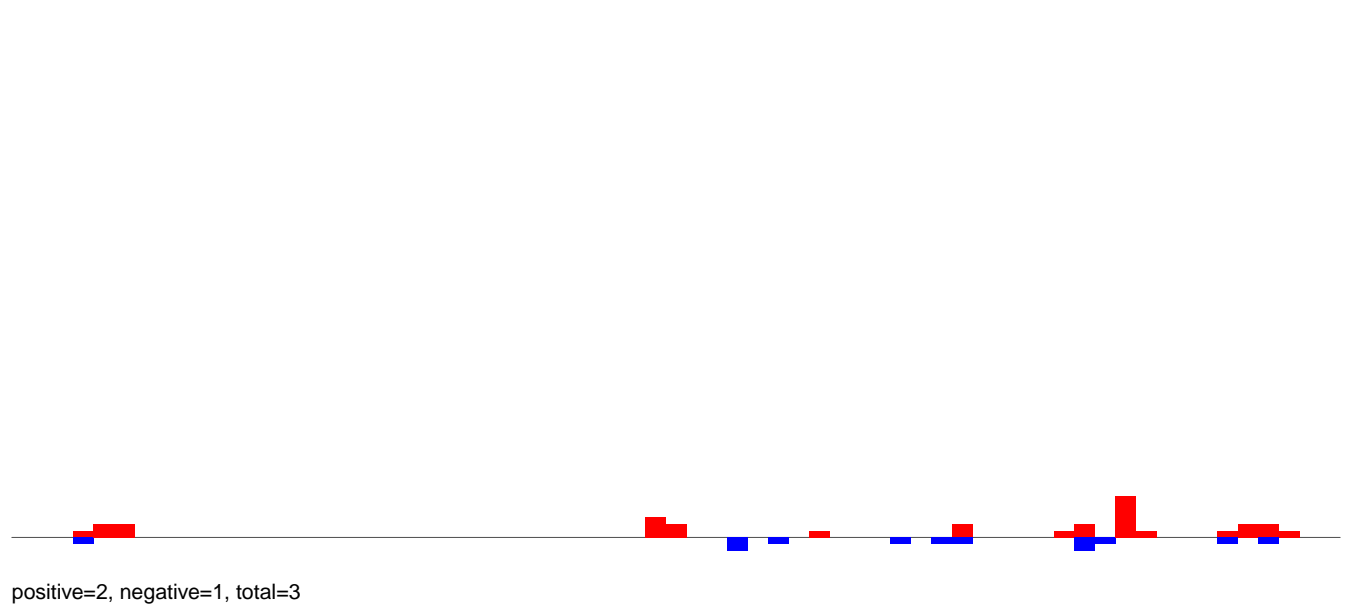


Window size=25, length=1301, TE@rnd-4\_family-32@DNA\_hAT-hATm1-1301

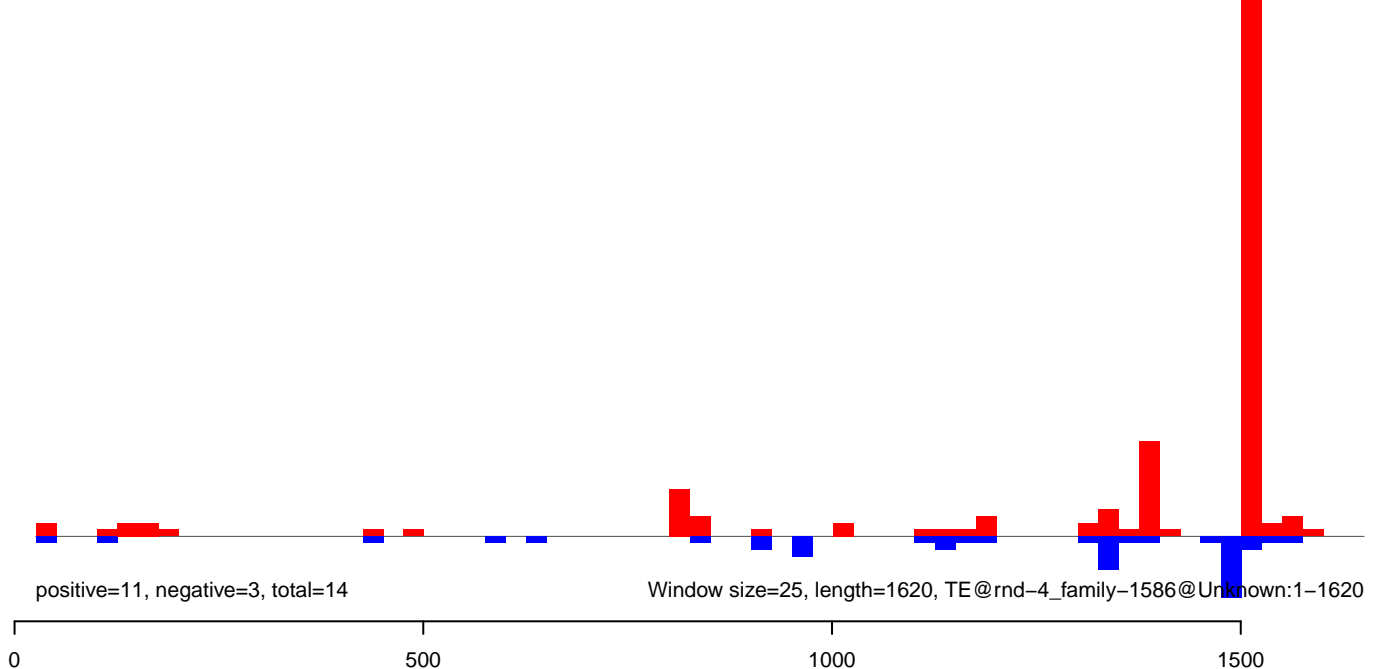
AeAlbo\_C636HT\_cells.18\_23.rep



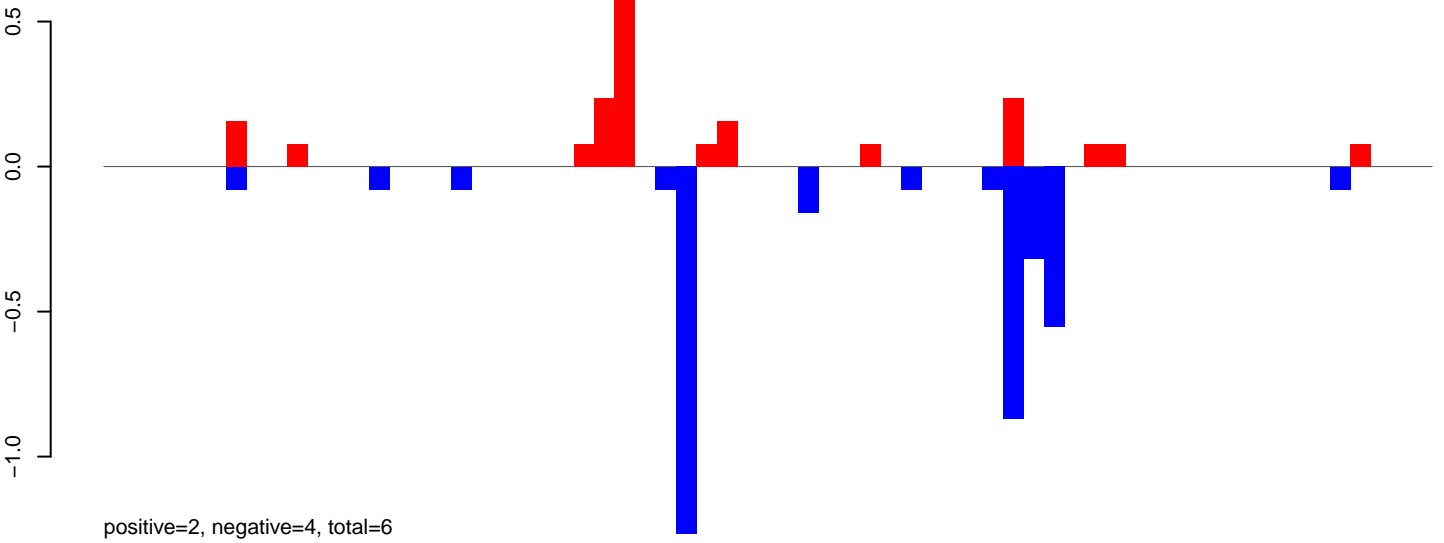
AeAlbo\_C636HT\_cells.24\_35.rep



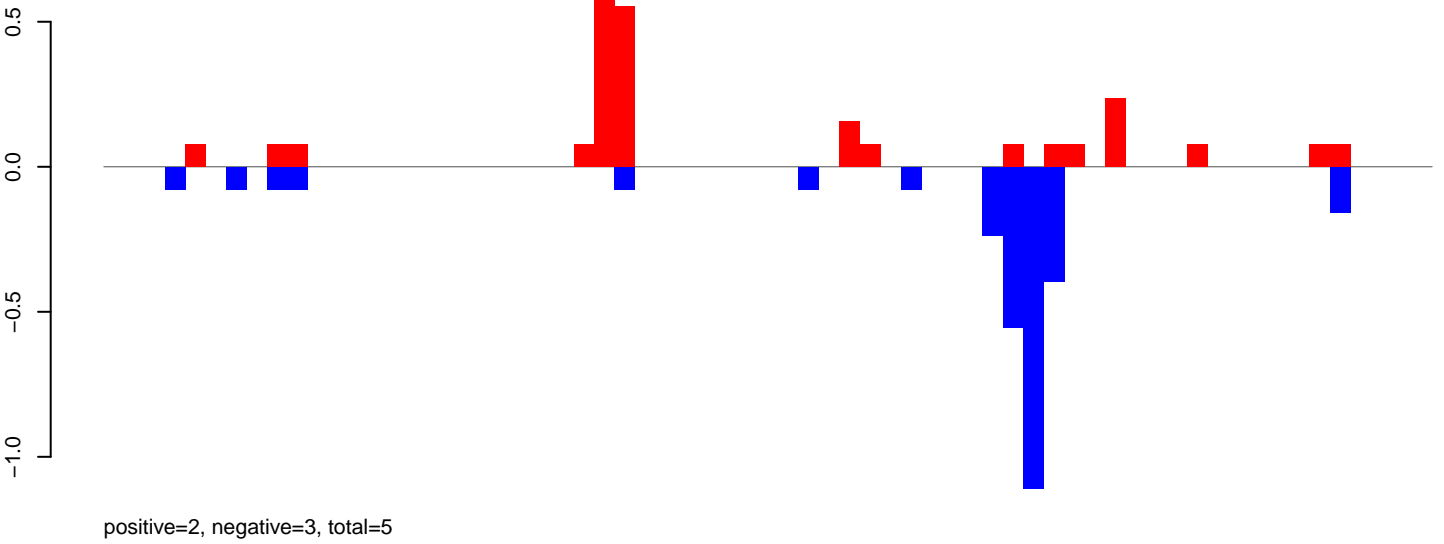
AeAlbo\_C636HT\_cells.rep



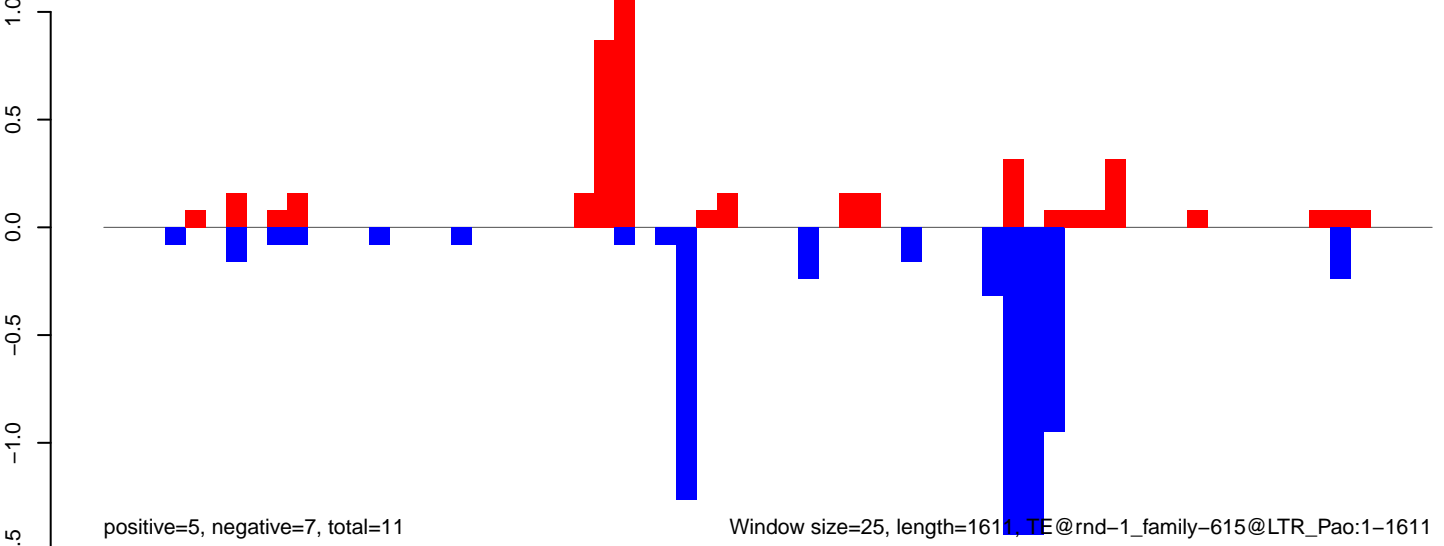
AeAlbo\_C636HT\_cells.18\_23.rep



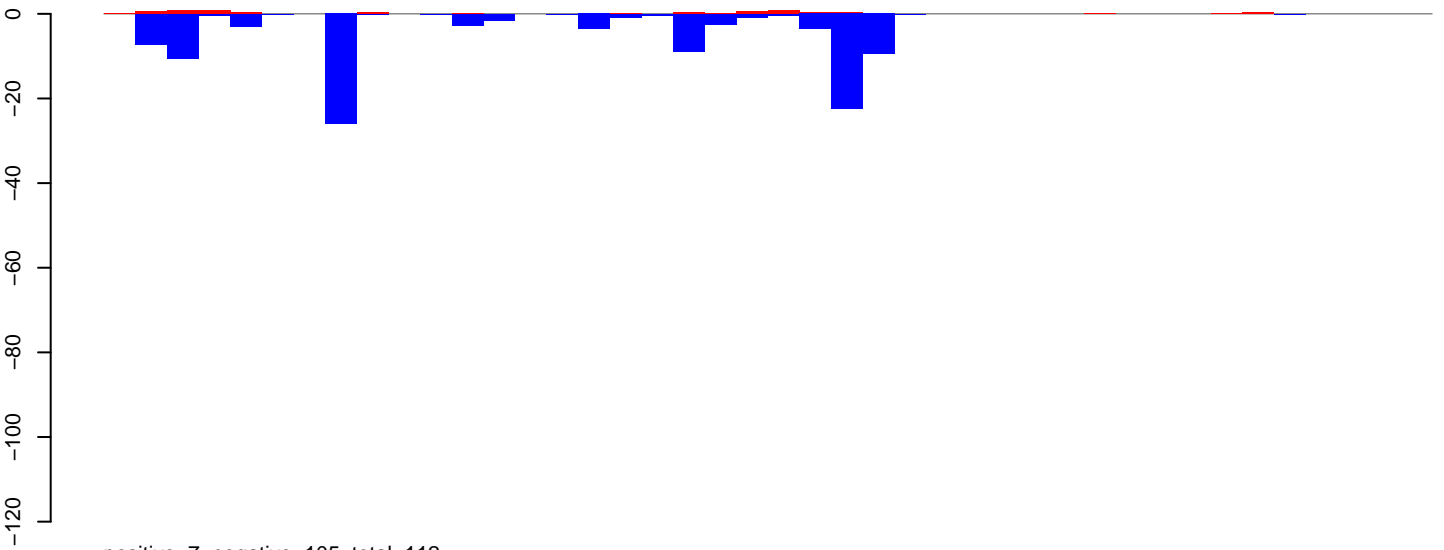
AeAlbo\_C636HT\_cells.24\_35.rep



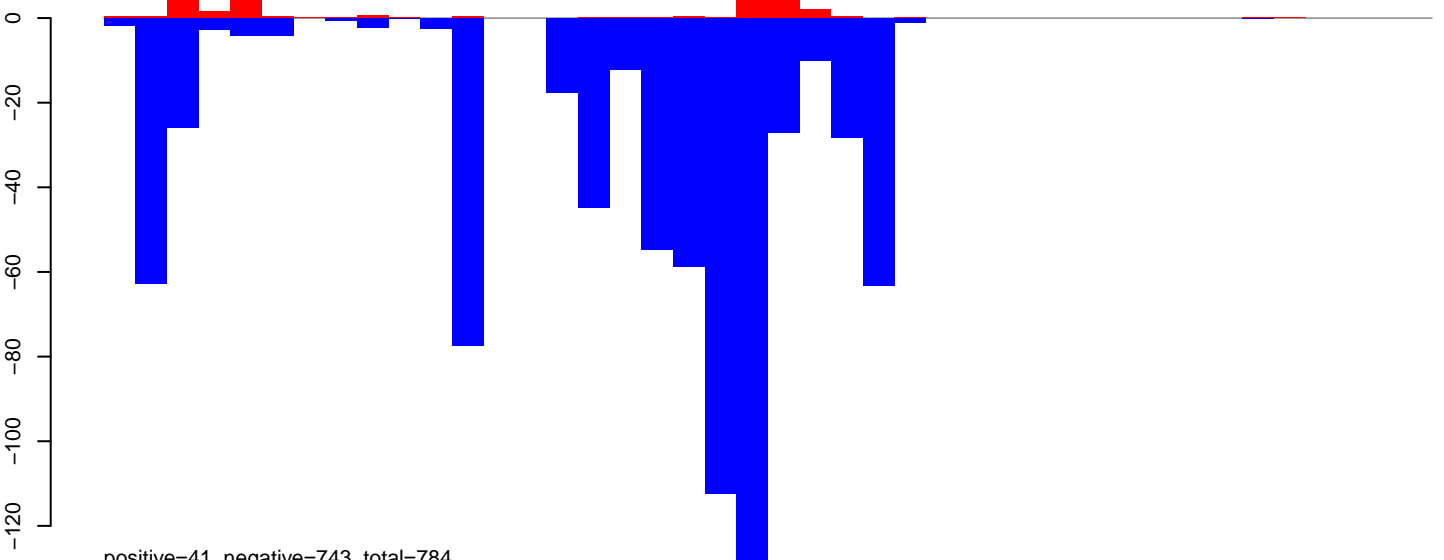
AeAlbo\_C636HT\_cells.rep



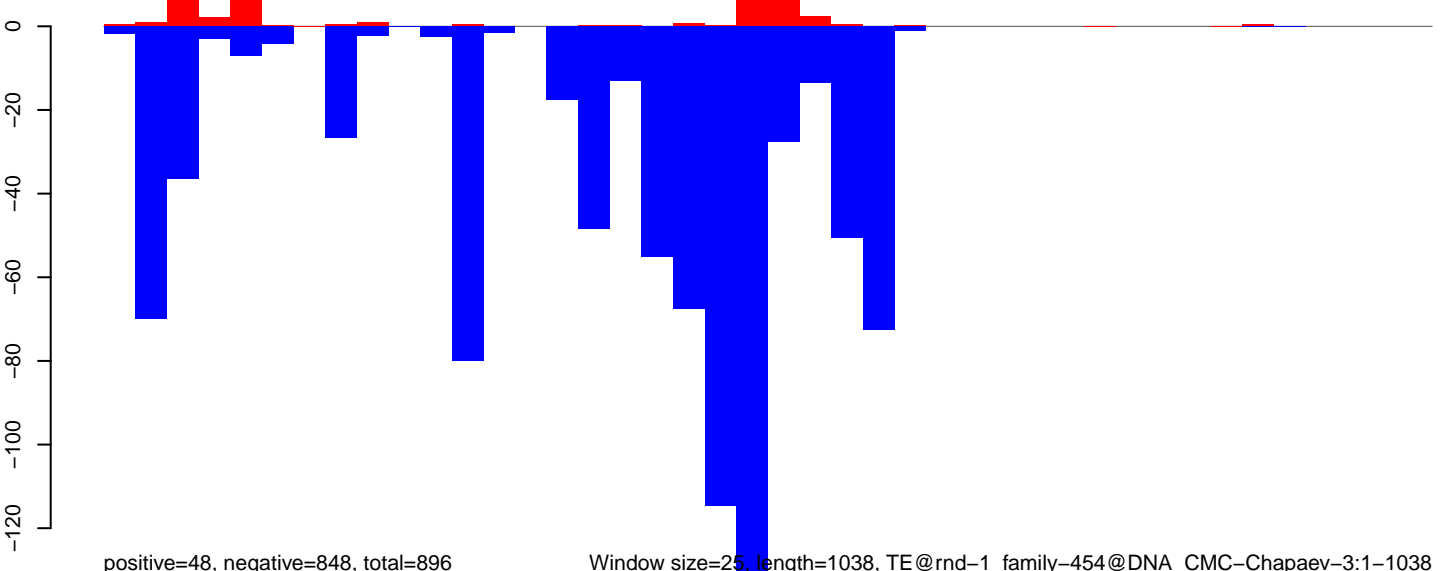
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



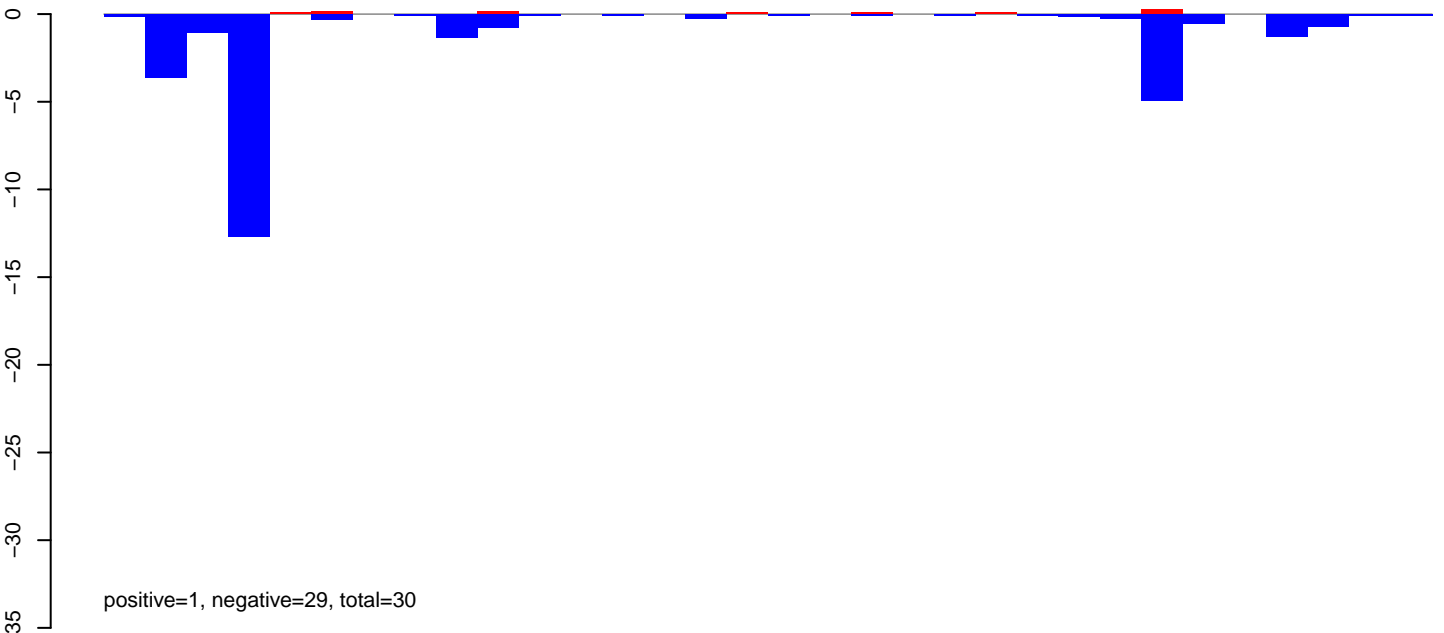
AeAlbo\_C636HT\_cells.rep



Window size=25, length=1038, TE@rnd-1\_family-454@DNA\_CMC-Chapaev-3:1-1038

0 200 400 600 800 1000

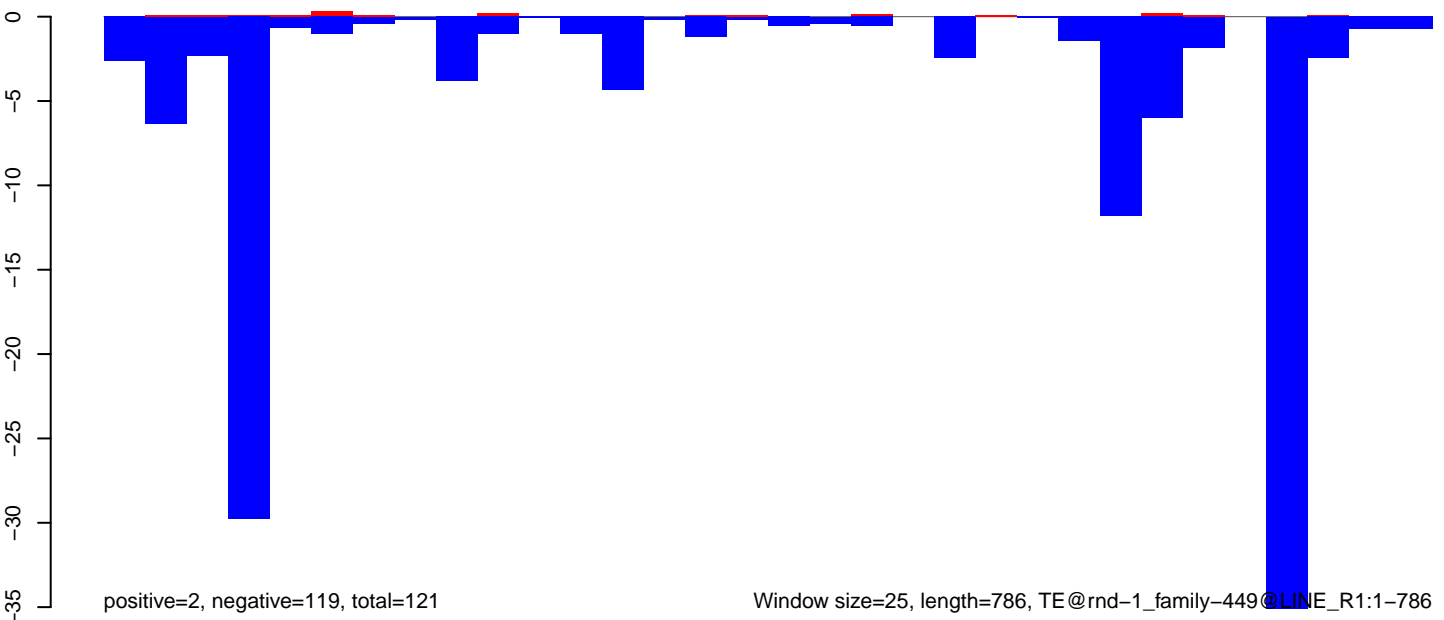
AeAlbo\_C636HT\_cells.18\_23.rep



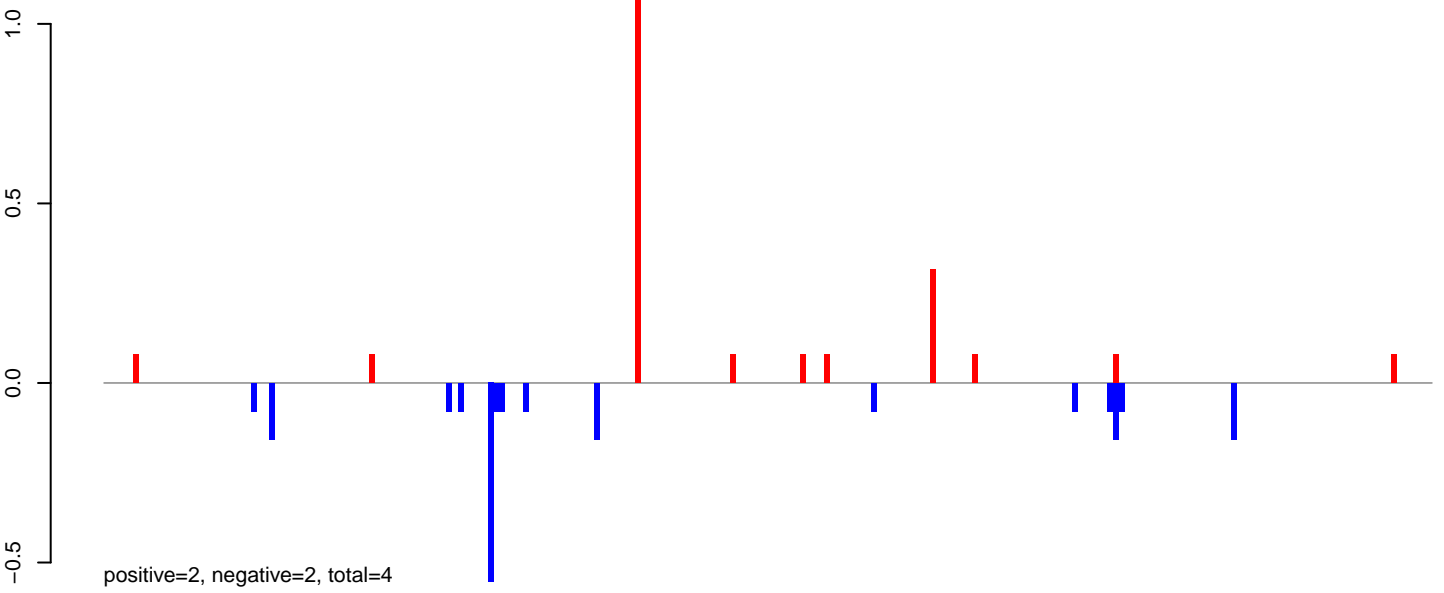
AeAlbo\_C636HT\_cells.24\_35.rep



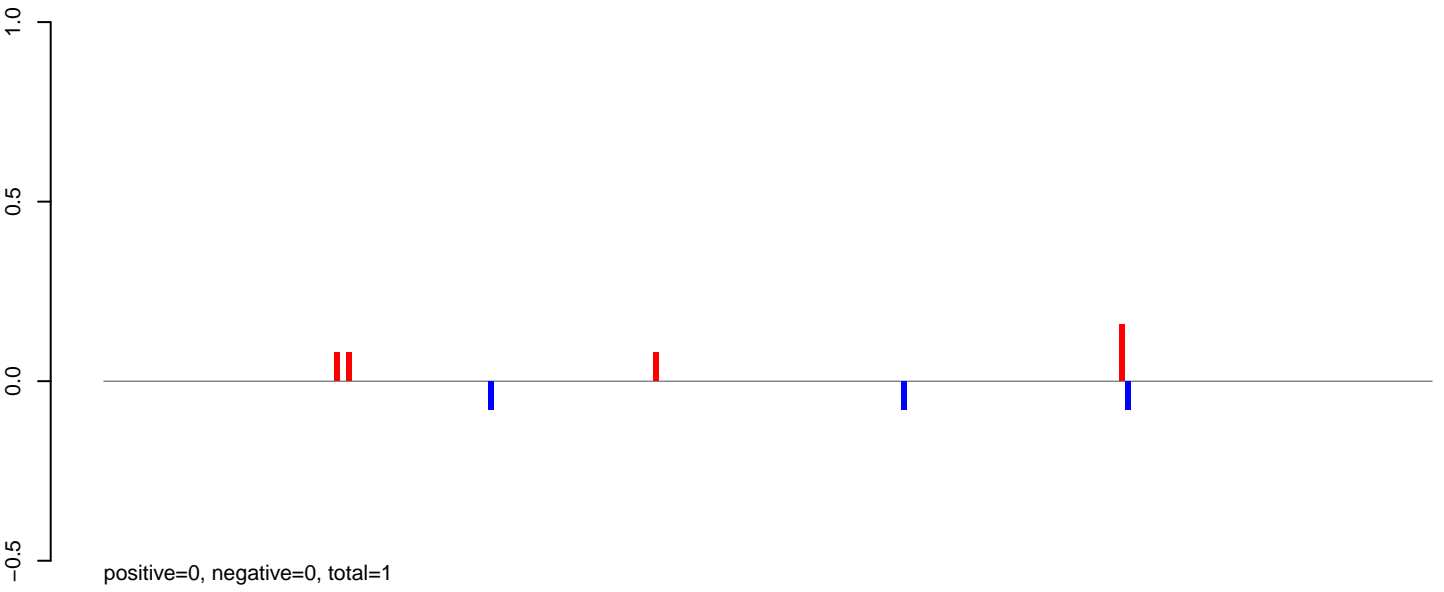
AeAlbo\_C636HT\_cells.rep



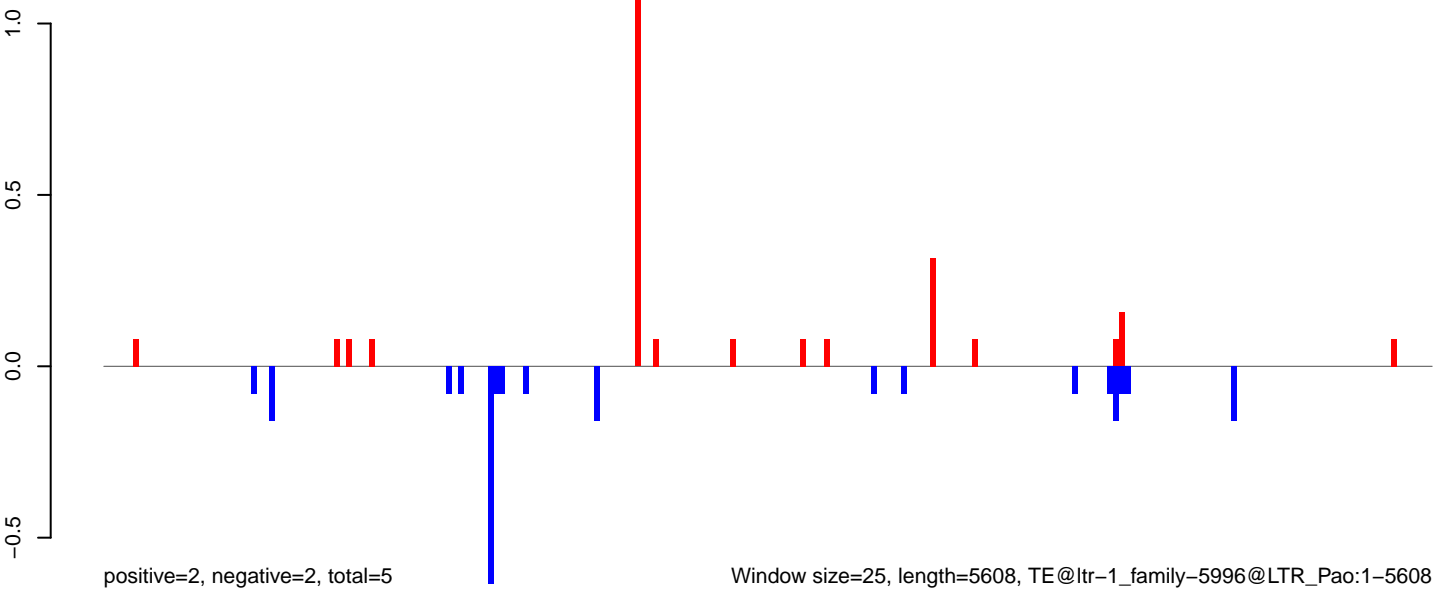
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

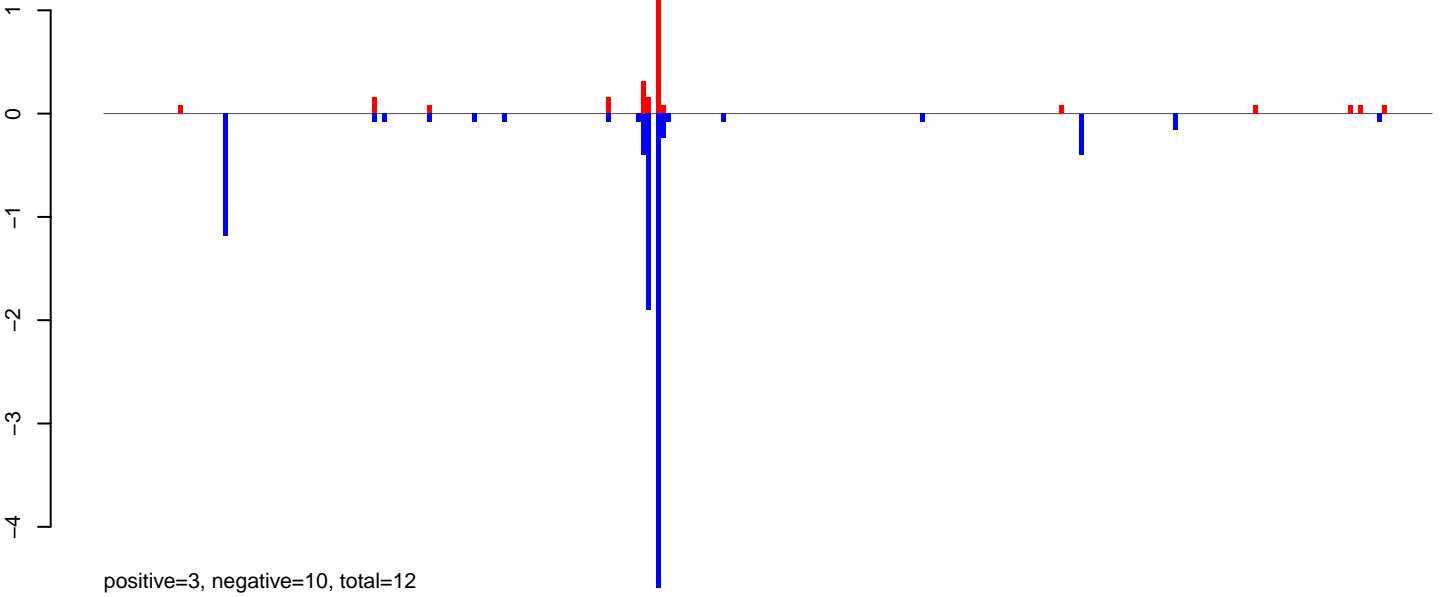


AeAlbo\_C636HT\_cells.rep

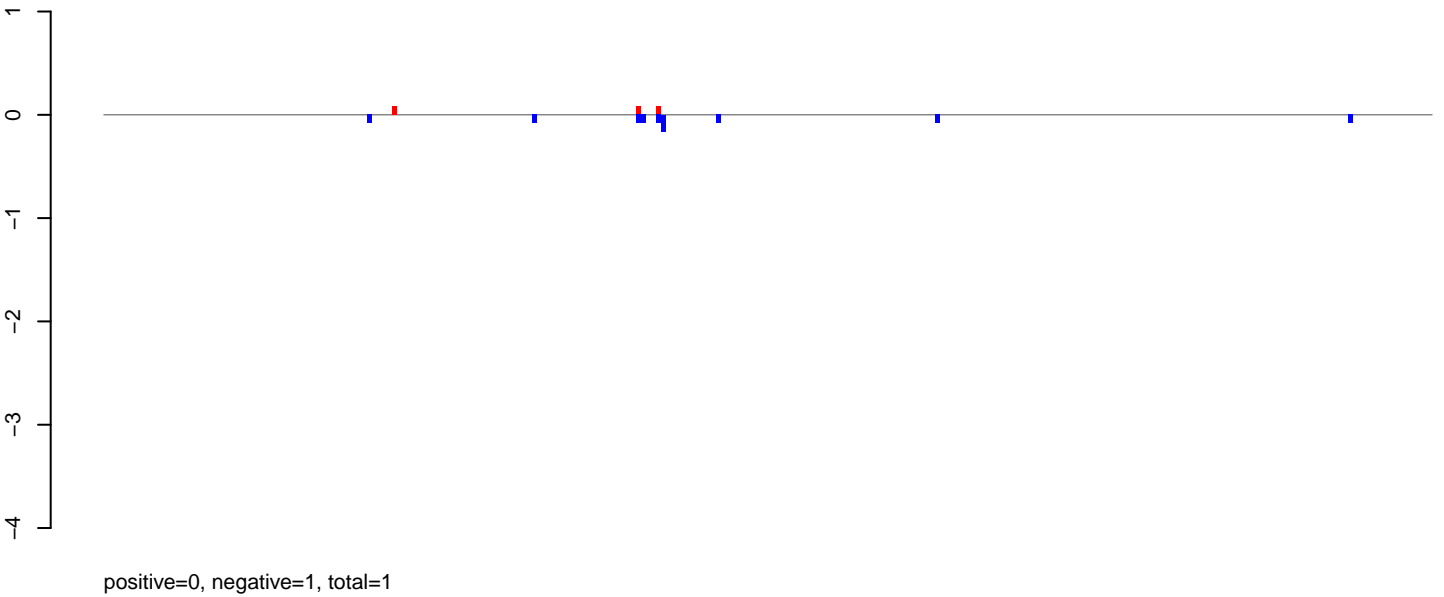


Window size=25, length=5608, TE@ltr-1\_family-5996@LTR\_Pao:1-5608

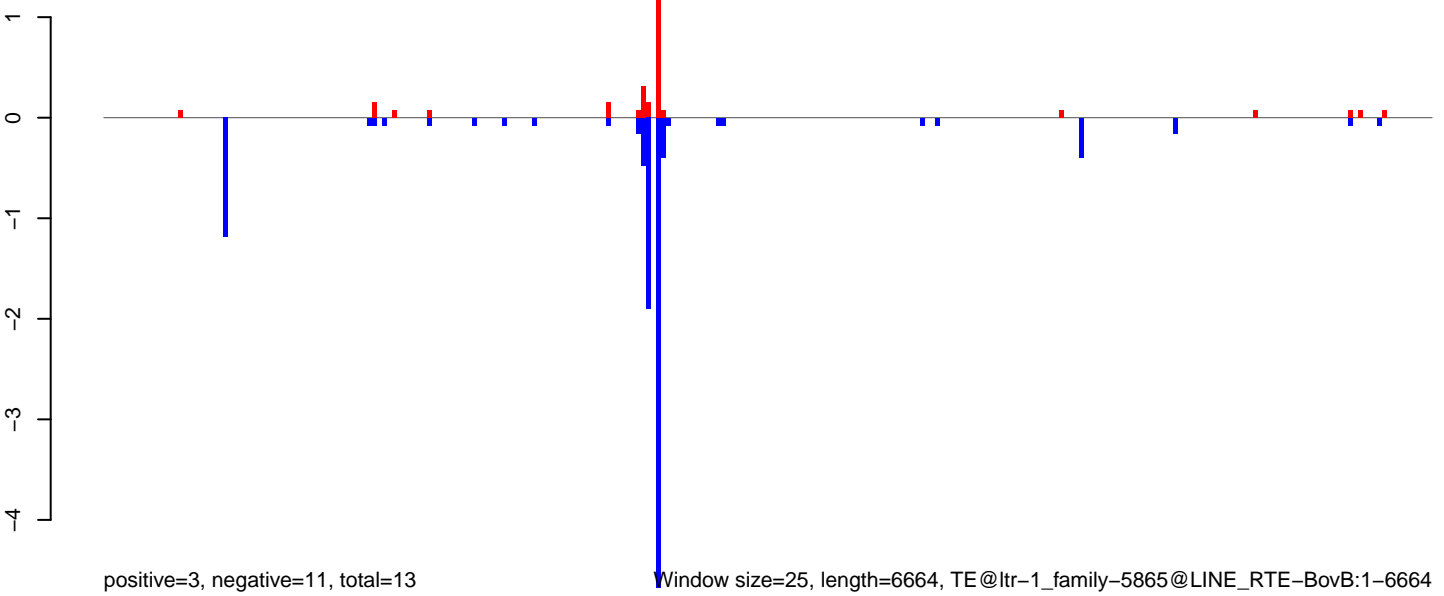
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

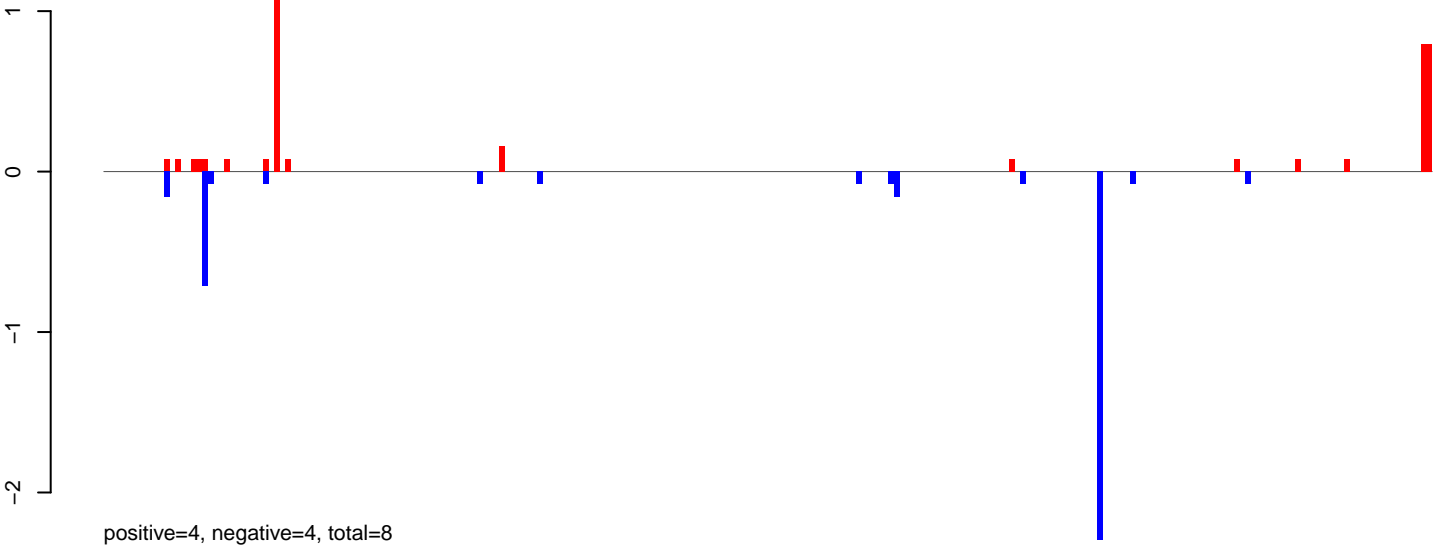


AeAlbo\_C636HT\_cells.rep



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

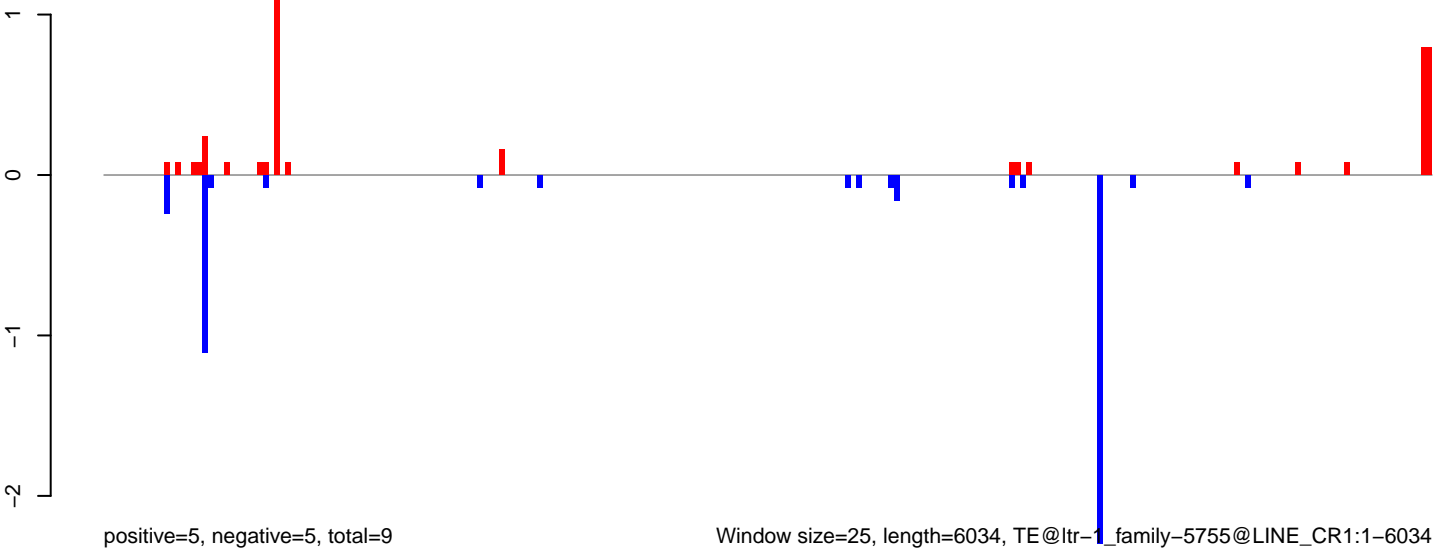
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



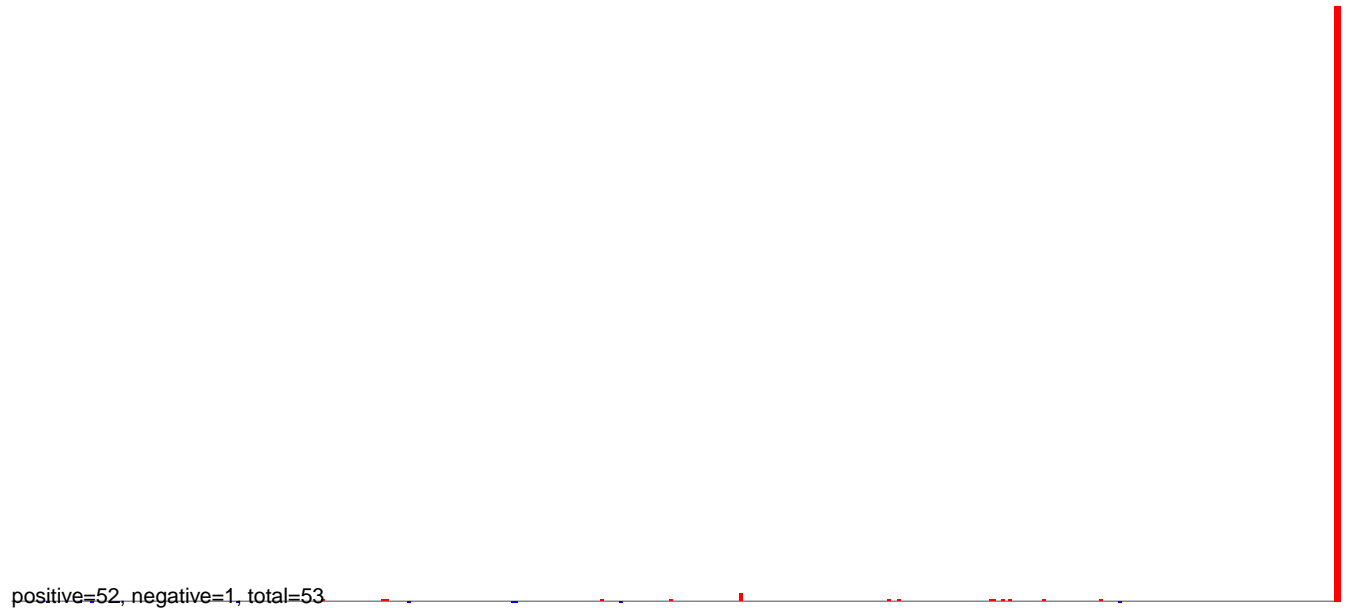
AeAlbo\_C636HT\_cells.rep



Window size=25, length=6034, TE@ltr-1\_family-5755@LINE\_CR1:1-6034



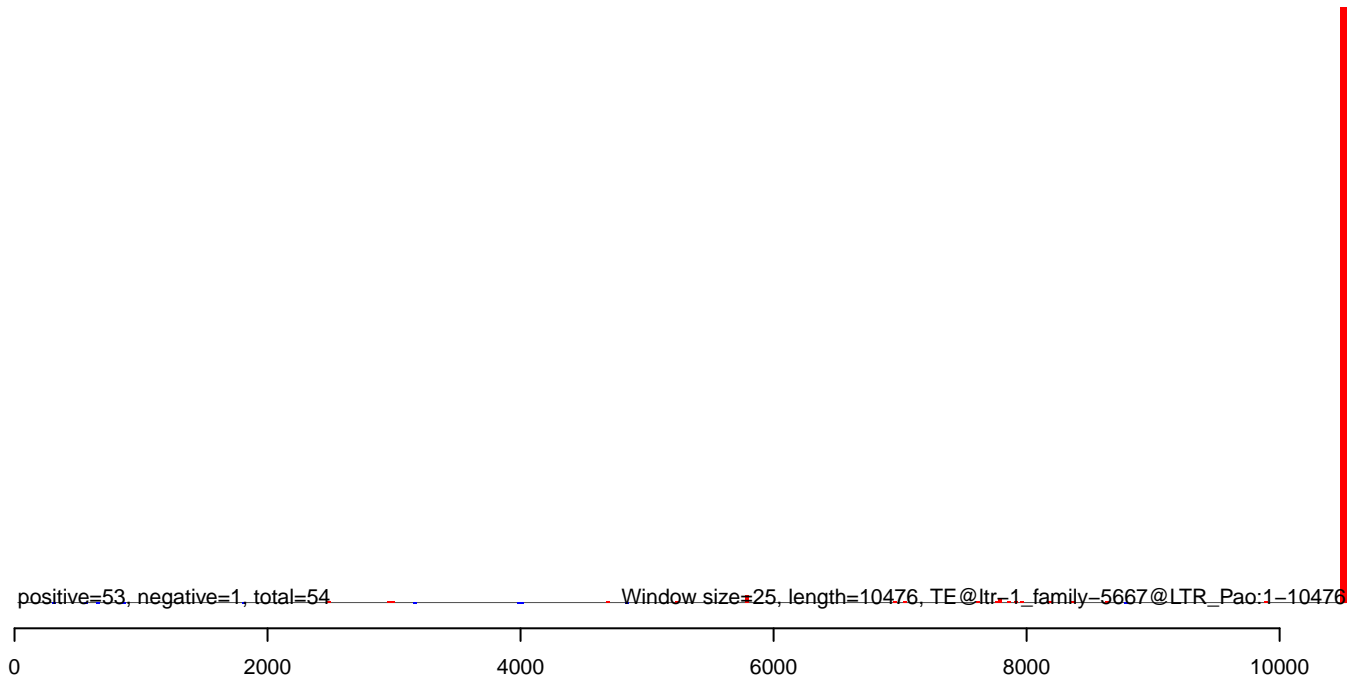
AeAlbo\_C636HT\_cells.18\_23.rep



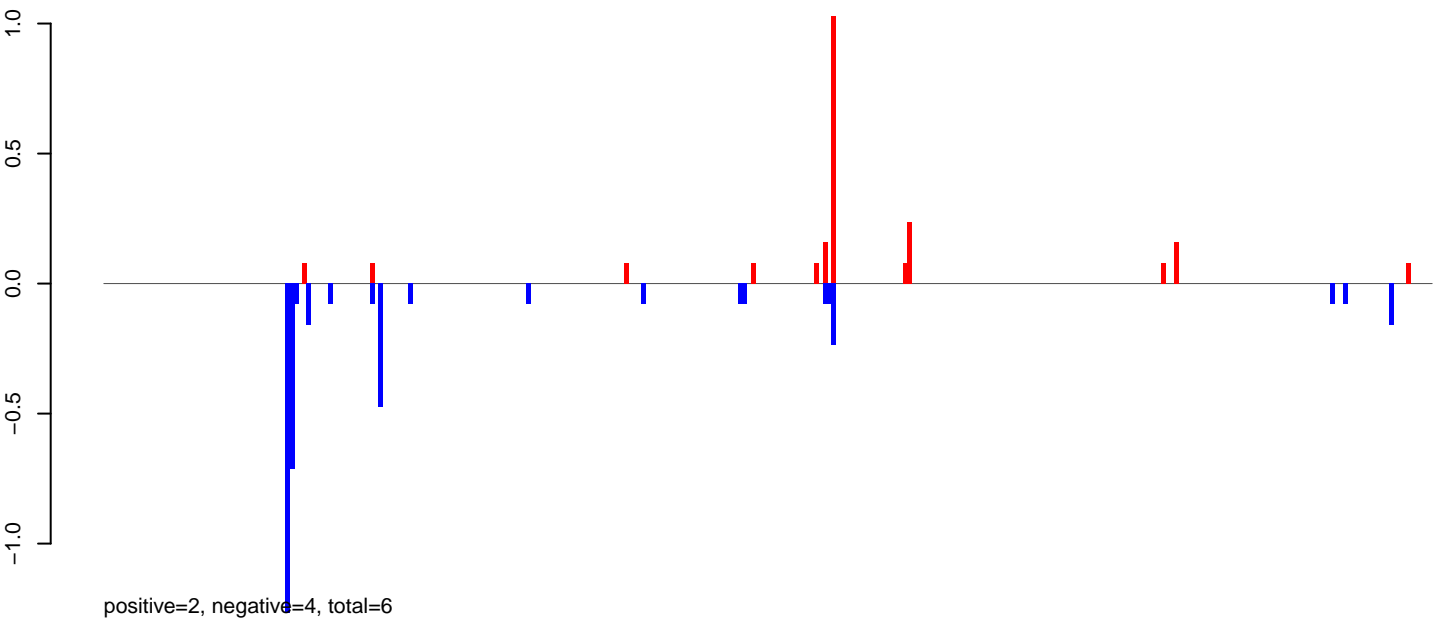
AeAlbo\_C636HT\_cells.24\_35.rep



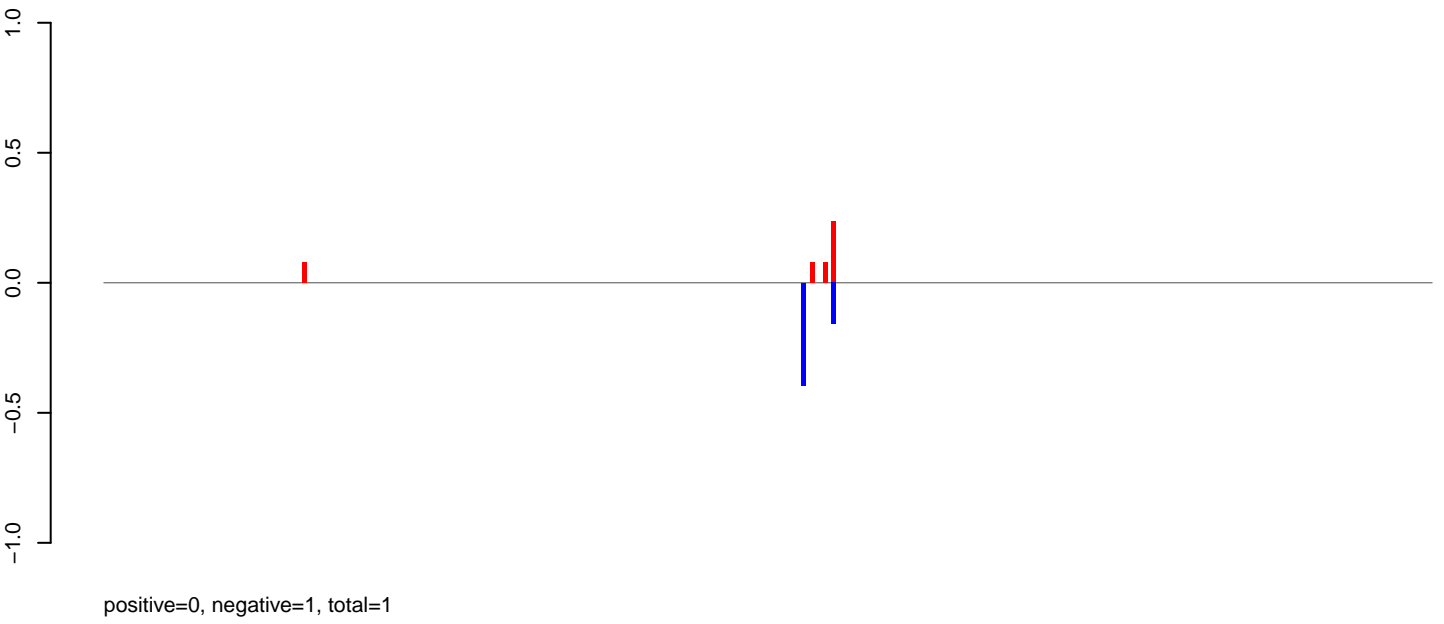
AeAlbo\_C636HT\_cells.rep



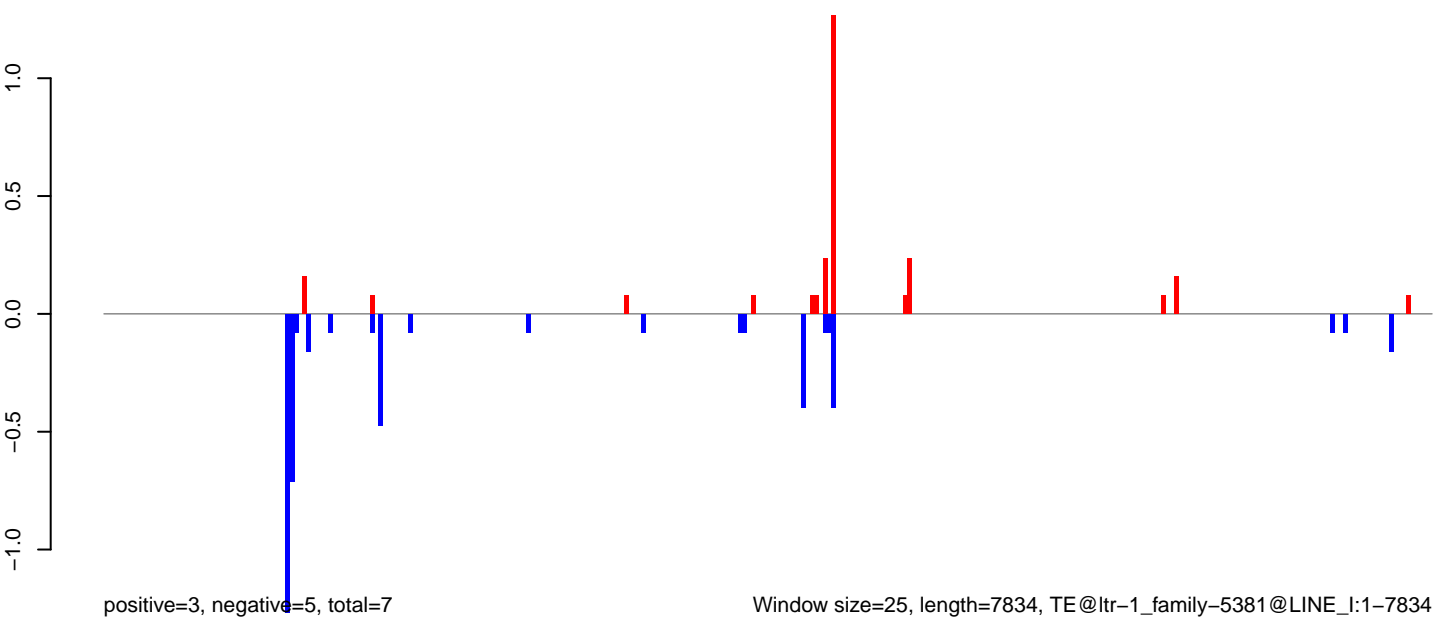
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



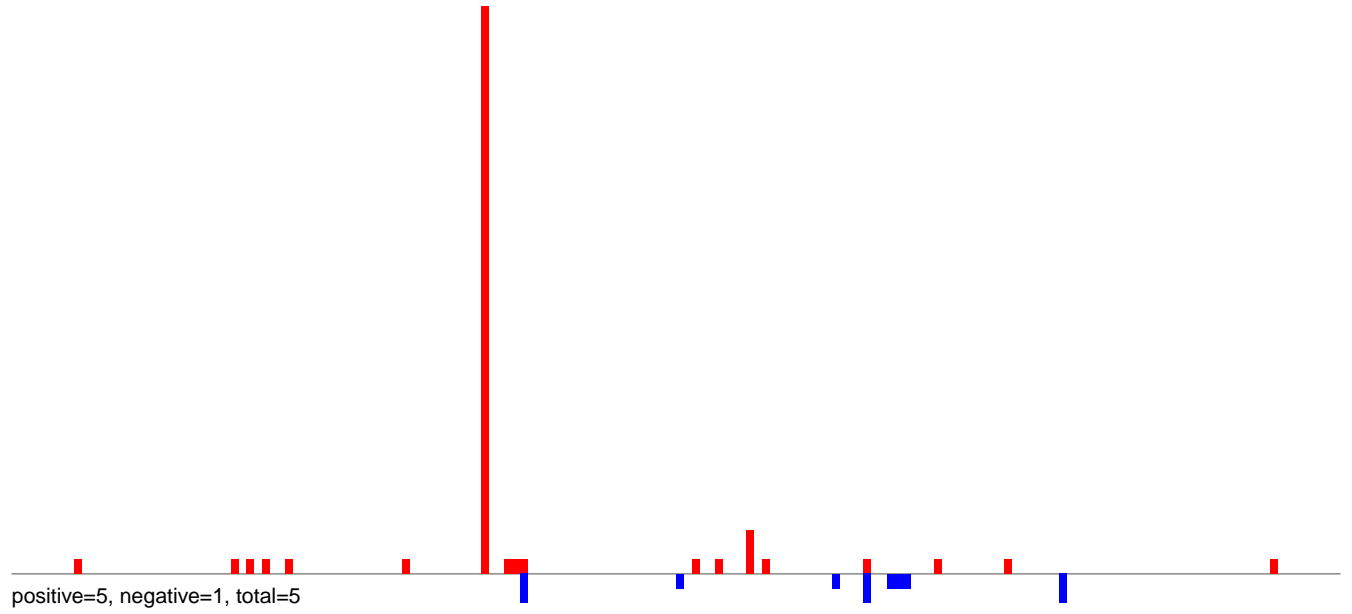
**AeAlbo\_C636HT\_cells.rep**



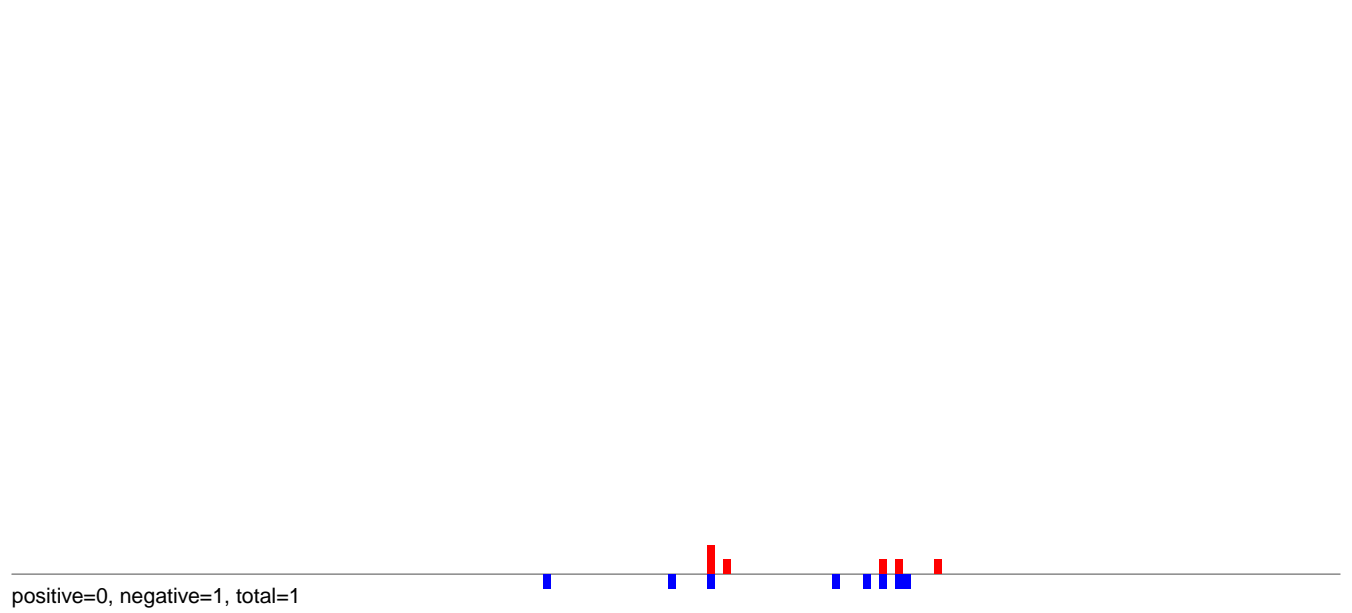
Window size=25, length=7834, TE@ltr-1\_family-5381@LINE\_I:1-7834

0 2000 4000 6000 8000

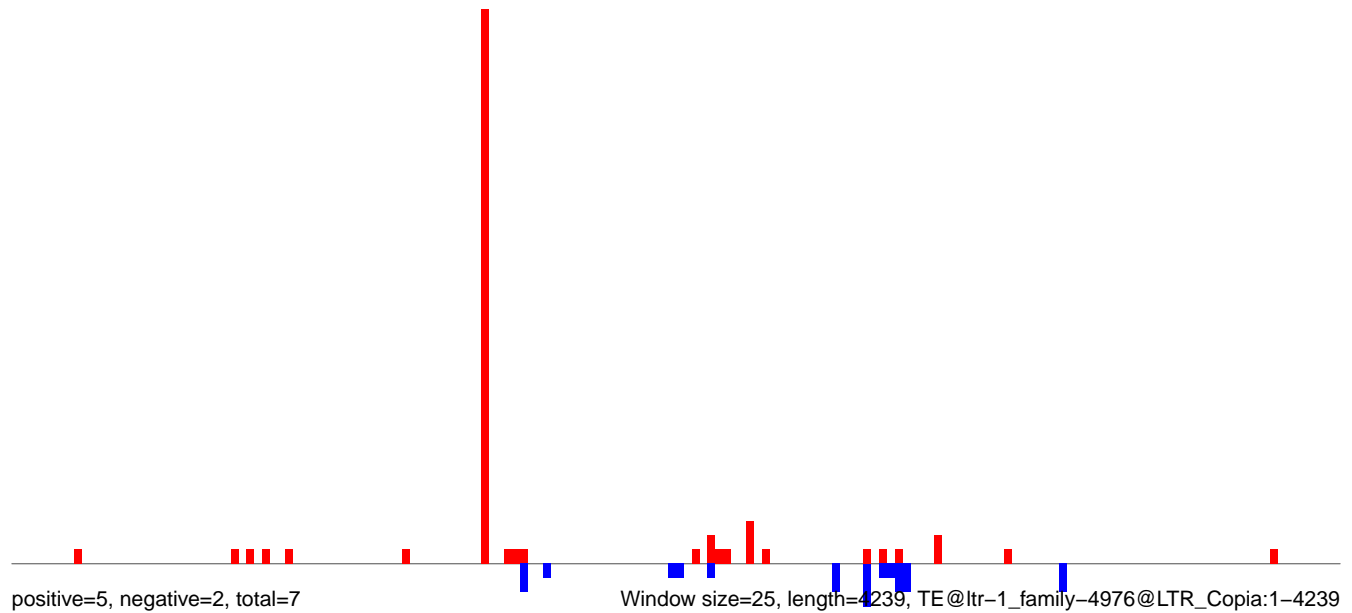
AeAlbo\_C636HT\_cells.18\_23.rep



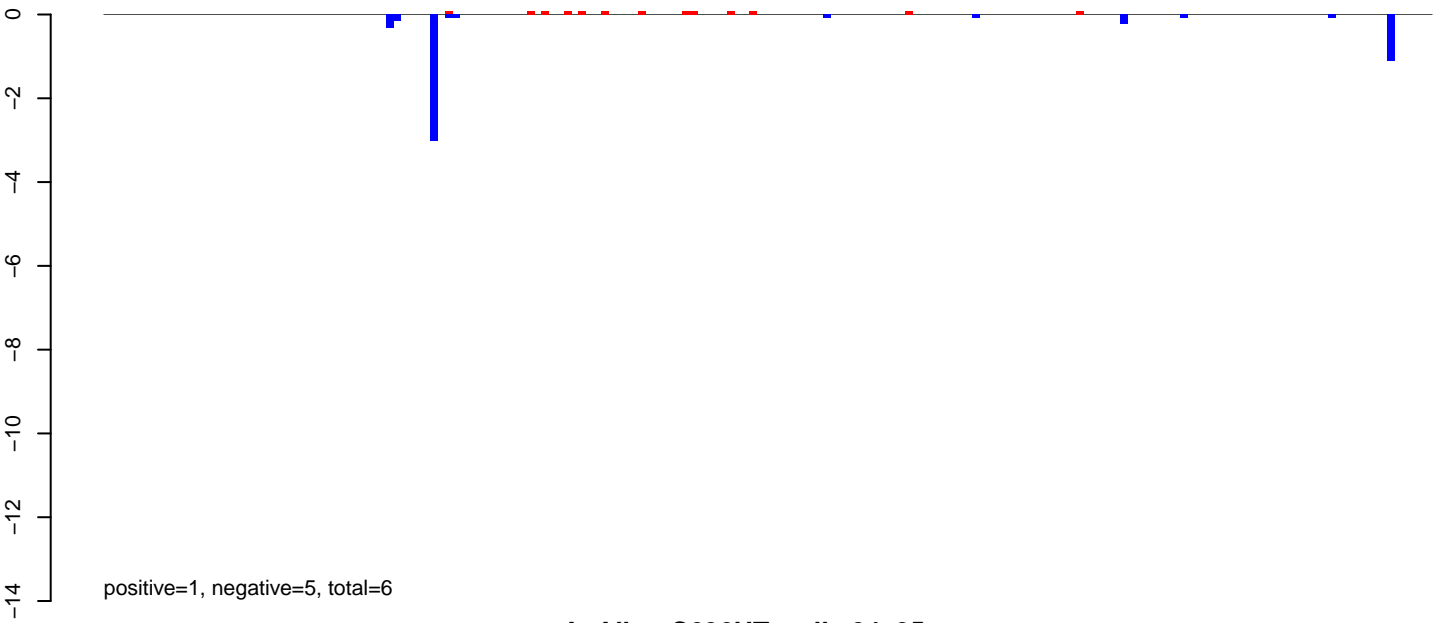
AeAlbo\_C636HT\_cells.24\_35.rep



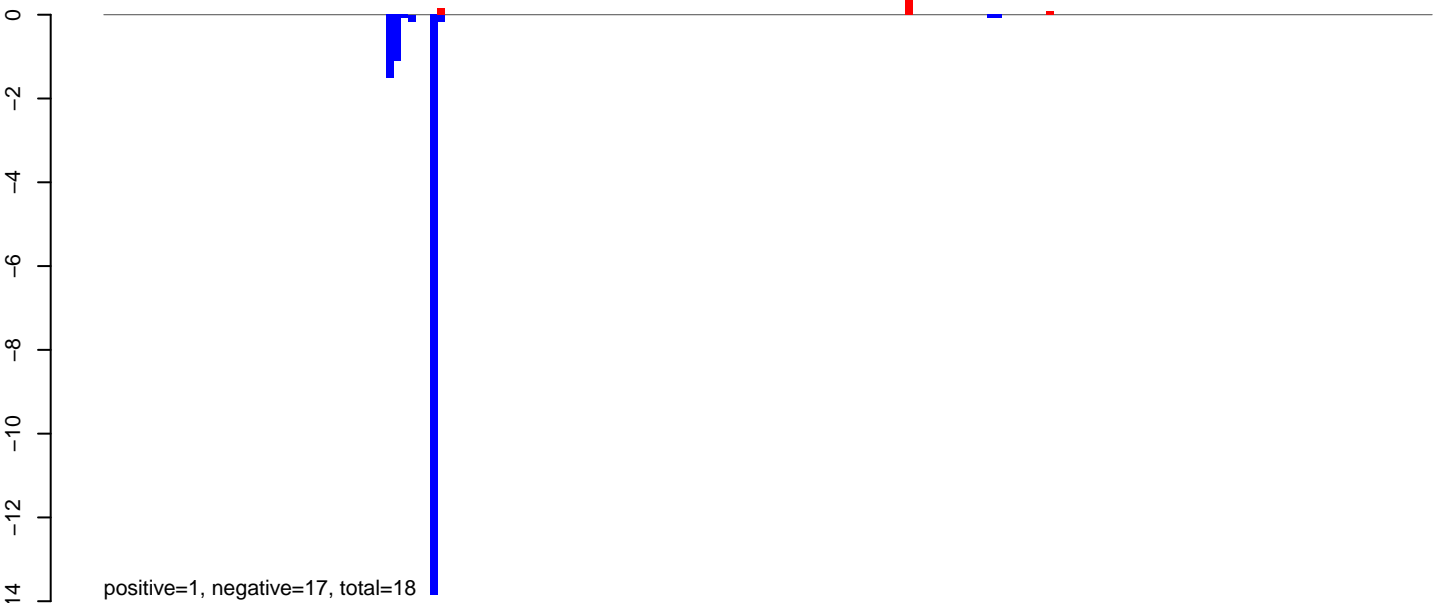
AeAlbo\_C636HT\_cells.rep



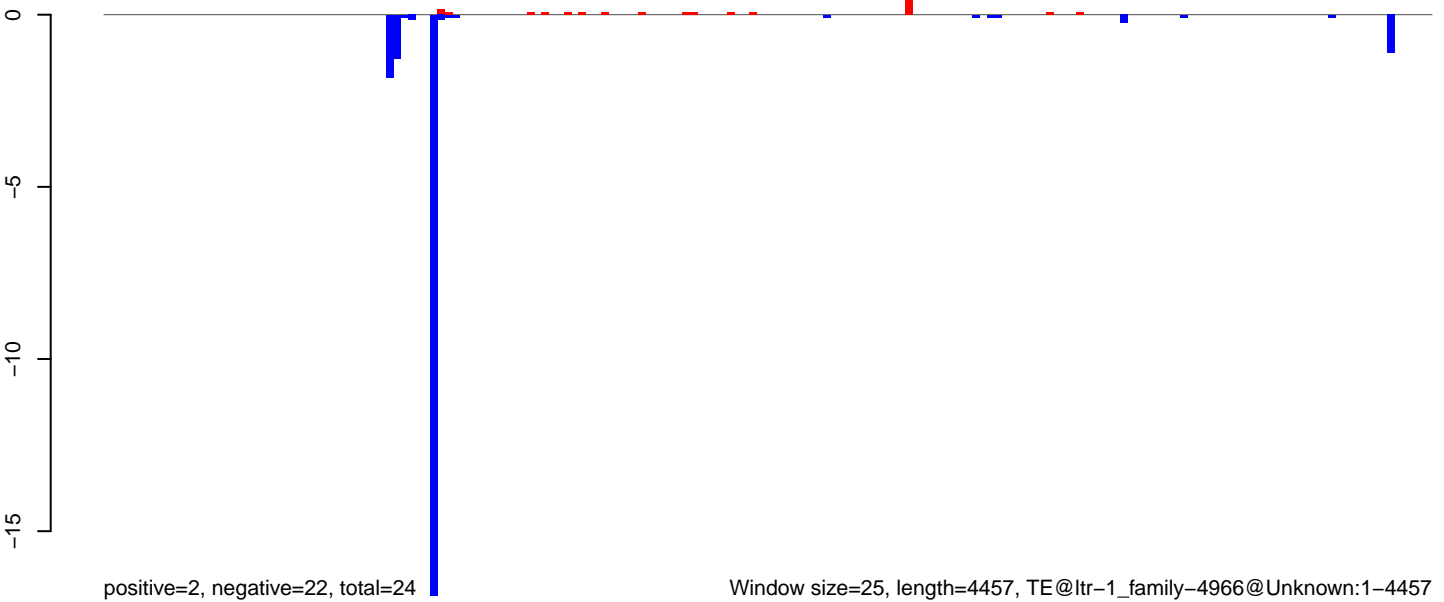
AeAlbo\_C636HT\_cells.18\_23.rep



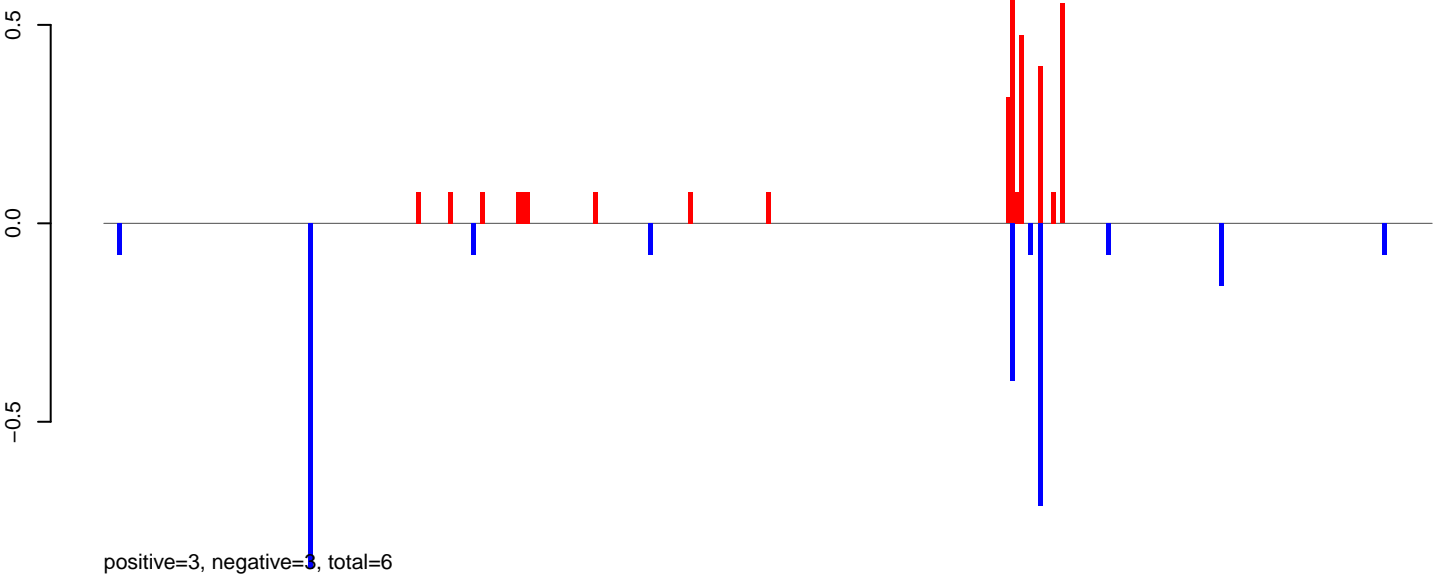
AeAlbo\_C636HT\_cells.24\_35.rep



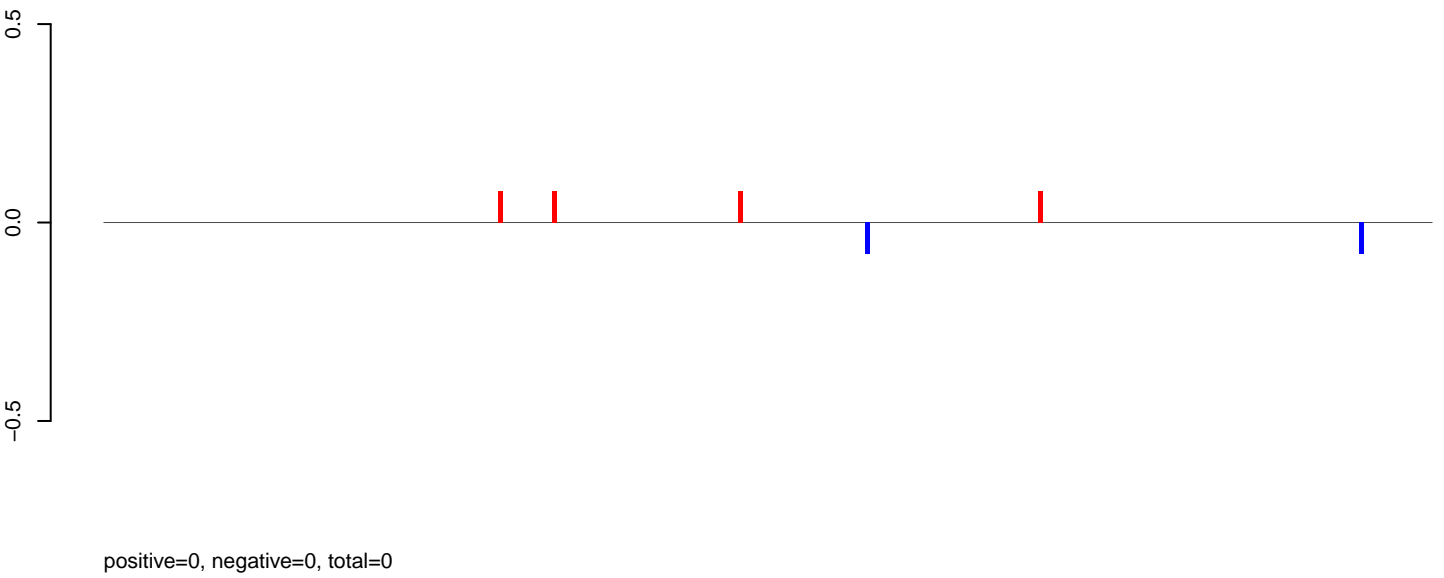
AeAlbo\_C636HT\_cells.rep



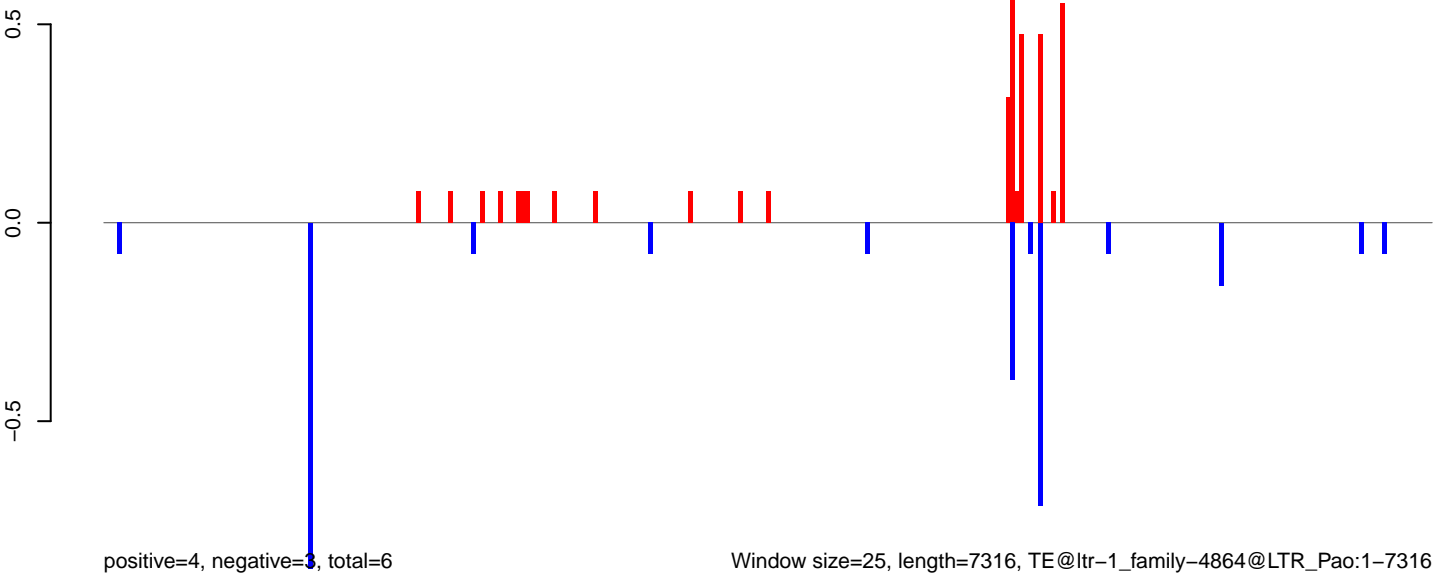
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



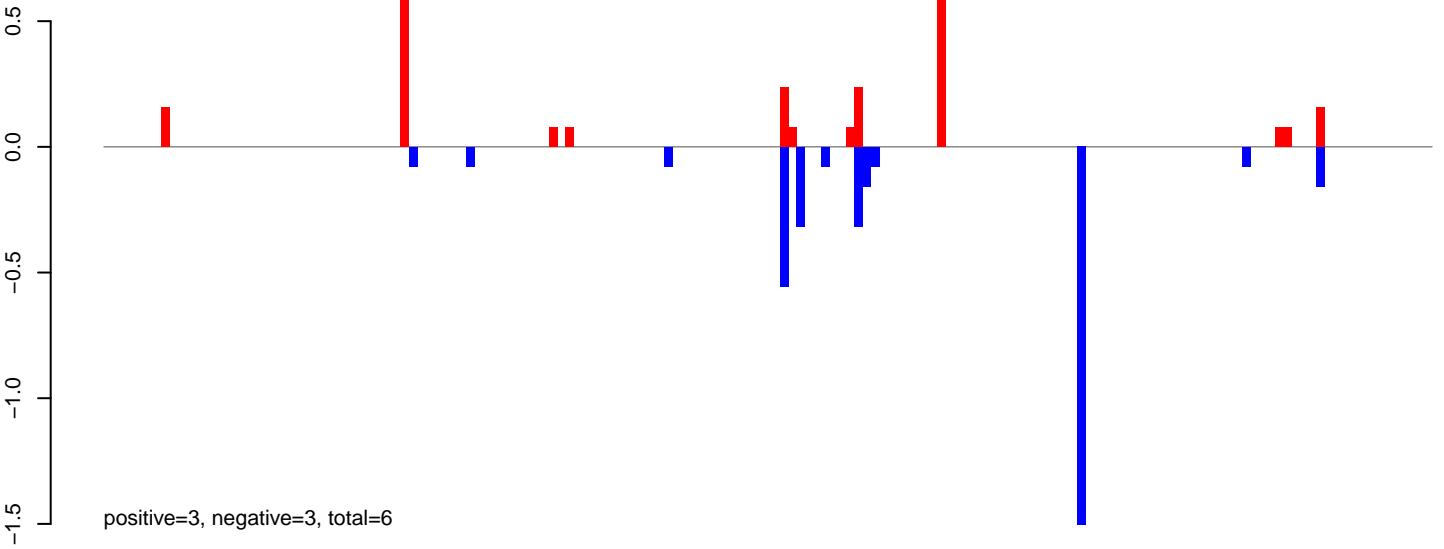
AeAlbo\_C636HT\_cells.rep



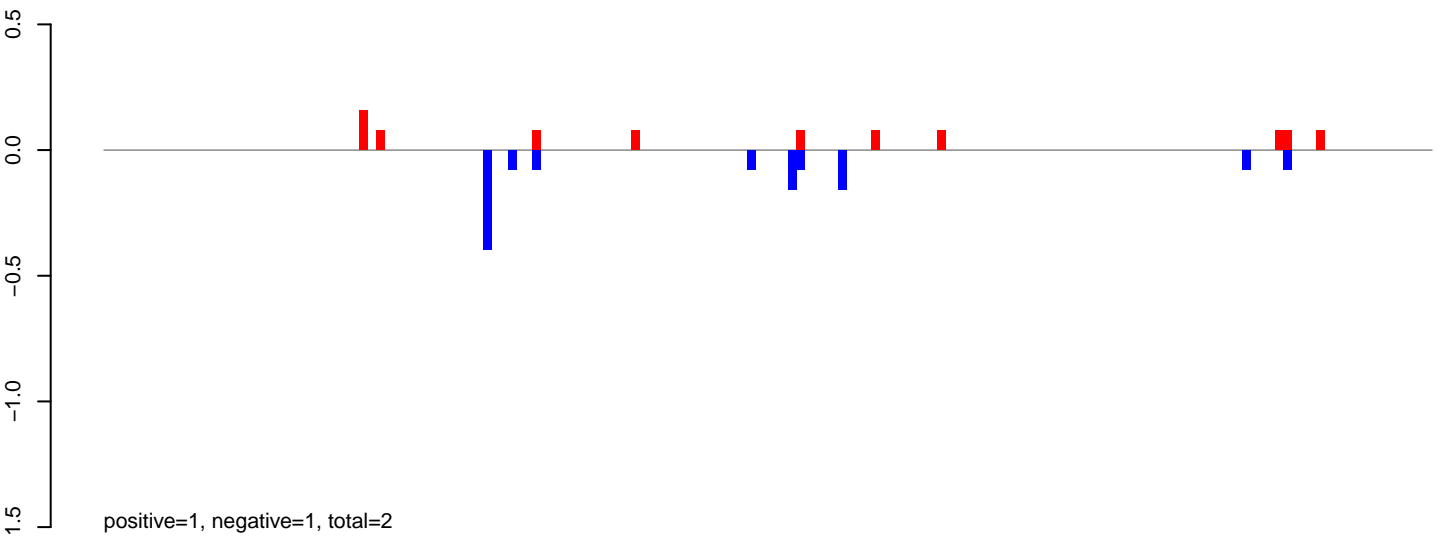
Window size=25, length=7316, TE@ltr-1\_family-4864@LTR\_Pao:1-7316

0 2000 4000 6000

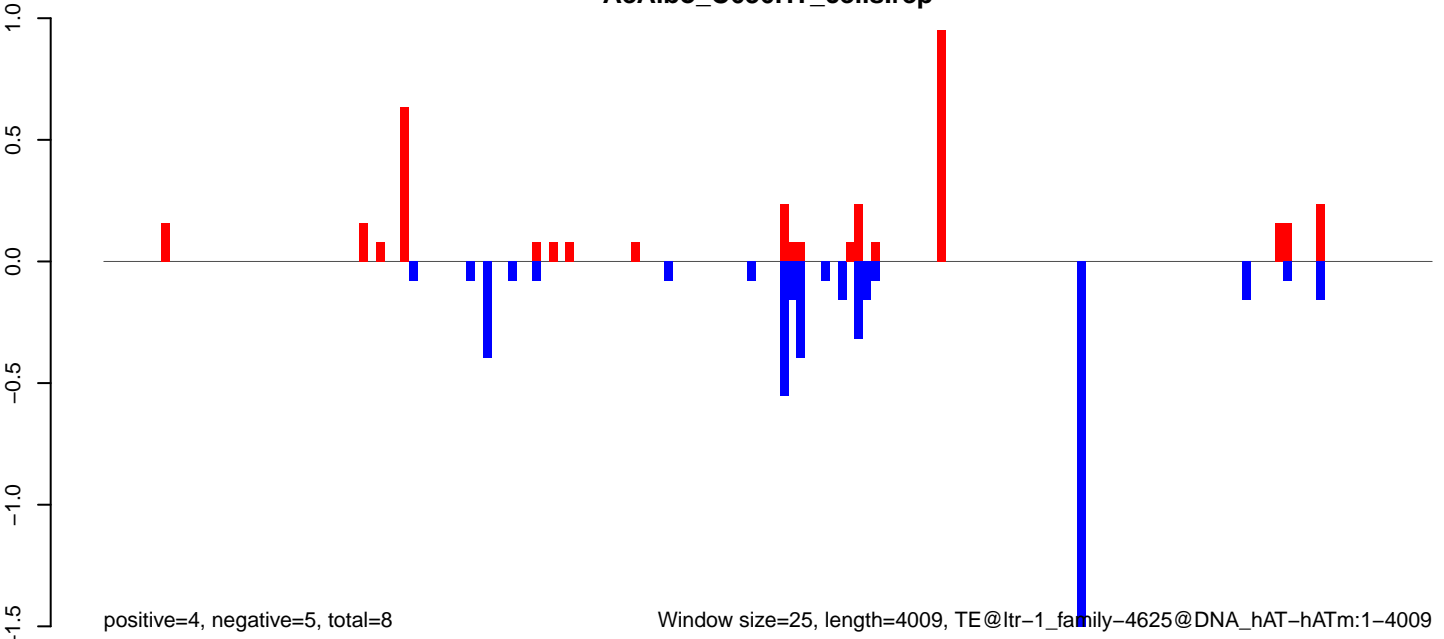
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

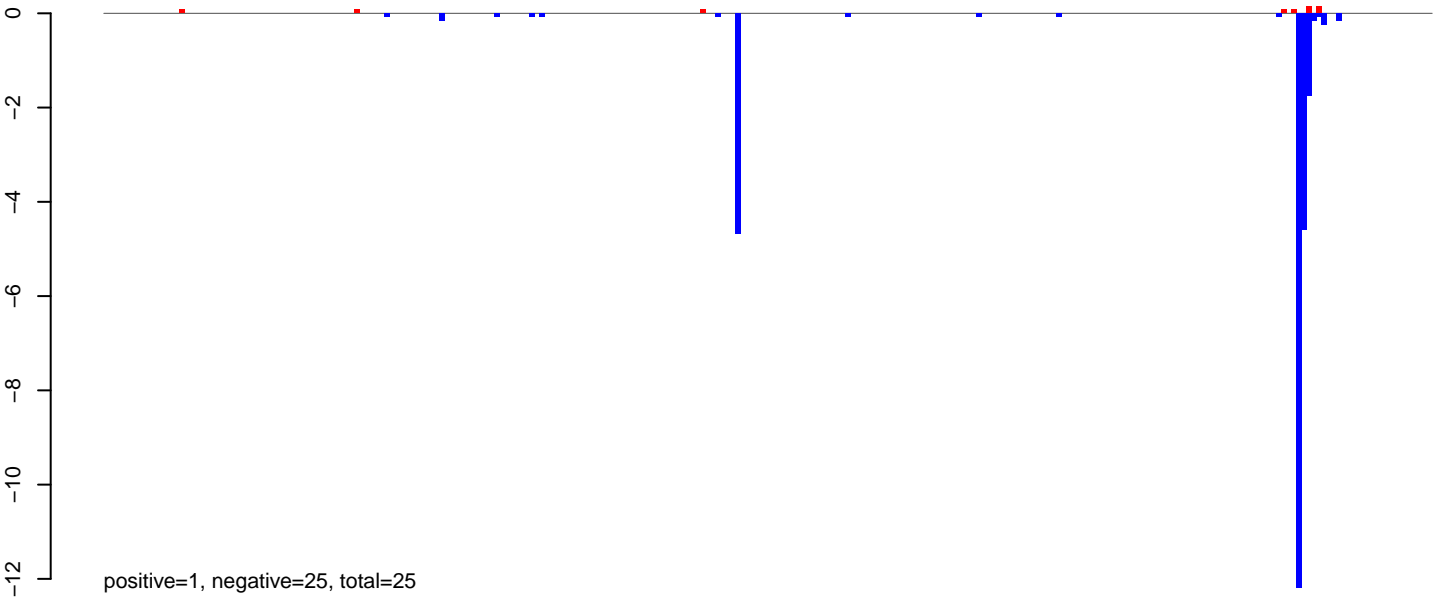


AeAlbo\_C636HT\_cells.rep

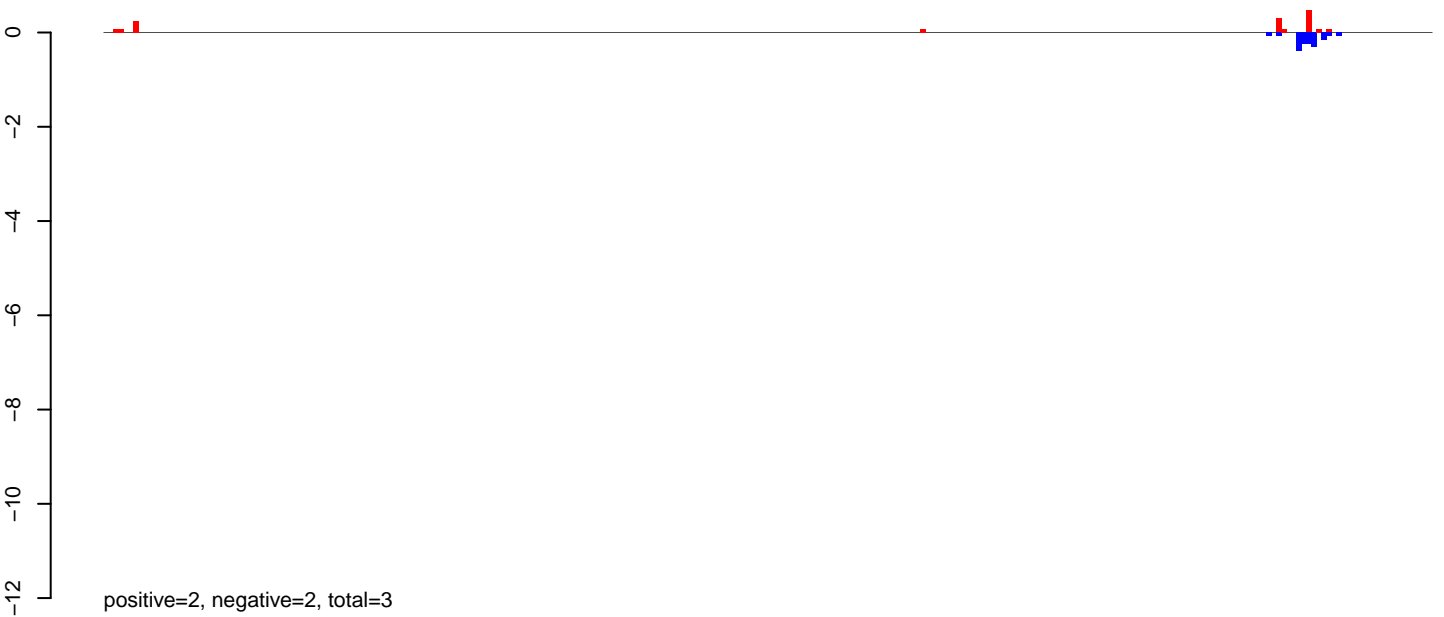


Window size=25, length=4009, TE@ltr-1\_family-4625@DNA\_hAT-hATm:1-4009

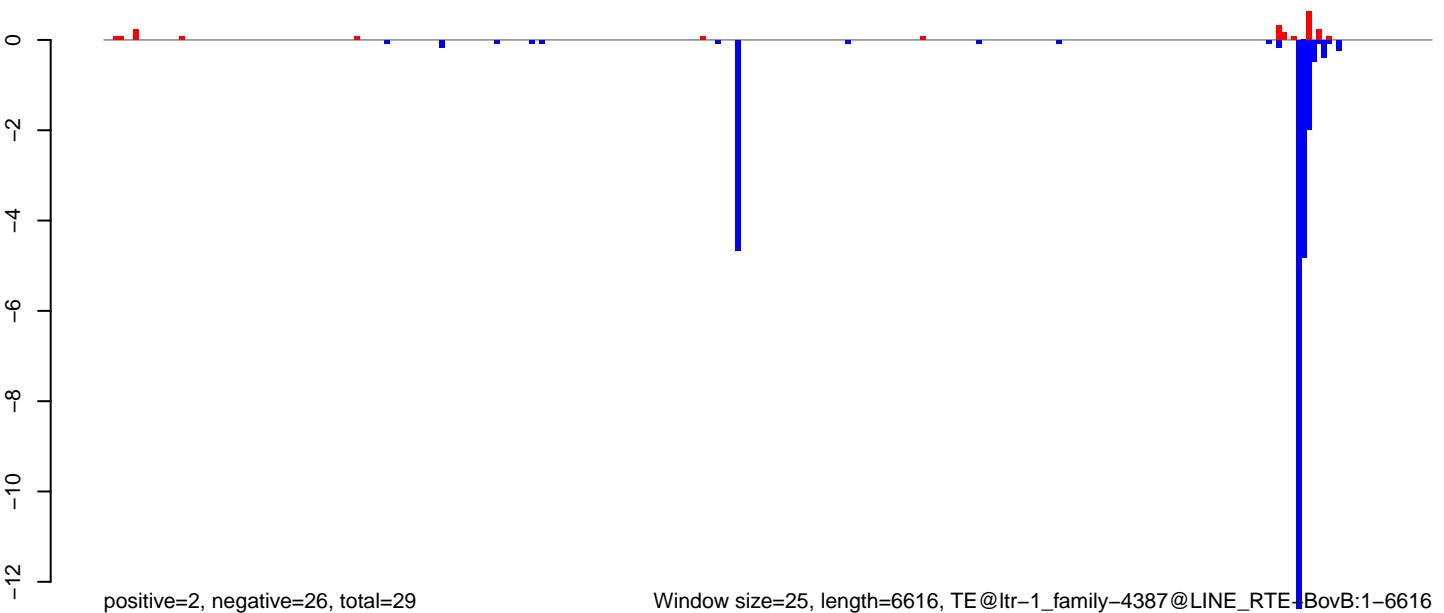
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



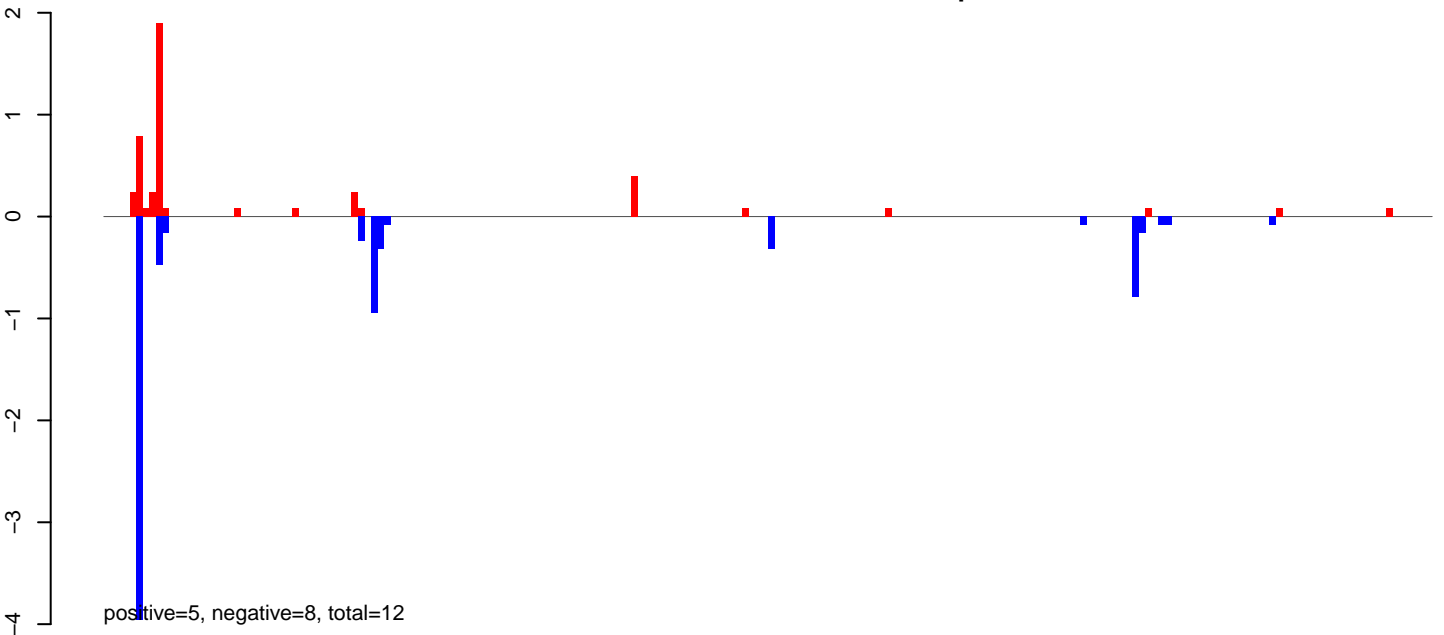
AeAlbo\_C636HT\_cells.rep



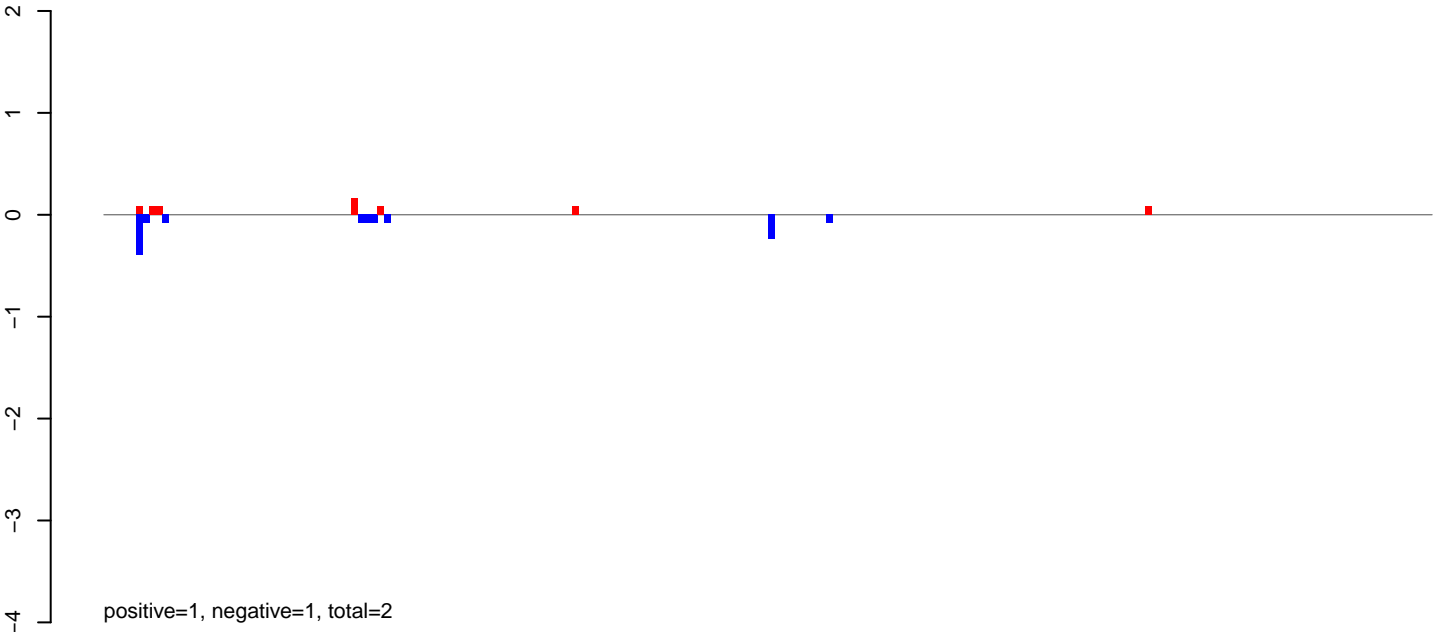
Window size=25, length=6616, TE@ltr-1\_family-4387@LINE RTE+BovB:1-6616

0 1000 2000 3000 4000 5000 6000

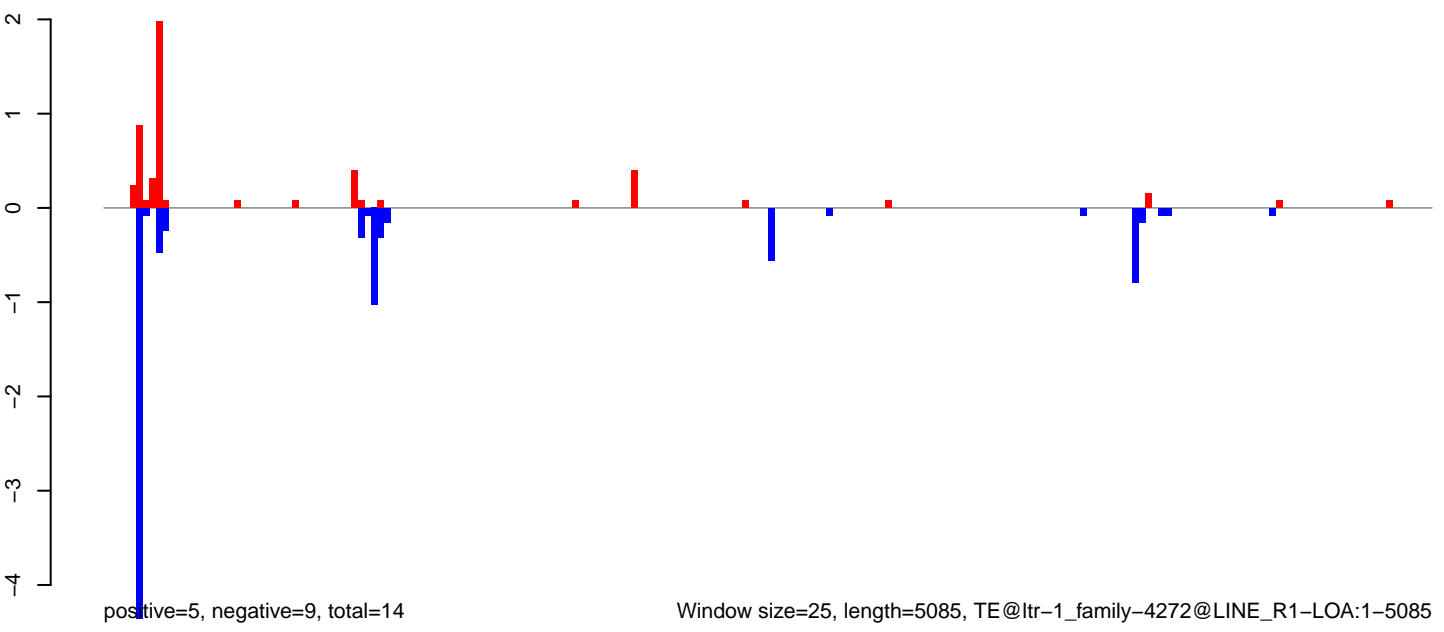
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

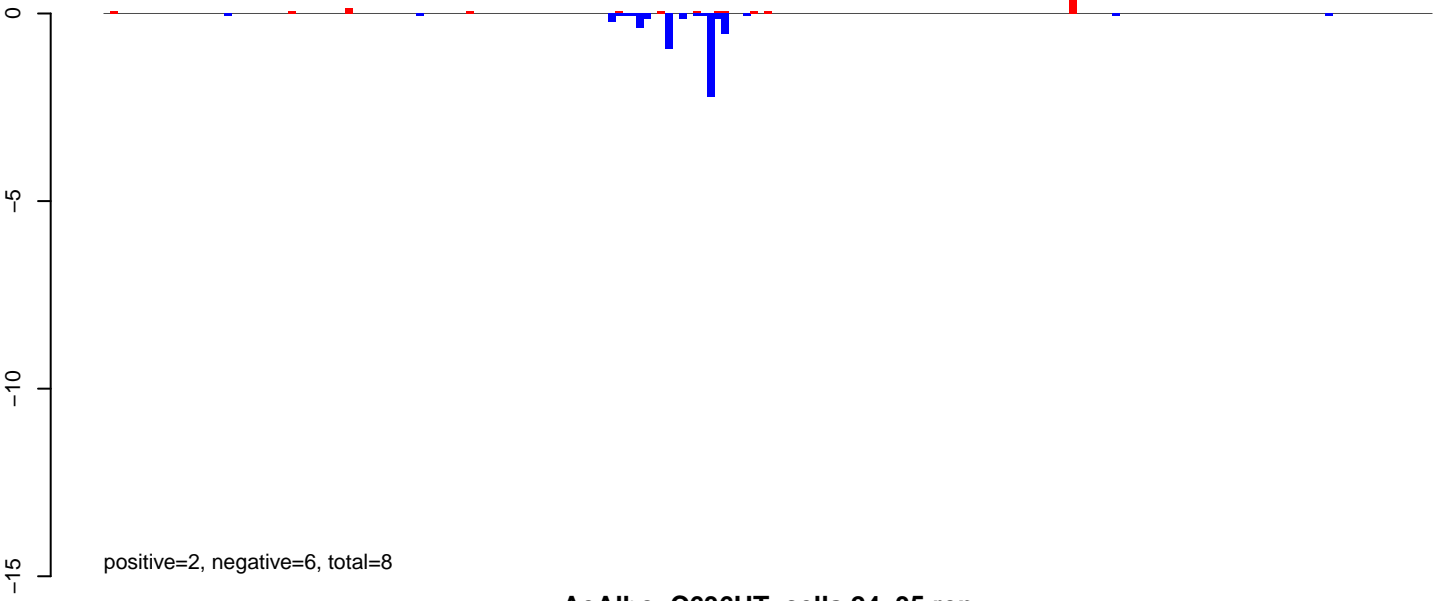


AeAlbo\_C636HT\_cells.rep

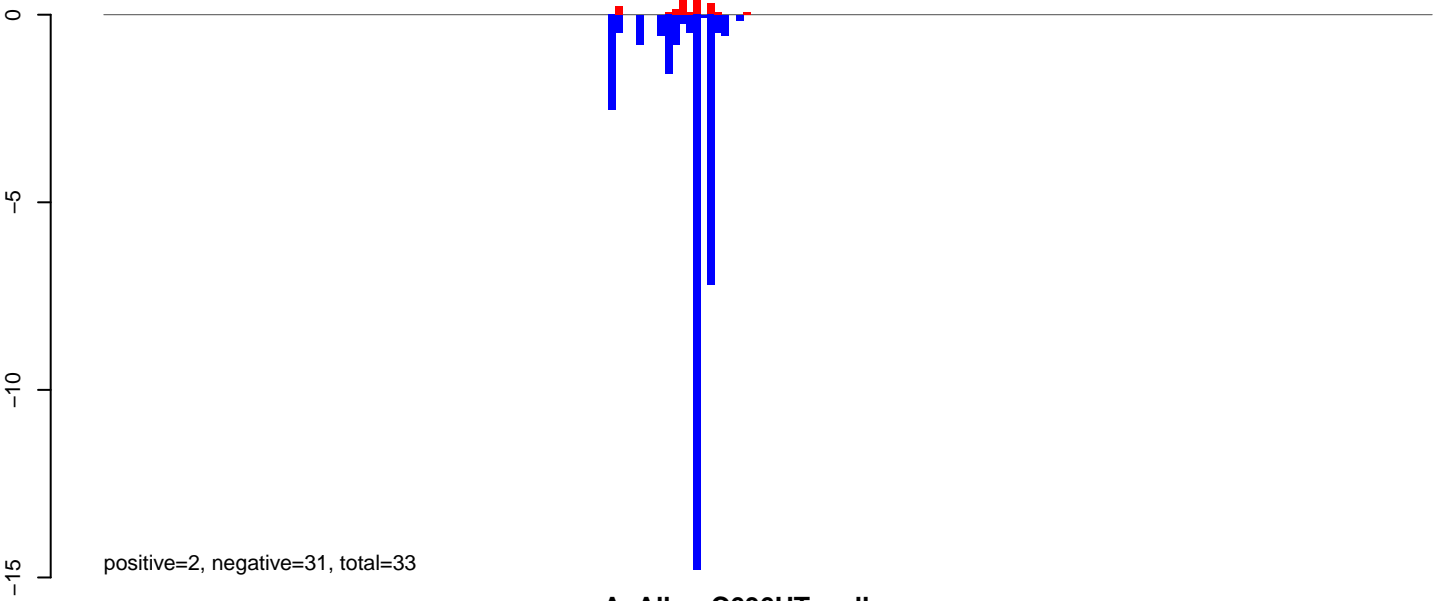




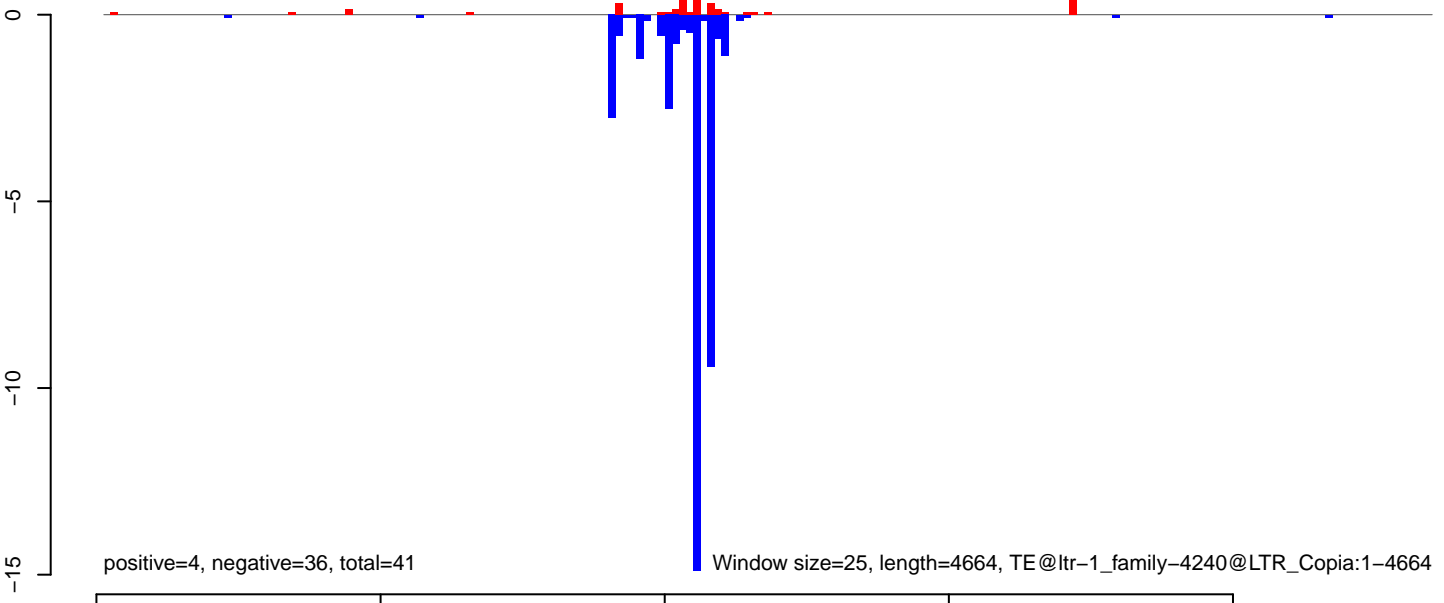
AeAlbo\_C636HT\_cells.18\_23.rep



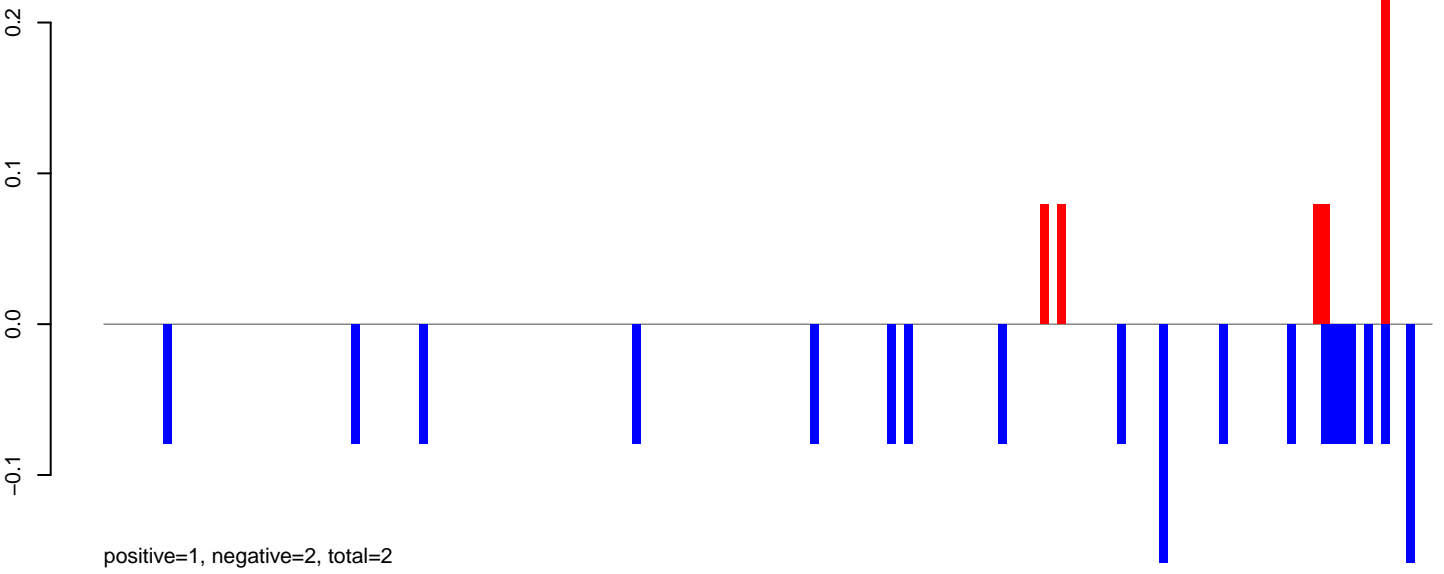
AeAlbo\_C636HT\_cells.24\_35.rep



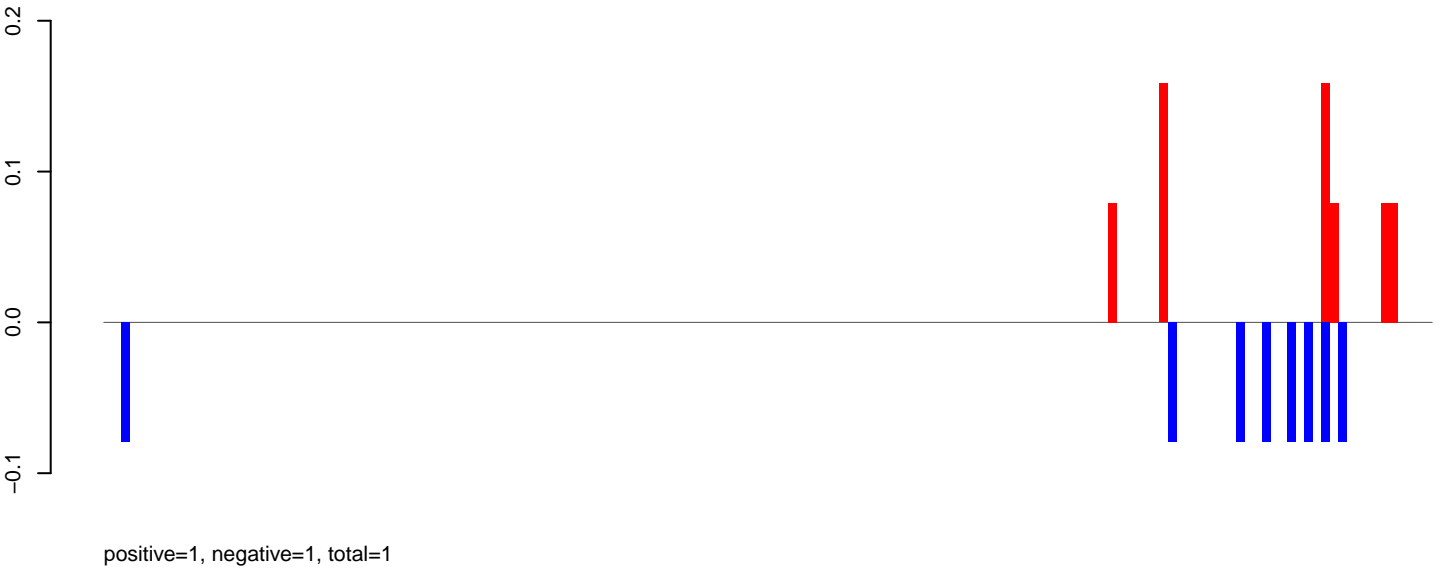
AeAlbo\_C636HT\_cells.rep



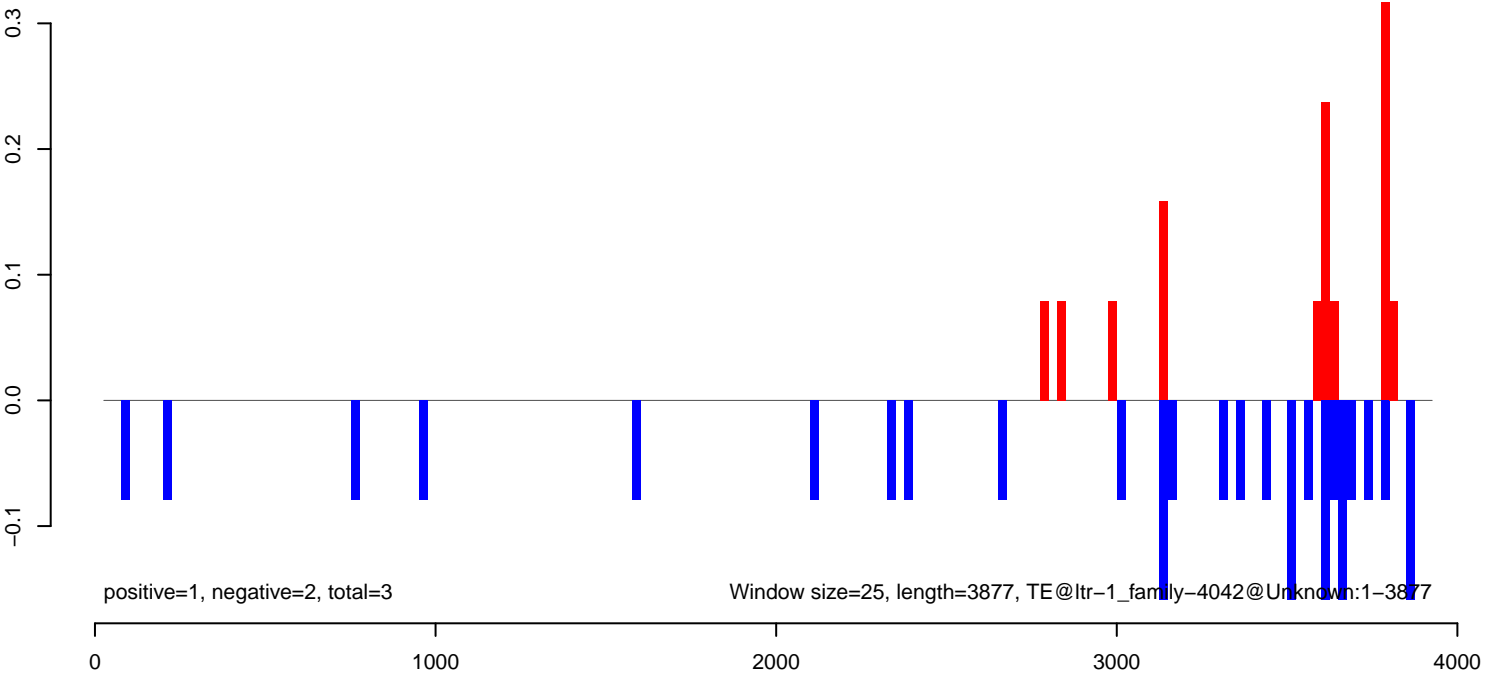
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



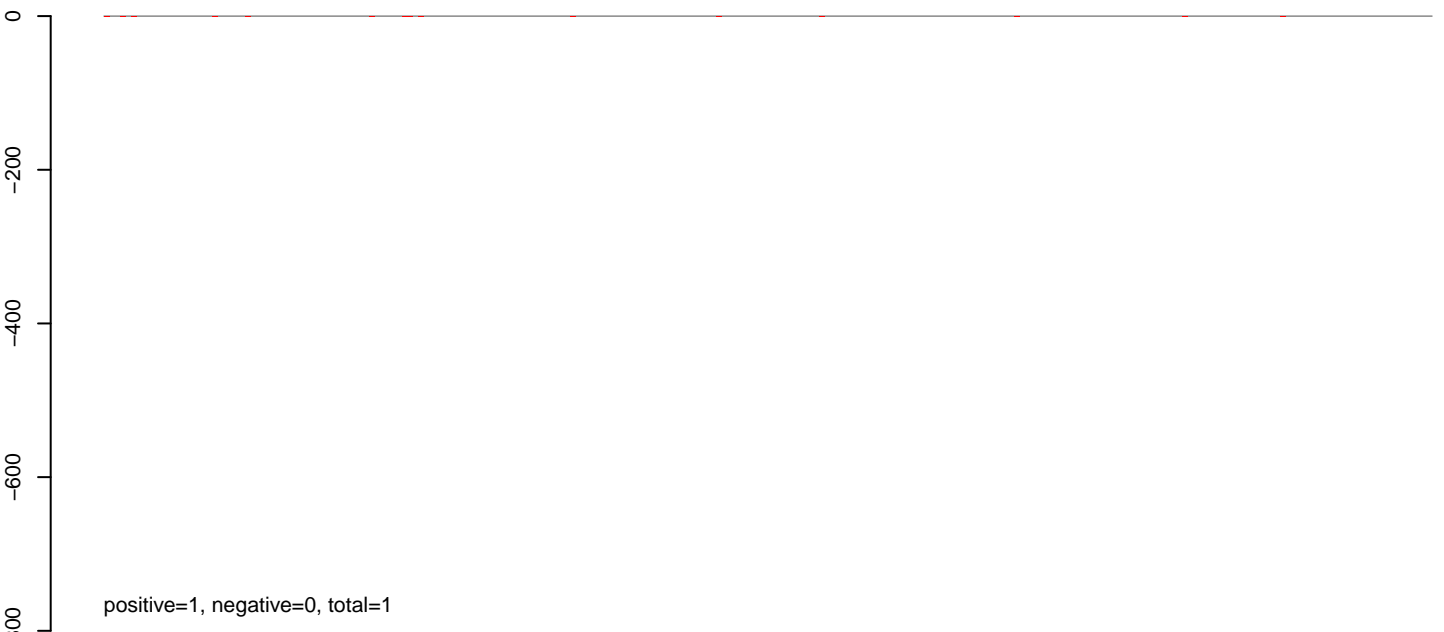
AeAlbo\_C636HT\_cells.rep



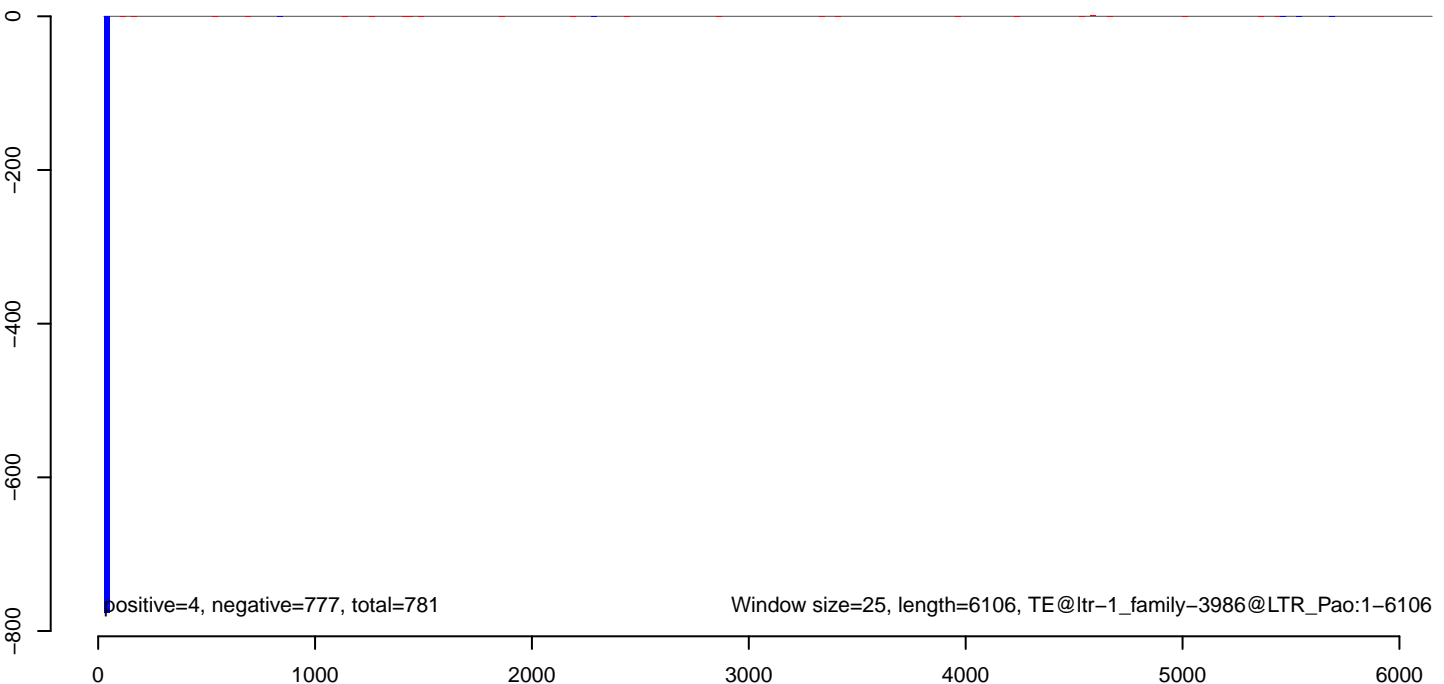
**AeAlbo\_C636HT\_cells.18\_23.rep**



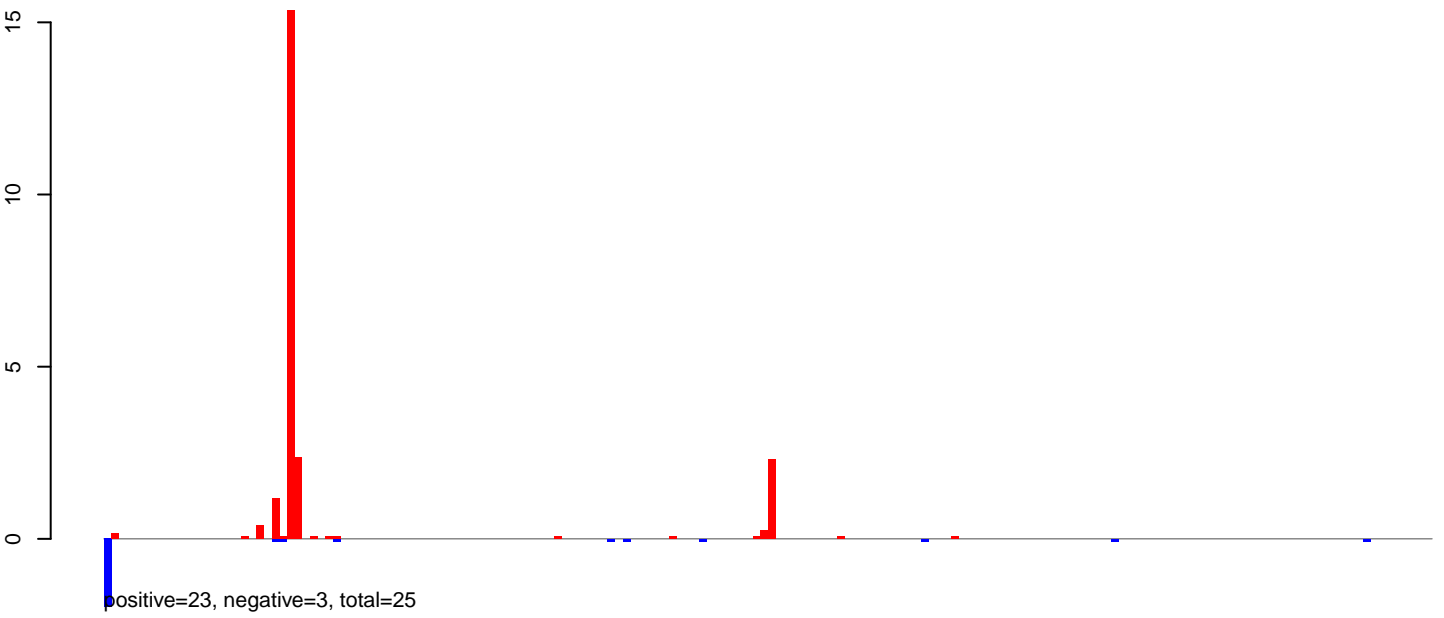
**AeAlbo\_C636HT\_cells.24\_35.rep**



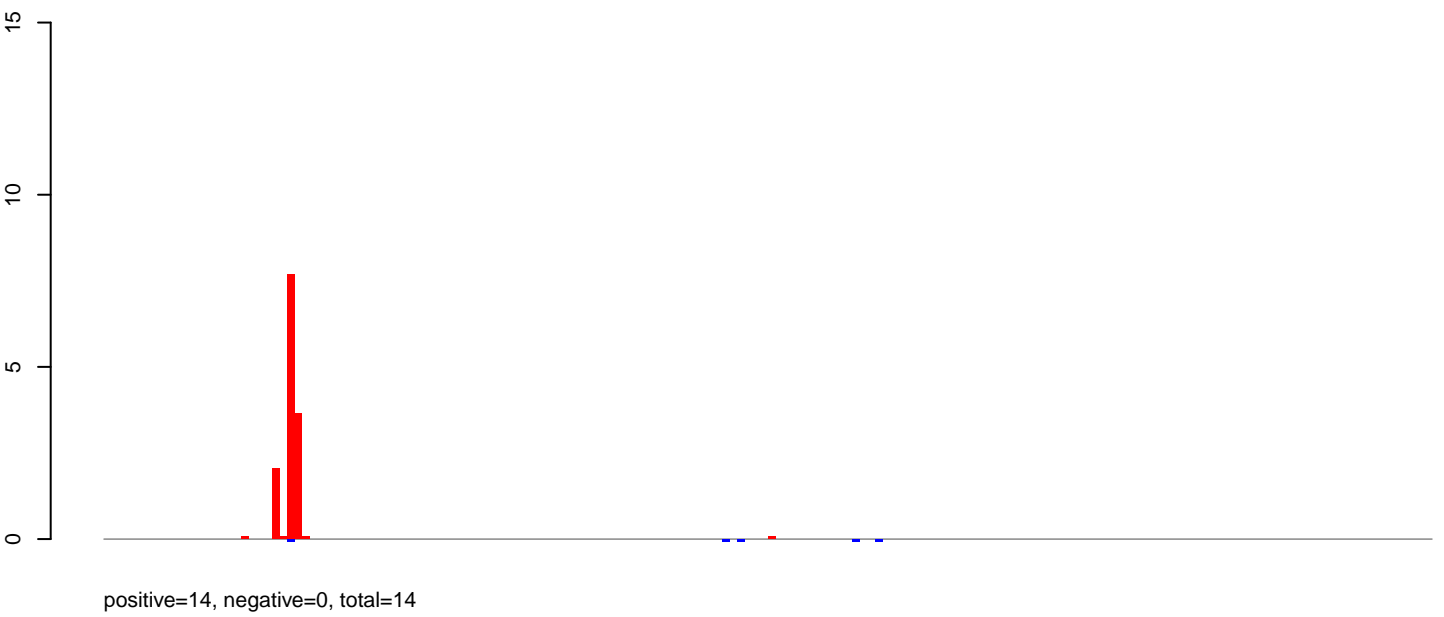
**AeAlbo\_C636HT\_cells.rep**



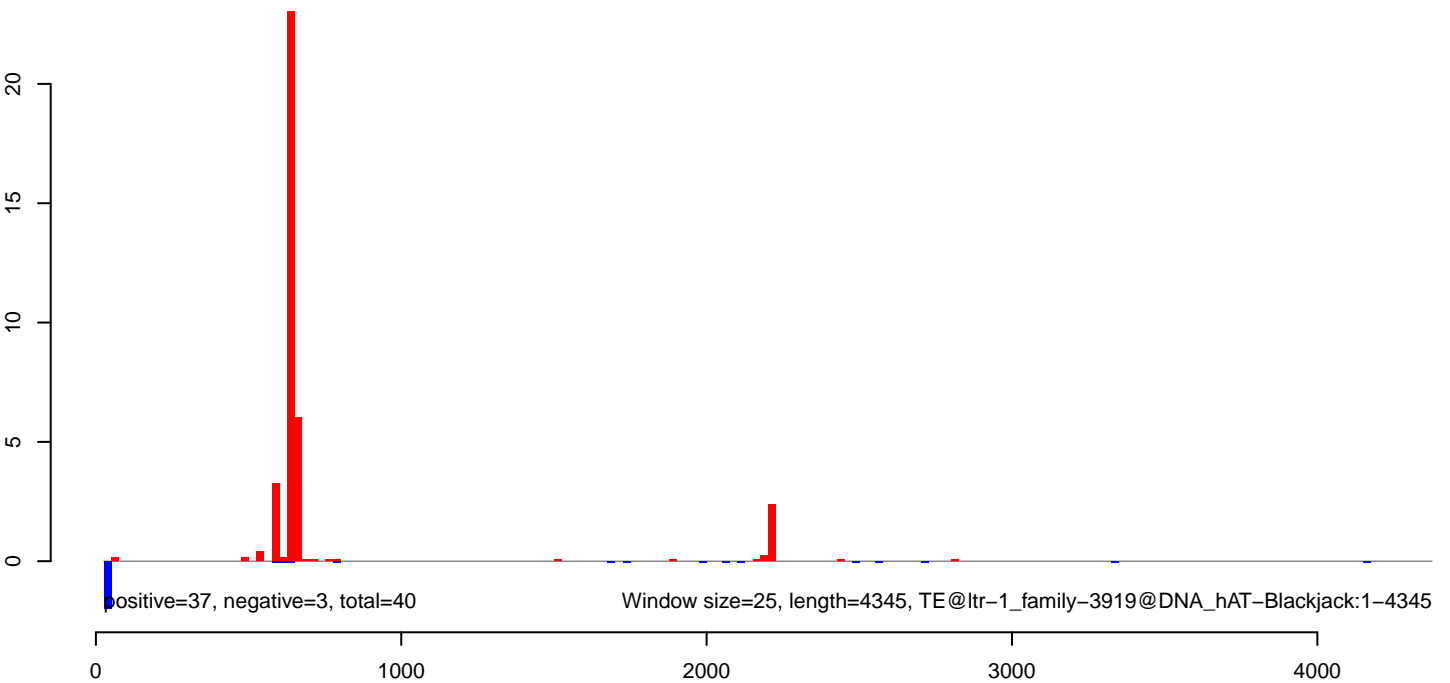
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



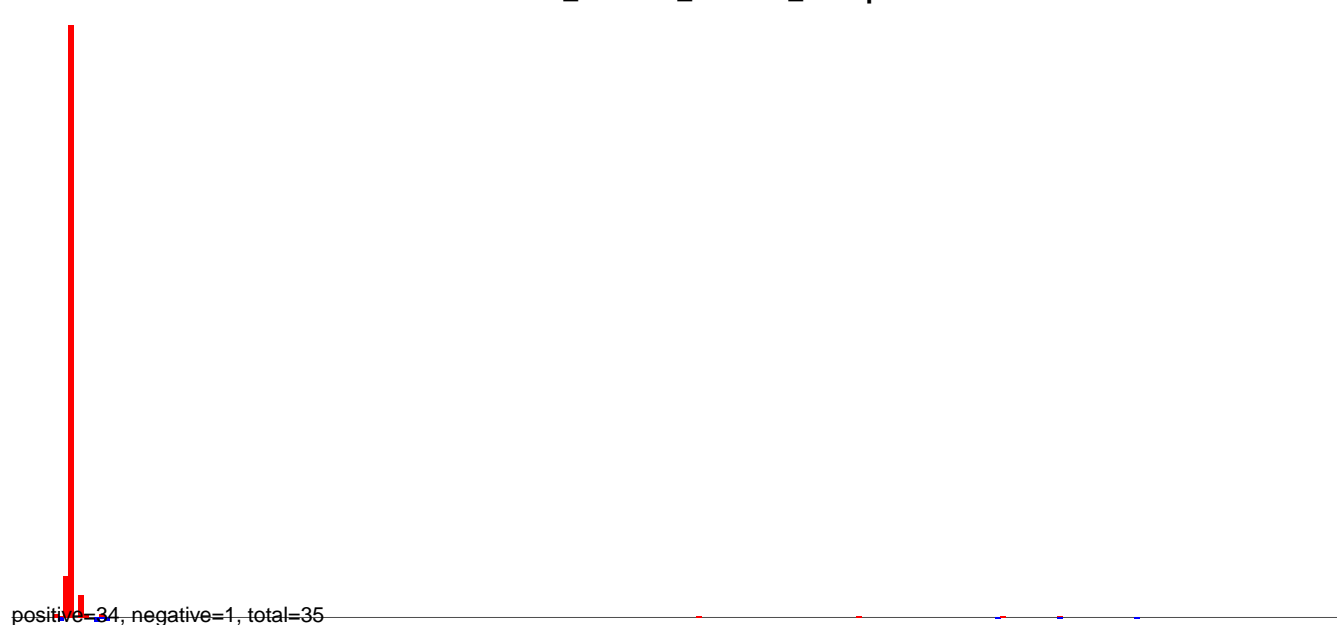
**AeAlbo\_C636HT\_cells.rep**



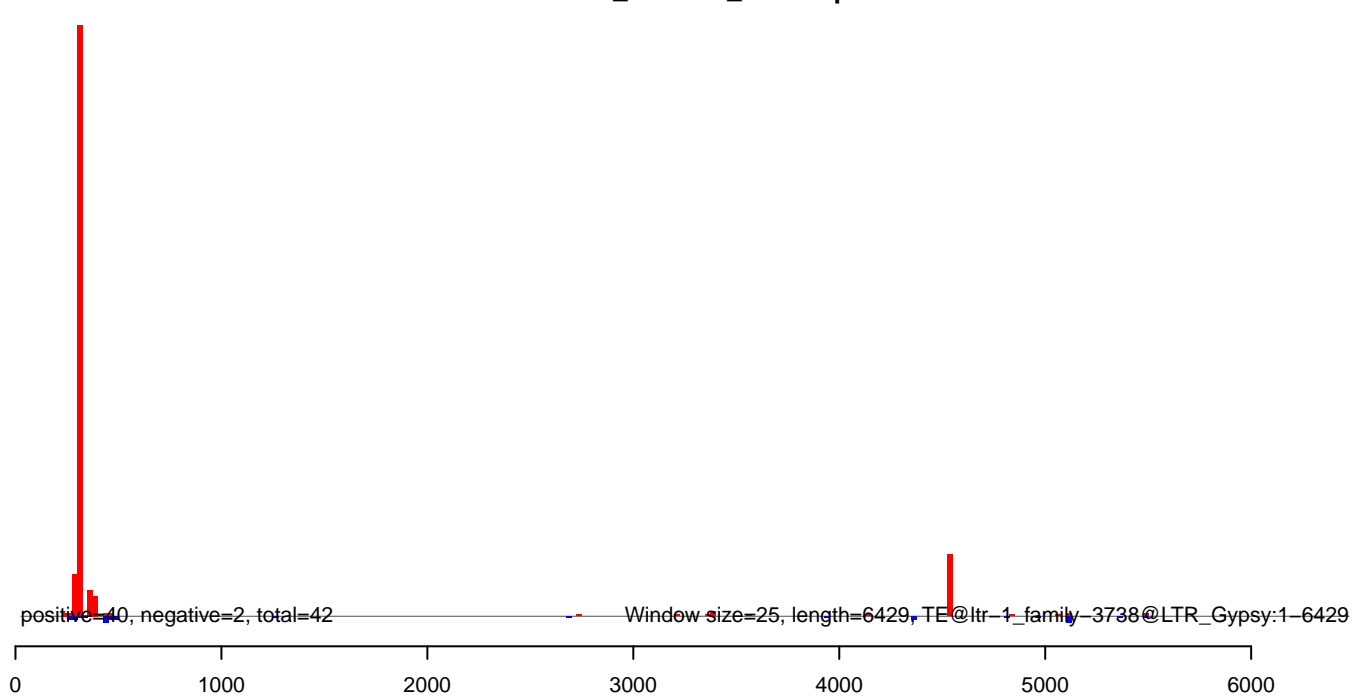
AeAlbo\_C636HT\_cells.18\_23.rep



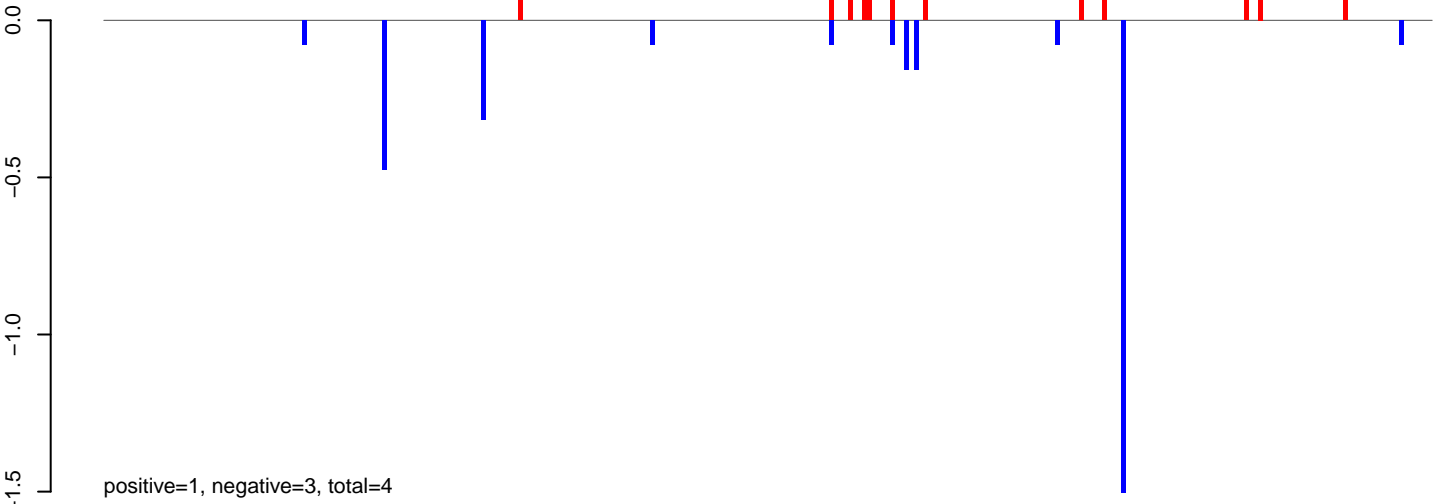
AeAlbo\_C636HT\_cells.24\_35.rep



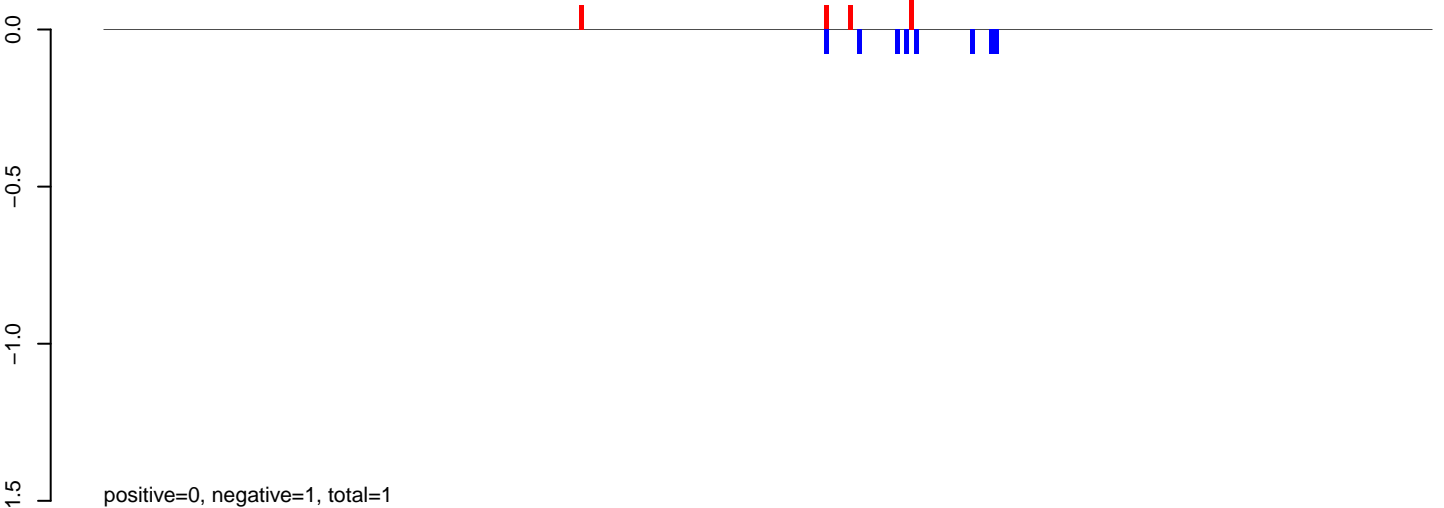
AeAlbo\_C636HT\_cells.rep



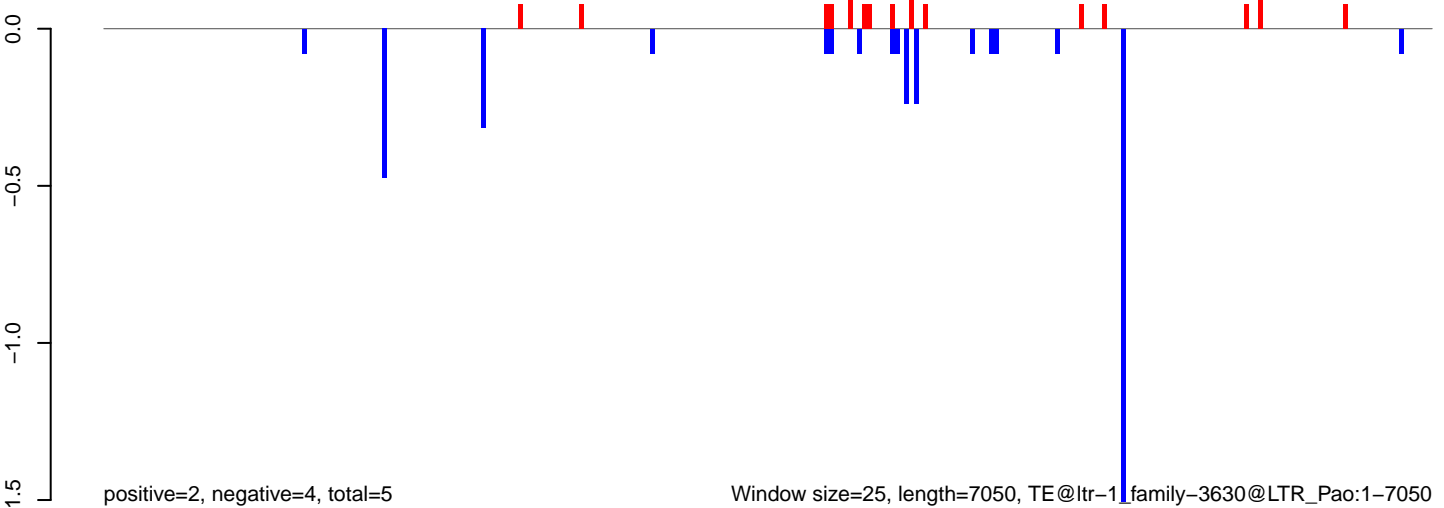
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

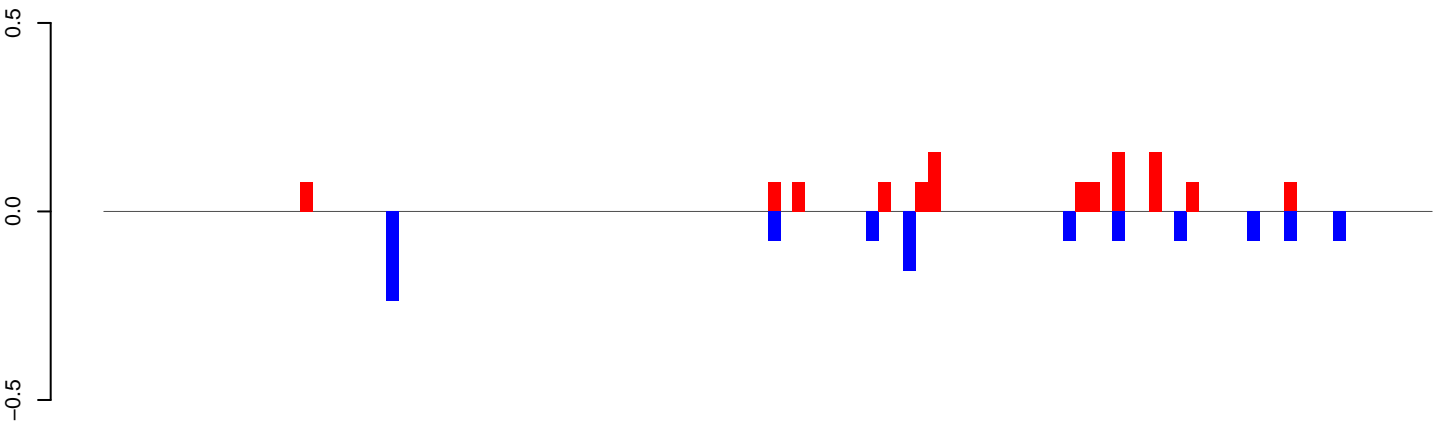


AeAlbo\_C636HT\_cells.rep



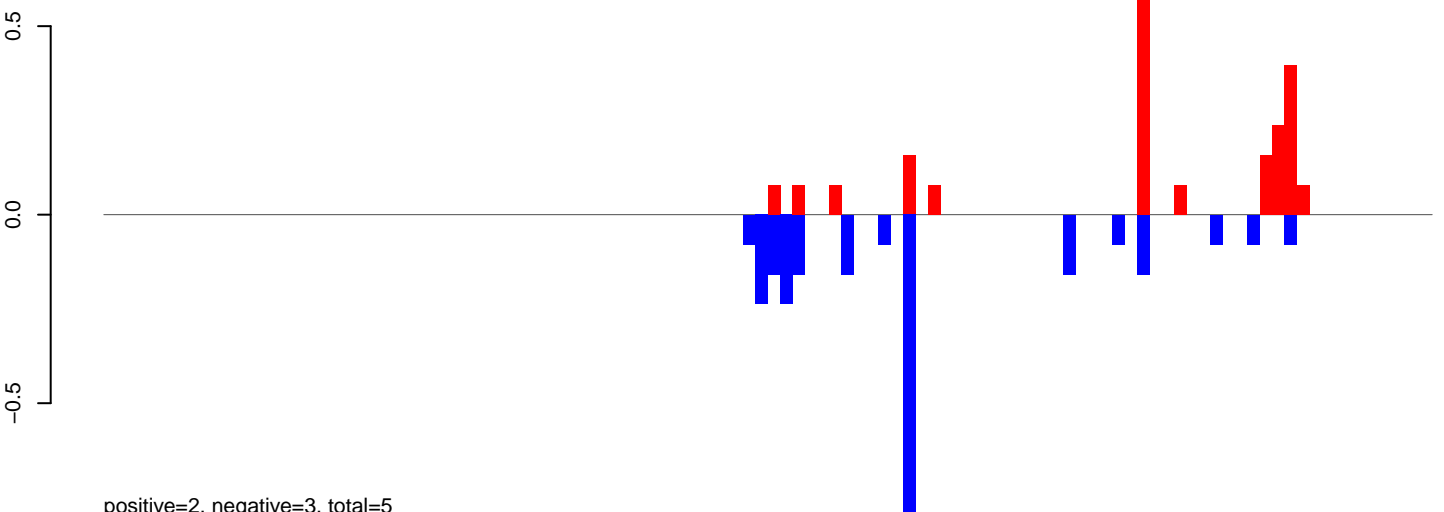
Window size=25, length=7050, TE@ltr-1\_family-3630@LTR\_Pao:1-7050

AeAlbo\_C636HT\_cells.18\_23.rep



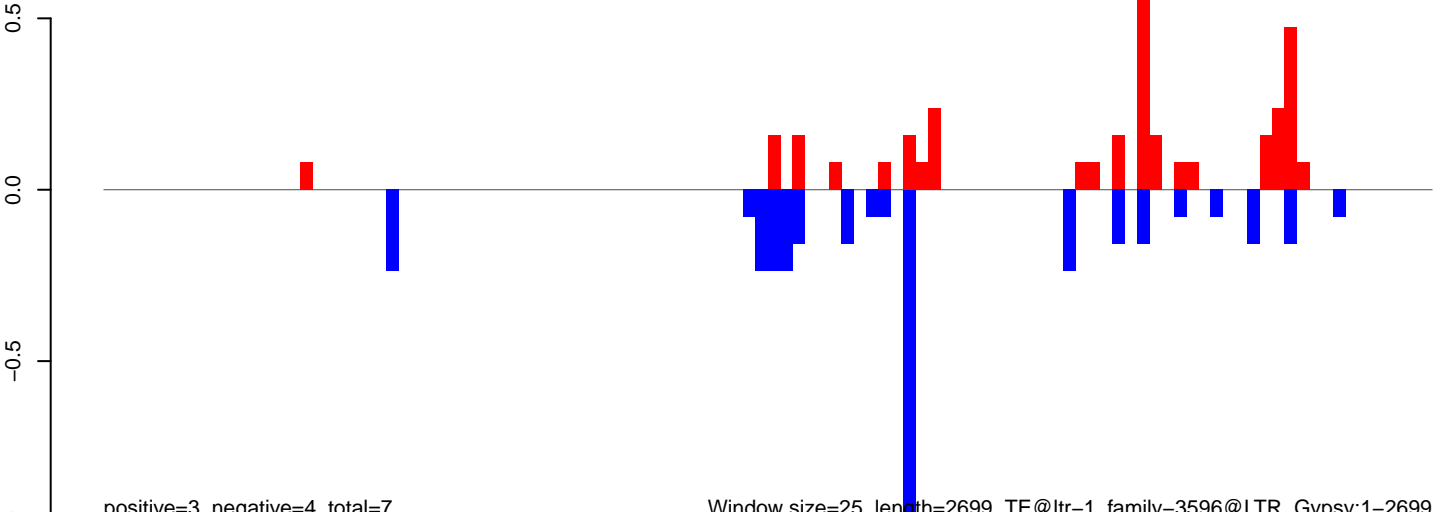
positive=1, negative=1, total=2

AeAlbo\_C636HT\_cells.24\_35.rep



positive=2, negative=3, total=5

AeAlbo\_C636HT\_cells.rep

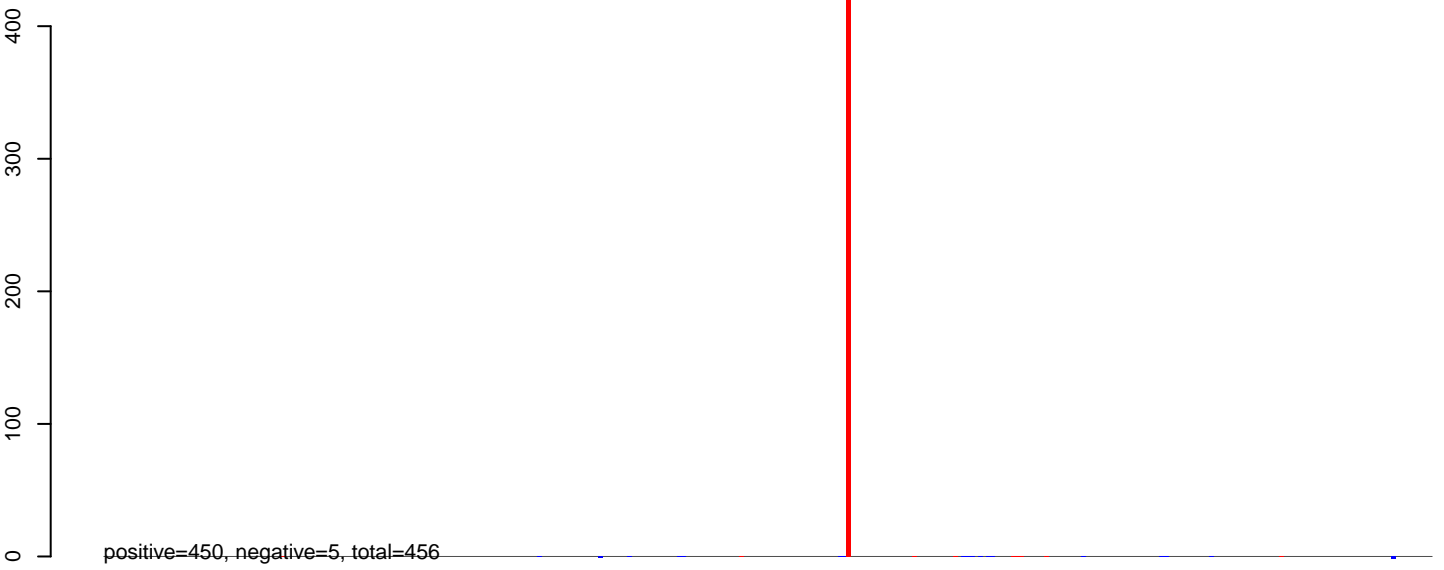


positive=3, negative=4, total=7

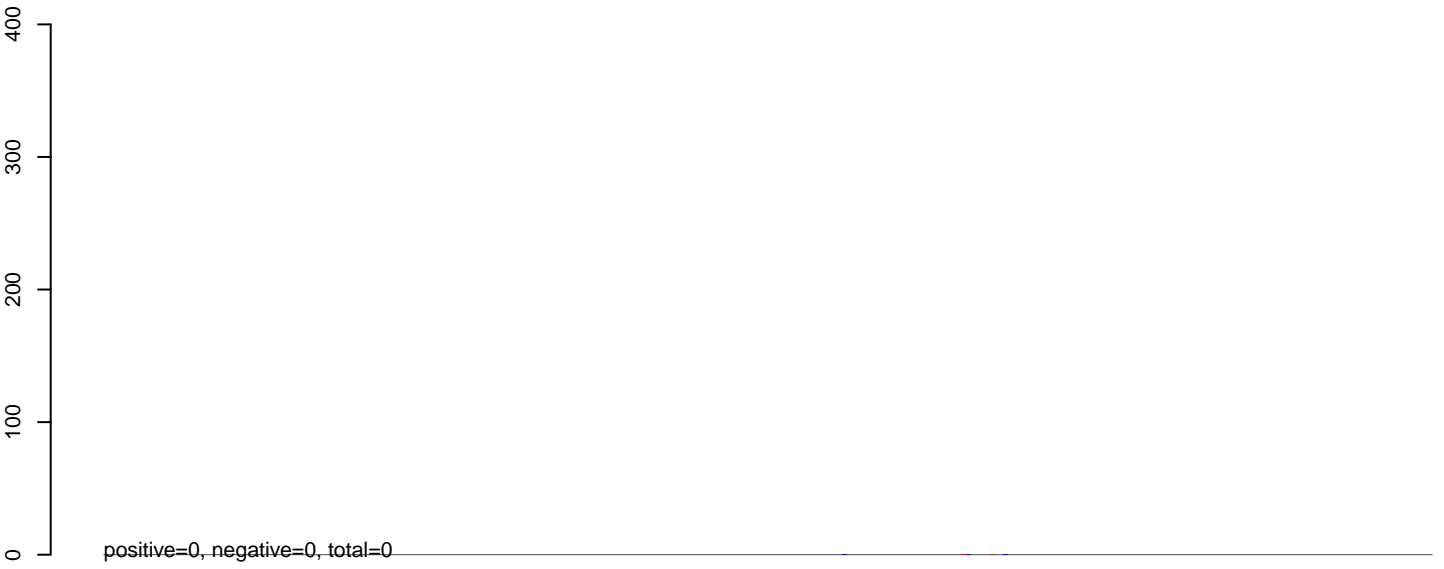
Window size=25, length=2699, TE@ltr-1\_family-3596@LTR\_Gypsy:1-2699

0 500 1000 1500 2000 2500

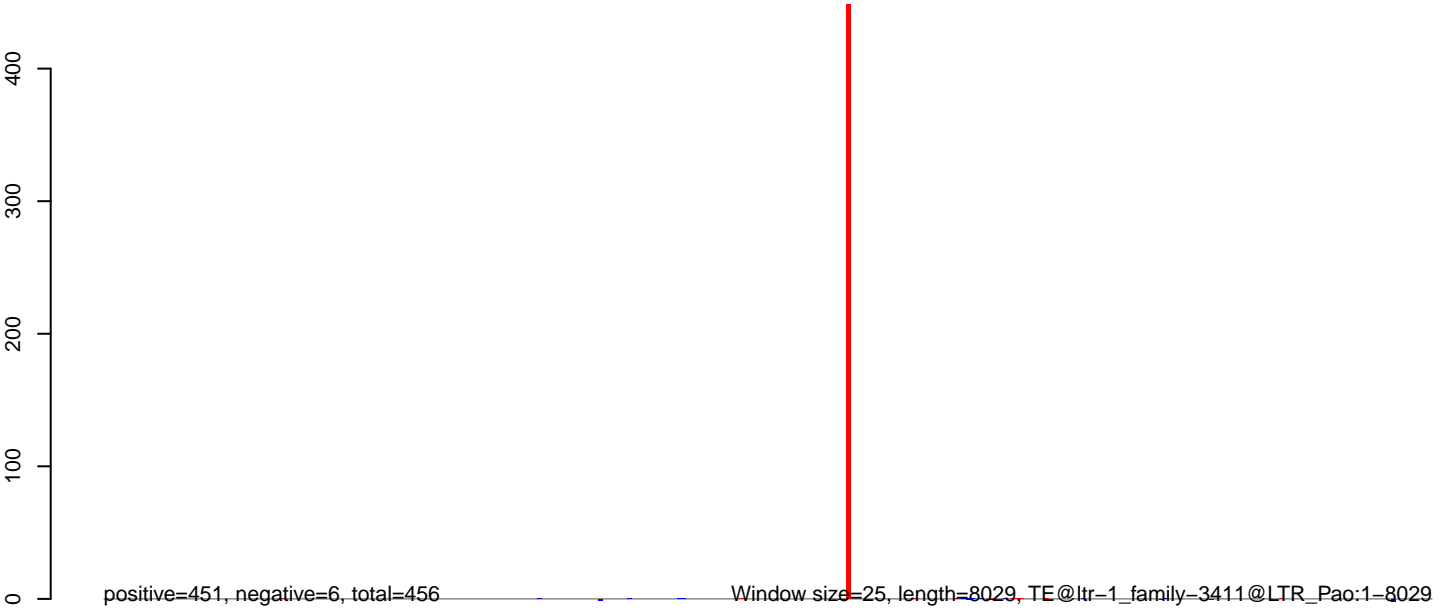
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



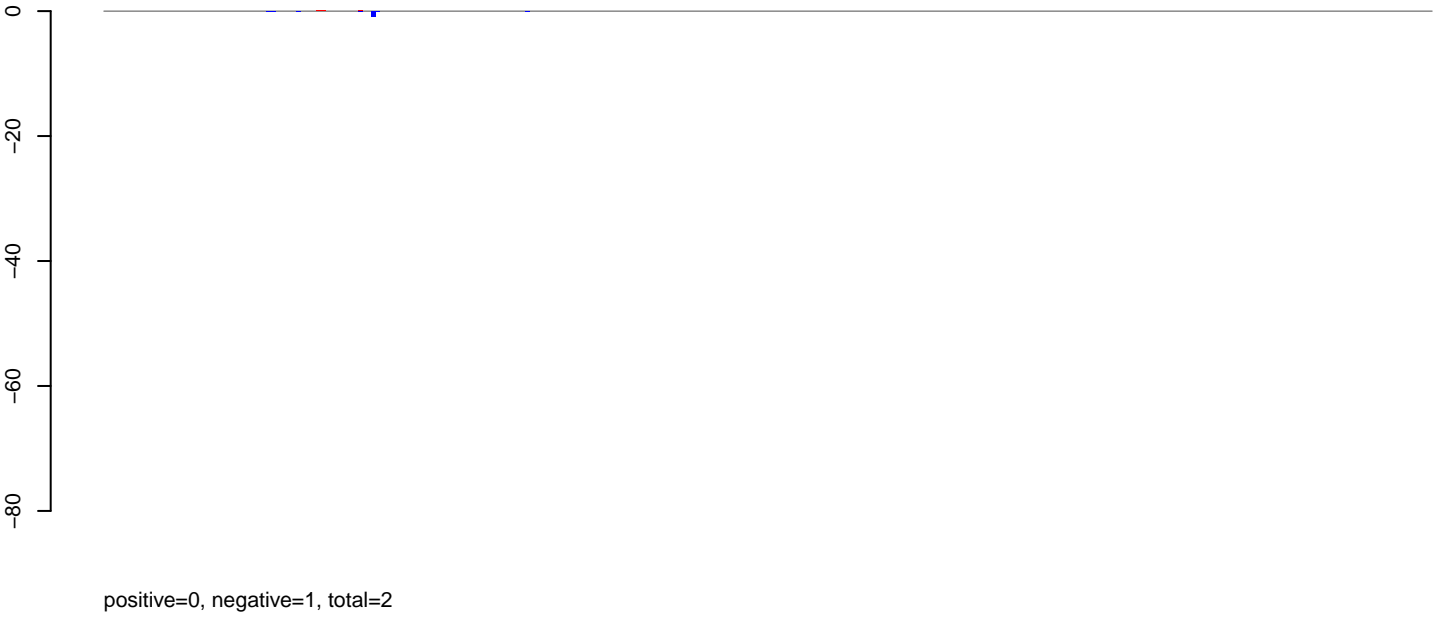
0 2000 4000 6000 8000



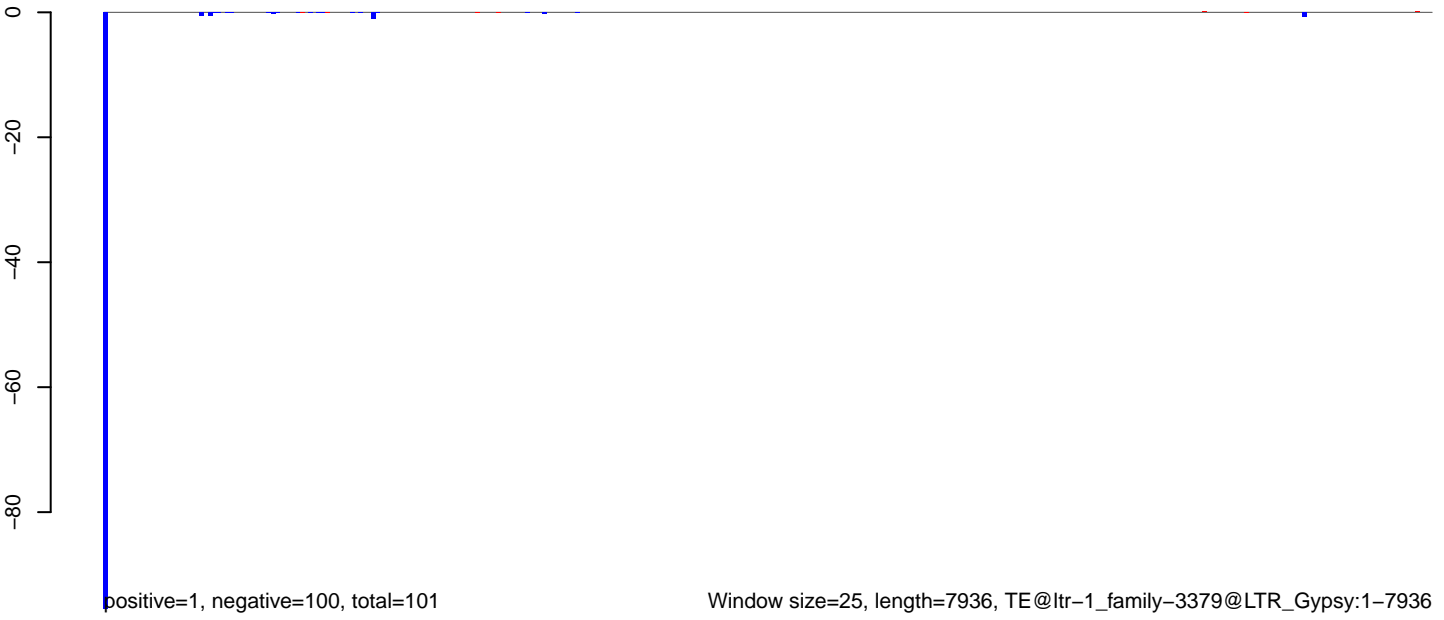
**AeAlbo\_C636HT\_cells.18\_23.rep**



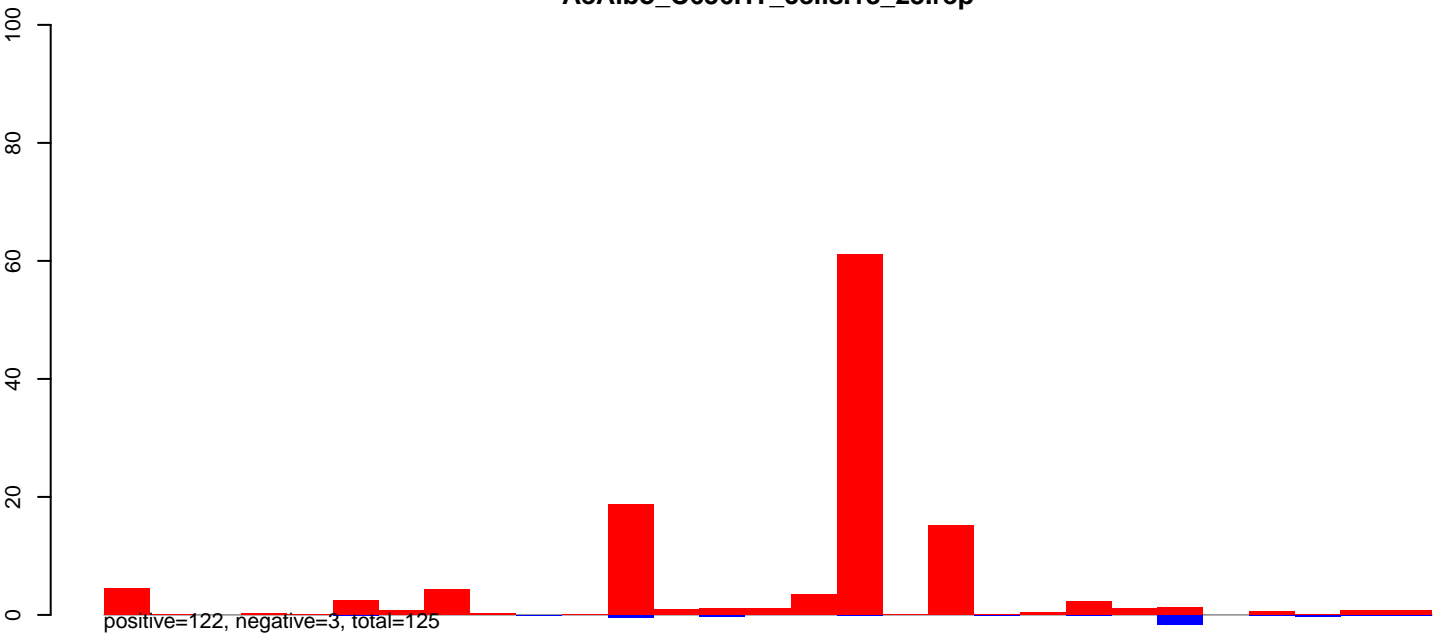
**AeAlbo\_C636HT\_cells.24\_35.rep**



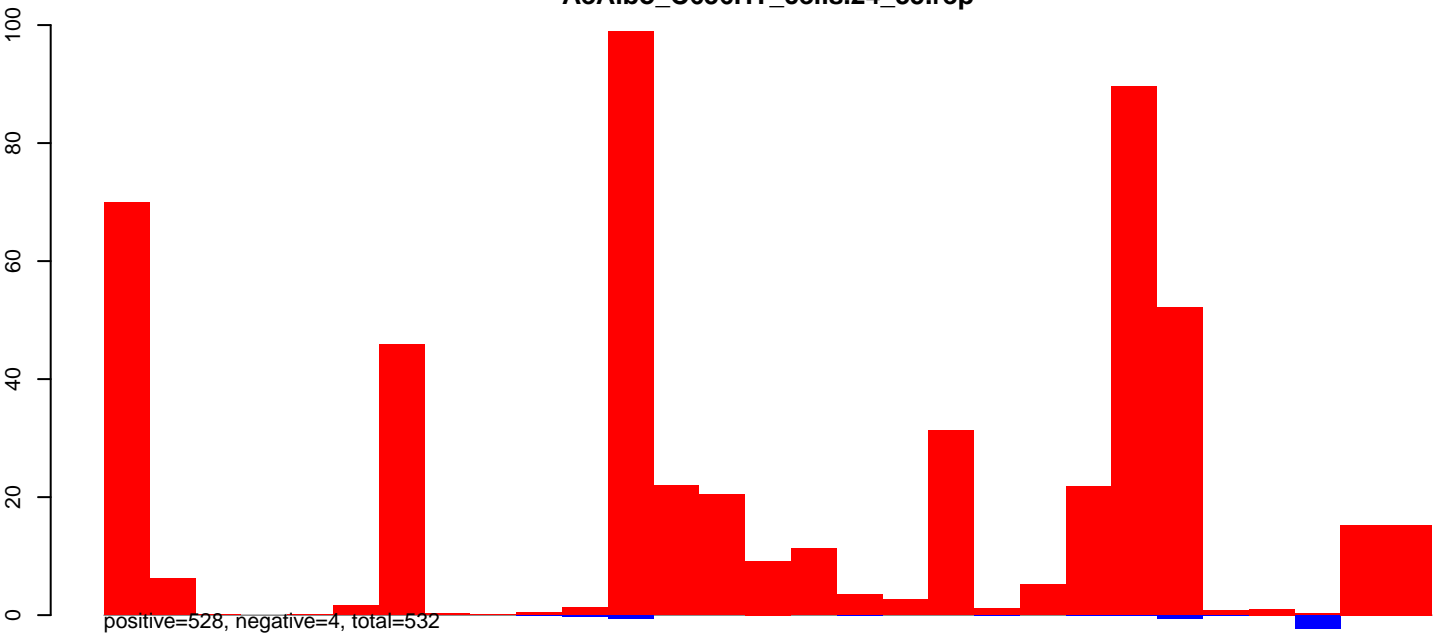
**AeAlbo\_C636HT\_cells.rep**



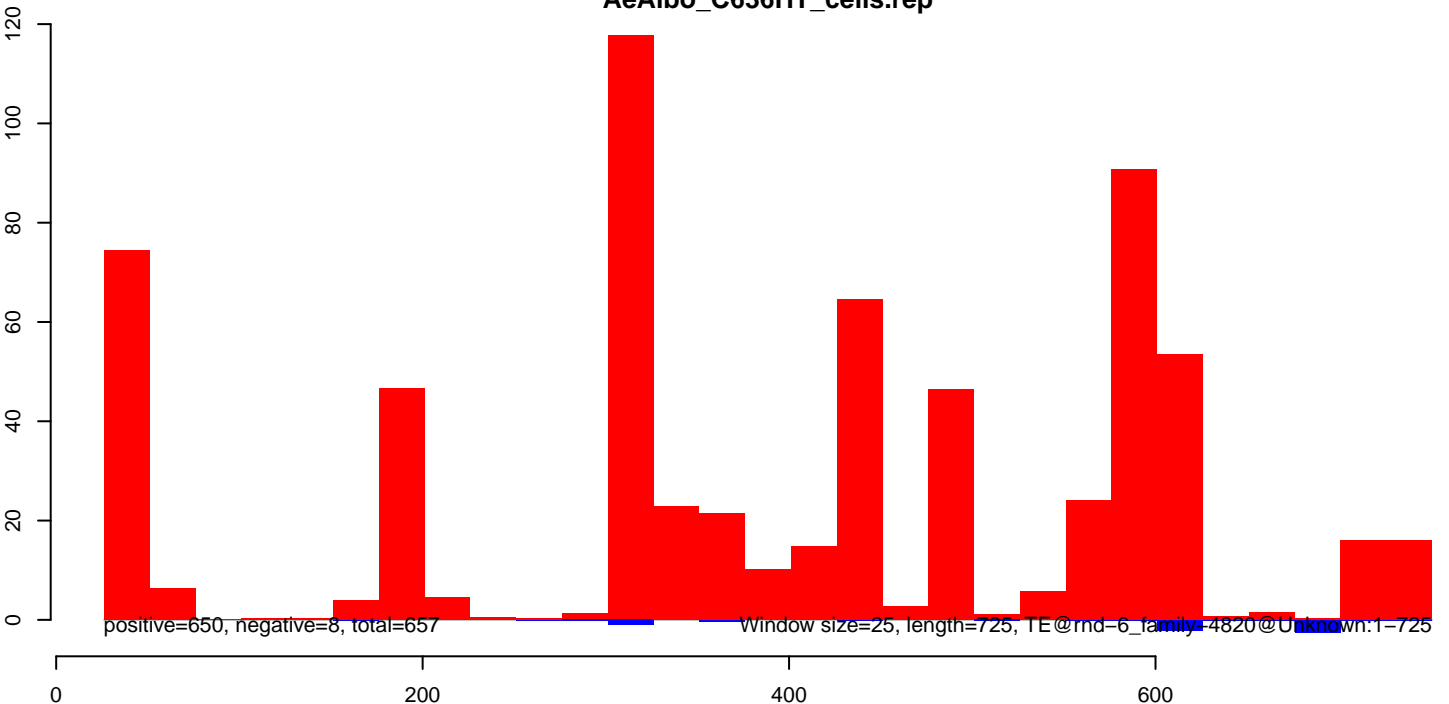
AeAlbo\_C636HT\_cells.18\_23.rep



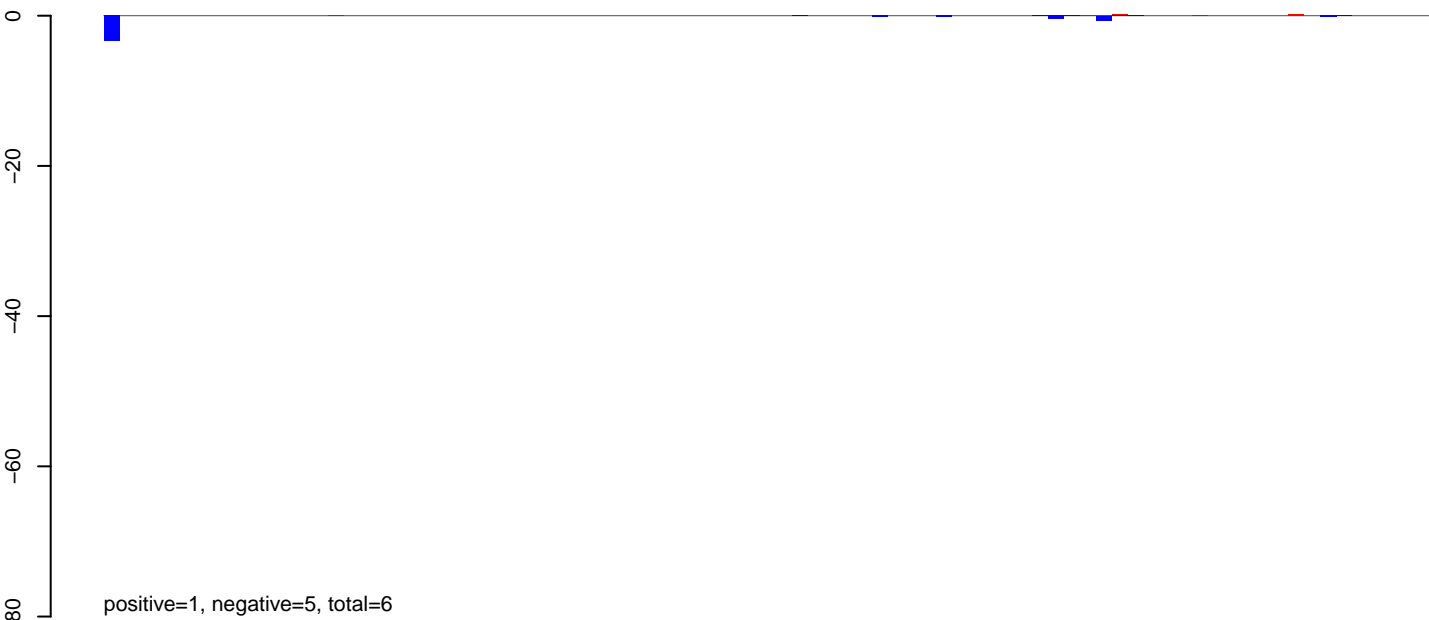
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



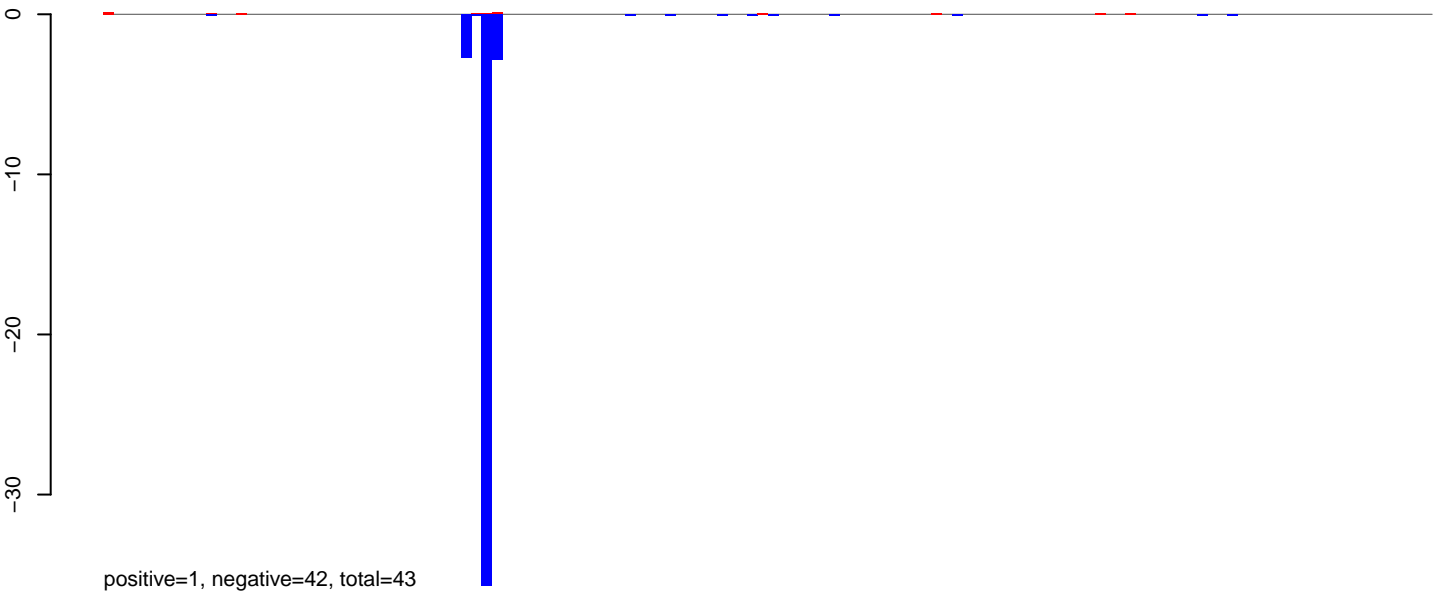
AeAlbo\_C636HT\_cells.24\_35.rep



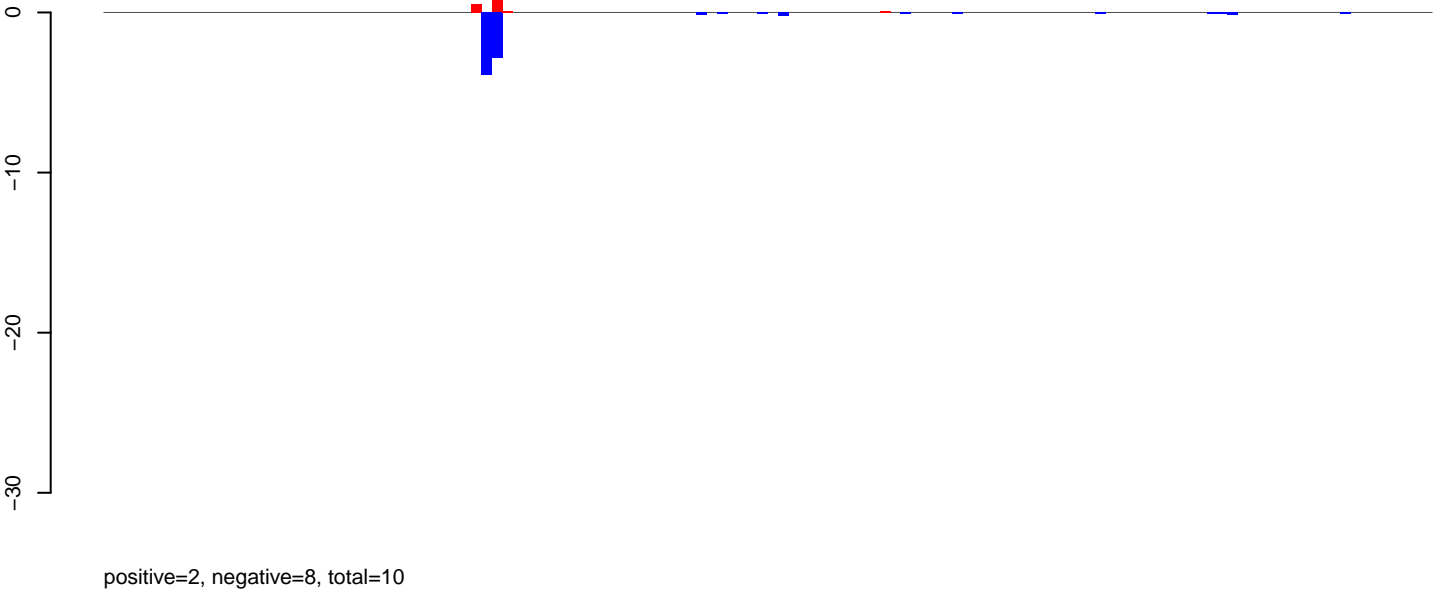
AeAlbo\_C636HT\_cells.rep



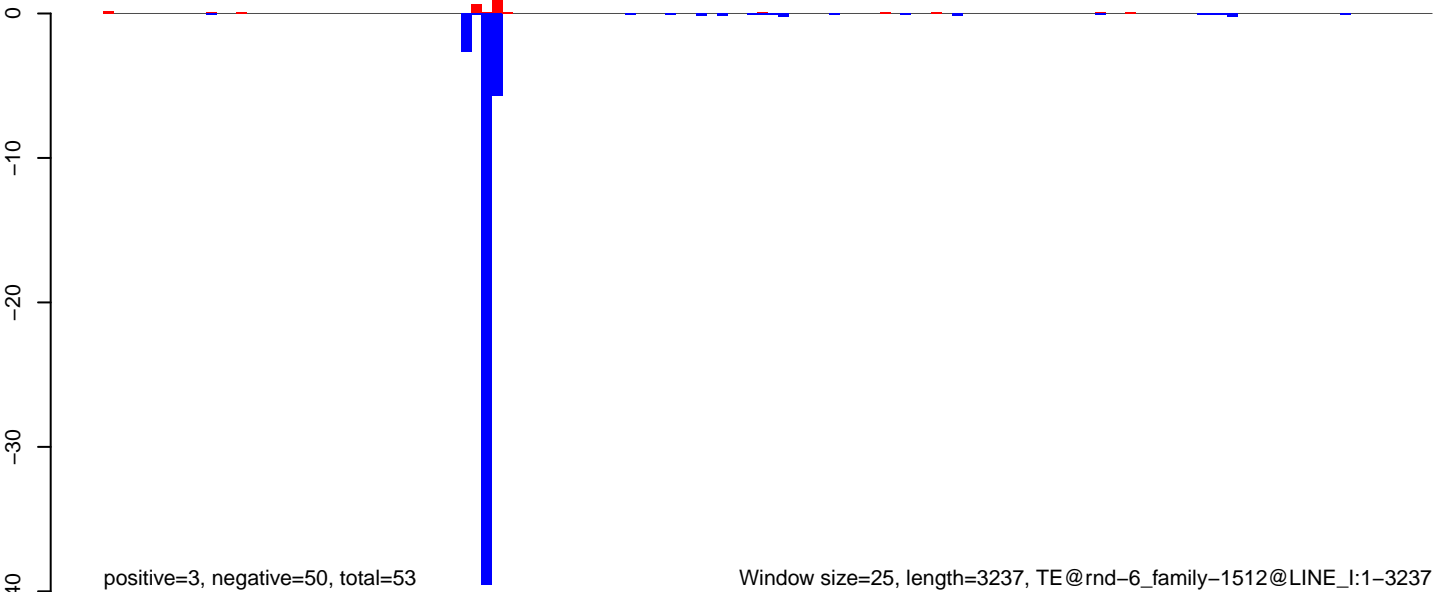
**AeAlbo\_C636HT\_cells.18\_23.rep**



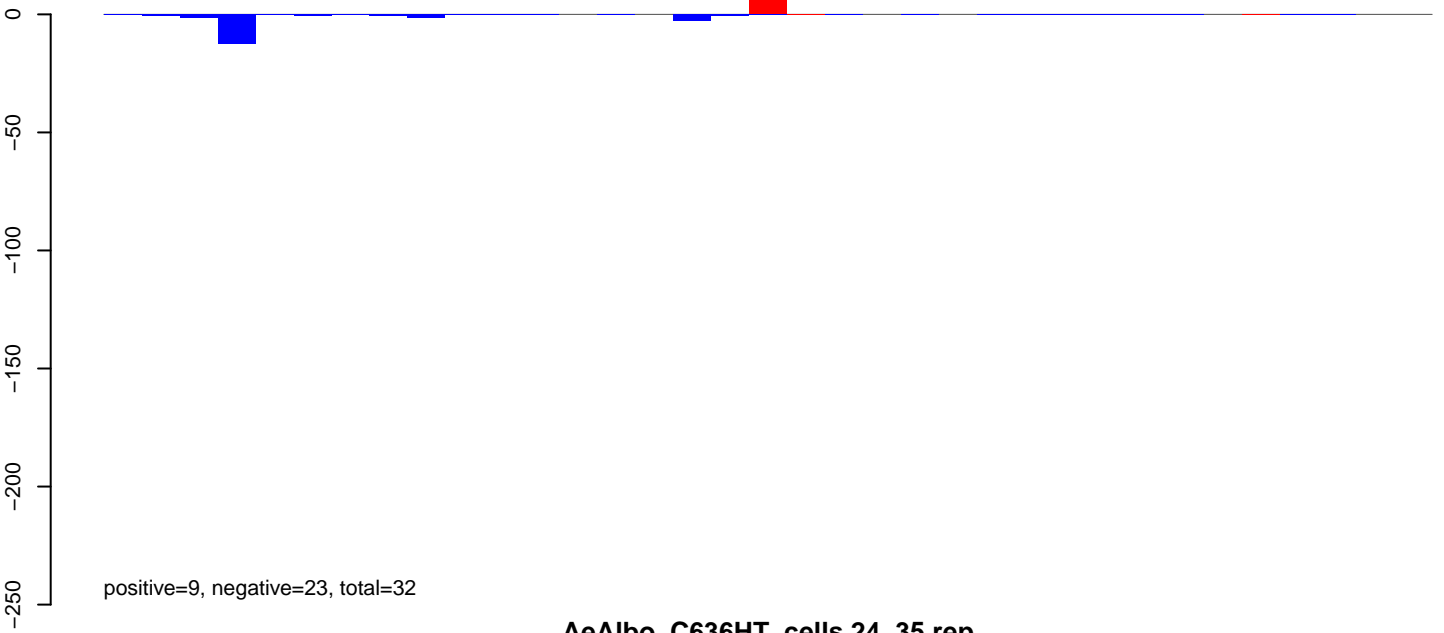
**AeAlbo\_C636HT\_cells.24\_35.rep**



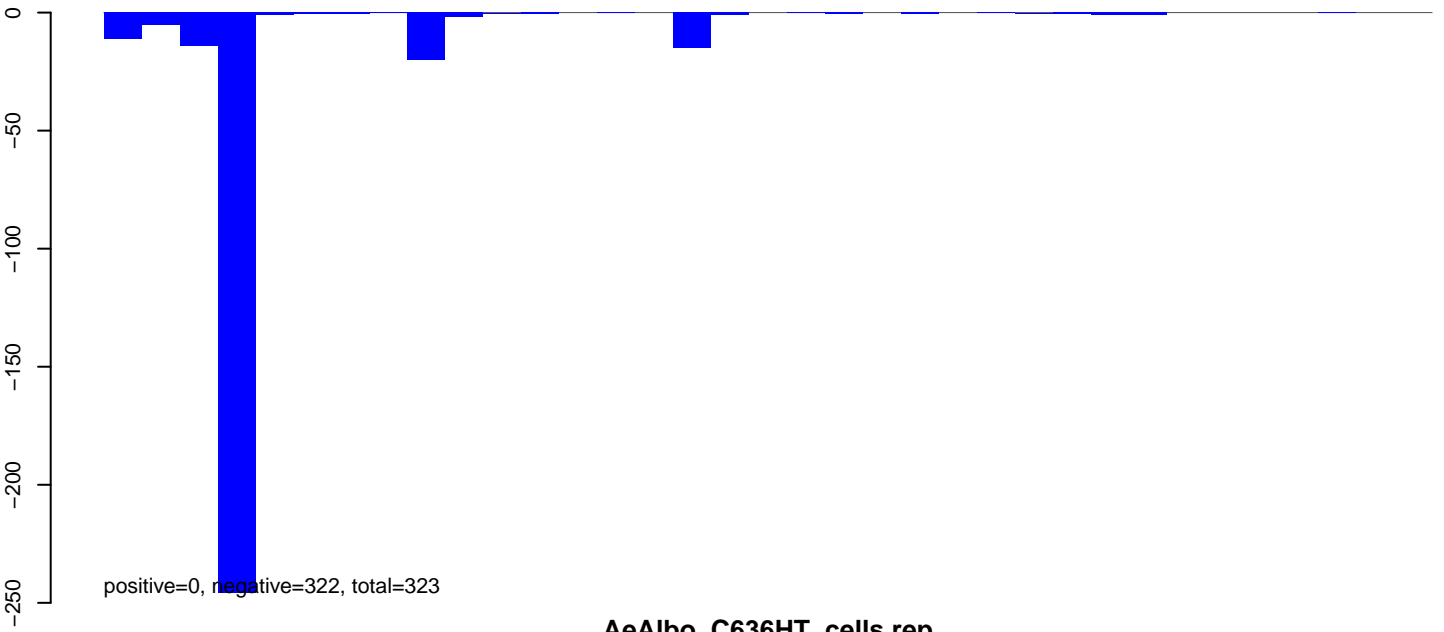
**AeAlbo\_C636HT\_cells.rep**



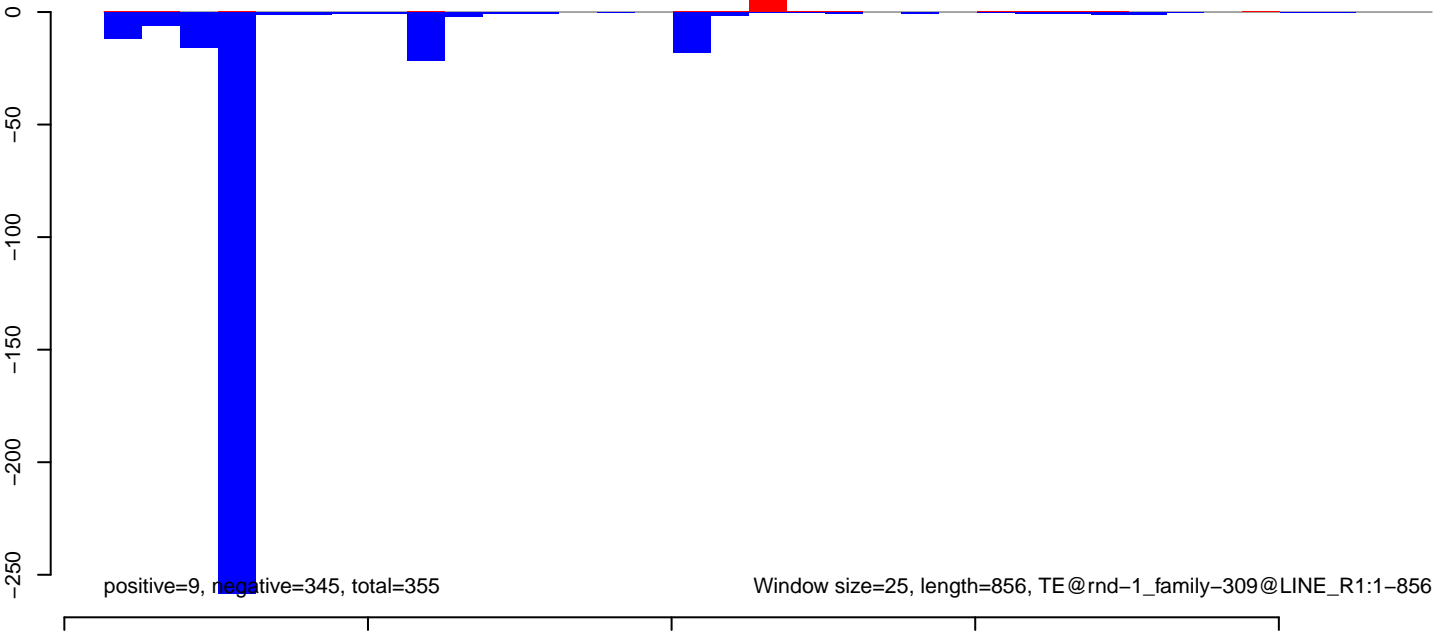
AeAlbo\_C636HT\_cells.18\_23.rep



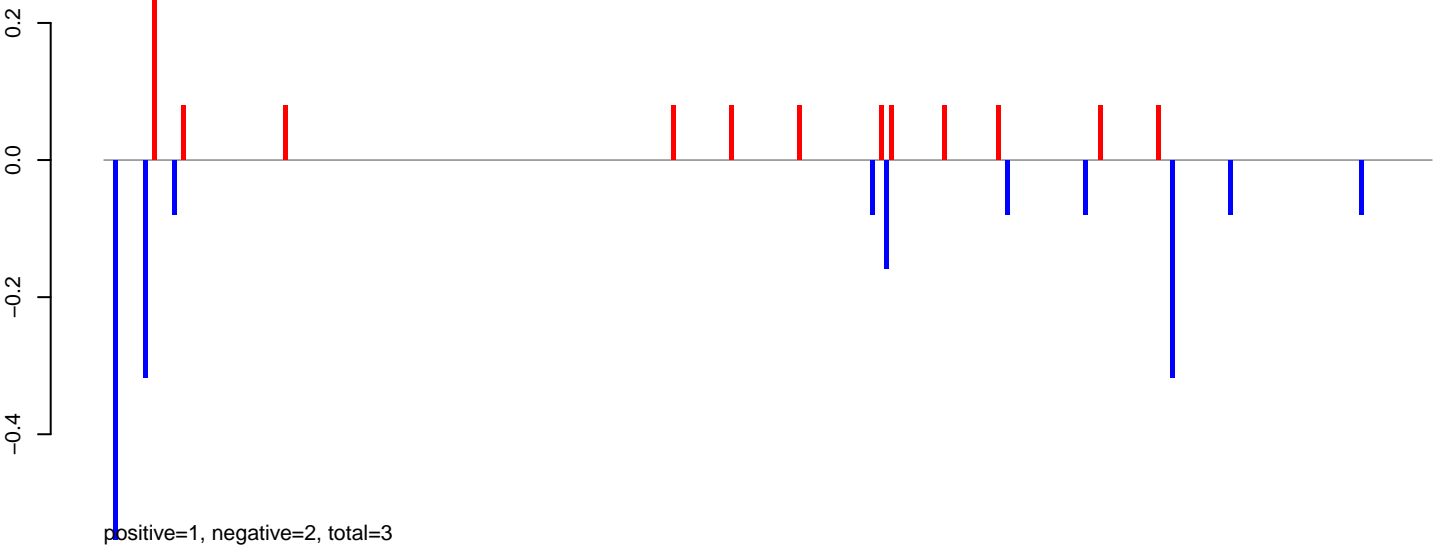
AeAlbo\_C636HT\_cells.24\_35.rep



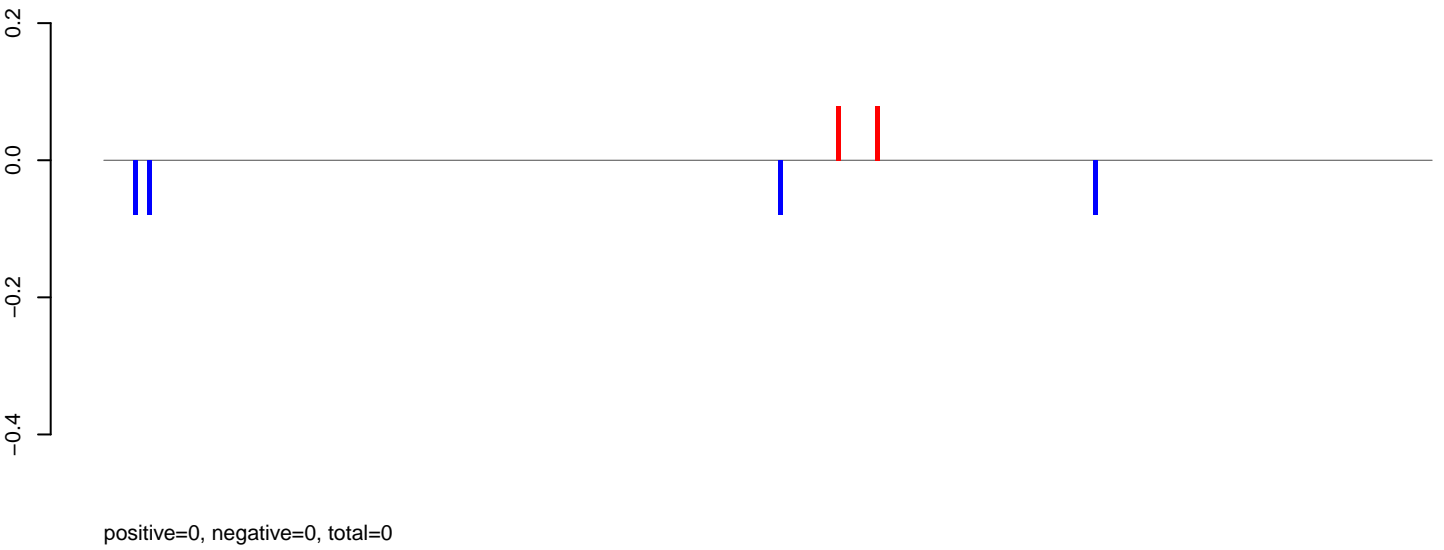
AeAlbo\_C636HT\_cells.rep



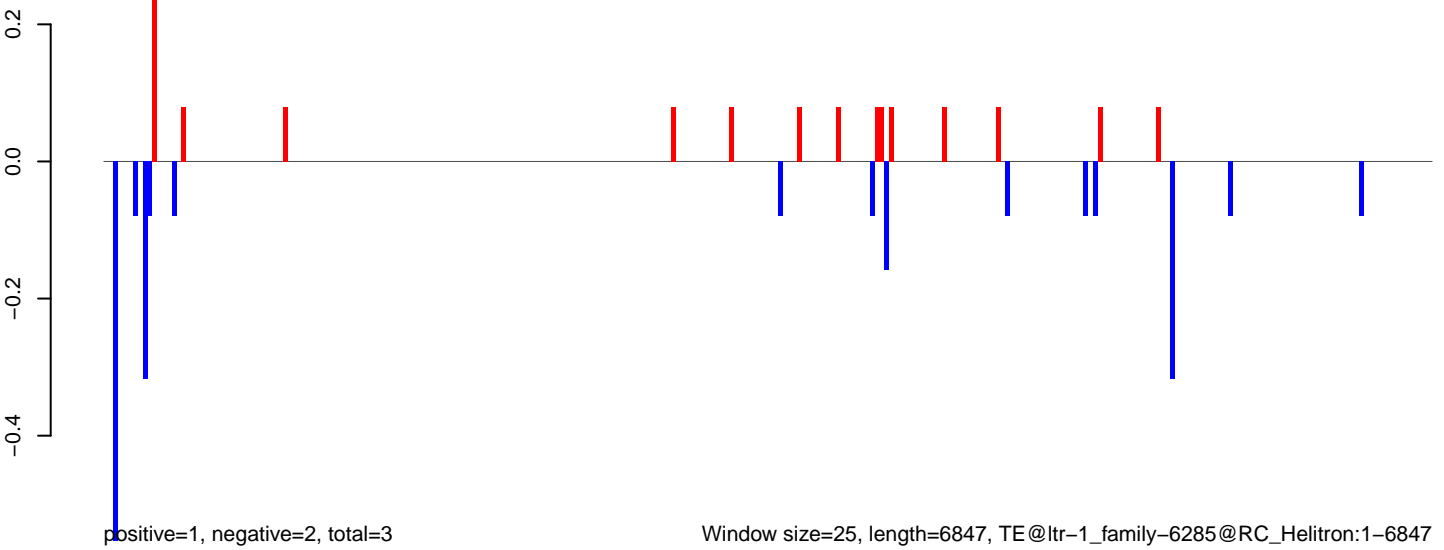
AeAlbo\_C636HT\_cells.18\_23.rep



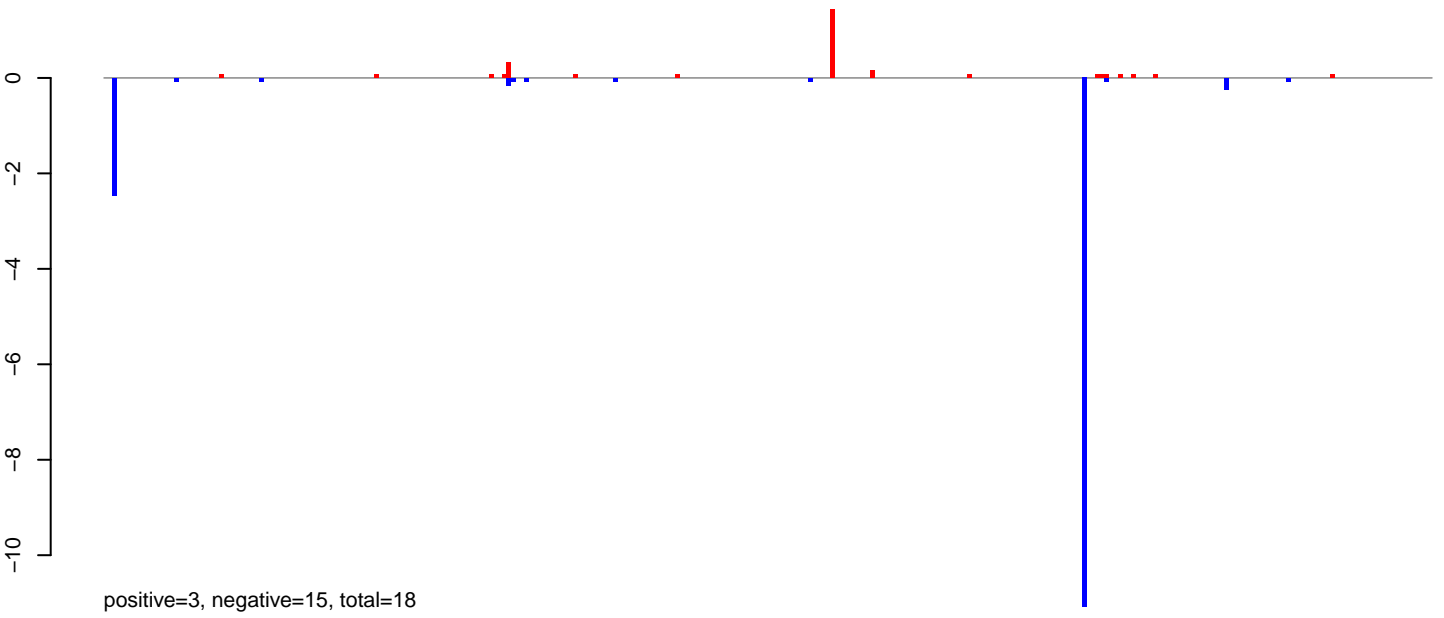
AeAlbo\_C636HT\_cells.24\_35.rep



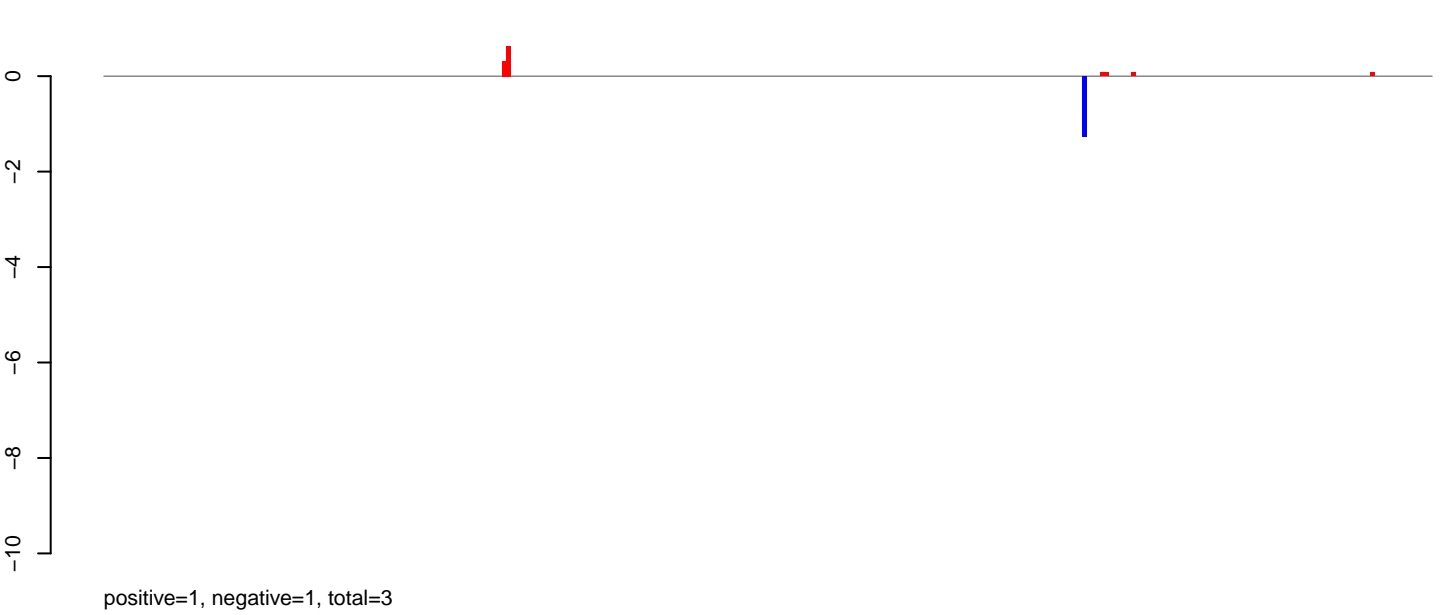
AeAlbo\_C636HT\_cells.rep



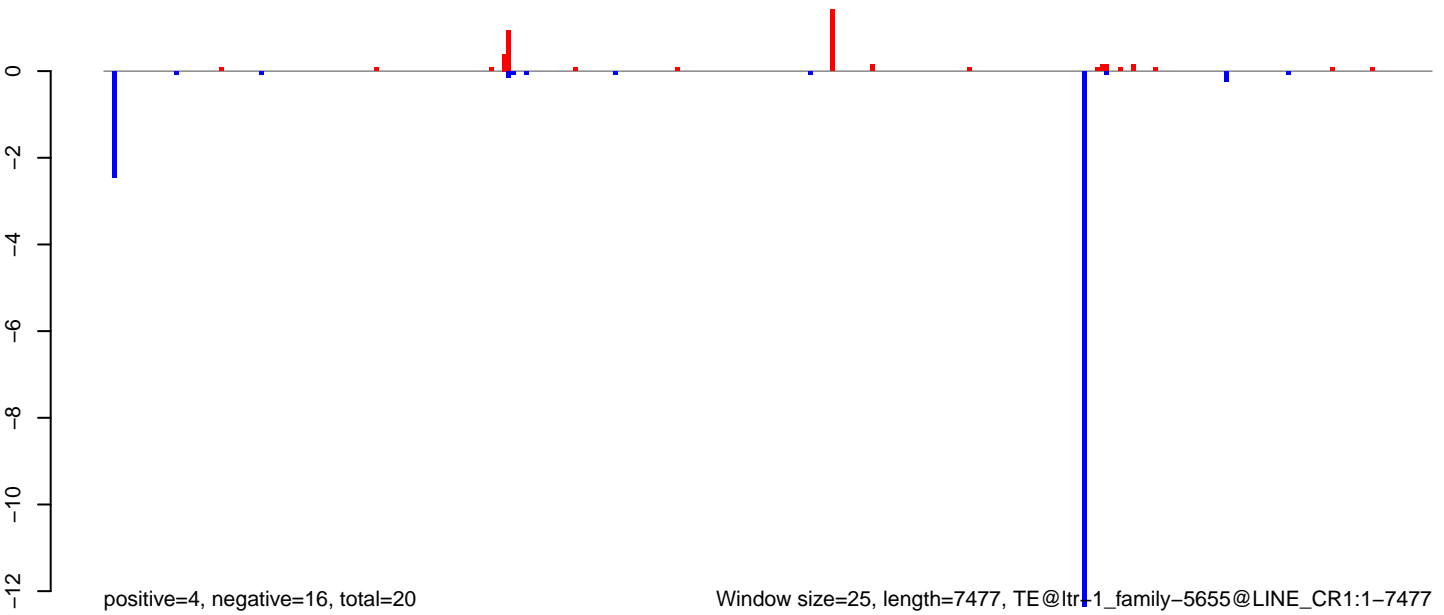
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



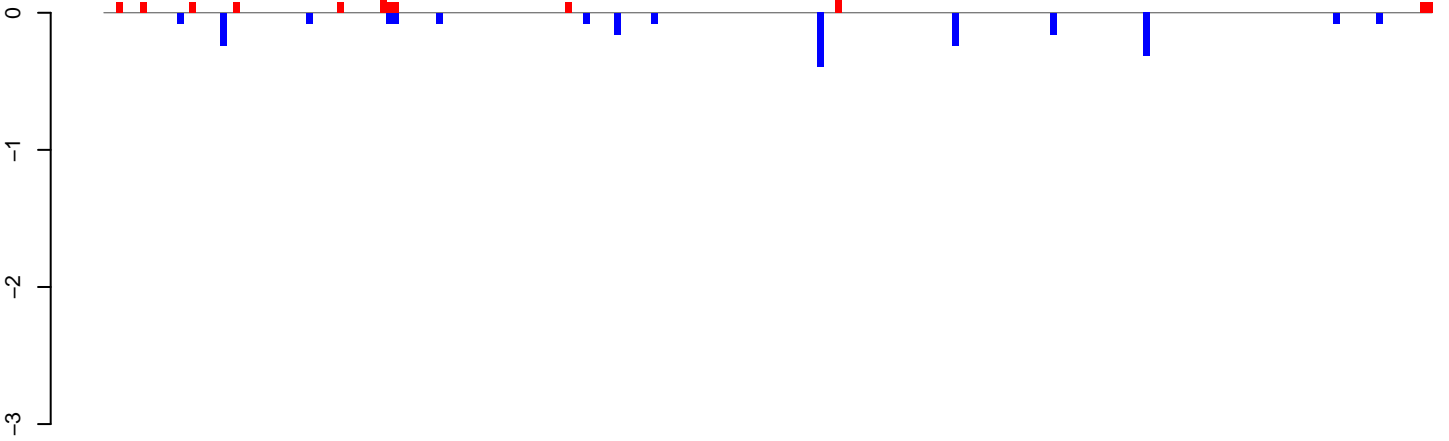
AeAlbo\_C636HT\_cells.rep



Window size=25, length=7477, TE@ltr+1\_family-5655@LINE\_CR1:1-7477

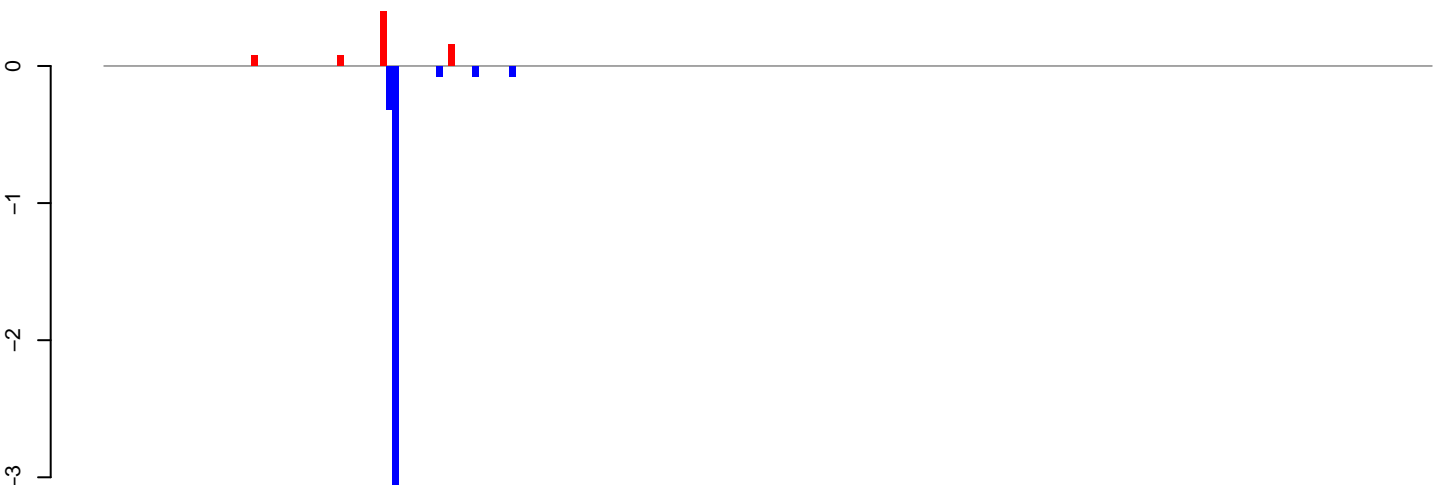
0 2000 4000 6000

AeAlbo\_C636HT\_cells.18\_23.rep



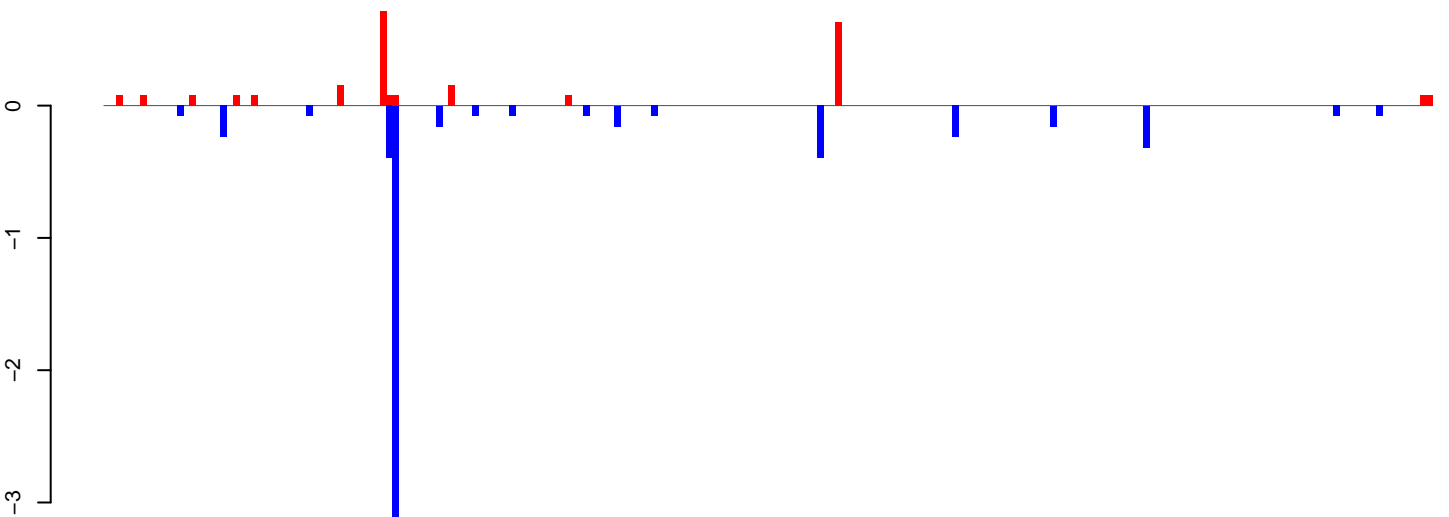
positive=2, negative=2, total=4

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=4, total=5

AeAlbo\_C636HT\_cells.rep



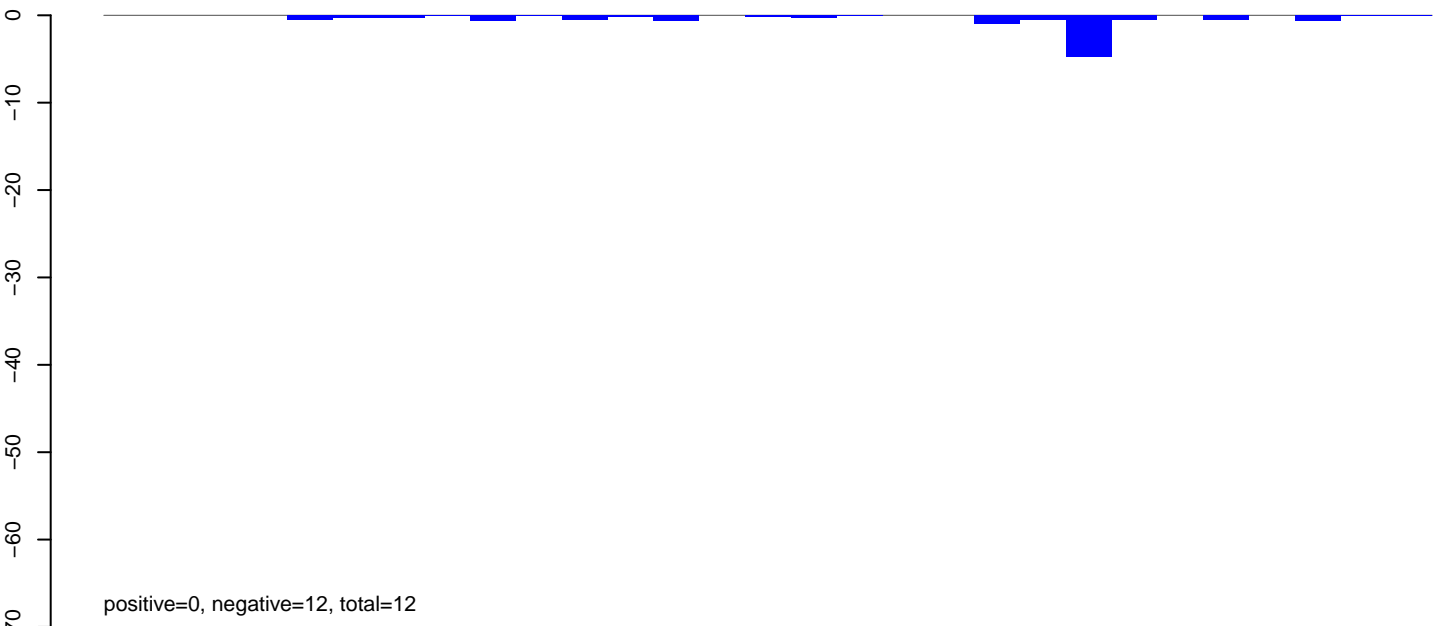
positive=2, negative=6, total=9

Window size=25, length=5383, TE@ltr-1\_family-5560@LTR\_Gypsy:1-5383

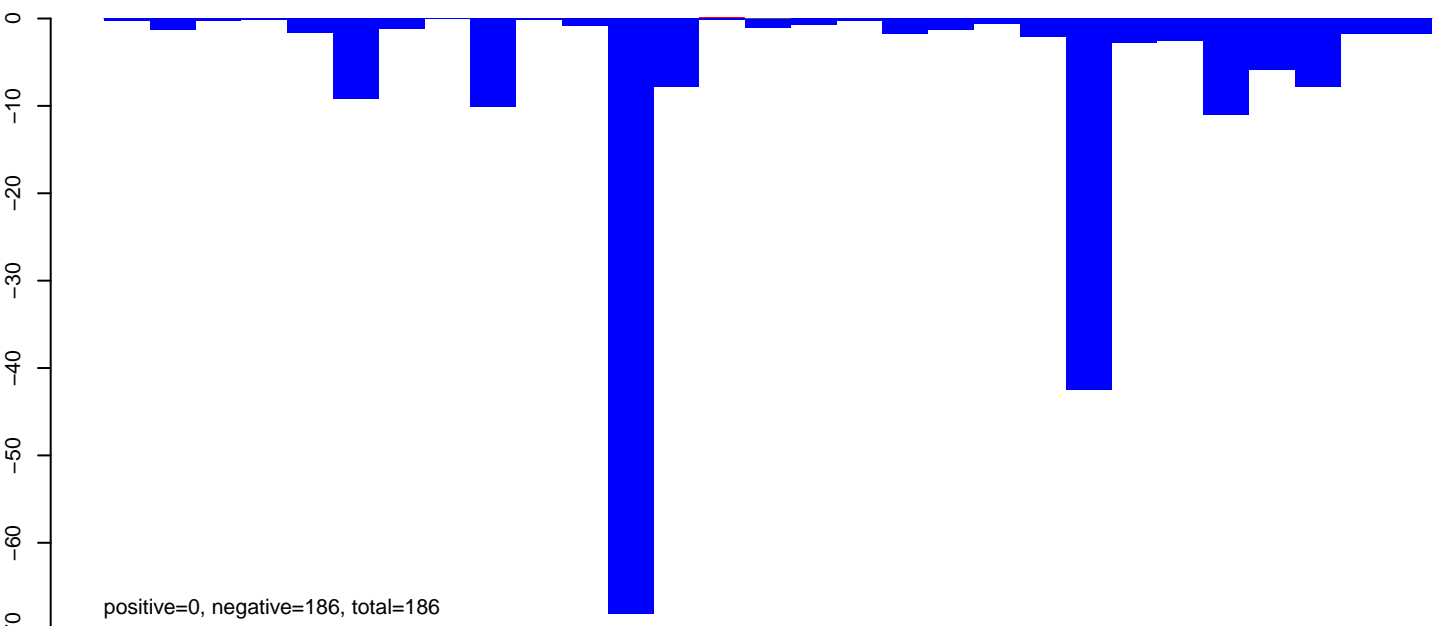
0 1000 2000 3000 4000 5000



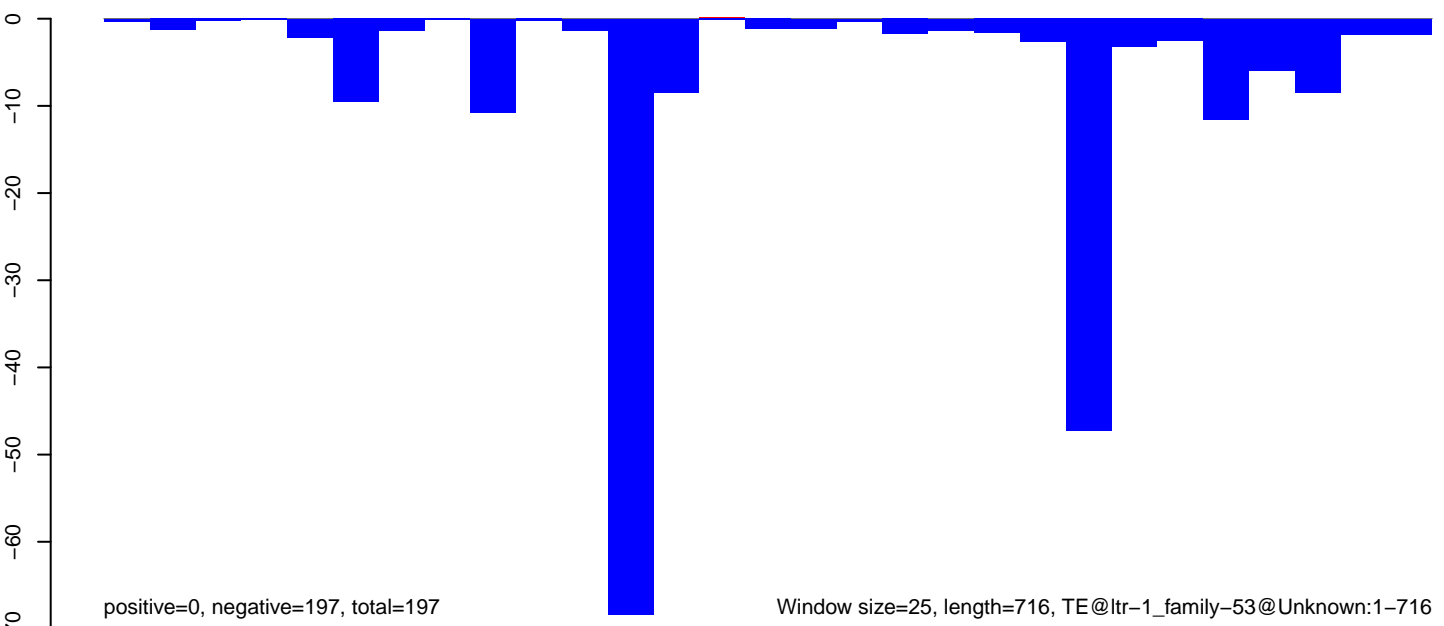
AeAlbo\_C636HT\_cells.18\_23.rep



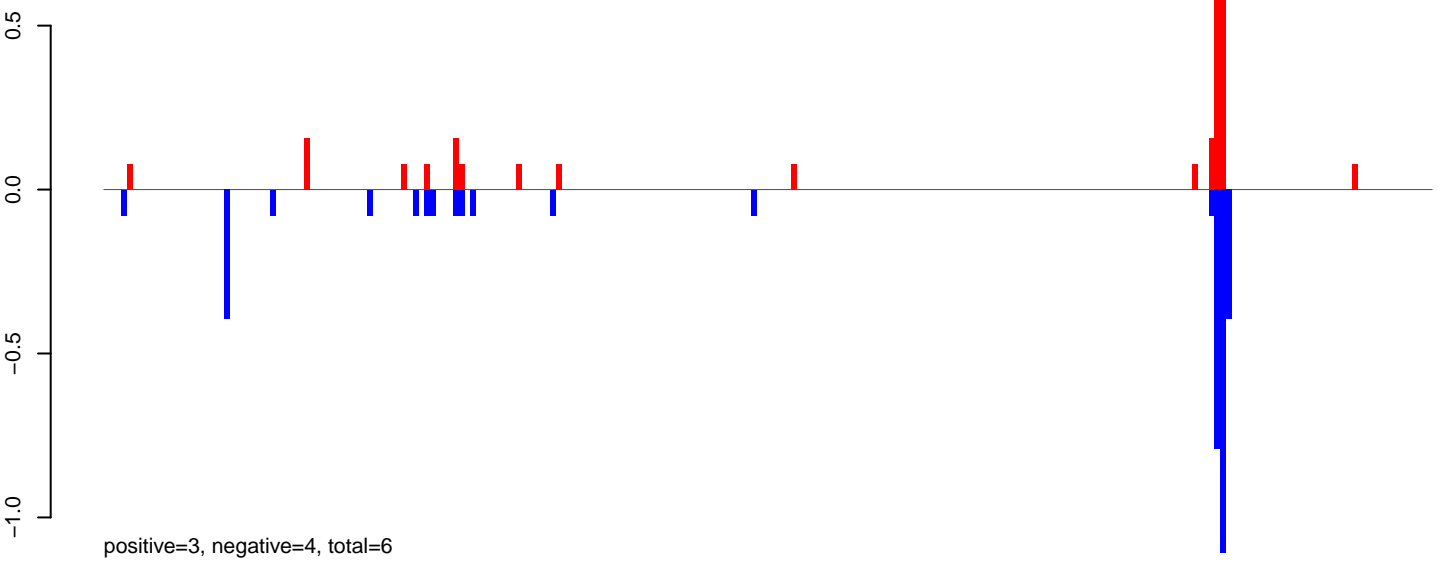
AeAlbo\_C636HT\_cells.24\_35.rep



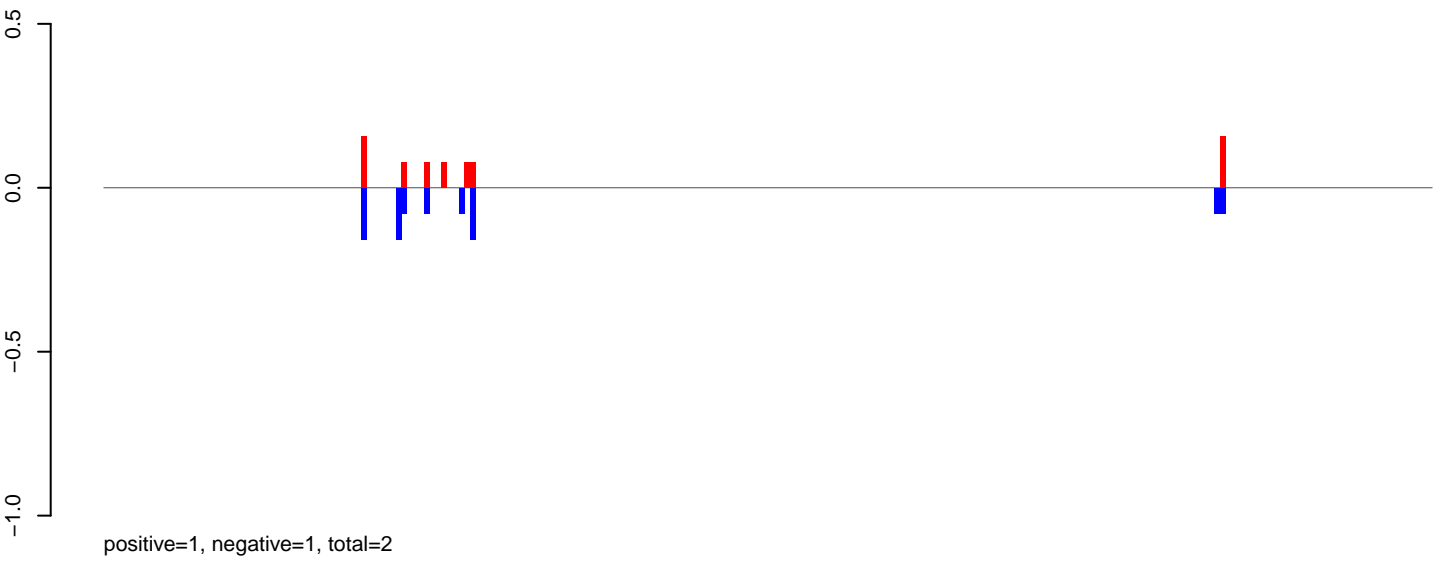
AeAlbo\_C636HT\_cells.rep



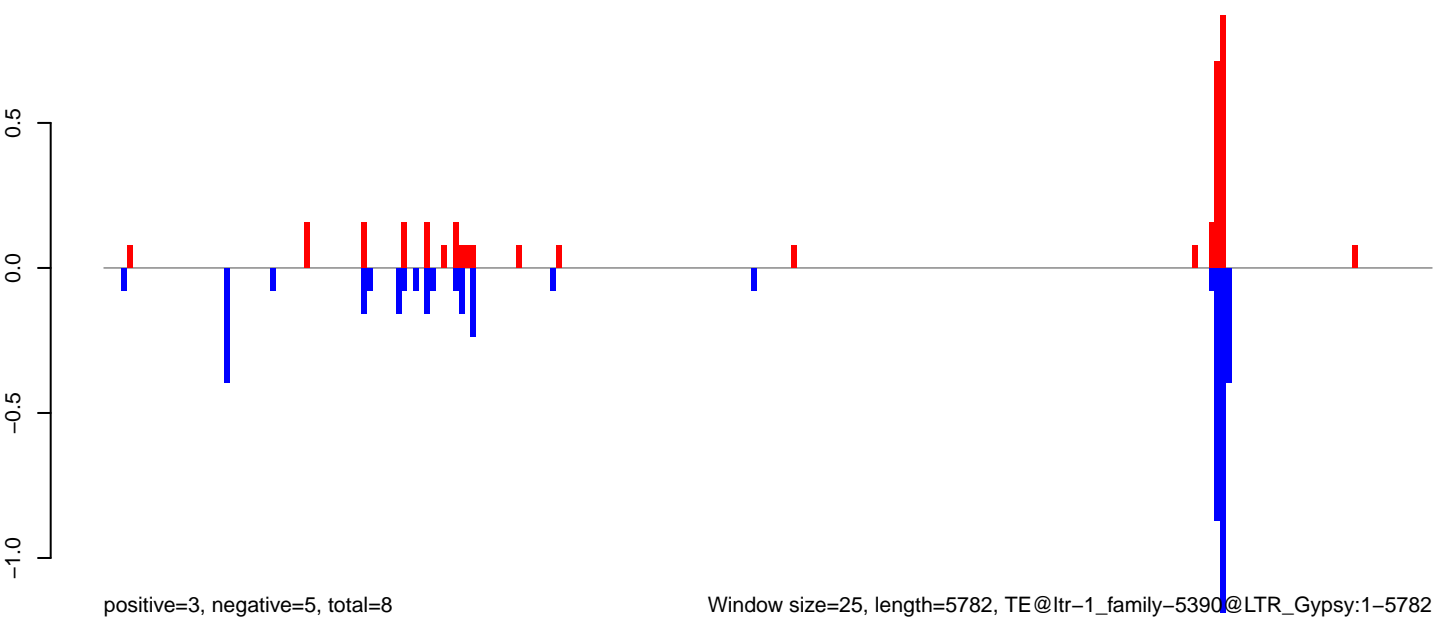
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



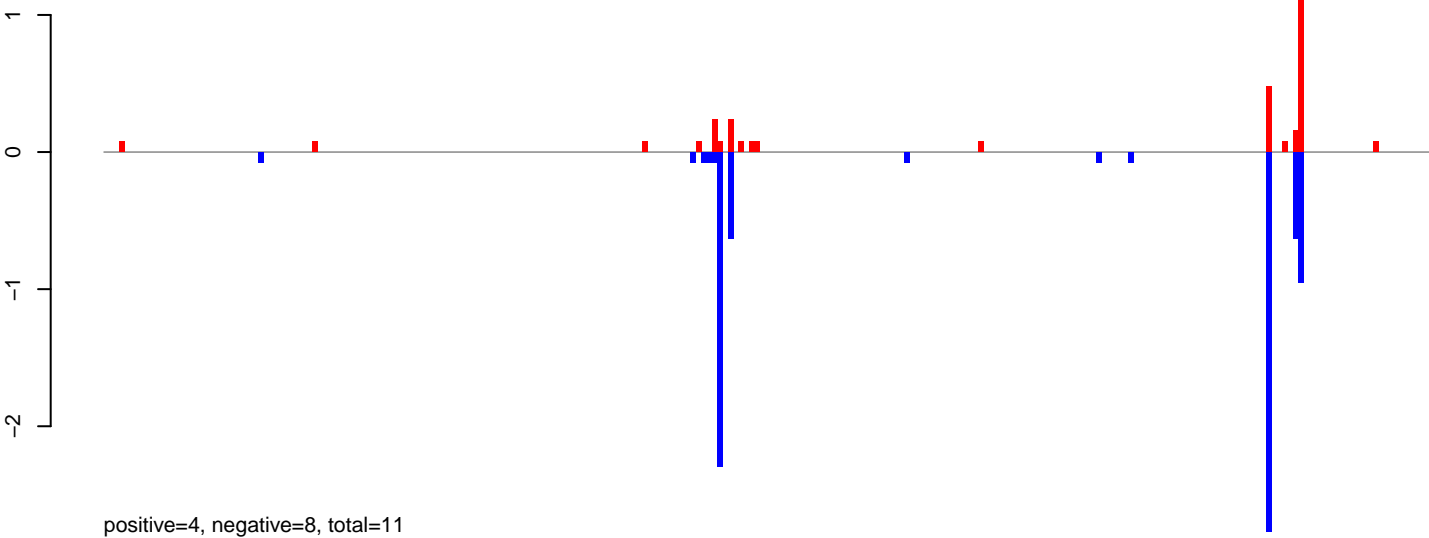
AeAlbo\_C636HT\_cells.rep



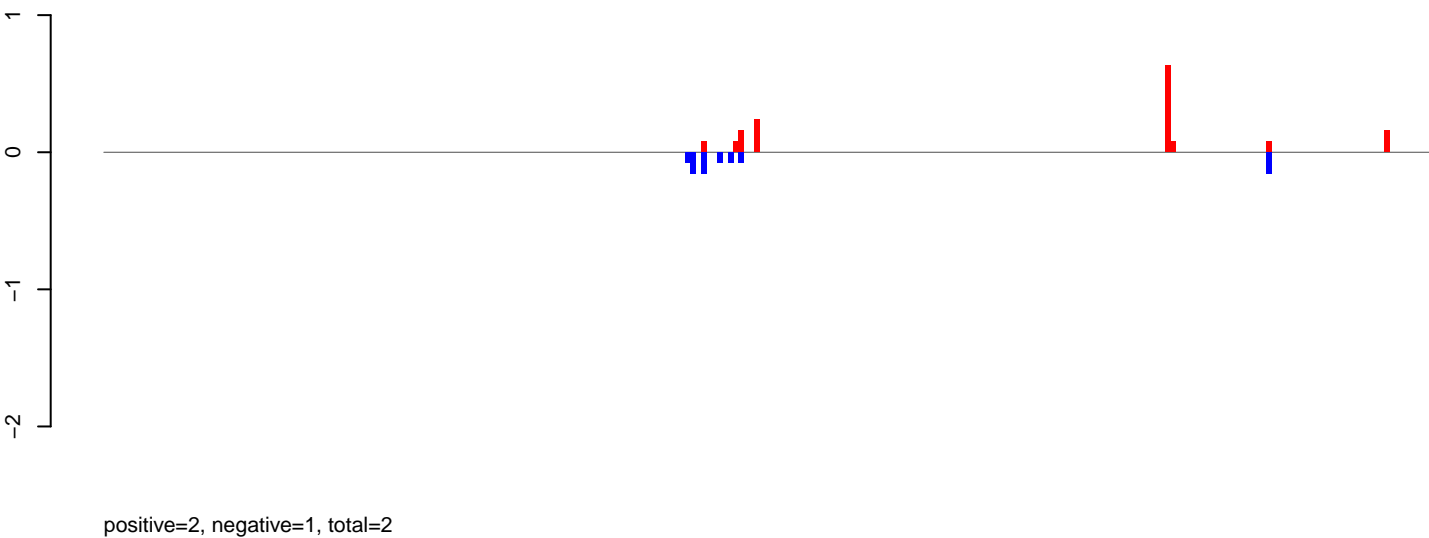
Window size=25, length=5782, TE@ltr-1\_family-5390@LTR\_Gypsy:1-5782

0 1000 2000 3000 4000 5000 6000

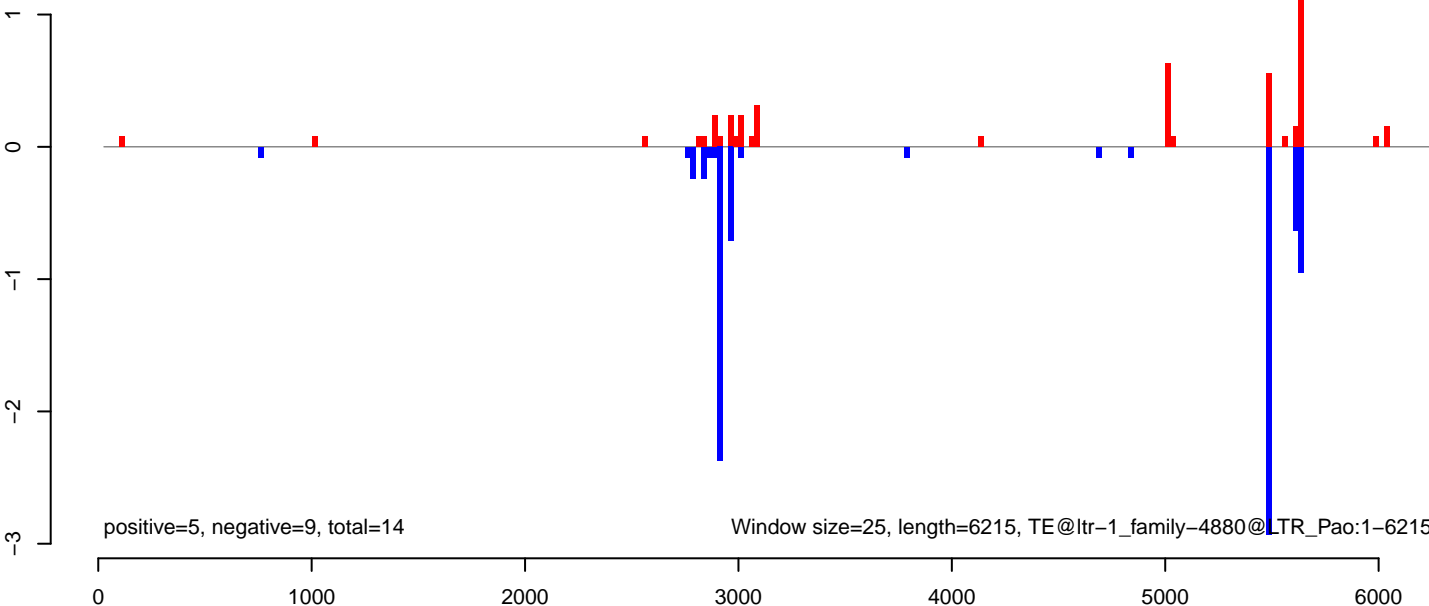
AeAlbo\_C636HT\_cells.18\_23.rep



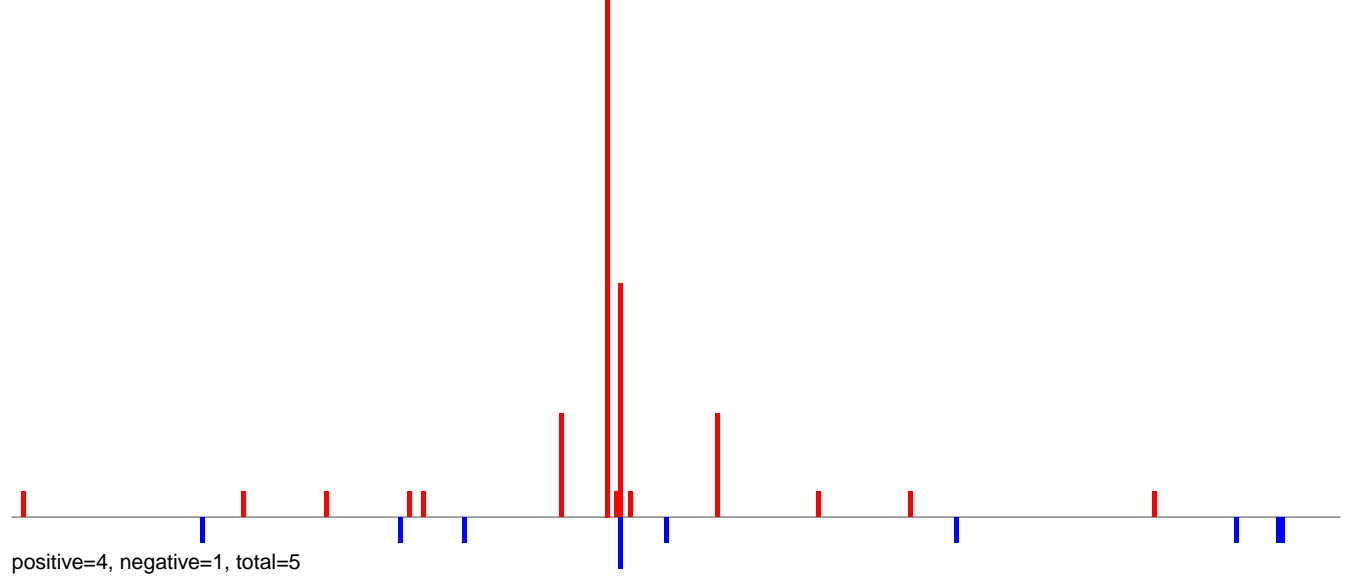
AeAlbo\_C636HT\_cells.24\_35.rep



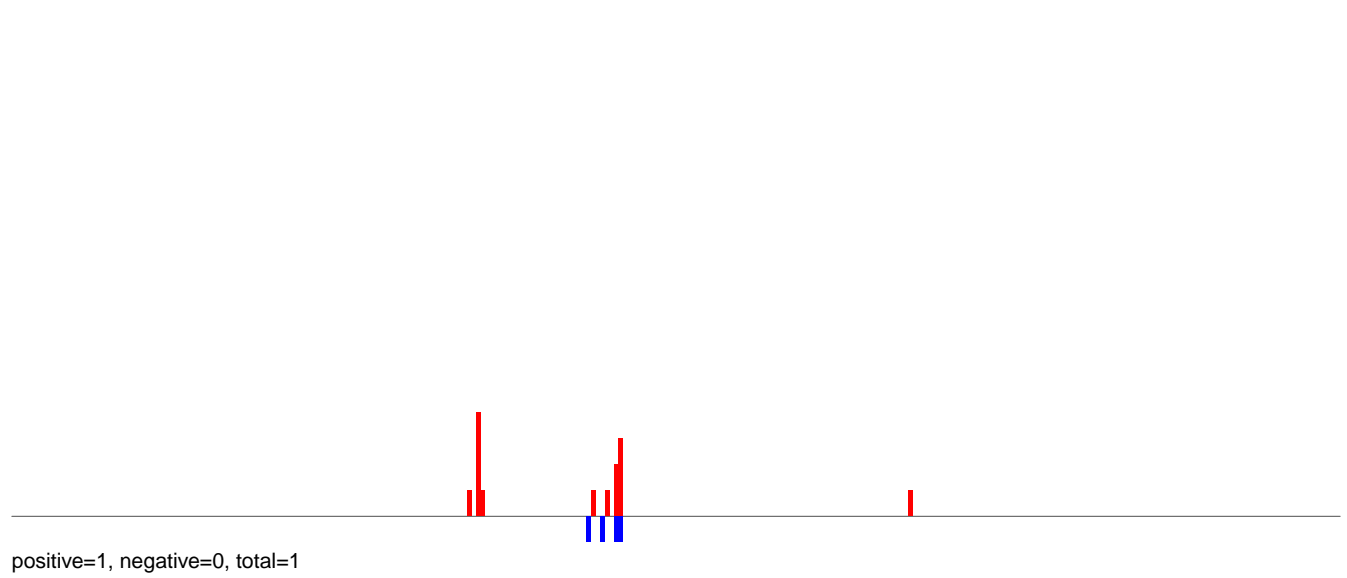
AeAlbo\_C636HT\_cells.rep



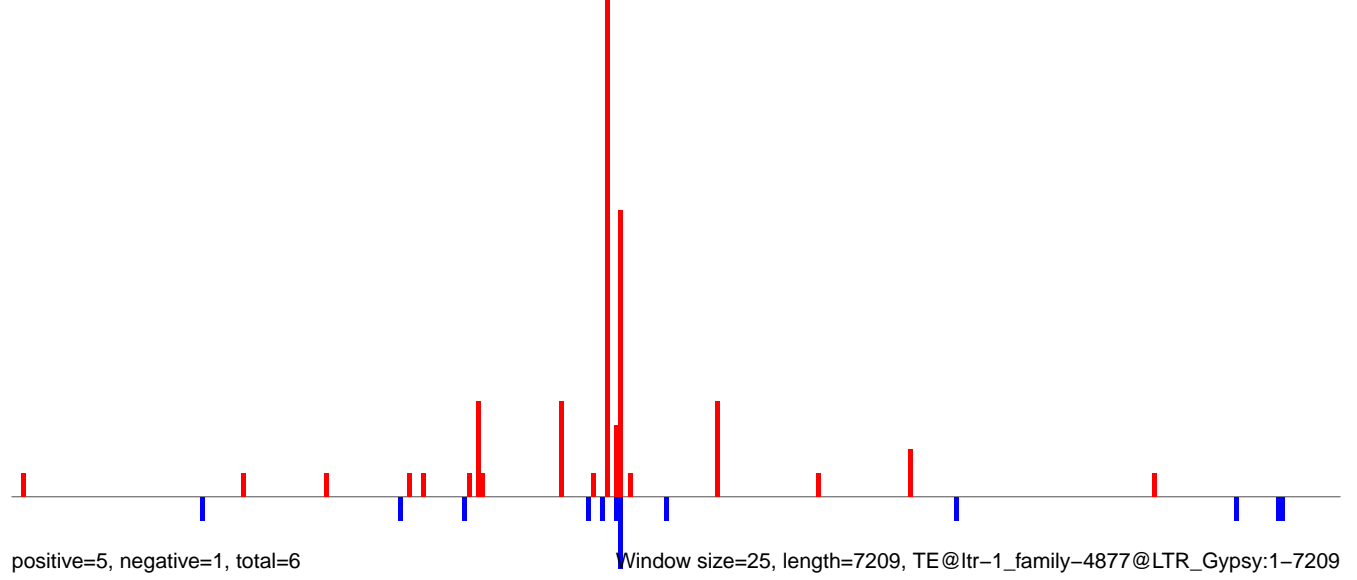
AeAlbo\_C636HT\_cells.18\_23.rep



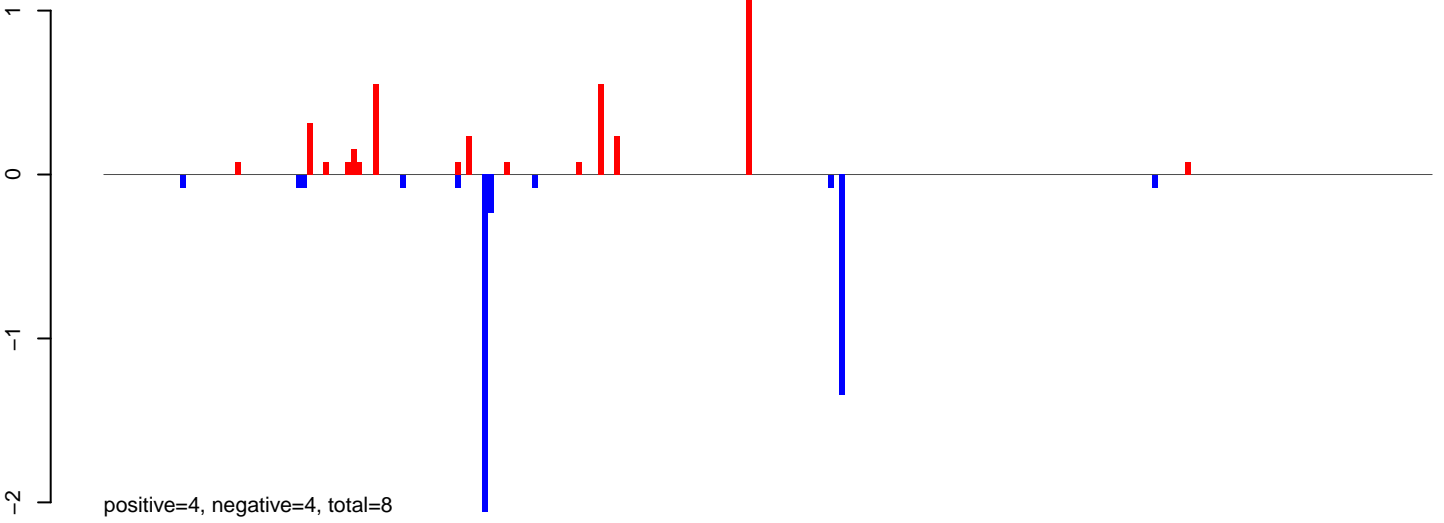
AeAlbo\_C636HT\_cells.24\_35.rep



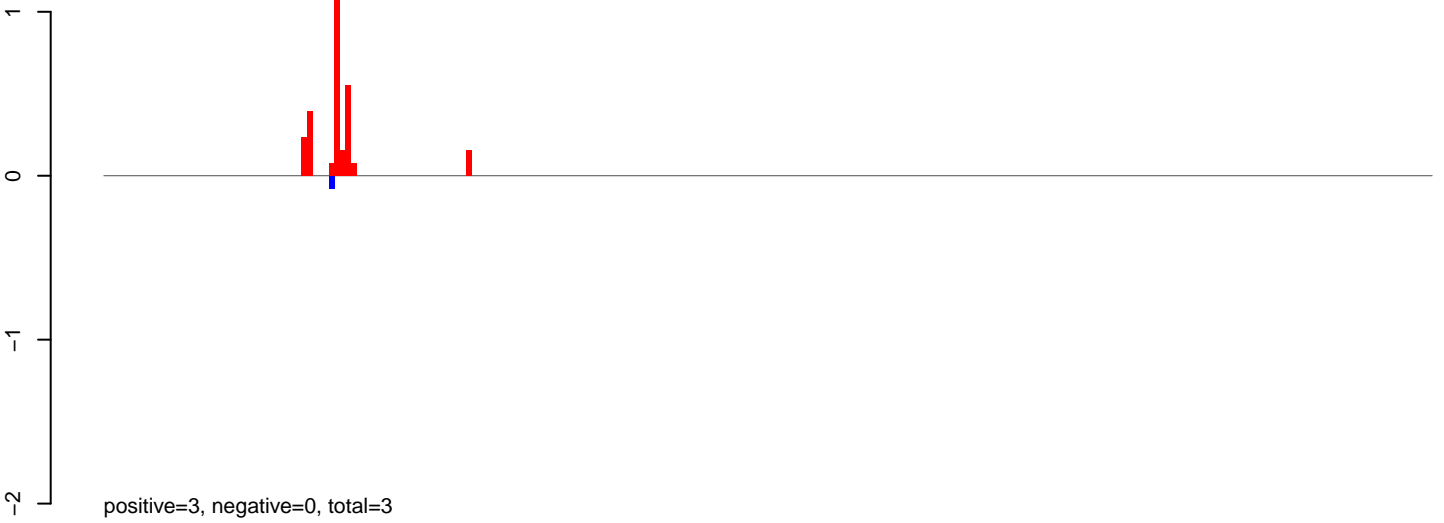
AeAlbo\_C636HT\_cells.rep



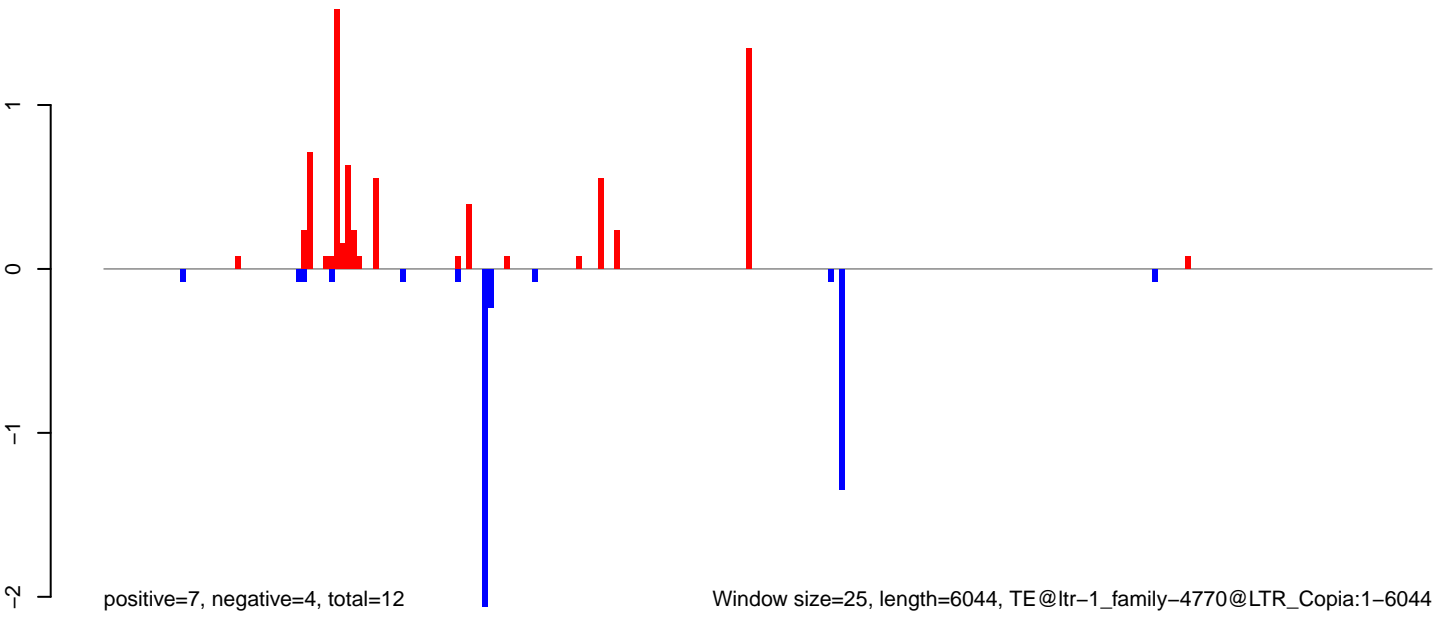
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



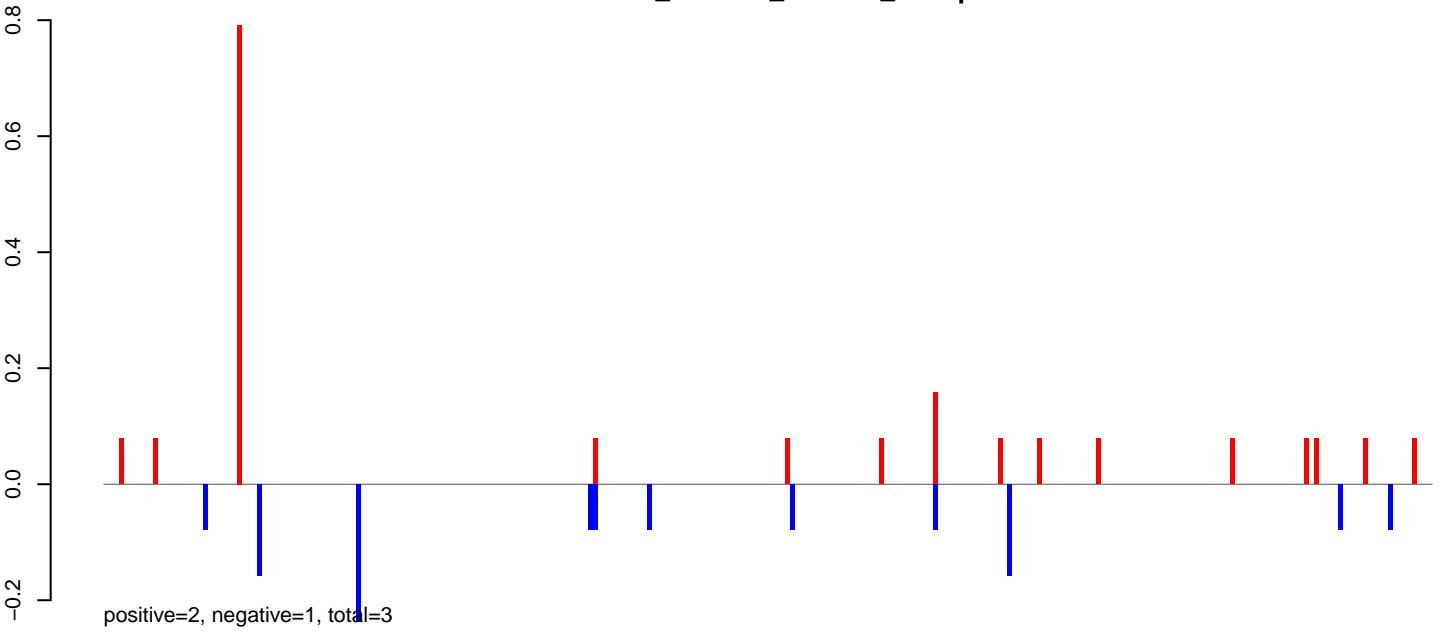
AeAlbo\_C636HT\_cells.rep



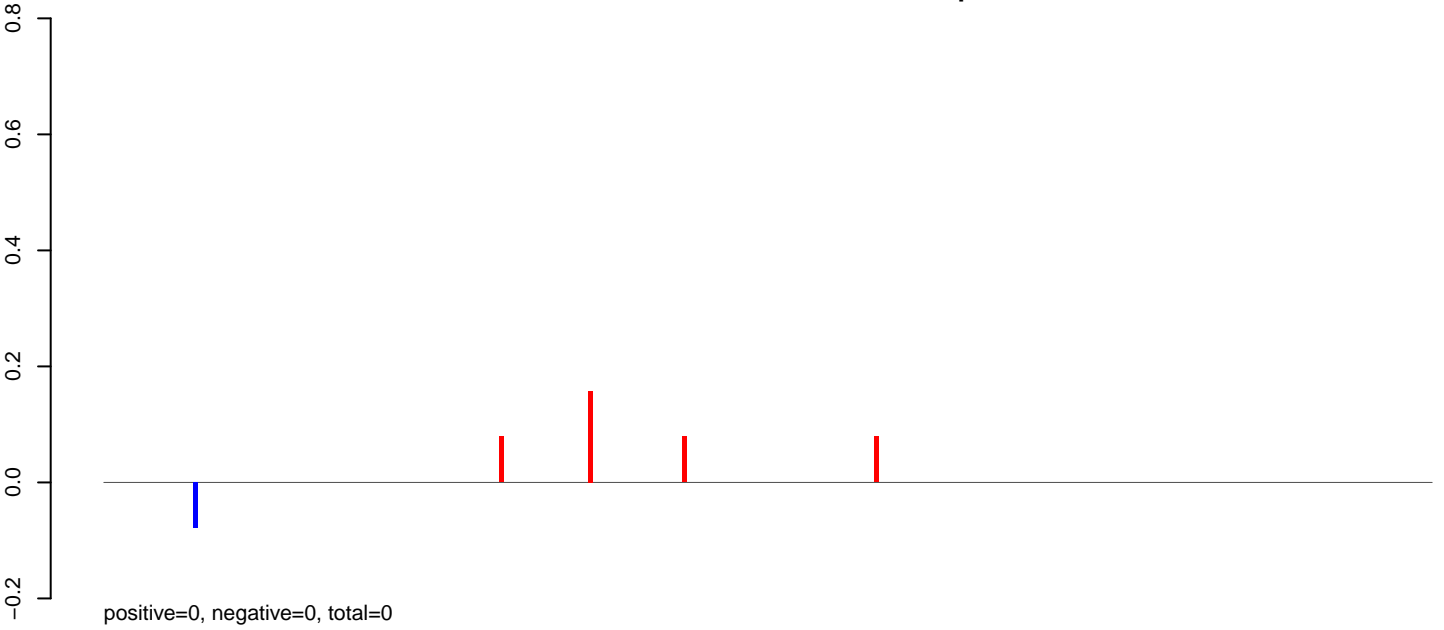
Window size=25, length=6044, TE@ltr-1\_family-4770@LTR\_Copia:1-6044

0 1000 2000 3000 4000 5000 6000

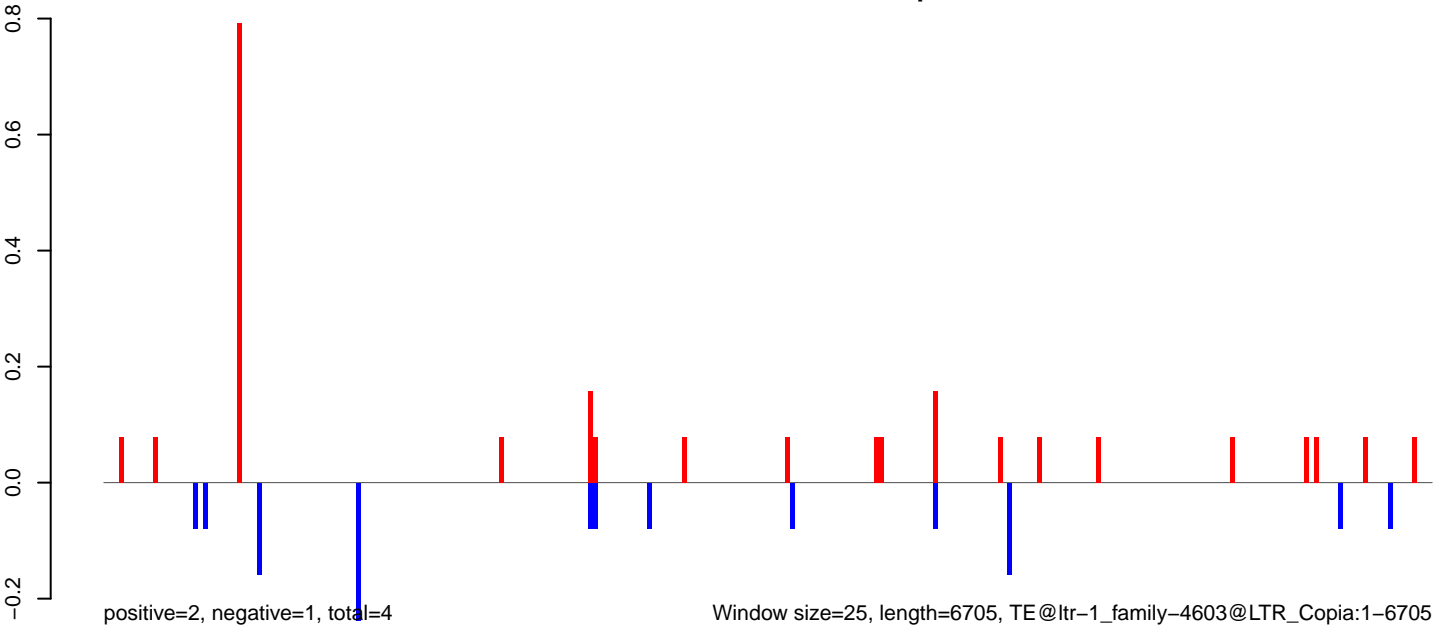
**AeAlbo\_C636HT\_cells.18\_23.rep**



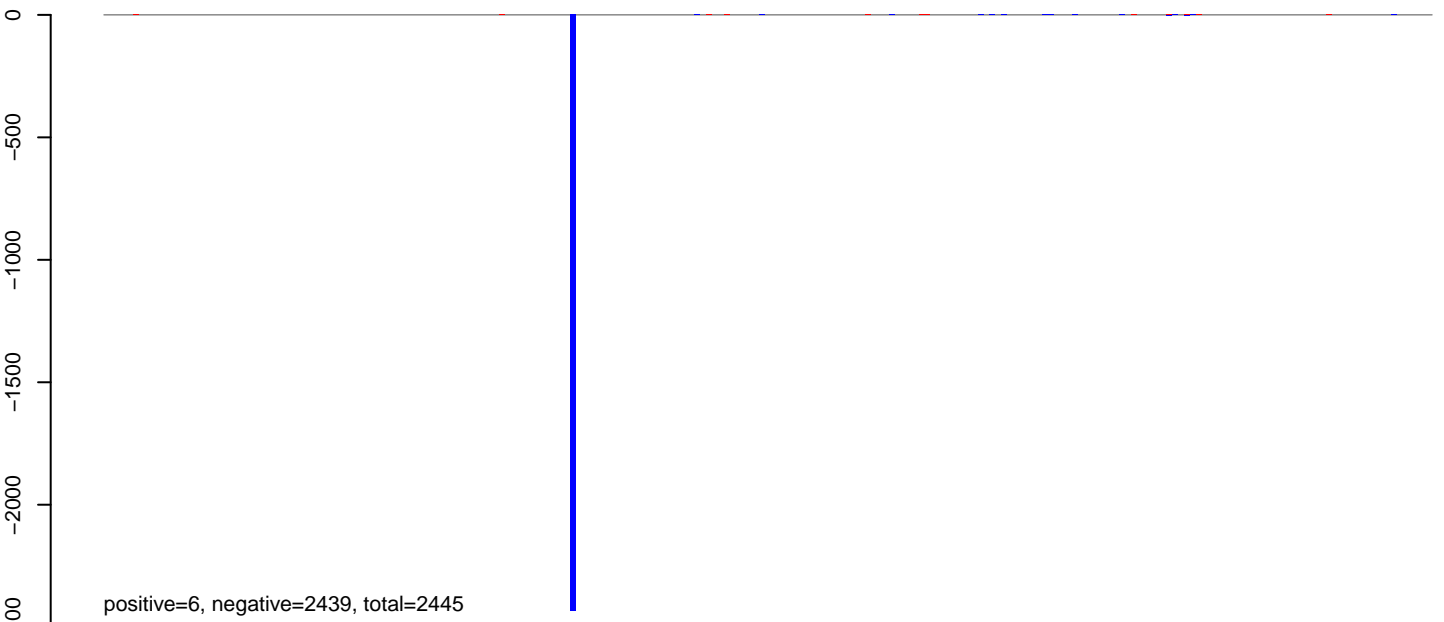
**AeAlbo\_C636HT\_cells.24\_35.rep**



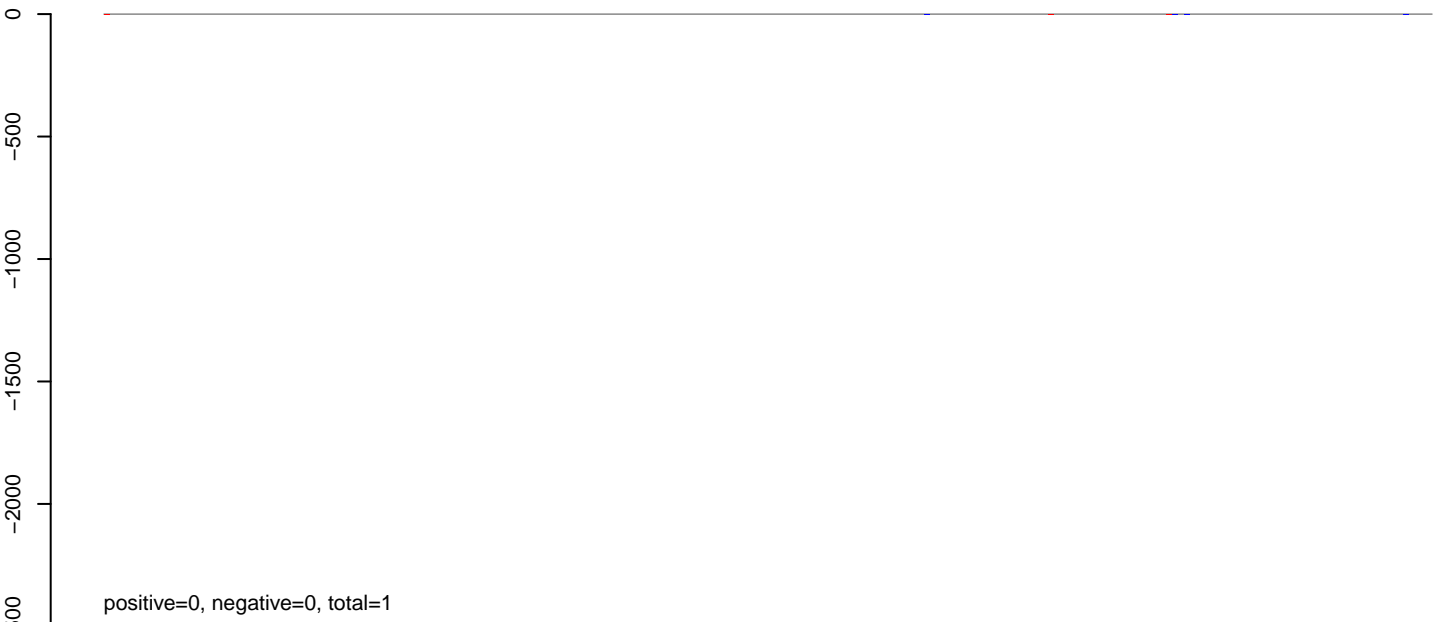
**AeAlbo\_C636HT\_cells.rep**



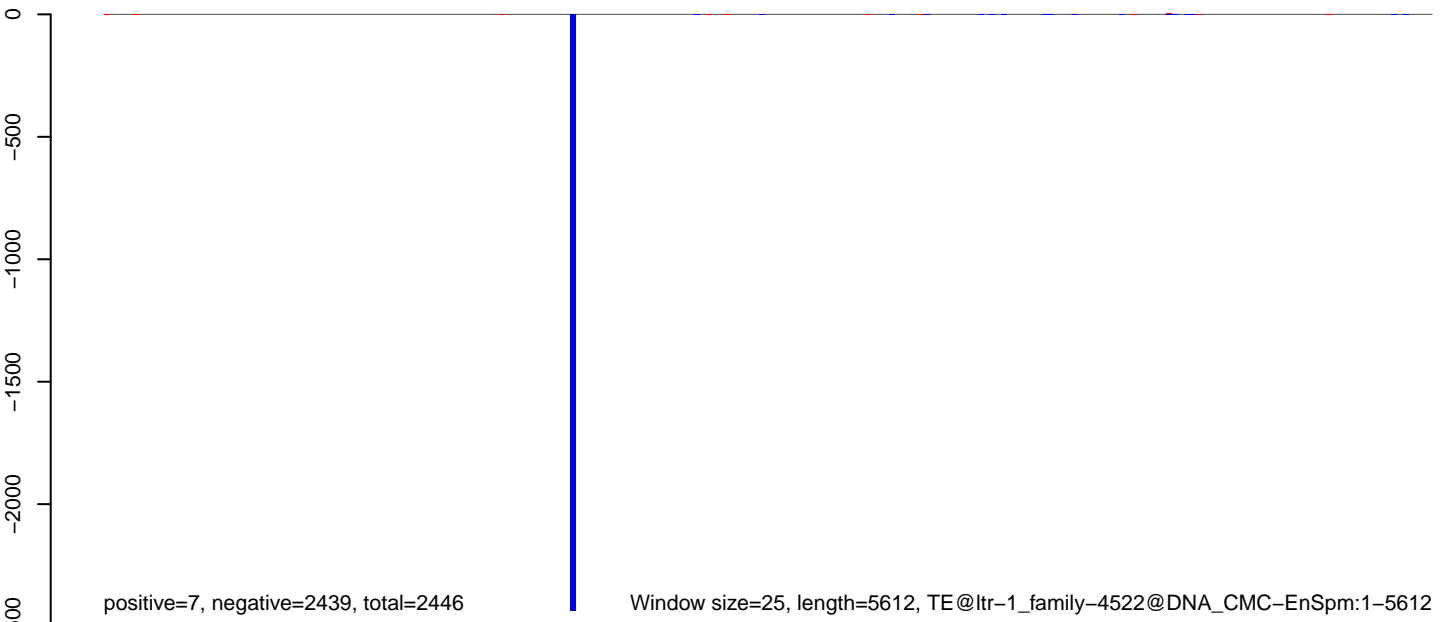
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



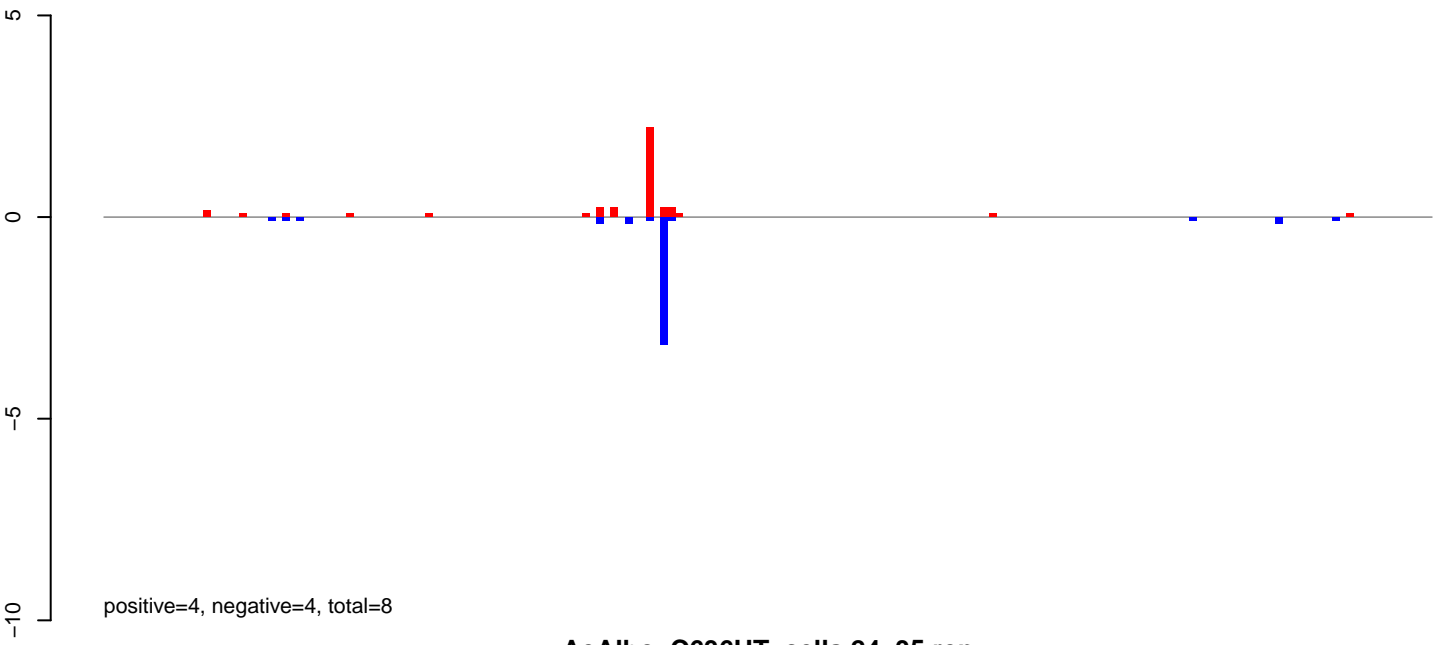
**AeAlbo\_C636HT\_cells.rep**



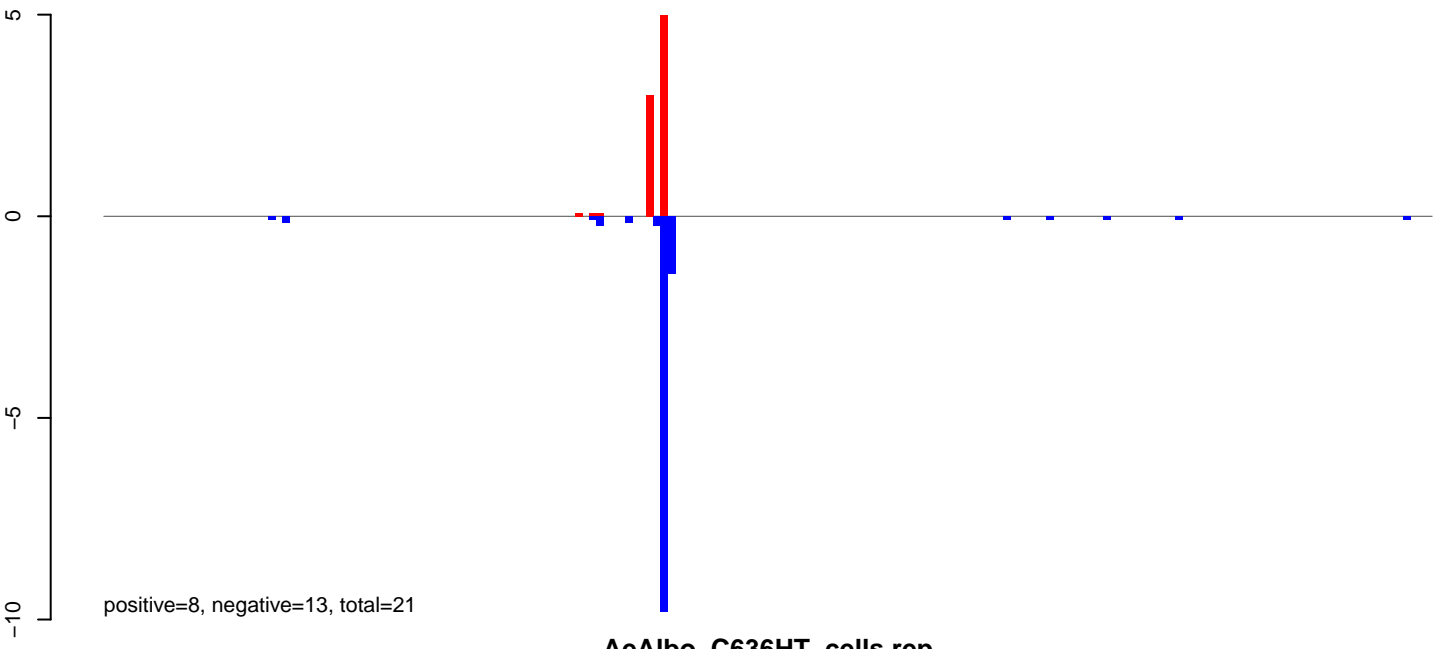
Window size=25, length=5612, TE@ltr-1\_family-4522@DNA\_CMC-EnSpm:1-5612

0 1000 2000 3000 4000 5000

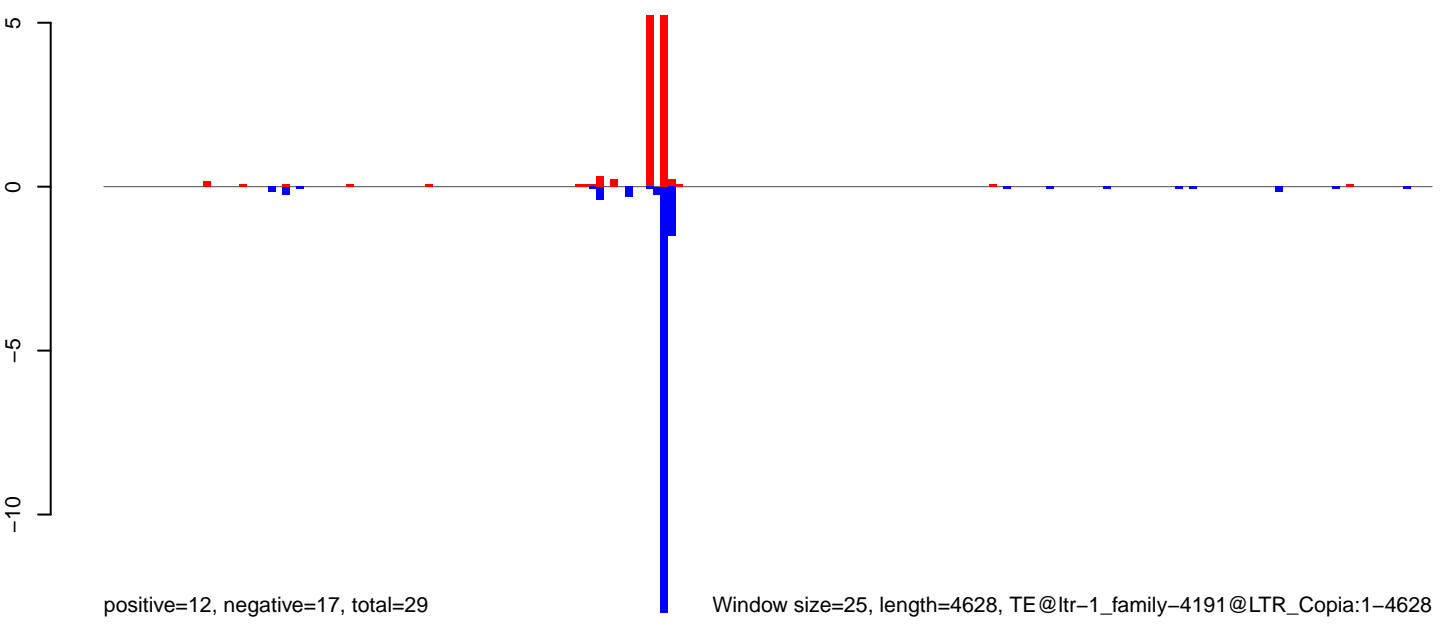
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



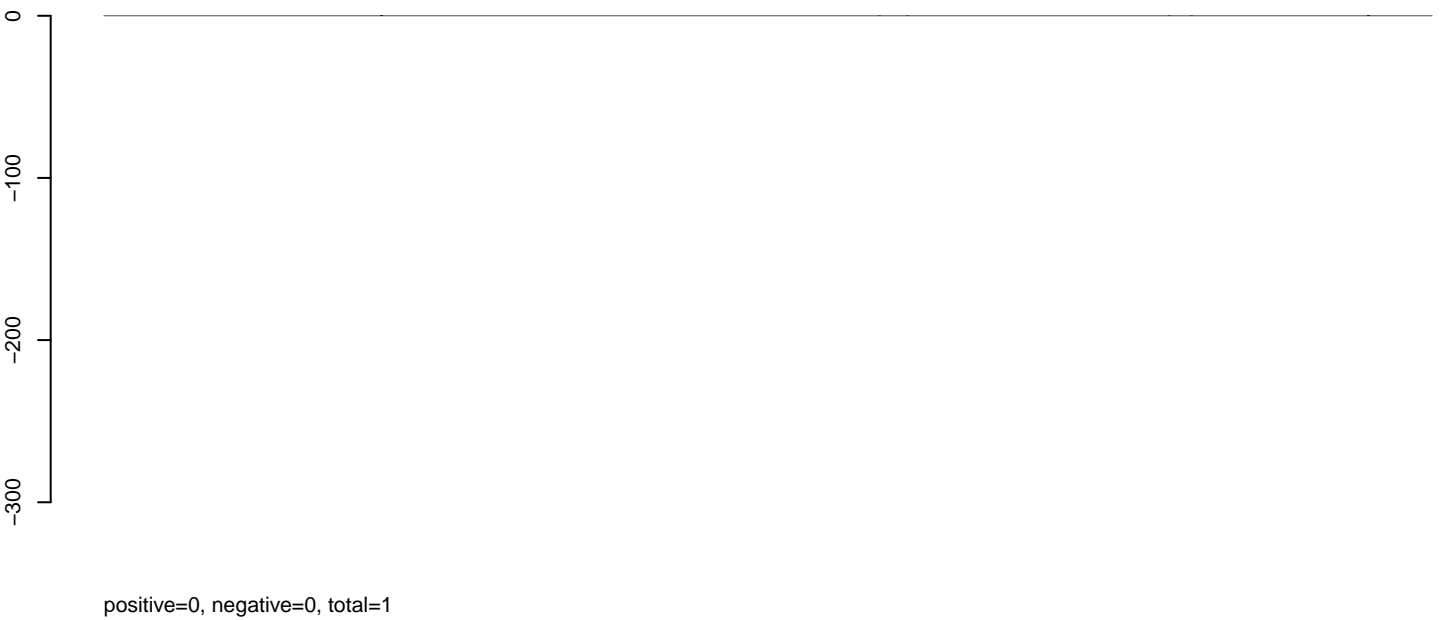
Window size=25, length=4628, TE@ltr-1\_family-4191@LTR\_Copia:1-4628



AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



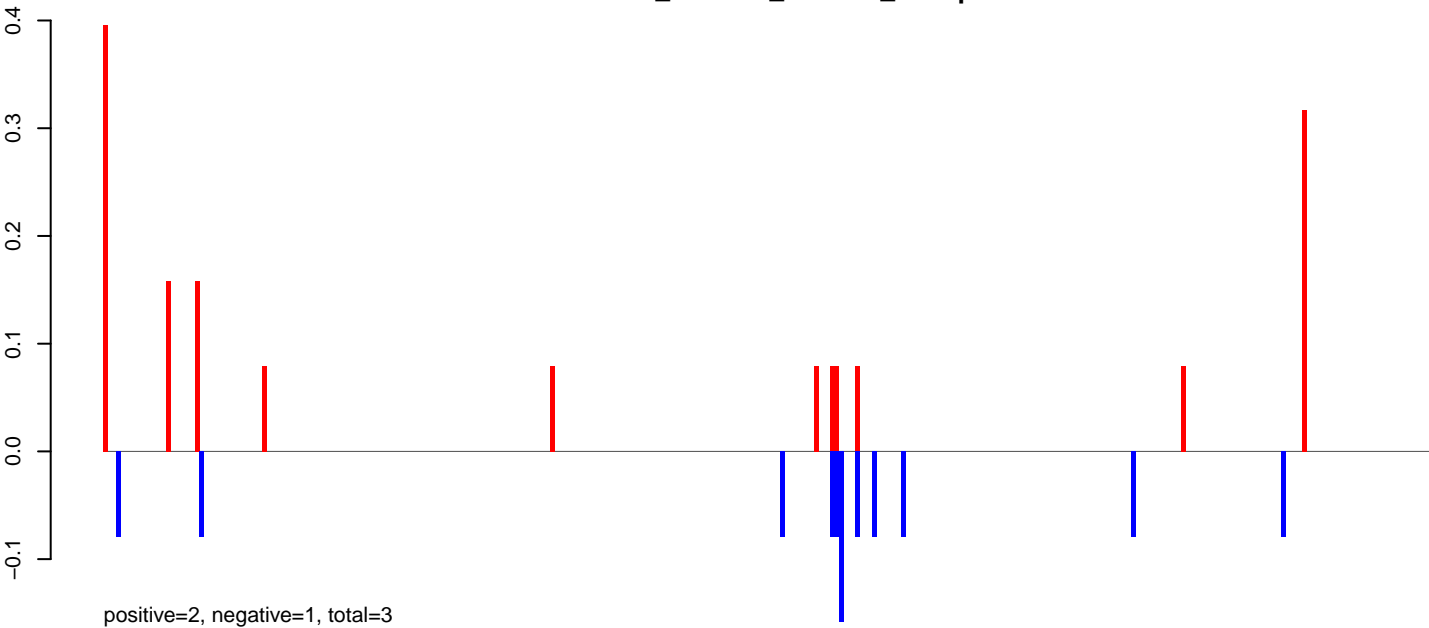
AeAlbo\_C636HT\_cells.rep



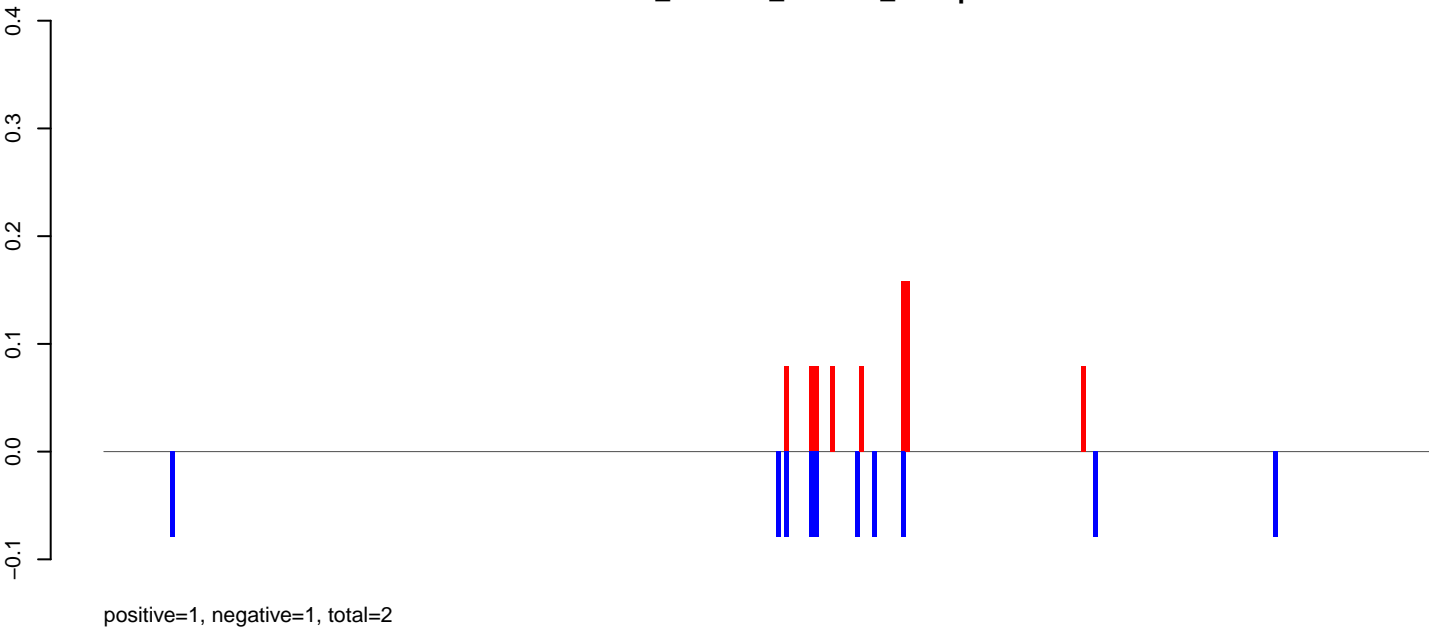
Window size=25, length=11795, TE@ltr-1\_family-4152@LTR\_Gypsy:1-11795

0 2000 4000 6000 8000 10000 12000

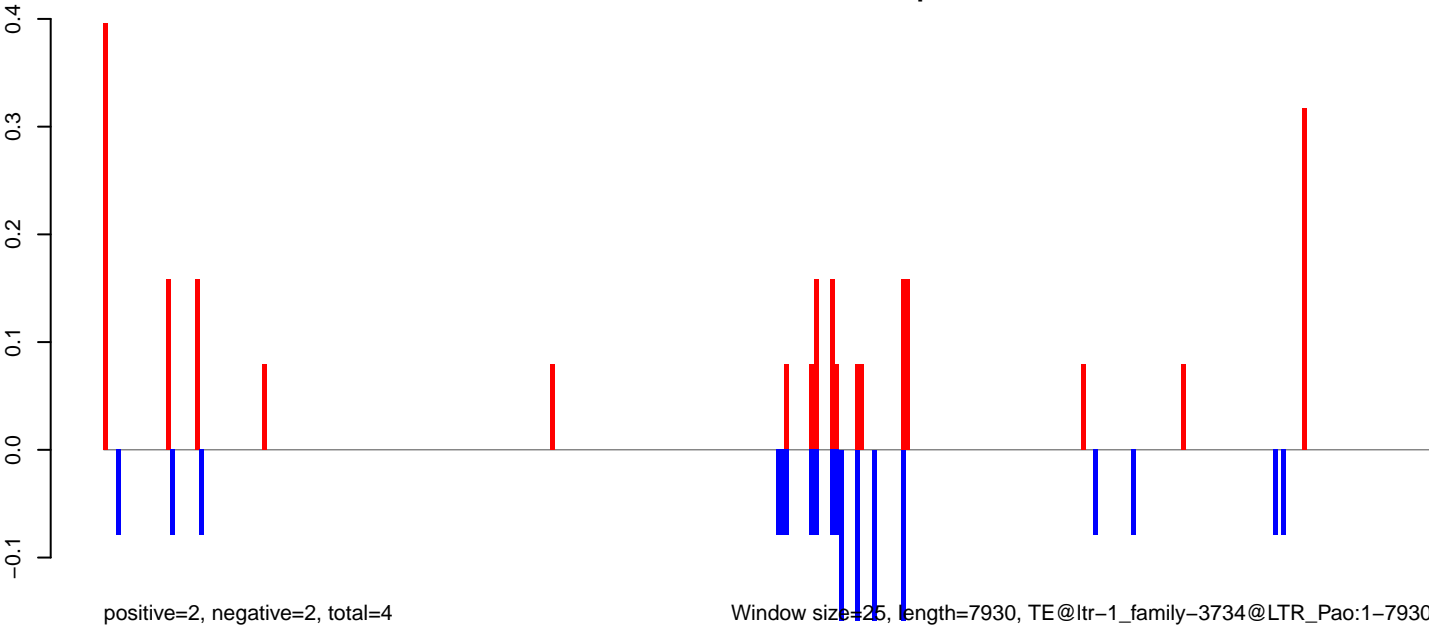
AeAlbo\_C636HT\_cells.18\_23.rep



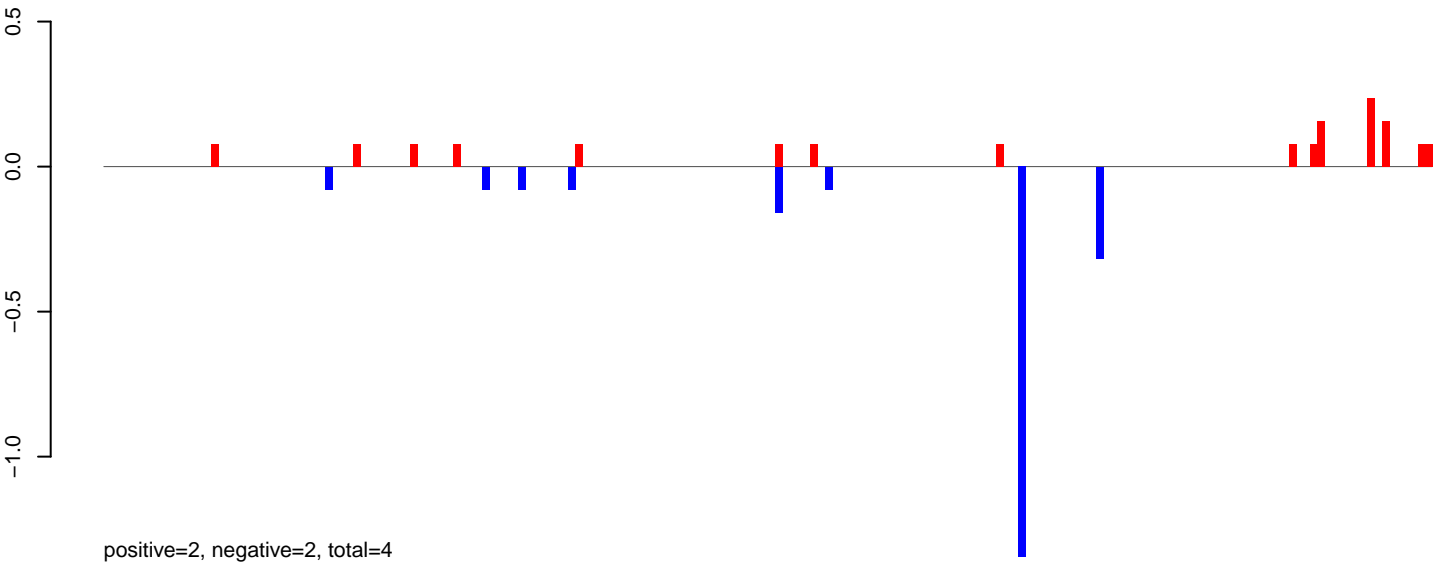
AeAlbo\_C636HT\_cells.24\_35.rep



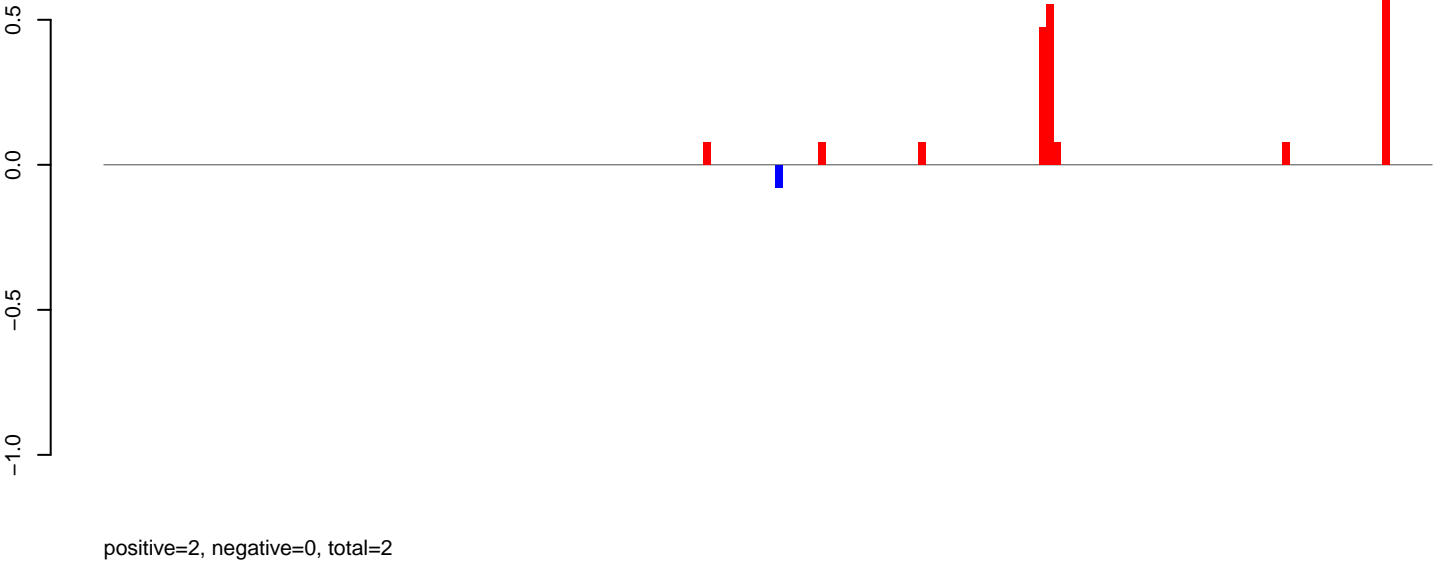
AeAlbo\_C636HT\_cells.rep



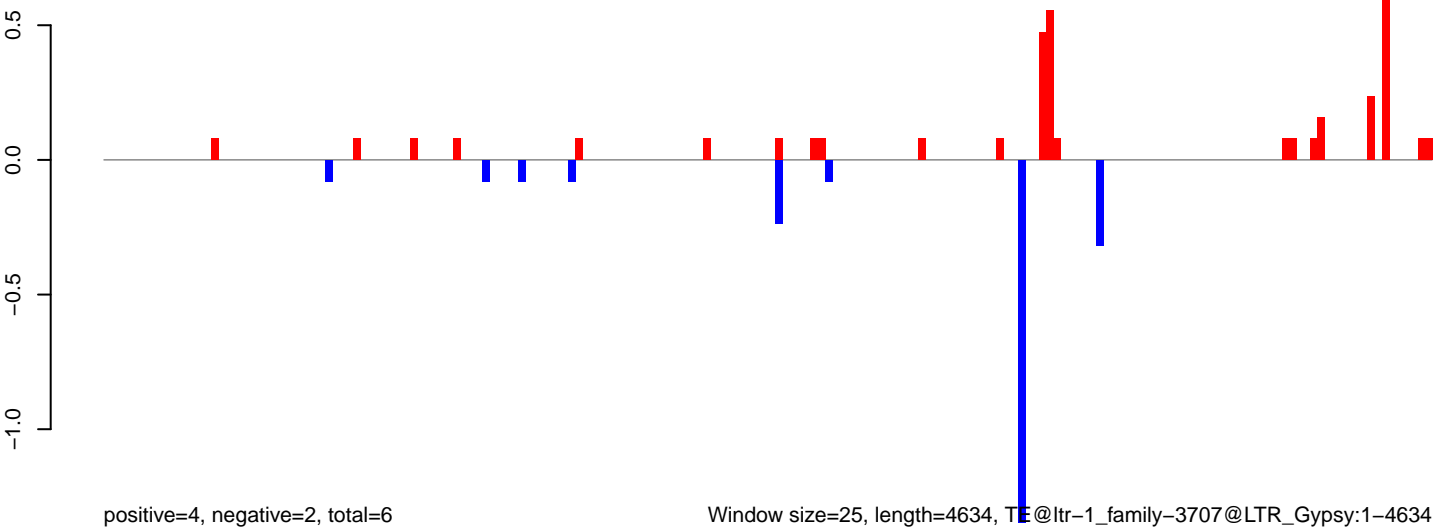
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



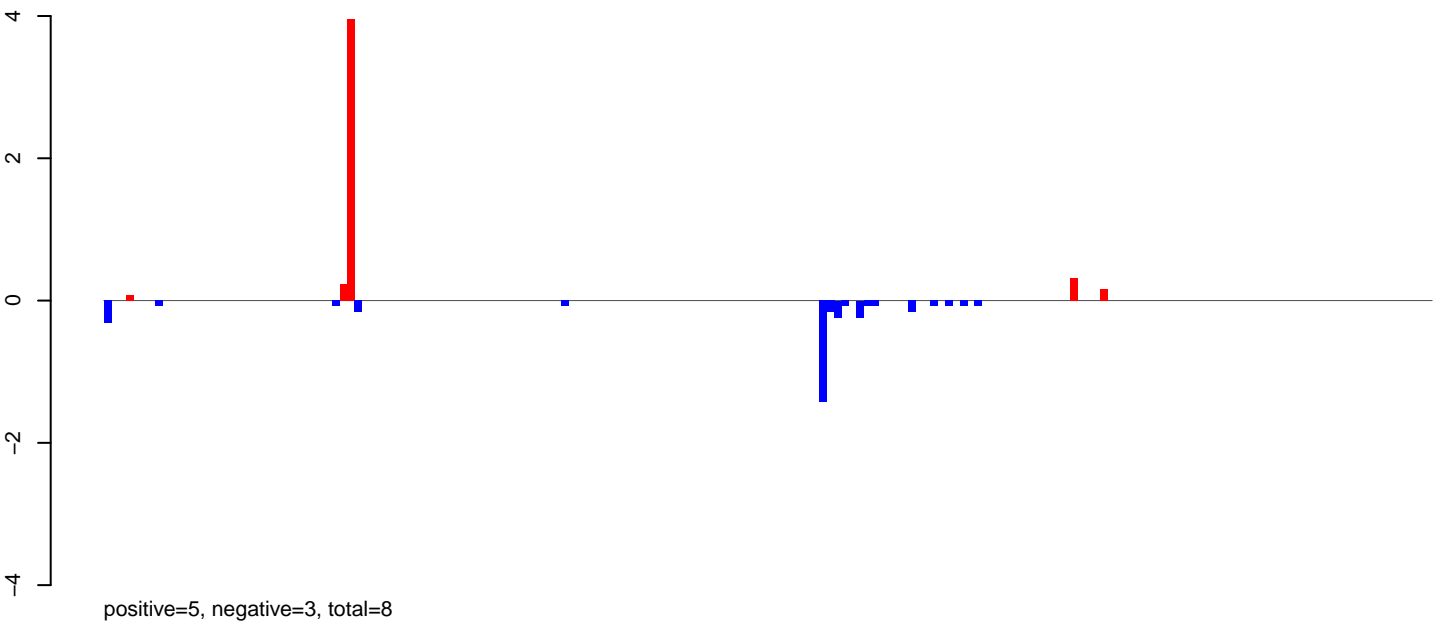
AeAlbo\_C636HT\_cells.rep



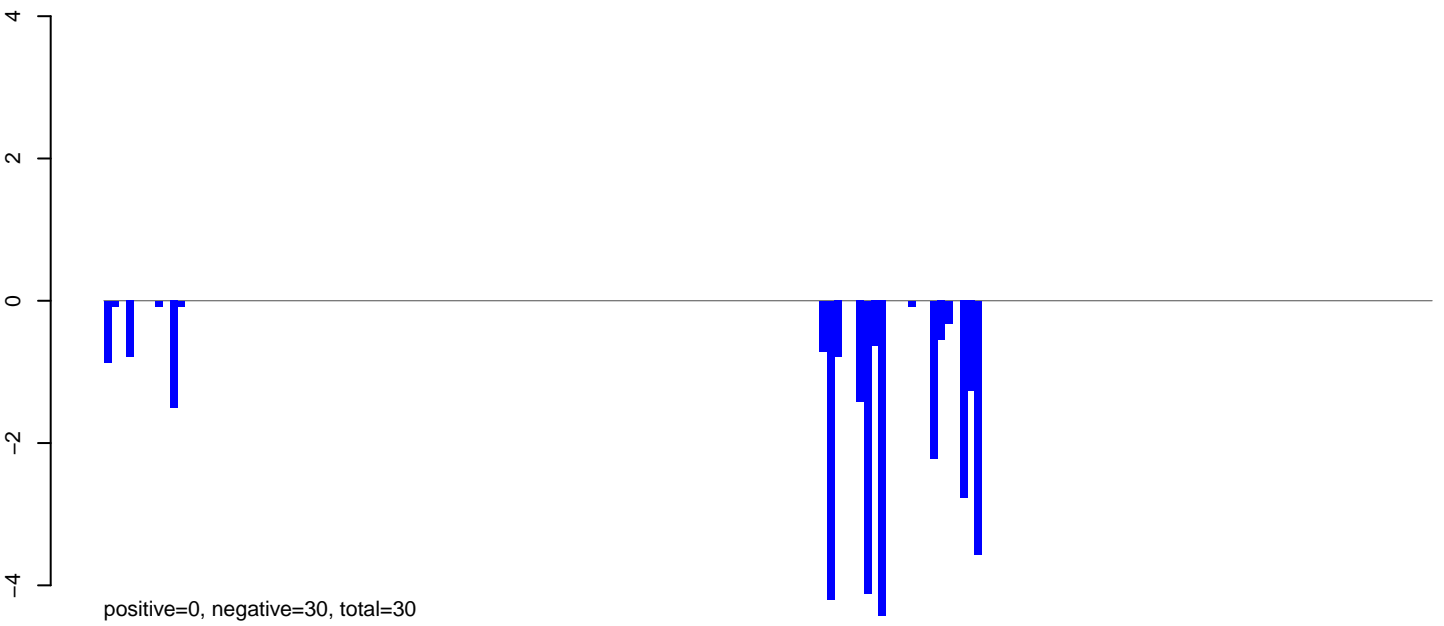
Window size=25, length=4634, TE@ltr-1\_family-3707@LTR\_Gypsy:1-4634

0 1000 2000 3000 4000

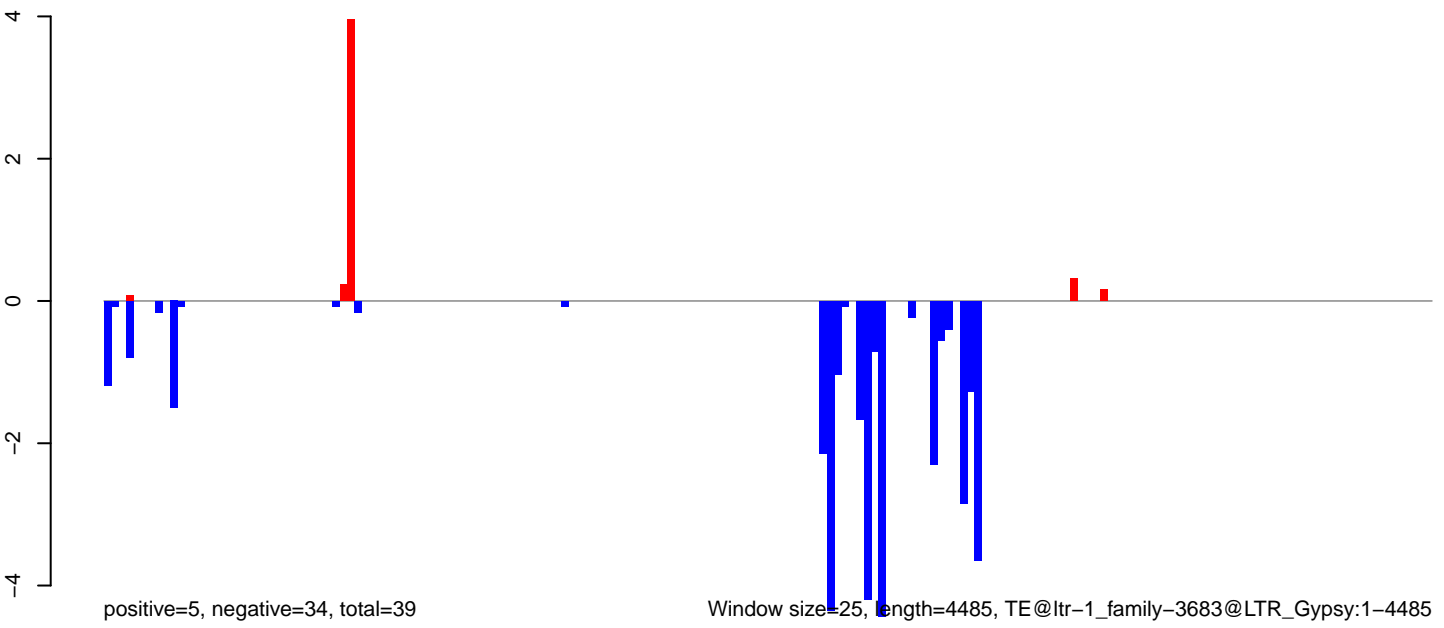
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



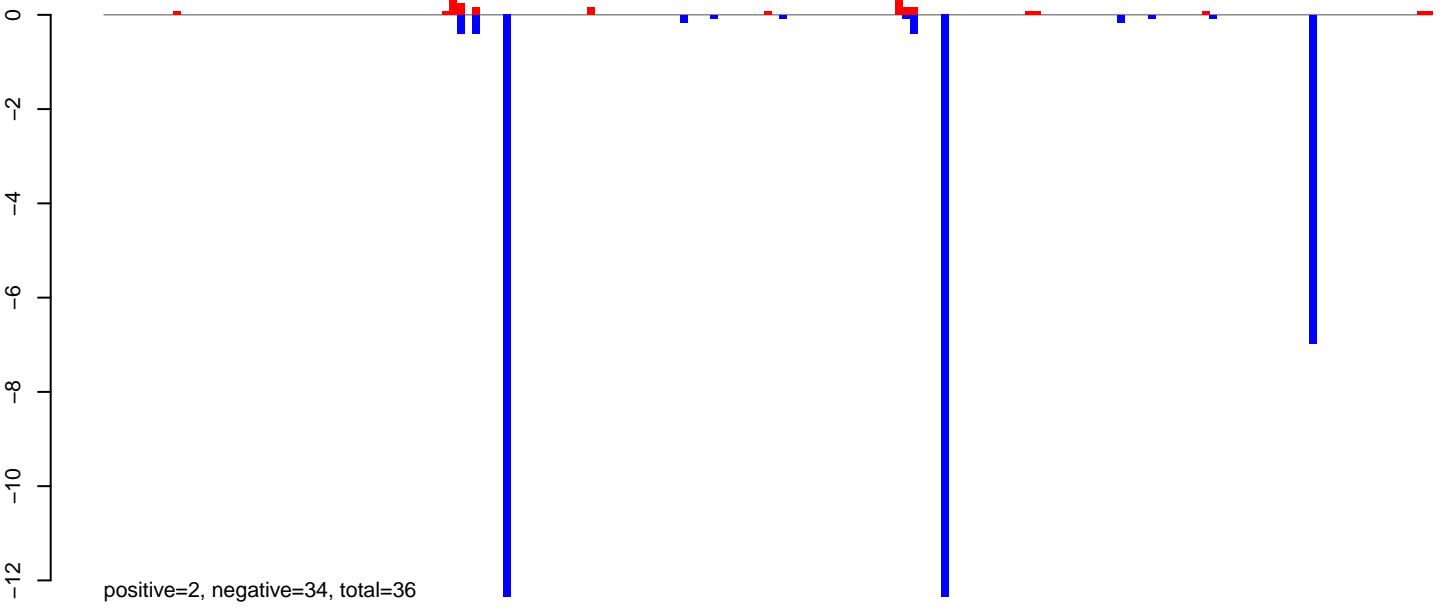
AeAlbo\_C636HT\_cells.rep



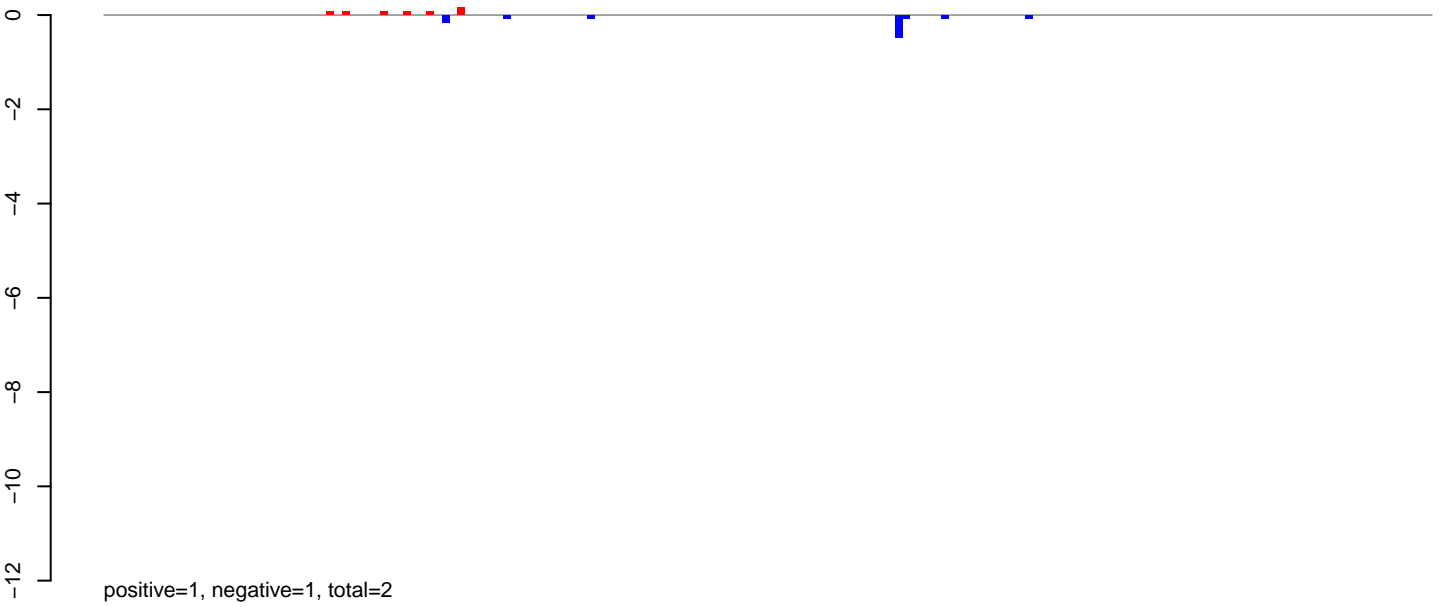
Window size=25, length=4485, TE@ltr-1\_family-3683@LTR\_Gypsy:1-4485

0 1000 2000 3000 4000

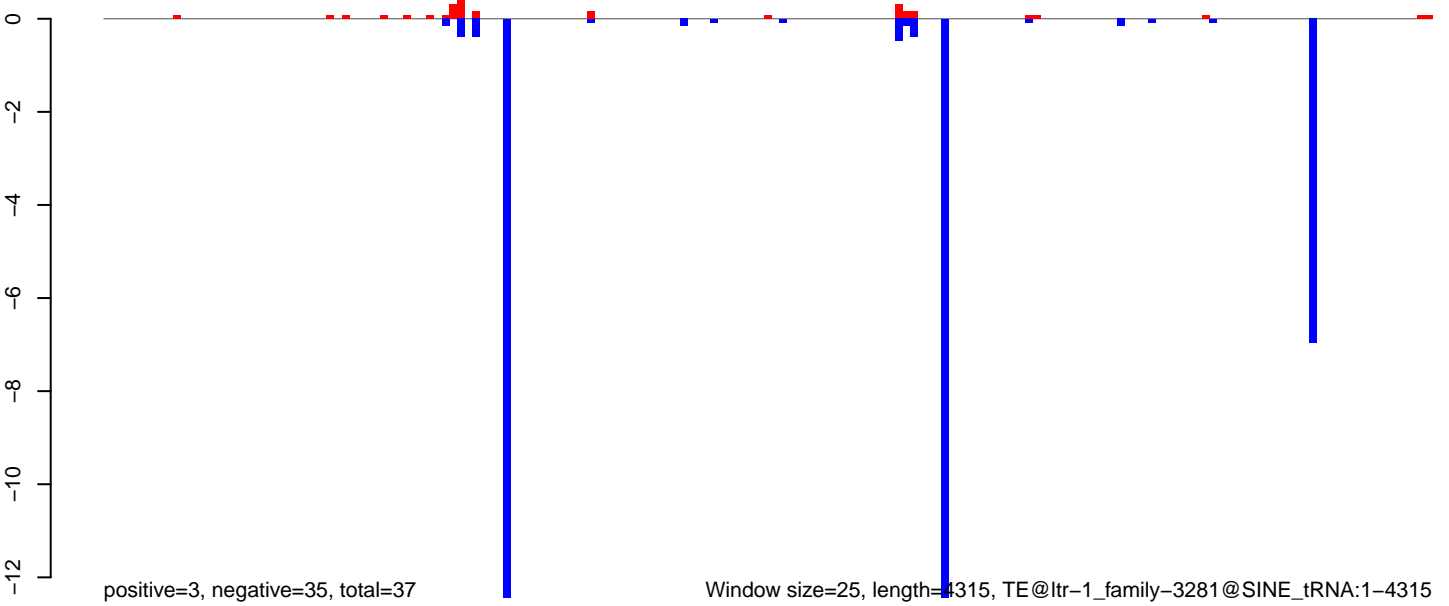
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

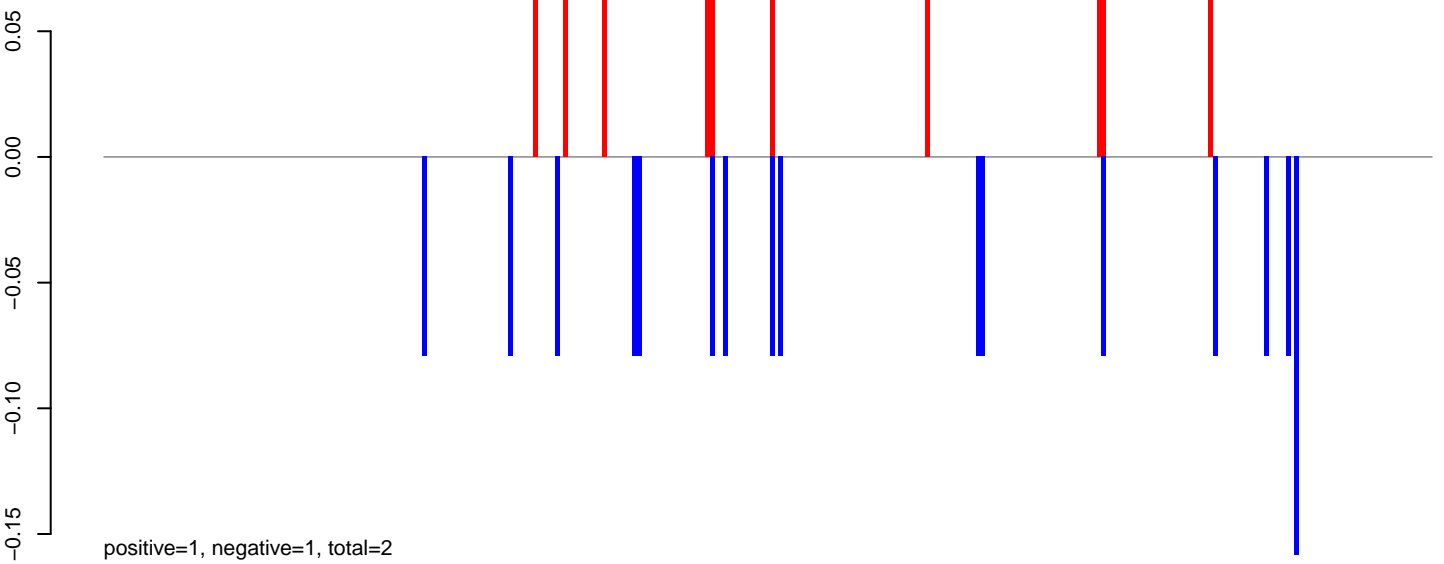


AeAlbo\_C636HT\_cells.rep

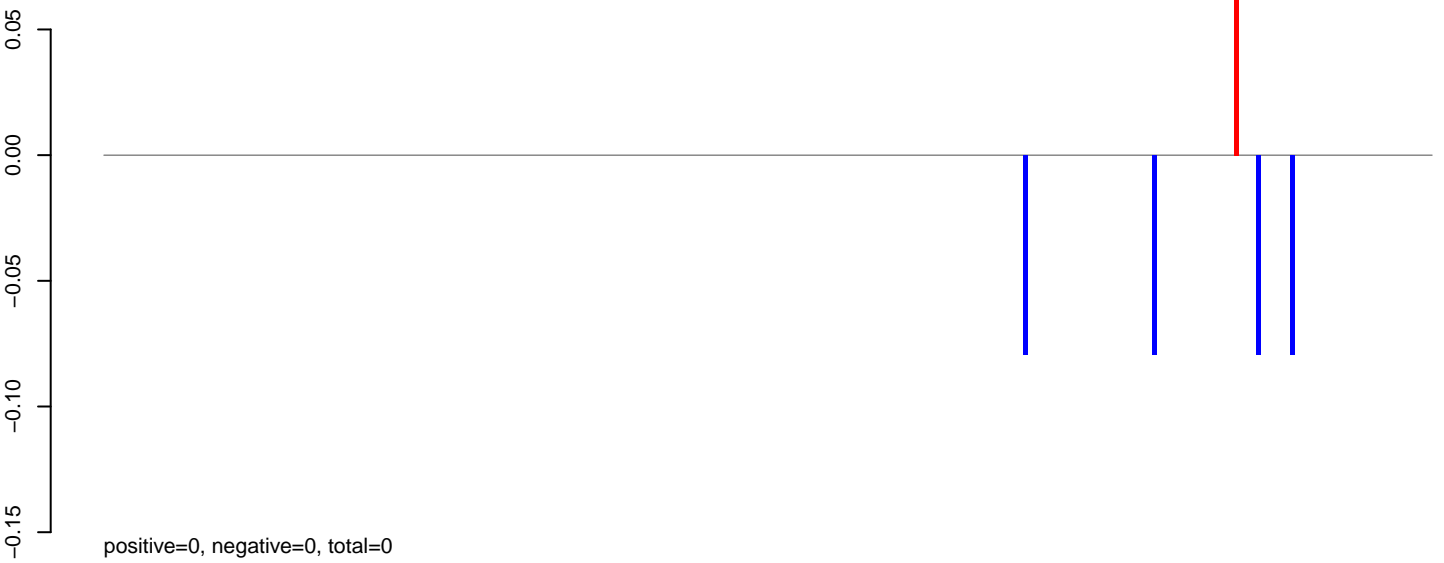


0 1000 2000 3000 4000

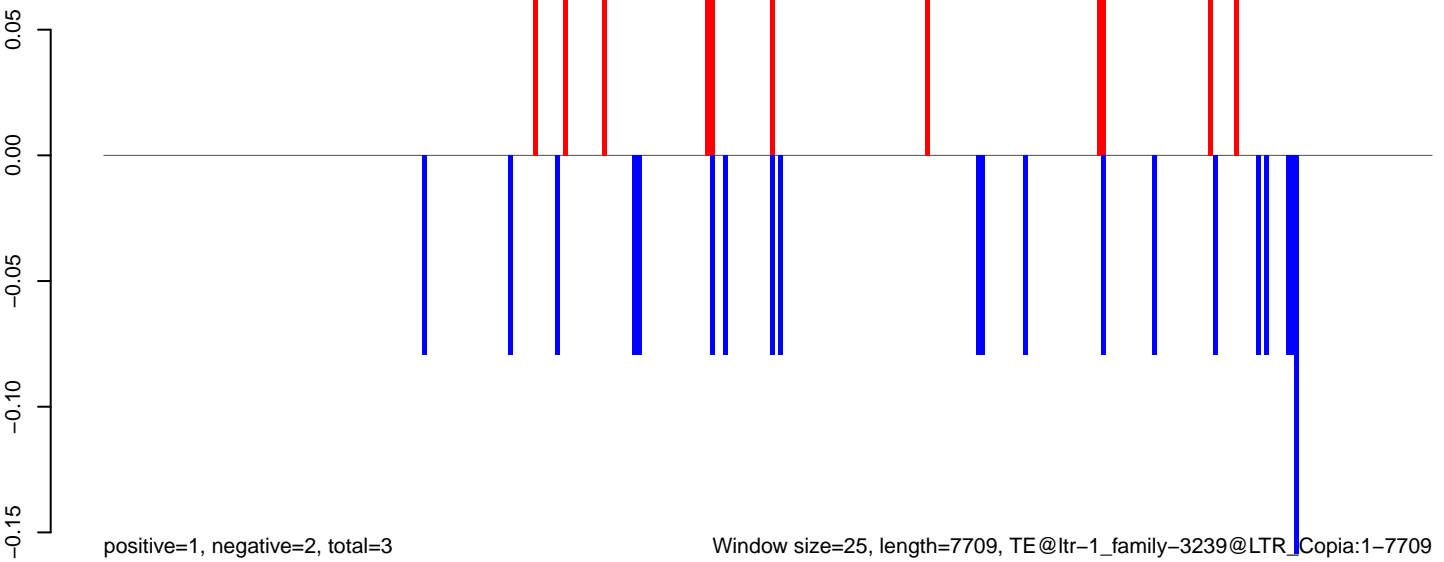
**AeAlbo\_C636HT\_cells.18\_23.rep**



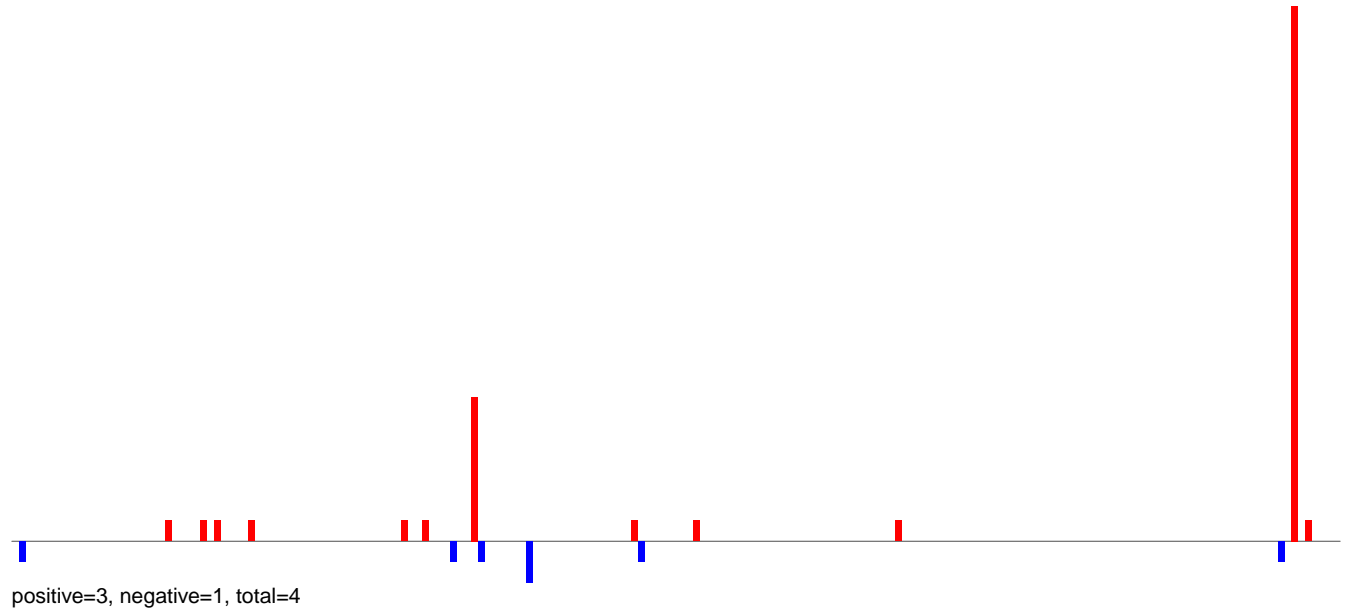
**AeAlbo\_C636HT\_cells.24\_35.rep**



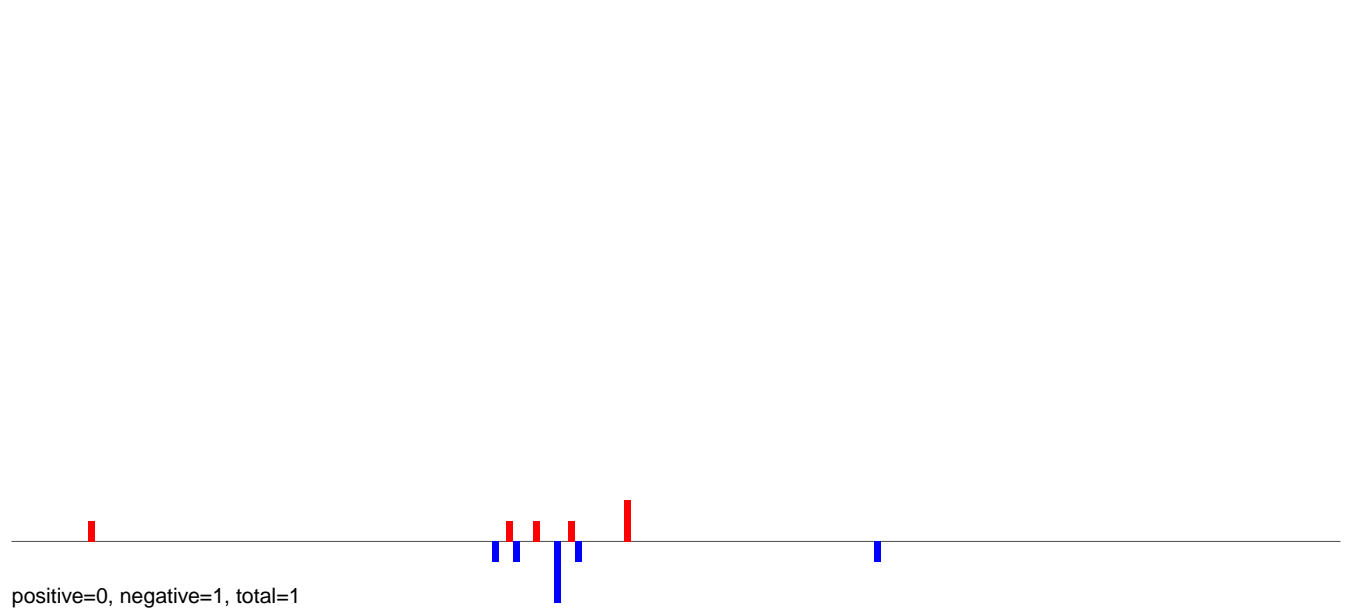
**AeAlbo\_C636HT\_cells.rep**



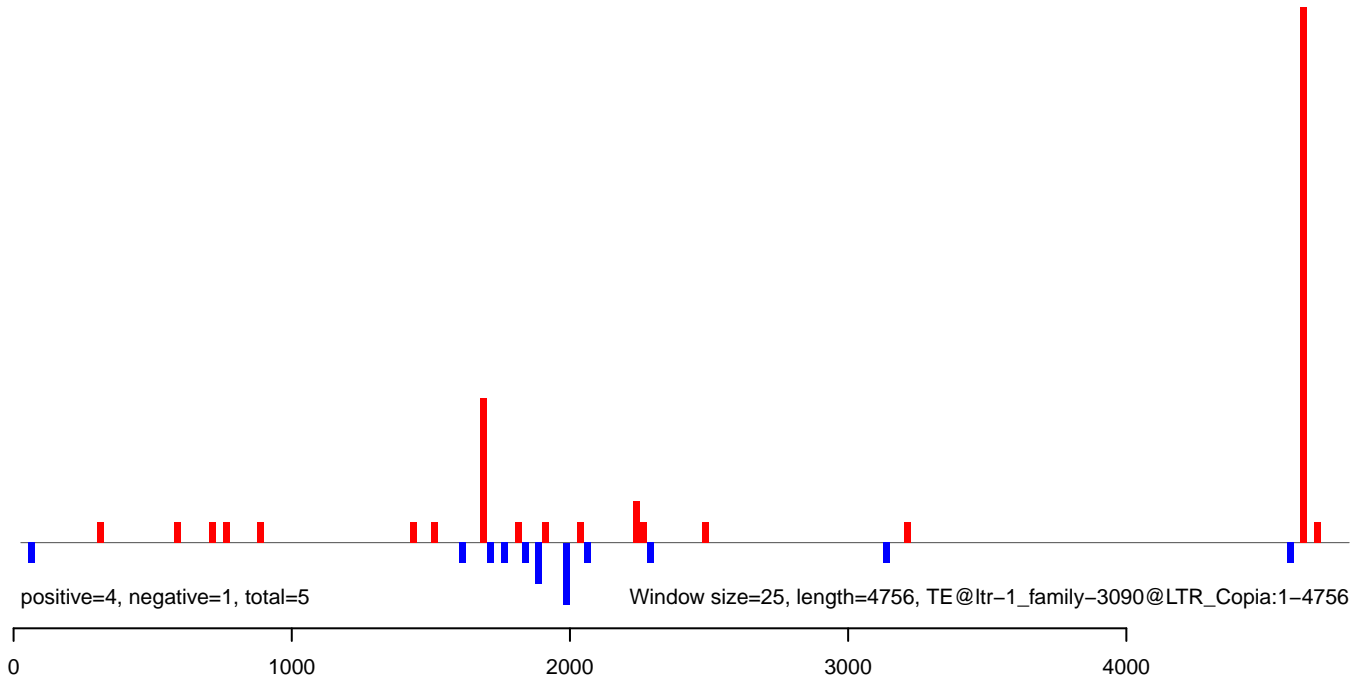
AeAlbo\_C636HT\_cells.18\_23.rep



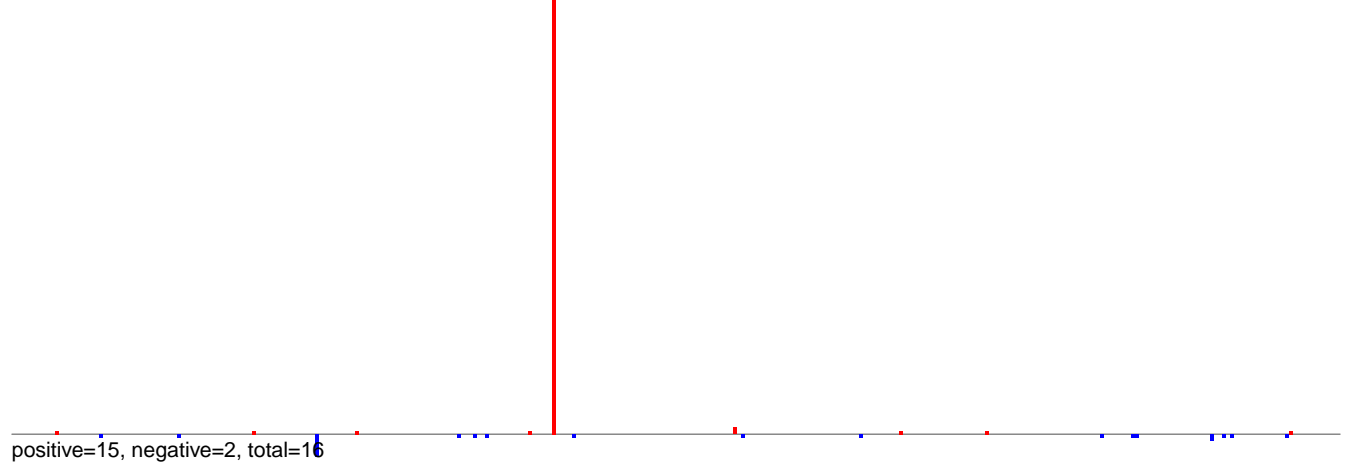
AeAlbo\_C636HT\_cells.24\_35.rep



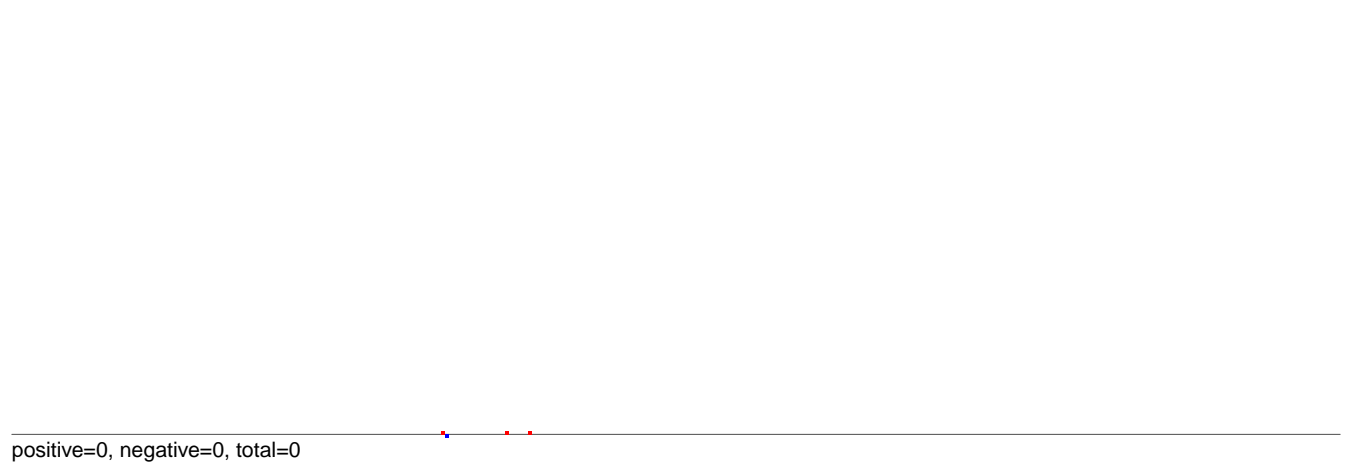
AeAlbo\_C636HT\_cells.rep



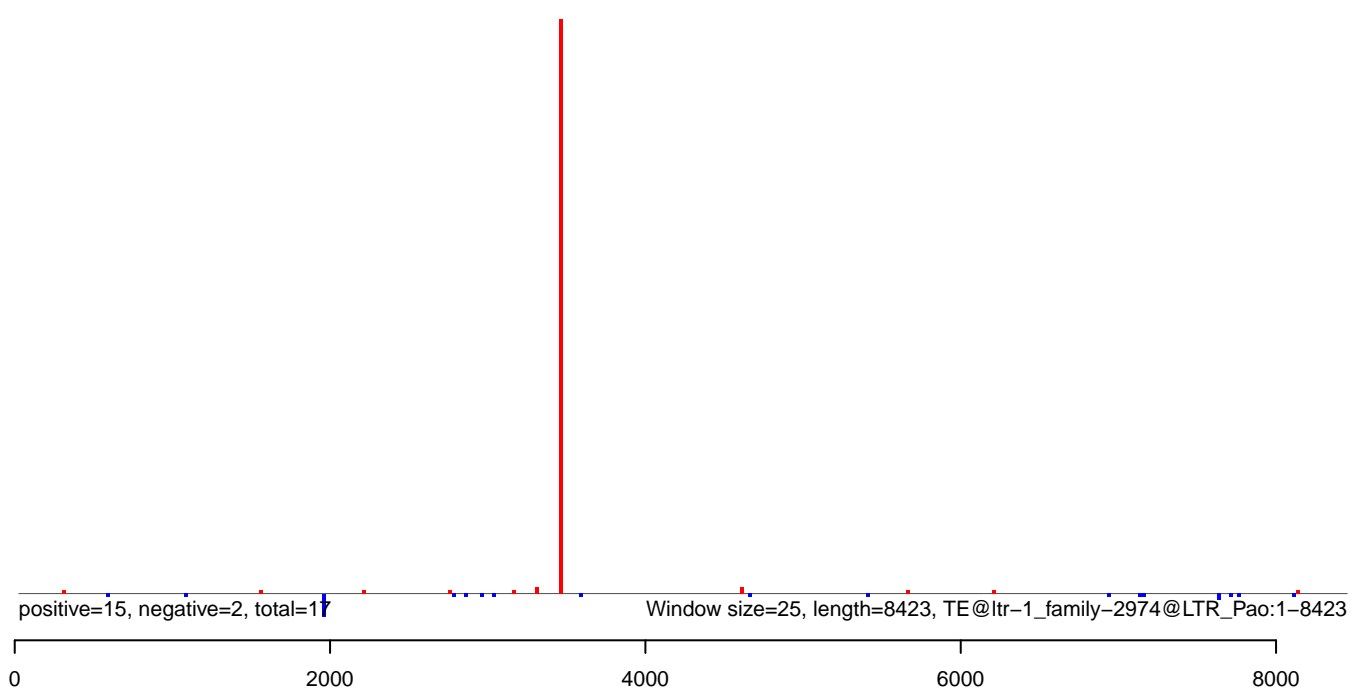
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

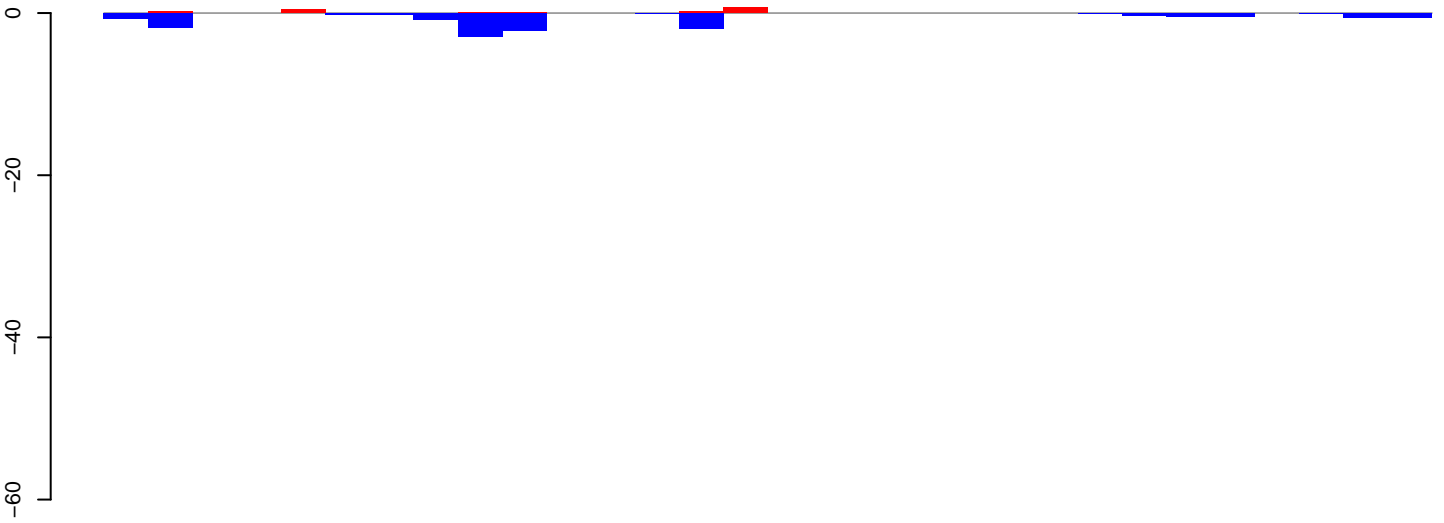


**AeAlbo\_C636HT\_cells.rep**



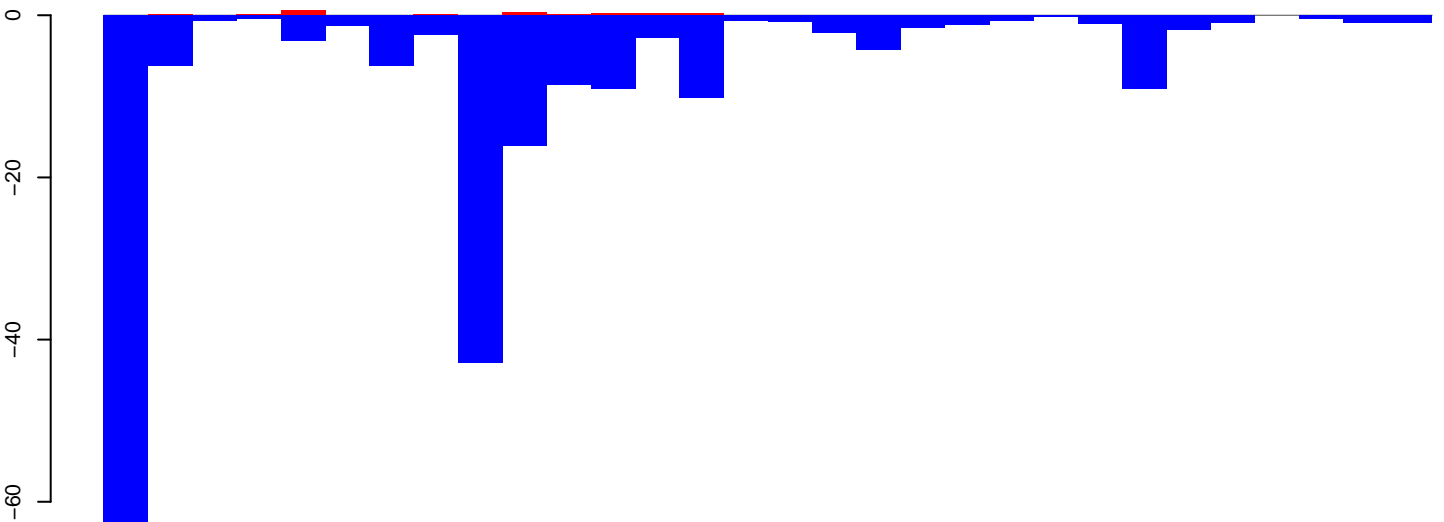


AeAlbo\_C636HT\_cells.18\_23.rep



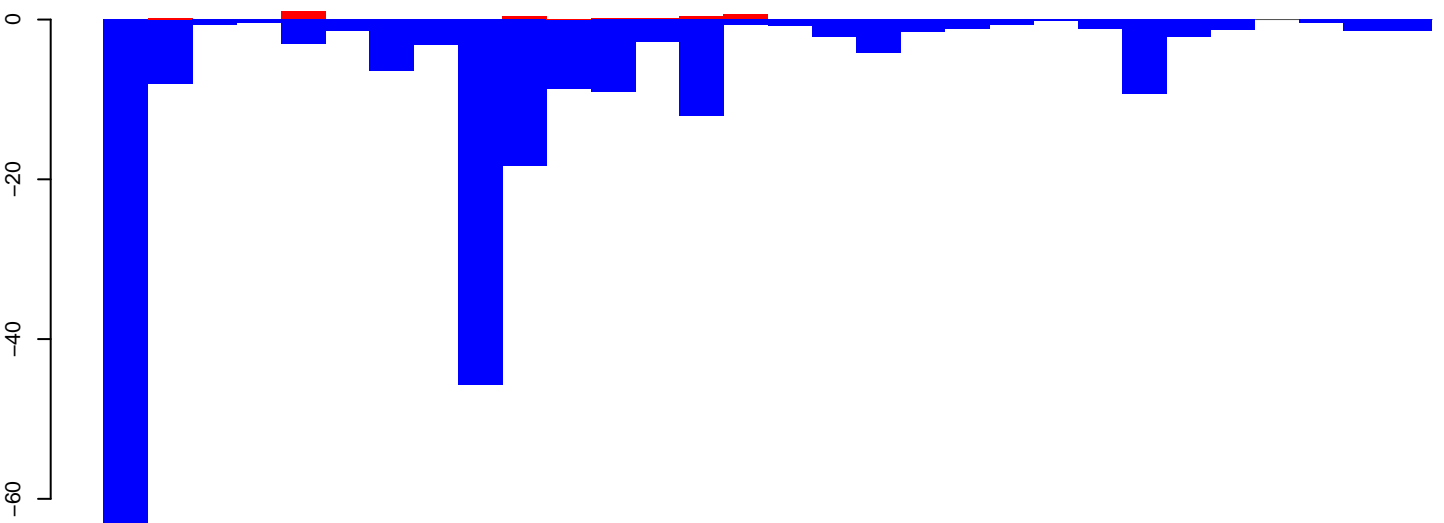
positive=2, negative=13, total=15

AeAlbo\_C636HT\_cells.24\_35.rep



positive=2, negative=209, total=211

AeAlbo\_C636HT\_cells.rep

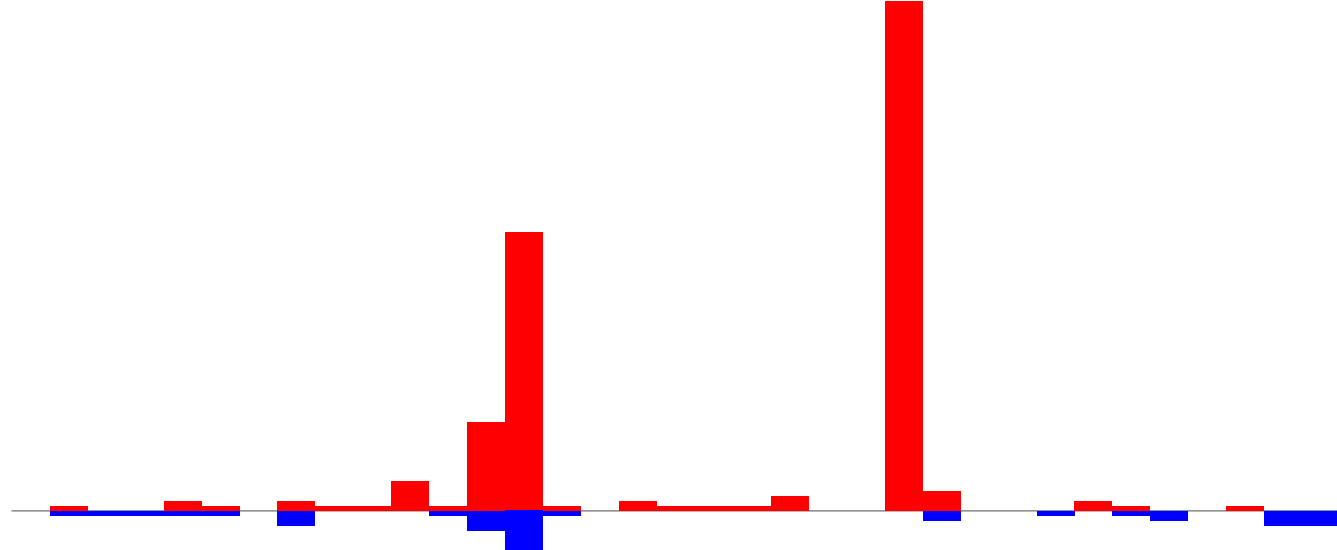


positive=4, negative=222, total=226

Window size=25, length=744, TE@ltr-1\_family-2735@Unknown:1-744

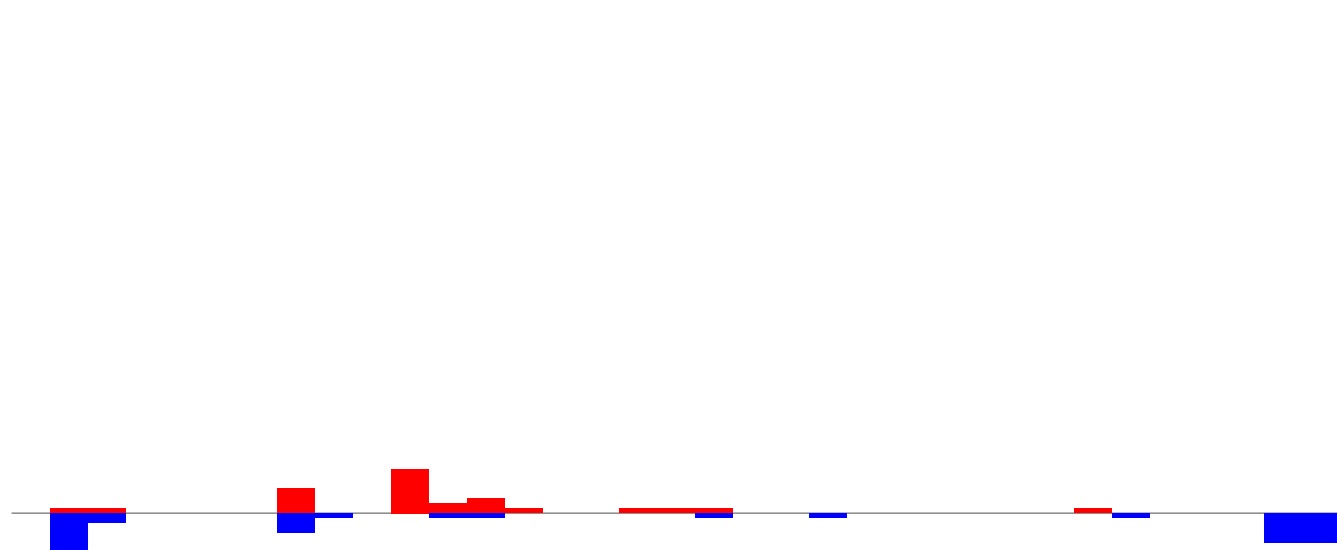
0 200 400 600 800

AeAlbo\_C636HT\_cells.18\_23.rep



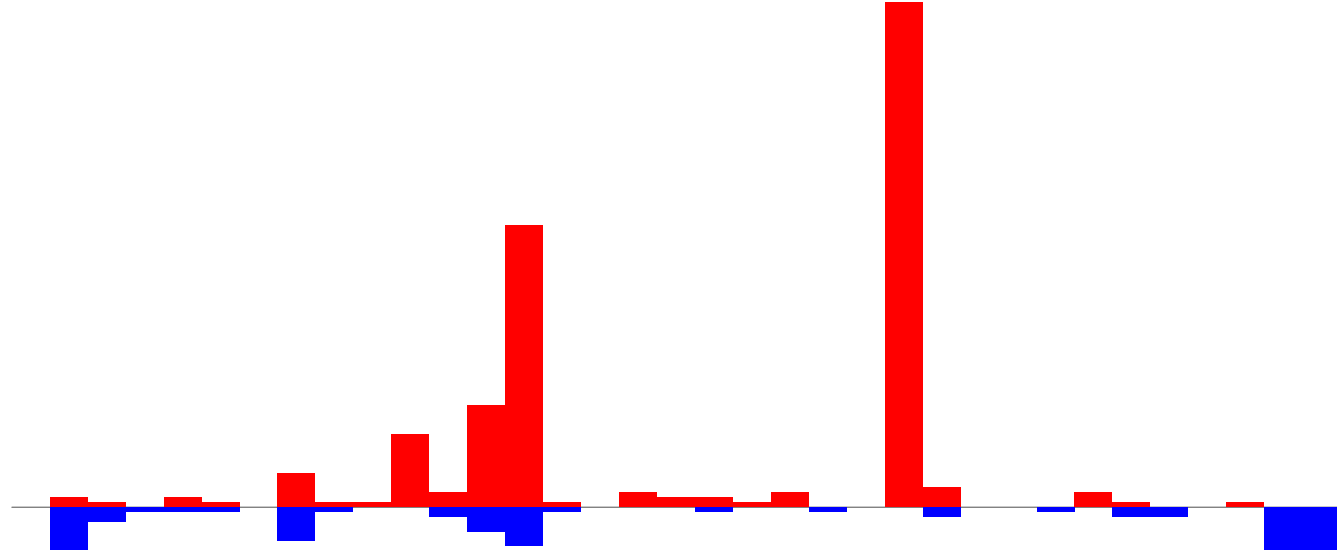
positive=17, negative=3, total=19

AeAlbo\_C636HT\_cells.24\_35.rep



positive=2, negative=3, total=5

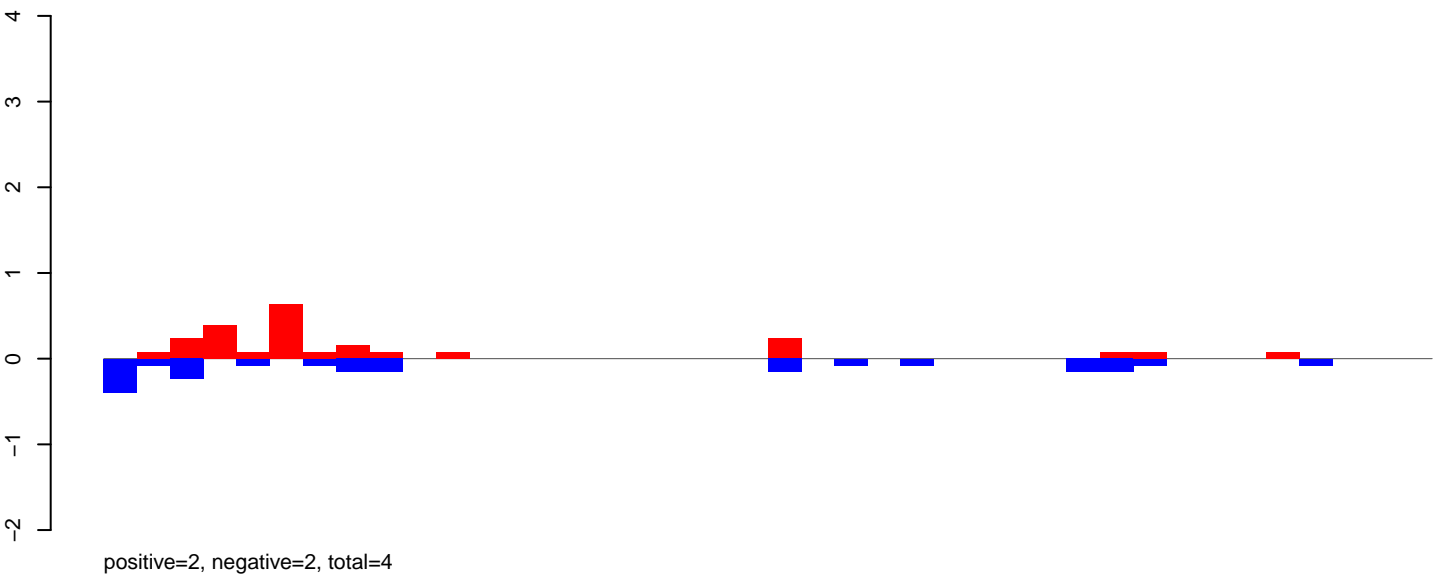
AeAlbo\_C636HT\_cells.rep



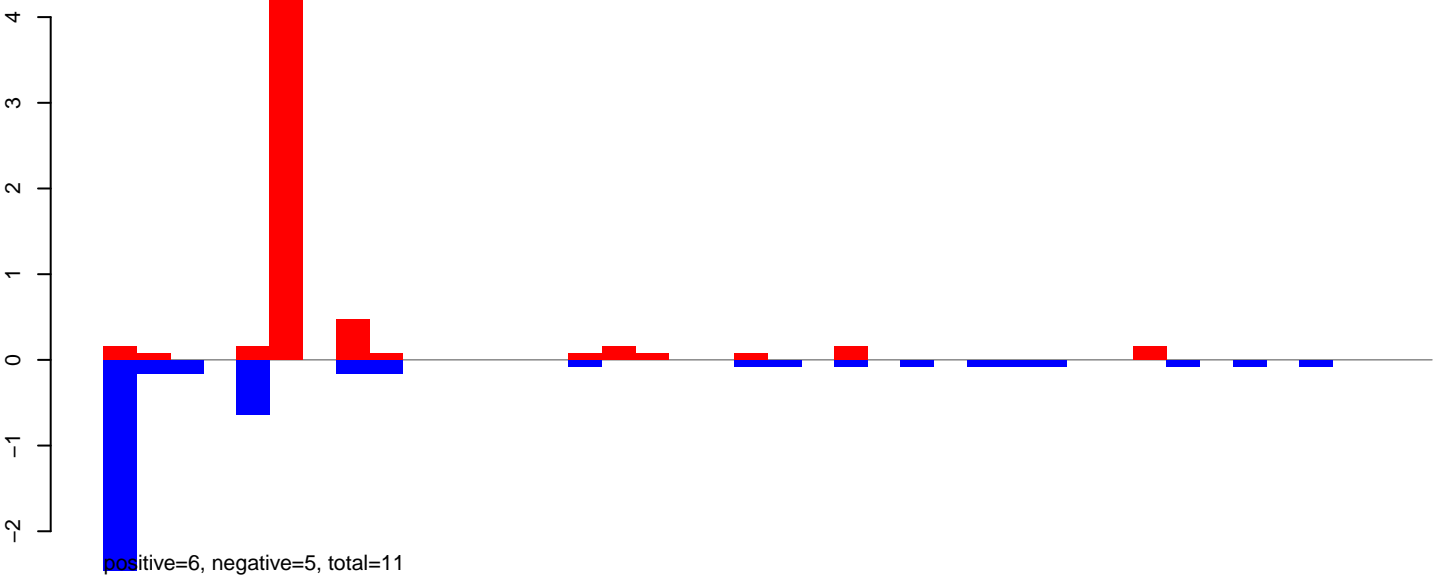
positive=19, negative=6, total=25

Window size=25, length=867, TE@rnd-1\_family-331@LINE\_R1:1-867

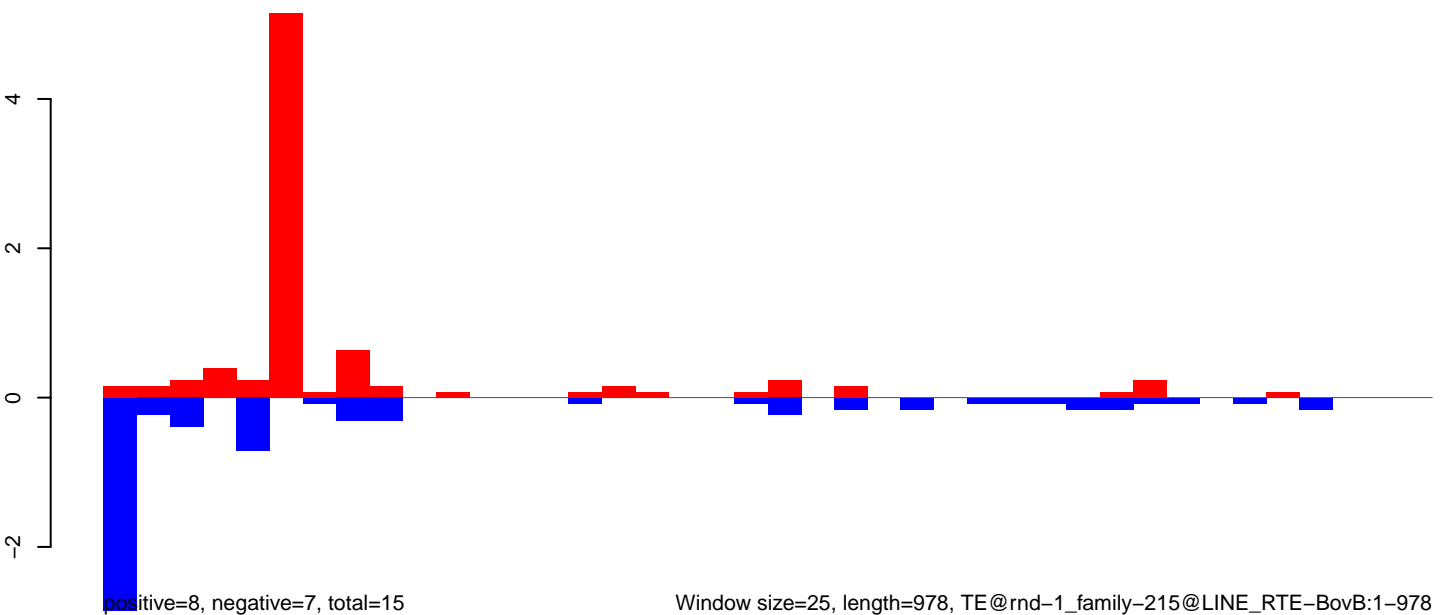
AeAlbo\_C636HT\_cells.18\_23.rep



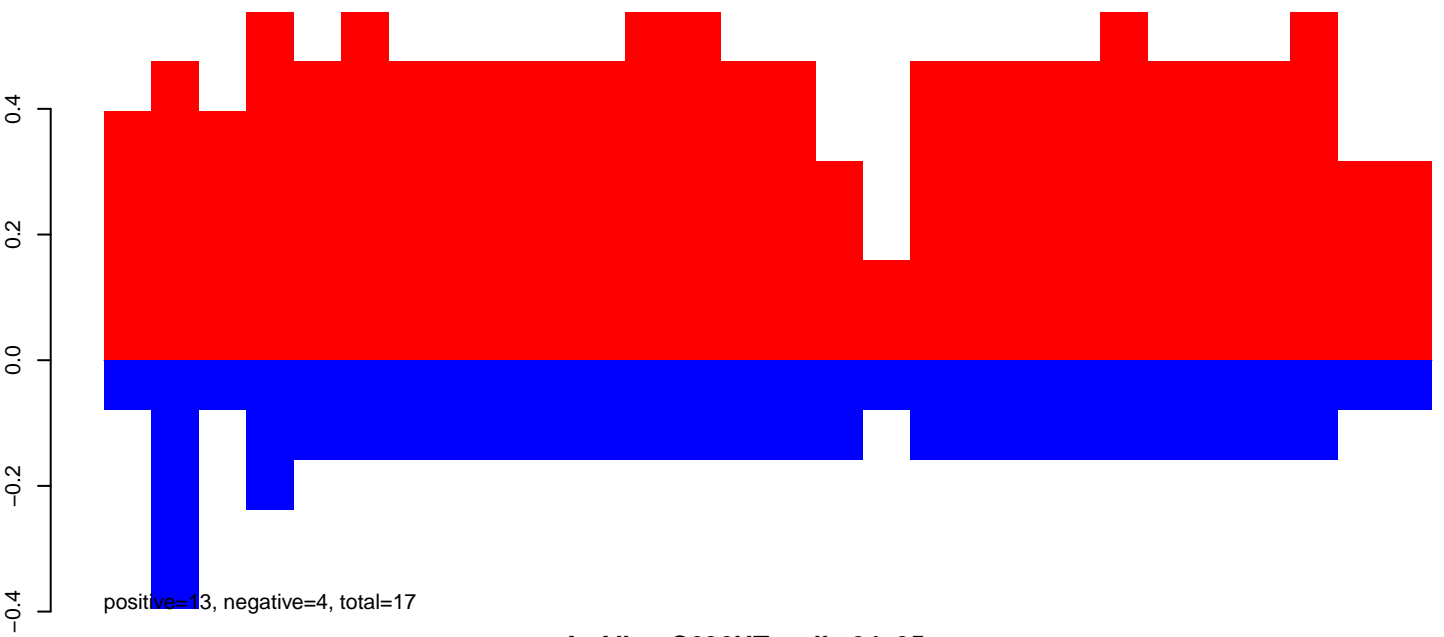
AeAlbo\_C636HT\_cells.24\_35.rep



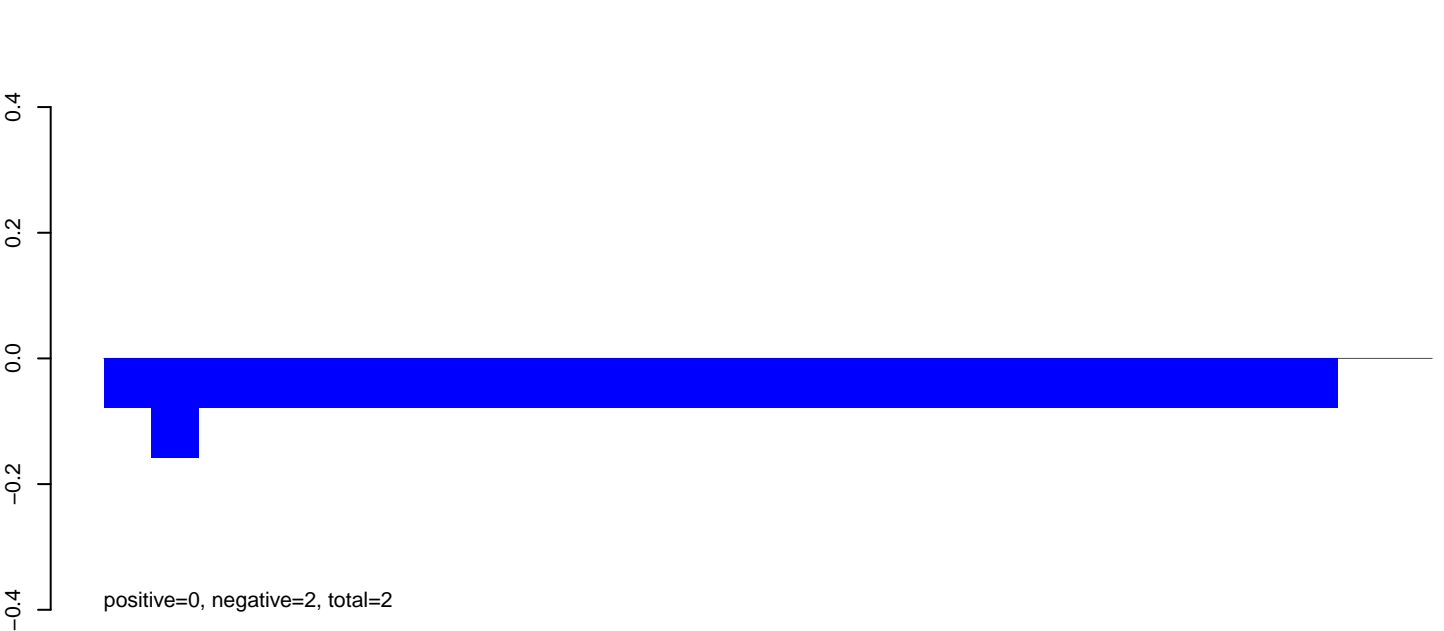
AeAlbo\_C636HT\_cells.rep



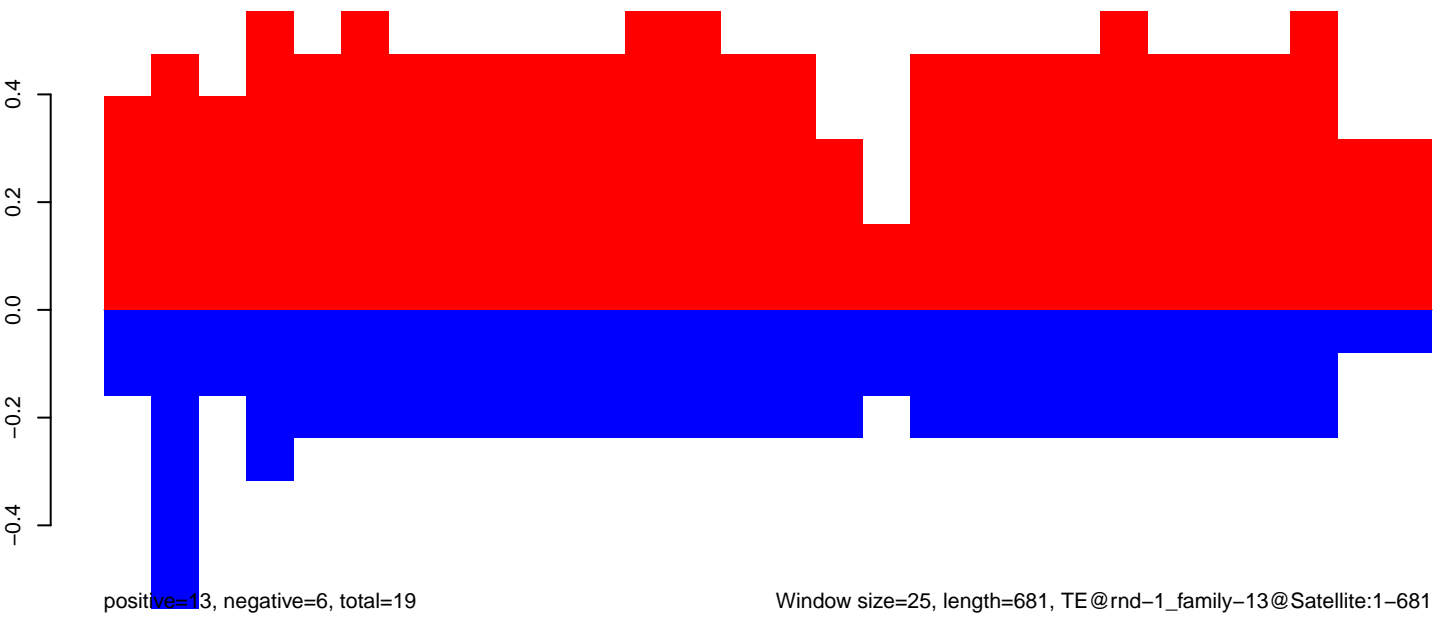
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

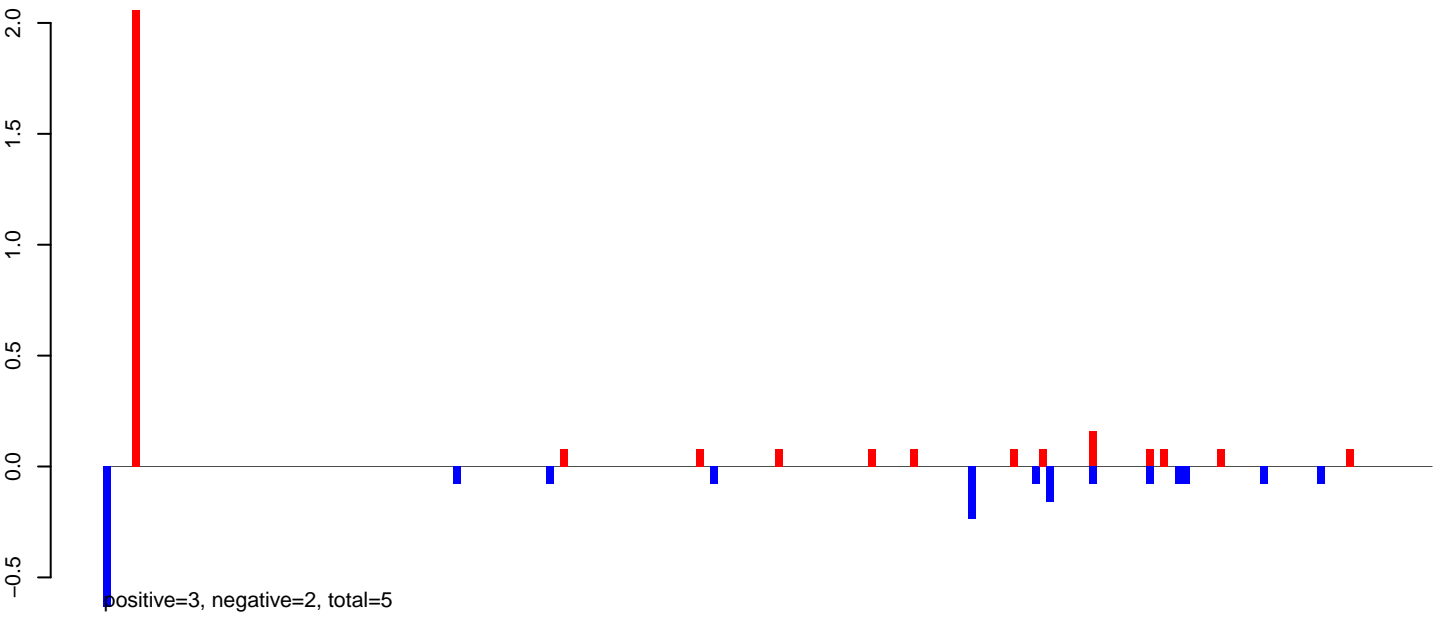


AeAlbo\_C636HT\_cells.rep



Window size=25, length=681, TE@rnd-1\_family-13@Satellite:1-681

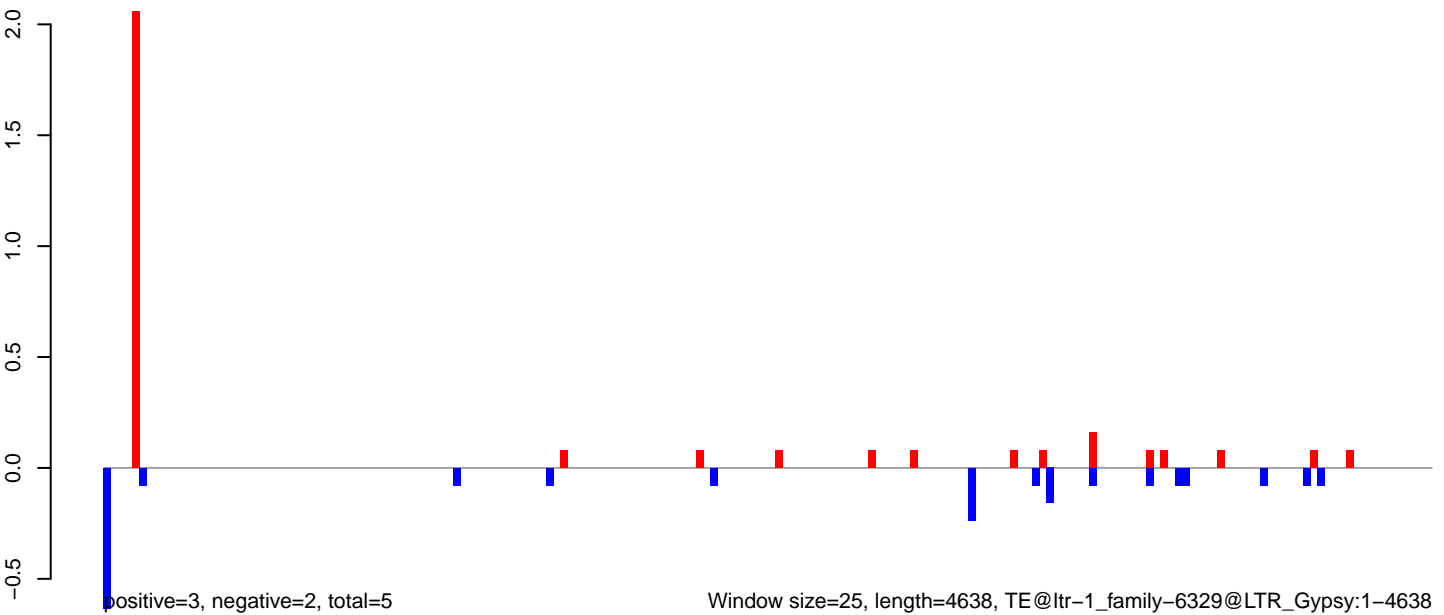
AeAlbo\_C636HT\_cells.18\_23.rep



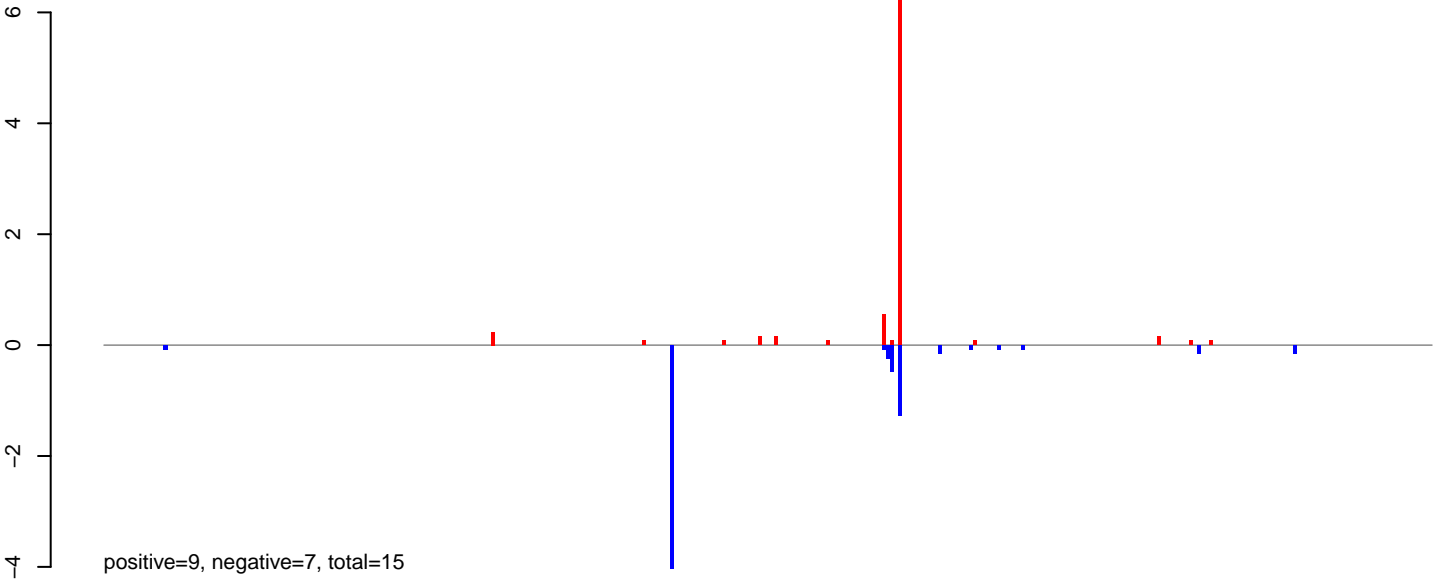
AeAlbo\_C636HT\_cells.24\_35.rep



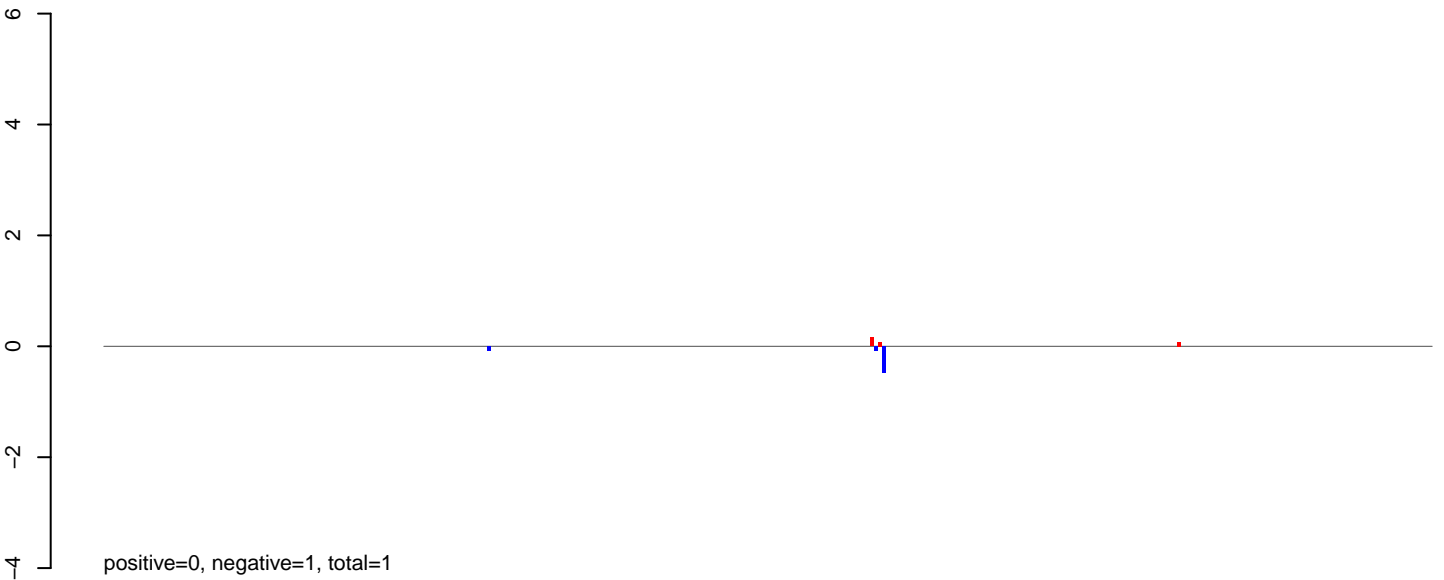
AeAlbo\_C636HT\_cells.rep



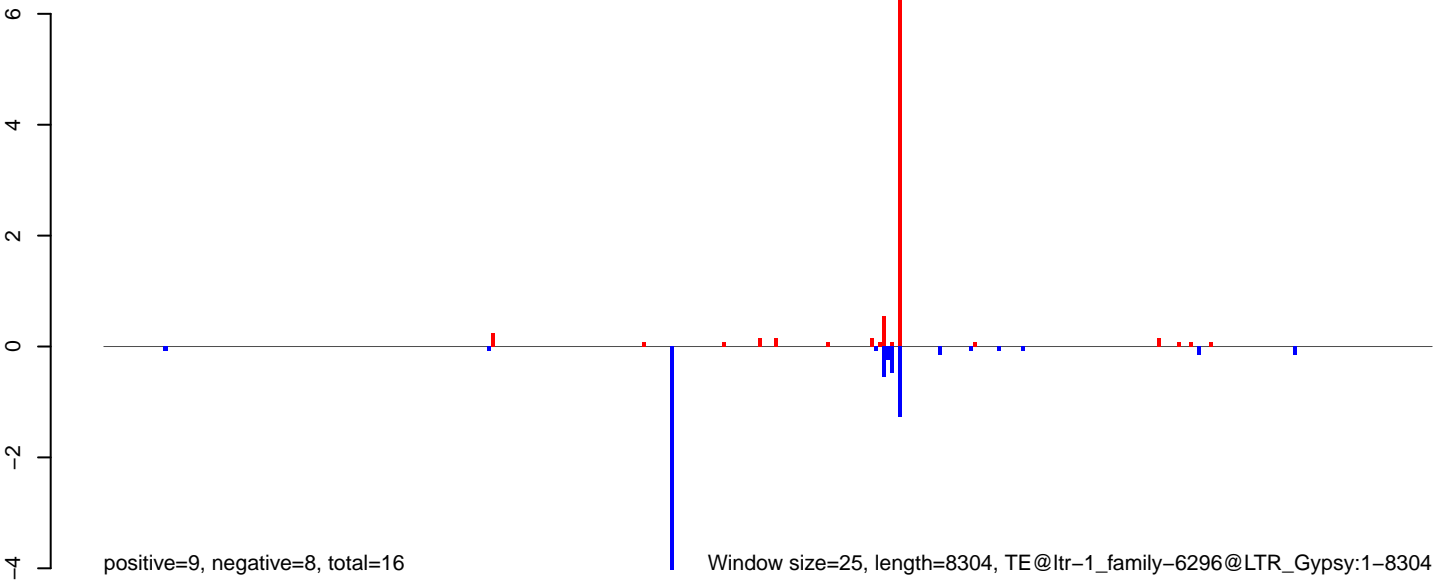
AeAlbo\_C636HT\_cells.18\_23.rep



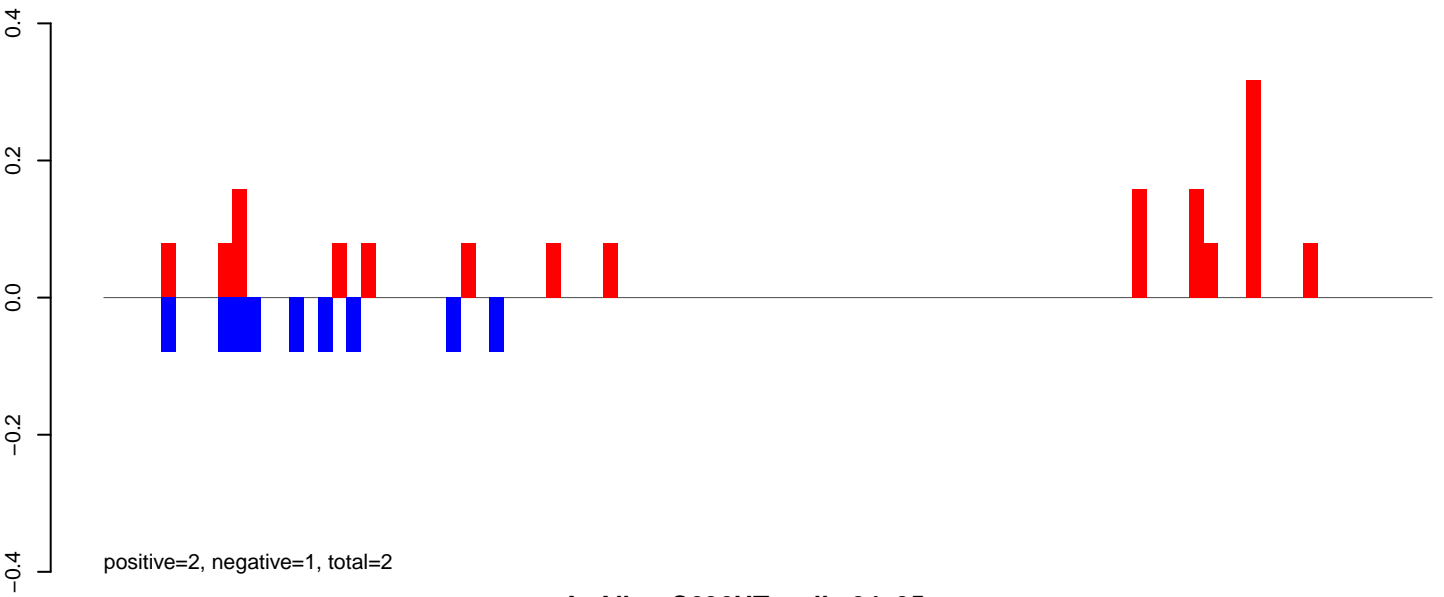
AeAlbo\_C636HT\_cells.24\_35.rep



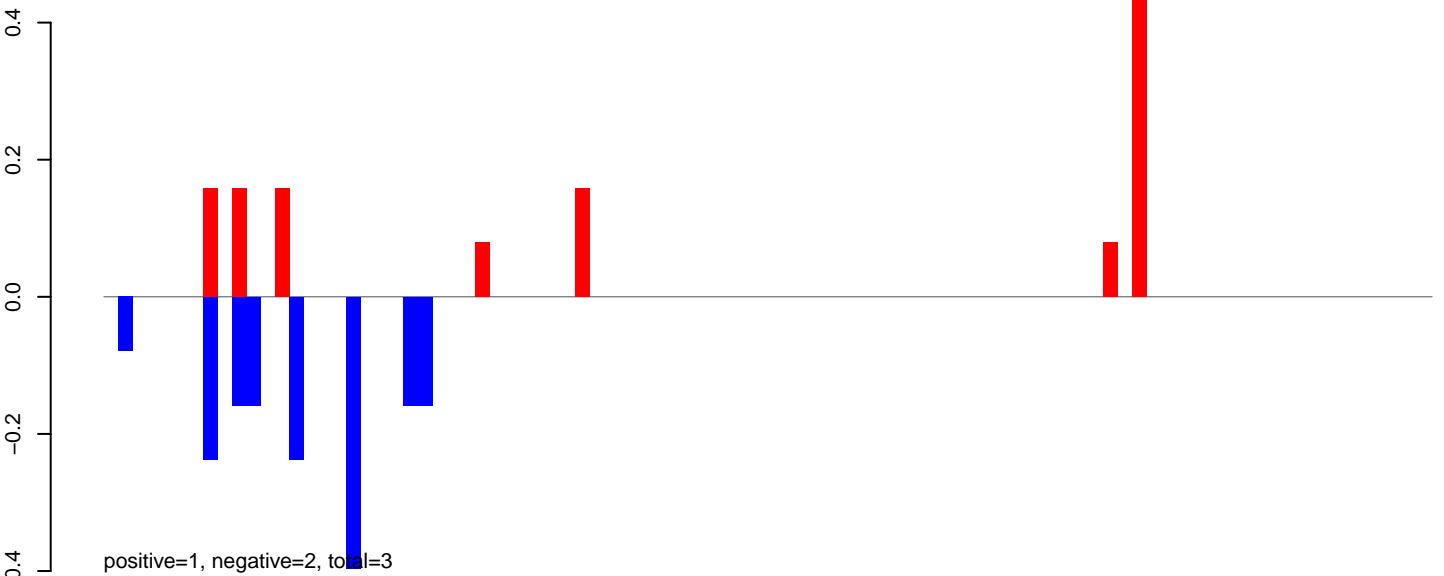
AeAlbo\_C636HT\_cells.rep



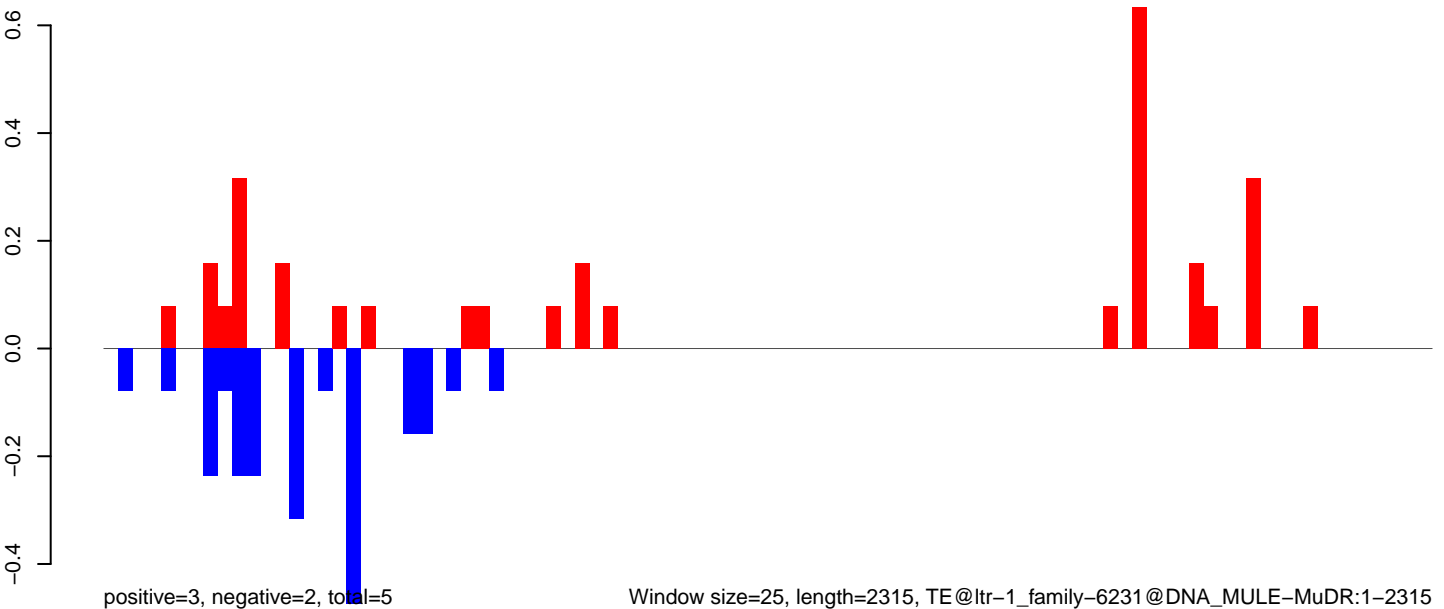
AeAlbo\_C636HT\_cells.18\_23.rep



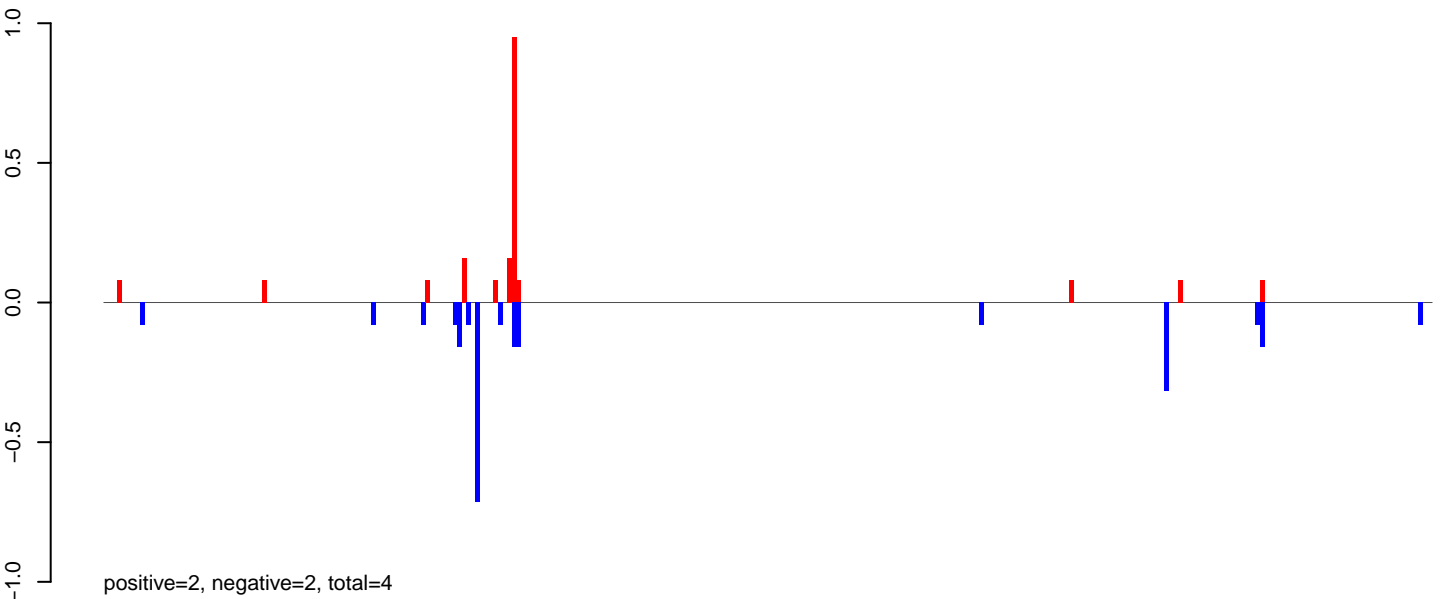
AeAlbo\_C636HT\_cells.24\_35.rep



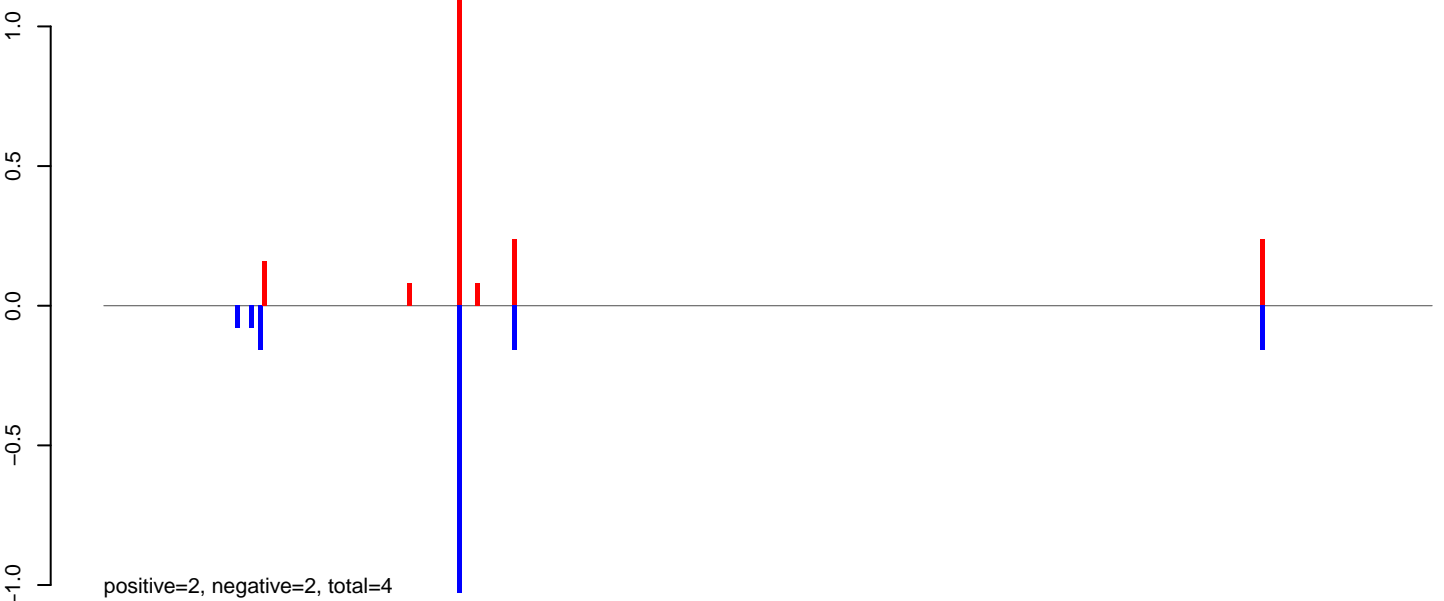
AeAlbo\_C636HT\_cells.rep



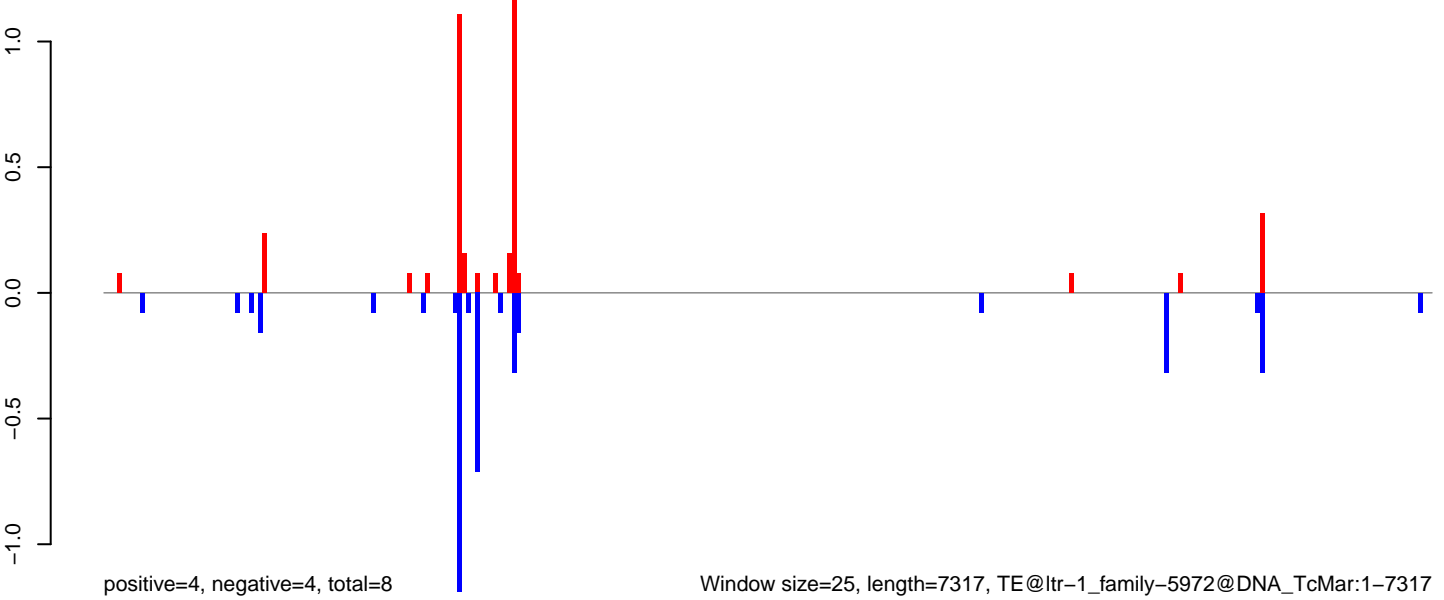
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

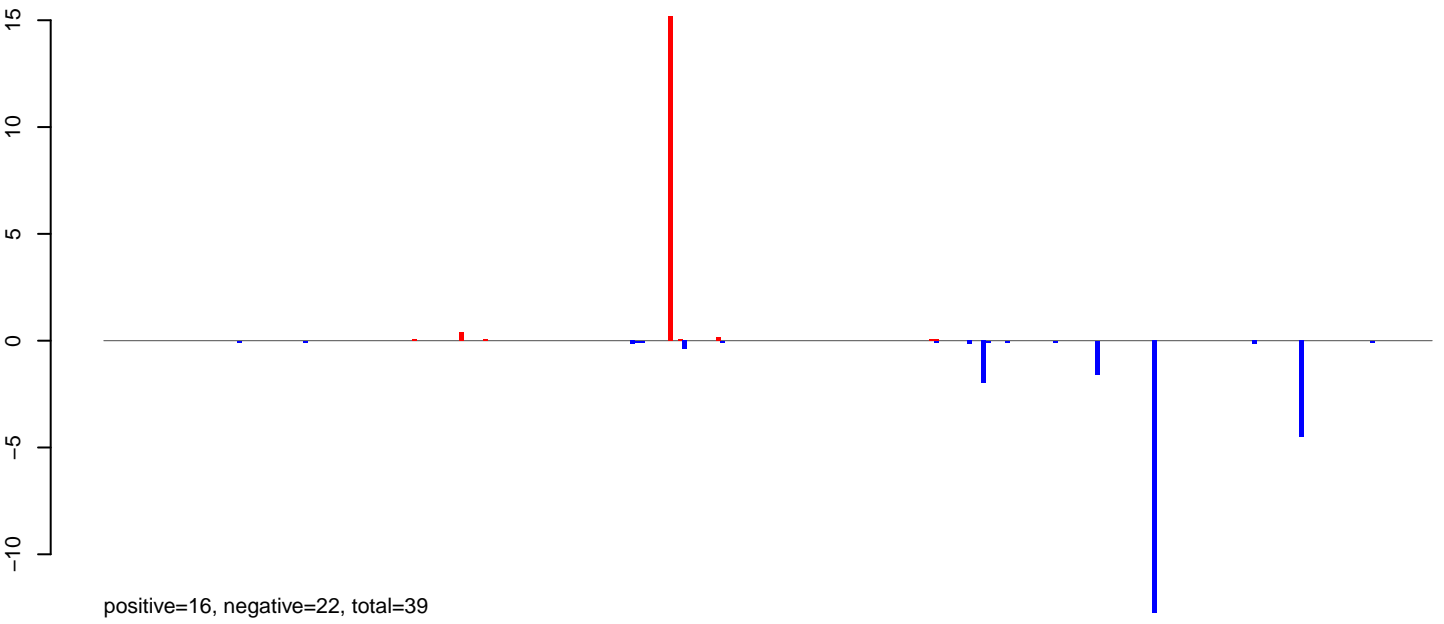


Window size=25, length=7317, TE@ltr-1\_family-5972@DNA\_TcMar:1-7317

0 2000 4000 6000



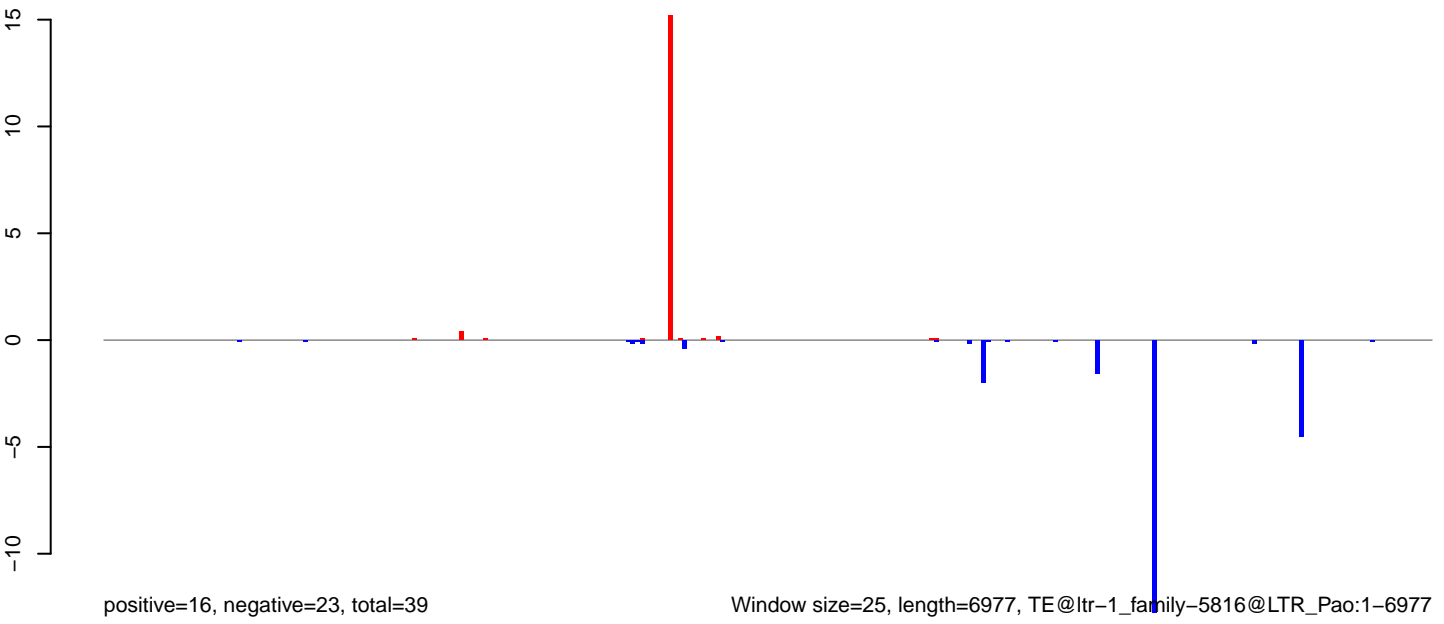
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



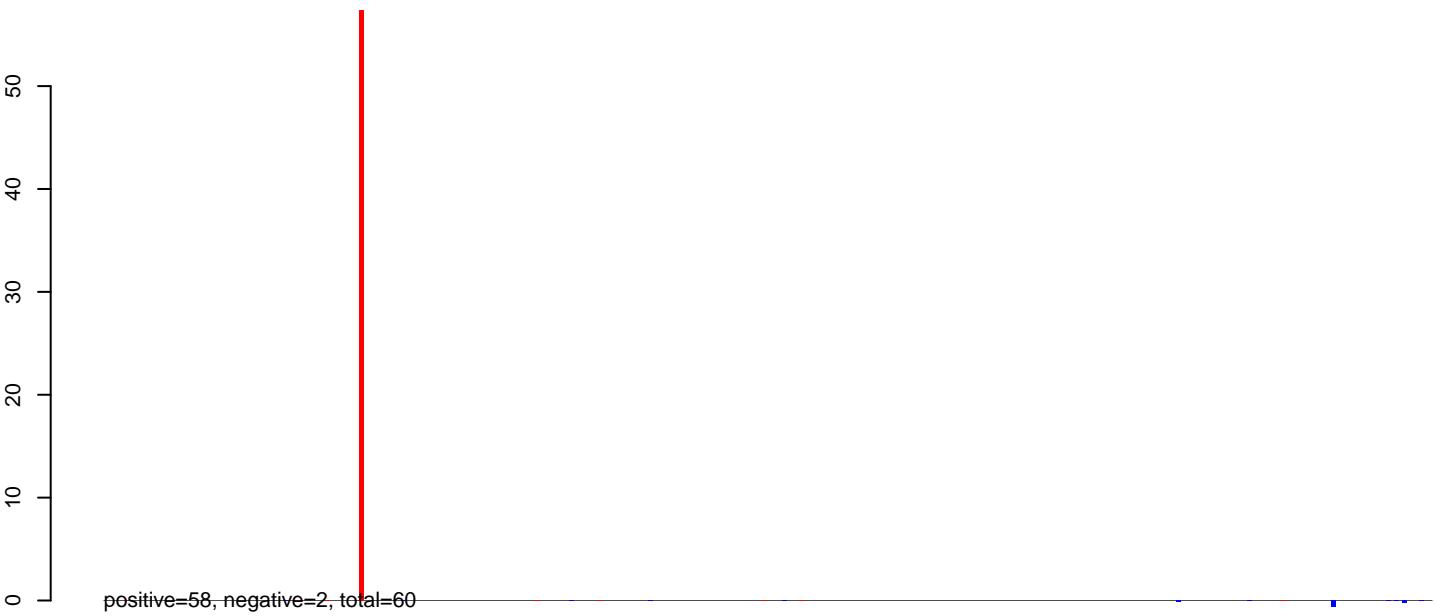
**AeAlbo\_C636HT\_cells.rep**



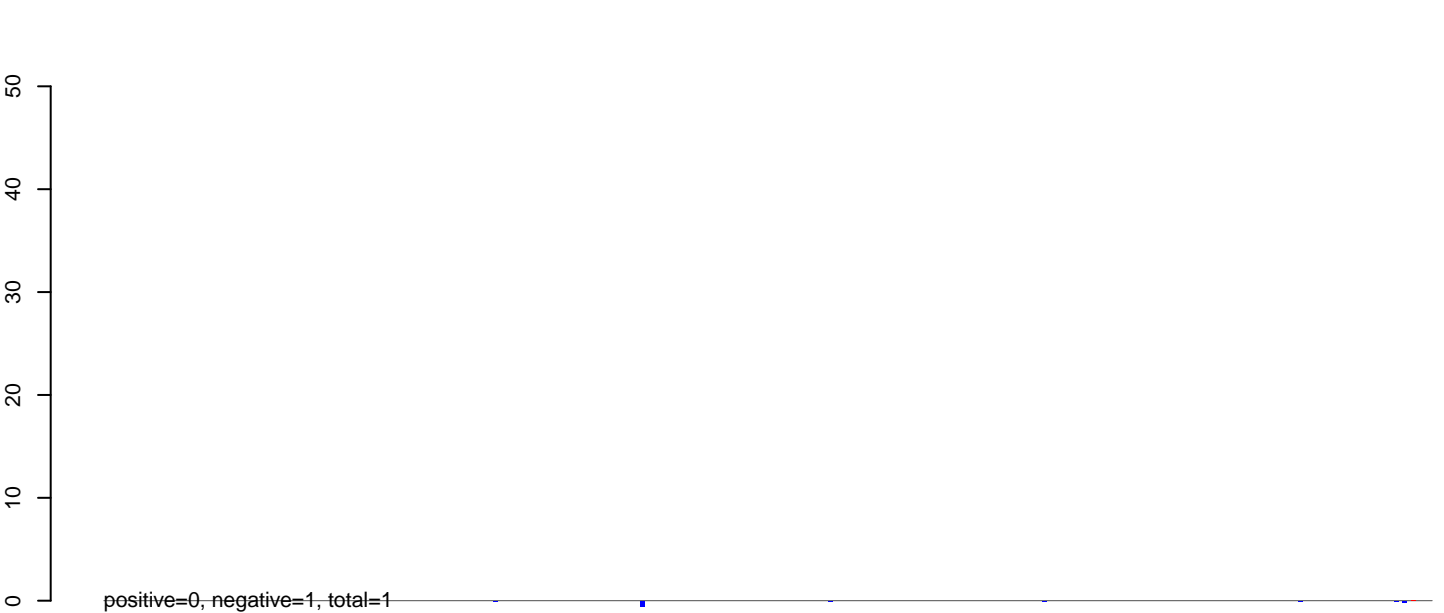
Window size=25, length=6977, TE@ltr-1\_family-5816@LTR\_Pao:1-6977

0 1000 2000 3000 4000 5000 6000 7000

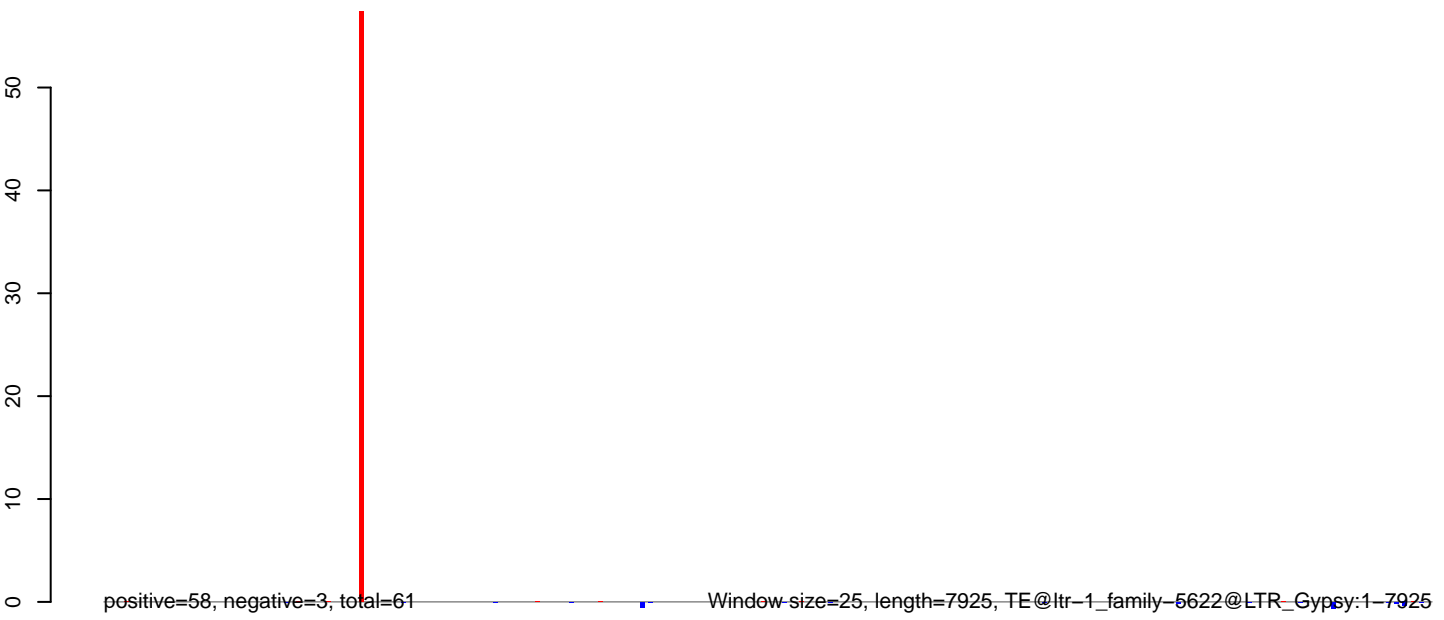
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

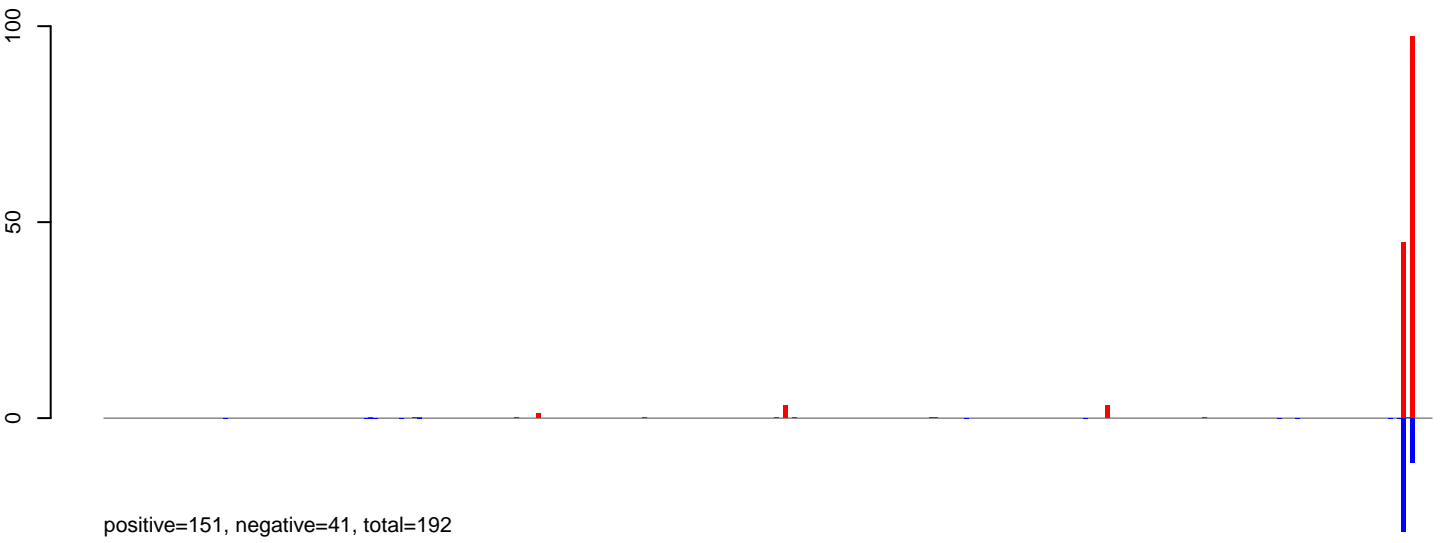


AeAlbo\_C636HT\_cells.rep

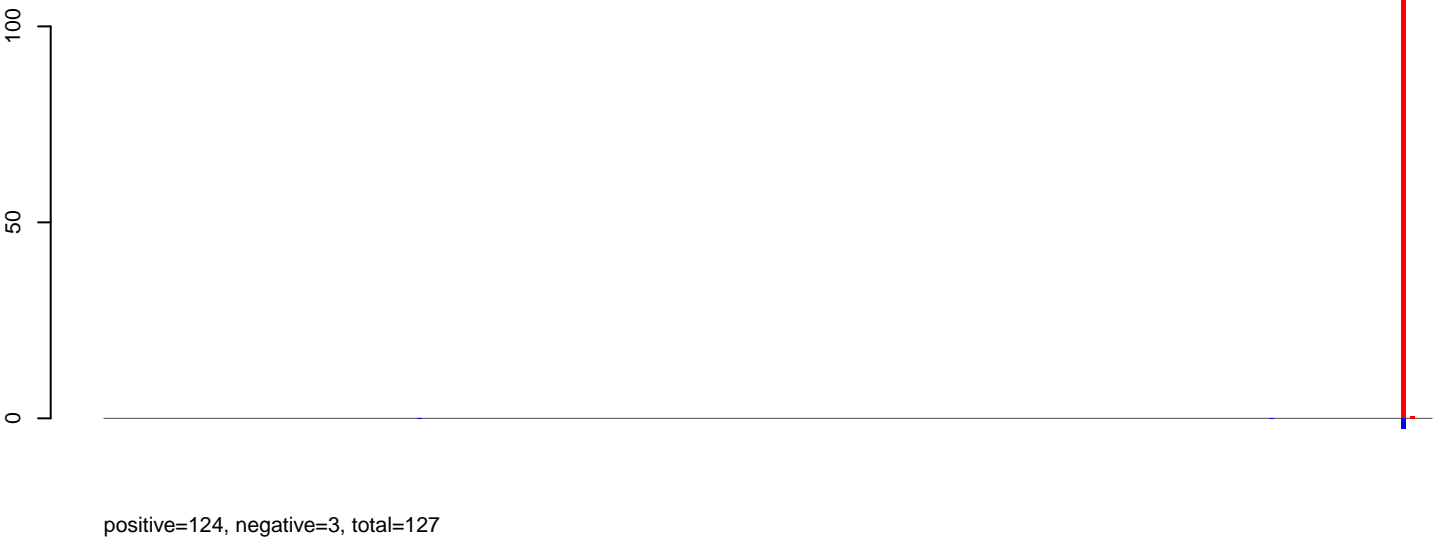


0 2000 4000 6000 8000

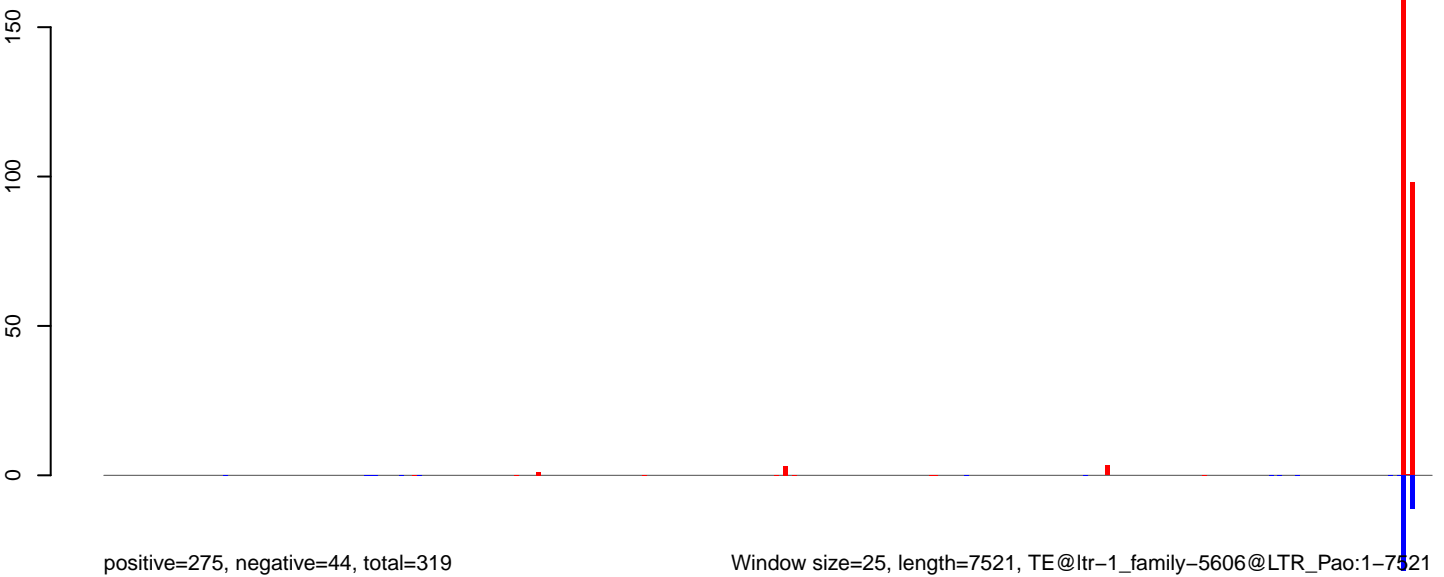
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

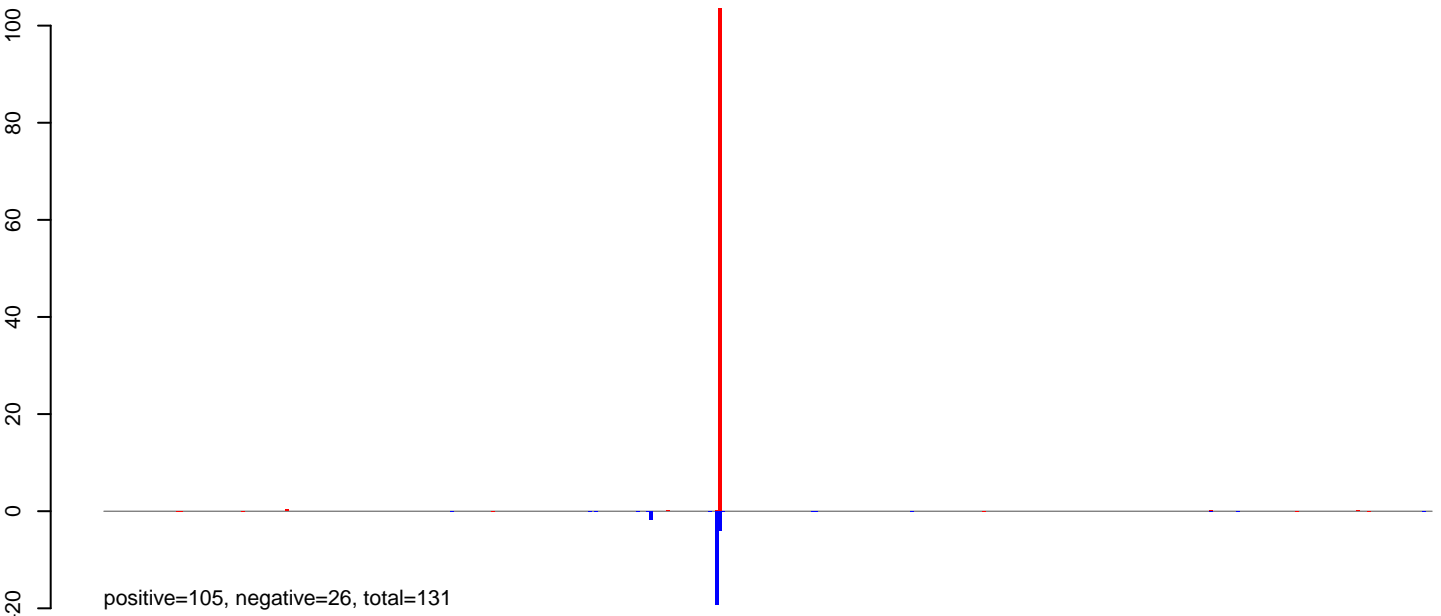


AeAlbo\_C636HT\_cells.rep

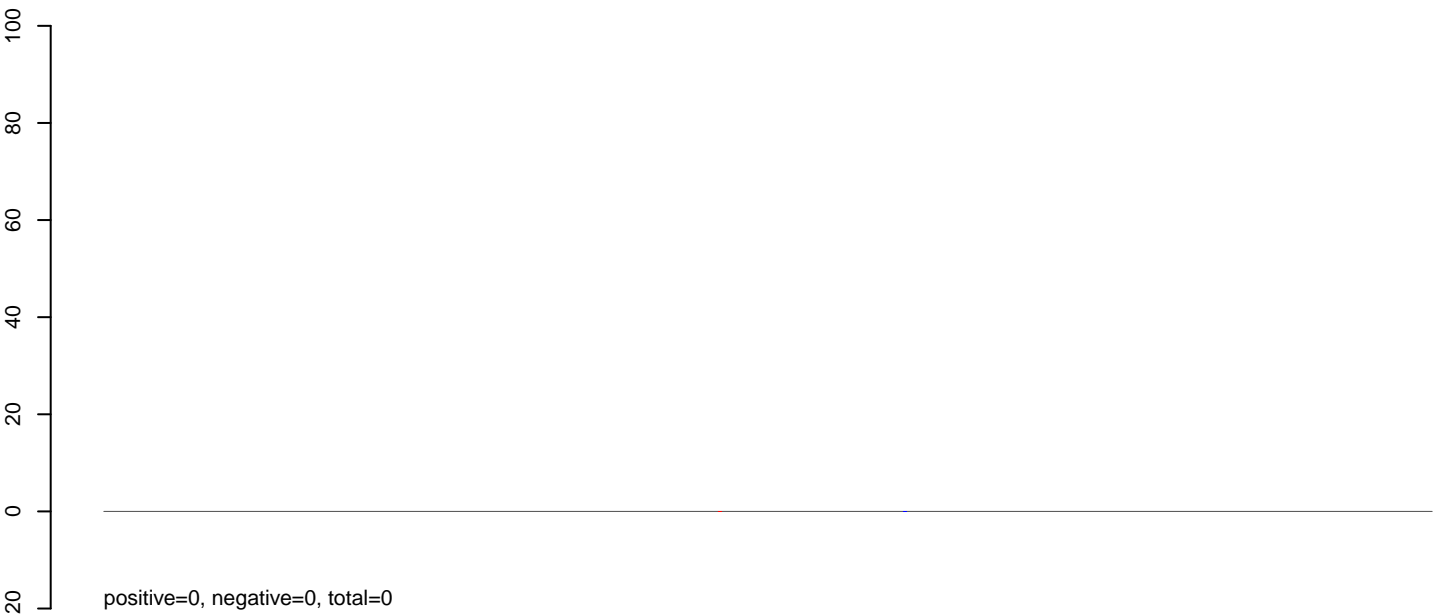


0 2000 4000 6000

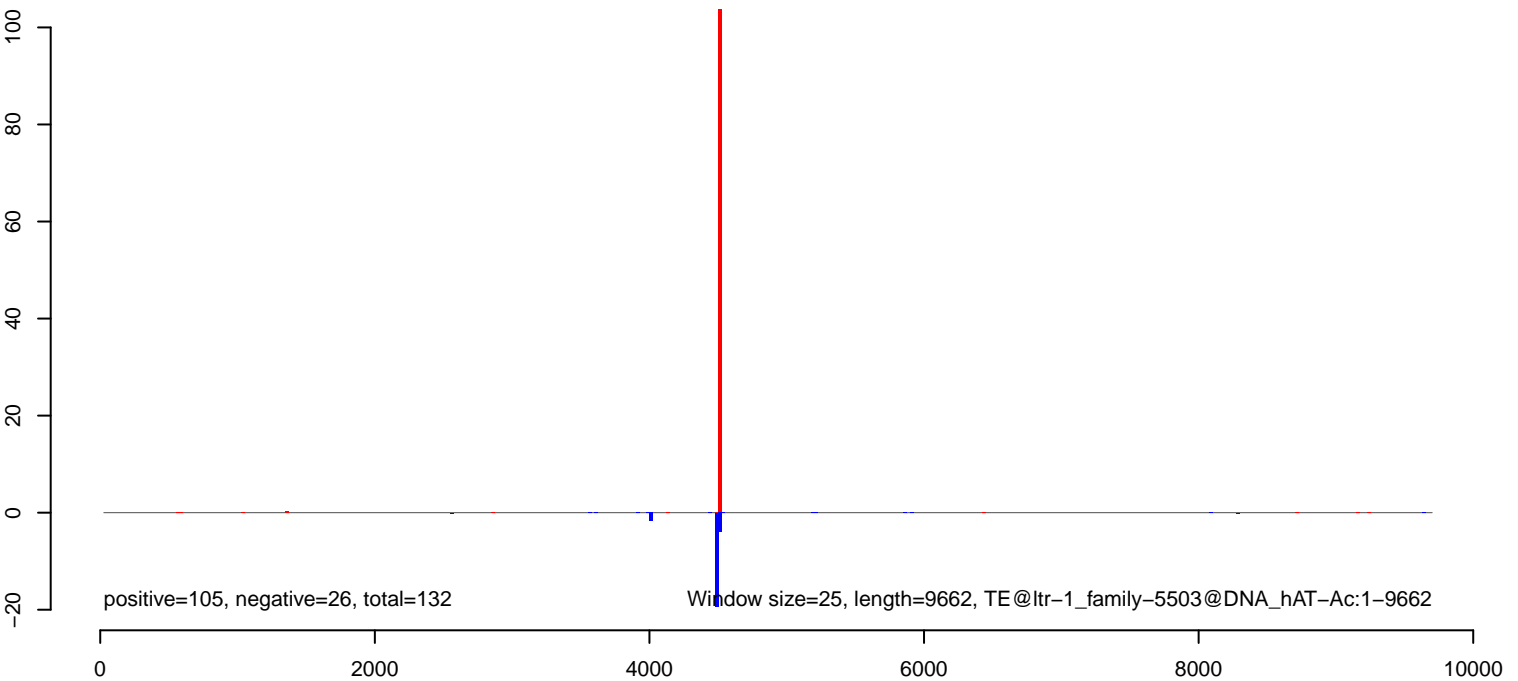
**AeAlbo\_C636HT\_cells.18\_23.rep**



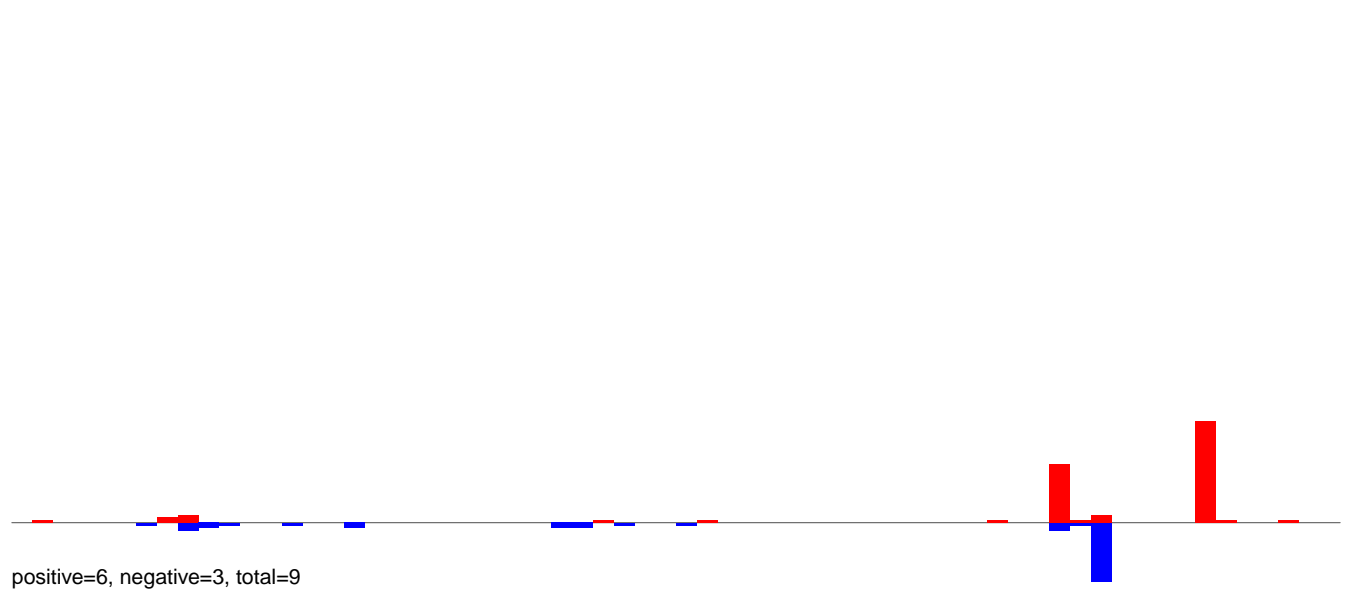
**AeAlbo\_C636HT\_cells.24\_35.rep**



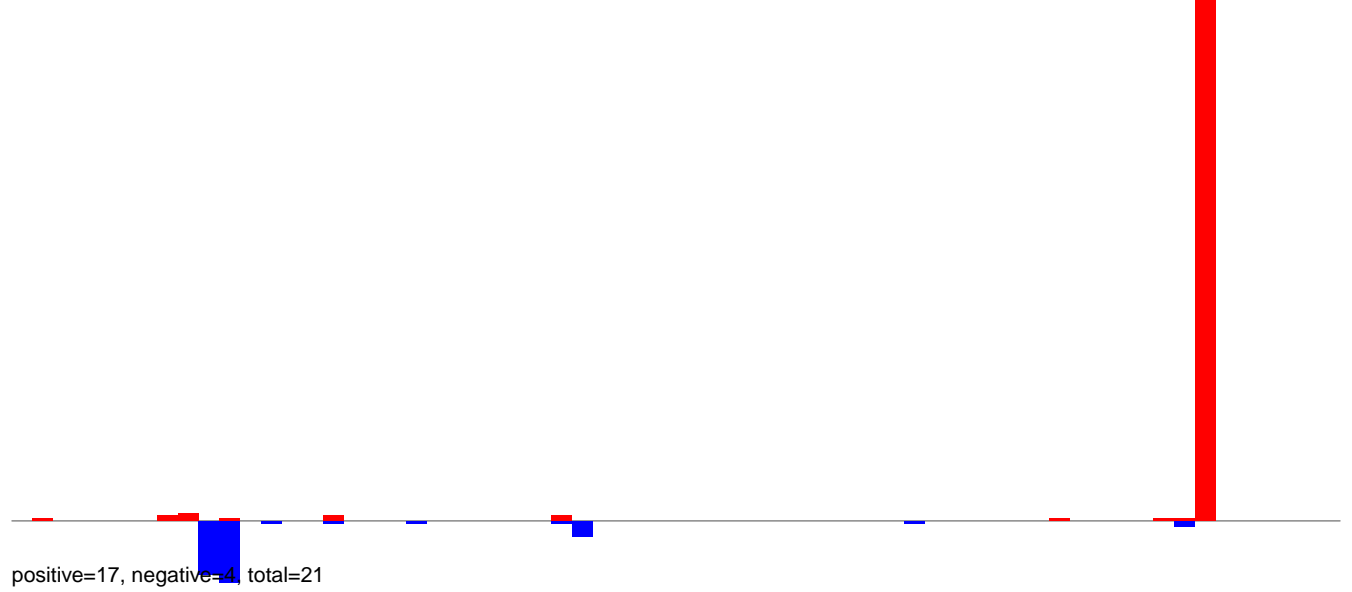
**AeAlbo\_C636HT\_cells.rep**



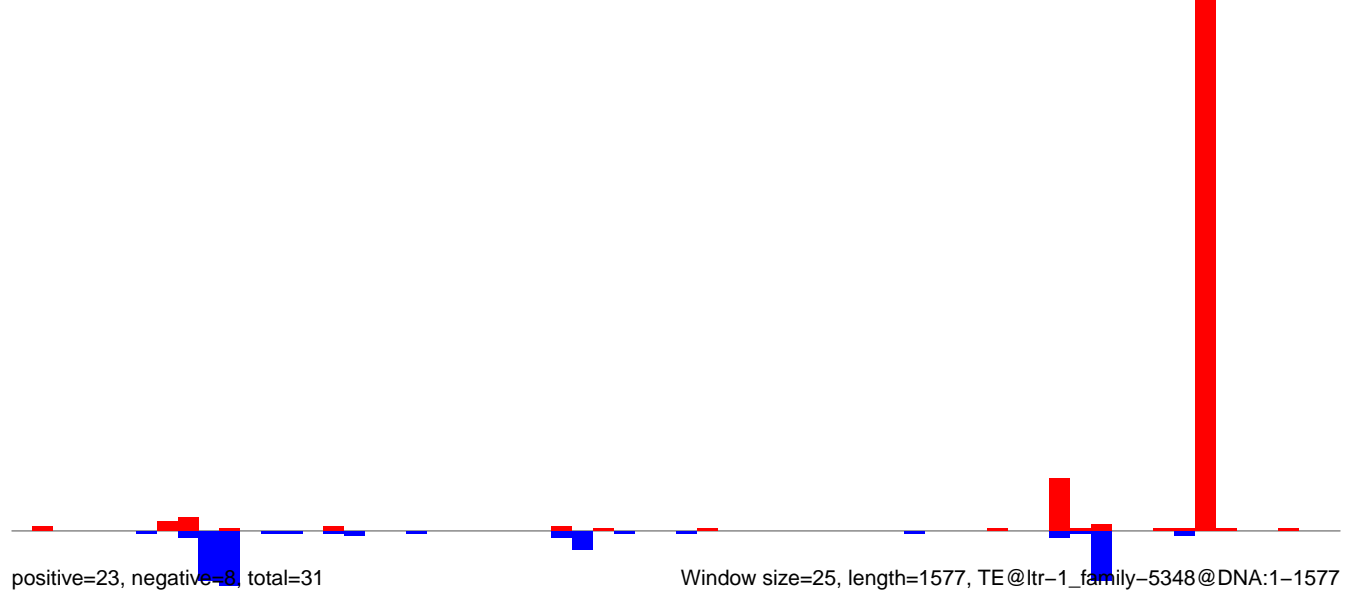
AeAlbo\_C636HT\_cells.18\_23.rep



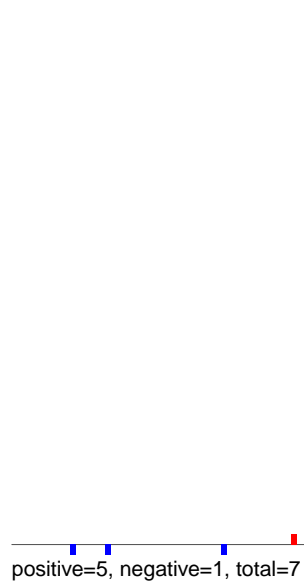
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



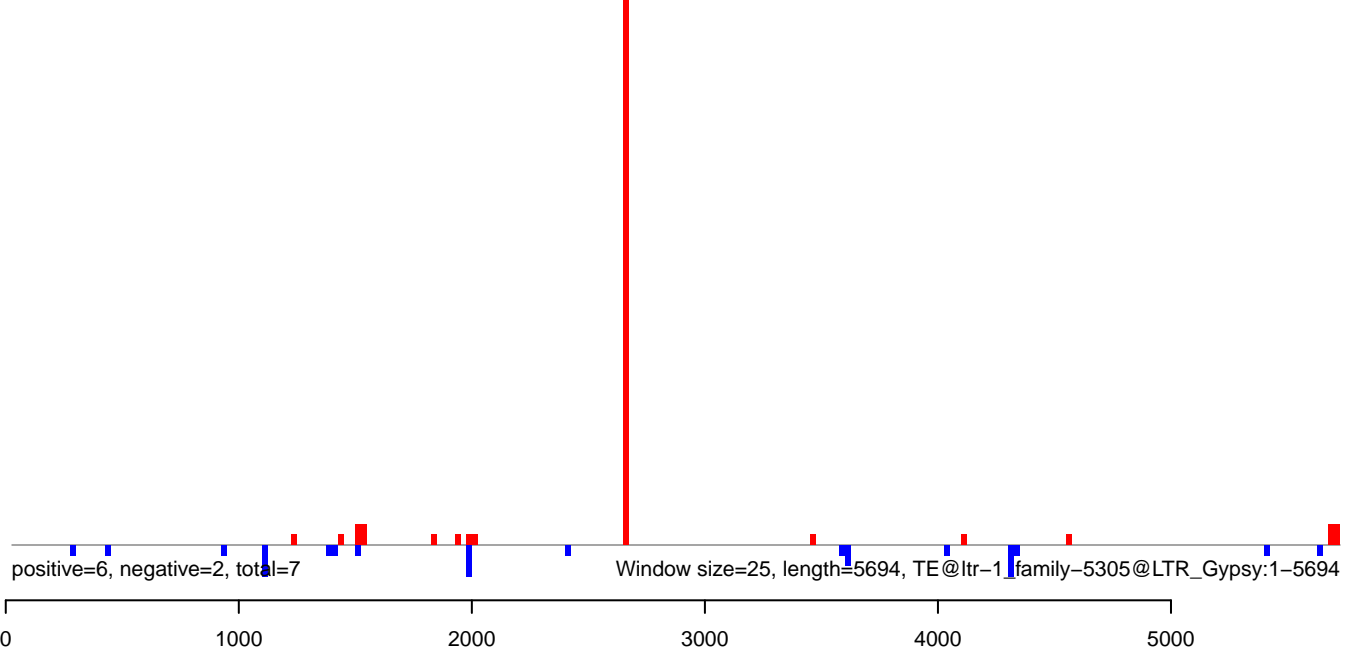
AeAlbo\_C636HT\_cells.18\_23.rep



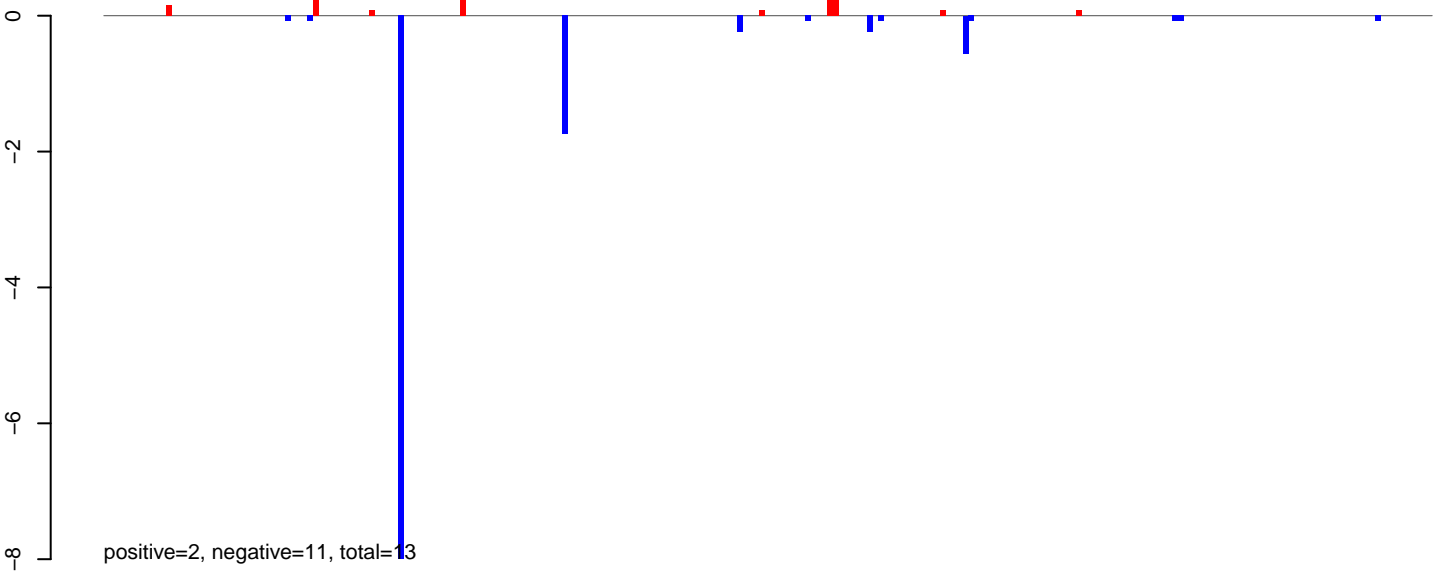
AeAlbo\_C636HT\_cells.24\_35.rep



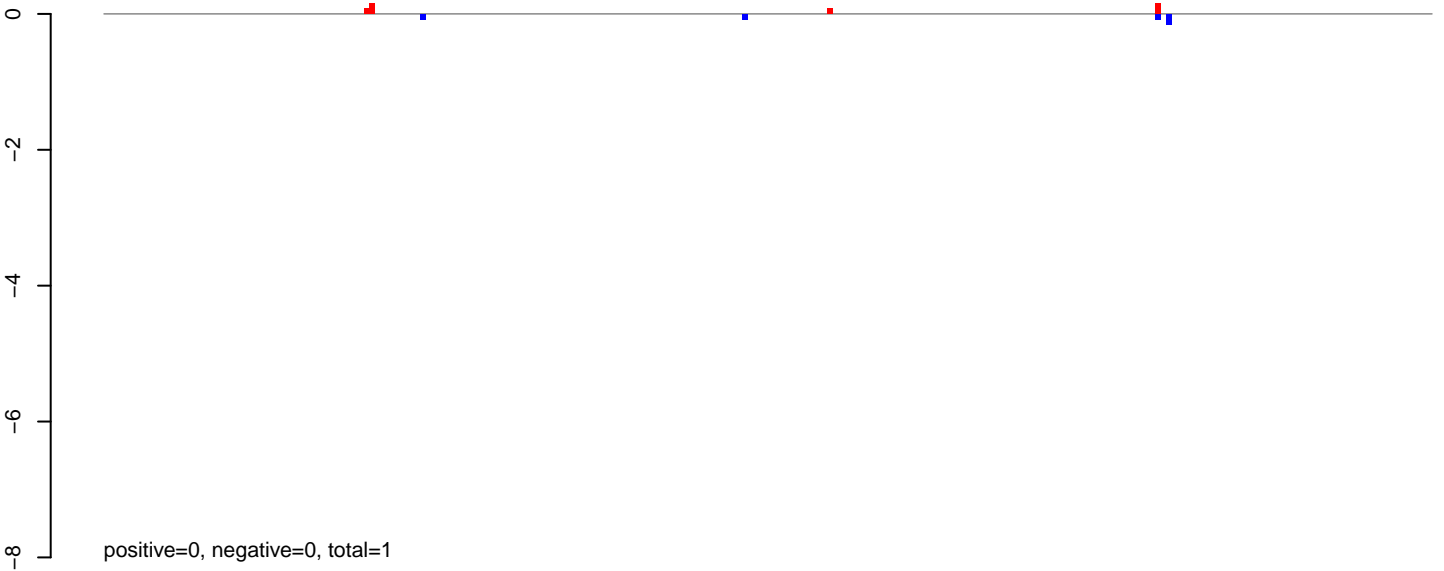
AeAlbo\_C636HT\_cells.rep



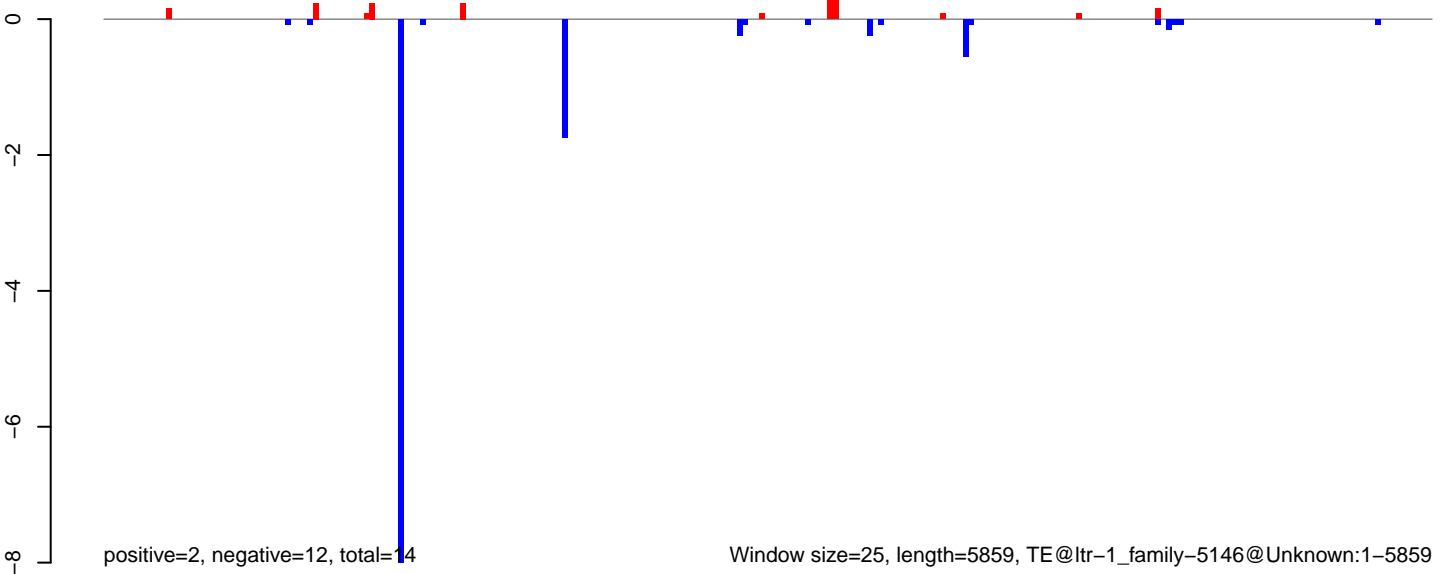
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

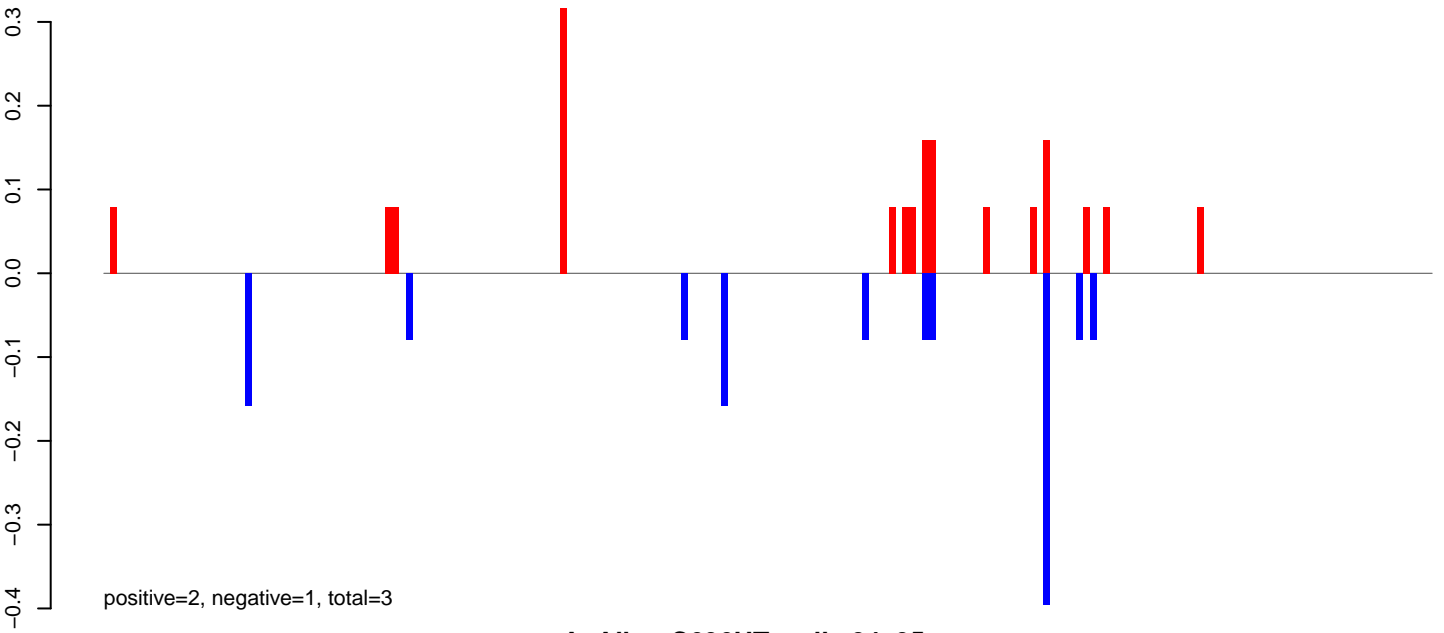


AeAlbo\_C636HT\_cells.rep

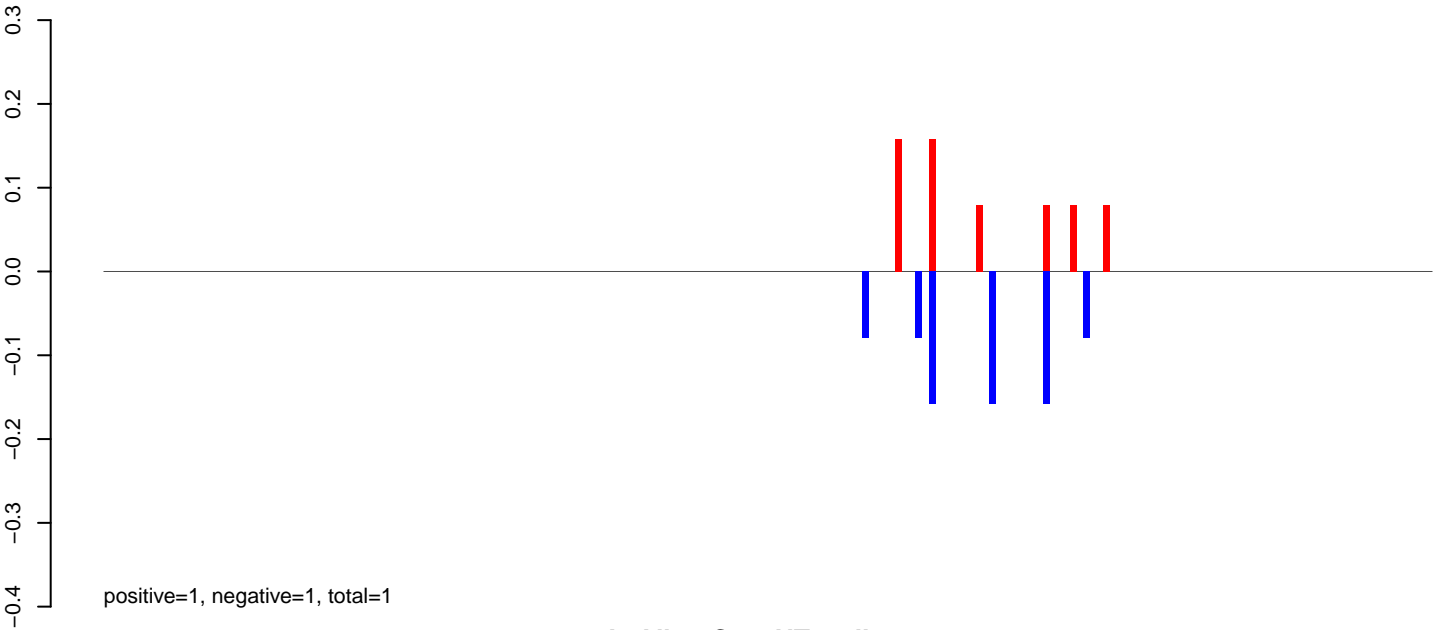


Window size=25, length=5859, TE@ltr-1\_family-5146@Unknown:1-5859

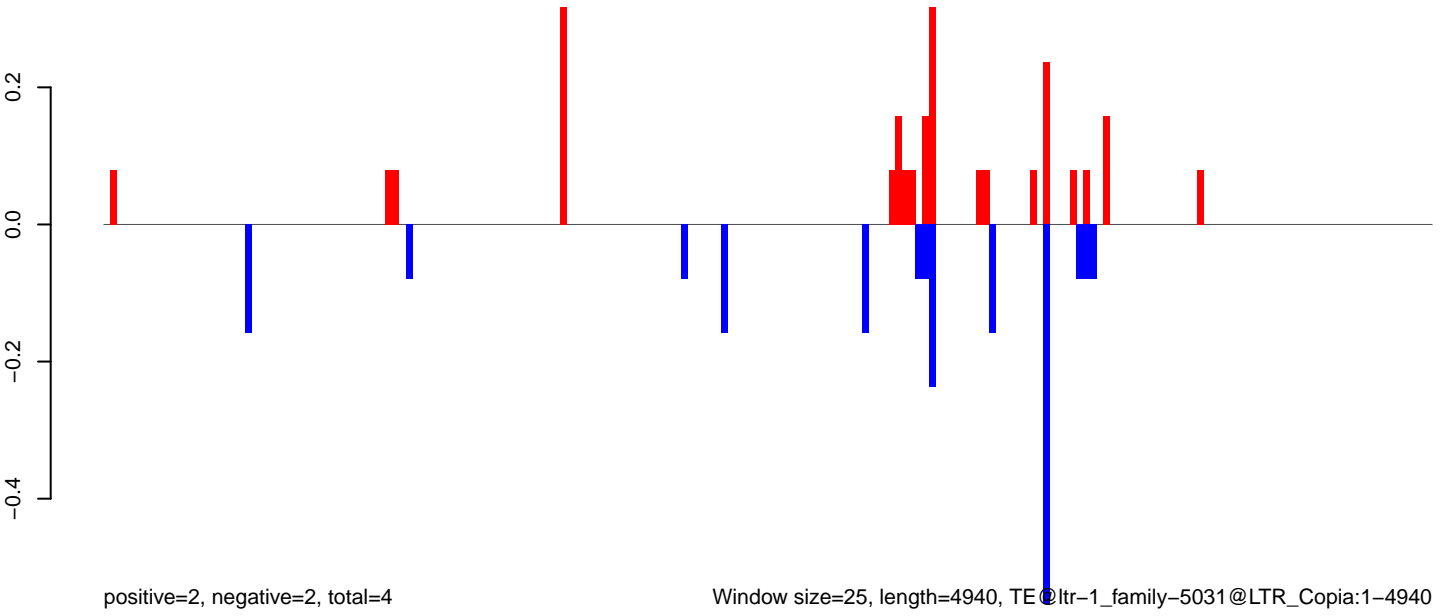
AeAlbo\_C636HT\_cells.18\_23.rep



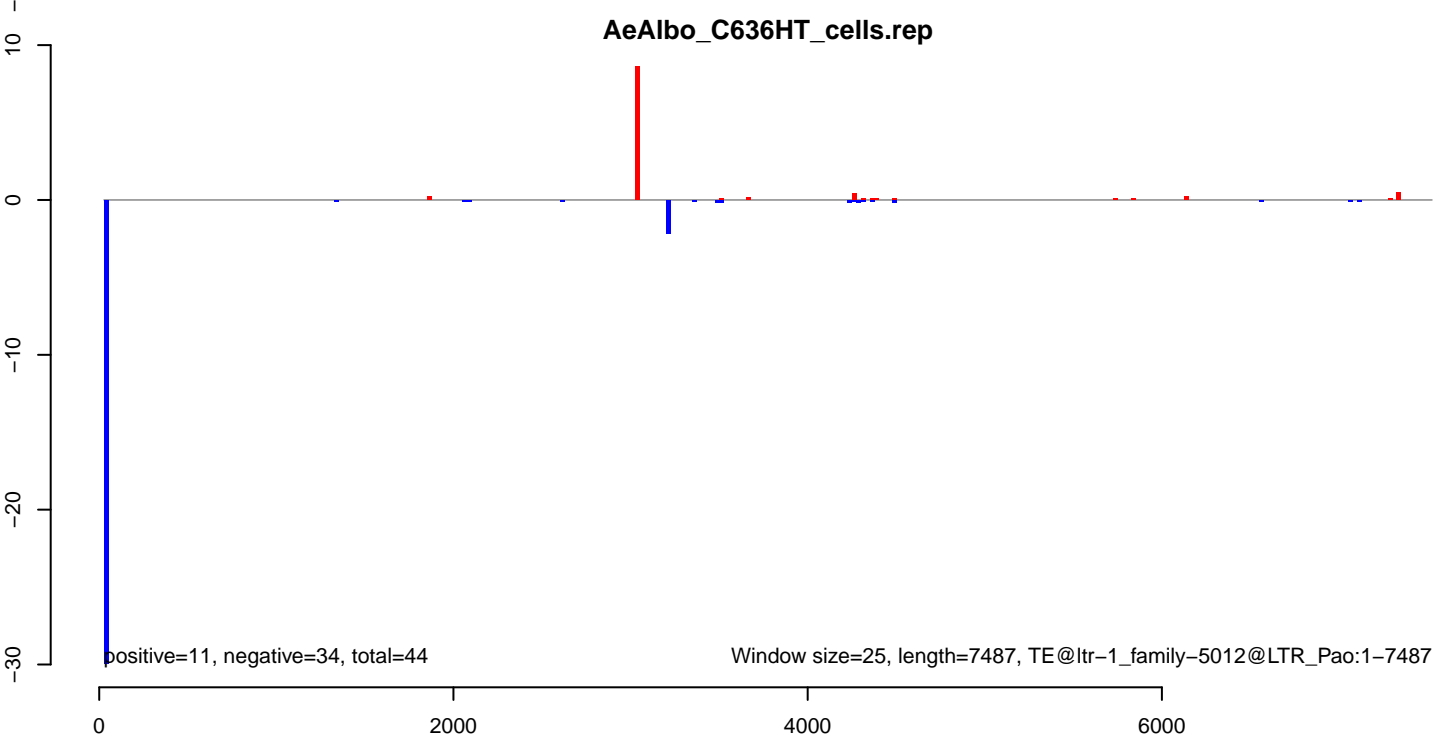
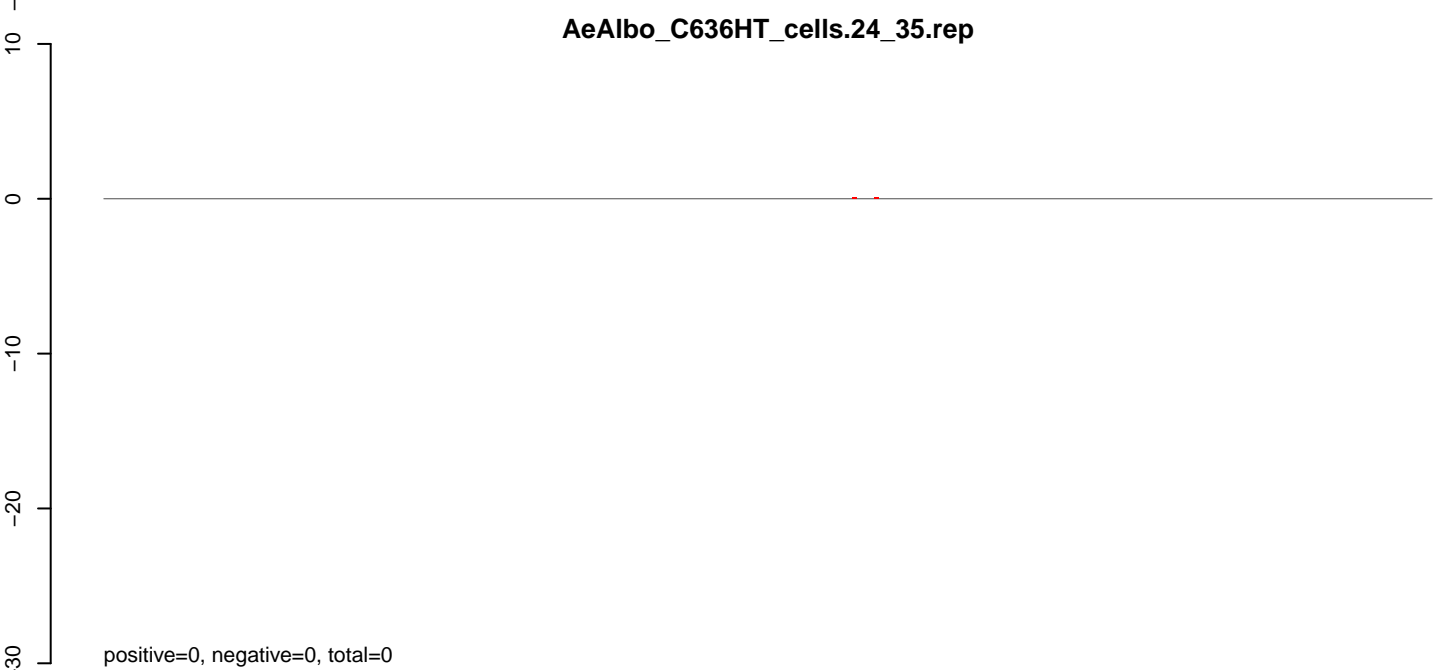
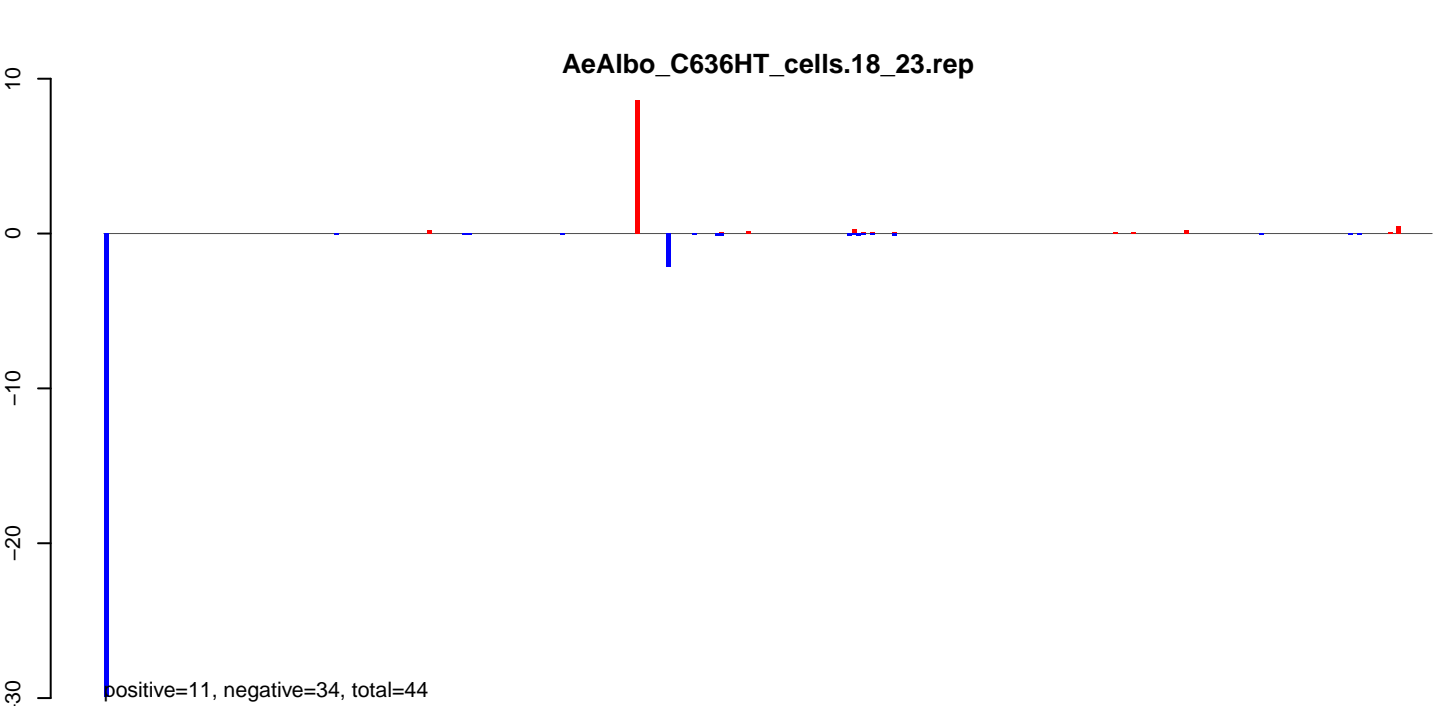
AeAlbo\_C636HT\_cells.24\_35.rep



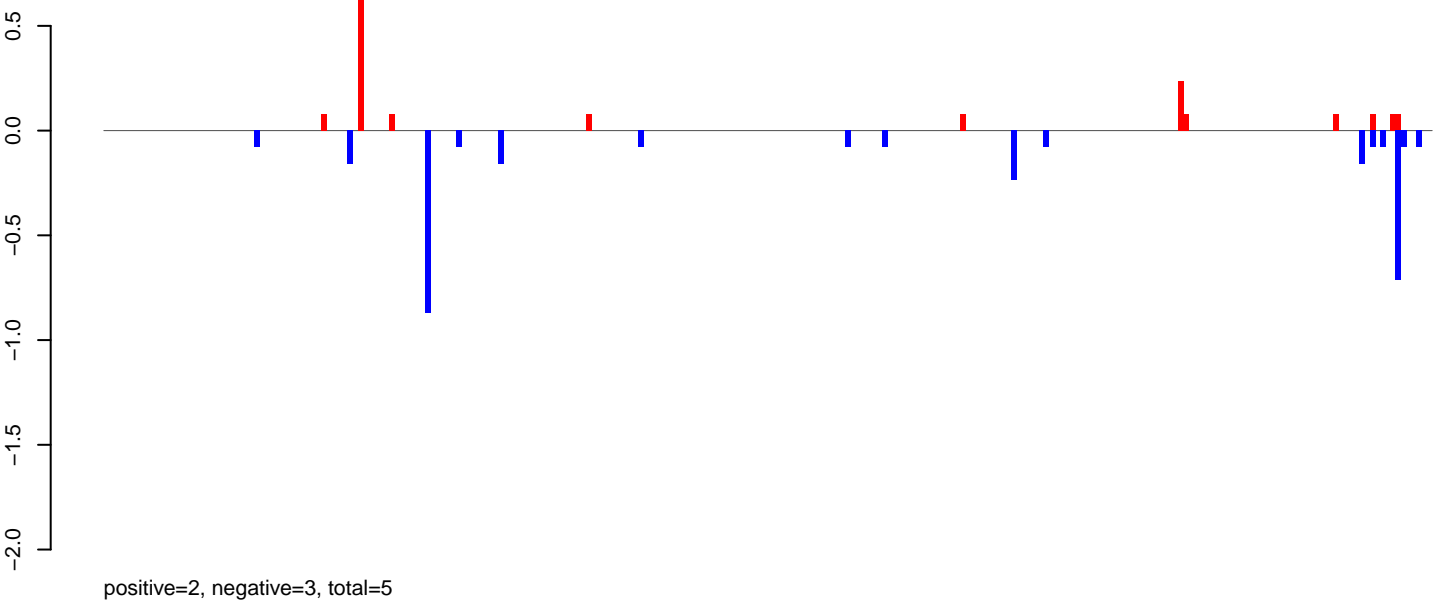
AeAlbo\_C636HT\_cells.rep



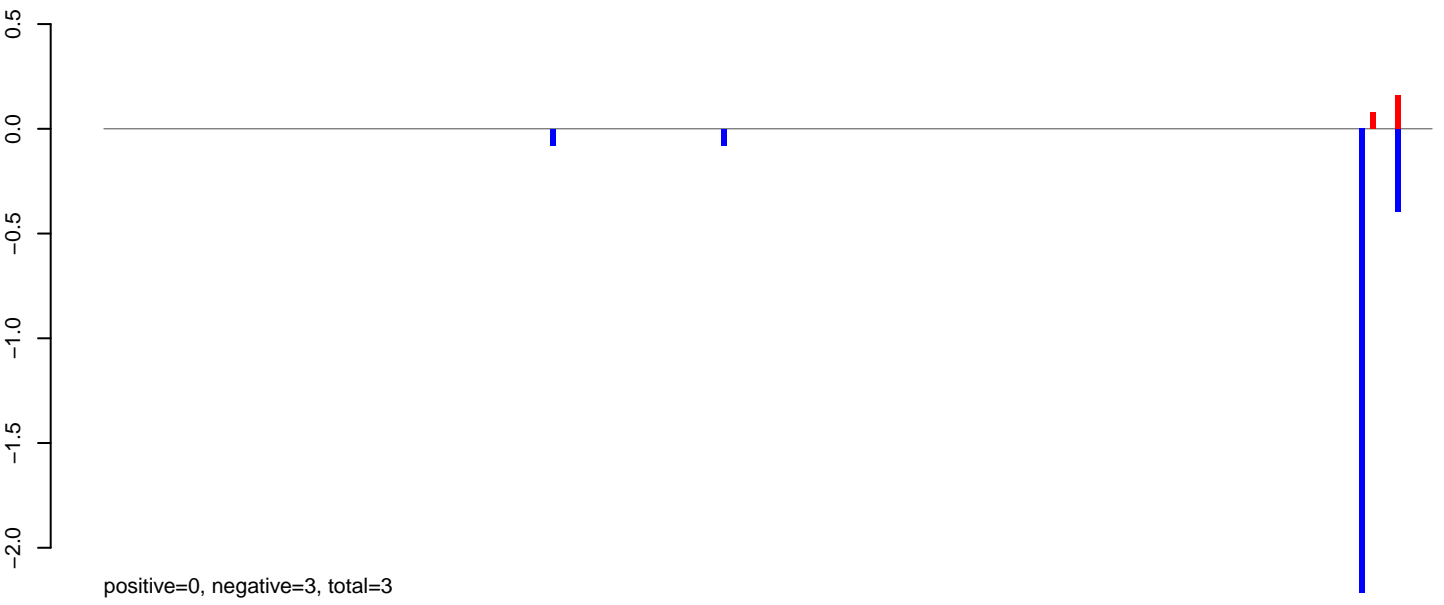




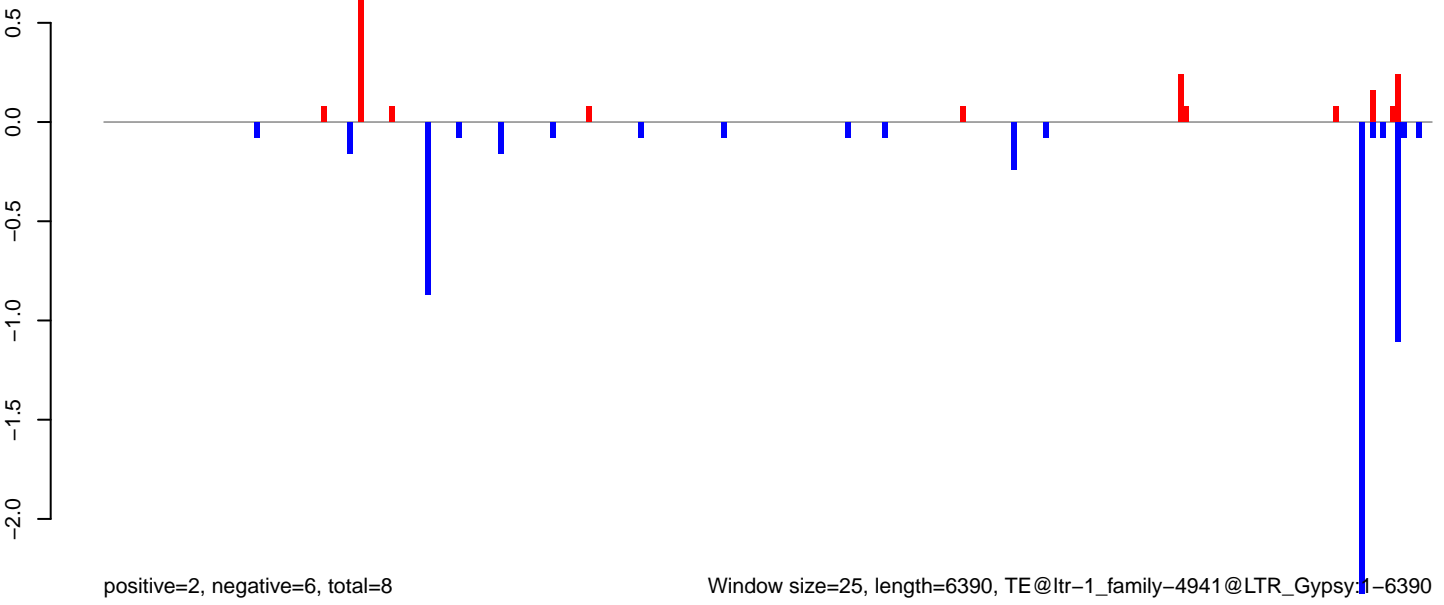
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

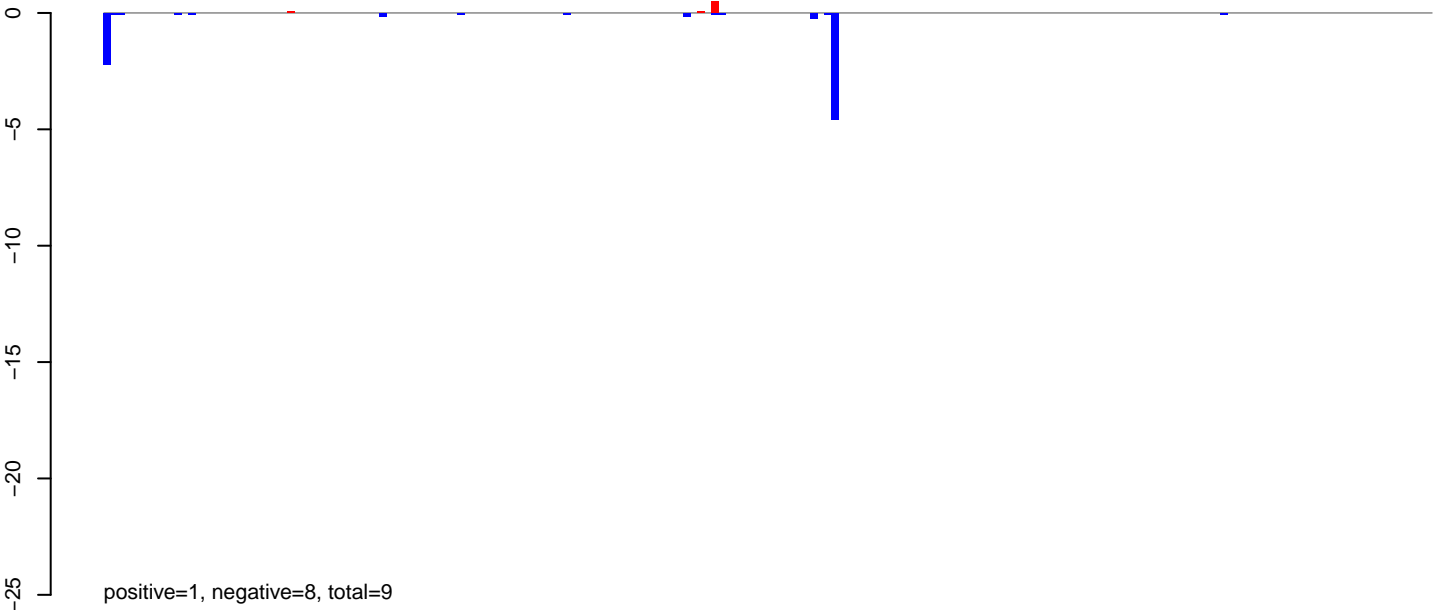


AeAlbo\_C636HT\_cells.rep

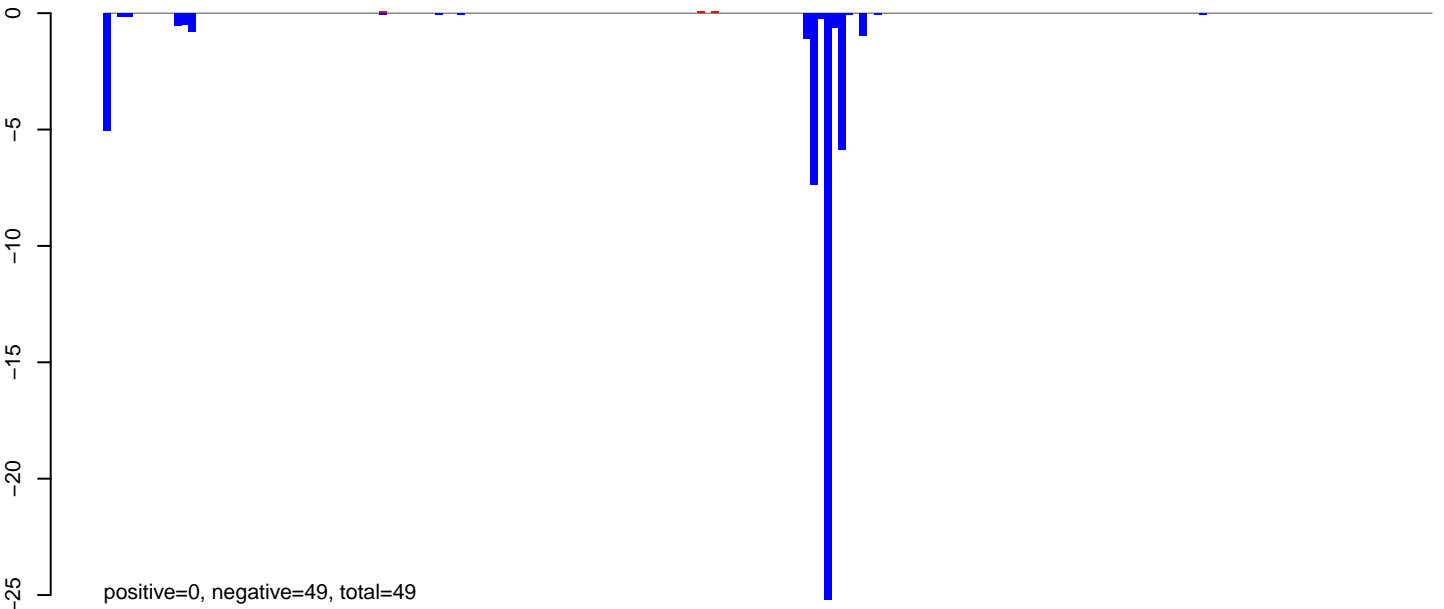


Window size=25, length=6390, TE@ltr-1\_family-4941@LTR\_Gypsy1-6390

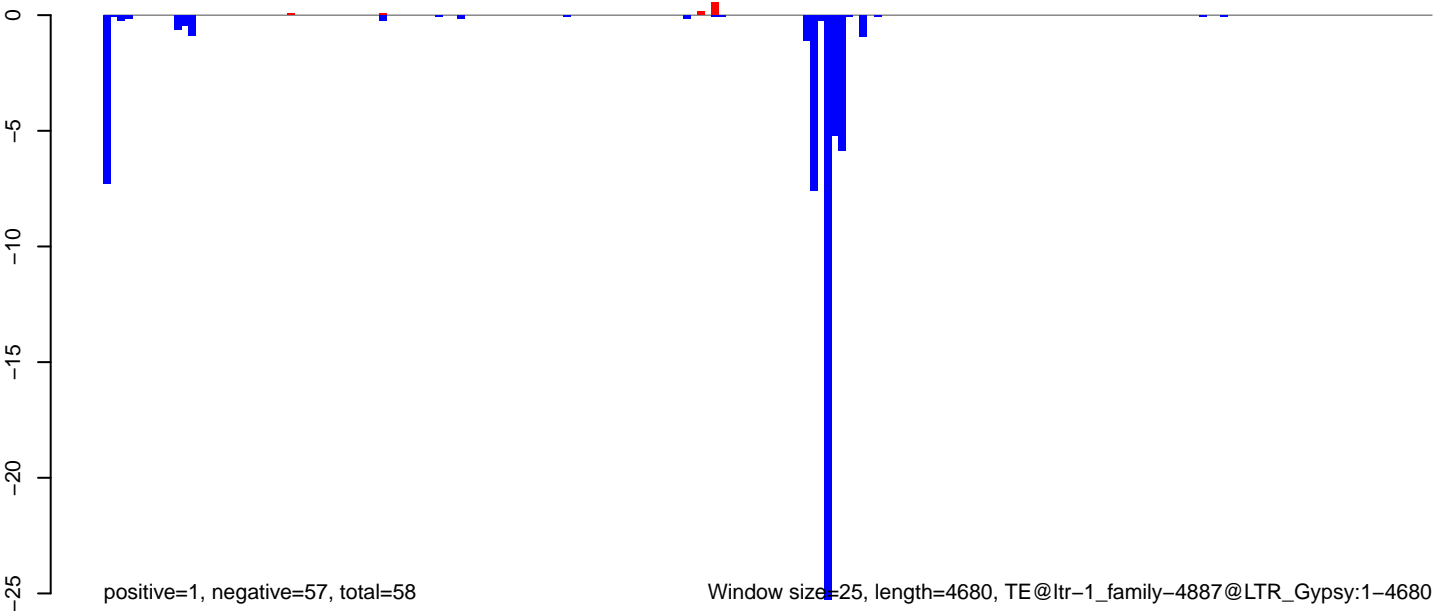
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

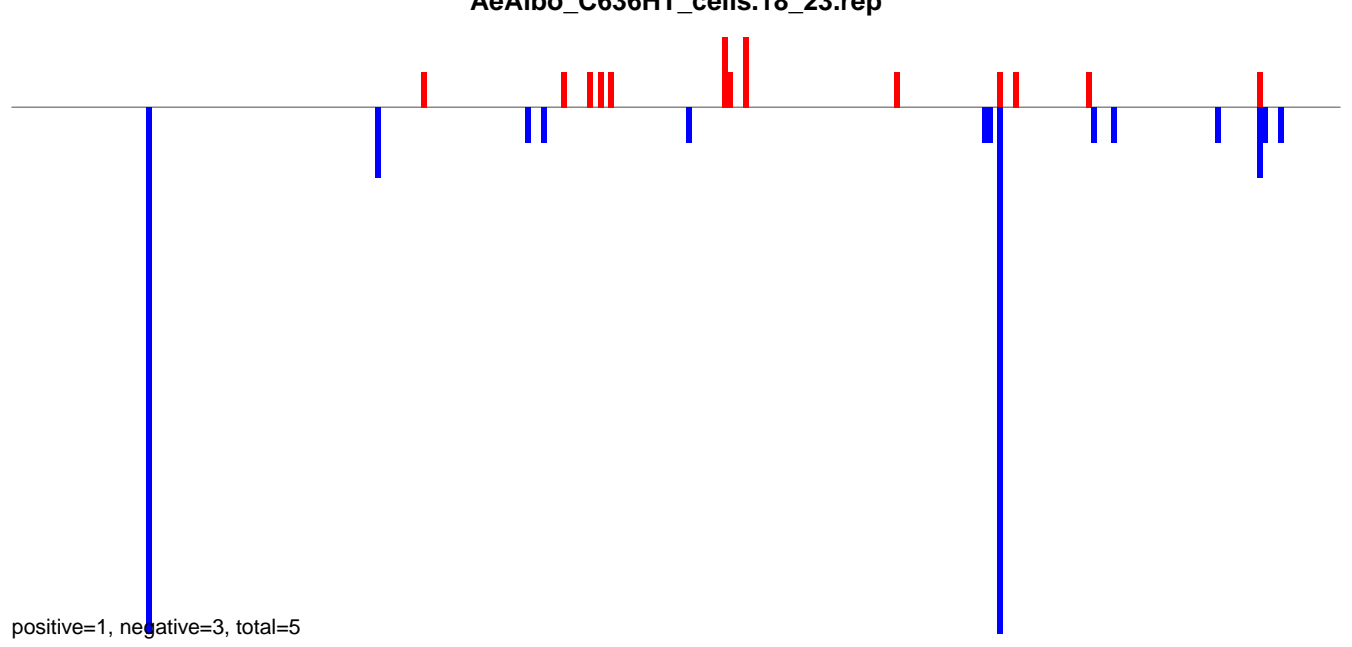


AeAlbo\_C636HT\_cells.rep

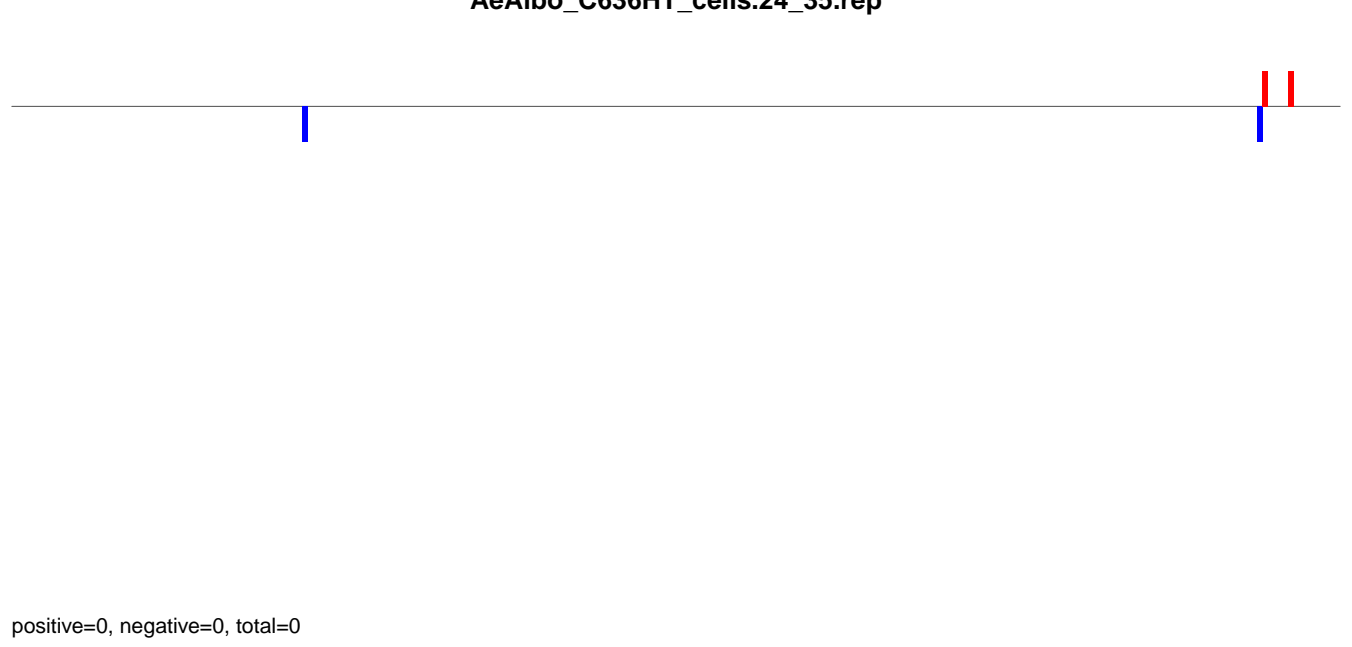


Window size=25, length=4680, TE@ltr-1\_family-4887@LTR\_Gypsy:1-4680

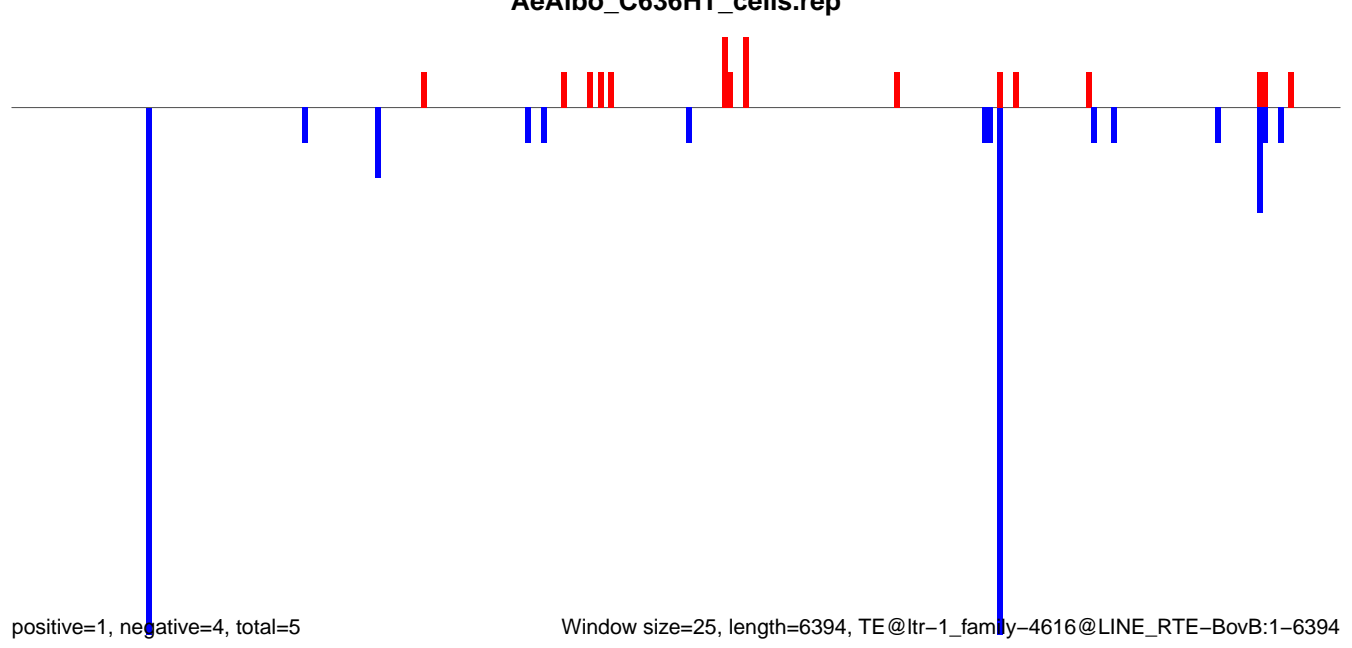
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

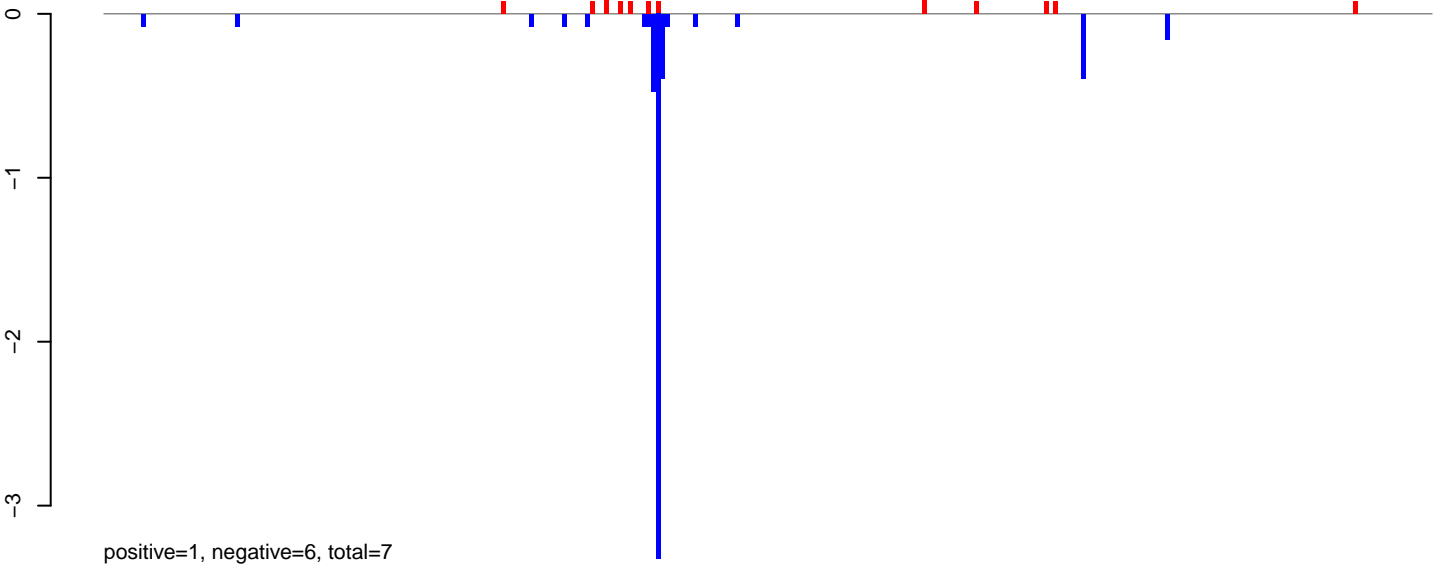


AeAlbo\_C636HT\_cells.rep

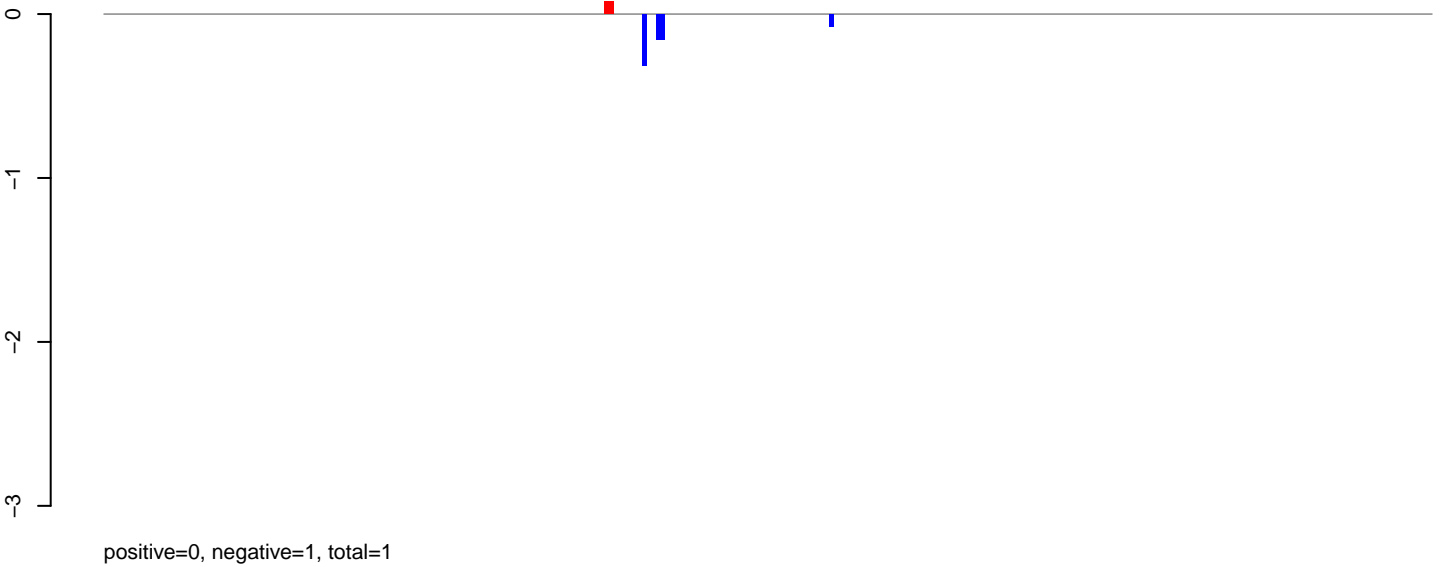


Window size=25, length=6394, TE@ltr-1\_family-4616@LINE RTE-BovB:1-6394

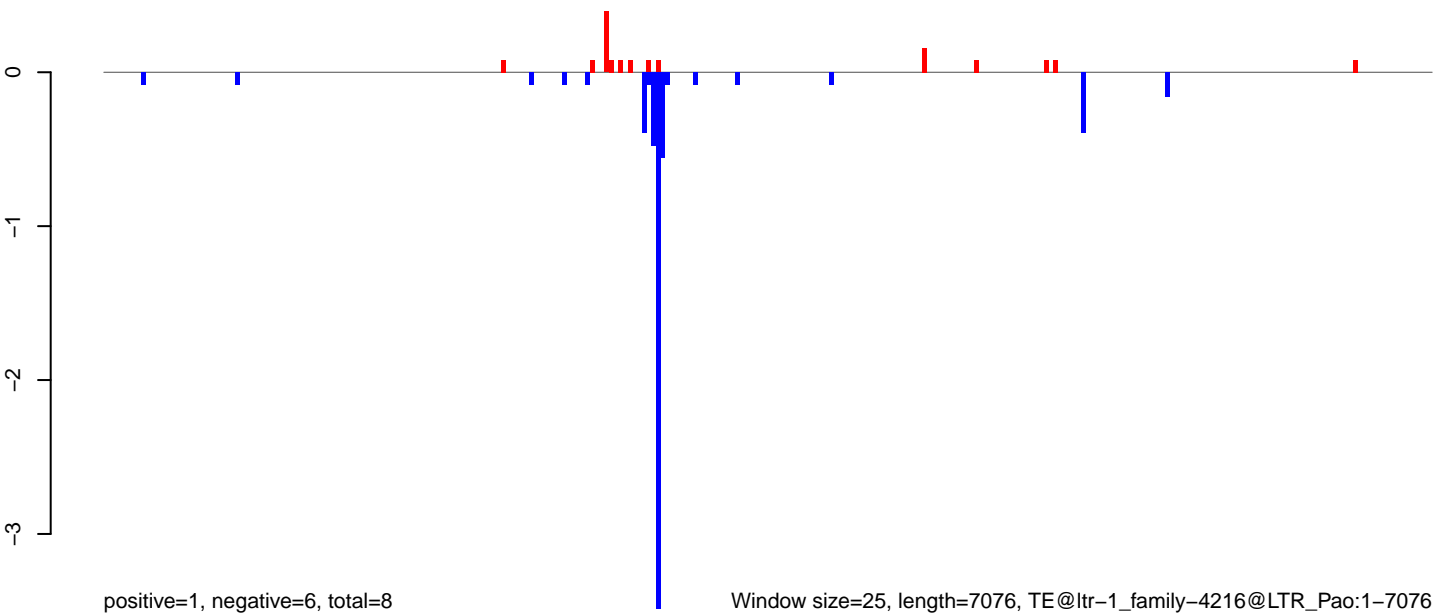
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

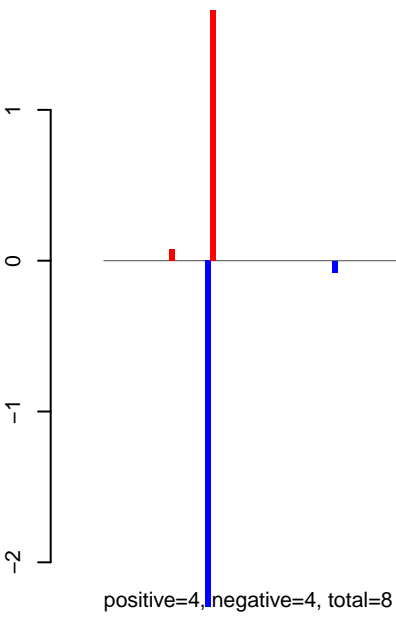


AeAlbo\_C636HT\_cells.rep

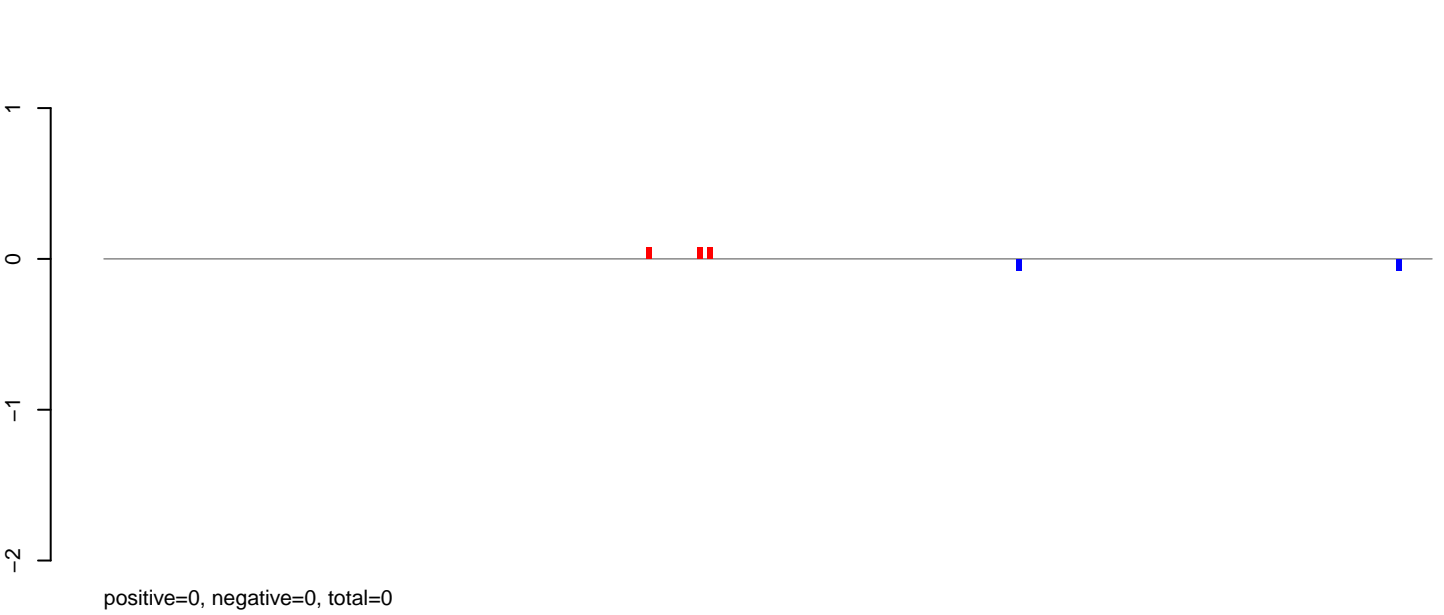


Window size=25, length=7076, TE@ltr-1\_family-4216@LTR\_Pao:1-7076

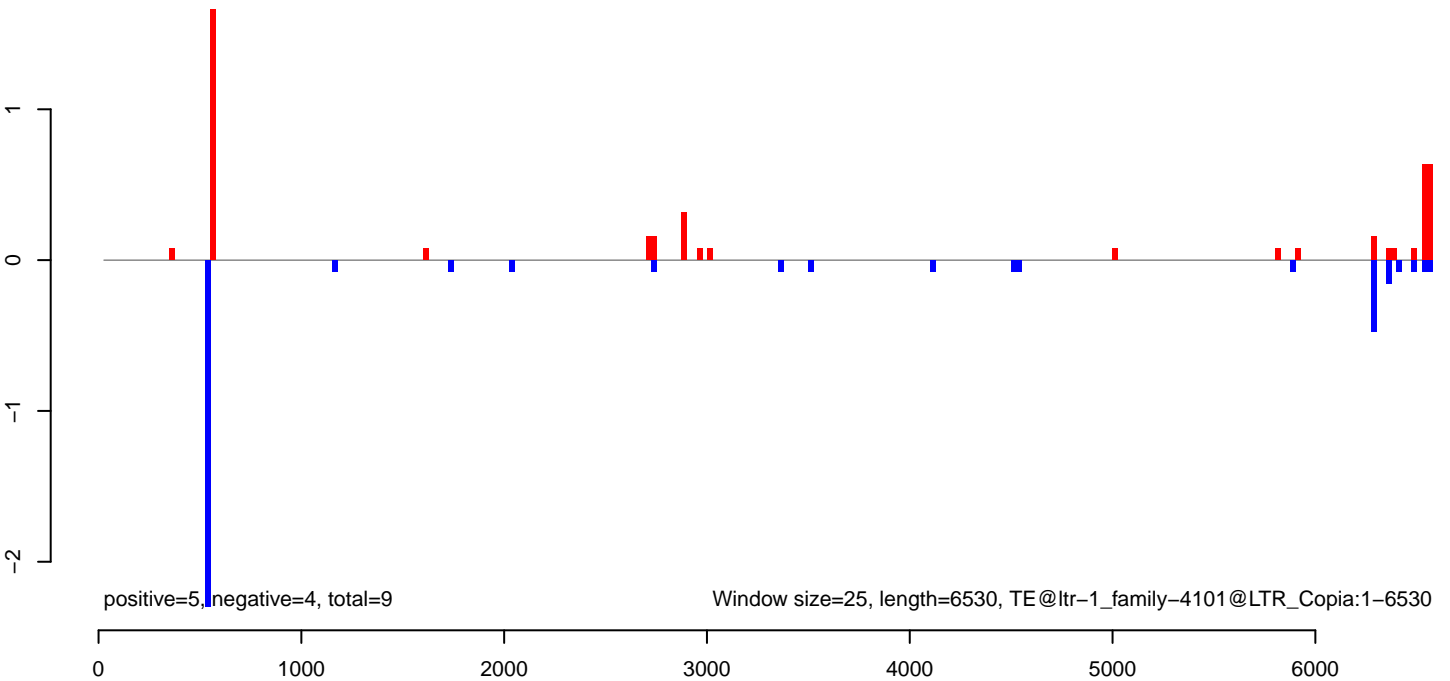
AeAlbo\_C636HT\_cells.18\_23.rep



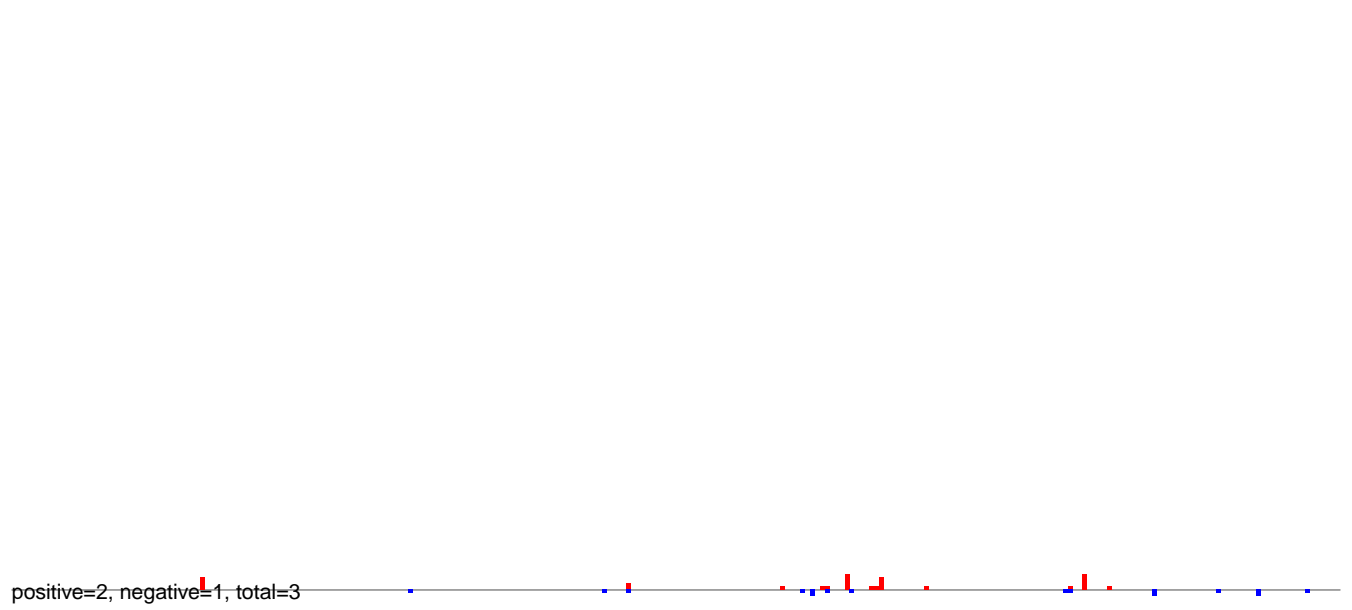
AeAlbo\_C636HT\_cells.24\_35.rep



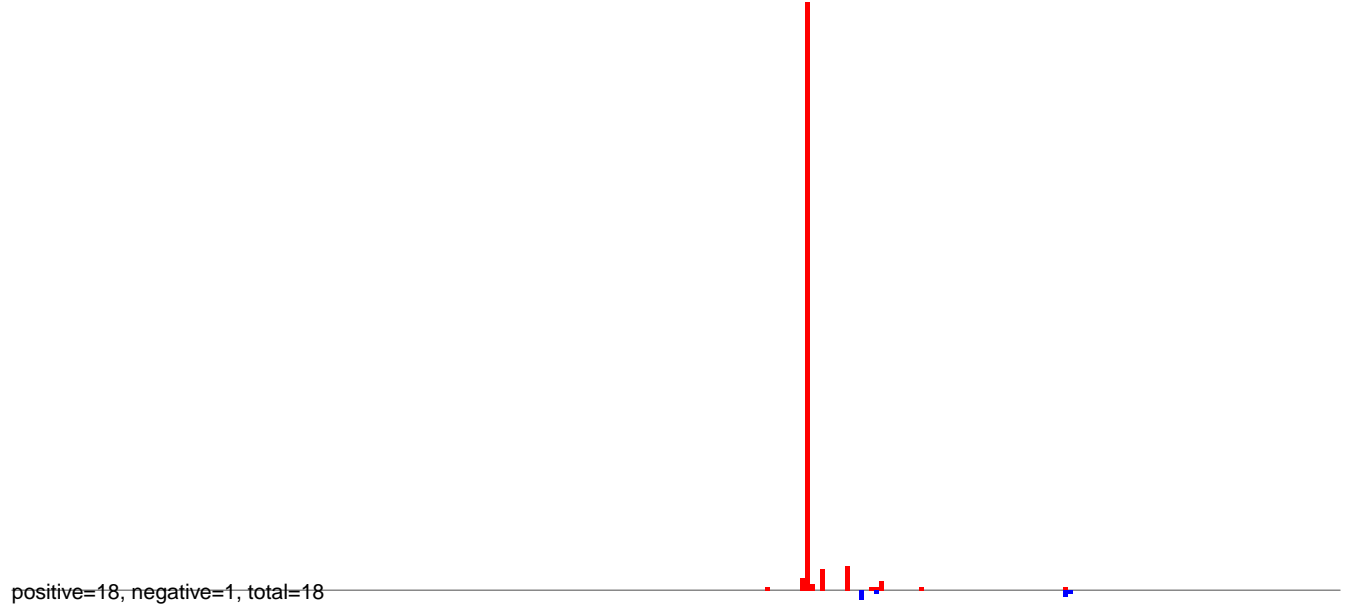
AeAlbo\_C636HT\_cells.rep



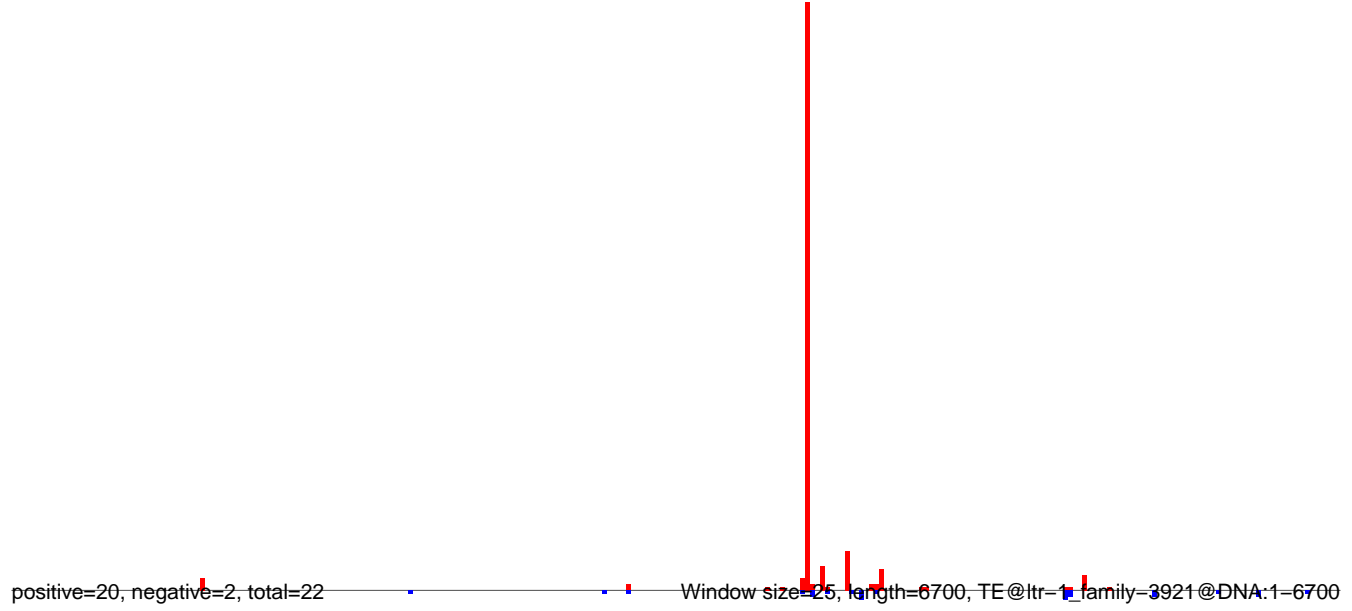
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

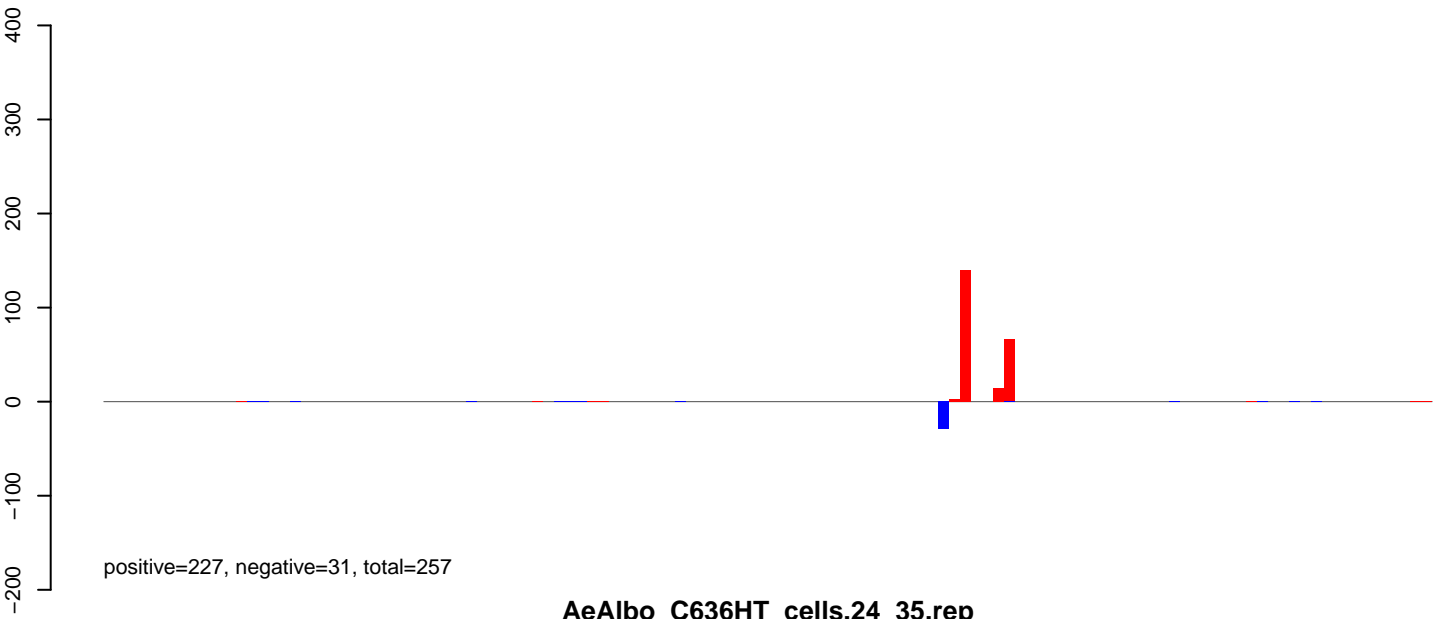


AeAlbo\_C636HT\_cells.rep

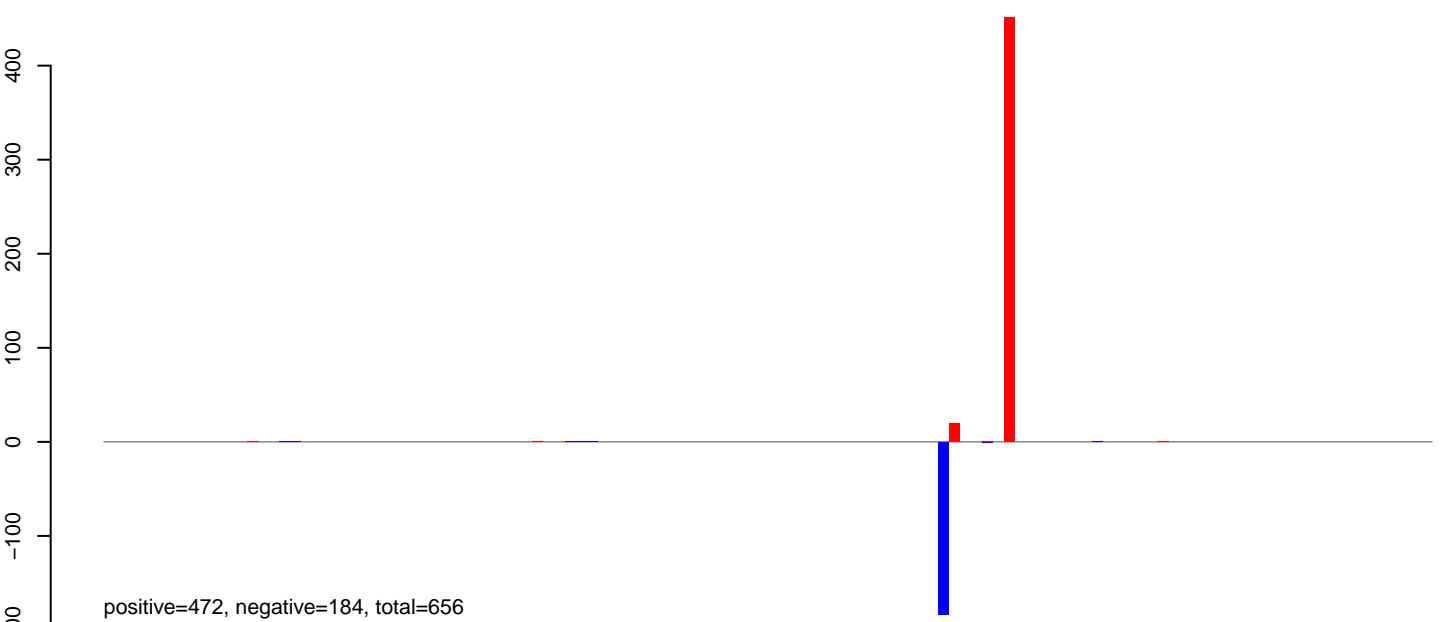


0 1000 2000 3000 4000 5000 6000

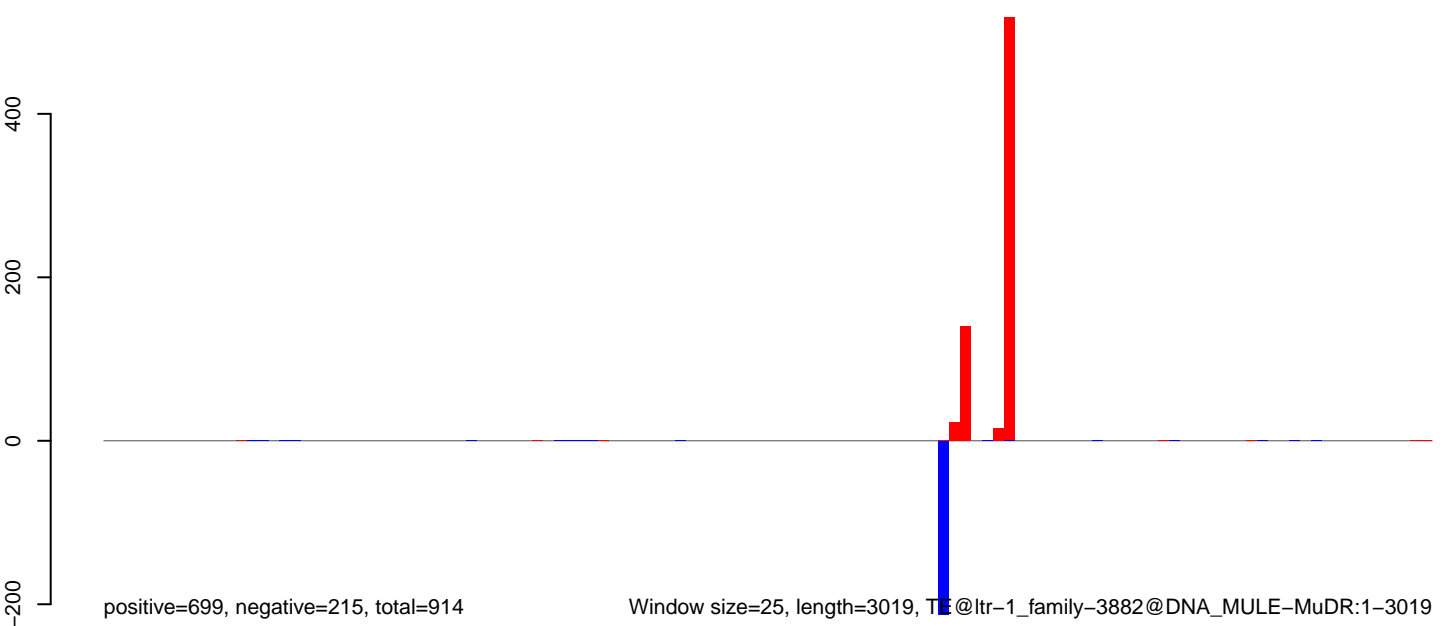
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

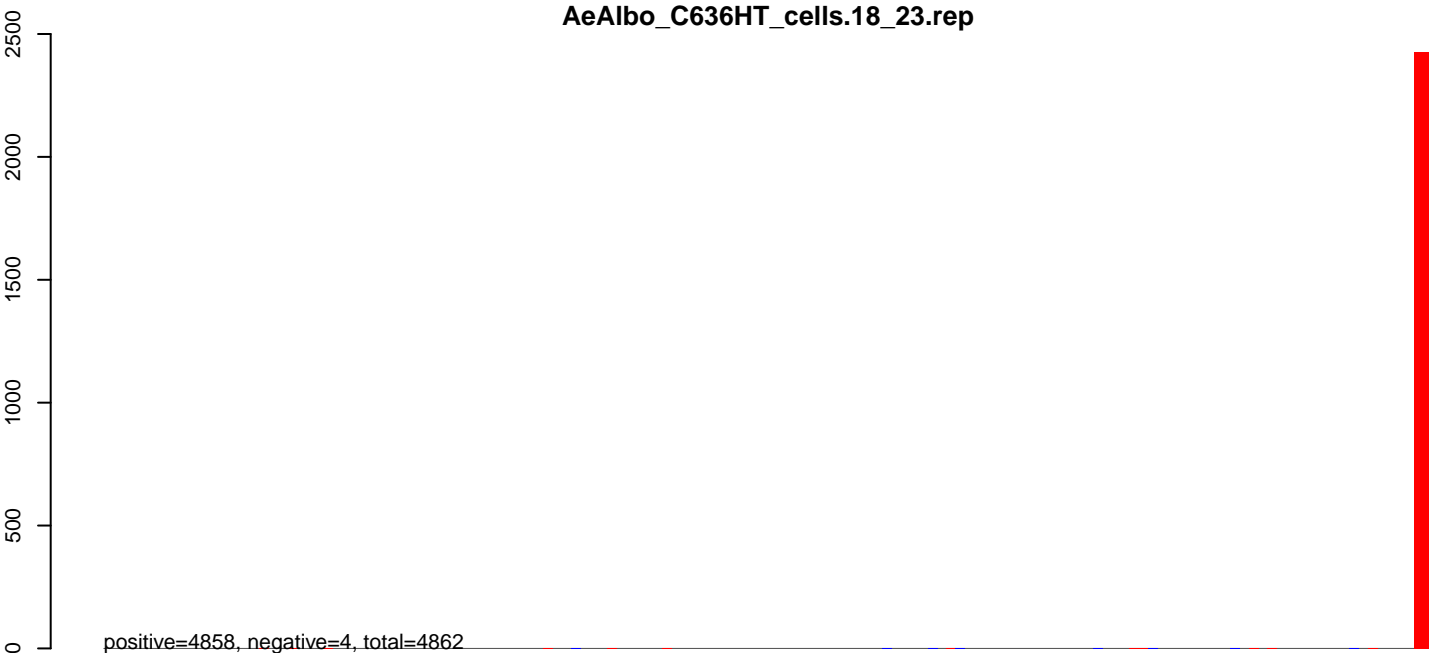


AeAlbo\_C636HT\_cells.rep

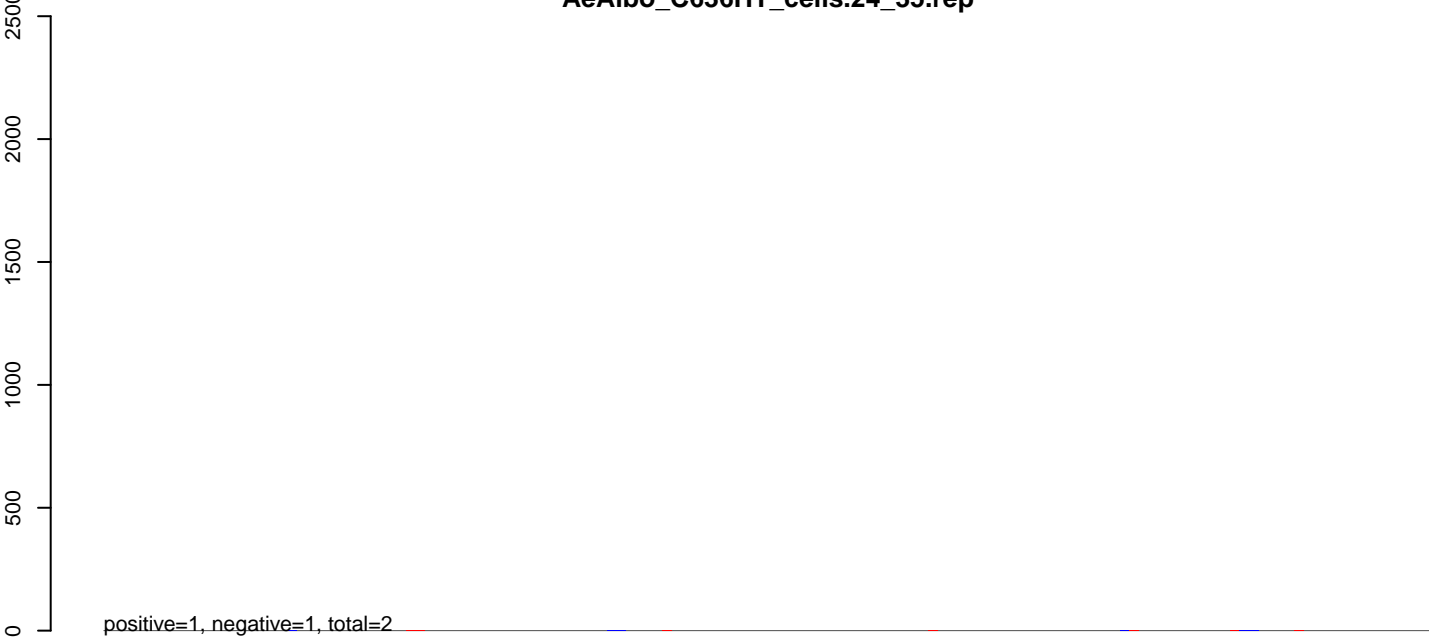




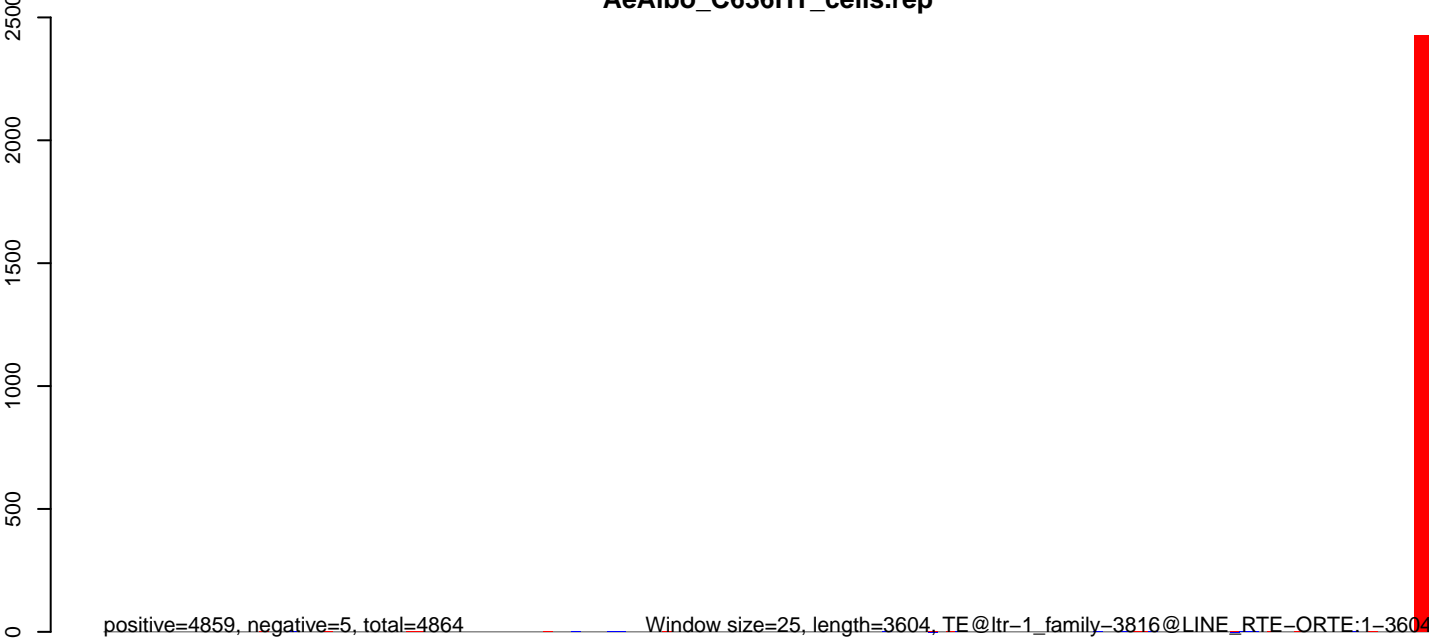
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



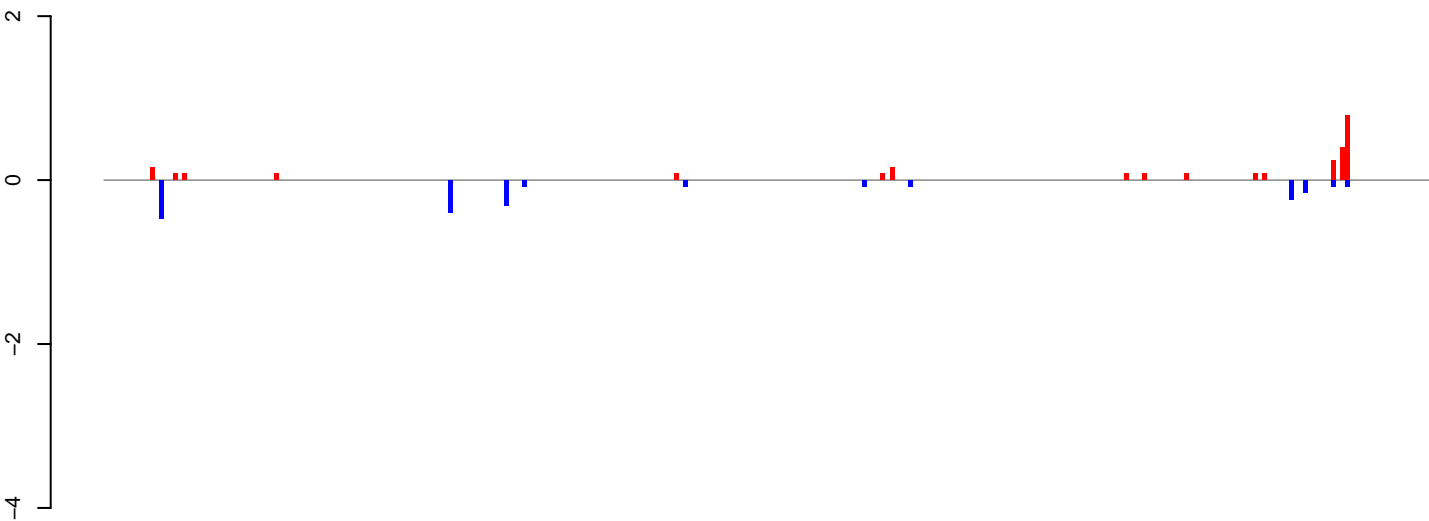
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=3604, TE@ltr-1\_family-3816@LINE RTE-ORTE:1-3604

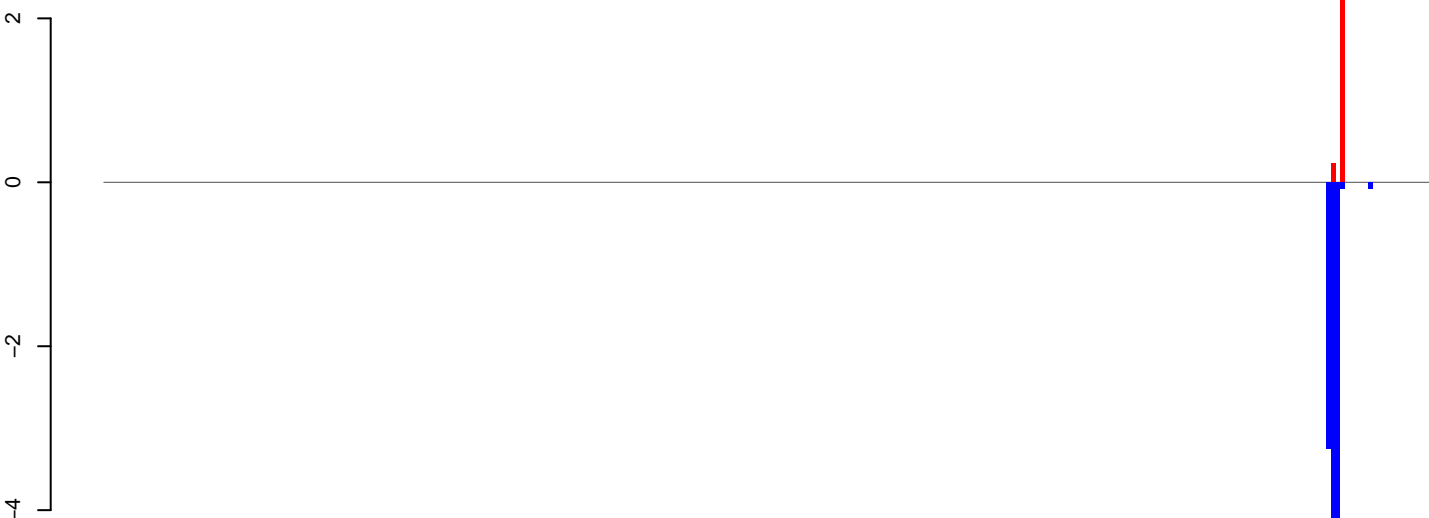
0 1000 2000 3000

AeAlbo\_C636HT\_cells.18\_23.rep



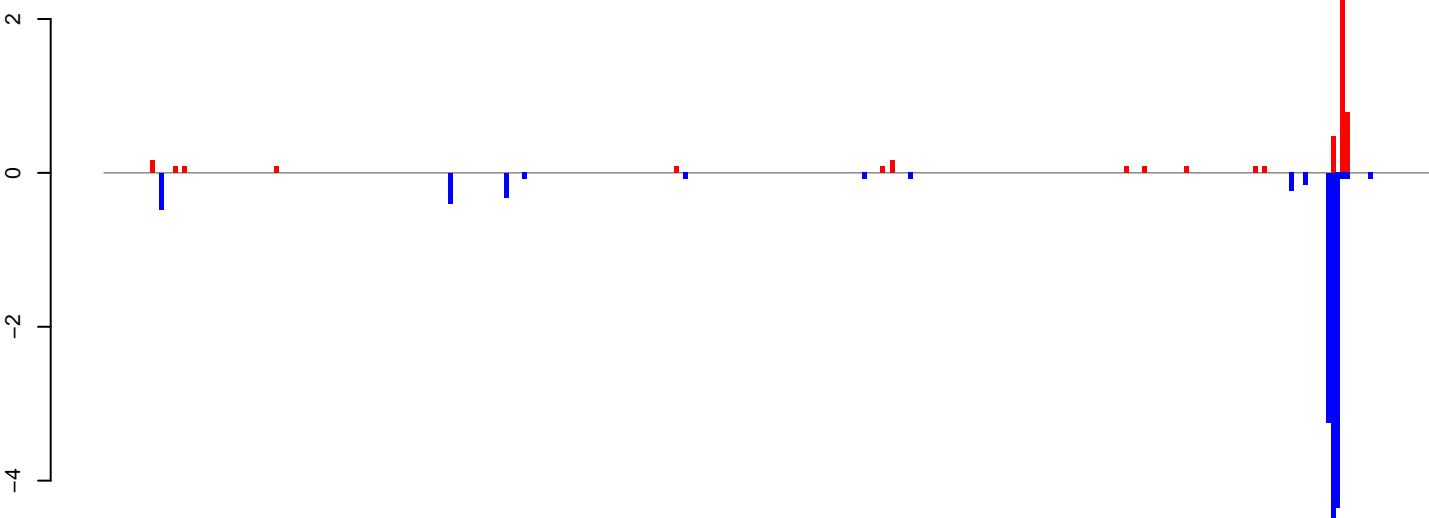
positive=3, negative=2, total=5

AeAlbo\_C636HT\_cells.24\_35.rep



positive=3, negative=12, total=15

AeAlbo\_C636HT\_cells.rep

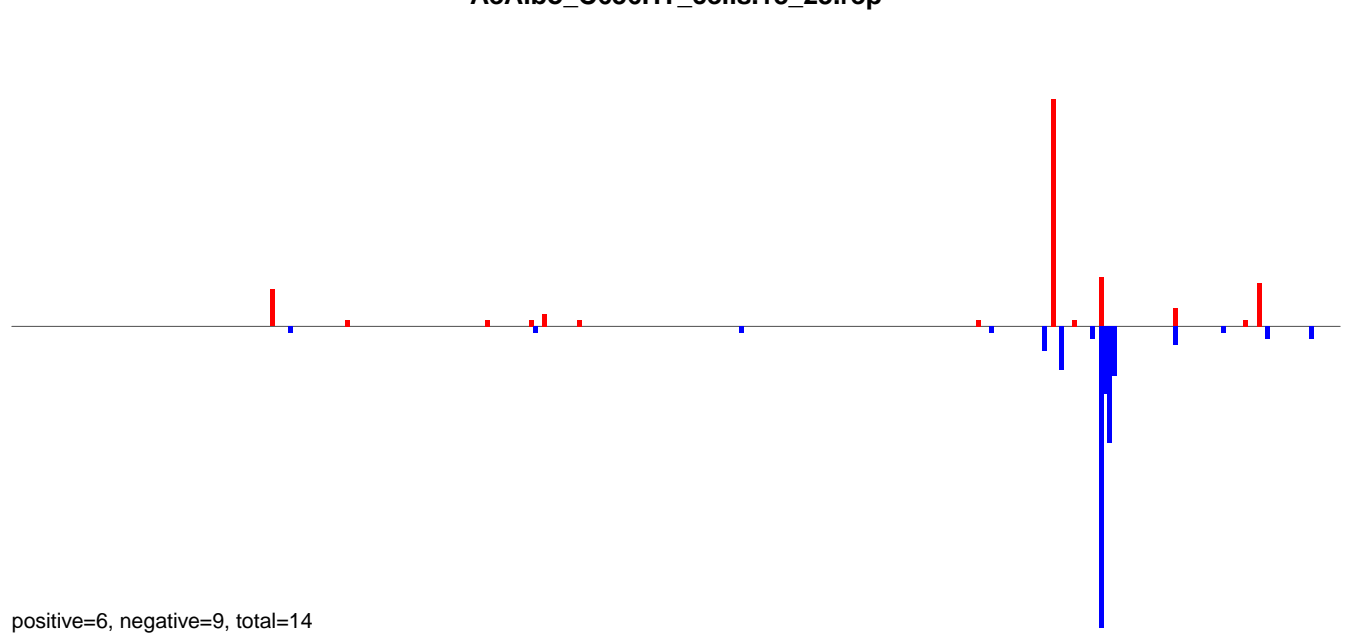


positive=5, negative=14, total=20

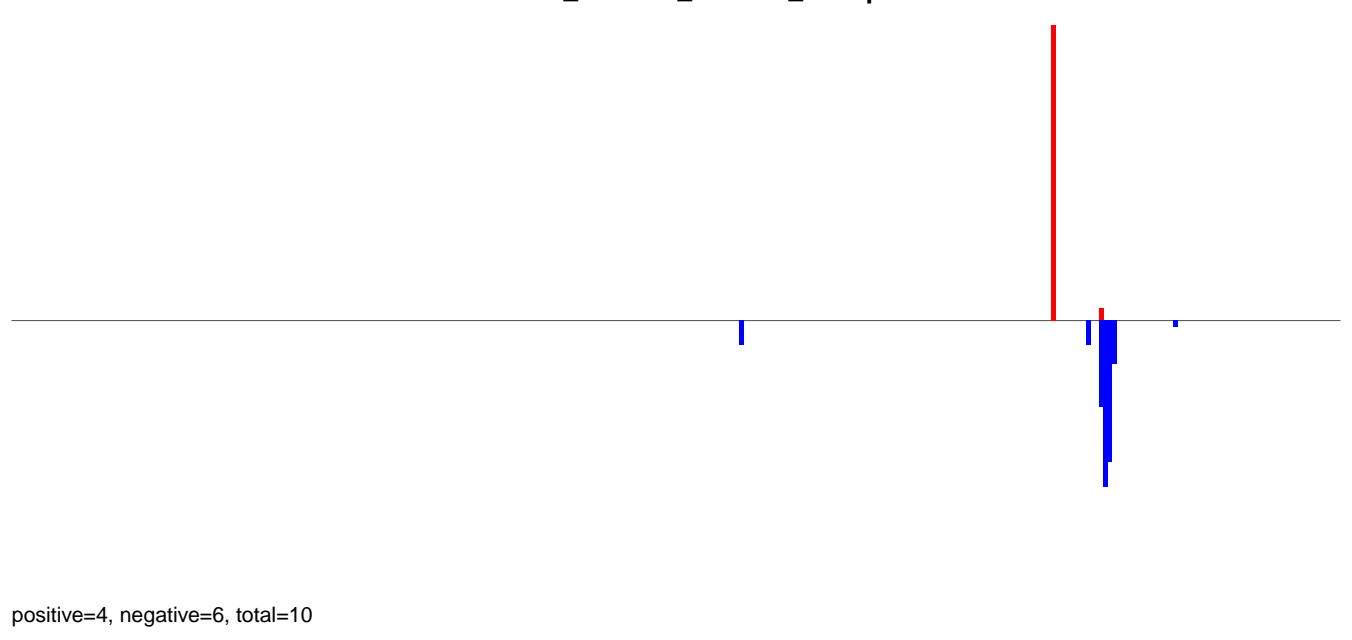
Window size=25, length=7222, TE@ltr-1\_family-3740@LTR\_Gypsy:1-7222

0 2000 4000 6000

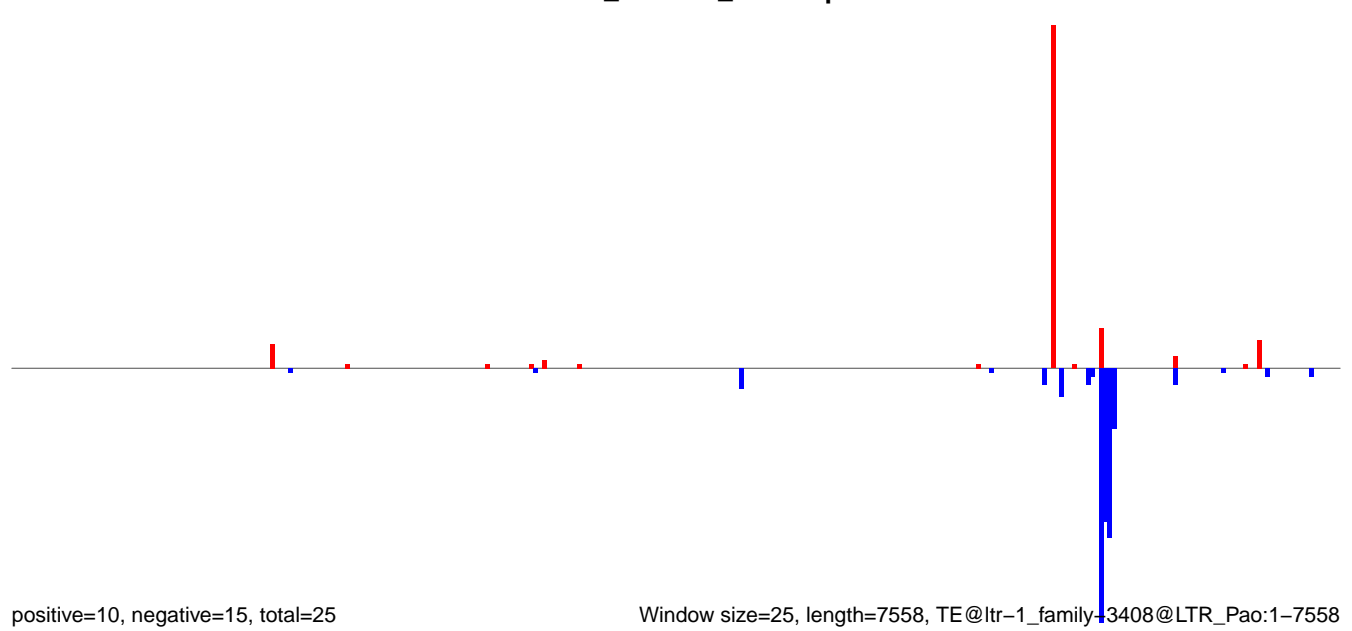
AeAlbo\_C636HT\_cells.18\_23.rep



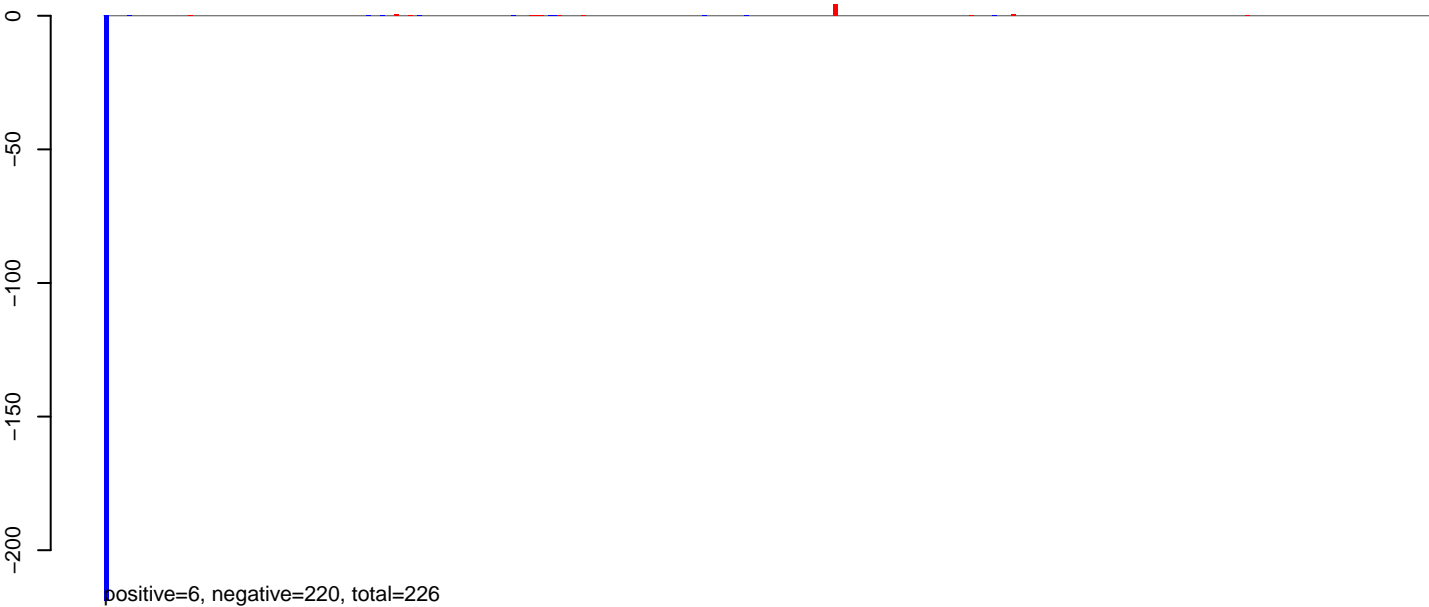
AeAlbo\_C636HT\_cells.24\_35.rep



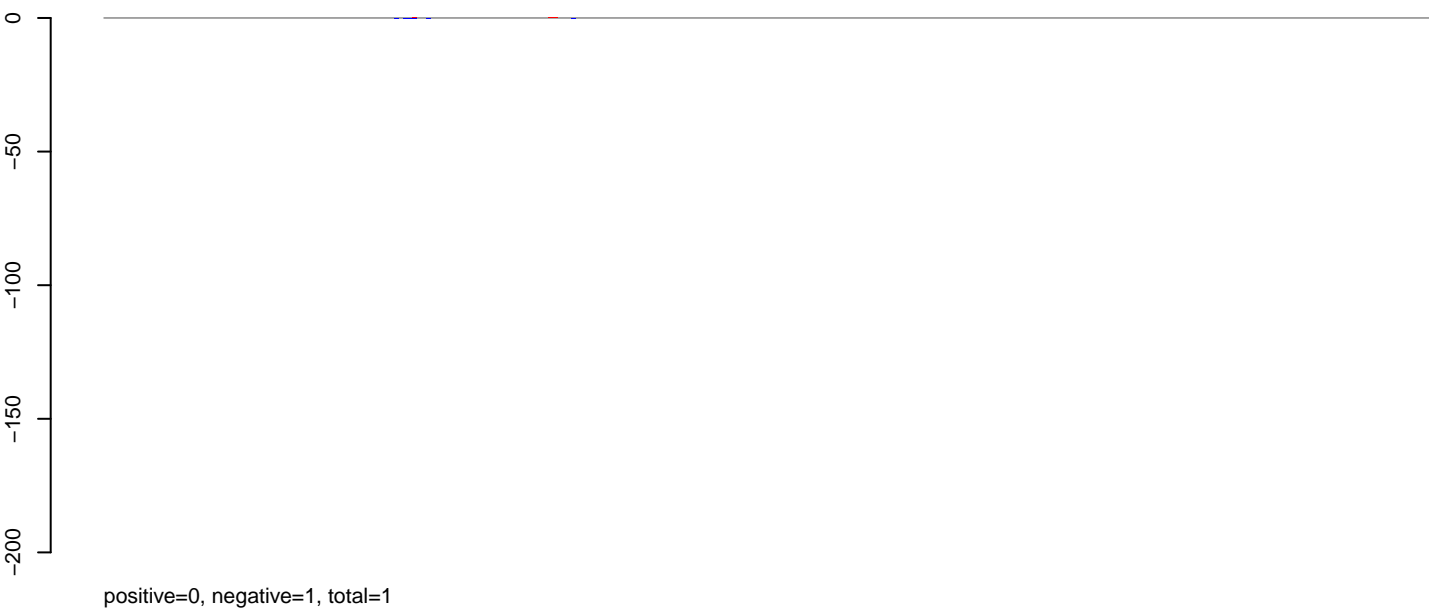
AeAlbo\_C636HT\_cells.rep



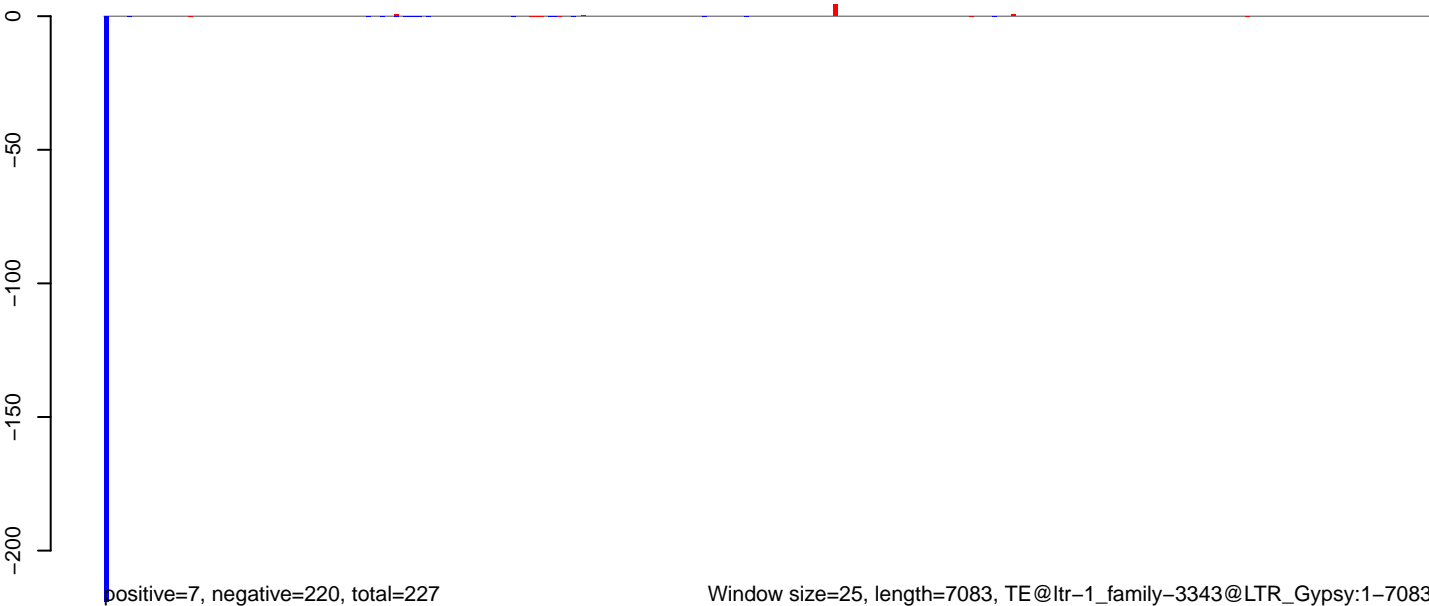
**AeAlbo\_C636HT\_cells.18\_23.rep**



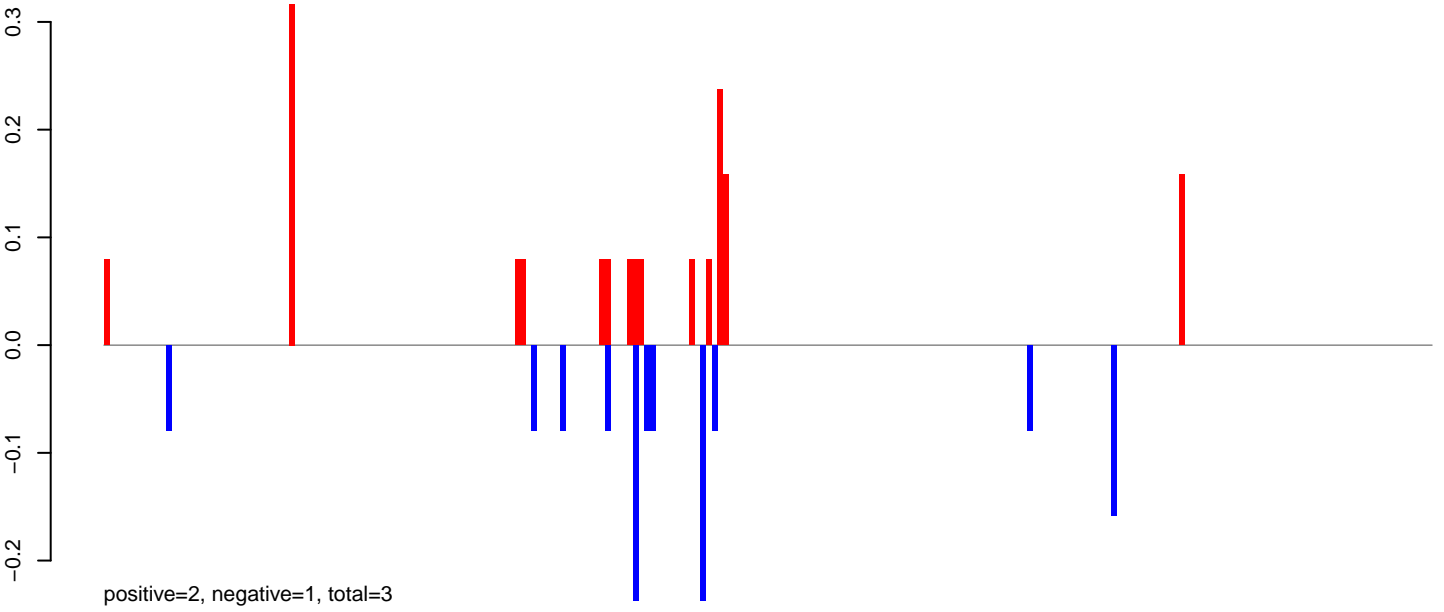
**AeAlbo\_C636HT\_cells.24\_35.rep**



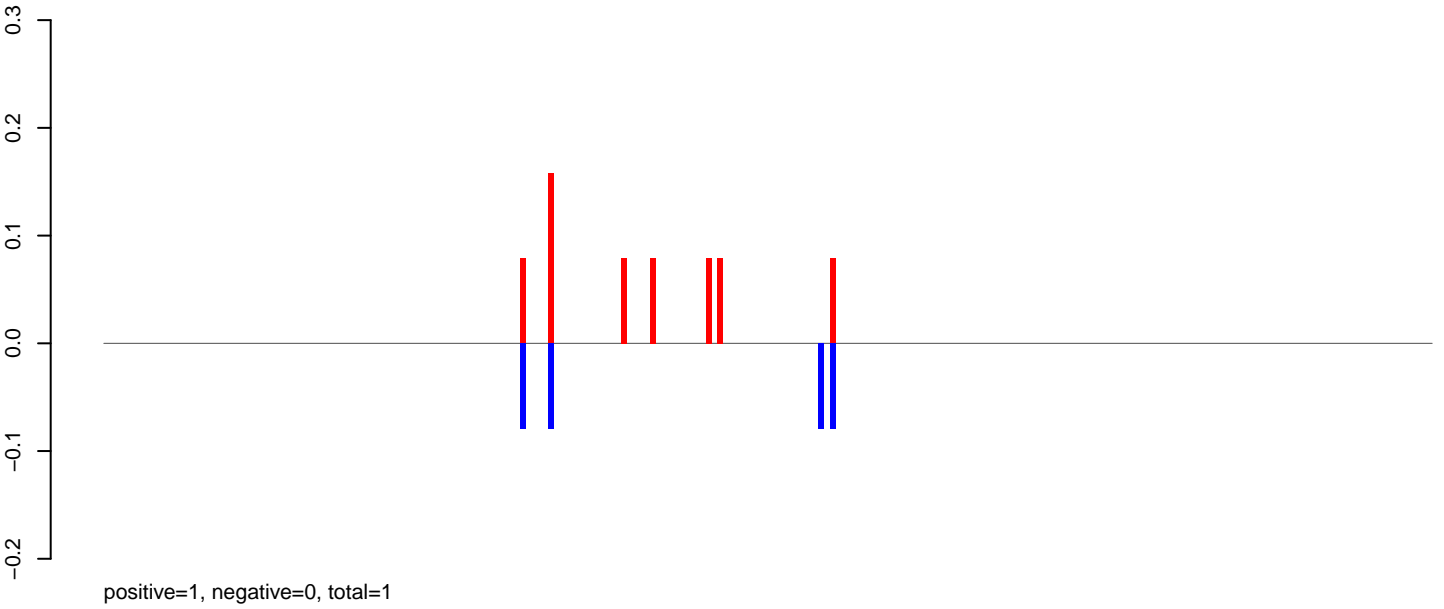
**AeAlbo\_C636HT\_cells.rep**



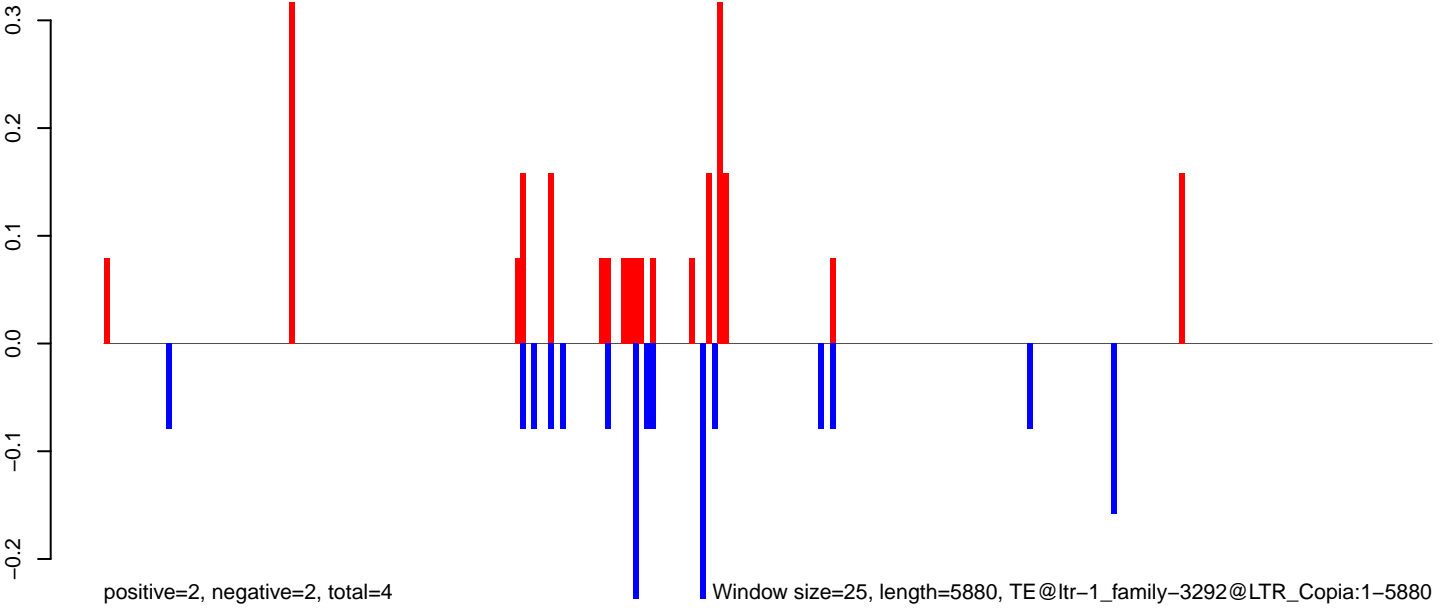
AeAlbo\_C636HT\_cells.18\_23.rep



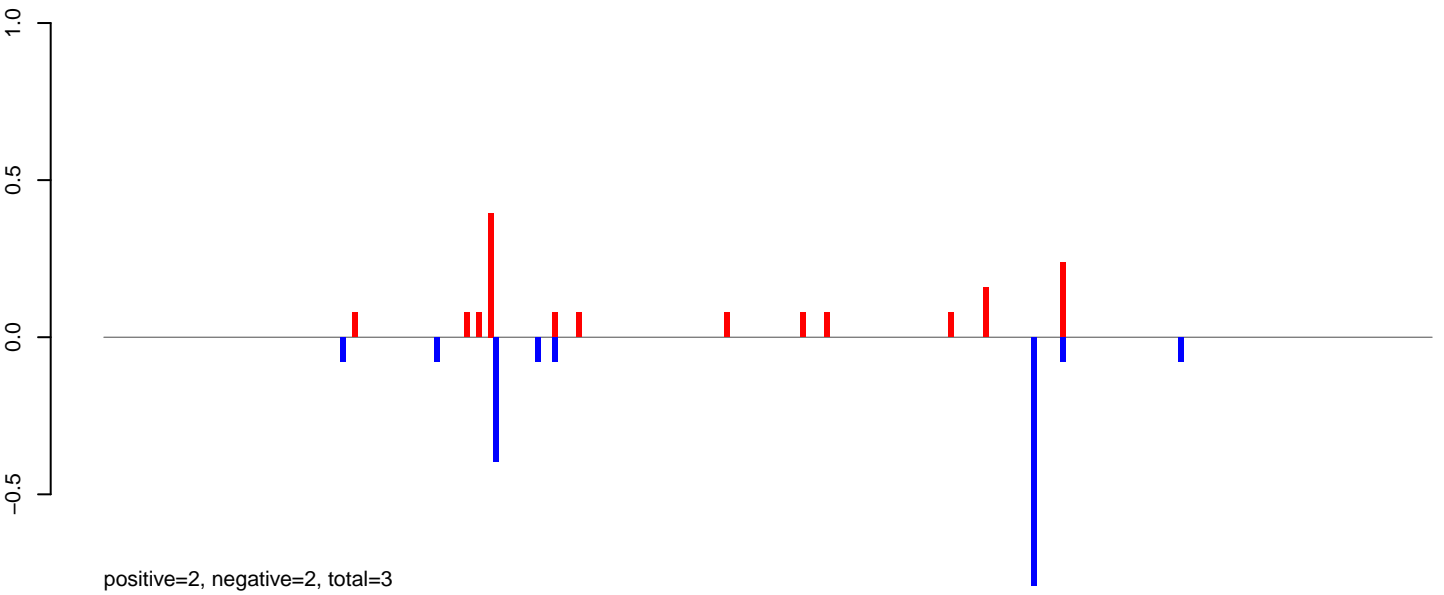
AeAlbo\_C636HT\_cells.24\_35.rep



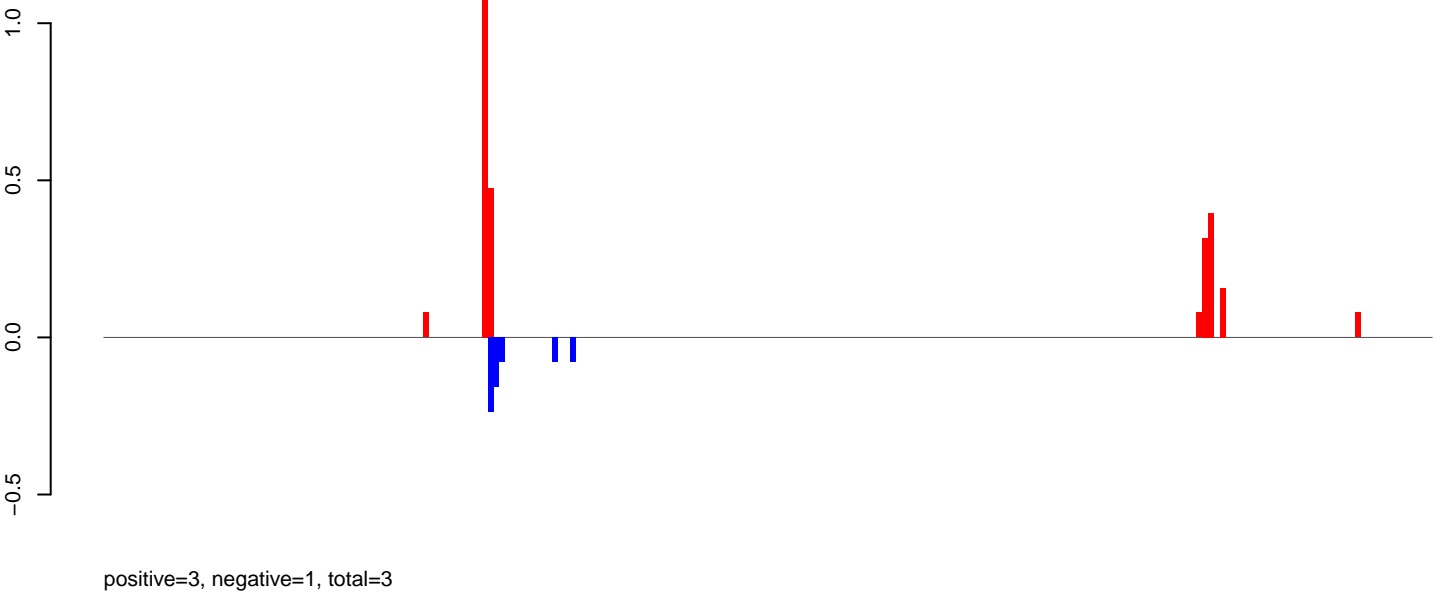
AeAlbo\_C636HT\_cells.rep



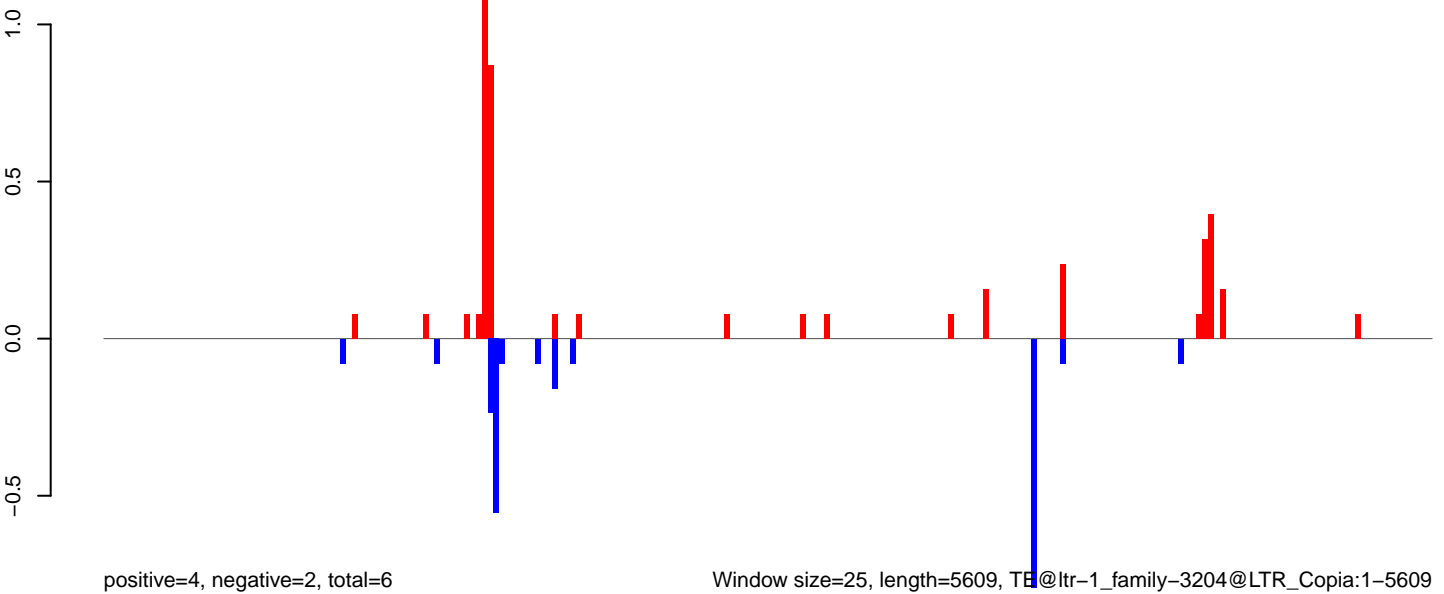
AeAlbo\_C636HT\_cells.18\_23.rep



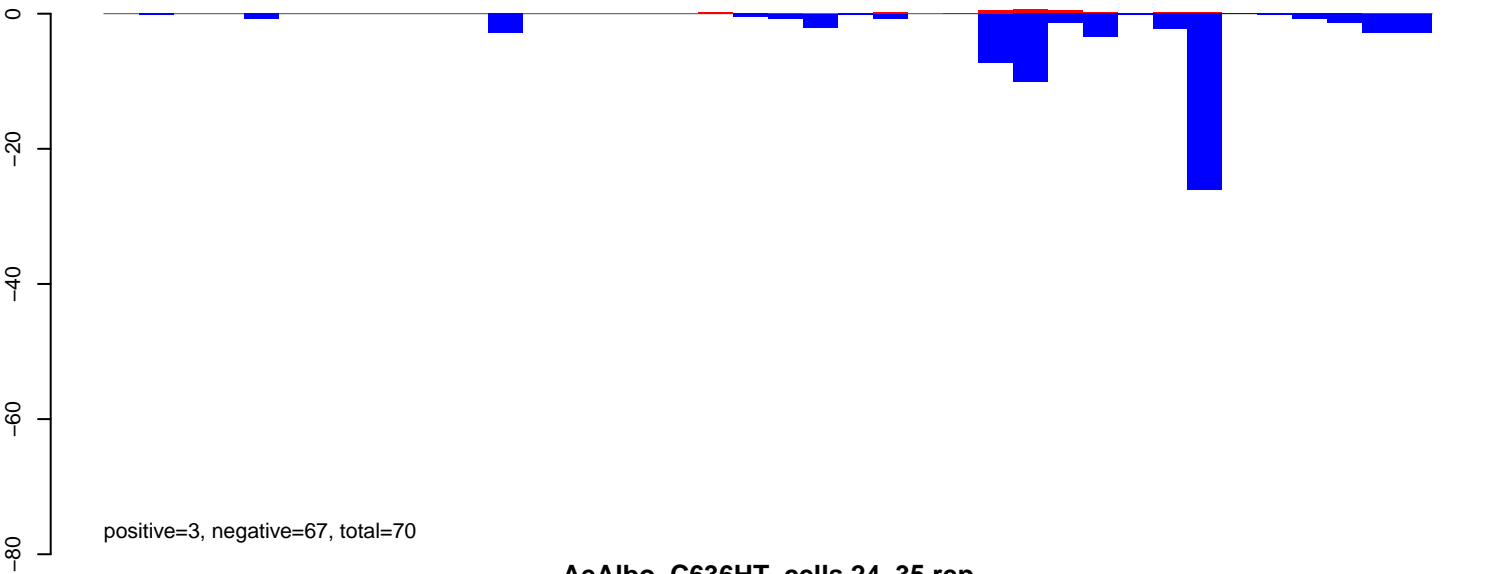
AeAlbo\_C636HT\_cells.24\_35.rep



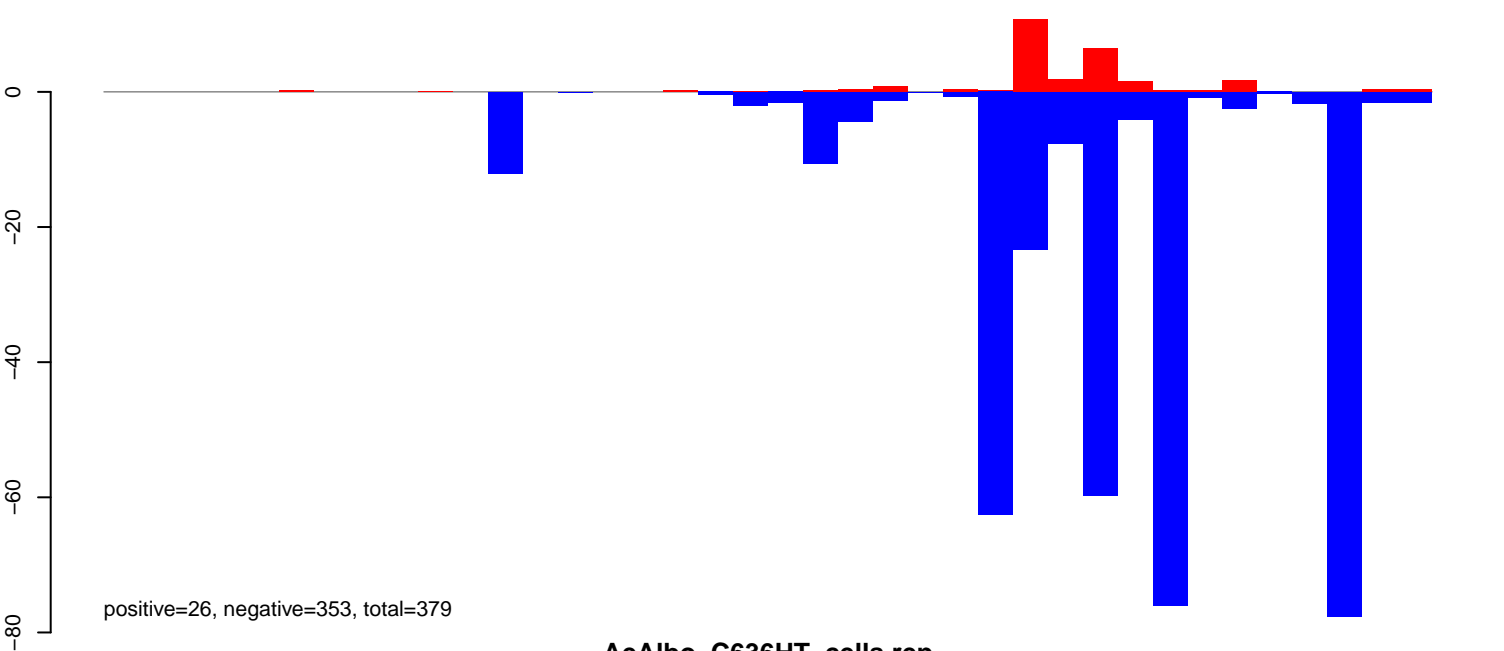
AeAlbo\_C636HT\_cells.rep



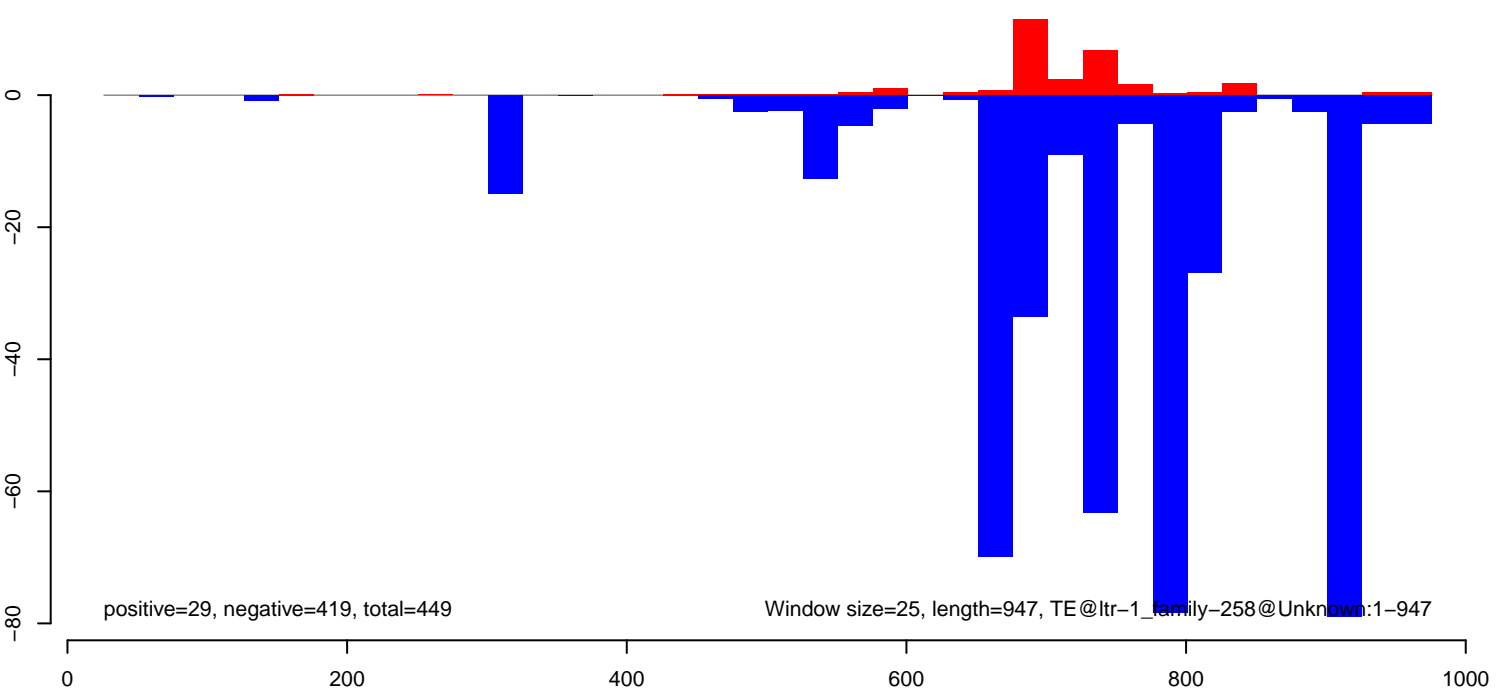
AeAlbo\_C636HT\_cells.18\_23.rep



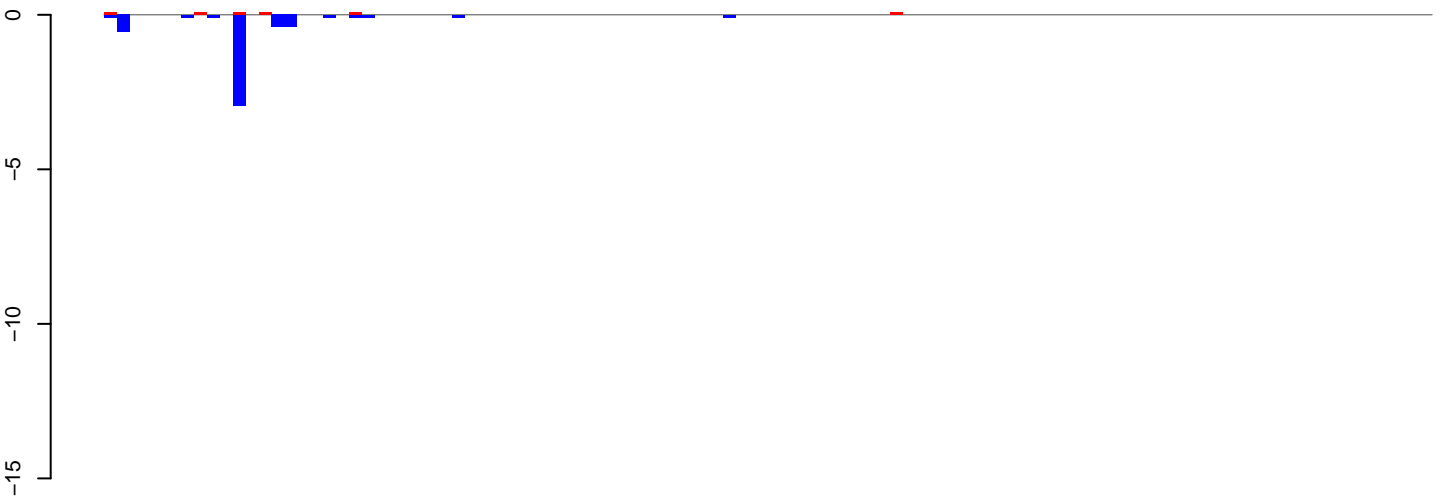
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

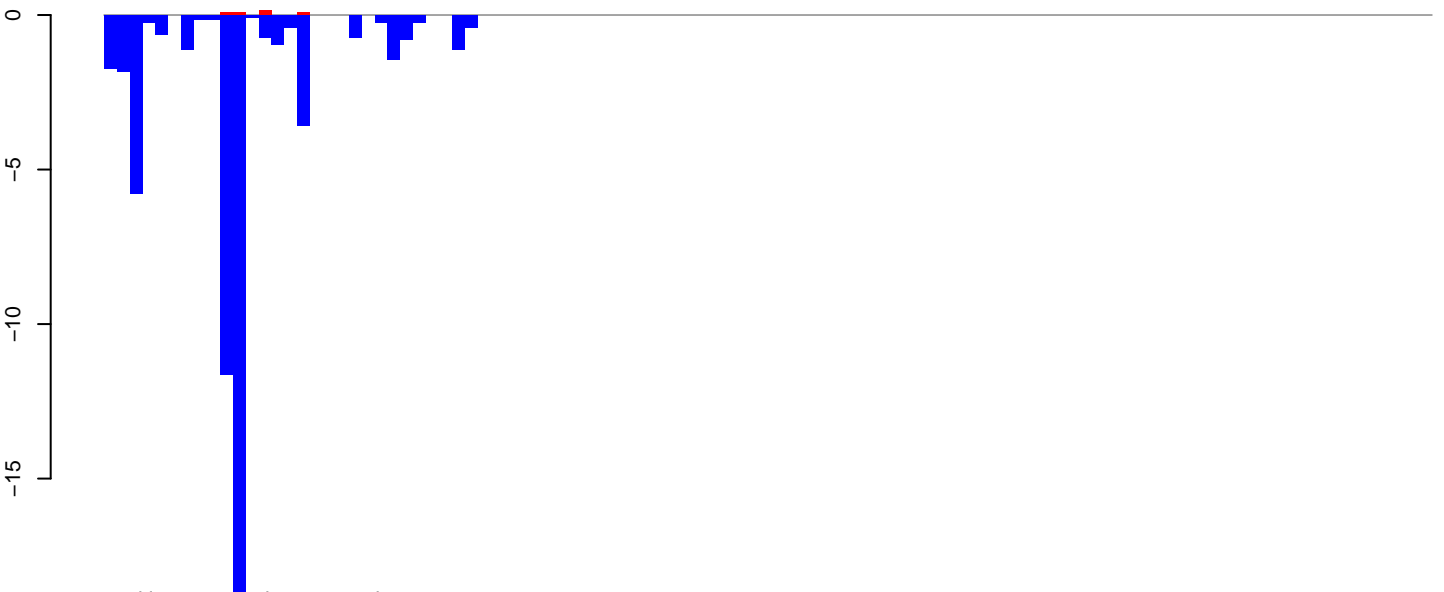


AeAlbo\_C636HT\_cells.18\_23.rep



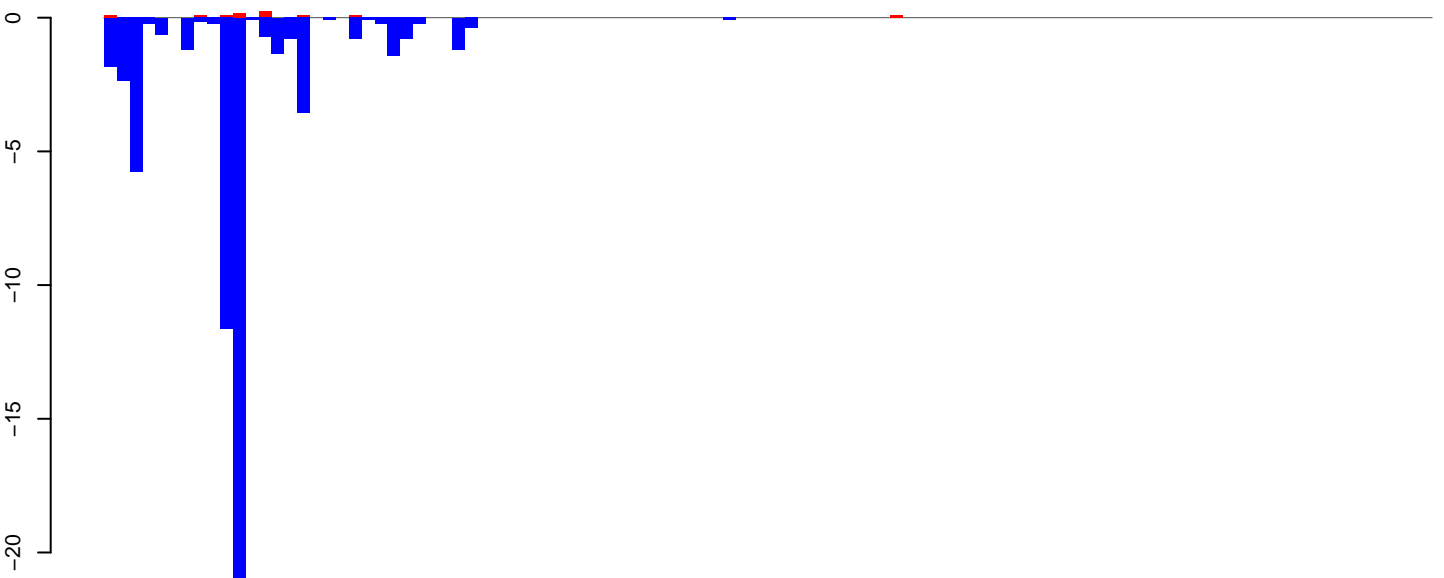
positive=0, negative=5, total=5

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=53, total=53

AeAlbo\_C636HT\_cells.rep



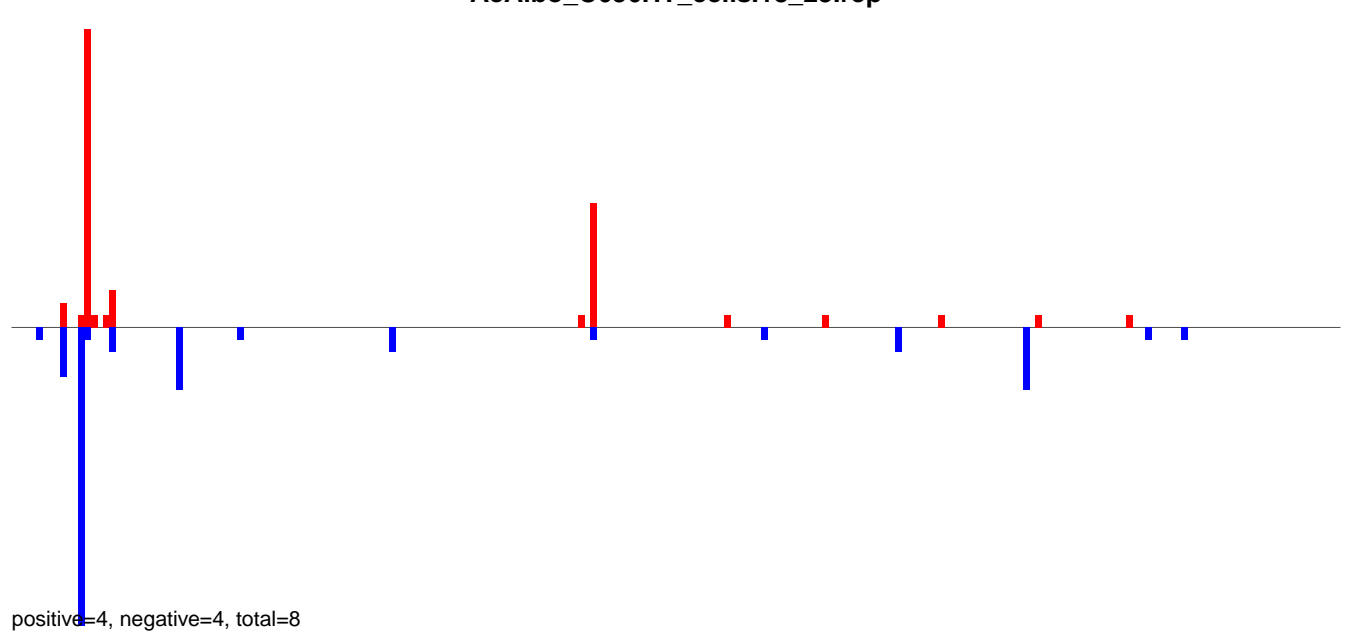
positive=1, negative=58, total=59

Window size=25, length=2575, TE@rnd-1\_family-542@DNA\_Sola-2:1-2575

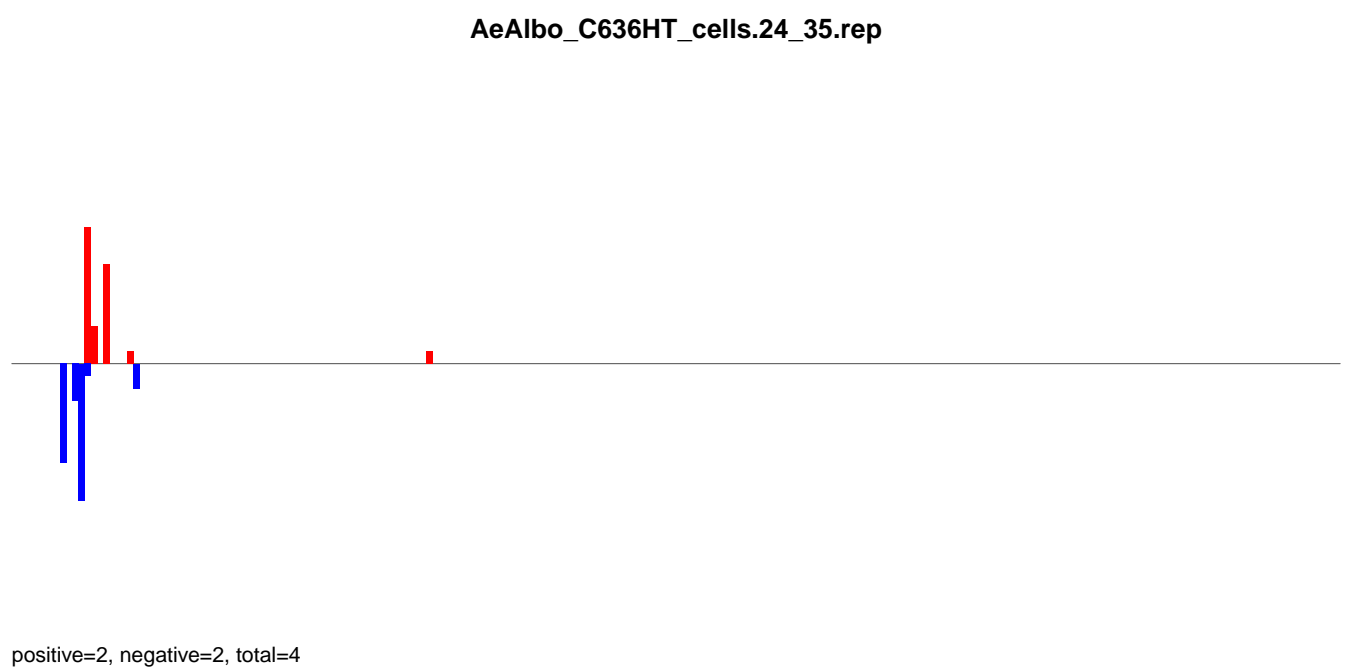
0 500 1000 1500 2000 2500



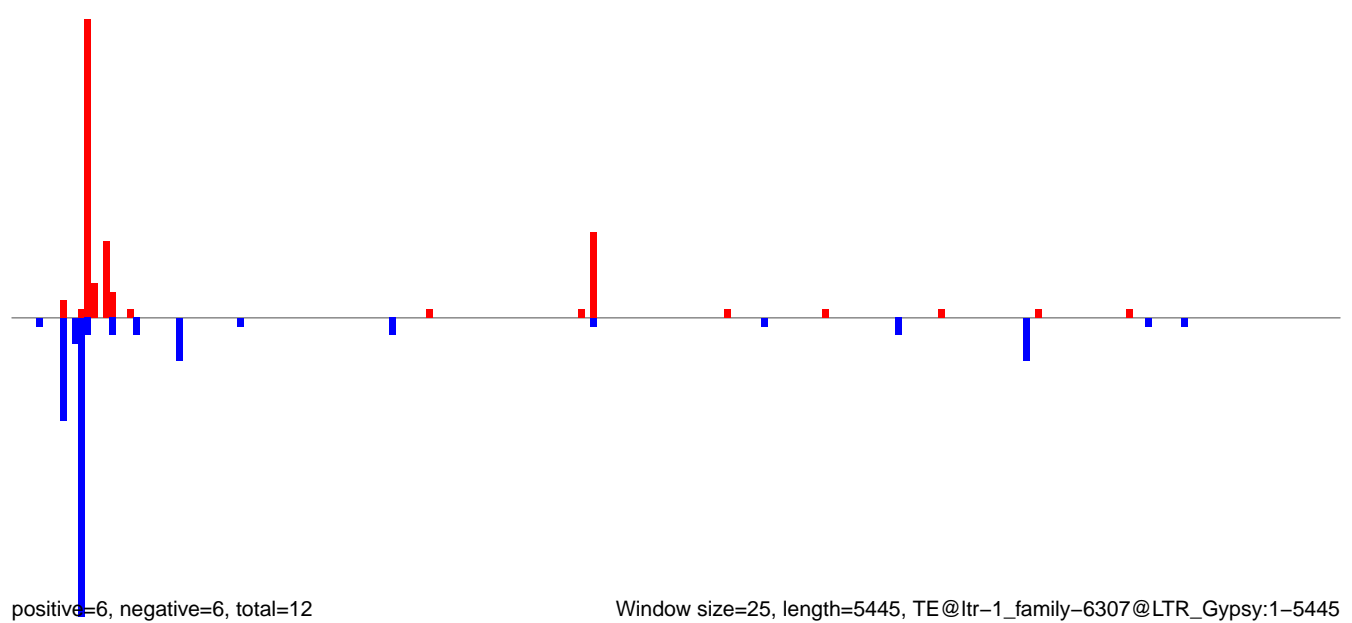
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



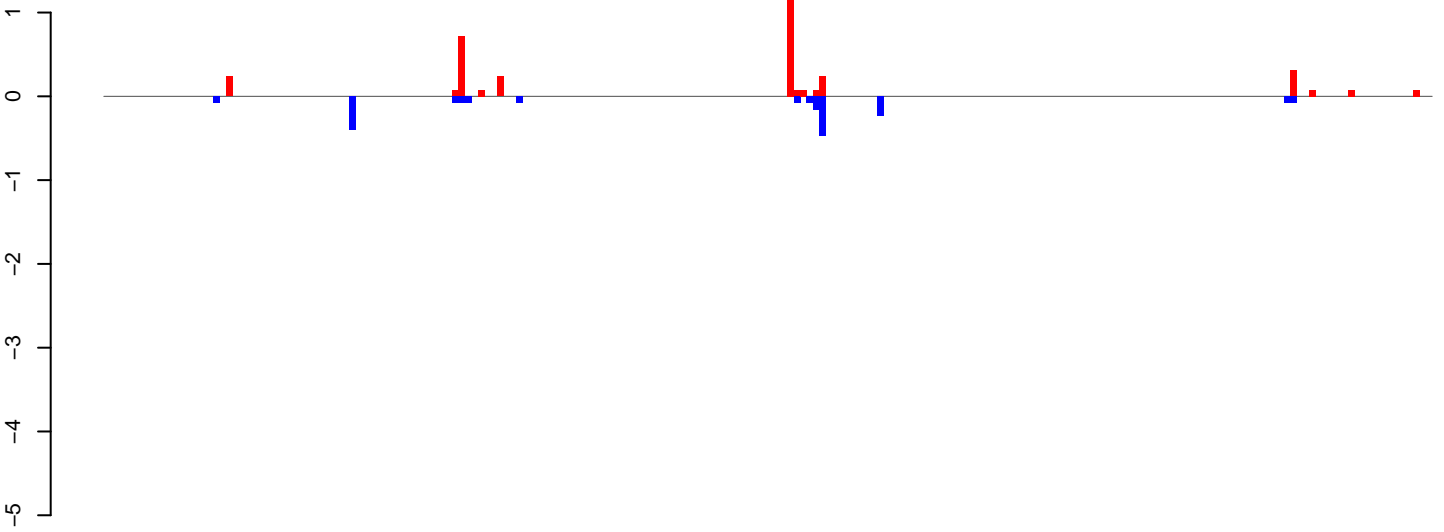
AeAlbo\_C636HT\_cells.rep



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

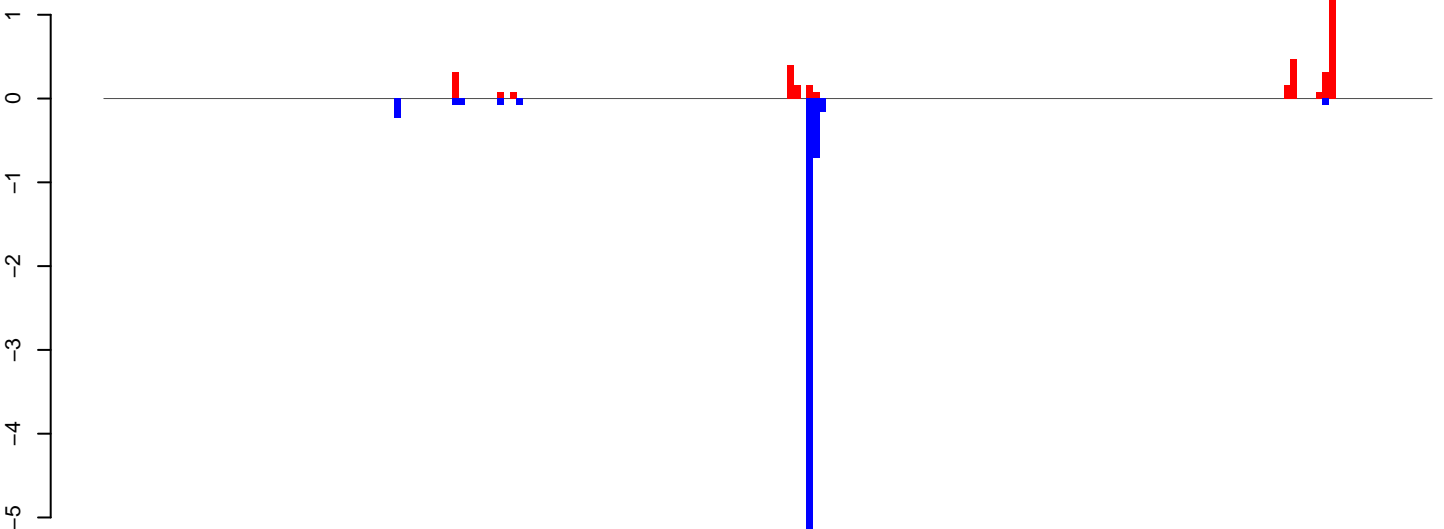
0 1000 2000 3000 4000 5000

AeAlbo\_C636HT\_cells.18\_23.rep



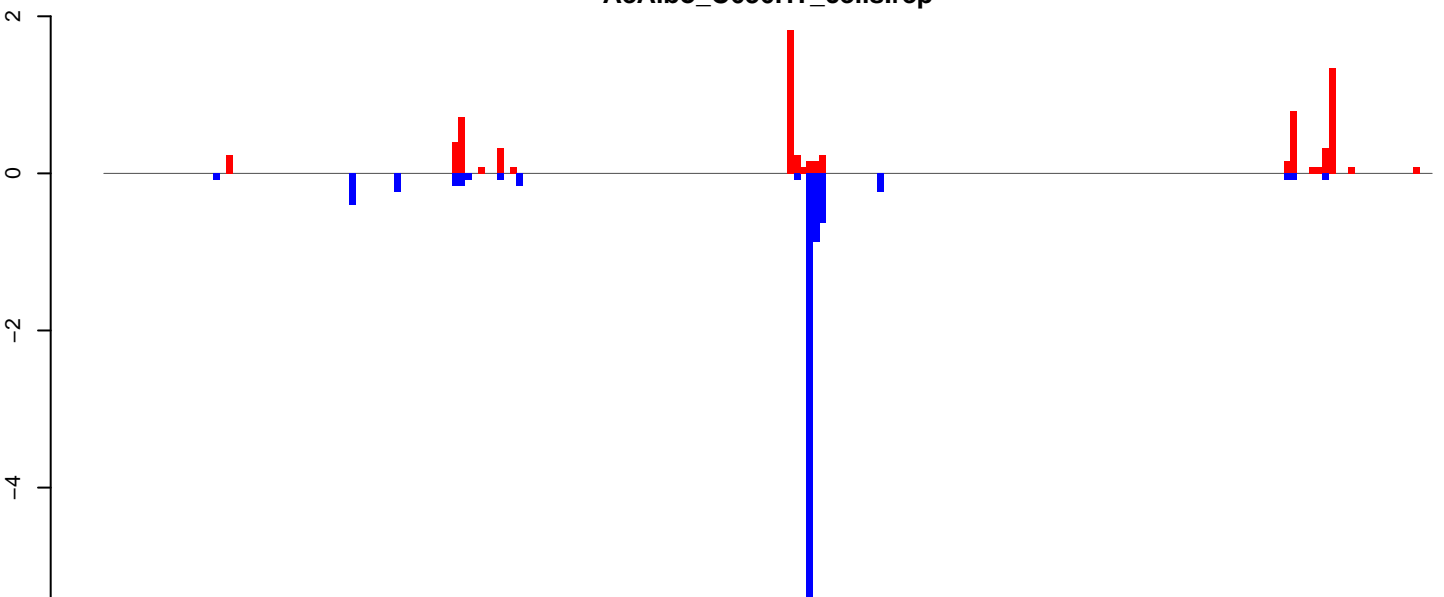
positive=4, negative=2, total=6

AeAlbo\_C636HT\_cells.24\_35.rep



positive=4, negative=7, total=11

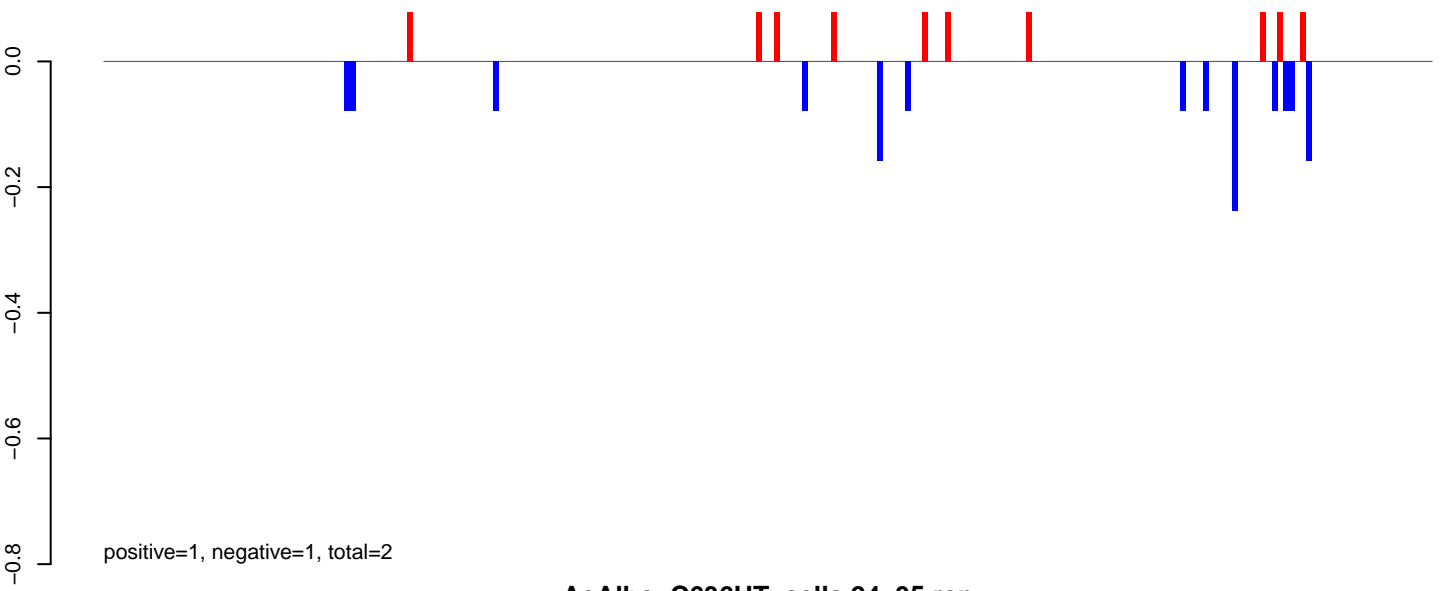
AeAlbo\_C636HT\_cells.rep



positive=7, negative=9, total=17

Window size=25, length=5149, TE@ltr-1\_family-5849@LINE\_I:1-5149

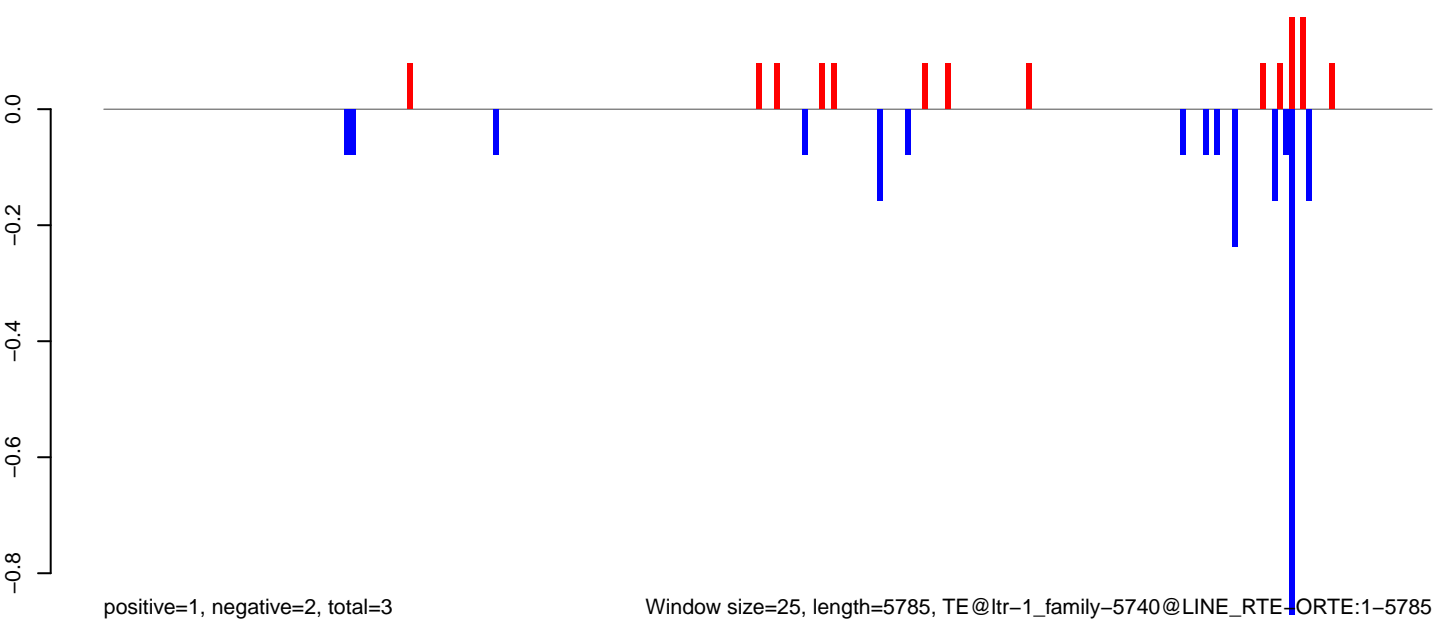
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



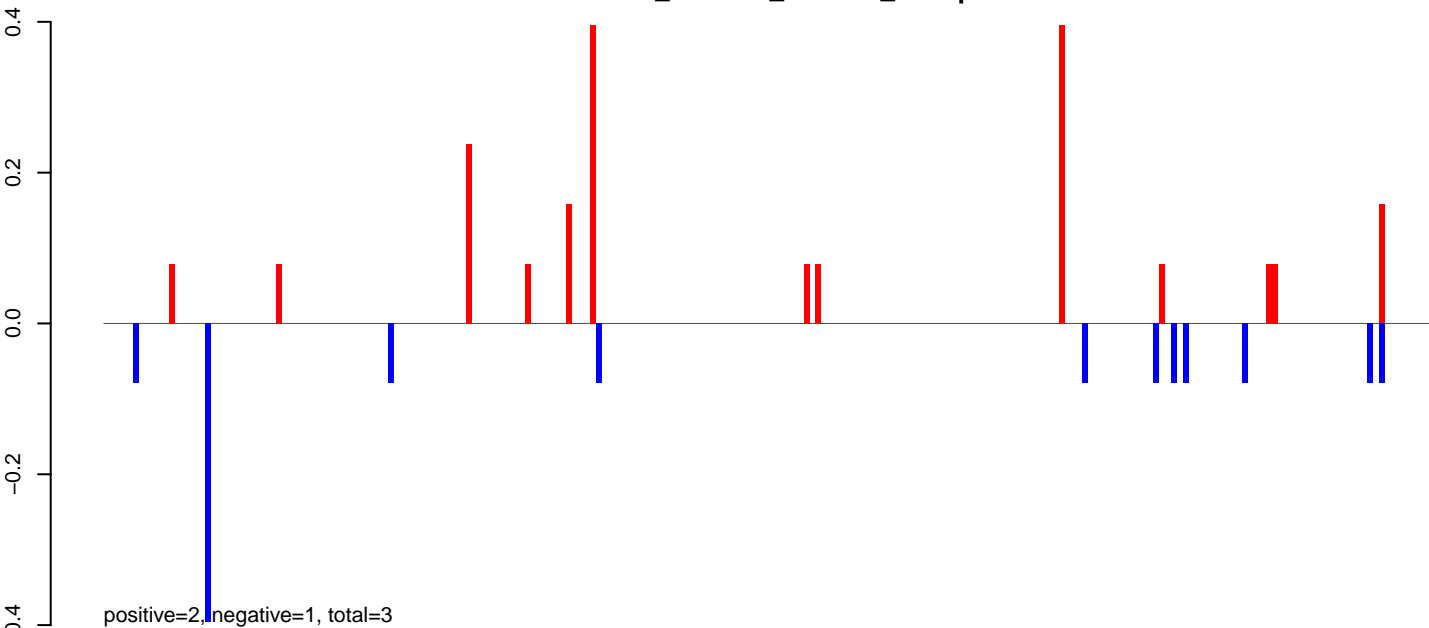
AeAlbo\_C636HT\_cells.rep



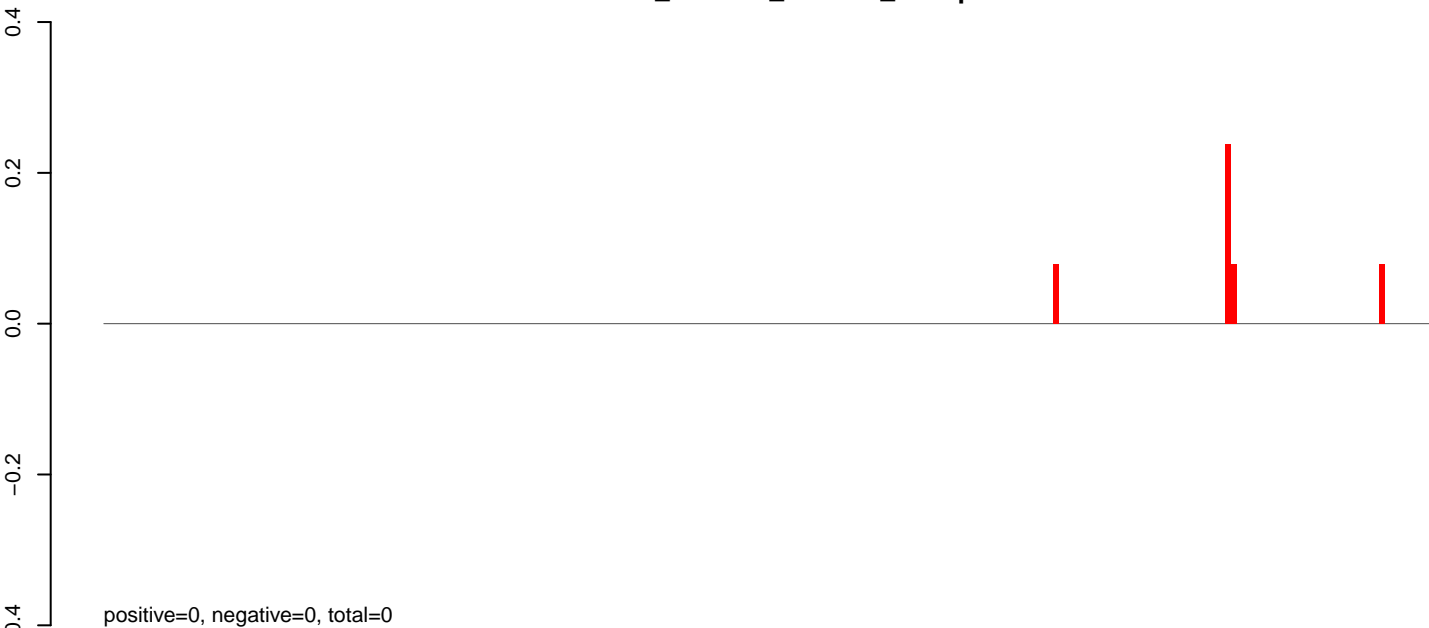
Window size=25, length=5785, TE@ltr-1\_family-5740@LINE RTE-ORTE:1-5785

0 1000 2000 3000 4000 5000 6000

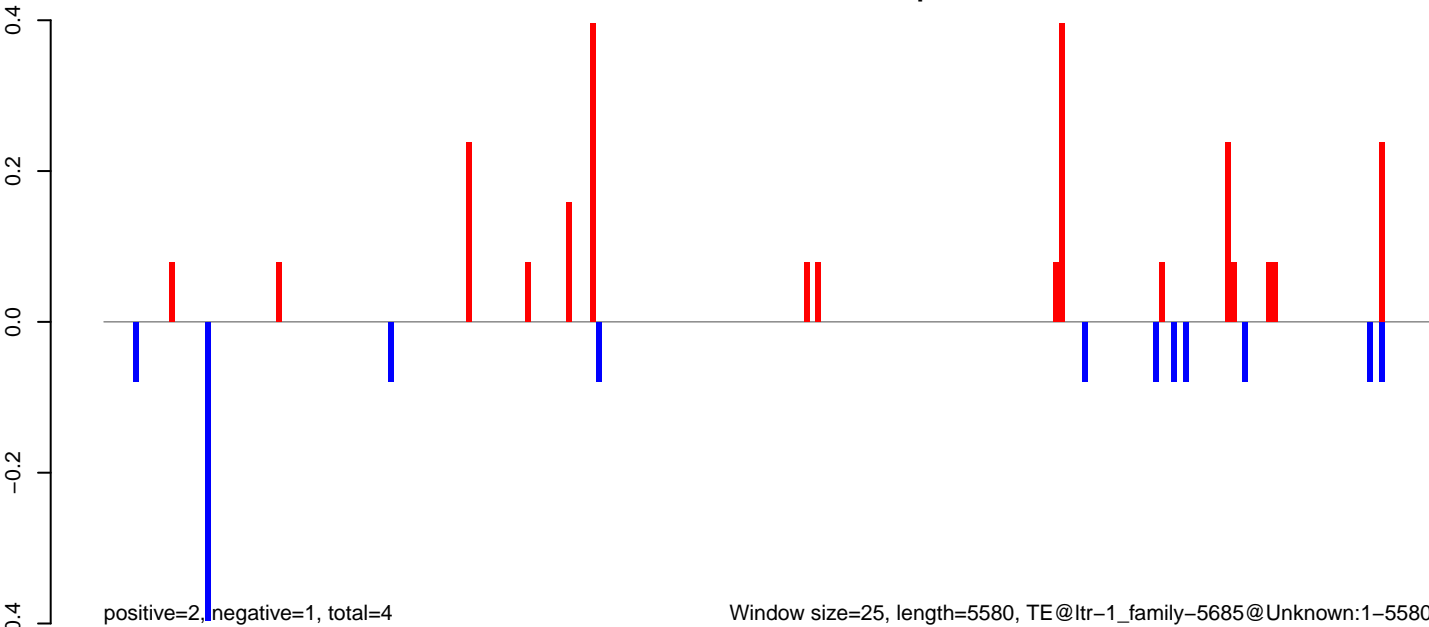
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

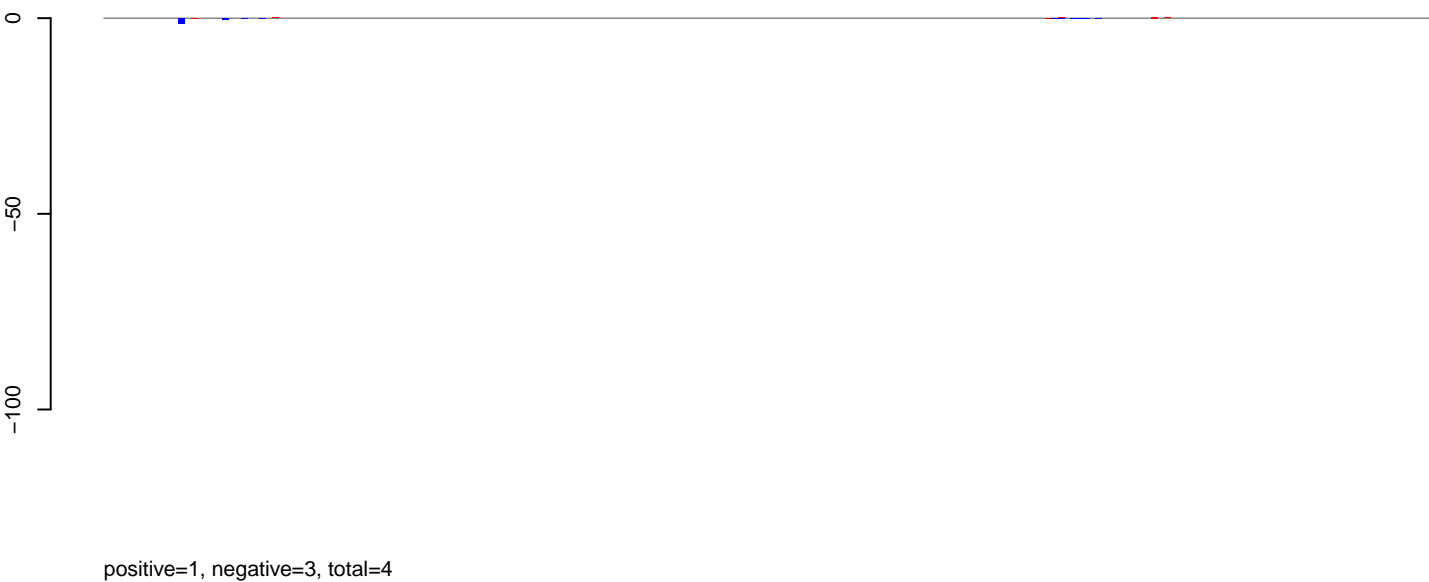


Window size=25, length=5580, TE@ltr-1\_family-5685@Unknown:1-5580

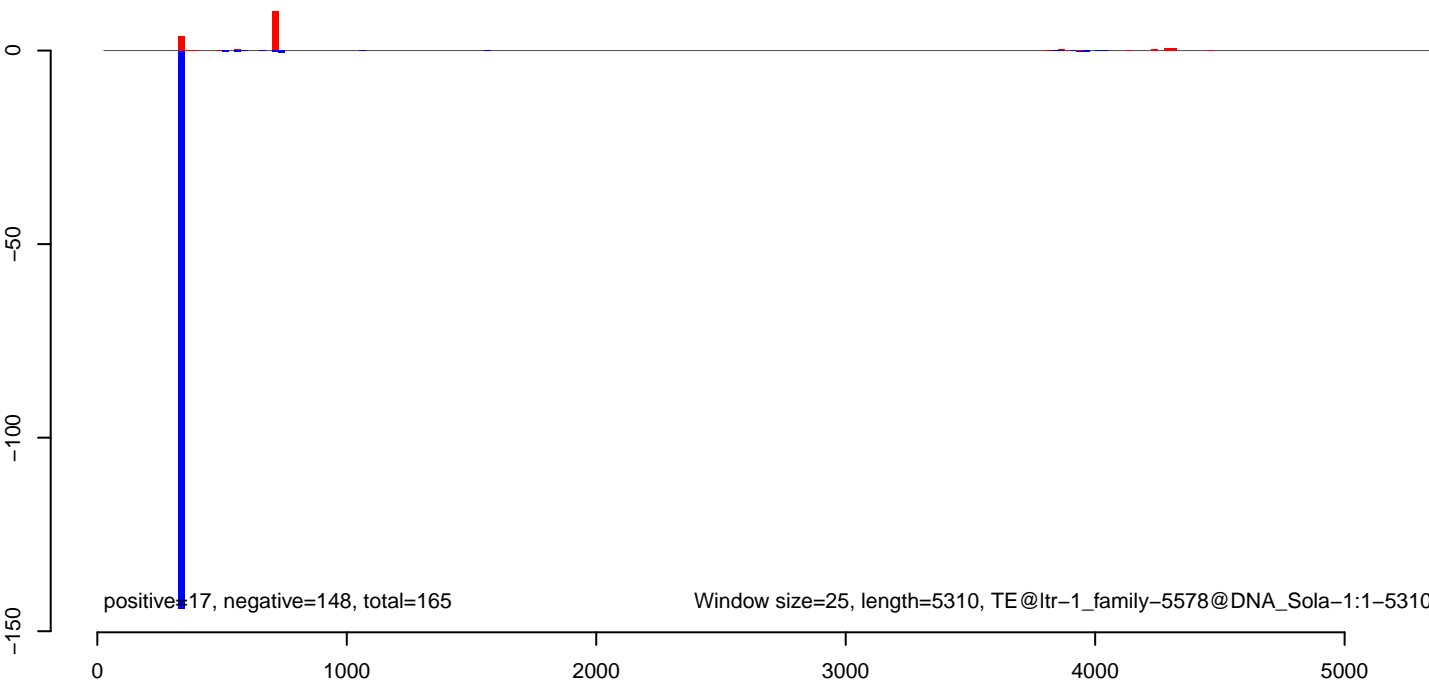
**AeAlbo\_C636HT\_cells.18\_23.rep**



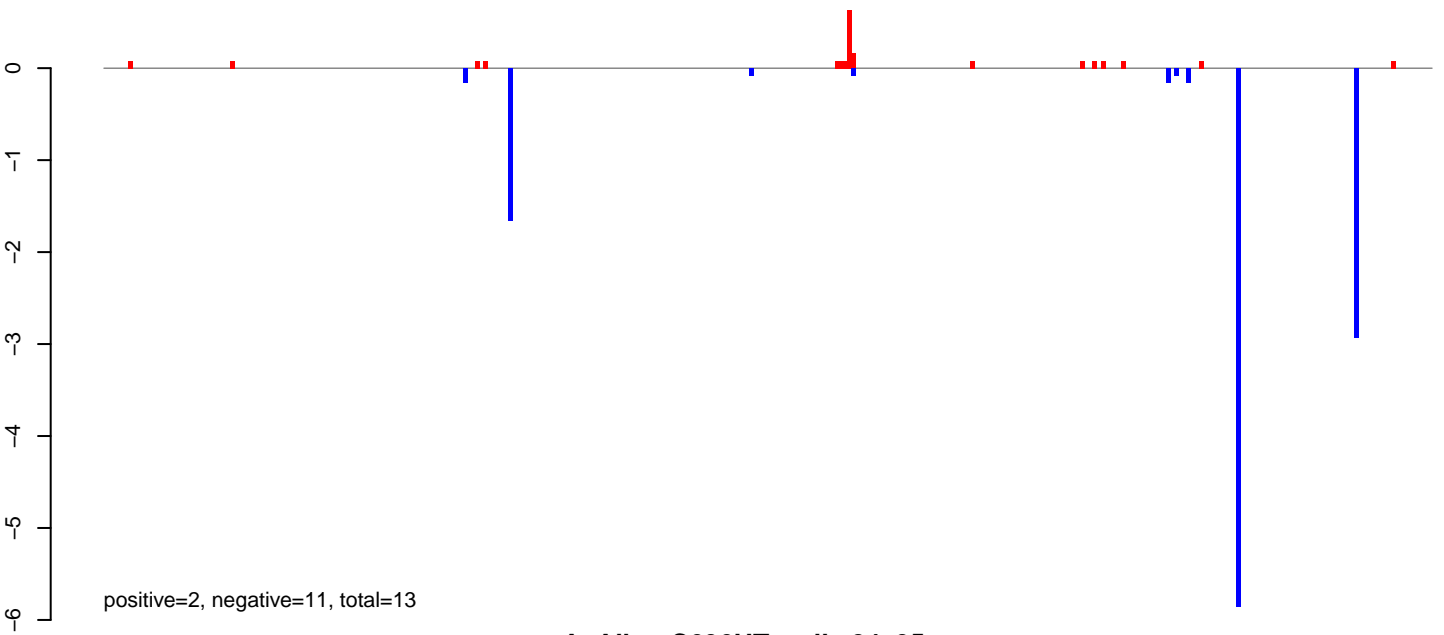
**AeAlbo\_C636HT\_cells.24\_35.rep**



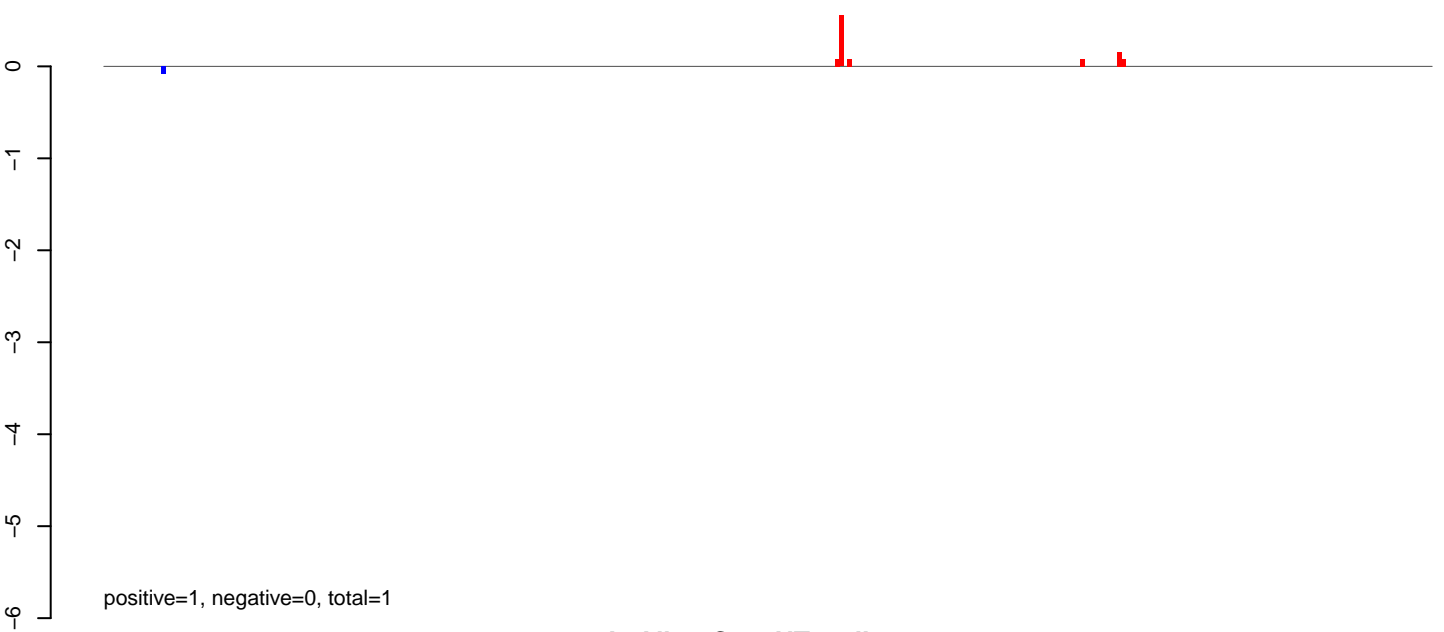
**AeAlbo\_C636HT\_cells.rep**



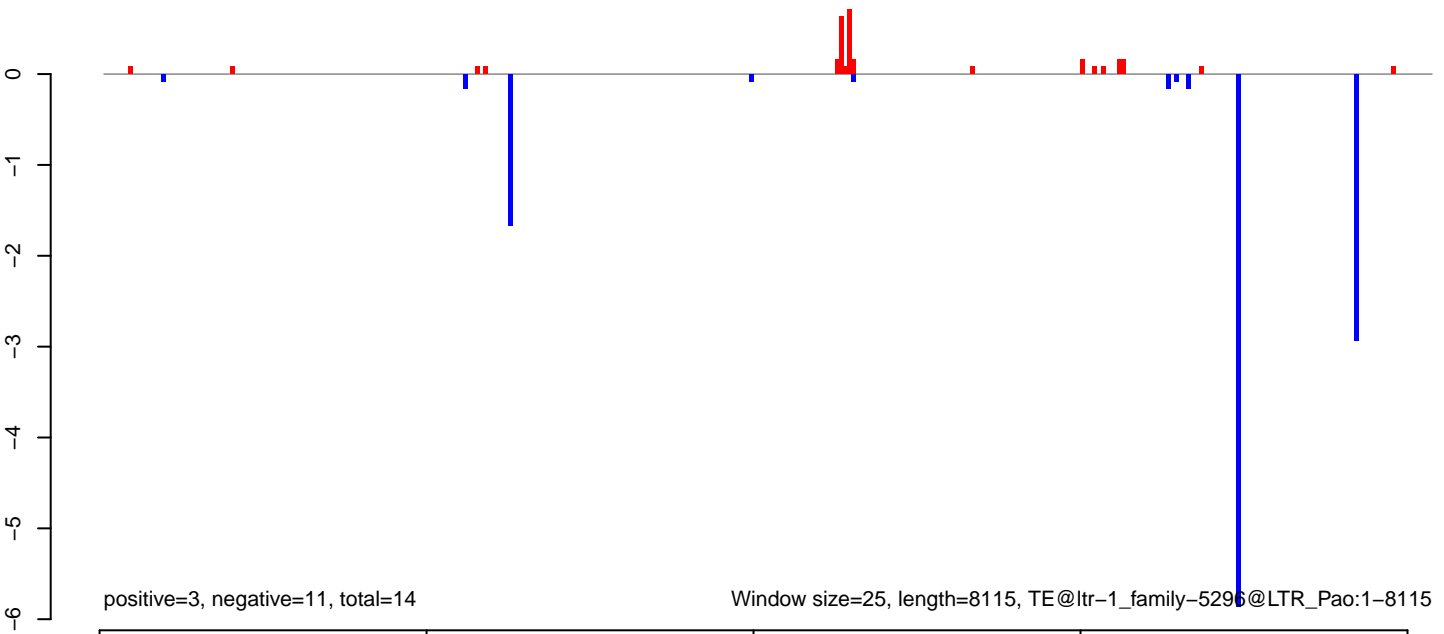
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



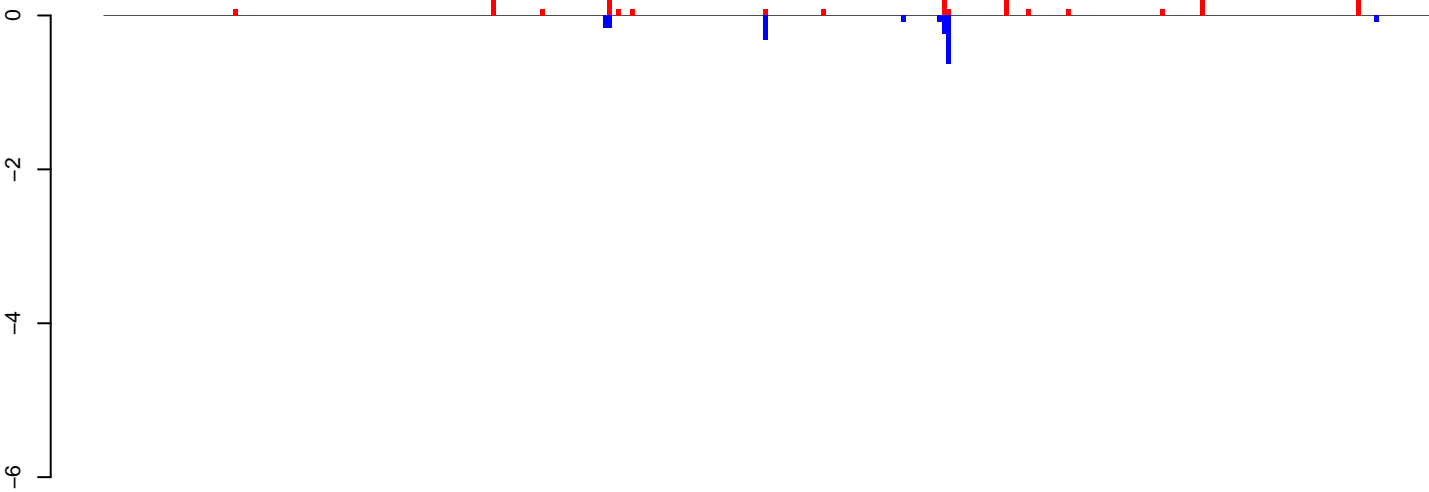
AeAlbo\_C636HT\_cells.rep



Window size=25, length=8115, TE@ltr-1\_family-5296@LTR\_Pao:1-8115

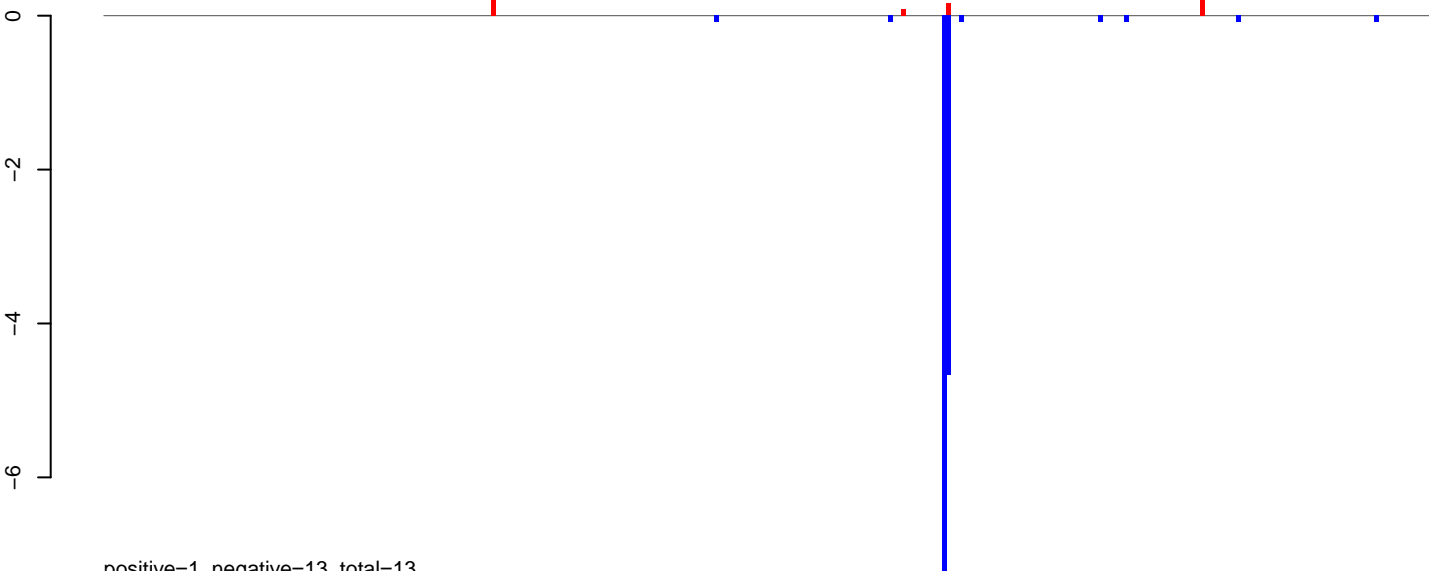
0 2000 4000 6000 8000

AeAlbo\_C636HT\_cells.18\_23.rep



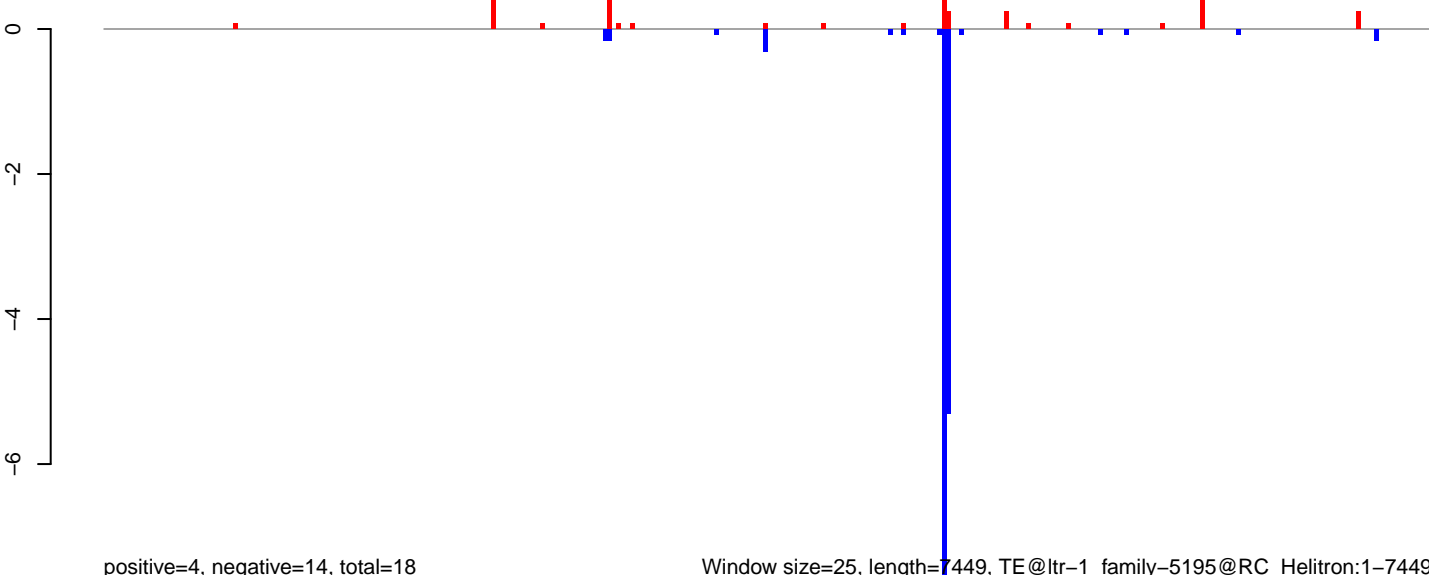
positive=3, negative=2, total=5

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=13, total=13

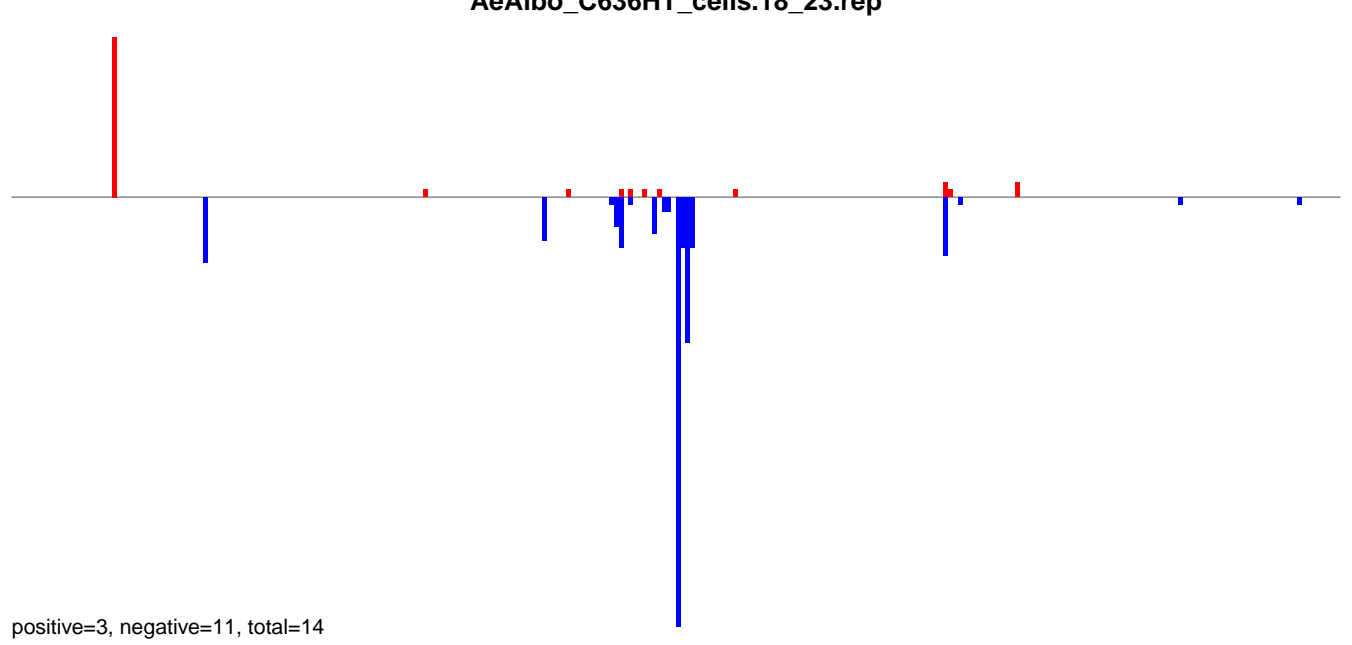
AeAlbo\_C636HT\_cells.rep



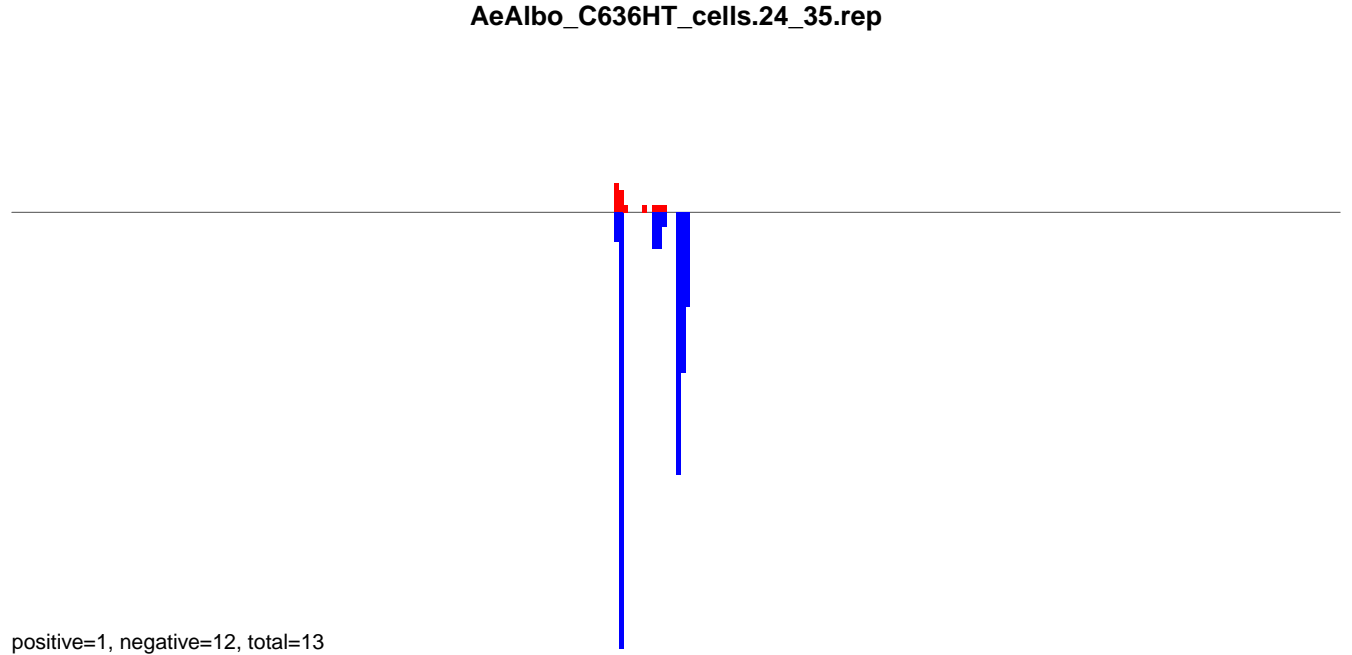
positive=4, negative=14, total=18

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

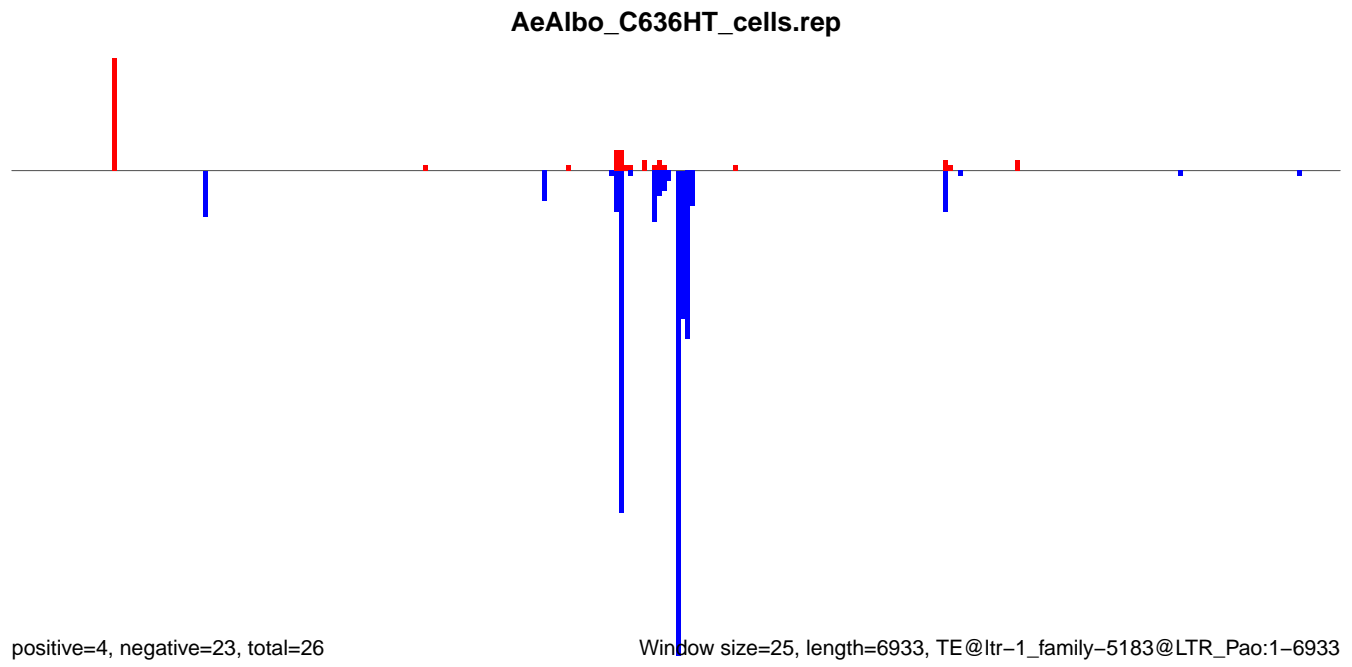
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

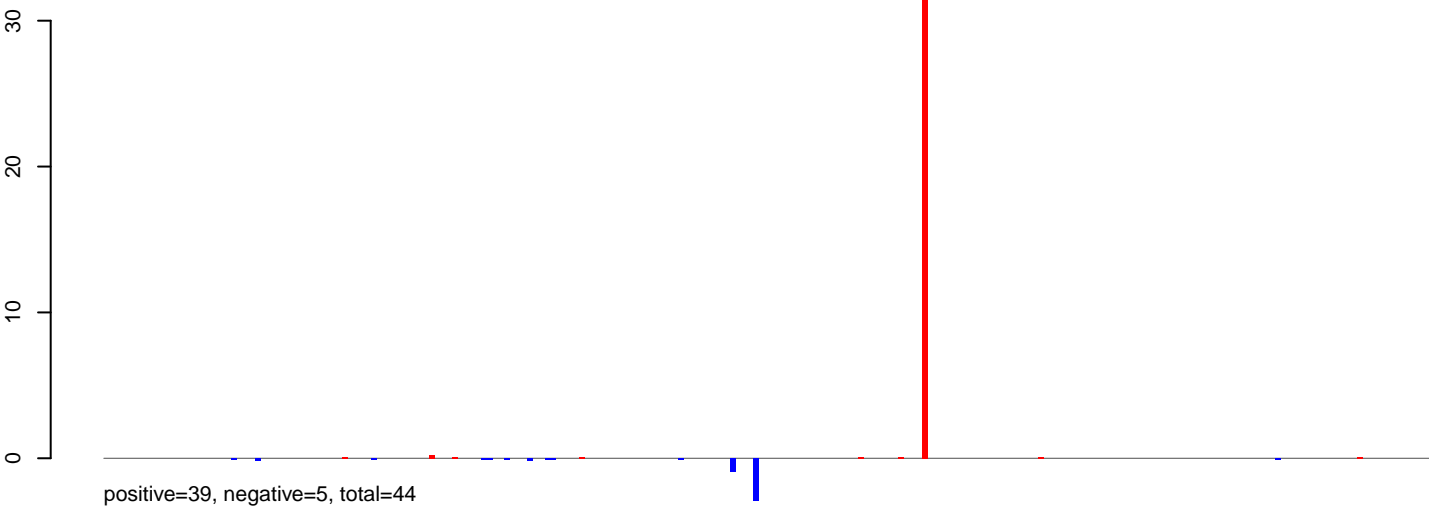


Window size=25, length=6933, TE@ltr-1\_family-5183@LTR\_Pao:1-6933

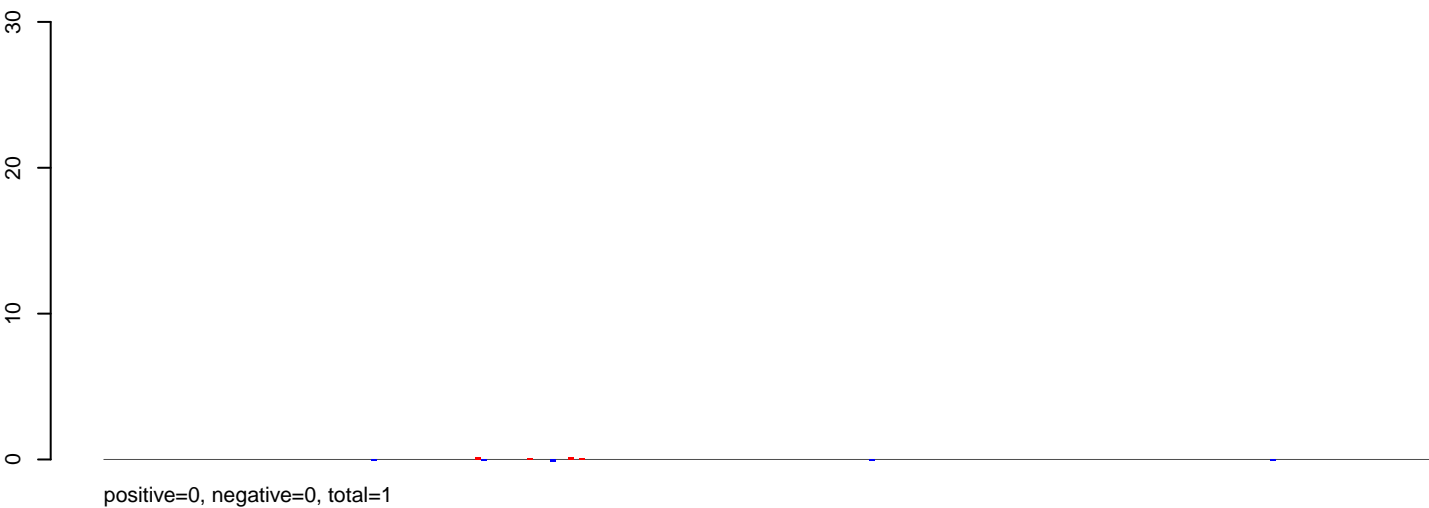
0 1000 2000 3000 4000 5000 6000 7000



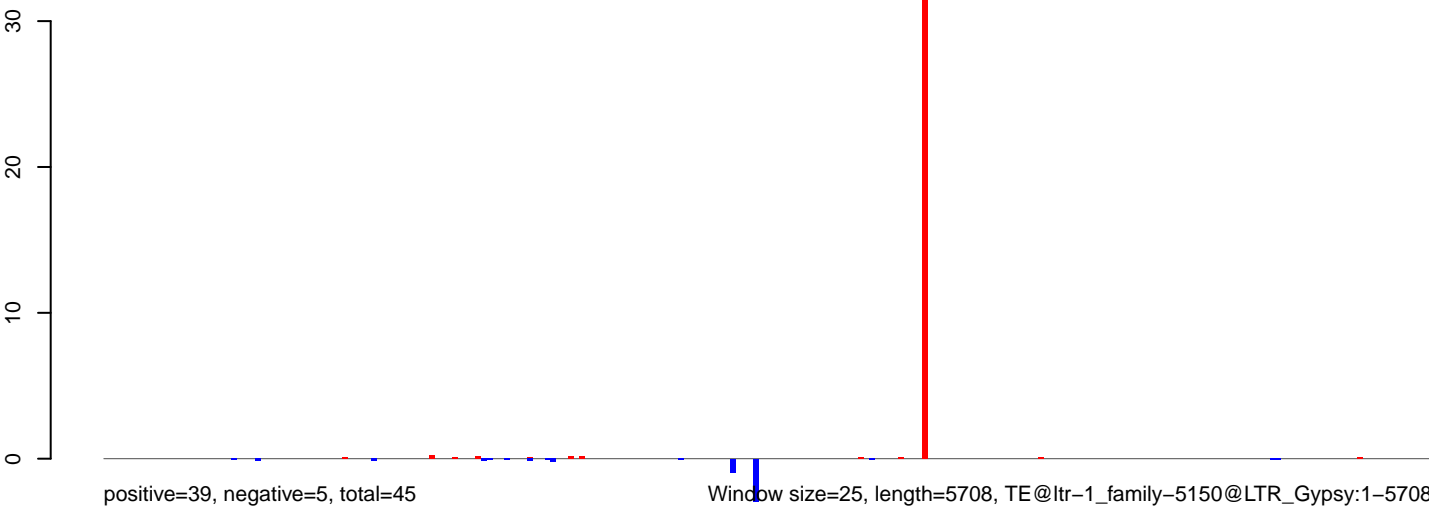
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

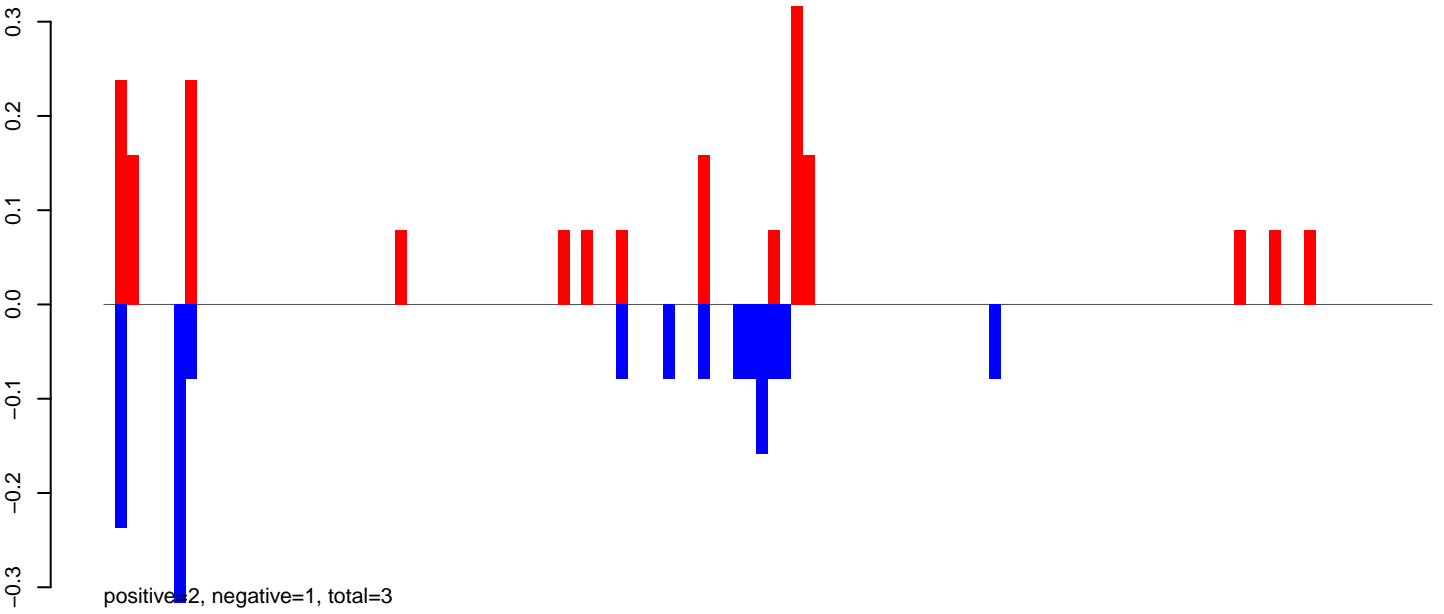


AeAlbo\_C636HT\_cells.rep

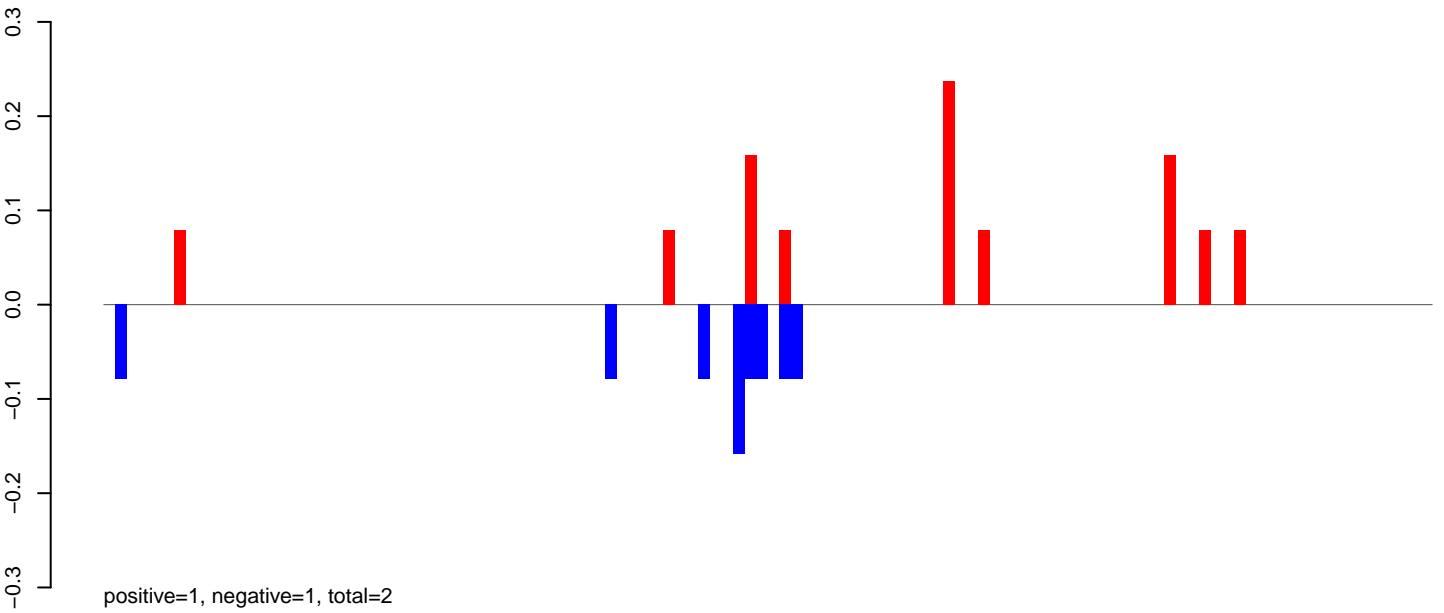


0 1000 2000 3000 4000 5000

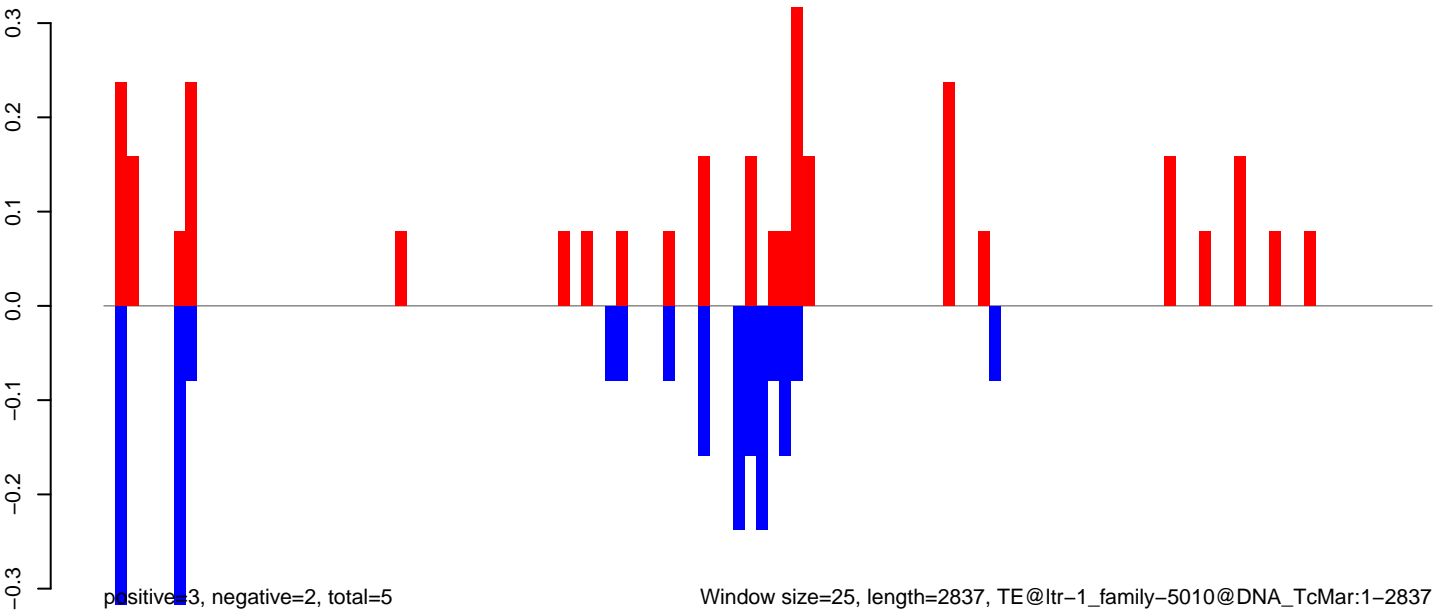
AeAlbo\_C636HT\_cells.18\_23.rep



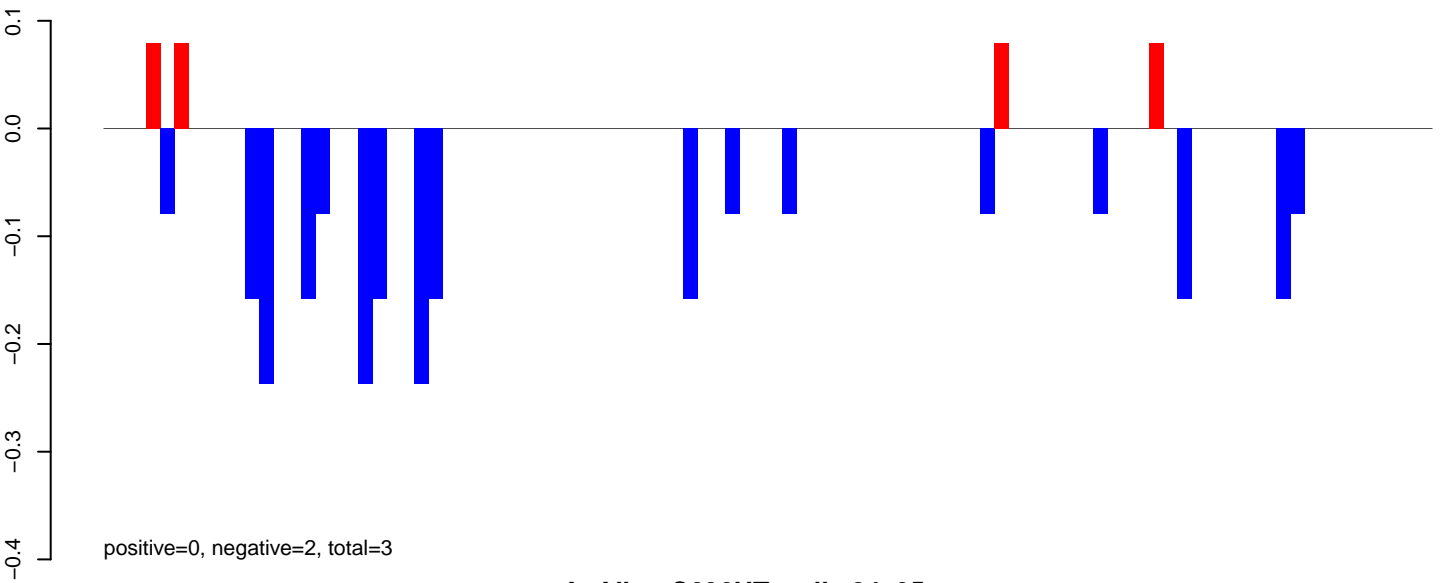
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



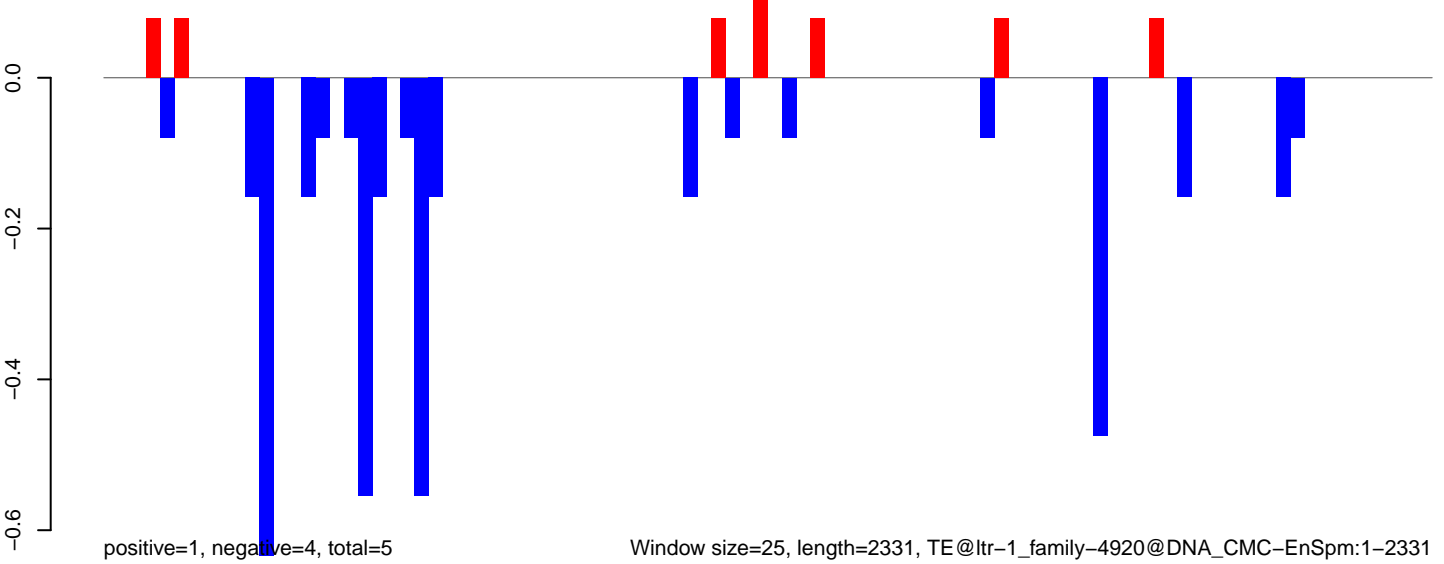
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

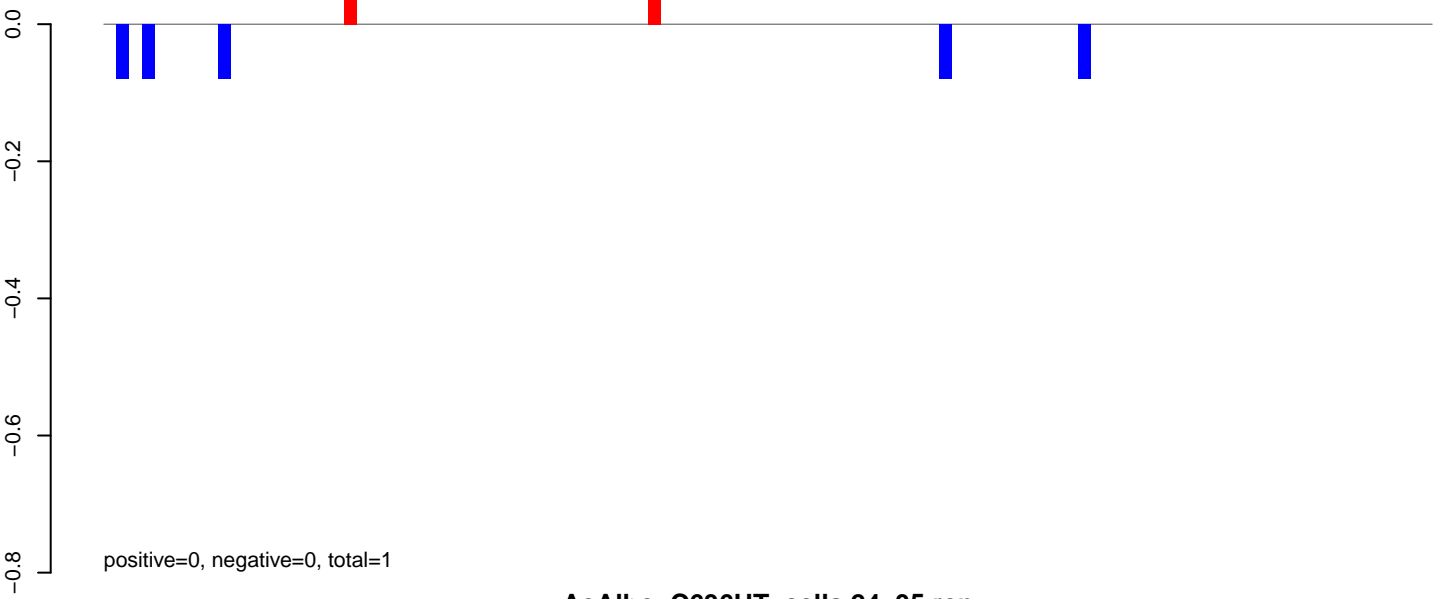


AeAlbo\_C636HT\_cells.rep

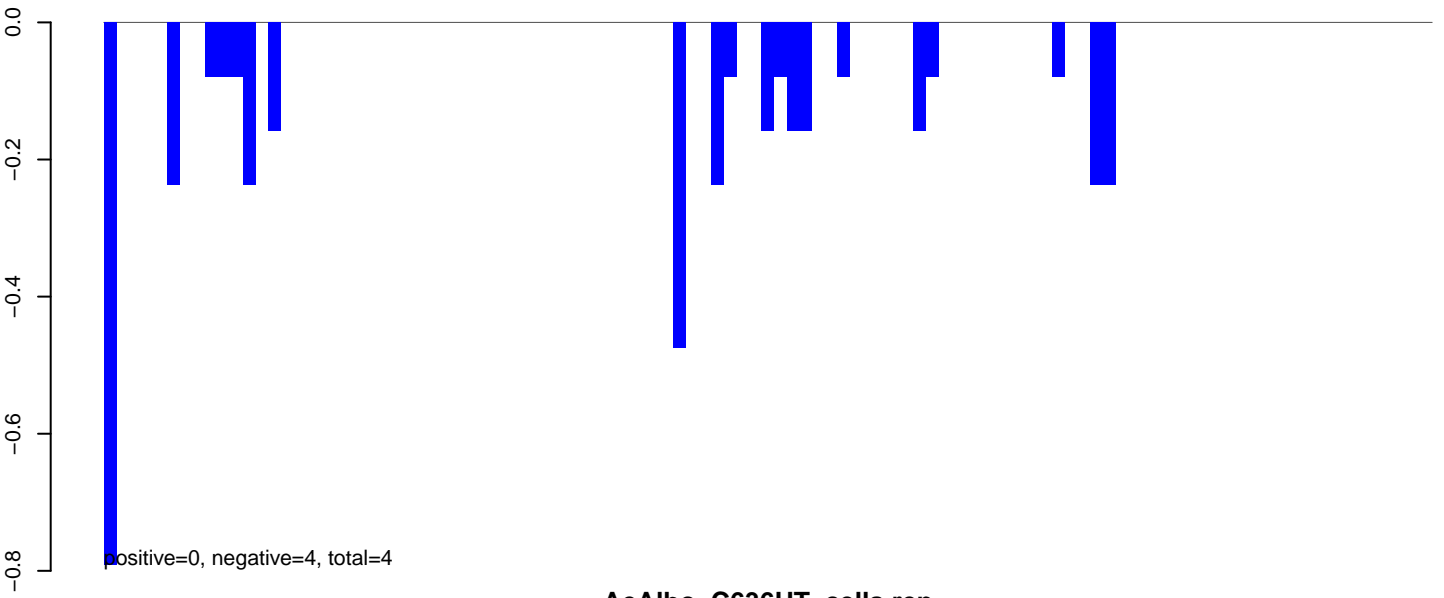


Window size=25, length=2331, TE@ltr-1\_family-4920@DNA\_CMC-EnSpm:1-2331

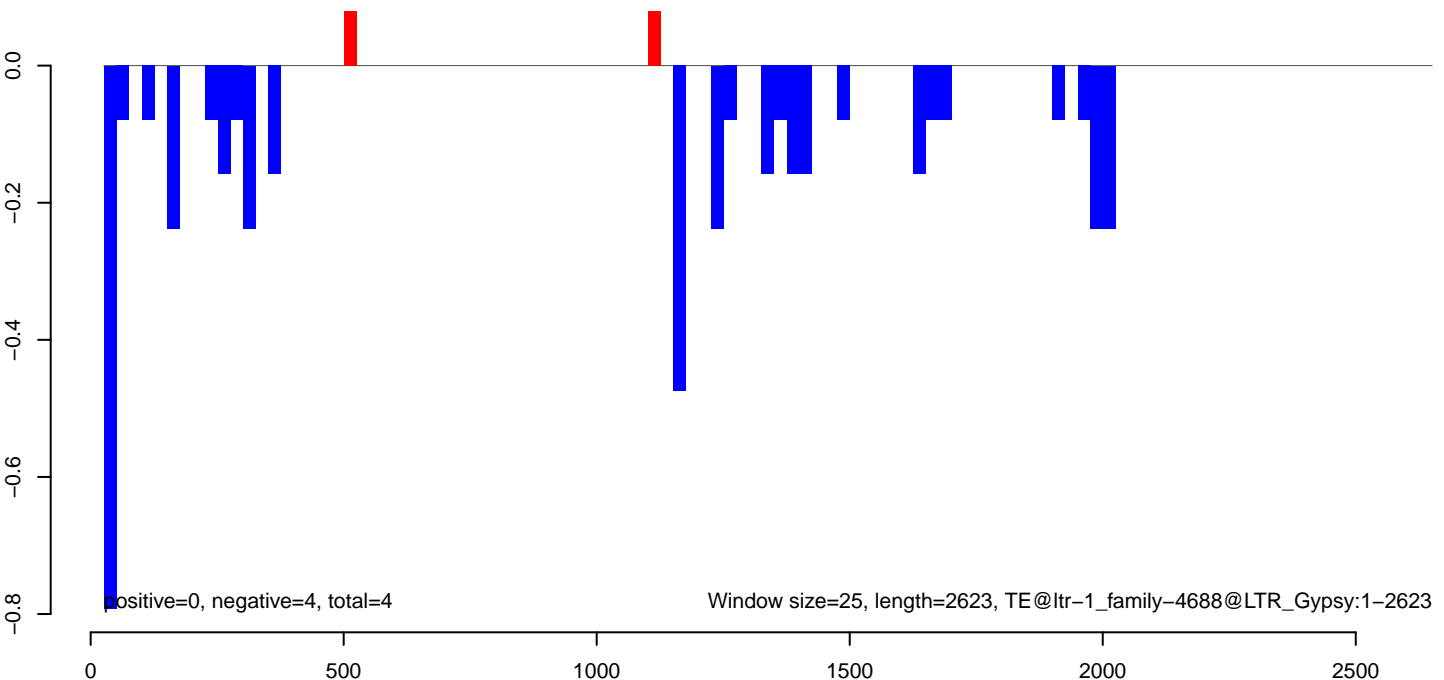
AeAlbo\_C636HT\_cells.18\_23.rep



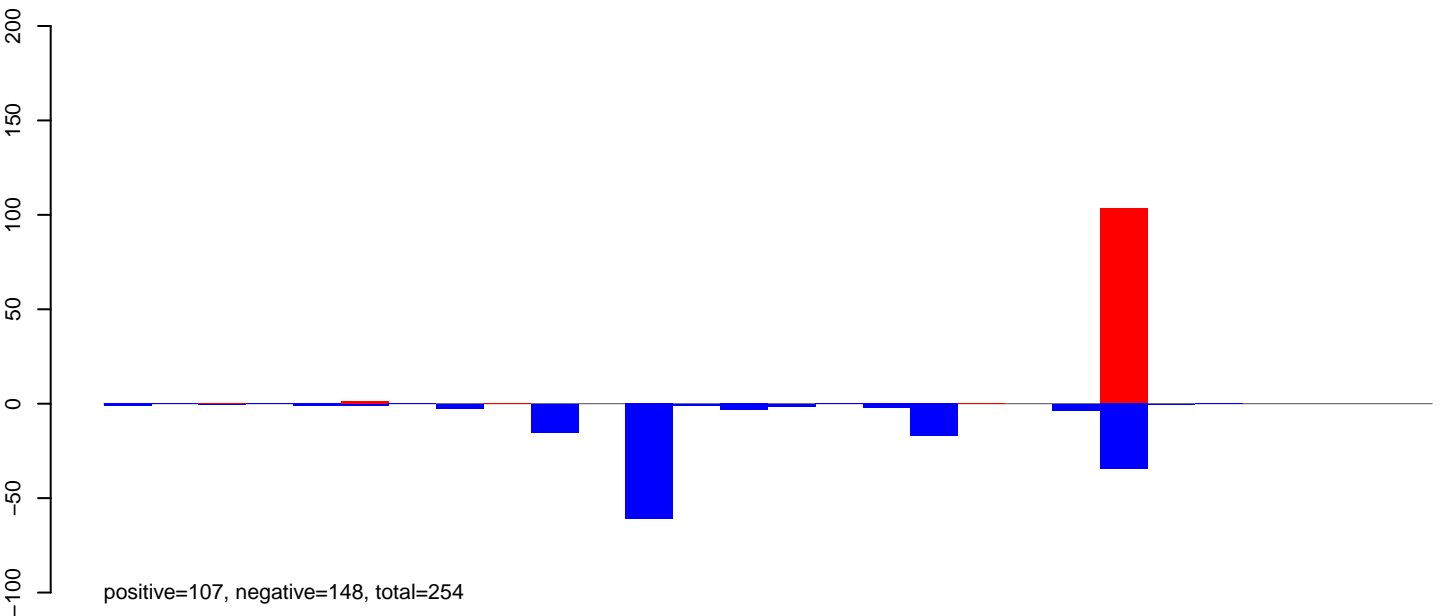
AeAlbo\_C636HT\_cells.24\_35.rep



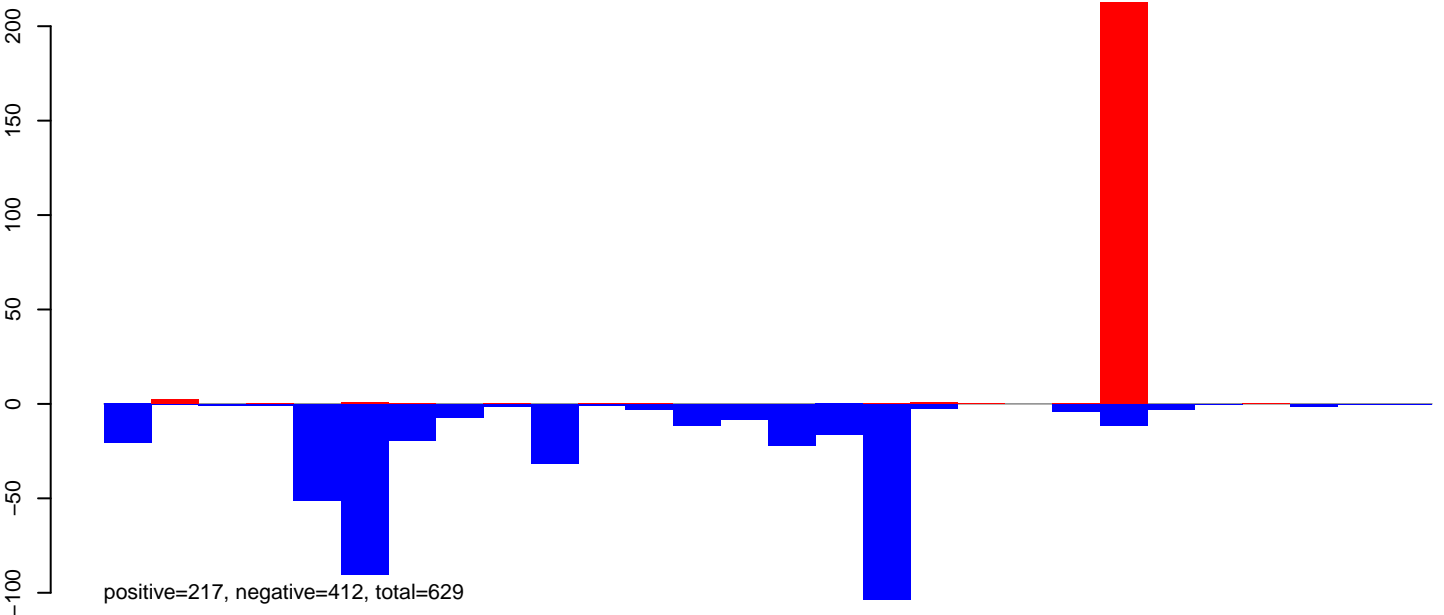
AeAlbo\_C636HT\_cells.rep



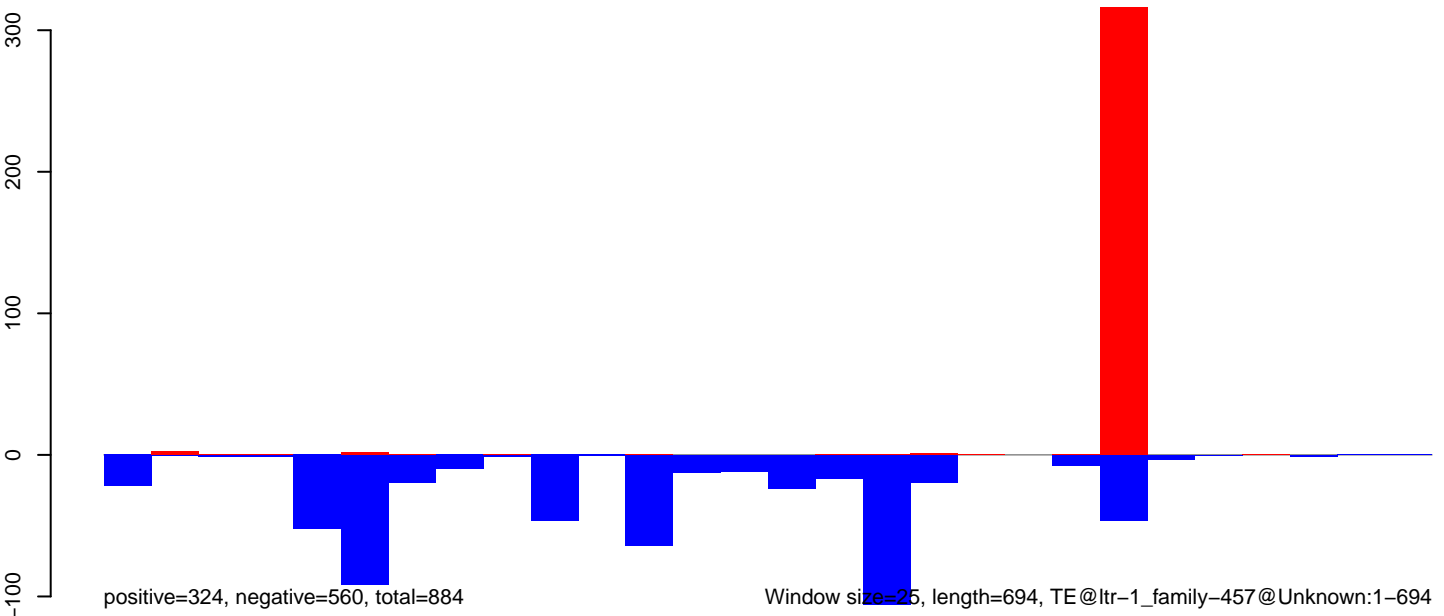
AeAlbo\_C636HT\_cells.18\_23.rep



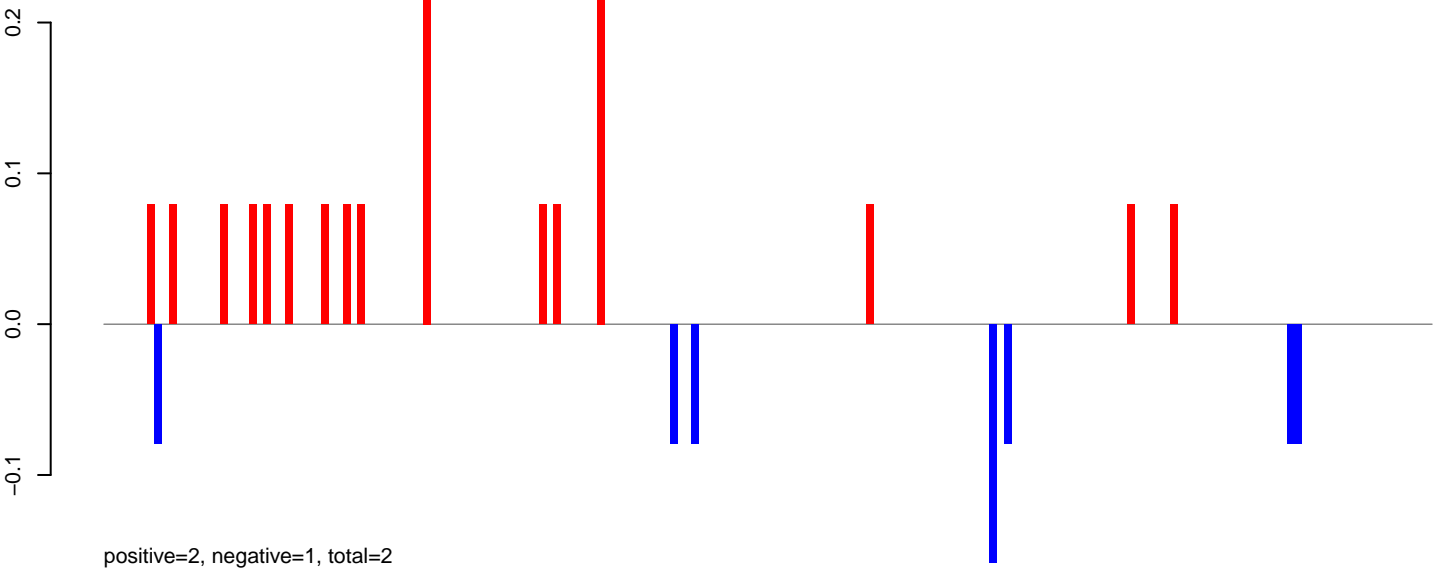
AeAlbo\_C636HT\_cells.24\_35.rep



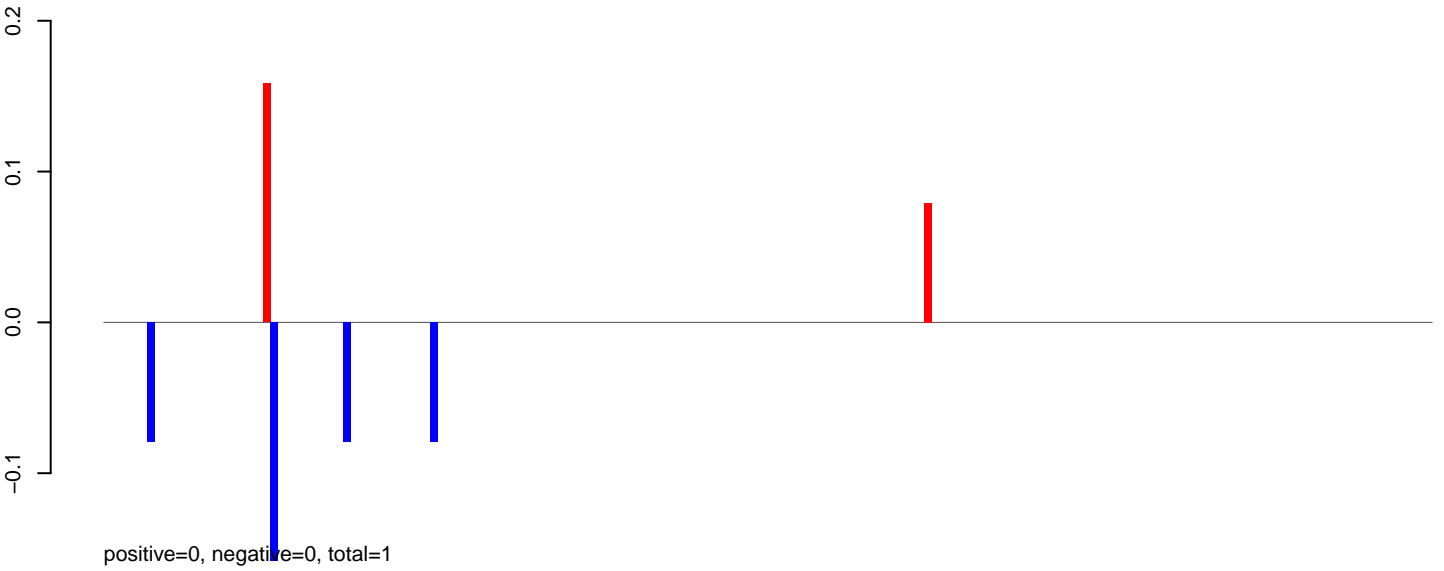
AeAlbo\_C636HT\_cells.rep



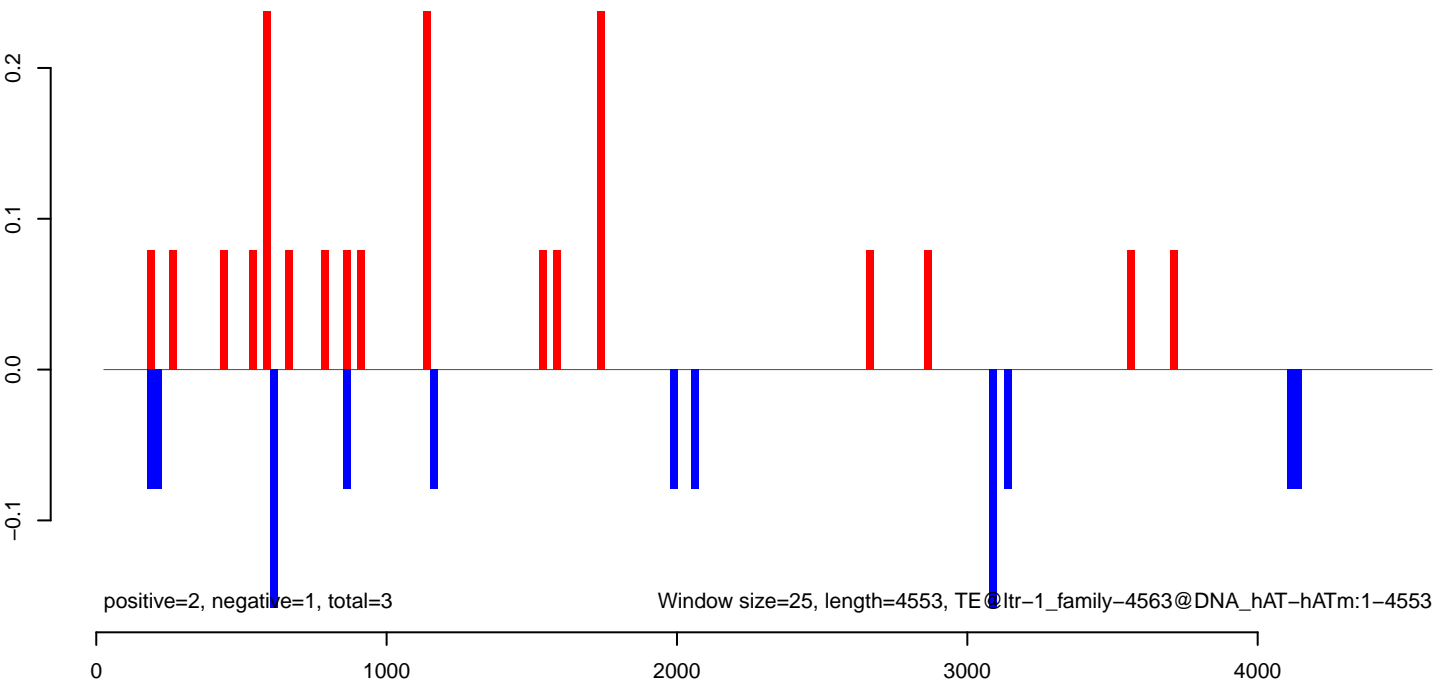
AeAlbo\_C636HT\_cells.18\_23.rep



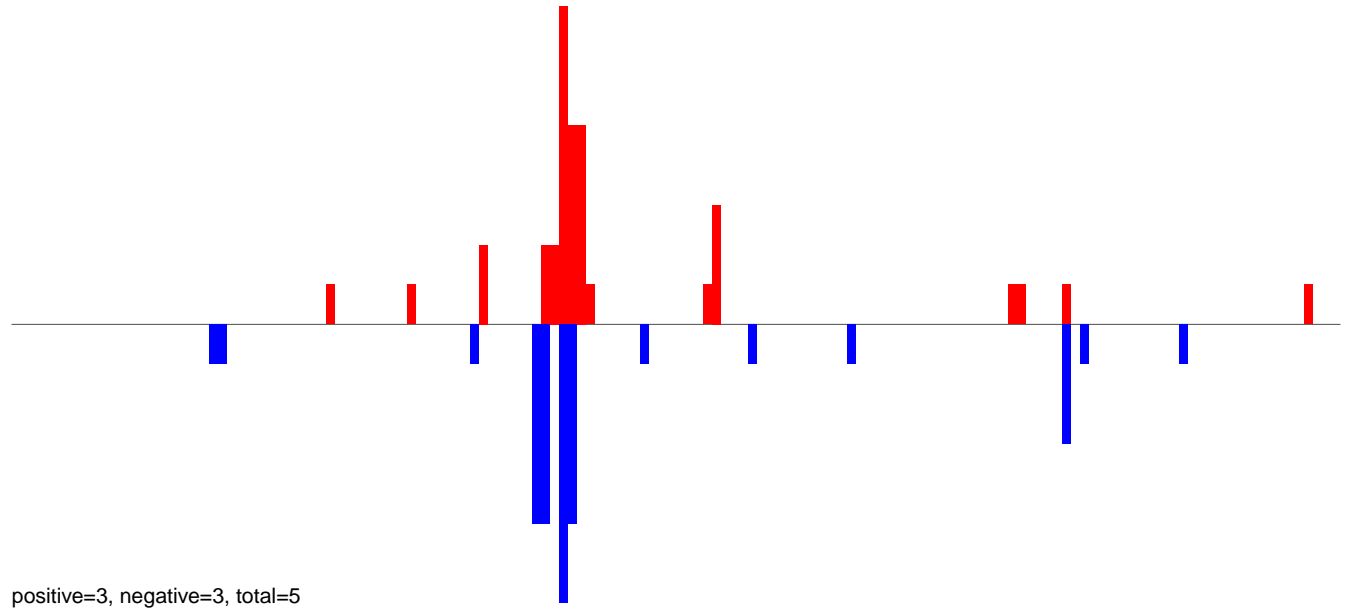
AeAlbo\_C636HT\_cells.24\_35.rep



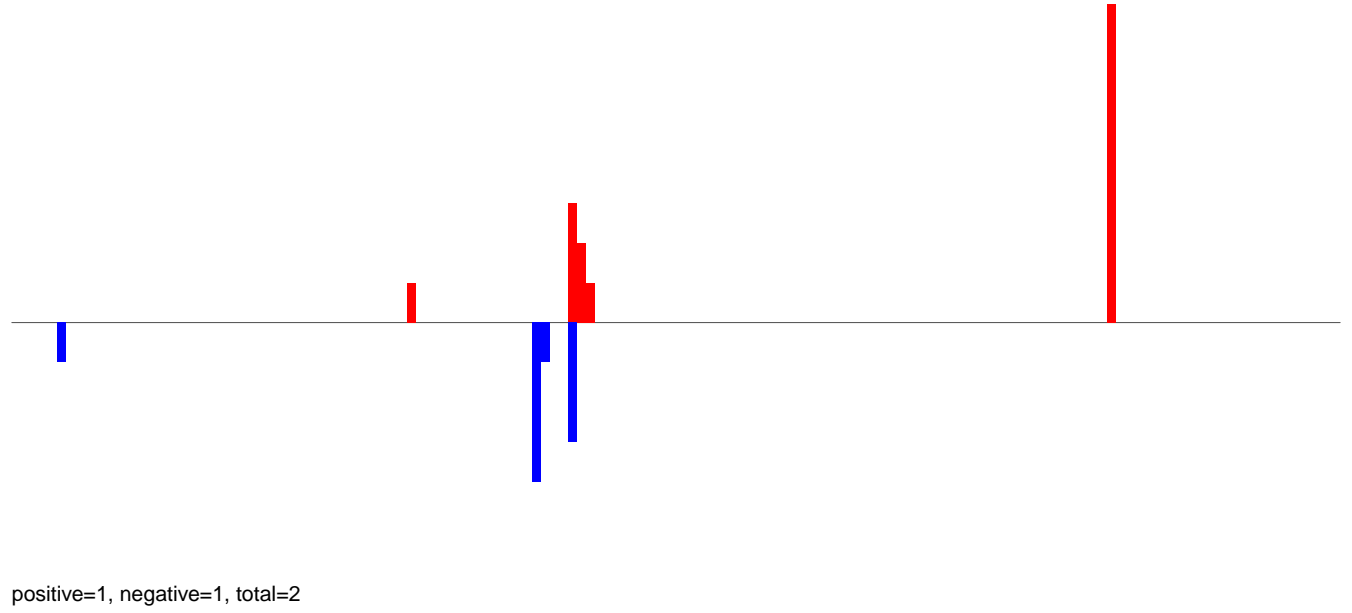
AeAlbo\_C636HT\_cells.rep



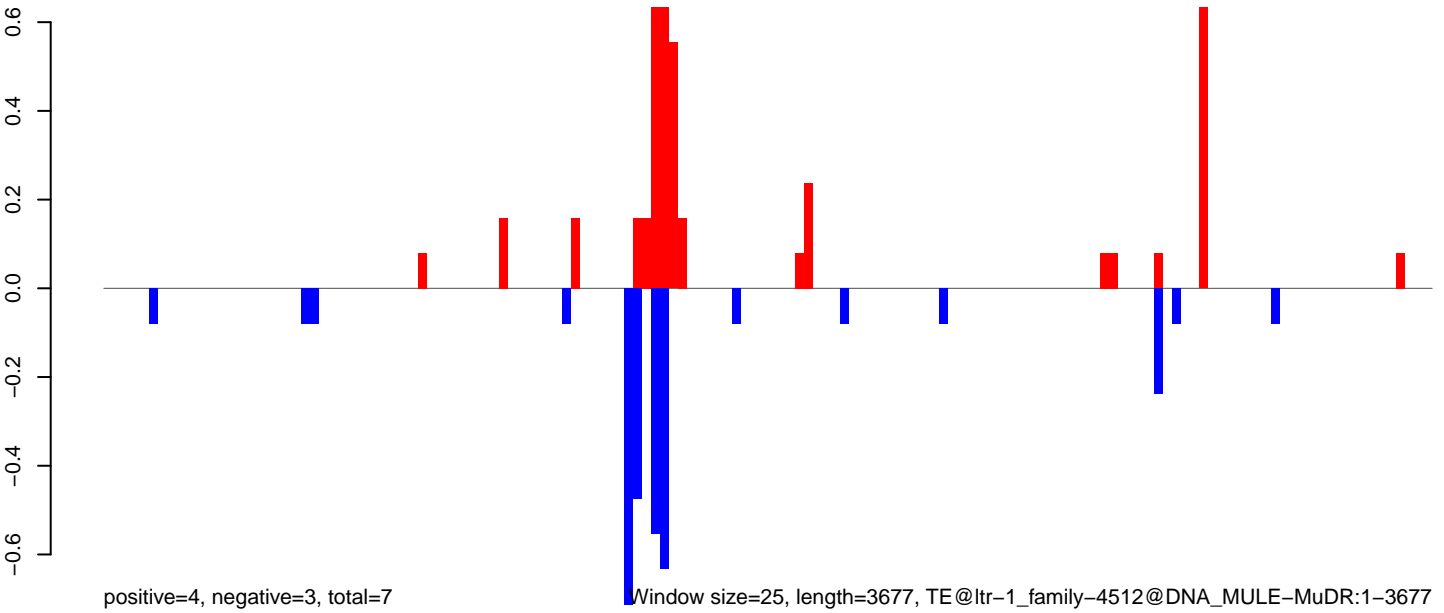
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

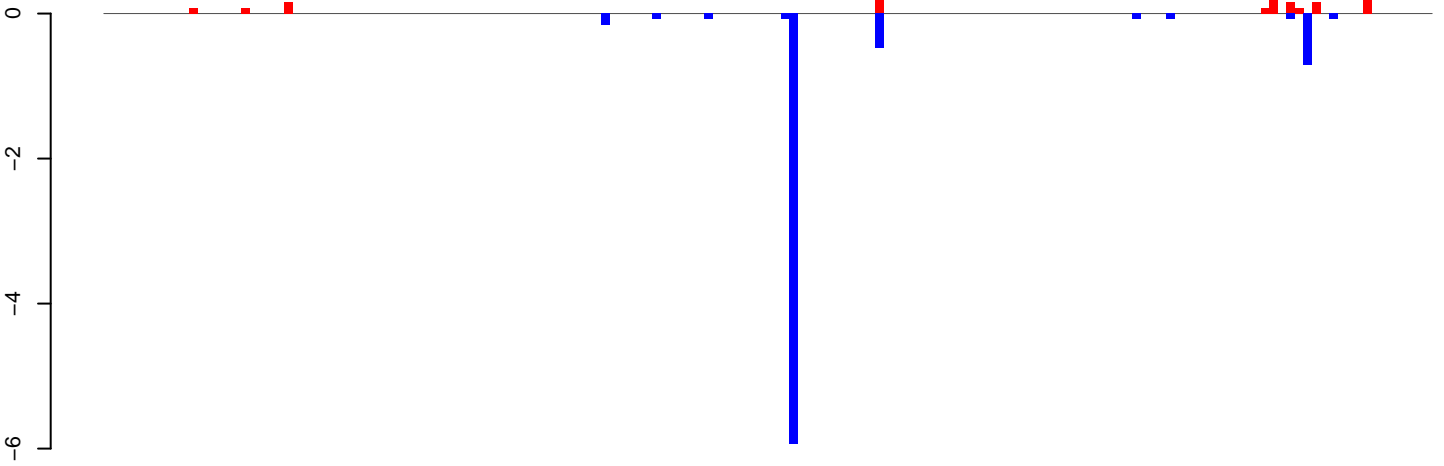


AeAlbo\_C636HT\_cells.rep



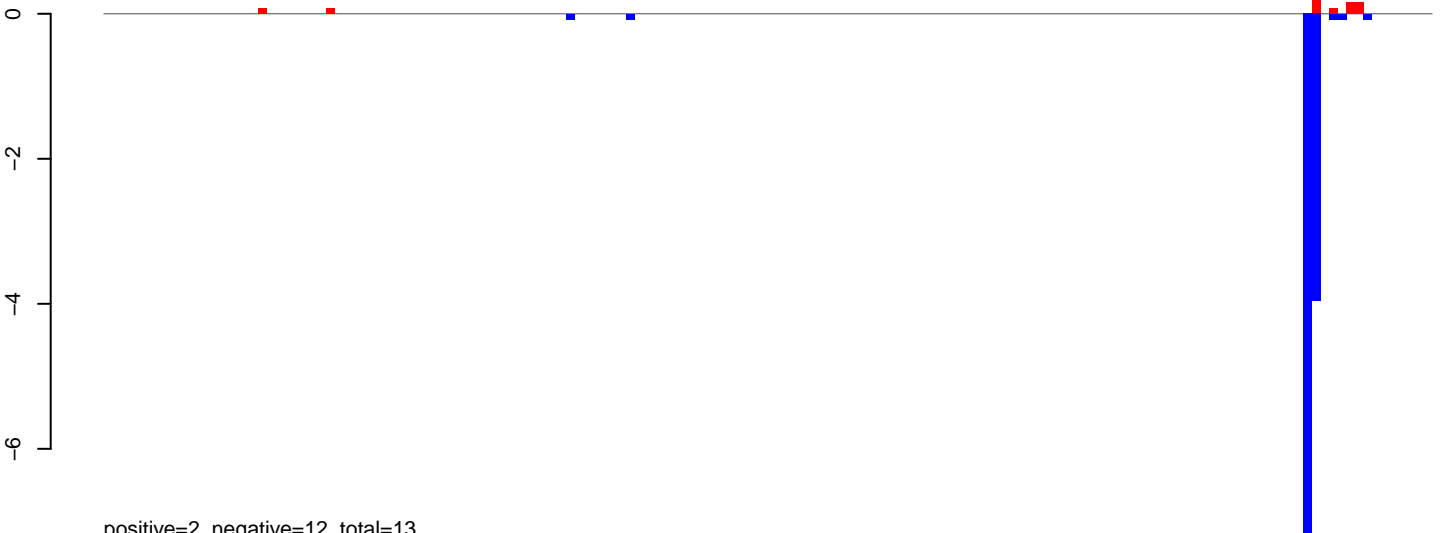
0 1000 2000 3000

AeAlbo\_C636HT\_cells.18\_23.rep



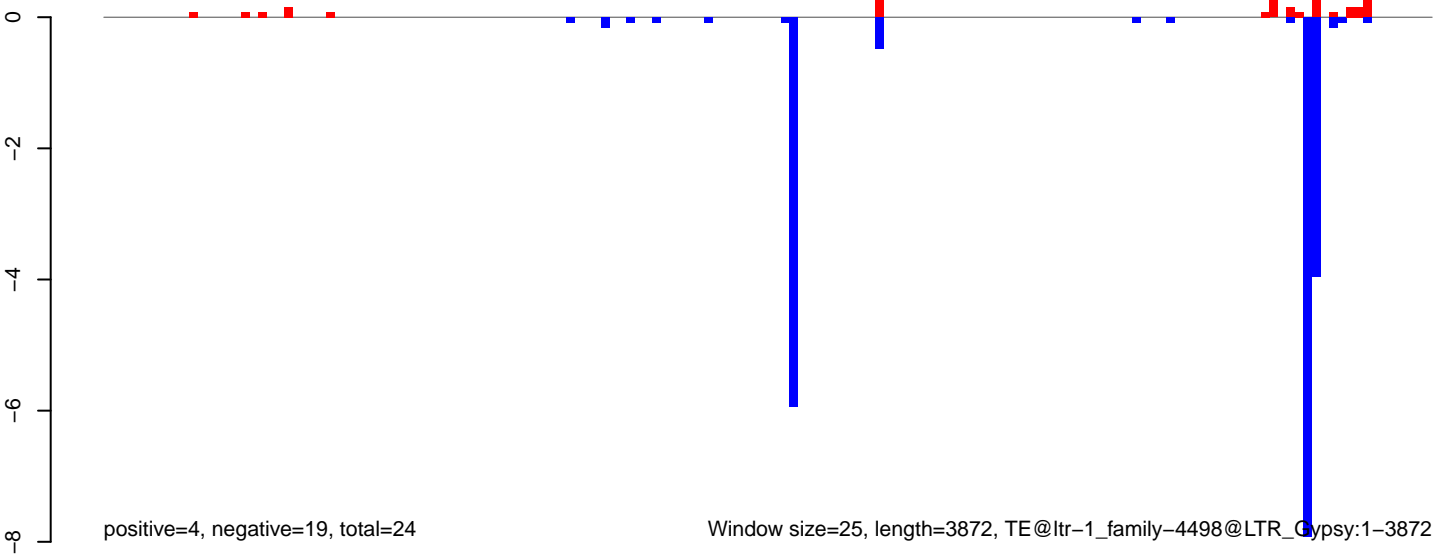
positive=3, negative=8, total=10

AeAlbo\_C636HT\_cells.24\_35.rep



positive=2, negative=12, total=13

AeAlbo\_C636HT\_cells.rep



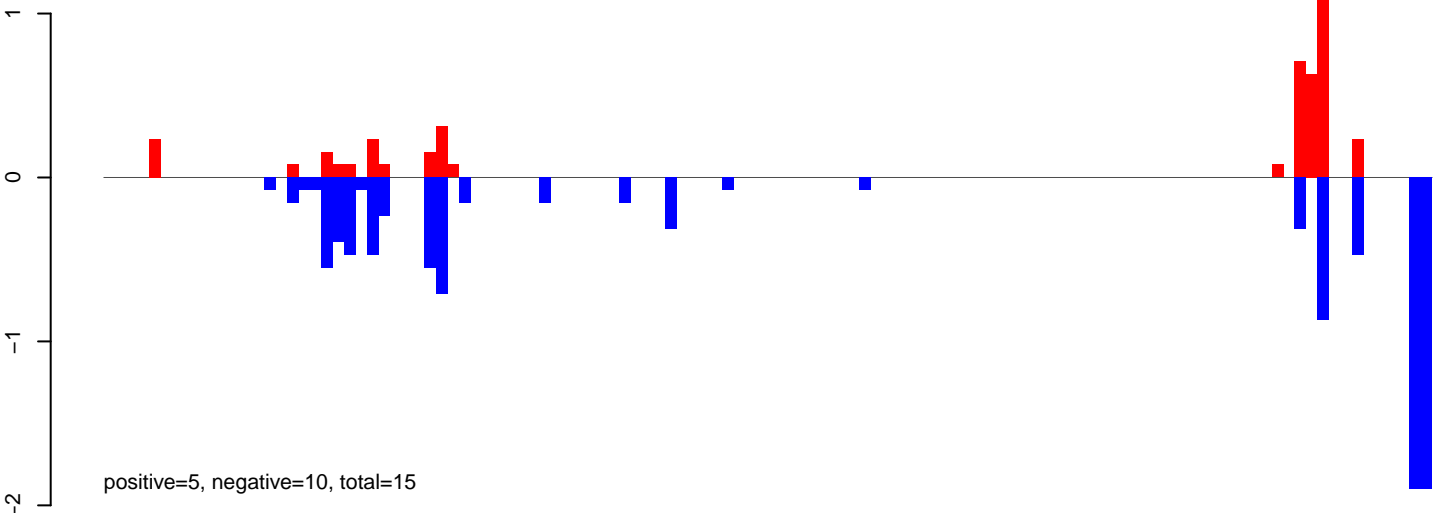
positive=4, negative=19, total=24

Window size=25, length=3872, TE@ltr-1\_family-4498@LTR\_Gypsy:1-3872

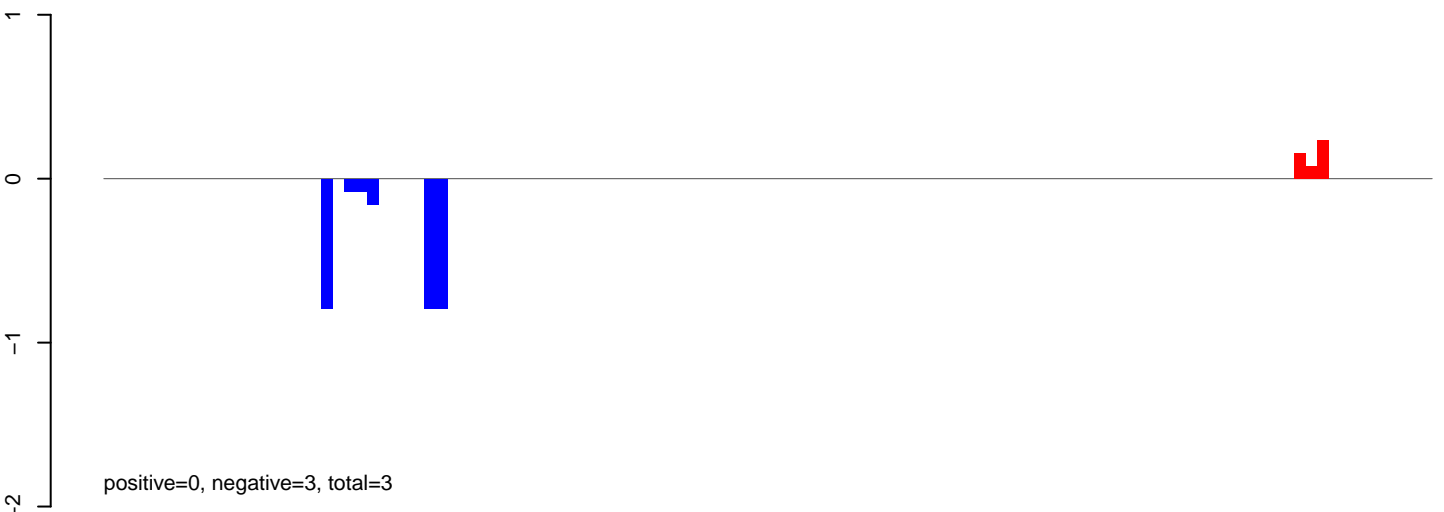
0 1000 2000 3000 4000



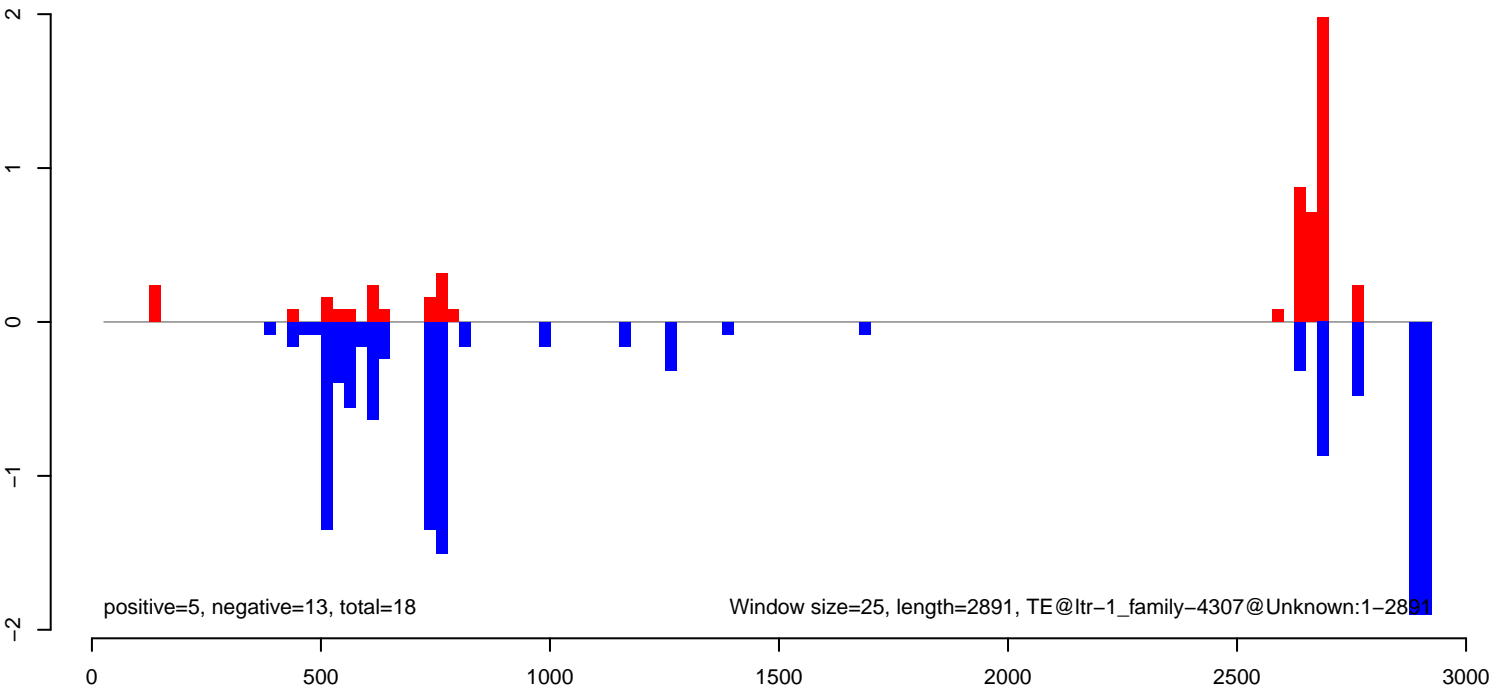
AeAlbo\_C636HT\_cells.18\_23.rep



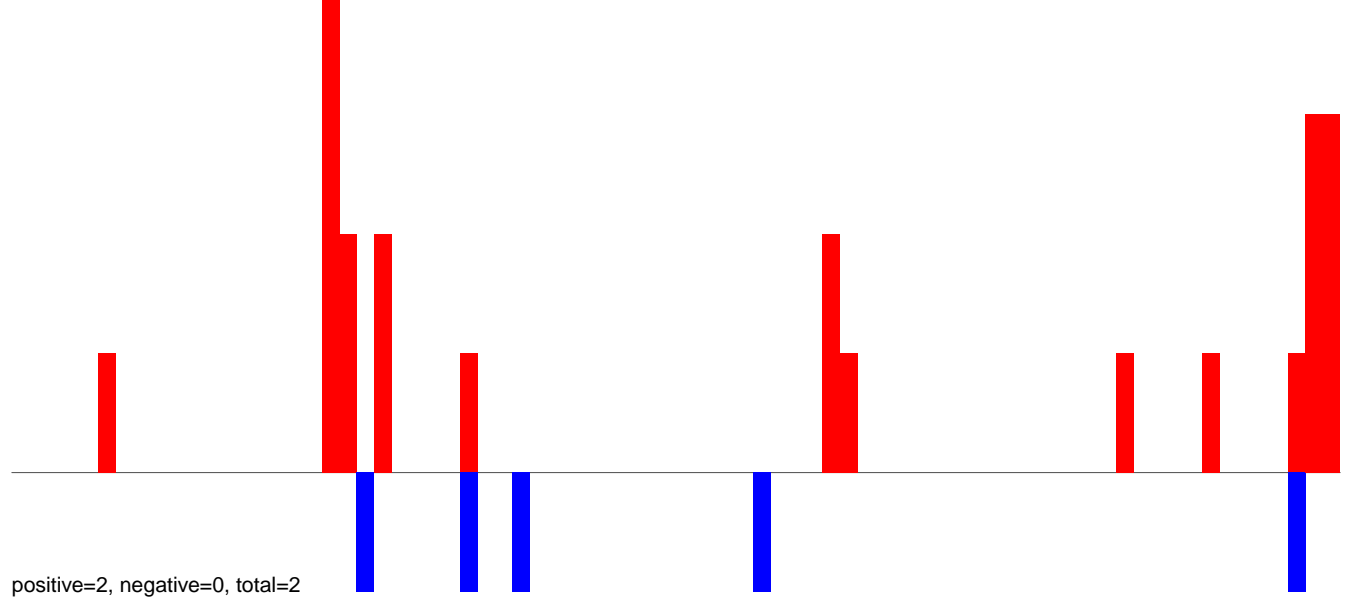
AeAlbo\_C636HT\_cells.24\_35.rep



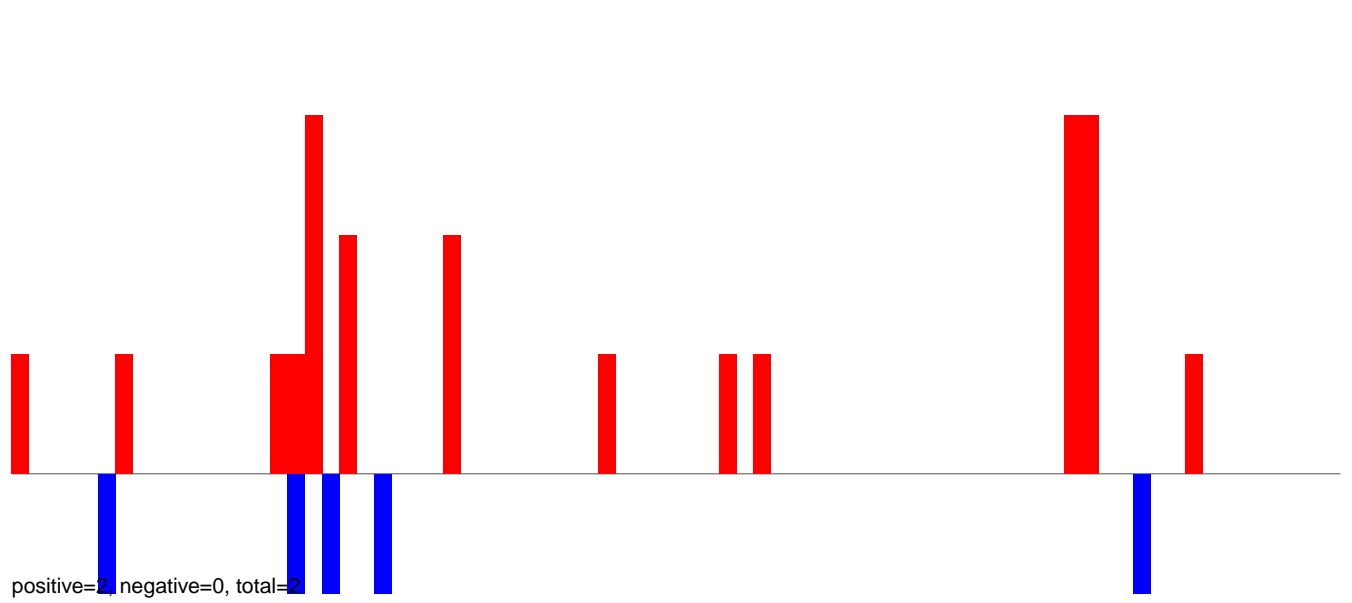
AeAlbo\_C636HT\_cells.rep



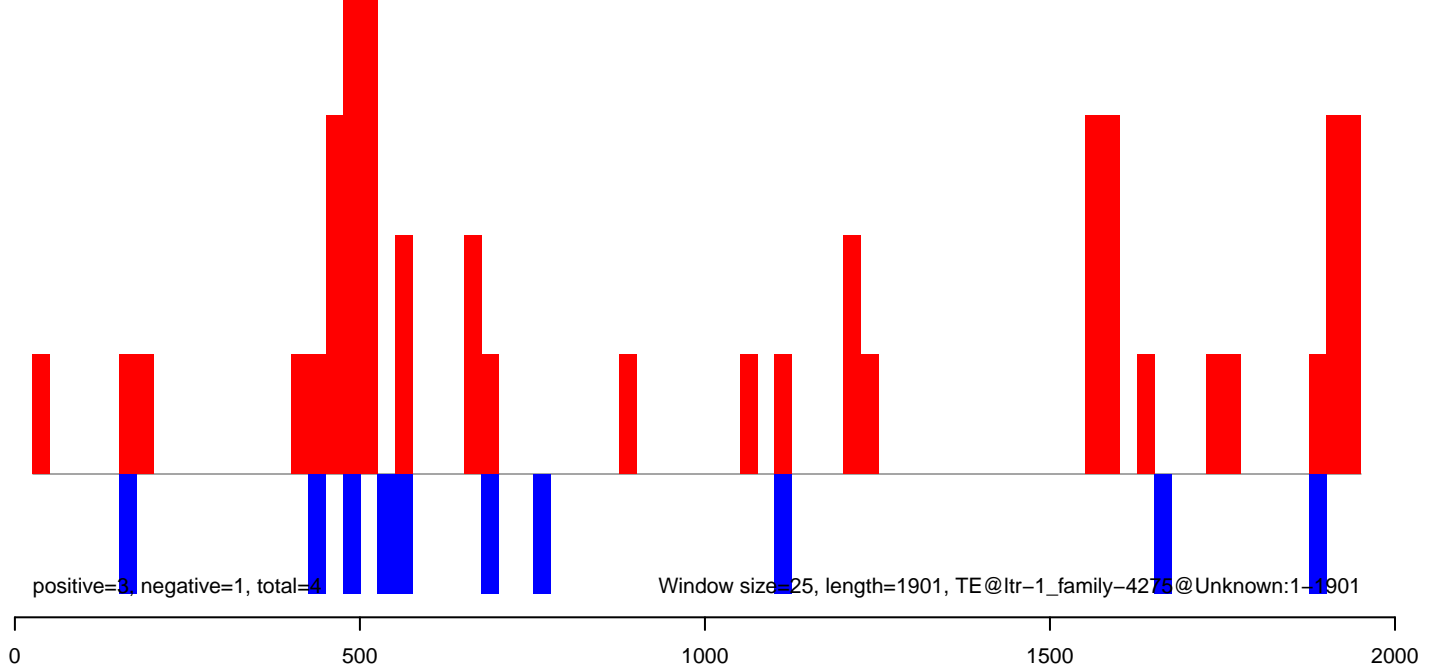
AeAlbo\_C636HT\_cells.18\_23.rep



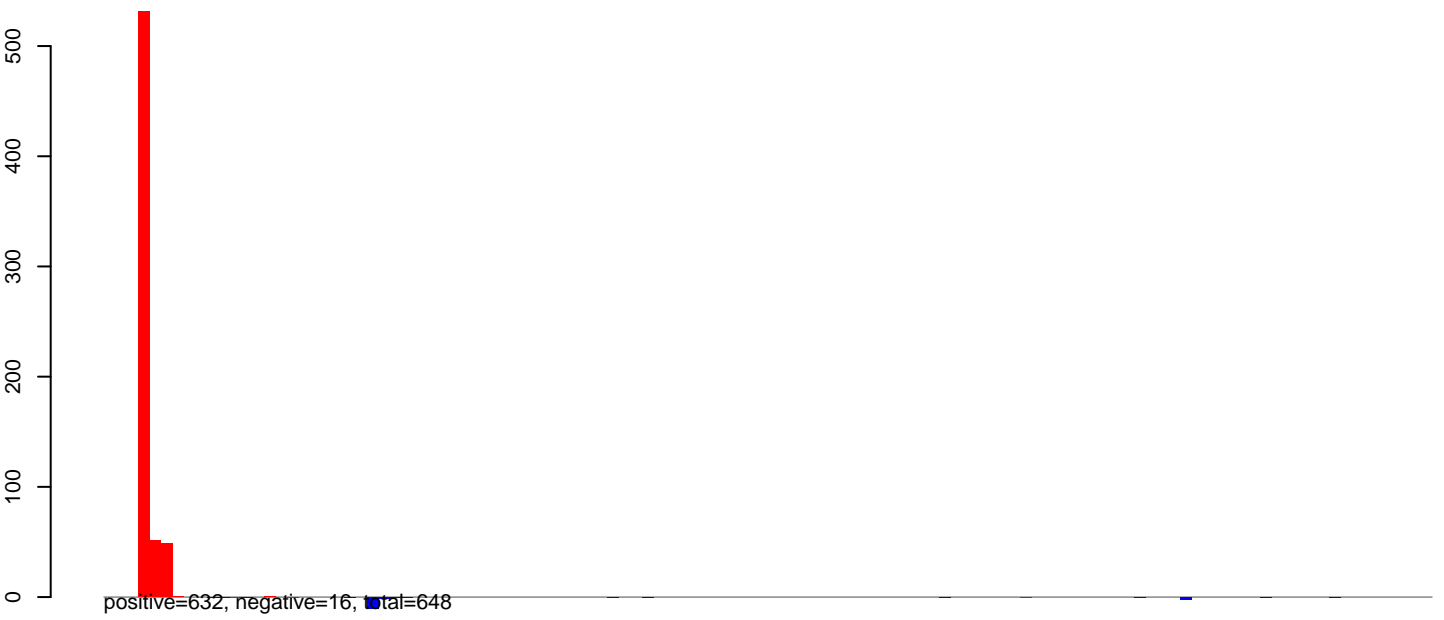
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



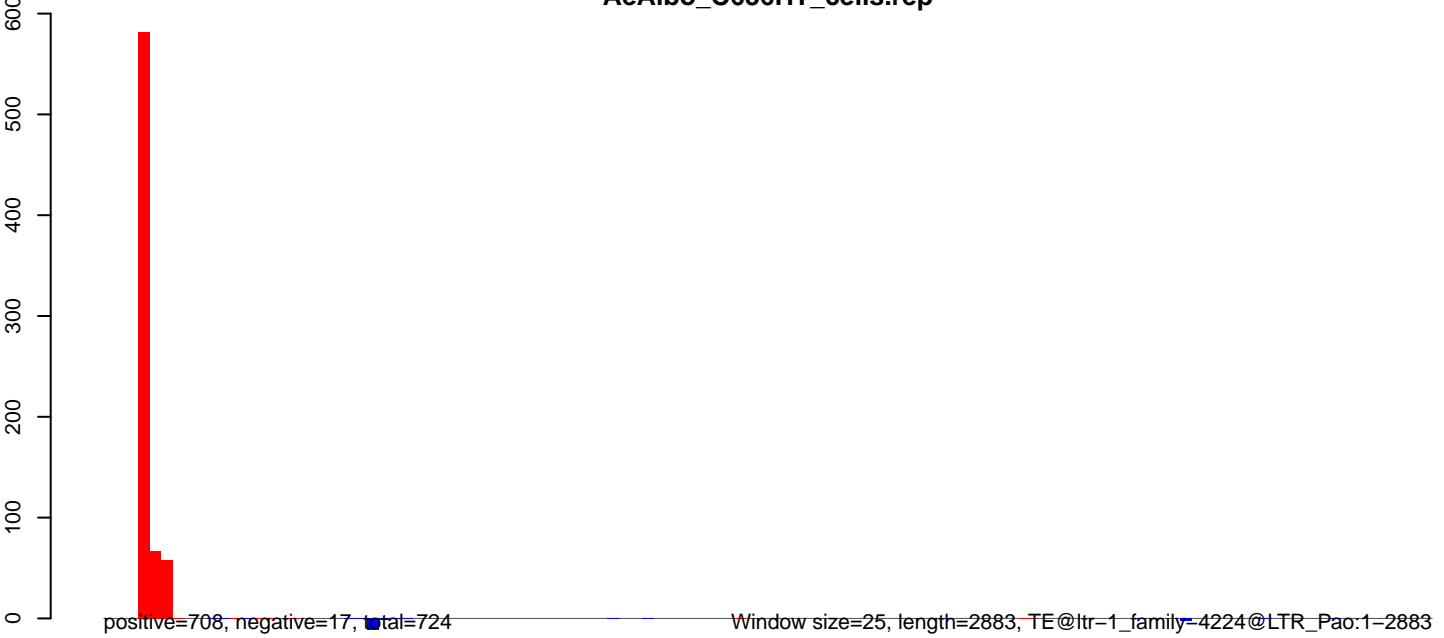
AeAlbo\_C636HT\_cells.18\_23.rep



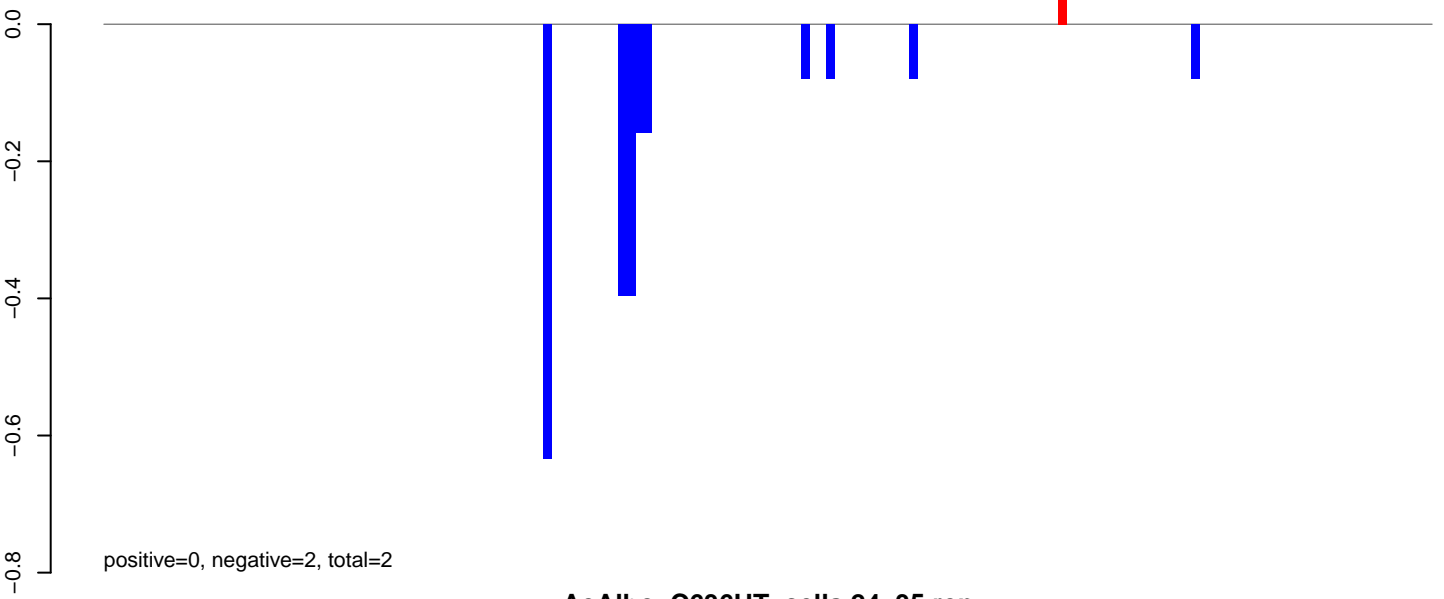
AeAlbo\_C636HT\_cells.24\_35.rep



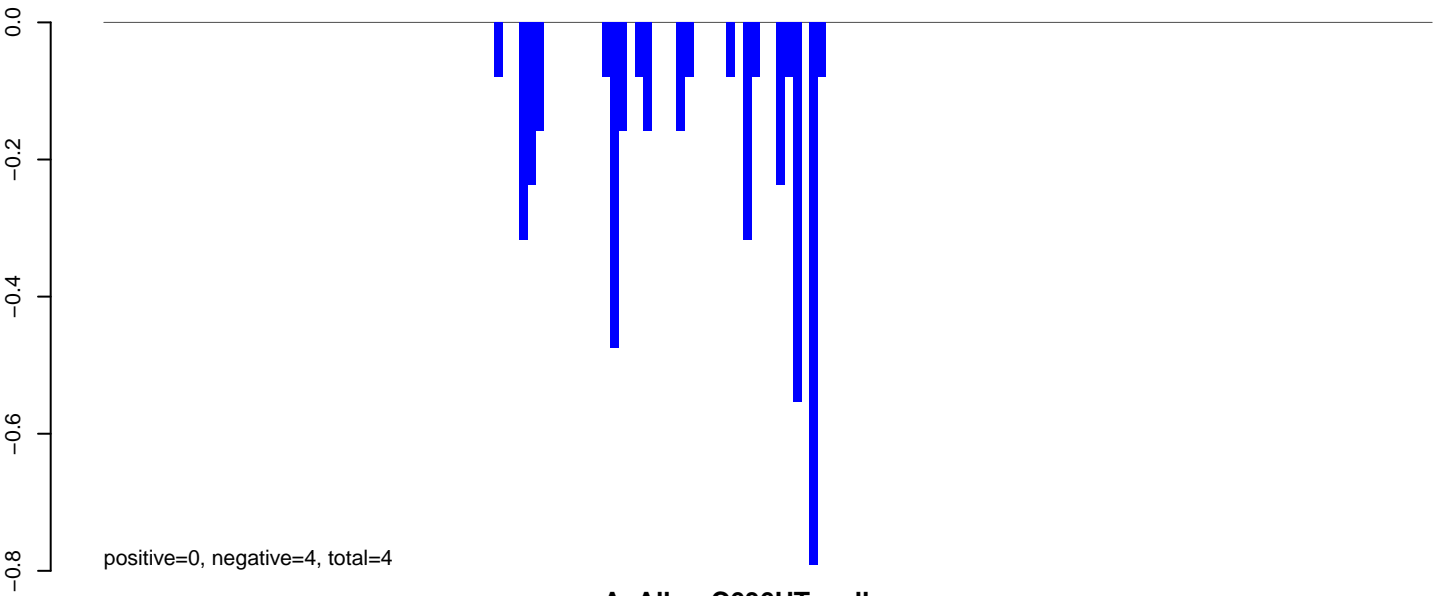
AeAlbo\_C636HT\_cells.rep



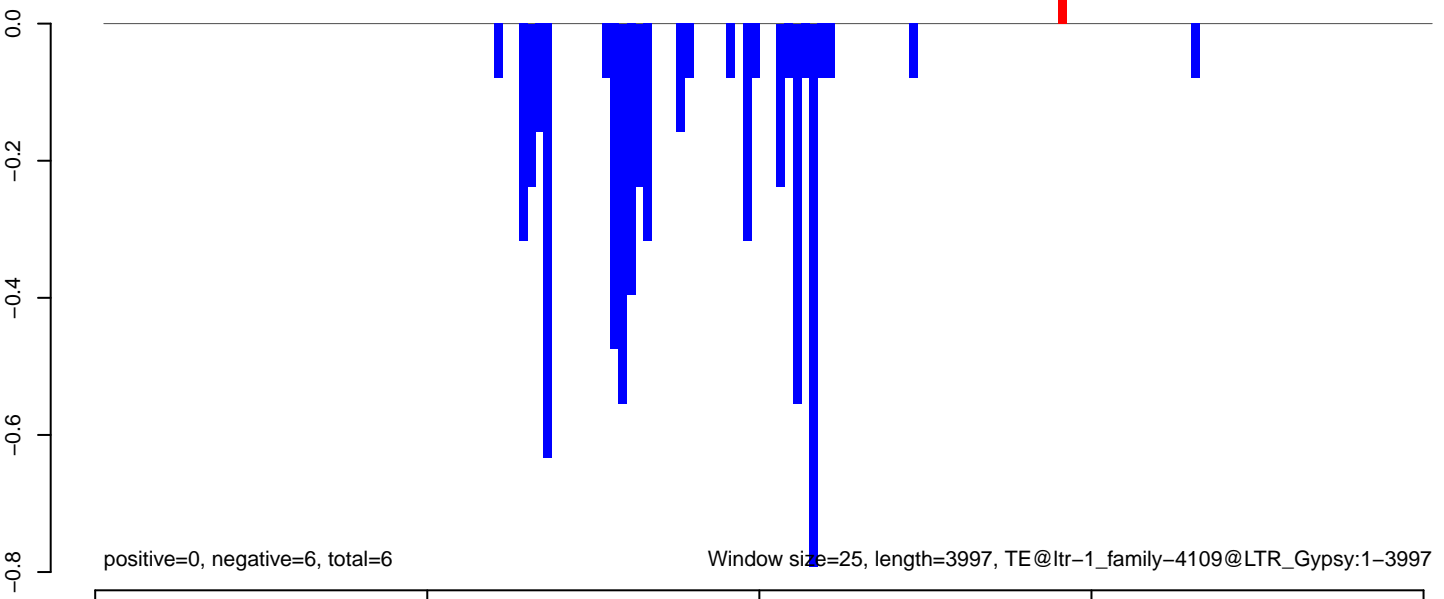
**AeAlbo\_C636HT\_cells.18\_23.rep**



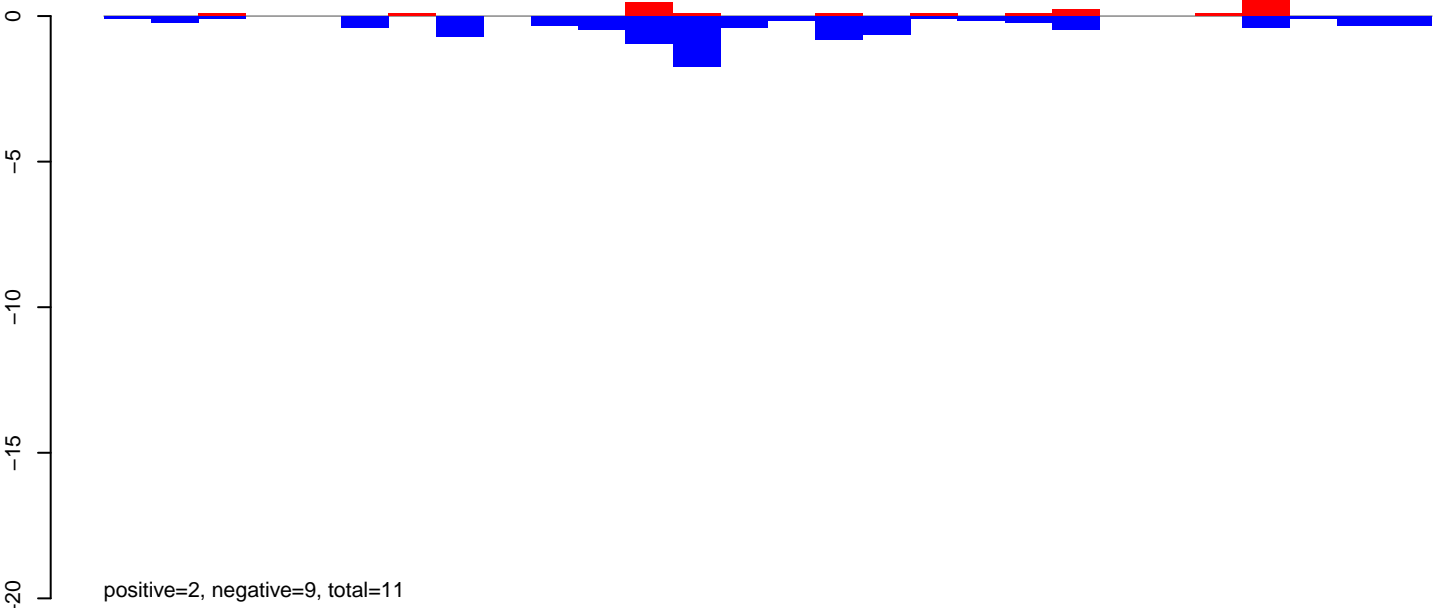
**AeAlbo\_C636HT\_cells.24\_35.rep**



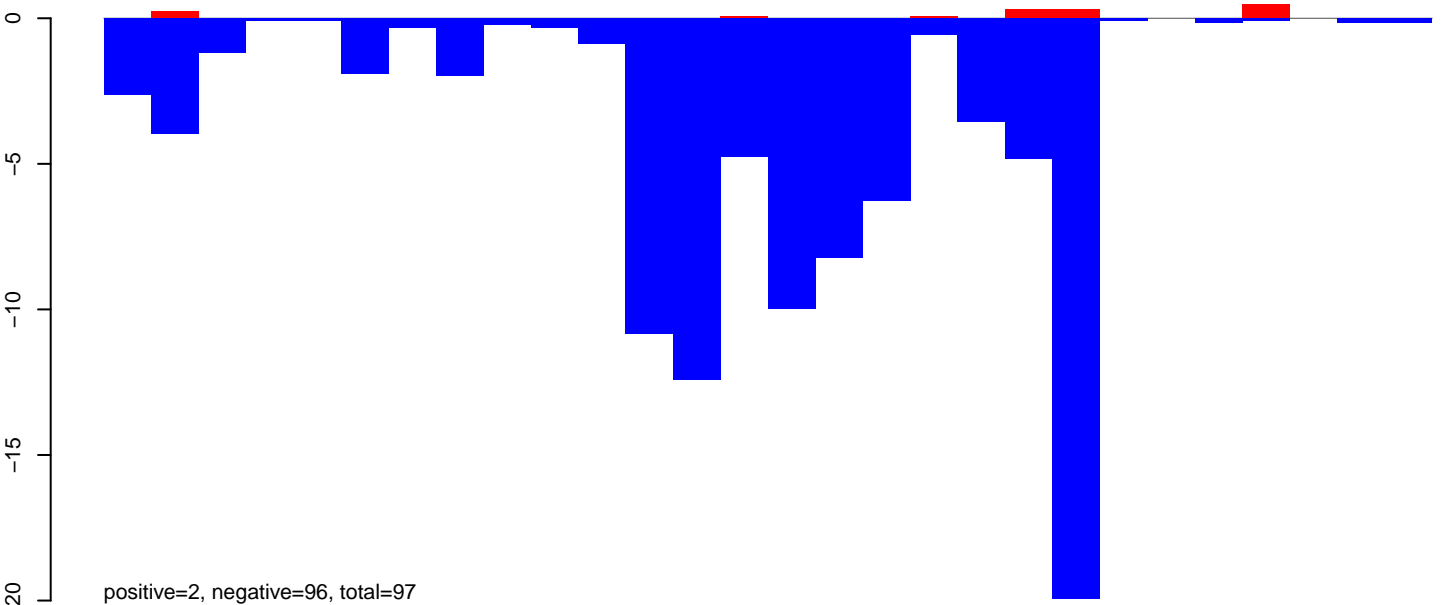
**AeAlbo\_C636HT\_cells.rep**



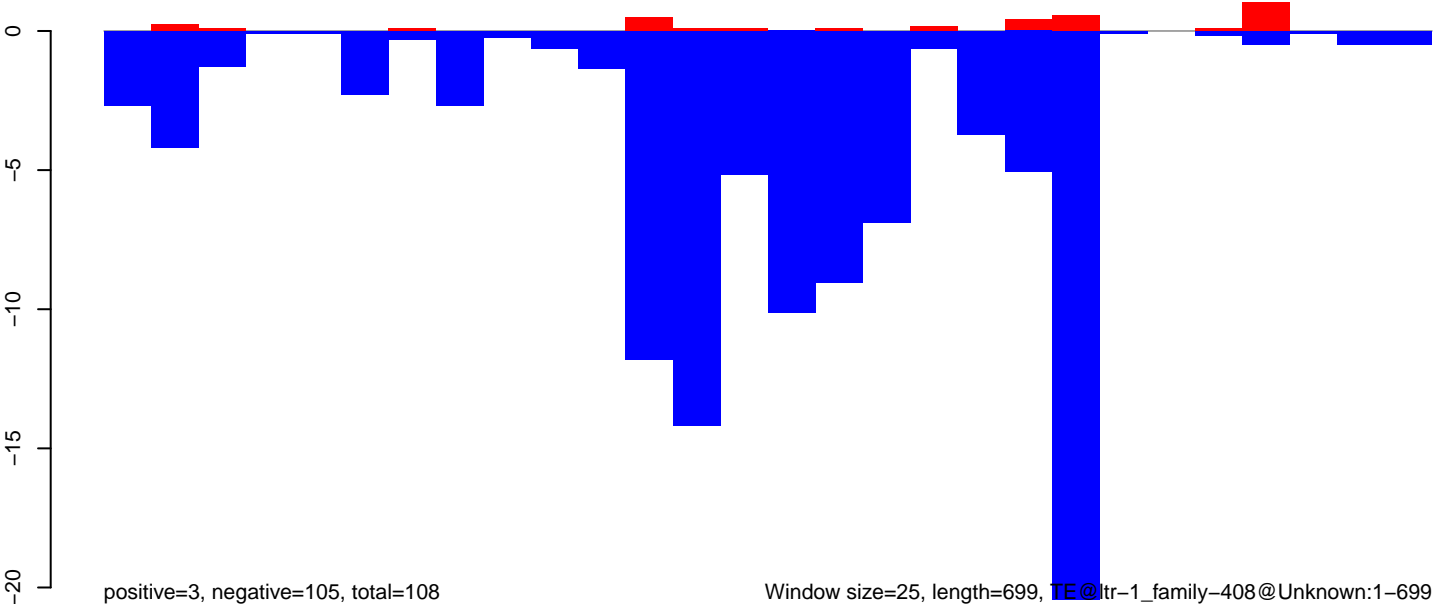
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

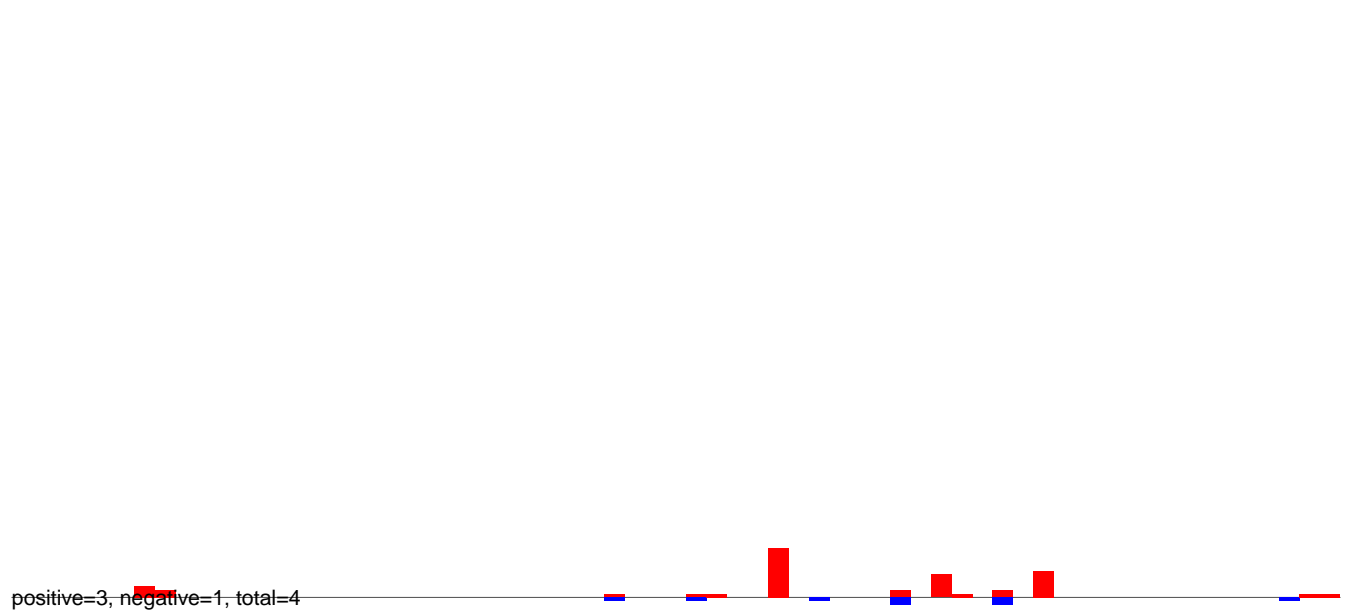


AeAlbo\_C636HT\_cells.rep

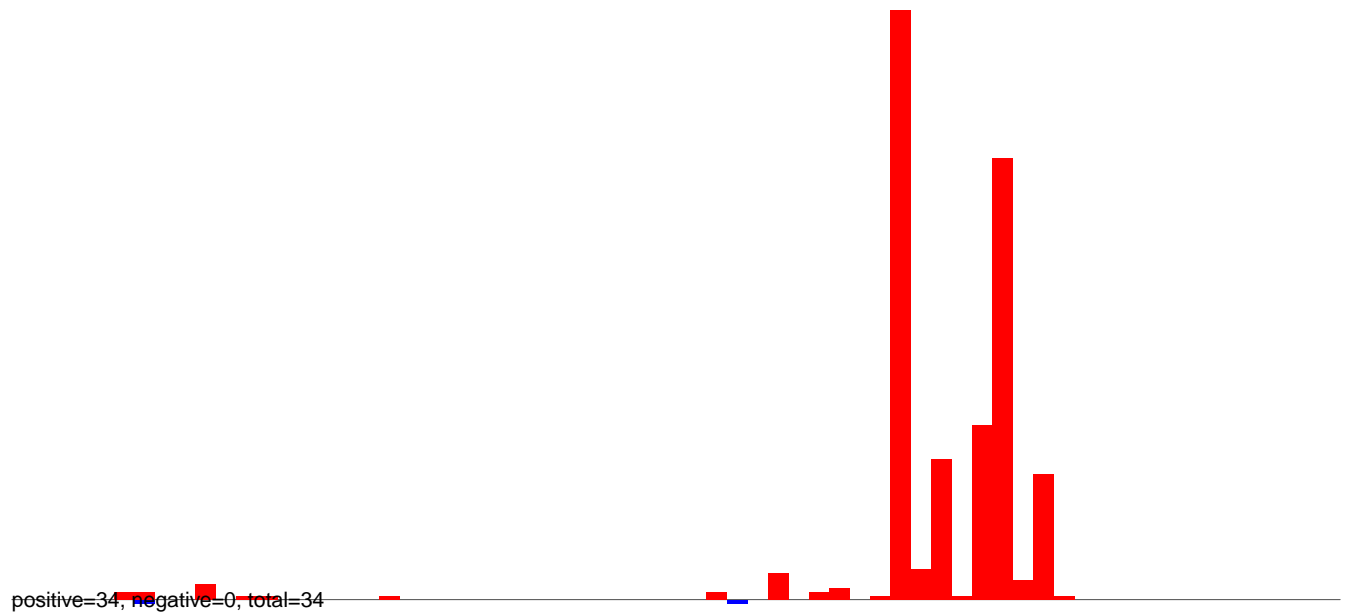


Window size=25, length=699, TE@ltr-1\_family-408@Unknown:1-699

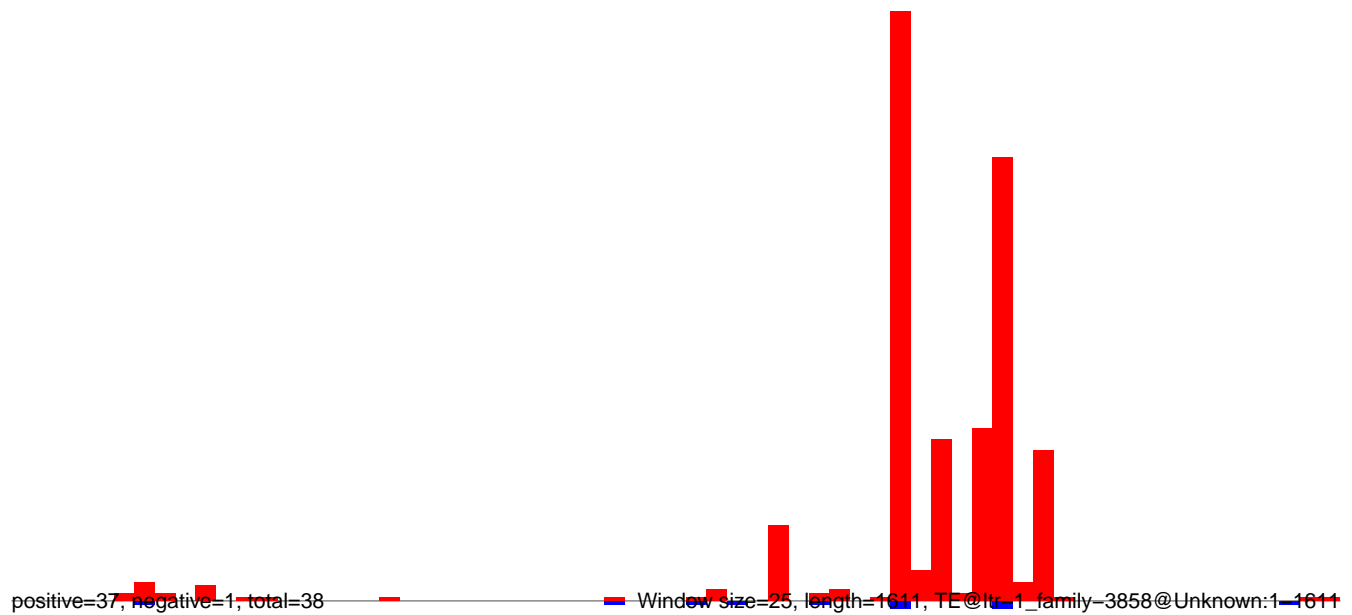
### AeAlbo\_C636HT\_cells.18\_23.rep



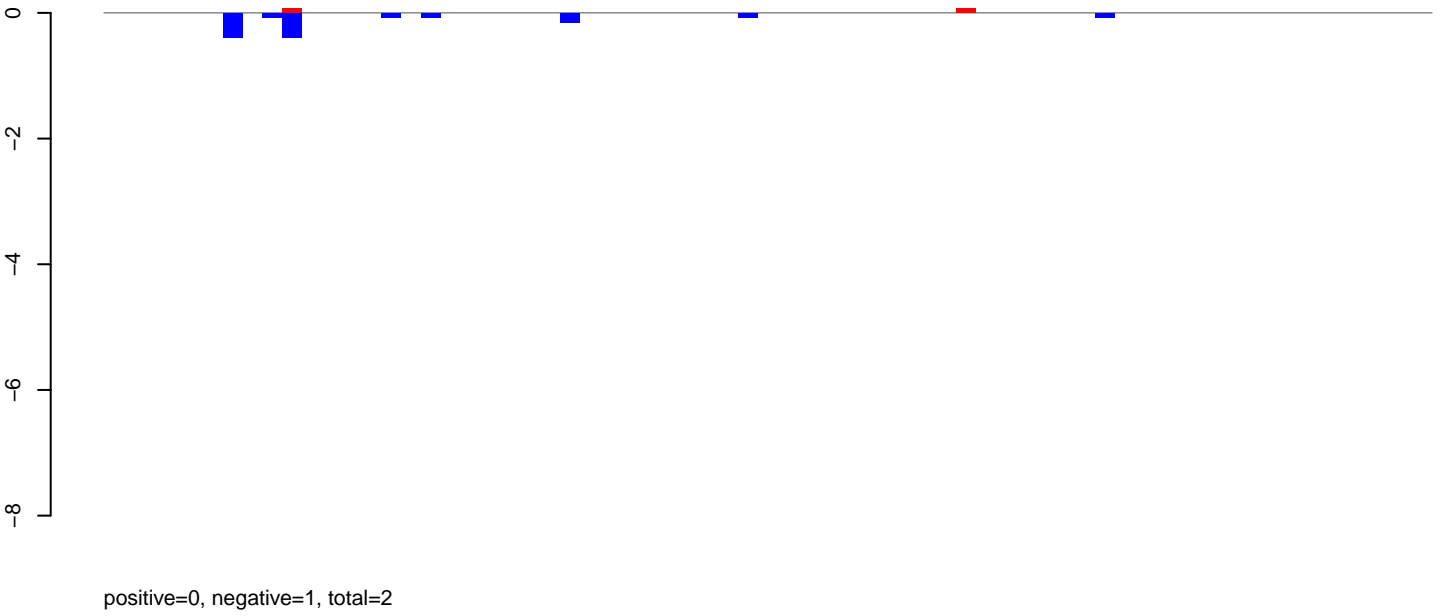
### AeAlbo\_C636HT\_cells.24\_35.rep



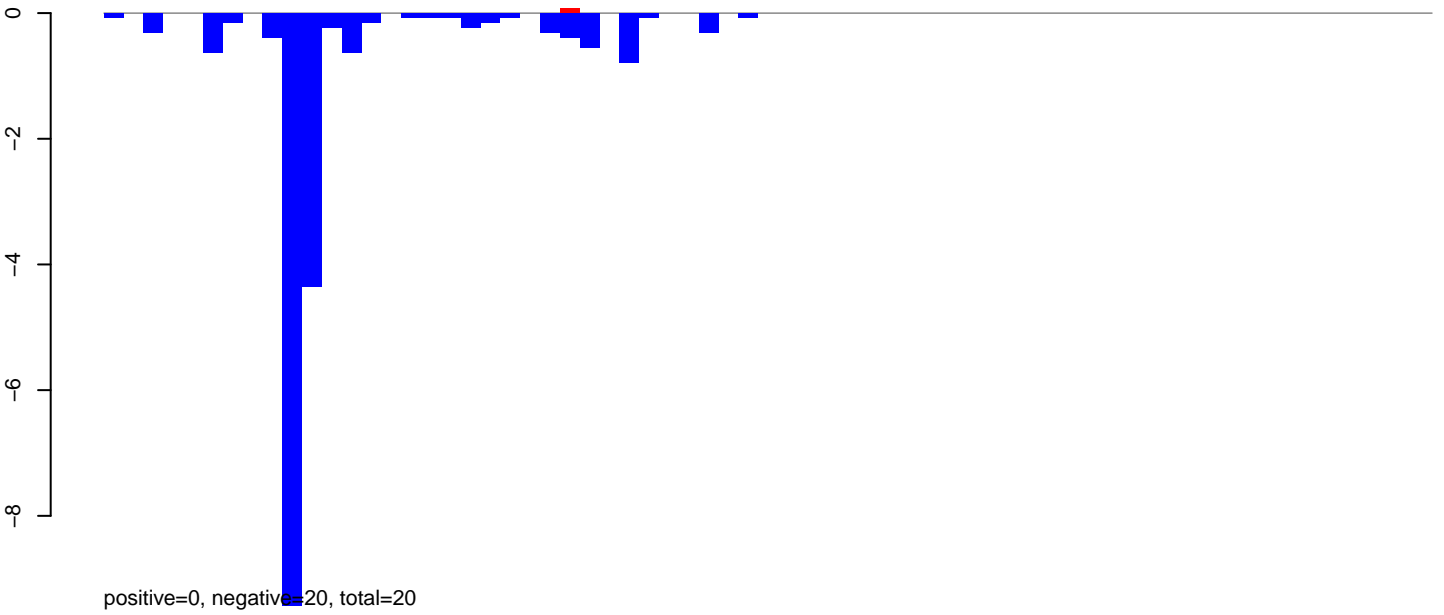
### AeAlbo\_C636HT\_cells.rep



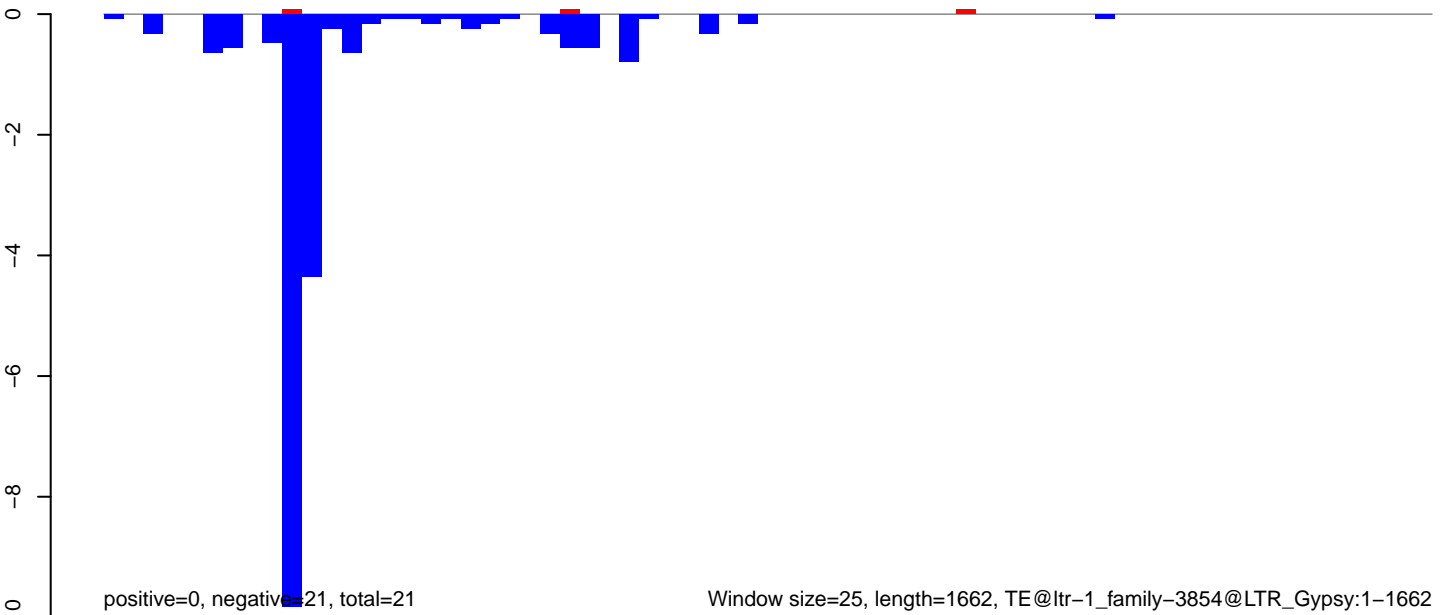
AeAlbo\_C636HT\_cells.18\_23.rep



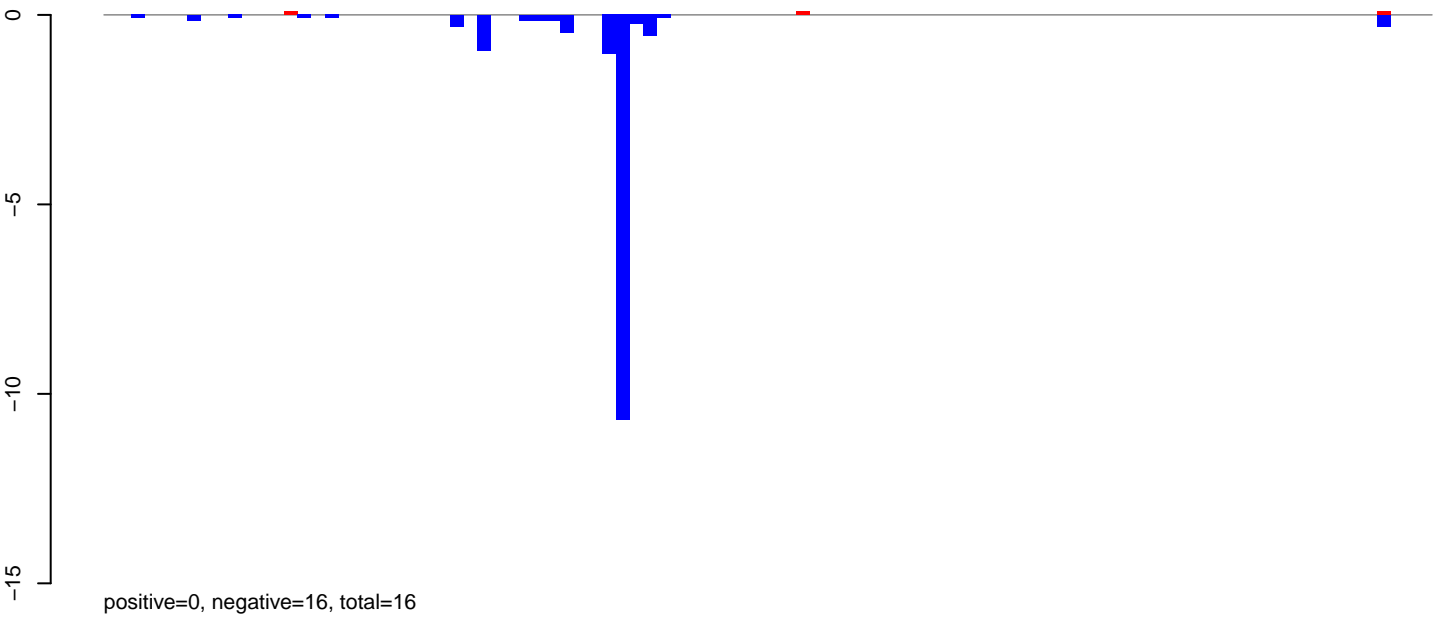
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



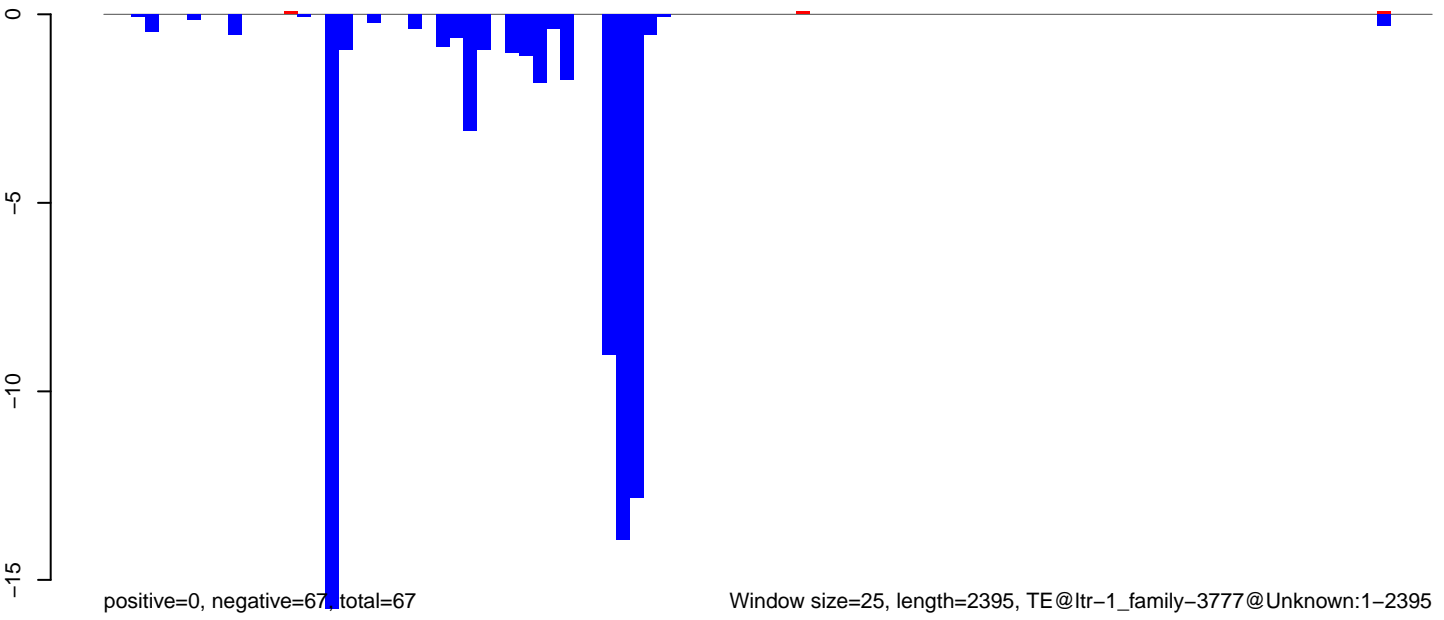
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

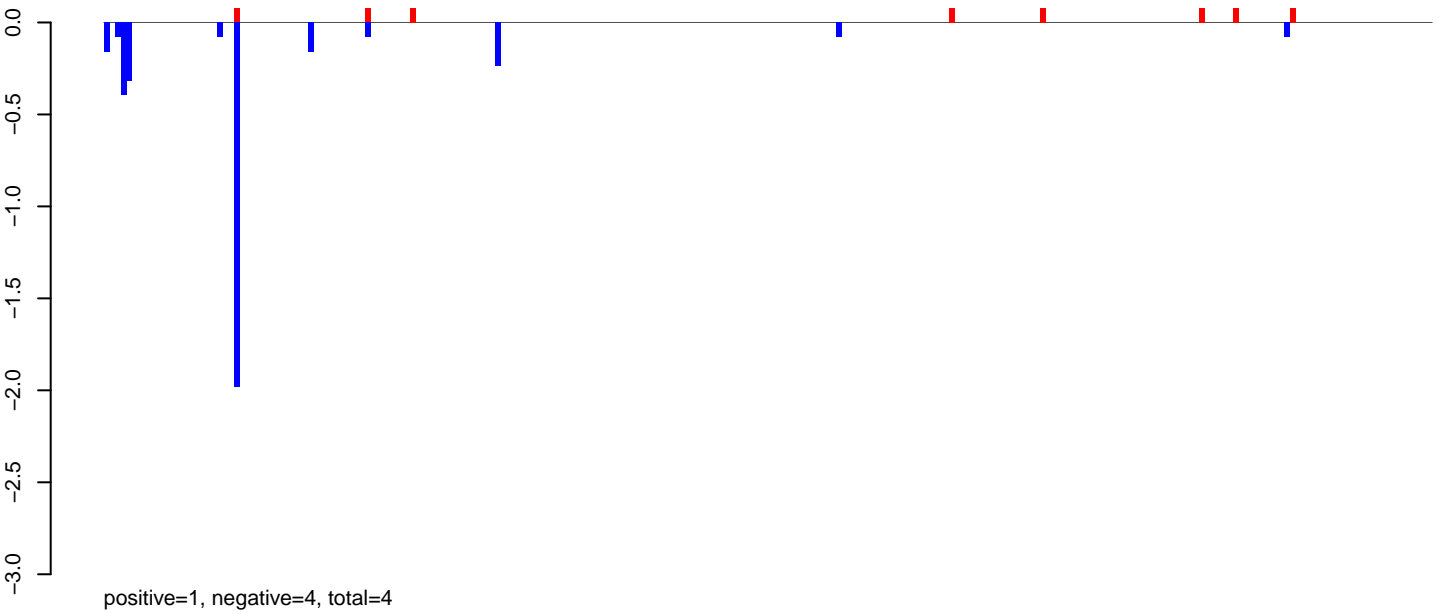


Window size=25, length=2395, TE@ltr-1\_family-3777@Unknown:1-2395

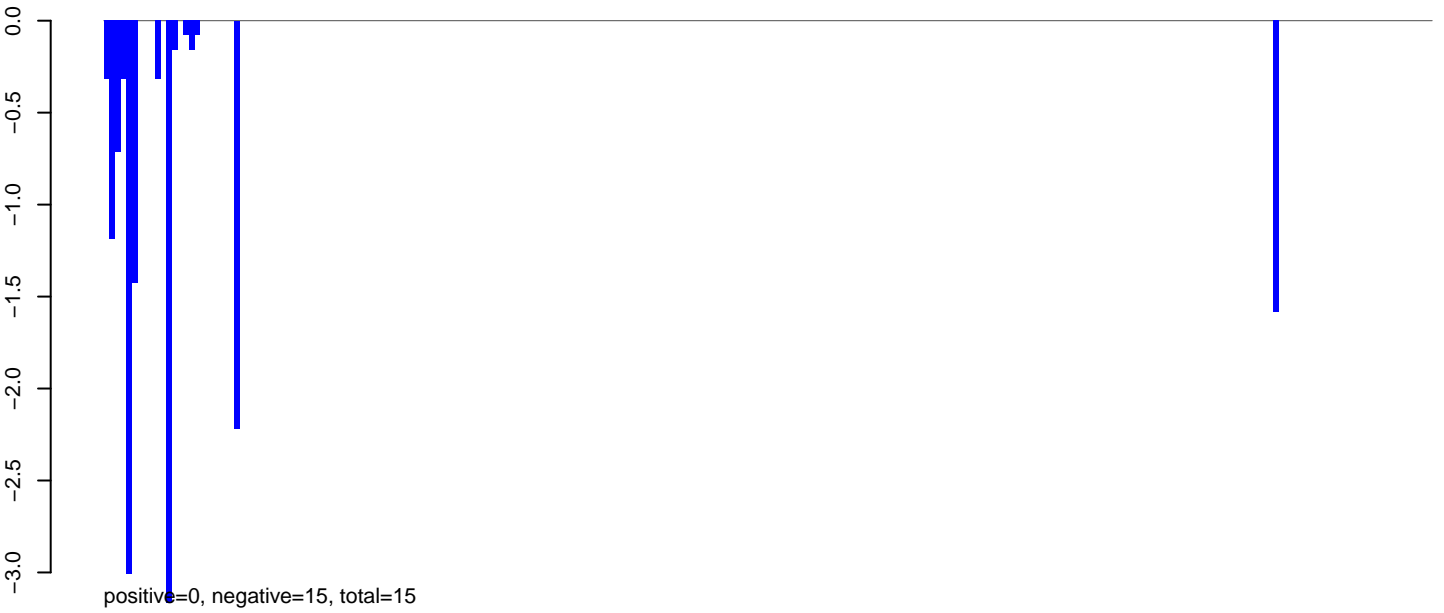
0 500 1000 1500 2000 2500



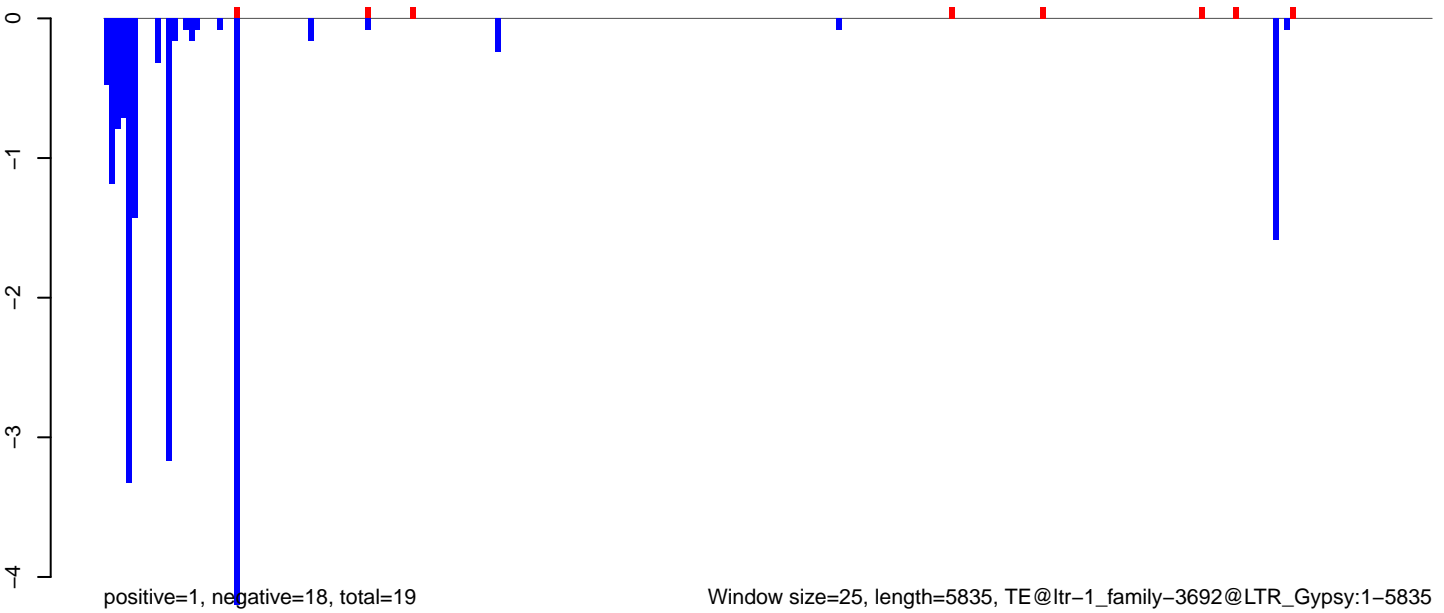
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



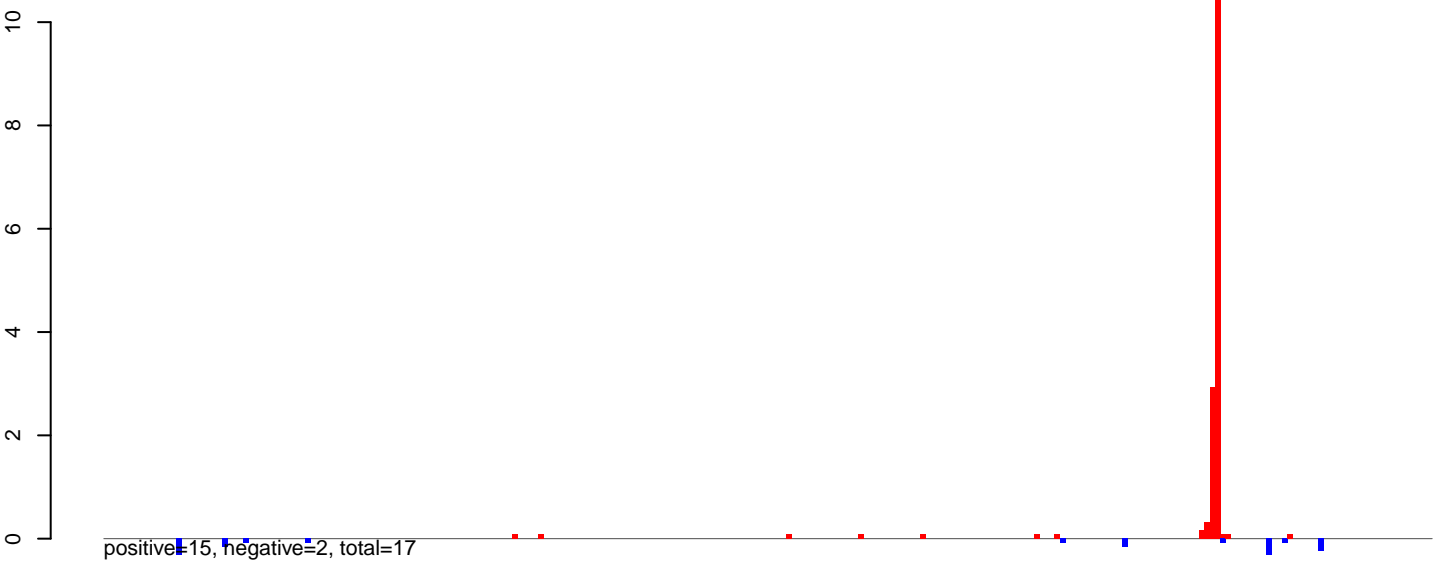
AeAlbo\_C636HT\_cells.rep



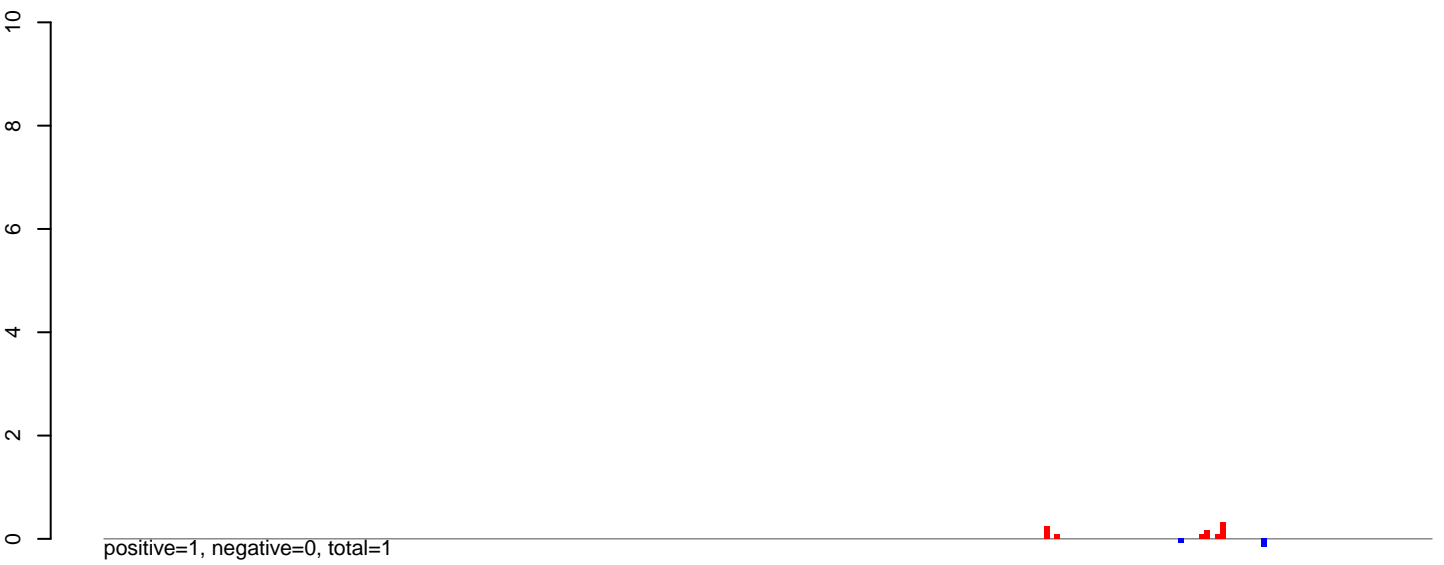
Window size=25, length=5835, TE@ltr-1\_family-3692@LTR\_Gypsy:1-5835

0 1000 2000 3000 4000 5000 6000

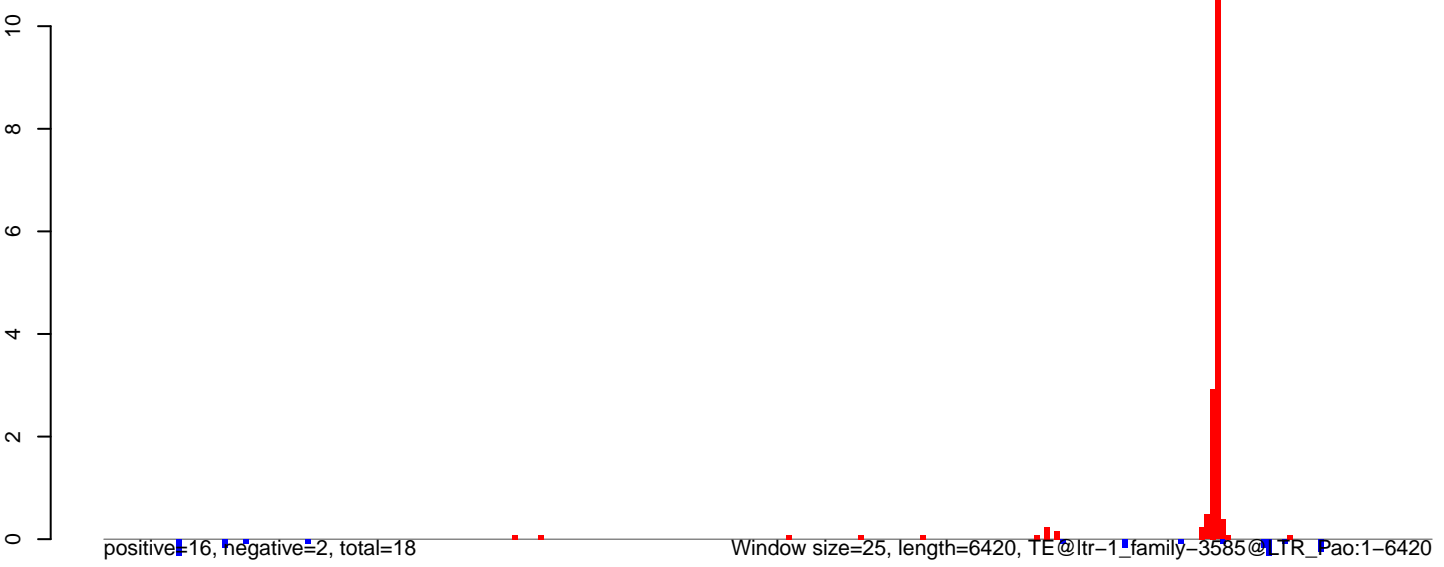
AeAlbo\_C636HT\_cells.18\_23.rep



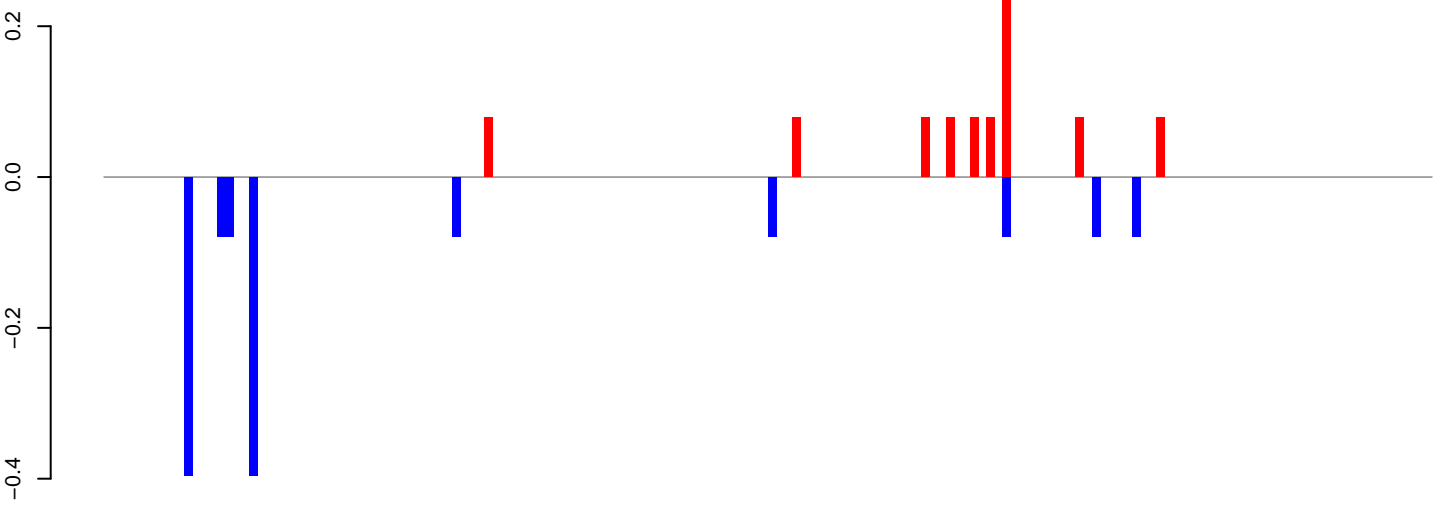
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

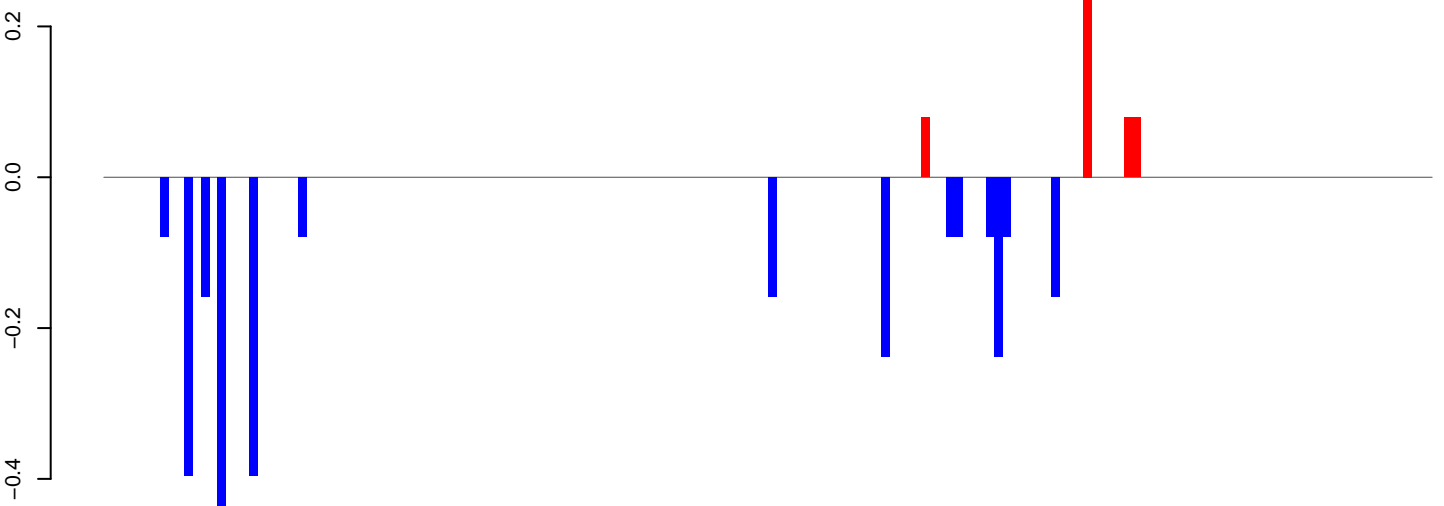


AeAlbo\_C636HT\_cells.18\_23.rep



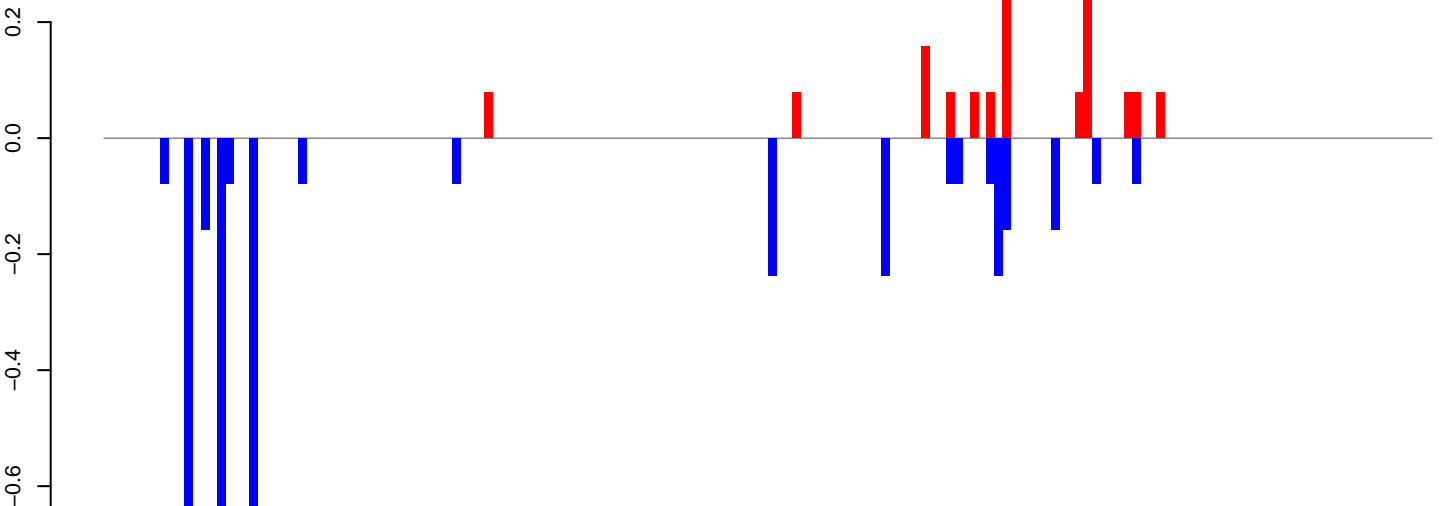
positive=1, negative=1, total=2

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=3, total=3

AeAlbo\_C636HT\_cells.rep

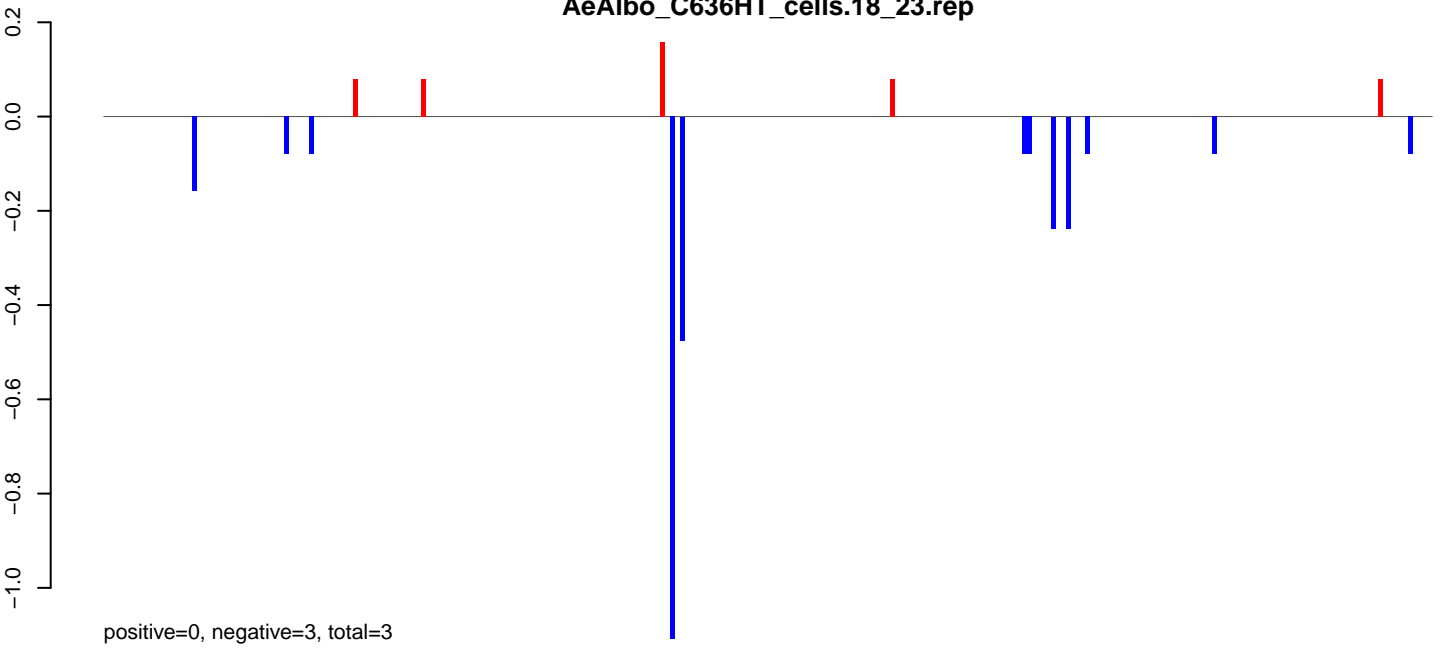


positive=1, negative=4, total=5

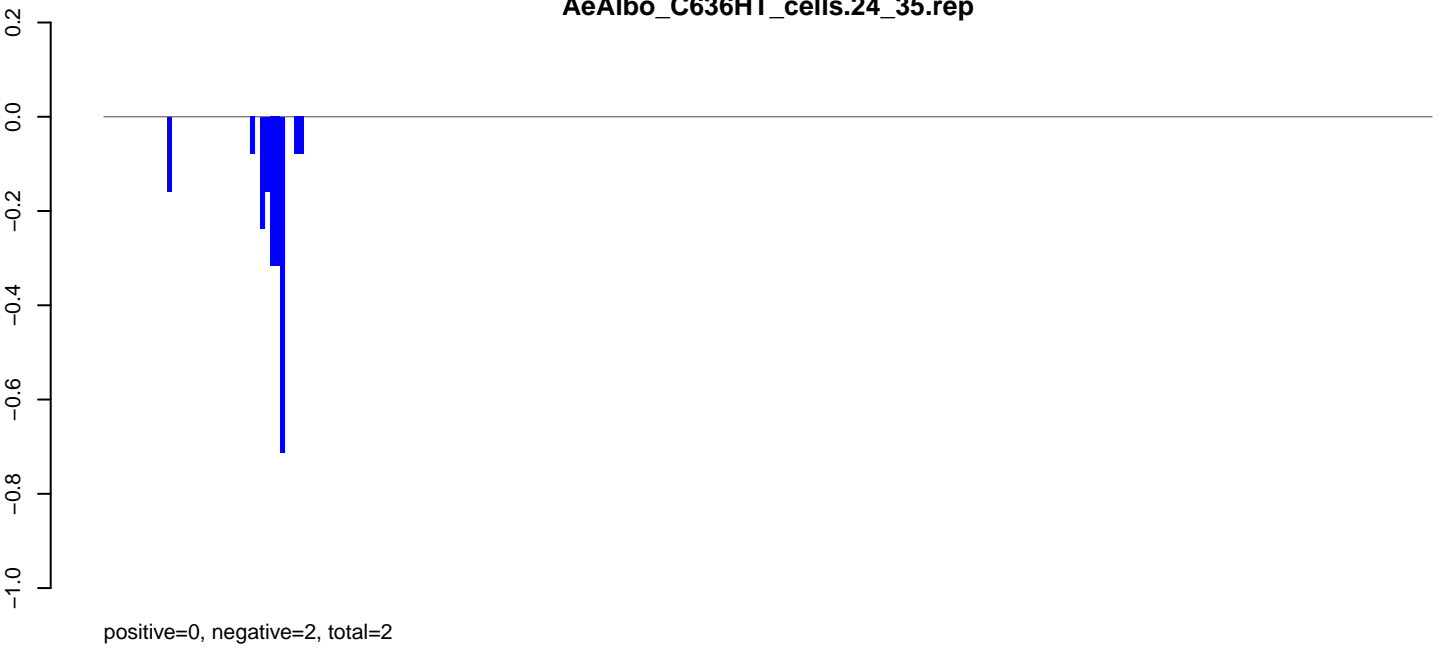
Window size=25, length=4076, TE@ltr-1\_family-3244@DNA:1-4076

0 1000 2000 3000 4000

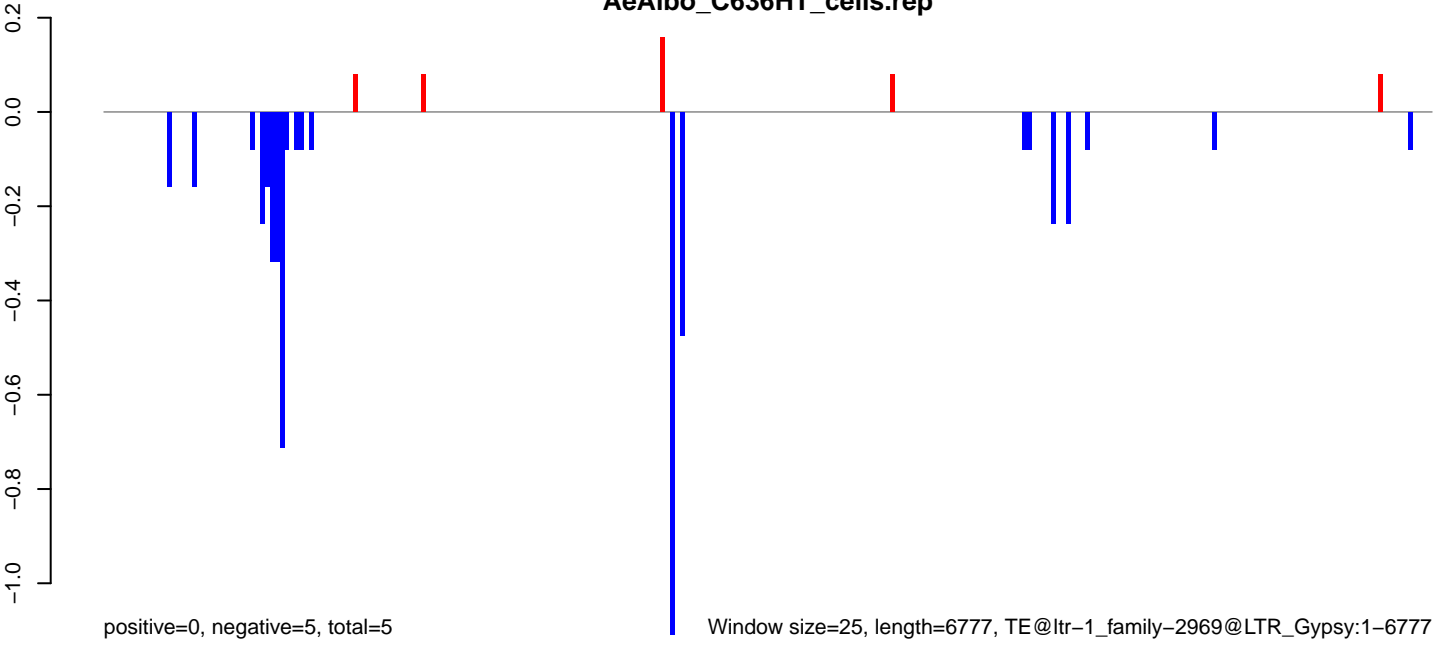
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

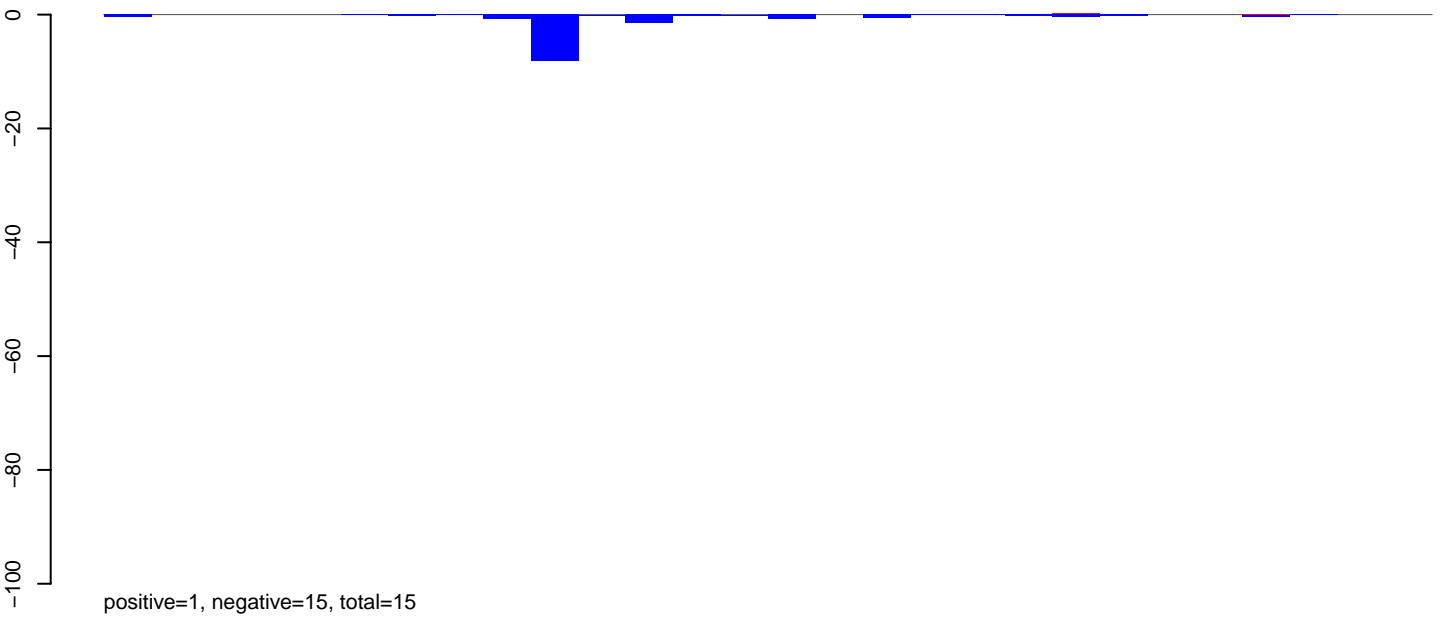


AeAlbo\_C636HT\_cells.rep

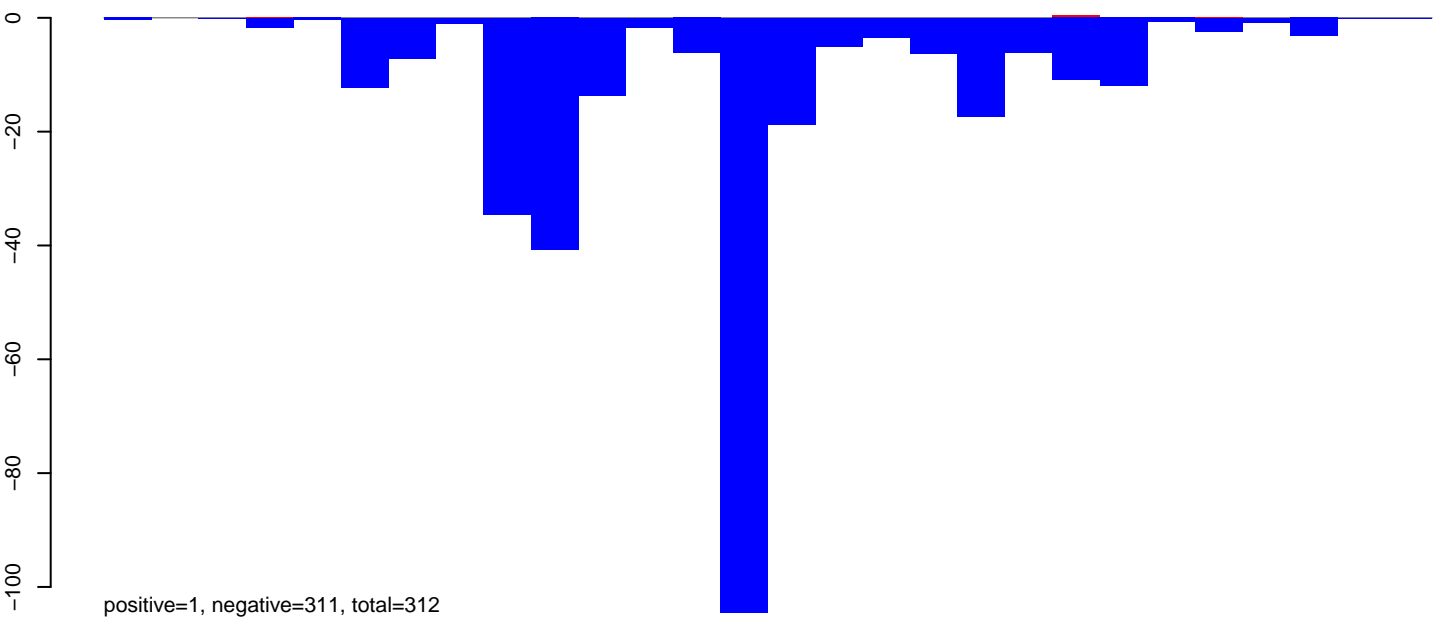


0 1000 2000 3000 4000 5000 6000 7000

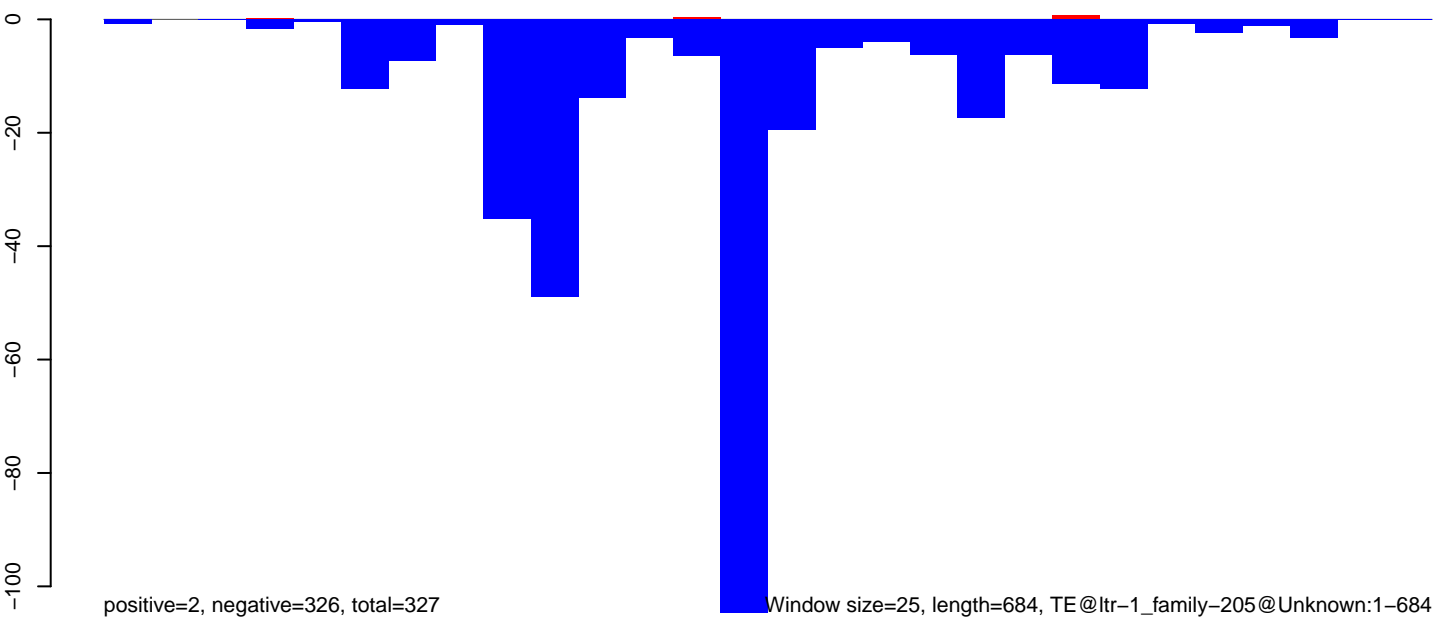
AeAlbo\_C636HT\_cells.18\_23.rep



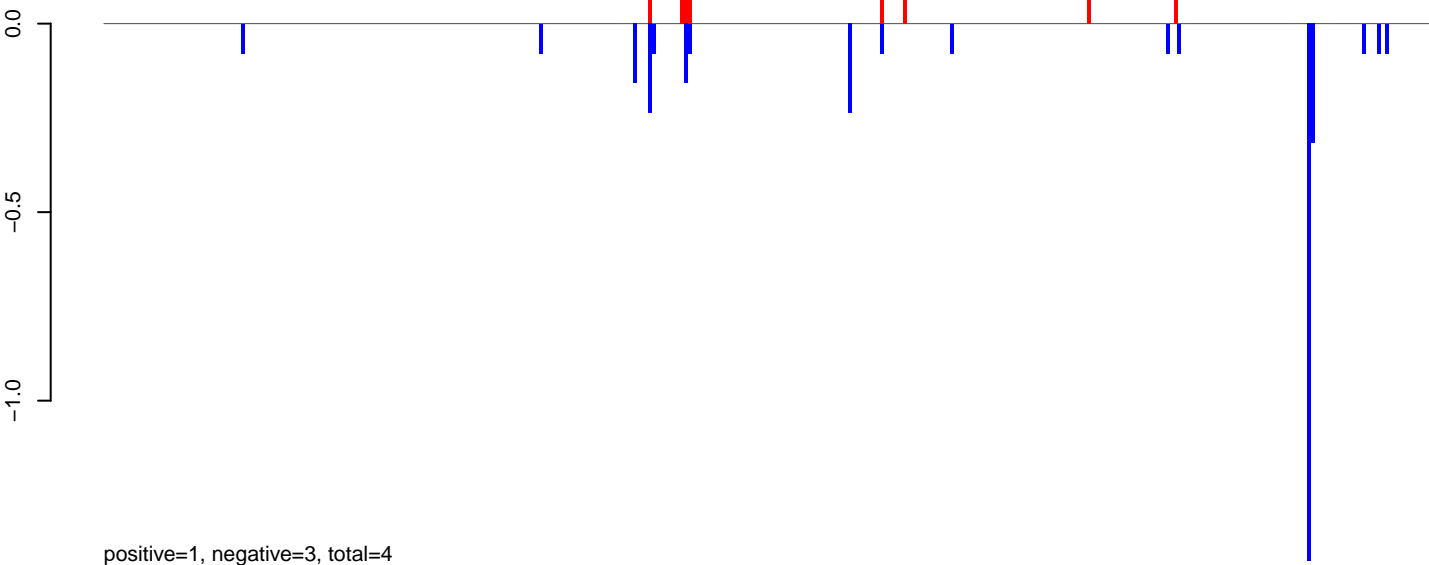
AeAlbo\_C636HT\_cells.24\_35.rep



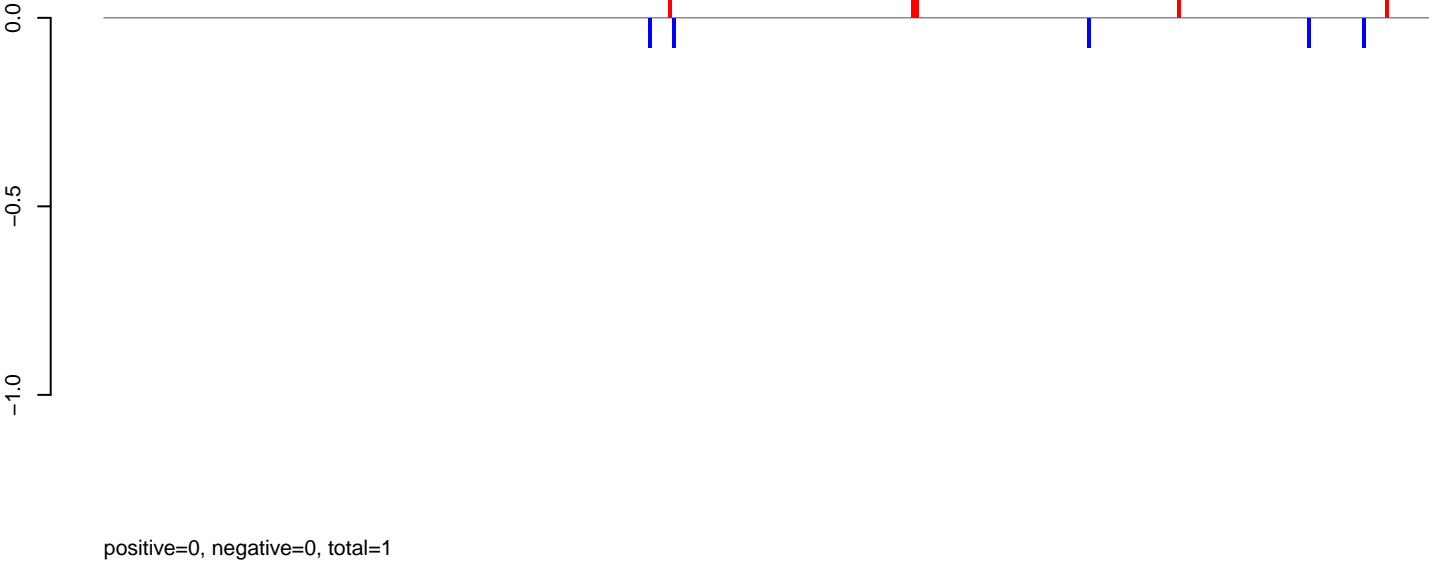
AeAlbo\_C636HT\_cells.rep



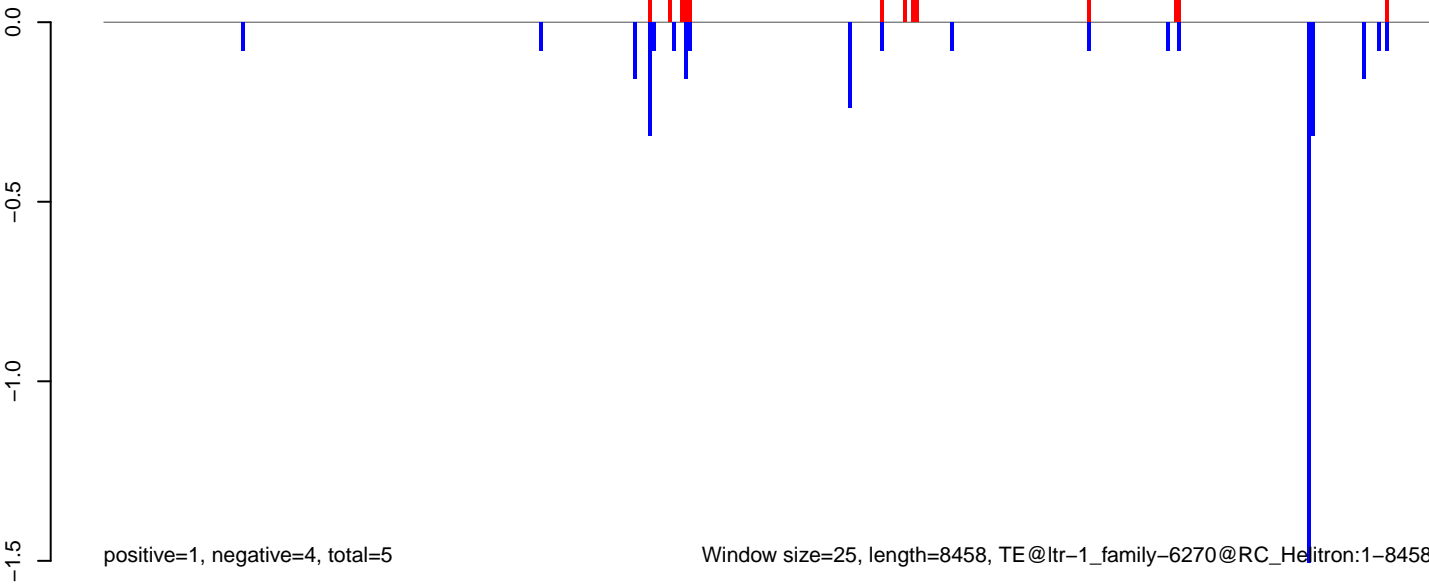
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



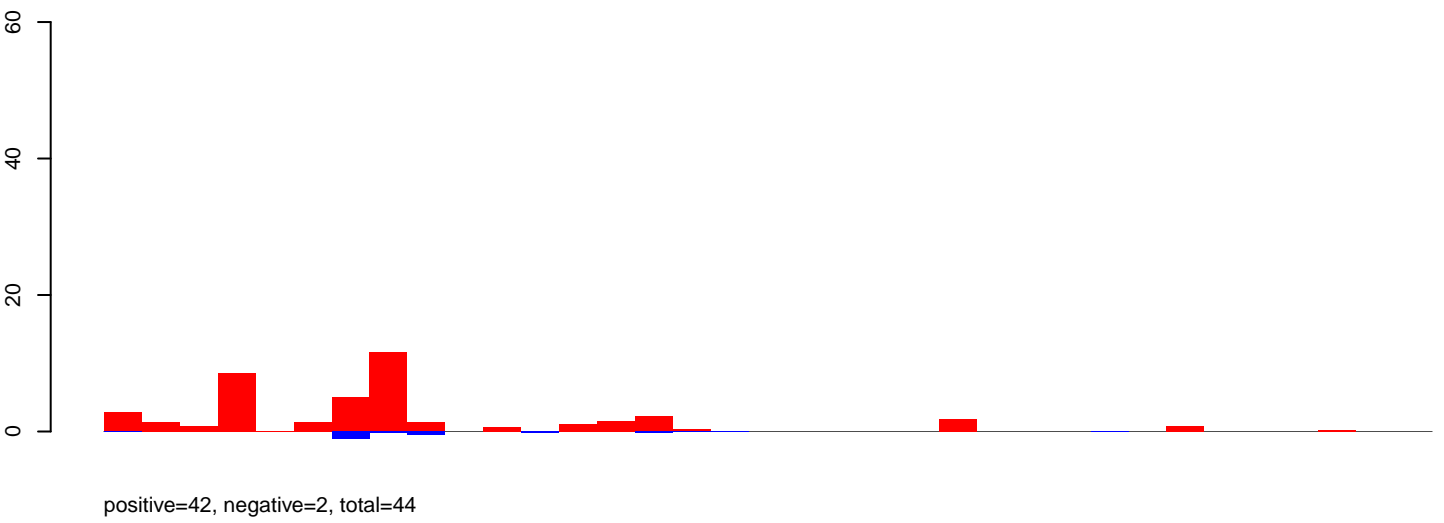
**AeAlbo\_C636HT\_cells.rep**



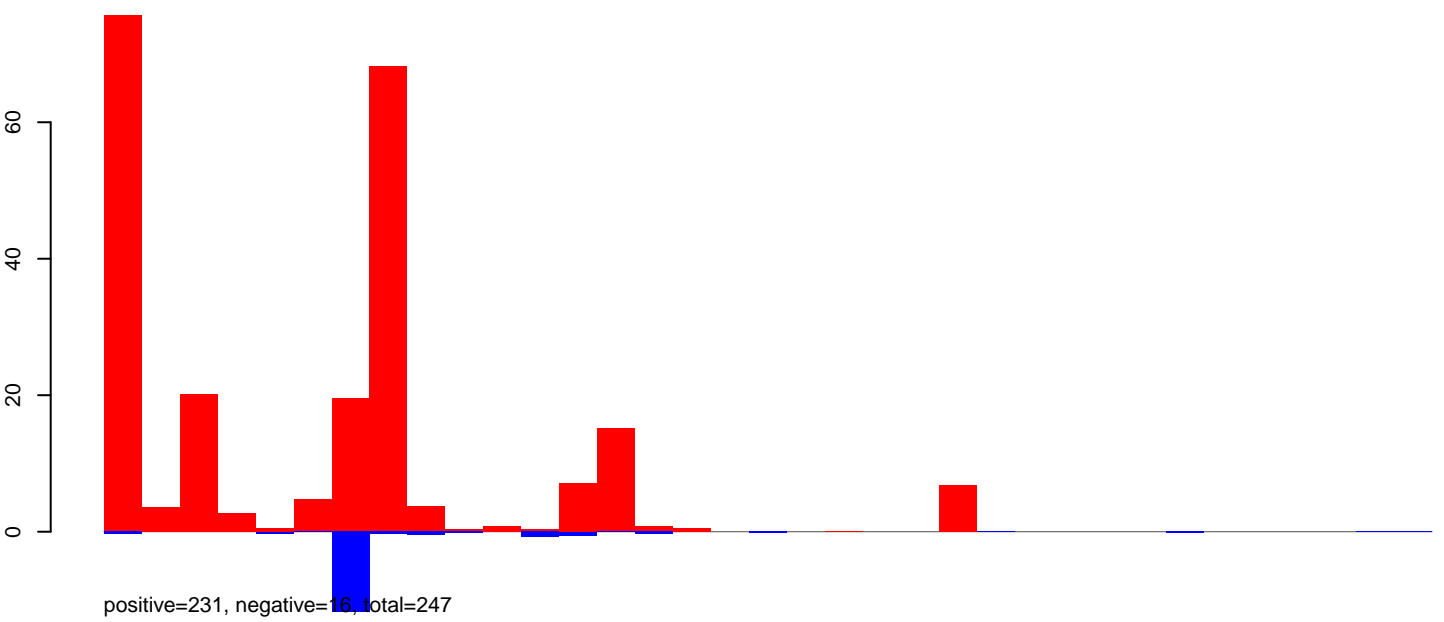
Window size=25, length=8458, TE@ltr-1\_family-6270@RC\_Heltron:1-8458

0 2000 4000 6000 8000

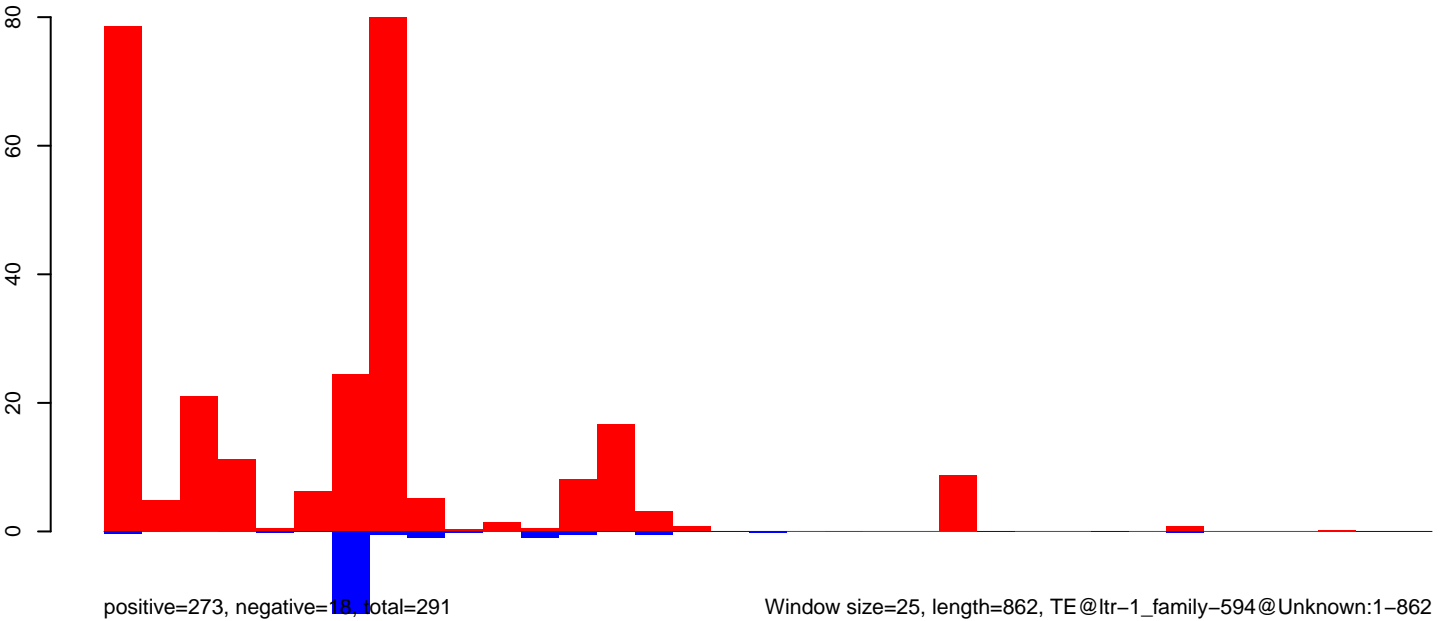
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

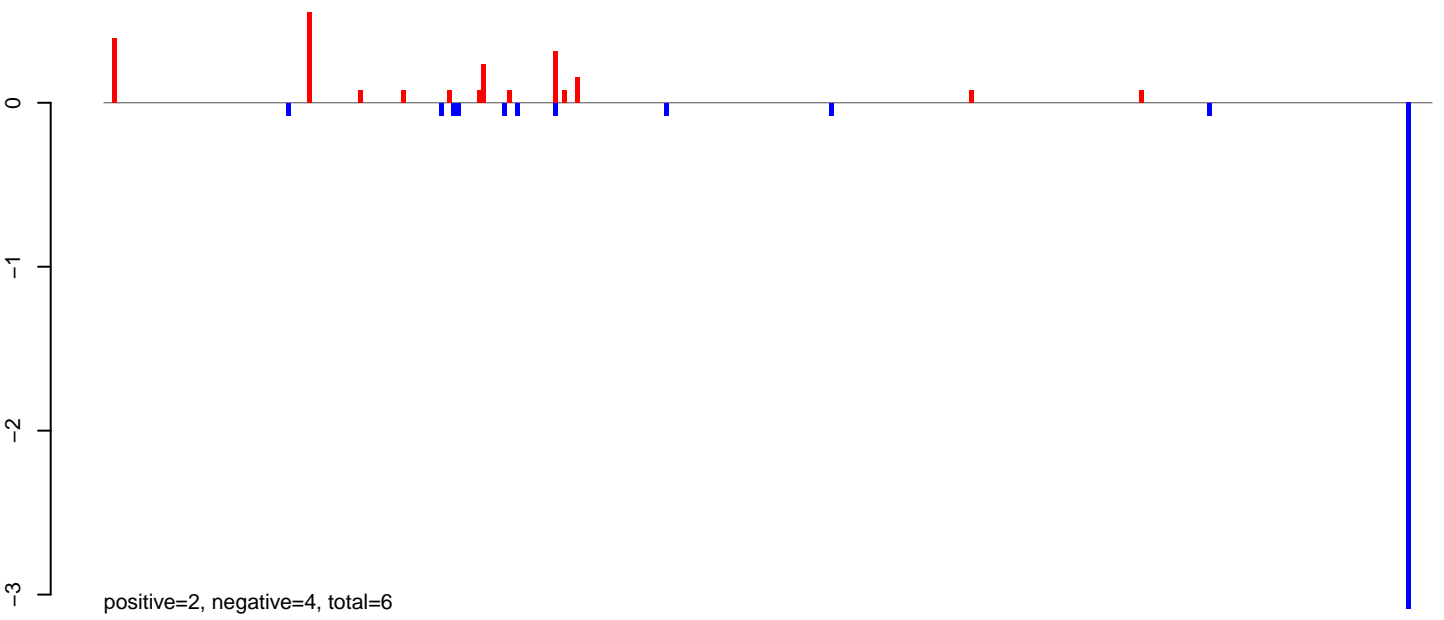


AeAlbo\_C636HT\_cells.rep

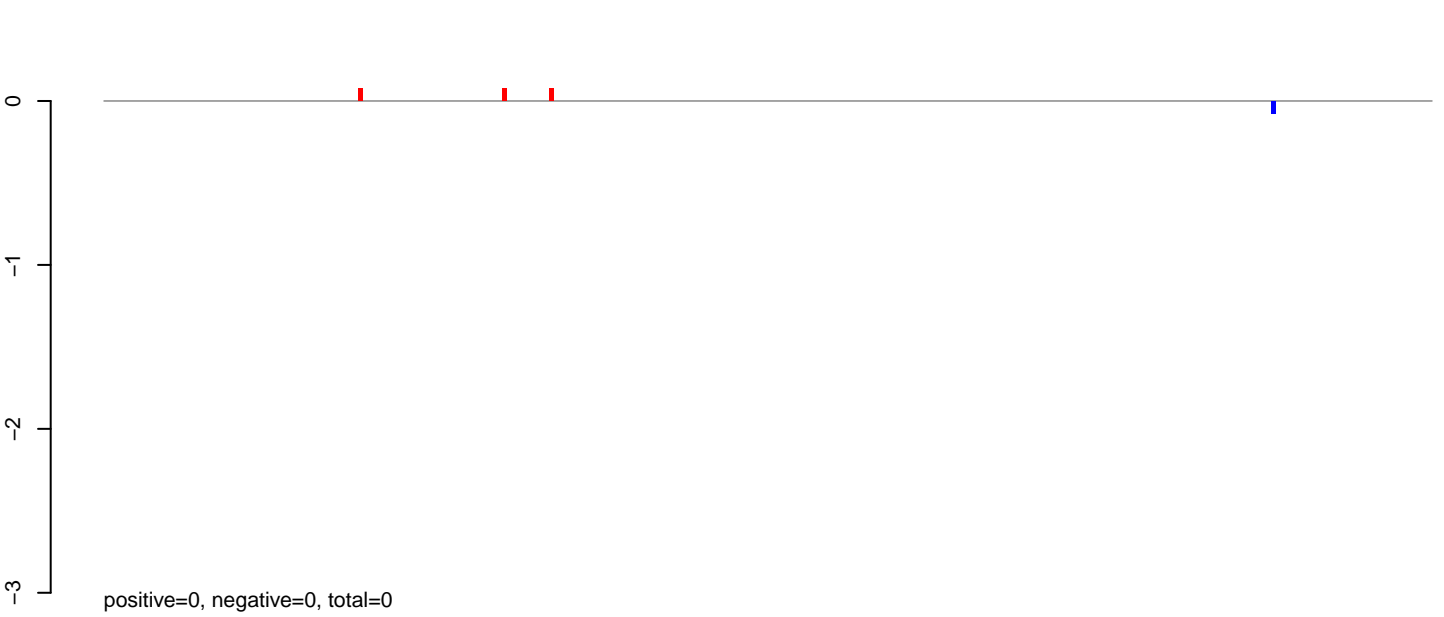


Window size=25, length=862, TE@ltr-1\_family-594@Unknown:1-862

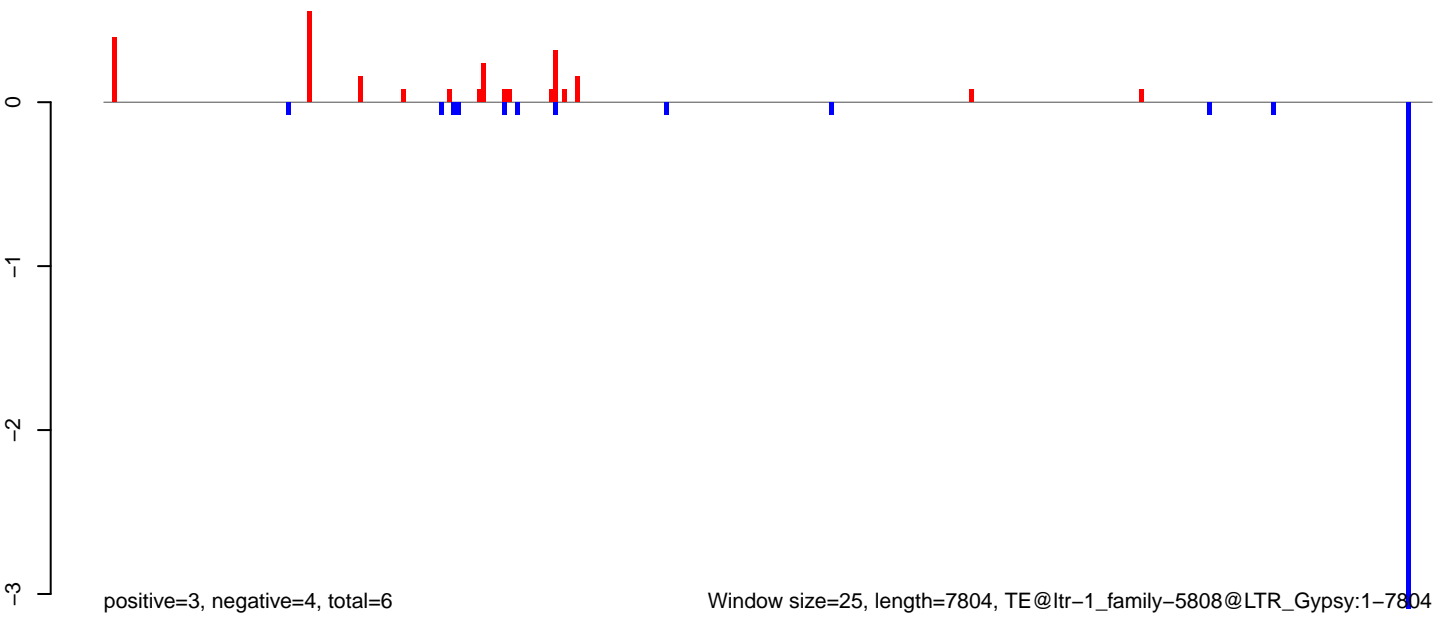
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

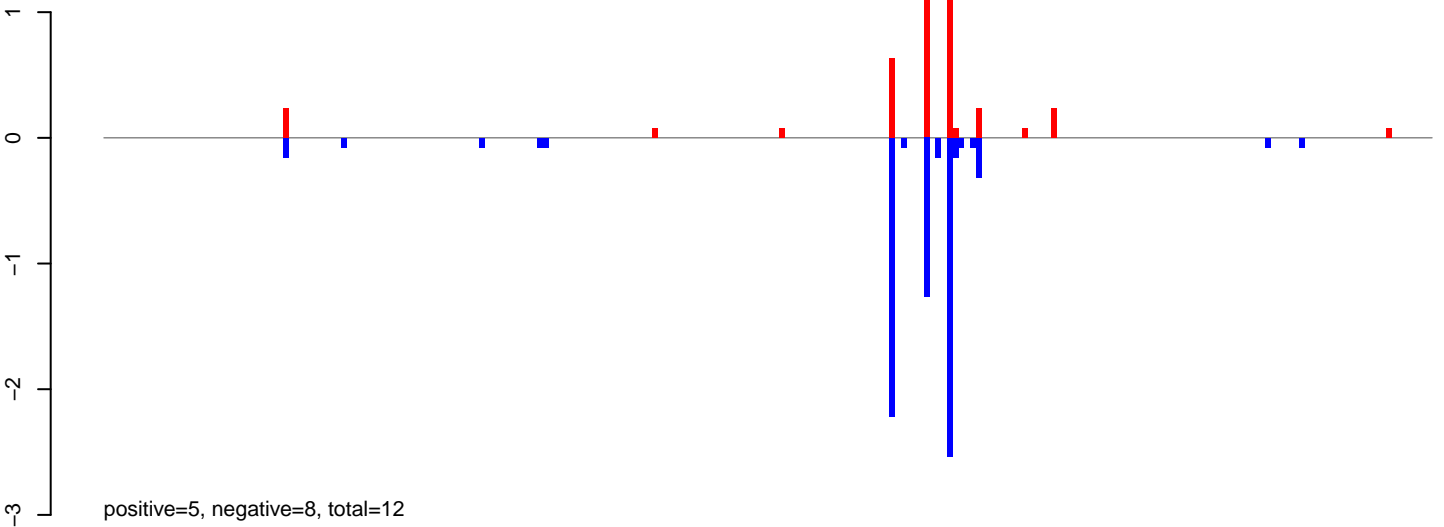


AeAlbo\_C636HT\_cells.rep

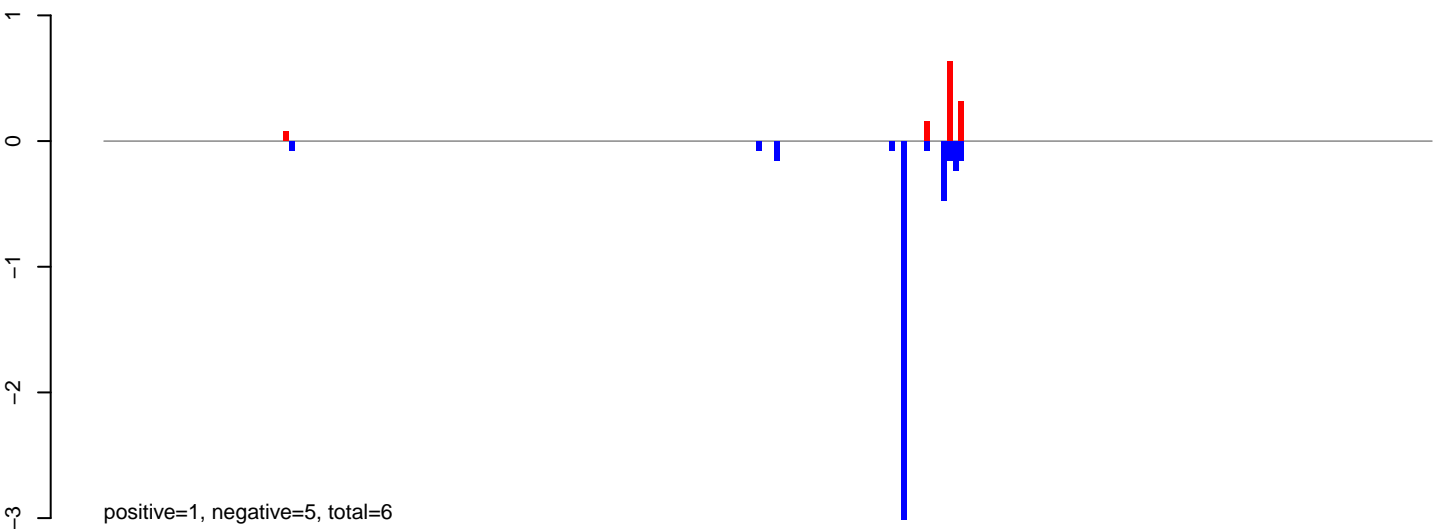




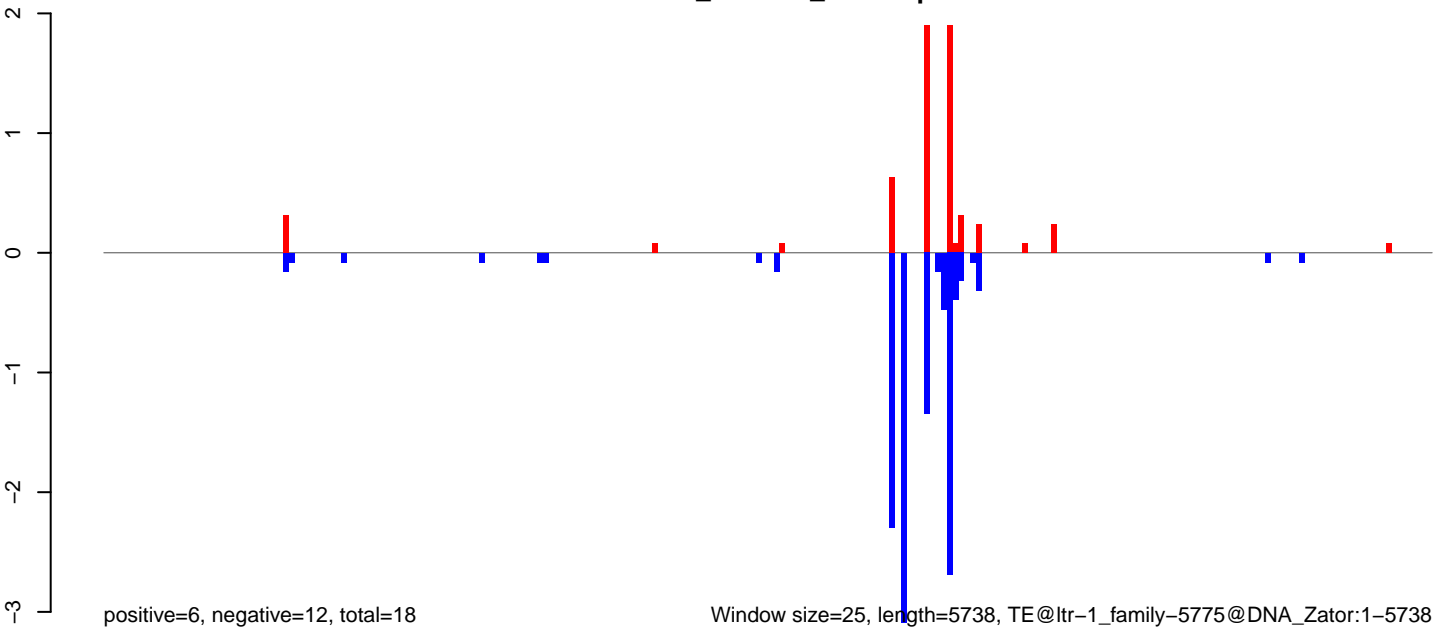
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

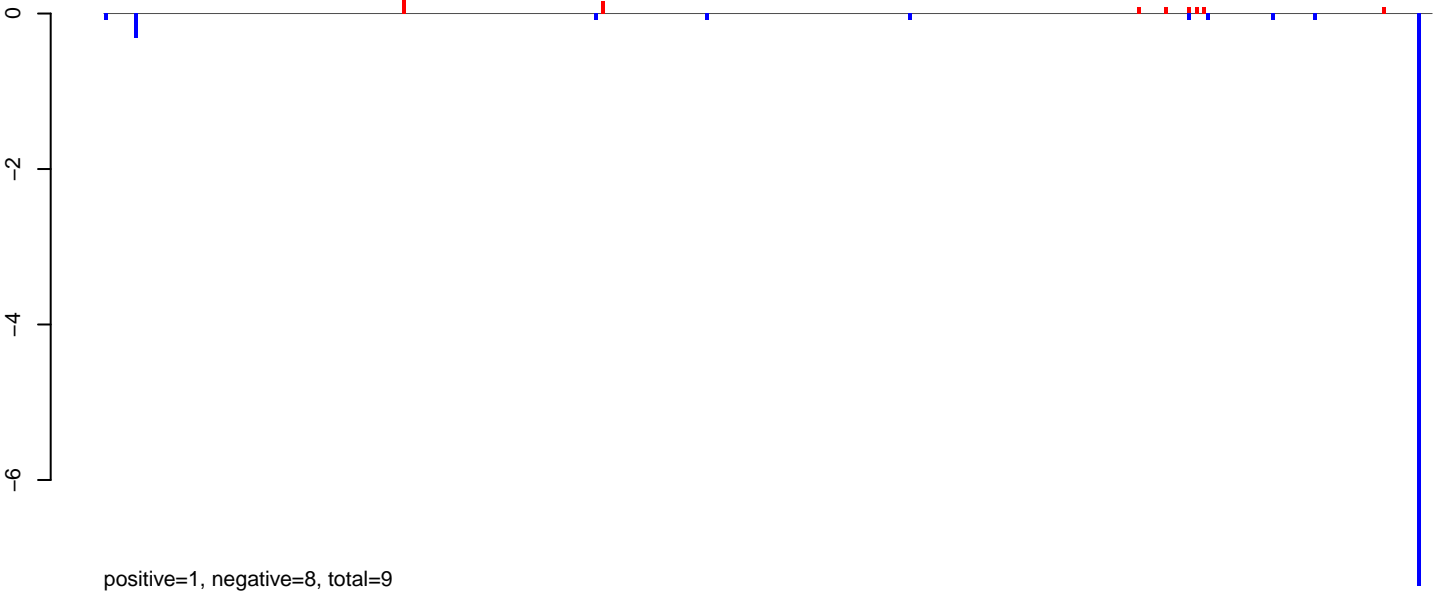


AeAlbo\_C636HT\_cells.rep

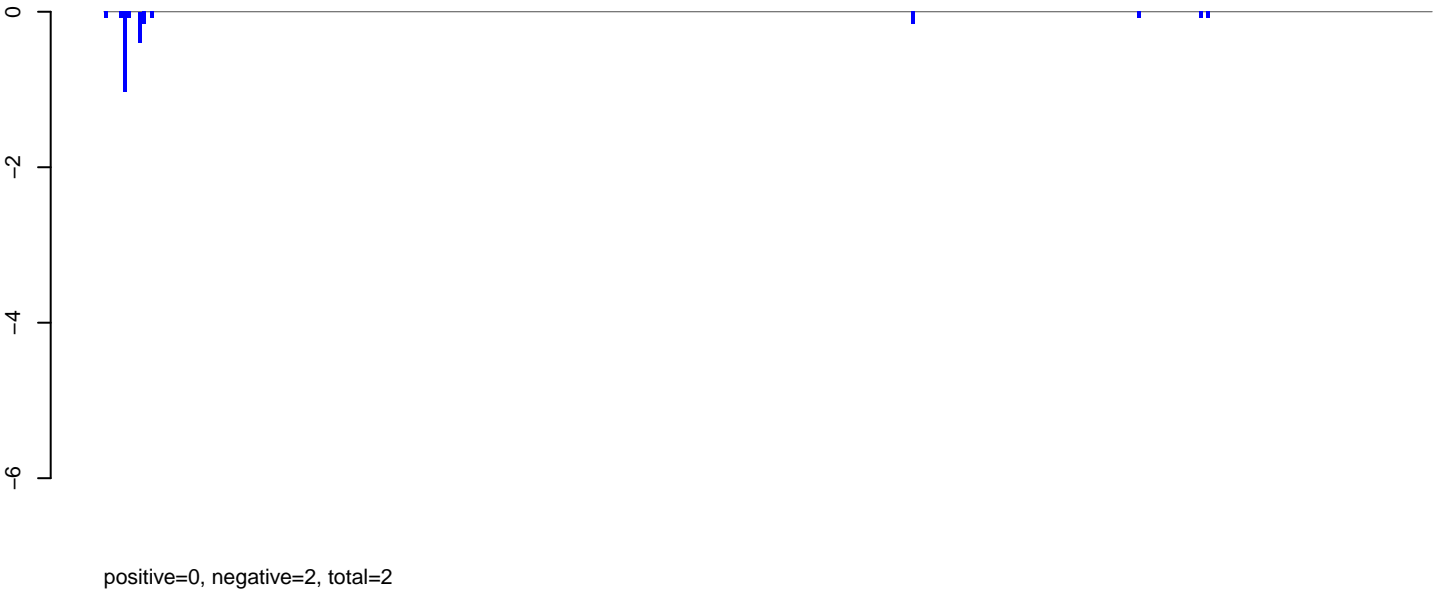


0 1000 2000 3000 4000 5000 6000

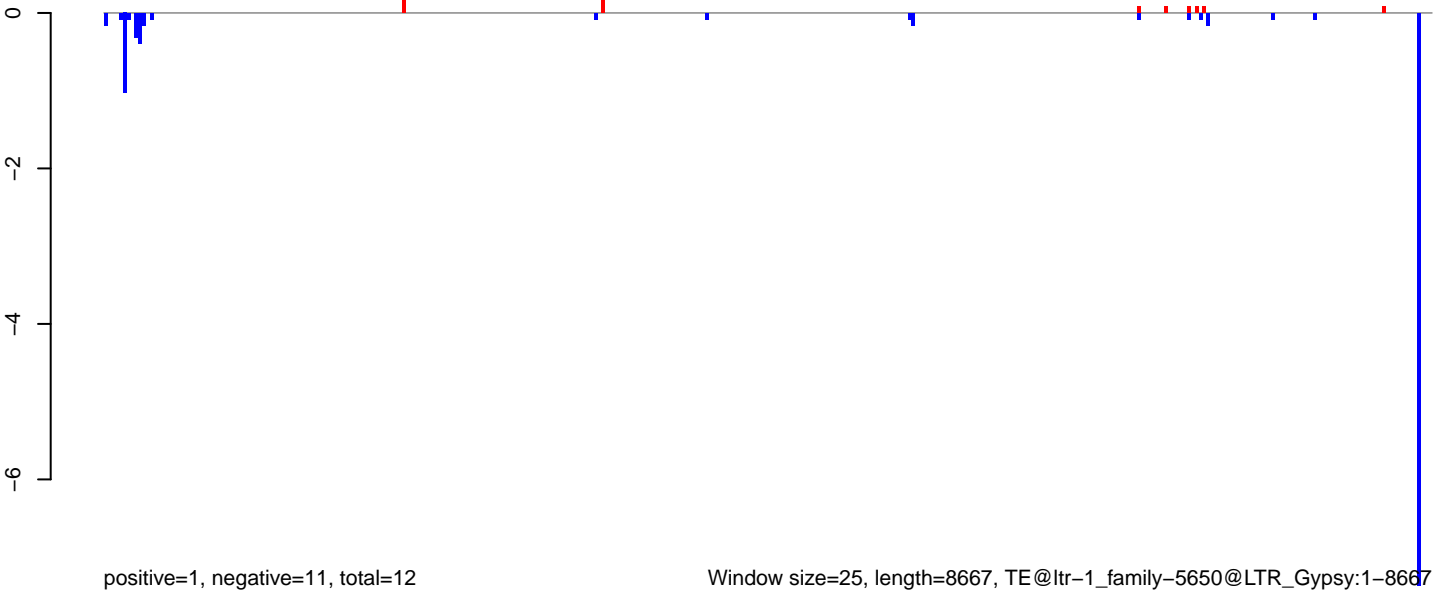
**AeAlbo\_C636HT\_cells.18\_23.rep**



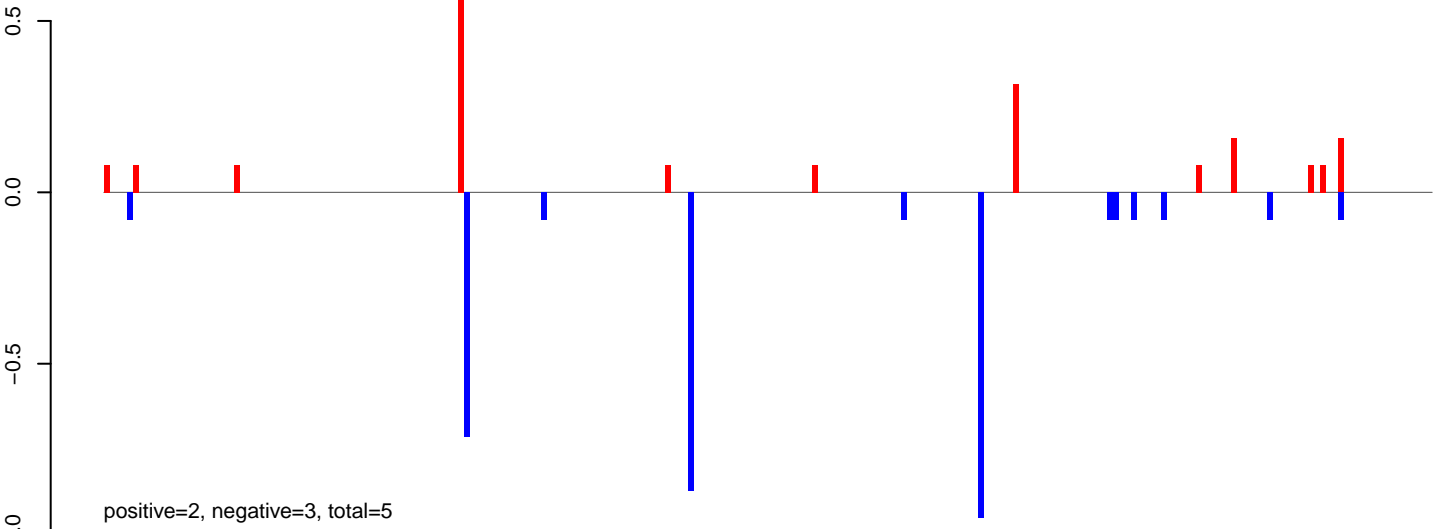
**AeAlbo\_C636HT\_cells.24\_35.rep**



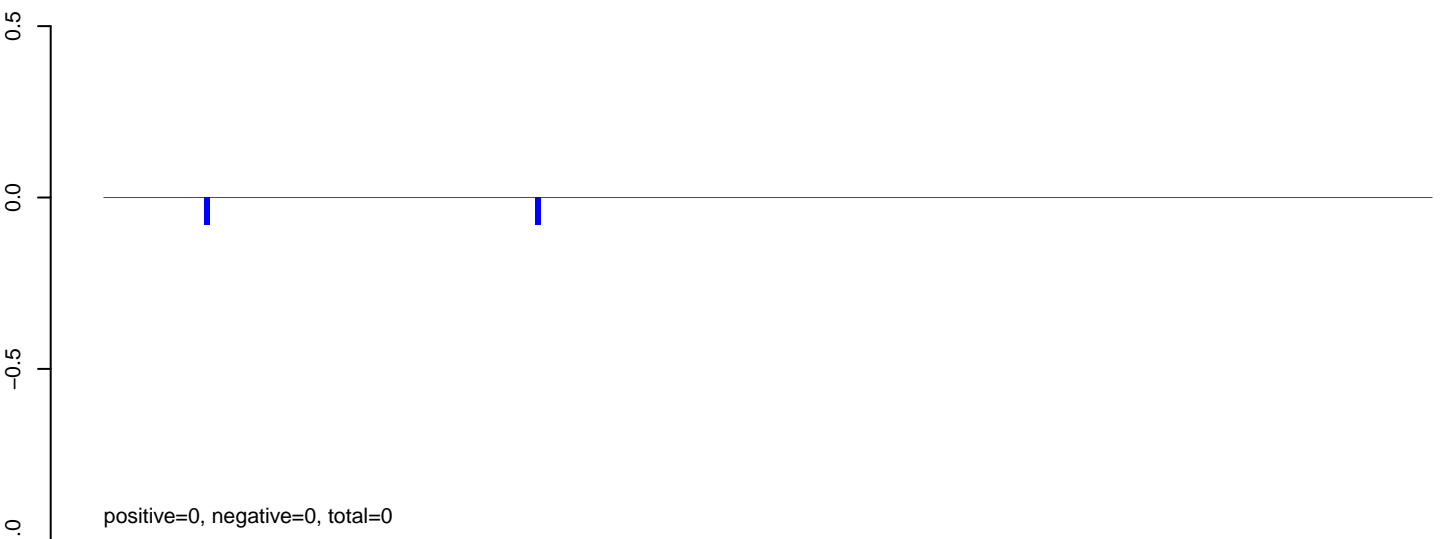
**AeAlbo\_C636HT\_cells.rep**



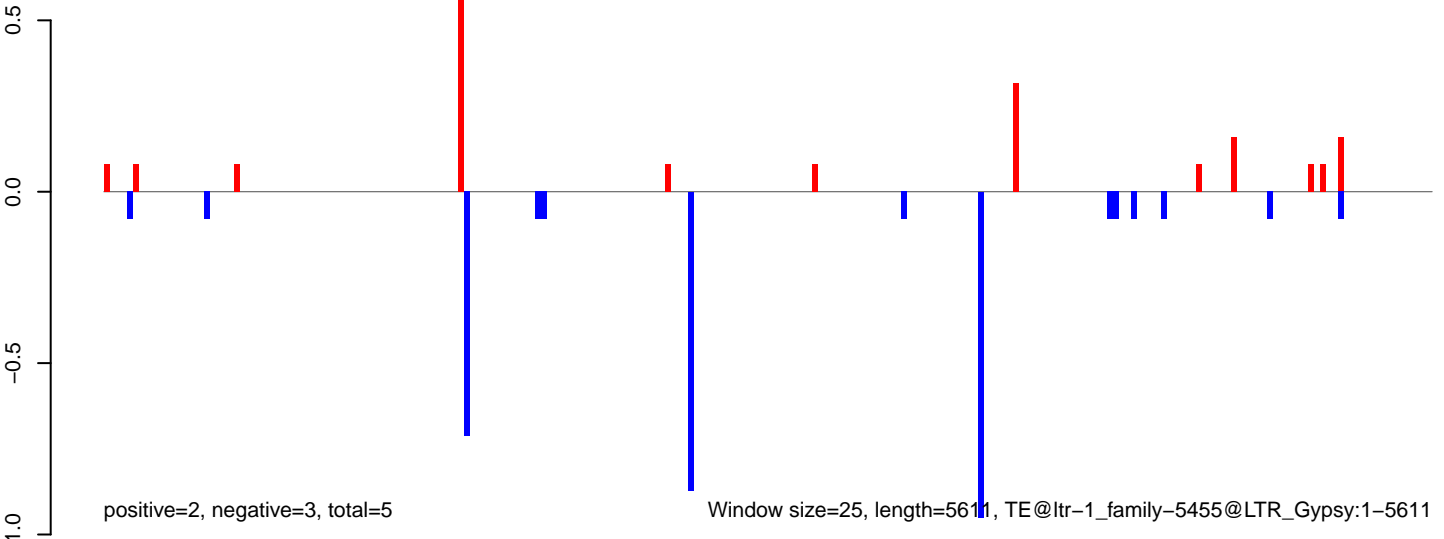
AeAlbo\_C636HT\_cells.18\_23.rep



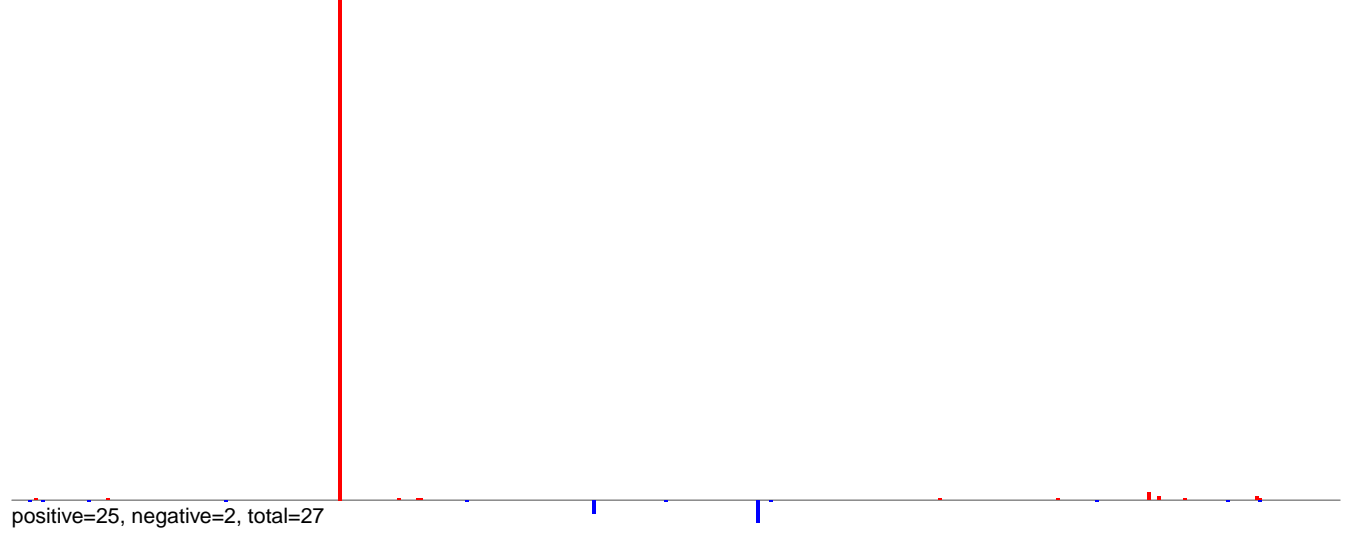
AeAlbo\_C636HT\_cells.24\_35.rep



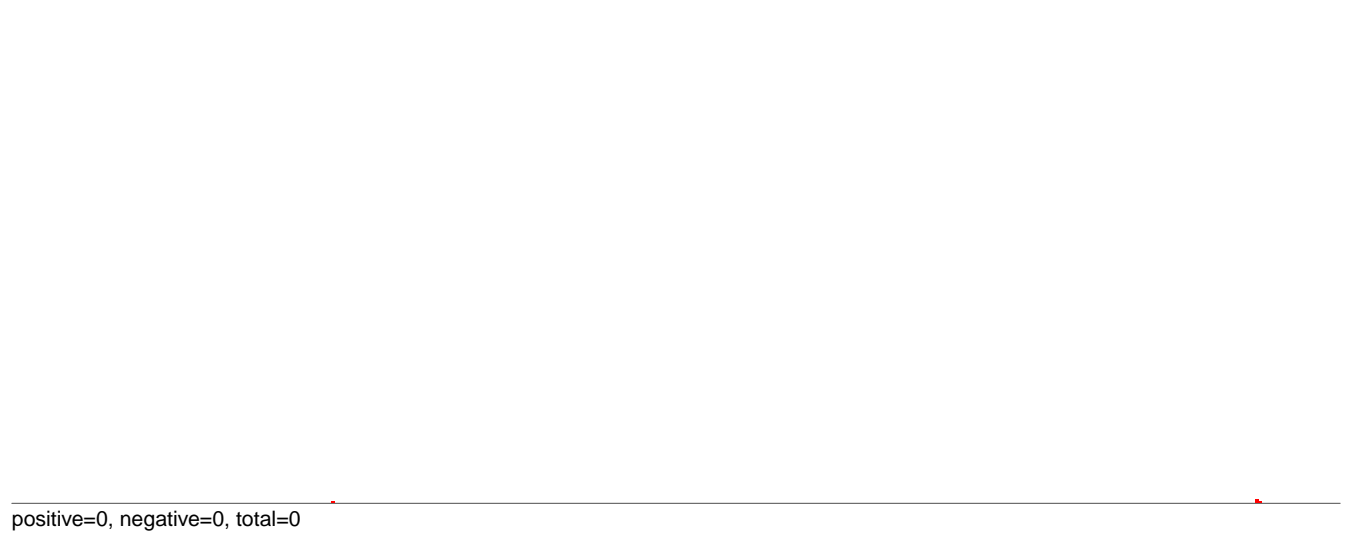
AeAlbo\_C636HT\_cells.rep



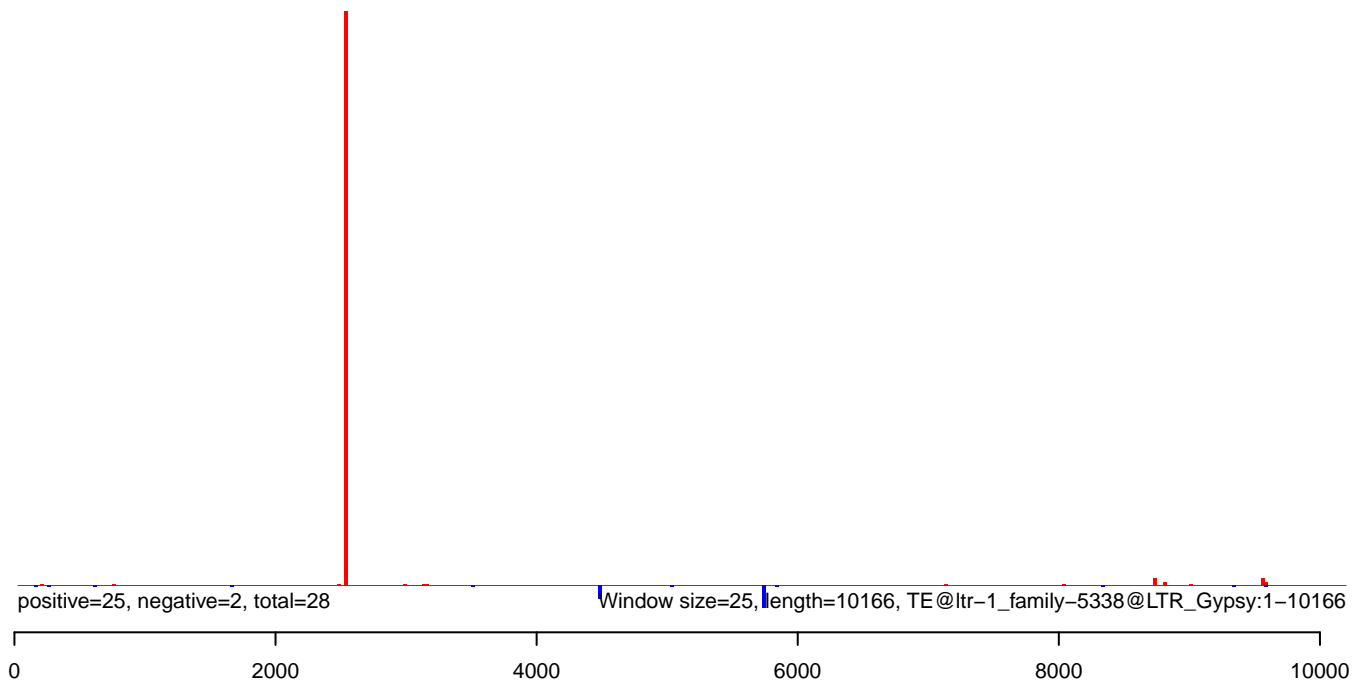
**AeAlbo\_C636HT\_cells.18\_23.rep**



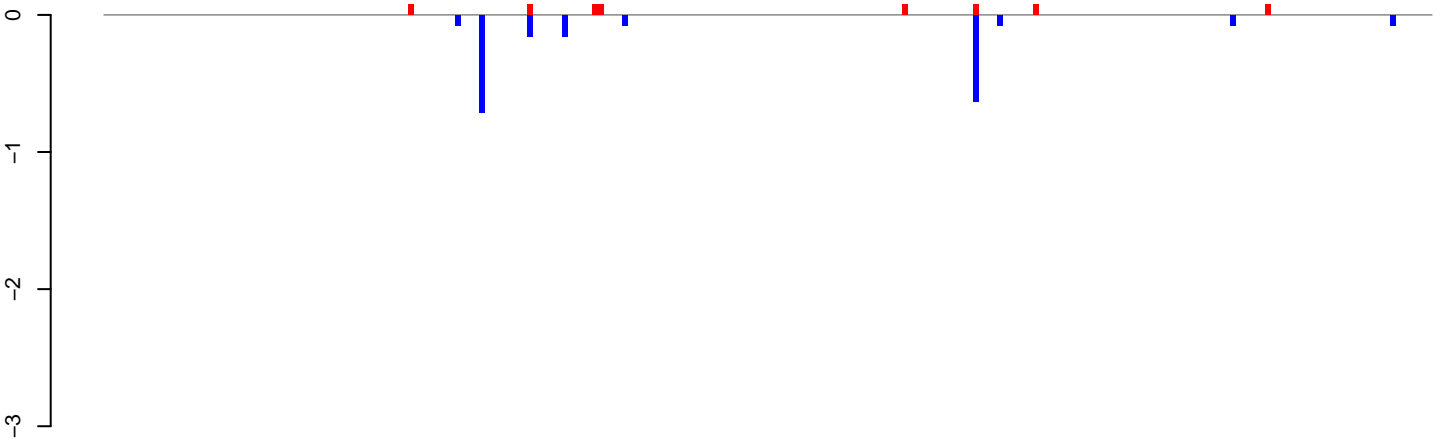
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

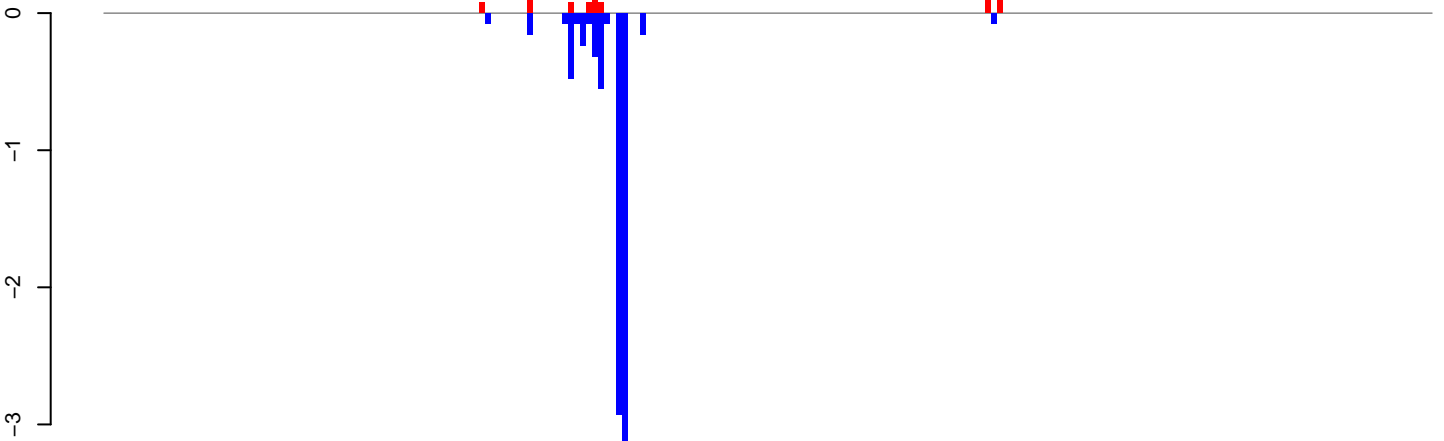


AeAlbo\_C636HT\_cells.18\_23.rep



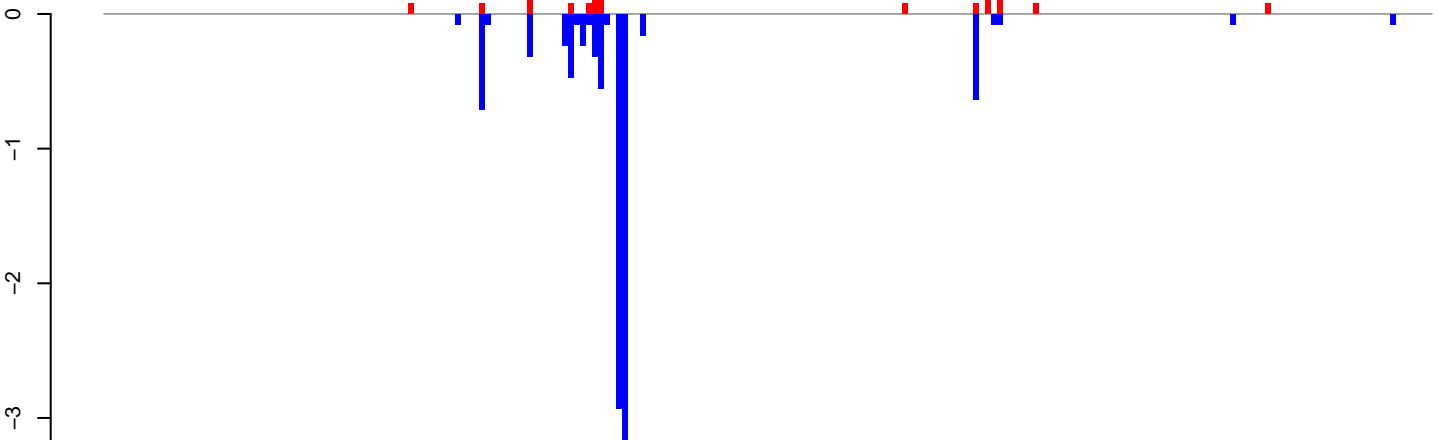
positive=1, negative=2, total=3

AeAlbo\_C636HT\_cells.24\_35.rep



positive=2, negative=9, total=11

AeAlbo\_C636HT\_cells.rep

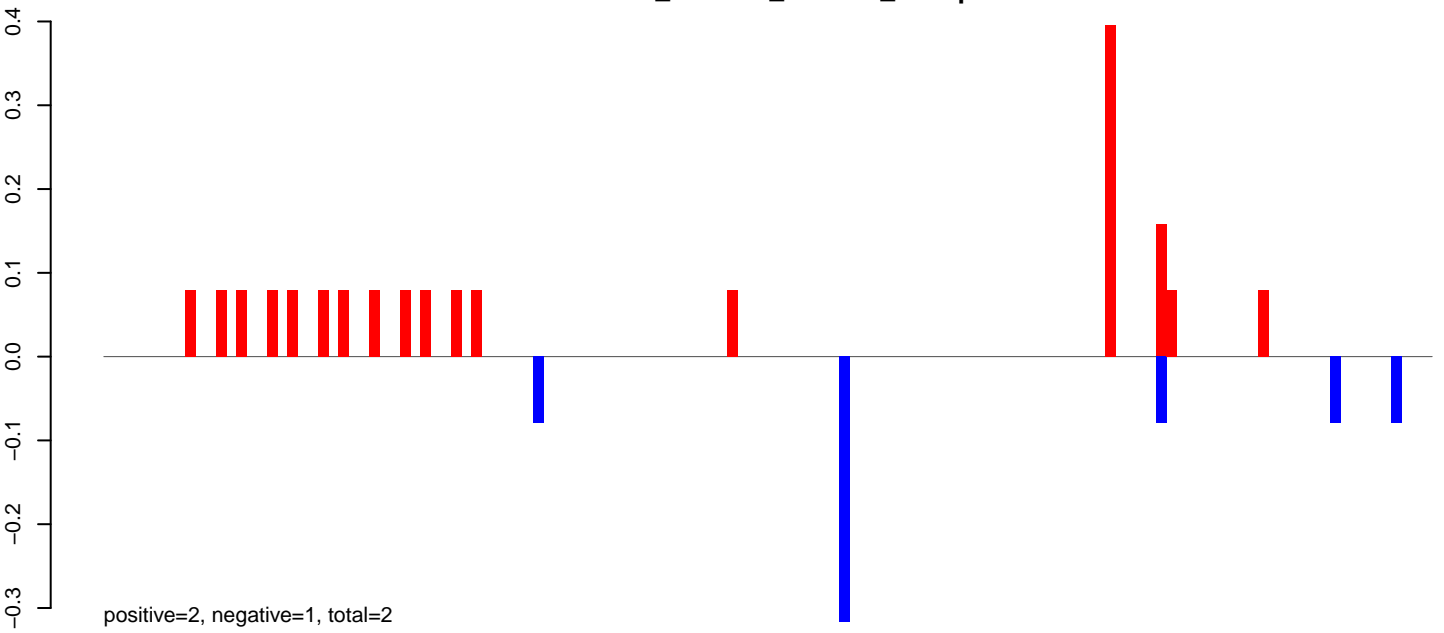


positive=2, negative=11, total=14

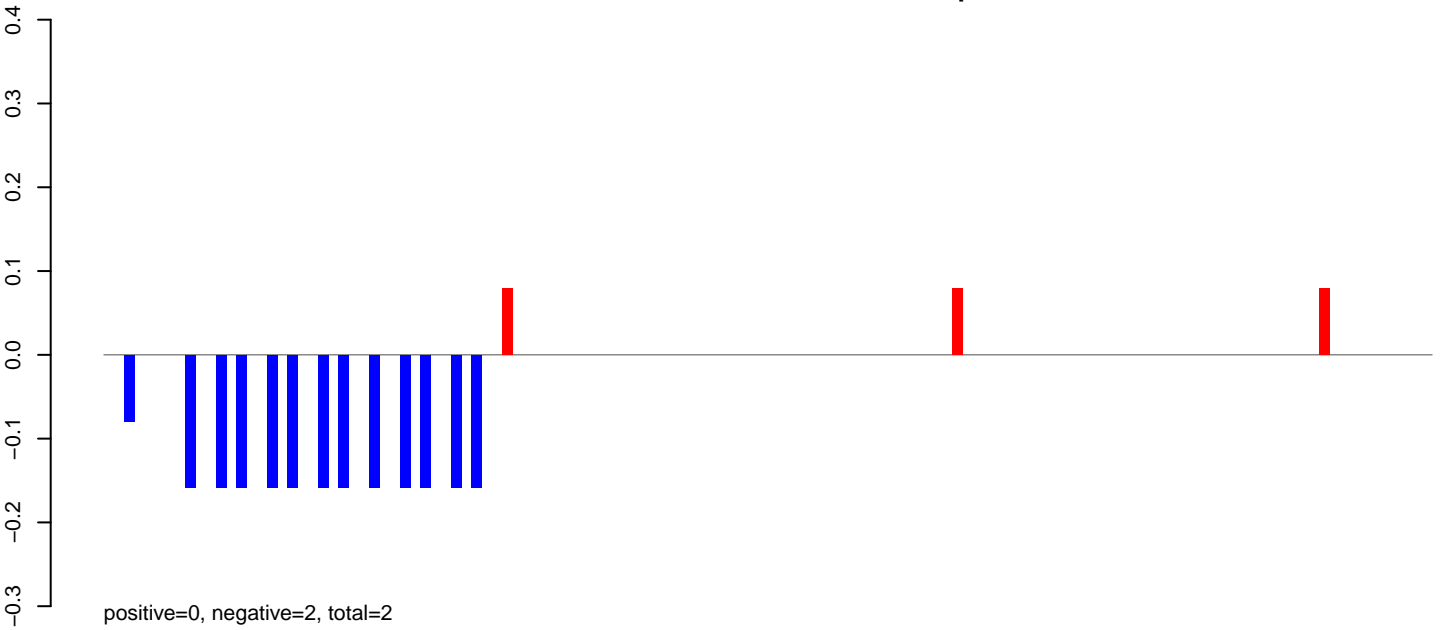
Window size=25, length=5568, TE@ltr-1\_family-5321@LINE RTE-BovB:1-5568

0 1000 2000 3000 4000 5000

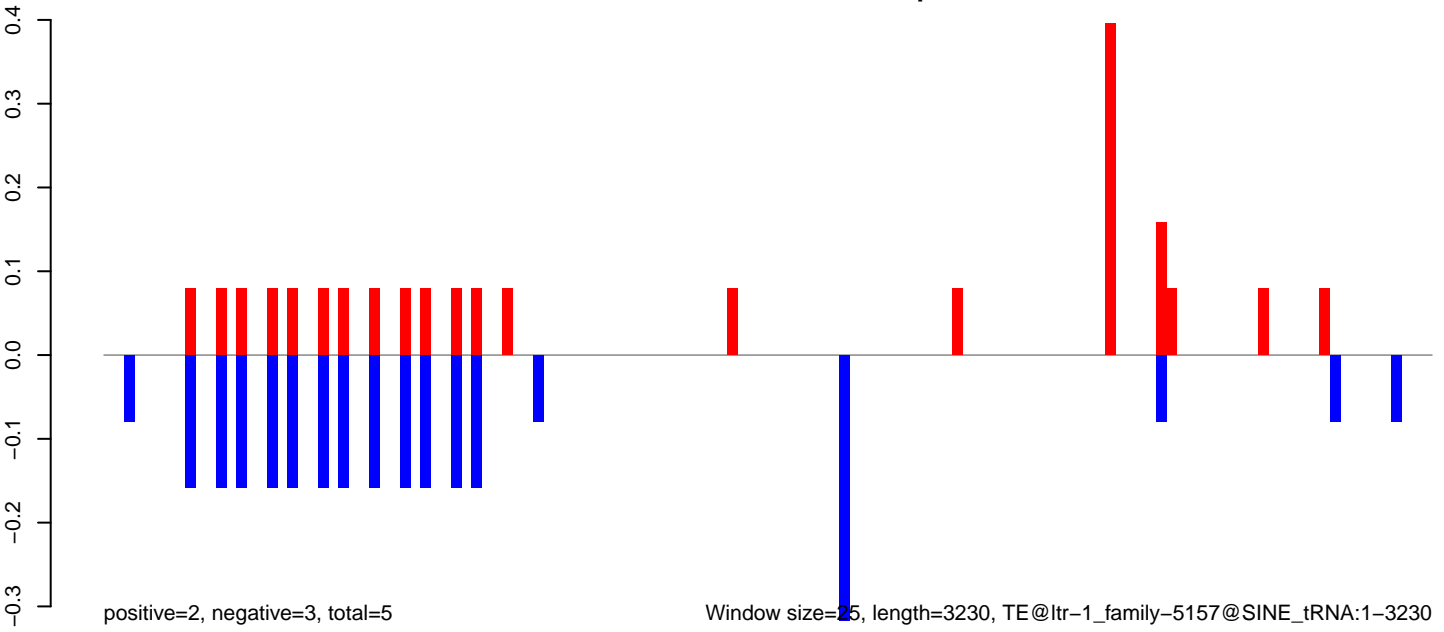
AeAlbo\_C636HT\_cells.18\_23.rep



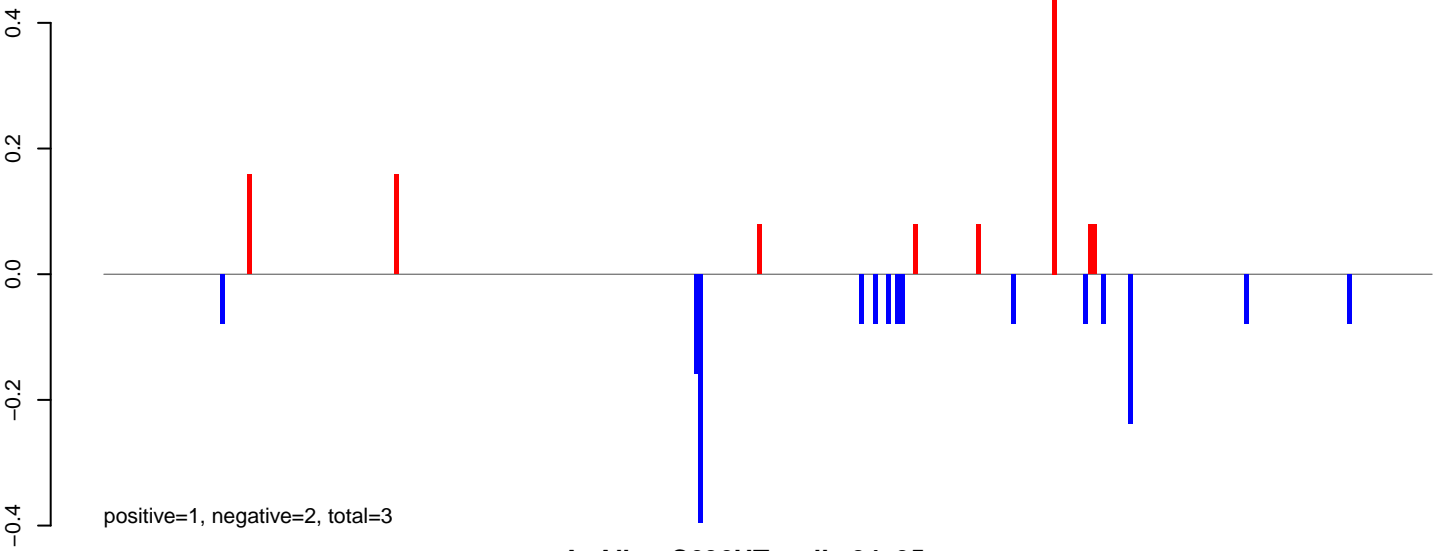
AeAlbo\_C636HT\_cells.24\_35.rep



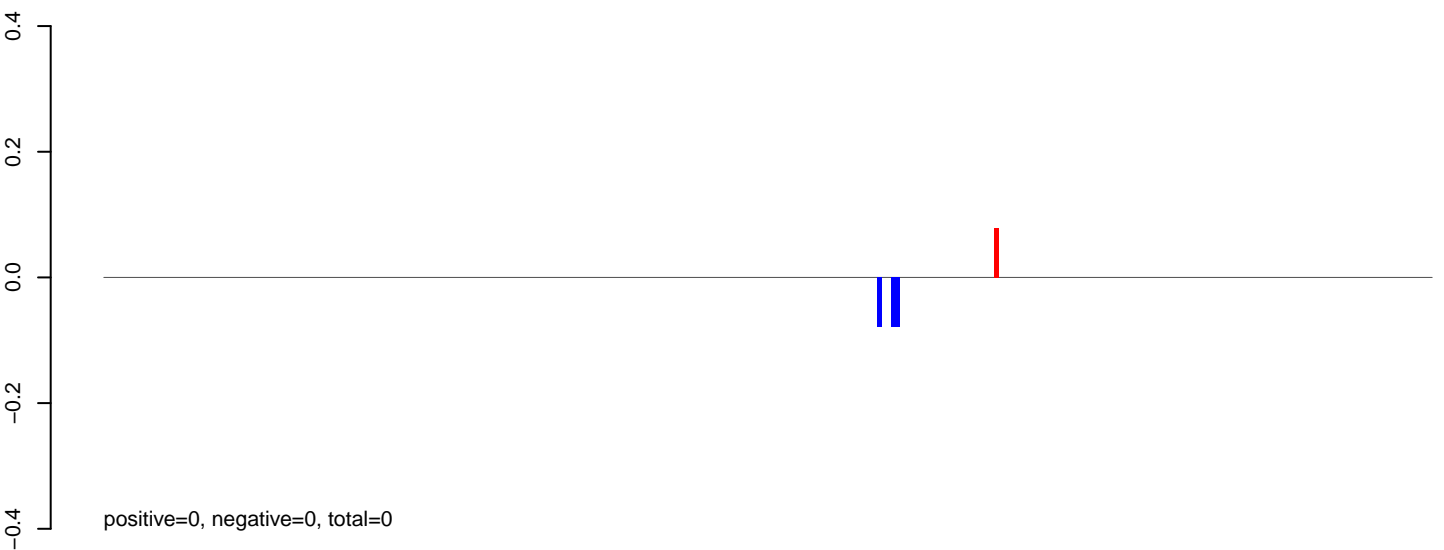
AeAlbo\_C636HT\_cells.rep



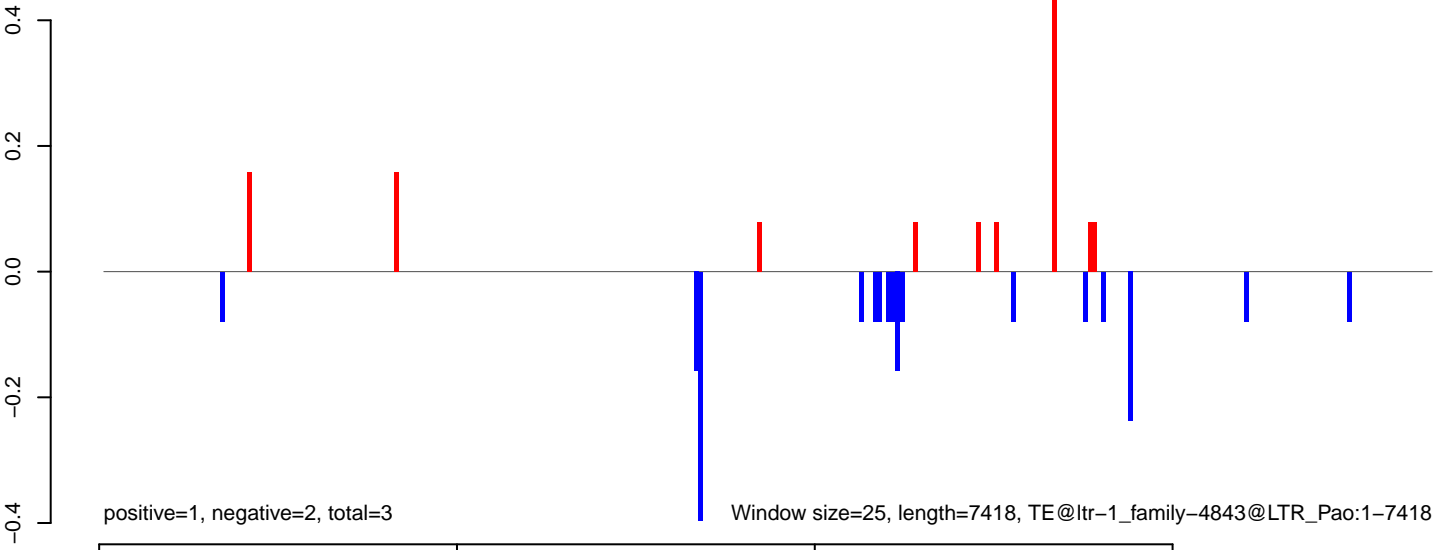
AeAlbo\_C636HT\_cells.18\_23.rep



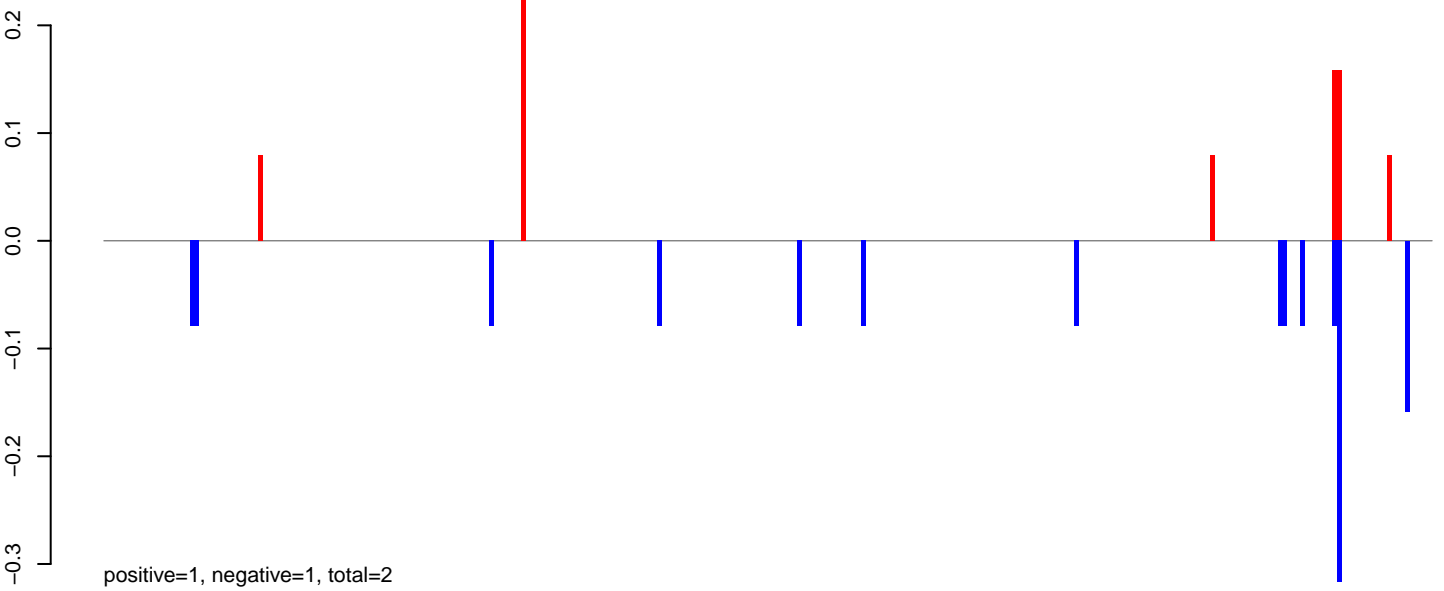
AeAlbo\_C636HT\_cells.24\_35.rep



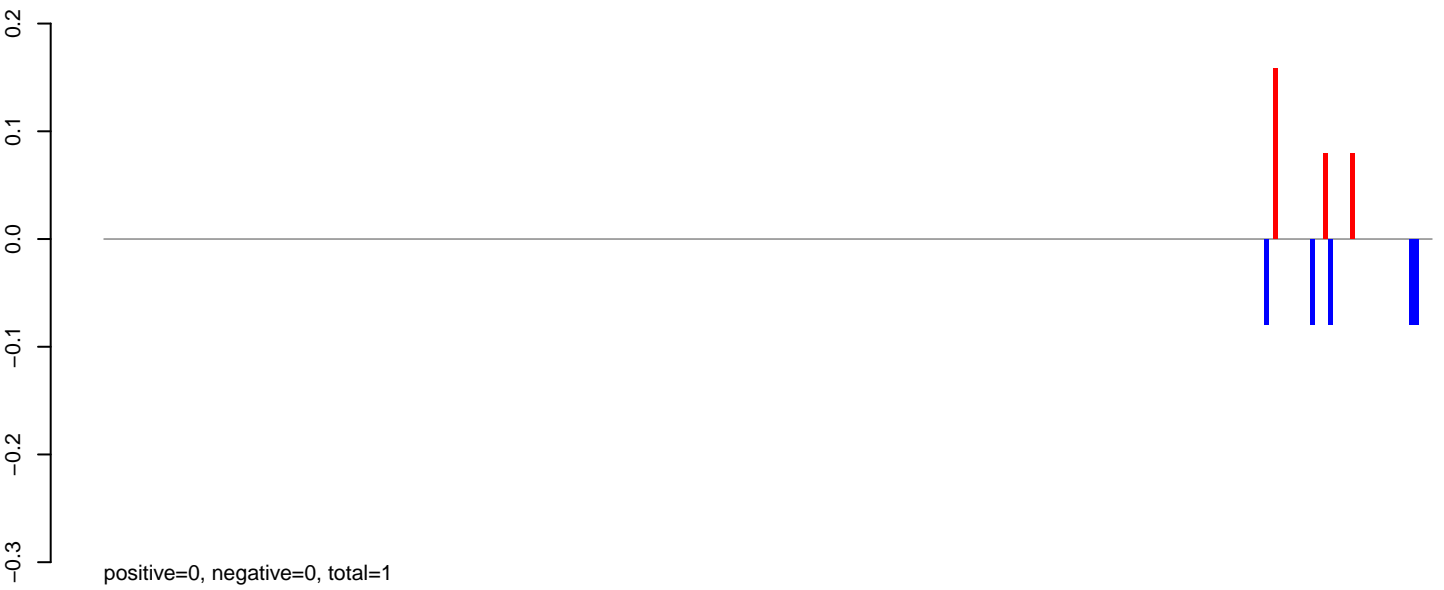
AeAlbo\_C636HT\_cells.rep



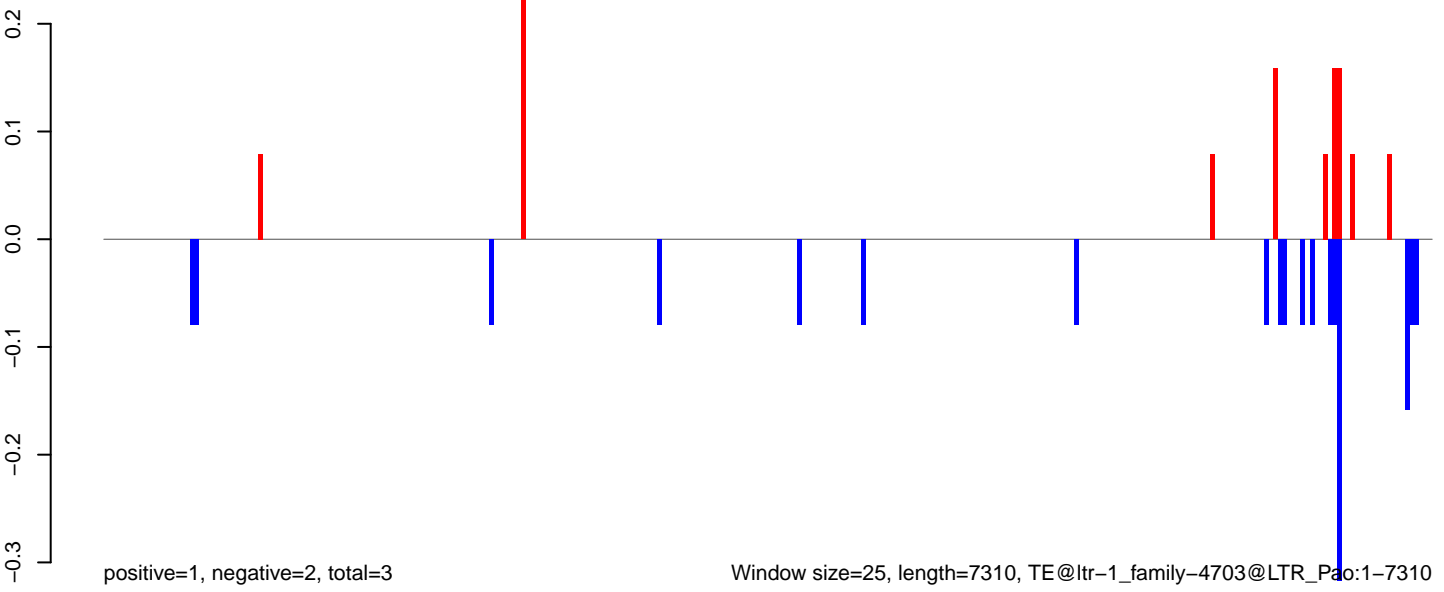
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

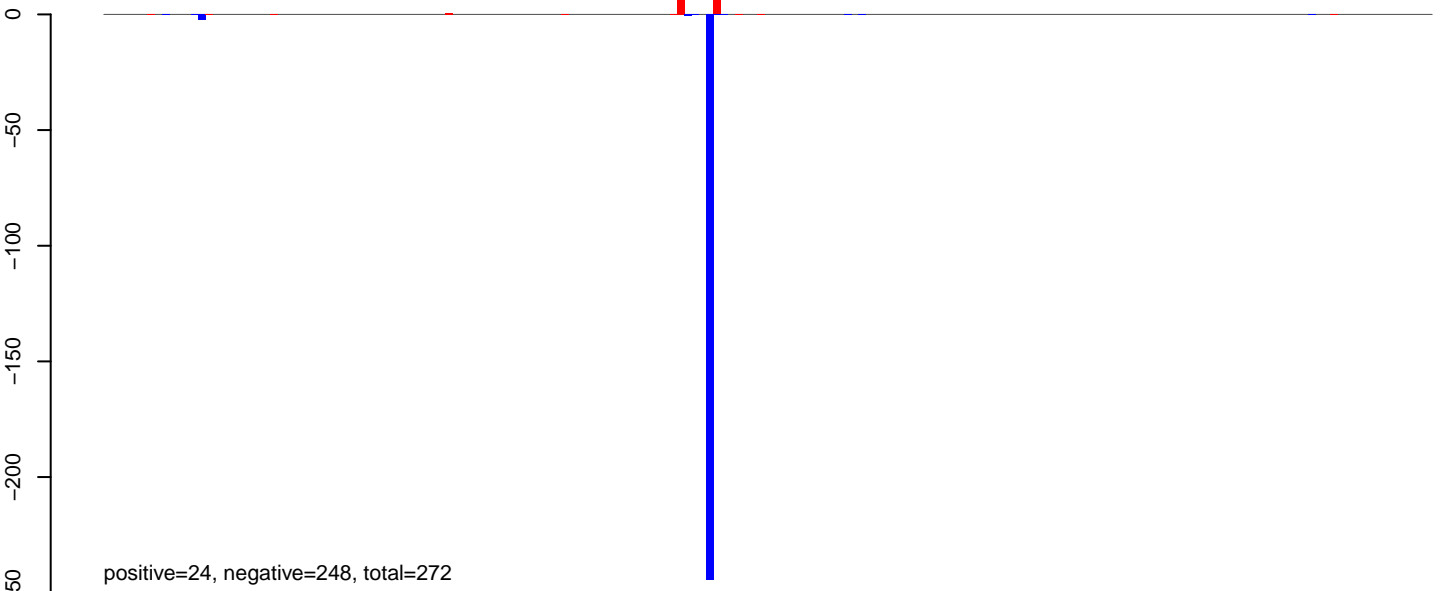


Window size=25, length=7310, TE@ltr-1\_family-4703@LTR\_Pao:1-7310

0 2000 4000 6000

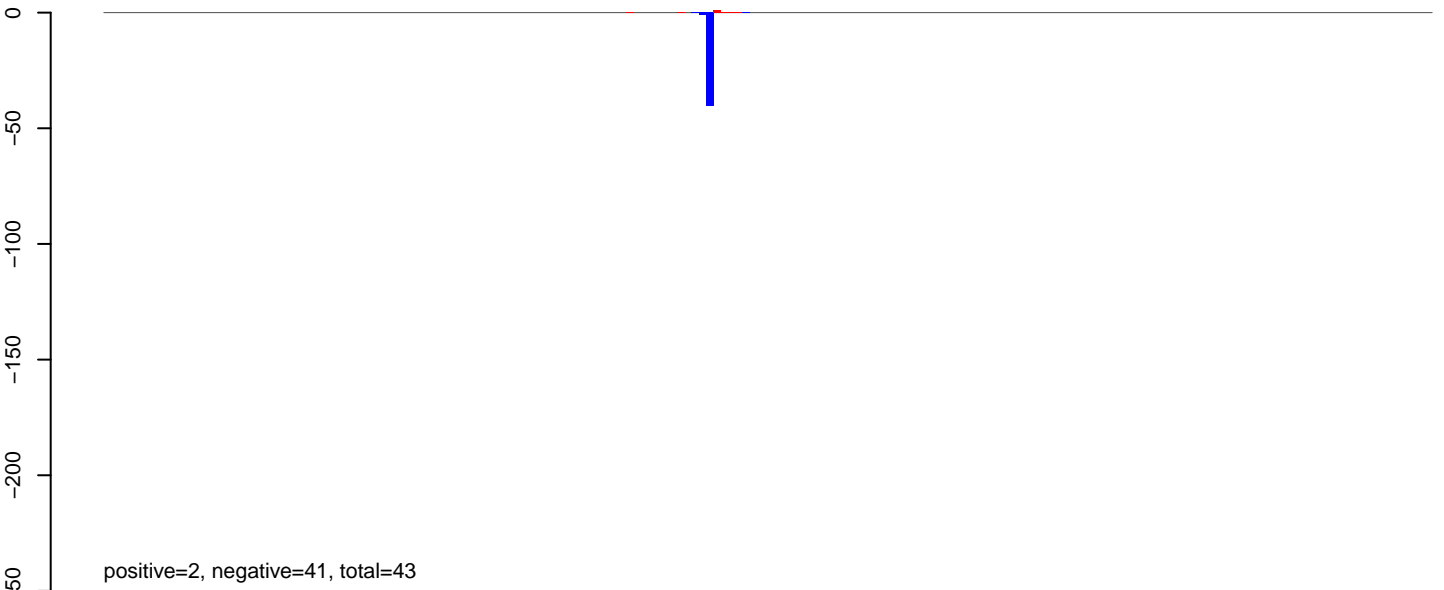


**AeAlbo\_C636HT\_cells.18\_23.rep**



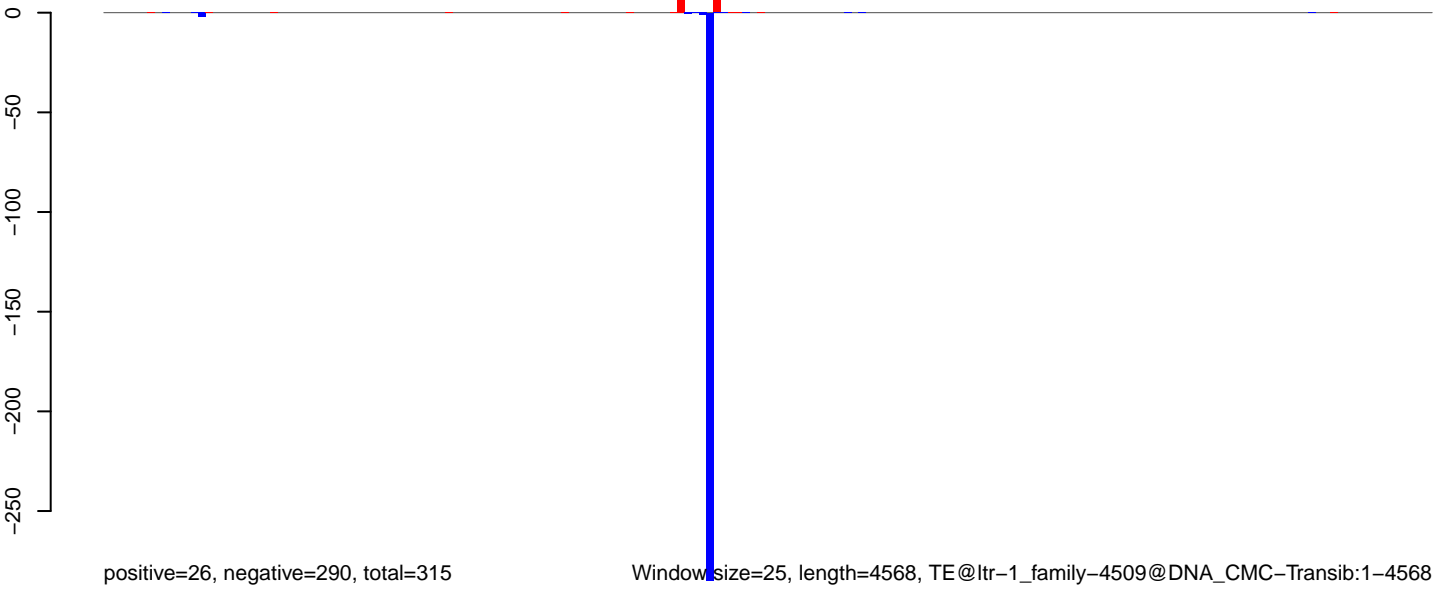
positive=24, negative=248, total=272

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=2, negative=41, total=43

**AeAlbo\_C636HT\_cells.rep**

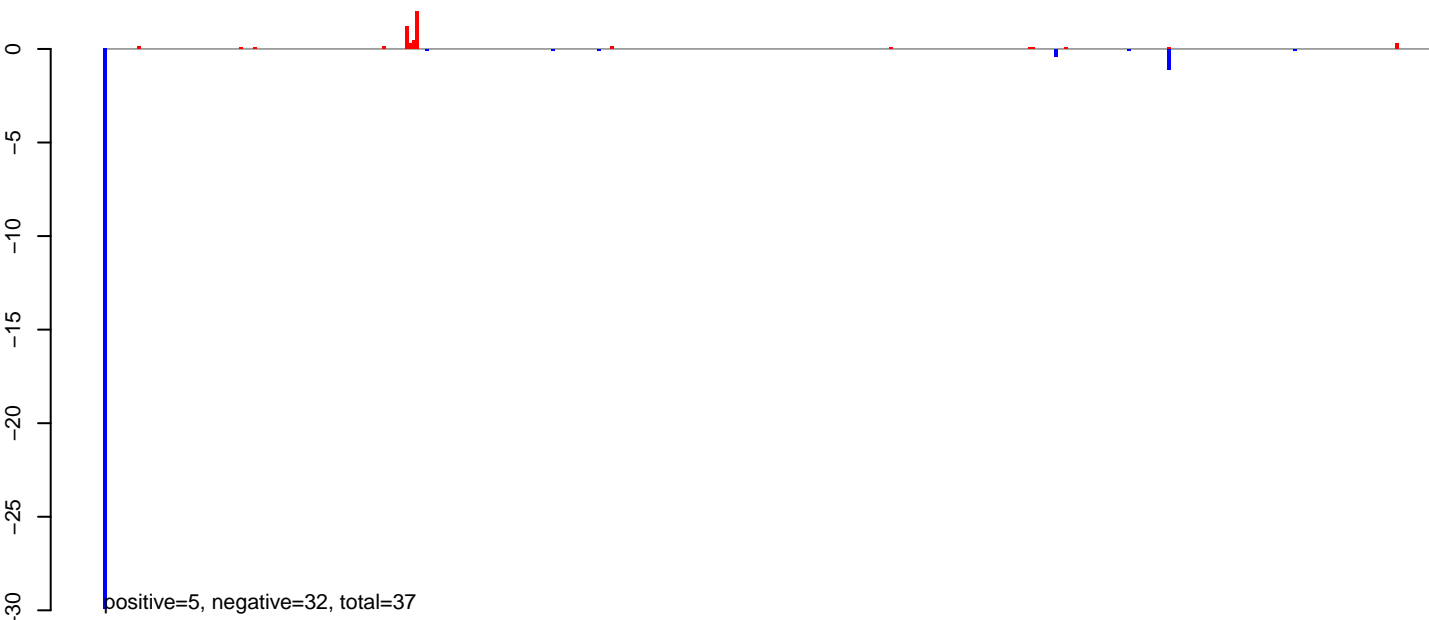


positive=26, negative=290, total=315

Window size=25, length=4568, TE@ltr-1\_family-4509@DNA\_CMC-Transib:1-4568

0 1000 2000 3000 4000

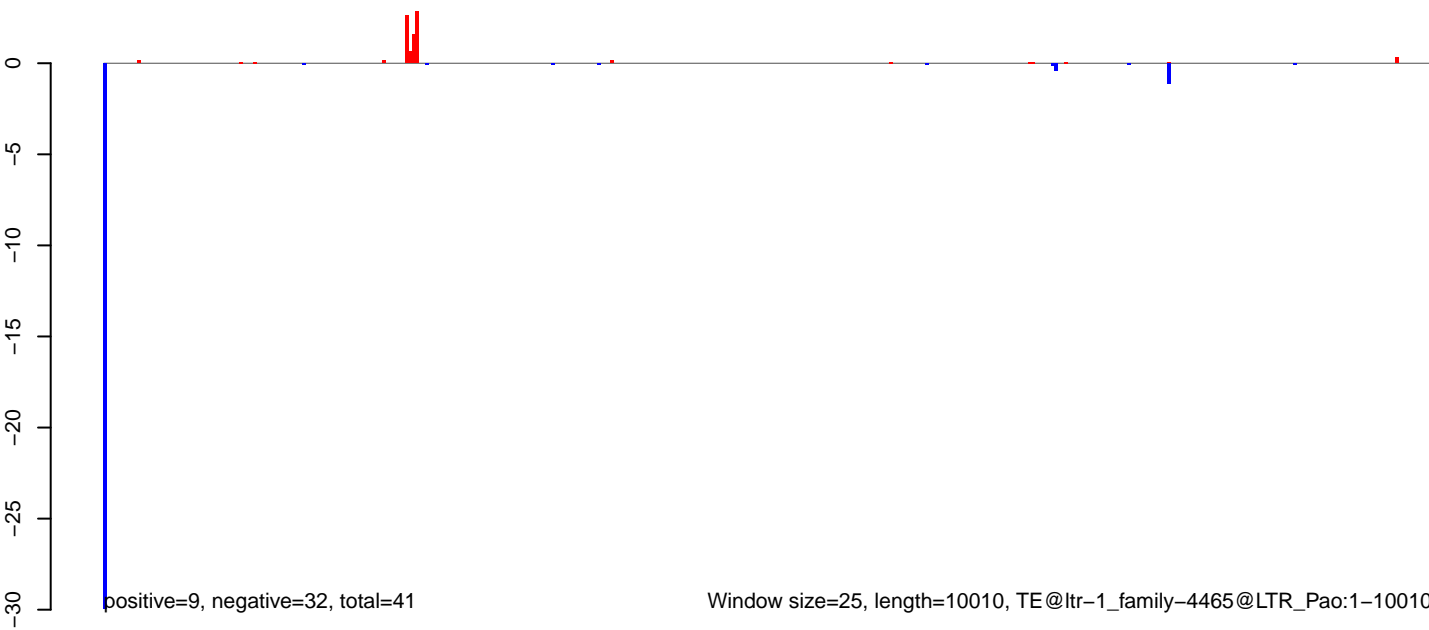
AeAlbo\_C636HT\_cells.18\_23.rep



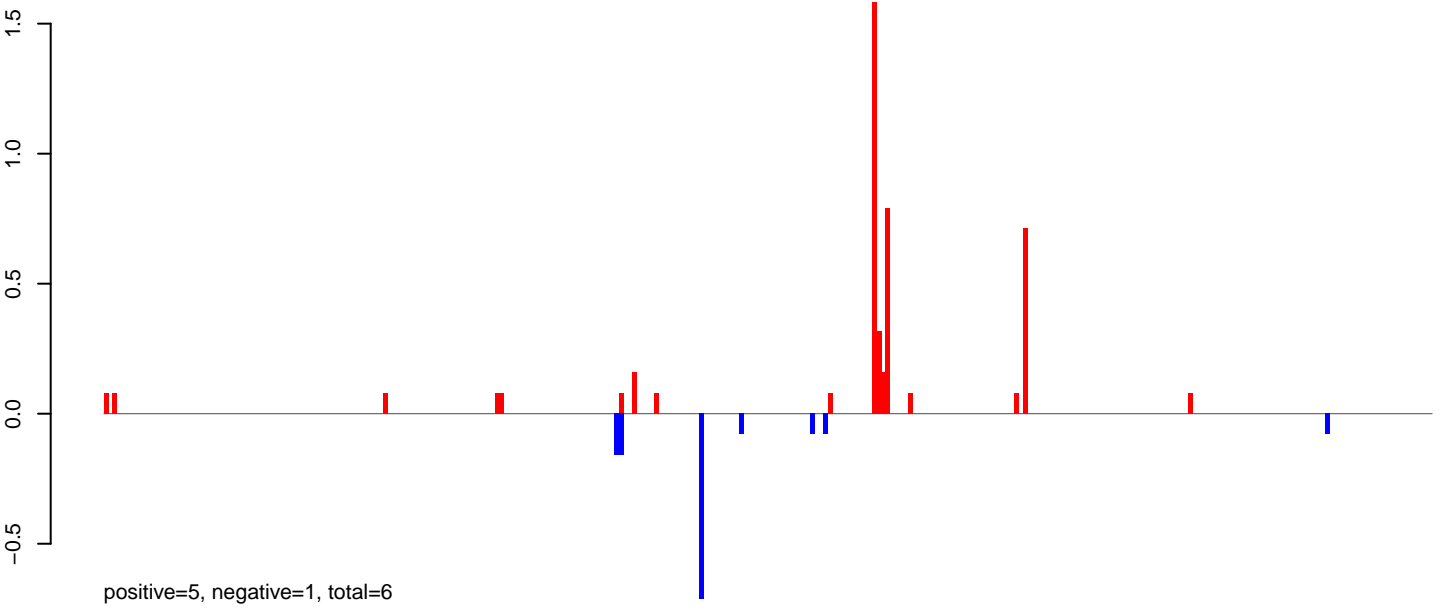
AeAlbo\_C636HT\_cells.24\_35.rep



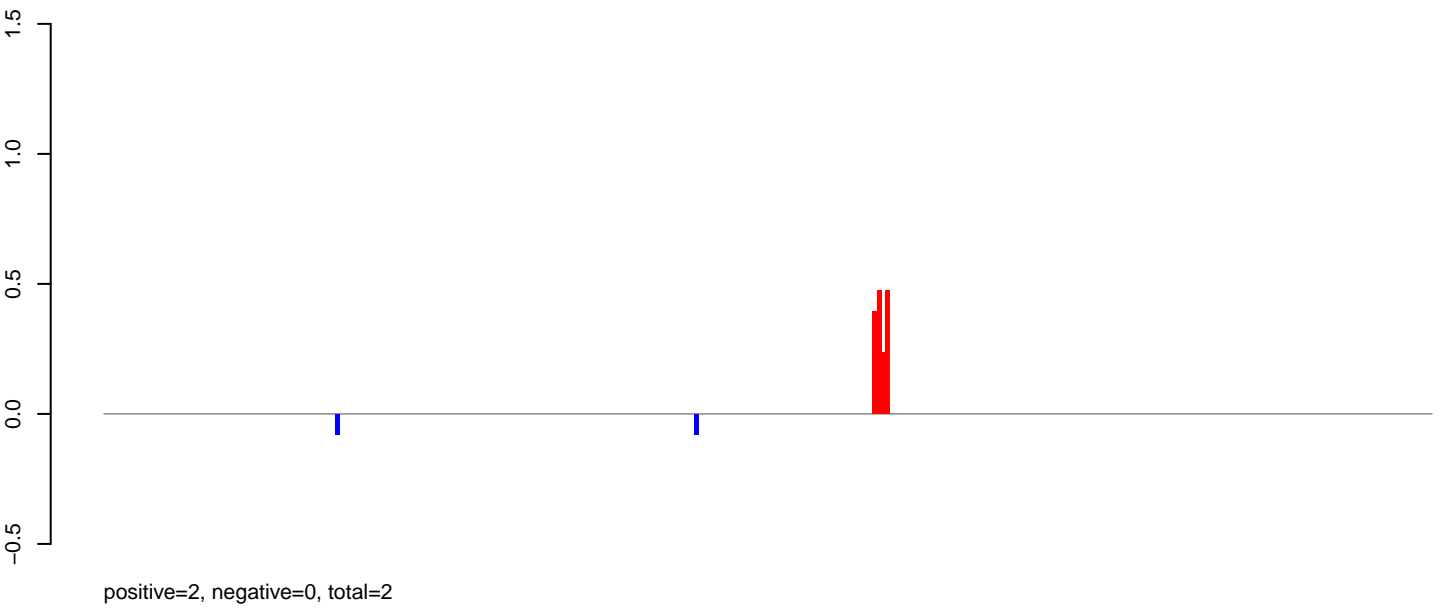
AeAlbo\_C636HT\_cells.rep



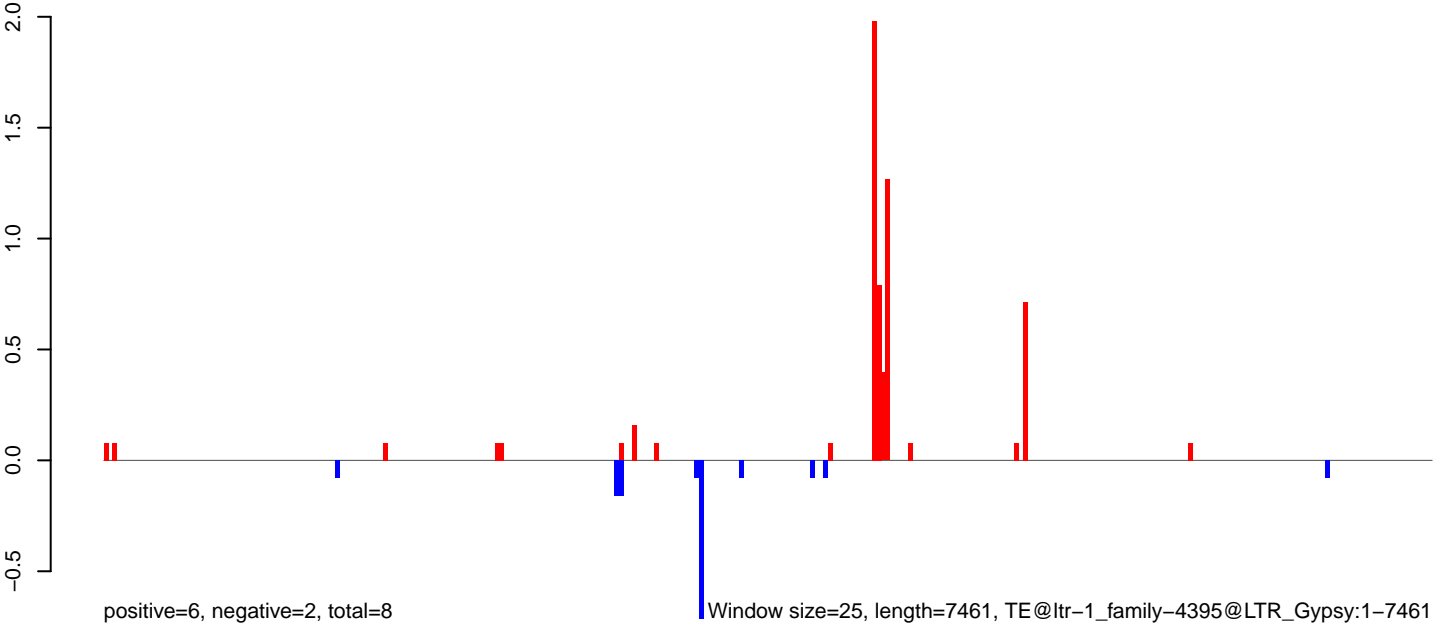
AeAlbo\_C636HT\_cells.18\_23.rep



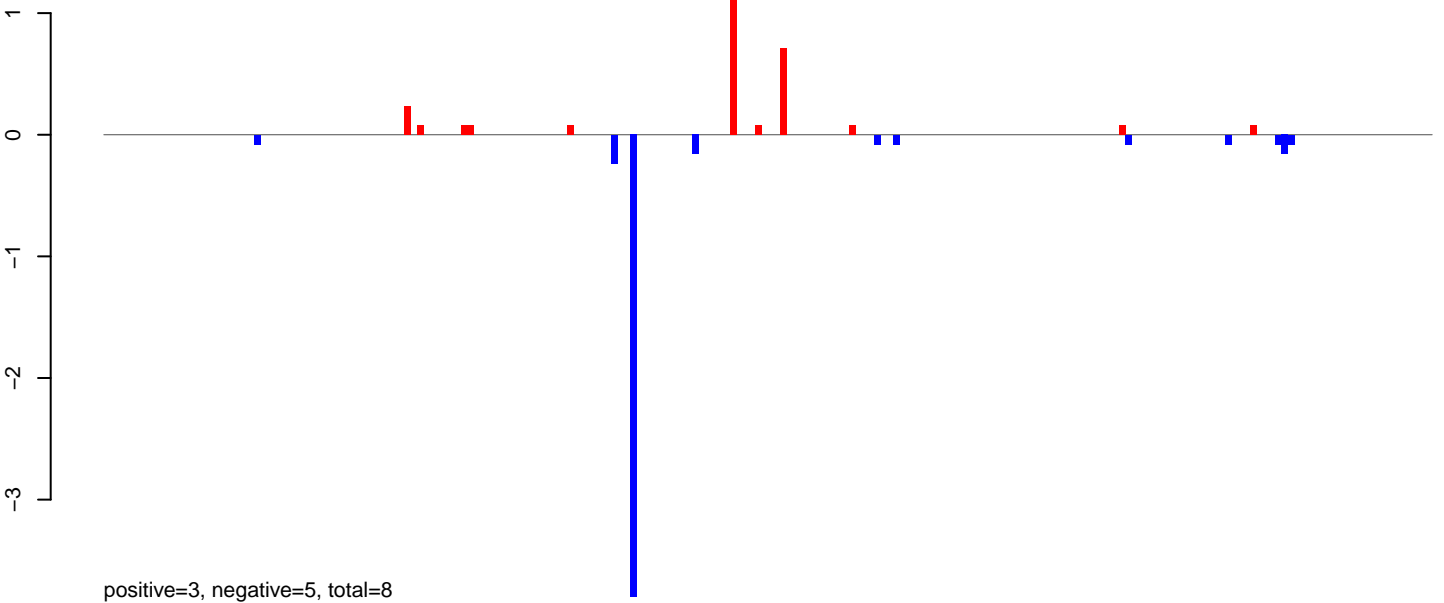
AeAlbo\_C636HT\_cells.24\_35.rep



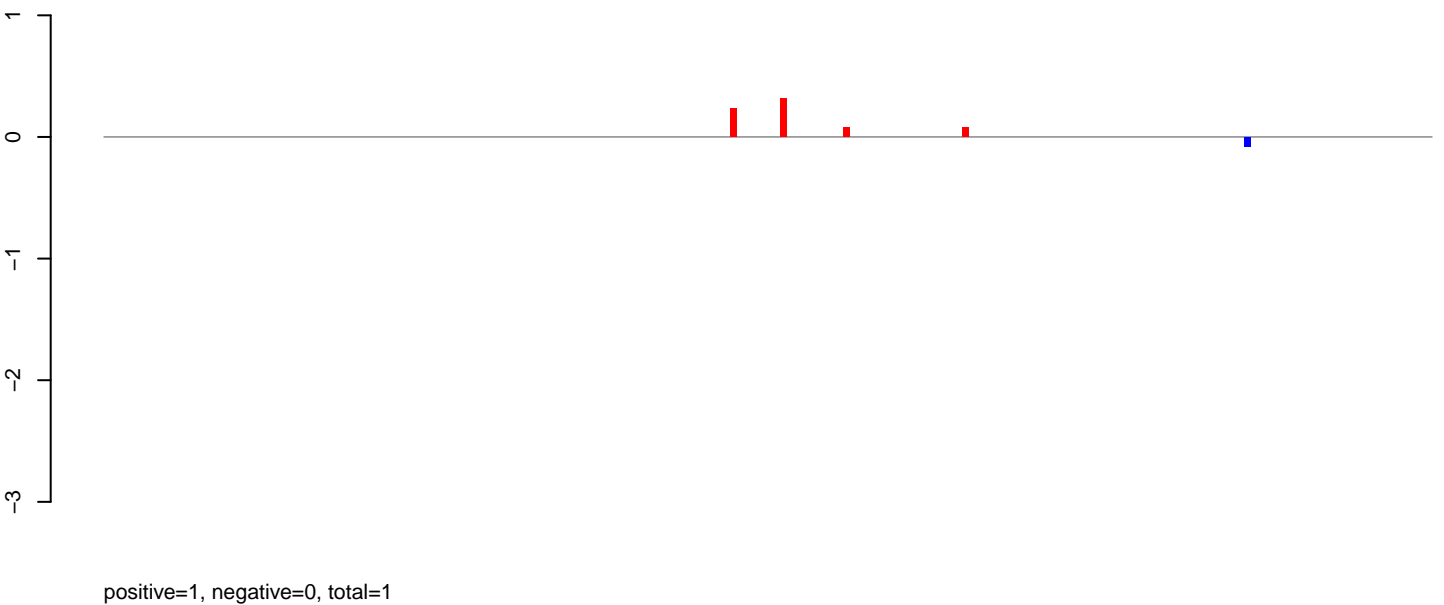
AeAlbo\_C636HT\_cells.rep



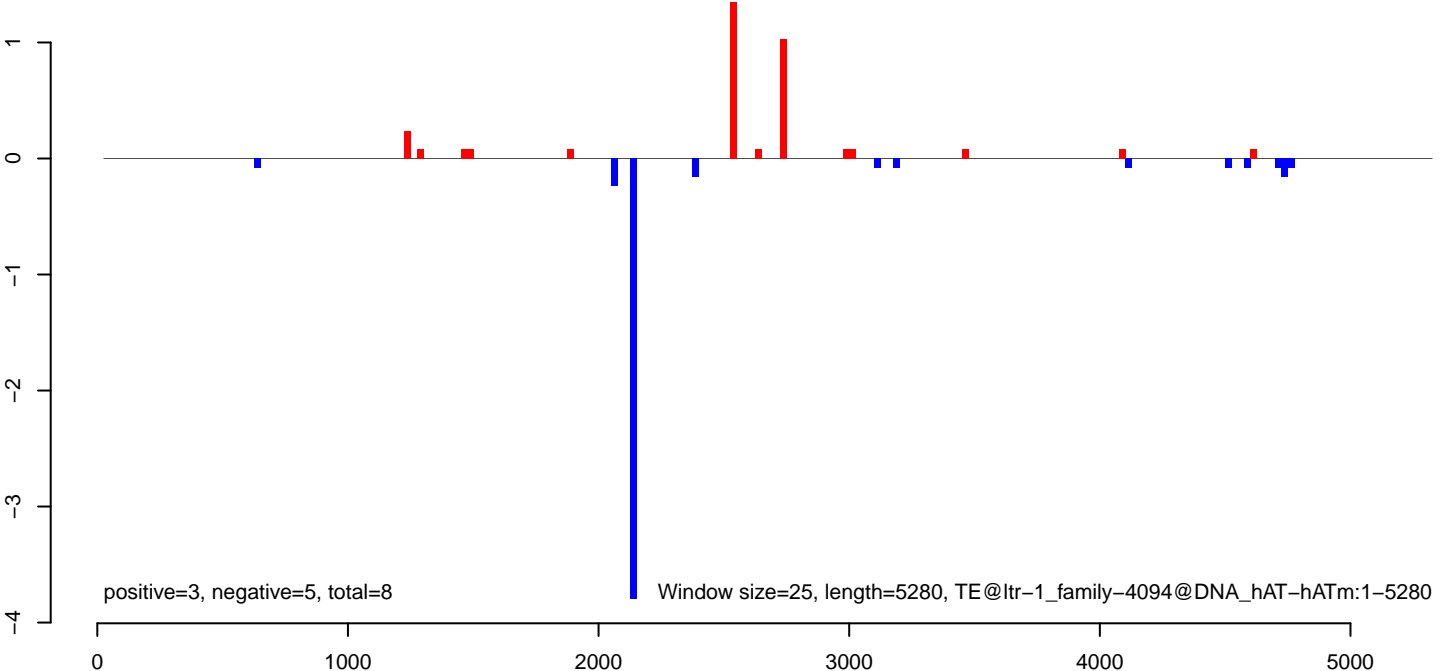
AeAlbo\_C636HT\_cells.18\_23.rep



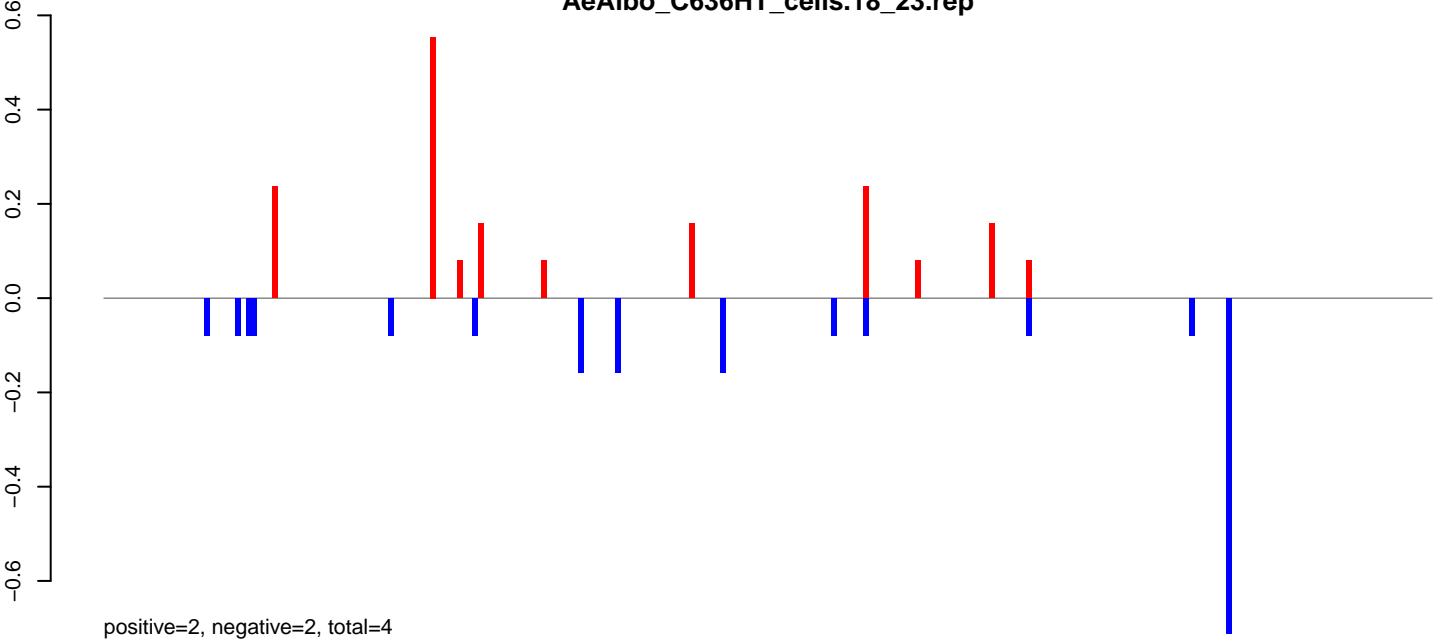
AeAlbo\_C636HT\_cells.24\_35.rep



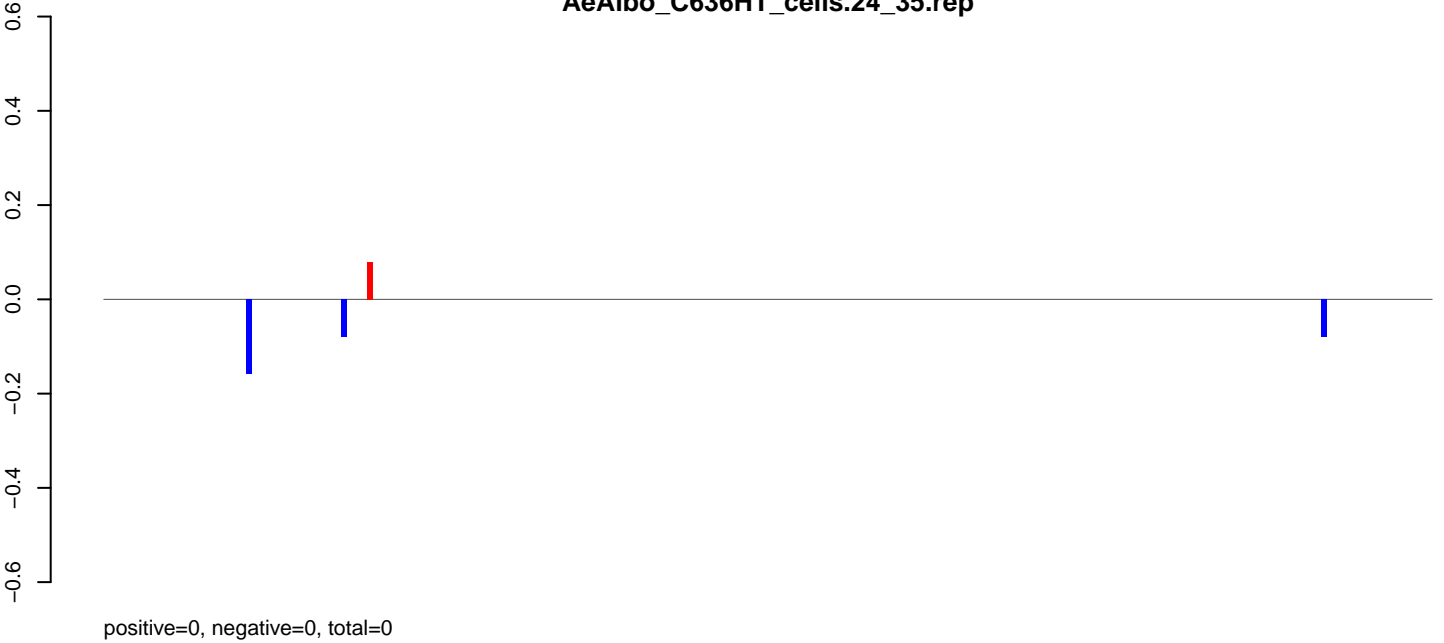
AeAlbo\_C636HT\_cells.rep



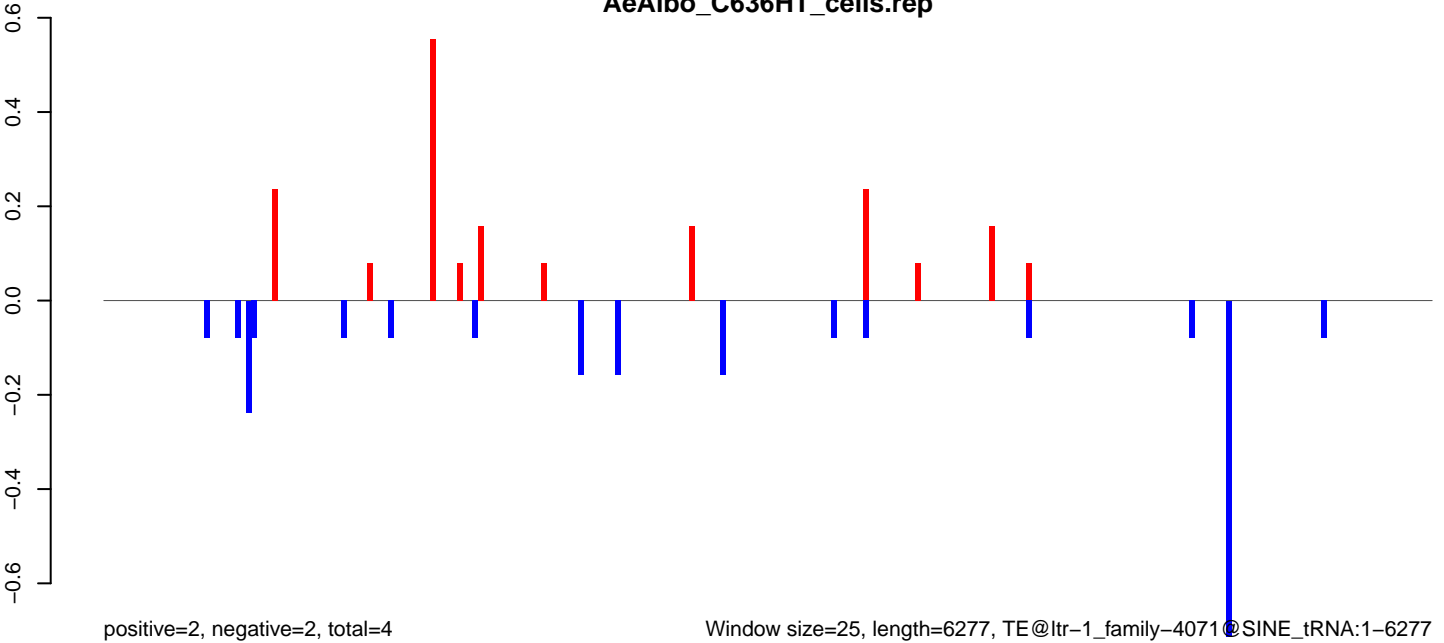
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



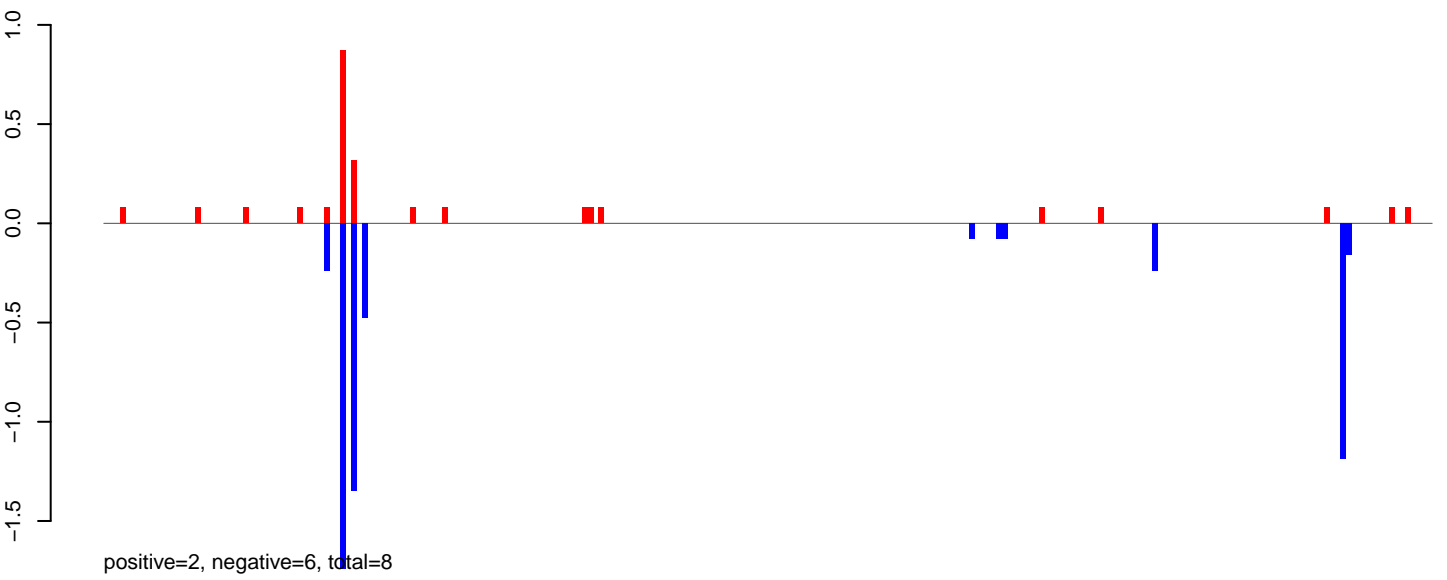
AeAlbo\_C636HT\_cells.rep



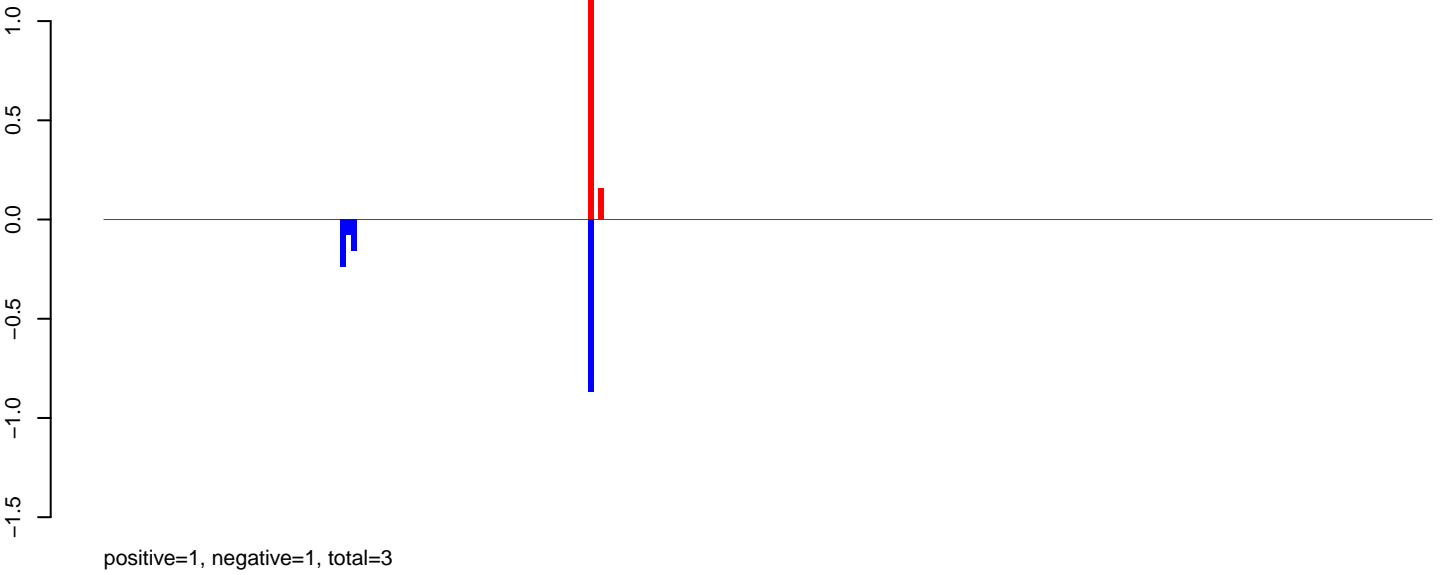
Window size=25, length=6277, TE@ltr-1\_family-4071@SINE\_tRNA:1-6277

0 1000 2000 3000 4000 5000 6000

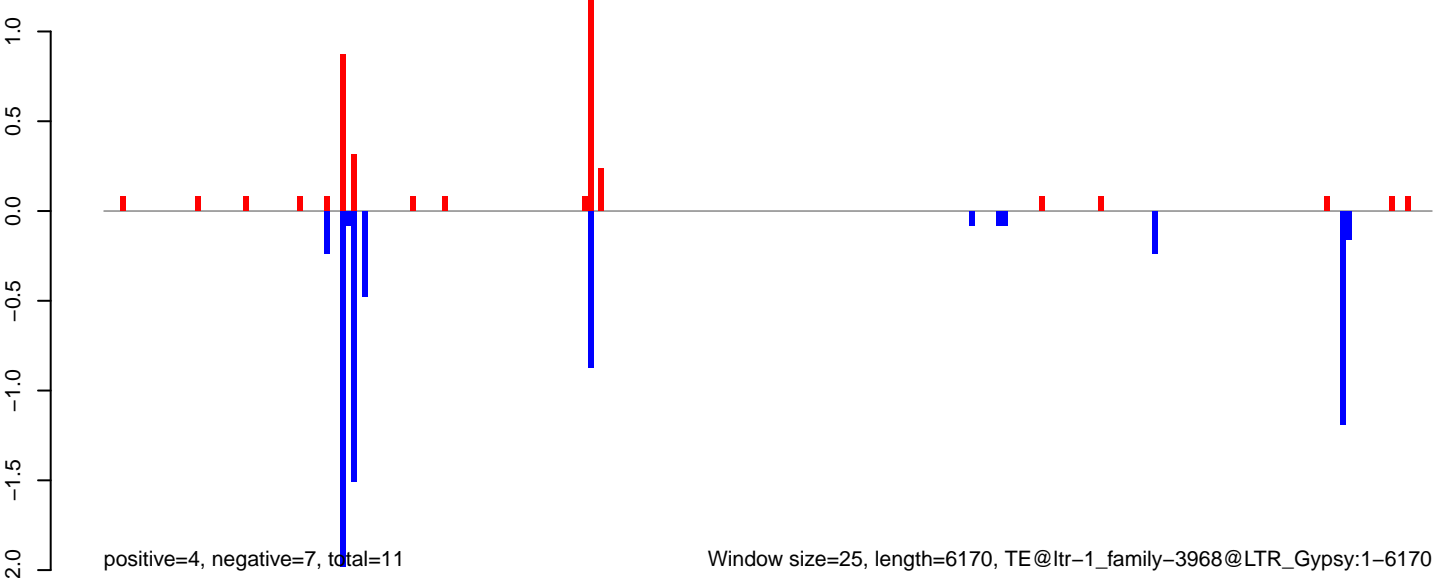
AeAlbo\_C636HT\_cells.18\_23.rep



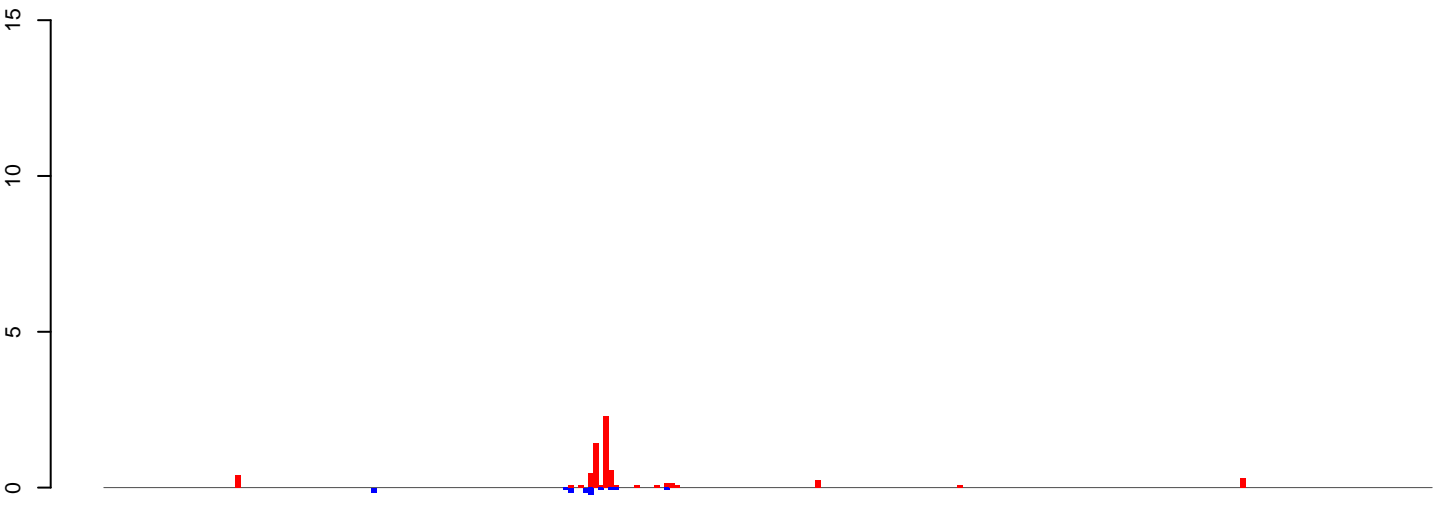
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

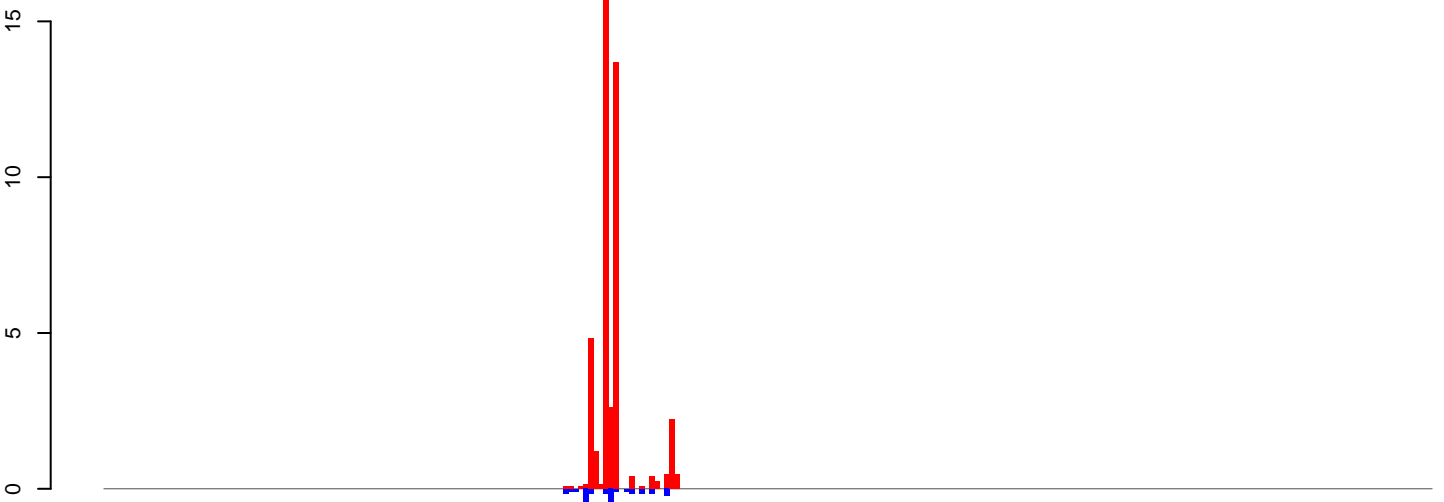


AeAlbo\_C636HT\_cells.18\_23.rep



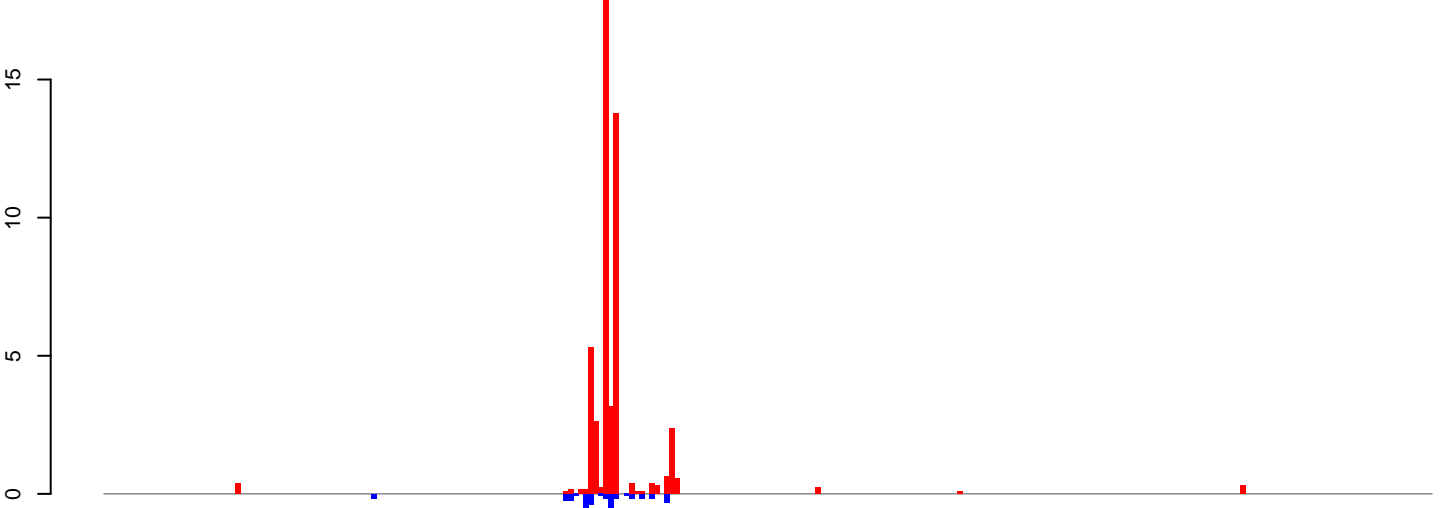
positive=7, negative=1, total=8

AeAlbo\_C636HT\_cells.24\_35.rep



positive=44, negative=5, total=49

AeAlbo\_C636HT\_cells.rep



positive=50, negative=6, total=56

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

0 1000 2000 3000 4000 5000 6000

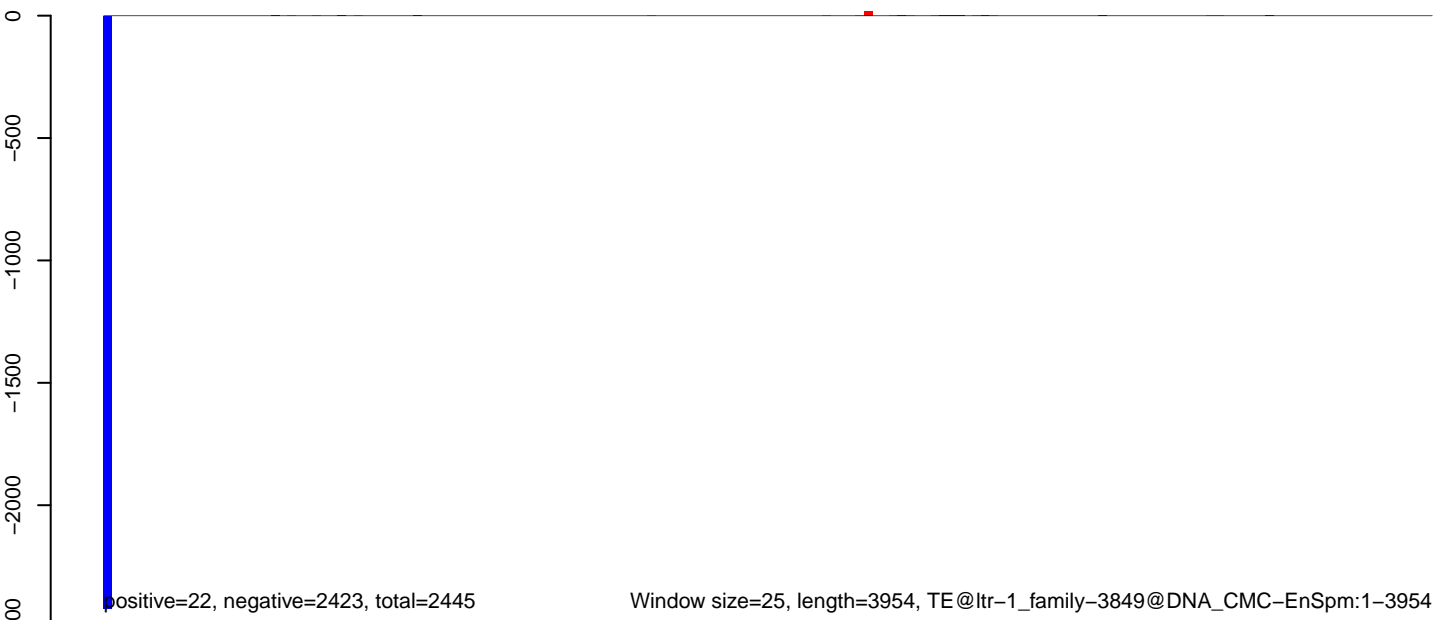
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

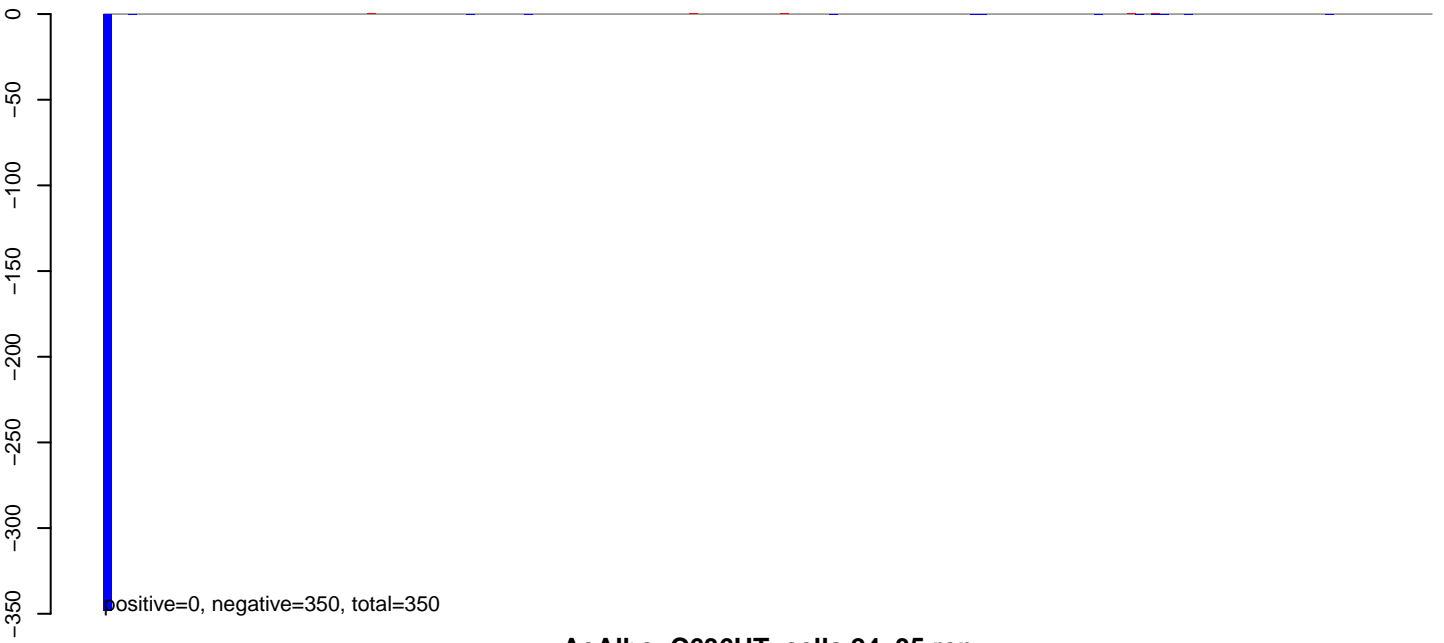


**AeAlbo\_C636HT\_cells.rep**

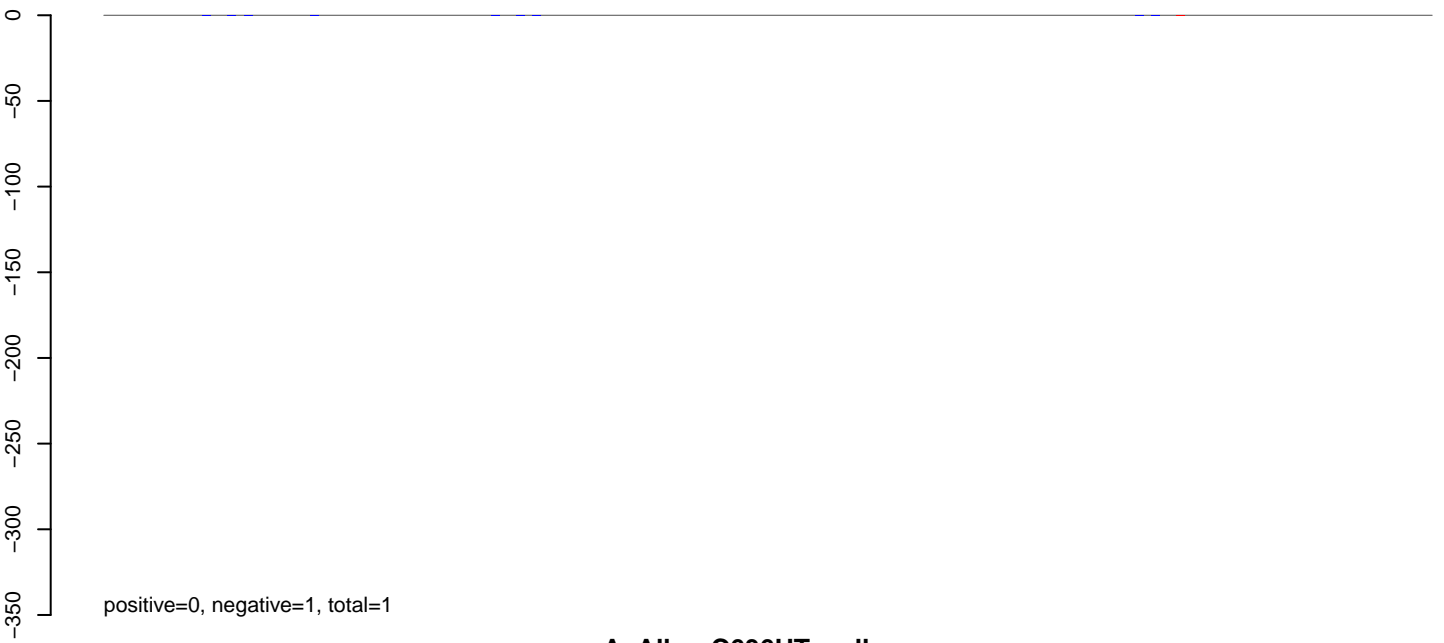




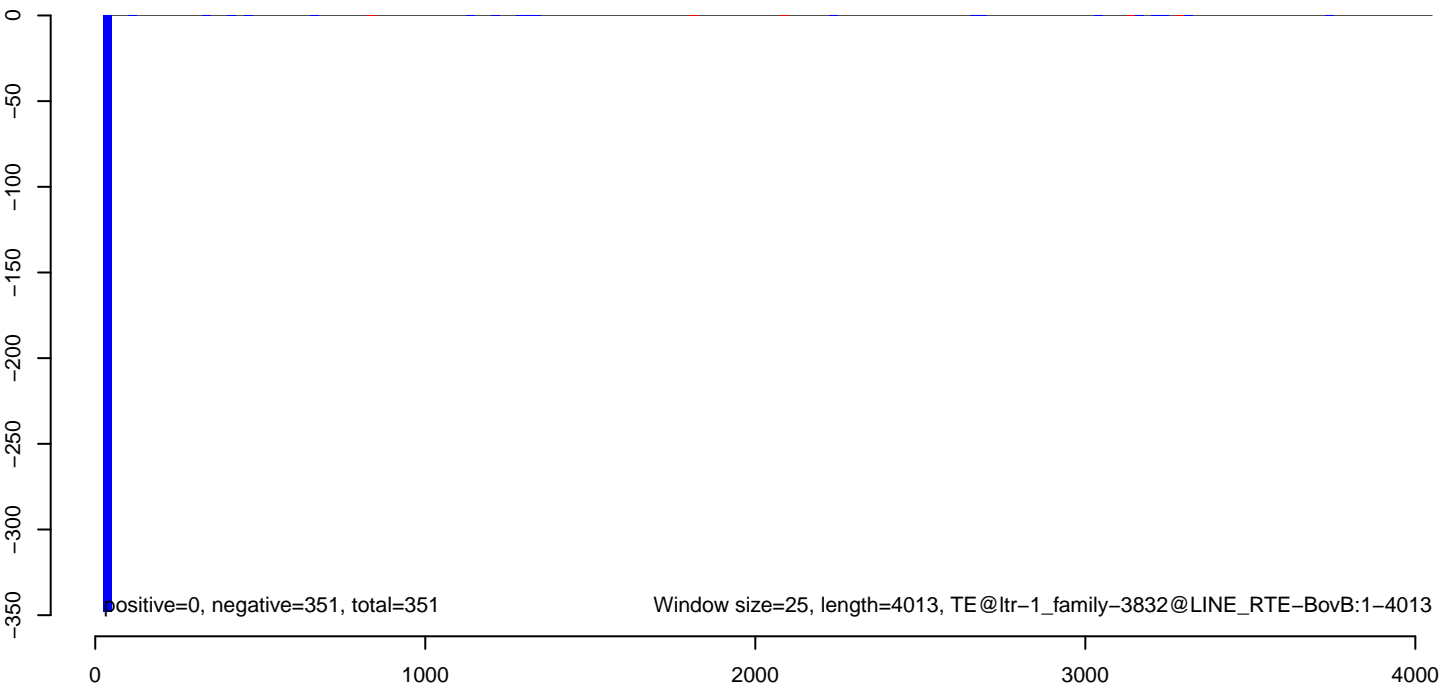
**AeAlbo\_C636HT\_cells.18\_23.rep**



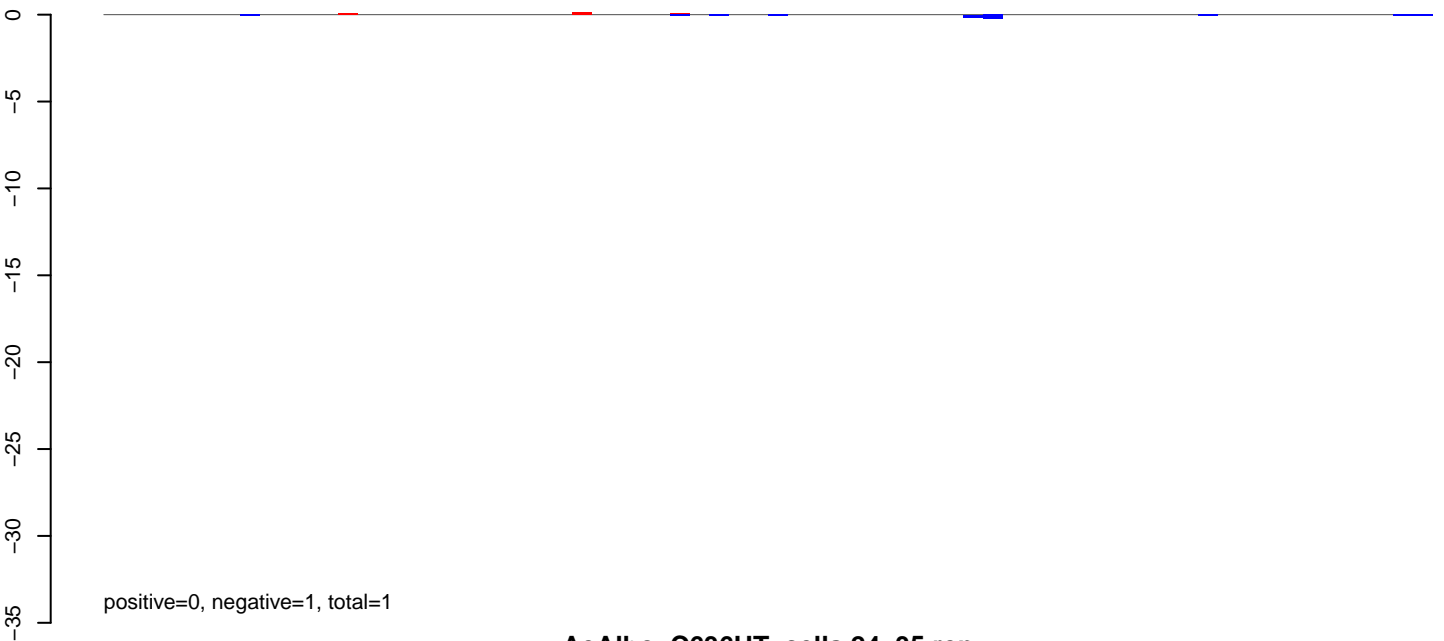
**AeAlbo\_C636HT\_cells.24\_35.rep**



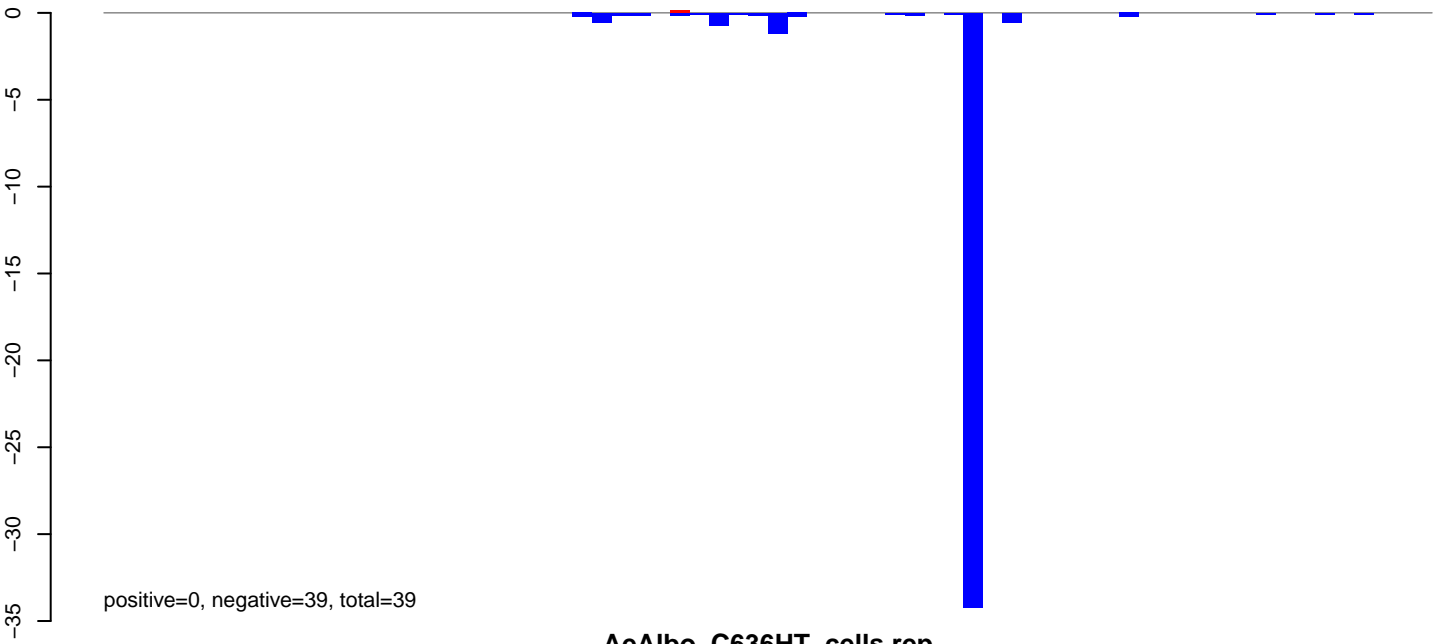
**AeAlbo\_C636HT\_cells.rep**



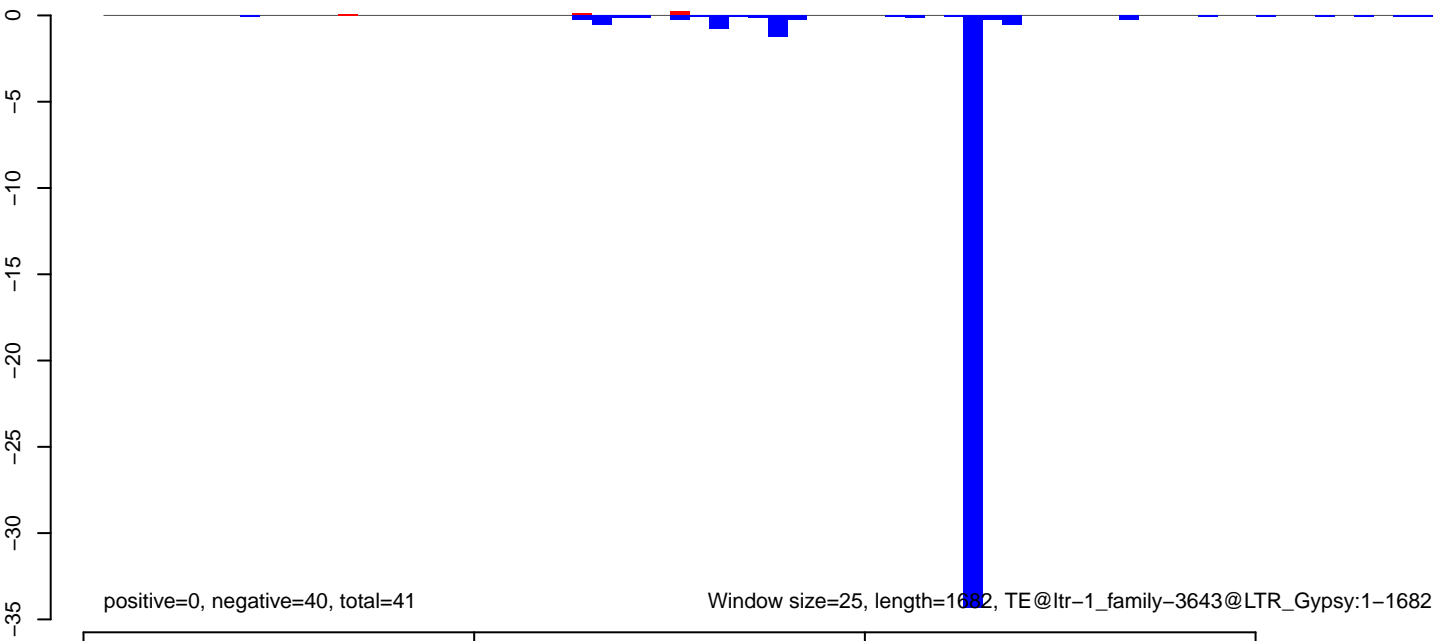
AeAlbo\_C636HT\_cells.18\_23.rep



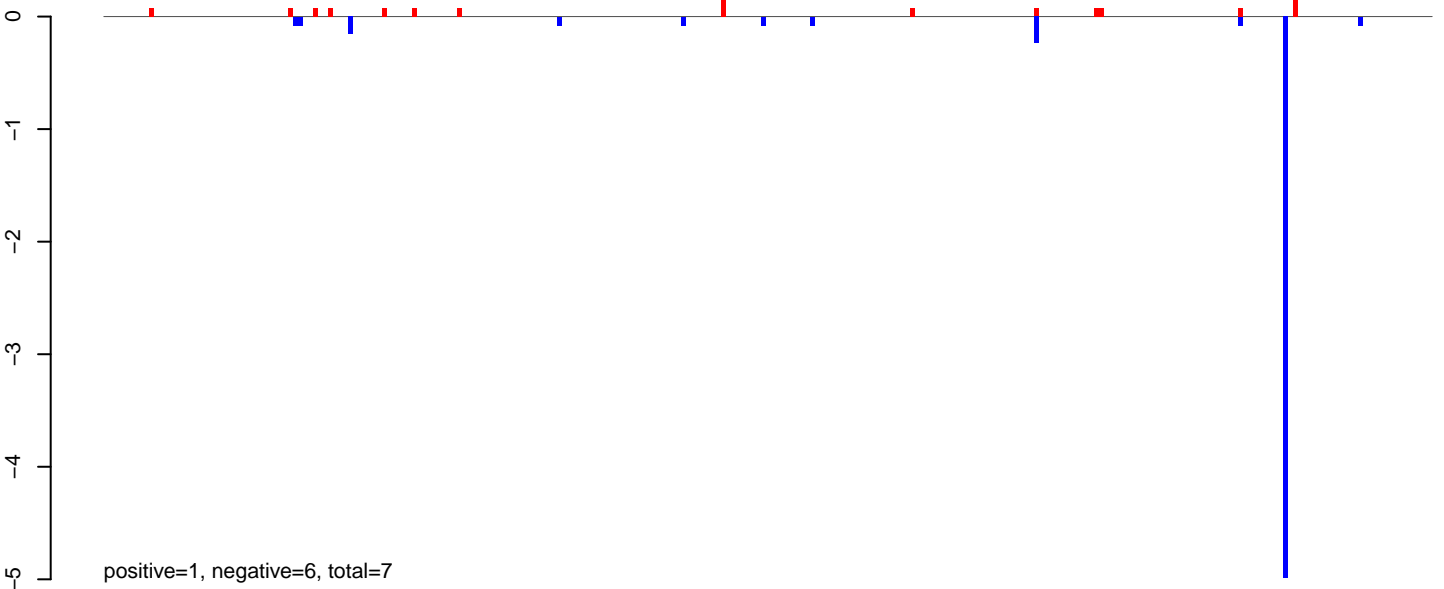
AeAlbo\_C636HT\_cells.24\_35.rep



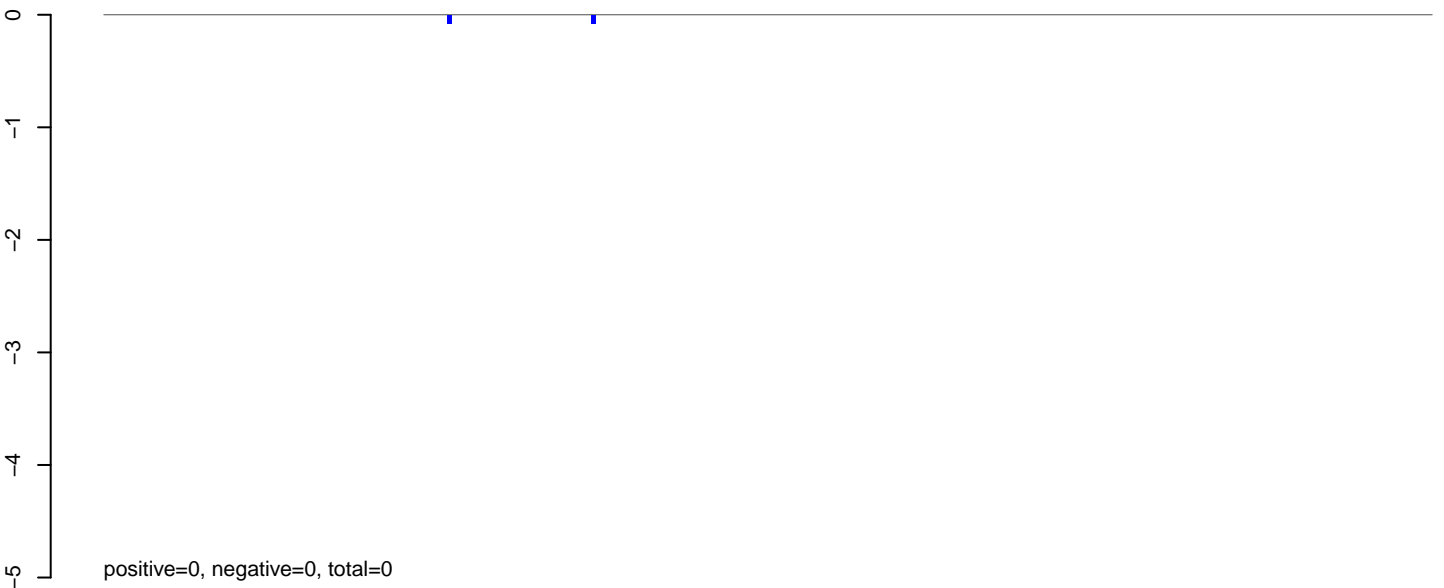
AeAlbo\_C636HT\_cells.rep



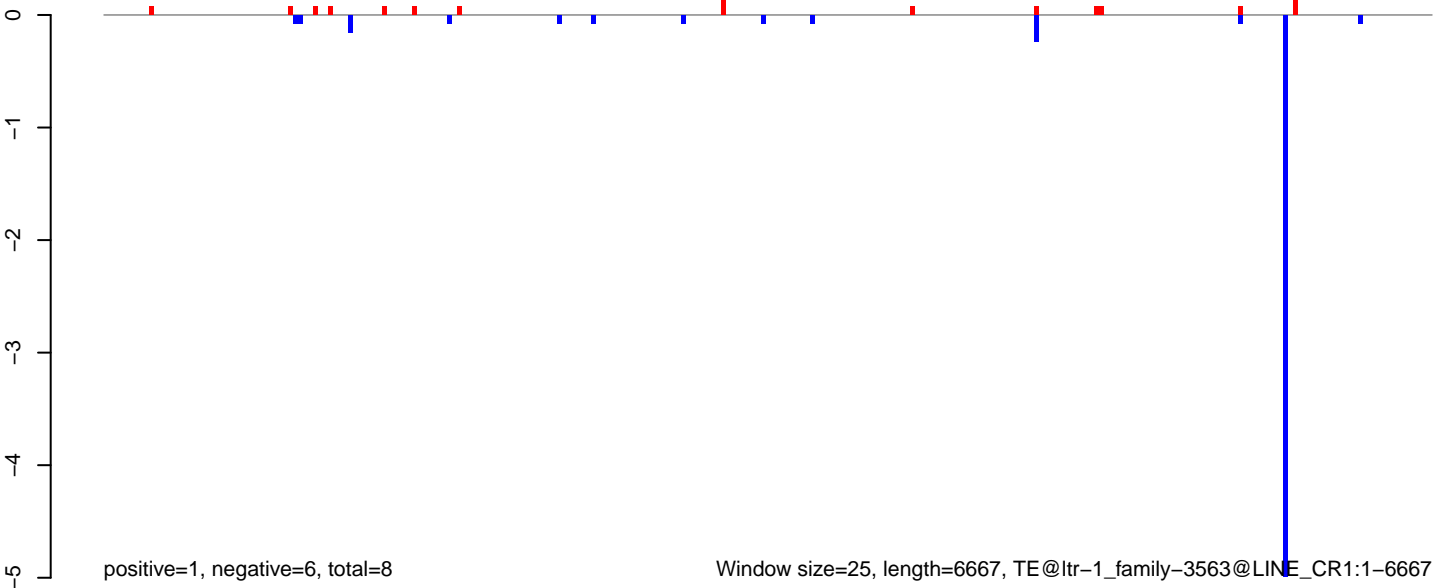
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



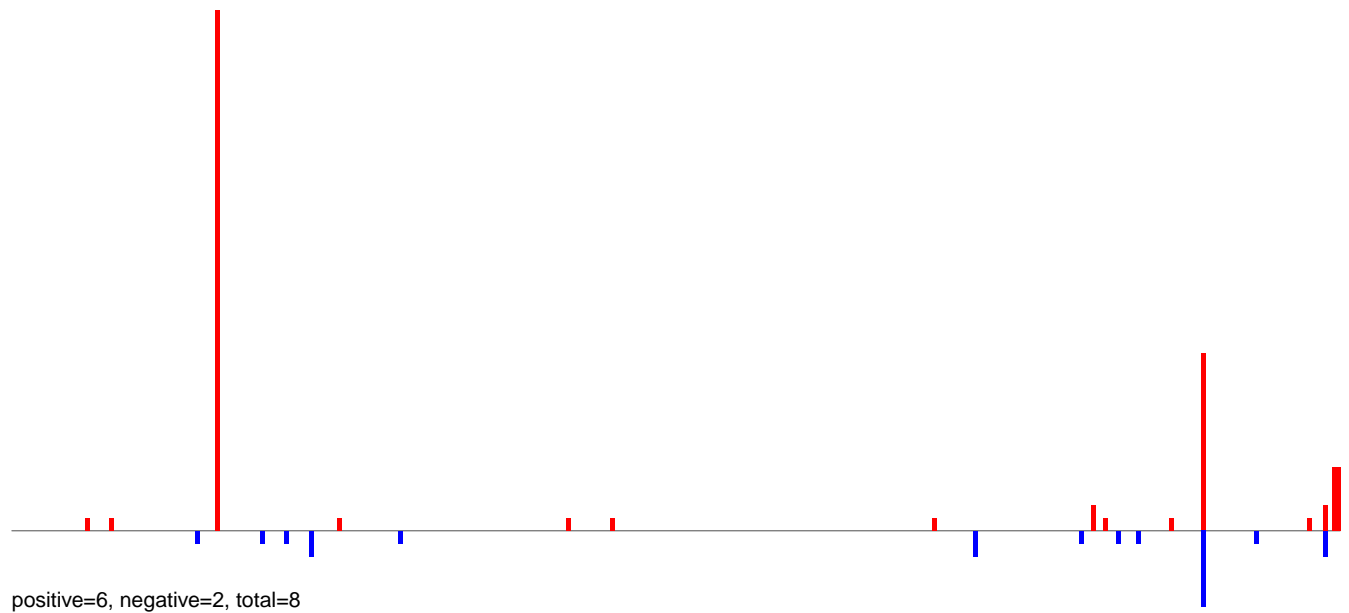
AeAlbo\_C636HT\_cells.rep



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

0 1000 2000 3000 4000 5000 6000

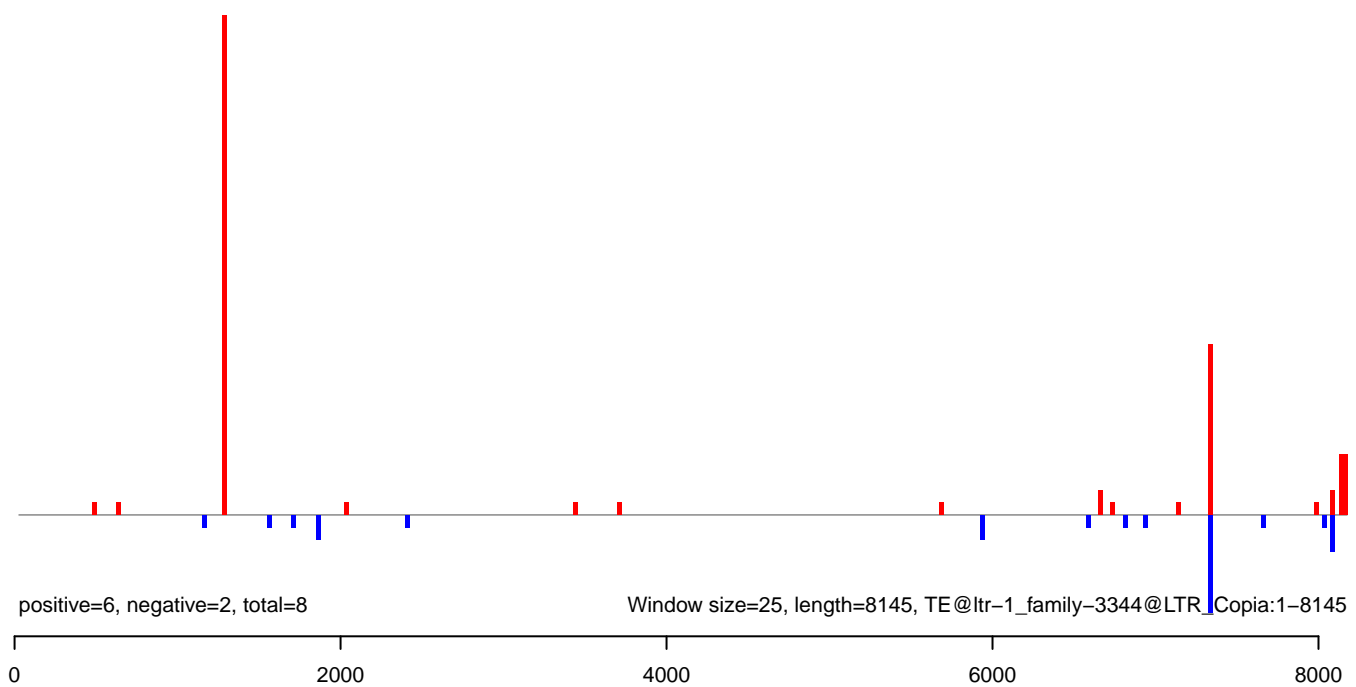
AeAlbo\_C636HT\_cells.18\_23.rep



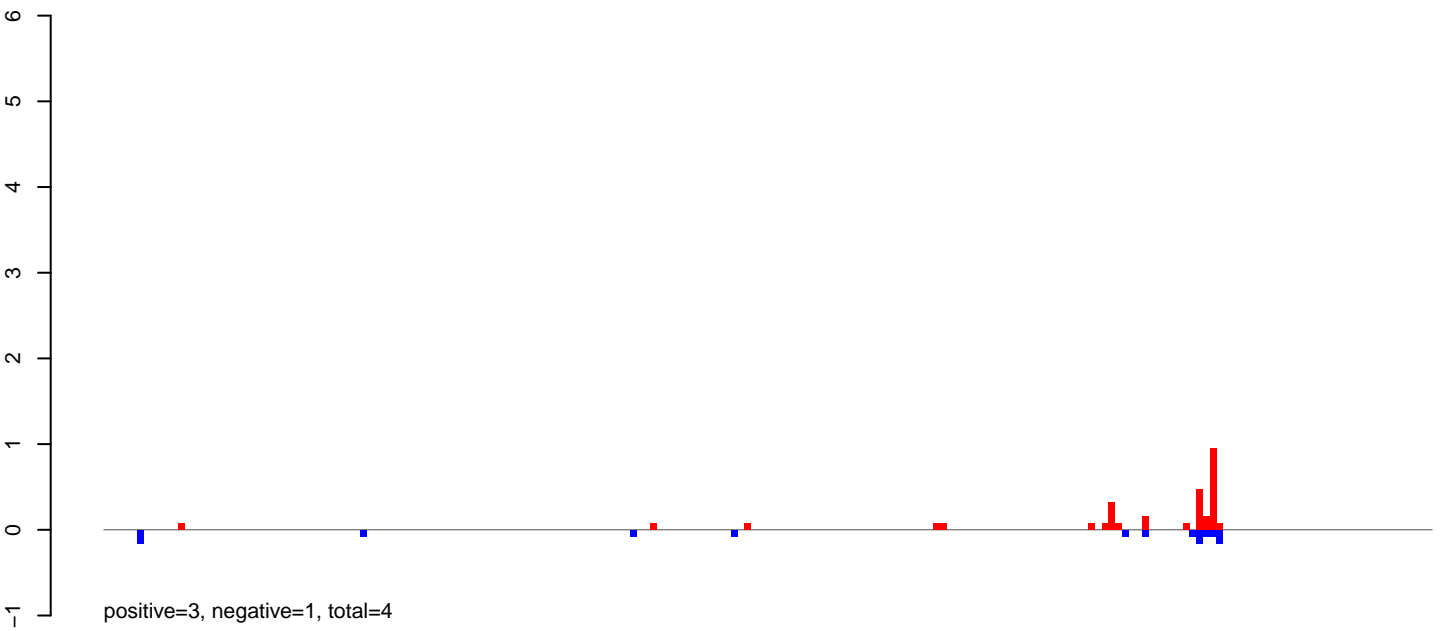
AeAlbo\_C636HT\_cells.24\_35.rep



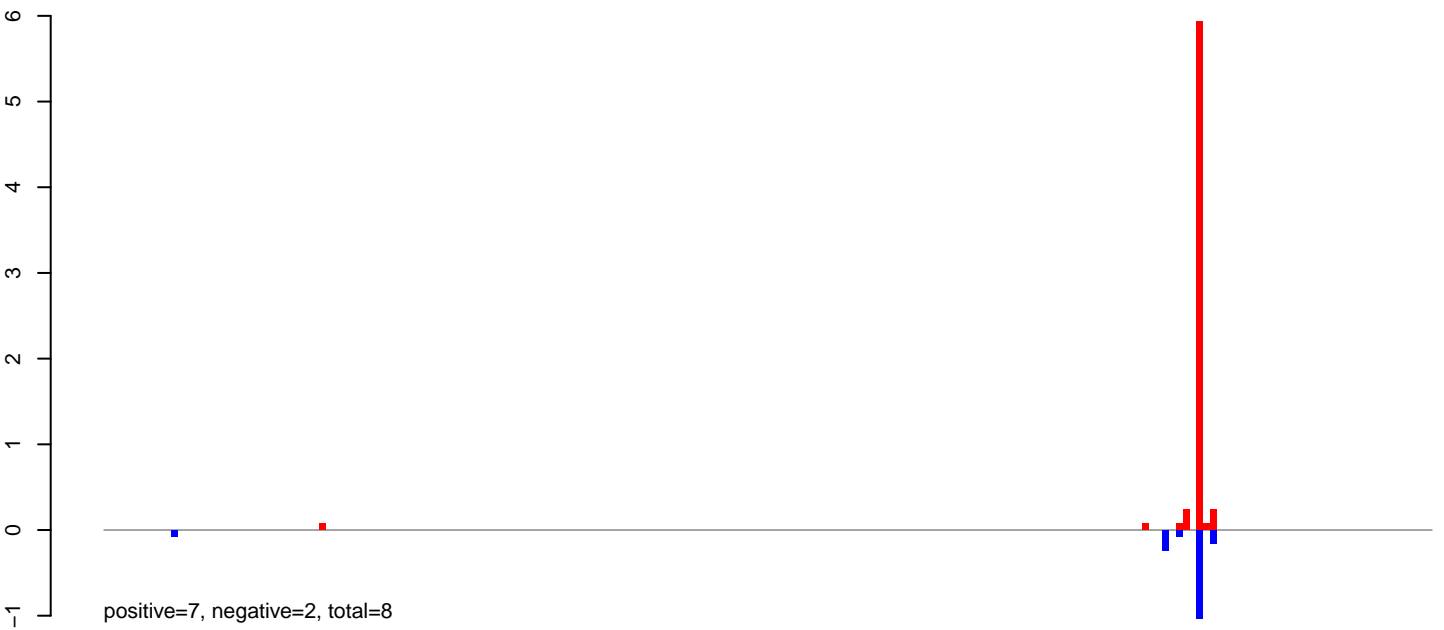
AeAlbo\_C636HT\_cells.rep



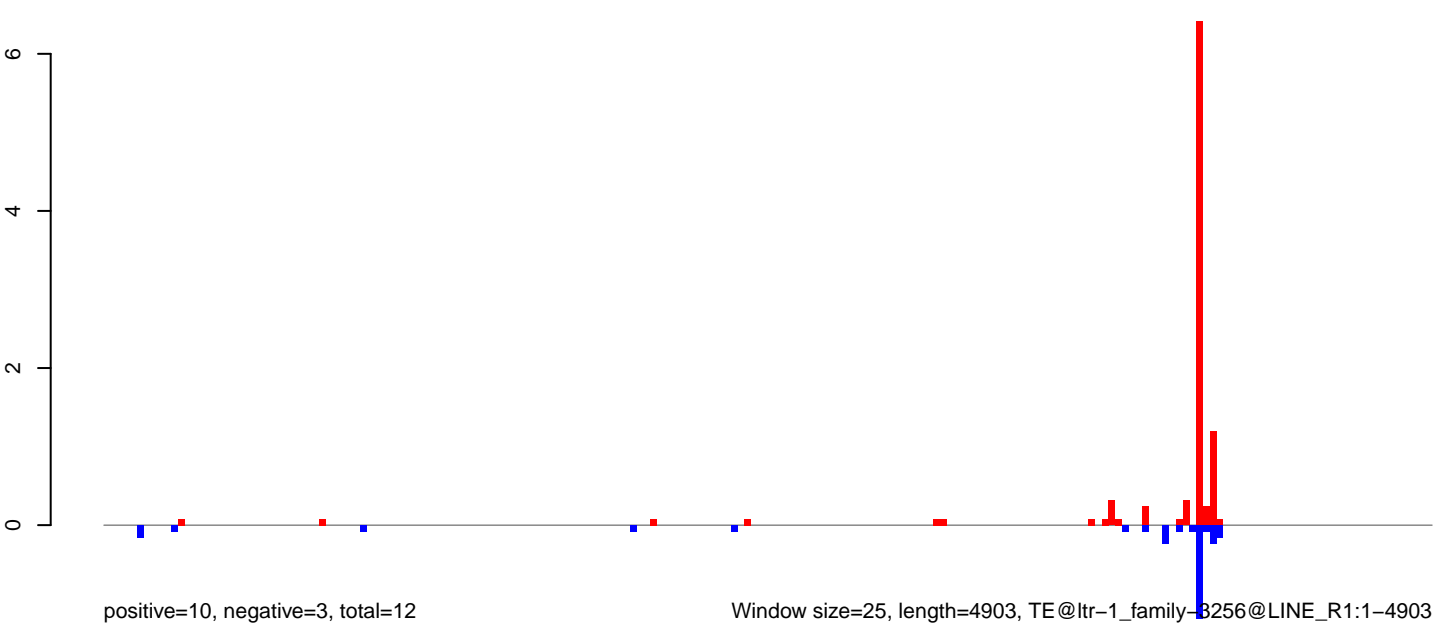
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



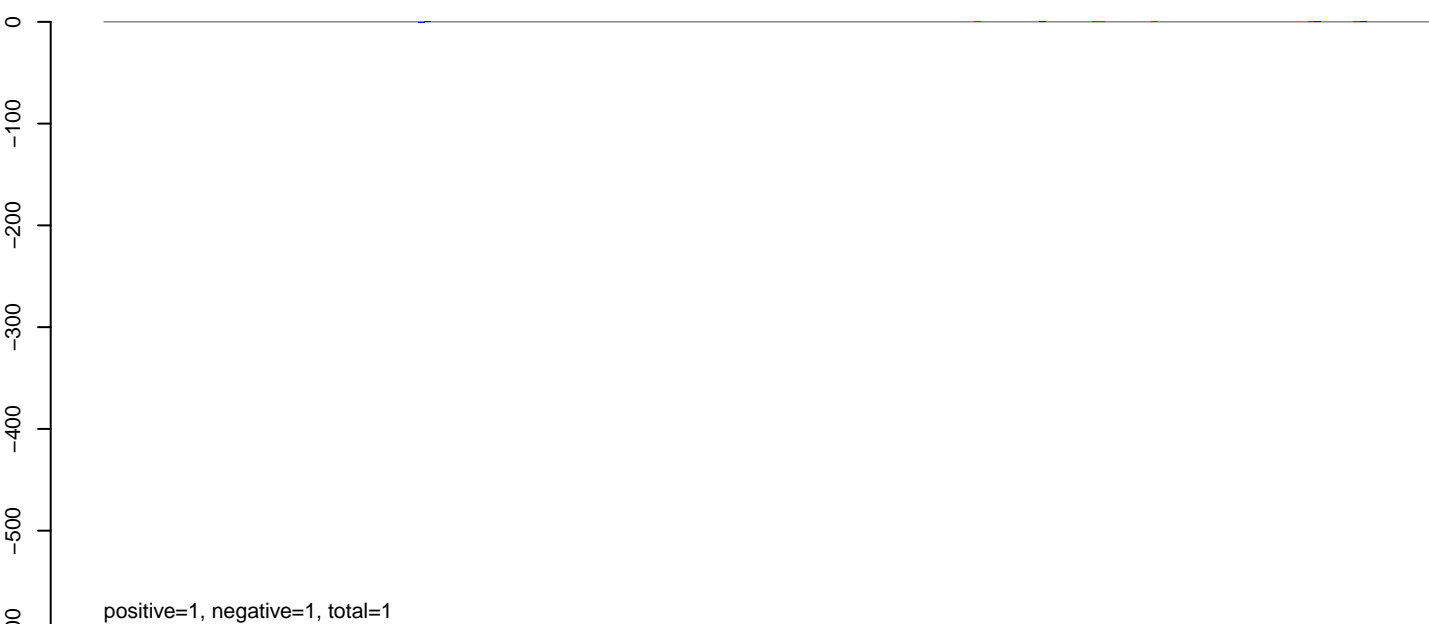
Window size=25, length=4903, TE@ltr-1\_family-B256@LINE\_R1:1-4903

0 1000 2000 3000 4000 5000

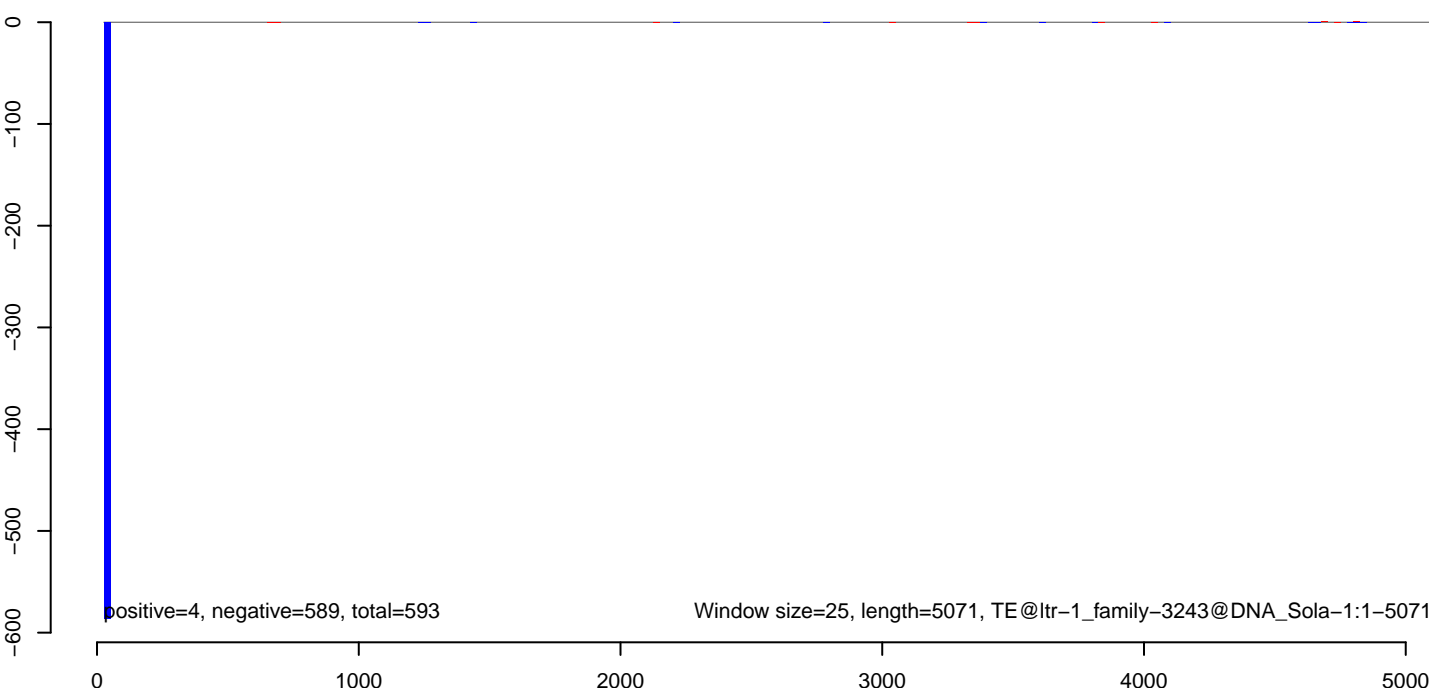
**AeAlbo\_C636HT\_cells.18\_23.rep**



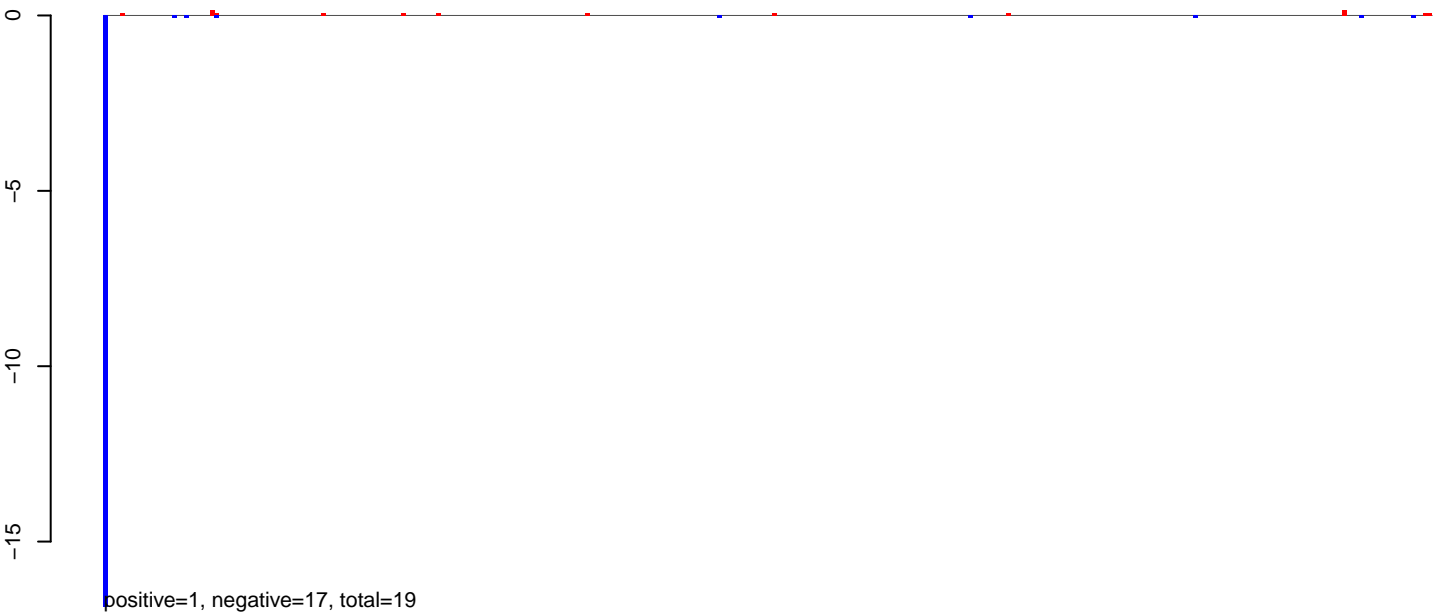
**AeAlbo\_C636HT\_cells.24\_35.rep**



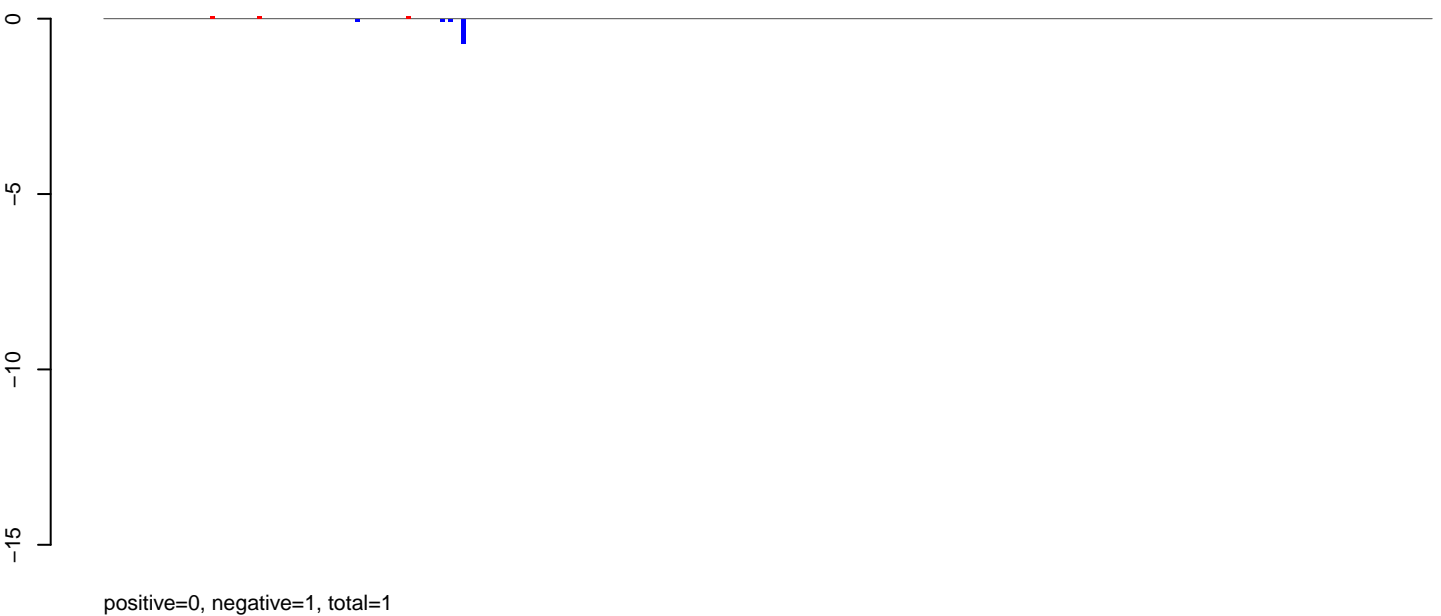
**AeAlbo\_C636HT\_cells.rep**



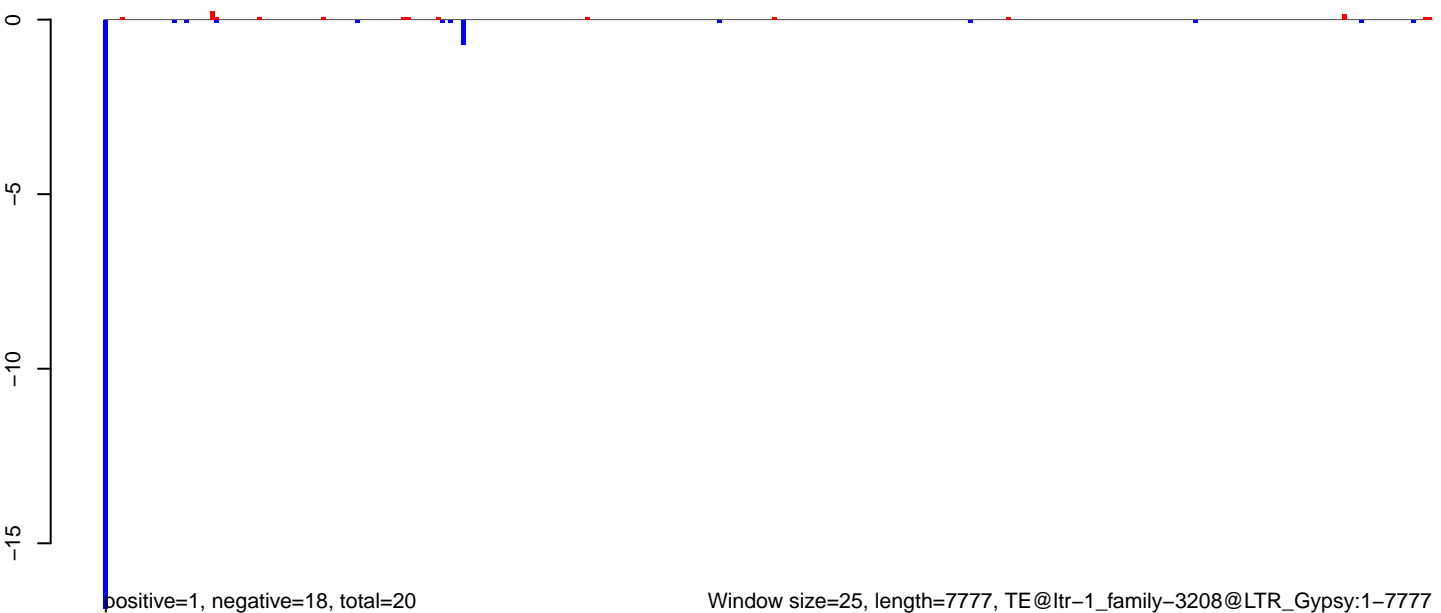
**AeAlbo\_C636HT\_cells.18\_23.rep**



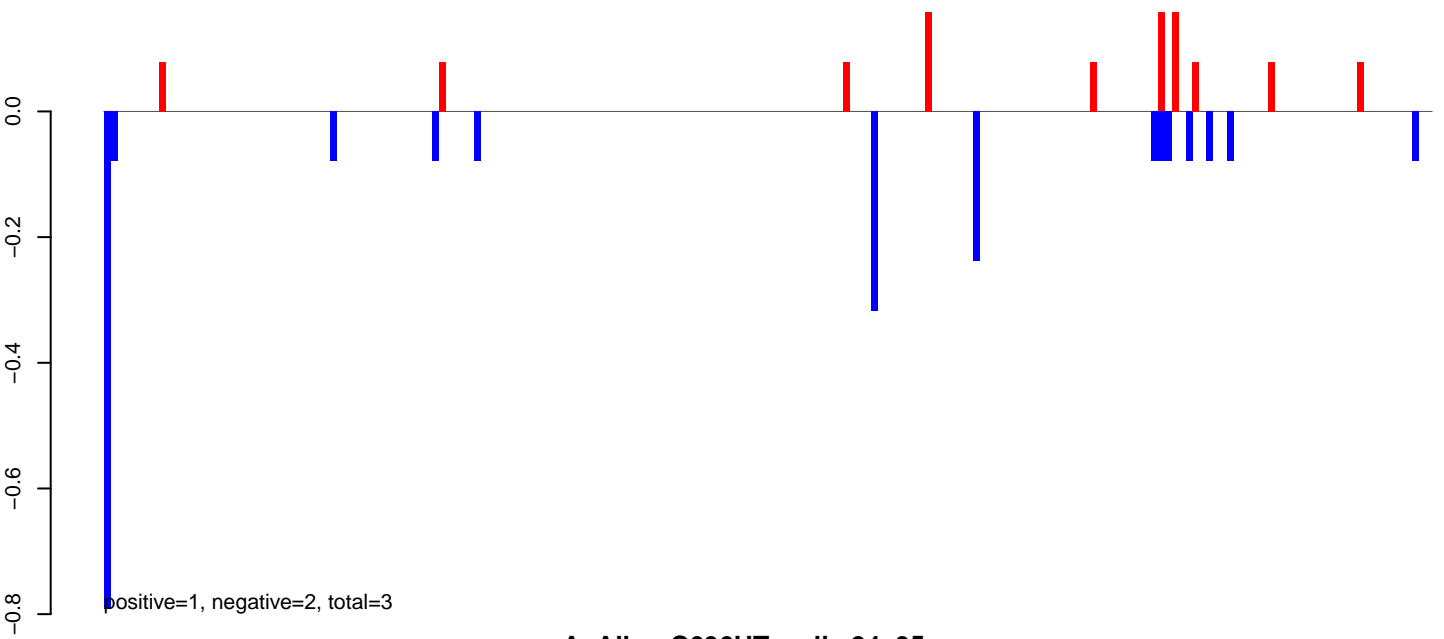
**AeAlbo\_C636HT\_cells.24\_35.rep**



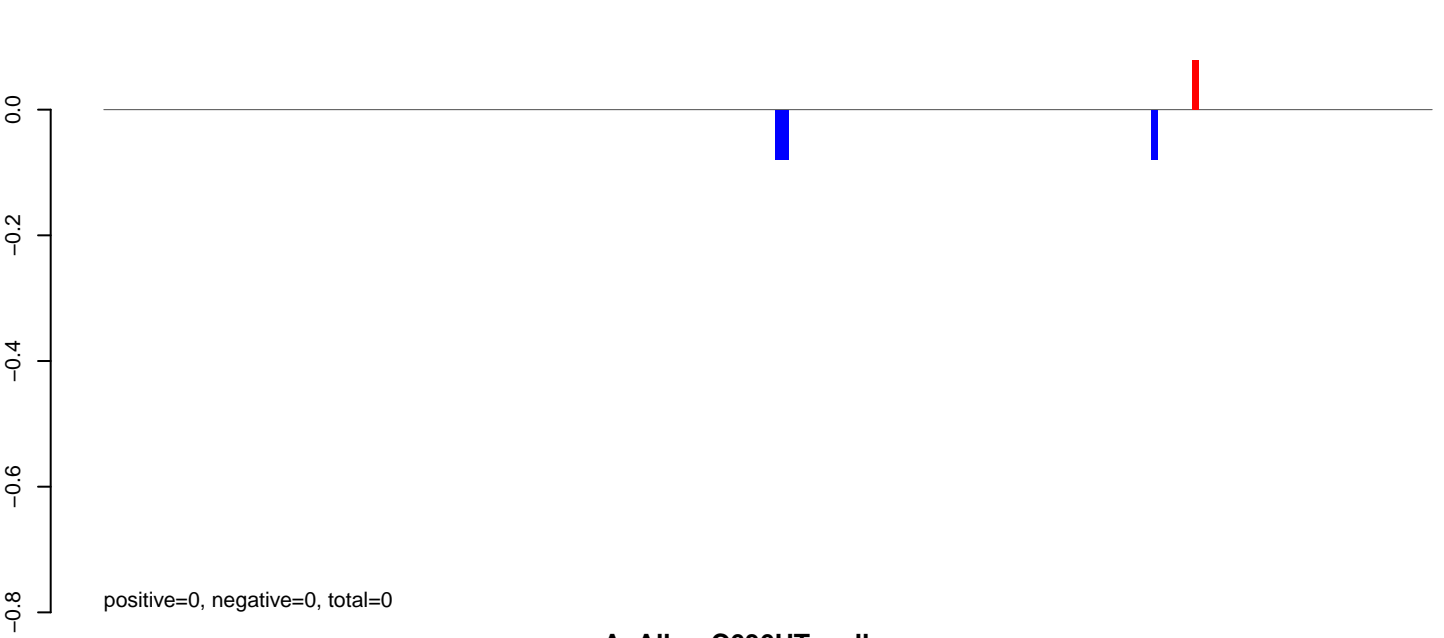
**AeAlbo\_C636HT\_cells.rep**



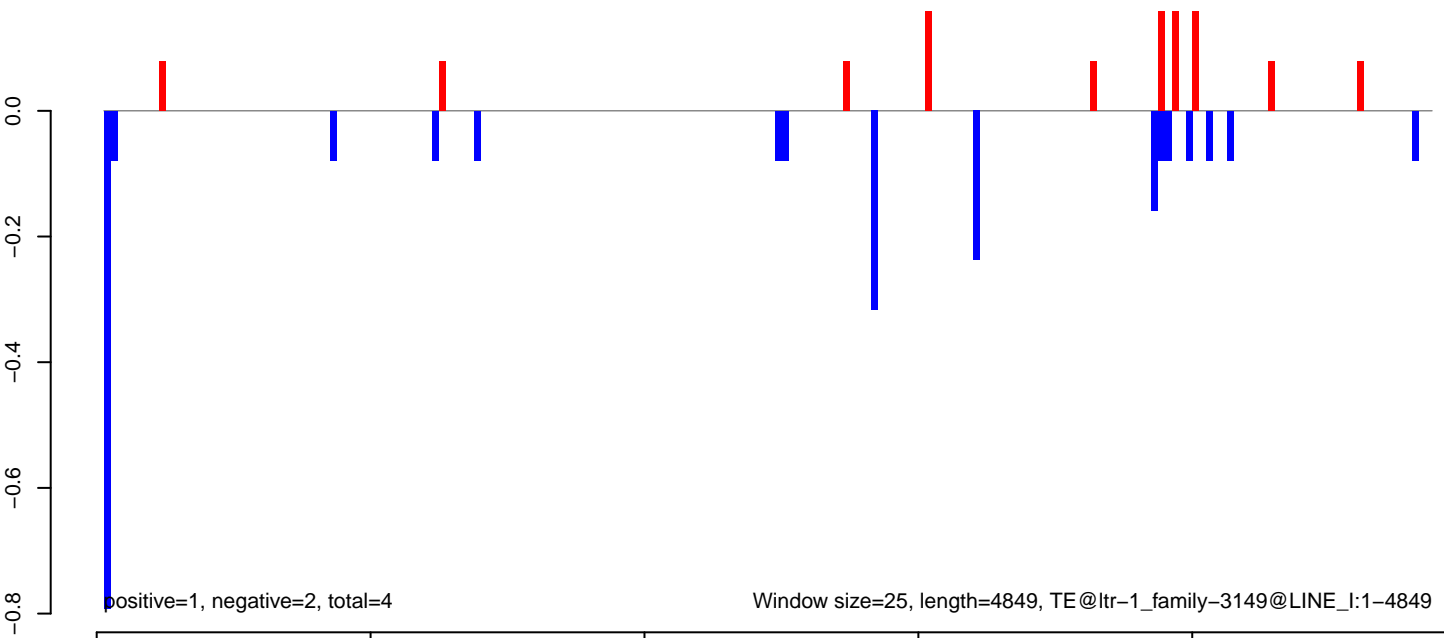
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



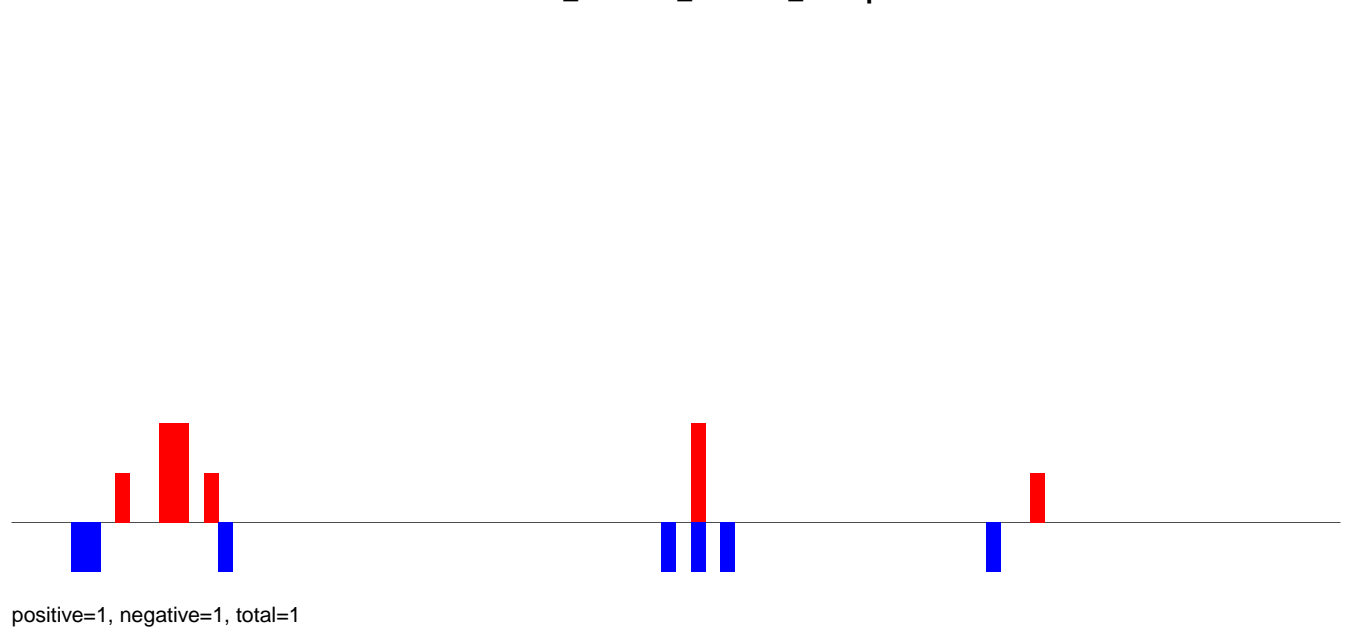
AeAlbo\_C636HT\_cells.rep



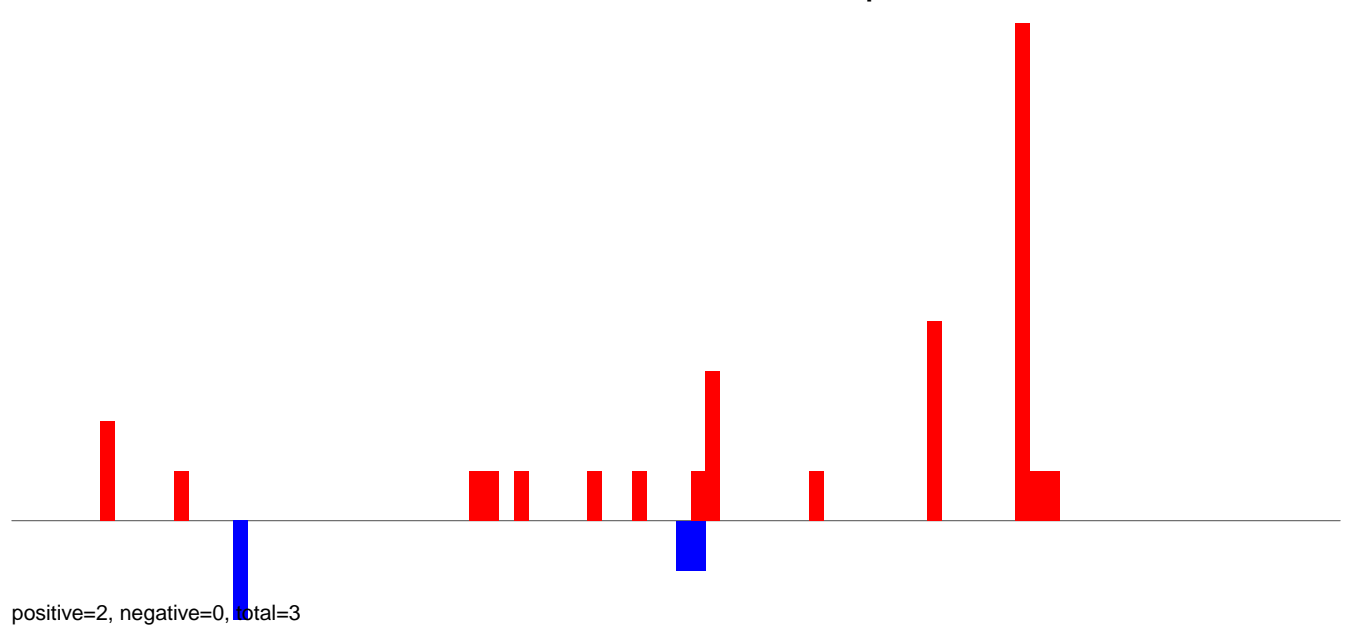
Window size=25, length=4849, TE@ltr-1\_family-3149@LINE\_I:1-4849



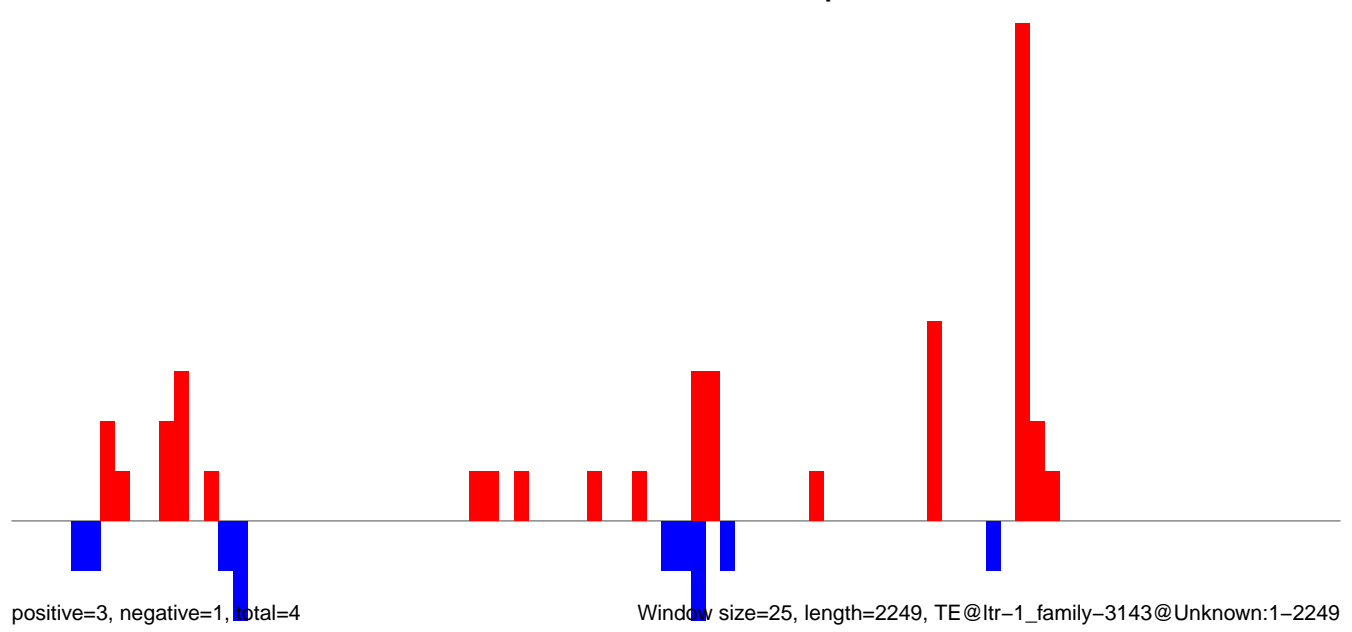
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



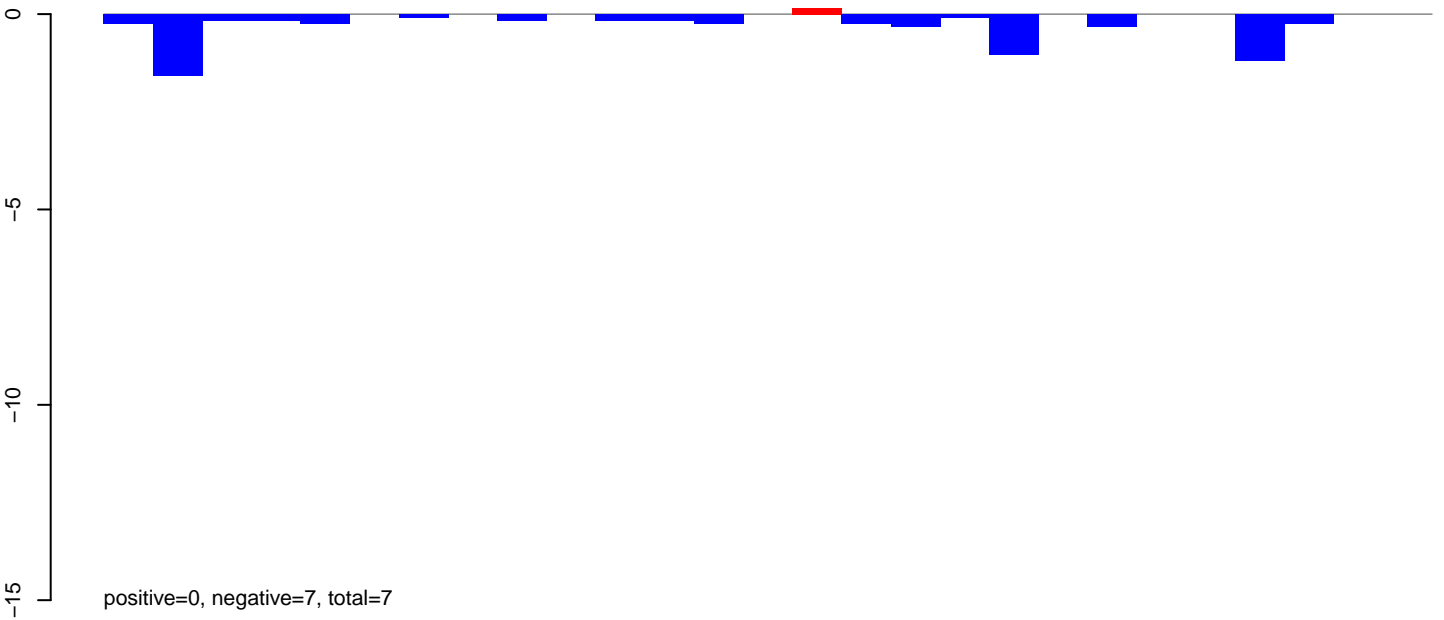
AeAlbo\_C636HT\_cells.rep



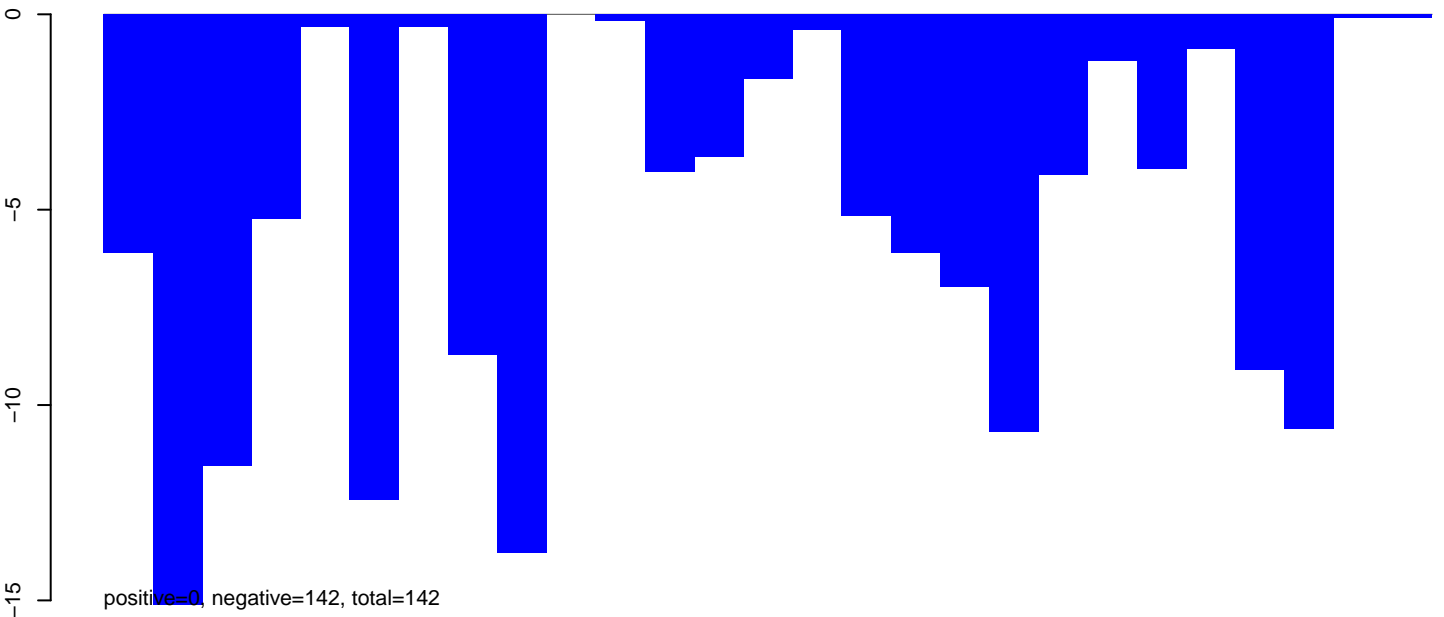
Window size=25, length=2249, TE@ltr-1\_family-3143@Unknown:1-2249

0 500 1000 1500 2000

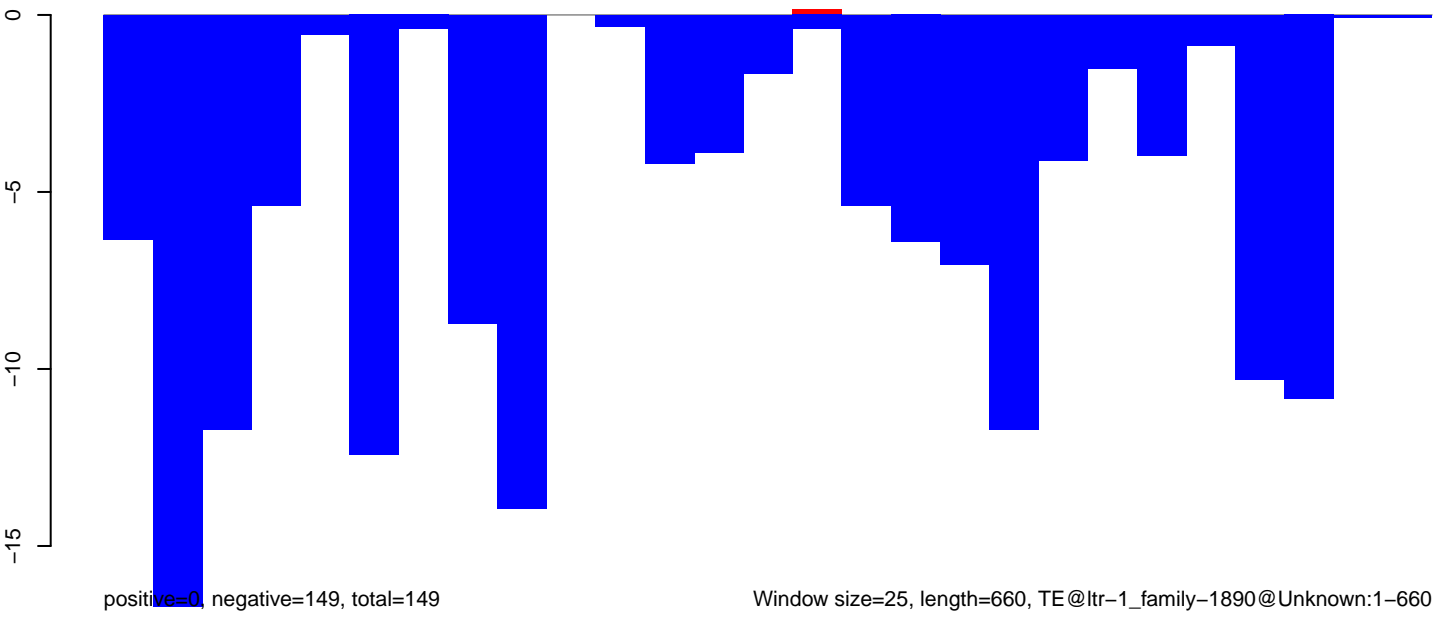
AeAlbo\_C636HT\_cells.18\_23.rep



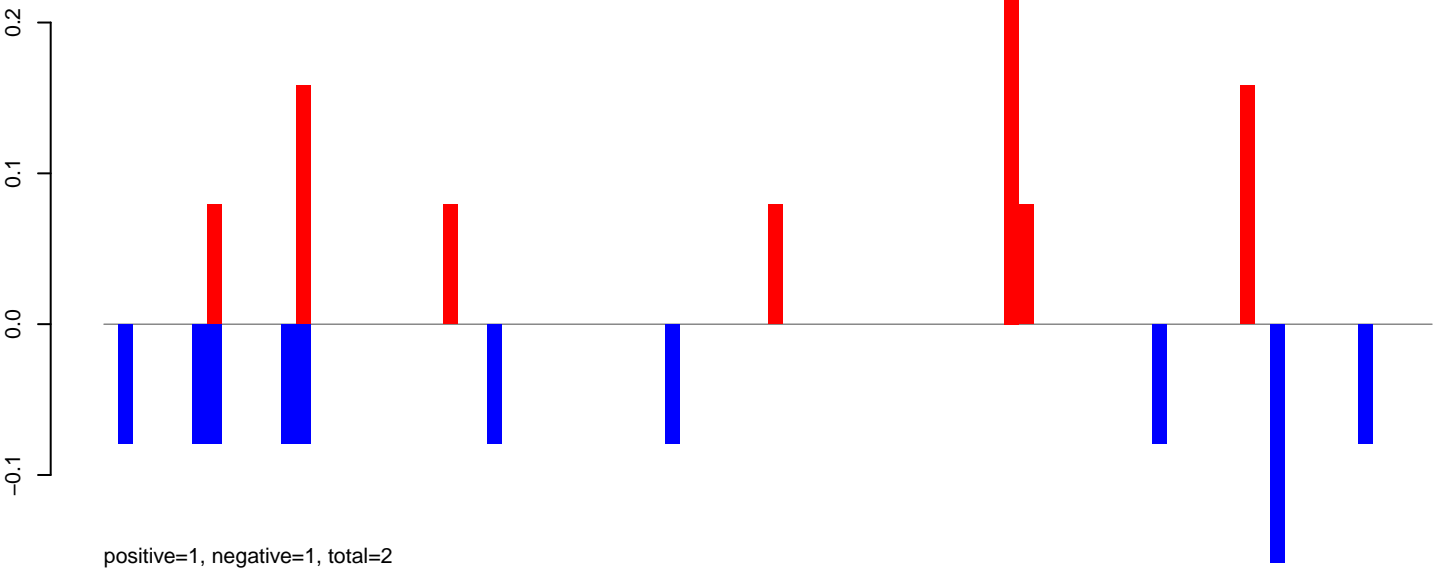
AeAlbo\_C636HT\_cells.24\_35.rep



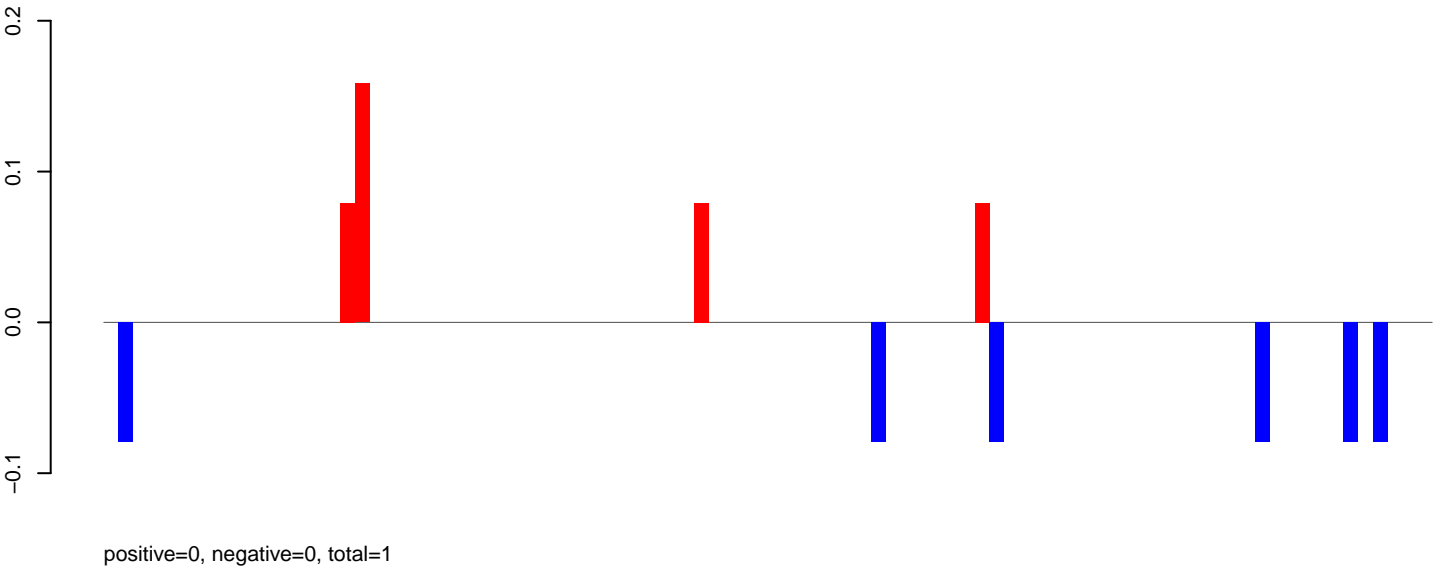
AeAlbo\_C636HT\_cells.rep



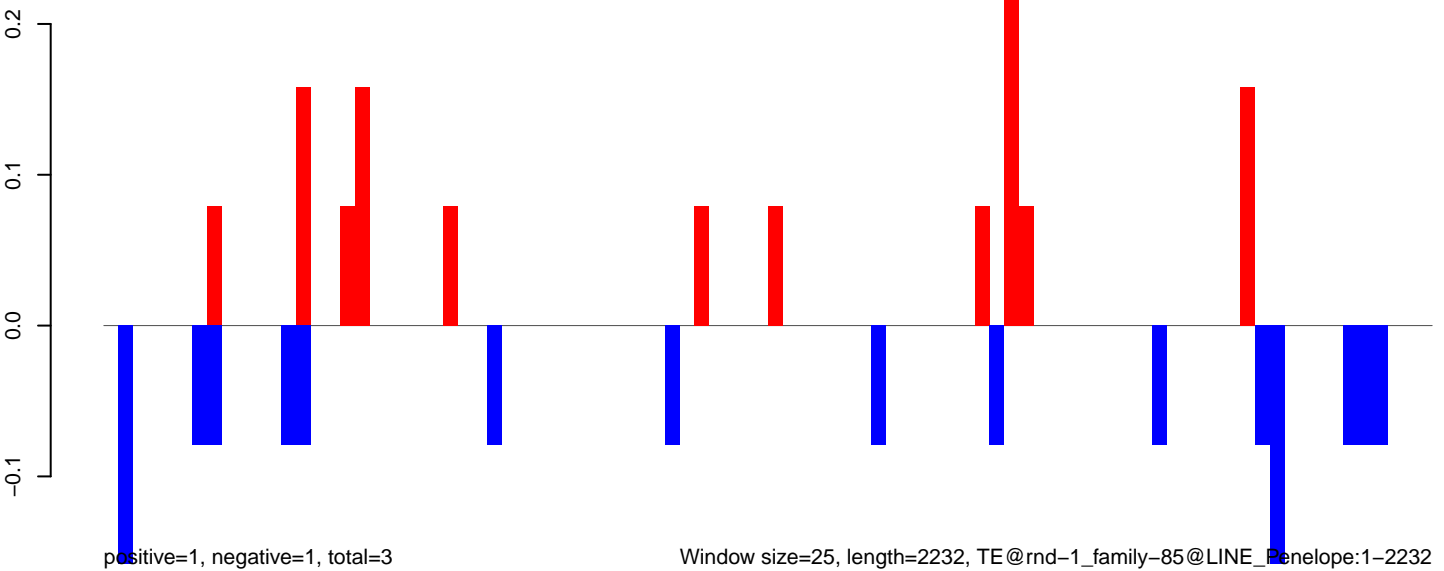
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

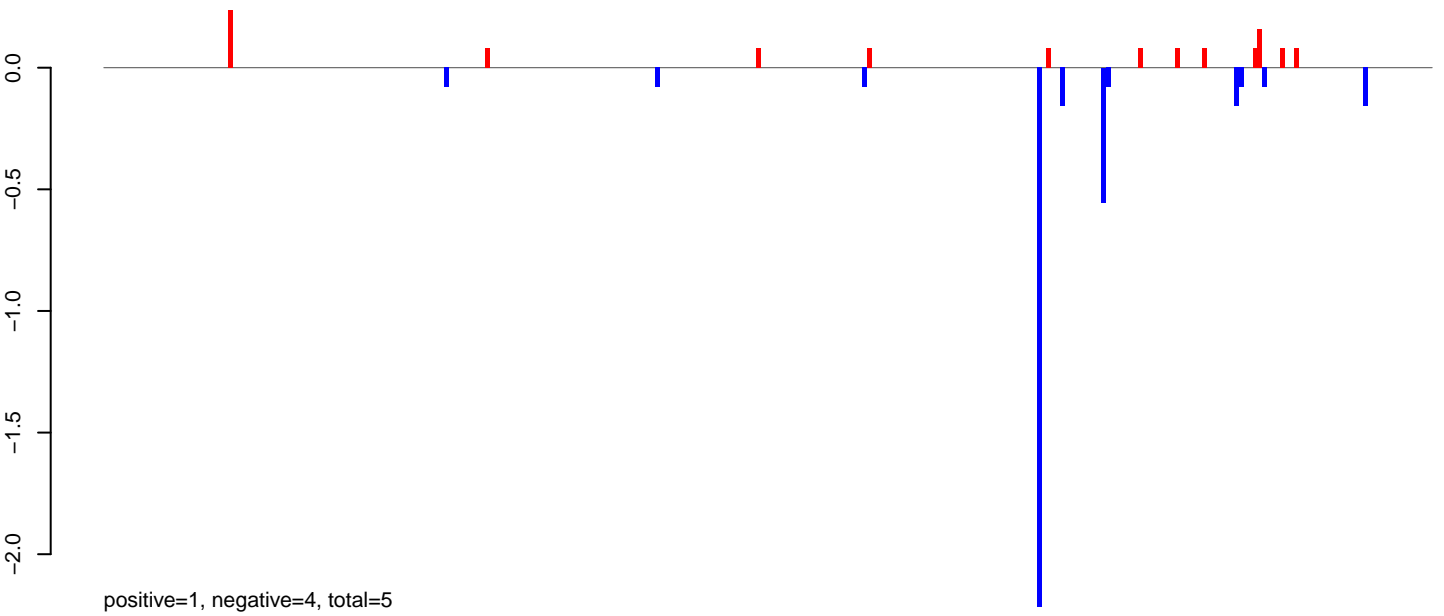


AeAlbo\_C636HT\_cells.rep

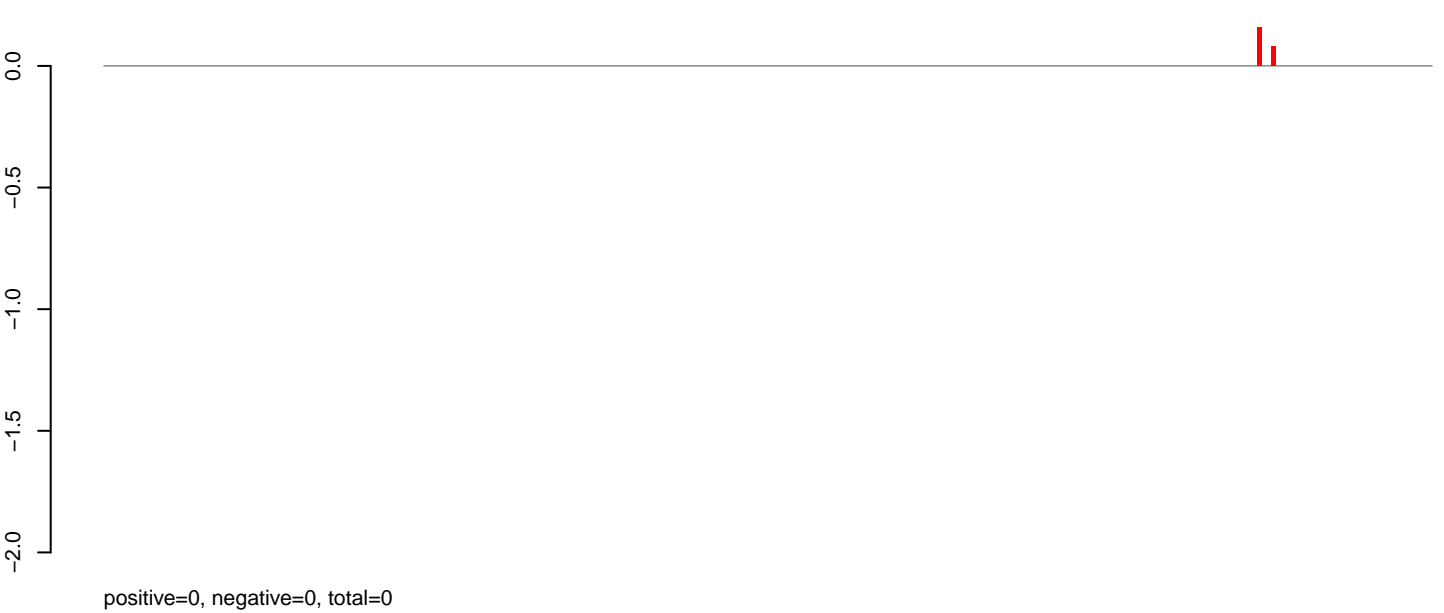


Window size=25, length=2232, TE@rnd-1\_family-85@LINE\_Penelope:1-2232

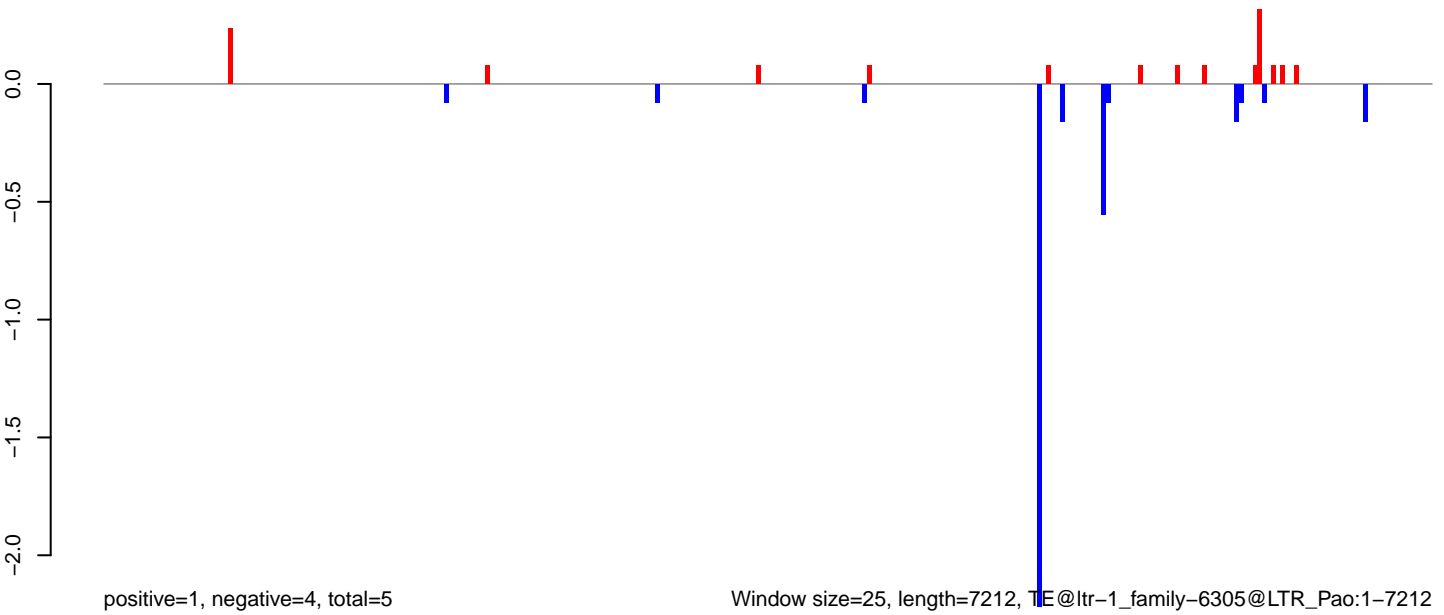
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



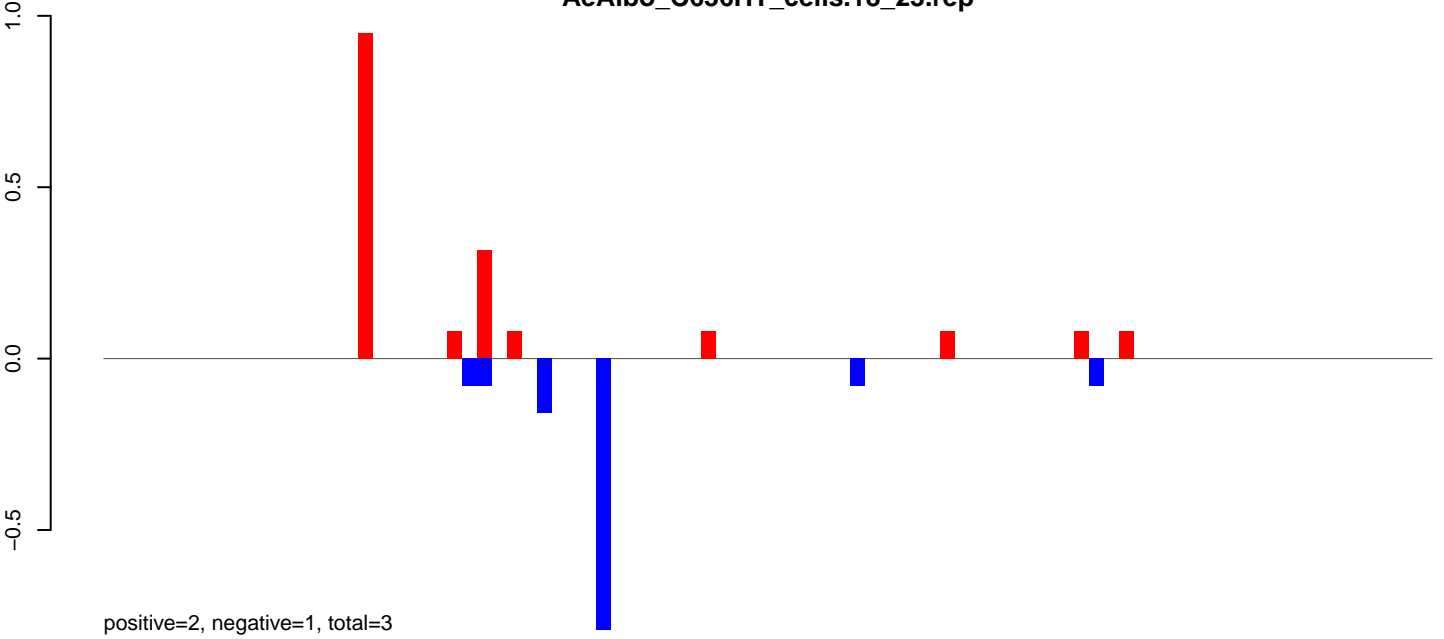
AeAlbo\_C636HT\_cells.rep



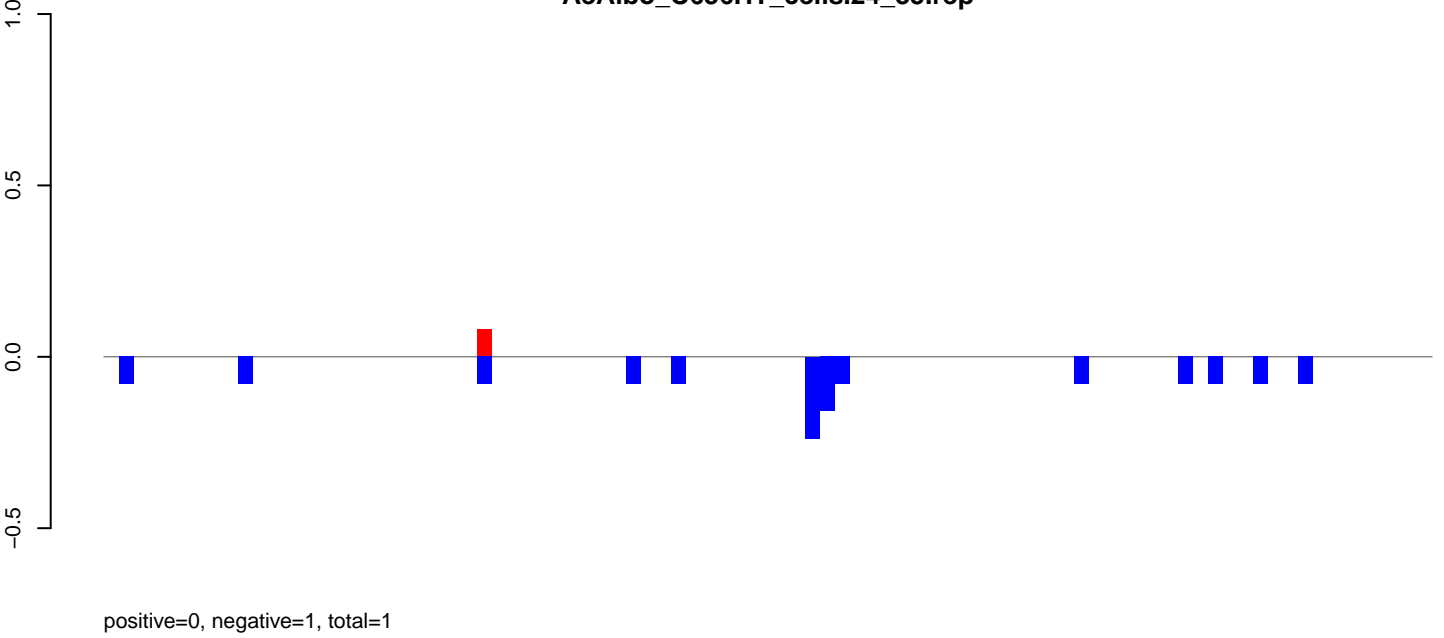
Window size=25, length=7212, TE@ltr-1\_family-6305@LTR\_Pao:1-7212

0 2000 4000 6000

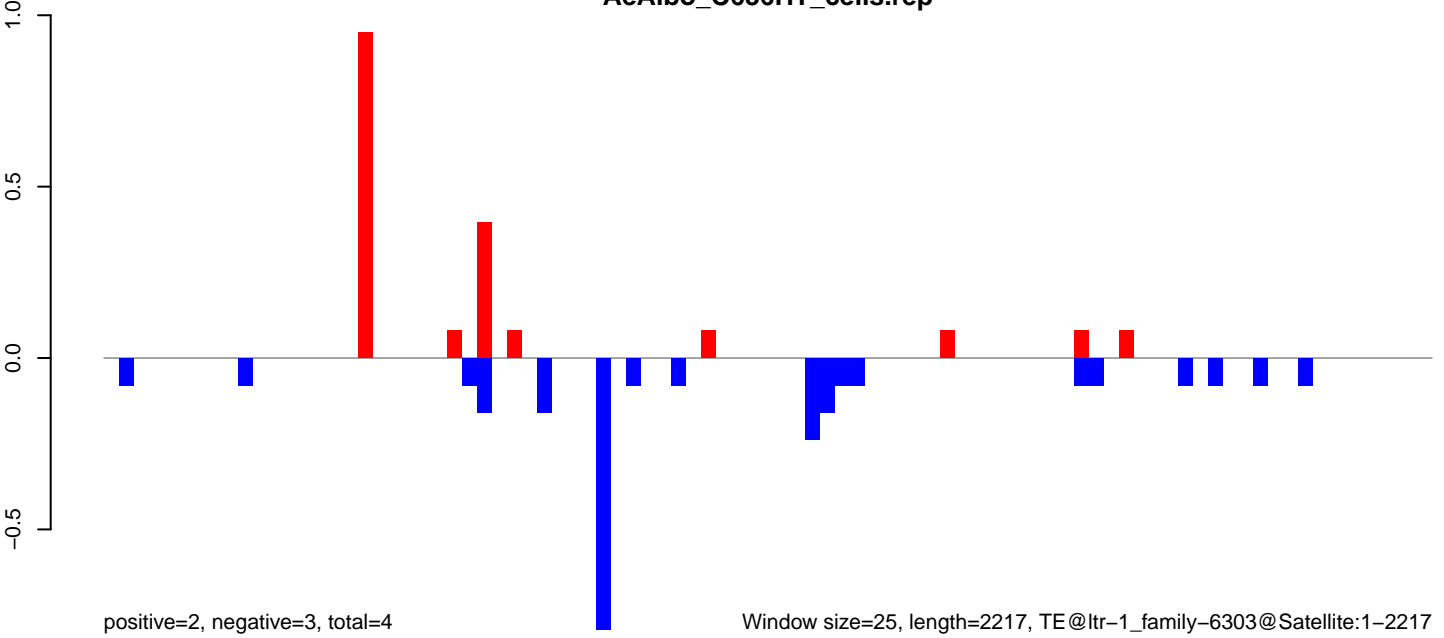
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

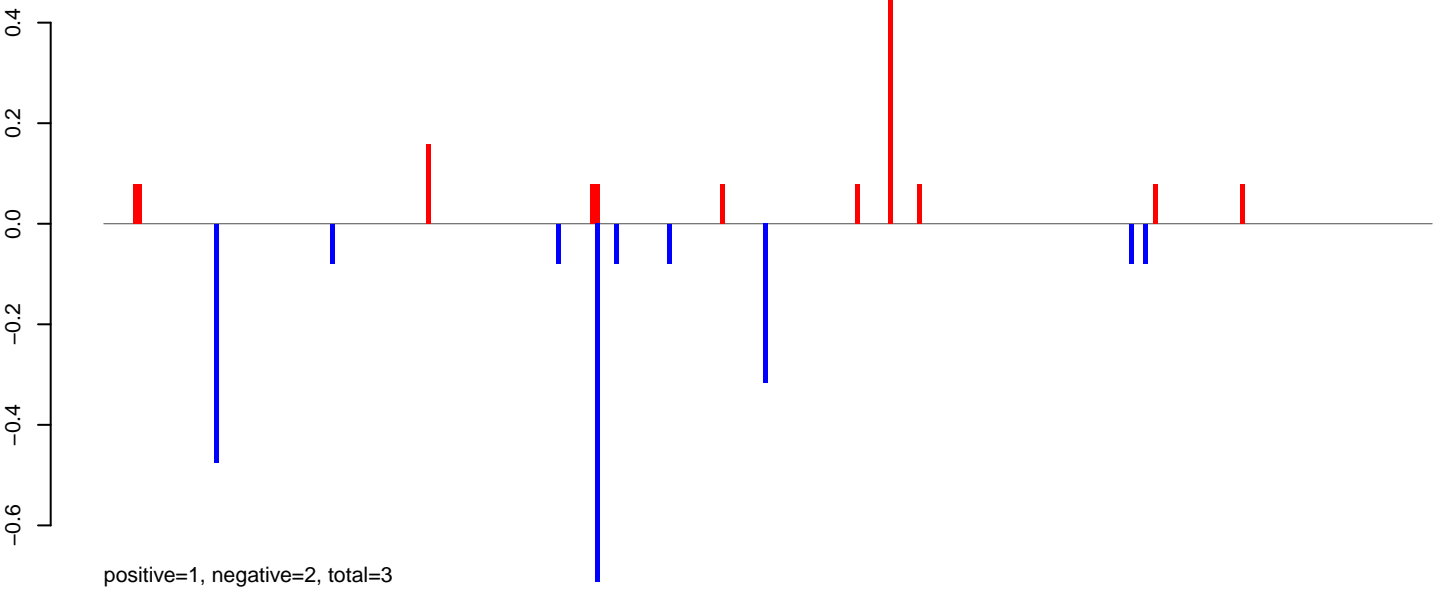


AeAlbo\_C636HT\_cells.rep

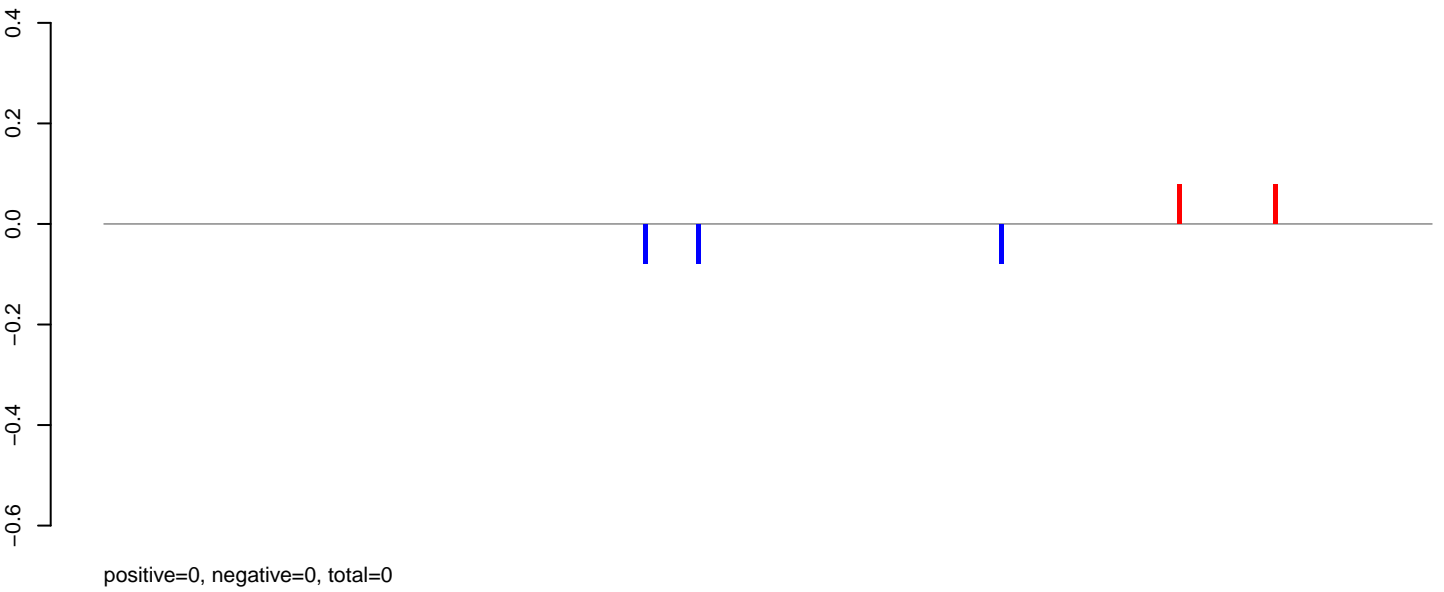


Window size=25, length=2217, TE@ltr-1\_family-6303@Satellite:1-2217

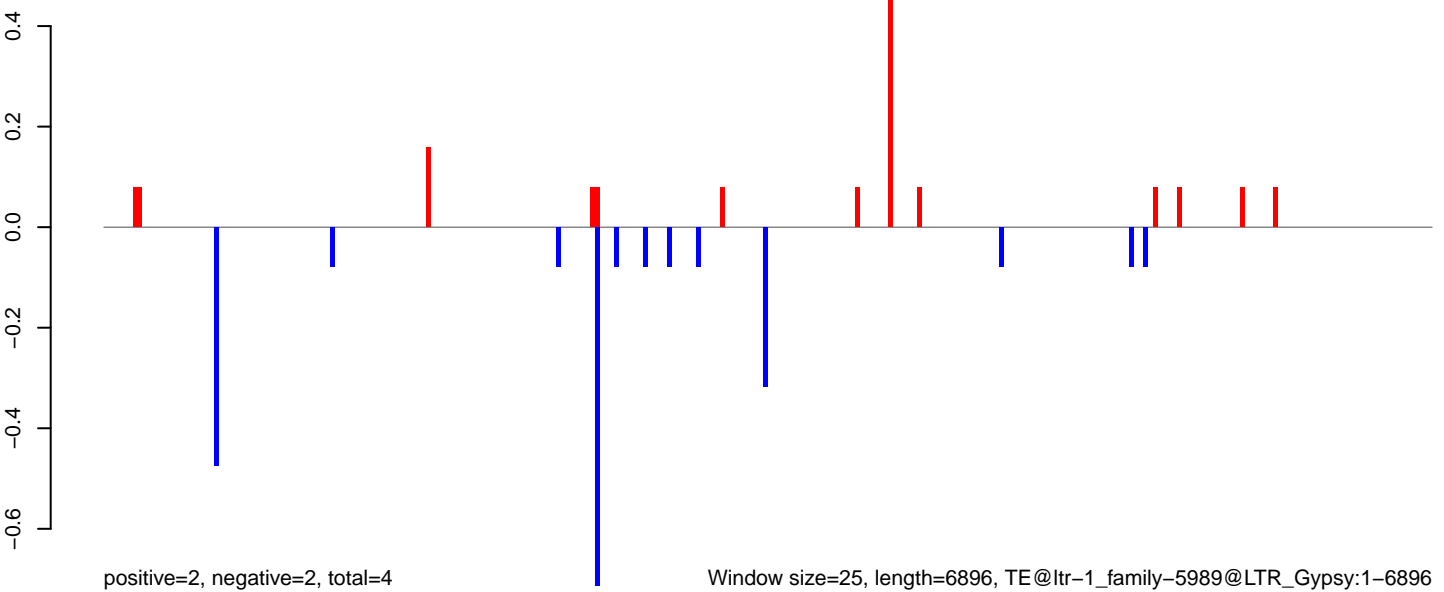
AeAlbo\_C636HT\_cells.18\_23.rep



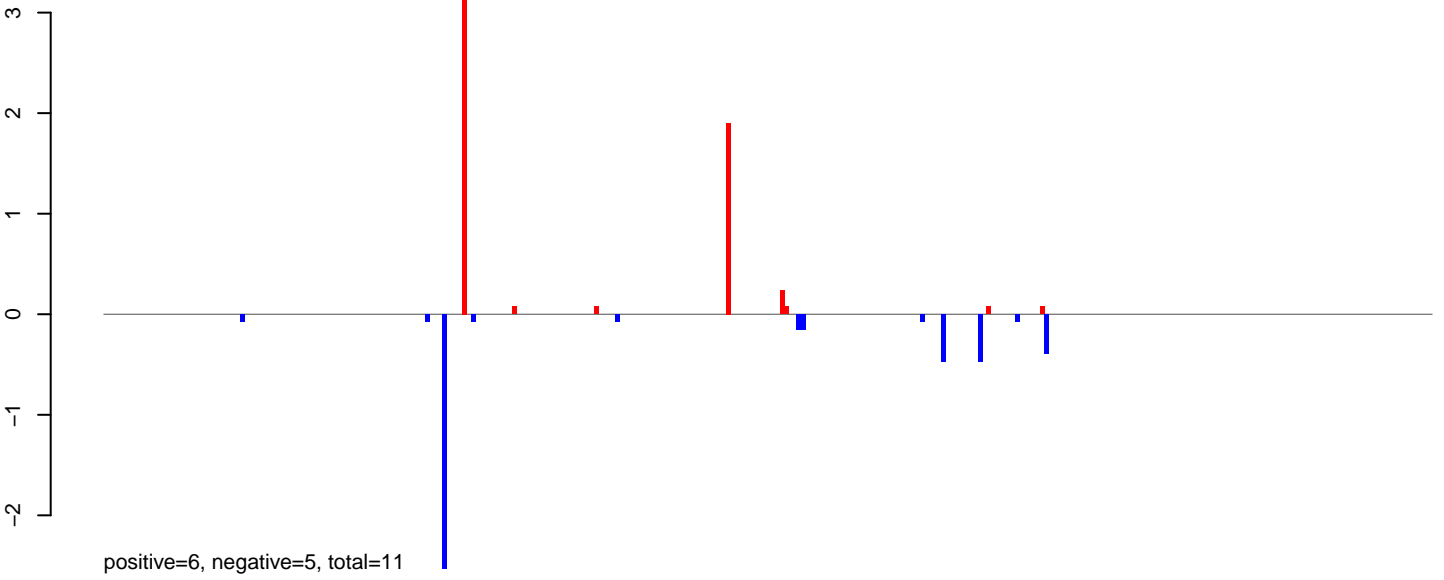
AeAlbo\_C636HT\_cells.24\_35.rep



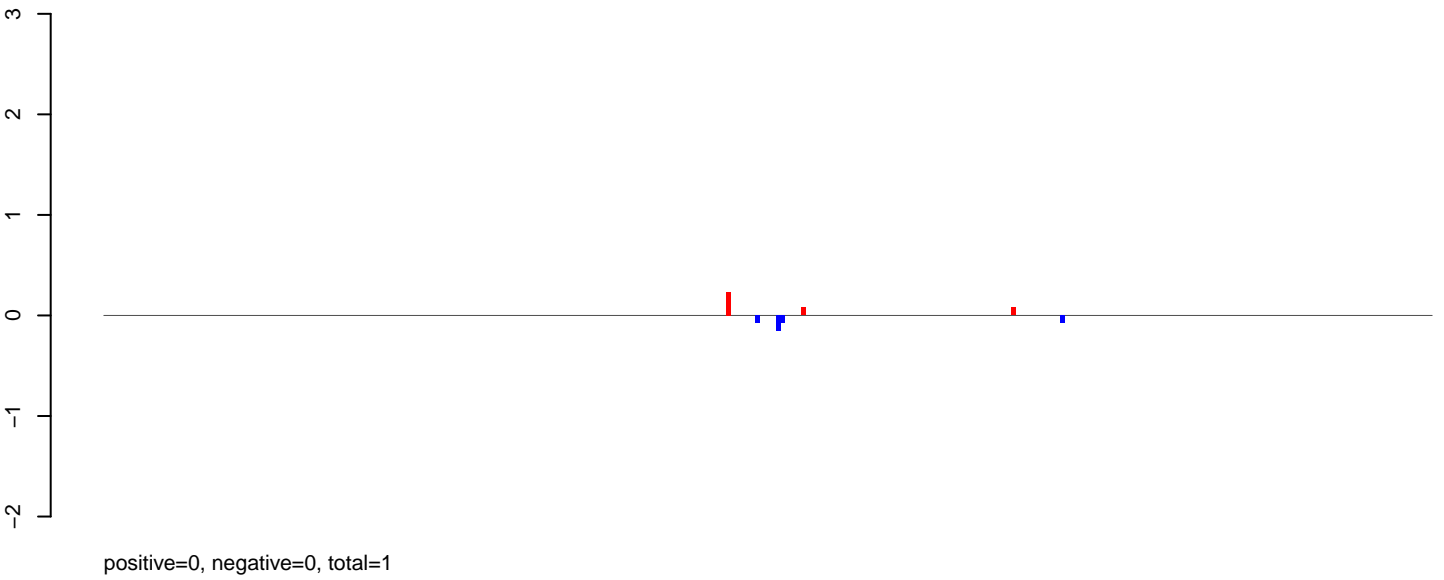
AeAlbo\_C636HT\_cells.rep



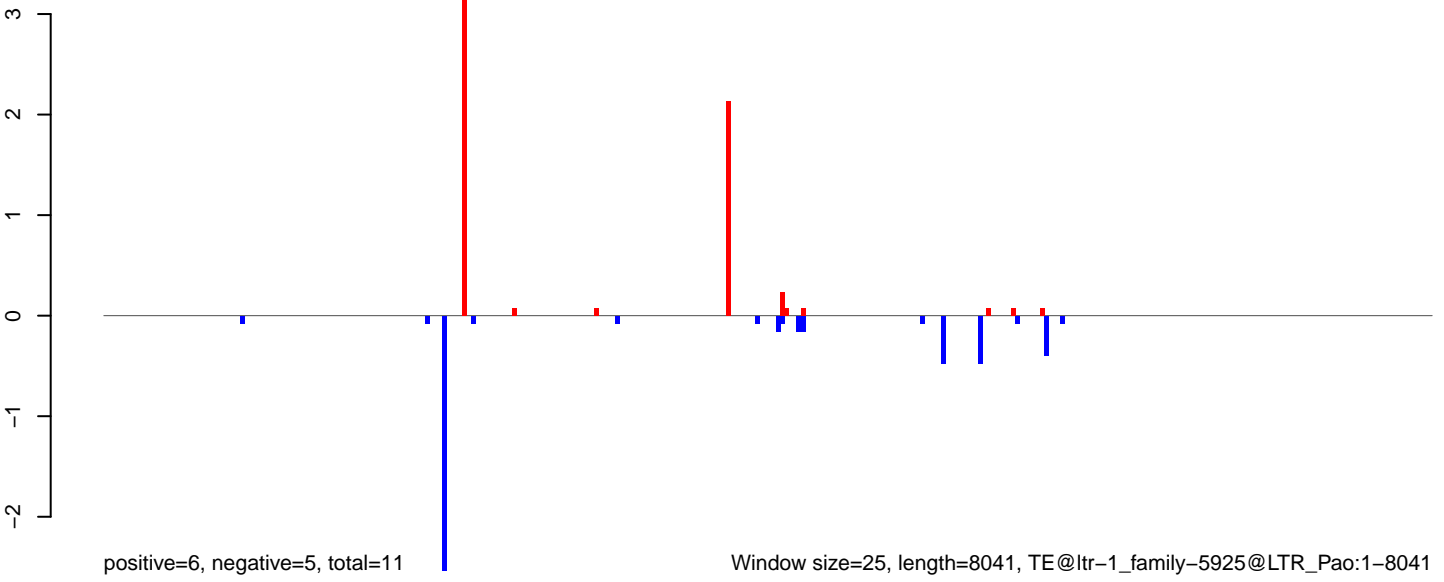
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

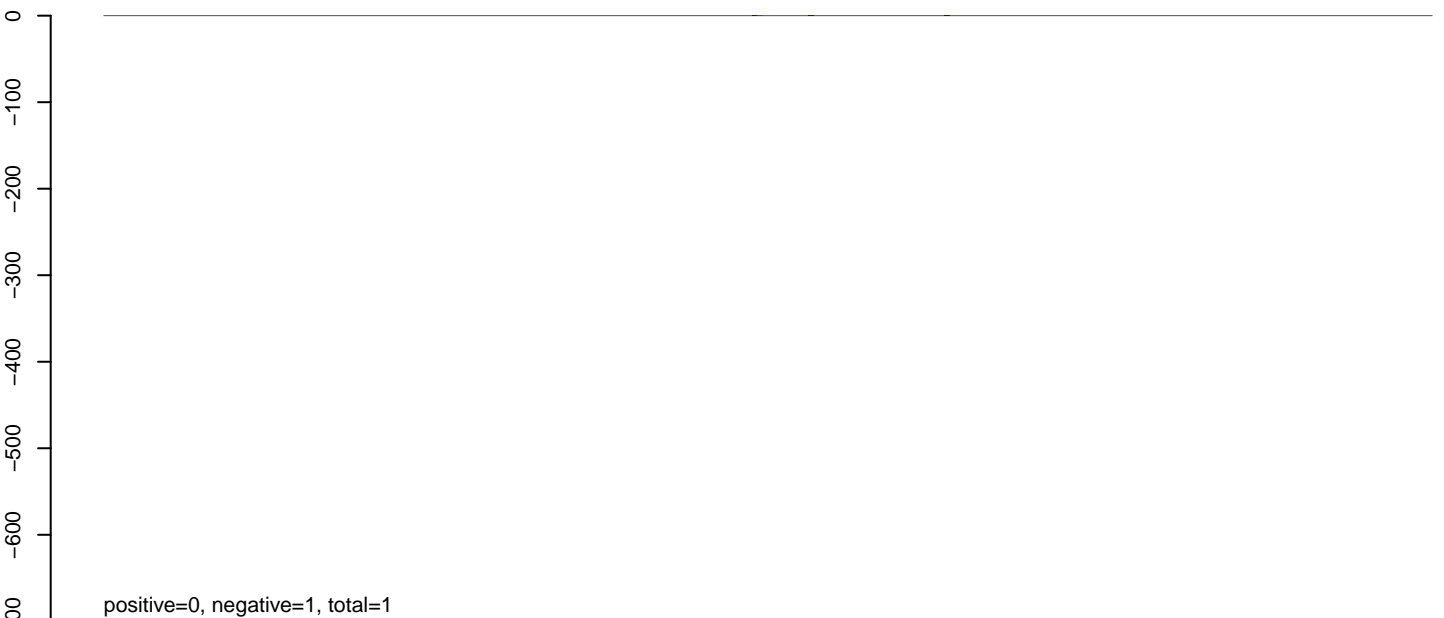


Window size=25, length=8041, TE@ltr-1\_family-5925@LTR\_Pao:1-8041

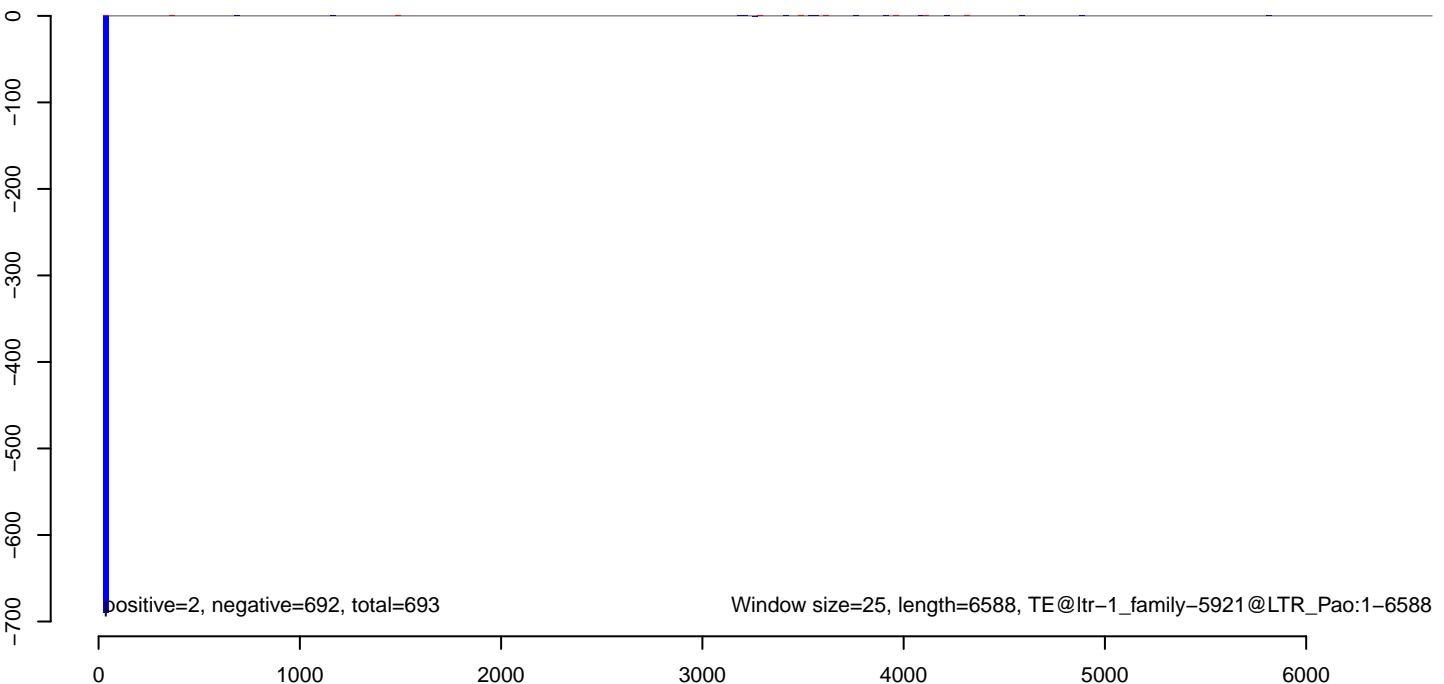
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

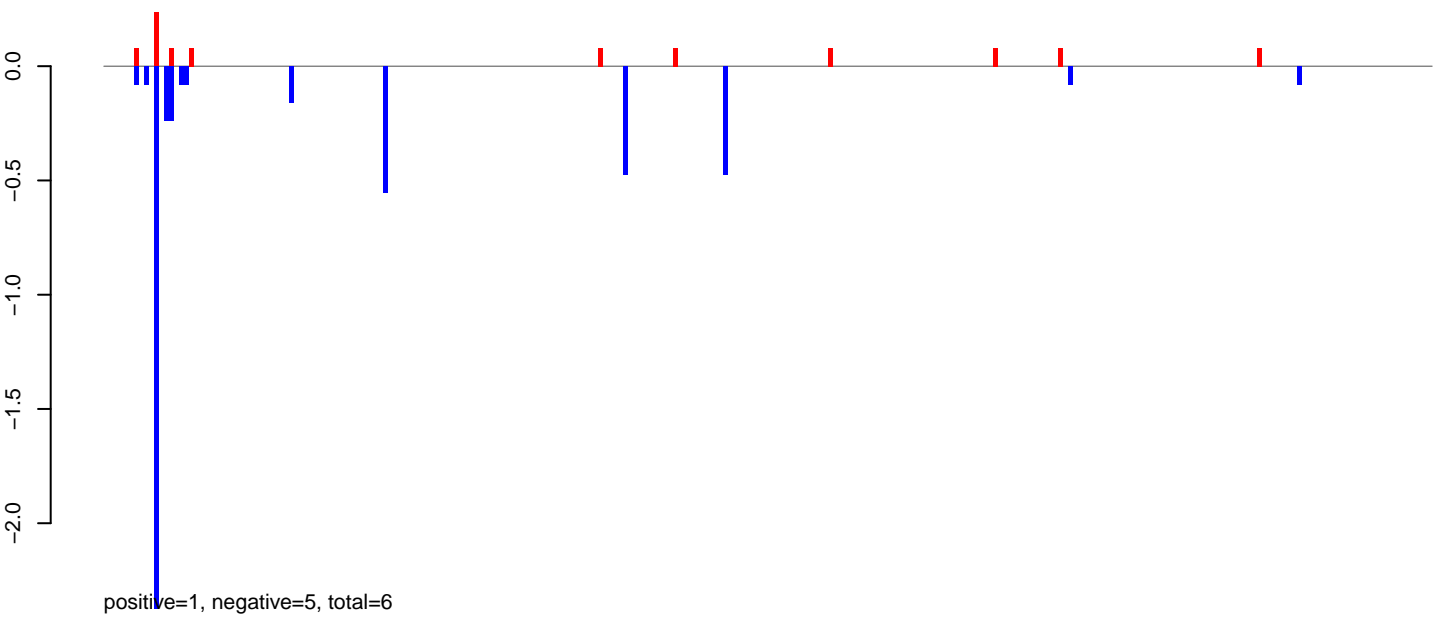


**AeAlbo\_C636HT\_cells.rep**

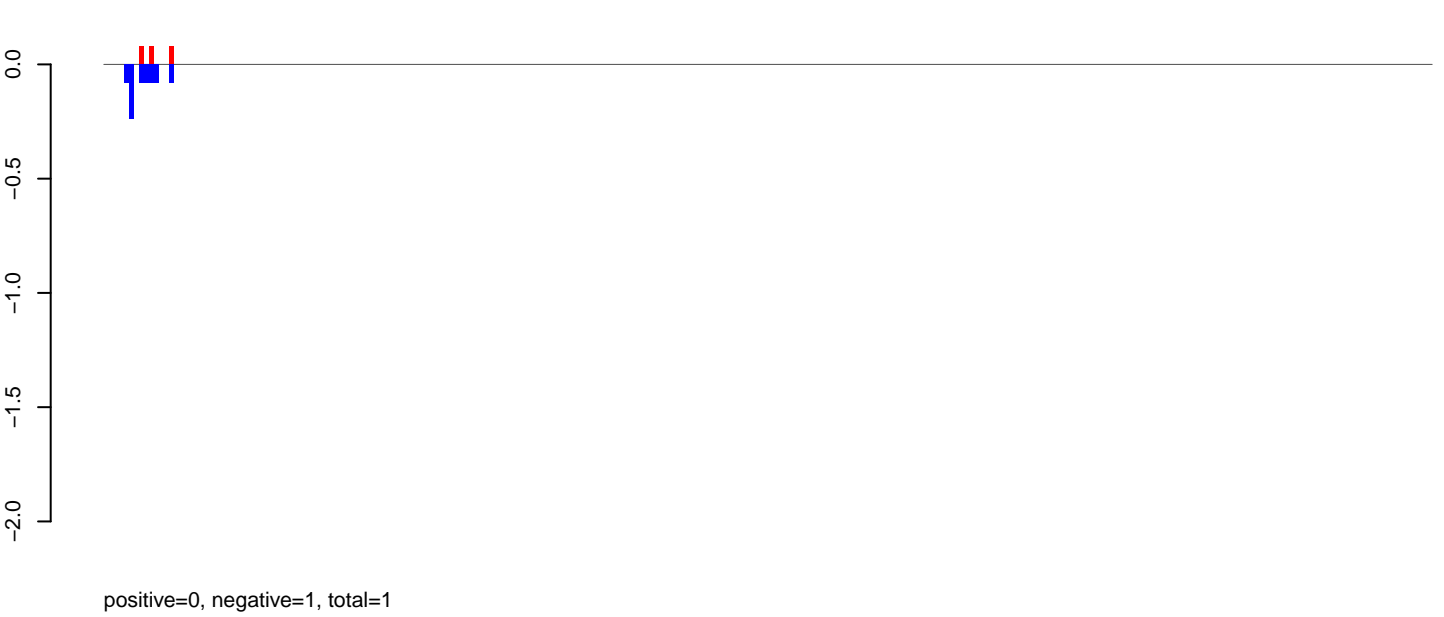




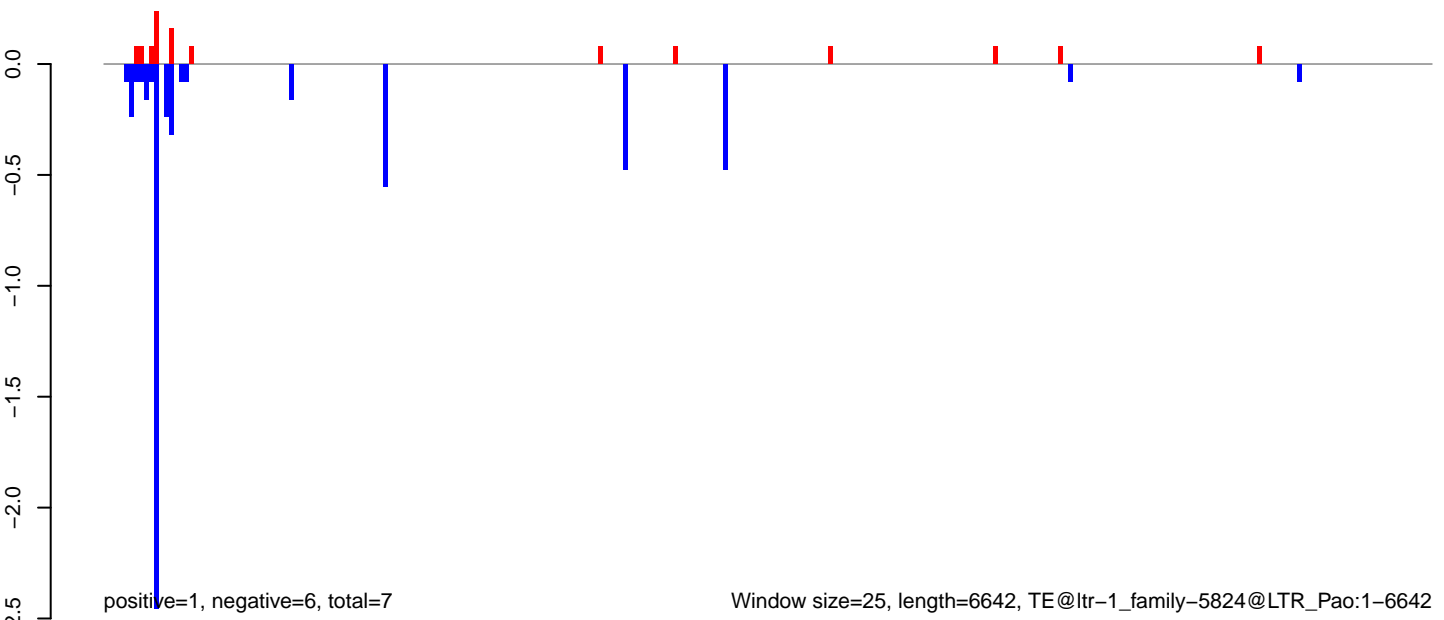
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



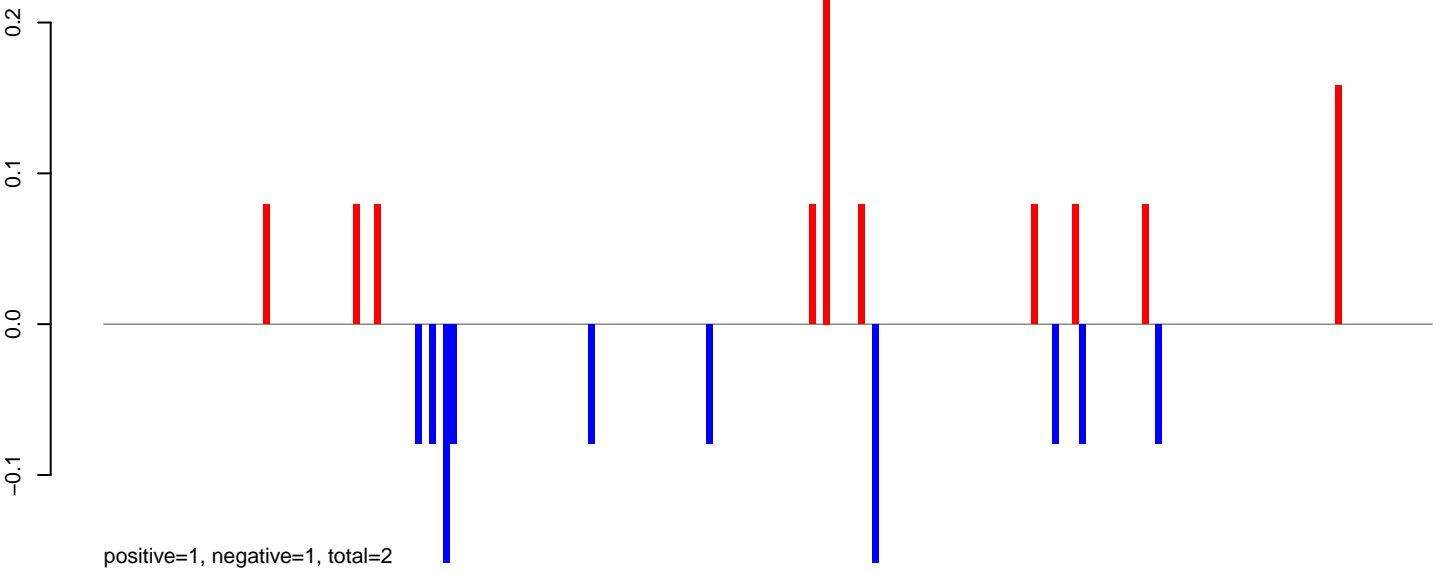
**AeAlbo\_C636HT\_cells.rep**



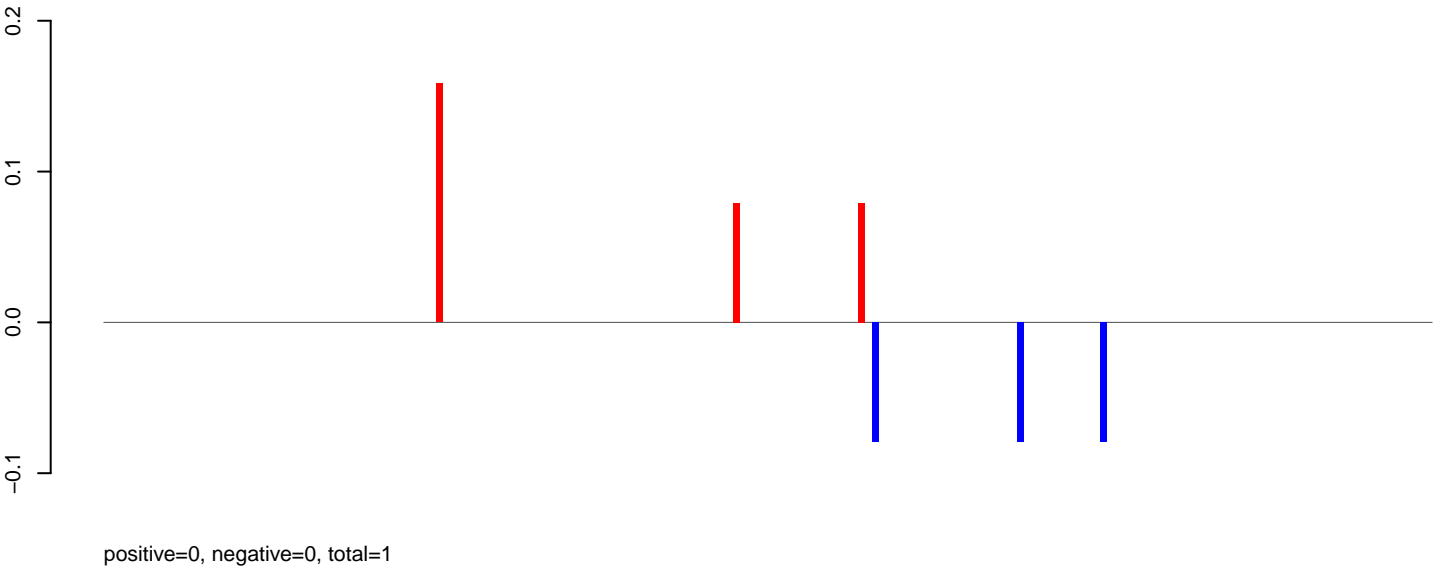
Window size=25, length=6642, TE@ltr-1\_family-5824@LTR\_Pao:1-6642

0 1000 2000 3000 4000 5000 6000

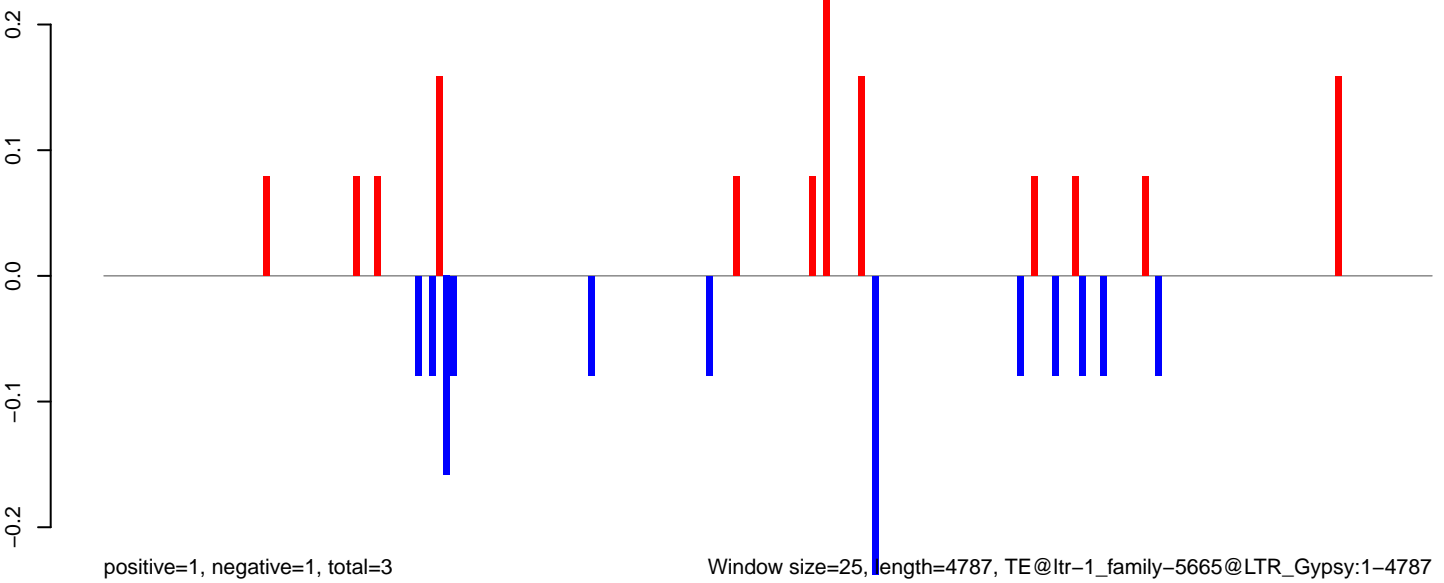
AeAlbo\_C636HT\_cells.18\_23.rep



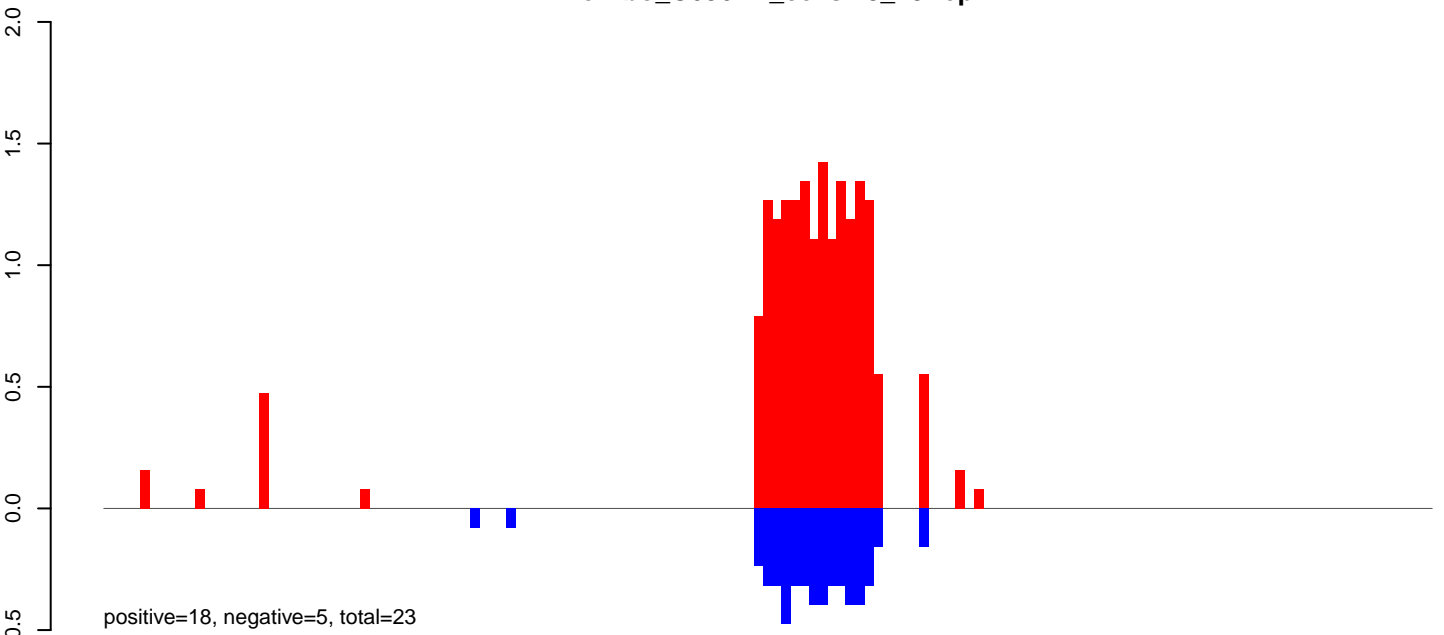
AeAlbo\_C636HT\_cells.24\_35.rep



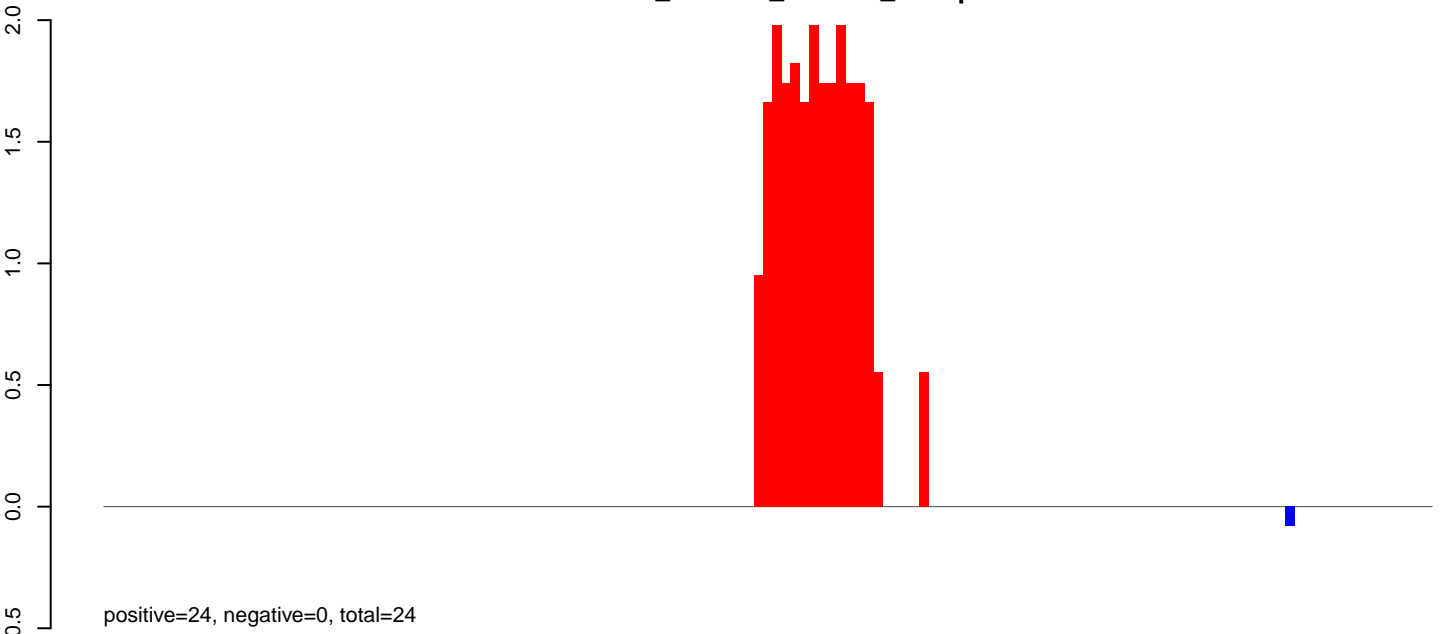
AeAlbo\_C636HT\_cells.rep



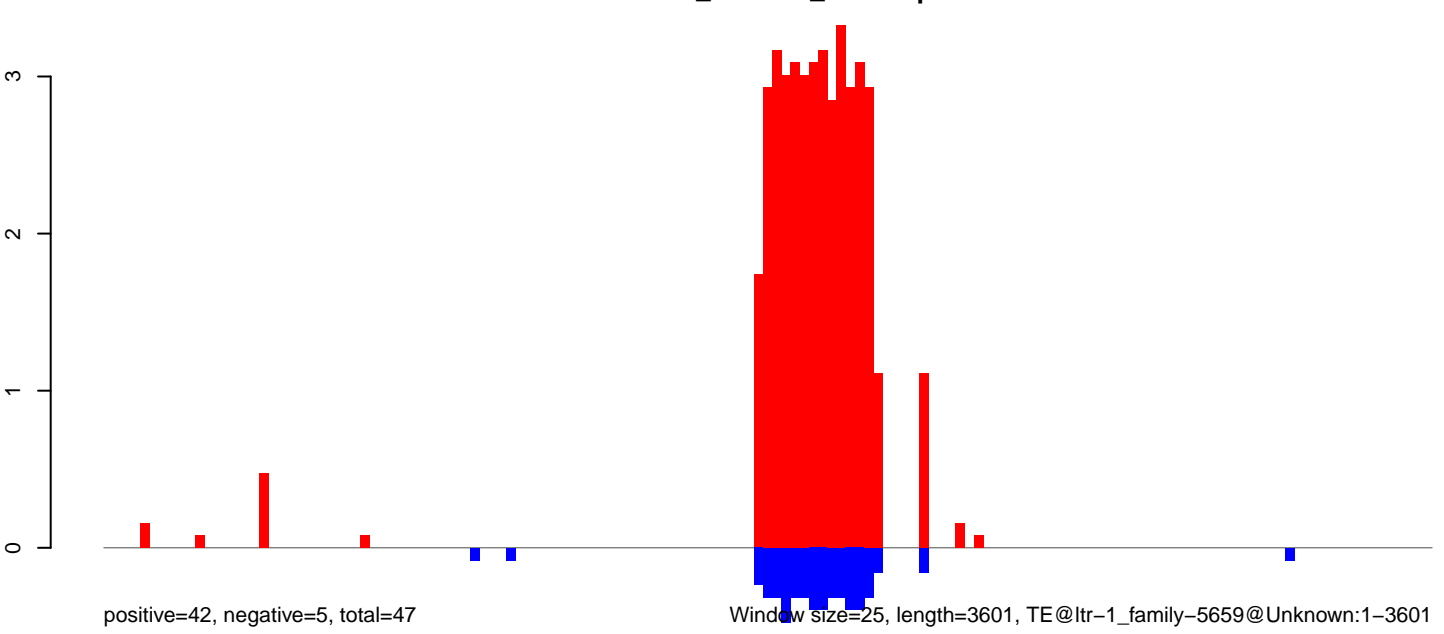
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



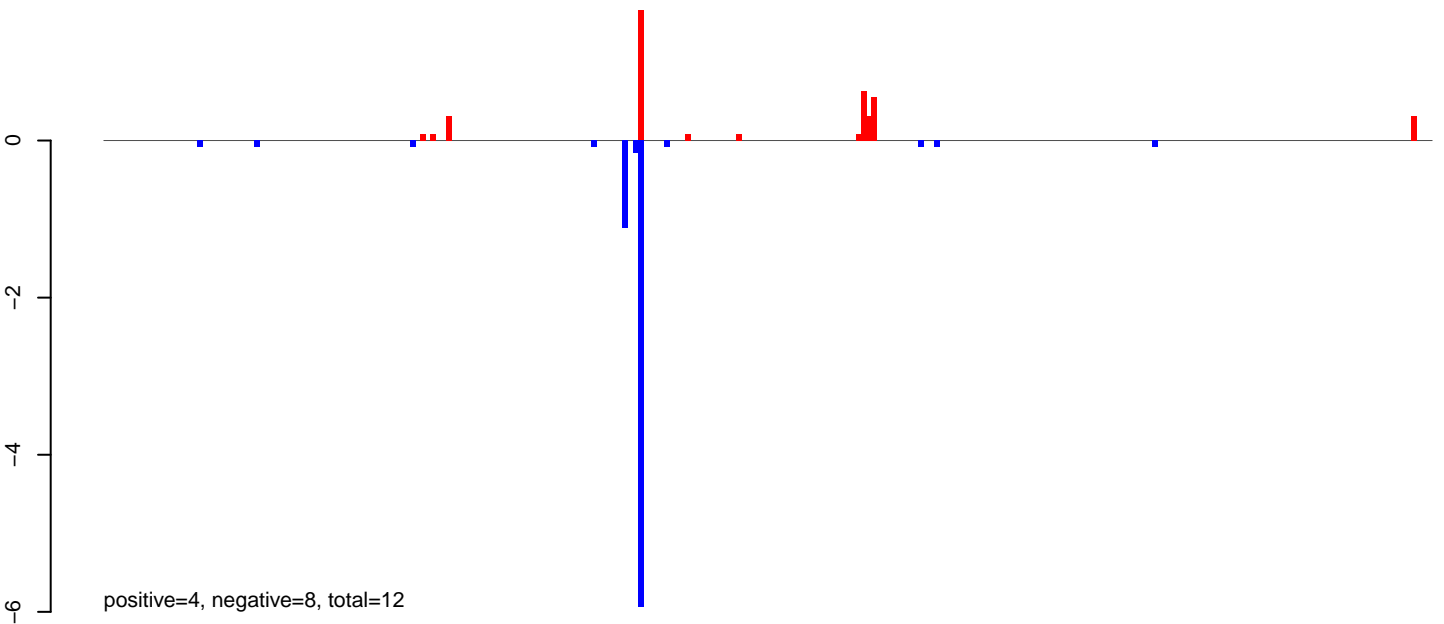
AeAlbo\_C636HT\_cells.rep



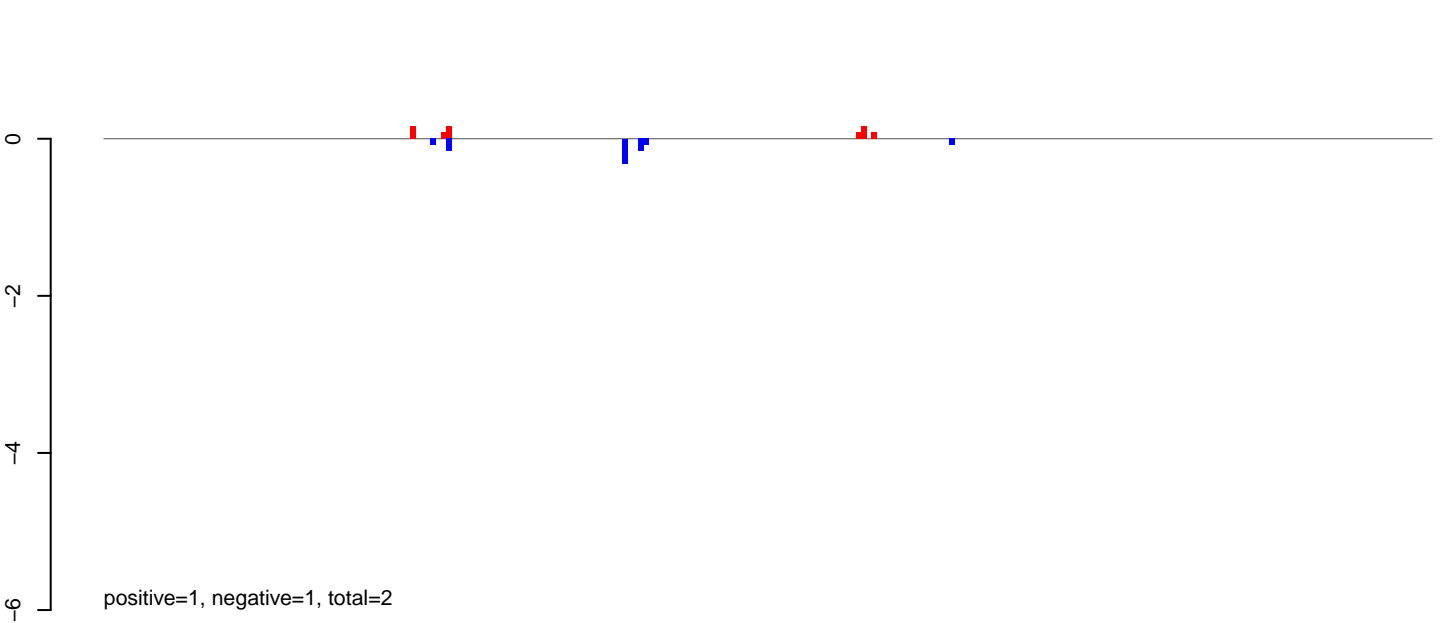
Window size=25, length=3601, TE@ltr-1\_family-5659@Unknown:1-3601

0 1000 2000 3000

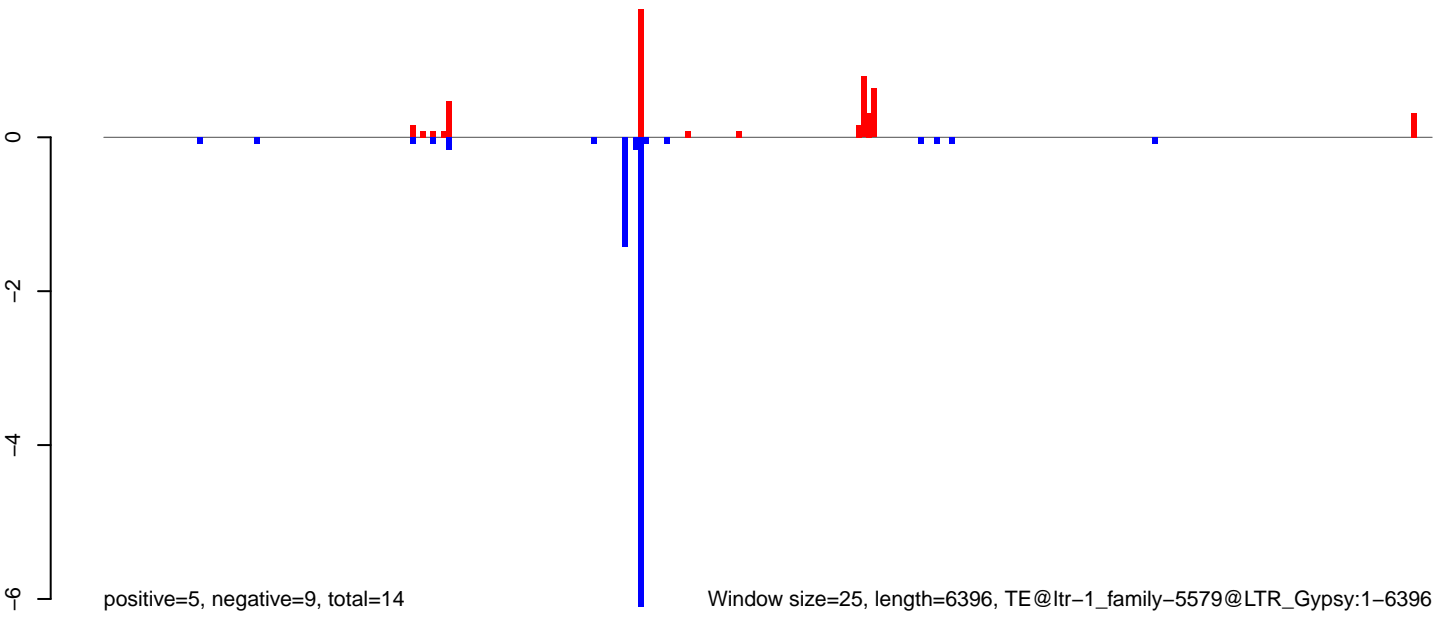
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

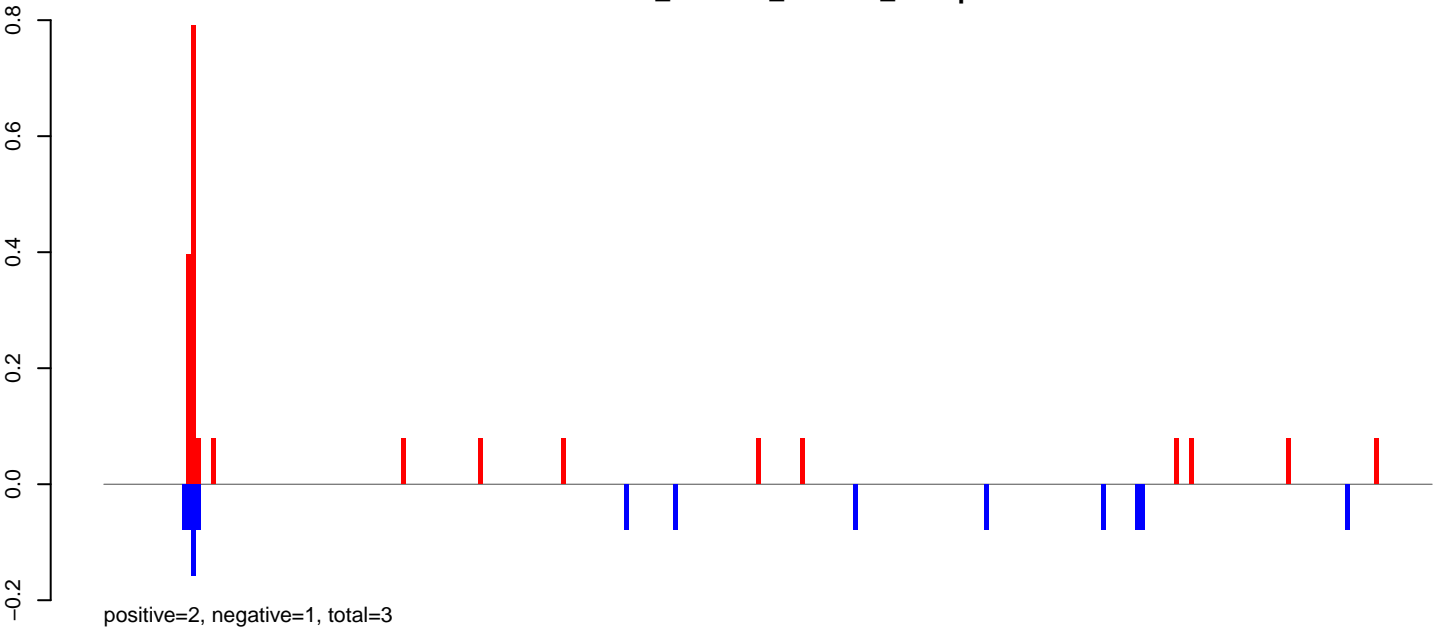


AeAlbo\_C636HT\_cells.rep

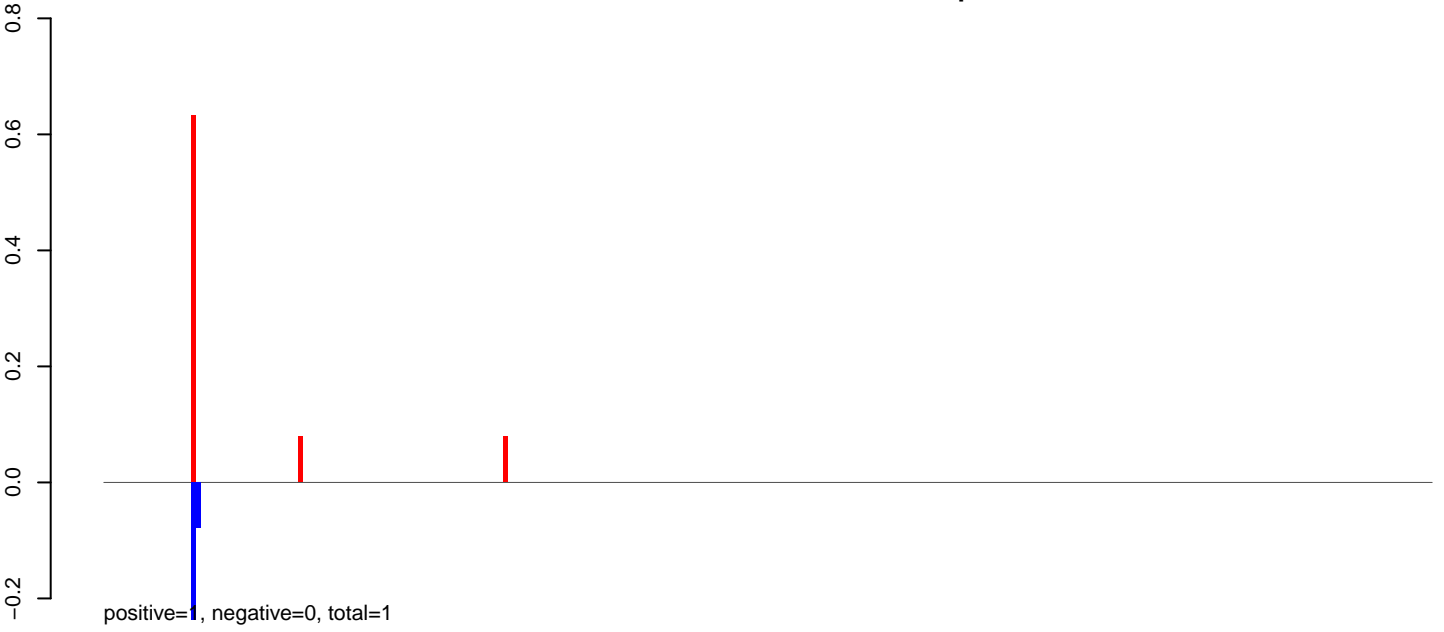


Window size=25, length=6396, TE@ltr-1\_family-5579@LTR\_Gypsy:1-6396

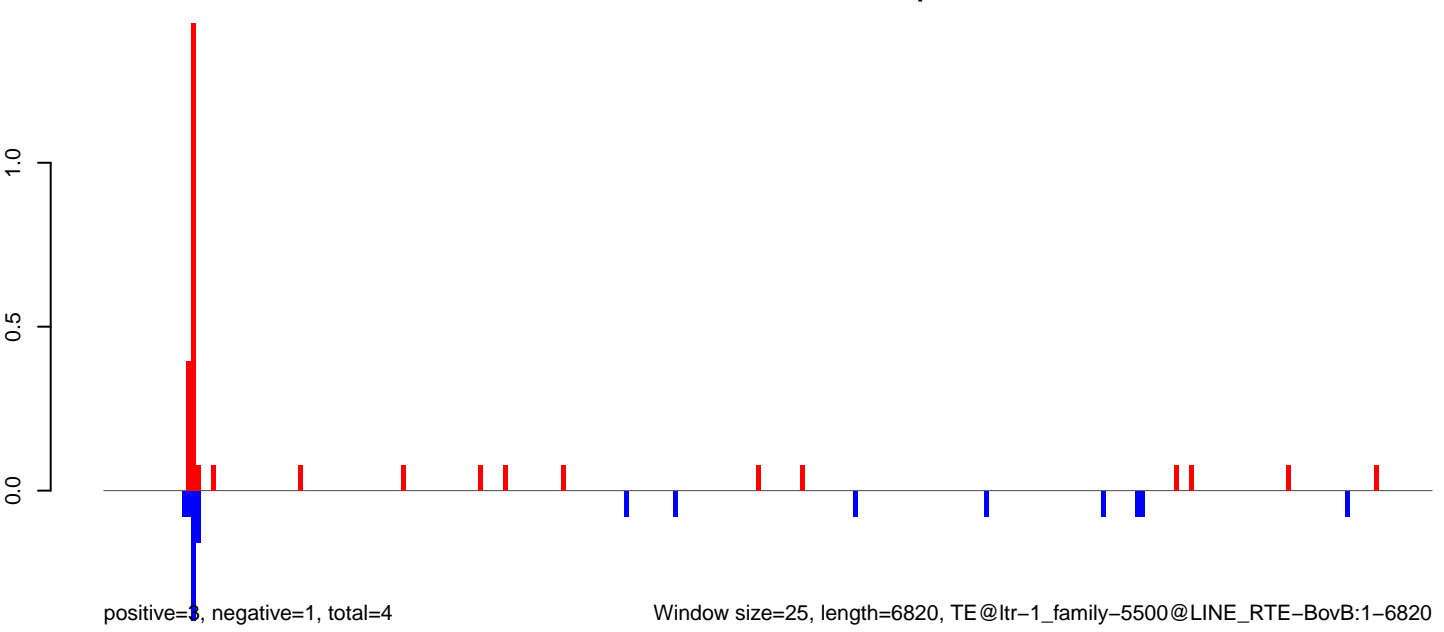
**AeAlbo\_C636HT\_cells.18\_23.rep**



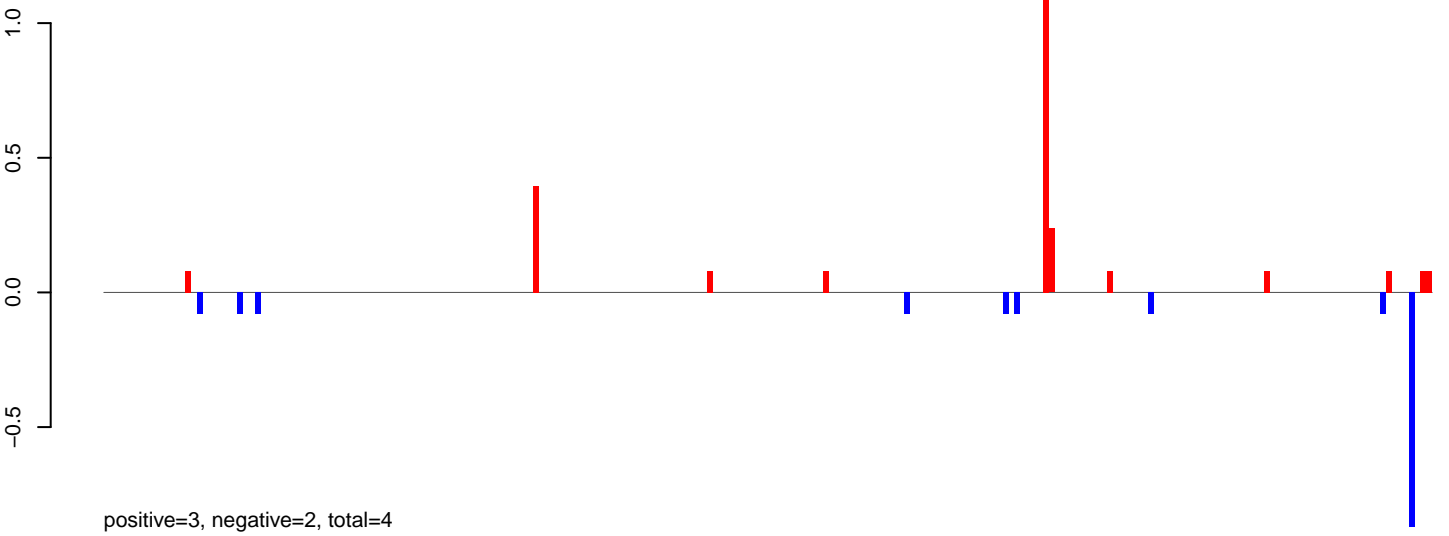
**AeAlbo\_C636HT\_cells.24\_35.rep**



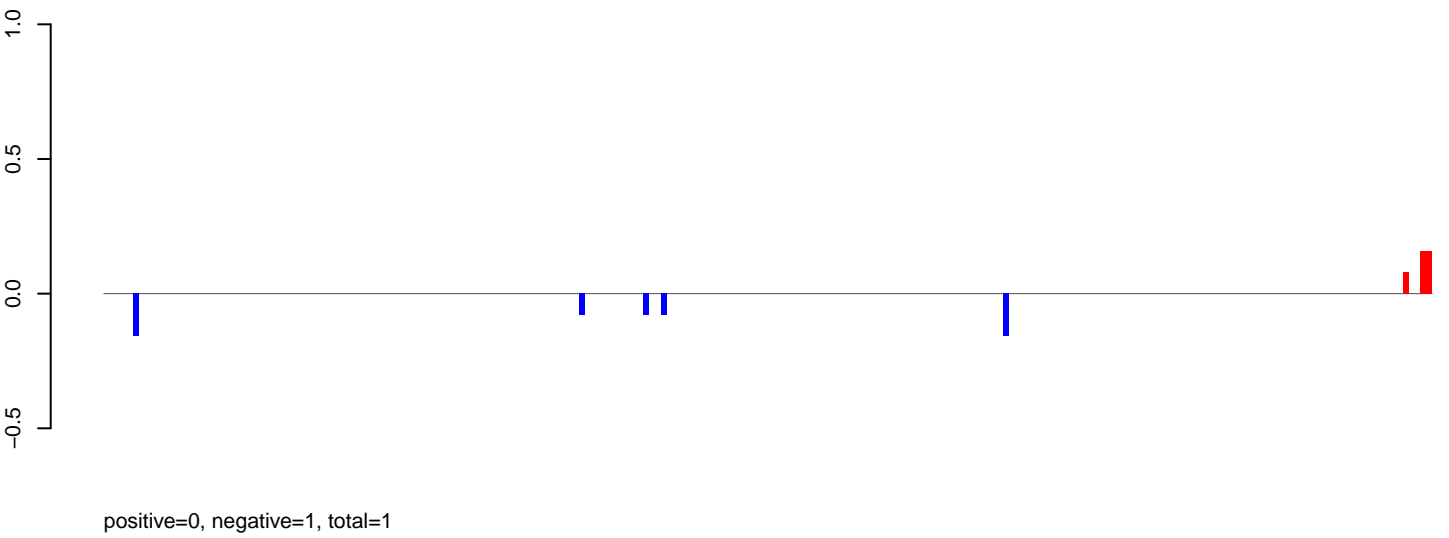
**AeAlbo\_C636HT\_cells.rep**



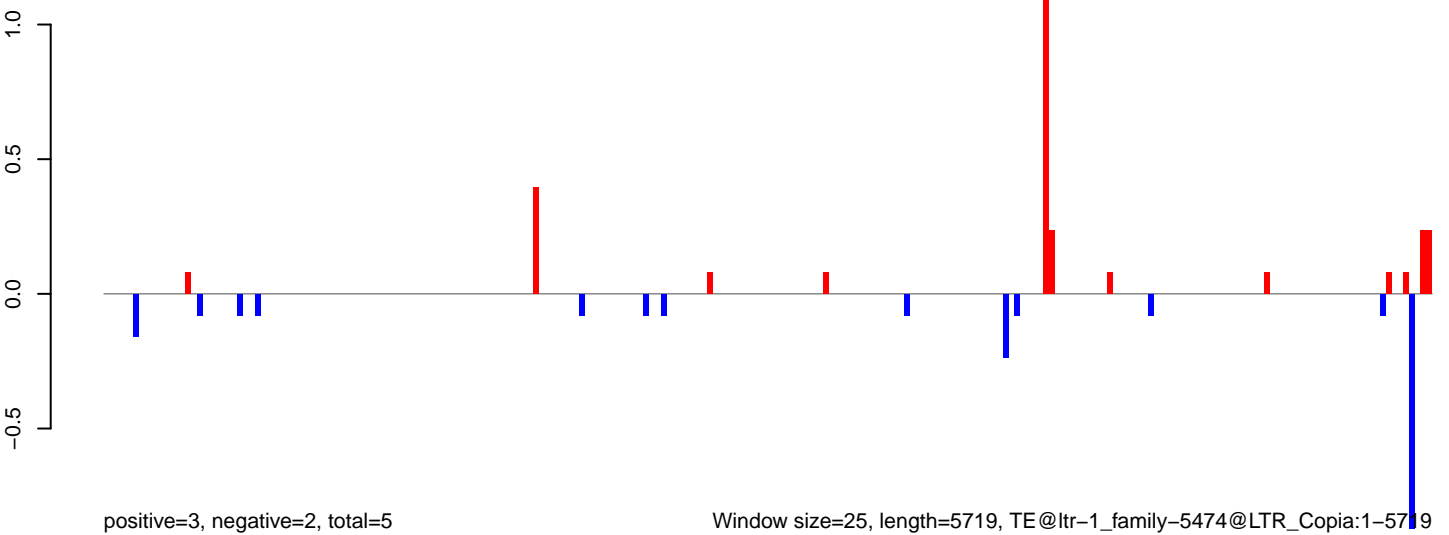
AeAlbo\_C636HT\_cells.18\_23.rep



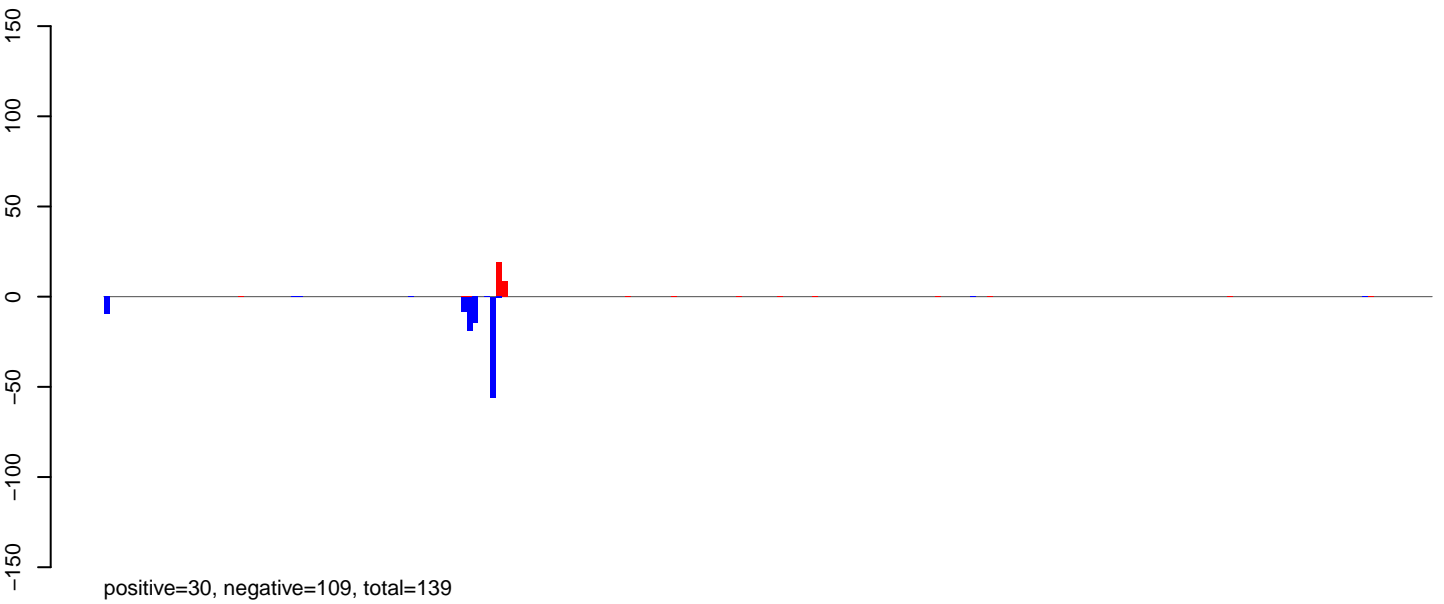
AeAlbo\_C636HT\_cells.24\_35.rep



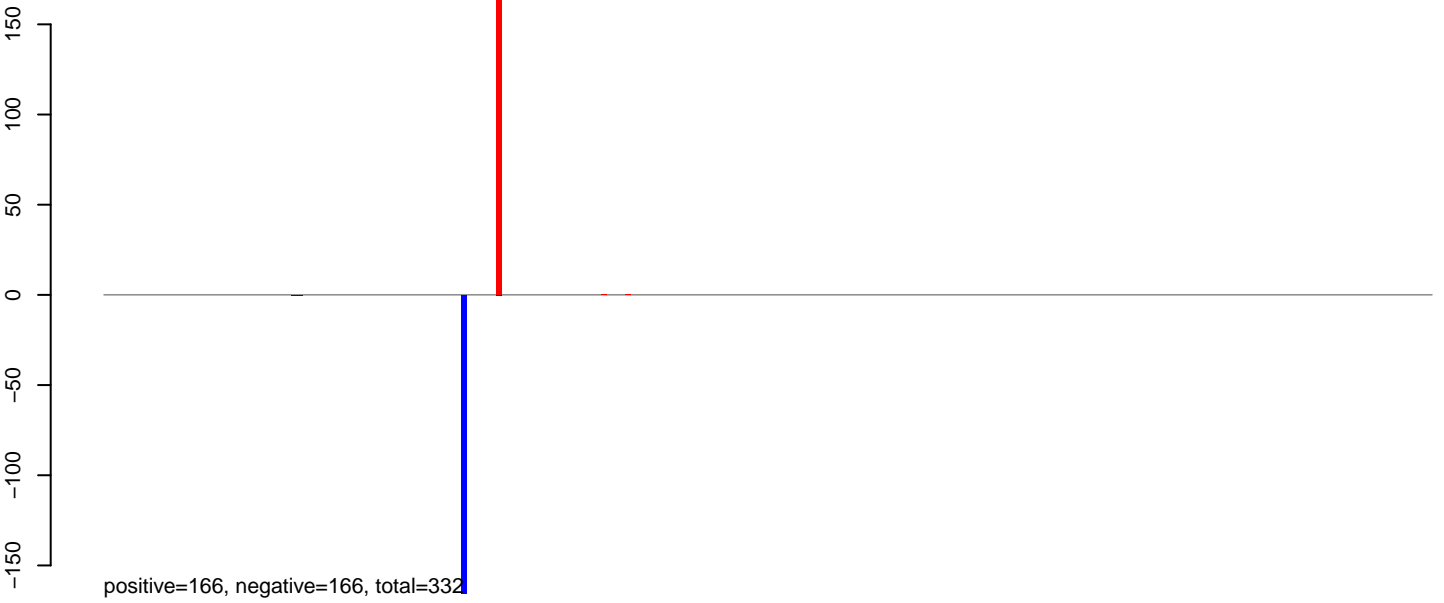
AeAlbo\_C636HT\_cells.rep



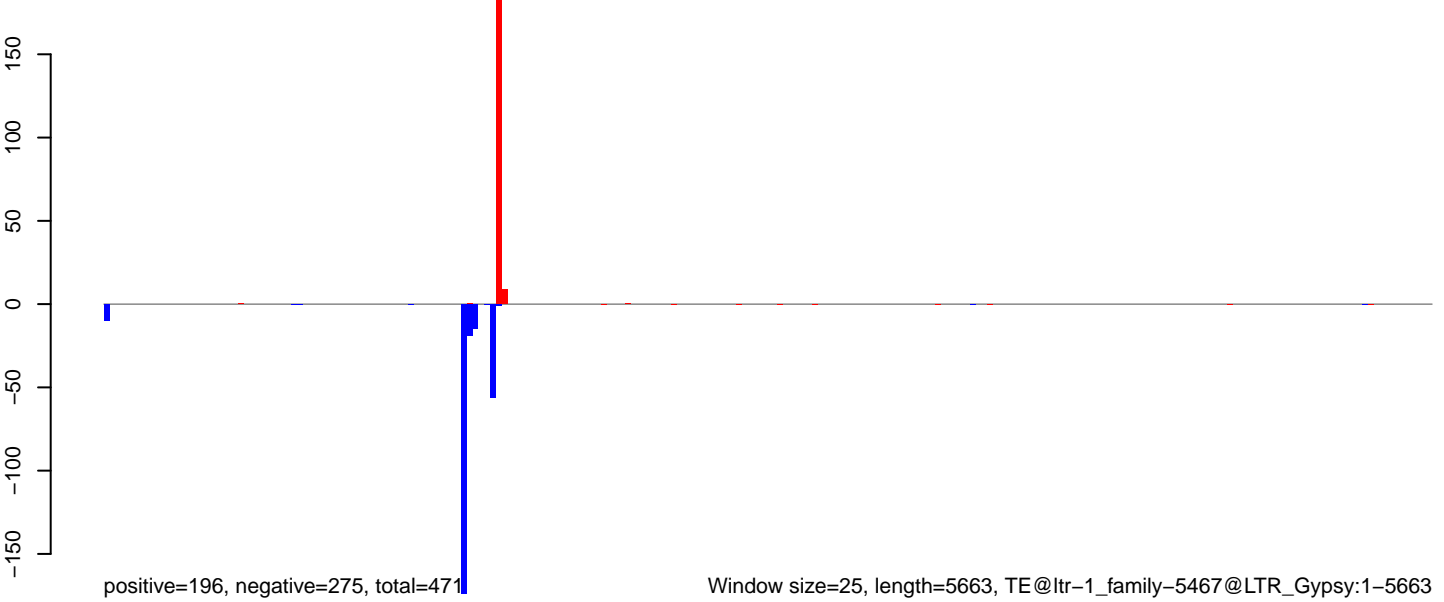
**AeAlbo\_C636HT\_cells.18\_23.rep**



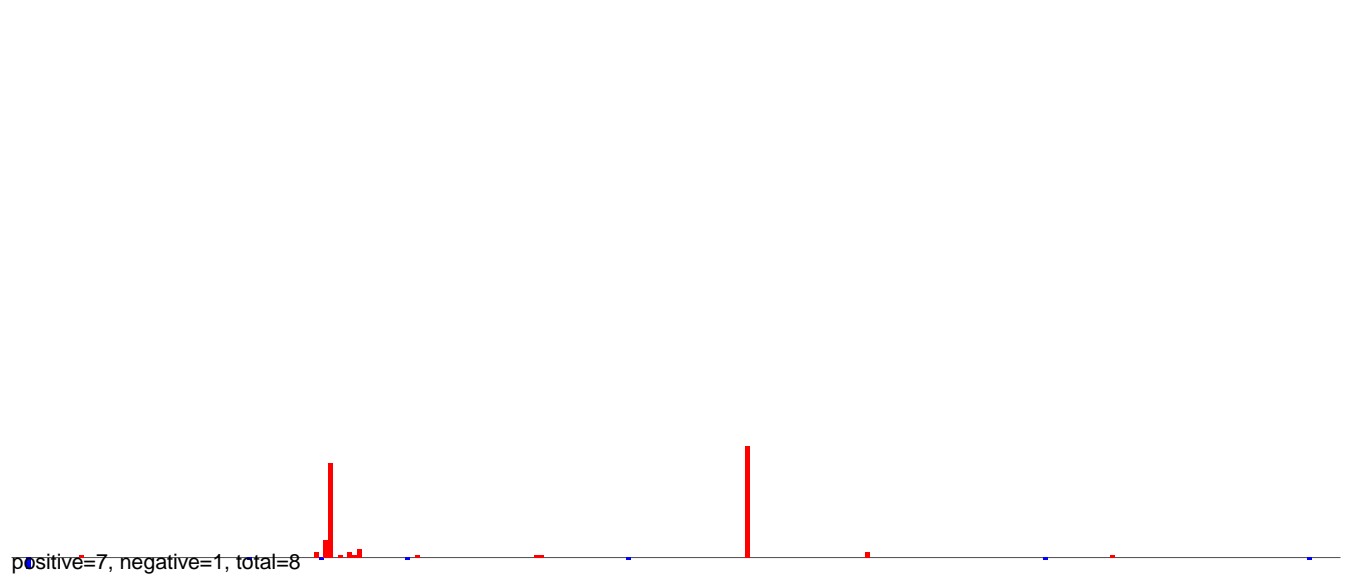
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



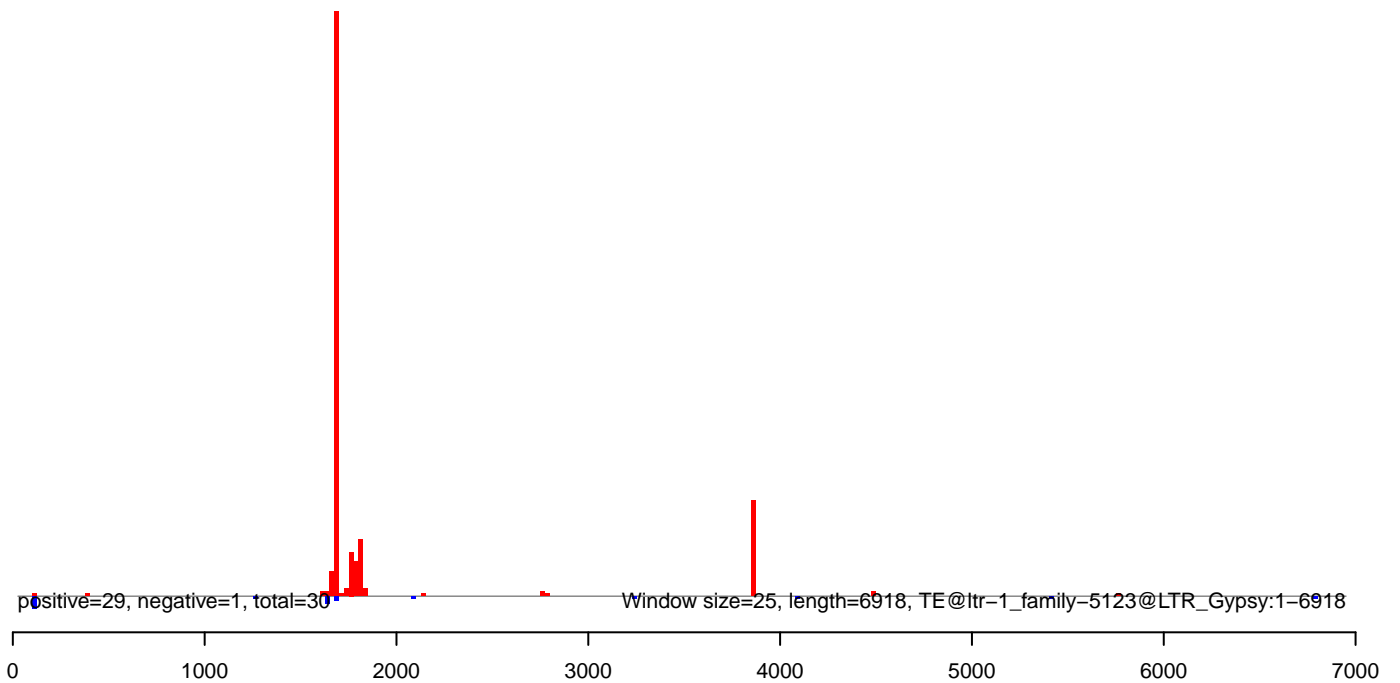
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

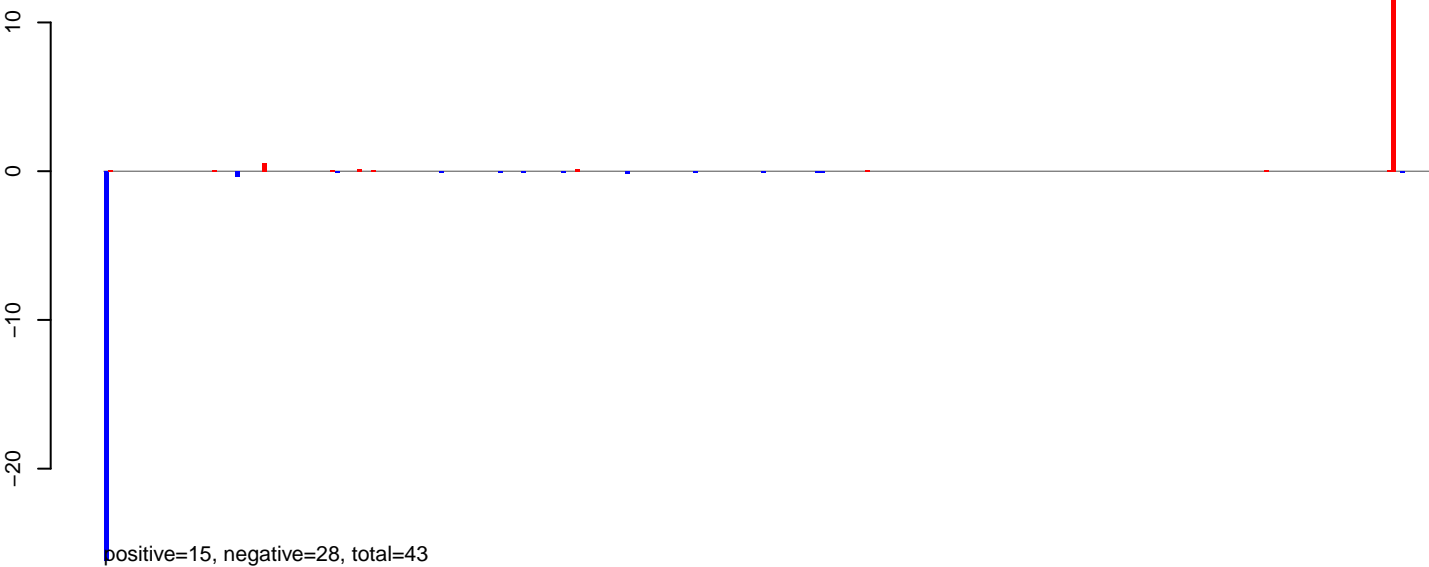


AeAlbo\_C636HT\_cells.rep

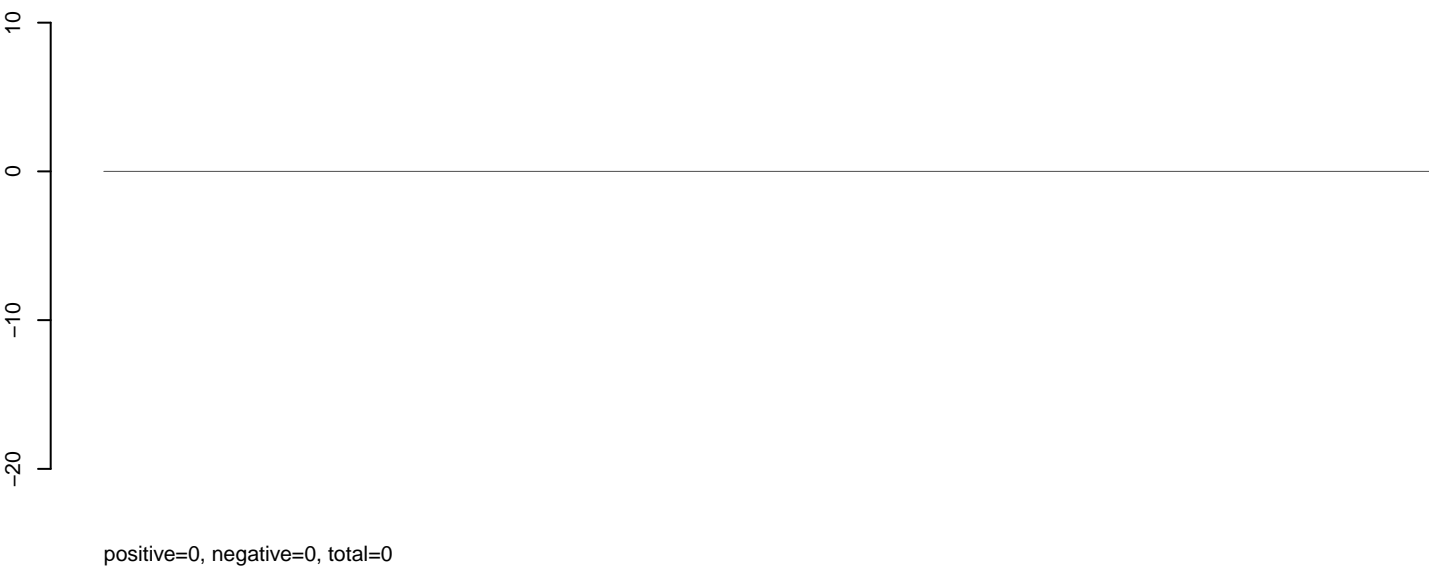




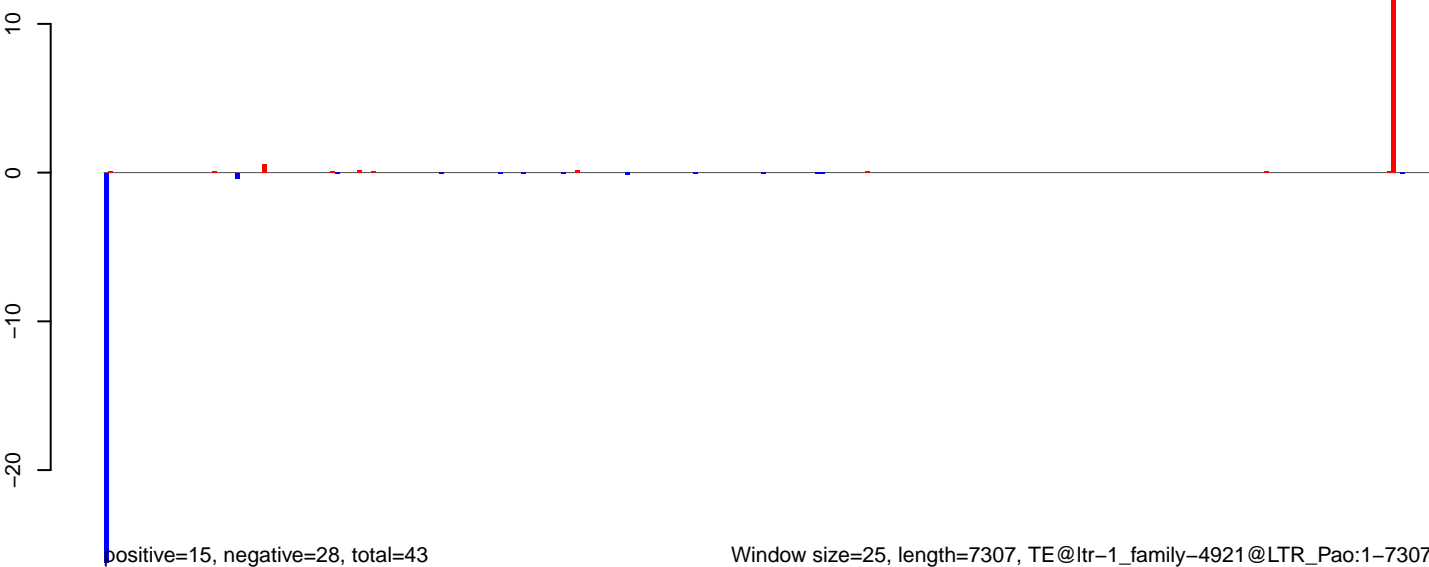
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



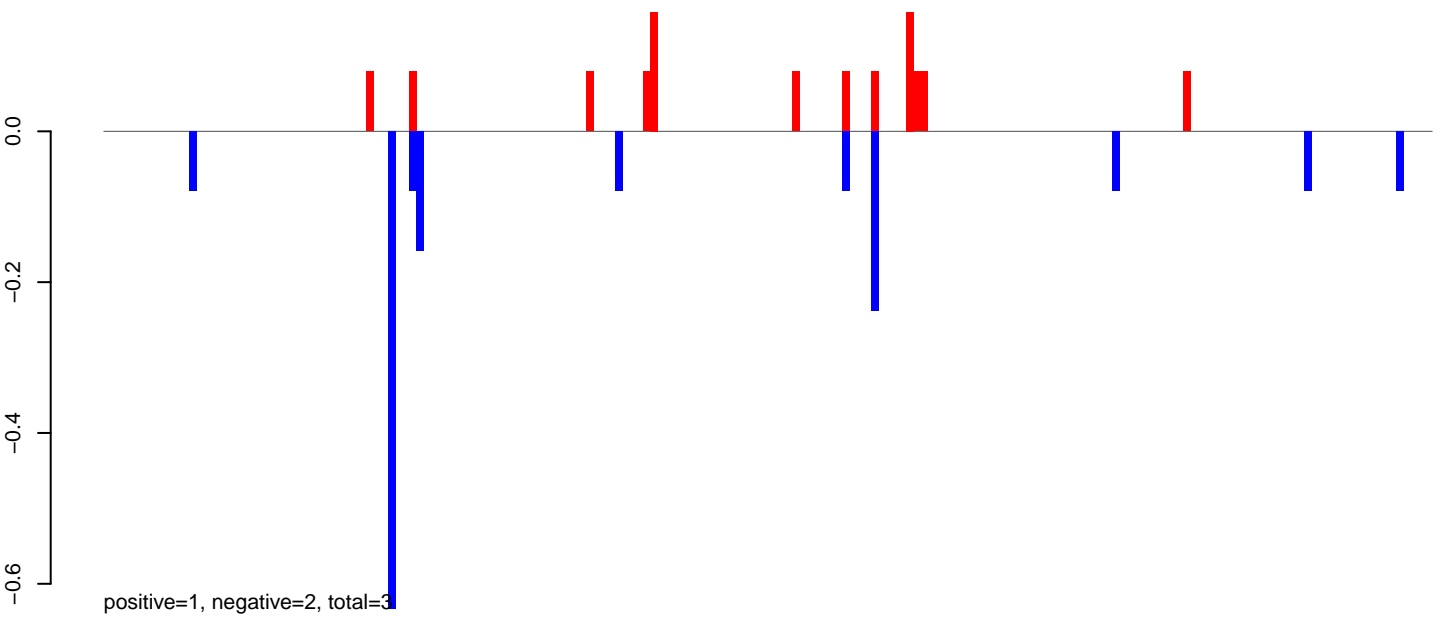
**AeAlbo\_C636HT\_cells.rep**



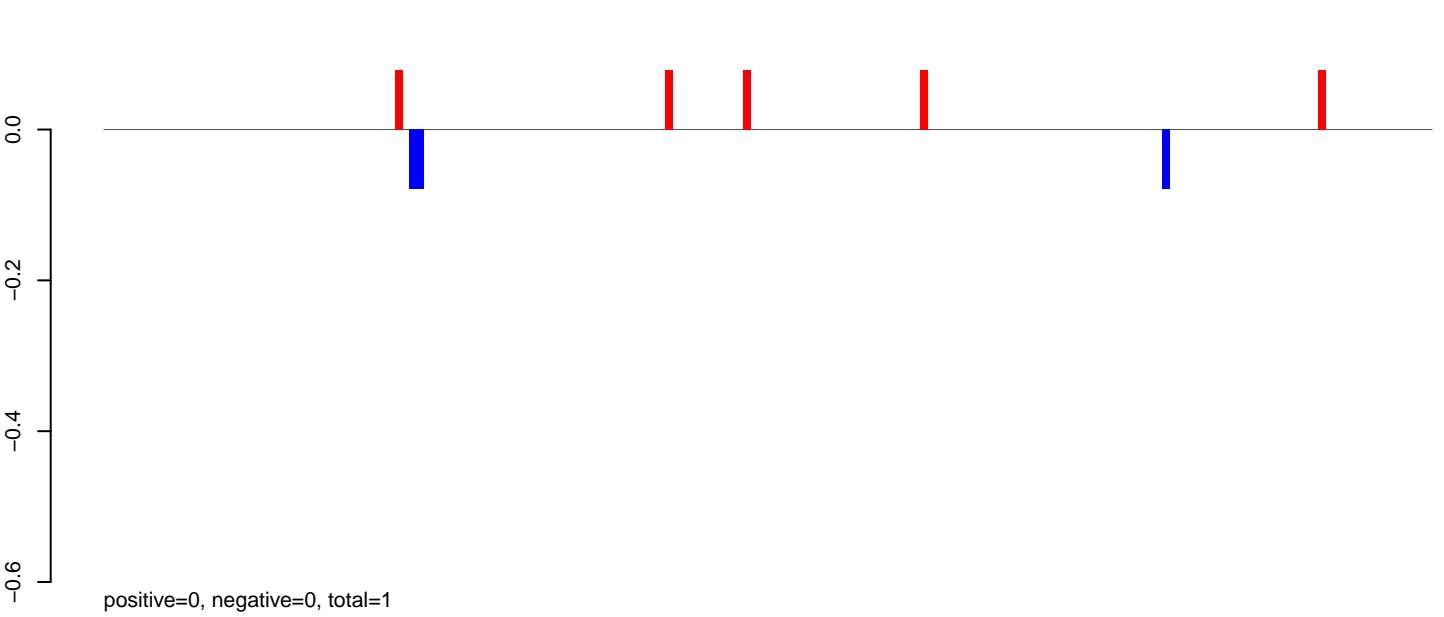
Window size=25, length=7307, TE@ltr-1\_family-4921@LTR\_Pao:1-7307

0 2000 4000 6000

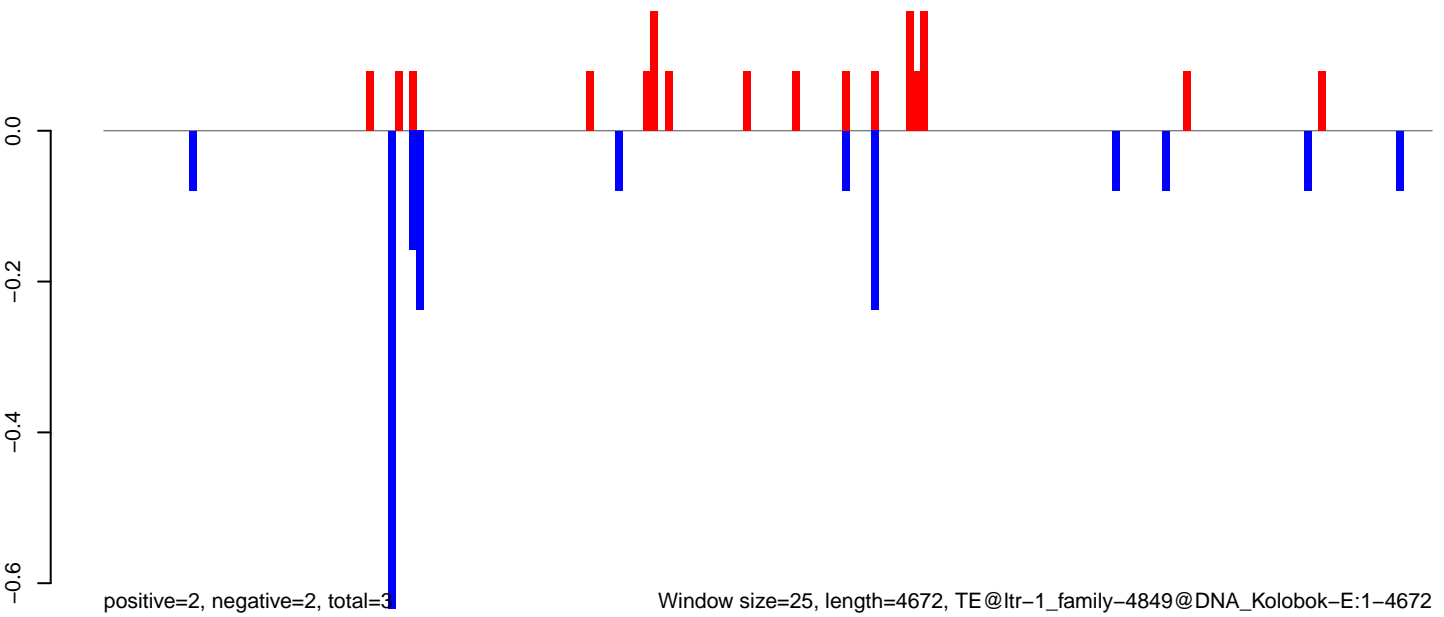
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



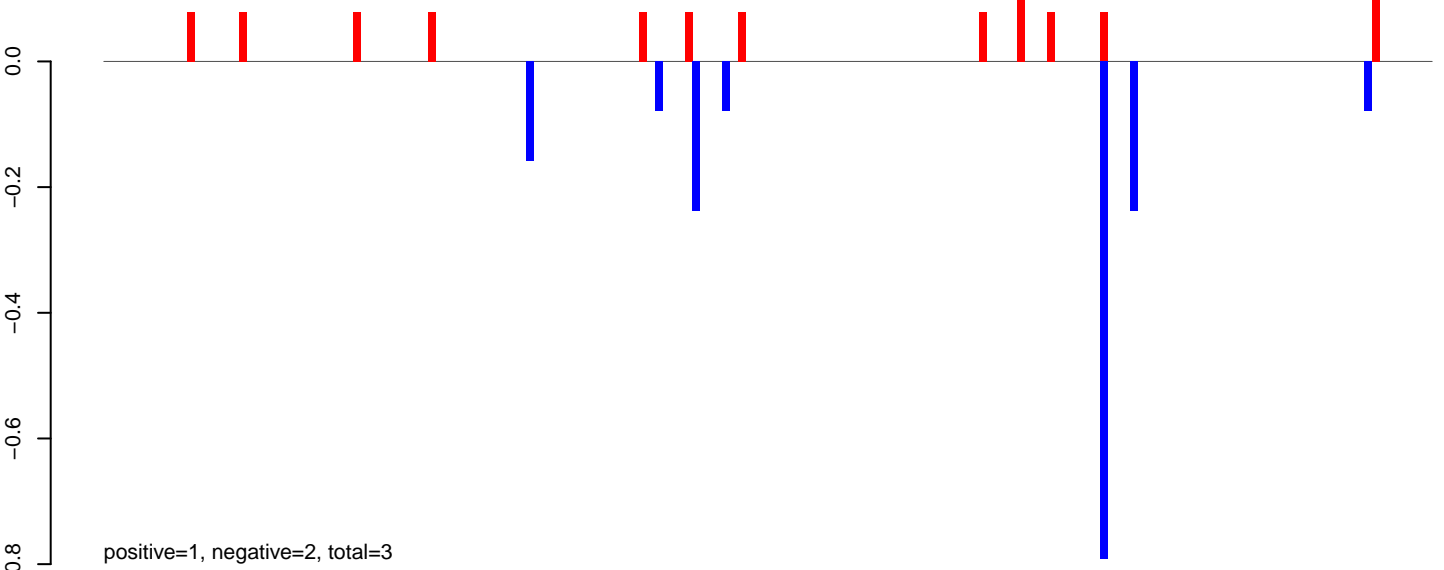
**AeAlbo\_C636HT\_cells.rep**



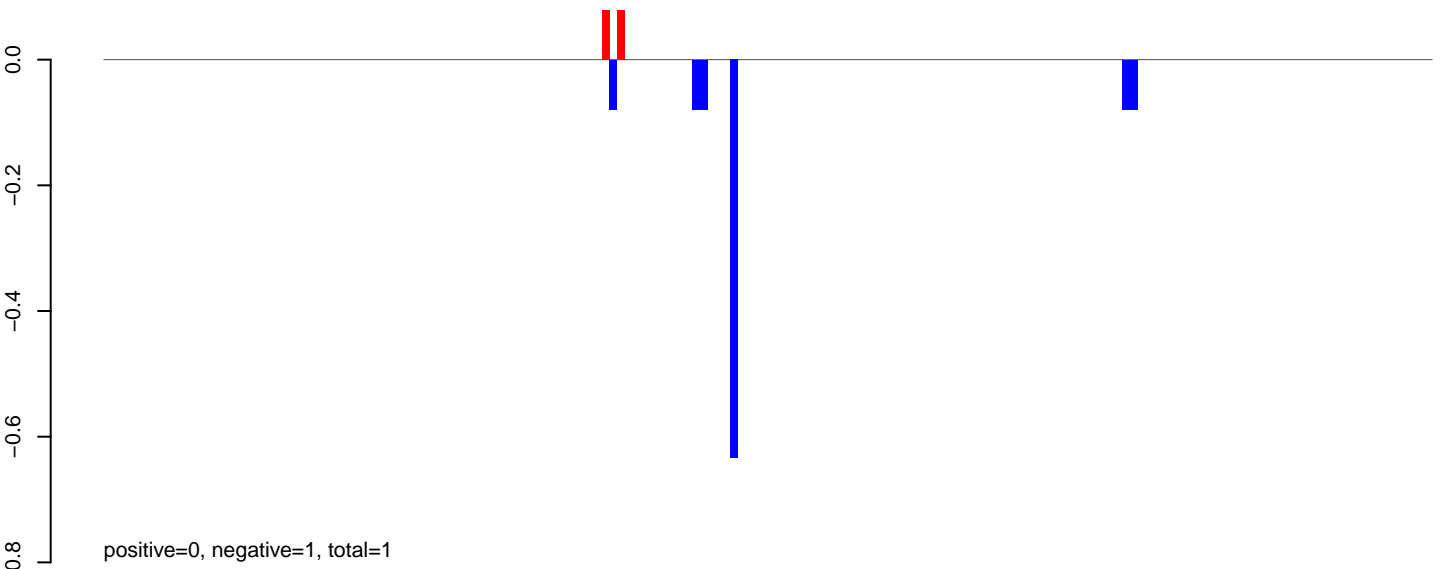
Window size=25, length=4672, TE@ltr-1\_family-4849@DNA\_Kolobok-E:1-4672

0 1000 2000 3000 4000

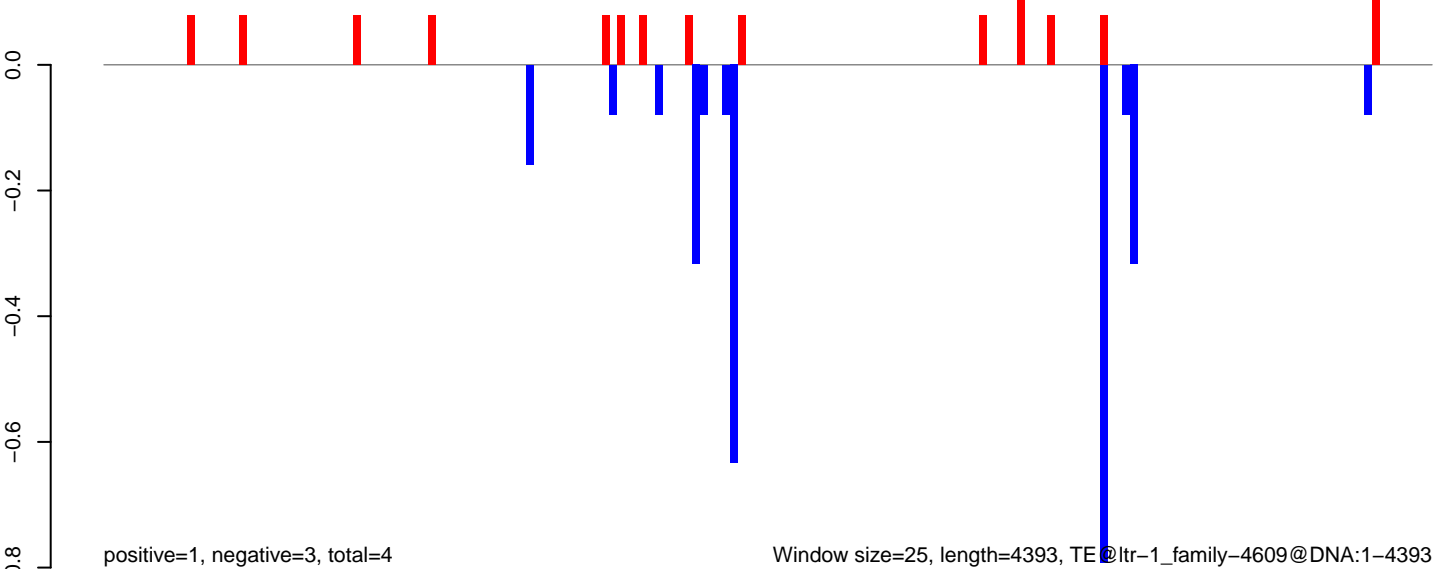
AeAlbo\_C636HT\_cells.18\_23.rep



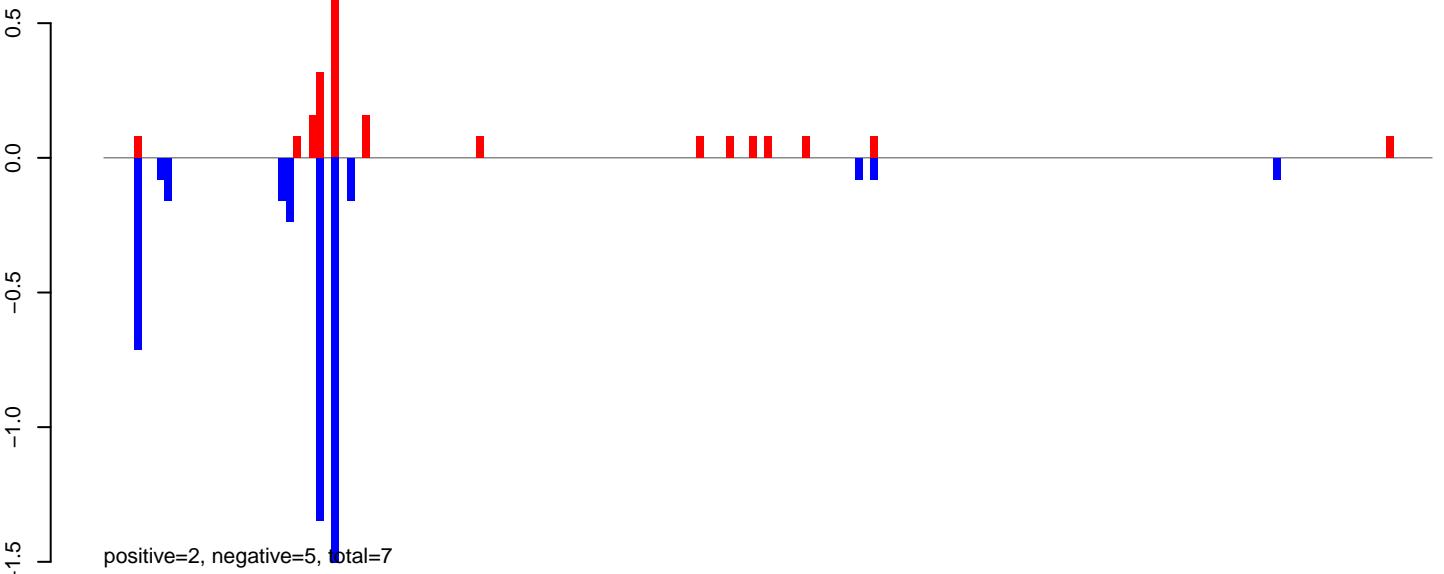
AeAlbo\_C636HT\_cells.24\_35.rep



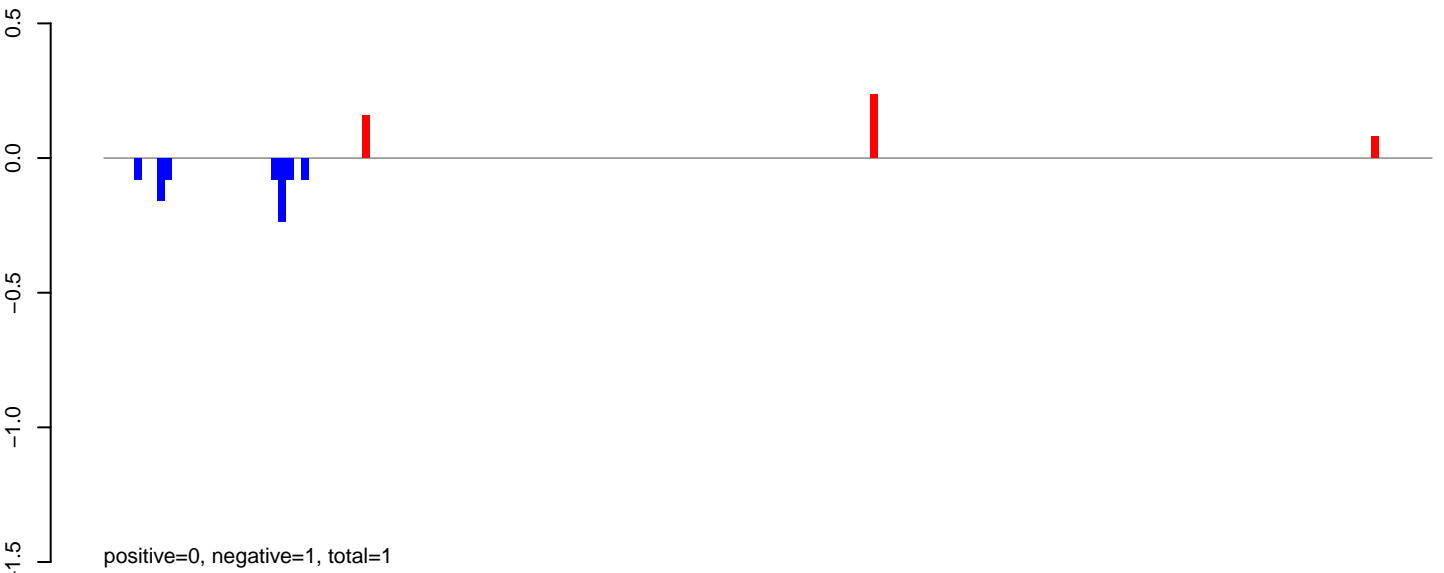
AeAlbo\_C636HT\_cells.rep



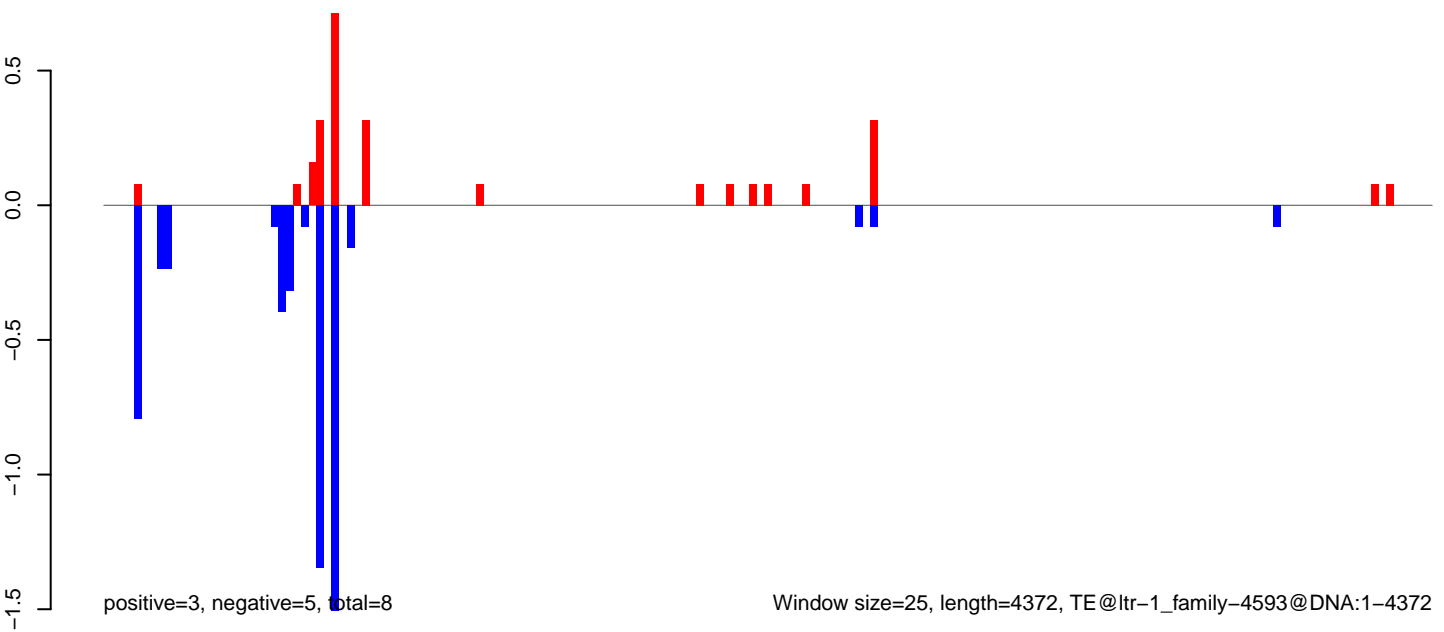
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

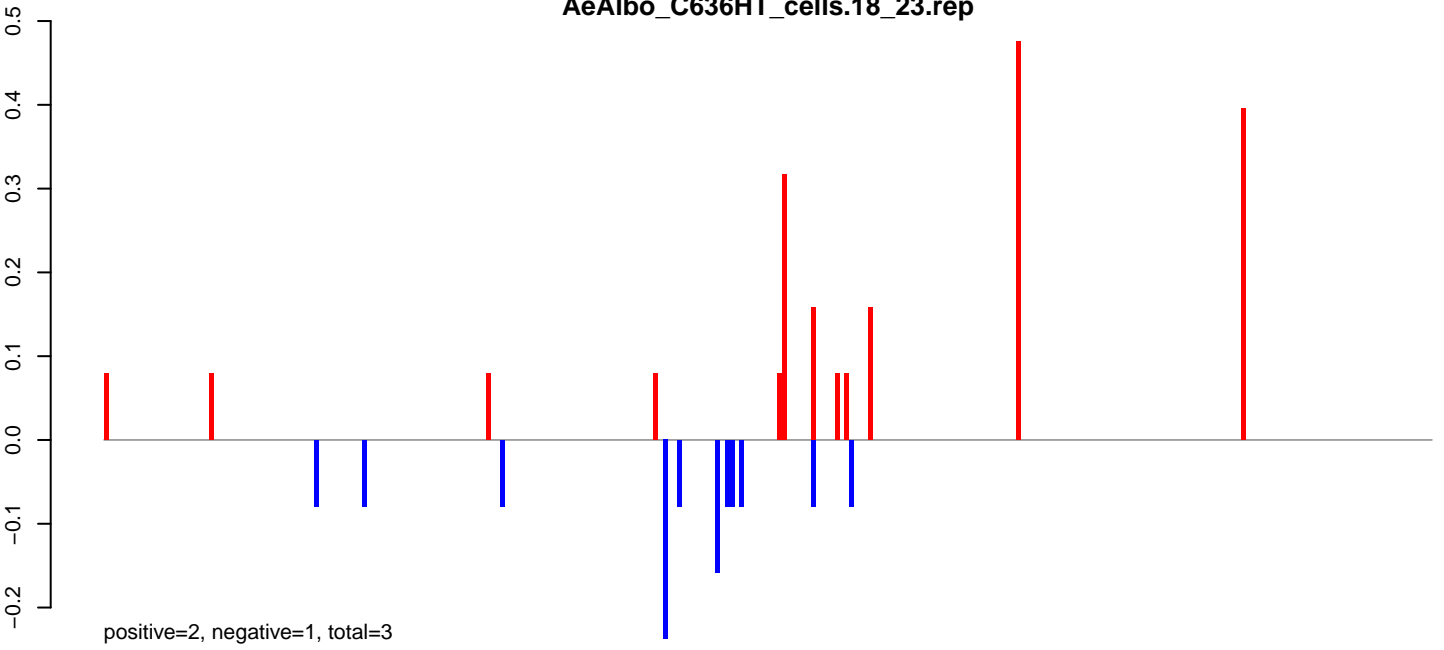


AeAlbo\_C636HT\_cells.rep

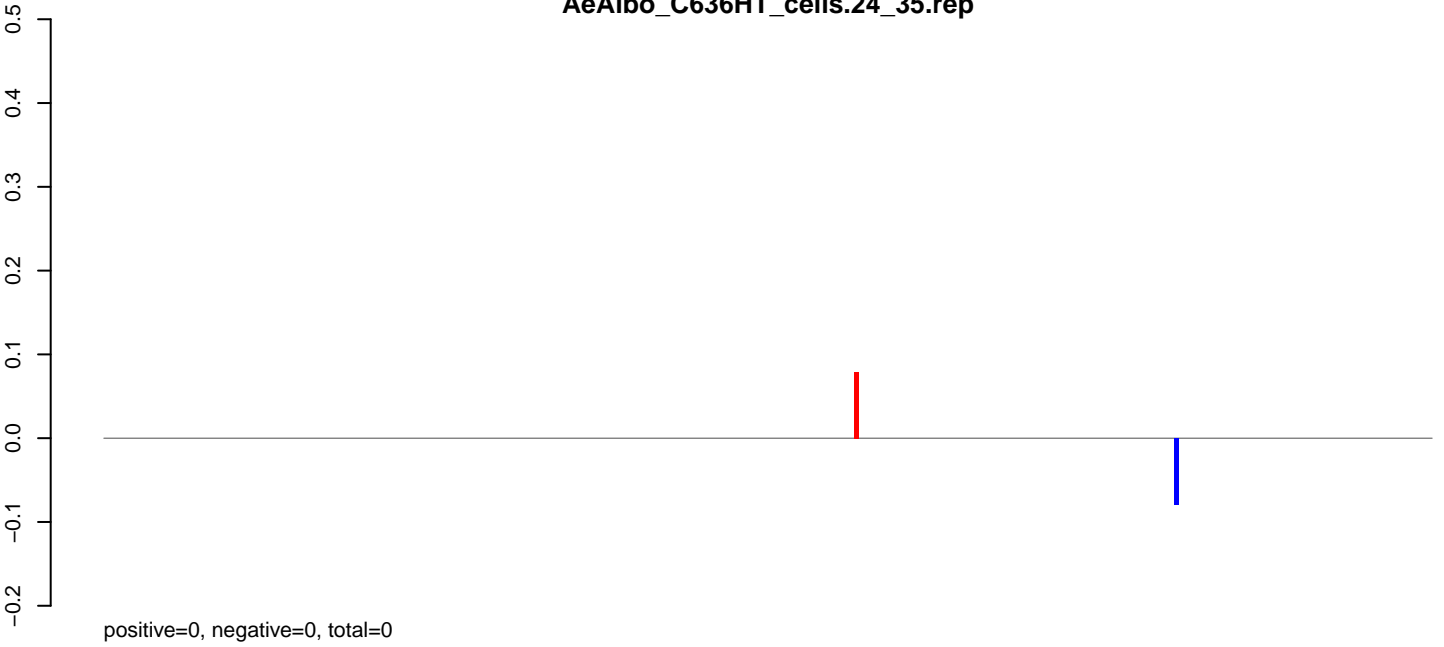


0 1000 2000 3000 4000

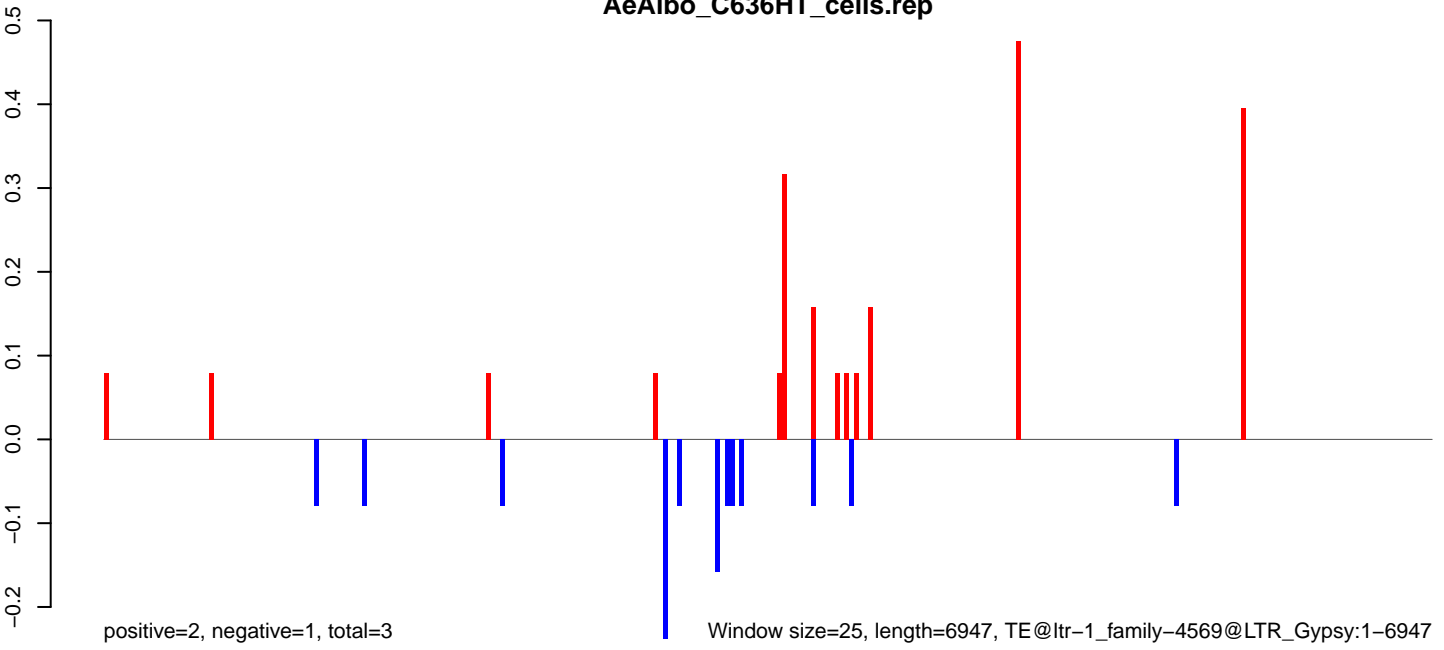
**AeAlbo\_C636HT\_cells.18\_23.rep**



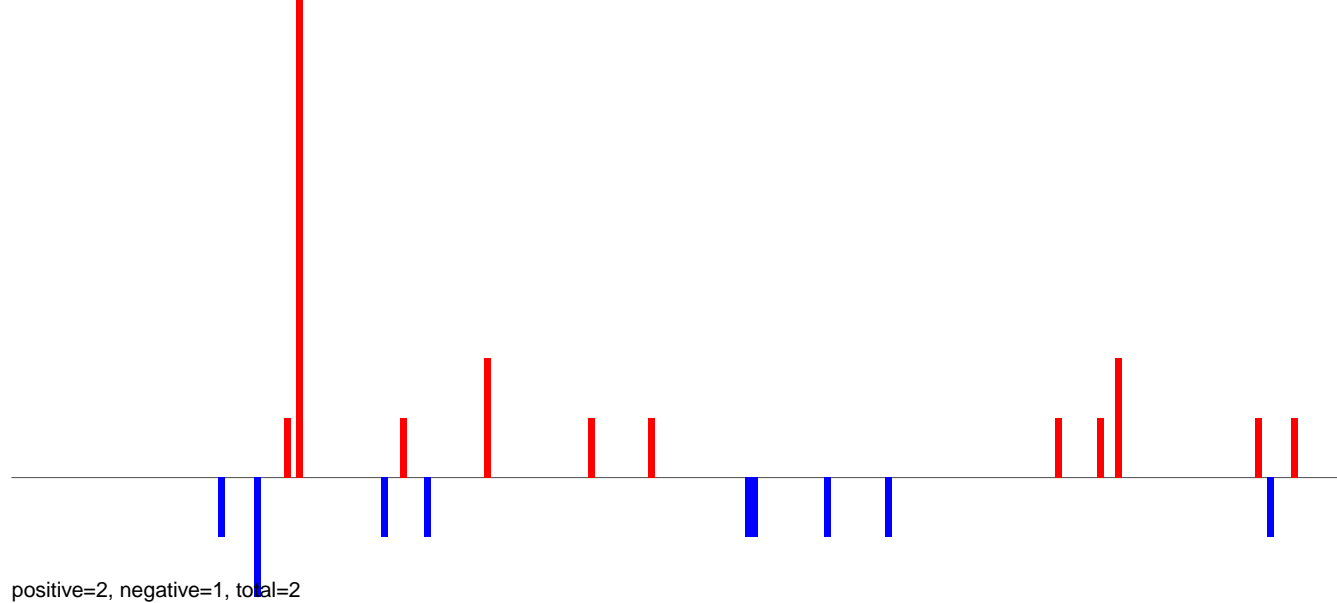
**AeAlbo\_C636HT\_cells.24\_35.rep**



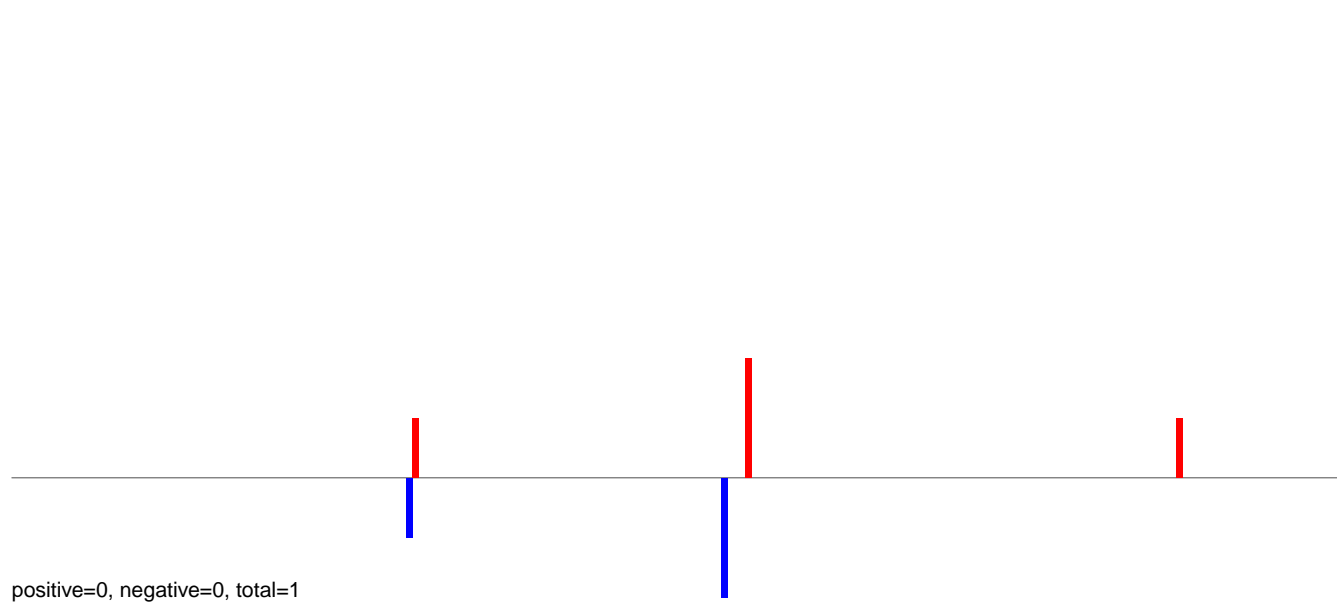
**AeAlbo\_C636HT\_cells.rep**



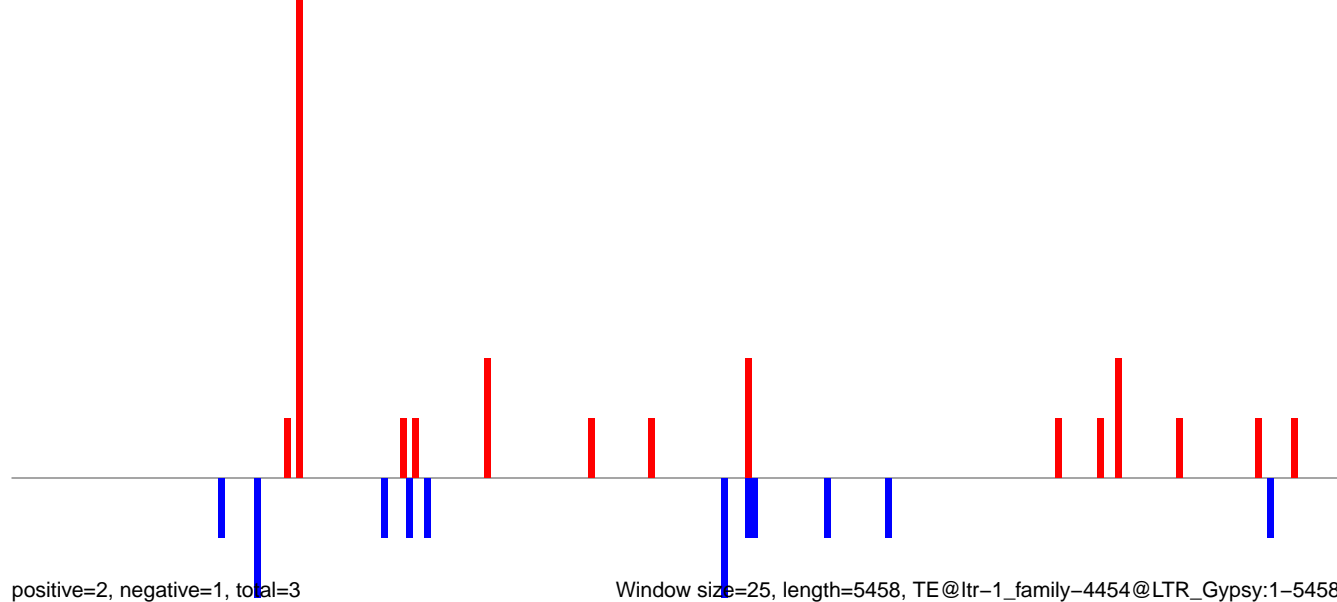
AeAlbo\_C636HT\_cells.18\_23.rep



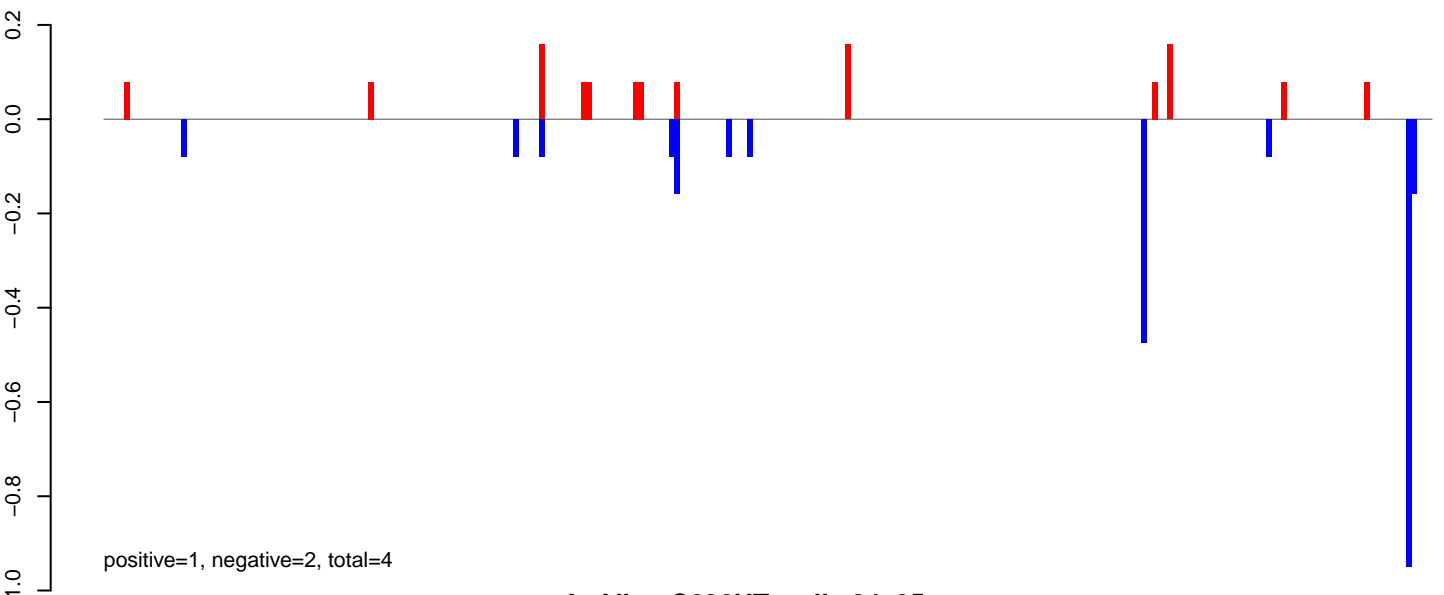
AeAlbo\_C636HT\_cells.24\_35.rep



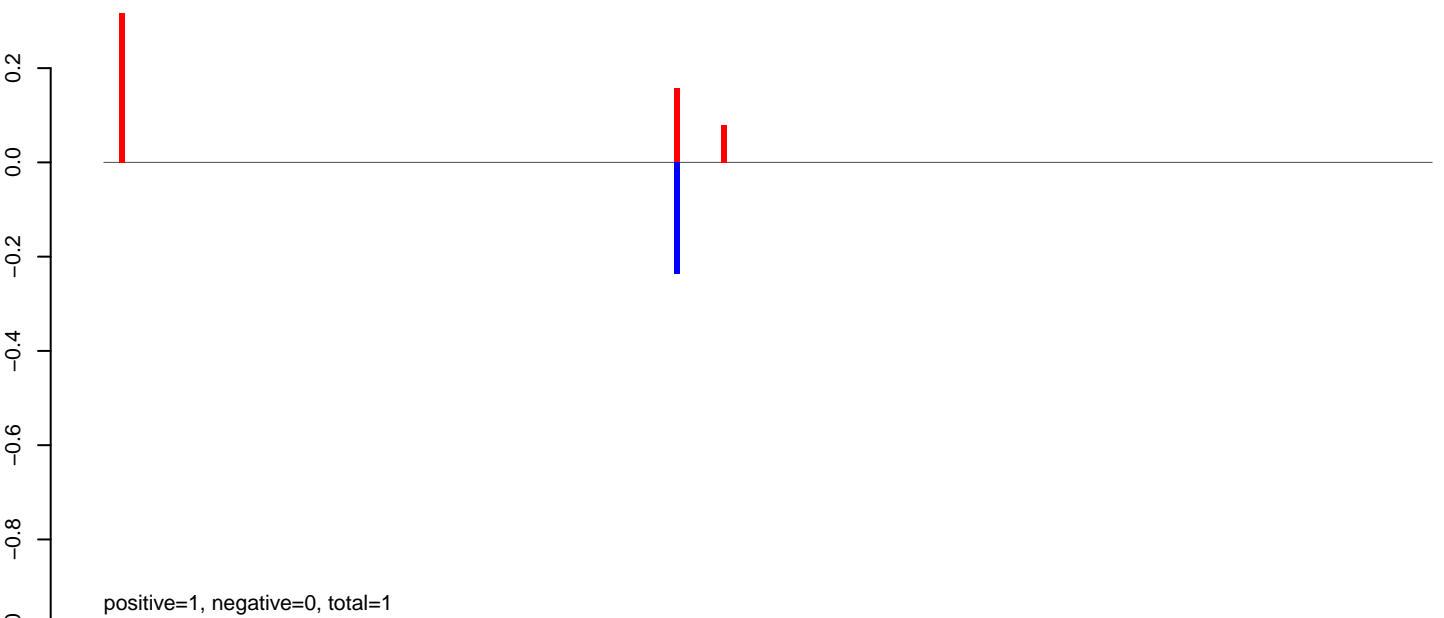
AeAlbo\_C636HT\_cells.rep



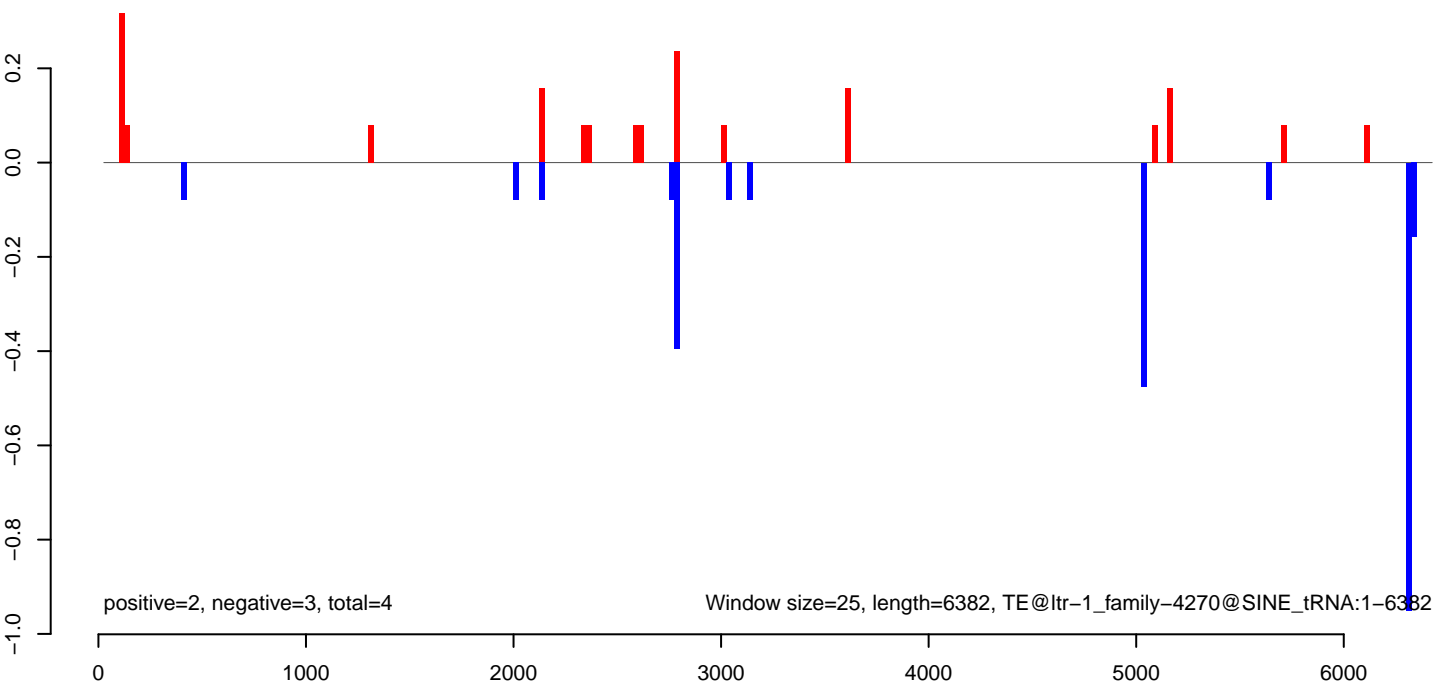
AeAlbo\_C636HT\_cells.18\_23.rep



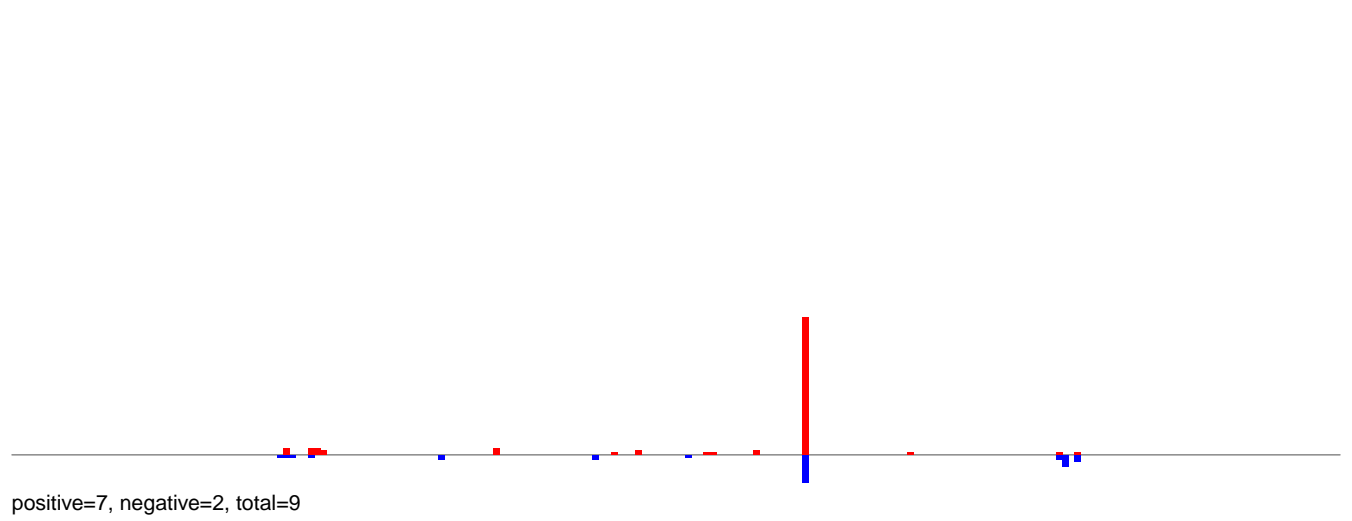
AeAlbo\_C636HT\_cells.24\_35.rep



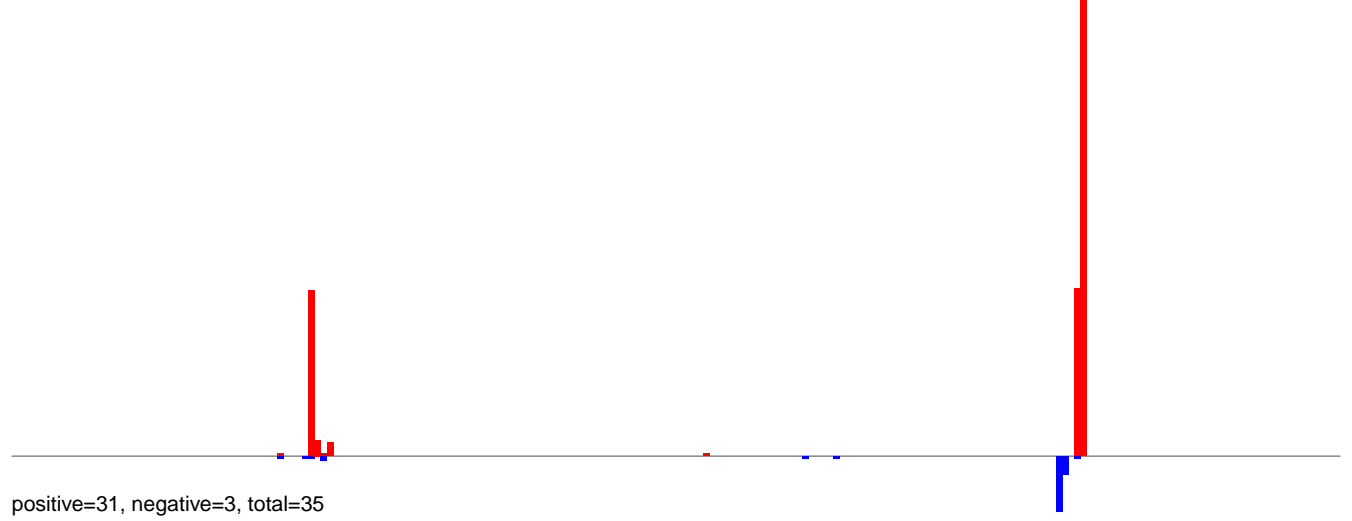
AeAlbo\_C636HT\_cells.rep



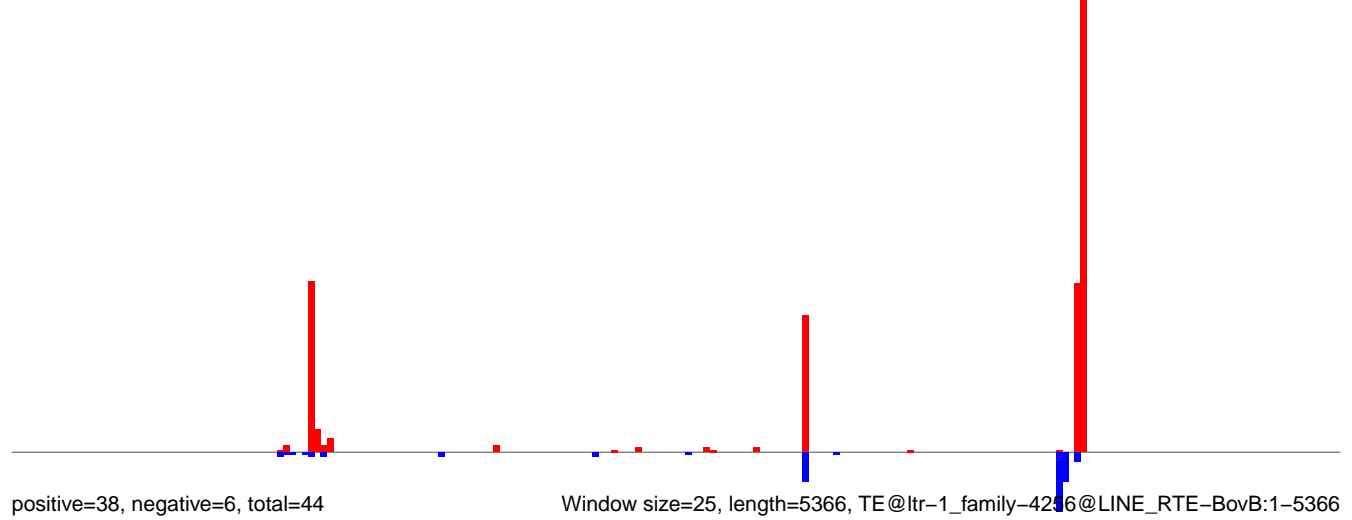
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



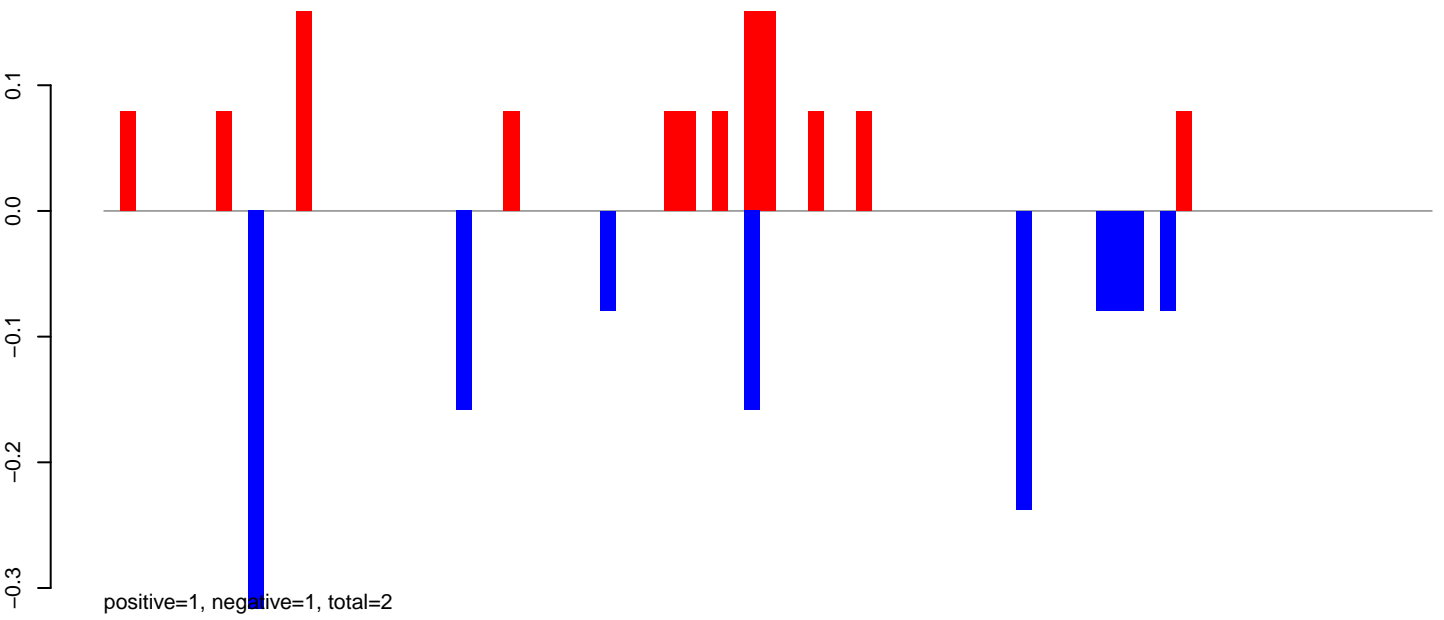
AeAlbo\_C636HT\_cells.rep



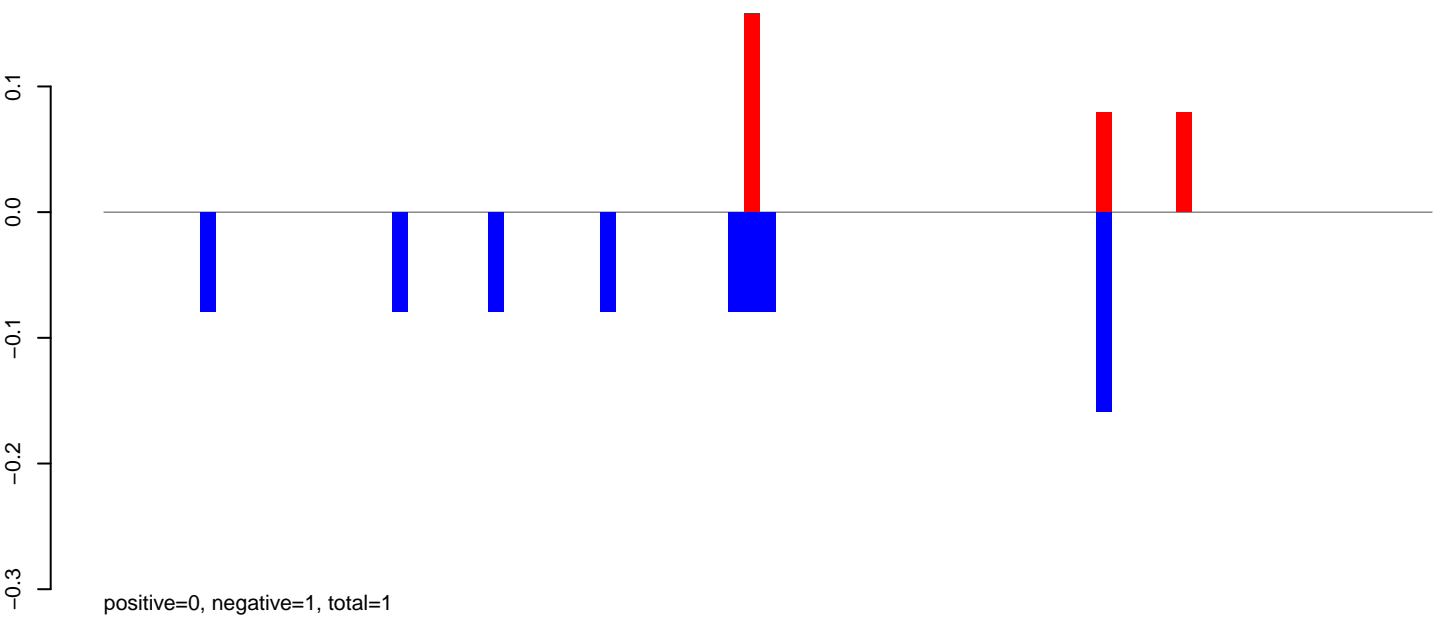
0 1000 2000 3000 4000 5000



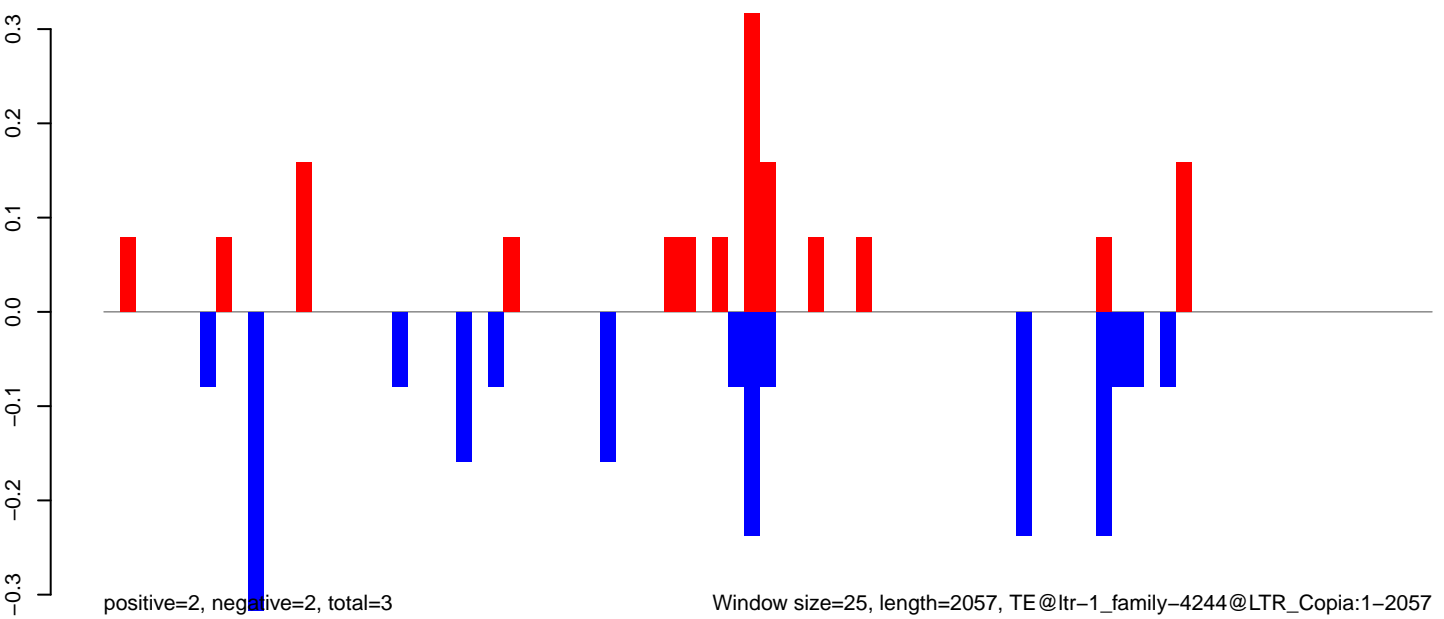
AeAlbo\_C636HT\_cells.18\_23.rep



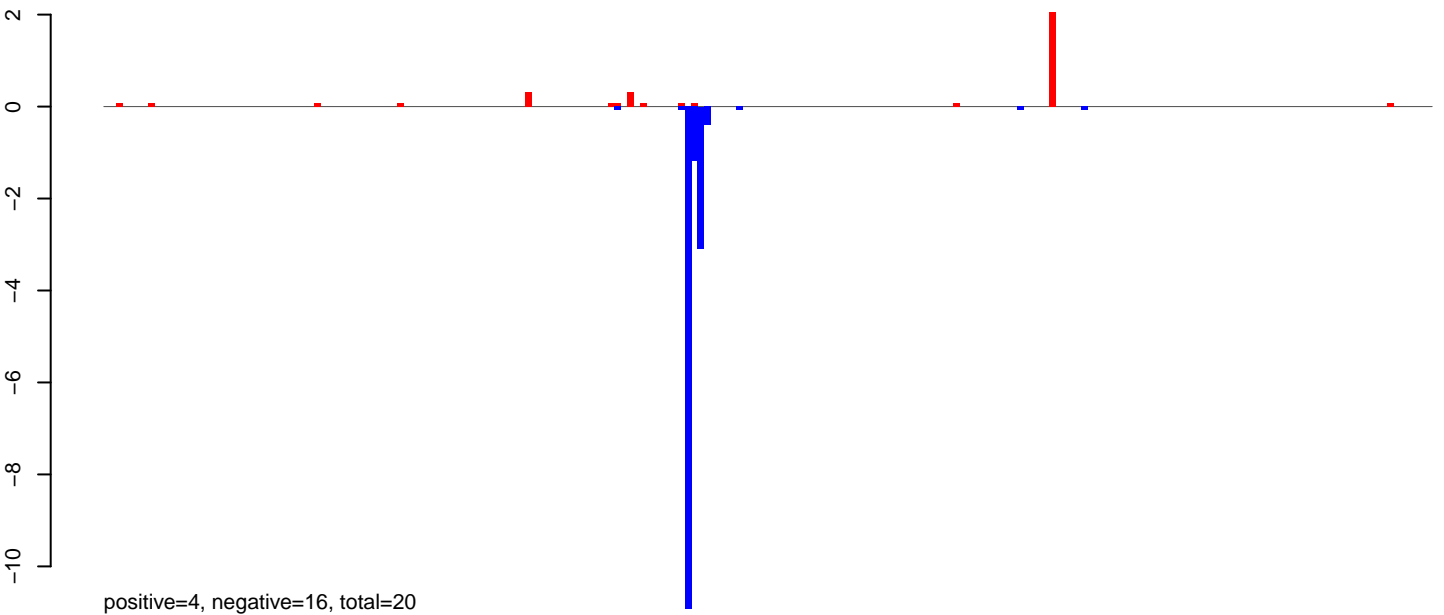
AeAlbo\_C636HT\_cells.24\_35.rep



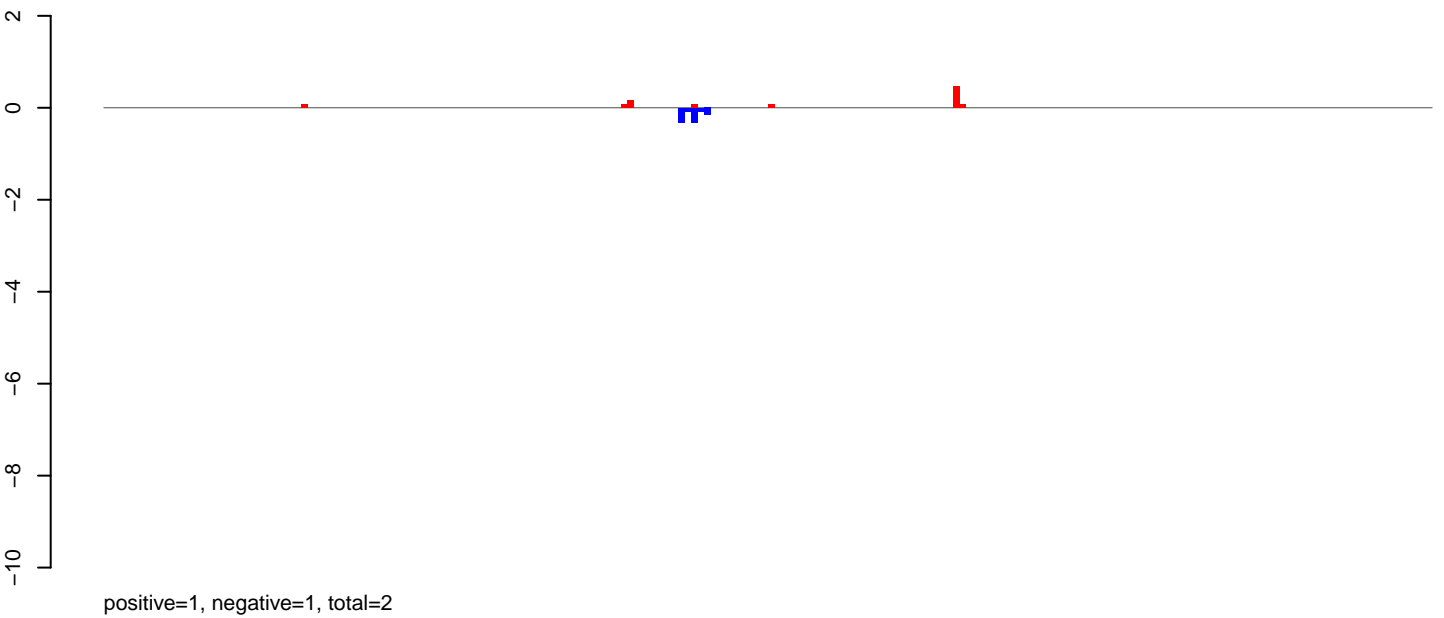
AeAlbo\_C636HT\_cells.rep



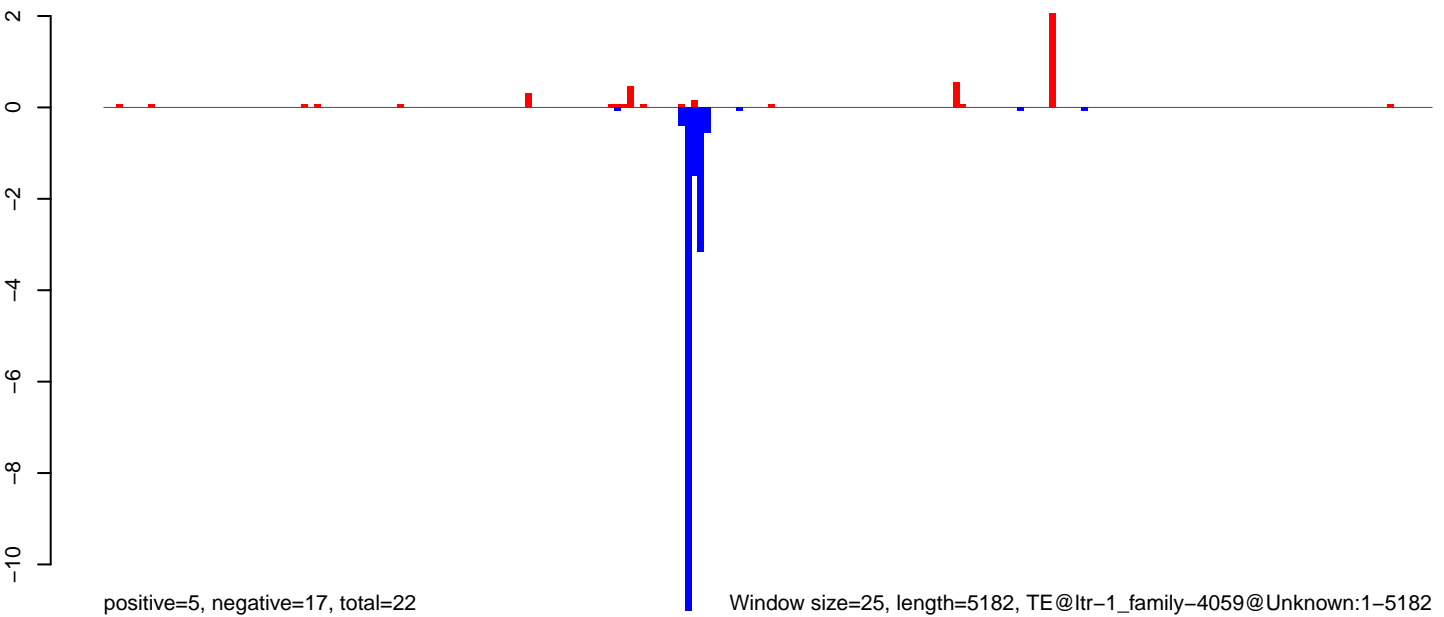
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

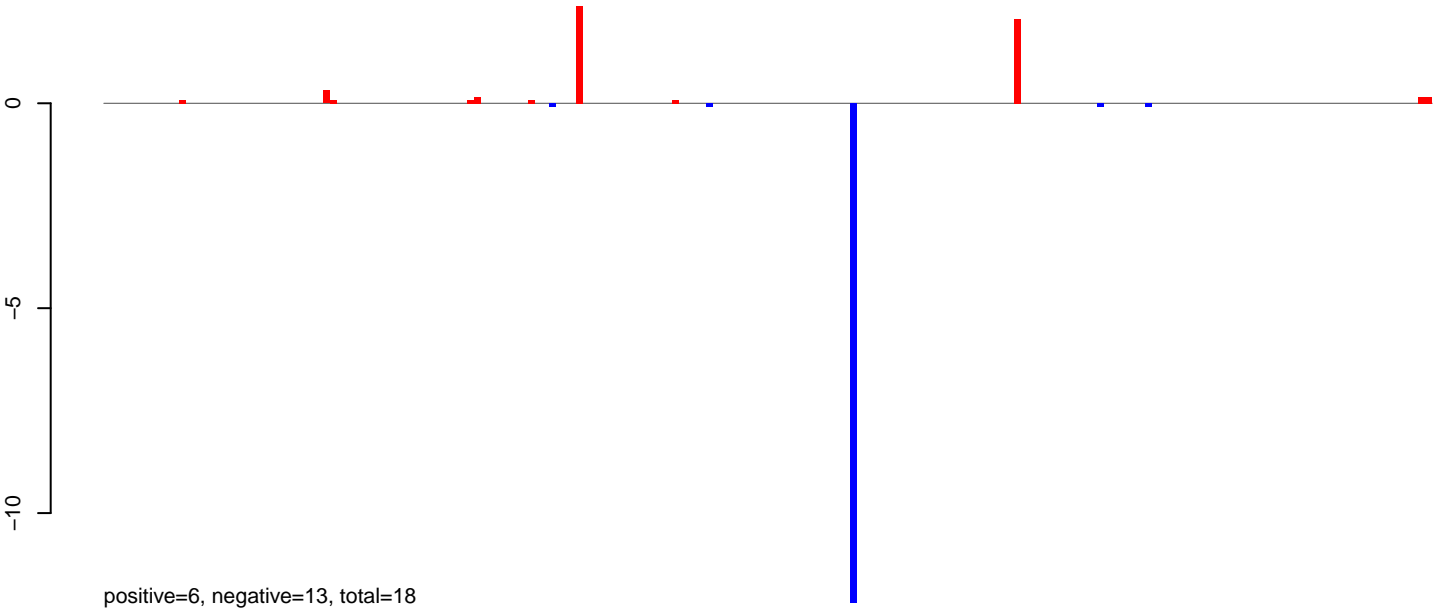


AeAlbo\_C636HT\_cells.rep

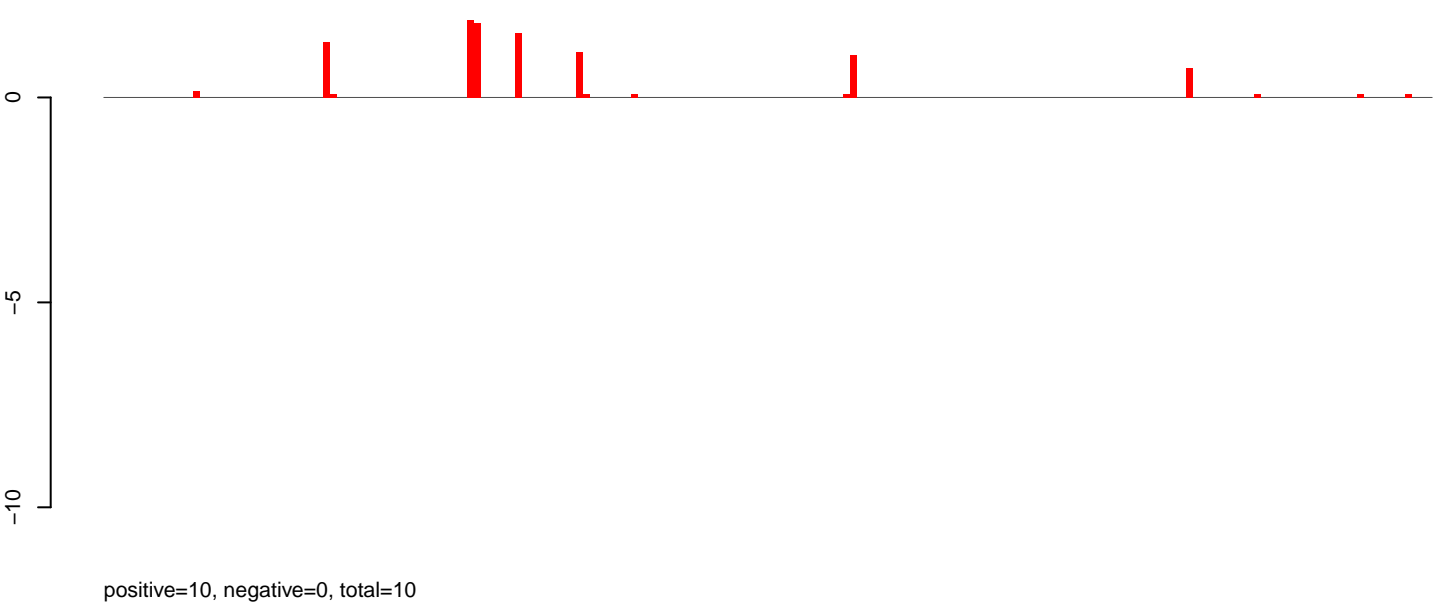


Window size=25, length=5182, TE@ltr-1\_family-4059@Unknown:1-5182

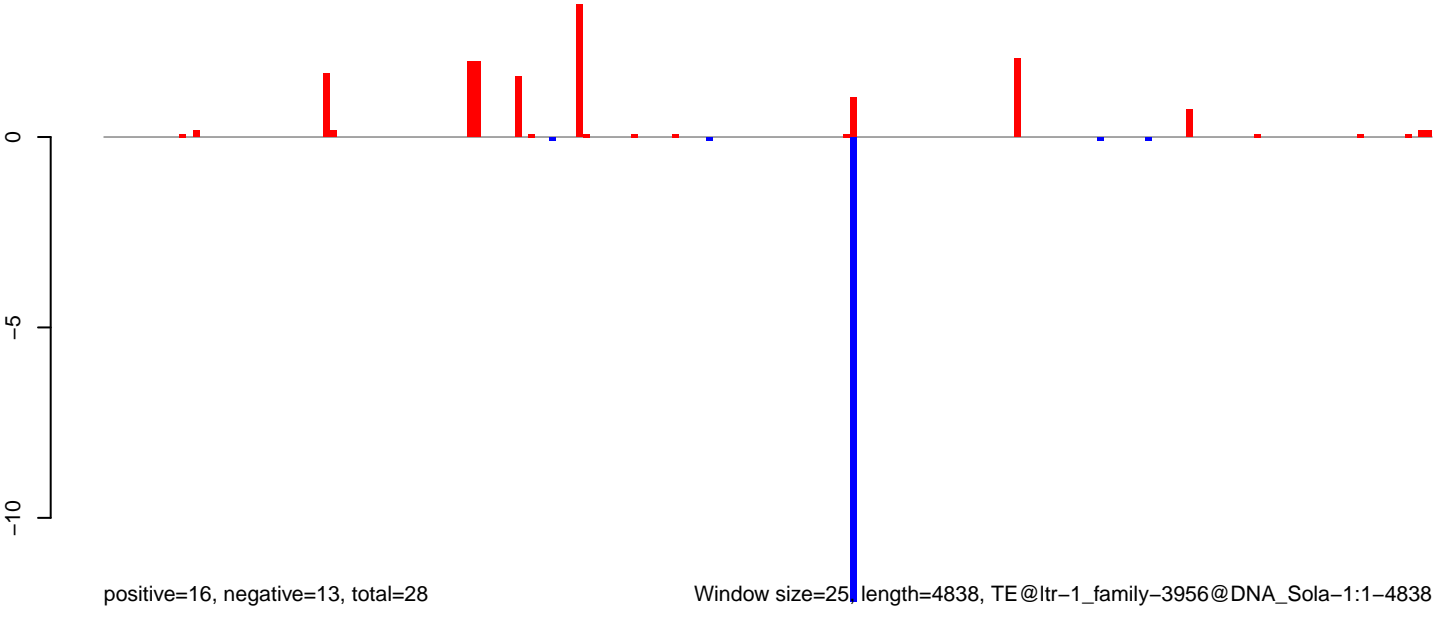
AeAlbo\_C636HT\_cells.18\_23.rep



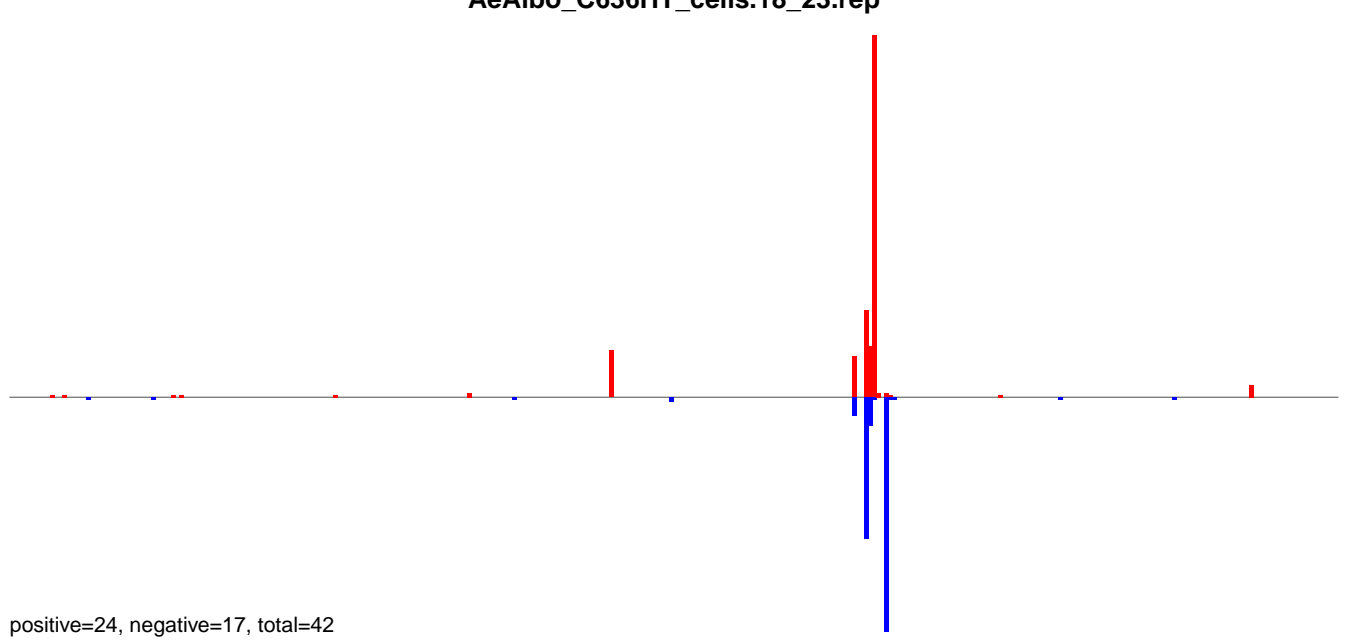
AeAlbo\_C636HT\_cells.24\_35.rep



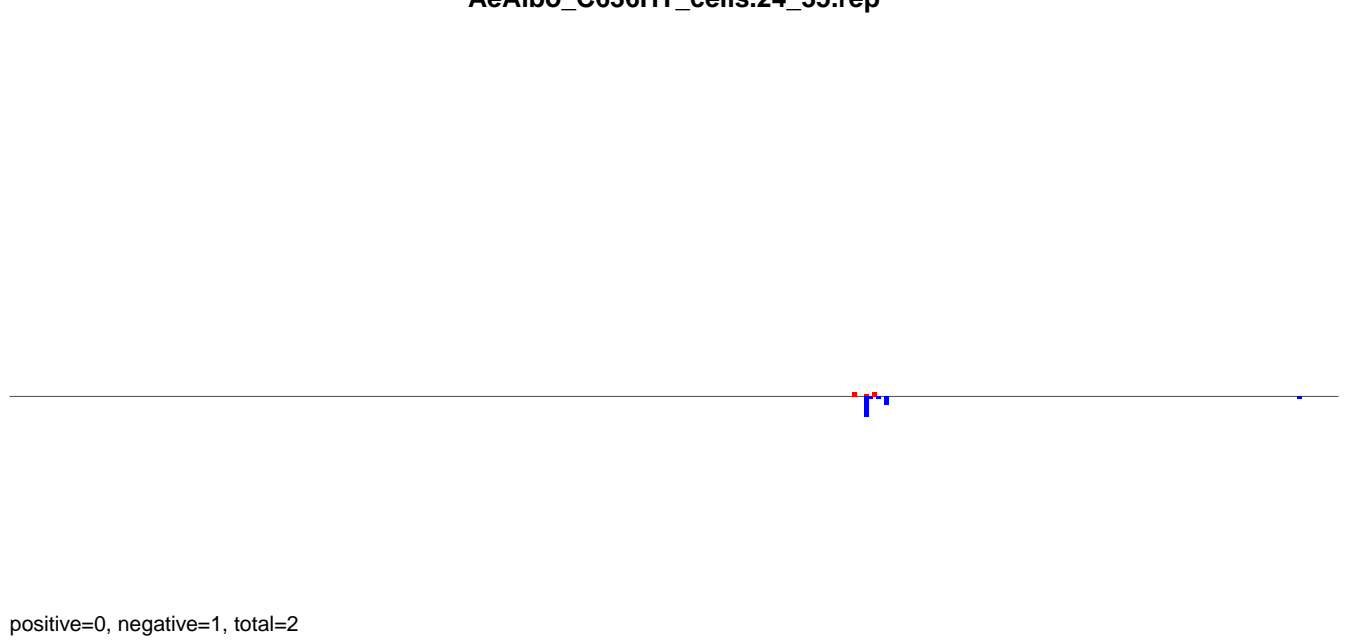
AeAlbo\_C636HT\_cells.rep



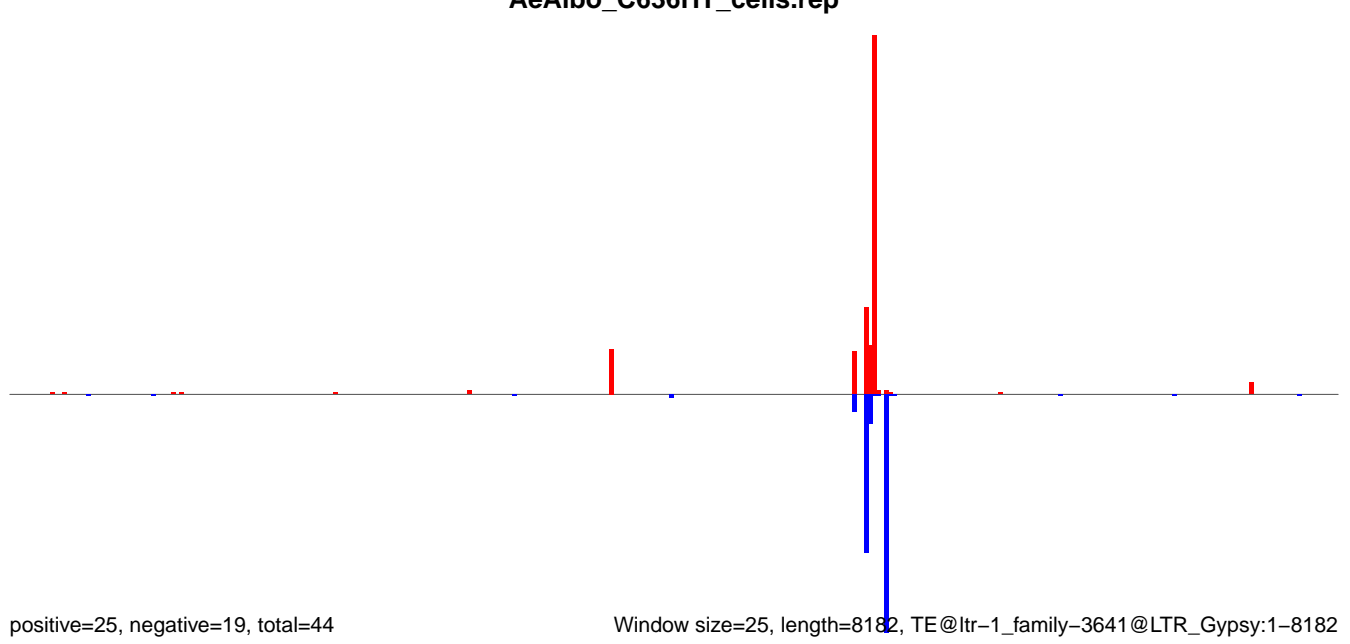
**AeAlbo\_C636HT\_cells.18\_23.rep**



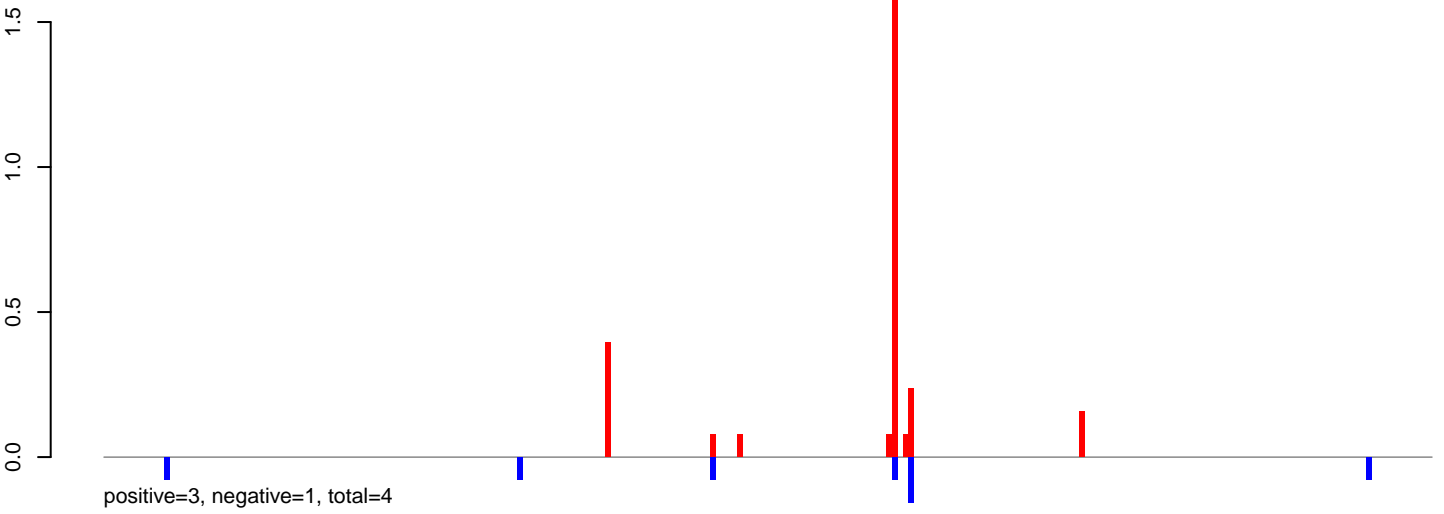
**AeAlbo\_C636HT\_cells.24\_35.rep**



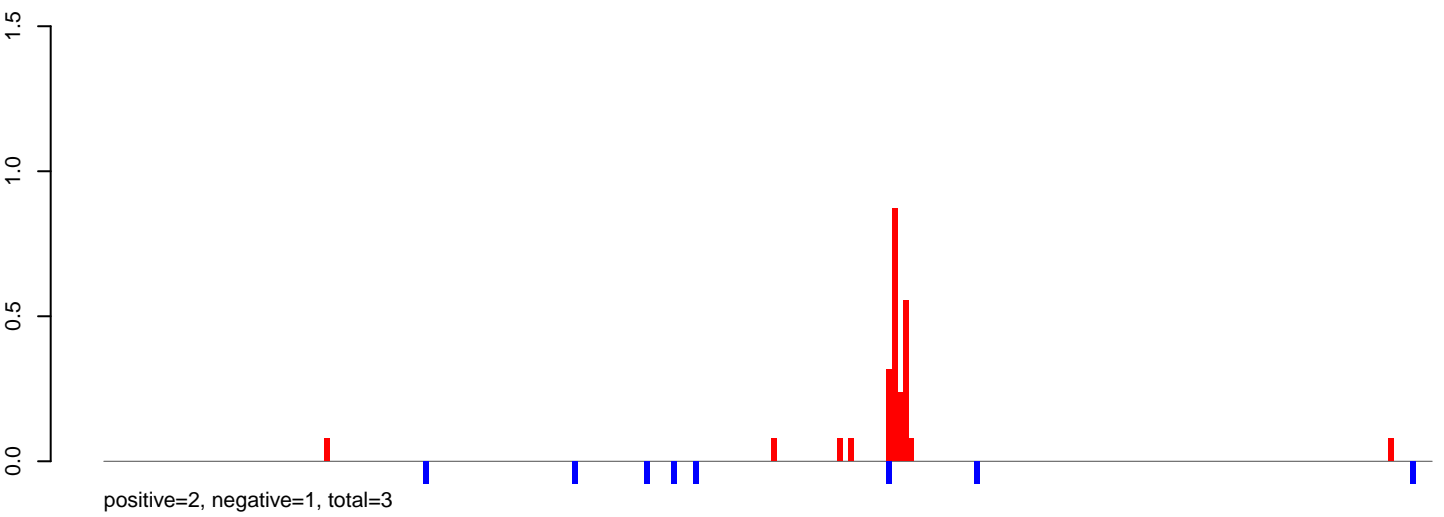
**AeAlbo\_C636HT\_cells.rep**



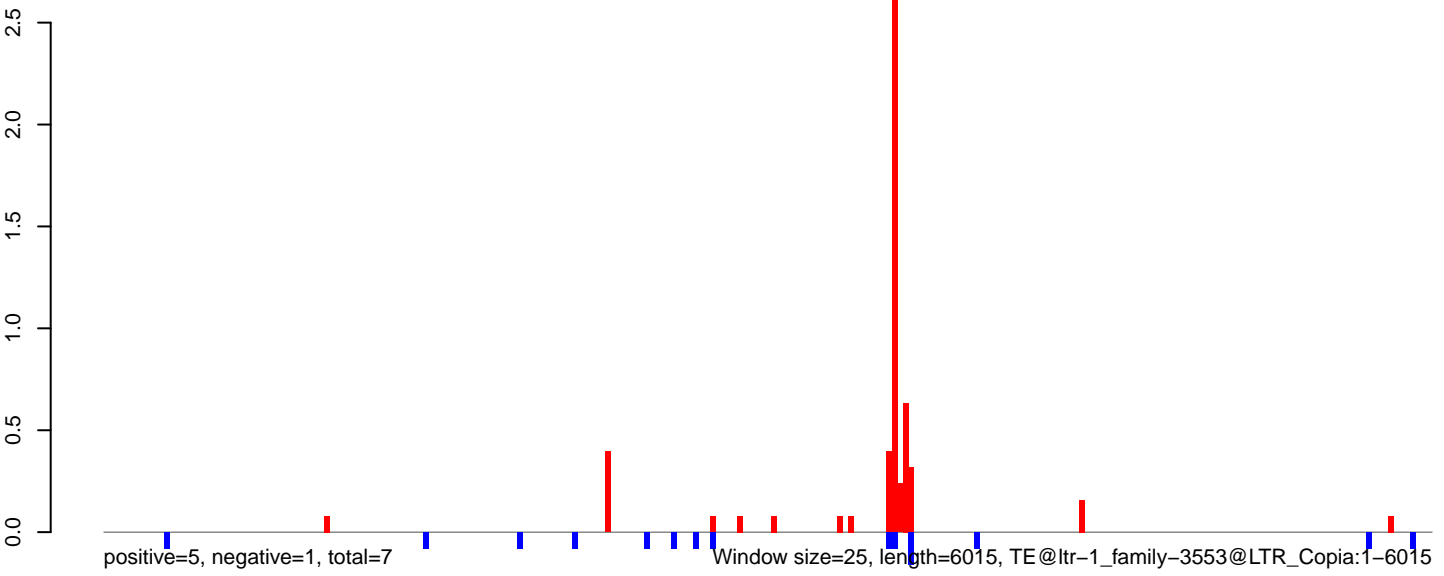
AeAlbo\_C636HT\_cells.18\_23.rep



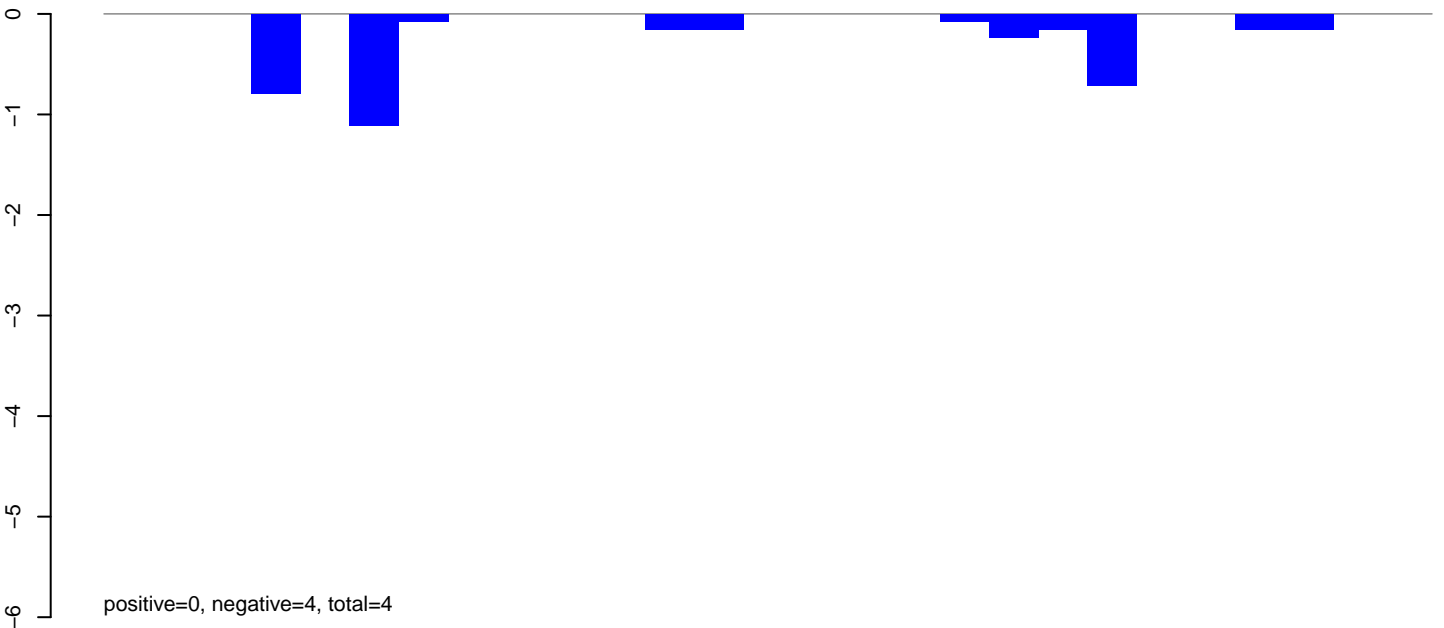
AeAlbo\_C636HT\_cells.24\_35.rep



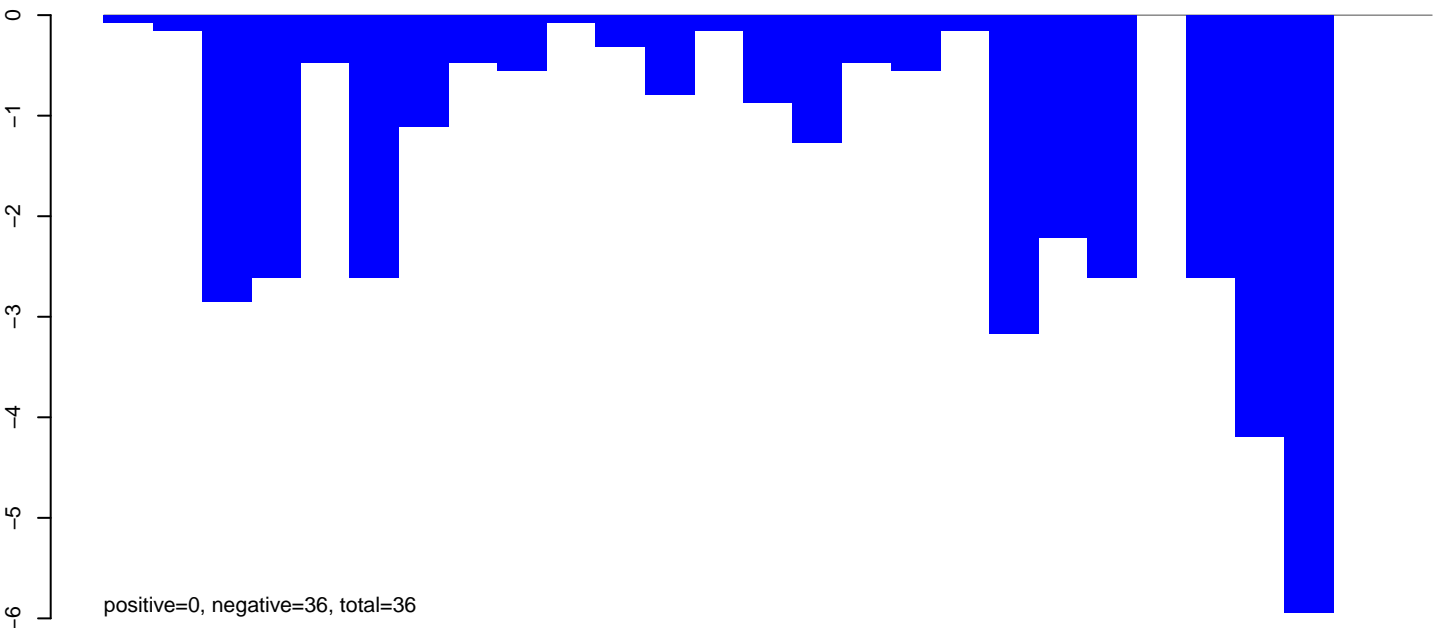
AeAlbo\_C636HT\_cells.rep



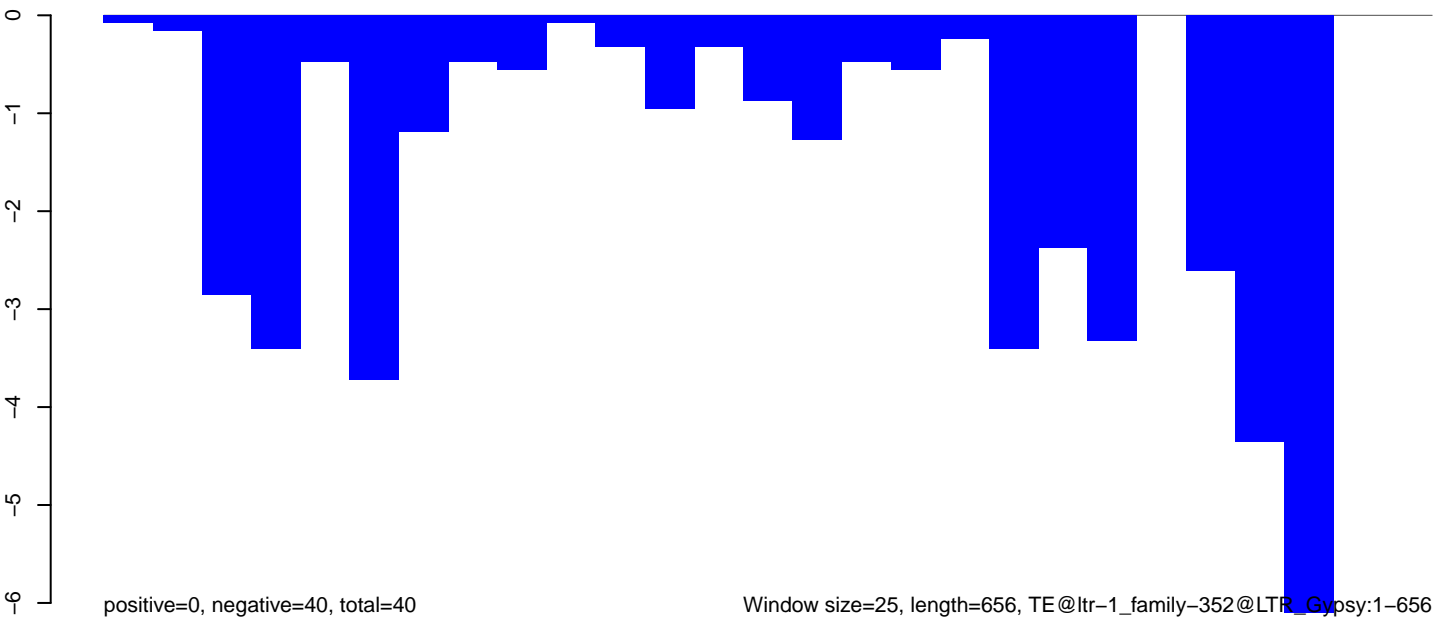
AeAlbo\_C636HT\_cells.18\_23.rep



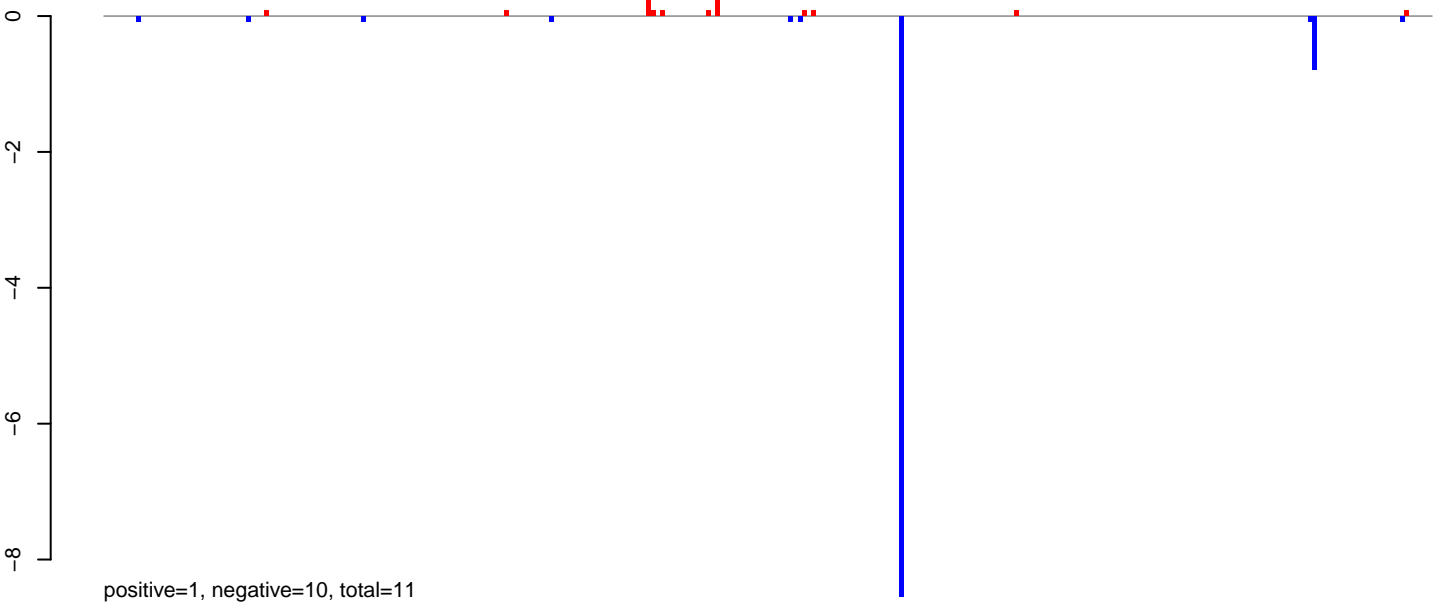
AeAlbo\_C636HT\_cells.24\_35.rep



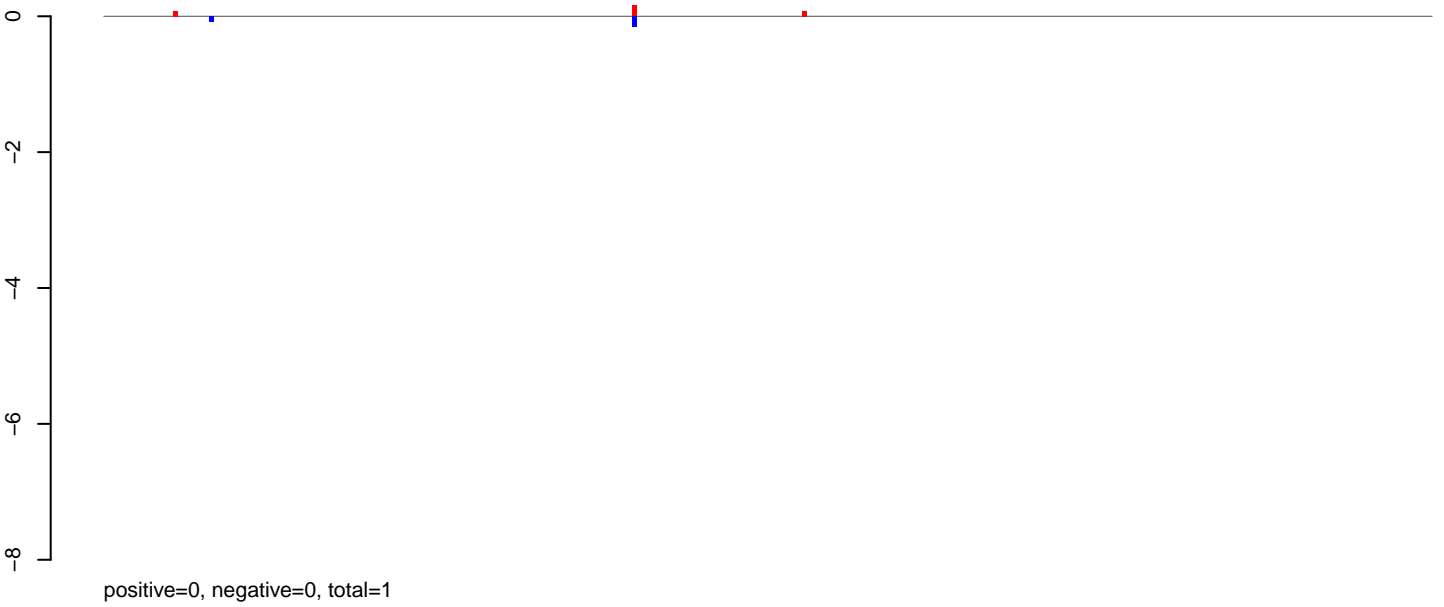
AeAlbo\_C636HT\_cells.rep



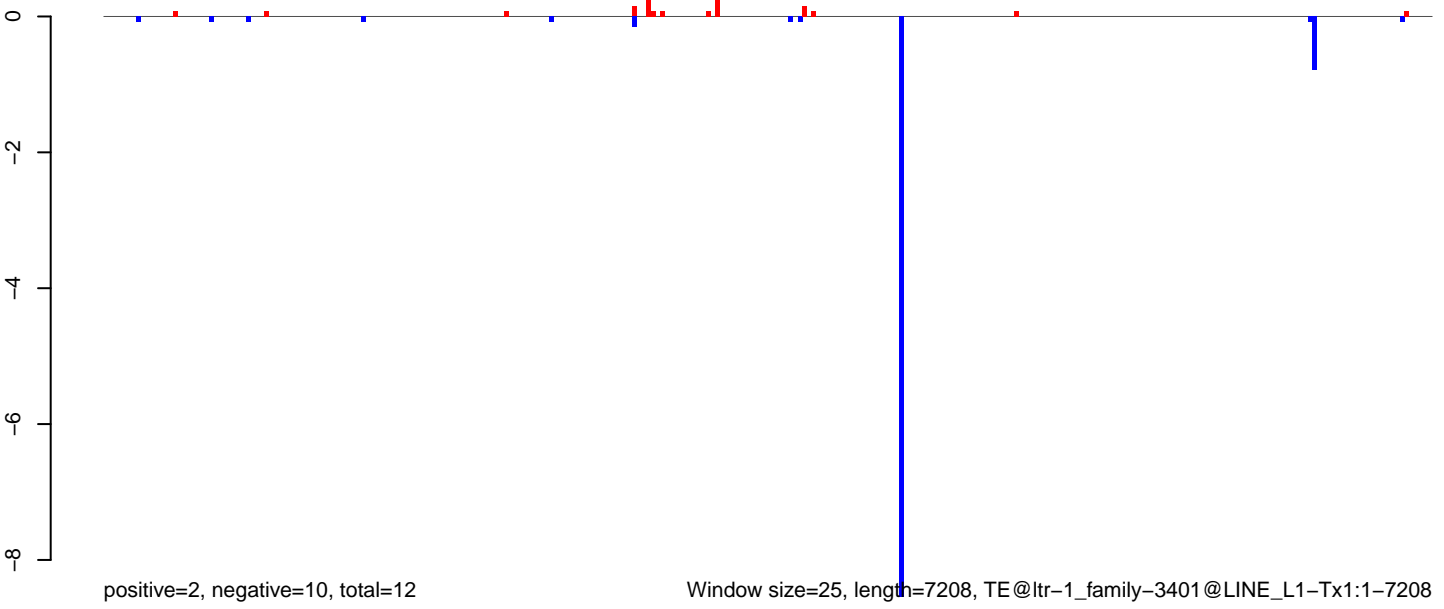
AeAlbo\_C636HT\_cells.18\_23.rep



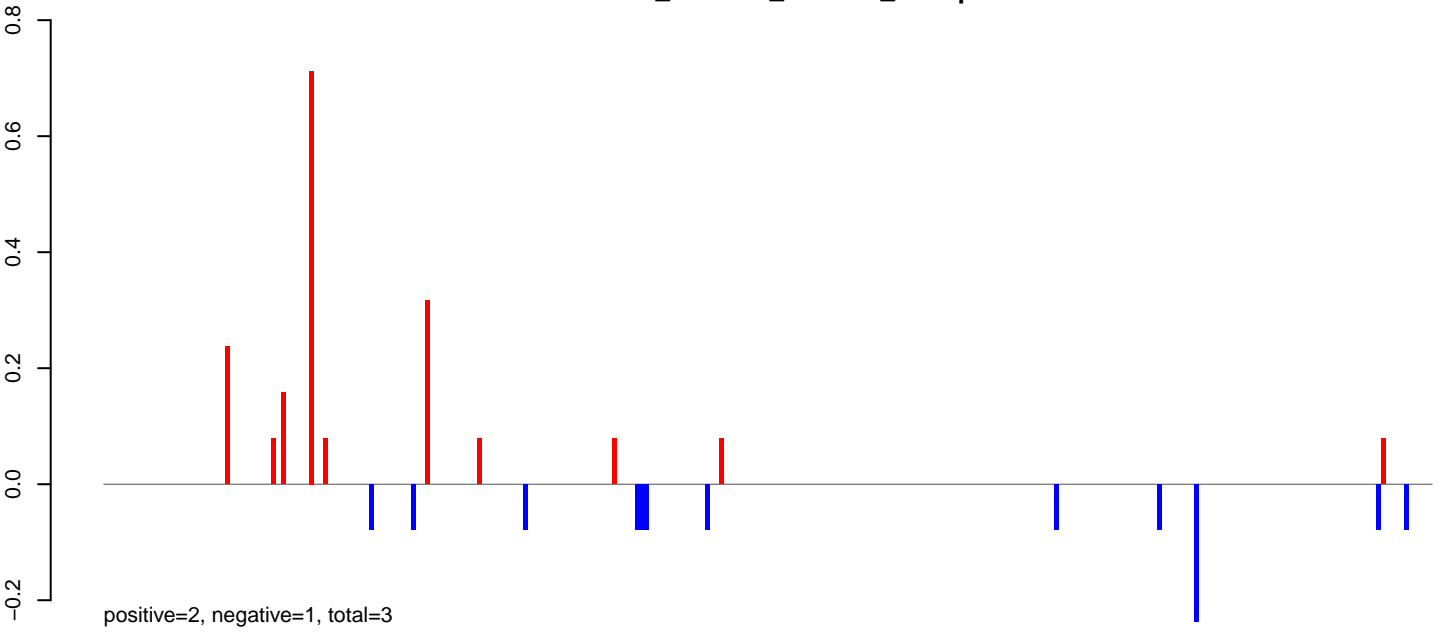
AeAlbo\_C636HT\_cells.24\_35.rep



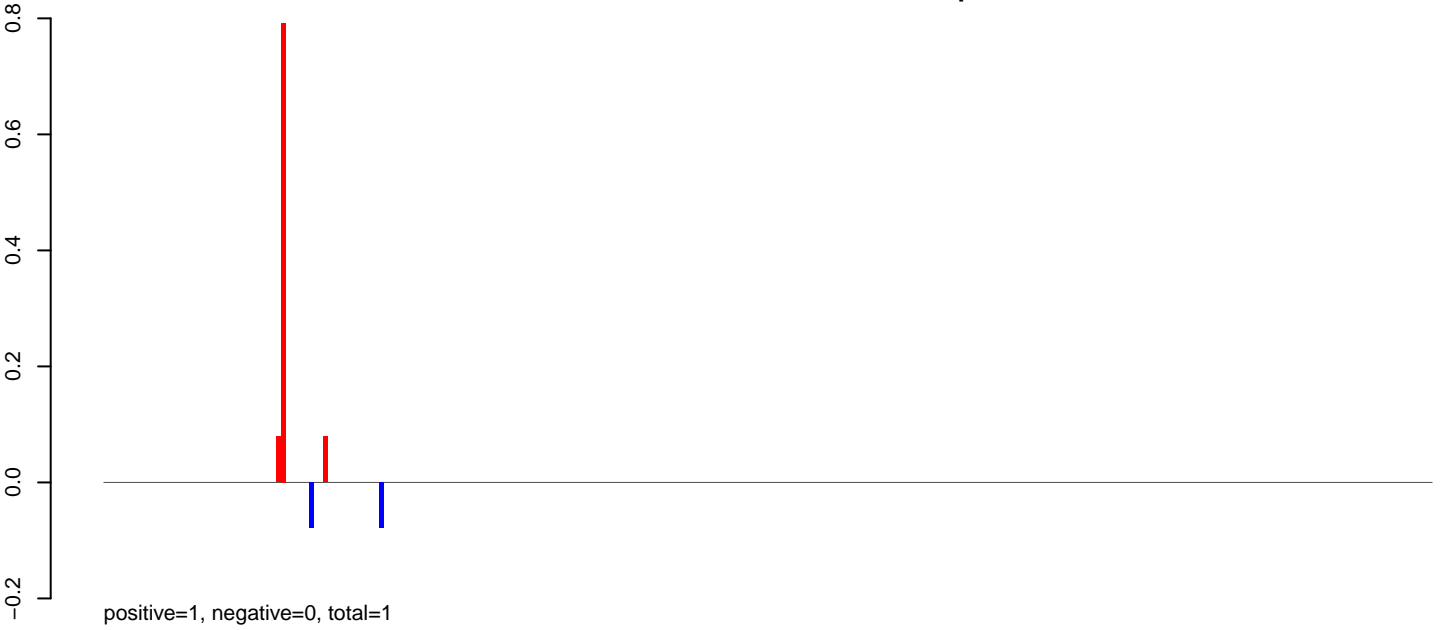
AeAlbo\_C636HT\_cells.rep



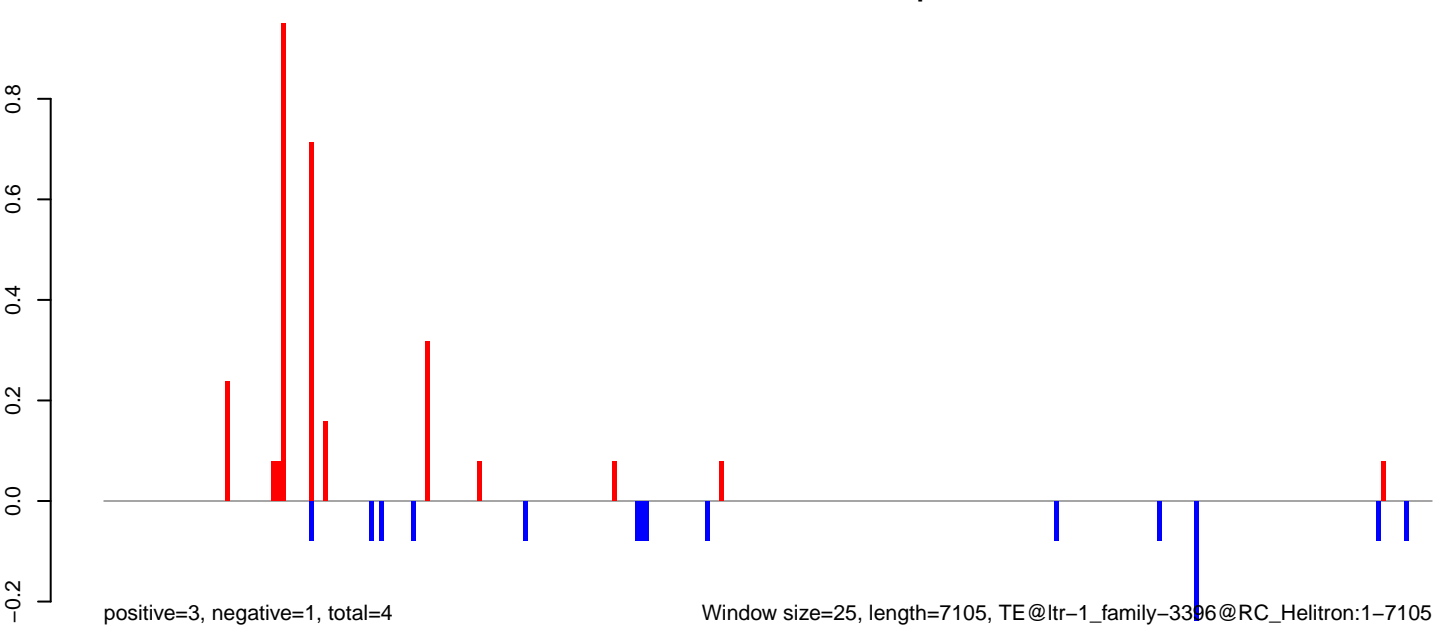
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

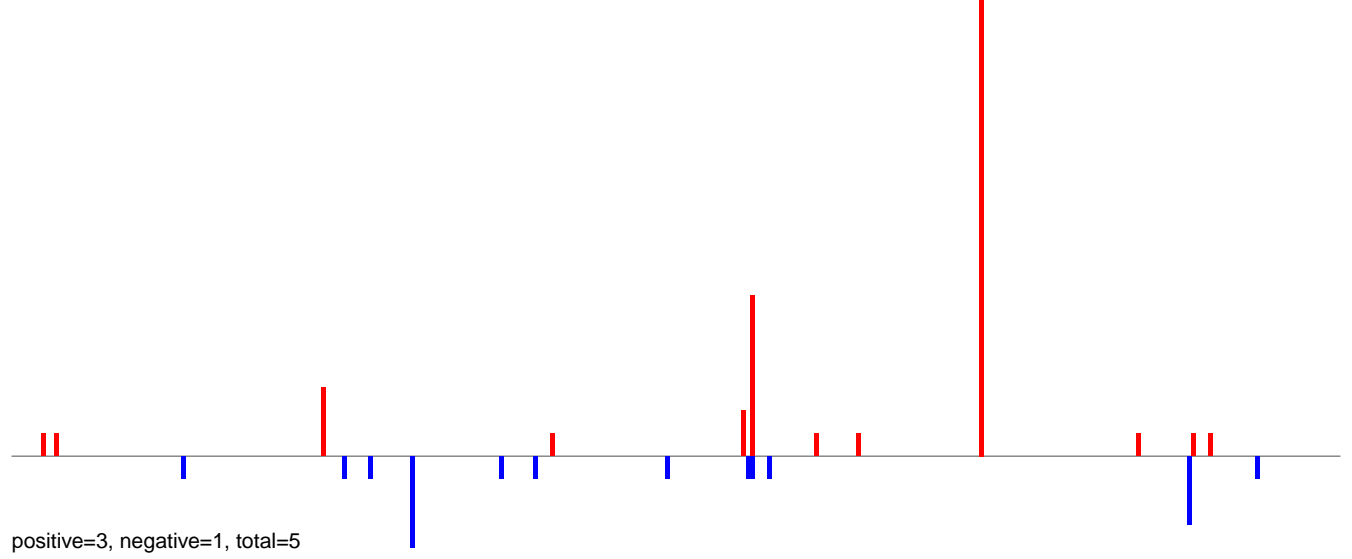


AeAlbo\_C636HT\_cells.rep

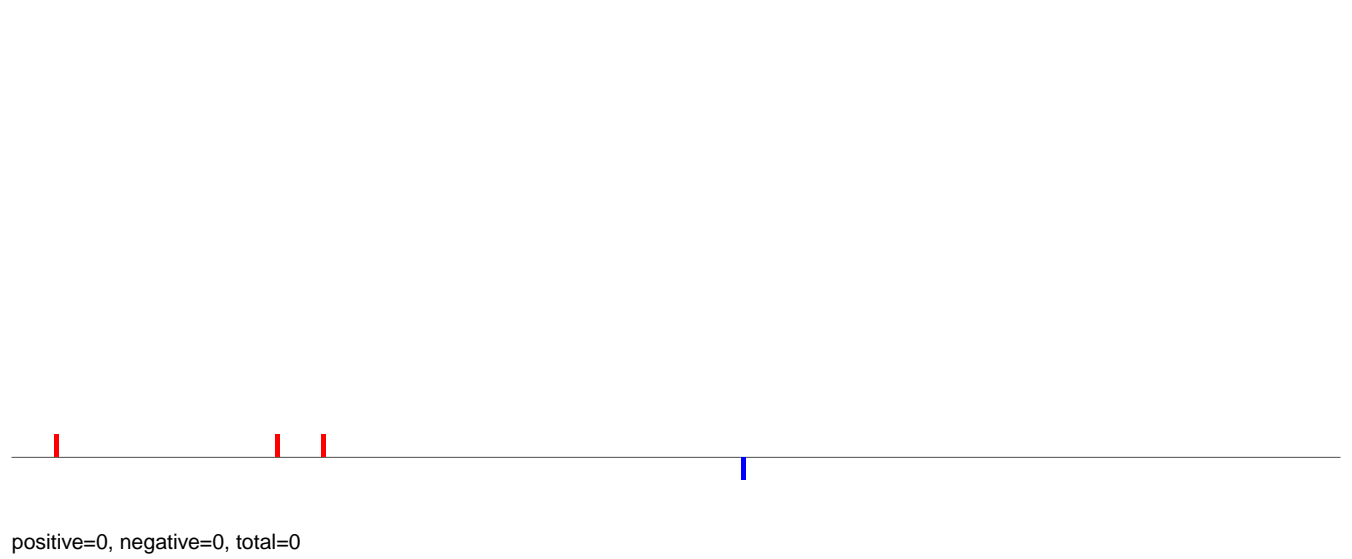




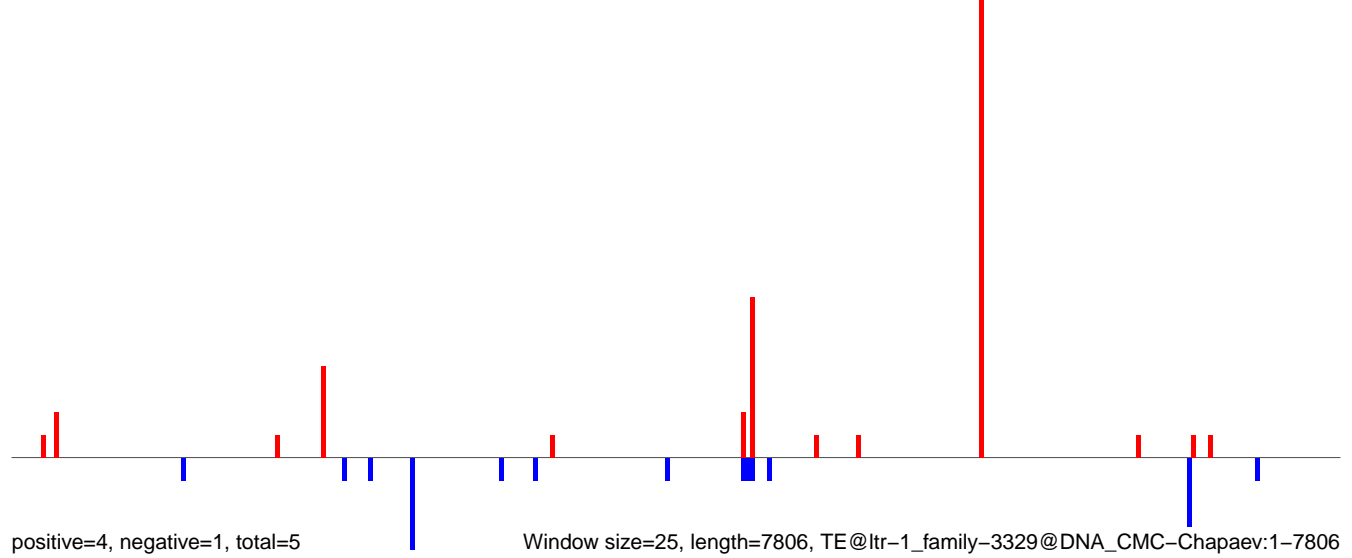
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



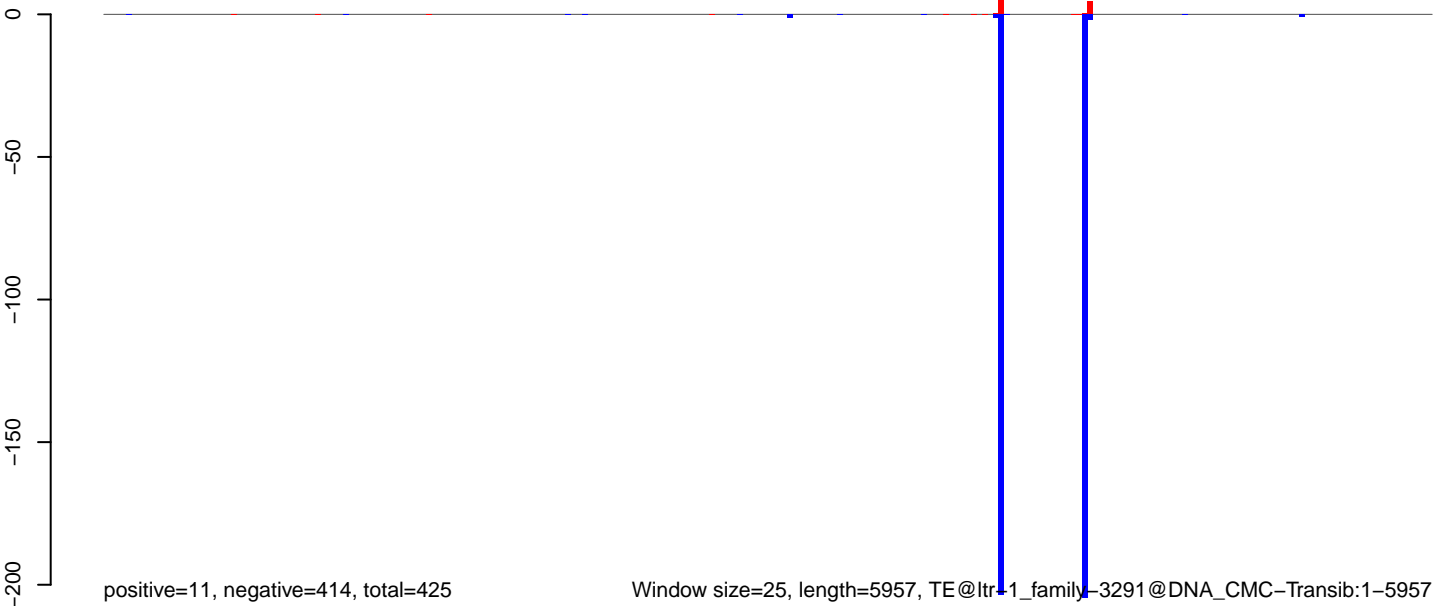
### AeAlbo\_C636HT\_cells.18\_23.rep



### AeAlbo\_C636HT\_cells.24\_35.rep

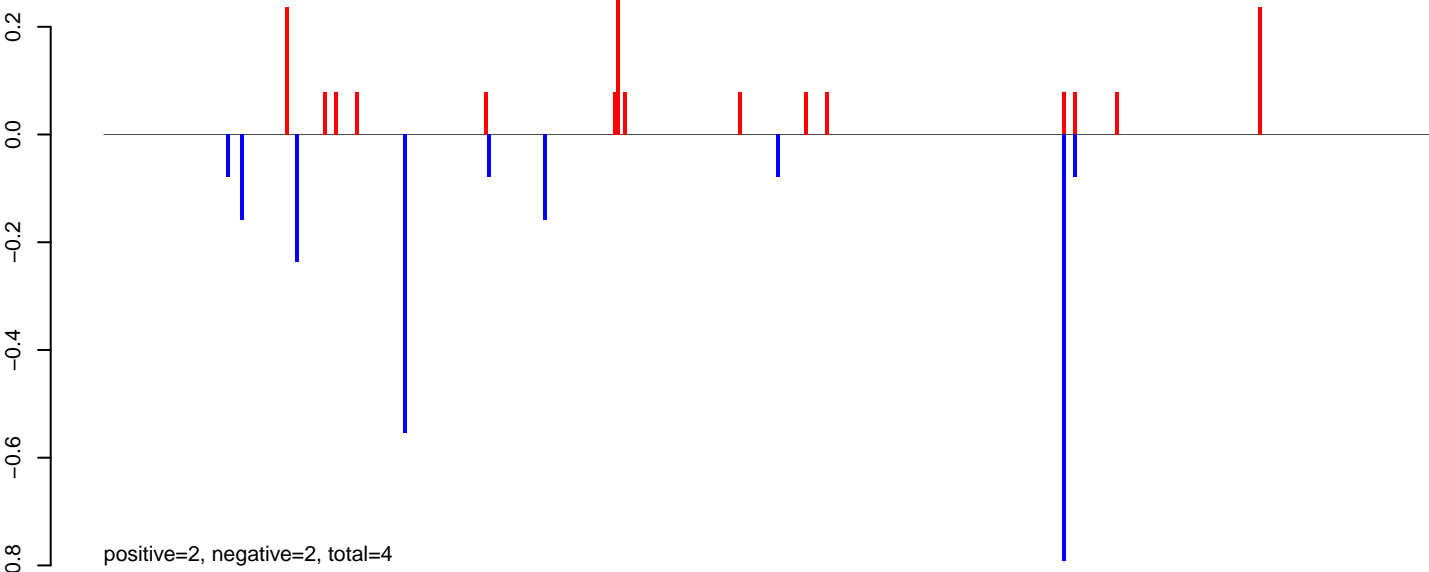


### AeAlbo\_C636HT\_cells.rep

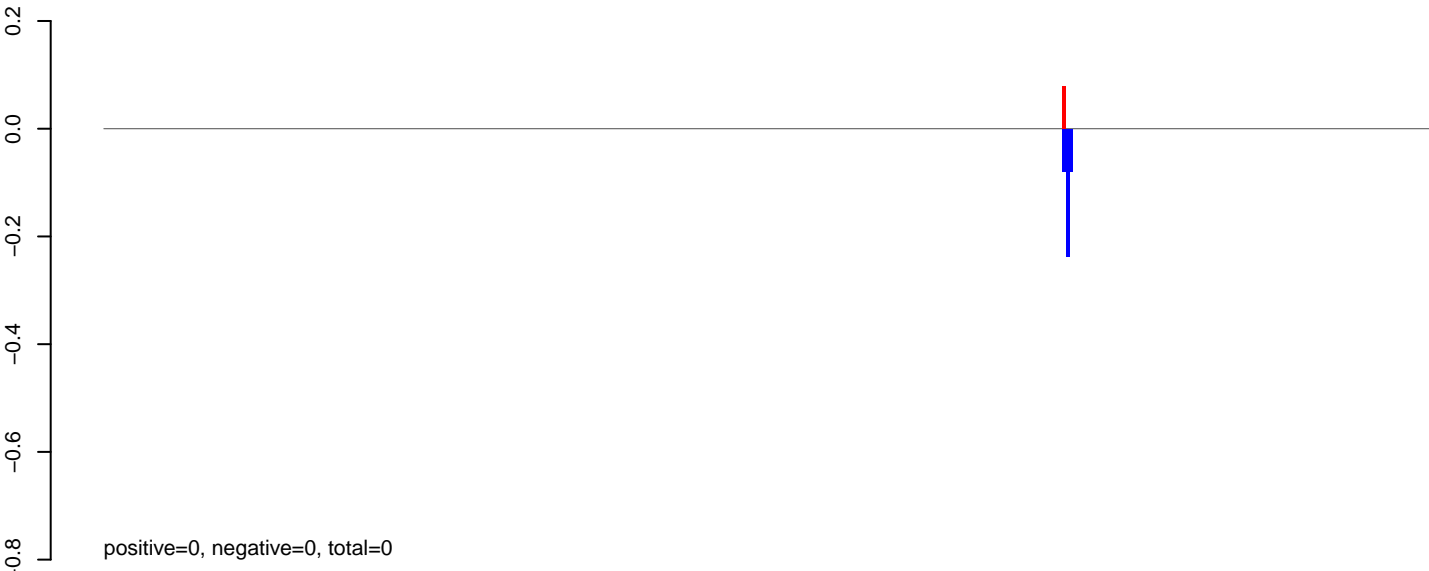


0 1000 2000 3000 4000 5000 6000

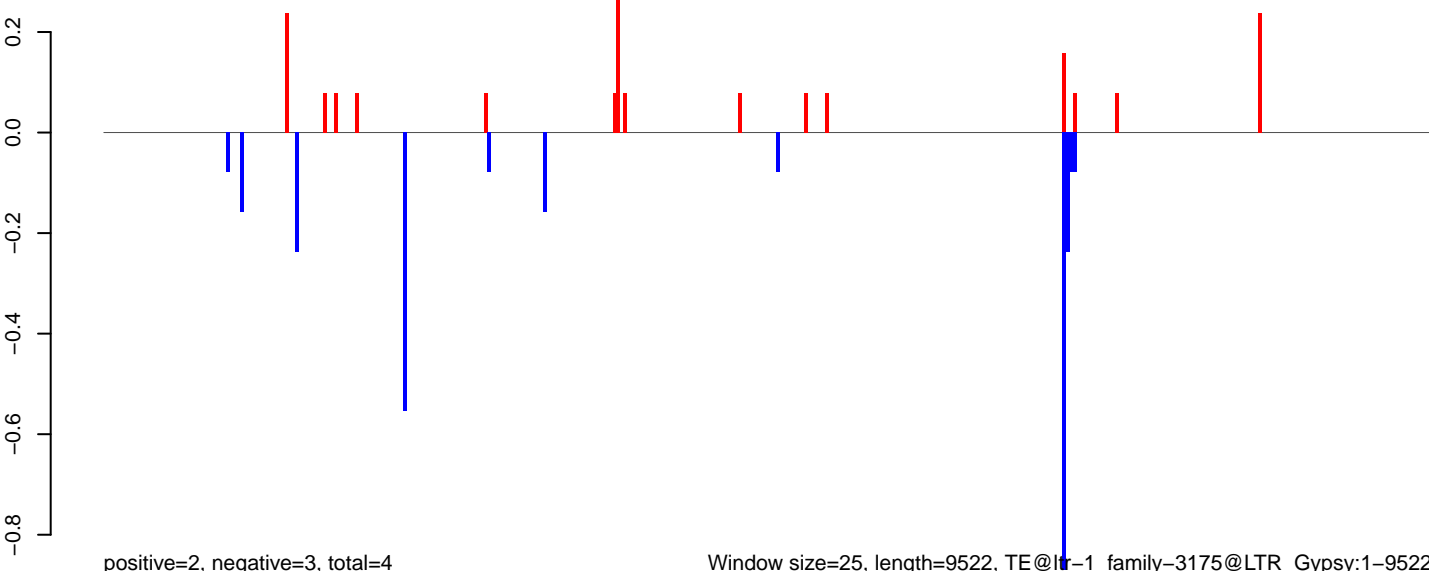
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



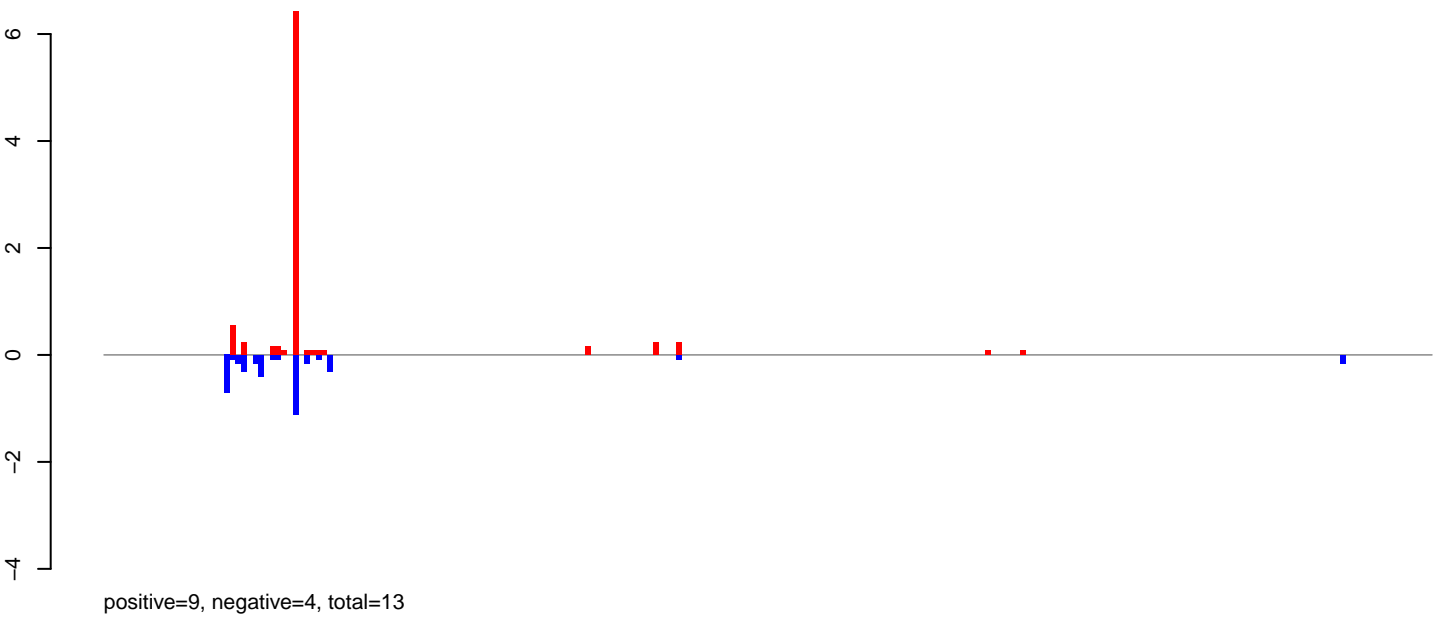
AeAlbo\_C636HT\_cells.rep



Window size=25, length=9522, TE@lr-1\_family-3175@LTR\_Gypsy:1-9522

0 2000 4000 6000 8000

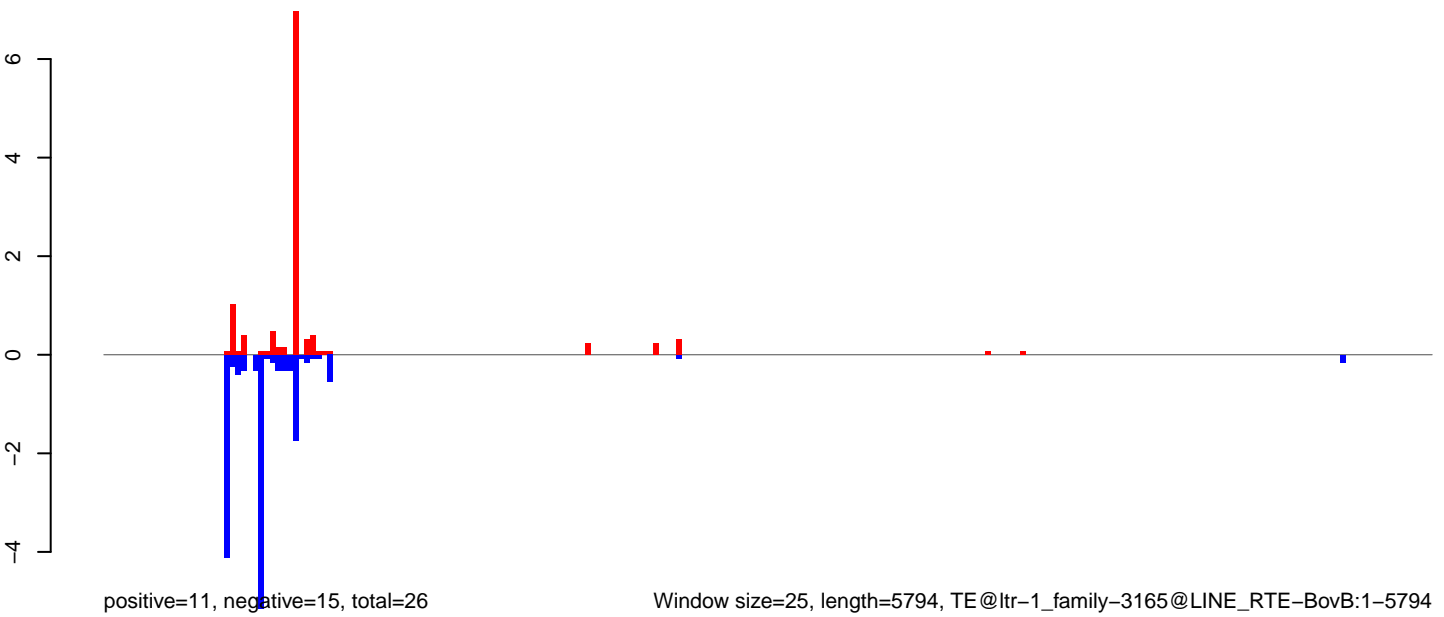
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



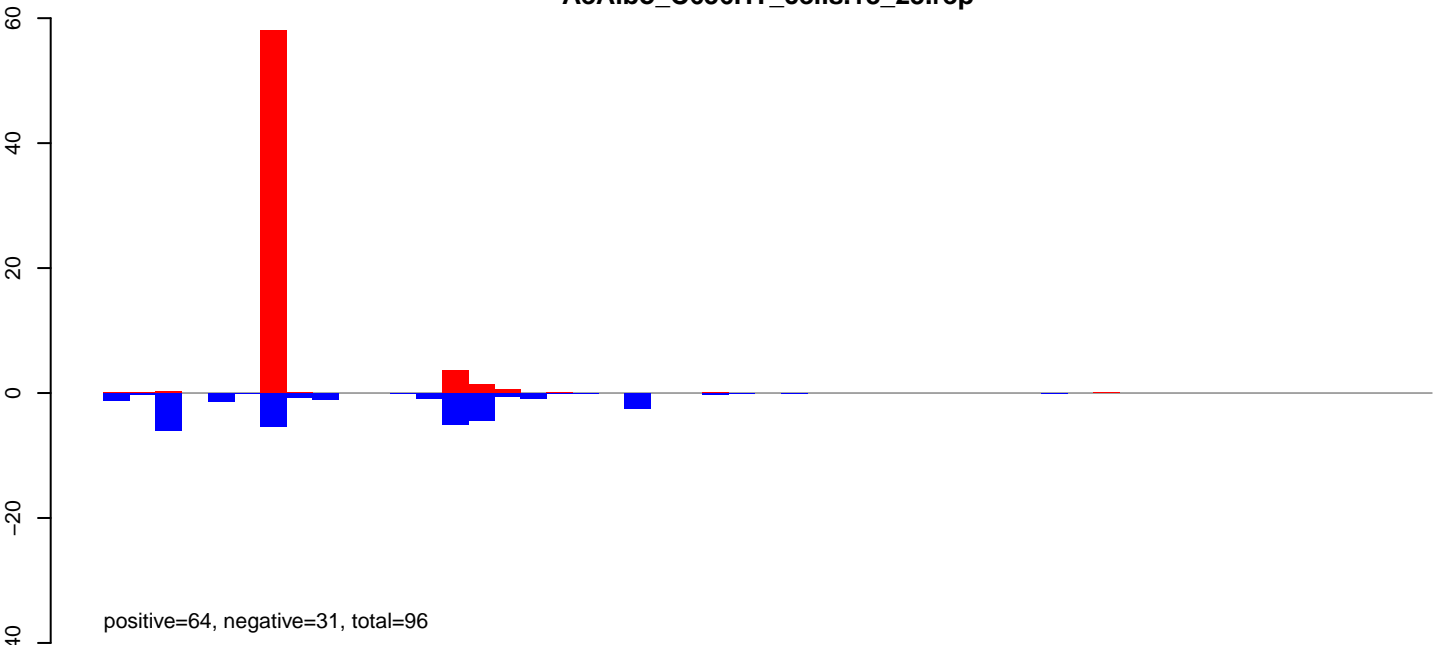
**AeAlbo\_C636HT\_cells.rep**



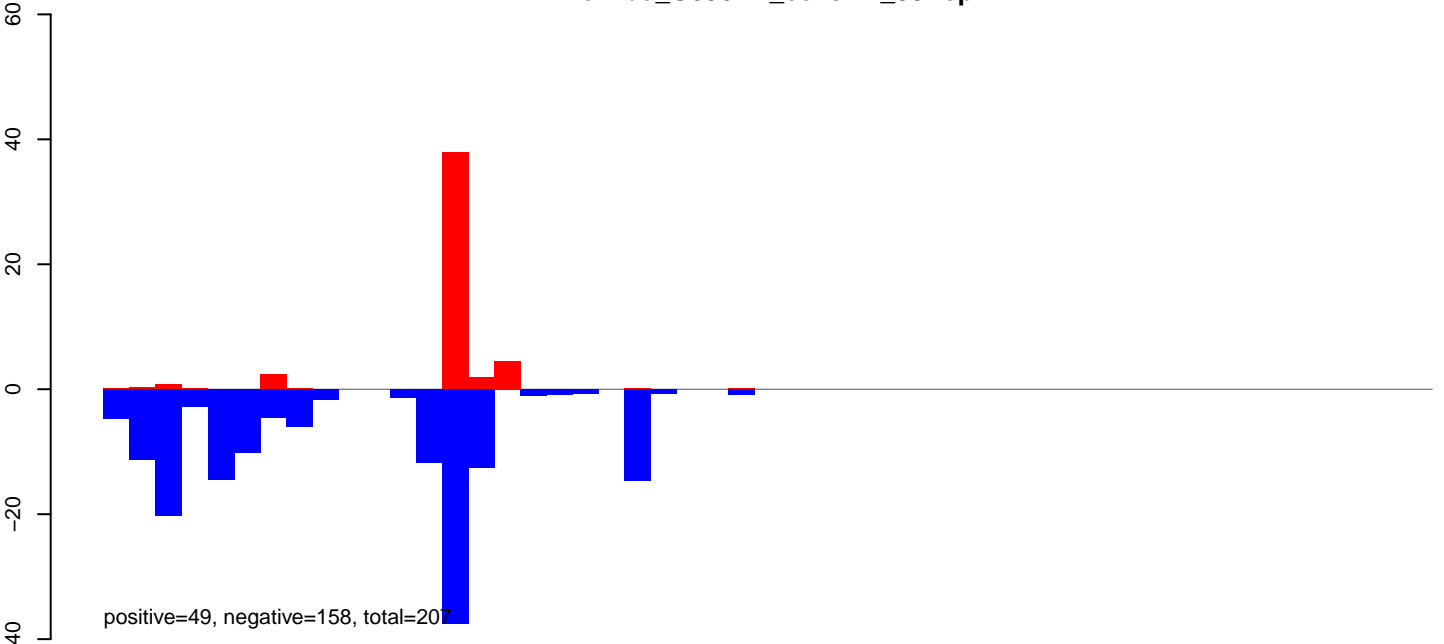
Window size=25, length=5794, TE@ltr-1\_family-3165@LINE RTE-BovB:1-5794

0 1000 2000 3000 4000 5000 6000

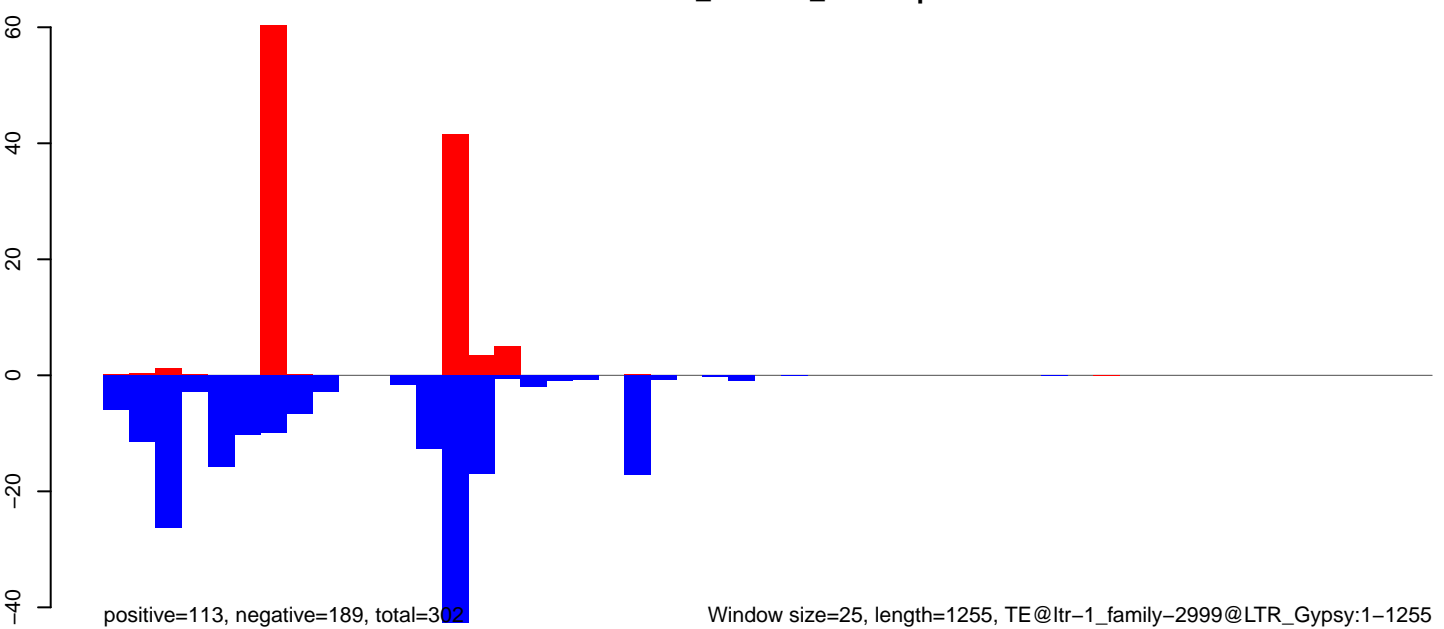
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

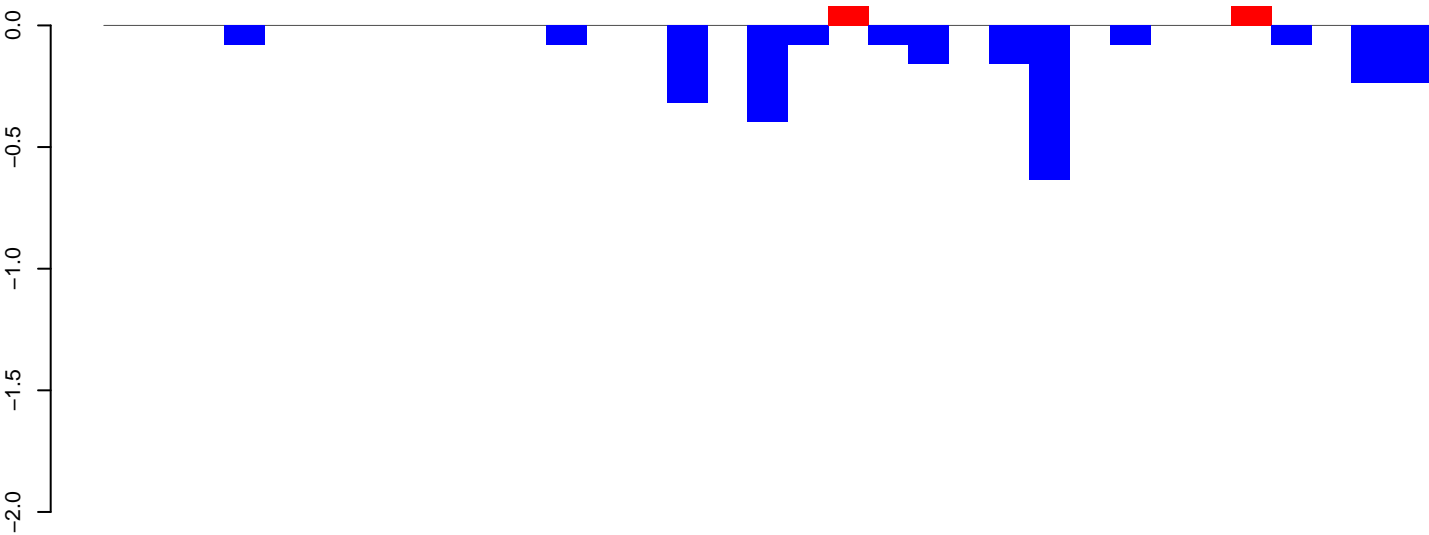


AeAlbo\_C636HT\_cells.rep



Window size=25, length=1255, TE@ltr-1\_family-2999@LTR\_Gypsy:1-1255

AeAlbo\_C636HT\_cells.18\_23.rep



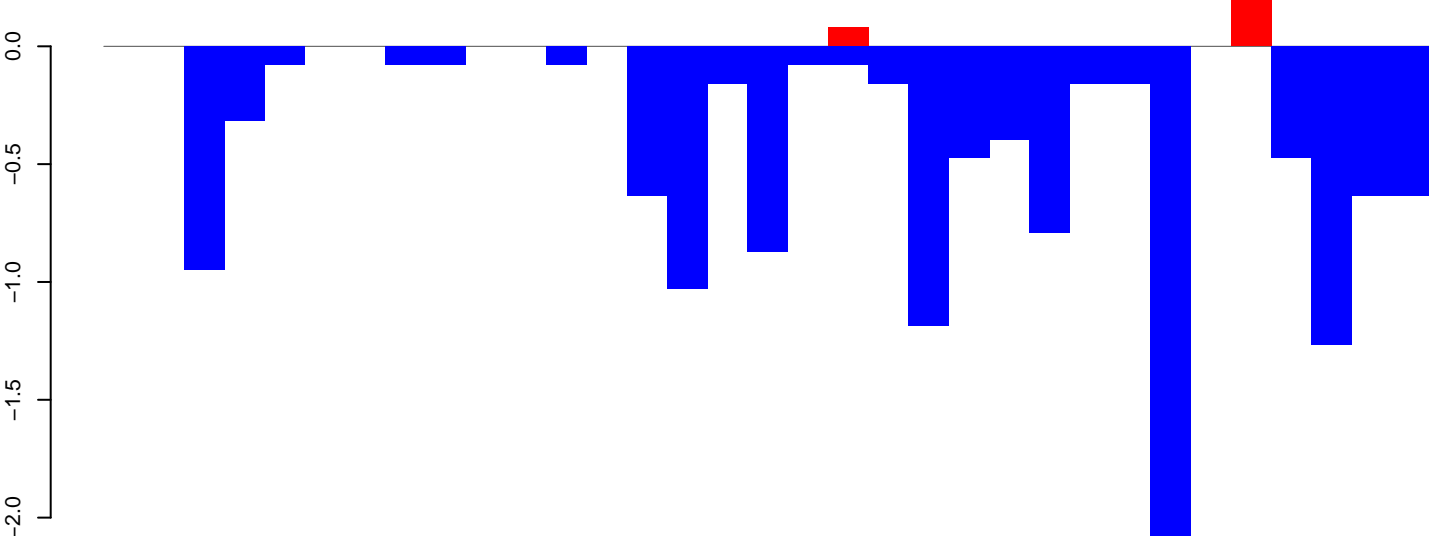
positive=0, negative=3, total=3

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=10, total=11

AeAlbo\_C636HT\_cells.rep

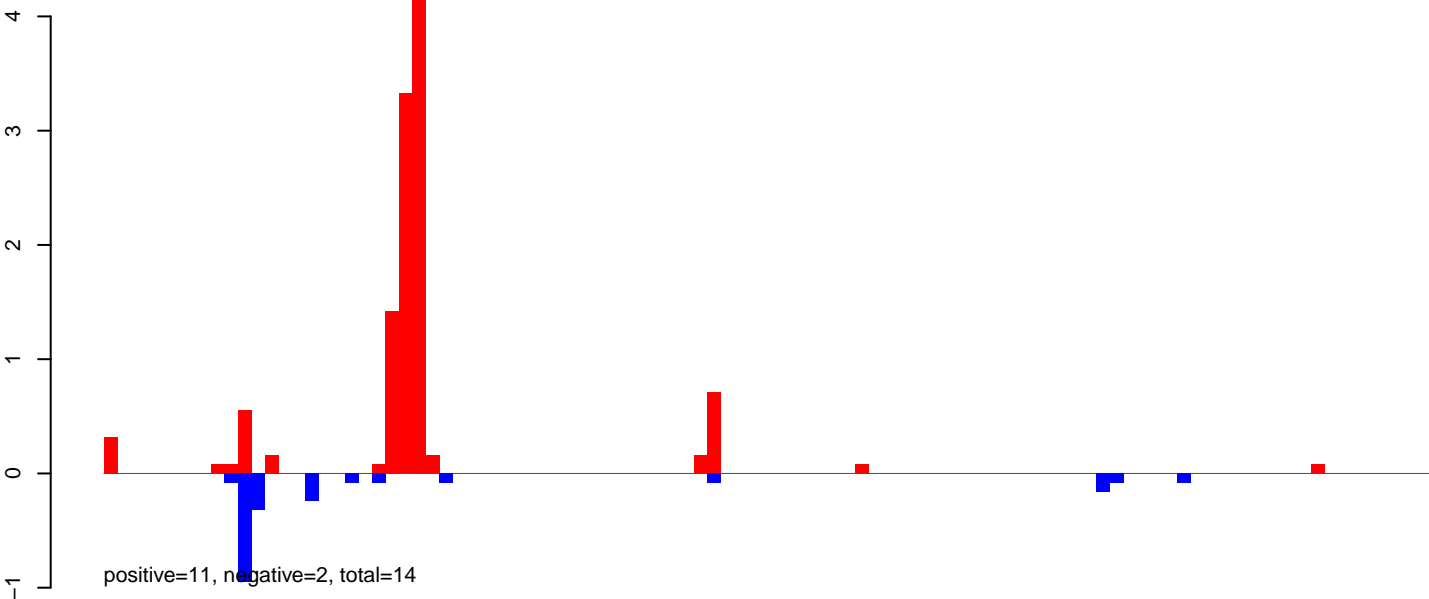


positive=0, negative=13, total=13

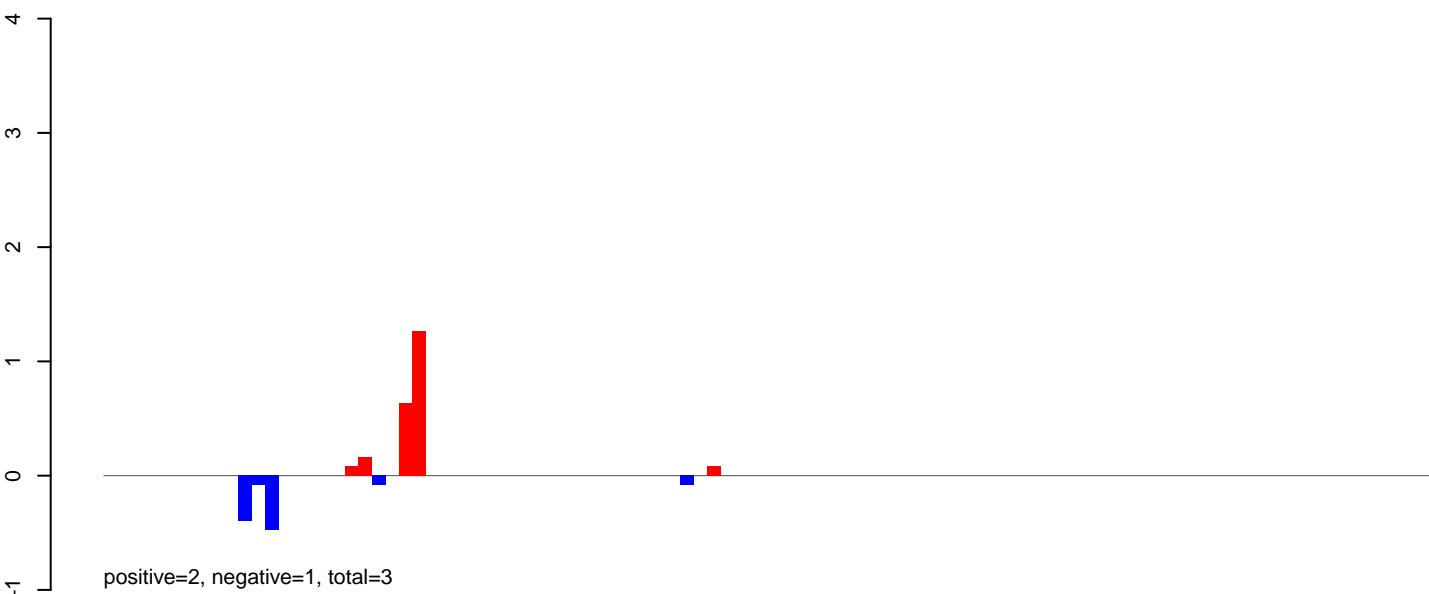
Window size=25, length=810, TE@ltr-1\_family-2924@LTR\_Pao:1-810

0 200 400 600 800

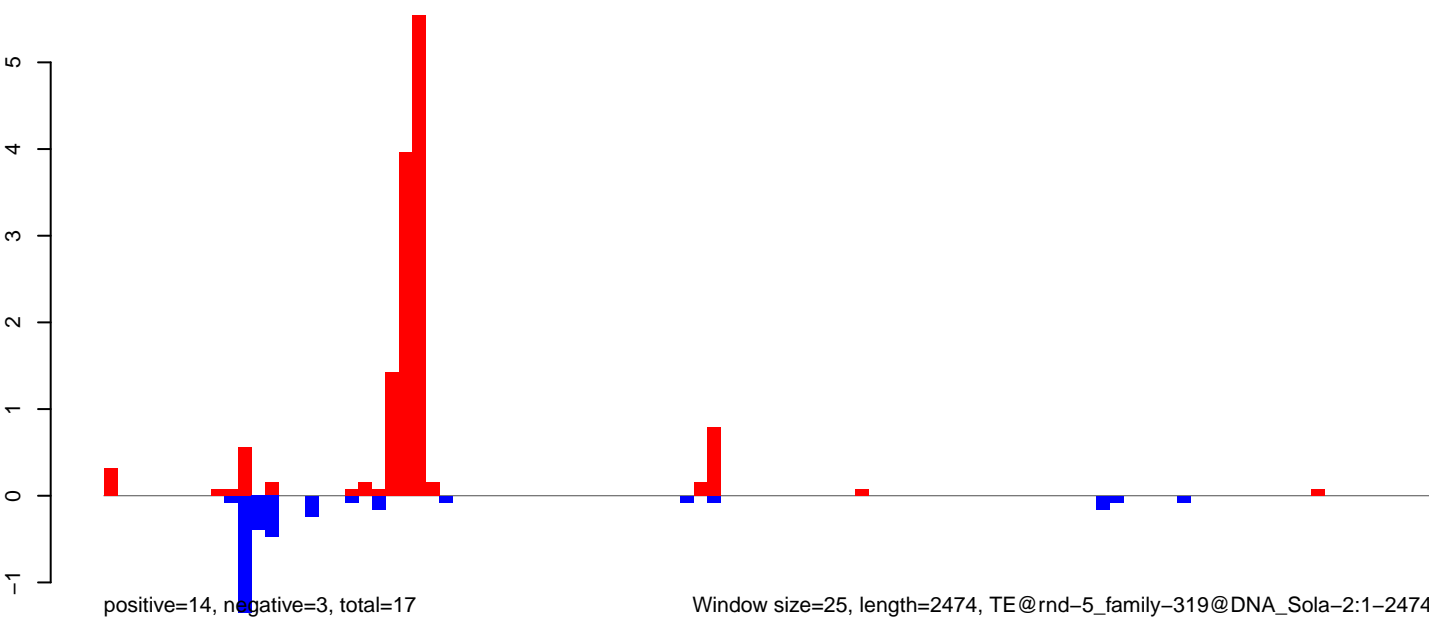
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



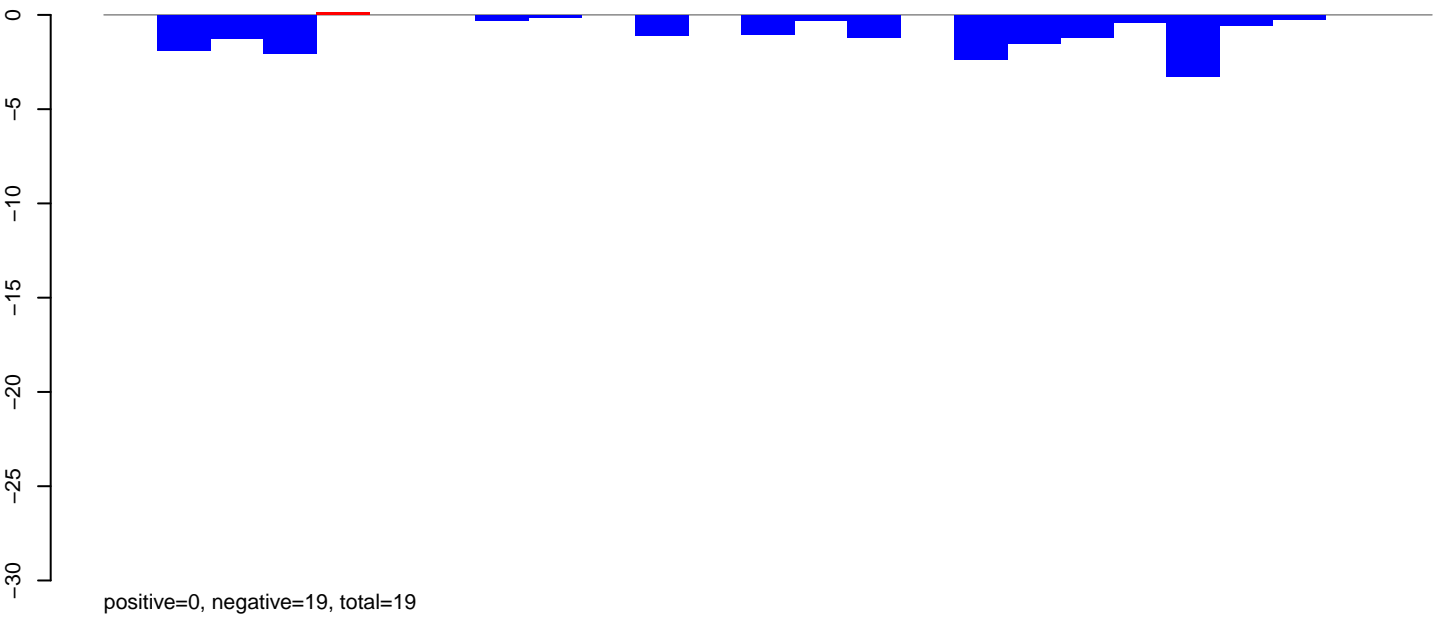
AeAlbo\_C636HT\_cells.rep



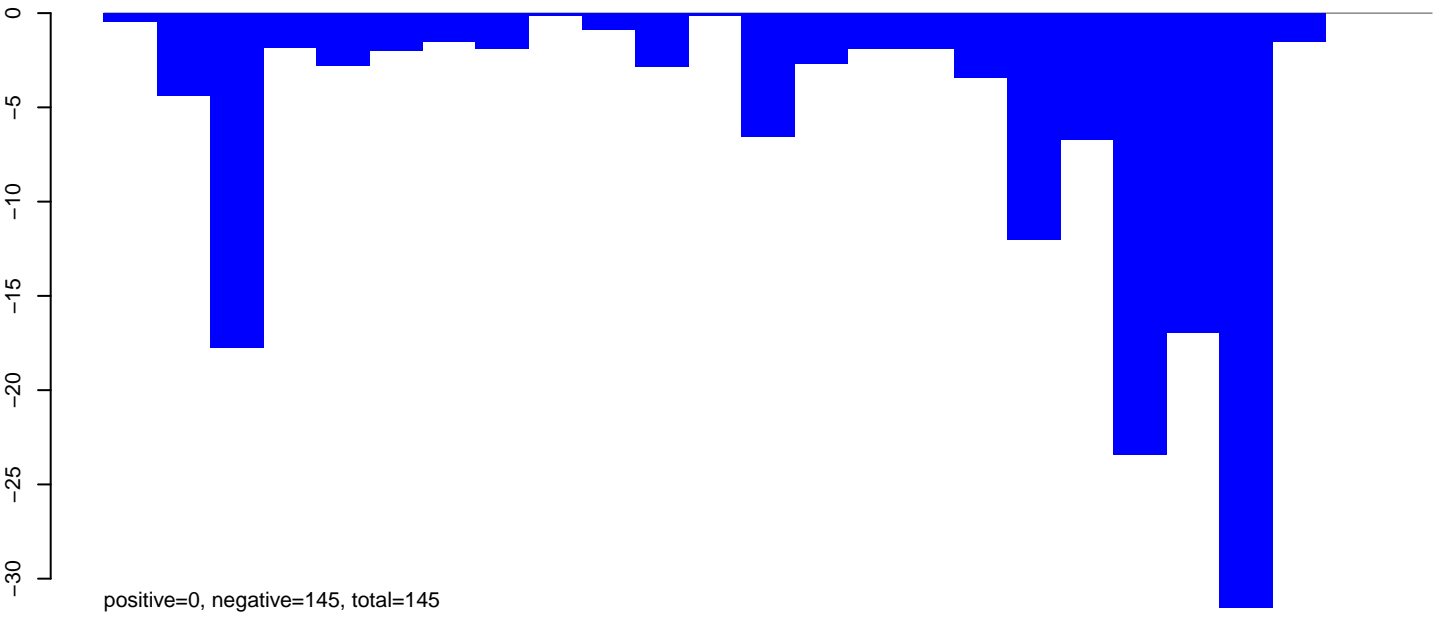
Window size=25, length=2474, TE@rnd-5\_family-319@DNA\_Sola-2:1-2474

0 500 1000 1500 2000 2500

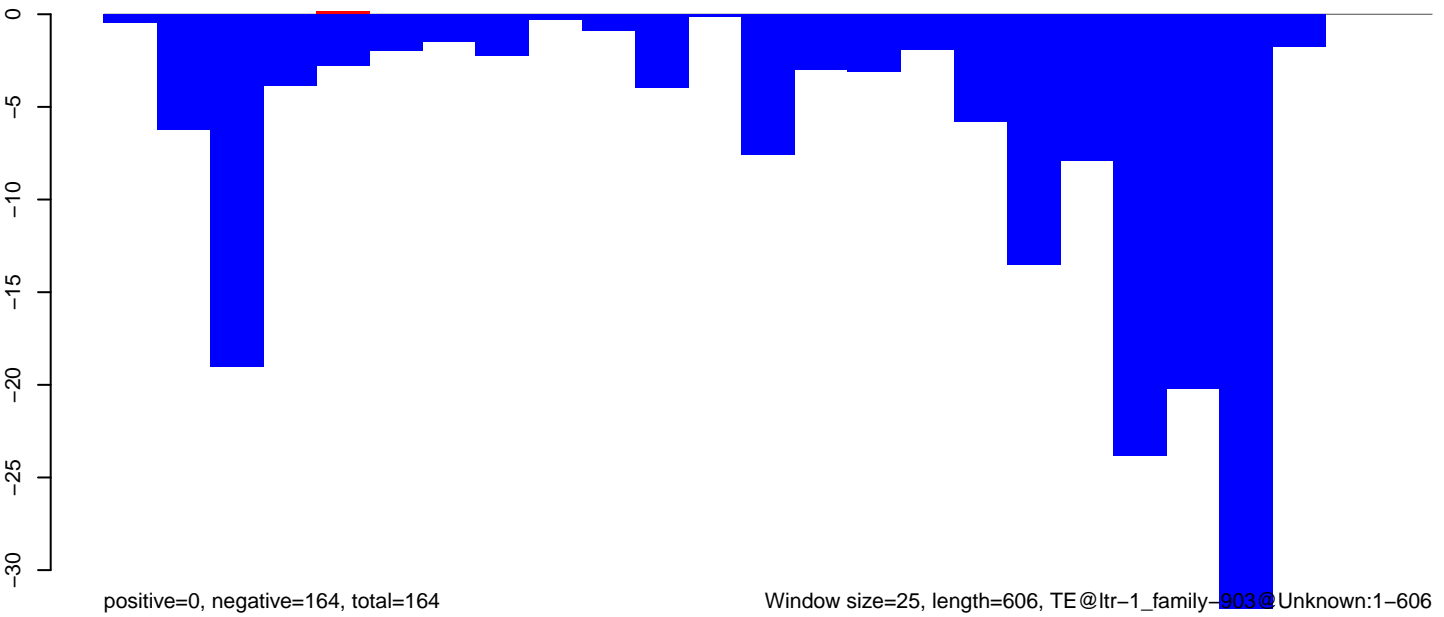
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

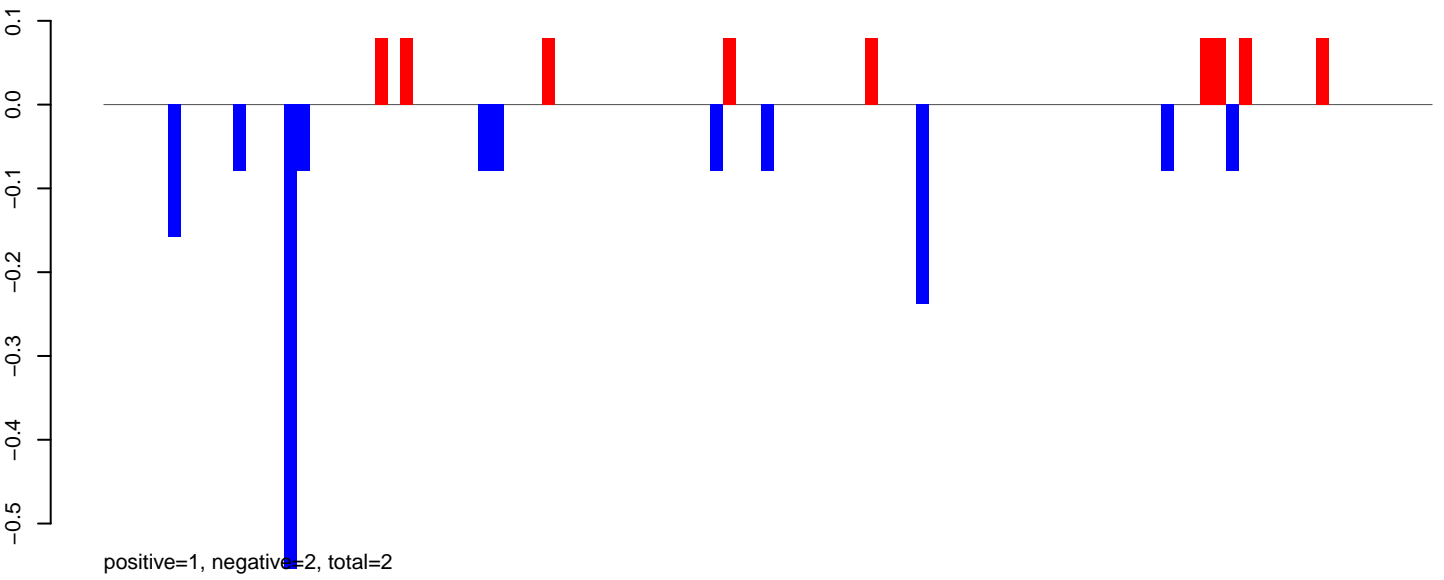


AeAlbo\_C636HT\_cells.rep

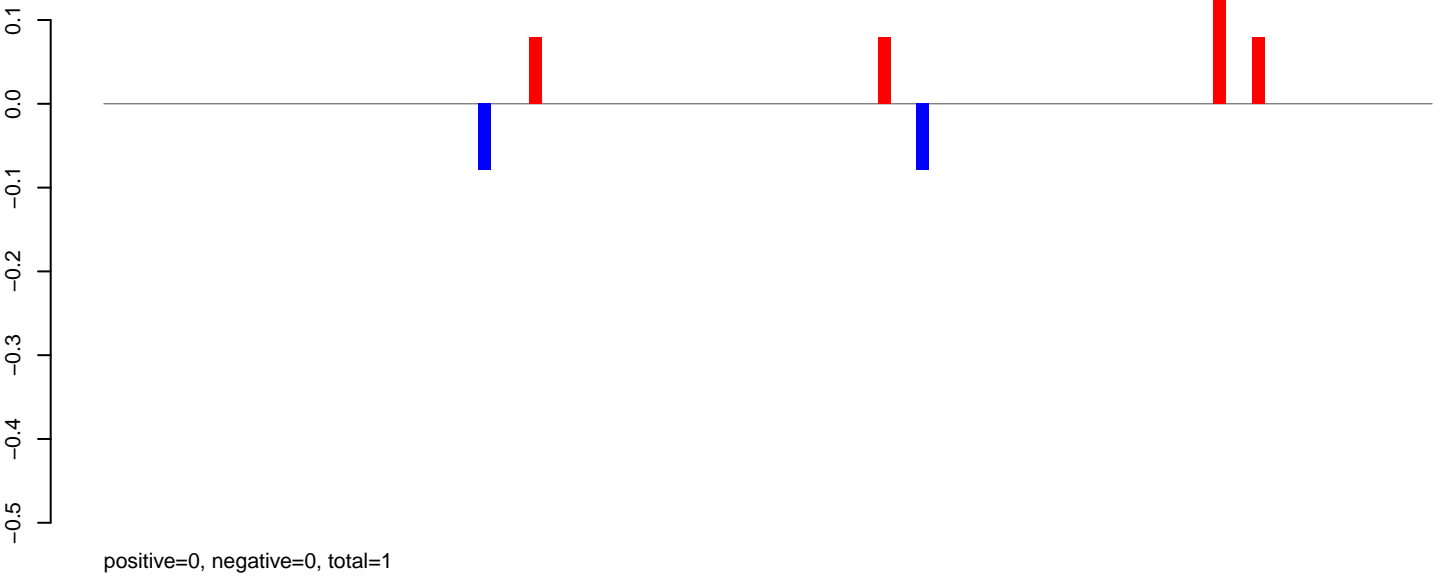




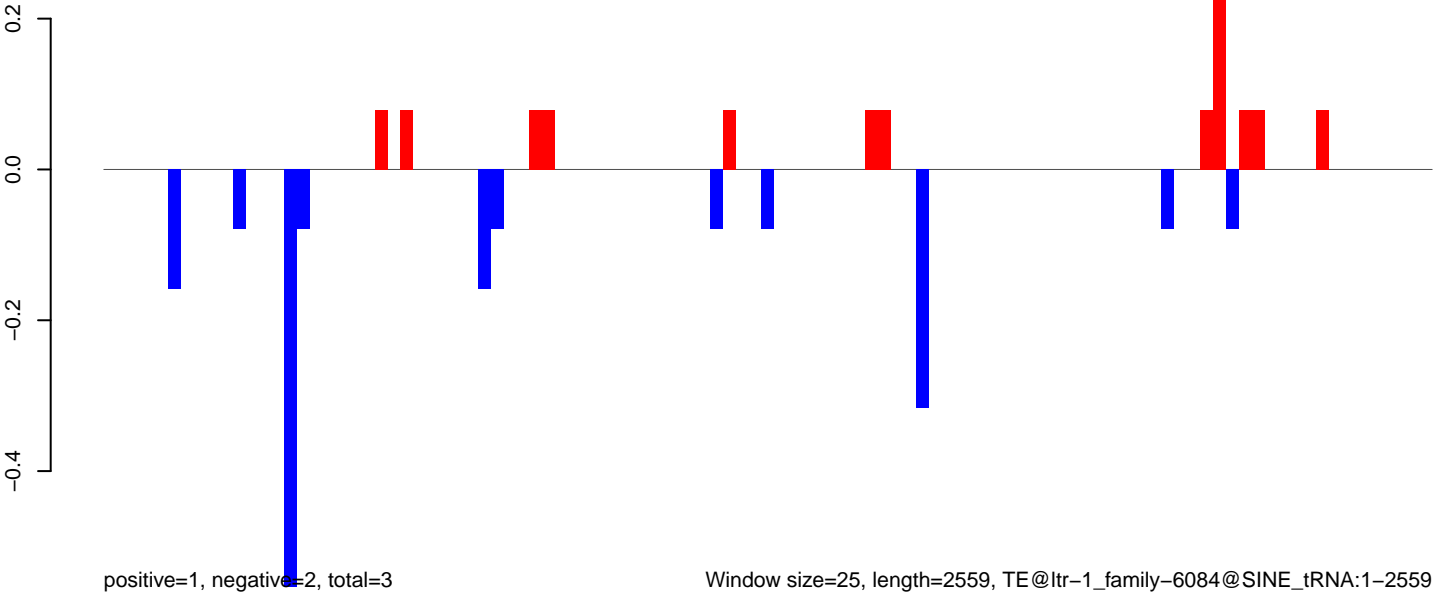
AeAlbo\_C636HT\_cells.18\_23.rep



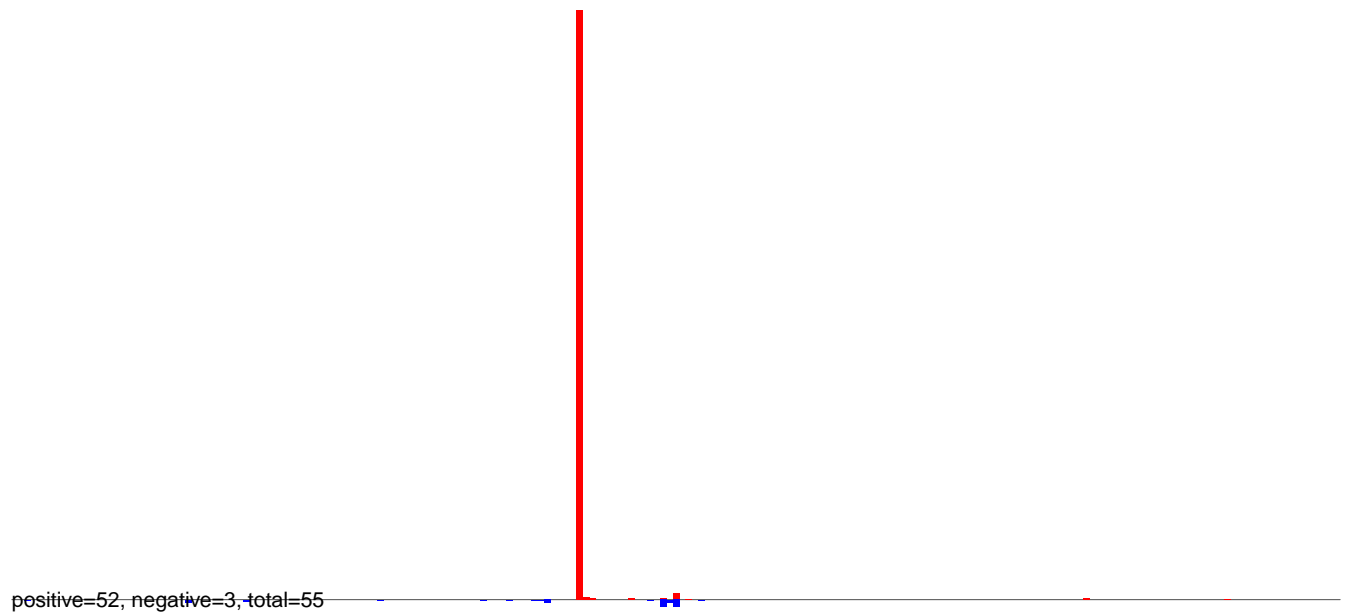
AeAlbo\_C636HT\_cells.24\_35.rep



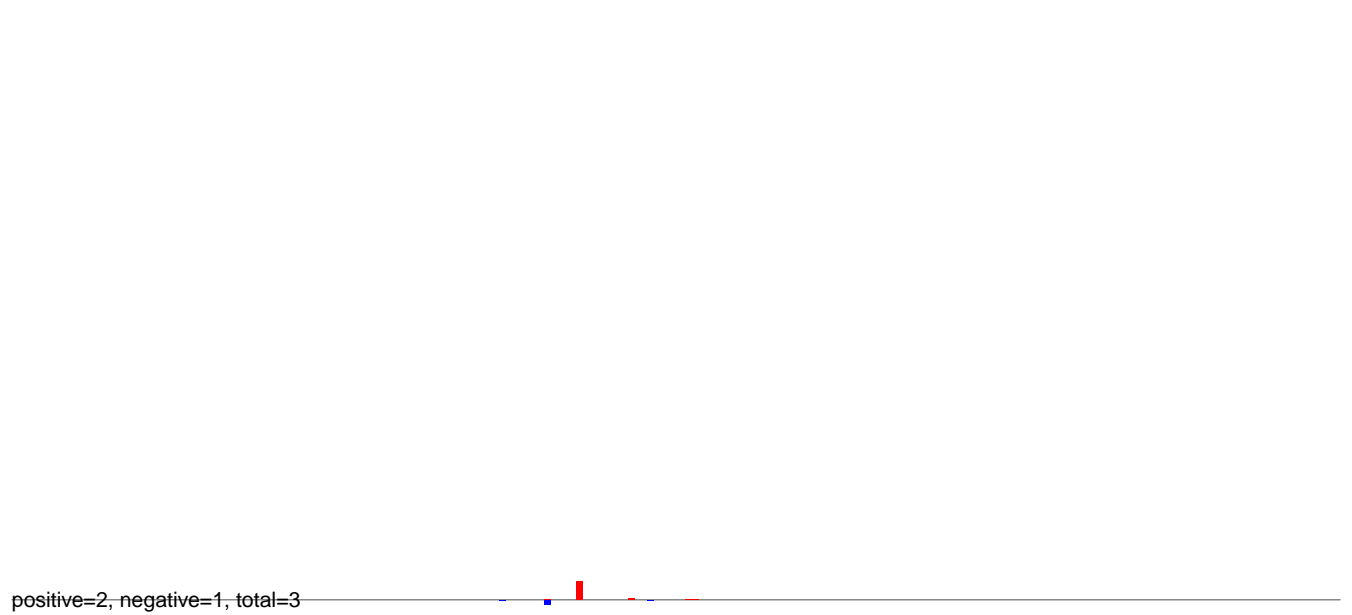
AeAlbo\_C636HT\_cells.rep



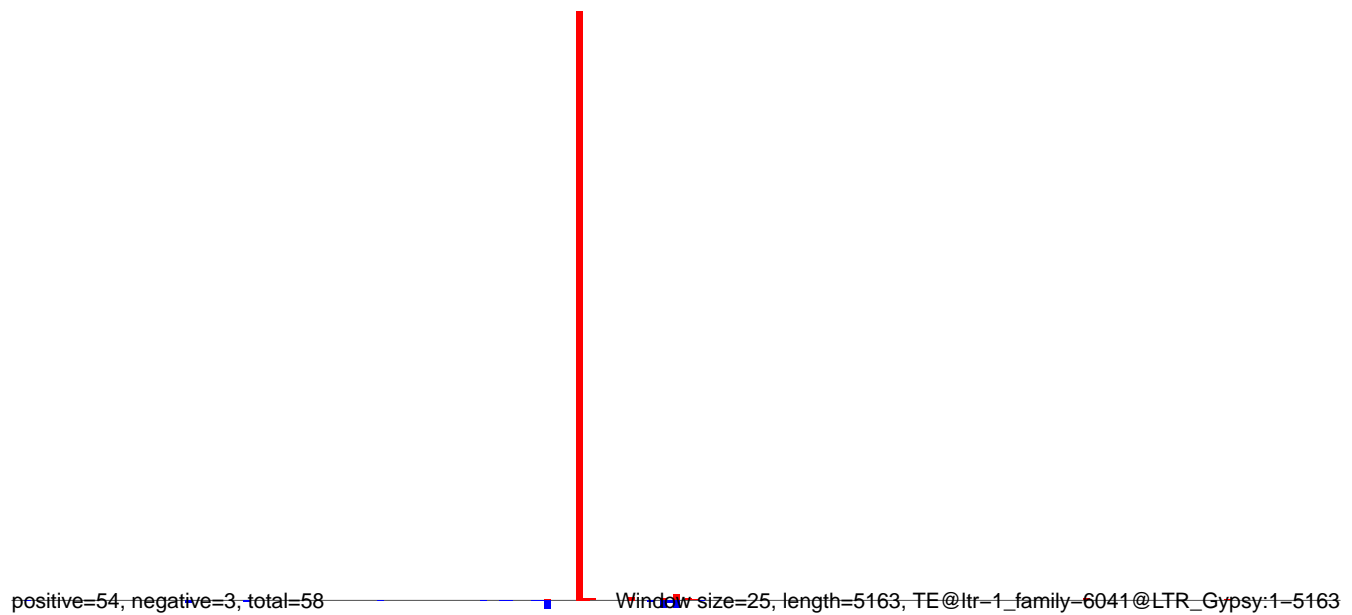
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

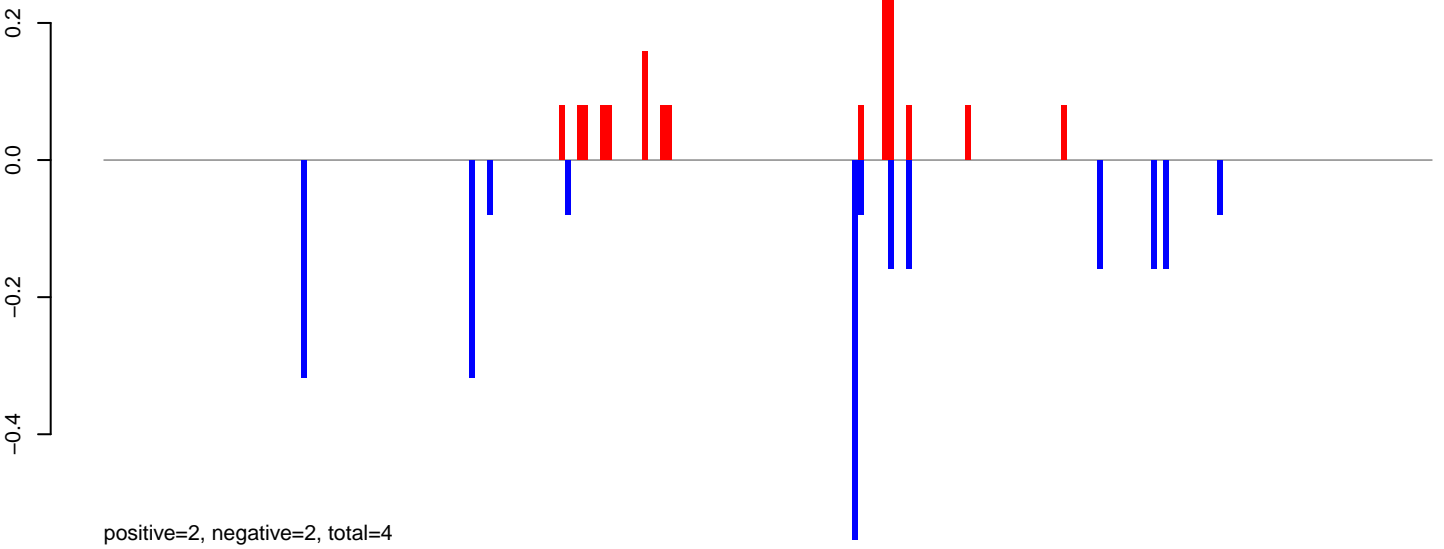


**AeAlbo\_C636HT\_cells.rep**

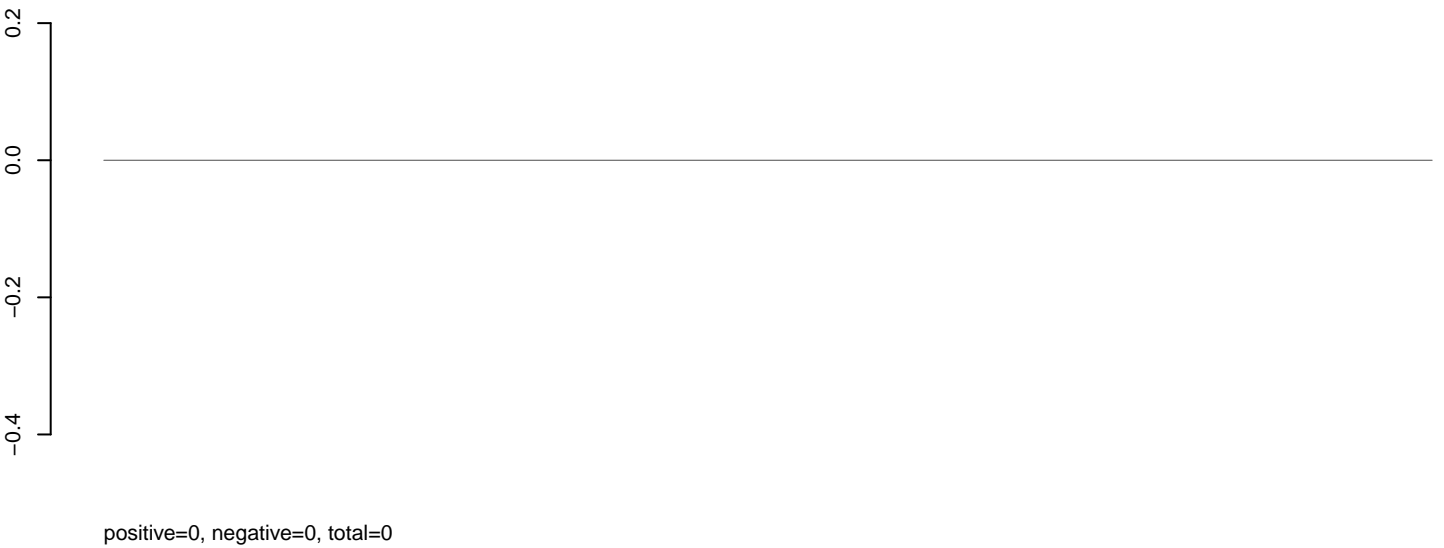


0 1000 2000 3000 4000 5000

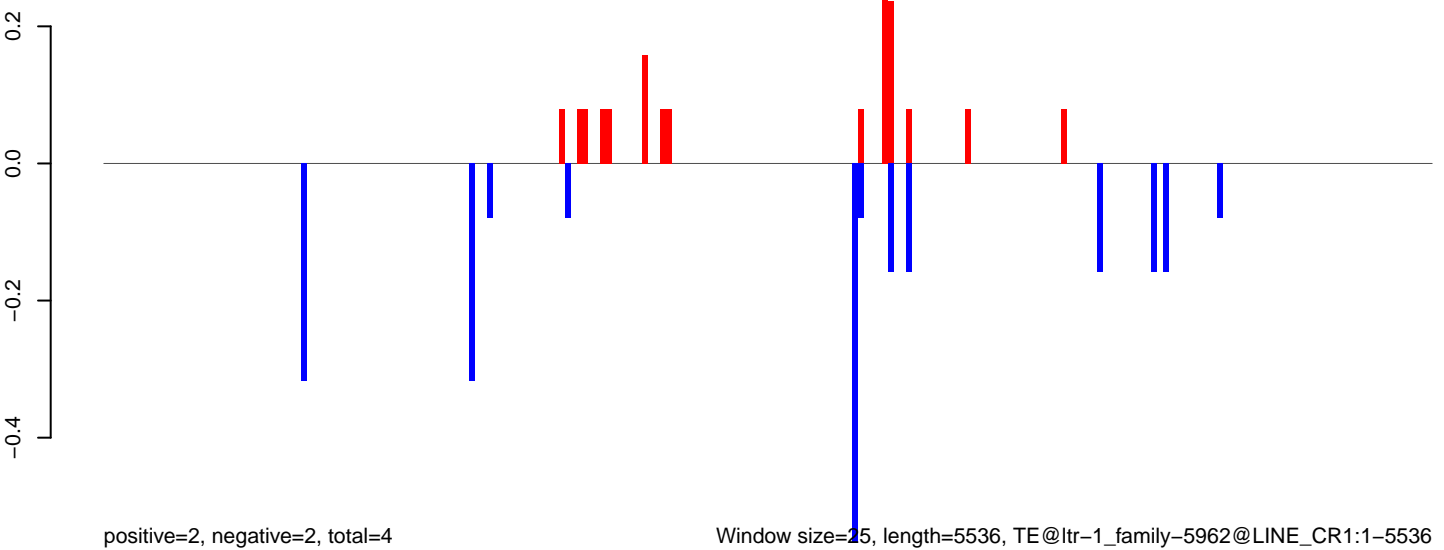
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

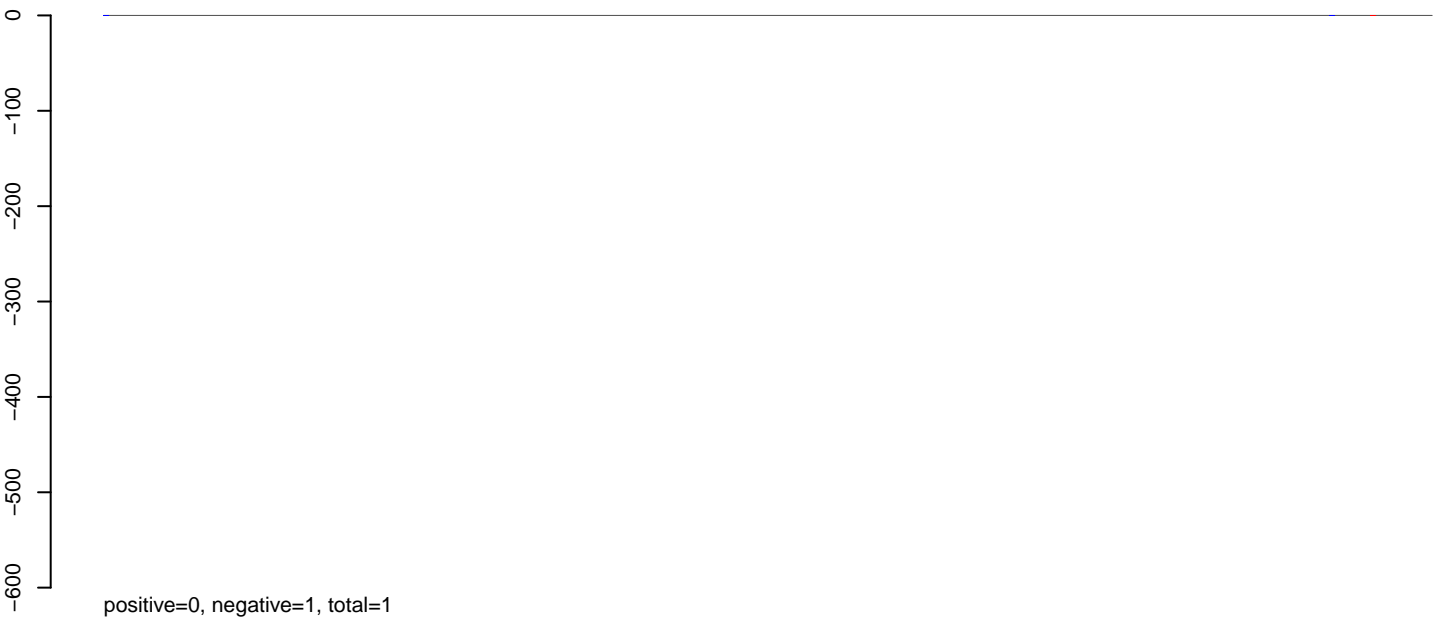


0 1000 2000 3000 4000 5000

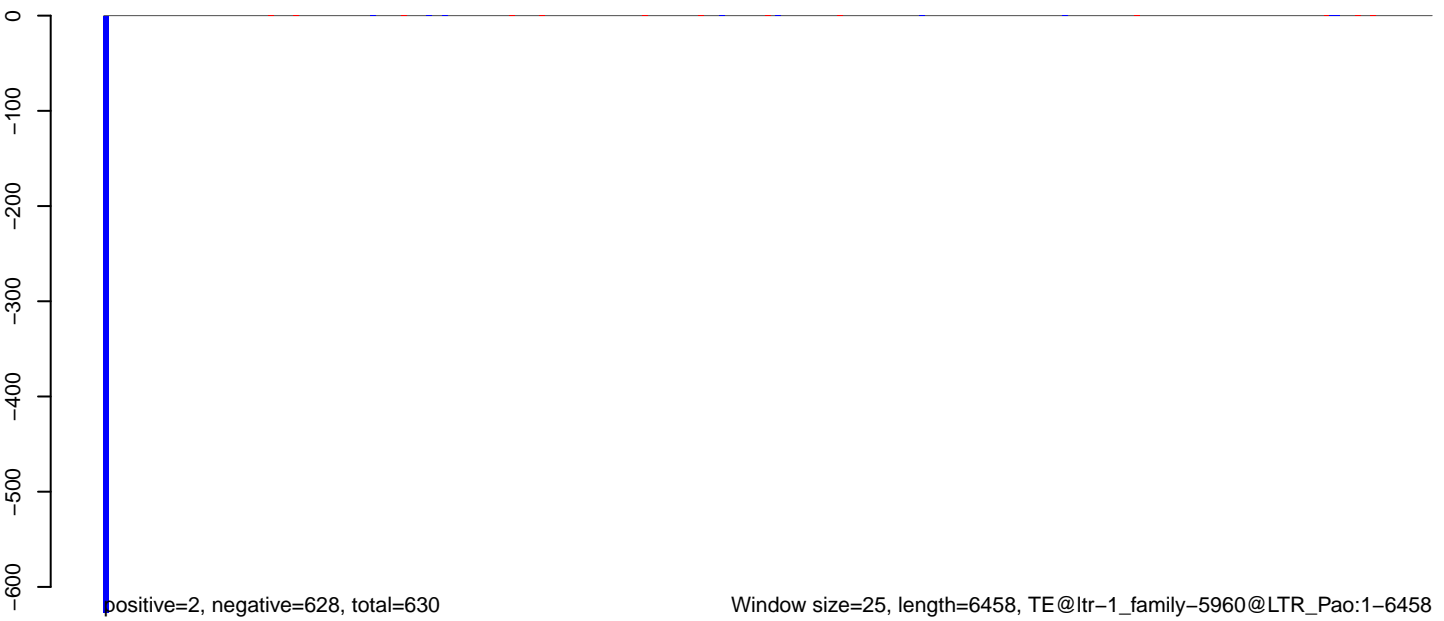
### AeAlbo\_C636HT\_cells.18\_23.rep



### AeAlbo\_C636HT\_cells.24\_35.rep



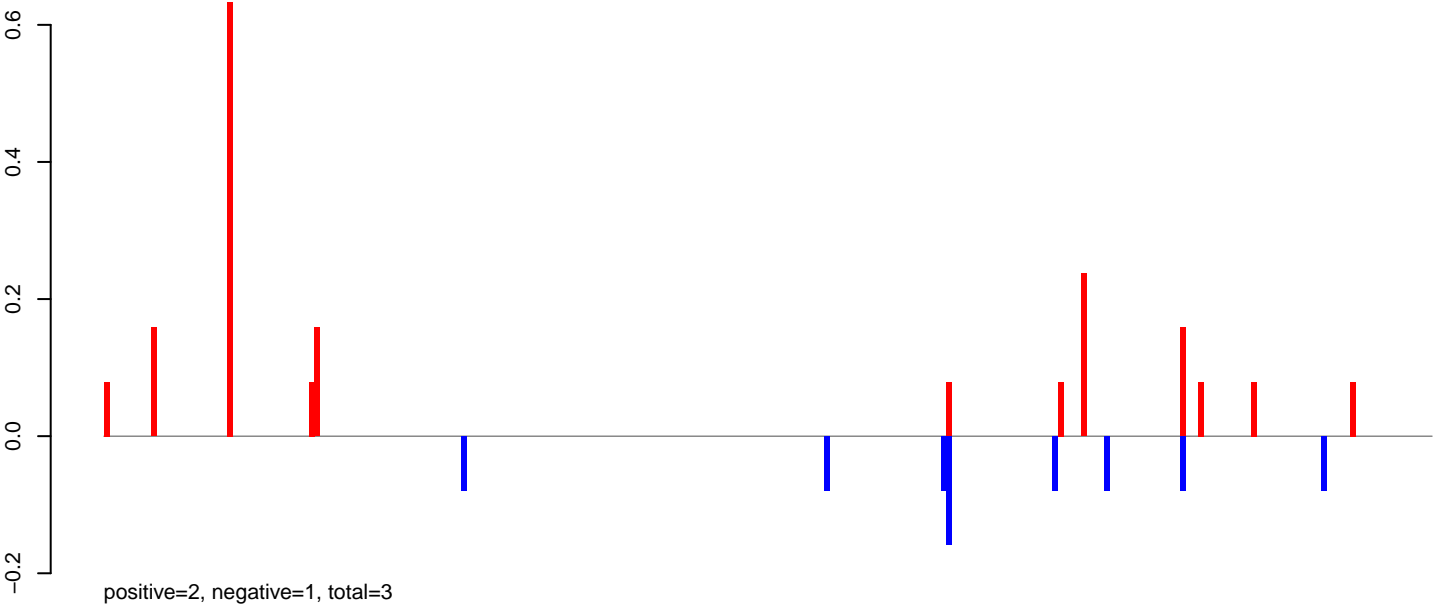
### AeAlbo\_C636HT\_cells.rep



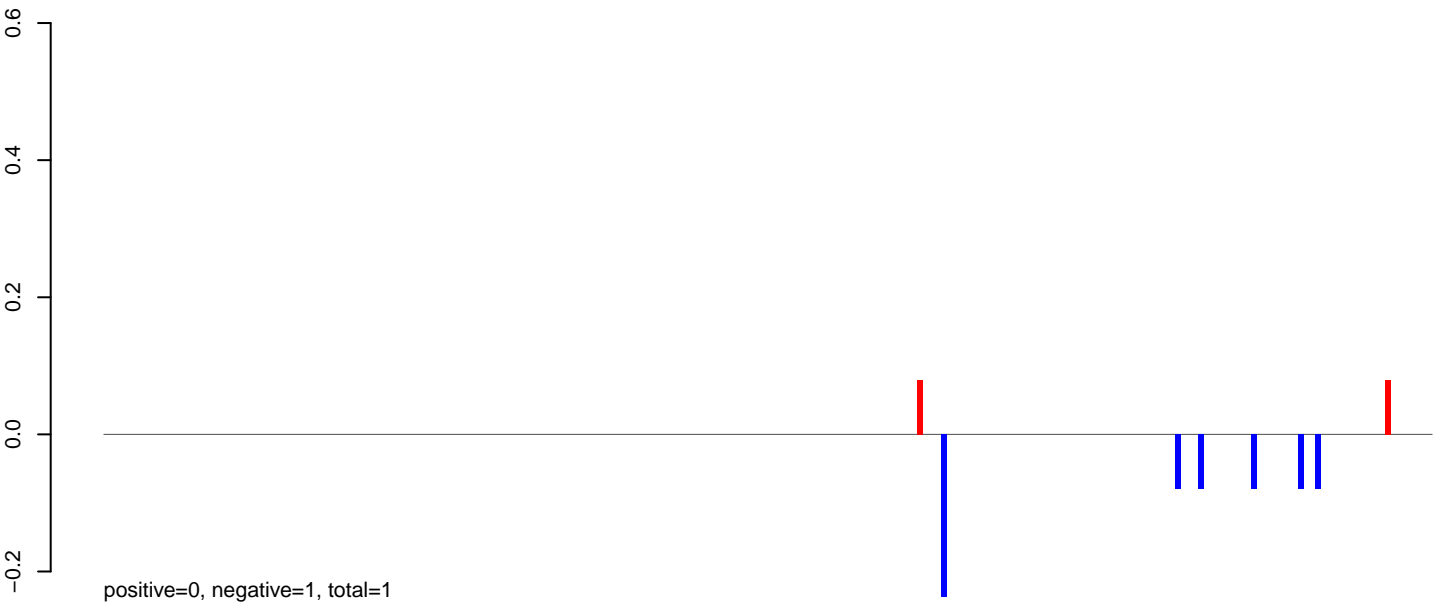
Window size=25, length=6458, TE@ltr-1\_family-5960@LTR\_Pao:1-6458

0 1000 2000 3000 4000 5000 6000

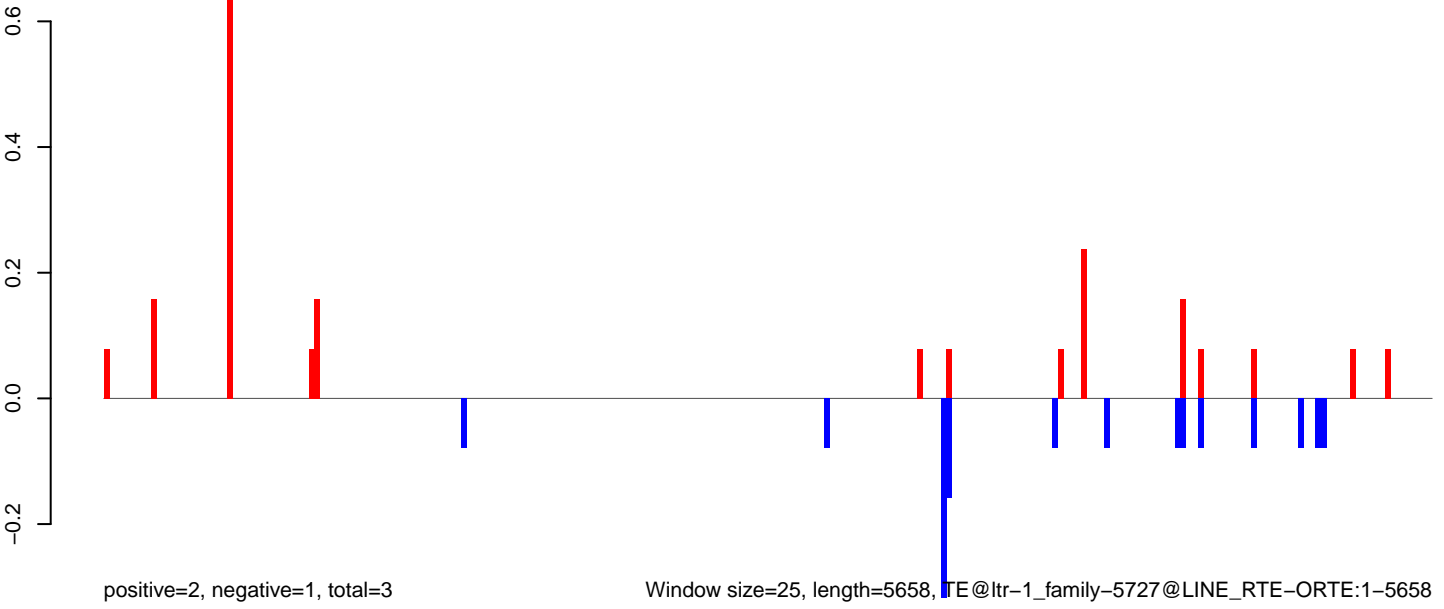
AeAlbo\_C636HT\_cells.18\_23.rep



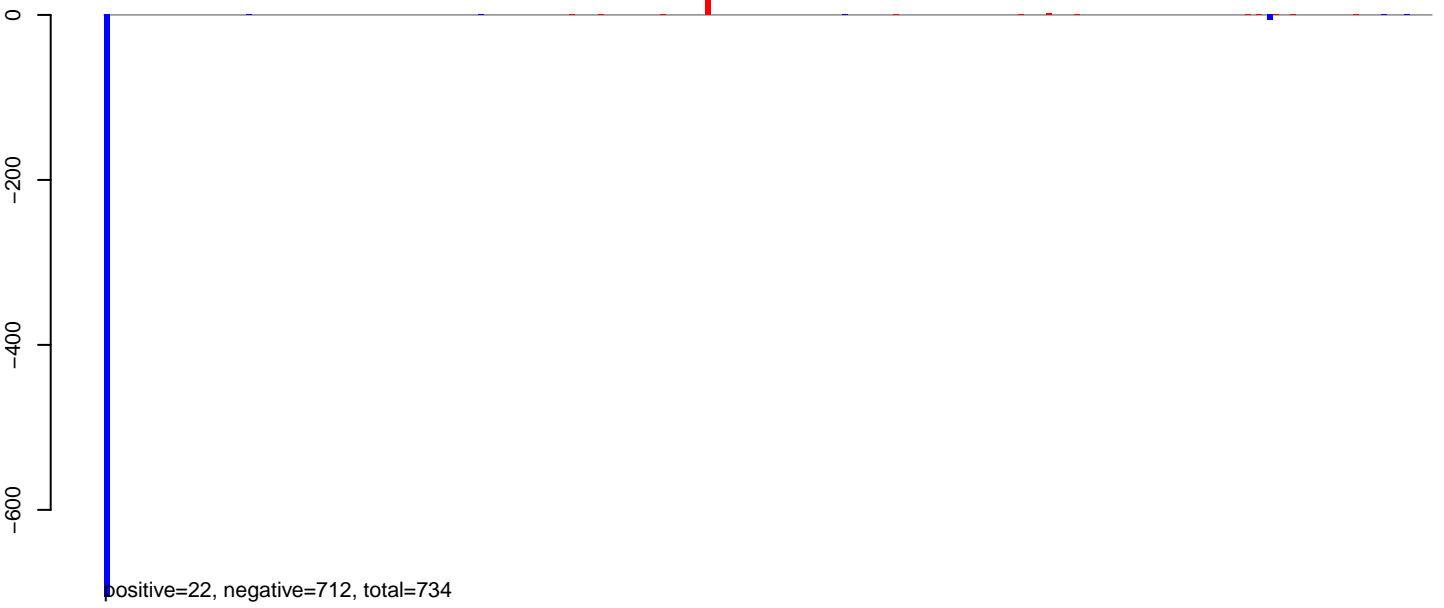
AeAlbo\_C636HT\_cells.24\_35.rep



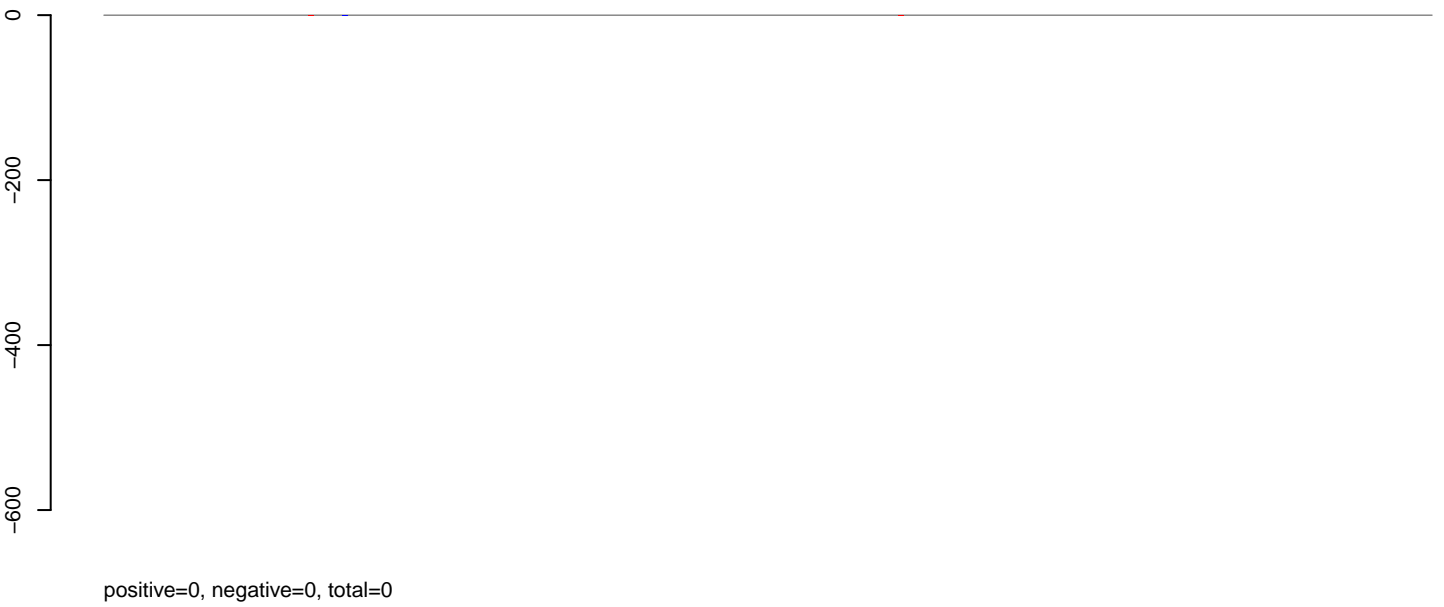
AeAlbo\_C636HT\_cells.rep



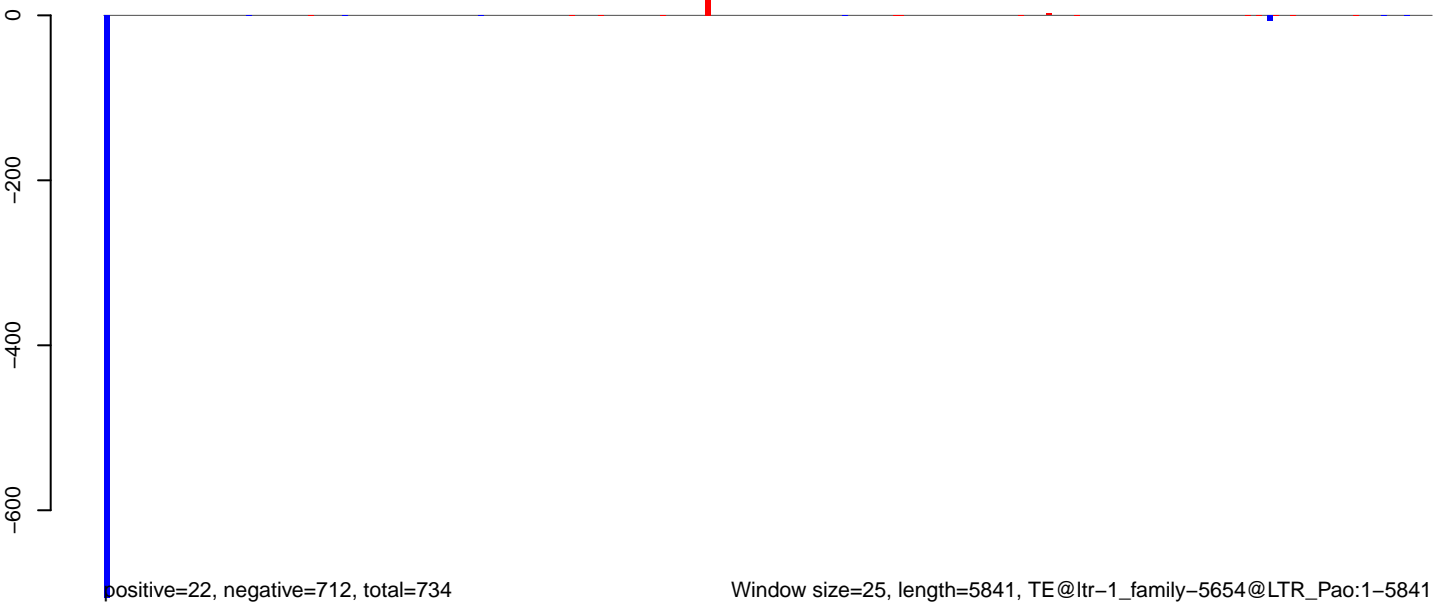
**AeAlbo\_C636HT\_cells.18\_23.rep**



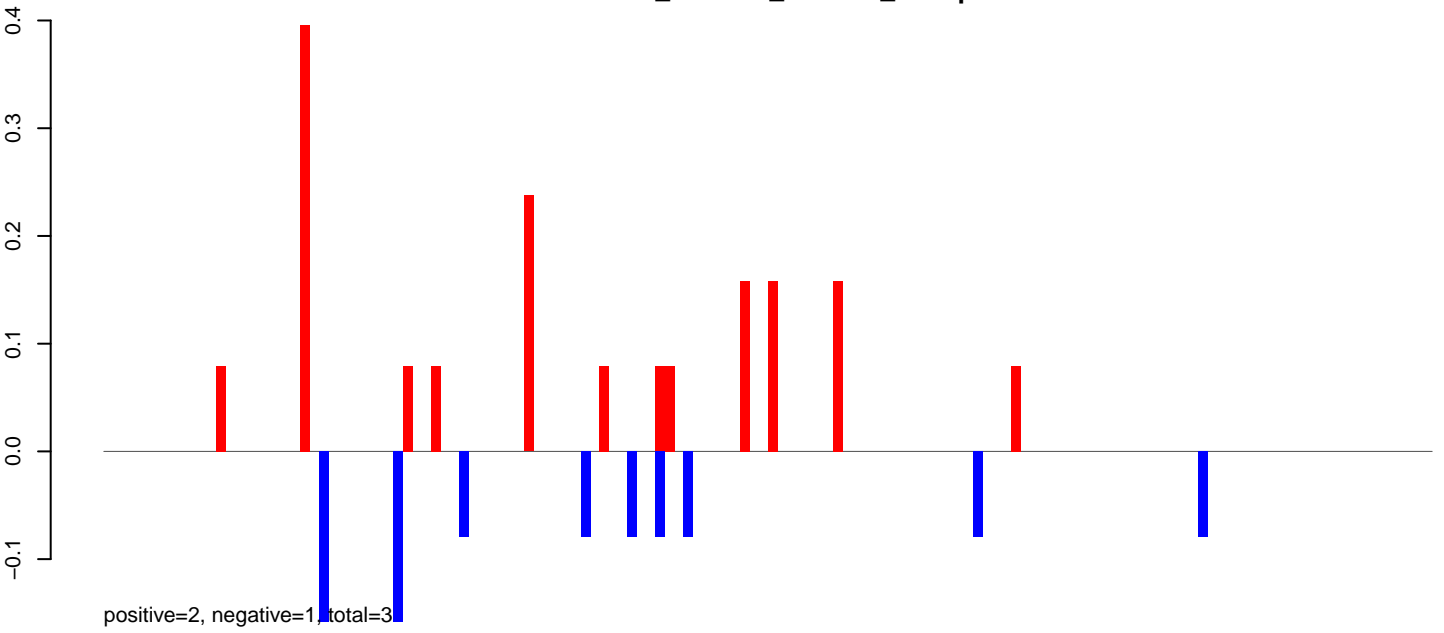
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



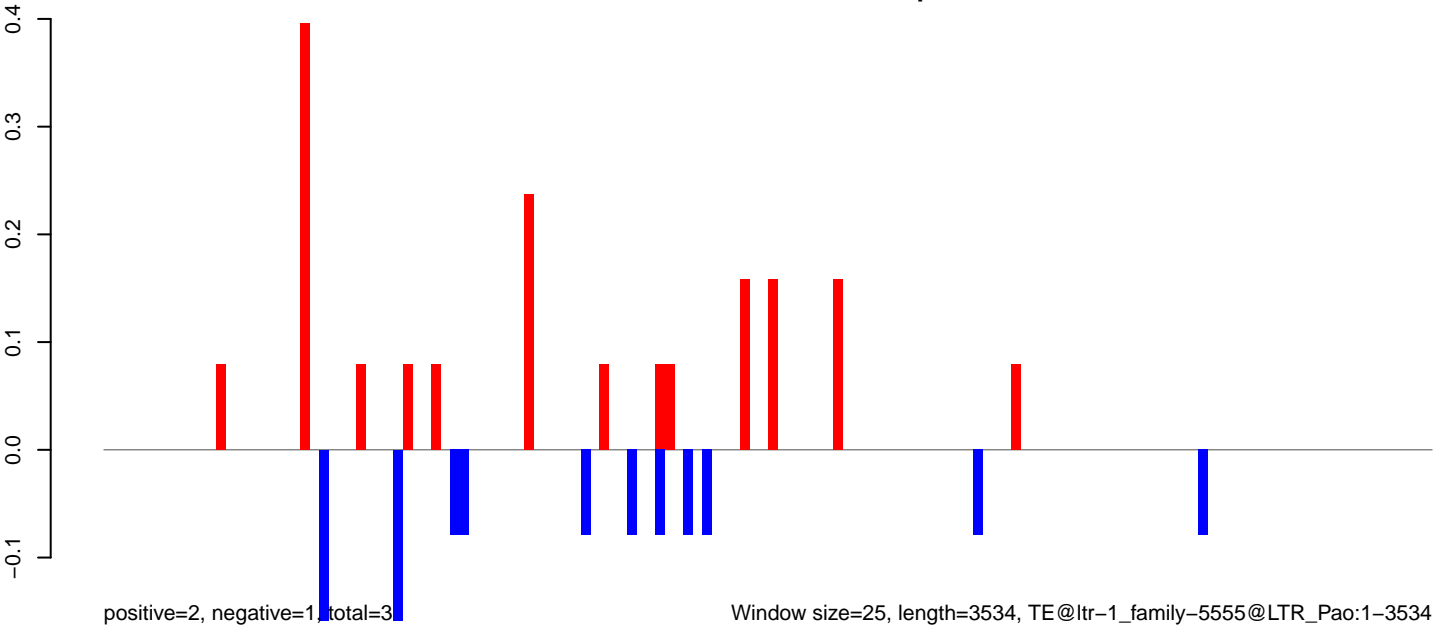
AeAlbo\_C636HT\_cells.18\_23.rep



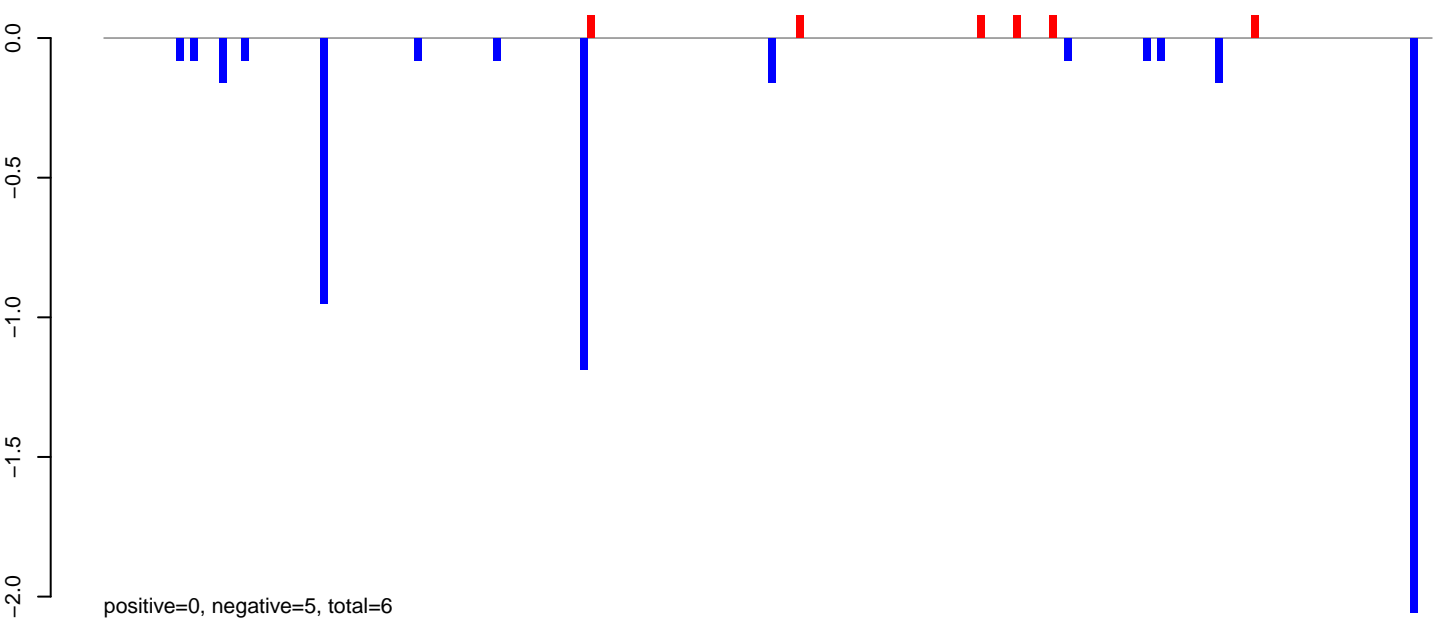
AeAlbo\_C636HT\_cells.24\_35.rep



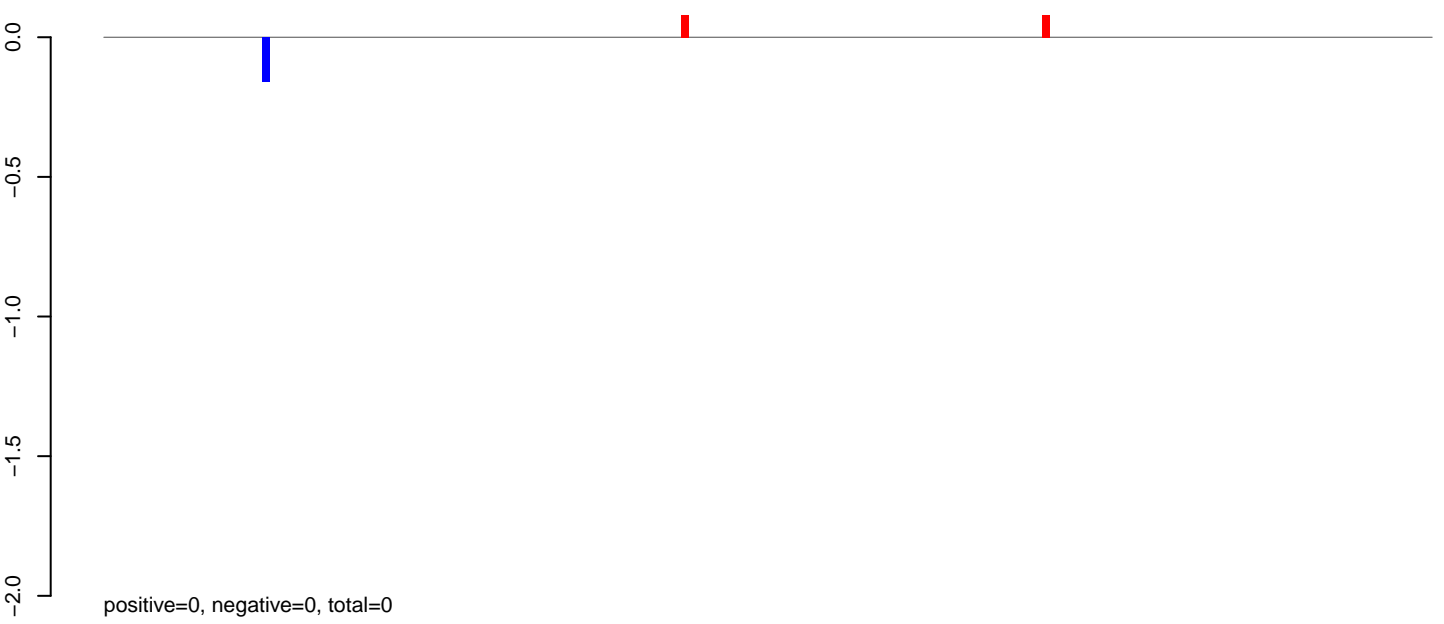
AeAlbo\_C636HT\_cells.rep



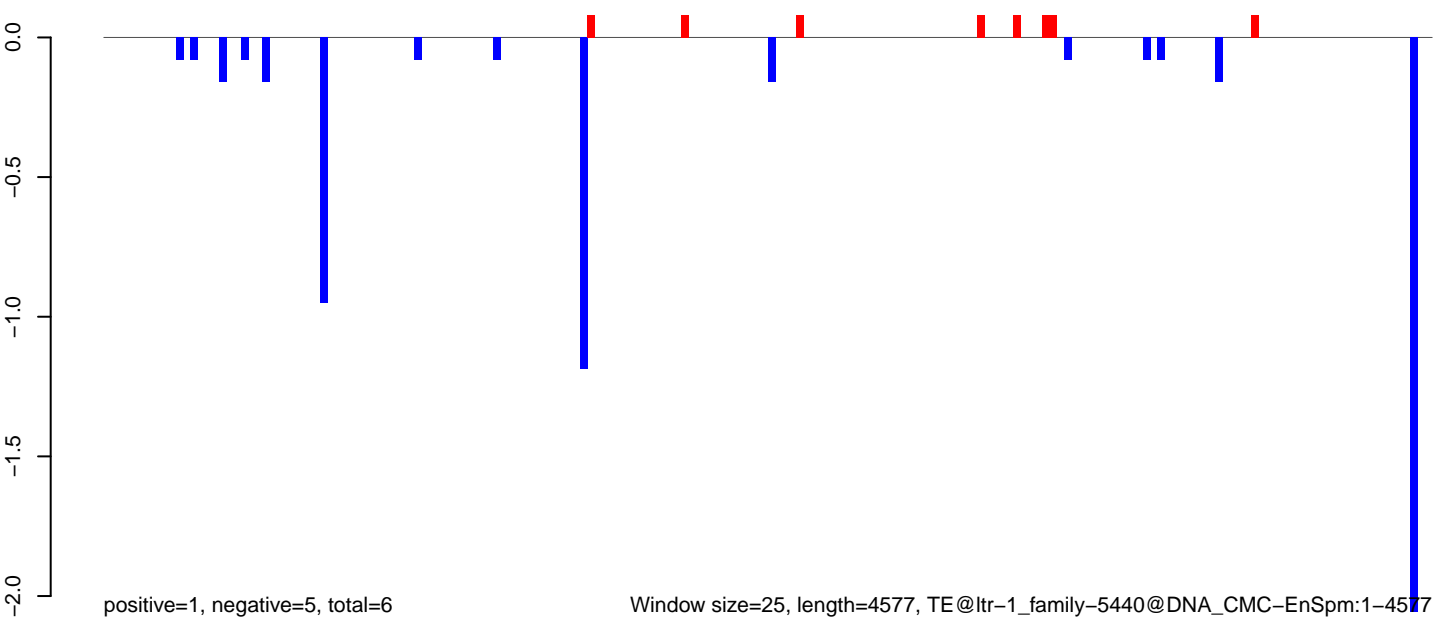
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

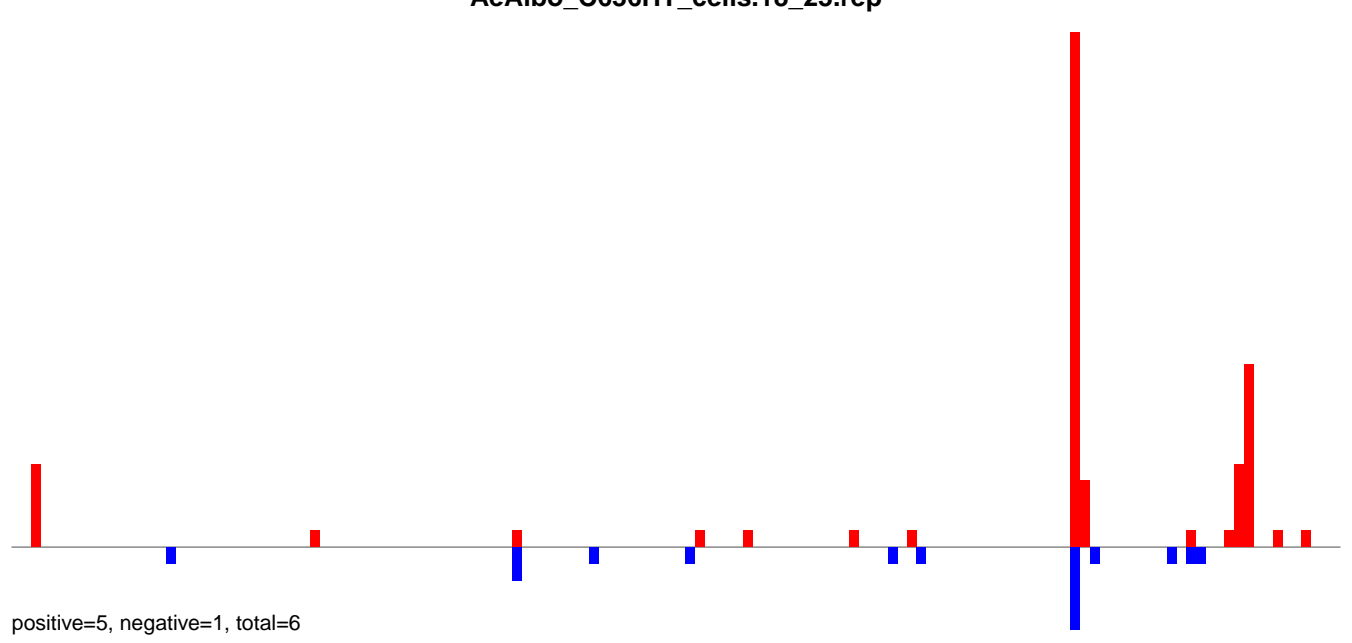


AeAlbo\_C636HT\_cells.rep

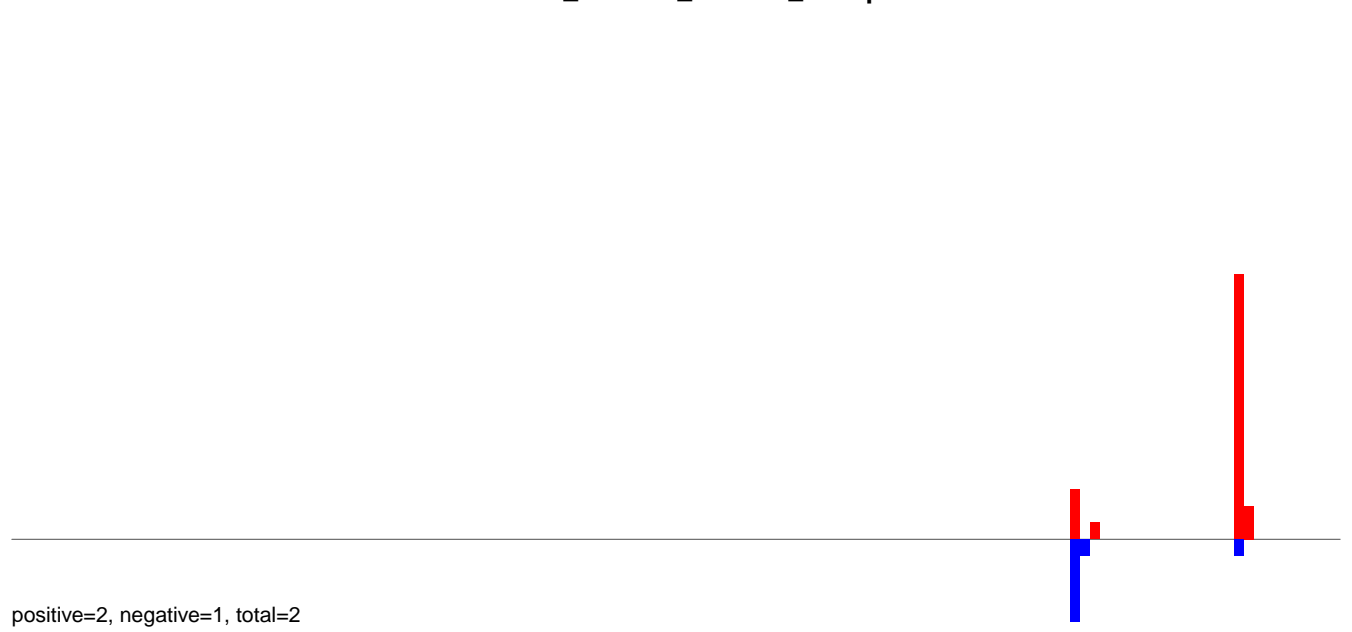




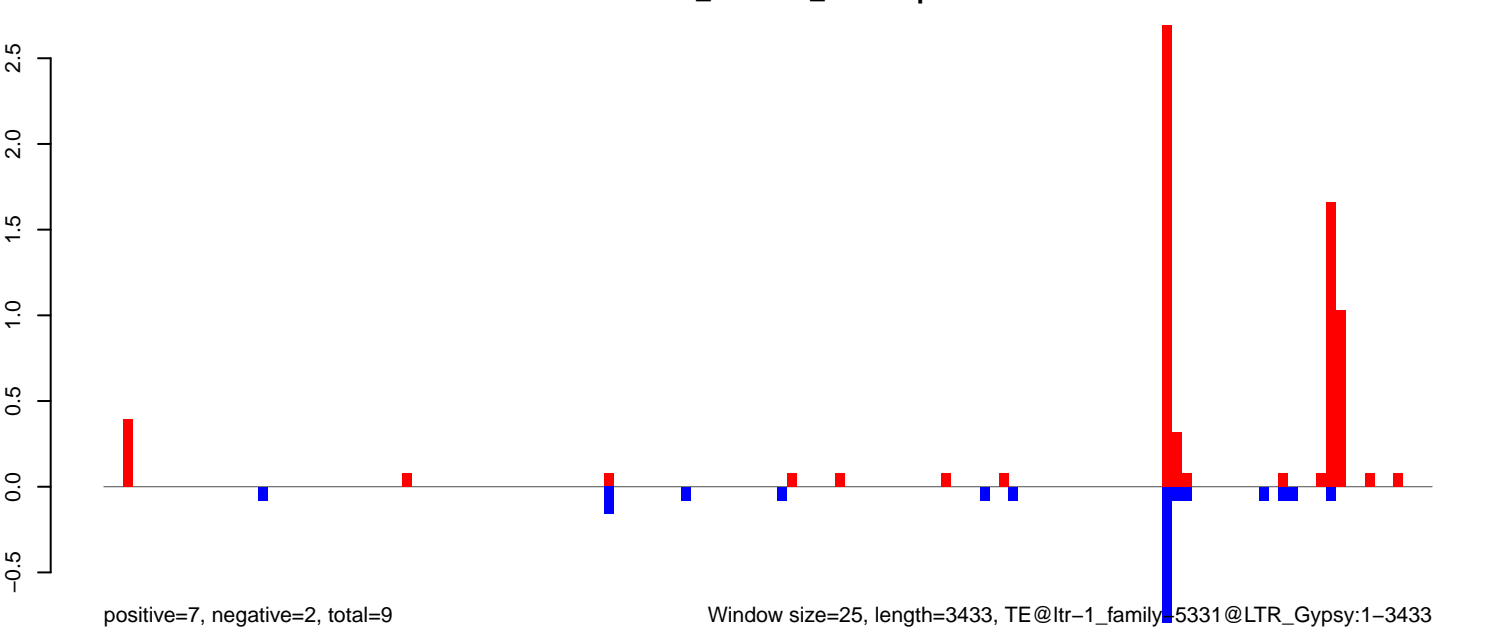
AeAlbo\_C636HT\_cells.18\_23.rep



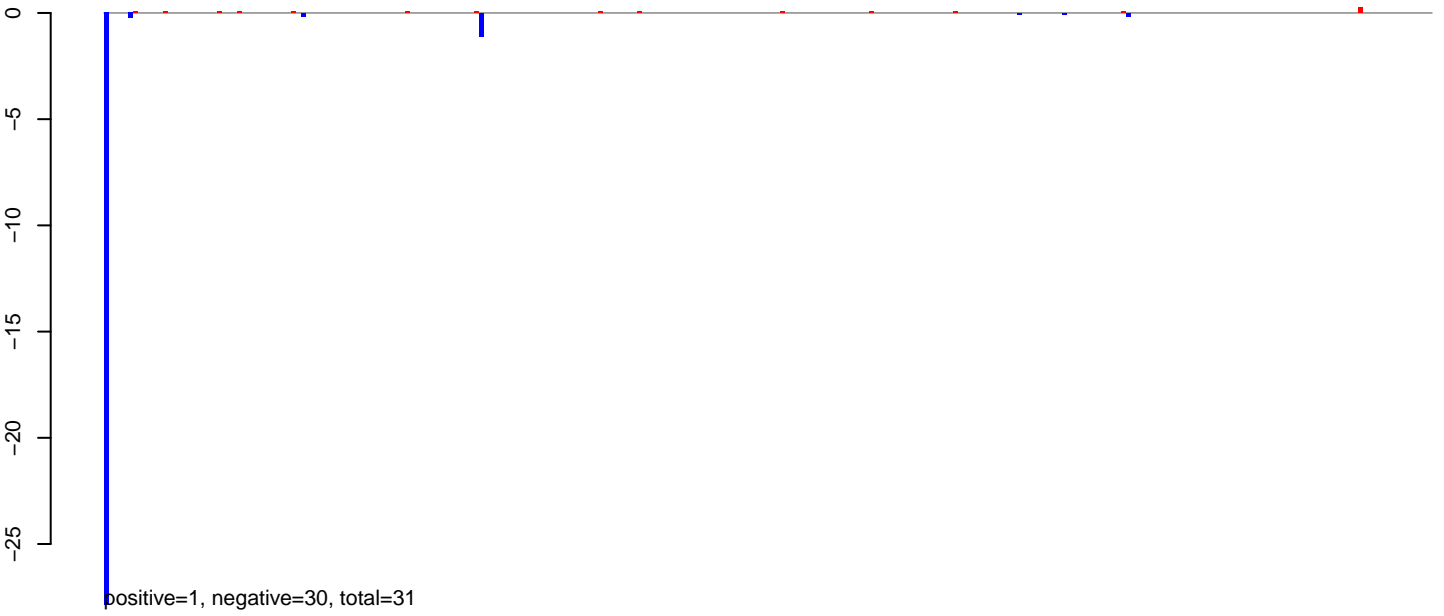
AeAlbo\_C636HT\_cells.24\_35.rep



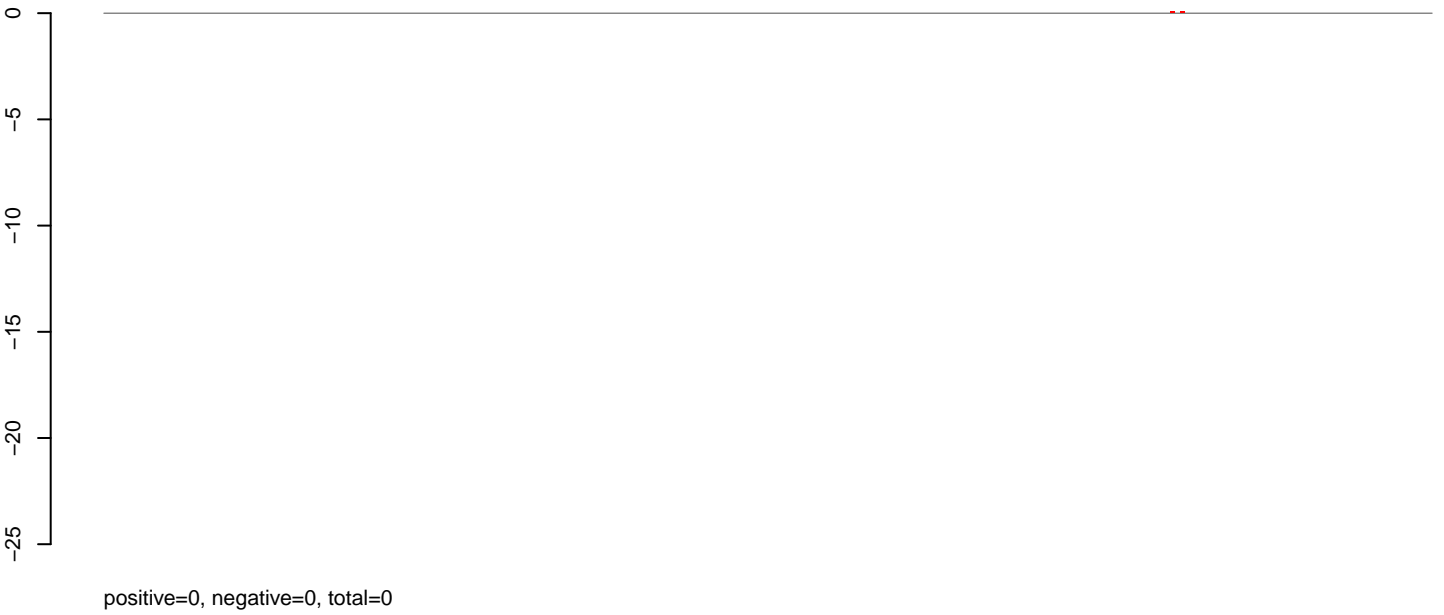
AeAlbo\_C636HT\_cells.rep



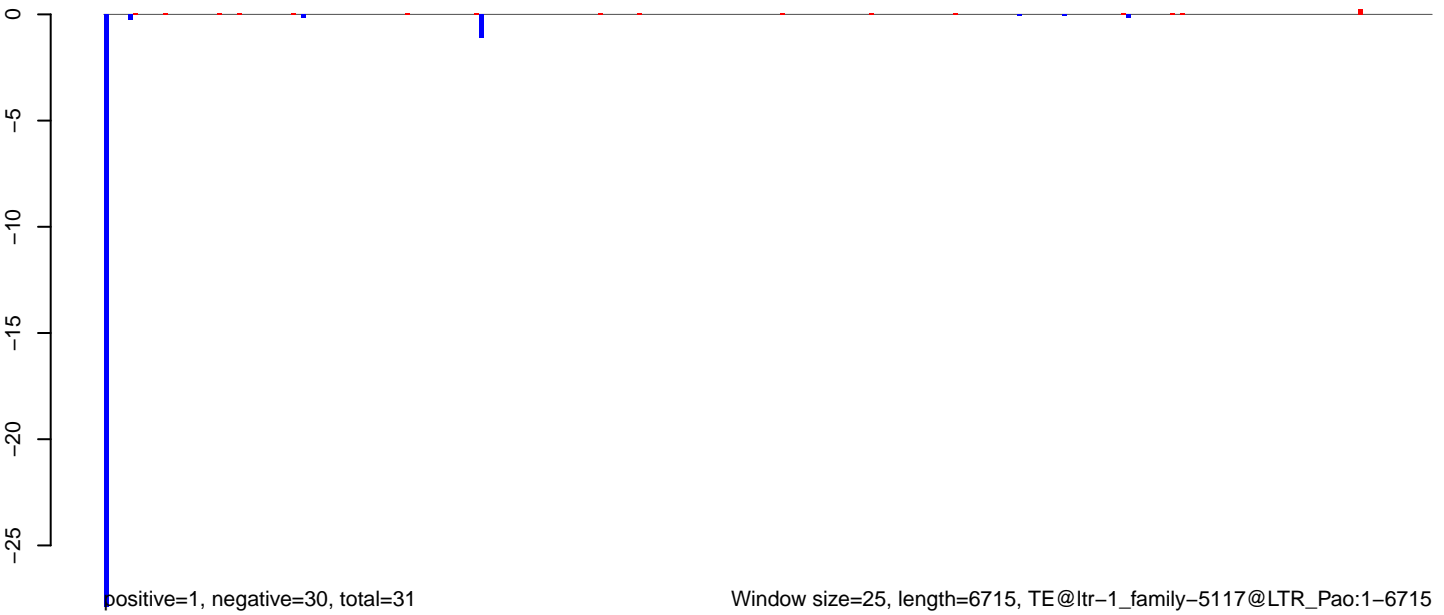
**AeAlbo\_C636HT\_cells.18\_23.rep**



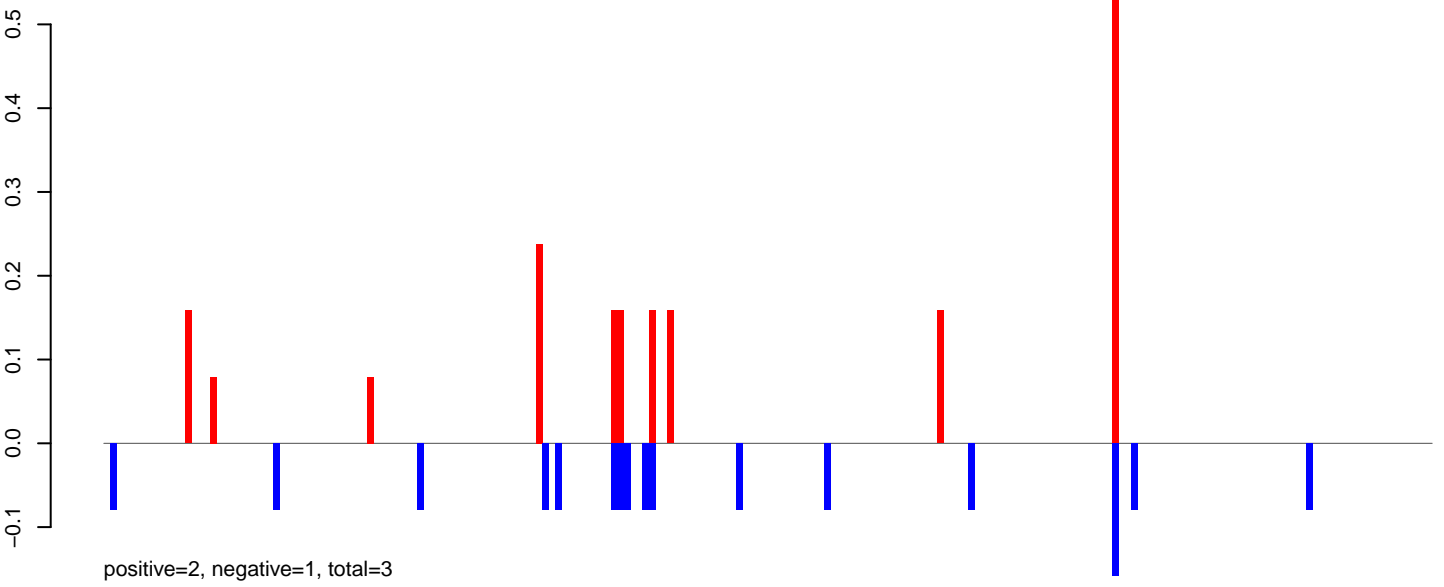
**AeAlbo\_C636HT\_cells.24\_35.rep**



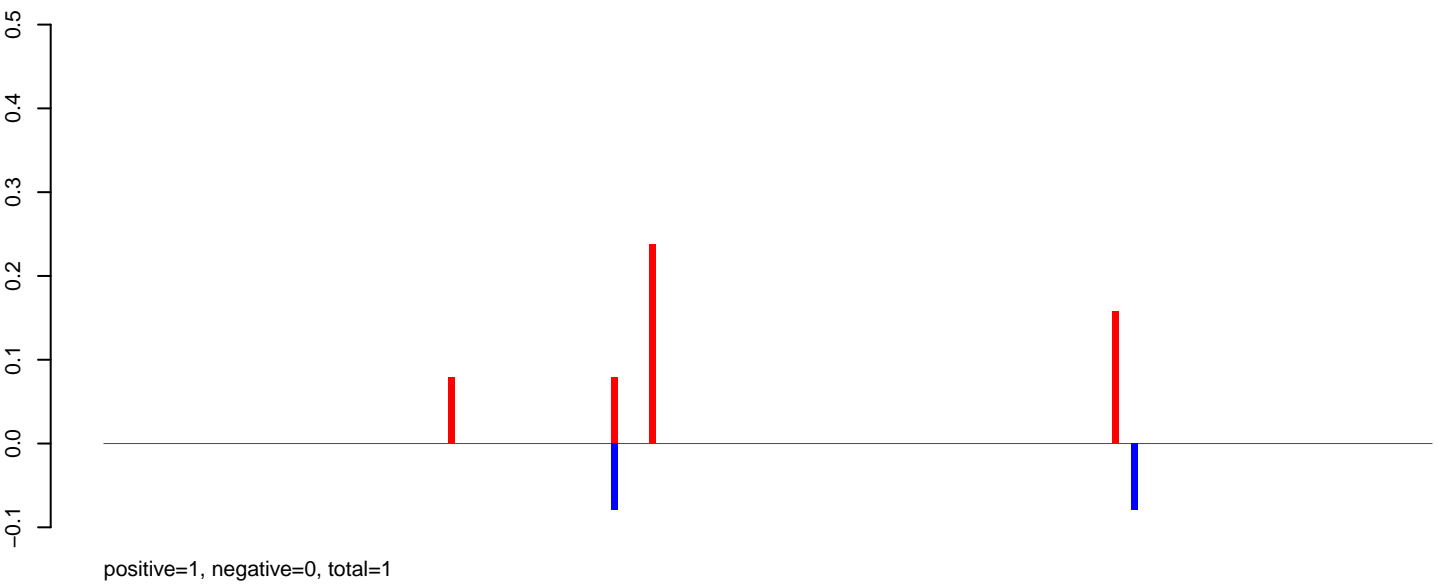
**AeAlbo\_C636HT\_cells.rep**



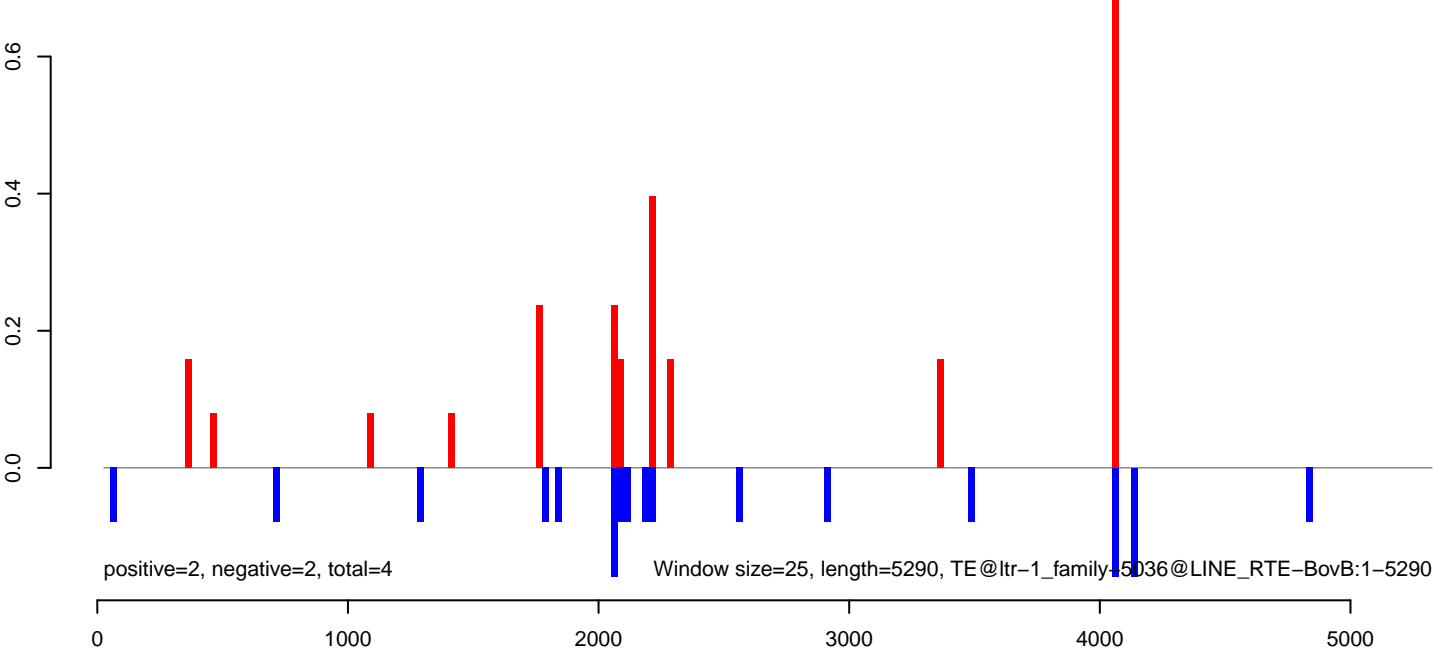
AeAlbo\_C636HT\_cells.18\_23.rep



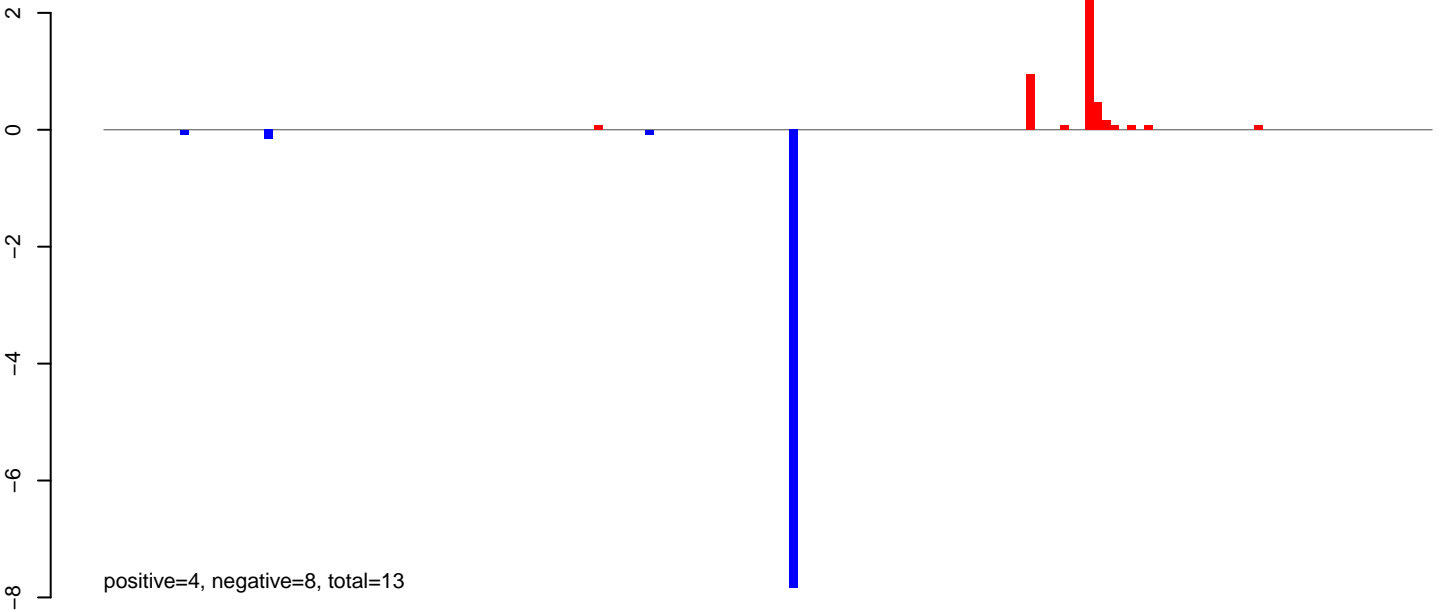
AeAlbo\_C636HT\_cells.24\_35.rep



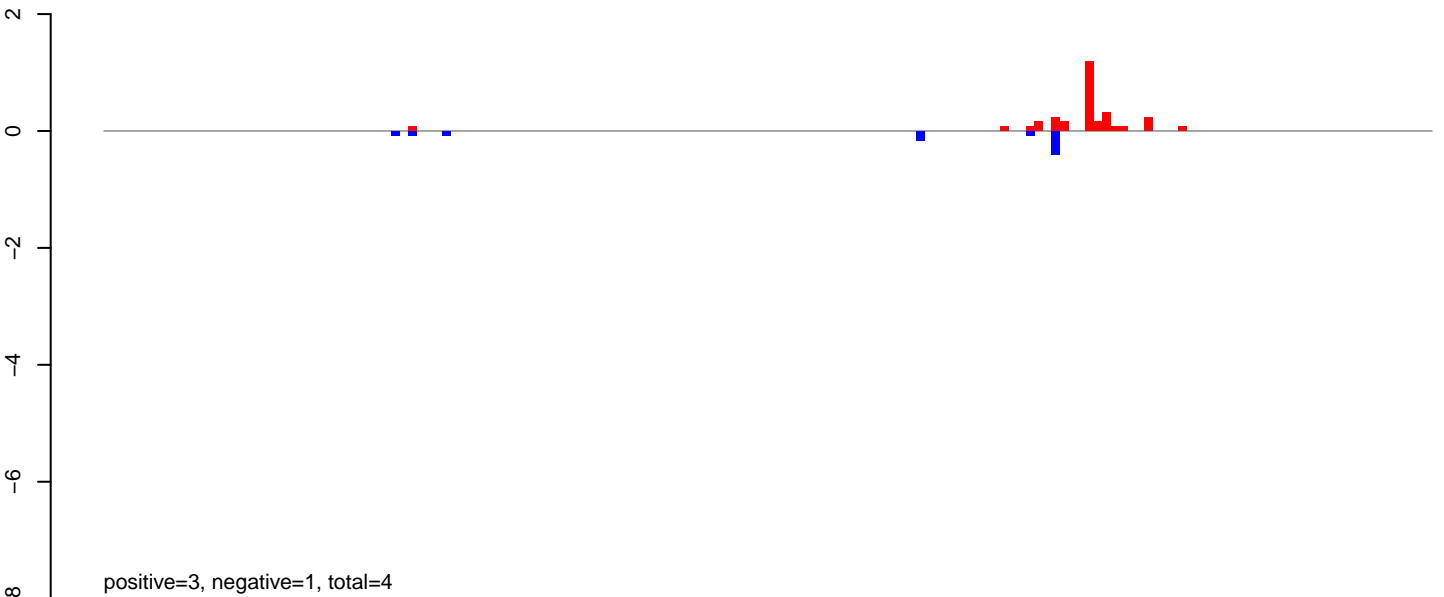
AeAlbo\_C636HT\_cells.rep



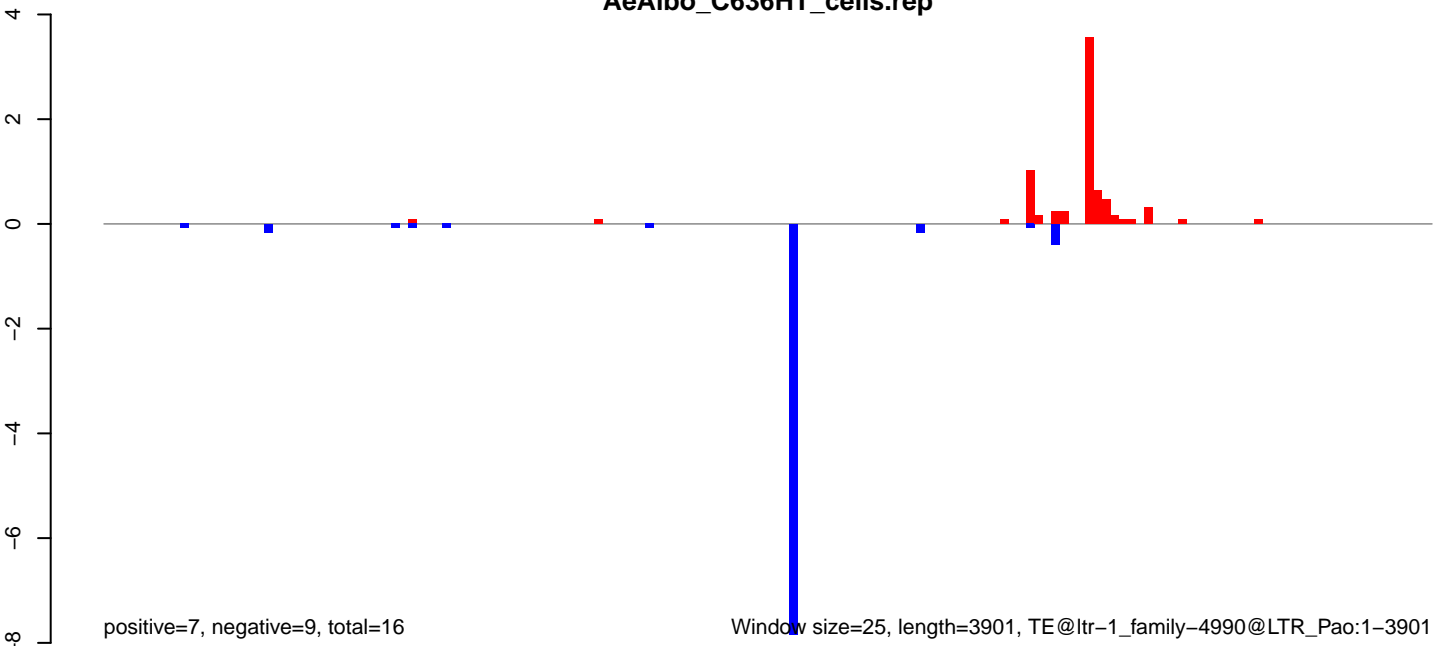
AeAlbo\_C636HT\_cells.18\_23.rep



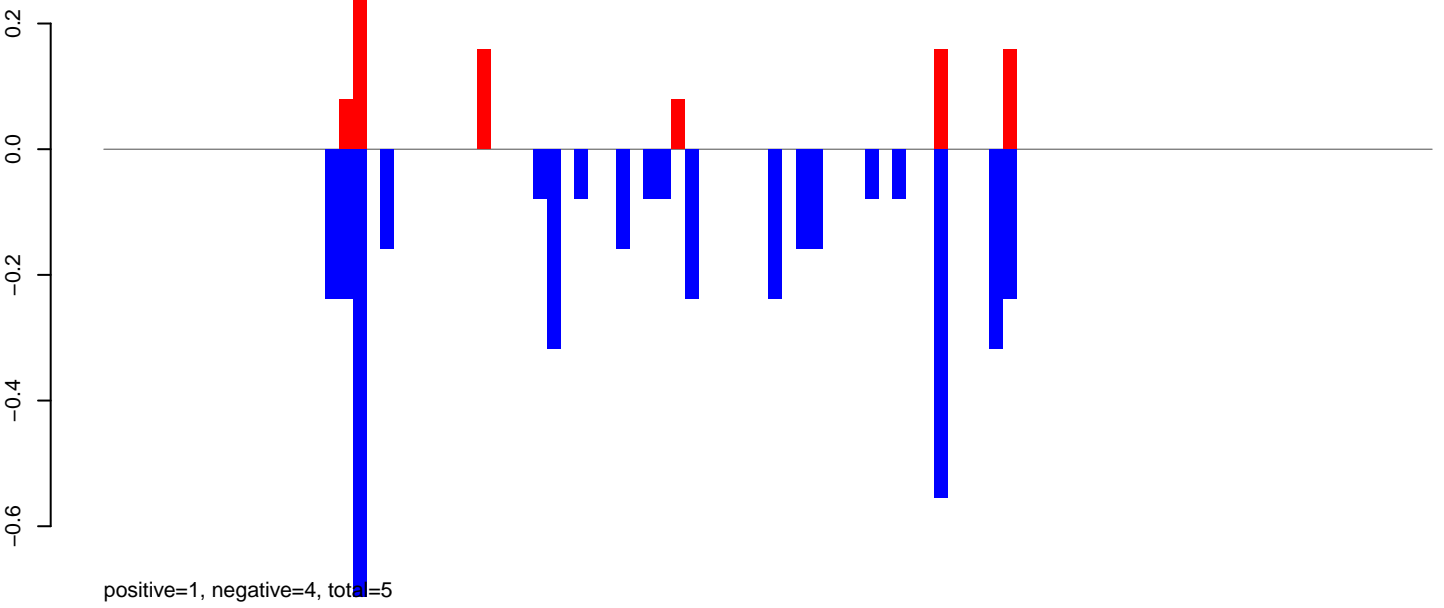
AeAlbo\_C636HT\_cells.24\_35.rep



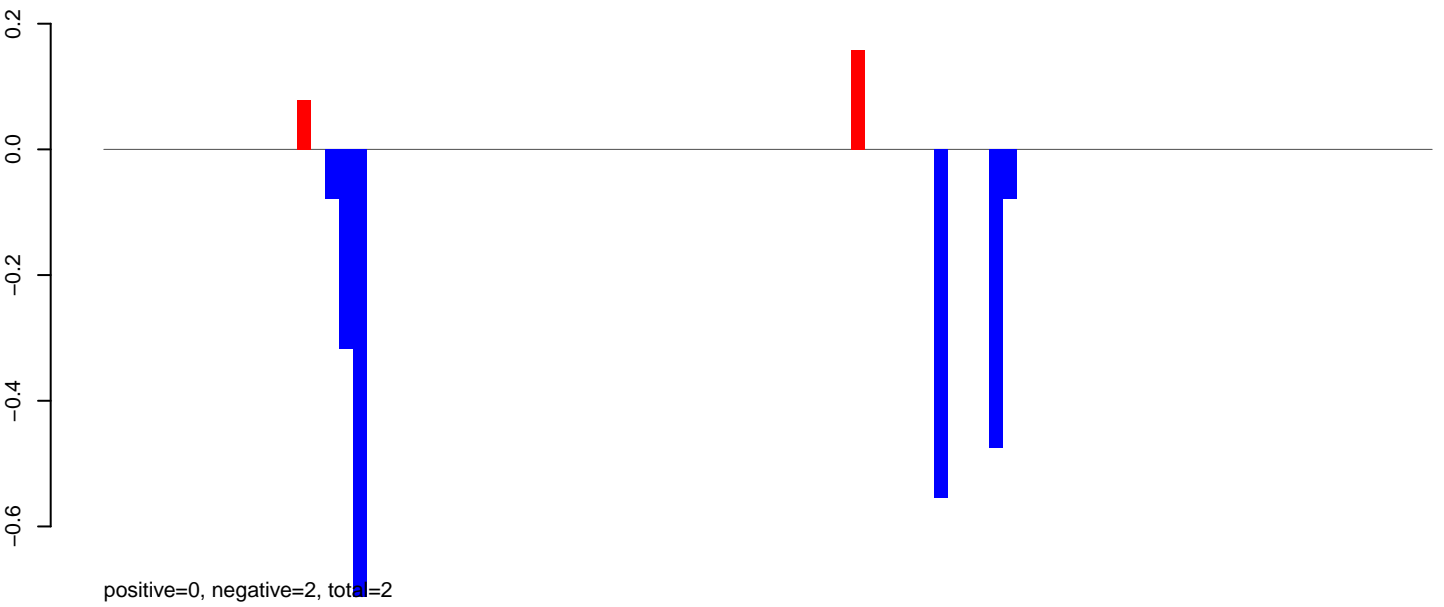
AeAlbo\_C636HT\_cells.rep



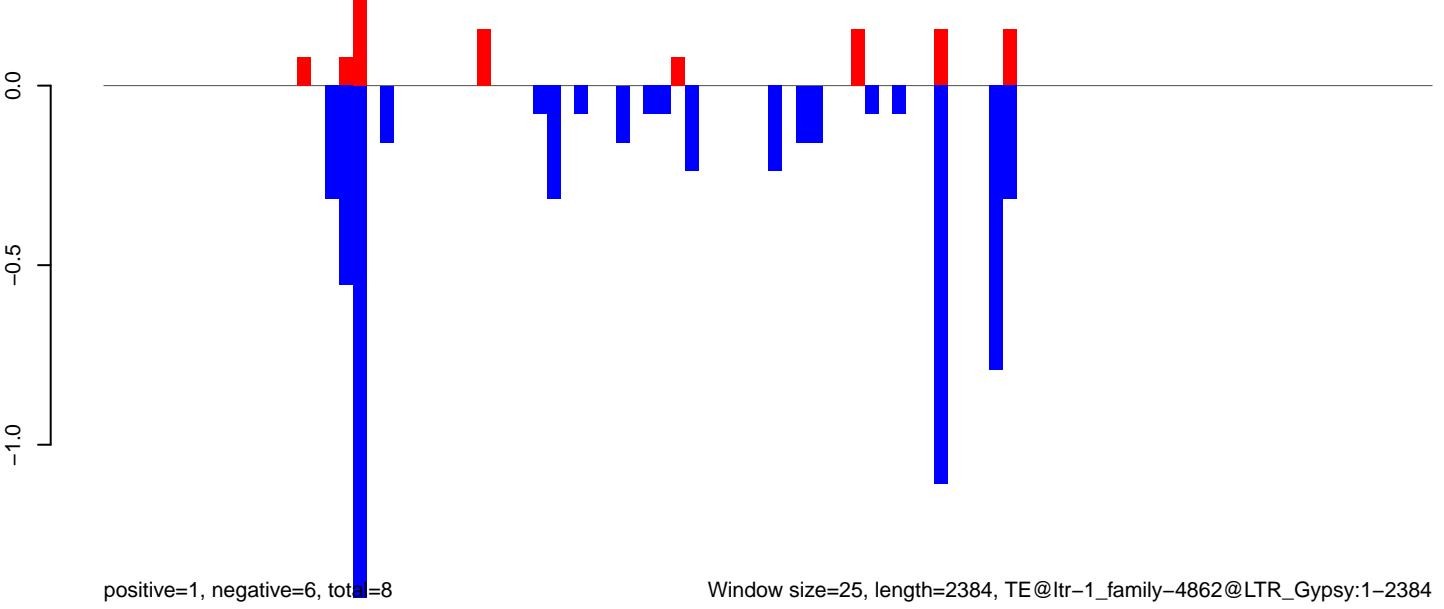
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



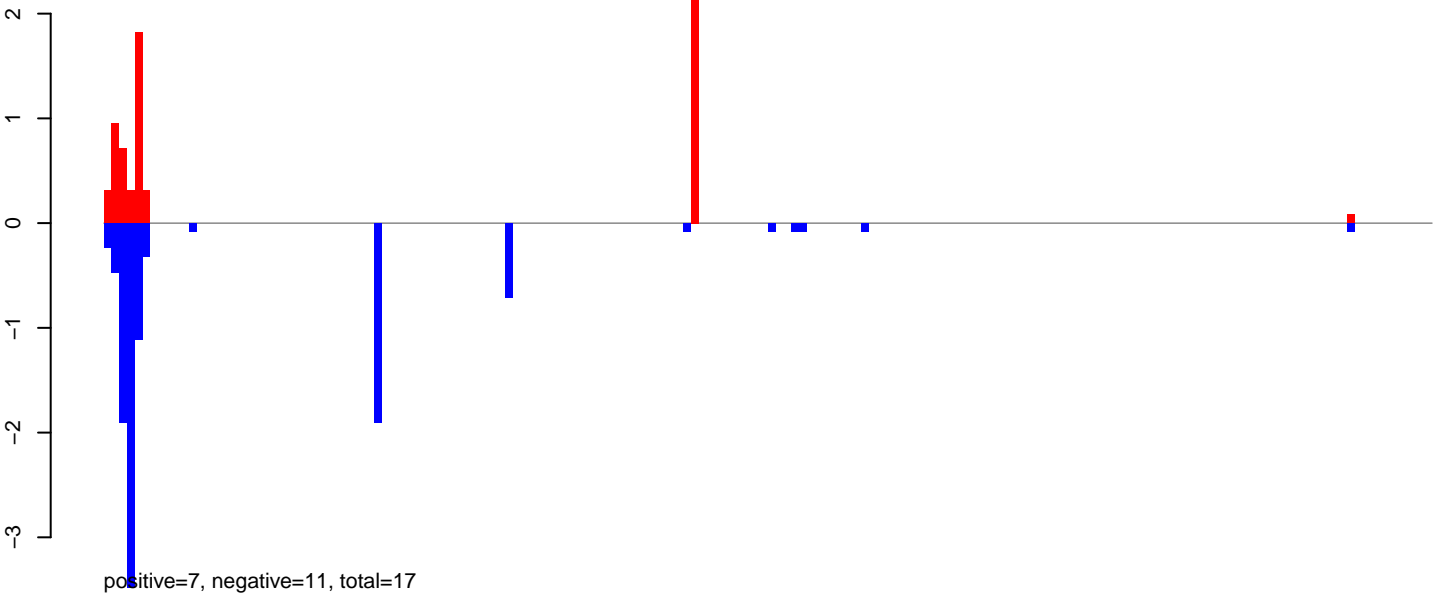
AeAlbo\_C636HT\_cells.rep



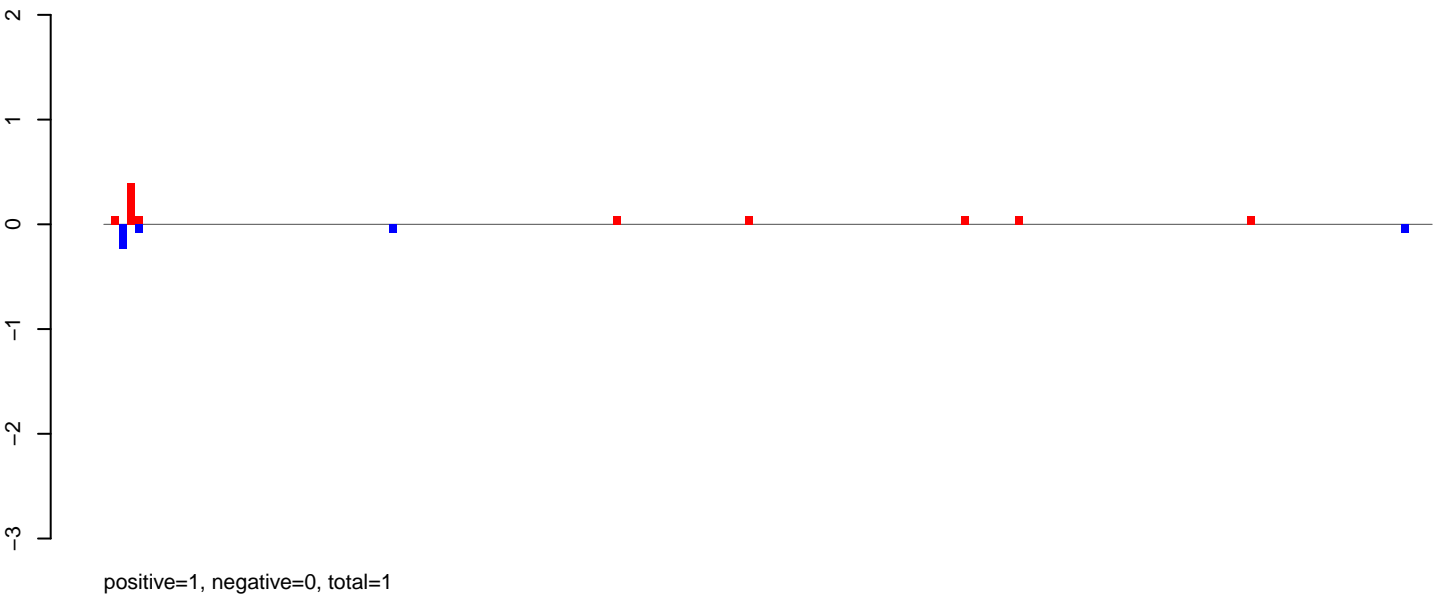
Window size=25, length=2384, TE@ltr-1\_family-4862@LTR\_Gypsy:1-2384

0 500 1000 1500 2000 2500

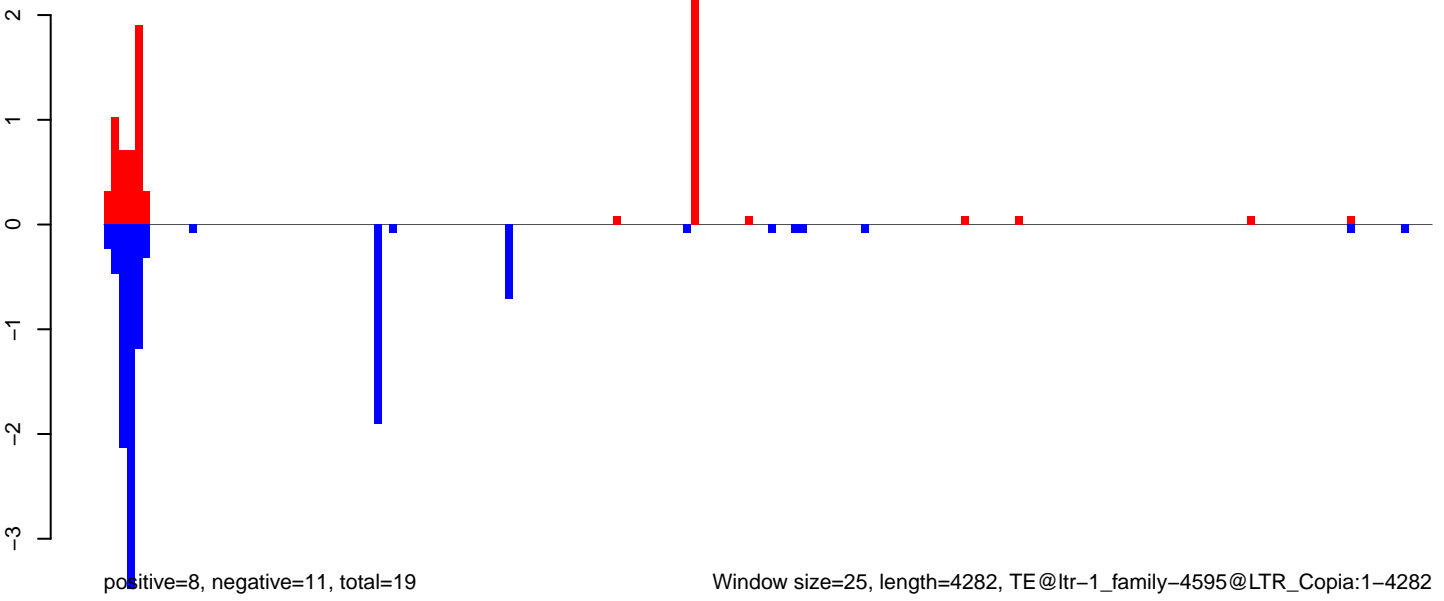
AeAlbo\_C636HT\_cells.18\_23.rep



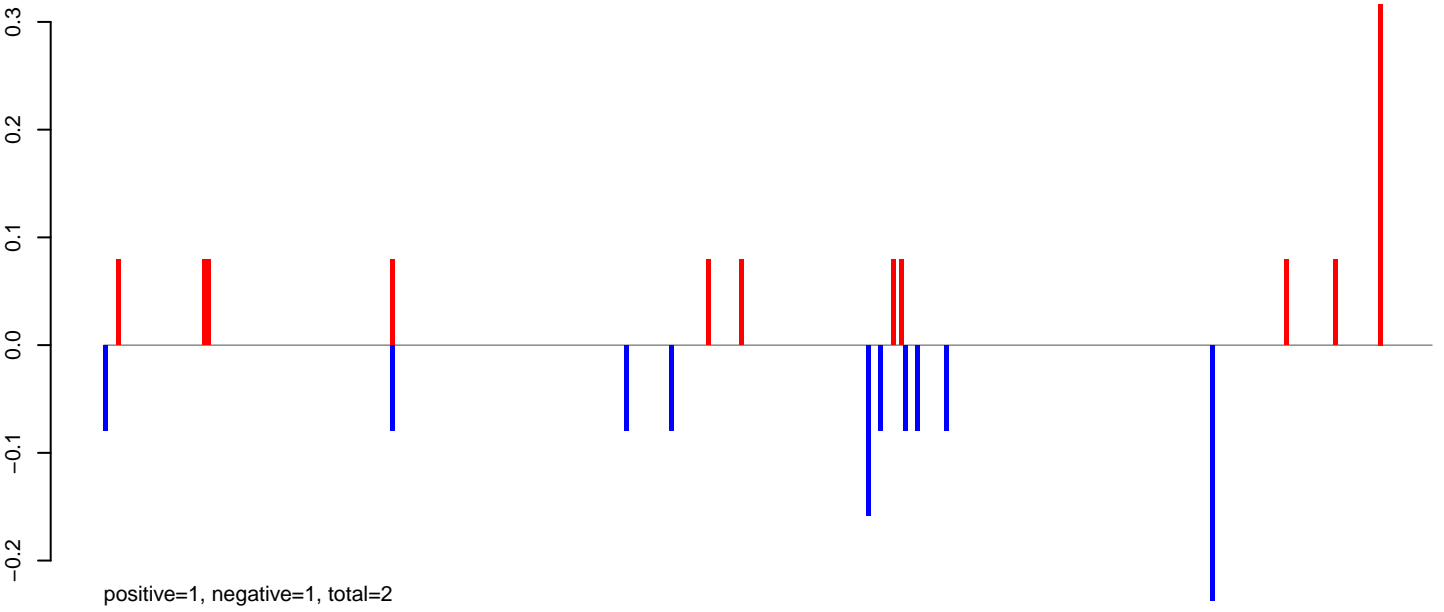
AeAlbo\_C636HT\_cells.24\_35.rep



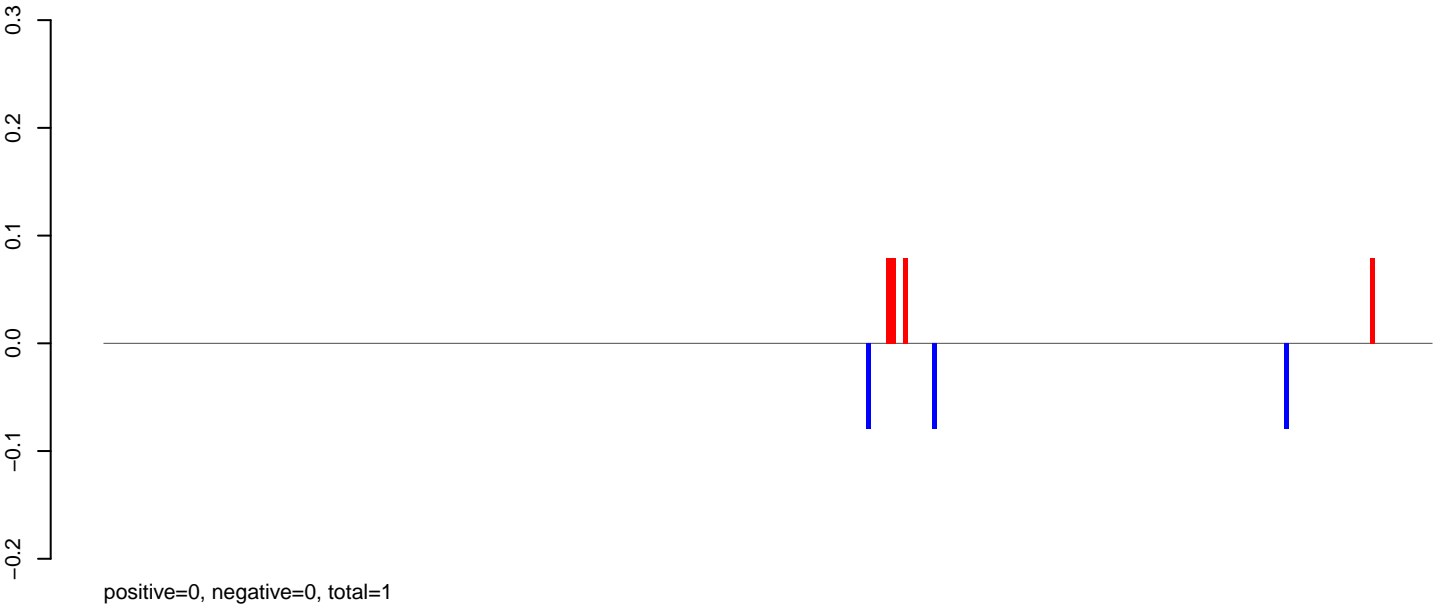
AeAlbo\_C636HT\_cells.rep



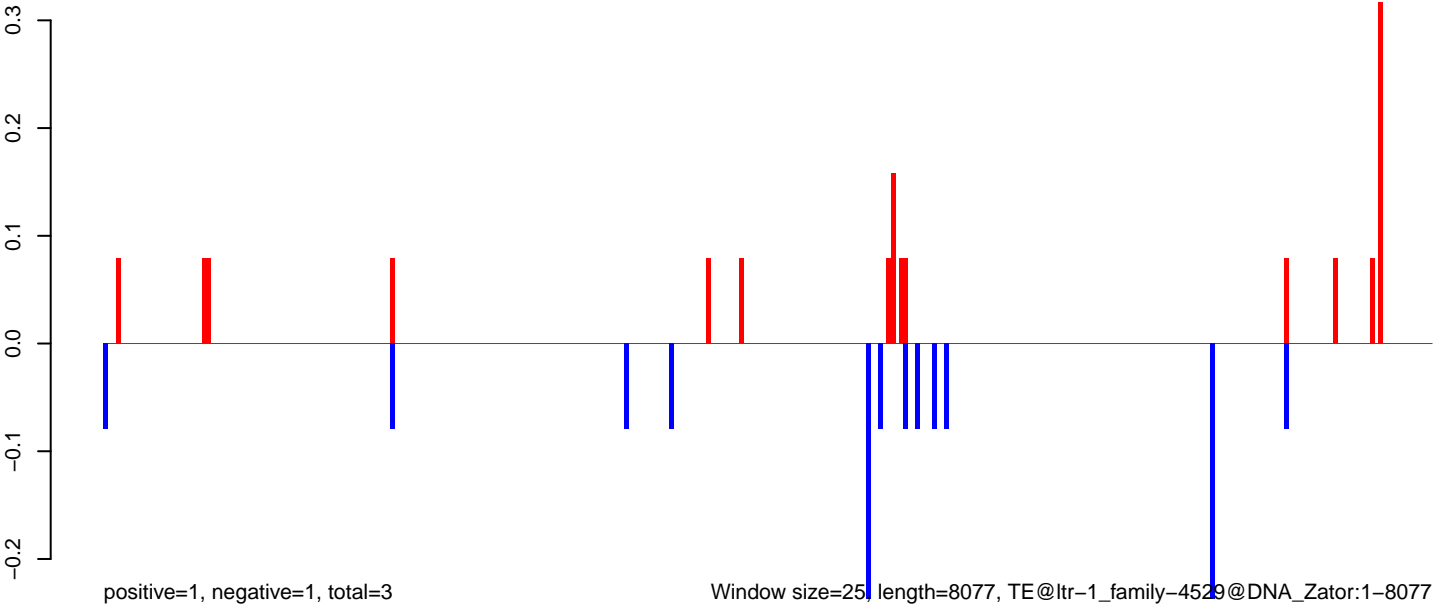
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



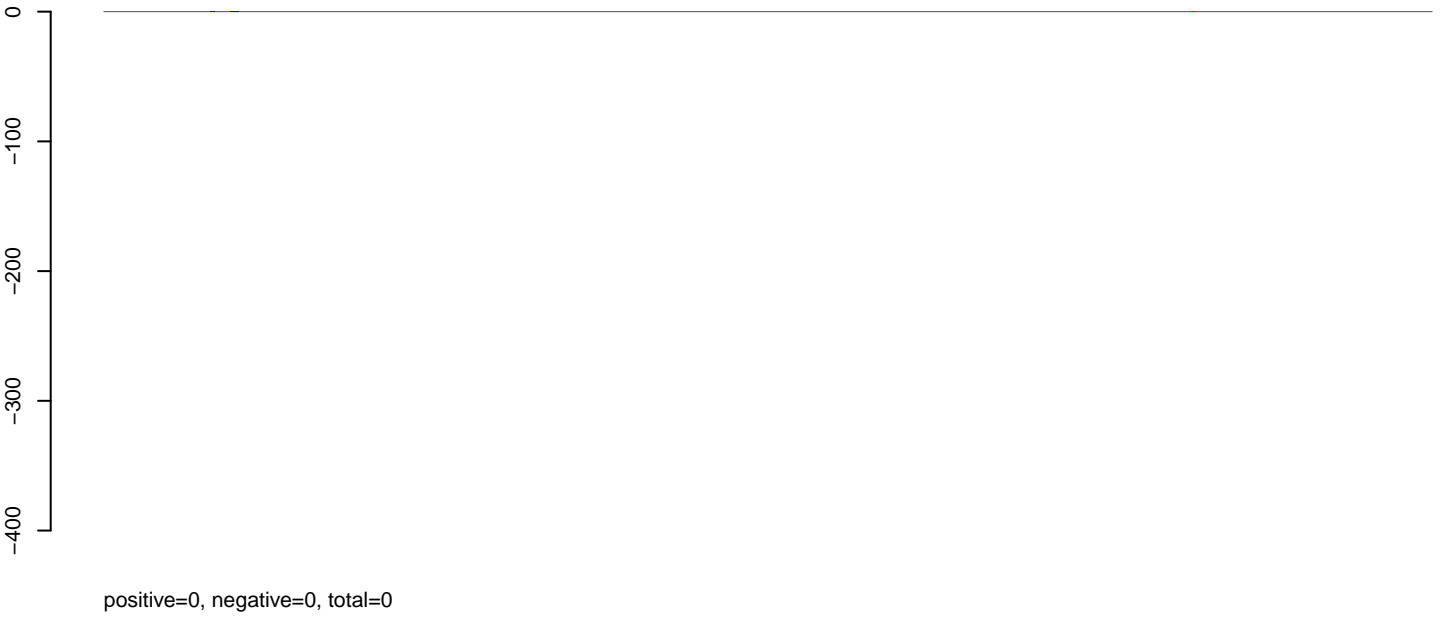
AeAlbo\_C636HT\_cells.rep



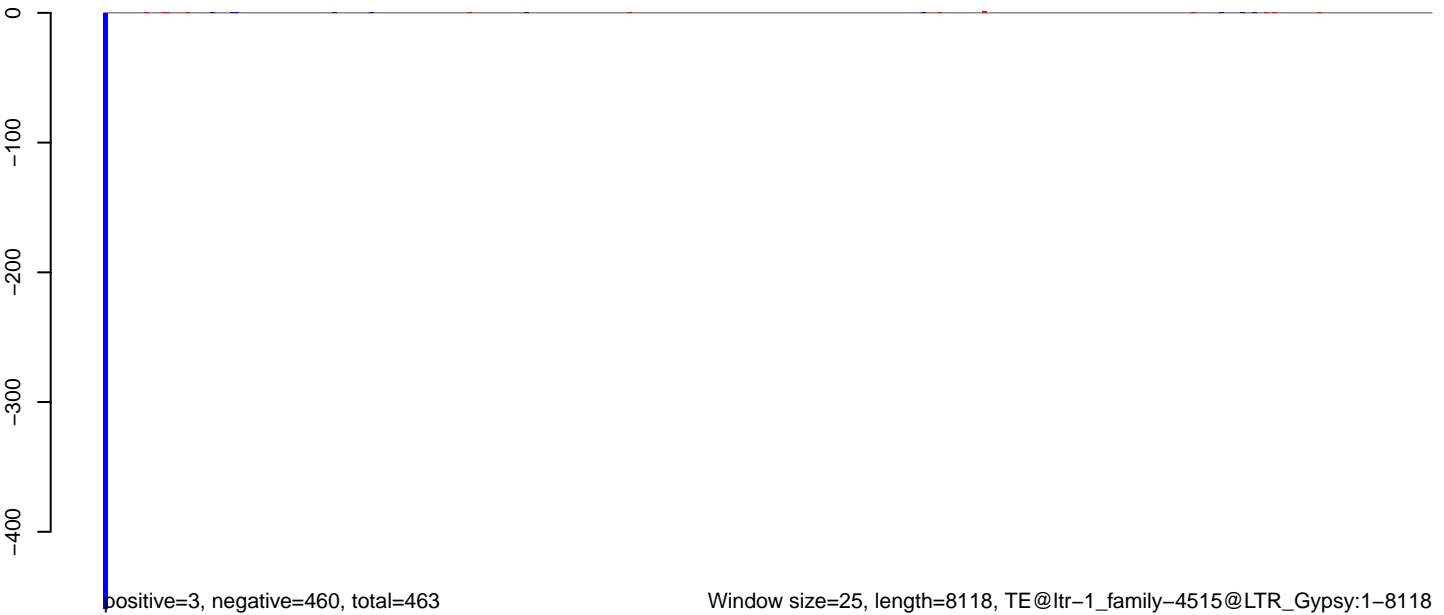
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

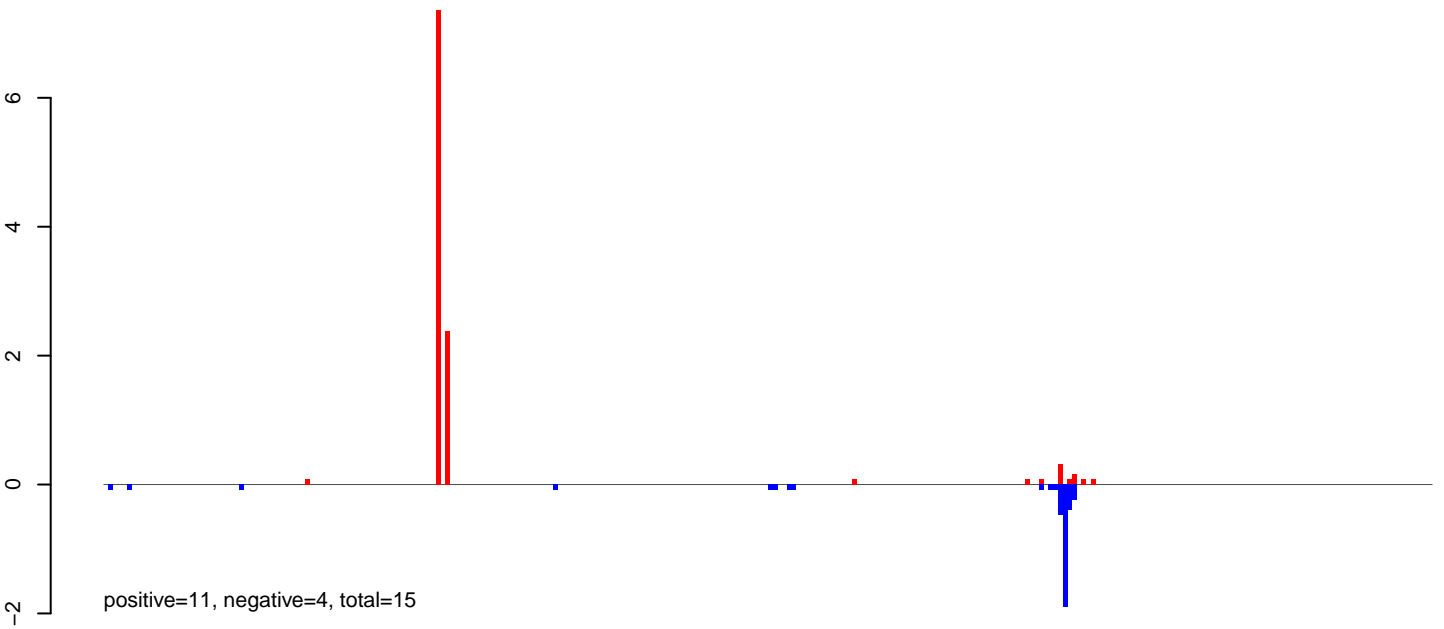


**AeAlbo\_C636HT\_cells.rep**





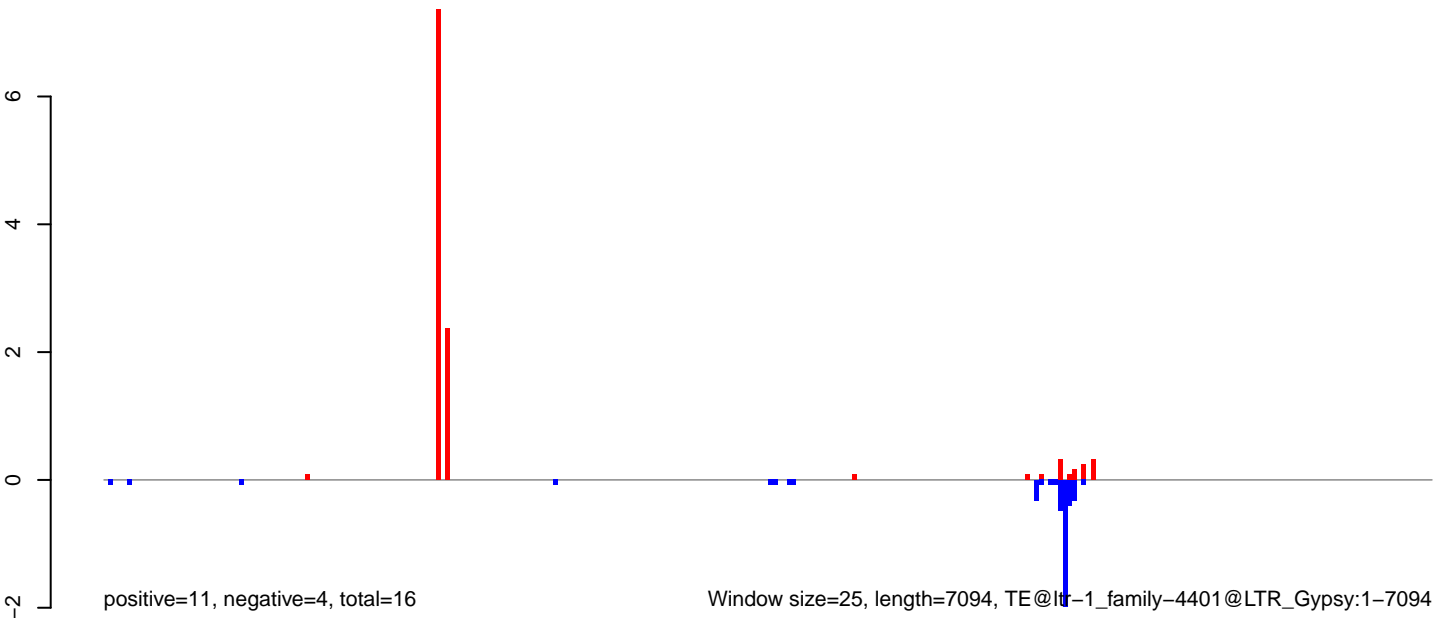
AeAlbo\_C636HT\_cells.18\_23.rep



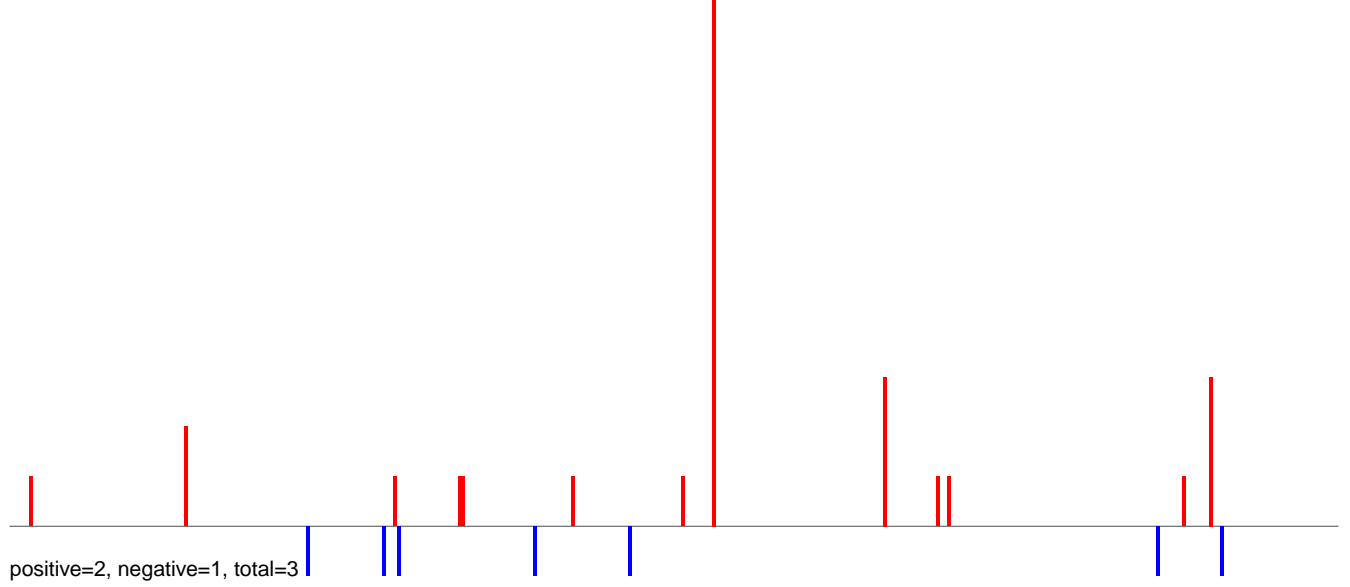
AeAlbo\_C636HT\_cells.24\_35.rep



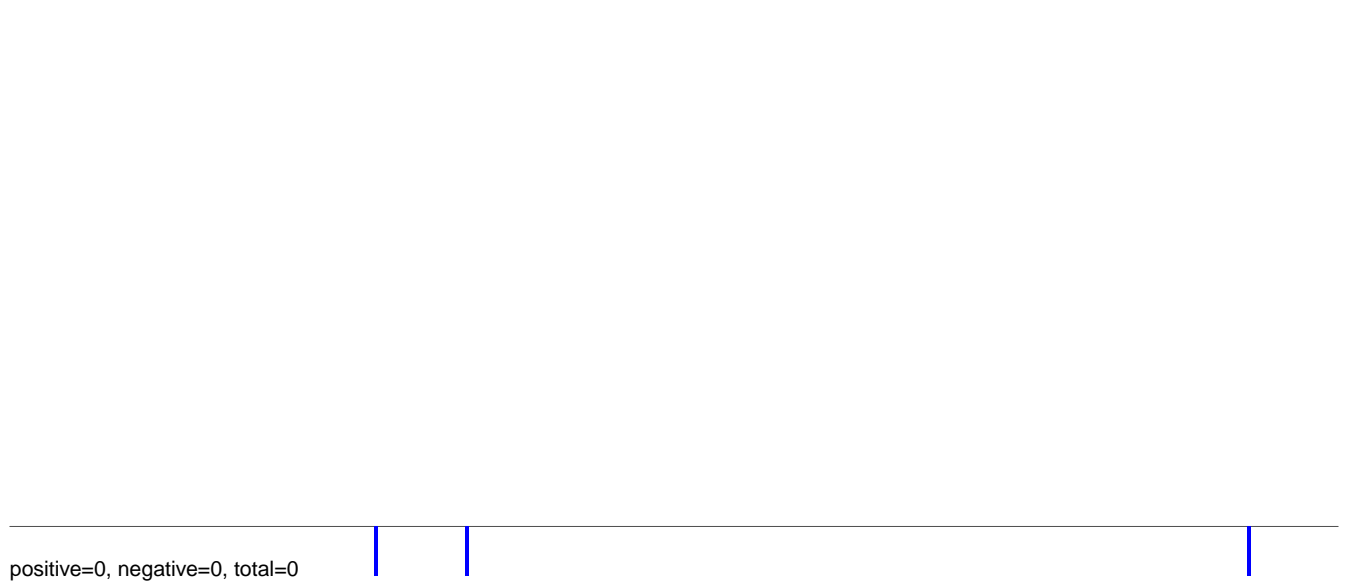
AeAlbo\_C636HT\_cells.rep



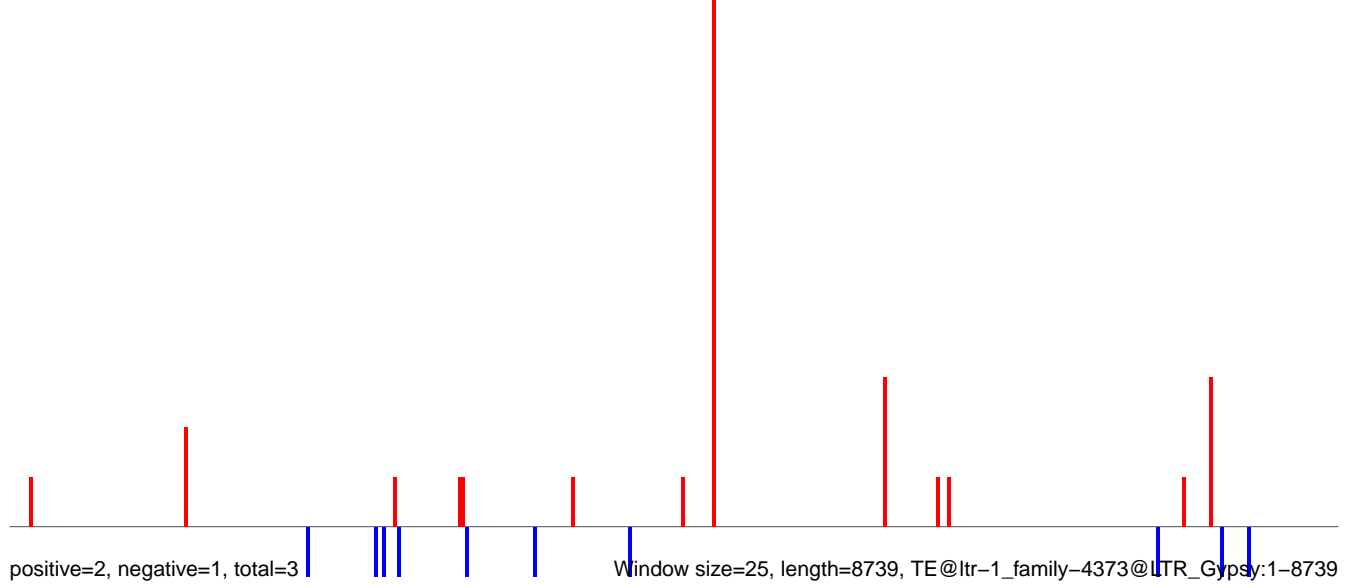
AeAlbo\_C636HT\_cells.18\_23.rep



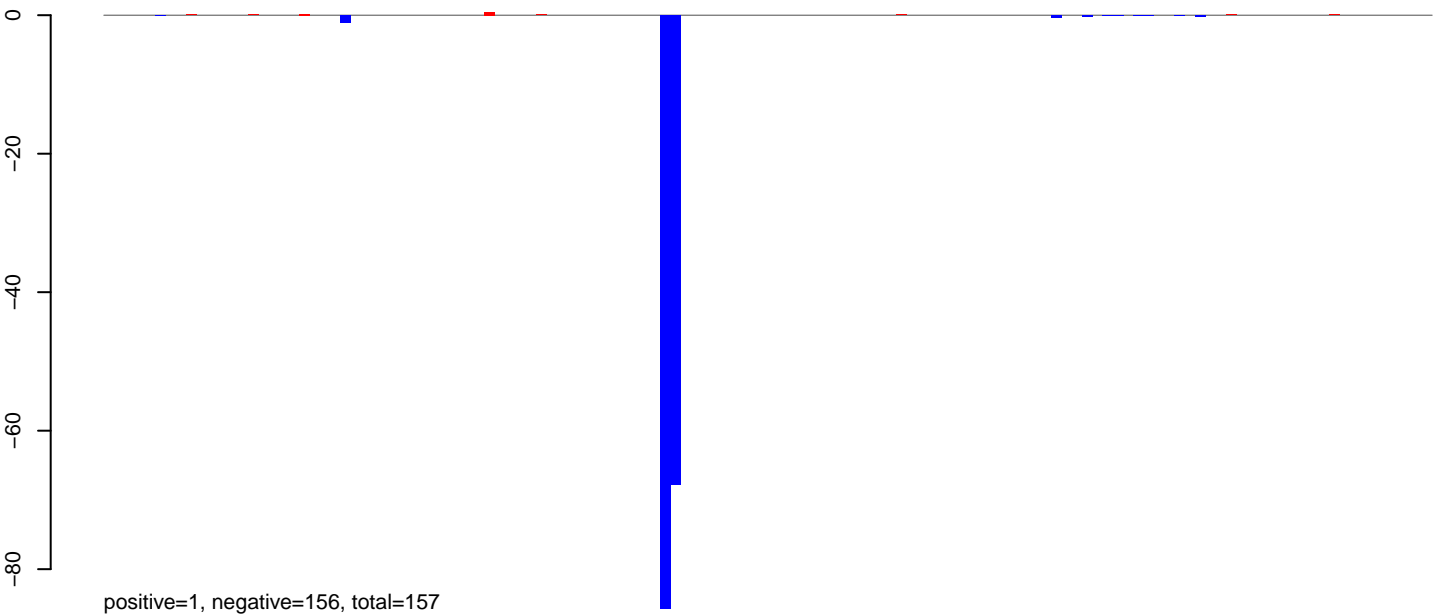
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



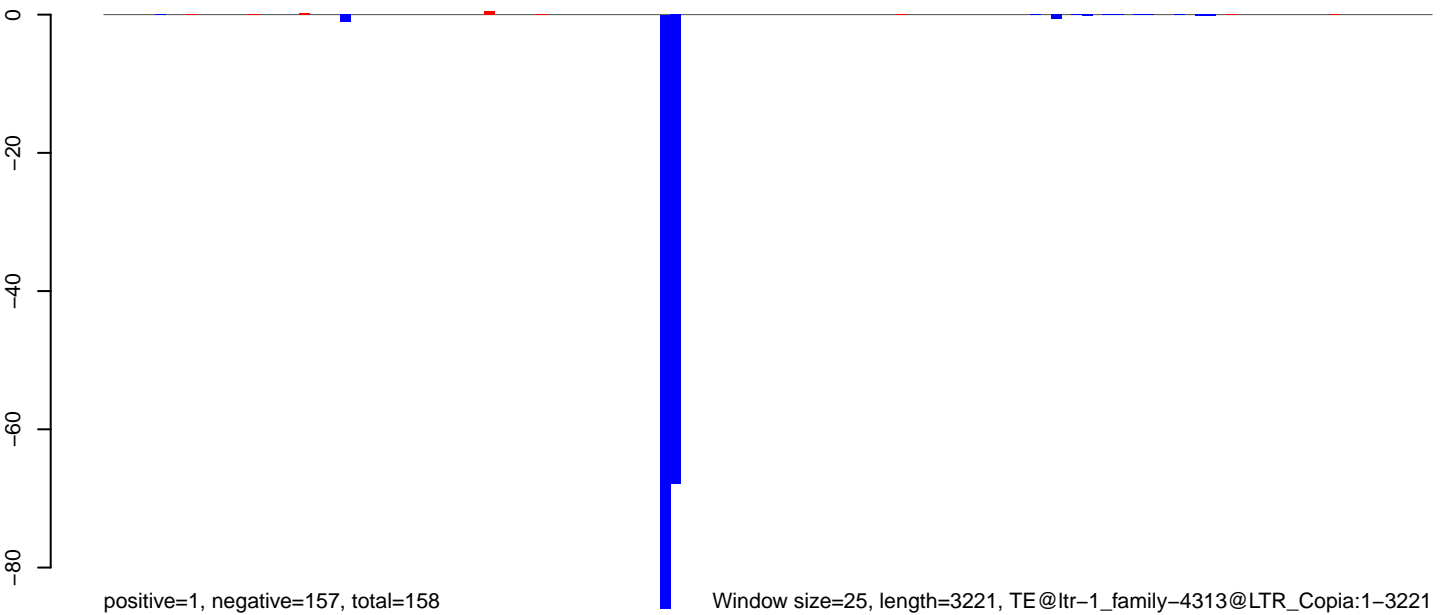
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

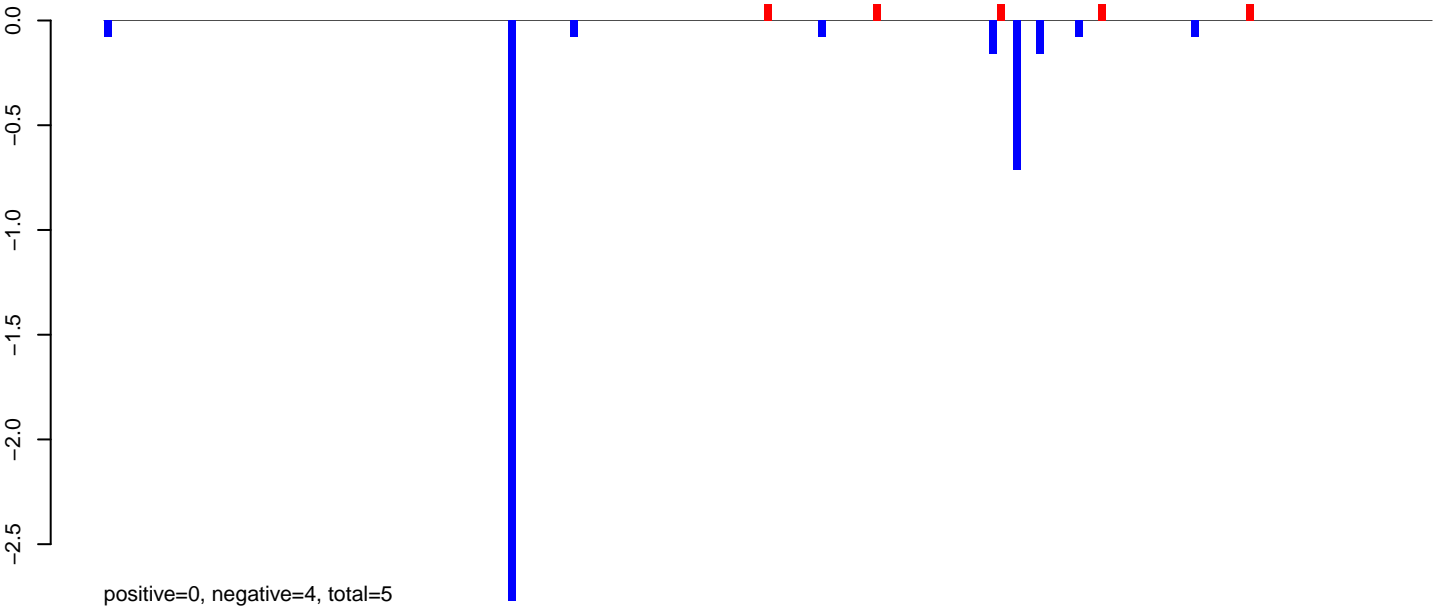


AeAlbo\_C636HT\_cells.rep

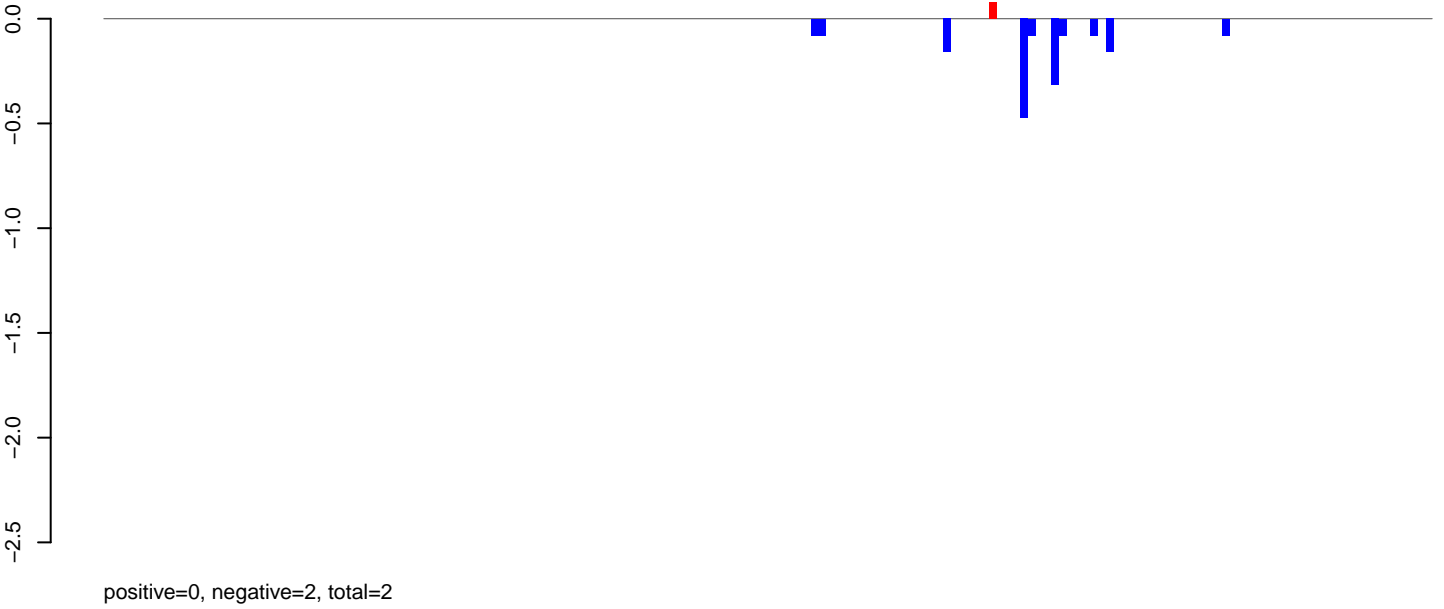


0 500 1000 1500 2000 2500 3000

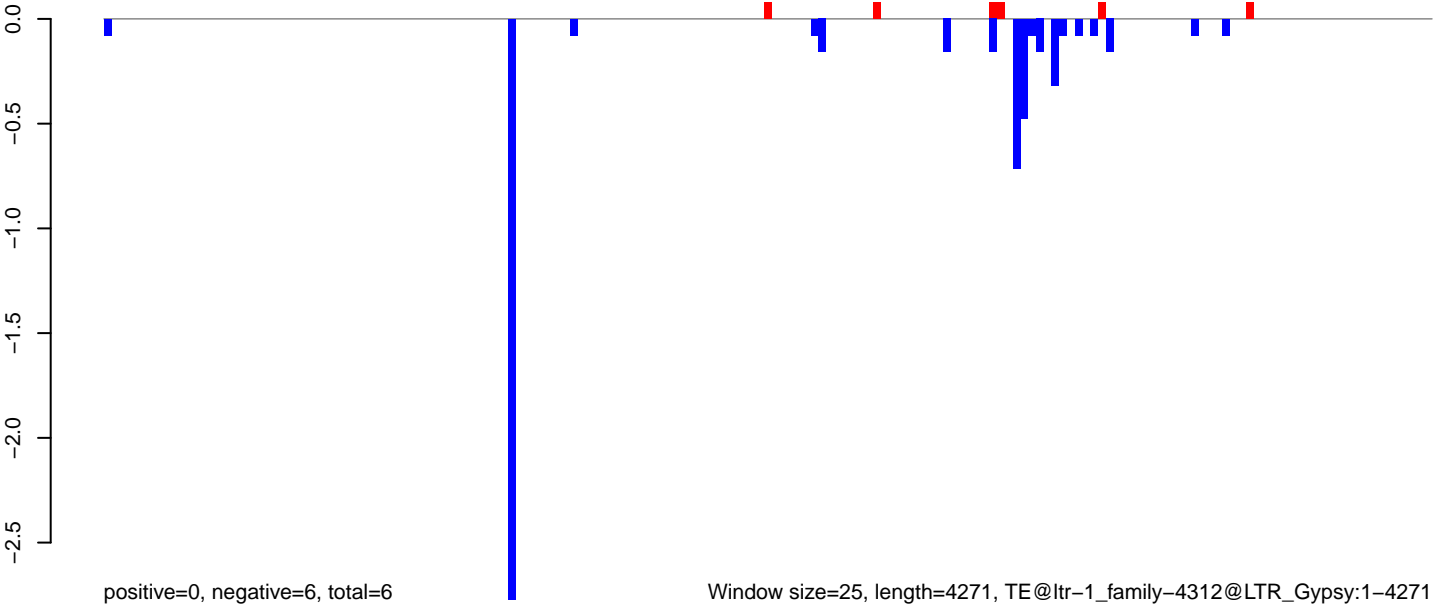
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

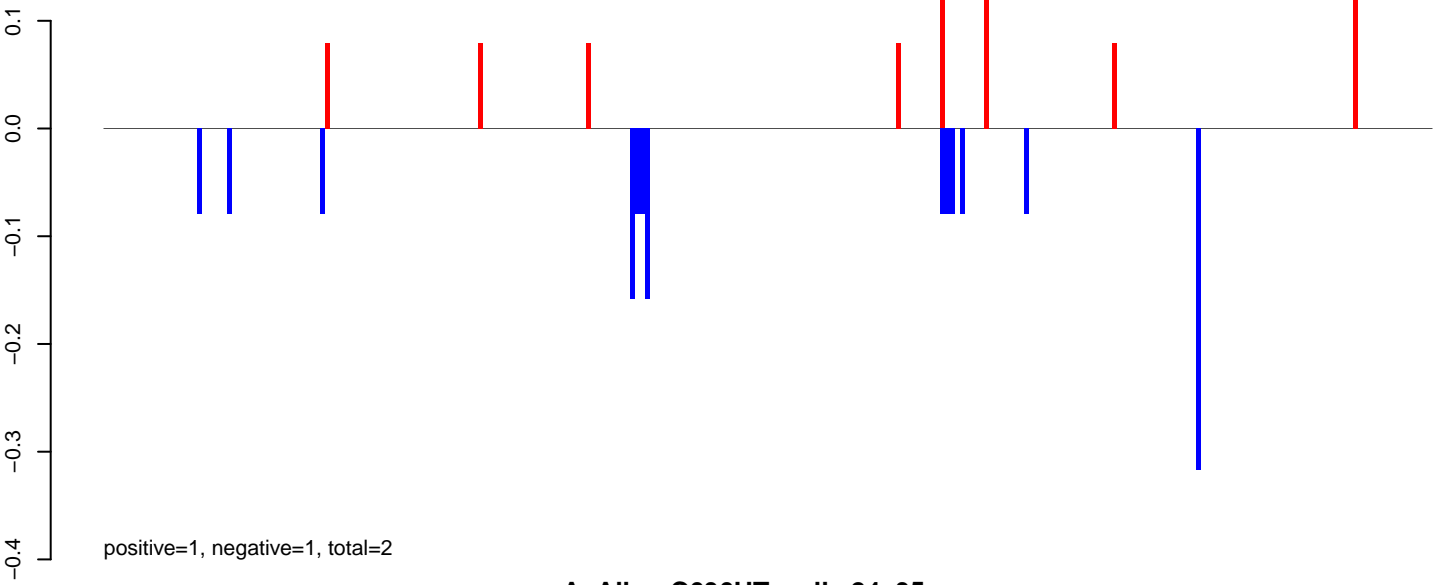


AeAlbo\_C636HT\_cells.rep

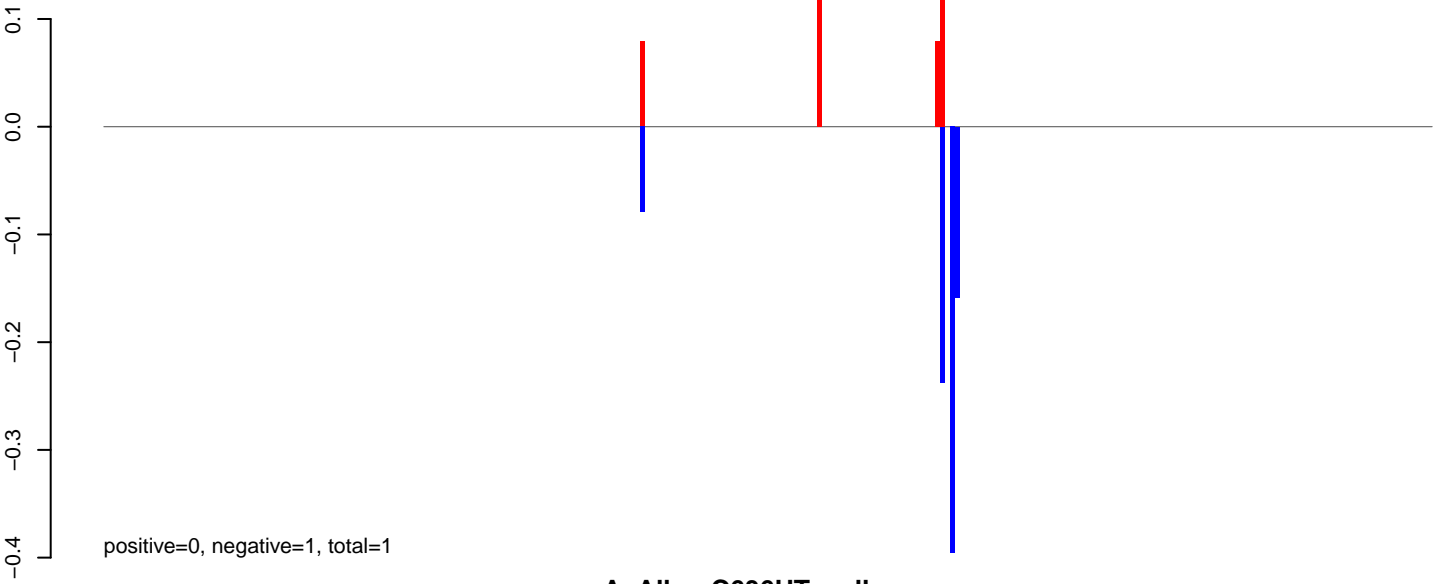


Window size=25, length=4271, TE@ltr-1\_family-4312@LTR\_Gypsy:1-4271

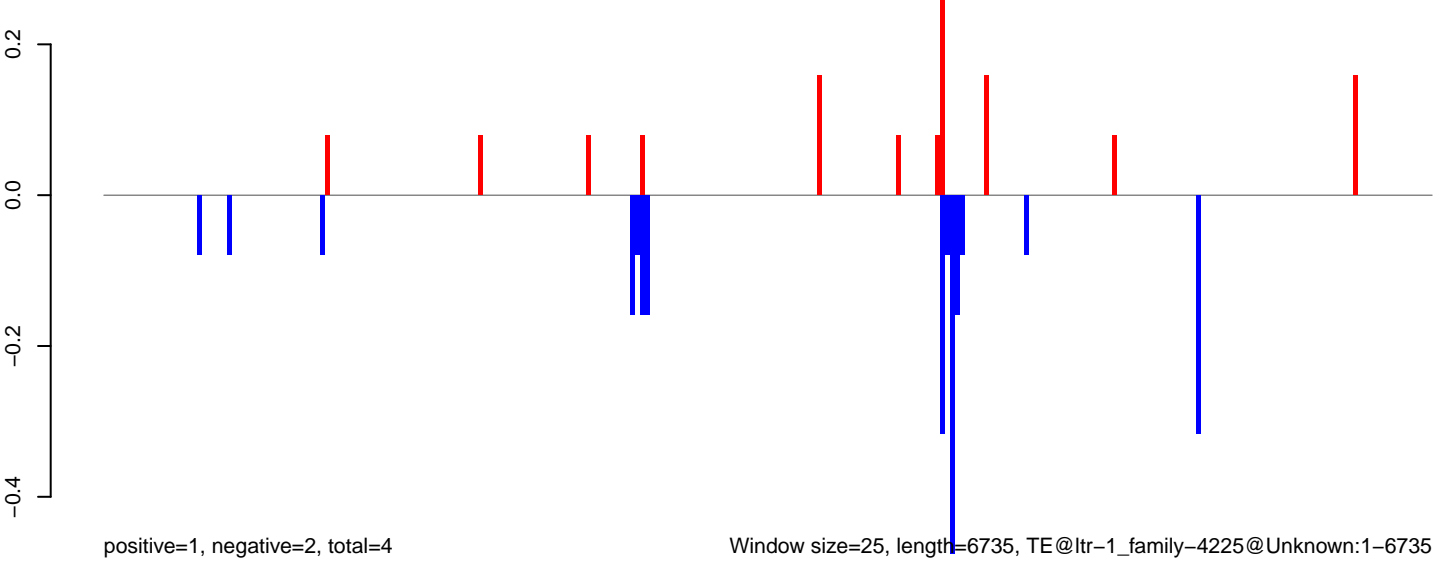
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



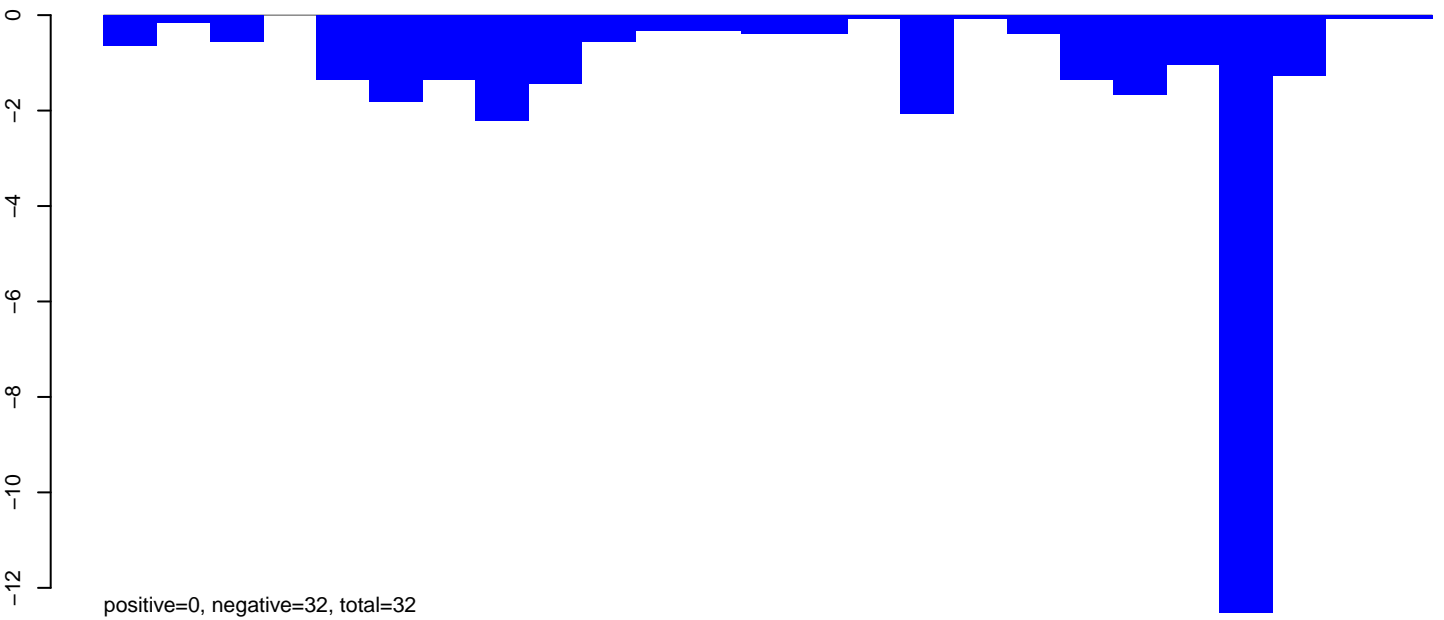
AeAlbo\_C636HT\_cells.rep



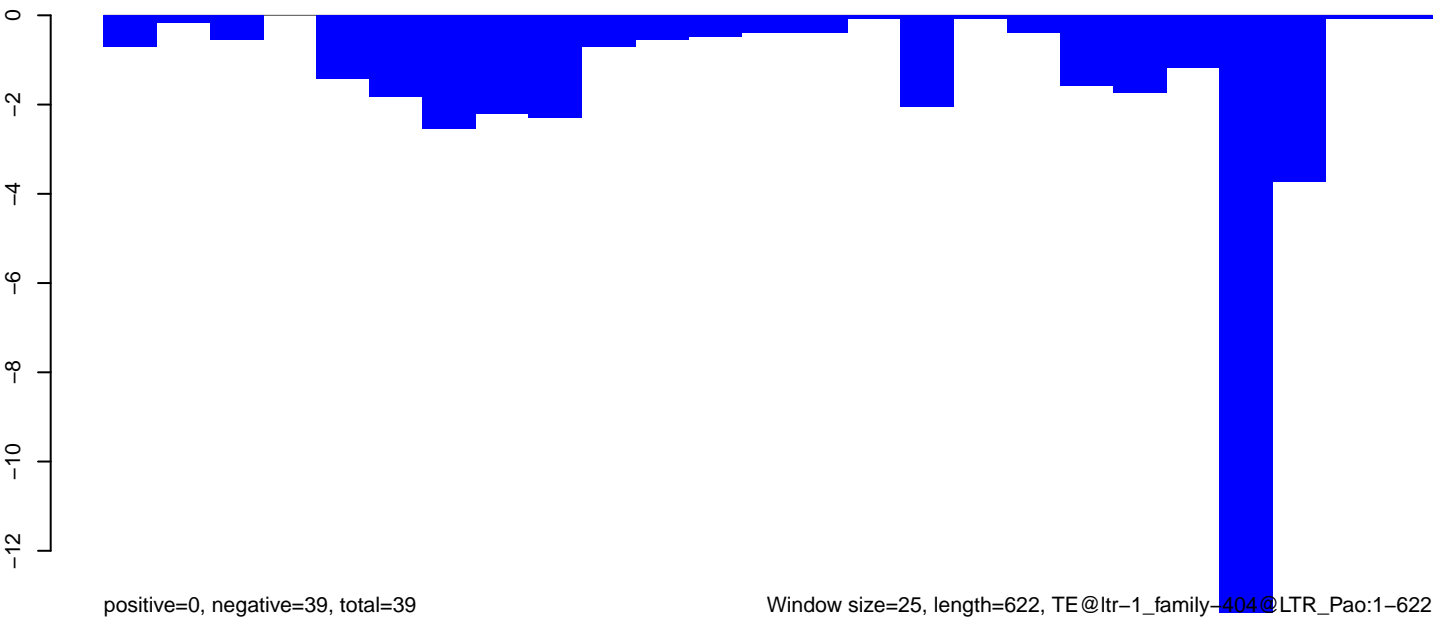
AeAlbo\_C636HT\_cells.18\_23.rep



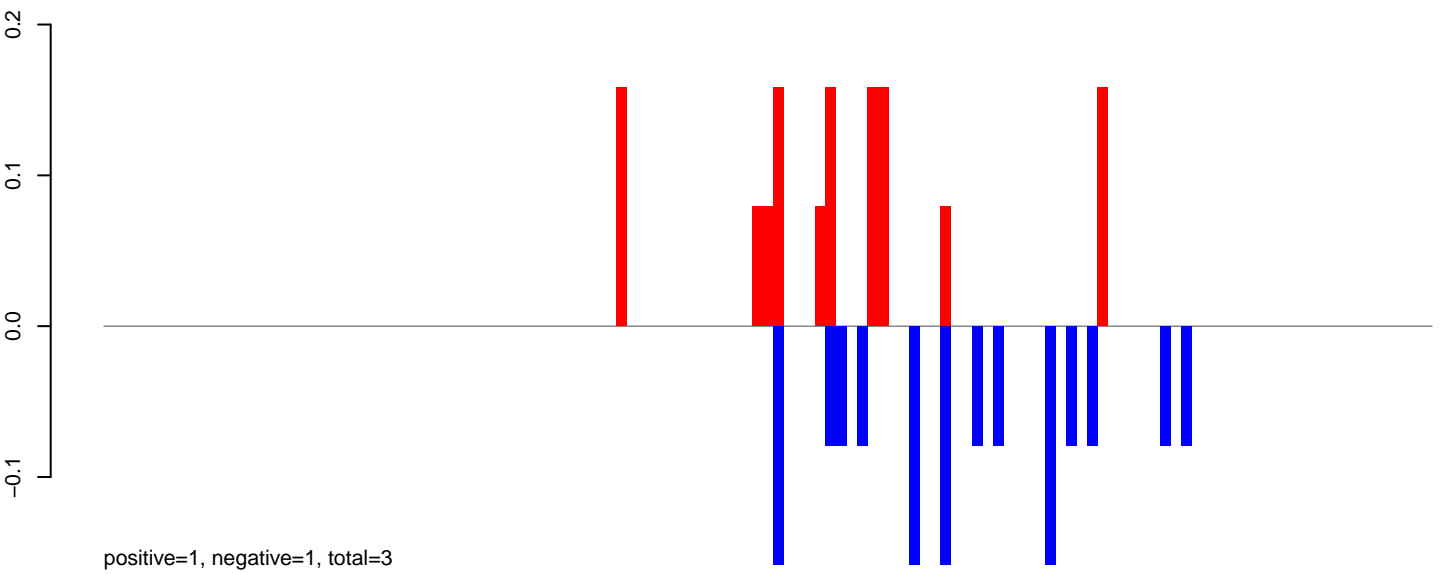
AeAlbo\_C636HT\_cells.24\_35.rep



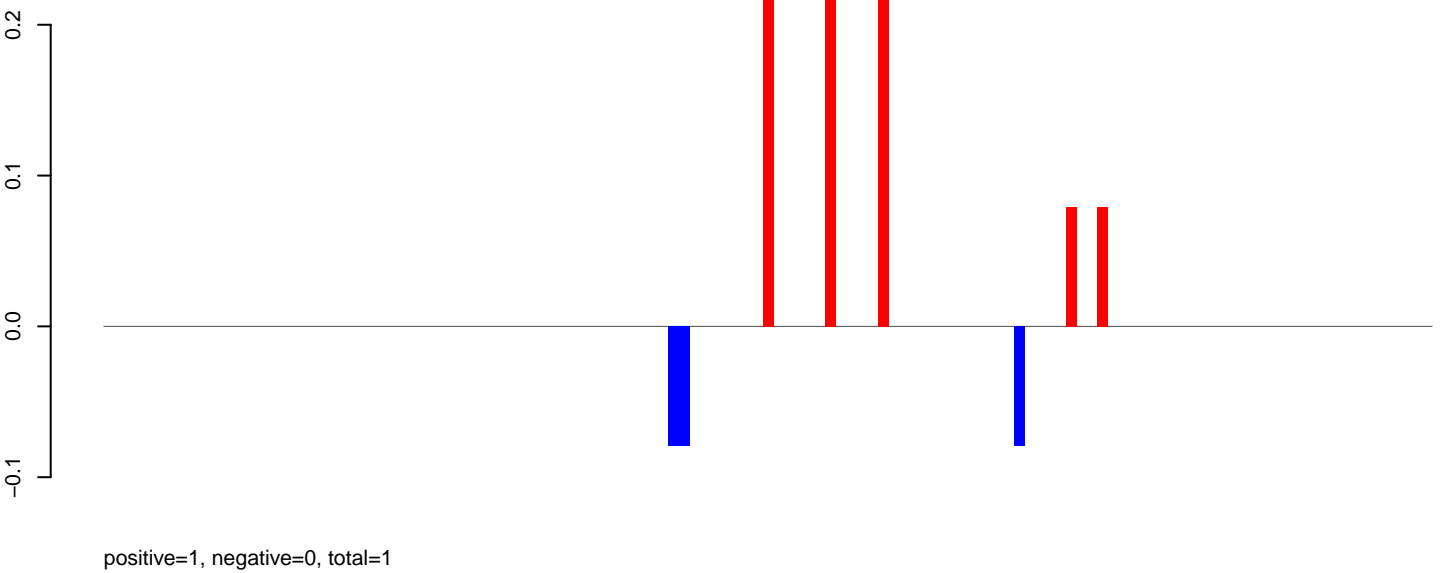
AeAlbo\_C636HT\_cells.rep



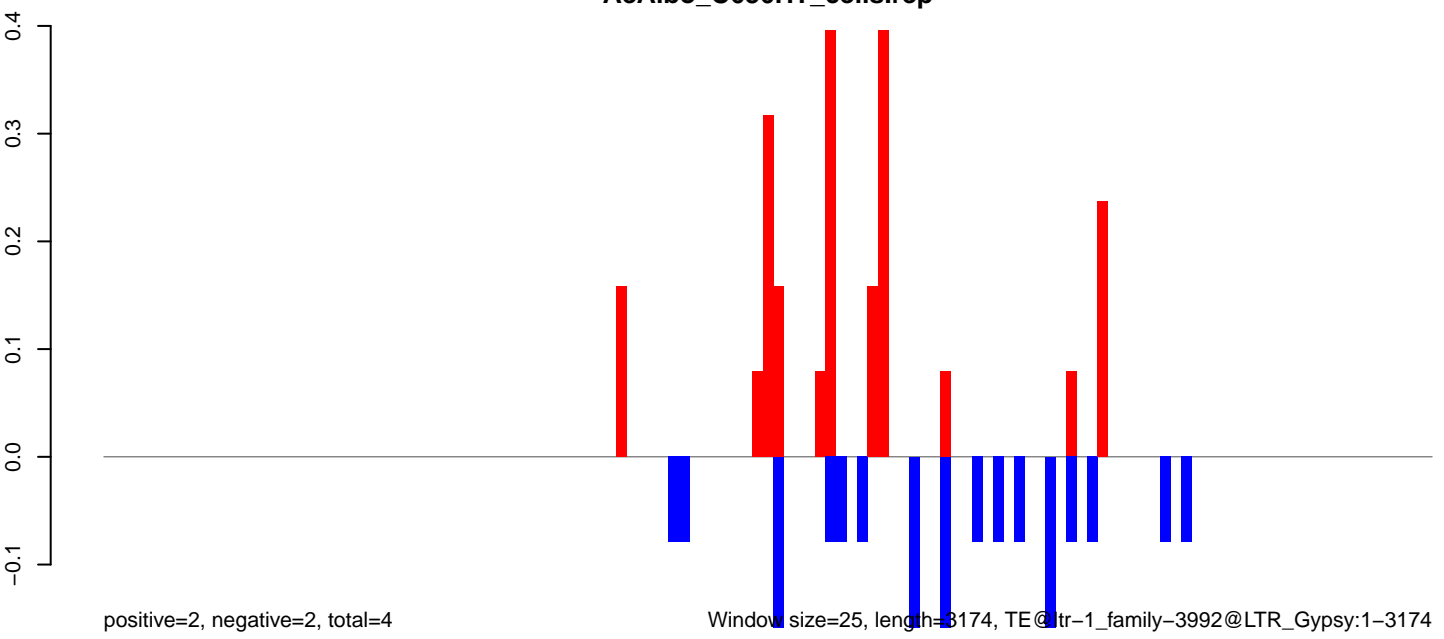
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



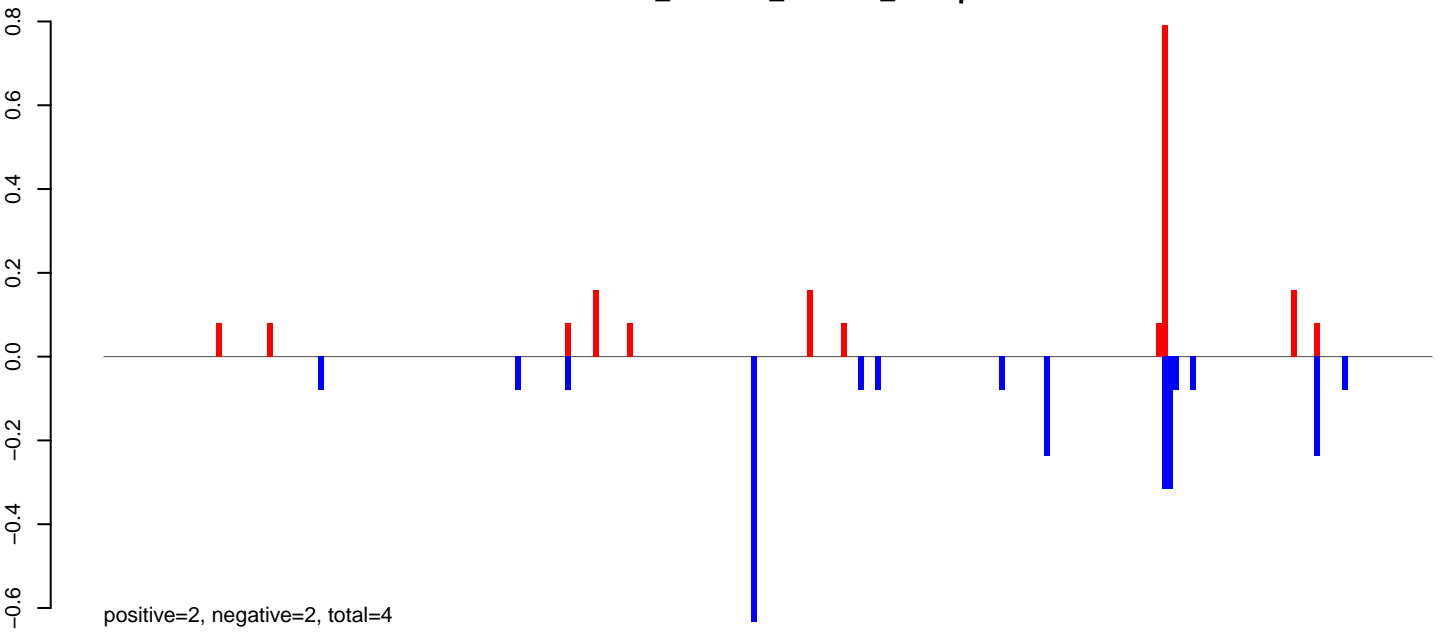
AeAlbo\_C636HT\_cells.rep



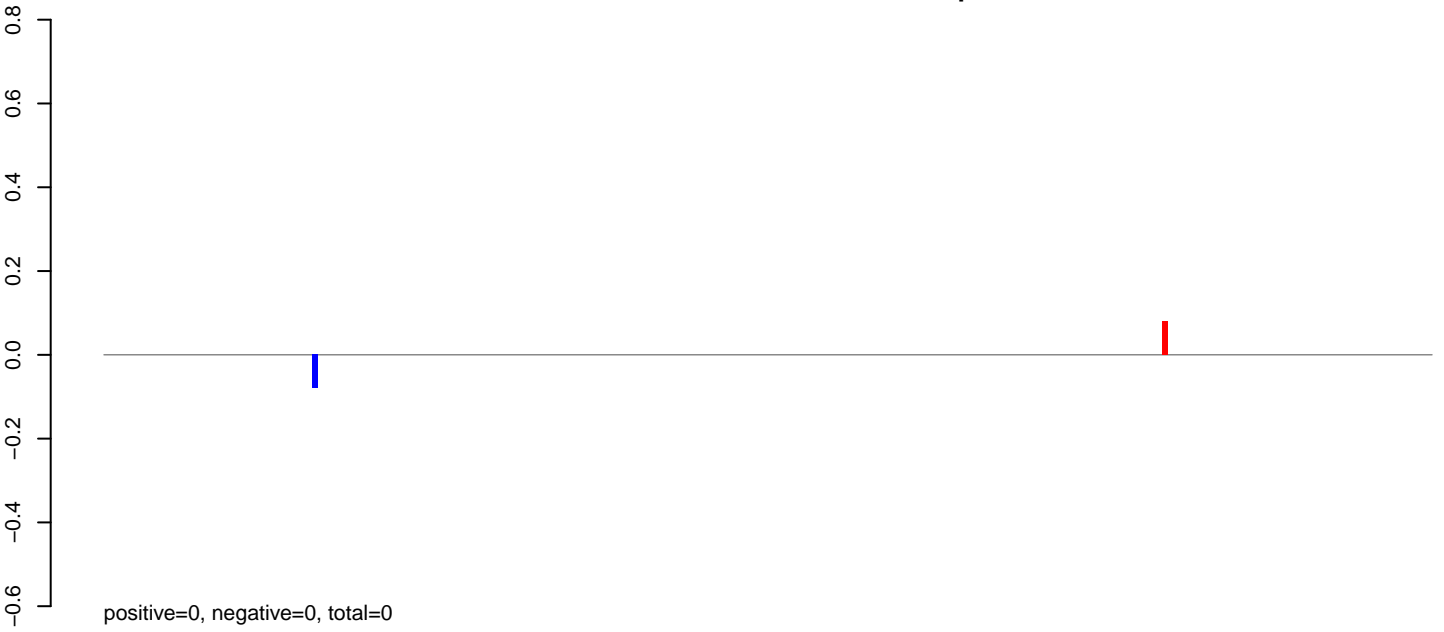
Window size=25, length=3174, TE@ltr-1\_family-3992@LTR\_Gypsy:1-3174

0 500 1000 1500 2000 2500 3000

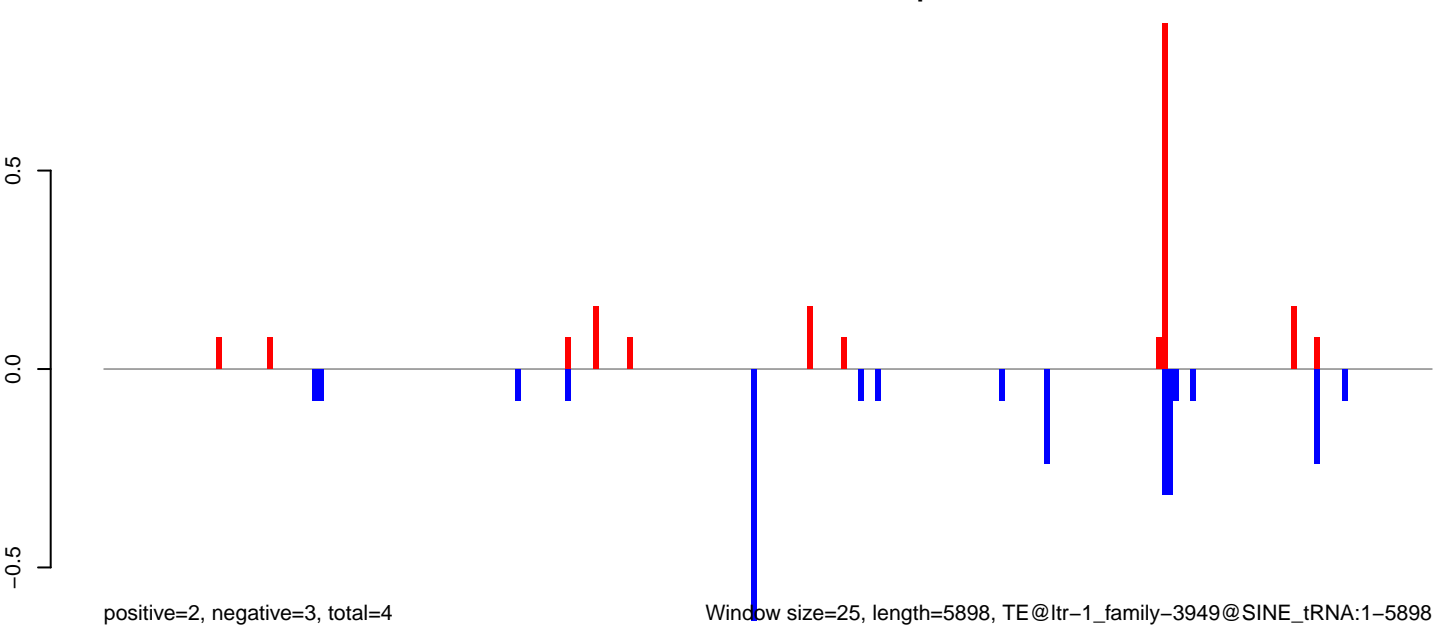
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



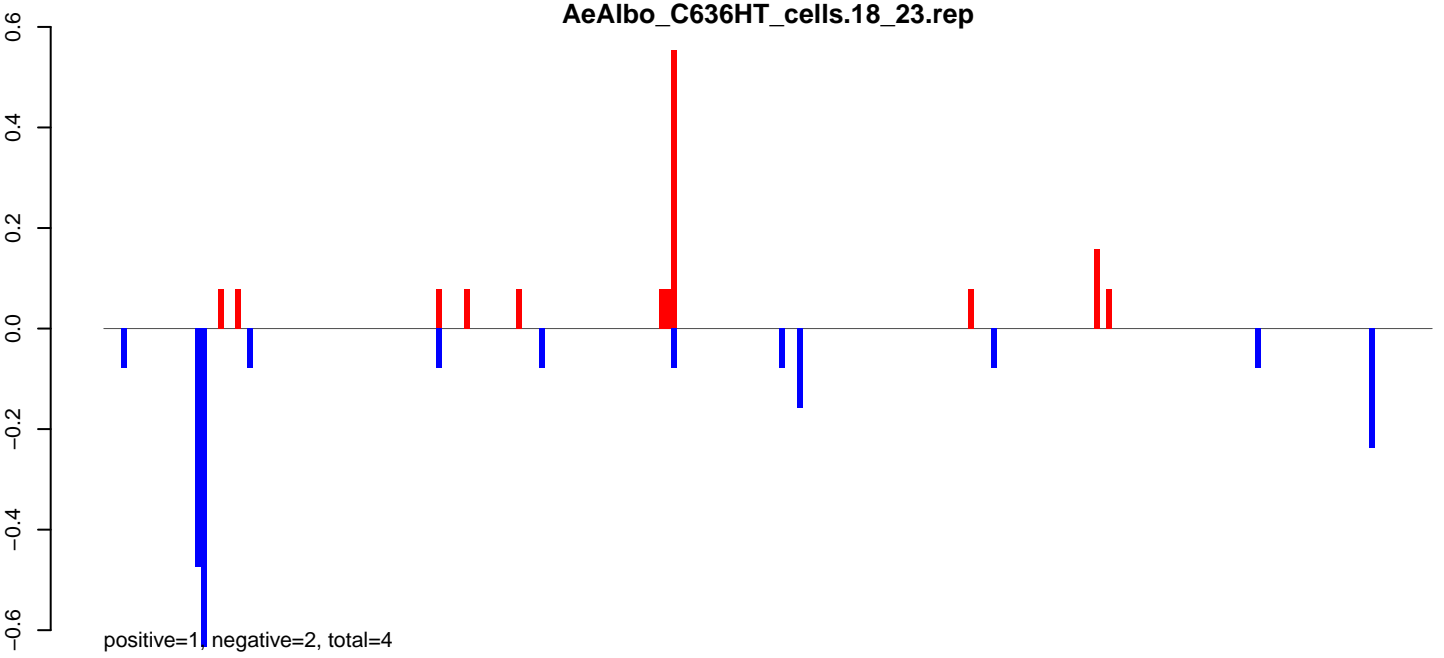
AeAlbo\_C636HT\_cells.rep



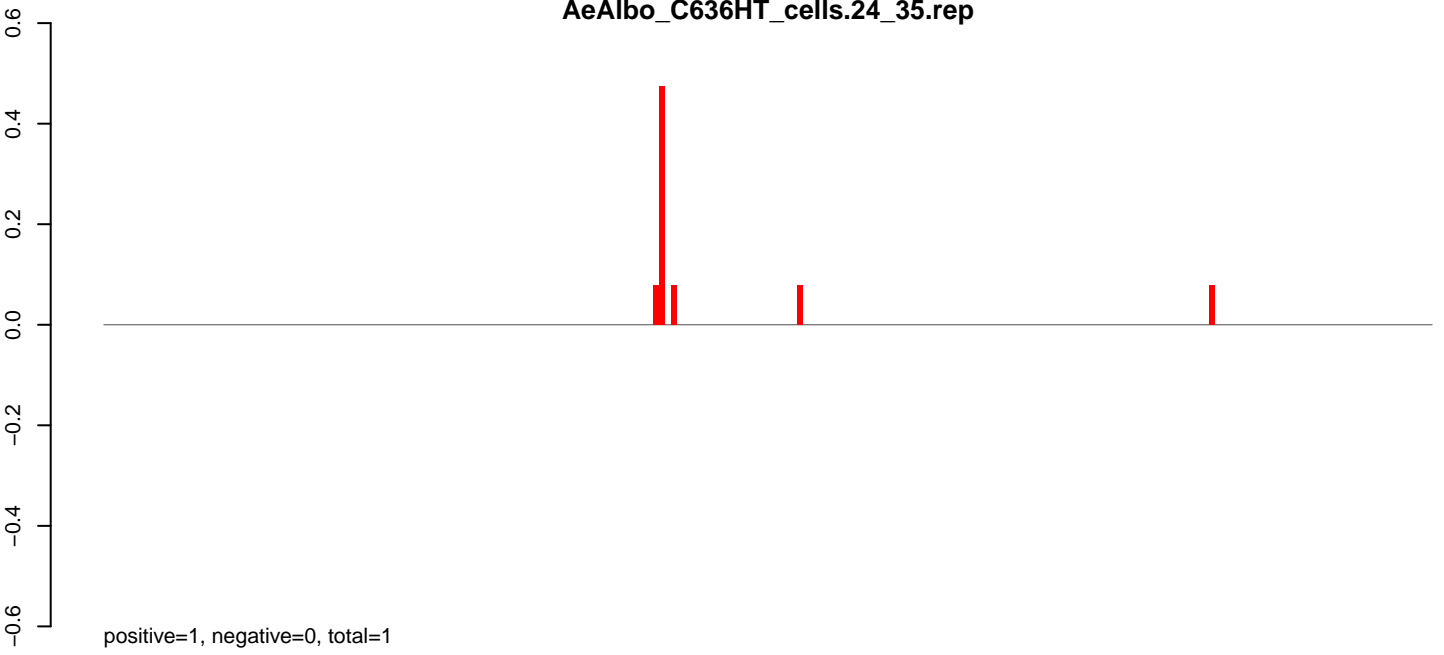
0 1000 2000 3000 4000 5000 6000



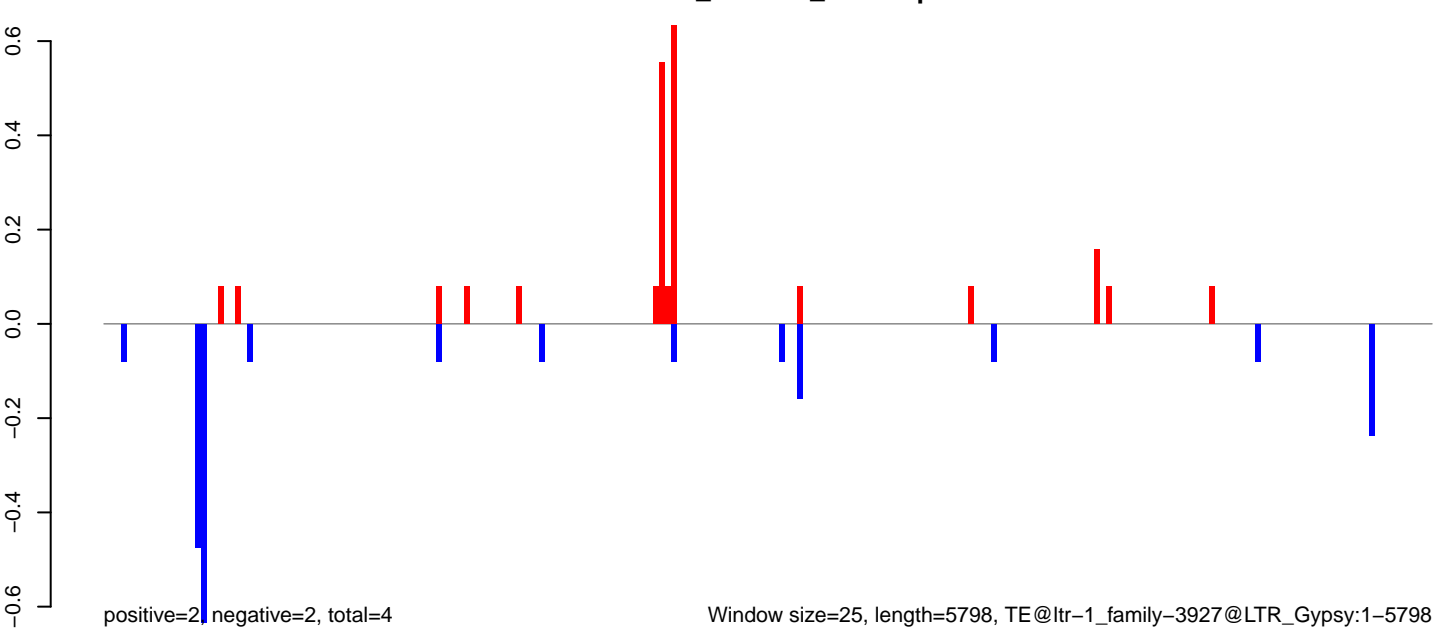
**AeAlbo\_C636HT\_cells.18\_23.rep**



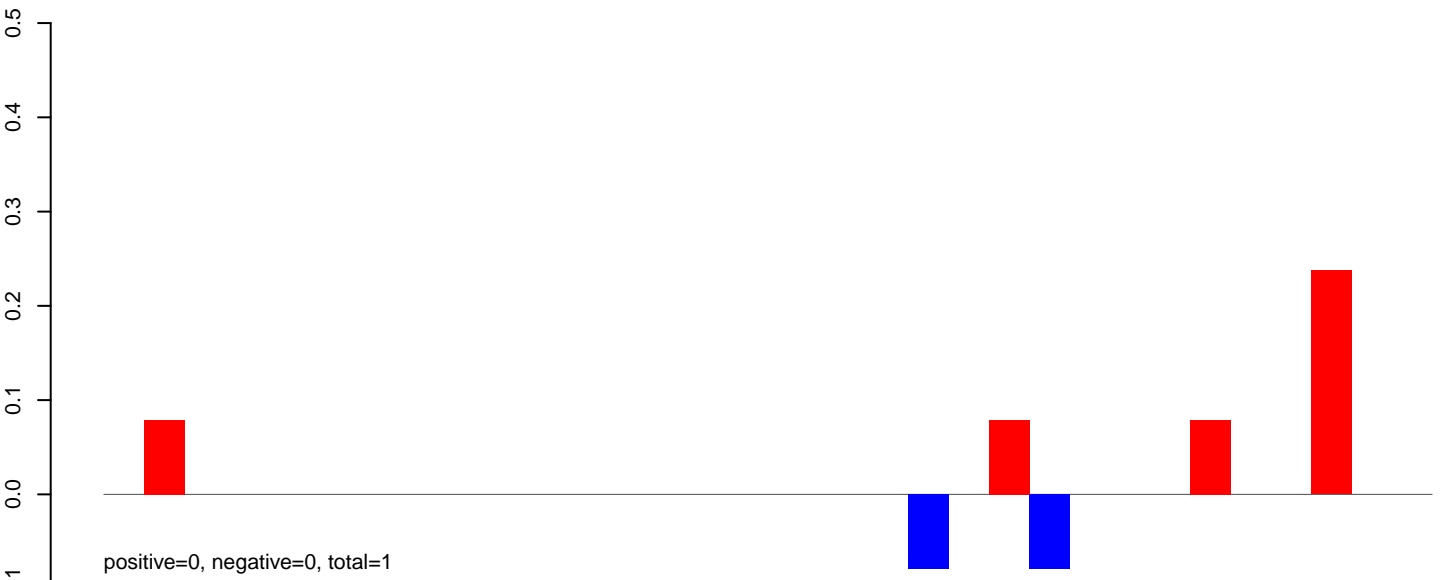
**AeAlbo\_C636HT\_cells.24\_35.rep**



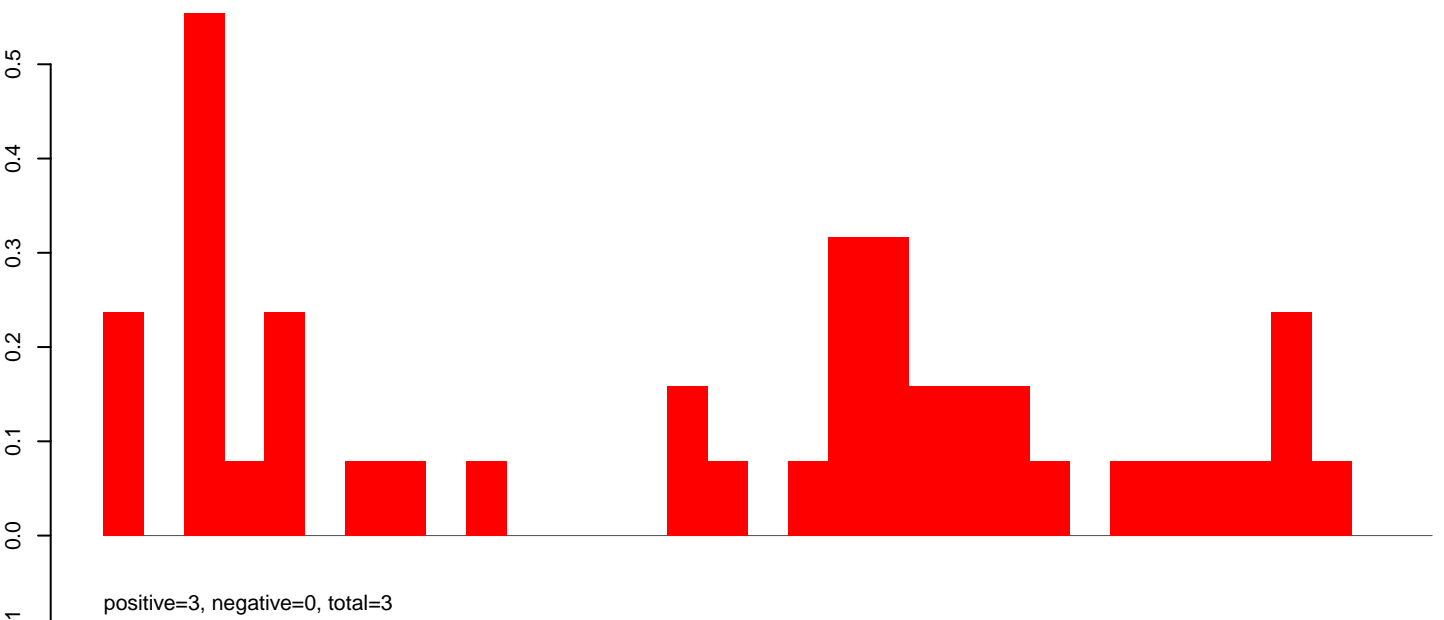
**AeAlbo\_C636HT\_cells.rep**



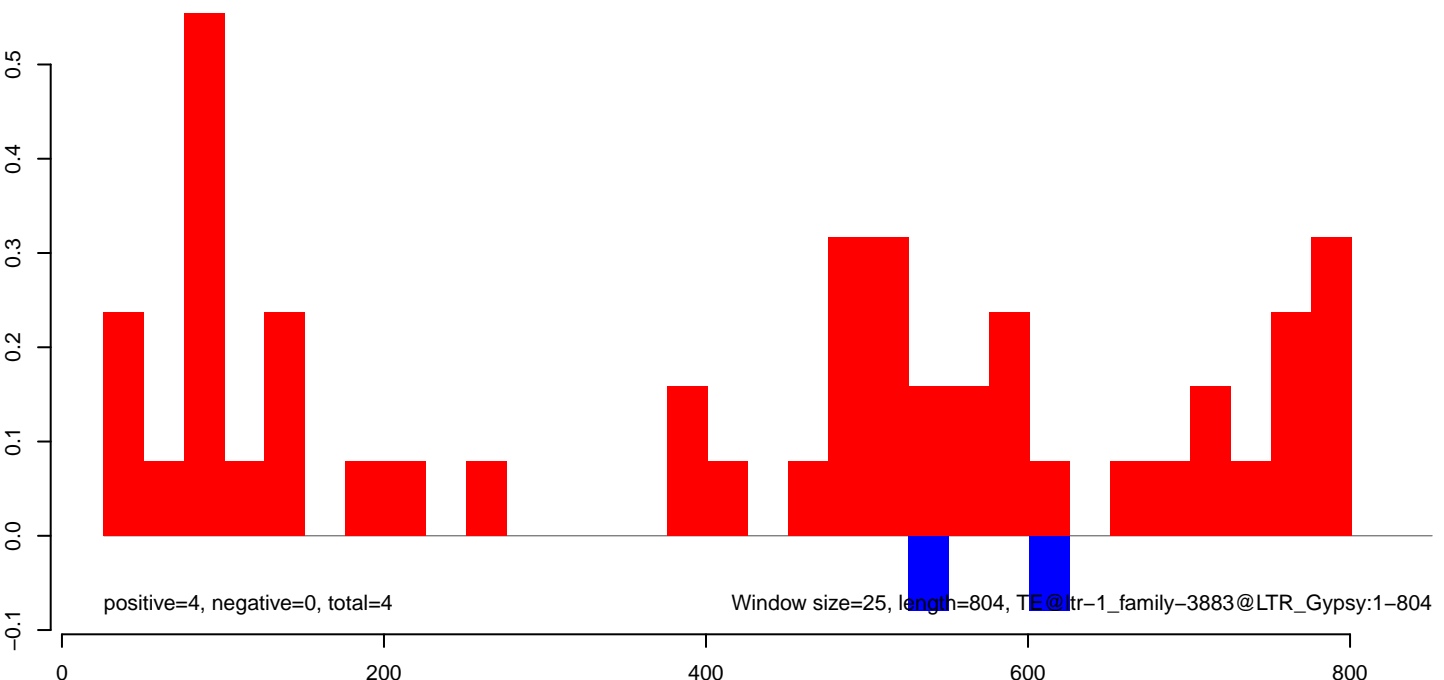
AeAlbo\_C636HT\_cells.18\_23.rep



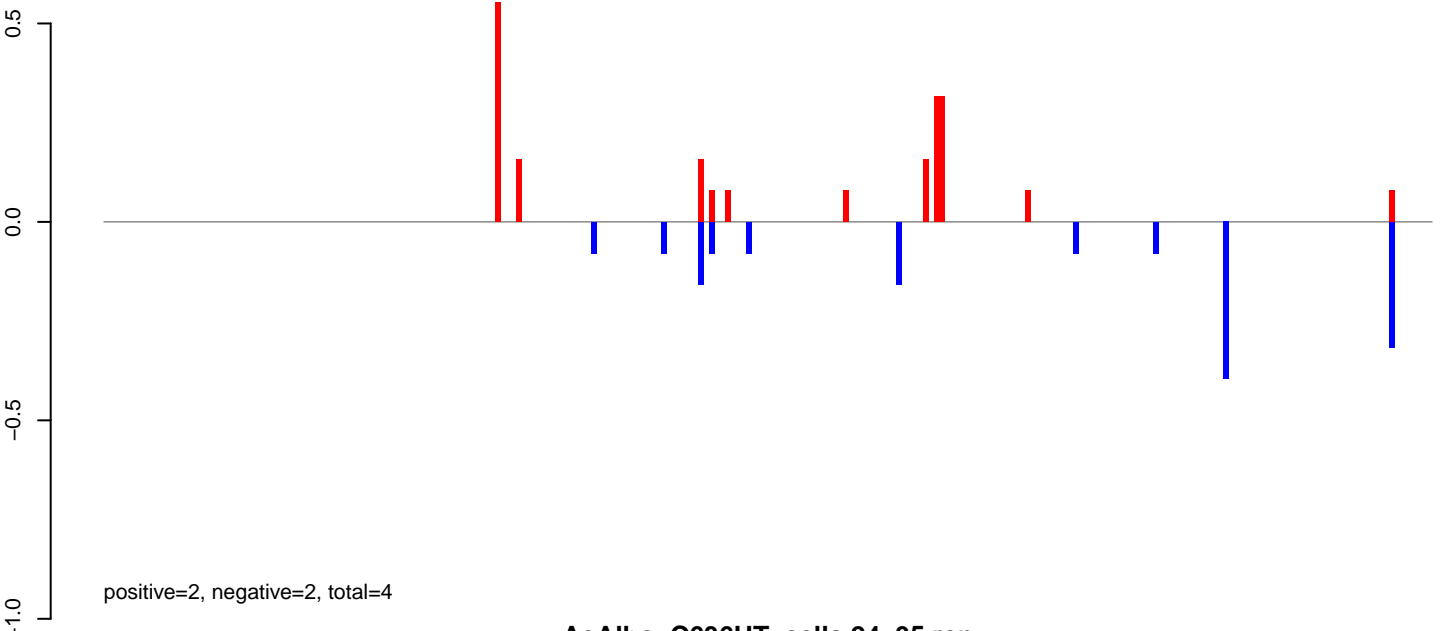
AeAlbo\_C636HT\_cells.24\_35.rep



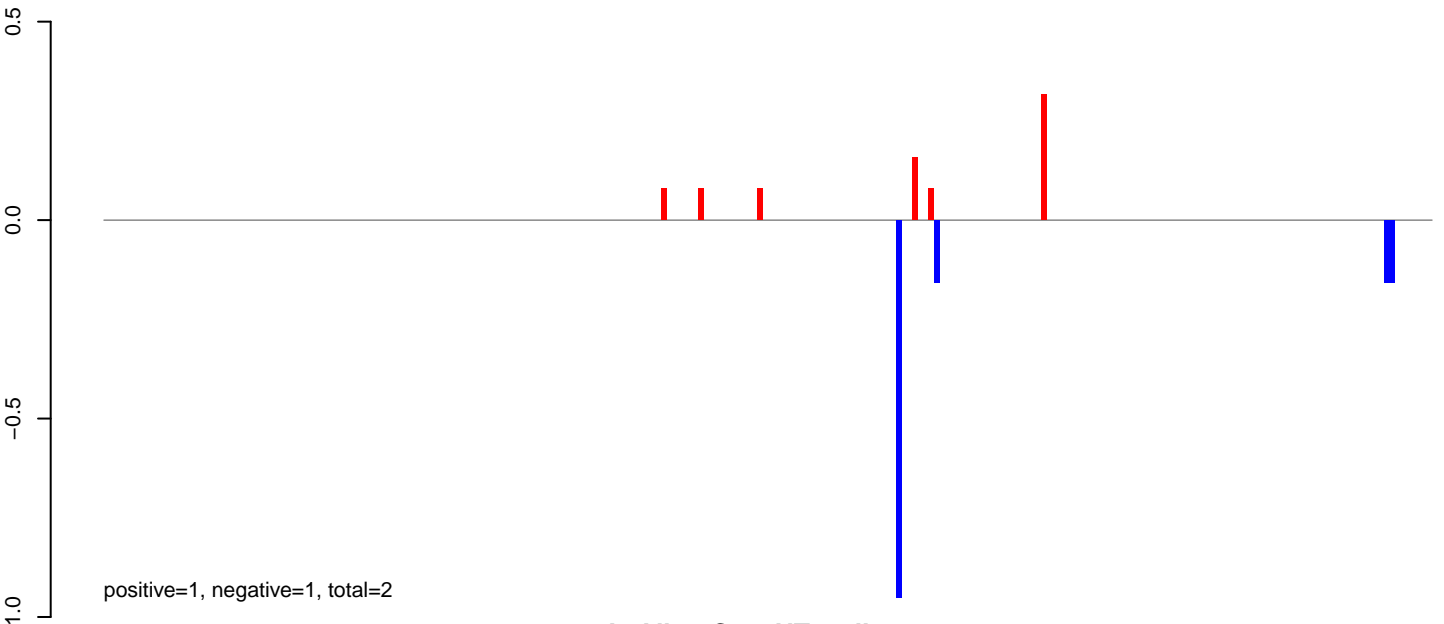
AeAlbo\_C636HT\_cells.rep



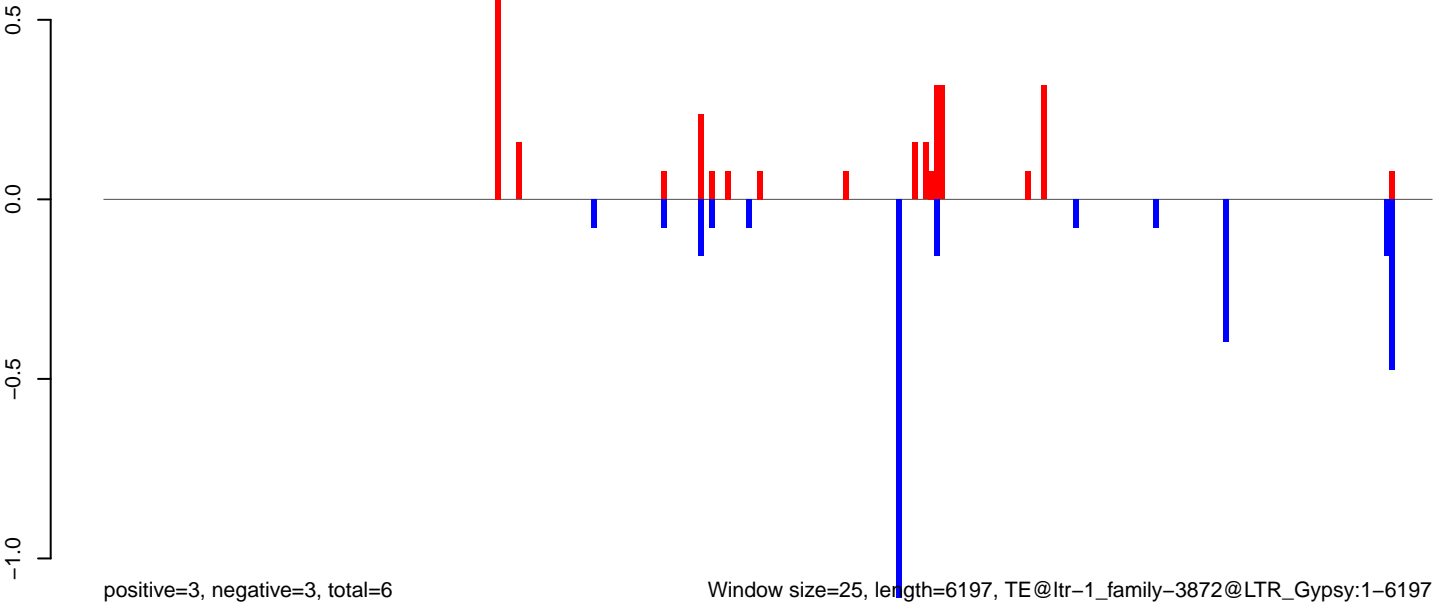
AeAlbo\_C636HT\_cells.18\_23.rep



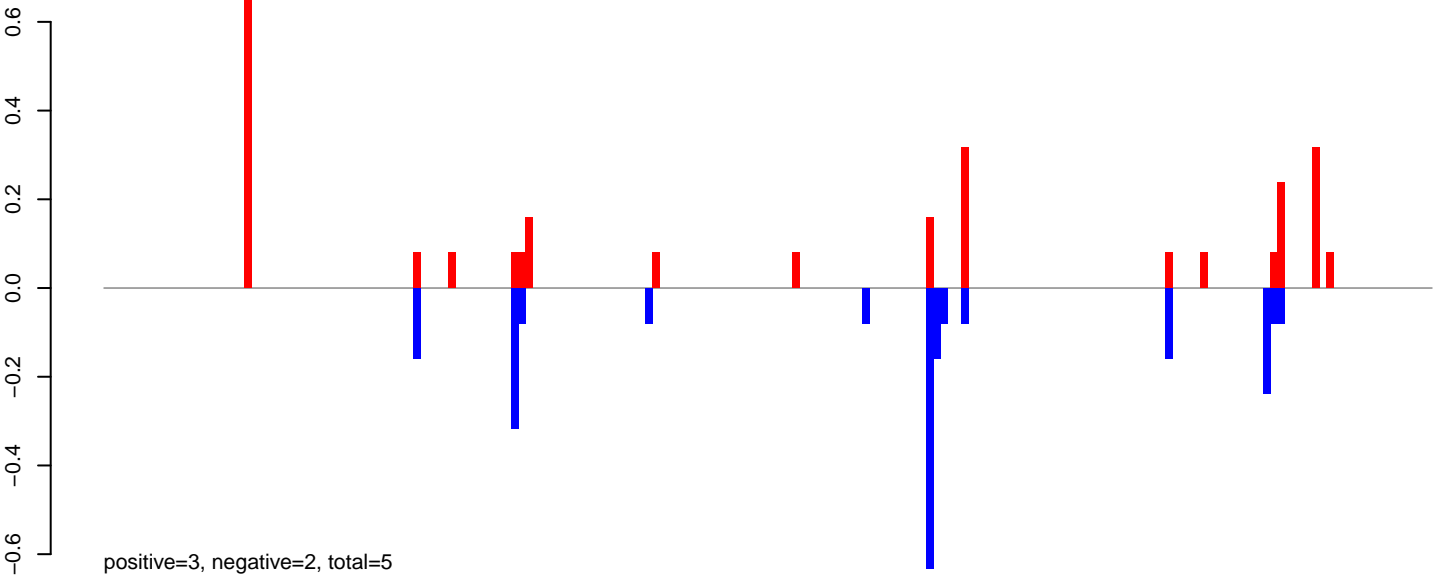
AeAlbo\_C636HT\_cells.24\_35.rep



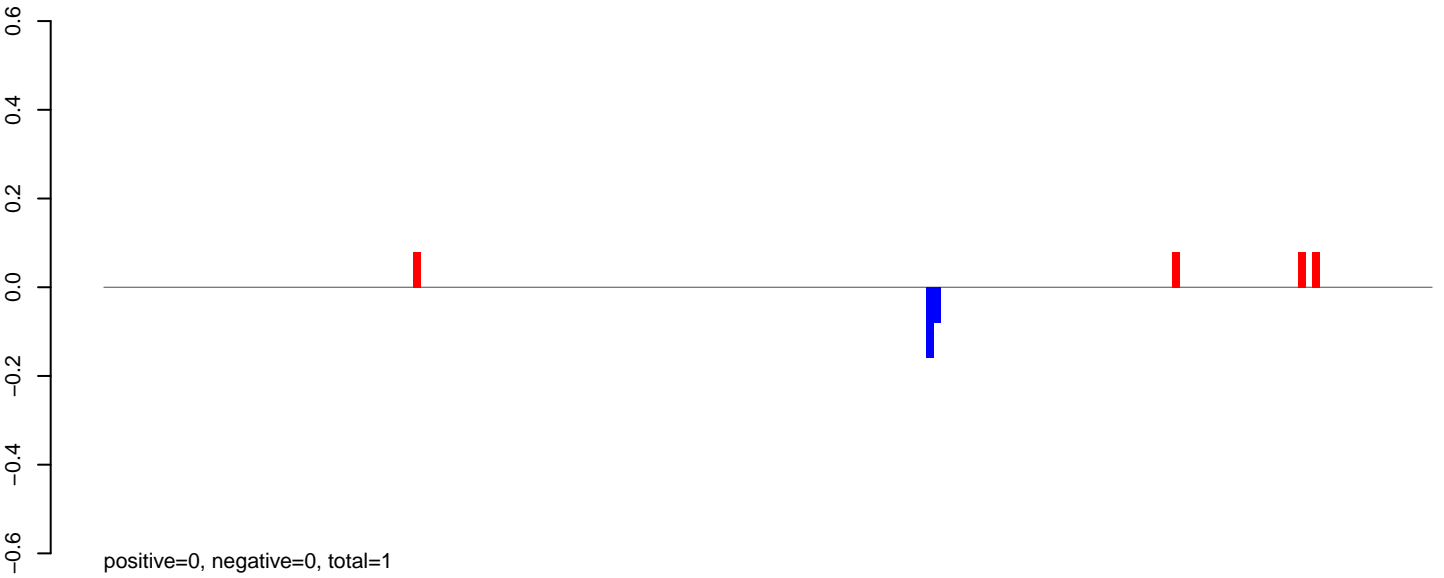
AeAlbo\_C636HT\_cells.rep



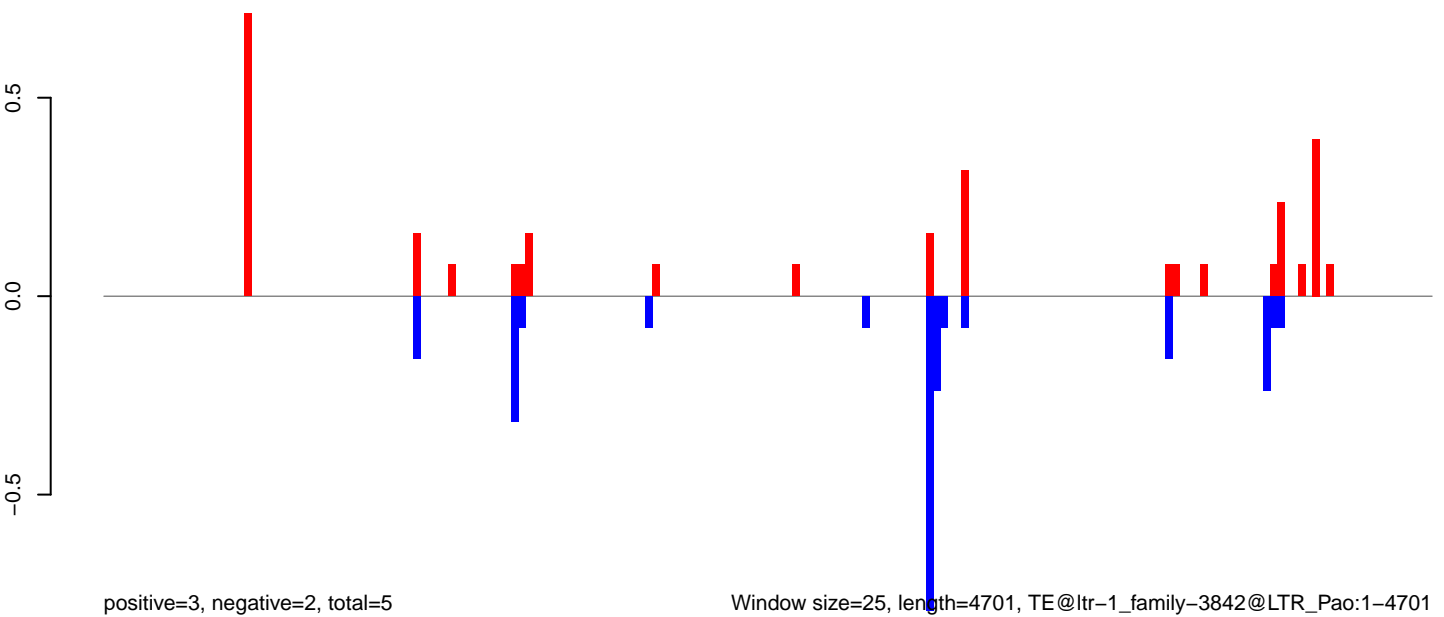
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

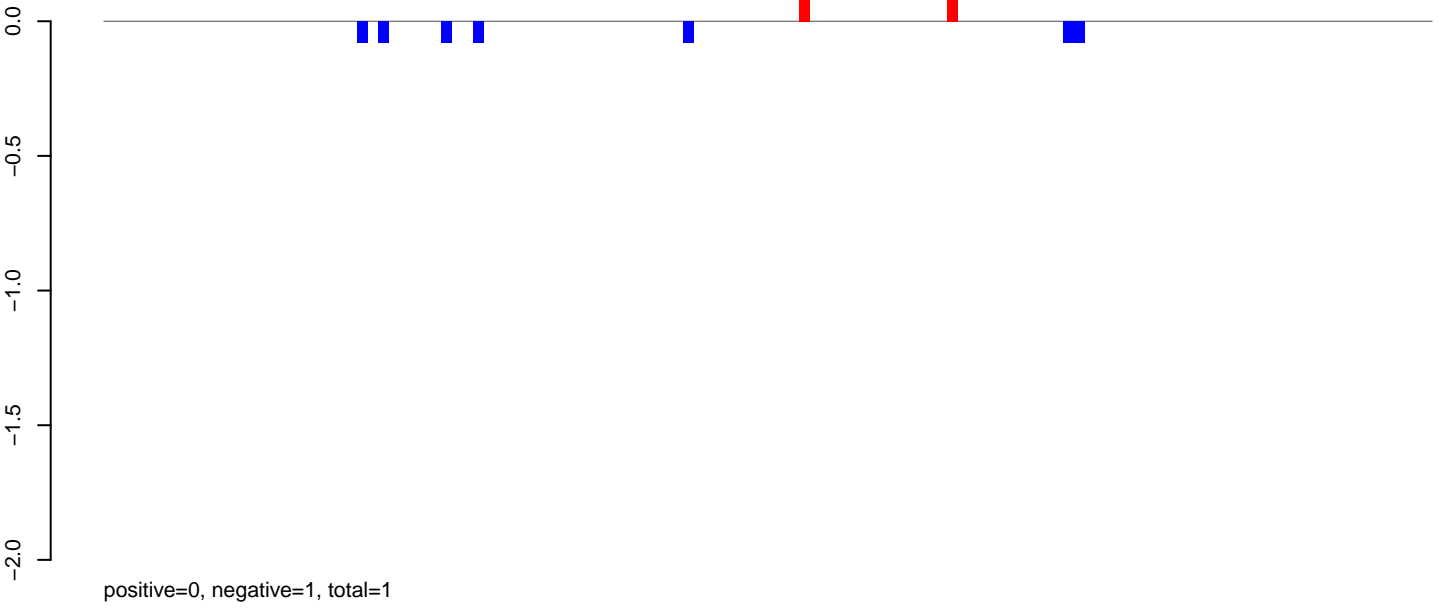


AeAlbo\_C636HT\_cells.rep

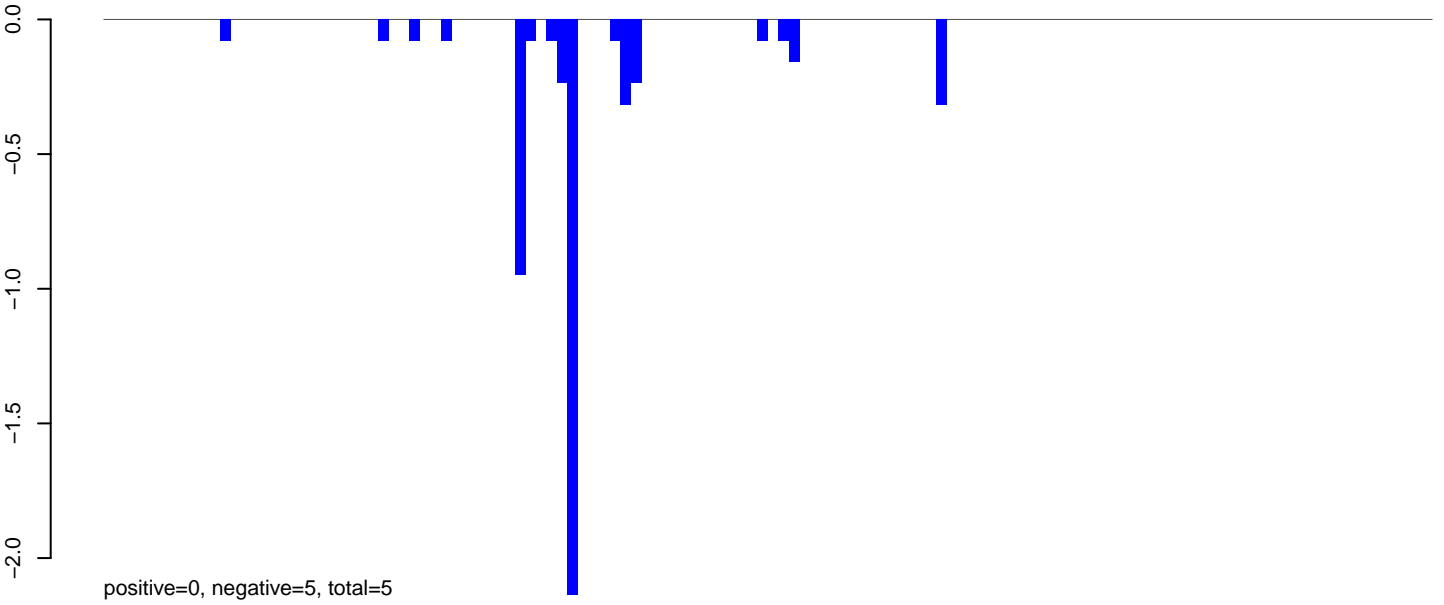


0 1000 2000 3000 4000

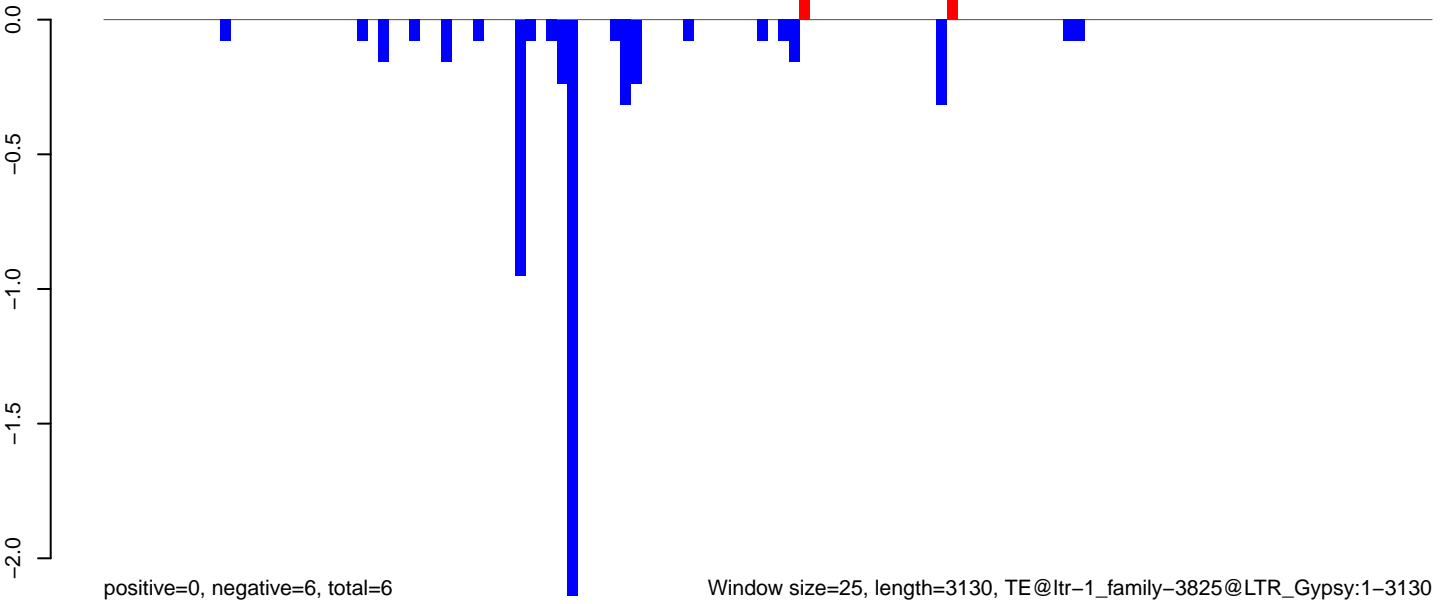
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

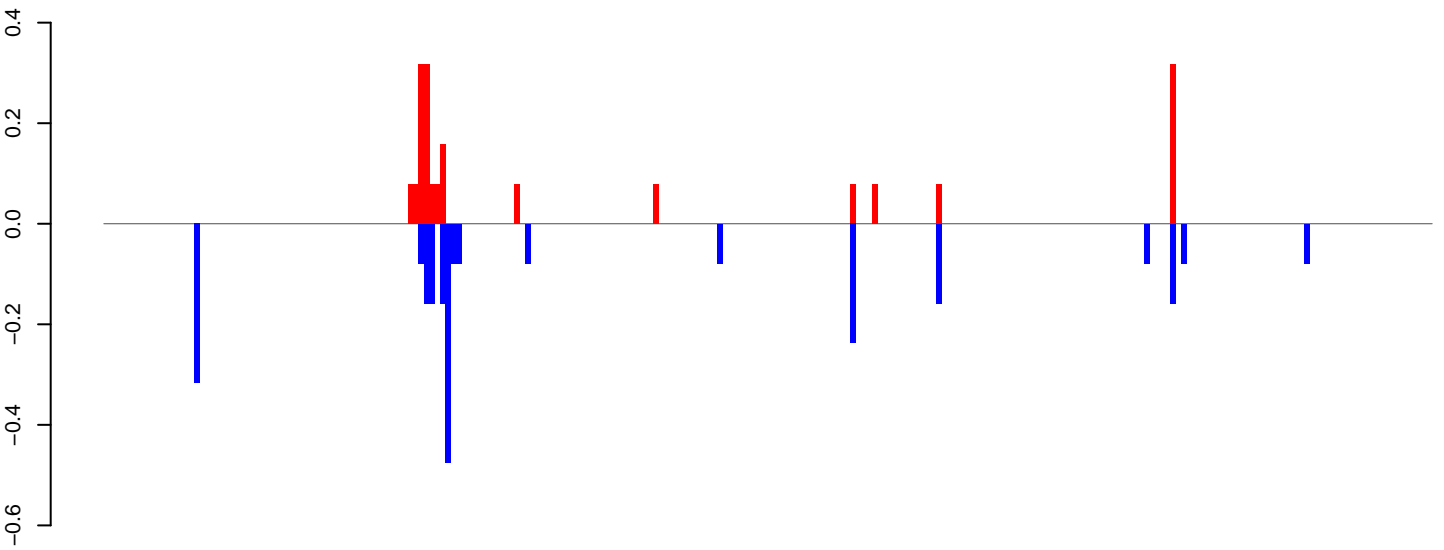


AeAlbo\_C636HT\_cells.rep



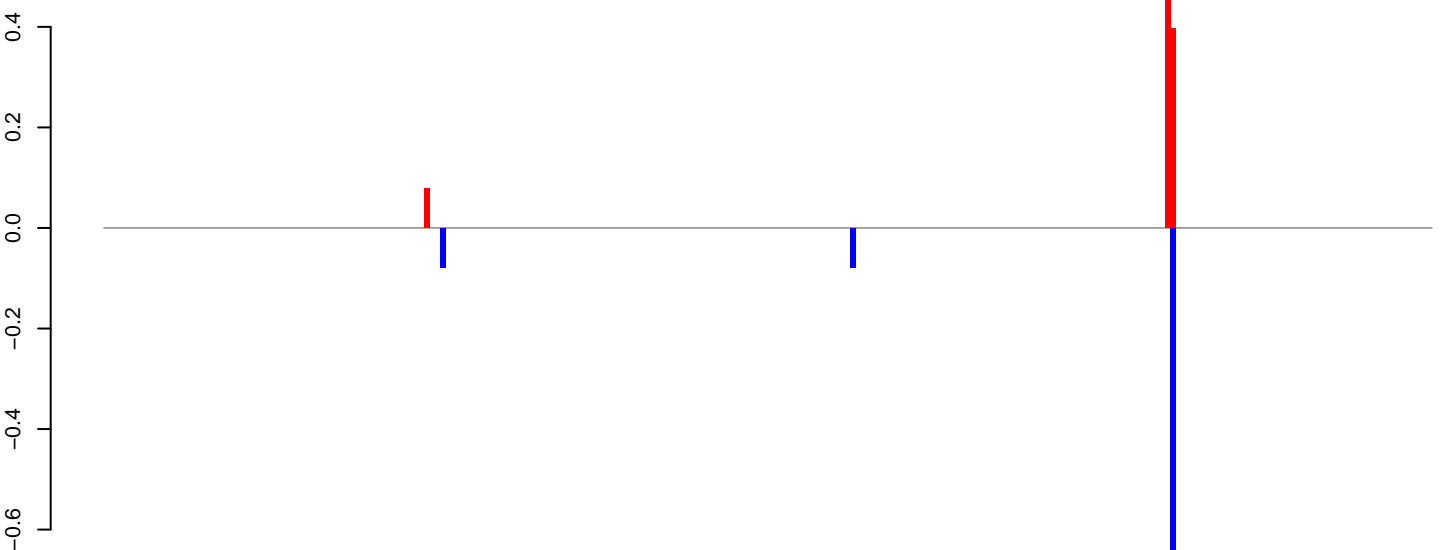
Window size=25, length=3130, TE@ltr-1\_family-3825@LTR\_Gypsy:1-3130

AeAlbo\_C636HT\_cells.18\_23.rep



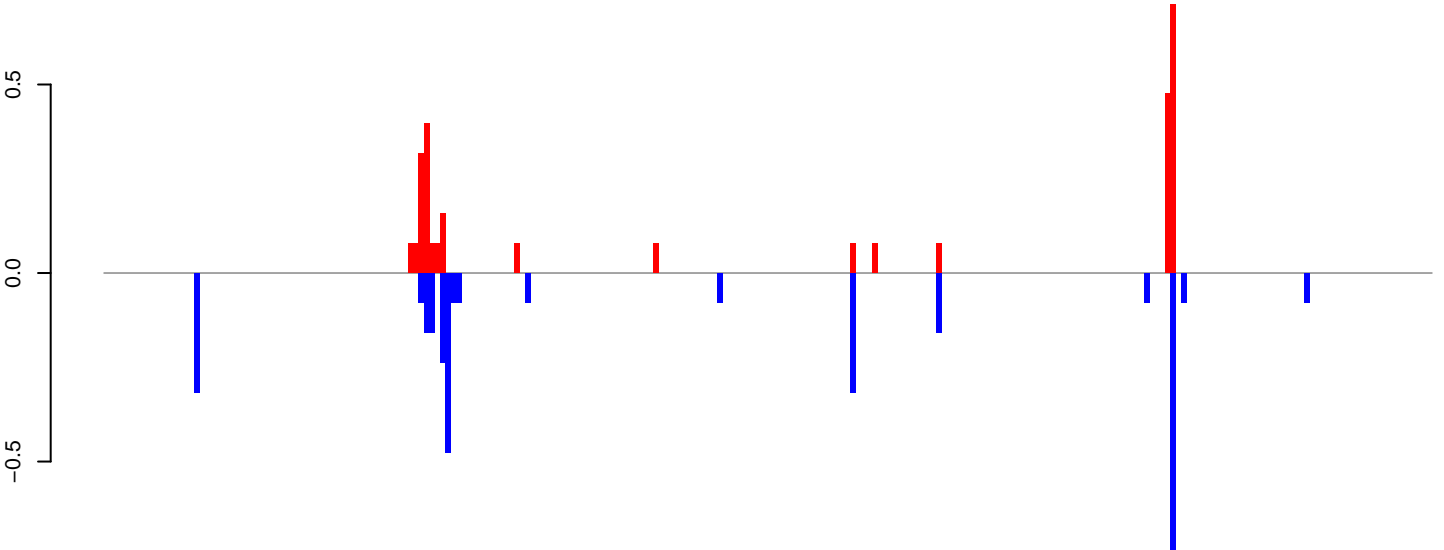
positive=2, negative=2, total=4

AeAlbo\_C636HT\_cells.24\_35.rep



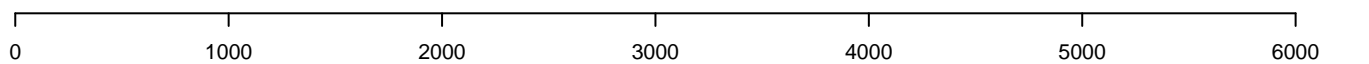
positive=1, negative=1, total=2

AeAlbo\_C636HT\_cells.rep

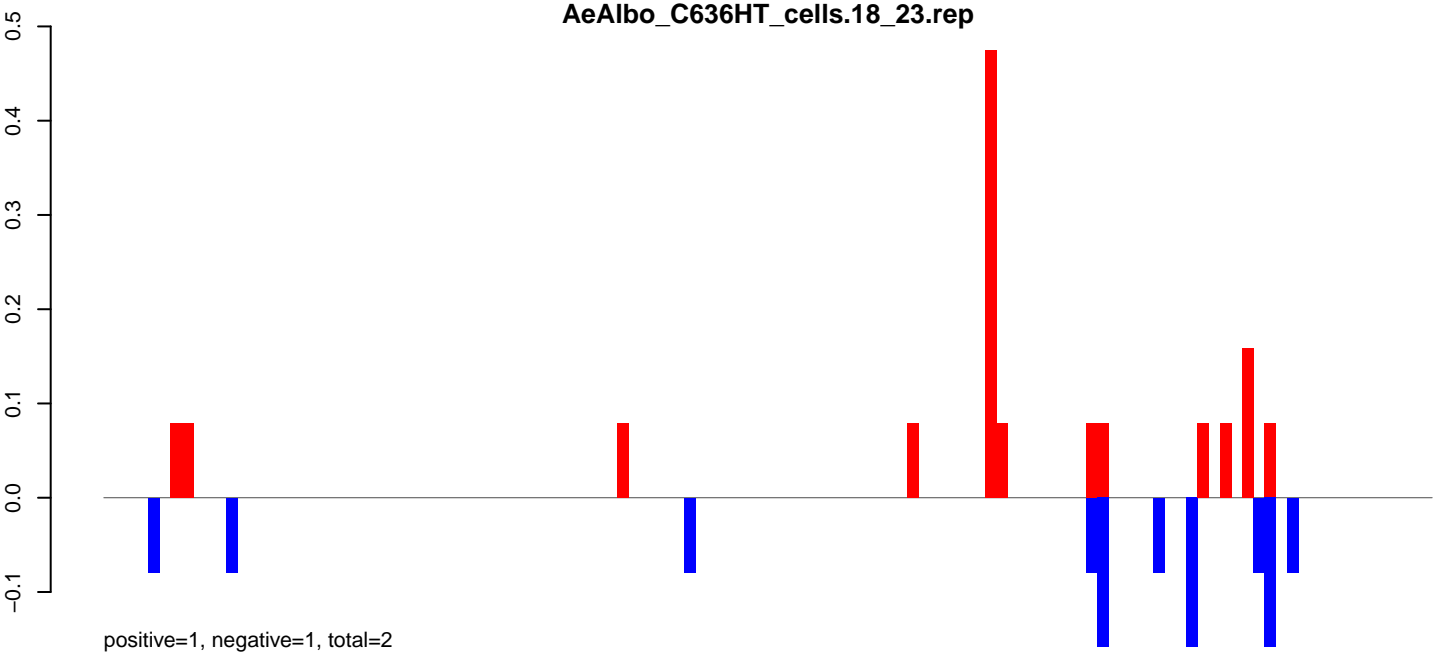


positive=3, negative=3, total=6

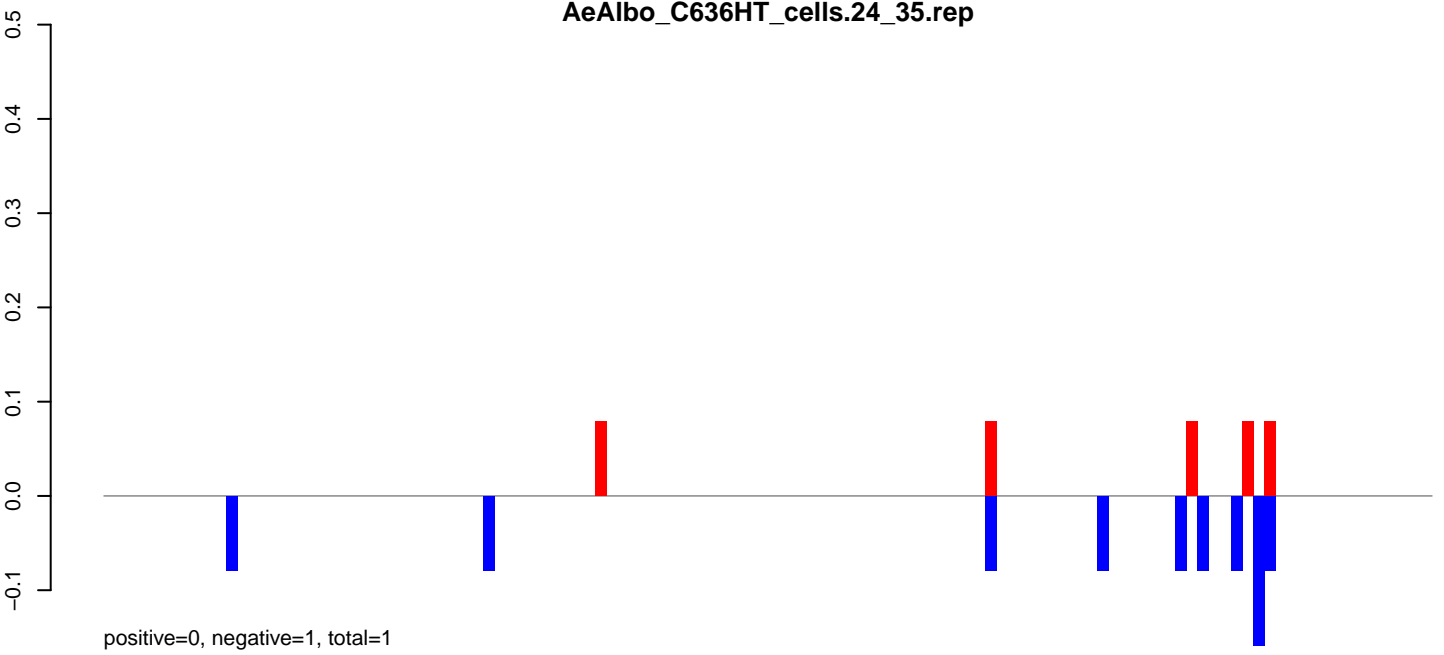
Window size=25, length=6210, TE@ltr-1\_family-3374@LTR\_Gypsy:1-6210



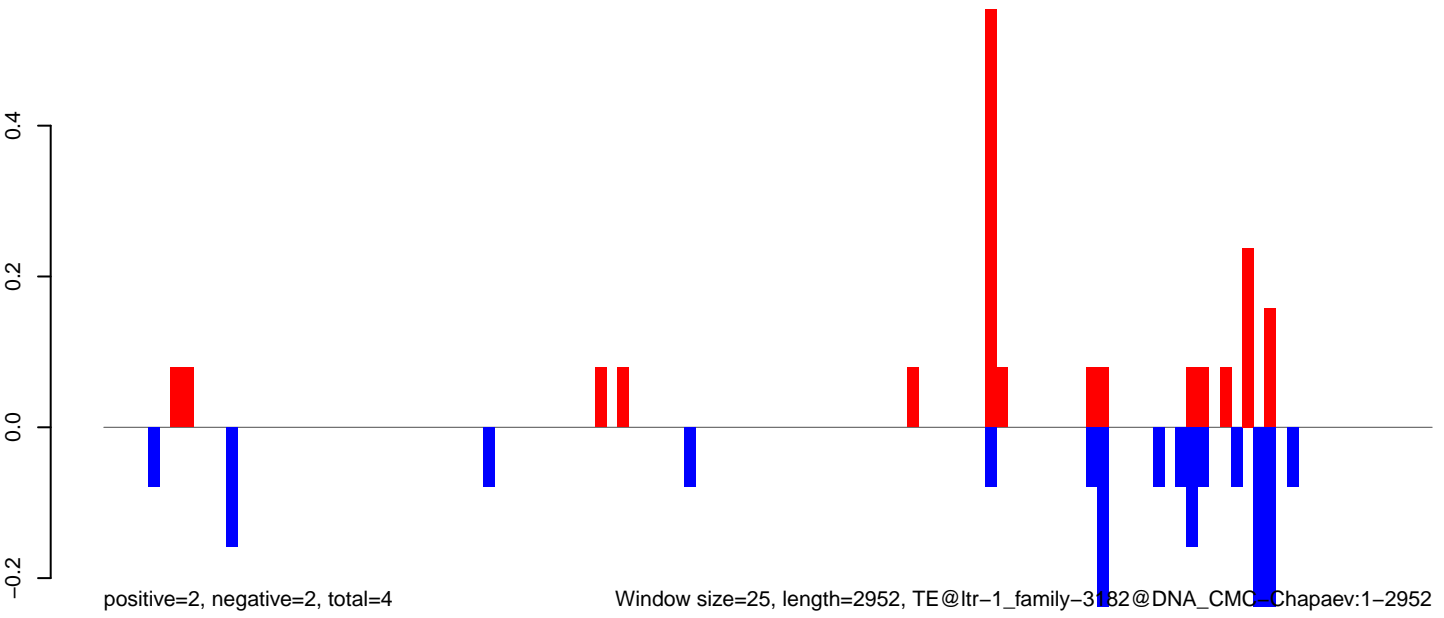
AeAlbo\_C636HT\_cells.18\_23.rep



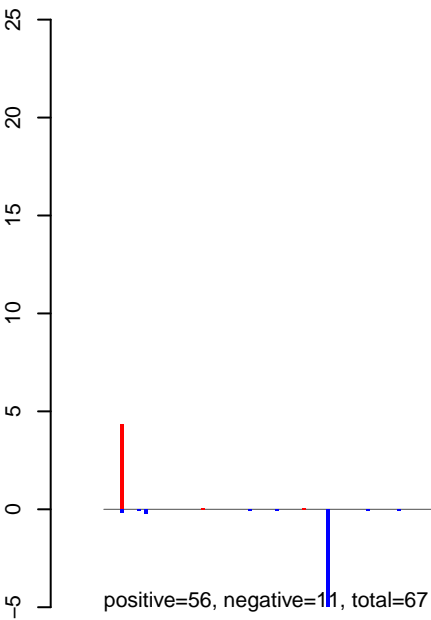
AeAlbo\_C636HT\_cells.24\_35.rep



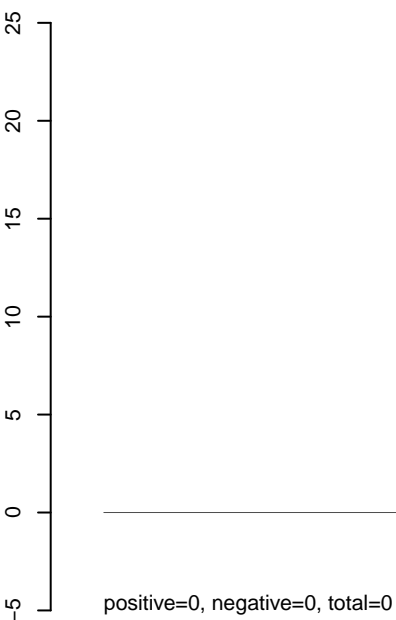
AeAlbo\_C636HT\_cells.rep



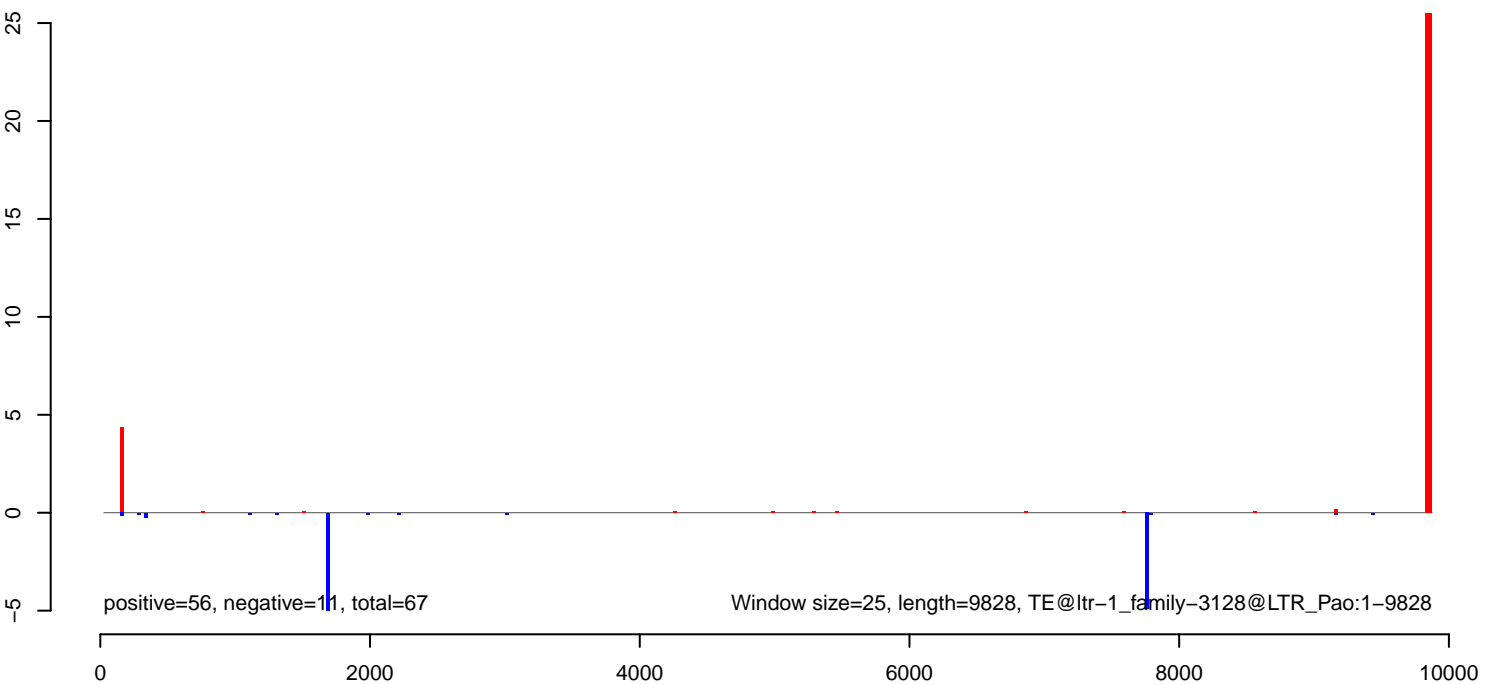
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

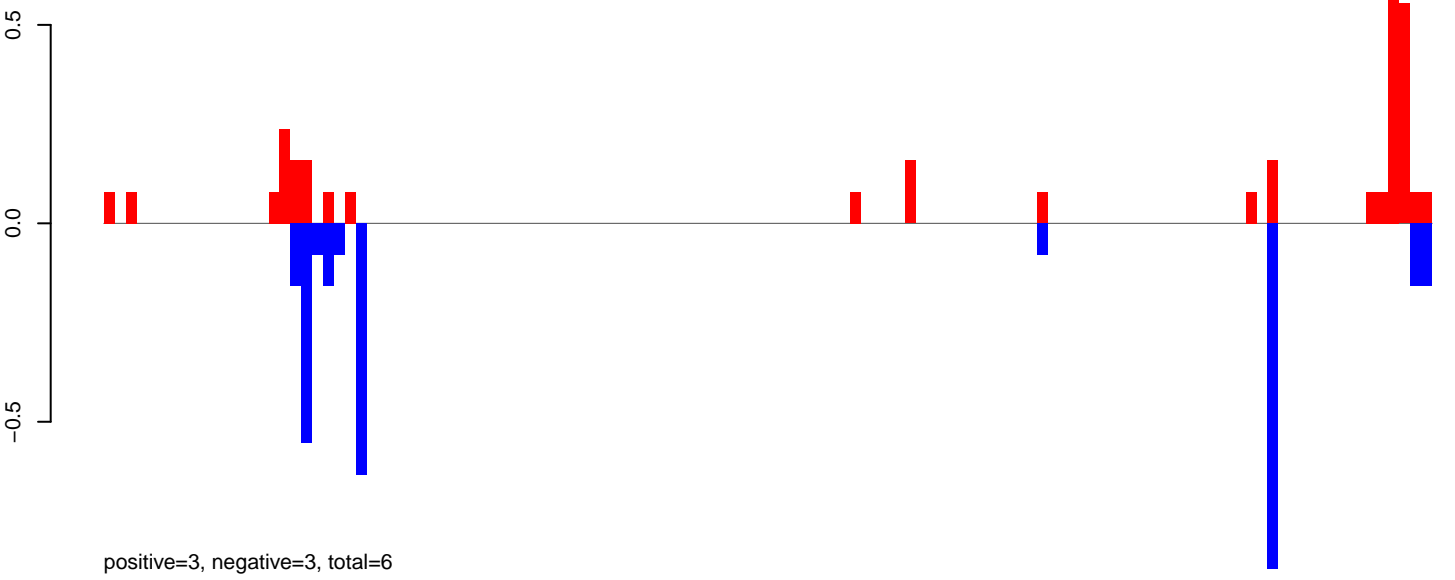


AeAlbo\_C636HT\_cells.rep

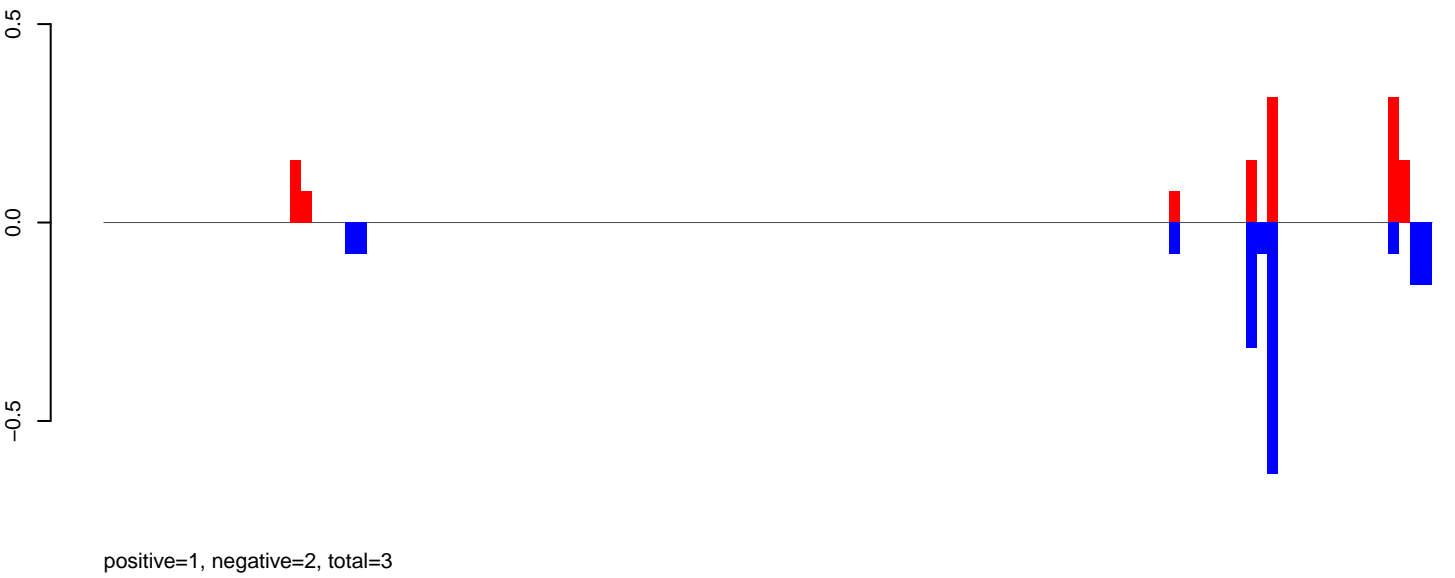




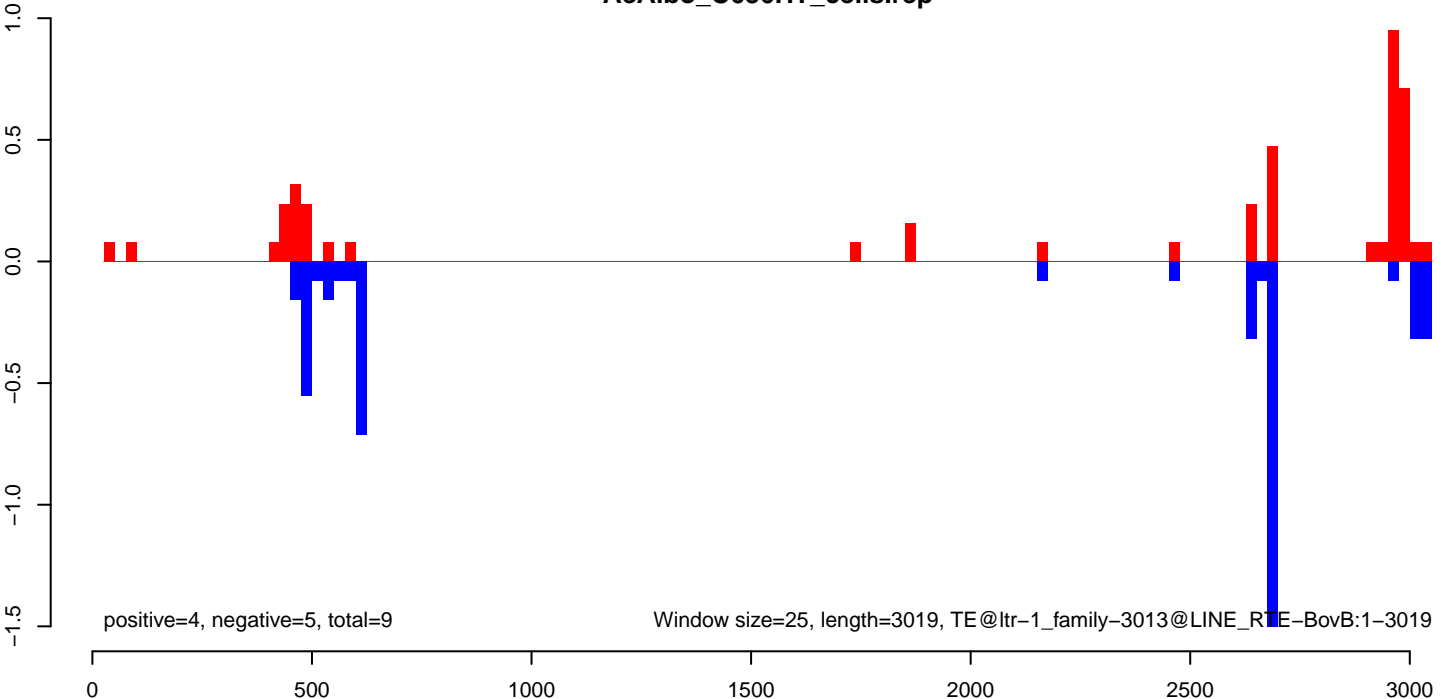
AeAlbo\_C636HT\_cells.18\_23.rep



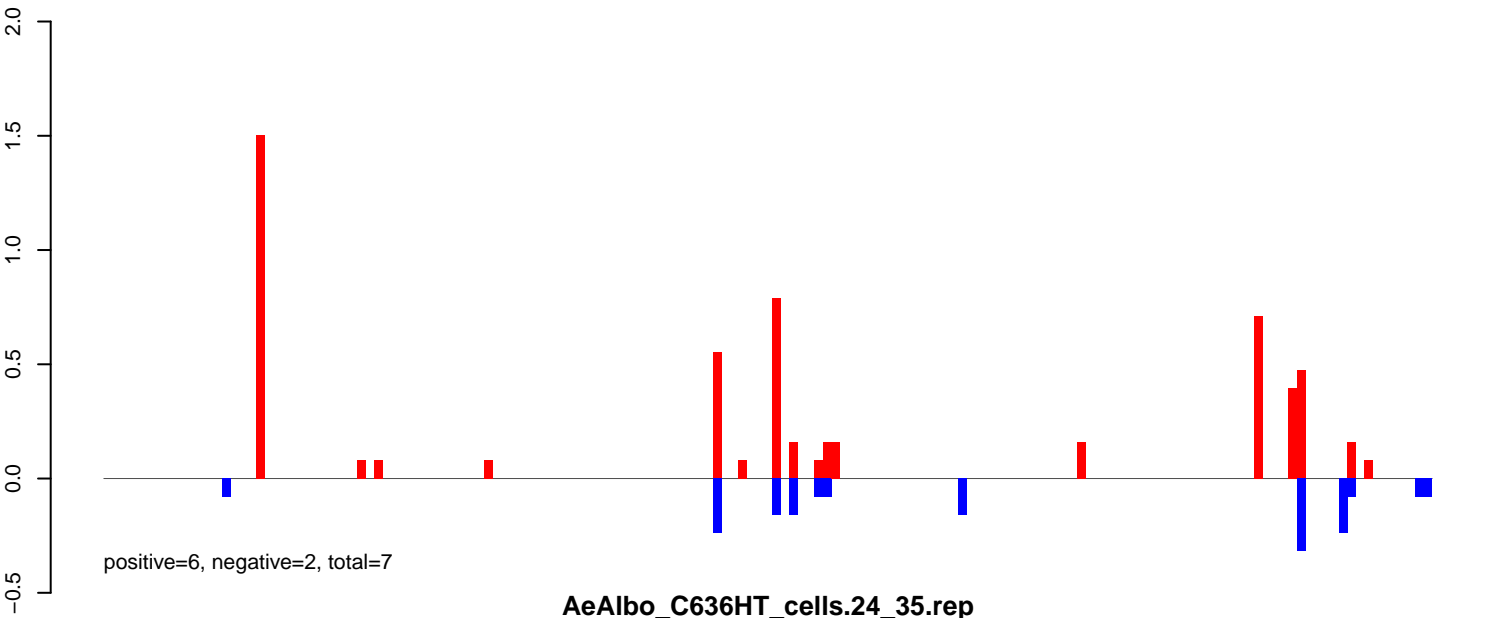
AeAlbo\_C636HT\_cells.24\_35.rep



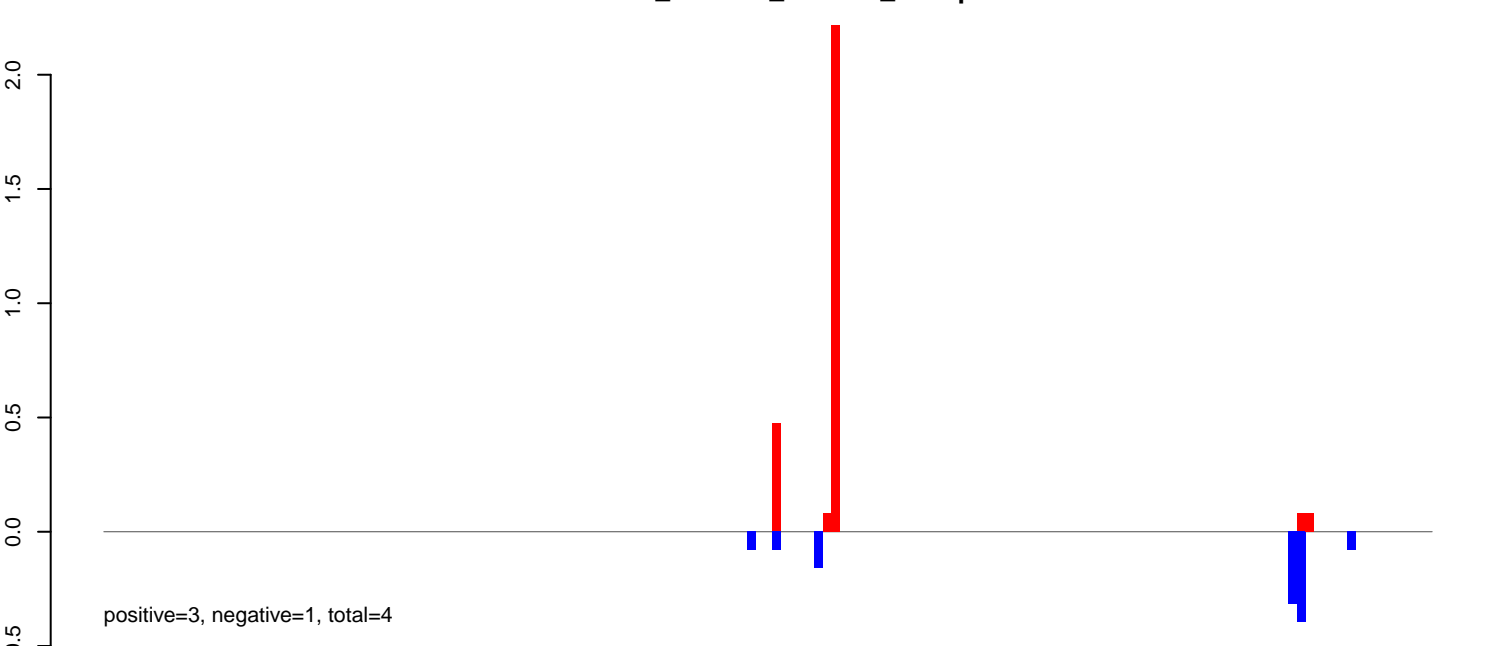
AeAlbo\_C636HT\_cells.rep



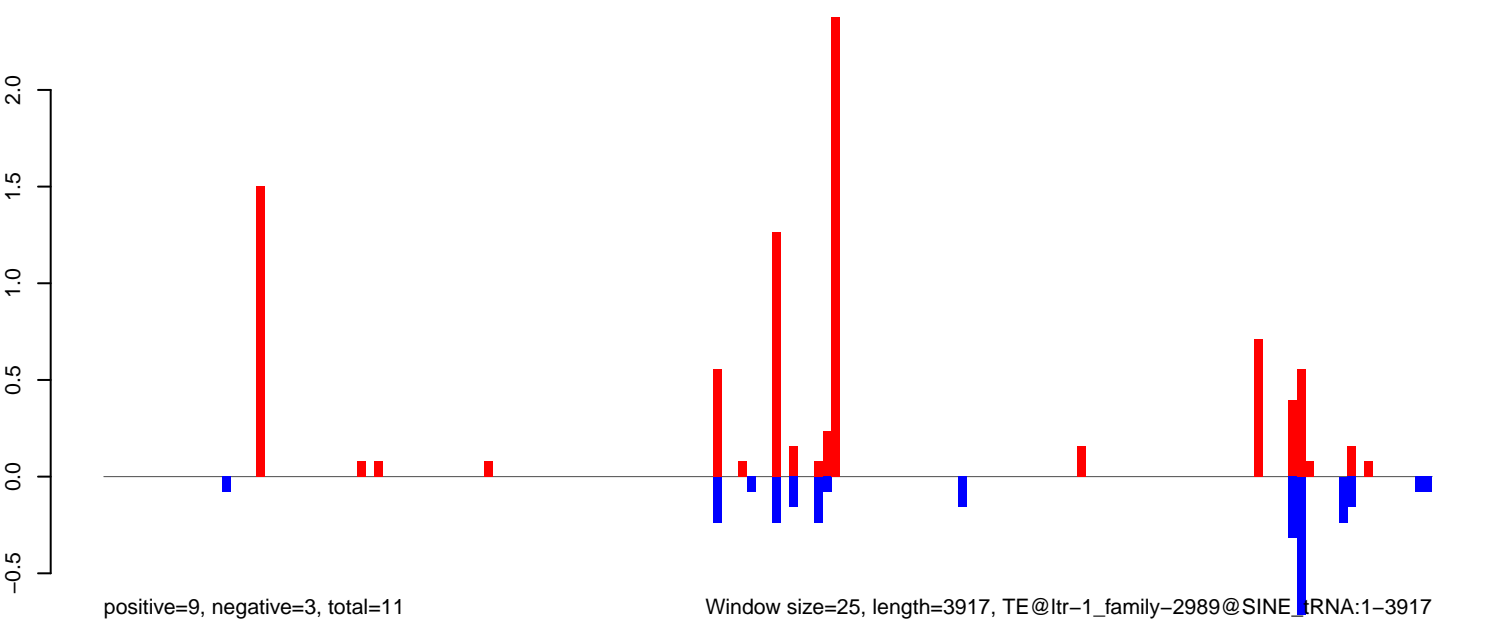
AeAlbo\_C636HT\_cells.18\_23.rep



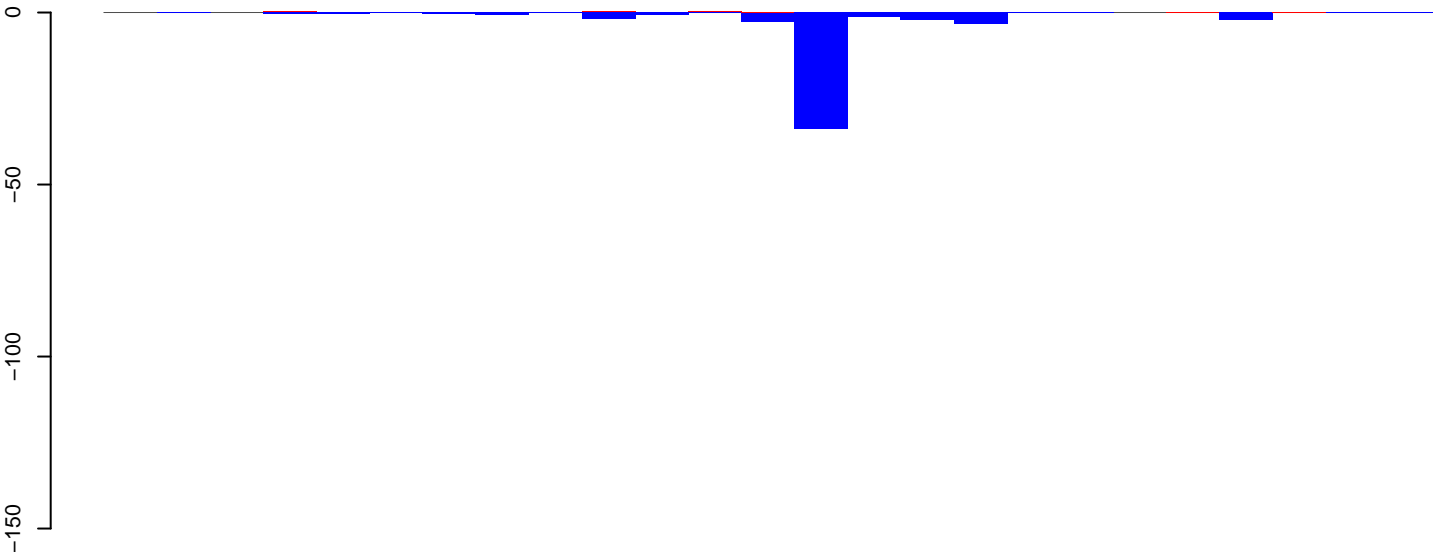
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

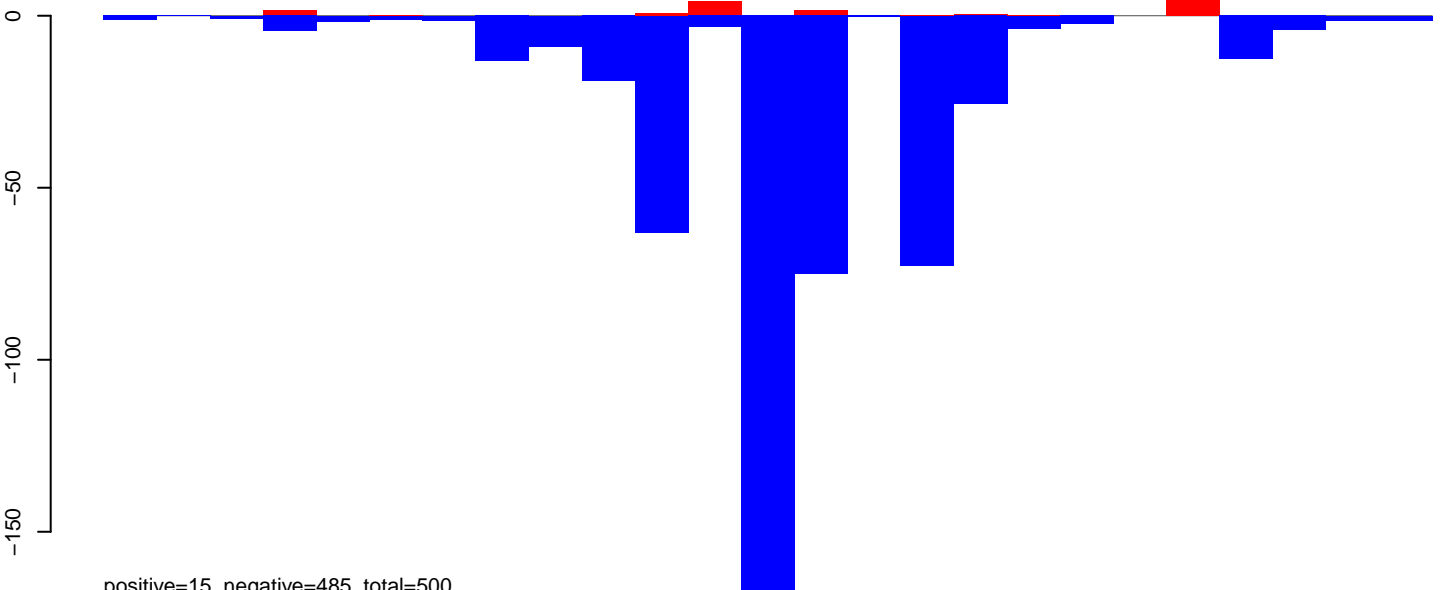


AeAlbo\_C636HT\_cells.18\_23.rep



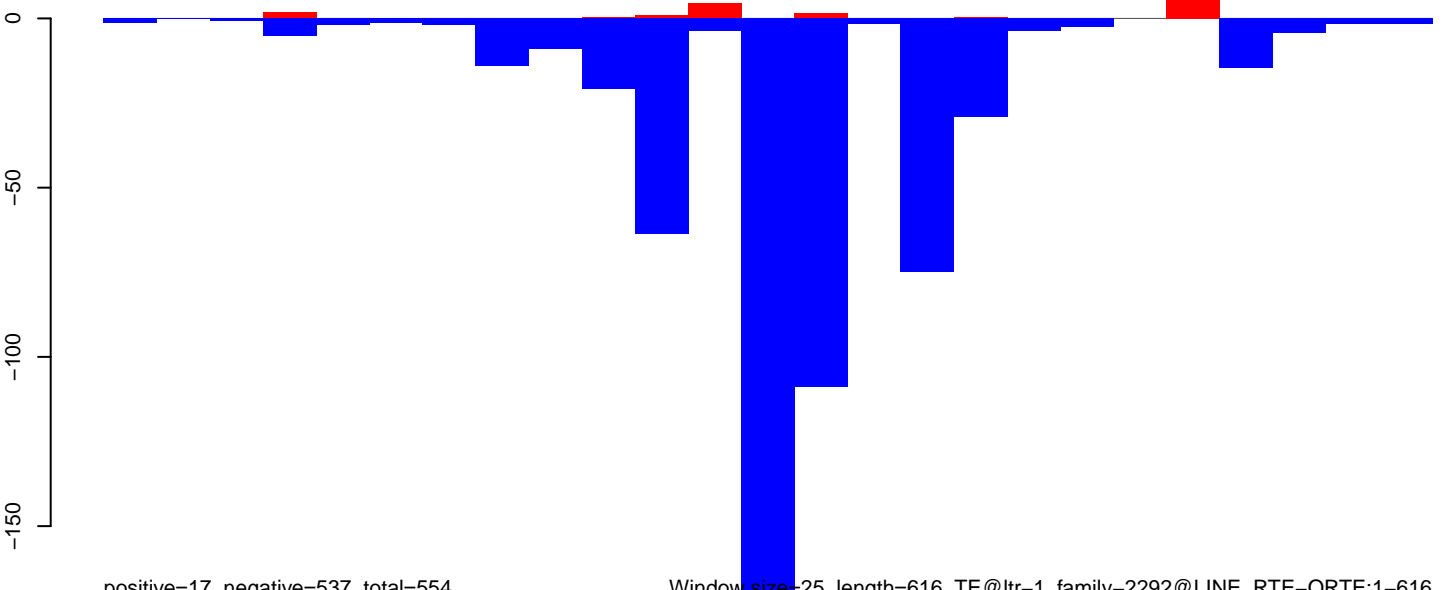
positive=2, negative=52, total=54

AeAlbo\_C636HT\_cells.24\_35.rep



positive=15, negative=485, total=500

AeAlbo\_C636HT\_cells.rep

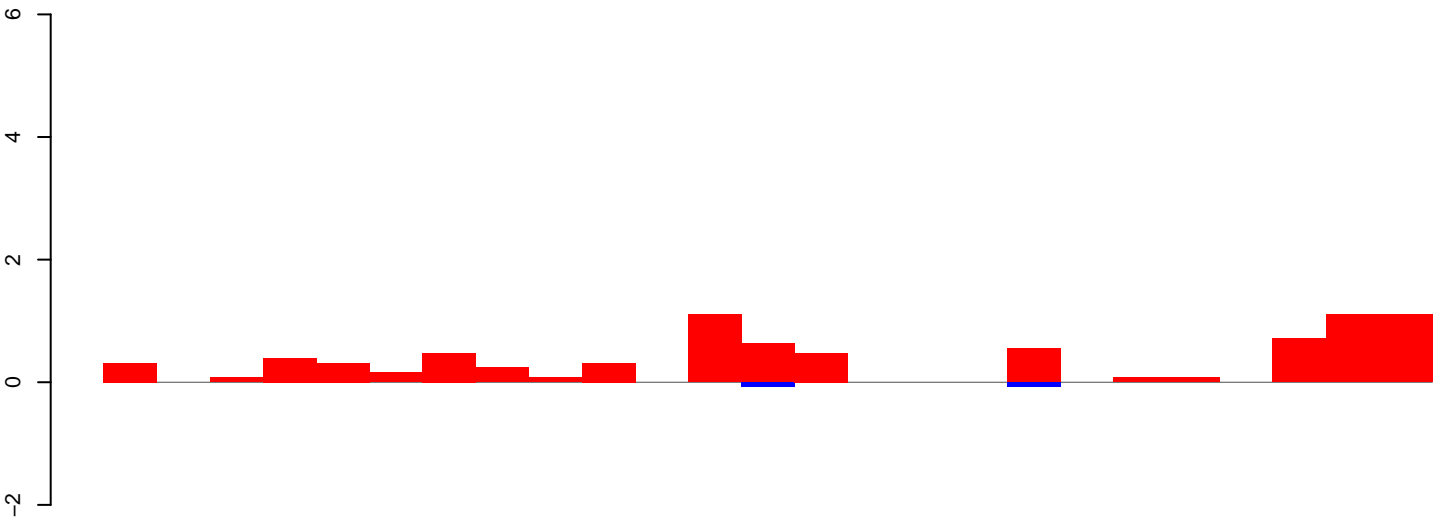


positive=17, negative=537, total=554

Window size=25, length=616, TE@ltr-1\_family-2292@LINE RTE-ORTE:1-616

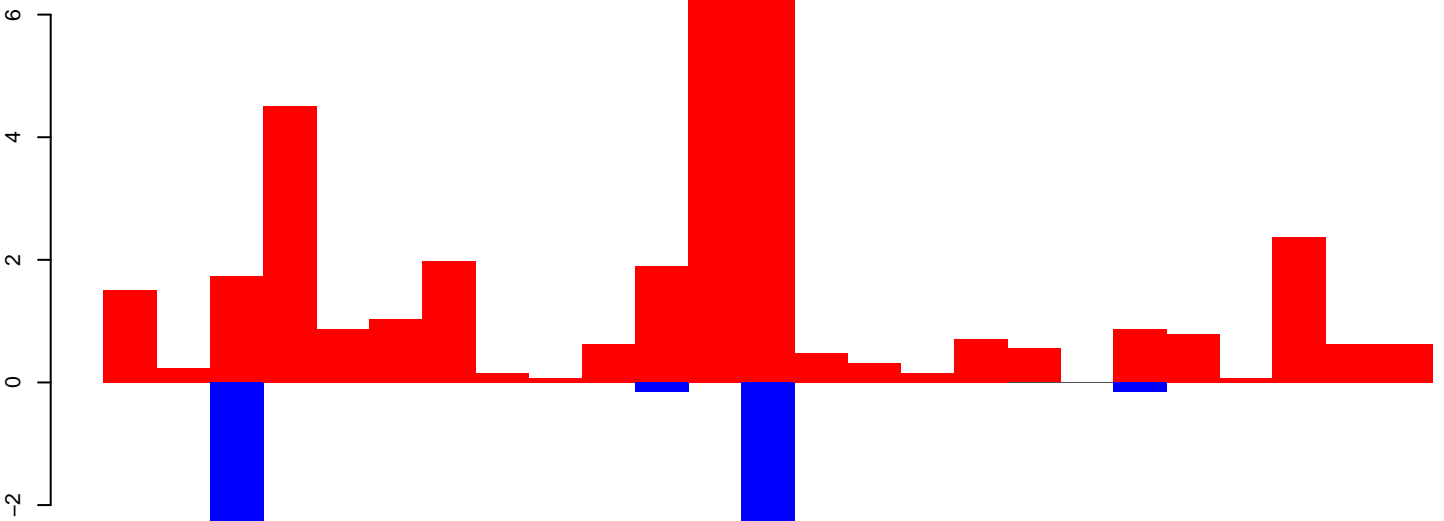
100 200 300 400 500 600

AeAlbo\_C636HT\_cells.18\_23.rep



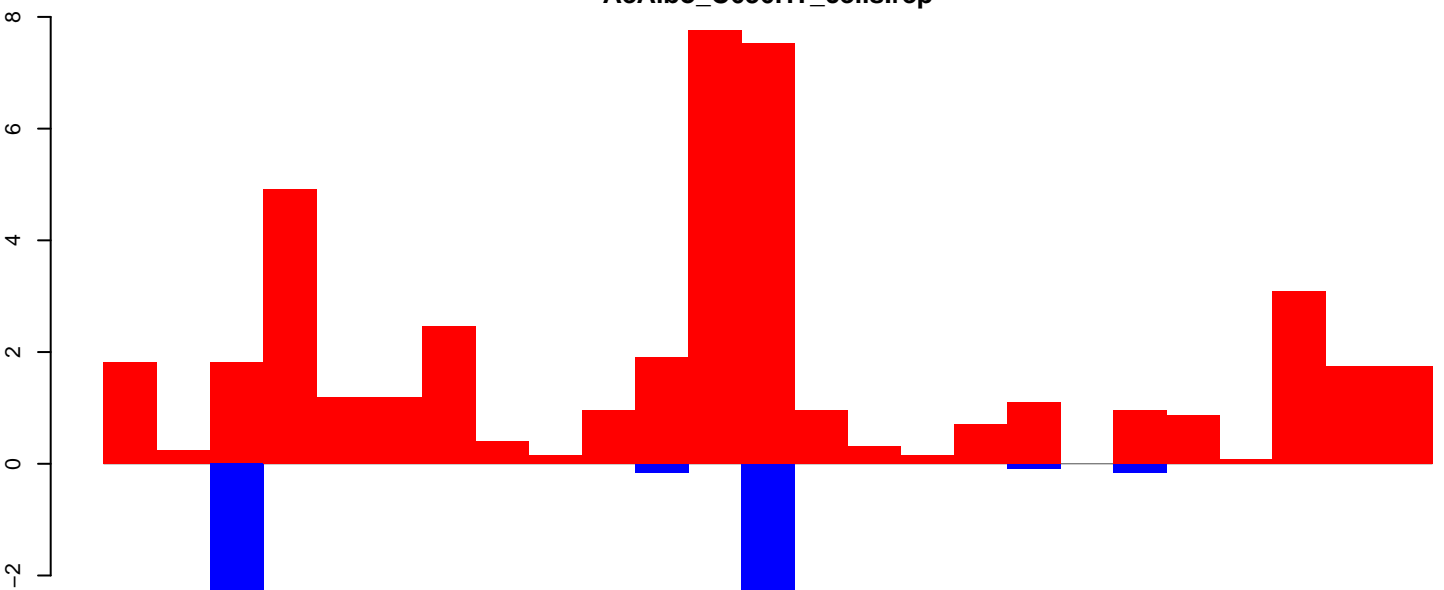
positive=8, negative=0, total=8

AeAlbo\_C636HT\_cells.24\_35.rep



positive=36, negative=6, total=42

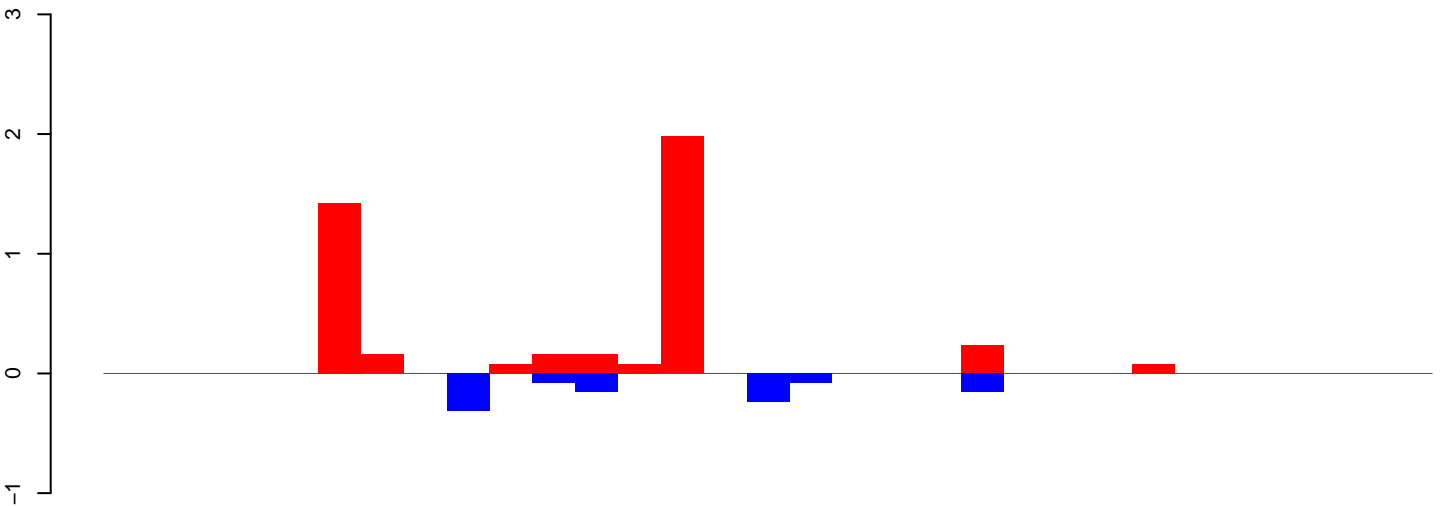
AeAlbo\_C636HT\_cells.rep



positive=44, negative=6, total=50

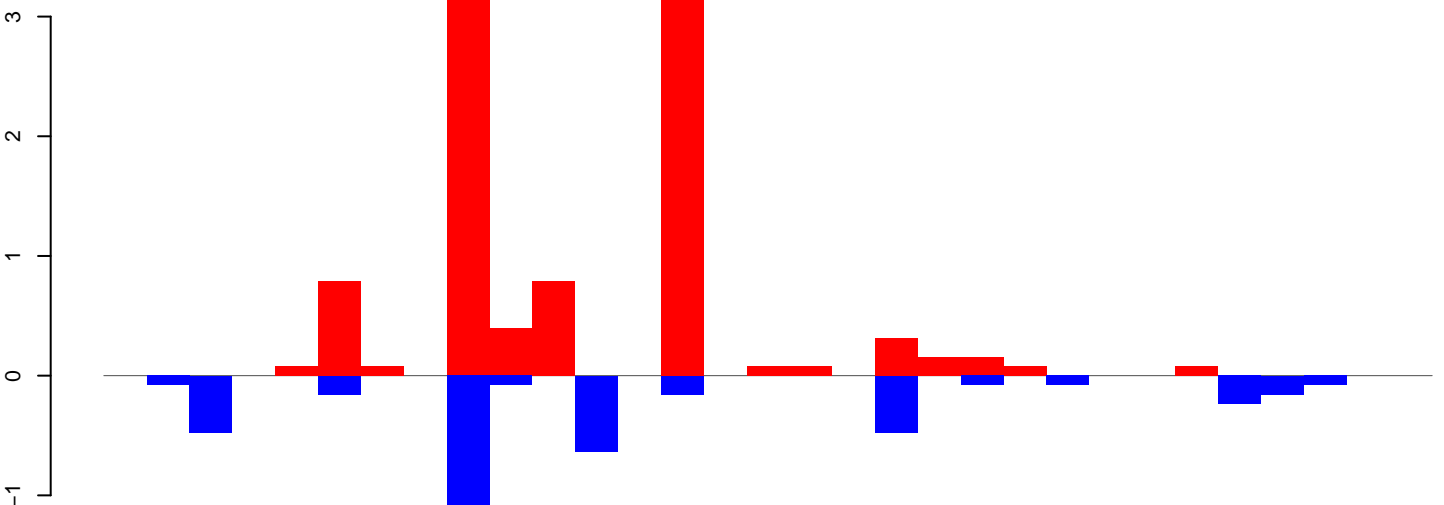
Window size=25, length=625, TE@ltr-1\_family-135@Unknown:1-625

AeAlbo\_C636HT\_cells.18\_23.rep



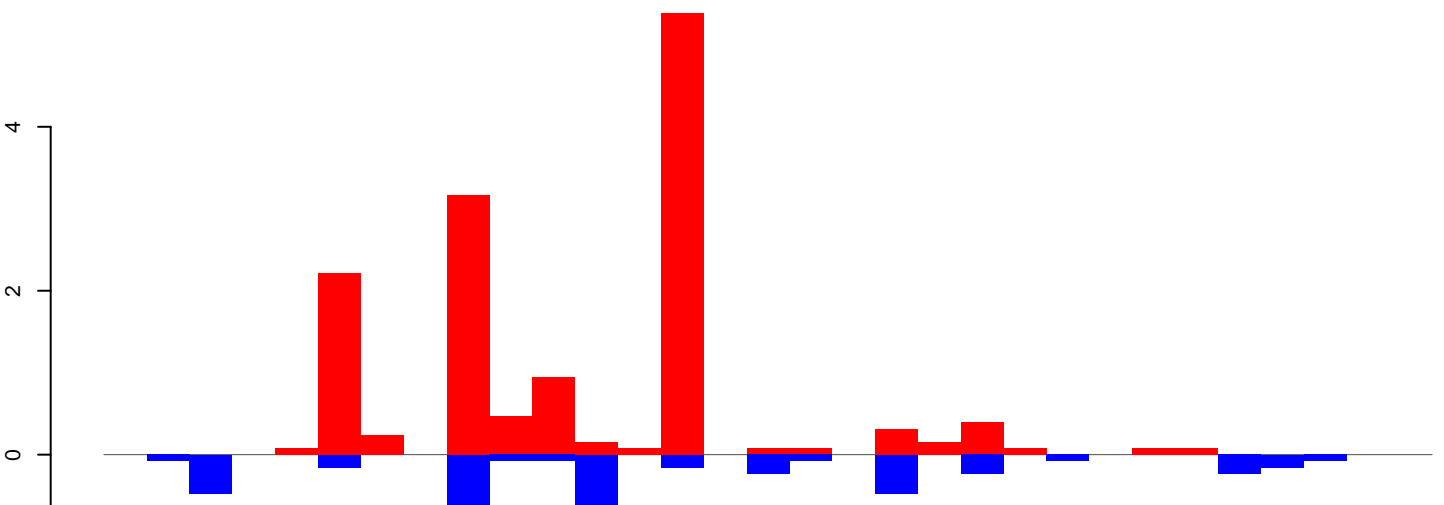
positive=4, negative=1, total=5

AeAlbo\_C636HT\_cells.24\_35.rep



positive=10, negative=4, total=14

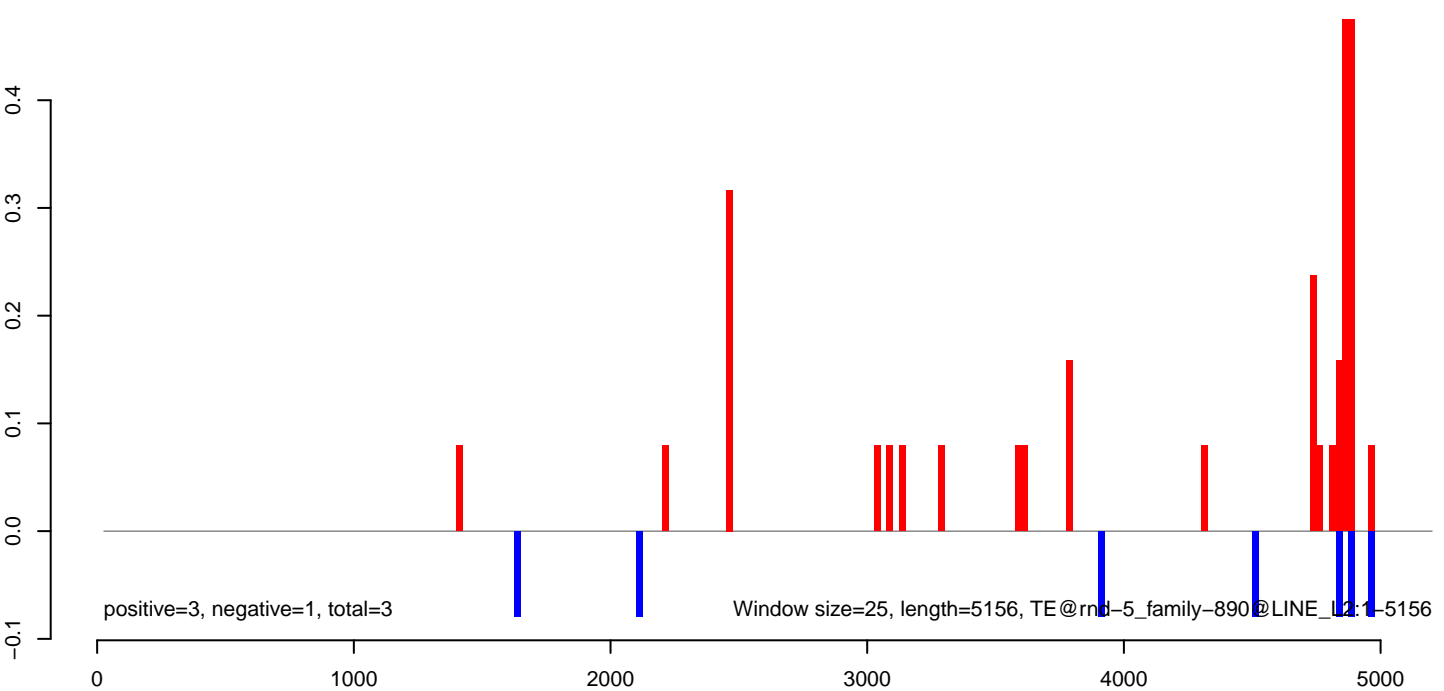
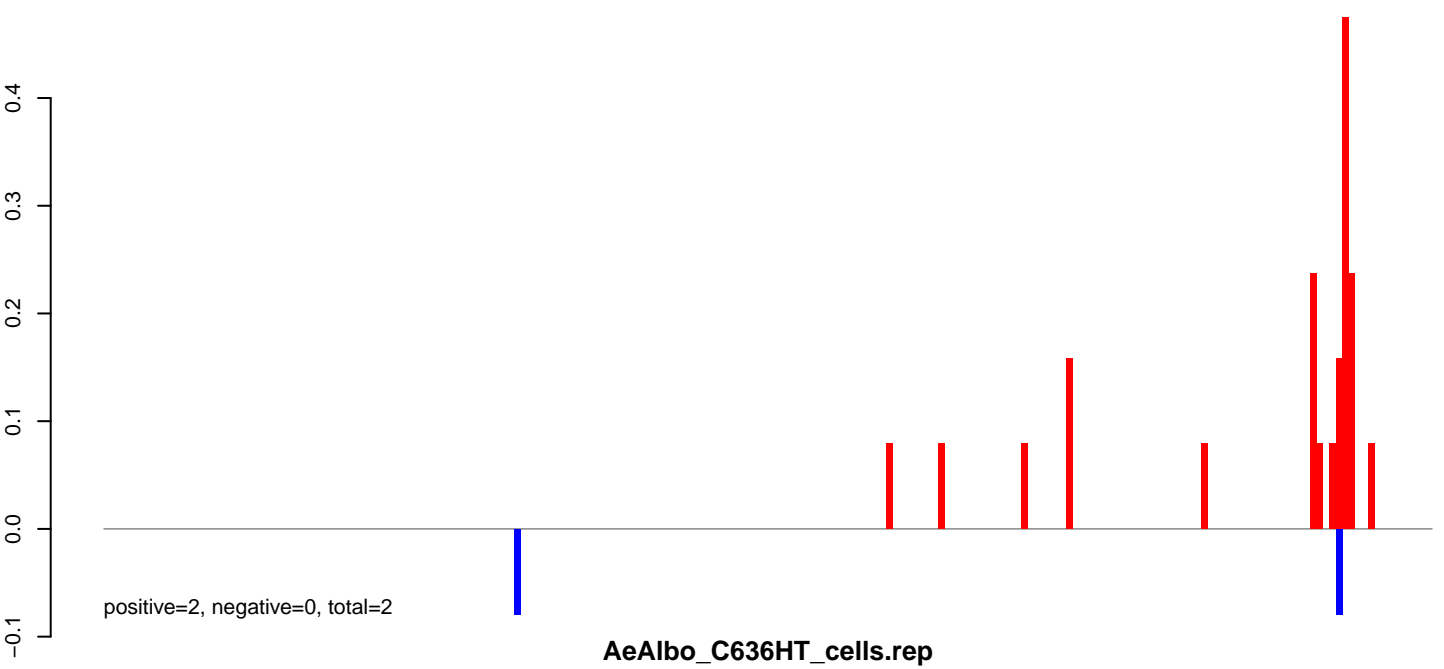
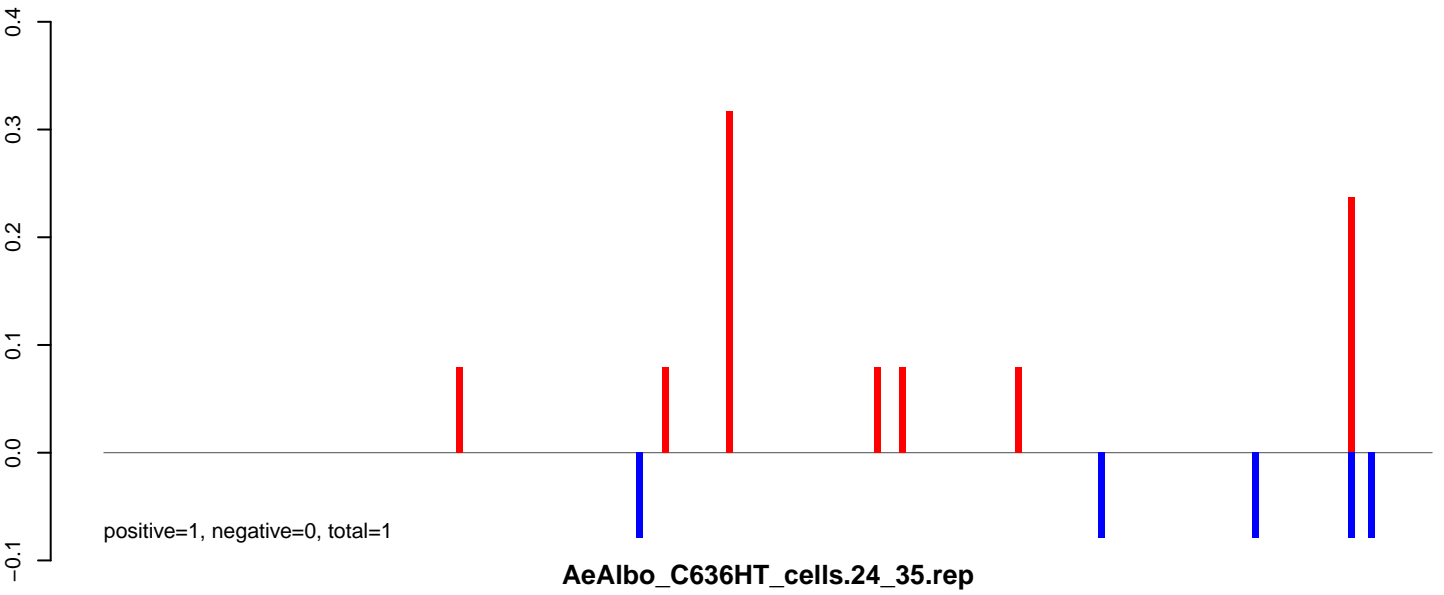
AeAlbo\_C636HT\_cells.rep



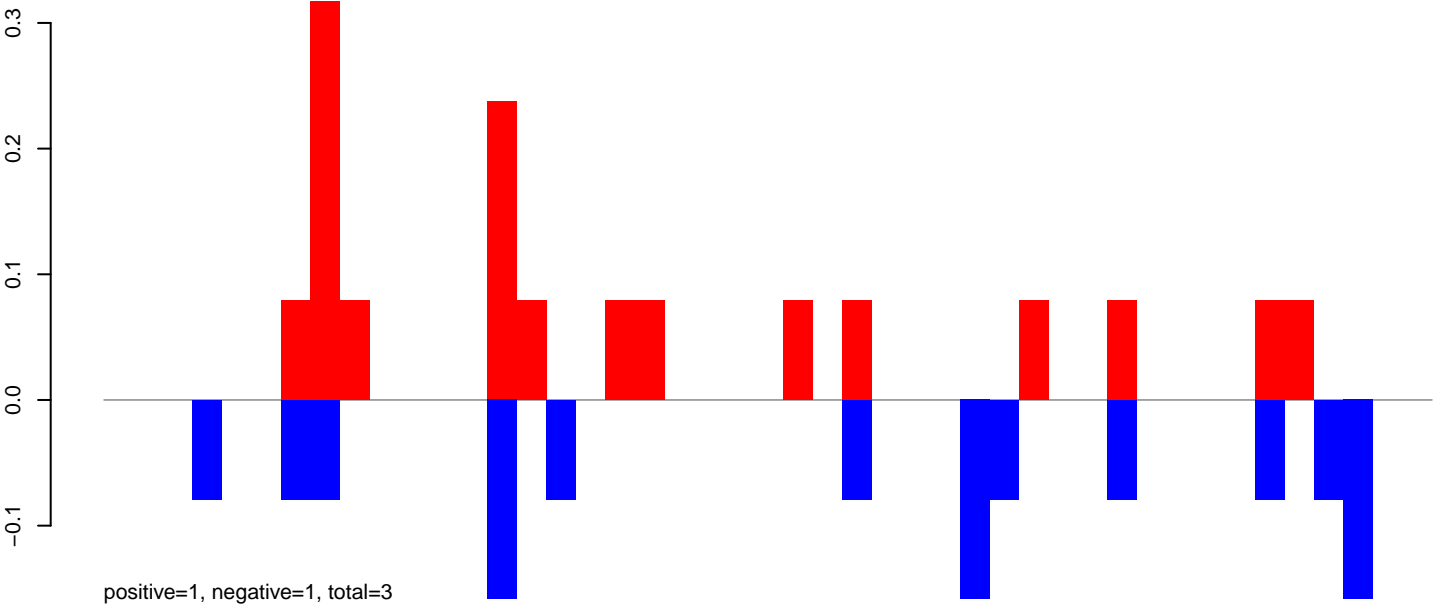
positive=14, negative=5, total=19

Window size=25, length=757, TE@ltr-1\_family-1189@LINE\_I:1-757

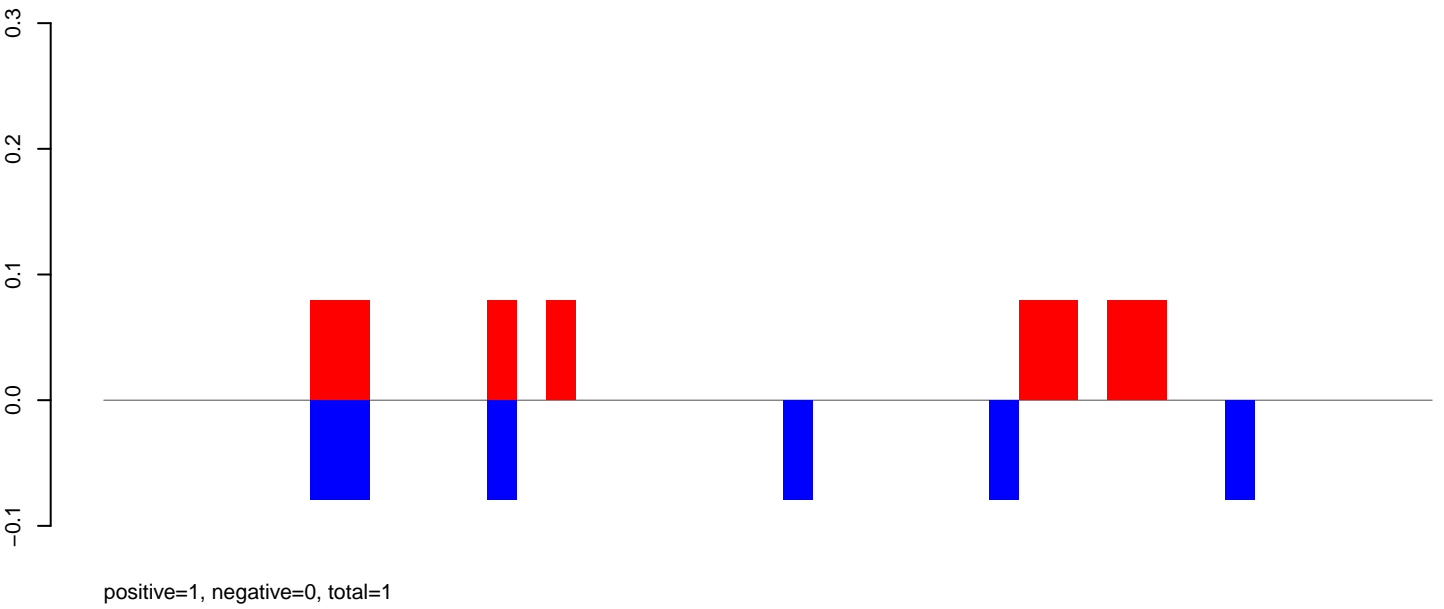
### AeAlbo\_C636HT\_cells.18\_23.rep



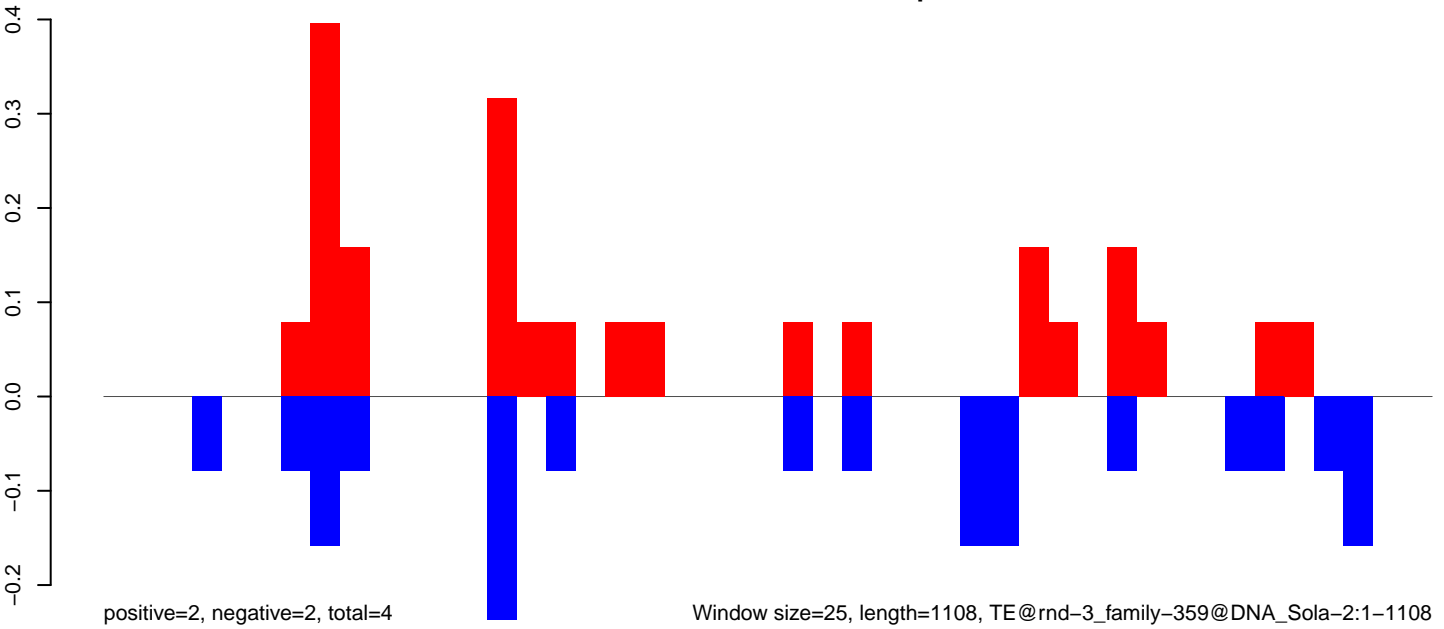
AeAlbo\_C636HT\_cells.18\_23.rep



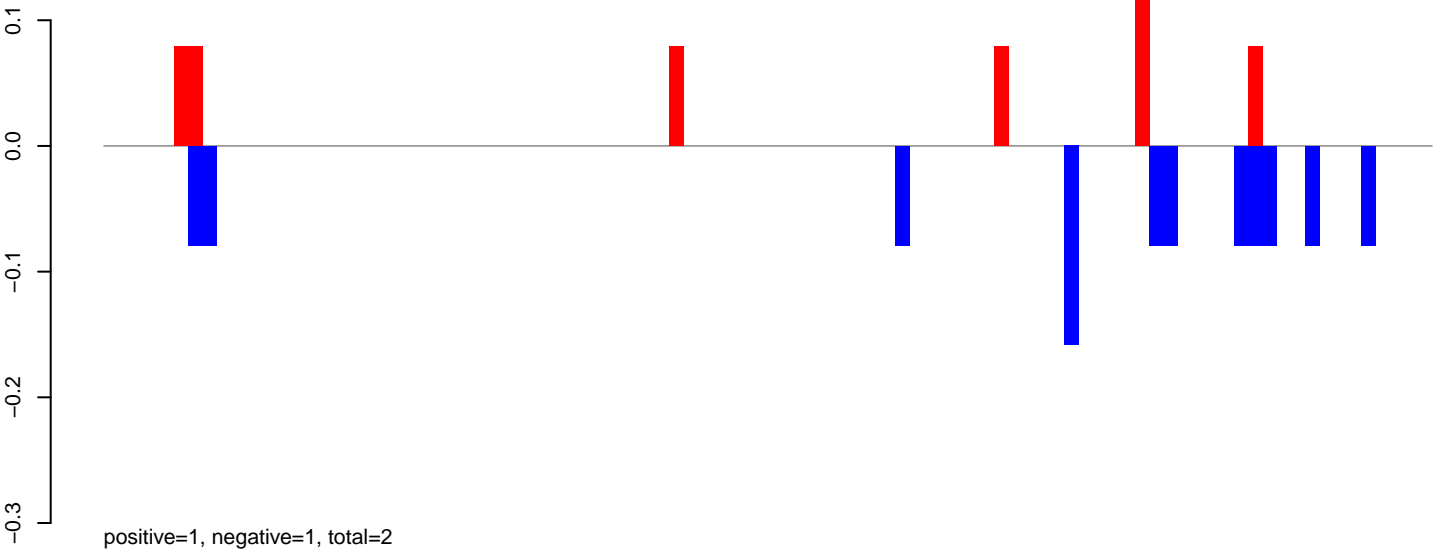
AeAlbo\_C636HT\_cells.24\_35.rep



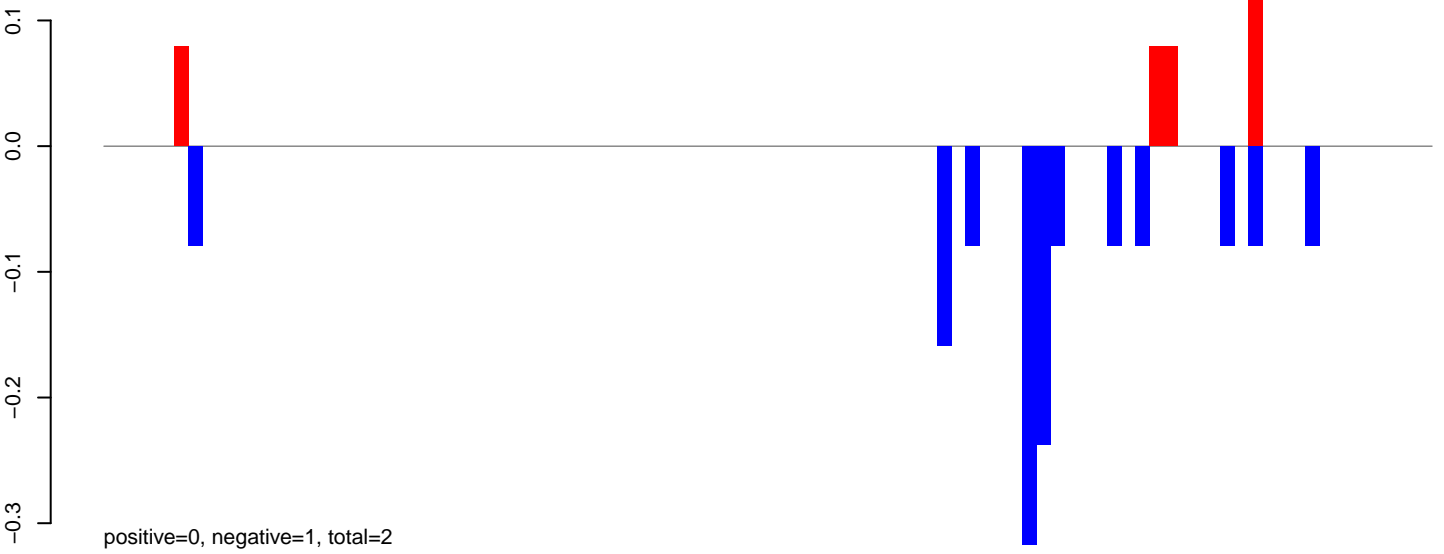
AeAlbo\_C636HT\_cells.rep



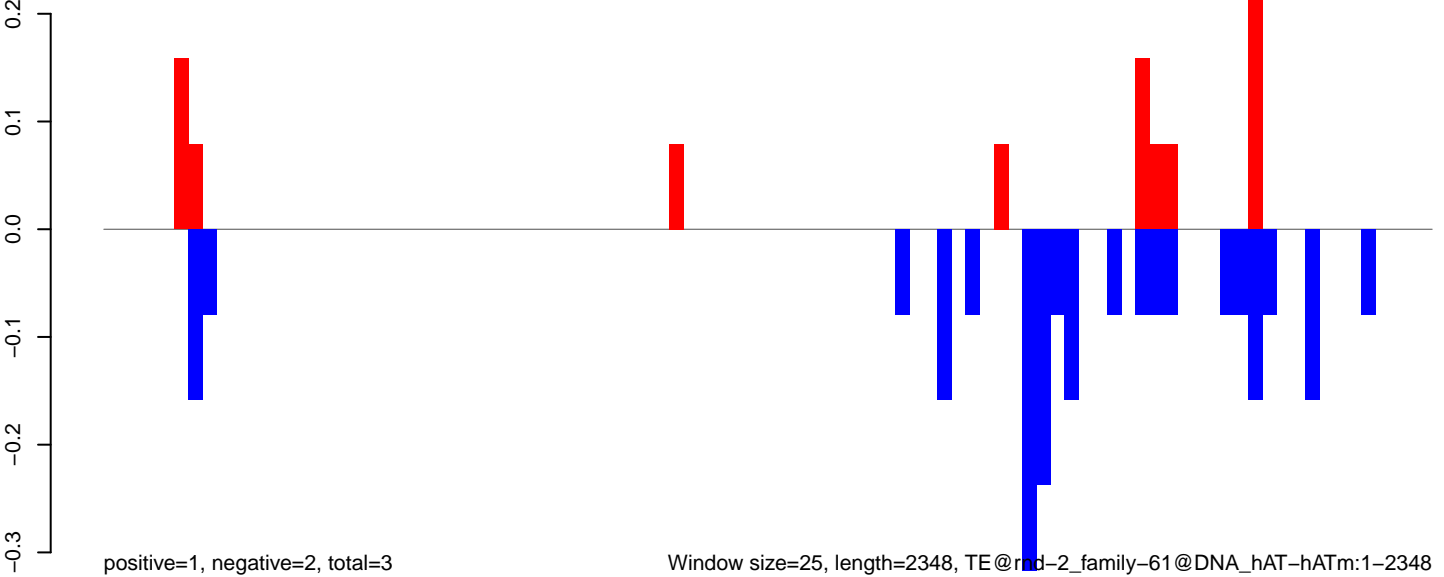
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

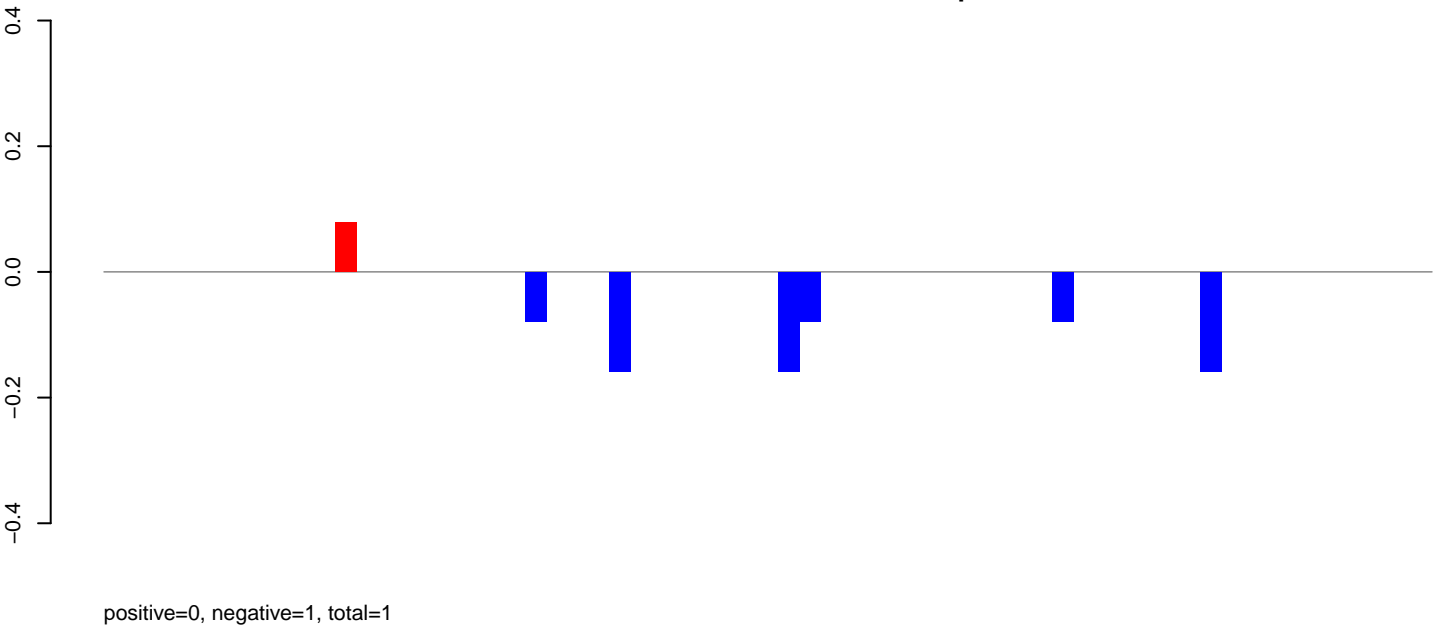




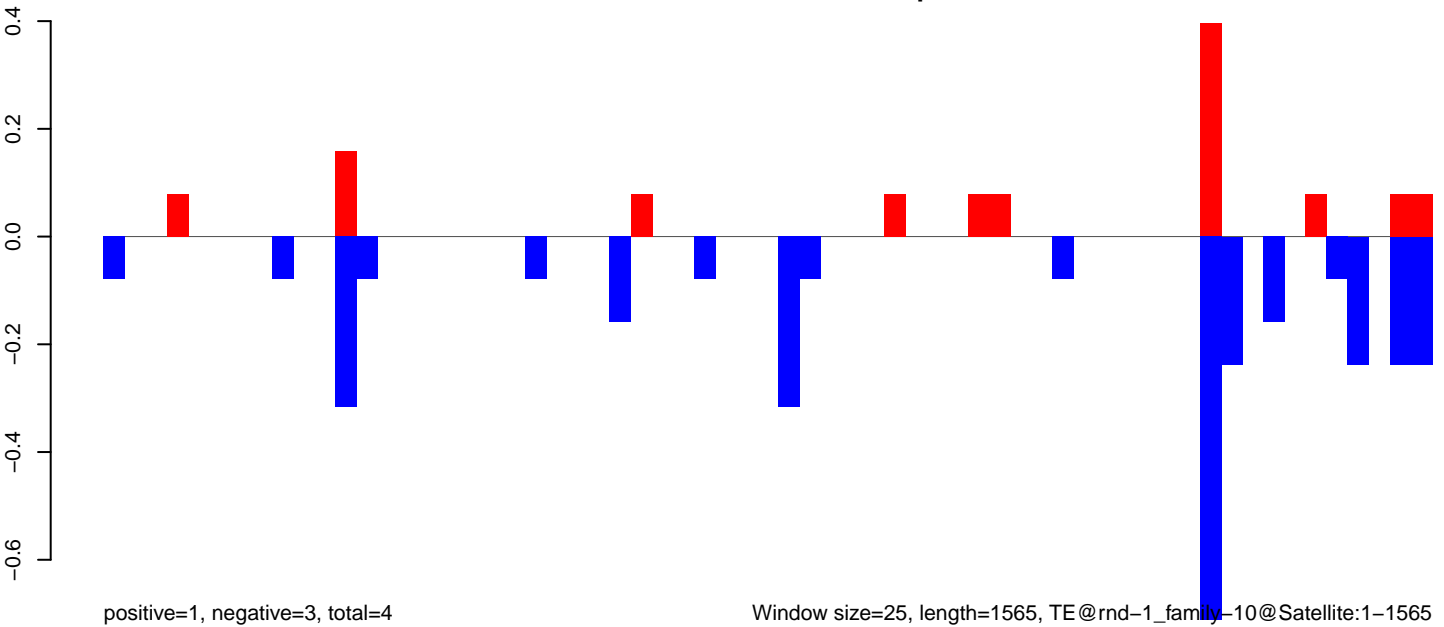
AeAlbo\_C636HT\_cells.18\_23.rep



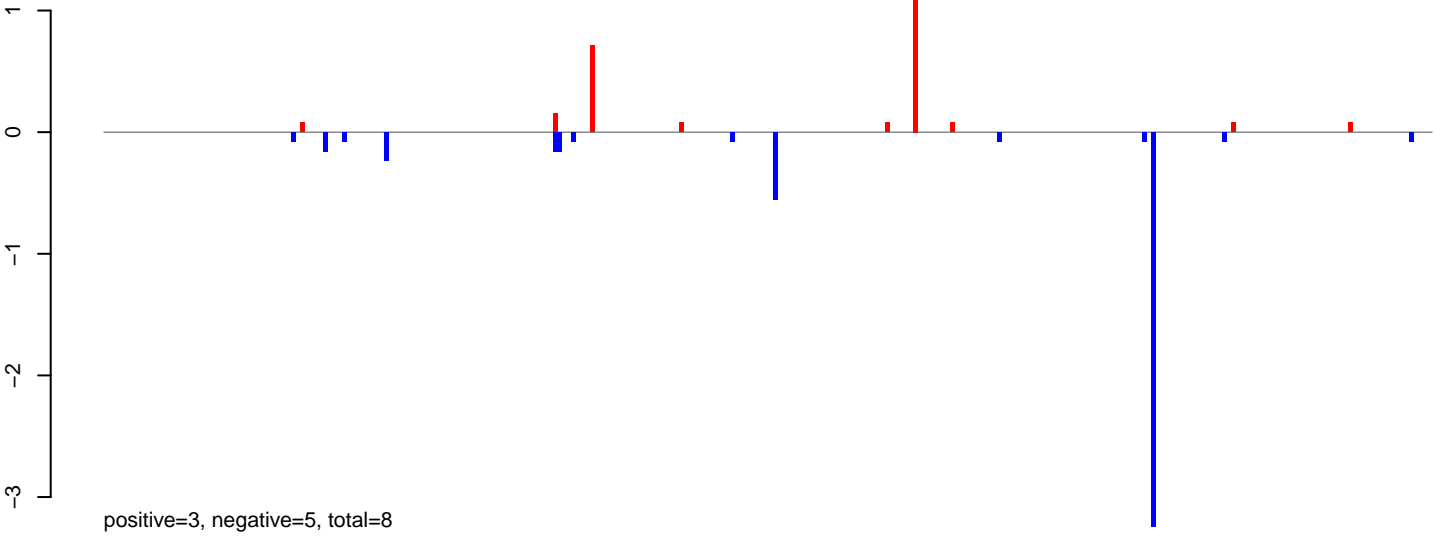
AeAlbo\_C636HT\_cells.24\_35.rep



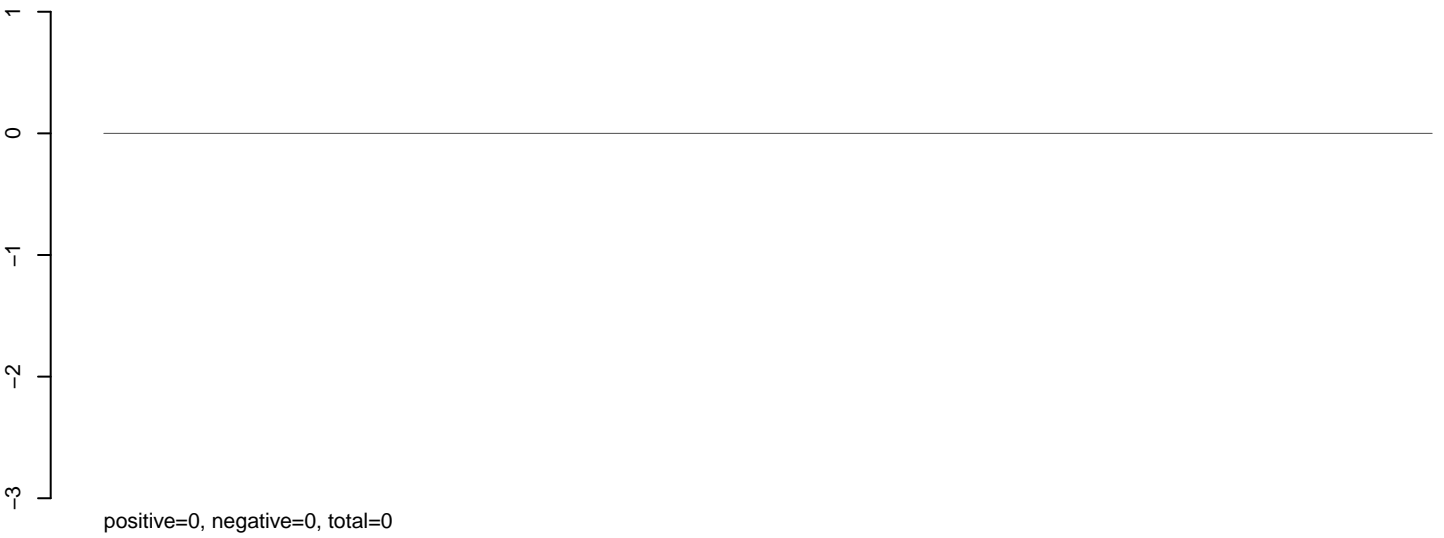
AeAlbo\_C636HT\_cells.rep



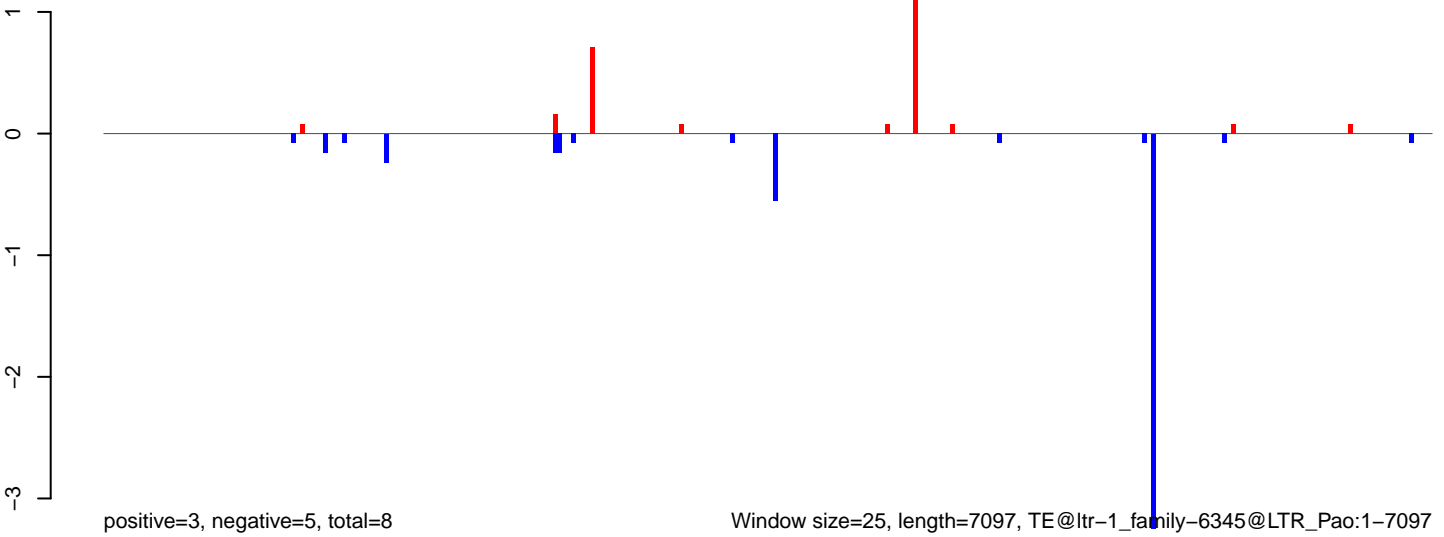
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

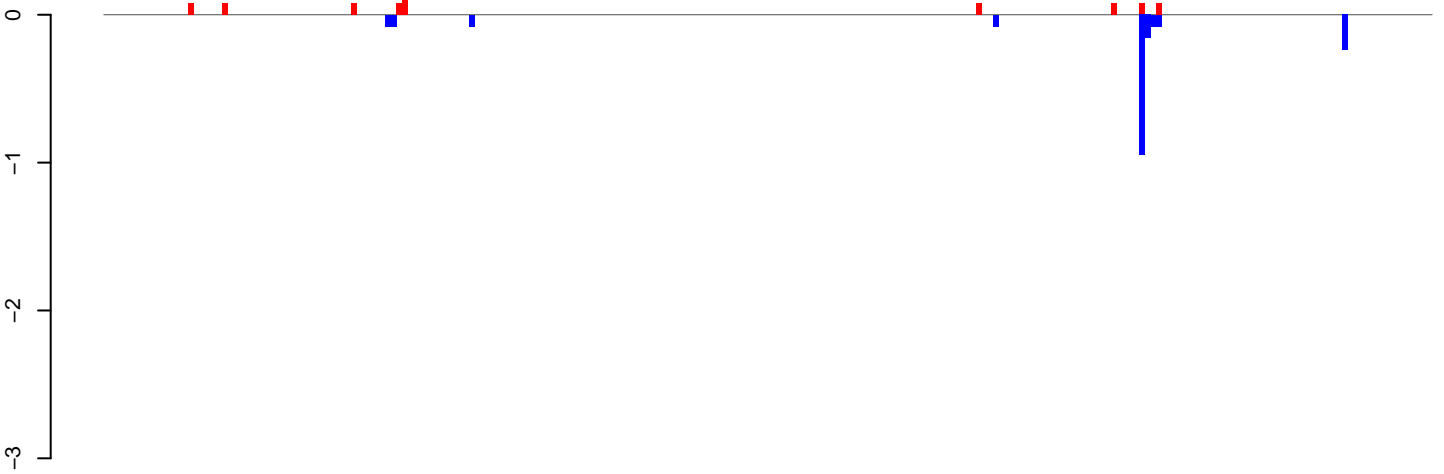


**AeAlbo\_C636HT\_cells.rep**



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

AeAlbo\_C636HT\_cells.18\_23.rep



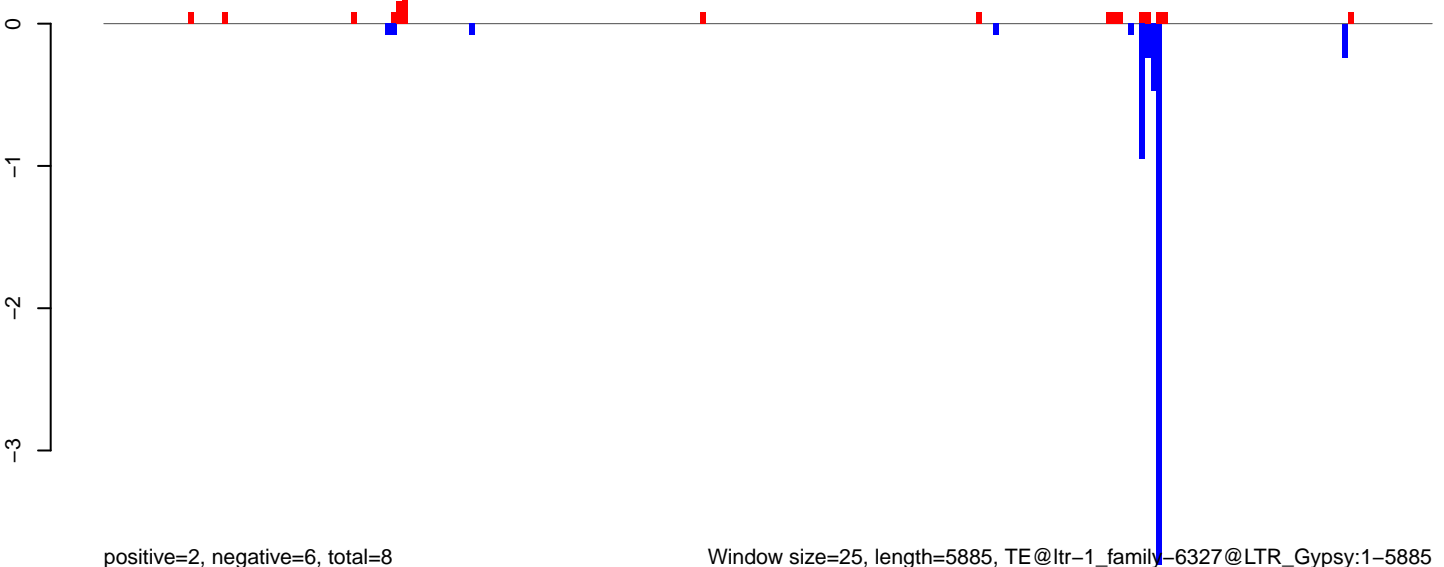
positive=1, negative=2, total=3

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=4, total=5

AeAlbo\_C636HT\_cells.rep

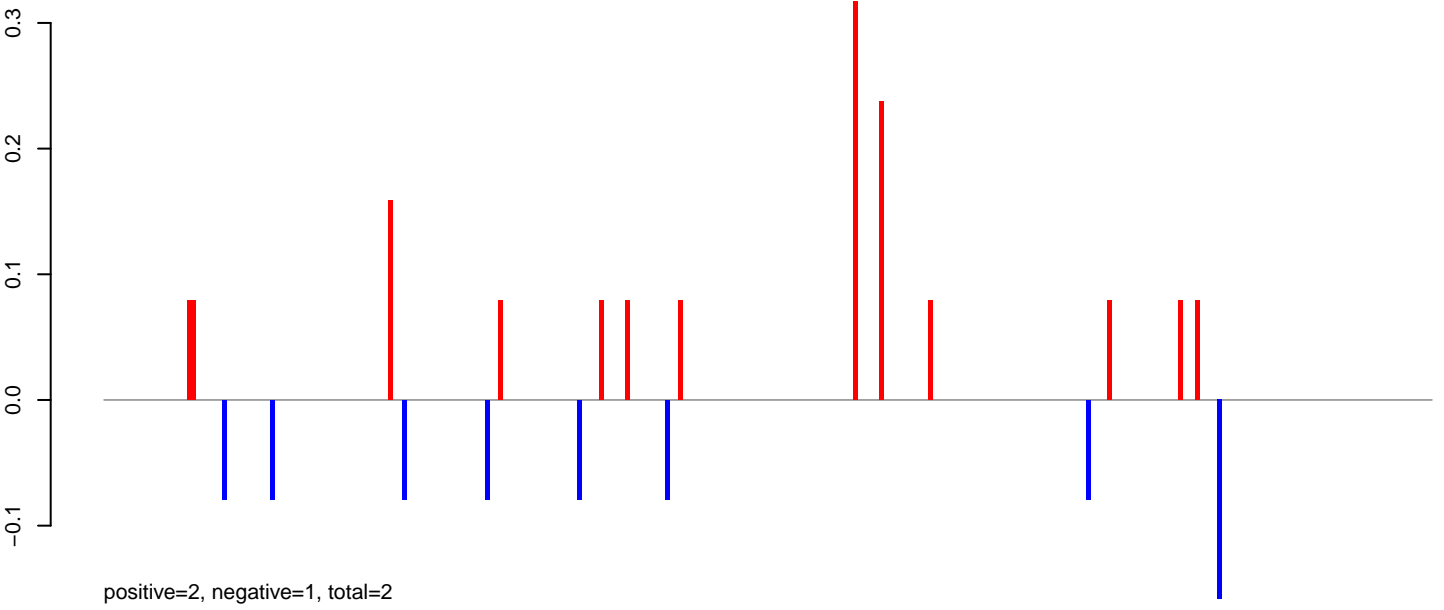


positive=2, negative=6, total=8

Window size=25, length=5885, TE@ltr-1\_family-6327@LTR\_Gypsy:1-5885

0 1000 2000 3000 4000 5000 6000

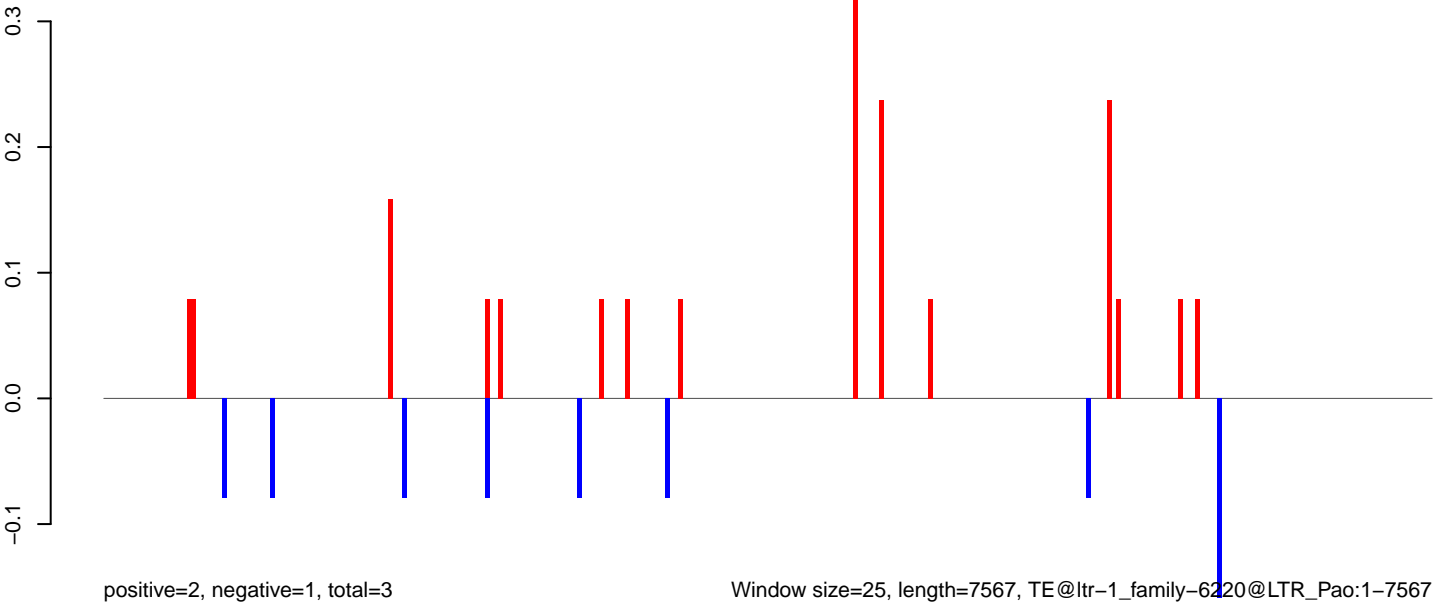
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

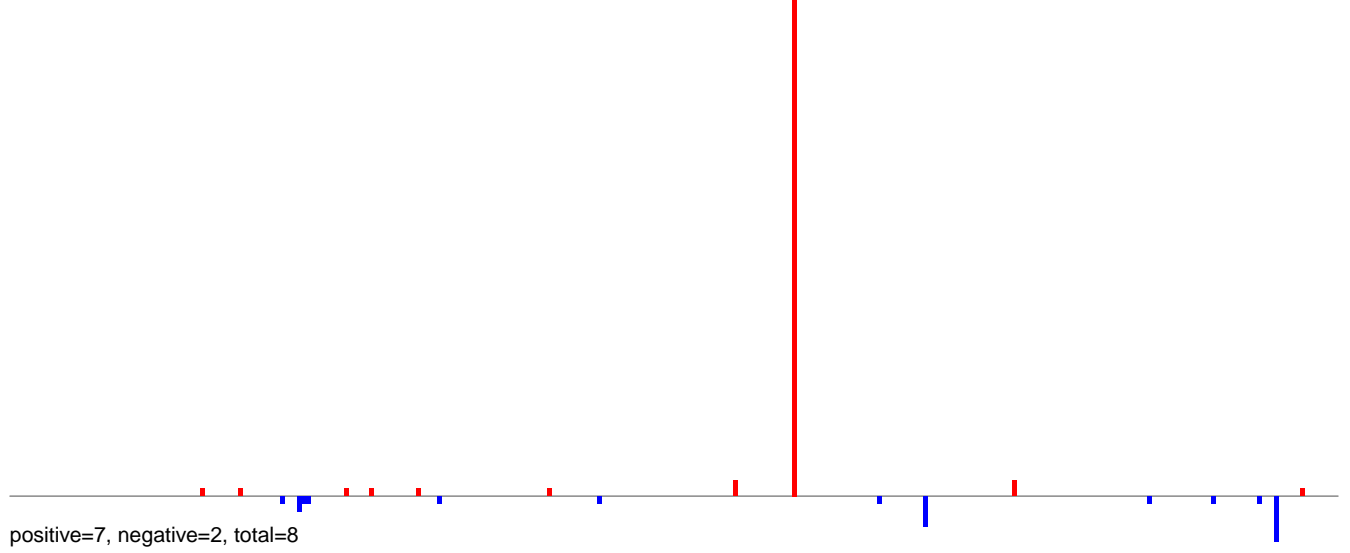


AeAlbo\_C636HT\_cells.rep

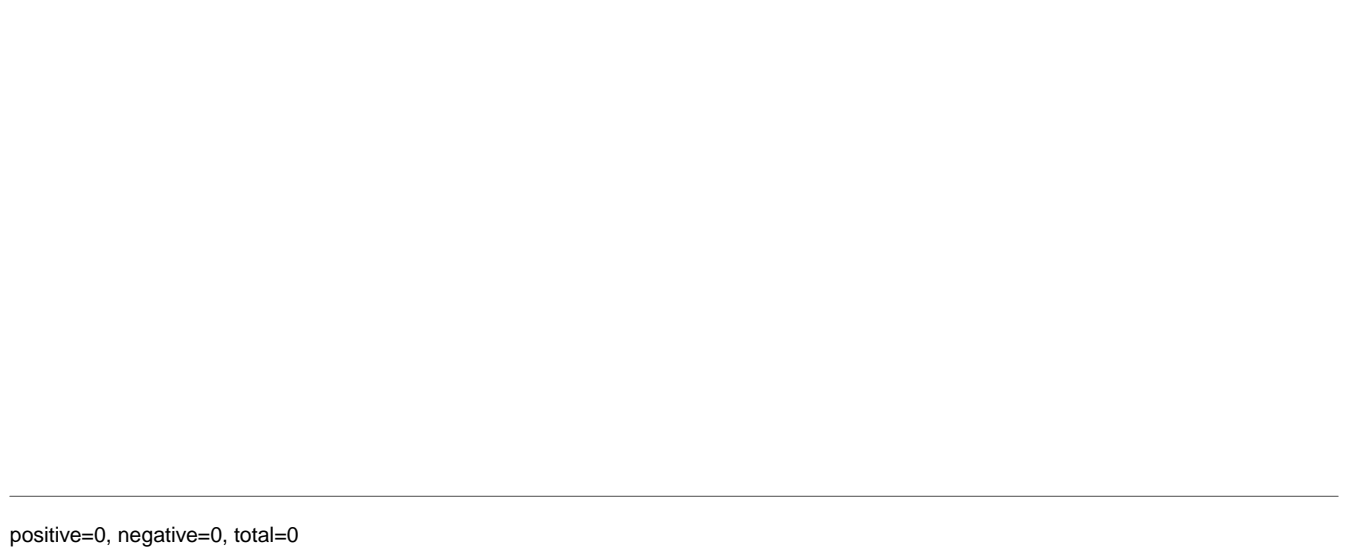


0 2000 4000 6000

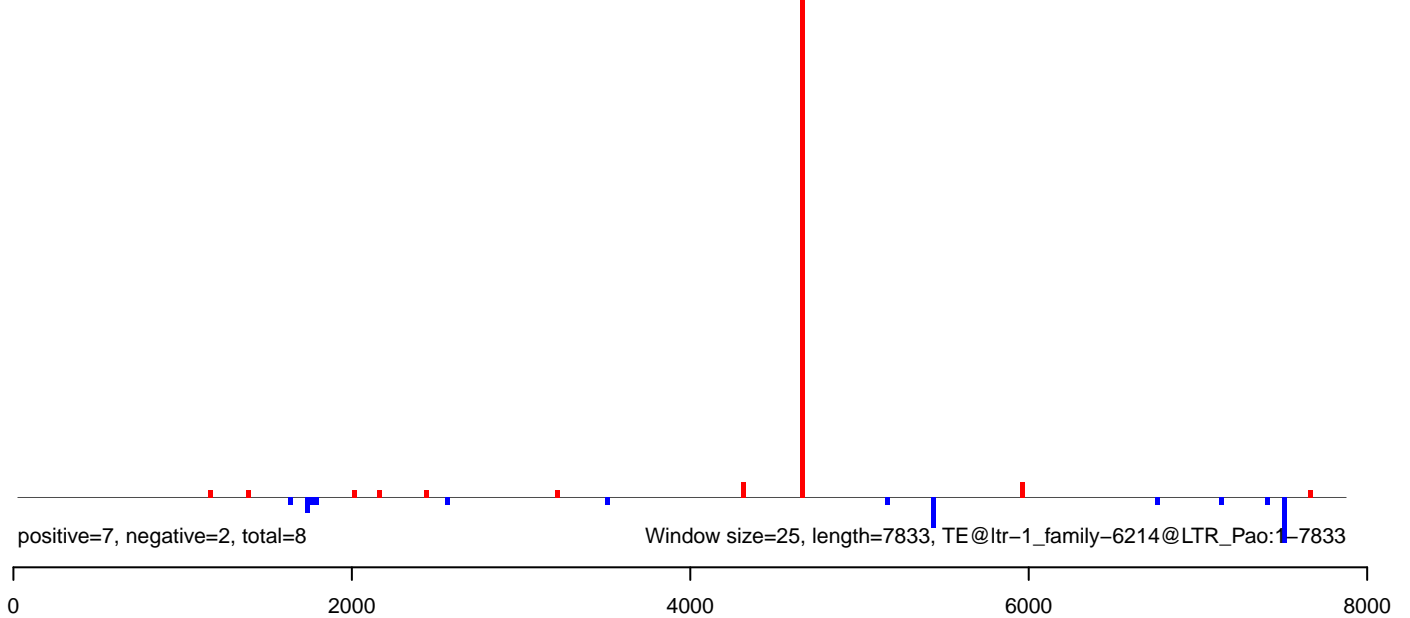
**AeAlbo\_C636HT\_cells.18\_23.rep**



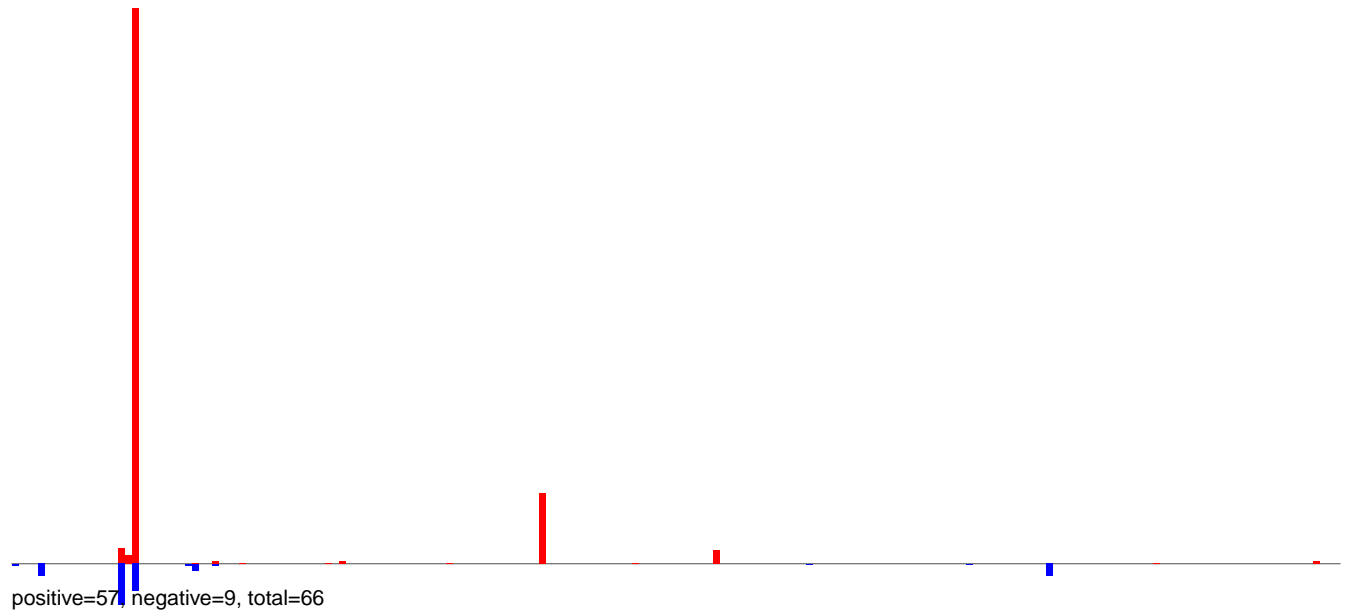
**AeAlbo\_C636HT\_cells.24\_35.rep**



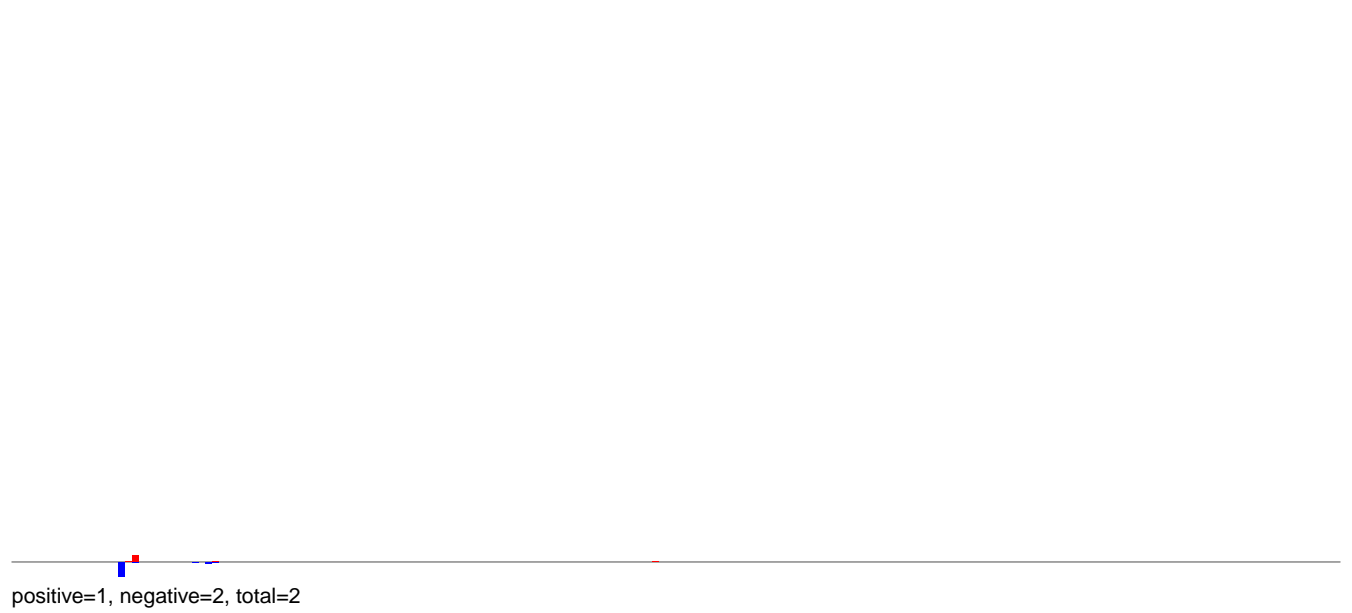
**AeAlbo\_C636HT\_cells.rep**



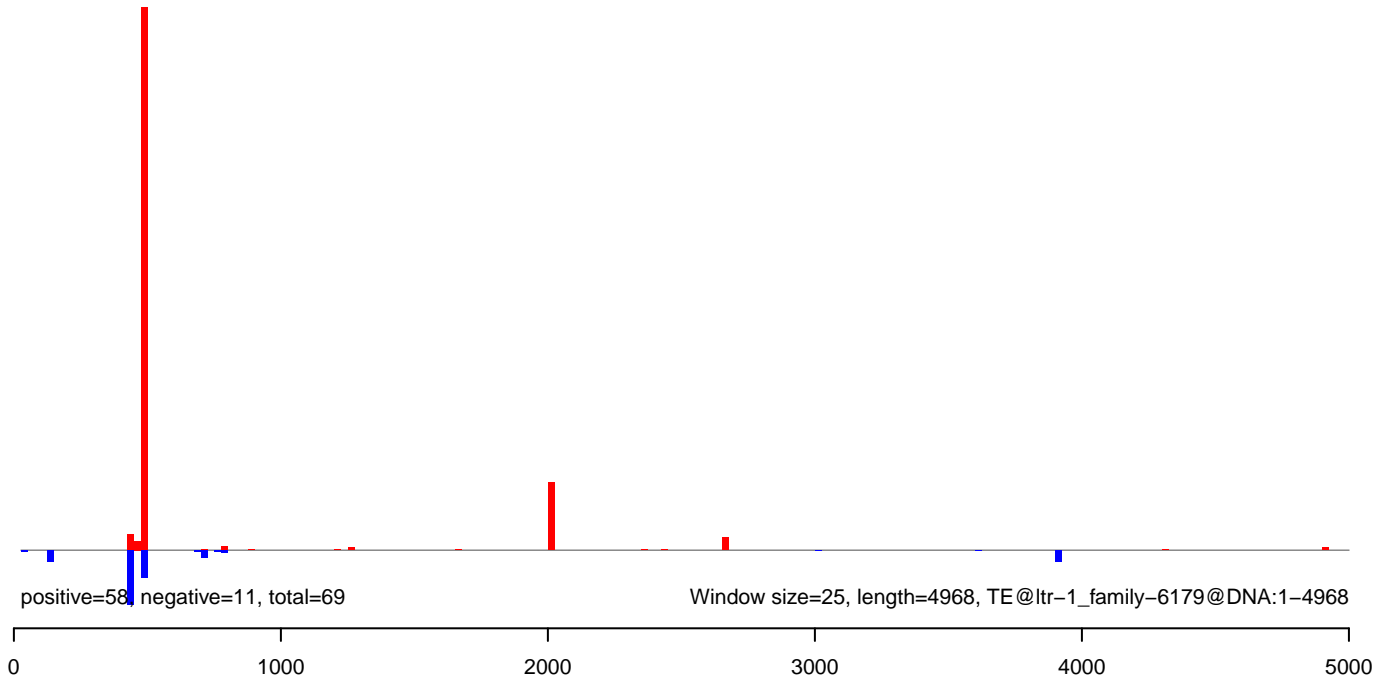
**AeAlbo\_C636HT\_cells.18\_23.rep**



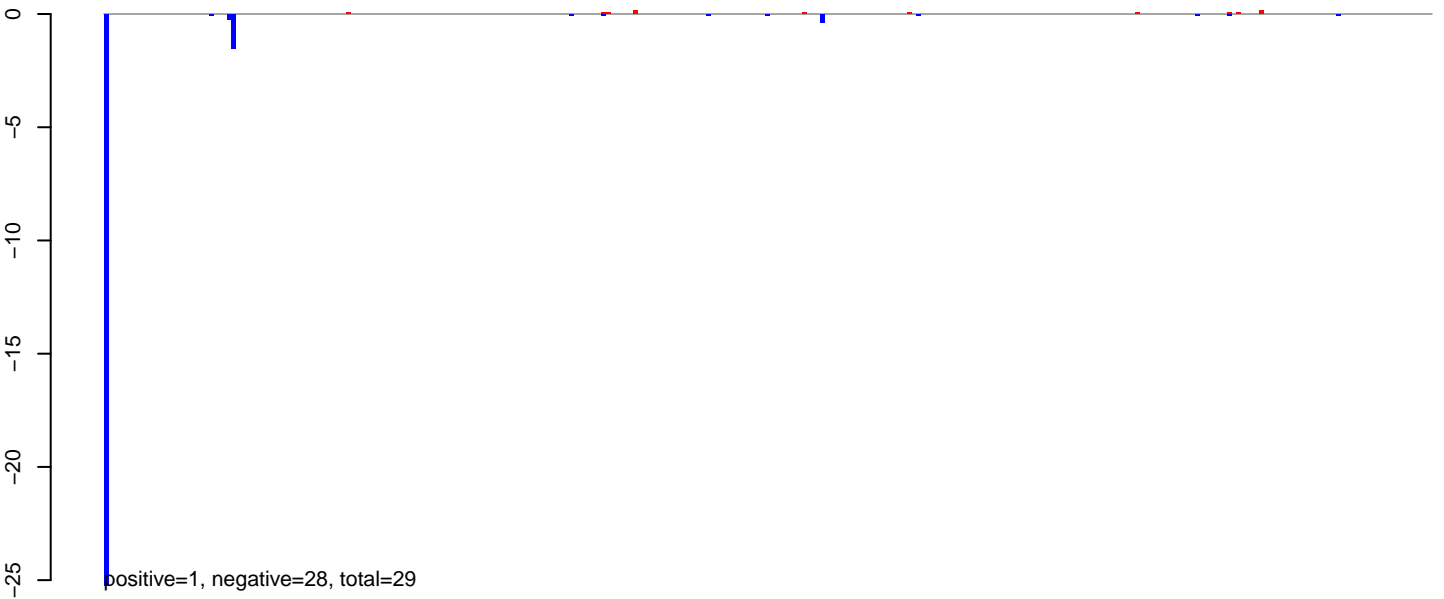
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



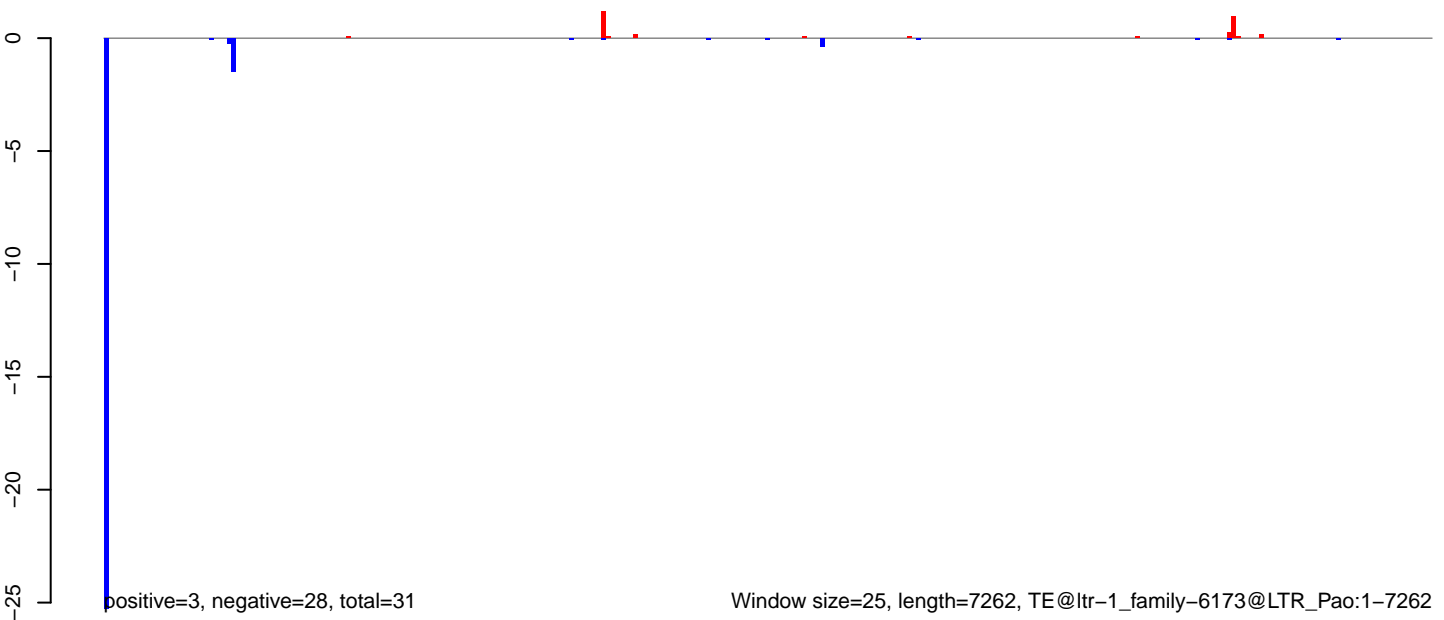
AeAlbo\_C636HT\_cells.18\_23.rep



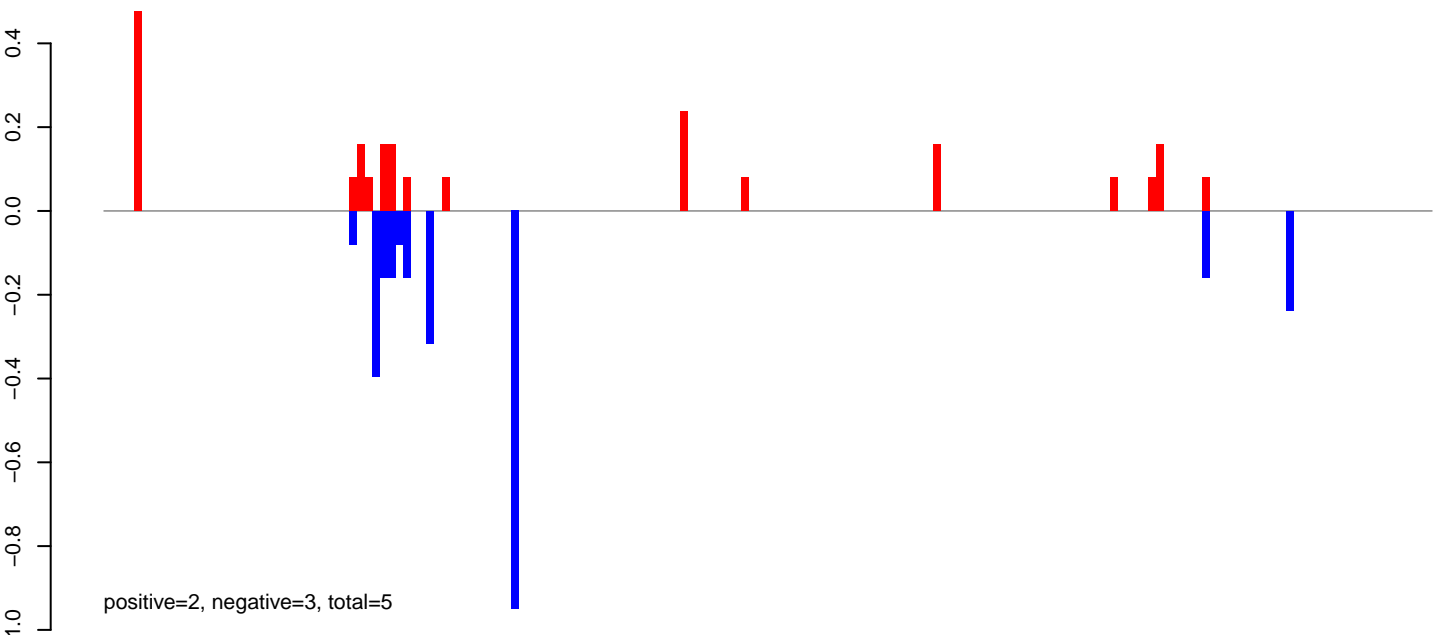
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



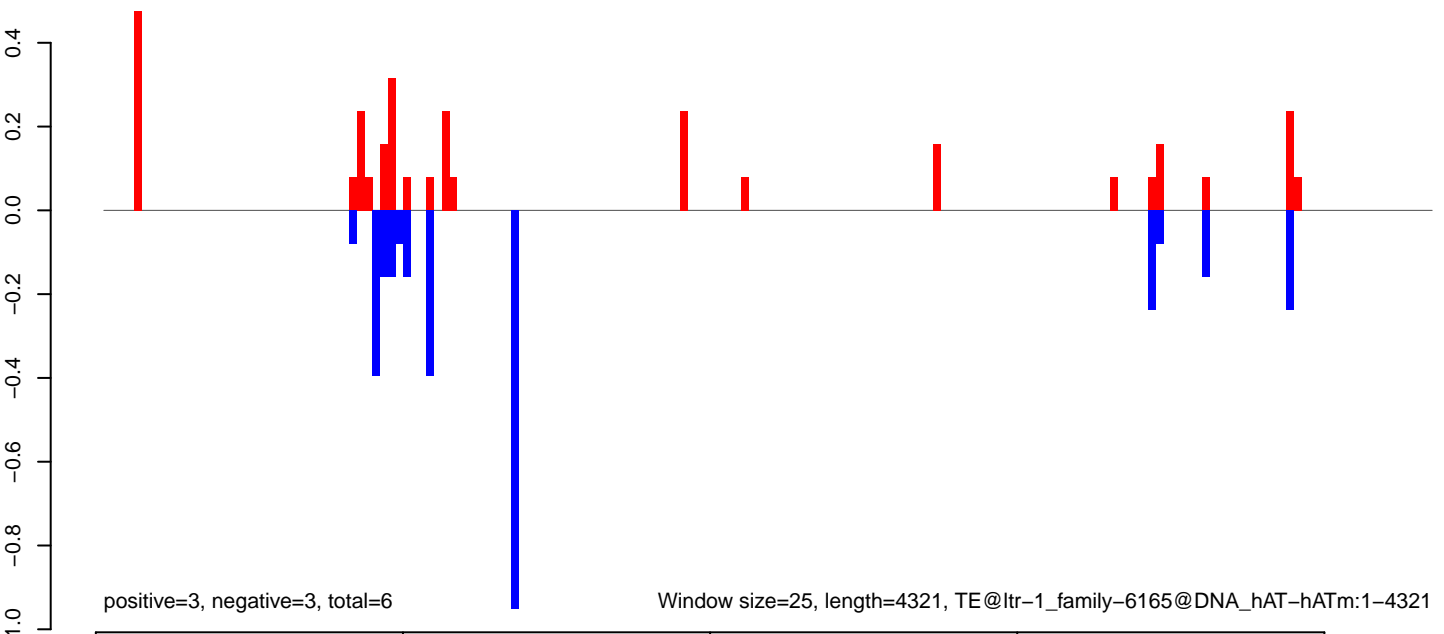
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



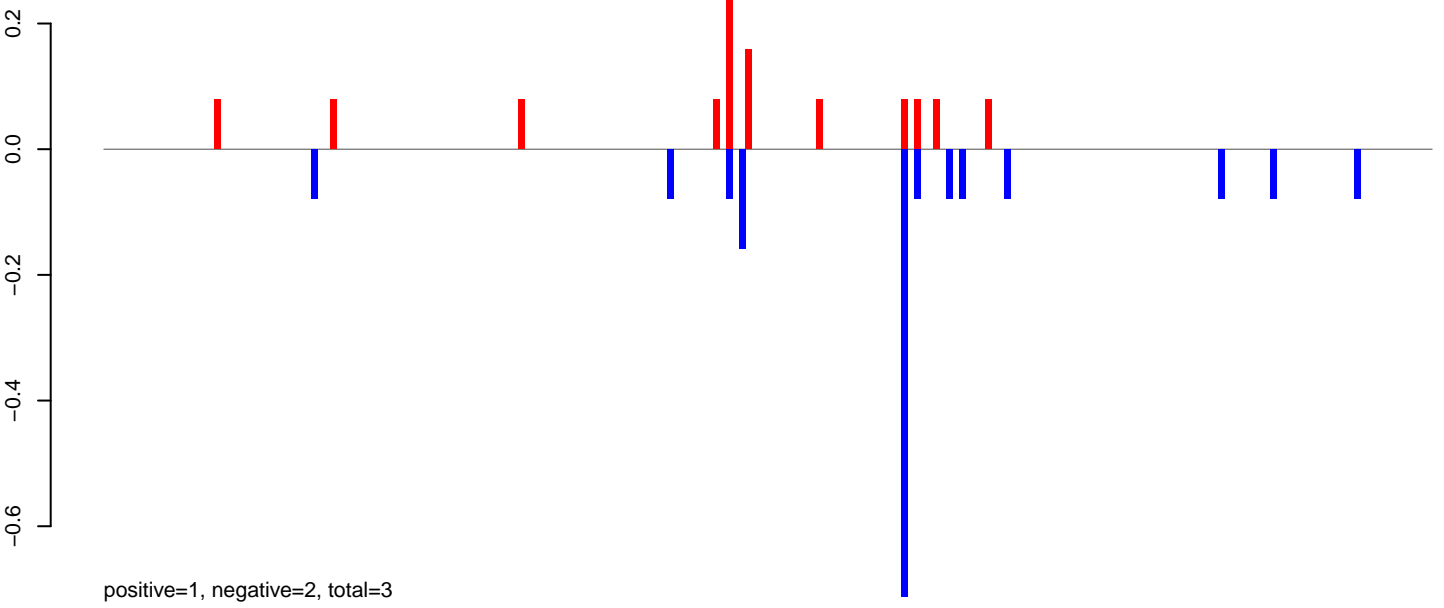
AeAlbo\_C636HT\_cells.rep



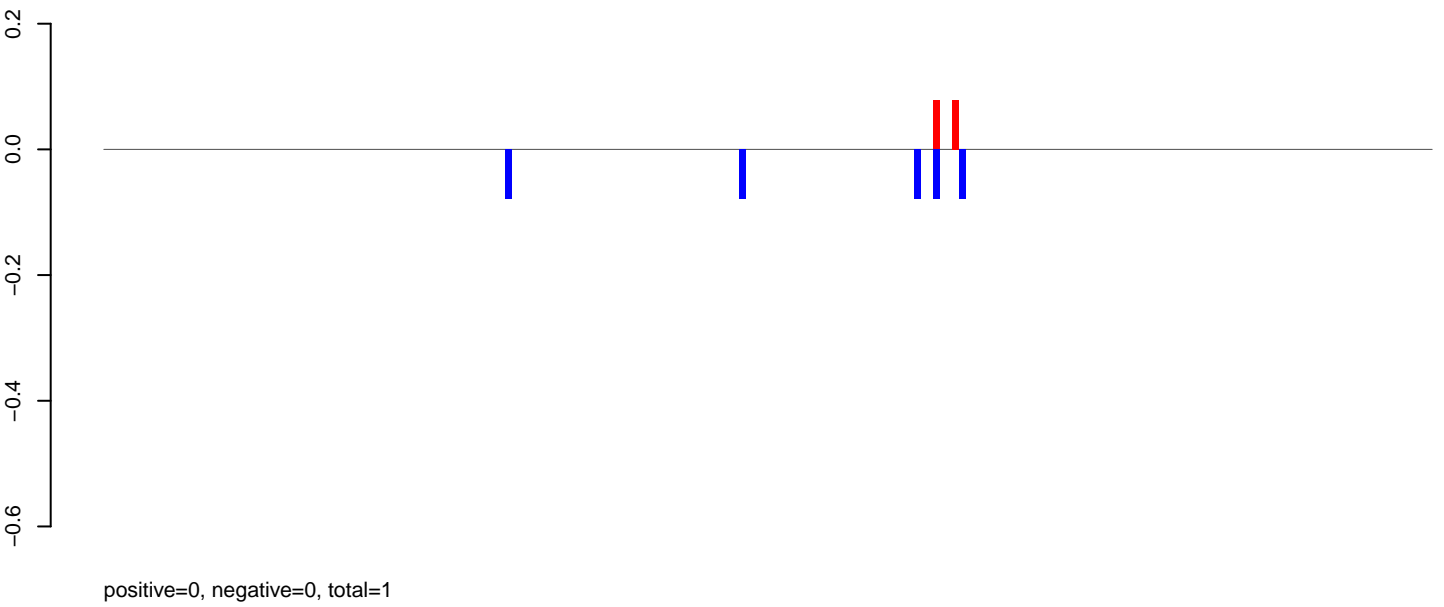
Window size=25, length=4321, TE@ltr-1\_family-6165@DNA\_hAT-hATm:1-4321



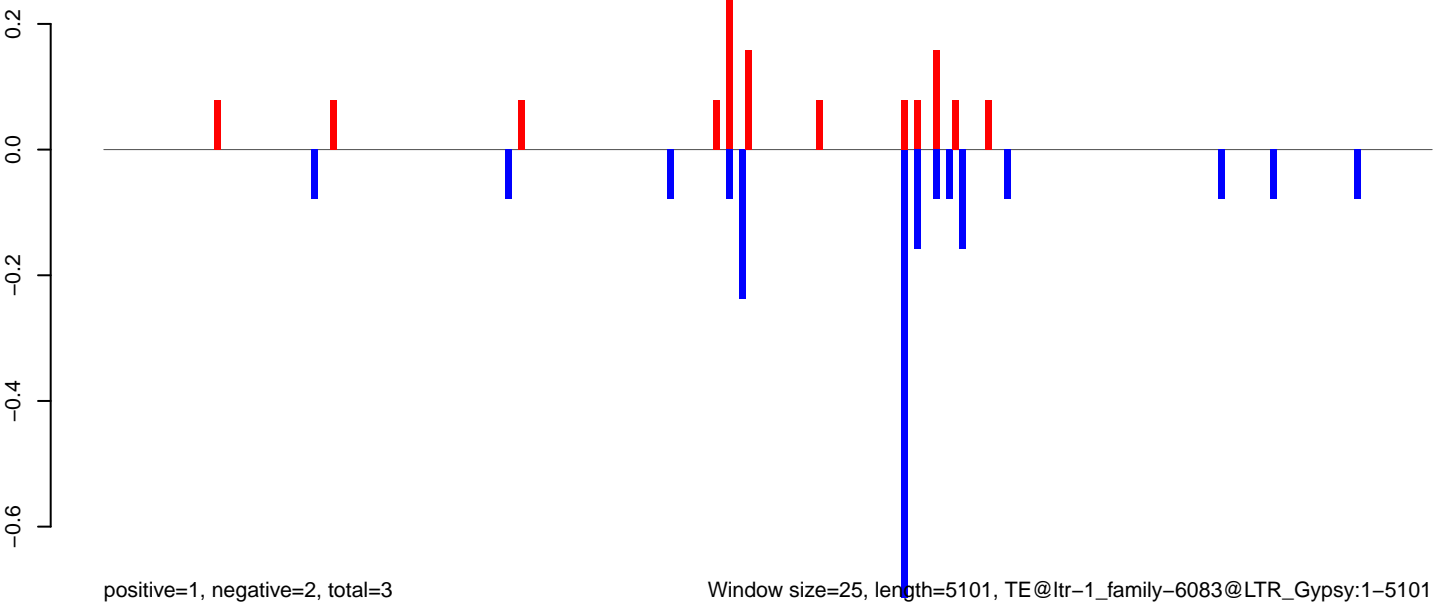
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

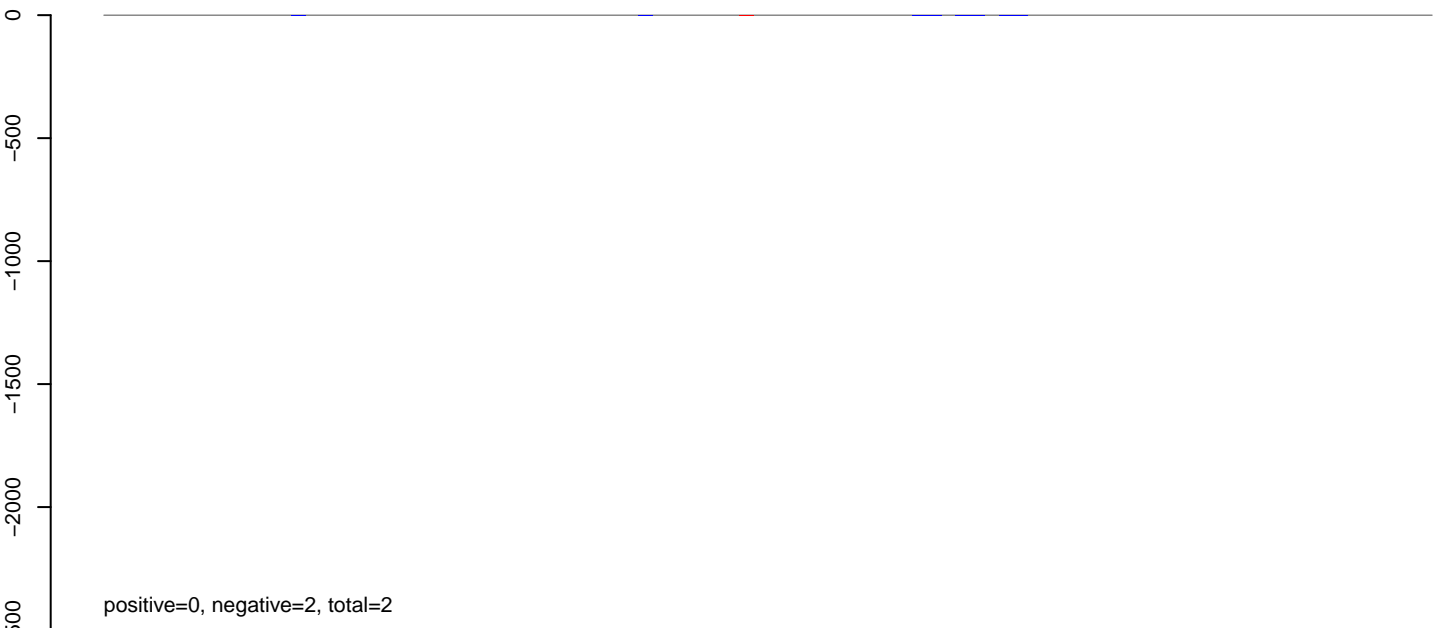


Window size=25, length=5101, TE@ltr-1\_family-6083@LTR\_Gypsy:1-5101

**AeAlbo\_C636HT\_cells.18\_23.rep**



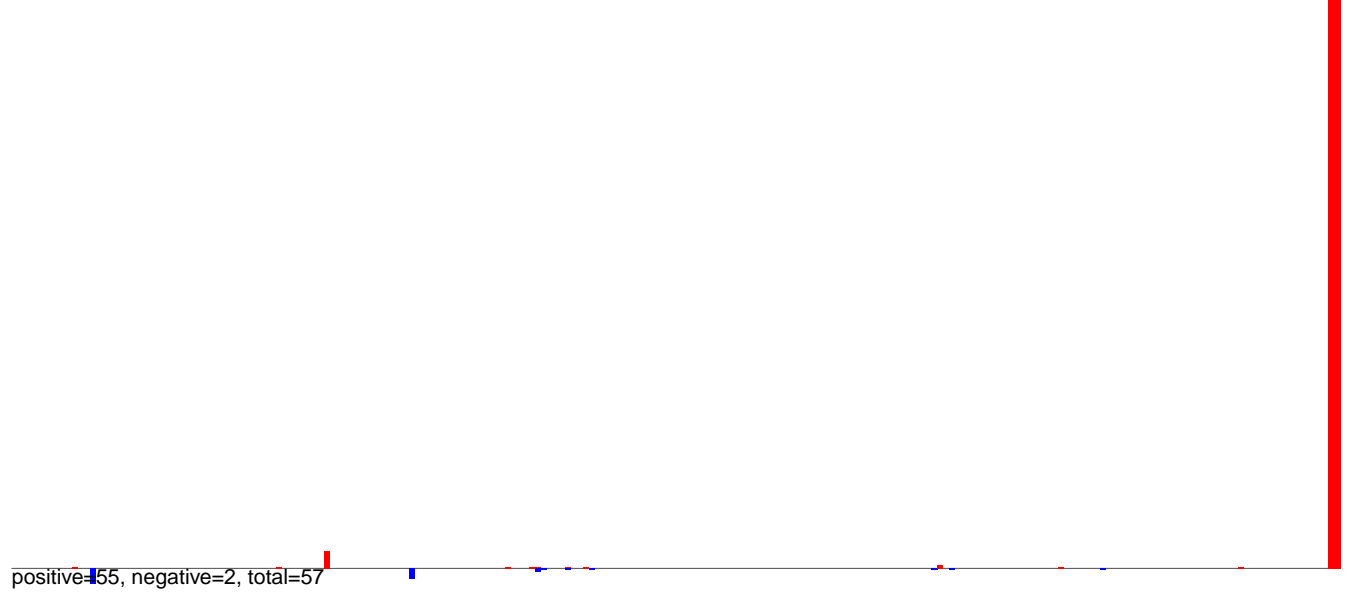
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



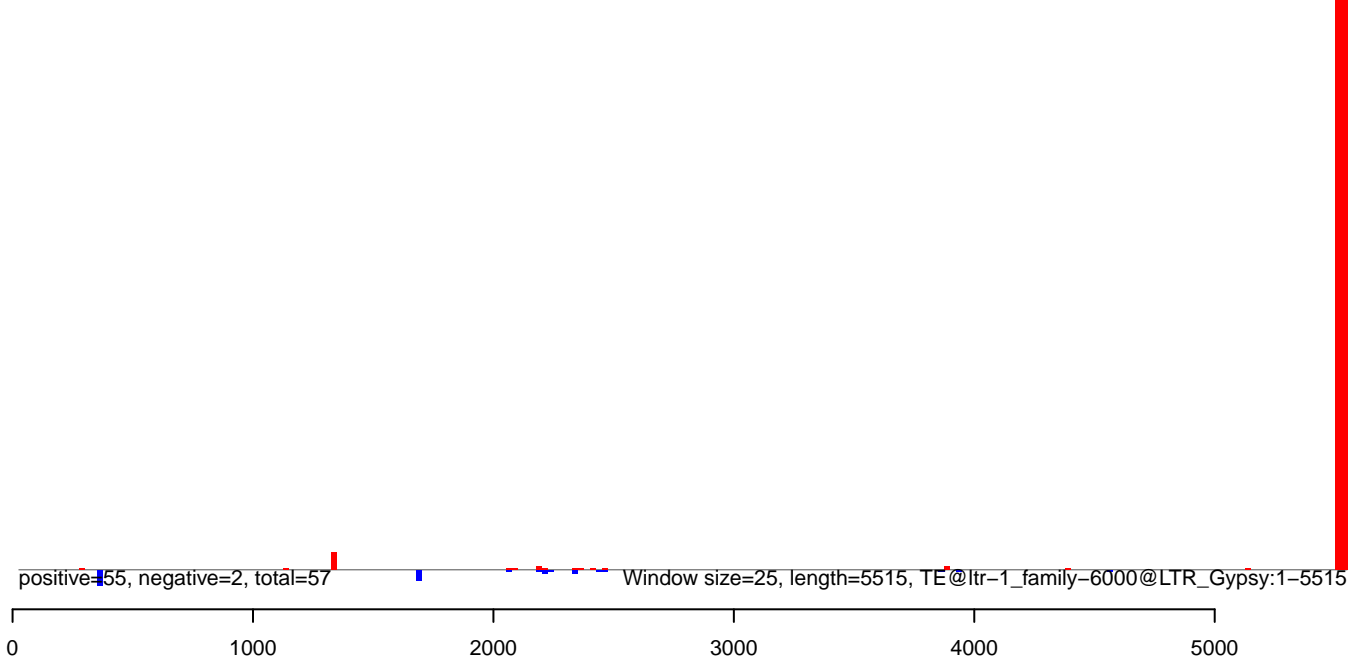
AeAlbo\_C636HT\_cells.18\_23.rep



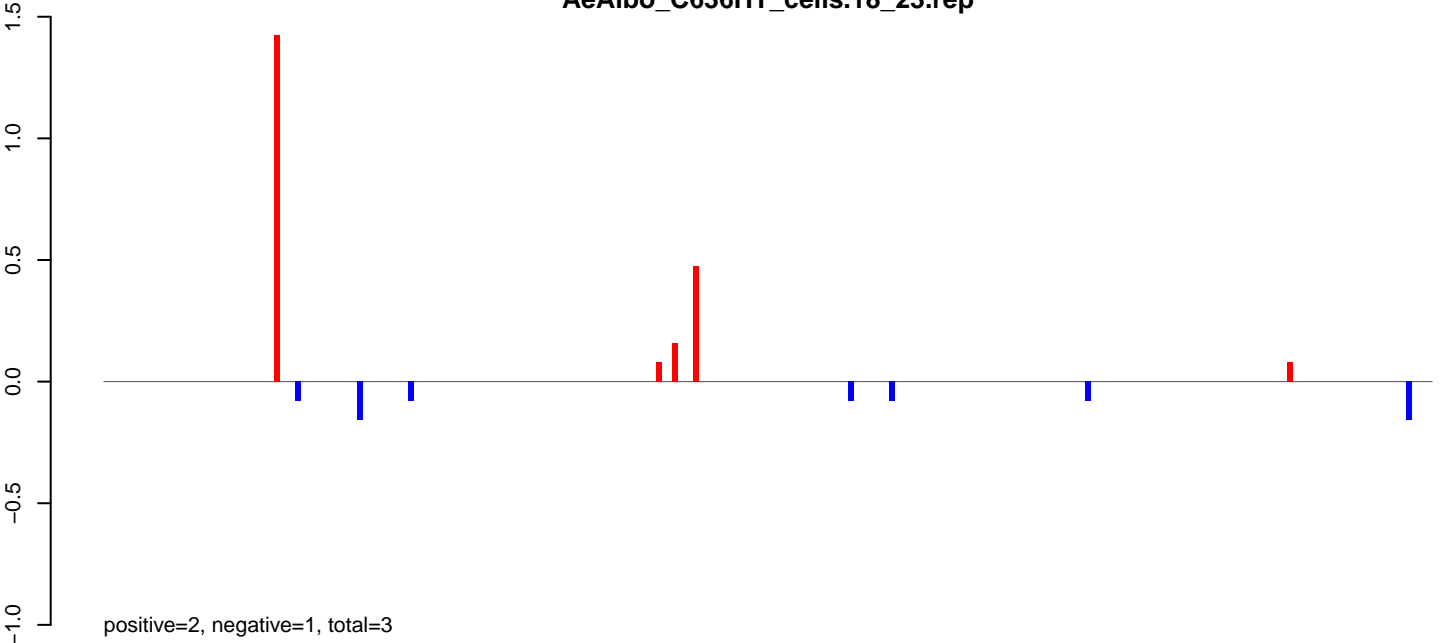
AeAlbo\_C636HT\_cells.24\_35.rep



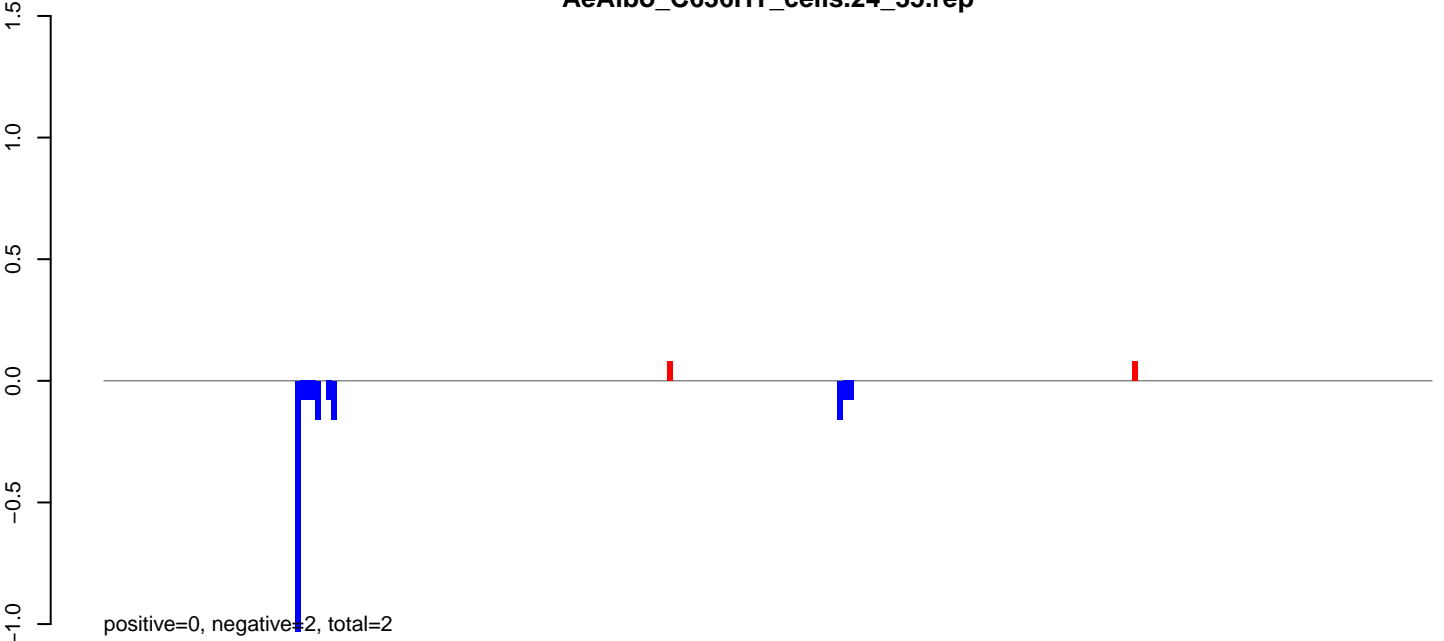
AeAlbo\_C636HT\_cells.rep



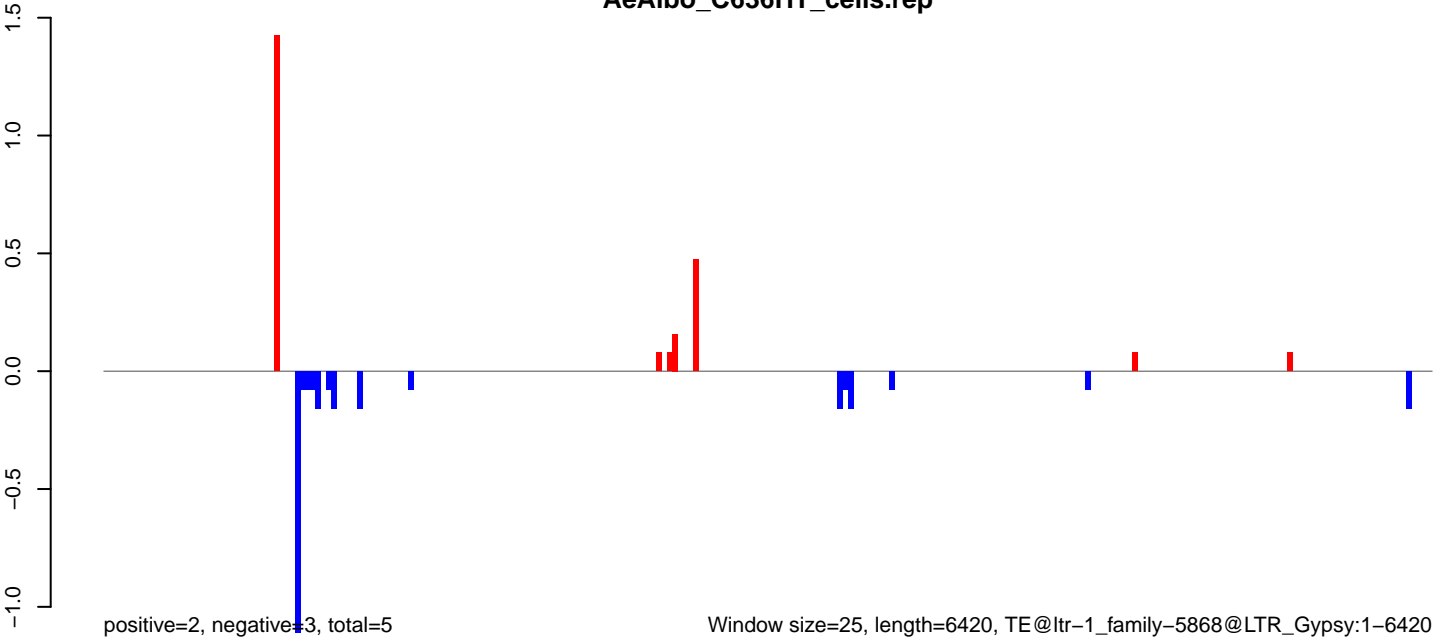
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



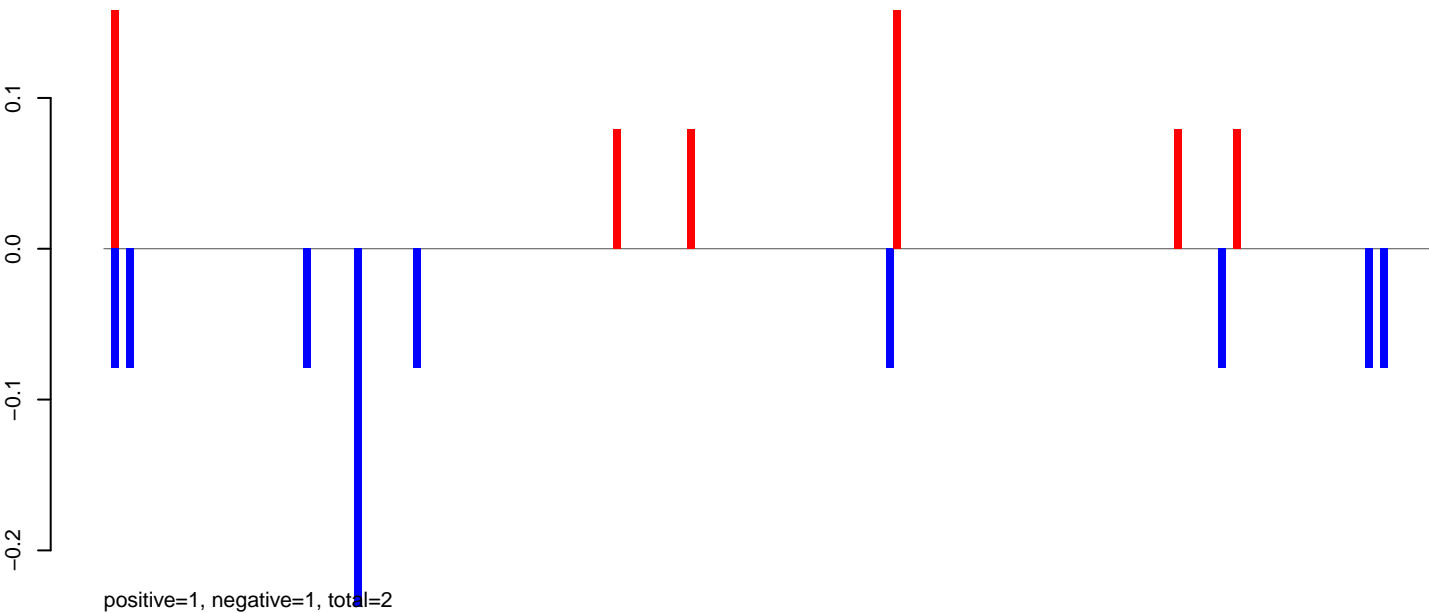
AeAlbo\_C636HT\_cells.rep



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

0 1000 2000 3000 4000 5000 6000

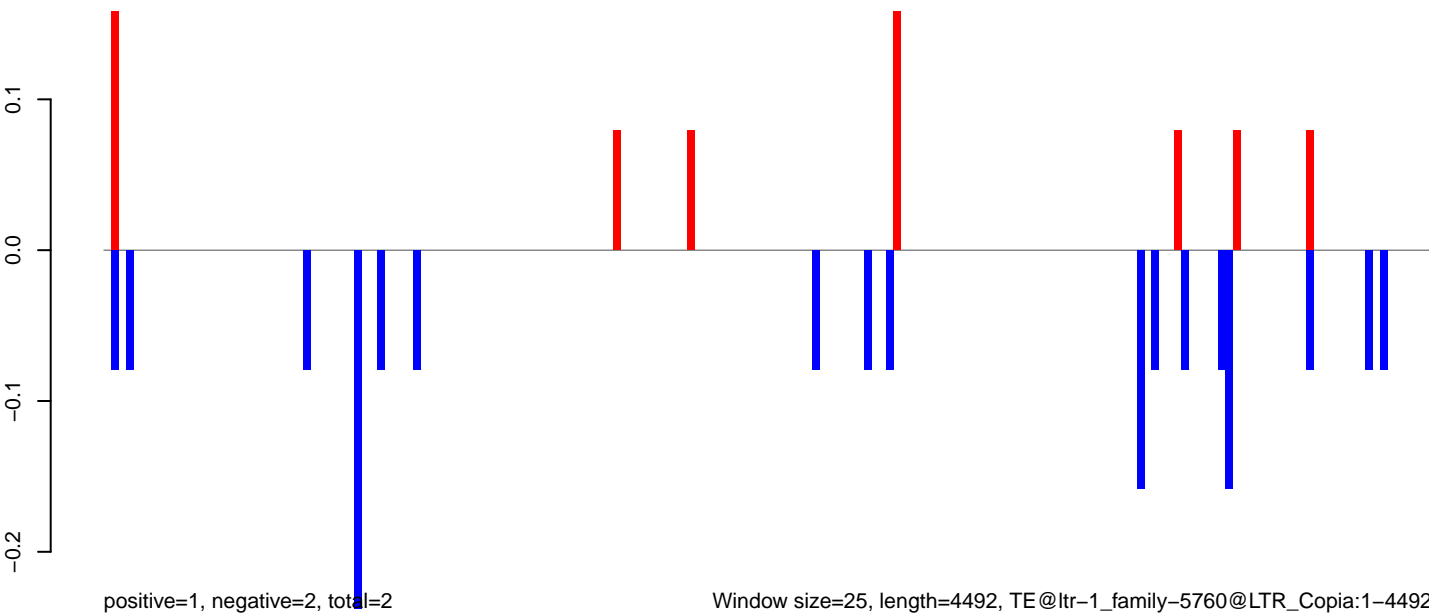
AeAlbo\_C636HT\_cells.18\_23.rep



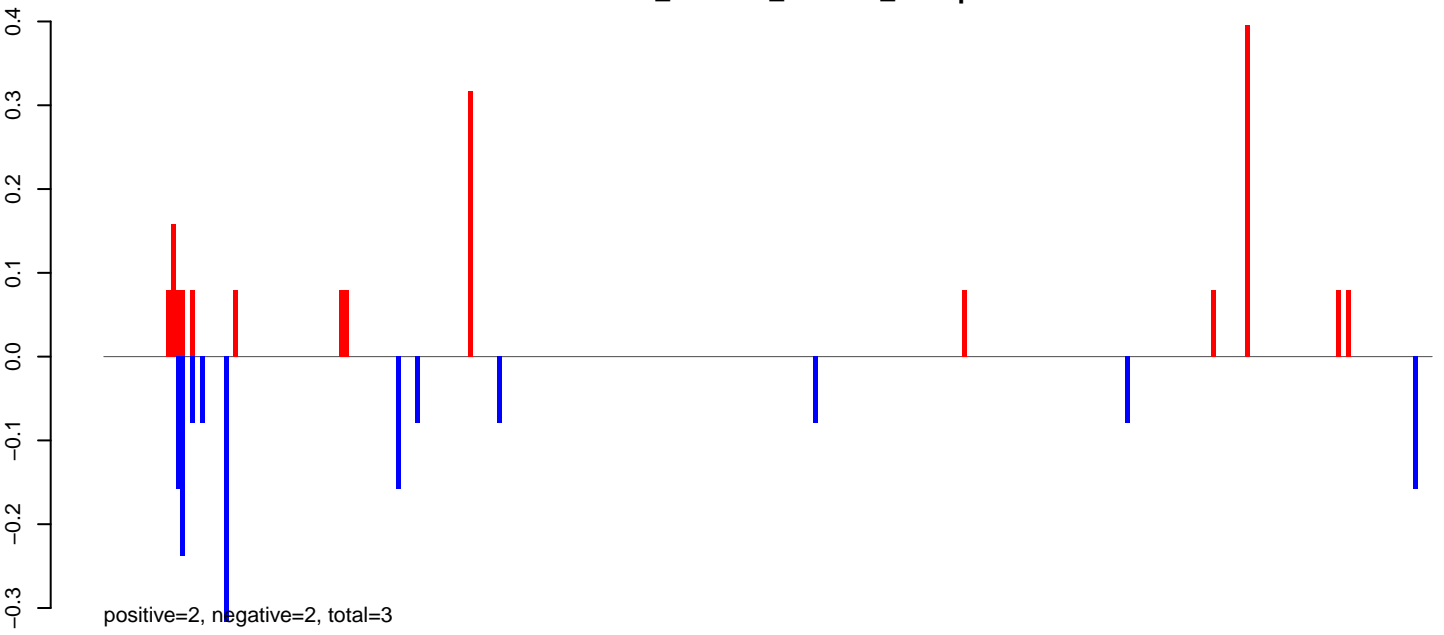
AeAlbo\_C636HT\_cells.24\_35.rep



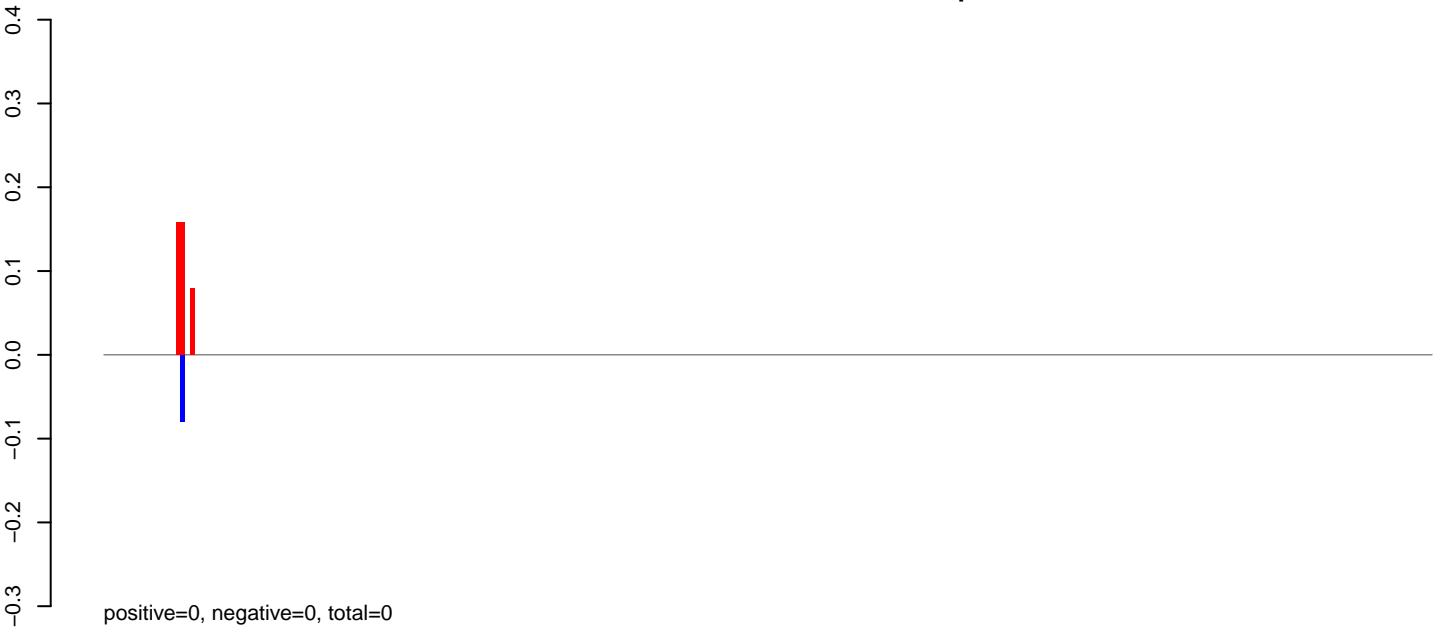
AeAlbo\_C636HT\_cells.rep



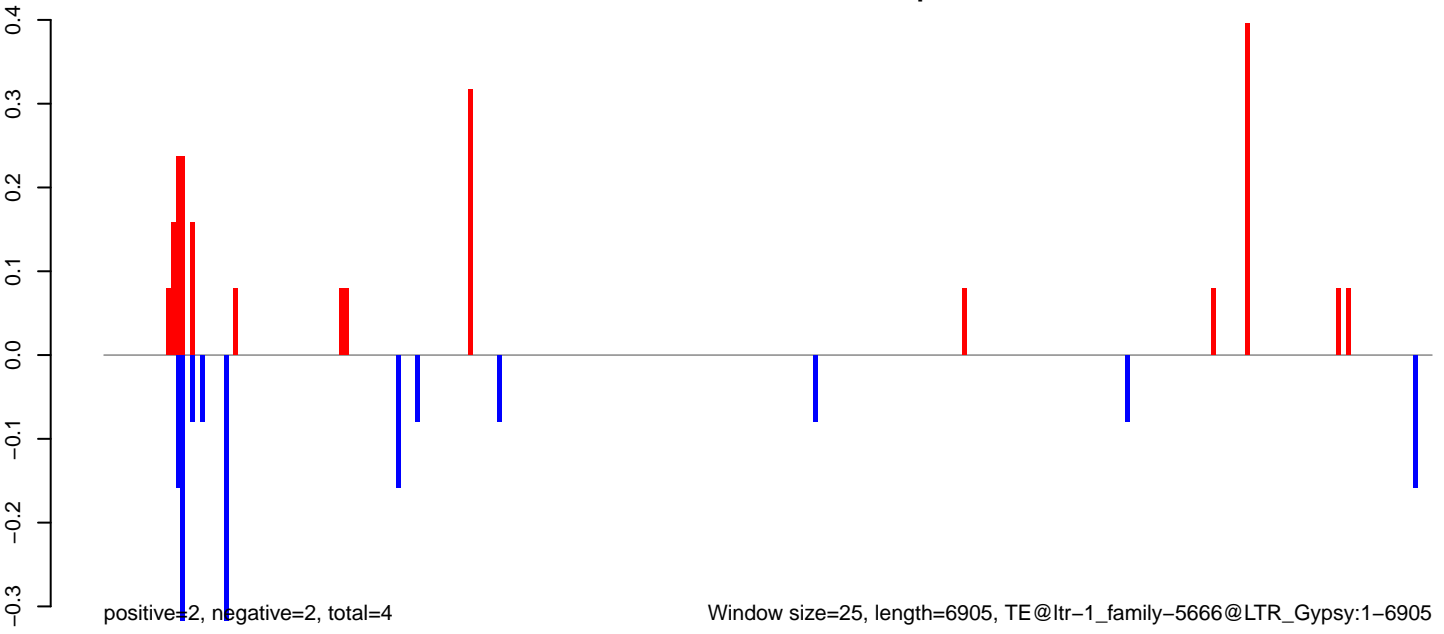
**AeAlbo\_C636HT\_cells.18\_23.rep**



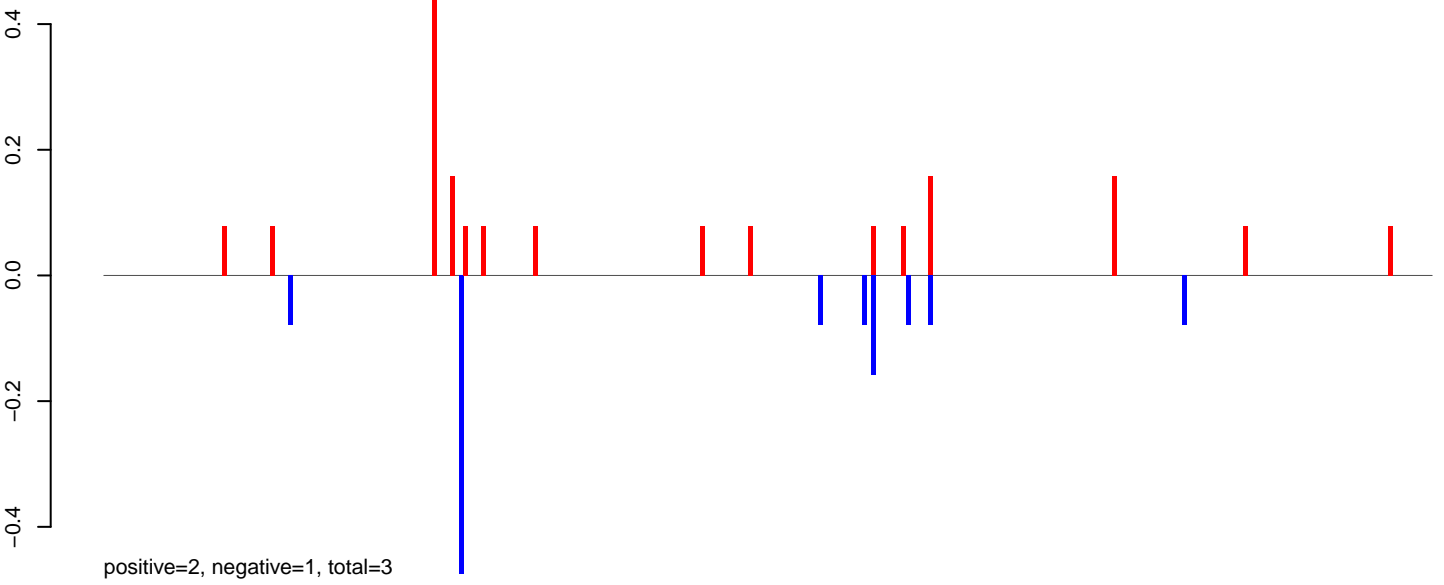
**AeAlbo\_C636HT\_cells.24\_35.rep**



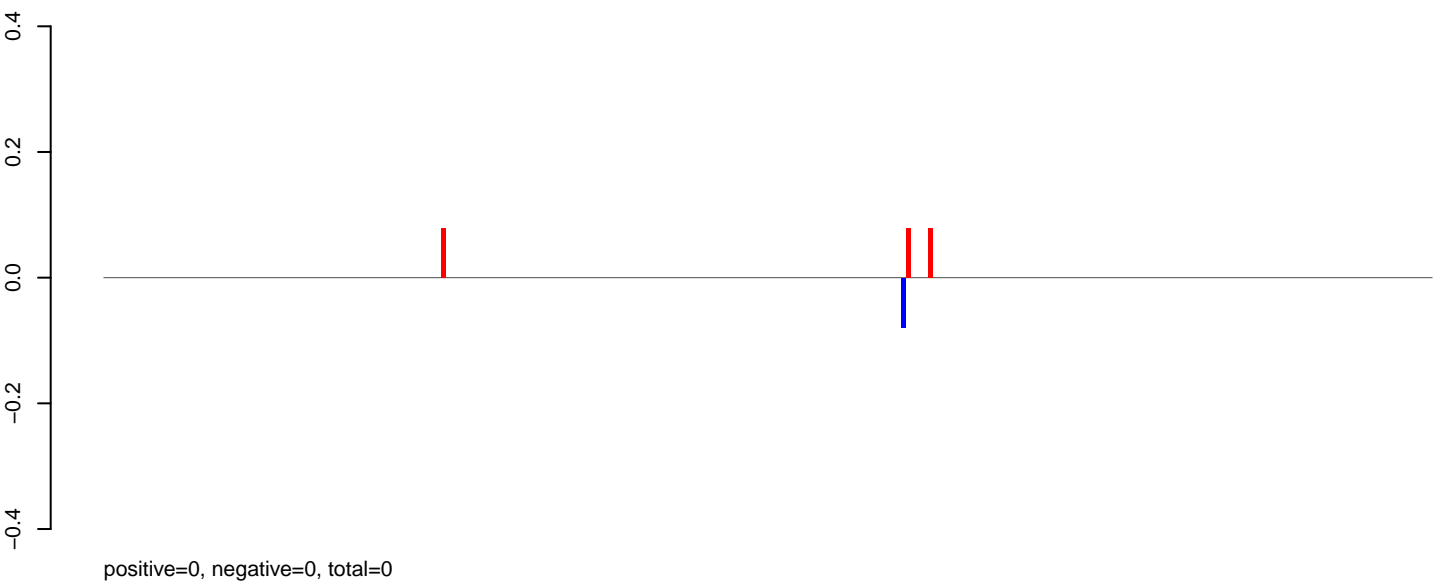
**AeAlbo\_C636HT\_cells.rep**



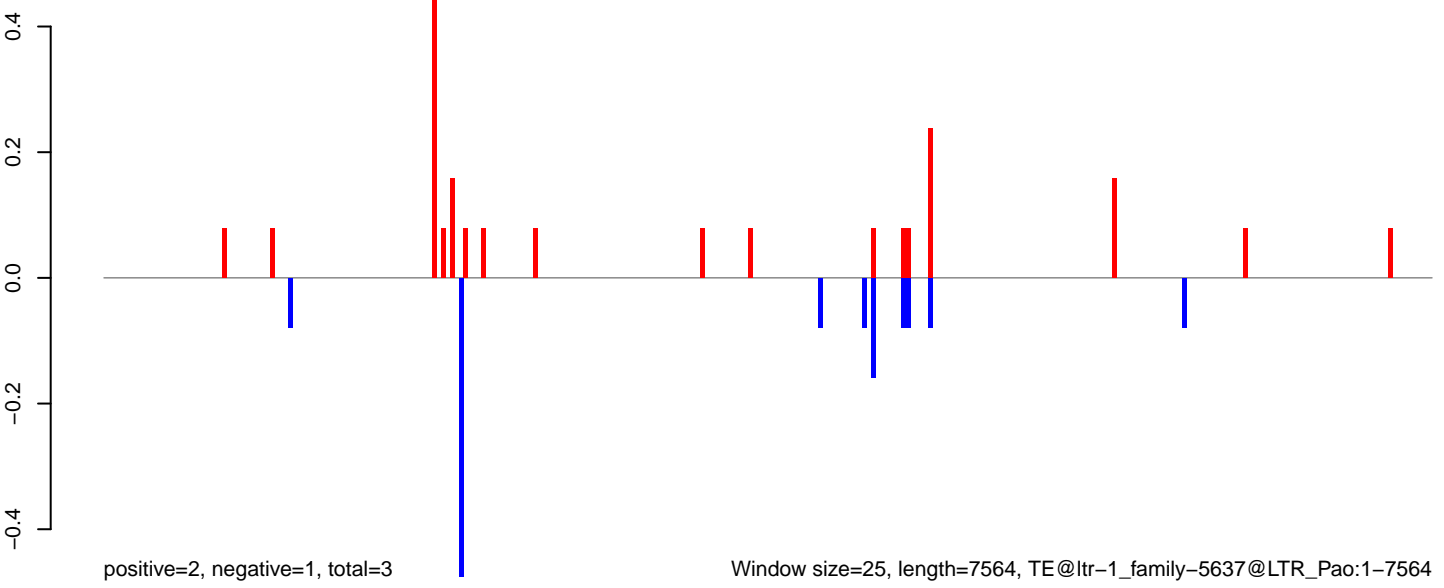
AeAlbo\_C636HT\_cells.18\_23.rep



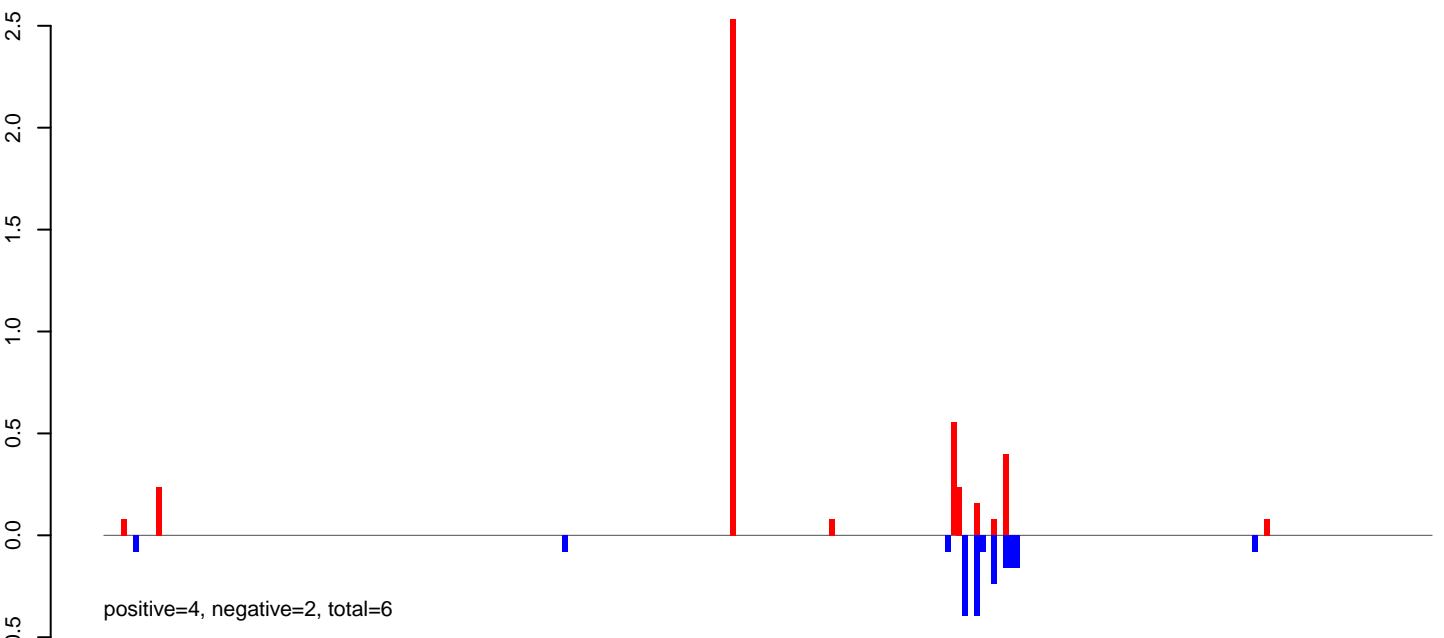
AeAlbo\_C636HT\_cells.24\_35.rep



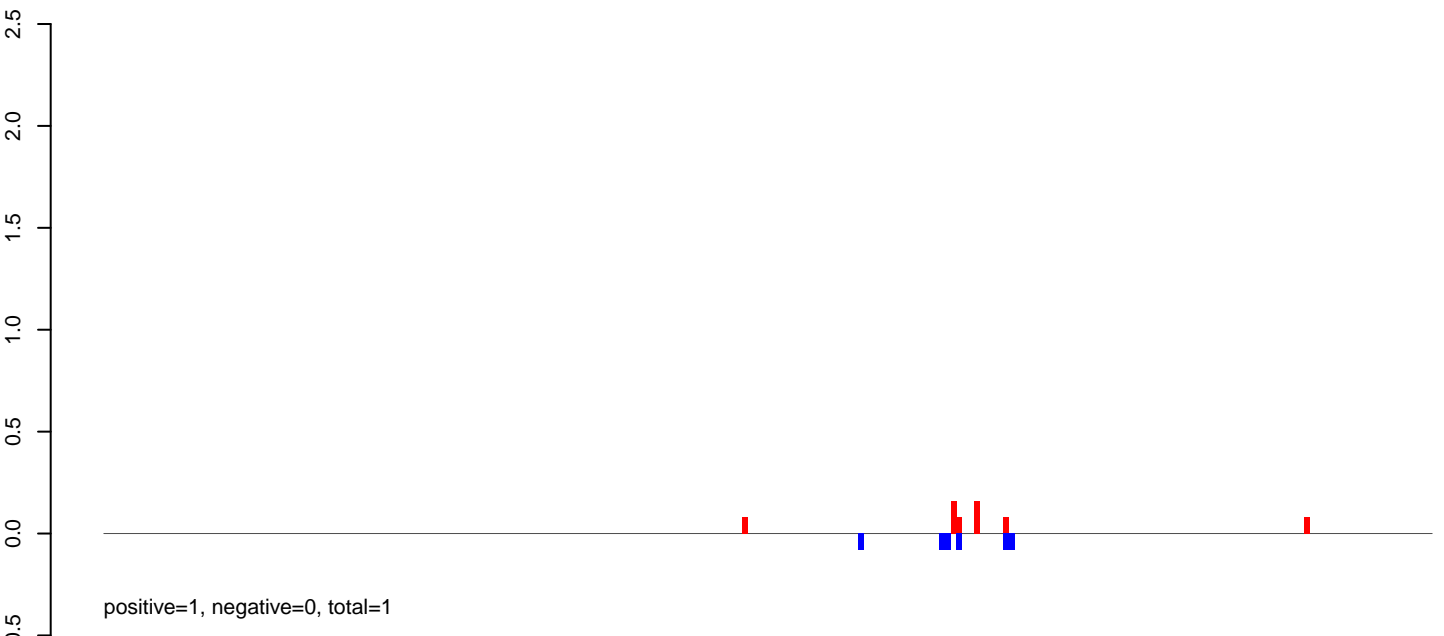
AeAlbo\_C636HT\_cells.rep



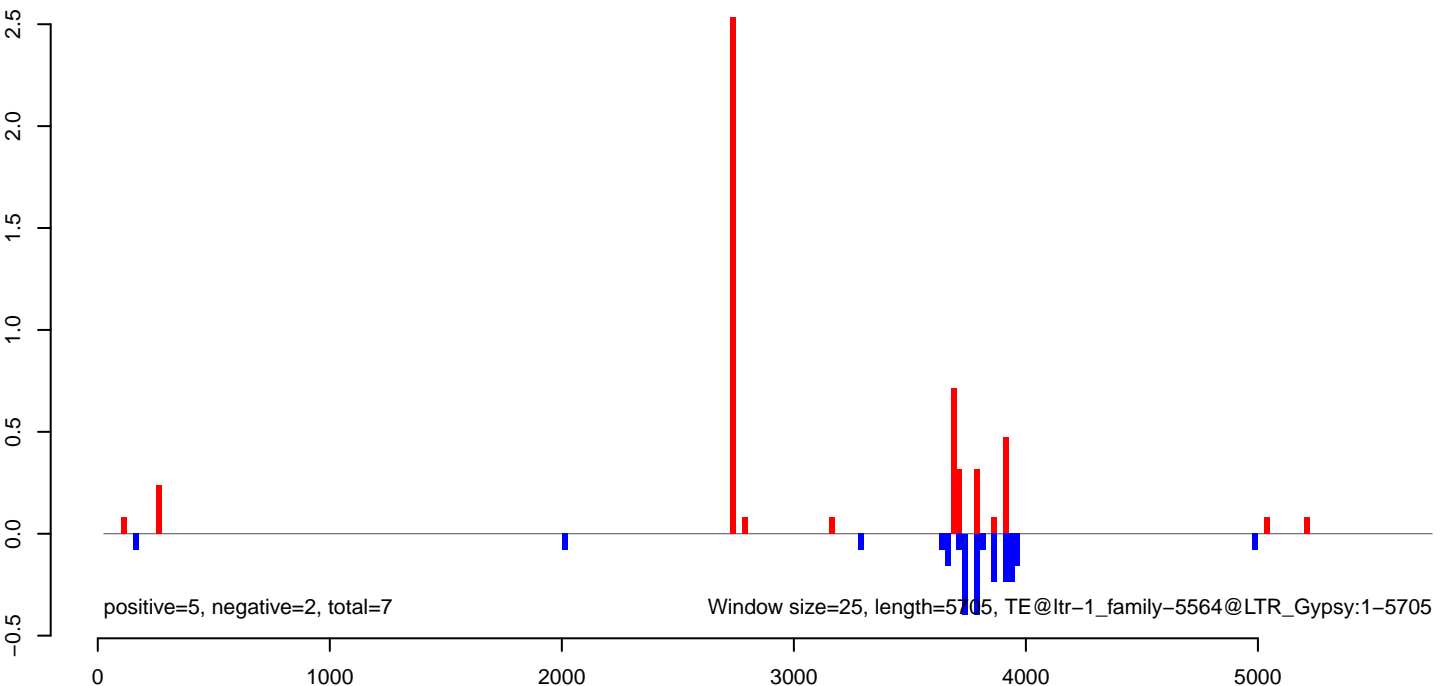
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

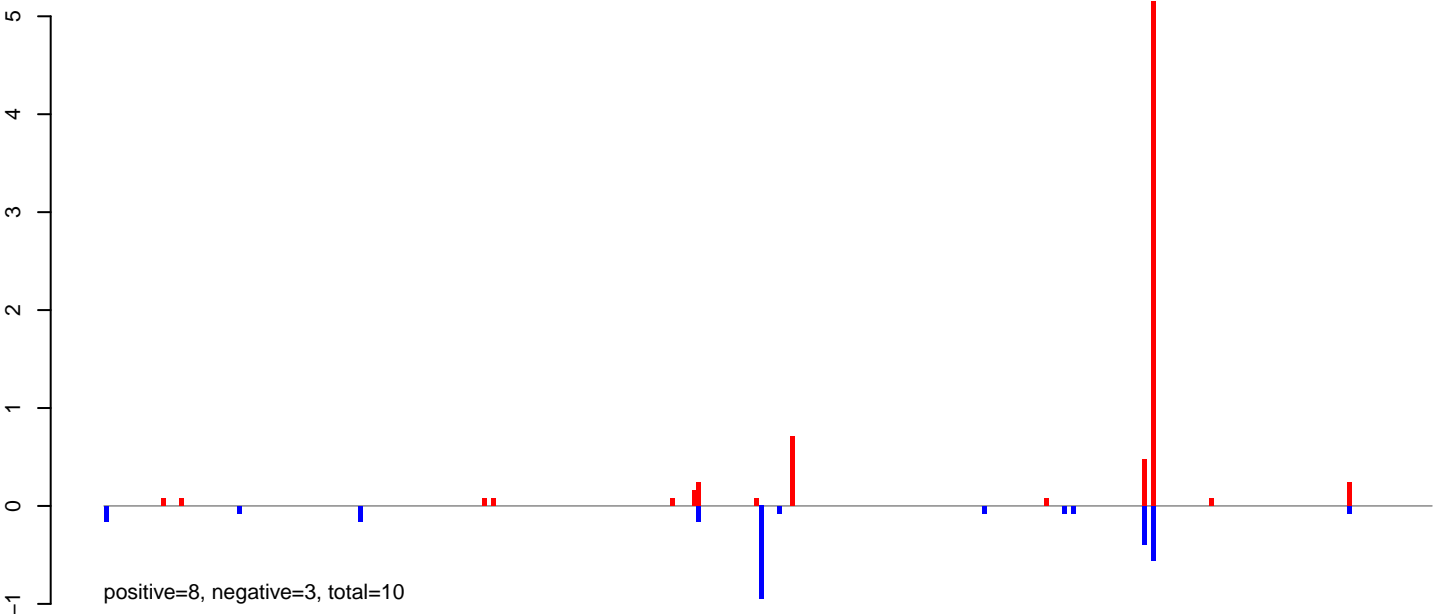


AeAlbo\_C636HT\_cells.rep

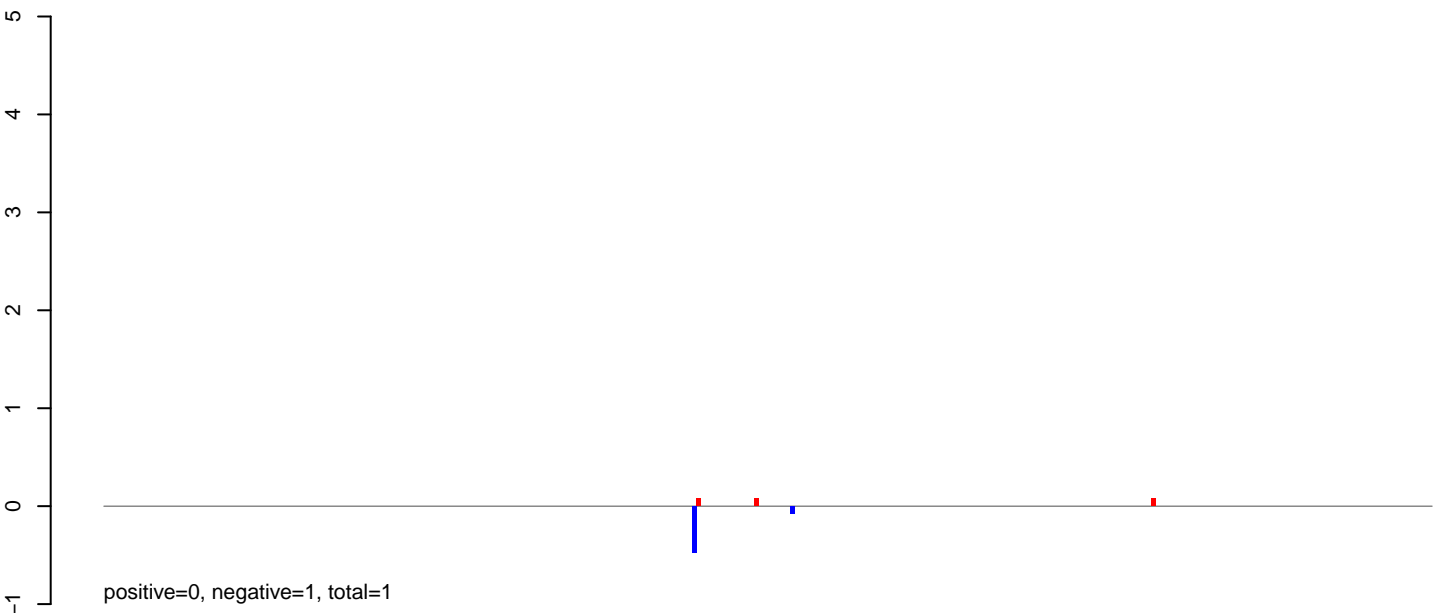




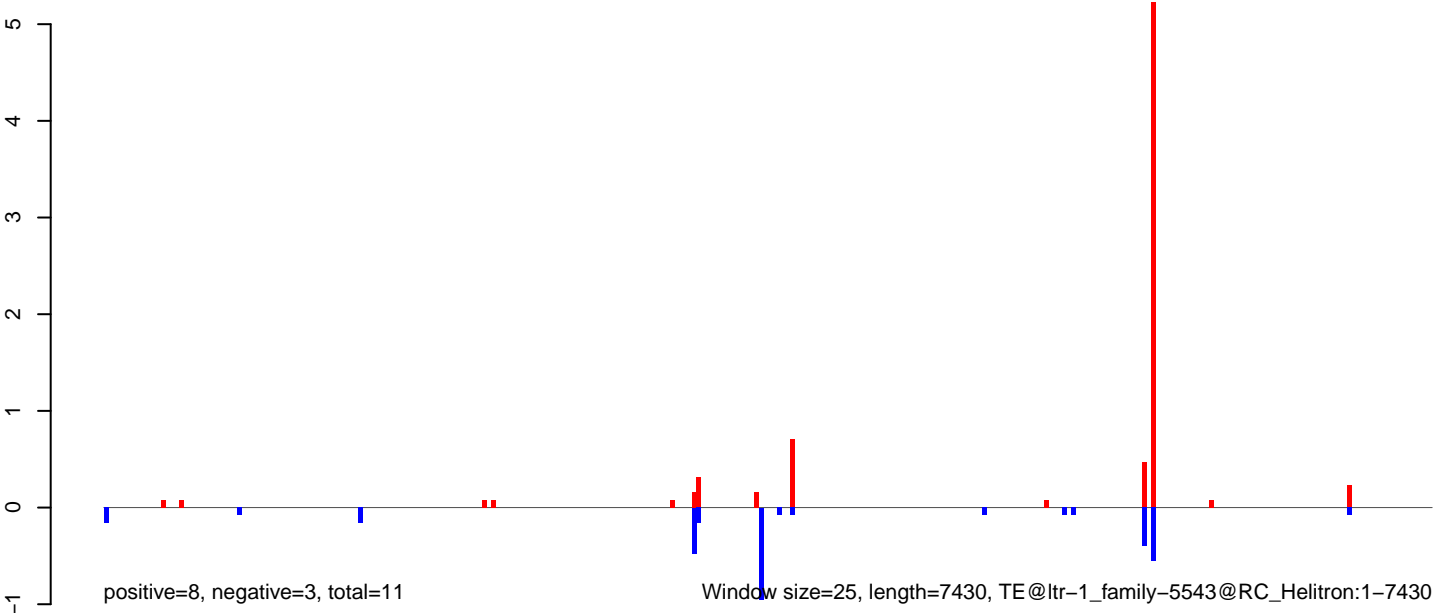
AeAlbo\_C636HT\_cells.18\_23.rep



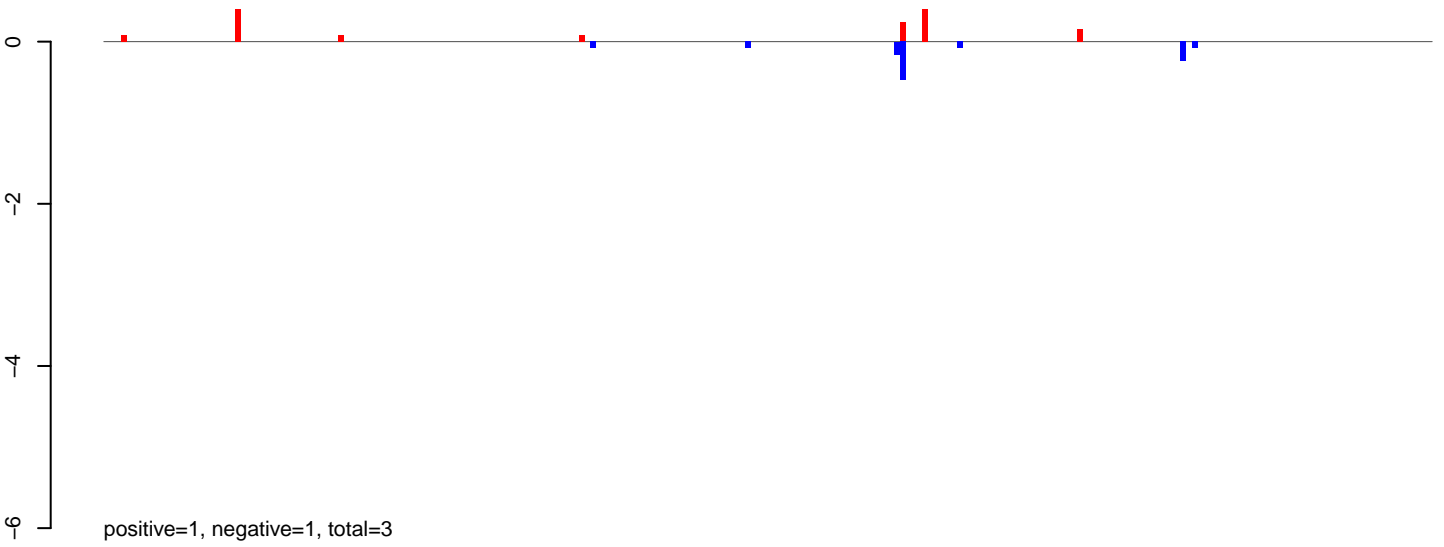
AeAlbo\_C636HT\_cells.24\_35.rep



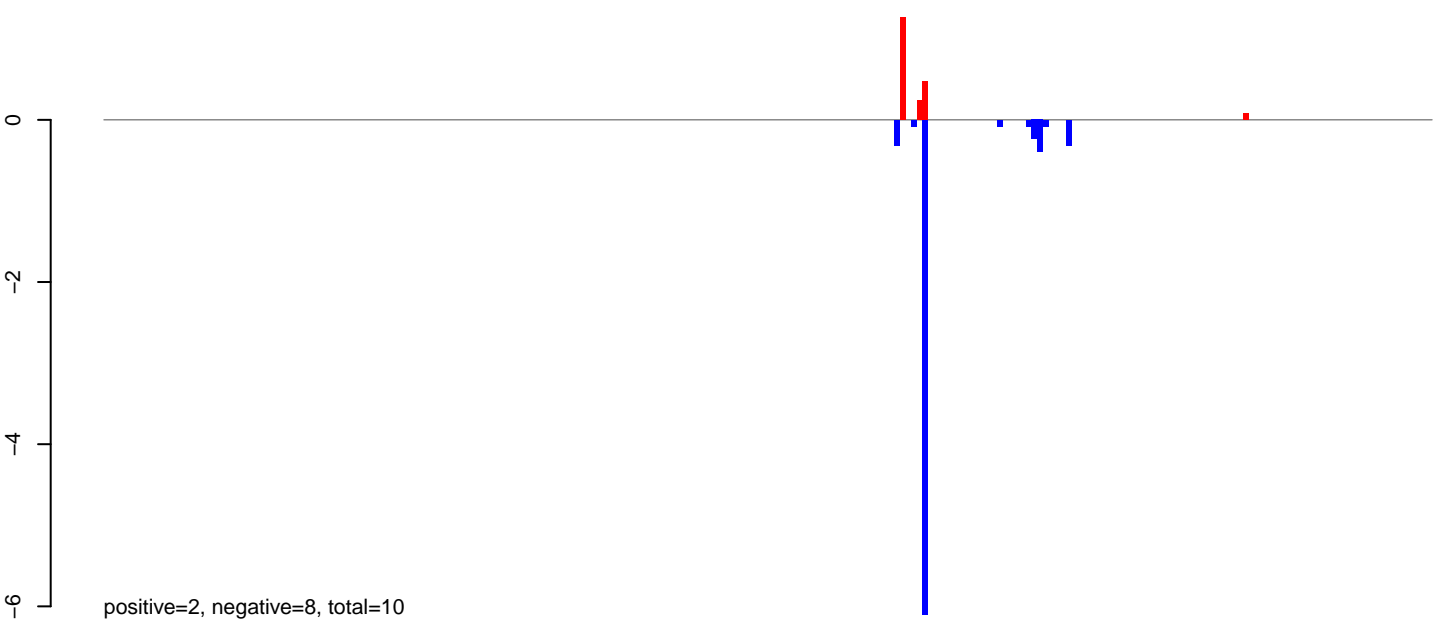
AeAlbo\_C636HT\_cells.rep



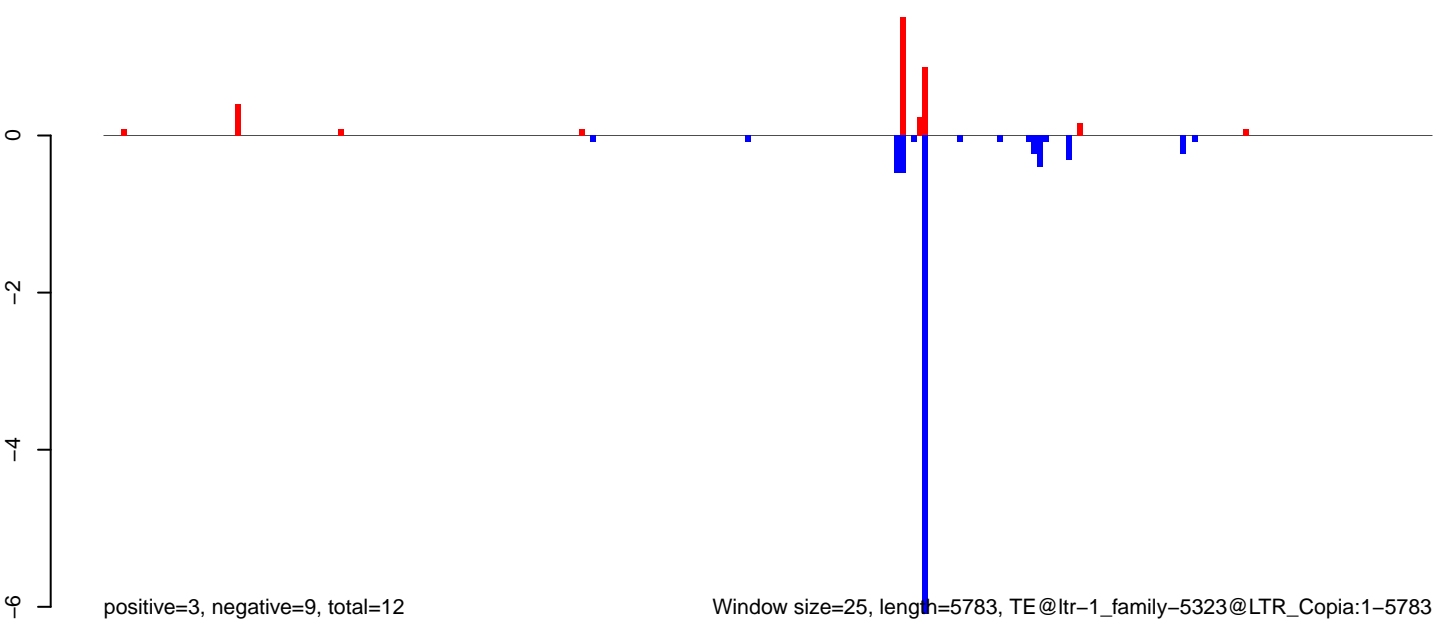
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



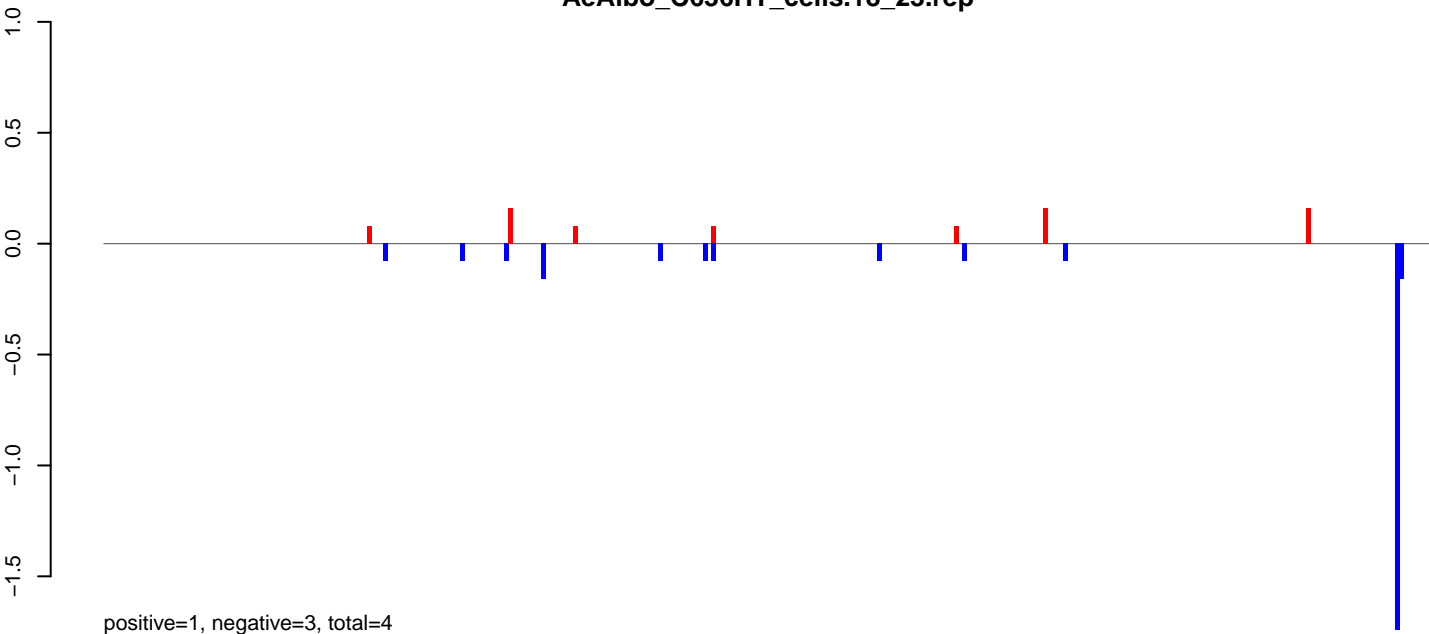
AeAlbo\_C636HT\_cells.rep



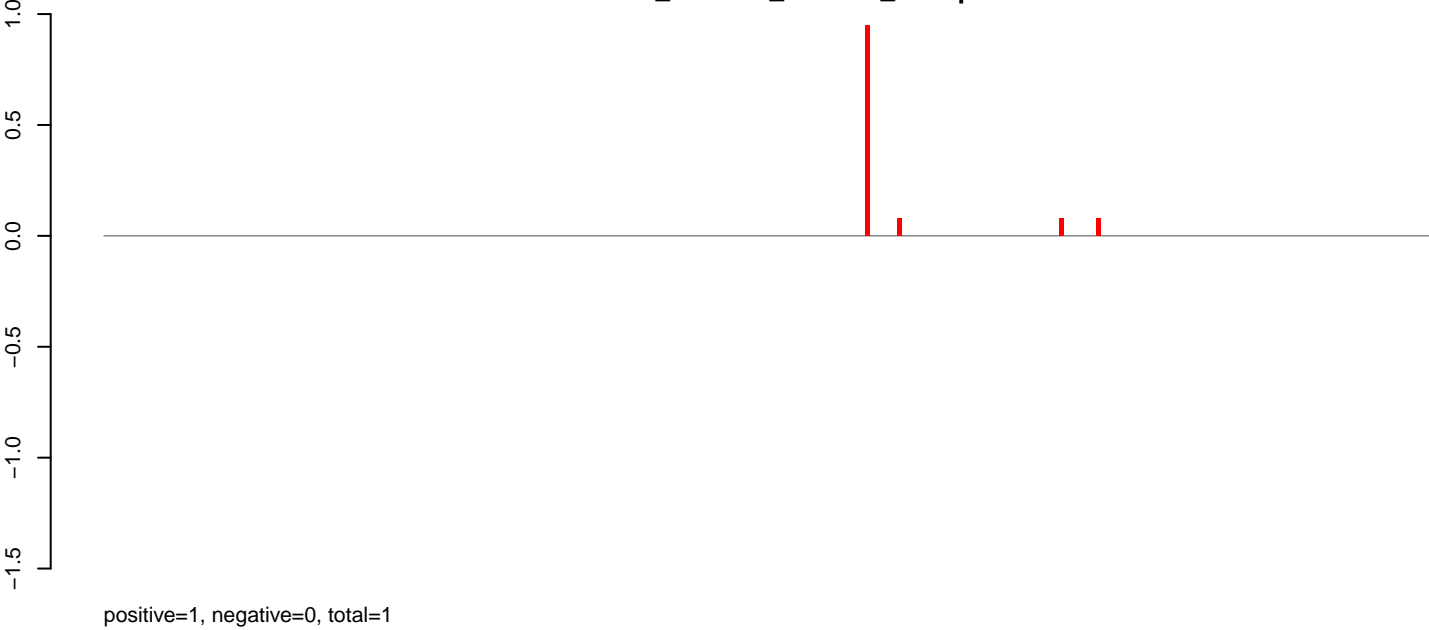
Window size=25, length=5783, TE@ltr-1\_family-5323@LTR\_Copia:1-5783

0 1000 2000 3000 4000 5000 6000

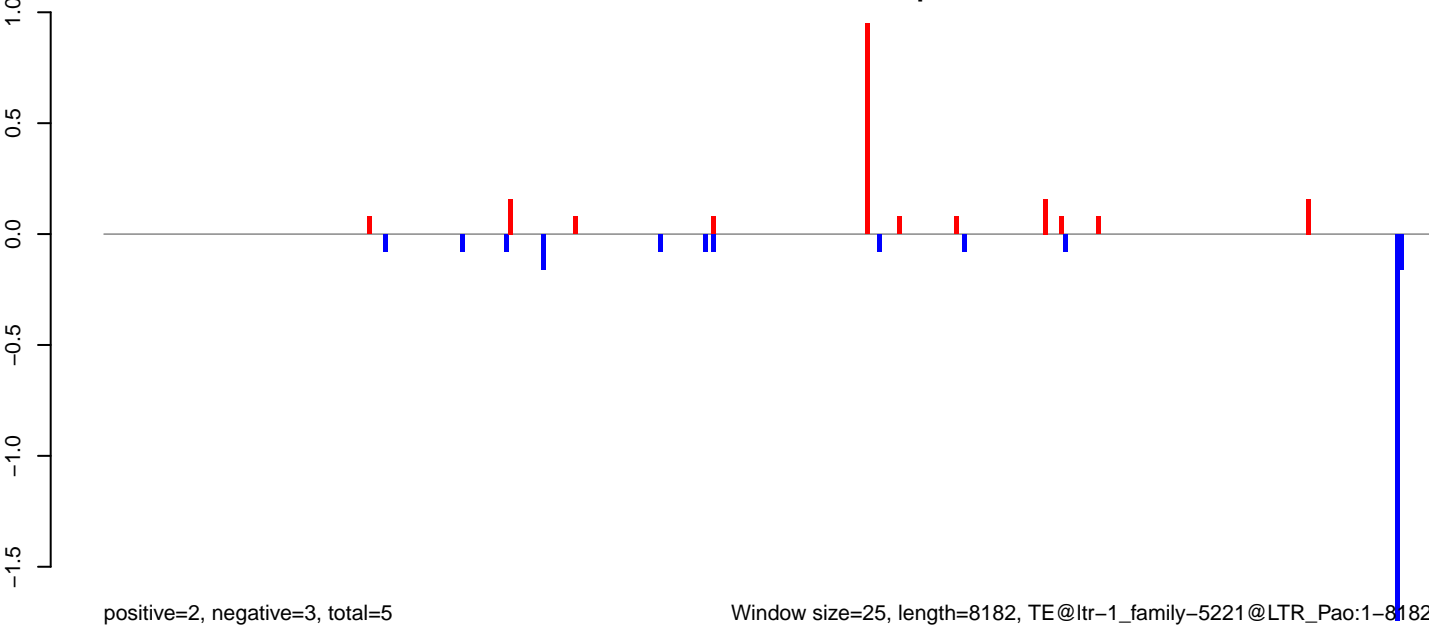
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



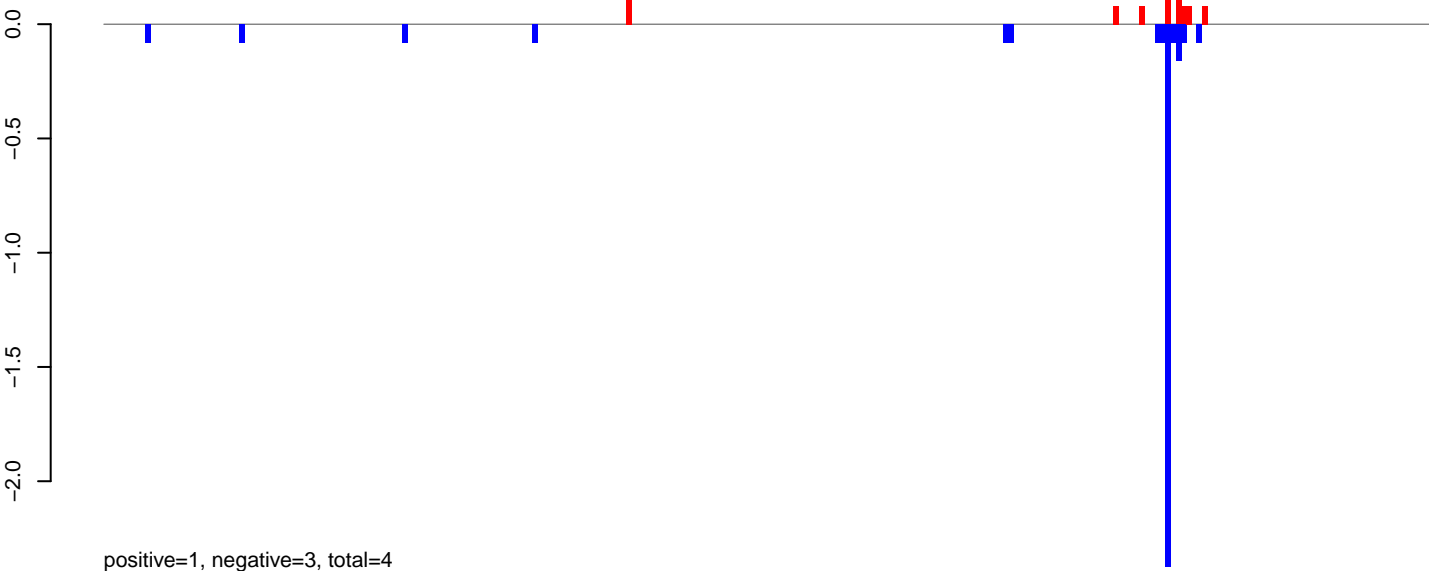
AeAlbo\_C636HT\_cells.rep



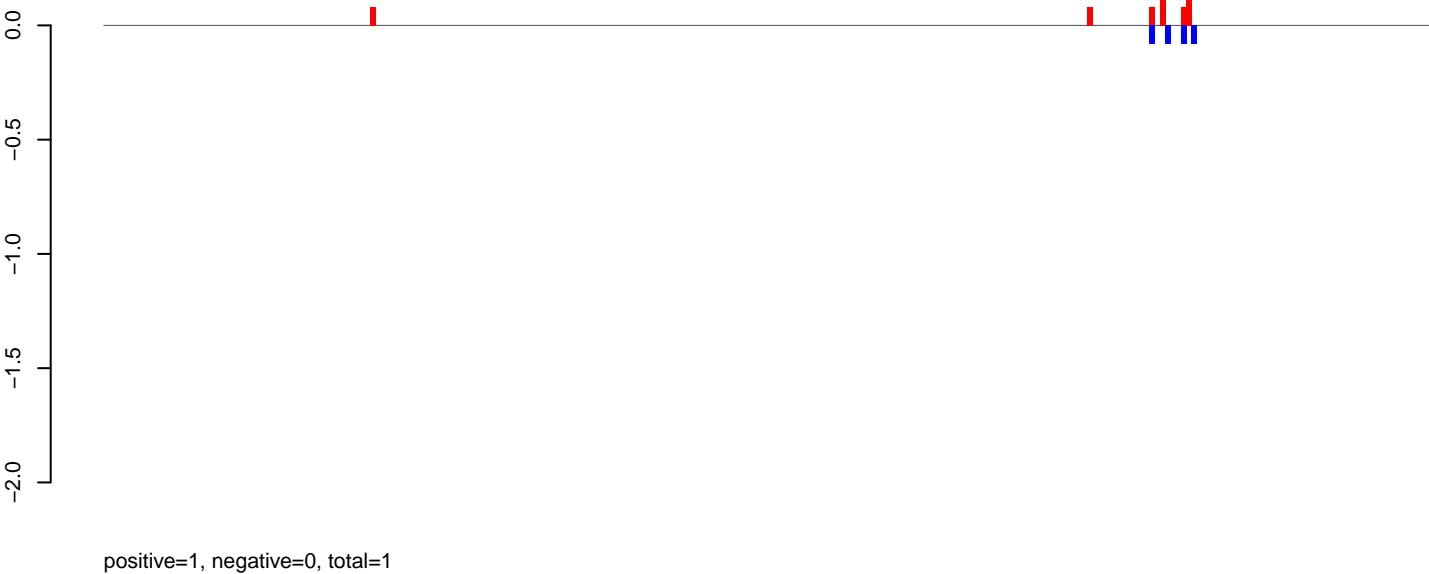
Window size=25, length=8182, TE@ltr-1\_family-5221@LTR\_Pao:1-8182

0 2000 4000 6000 8000

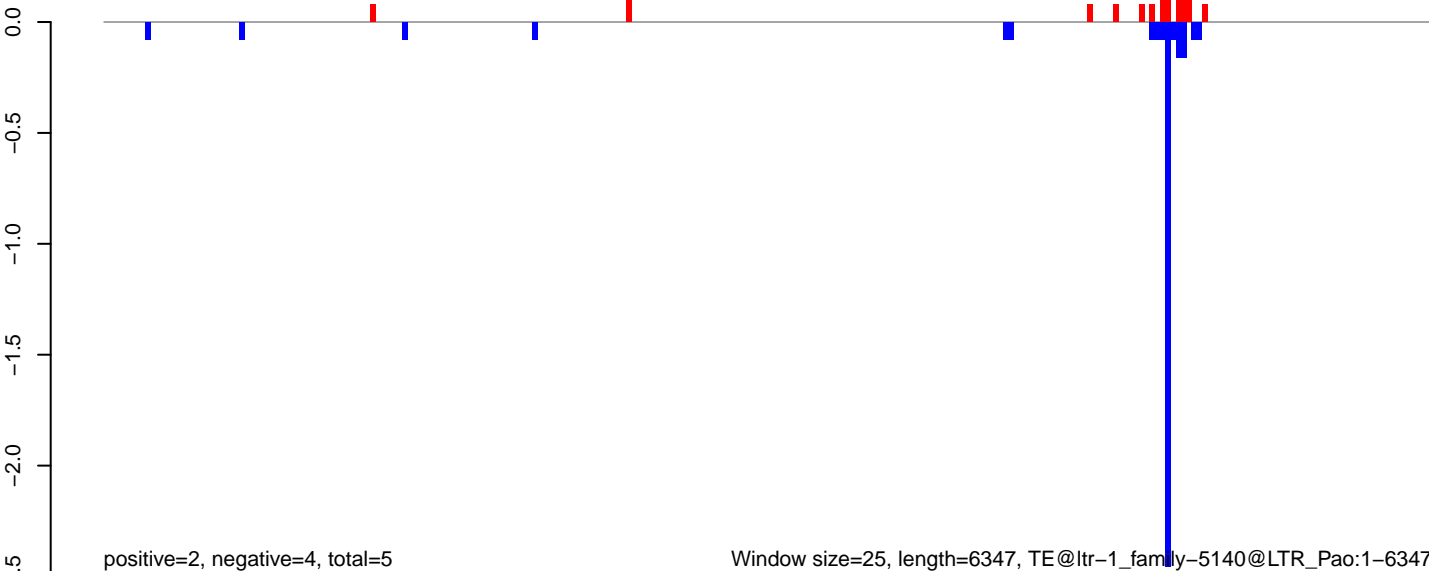
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

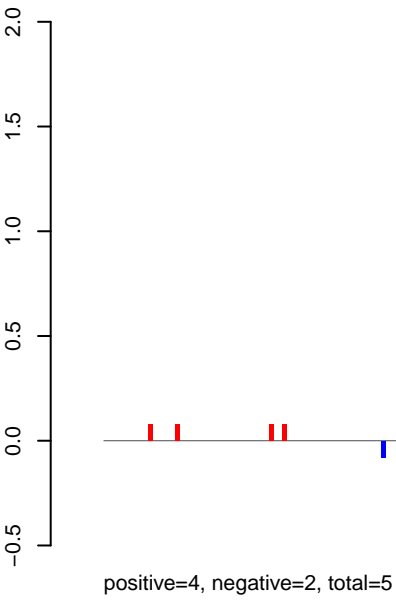


AeAlbo\_C636HT\_cells.rep

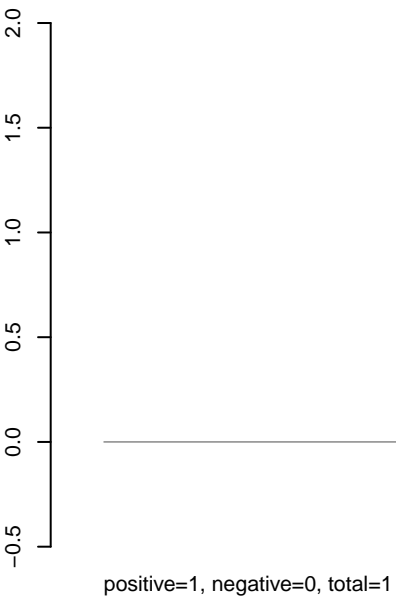


Window size=25, length=6347, TE@ltr-1\_family-5140@LTR\_Pao:1-6347

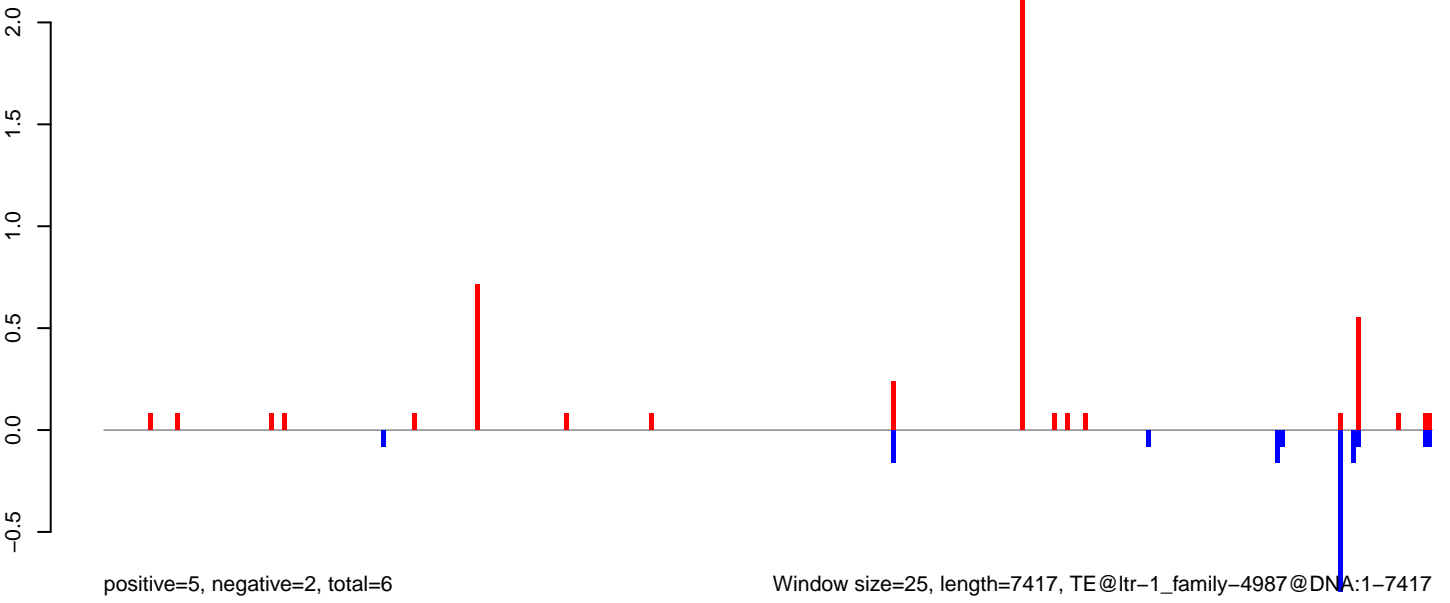
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

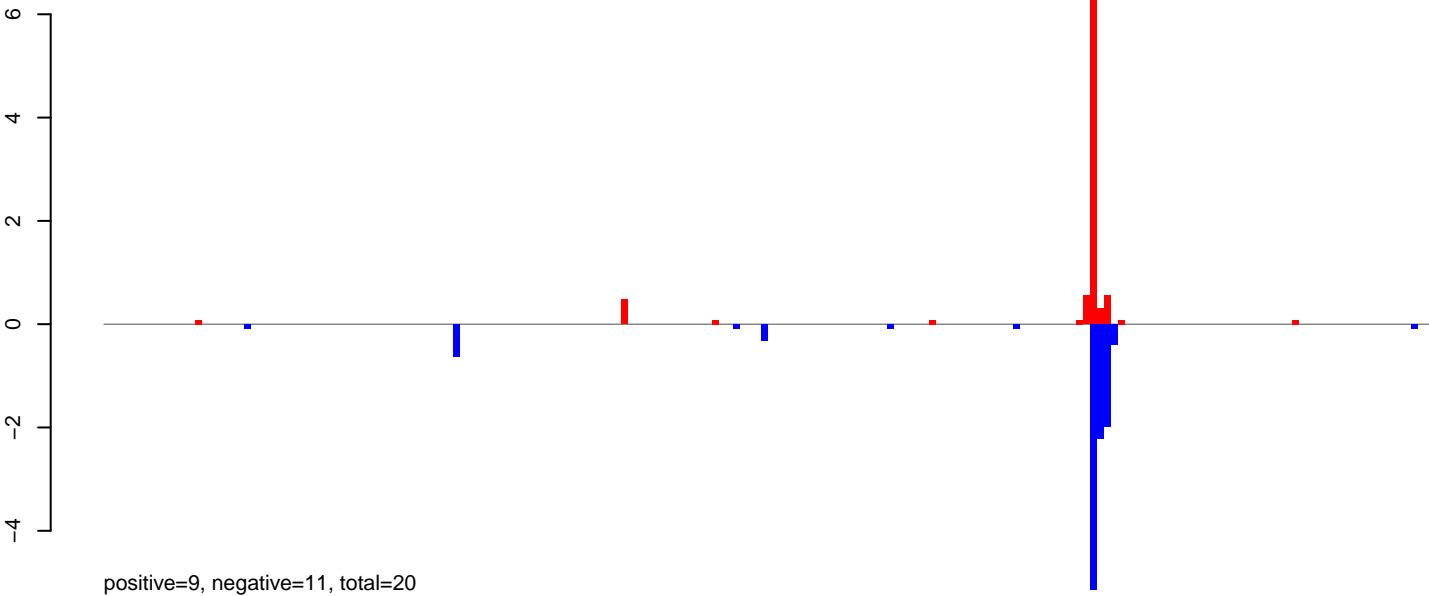


AeAlbo\_C636HT\_cells.rep

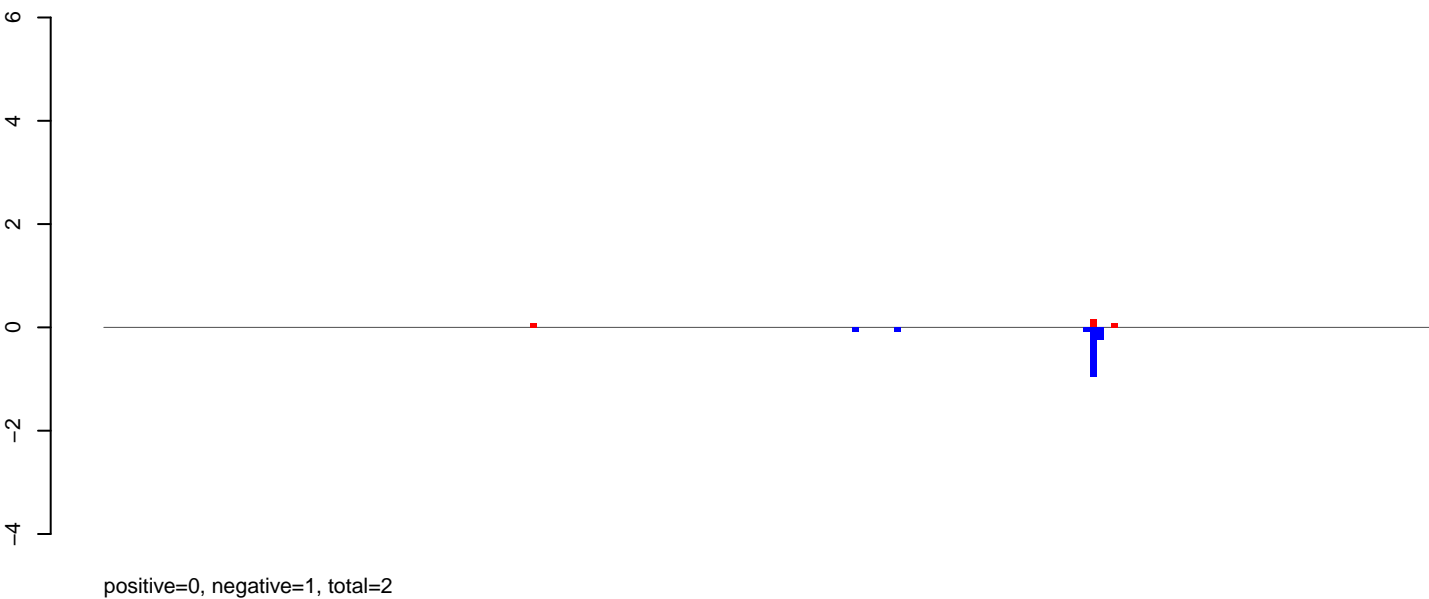


0 2000 4000 6000

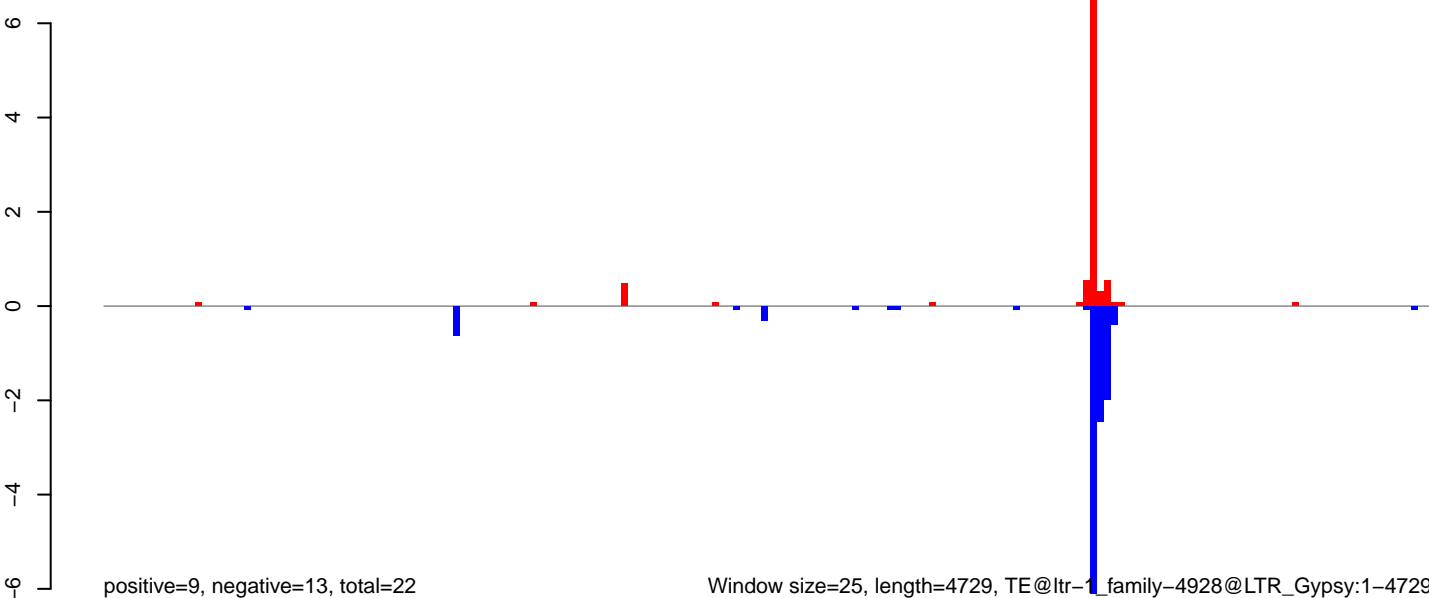
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



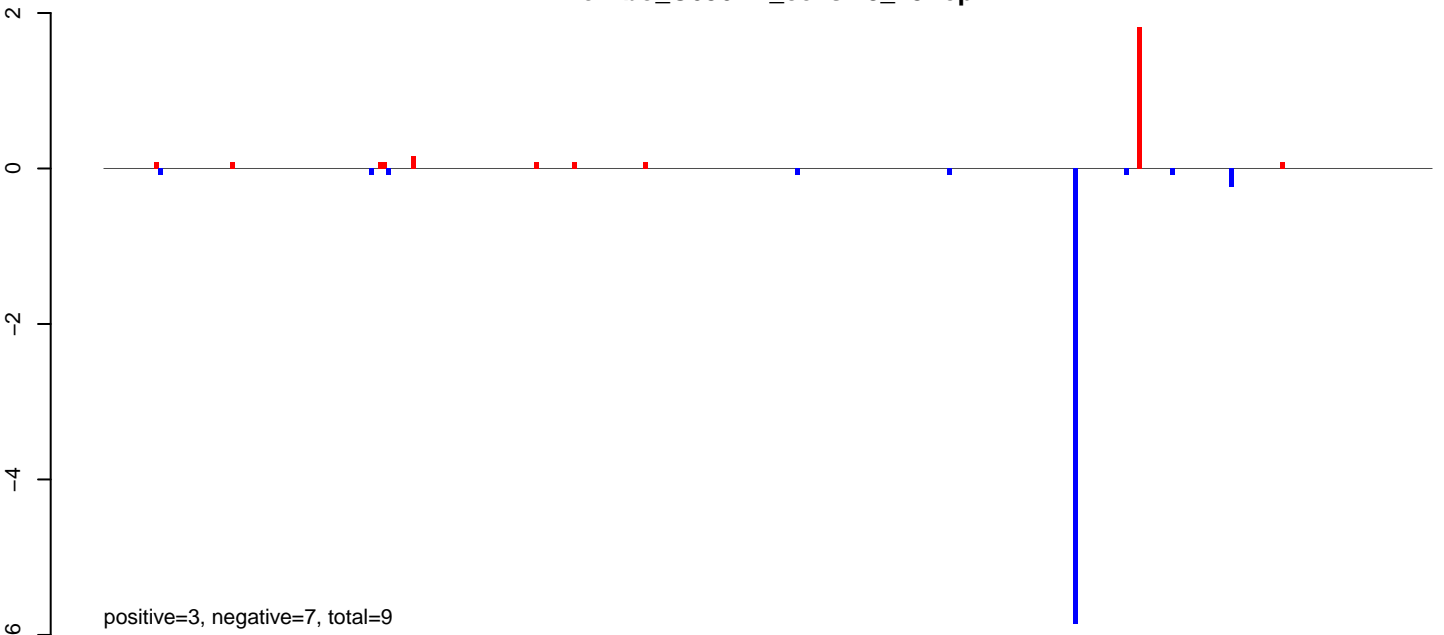
AeAlbo\_C636HT\_cells.rep



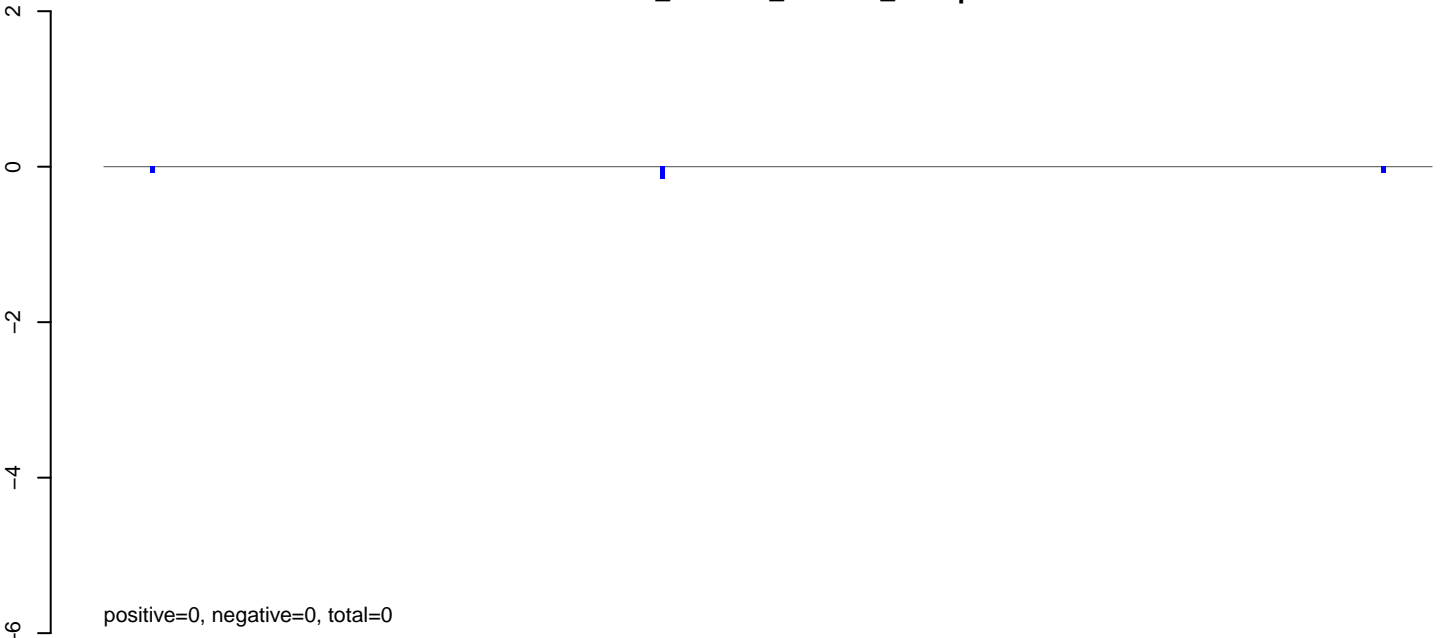
Window size=25, length=4729, TE@ltr-1\_family-4928@LTR\_Gypsy:1-4729

0 1000 2000 3000 4000

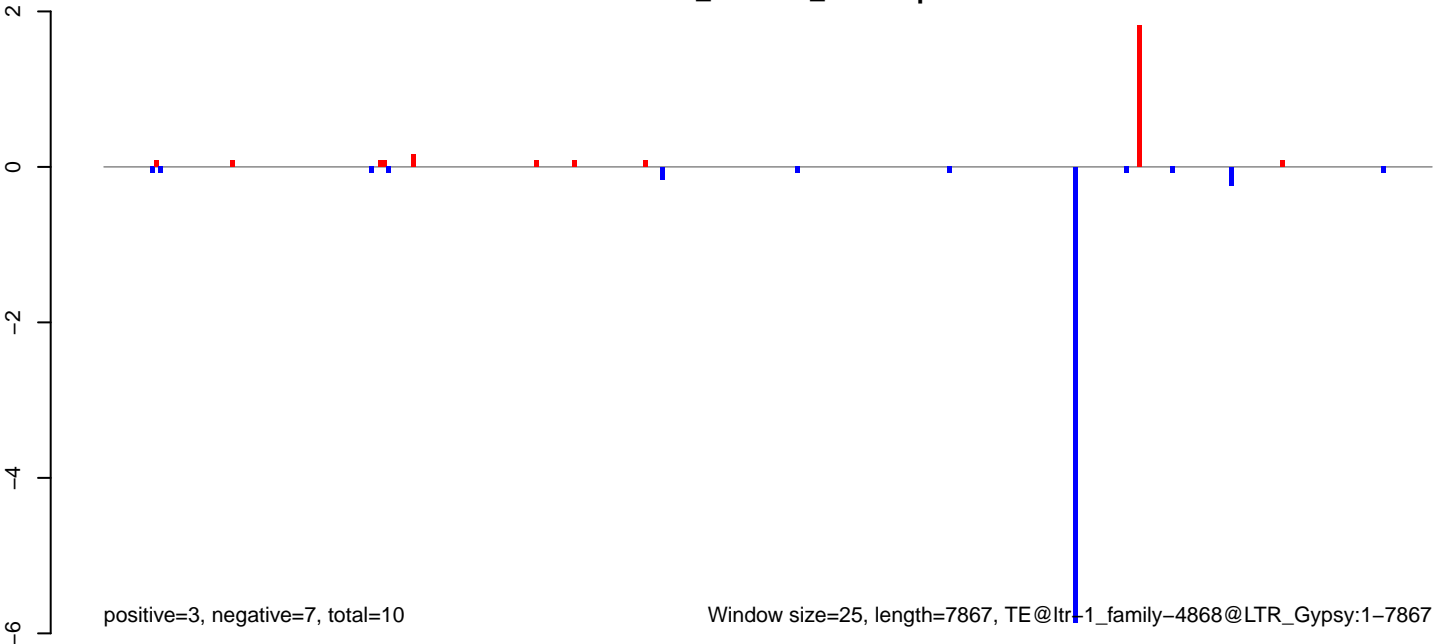
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

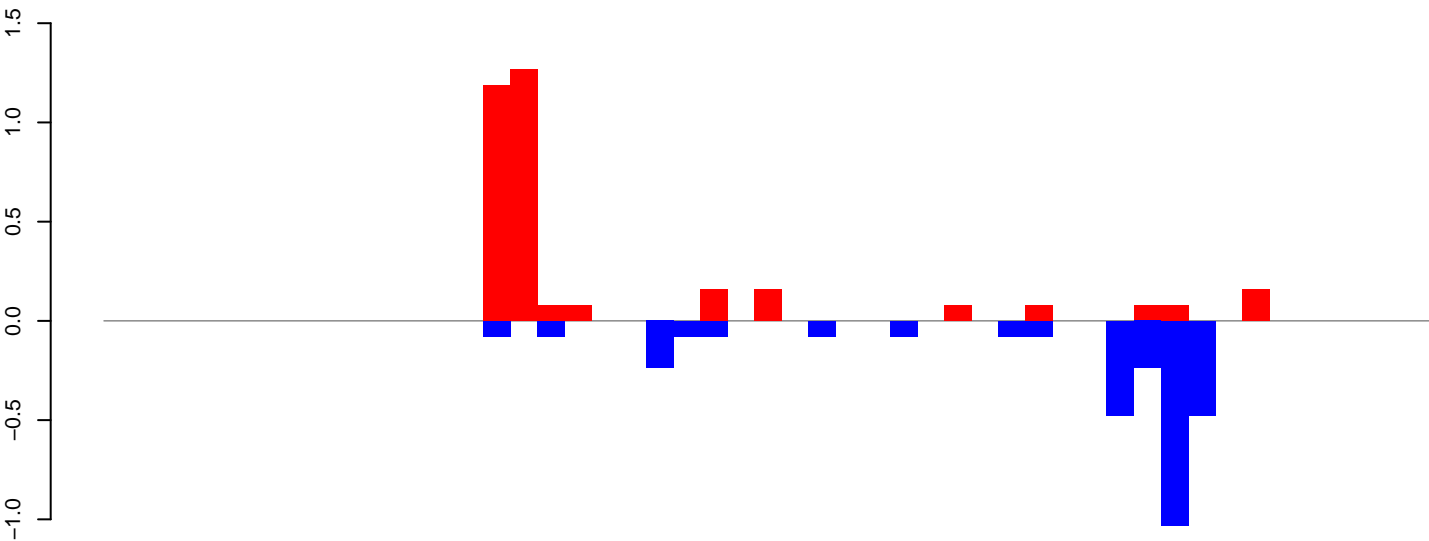


AeAlbo\_C636HT\_cells.rep



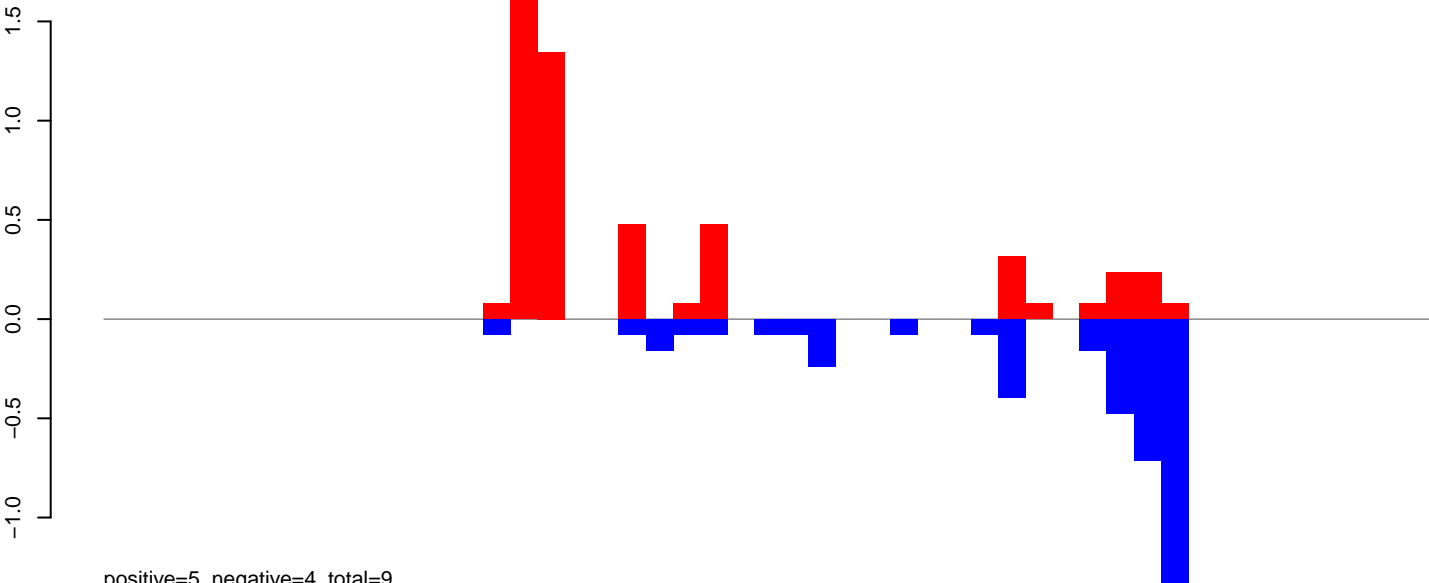
Window size=25, length=7867, TE@ltr-1\_family-4868@LTR\_Gypsy:1-7867

AeAlbo\_C636HT\_cells.18\_23.rep



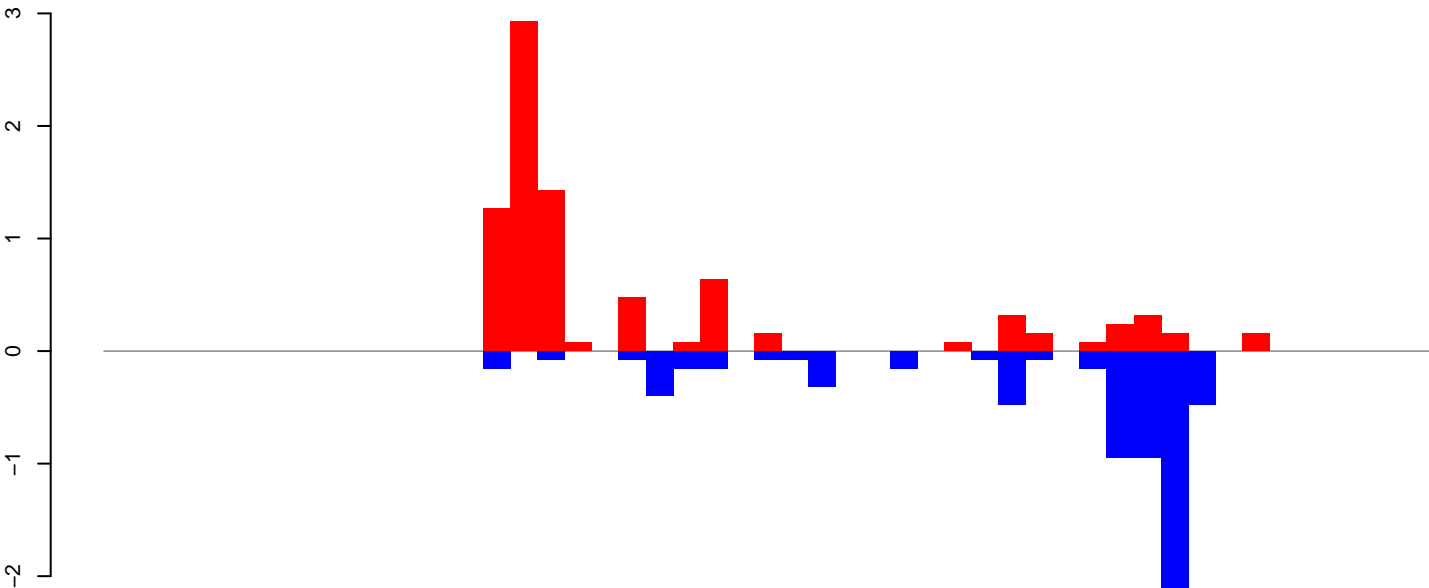
positive=3, negative=3, total=6

AeAlbo\_C636HT\_cells.24\_35.rep



positive=5, negative=4, total=9

AeAlbo\_C636HT\_cells.rep



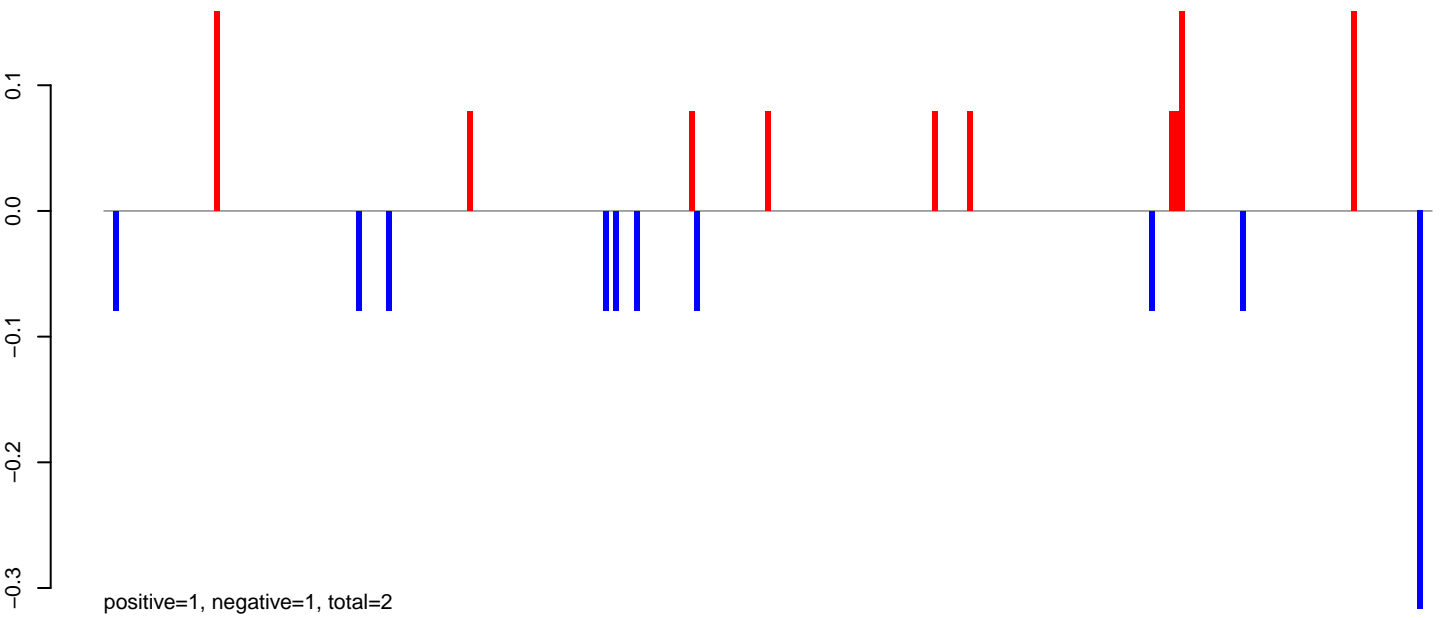
positive=9, negative=7, total=16

Window size=25, length=1219, TE@ltr-1\_family\_4854@LTR\_Copia:1-1219

0 200 400 600 800 1000 1200



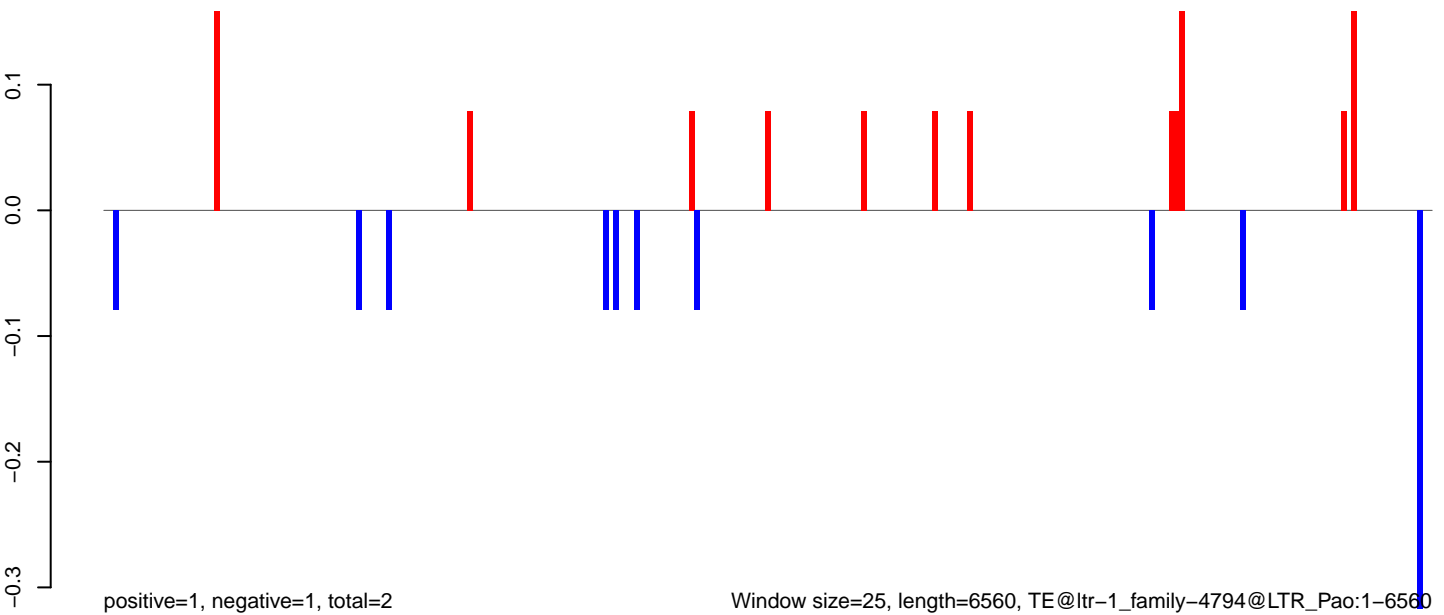
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



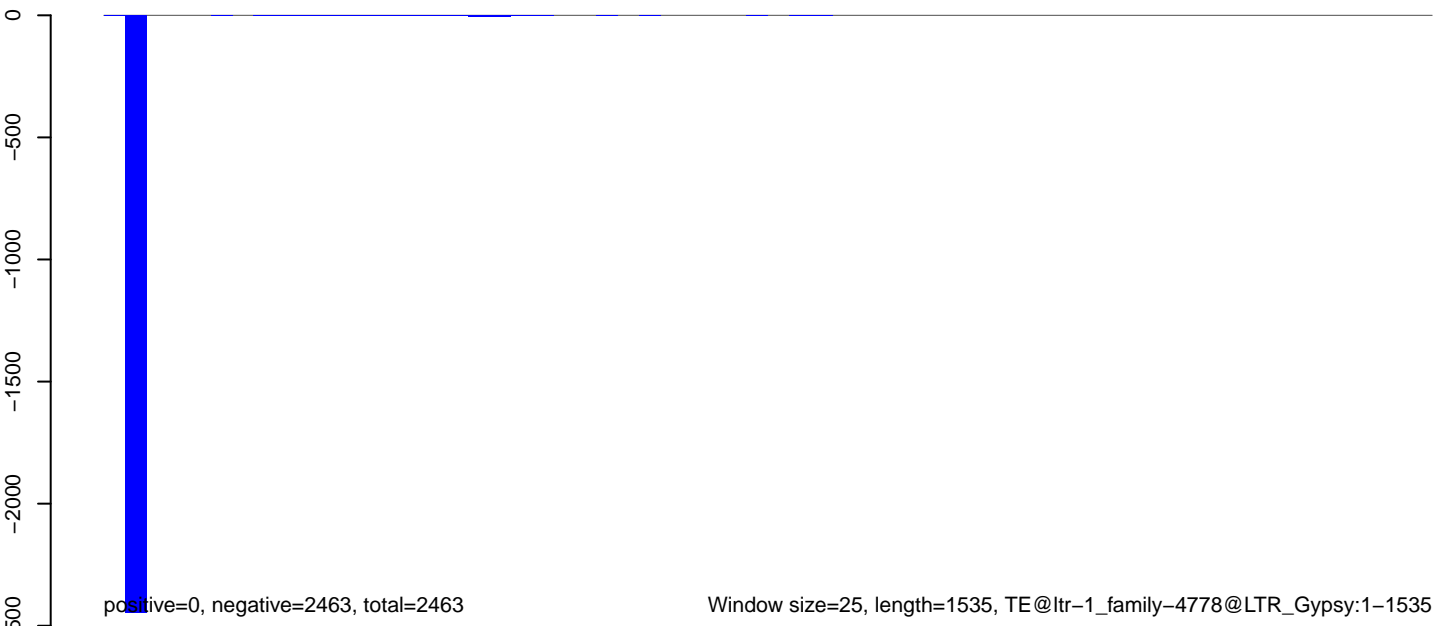
**AeAlbo\_C636HT\_cells.18\_23.rep**



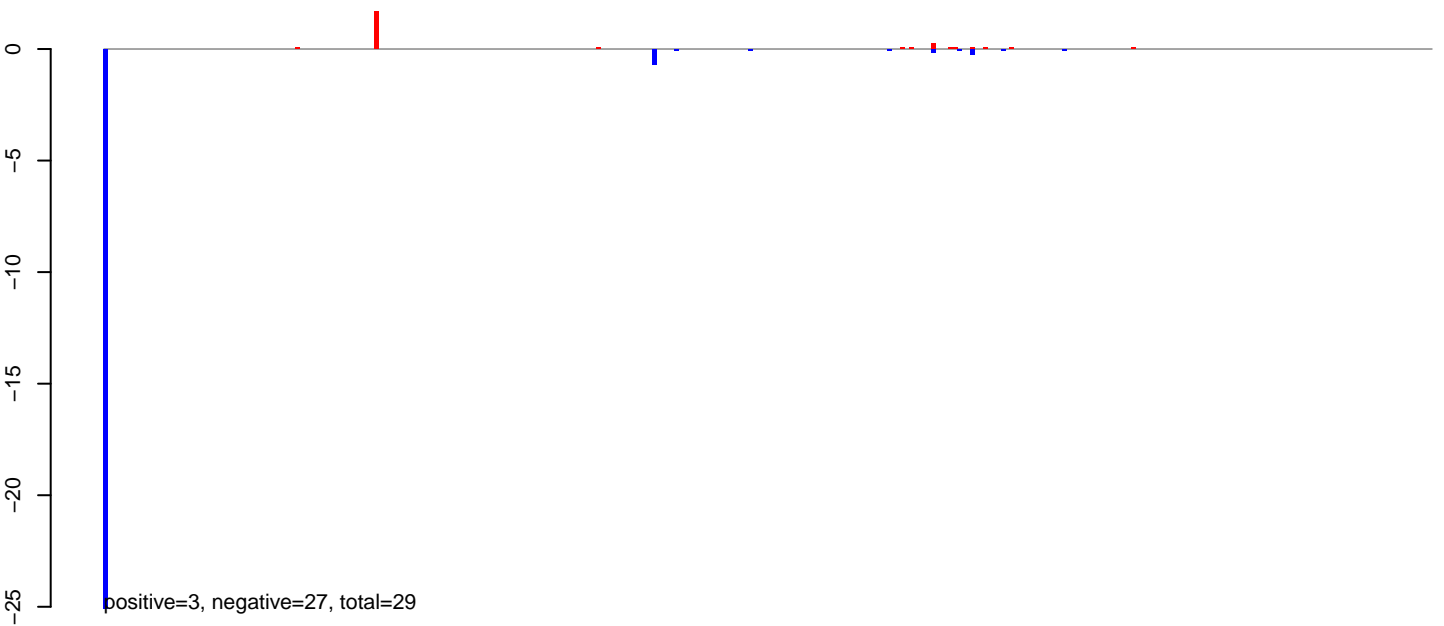
**AeAlbo\_C636HT\_cells.24\_35.rep**



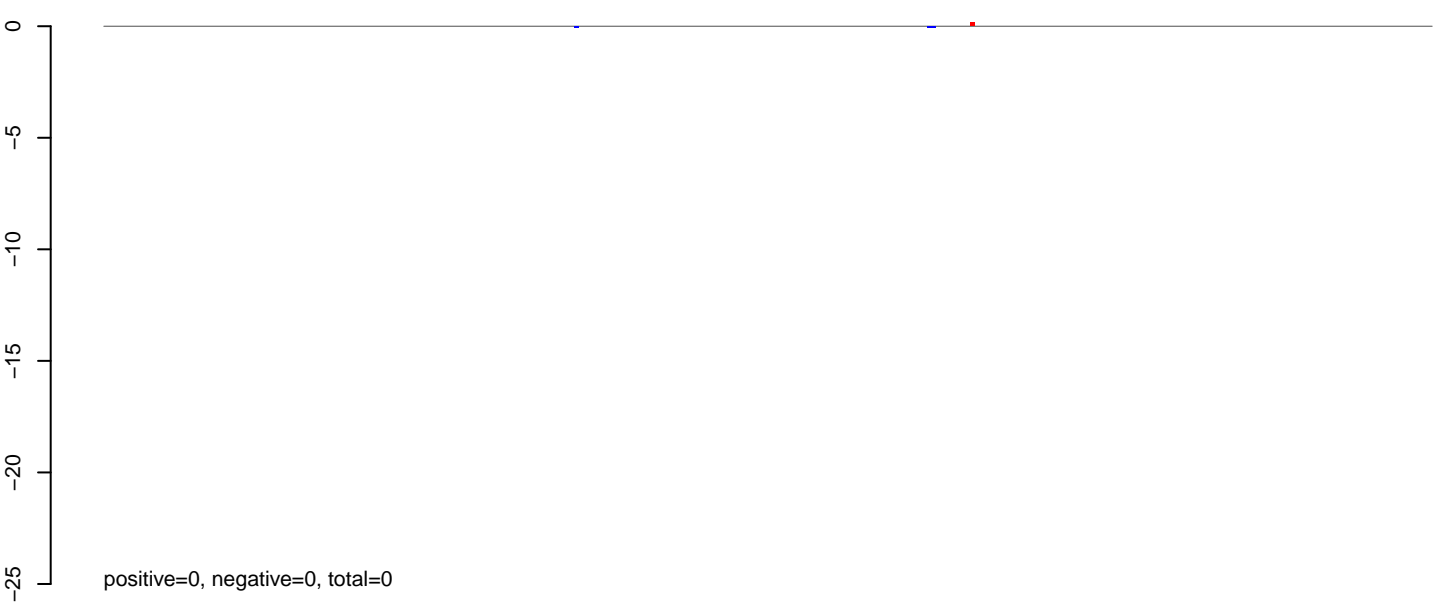
**AeAlbo\_C636HT\_cells.rep**



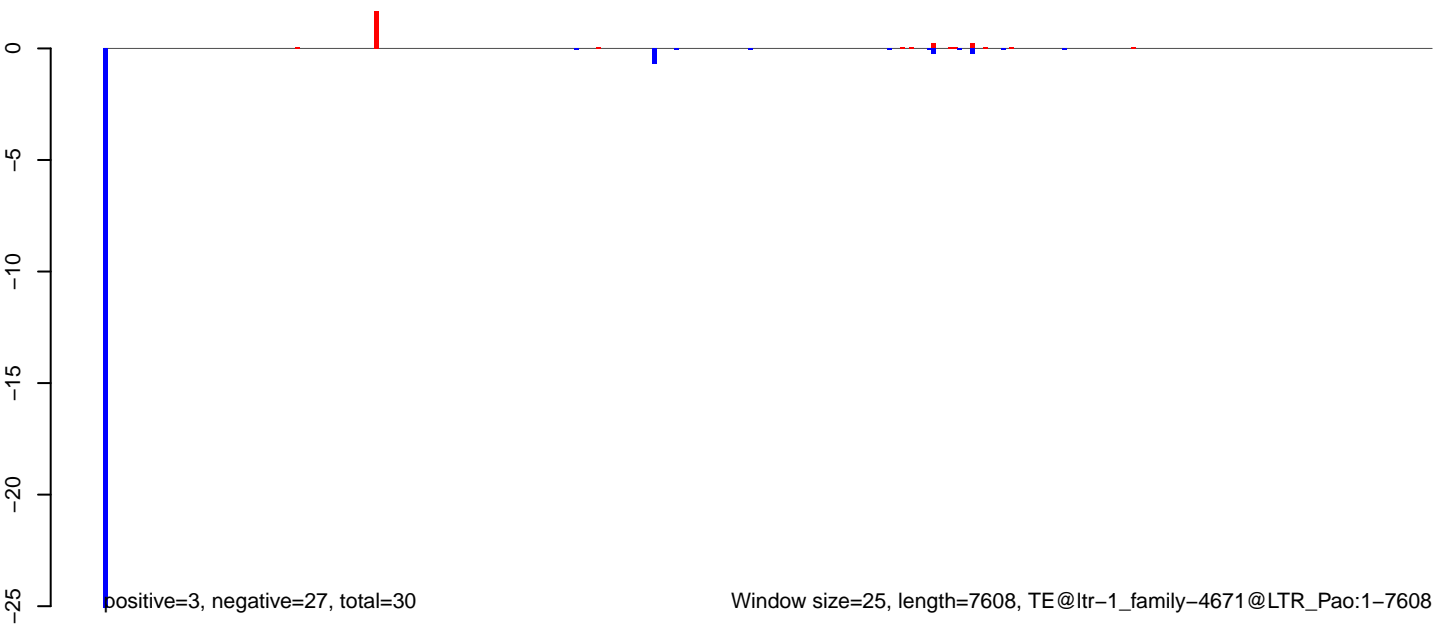
**AeAlbo\_C636HT\_cells.18\_23.rep**



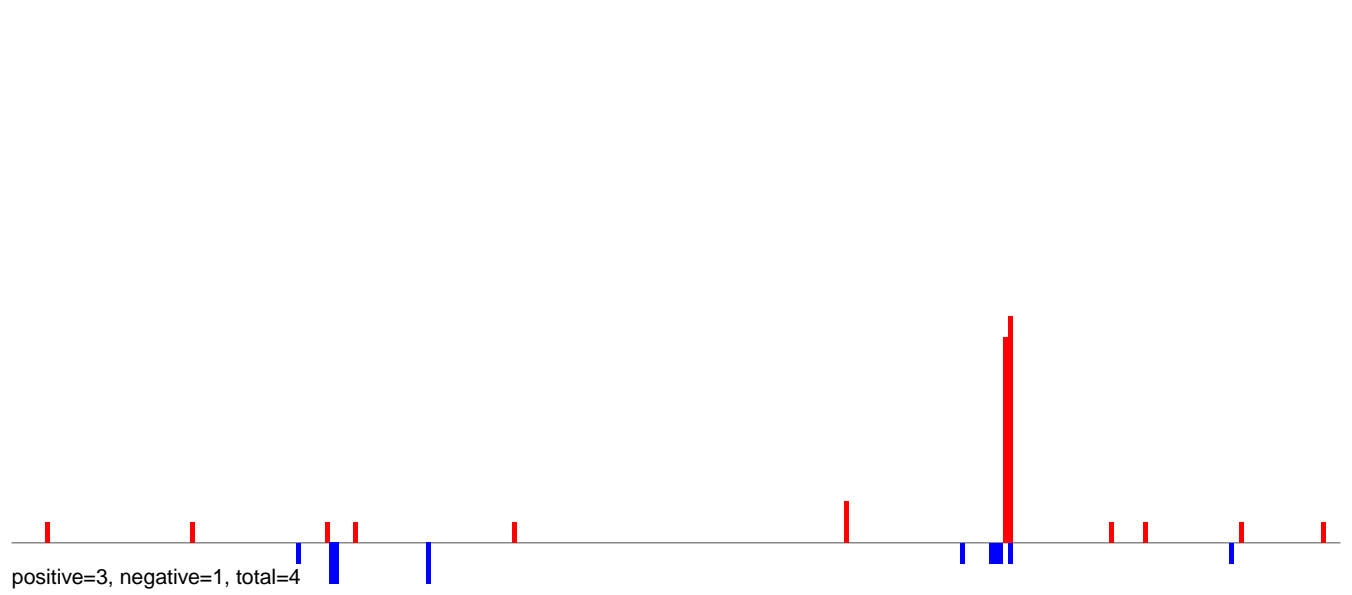
**AeAlbo\_C636HT\_cells.24\_35.rep**



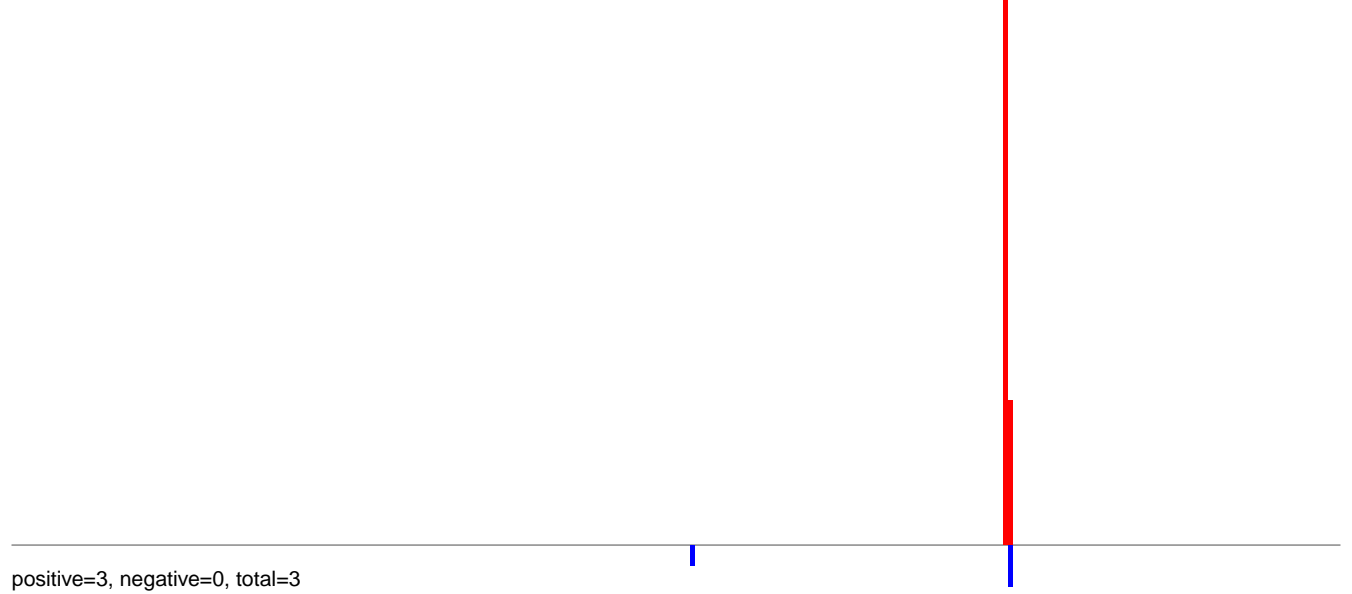
**AeAlbo\_C636HT\_cells.rep**



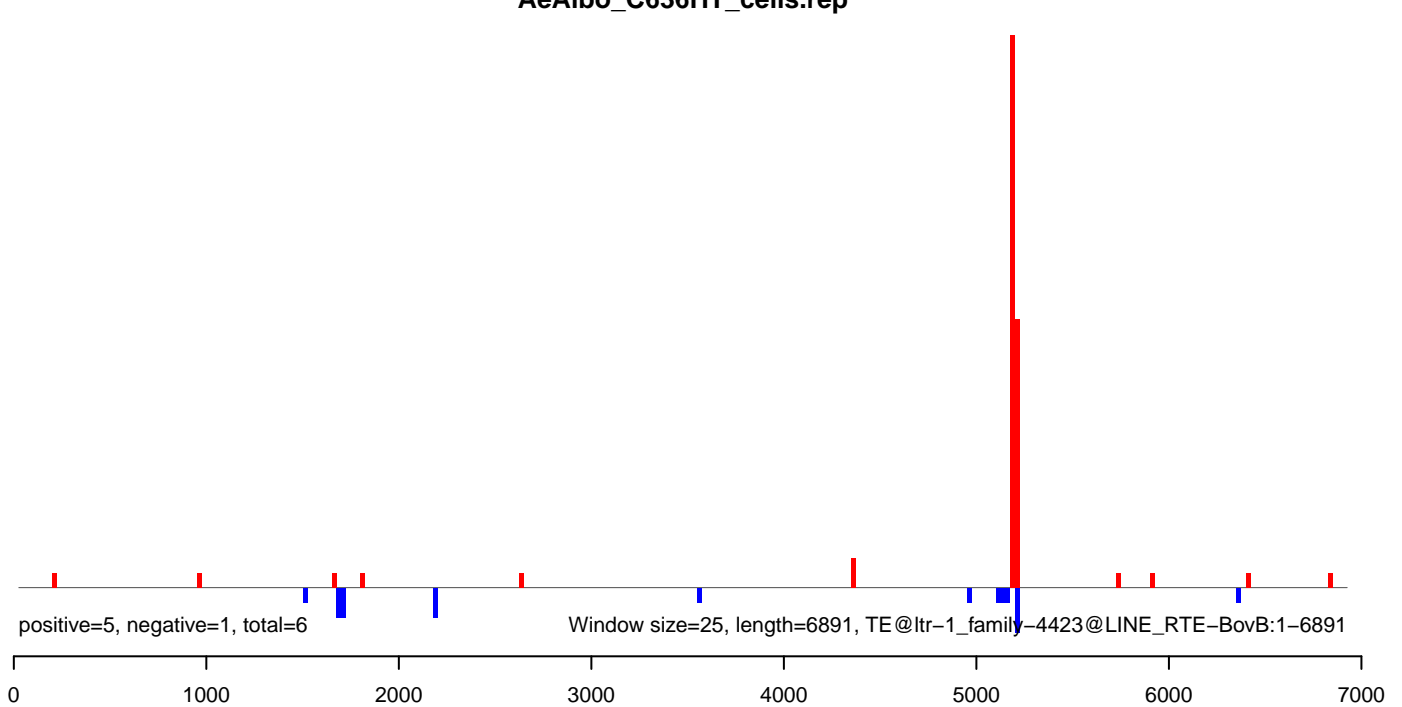
AeAlbo\_C636HT\_cells.18\_23.rep



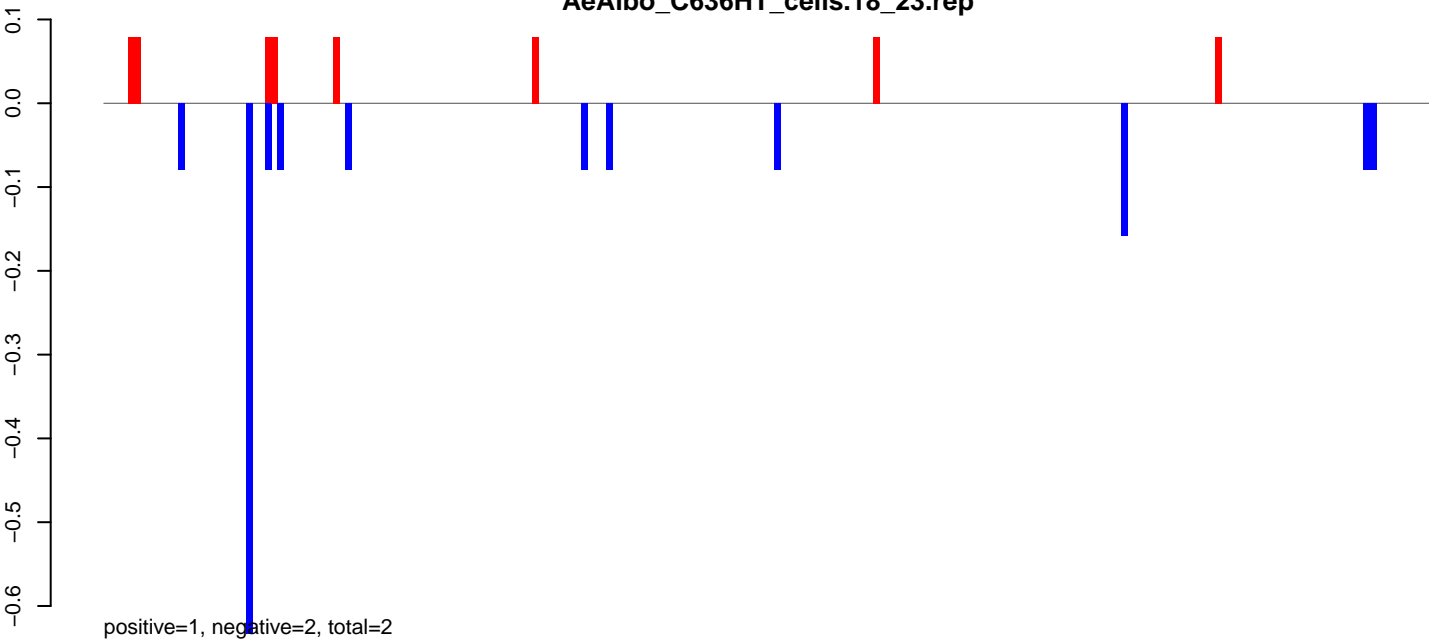
AeAlbo\_C636HT\_cells.24\_35.rep



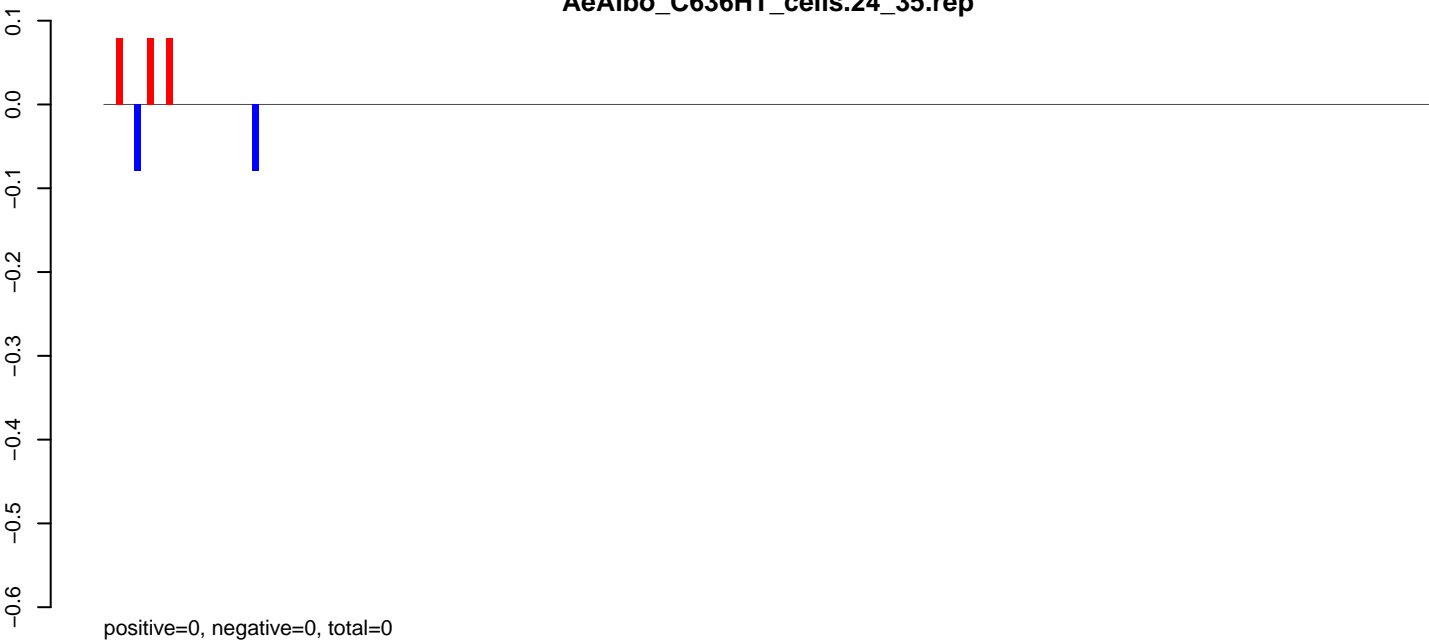
AeAlbo\_C636HT\_cells.rep



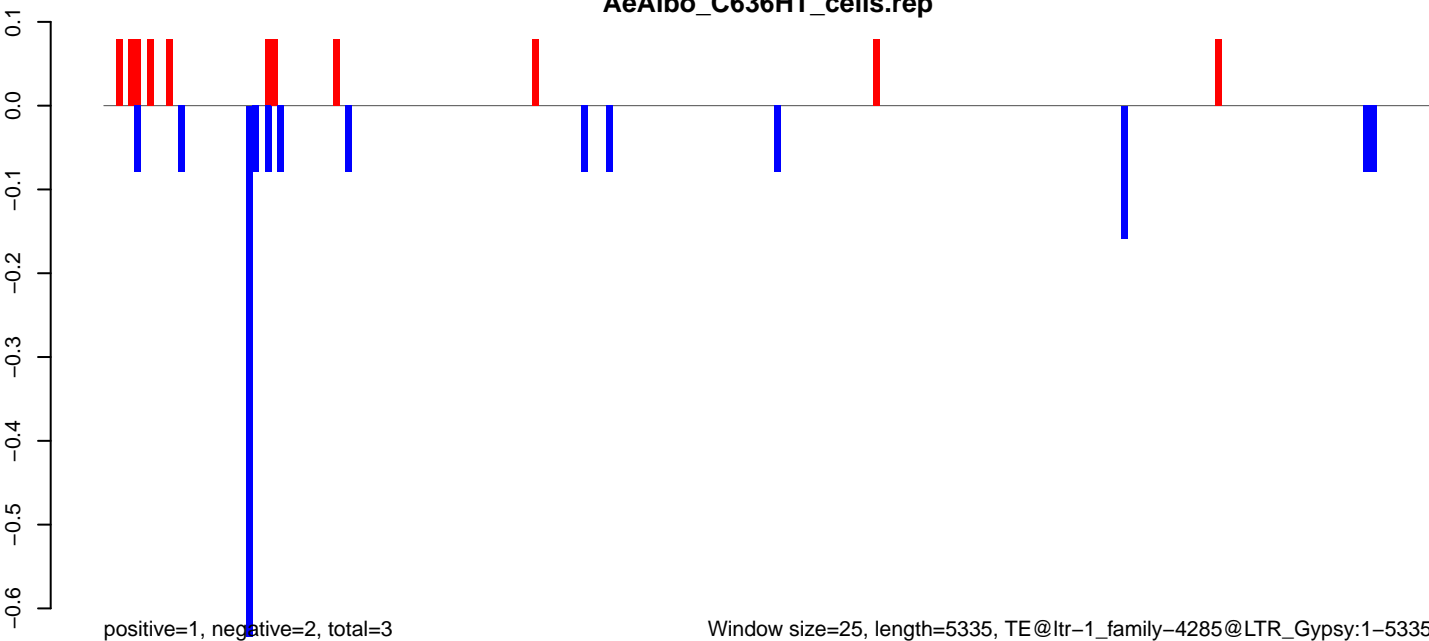
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

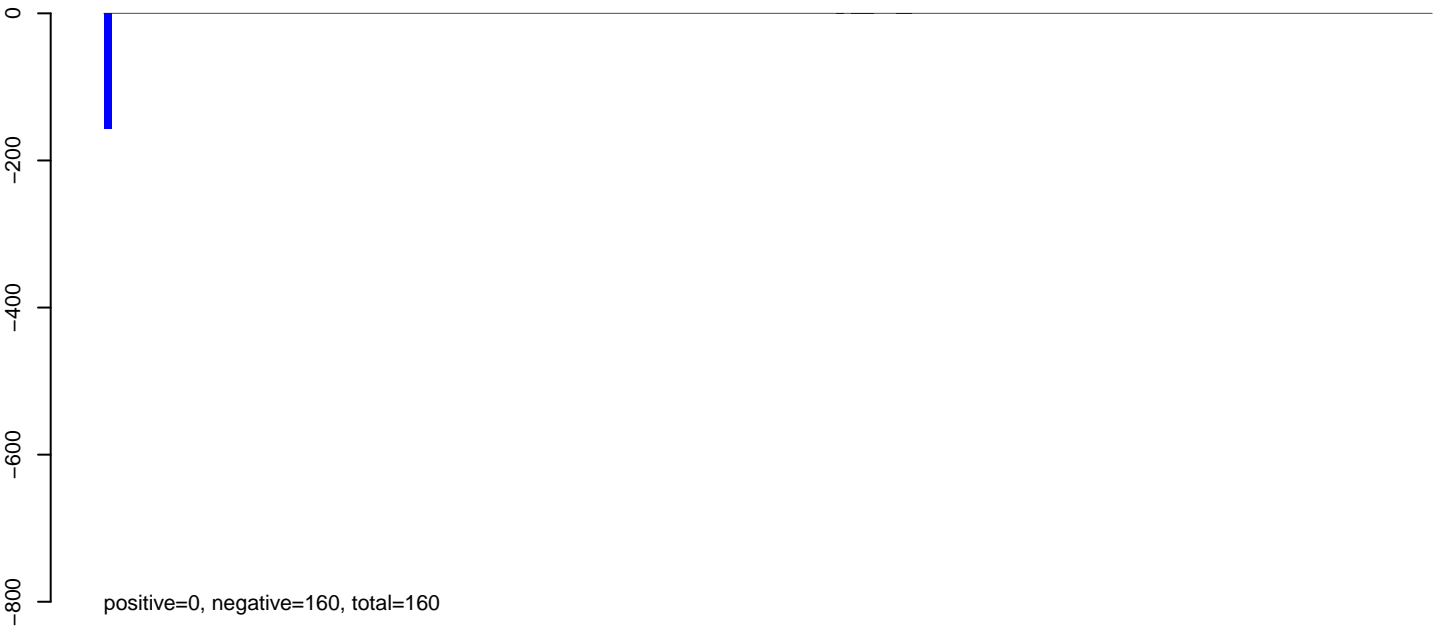


Window size=25, length=5335, TE@ltr-1\_family-4285@LTR\_Gypsy:1-5335

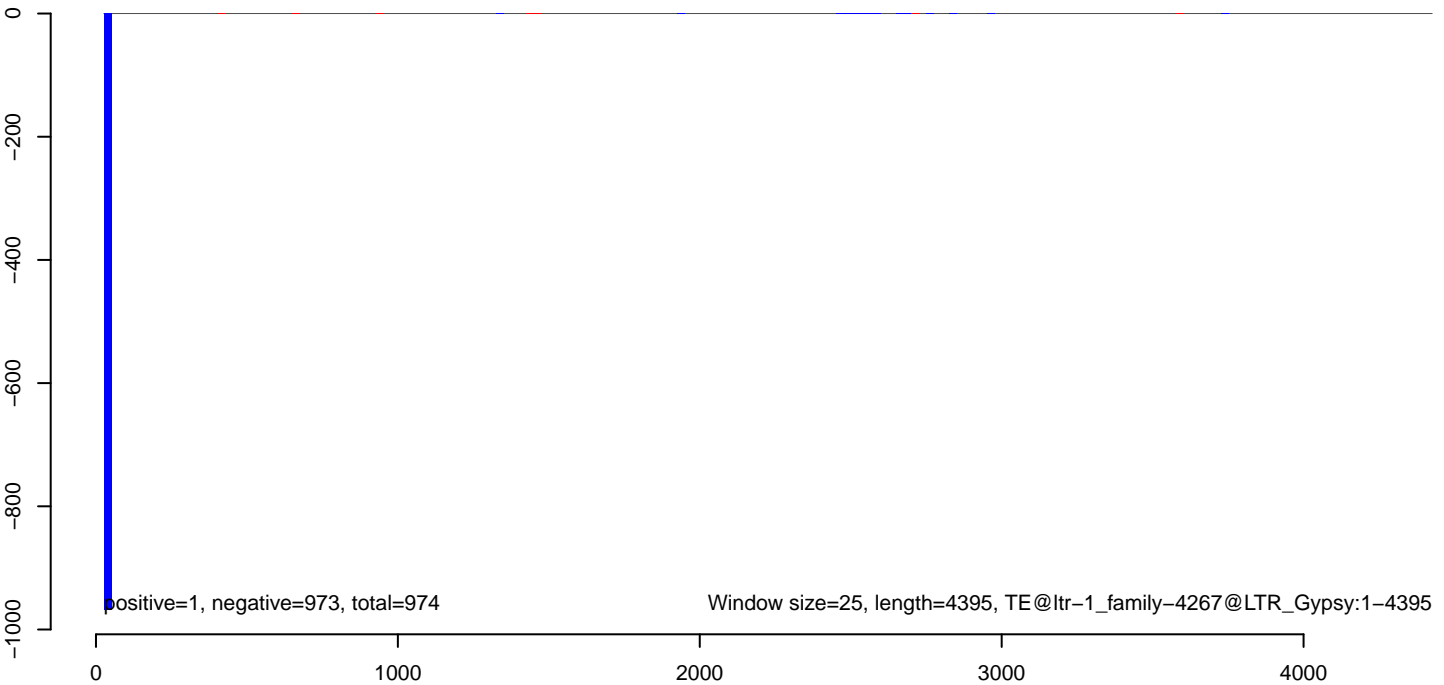
**AeAlbo\_C636HT\_cells.18\_23.rep**



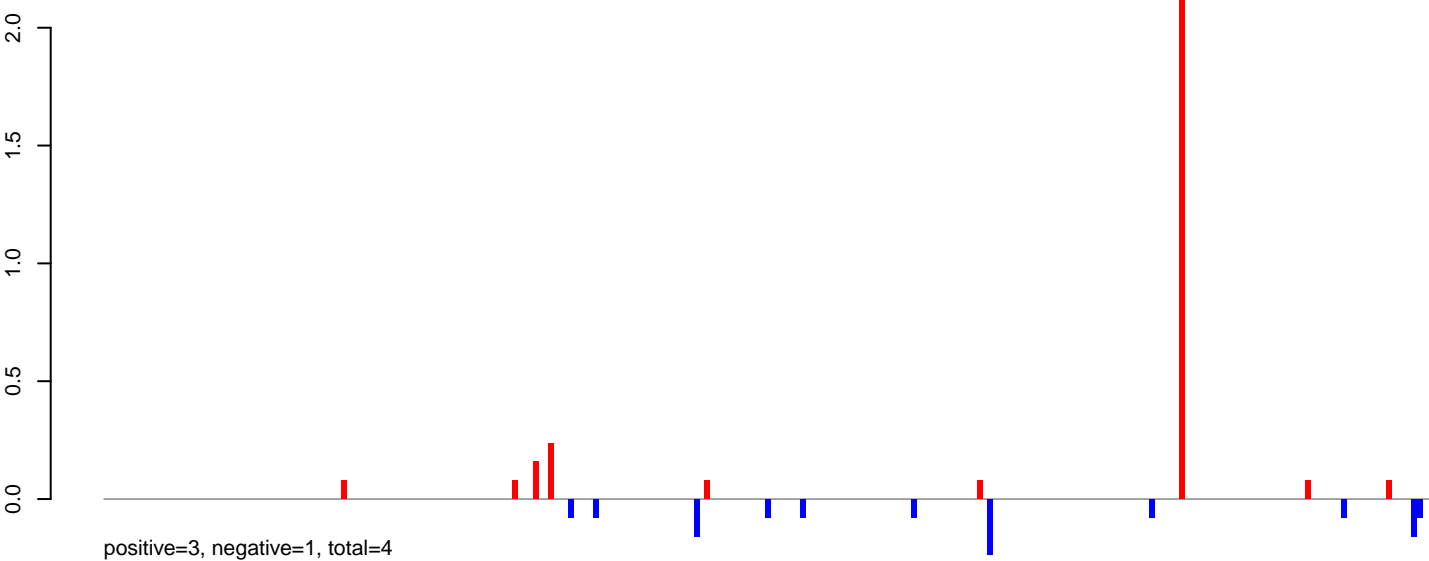
**AeAlbo\_C636HT\_cells.24\_35.rep**



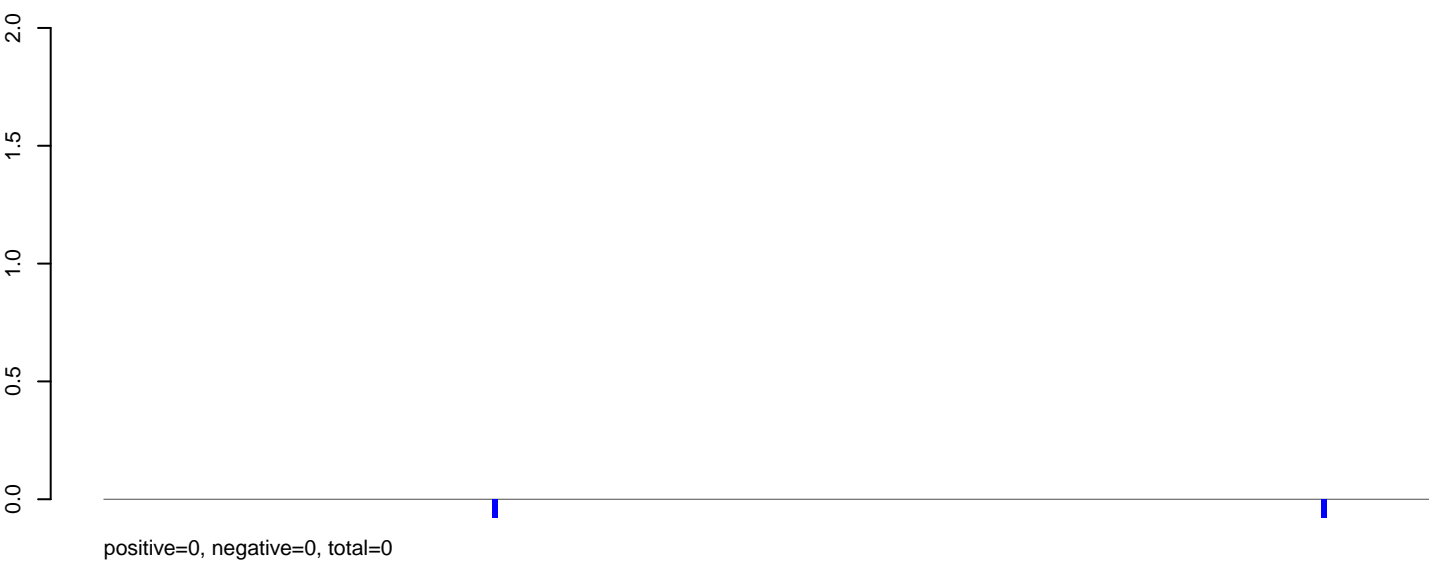
**AeAlbo\_C636HT\_cells.rep**



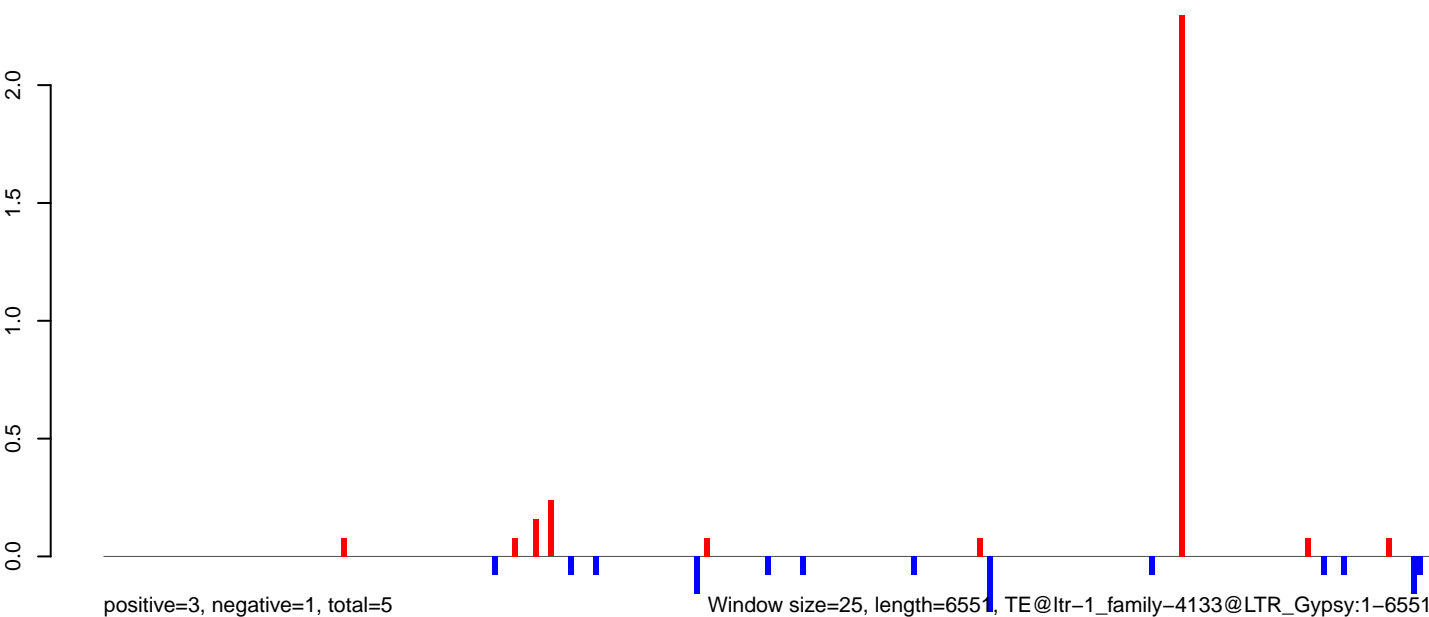
AeAlbo\_C636HT\_cells.18\_23.rep



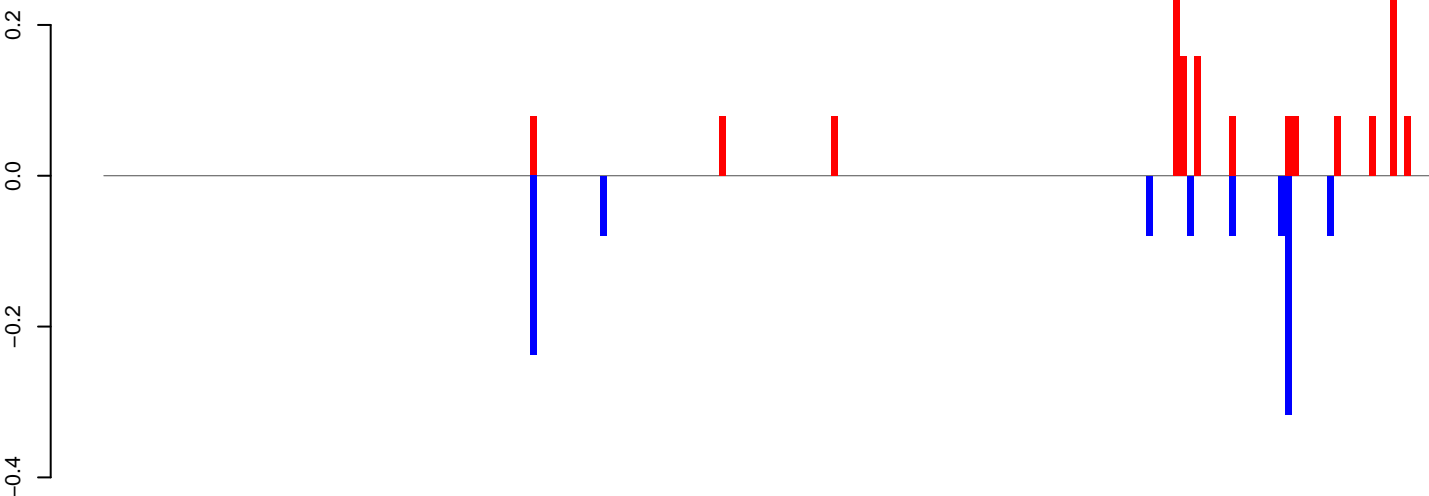
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

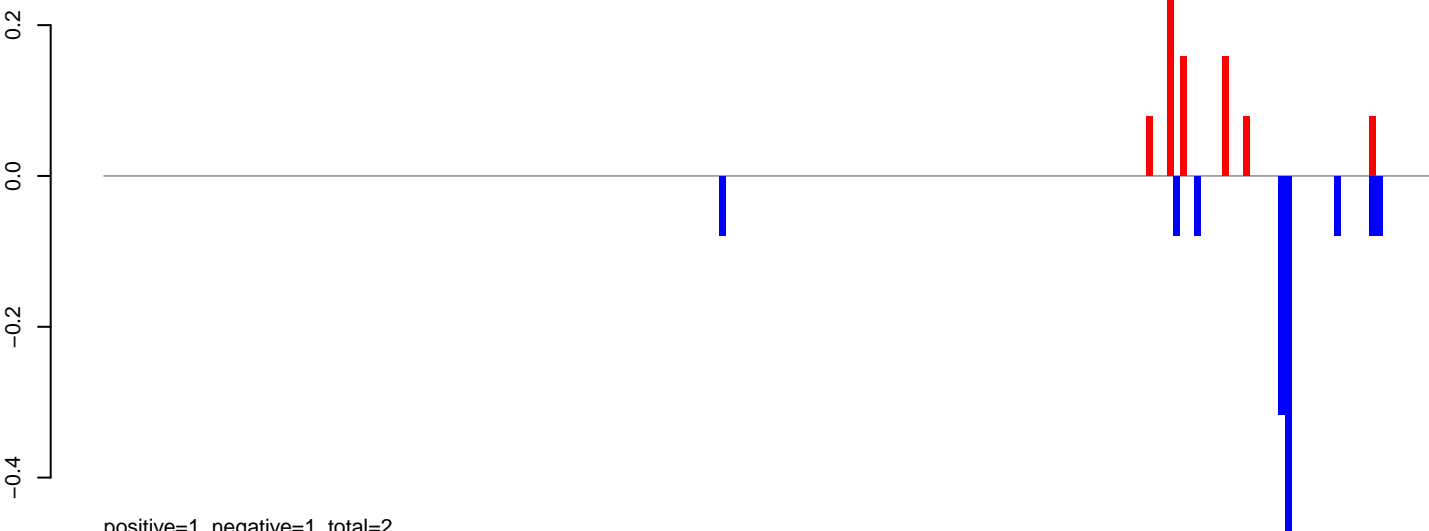


AeAlbo\_C636HT\_cells.18\_23.rep



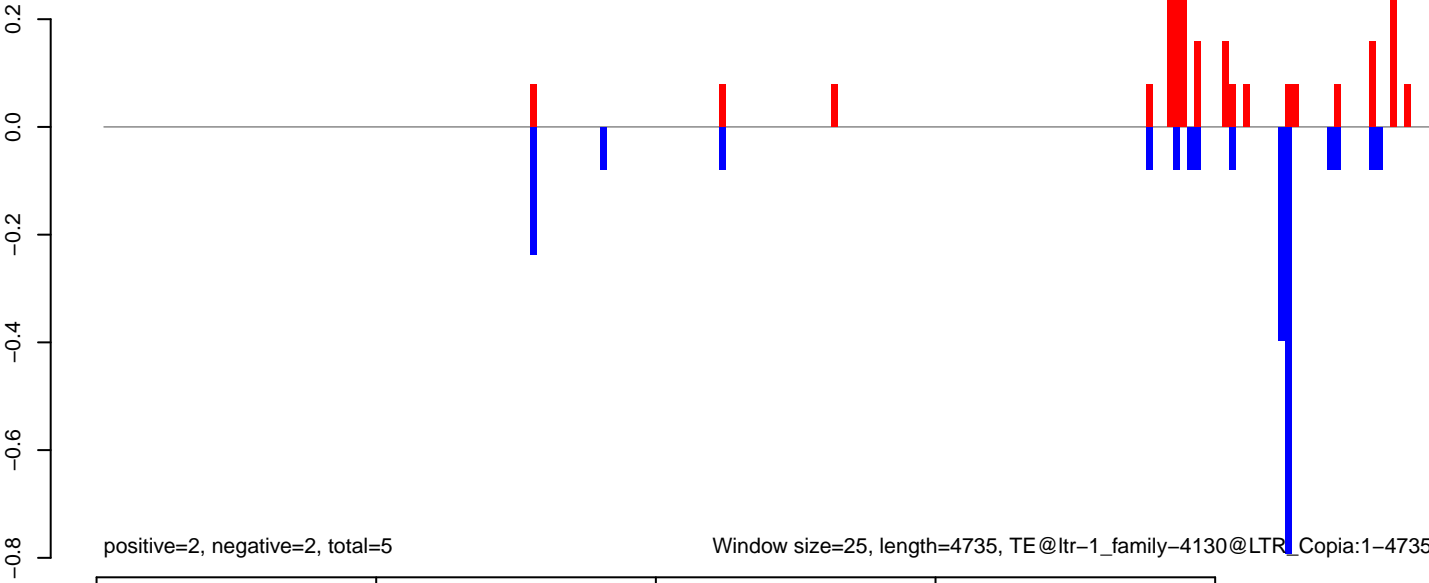
positive=2, negative=1, total=3

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_C636HT\_cells.rep



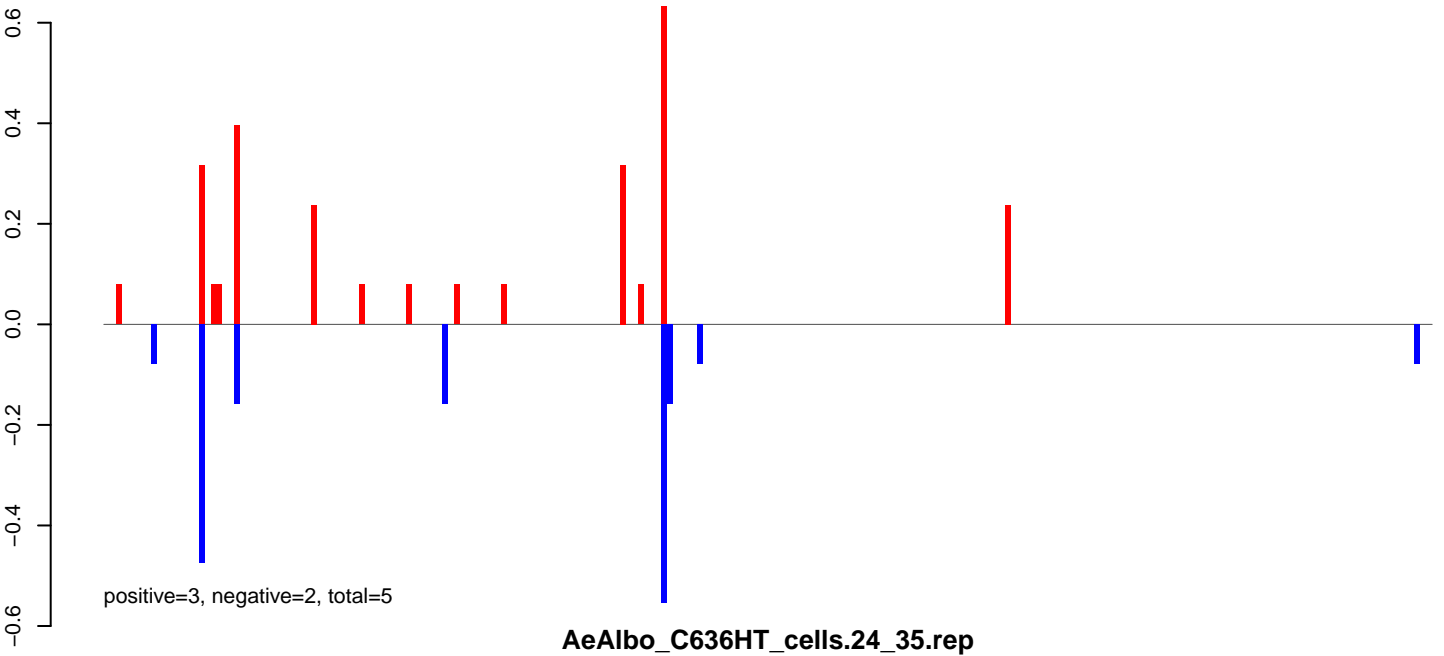
positive=2, negative=2, total=5

Window size=25, length=4735, TE@ltr-1\_family-4130@LTR\_Copia:1-4735

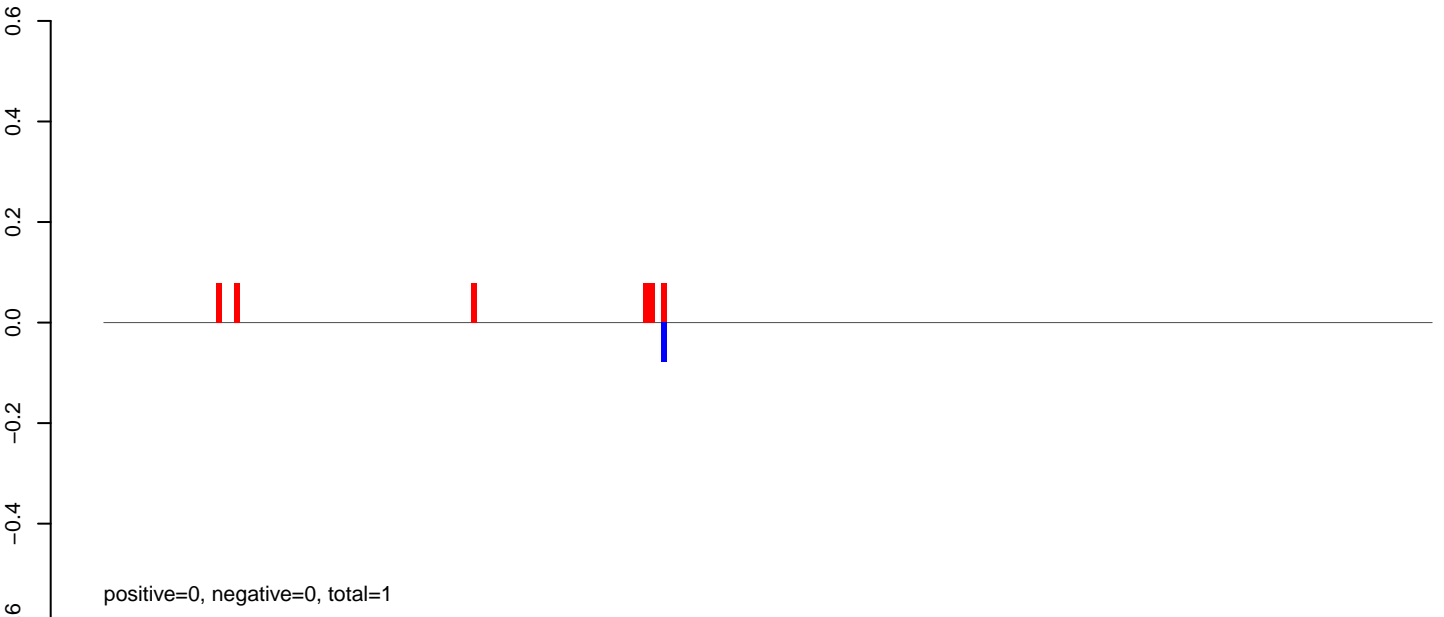
0 1000 2000 3000 4000



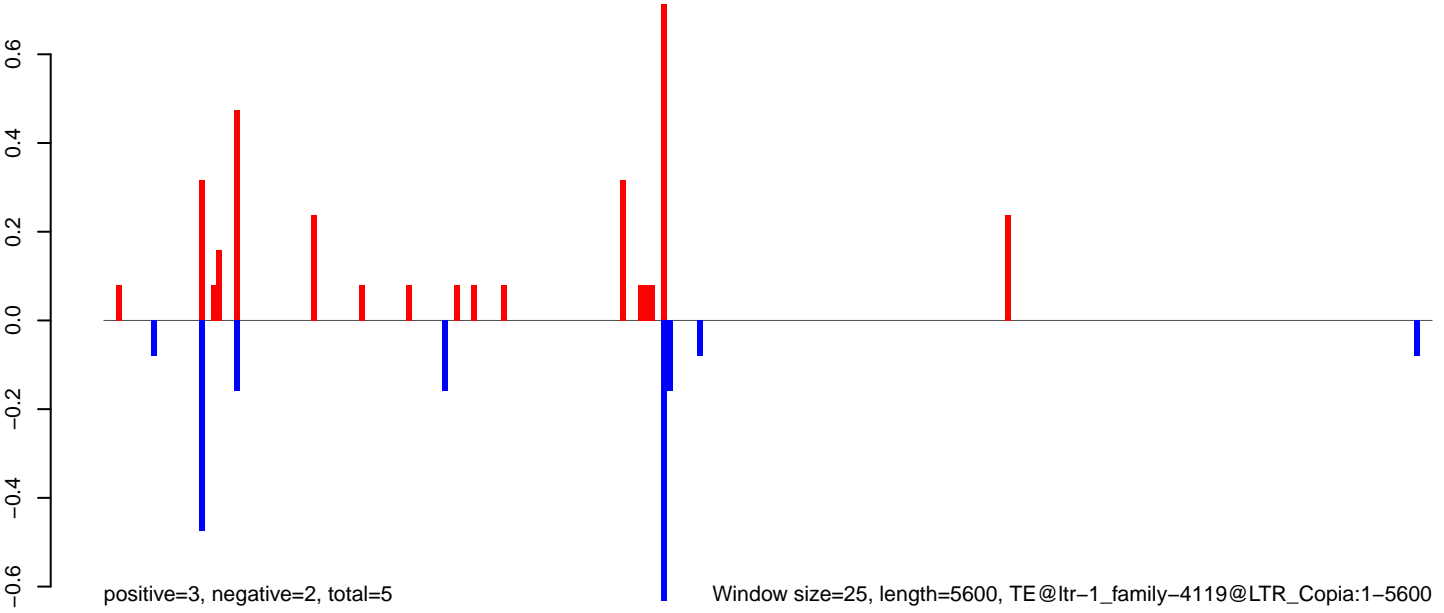
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

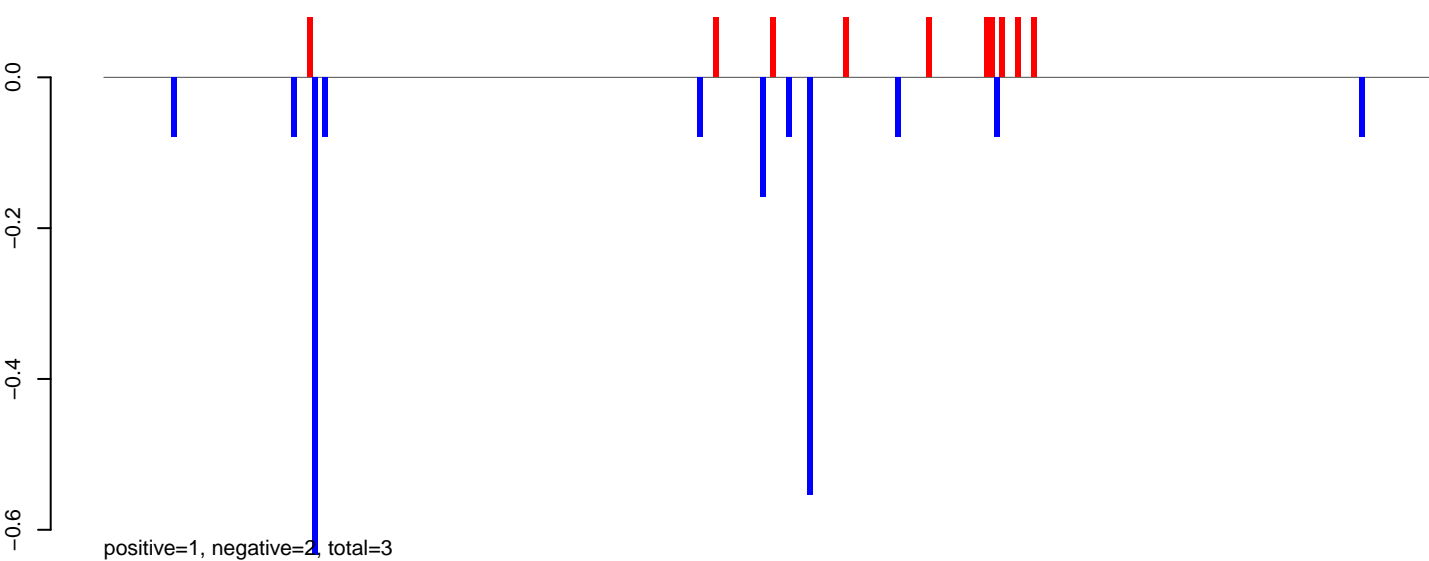


AeAlbo\_C636HT\_cells.rep

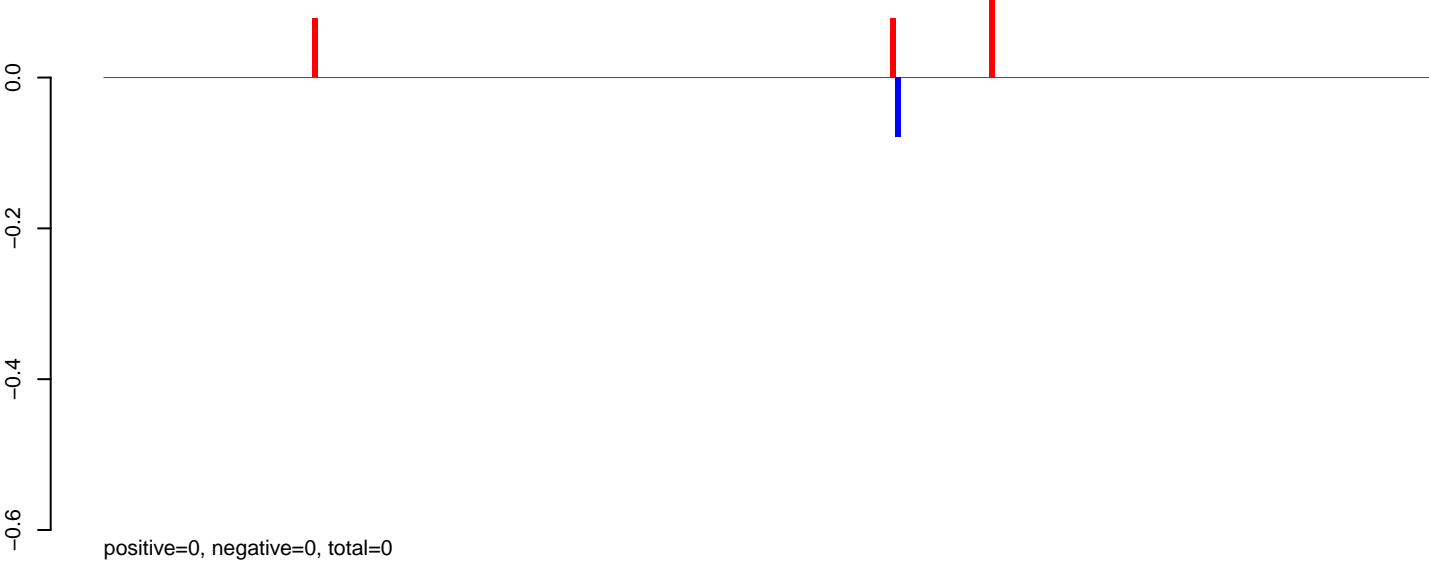


0 1000 2000 3000 4000 5000

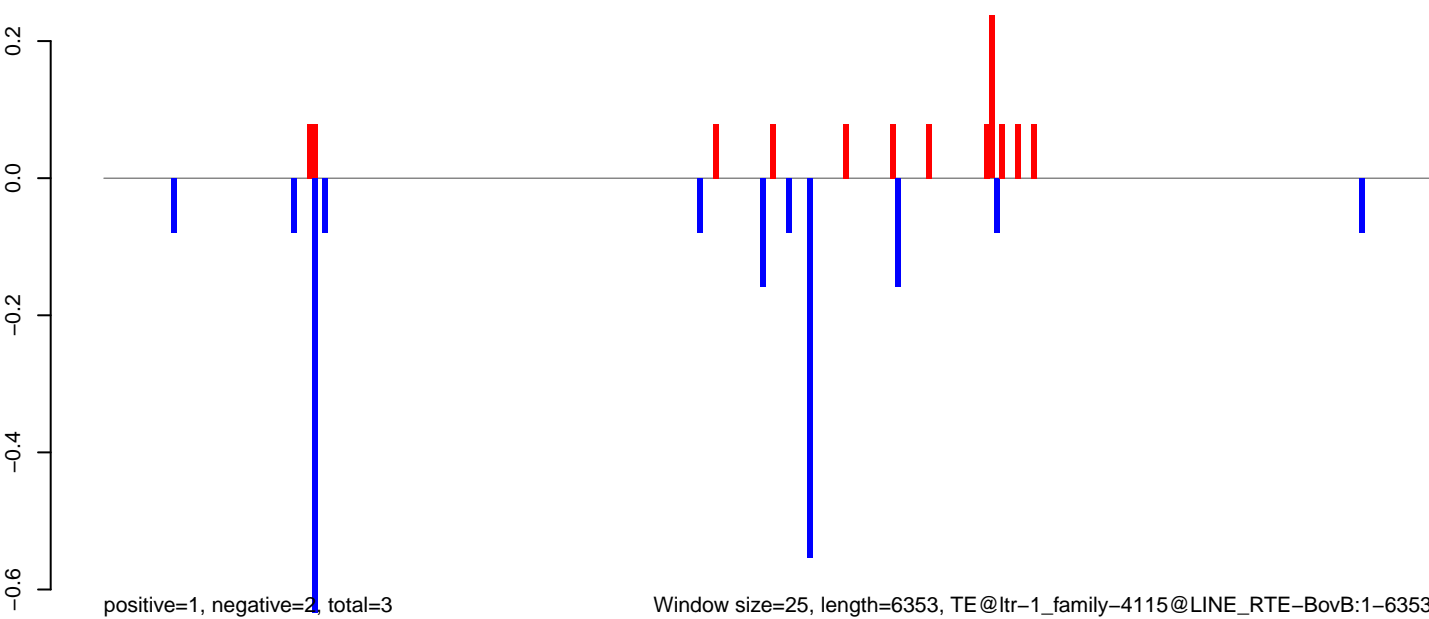
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

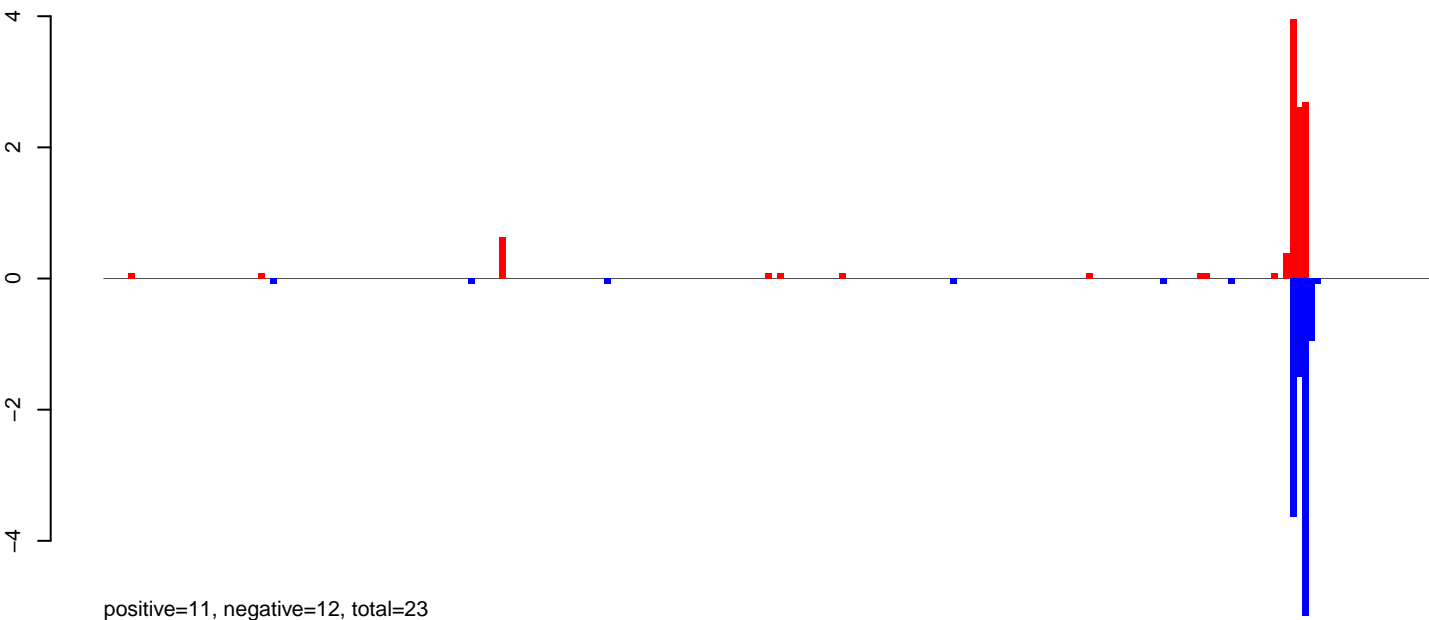


AeAlbo\_C636HT\_cells.rep

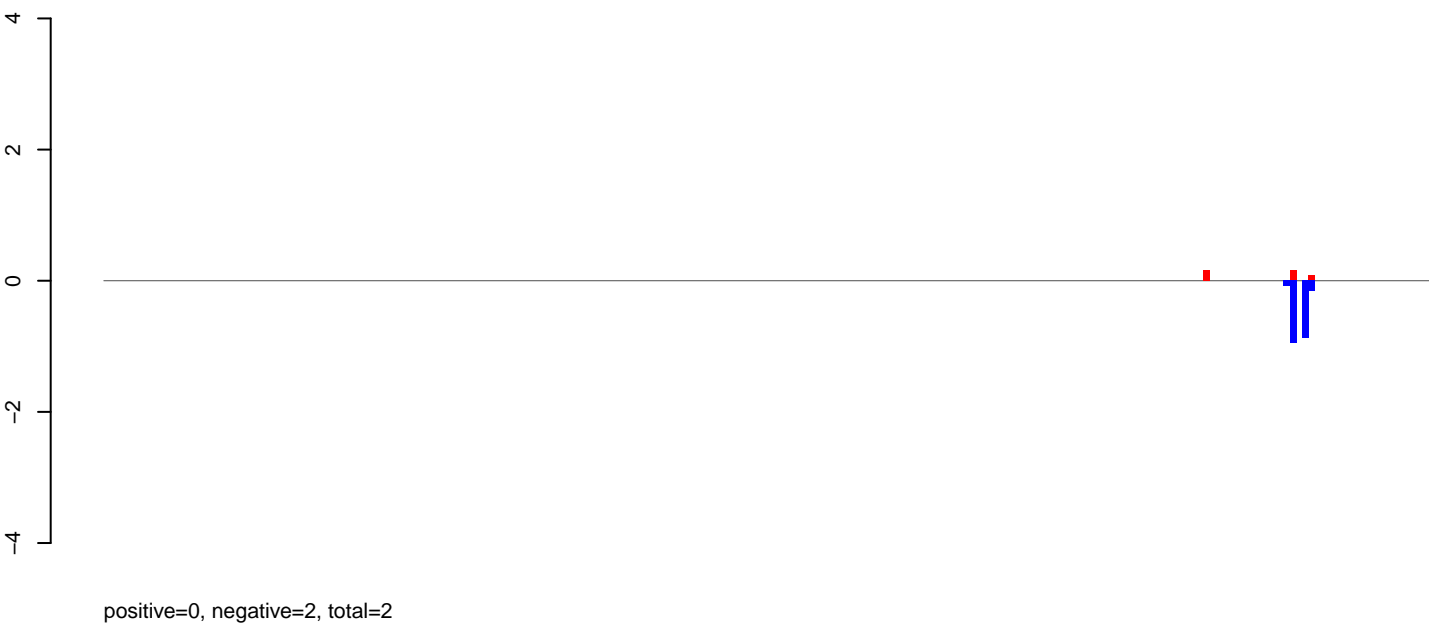


0 1000 2000 3000 4000 5000 6000

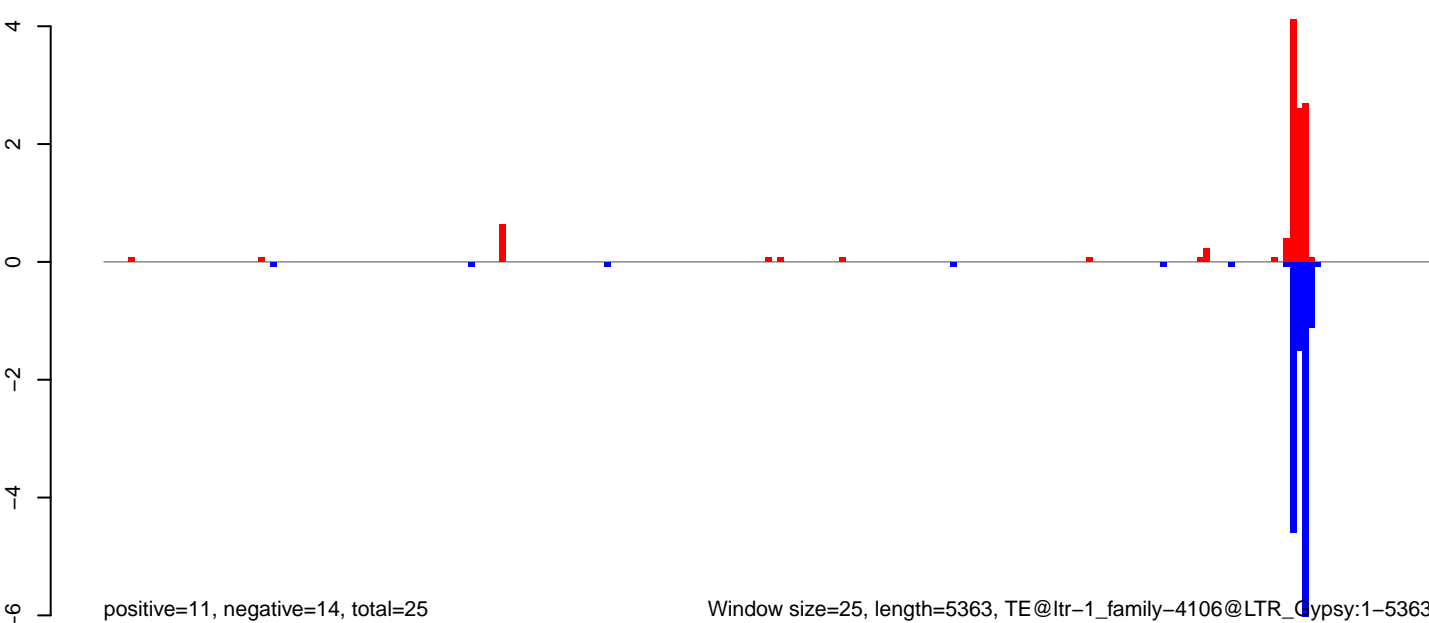
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

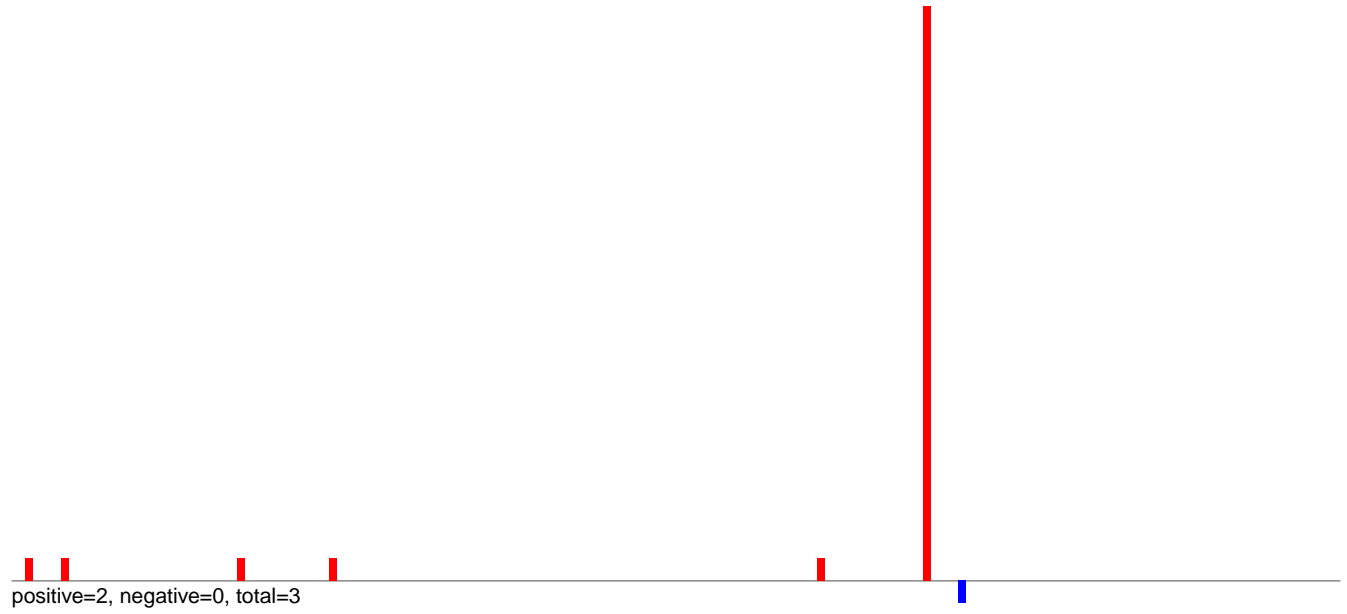


AeAlbo\_C636HT\_cells.rep

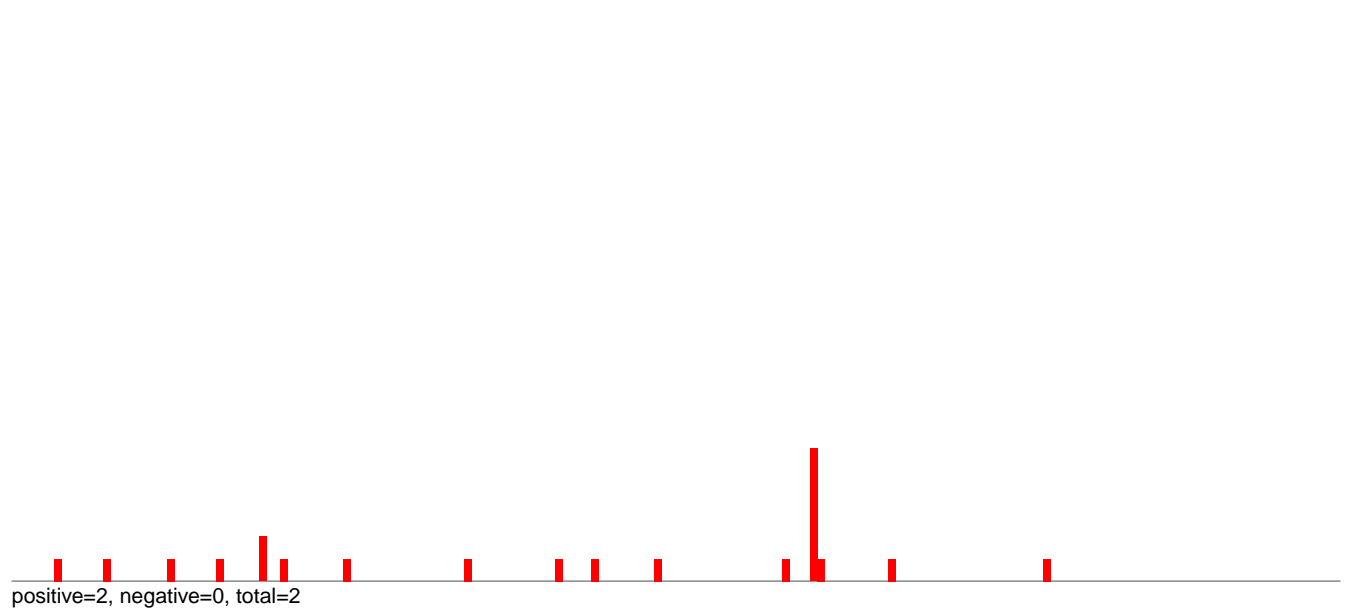


Window size=25, length=5363, TE@ltr-1\_family-4106@LTR\_Gypsy:1-5363

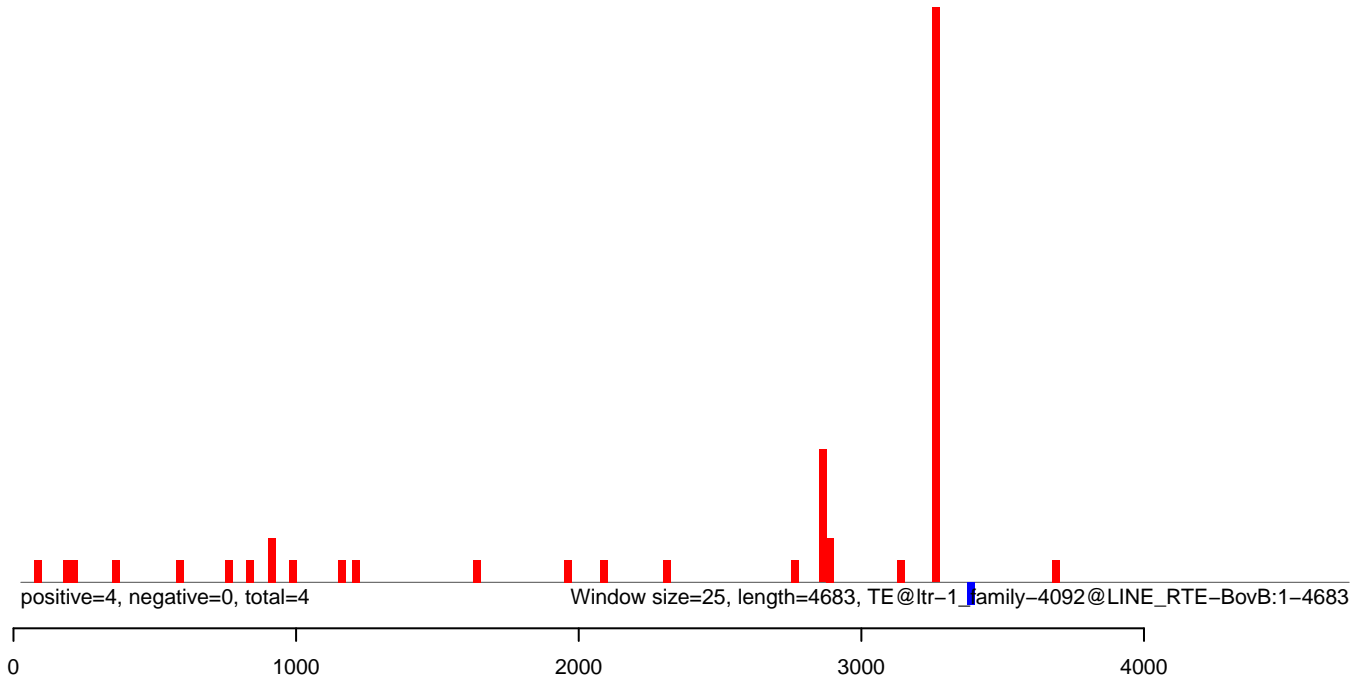
AeAlbo\_C636HT\_cells.18\_23.rep



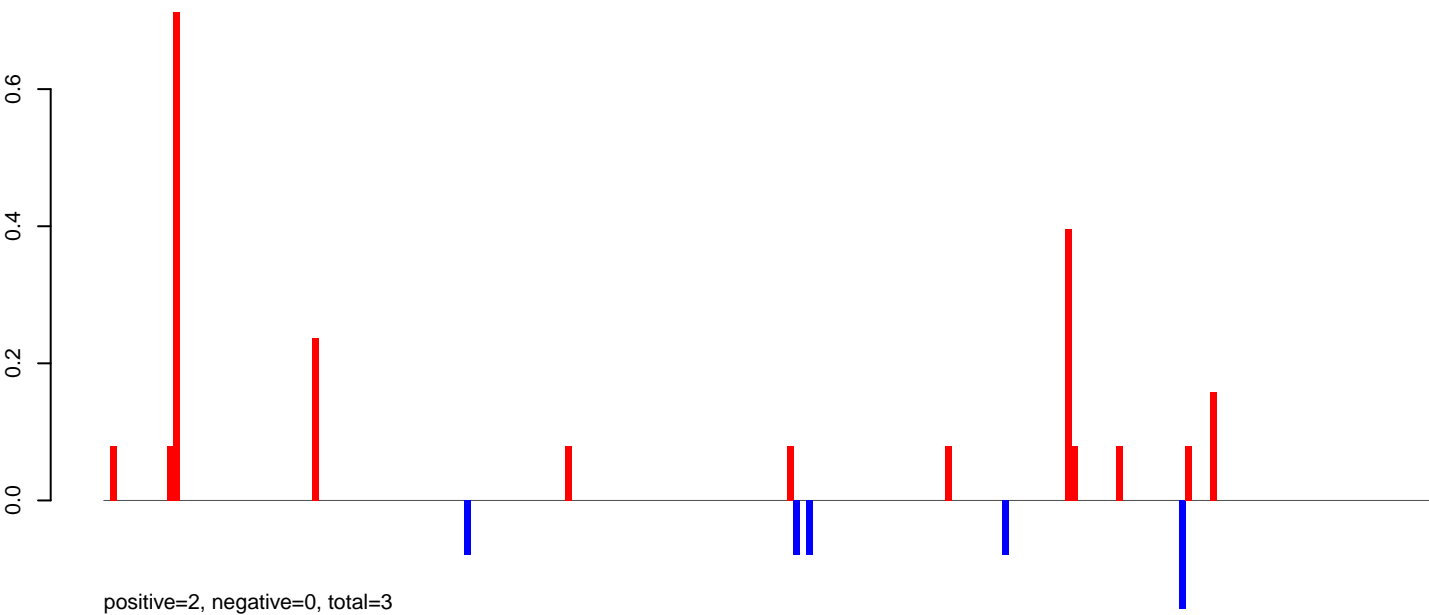
AeAlbo\_C636HT\_cells.24\_35.rep



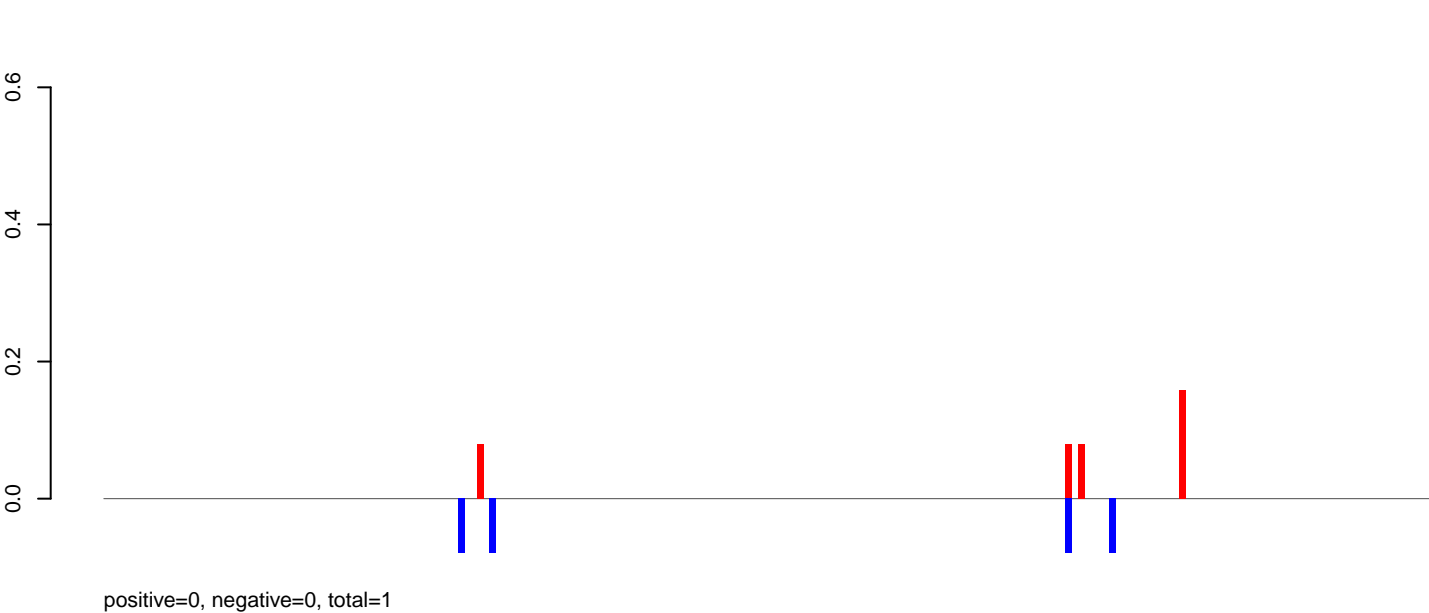
AeAlbo\_C636HT\_cells.rep



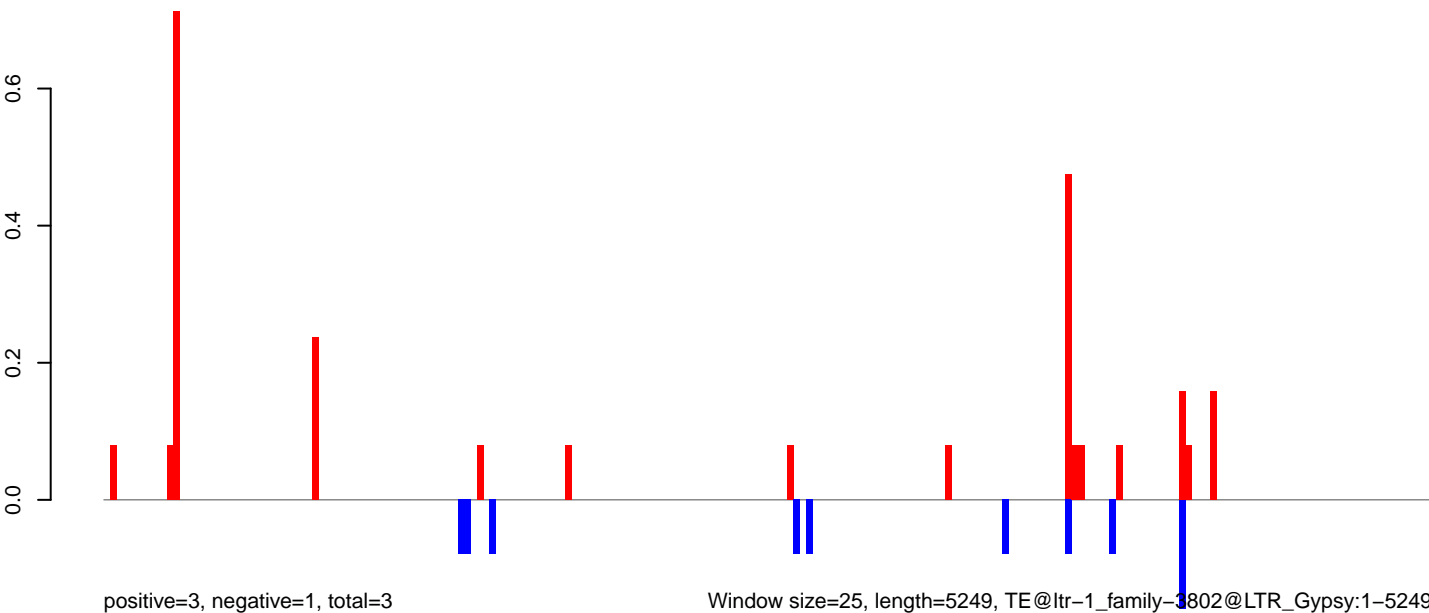
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

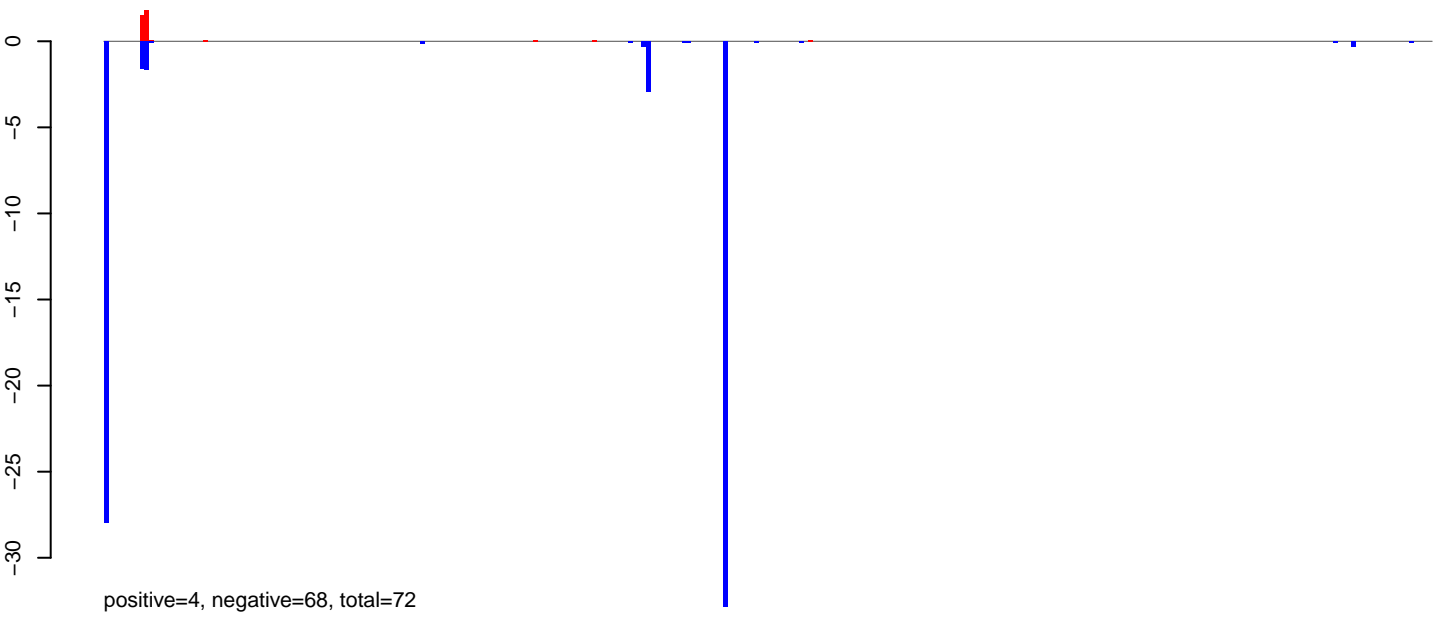


AeAlbo\_C636HT\_cells.rep



Window size=25, length=5249, TE@ltr-1\_family-3802@LTR\_Gypsy:1-5249

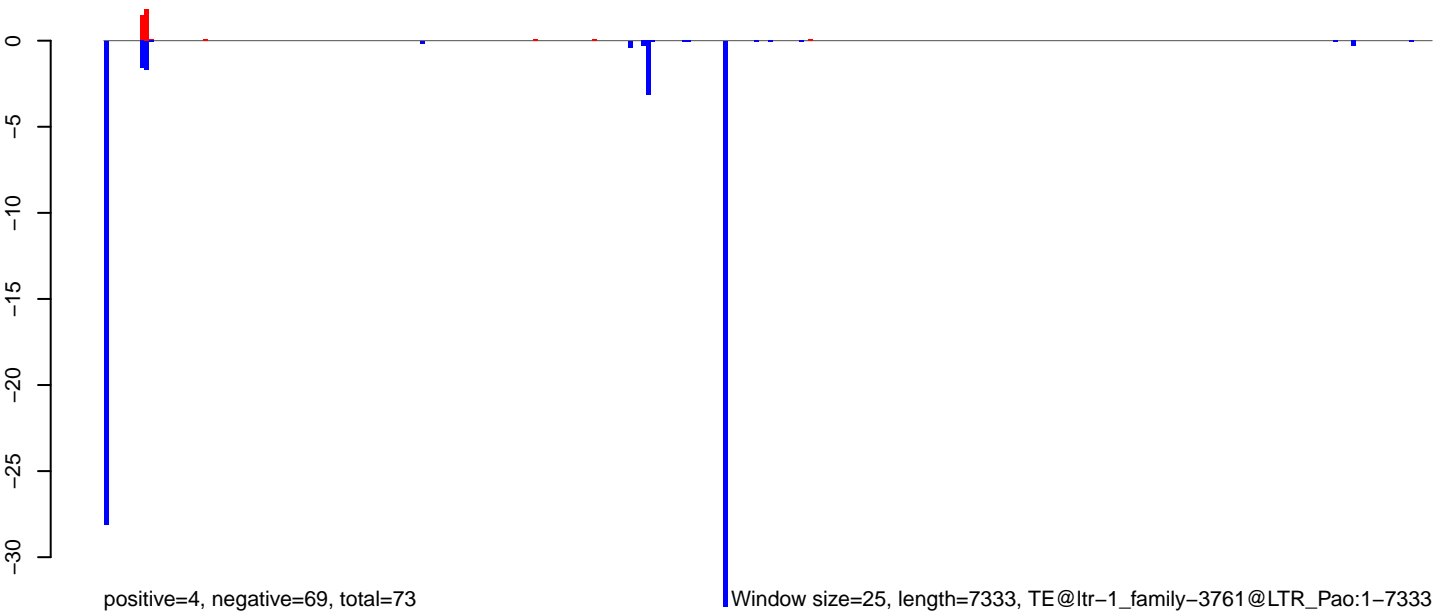
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

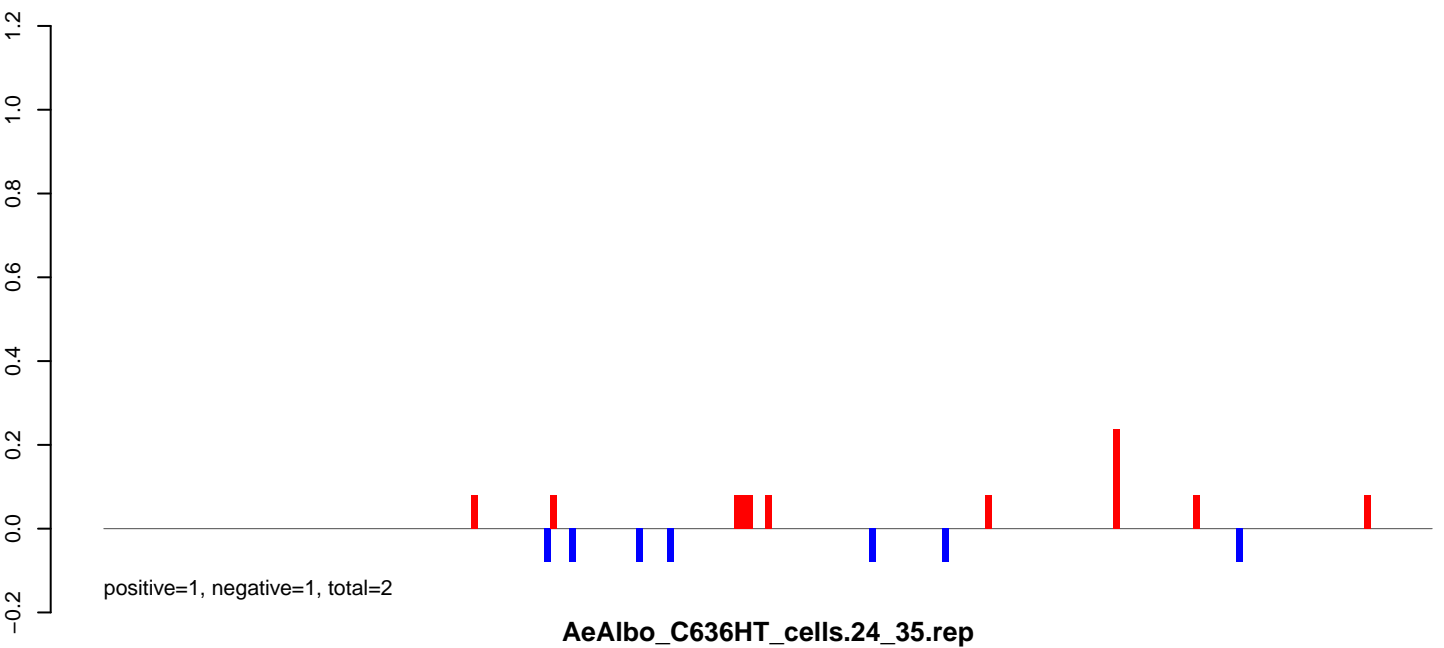


AeAlbo\_C636HT\_cells.rep

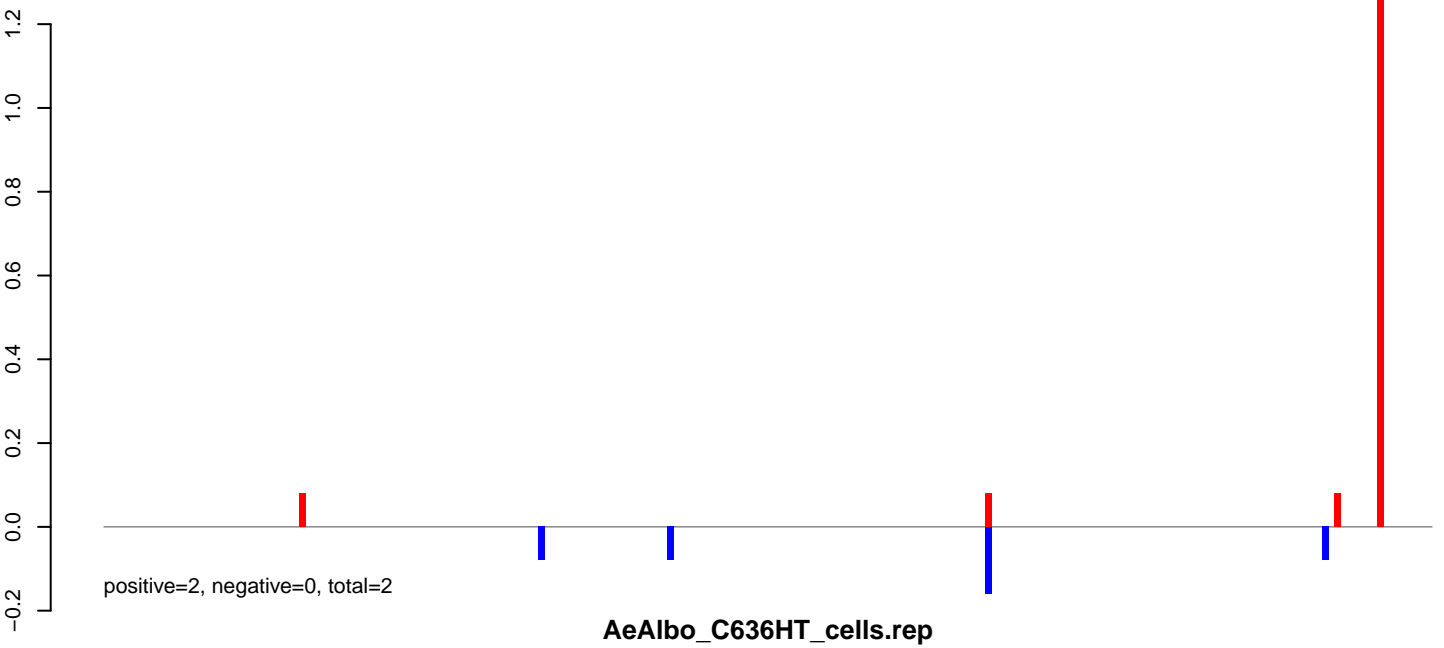


0 2000 4000 6000

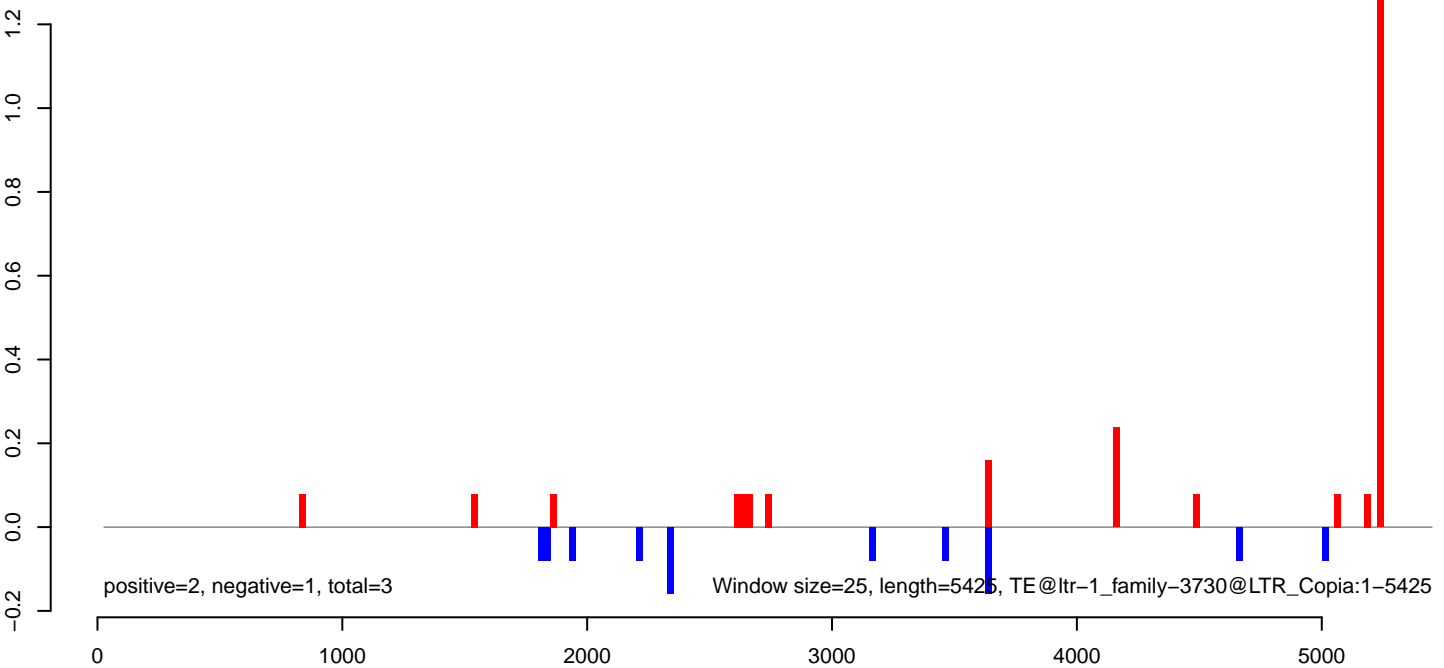
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



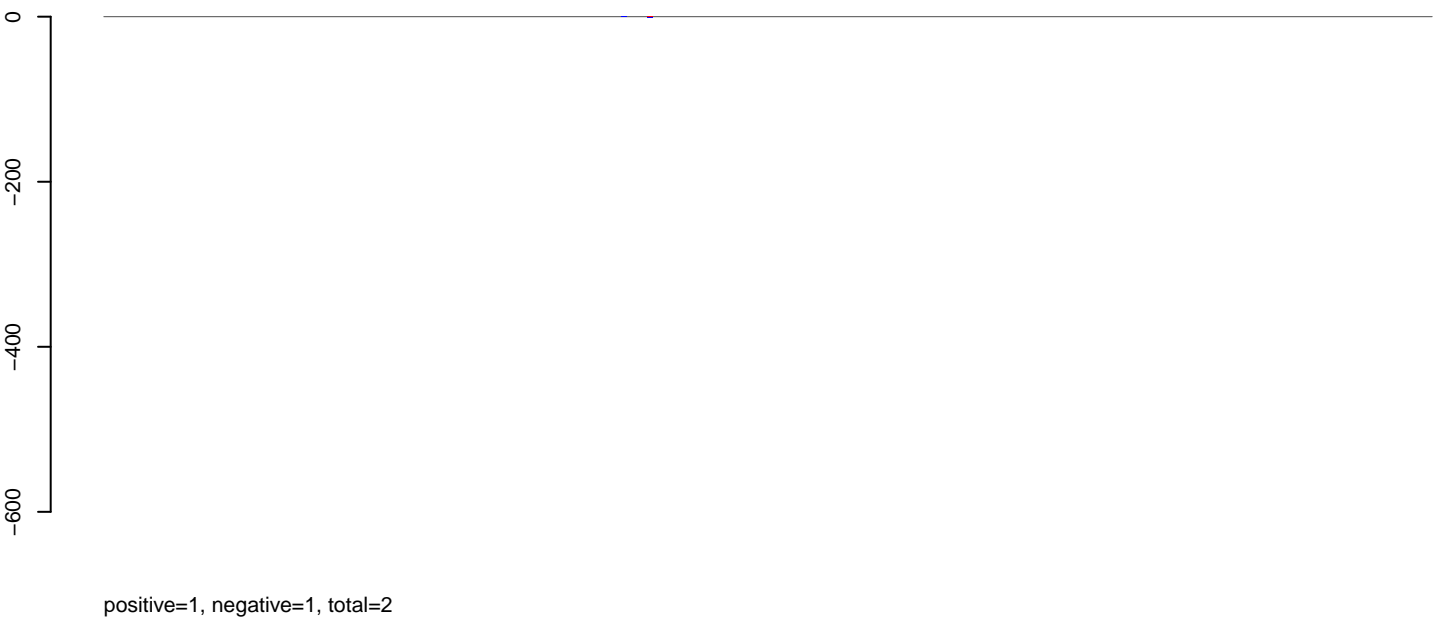
AeAlbo\_C636HT\_cells.rep



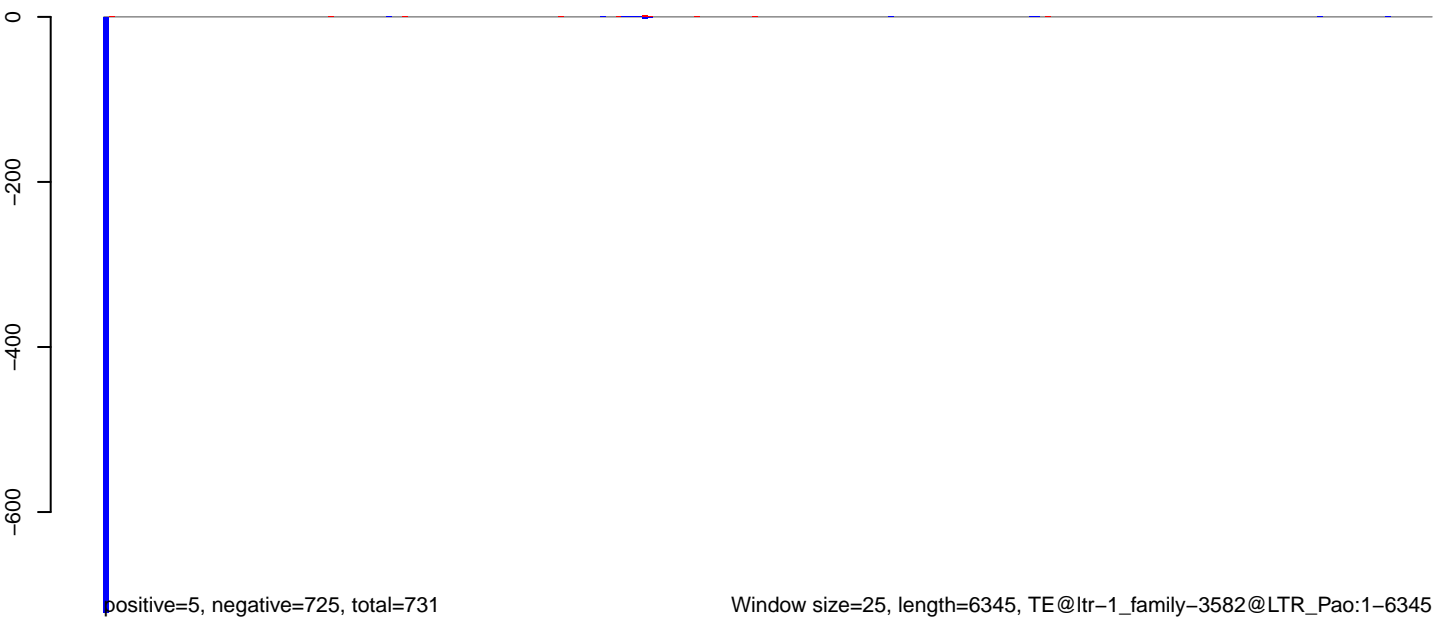
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

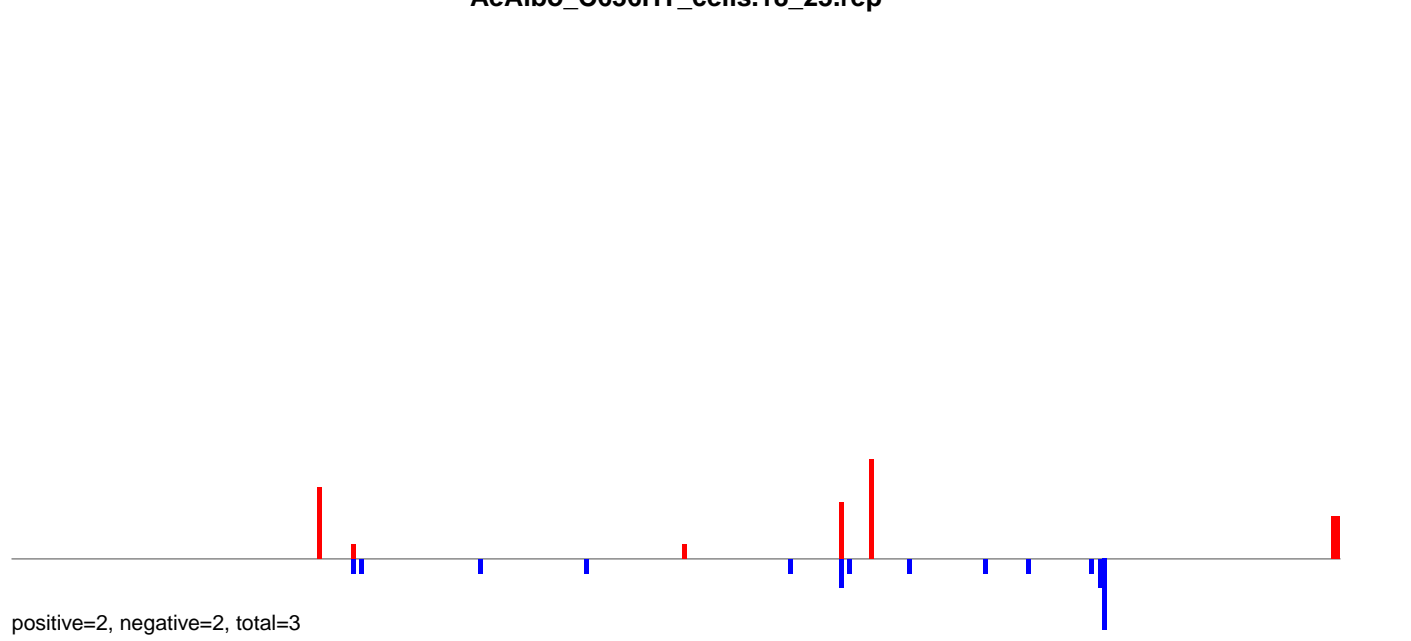


Window size=25, length=6345, TE@ltr-1\_family-3582@LTR\_Pao:1-6345

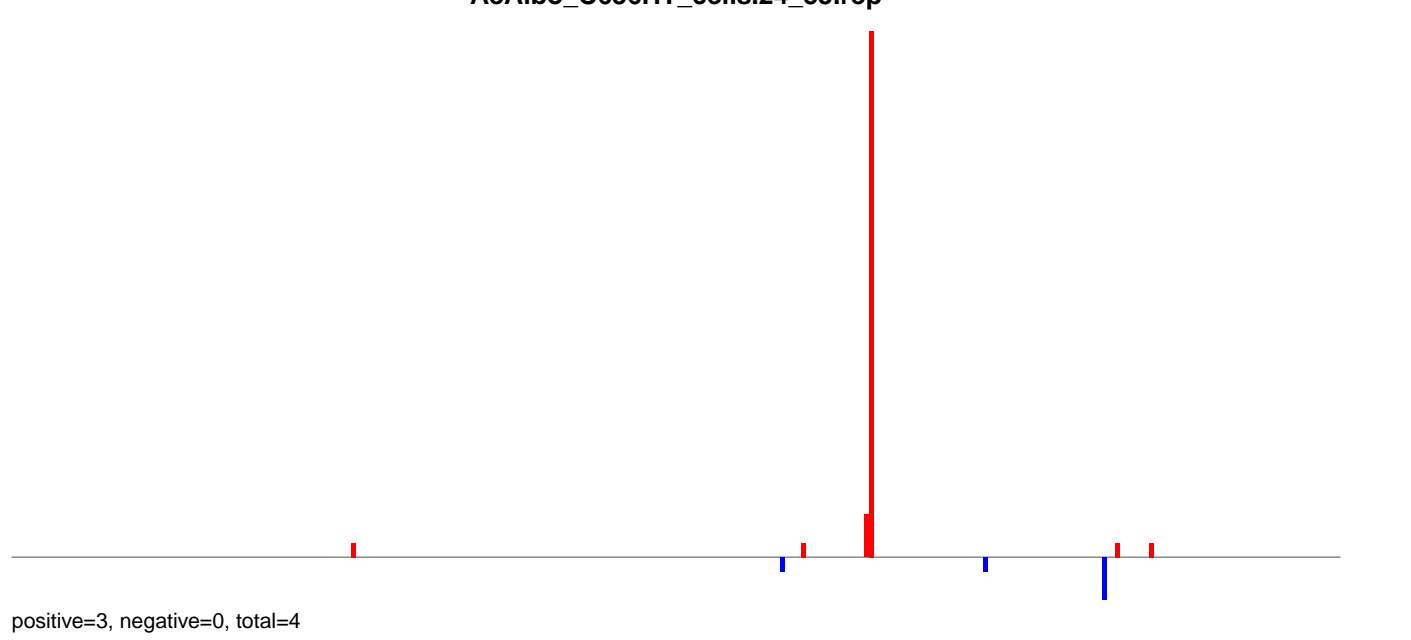
0 1000 2000 3000 4000 5000 6000



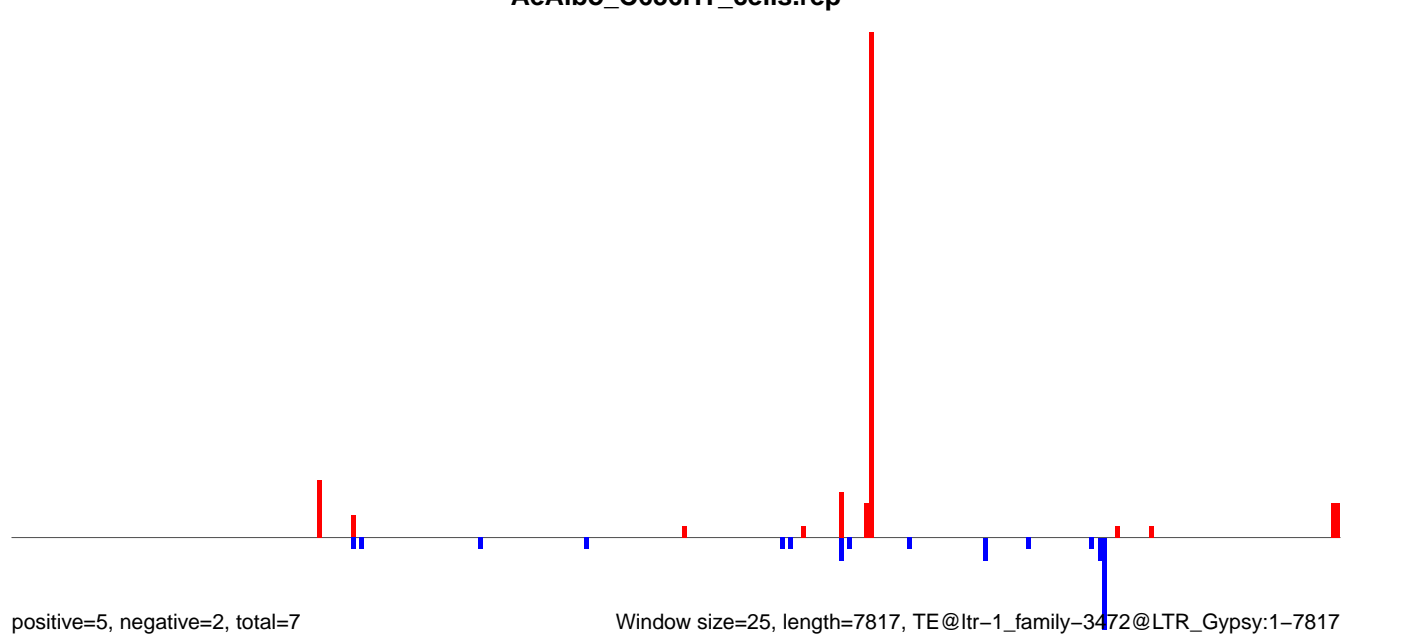
AeAlbo\_C636HT\_cells.18\_23.rep



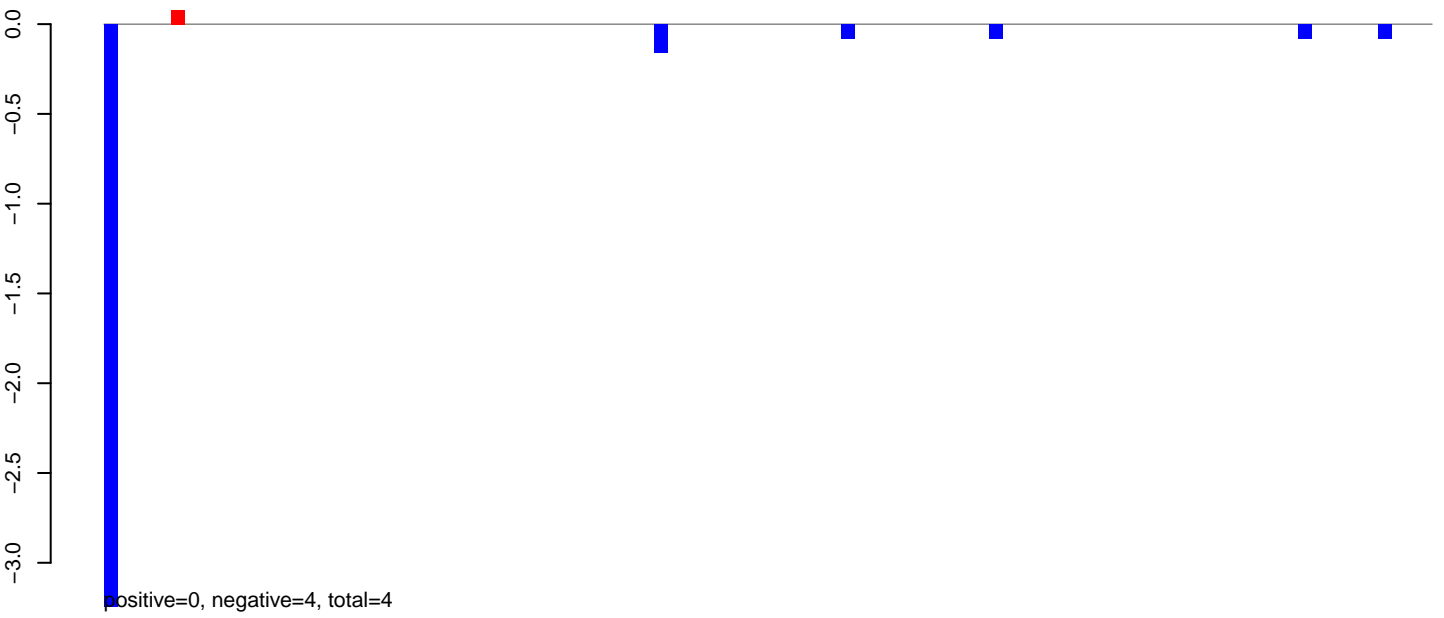
AeAlbo\_C636HT\_cells.24\_35.rep



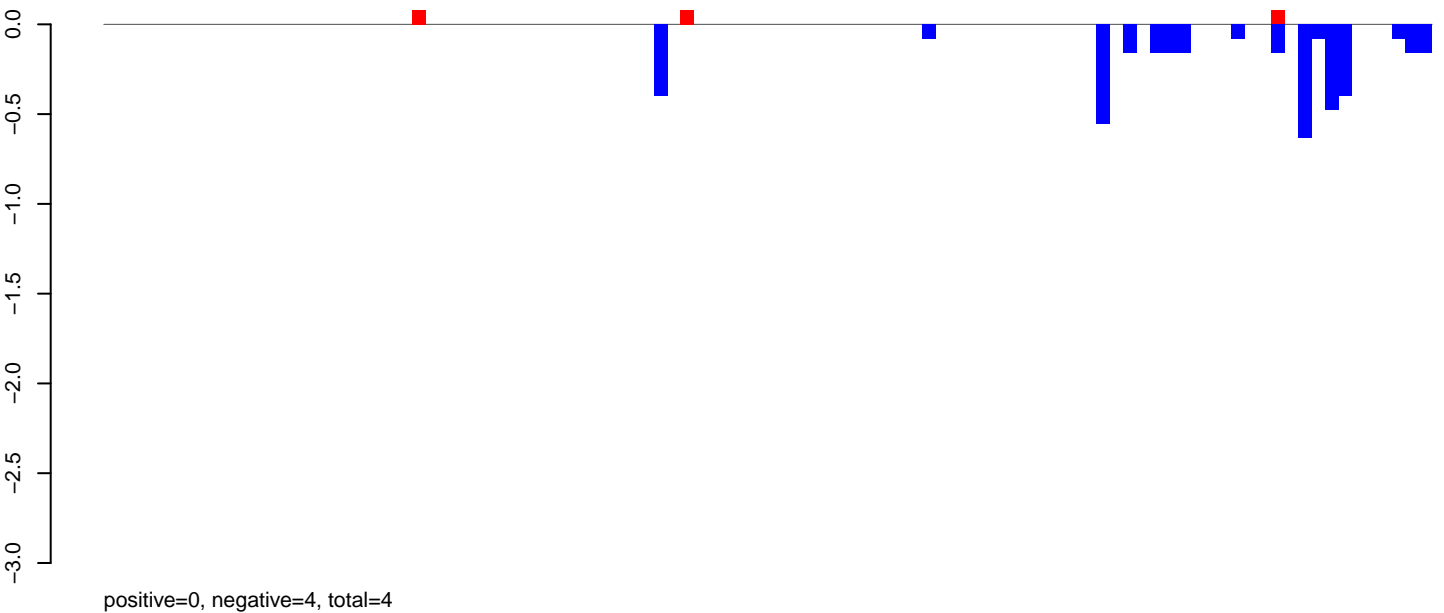
AeAlbo\_C636HT\_cells.rep



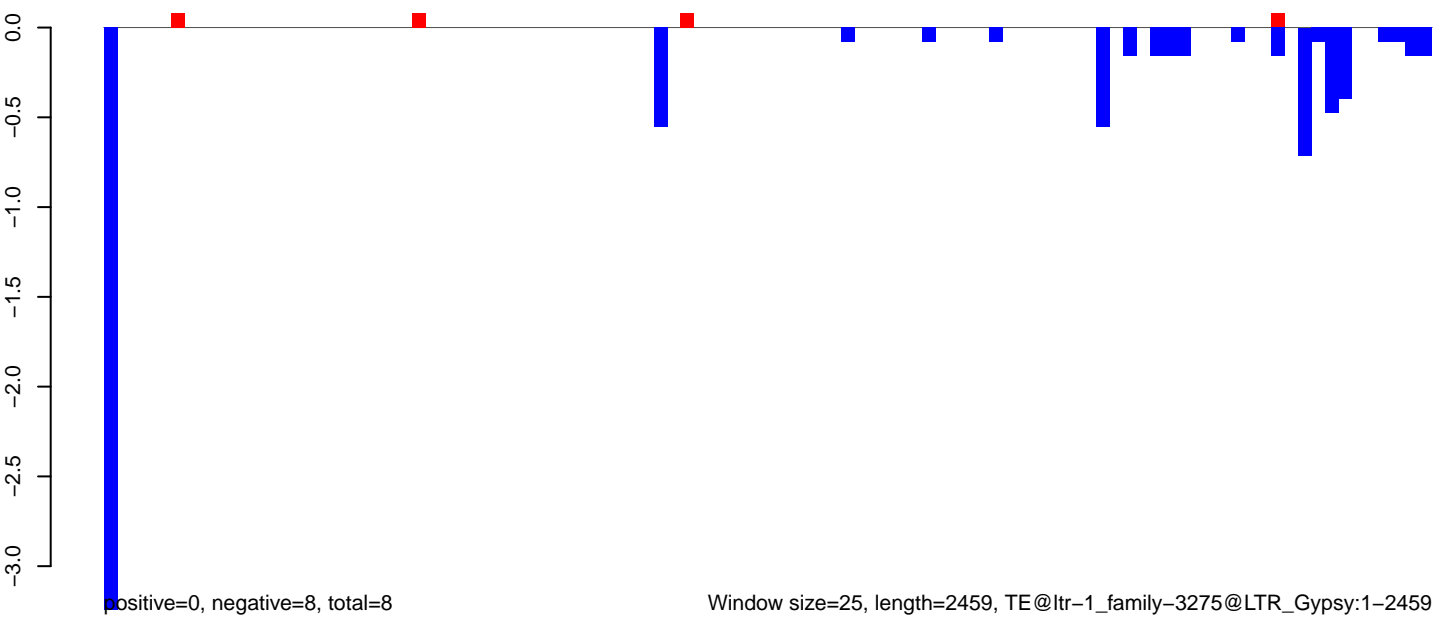
AeAlbo\_C636HT\_cells.18\_23.rep



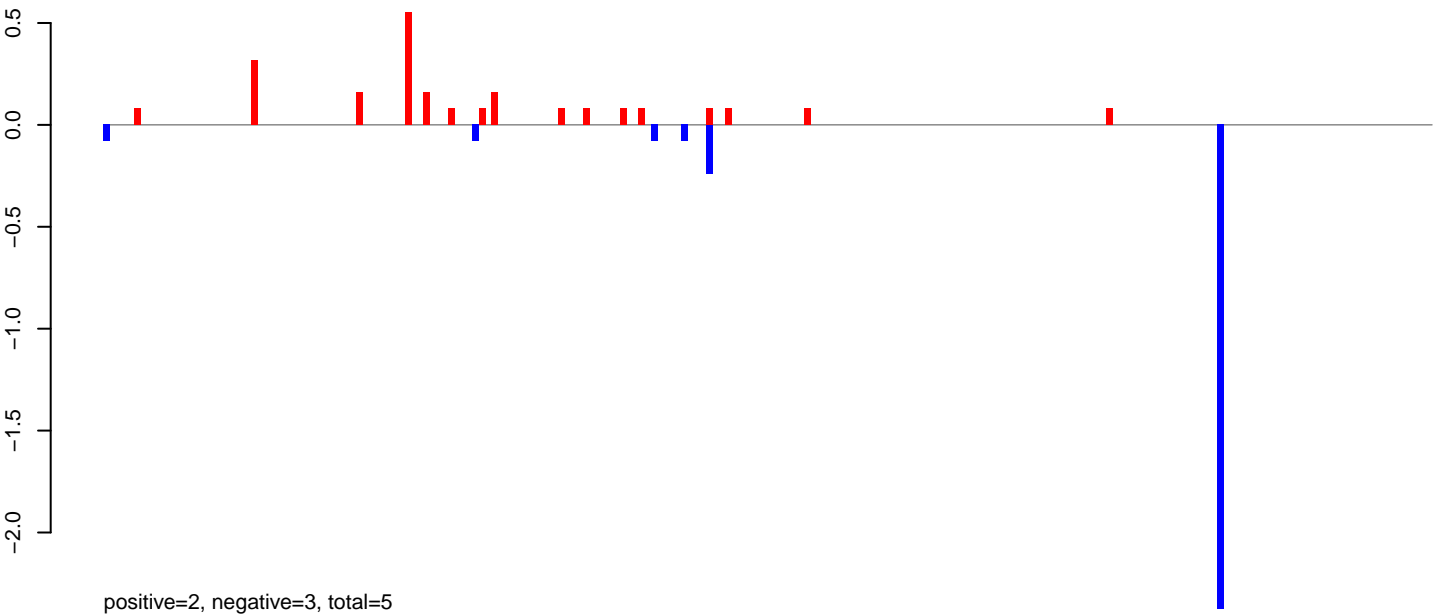
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



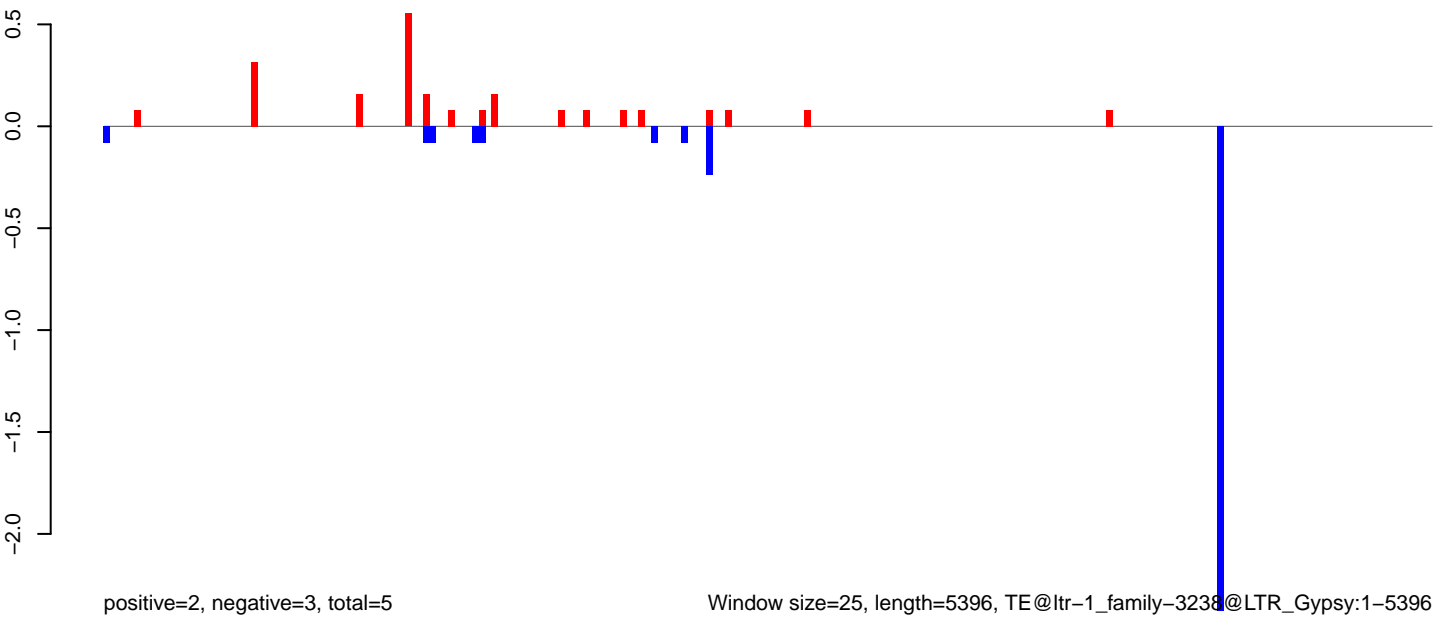
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



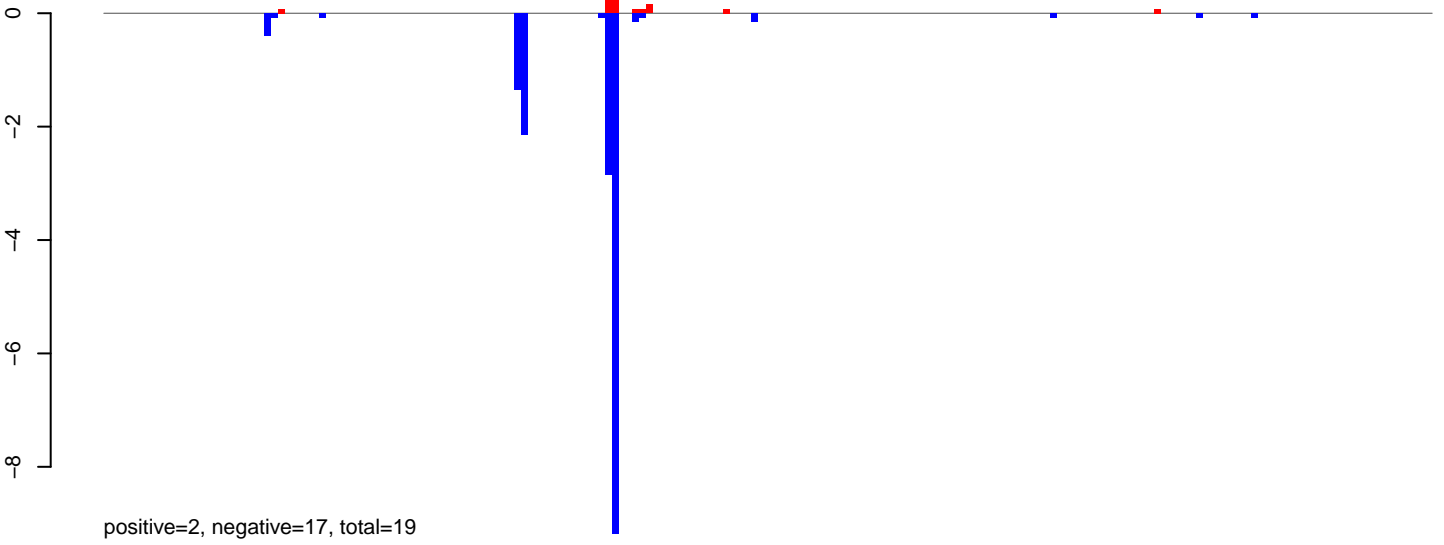
AeAlbo\_C636HT\_cells.rep



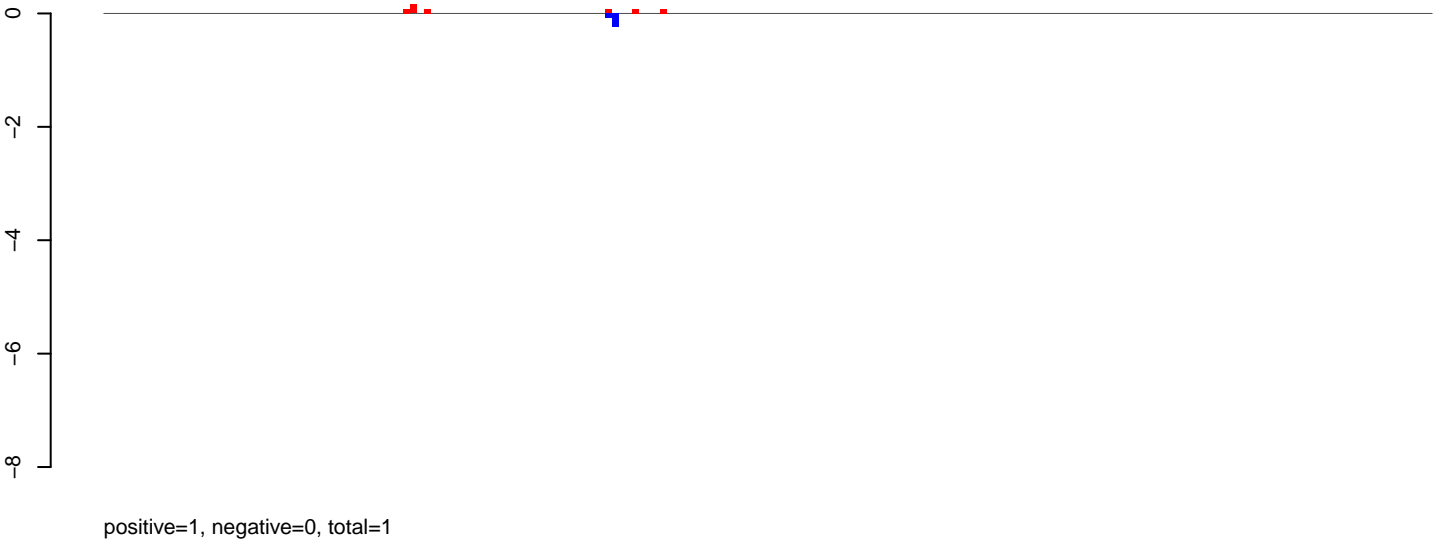
Window size=25, length=5396, TE@ltr-1\_family-3238@LTR\_Gypsy:1-5396

0 1000 2000 3000 4000 5000

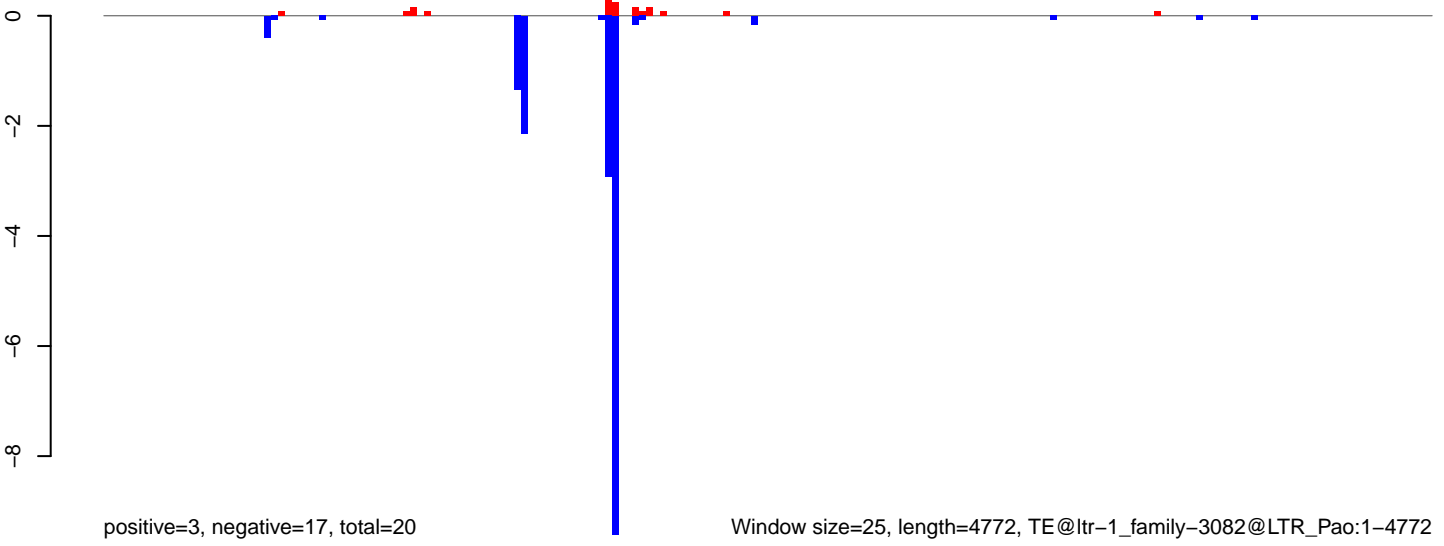
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



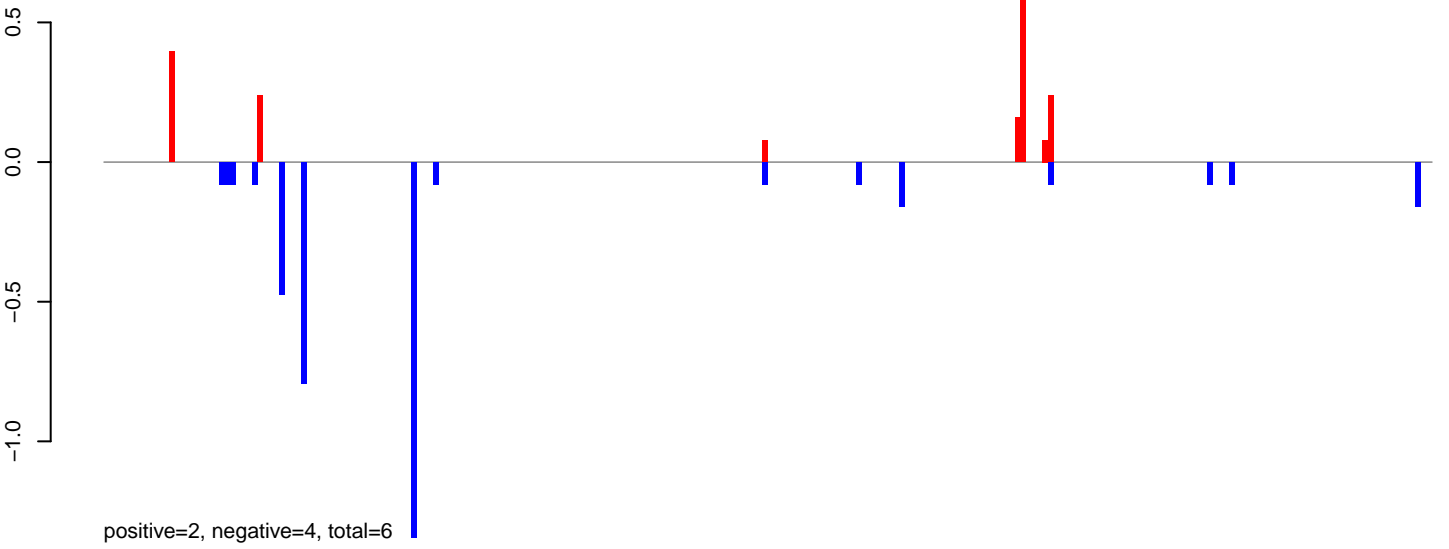
AeAlbo\_C636HT\_cells.rep



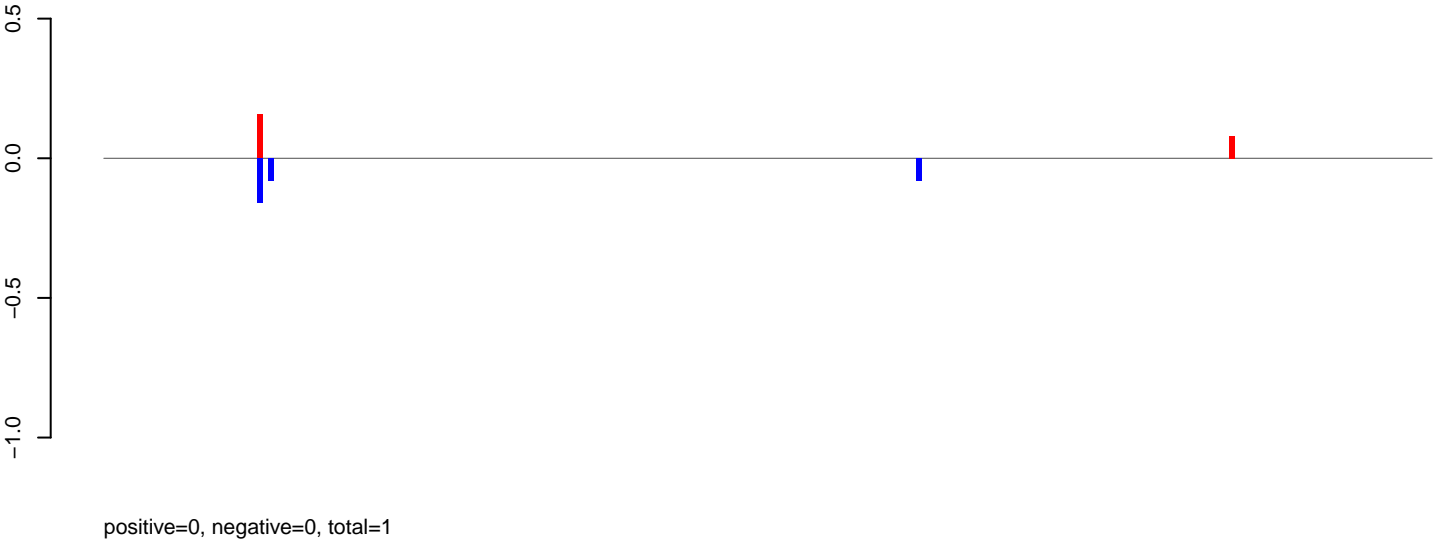
Window size=25, length=4772, TE@ltr-1\_family-3082@LTR\_Pao:1-4772

0 1000 2000 3000 4000

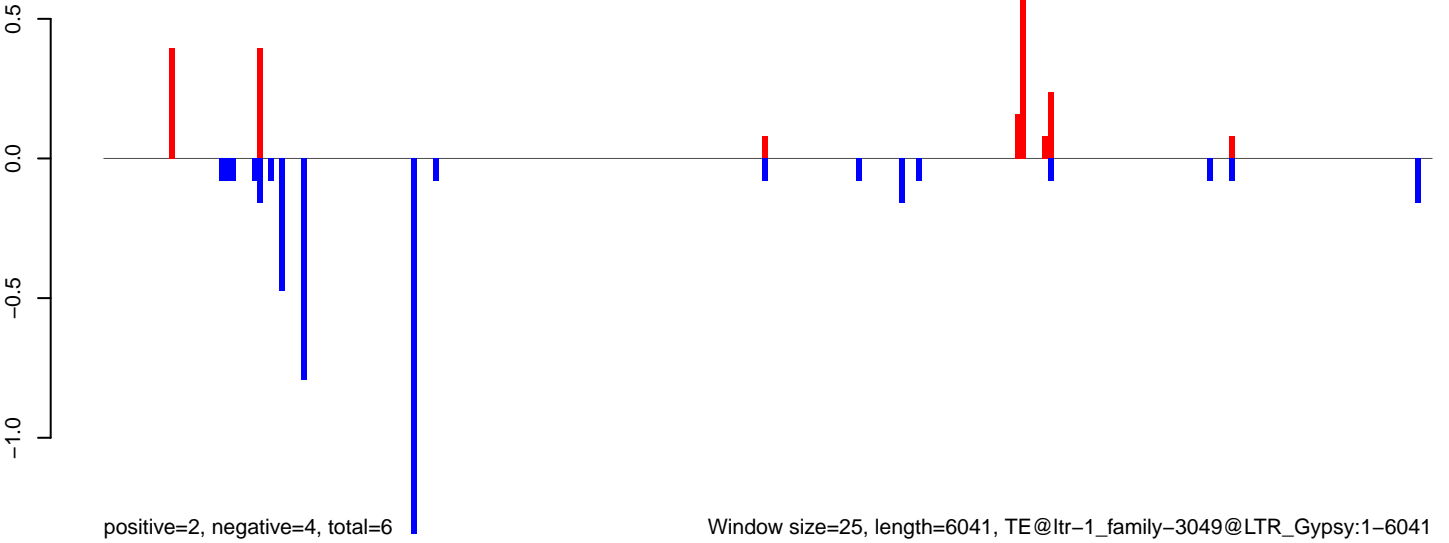
AeAlbo\_C636HT\_cells.18\_23.rep



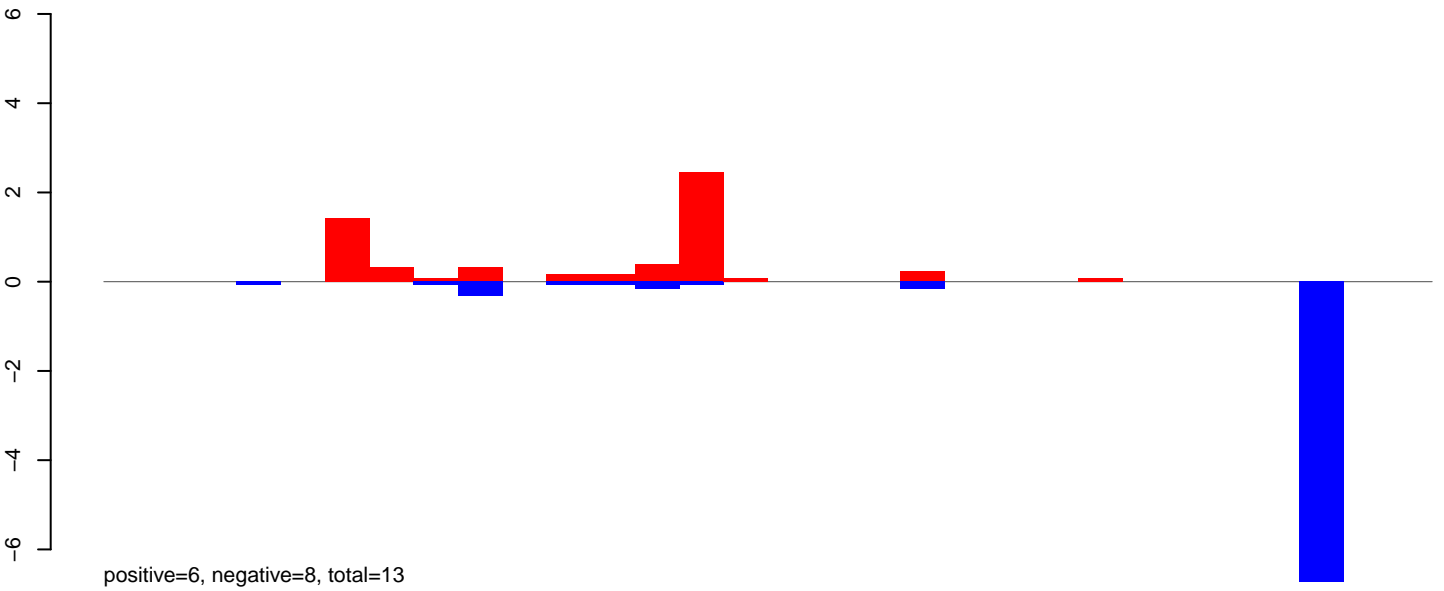
AeAlbo\_C636HT\_cells.24\_35.rep



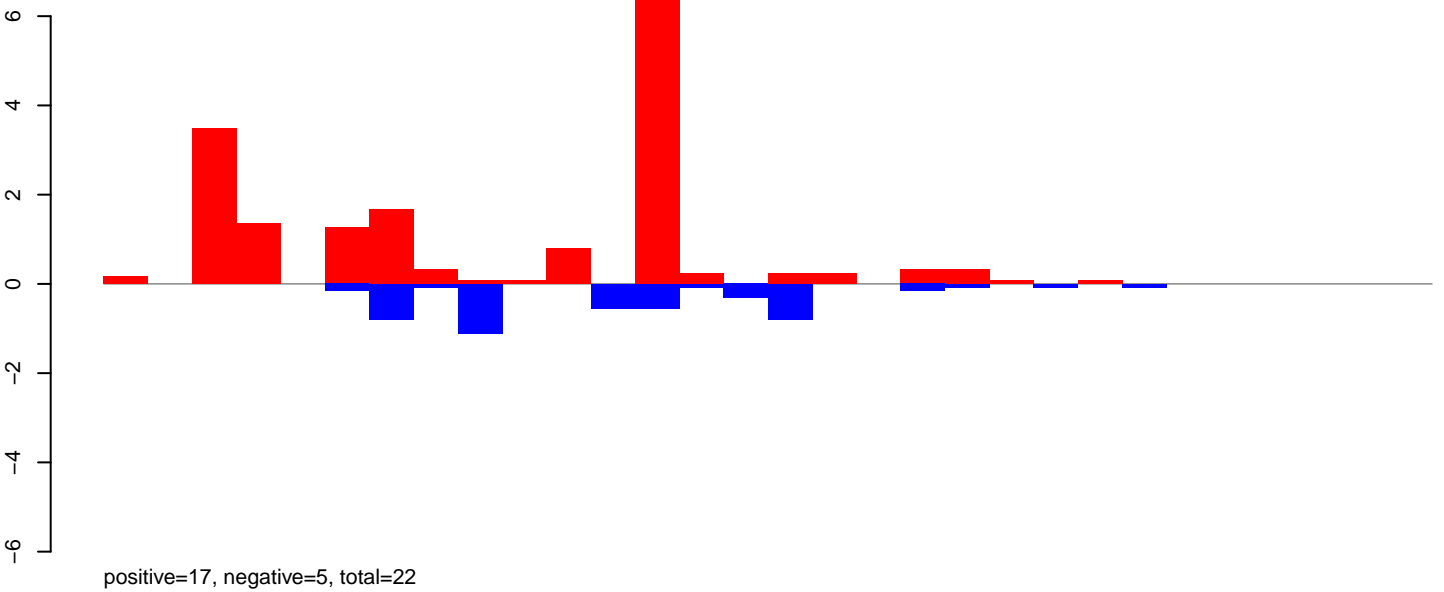
AeAlbo\_C636HT\_cells.rep



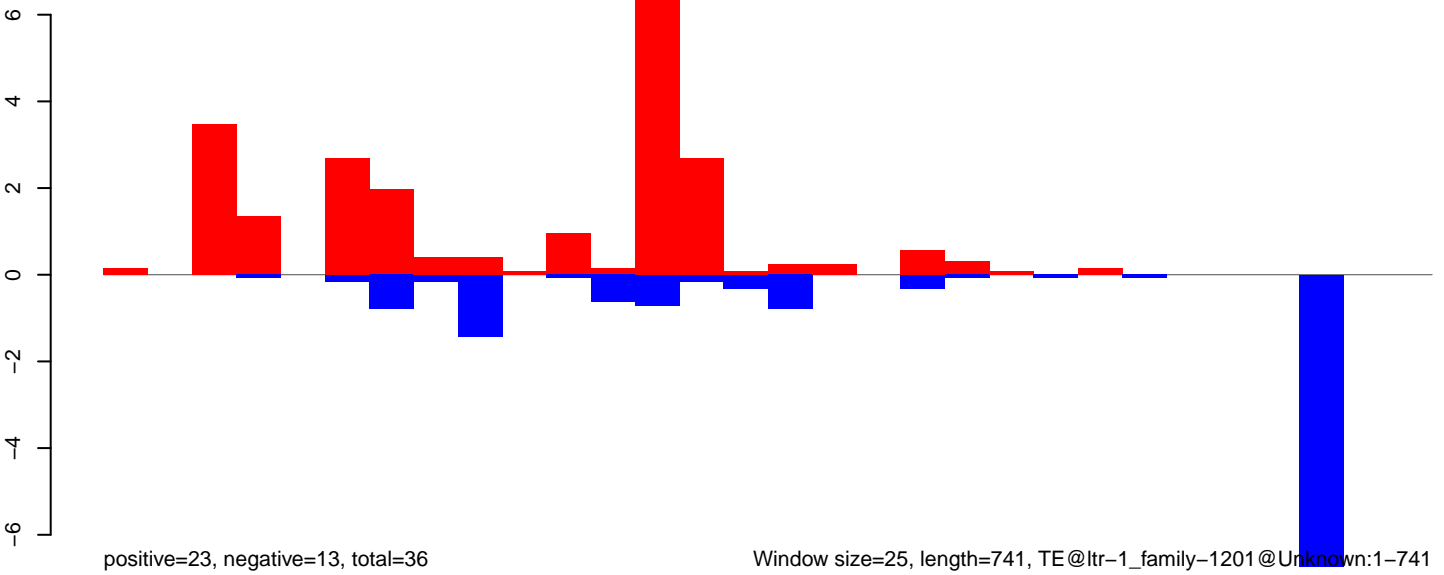
AeAlbo\_C636HT\_cells.18\_23.rep



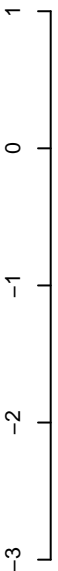
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

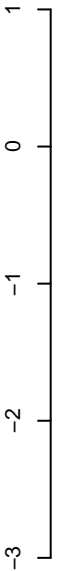


AeAlbo\_C636HT\_cells.18\_23.rep



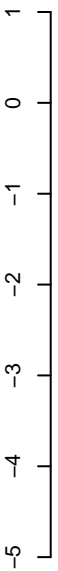
positive=1, negative=6, total=7

AeAlbo\_C636HT\_cells.24\_35.rep



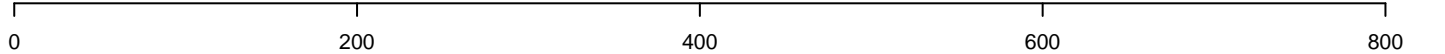
positive=2, negative=10, total=12

AeAlbo\_C636HT\_cells.rep

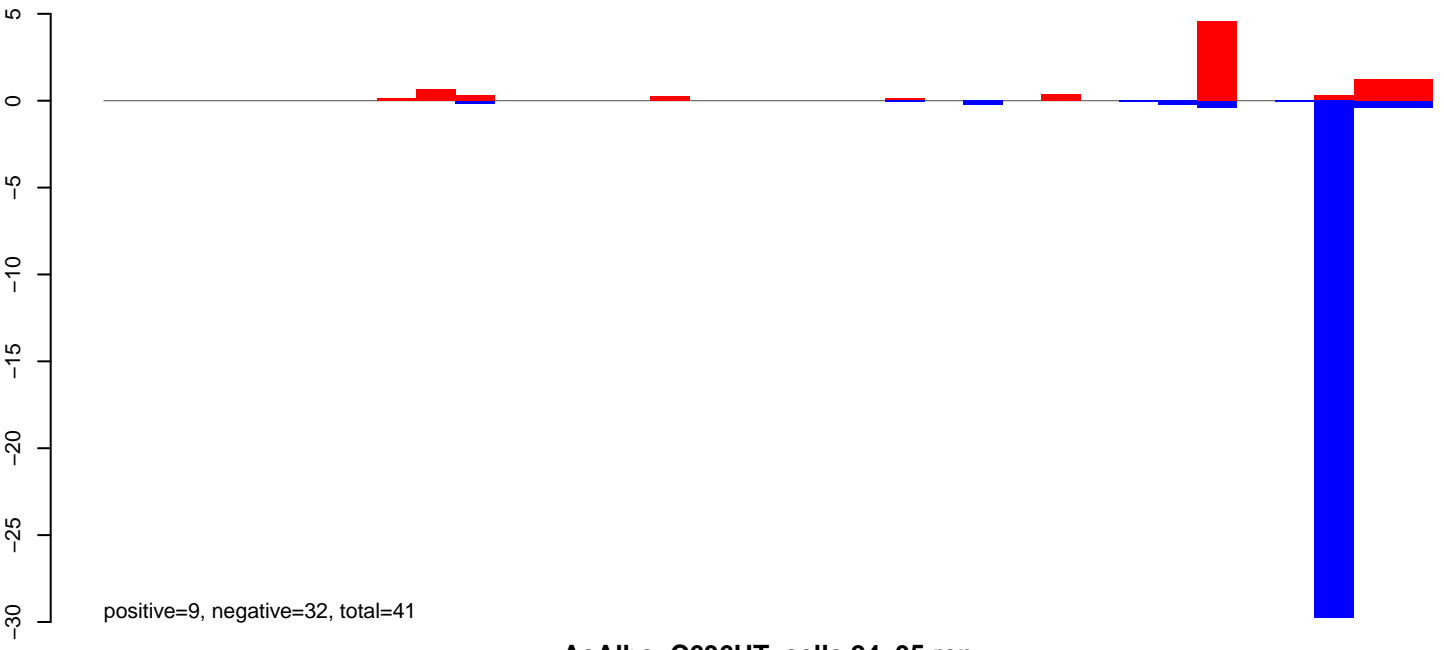


positive=3, negative=16, total=19

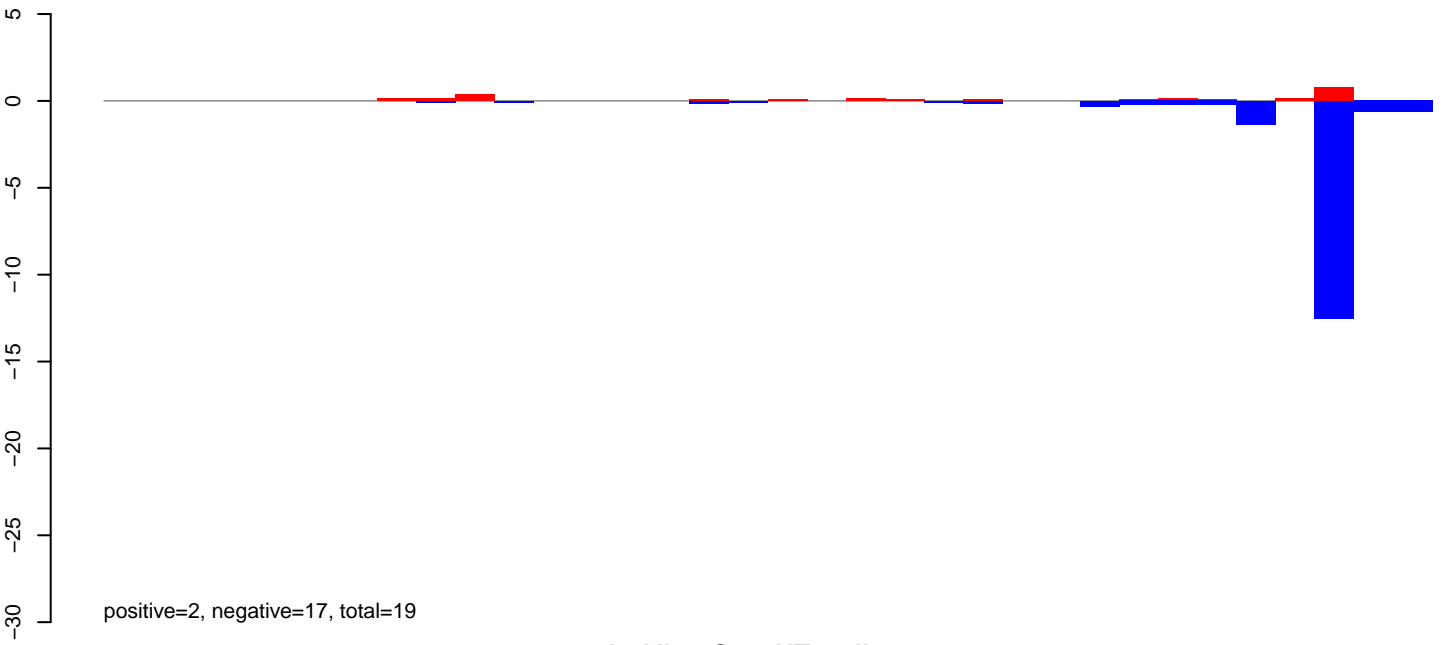
Window size=25, length=775, TE@rnd-6\_family-13761@LTR\_Pao:1-775



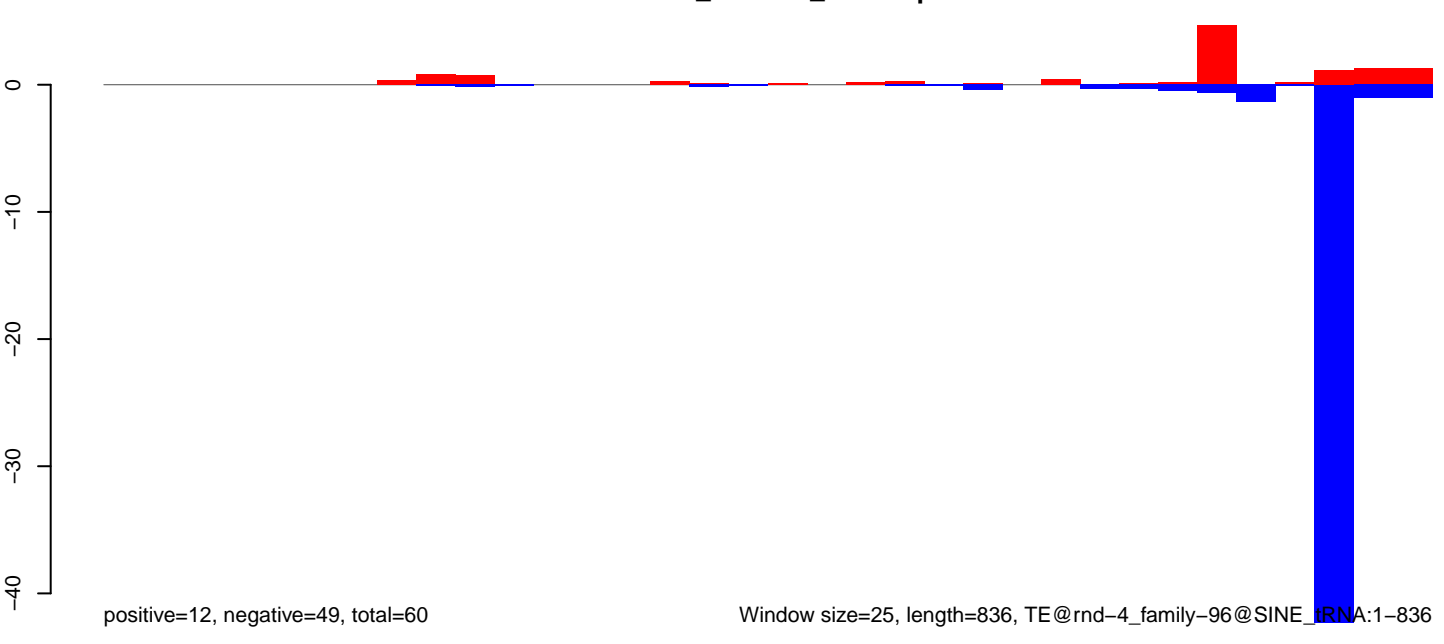
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

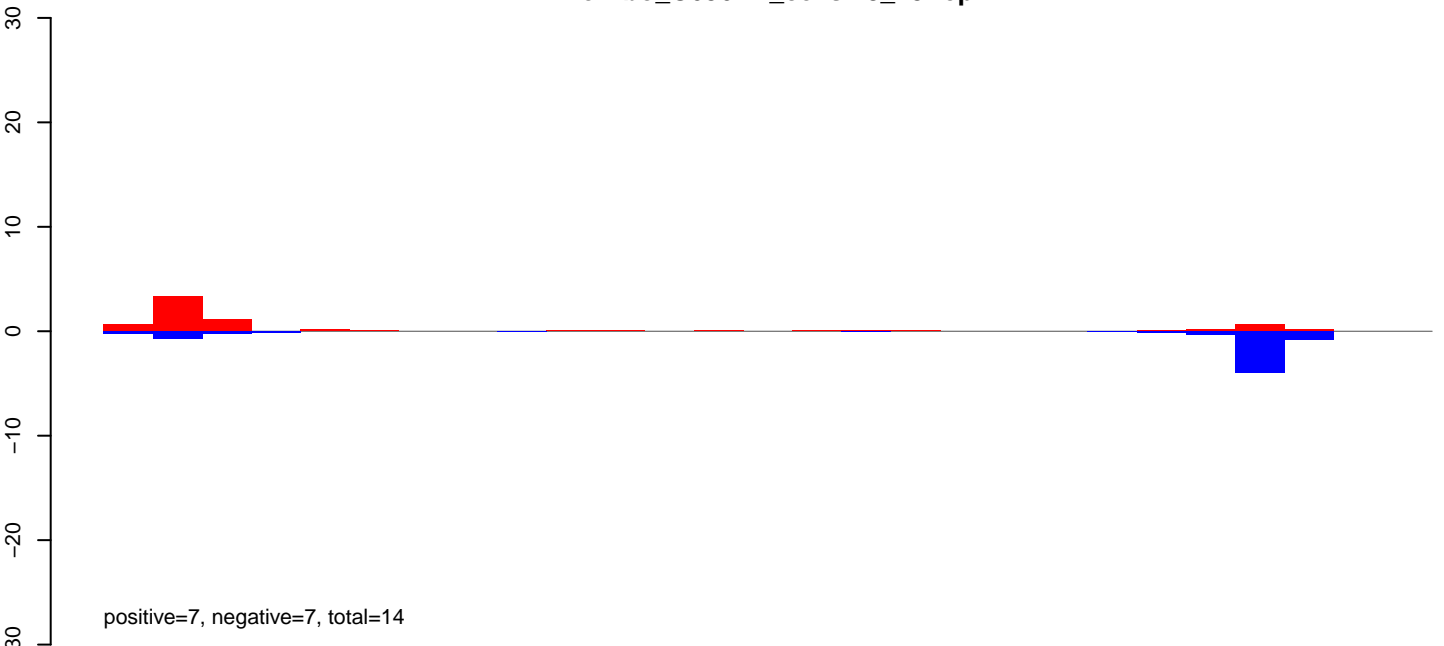


AeAlbo\_C636HT\_cells.rep

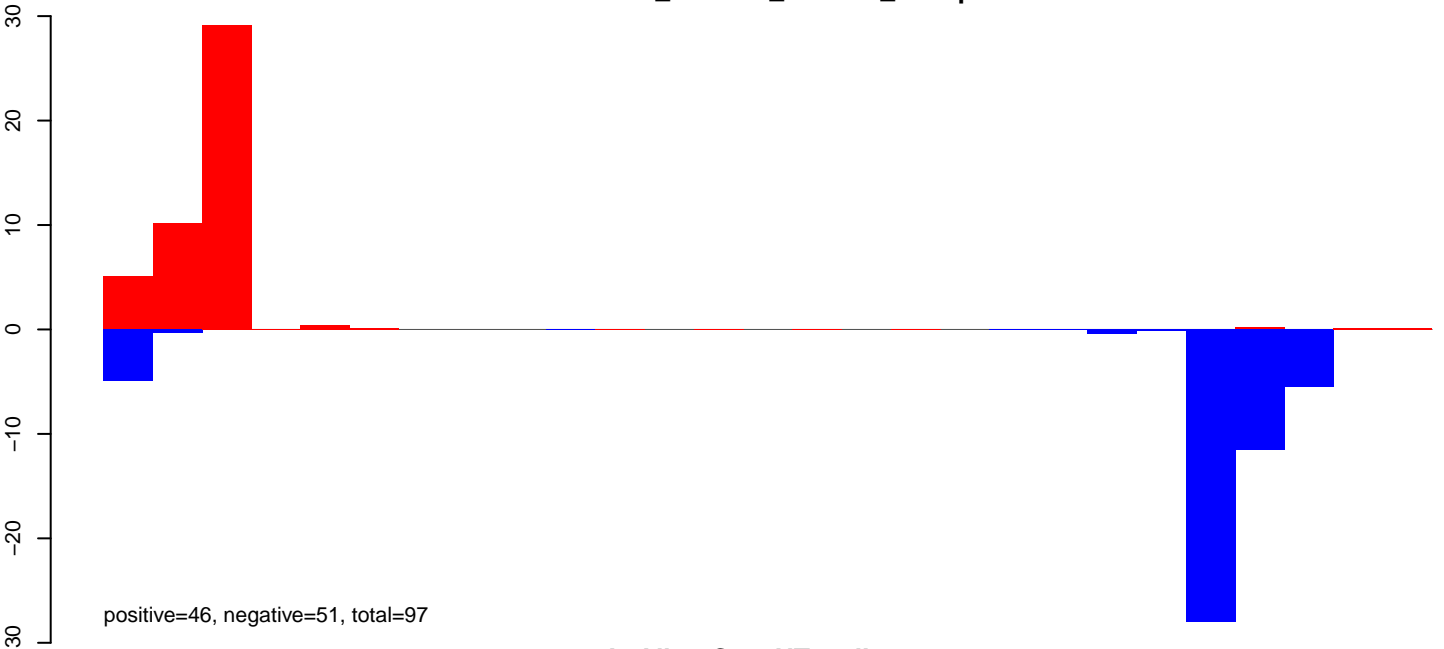




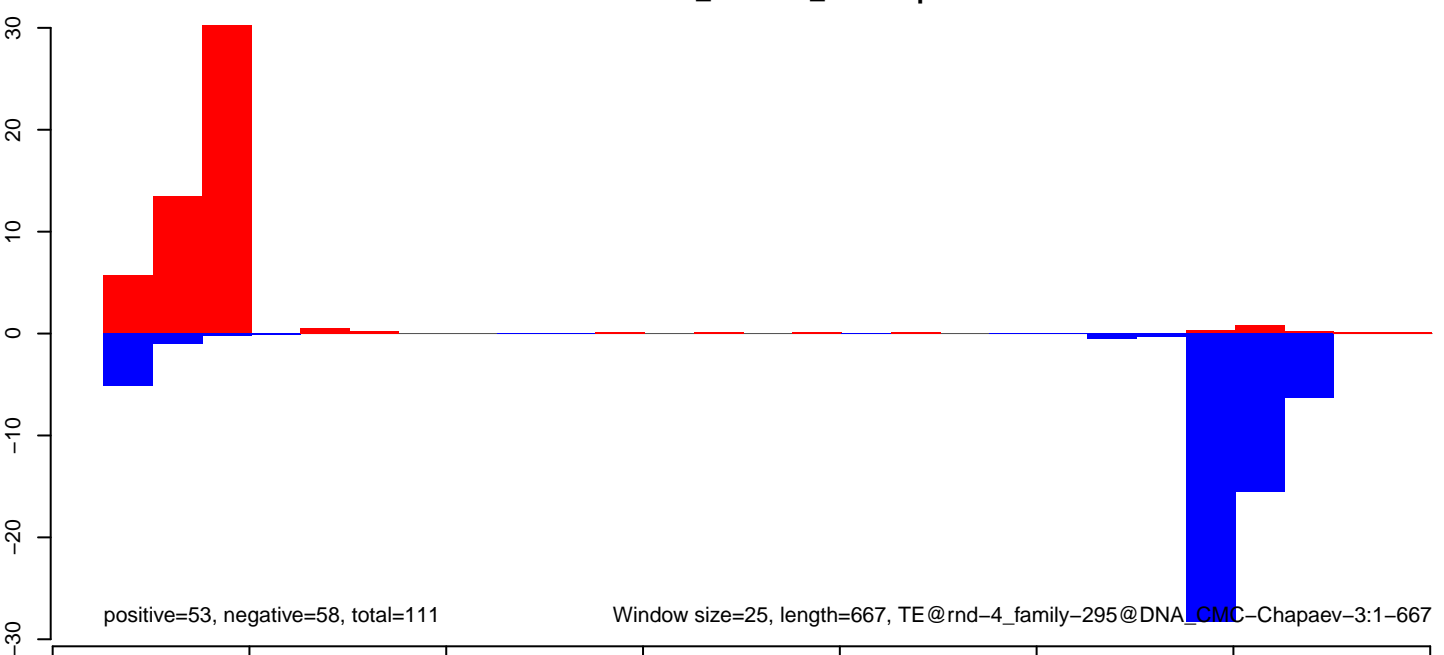
**AeAlbo\_C636HT\_cells.18\_23.rep**



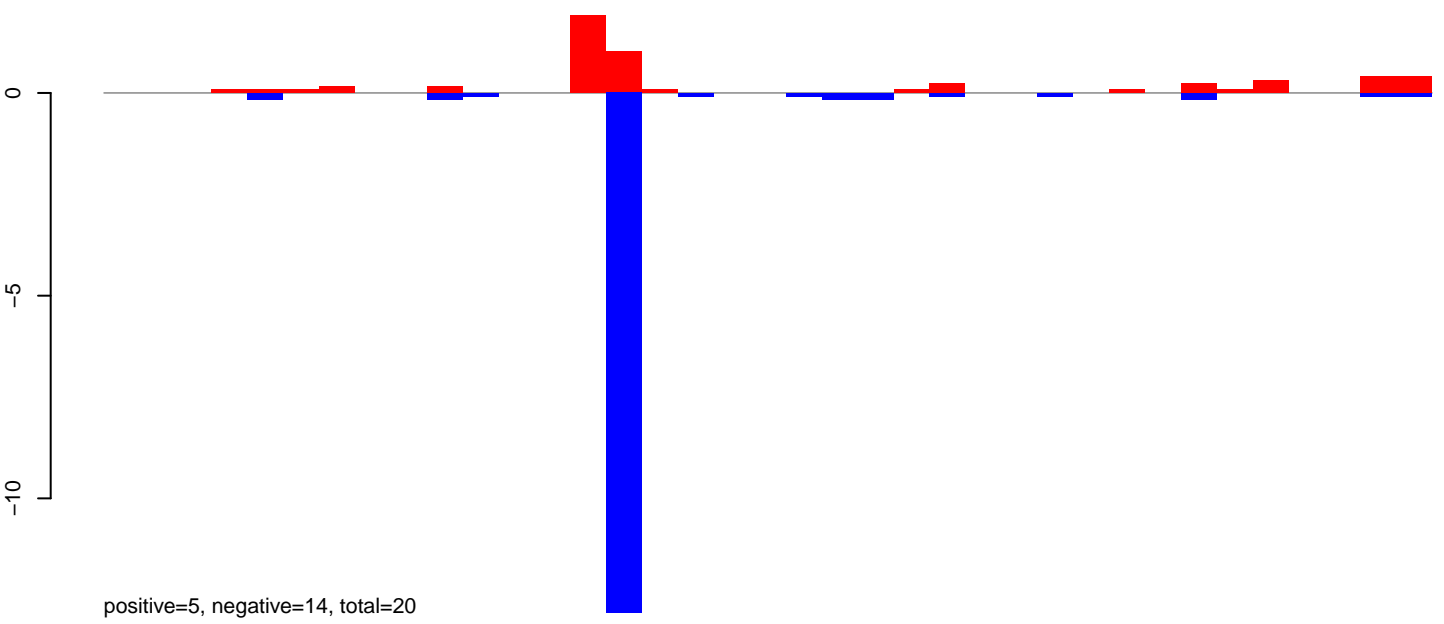
**AeAlbo\_C636HT\_cells.24\_35.rep**



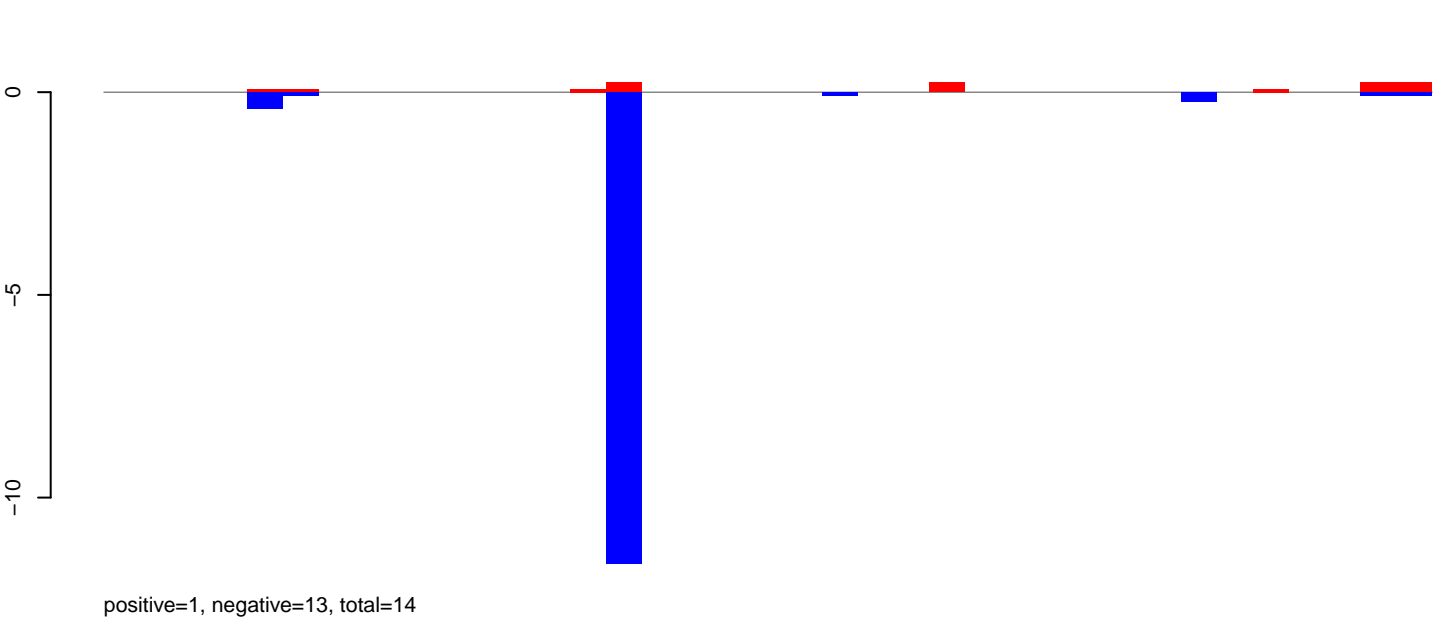
**AeAlbo\_C636HT\_cells.rep**



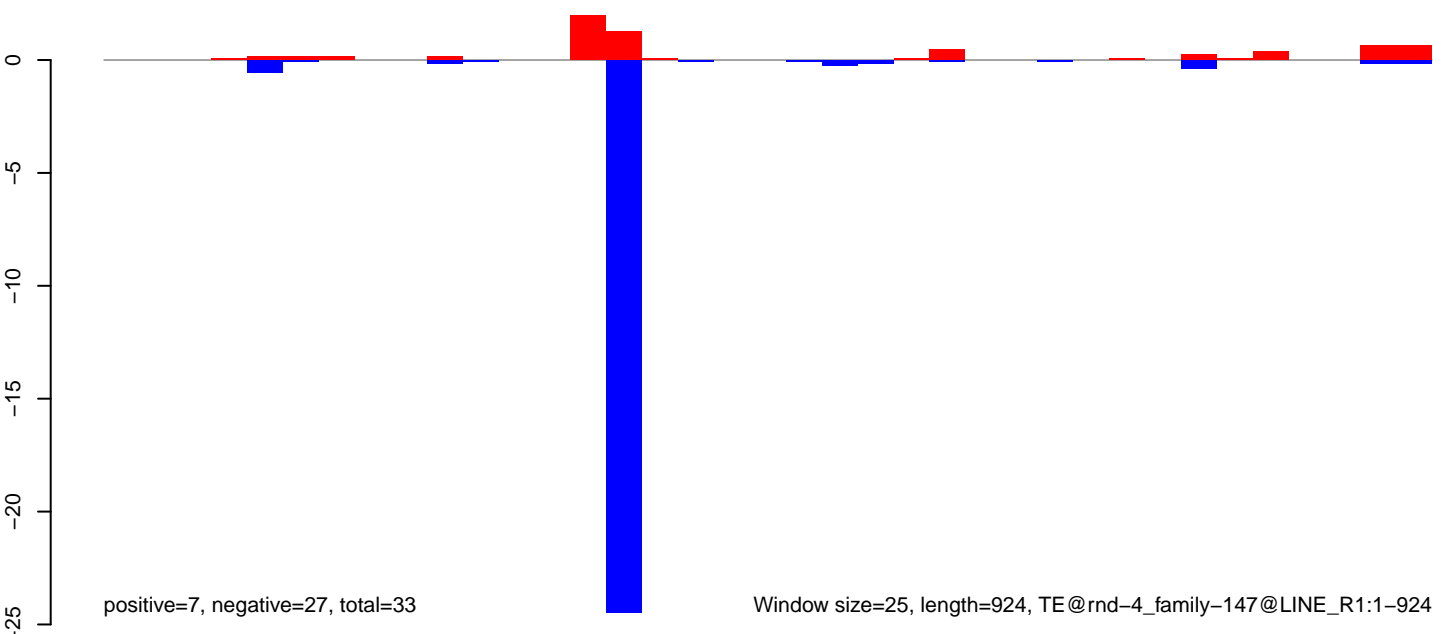
AeAlbo\_C636HT\_cells.18\_23.rep



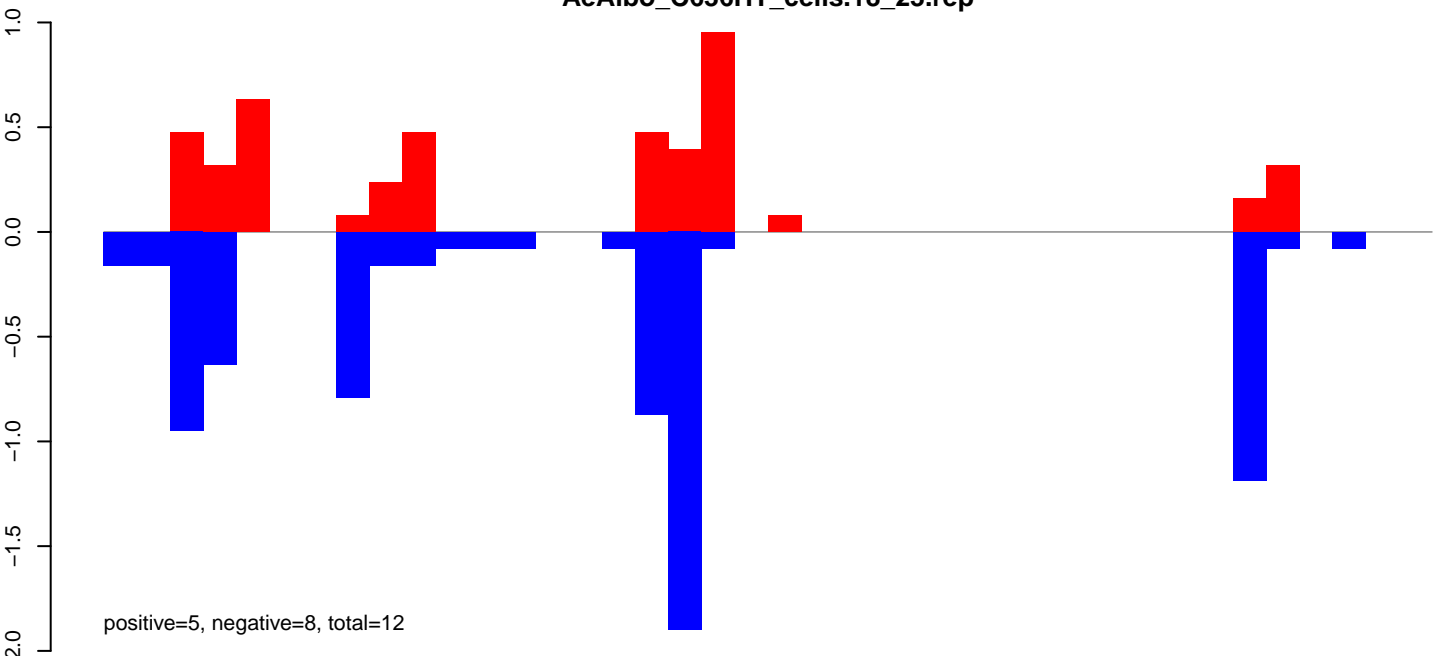
AeAlbo\_C636HT\_cells.24\_35.rep



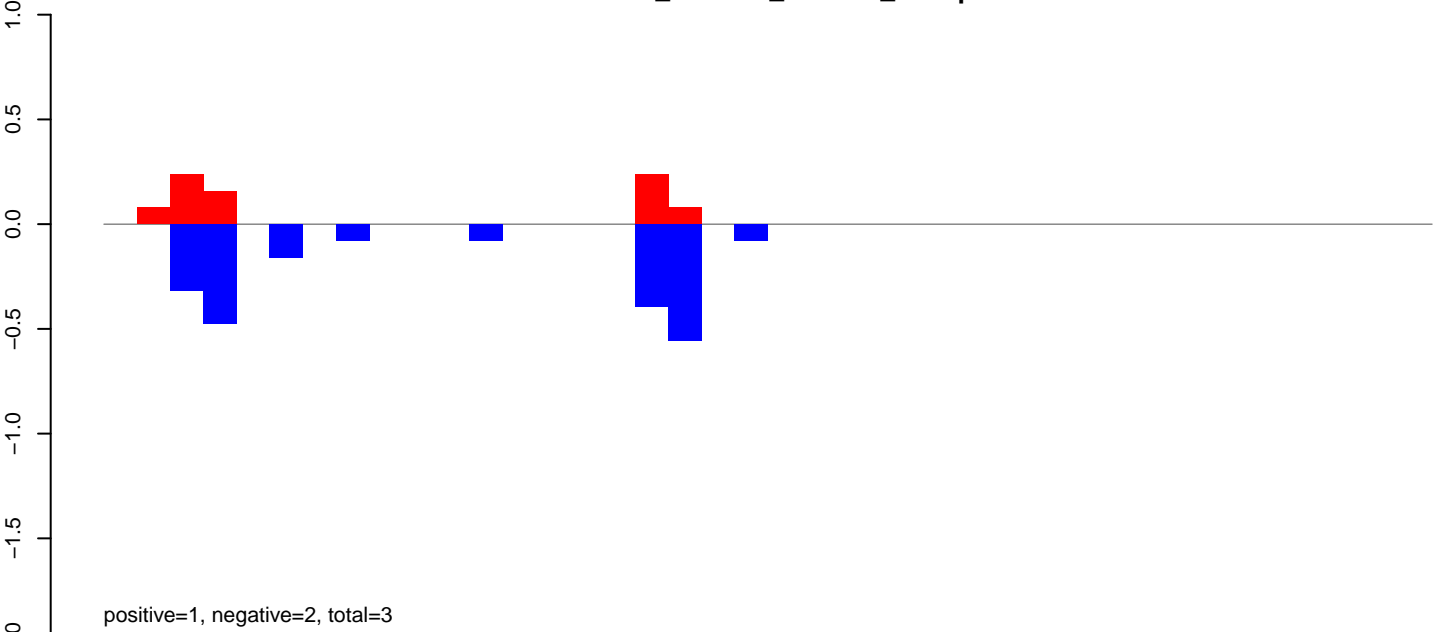
AeAlbo\_C636HT\_cells.rep



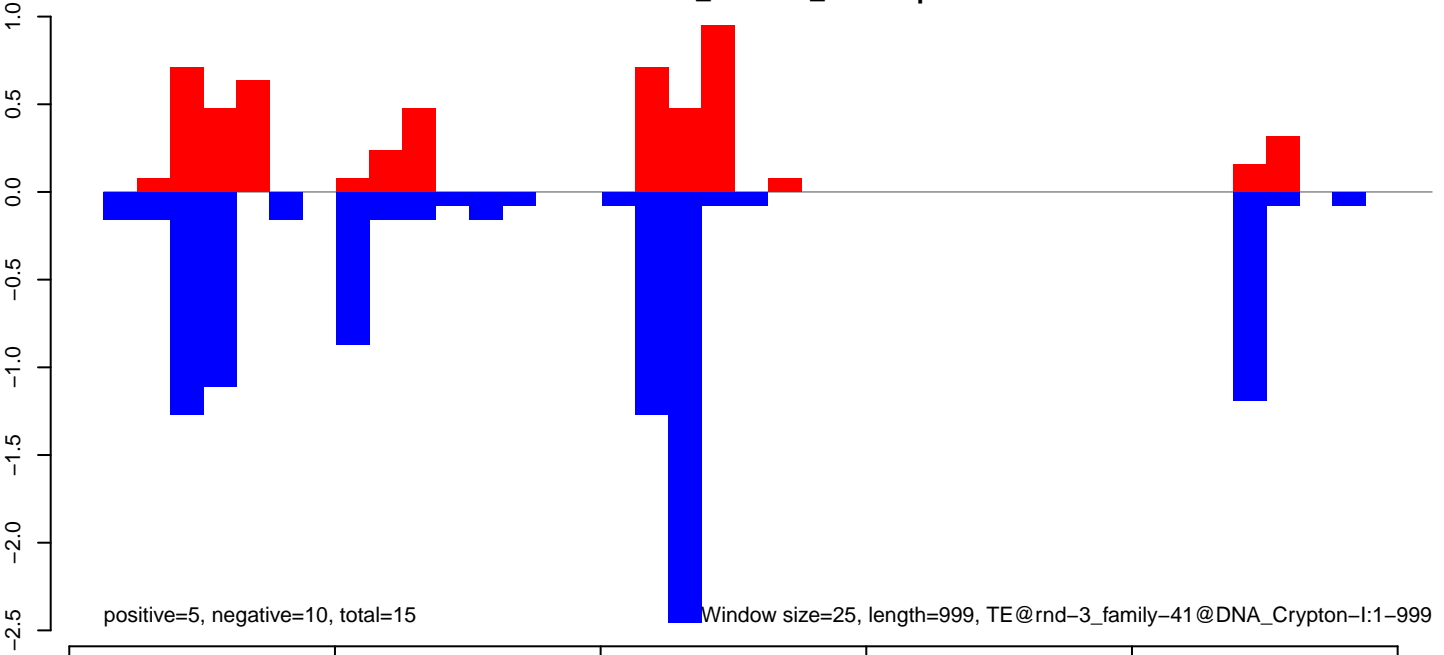
AeAlbo\_C636HT\_cells.18\_23.rep



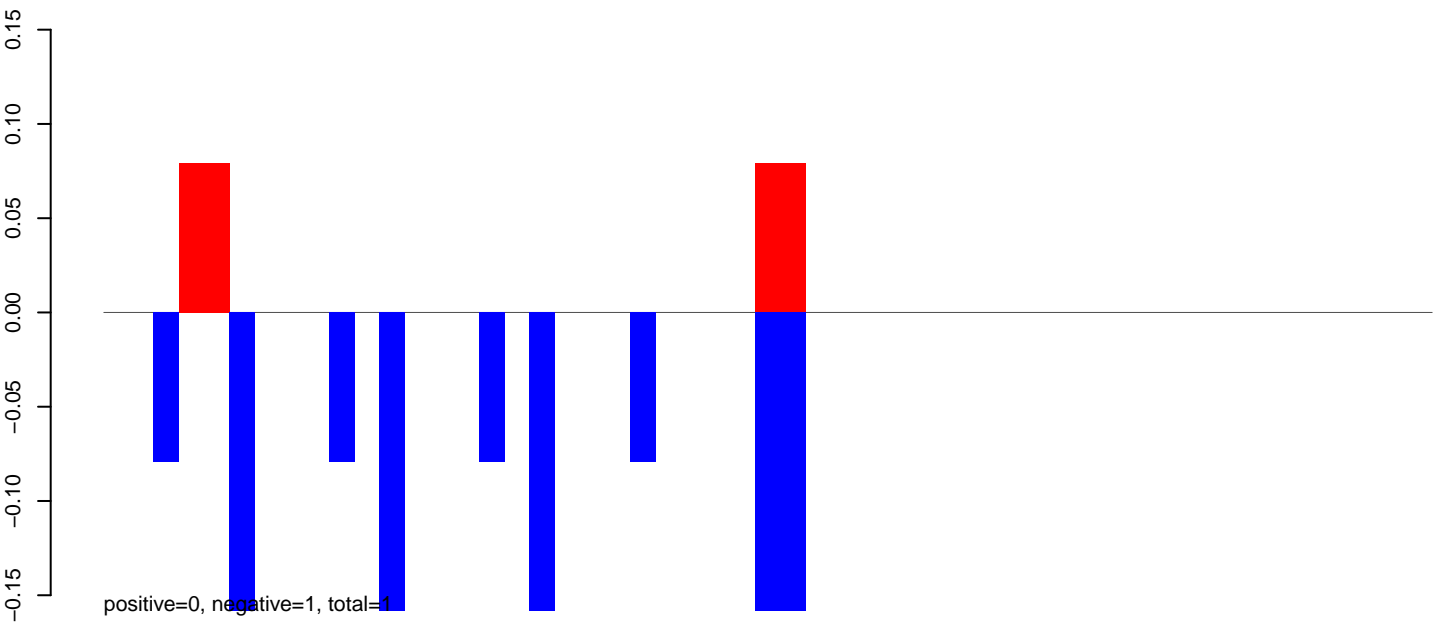
AeAlbo\_C636HT\_cells.24\_35.rep



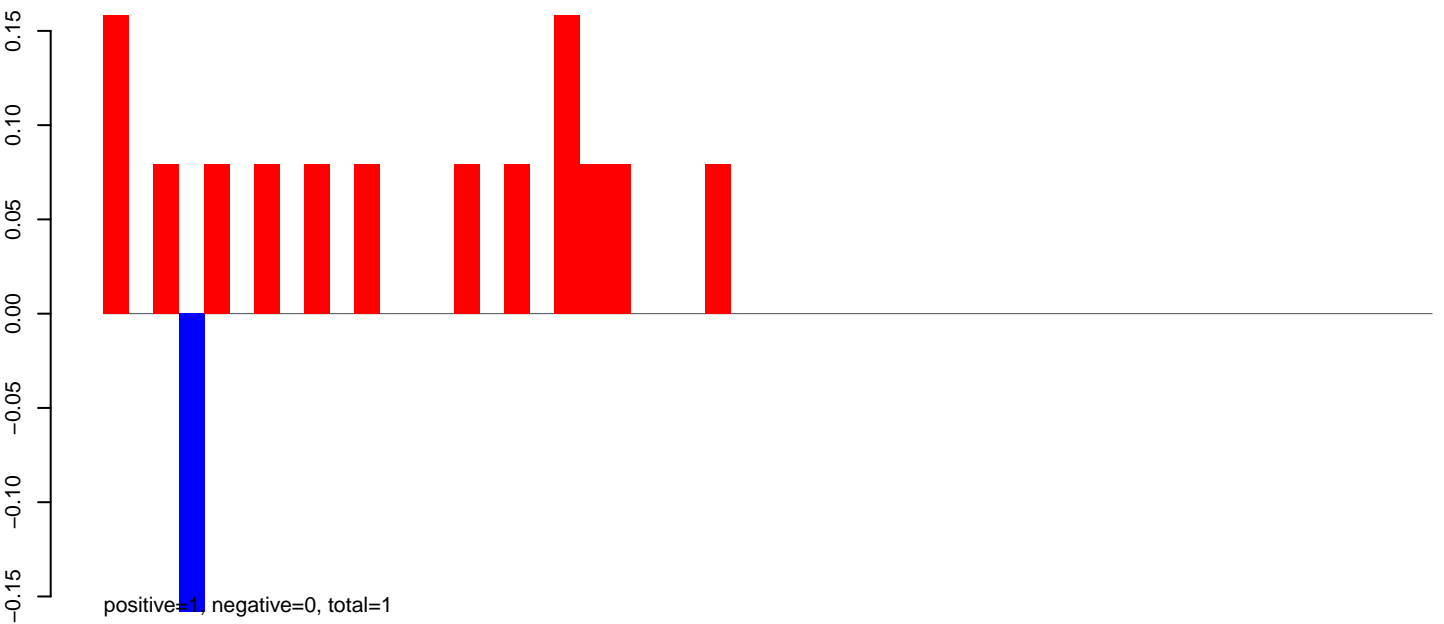
AeAlbo\_C636HT\_cells.rep



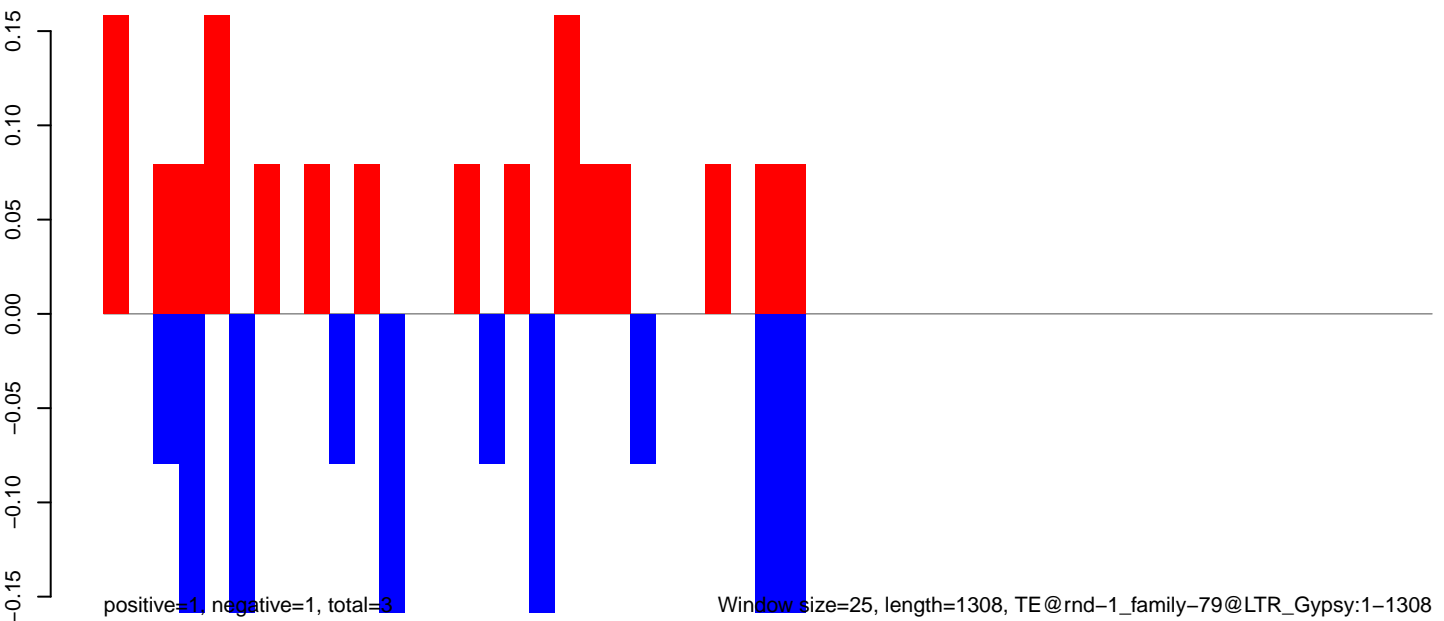
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

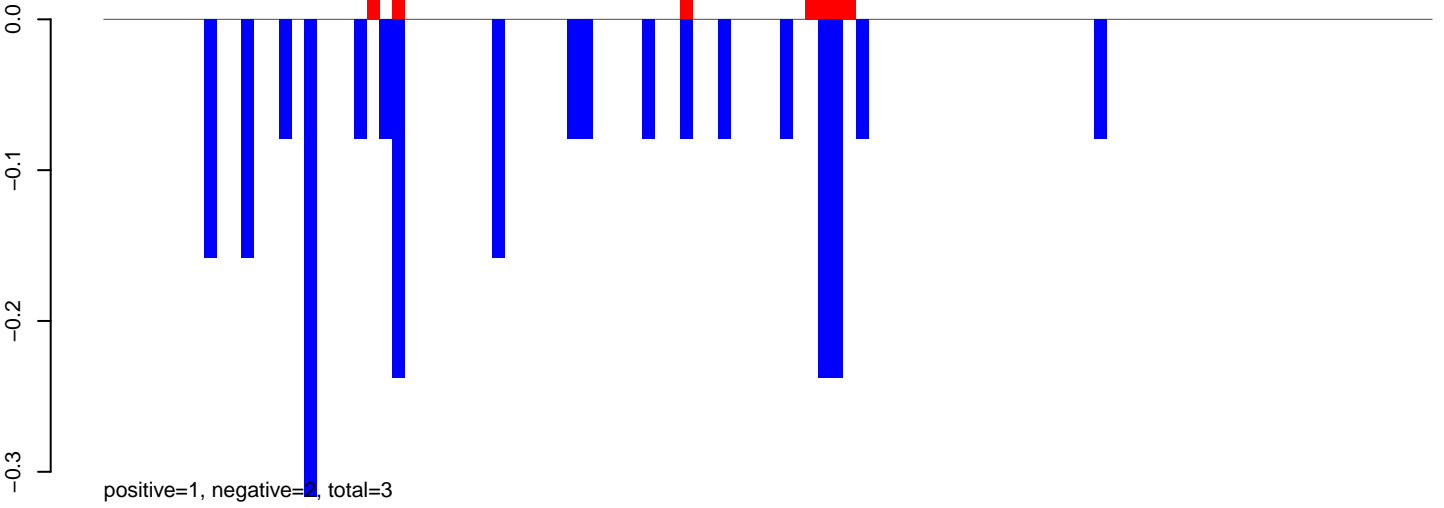


AeAlbo\_C636HT\_cells.rep

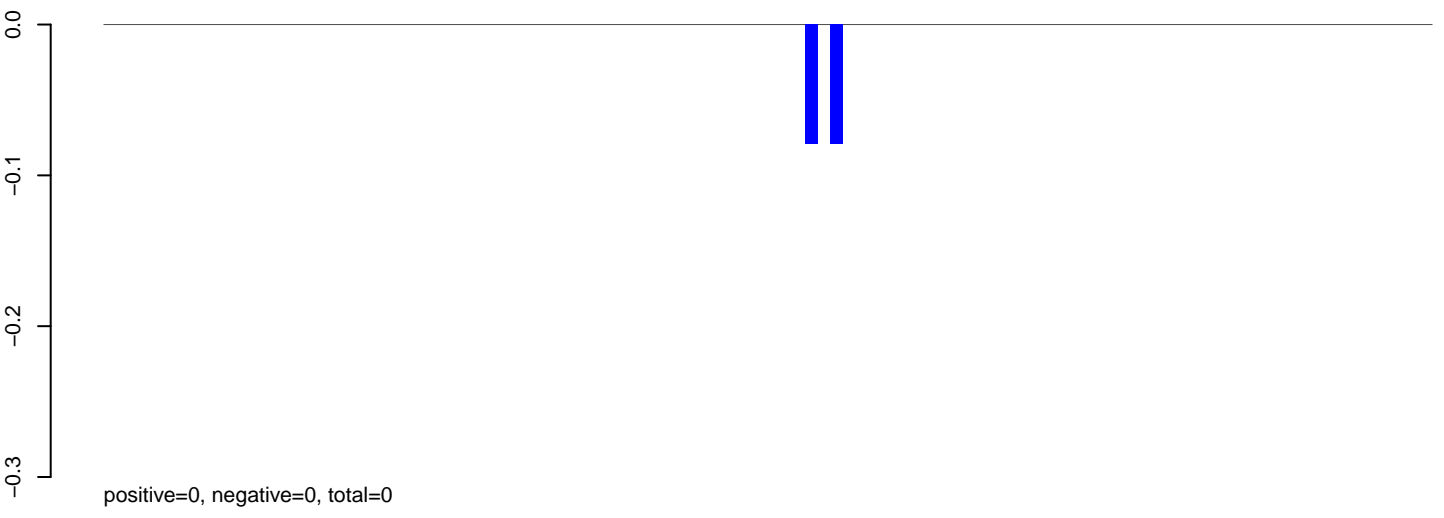


0 200 400 600 800 1000 1200 1400

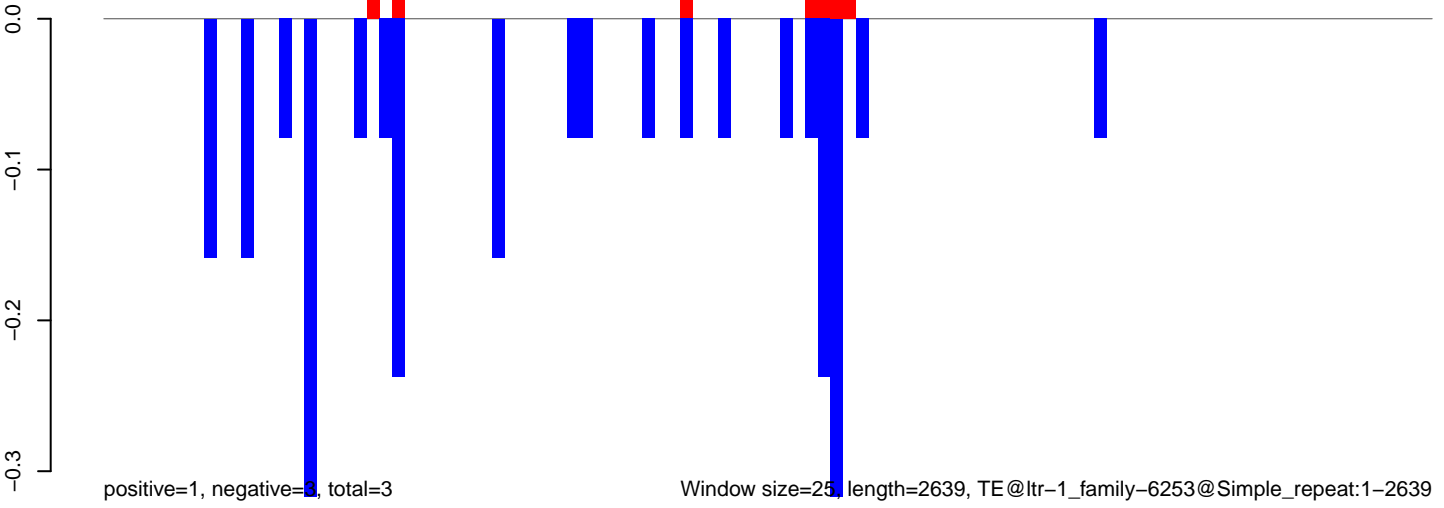
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

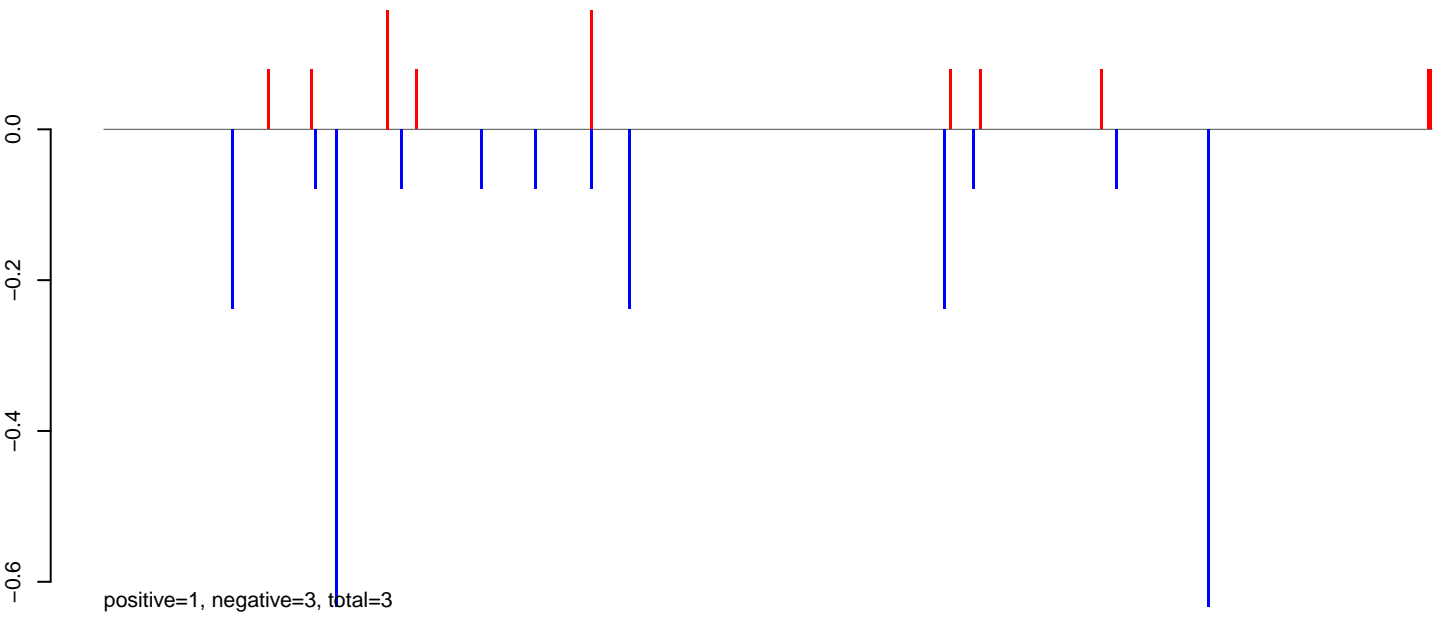


AeAlbo\_C636HT\_cells.rep

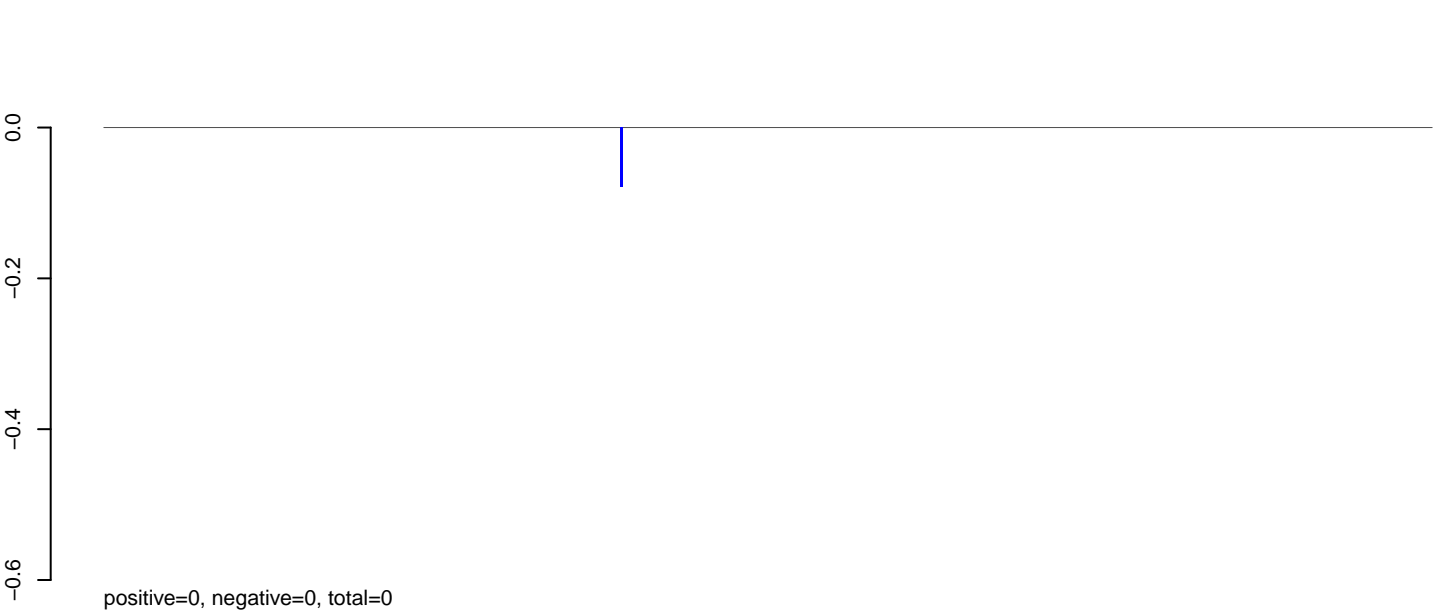


Window size=25, length=2639, TE@ltr-1\_family-6253@Simple\_repeat:1-2639

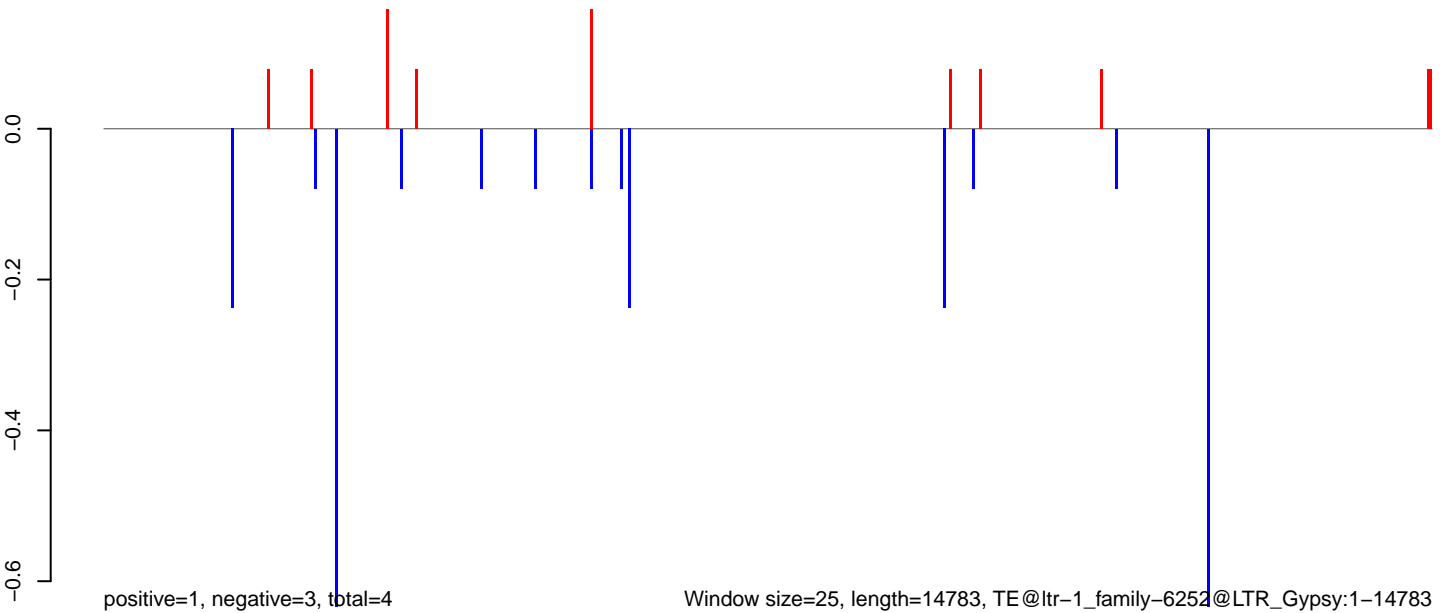
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



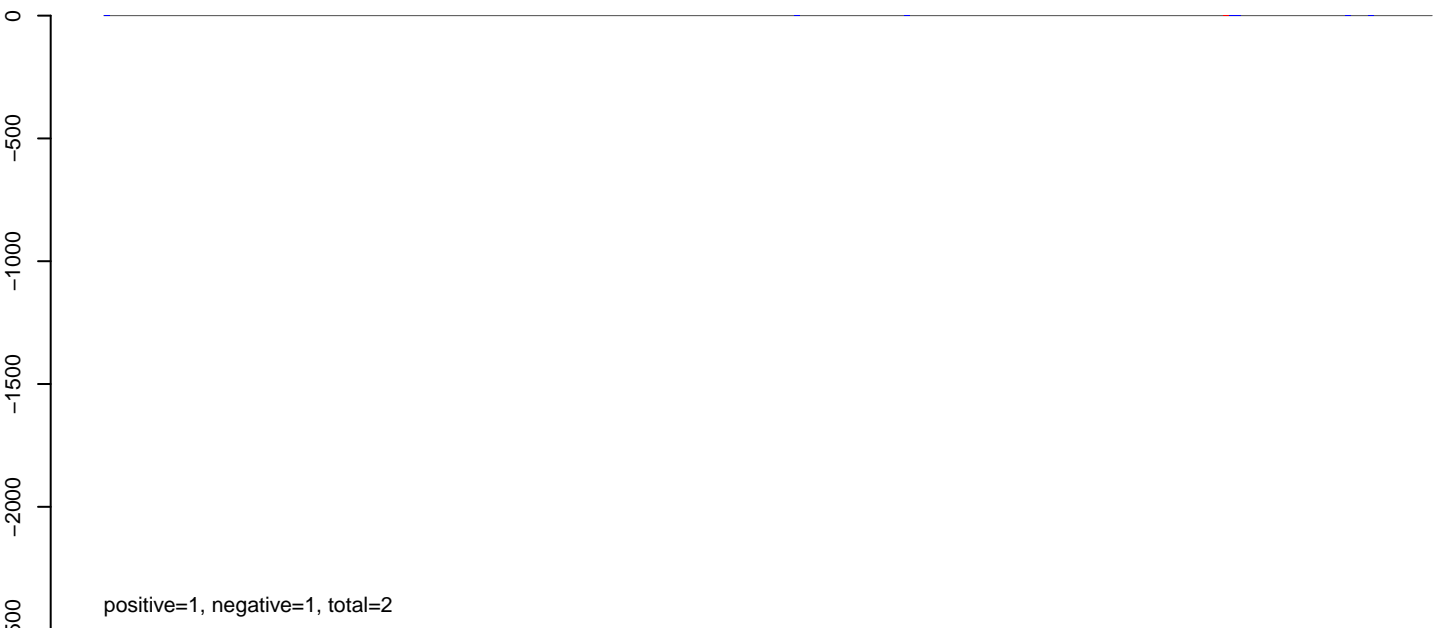
Window size=25, length=14783, TE@ltr-1\_family-6252@LTR\_Gypsy:1-14783

0 5000 10000 15000

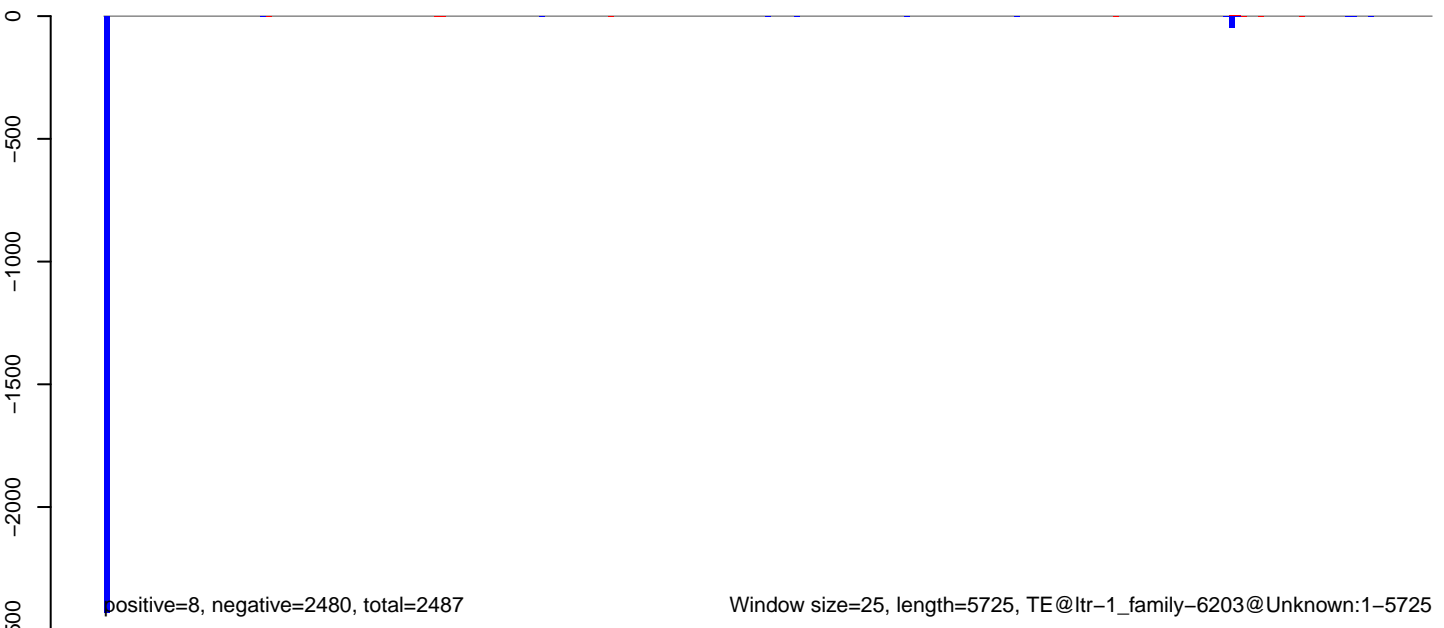
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



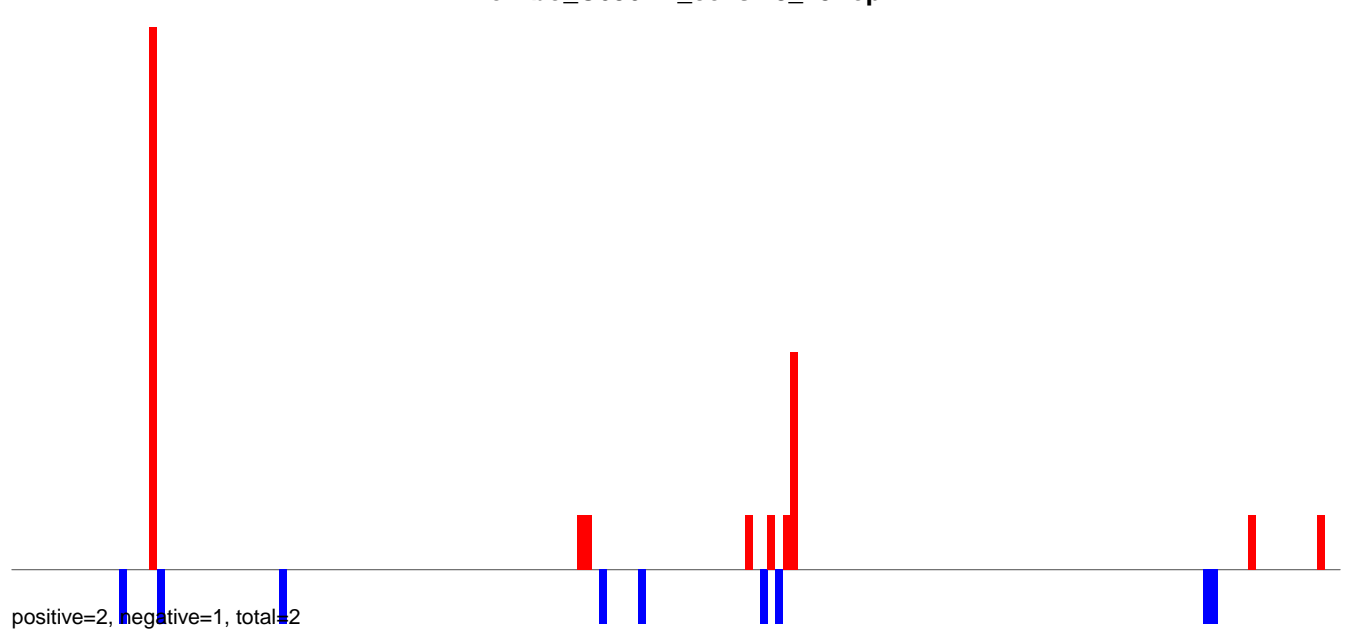
**AeAlbo\_C636HT\_cells.rep**



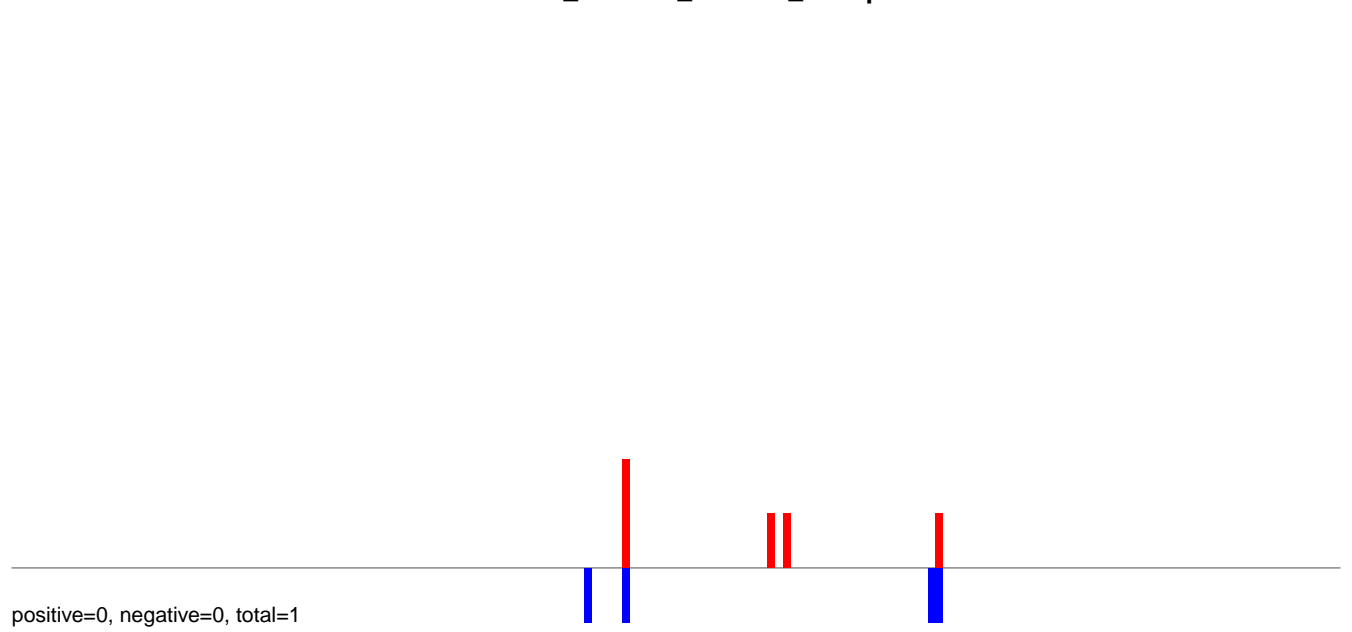




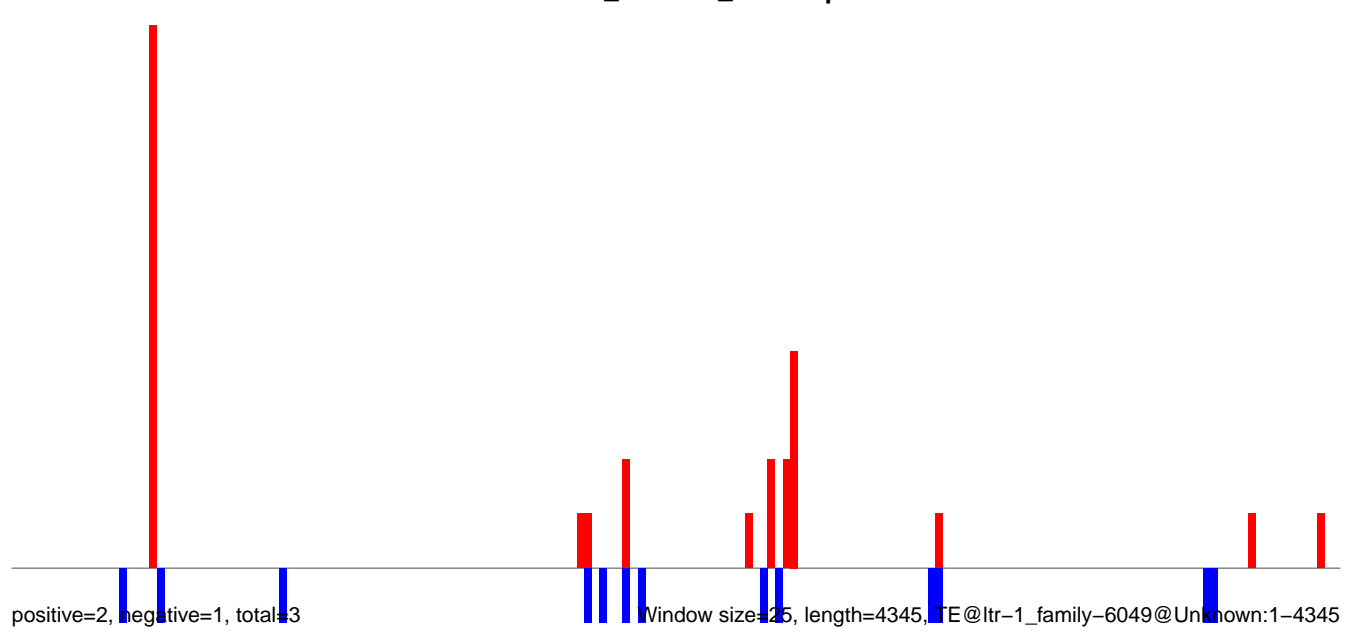
AeAlbo\_C636HT\_cells.18\_23.rep



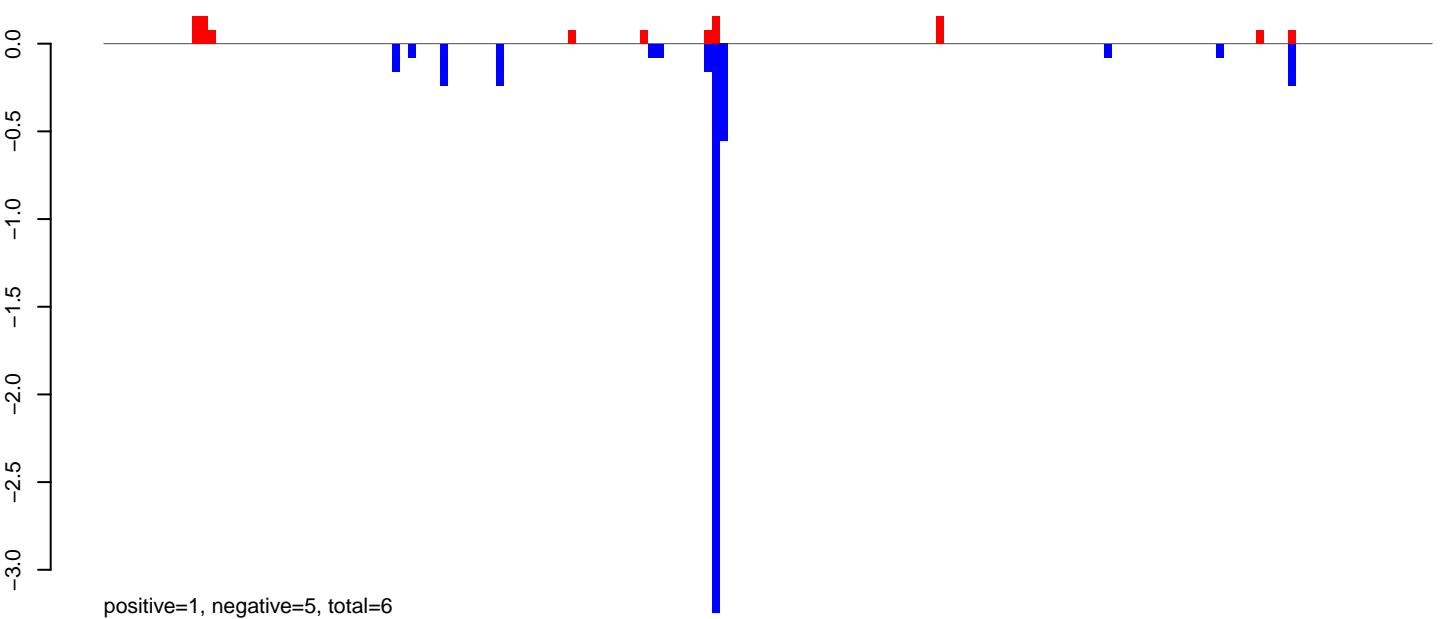
AeAlbo\_C636HT\_cells.24\_35.rep



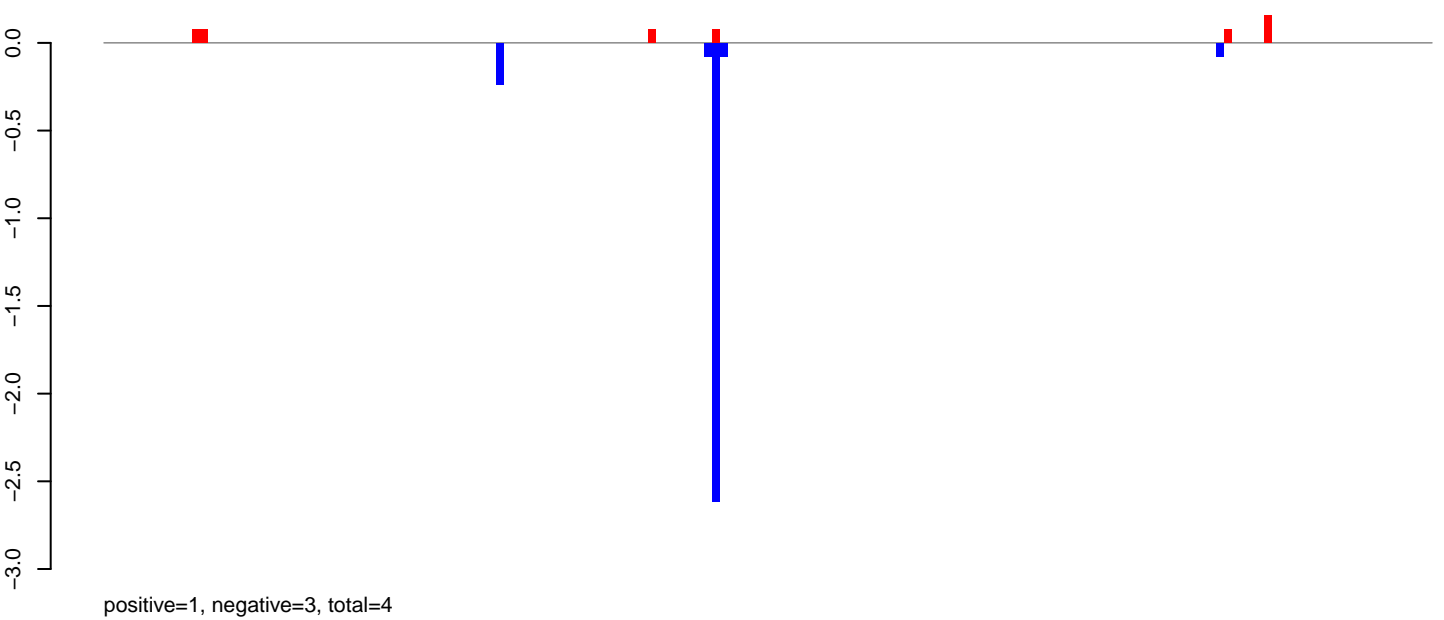
AeAlbo\_C636HT\_cells.rep



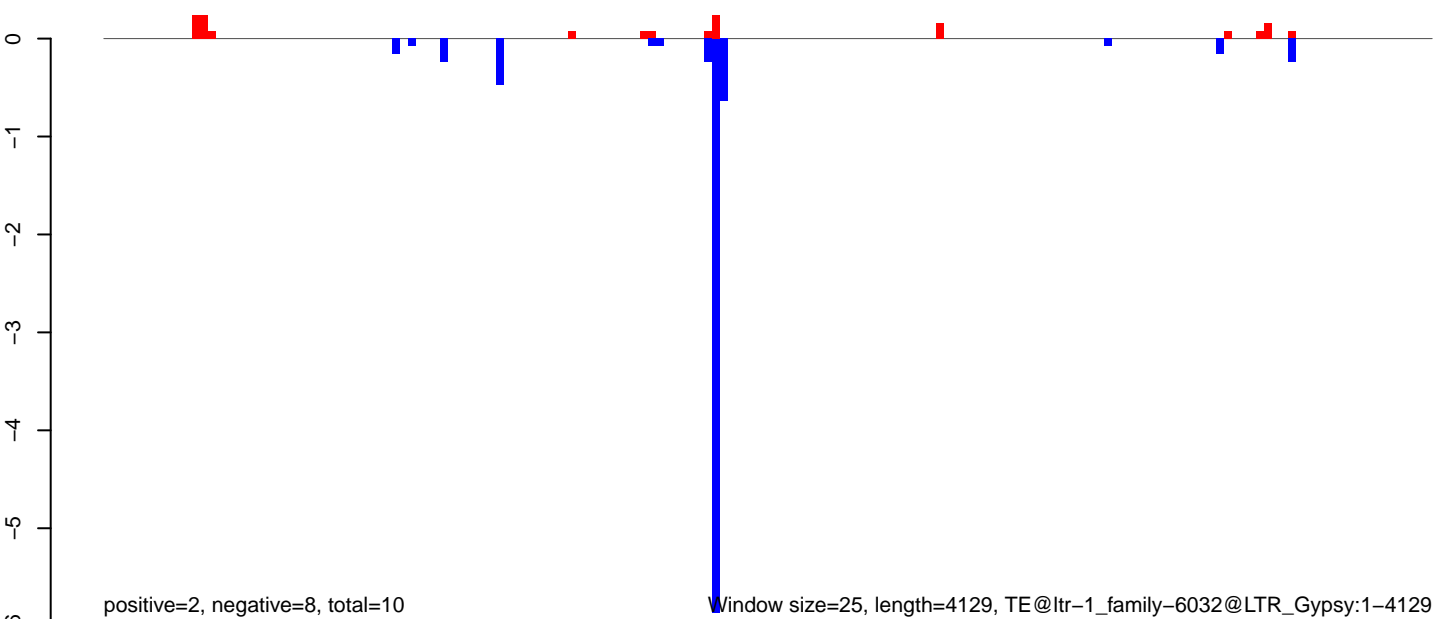
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

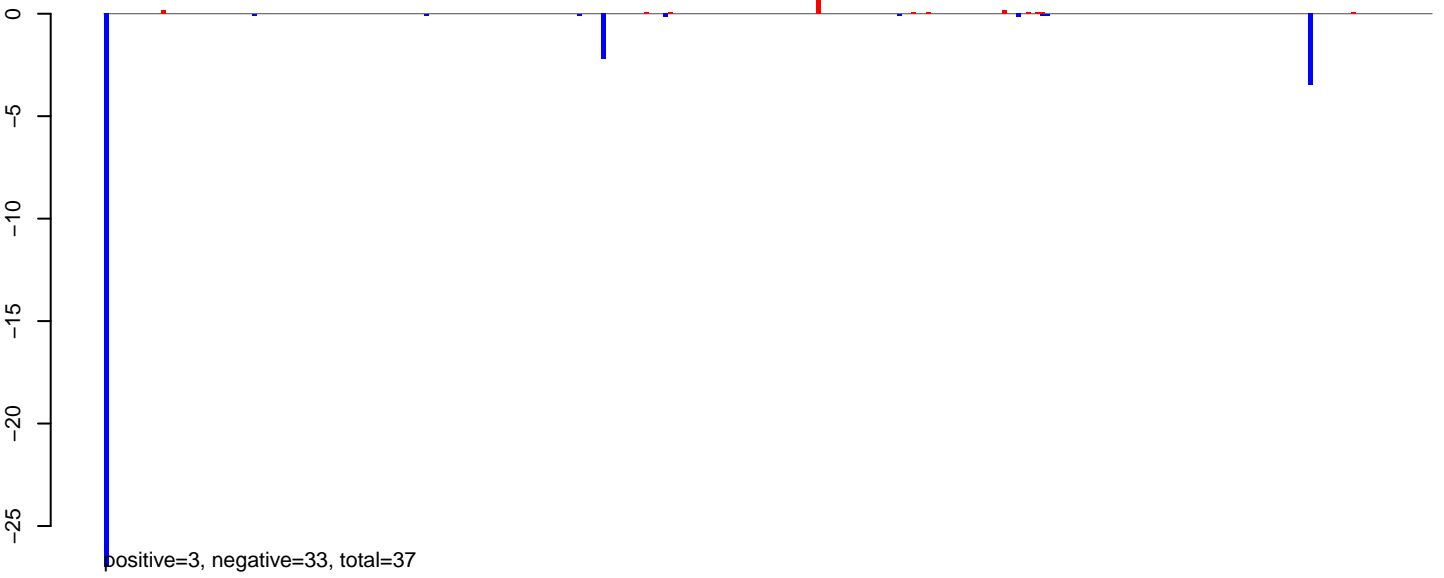


AeAlbo\_C636HT\_cells.rep

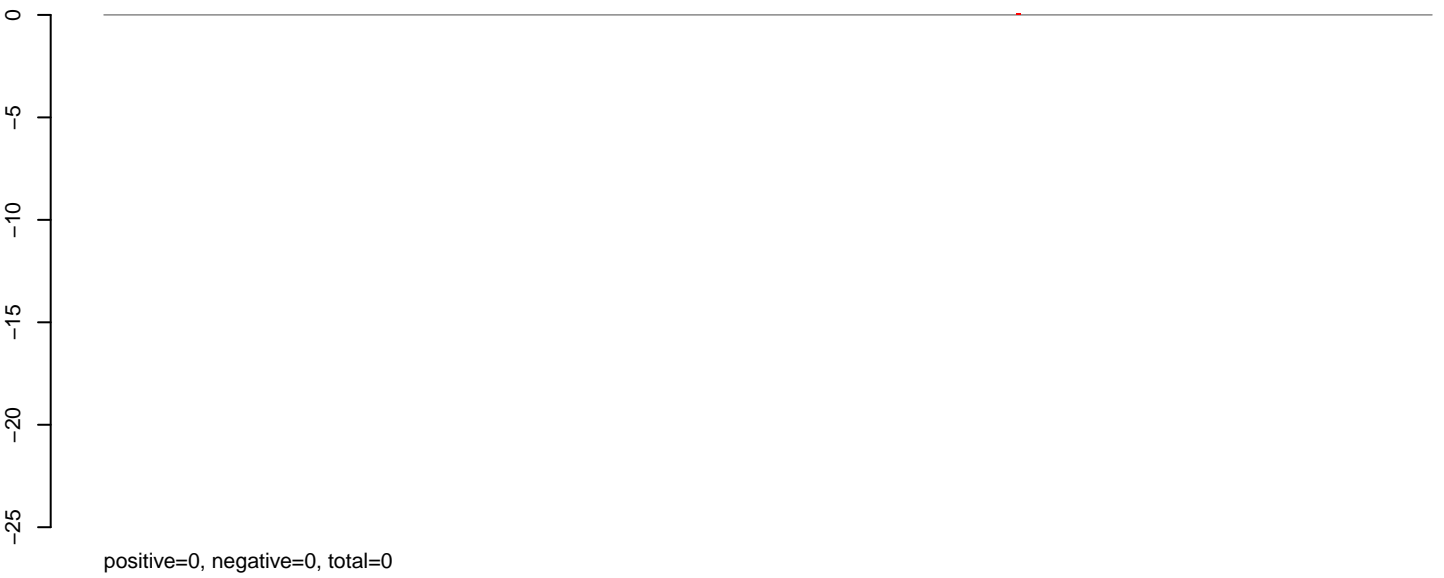


Window size=25, length=4129, TE@ltr-1\_family-6032@LTR\_Gypsy:1-4129

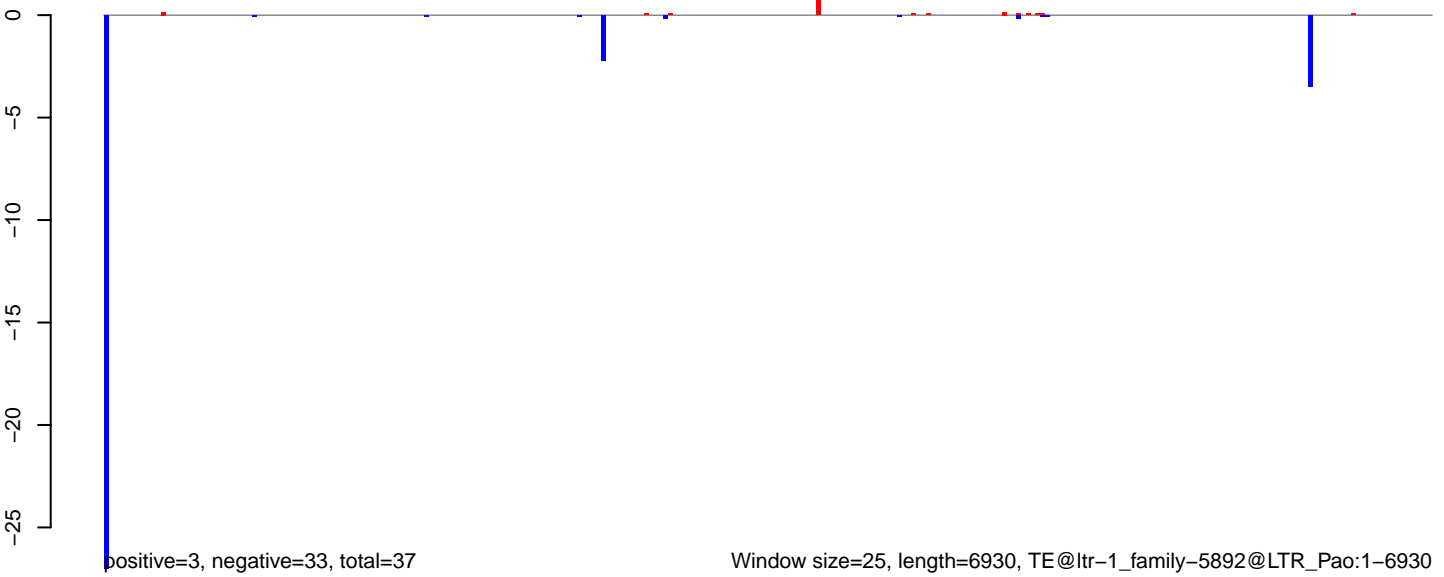
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

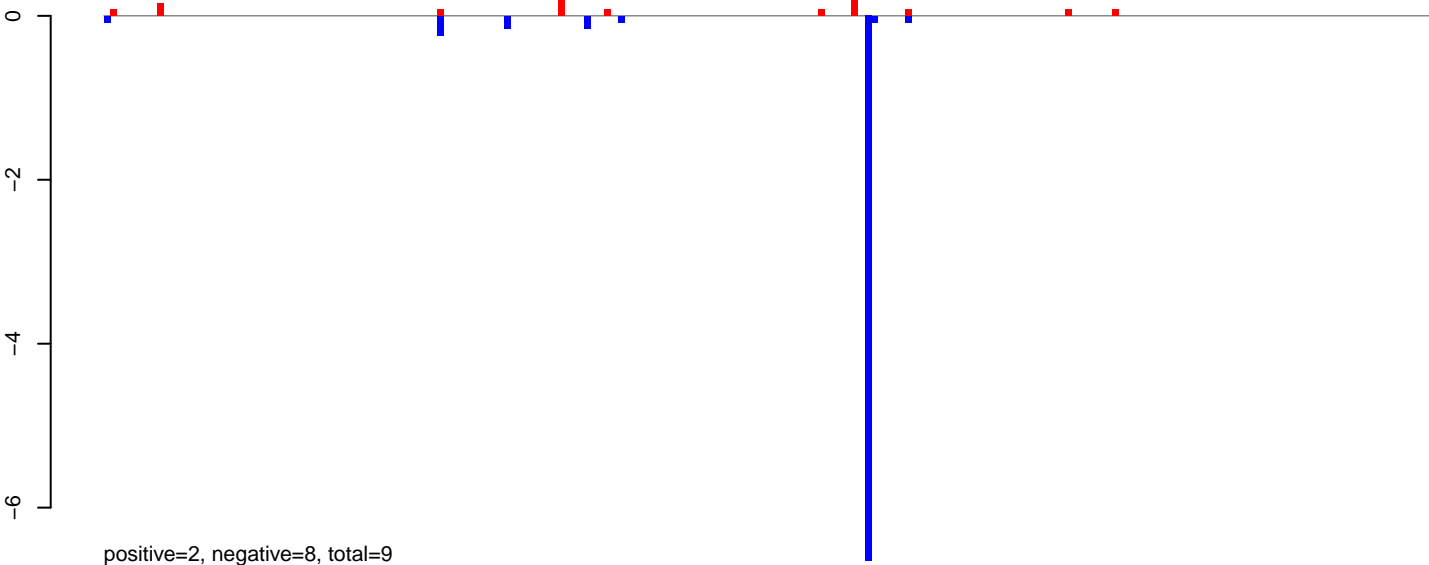


**AeAlbo\_C636HT\_cells.rep**

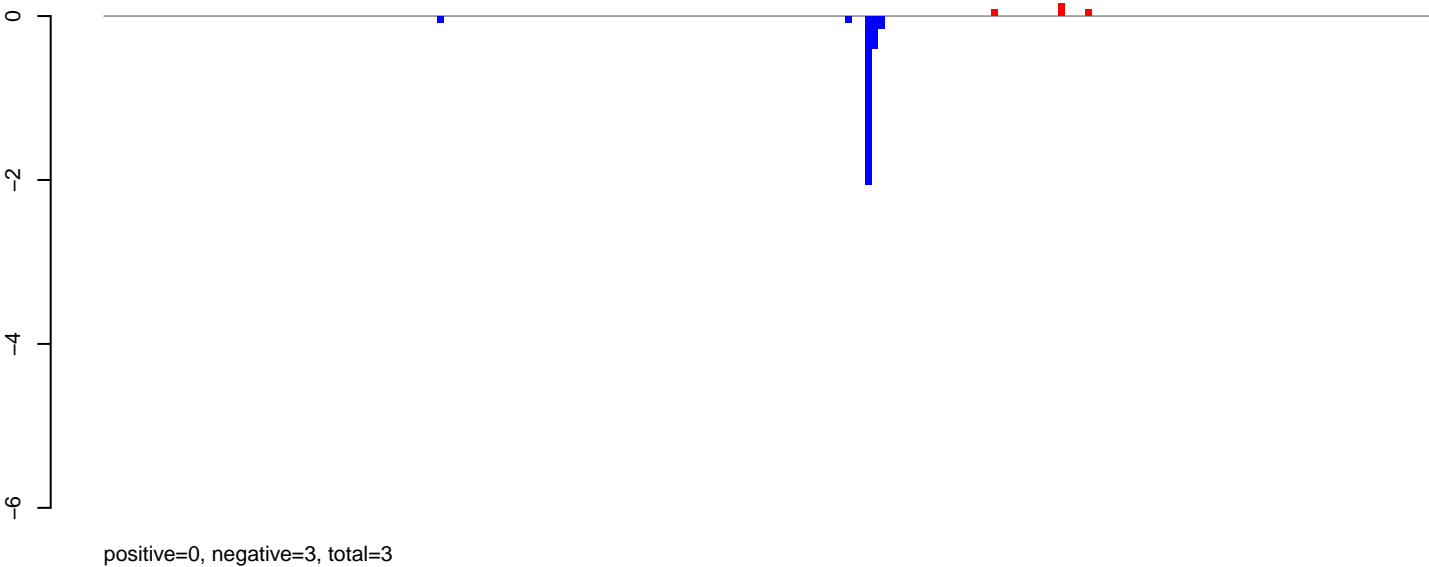


Window size=25, length=6930, TE@ltr-1\_family-5892@LTR\_Pao:1-6930

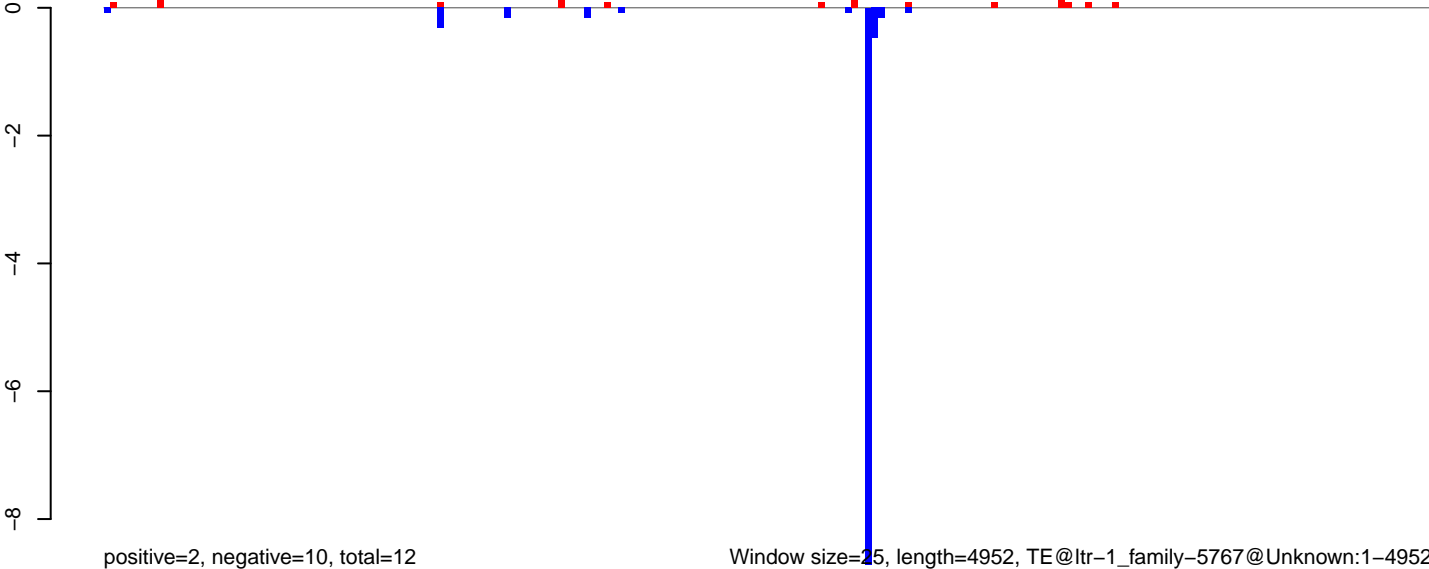
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

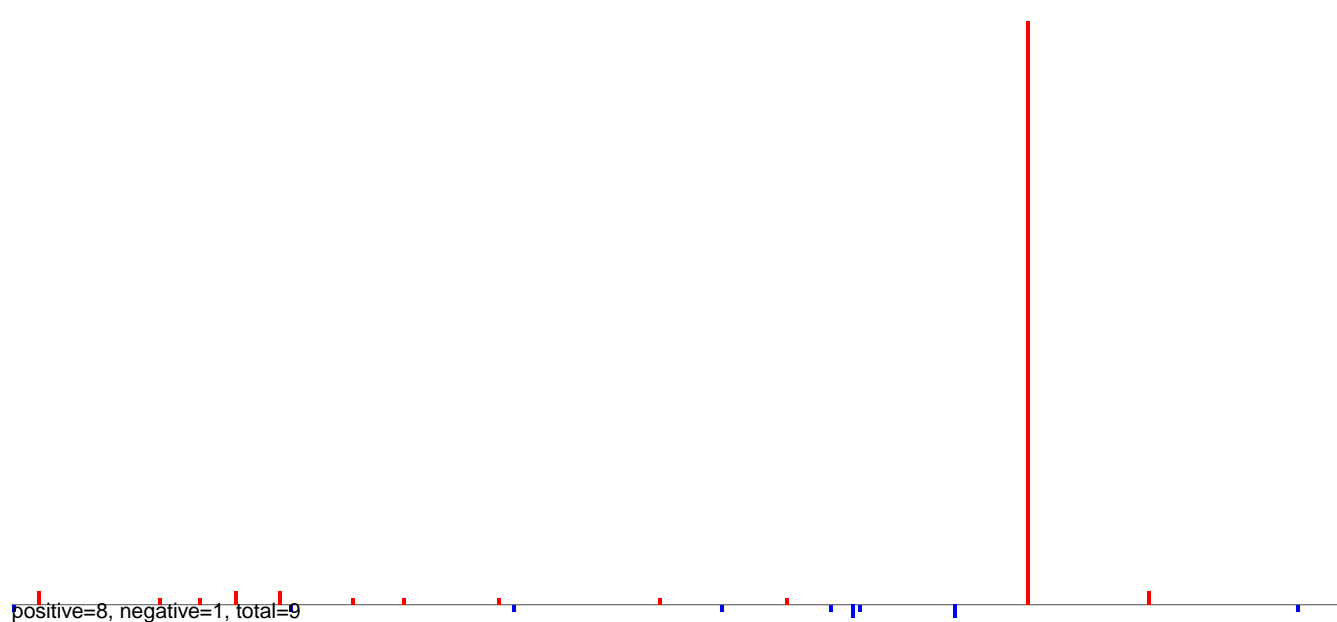


AeAlbo\_C636HT\_cells.rep

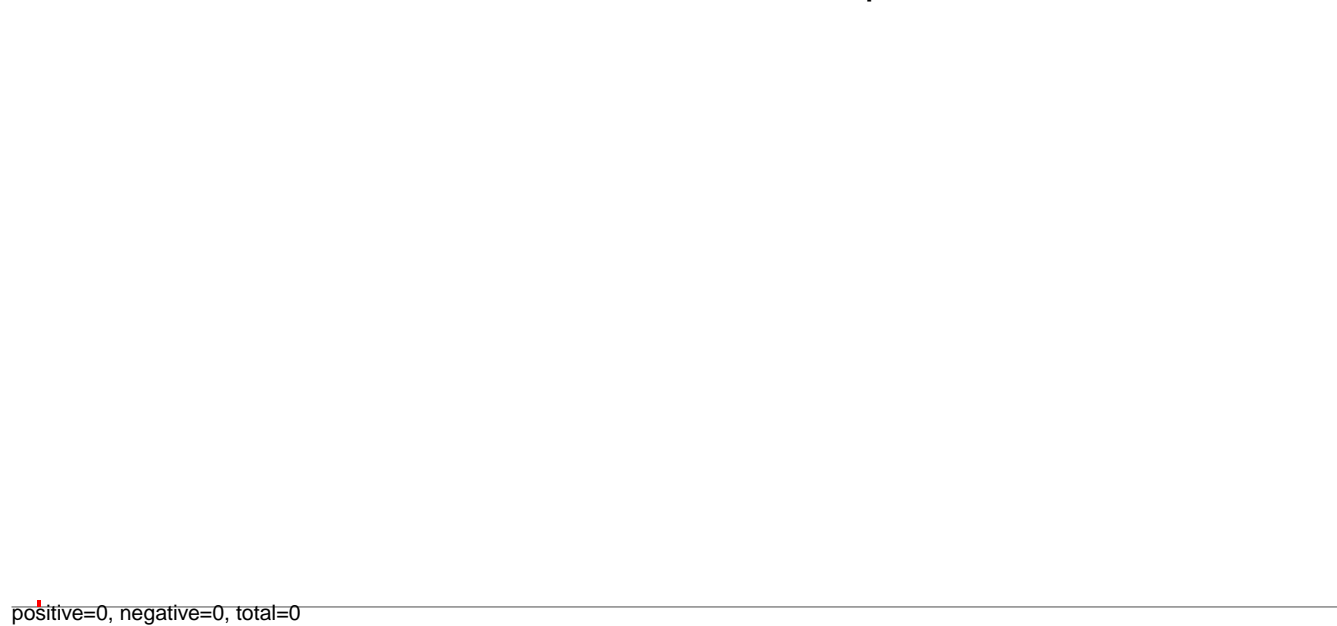


Window size=25, length=4952, TE@ltr-1\_family-5767@Unknown:1-4952

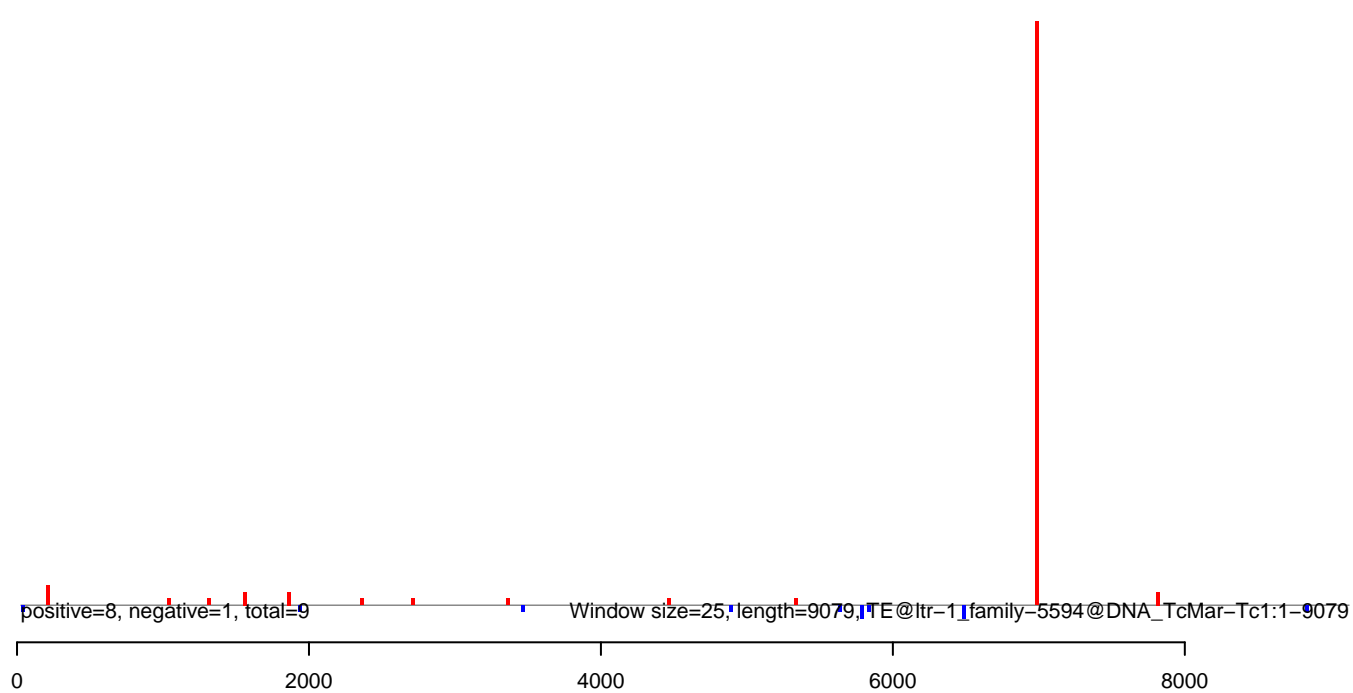
AeAlbo\_C636HT\_cells.18\_23.rep



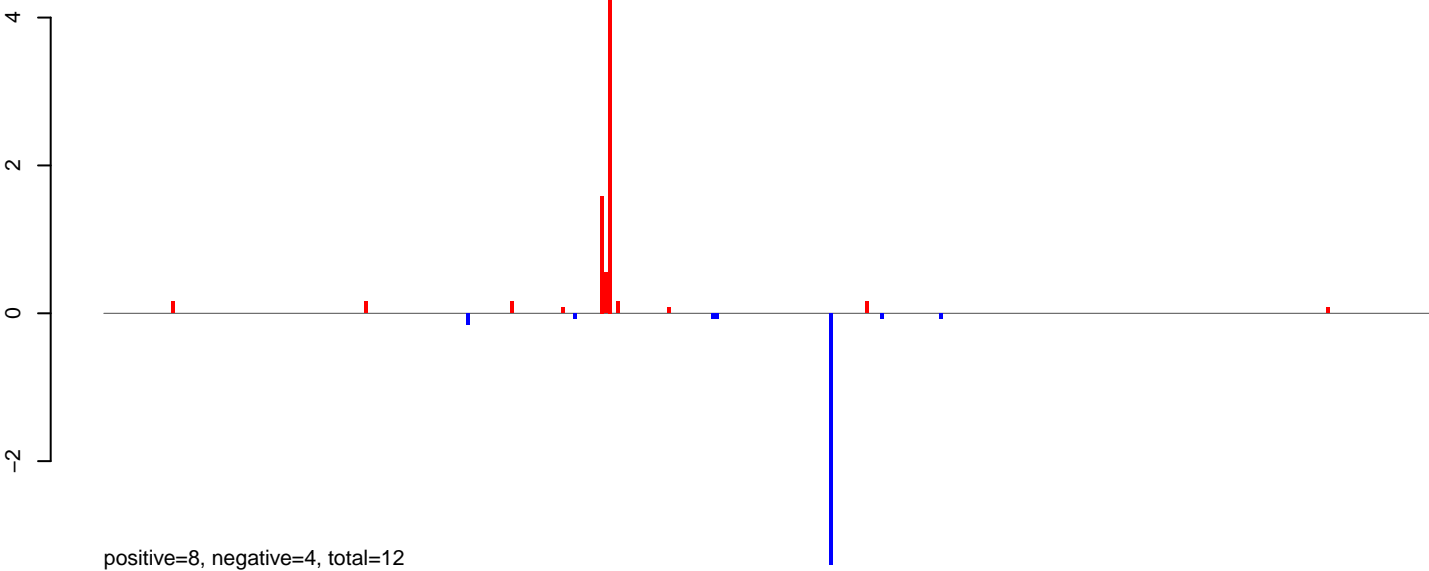
AeAlbo\_C636HT\_cells.24\_35.rep



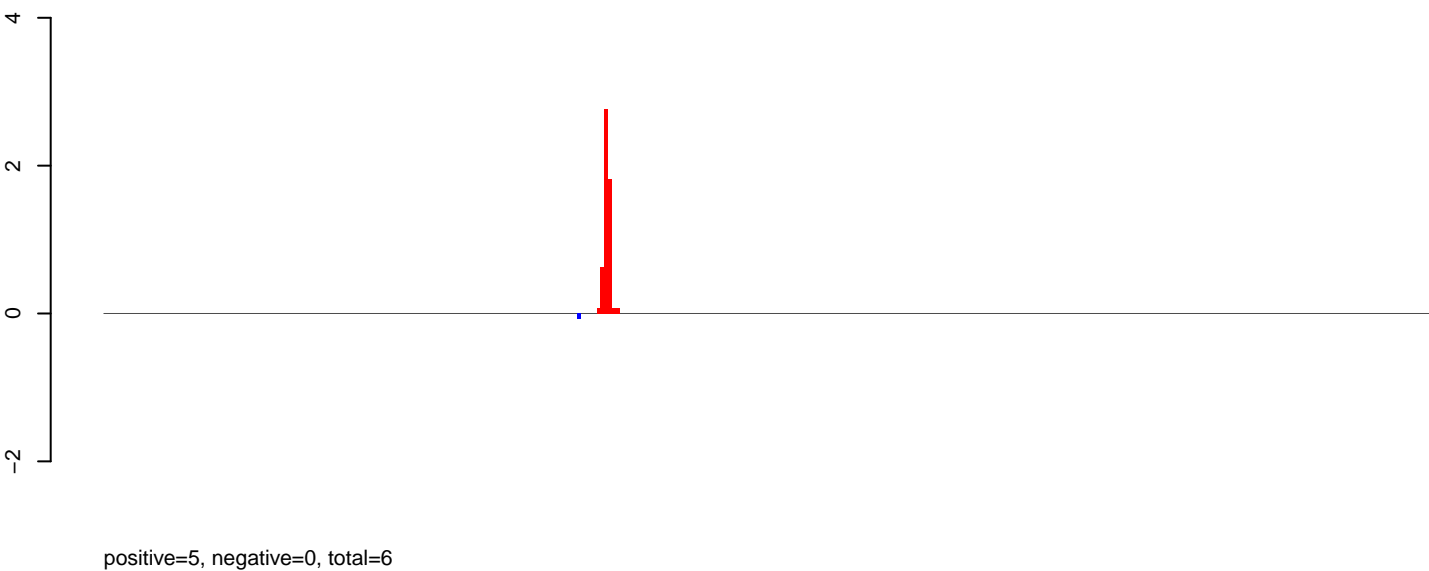
AeAlbo\_C636HT\_cells.rep



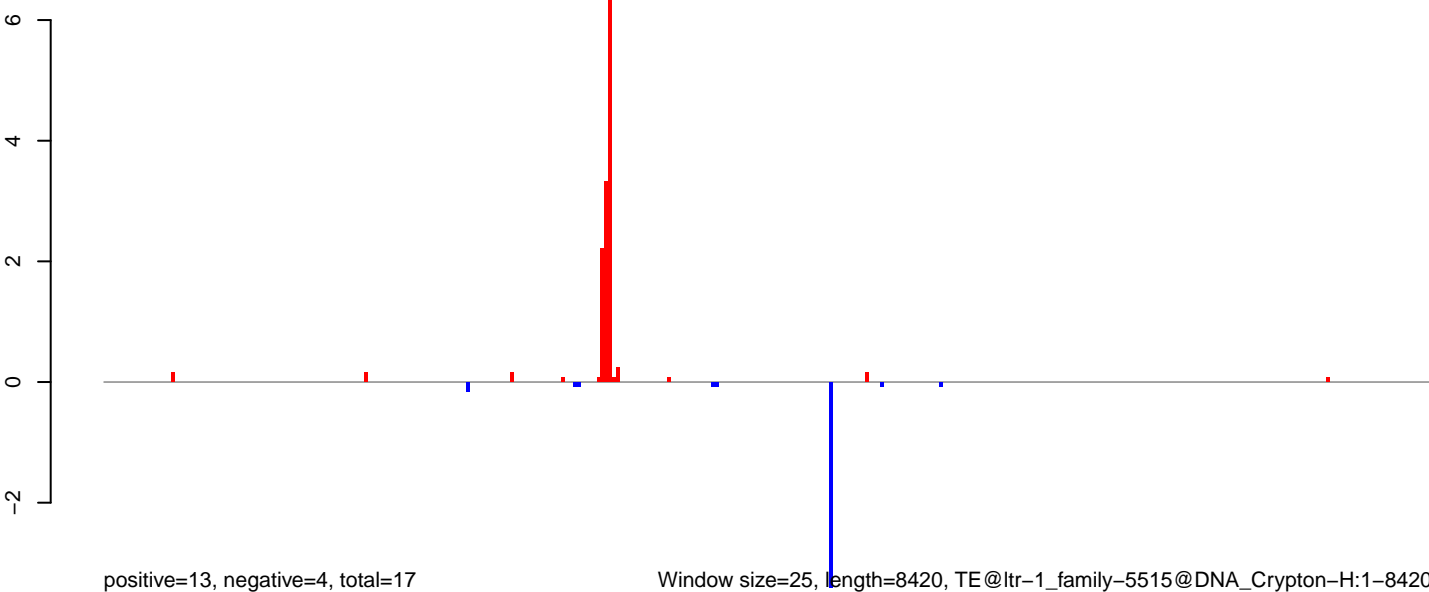
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



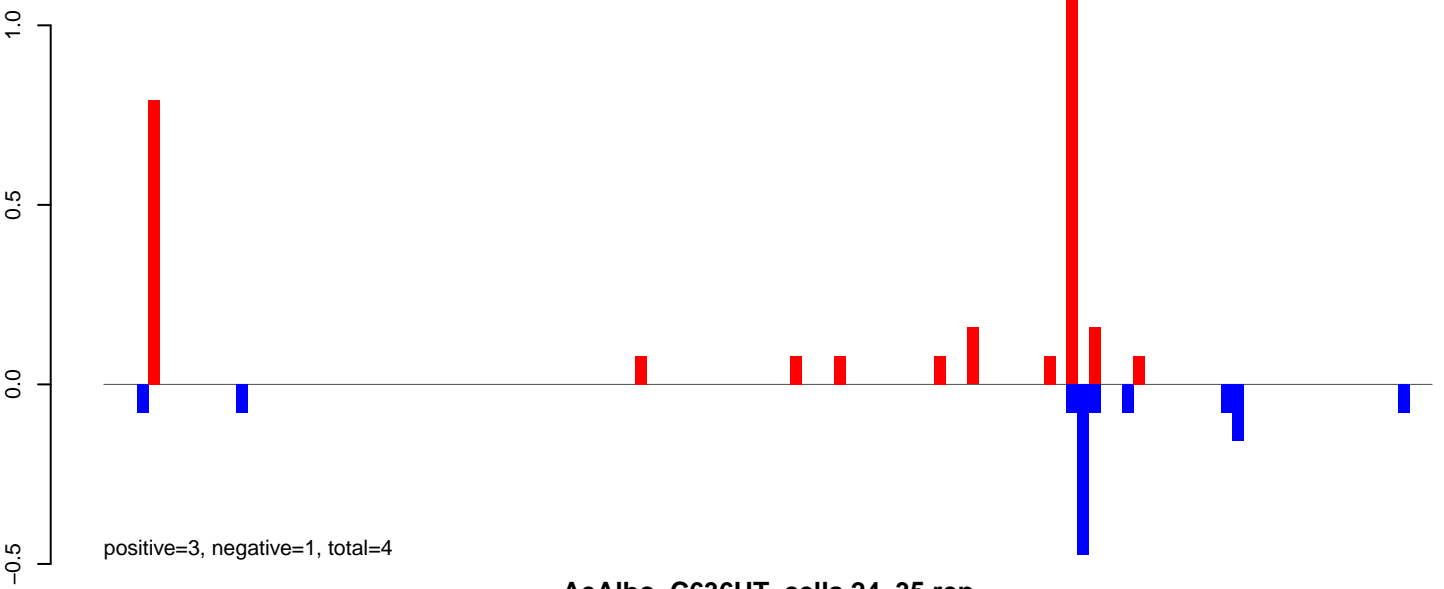
**AeAlbo\_C636HT\_cells.rep**



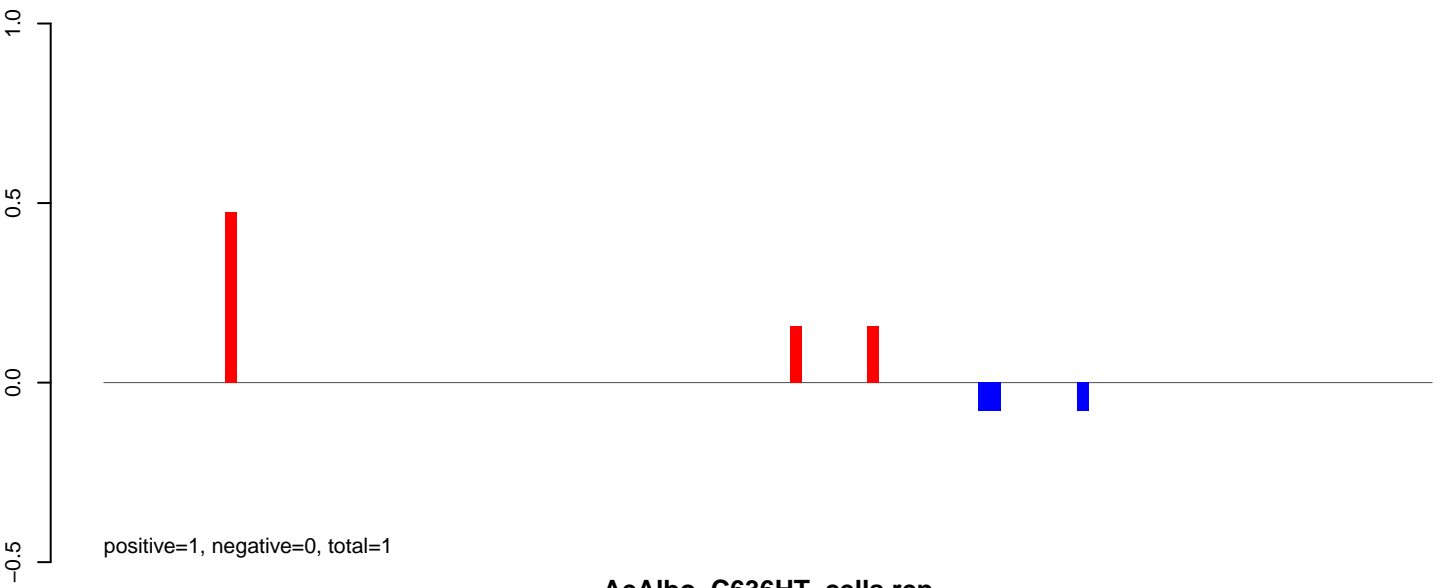
Window size=25, length=8420, TE@ltr-1\_family-5515@DNA\_Crypton-H:1-8420

0 2000 4000 6000 8000

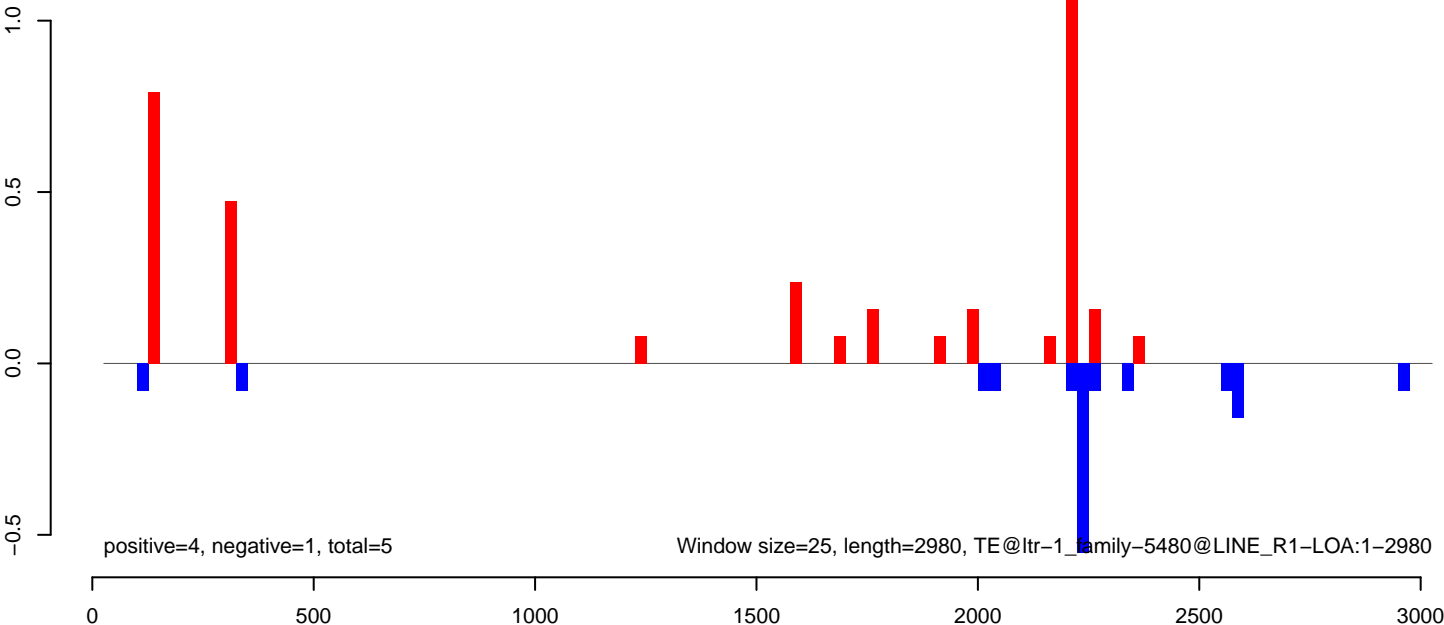
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



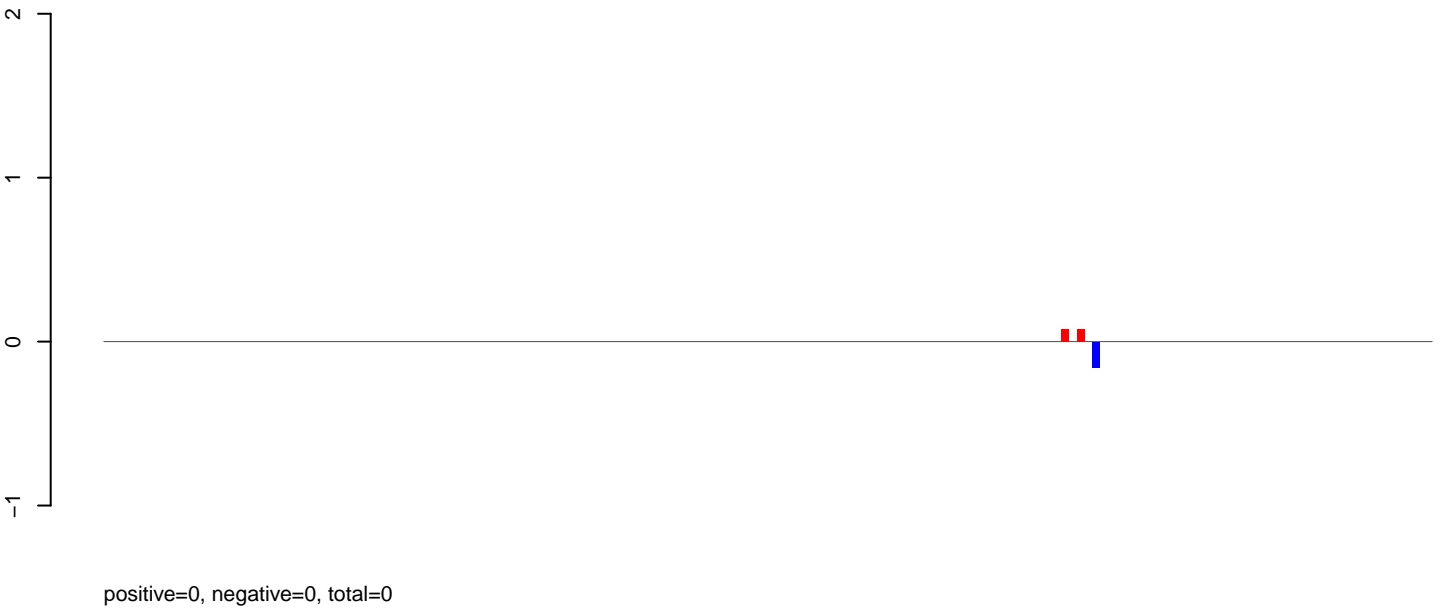
AeAlbo\_C636HT\_cells.rep



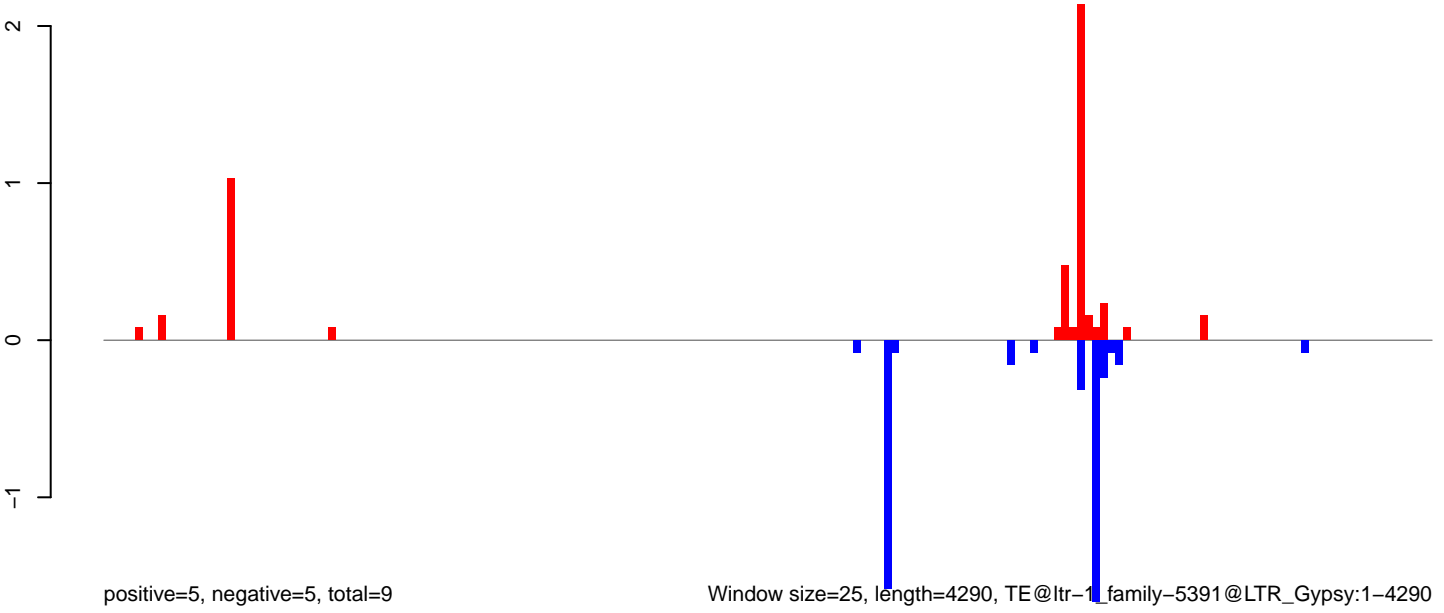
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



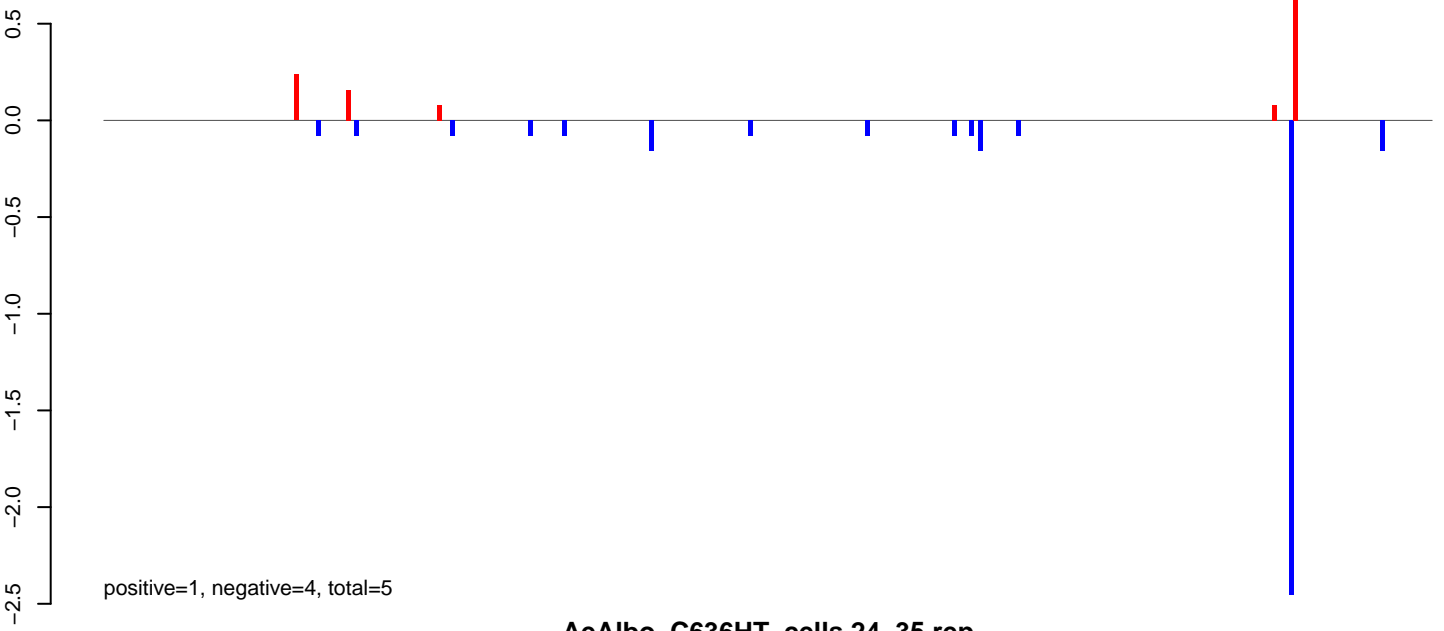
AeAlbo\_C636HT\_cells.rep



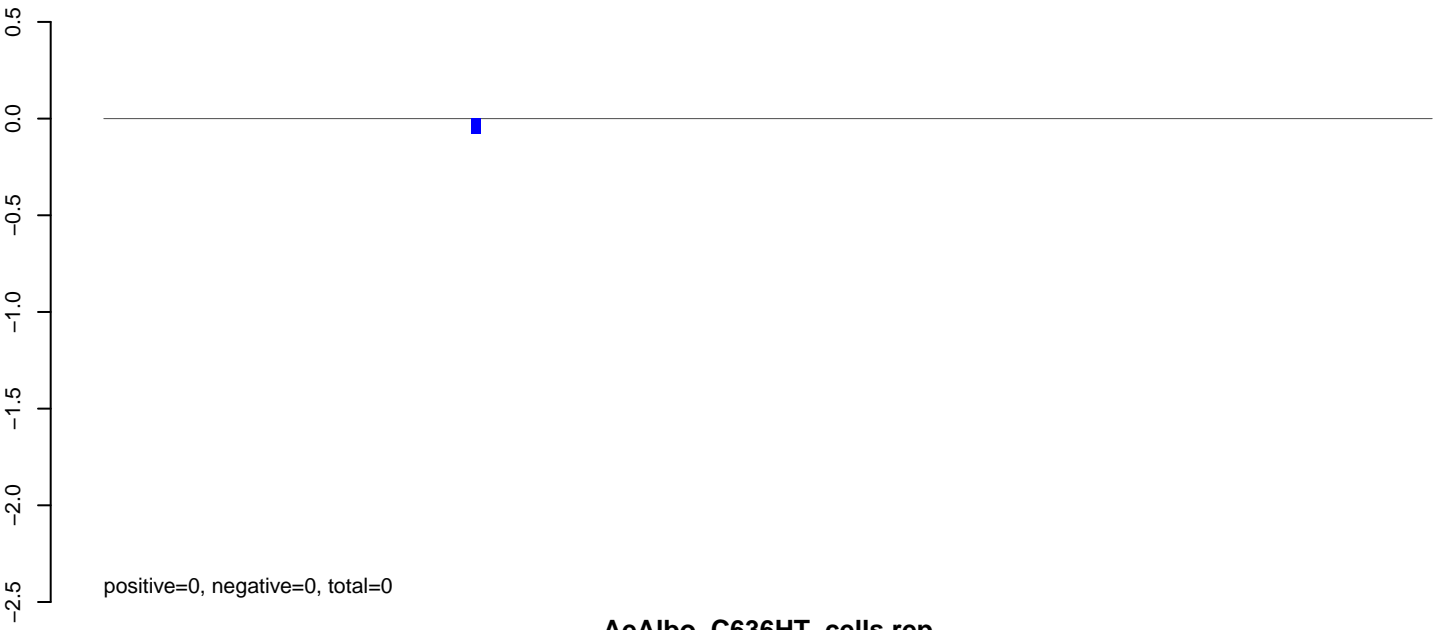
Window size=25, length=4290, TE@ltr-1\_family-5391@LTR\_Gypsy:1-4290



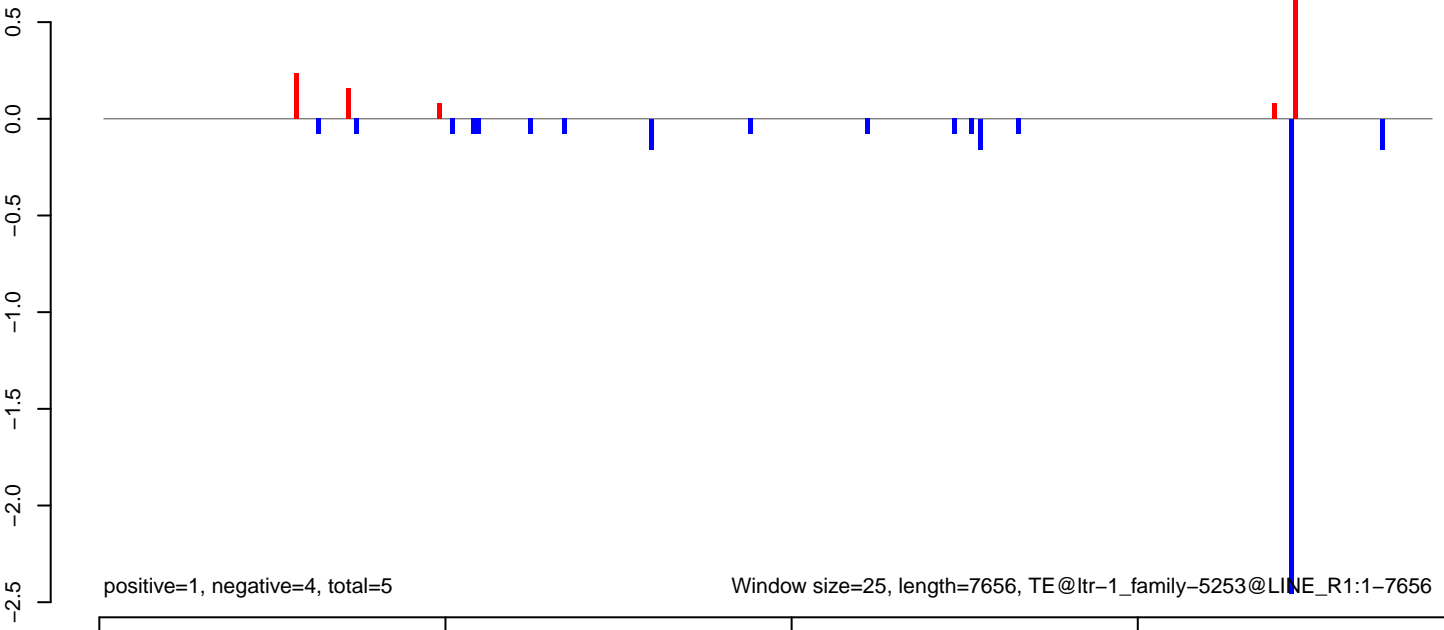
AeAlbo\_C636HT\_cells.18\_23.rep



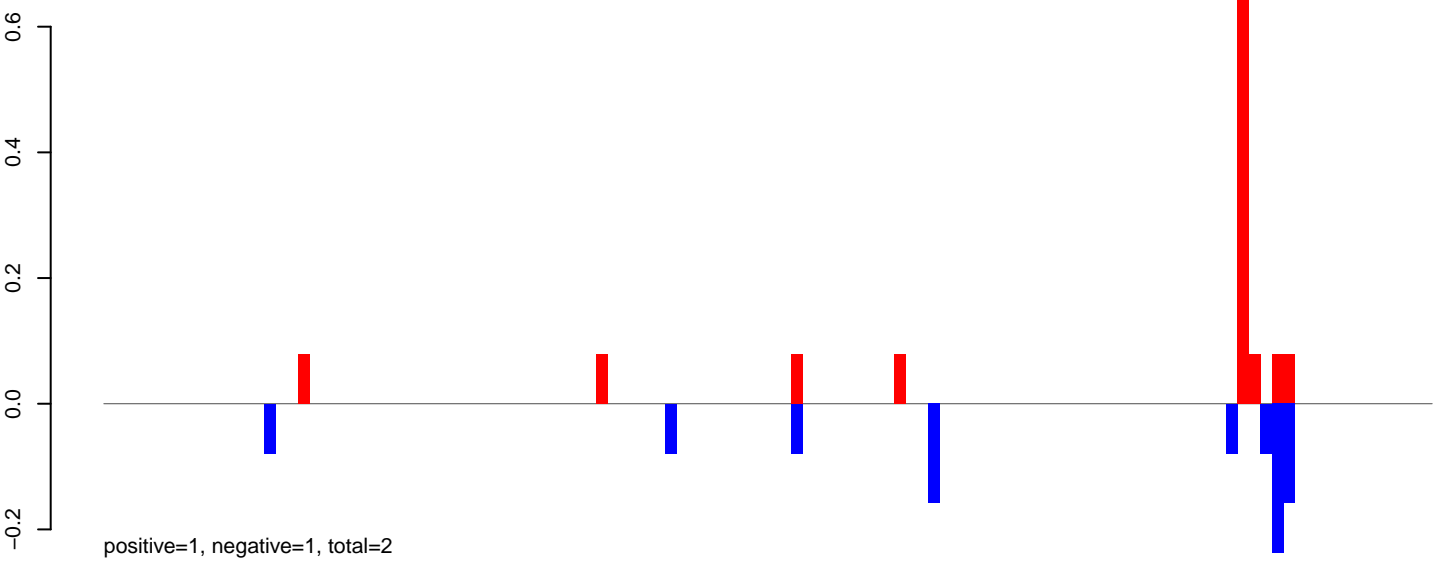
AeAlbo\_C636HT\_cells.24\_35.rep



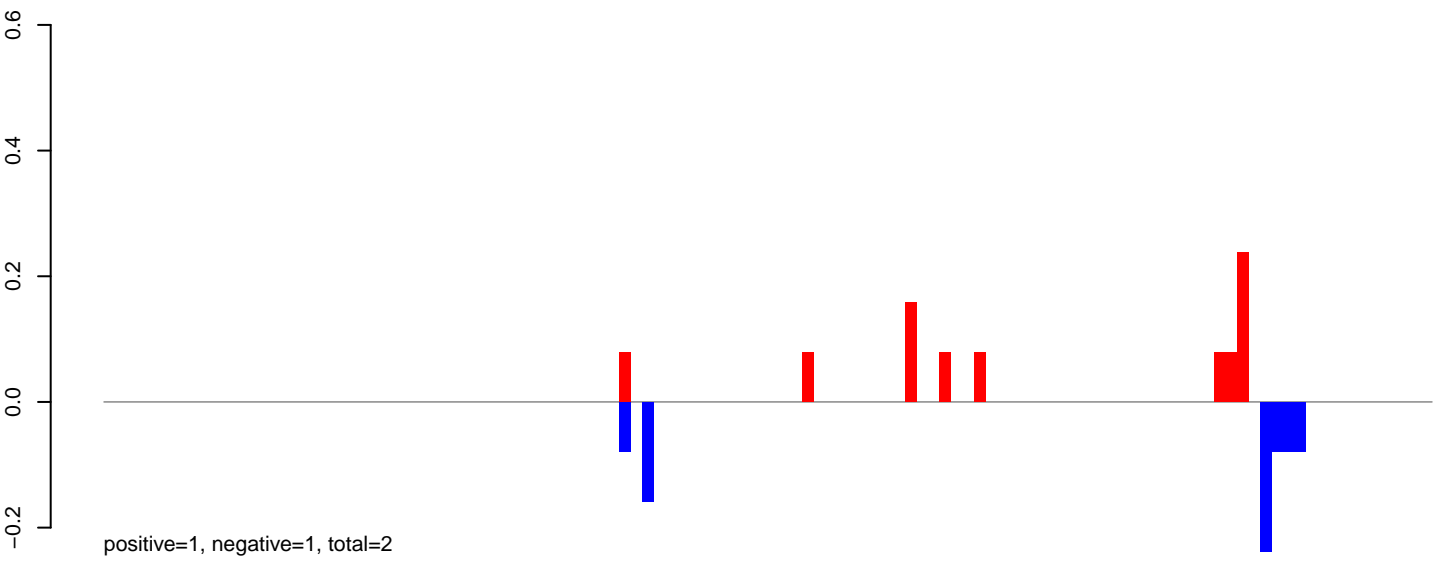
AeAlbo\_C636HT\_cells.rep



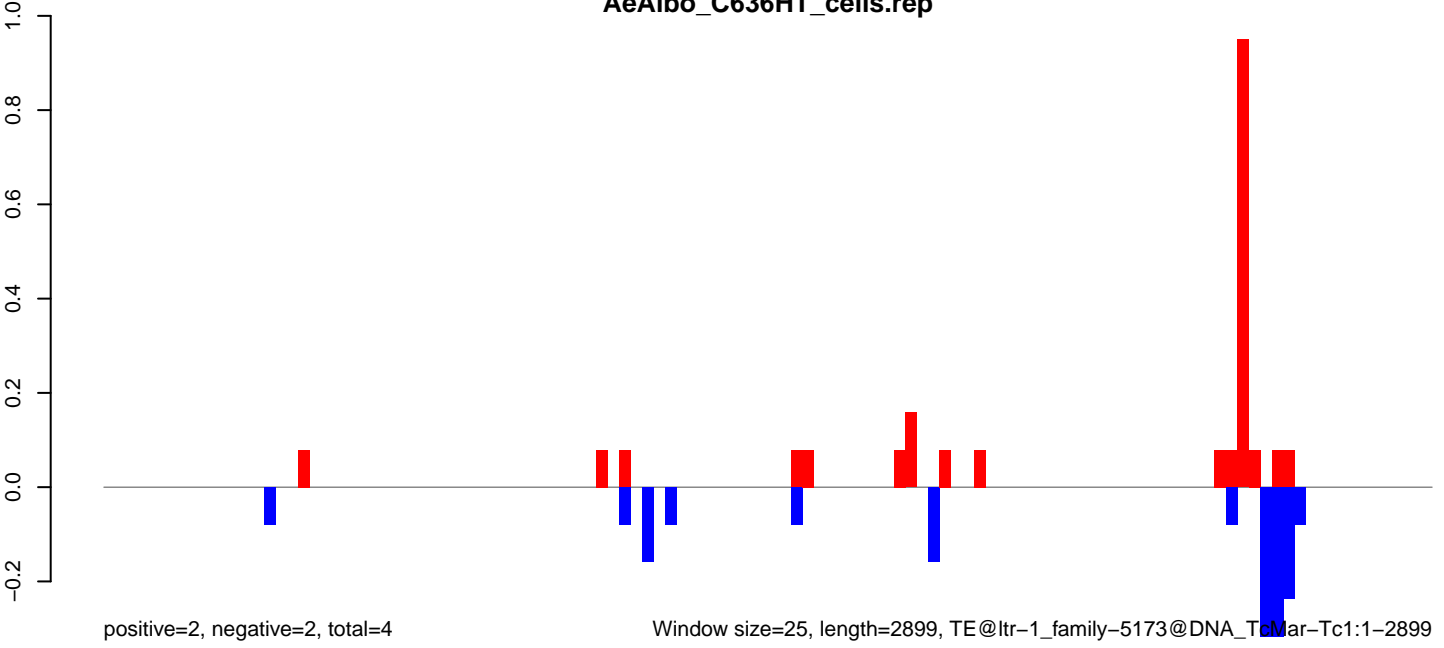
AeAlbo\_C636HT\_cells.18\_23.rep



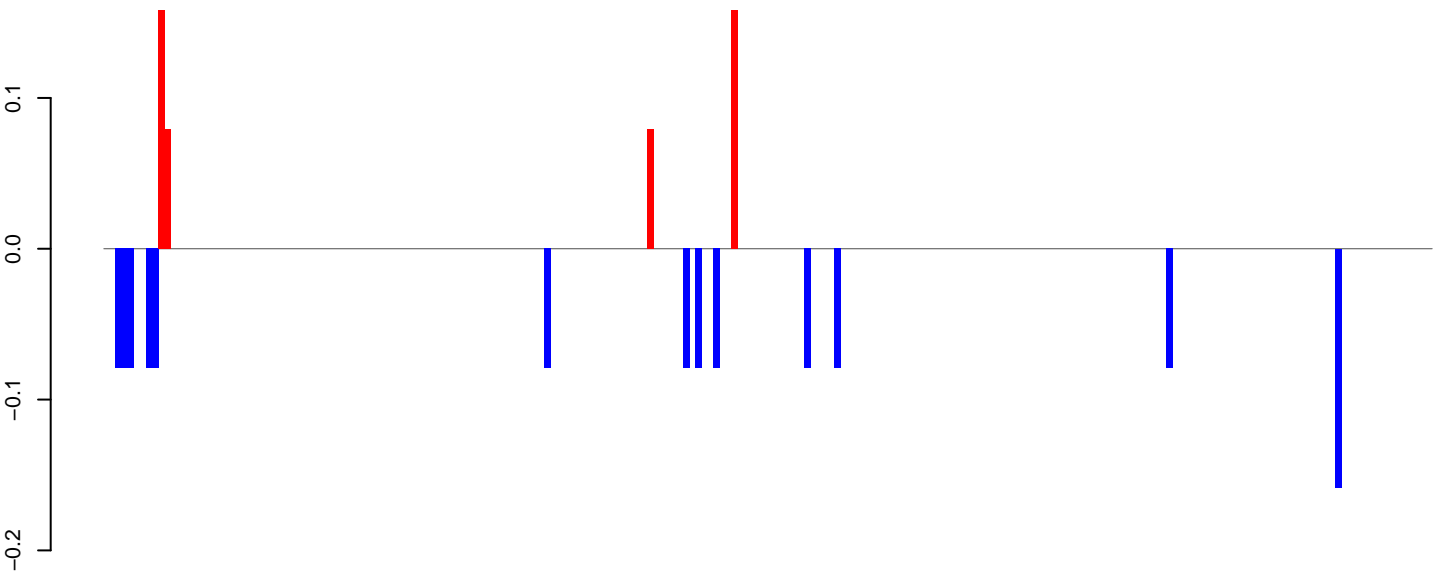
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

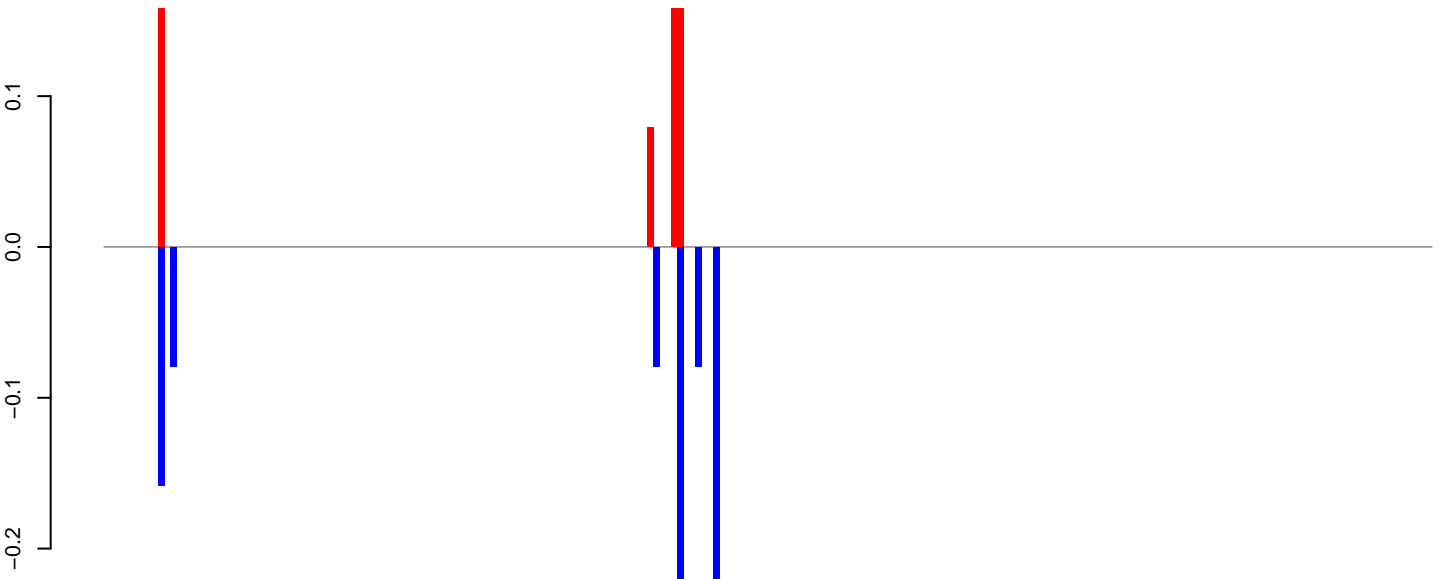


AeAlbo\_C636HT\_cells.18\_23.rep



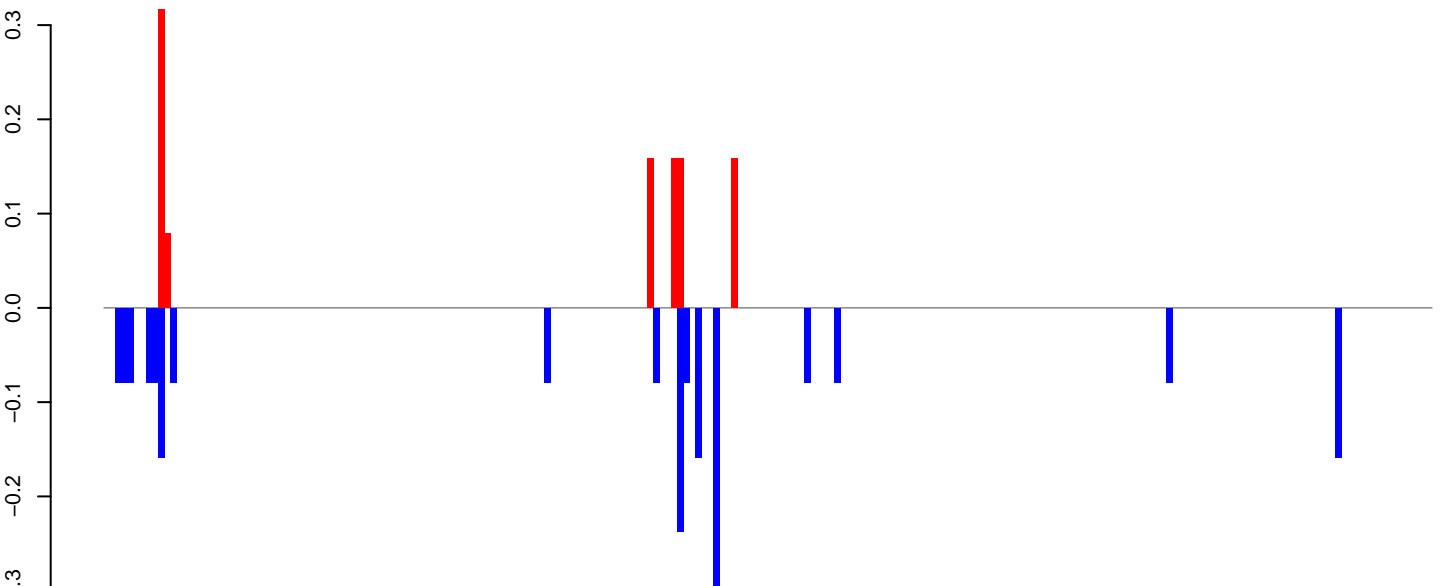
positive=0, negative=1, total=2

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=1, total=1

AeAlbo\_C636HT\_cells.rep

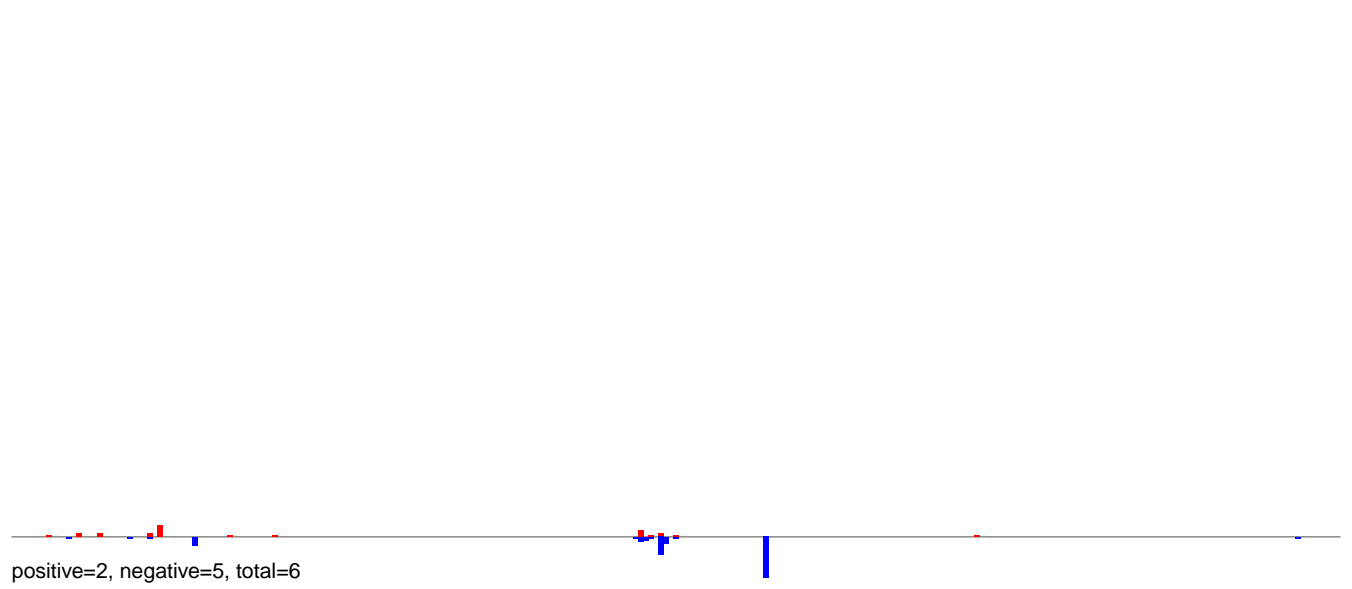


positive=1, negative=2, total=3

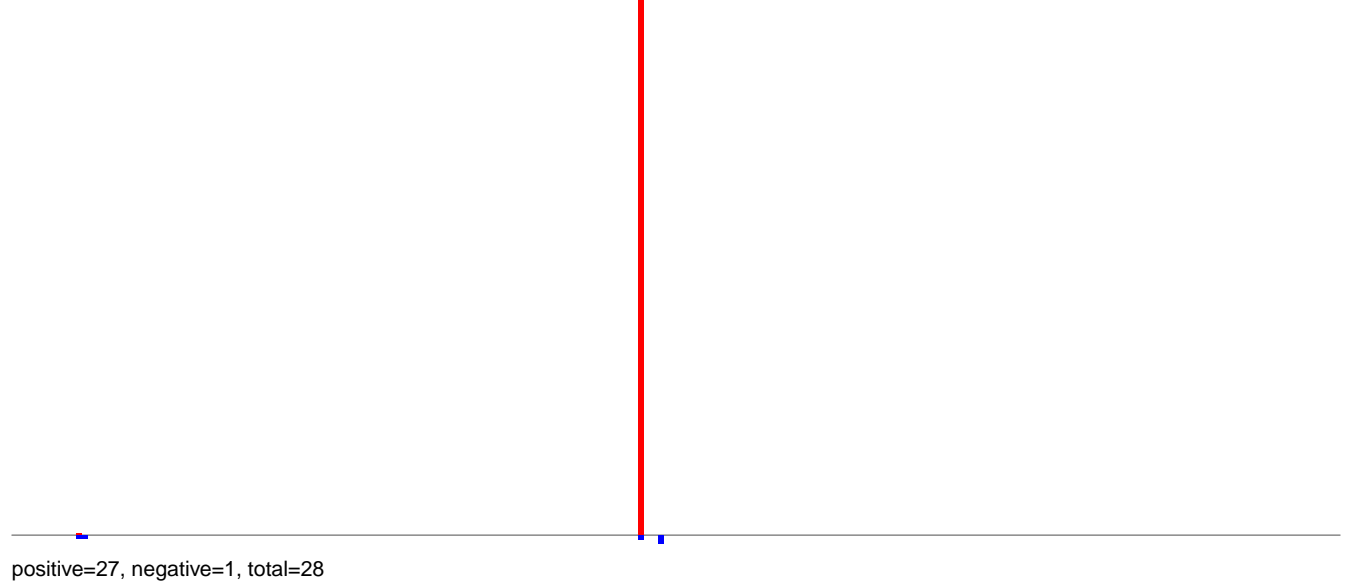
Window size=25, length=5498, TE@ltr-1\_family-5170@LTR\_Gypsy:1-5498

0 1000 2000 3000 4000 5000

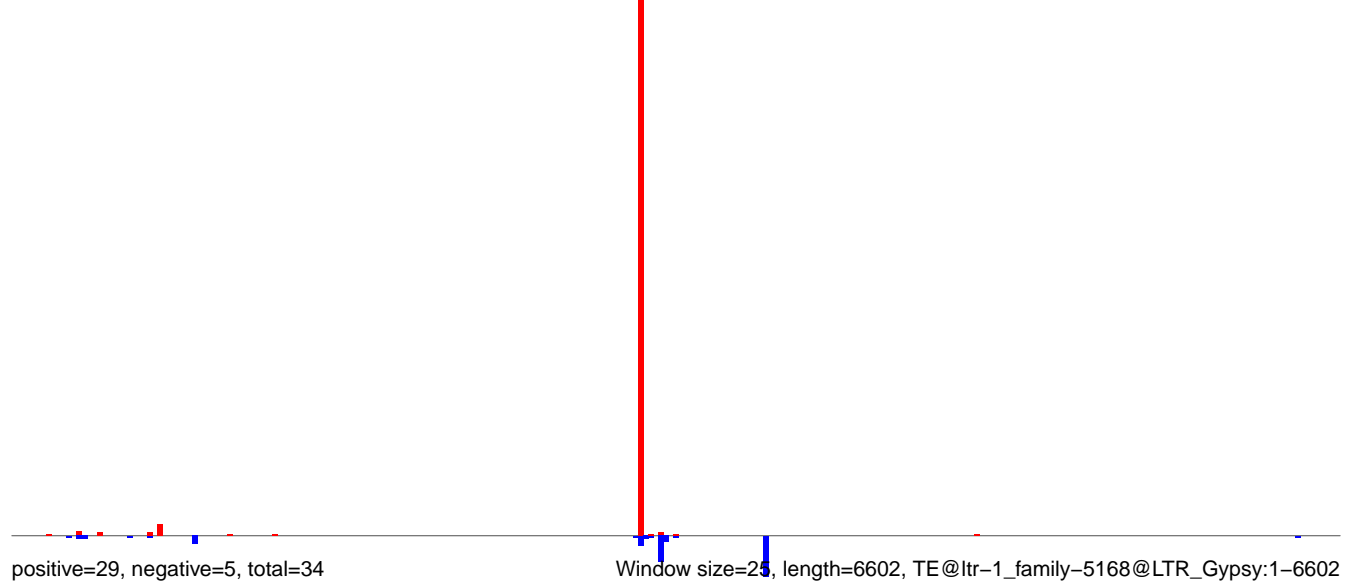
AeAlbo\_C636HT\_cells.18\_23.rep



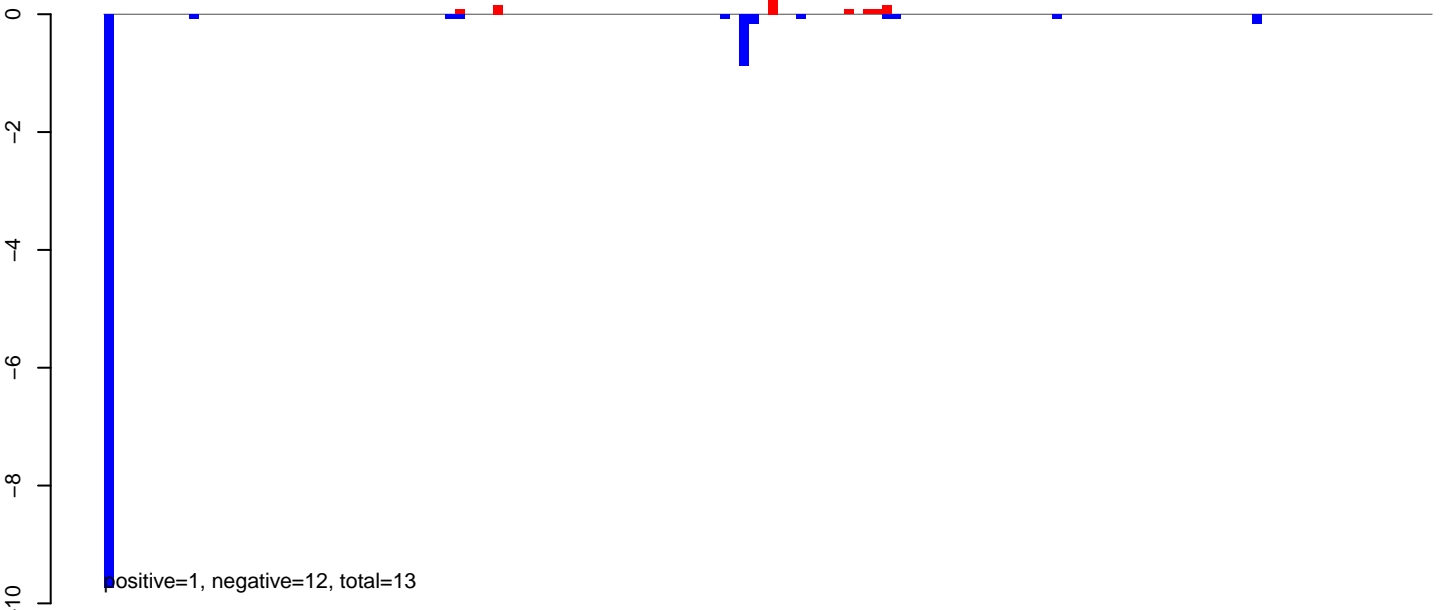
AeAlbo\_C636HT\_cells.24\_35.rep



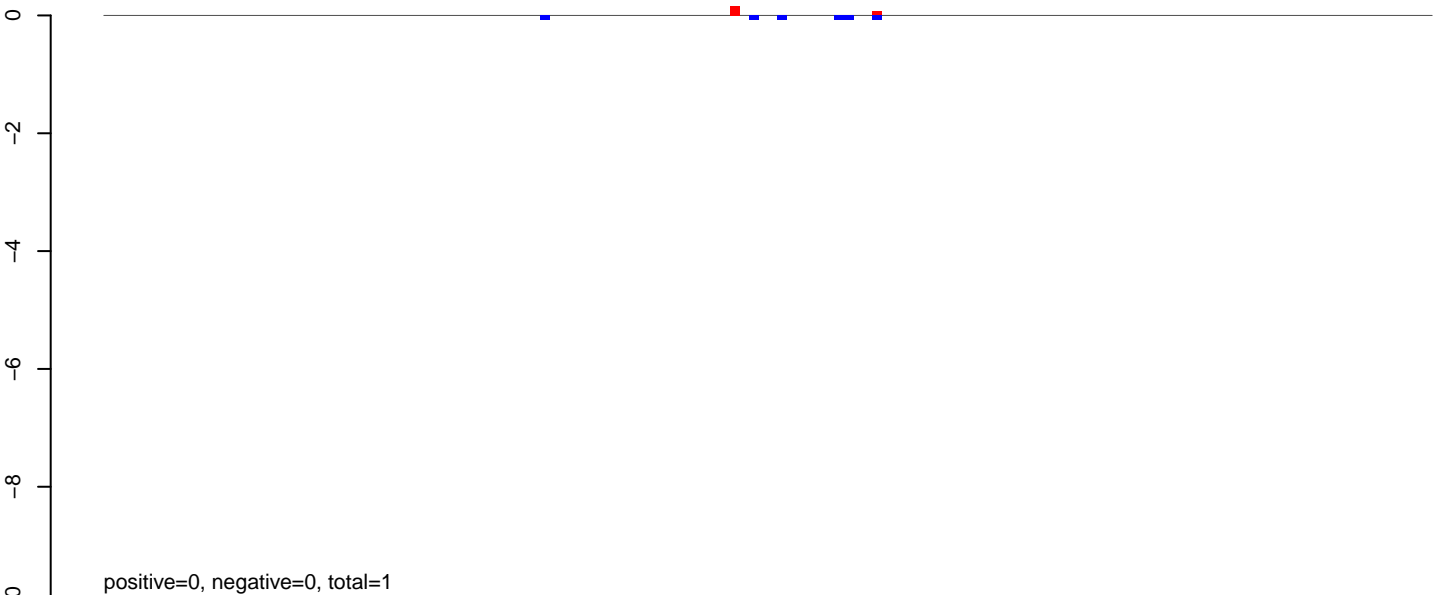
AeAlbo\_C636HT\_cells.rep



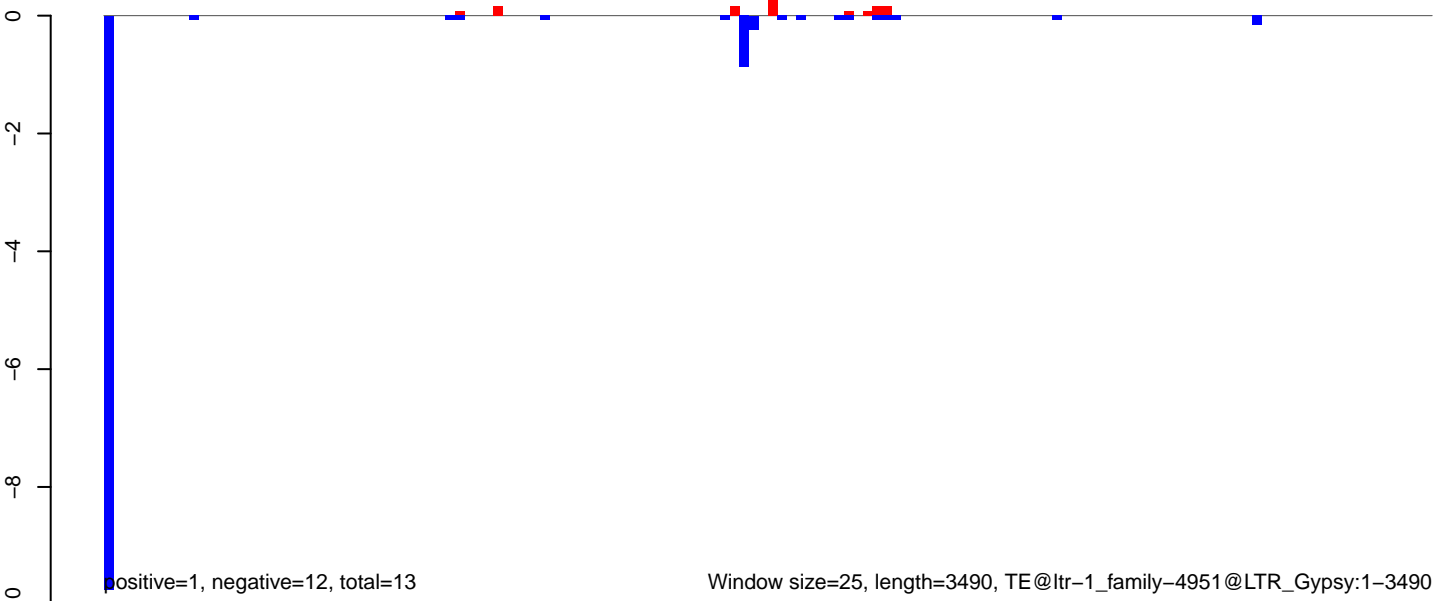
AeAlbo\_C636HT\_cells.18\_23.rep



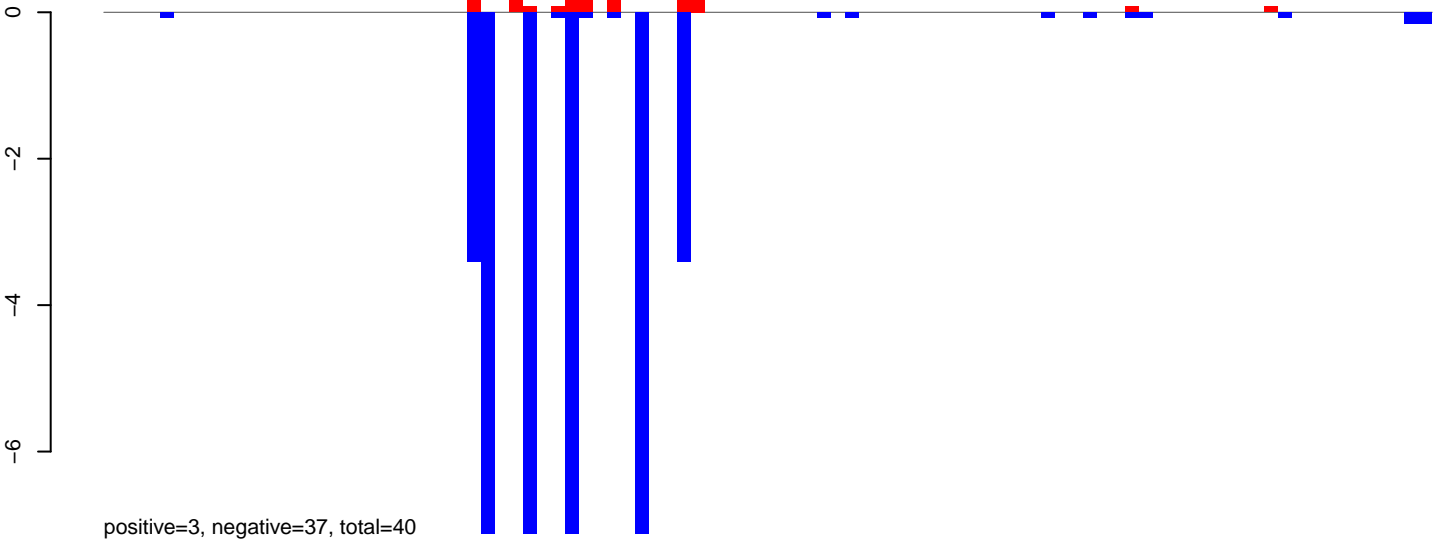
AeAlbo\_C636HT\_cells.24\_35.rep



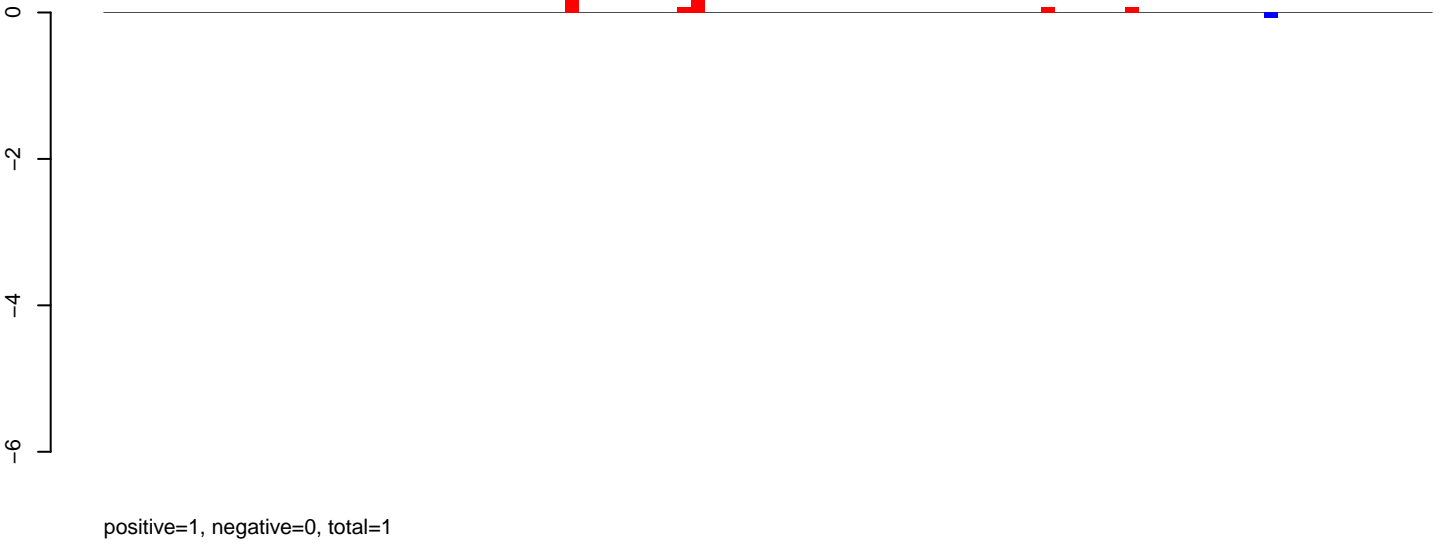
AeAlbo\_C636HT\_cells.rep



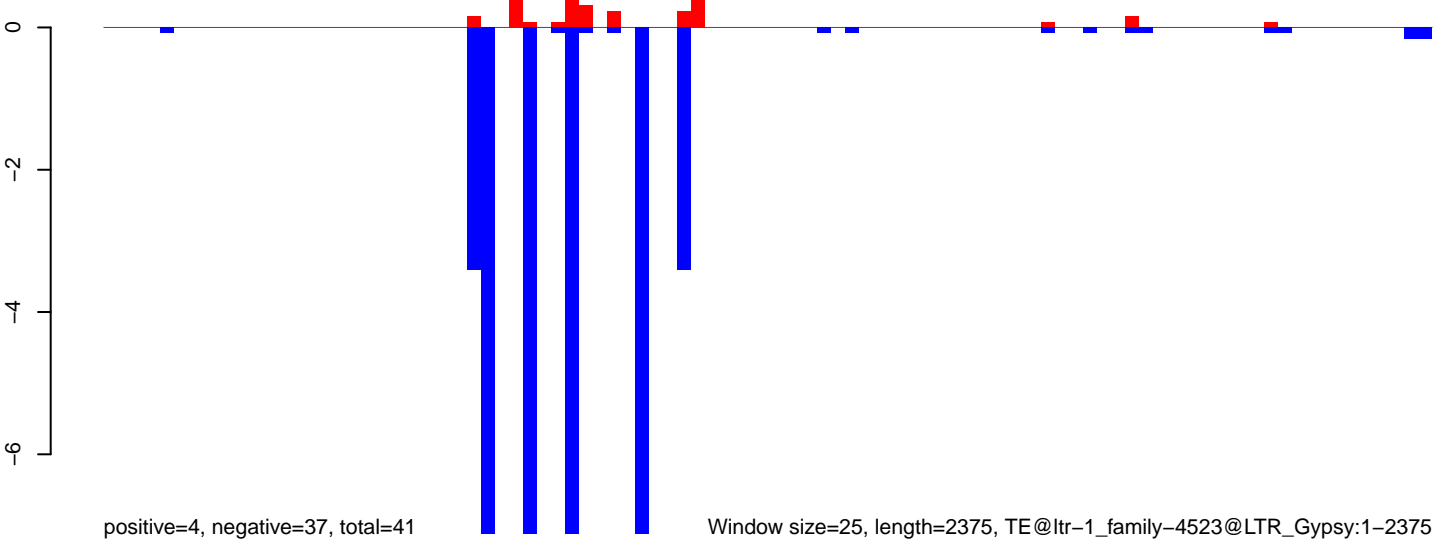
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

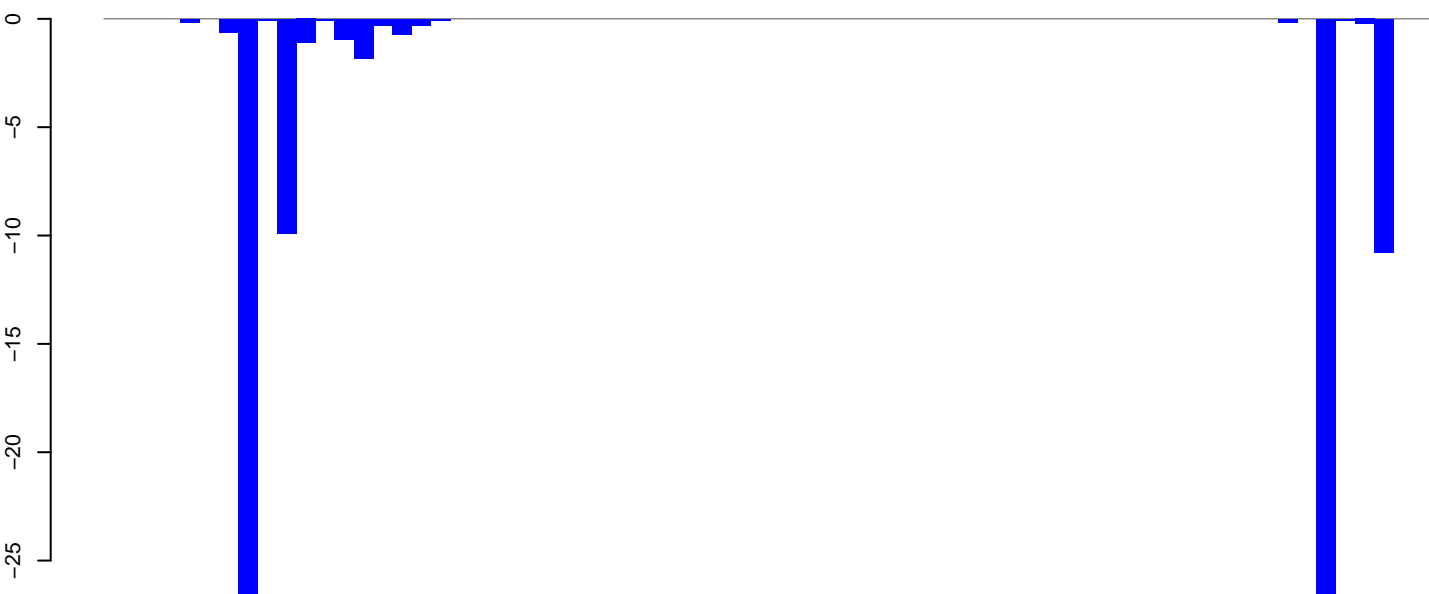


AeAlbo\_C636HT\_cells.18\_23.rep



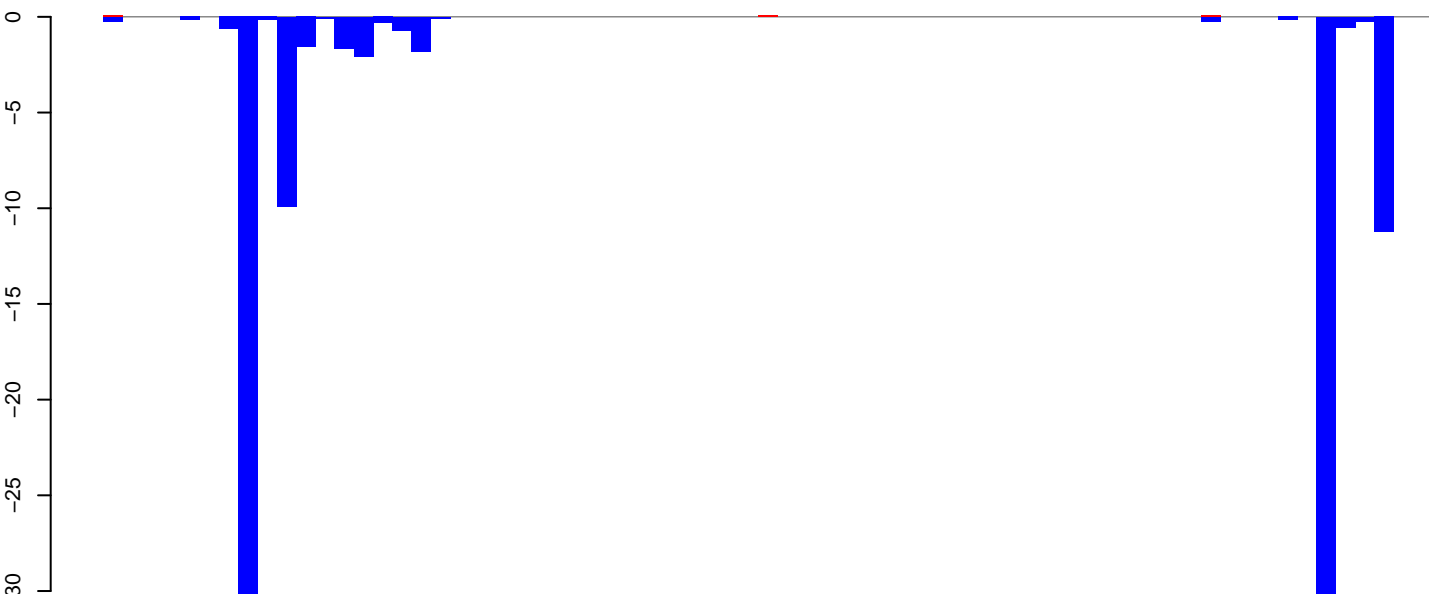
positive=0, negative=12, total=12

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=82, total=82

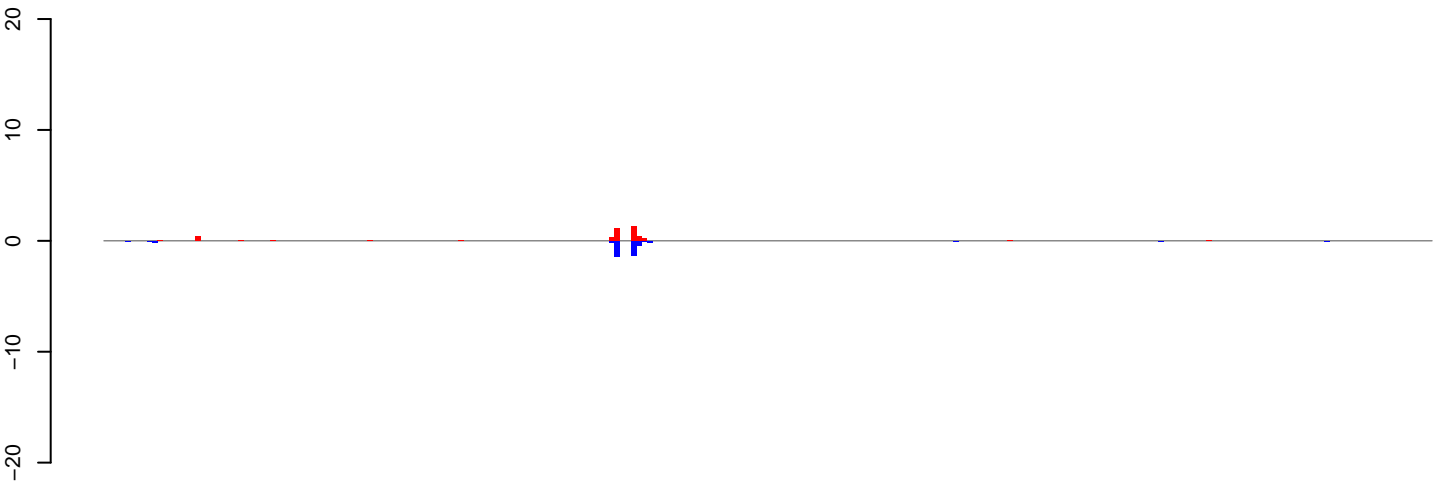
AeAlbo\_C636HT\_cells.rep



positive=0, negative=94, total=94

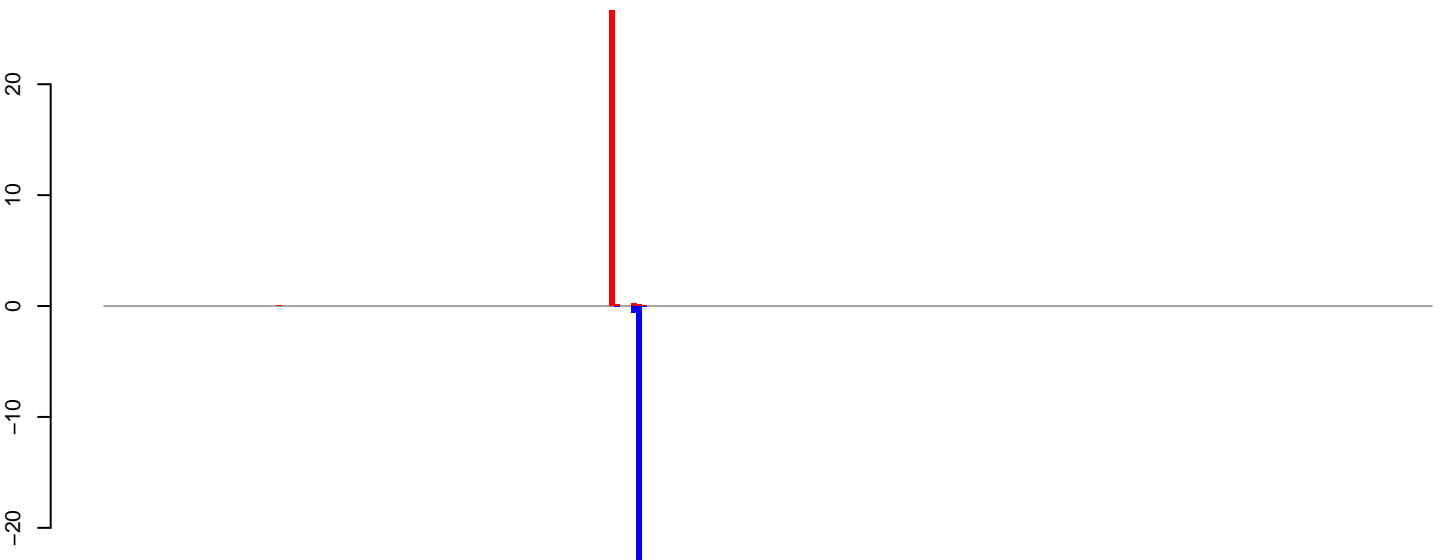
Window size=25, length=1703, TE@ltr-1\_family-4376@LTR\_Gypsy:1-1703

AeAlbo\_C636HT\_cells.18\_23.rep



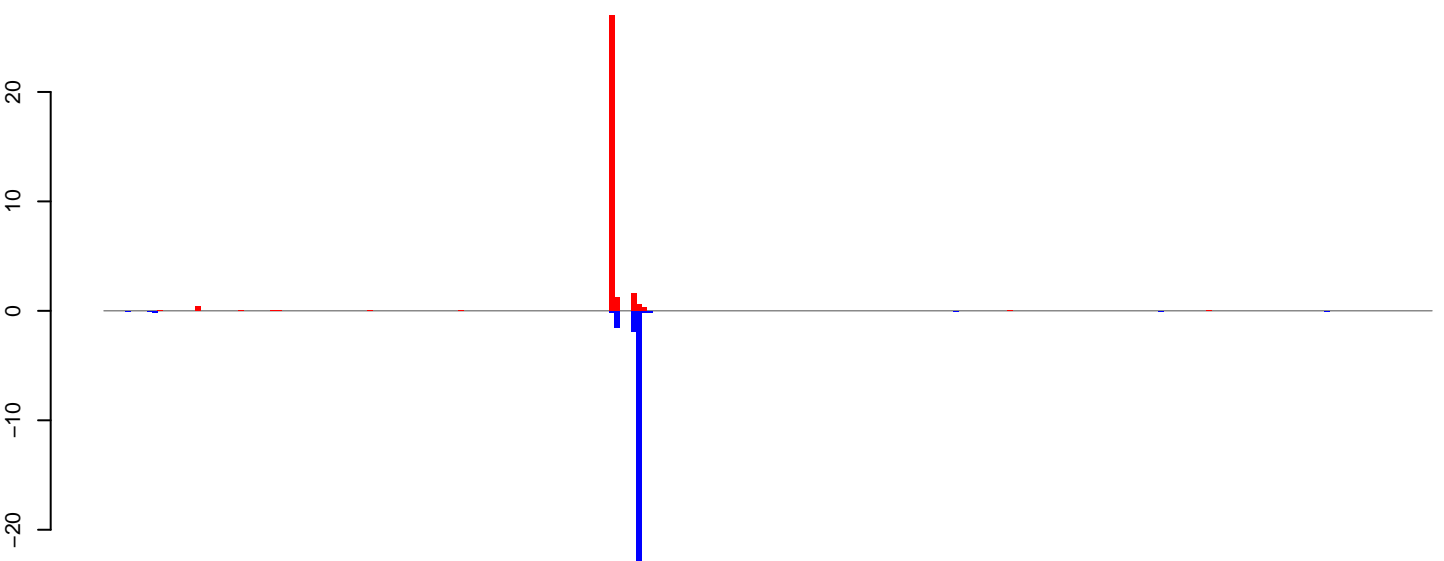
positive=4, negative=4, total=8

AeAlbo\_C636HT\_cells.24\_35.rep



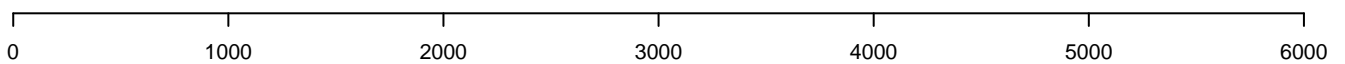
positive=27, negative=28, total=55

AeAlbo\_C636HT\_cells.rep



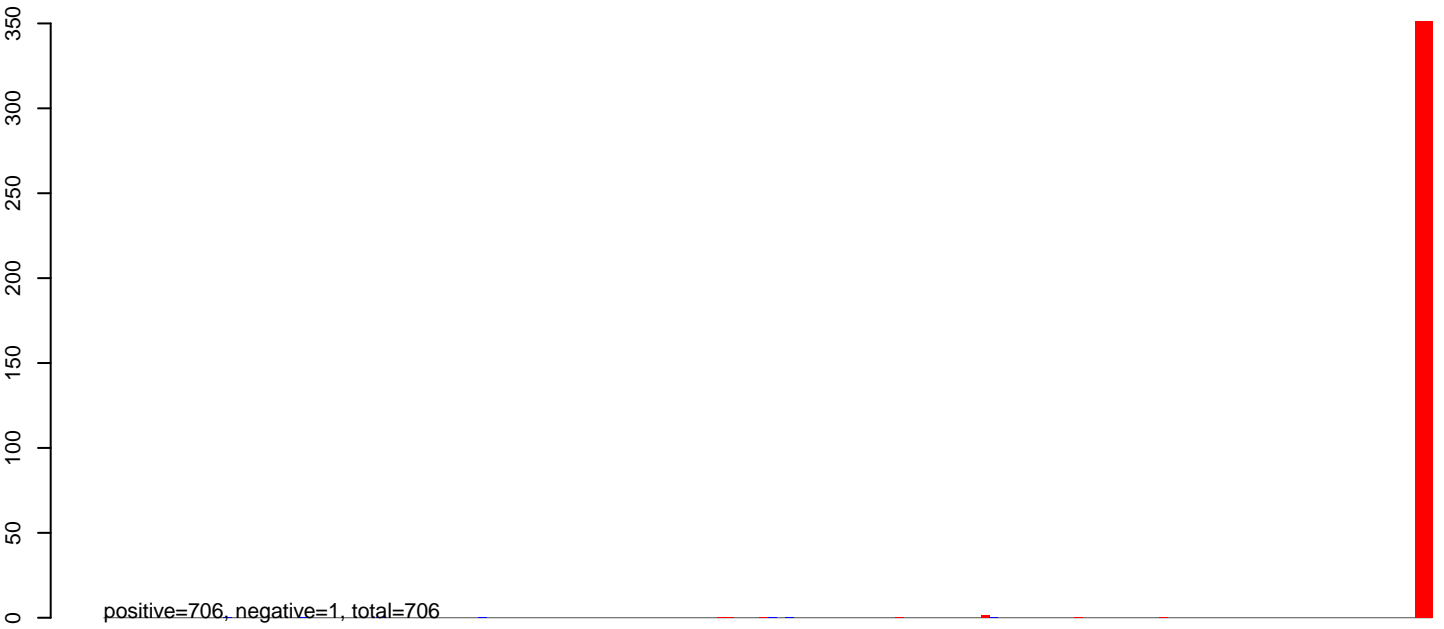
positive=32, negative=32, total=64

Window size=25, length=6163, TE@ltr-1\_family-4174@LTR\_Pao:1-6163

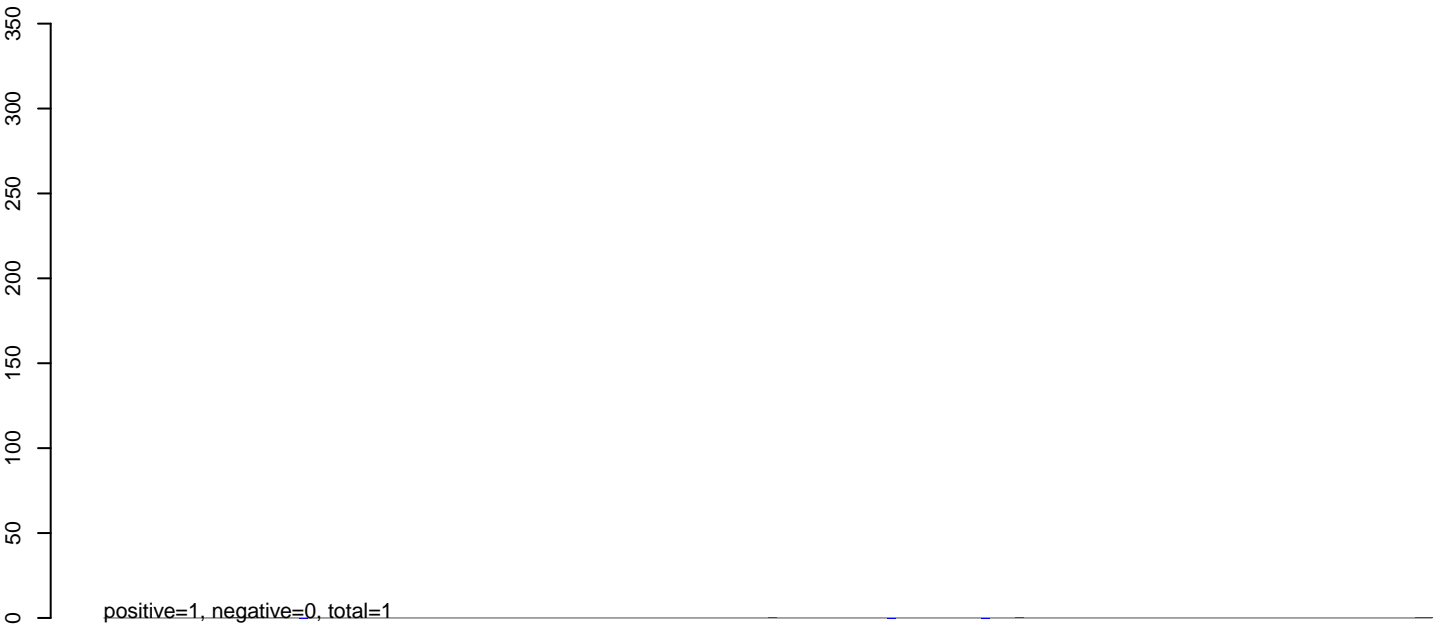




**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



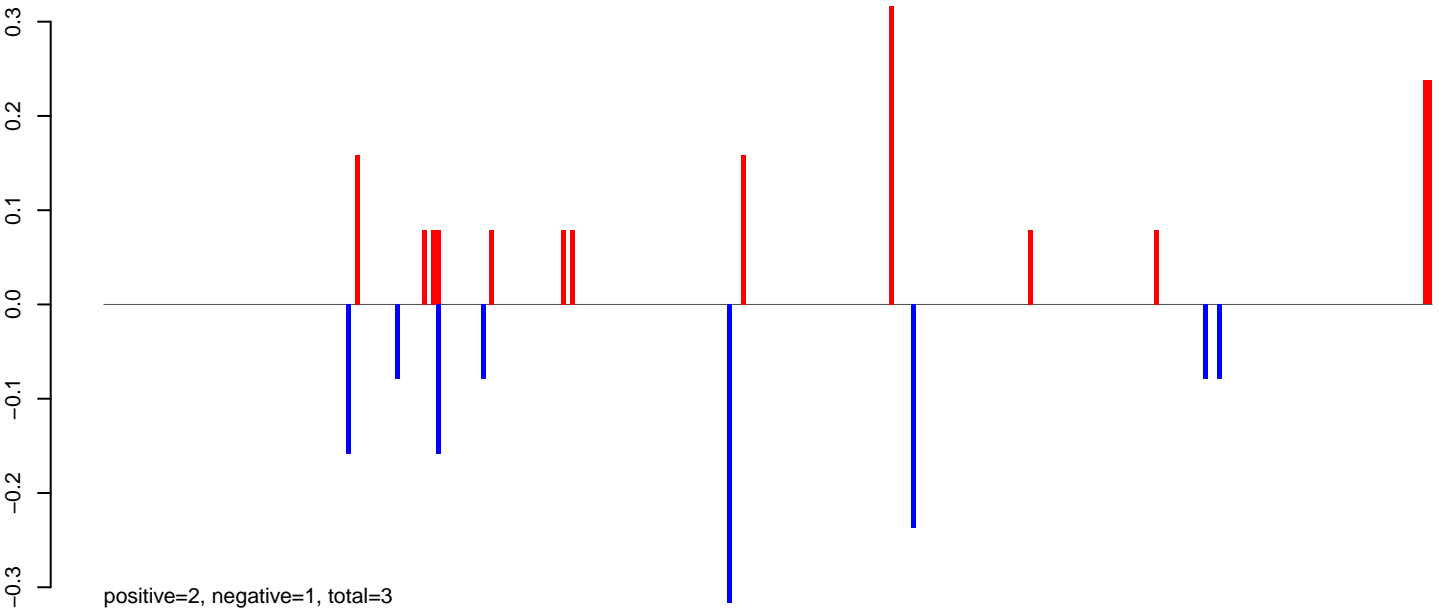
**AeAlbo\_C636HT\_cells.rep**



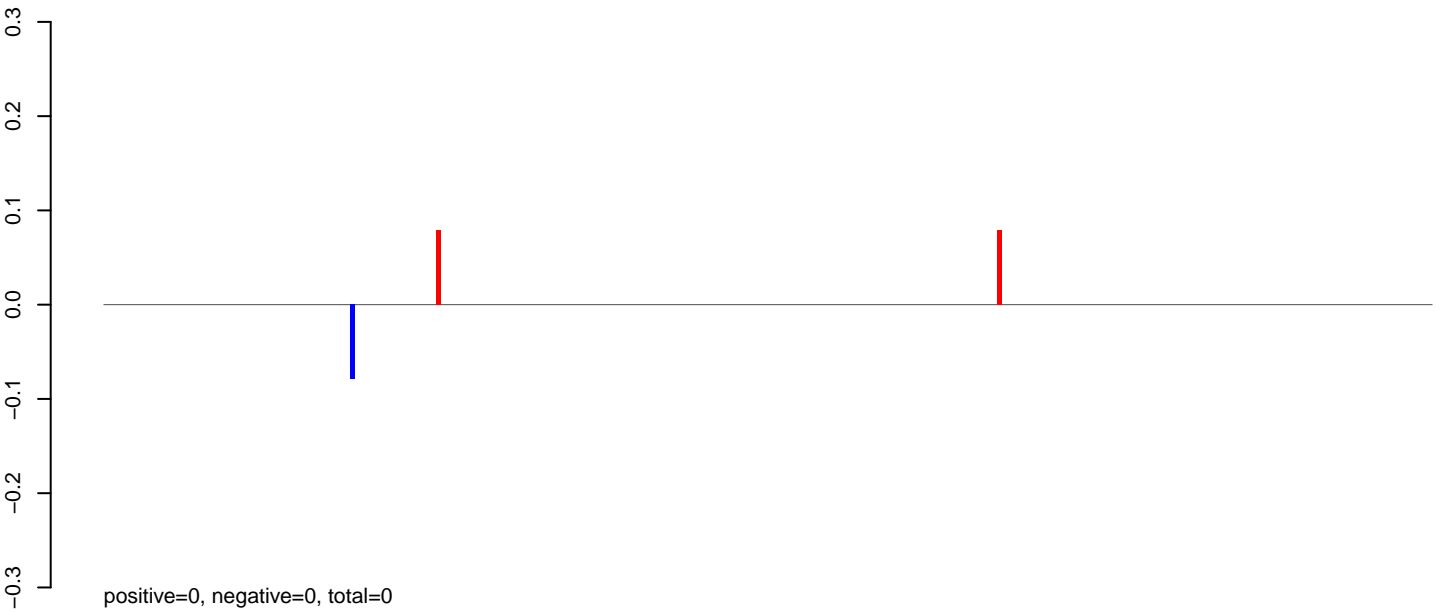
Window size=25, length=3894, TE@ltr-1\_family-4141@LTR\_Gypsy:1-3894

0 1000 2000 3000 4000

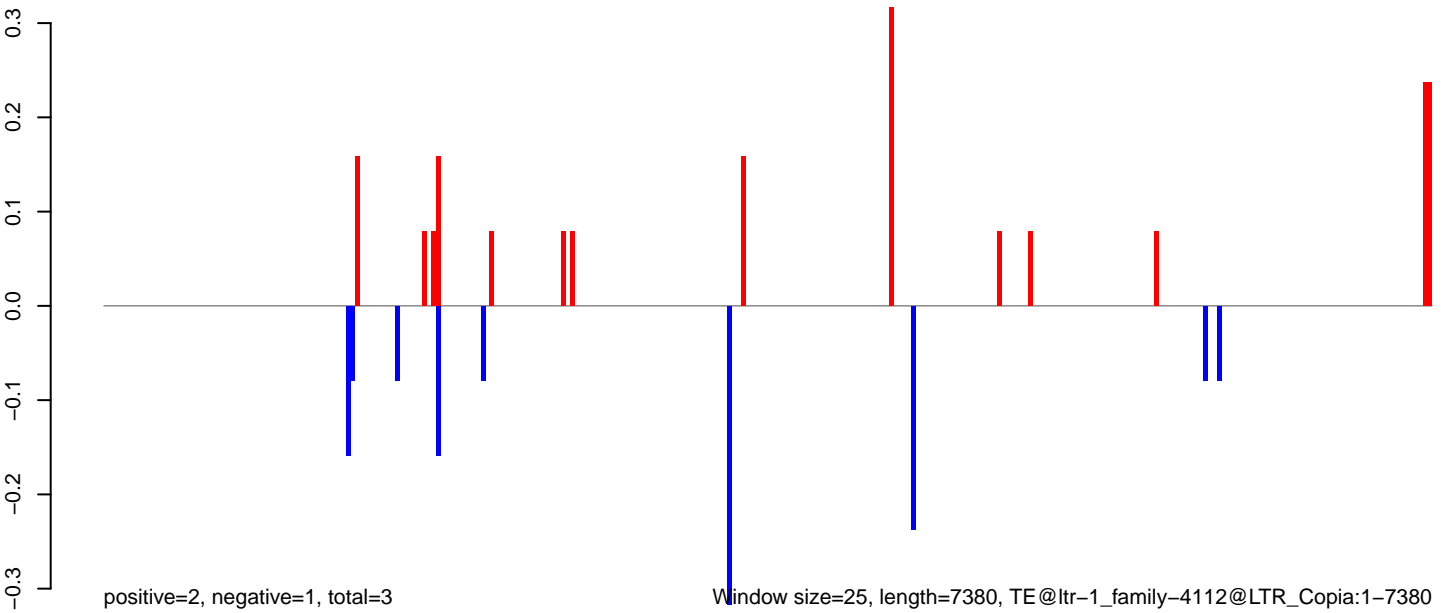
**AeAlbo\_C636HT\_cells.18\_23.rep**



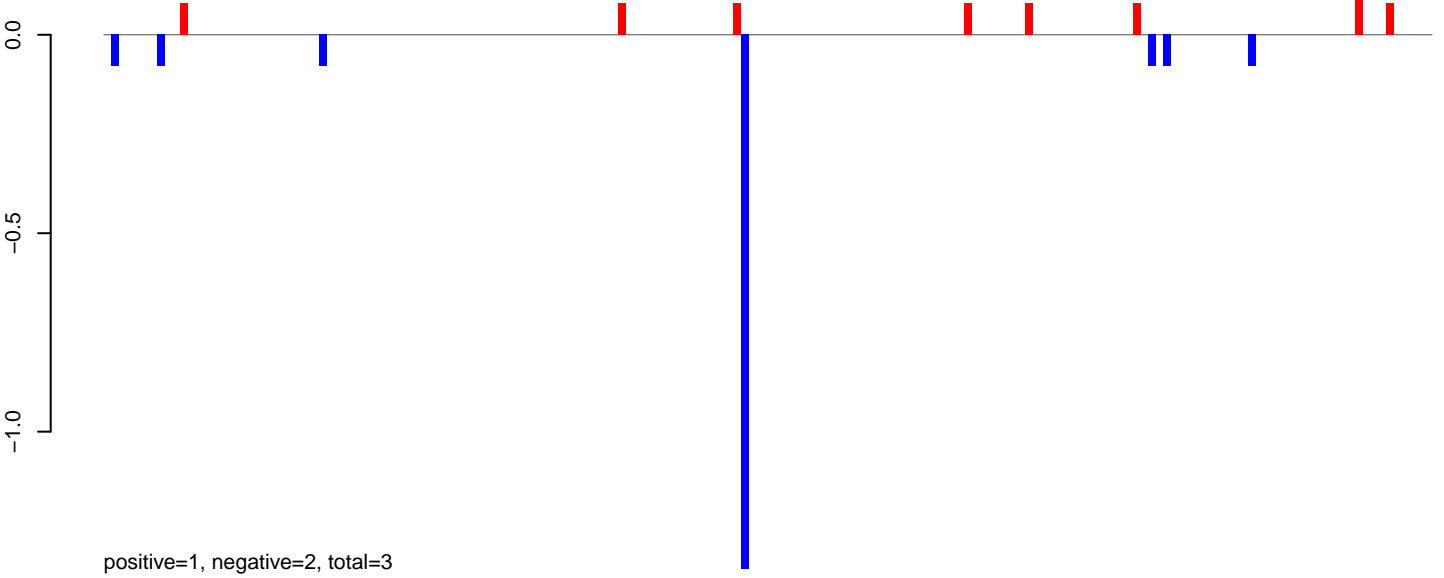
**AeAlbo\_C636HT\_cells.24\_35.rep**



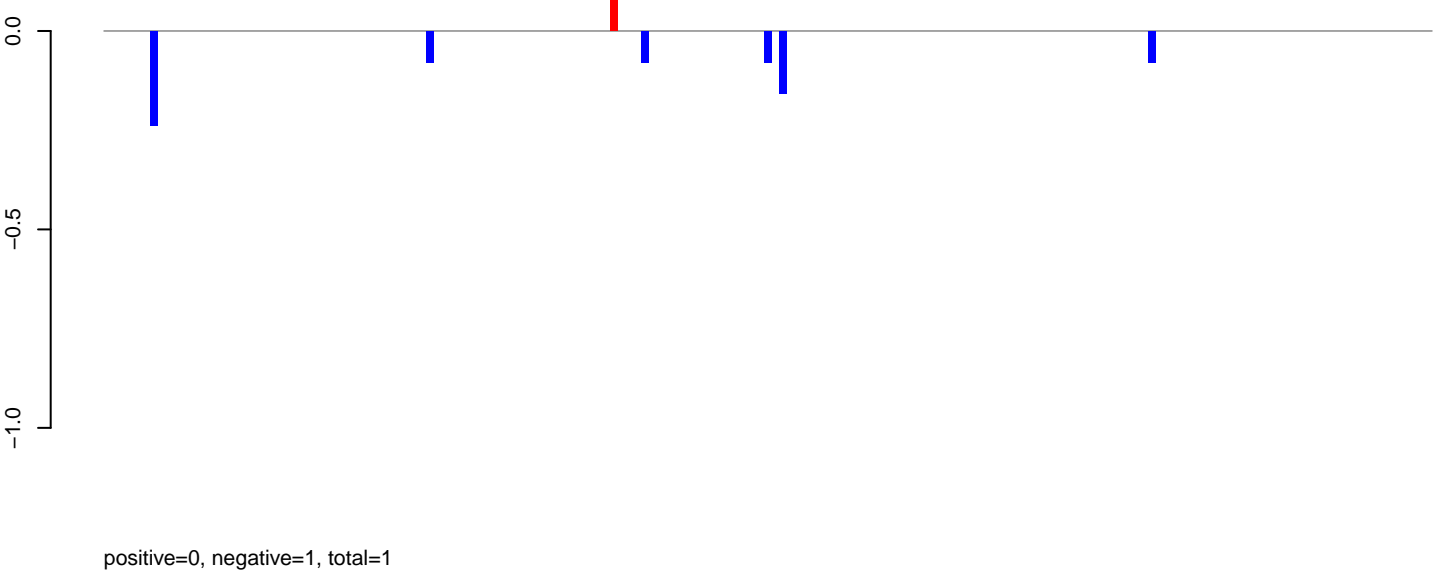
**AeAlbo\_C636HT\_cells.rep**



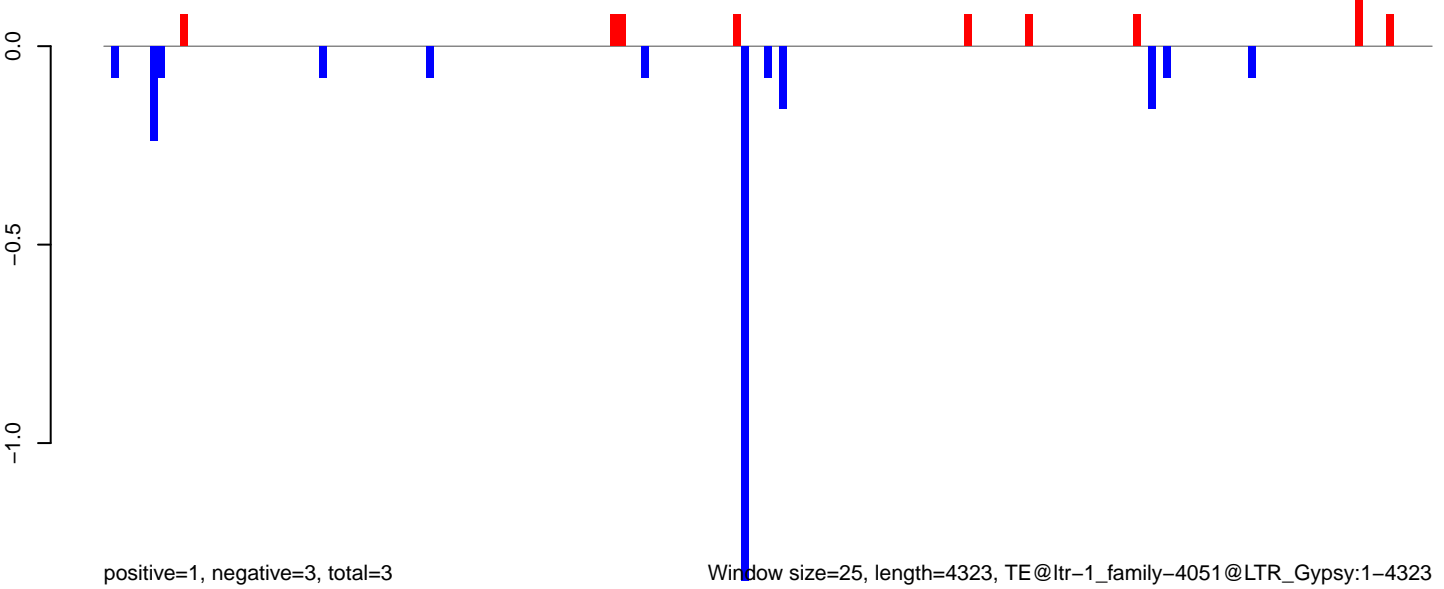
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



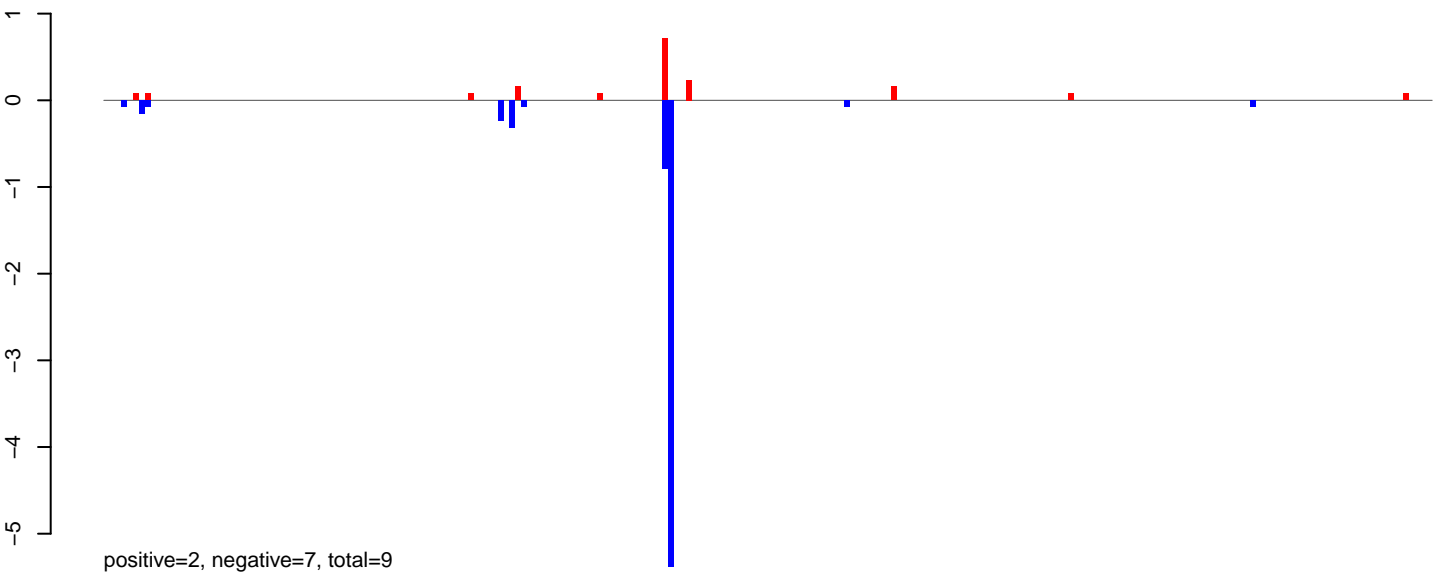
AeAlbo\_C636HT\_cells.rep



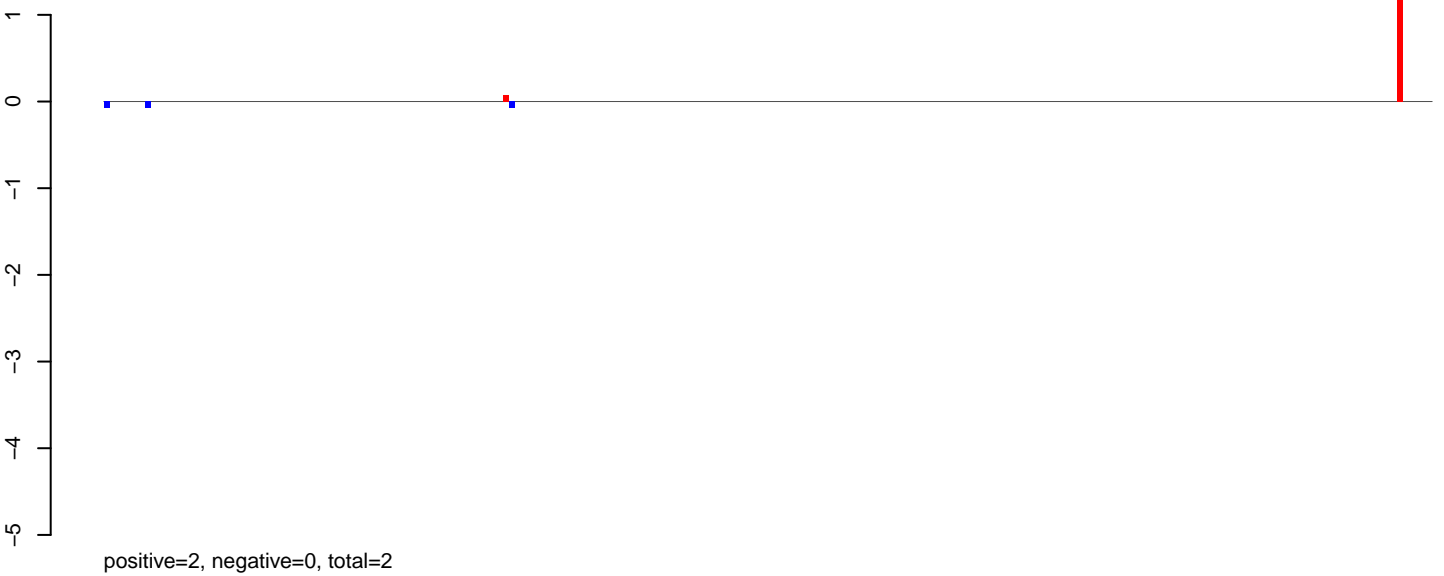
Window size=25, length=4323, TE@ltr-1\_family-4051@LTR\_Gypsy:1-4323

0 1000 2000 3000 4000

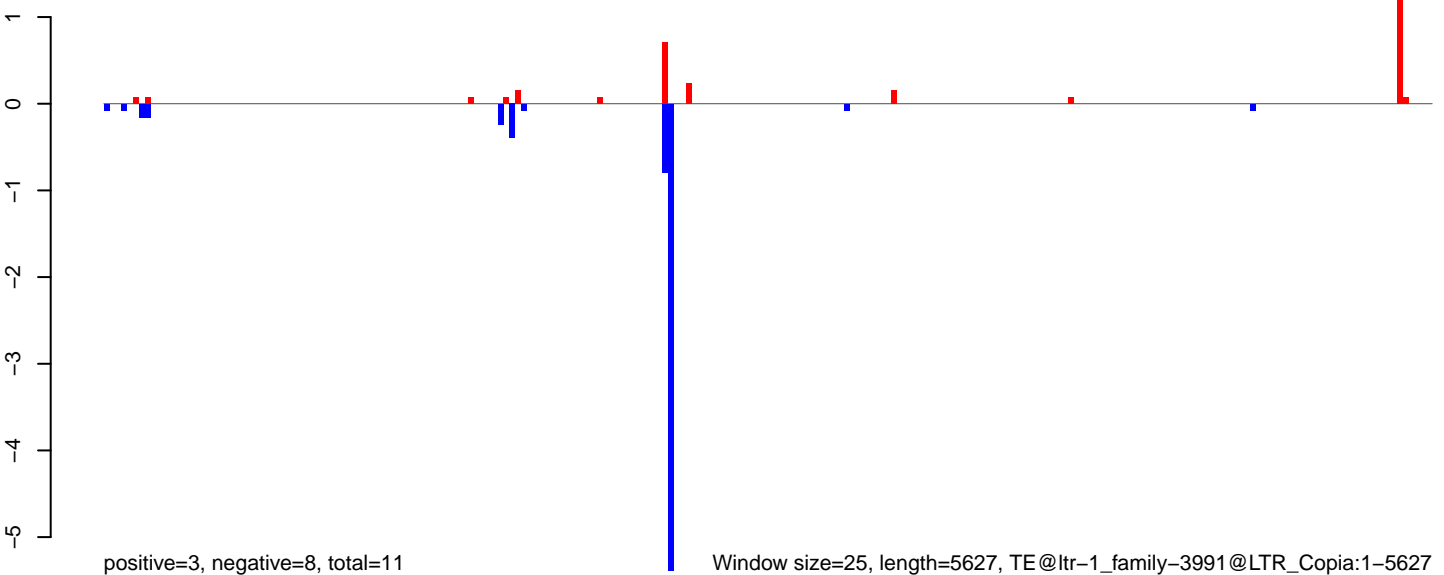
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



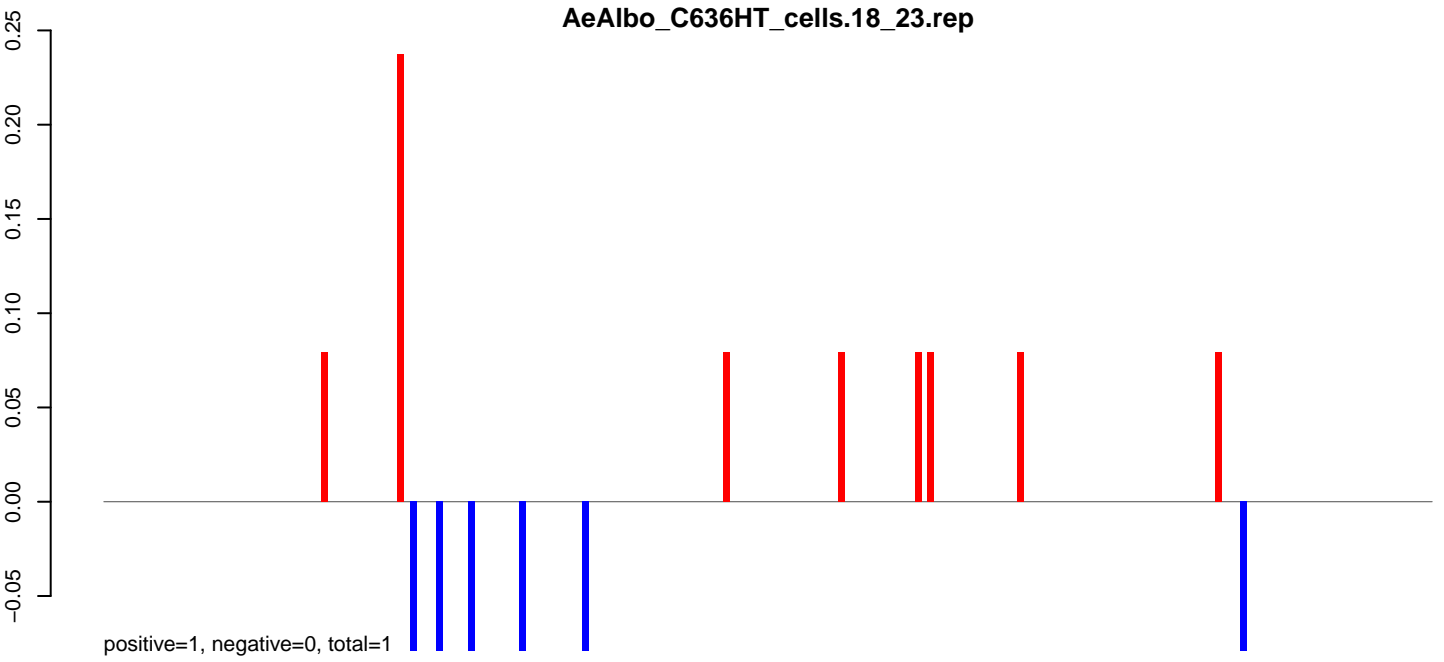
AeAlbo\_C636HT\_cells.rep



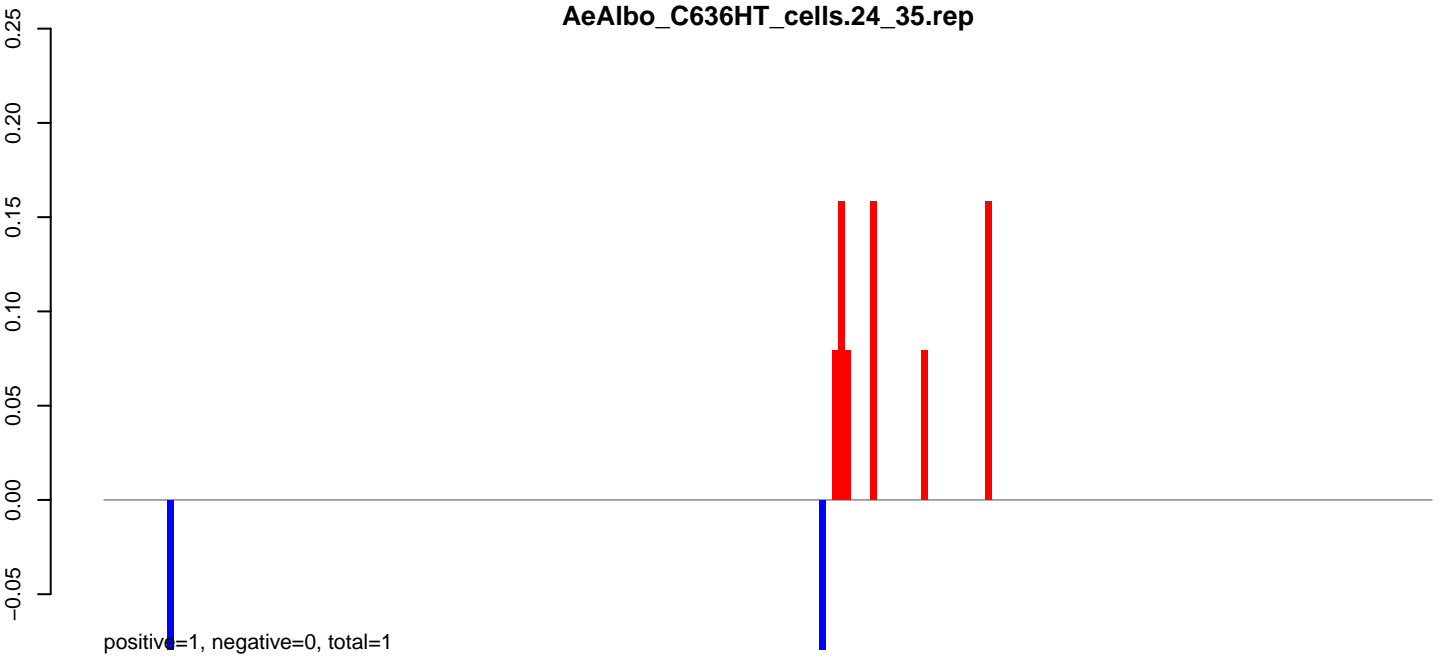
Window size=25, length=5627, TE@ltr-1\_family-3991@LTR\_Copia:1-5627

0 1000 2000 3000 4000 5000

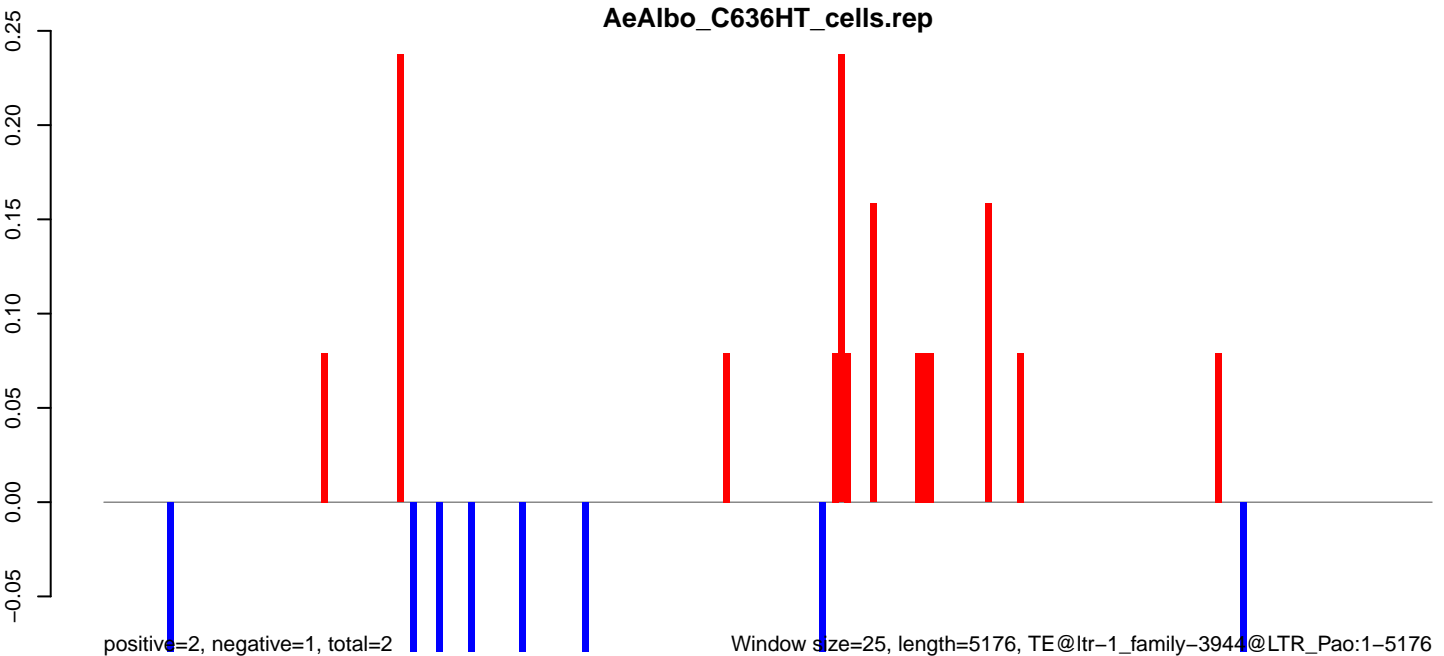
**AeAlbo\_C636HT\_cells.18\_23.rep**



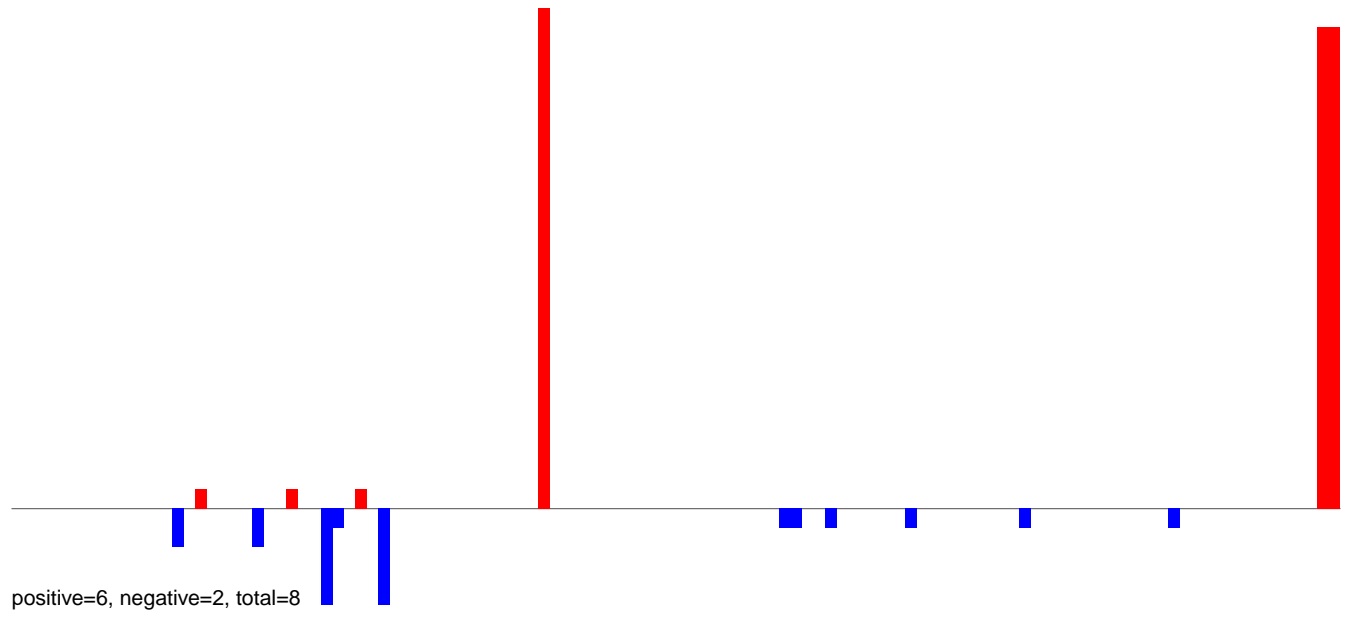
**AeAlbo\_C636HT\_cells.24\_35.rep**



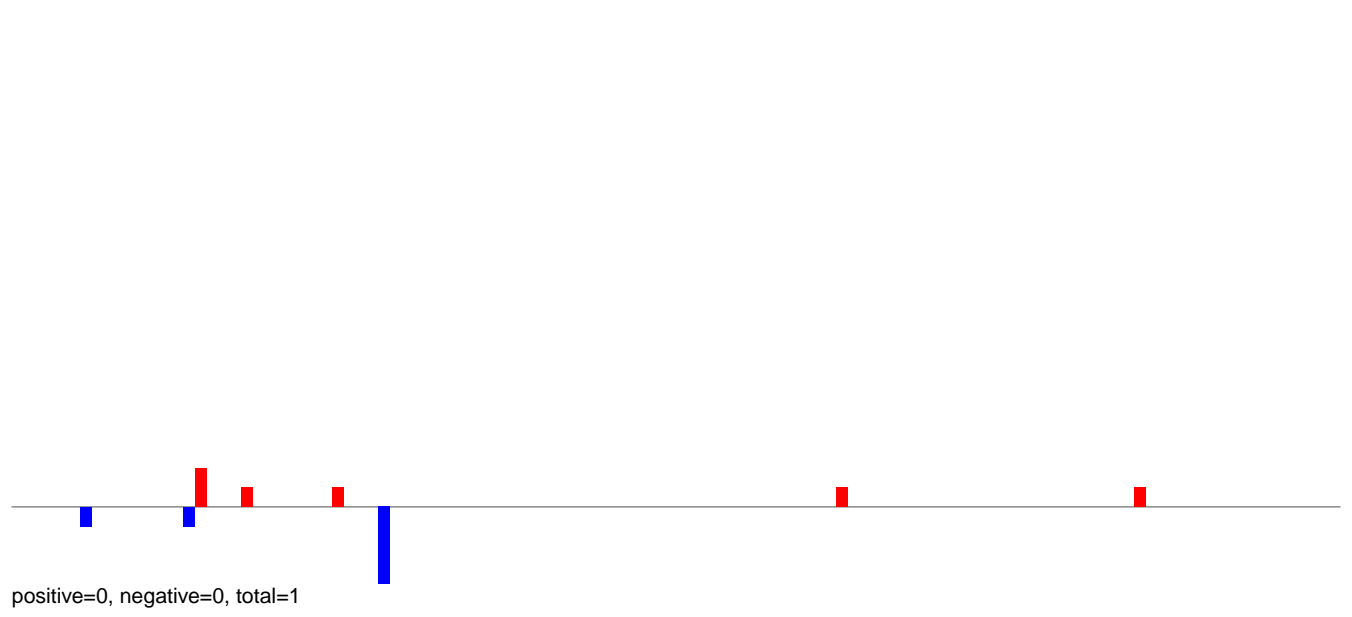
**AeAlbo\_C636HT\_cells.rep**



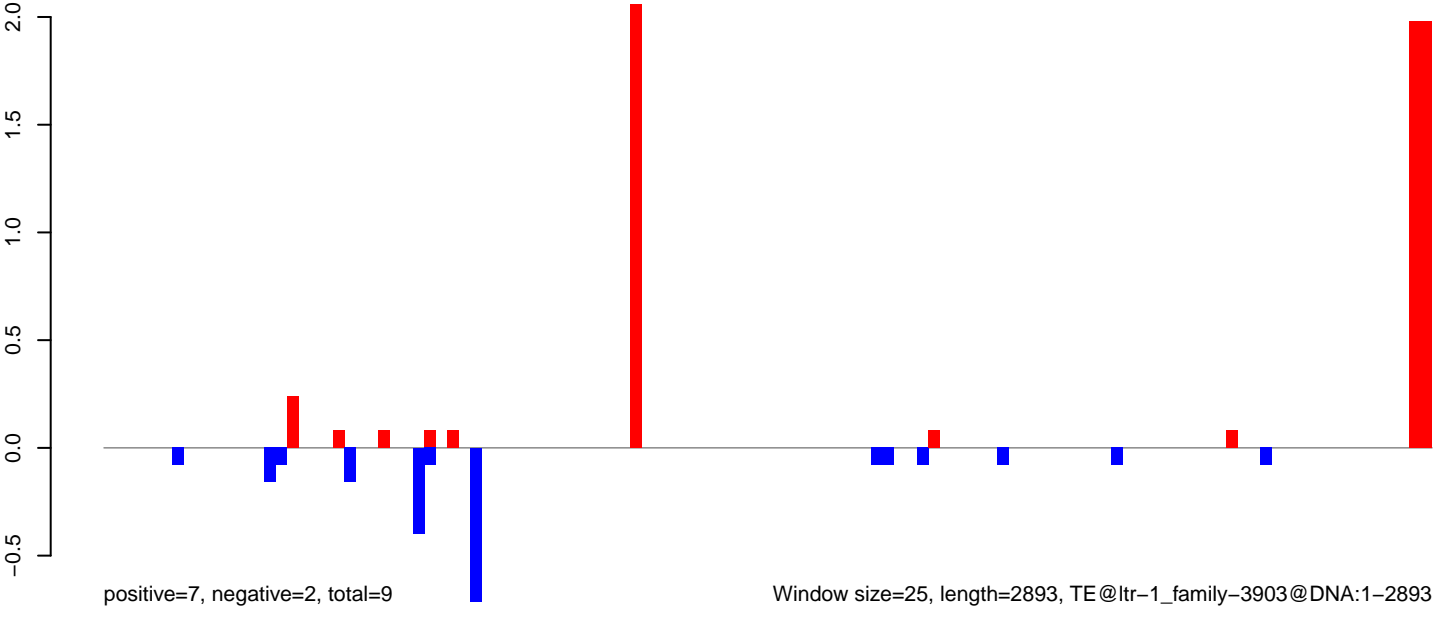
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

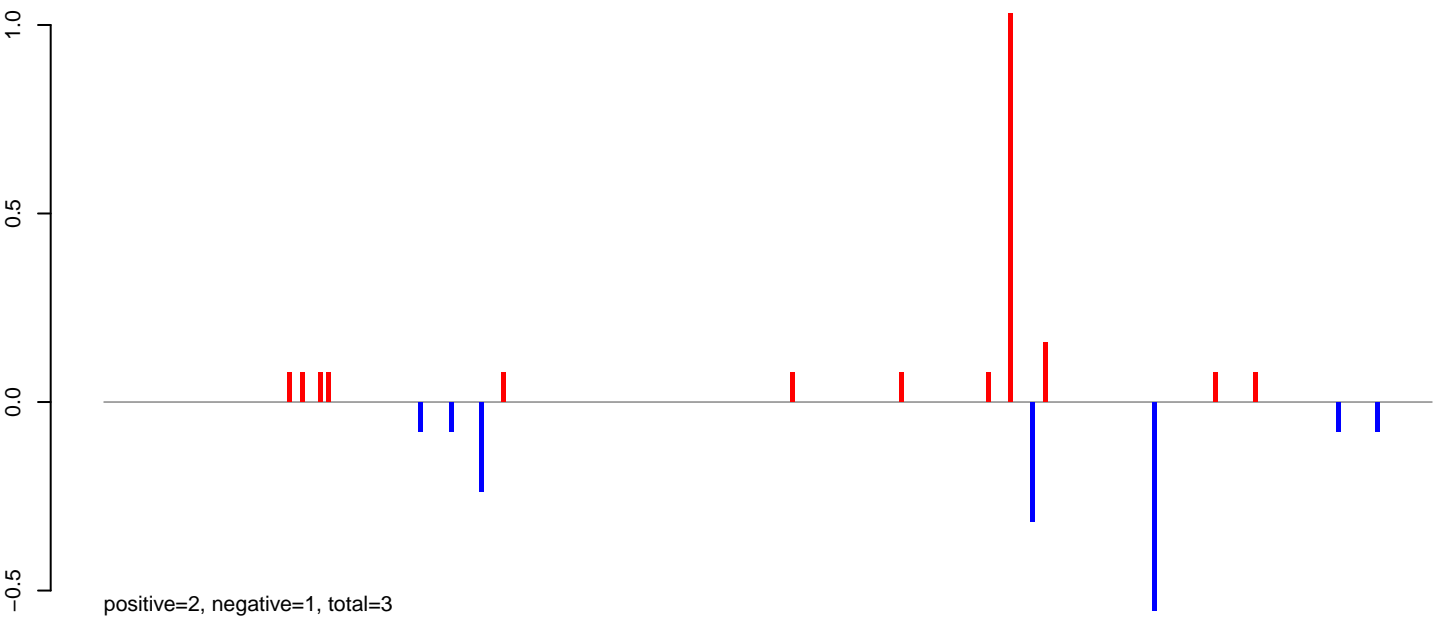


AeAlbo\_C636HT\_cells.rep

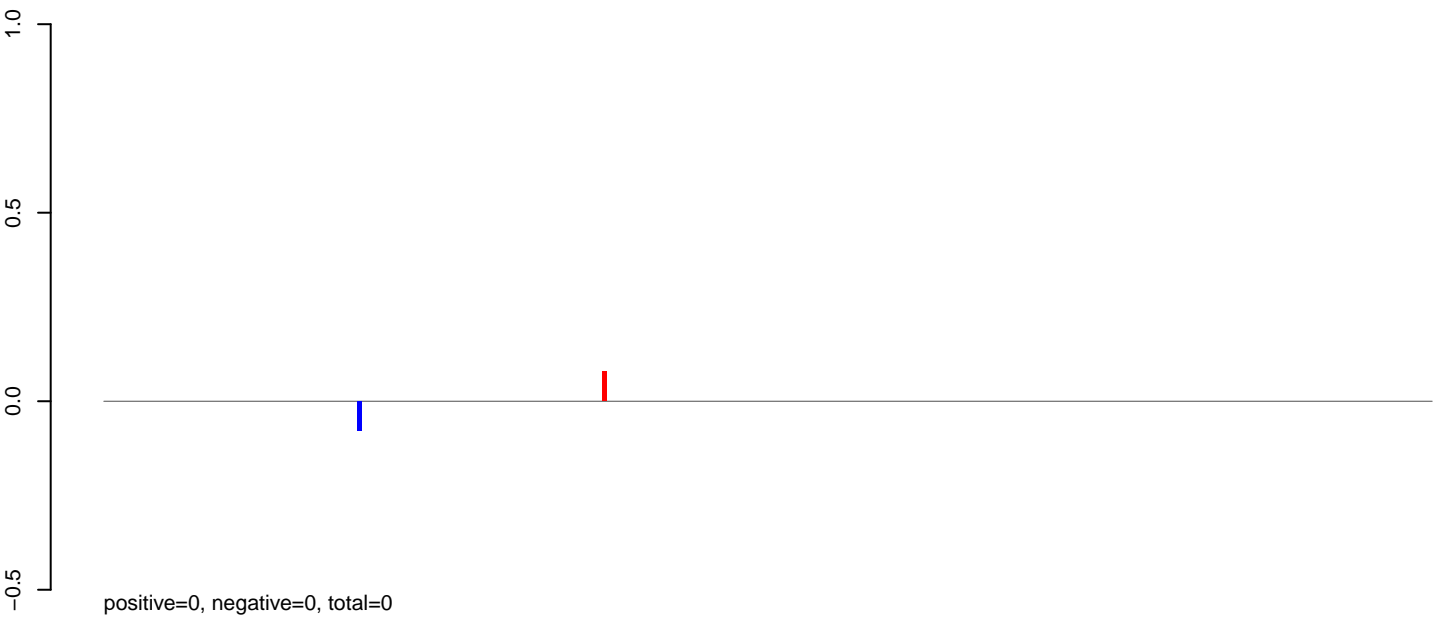


Window size=25, length=2893, TE@ltr-1\_family-3903@DNA:1-2893

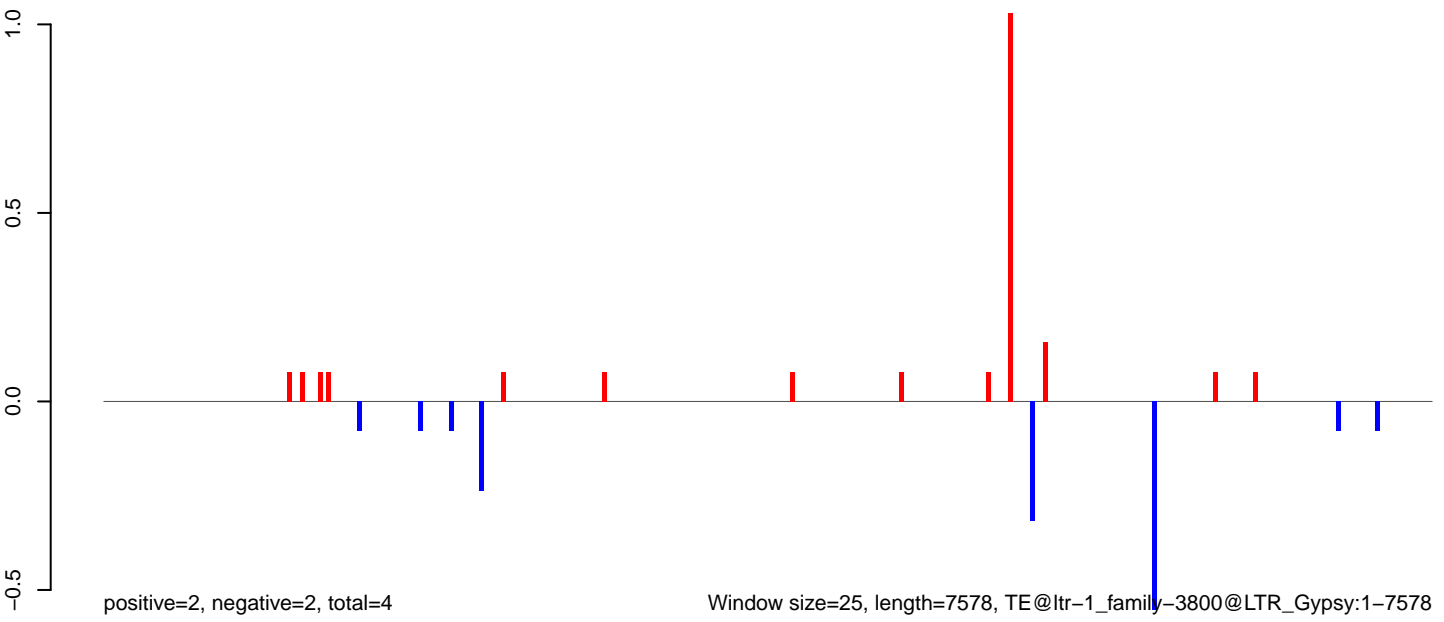
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



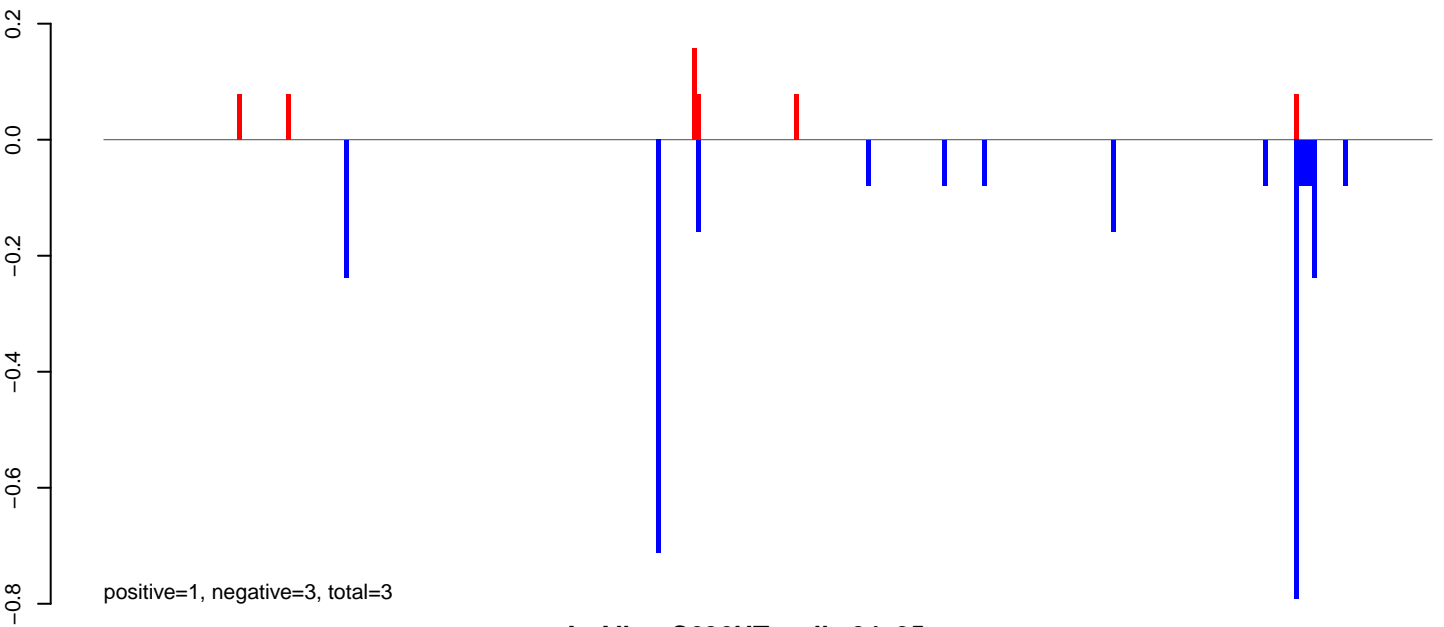
AeAlbo\_C636HT\_cells.rep



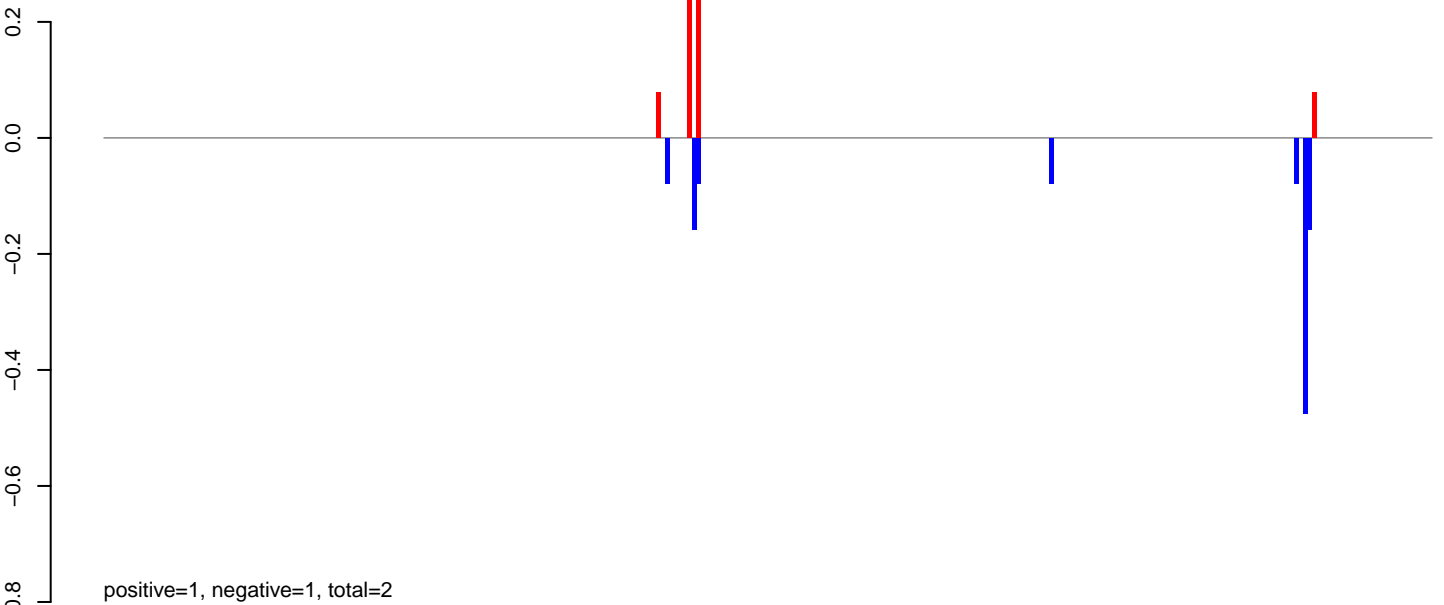
Window size=25, length=7578, TE@ltr-1\_family-3800@LTR\_Gypsy:1-7578

0 2000 4000 6000

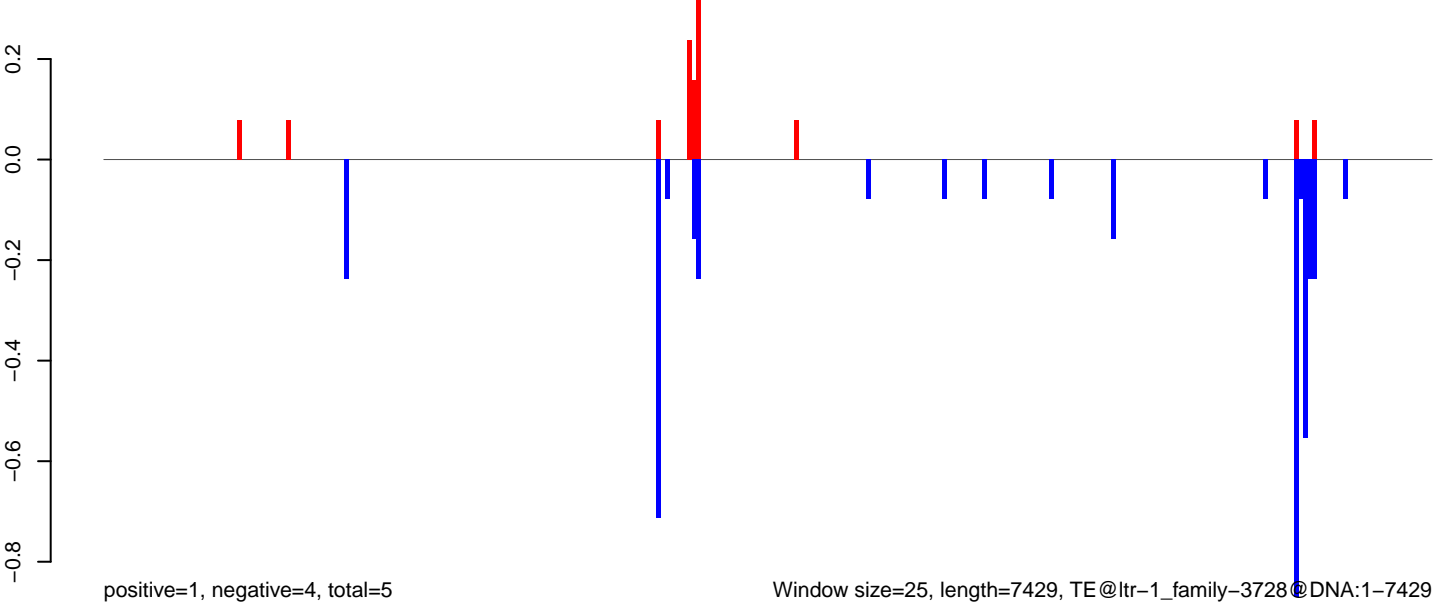
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

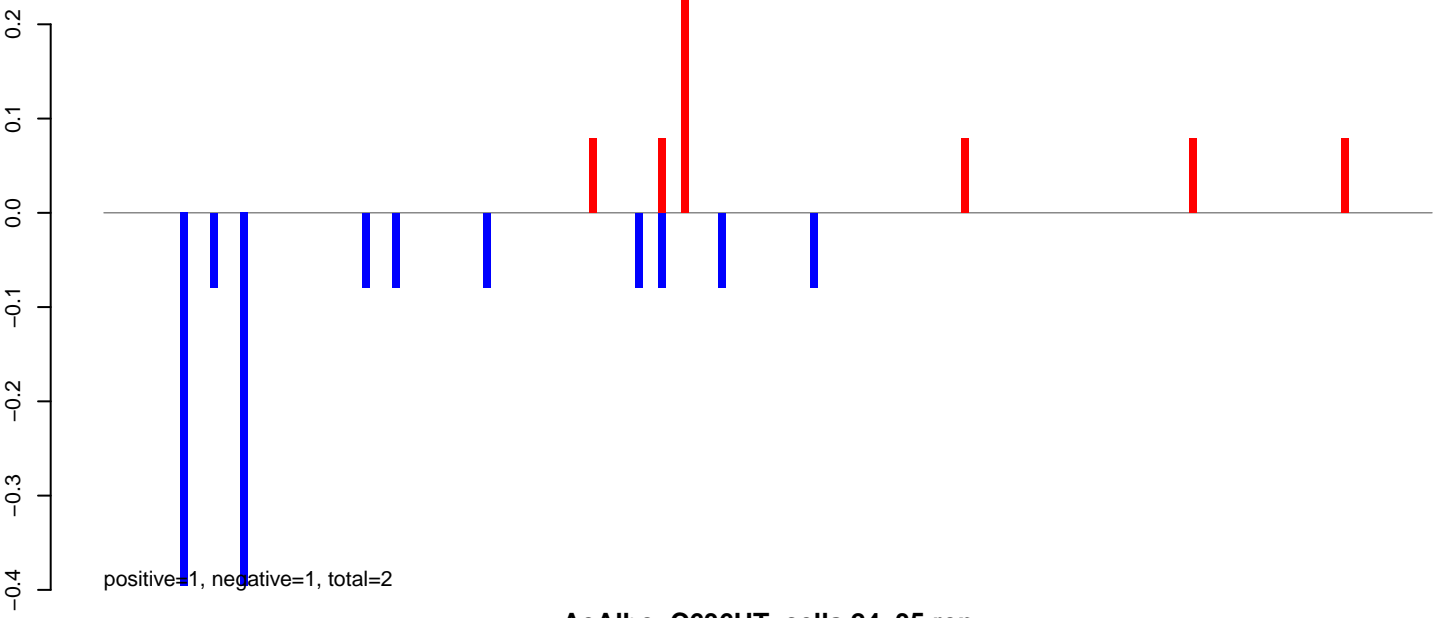


Window size=25, length=7429, TE@ltr-1\_family-3728@DNA:1-7429

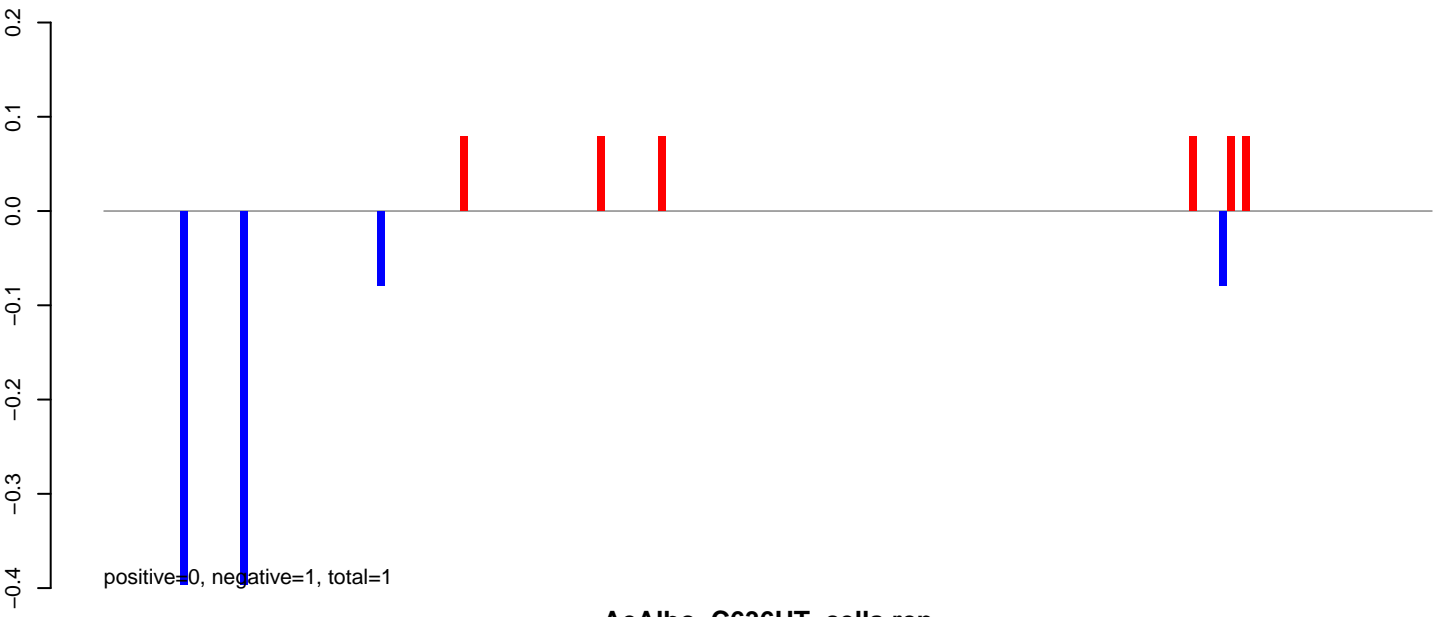
0 2000 4000 6000



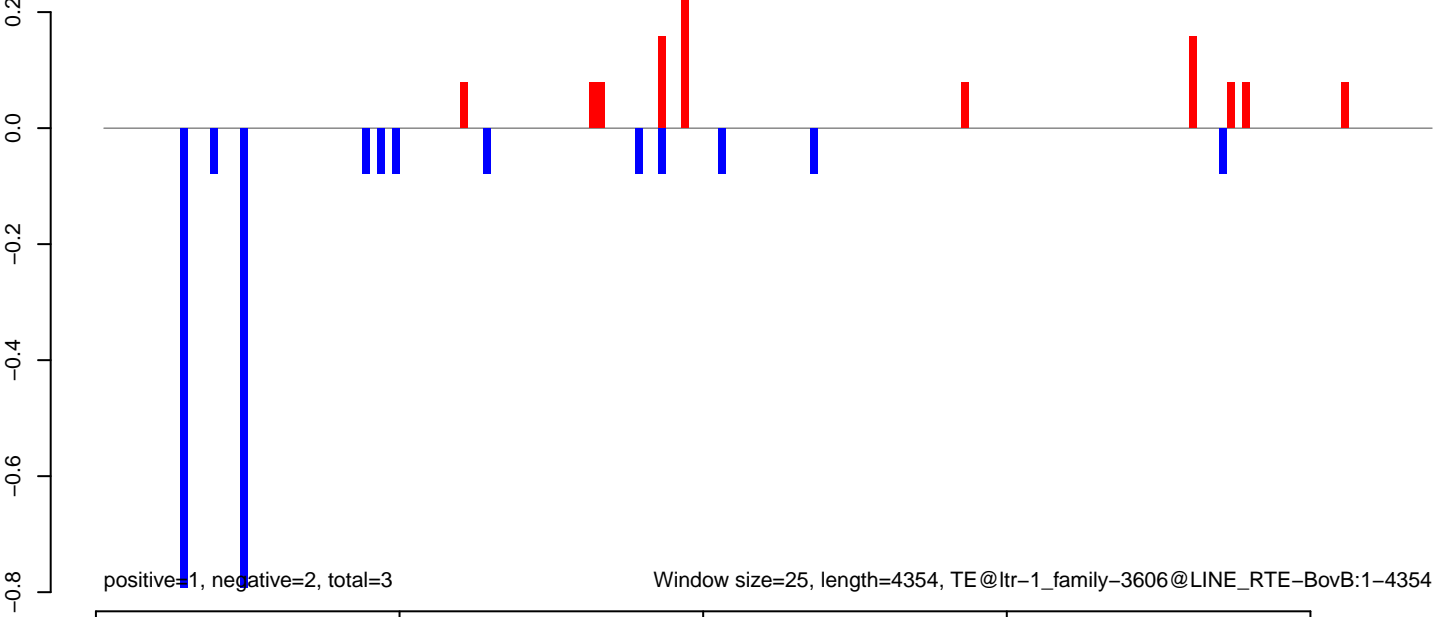
AeAlbo\_C636HT\_cells.18\_23.rep



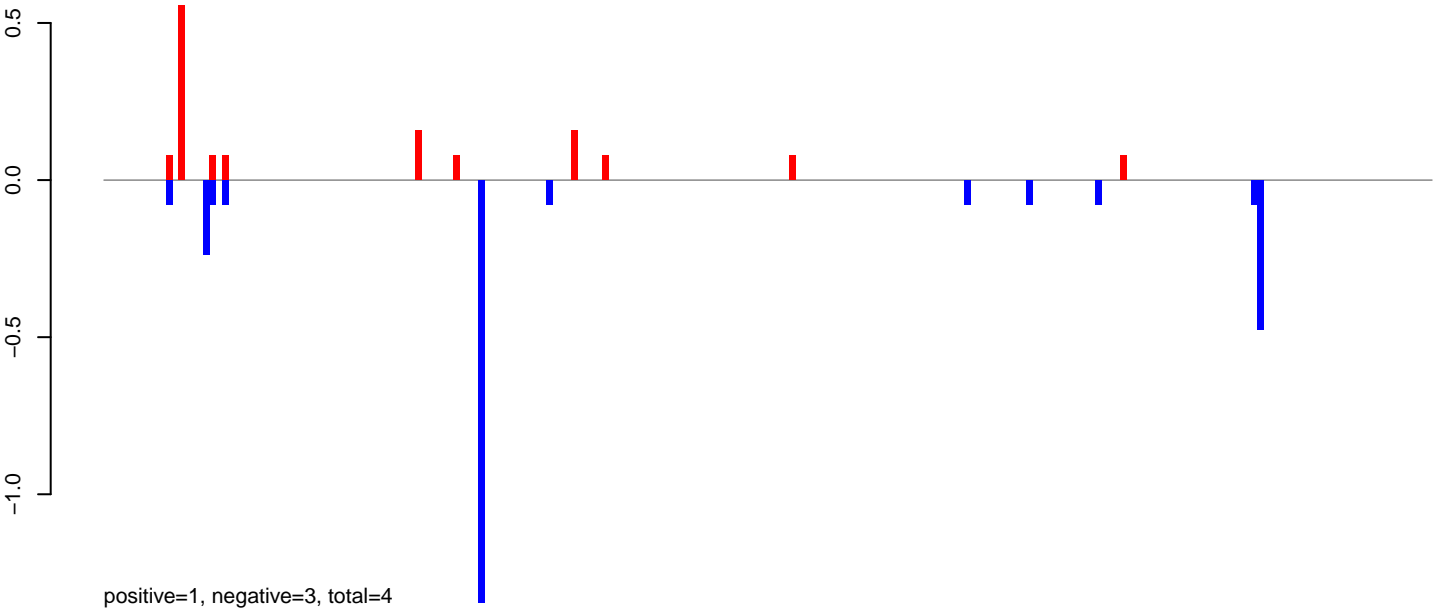
AeAlbo\_C636HT\_cells.24\_35.rep



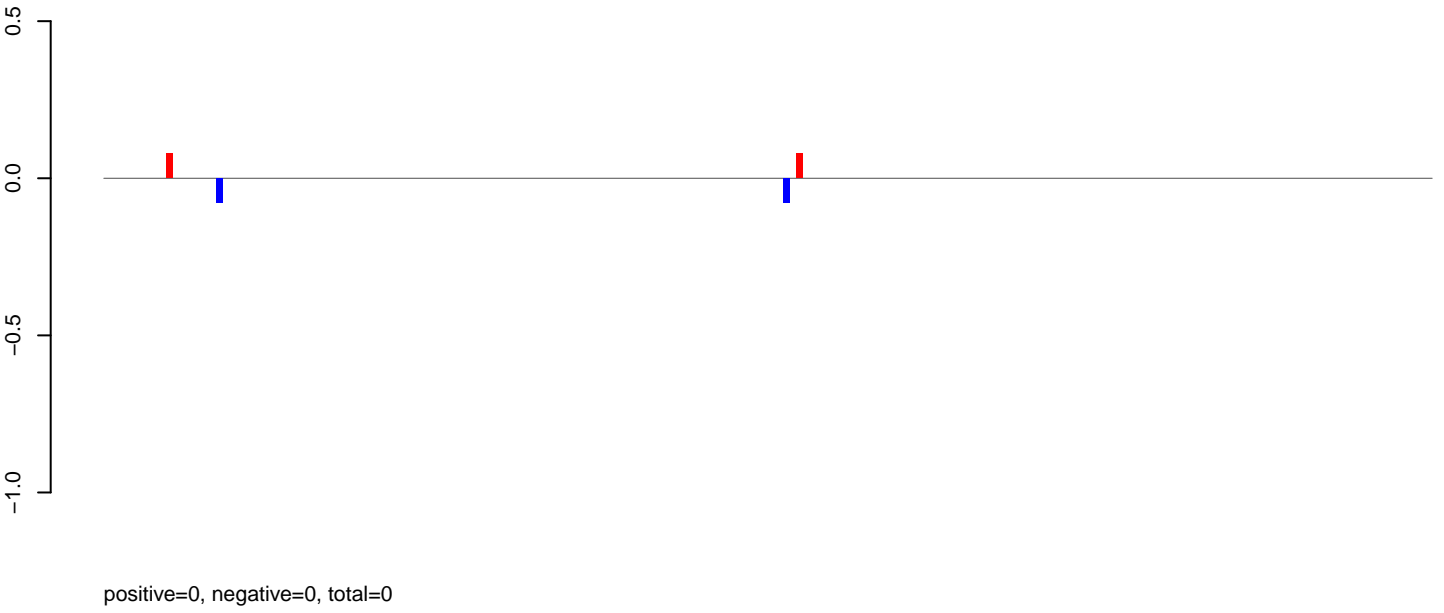
AeAlbo\_C636HT\_cells.rep



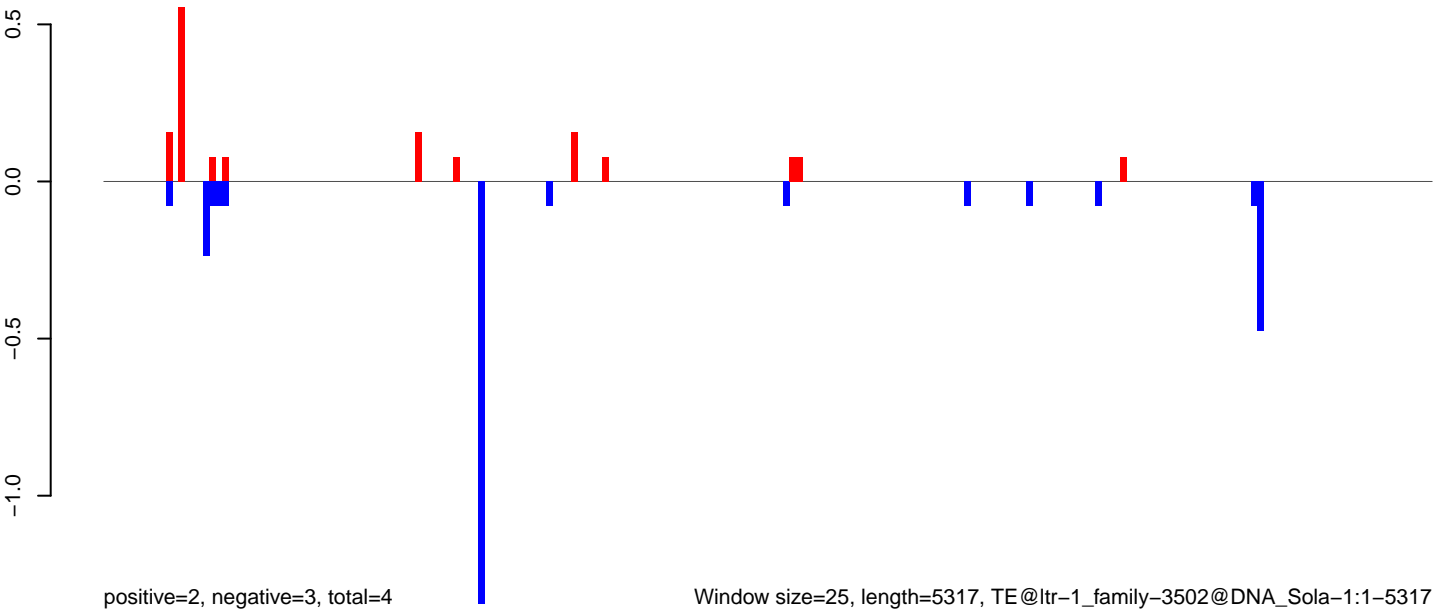
AeAlbo\_C636HT\_cells.18\_23.rep



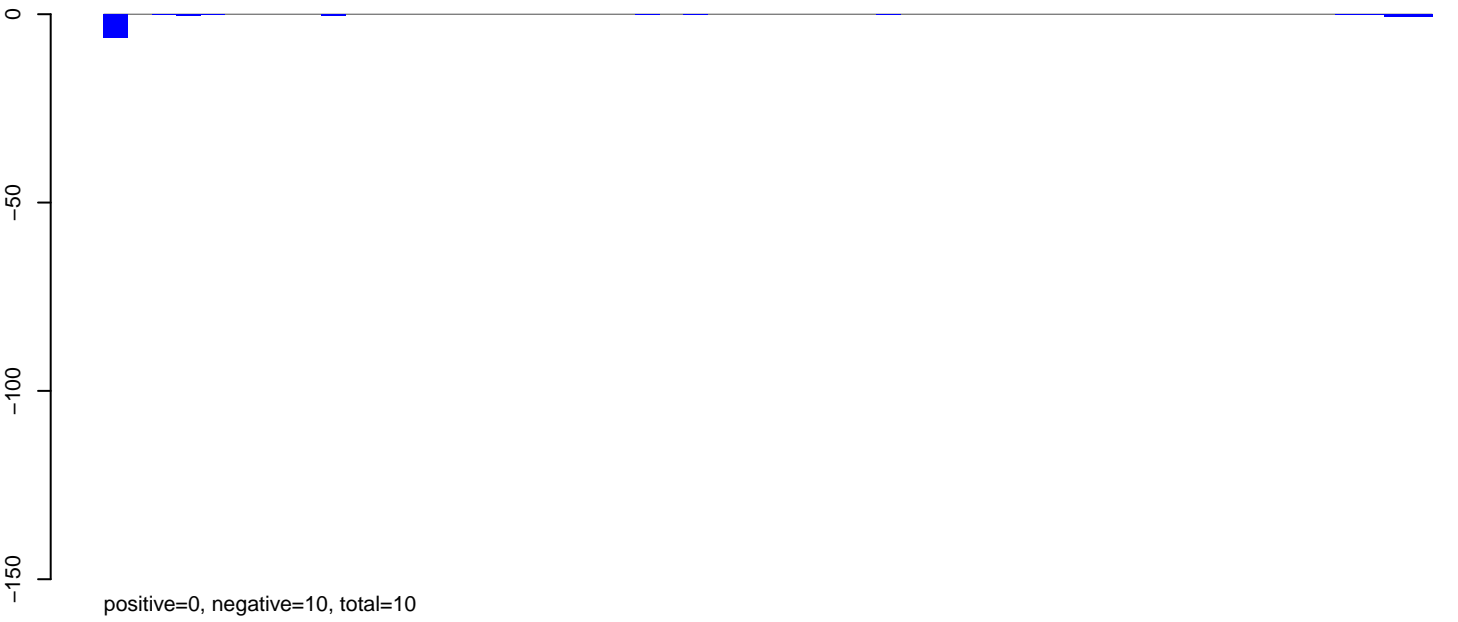
AeAlbo\_C636HT\_cells.24\_35.rep



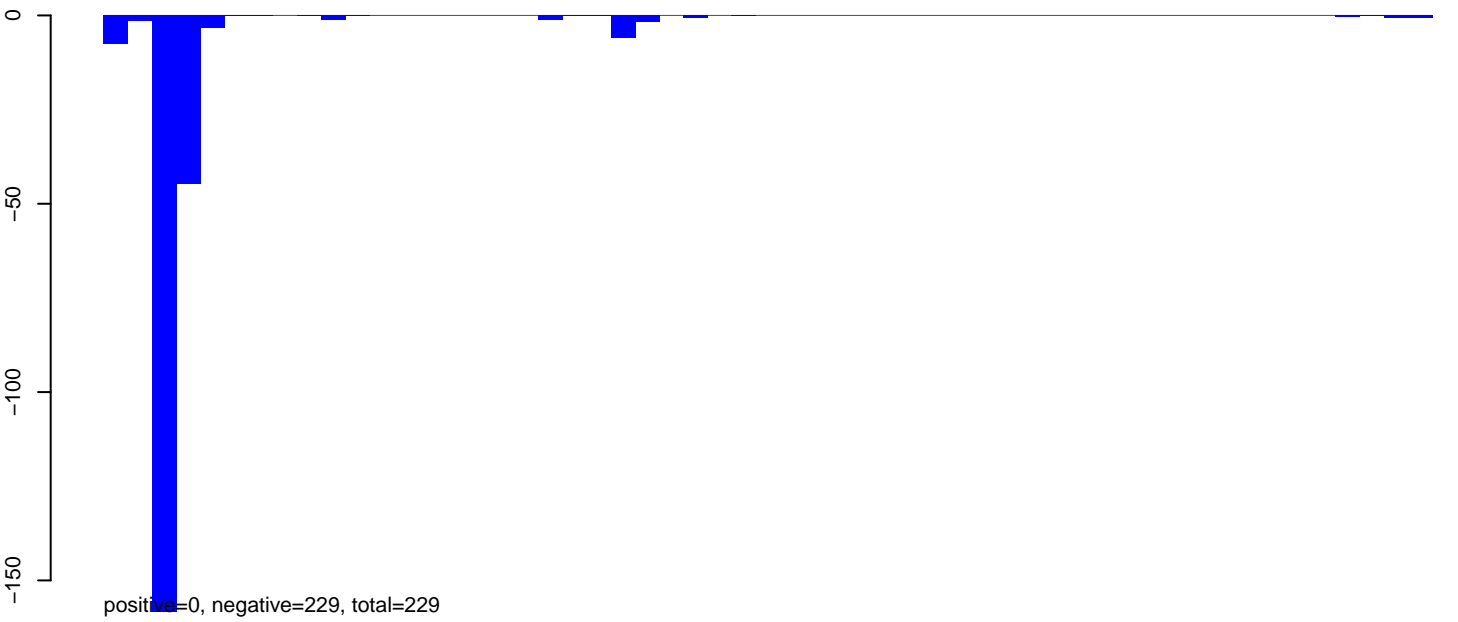
AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



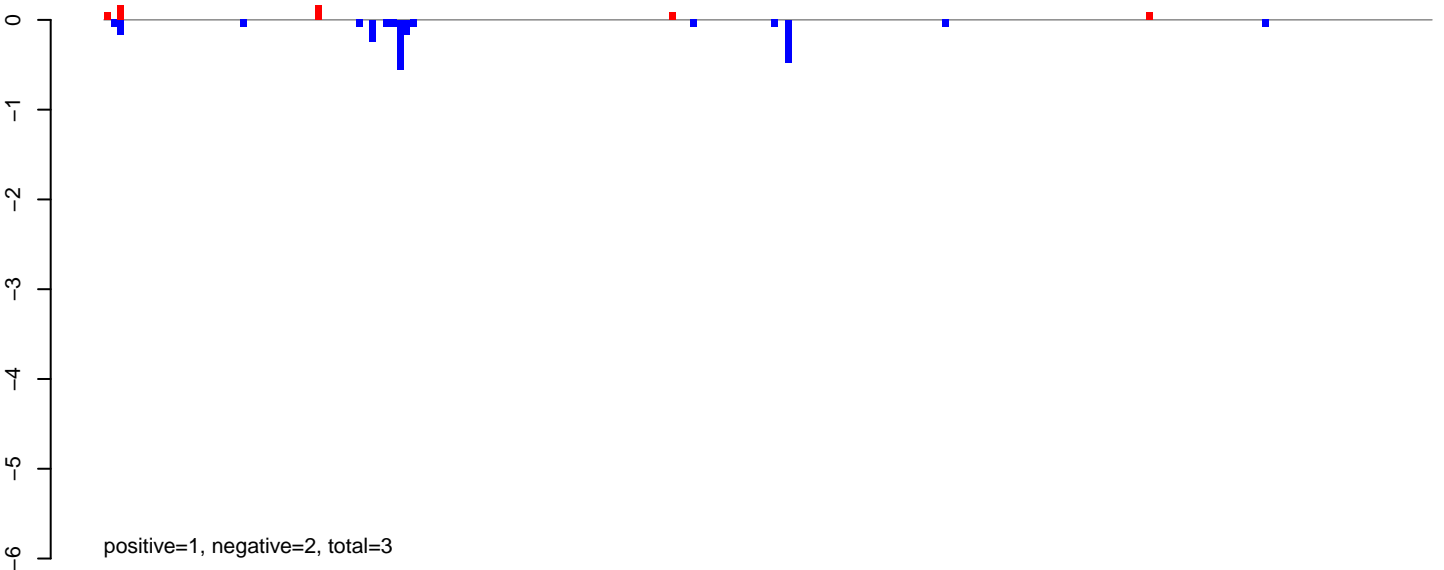
AeAlbo\_C636HT\_cells.24\_35.rep



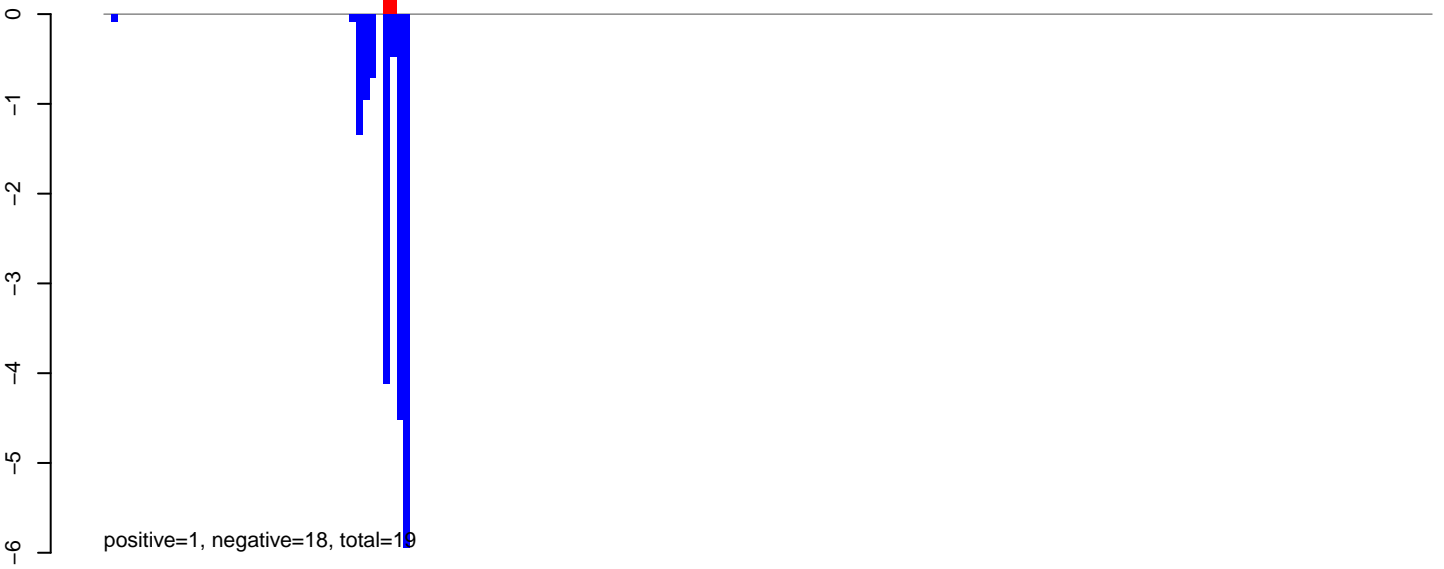
AeAlbo\_C636HT\_cells.rep



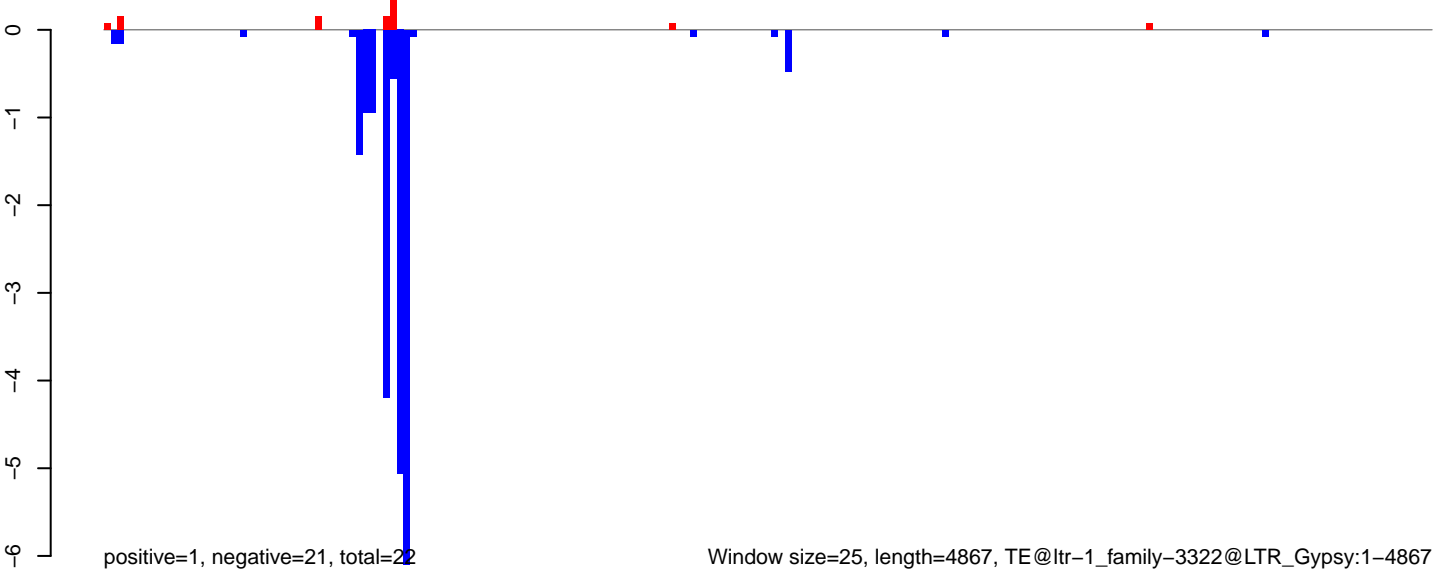
### AeAlbo\_C636HT\_cells.18\_23.rep



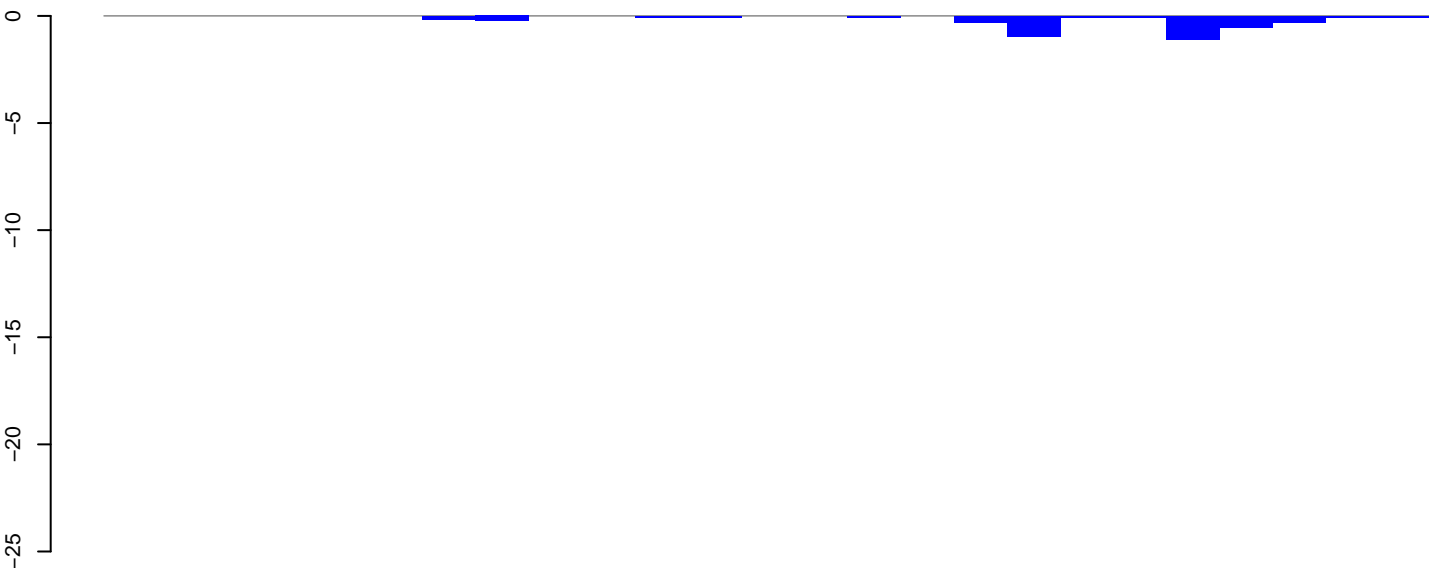
### AeAlbo\_C636HT\_cells.24\_35.rep



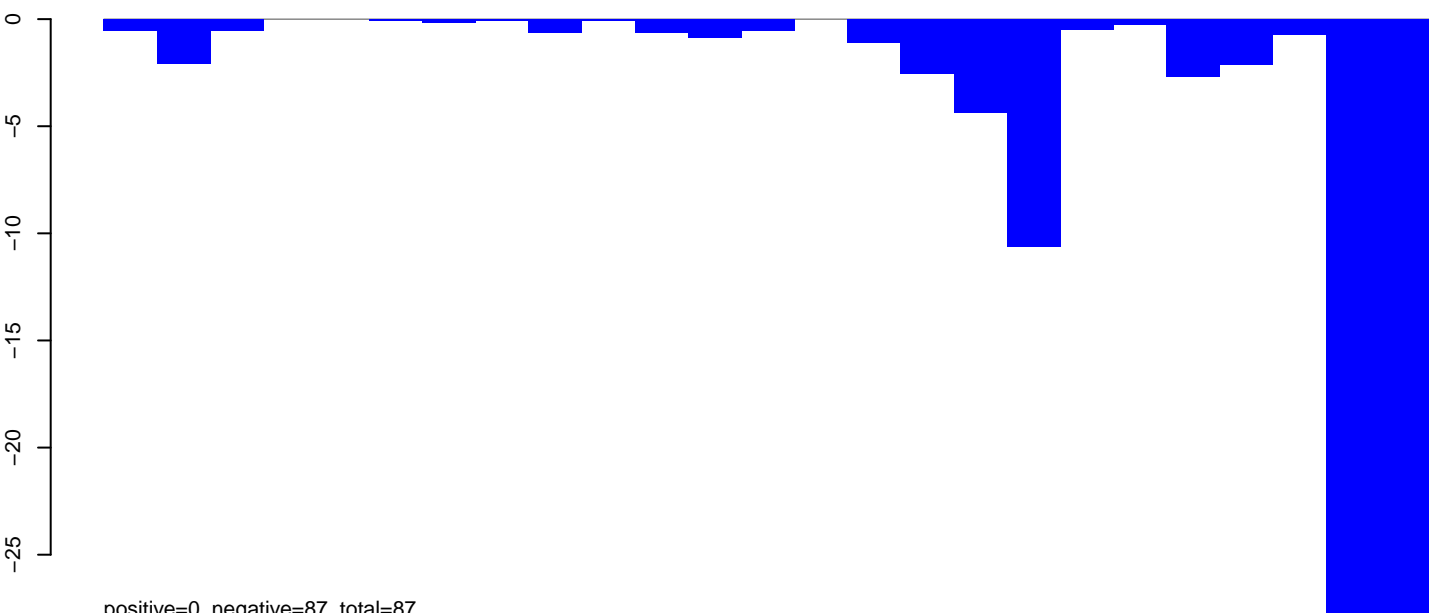
### AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



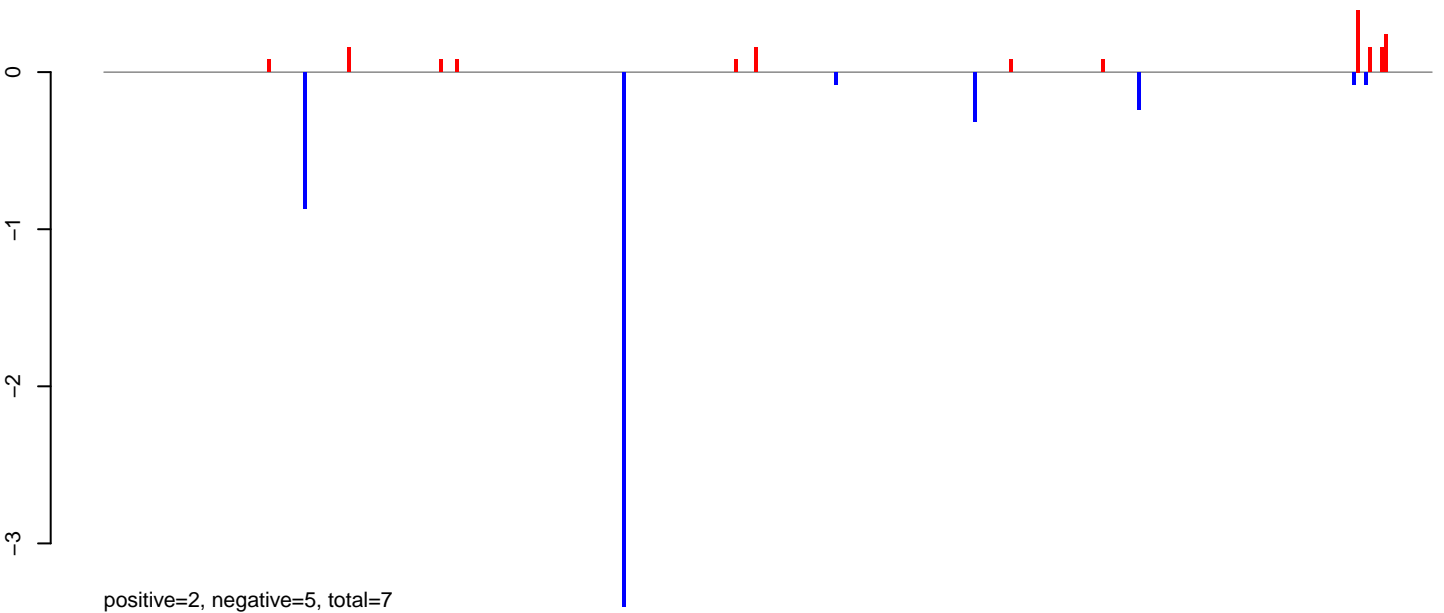
AeAlbo\_C636HT\_cells.24\_35.rep



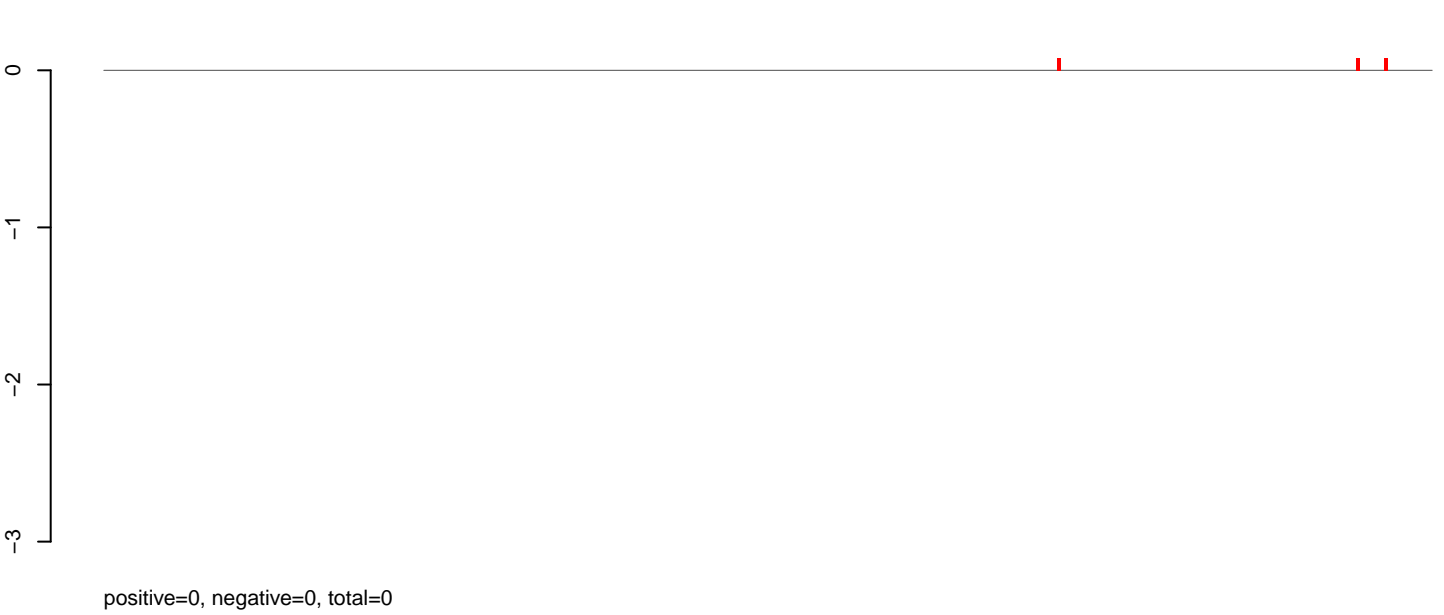
AeAlbo\_C636HT\_cells.rep



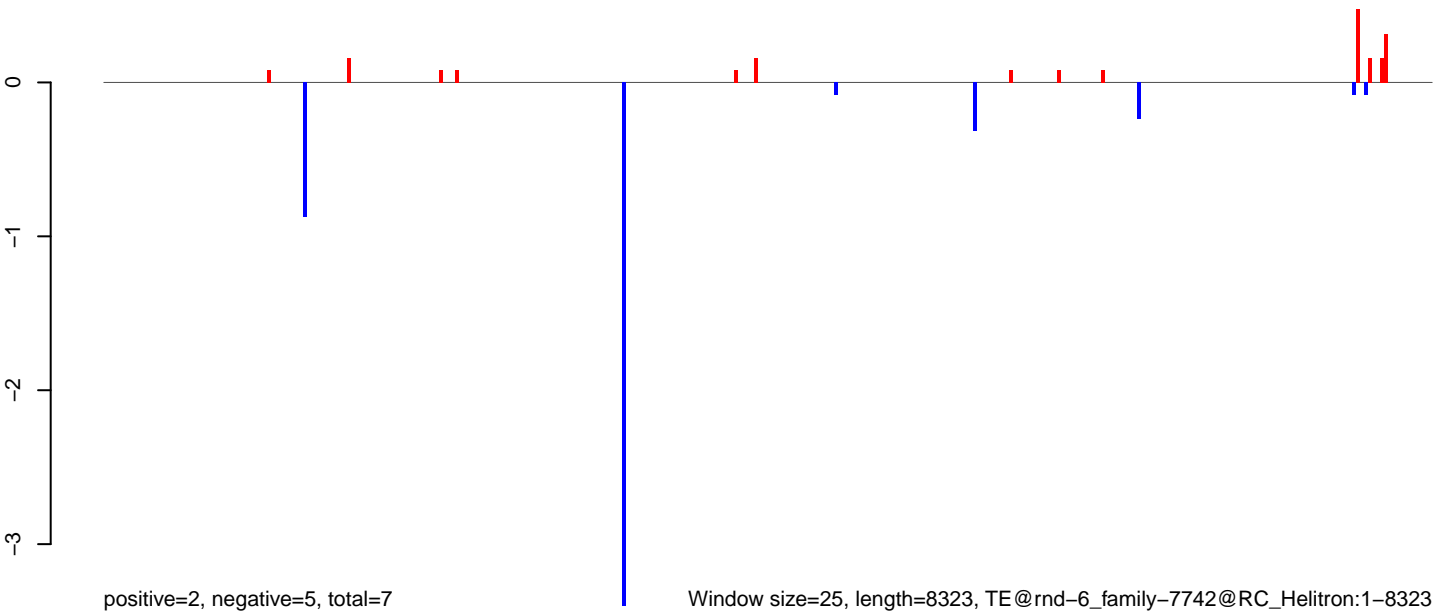
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

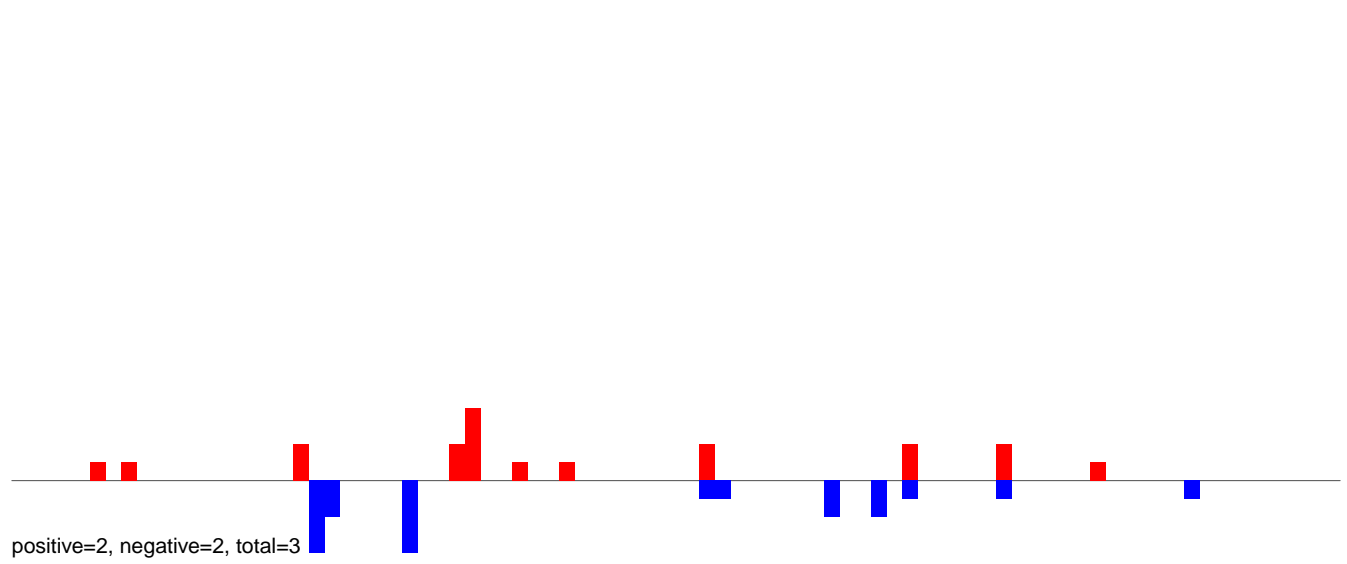


AeAlbo\_C636HT\_cells.rep

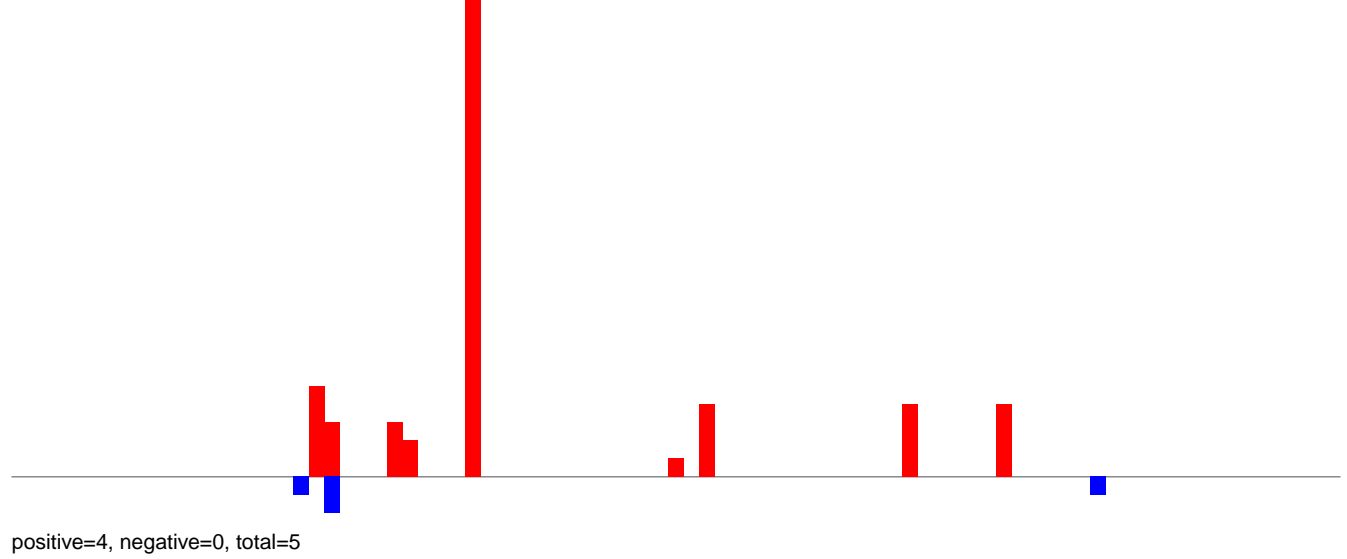


Window size=25, length=8323, TE@rnd-6\_family-7742@RC\_Helitron:1-8323

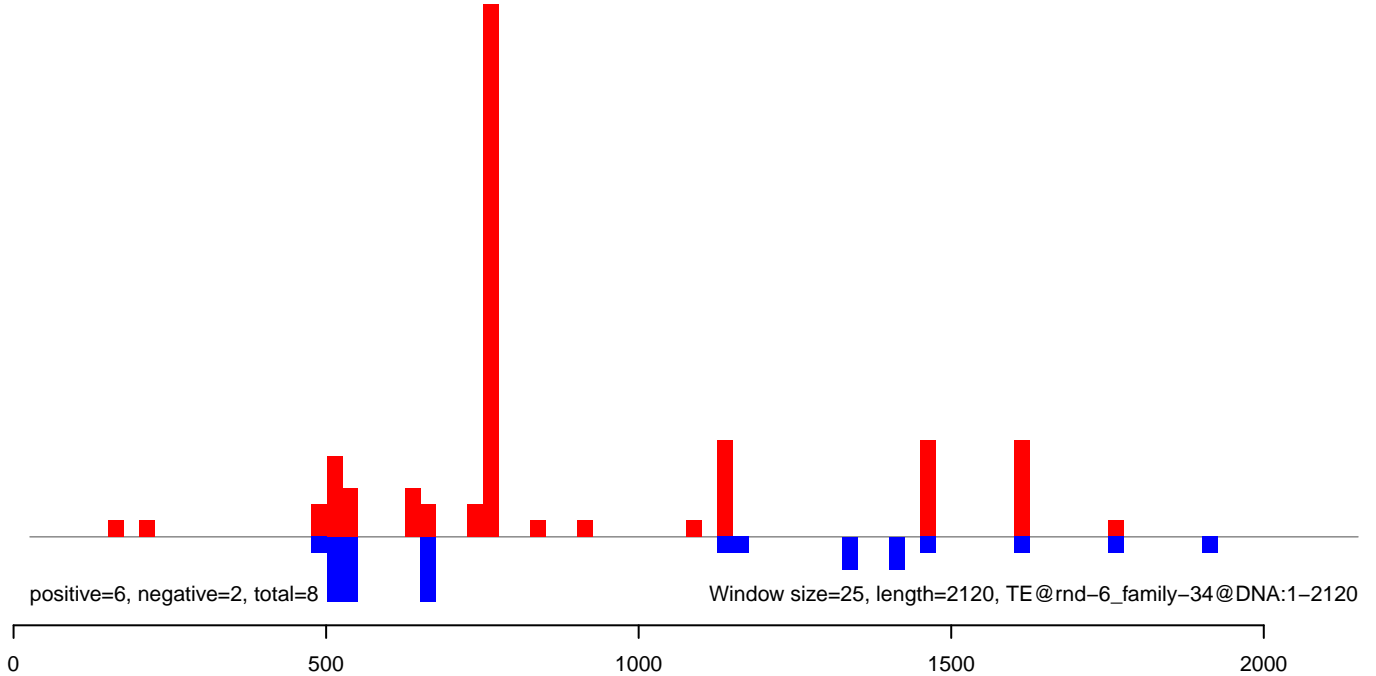
AeAlbo\_C636HT\_cells.18\_23.rep



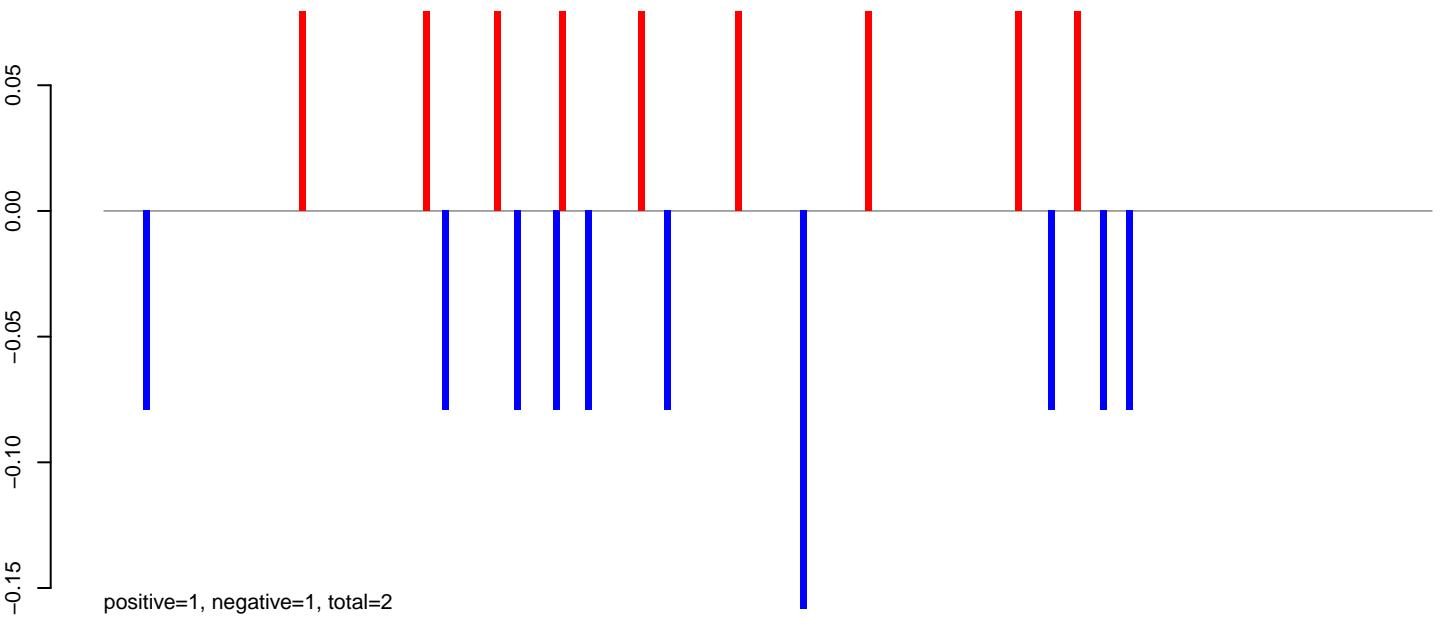
AeAlbo\_C636HT\_cells.24\_35.rep



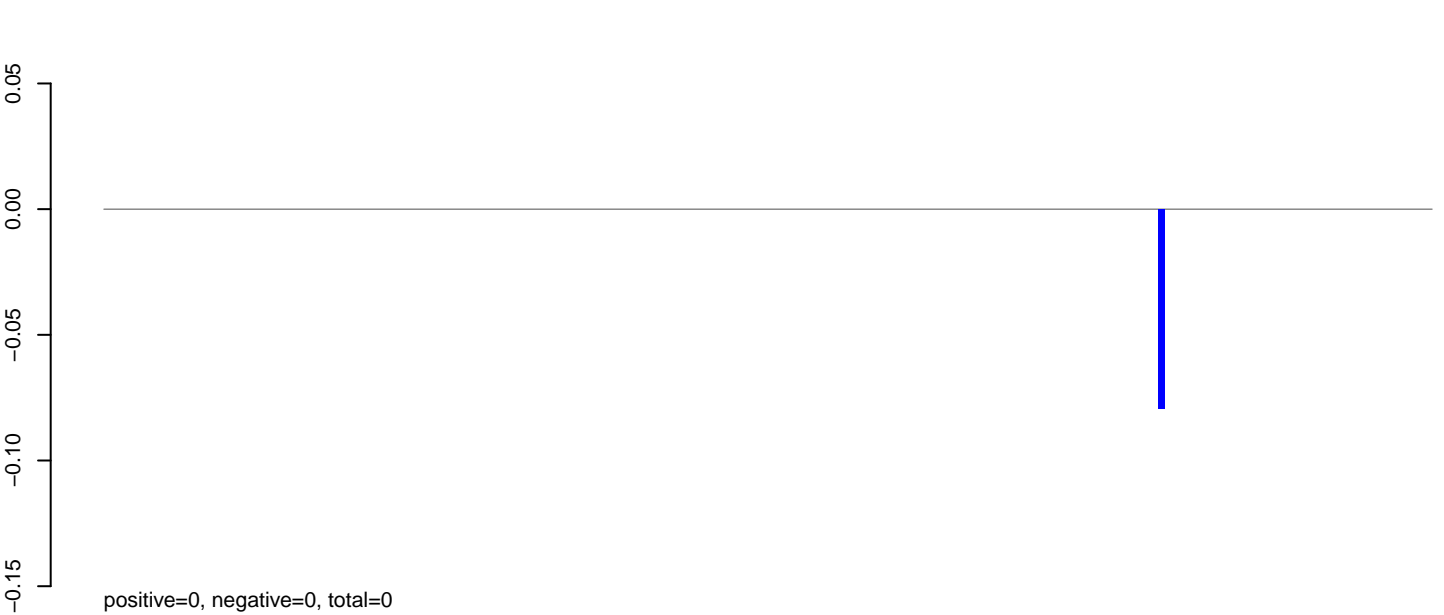
AeAlbo\_C636HT\_cells.rep



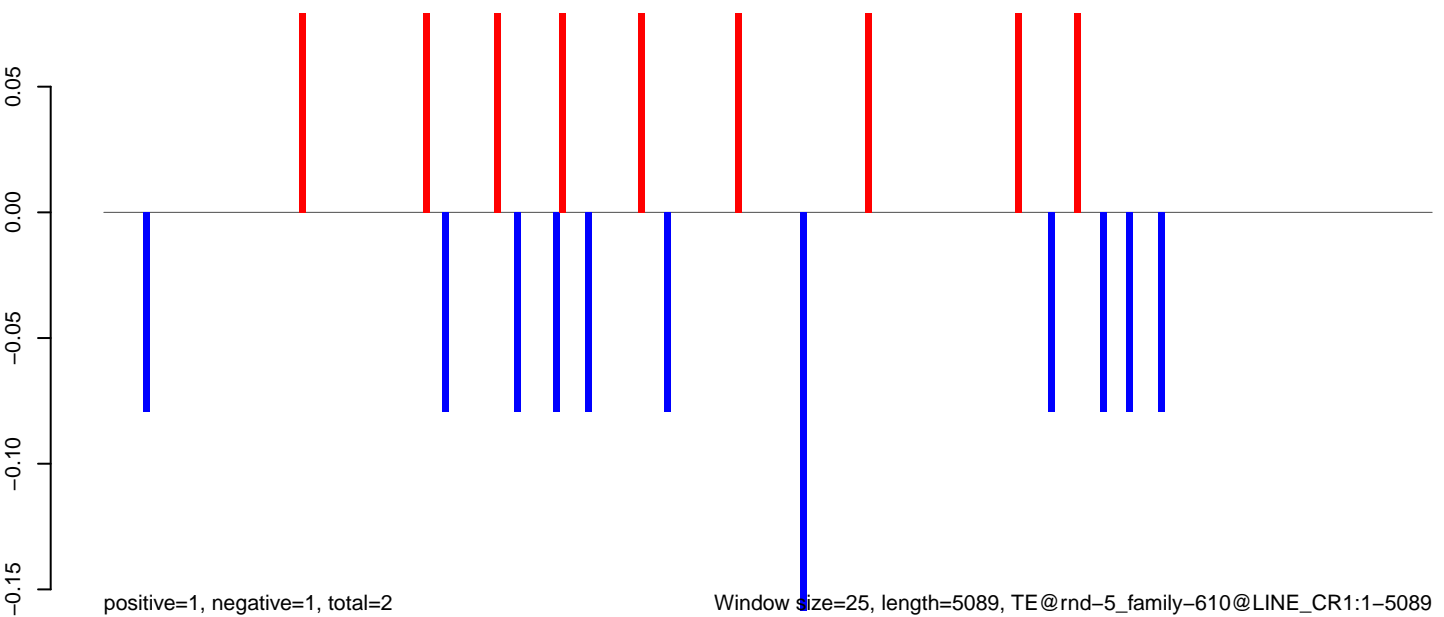
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



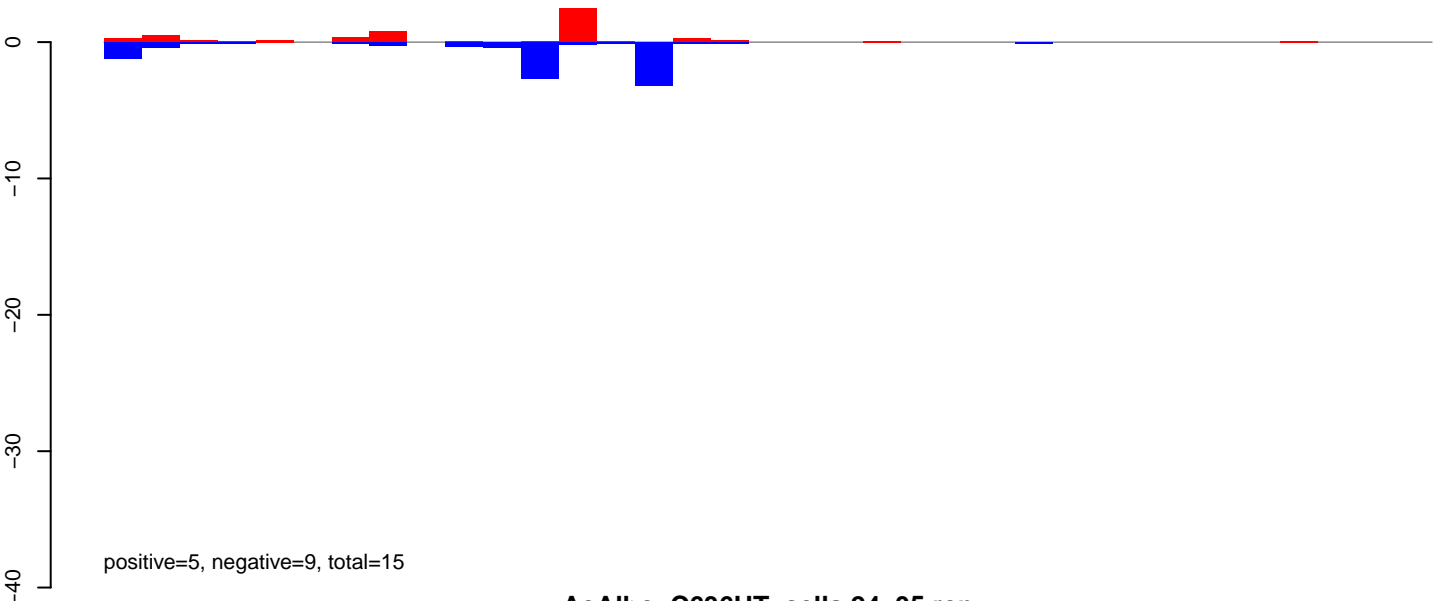
AeAlbo\_C636HT\_cells.rep



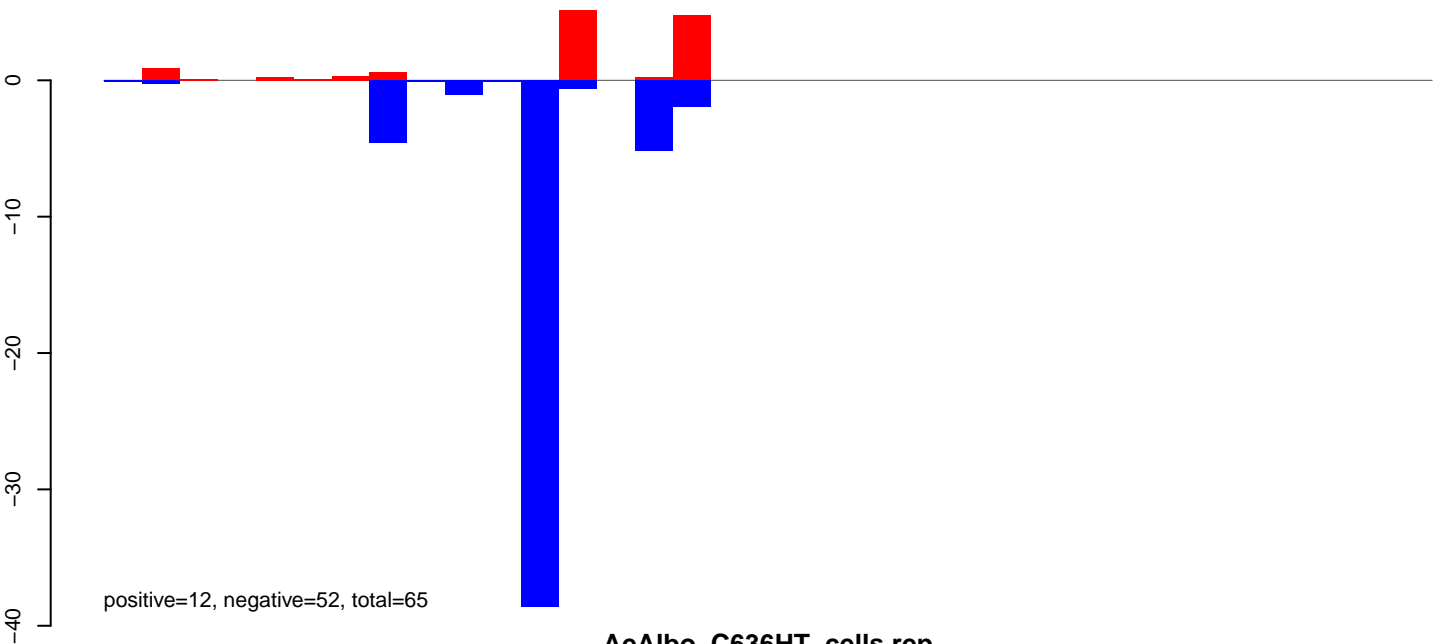
0 1000 2000 3000 4000 5000



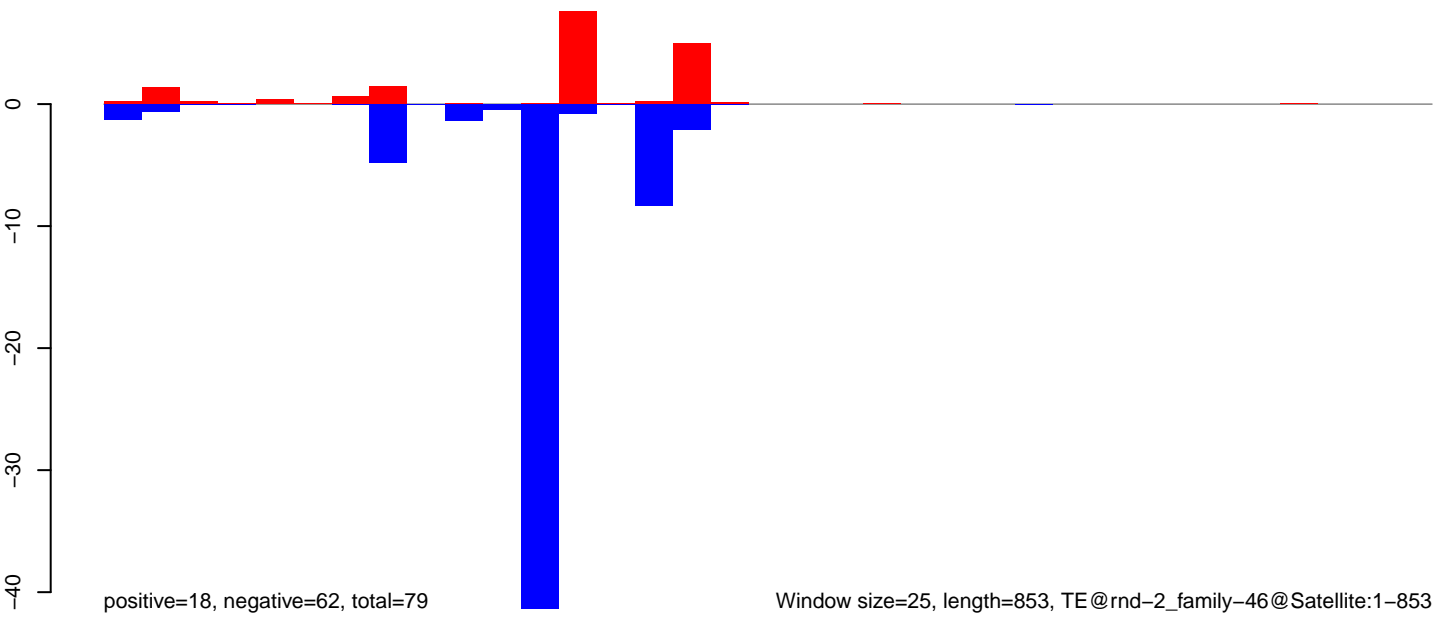
AeAlbo\_C636HT\_cells.18\_23.rep



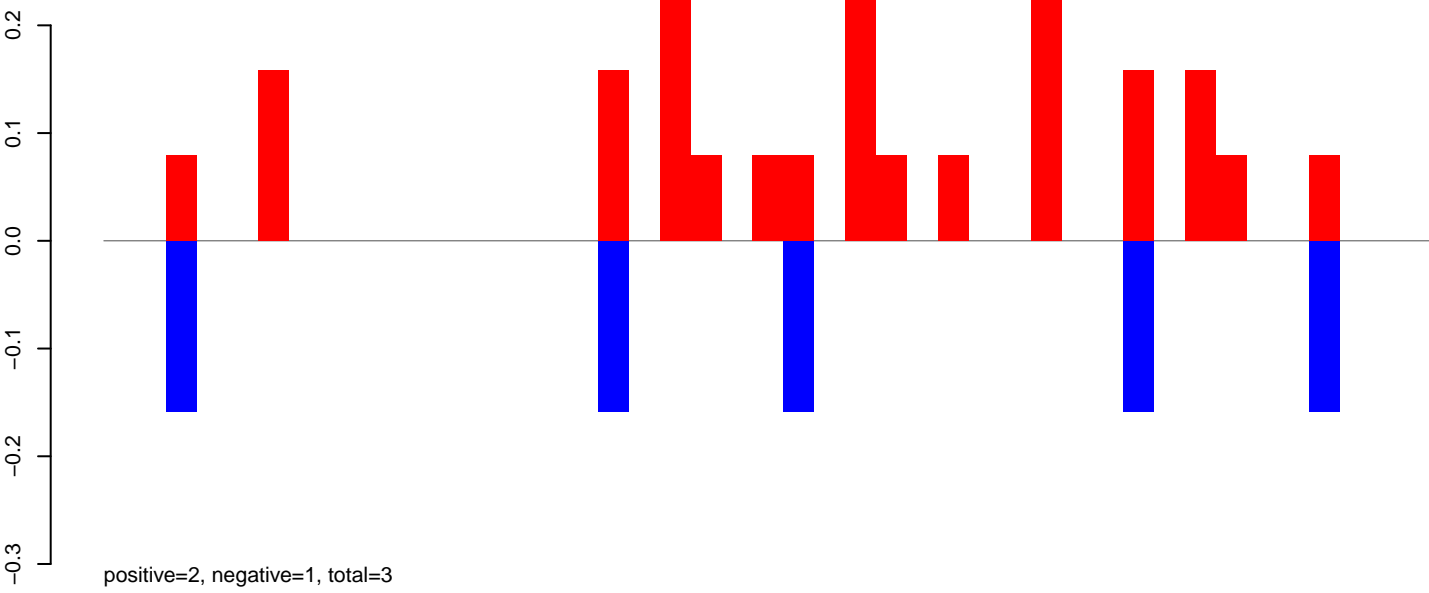
AeAlbo\_C636HT\_cells.24\_35.rep



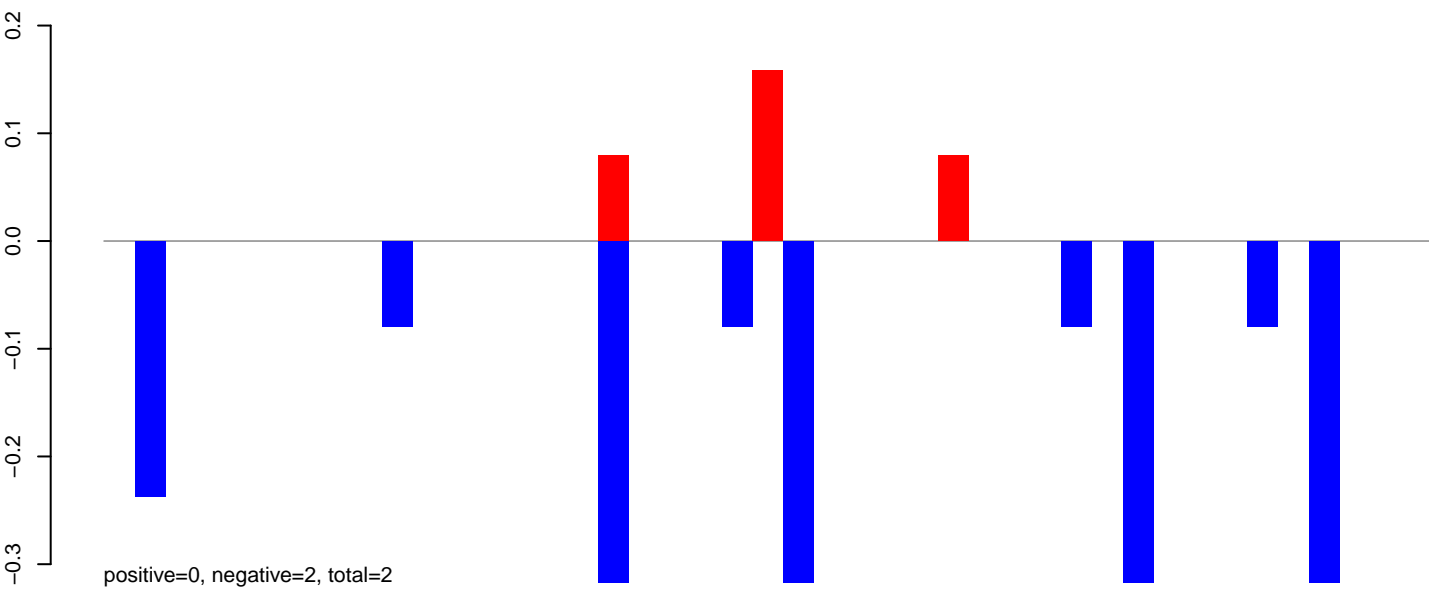
AeAlbo\_C636HT\_cells.rep



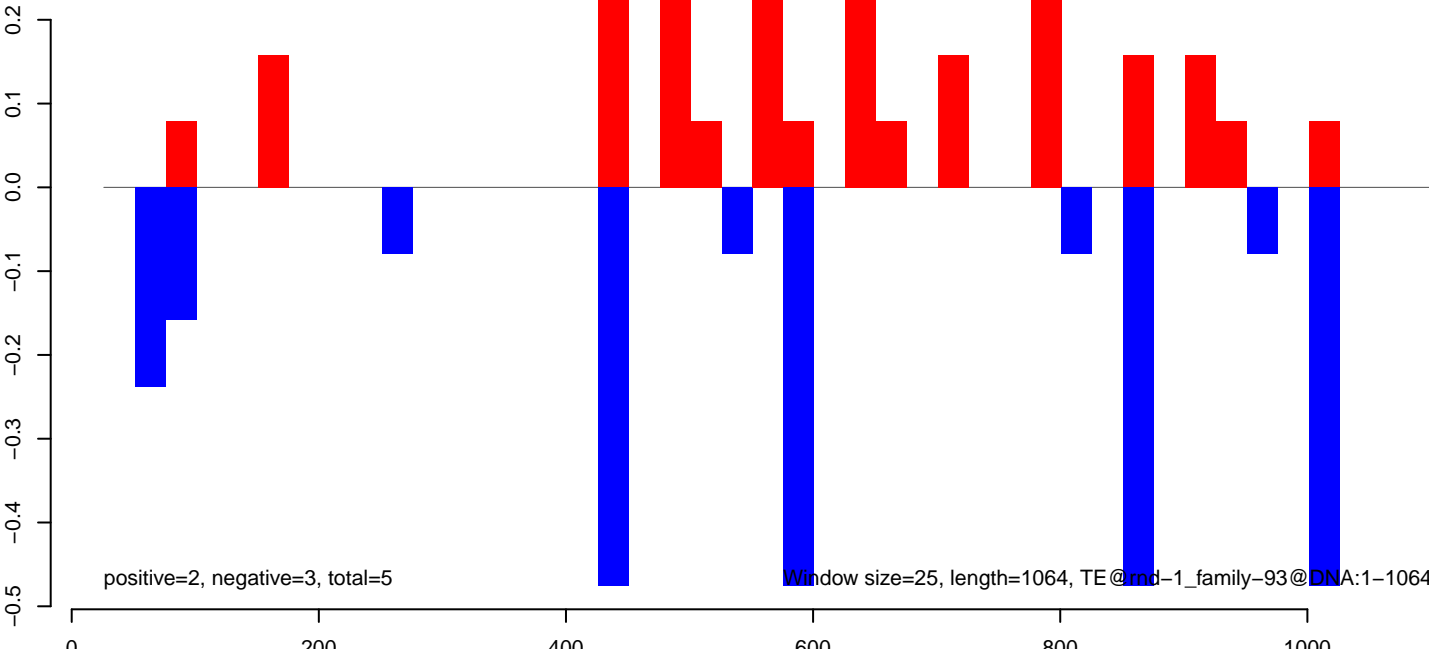
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

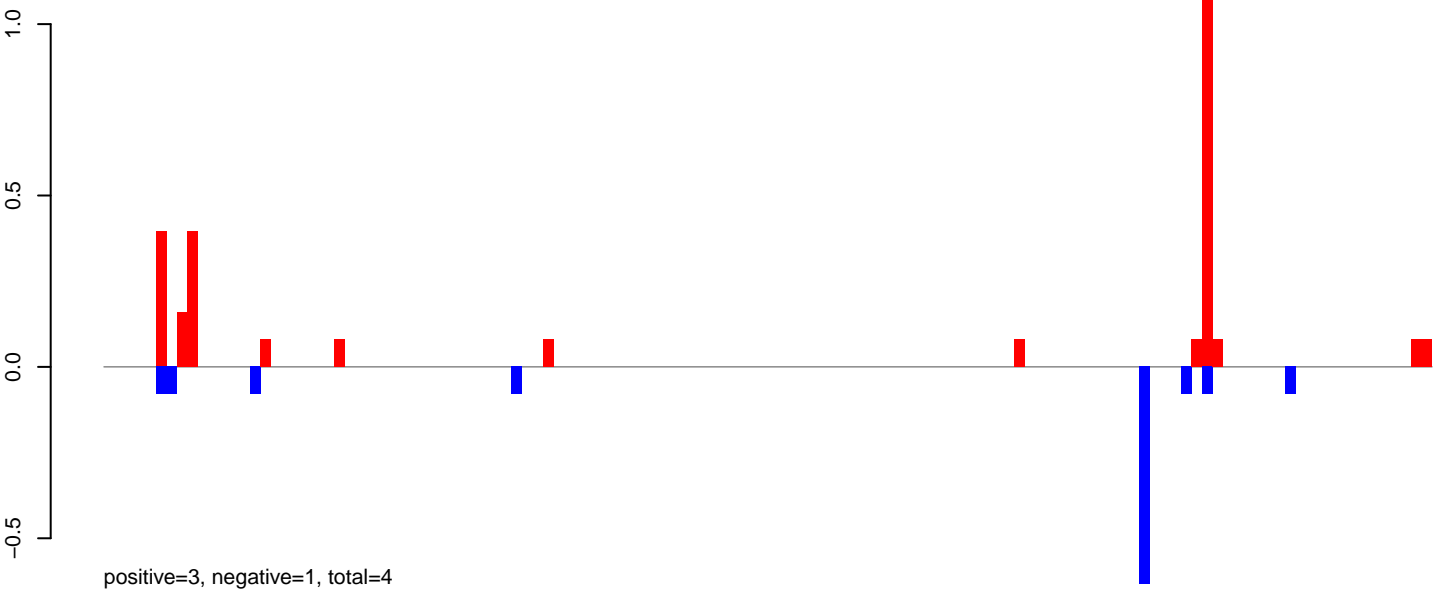


AeAlbo\_C636HT\_cells.rep



Window size=25, length=1064, TE@nd-1\_family-93@DNA:1-1064

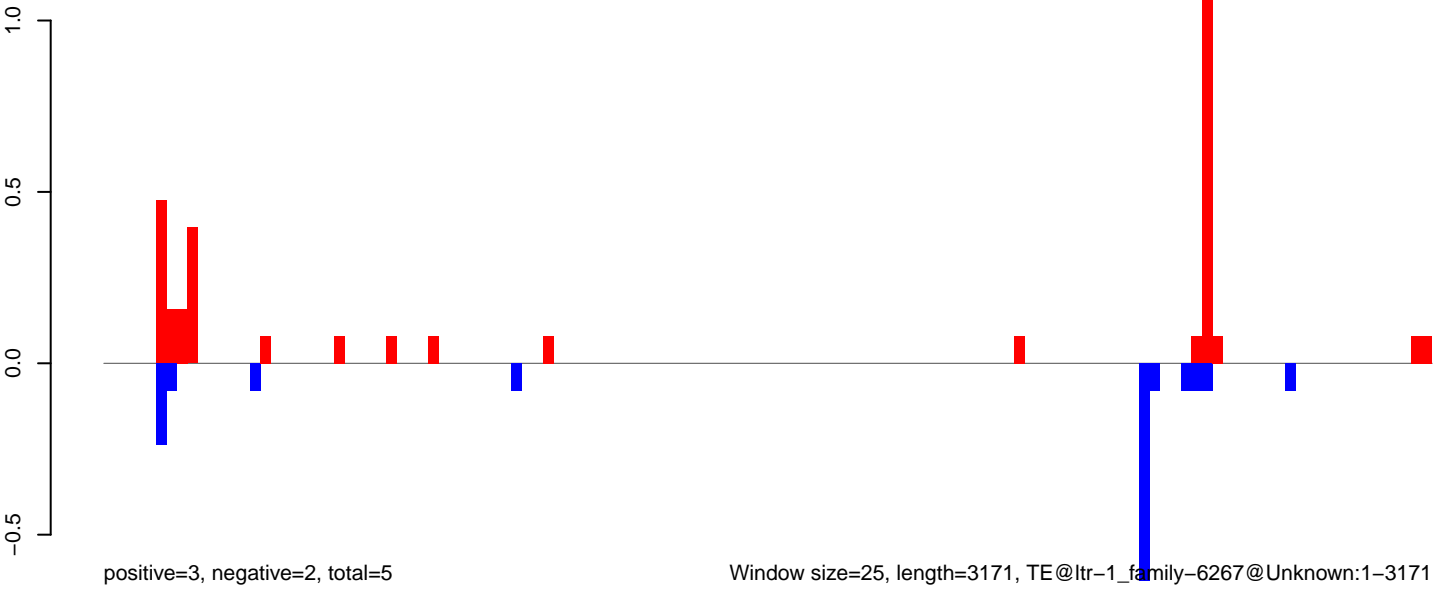
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

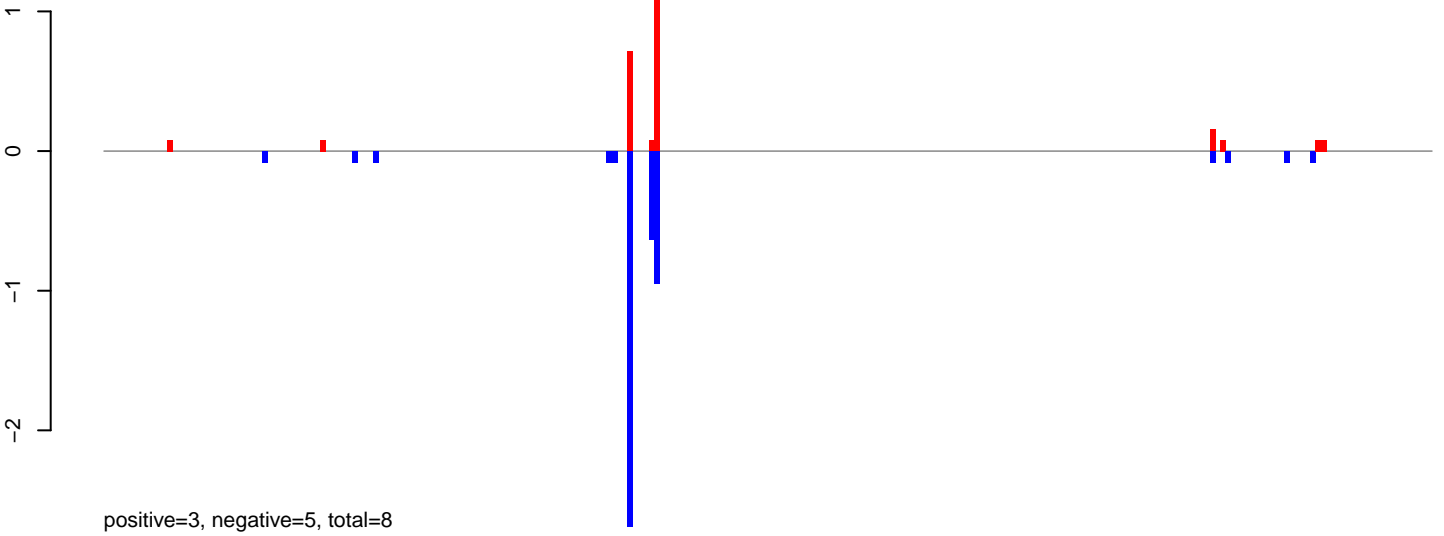


AeAlbo\_C636HT\_cells.rep

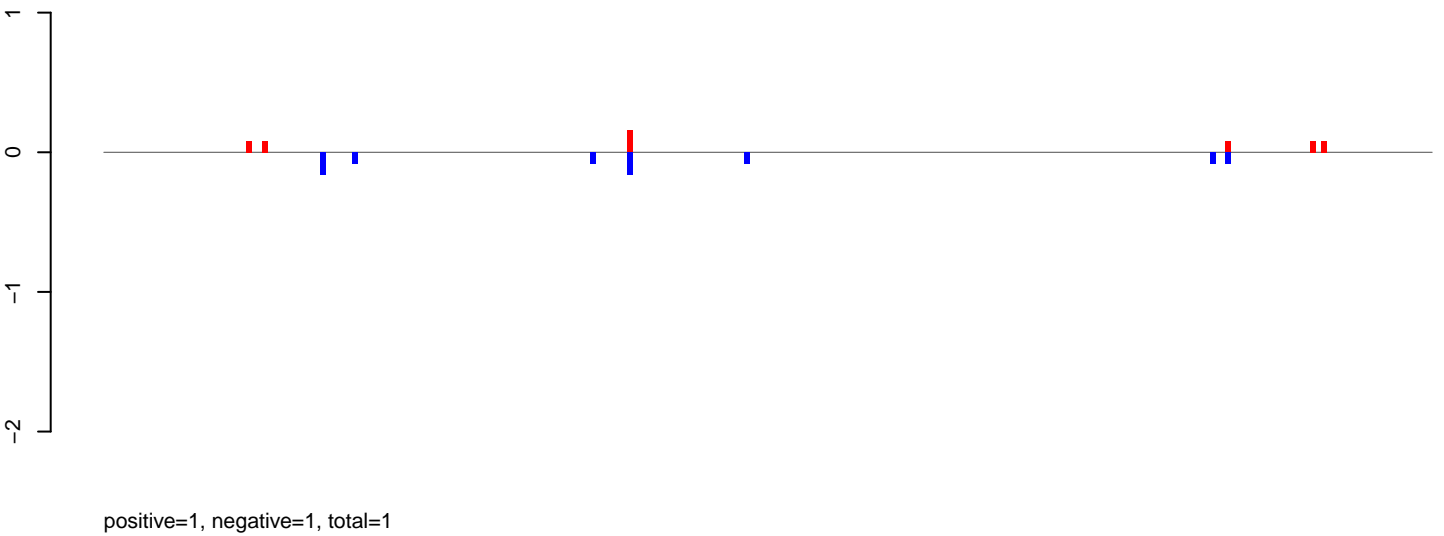


Window size=25, length=3171, TE@ltr-1\_family-6267@Unknown:1-3171

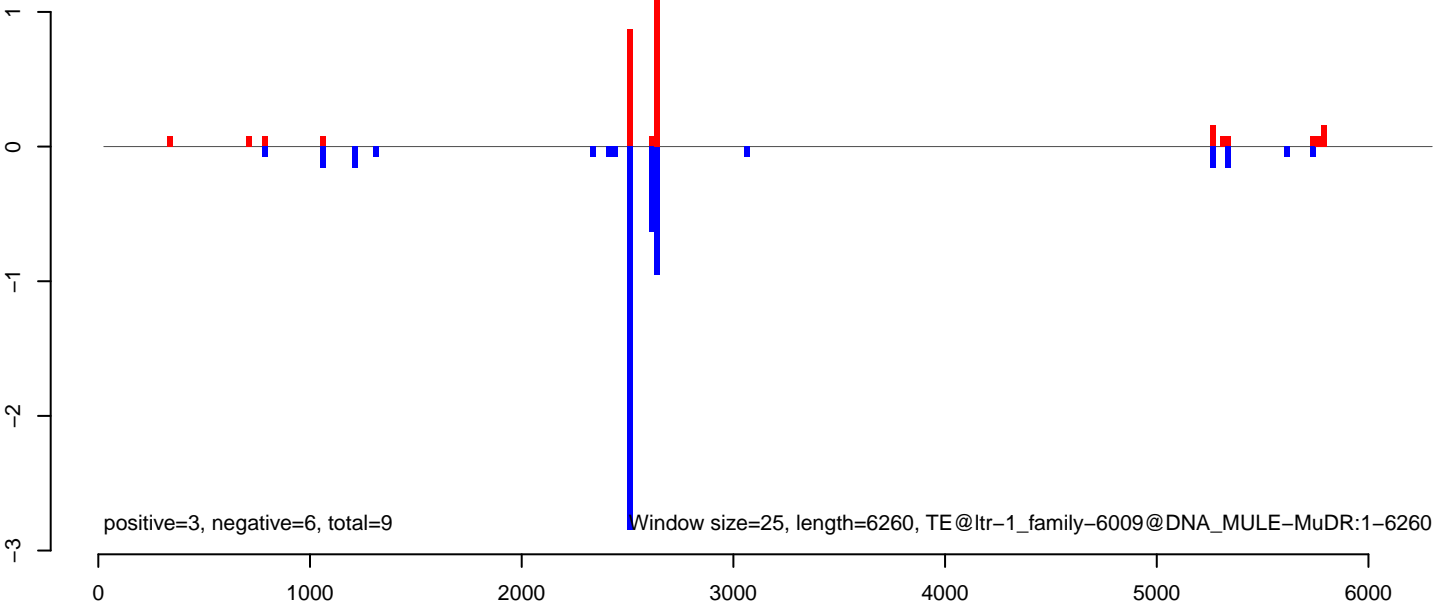
AeAlbo\_C636HT\_cells.18\_23.rep



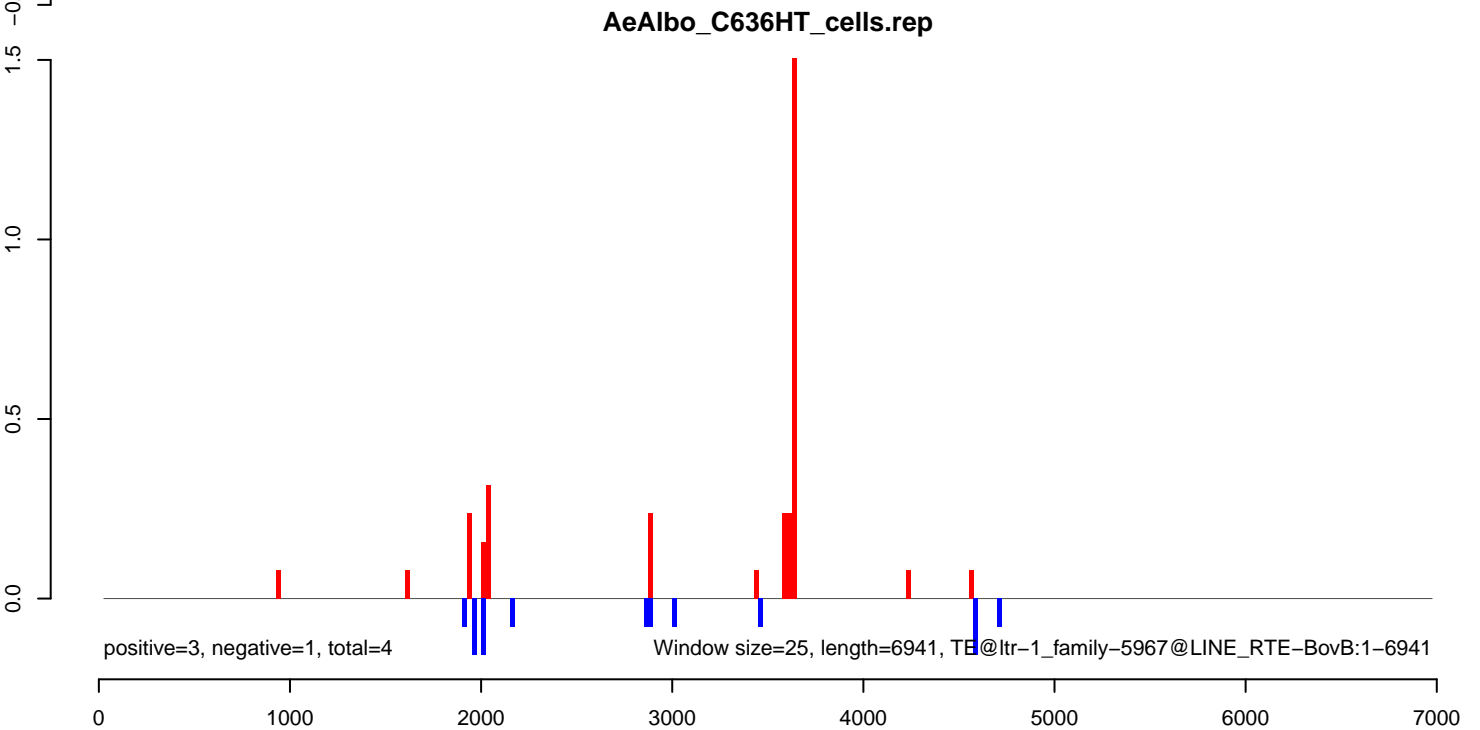
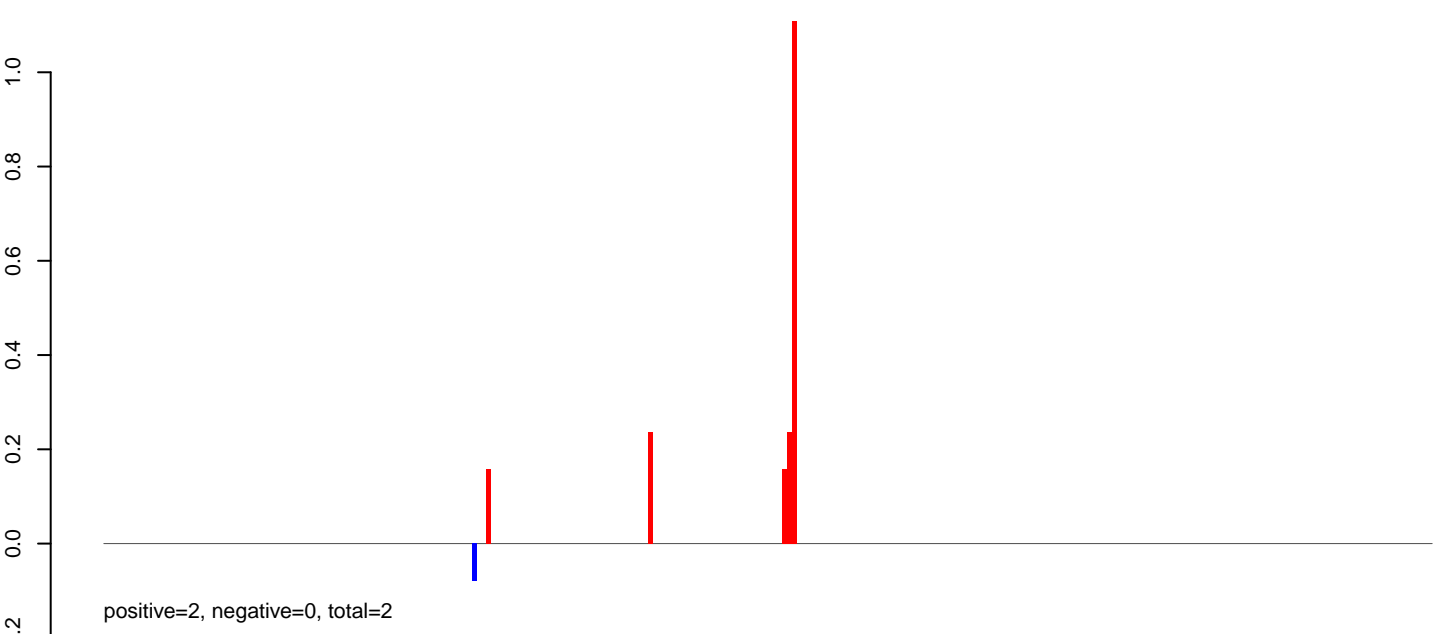
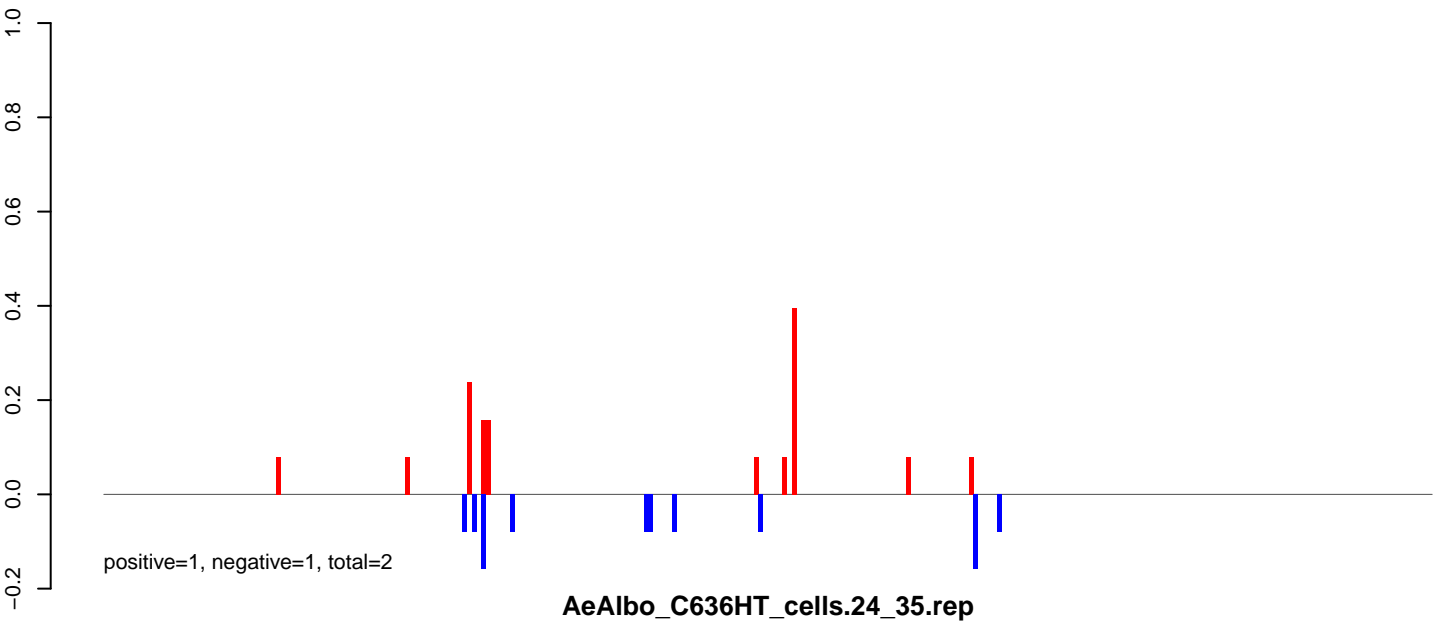
AeAlbo\_C636HT\_cells.24\_35.rep



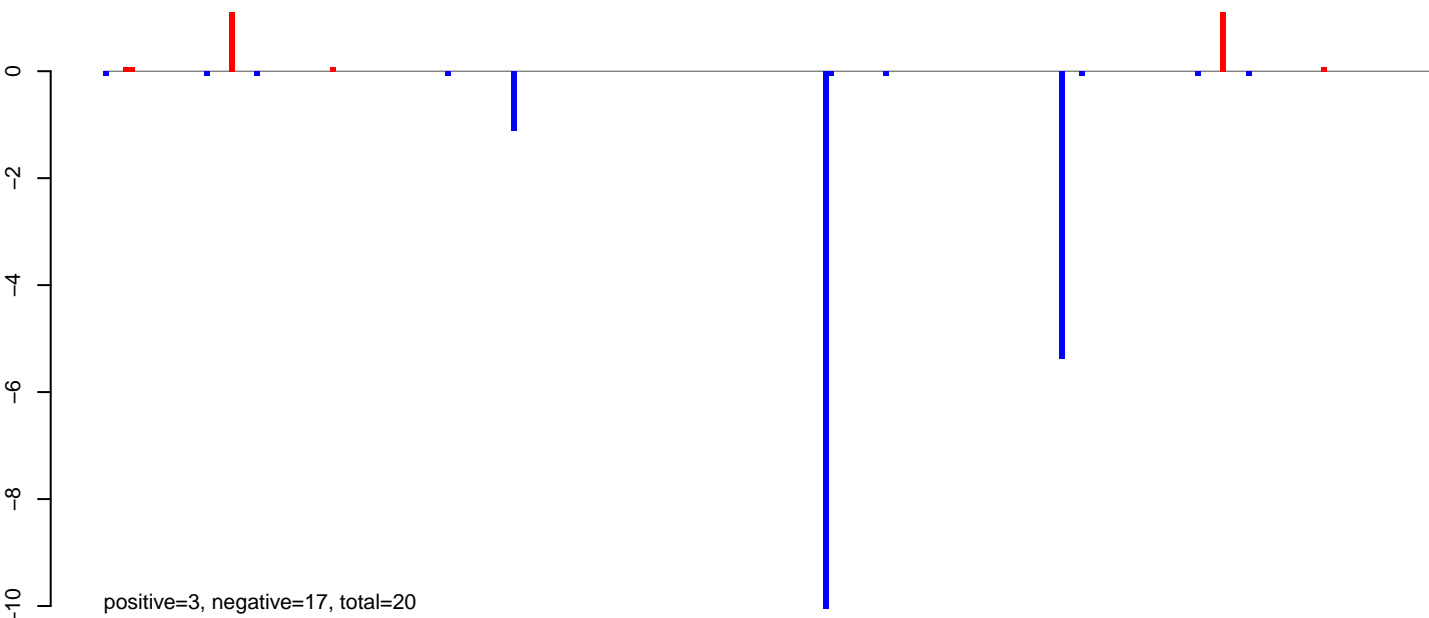
AeAlbo\_C636HT\_cells.rep



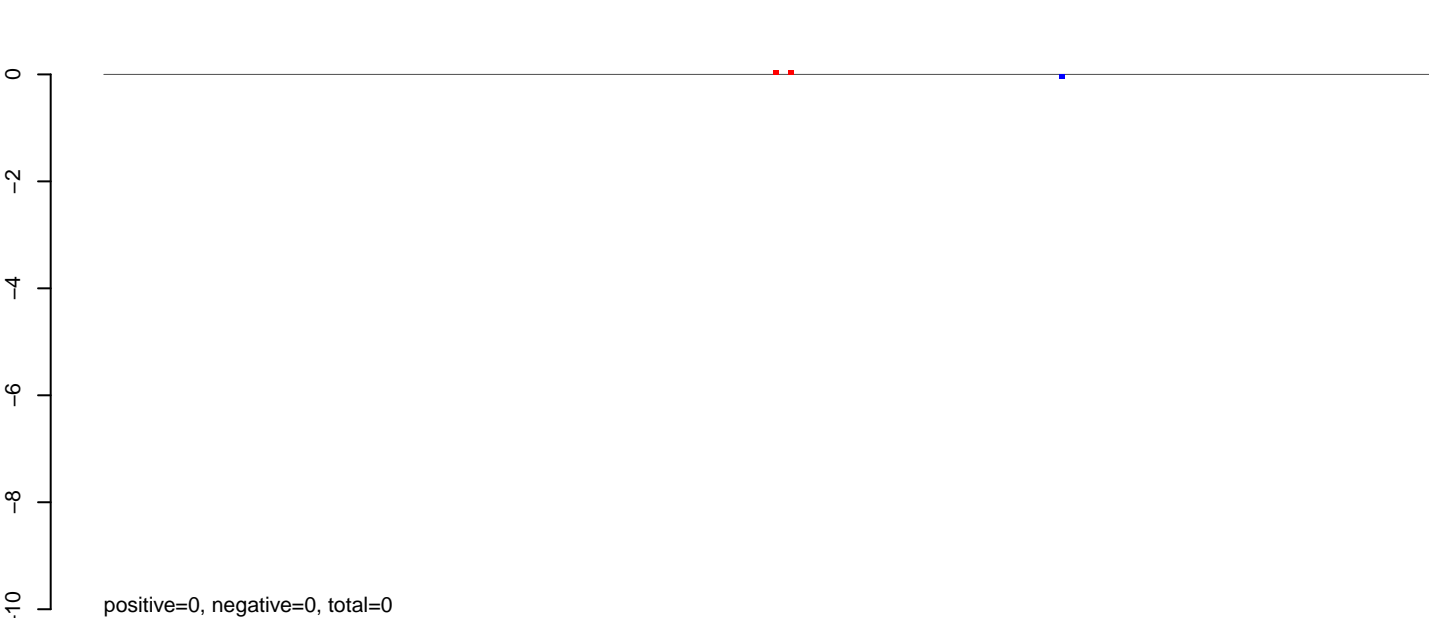
AeAlbo\_C636HT\_cells.18\_23.rep



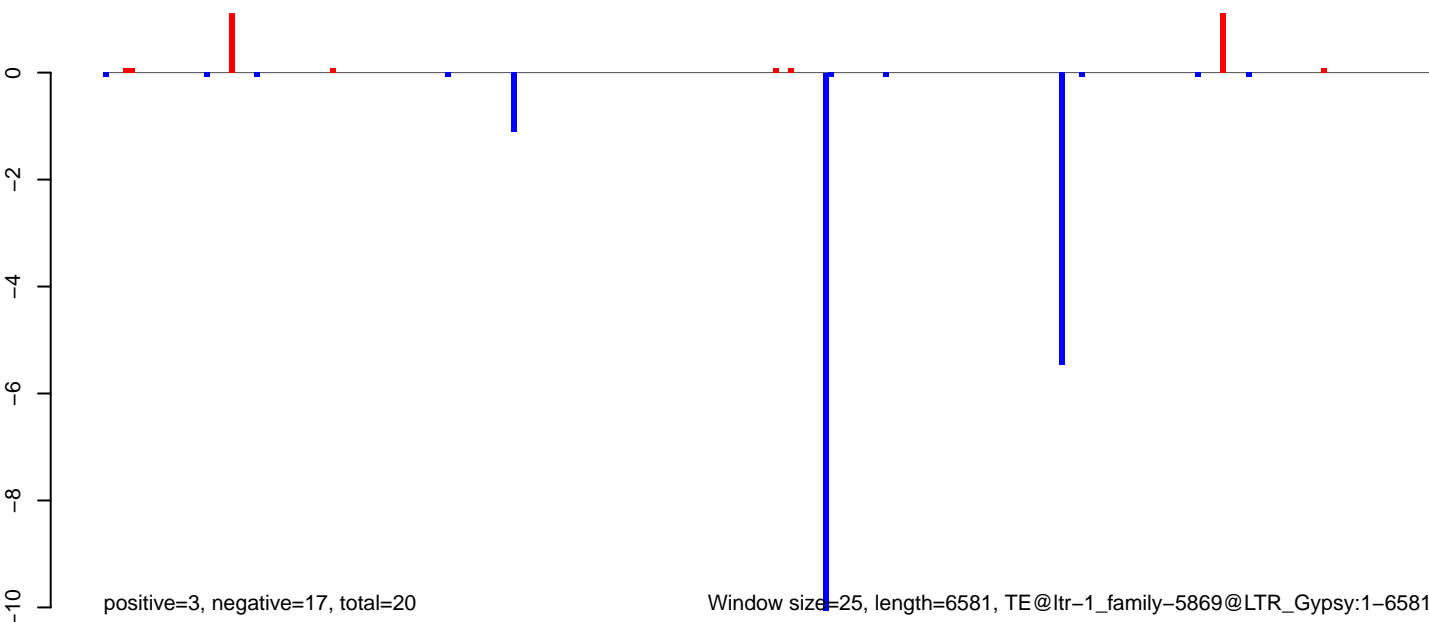
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

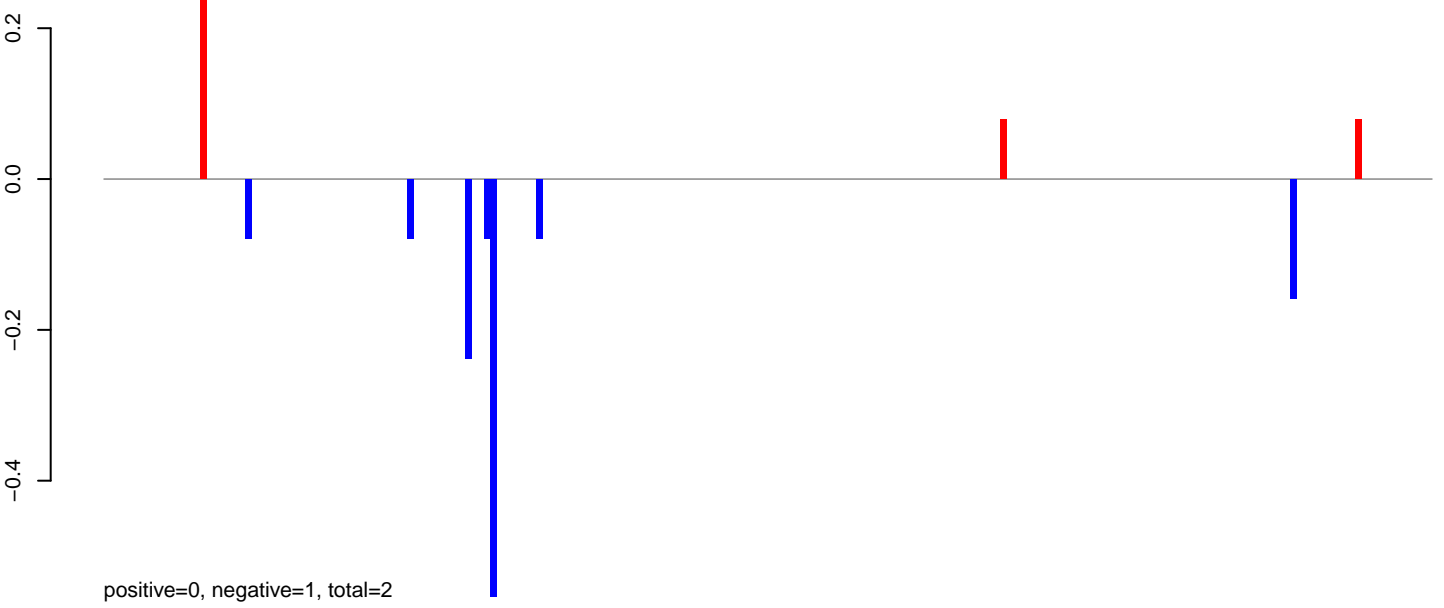


AeAlbo\_C636HT\_cells.rep

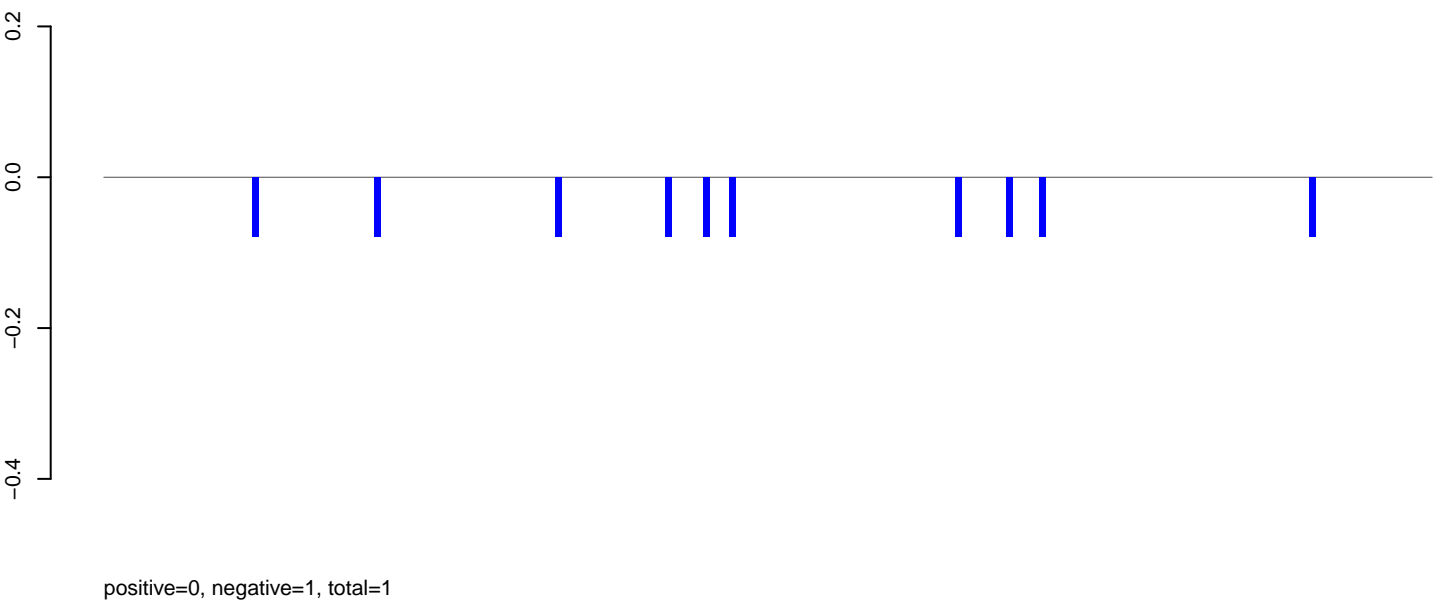


Window size=25, length=6581, TE@ltr-1\_family-5869@LTR\_Gypsy:1-6581

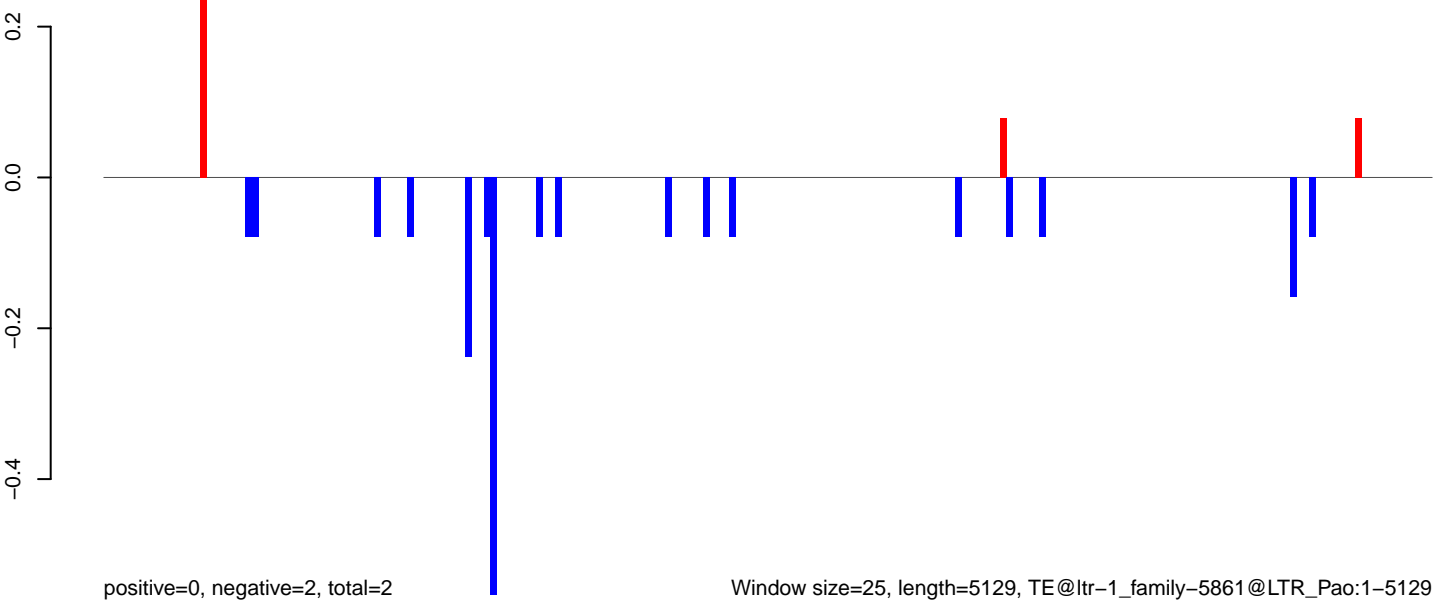
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

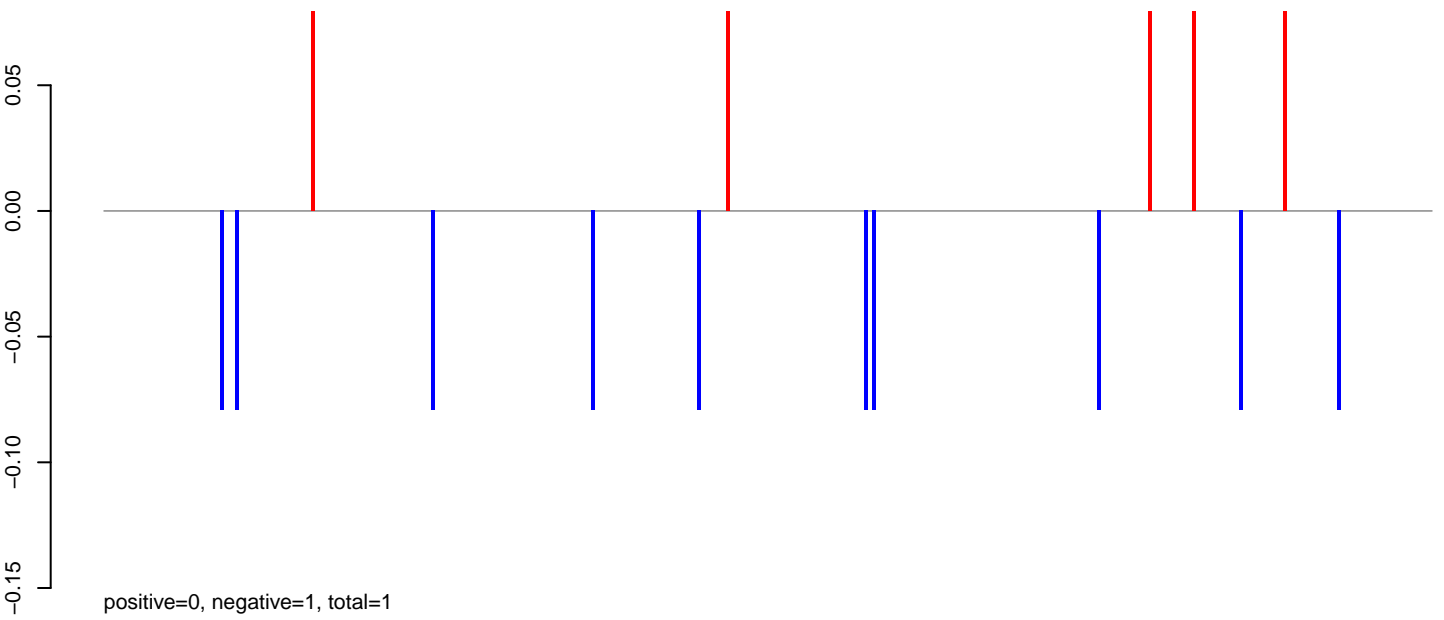


AeAlbo\_C636HT\_cells.rep

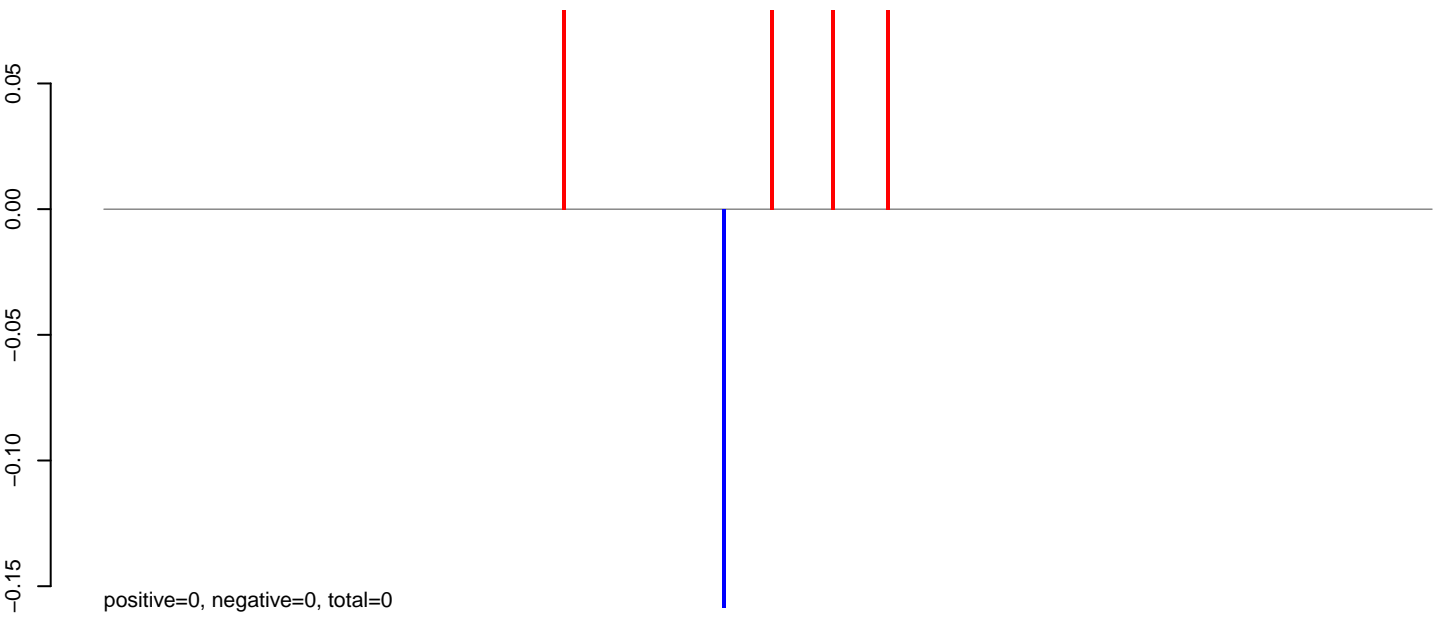


Window size=25, length=5129, TE@ltr-1\_family-5861@LTR\_Pao:1-5129

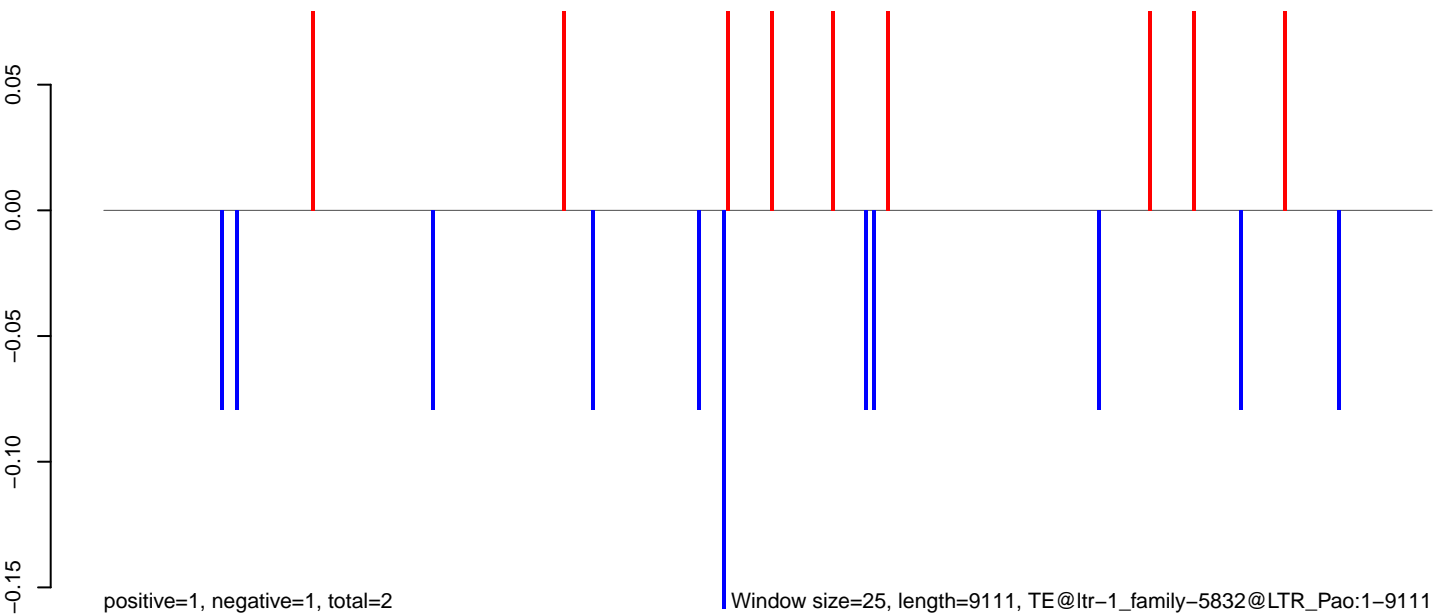
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

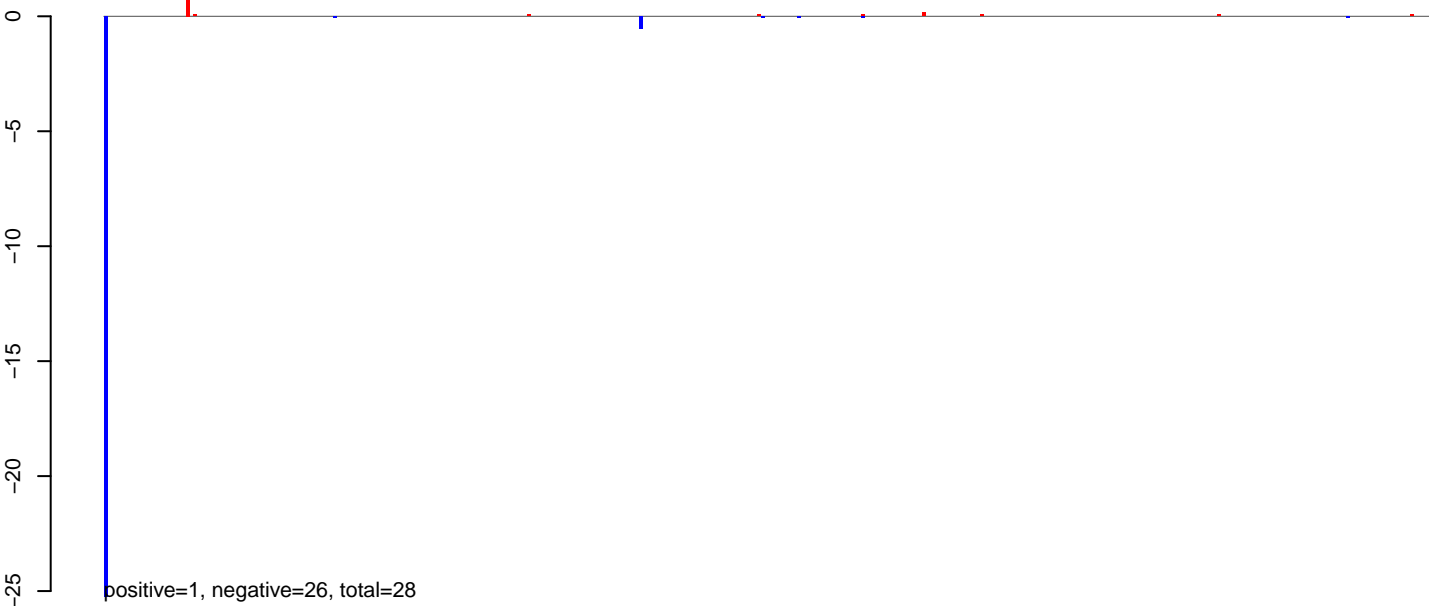


AeAlbo\_C636HT\_cells.rep

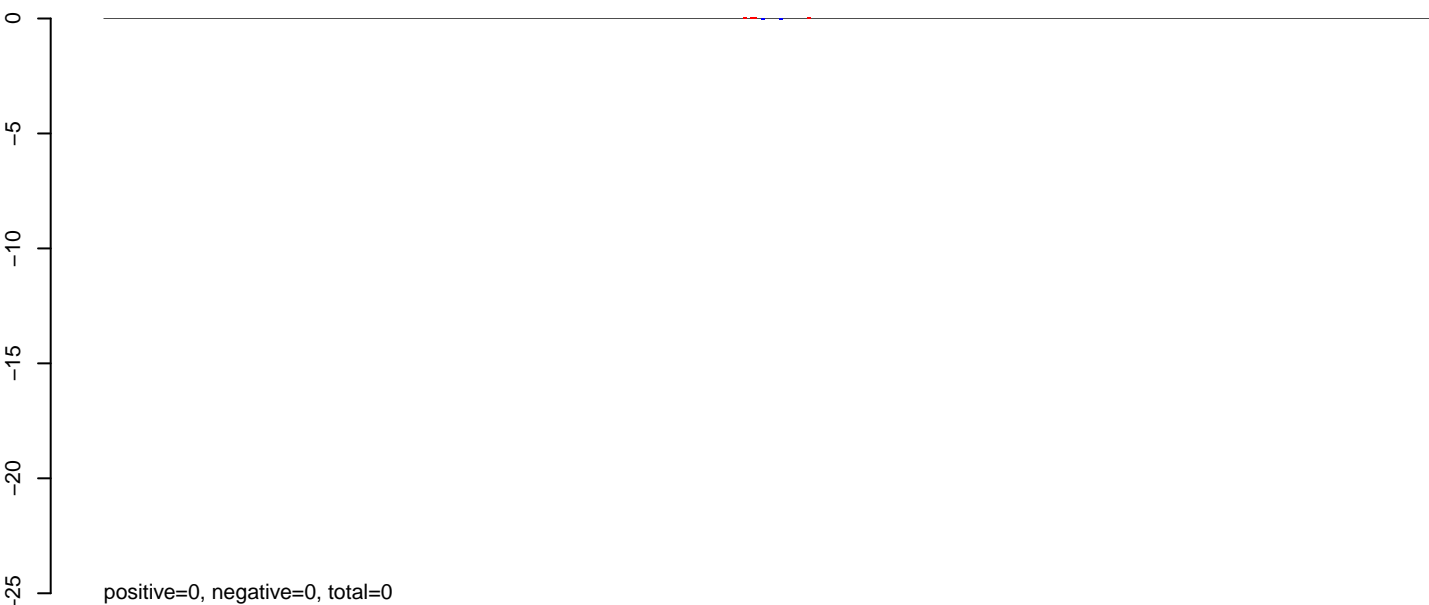




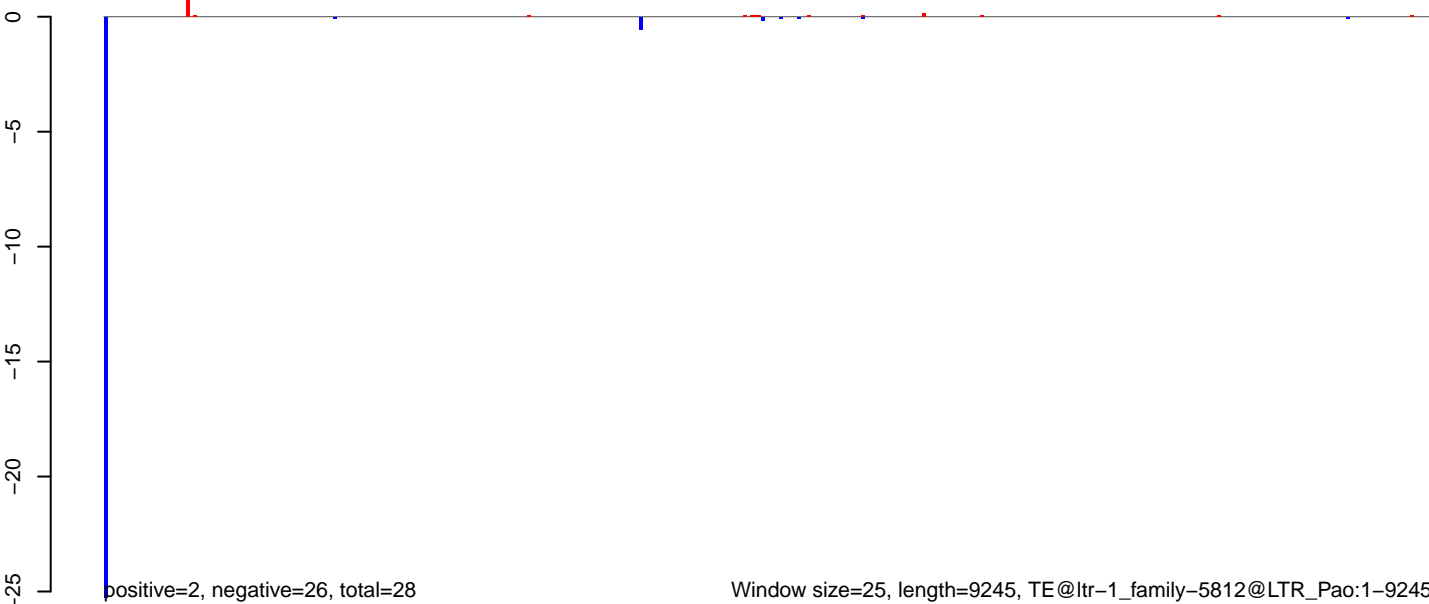
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



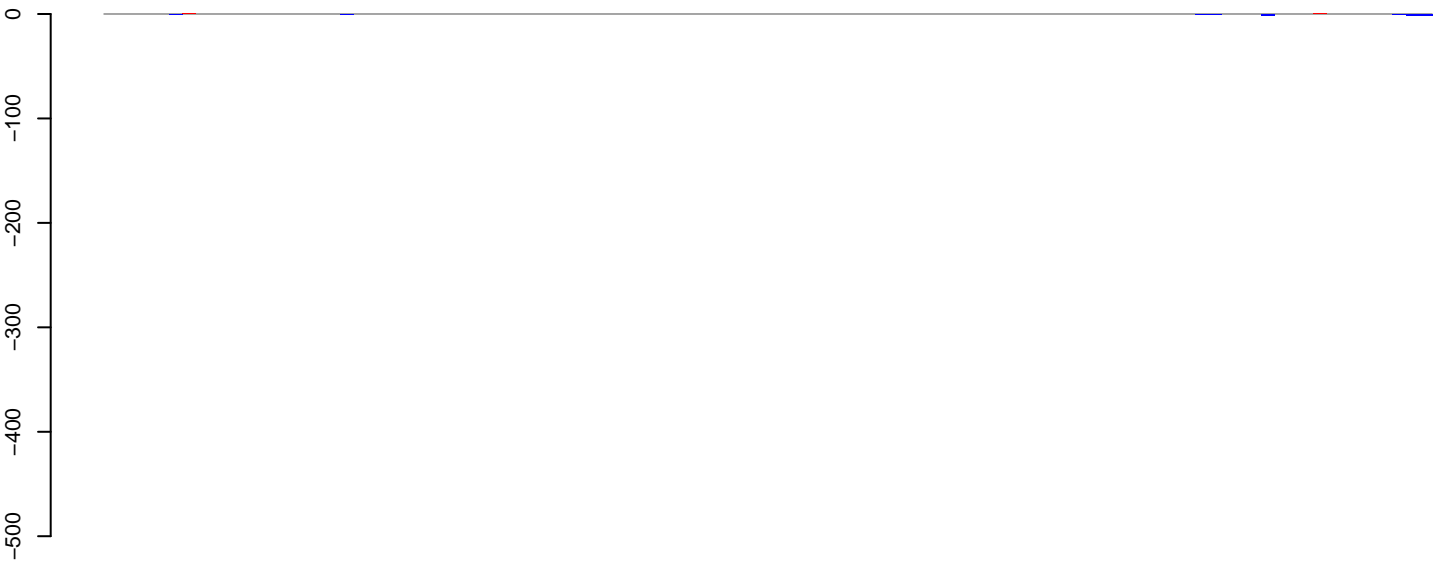
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=9245, TE@ltr-1\_family-5812@LTR\_Pao:1-9245

0 2000 4000 6000 8000

**AeAlbo\_C636HT\_cells.18\_23.rep**



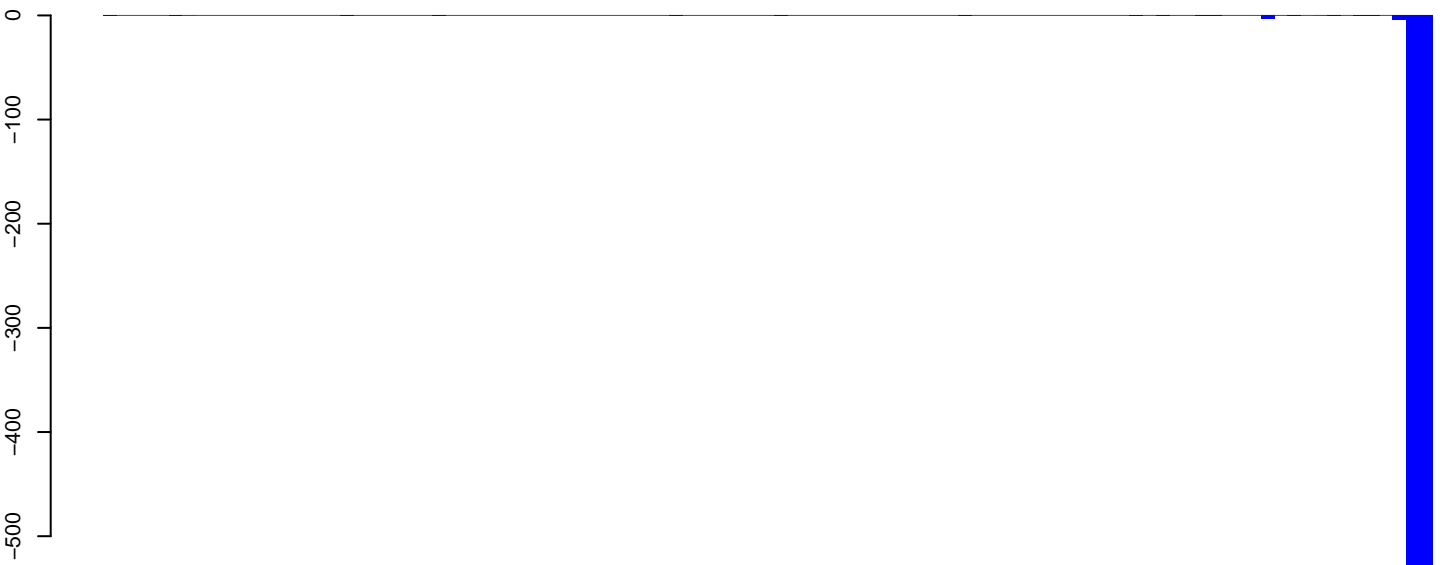
positive=0, negative=5, total=5

**AeAlbo\_C636HT\_cells.24\_35.rep**



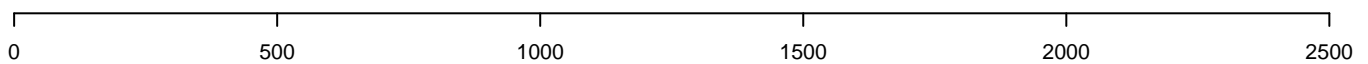
positive=0, negative=1151, total=1151

**AeAlbo\_C636HT\_cells.rep**

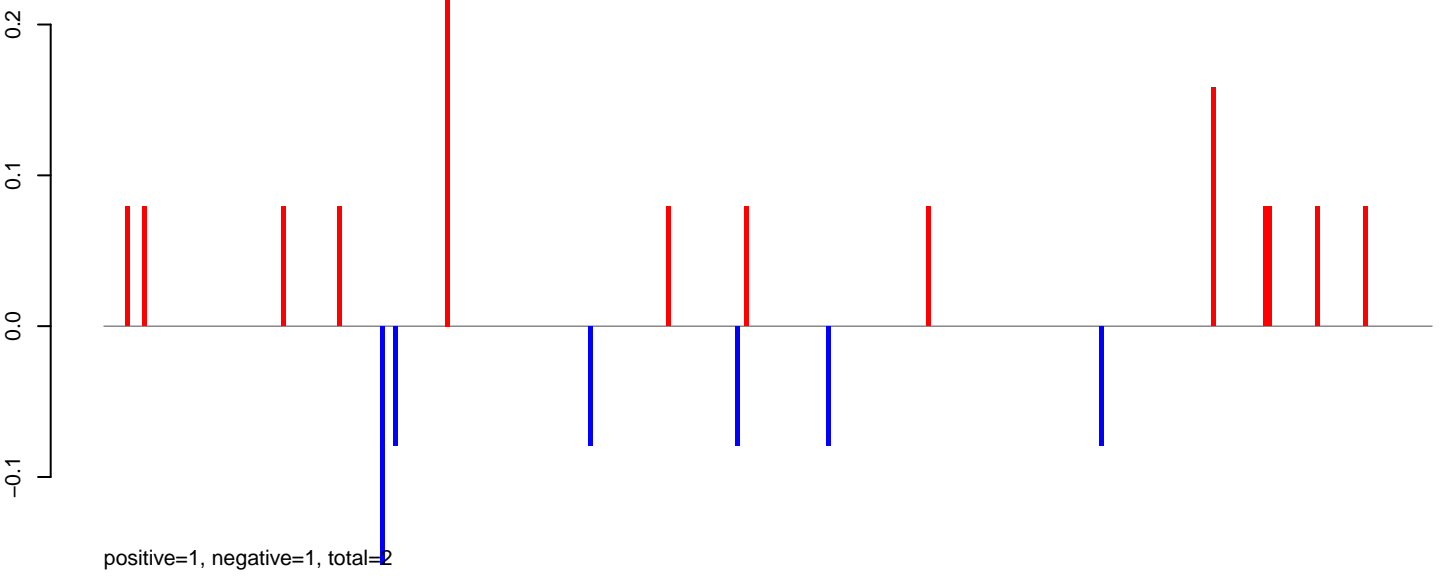


positive=0, negative=1156, total=1156

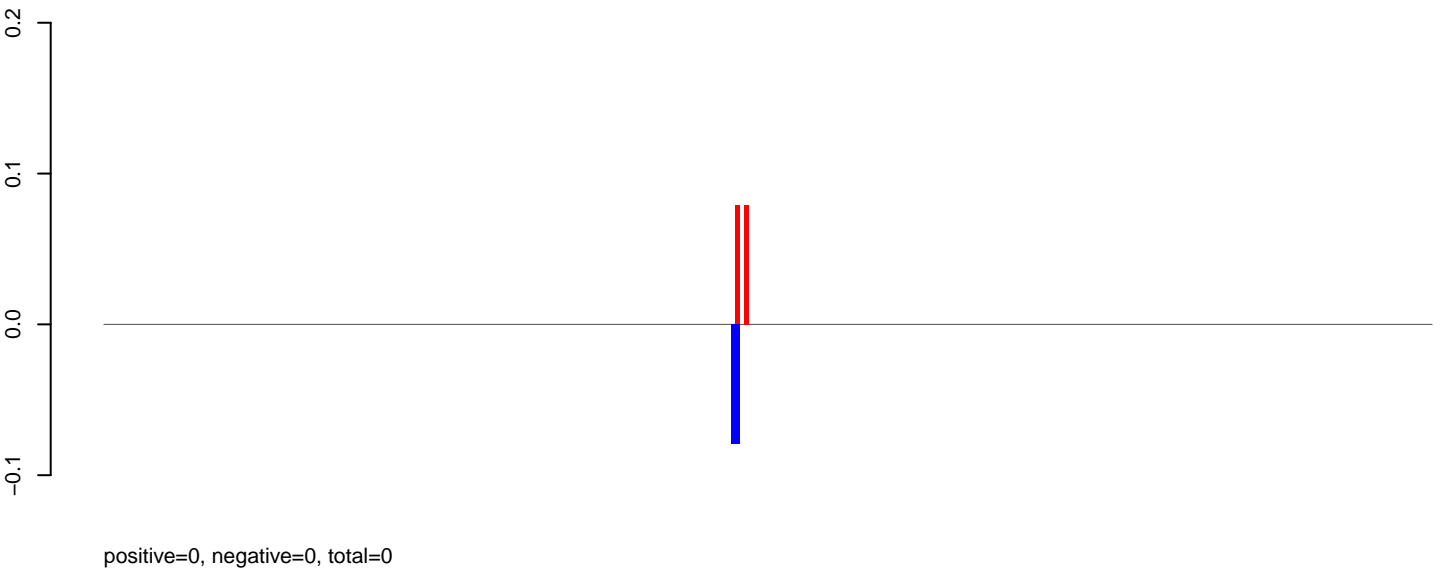
Window size=25, length=2517, TE@ltr-1\_family-5456@LTR\_Pao:1-2517



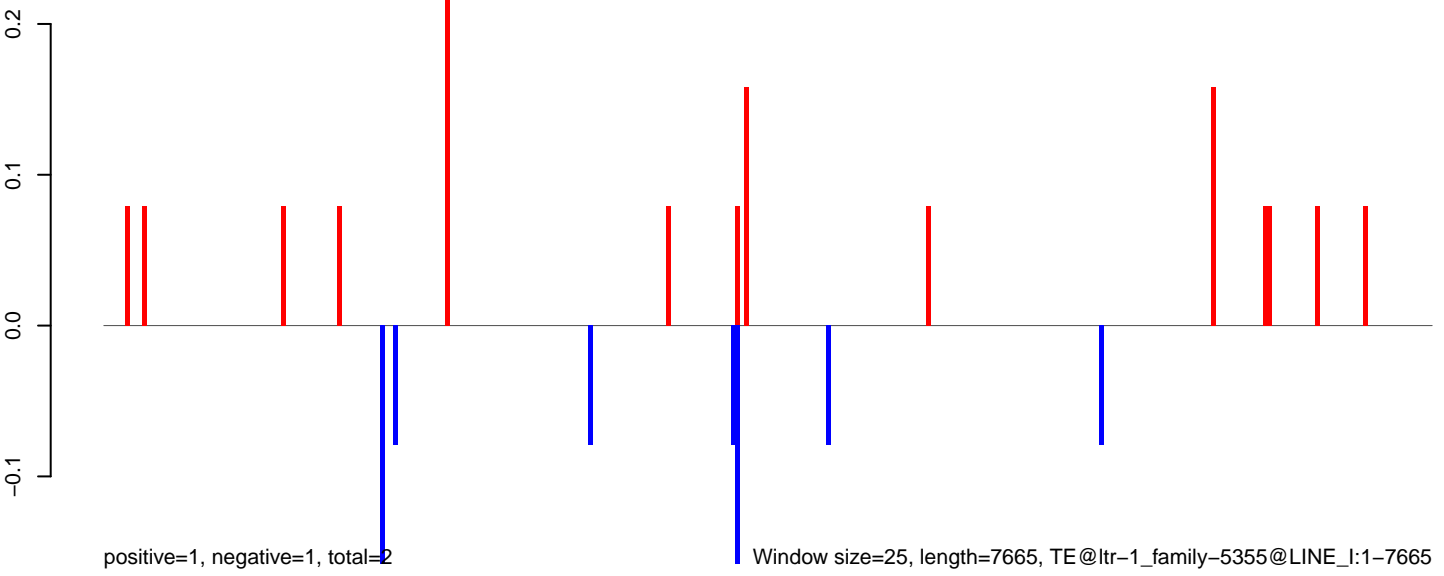
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

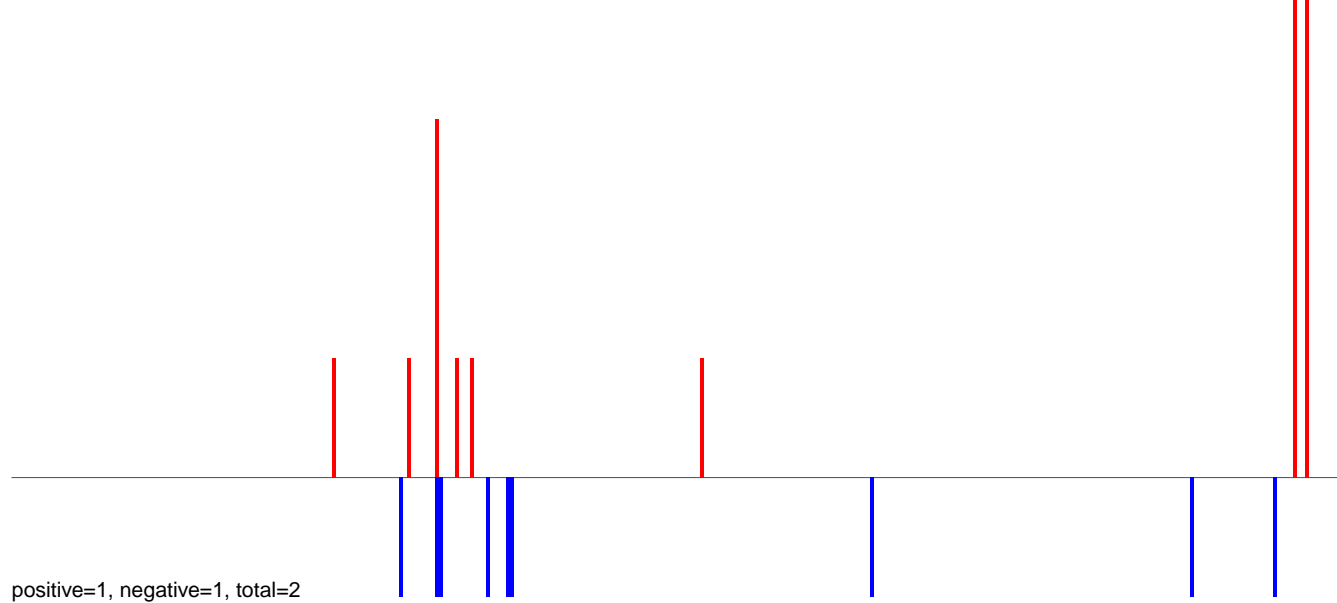


AeAlbo\_C636HT\_cells.rep

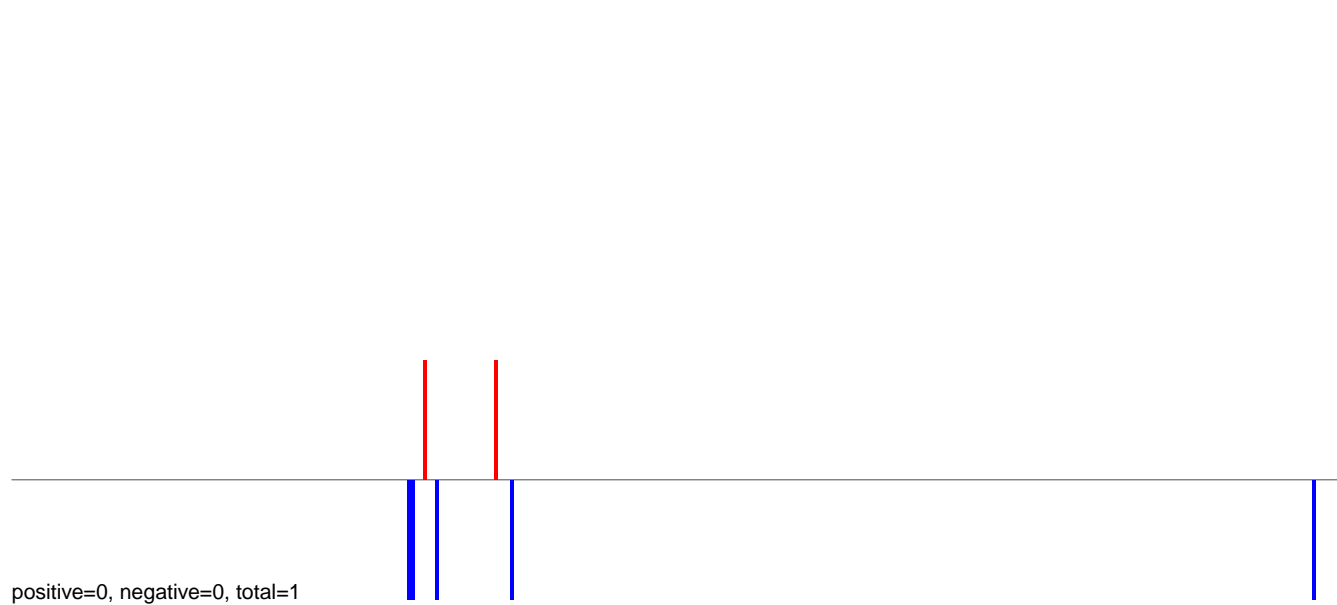


0 2000 4000 6000 8000

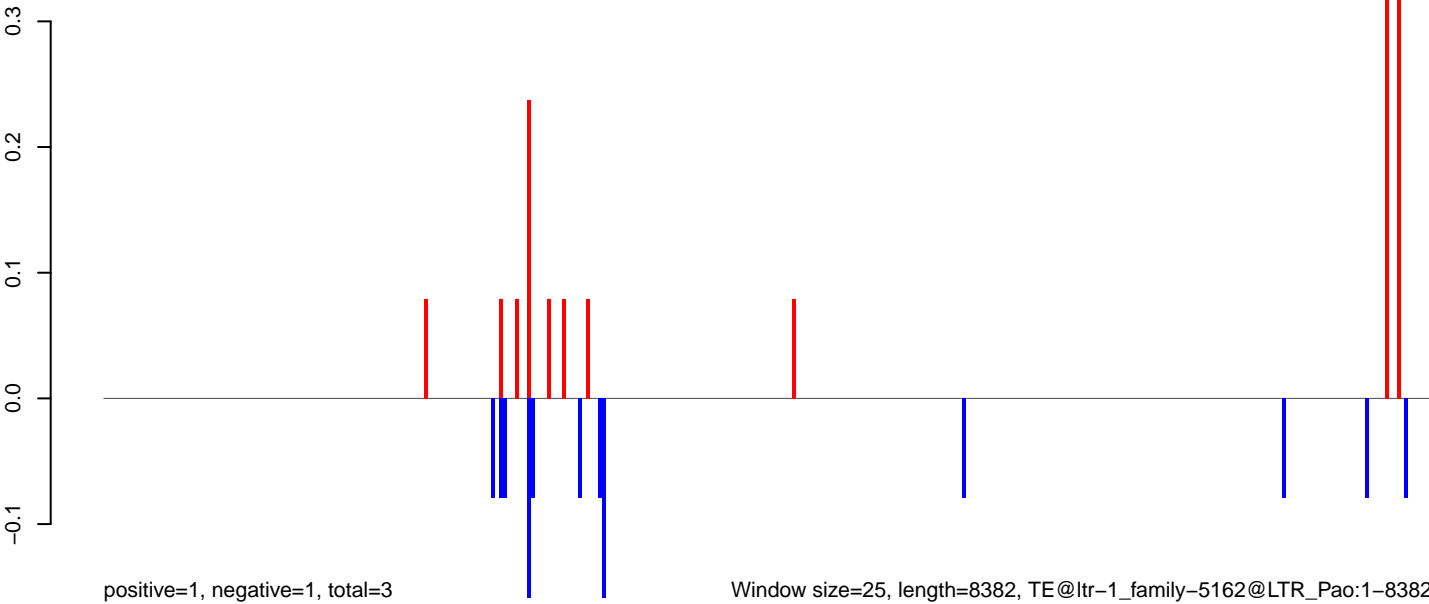
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



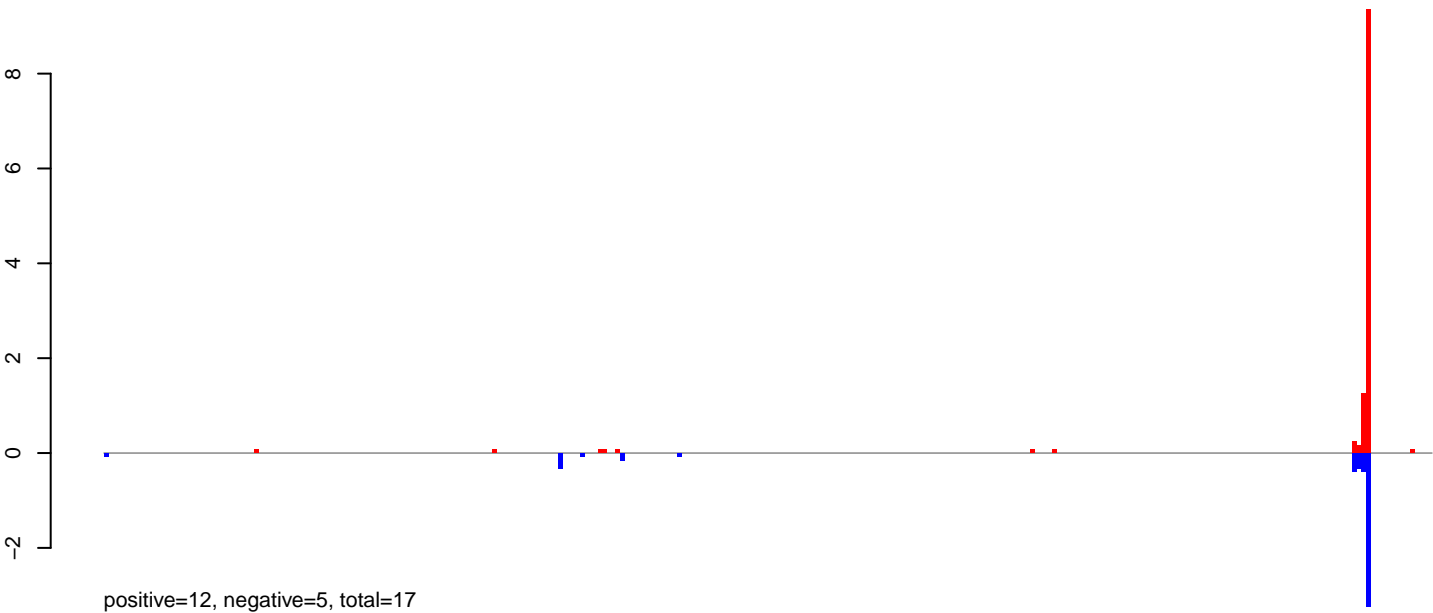
AeAlbo\_C636HT\_cells.rep



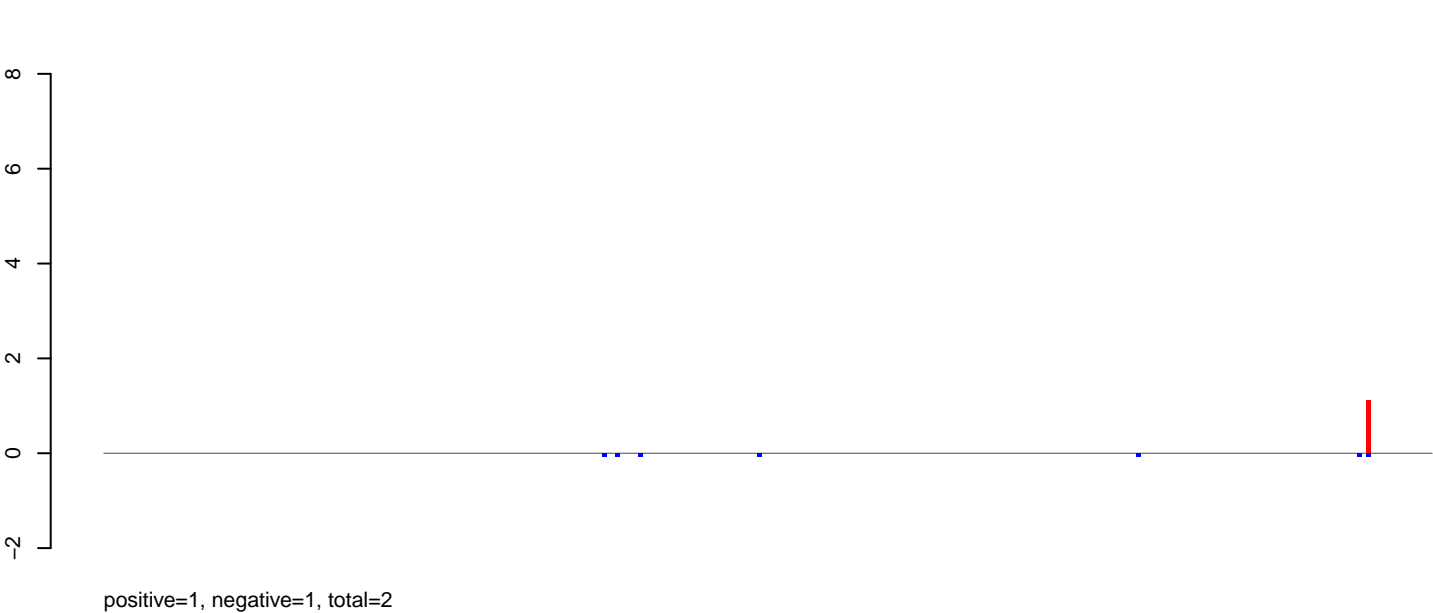
Window size=25, length=8382, TE@ltr-1\_family-5162@LTR\_Pao:1-8382

0 2000 4000 6000 8000

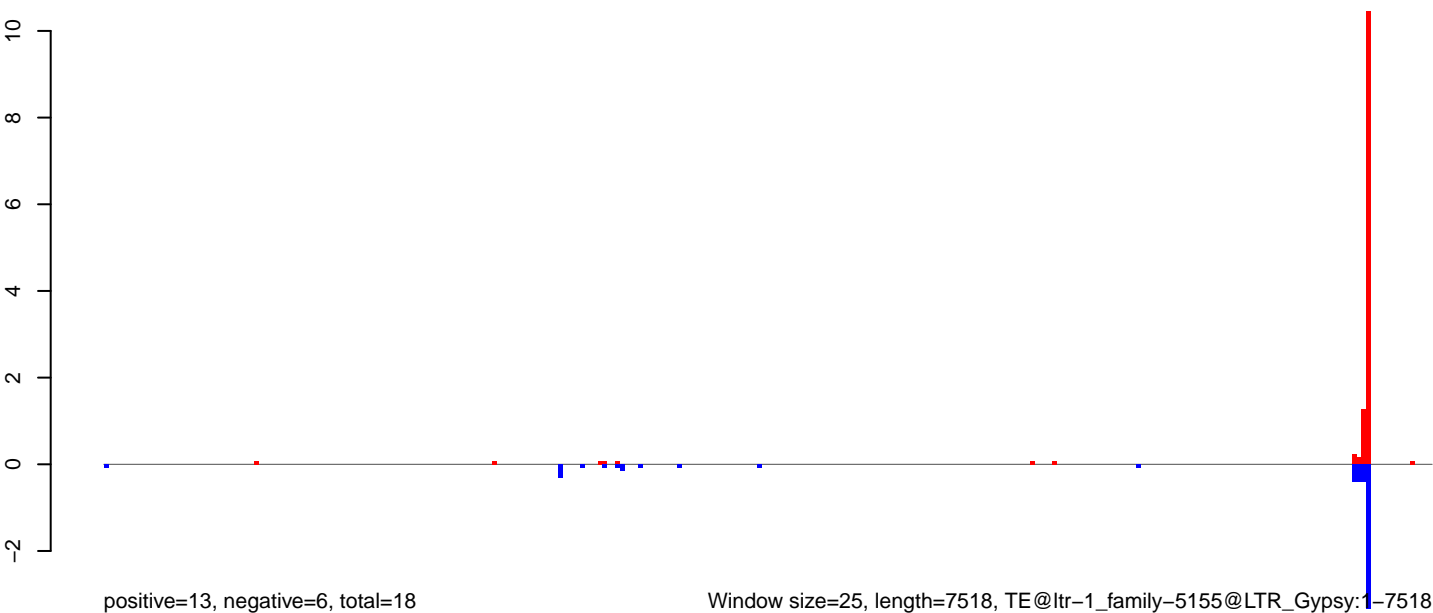
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

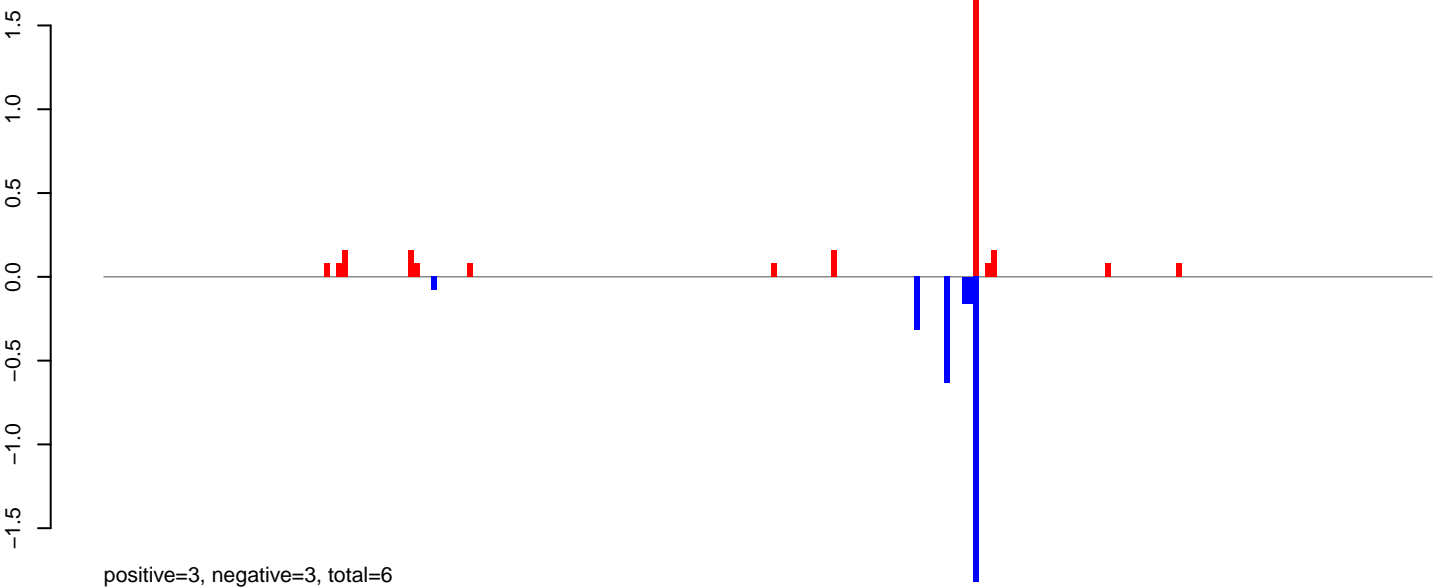


AeAlbo\_C636HT\_cells.rep

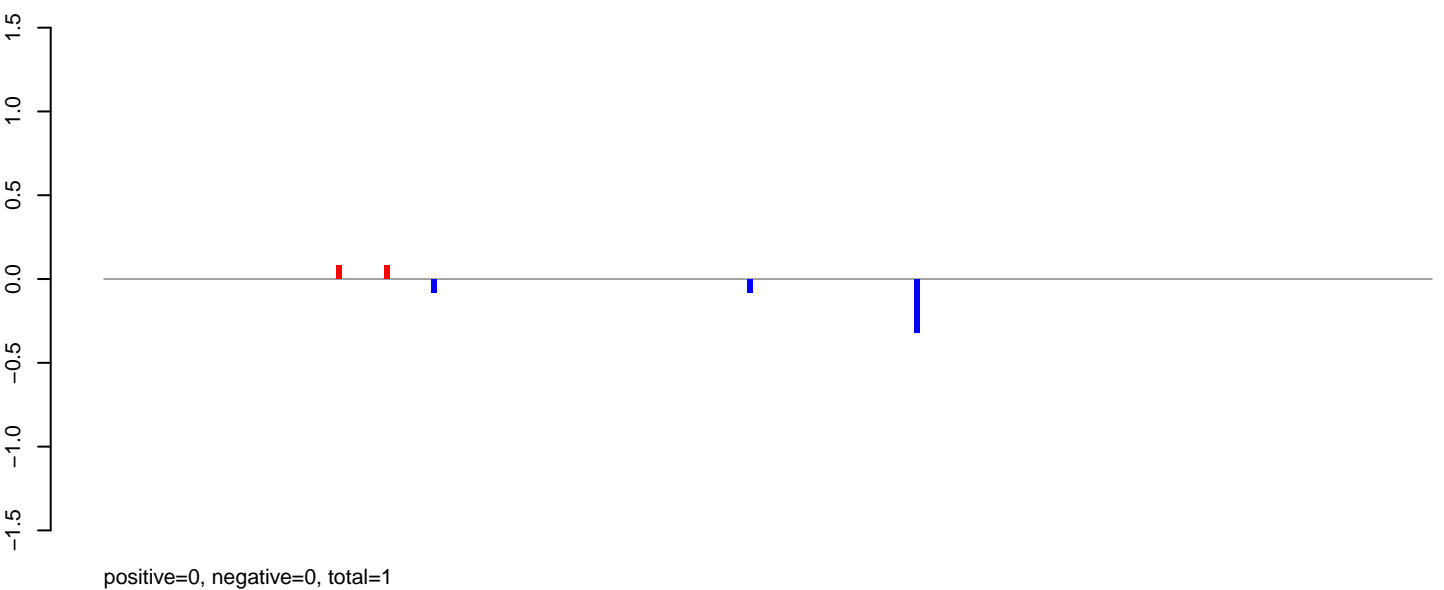


0 2000 4000 6000

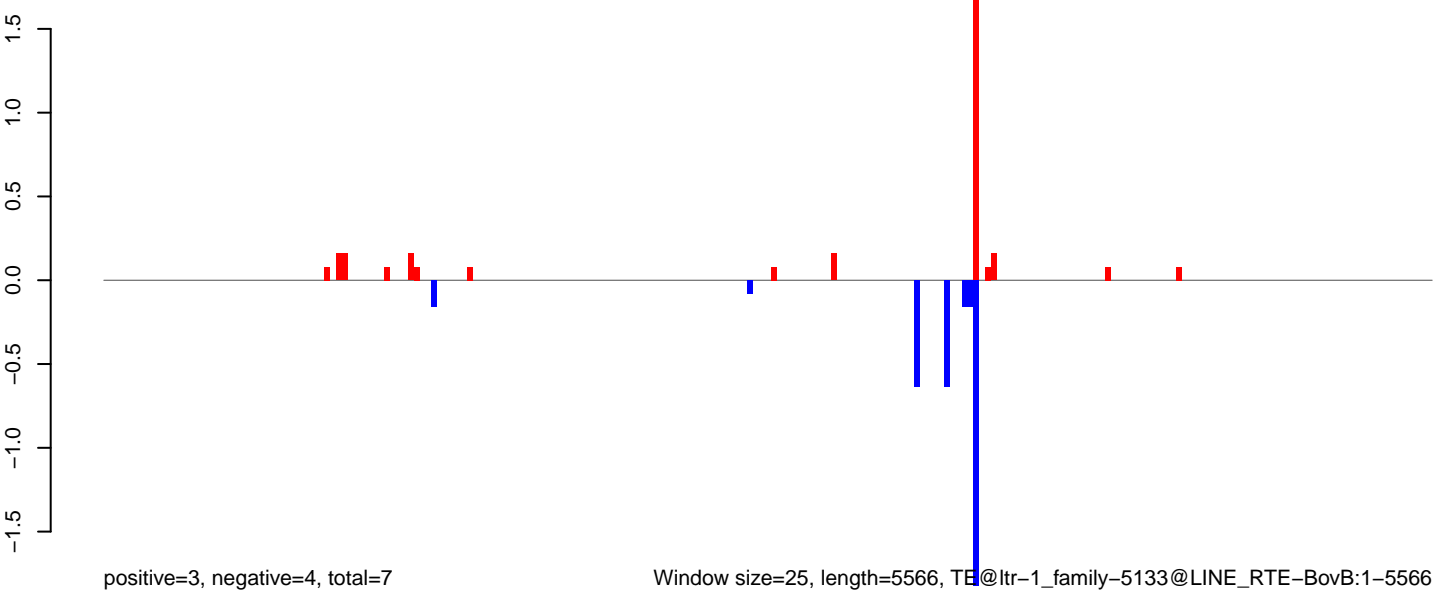
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



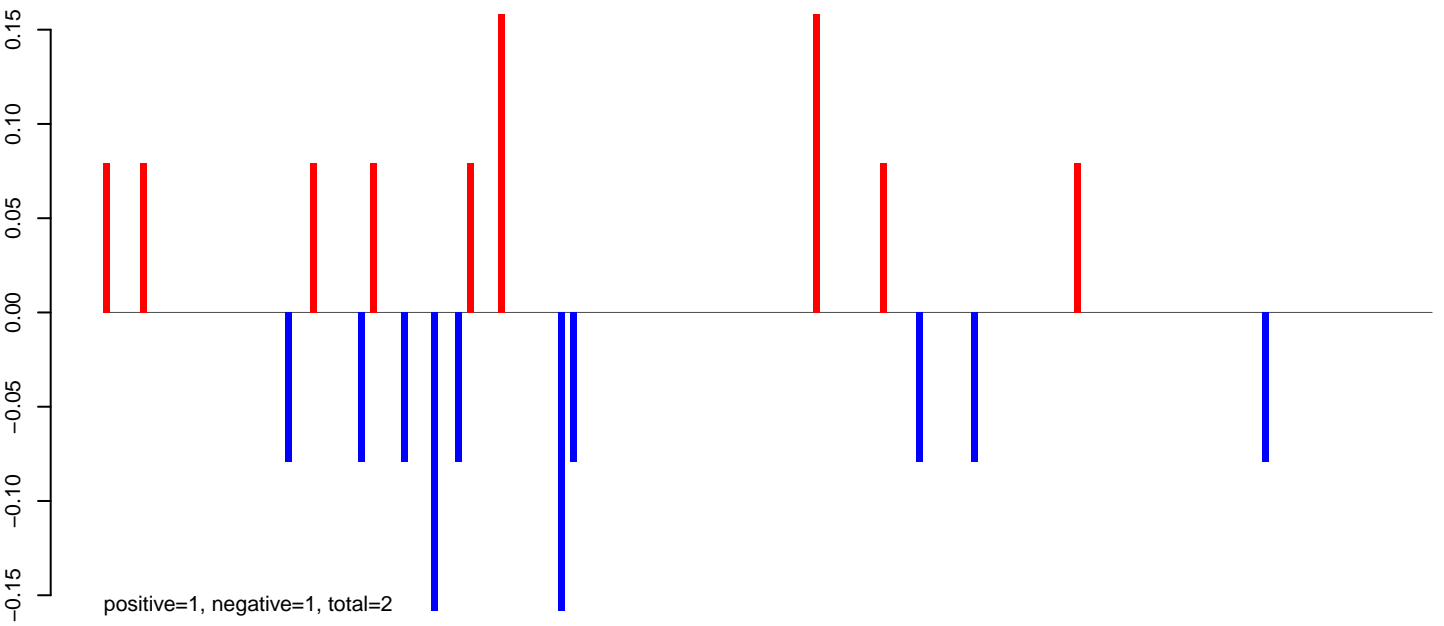
AeAlbo\_C636HT\_cells.rep



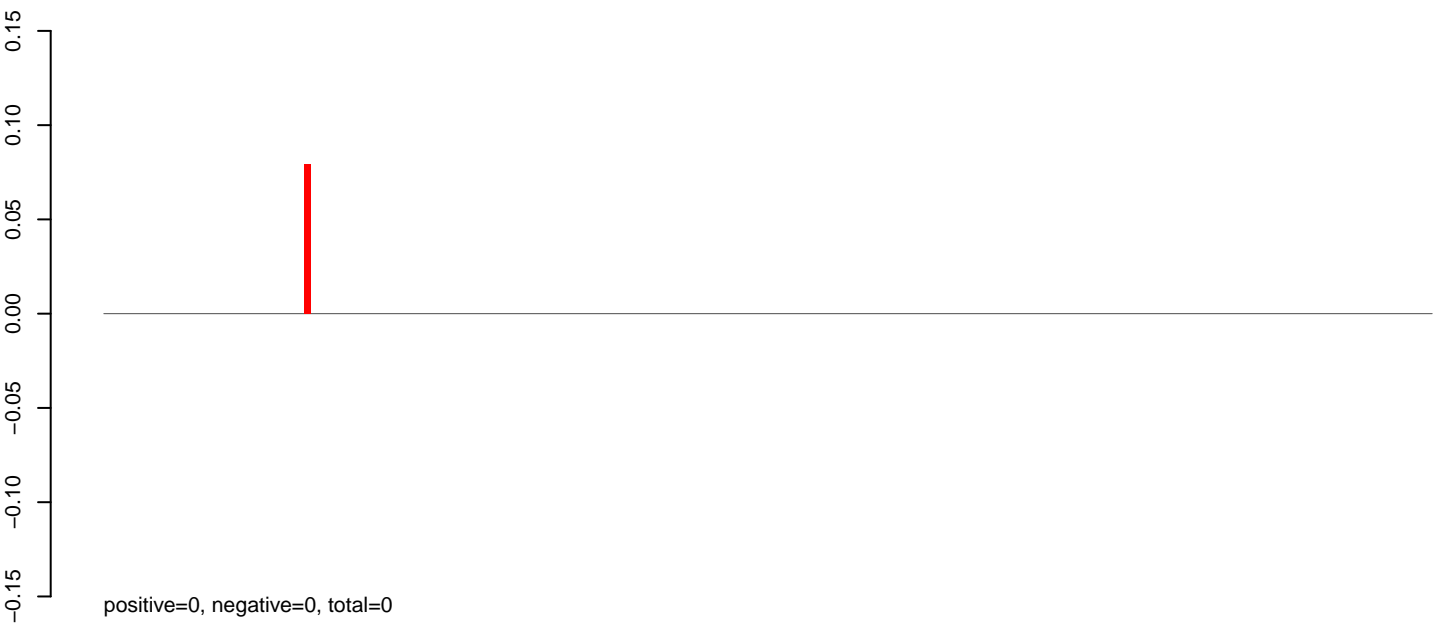
Window size=25, length=5566, TE@ltr-1\_family-5133@LINE RTE-BovB:1-5566

0 1000 2000 3000 4000 5000

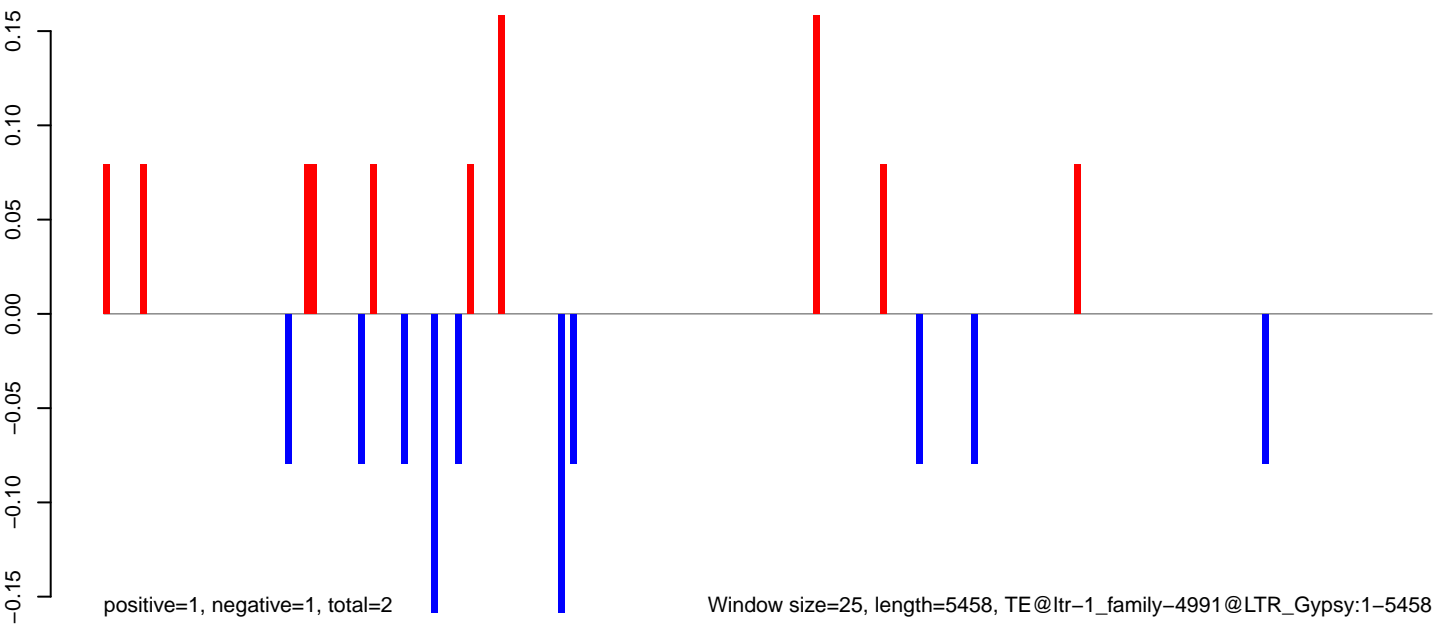
AeAlbo\_C636HT\_cells.18\_23.rep



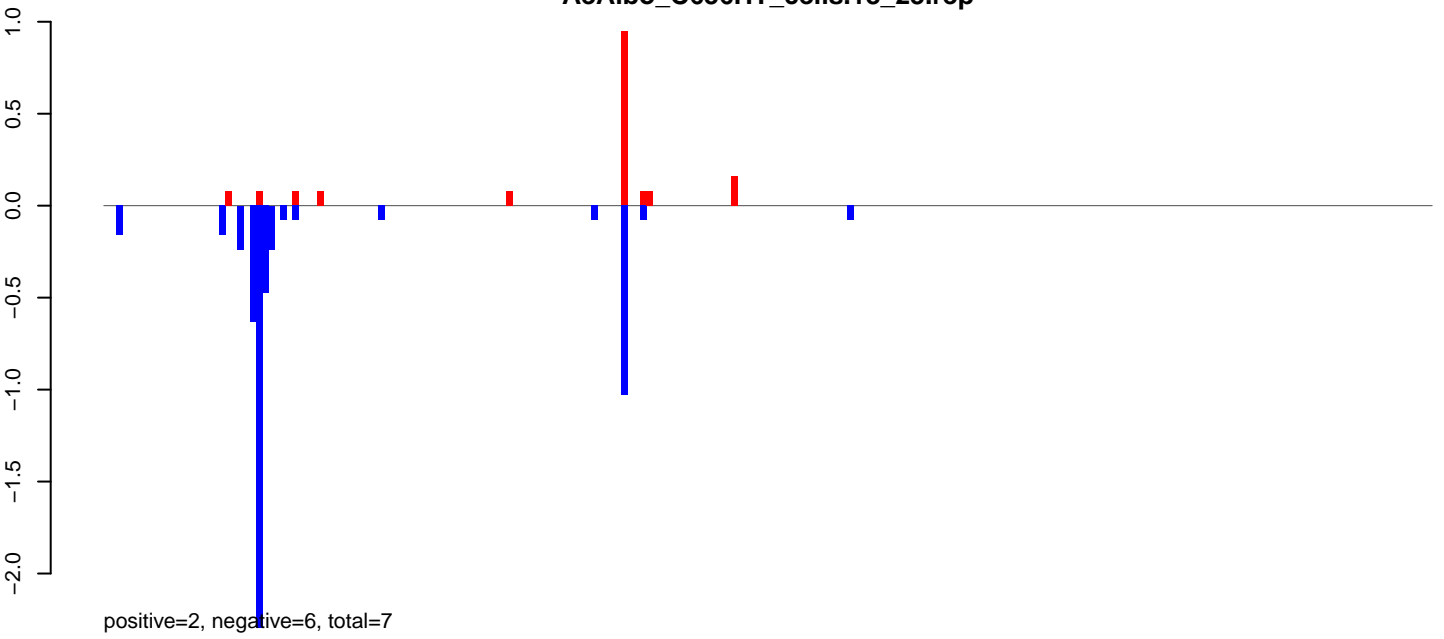
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



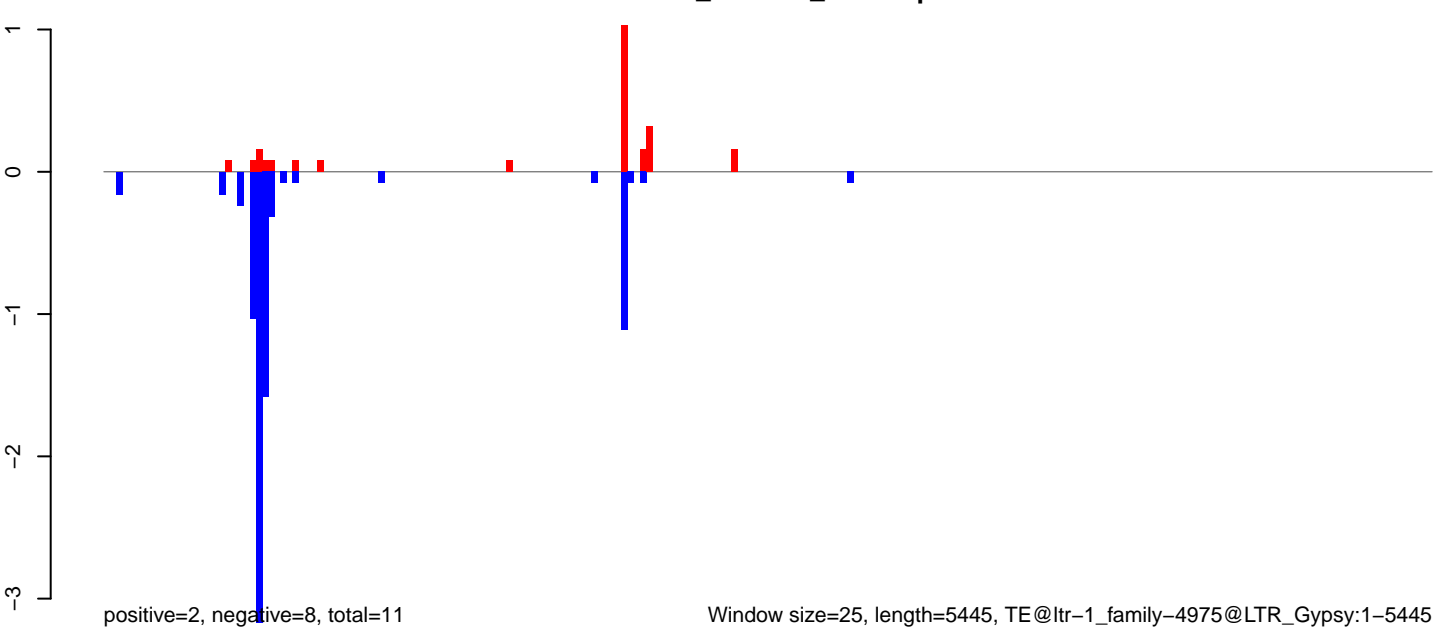
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



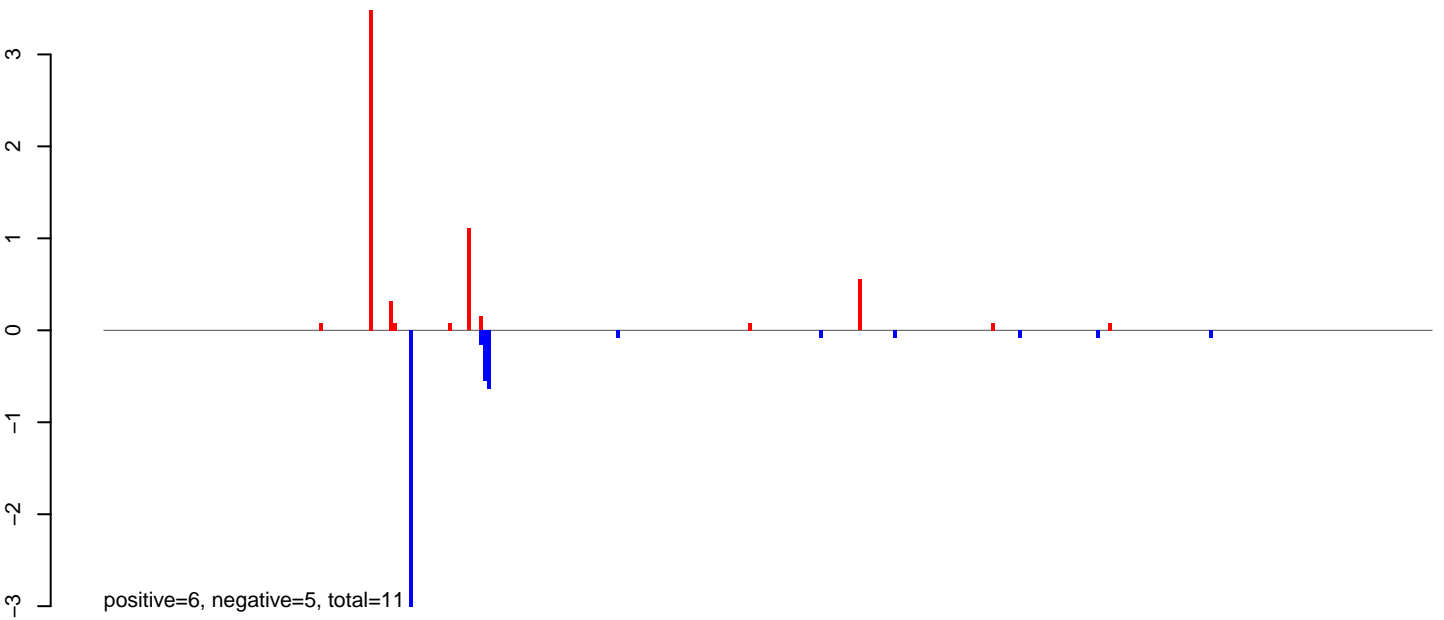
AeAlbo\_C636HT\_cells.rep



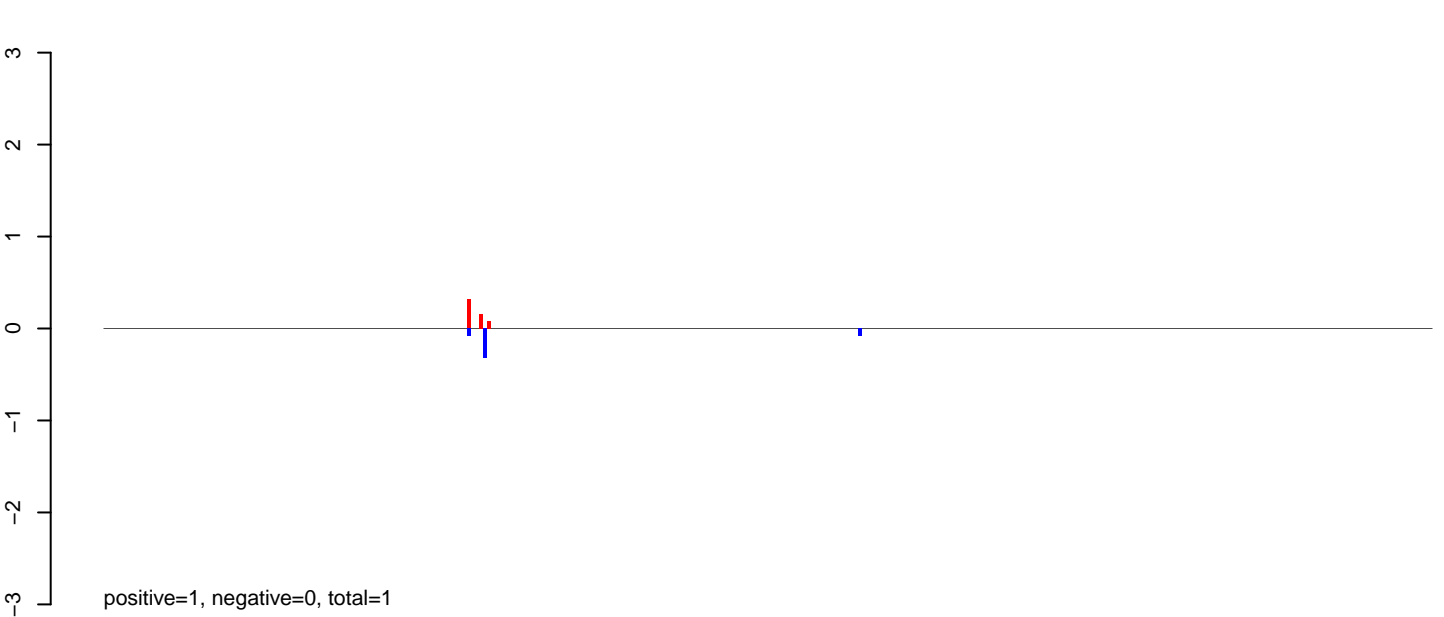
Window size=25, length=5445, TE@ltr-1\_family-4975@LTR\_Gypsy:1-5445



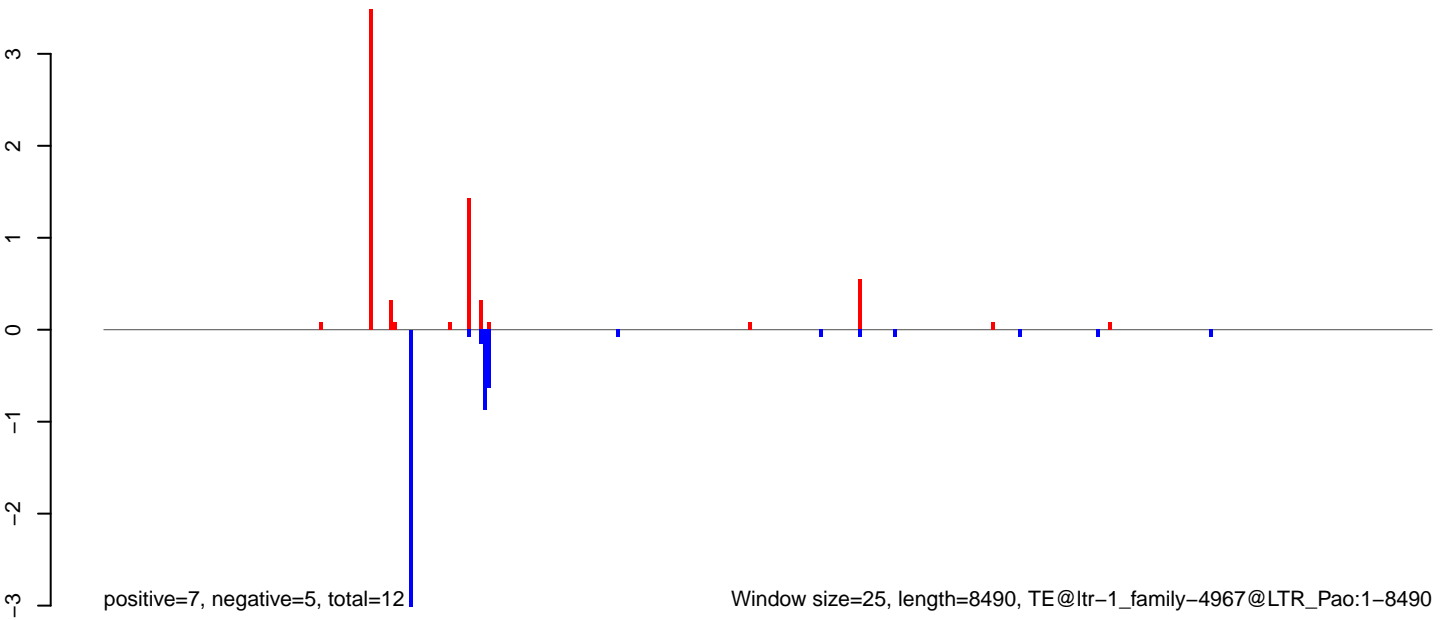
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



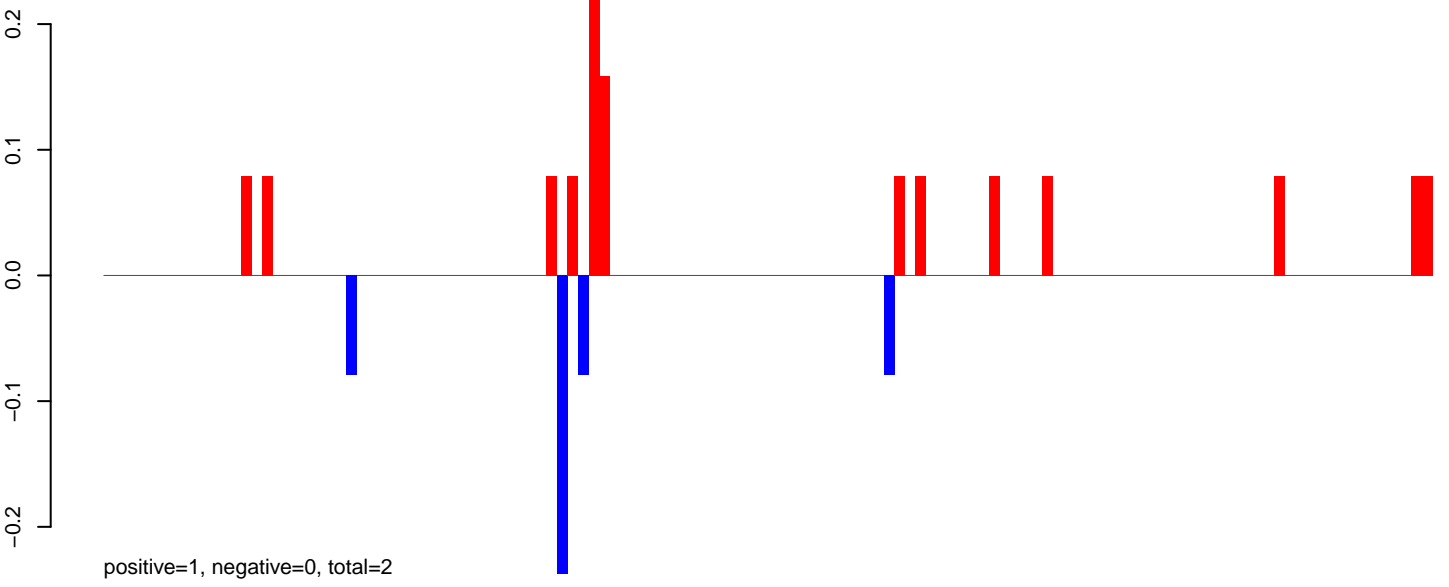
AeAlbo\_C636HT\_cells.rep



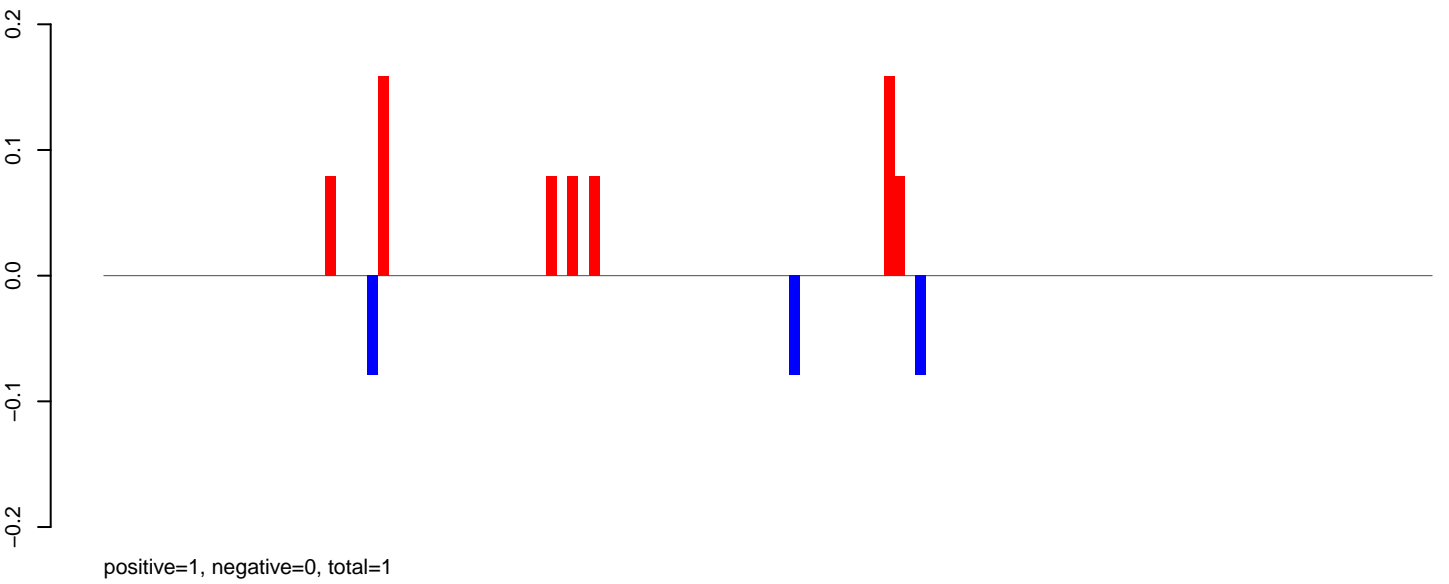
Window size=25, length=8490, TE@ltr-1\_family-4967@LTR\_Pao:1-8490

0 2000 4000 6000 8000

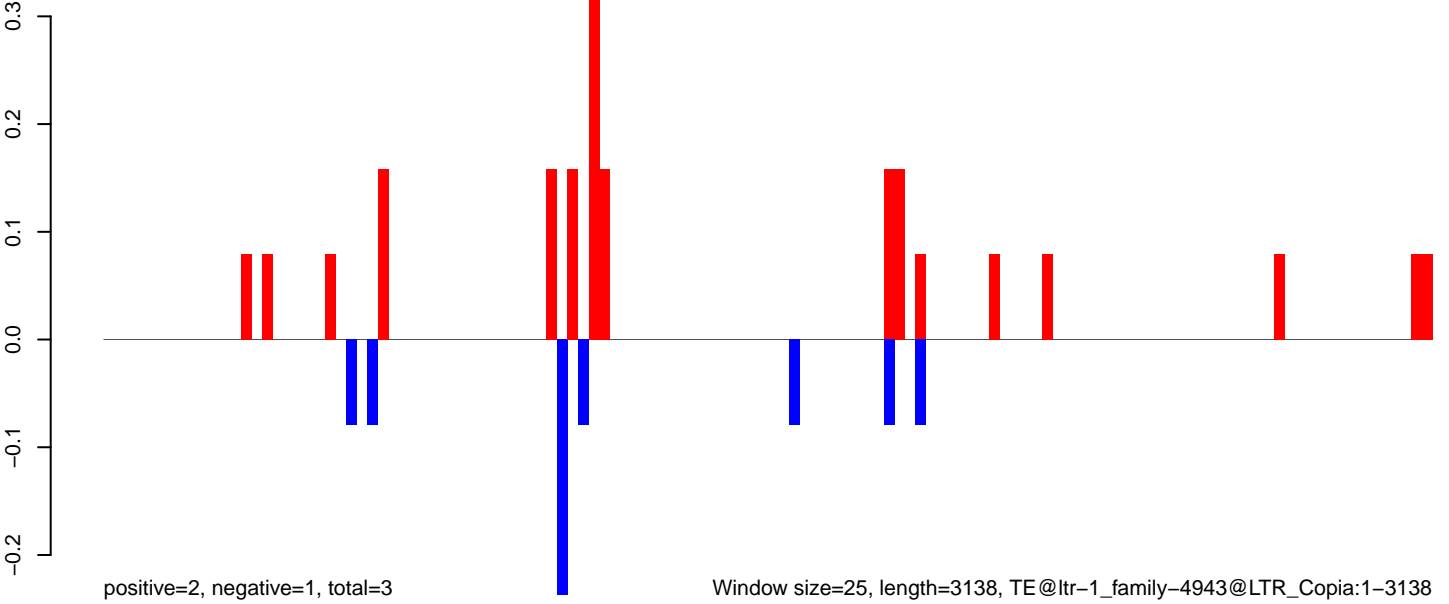
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

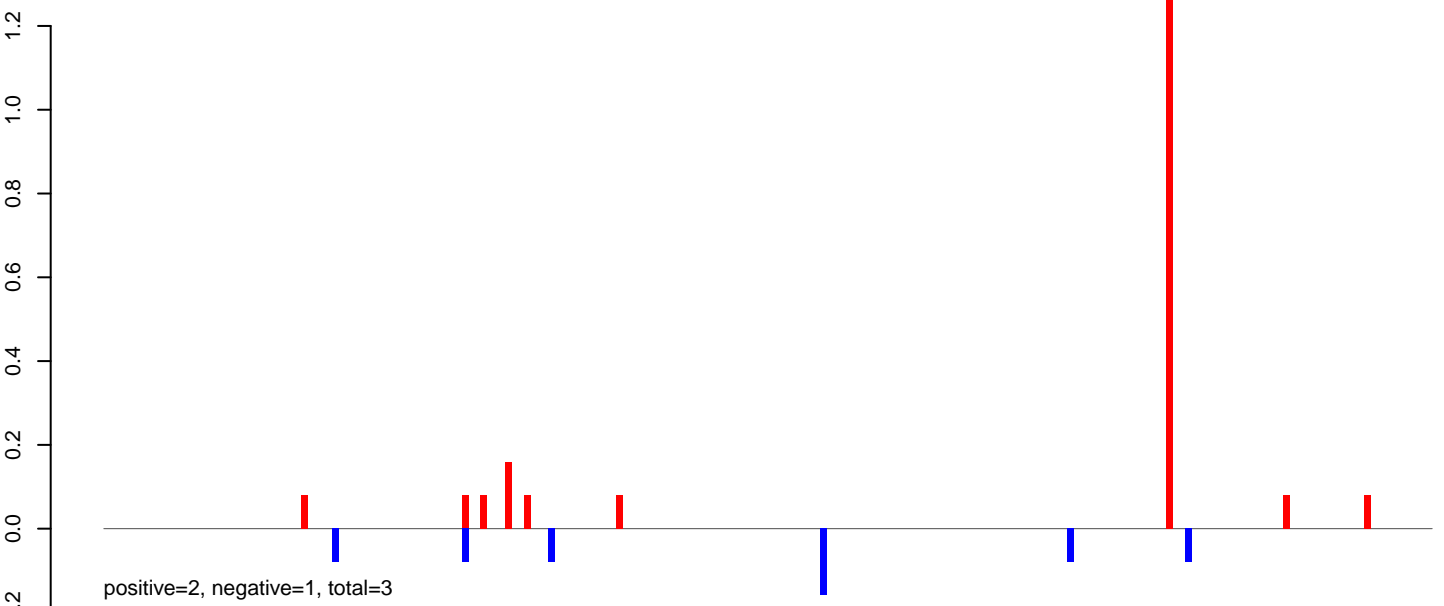


AeAlbo\_C636HT\_cells.rep

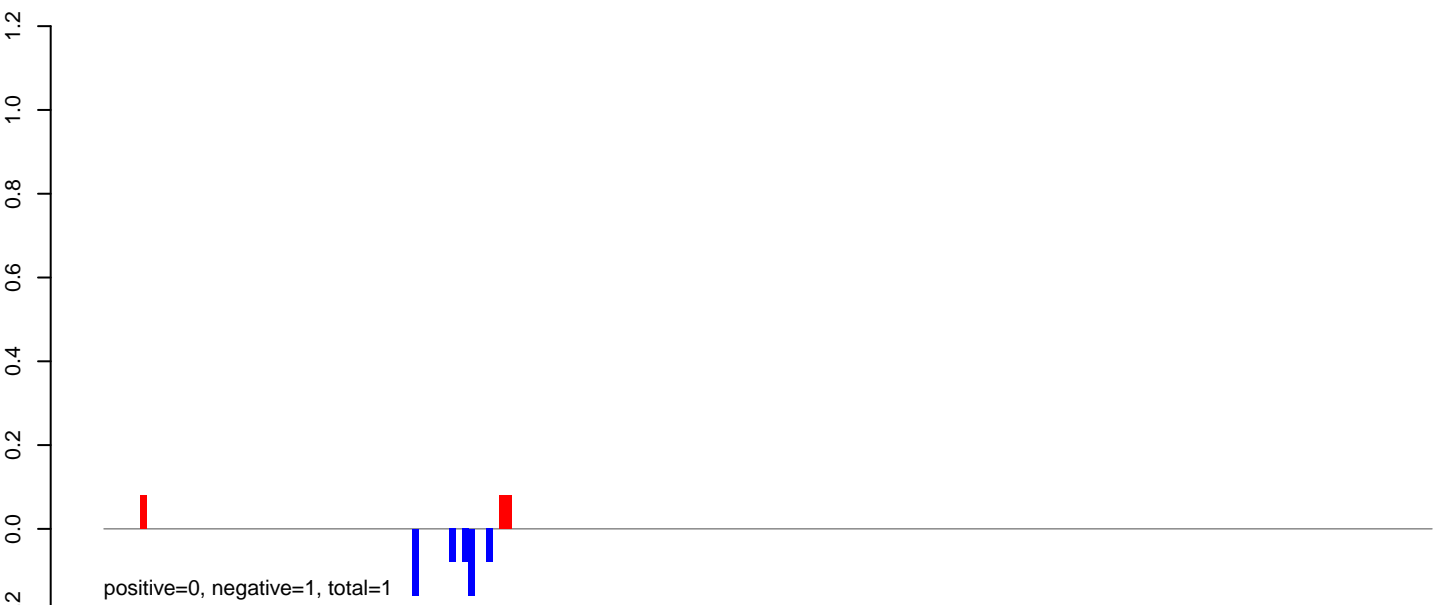


Window size=25, length=3138, TE@ltr-1\_family-4943@LTR\_Copia:1-3138

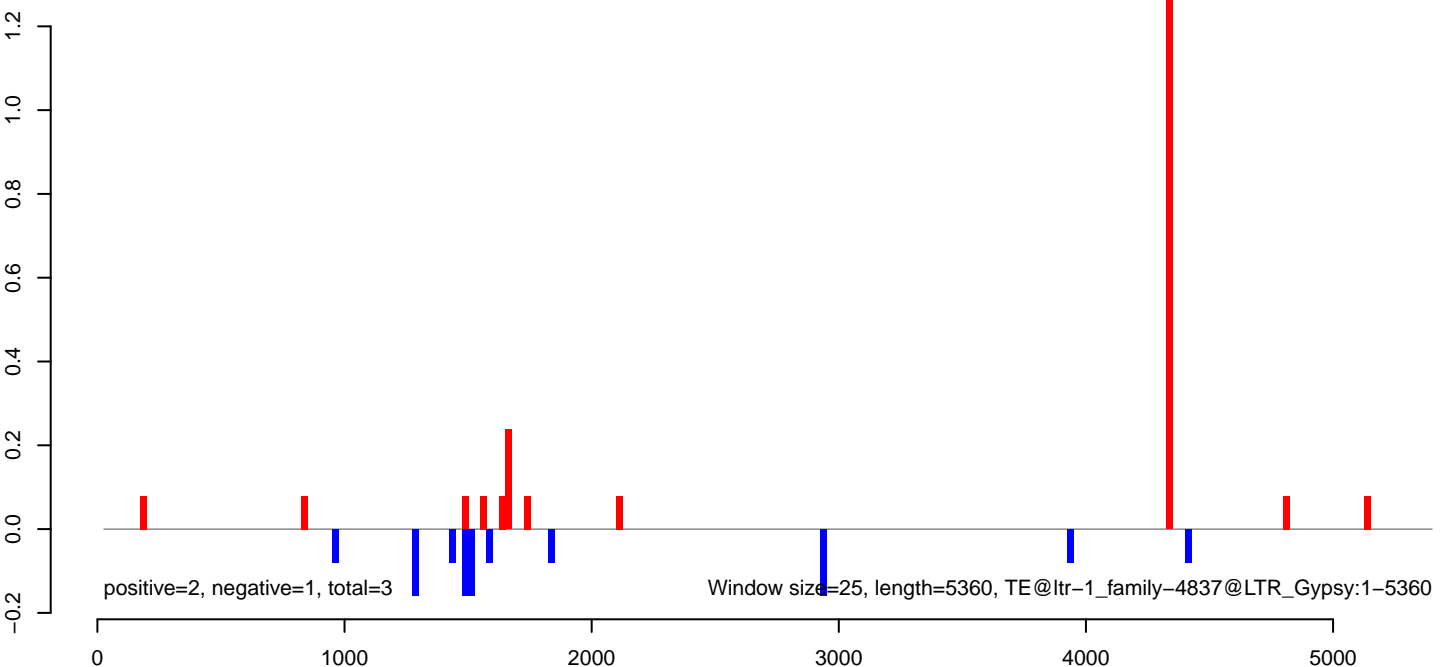
AeAlbo\_C636HT\_cells.18\_23.rep



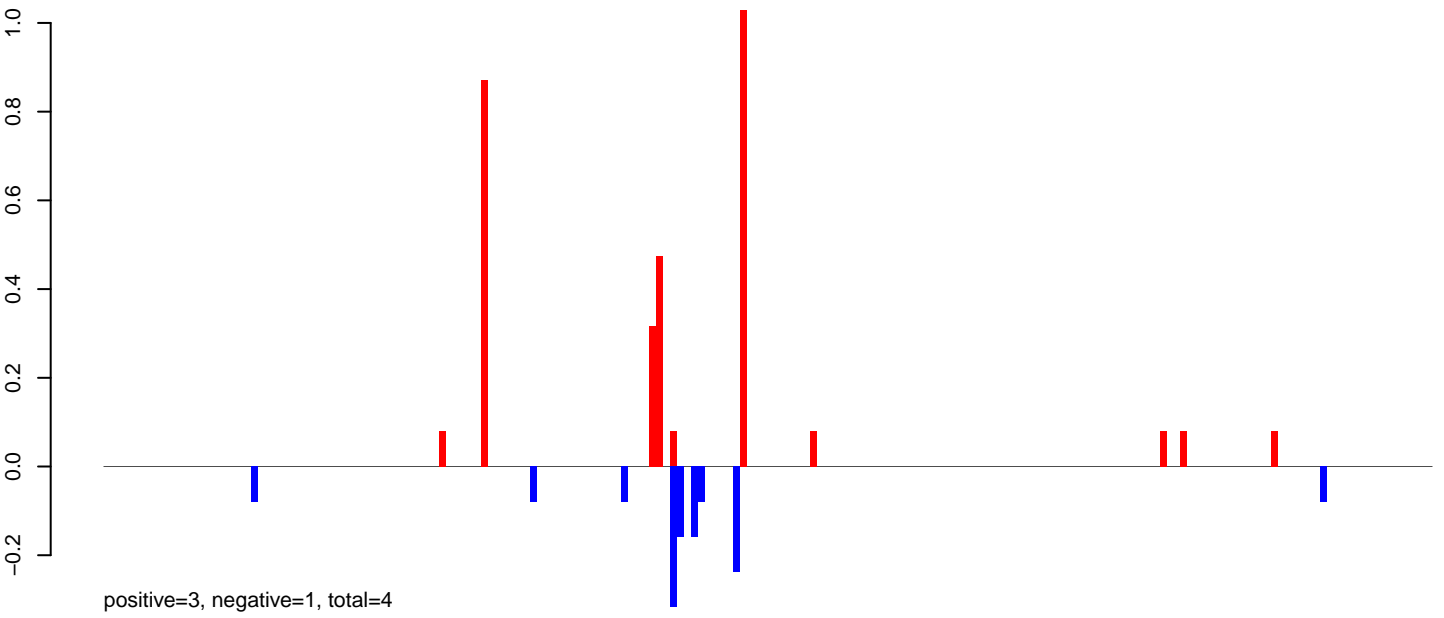
AeAlbo\_C636HT\_cells.24\_35.rep



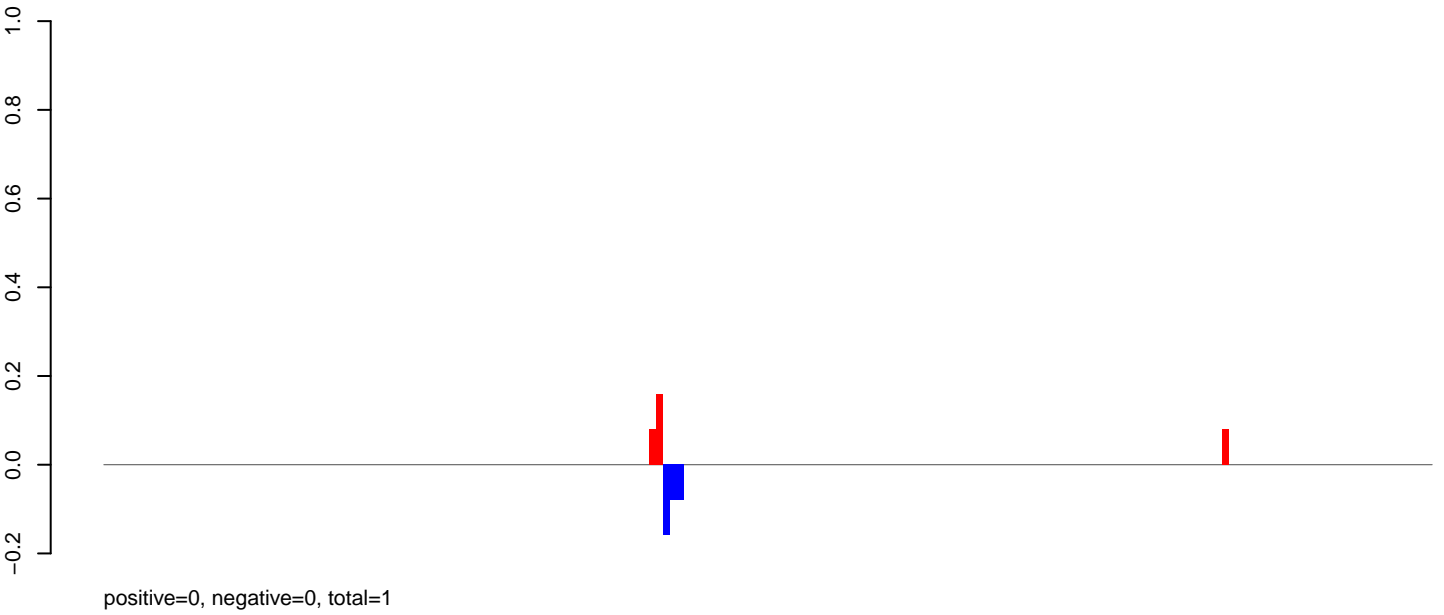
AeAlbo\_C636HT\_cells.rep



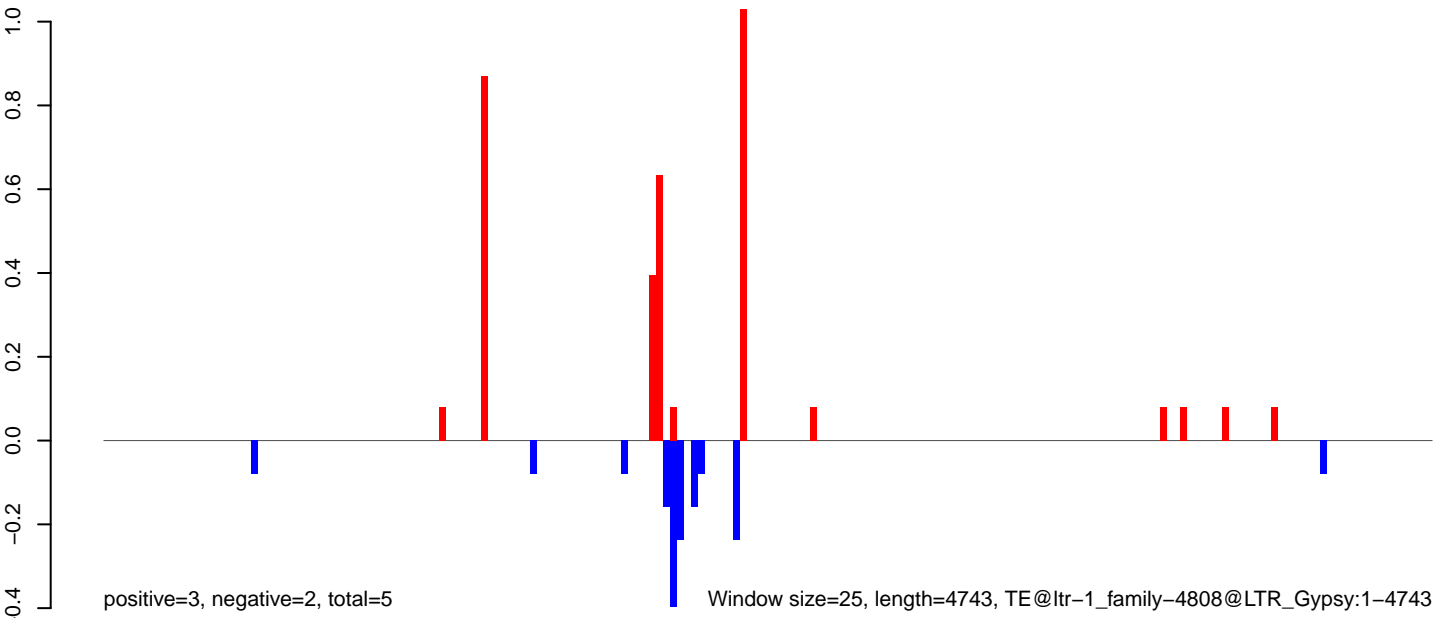
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

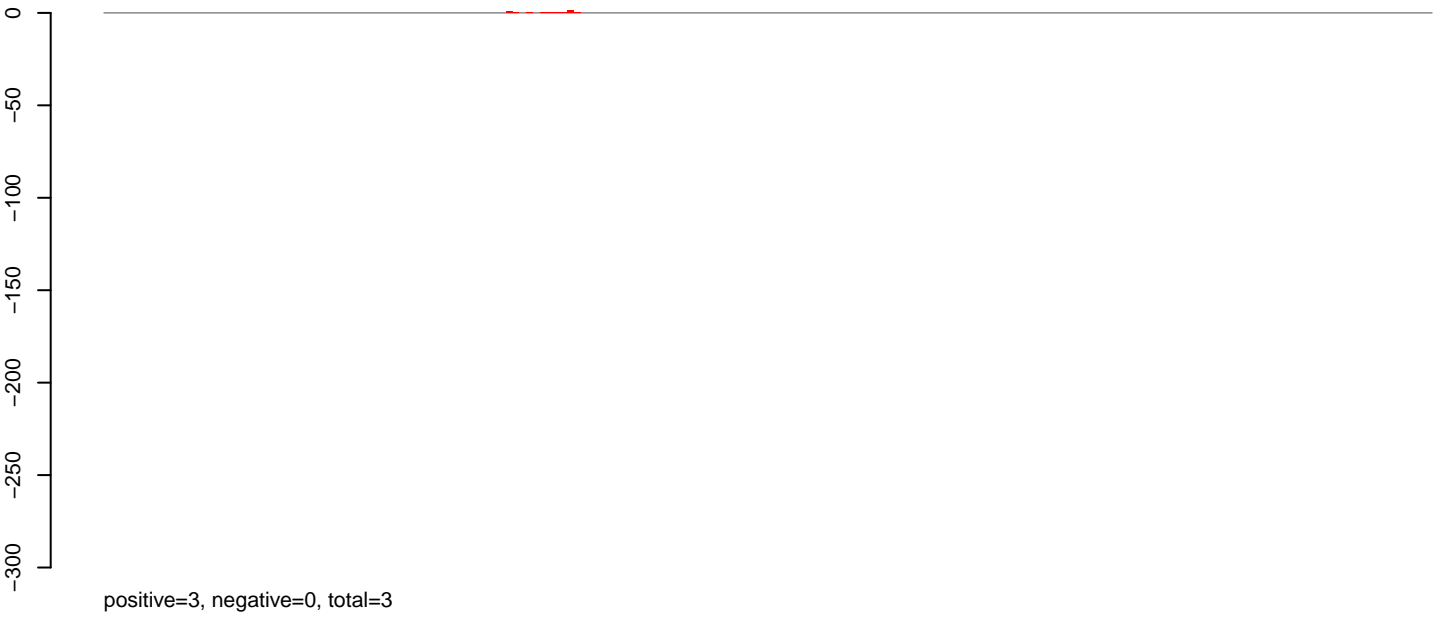


0 1000 2000 3000 4000

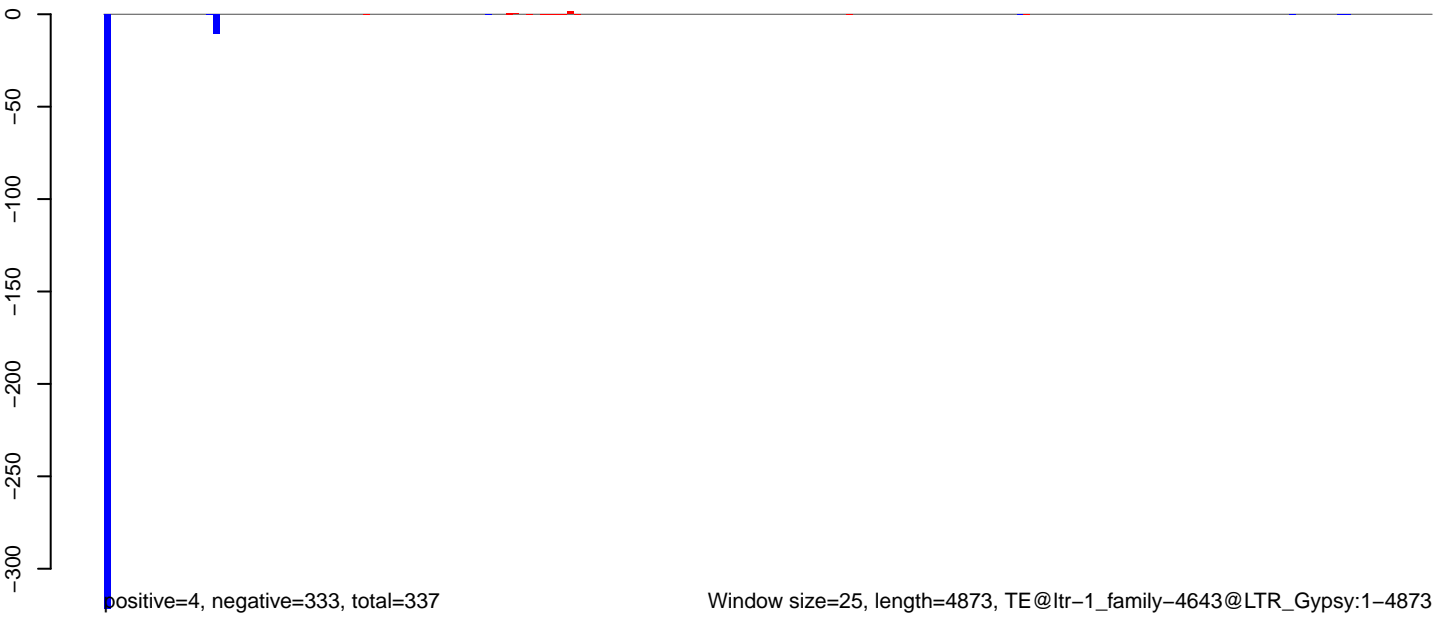
**AeAlbo\_C636HT\_cells.18\_23.rep**



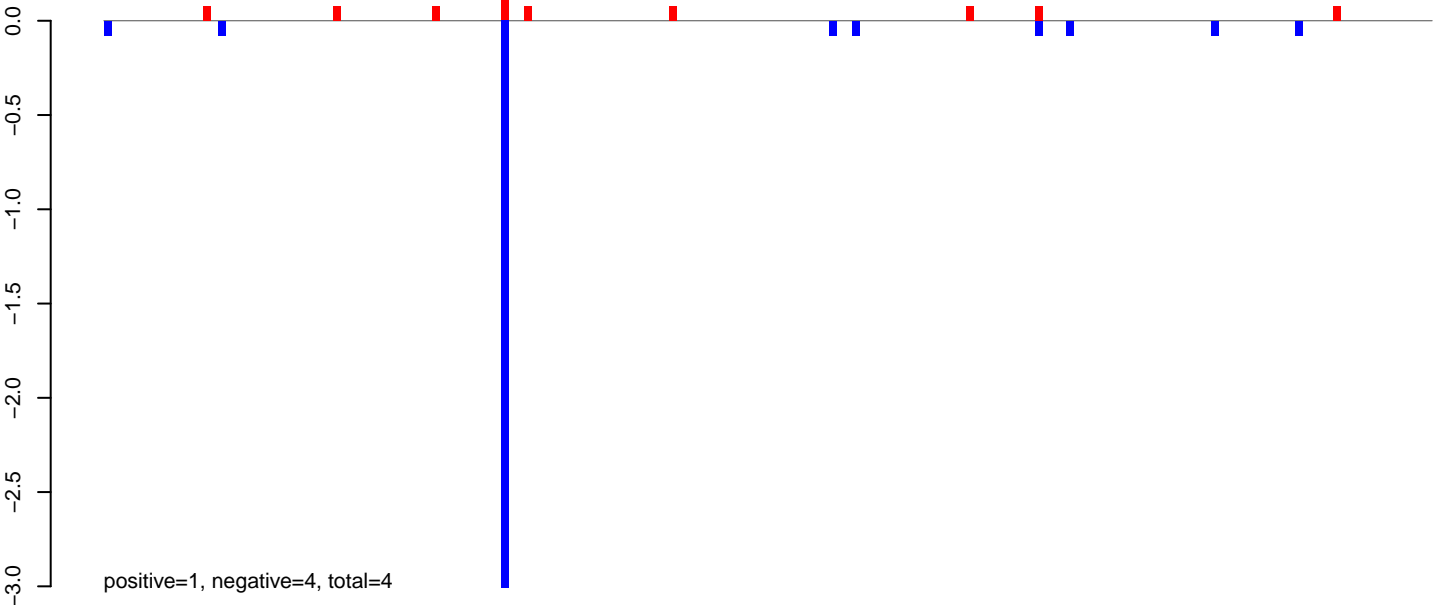
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



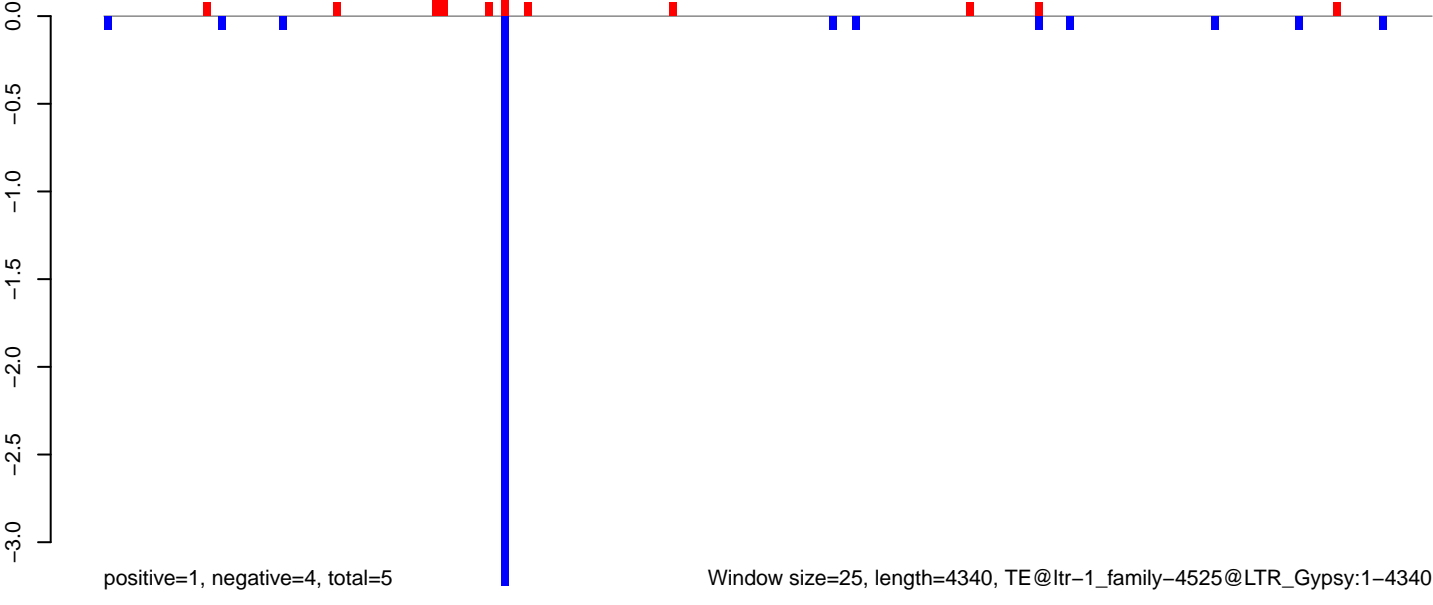
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



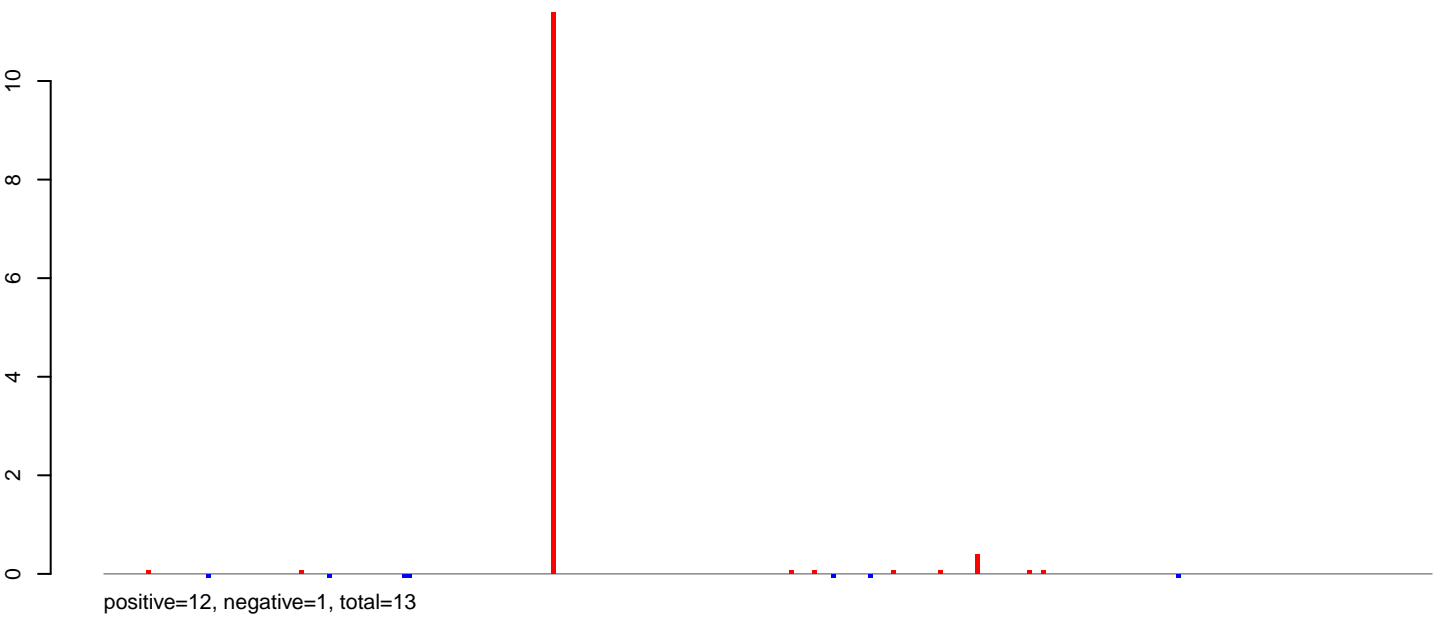
AeAlbo\_C636HT\_cells.rep



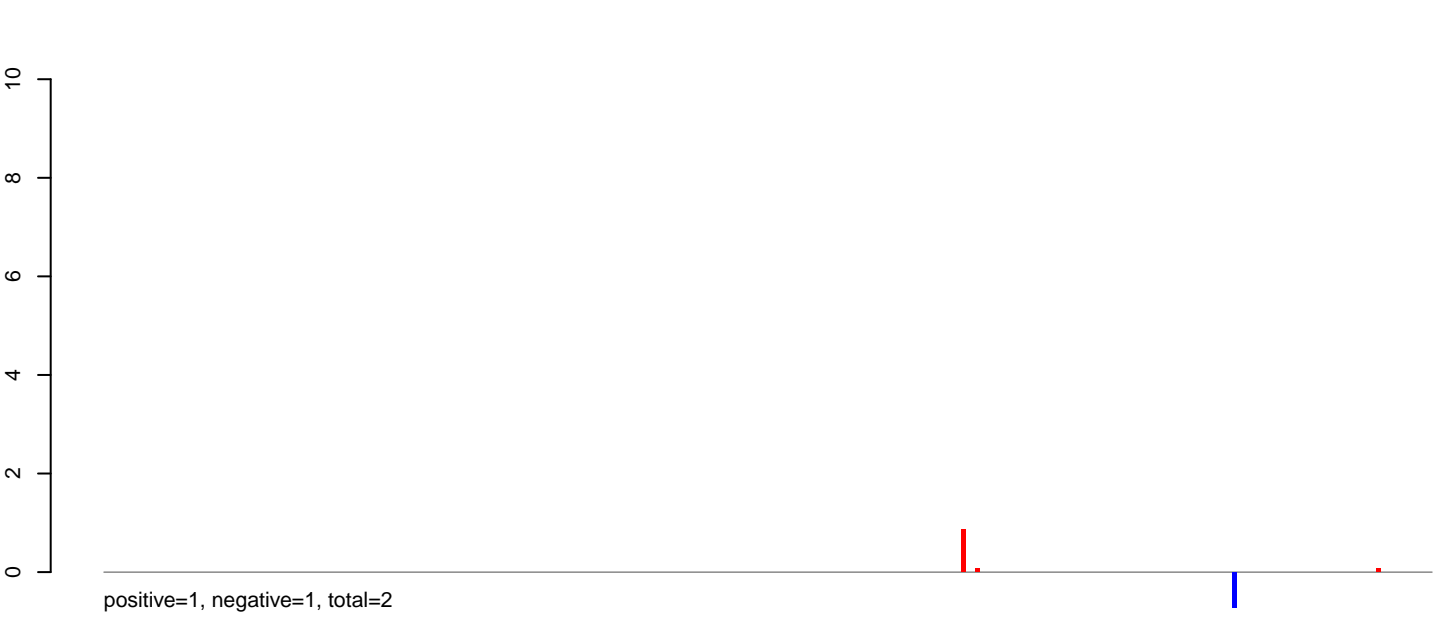
Window size=25, length=4340, TE@ltr-1\_family-4525@LTR\_Gypsy:1-4340

0 1000 2000 3000 4000

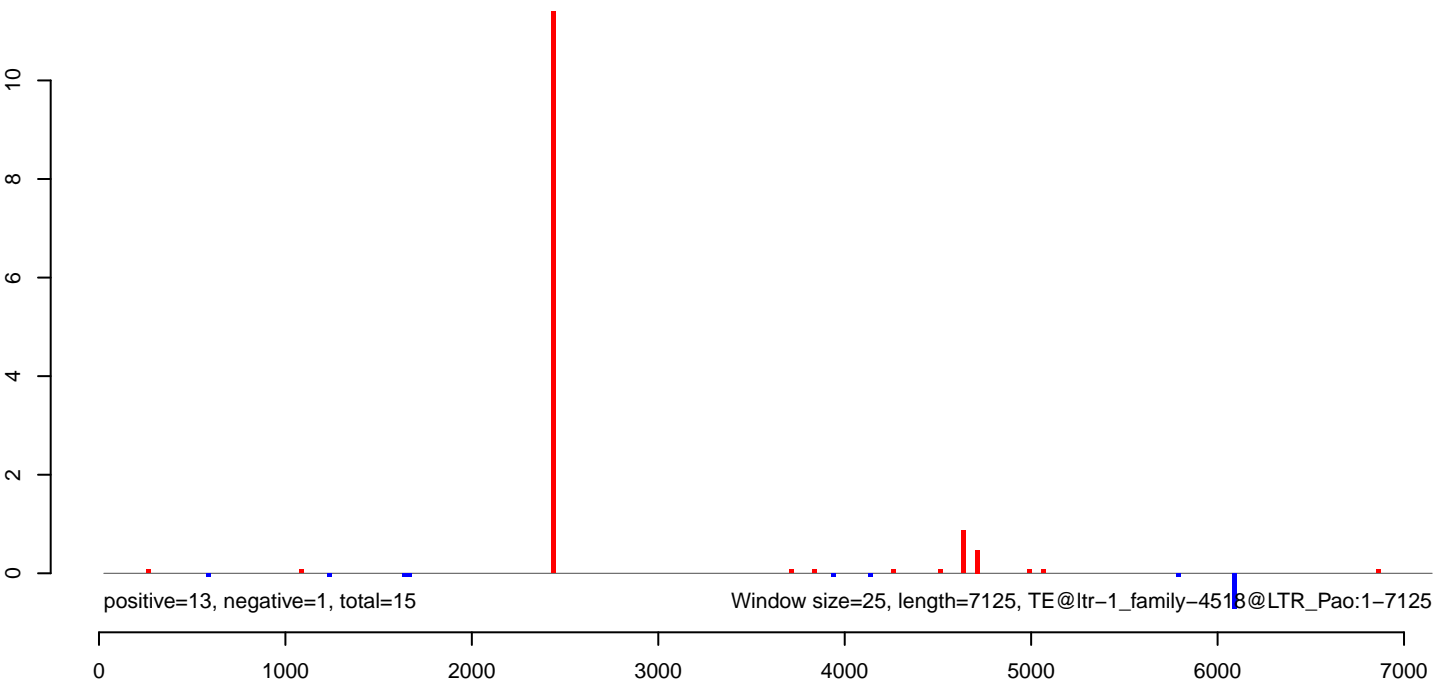
AeAlbo\_C636HT\_cells.18\_23.rep



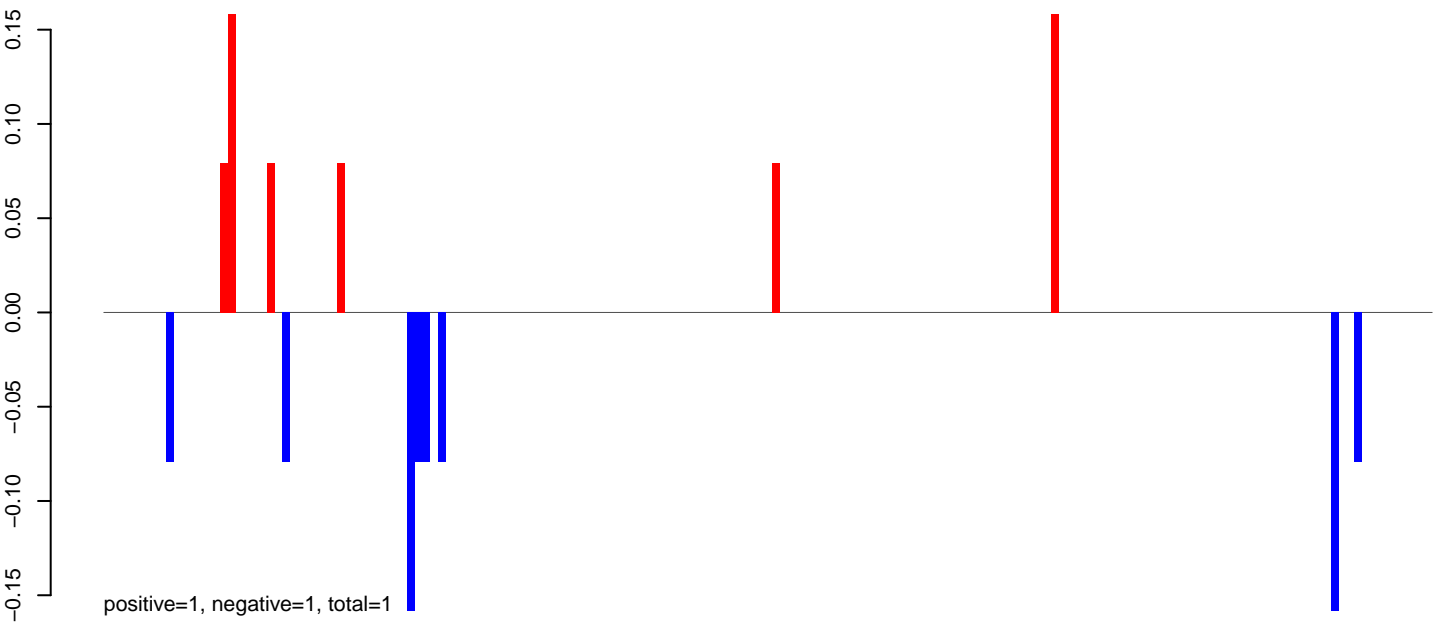
AeAlbo\_C636HT\_cells.24\_35.rep



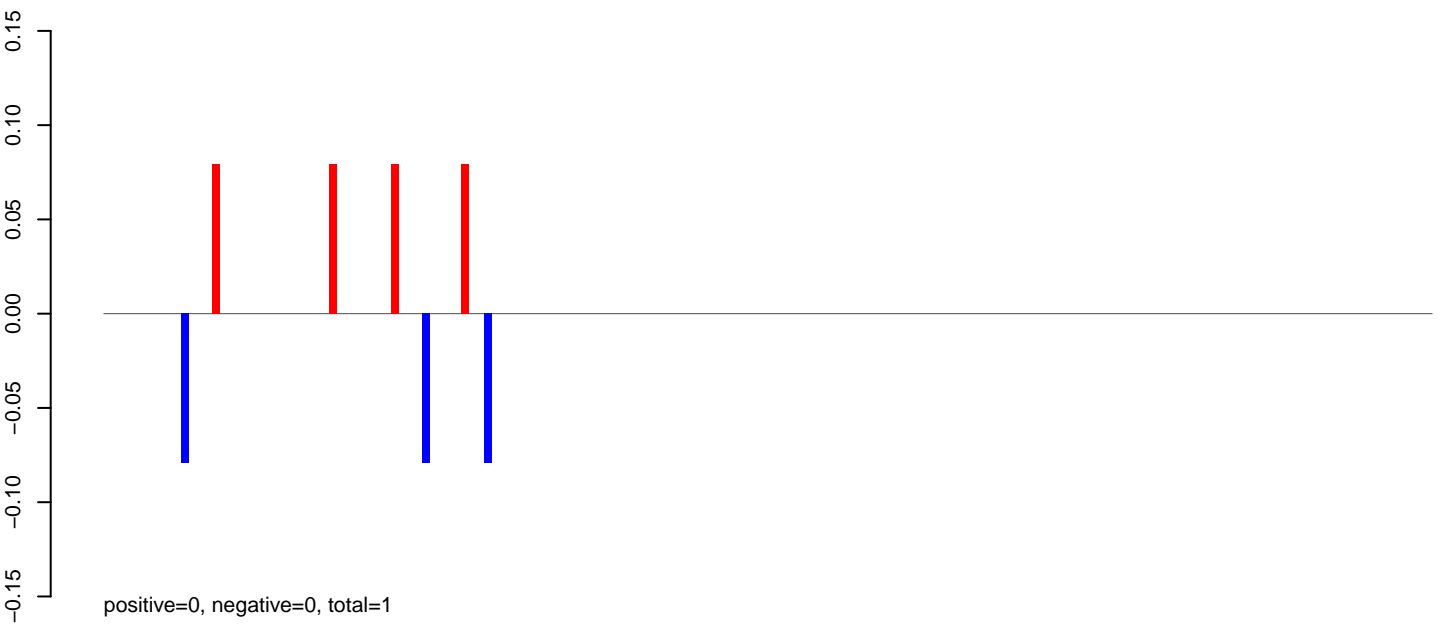
AeAlbo\_C636HT\_cells.rep



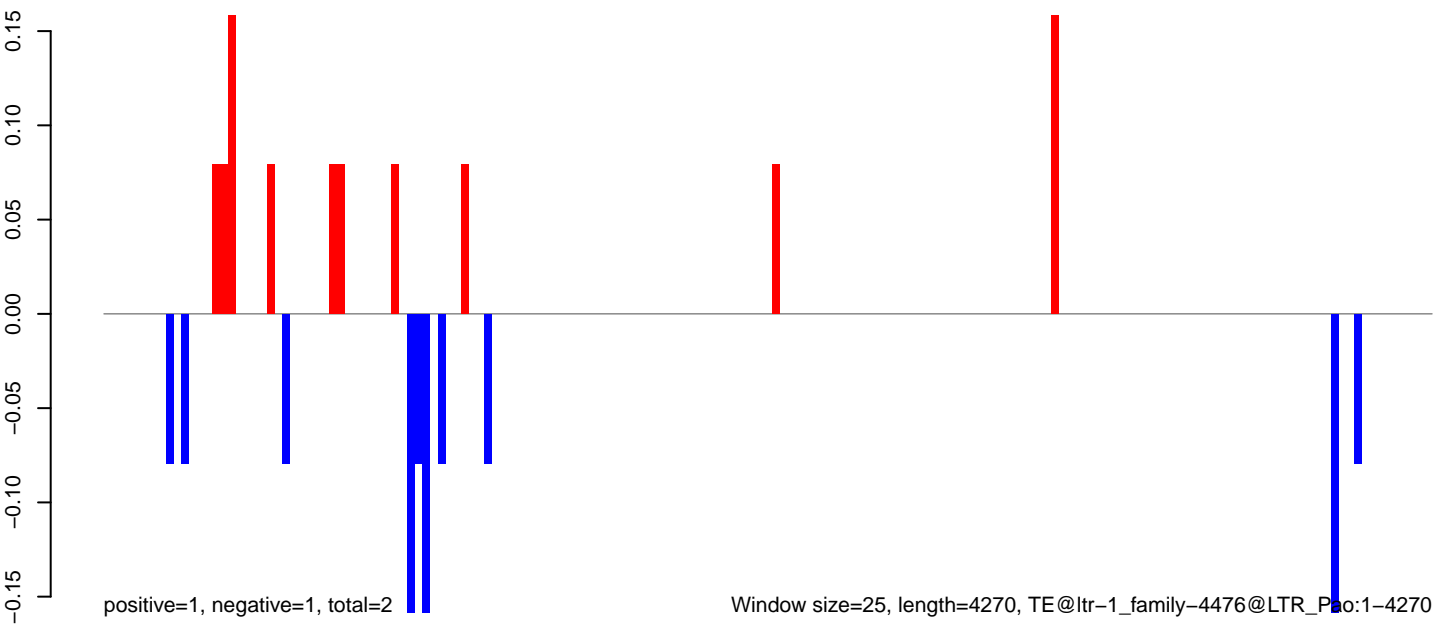
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

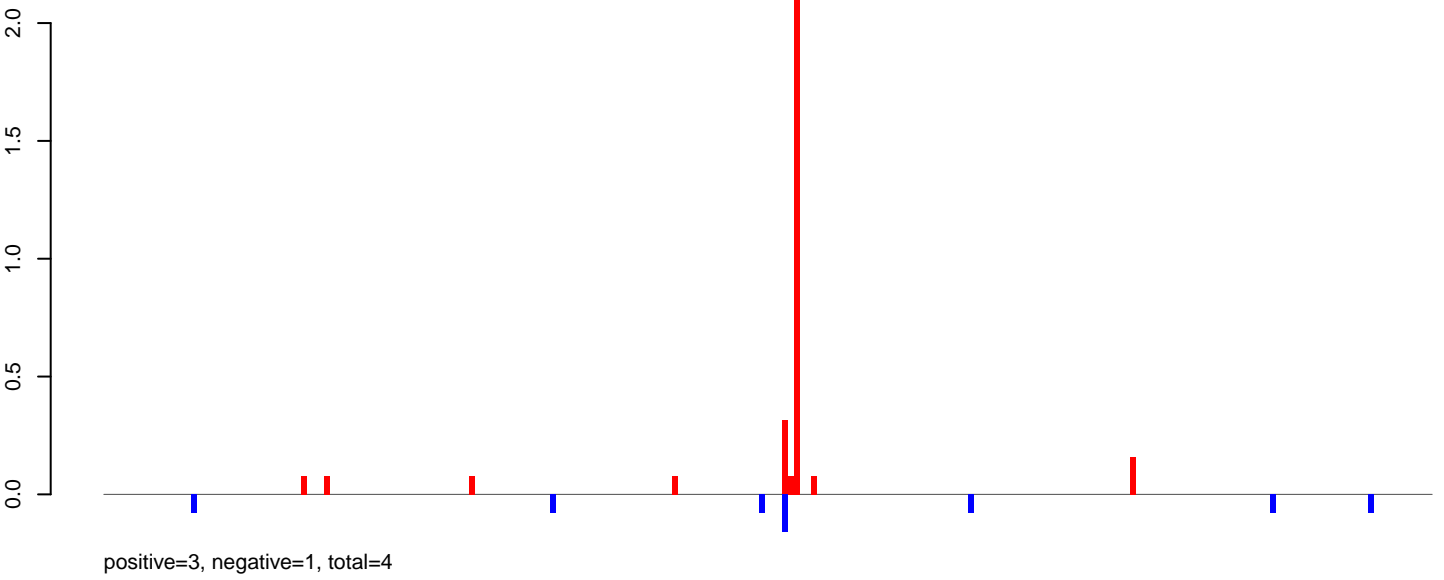


AeAlbo\_C636HT\_cells.rep

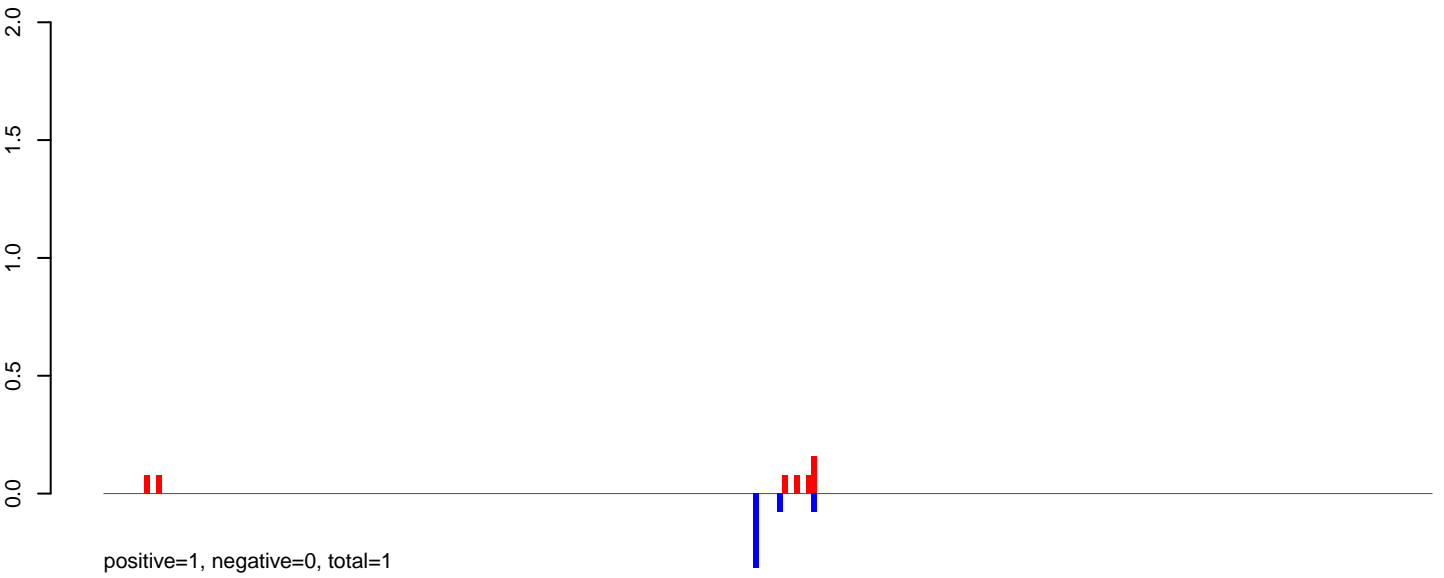




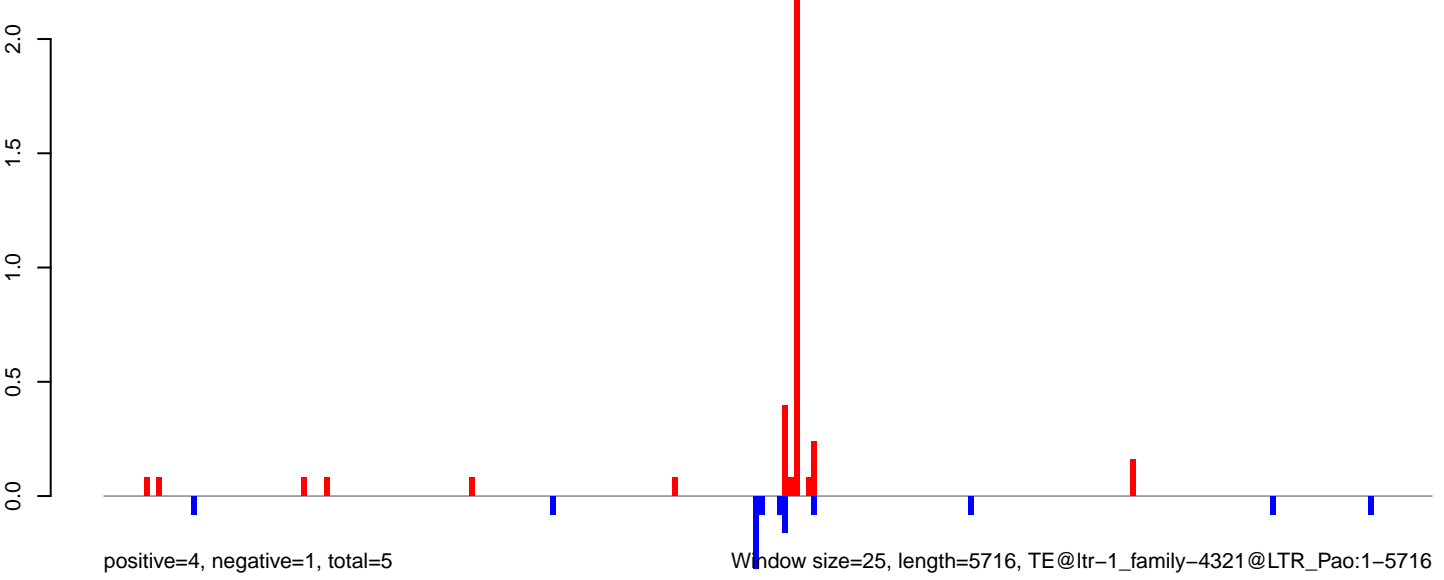
AeAlbo\_C636HT\_cells.18\_23.rep



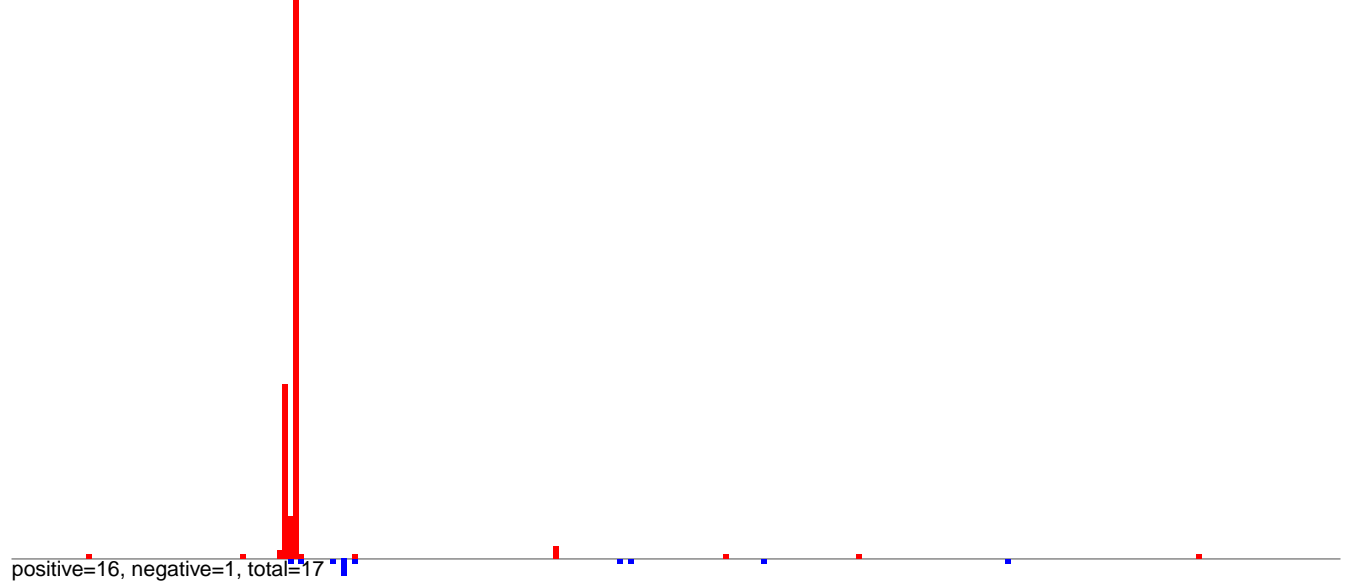
AeAlbo\_C636HT\_cells.24\_35.rep



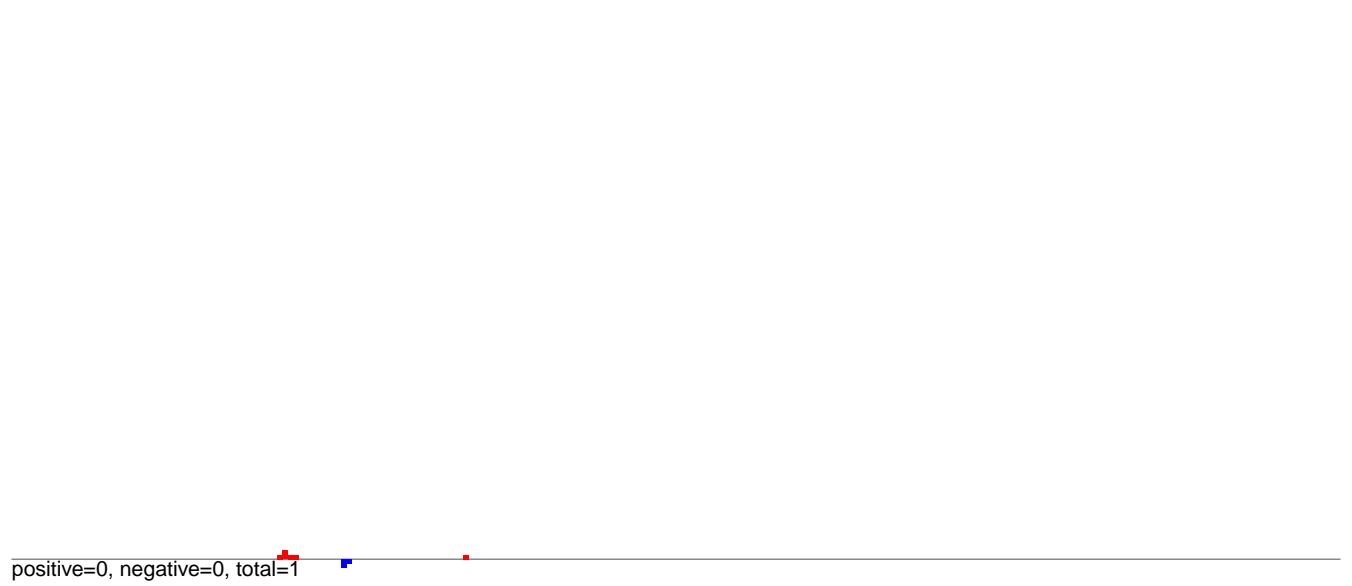
AeAlbo\_C636HT\_cells.rep



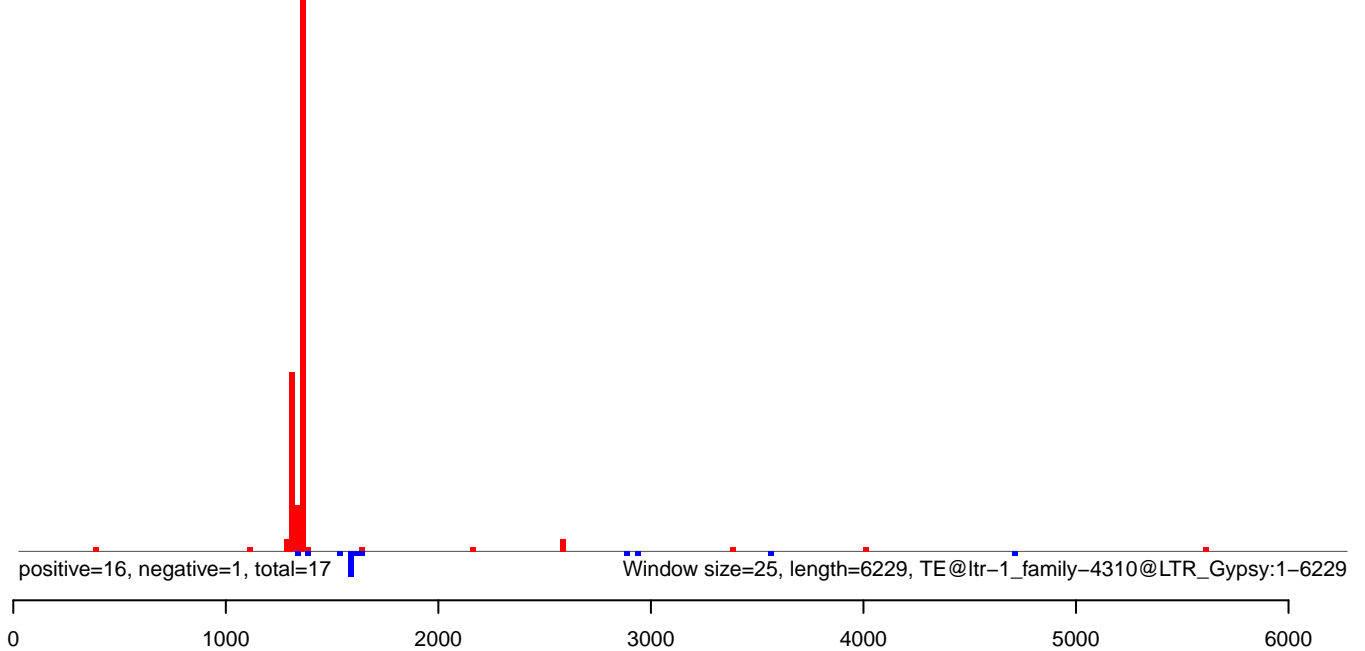
AeAlbo\_C636HT\_cells.18\_23.rep



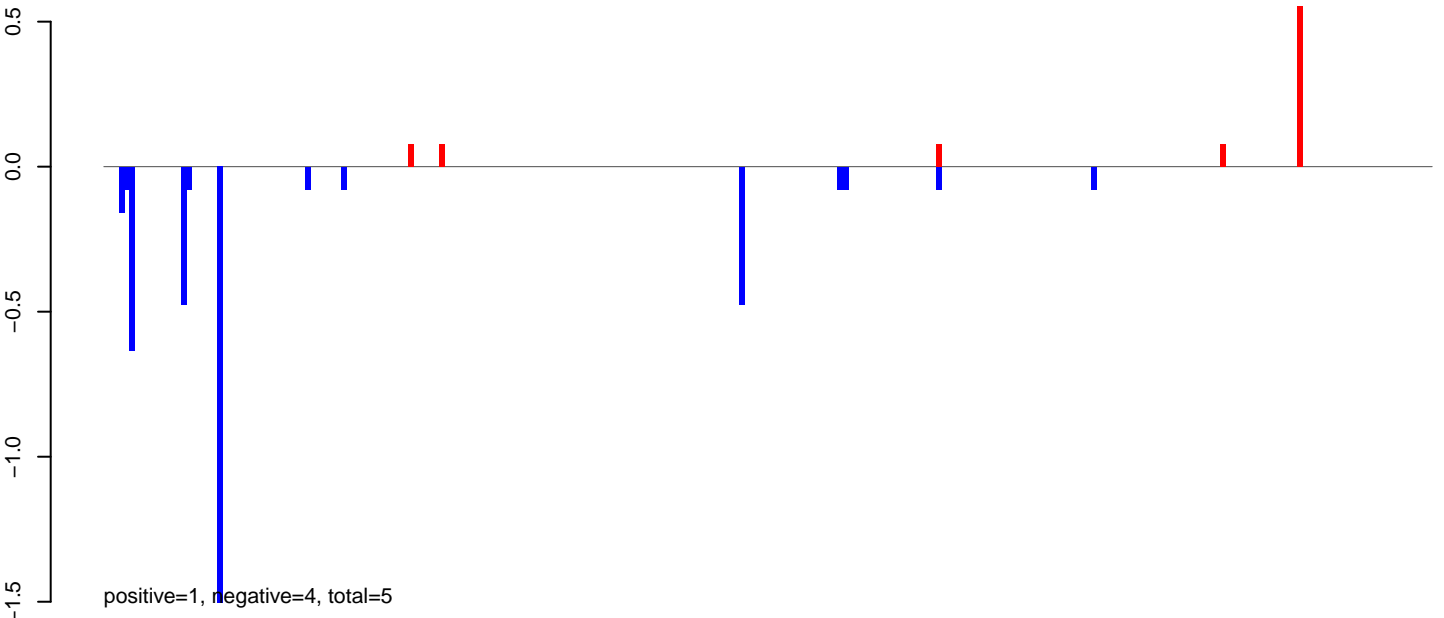
AeAlbo\_C636HT\_cells.24\_35.rep



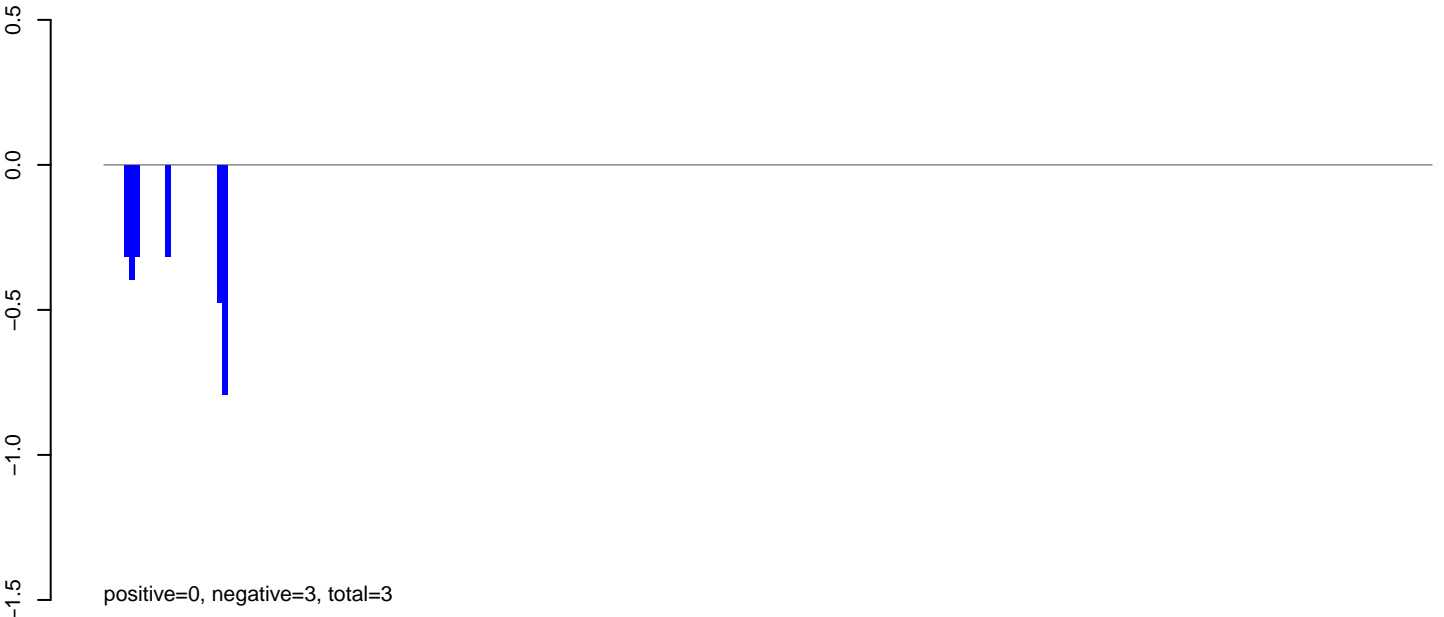
AeAlbo\_C636HT\_cells.rep



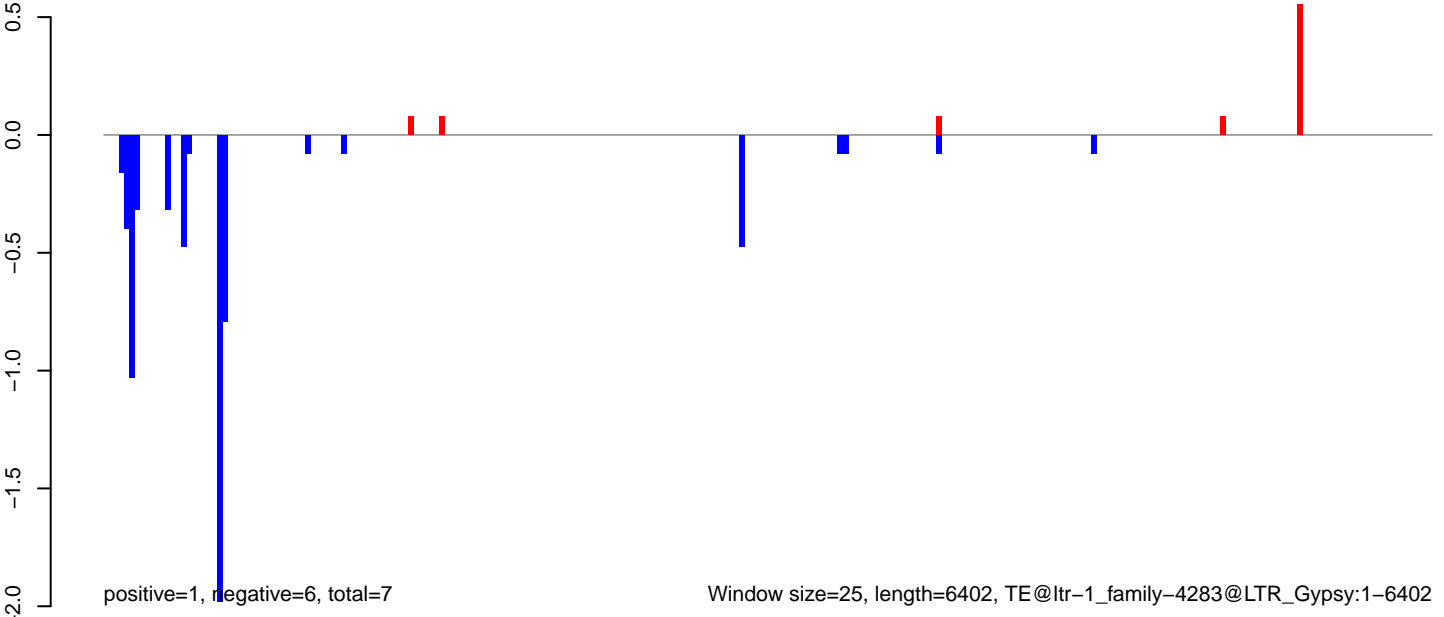
AeAlbo\_C636HT\_cells.18\_23.rep



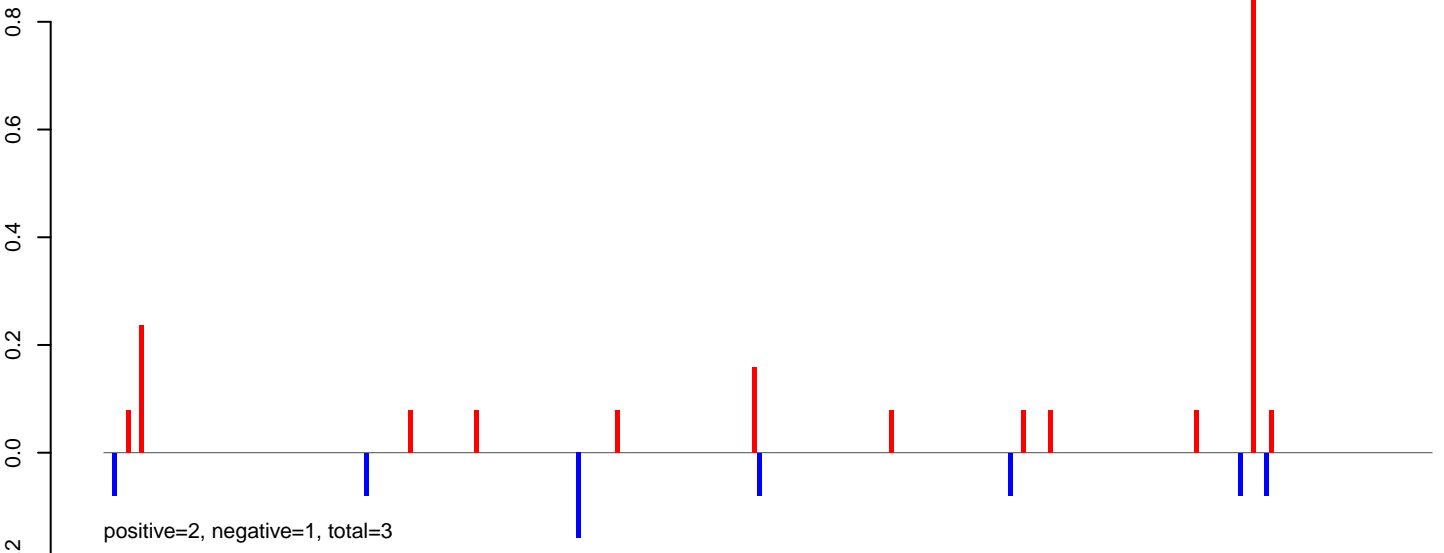
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



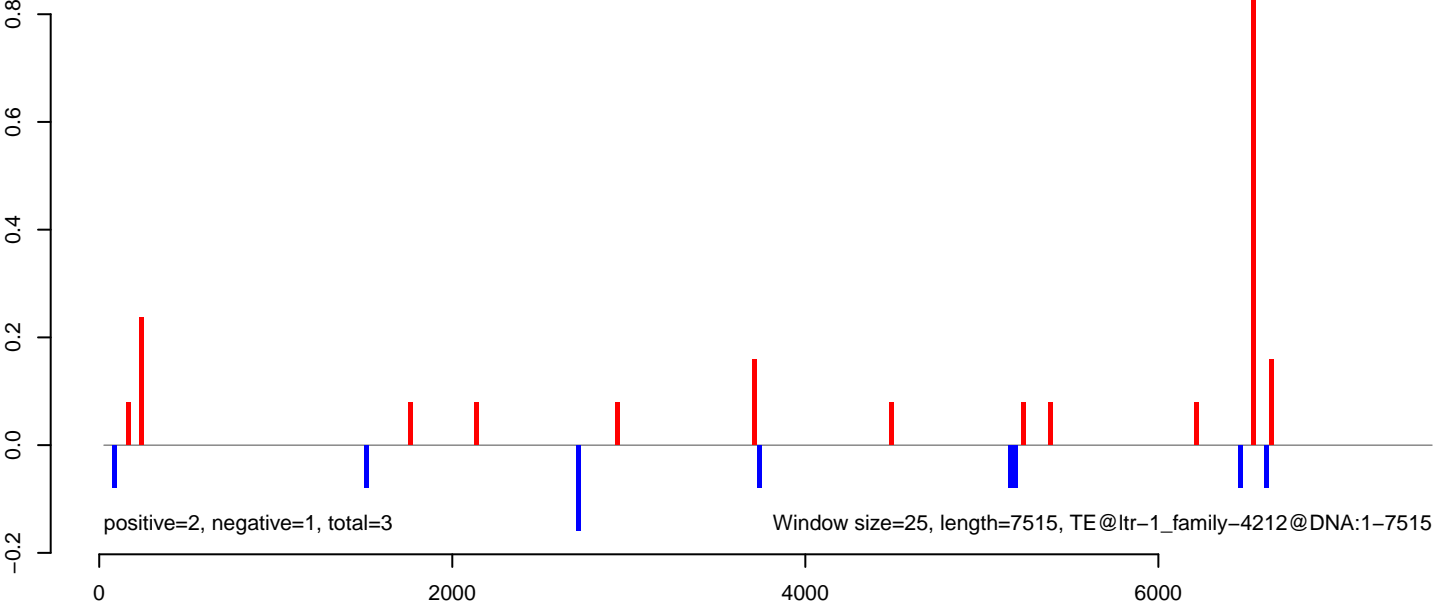
AeAlbo\_C636HT\_cells.18\_23.rep



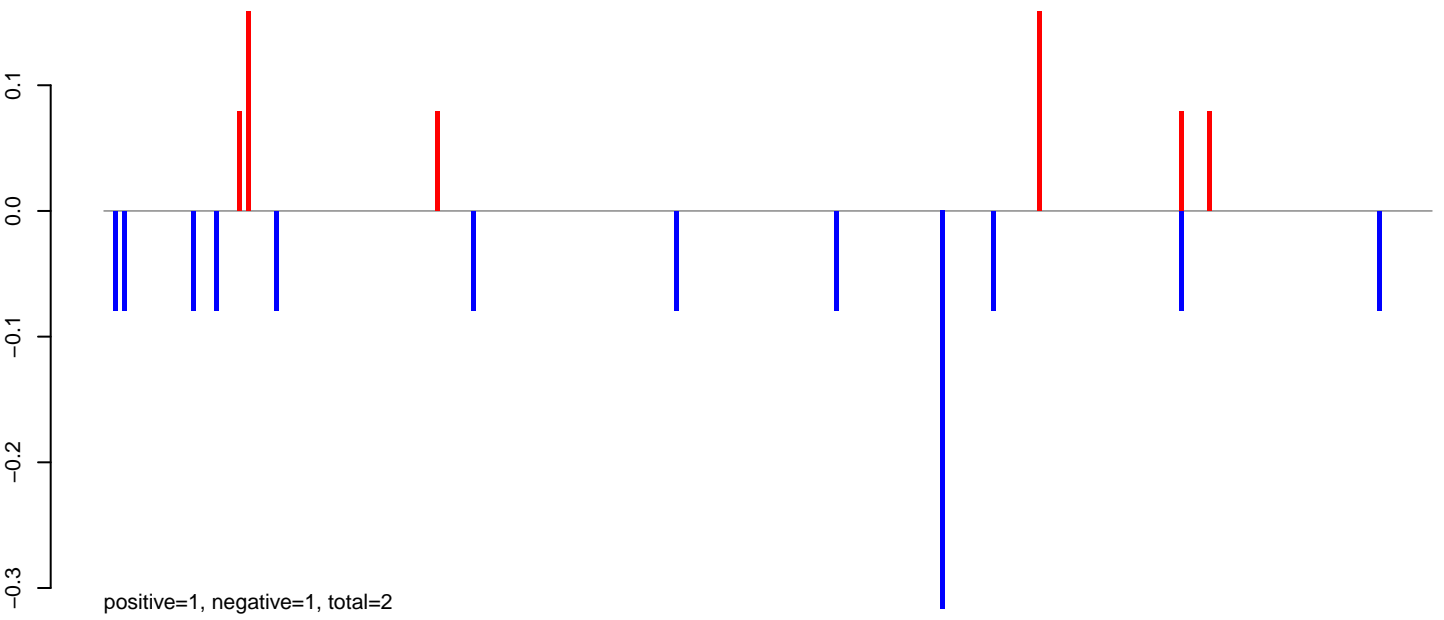
AeAlbo\_C636HT\_cells.24\_35.rep



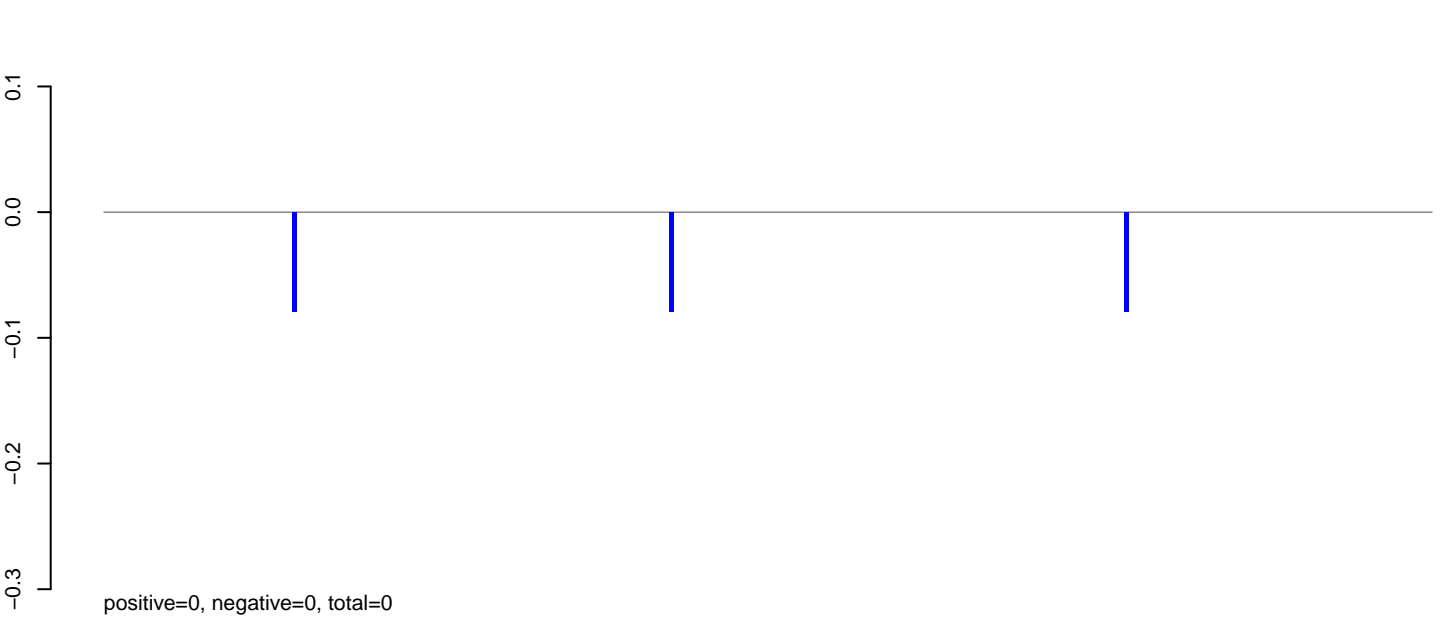
AeAlbo\_C636HT\_cells.rep



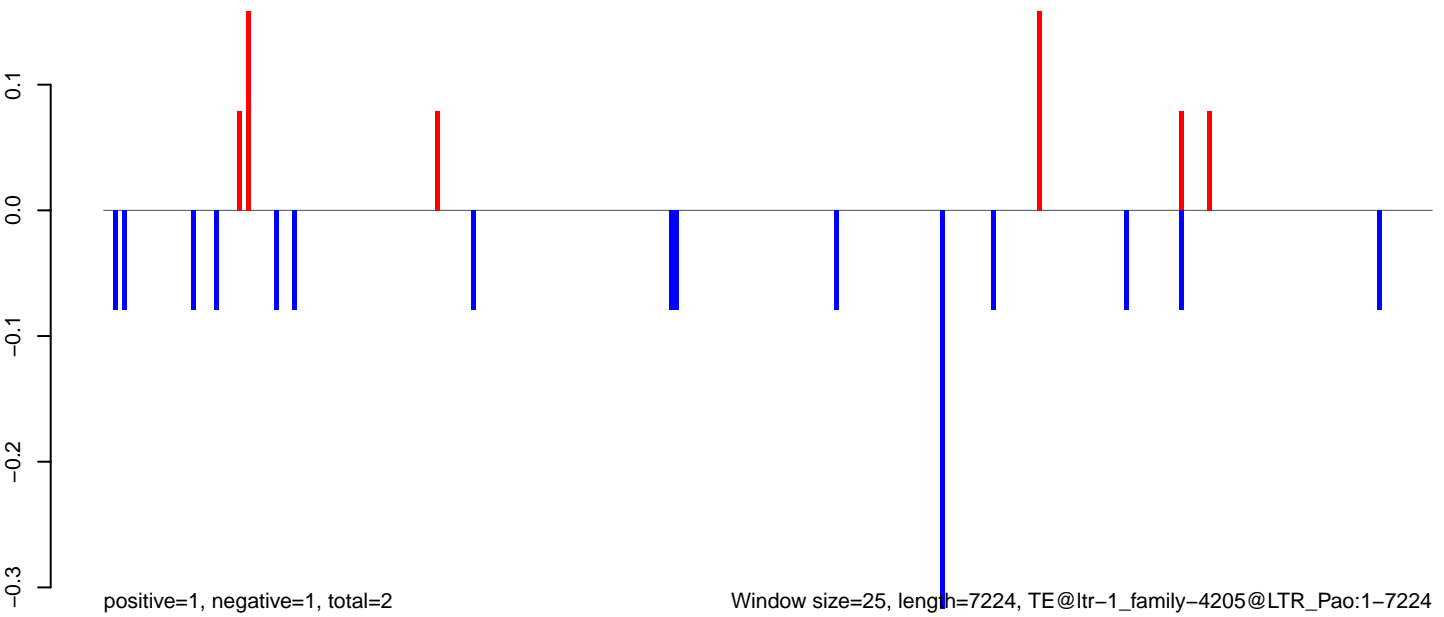
AeAlbo\_C636HT\_cells.18\_23.rep



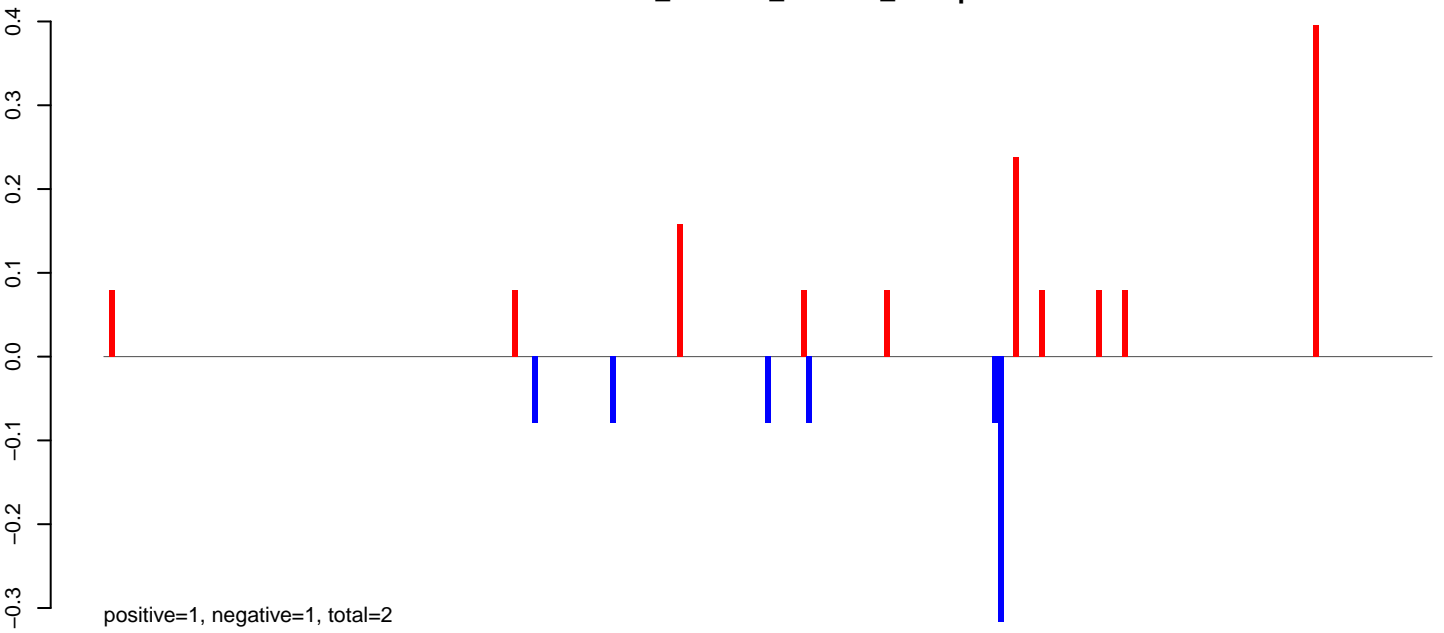
AeAlbo\_C636HT\_cells.24\_35.rep



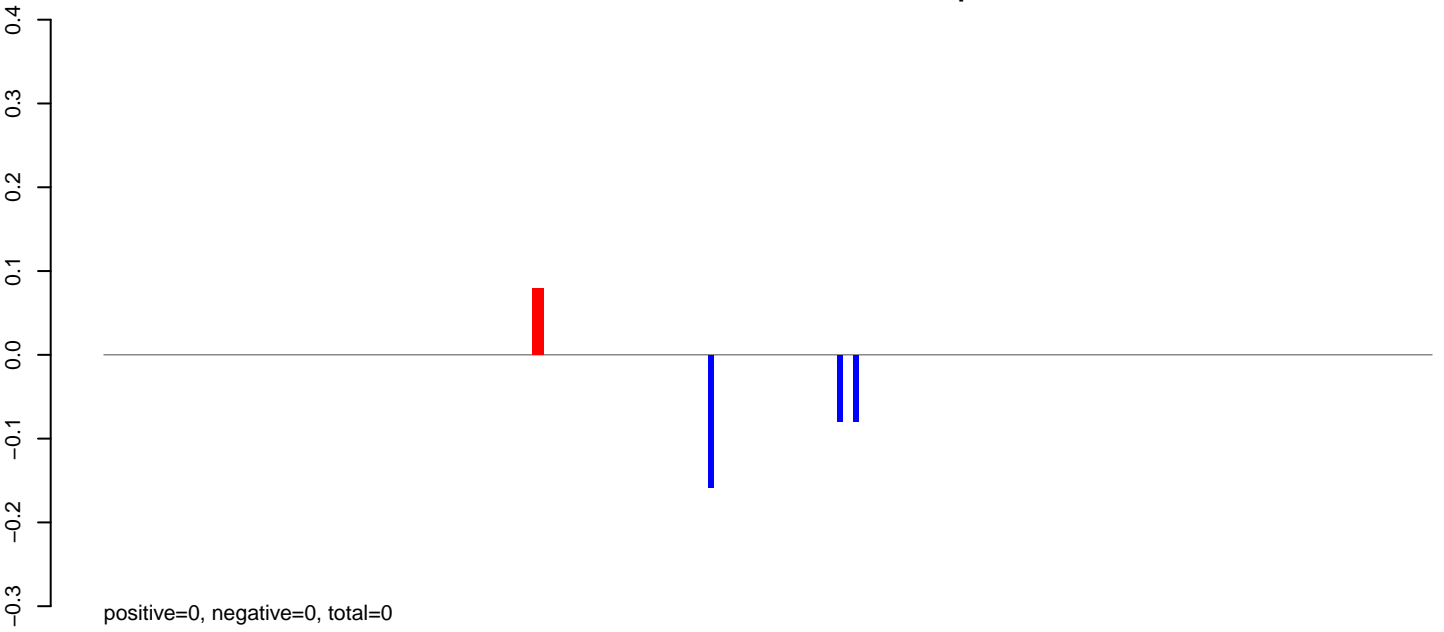
AeAlbo\_C636HT\_cells.rep



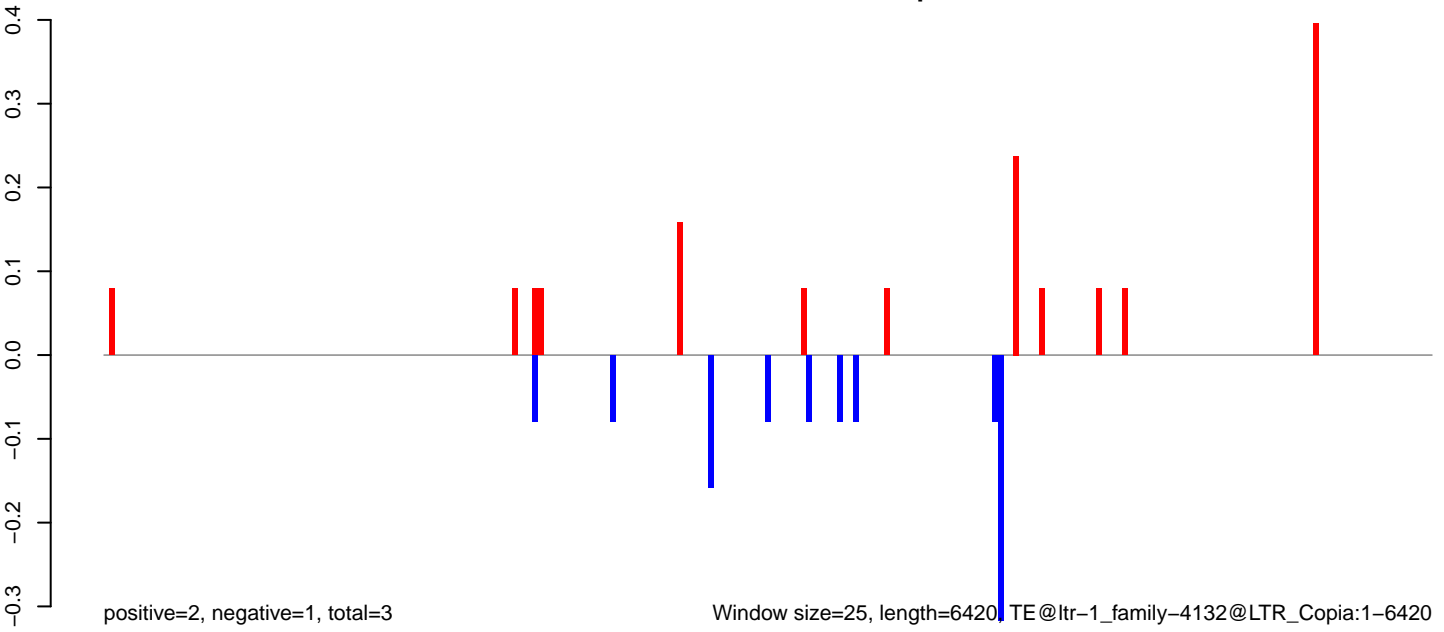
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

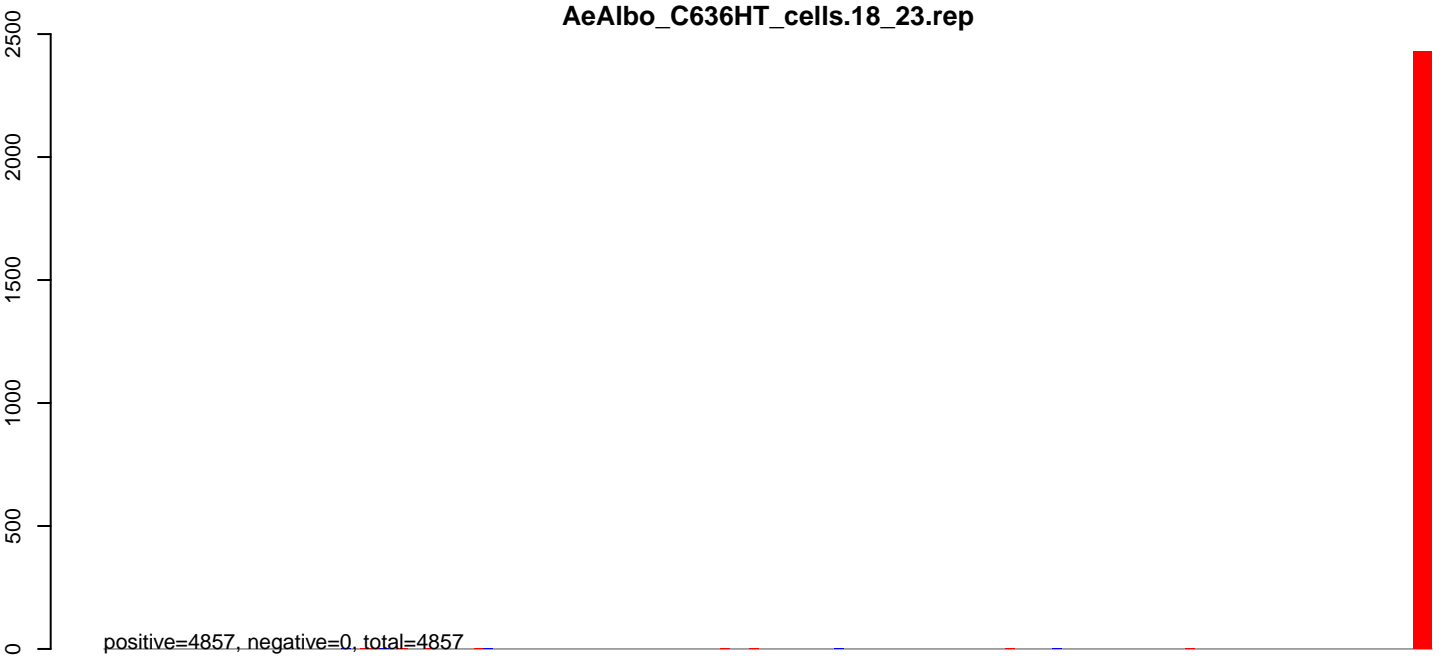


AeAlbo\_C636HT\_cells.rep

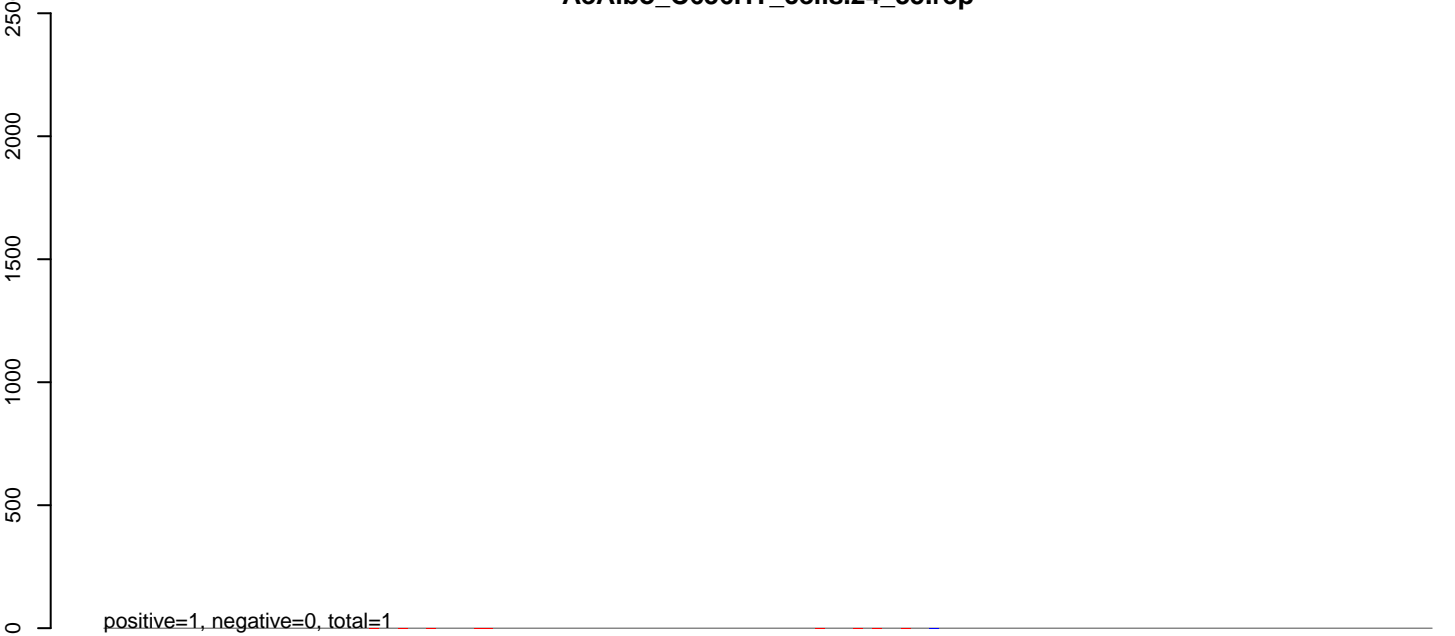


Window size=25, length=6420 TE@ltr-1\_family-4132@LTR\_Copia:1-6420

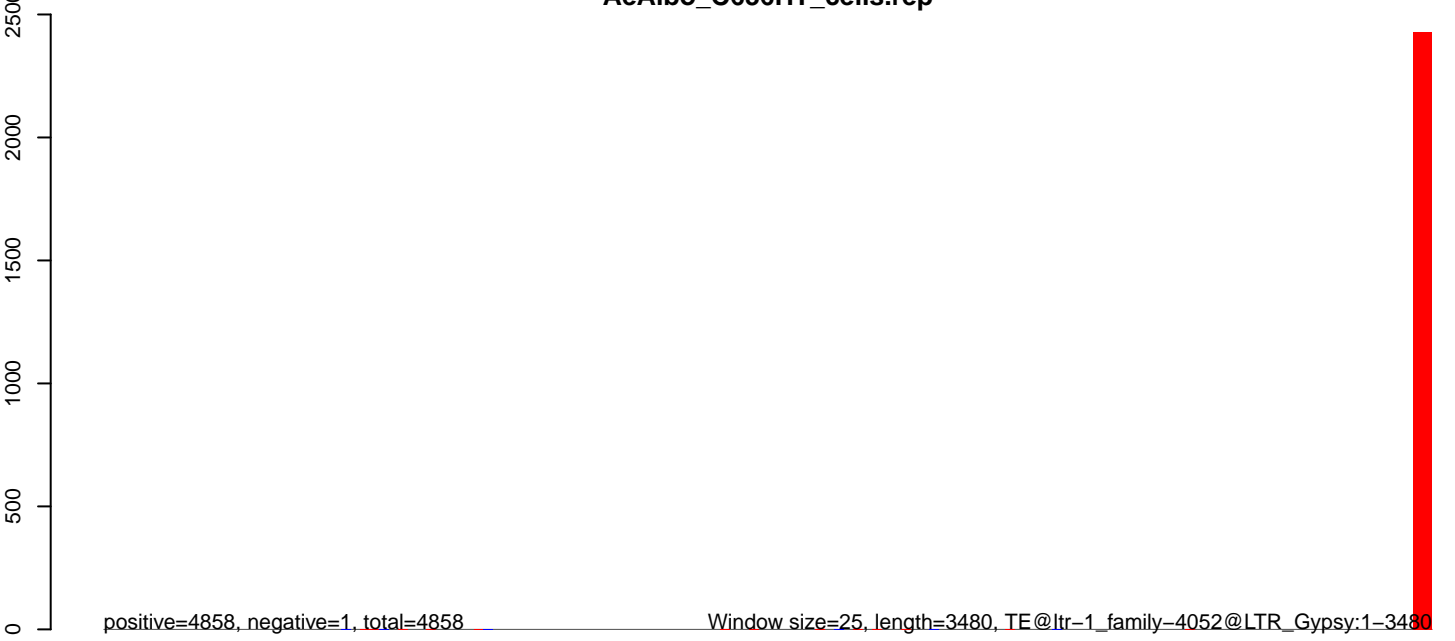
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

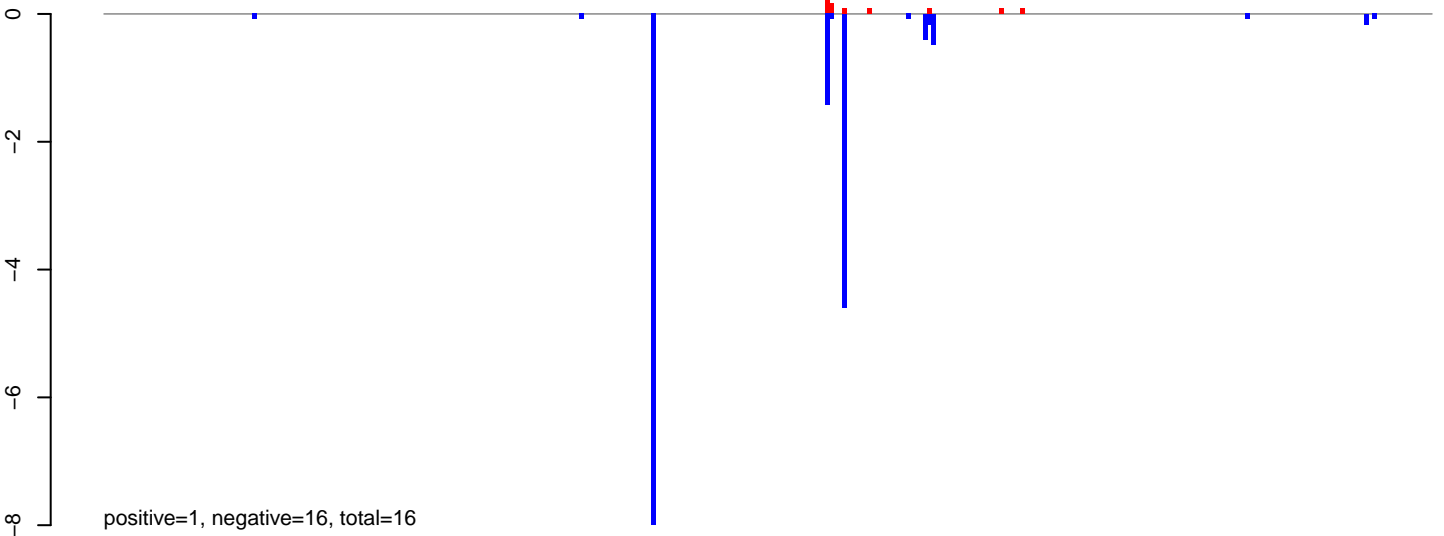


**AeAlbo\_C636HT\_cells.rep**

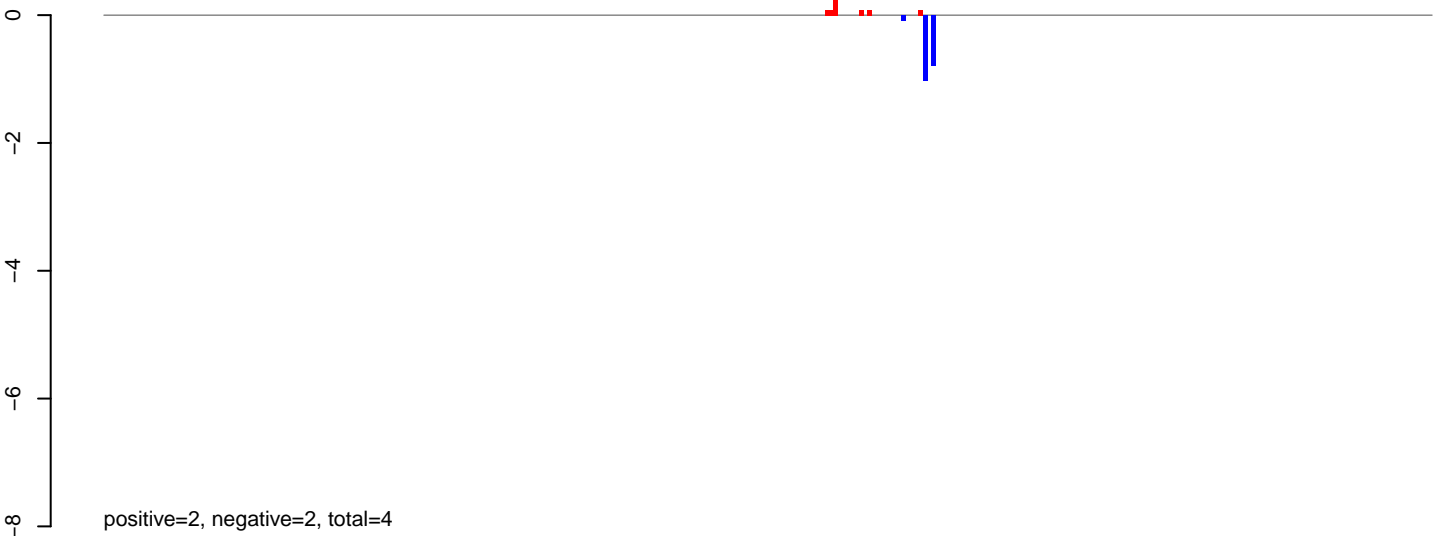


0 500 1000 1500 2000 2500 3000 3500

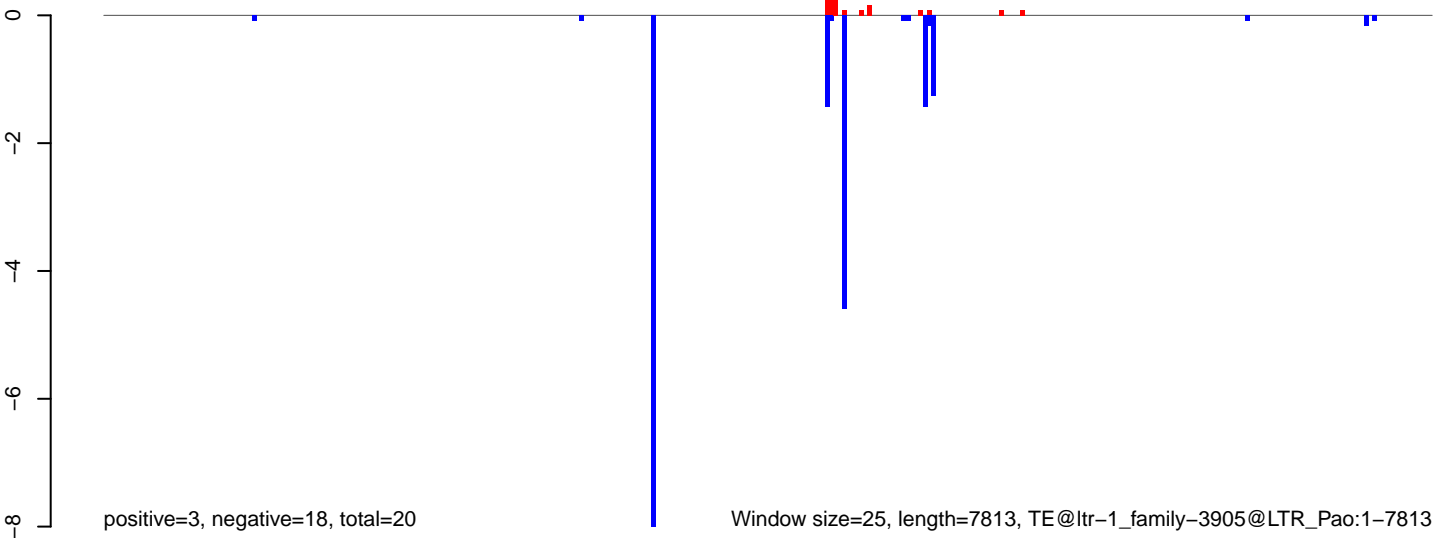
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

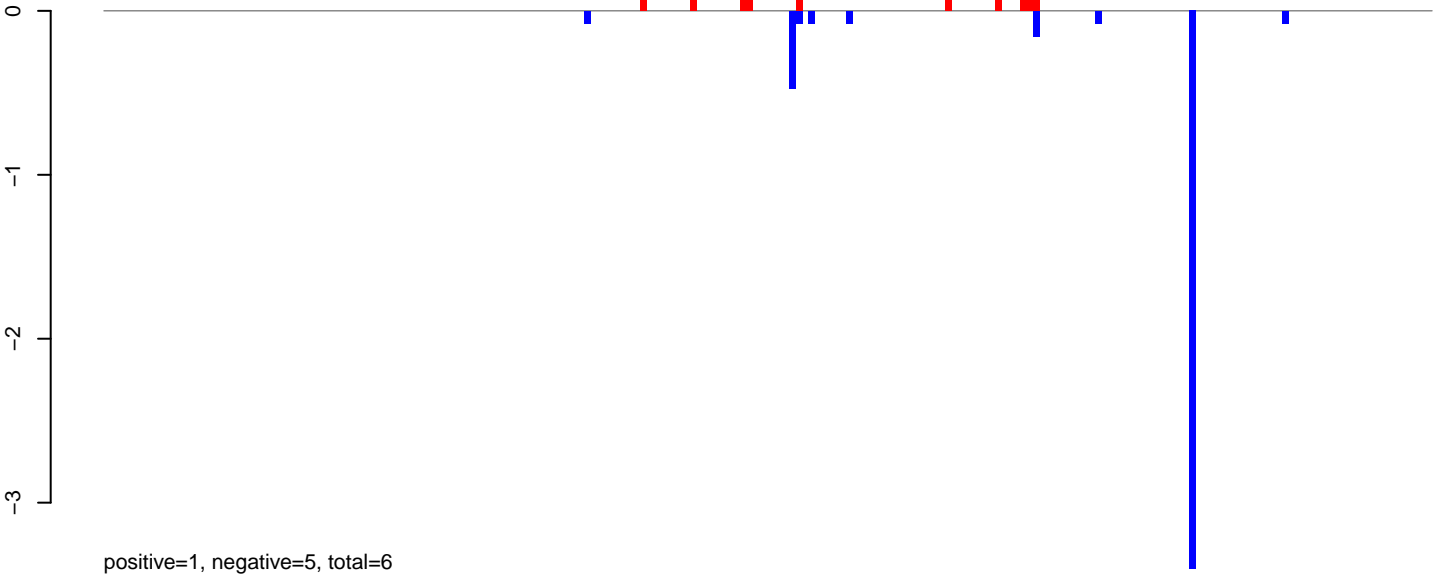


Window size=25, length=7813, TE@ltr-1\_family-3905@LTR\_Pao:1-7813

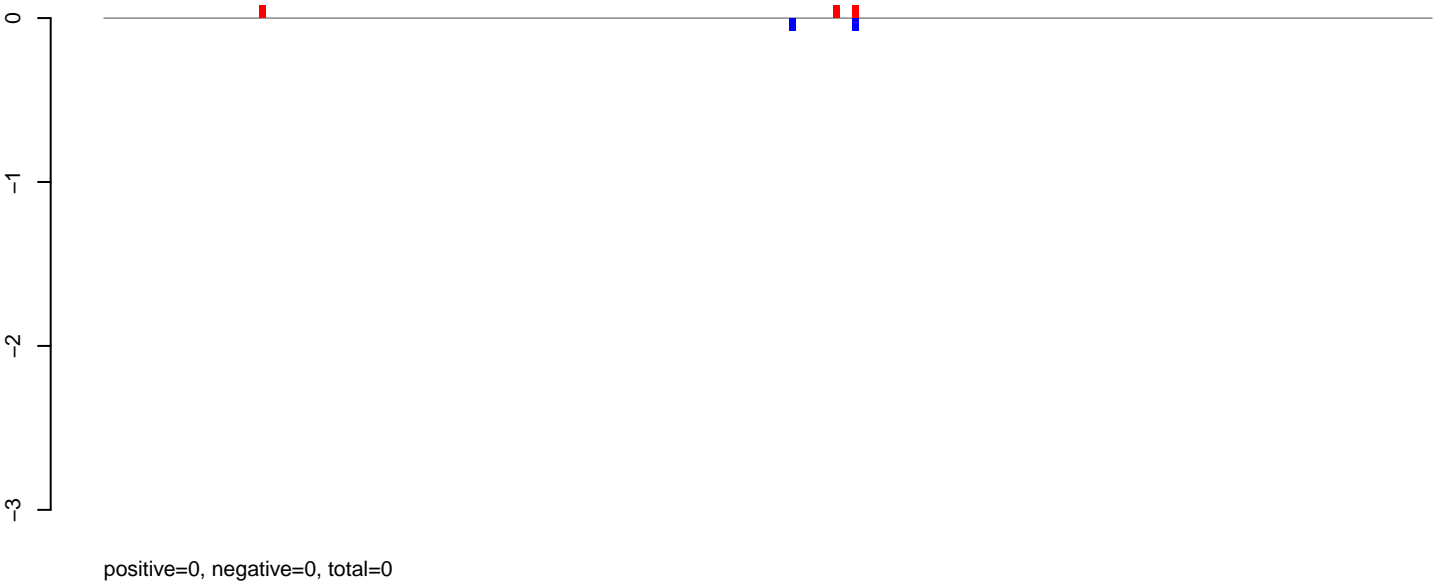
0 2000 4000 6000 8000



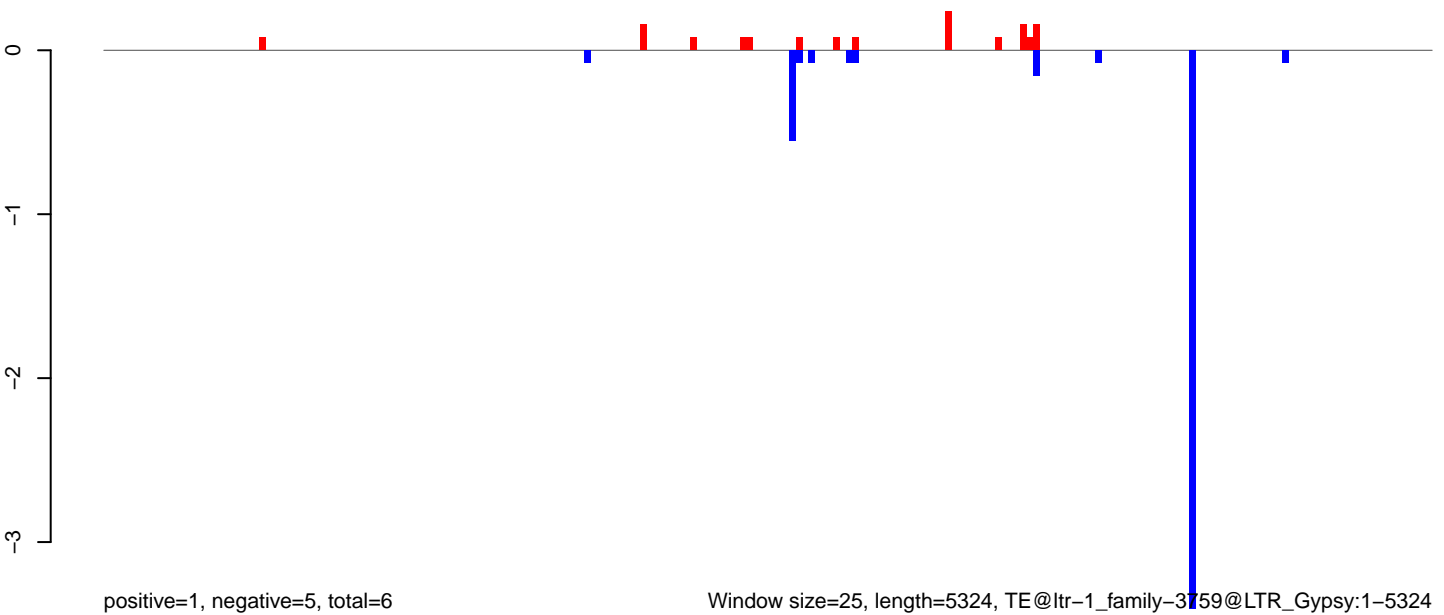
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



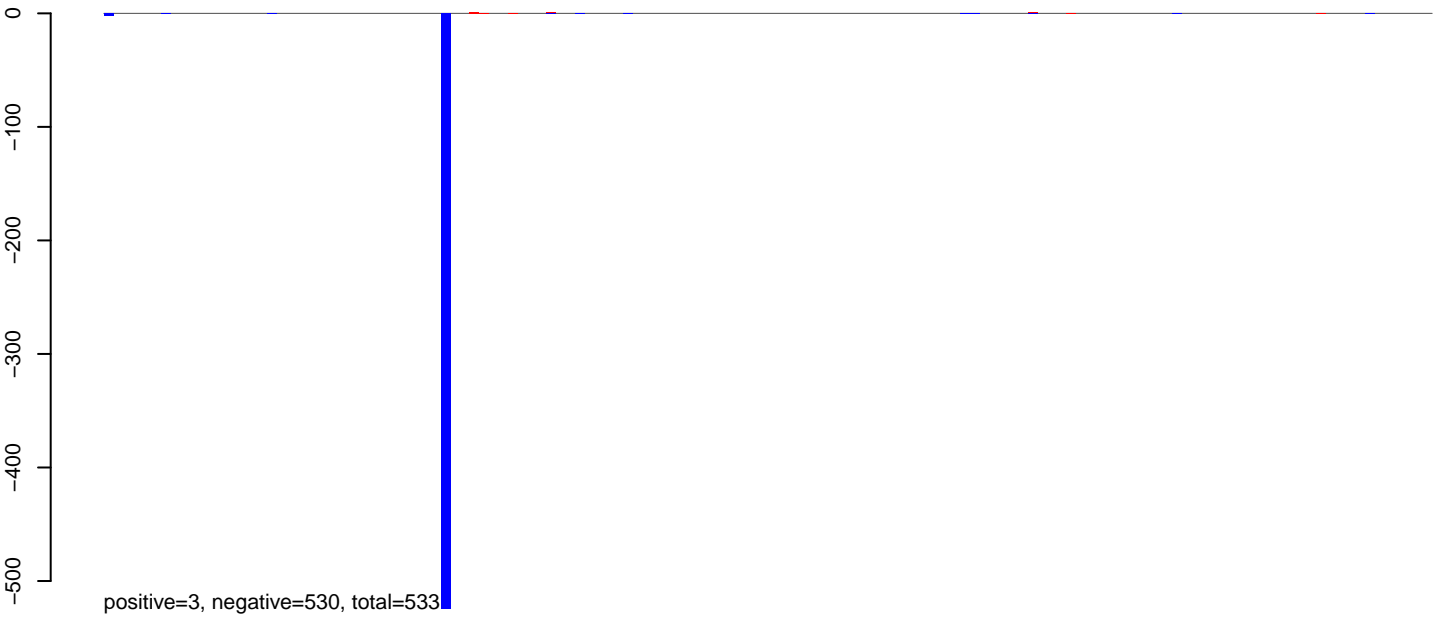
AeAlbo\_C636HT\_cells.rep



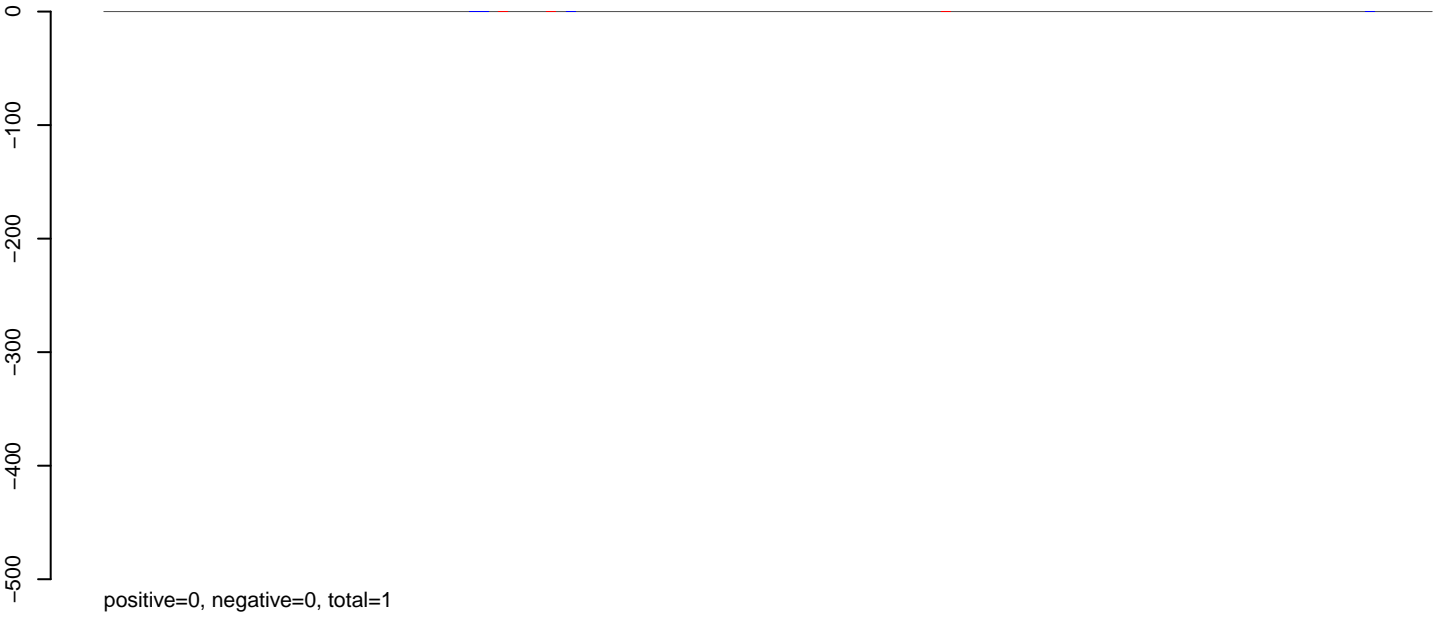
Window size=25, length=5324, TE@ltr-1\_family-3759@LTR\_Gypsy:1-5324

0 1000 2000 3000 4000 5000

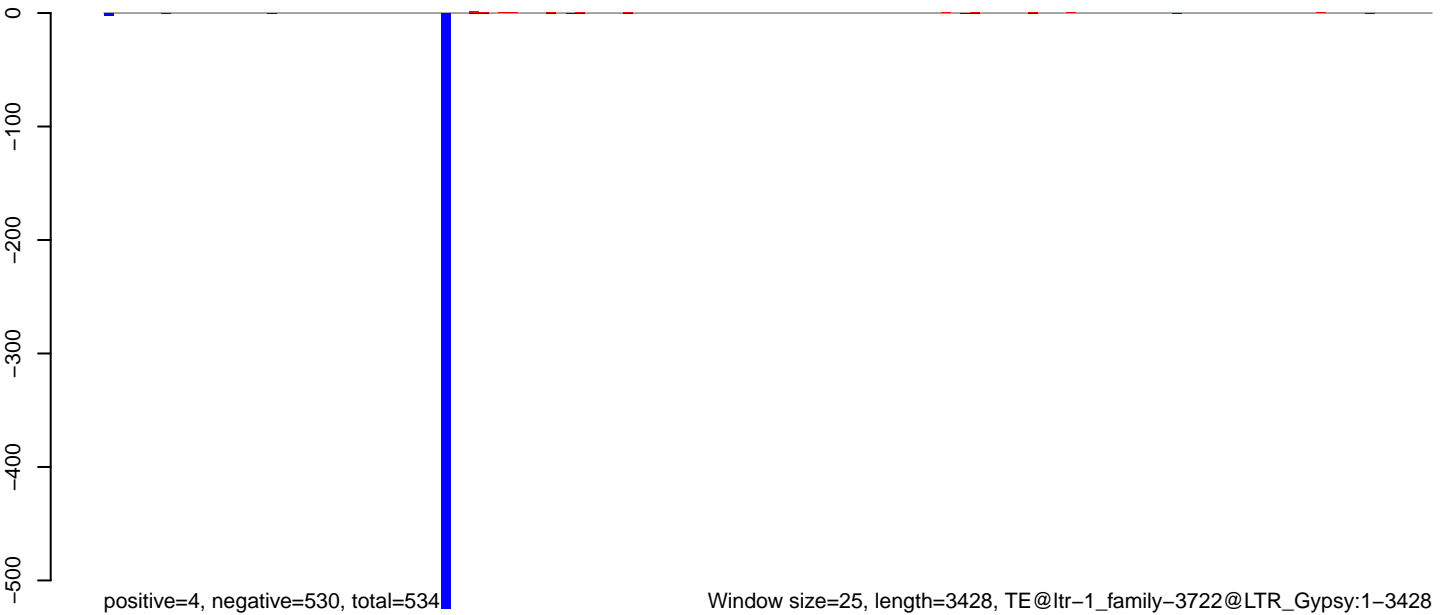
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

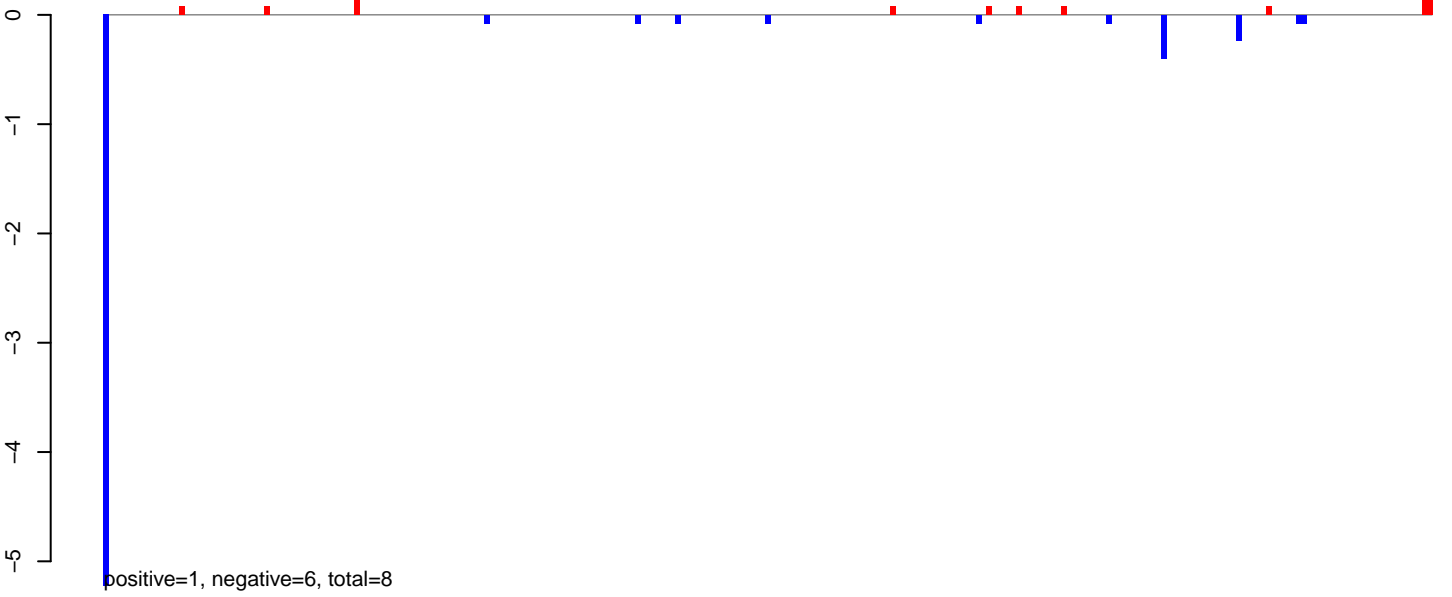


**AeAlbo\_C636HT\_cells.rep**

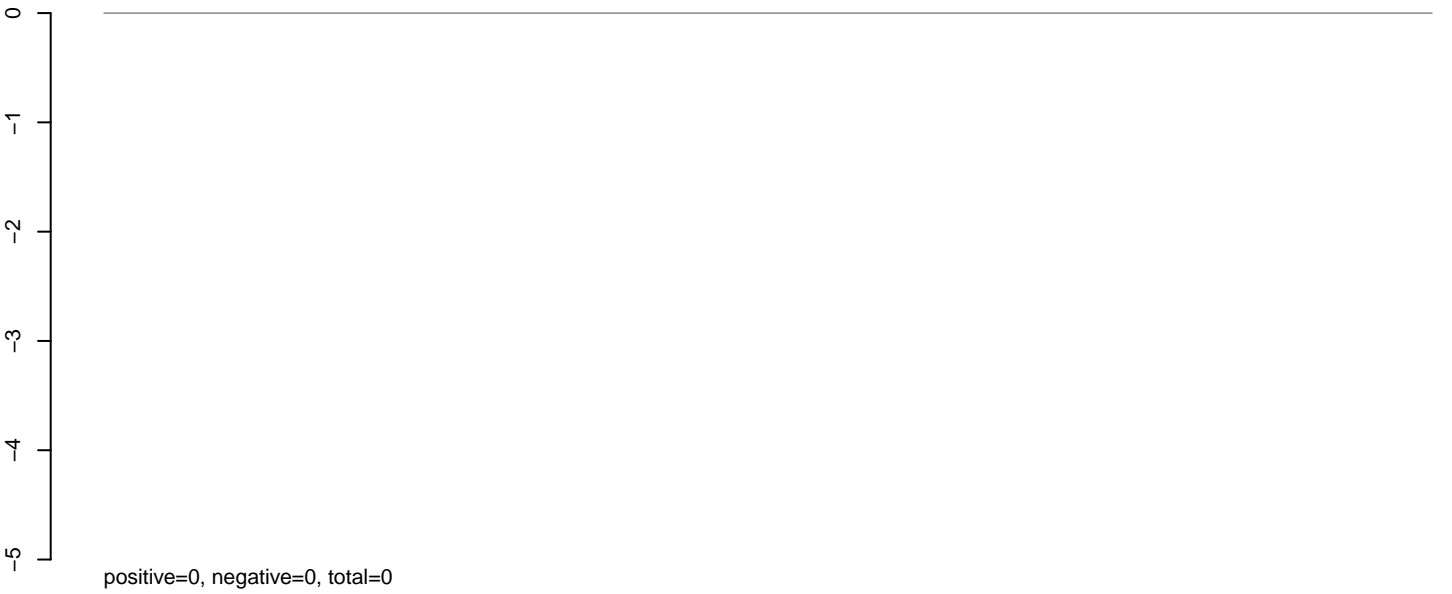


0 500 1000 1500 2000 2500 3000 3500

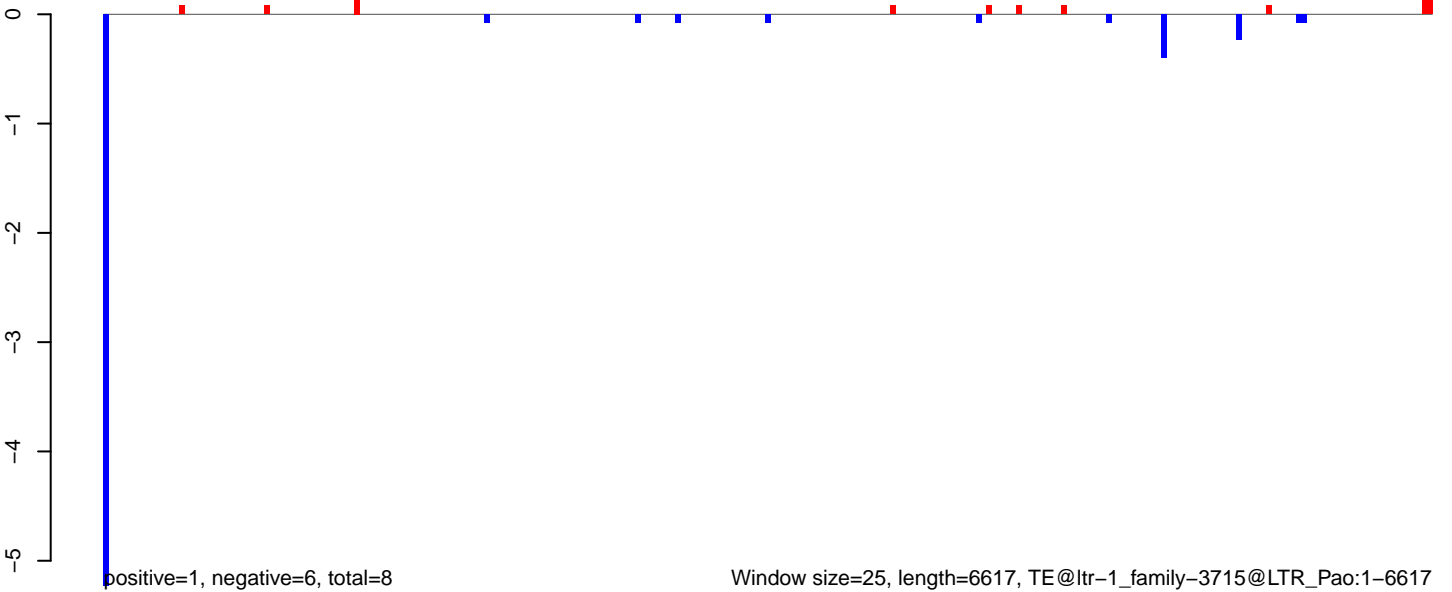
AeAlbo\_C636HT\_cells.18\_23.rep



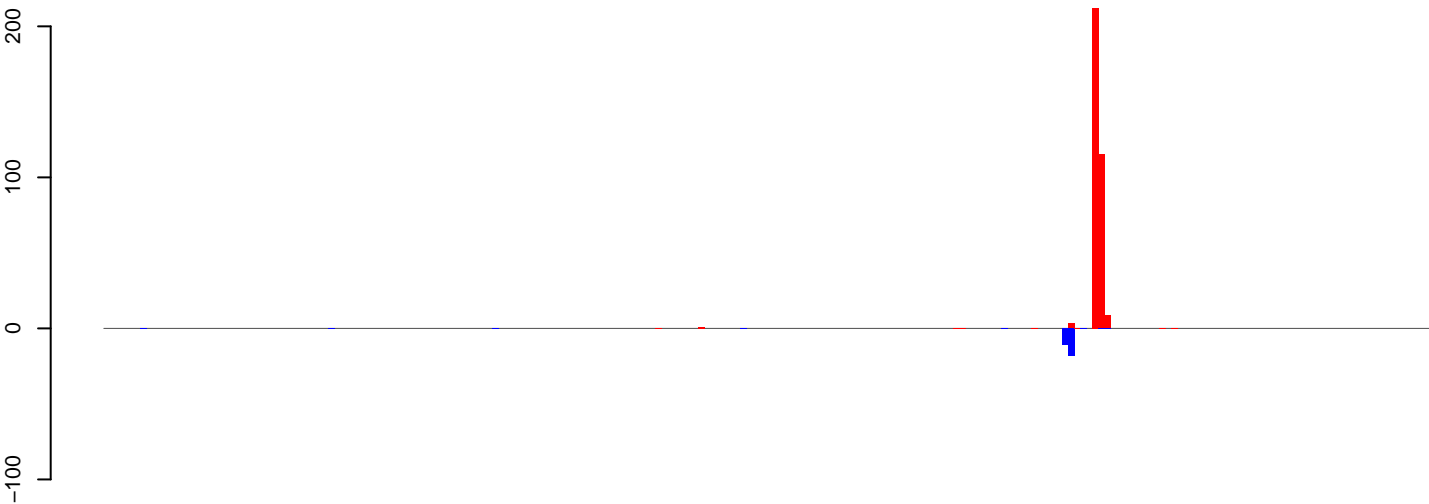
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



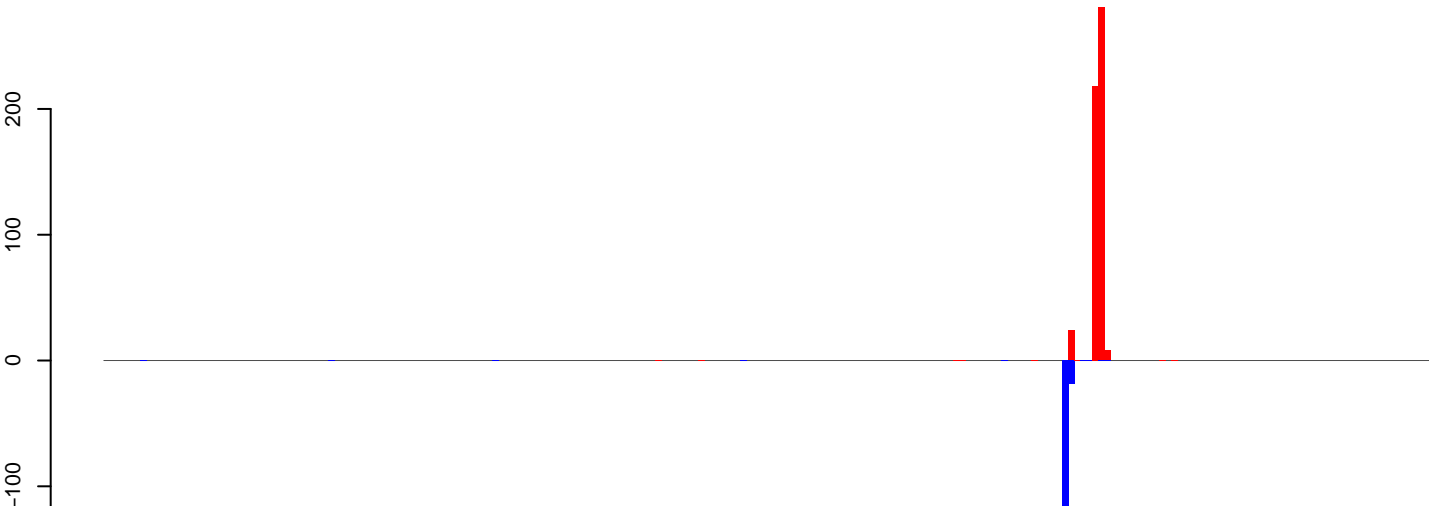
positive=341, negative=30, total=371

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=192, negative=183, total=376

**AeAlbo\_C636HT\_cells.rep**

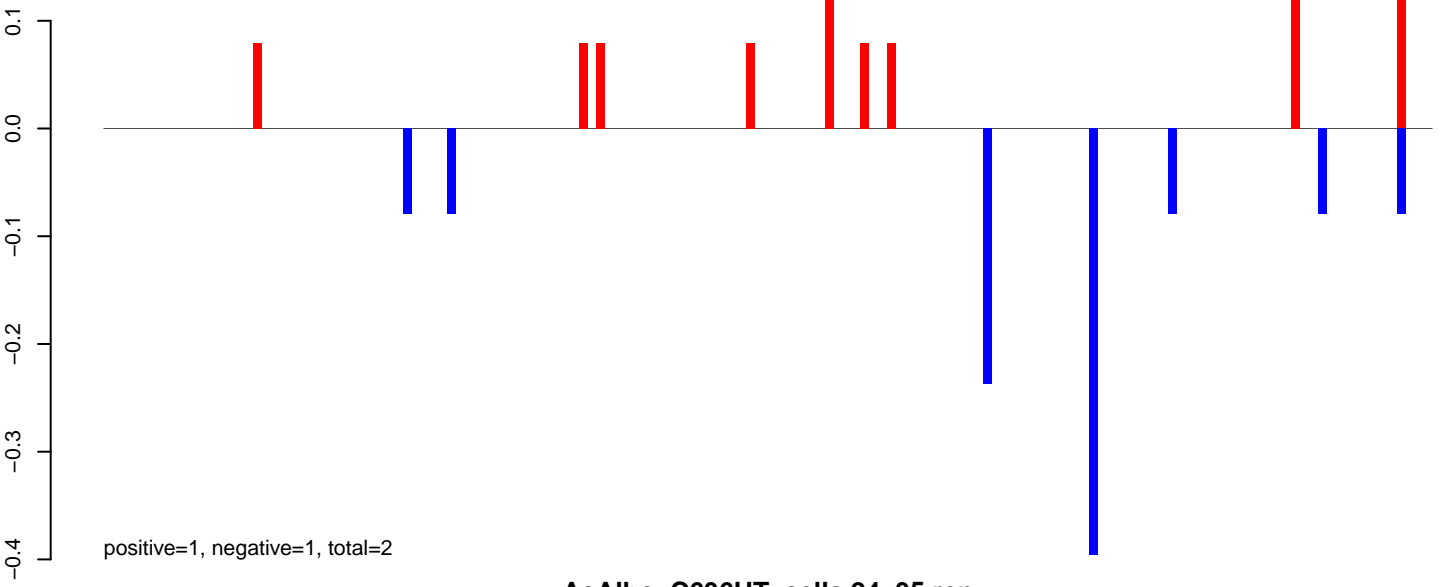


positive=533, negative=213, total=747

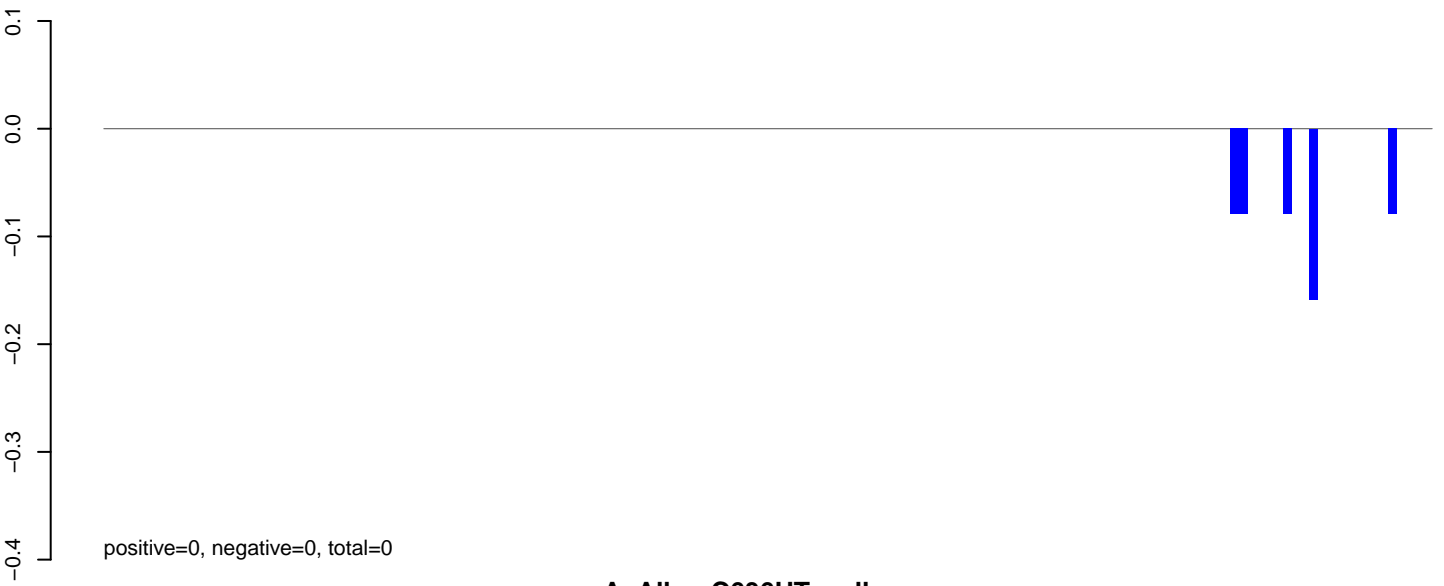
Window size=25, length=5467, TE@1f-1\_family-3672@LTR\_Gypsy:1-5467

0 1000 2000 3000 4000 5000

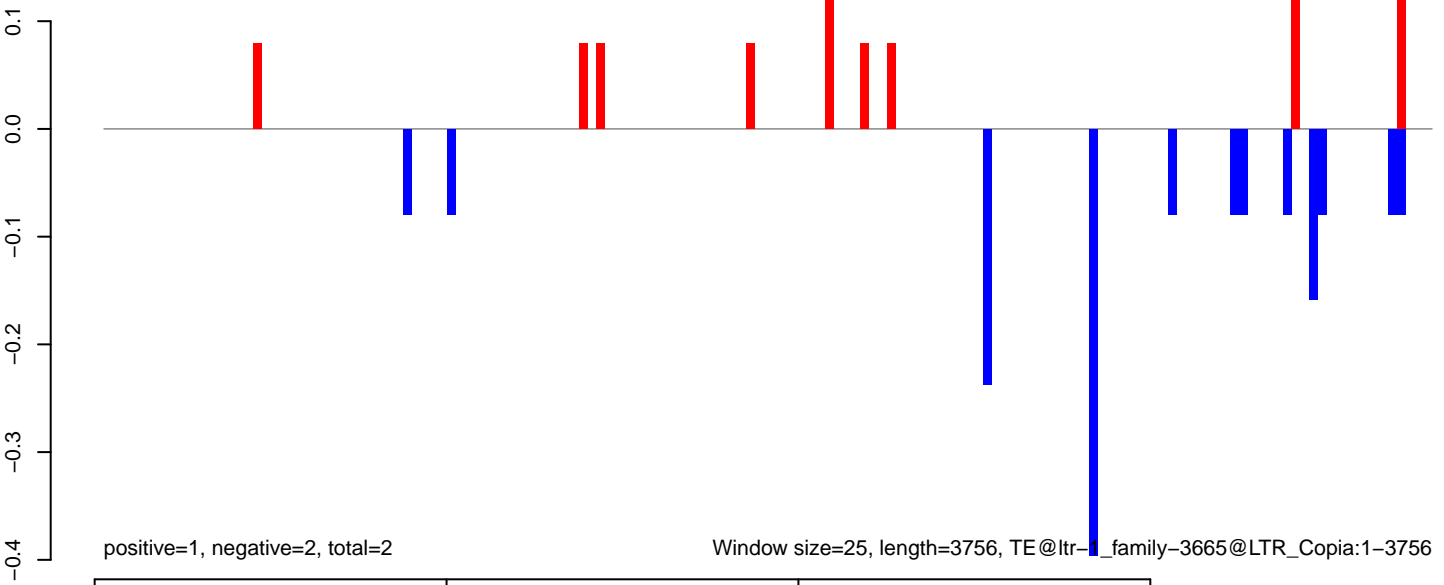
AeAlbo\_C636HT\_cells.18\_23.rep



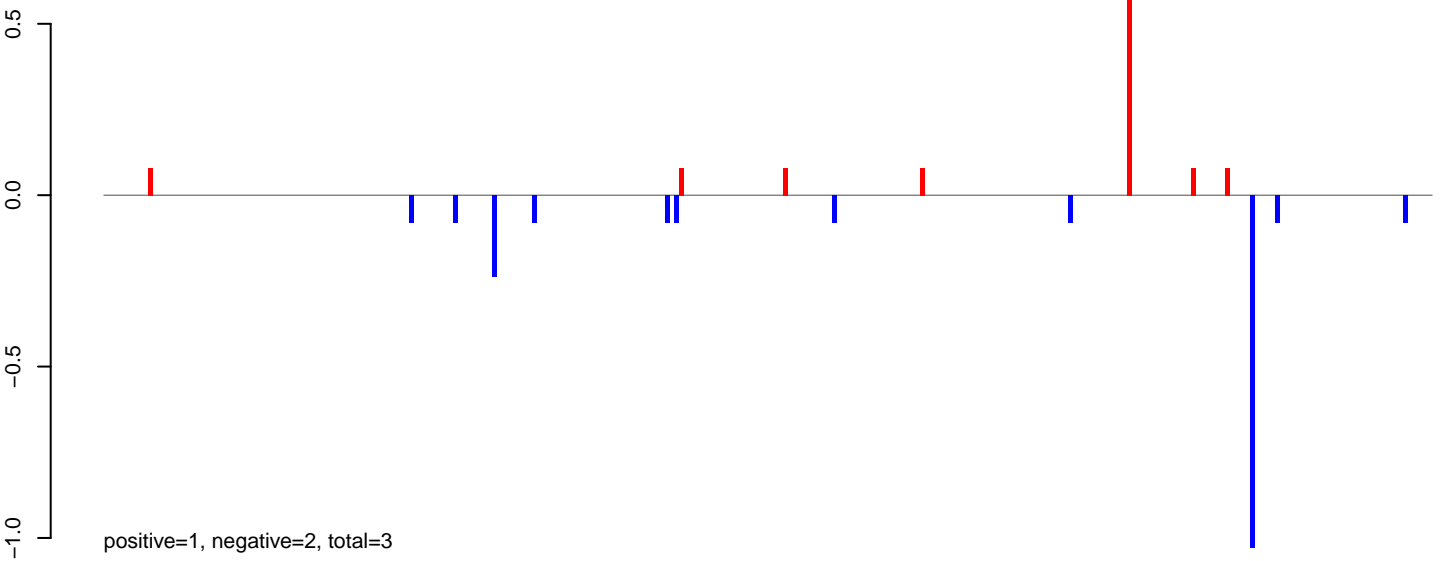
AeAlbo\_C636HT\_cells.24\_35.rep



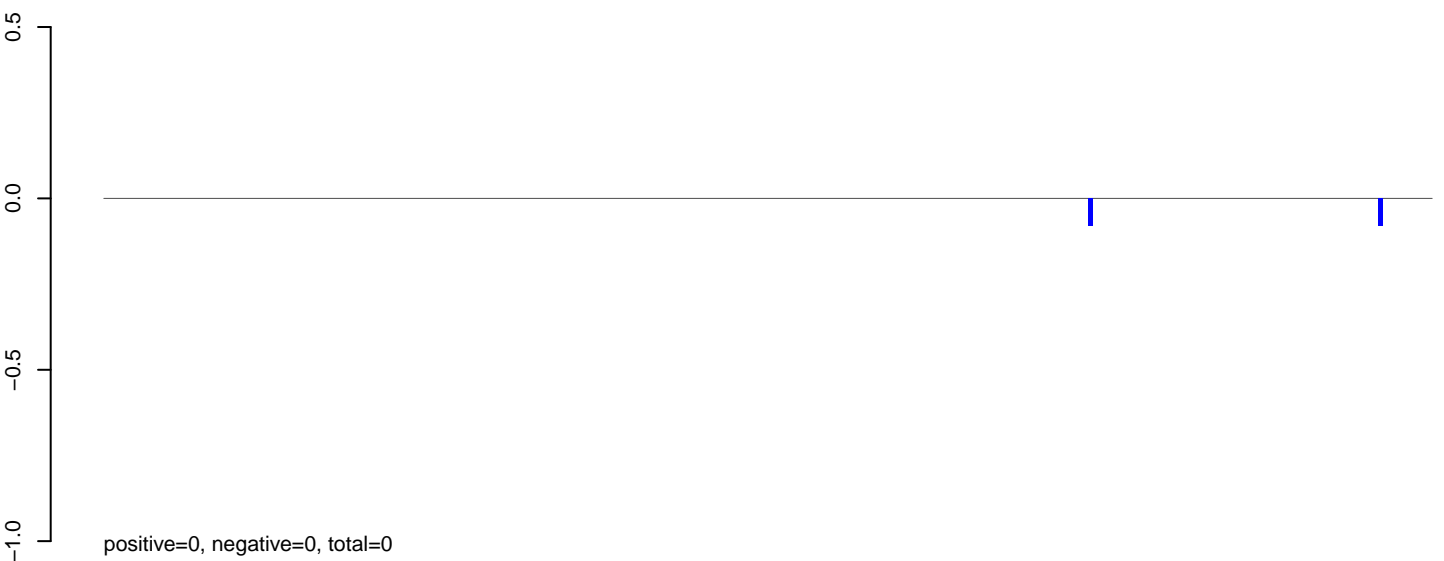
AeAlbo\_C636HT\_cells.rep



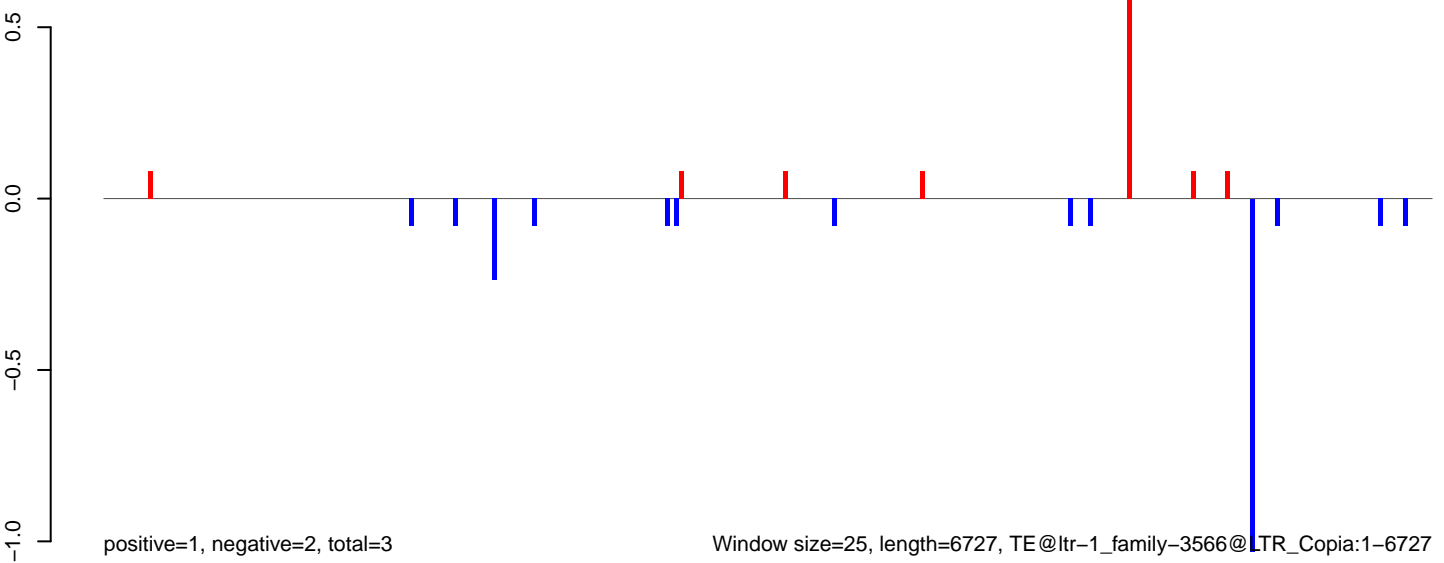
AeAlbo\_C636HT\_cells.18\_23.rep



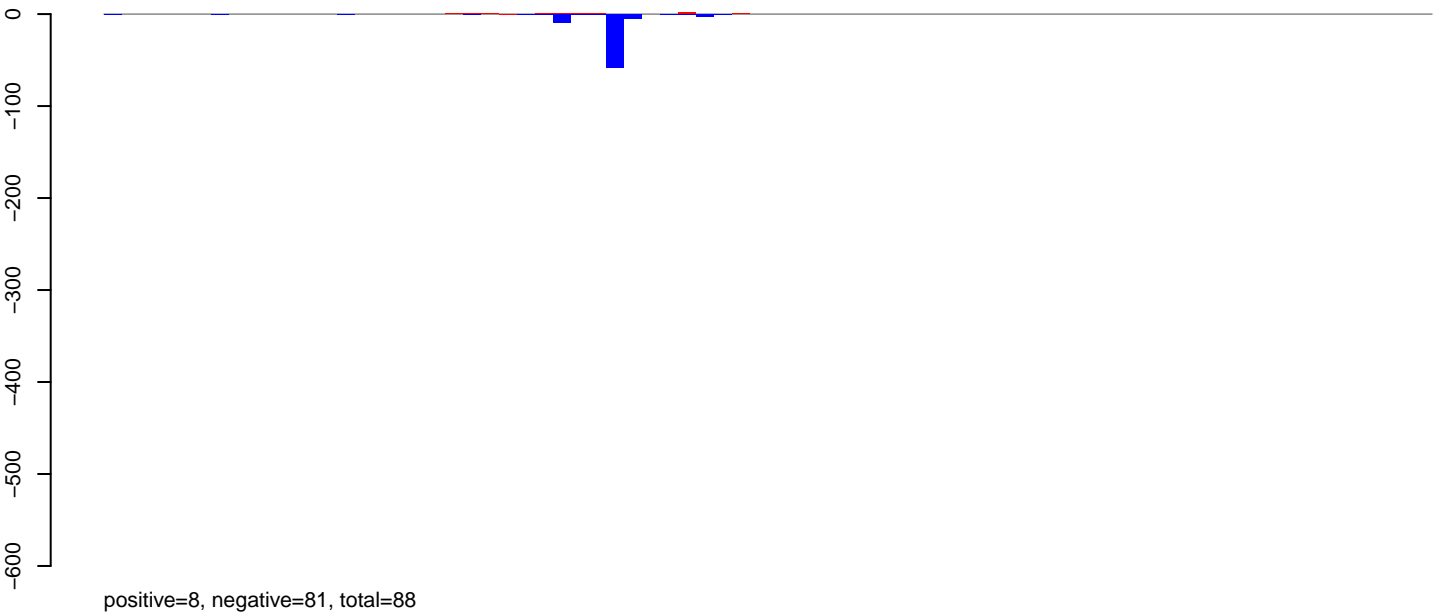
AeAlbo\_C636HT\_cells.24\_35.rep



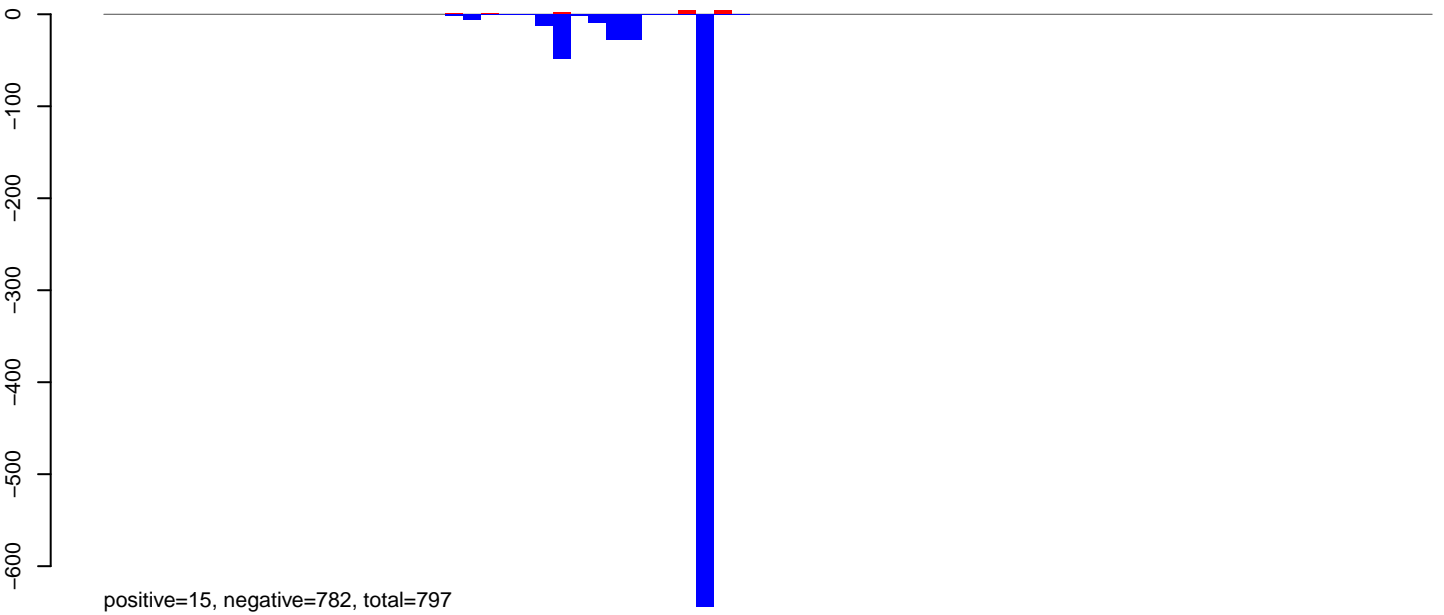
AeAlbo\_C636HT\_cells.rep



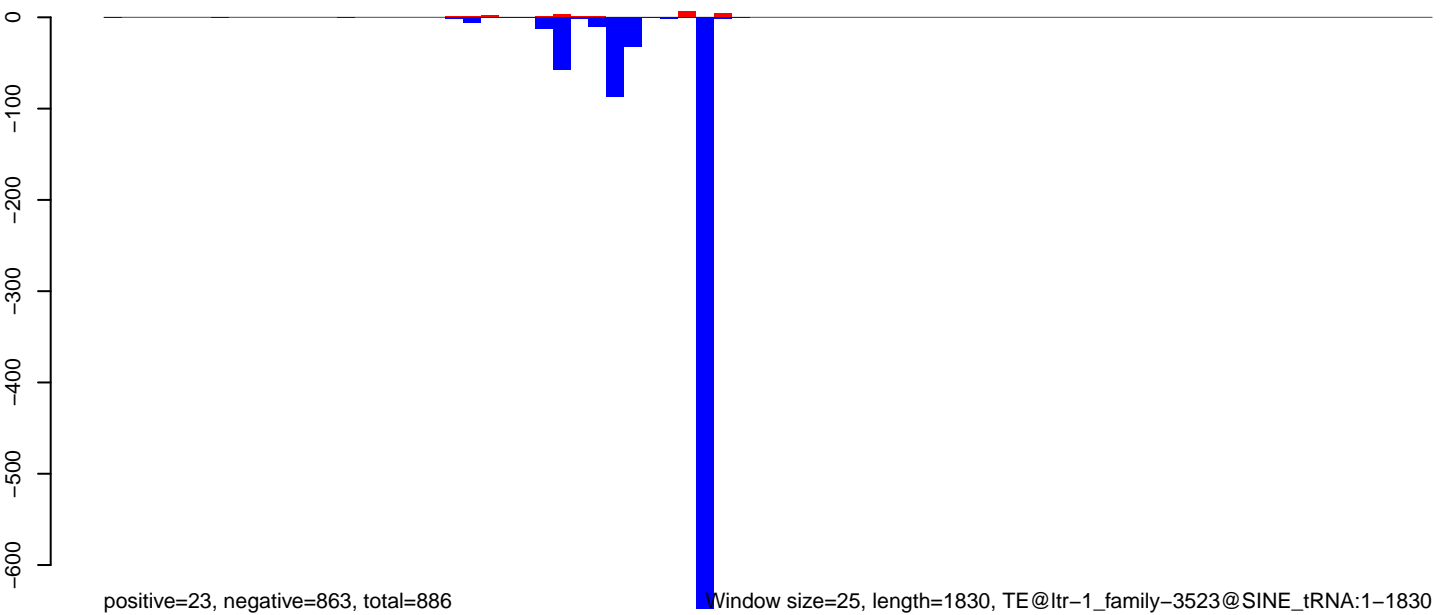
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

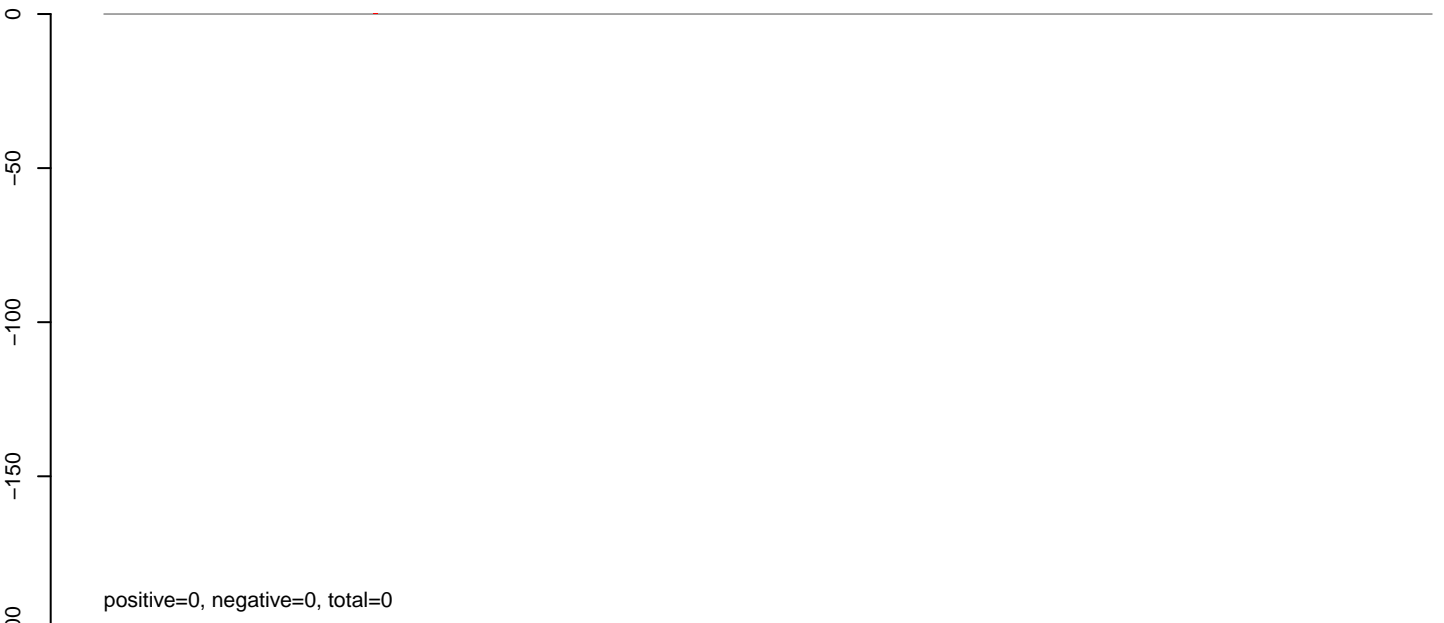


0 500 1000 1500

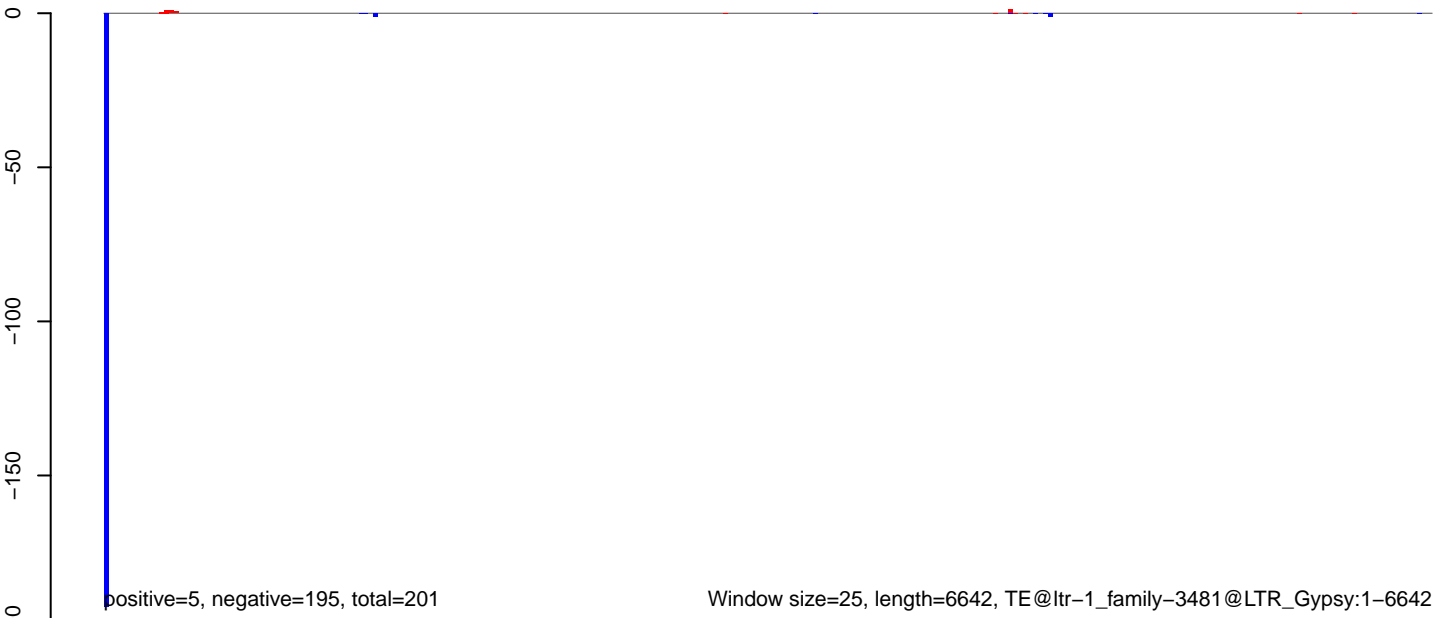
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

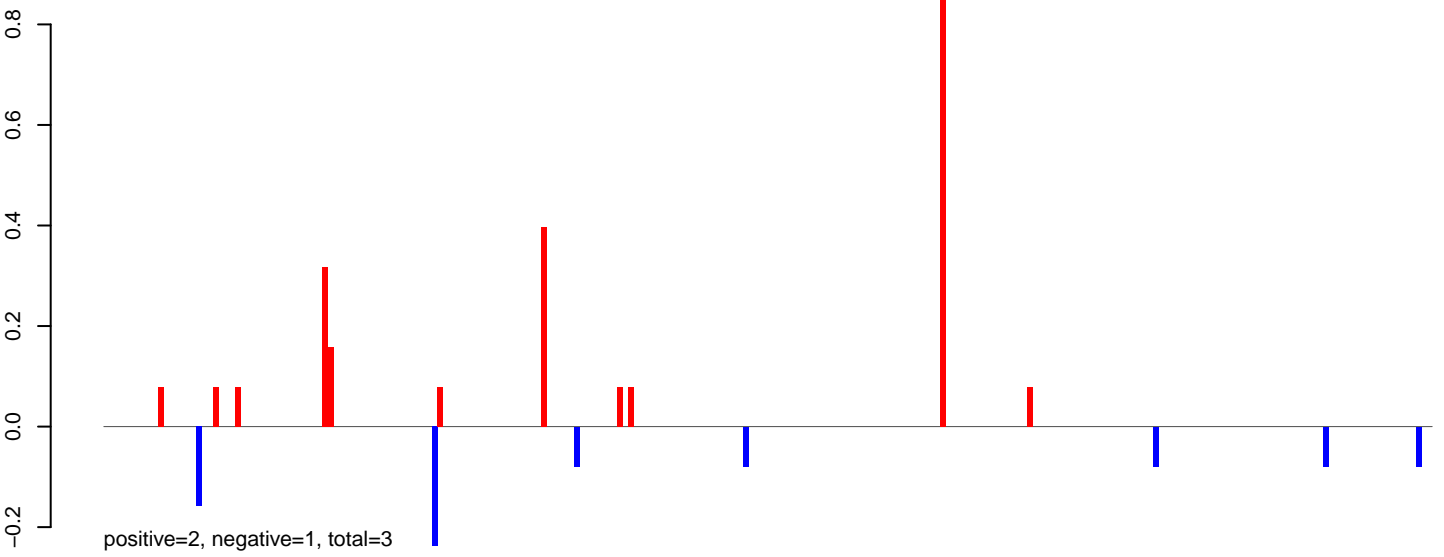


**AeAlbo\_C636HT\_cells.rep**

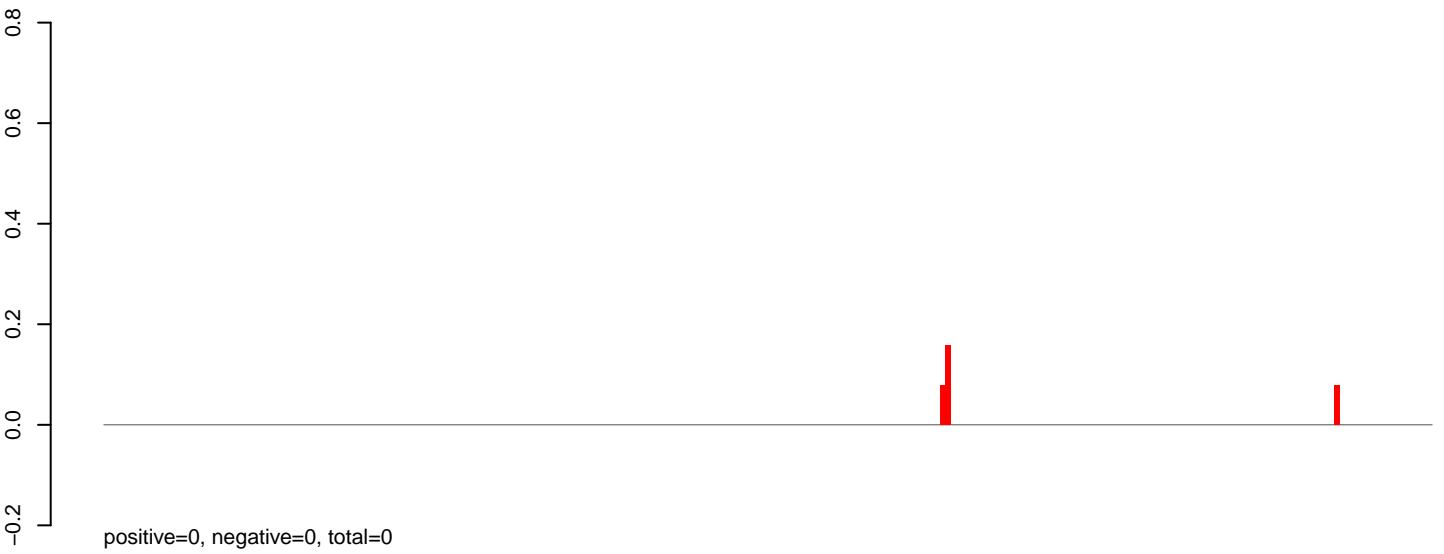




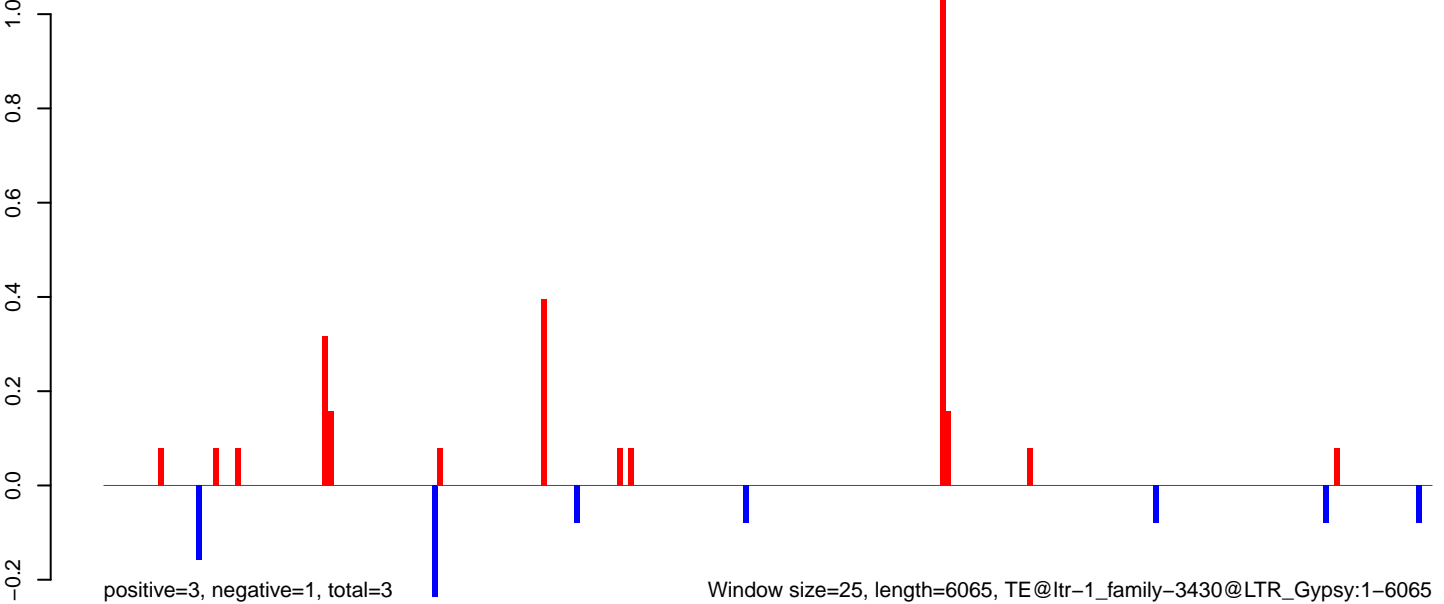
AeAlbo\_C636HT\_cells.18\_23.rep



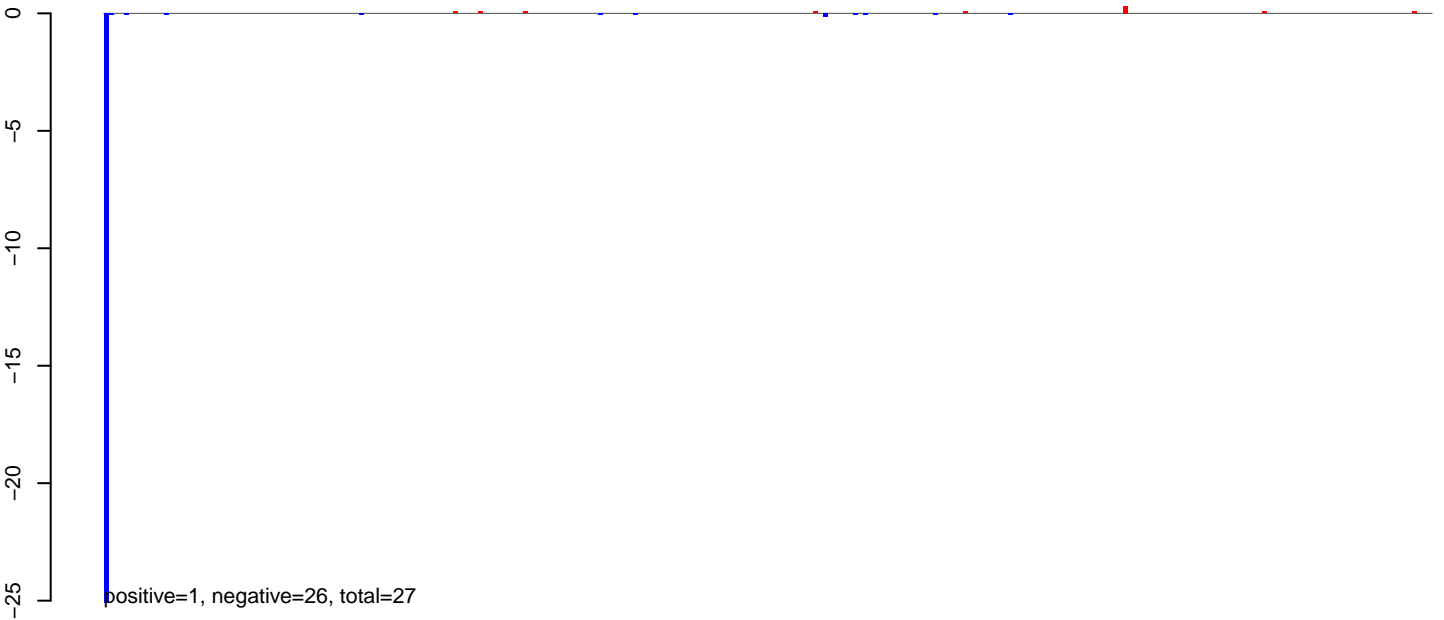
AeAlbo\_C636HT\_cells.24\_35.rep



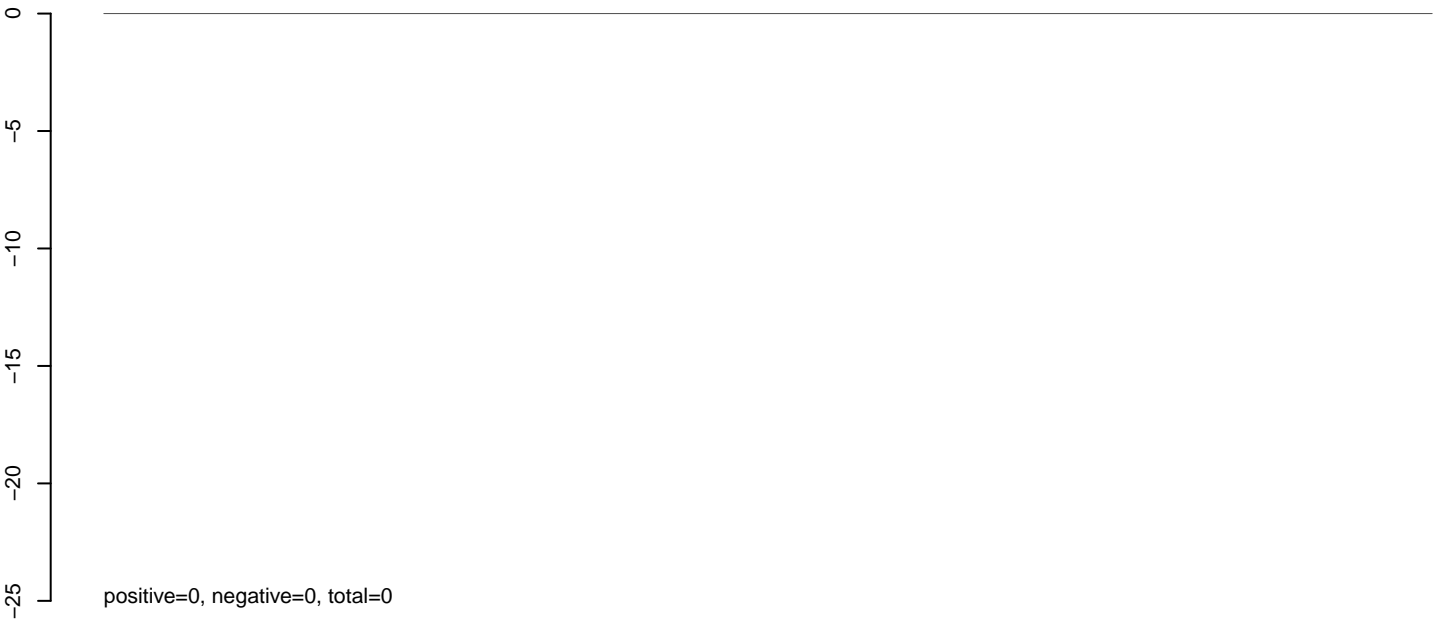
AeAlbo\_C636HT\_cells.rep



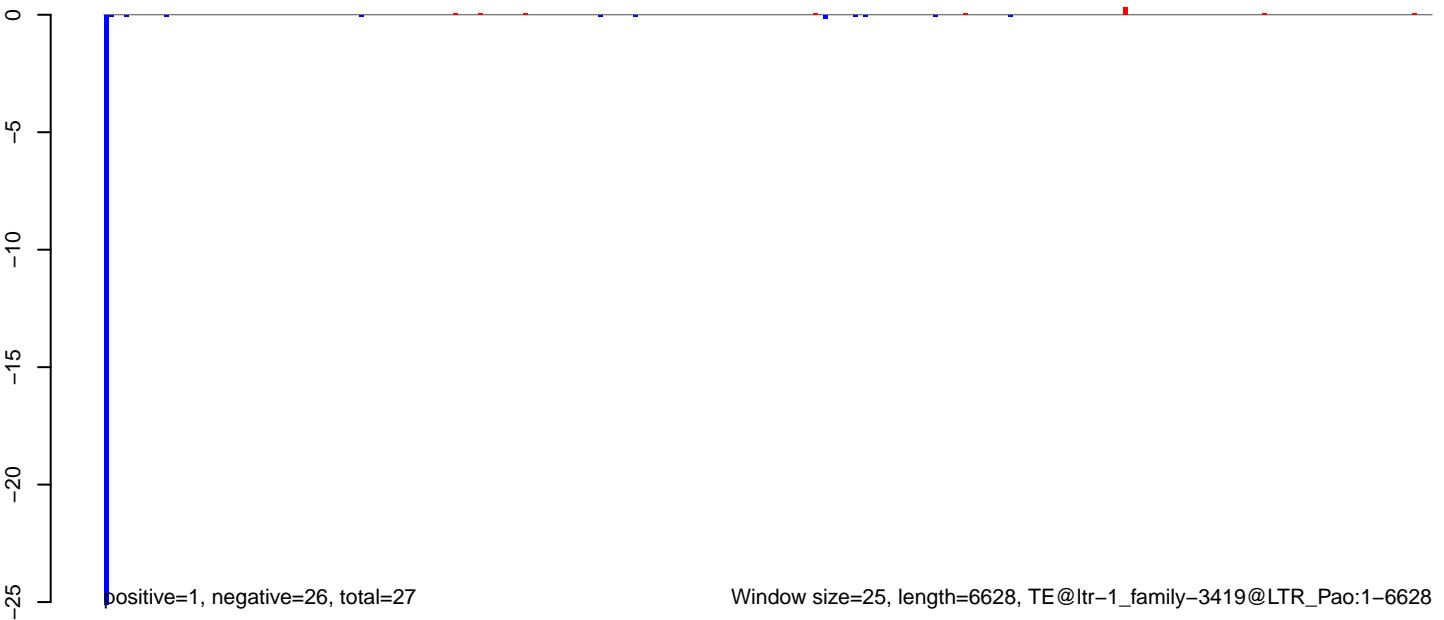
**AeAlbo\_C636HT\_cells.18\_23.rep**



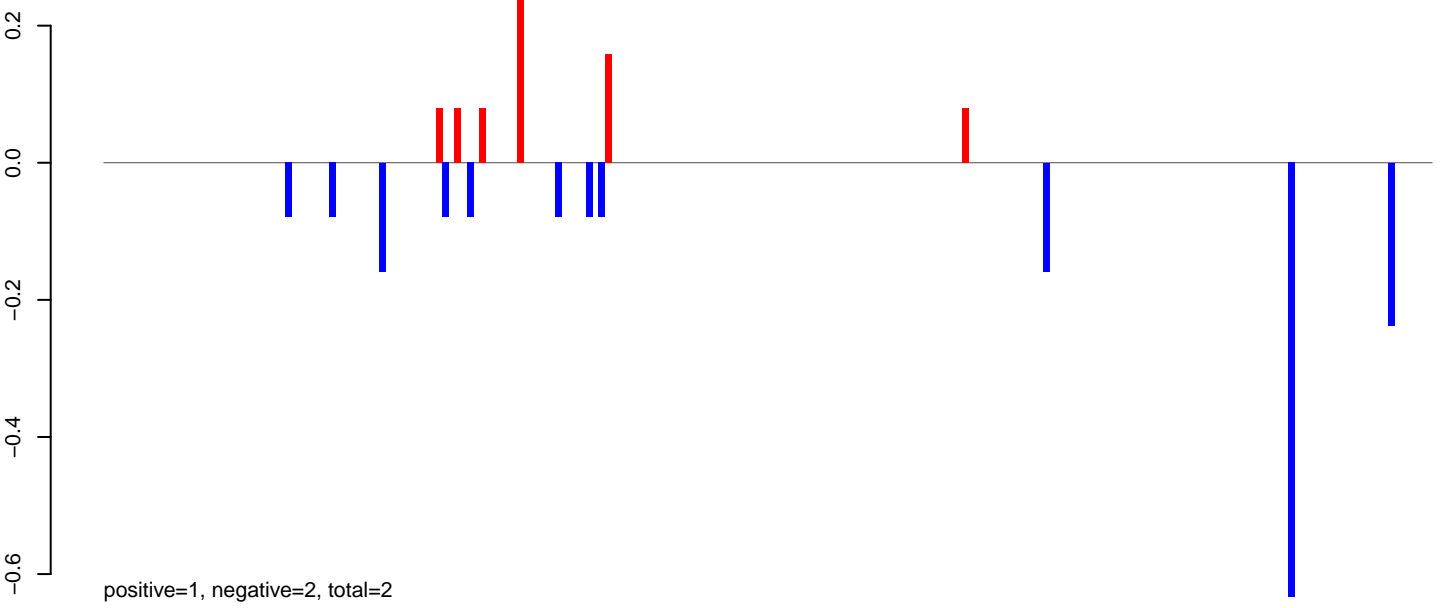
**AeAlbo\_C636HT\_cells.24\_35.rep**



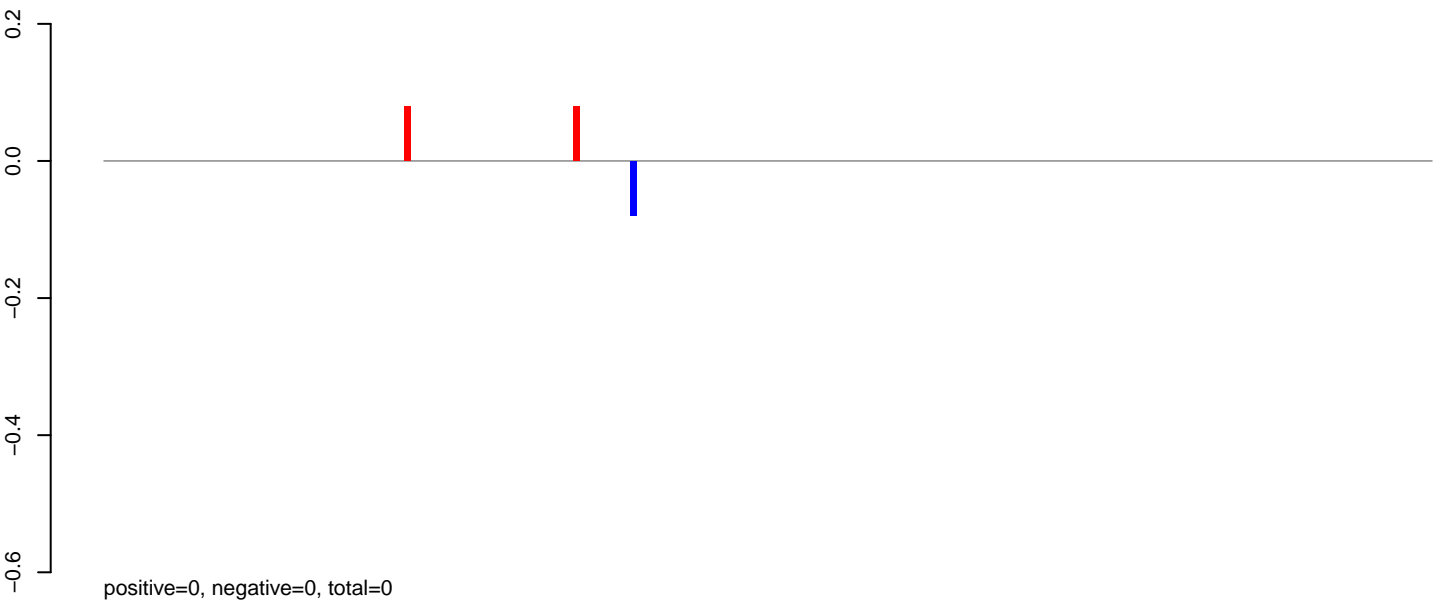
**AeAlbo\_C636HT\_cells.rep**



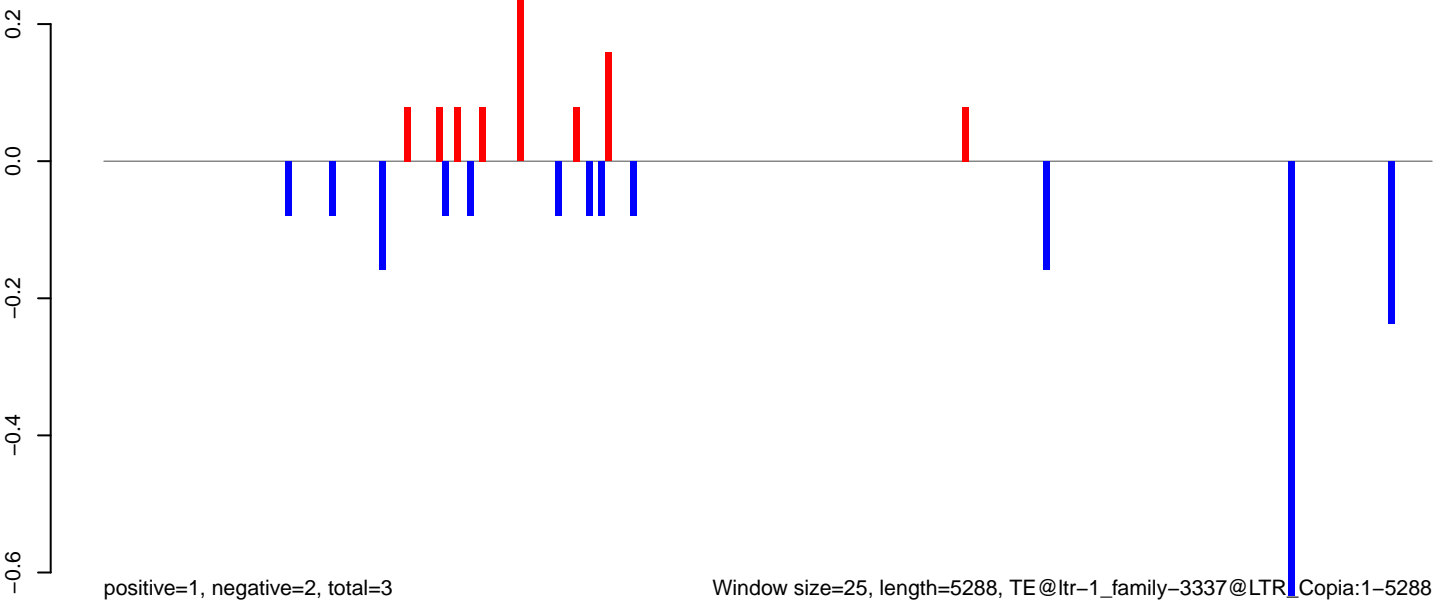
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



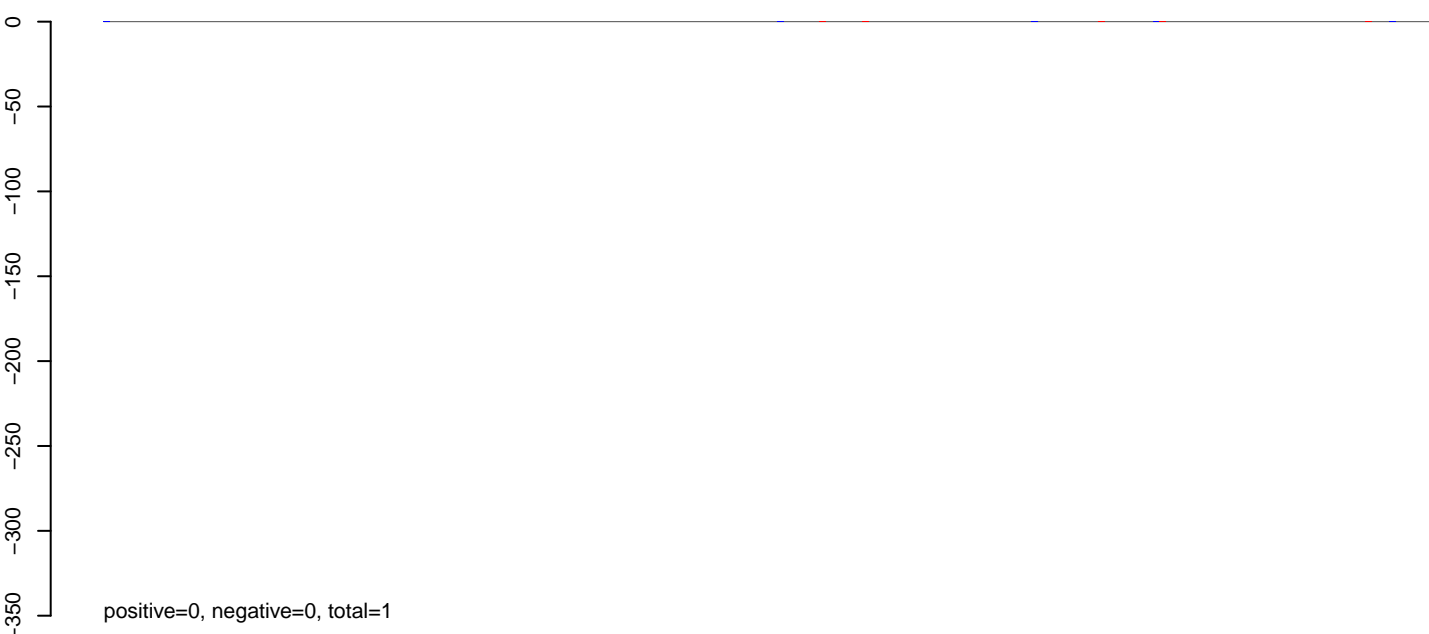
AeAlbo\_C636HT\_cells.rep



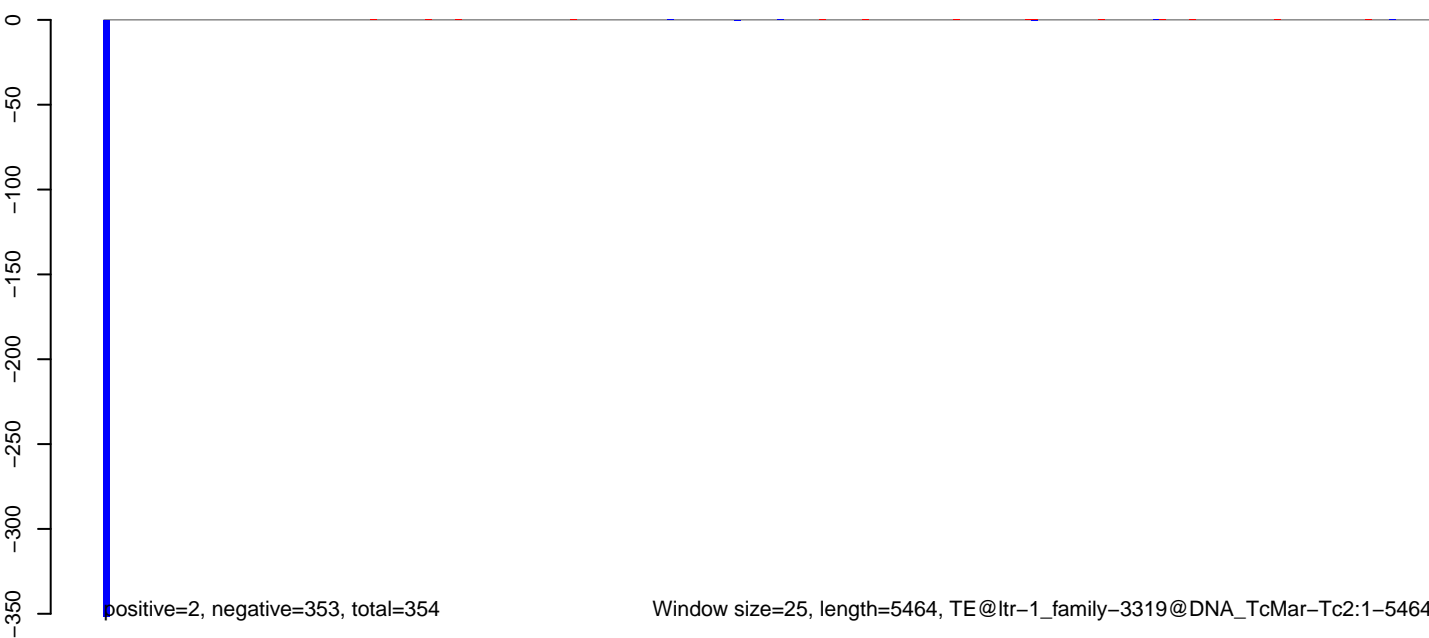
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



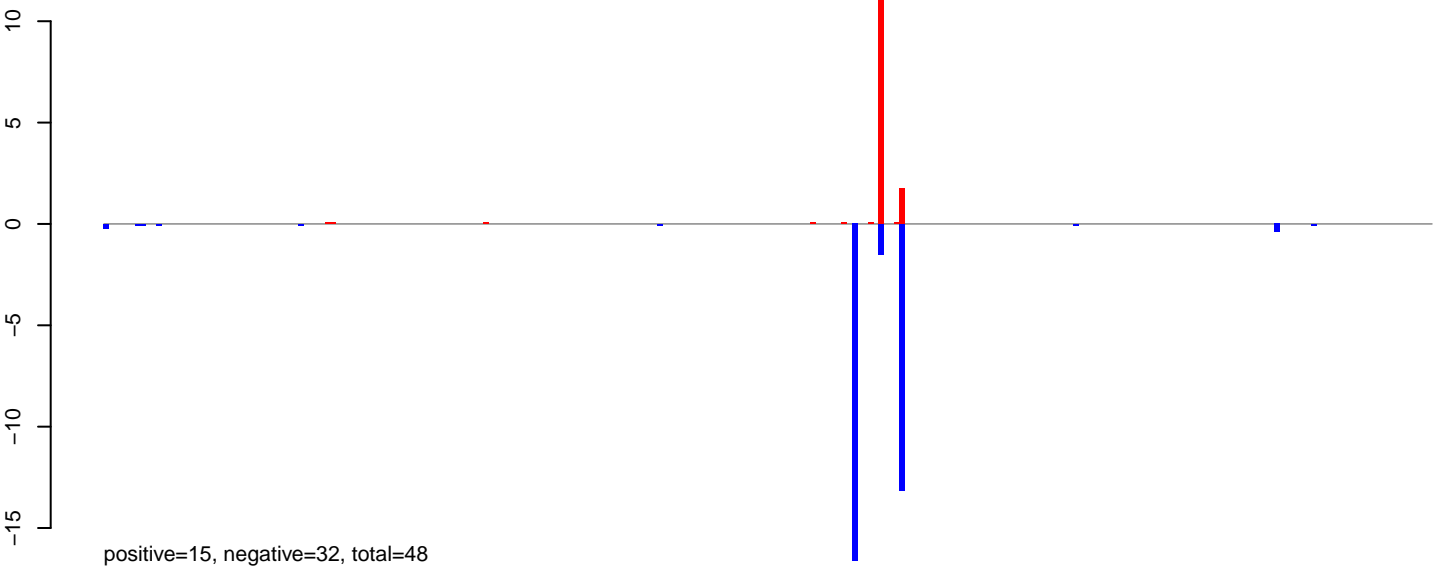
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=5464, TE@ltr-1\_family-3319@DNA\_TcMar-Tc2:1-5464

0 1000 2000 3000 4000 5000

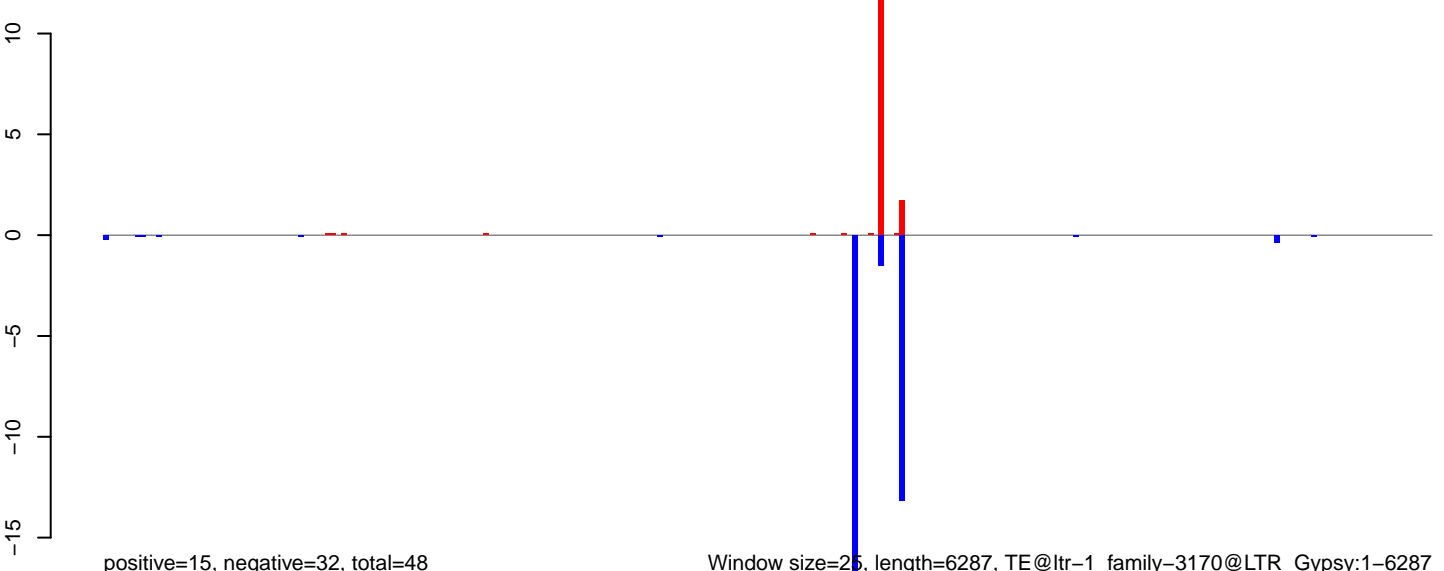
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

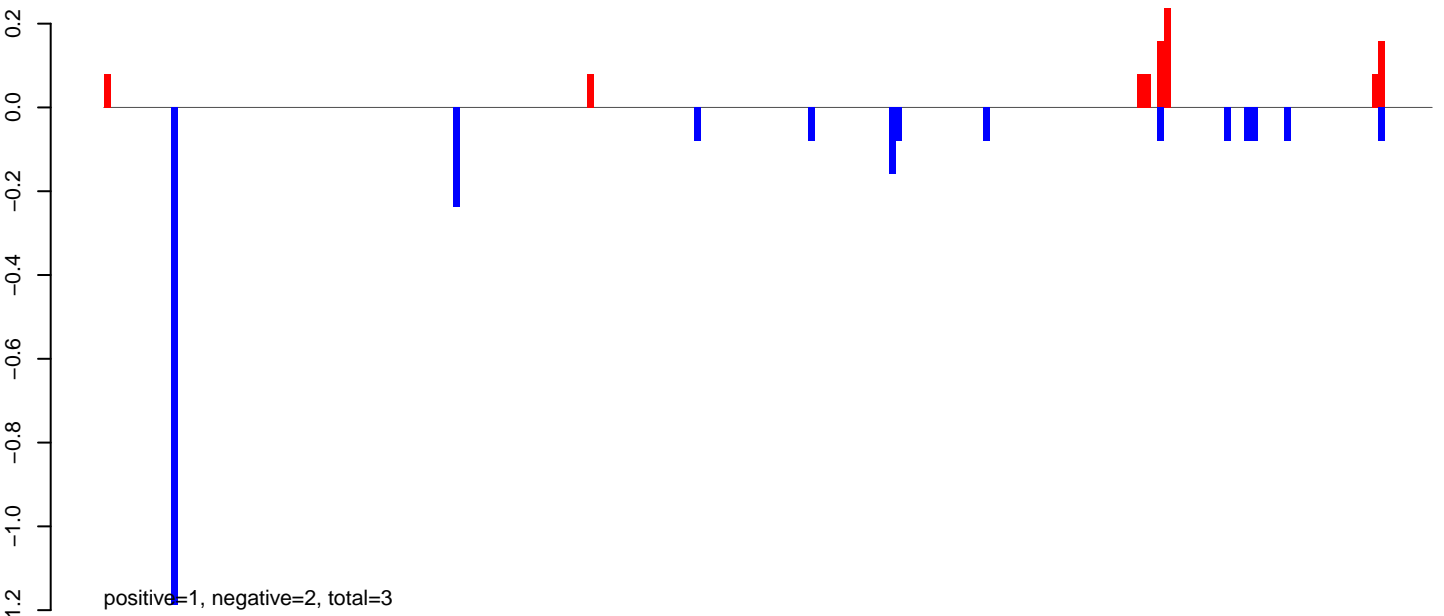


AeAlbo\_C636HT\_cells.rep

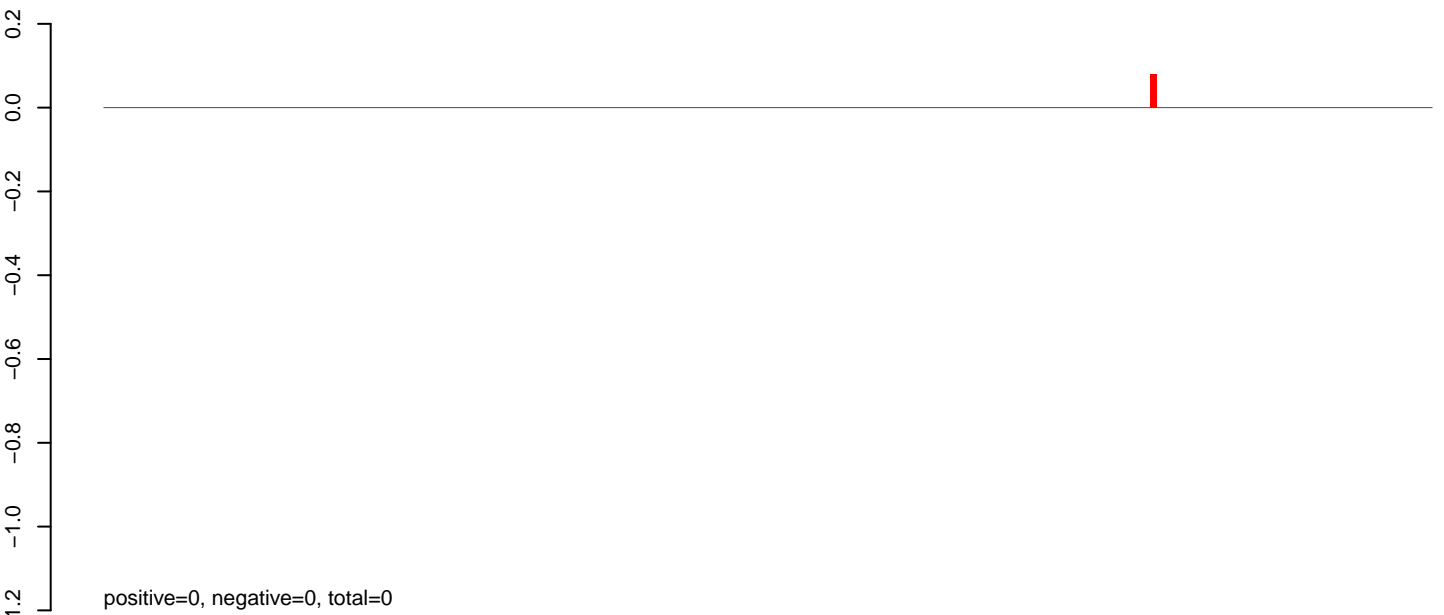


Window size=25, length=6287, TE@ltr-1\_family-3170@LTR\_Gypsy:1-6287

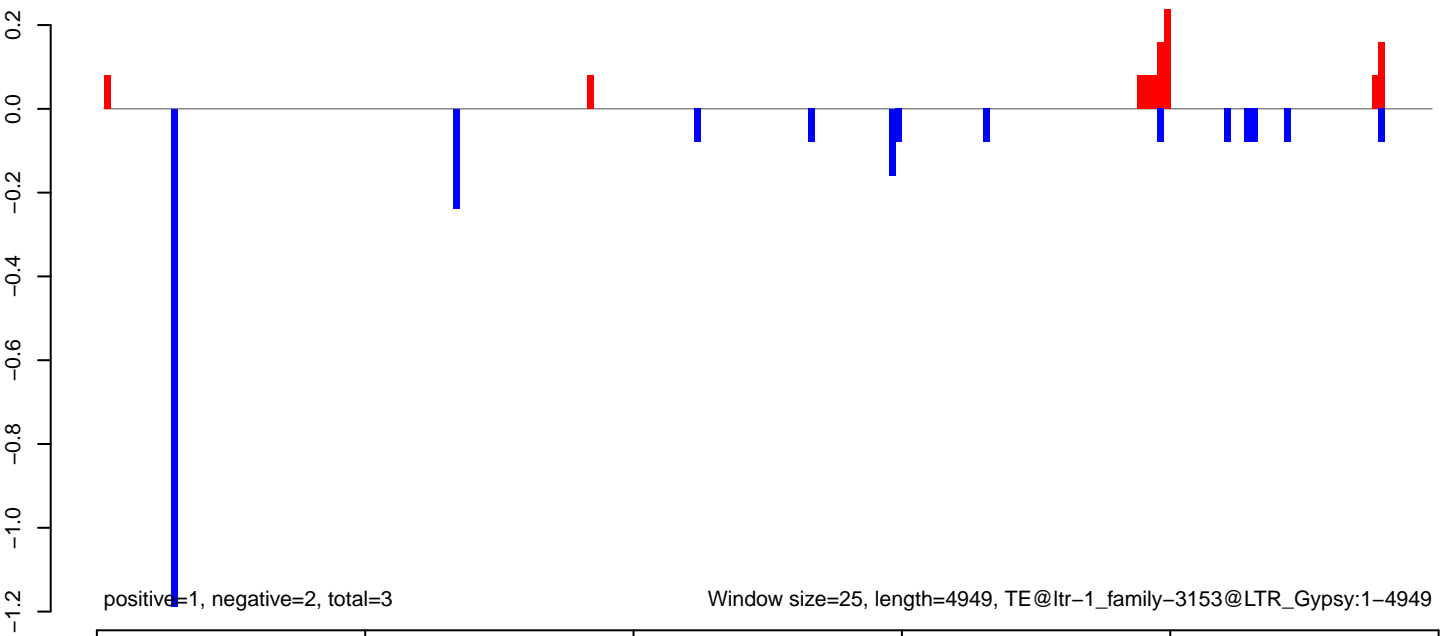
AeAlbo\_C636HT\_cells.18\_23.rep



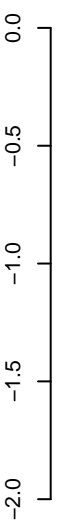
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

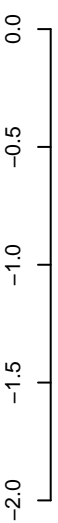


AeAlbo\_C636HT\_cells.18\_23.rep



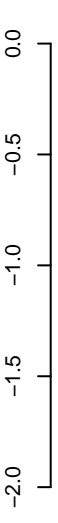
positive=1, negative=1, total=2

AeAlbo\_C636HT\_cells.24\_35.rep



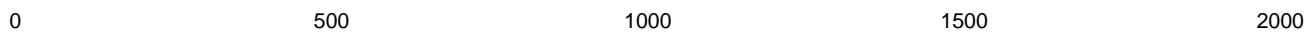
positive=0, negative=5, total=5

AeAlbo\_C636HT\_cells.rep

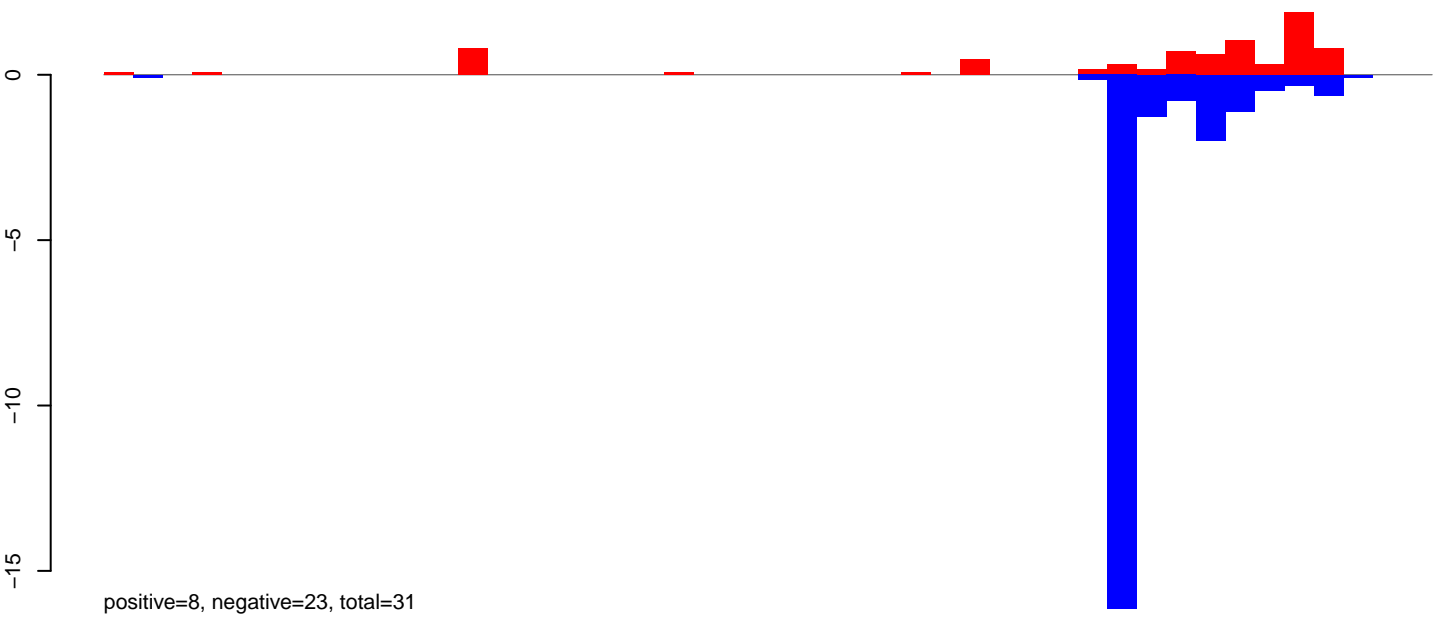


positive=2, negative=6, total=7

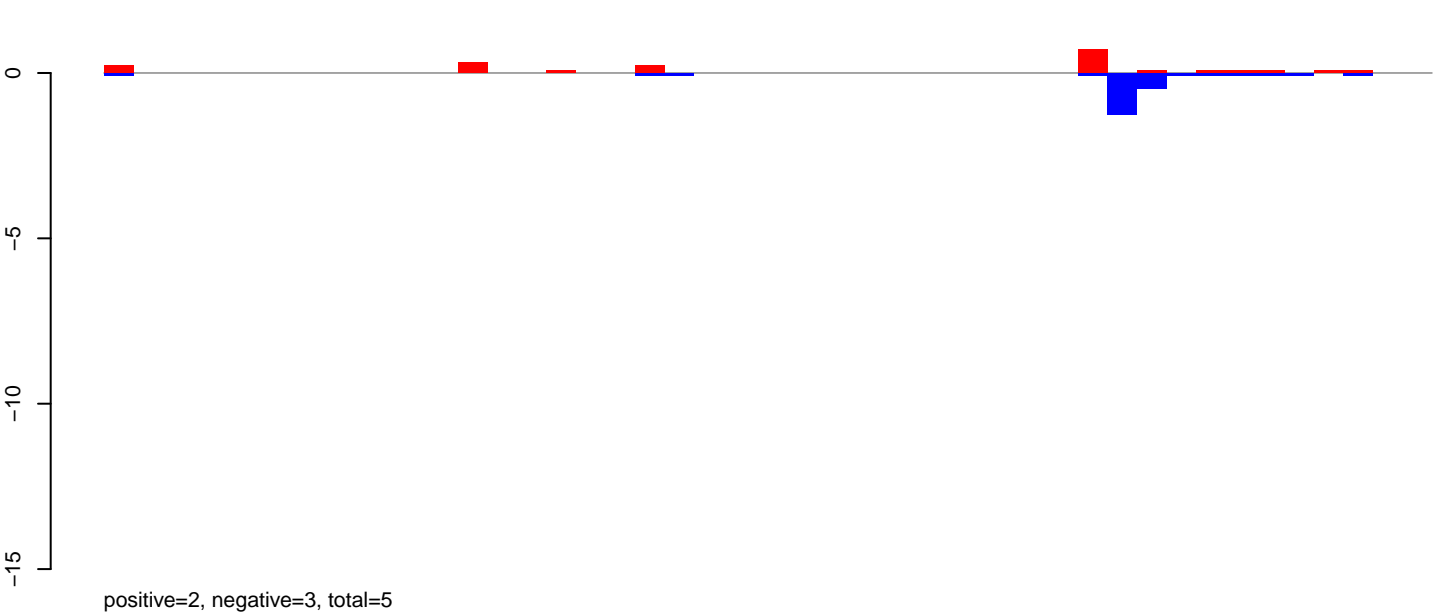
Window size=25, length=2100, TE@rnd-6\_family-5343@Satellite:1-2100



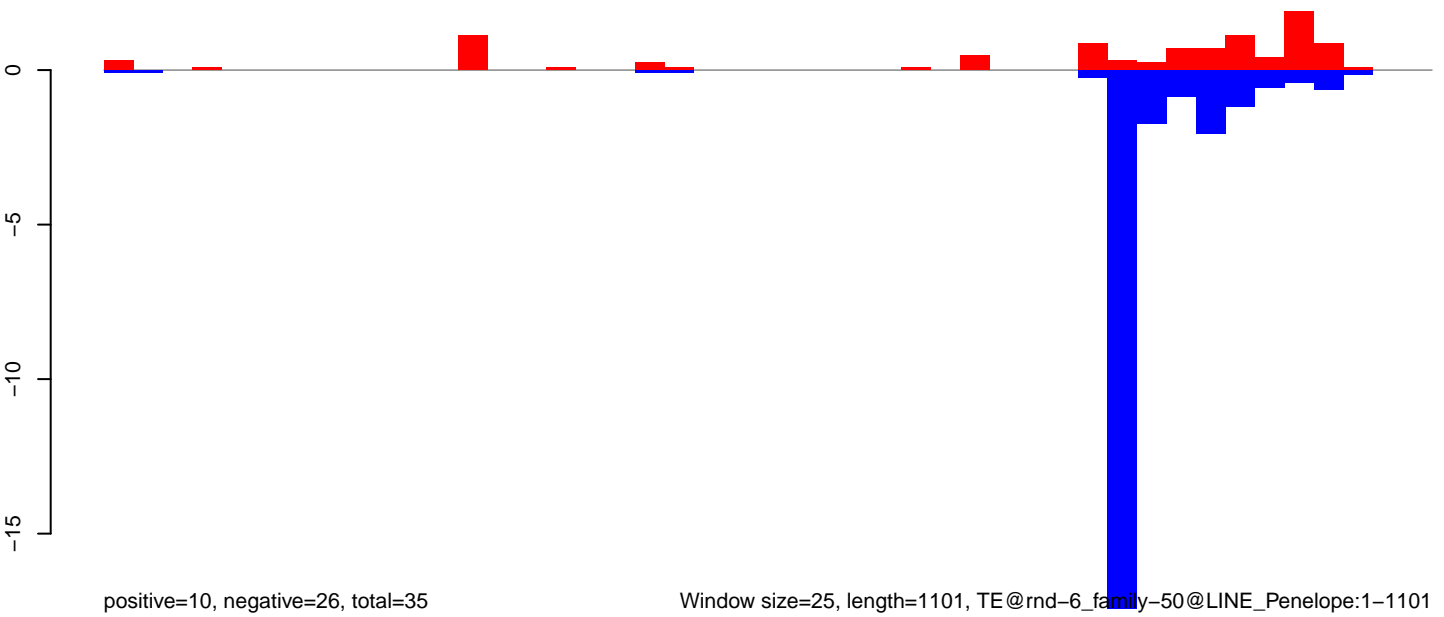
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



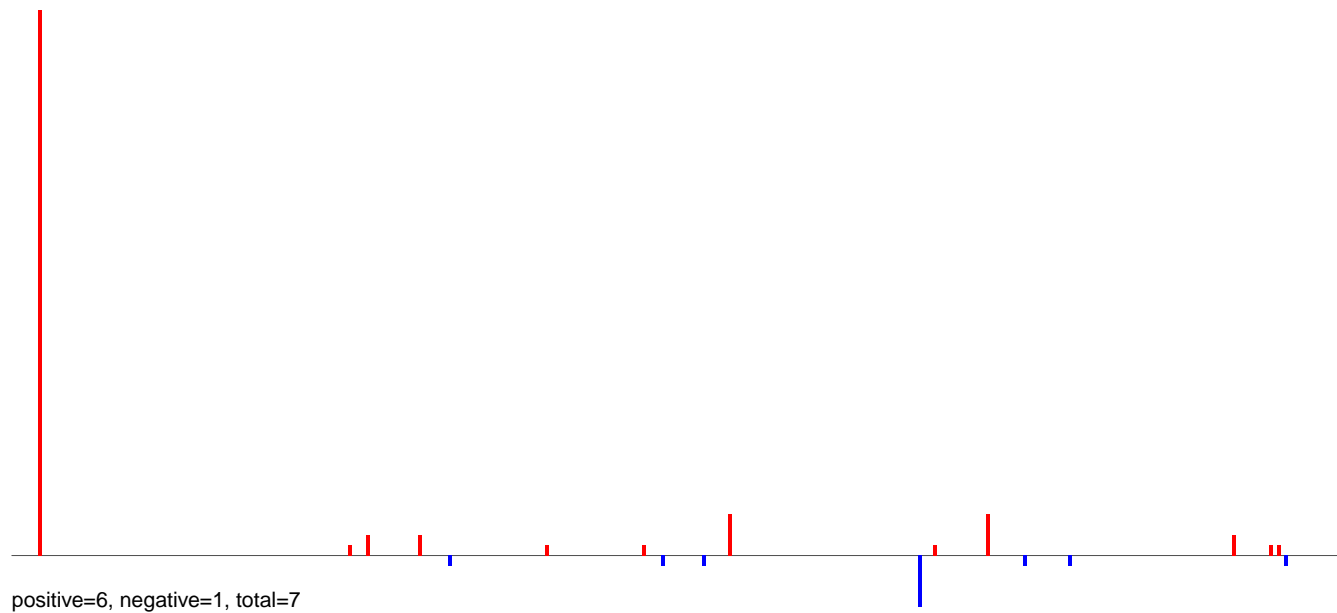
AeAlbo\_C636HT\_cells.rep



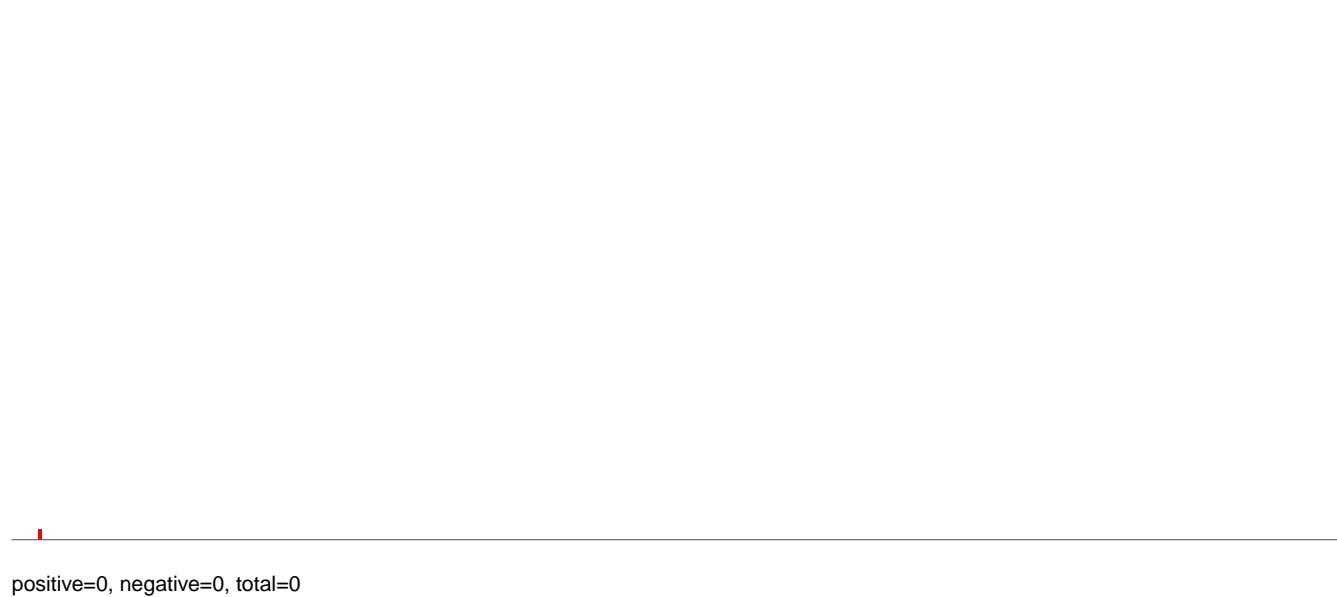
Window size=25, length=1101, TE@rnd-6\_family-50@LINE\_Penelope:1-1101



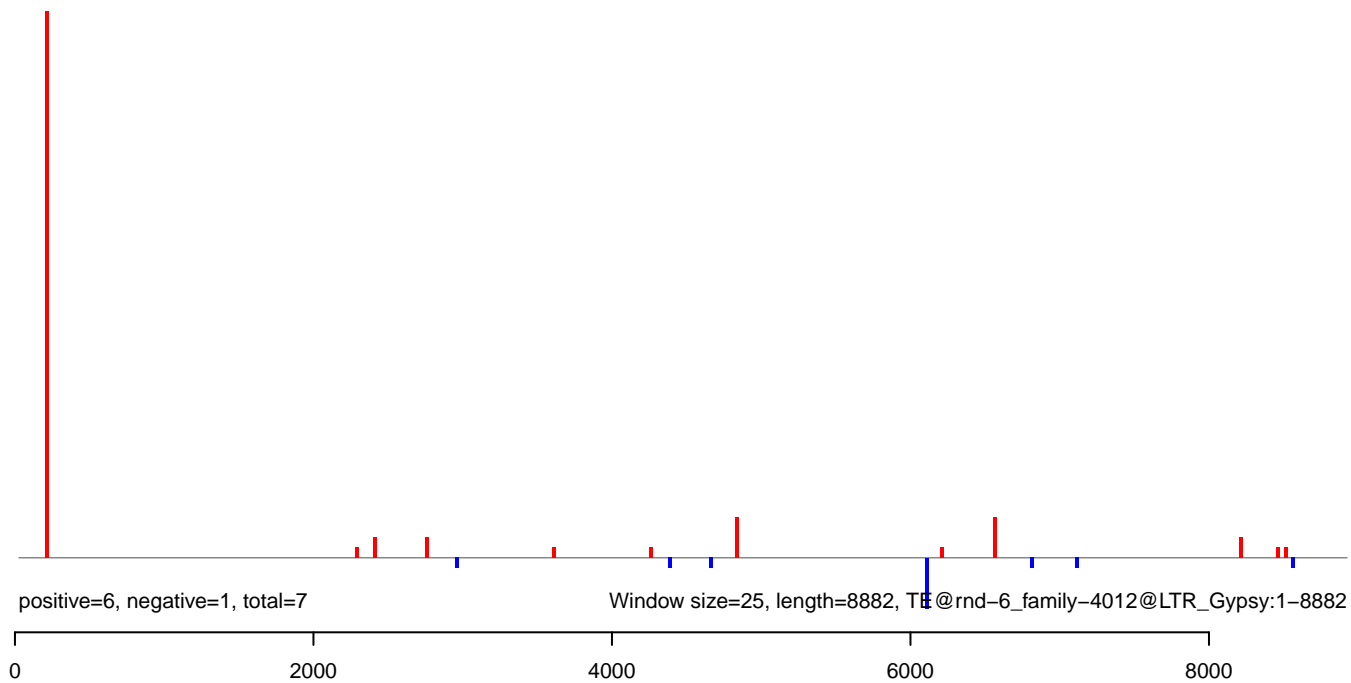
AeAlbo\_C636HT\_cells.18\_23.rep



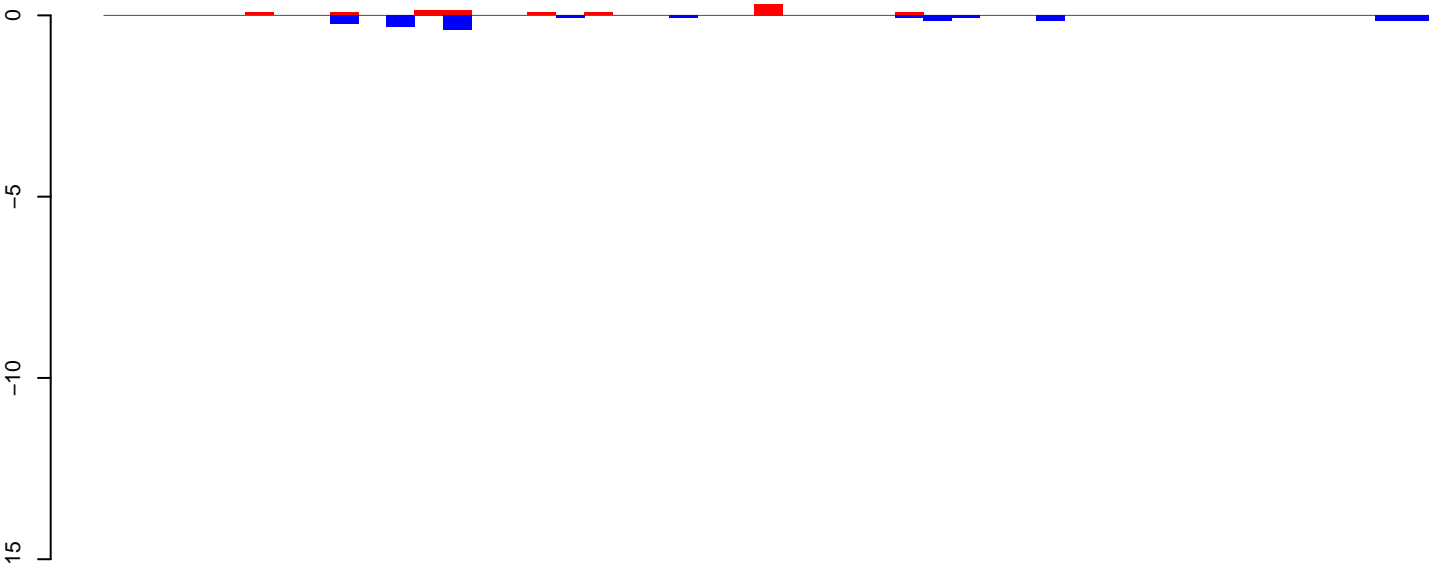
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

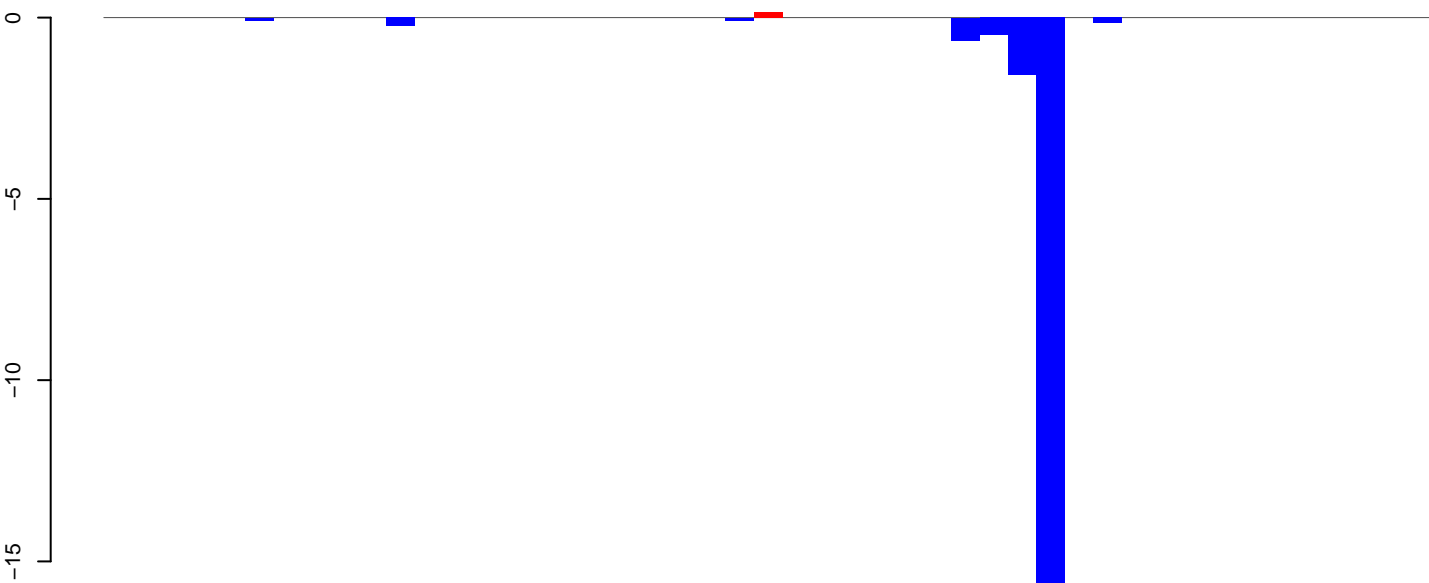


AeAlbo\_C636HT\_cells.18\_23.rep



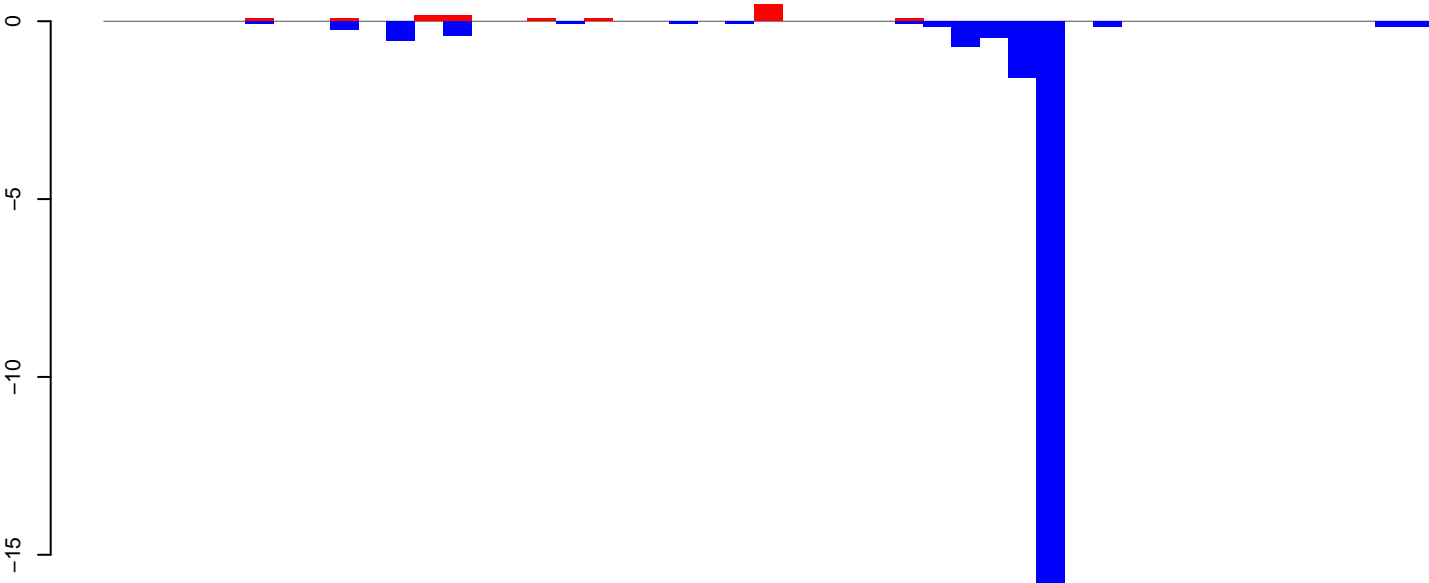
positive=1, negative=2, total=3

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=19, total=20

AeAlbo\_C636HT\_cells.rep

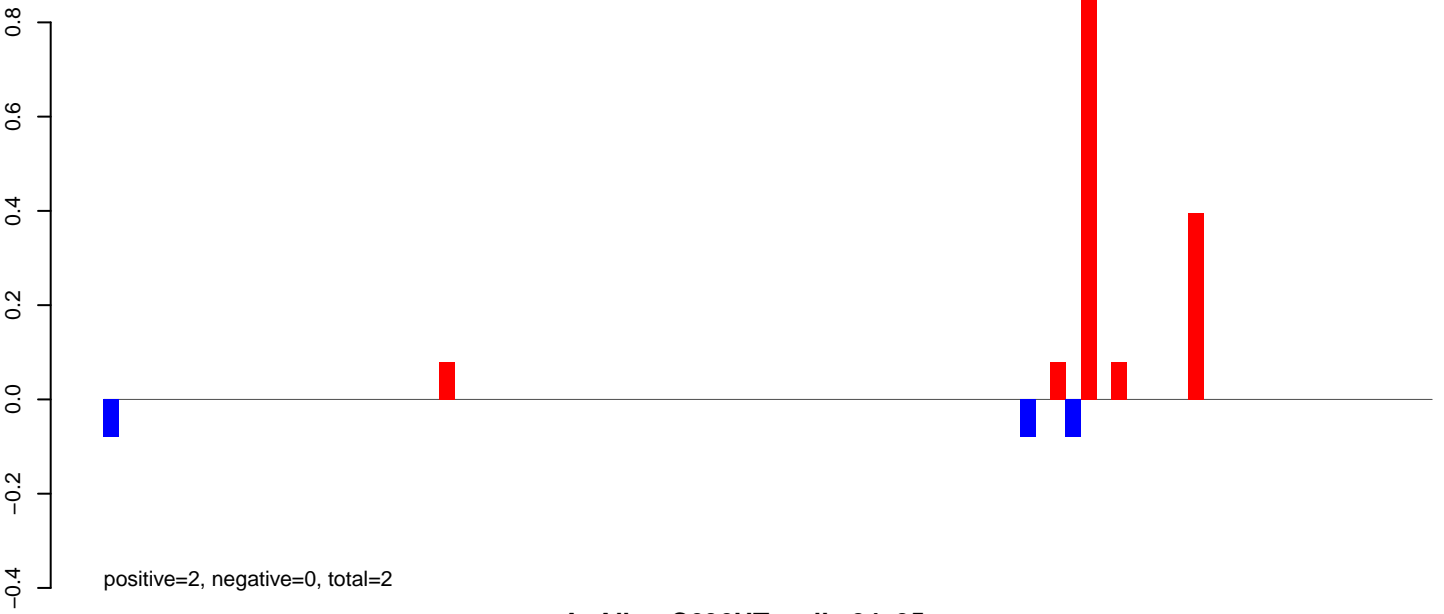


positive=1, negative=21, total=22

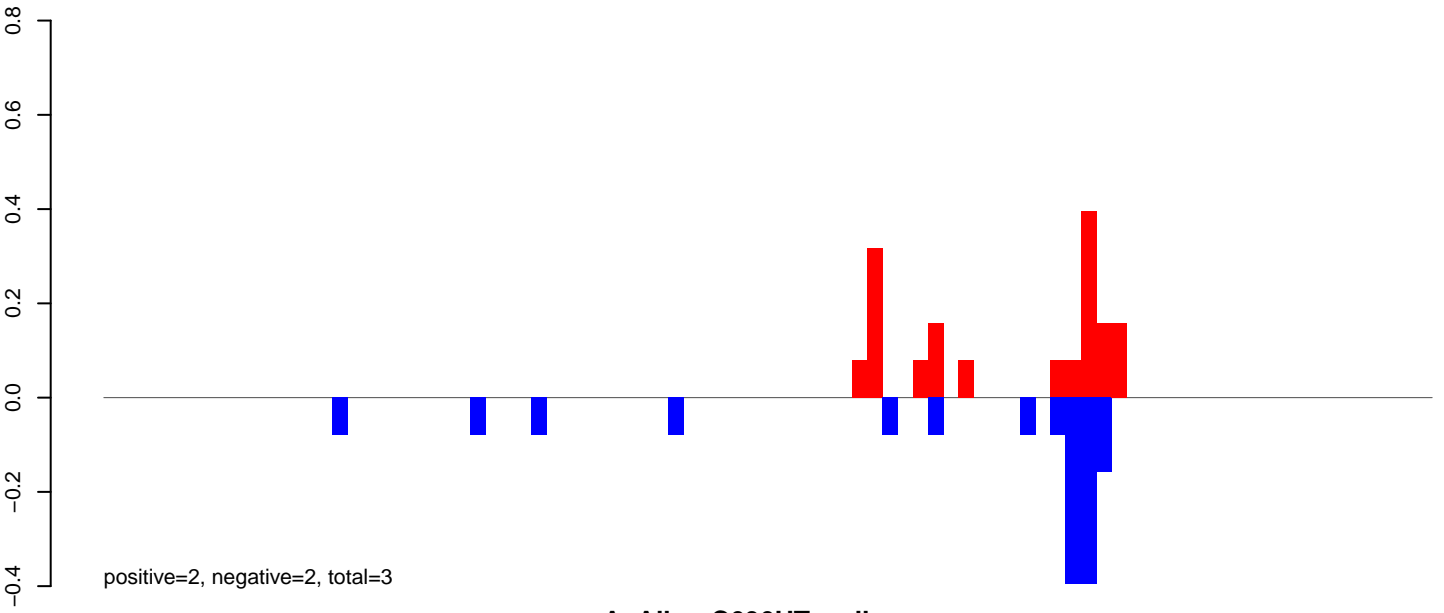
Window size=25, length=1169, **TE**@rnd-5\_family-41@LINE\_R1:1-1169

0 200 400 600 800 1000 1200

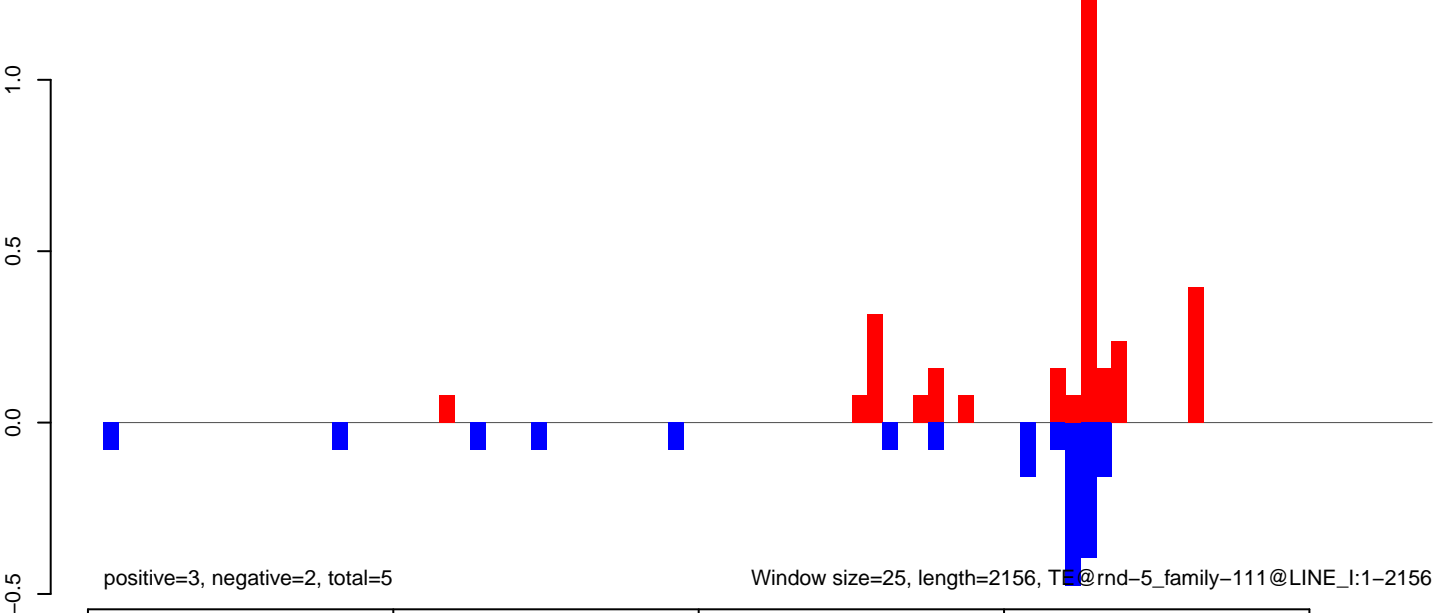
AeAlbo\_C636HT\_cells.18\_23.rep



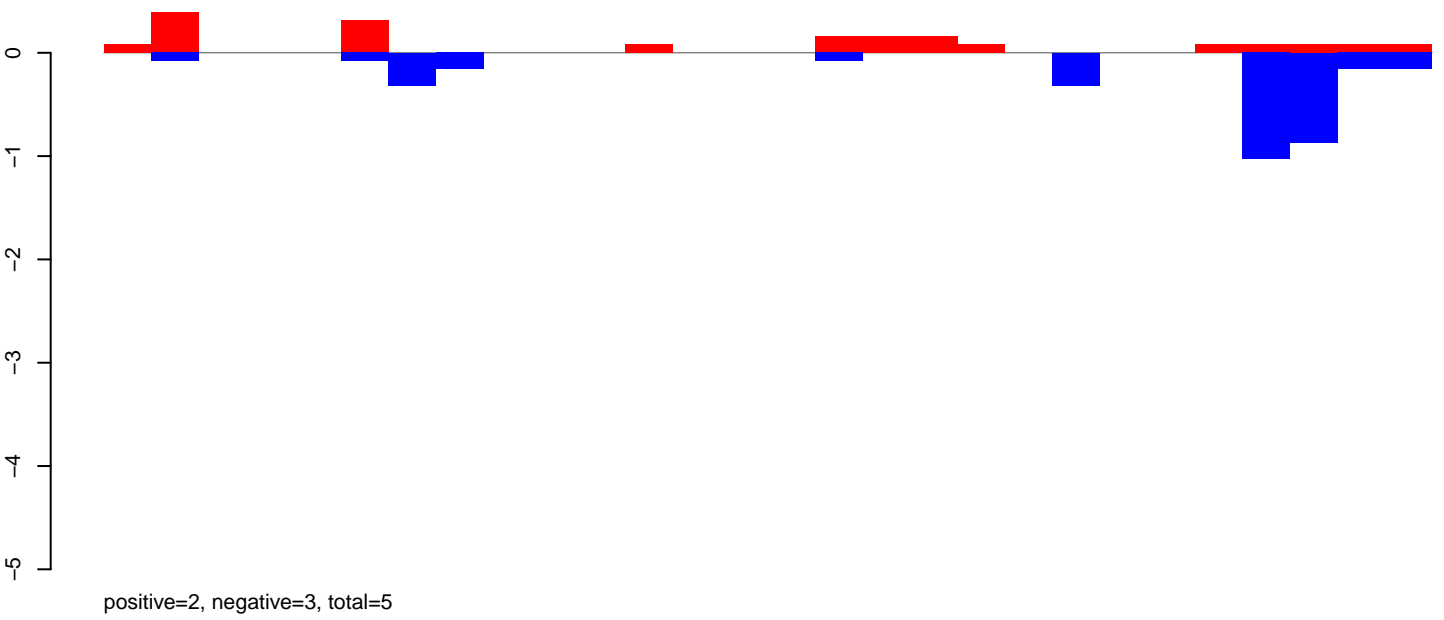
AeAlbo\_C636HT\_cells.24\_35.rep



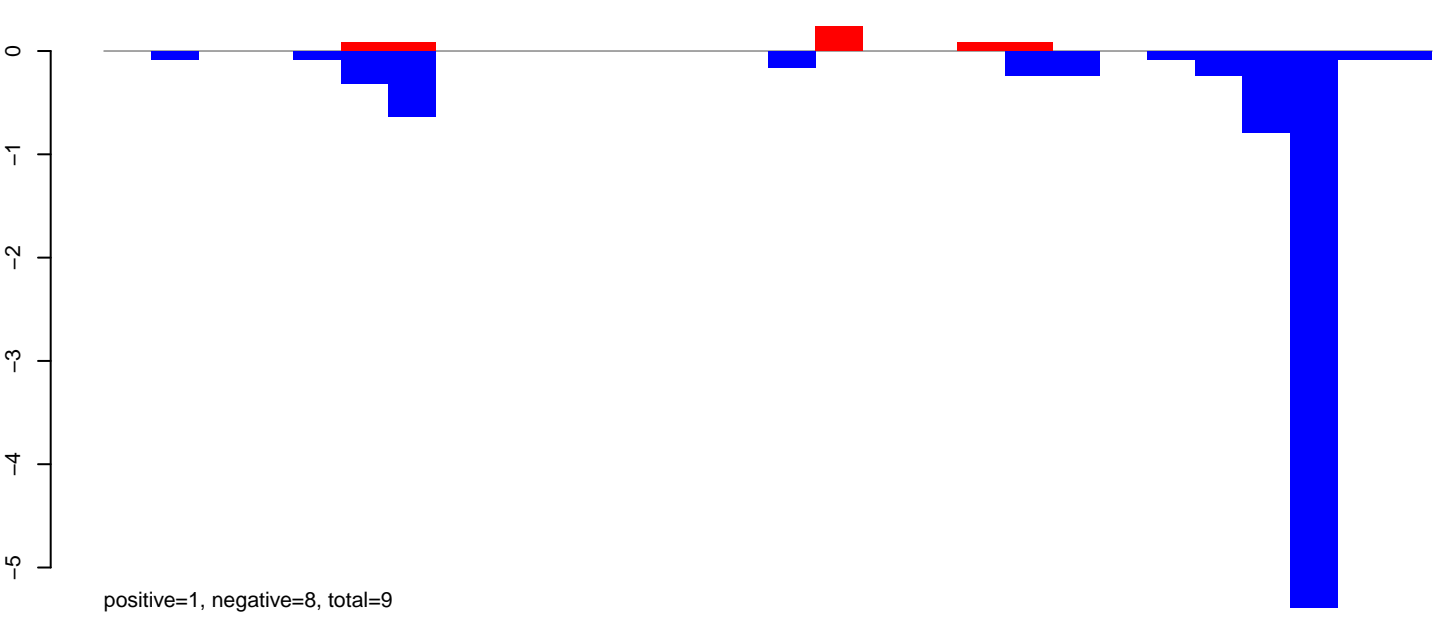
AeAlbo\_C636HT\_cells.rep



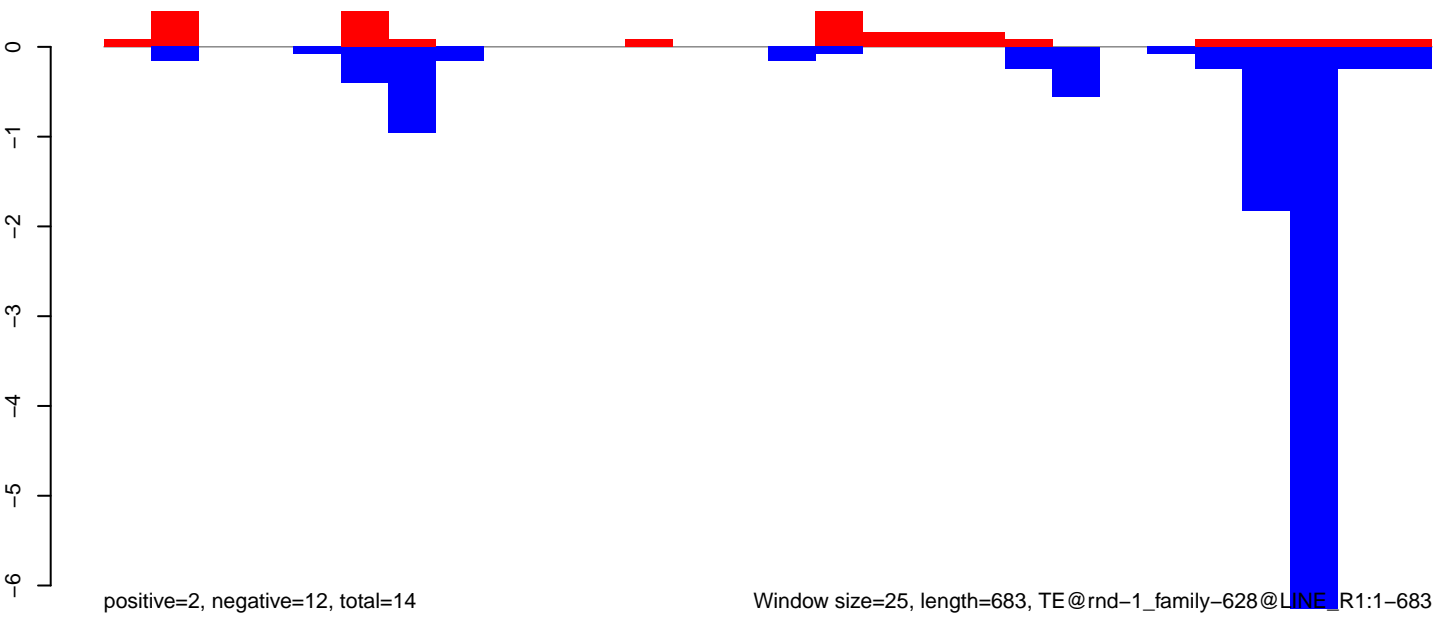
AeAlbo\_C636HT\_cells.18\_23.rep



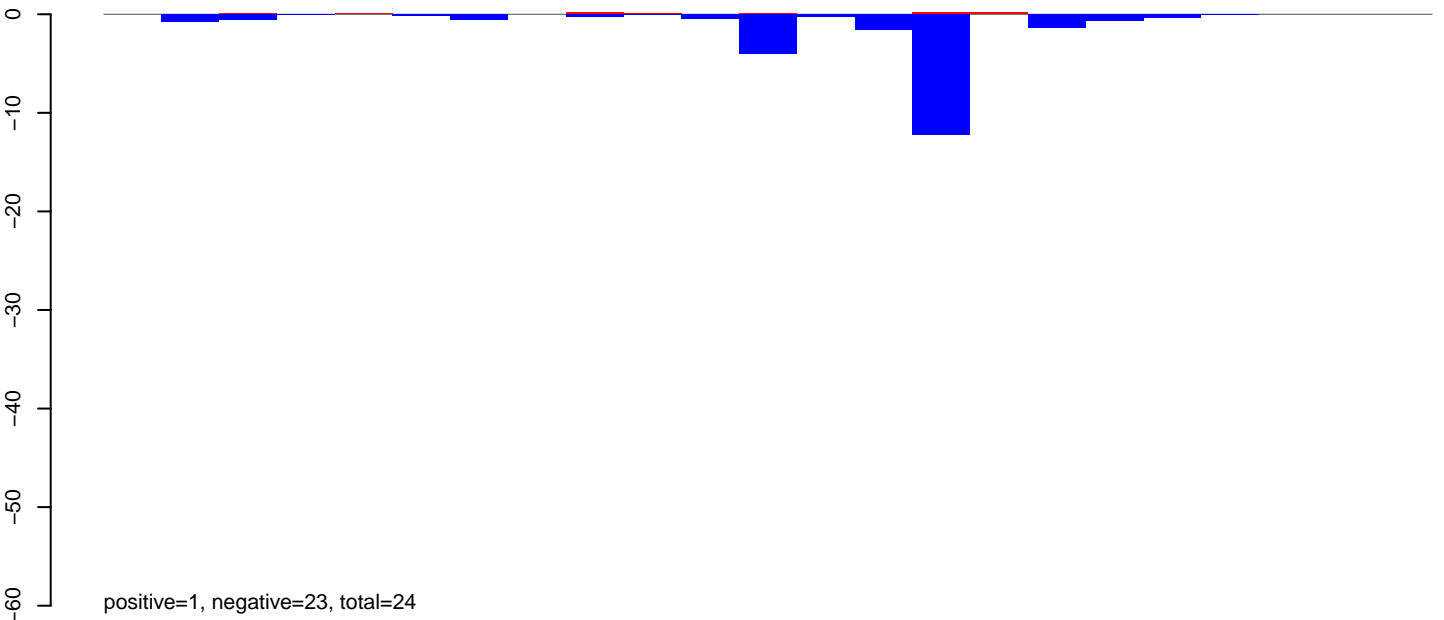
AeAlbo\_C636HT\_cells.24\_35.rep



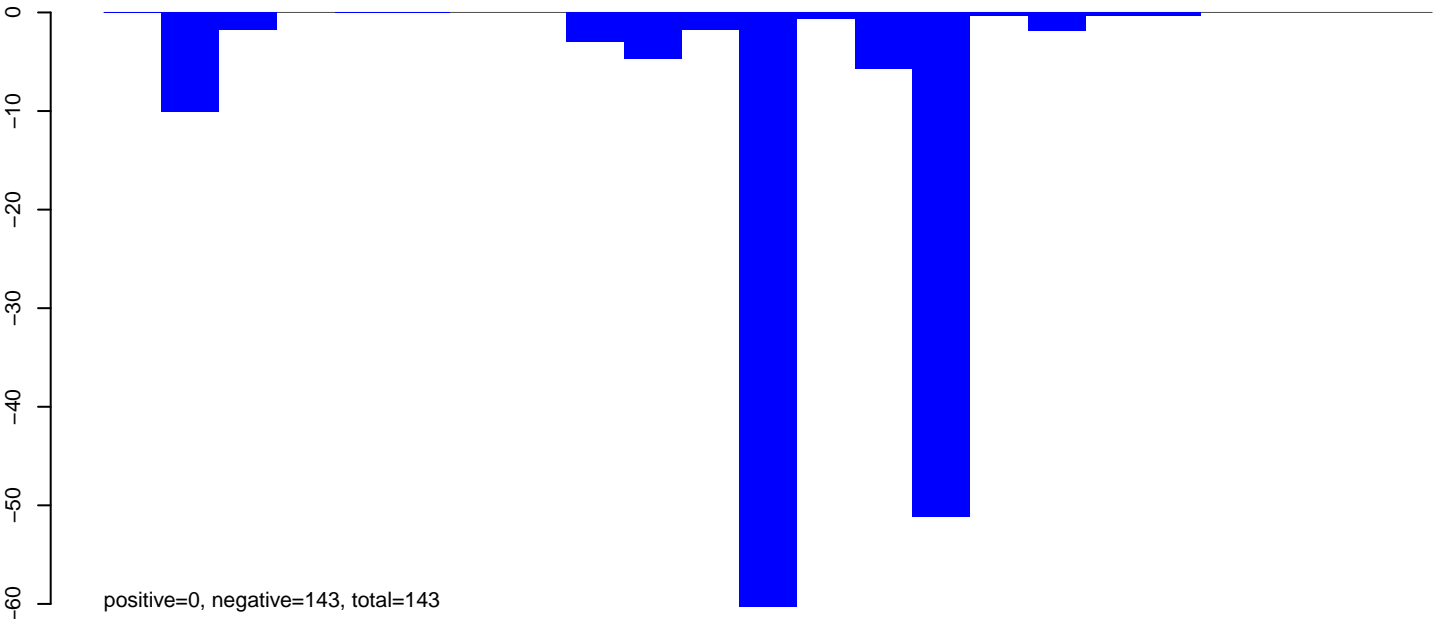
AeAlbo\_C636HT\_cells.rep



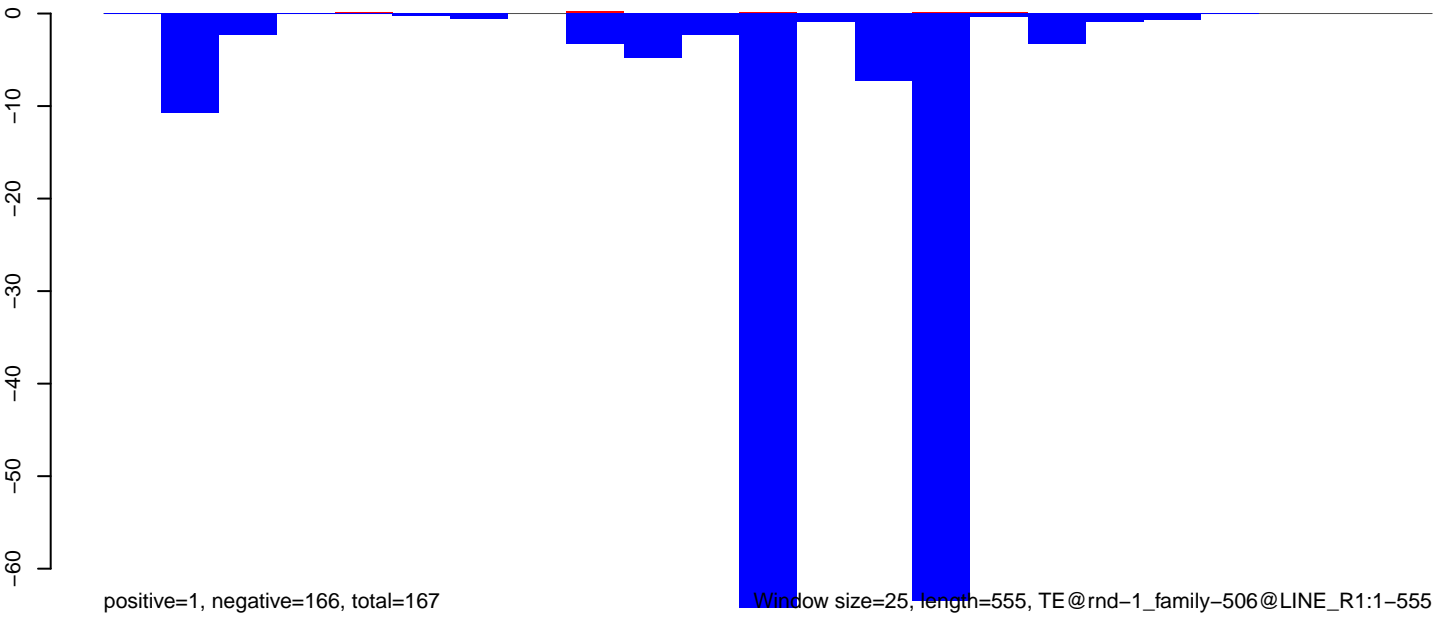
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

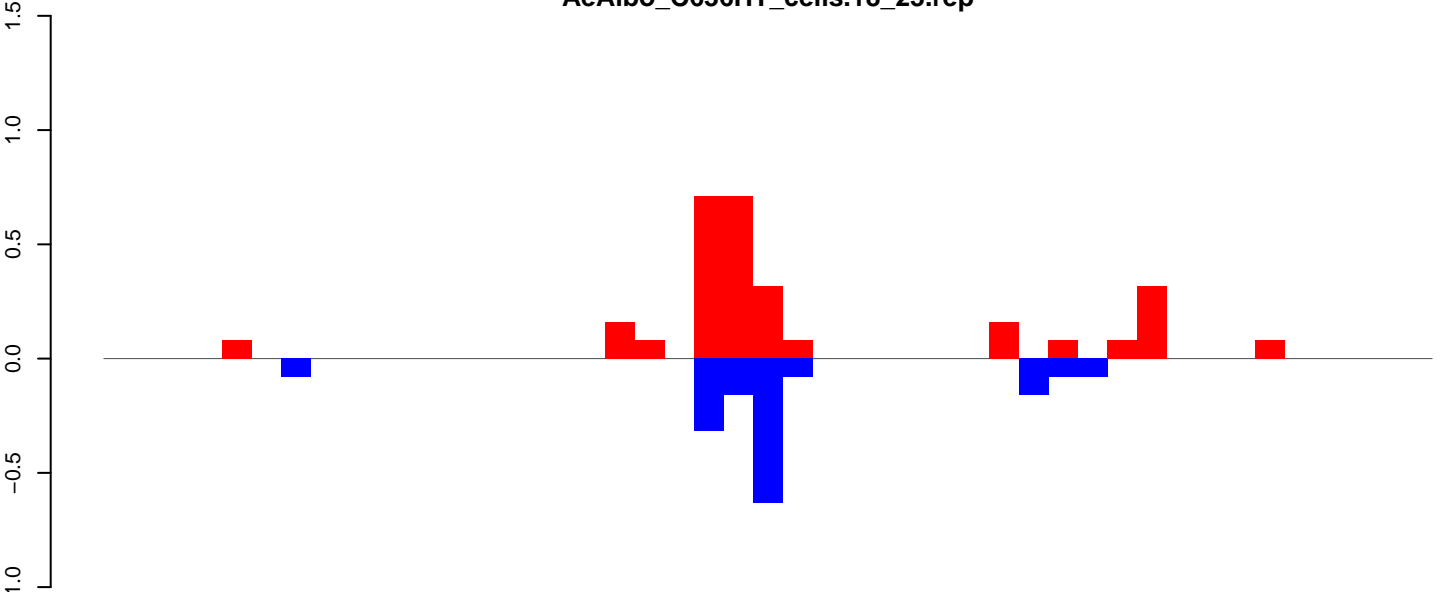


AeAlbo\_C636HT\_cells.rep



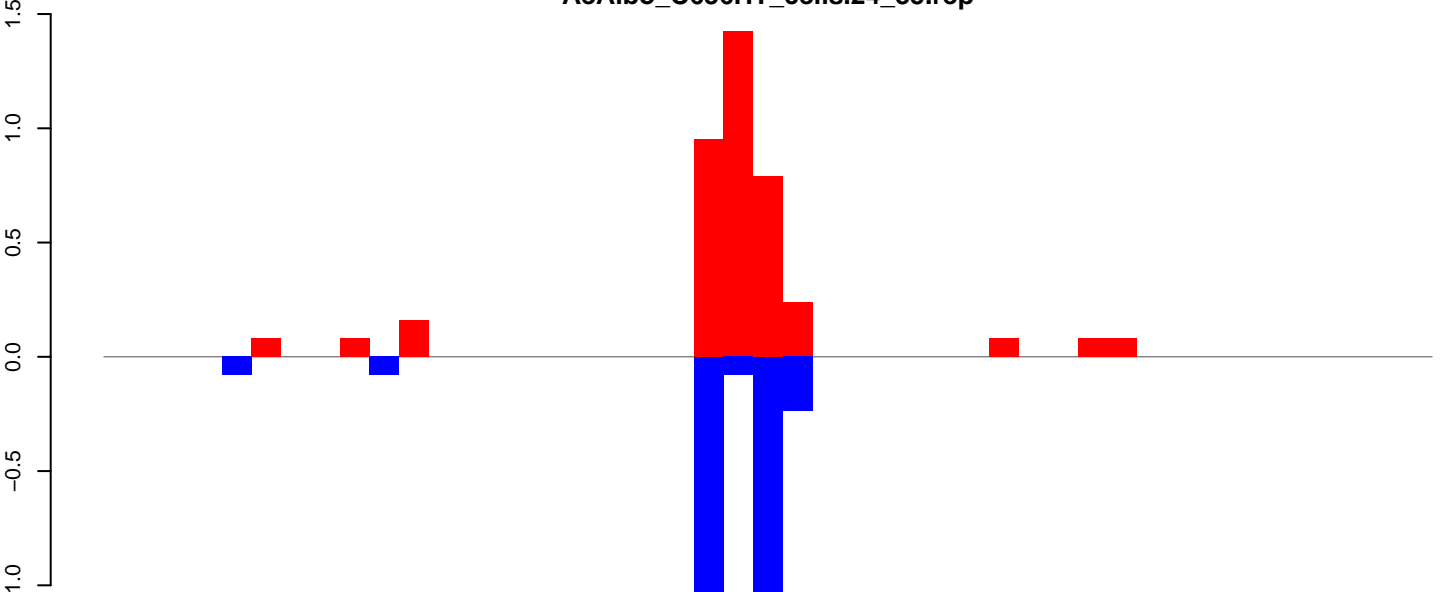
Window size=25, length=555, TE@rnd-1\_family-506@LINE\_R1:1-555

AeAlbo\_C636HT\_cells.18\_23.rep



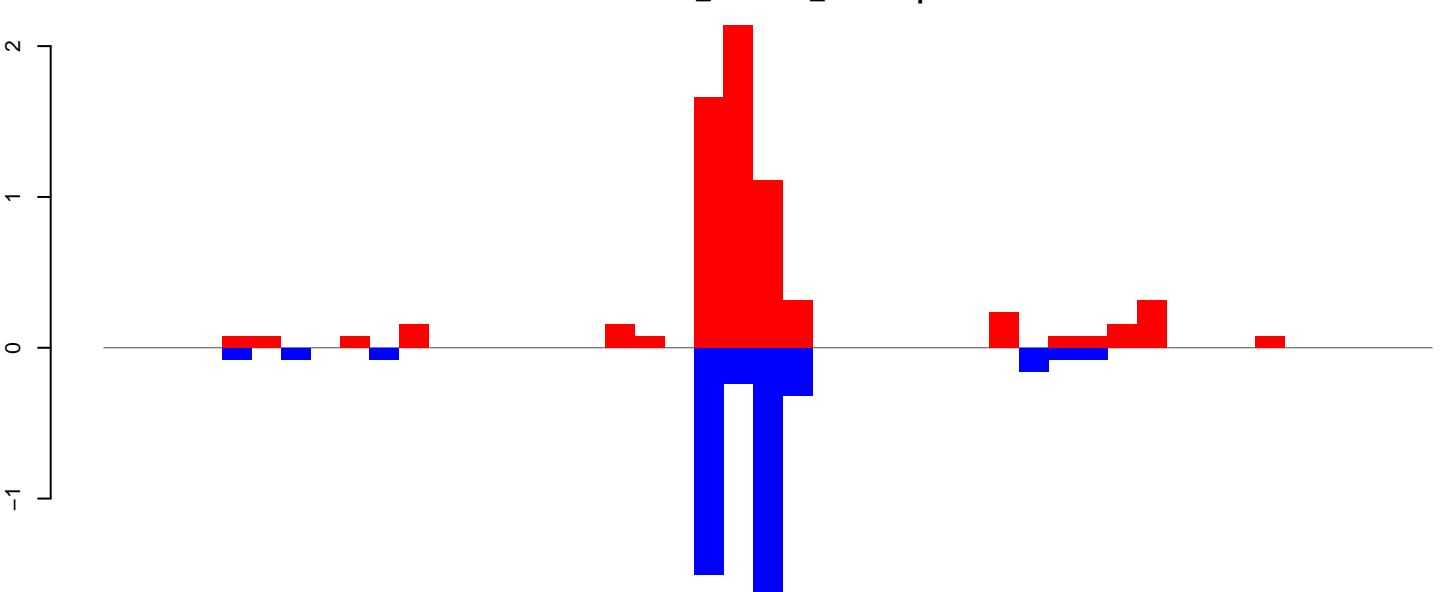
positive=3, negative=2, total=4

AeAlbo\_C636HT\_cells.24\_35.rep



positive=4, negative=3, total=7

AeAlbo\_C636HT\_cells.rep

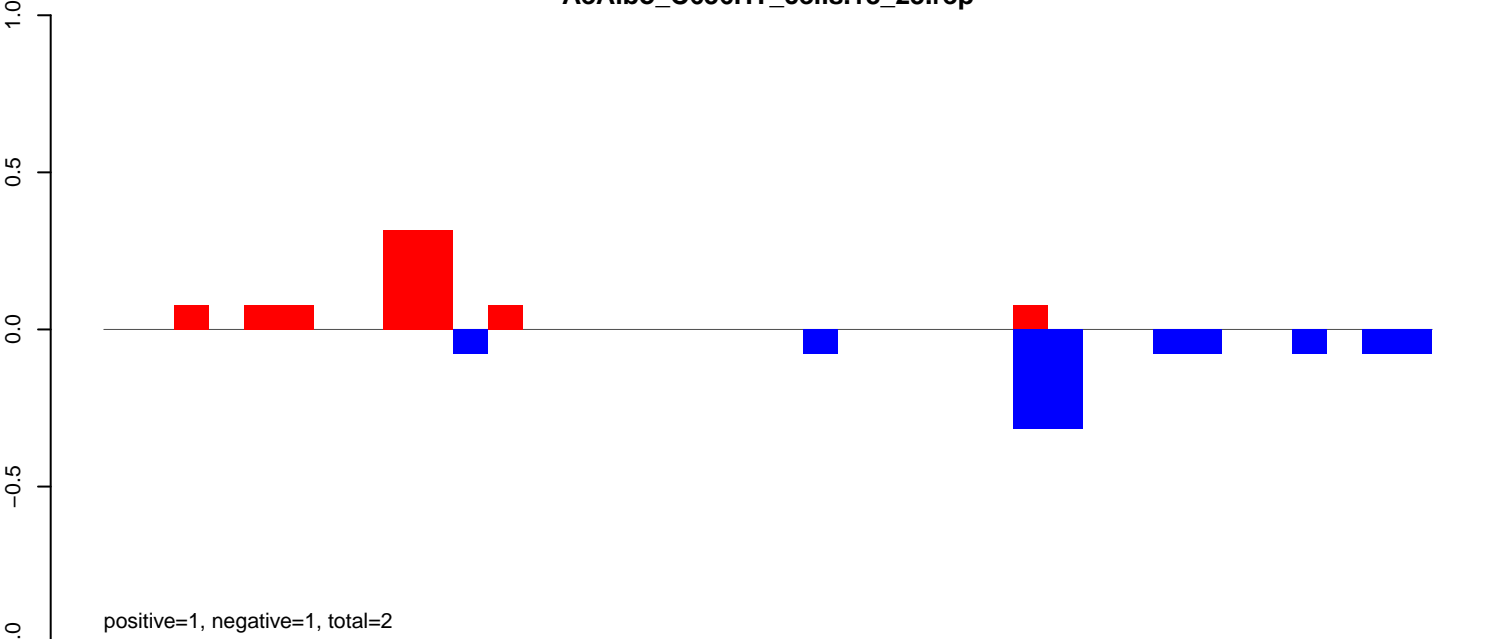


positive=7, negative=4, total=11

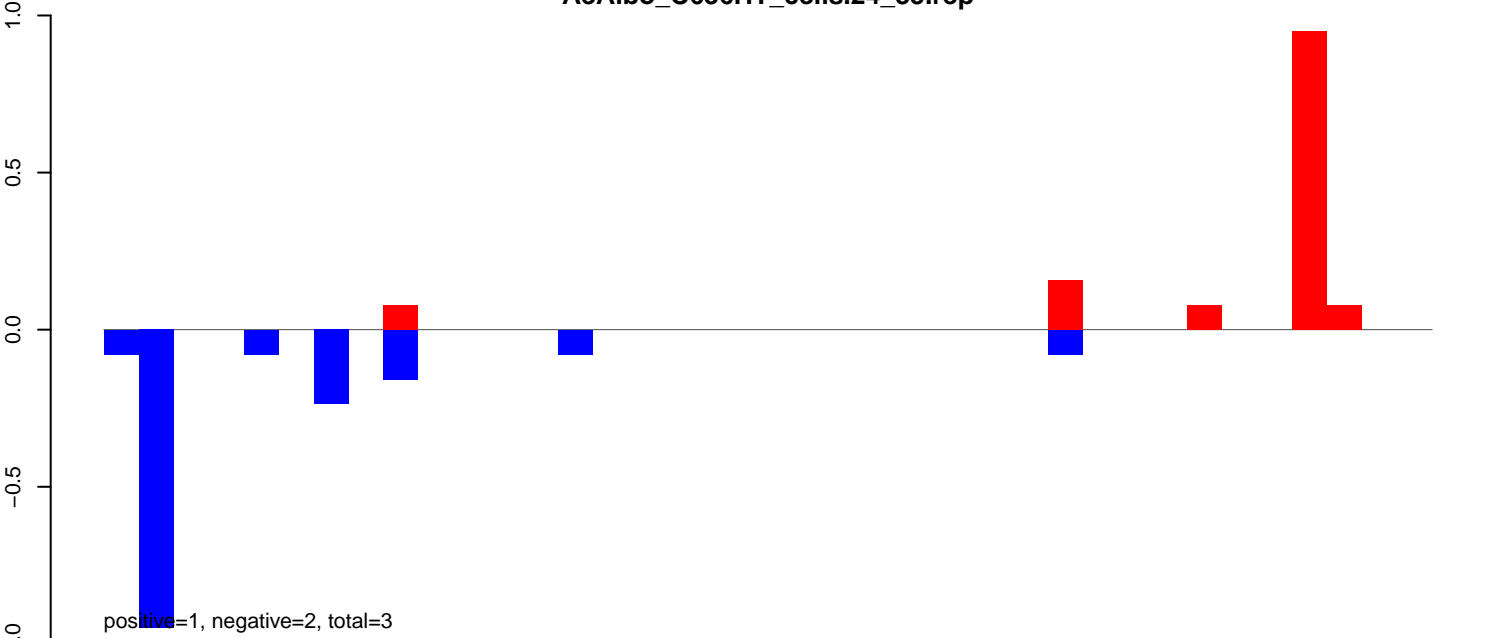
Window size=25, length=1112, TE@rnd-1\_family-172@SINE\_tRNA:1-1112

0 200 400 600 800 1000

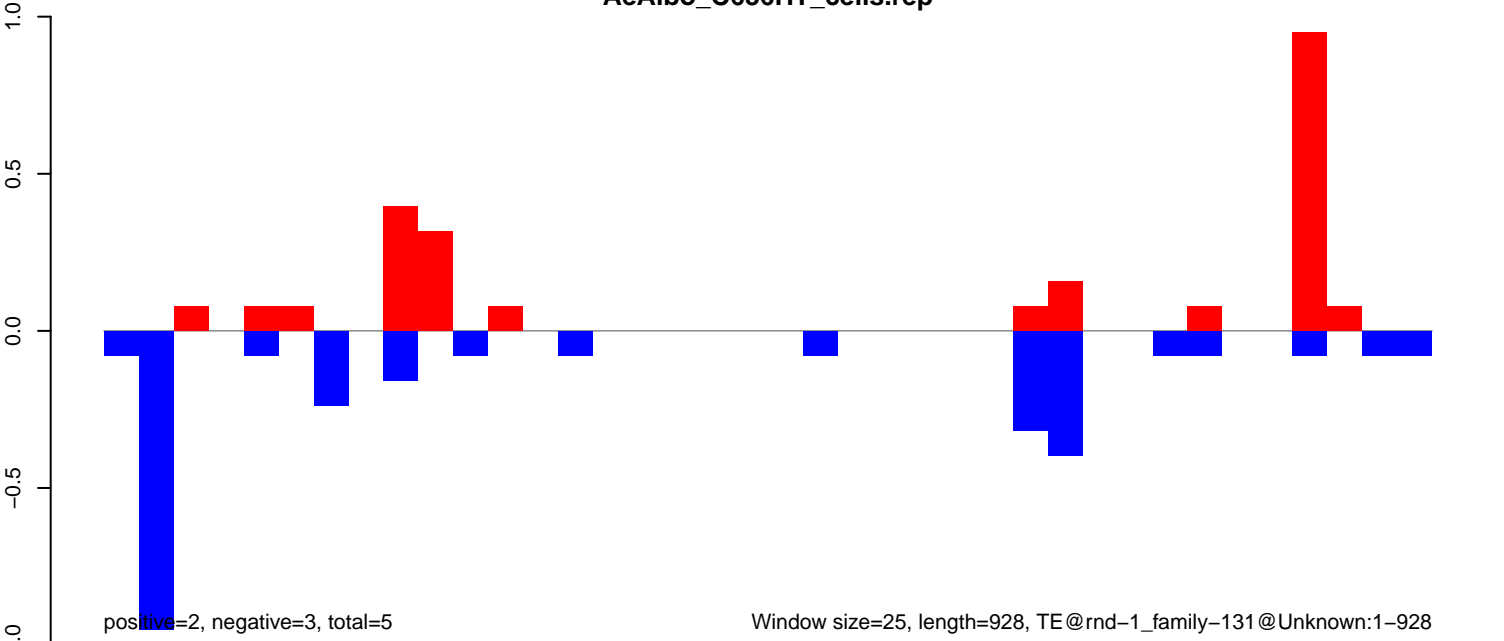
AeAlbo\_C636HT\_cells.18\_23.rep



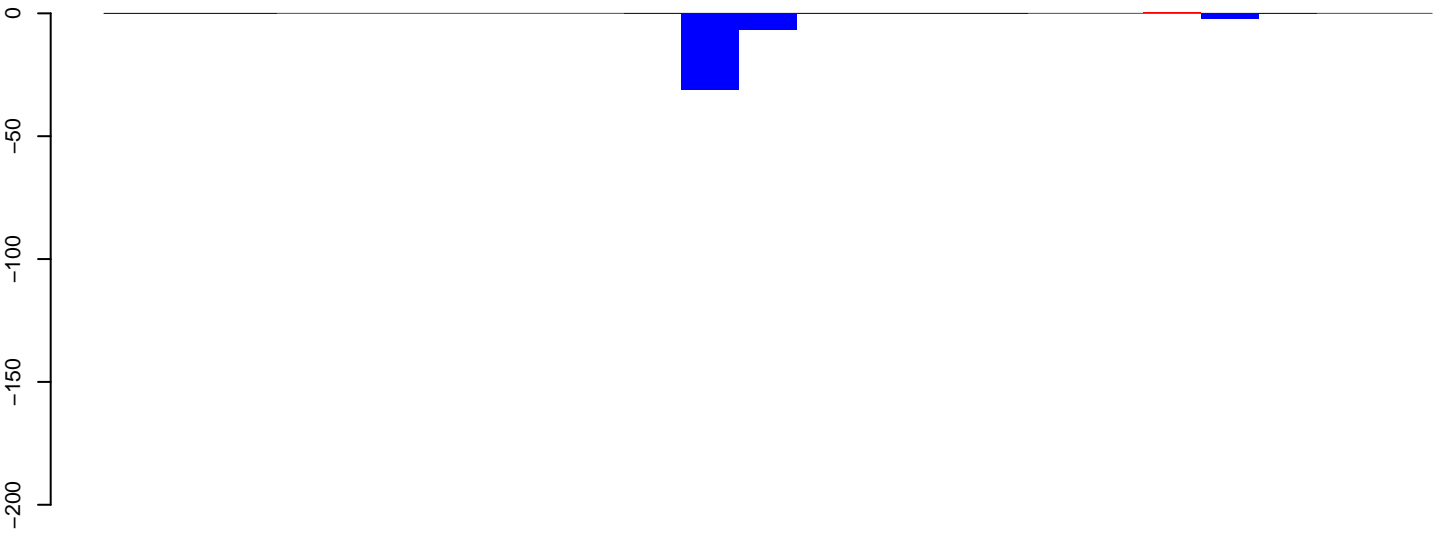
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

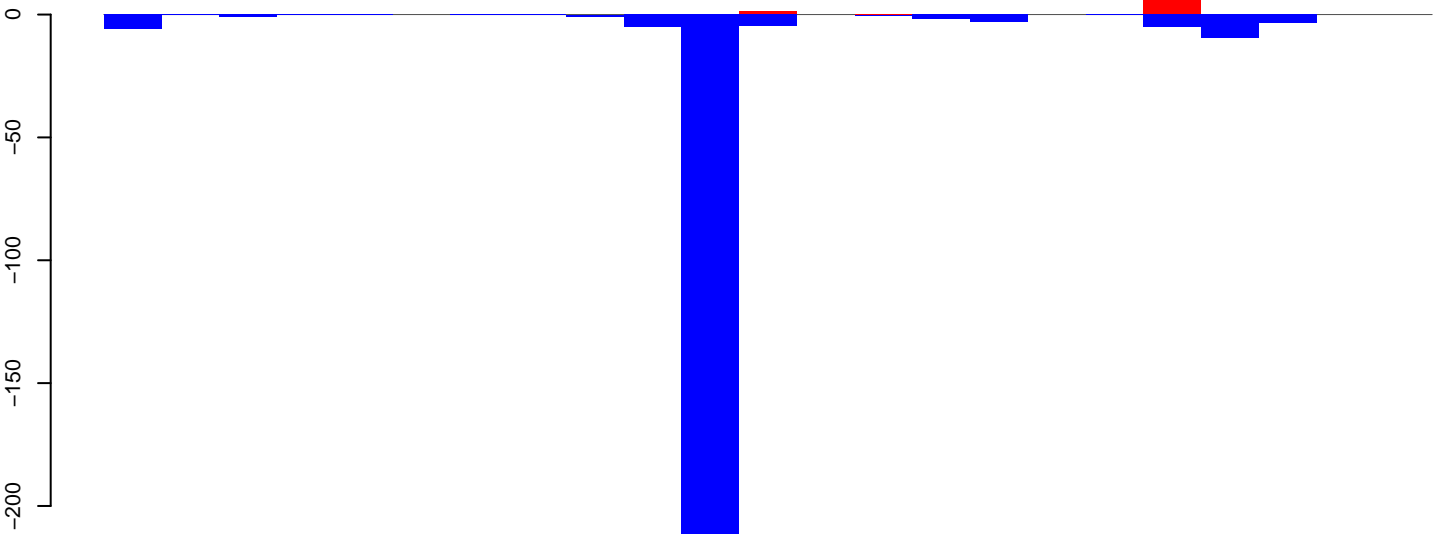


AeAlbo\_C636HT\_cells.18\_23.rep



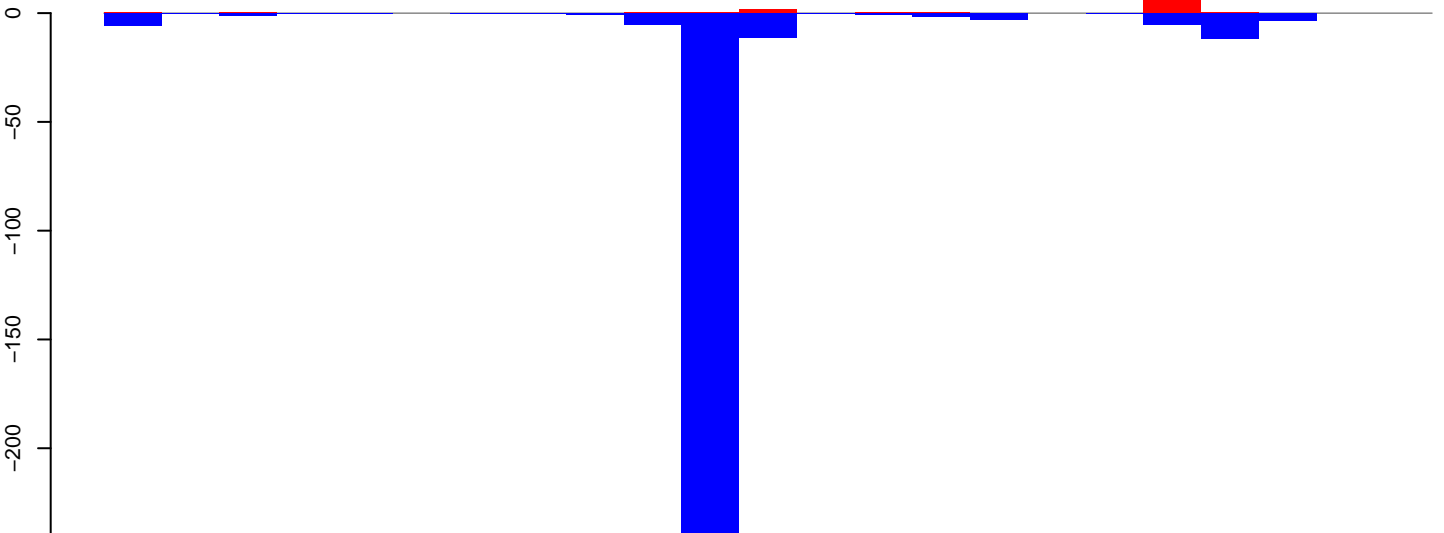
positive=1, negative=41, total=42

AeAlbo\_C636HT\_cells.24\_35.rep



positive=11, negative=276, total=287

AeAlbo\_C636HT\_cells.rep



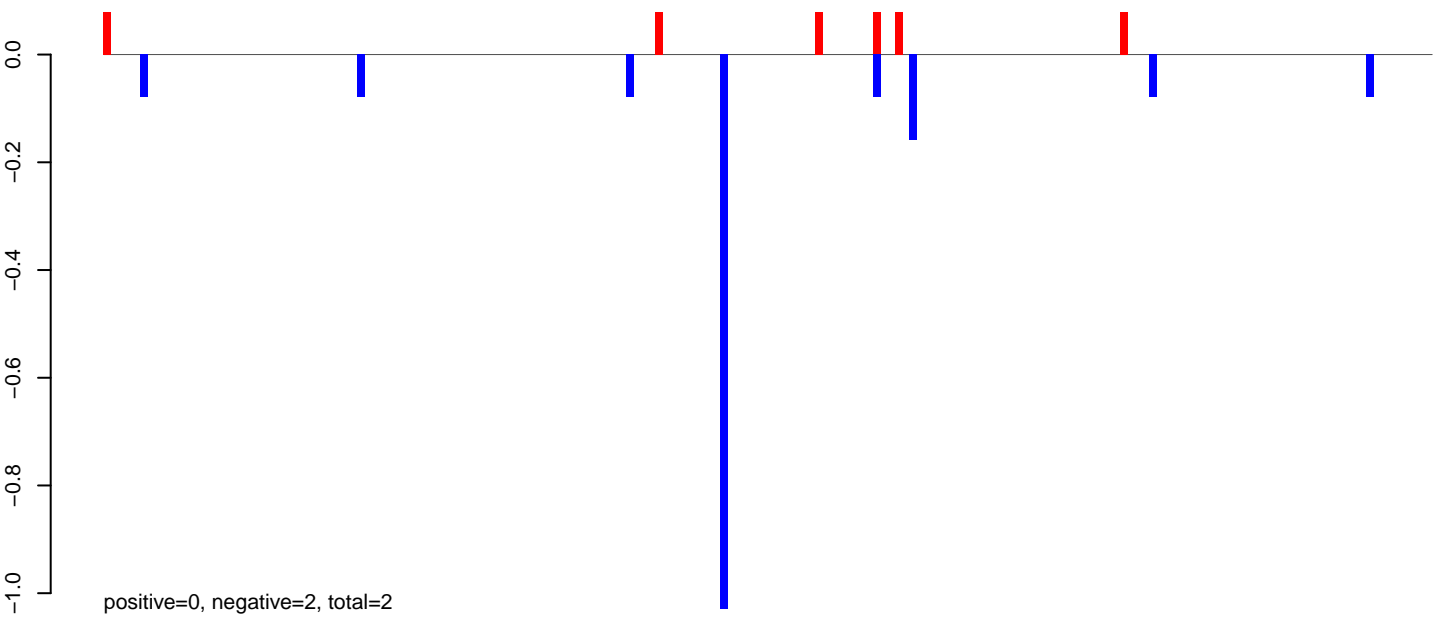
positive=12, negative=317, total=329

Window size=25, length=556, TE@ltr-1\_family-854@Unknown:1-556

100 200 300 400 500 600



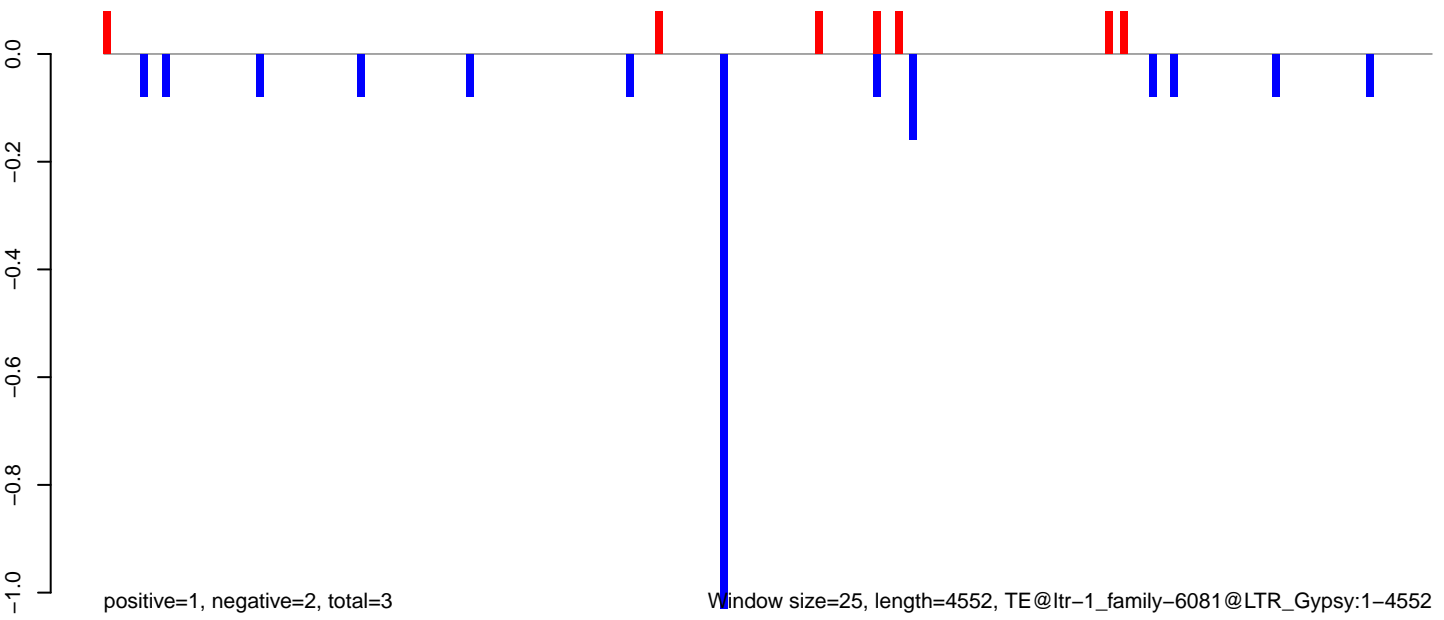
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

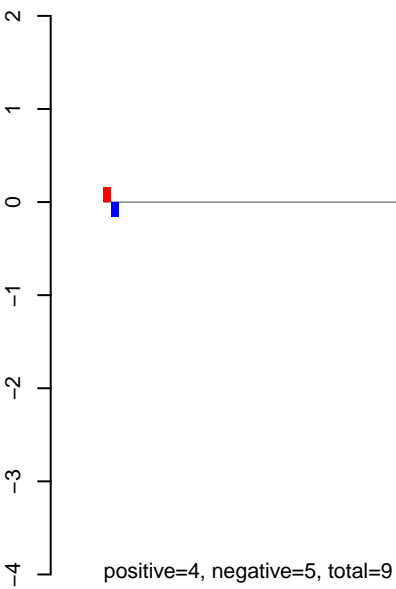


AeAlbo\_C636HT\_cells.rep

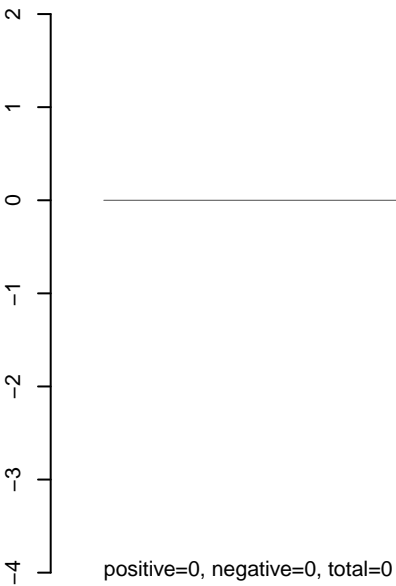


Window size=25, length=4552, TE@ltr-1\_family-6081@LTR\_Gypsy:1-4552

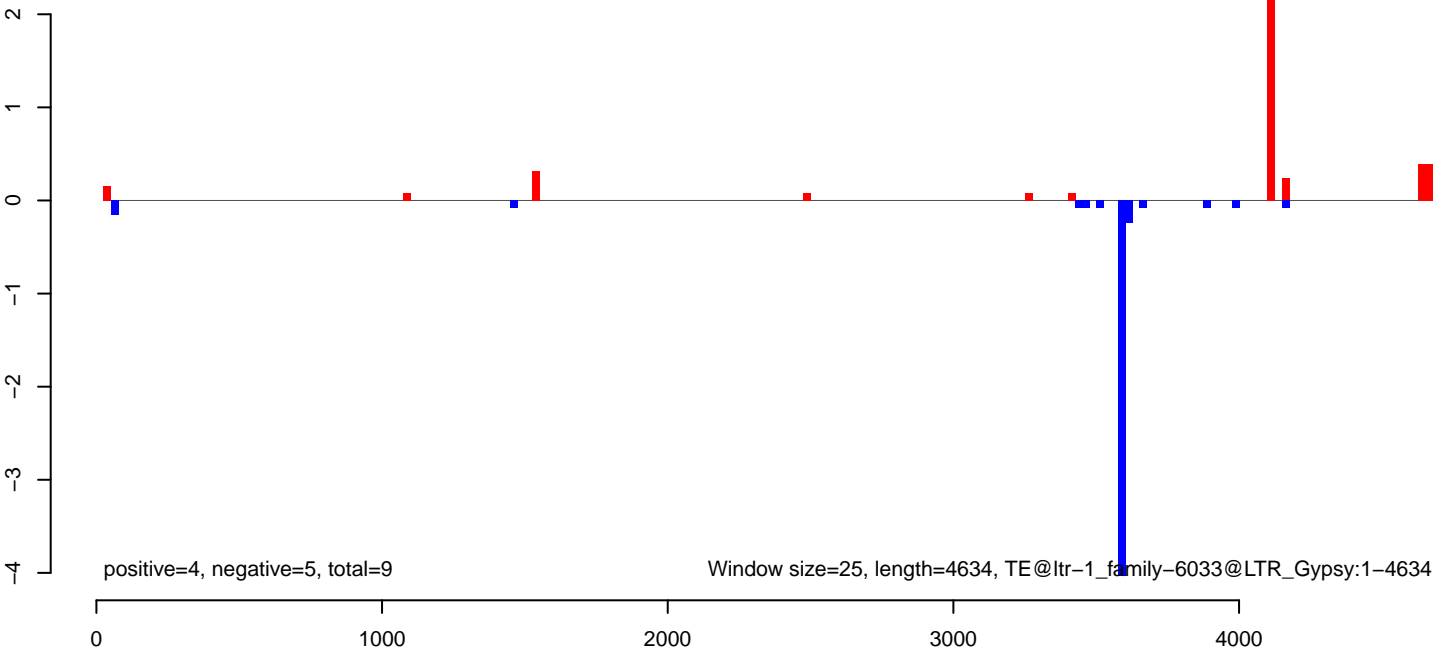
AeAlbo\_C636HT\_cells.18\_23.rep



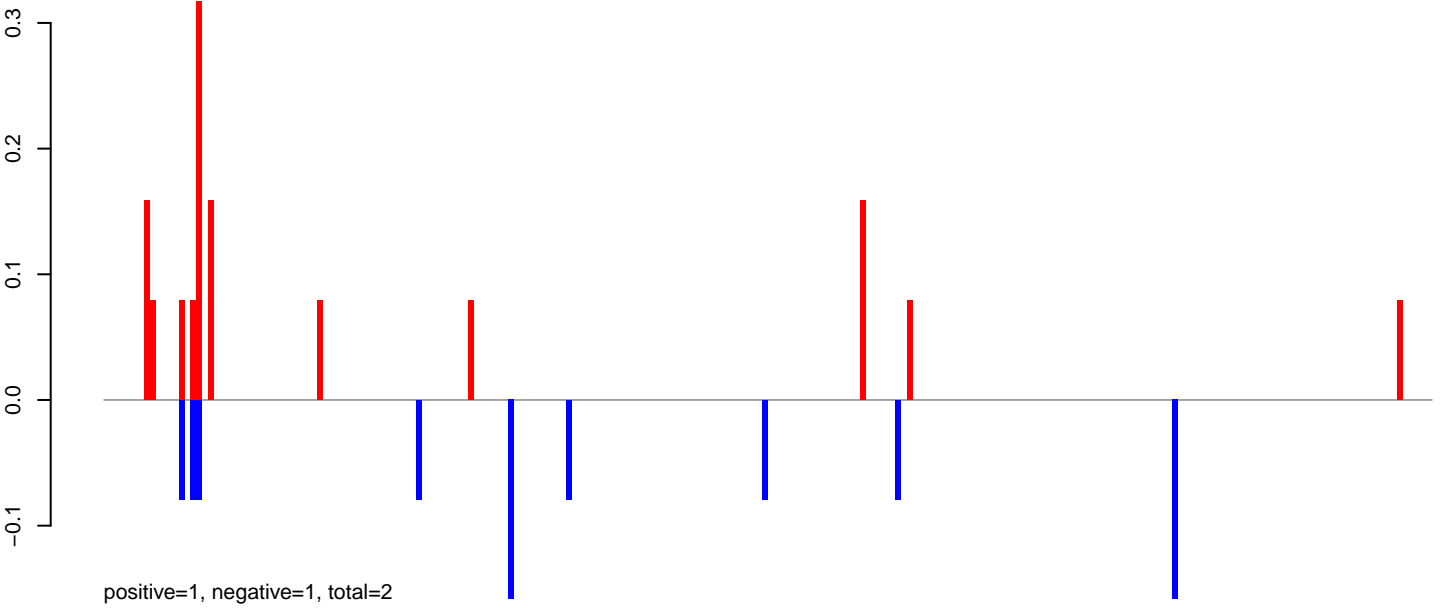
AeAlbo\_C636HT\_cells.24\_35.rep



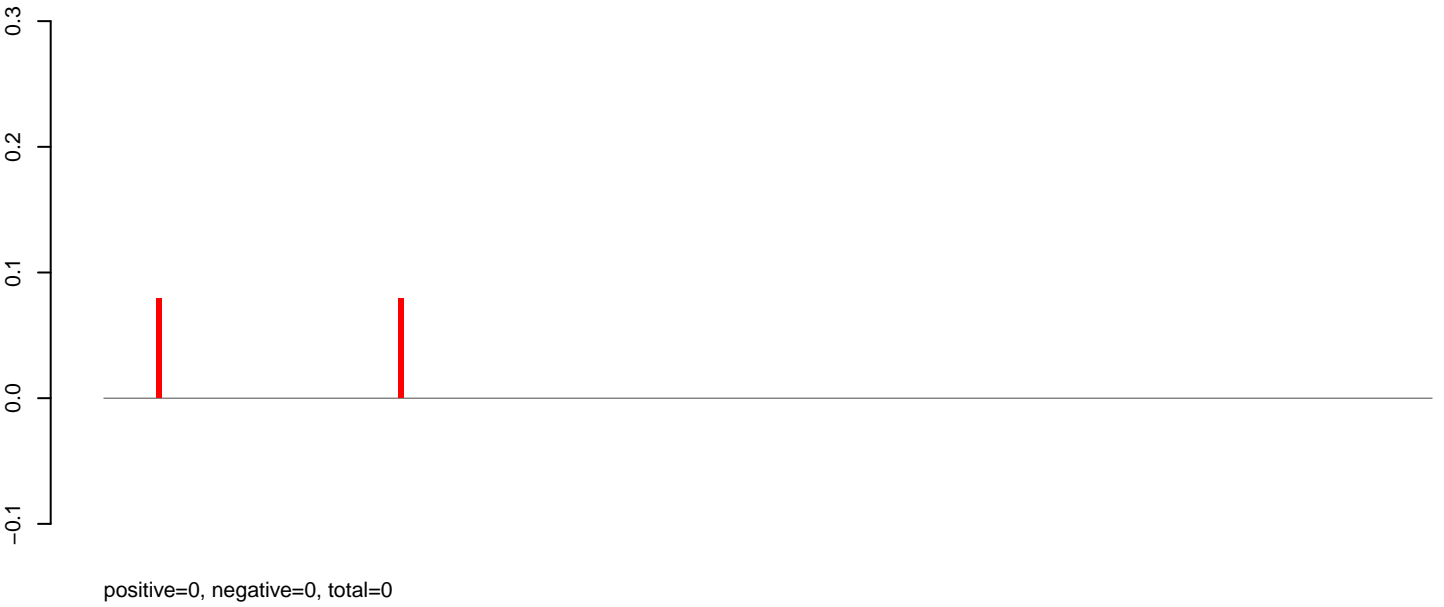
AeAlbo\_C636HT\_cells.rep



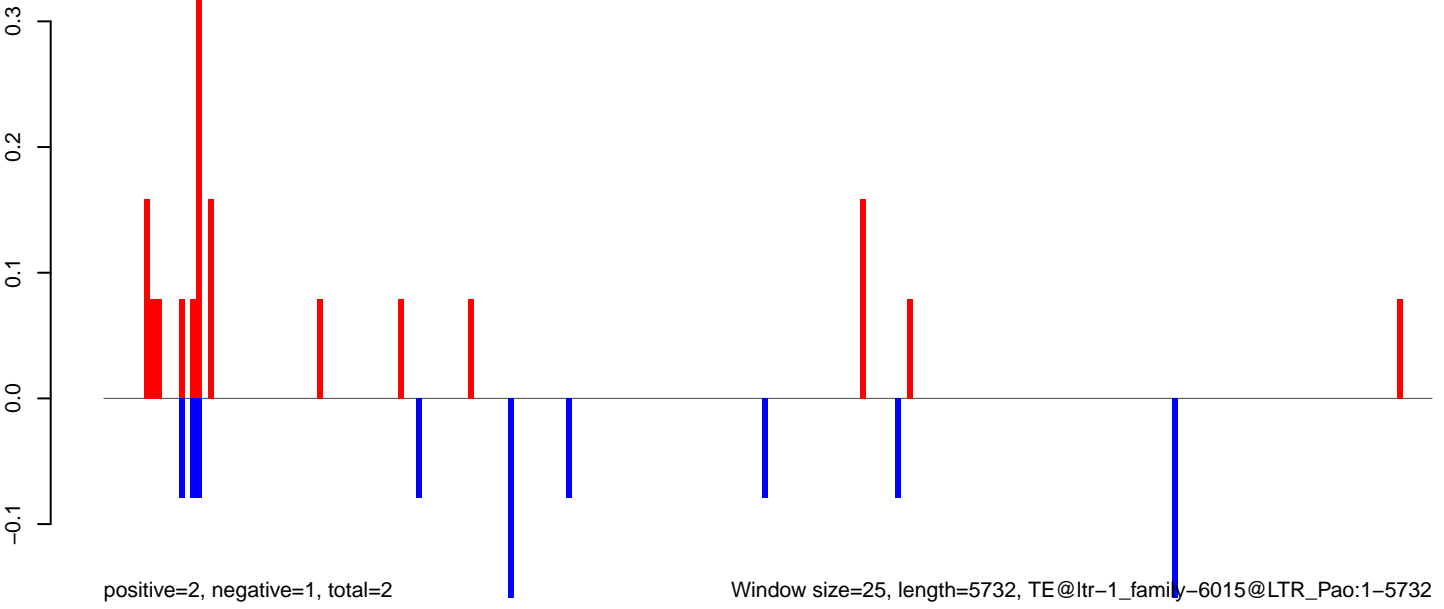
AeAlbo\_C636HT\_cells.18\_23.rep



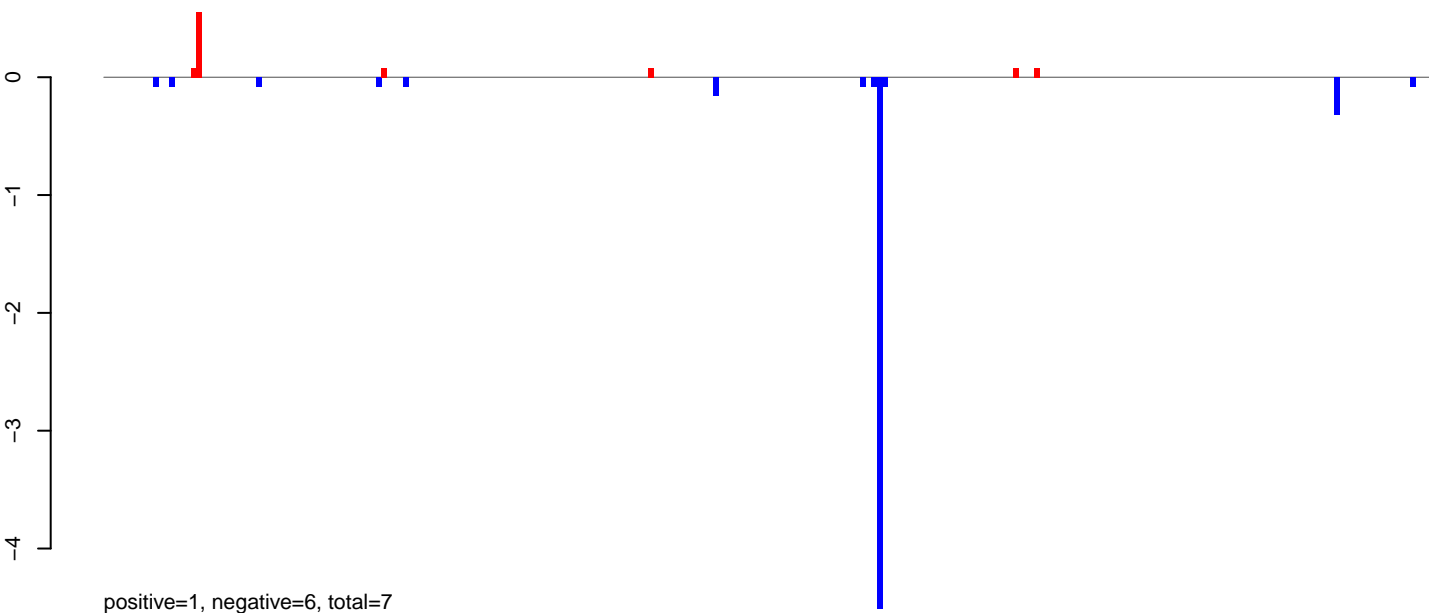
AeAlbo\_C636HT\_cells.24\_35.rep



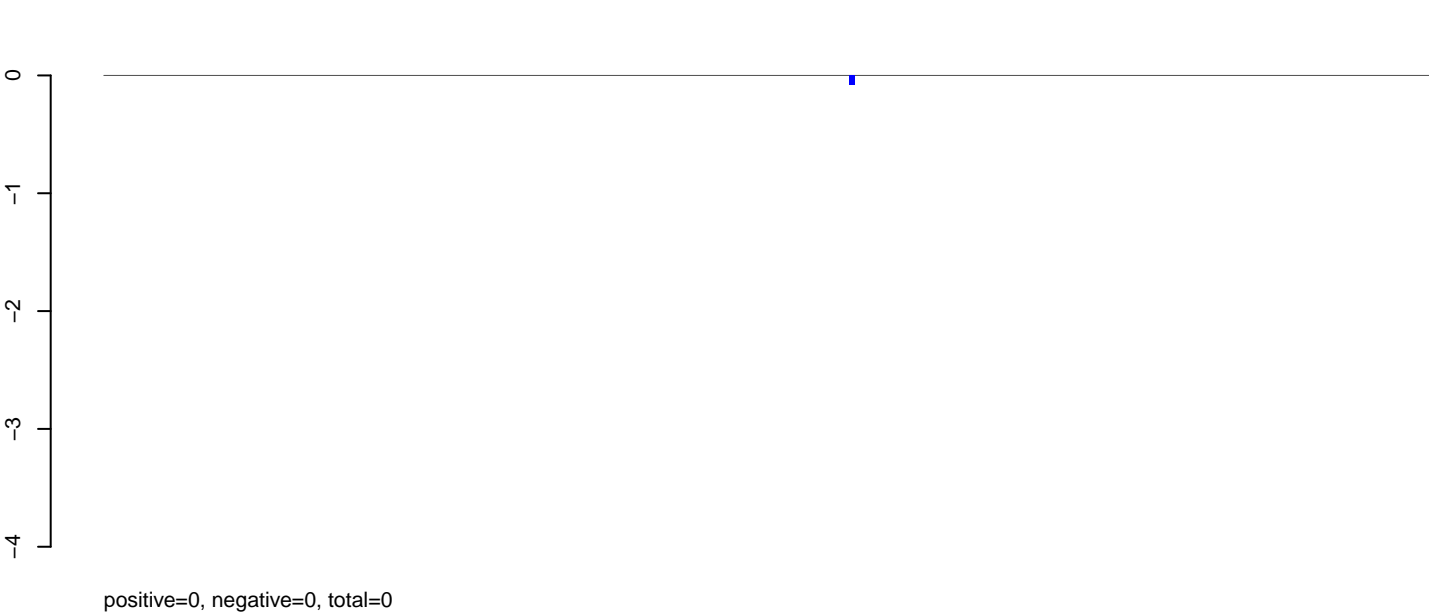
AeAlbo\_C636HT\_cells.rep



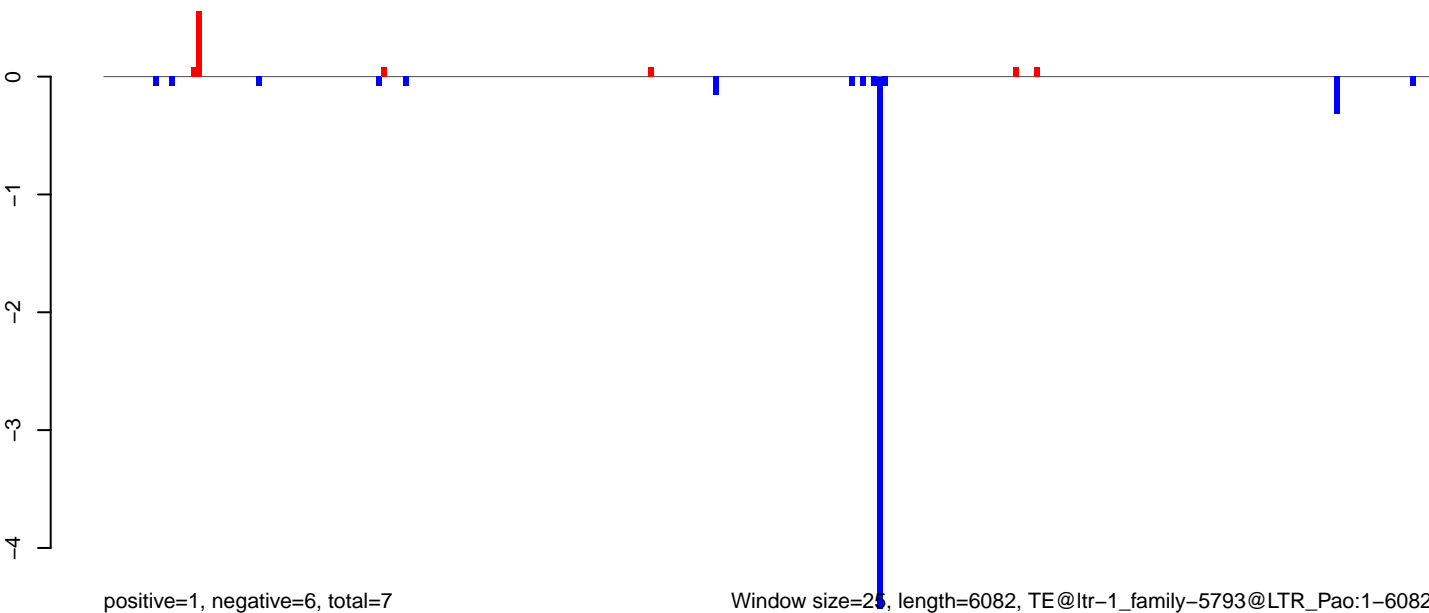
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



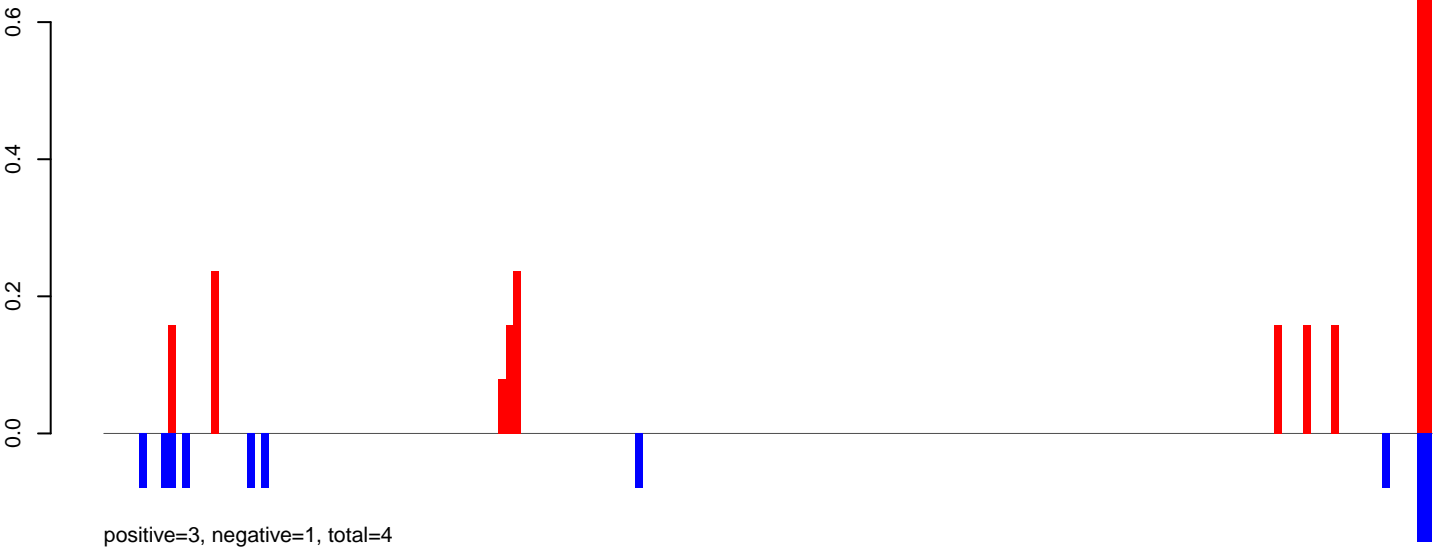
AeAlbo\_C636HT\_cells.rep



Window size=25, length=6082, TE@ltr-1\_family-5793@LTR\_Pao:1-6082

0 1000 2000 3000 4000 5000 6000

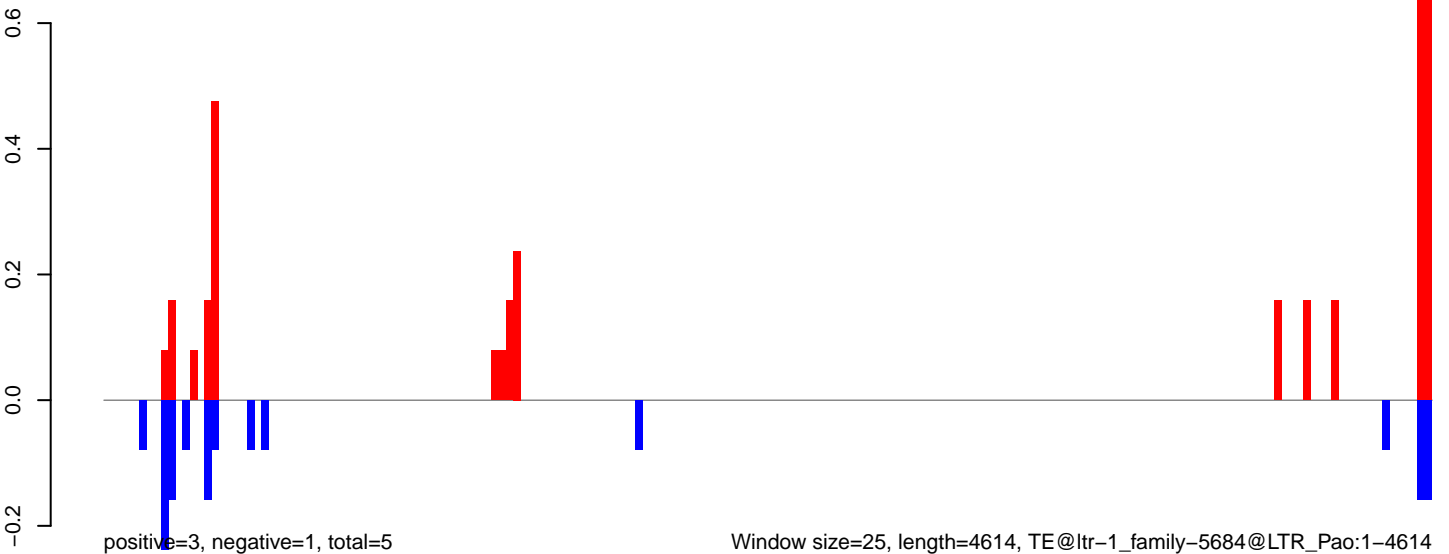
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



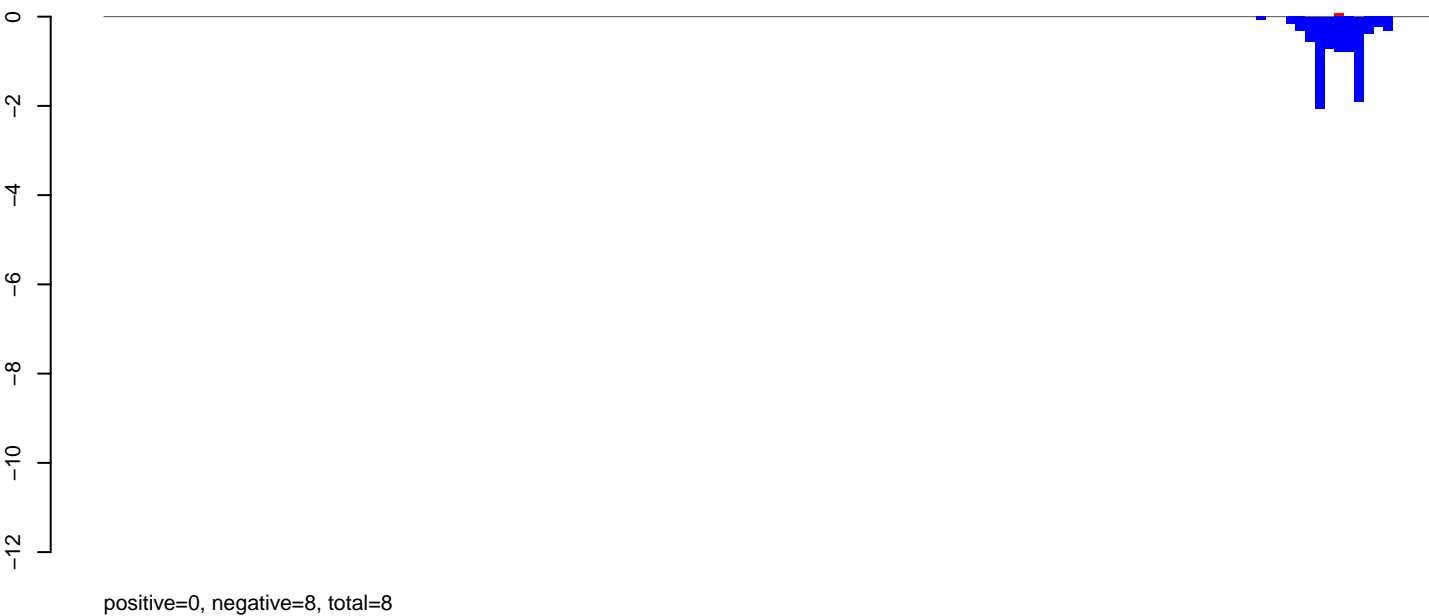
AeAlbo\_C636HT\_cells.rep



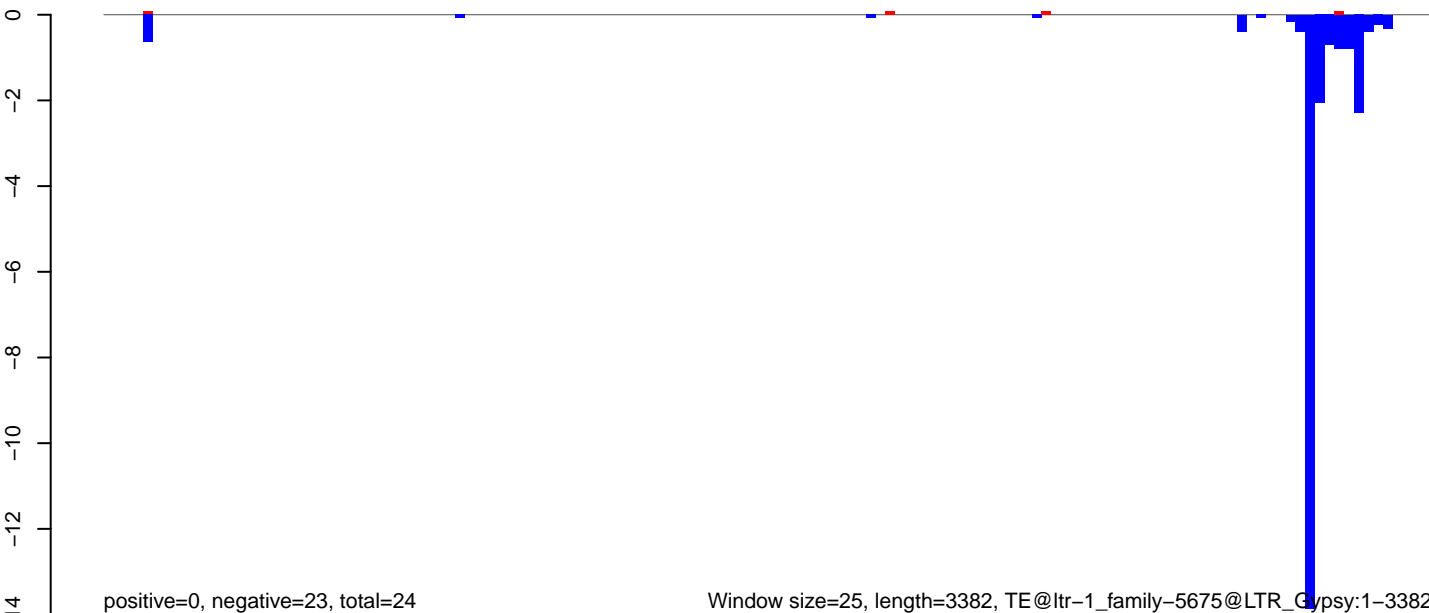
AeAlbo\_C636HT\_cells.18\_23.rep



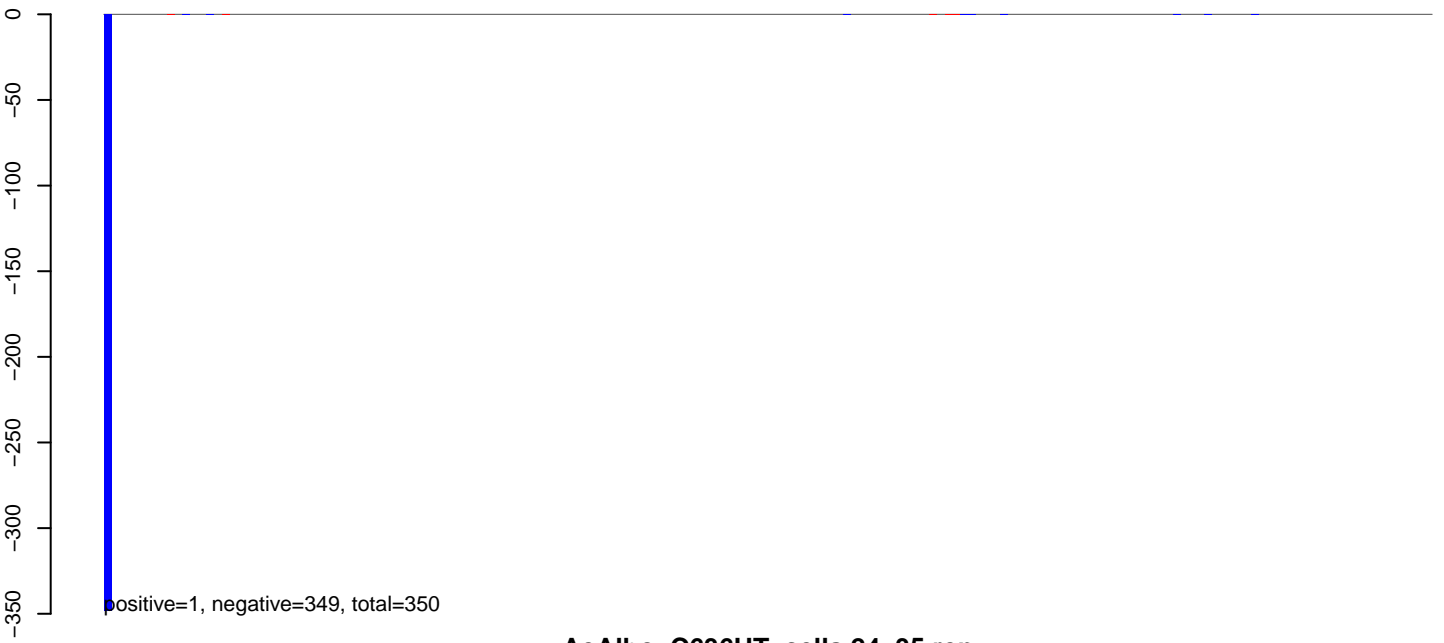
AeAlbo\_C636HT\_cells.24\_35.rep



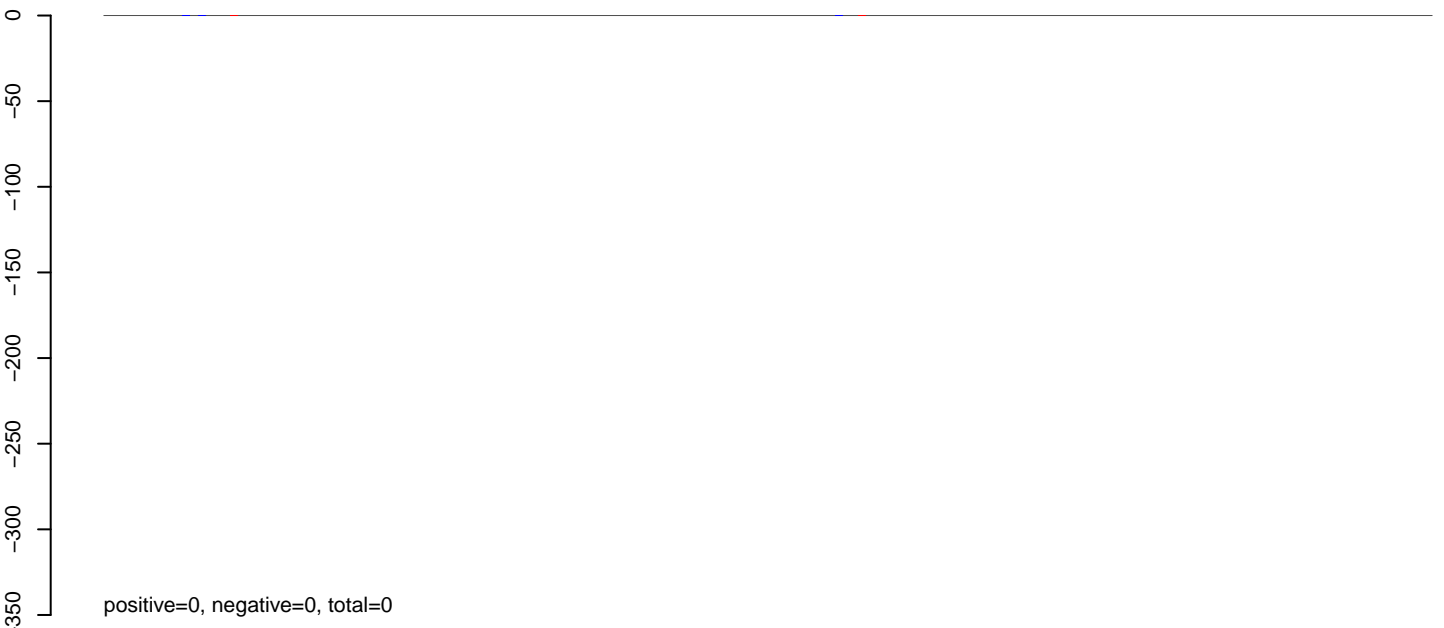
AeAlbo\_C636HT\_cells.rep



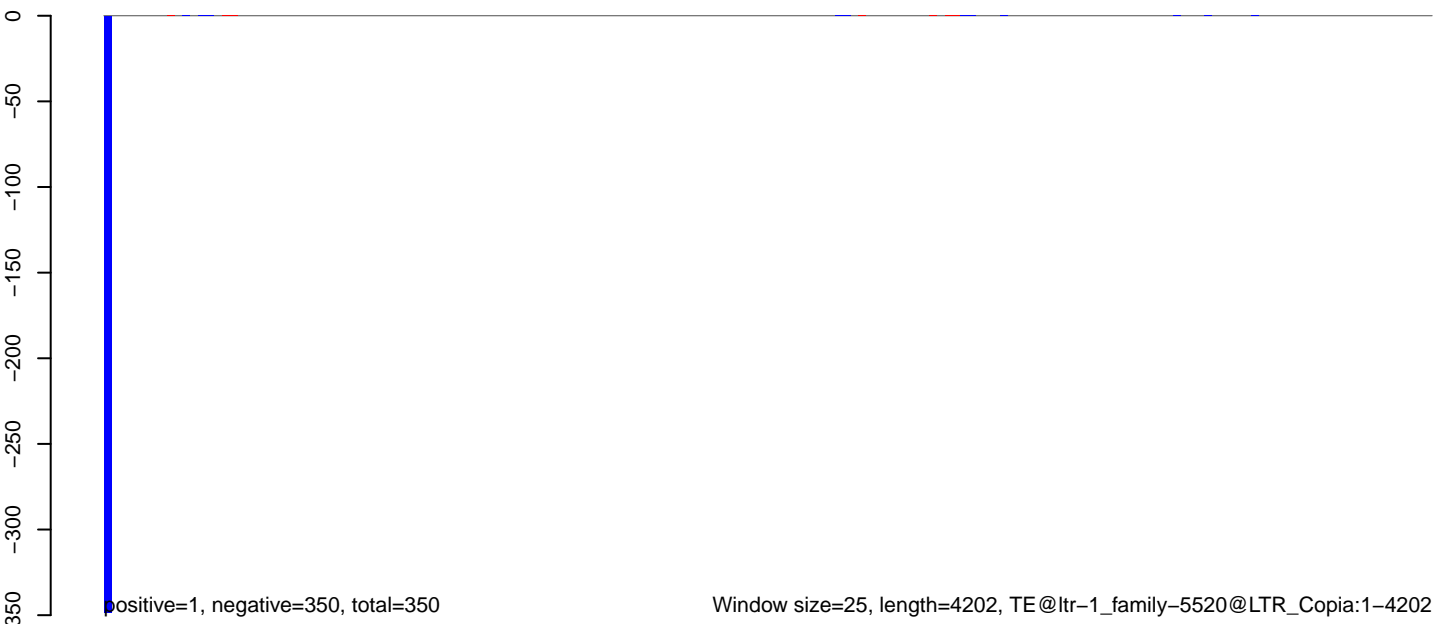
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



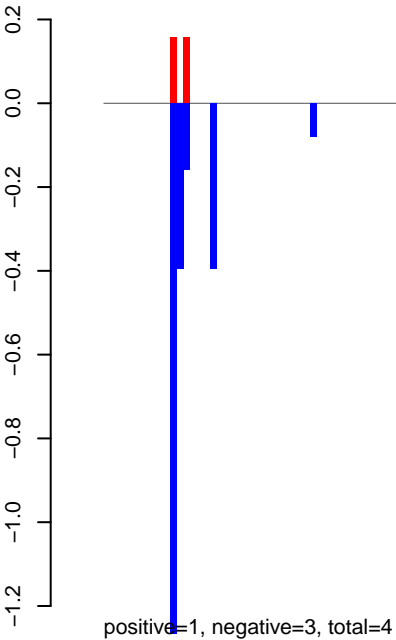
**AeAlbo\_C636HT\_cells.rep**



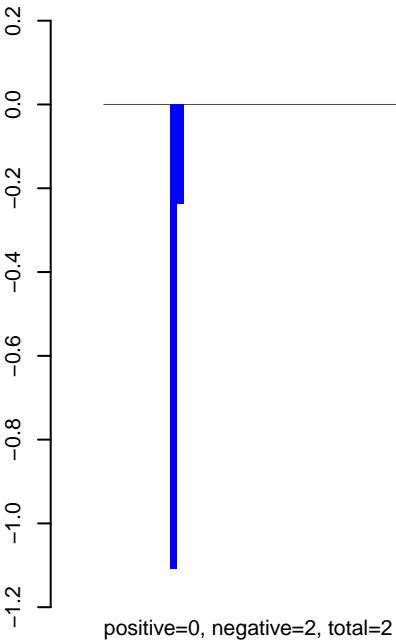
Window size=25, length=4202, TE@ltr-1\_family-5520@LTR\_Copia:1-4202

0 1000 2000 3000 4000

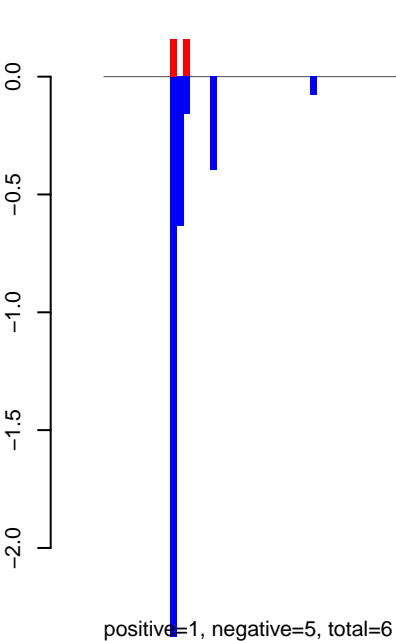
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

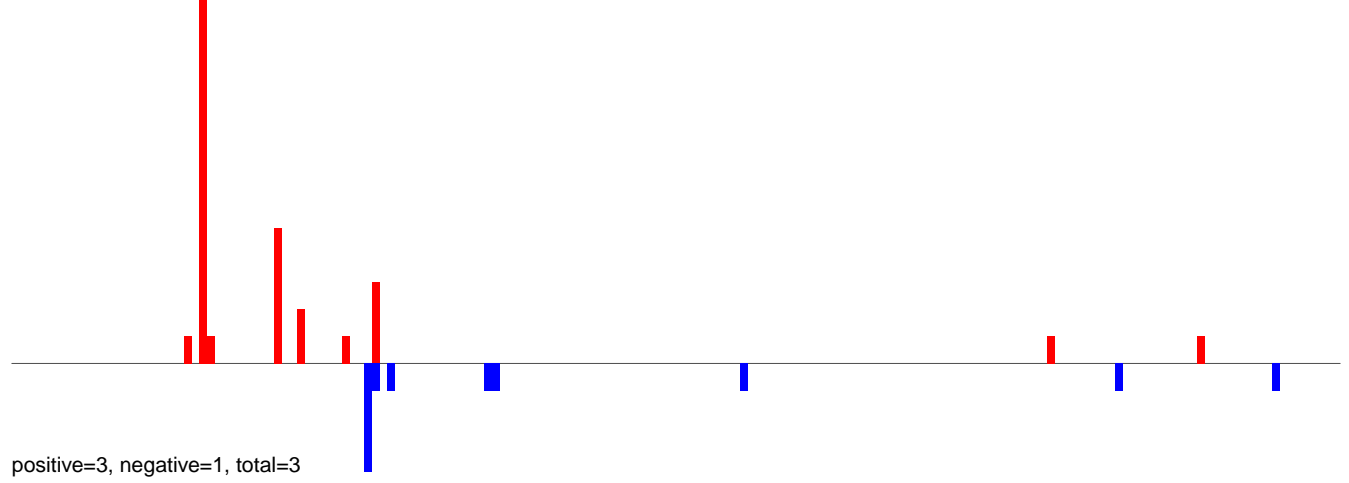


Window size=25, length=4994, TE@ltr-1\_family-5510@LINE RTE-BovB:1-4994

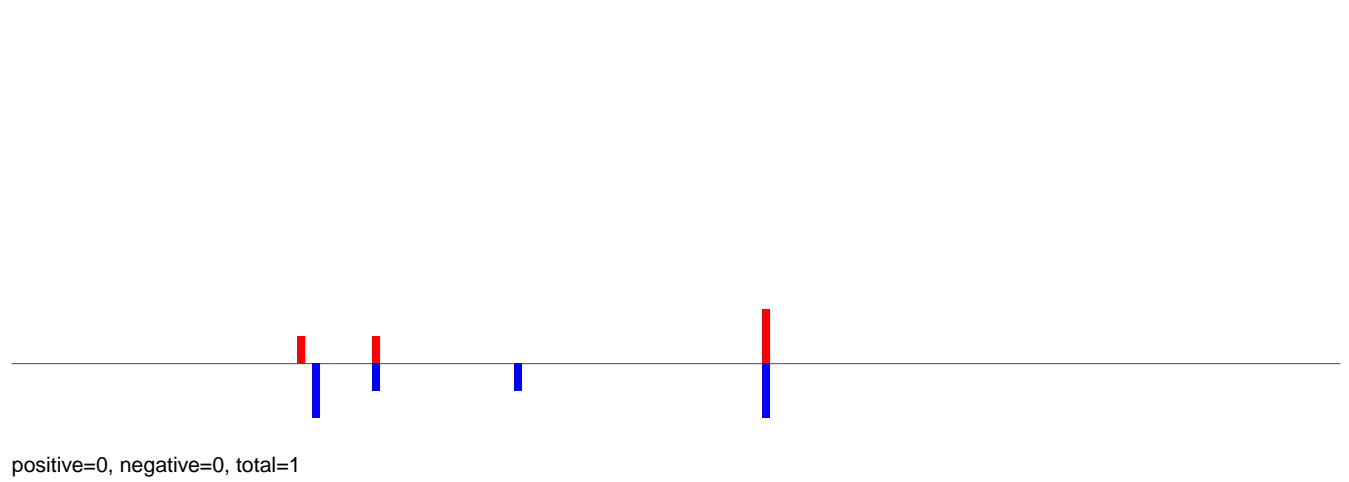
0 1000 2000 3000 4000 5000



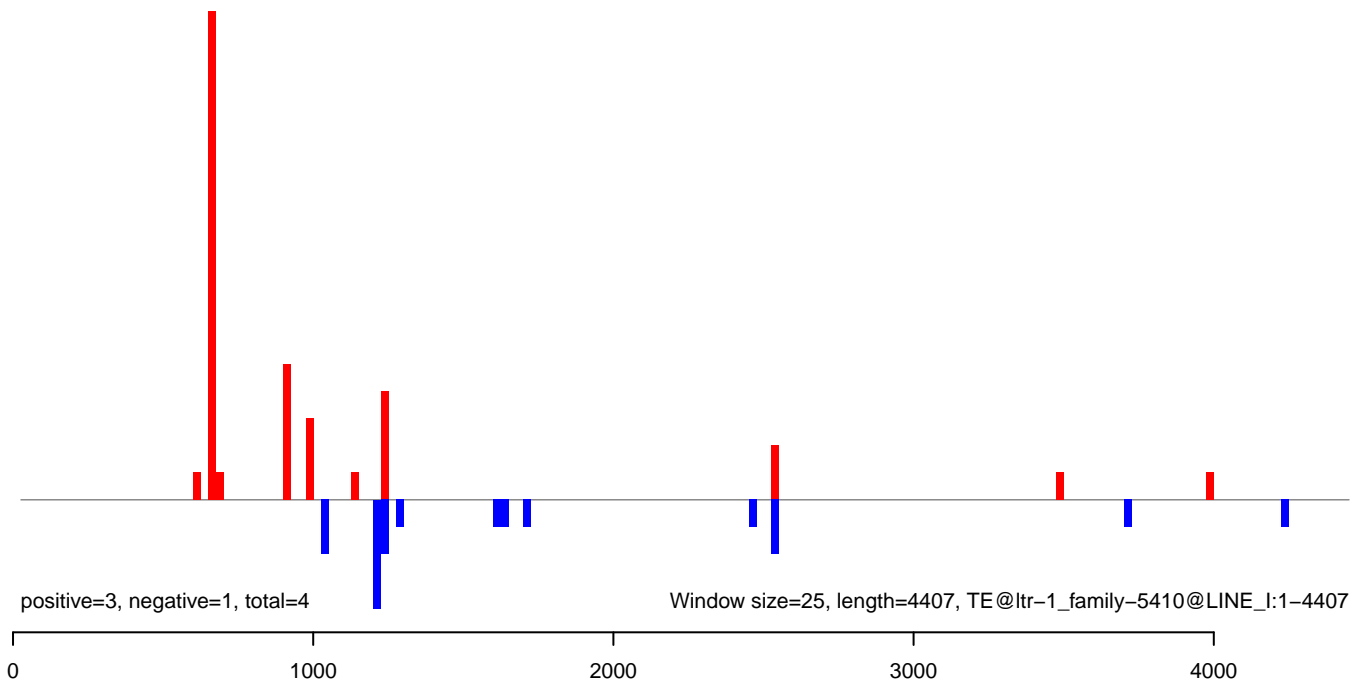
AeAlbo\_C636HT\_cells.18\_23.rep



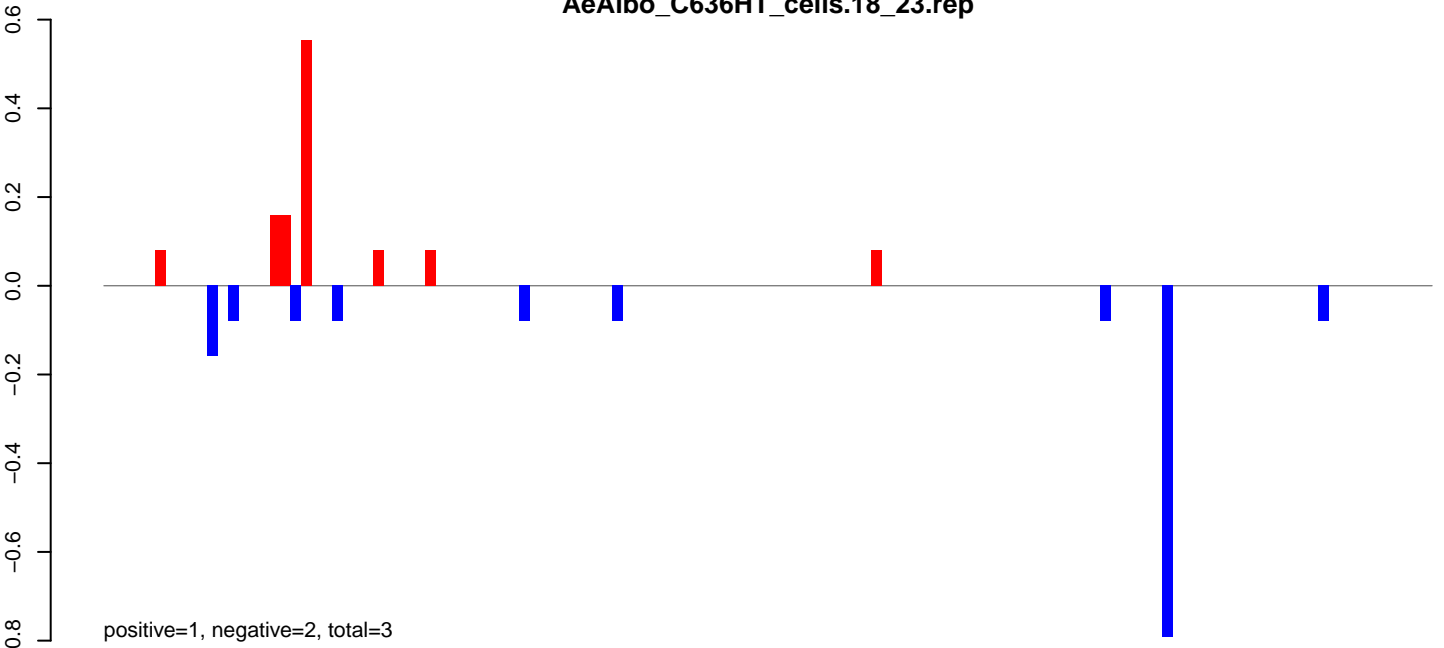
AeAlbo\_C636HT\_cells.24\_35.rep



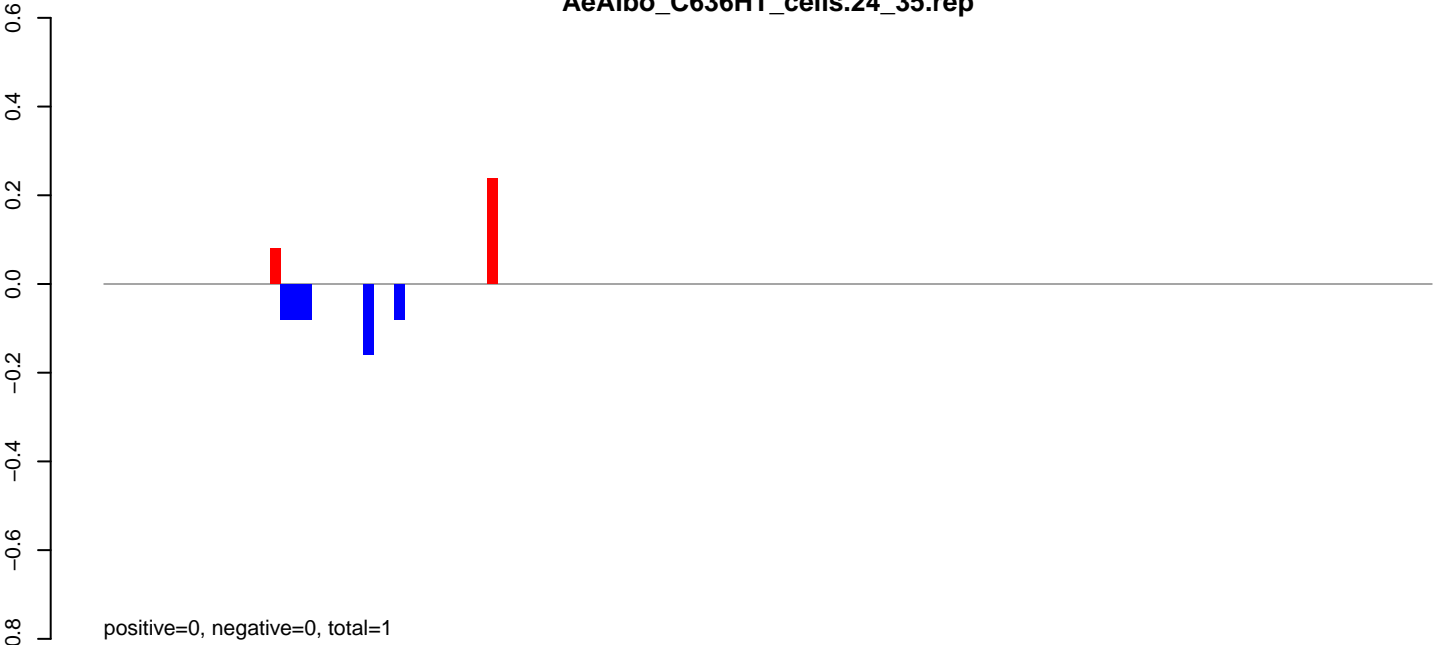
AeAlbo\_C636HT\_cells.rep



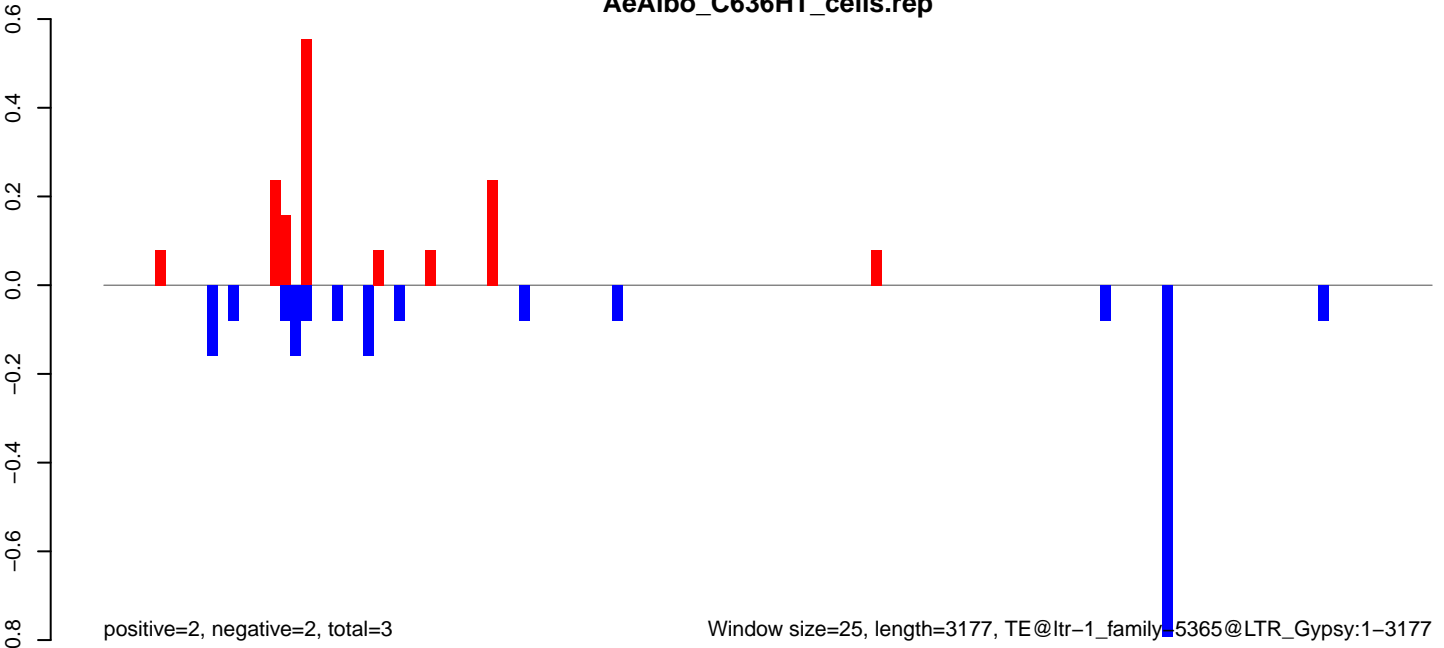
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

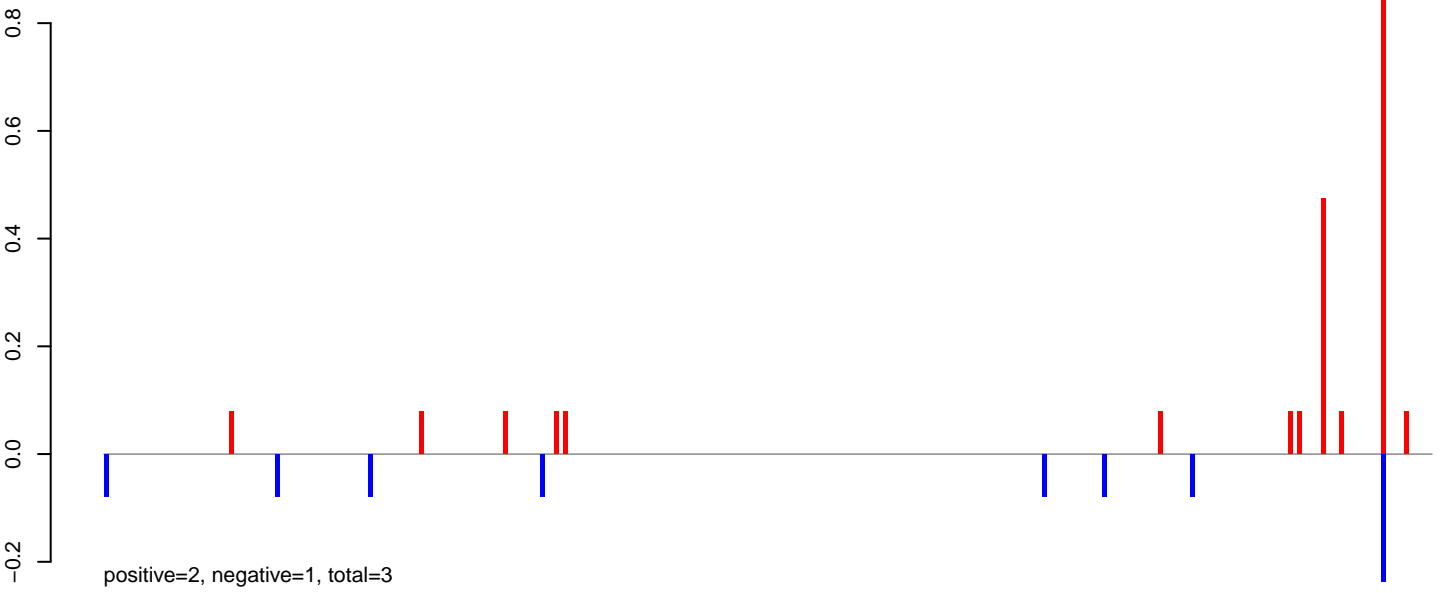


AeAlbo\_C636HT\_cells.rep

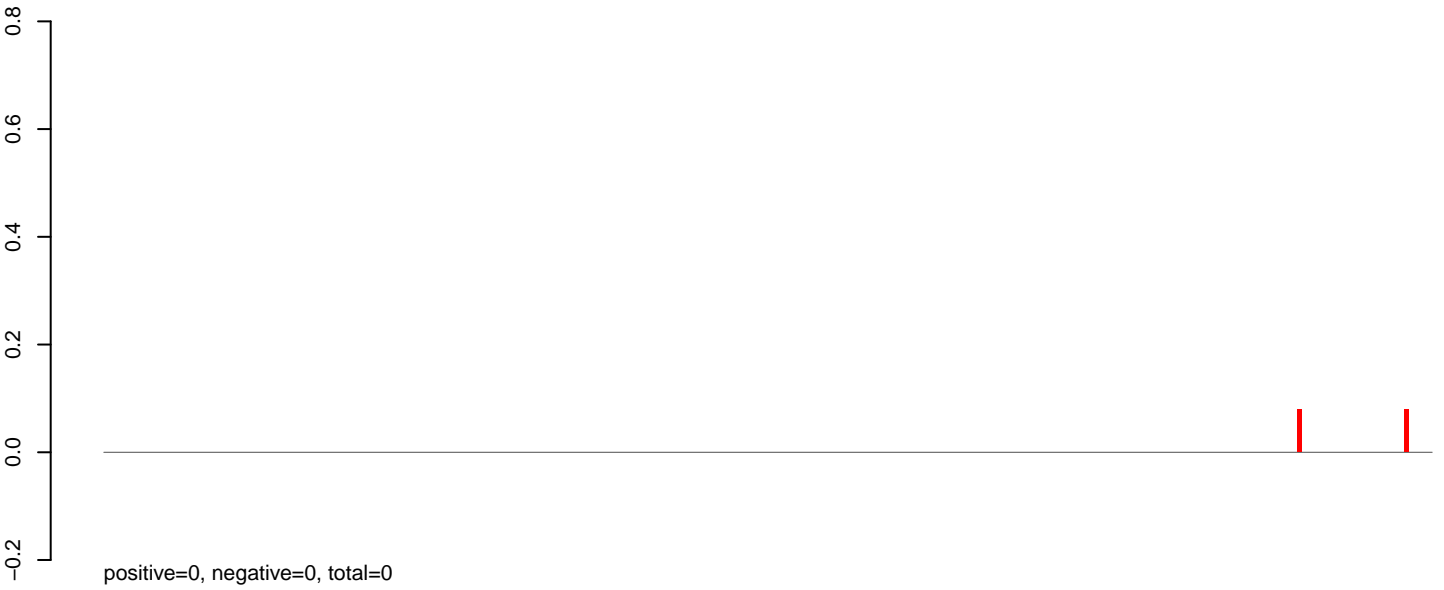


Window size=25, length=3177, TE@ltr-1\_family=5365@LTR\_Gypsy:1-3177

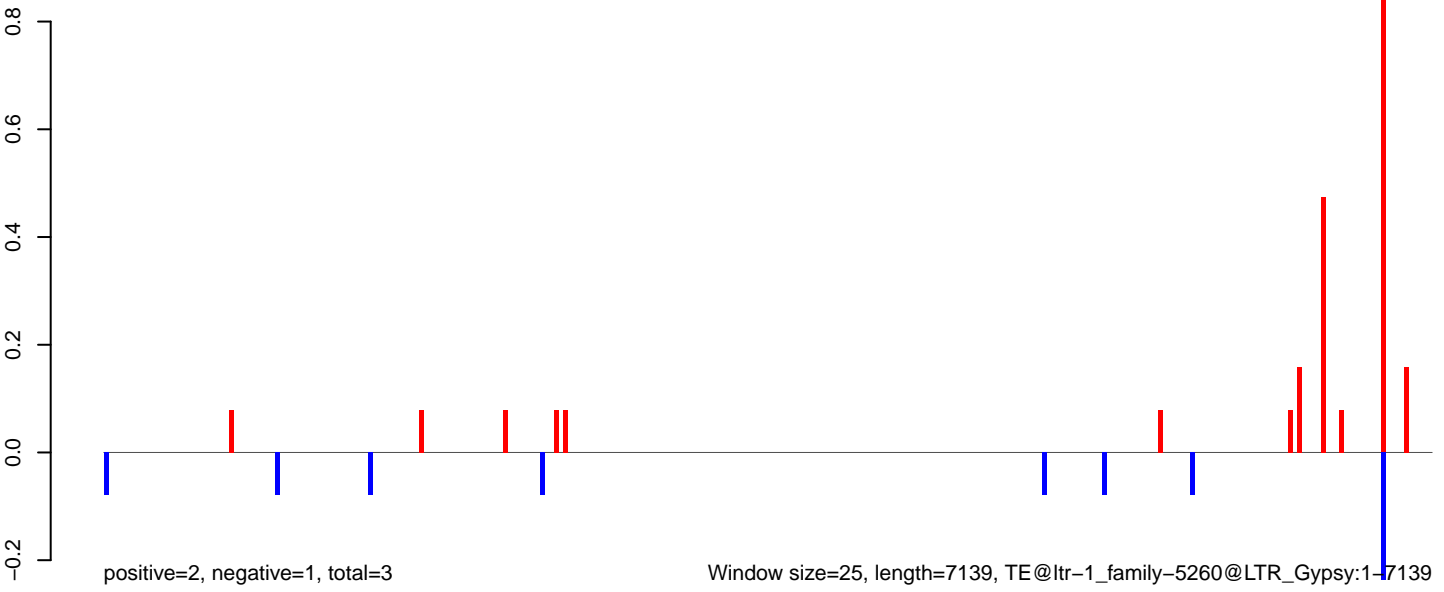
AeAlbo\_C636HT\_cells.18\_23.rep



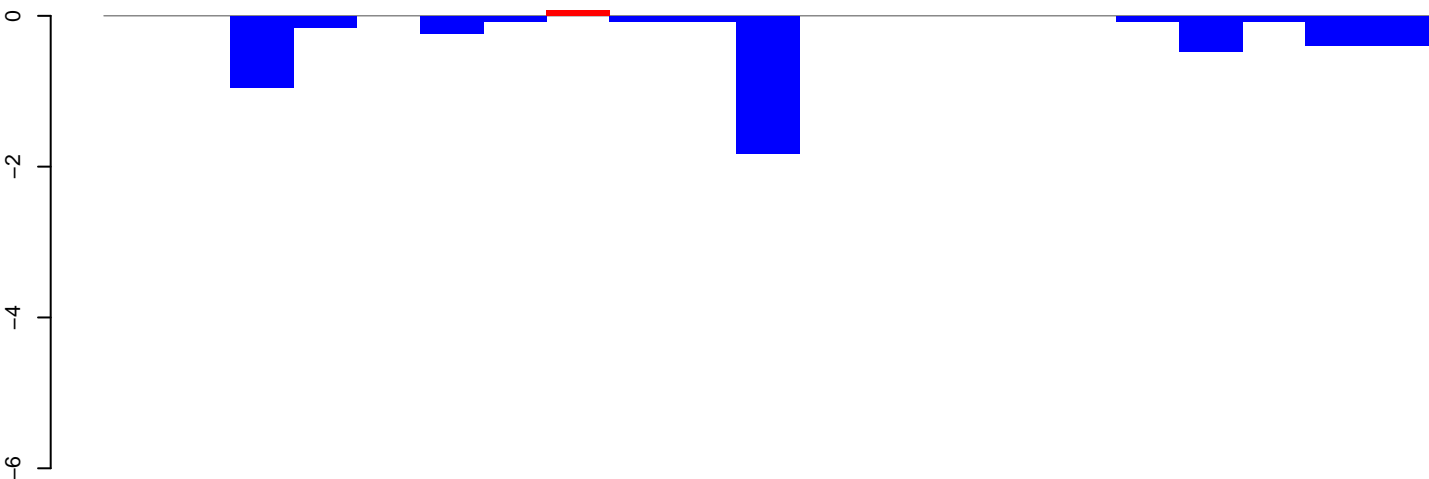
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

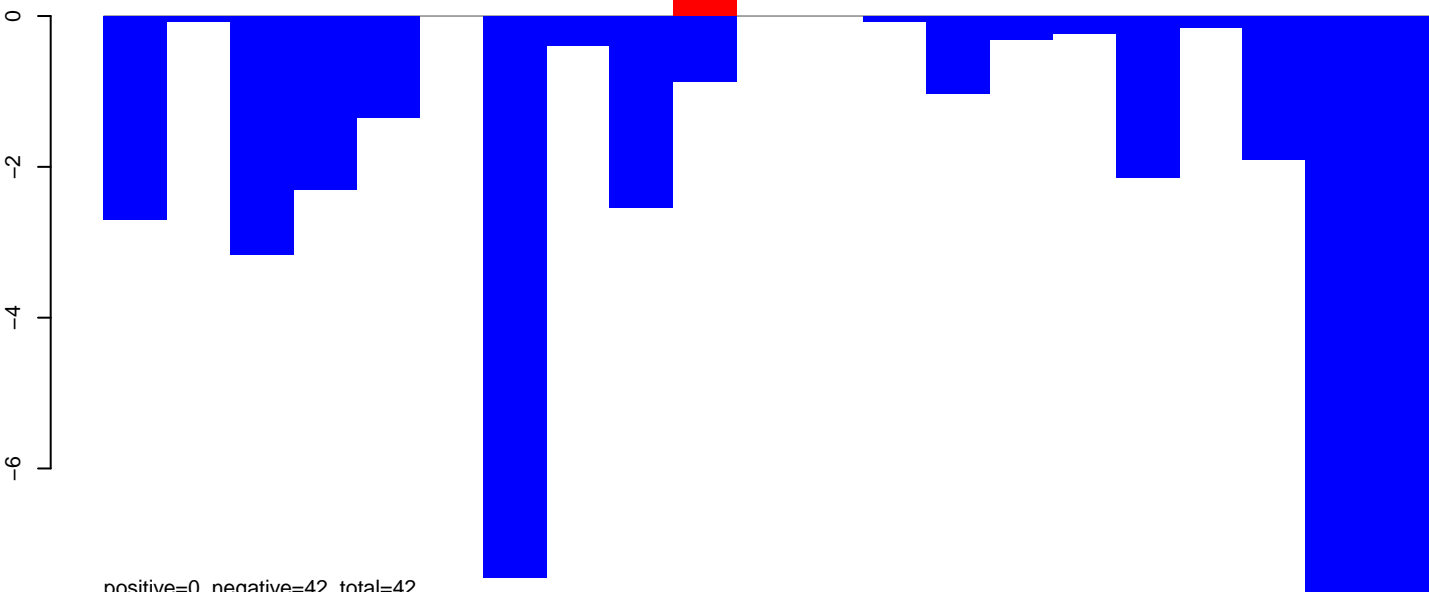


AeAlbo\_C636HT\_cells.18\_23.rep



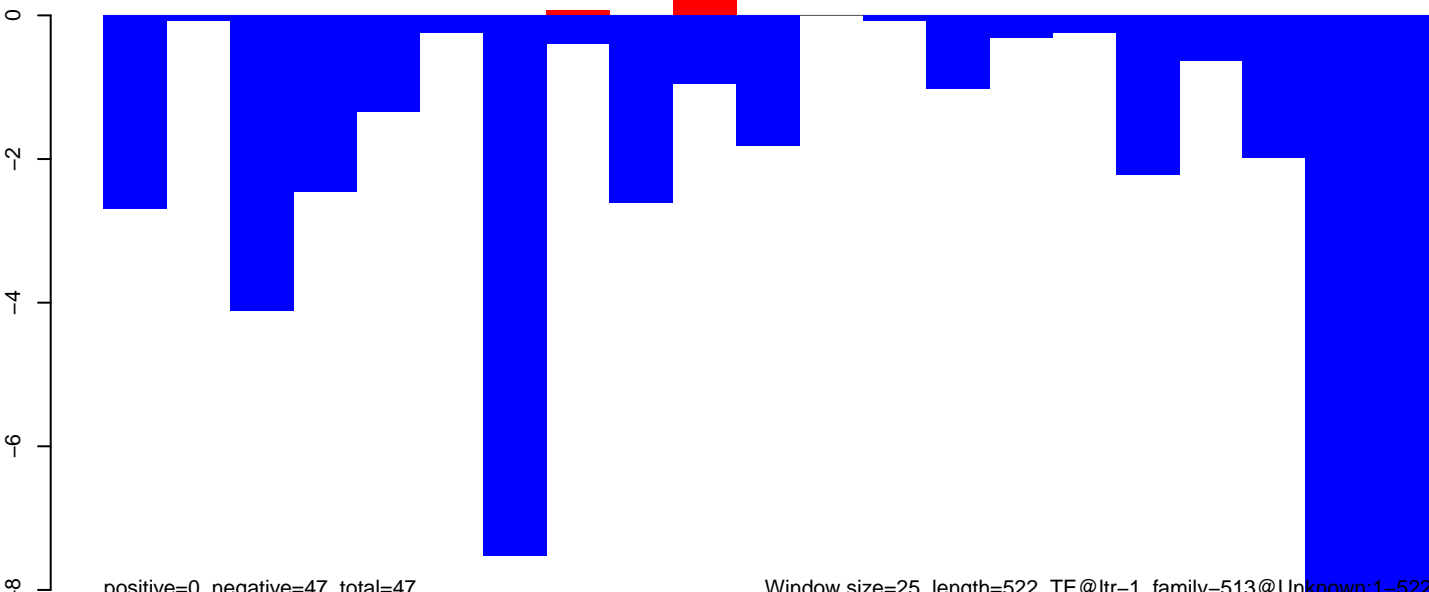
positive=0, negative=5, total=5

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=42, total=42

AeAlbo\_C636HT\_cells.rep

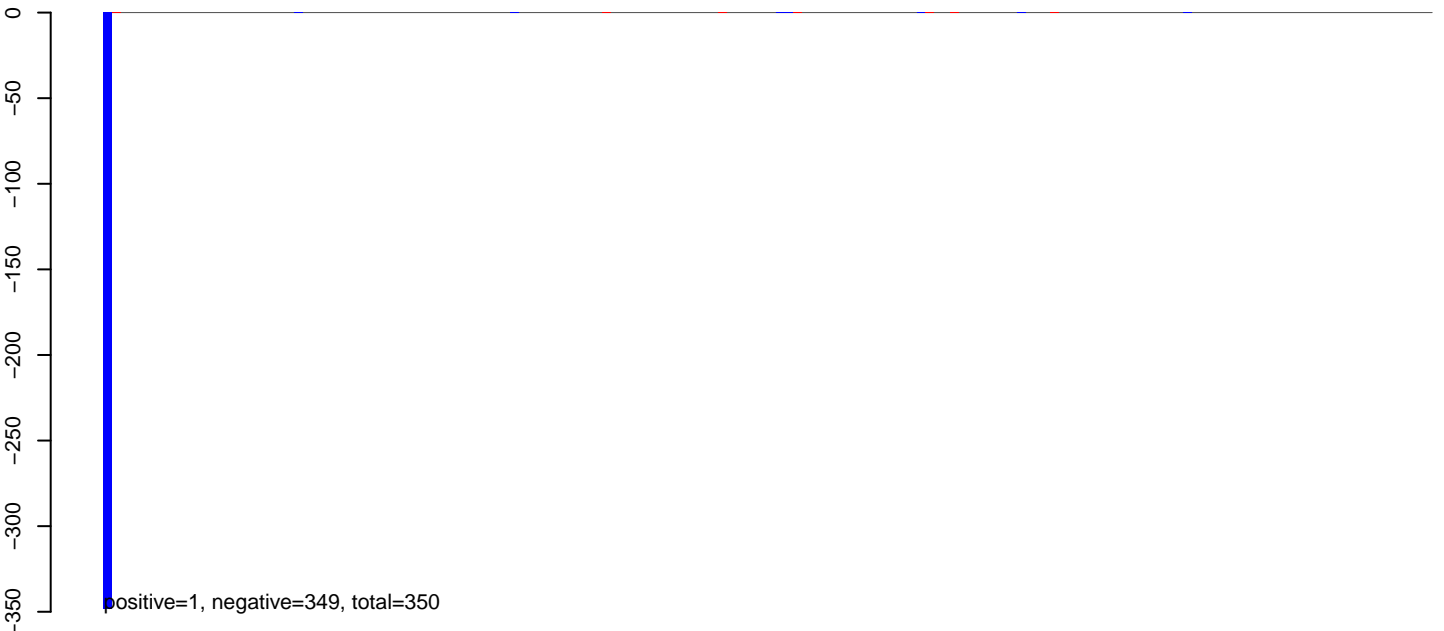


positive=0, negative=47, total=47

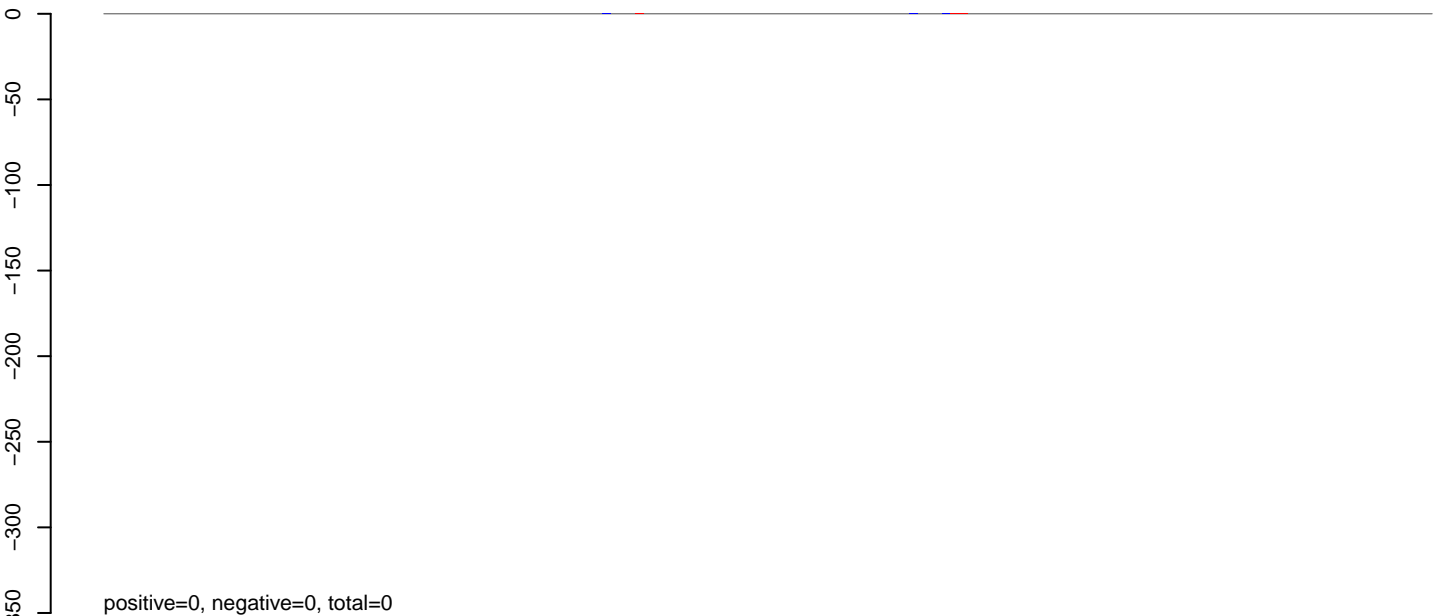
Window size=25, length=522, TE@ltr-1\_family-513@Unknown:1-522

100 200 300 400 500

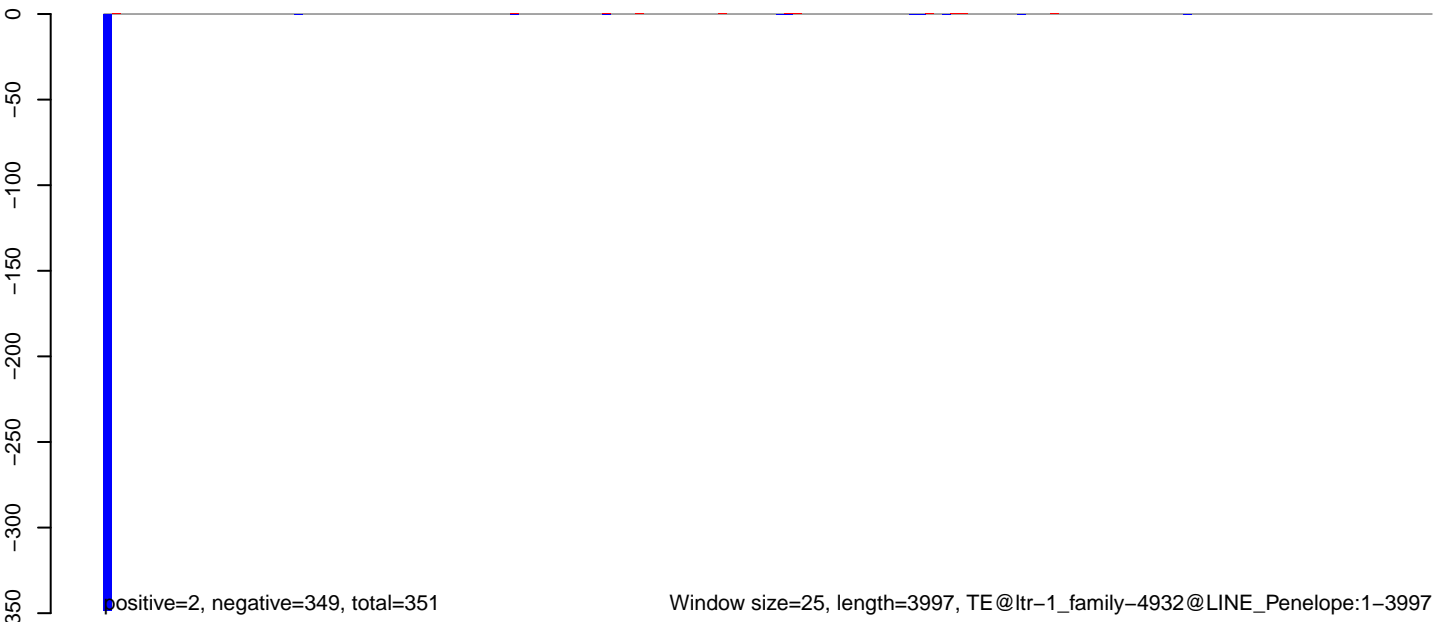
**AeAlbo\_C636HT\_cells.18\_23.rep**



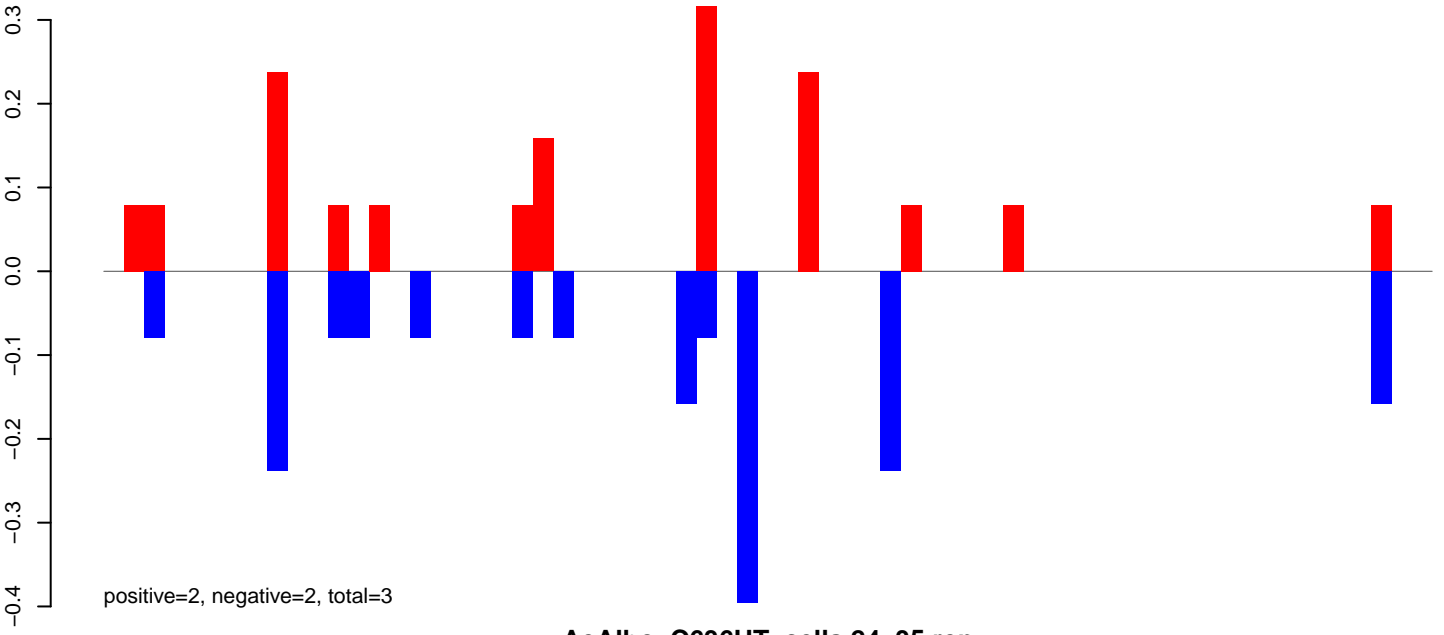
**AeAlbo\_C636HT\_cells.24\_35.rep**



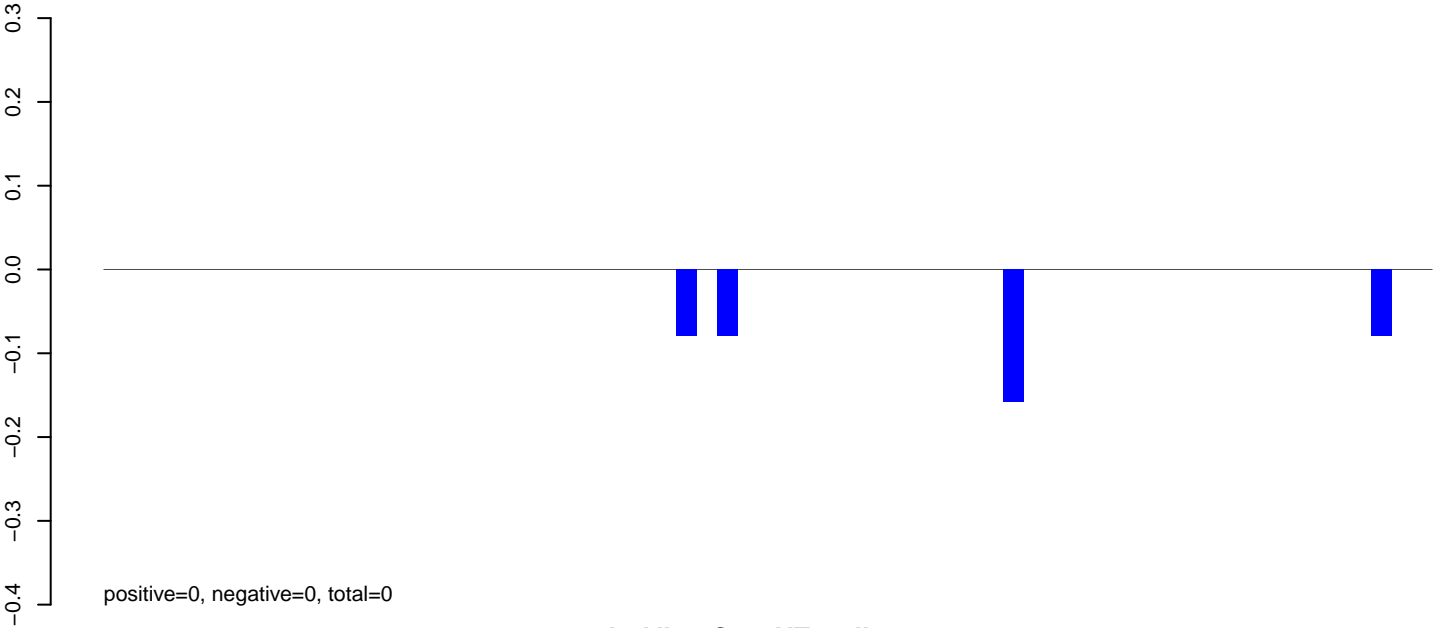
**AeAlbo\_C636HT\_cells.rep**



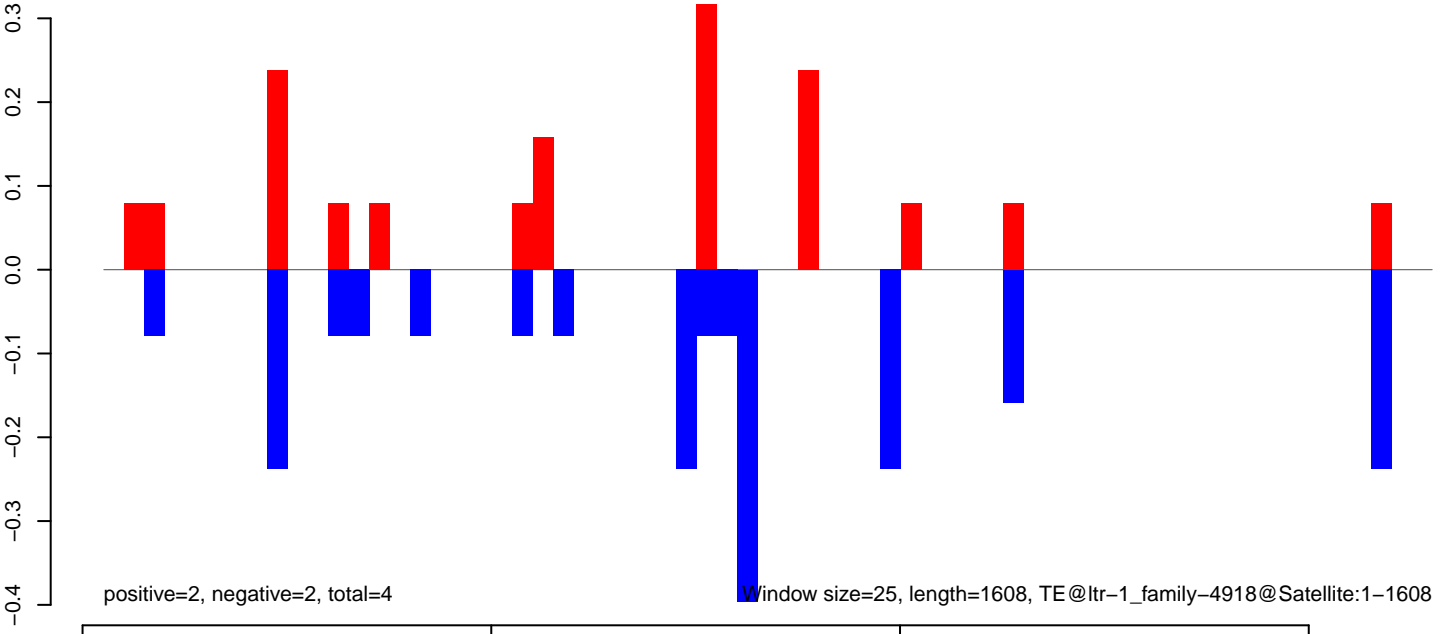
AeAlbo\_C636HT\_cells.18\_23.rep



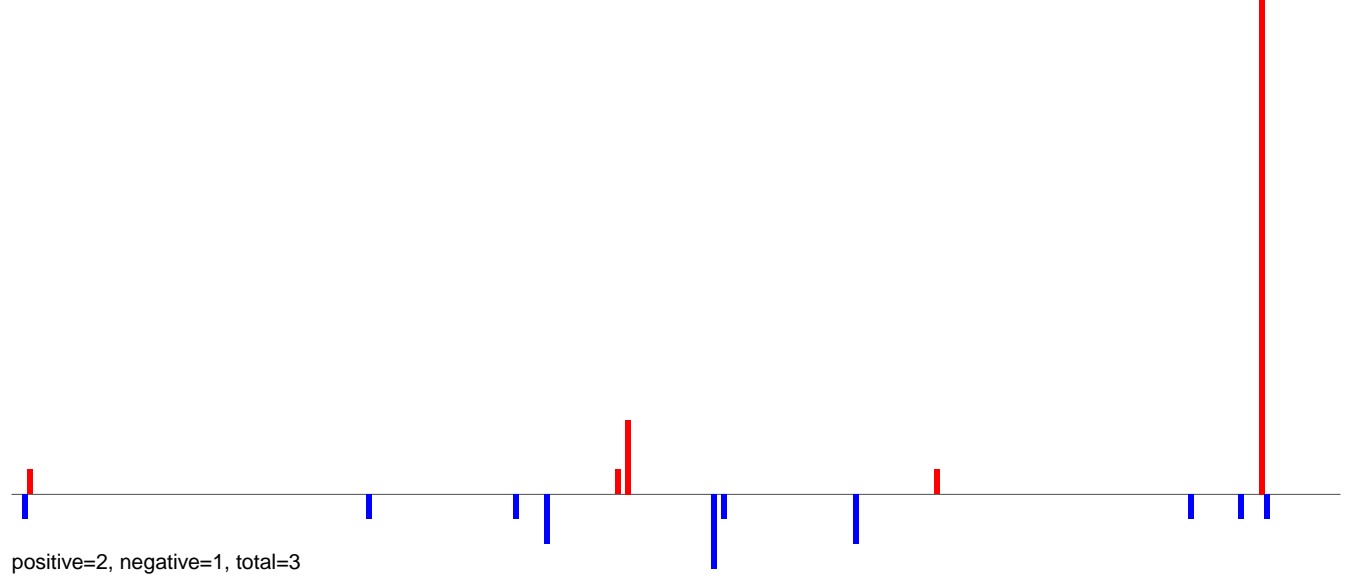
AeAlbo\_C636HT\_cells.24\_35.rep



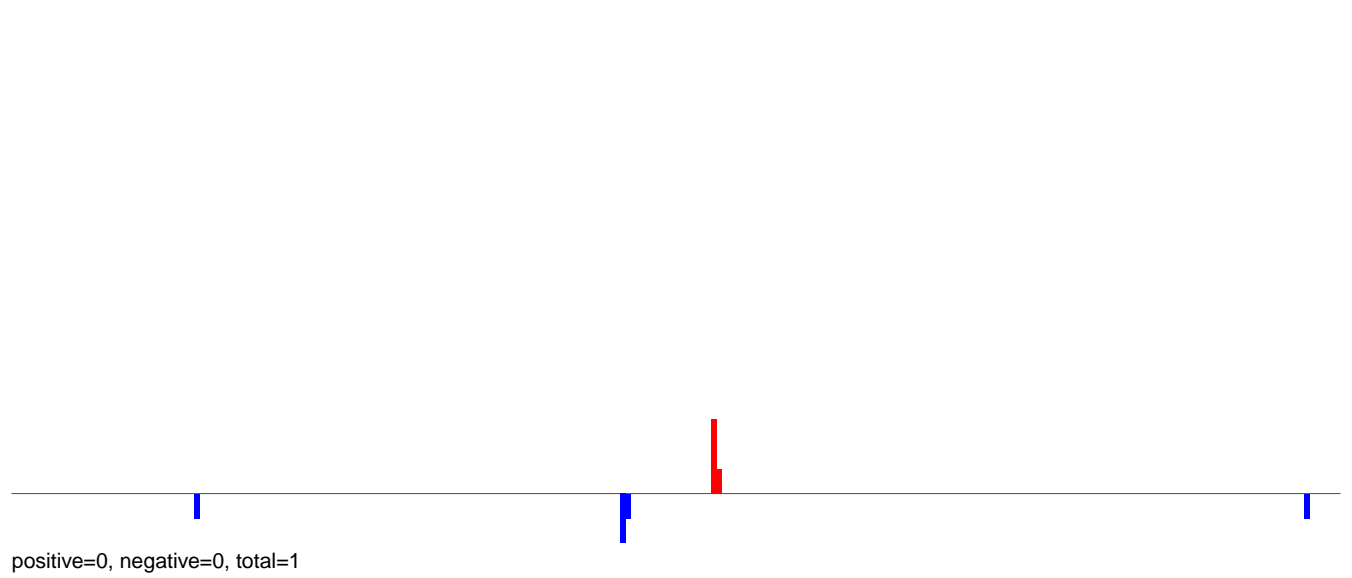
AeAlbo\_C636HT\_cells.rep



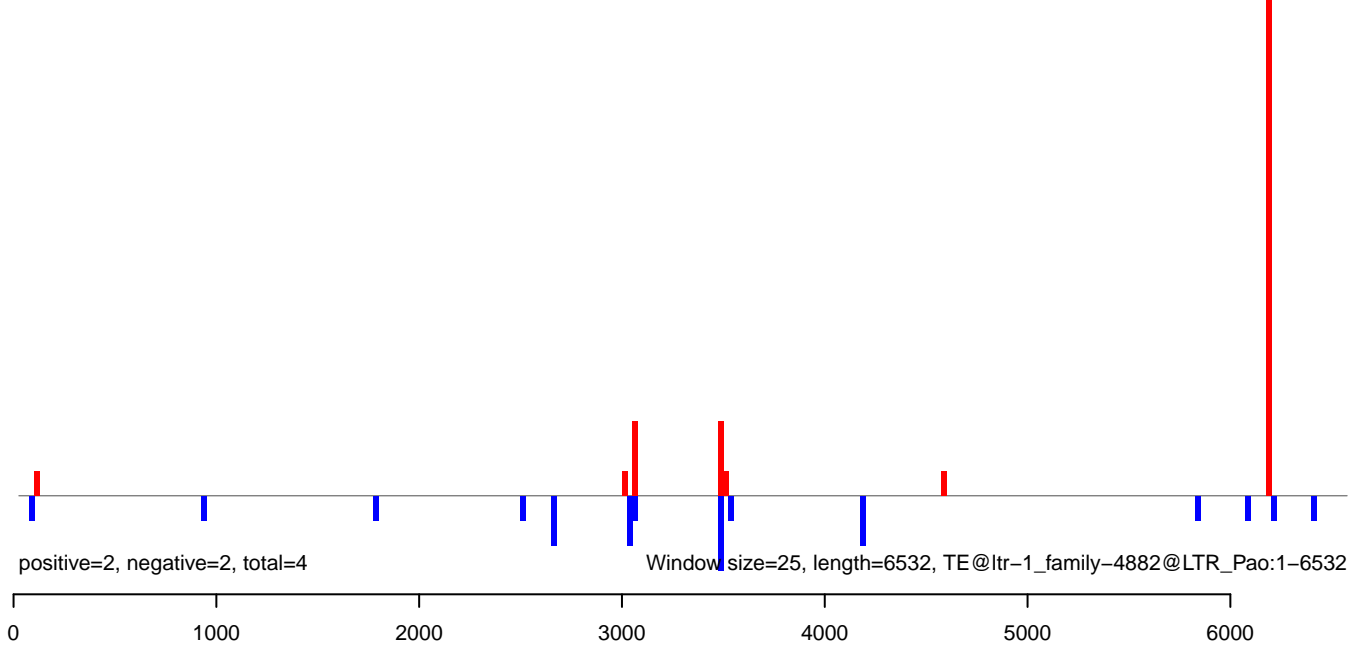
AeAlbo\_C636HT\_cells.18\_23.rep



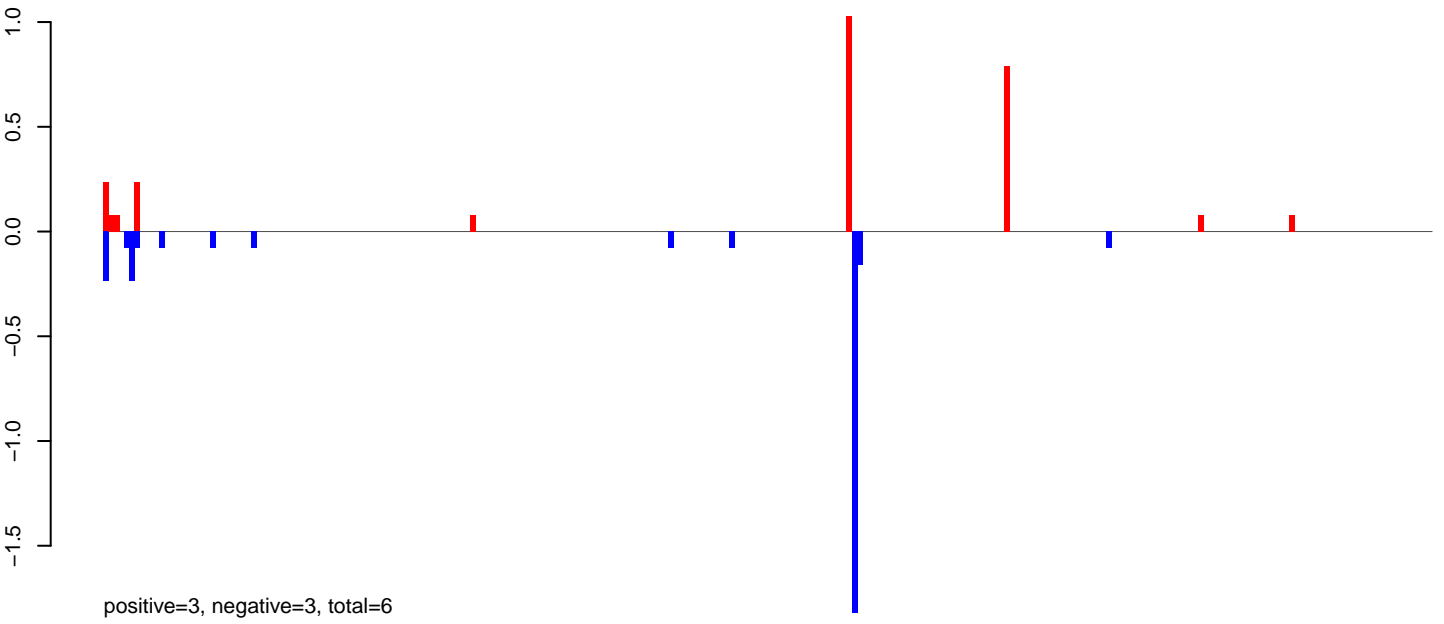
AeAlbo\_C636HT\_cells.24\_35.rep



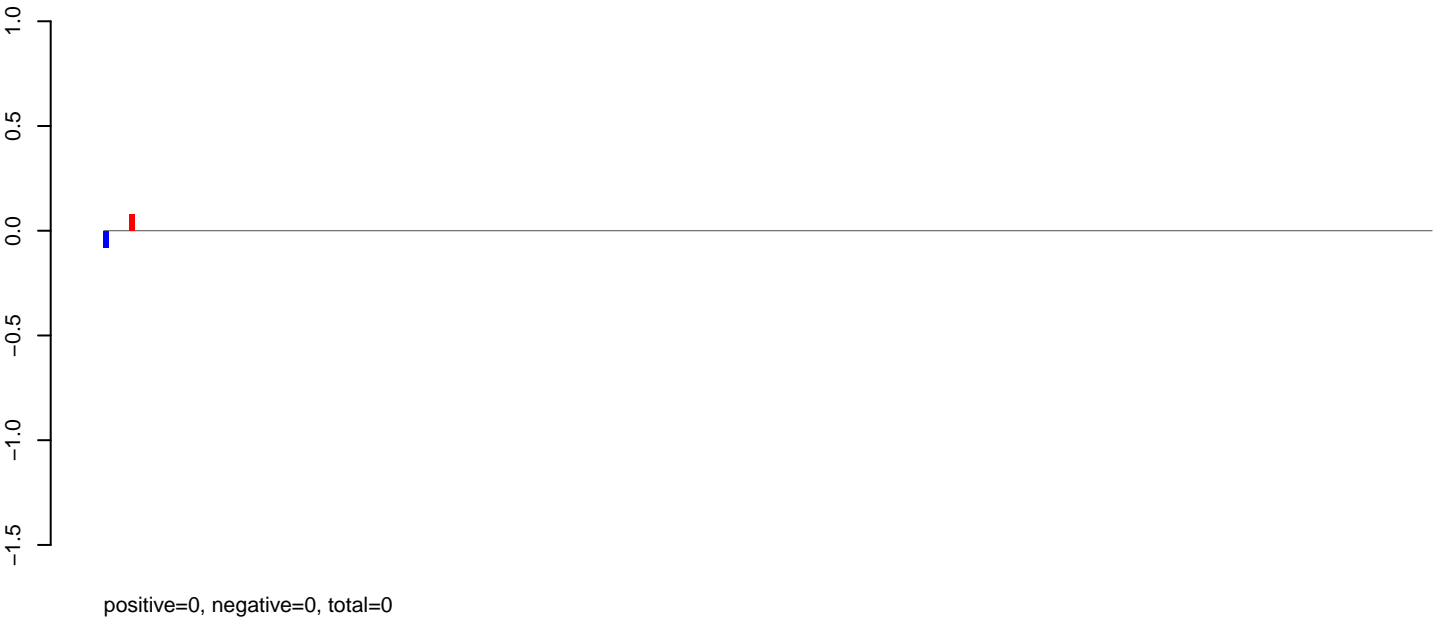
AeAlbo\_C636HT\_cells.rep



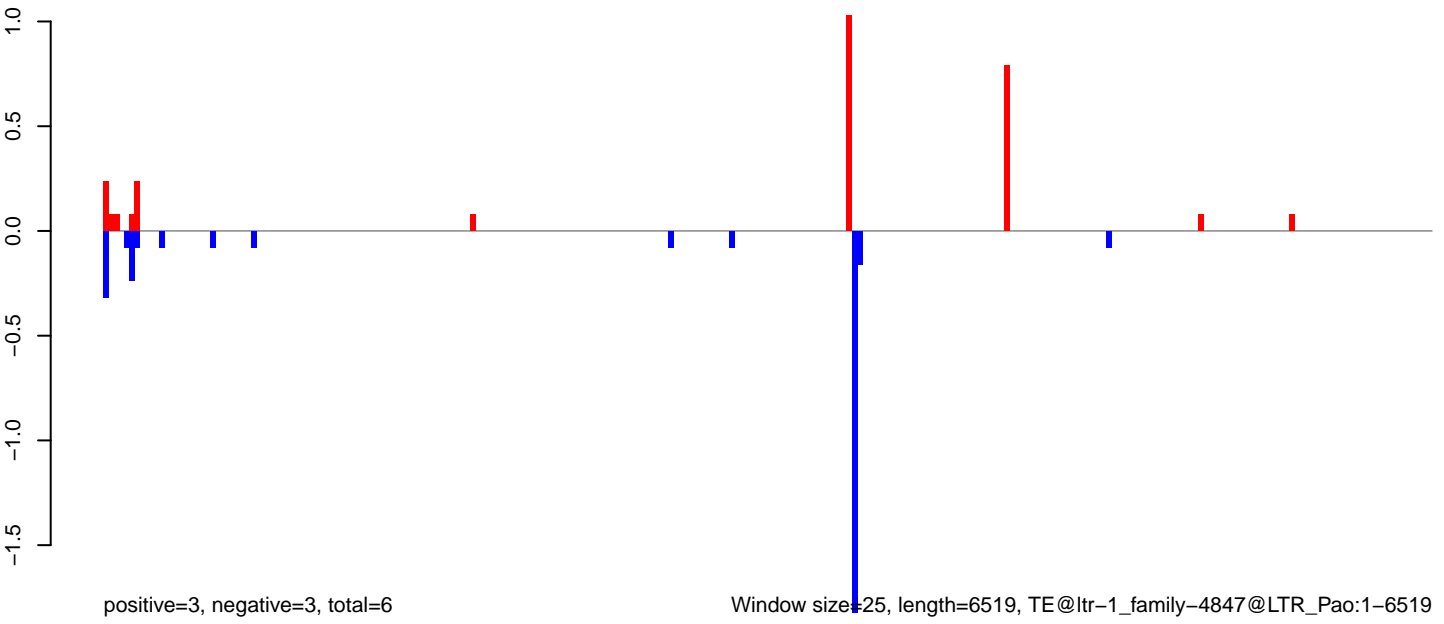
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



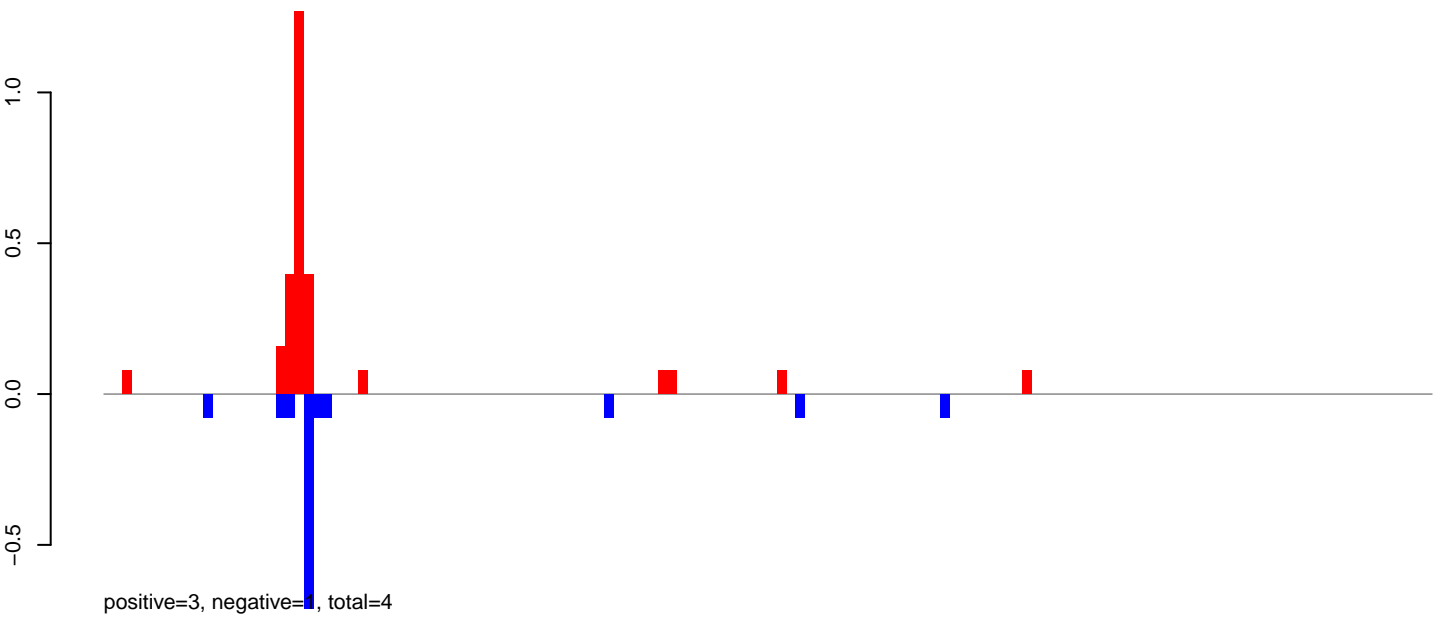
AeAlbo\_C636HT\_cells.rep



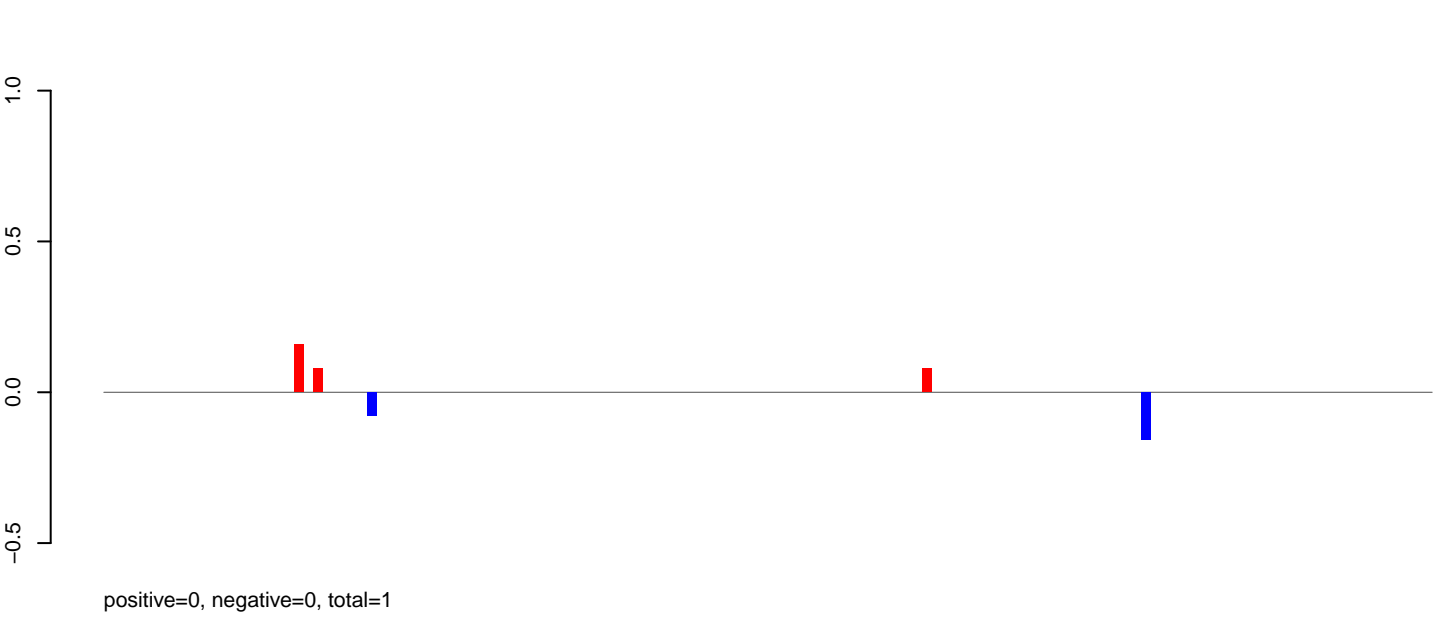
Window size=25, length=6519, TE@ltr-1\_family-4847@LTR\_Pao:1-6519



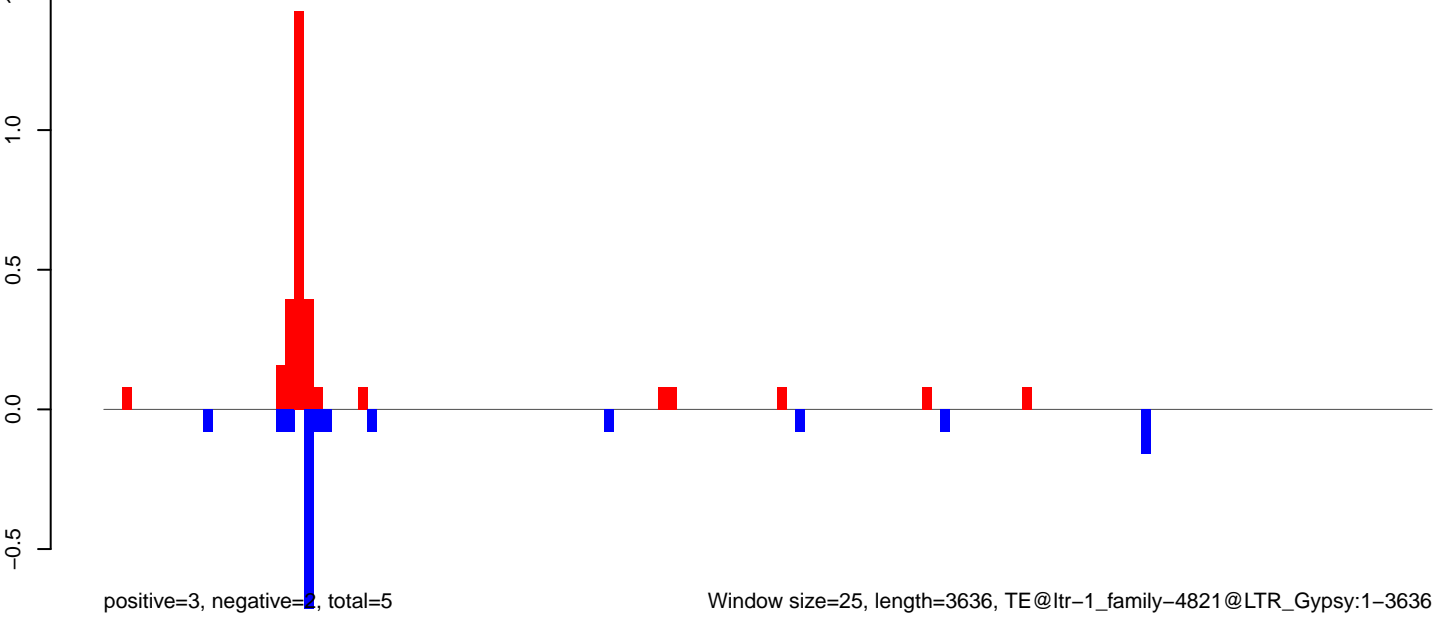
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



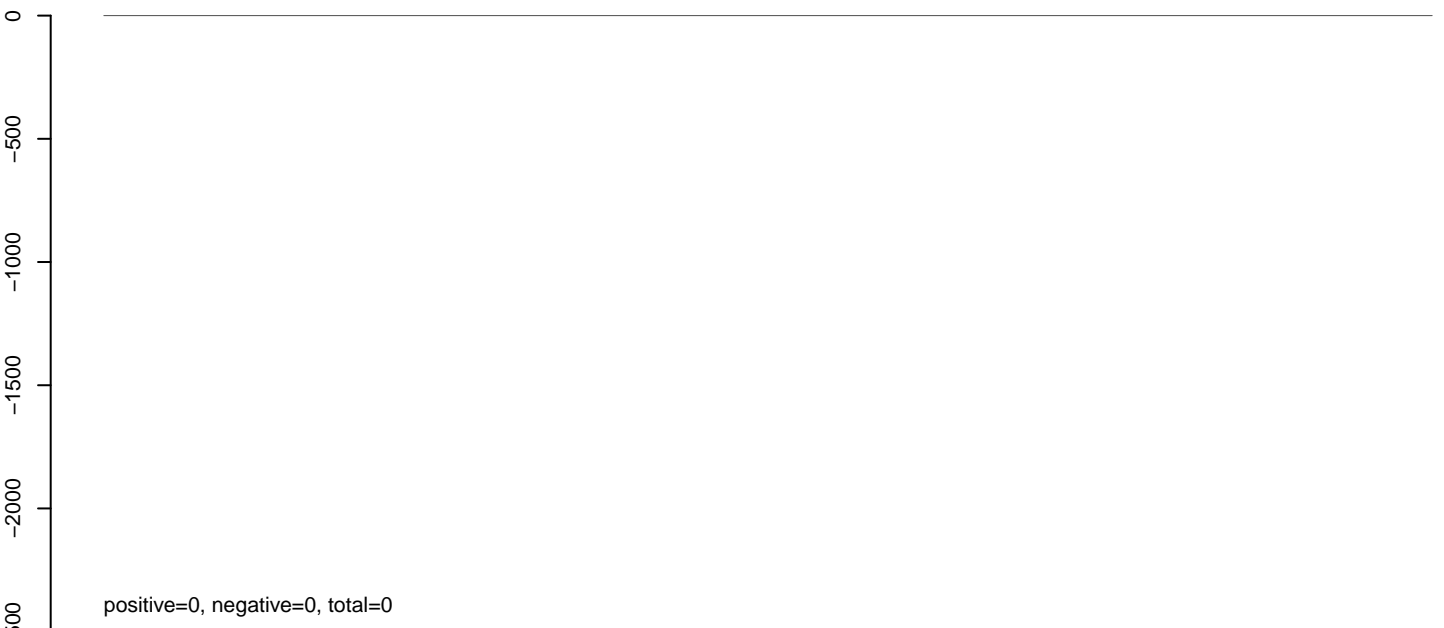
Window size=25, length=3636, TE@ltr-1\_family-4821@LTR\_Gypsy:1-3636

0 1000 2000 3000

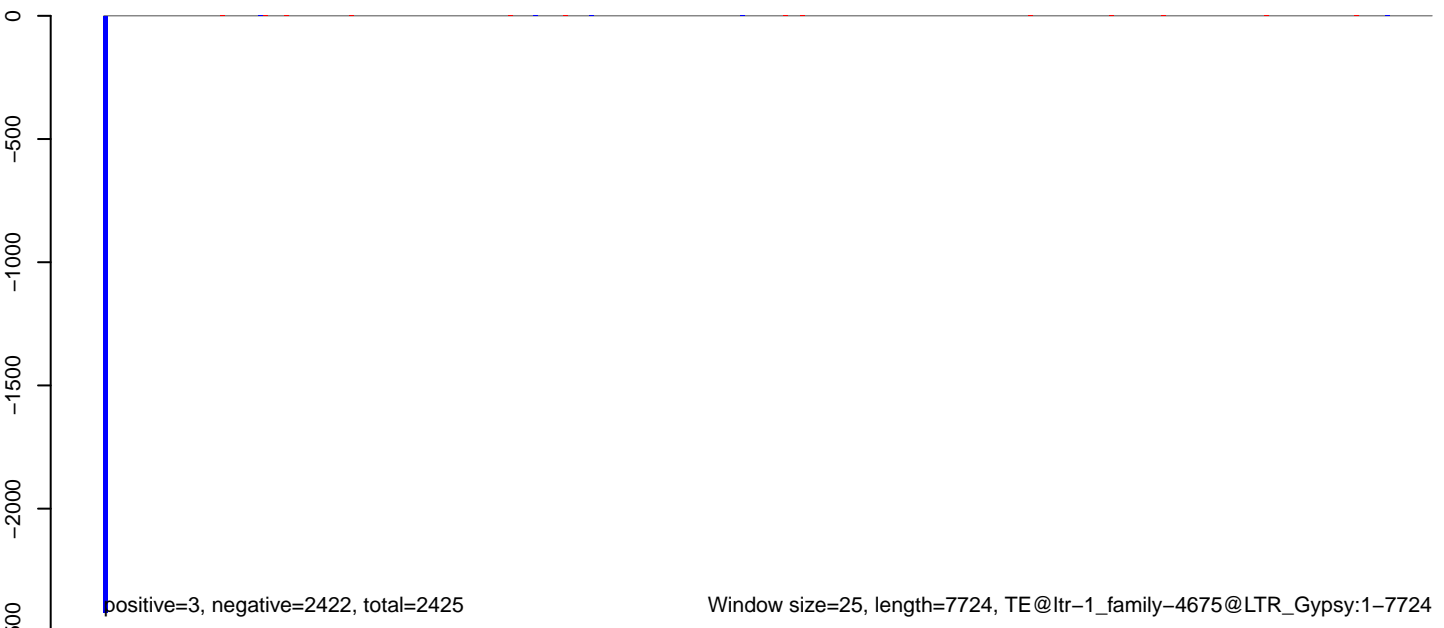
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

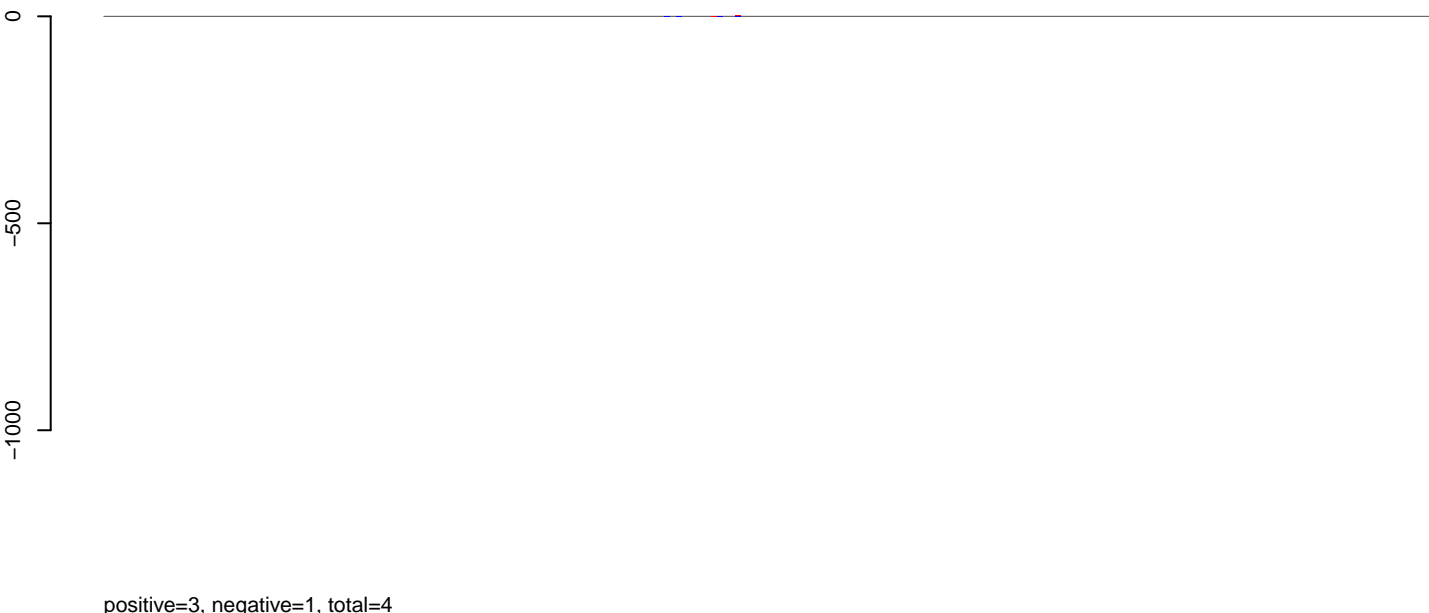


**AeAlbo\_C636HT\_cells.18\_23.rep**



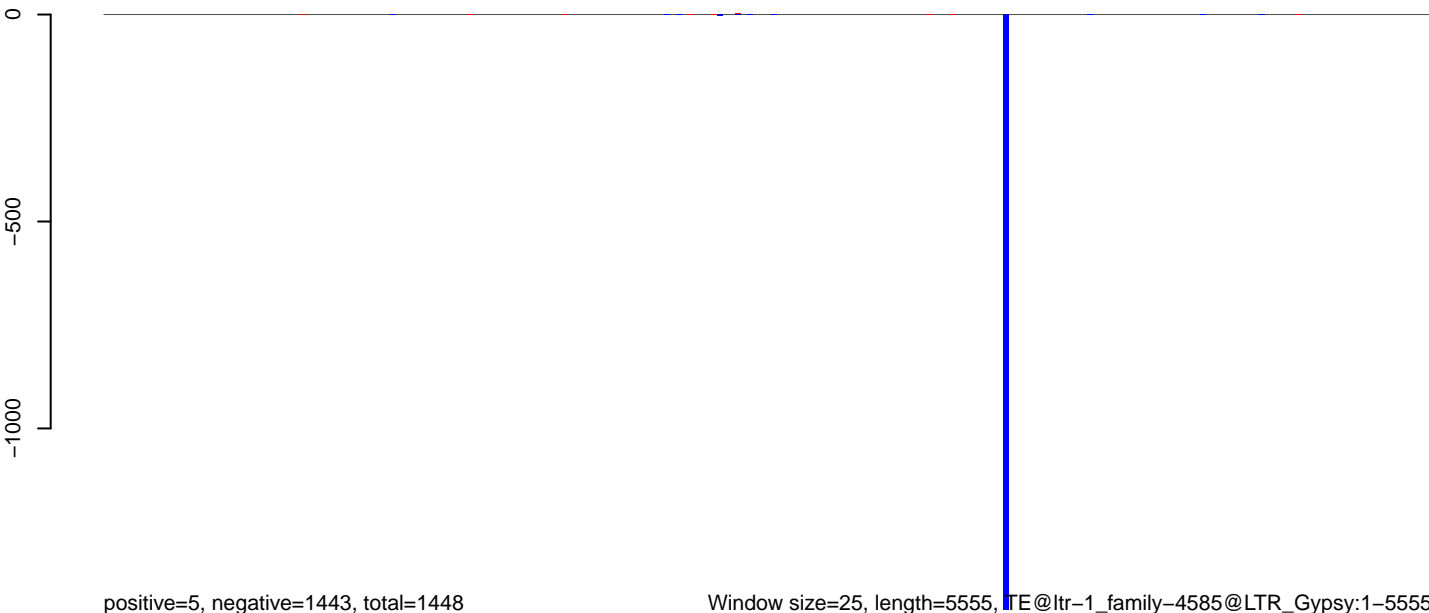
positive=2, negative=1443, total=1445

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=3, negative=1, total=4

**AeAlbo\_C636HT\_cells.rep**

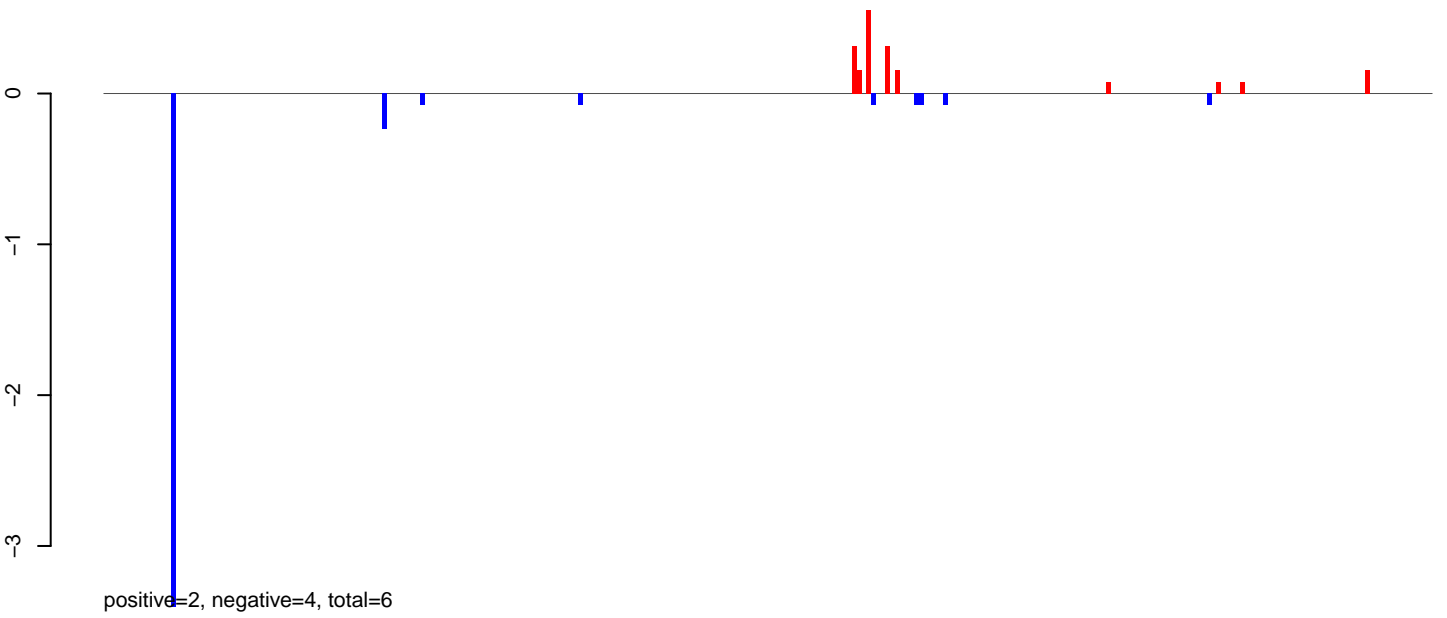


positive=5, negative=1443, total=1448

Window size=25, length=5555, TE@ltr-1\_family-4585@LTR\_Gypsy:1-5555

0 1000 2000 3000 4000 5000

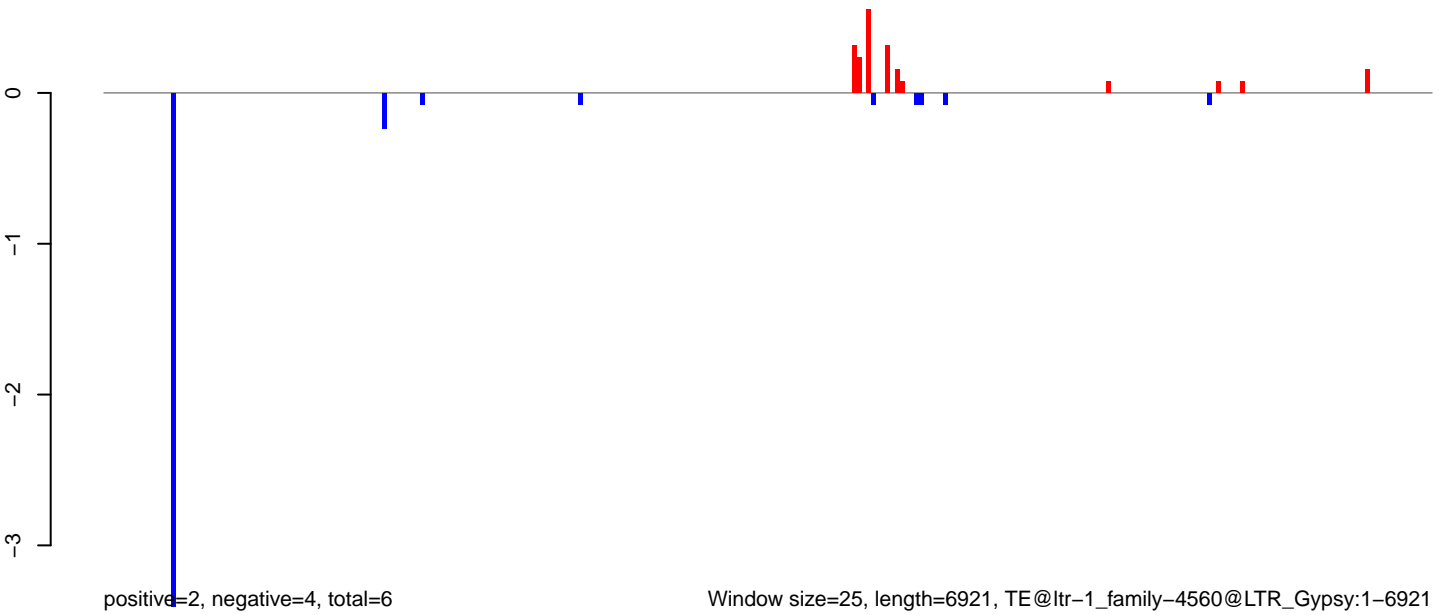
AeAlbo\_C636HT\_cells.18\_23.rep



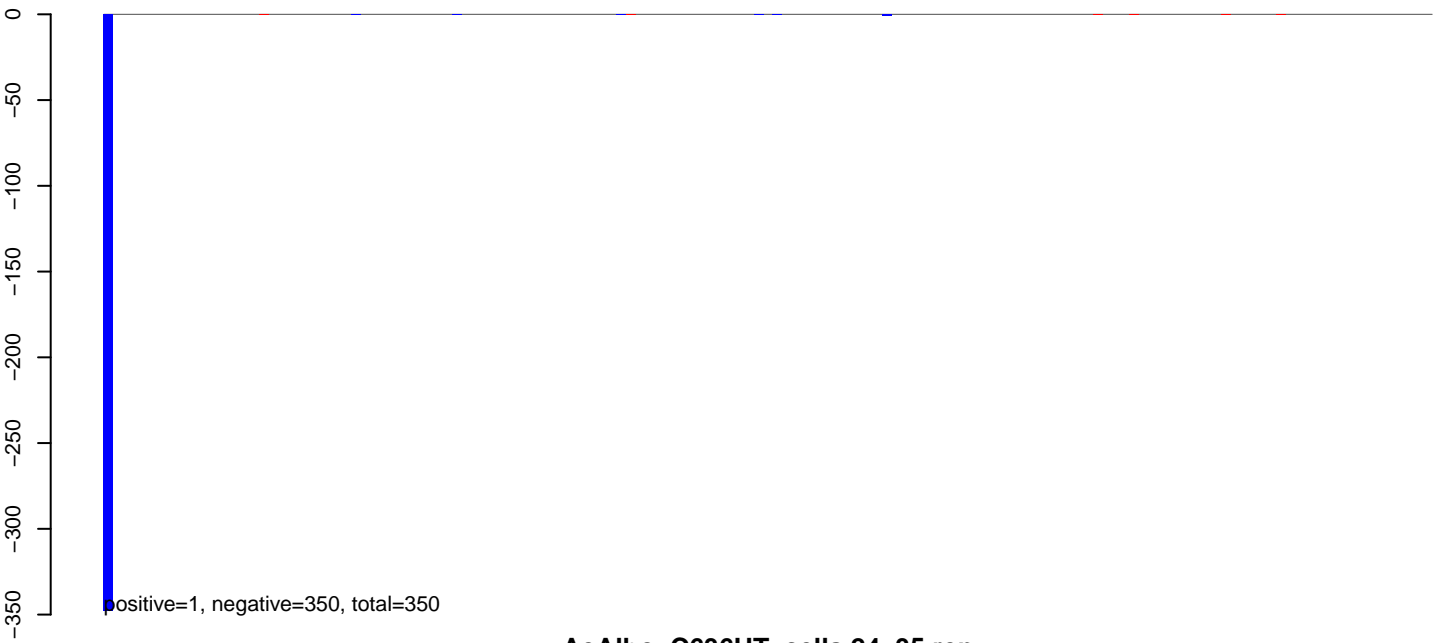
AeAlbo\_C636HT\_cells.24\_35.rep



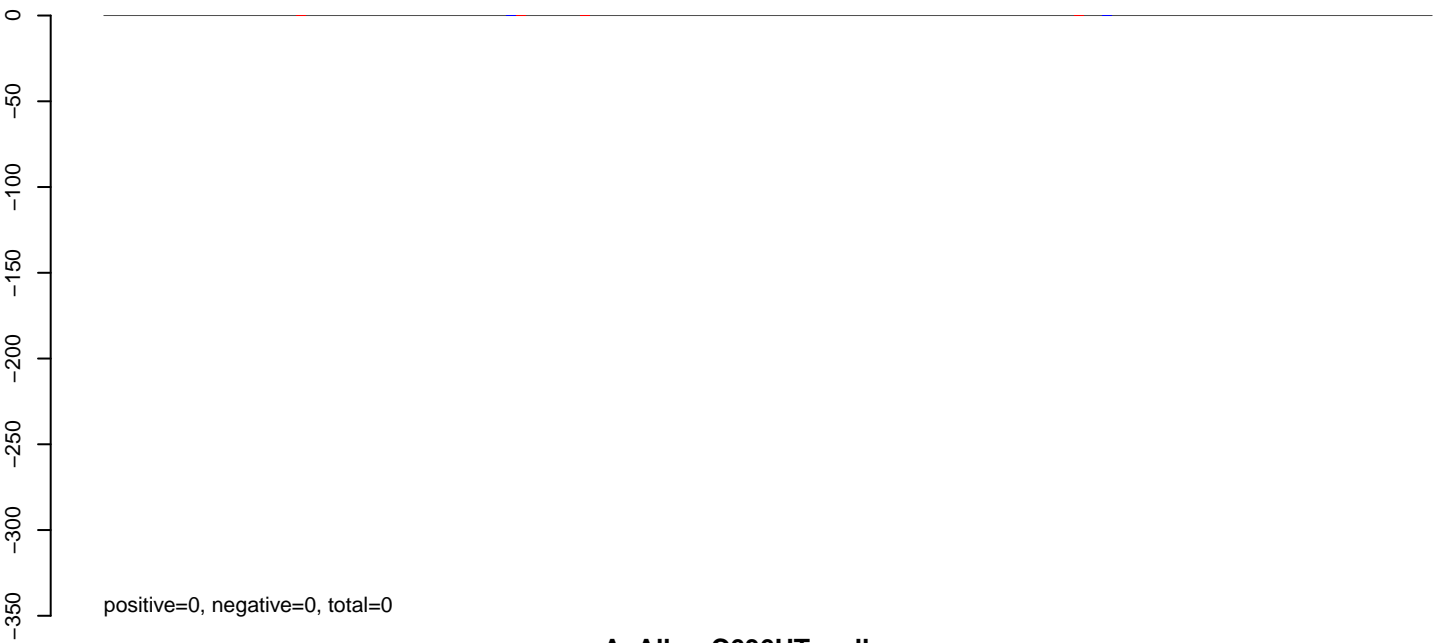
AeAlbo\_C636HT\_cells.rep



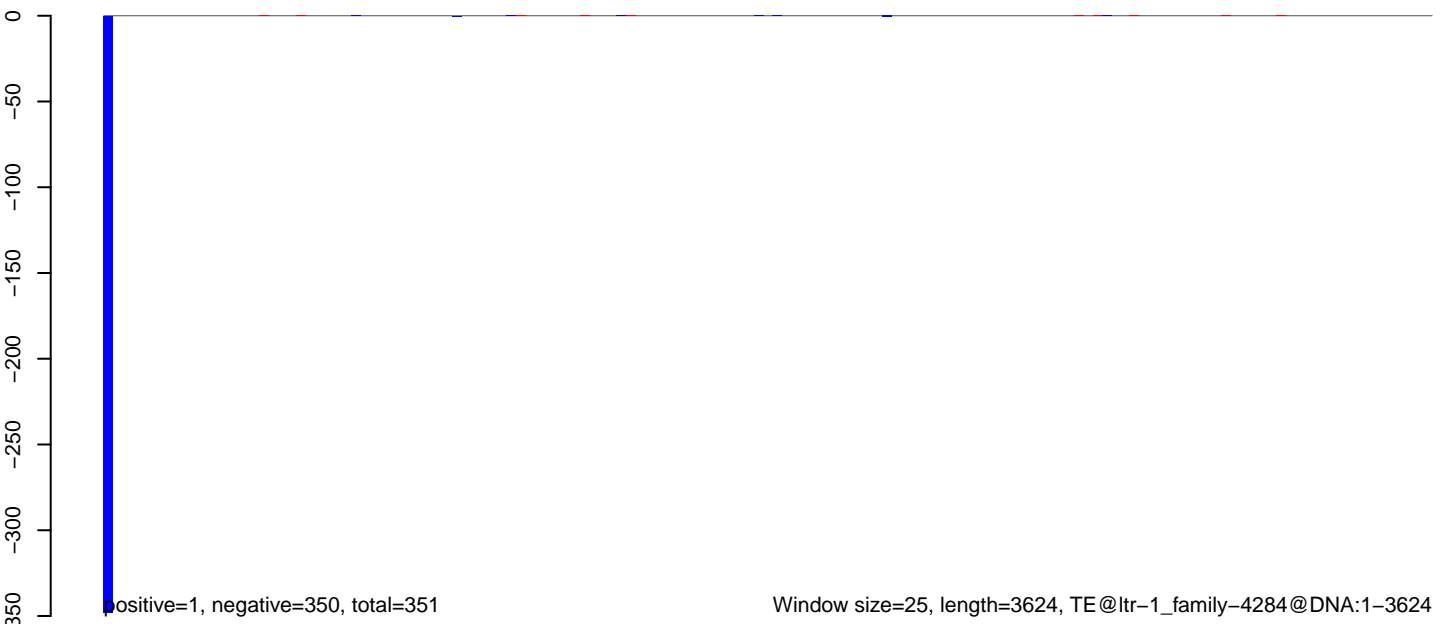
**AeAlbo\_C636HT\_cells.18\_23.rep**



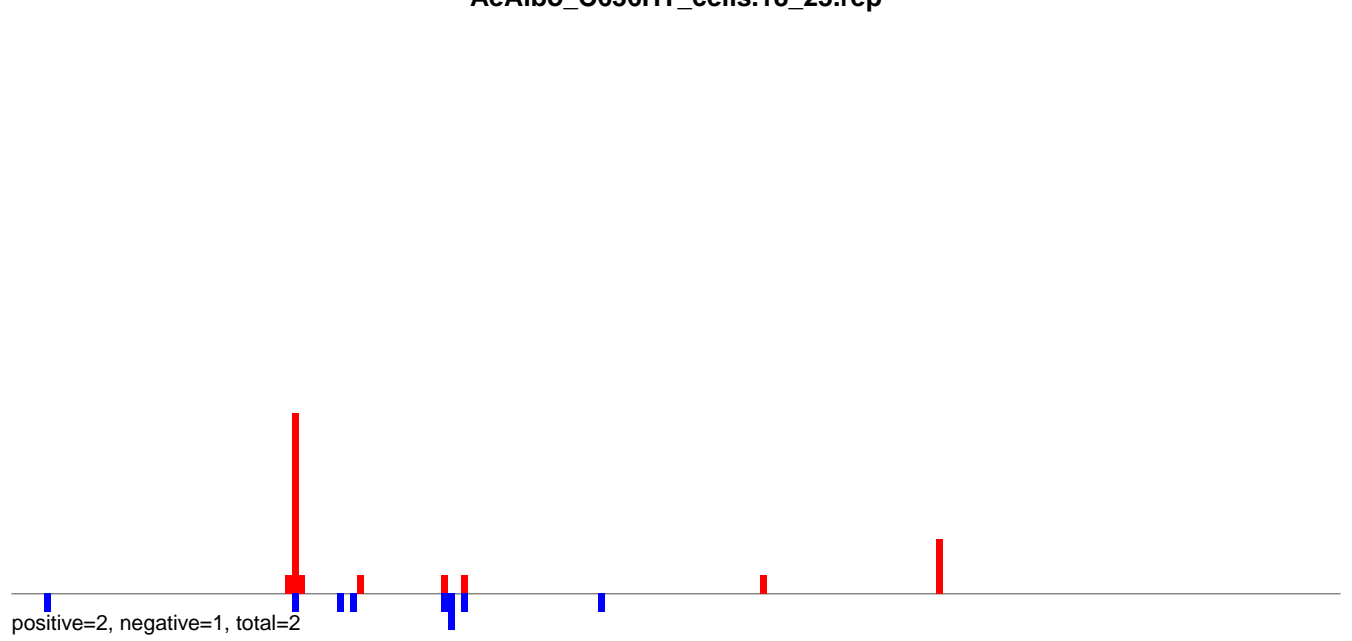
**AeAlbo\_C636HT\_cells.24\_35.rep**



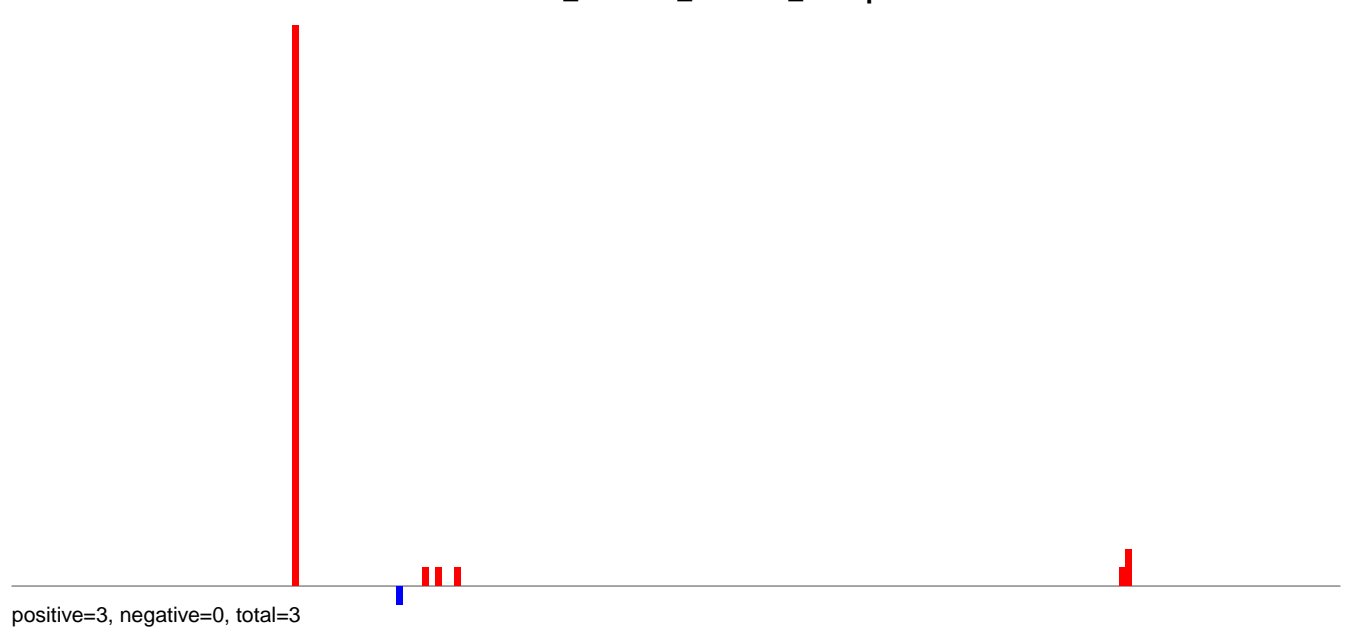
**AeAlbo\_C636HT\_cells.rep**



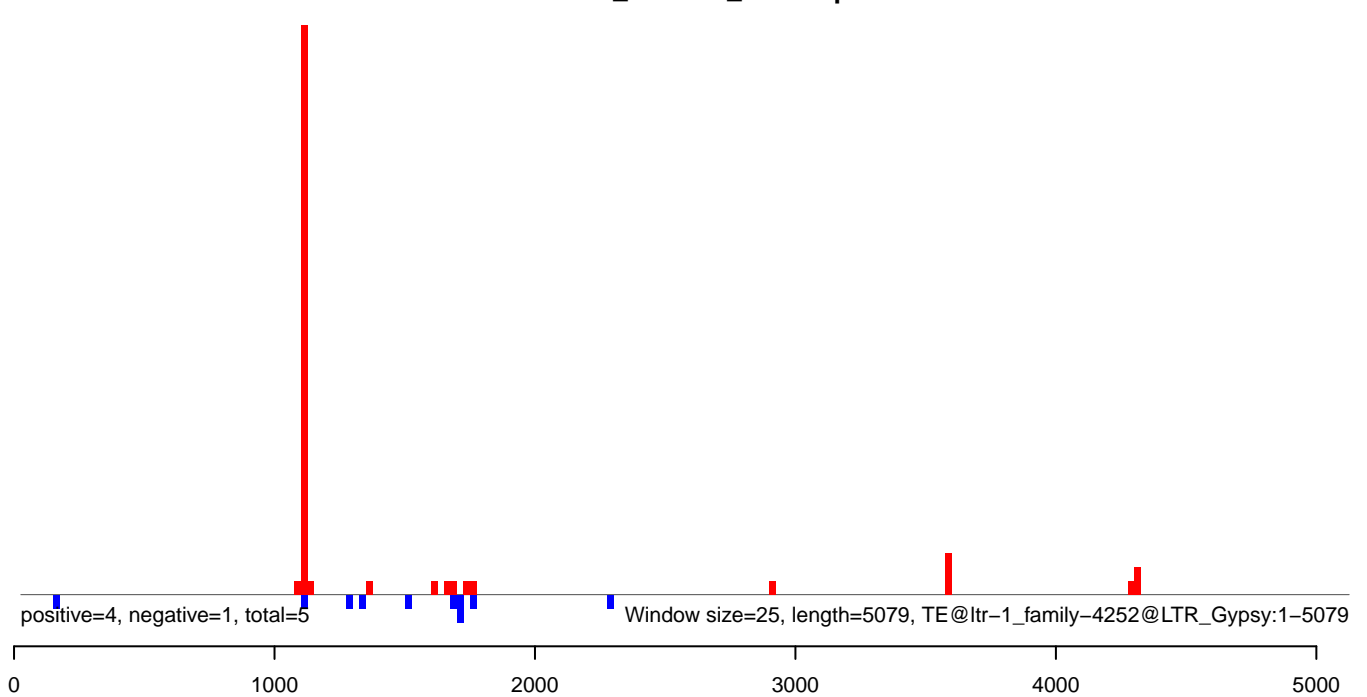
AeAlbo\_C636HT\_cells.18\_23.rep



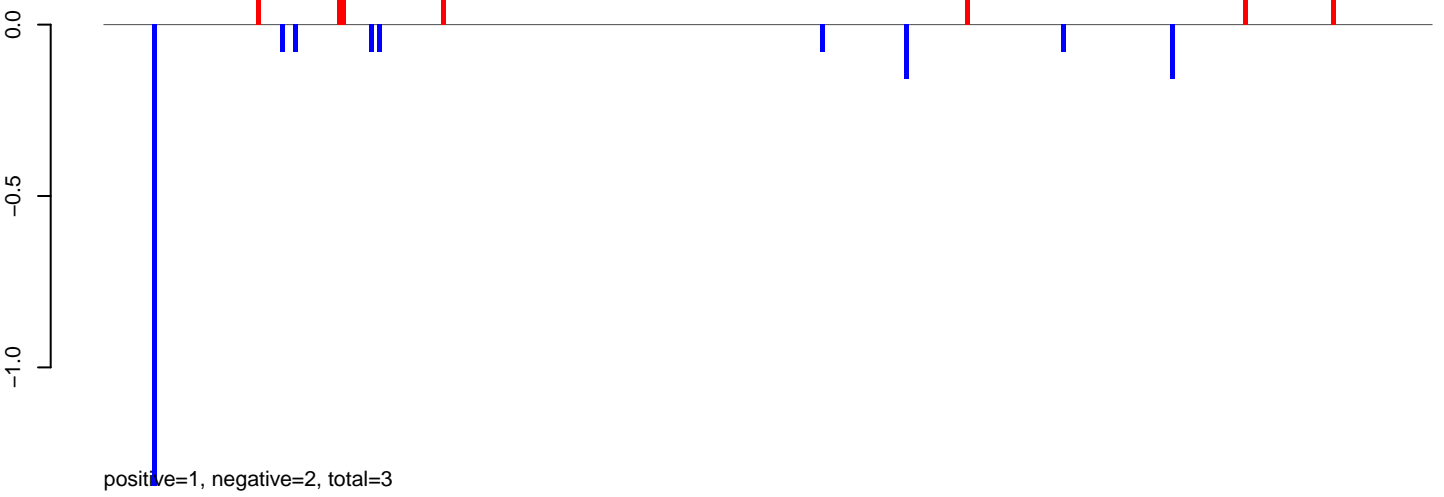
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



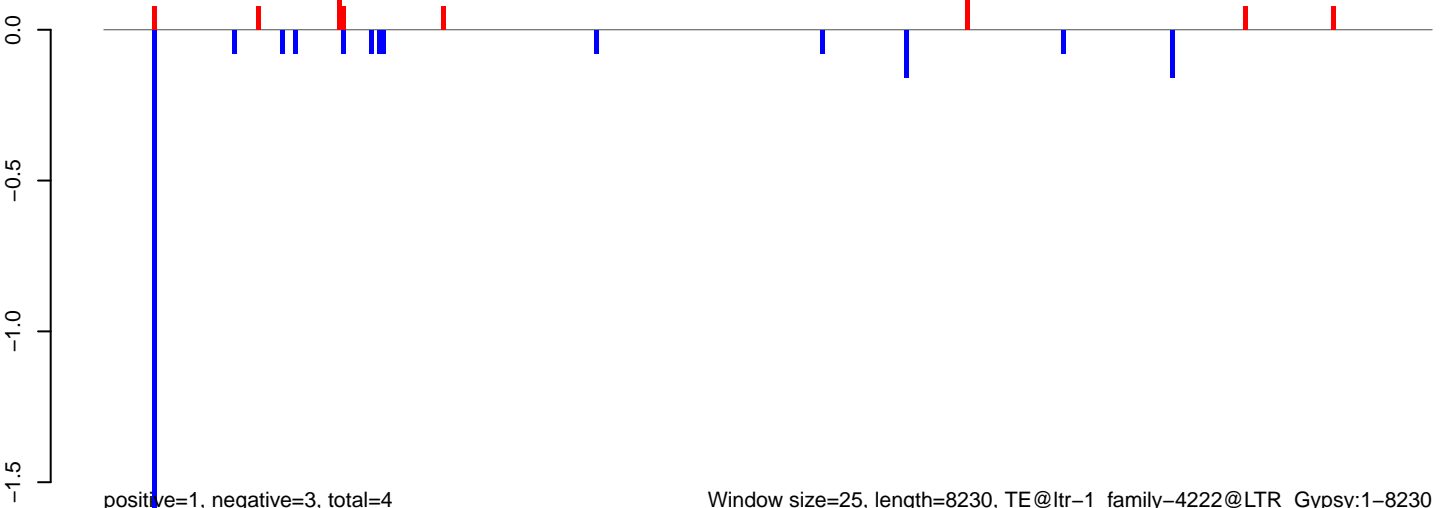
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



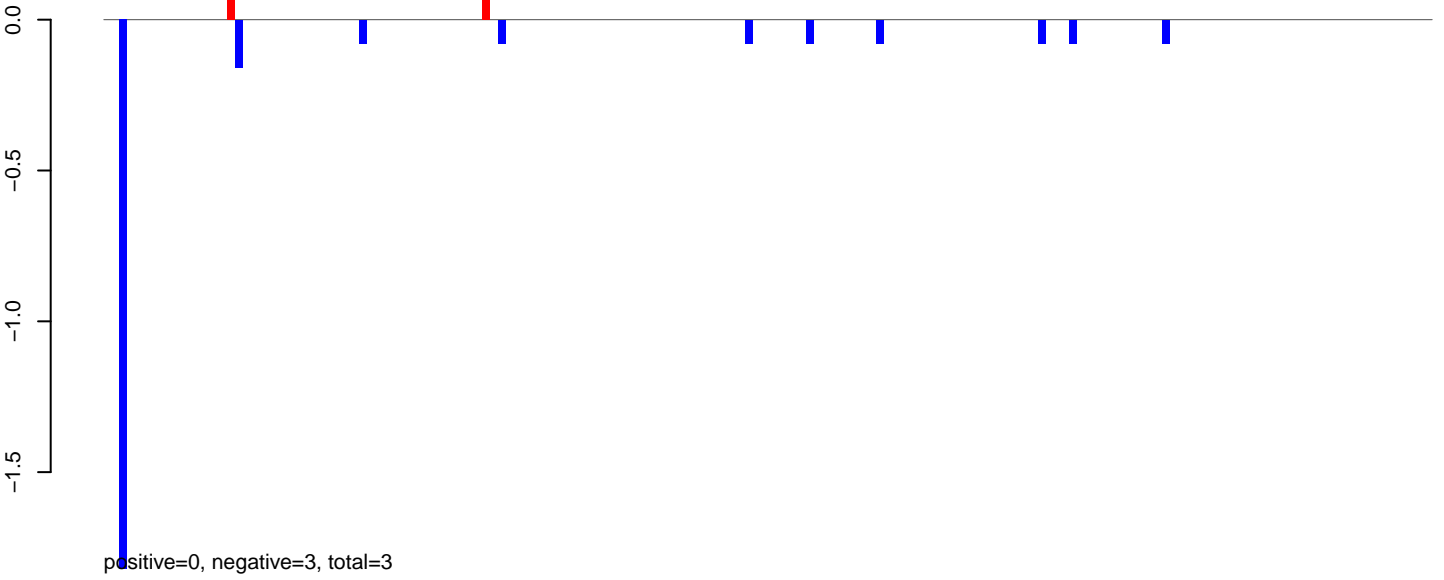
**AeAlbo\_C636HT\_cells.rep**



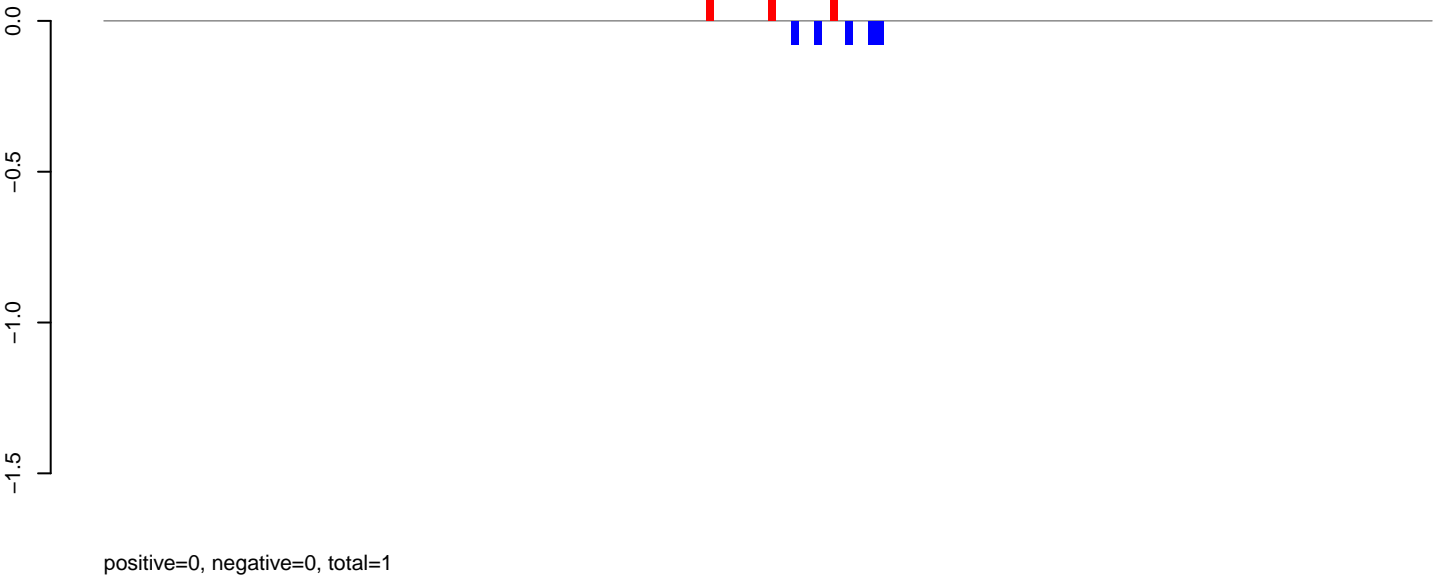
Window size=25, length=8230, TE@ltr-1\_family-4222@LTR\_Gypsy:1-8230

0 2000 4000 6000 8000

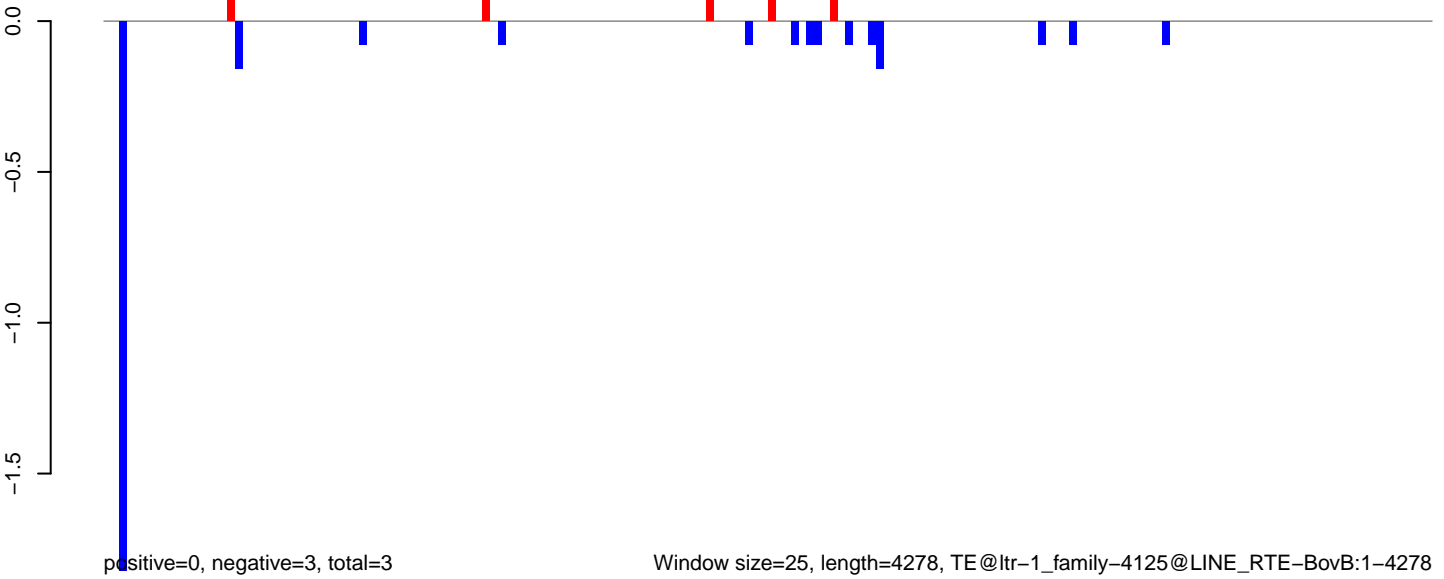
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

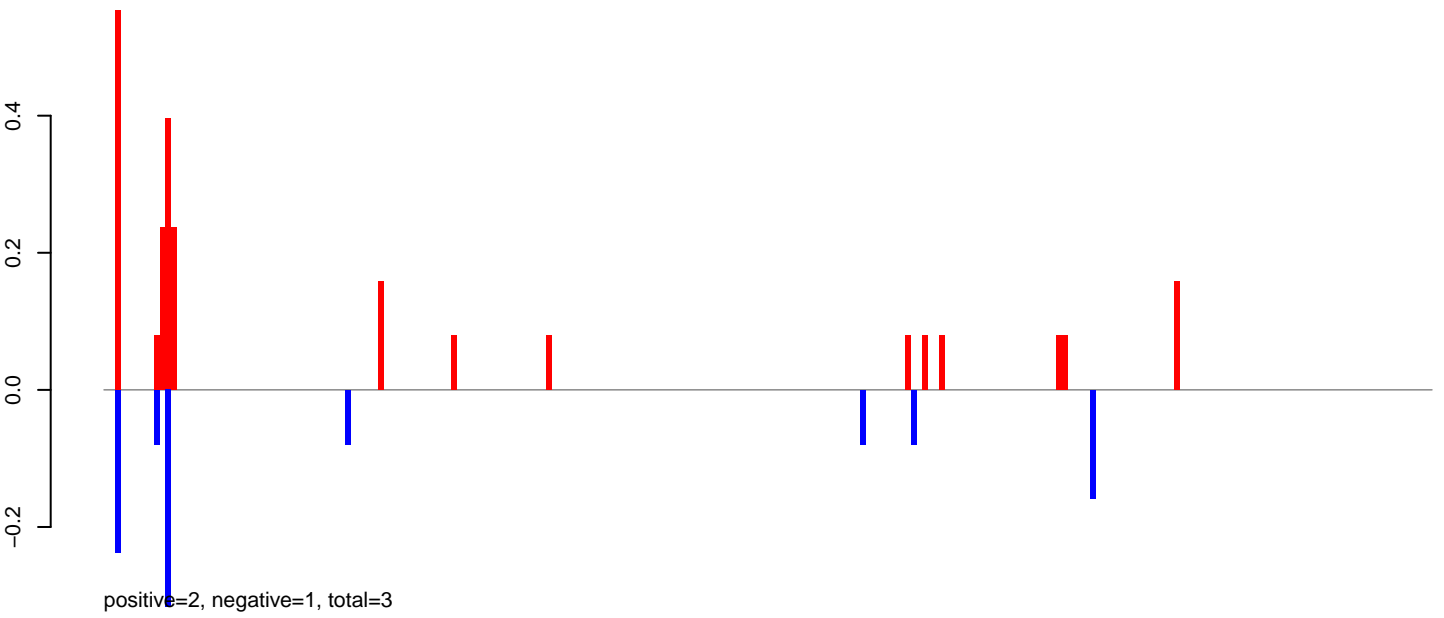


AeAlbo\_C636HT\_cells.rep

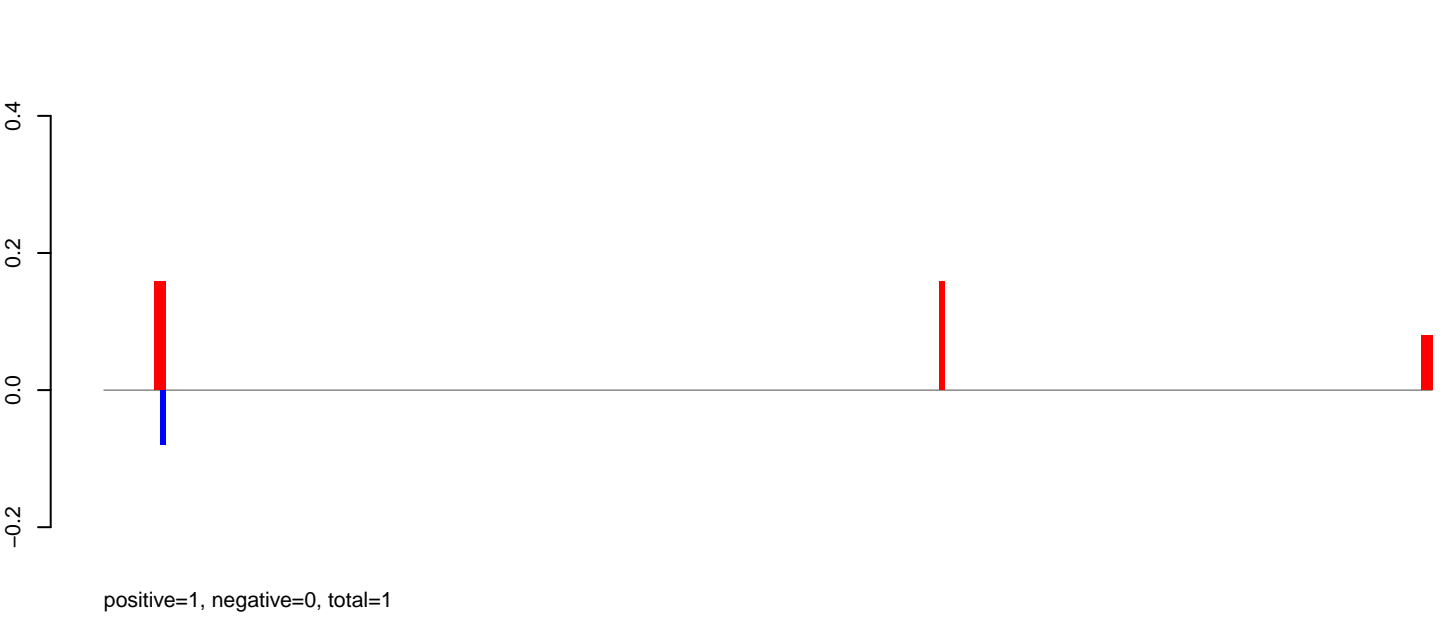




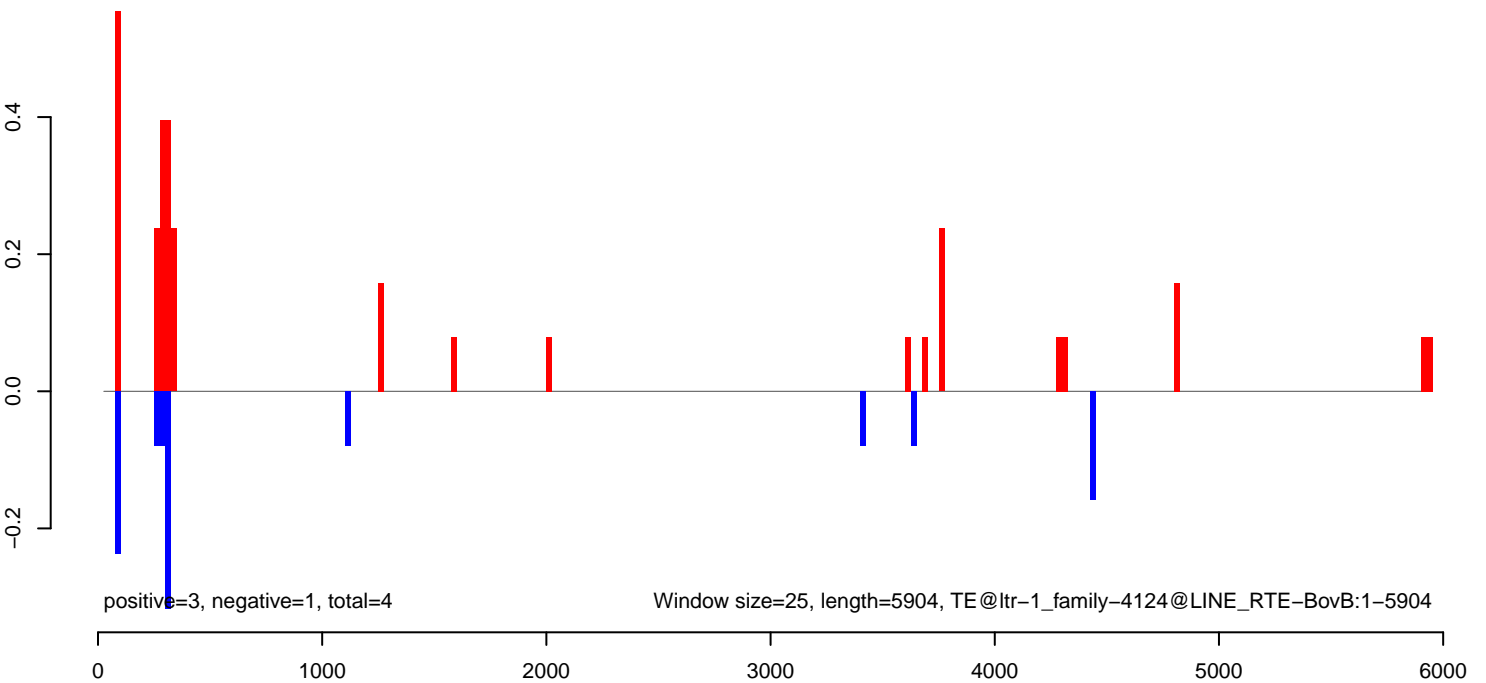
AeAlbo\_C636HT\_cells.18\_23.rep



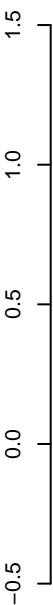
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

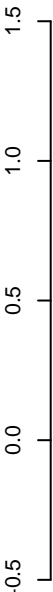


**AeAlbo\_C636HT\_cells.18\_23.rep**



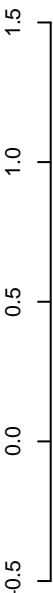
positive=2, negative=2, total=4

**AeAlbo\_C636HT\_cells.24\_35.rep**



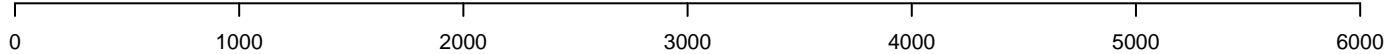
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

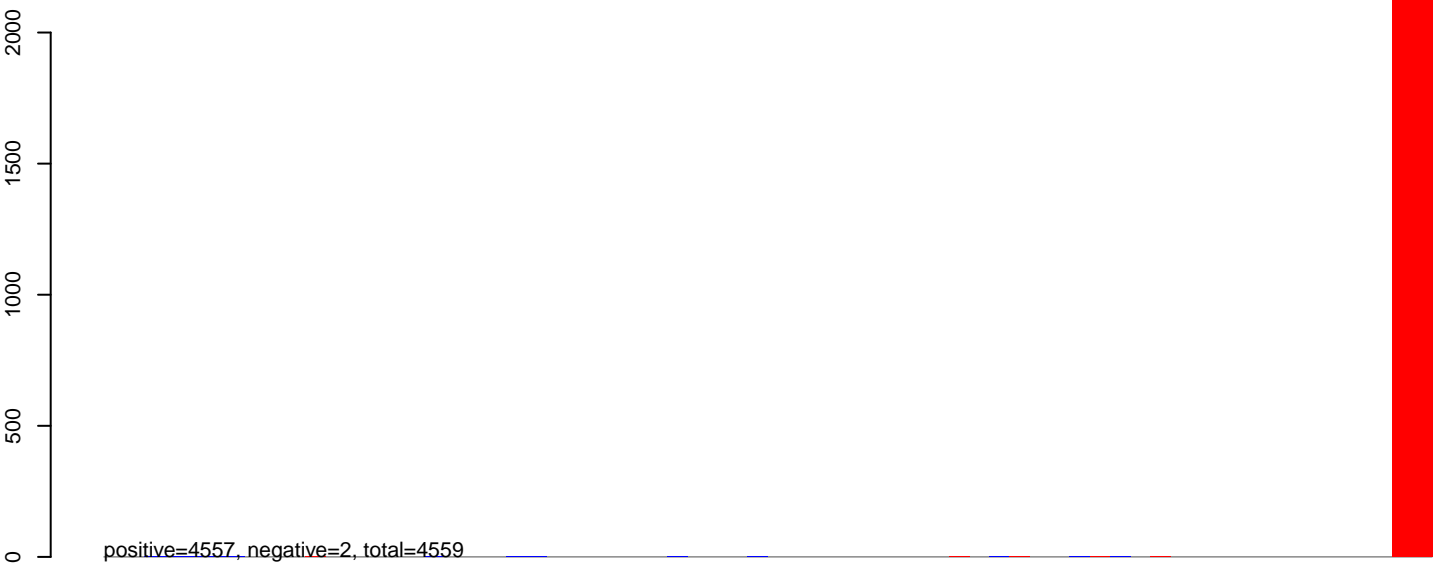


positive=2, negative=2, total=4

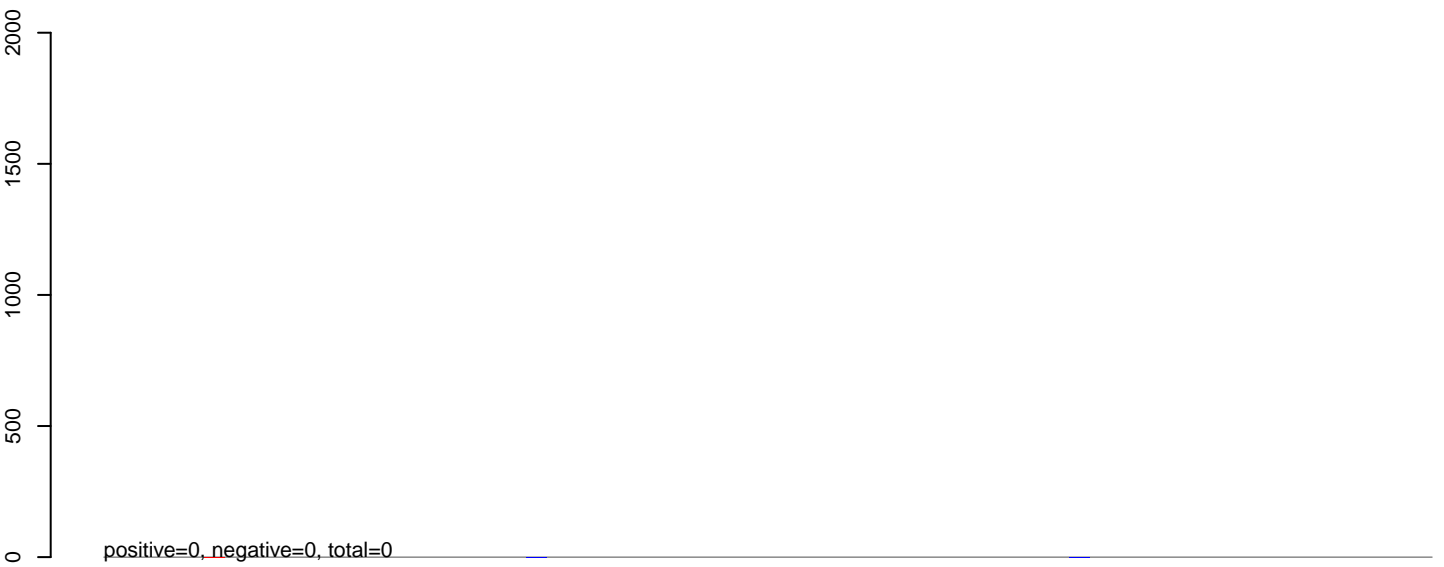
Window size=25, length=5905, TE@ltr-1\_family-4087@LTR\_Gypsy:1-5905



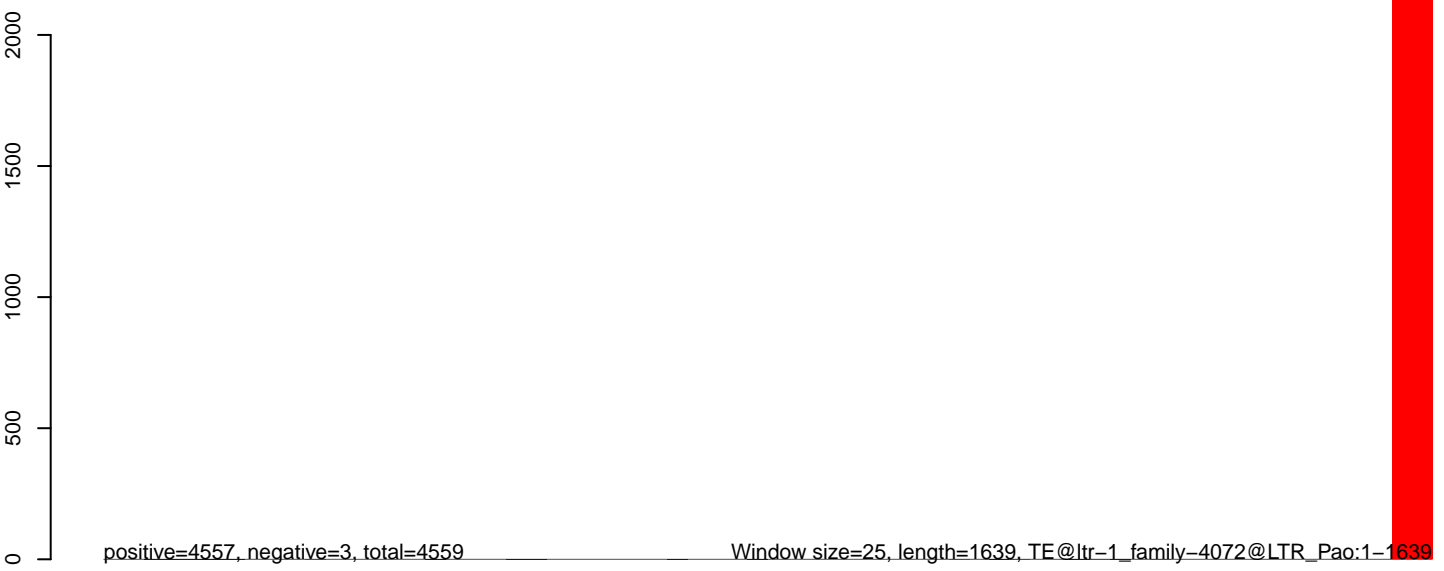
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

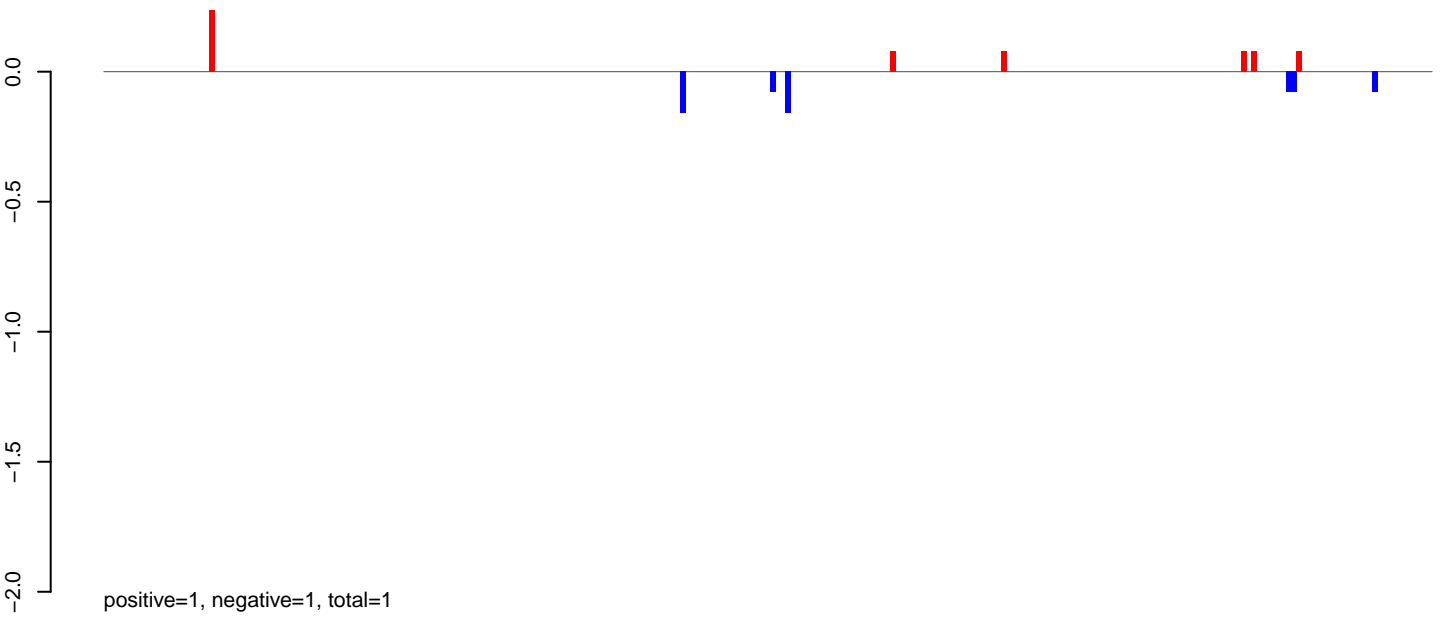


AeAlbo\_C636HT\_cells.rep

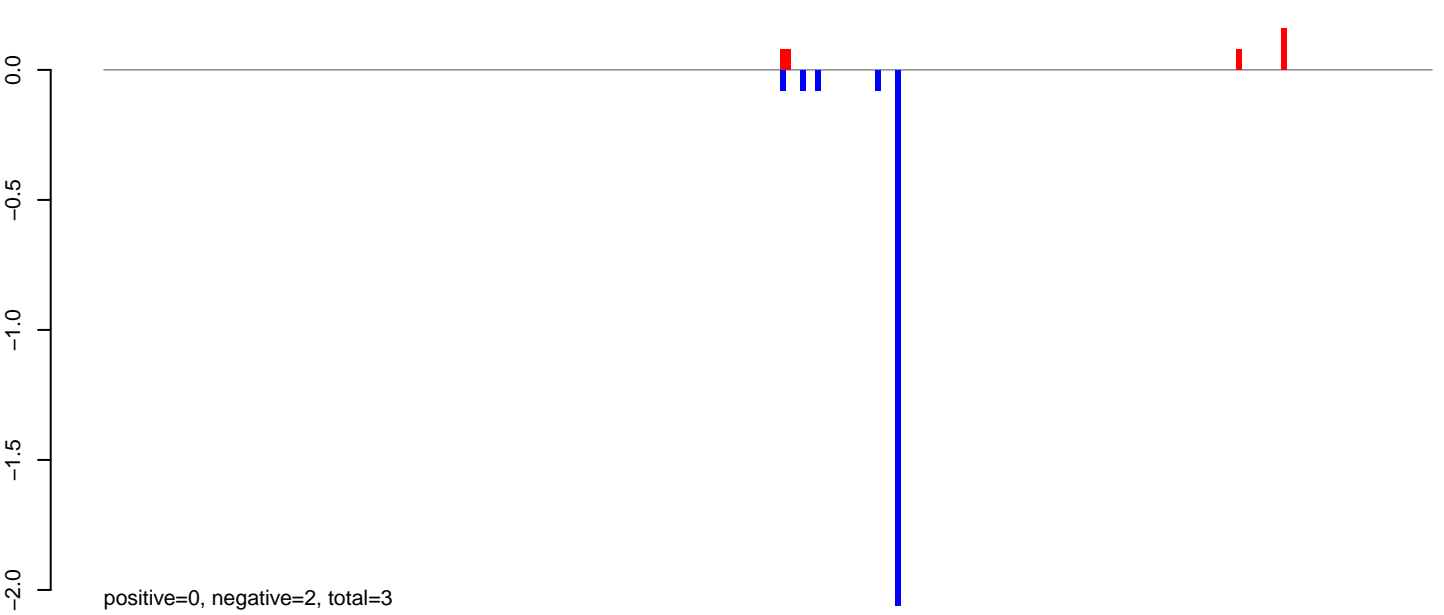


0 500 1000 1500

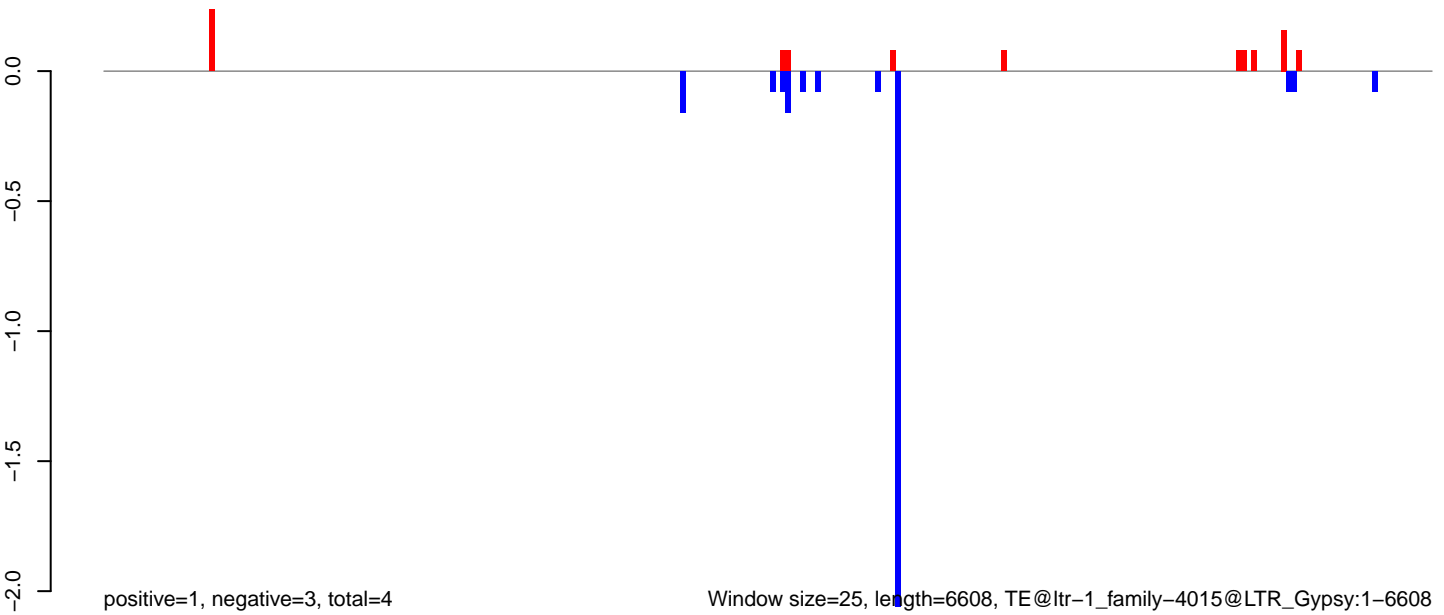
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



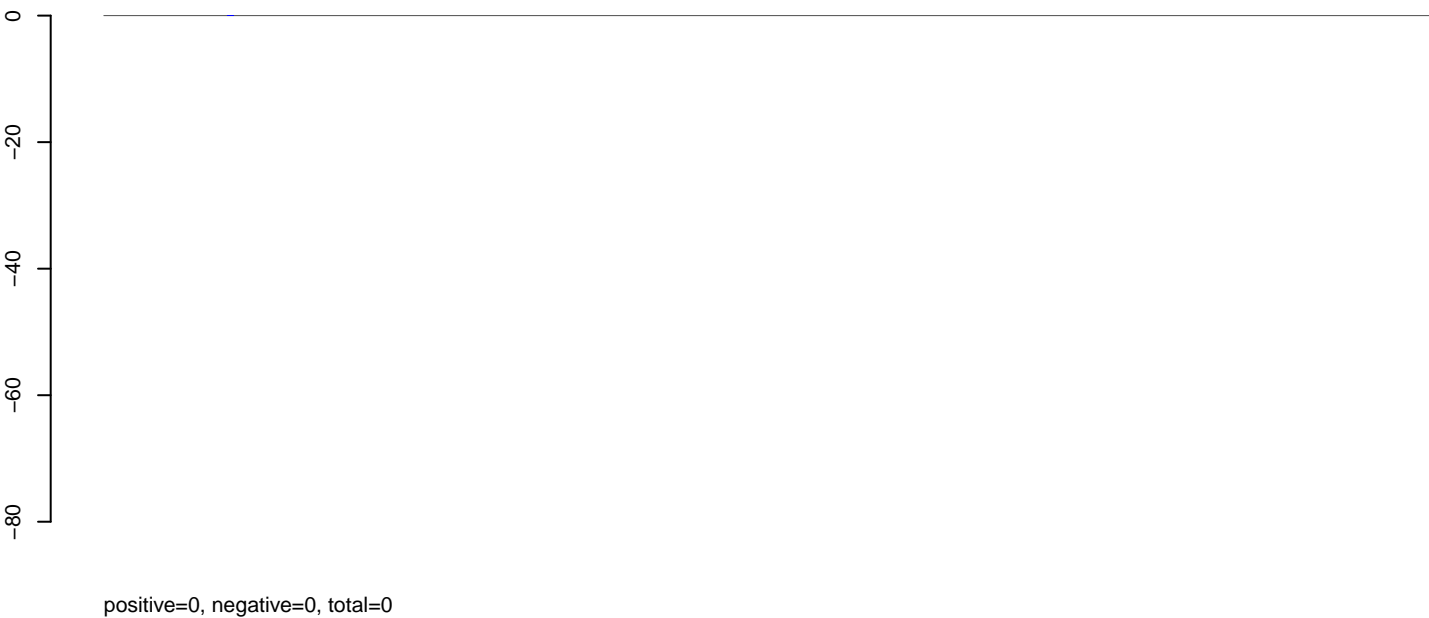
Window size=25, length=6608, TE@ltr-1\_family-4015@LTR\_Gypsy:1-6608

0 1000 2000 3000 4000 5000 6000

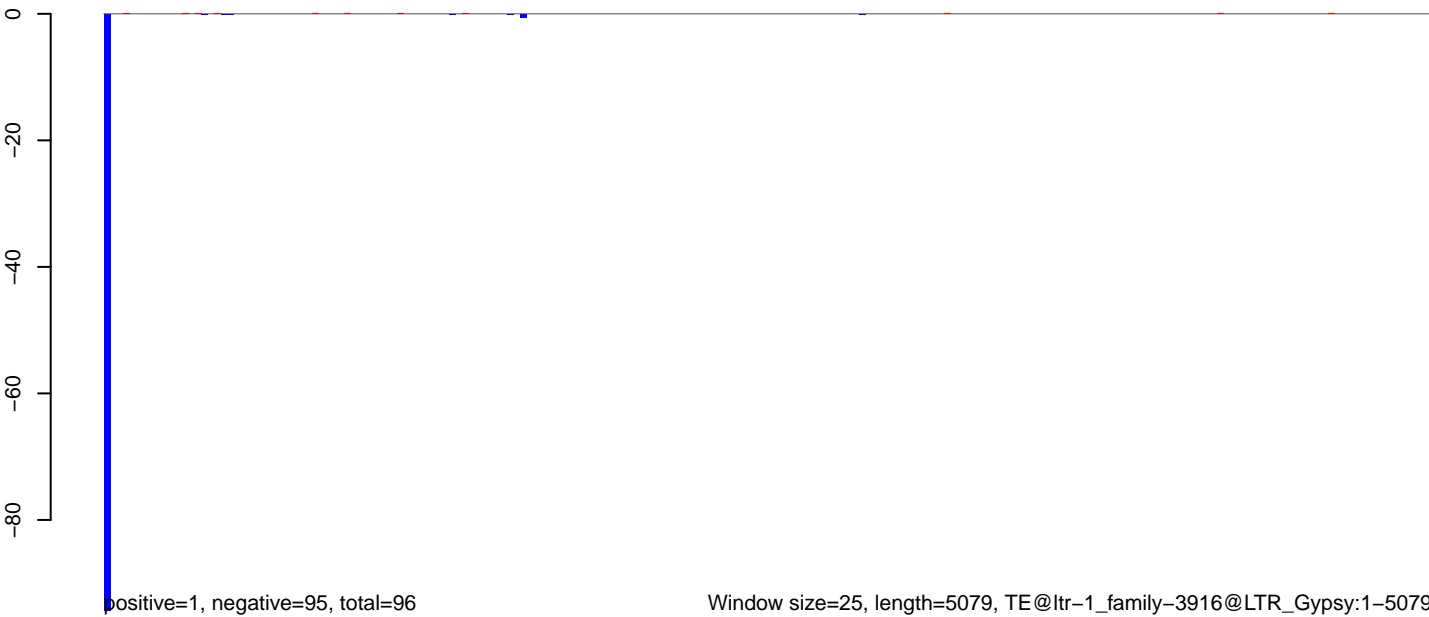
**AeAlbo\_C636HT\_cells.18\_23.rep**



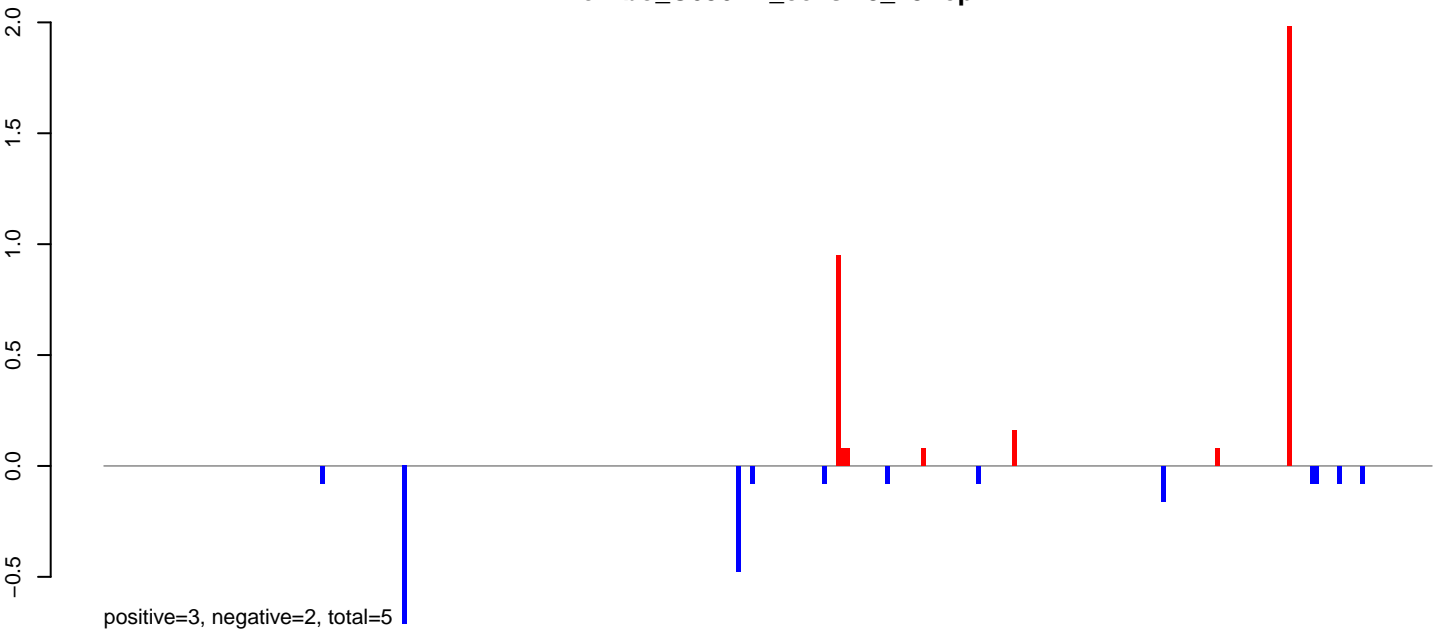
**AeAlbo\_C636HT\_cells.24\_35.rep**



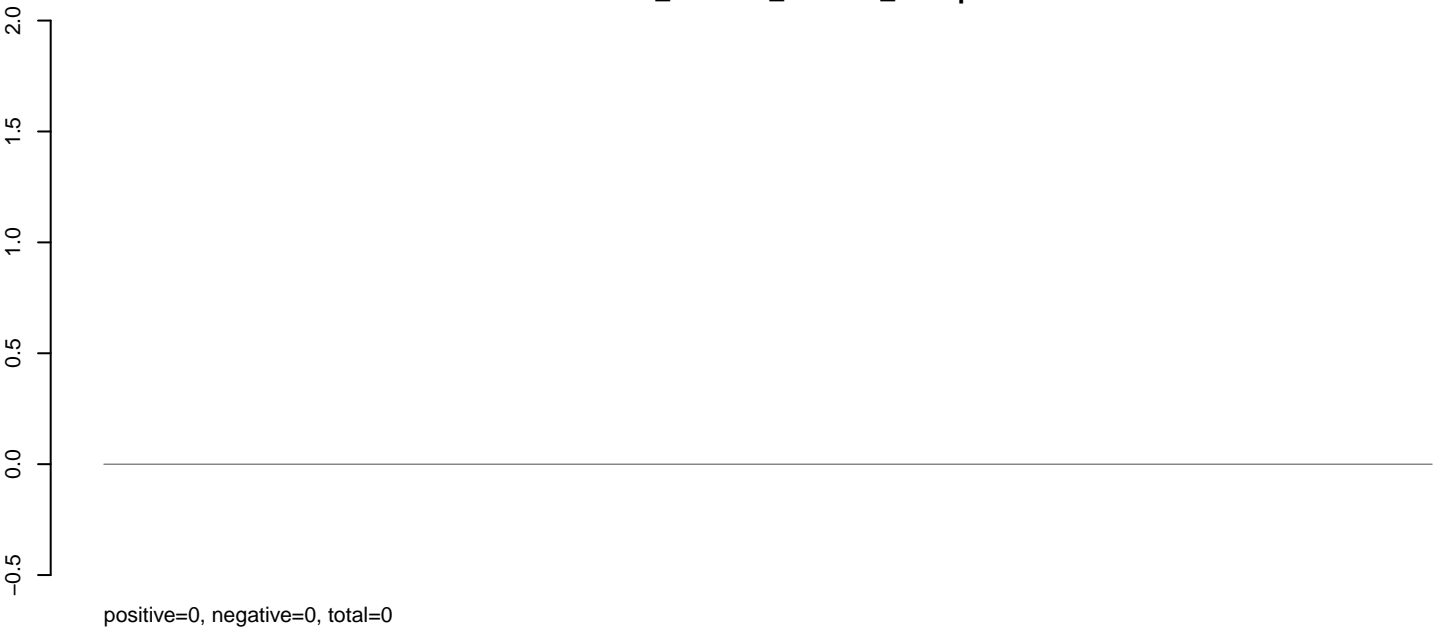
**AeAlbo\_C636HT\_cells.rep**



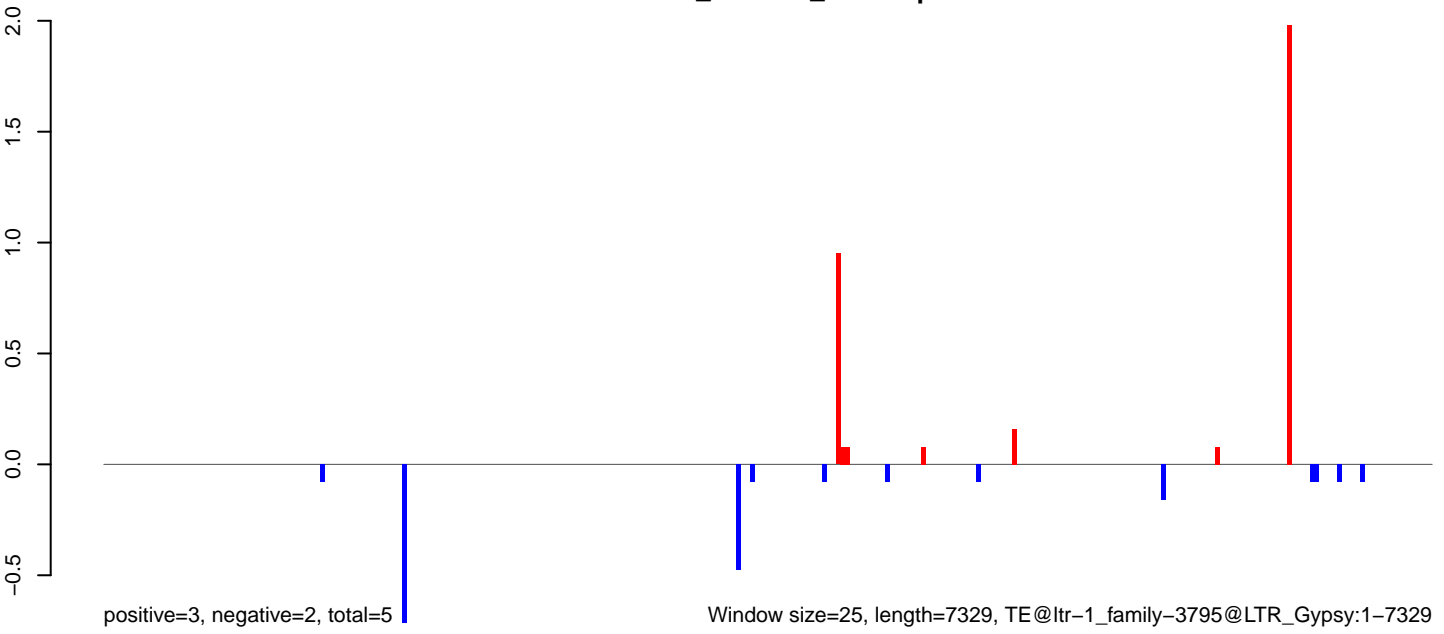
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



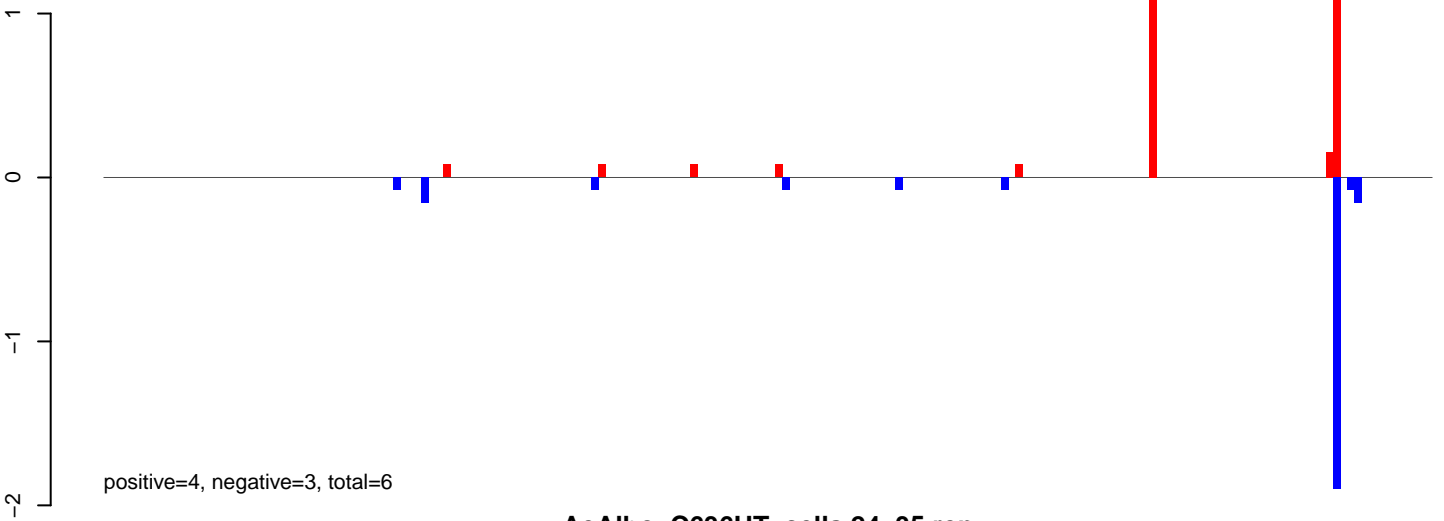
AeAlbo\_C636HT\_cells.rep



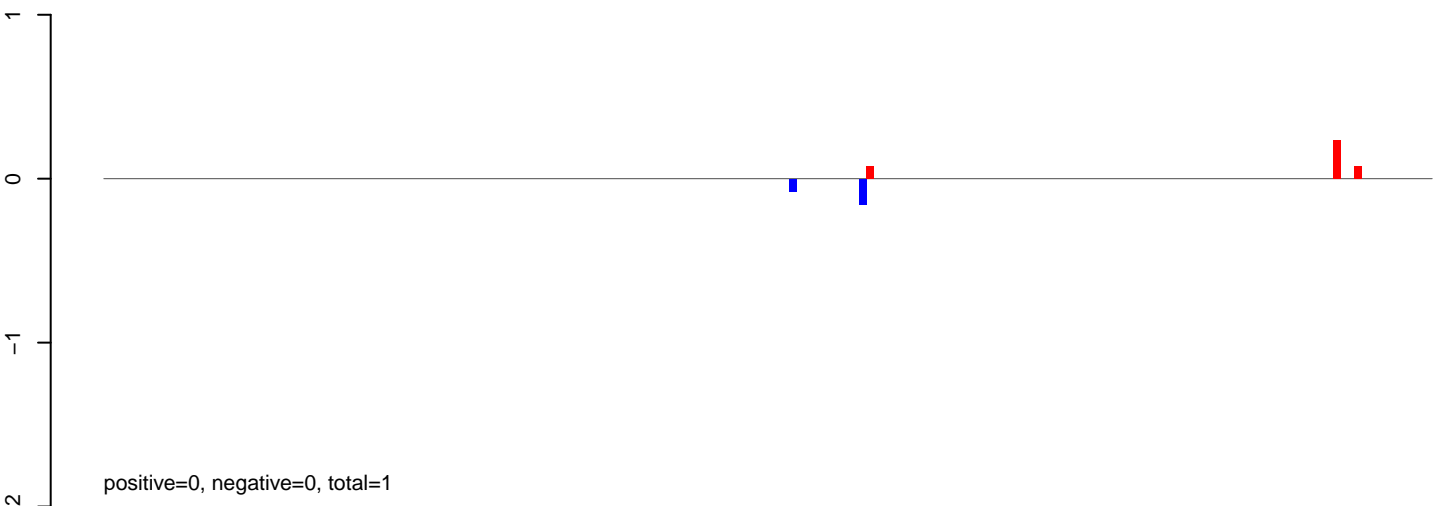
Window size=25, length=7329, TE@ltr-1\_family-3795@LTR\_Gypsy:1-7329

0 2000 4000 6000

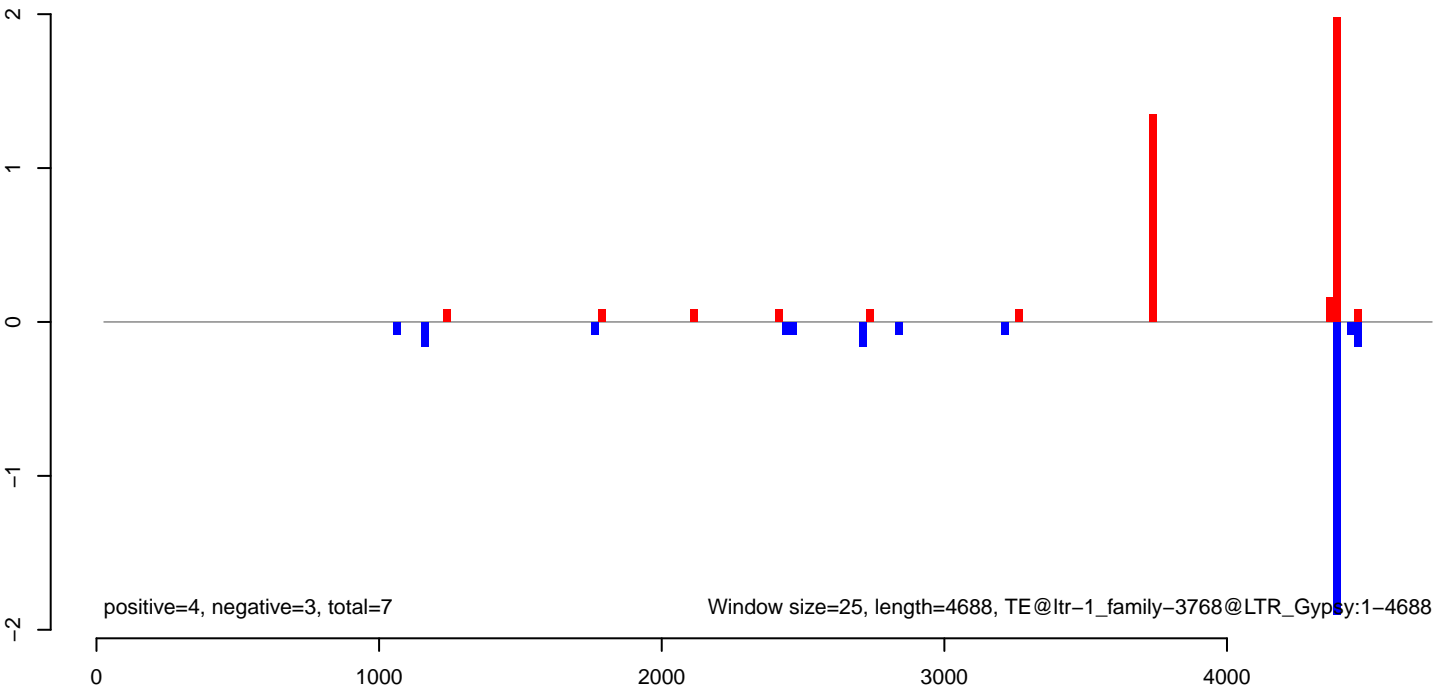
AeAlbo\_C636HT\_cells.18\_23.rep



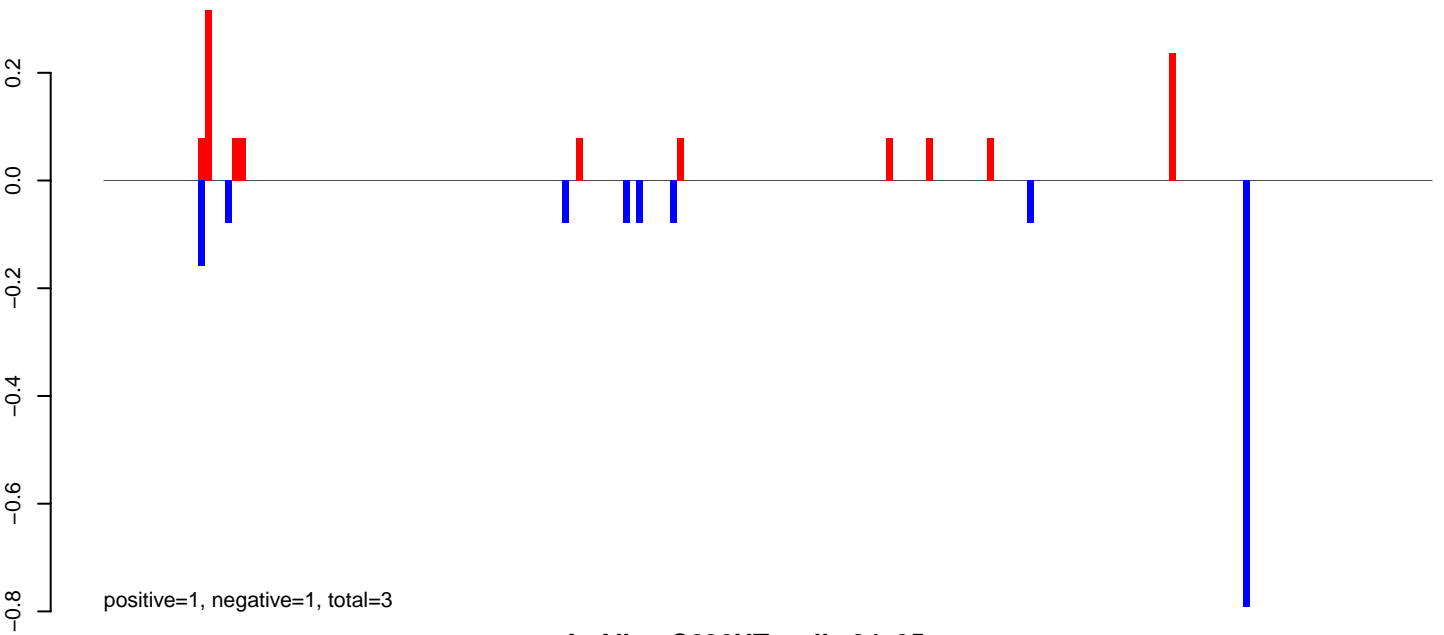
AeAlbo\_C636HT\_cells.24\_35.rep



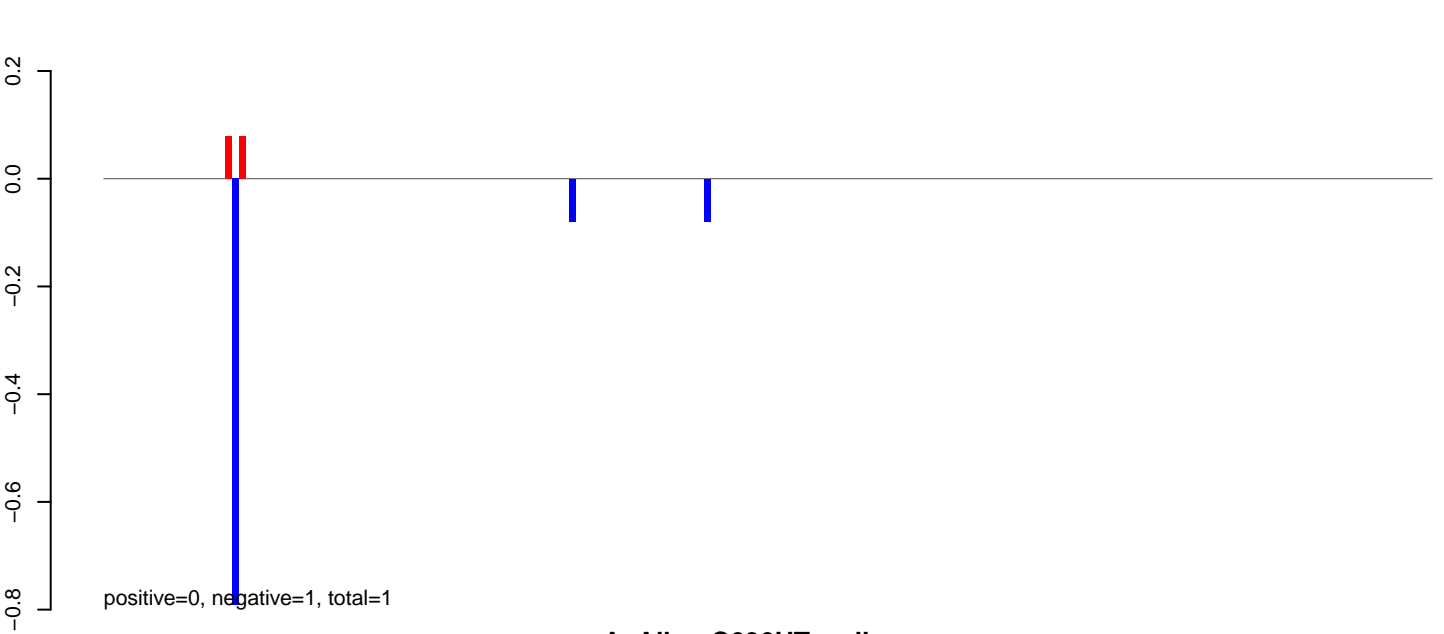
AeAlbo\_C636HT\_cells.rep



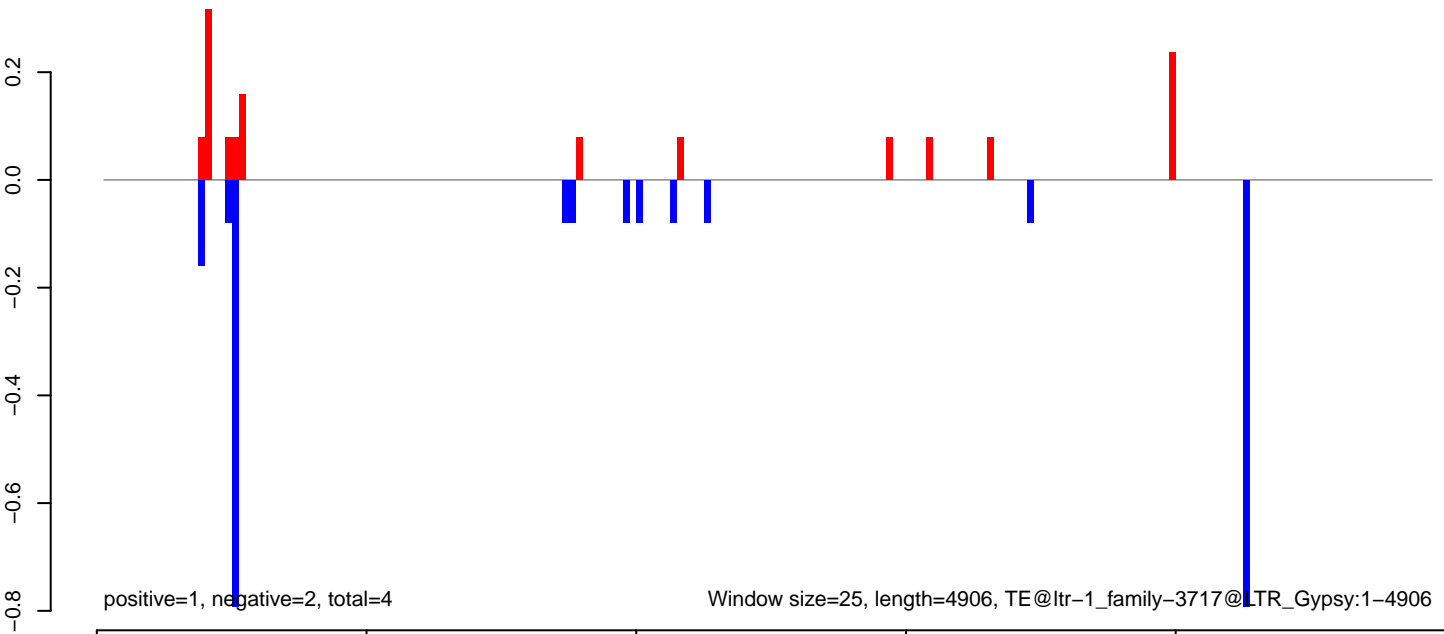
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



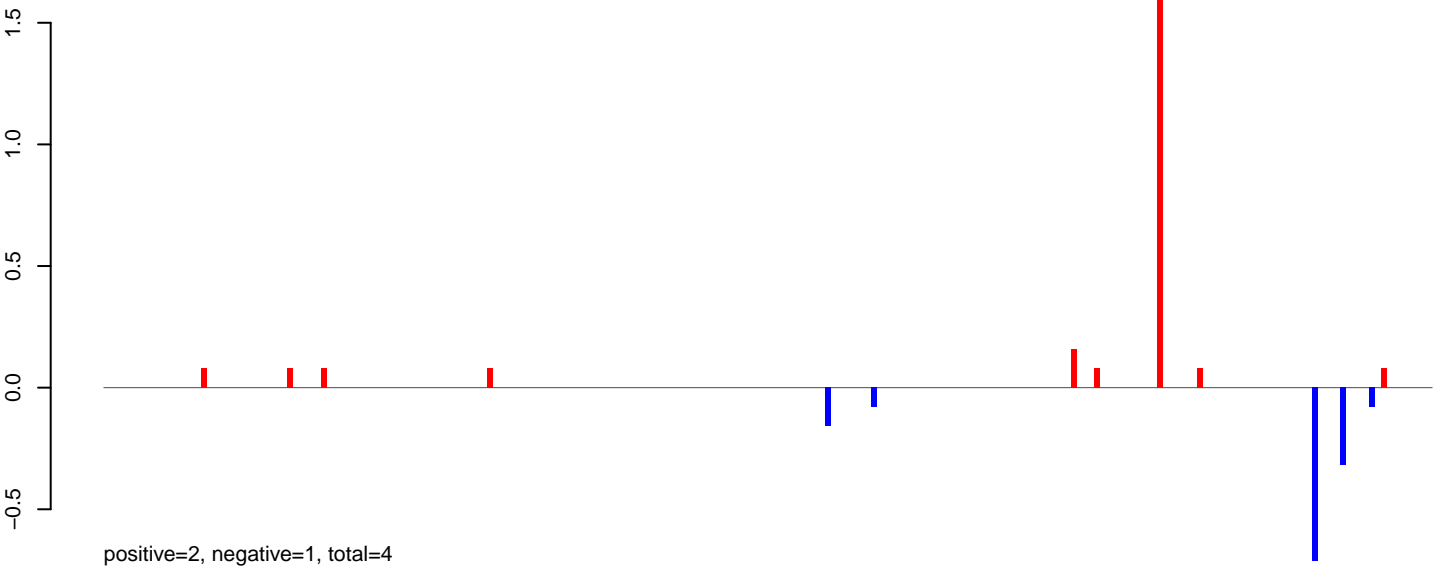
AeAlbo\_C636HT\_cells.rep



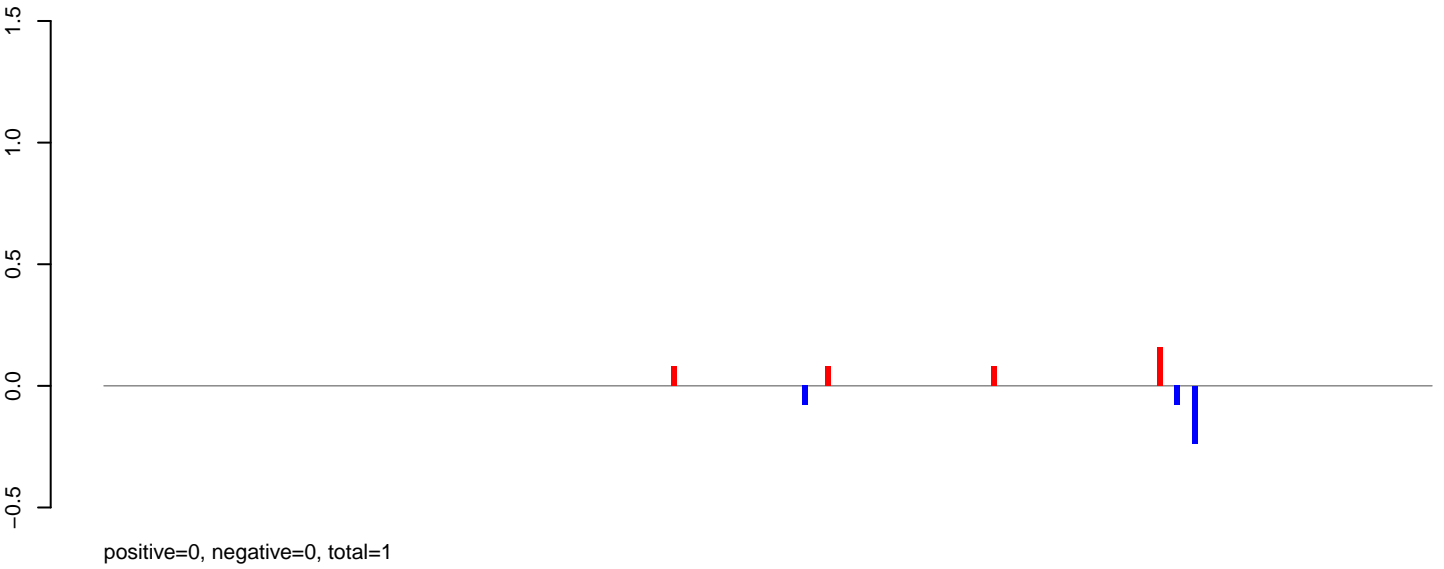
Window size=25, length=4906, TE@ltr-1\_family-3717@LTR\_Gypsy:1-4906



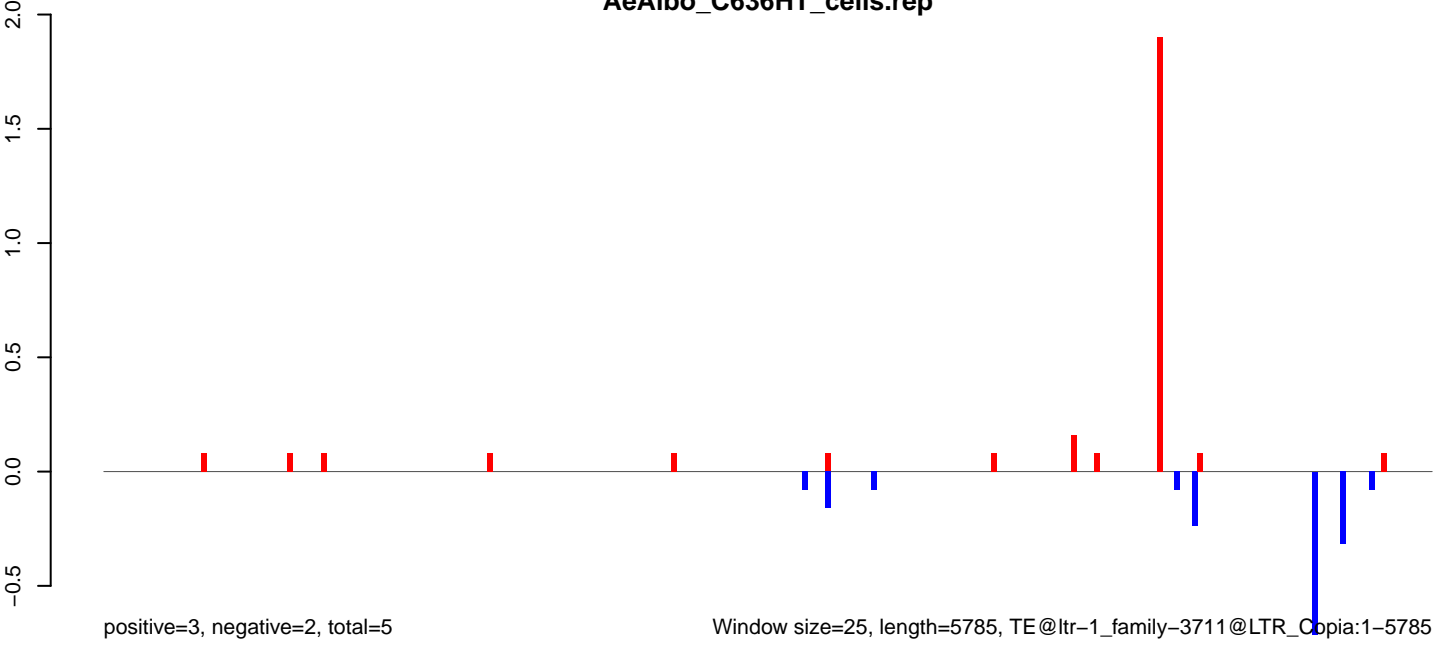
AeAlbo\_C636HT\_cells.18\_23.rep



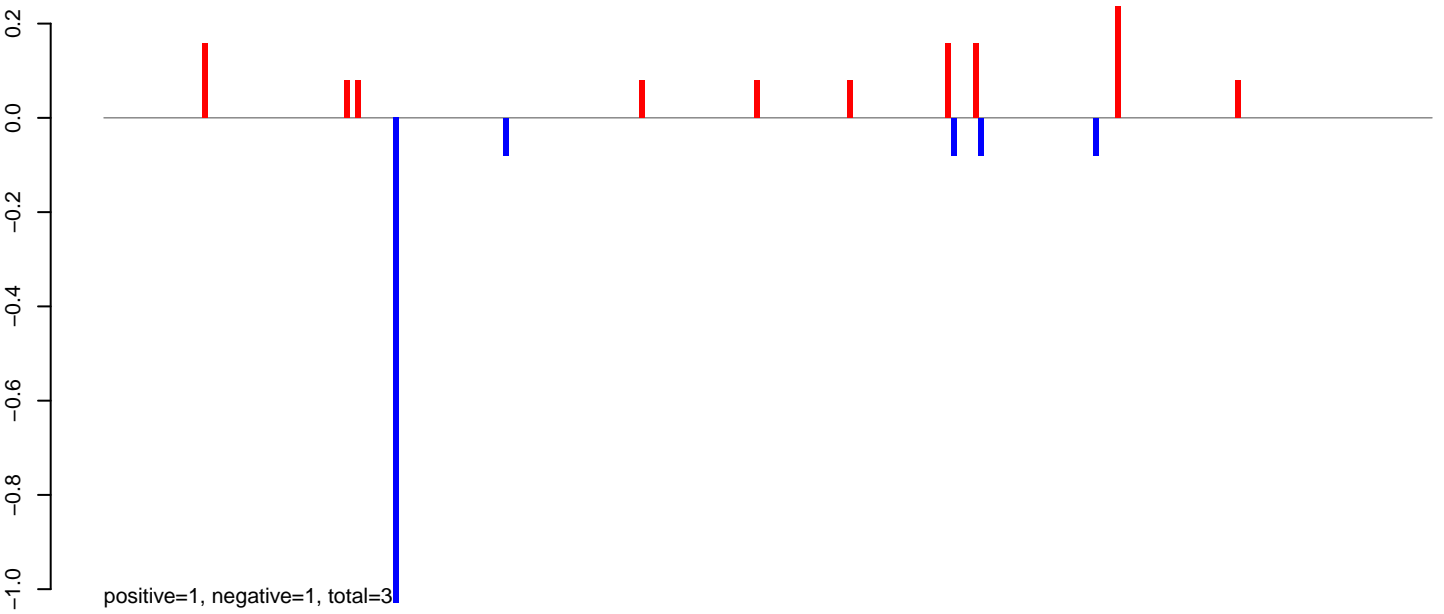
AeAlbo\_C636HT\_cells.24\_35.rep



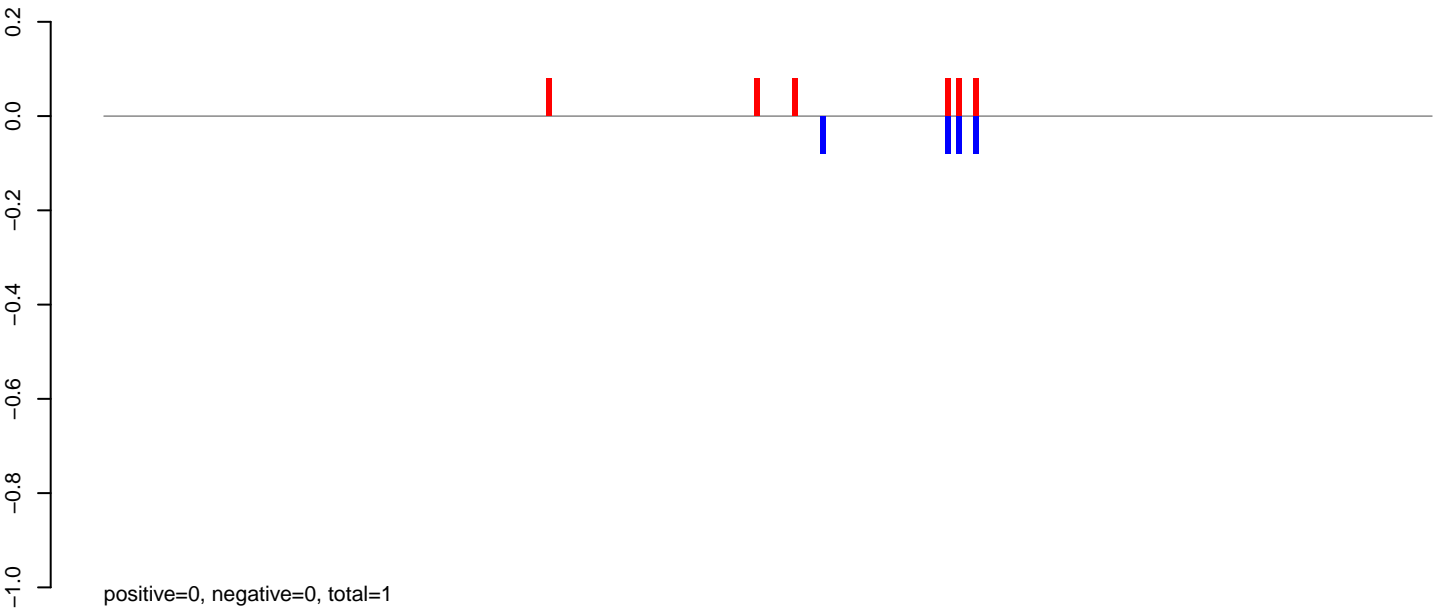
AeAlbo\_C636HT\_cells.rep



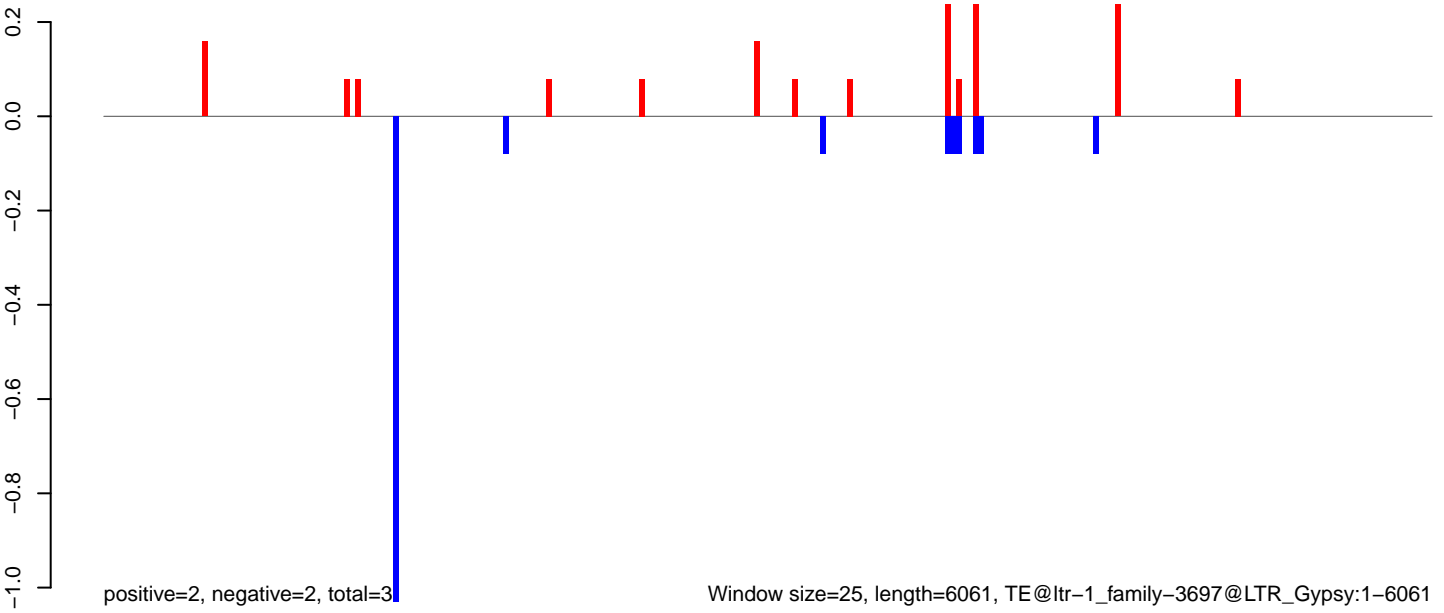
AeAlbo\_C636HT\_cells.18\_23.rep



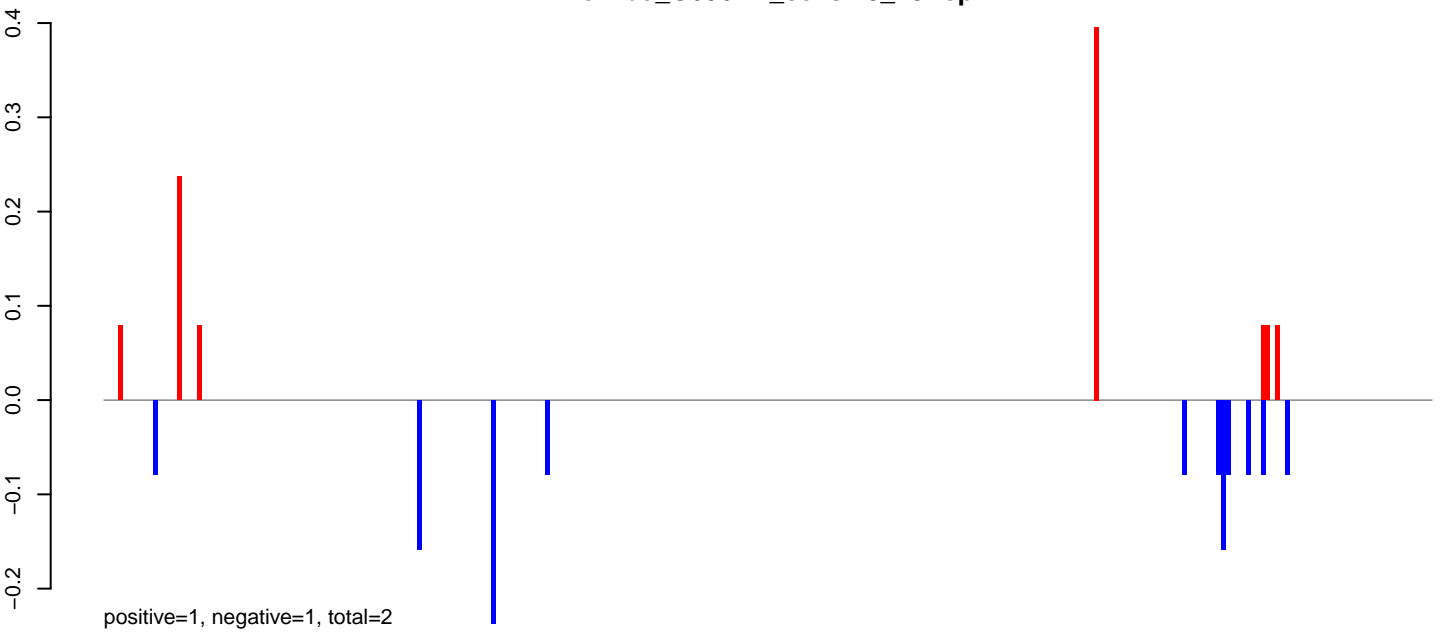
AeAlbo\_C636HT\_cells.24\_35.rep



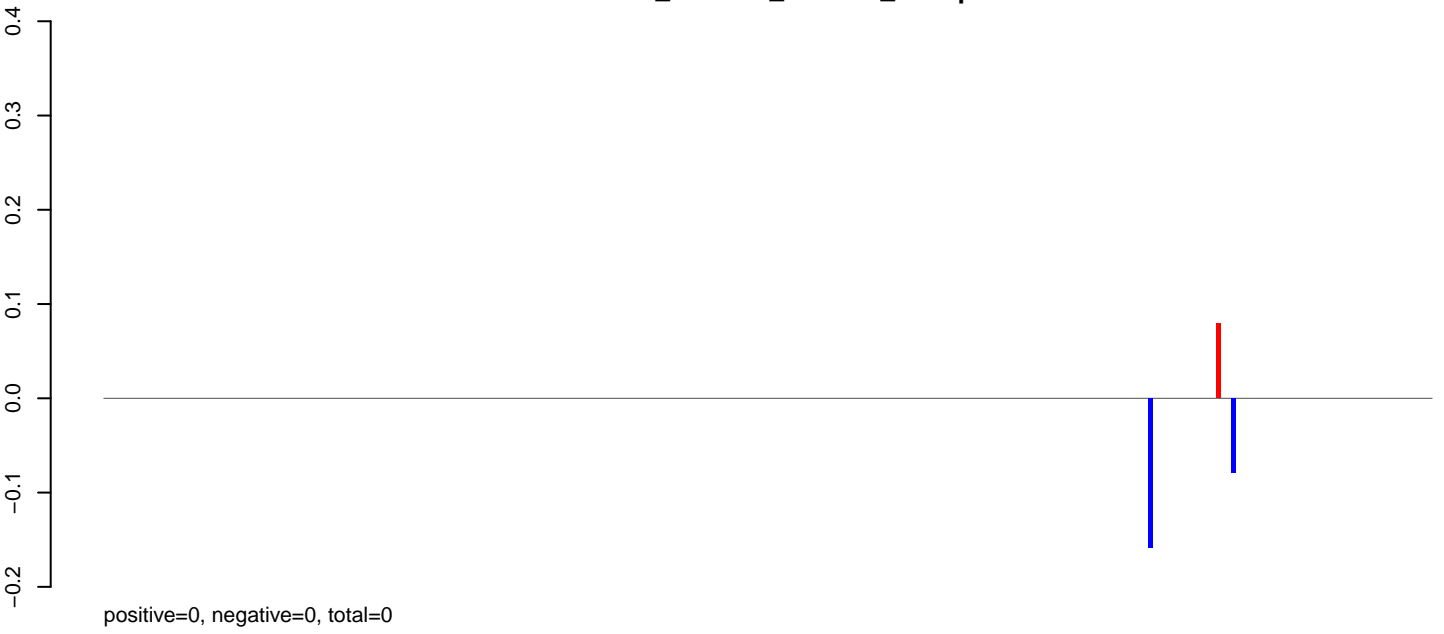
AeAlbo\_C636HT\_cells.rep



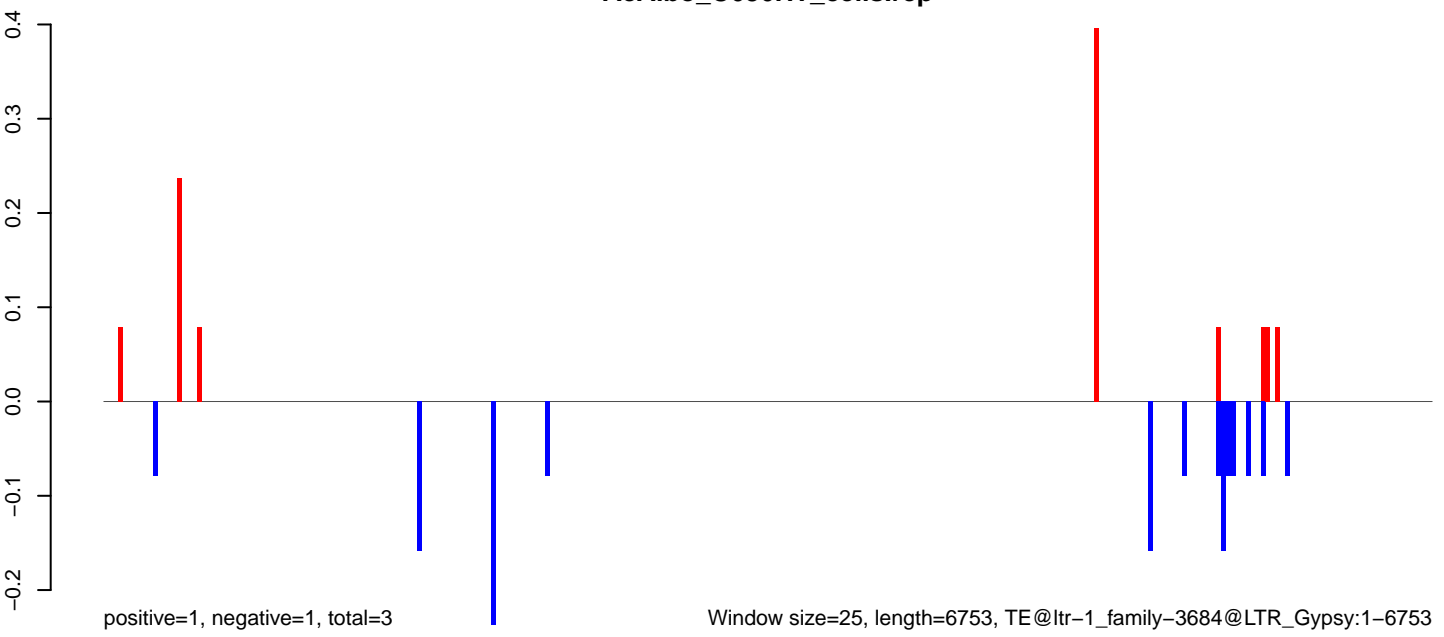
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

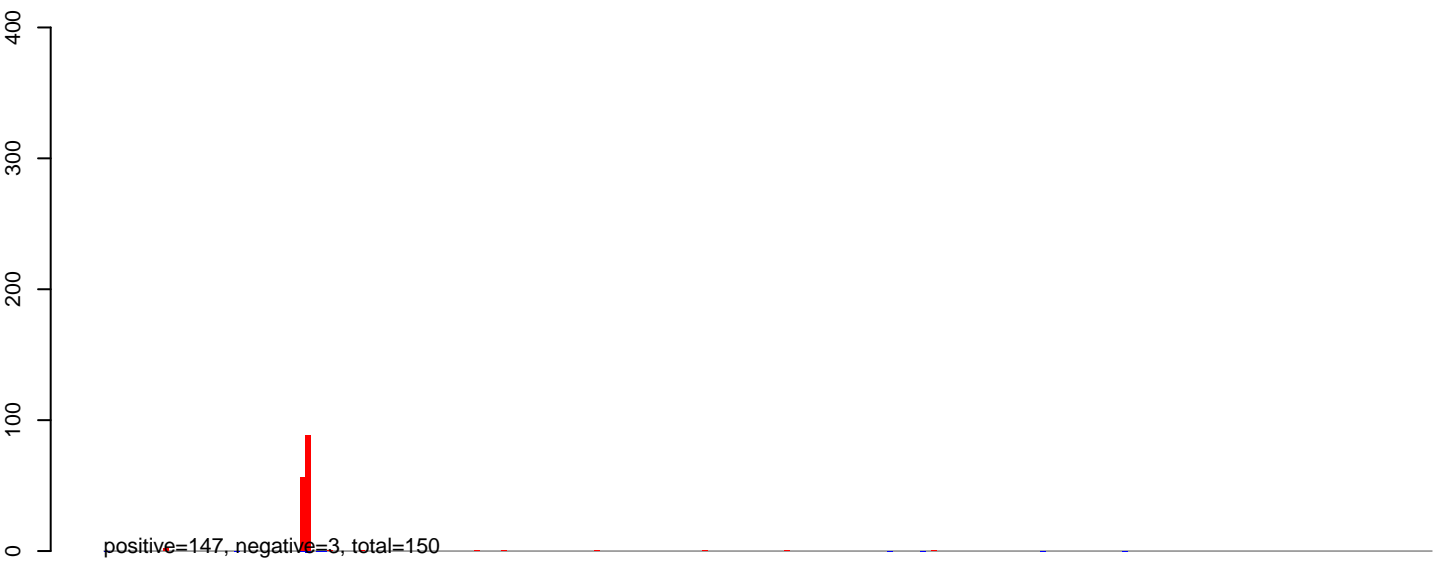


**AeAlbo\_C636HT\_cells.rep**

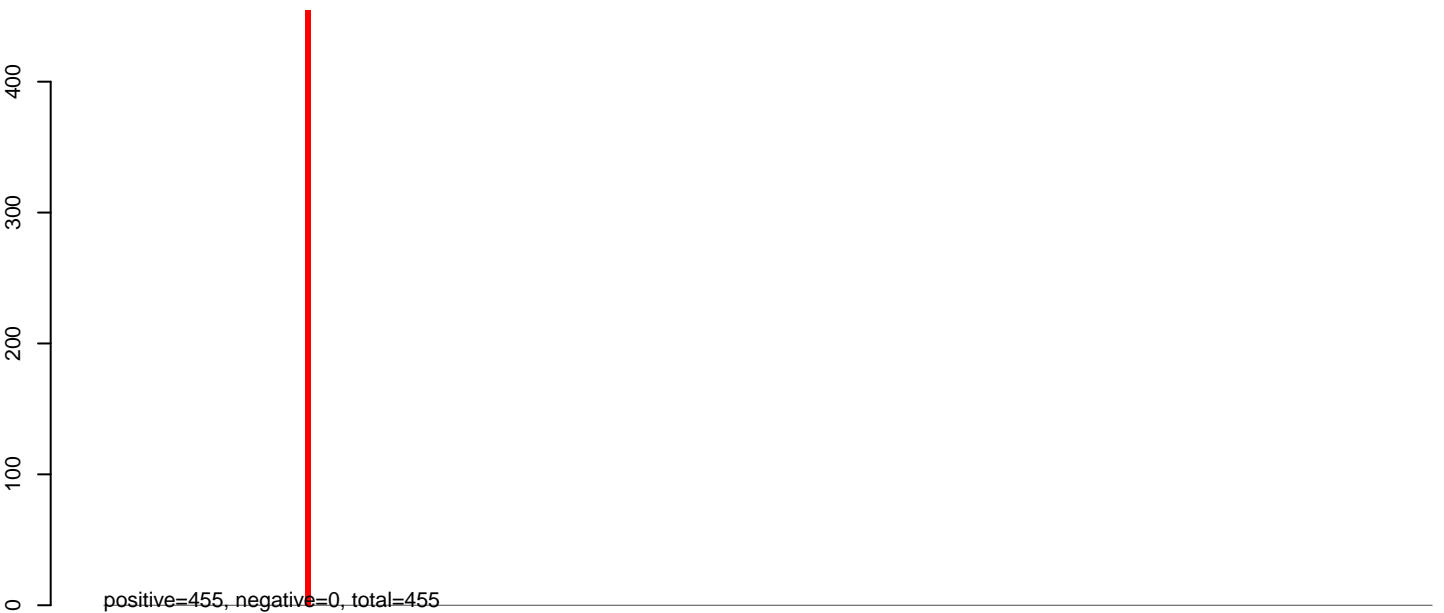


Window size=25, length=6753, TE@ltr-1\_family-3684@LTR\_Gypsy:1-6753

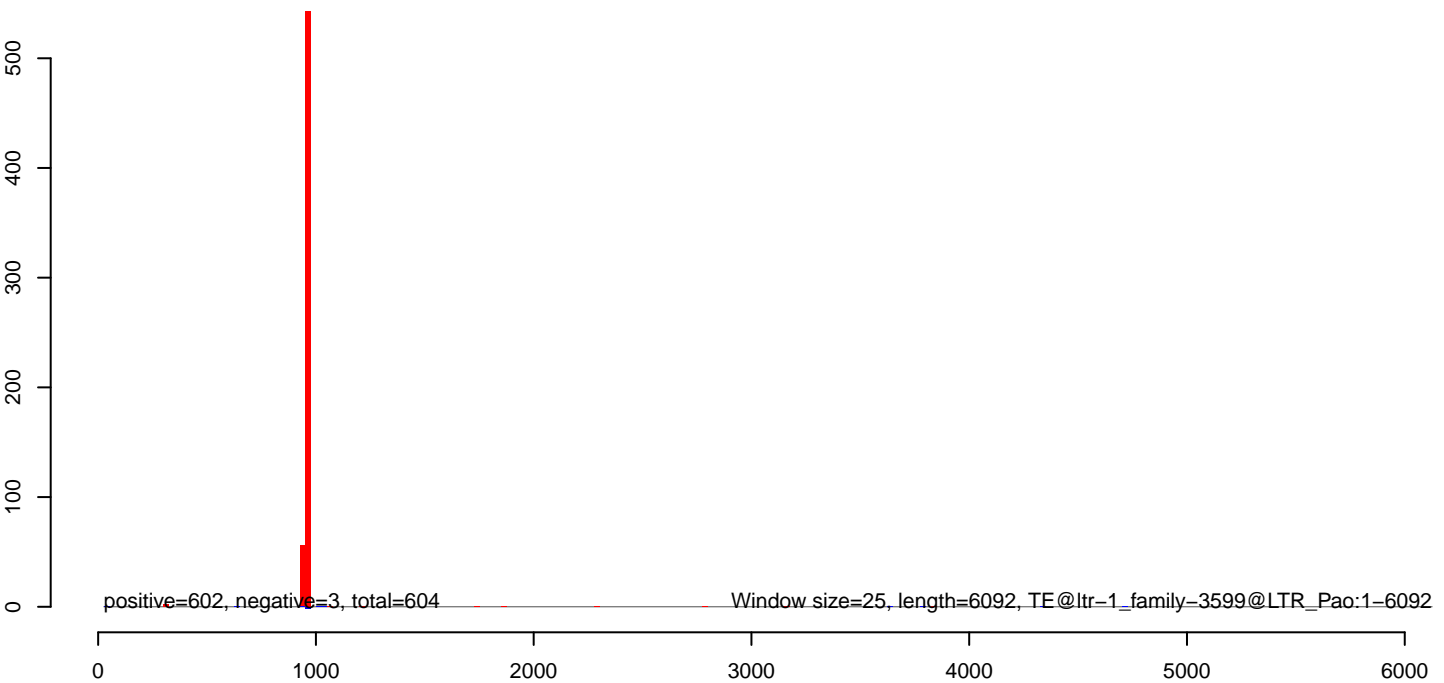
AeAlbo\_C636HT\_cells.18\_23.rep



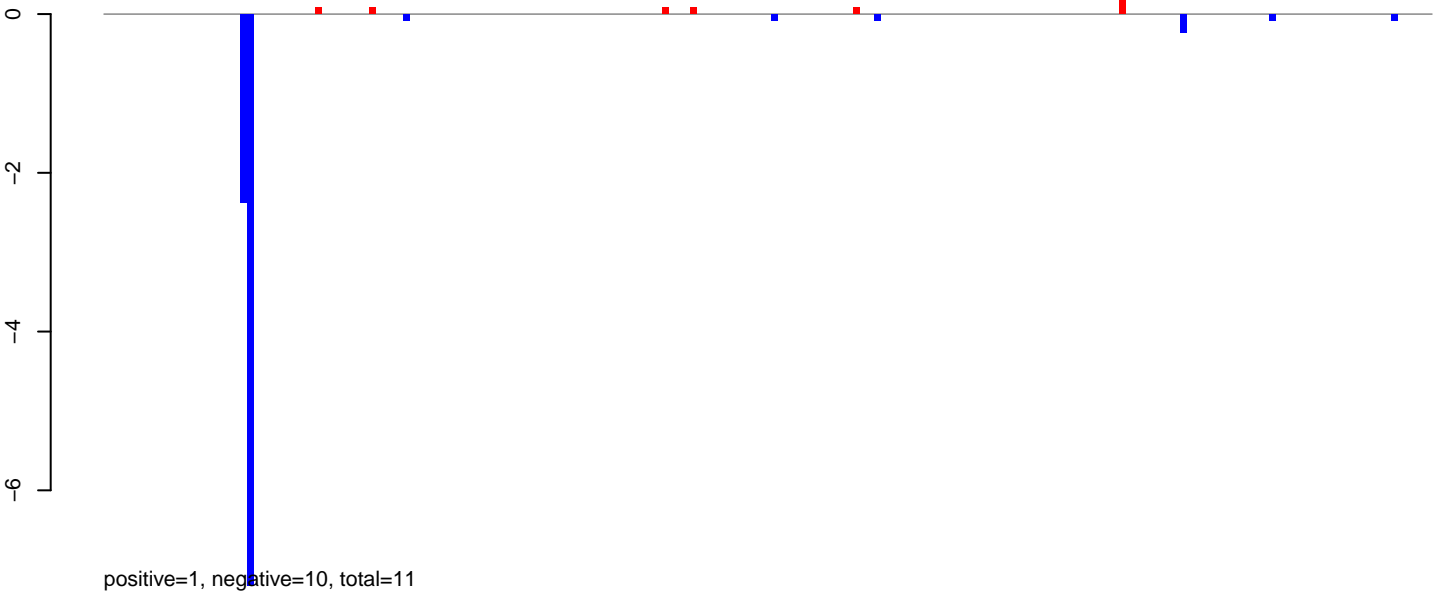
AeAlbo\_C636HT\_cells.24\_35.rep



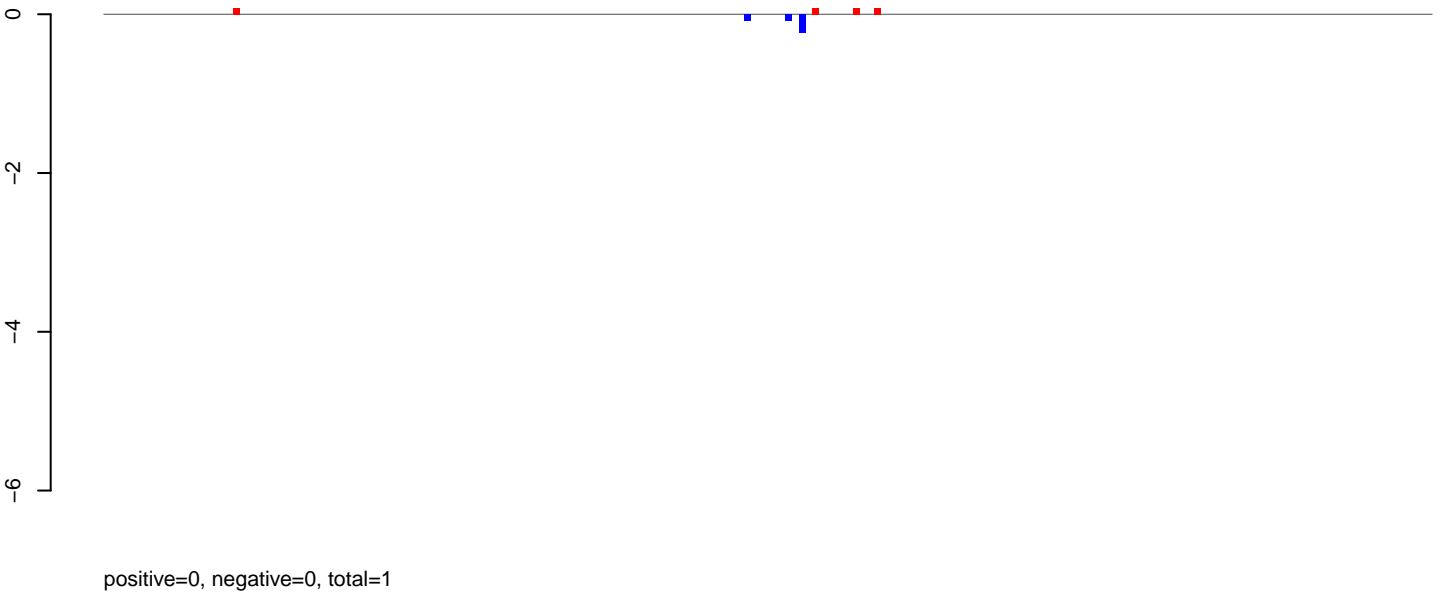
AeAlbo\_C636HT\_cells.rep



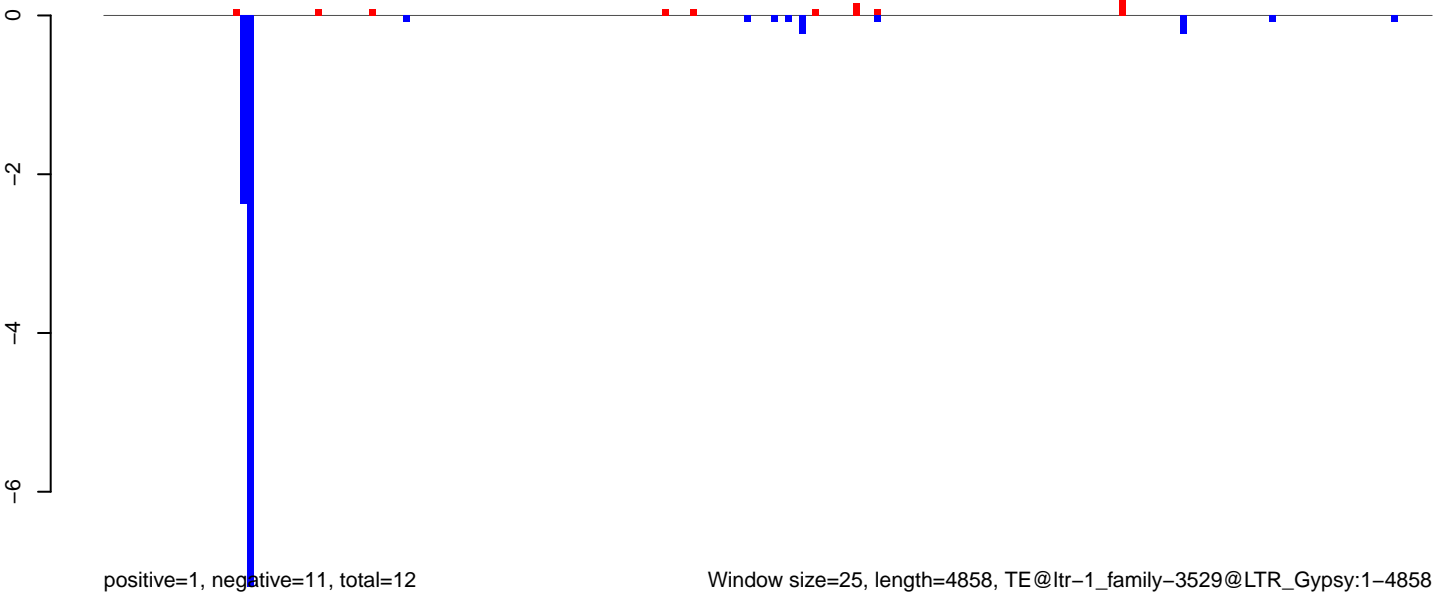
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



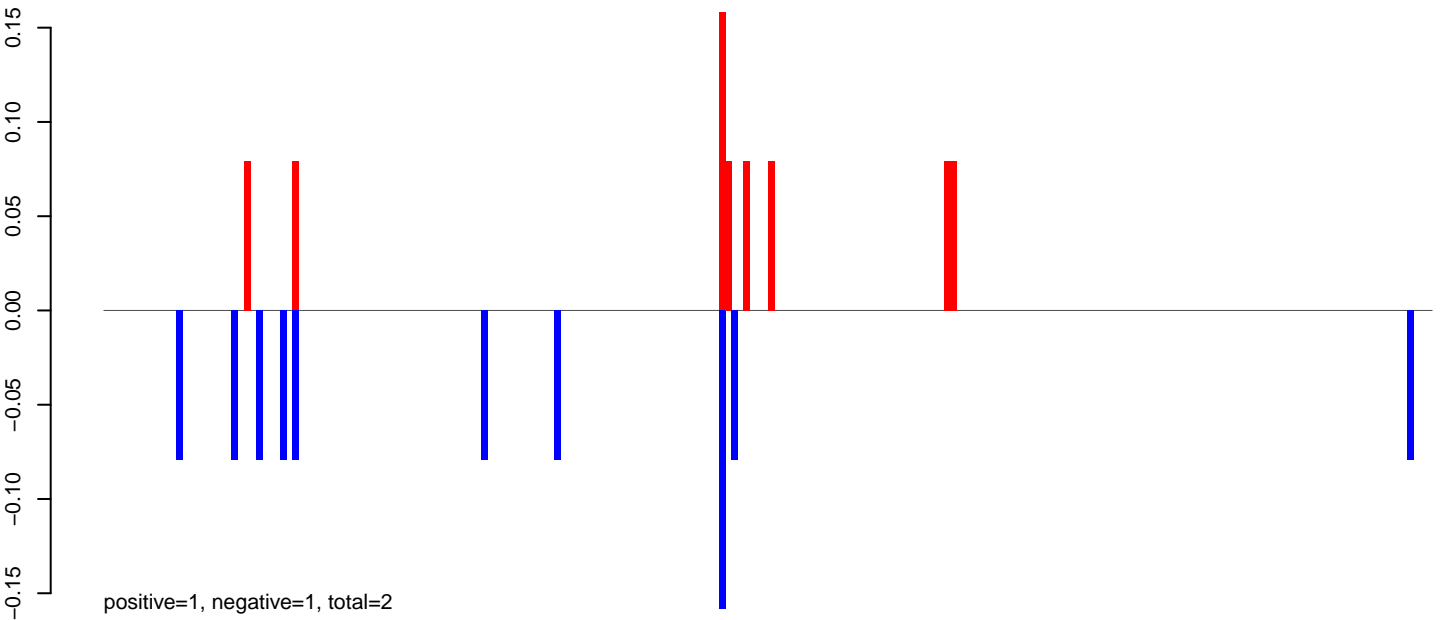
AeAlbo\_C636HT\_cells.rep



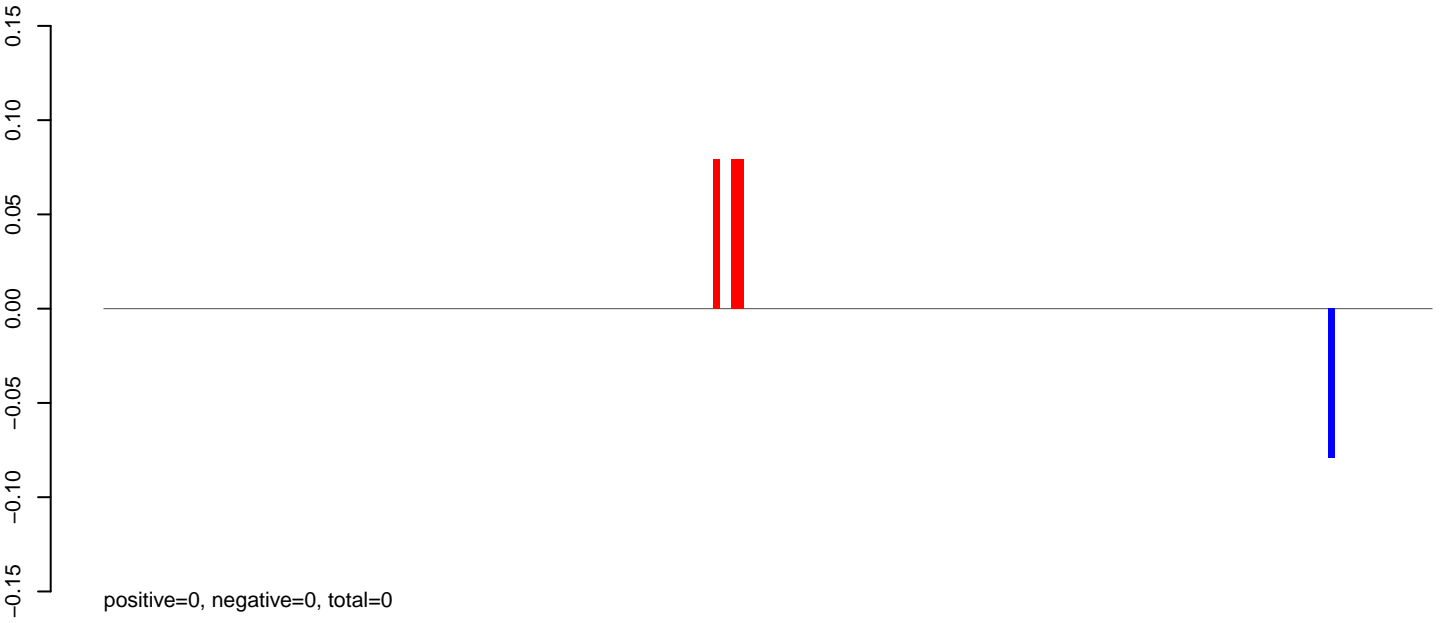
Window size=25, length=4858, TE@ltr-1\_family-3529@LTR\_Gypsy:1-4858

0 1000 2000 3000 4000 5000

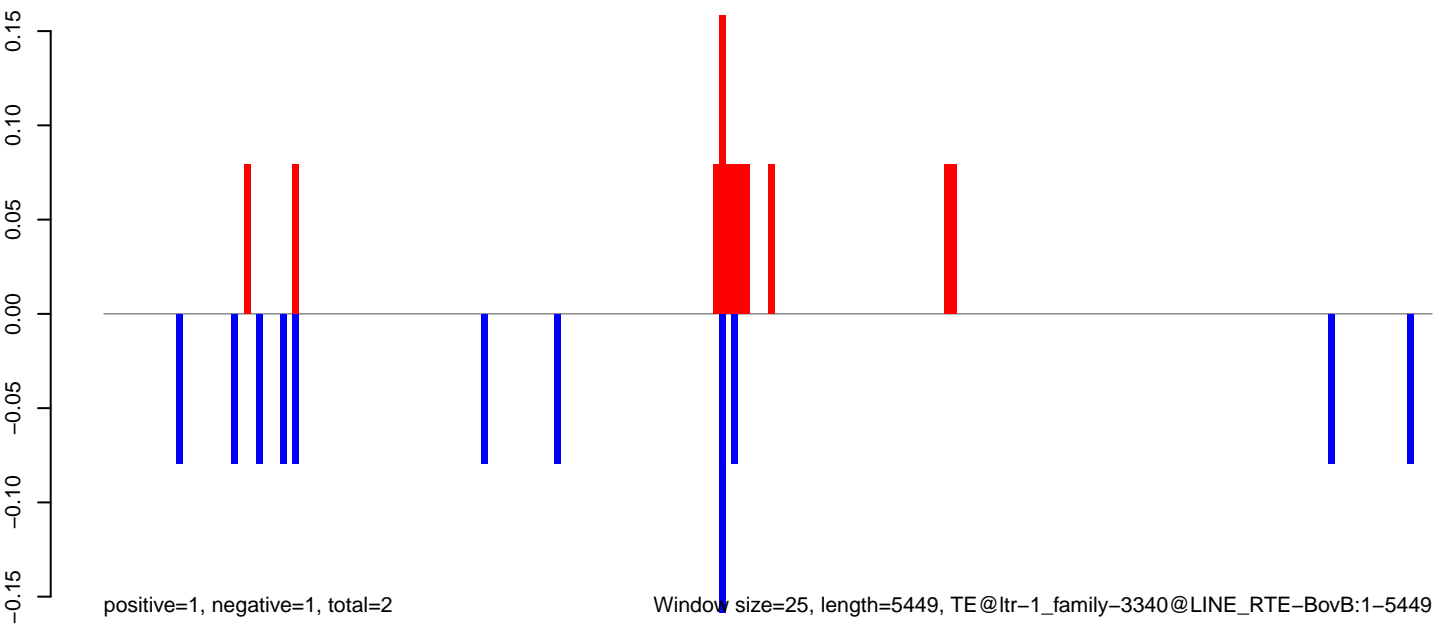
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

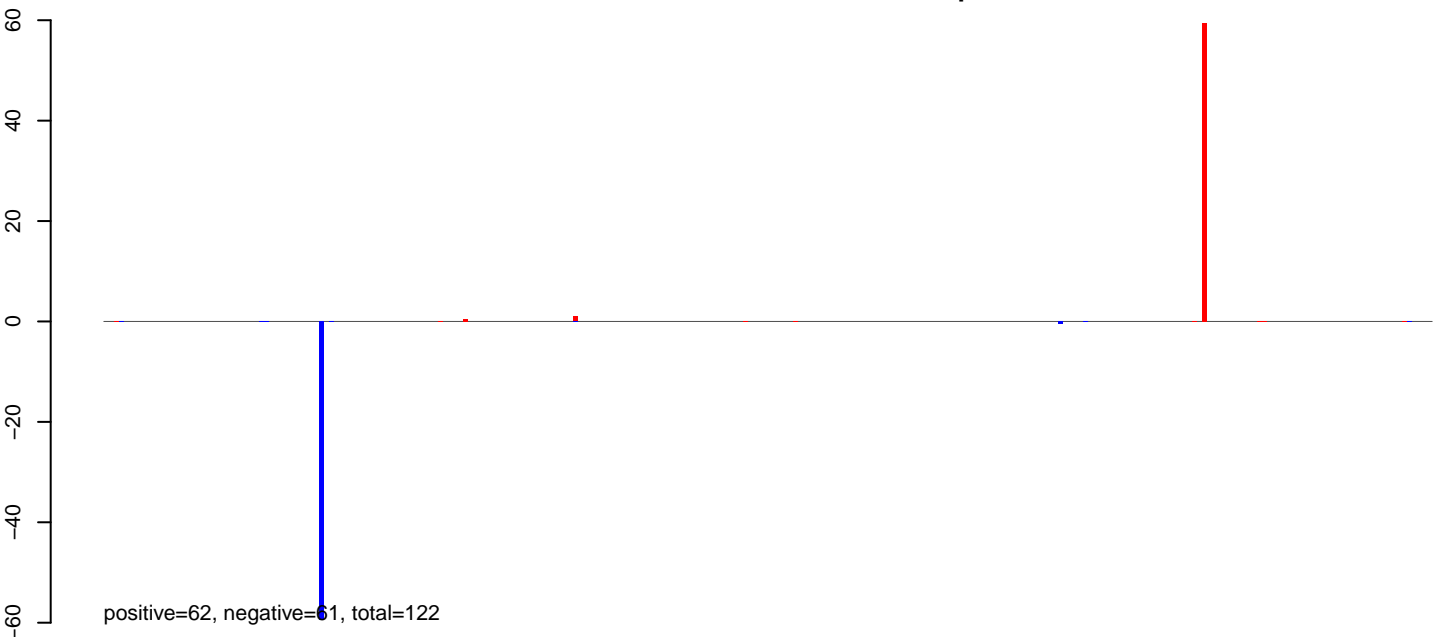


AeAlbo\_C636HT\_cells.rep

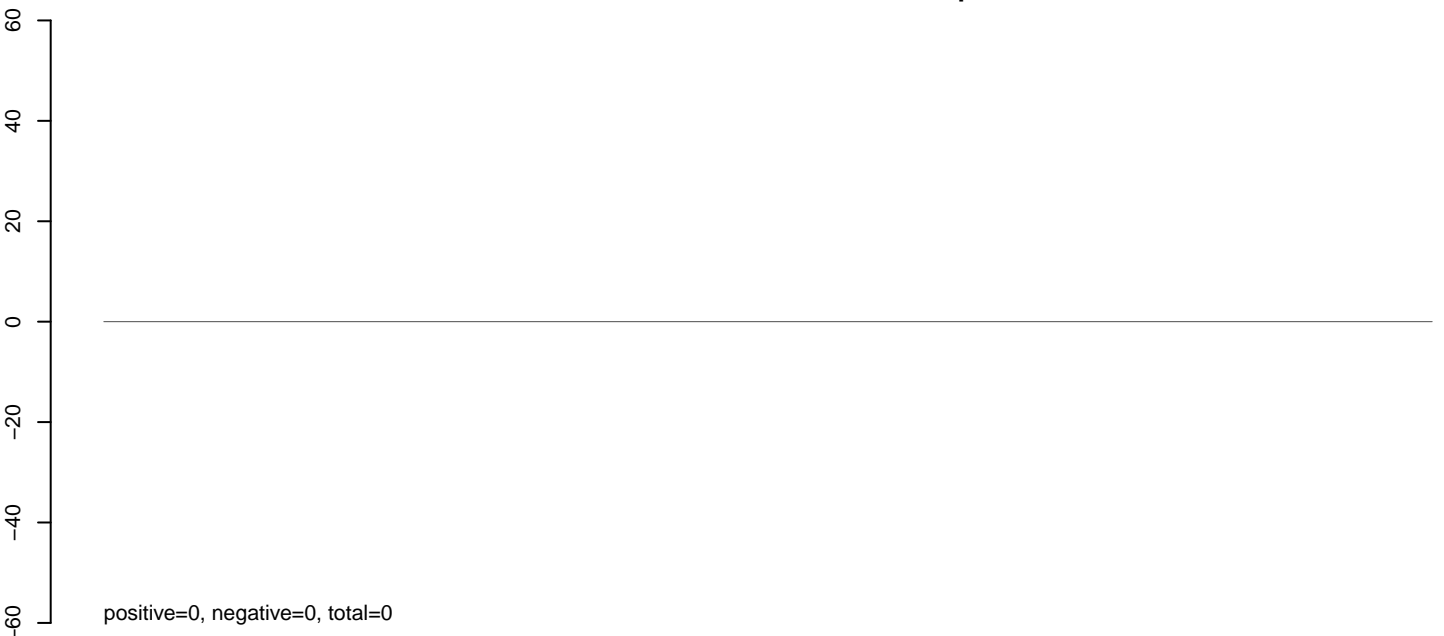


Window size=25, length=5449, TE@ltr-1\_family-3340@LINE RTE-BovB:1-5449

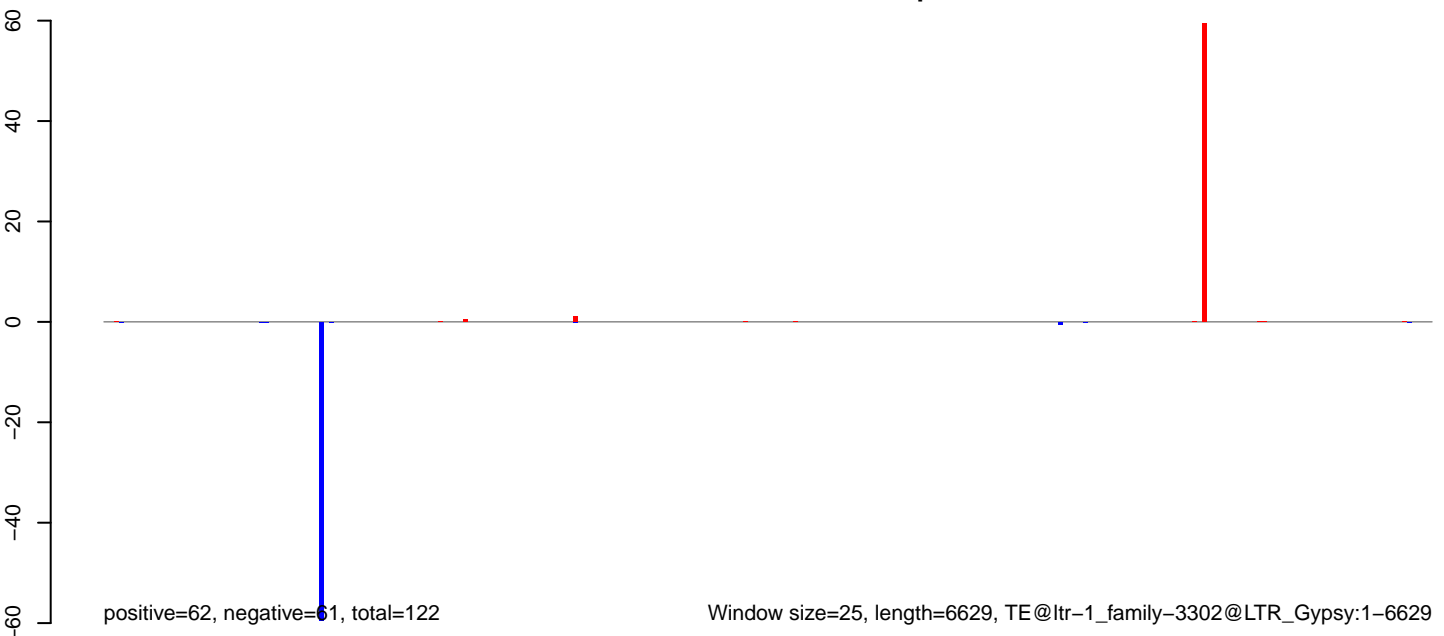
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



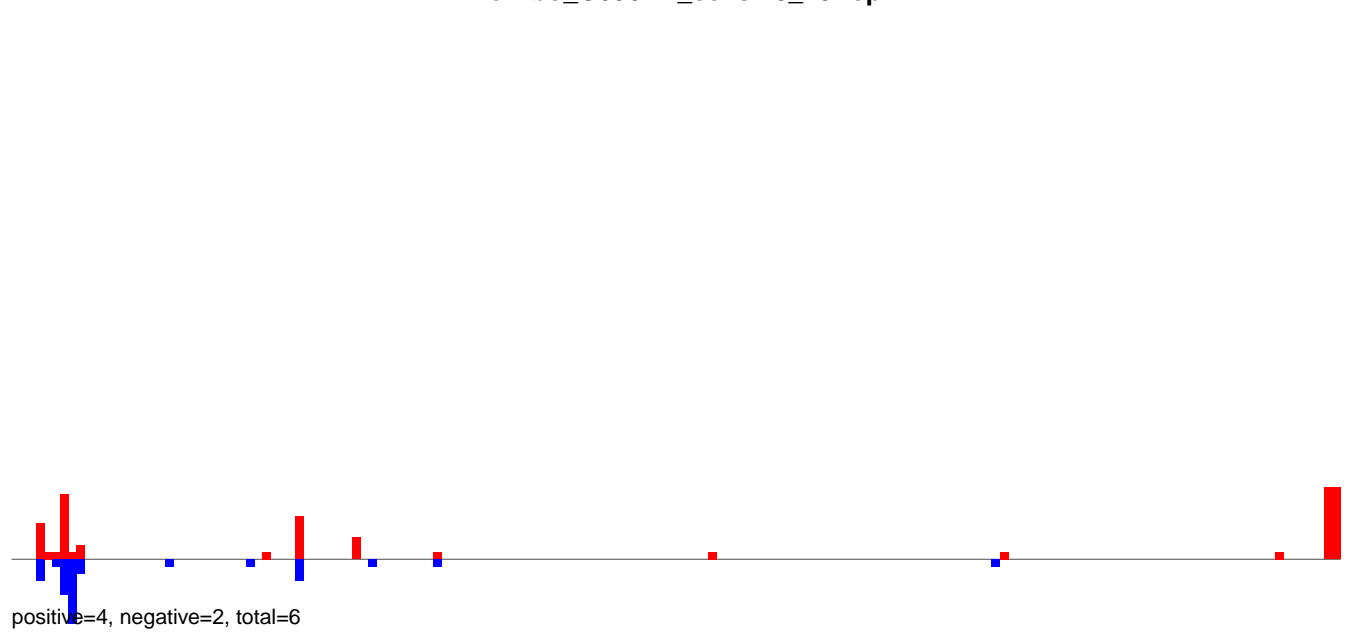
**AeAlbo\_C636HT\_cells.rep**



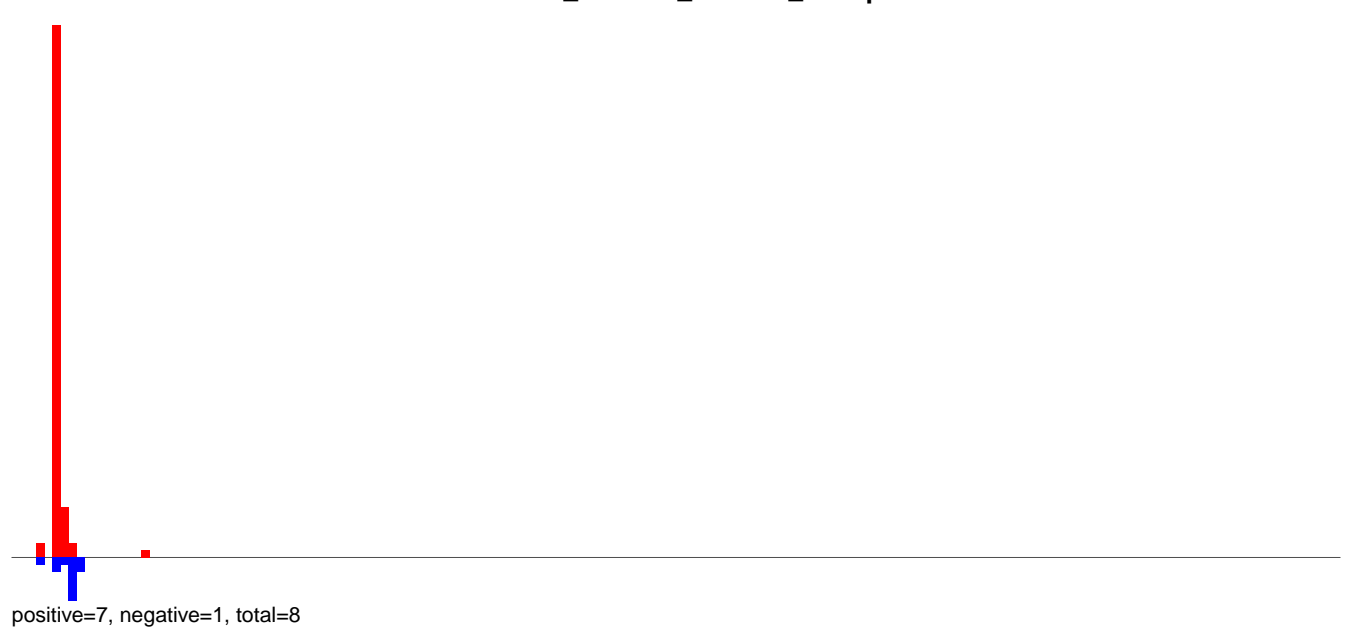
Window size=25, length=6629, TE@ltr-1\_family-3302@LTR\_Gypsy:1-6629

0 1000 2000 3000 4000 5000 6000

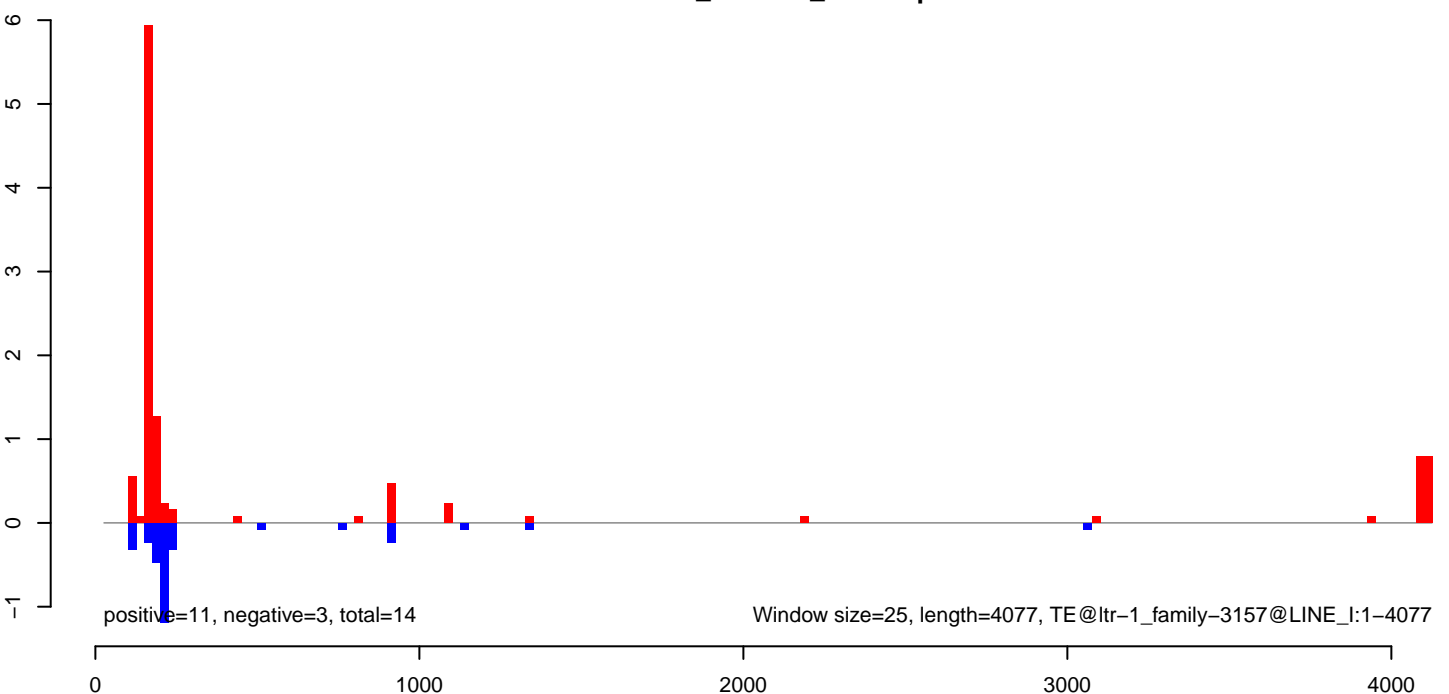
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

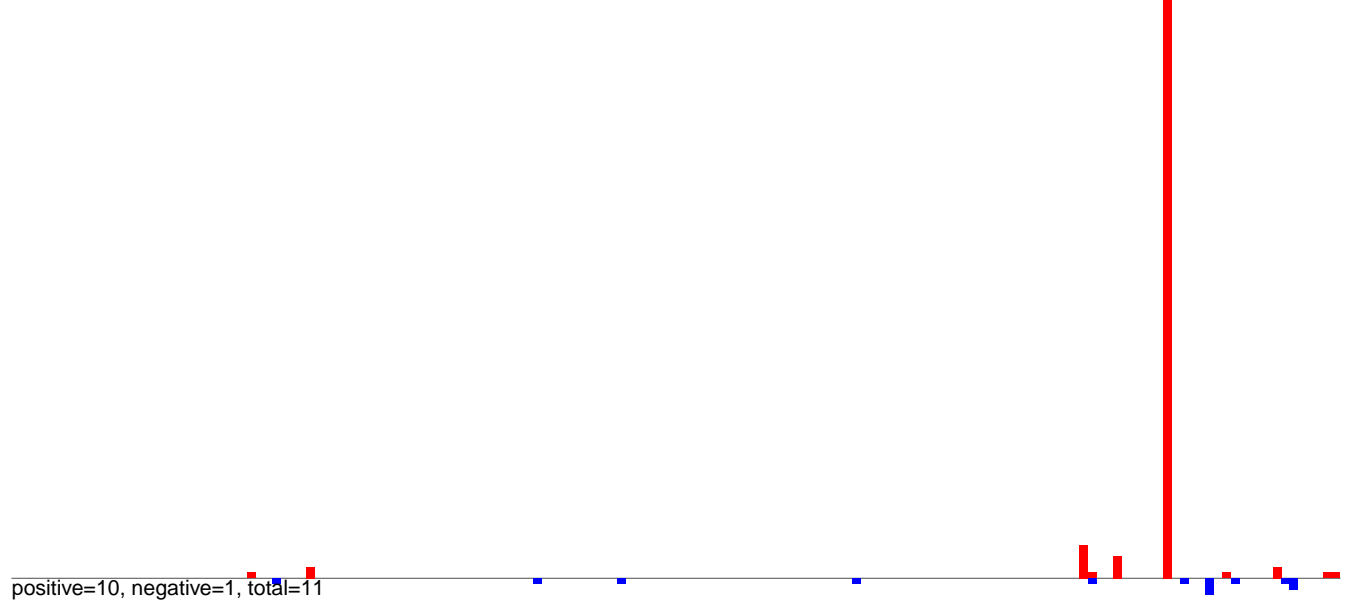


AeAlbo\_C636HT\_cells.rep

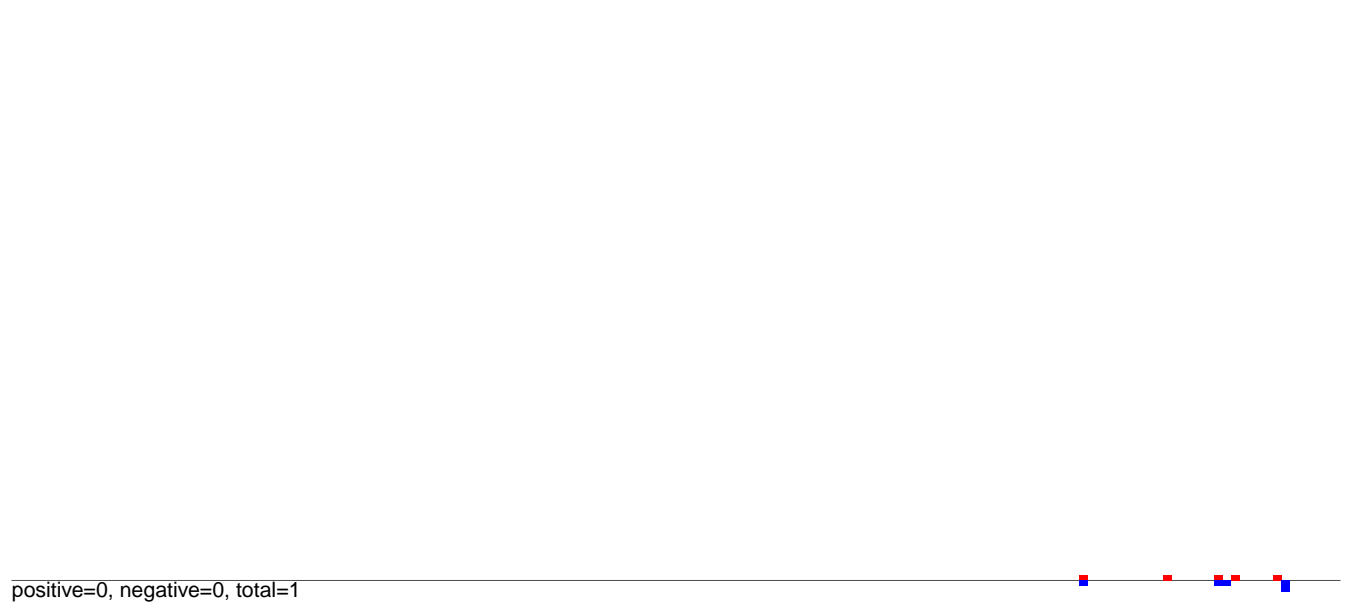




AeAlbo\_C636HT\_cells.18\_23.rep



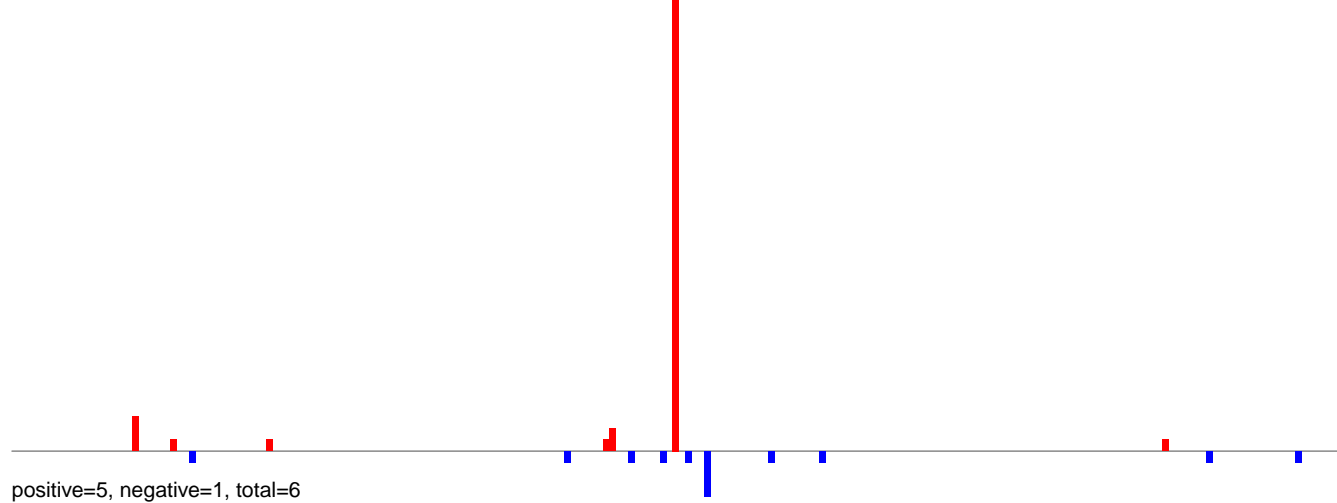
AeAlbo\_C636HT\_cells.24\_35.rep



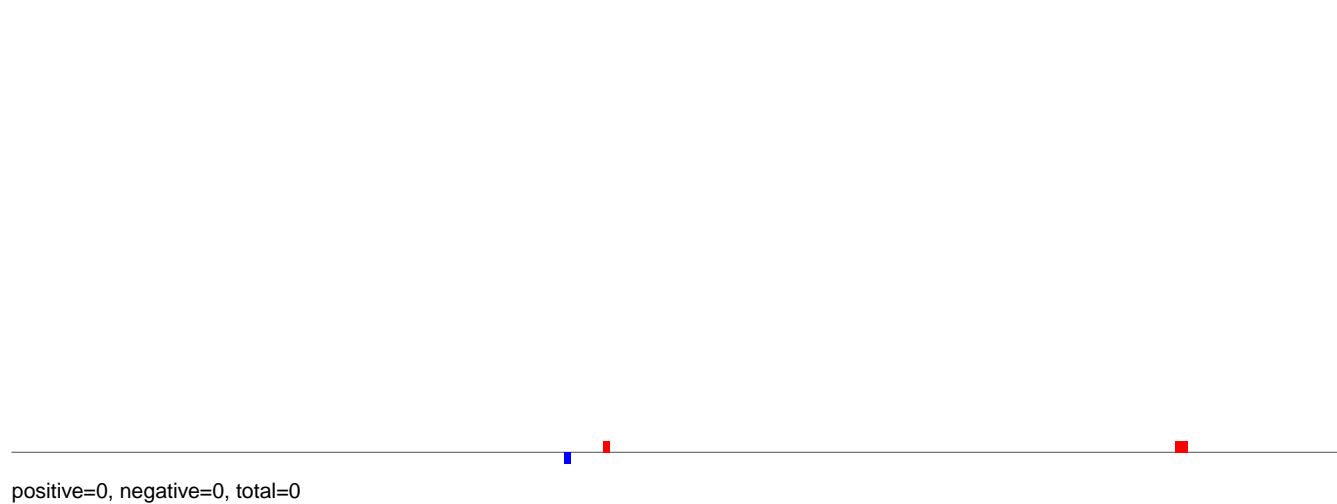
AeAlbo\_C636HT\_cells.rep



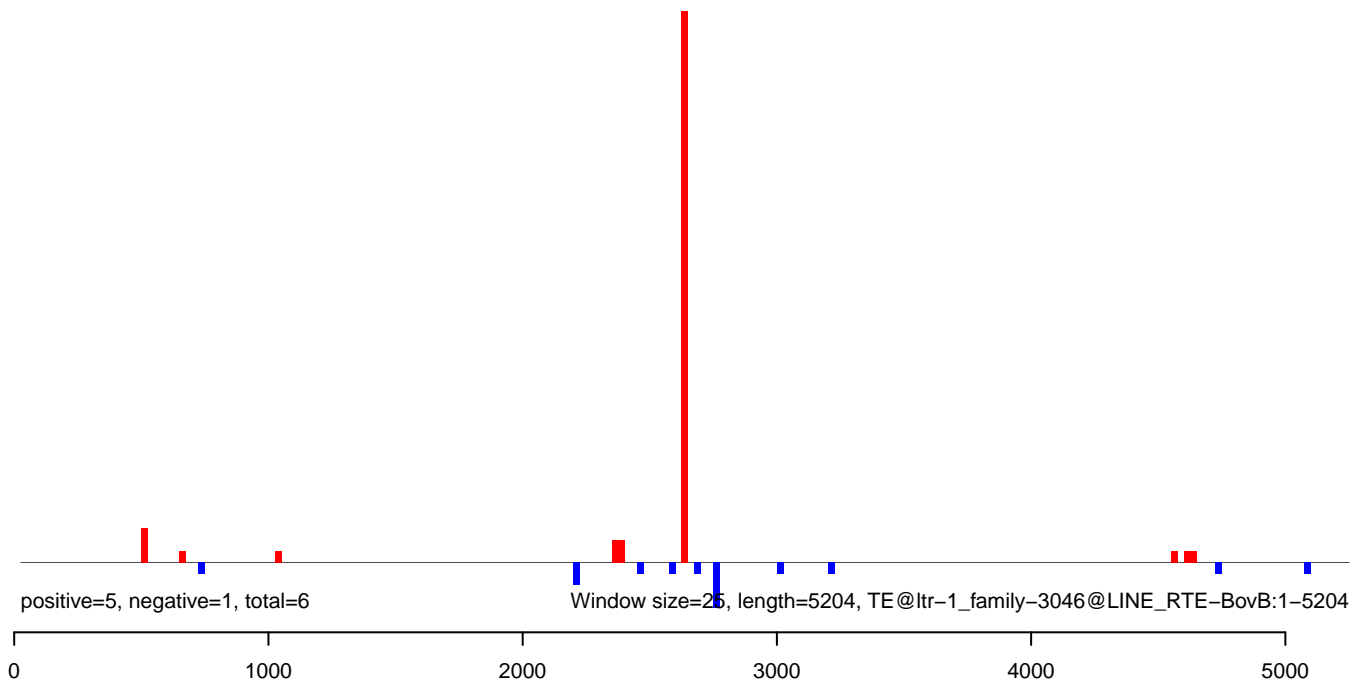
AeAlbo\_C636HT\_cells.18\_23.rep



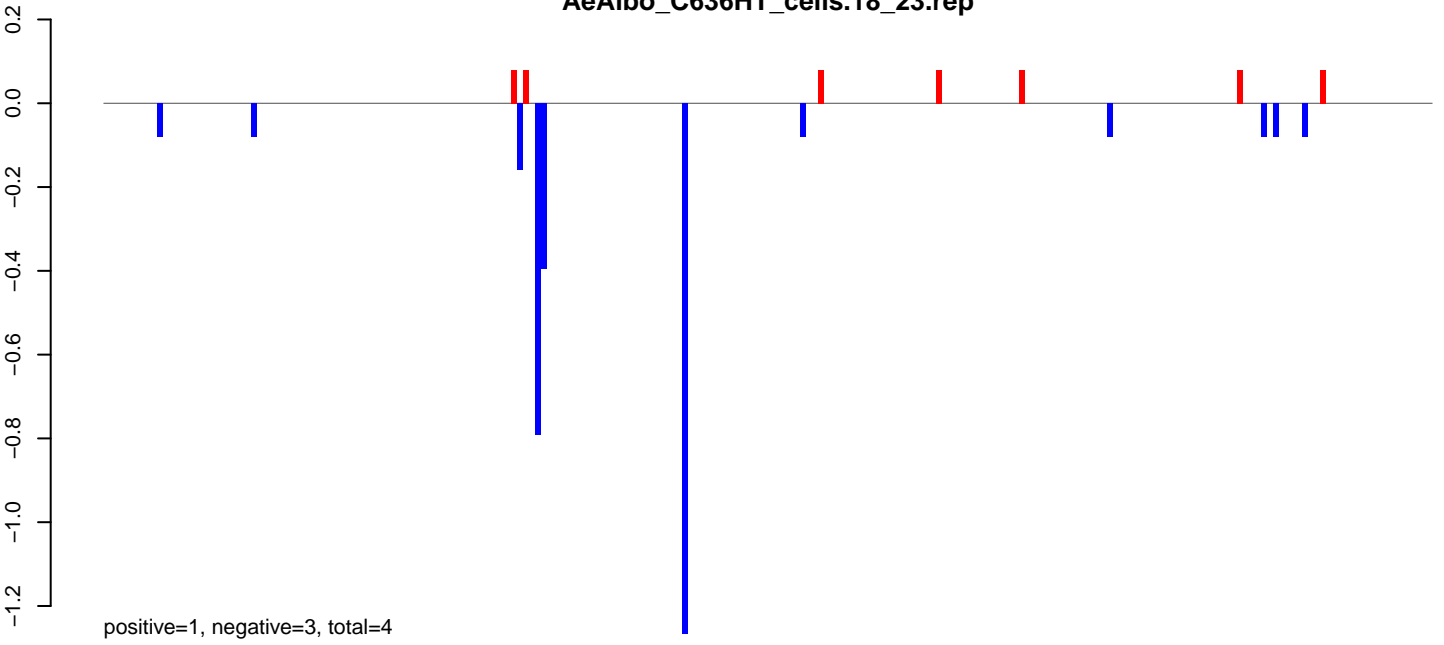
AeAlbo\_C636HT\_cells.24\_35.rep



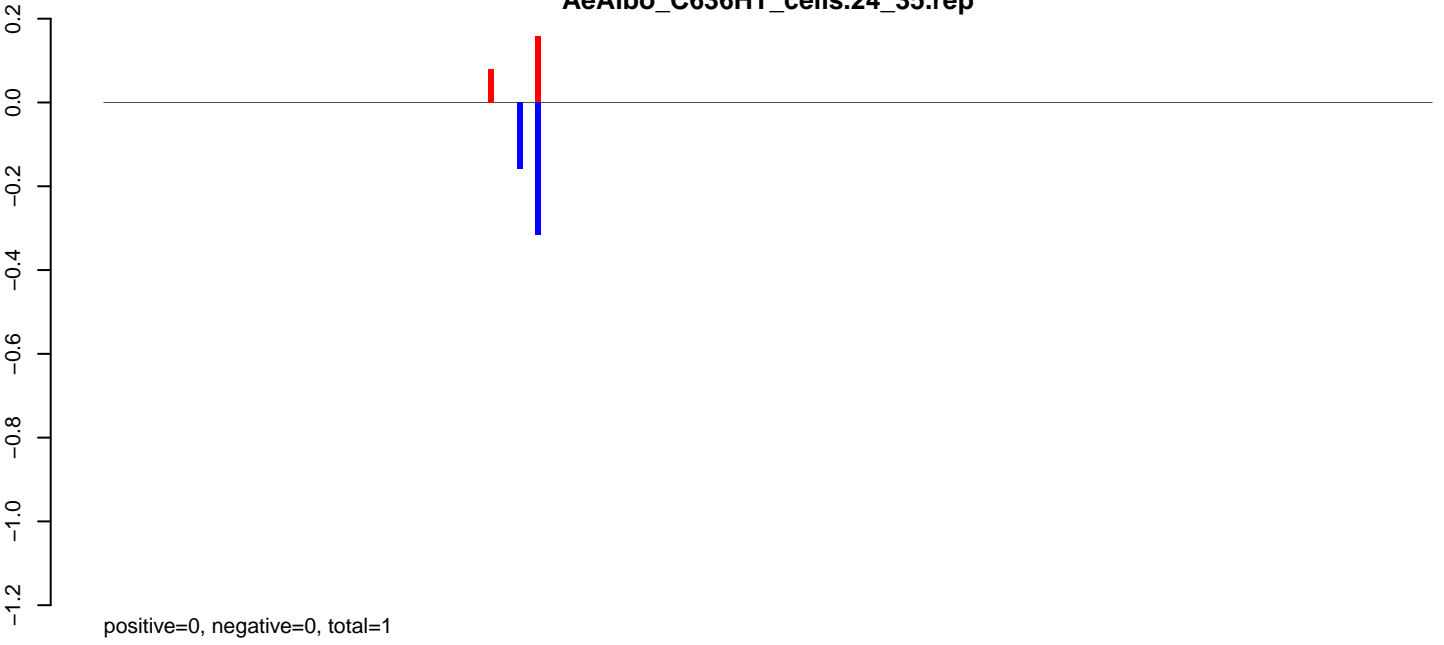
AeAlbo\_C636HT\_cells.rep



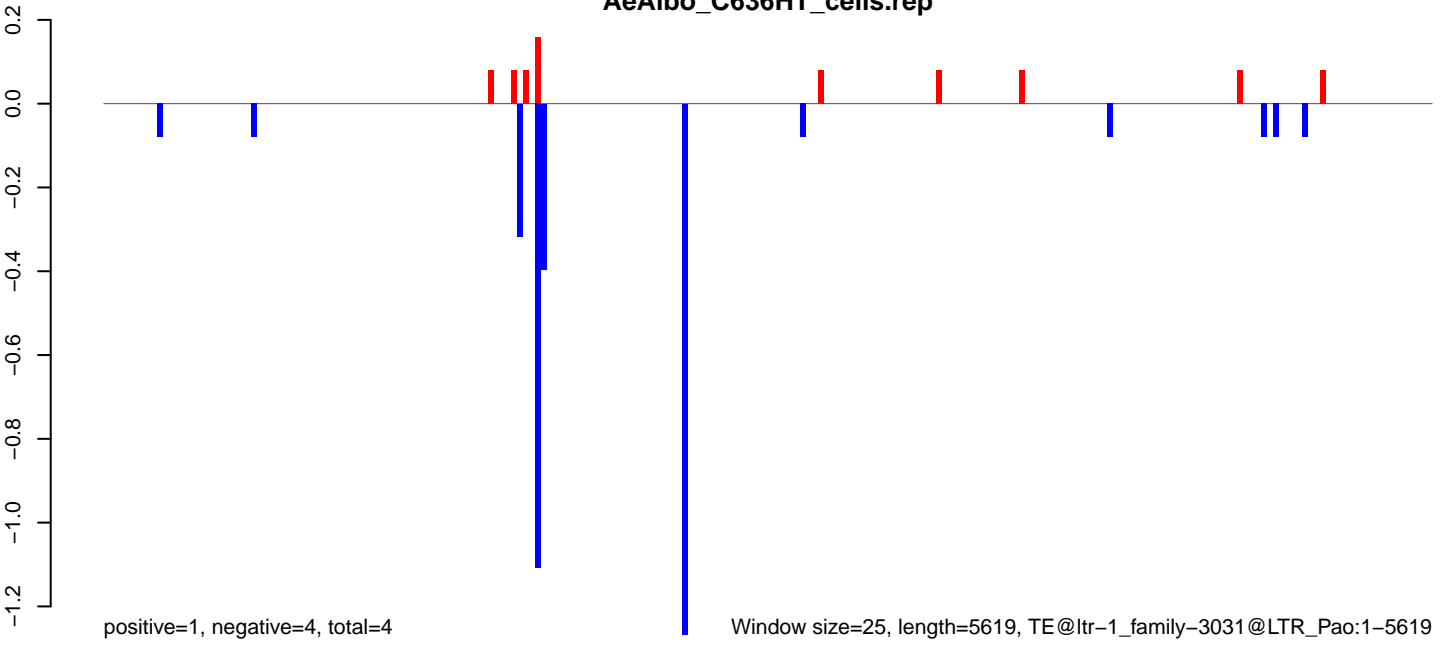
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

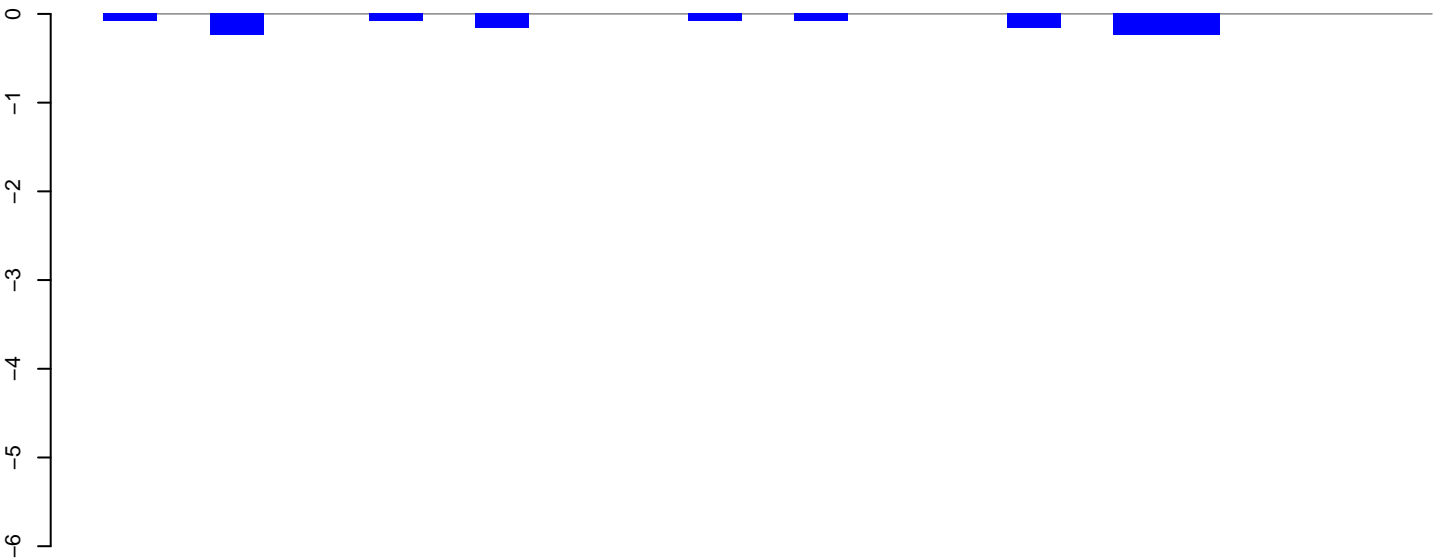


**AeAlbo\_C636HT\_cells.rep**



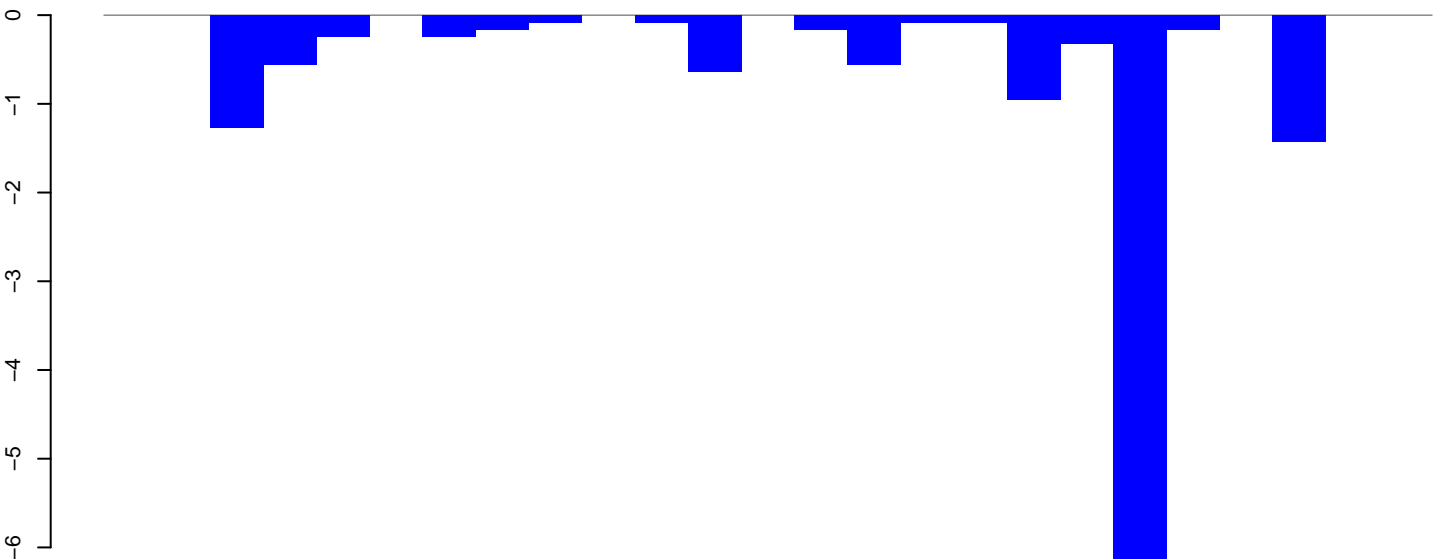
Window size=25, length=5619, TE@ltr-1\_family-3031@LTR\_Pao:1-5619

AeAlbo\_C636HT\_cells.18\_23.rep



positive=0, negative=1, total=1

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=14, total=14

AeAlbo\_C636HT\_cells.rep



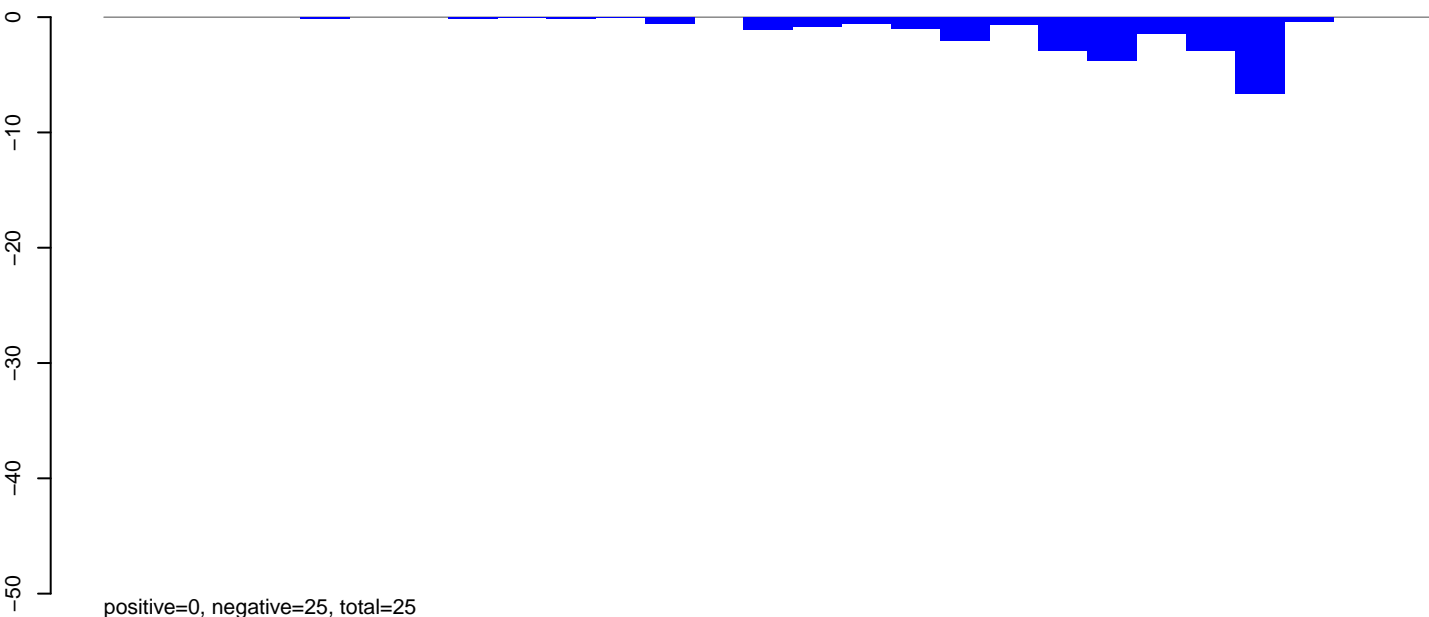
positive=0, negative=15, total=15

Window size=25, length=616, TE@ltr-1\_family-2727@LTR\_Gypsy:1-616

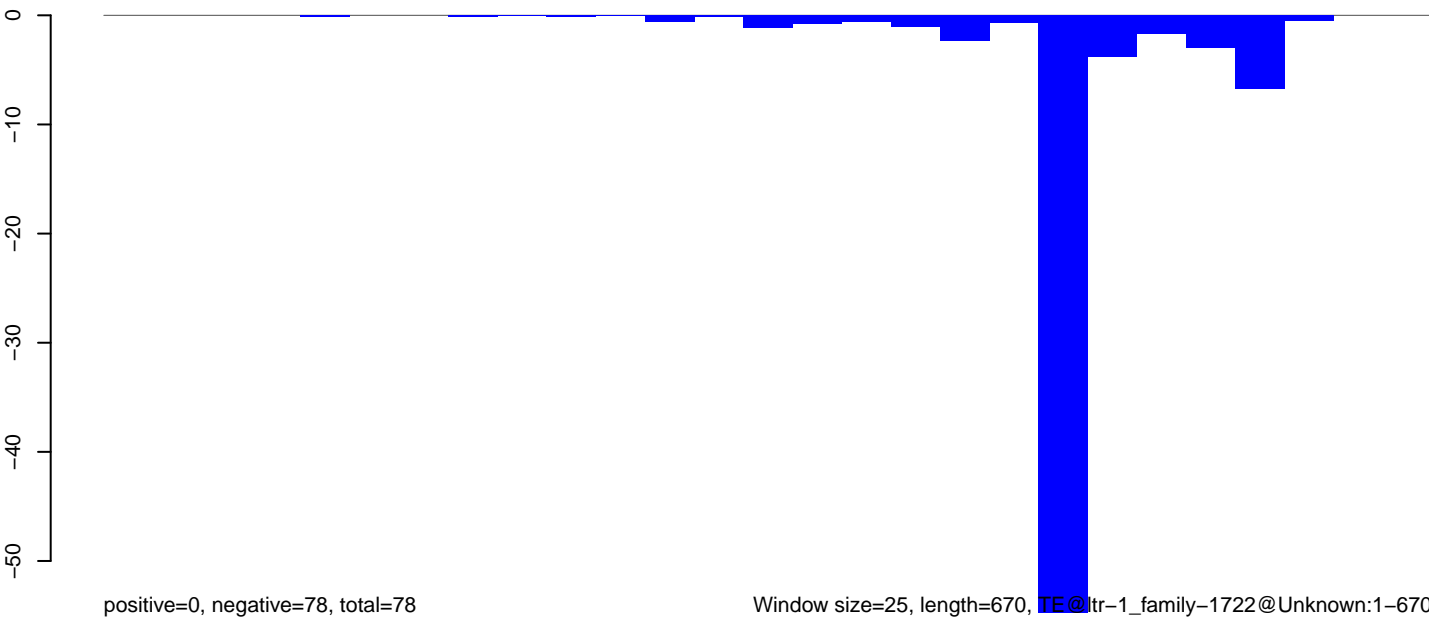
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

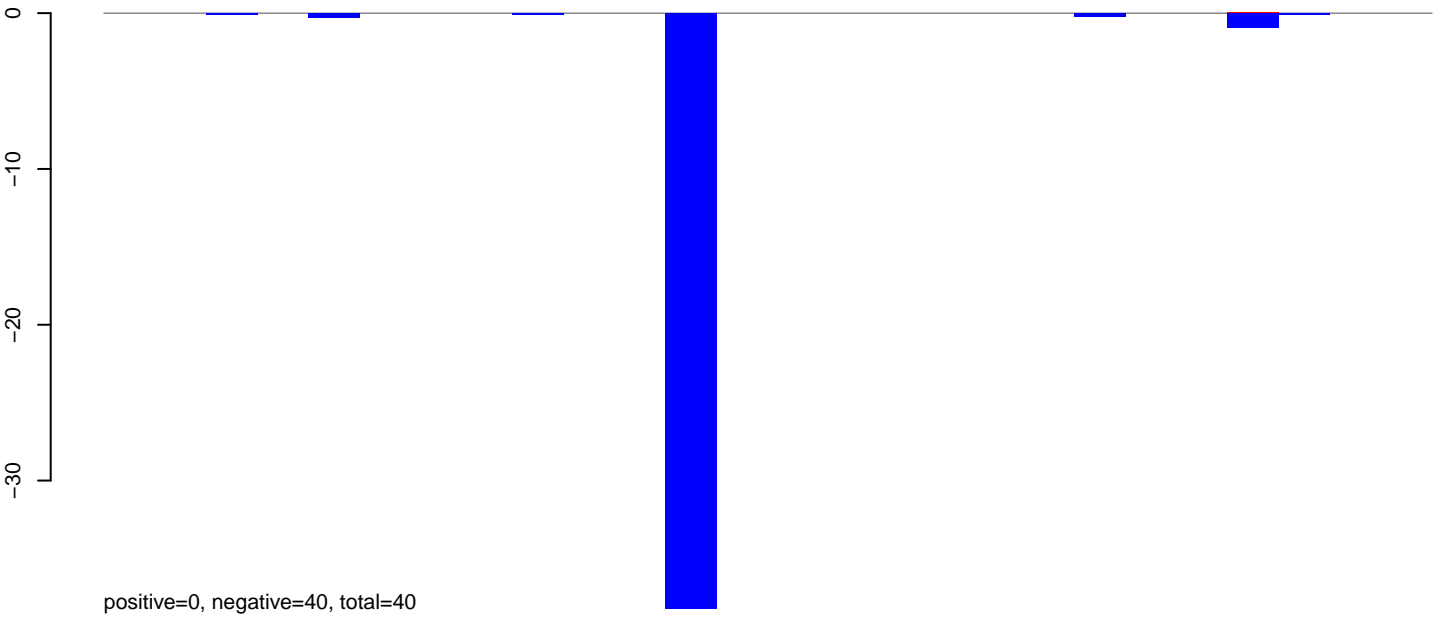


AeAlbo\_C636HT\_cells.rep



Window size=25, length=670, TE@ltr-1\_family-1722@Unknown:1-670

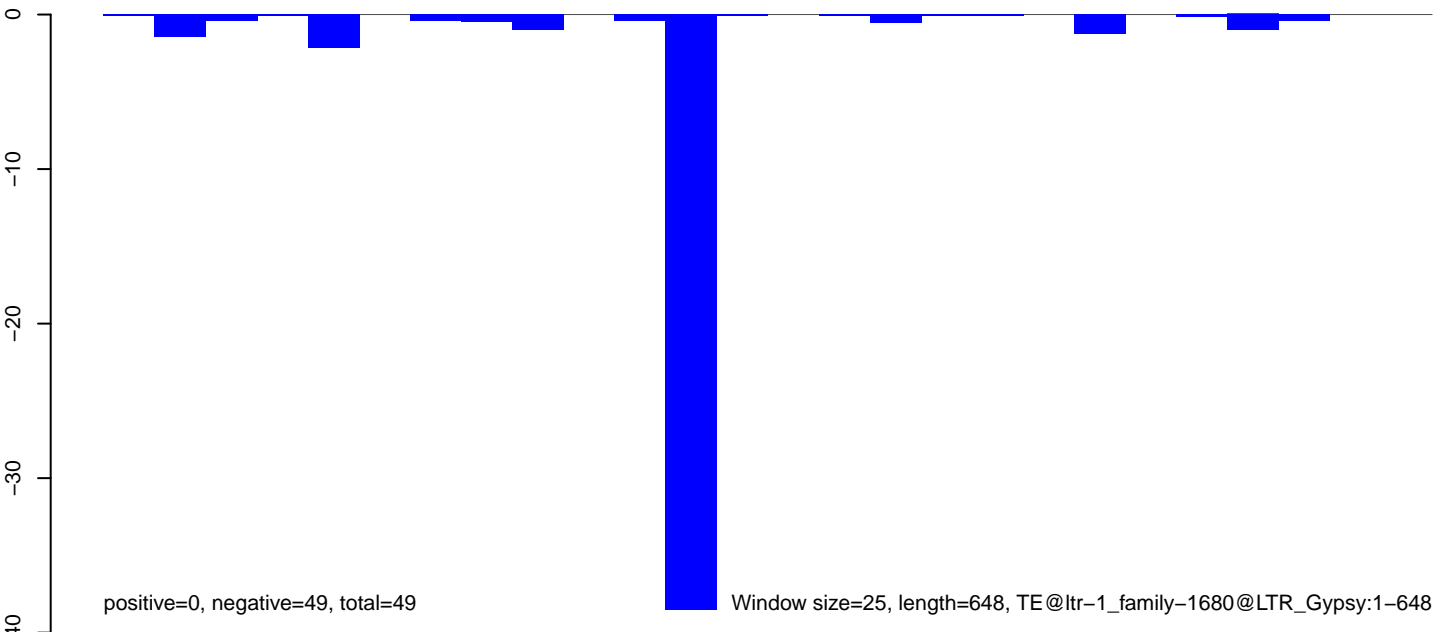
AeAlbo\_C636HT\_cells.18\_23.rep



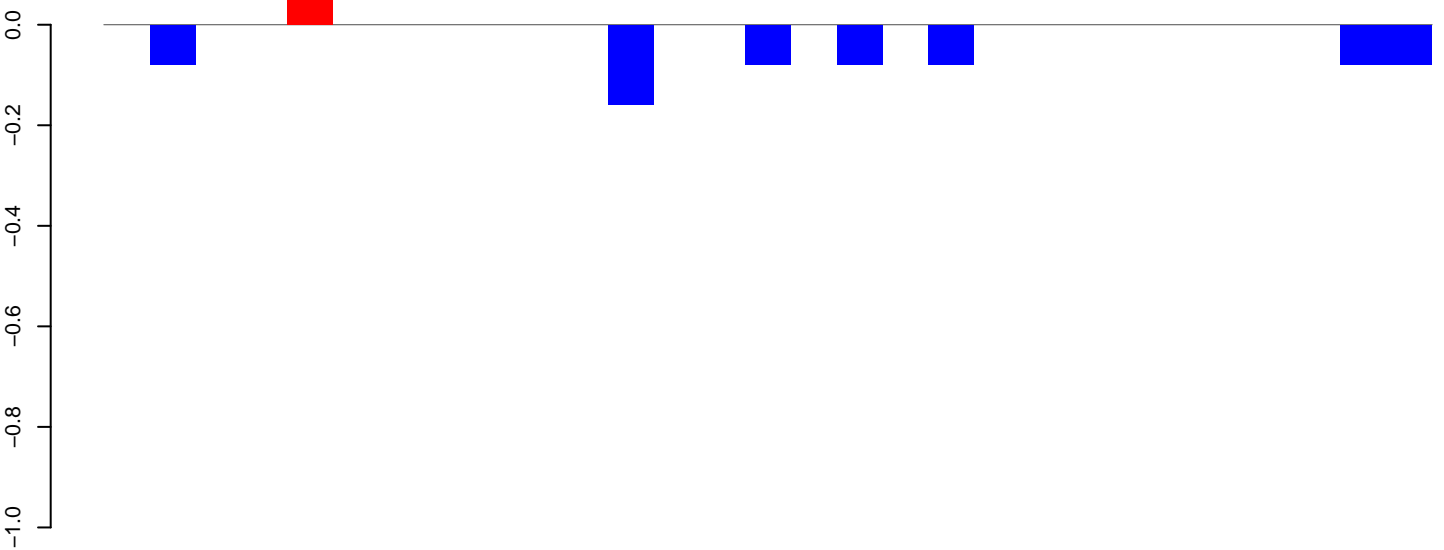
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

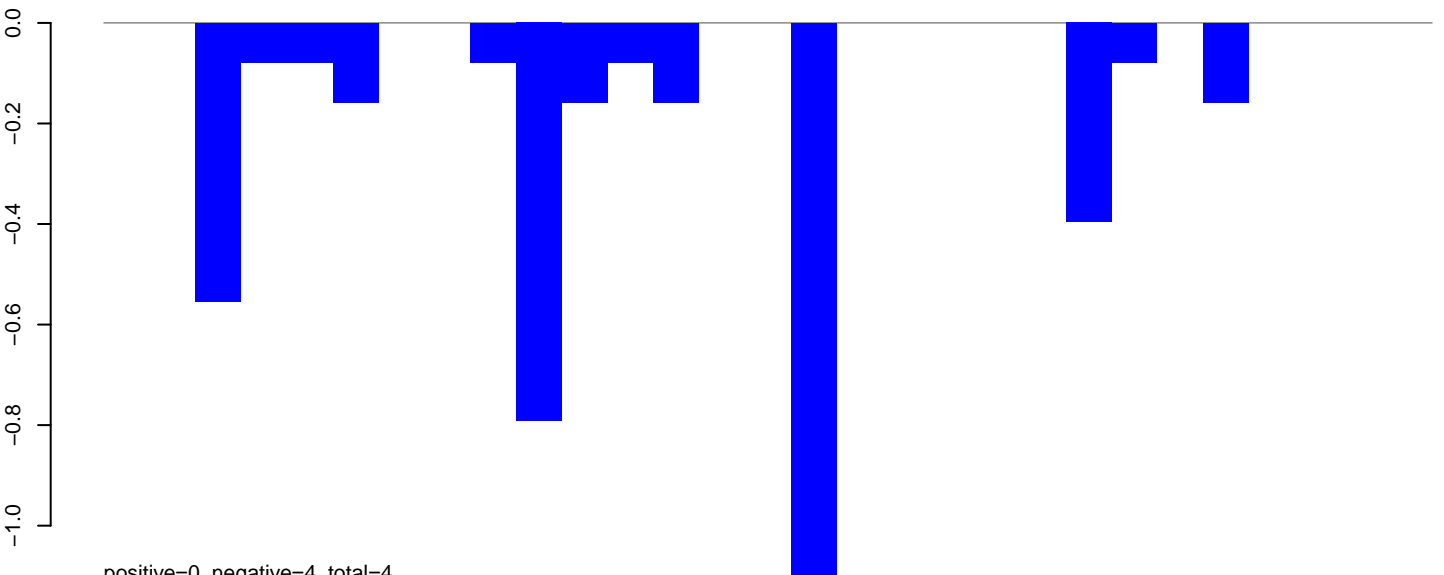


AeAlbo\_C636HT\_cells.18\_23.rep



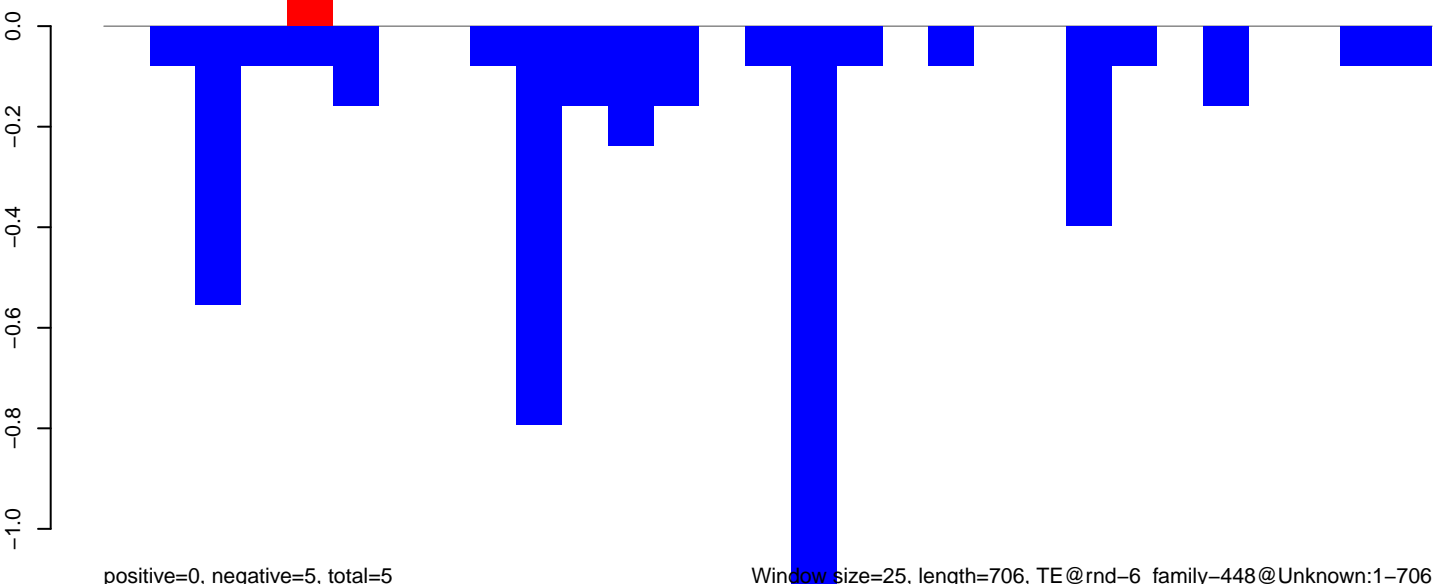
positive=0, negative=1, total=1

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=4, total=4

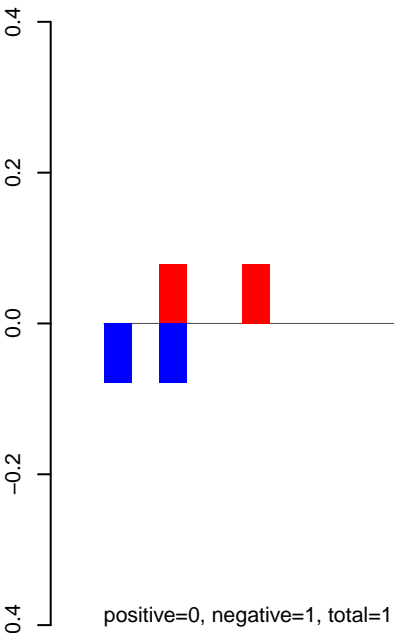
AeAlbo\_C636HT\_cells.rep



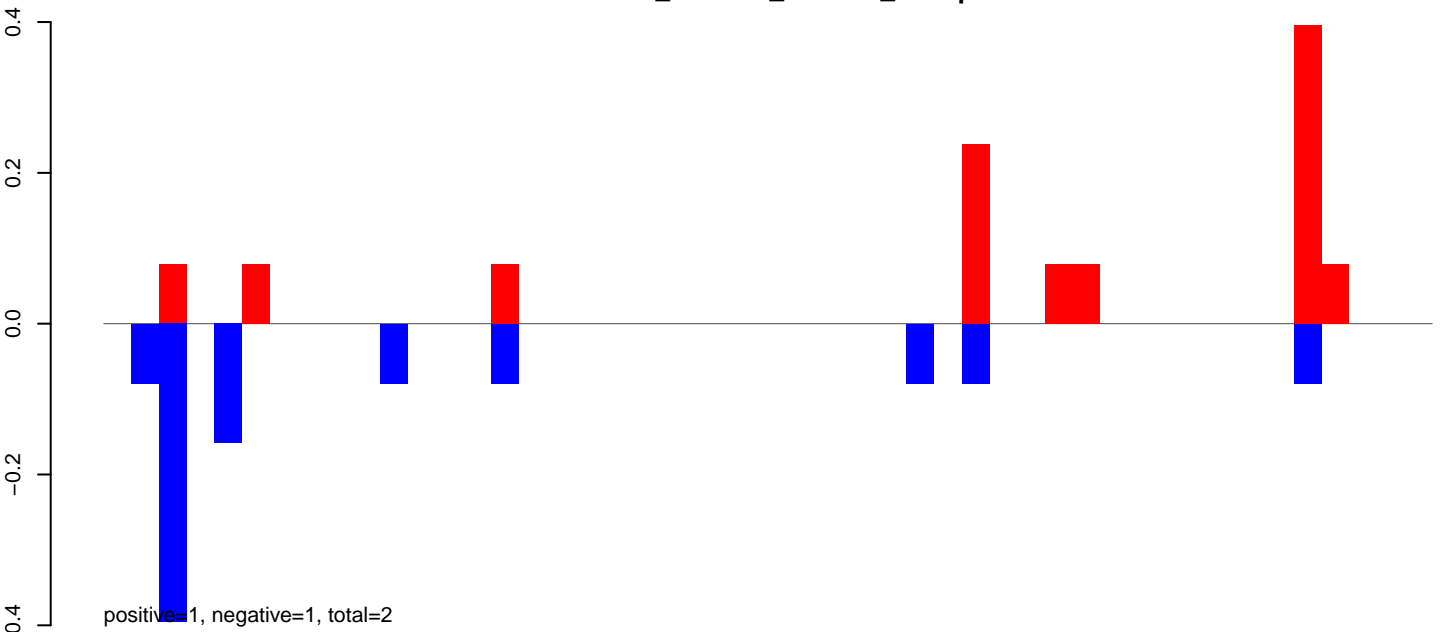
positive=0, negative=5, total=5

Window size=25, length=706, TE@rnd-6\_family-448@Unknown:1-706

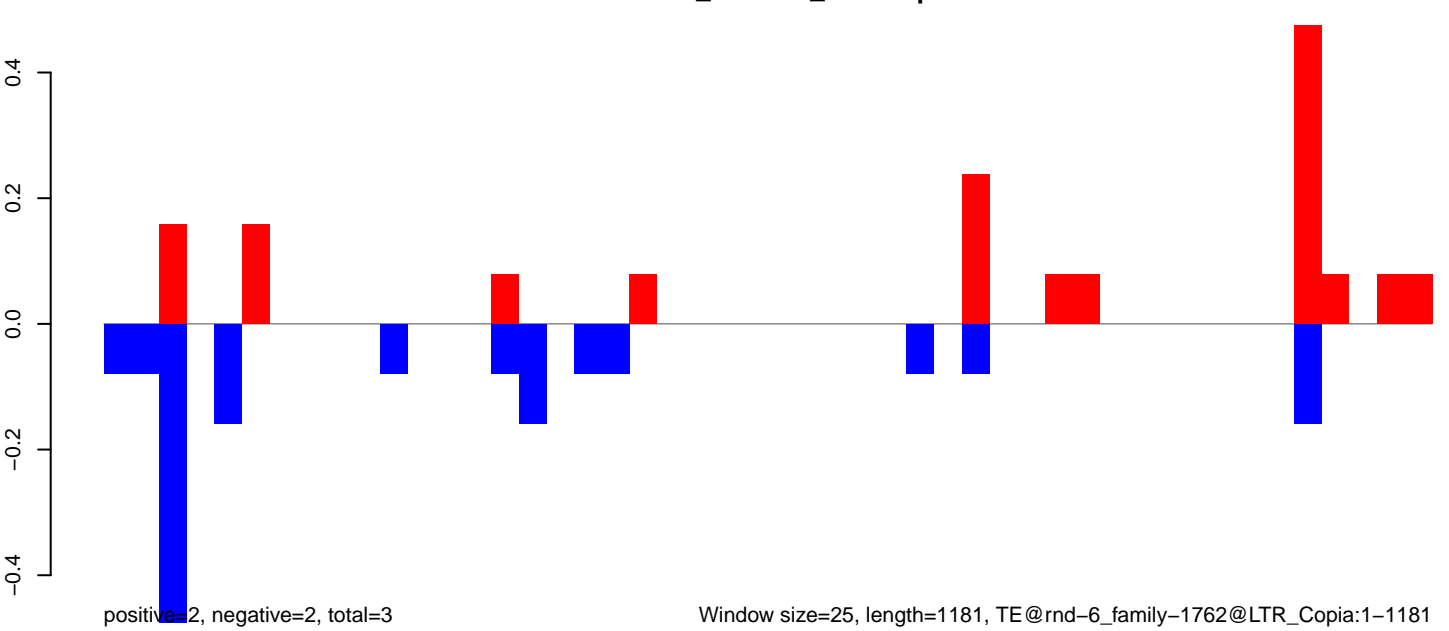
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

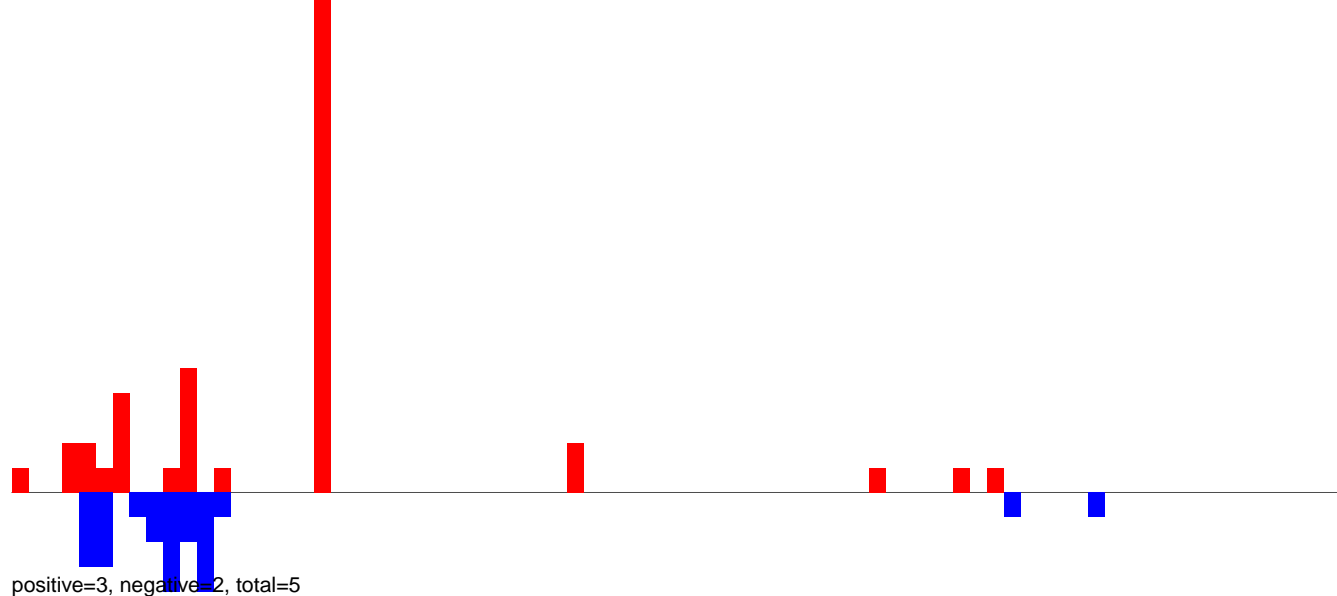


AeAlbo\_C636HT\_cells.rep





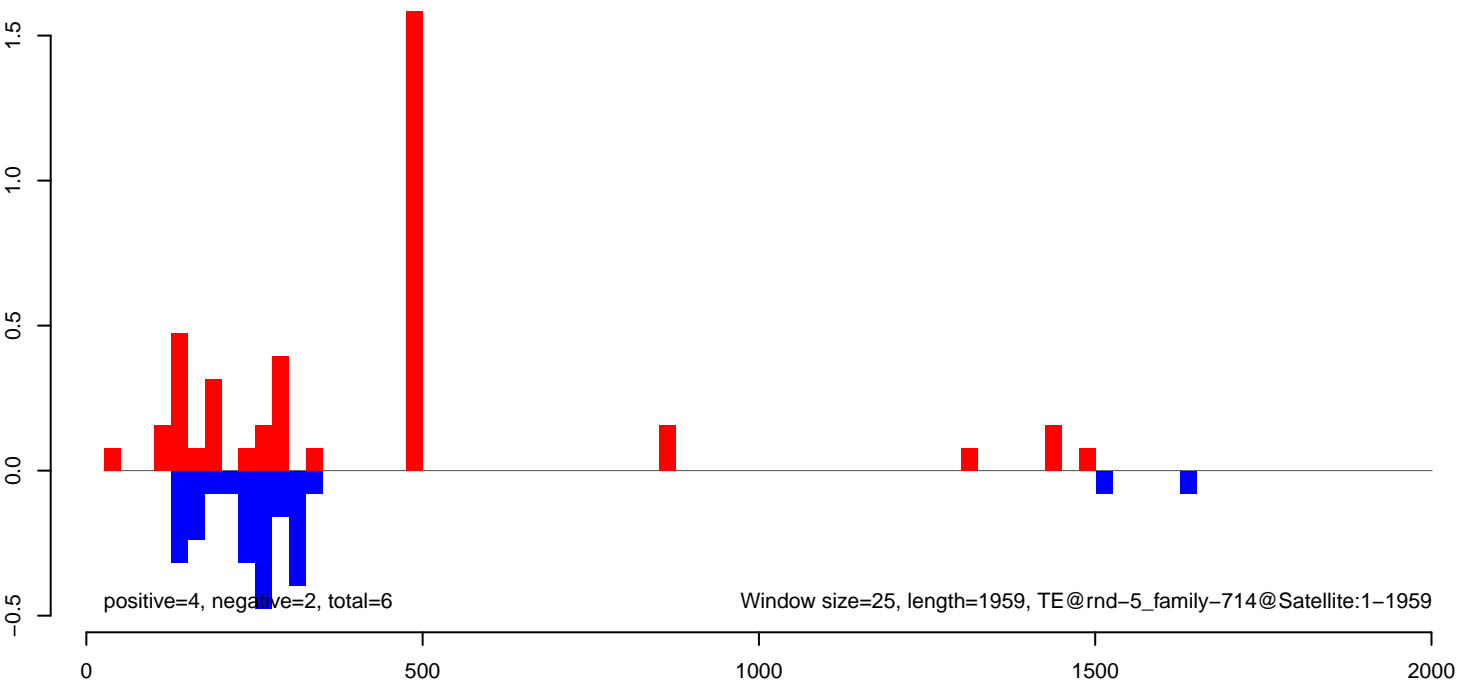
AeAlbo\_C636HT\_cells.18\_23.rep



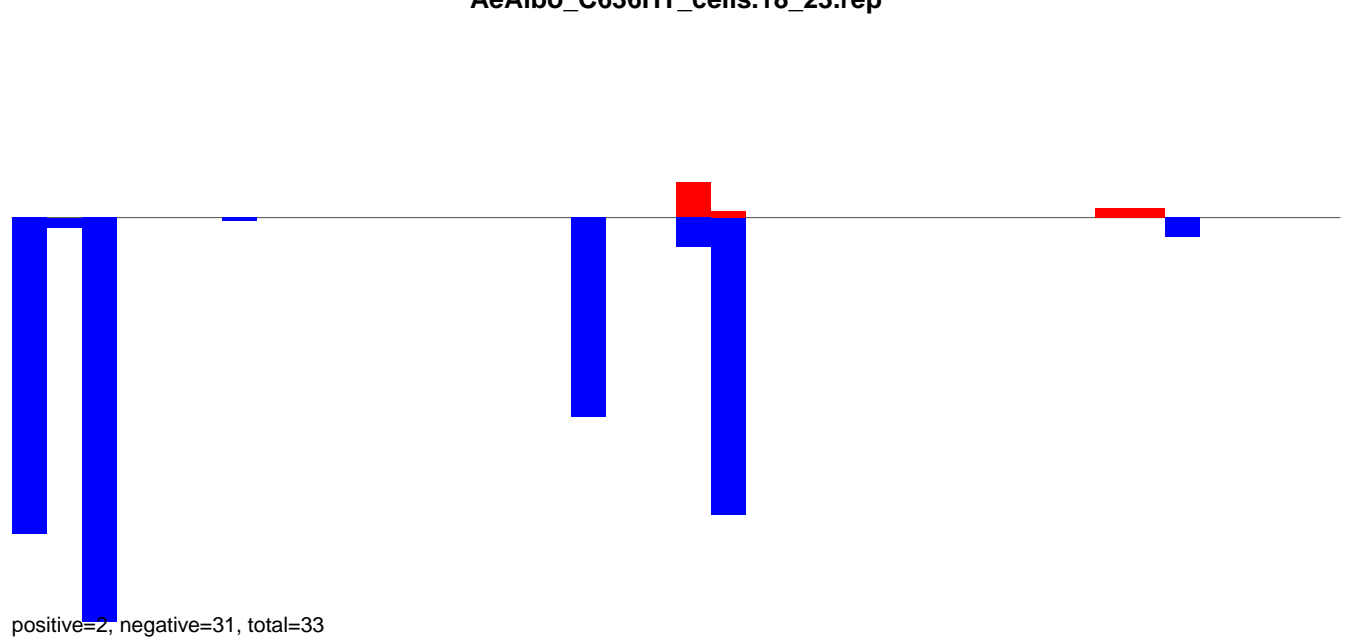
AeAlbo\_C636HT\_cells.24\_35.rep



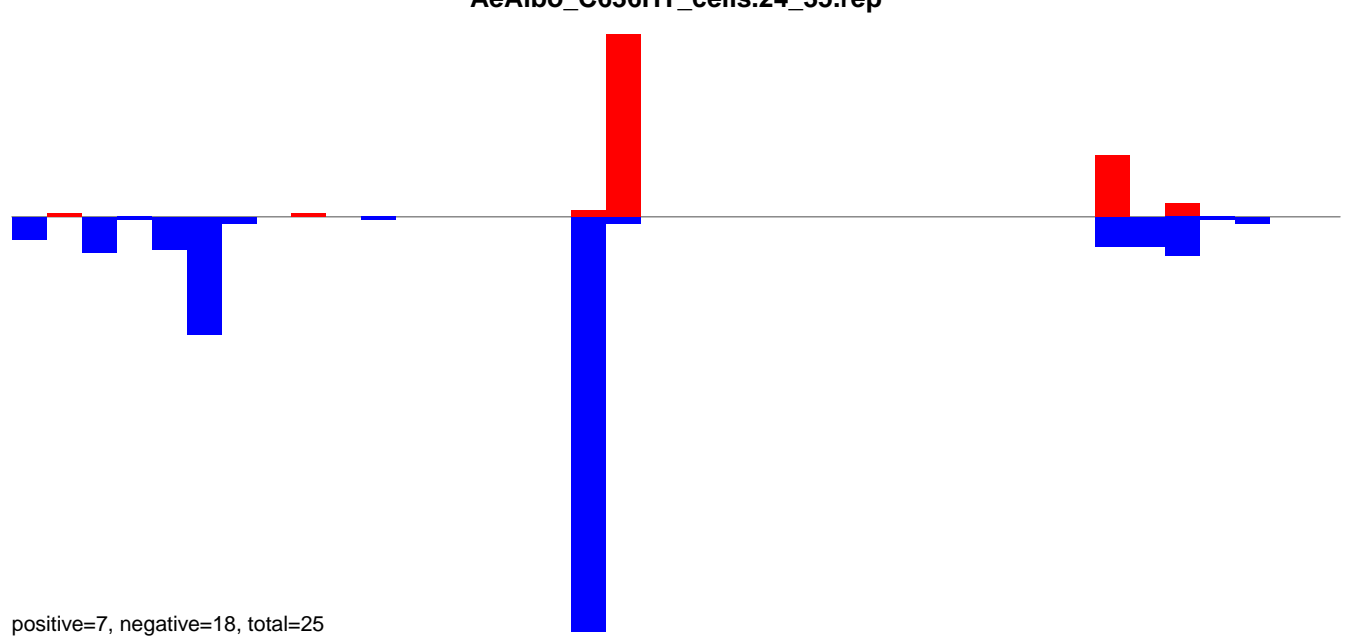
AeAlbo\_C636HT\_cells.rep



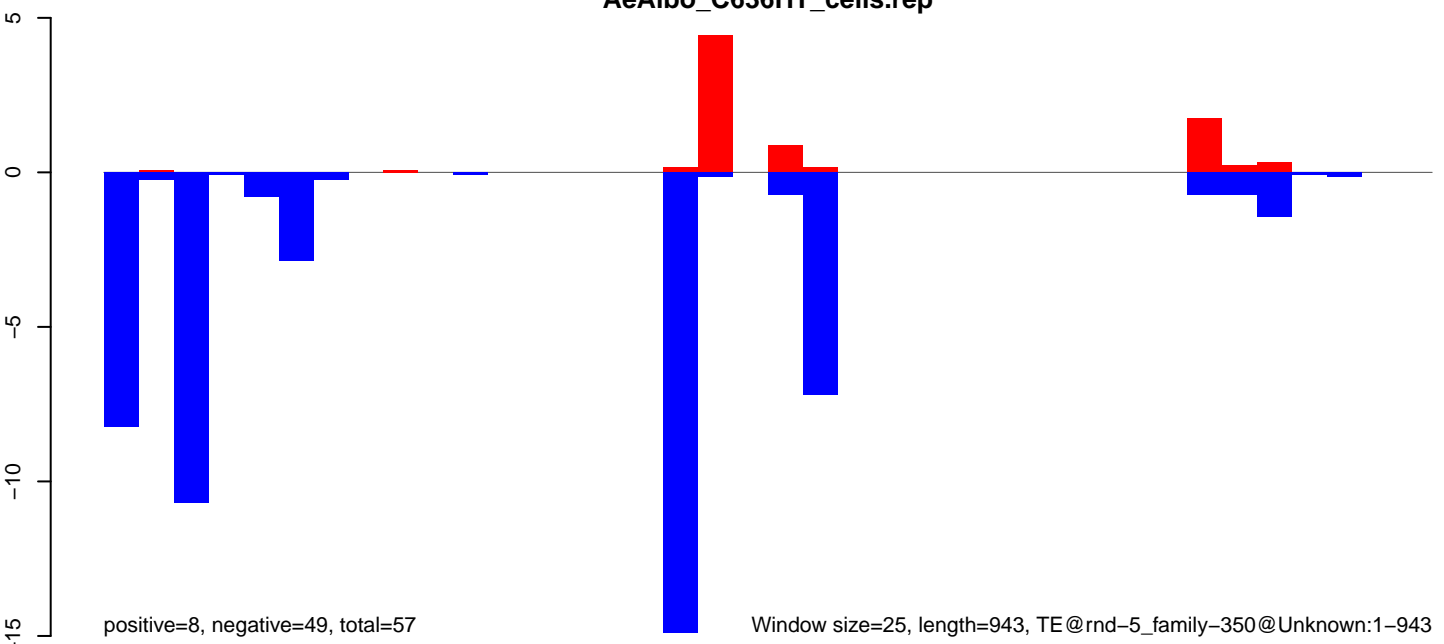
AeAlbo\_C636HT\_cells.18\_23.rep



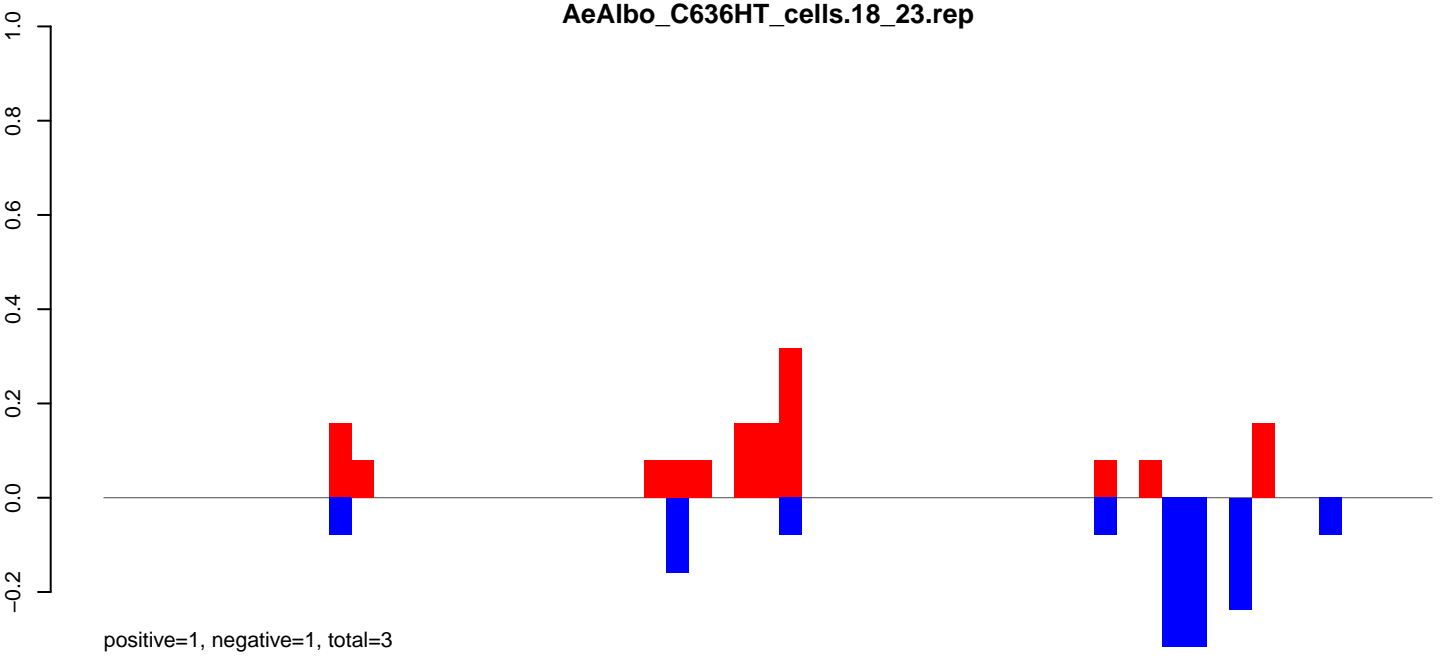
AeAlbo\_C636HT\_cells.24\_35.rep



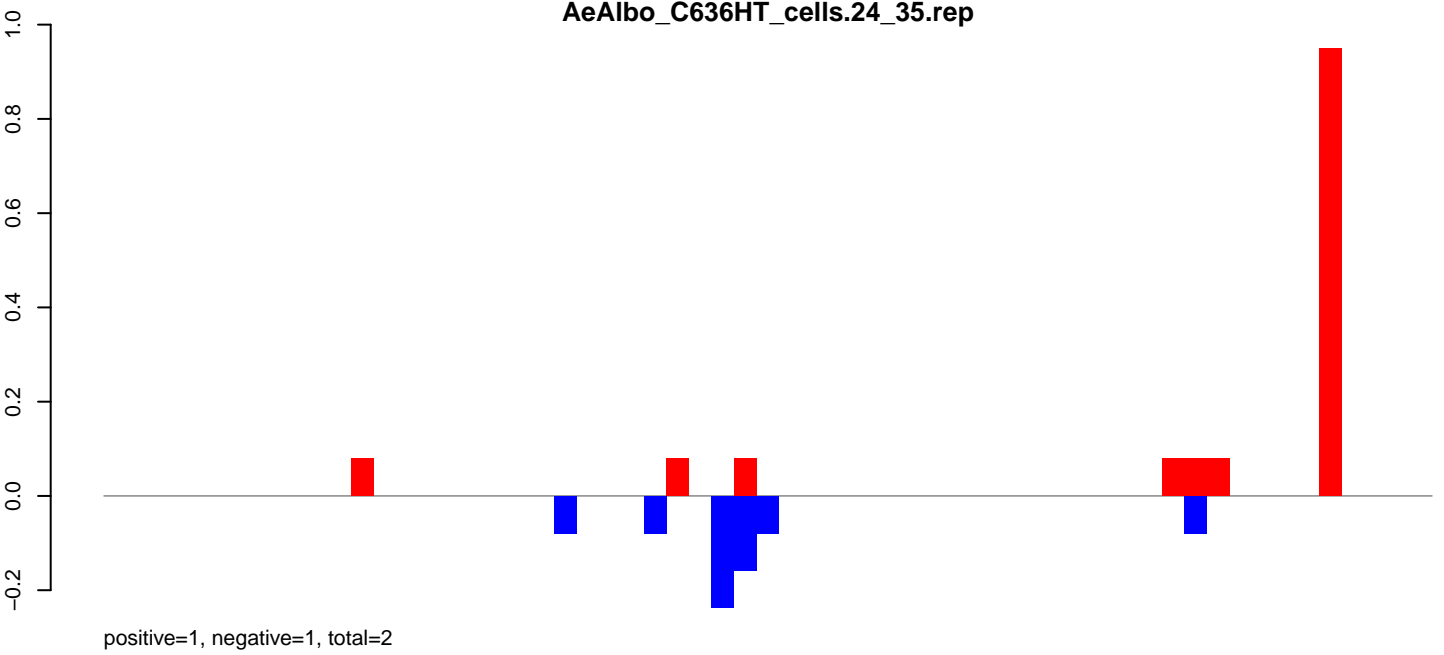
AeAlbo\_C636HT\_cells.rep



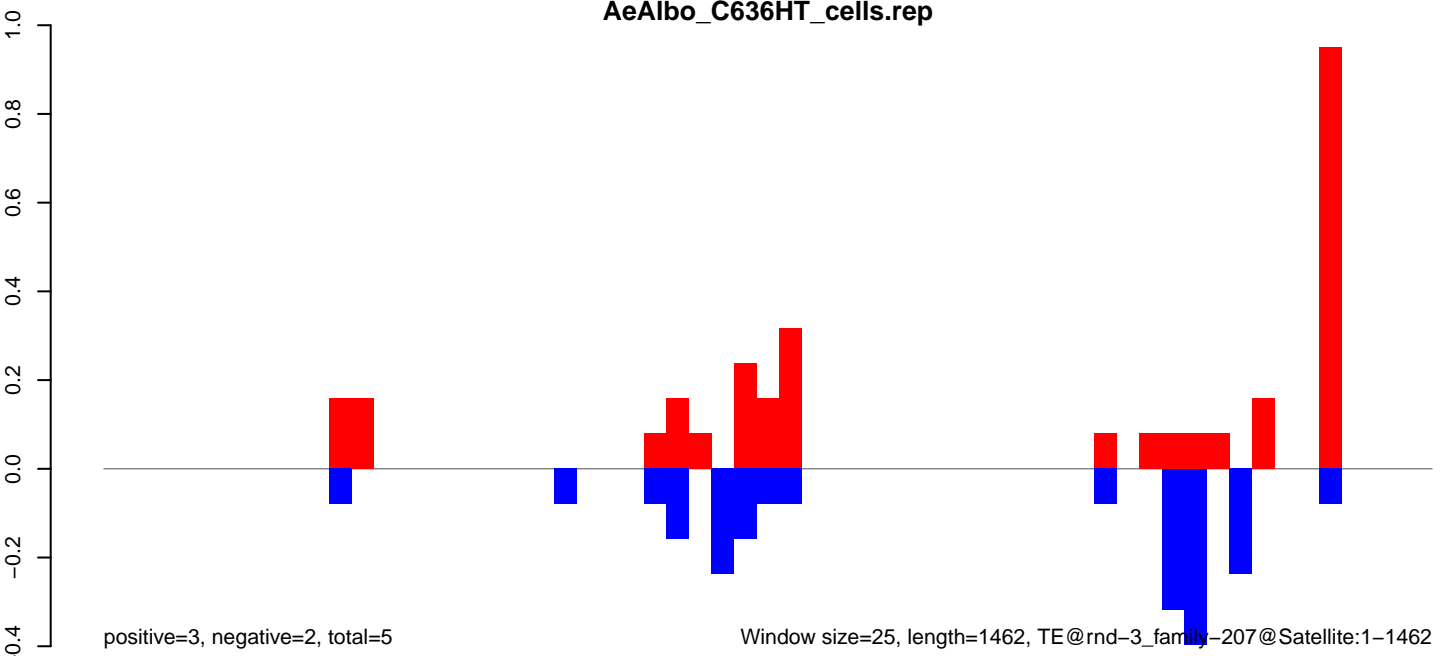
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



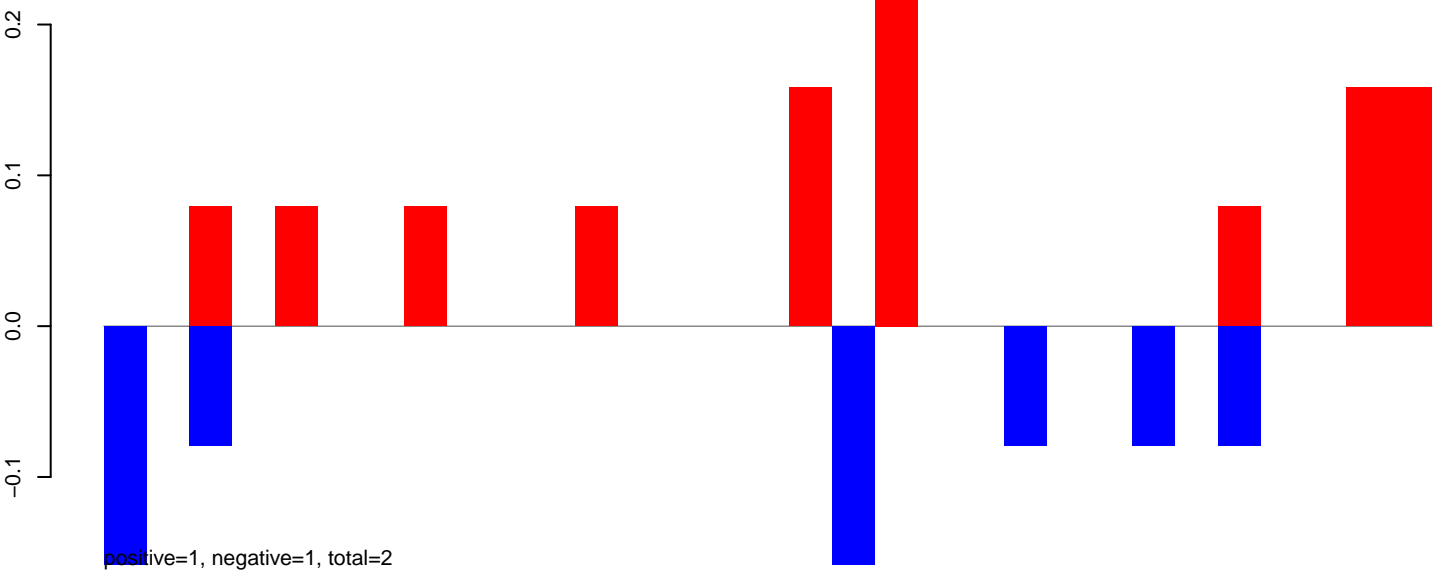
**AeAlbo\_C636HT\_cells.rep**



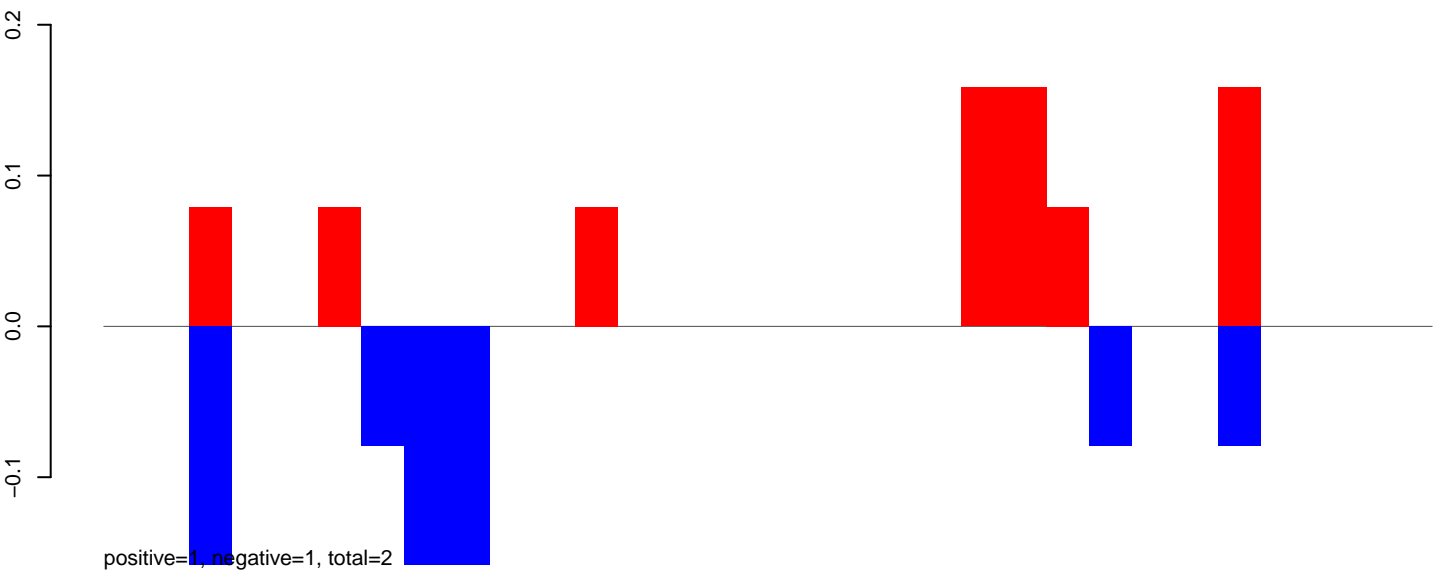
Window size=25, length=1462, TE@rnd-3\_family-207@Satellite:1-1462

0 500 1000 1500

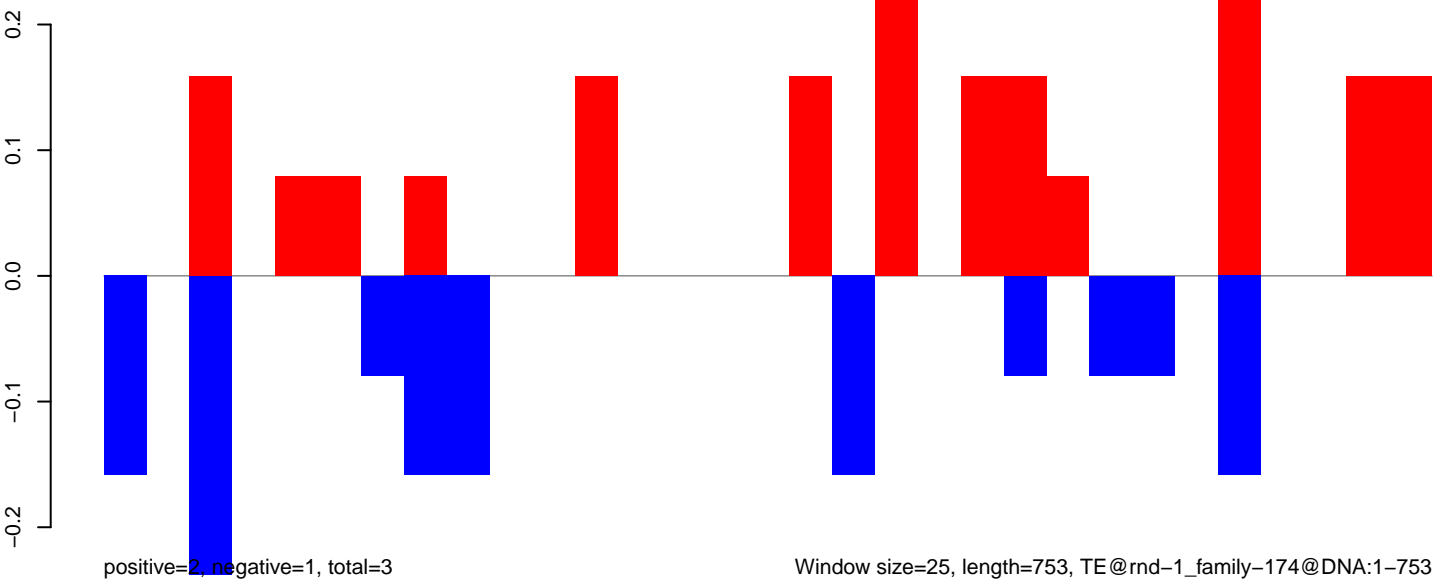
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

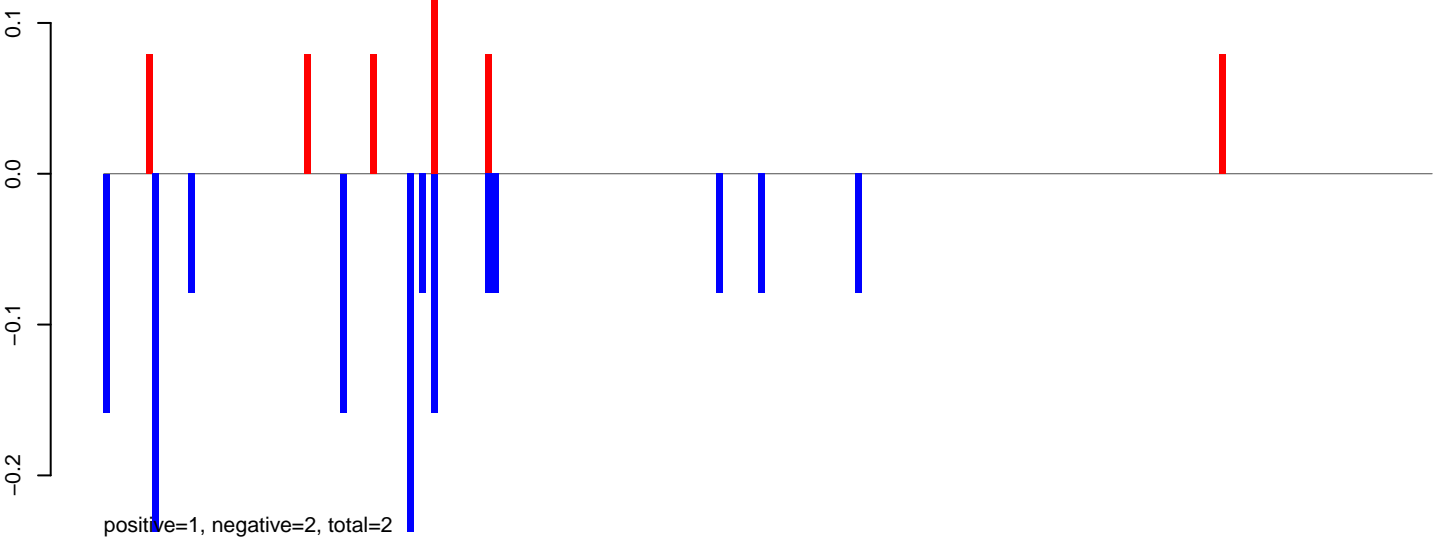


AeAlbo\_C636HT\_cells.rep



Window size=25, length=753, TE@rnd-1\_family-174@DNA:1-753

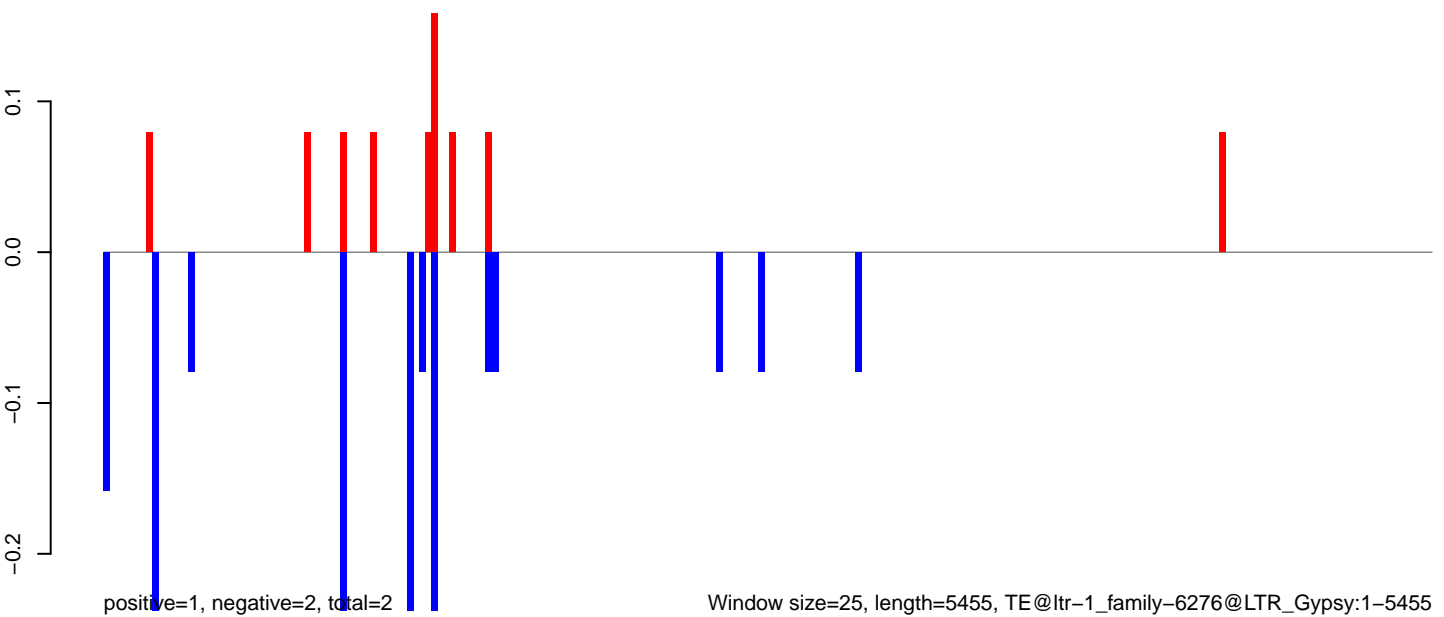
AeAlbo\_C636HT\_cells.18\_23.rep



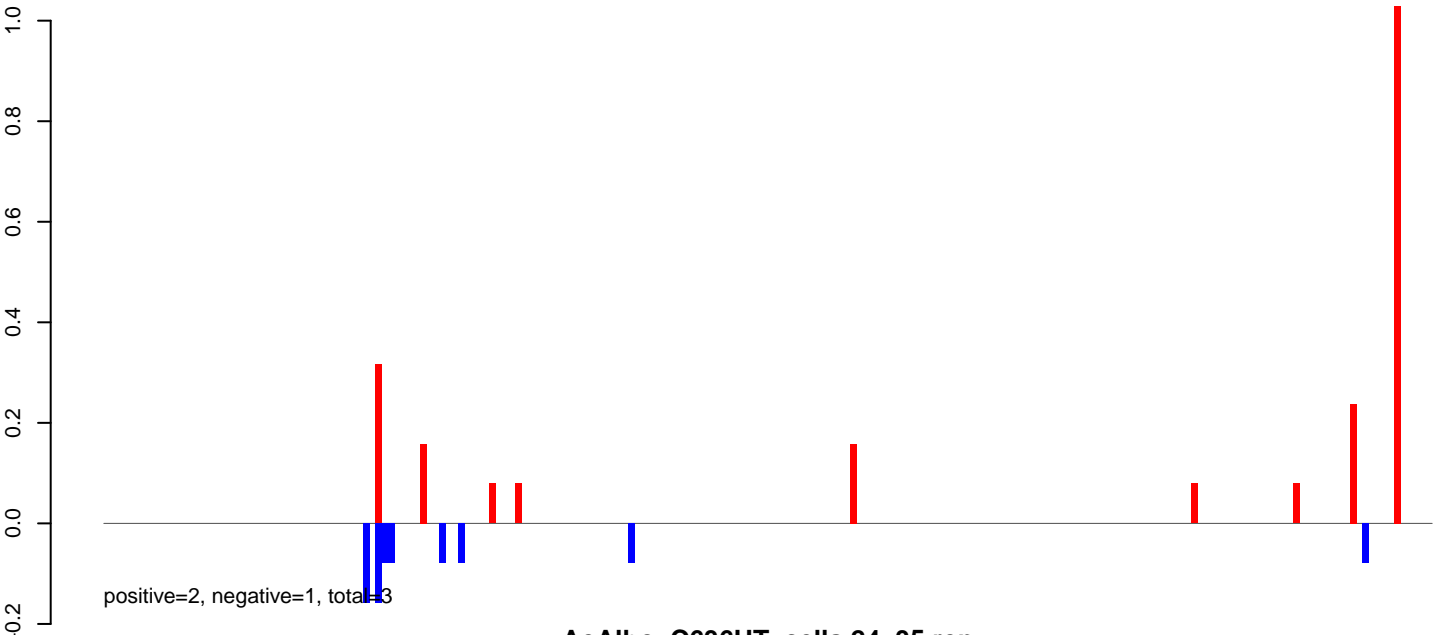
AeAlbo\_C636HT\_cells.24\_35.rep



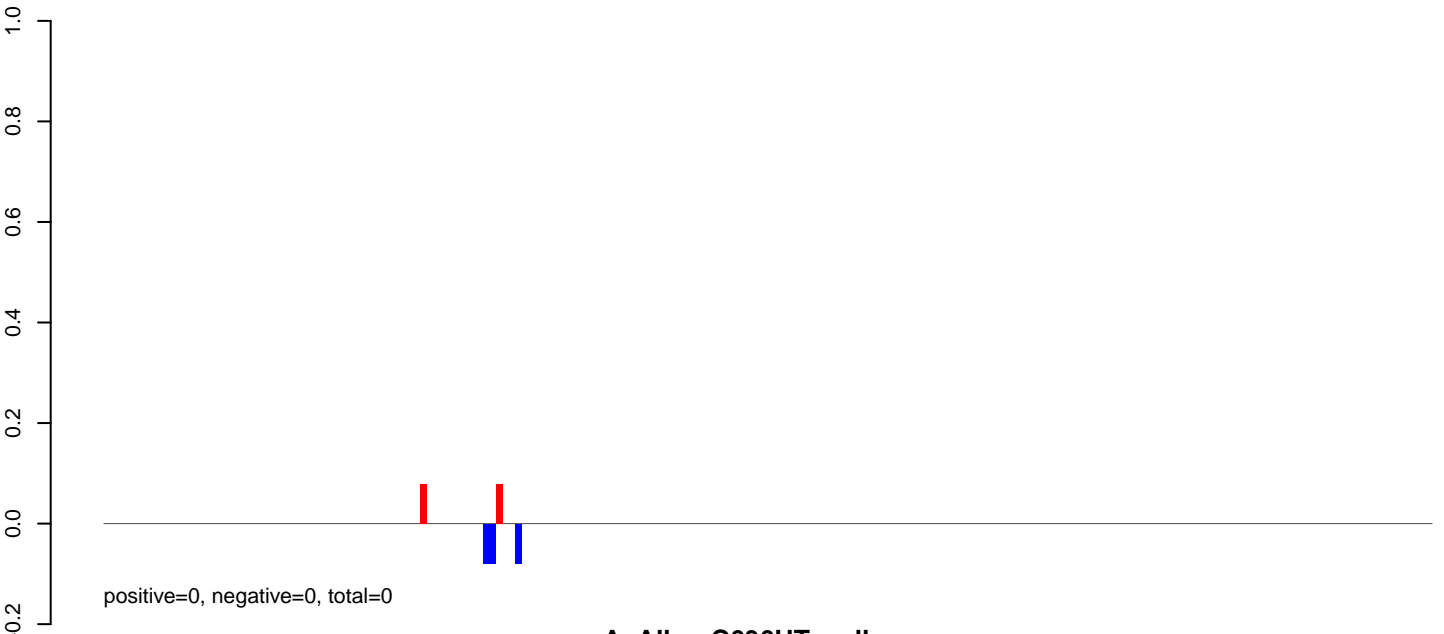
AeAlbo\_C636HT\_cells.rep



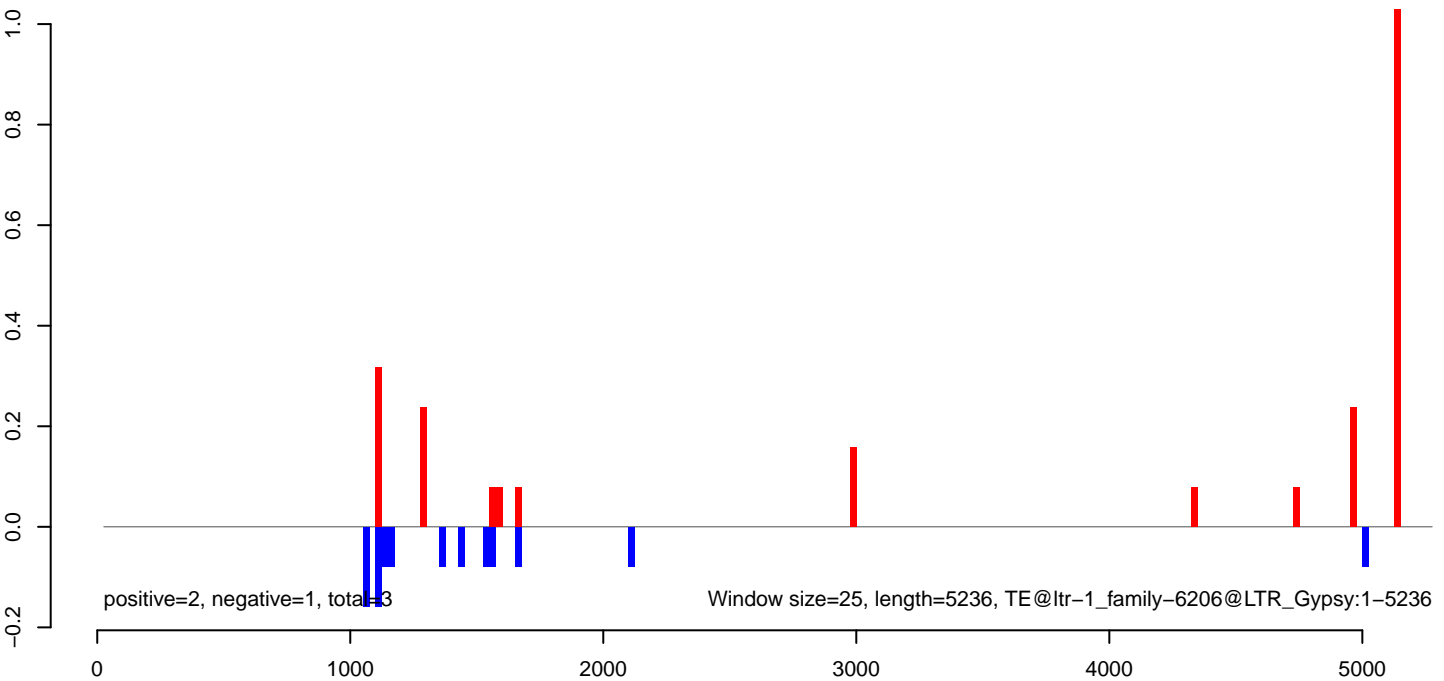
AeAlbo\_C636HT\_cells.18\_23.rep



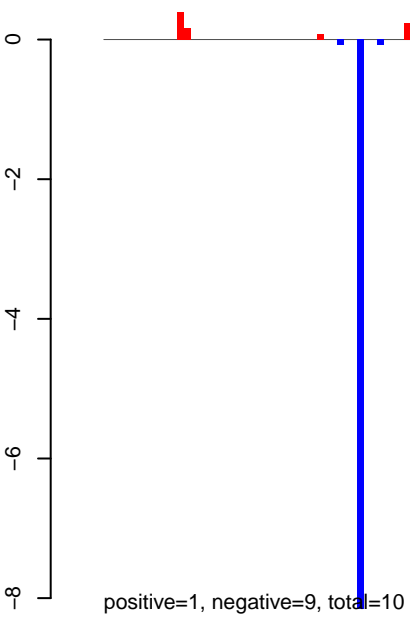
AeAlbo\_C636HT\_cells.24\_35.rep



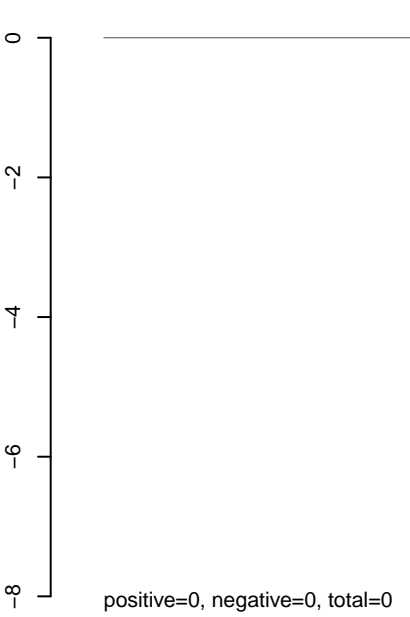
AeAlbo\_C636HT\_cells.rep



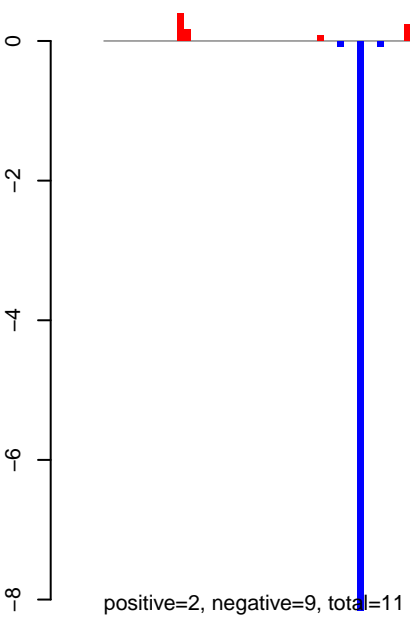
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



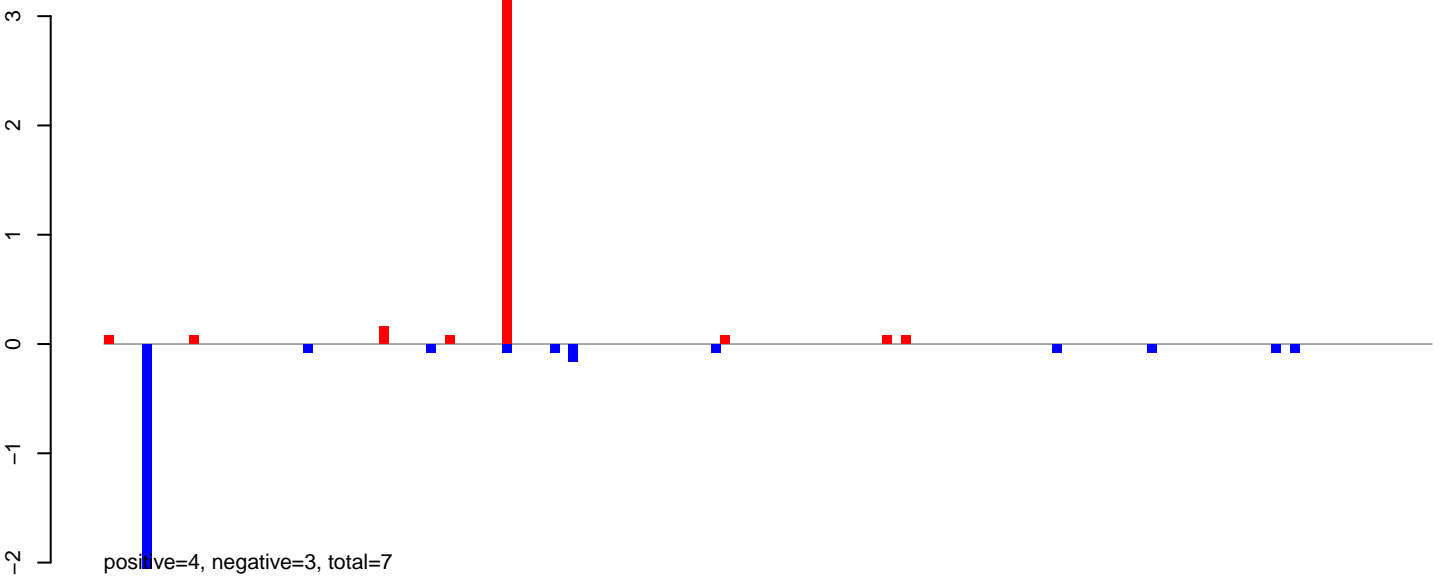
AeAlbo\_C636HT\_cells.rep



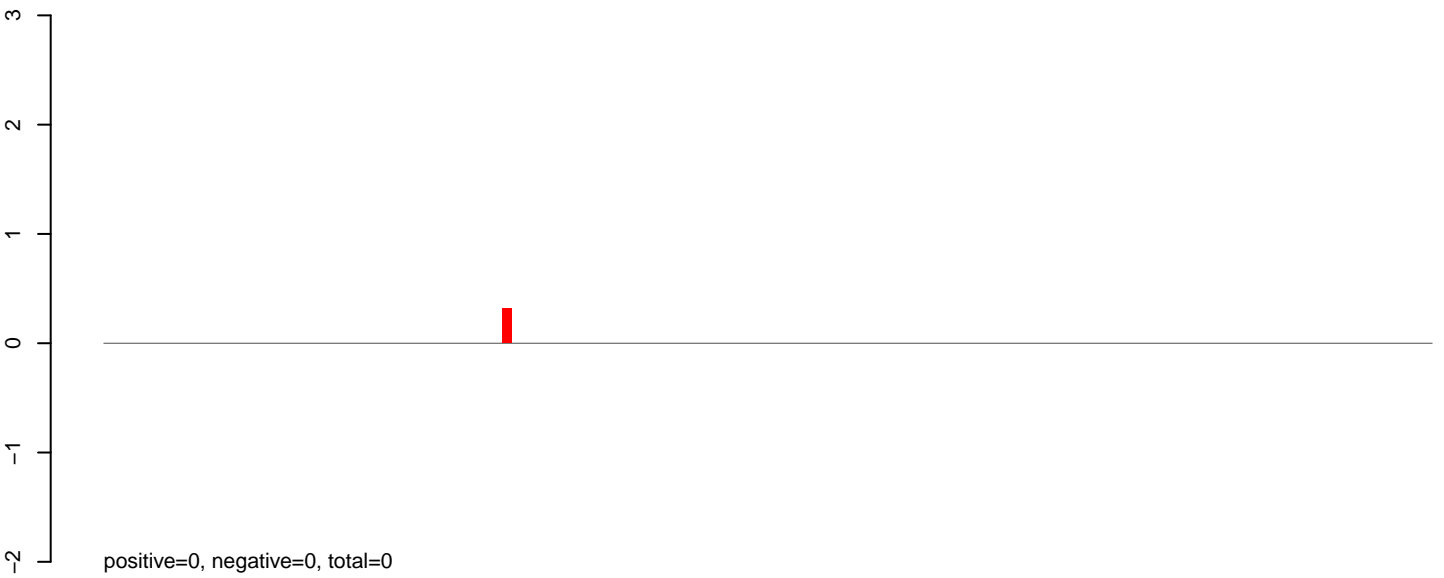
Window size=25, length=4973, TE@ltr-1\_family-6186@LINE RTE-BovB:1-4973

0 1000 2000 3000 4000 5000

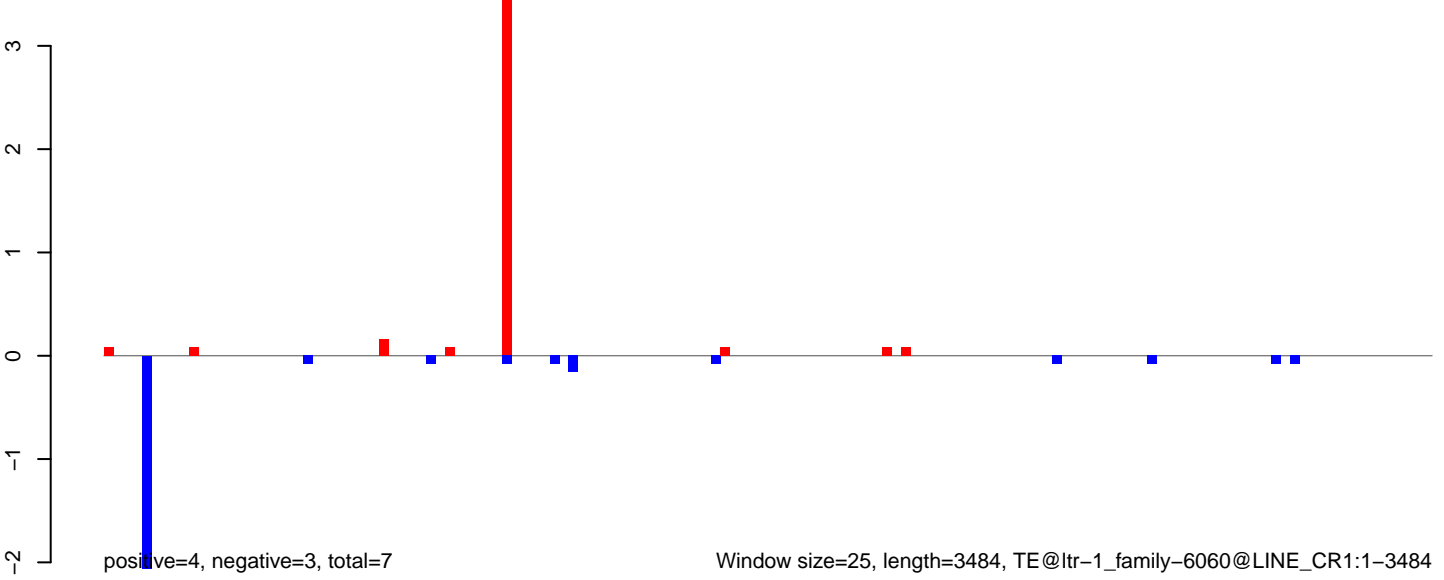
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

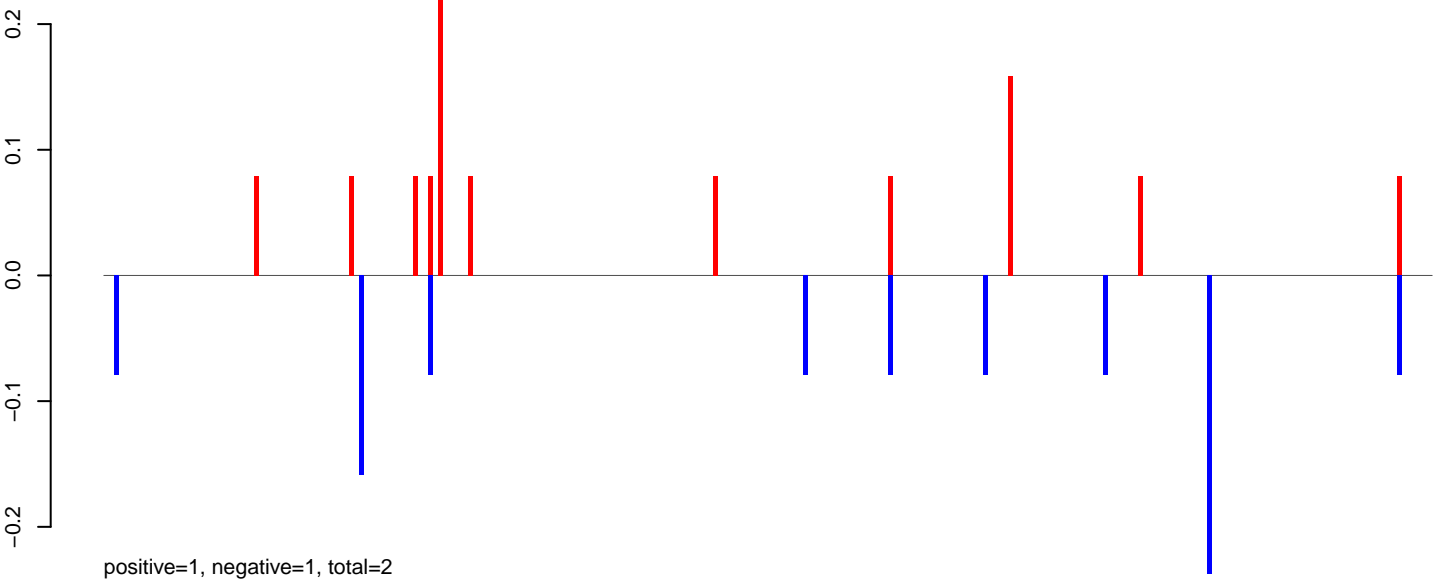


AeAlbo\_C636HT\_cells.rep

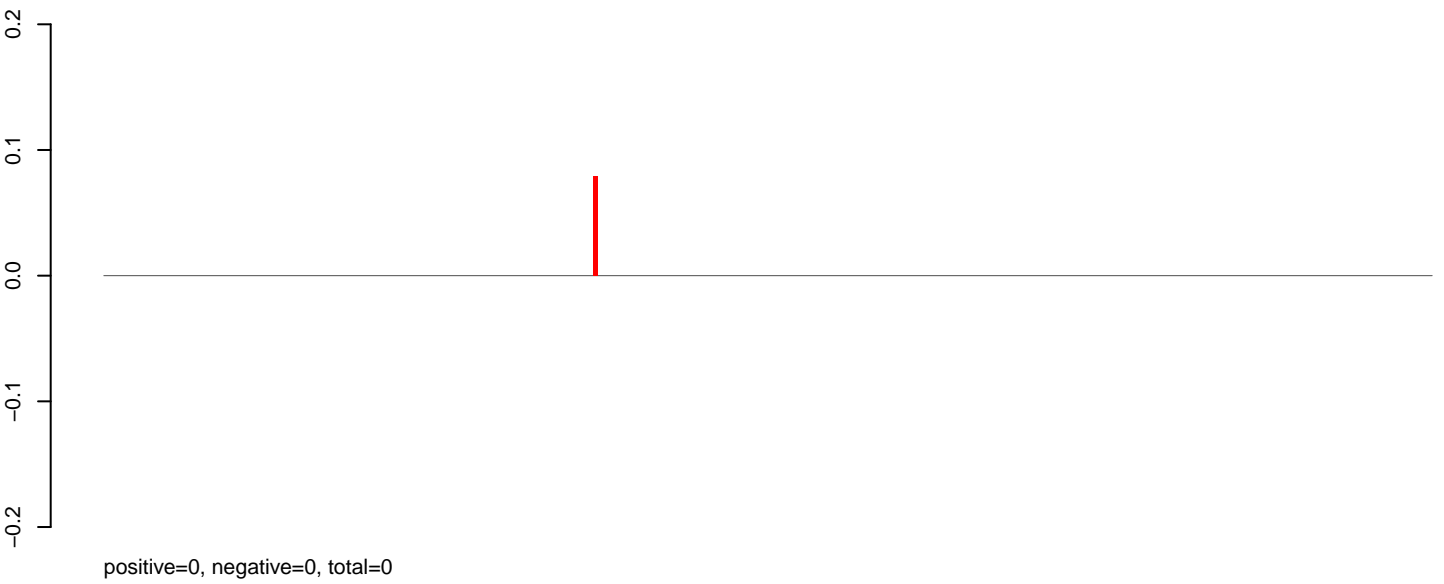




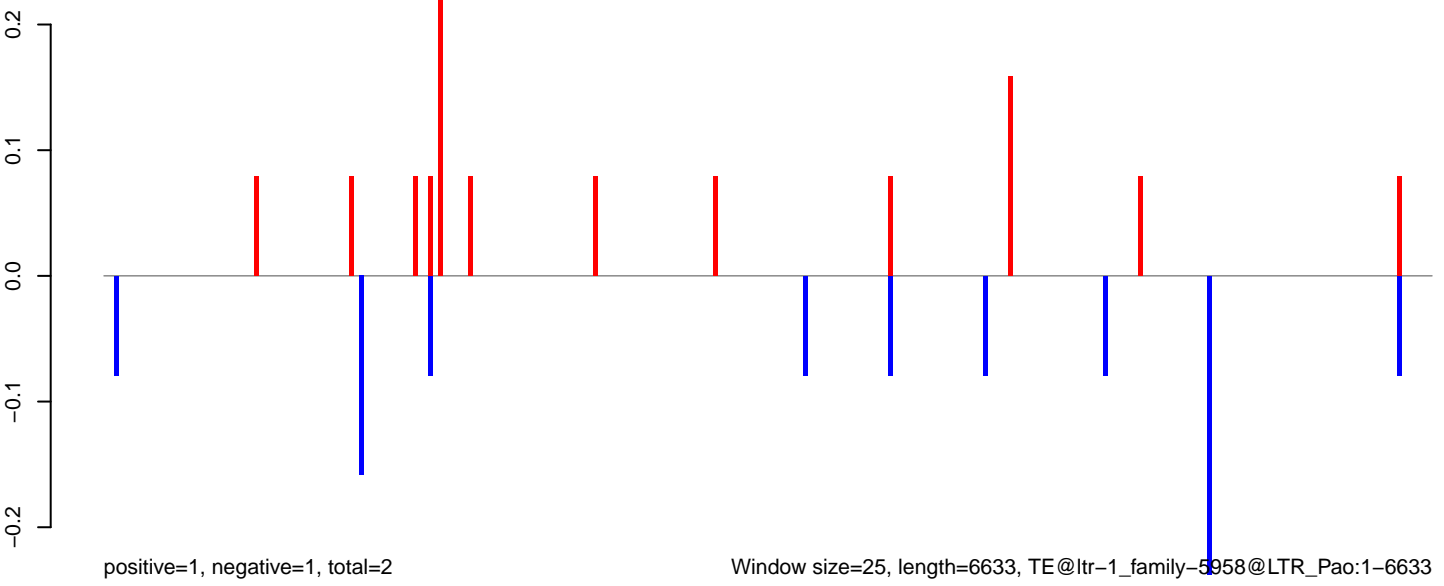
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

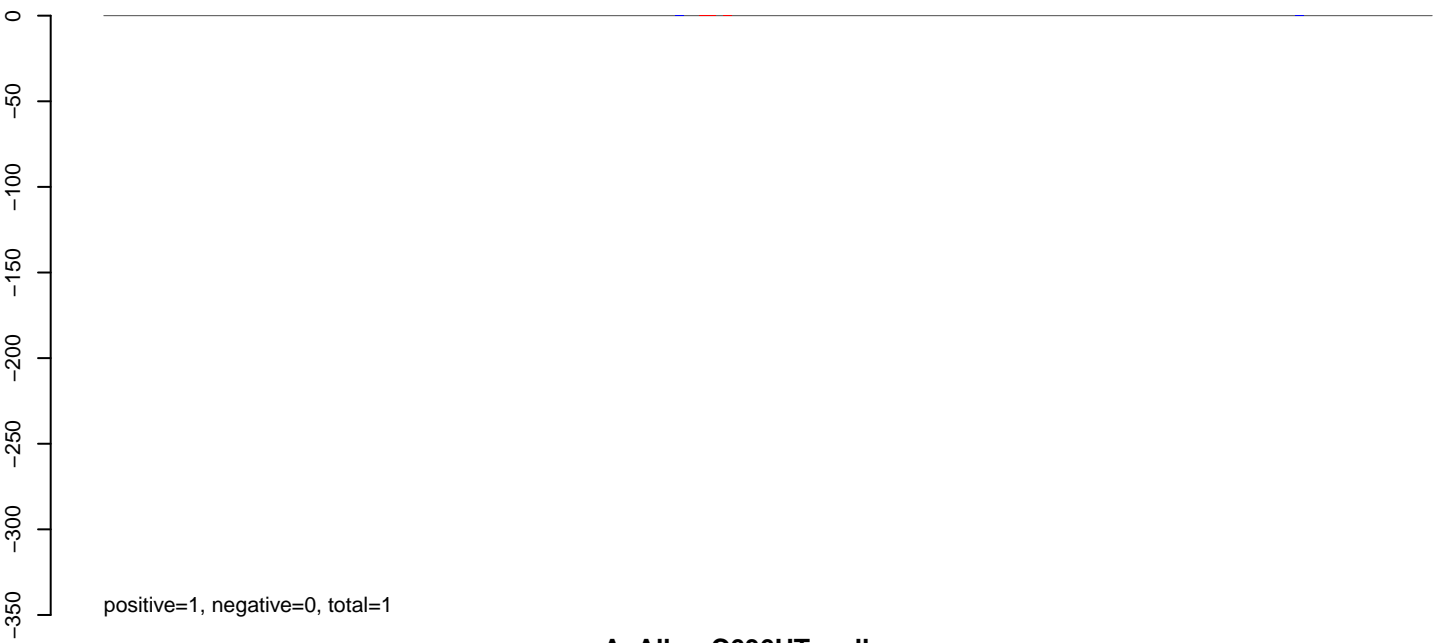


Window size=25, length=6633, TE@ltr-1\_family-5958@LTR\_Pao:1-6633

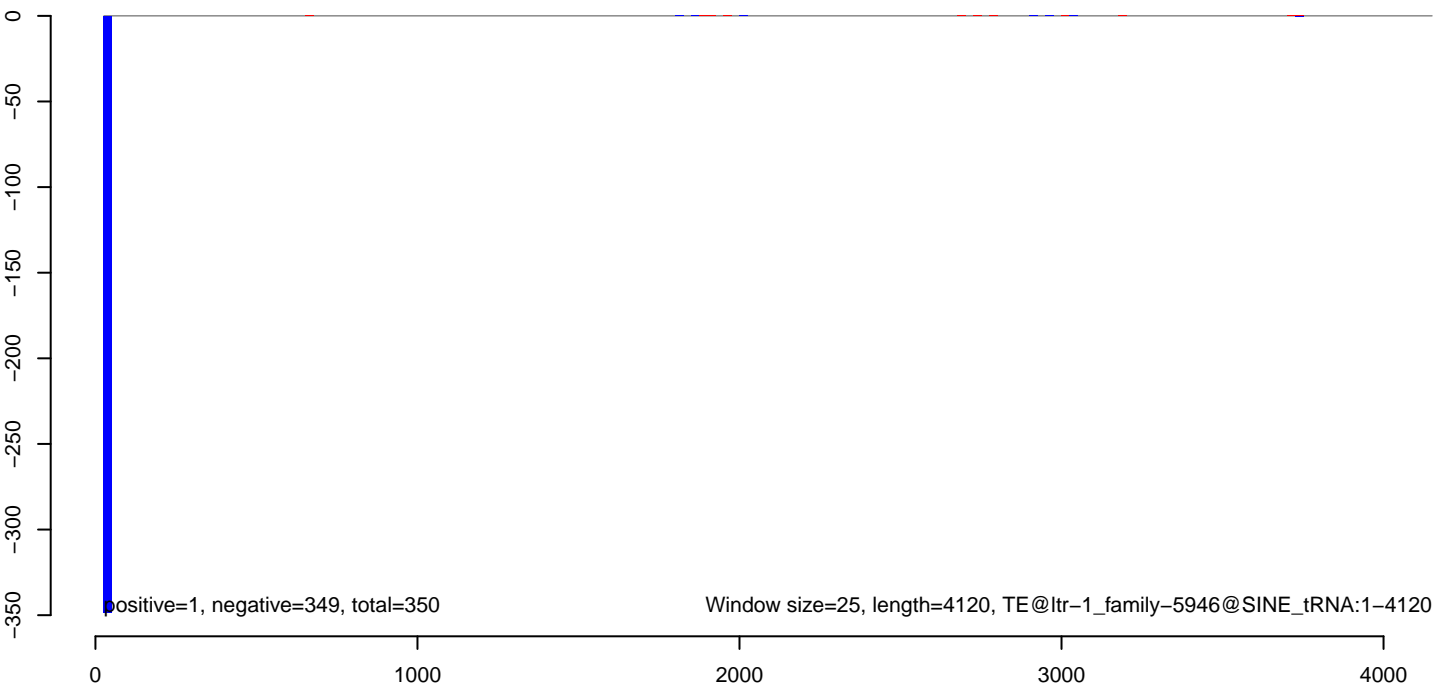
### AeAlbo\_C636HT\_cells.18\_23.rep



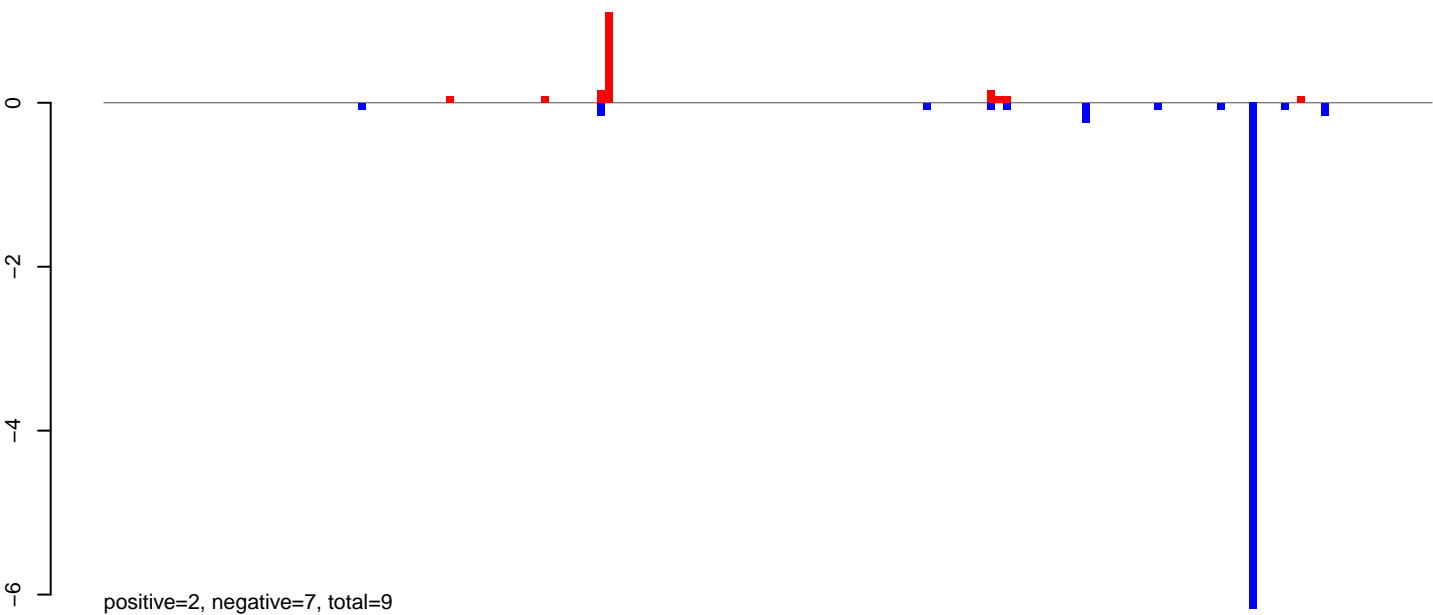
### AeAlbo\_C636HT\_cells.24\_35.rep



### AeAlbo\_C636HT\_cells.rep



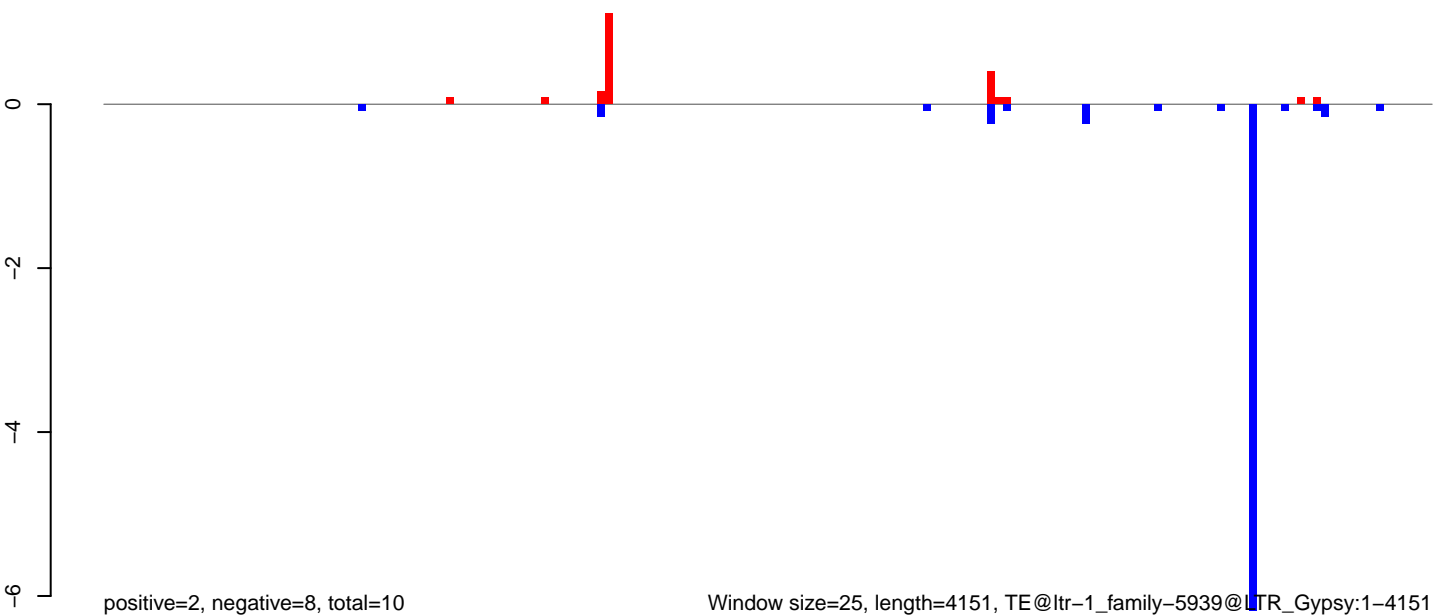
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



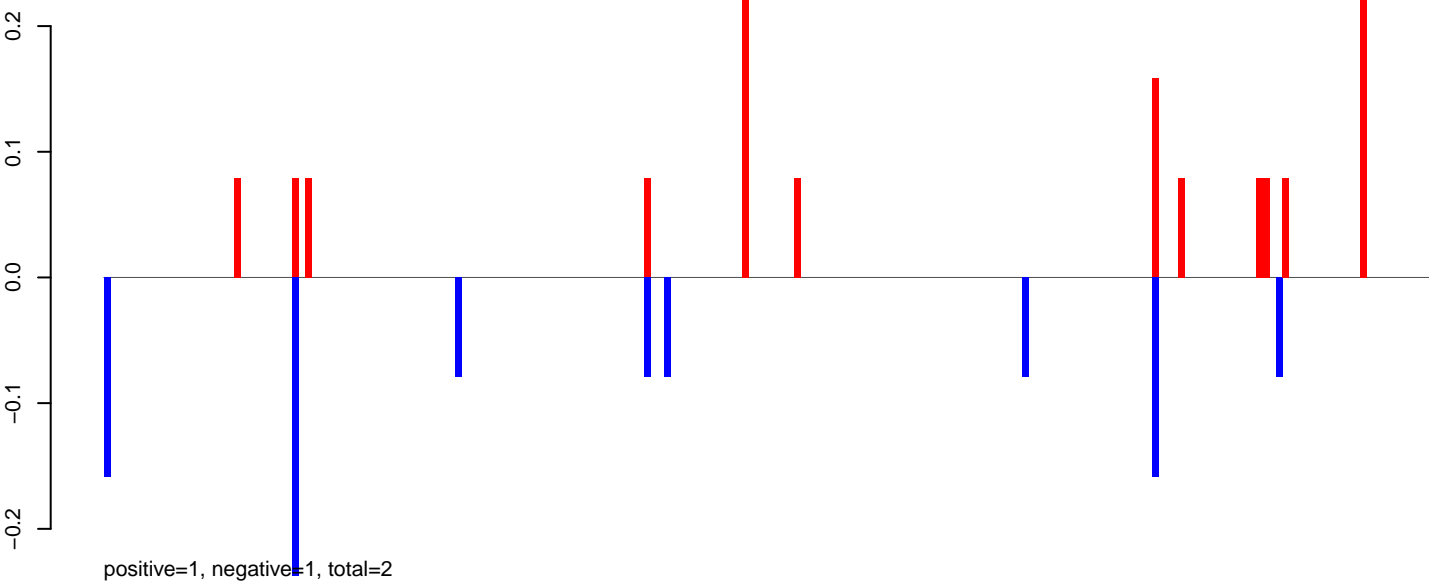
AeAlbo\_C636HT\_cells.rep



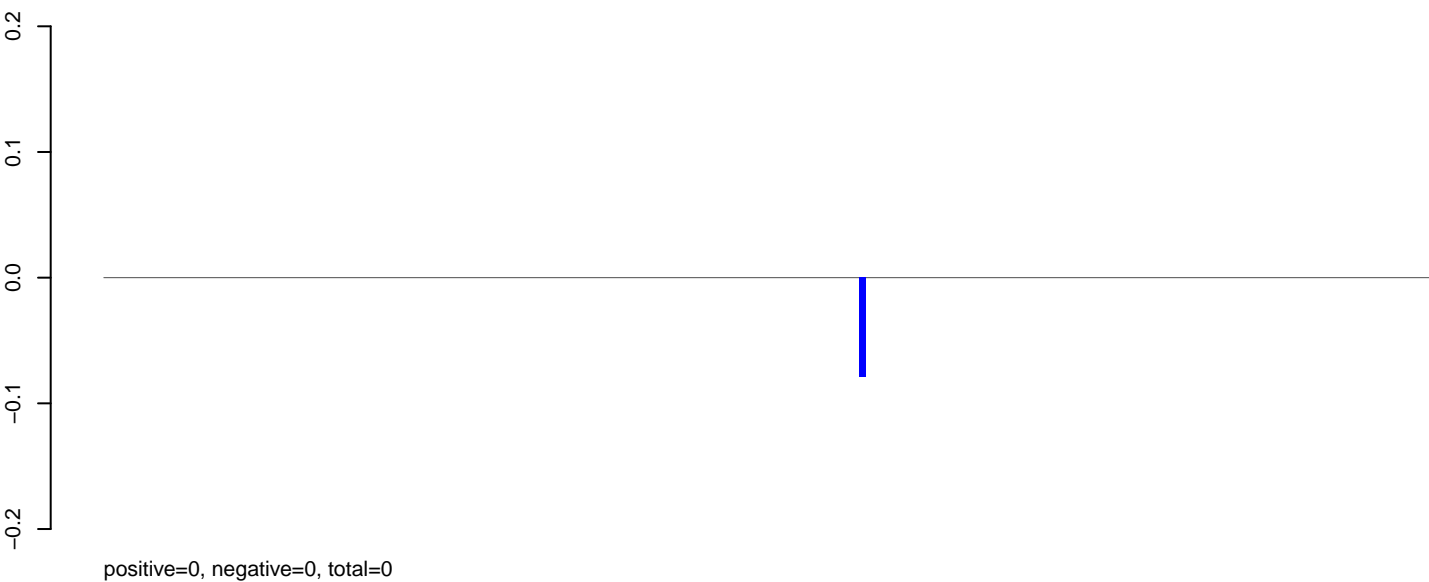
Window size=25, length=4151, TE@ltr-1\_family-5939@LTR\_Gypsy:1-4151

0 1000 2000 3000 4000

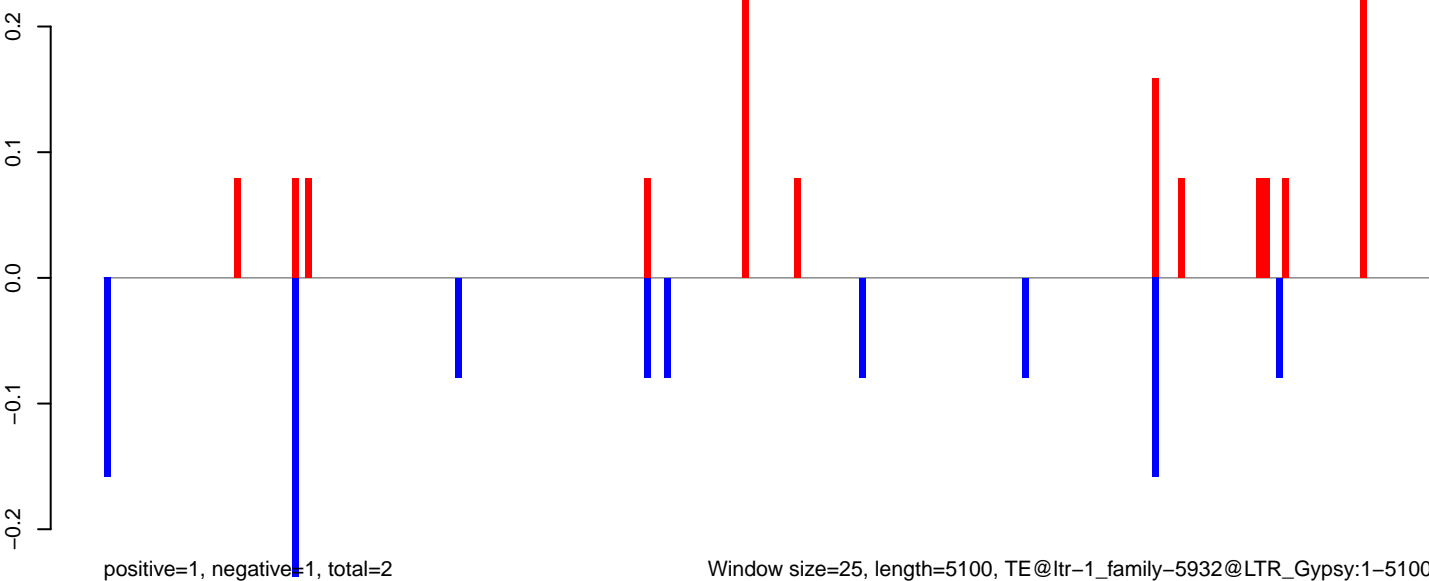
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

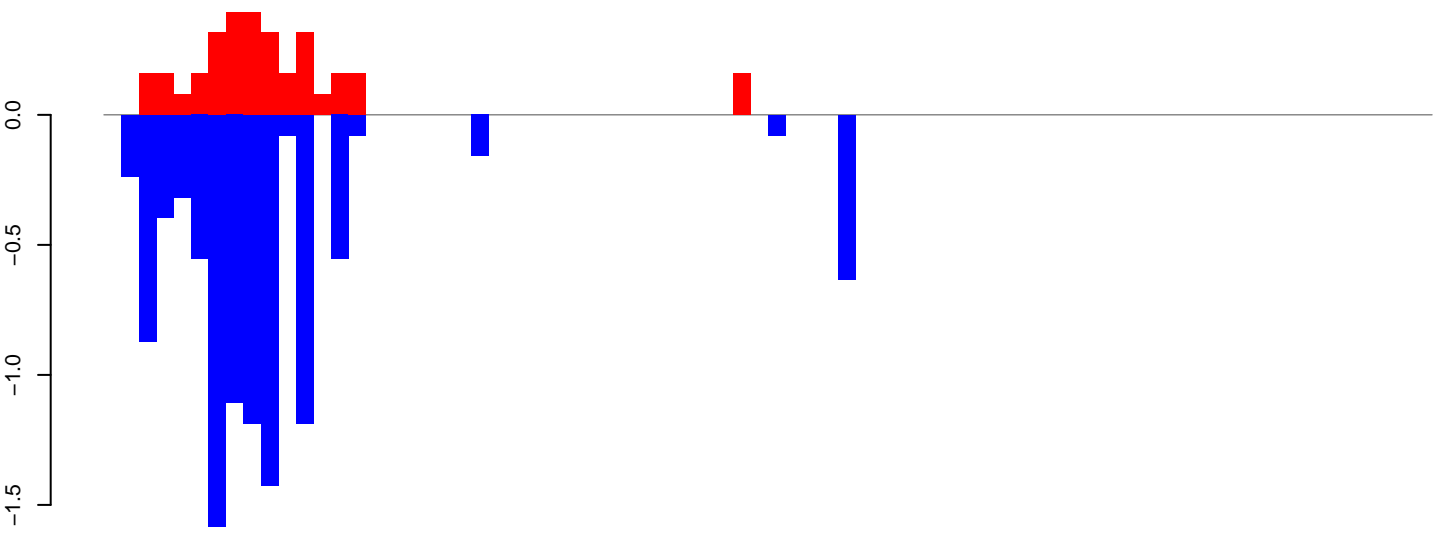


**AeAlbo\_C636HT\_cells.rep**



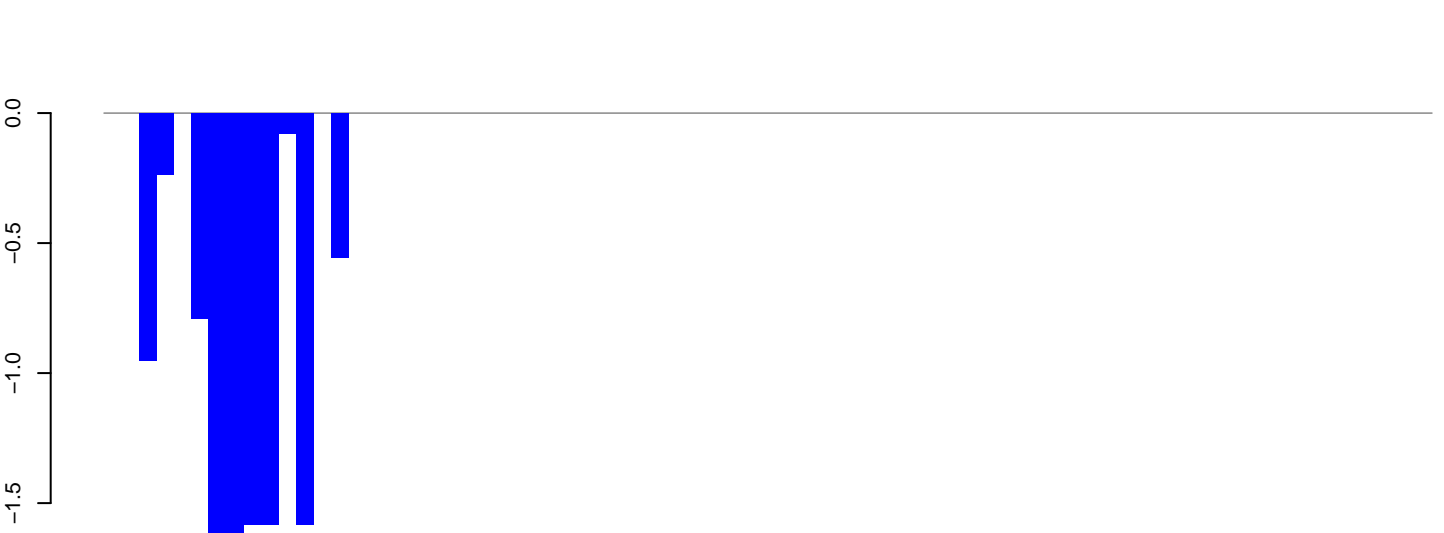
Window size=25, length=5100, TE@ltr-1\_family-5932@LTR\_Gypsy:1-5100

AeAlbo\_C636HT\_cells.18\_23.rep



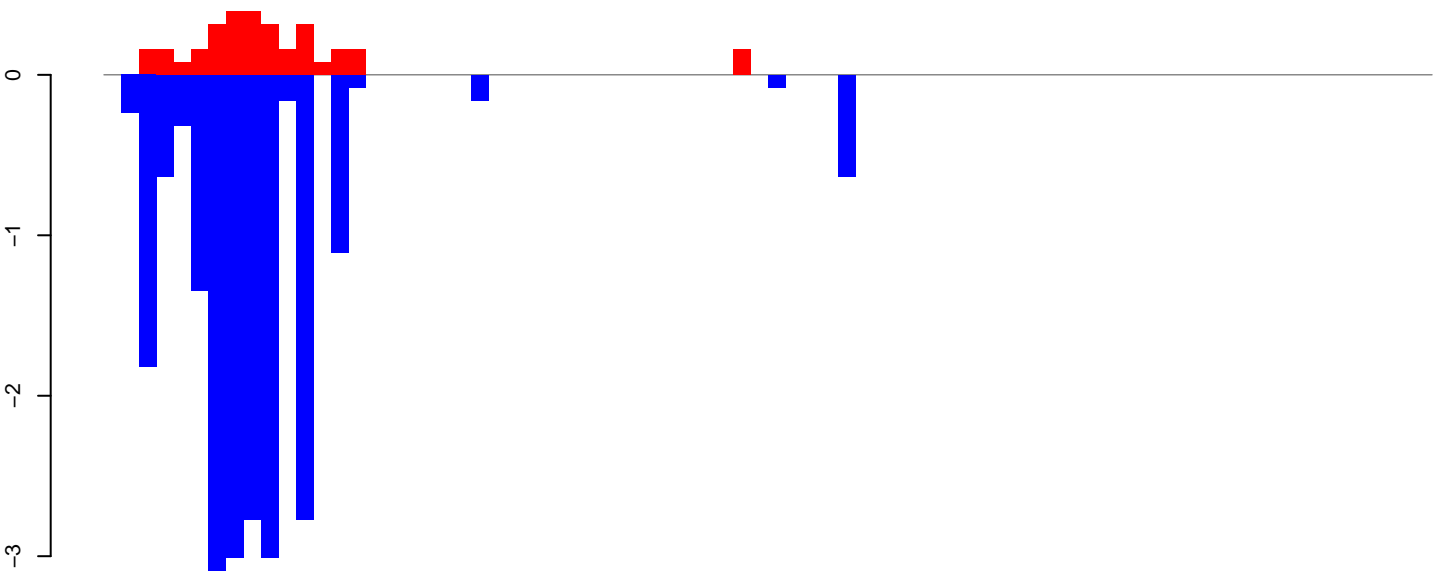
positive=3, negative=10, total=13

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=11, total=11

AeAlbo\_C636HT\_cells.rep

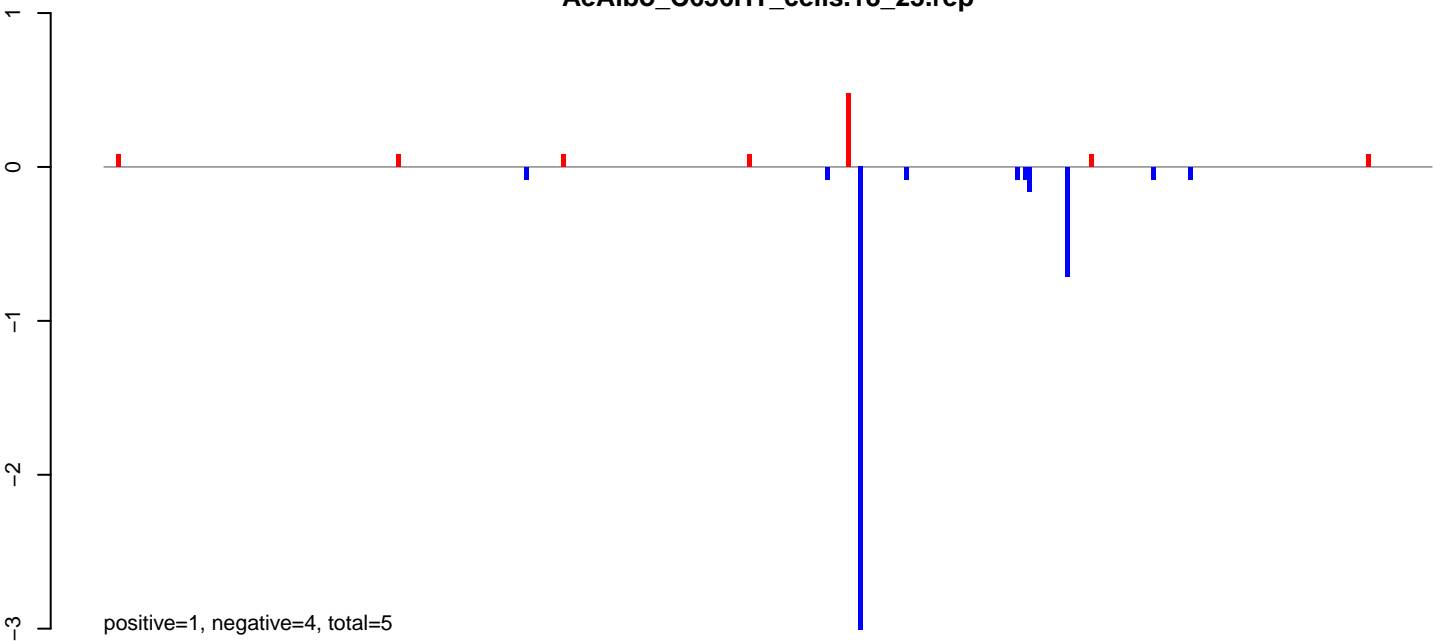


positive=3, negative=21, total=24

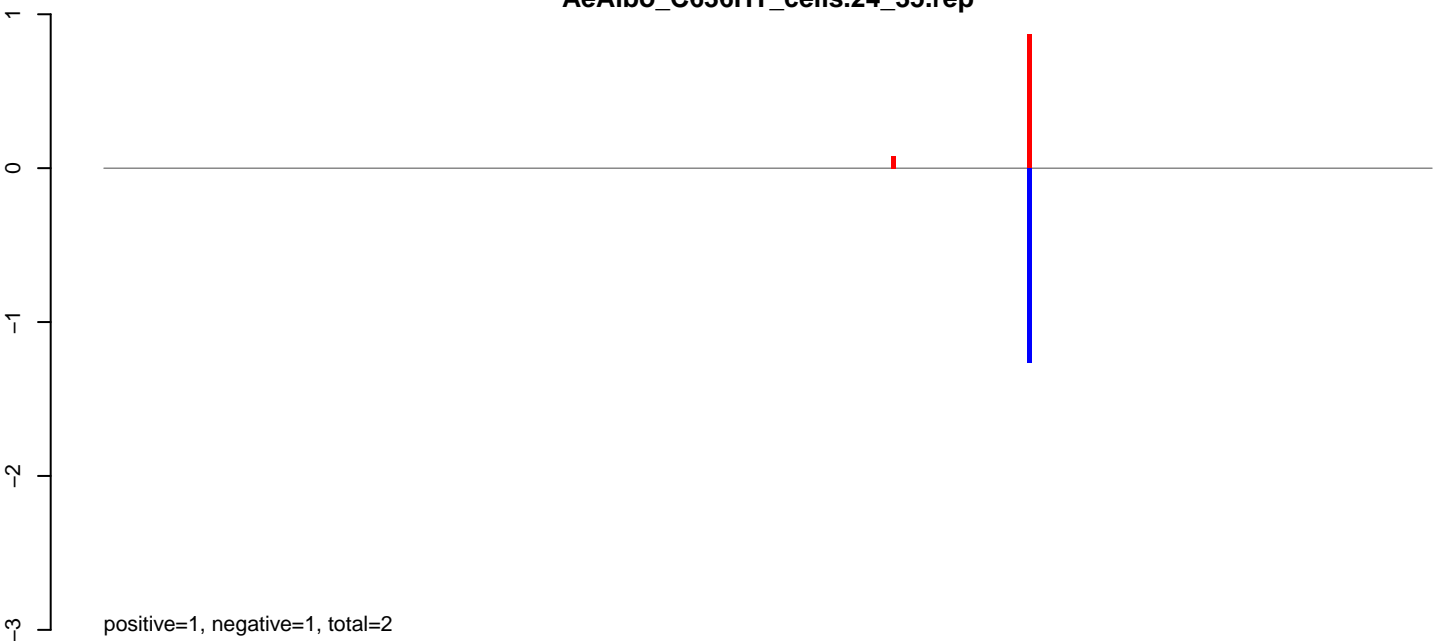
Window size=25, length=1883, TE@ltr-1\_family-5895@Unknown:1-1883

0 500 1000 1500 2000

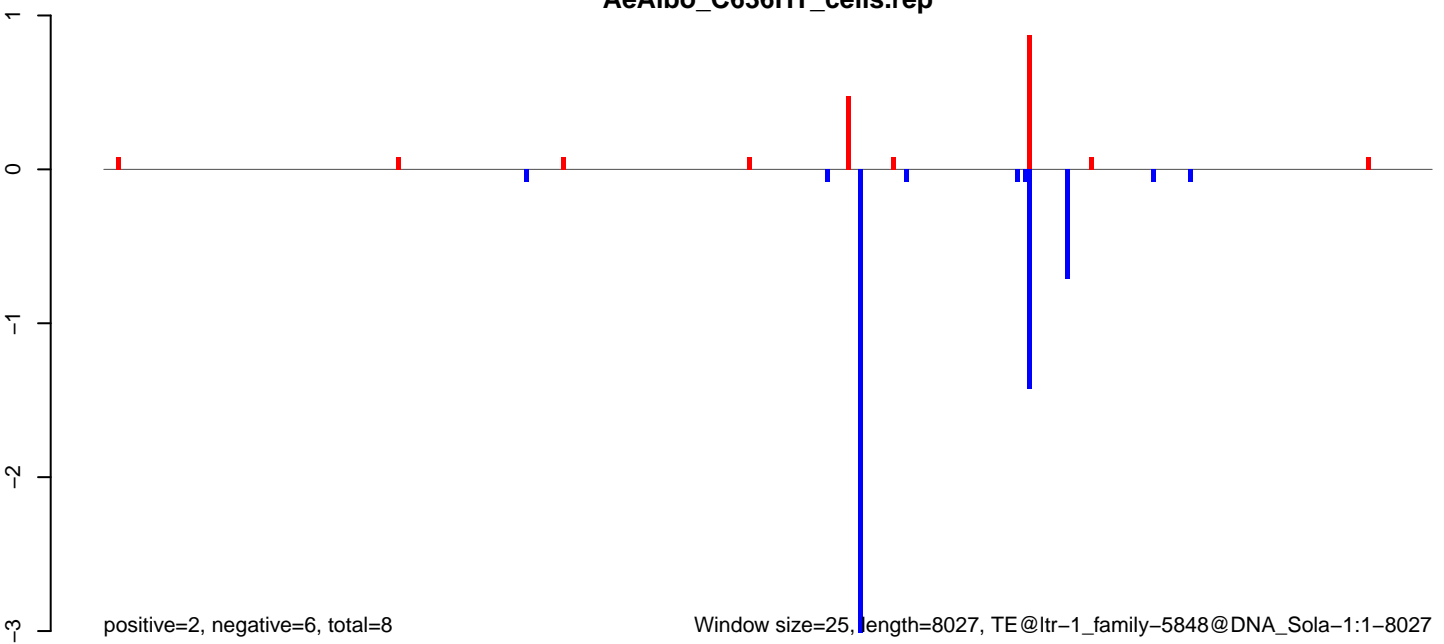
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

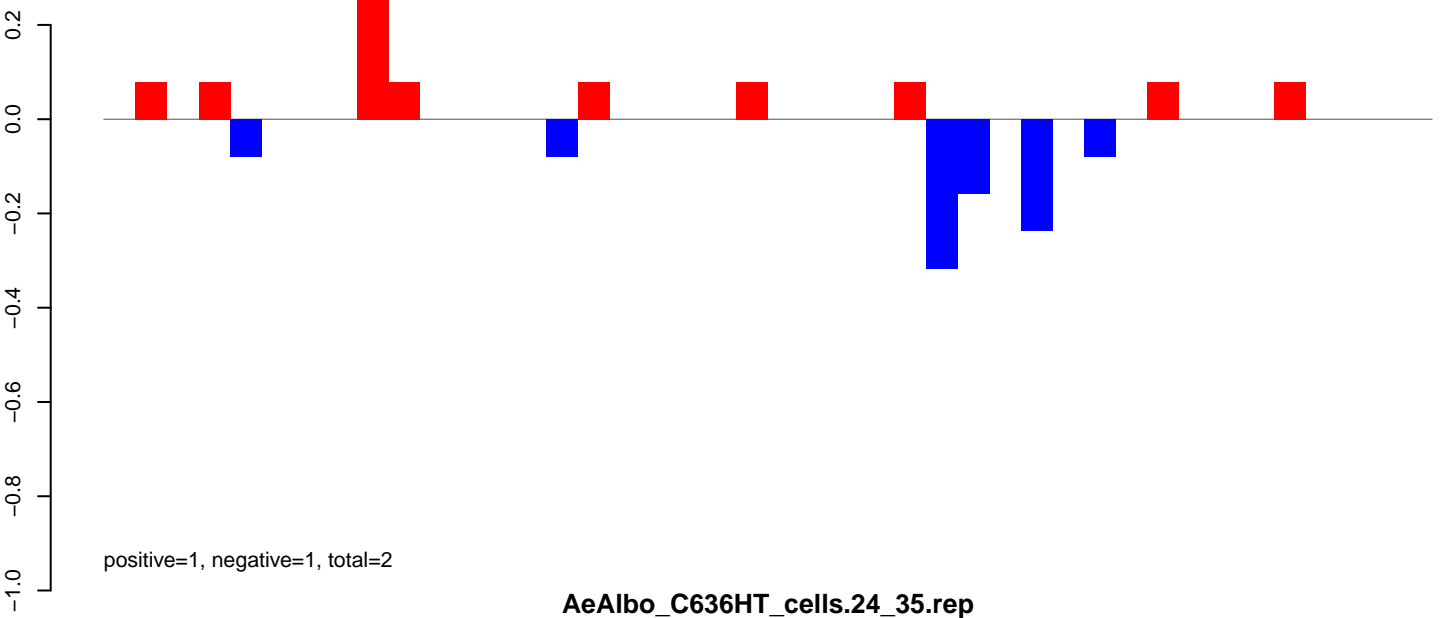


AeAlbo\_C636HT\_cells.rep

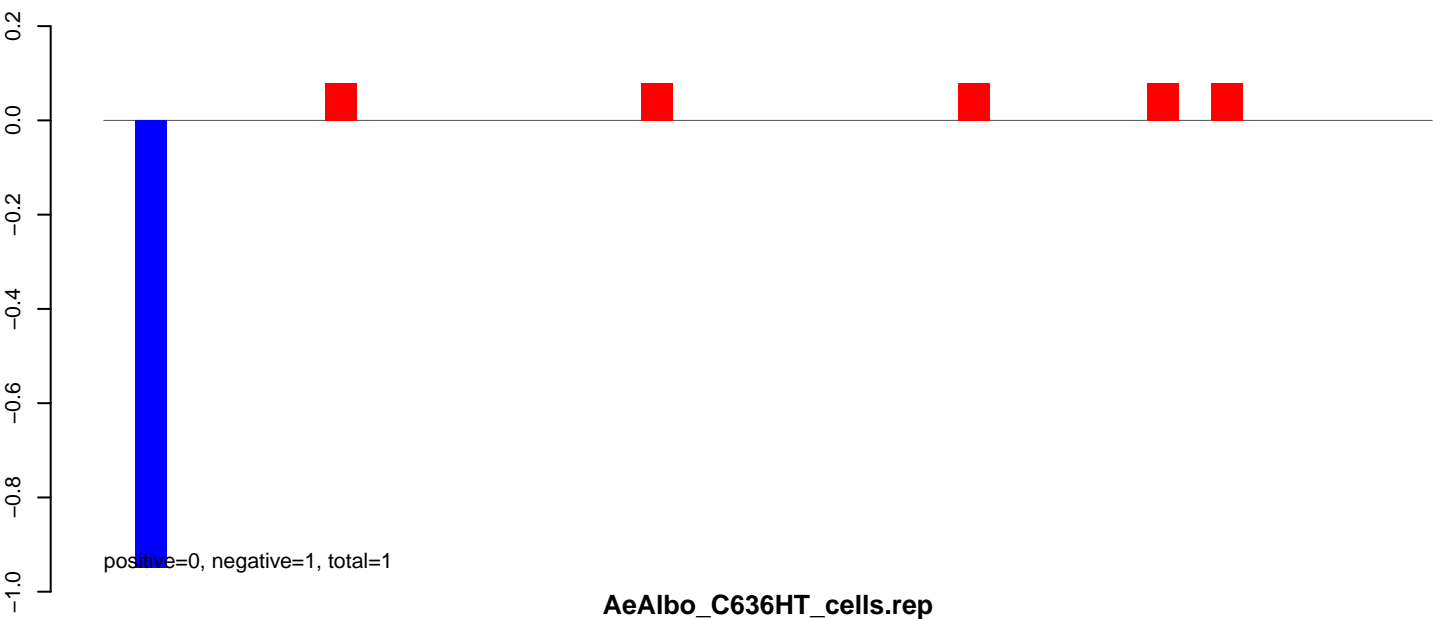


Window size=25, length=8027, TE@ltr-1\_family-5848@DNA\_Sola-1:1-8027

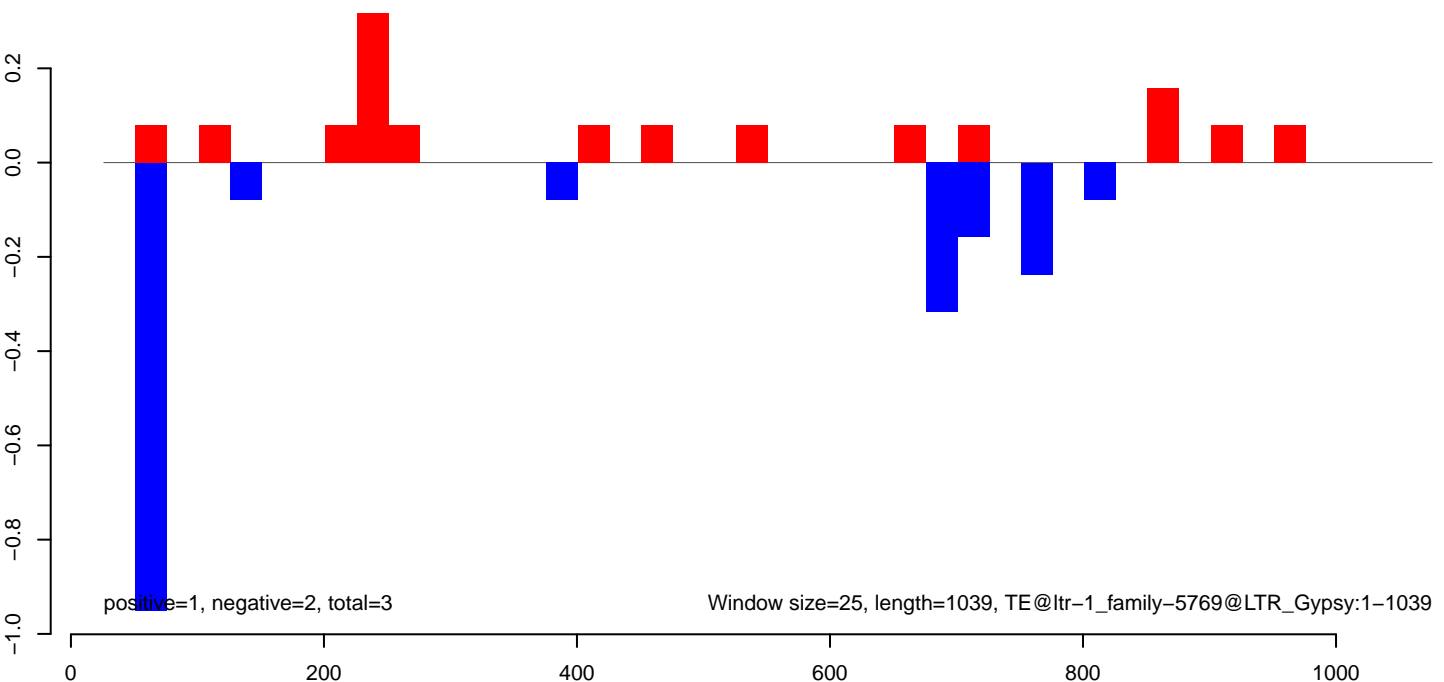
AeAlbo\_C636HT\_cells.18\_23.rep



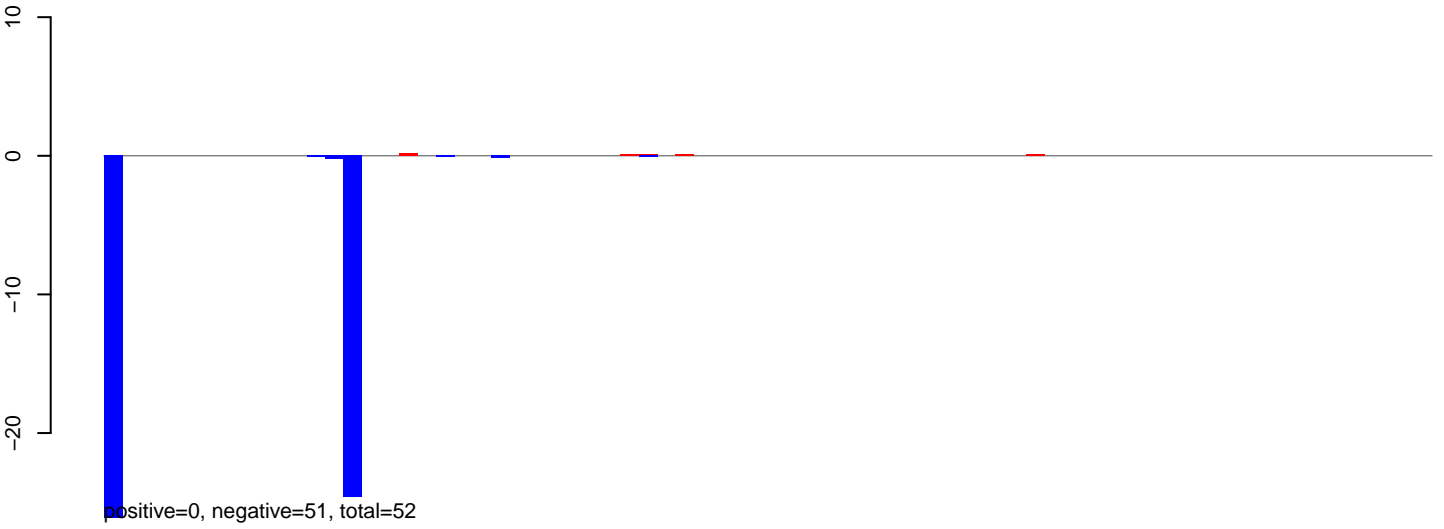
AeAlbo\_C636HT\_cells.24\_35.rep



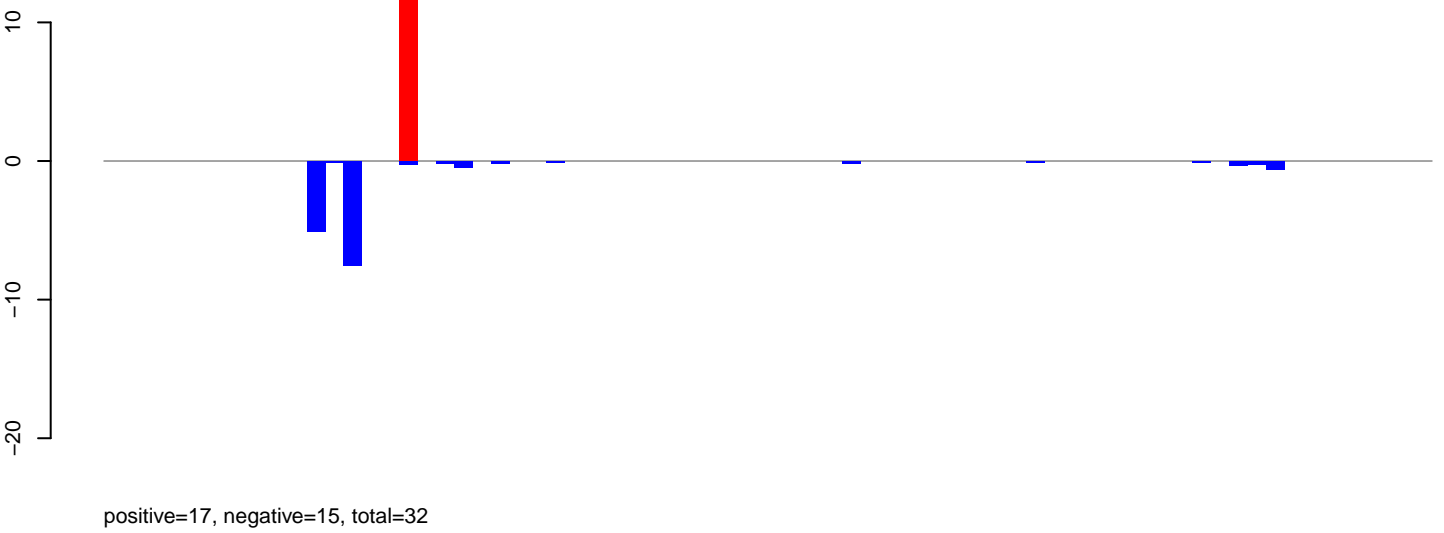
AeAlbo\_C636HT\_cells.rep



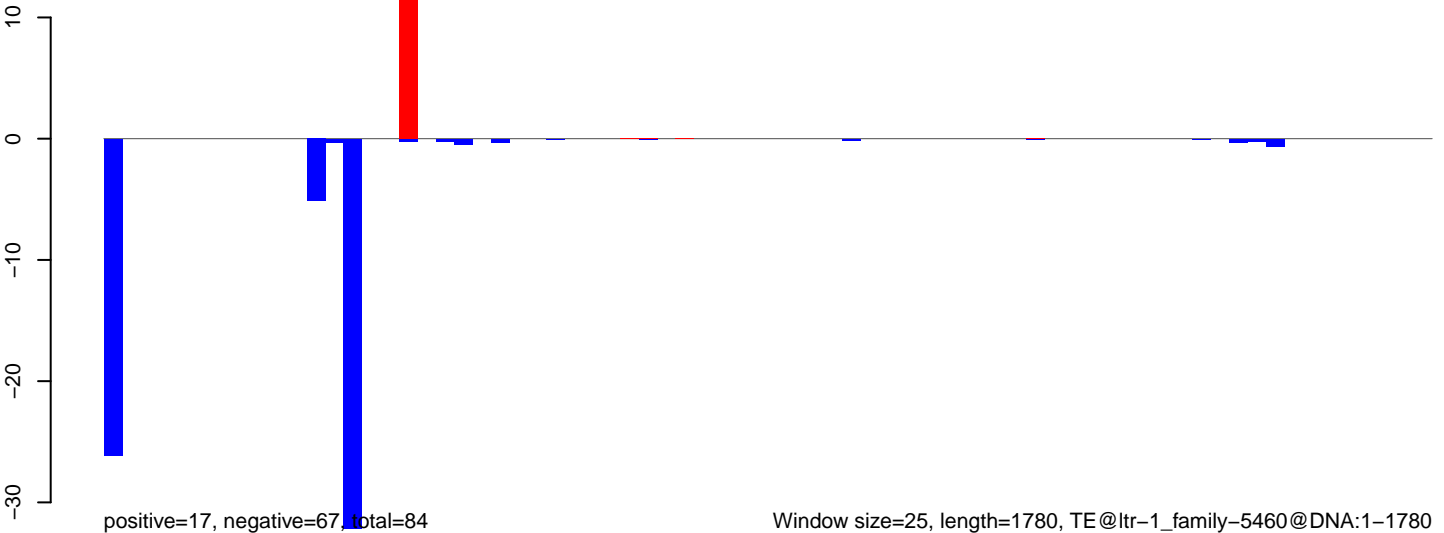
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

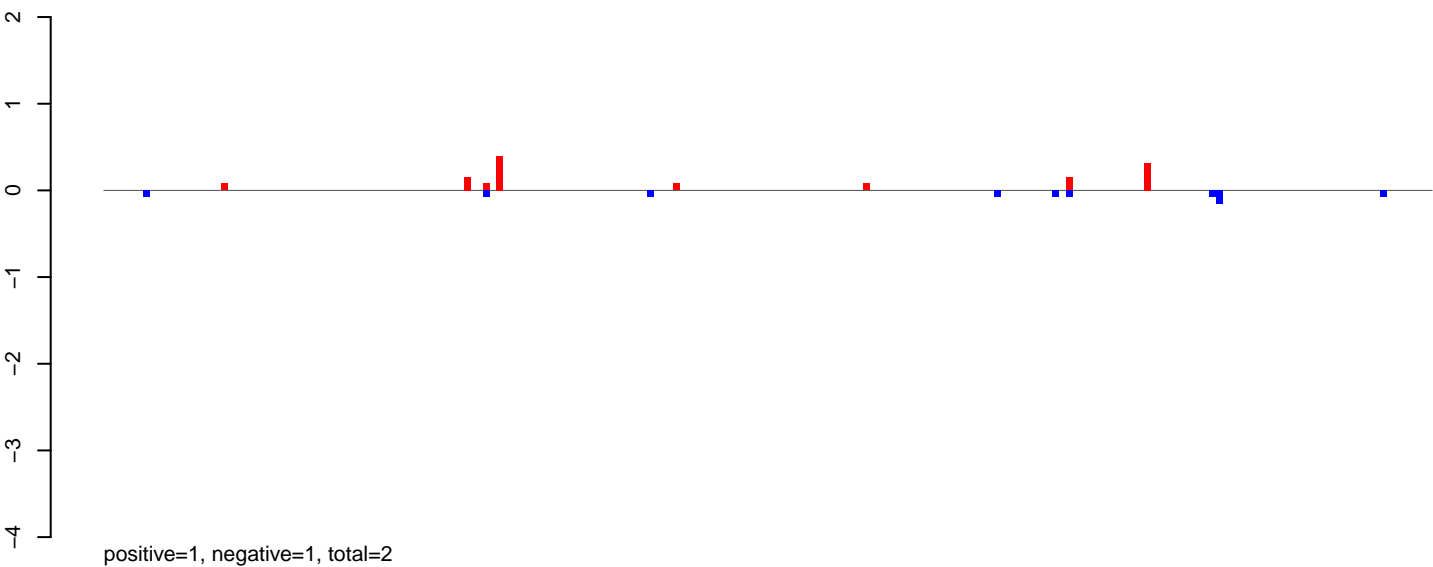


AeAlbo\_C636HT\_cells.rep

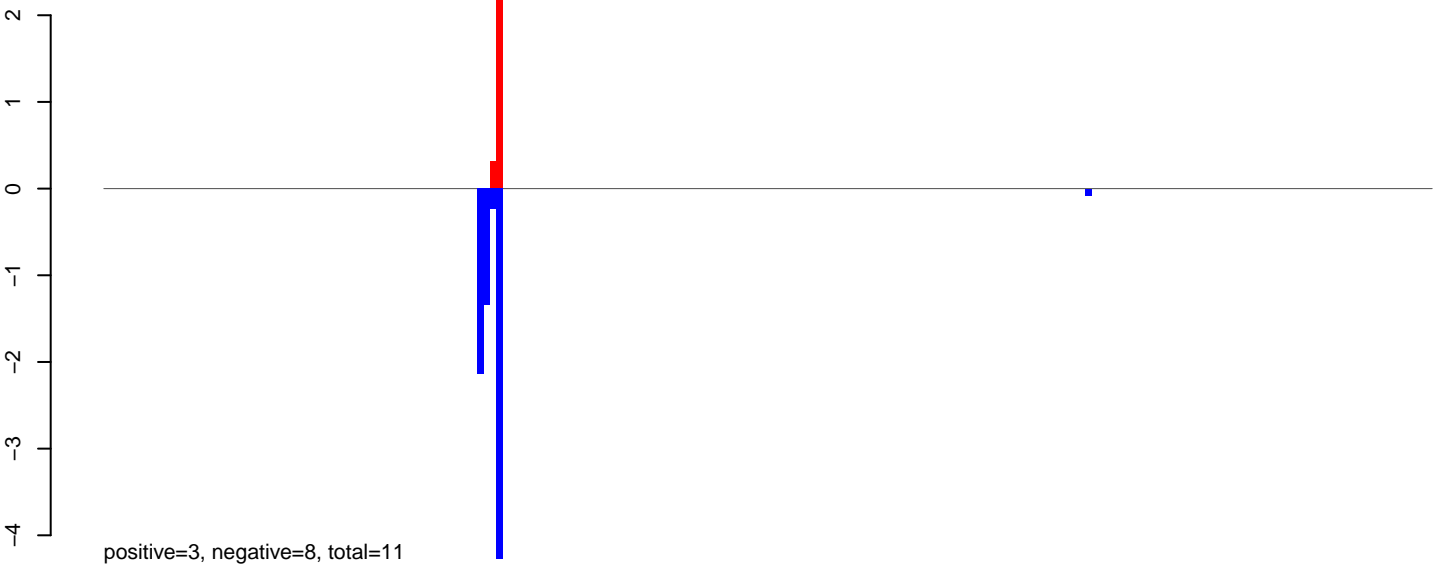




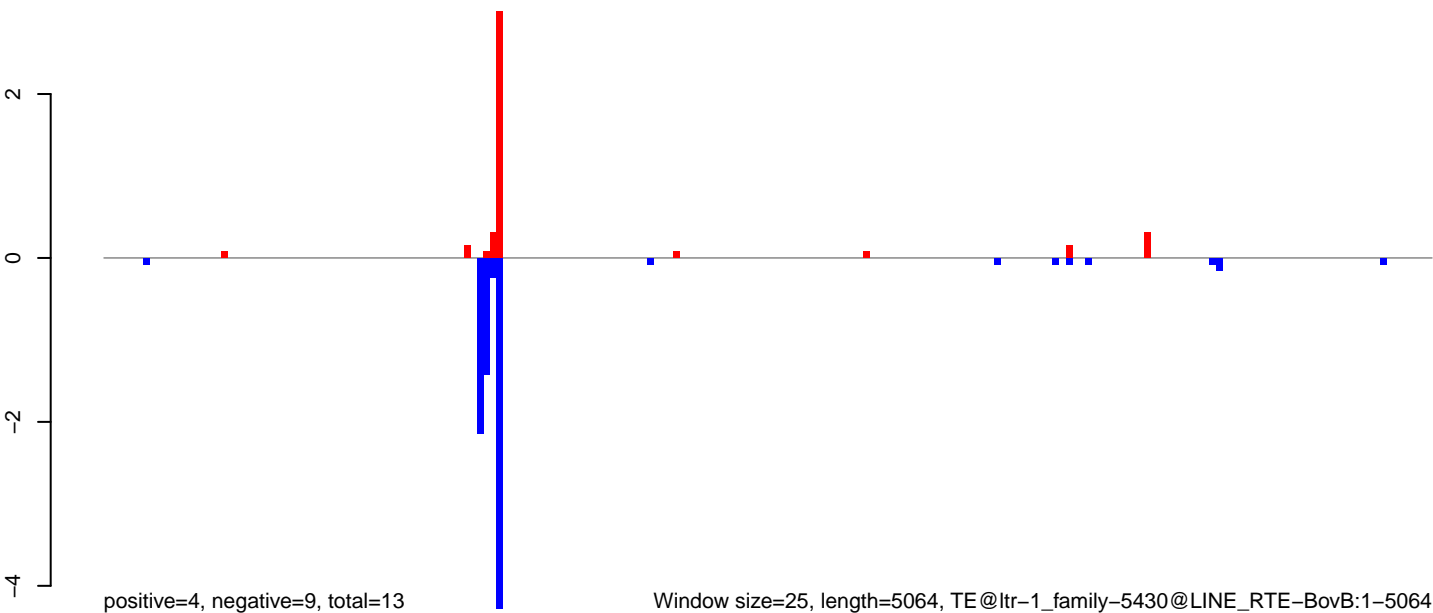
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



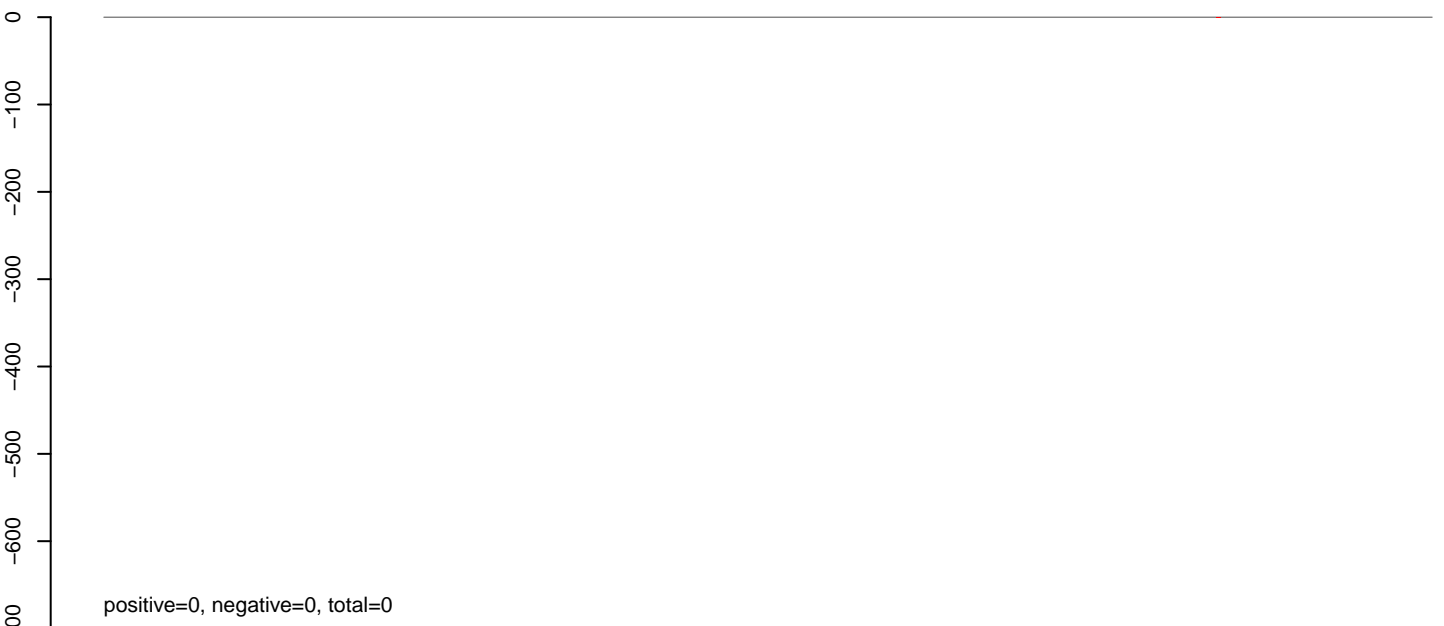
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



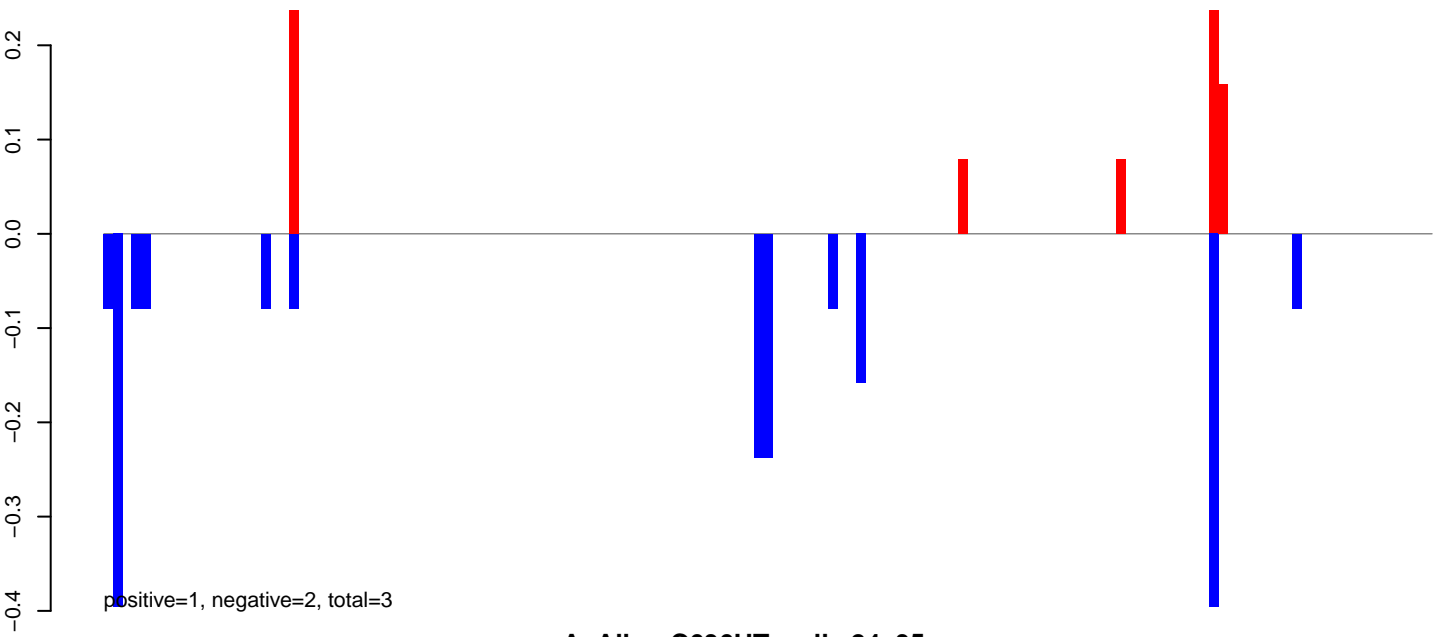
**AeAlbo\_C636HT\_cells.rep**



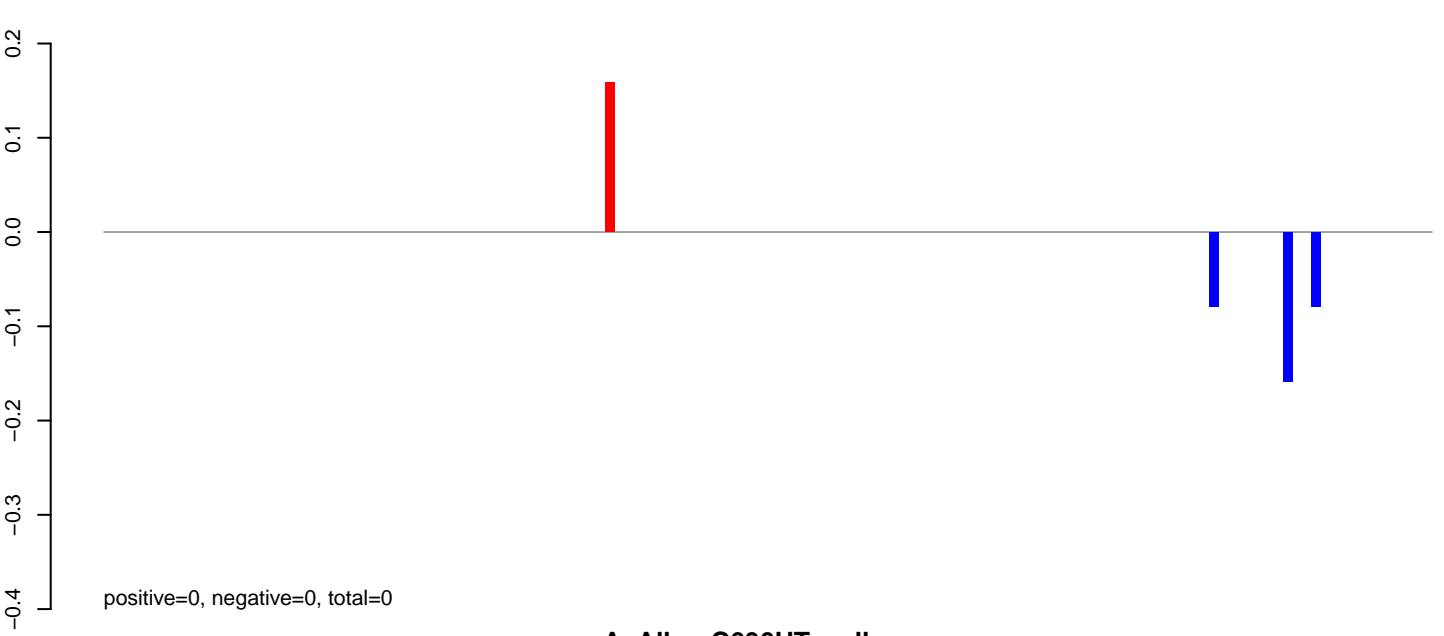
Window size=25, length=7060, TE@ltr-1\_family-5184@LTR\_Pao:1-7060

0 1000 2000 3000 4000 5000 6000 7000

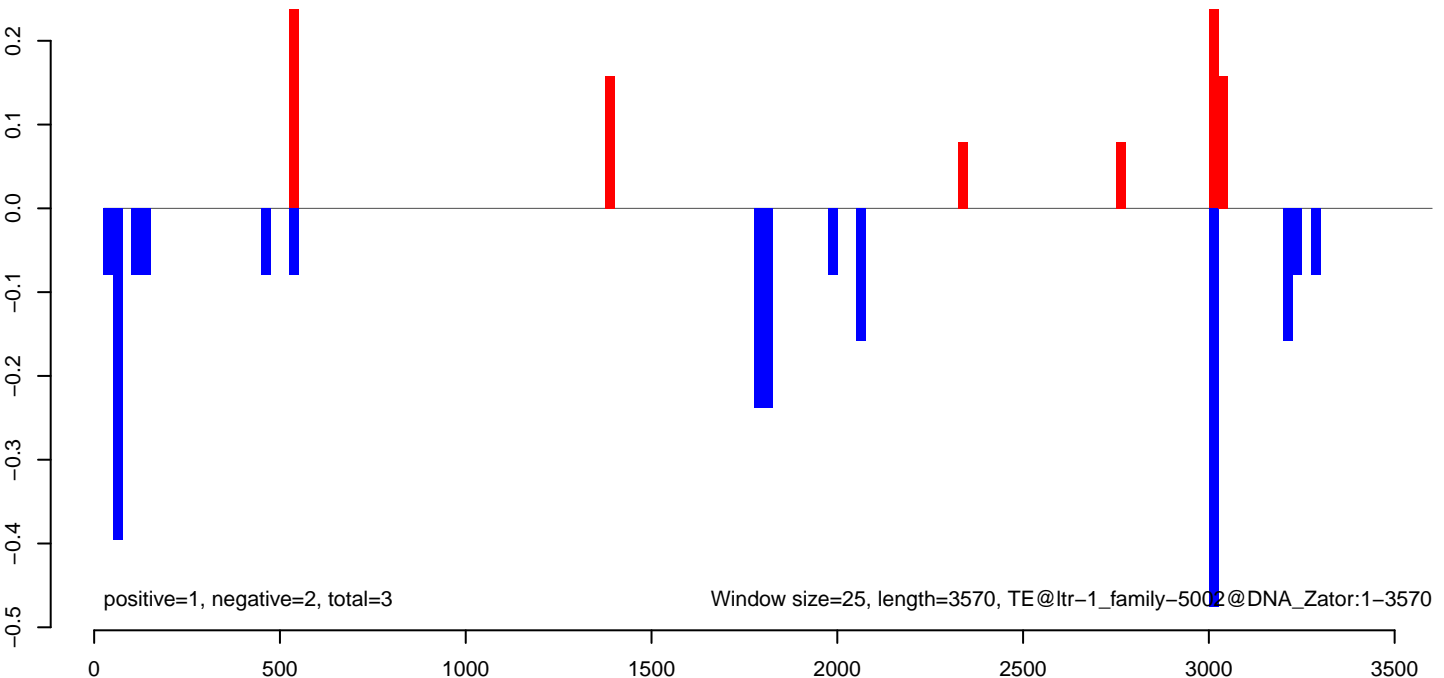
AeAlbo\_C636HT\_cells.18\_23.rep



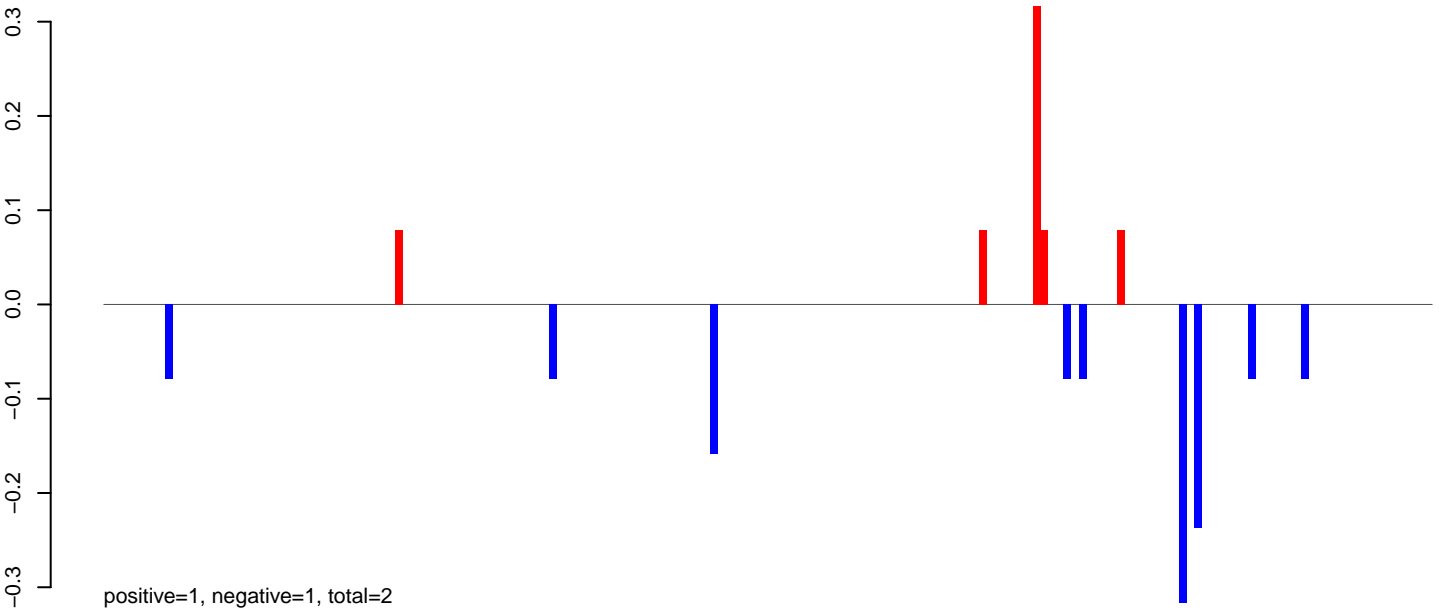
AeAlbo\_C636HT\_cells.24\_35.rep



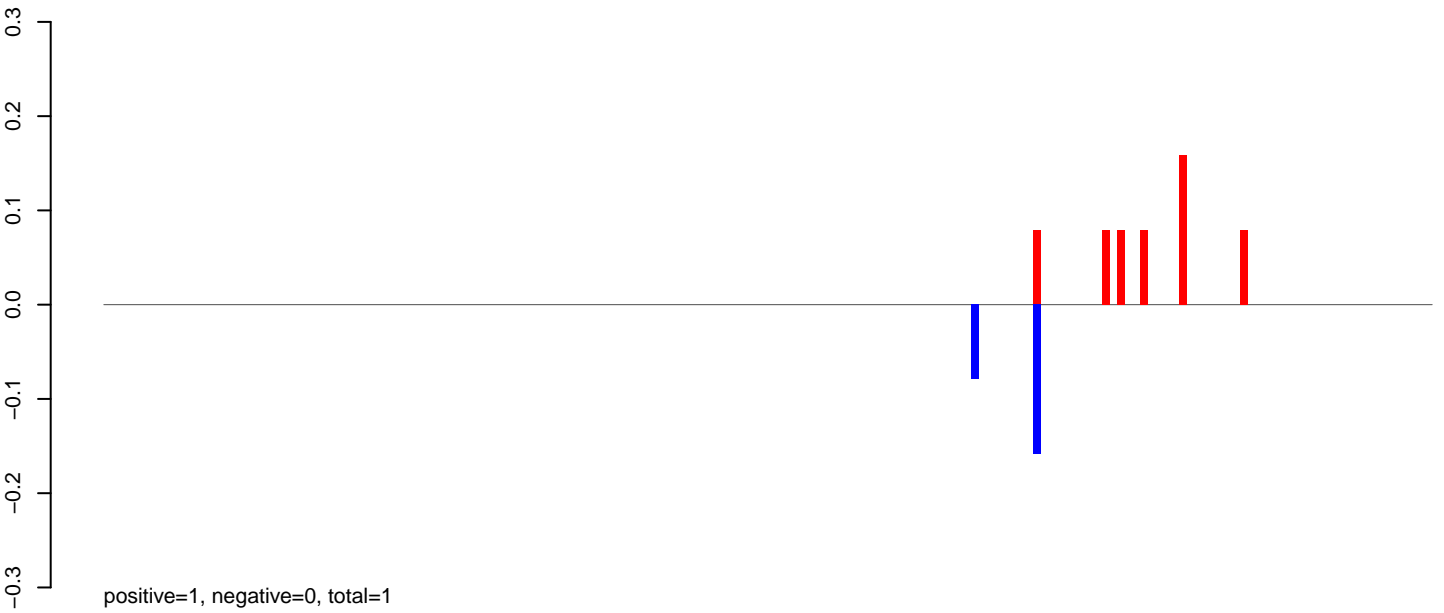
AeAlbo\_C636HT\_cells.rep



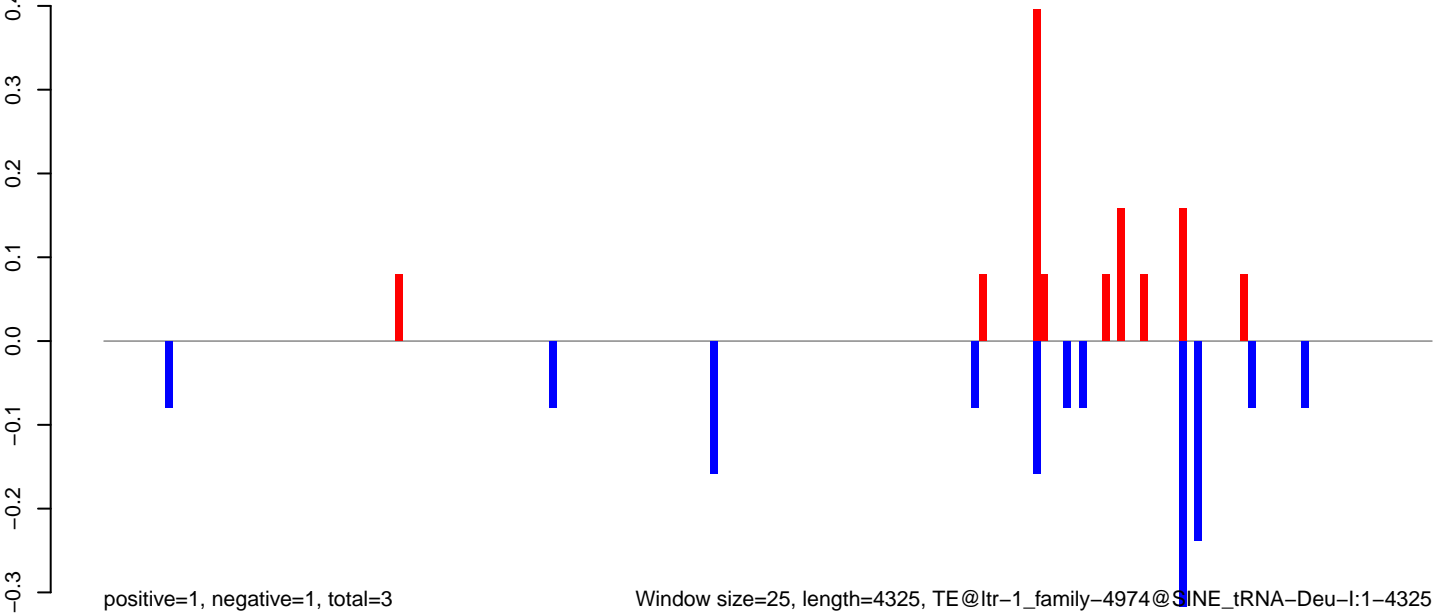
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

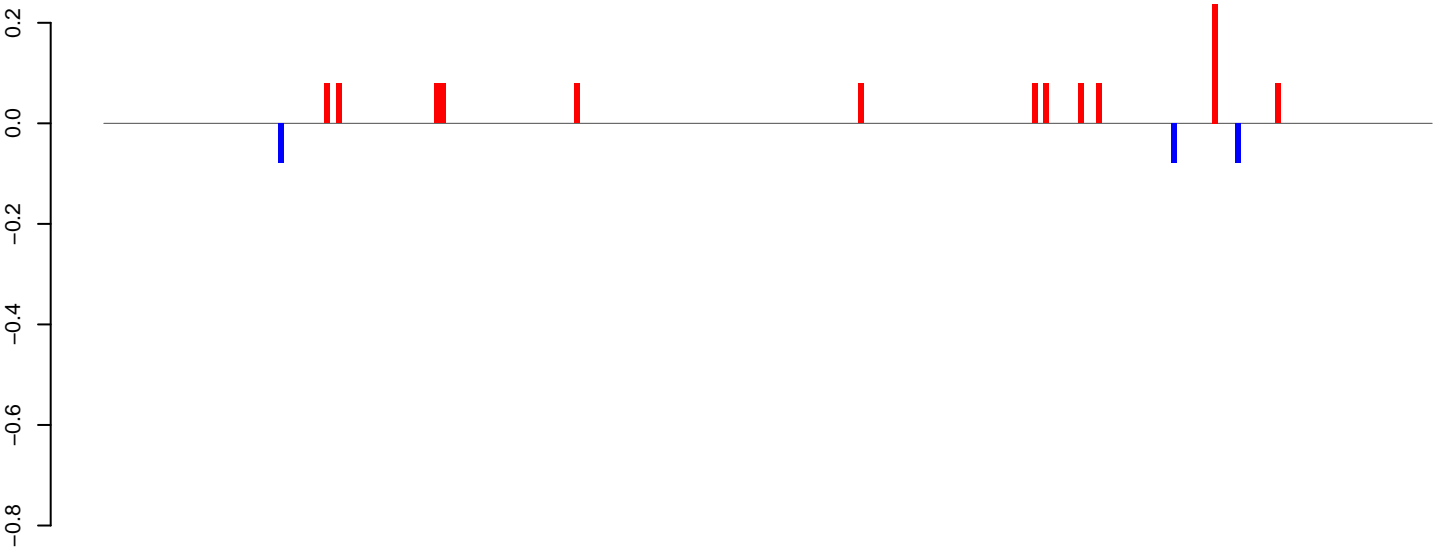


AeAlbo\_C636HT\_cells.rep



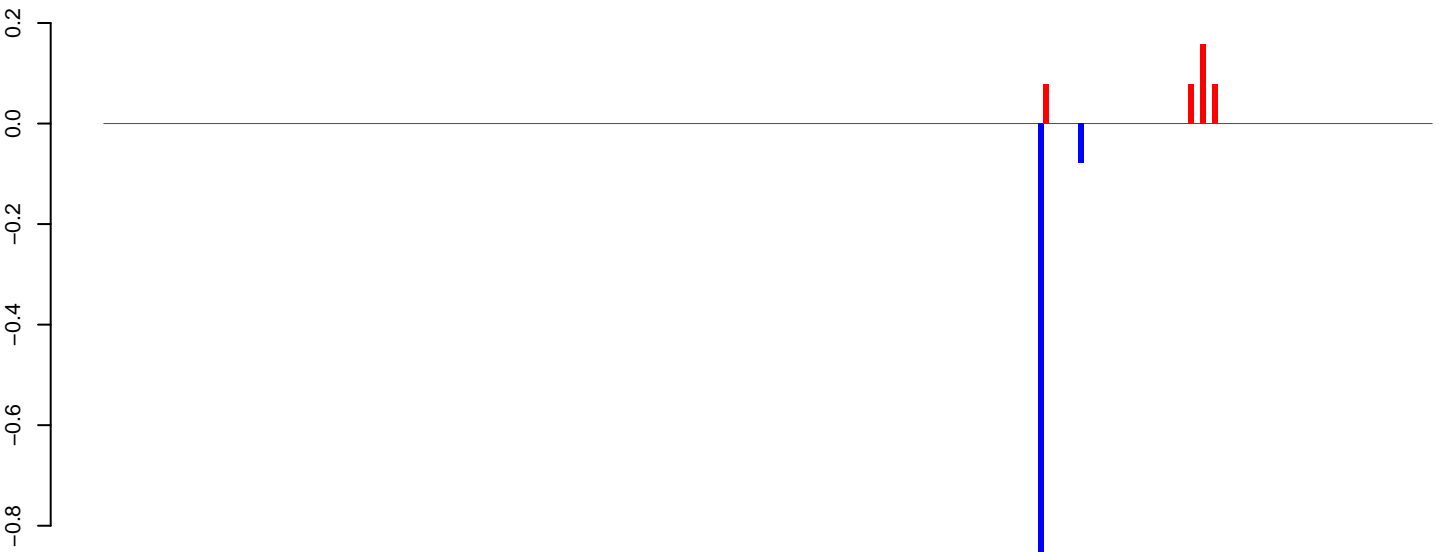
Window size=25, length=4325, TE@ltr-1\_family-4974@SINE\_tRNA-Deu-I:1-4325

AeAlbo\_C636HT\_cells.18\_23.rep



positive=1, negative=0, total=1

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=1, total=1

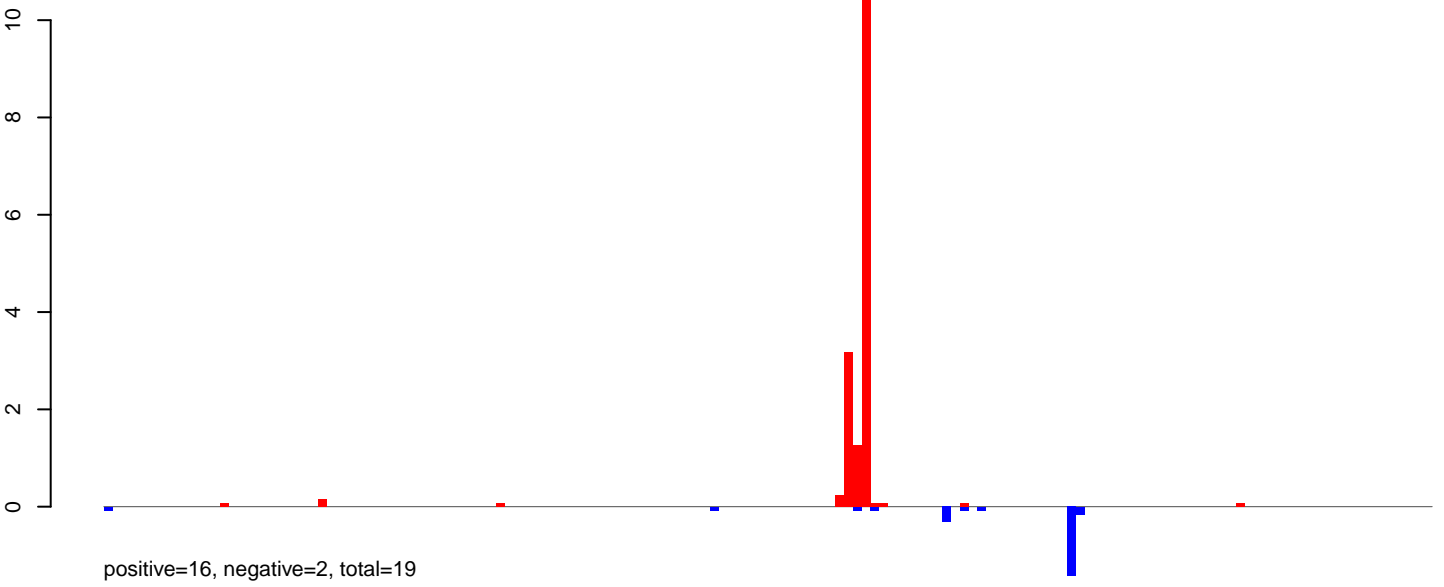
AeAlbo\_C636HT\_cells.rep



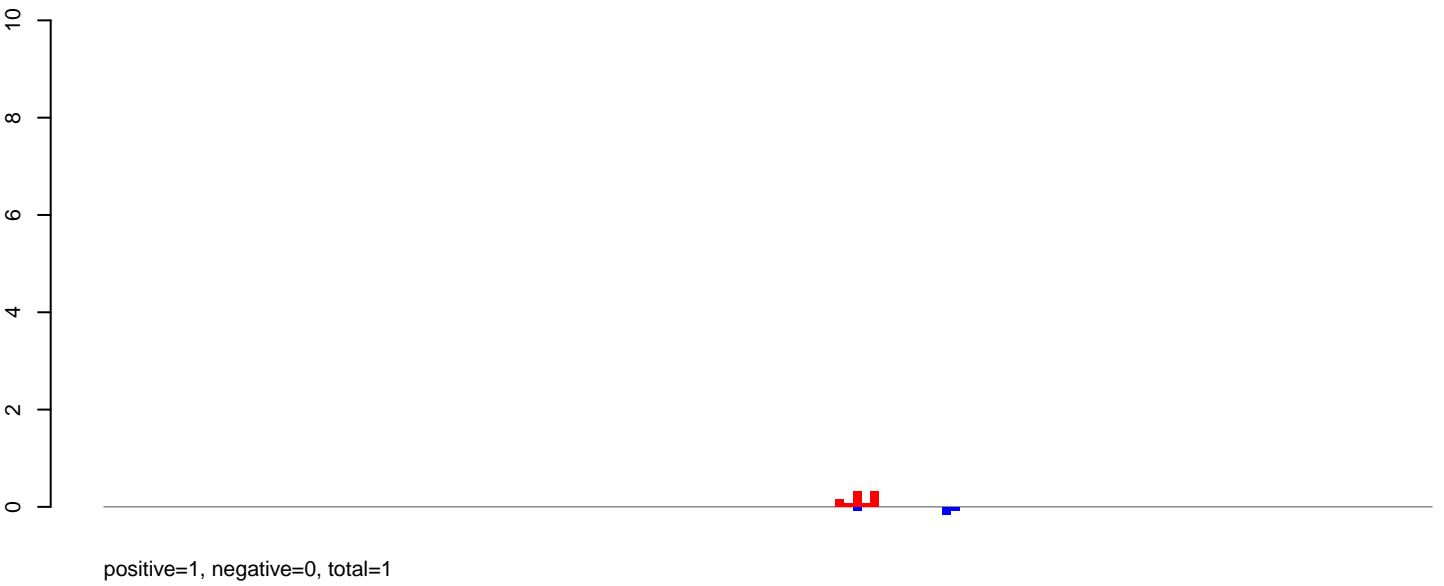
positive=2, negative=1, total=3

Window size=25, length=5710, TE@ltr-1\_family-4972@LTR\_Gypsy:1-5710

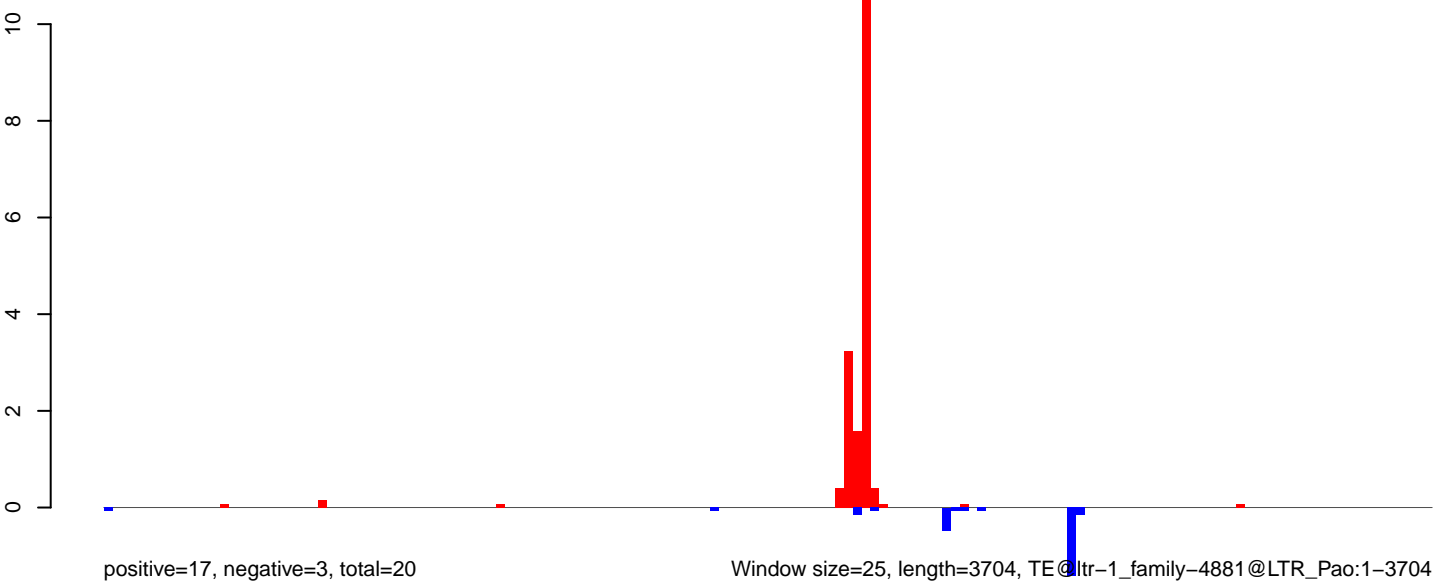
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

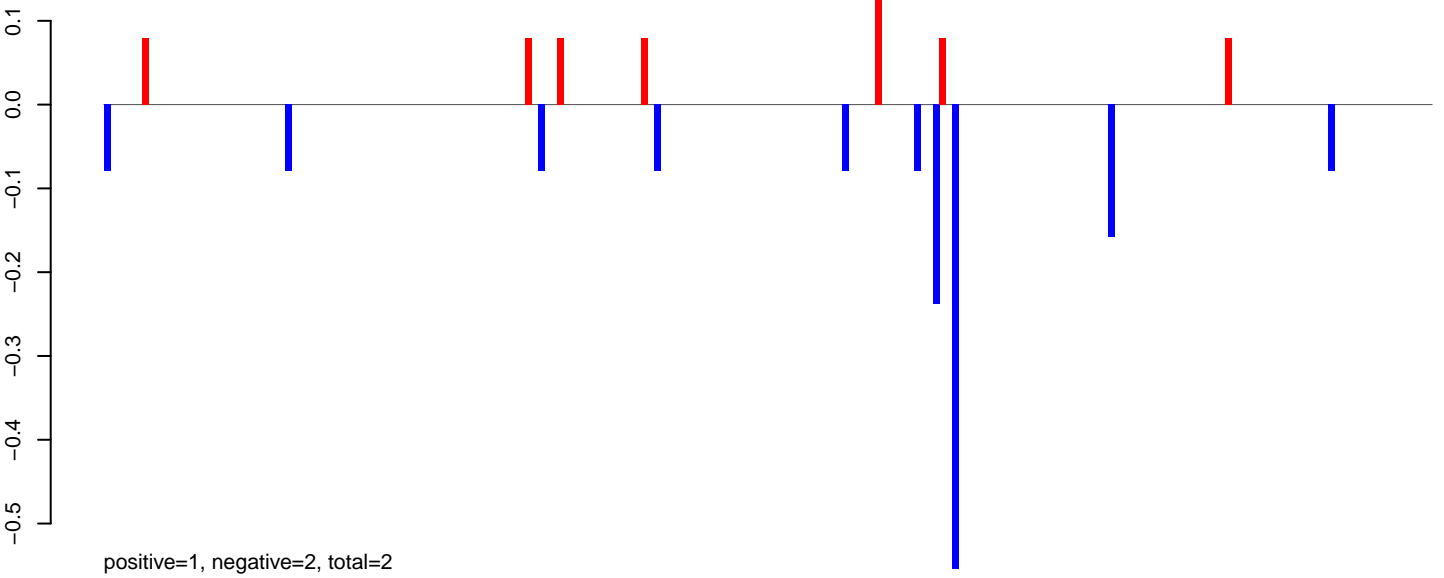


AeAlbo\_C636HT\_cells.rep

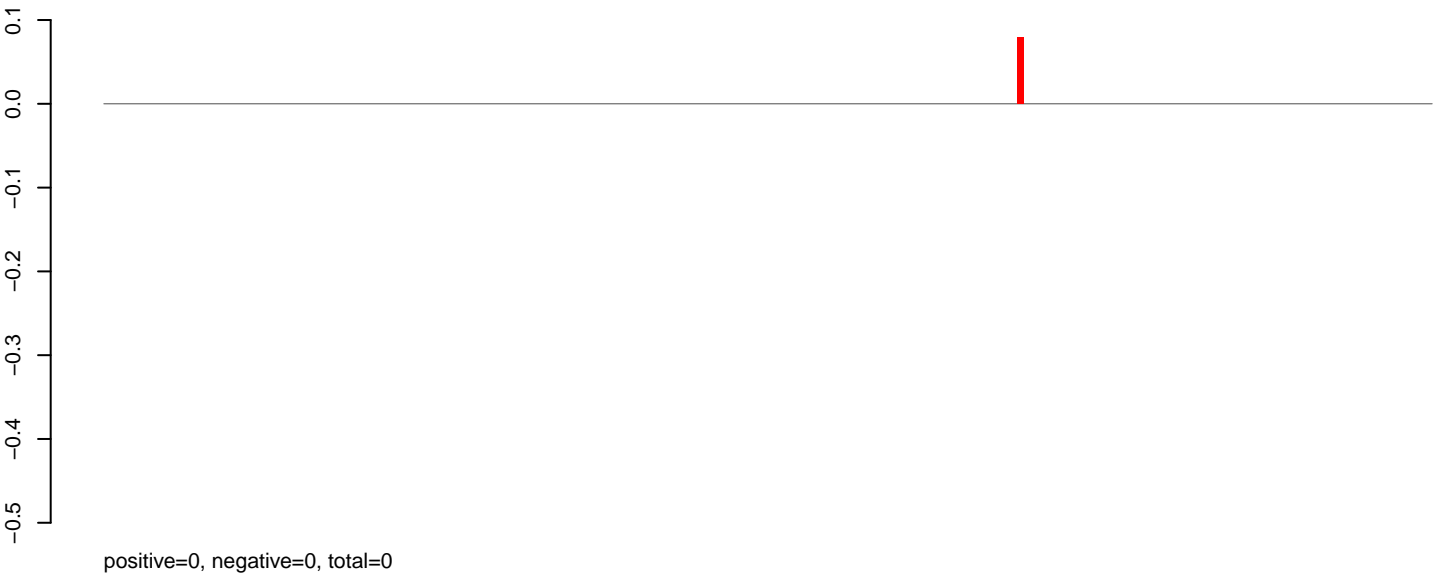


0 1000 2000 3000

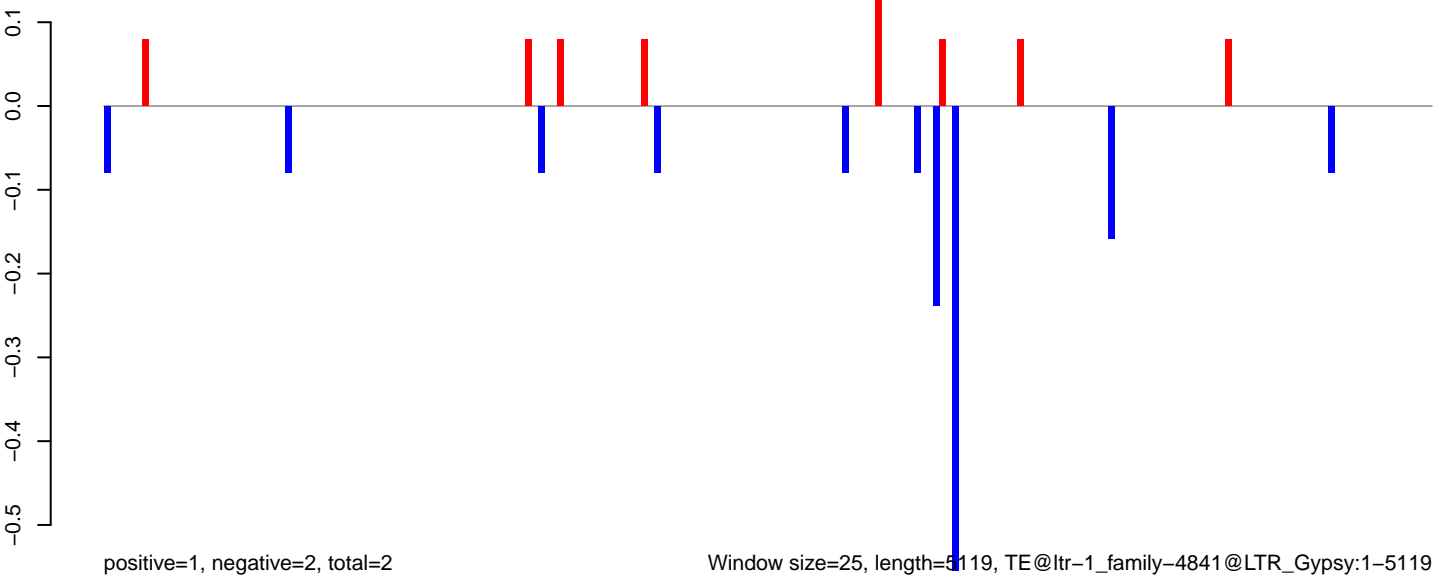
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

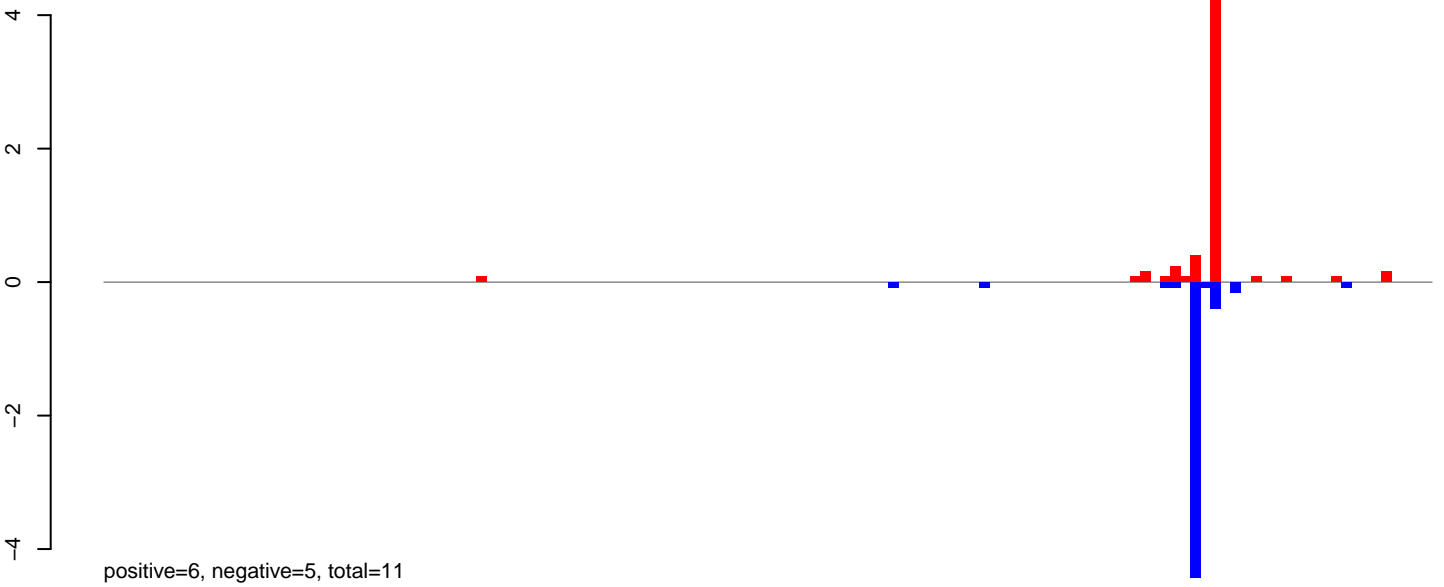


AeAlbo\_C636HT\_cells.rep

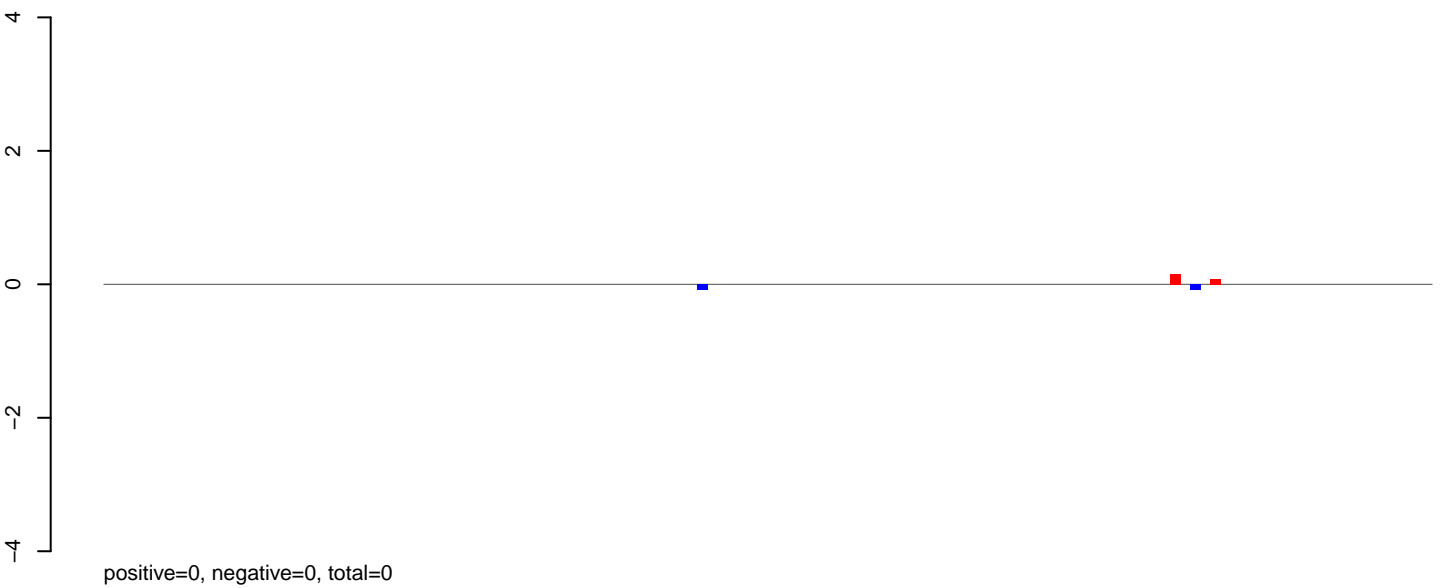


Window size=25, length=5119, TE@ltr-1\_family-4841@LTR\_Gypsy:1-5119

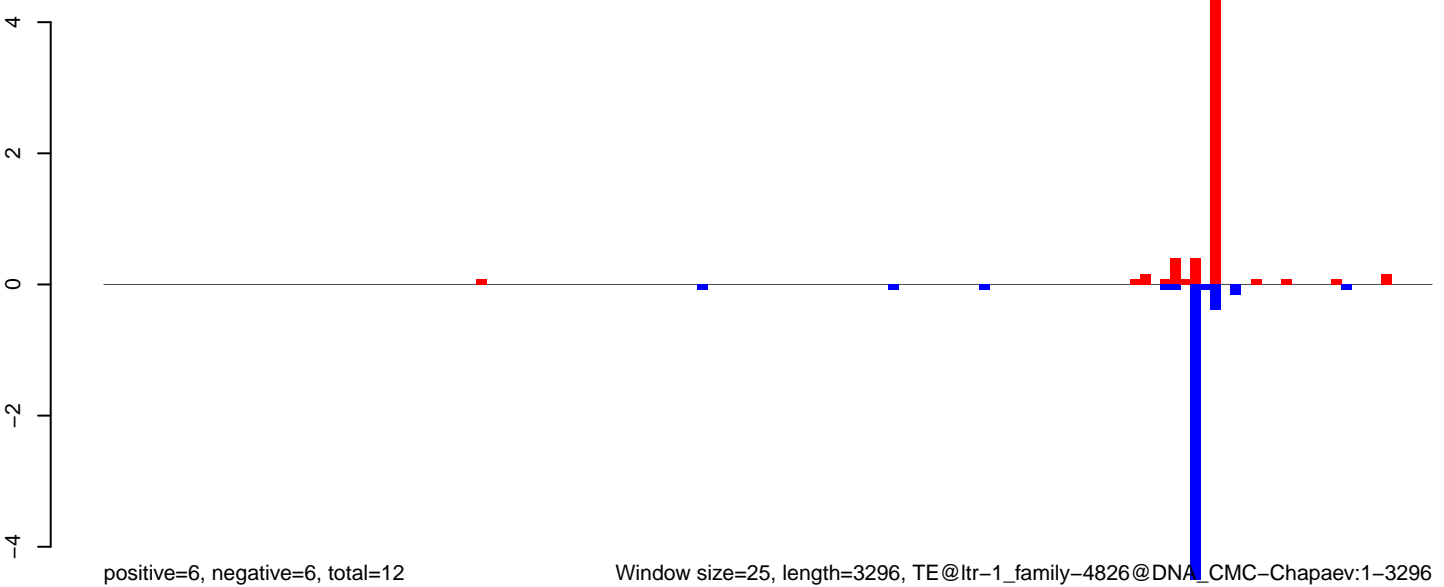
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



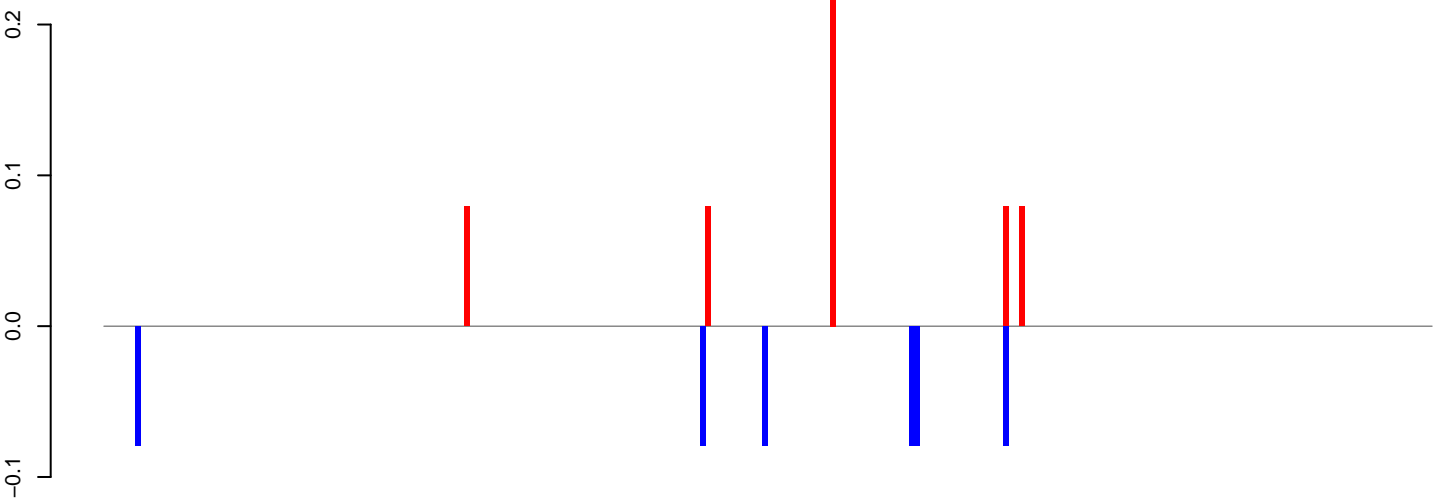
AeAlbo\_C636HT\_cells.rep



Window size=25, length=3296, TE@ltr-1\_family-4826@DNA\_CMC-Chapaev:1-3296

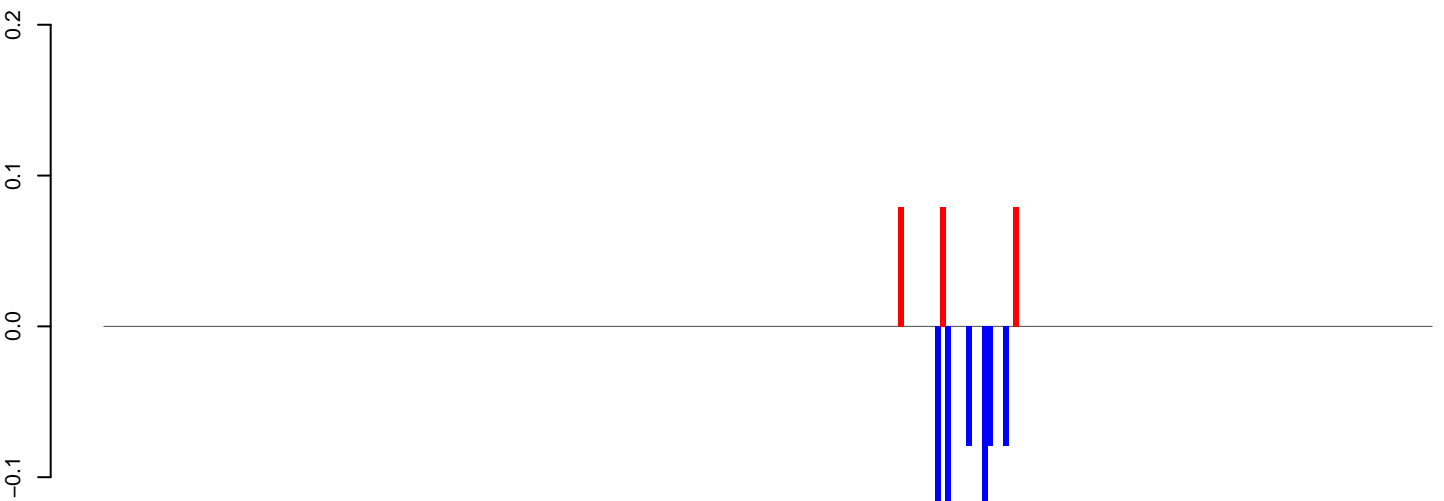


AeAlbo\_C636HT\_cells.18\_23.rep



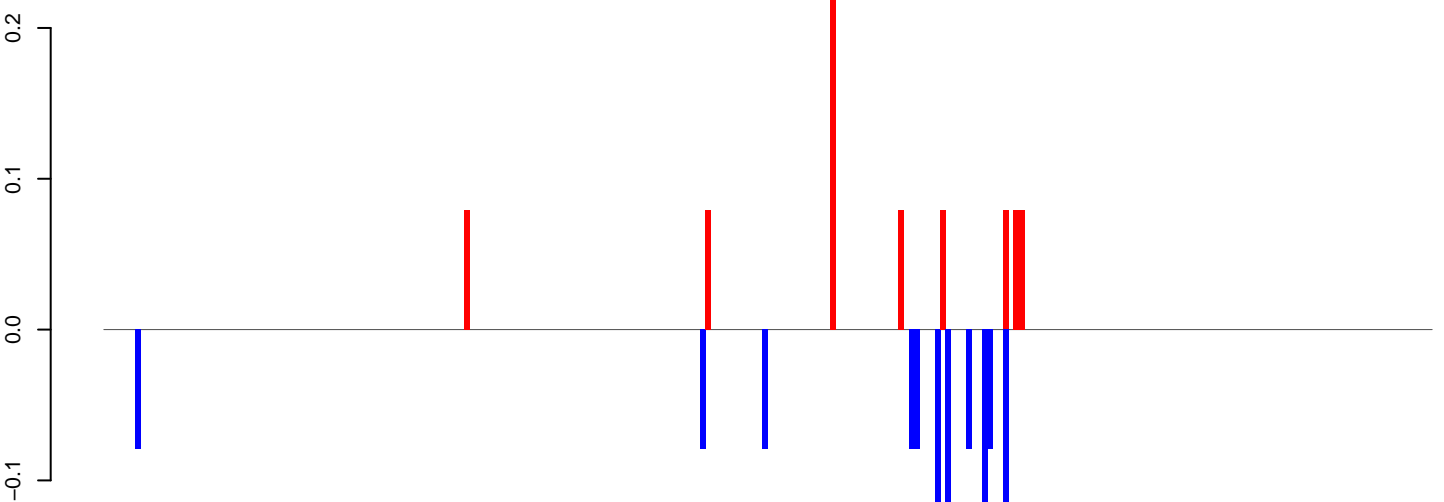
positive=1, negative=0, total=1

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_C636HT\_cells.rep

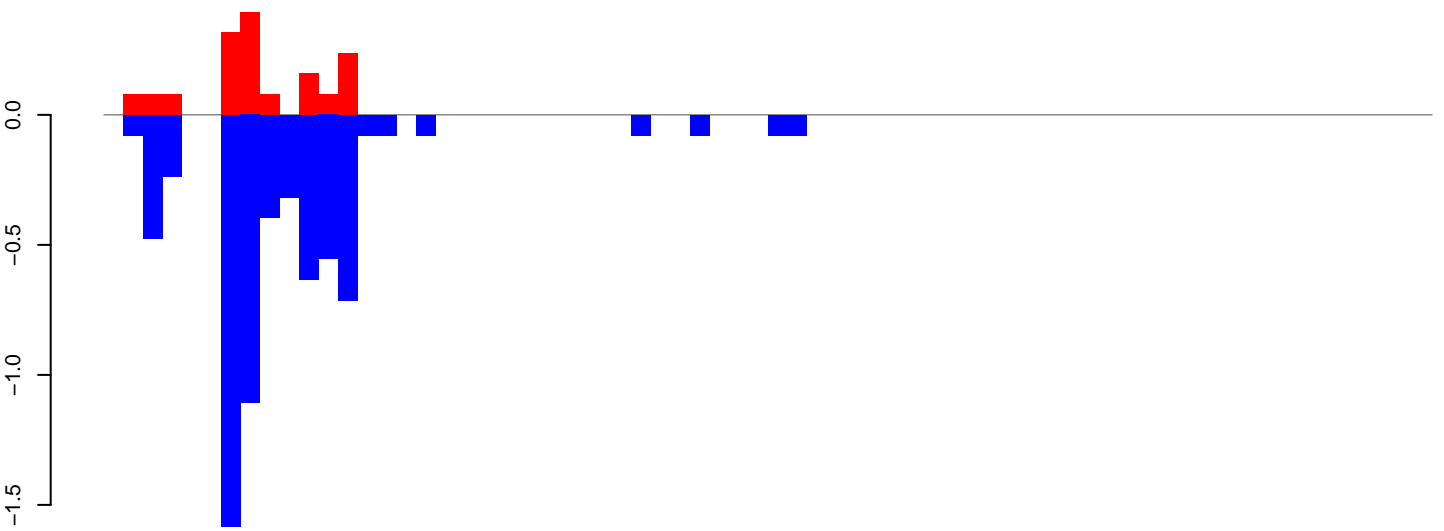


positive=1, negative=1, total=2

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

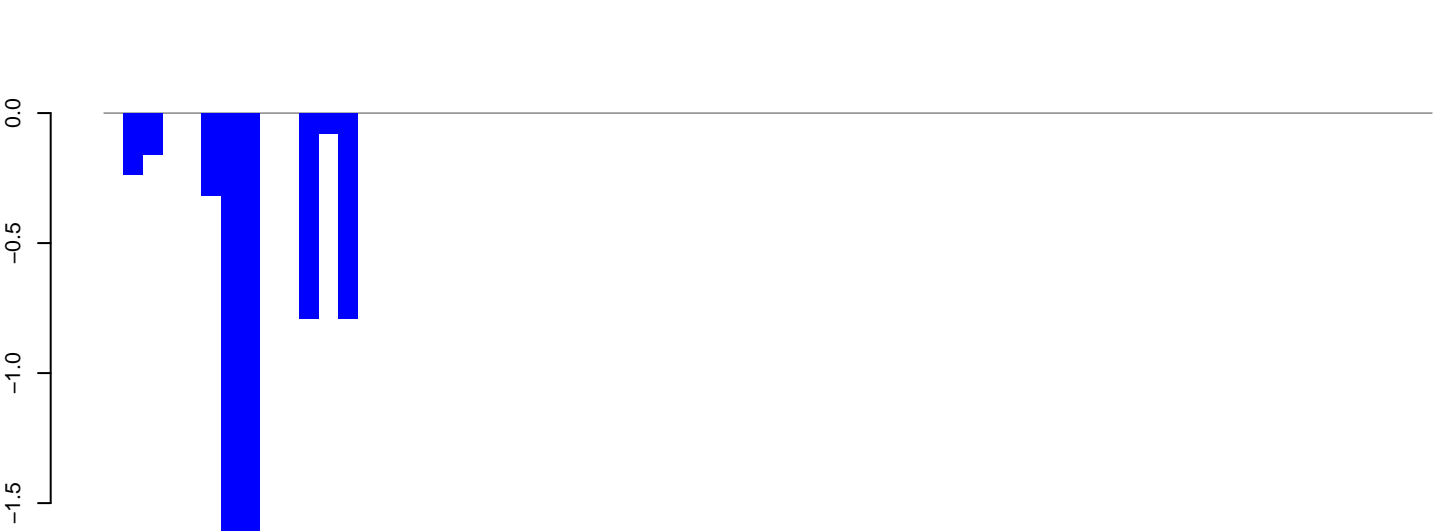
0 1000 2000 3000 4000 5000 6000

AeAlbo\_C636HT\_cells.18\_23.rep



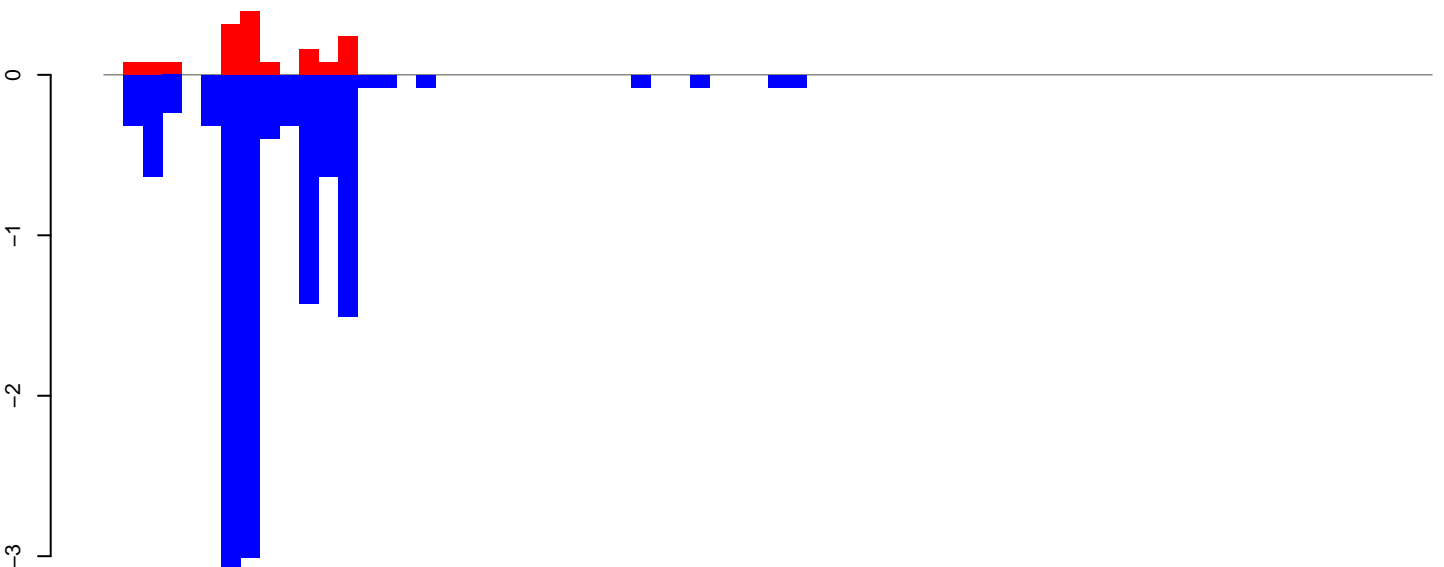
positive=2, negative=7, total=8

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=6, total=6

AeAlbo\_C636HT\_cells.rep



positive=2, negative=13, total=14

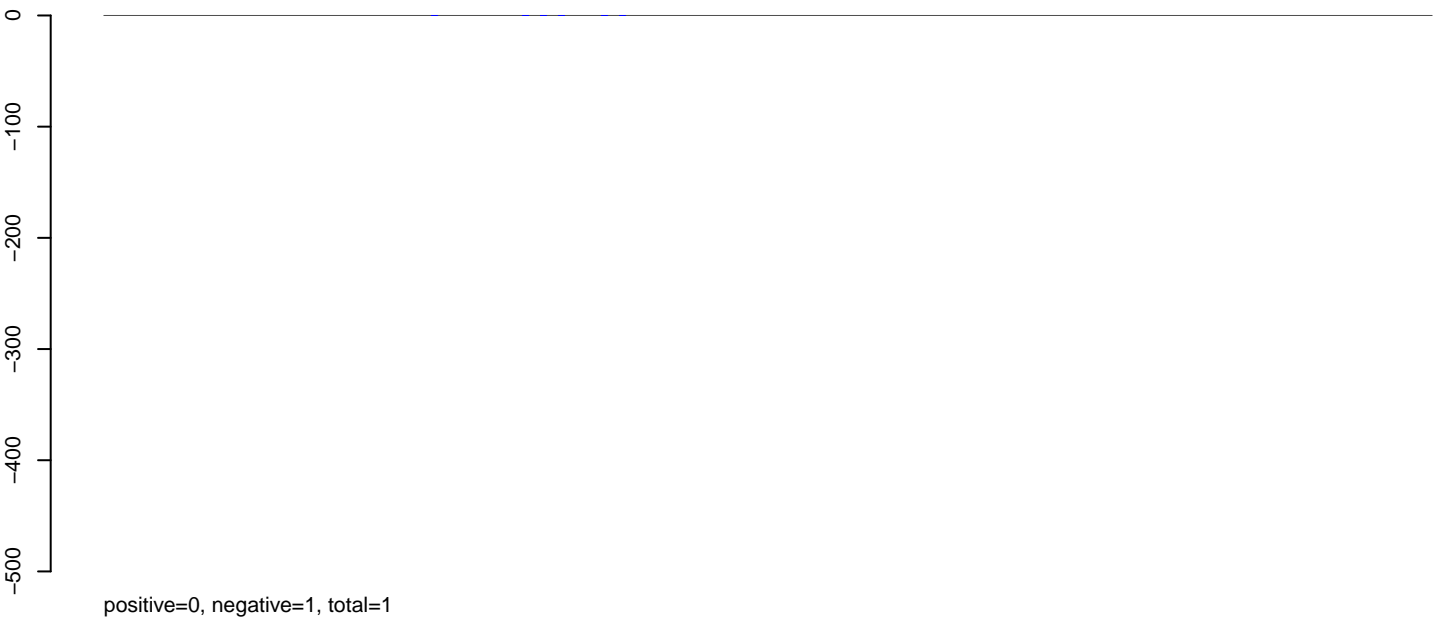
Window size=25, length=1697, TE@ltr-1\_family-4708@Simple\_repeat:1-1697

0 500 1000 1500

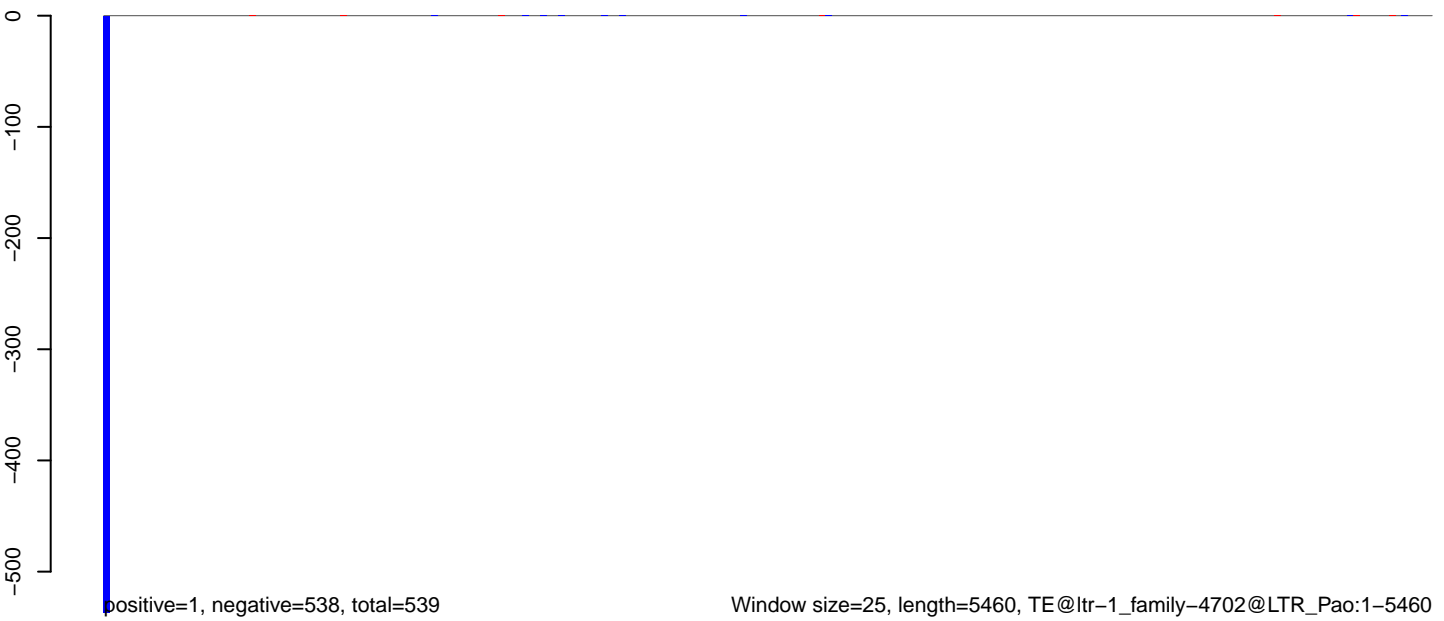
**AeAlbo\_C636HT\_cells.18\_23.rep**



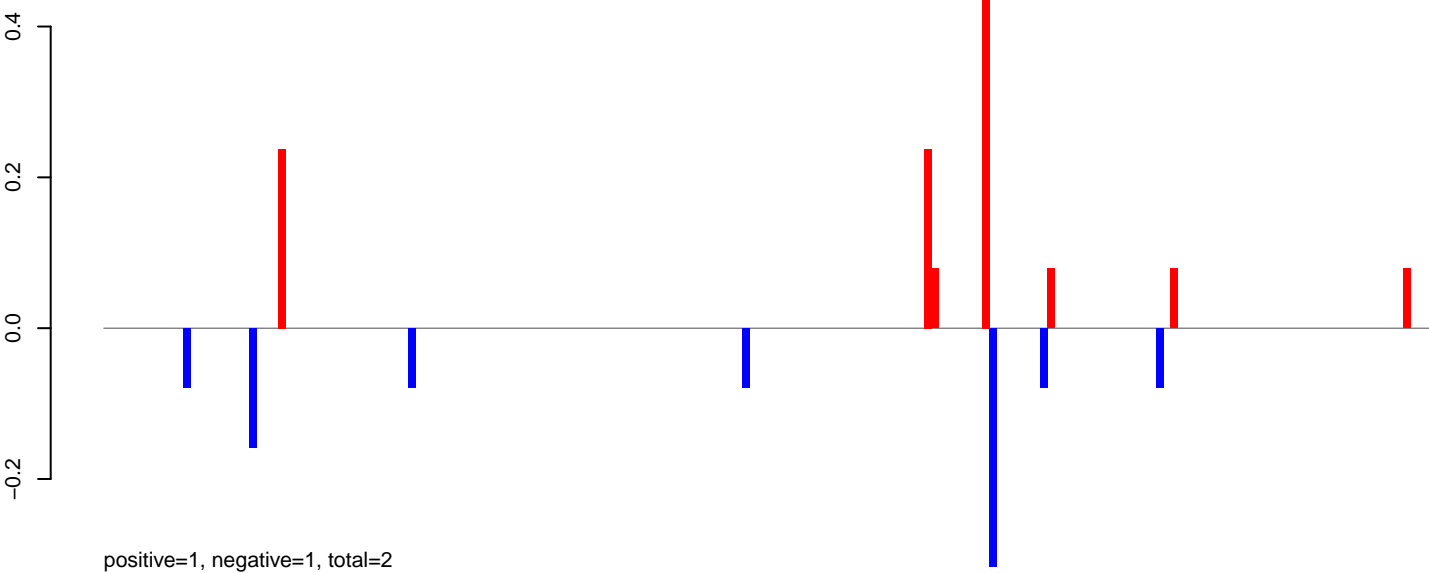
**AeAlbo\_C636HT\_cells.24\_35.rep**



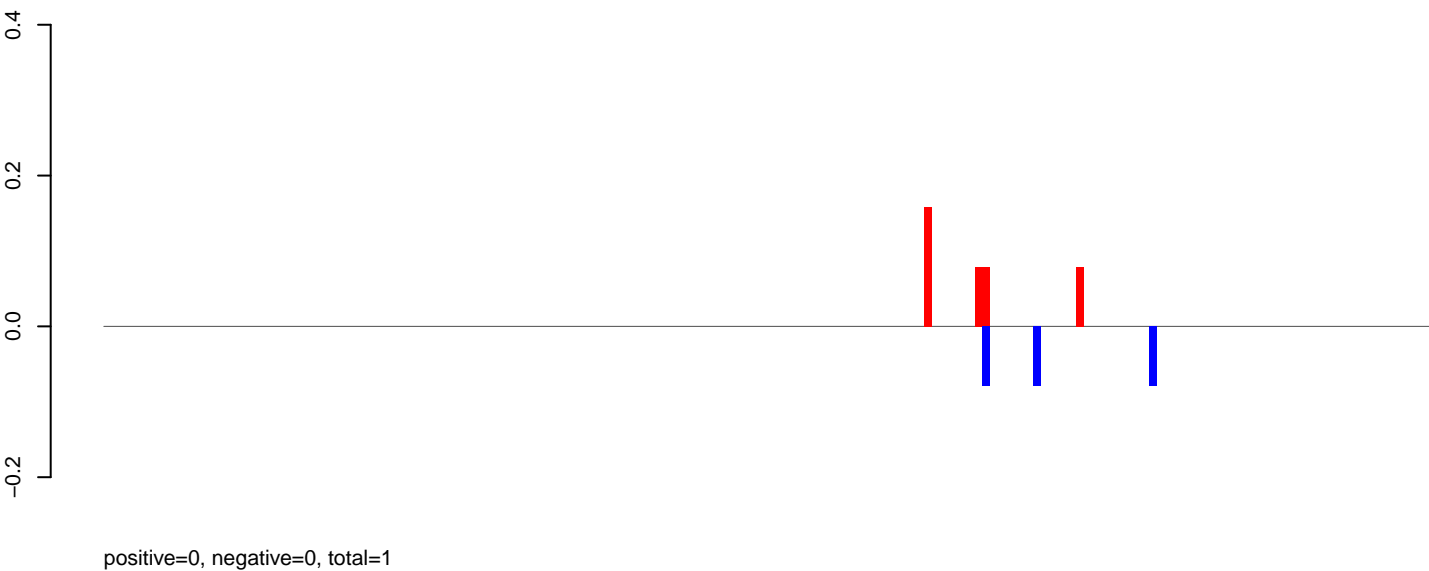
**AeAlbo\_C636HT\_cells.rep**



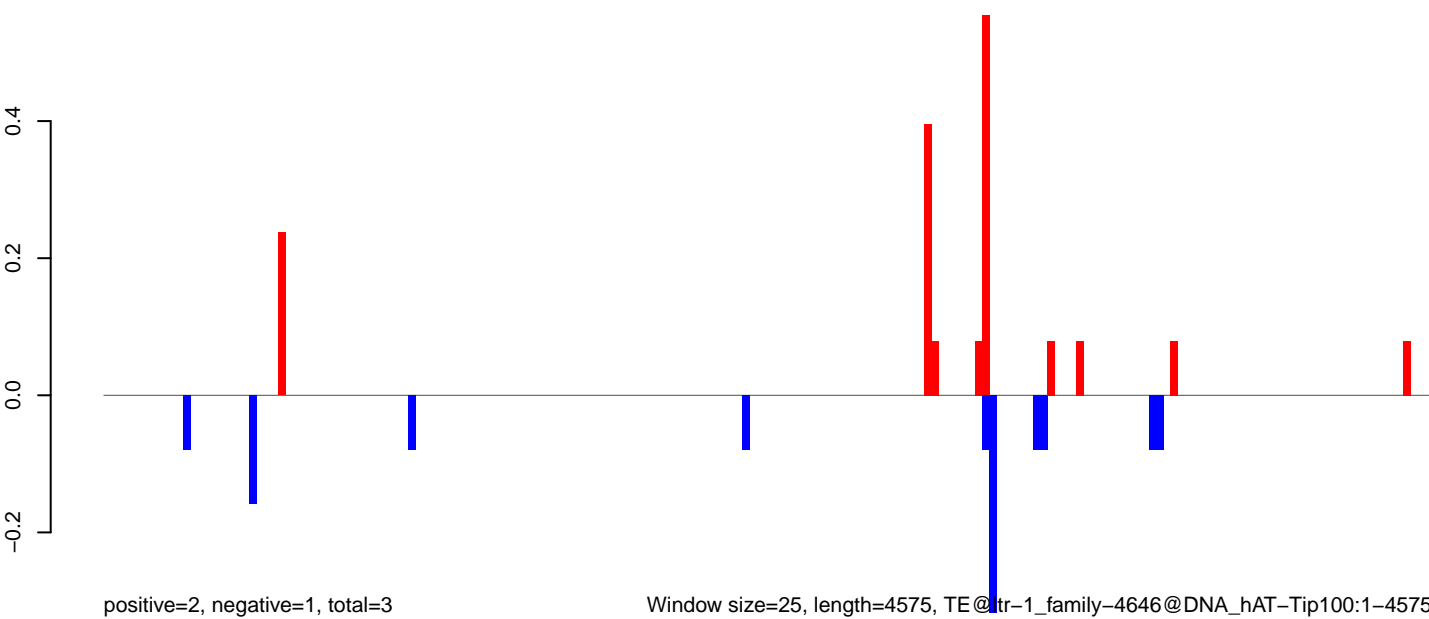
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



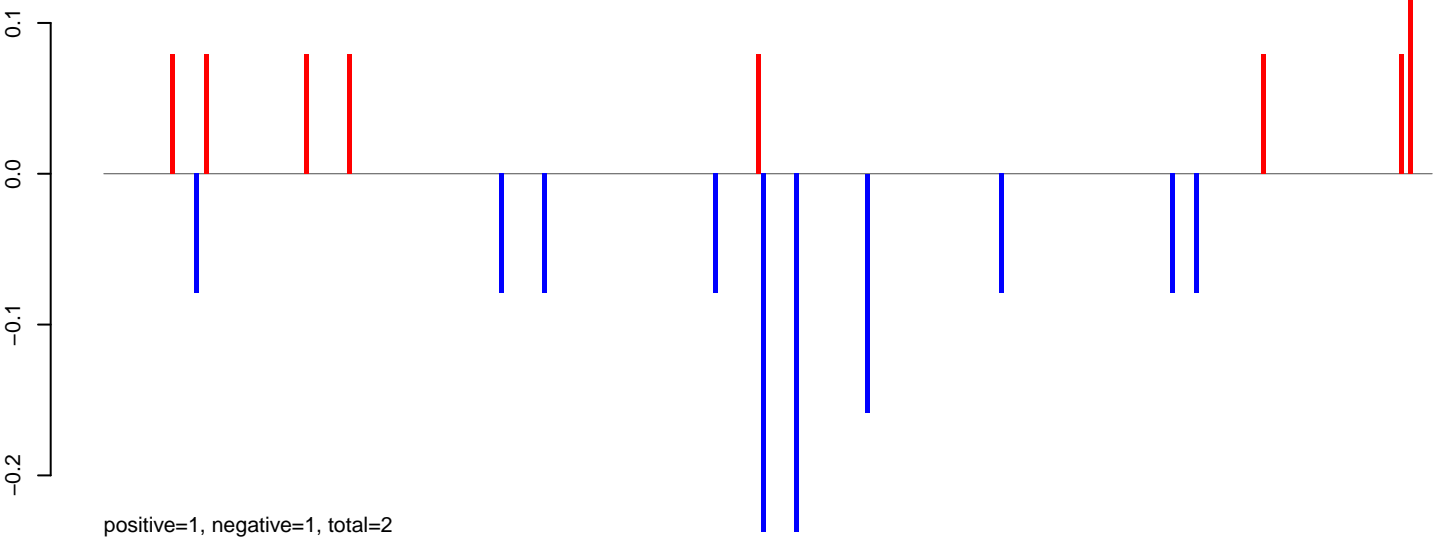
AeAlbo\_C636HT\_cells.rep



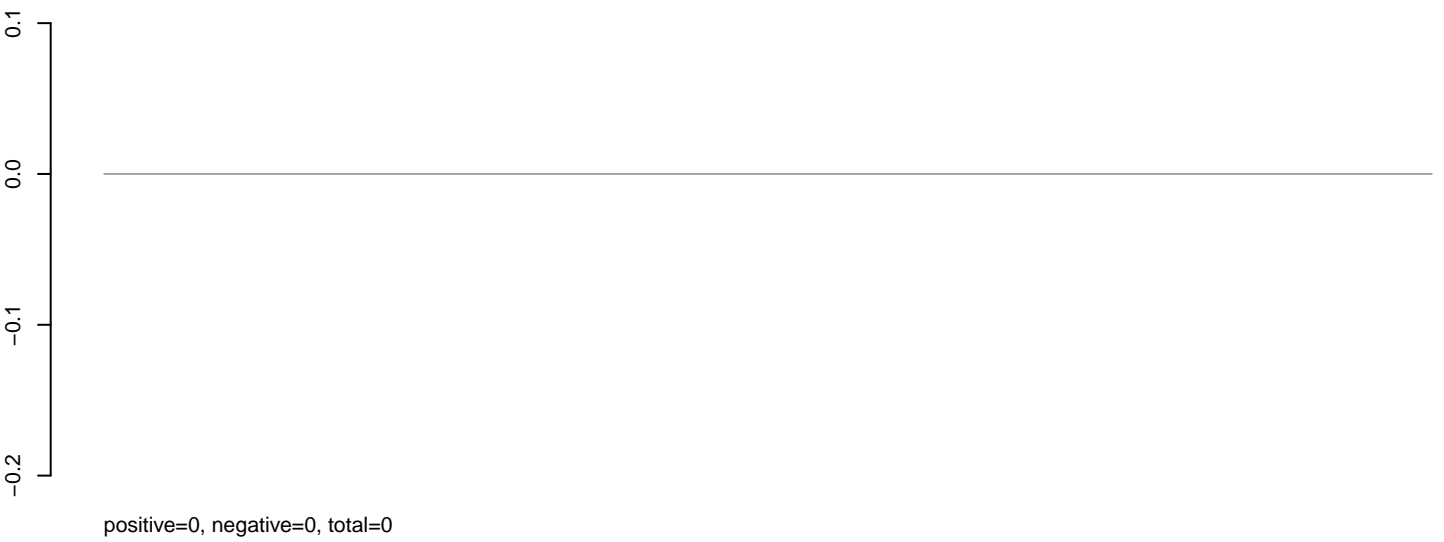
Window size=25, length=4575, TE@tr-1\_family-4646@DNA\_hAT-Tip100:1-4575

0 1000 2000 3000 4000

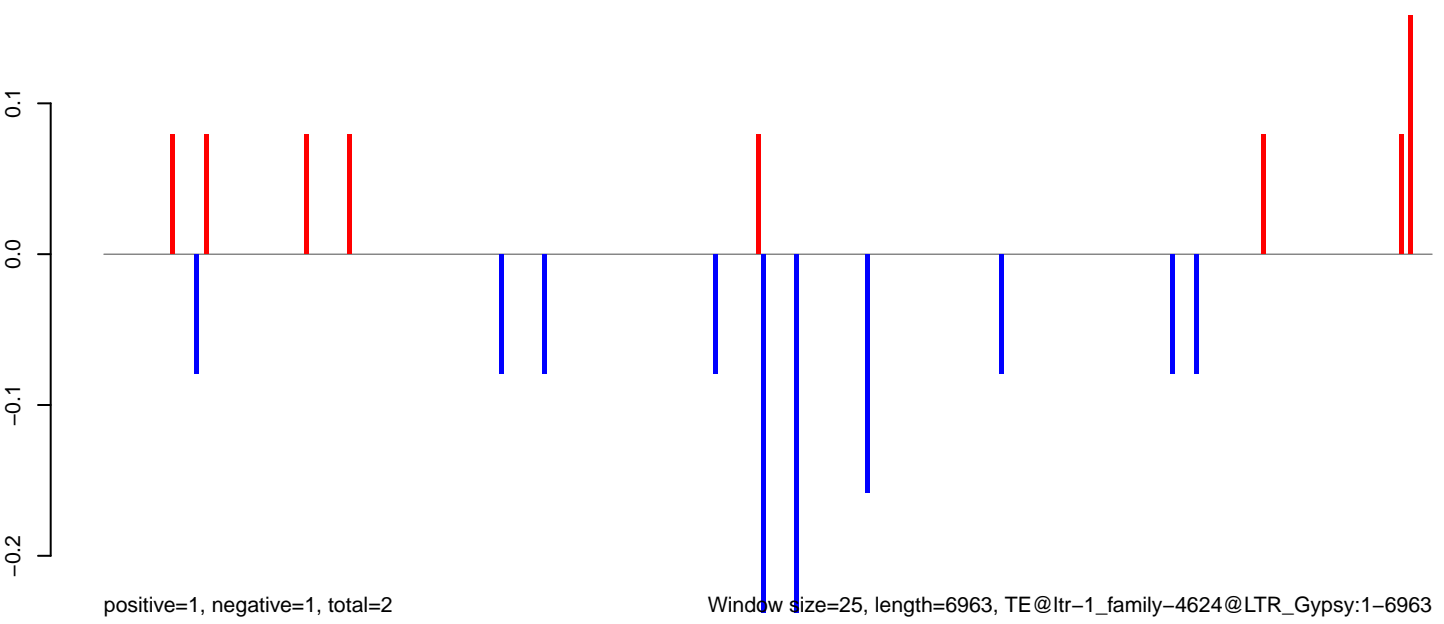
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

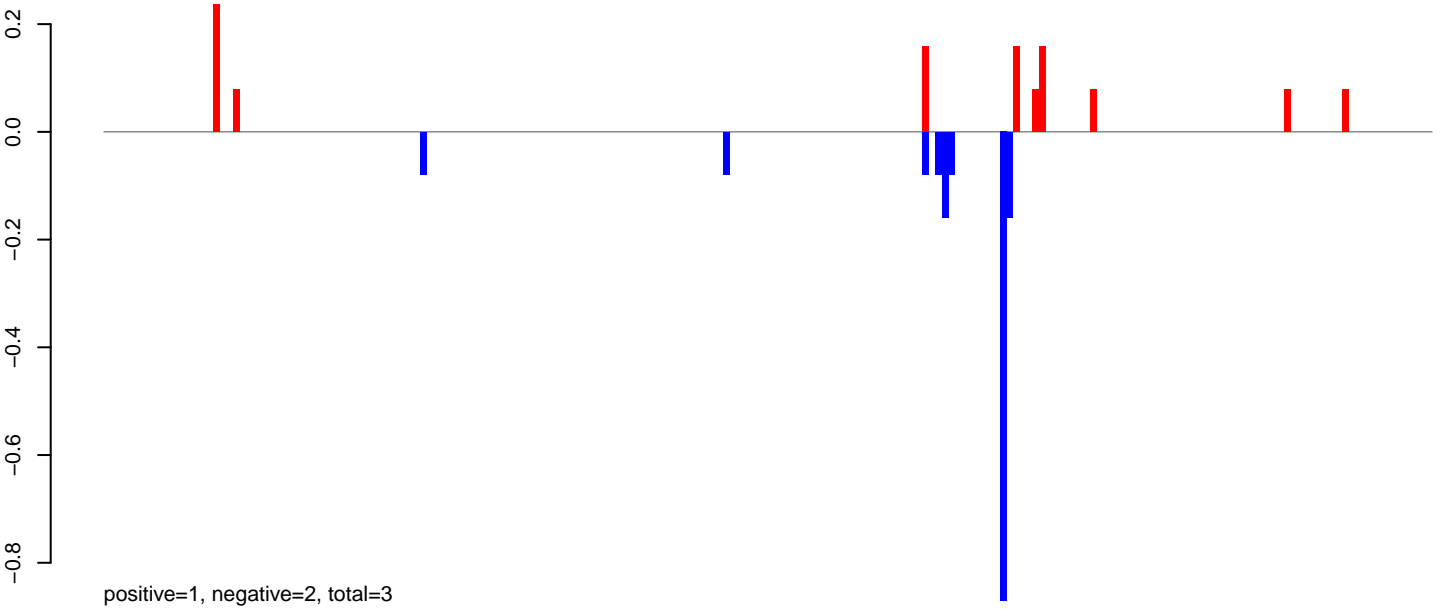


AeAlbo\_C636HT\_cells.rep

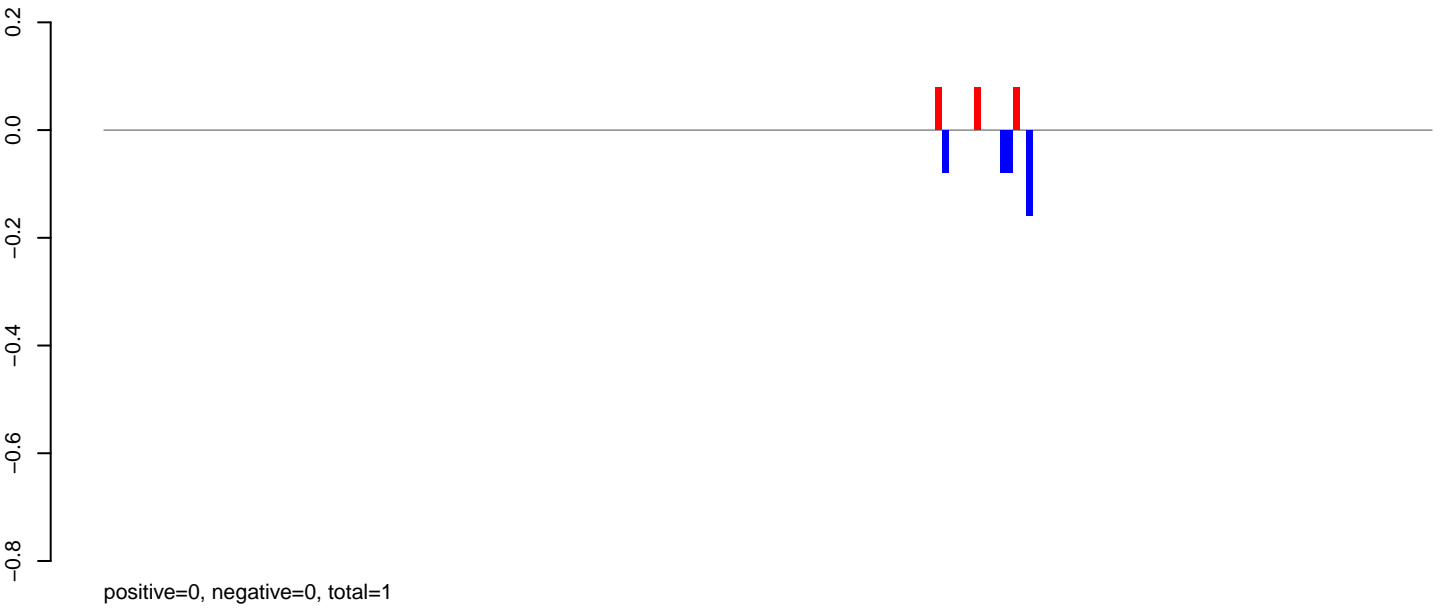


Window size=25, length=6963, TE@ltr-1\_family-4624@LTR\_Gypsy:1-6963

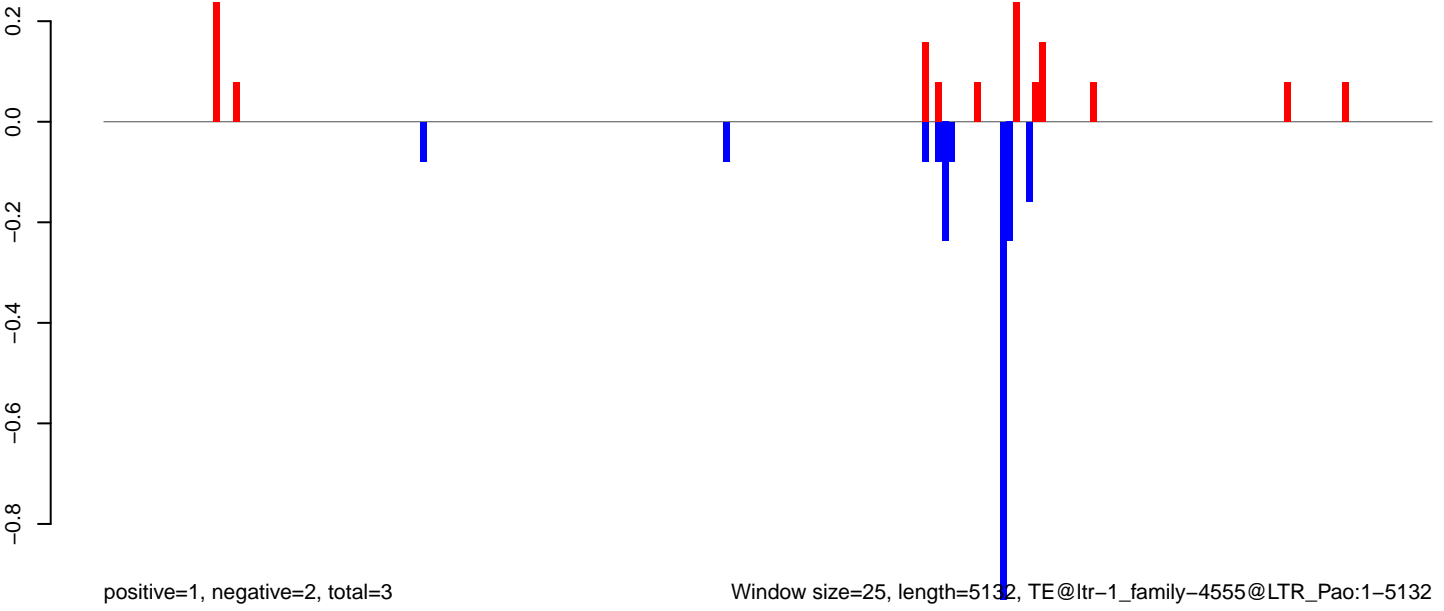
AeAlbo\_C636HT\_cells.18\_23.rep



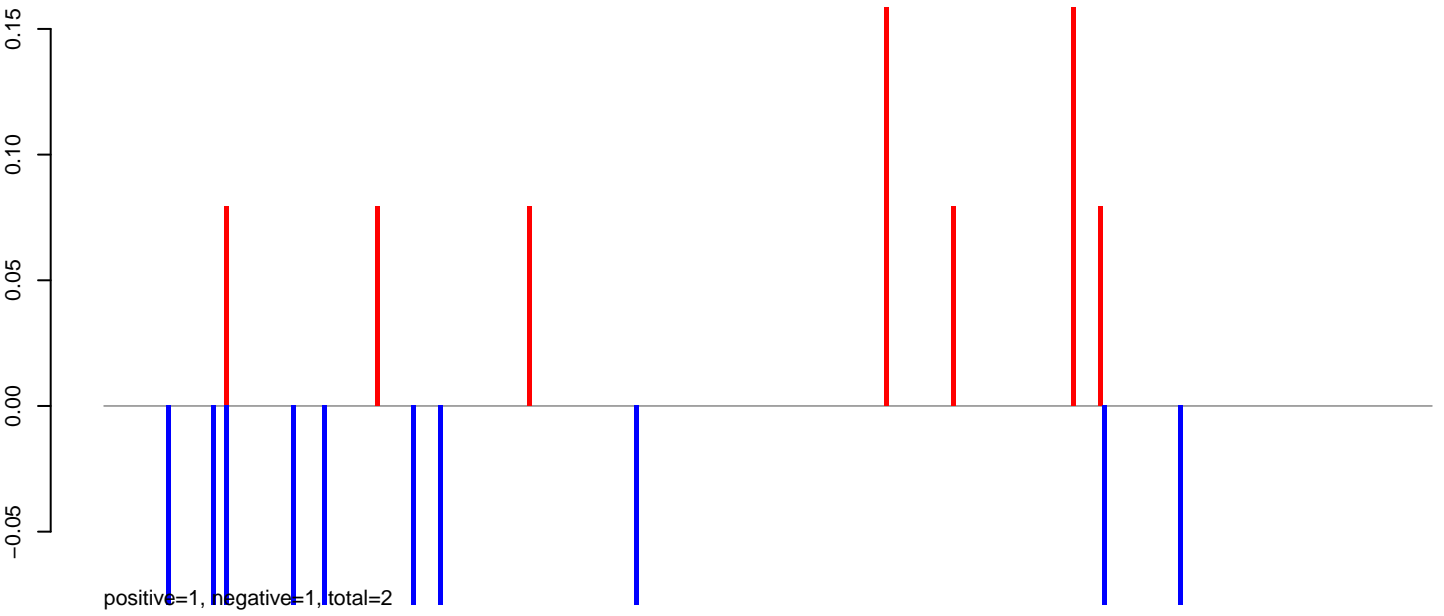
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



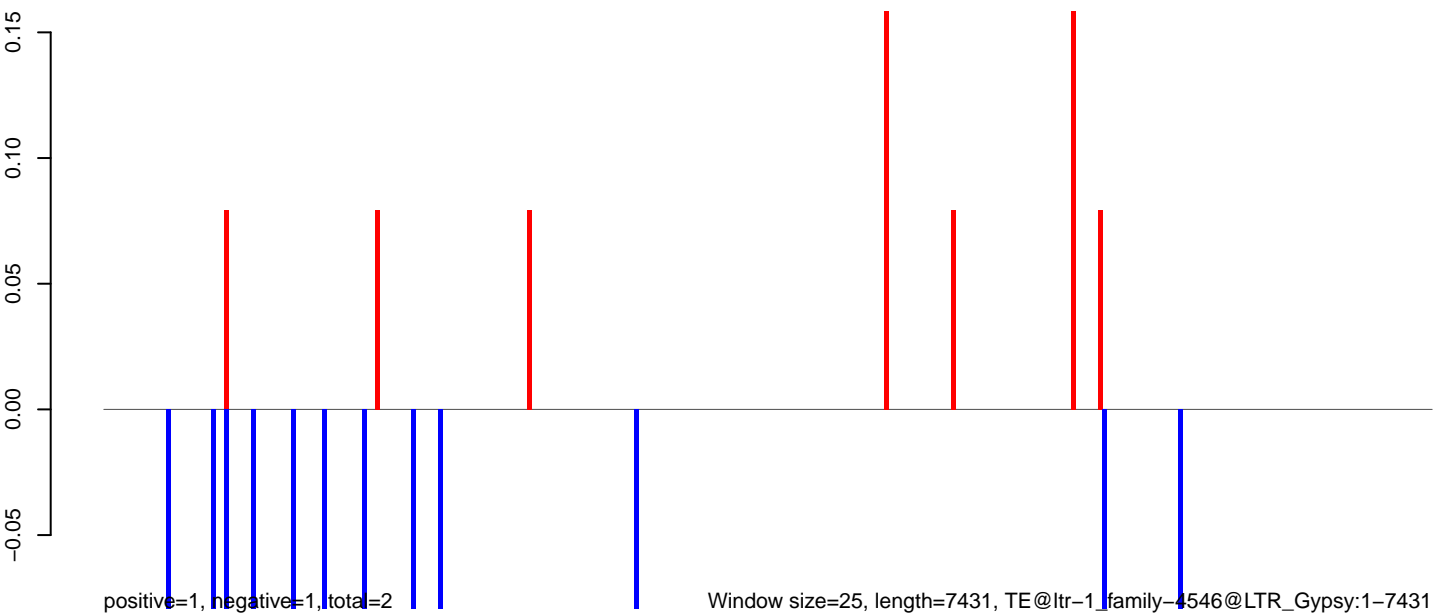
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep

positive=2, negative=6, total=8

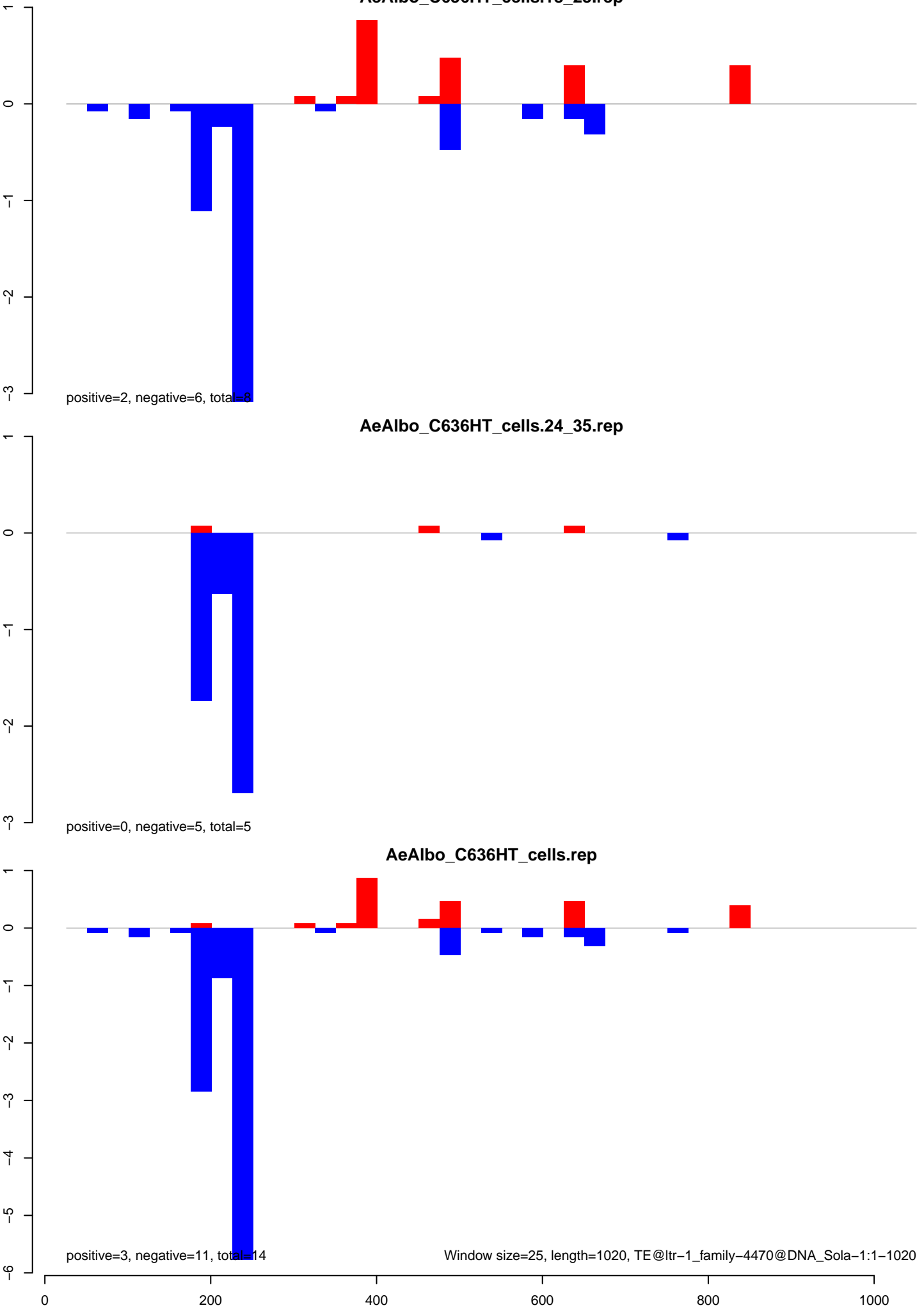
AeAlbo\_C636HT\_cells.24\_35.rep

positive=0, negative=5, total=5

AeAlbo\_C636HT\_cells.rep

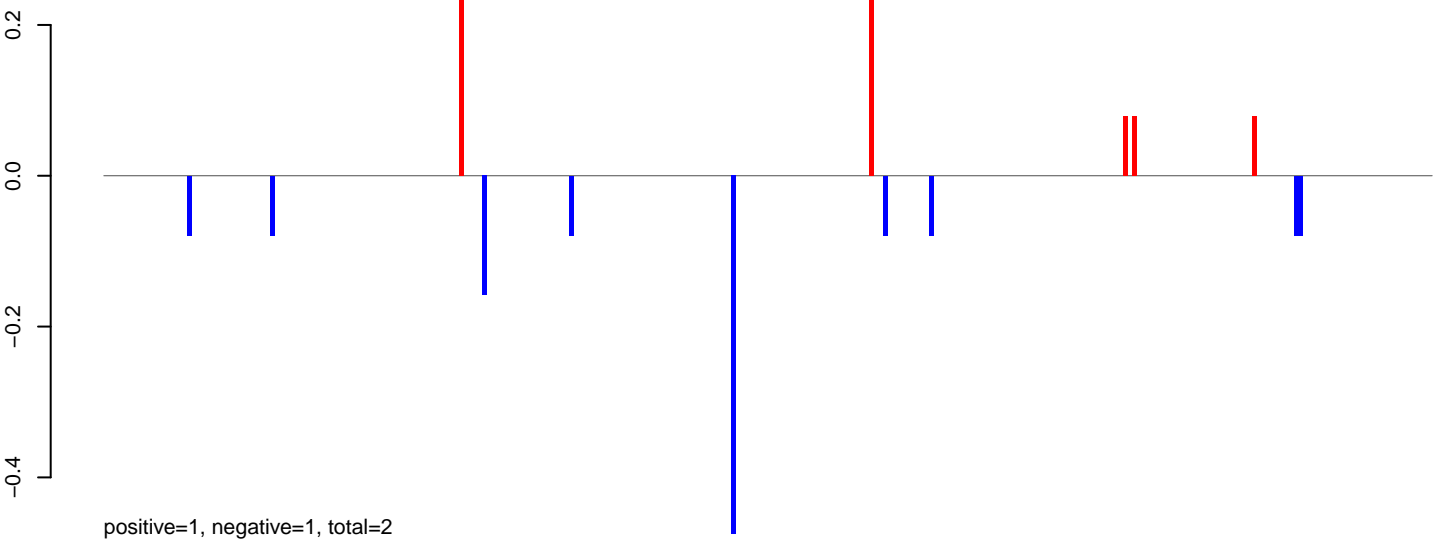
positive=3, negative=11, total=14

Window size=25, length=1020, TE@ltr-1\_family-4470@DNA\_Sola-1:1-1020

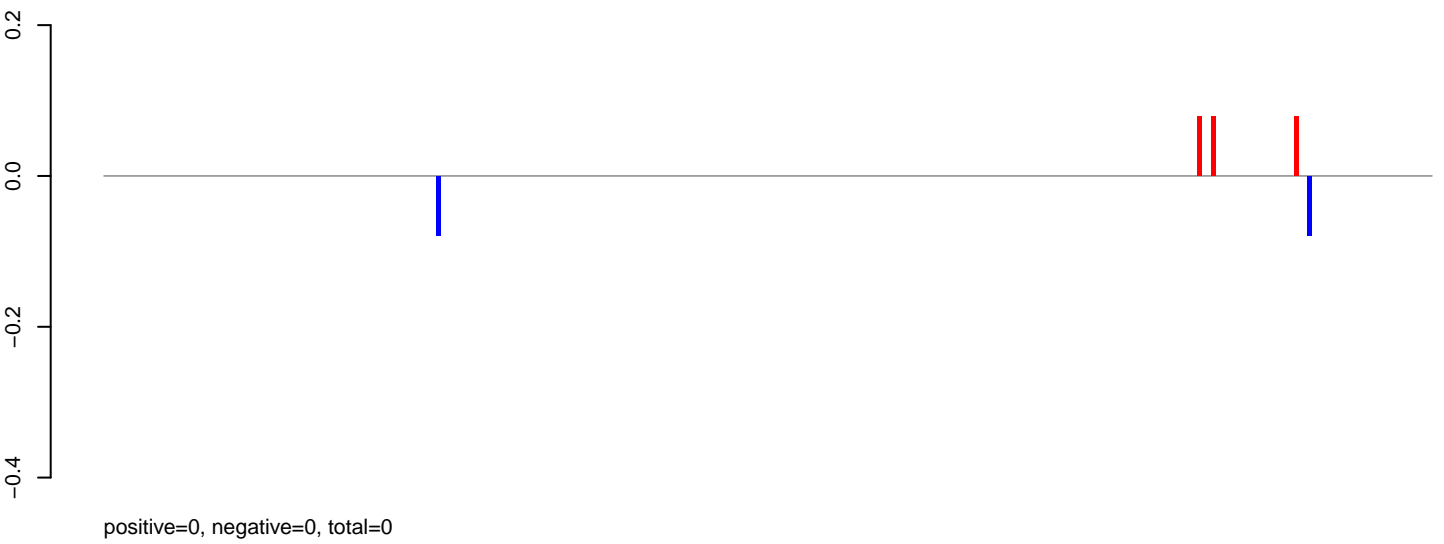




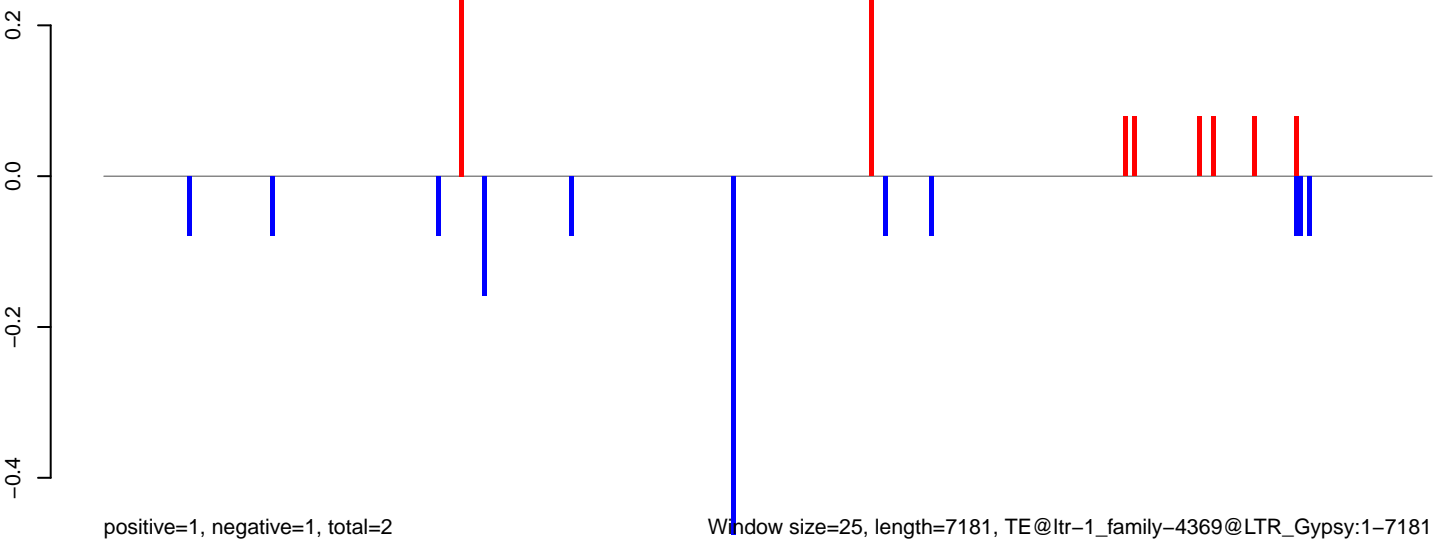
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

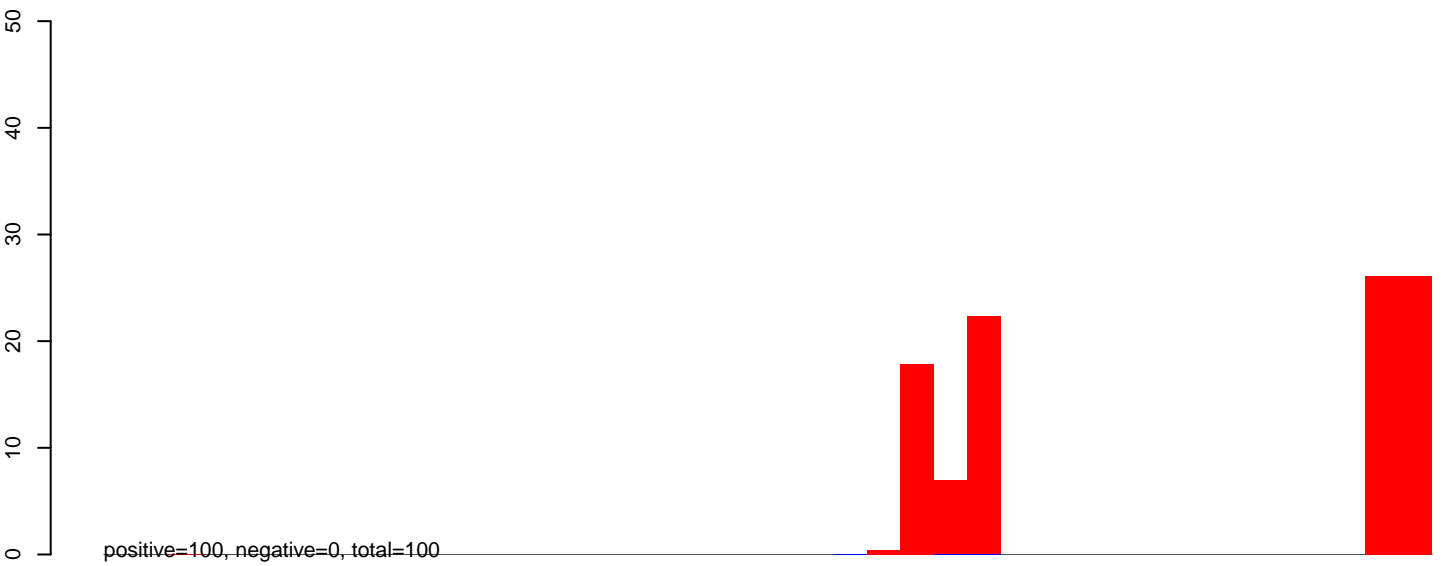


**AeAlbo\_C636HT\_cells.rep**

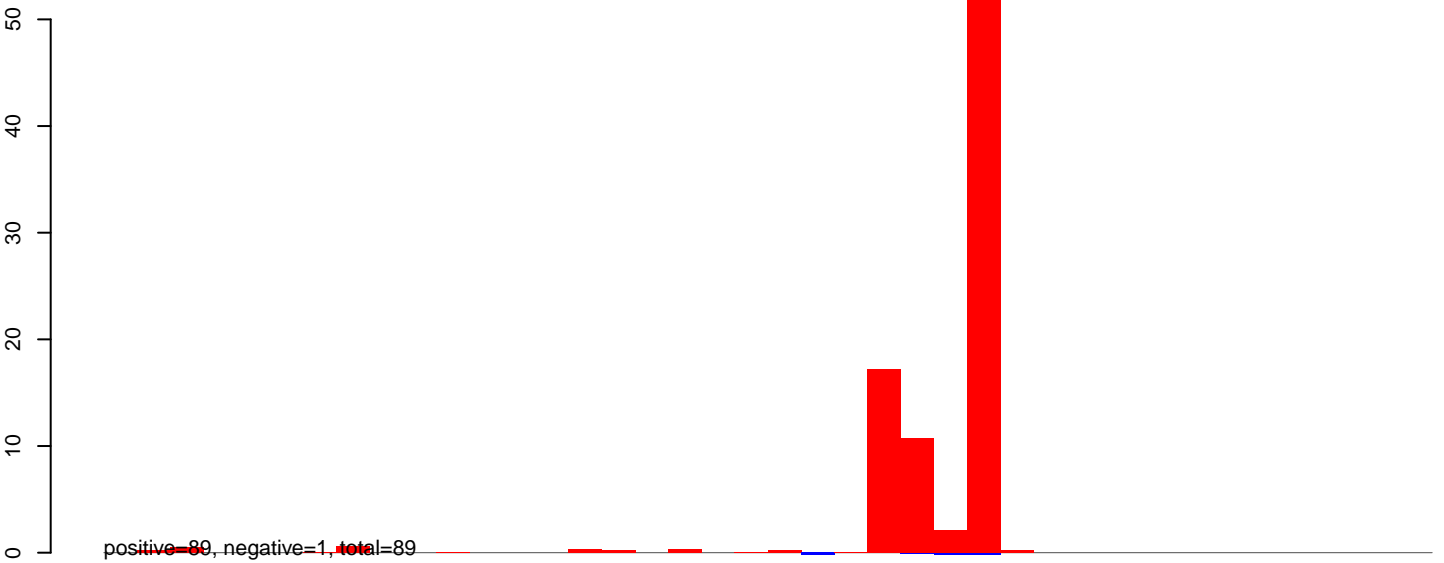


Window size=25, length=7181, TE@ltr-1\_family-4369@LTR\_Gypsy:1-7181

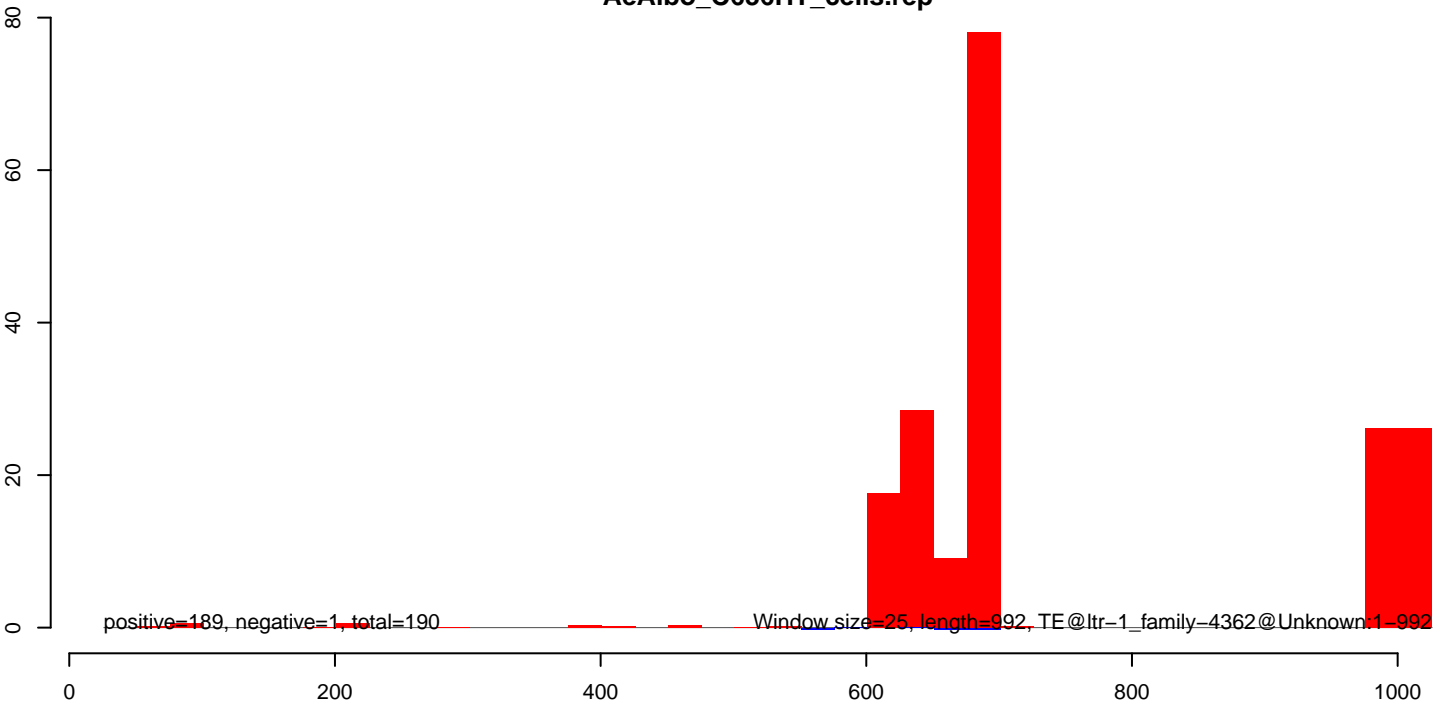
### AeAlbo\_C636HT\_cells.18\_23.rep



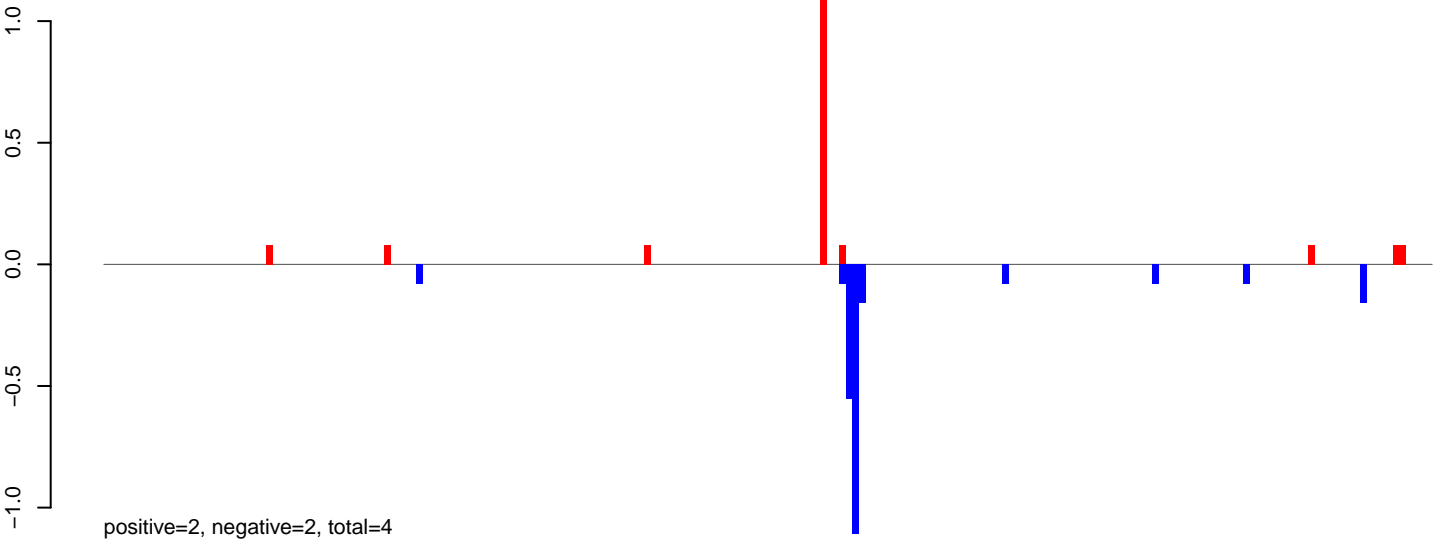
### AeAlbo\_C636HT\_cells.24\_35.rep



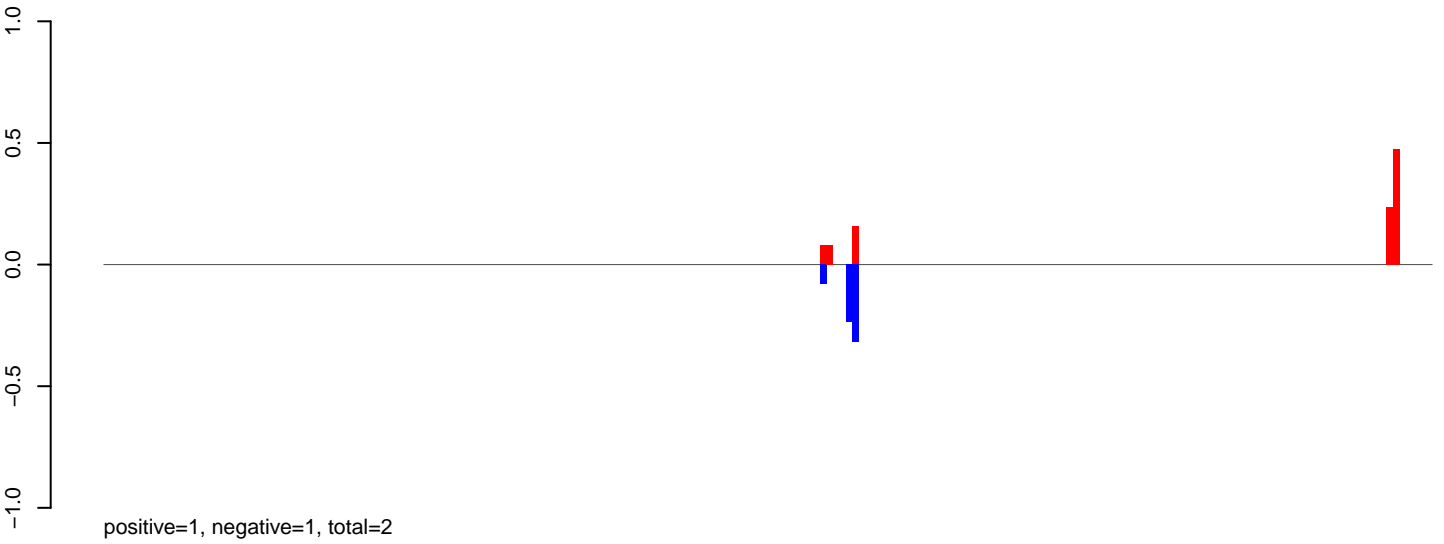
### AeAlbo\_C636HT\_cells.rep



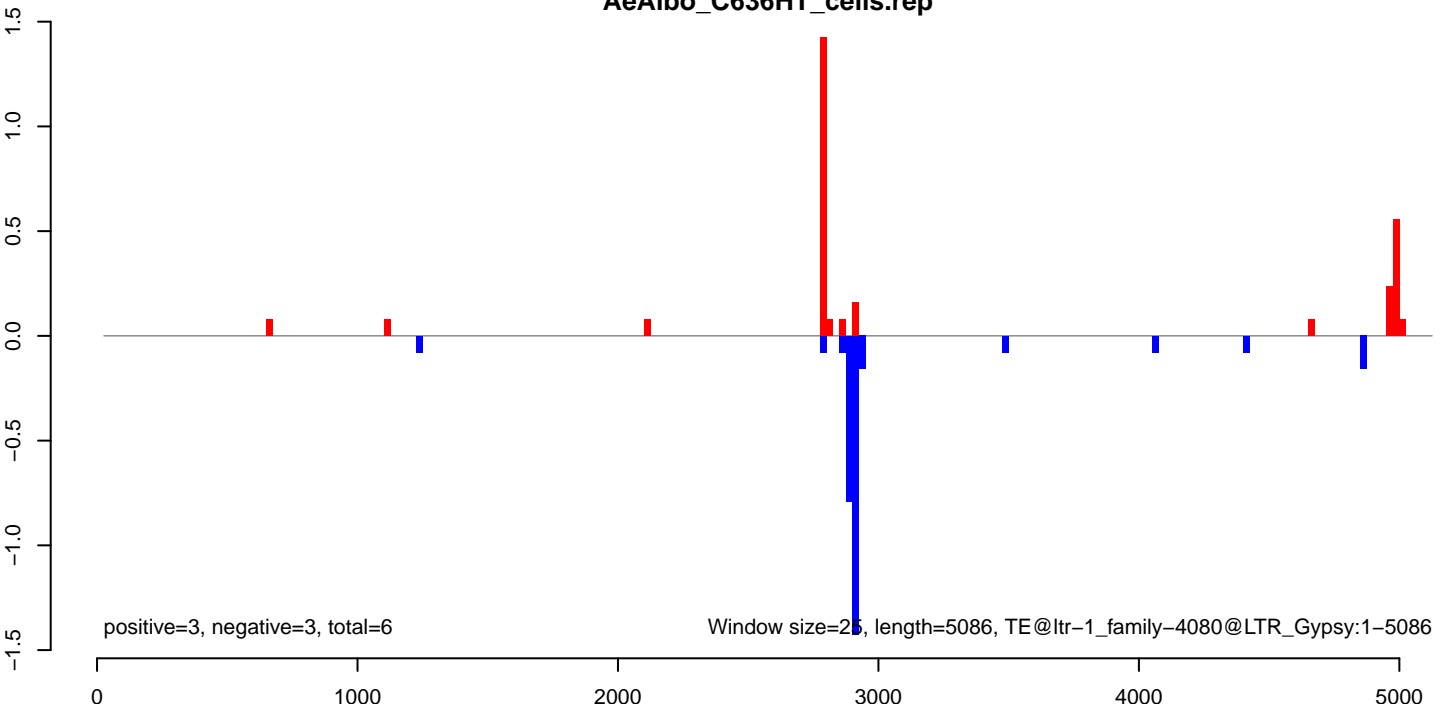
AeAlbo\_C636HT\_cells.18\_23.rep



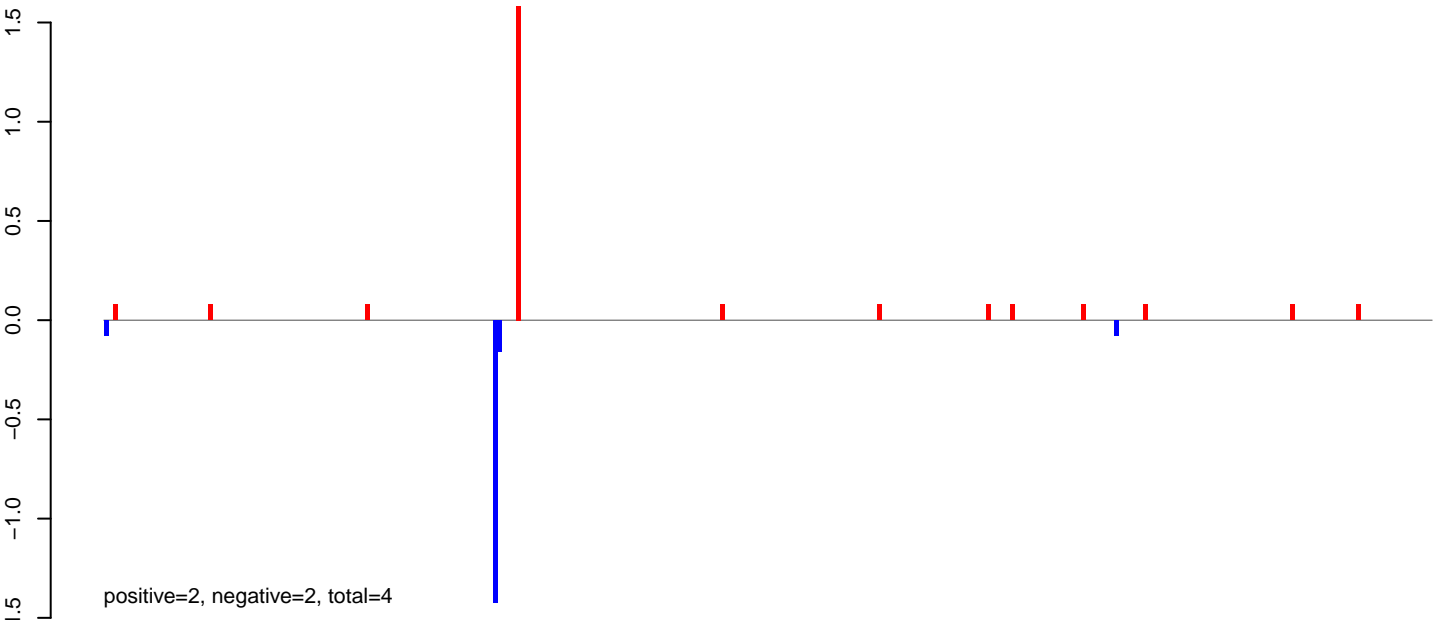
AeAlbo\_C636HT\_cells.24\_35.rep



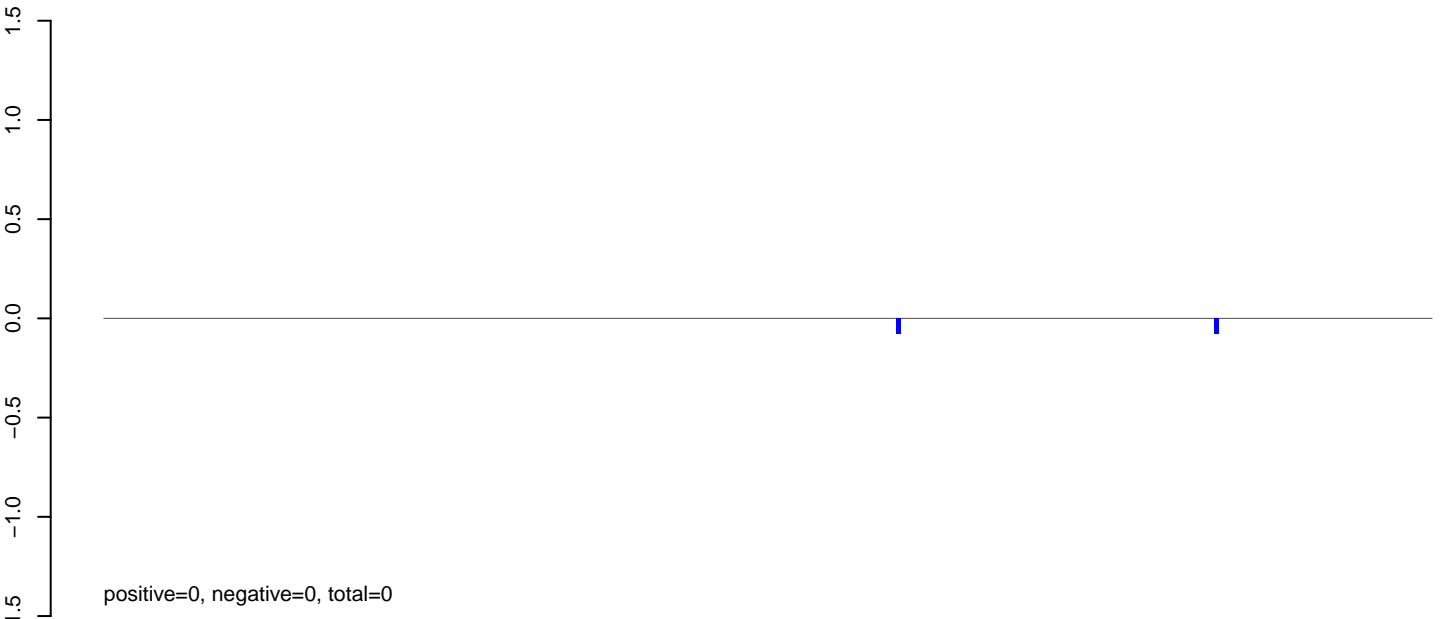
AeAlbo\_C636HT\_cells.rep



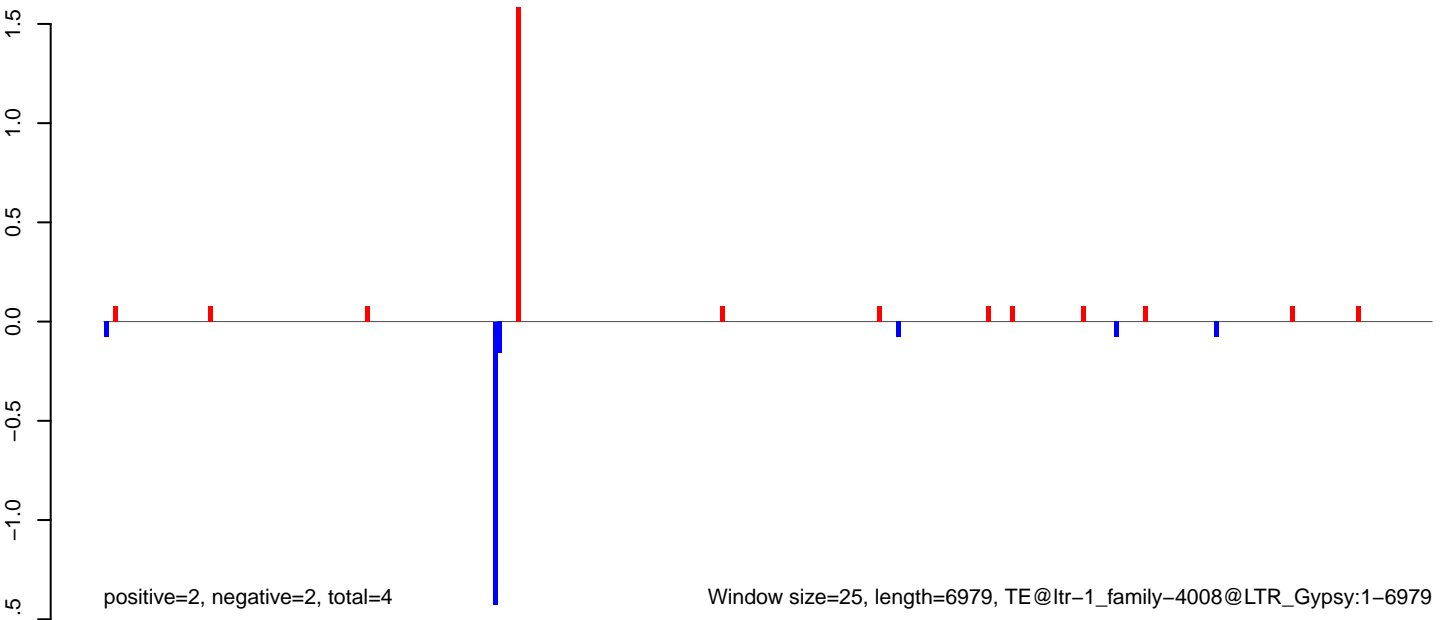
AeAlbo\_C636HT\_cells.18\_23.rep



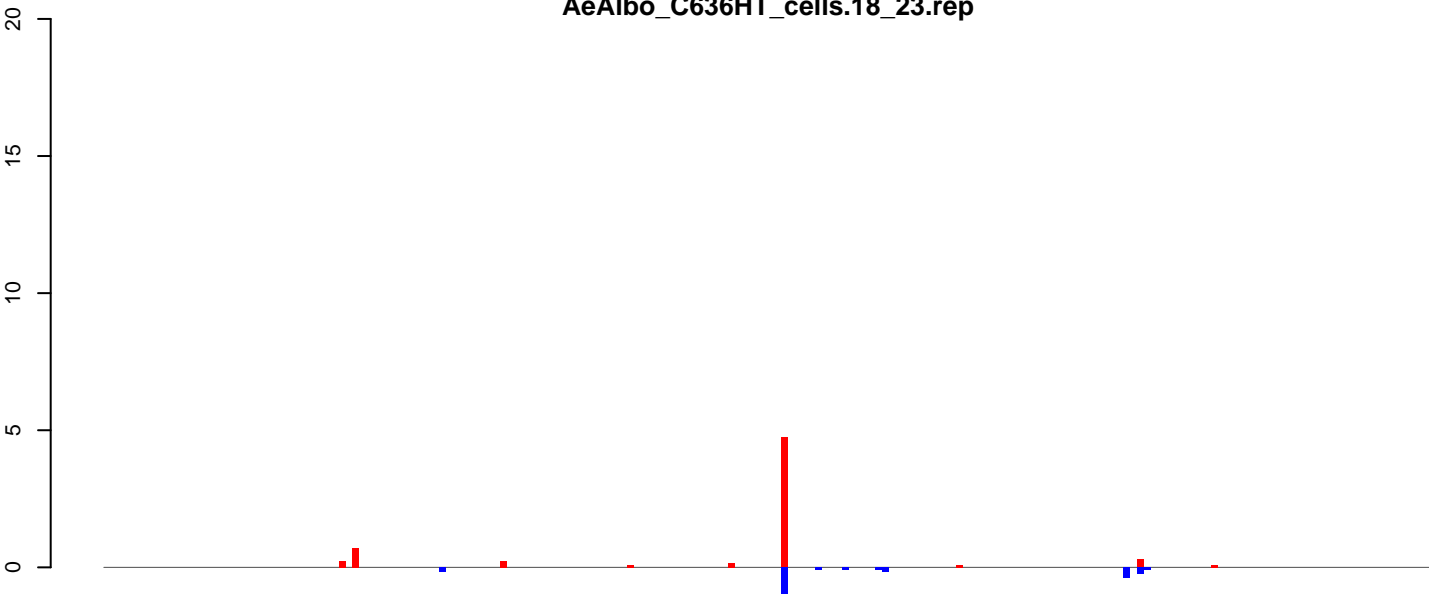
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

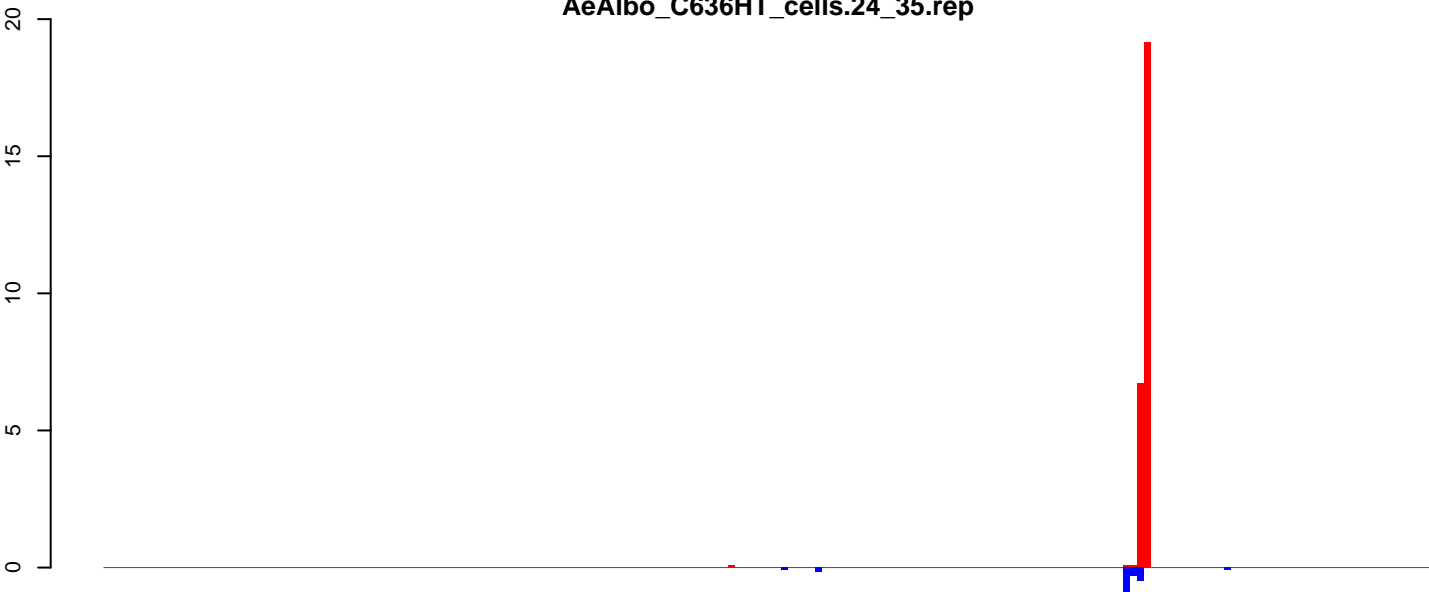


AeAlbo\_C636HT\_cells.18\_23.rep



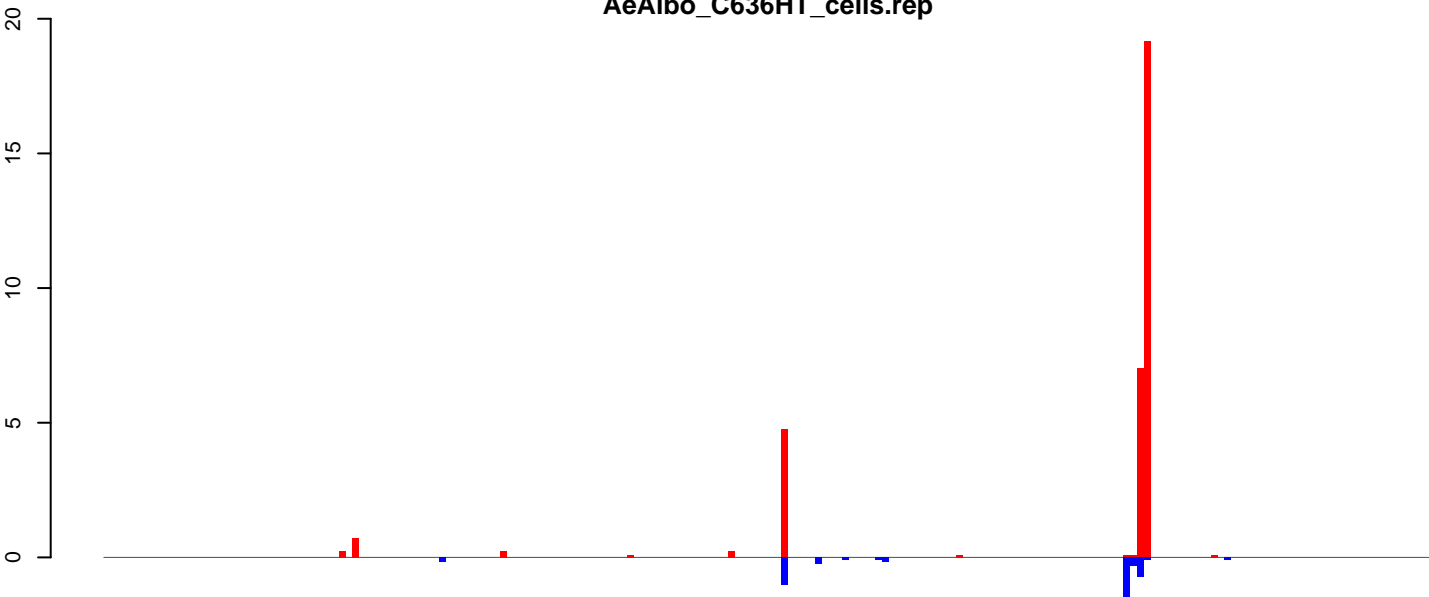
positive=7, negative=2, total=9

AeAlbo\_C636HT\_cells.24\_35.rep



positive=26, negative=4, total=30

AeAlbo\_C636HT\_cells.rep

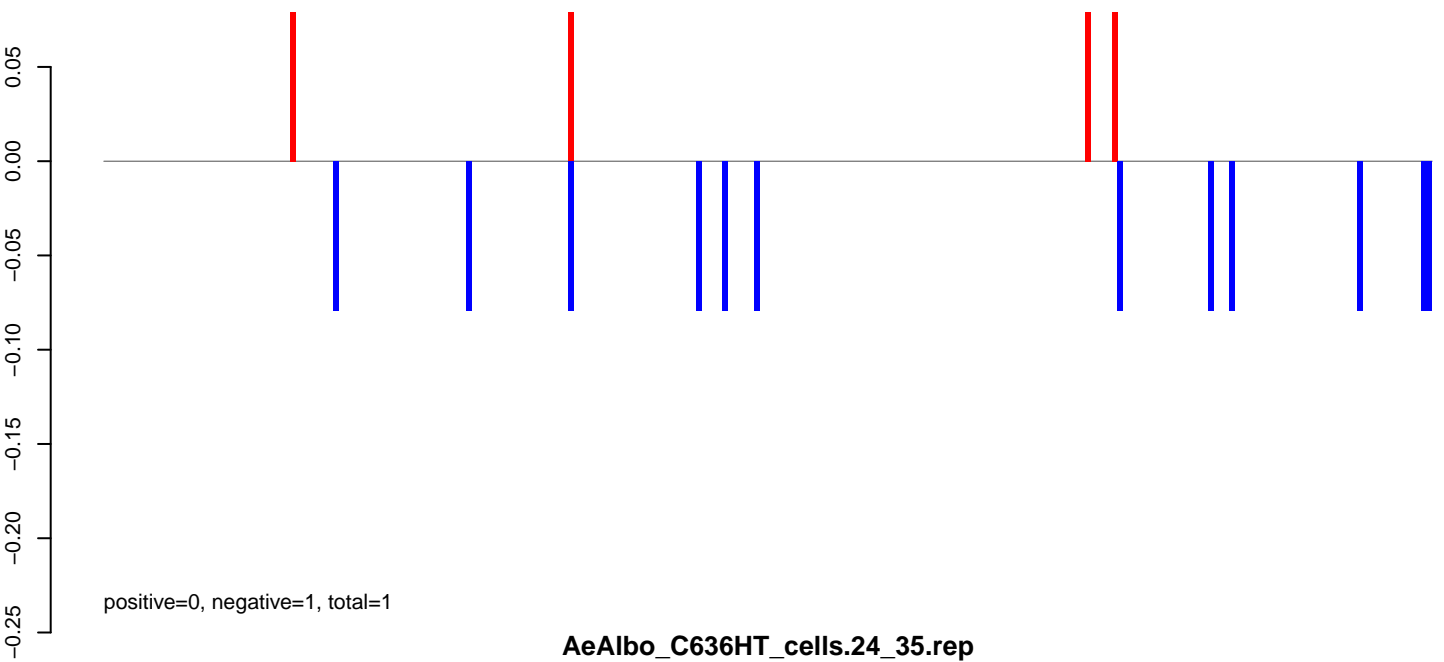


positive=33, negative=6, total=39

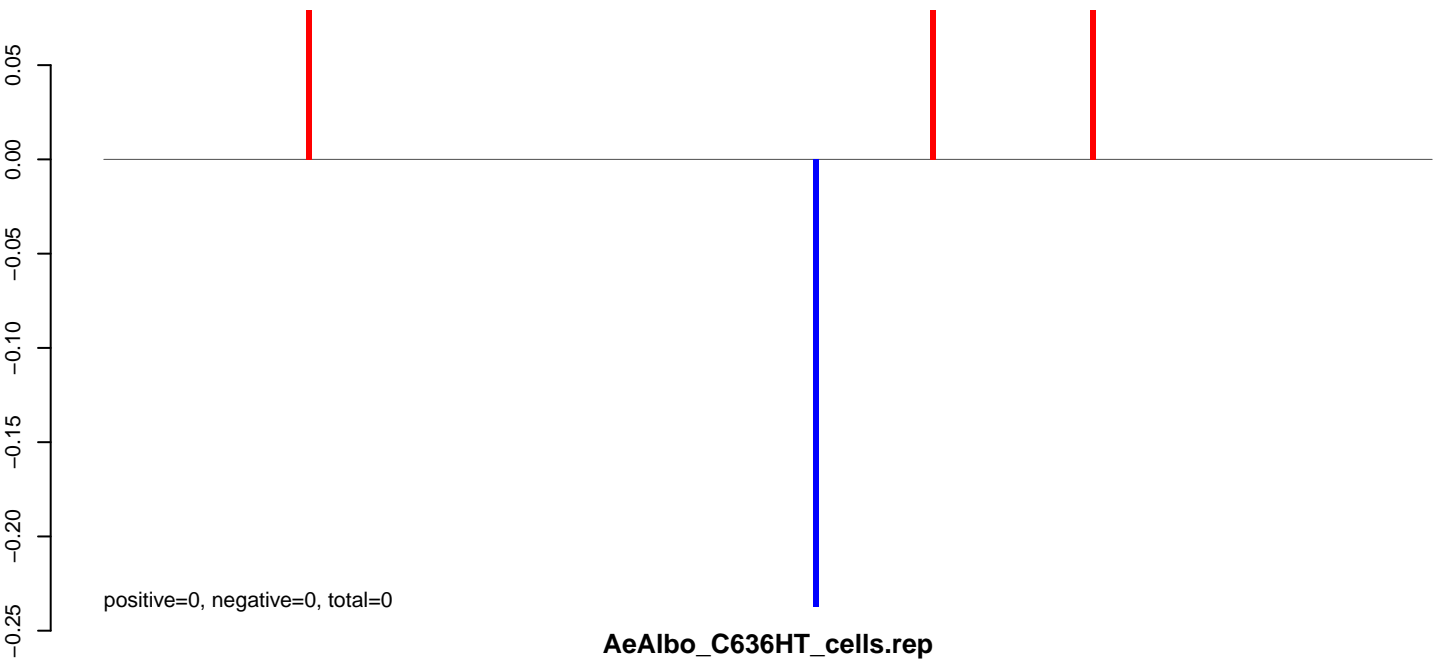
Window size=25, length=4934, TE@ltr-1\_family-3894@LINE RTE-BovB:1-4934

0 1000 2000 3000 4000 5000

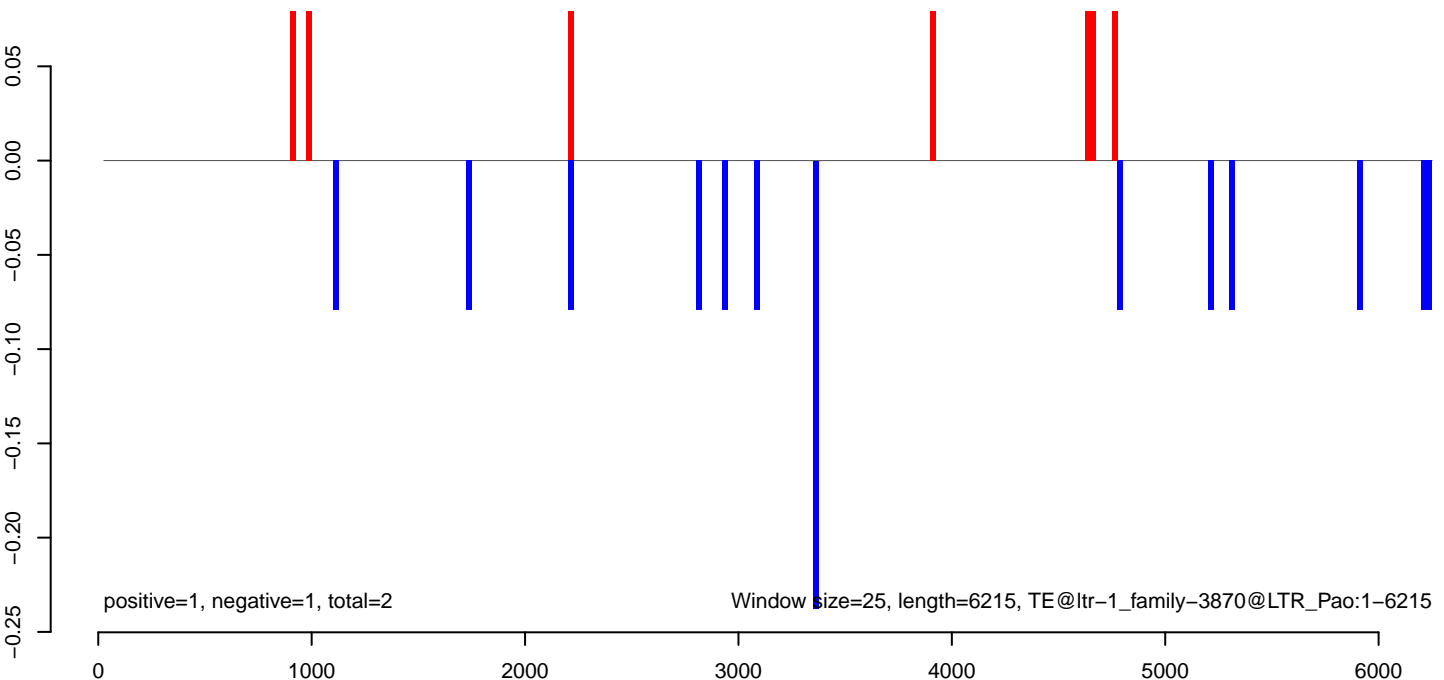
**AeAlbo\_C636HT\_cells.18\_23.rep**



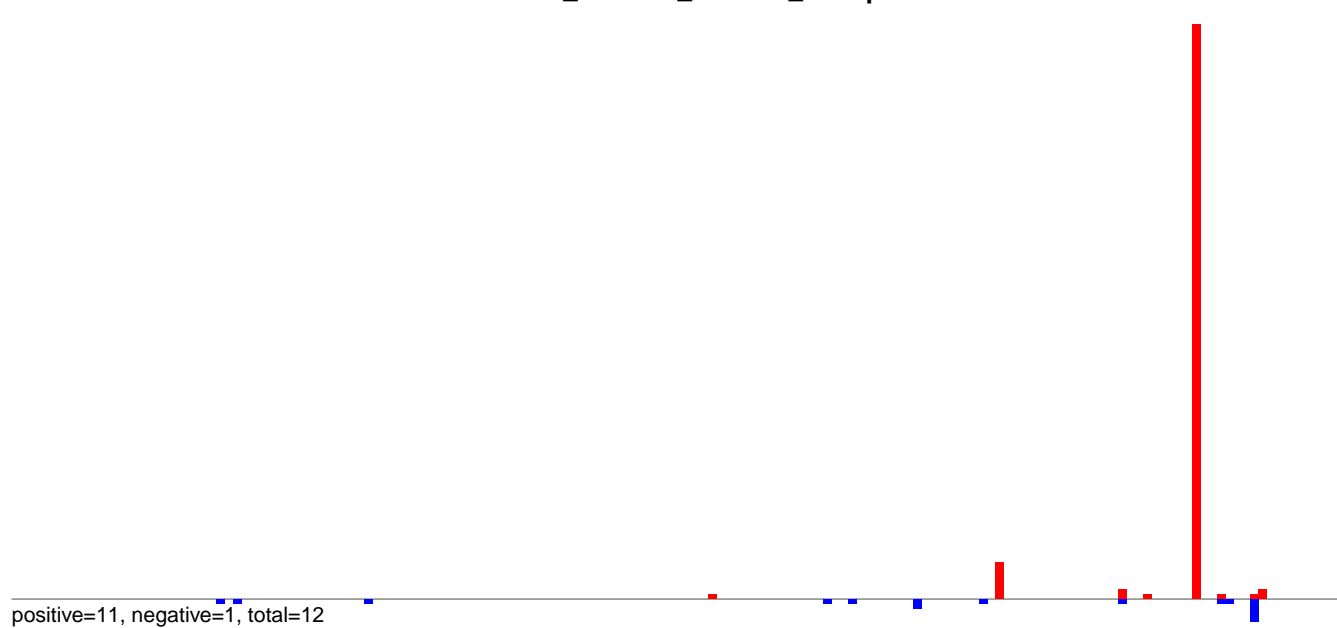
**AeAlbo\_C636HT\_cells.24\_35.rep**



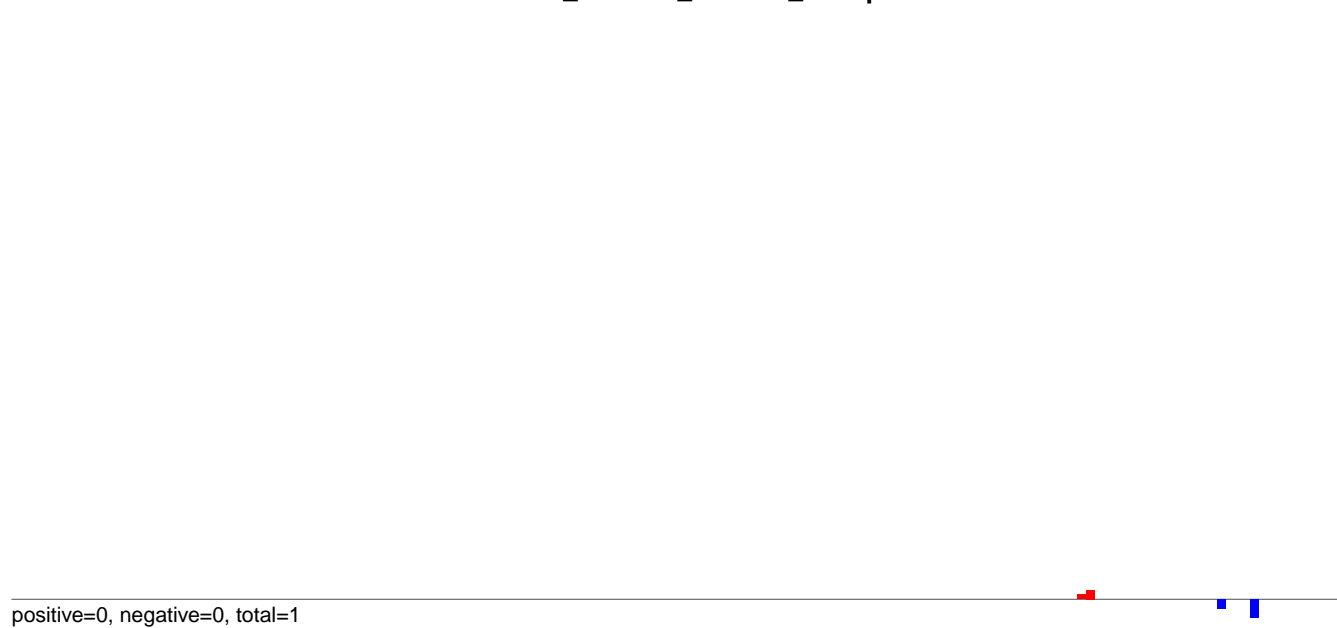
**AeAlbo\_C636HT\_cells.rep**



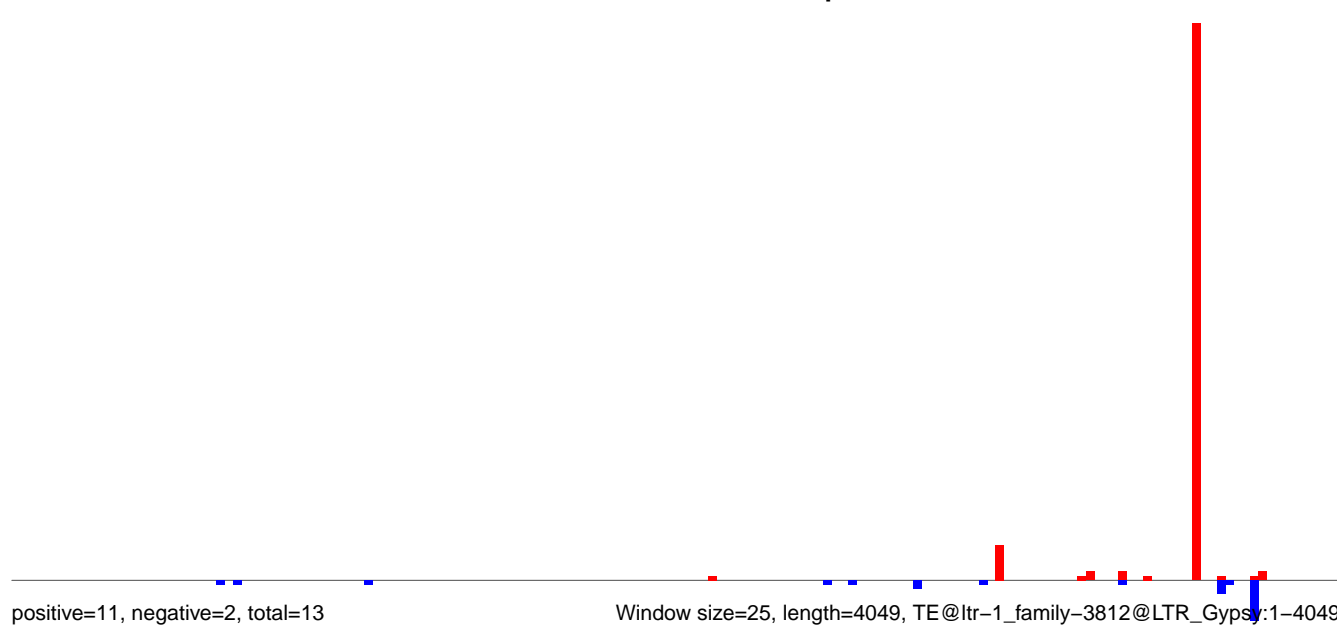
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



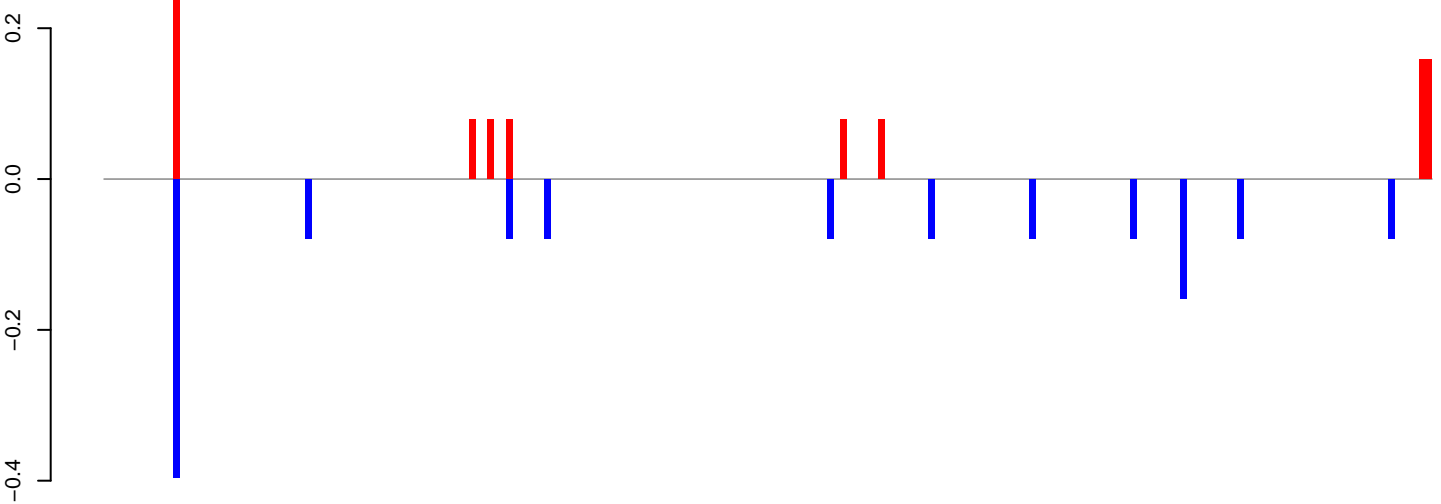
AeAlbo\_C636HT\_cells.rep



Window size=25, length=4049, TE@ltr-1\_family-3812@LTR\_Gypsy:1-4049

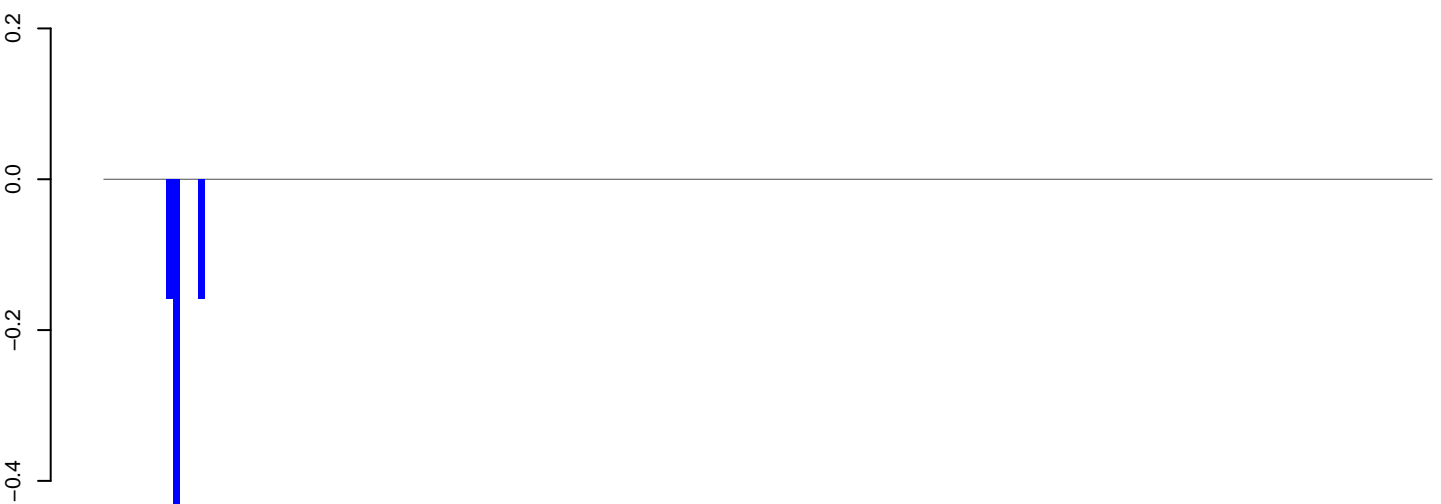
0 1000 2000 3000 4000

AeAlbo\_C636HT\_cells.18\_23.rep



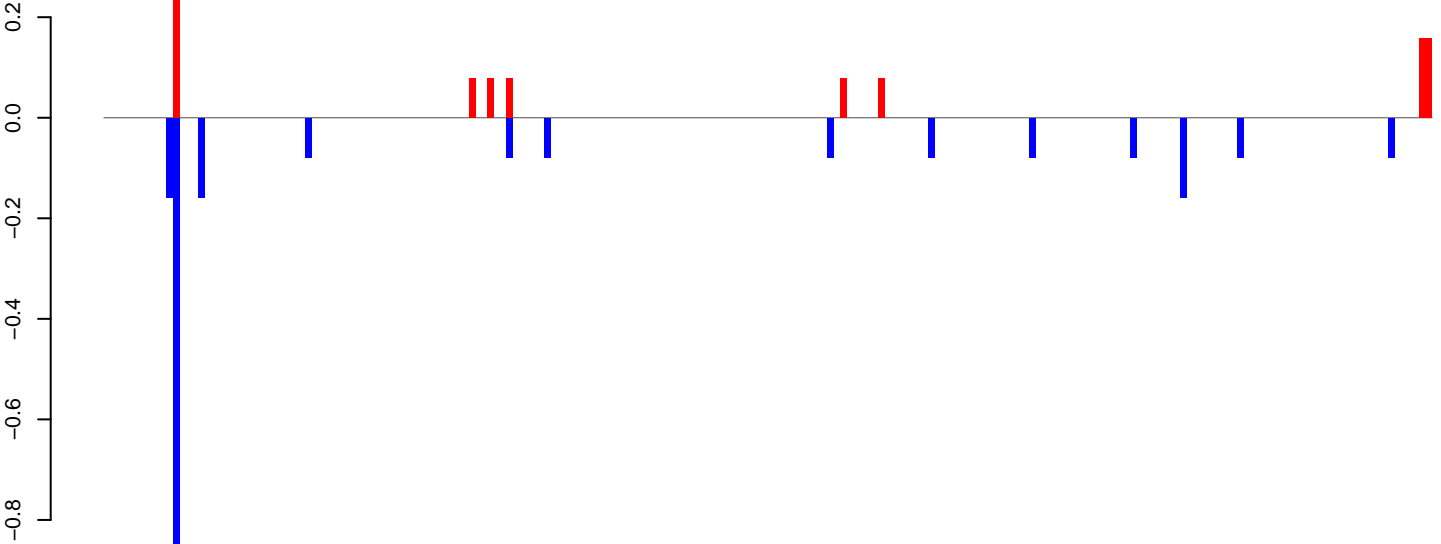
positive=1, negative=1, total=2

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_C636HT\_cells.rep



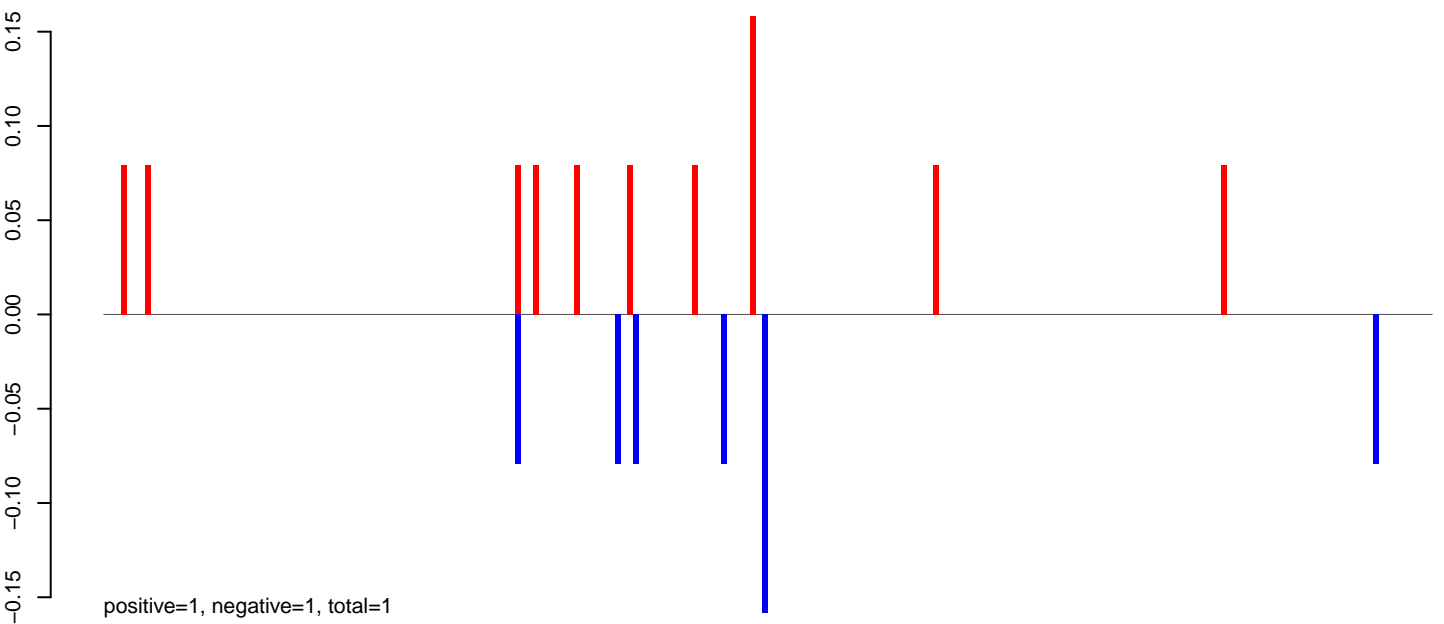
positive=1, negative=2, total=3

Window size=25, length=5256, TE@ltr-1\_family-3778@LINE\_R1-LOA:1-5256

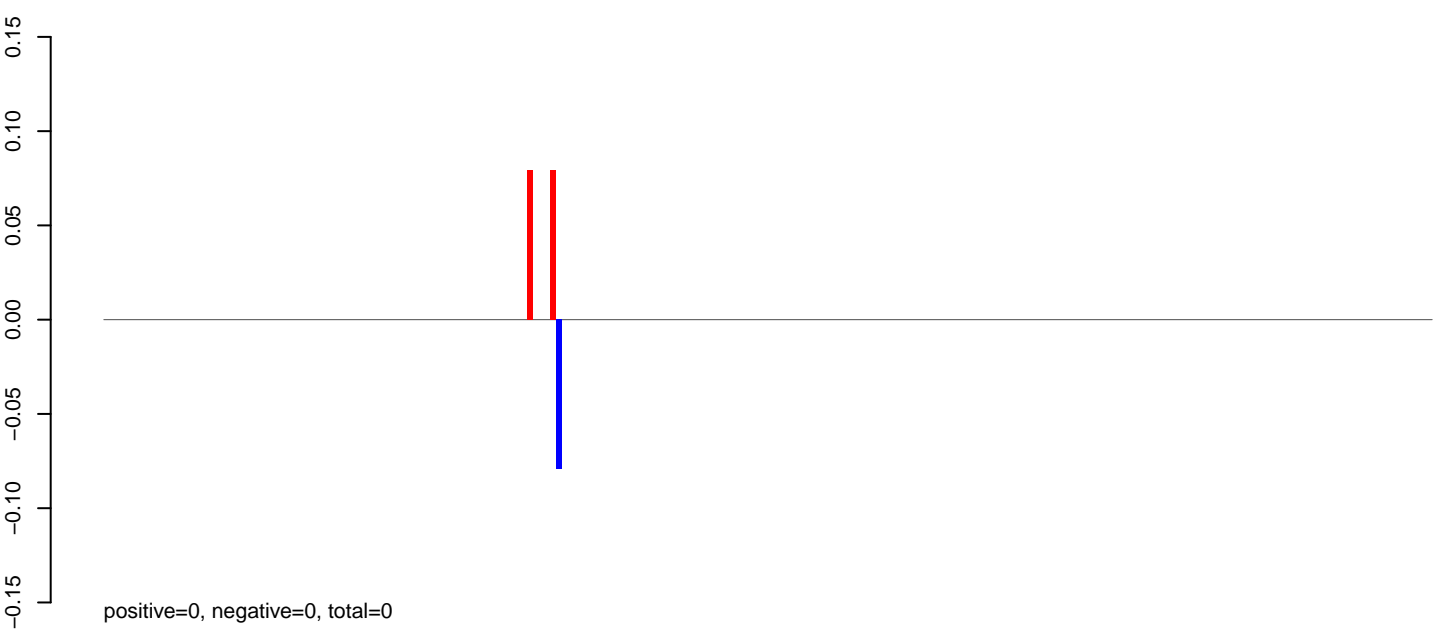
0 1000 2000 3000 4000 5000



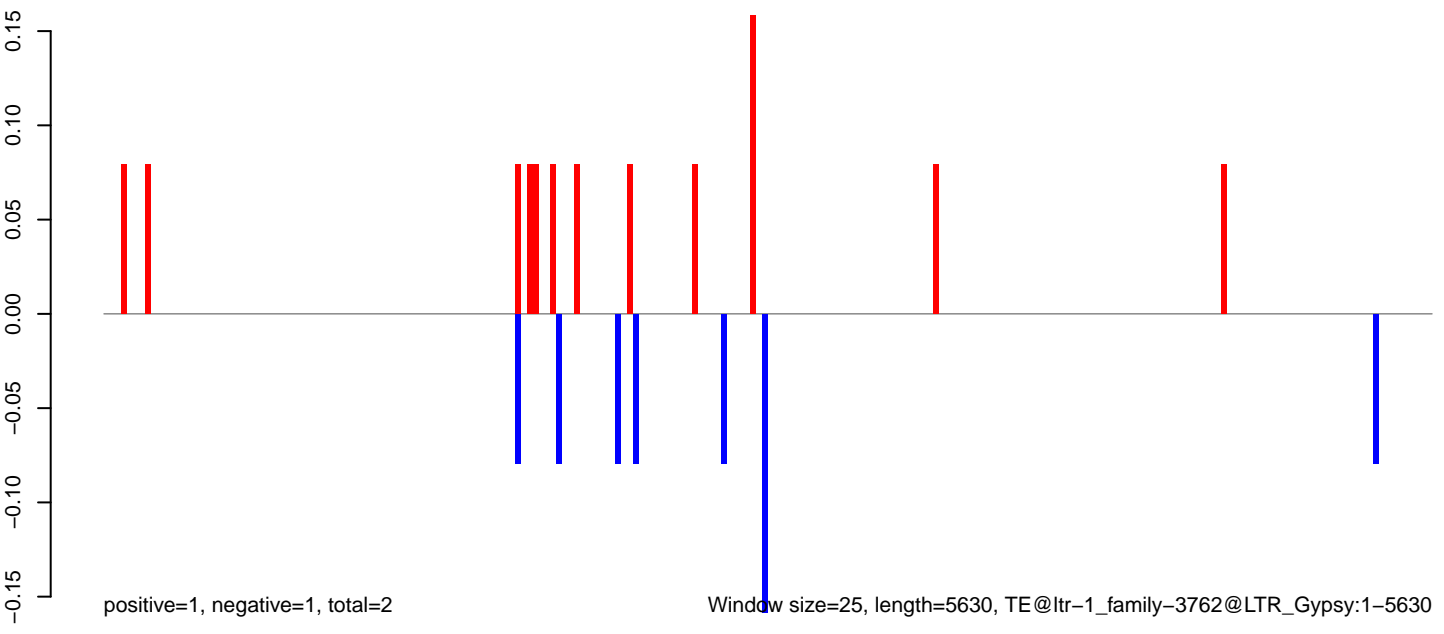
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

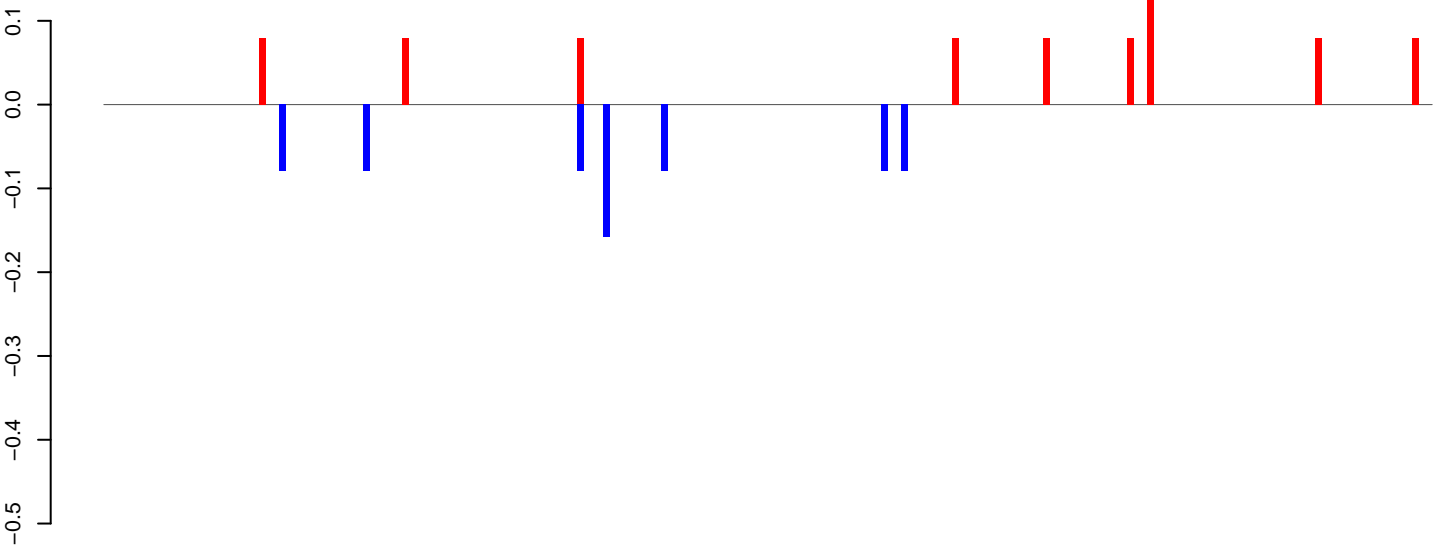


AeAlbo\_C636HT\_cells.rep



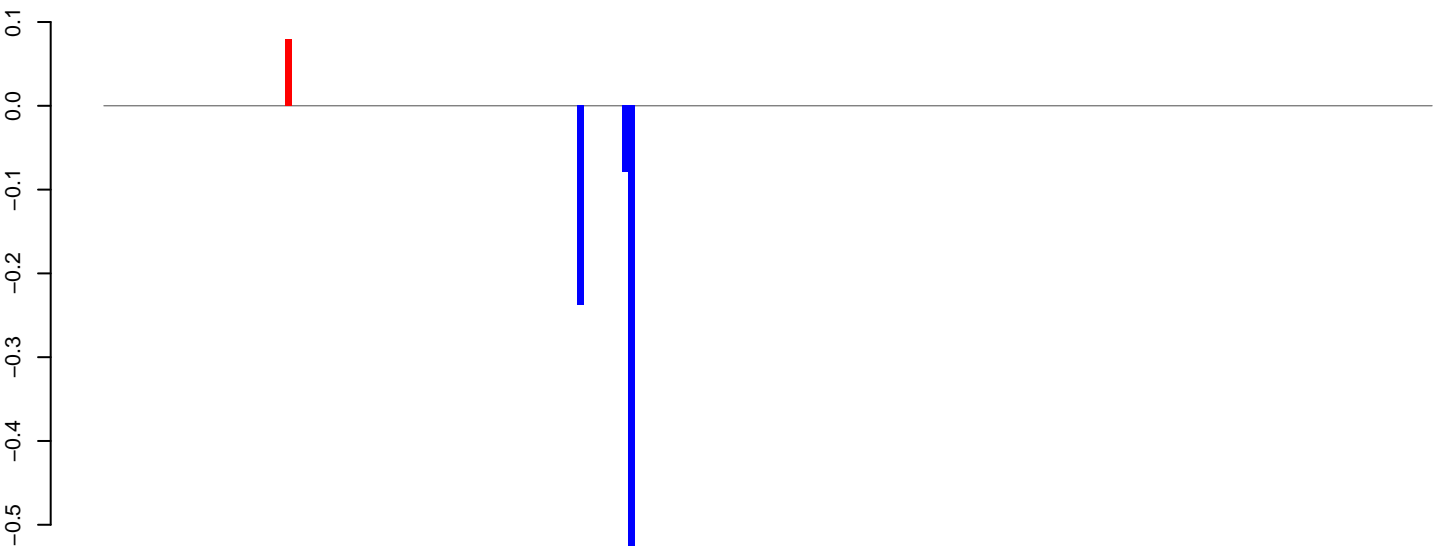
Window size=25, length=5630, TE@ltr-1\_family-3762@LTR\_Gypsy:1-5630

AeAlbo\_C636HT\_cells.18\_23.rep



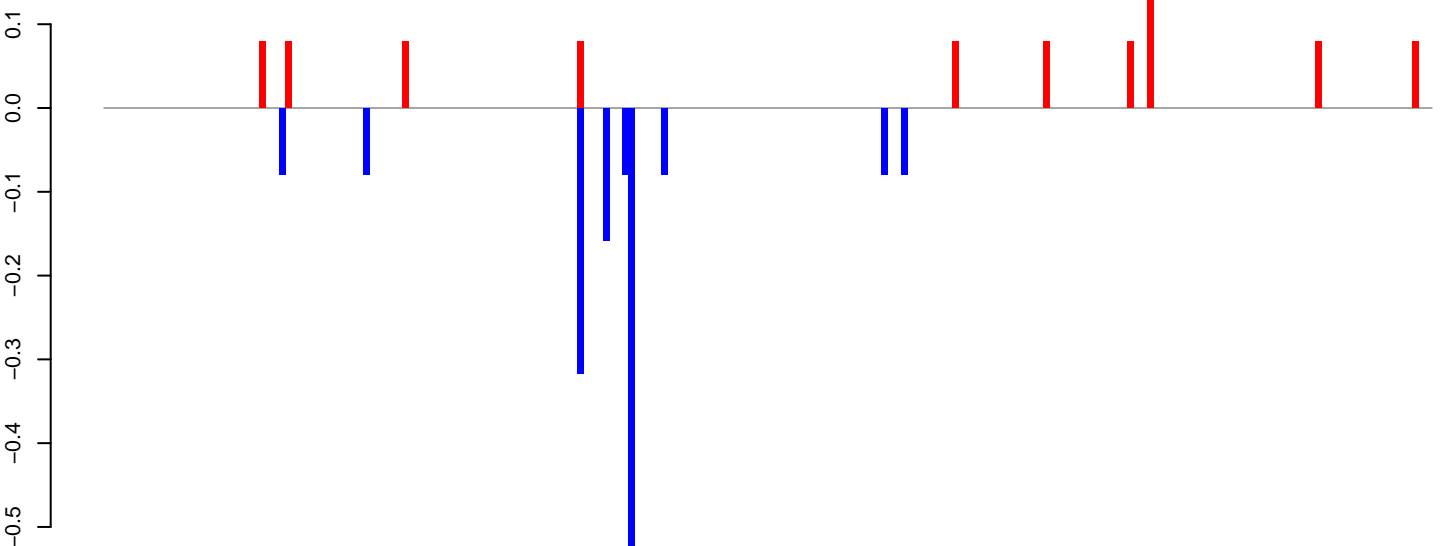
positive=1, negative=1, total=1

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_C636HT\_cells.rep

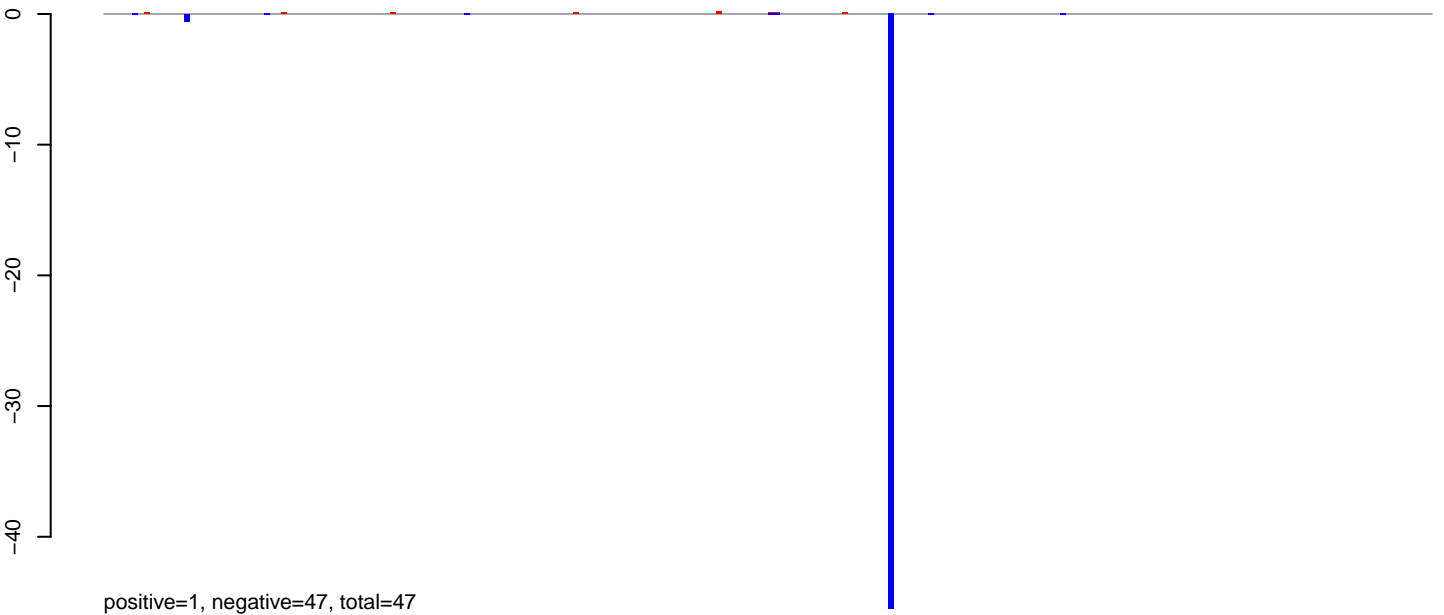


positive=1, negative=2, total=2

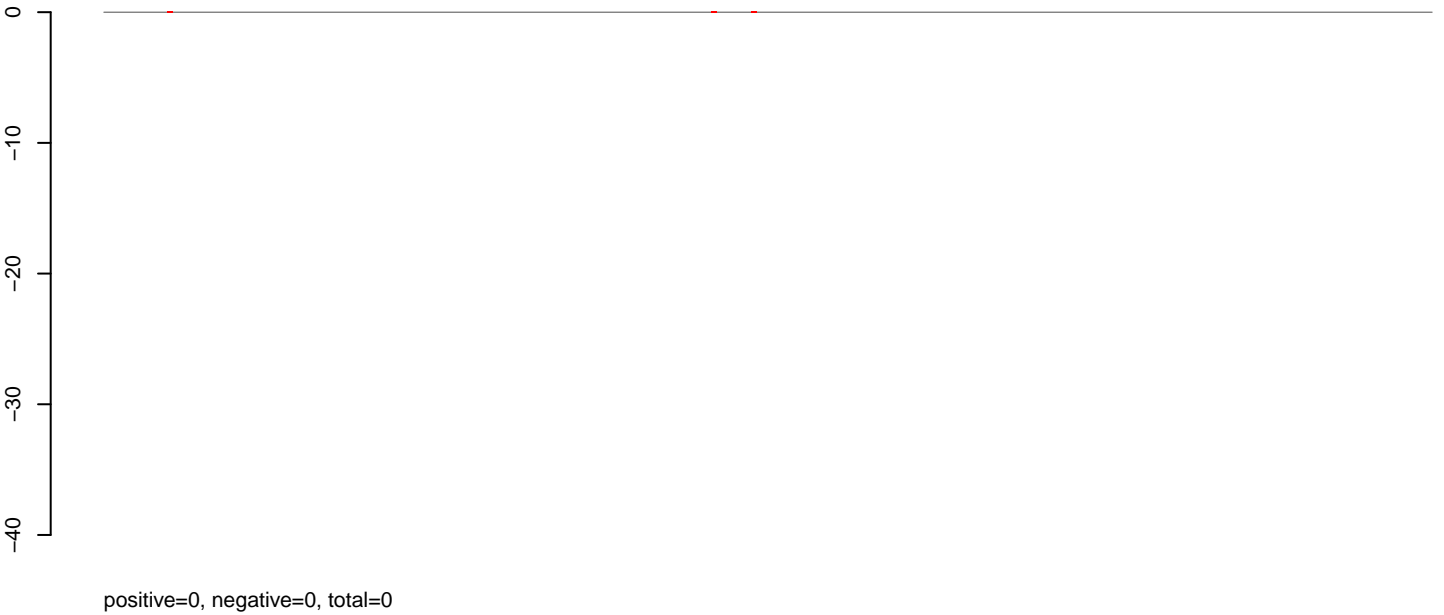
Window size=25, length=5113, TE@ltr-1\_family-3751@LTR\_Gypsy:1-5113

0 1000 2000 3000 4000 5000

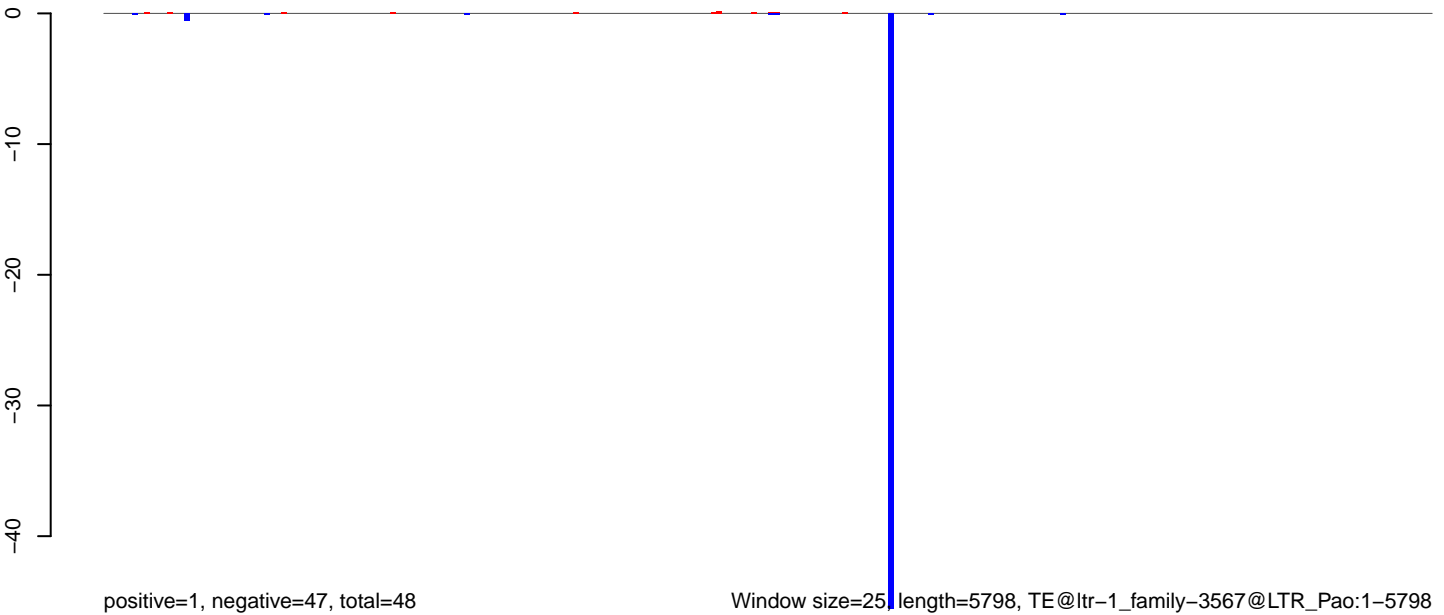
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

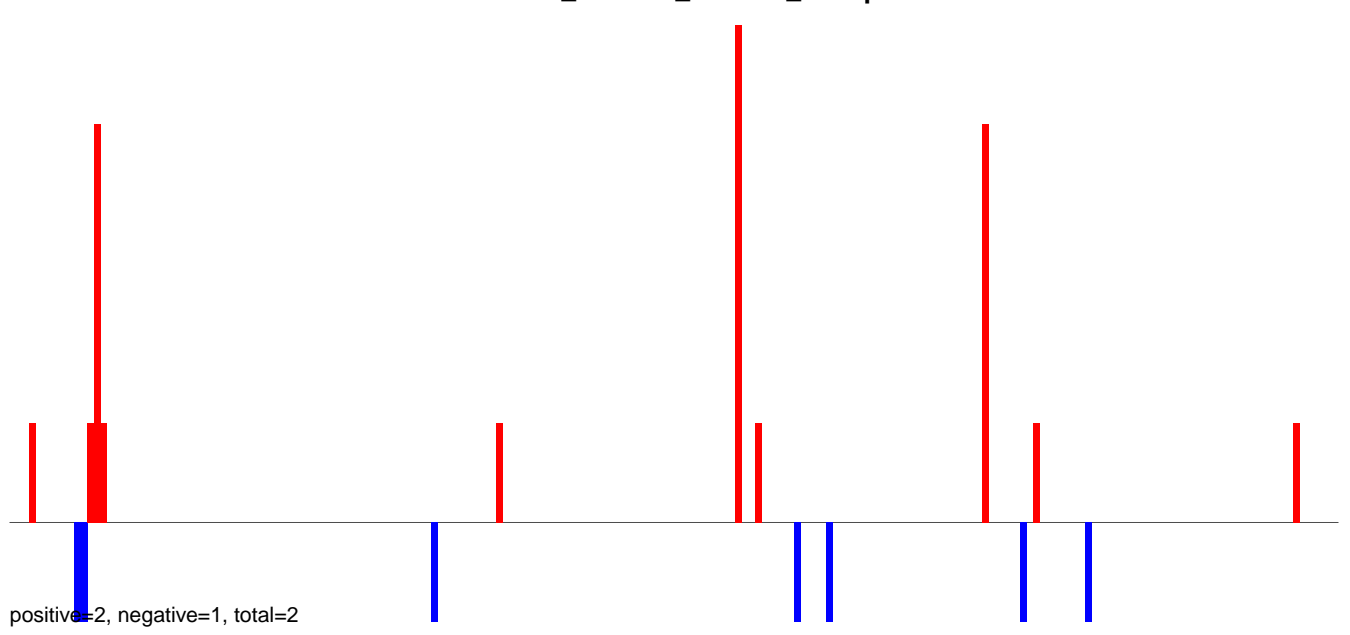


**AeAlbo\_C636HT\_cells.rep**

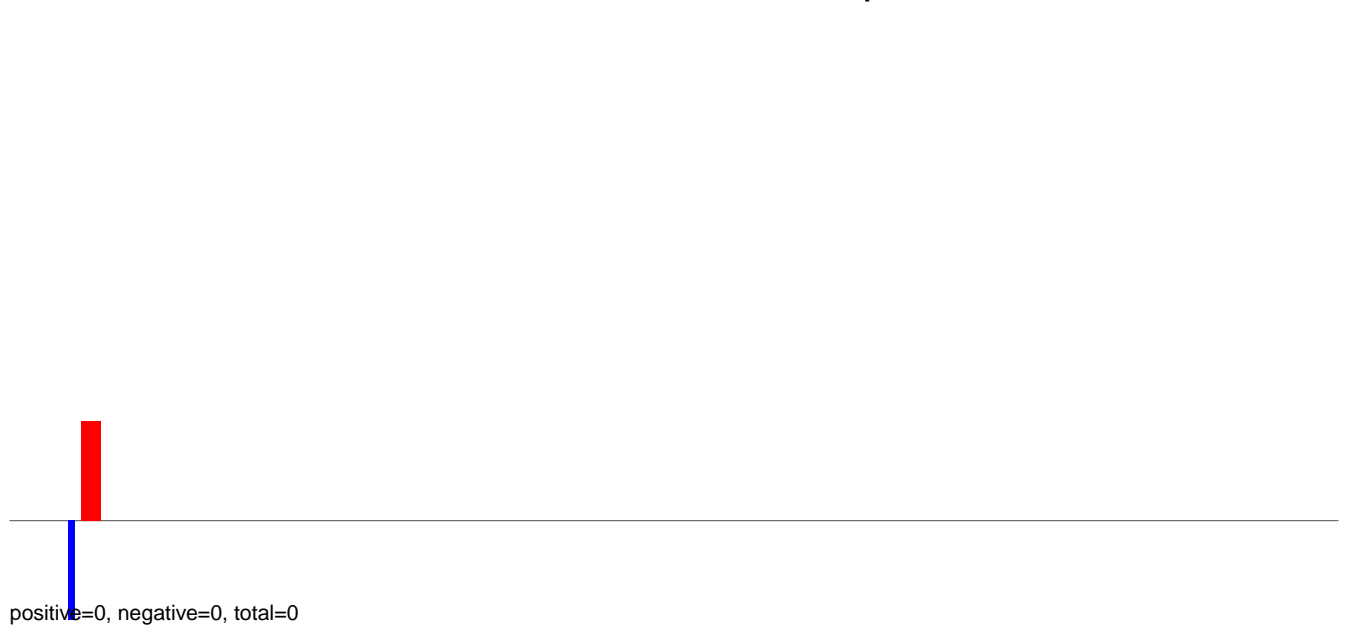


0 1000 2000 3000 4000 5000 6000

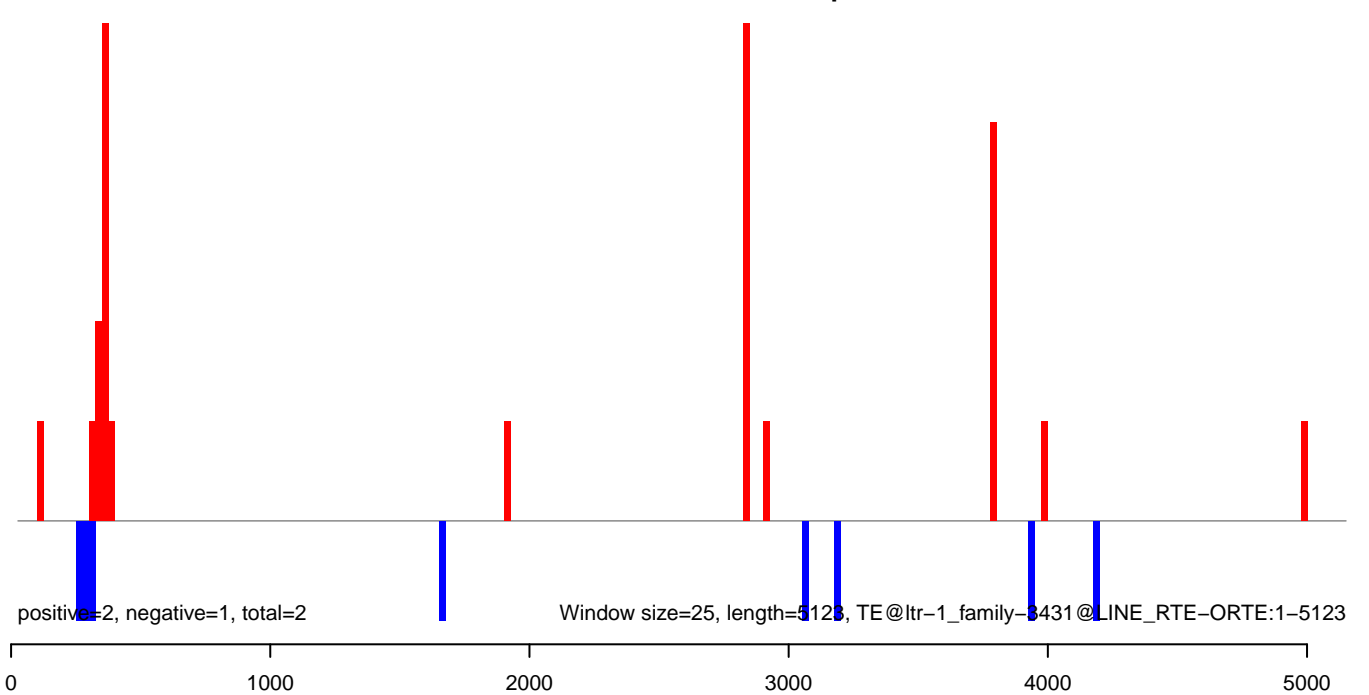
AeAlbo\_C636HT\_cells.18\_23.rep



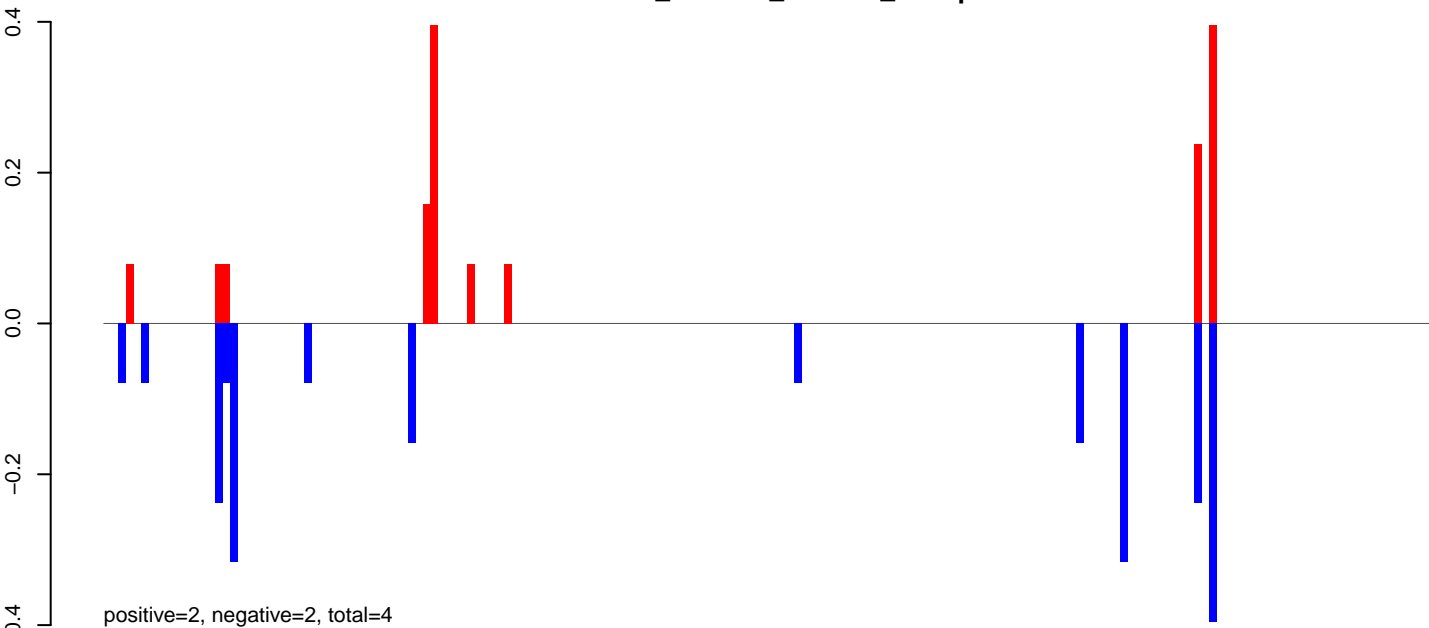
AeAlbo\_C636HT\_cells.24\_35.rep



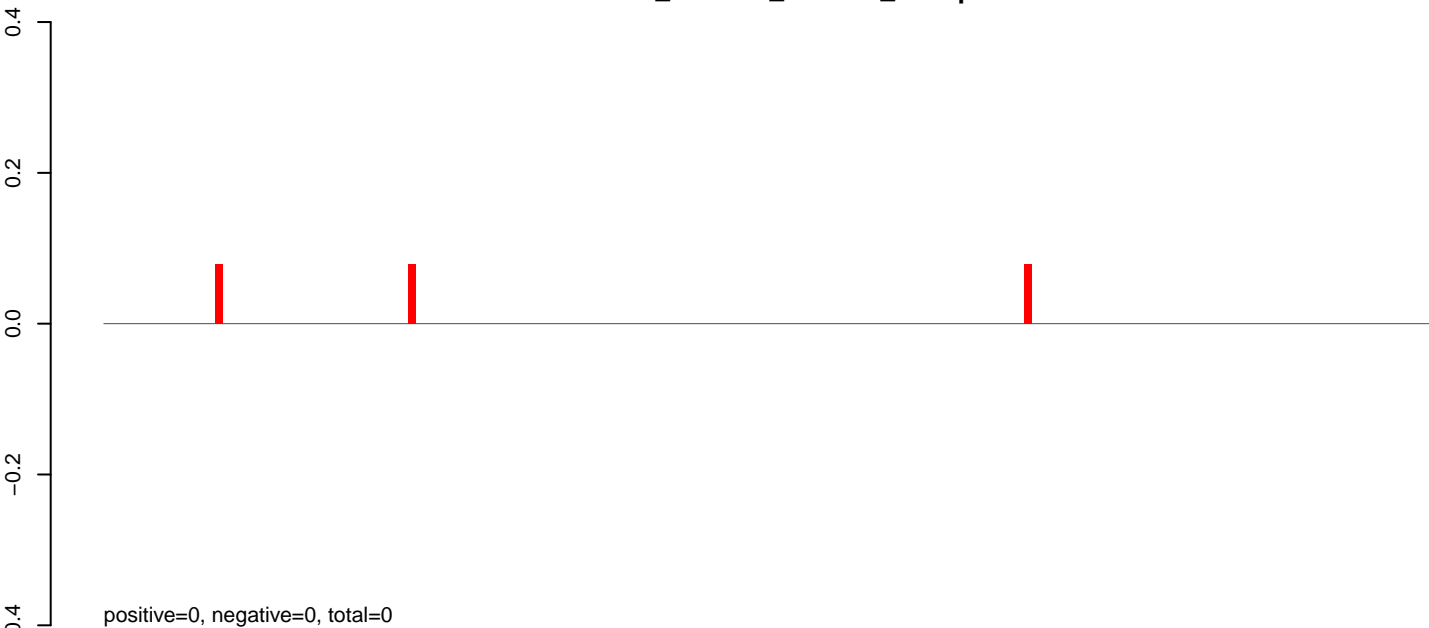
AeAlbo\_C636HT\_cells.rep



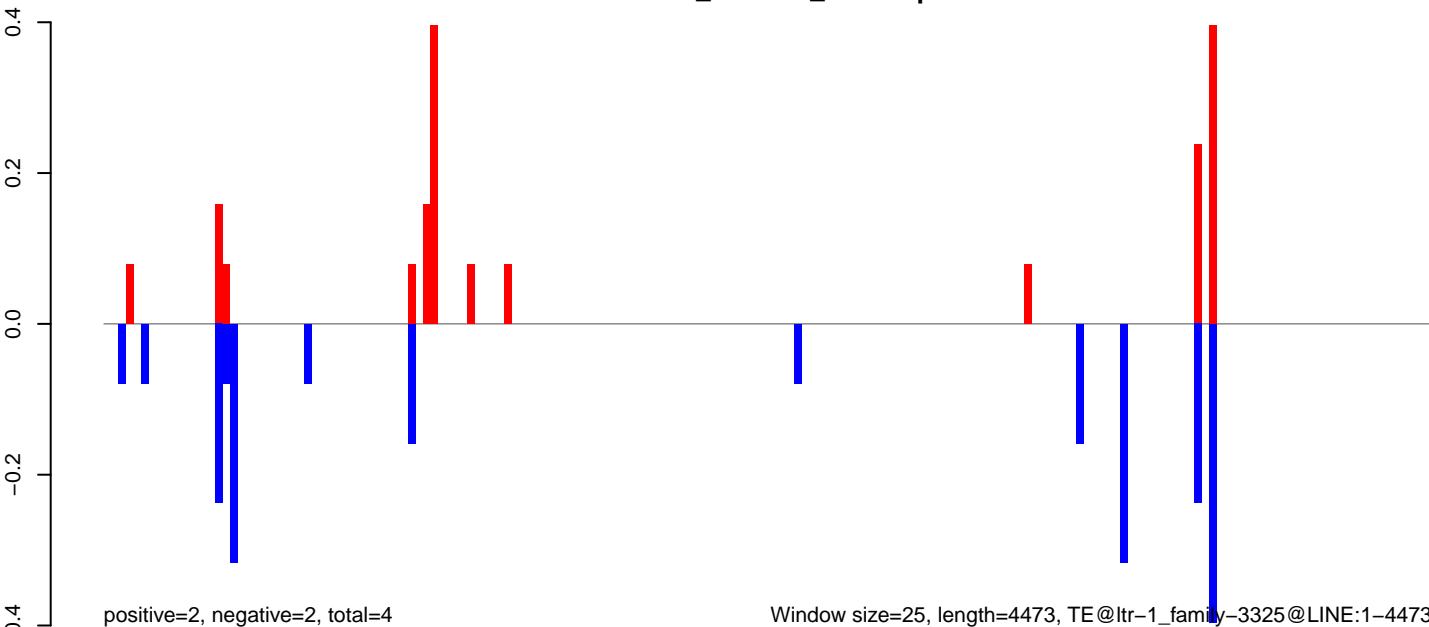
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

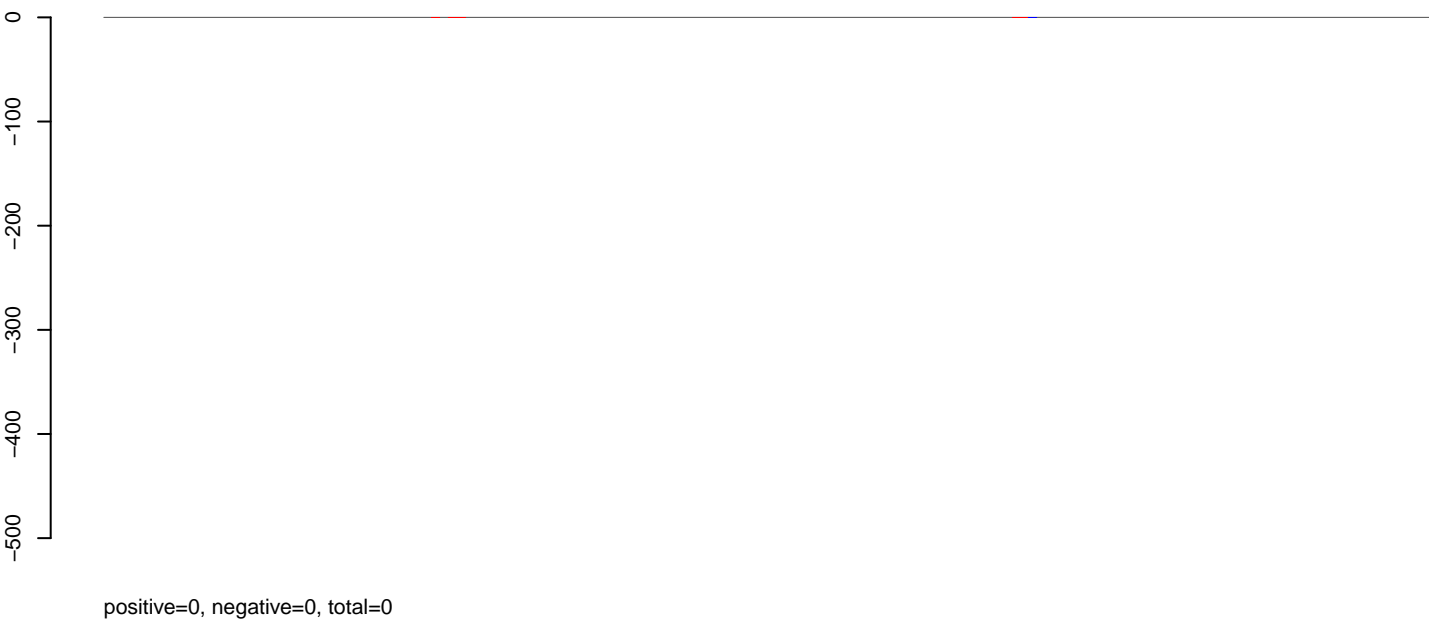


Window size=25, length=4473, TE@ltr-1\_family-3325@LINE:1-4473

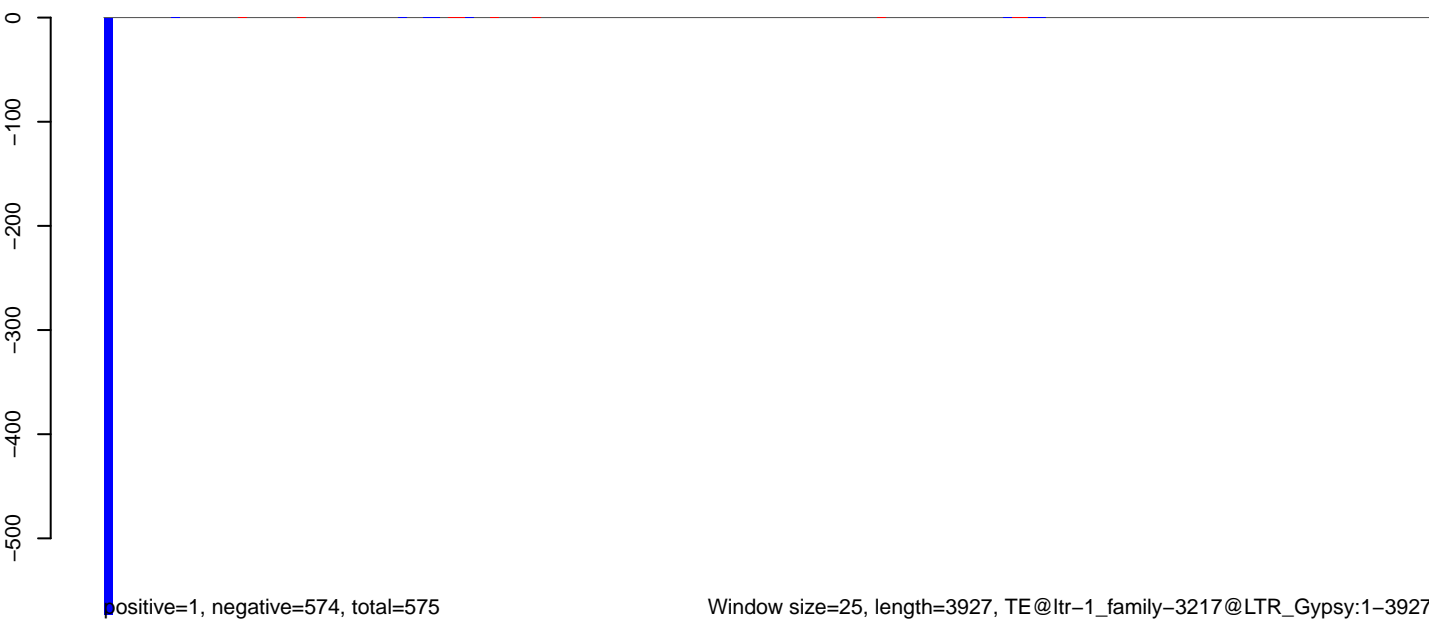
### AeAlbo\_C636HT\_cells.18\_23.rep



### AeAlbo\_C636HT\_cells.24\_35.rep



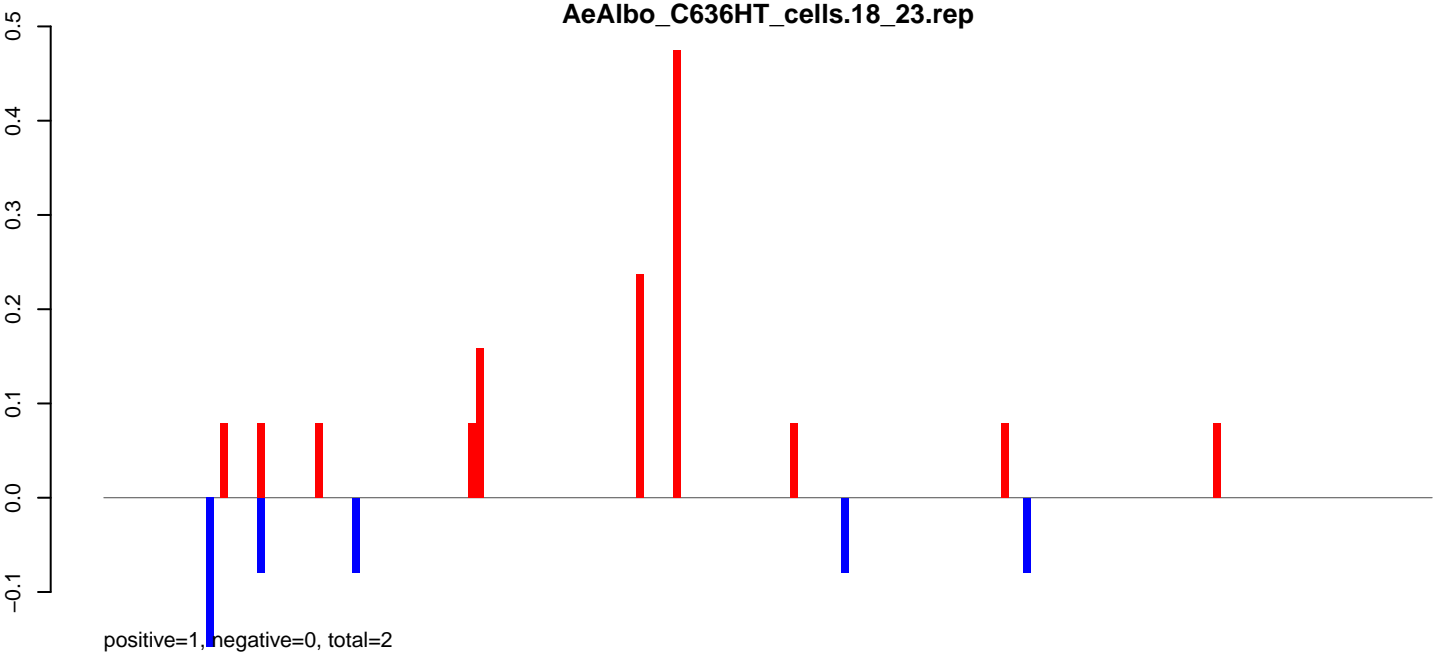
### AeAlbo\_C636HT\_cells.rep



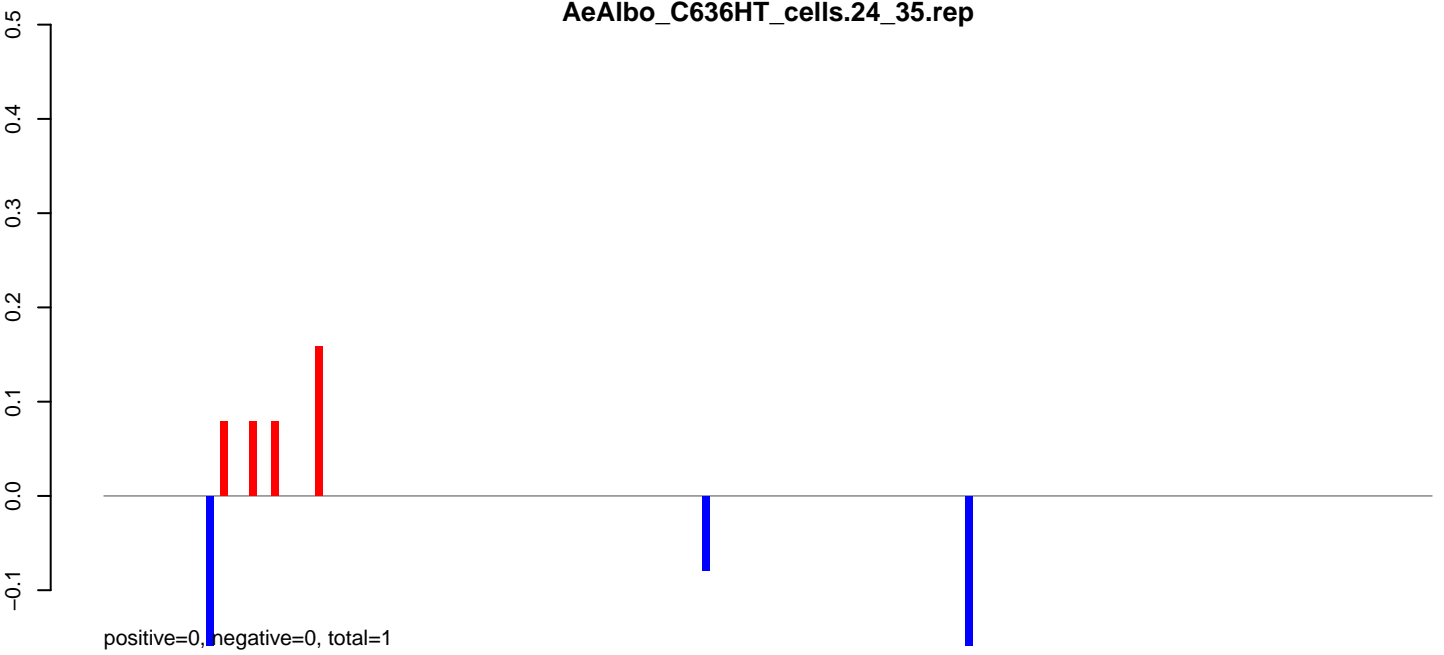
Window size=25, length=3927, TE@ltr-1\_family-3217@LTR\_Gypsy:1-3927

0 1000 2000 3000 4000

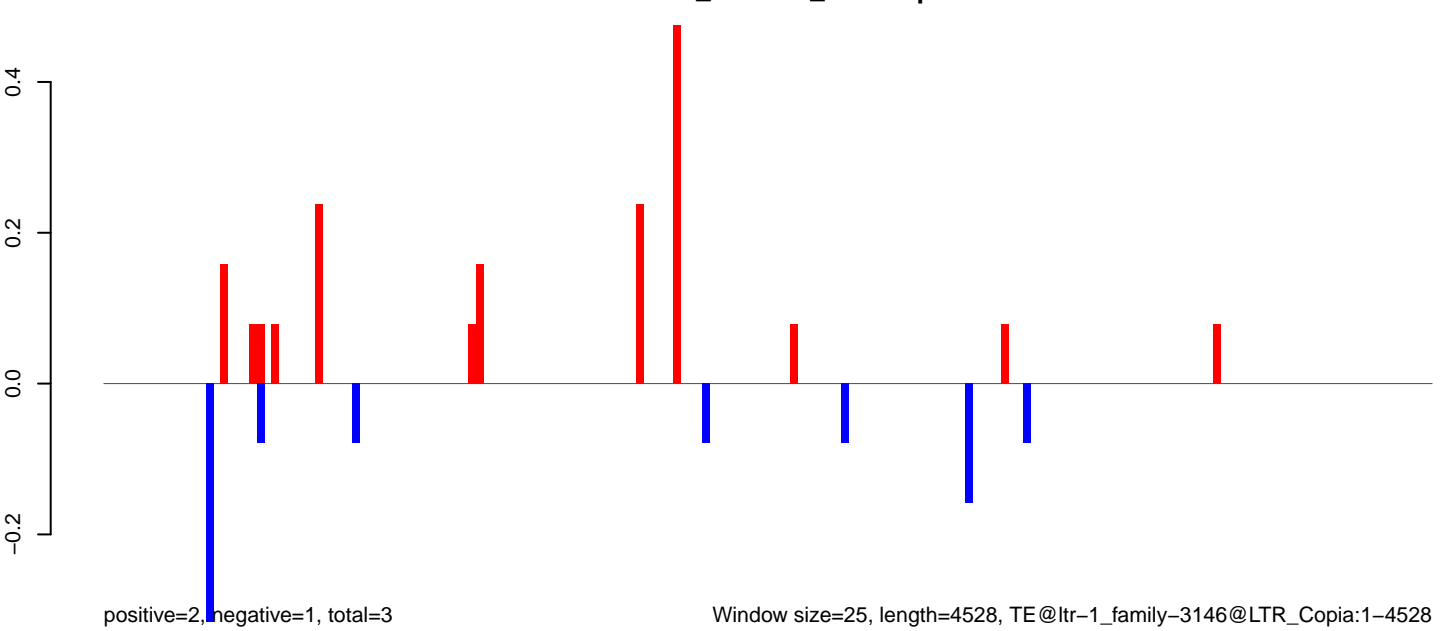
**AeAlbo\_C636HT\_cells.18\_23.rep**



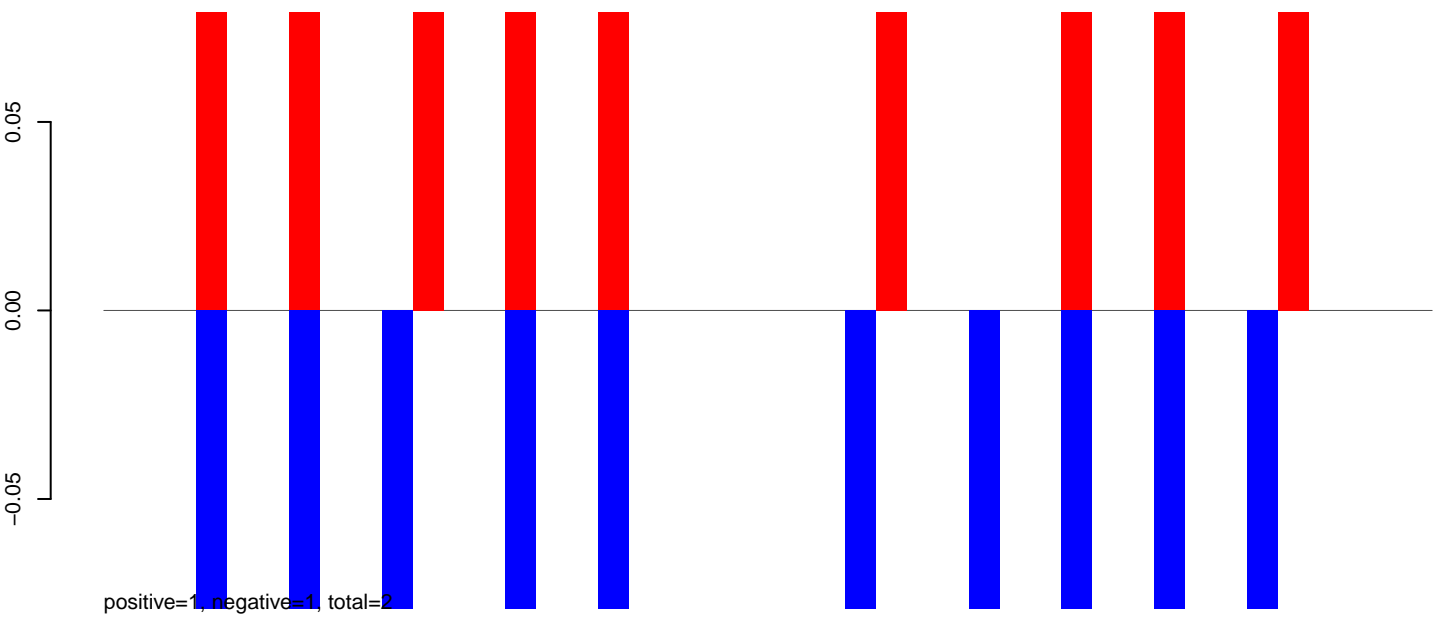
**AeAlbo\_C636HT\_cells.24\_35.rep**



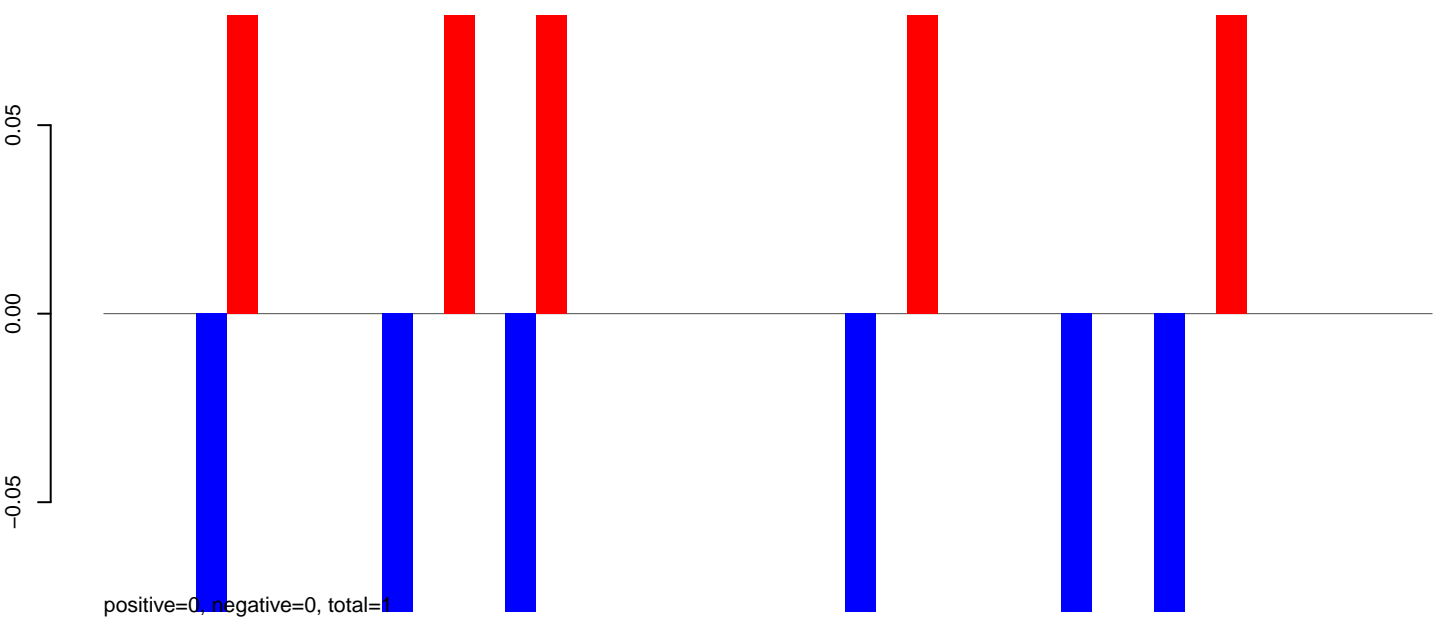
**AeAlbo\_C636HT\_cells.rep**



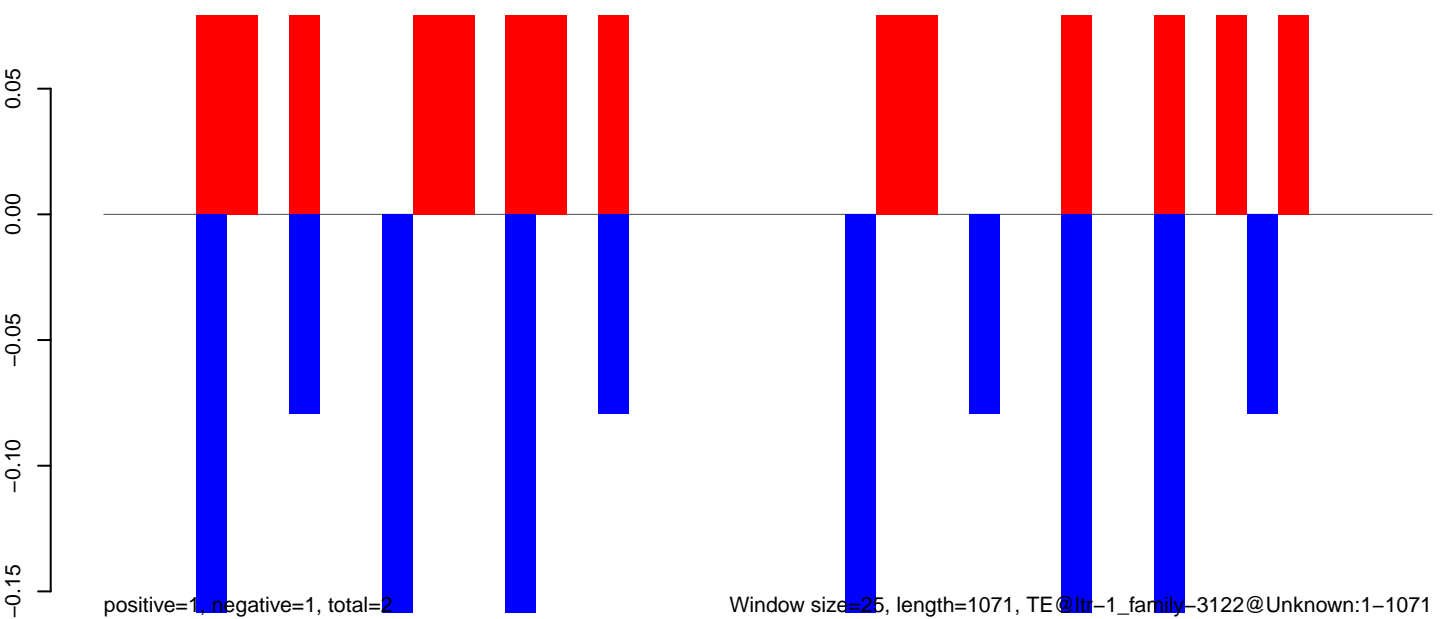
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

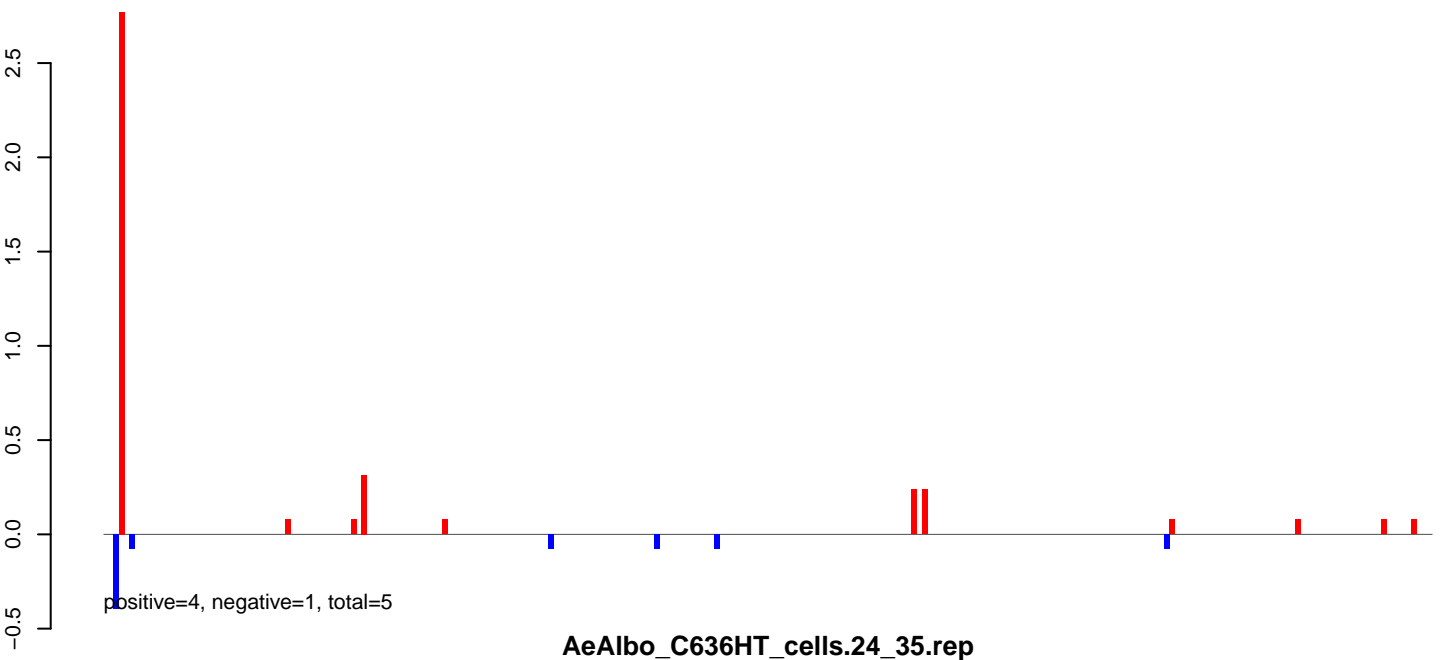


AeAlbo\_C636HT\_cells.rep

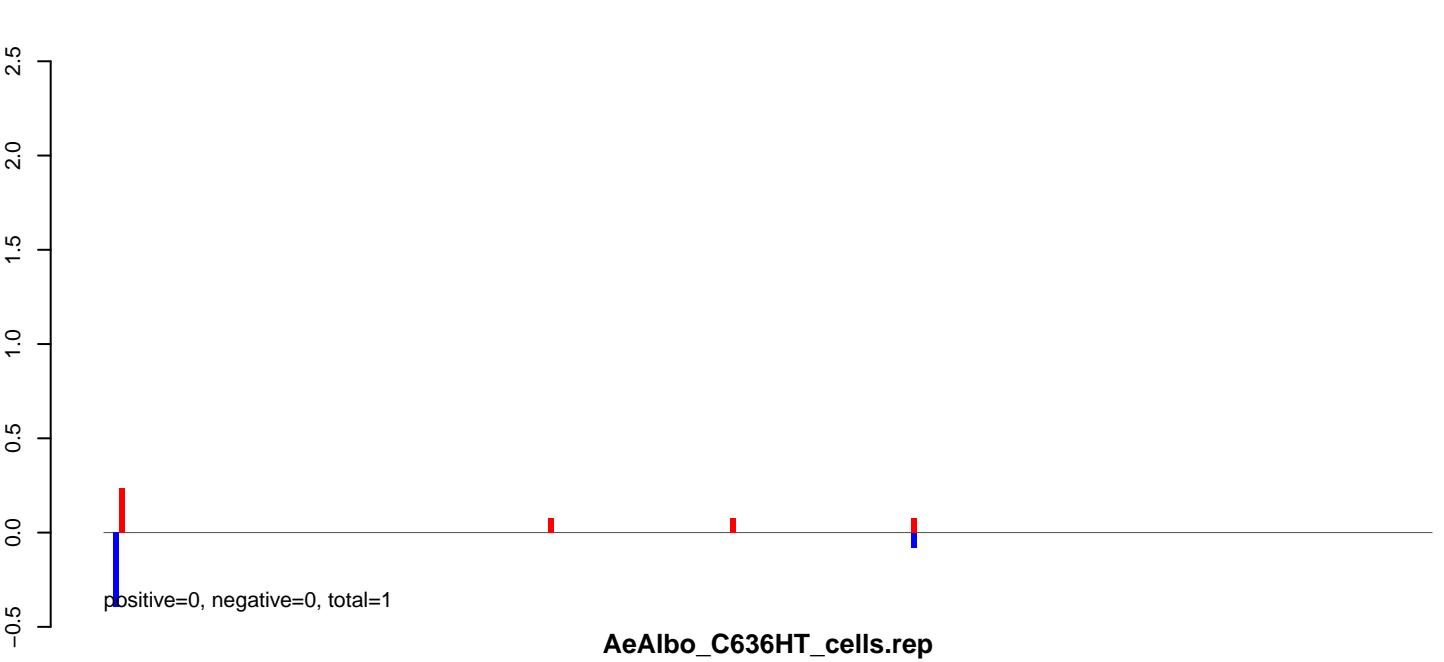




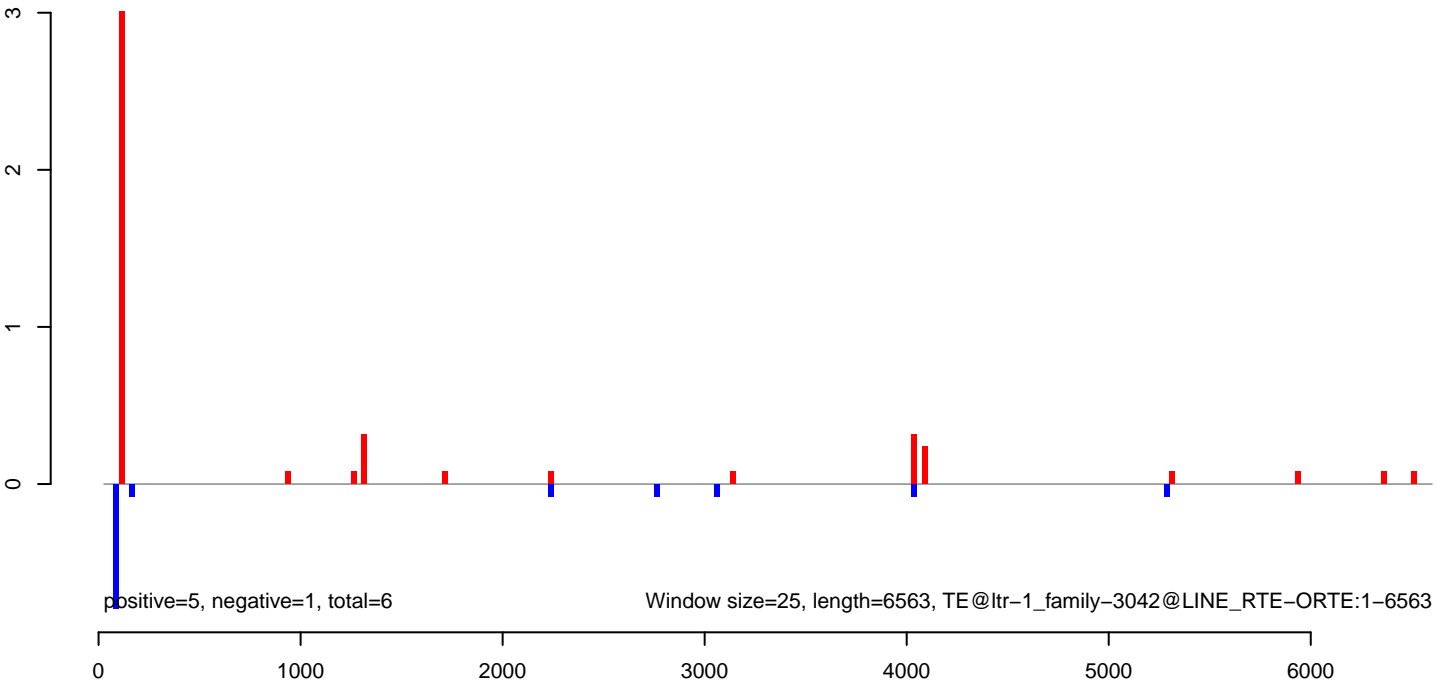
AeAlbo\_C636HT\_cells.18\_23.rep



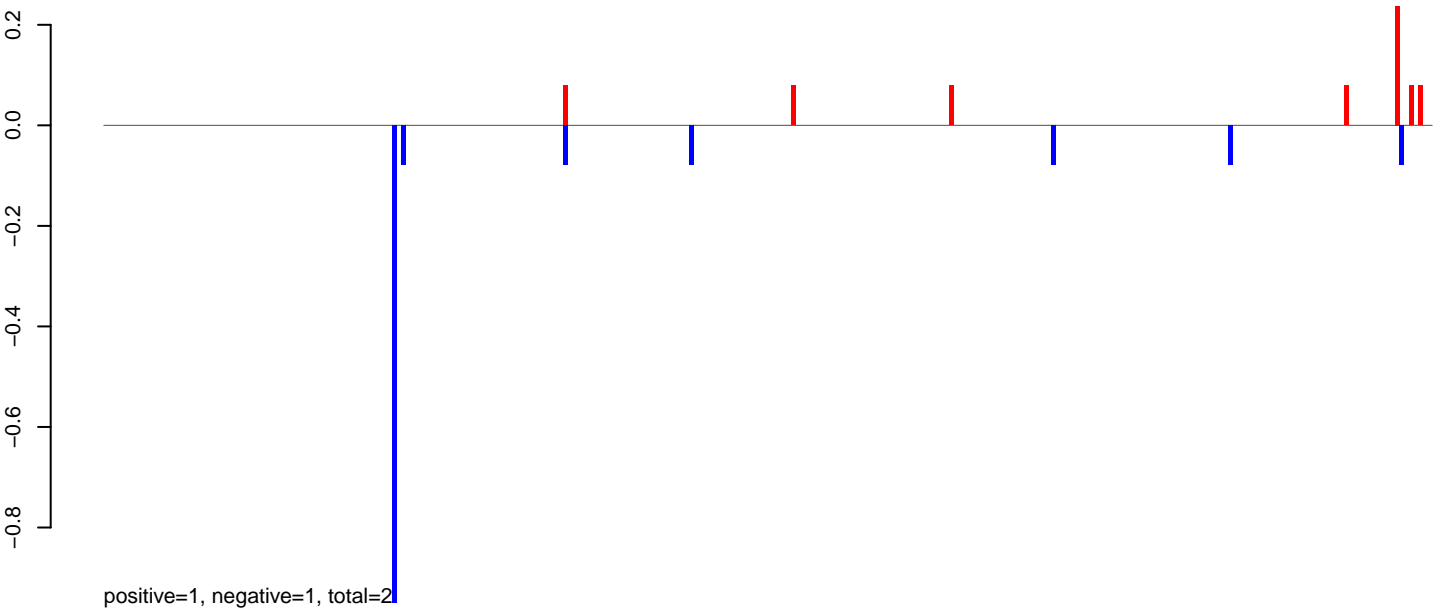
AeAlbo\_C636HT\_cells.24\_35.rep



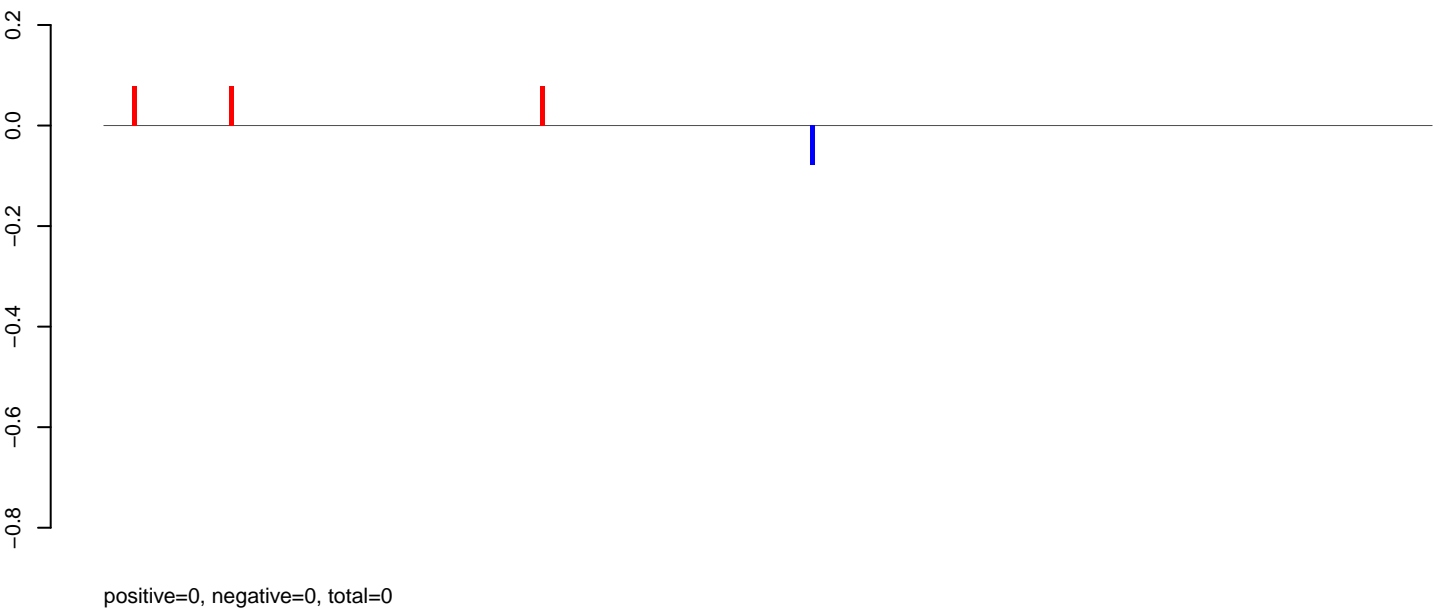
AeAlbo\_C636HT\_cells.rep



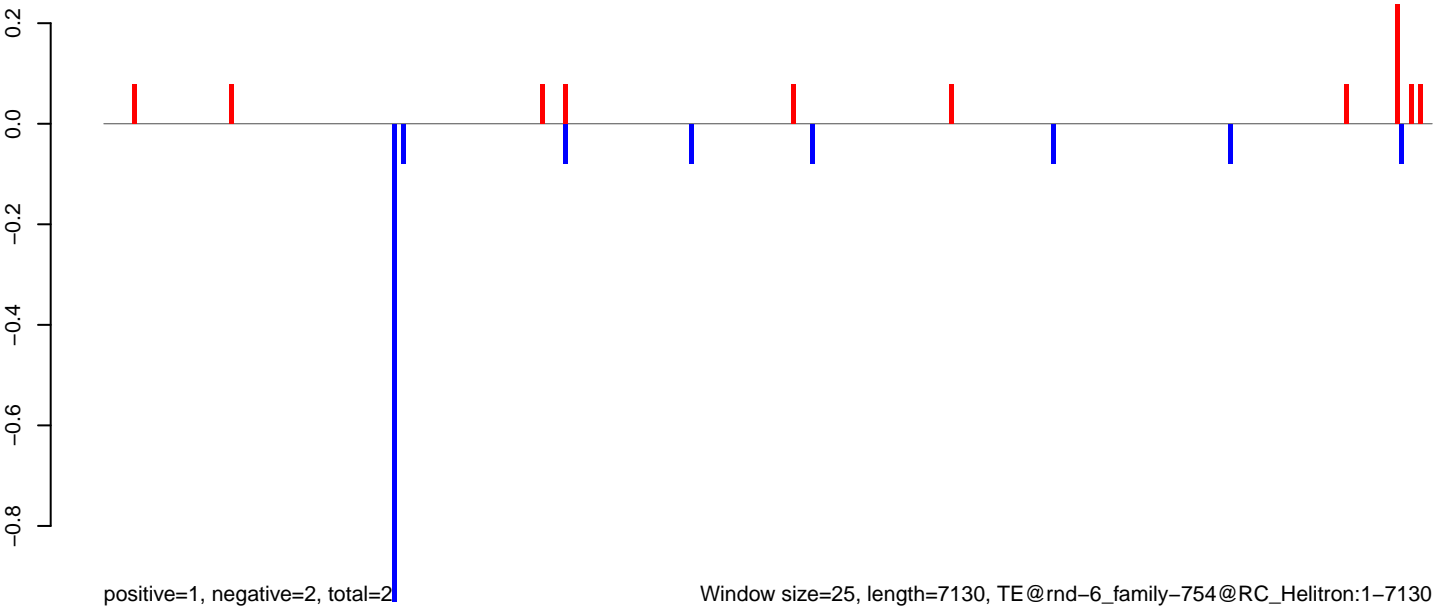
AeAlbo\_C636HT\_cells.18\_23.rep



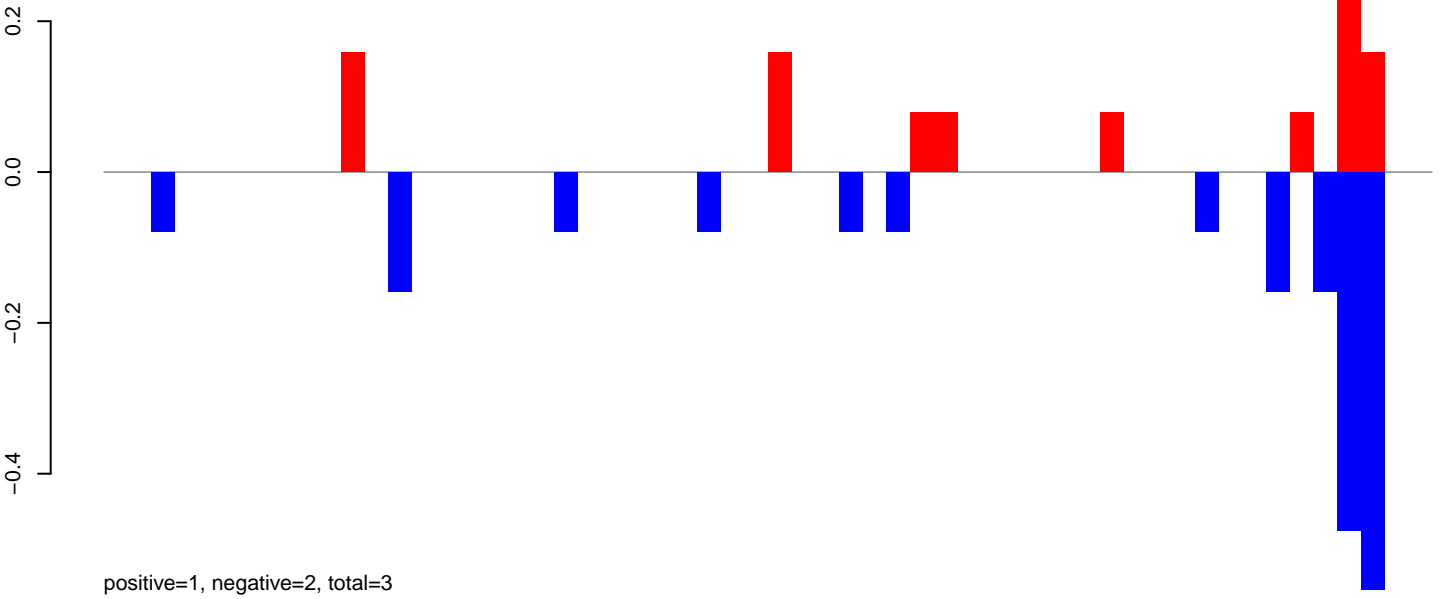
AeAlbo\_C636HT\_cells.24\_35.rep



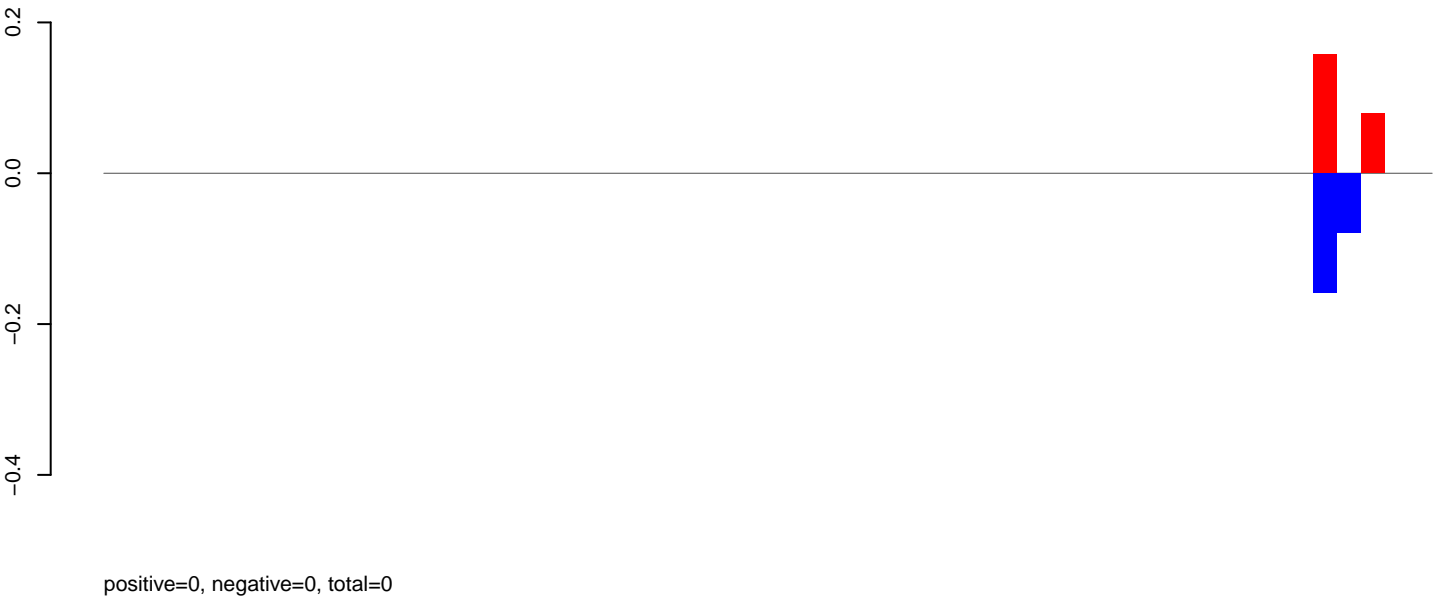
AeAlbo\_C636HT\_cells.rep



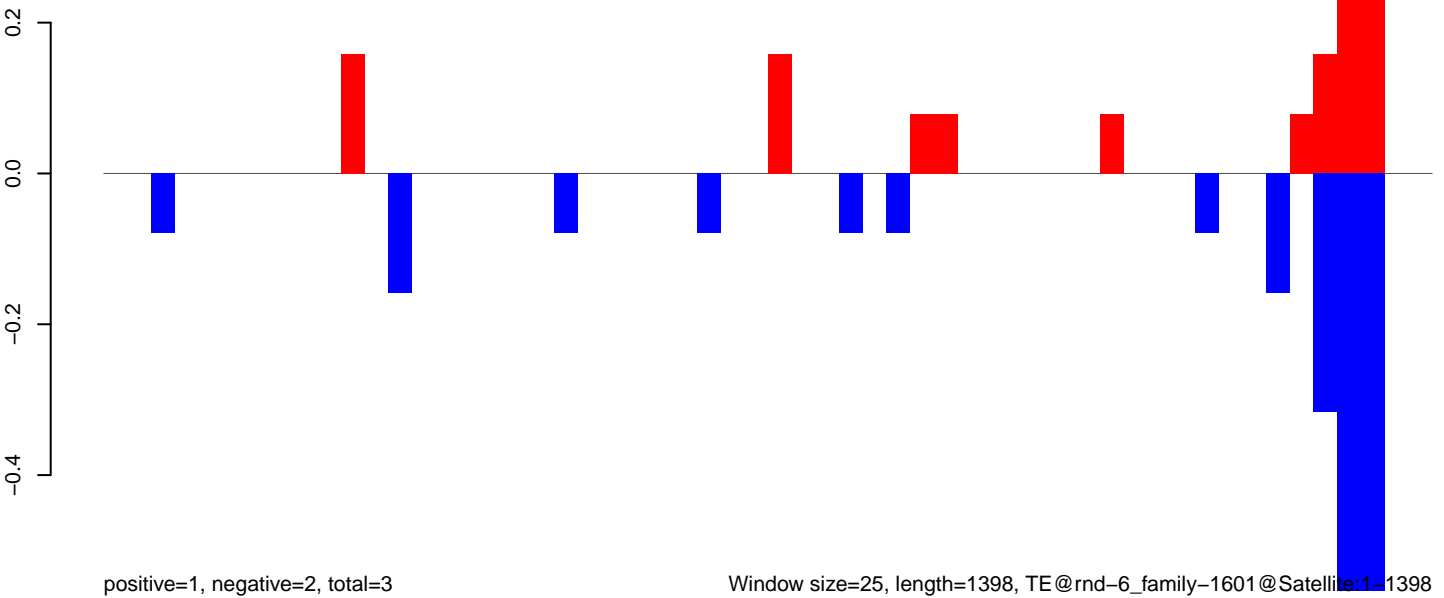
AeAlbo\_C636HT\_cells.18\_23.rep



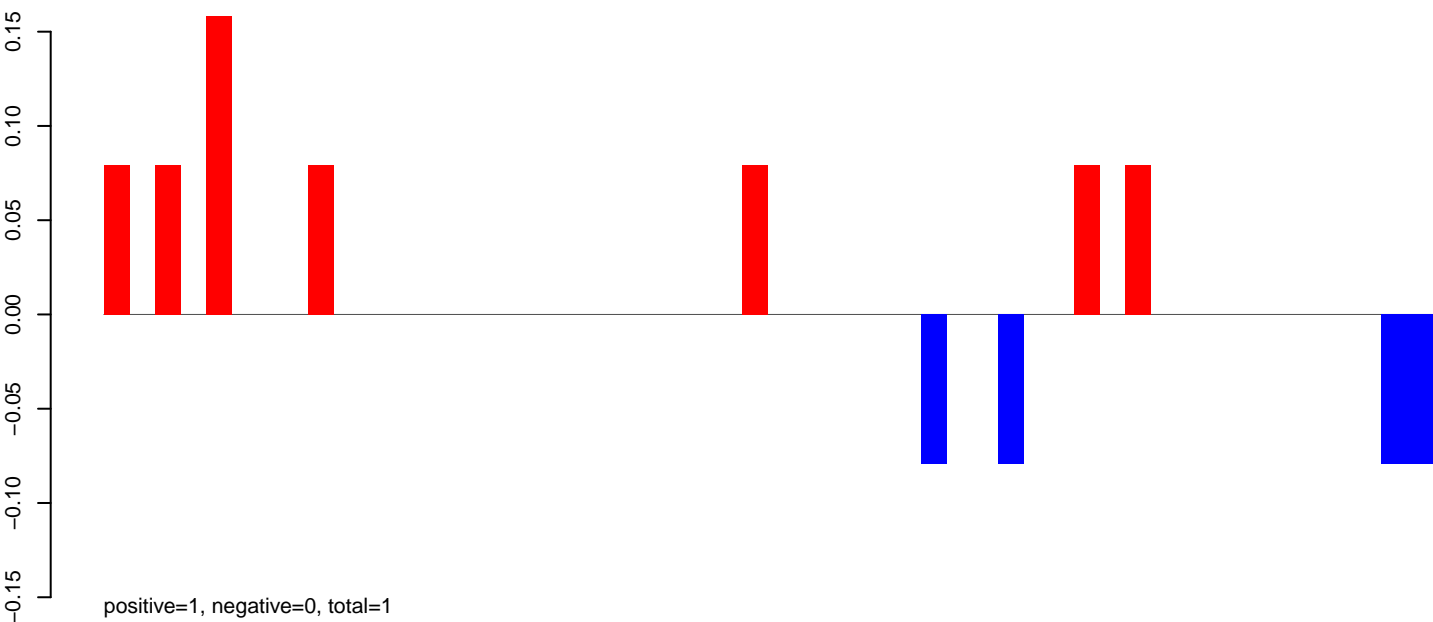
AeAlbo\_C636HT\_cells.24\_35.rep



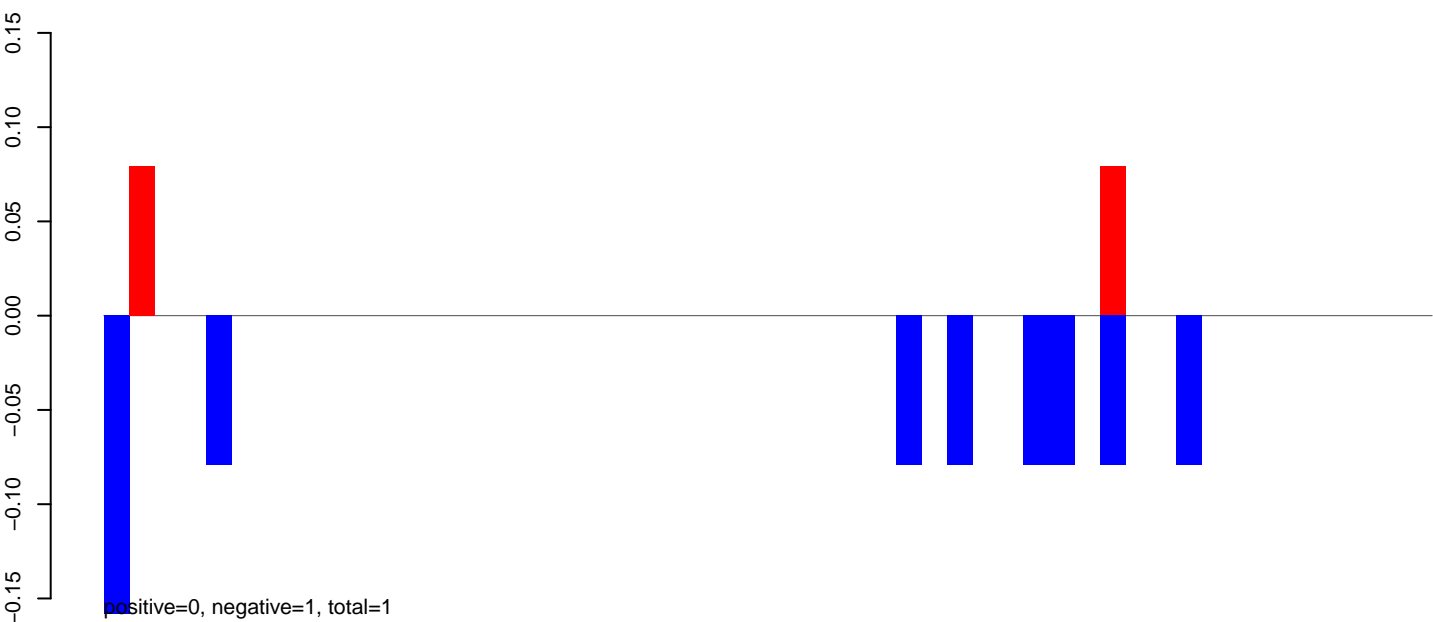
AeAlbo\_C636HT\_cells.rep



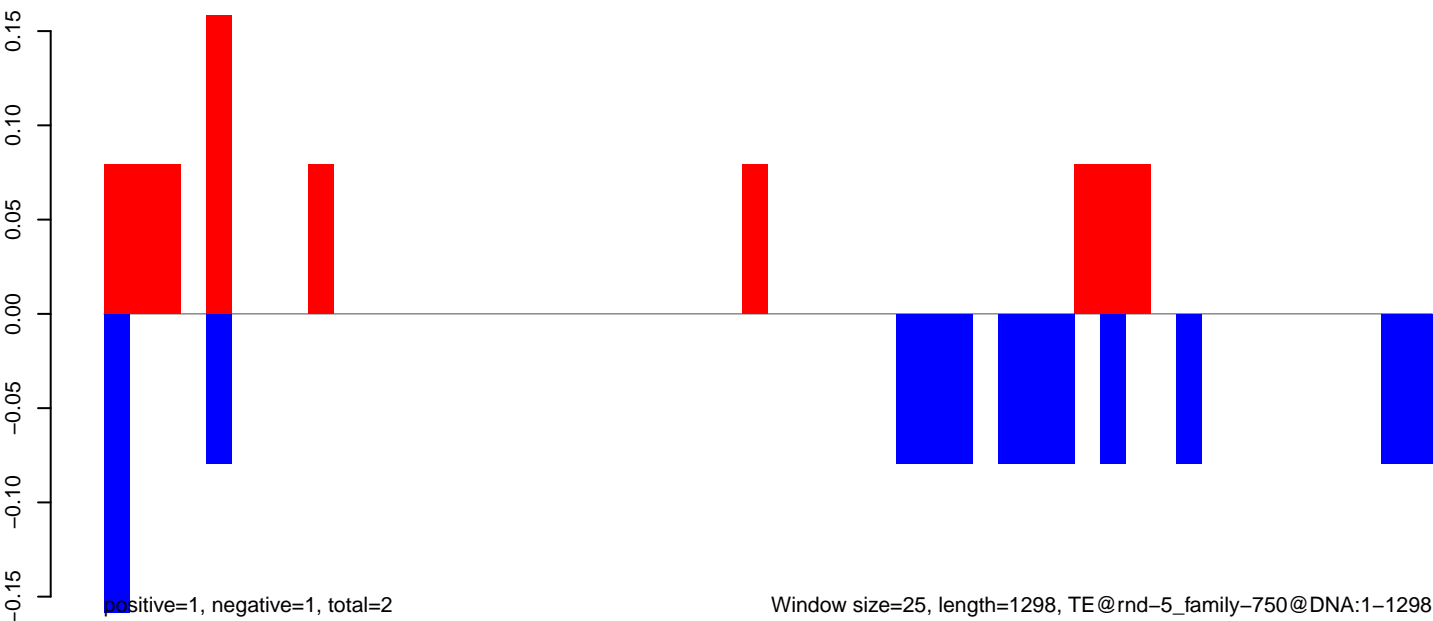
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

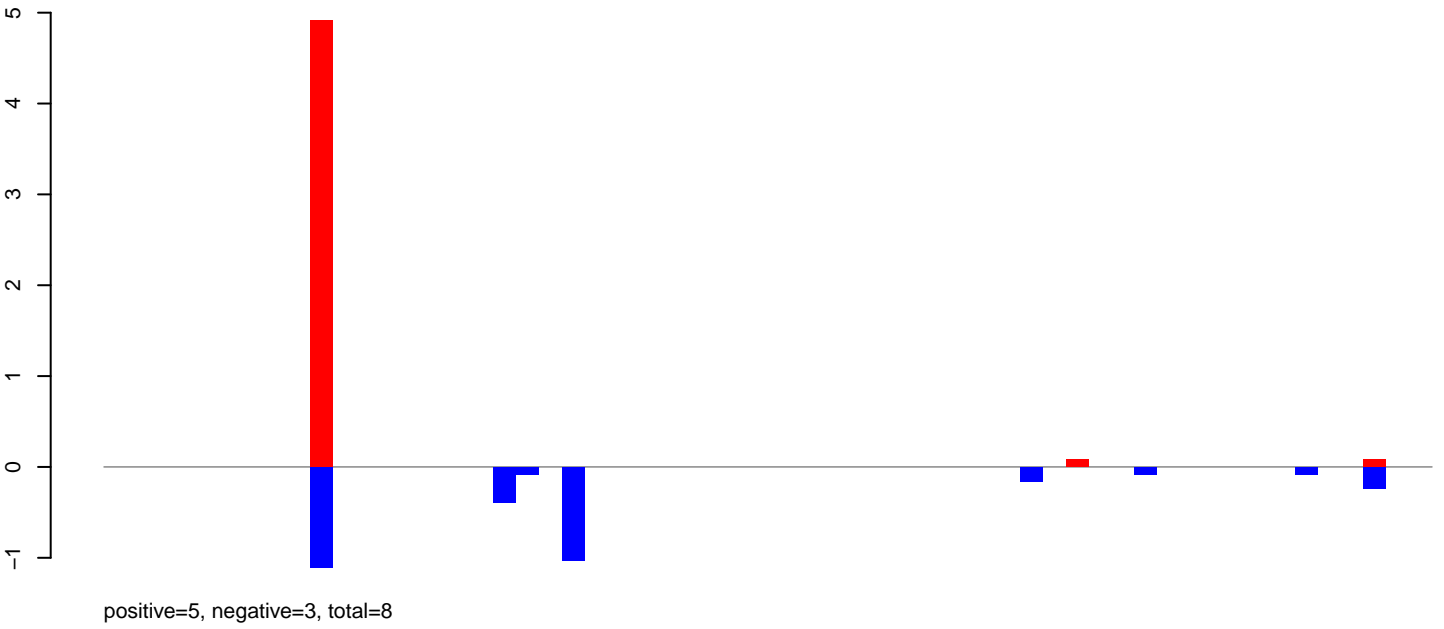


AeAlbo\_C636HT\_cells.rep

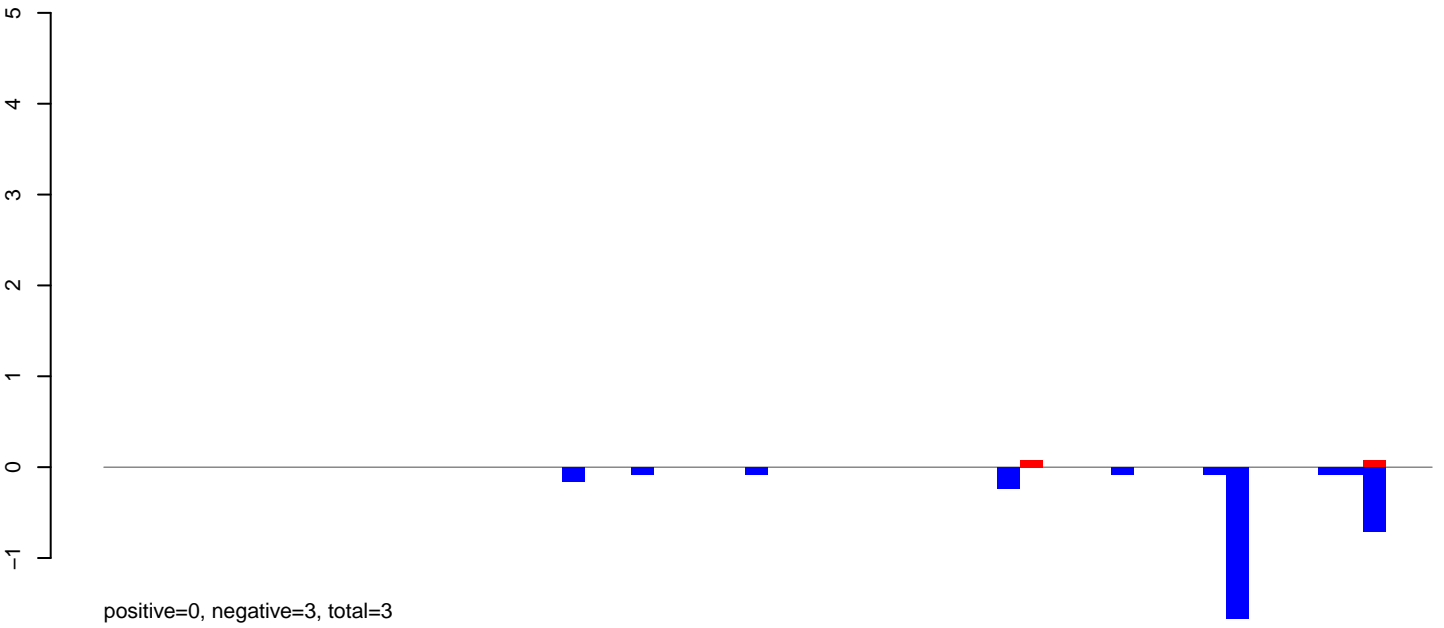


Window size=25, length=1298, TE@rnd-5\_family-750@DNA:1-1298

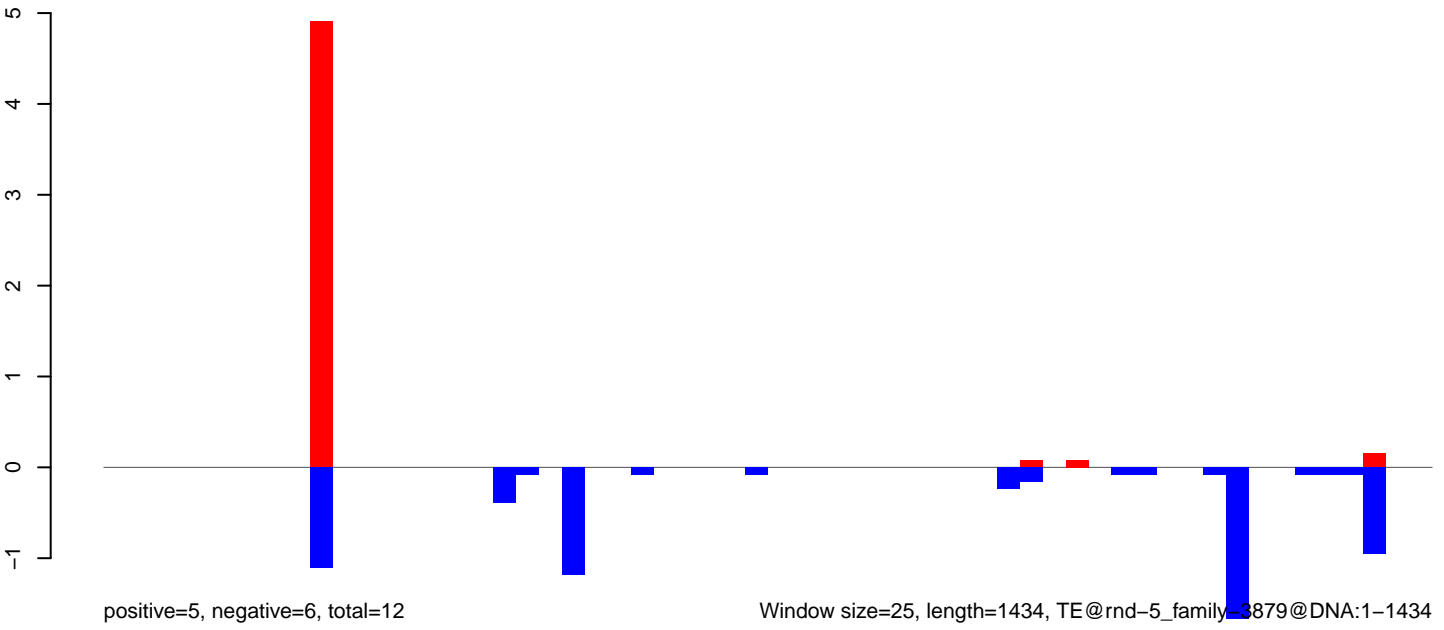
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



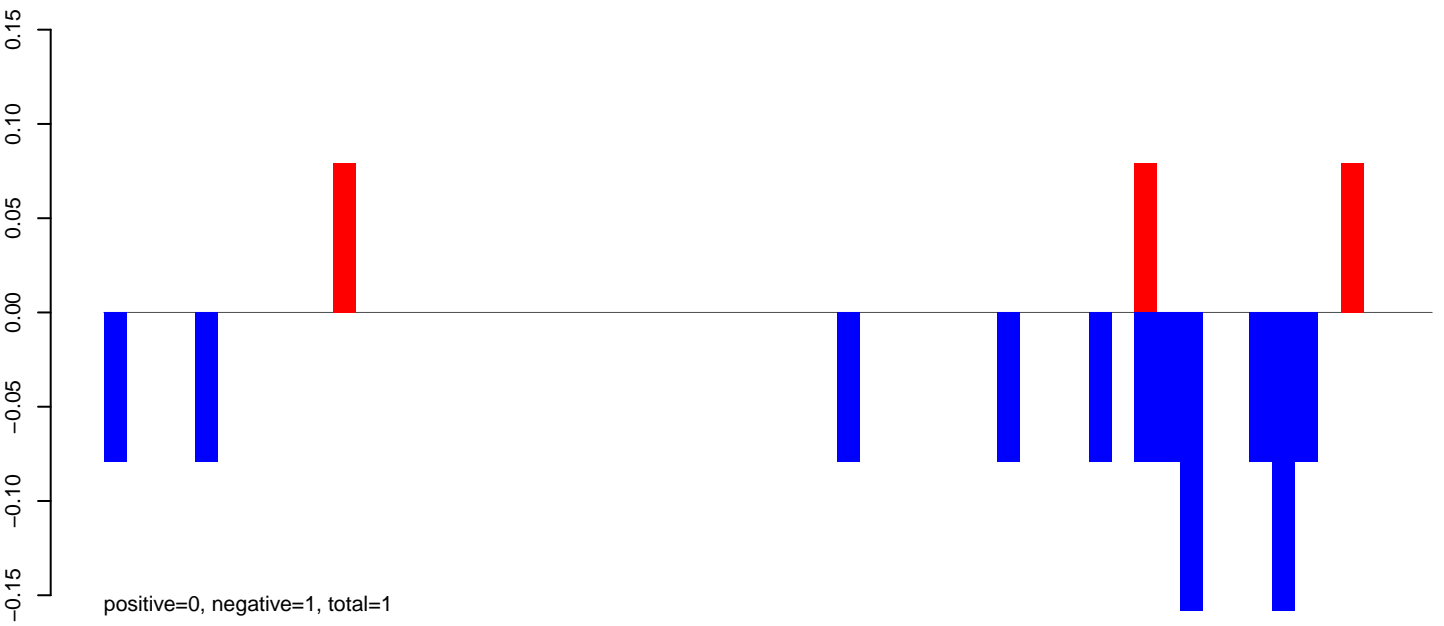
AeAlbo\_C636HT\_cells.rep



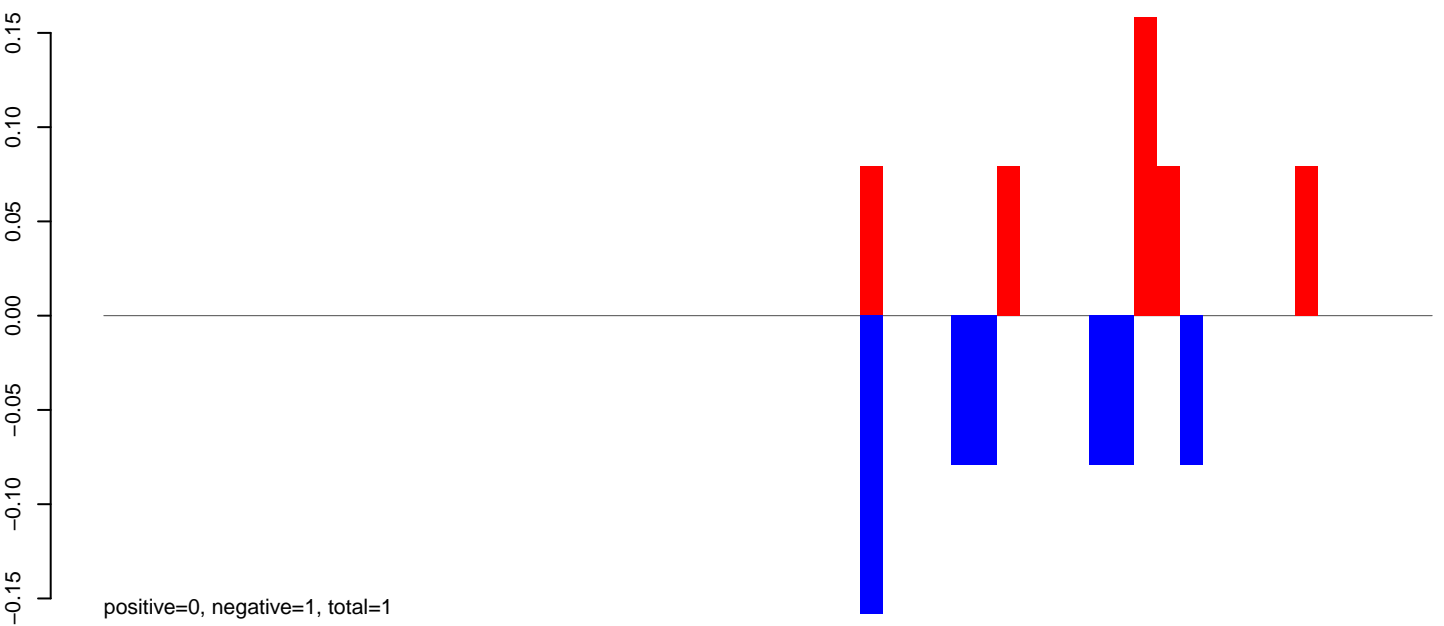
Window size=25, length=1434, TE@rnd-5\_family\_3879@DNA:1-1434

0 500 1000 1500

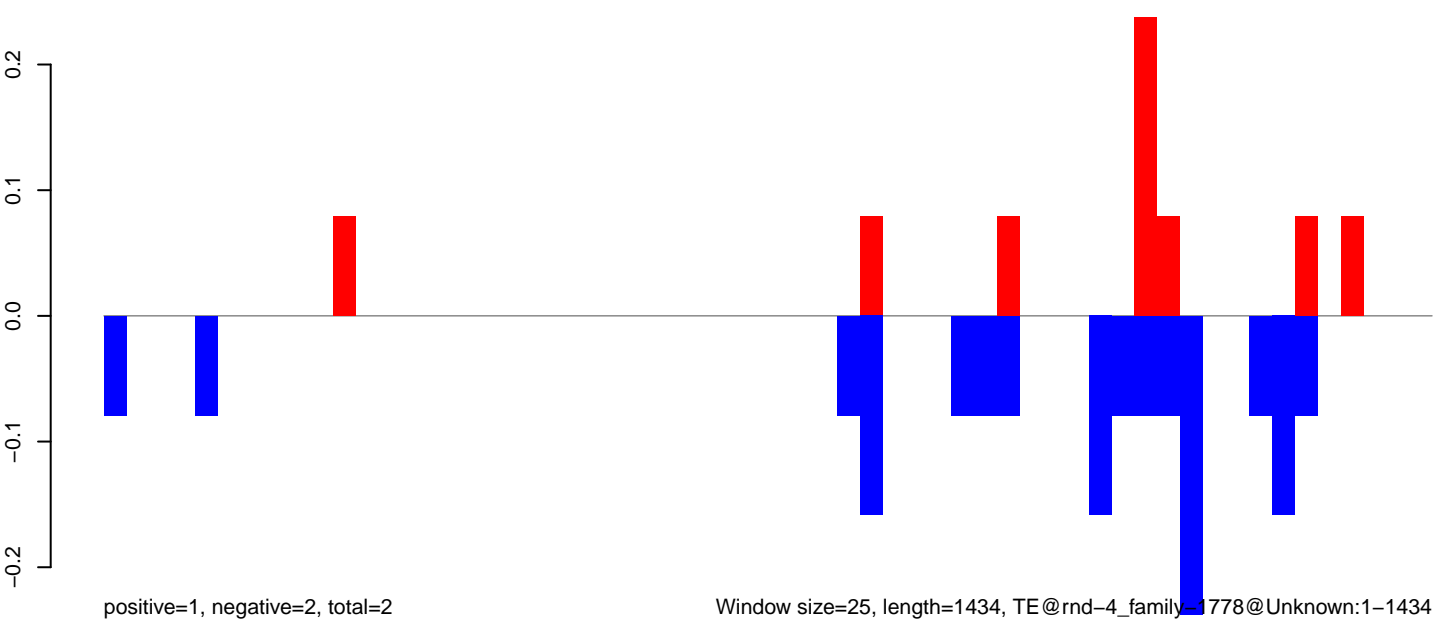
AeAlbo\_C636HT\_cells.18\_23.rep



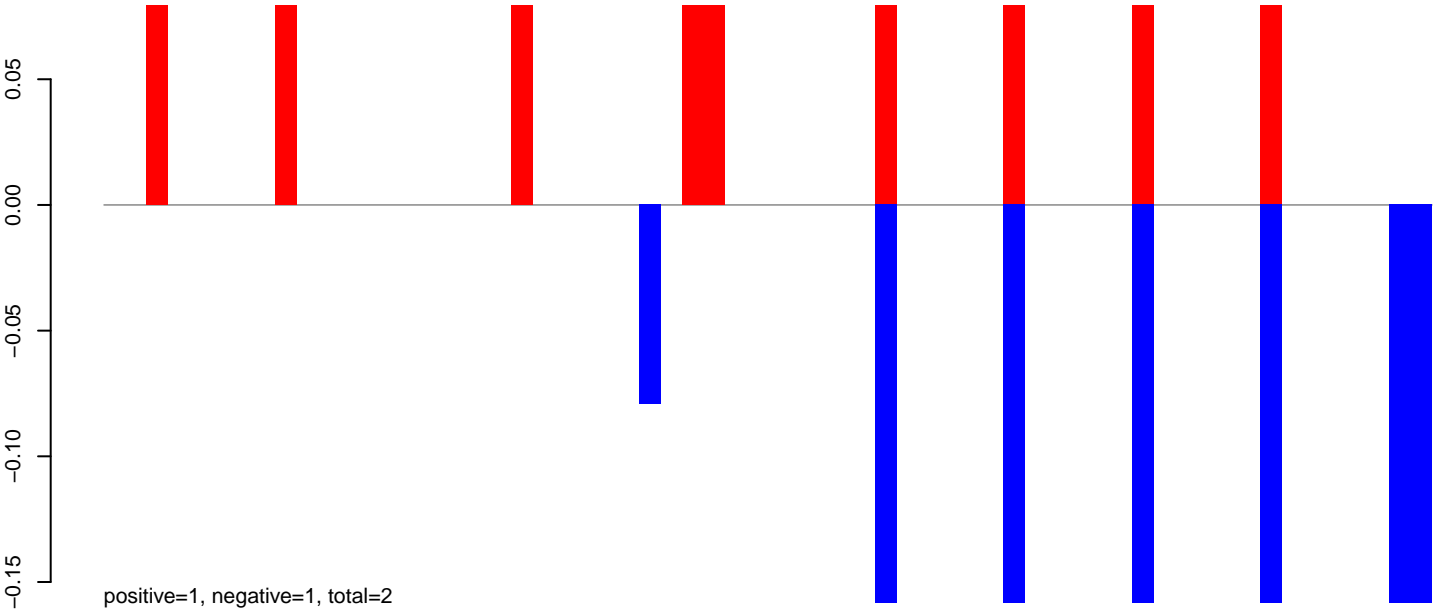
AeAlbo\_C636HT\_cells.24\_35.rep



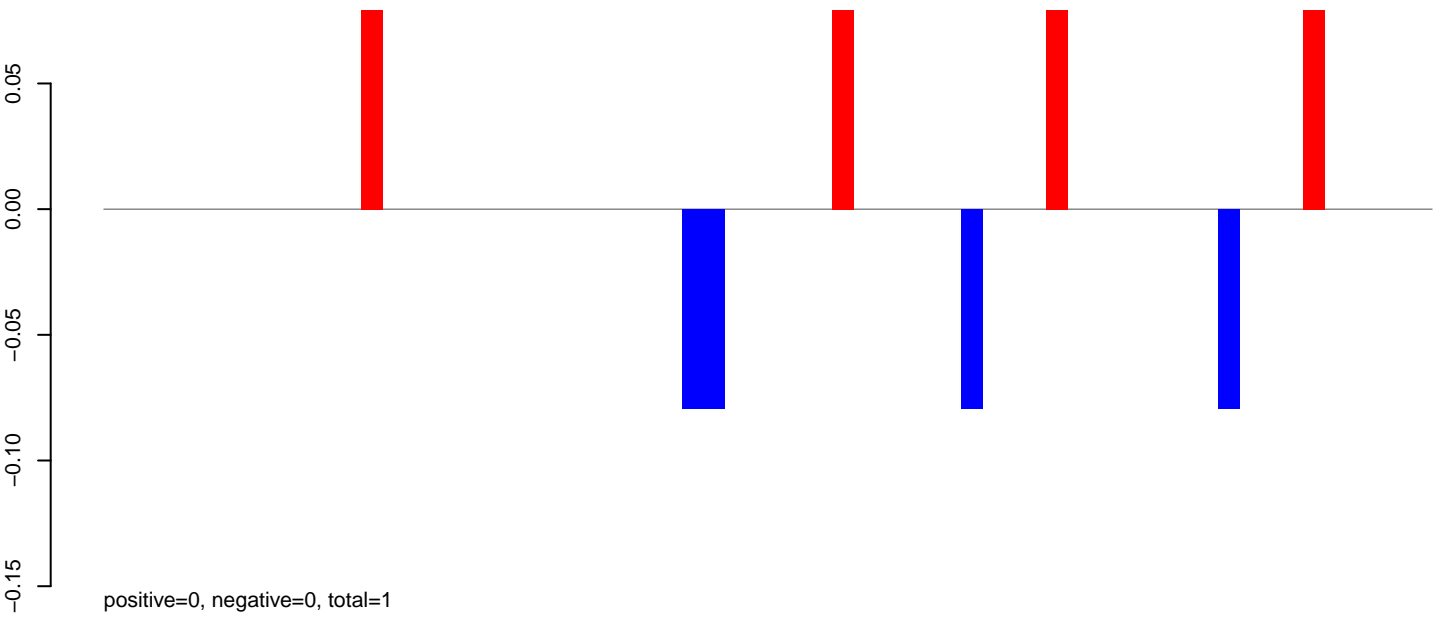
AeAlbo\_C636HT\_cells.rep



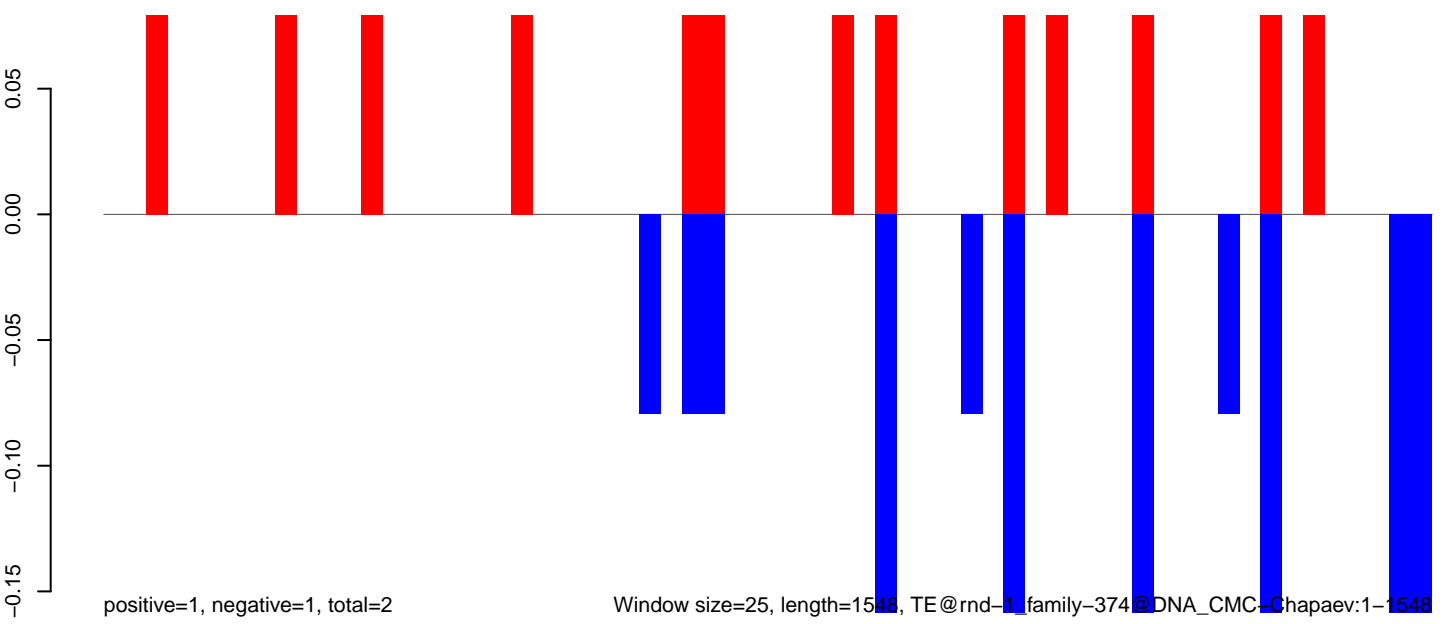
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

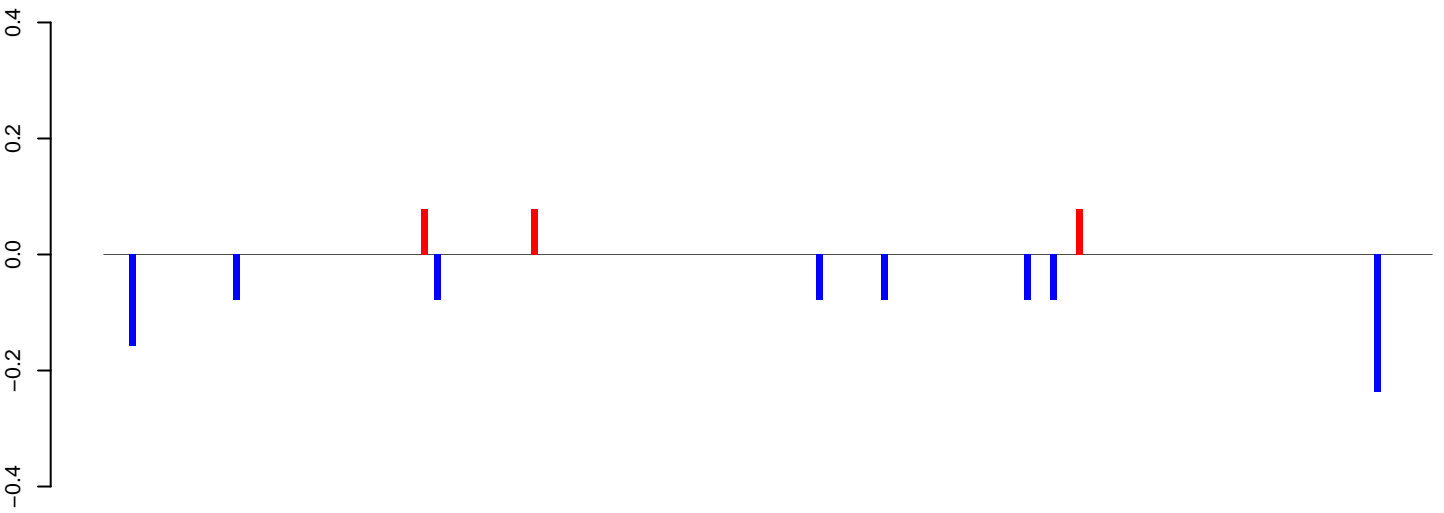


AeAlbo\_C636HT\_cells.rep



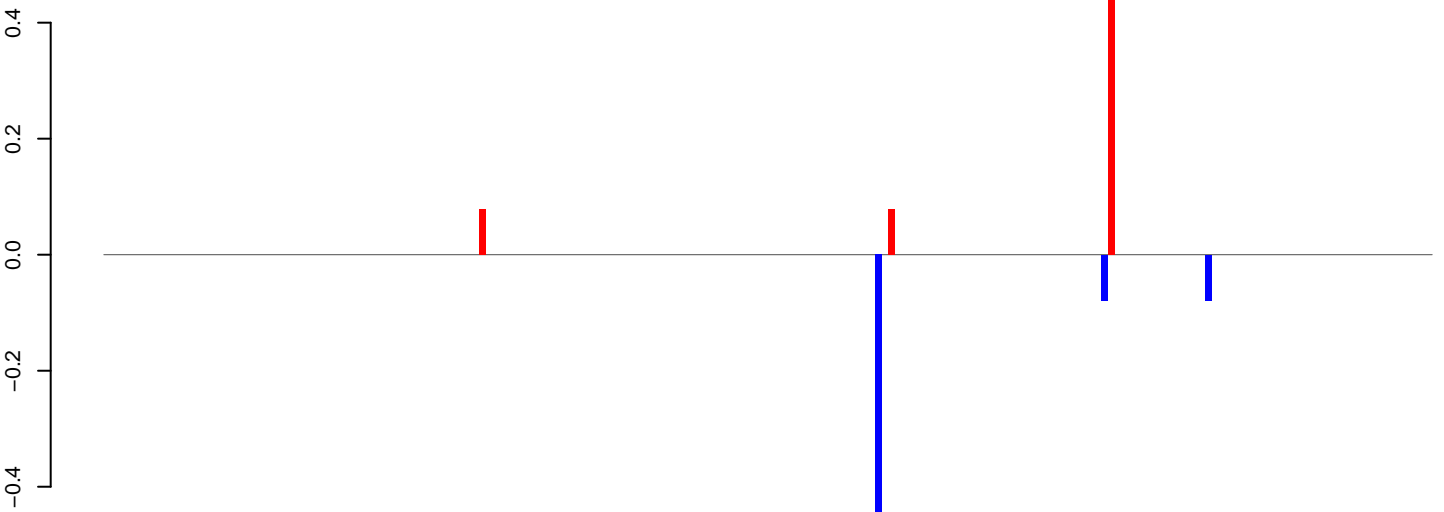
Window size=25, length=1548, TE@rnd-1, family-374@DNA\_CMC-Chapaev:1-1548

AeAlbo\_C636HT\_cells.18\_23.rep



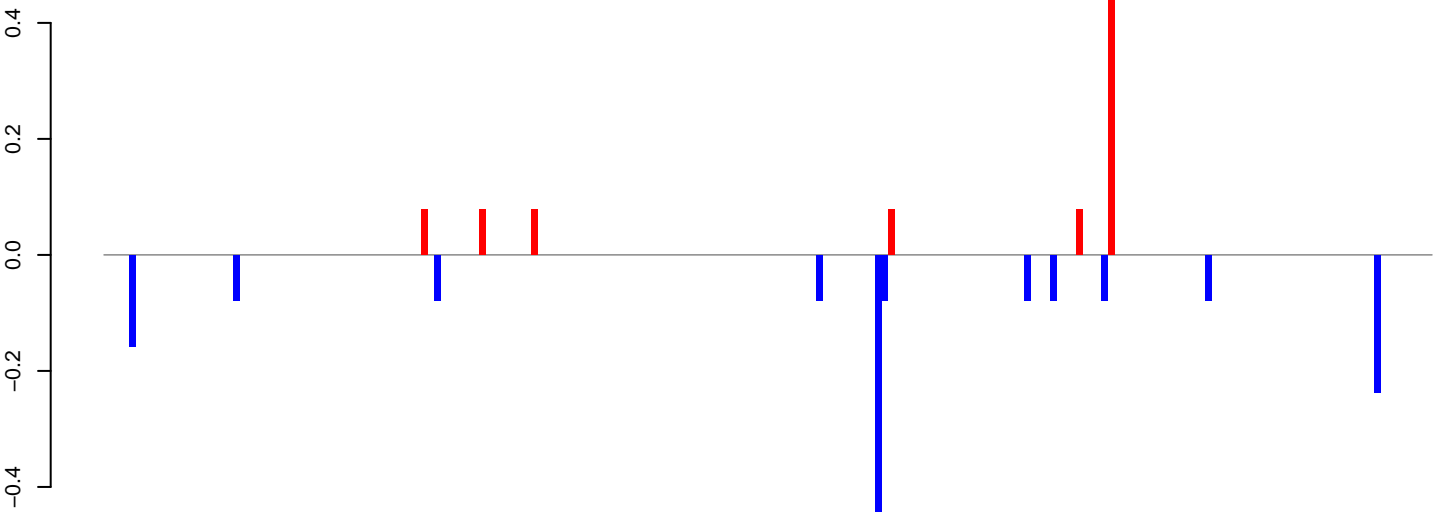
positive=0, negative=1, total=1

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=1, total=1

AeAlbo\_C636HT\_cells.rep



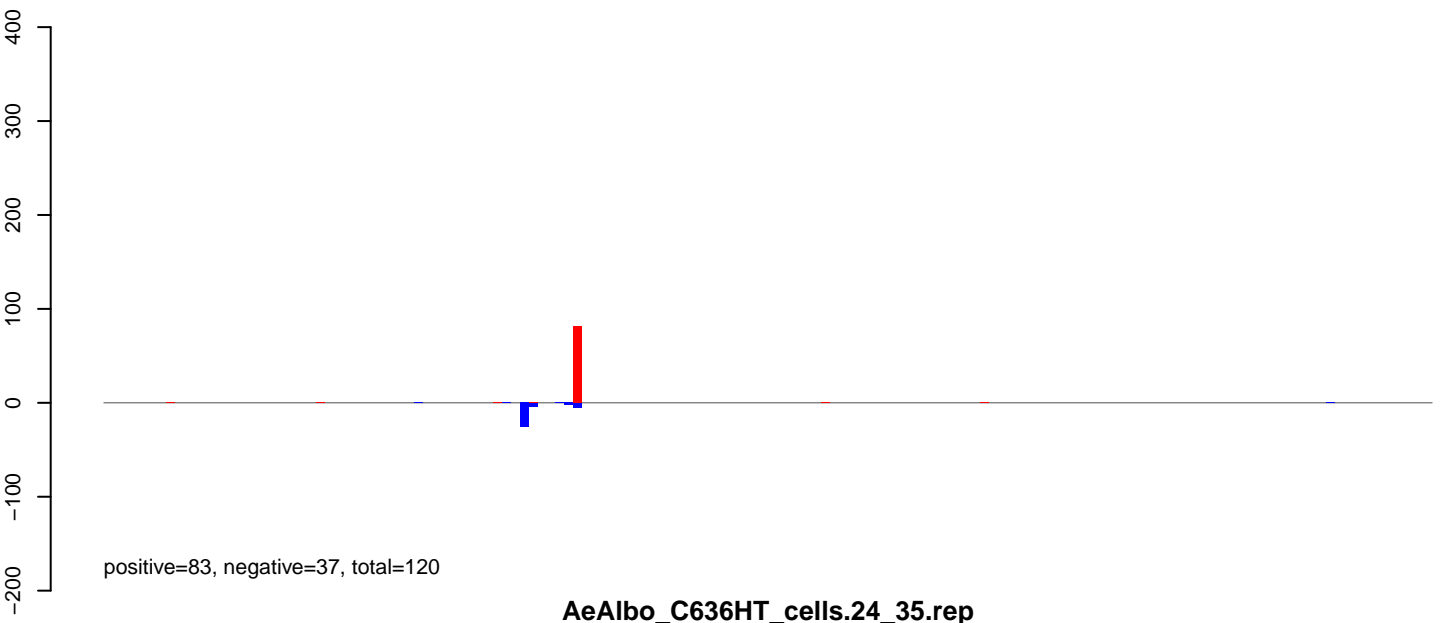
positive=1, negative=2, total=2

Window size=25, length=5123, TE@ltr-1\_family-6322@LTR\_Copia:1-5123

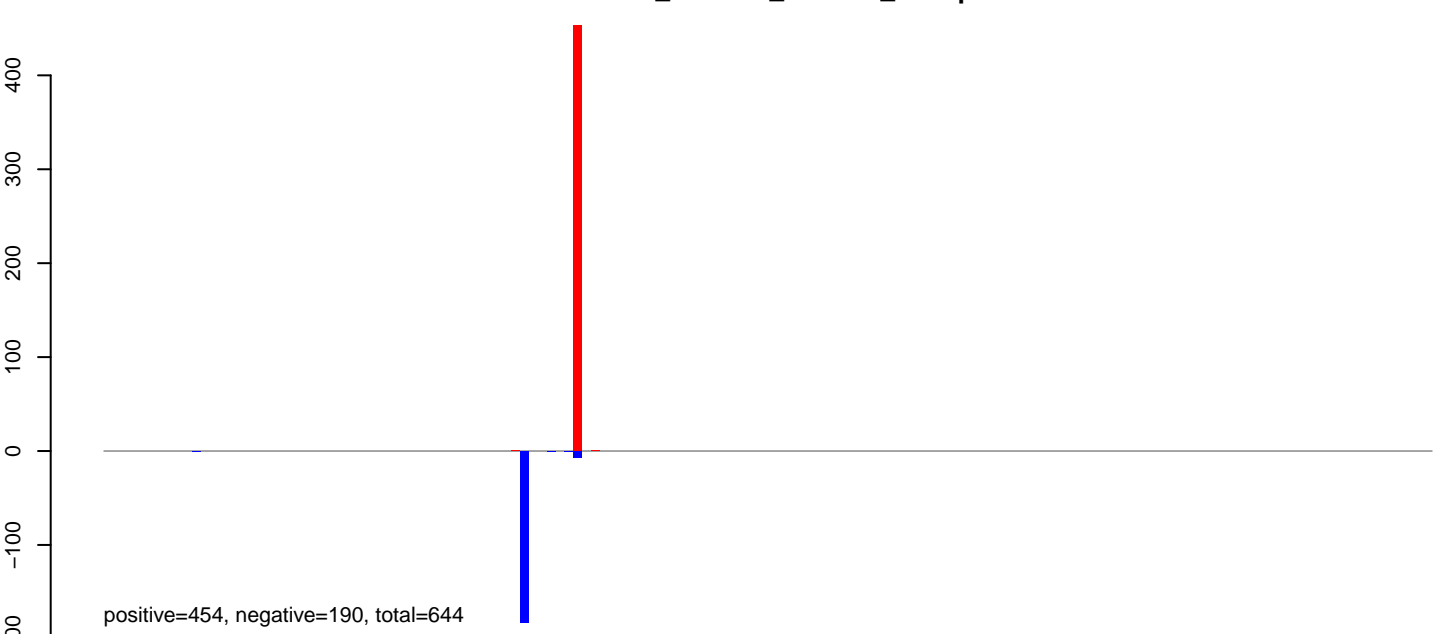
0 1000 2000 3000 4000 5000



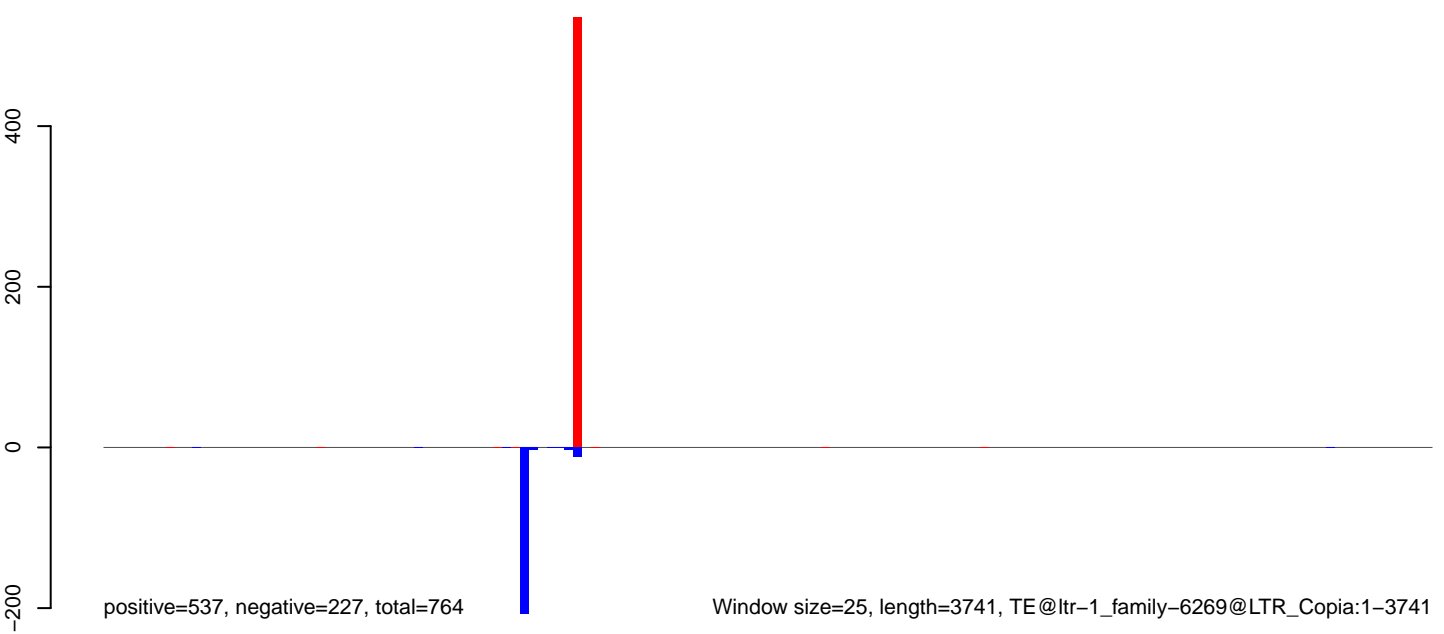
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



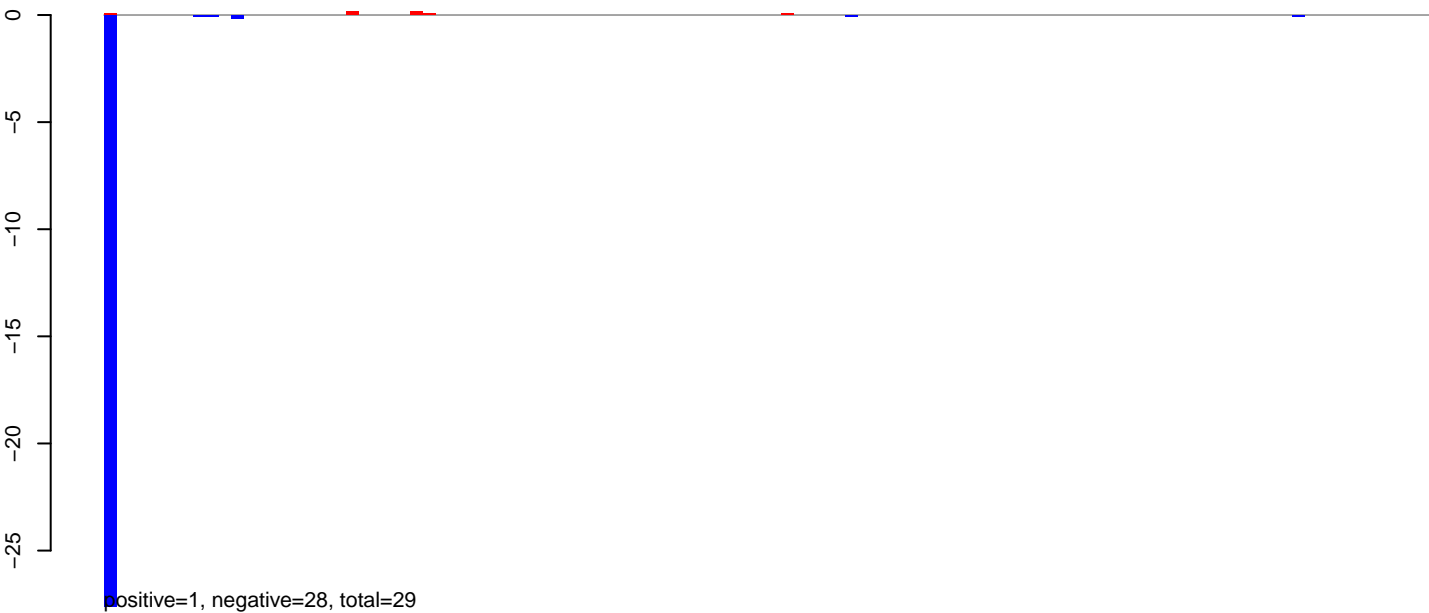
**AeAlbo\_C636HT\_cells.rep**



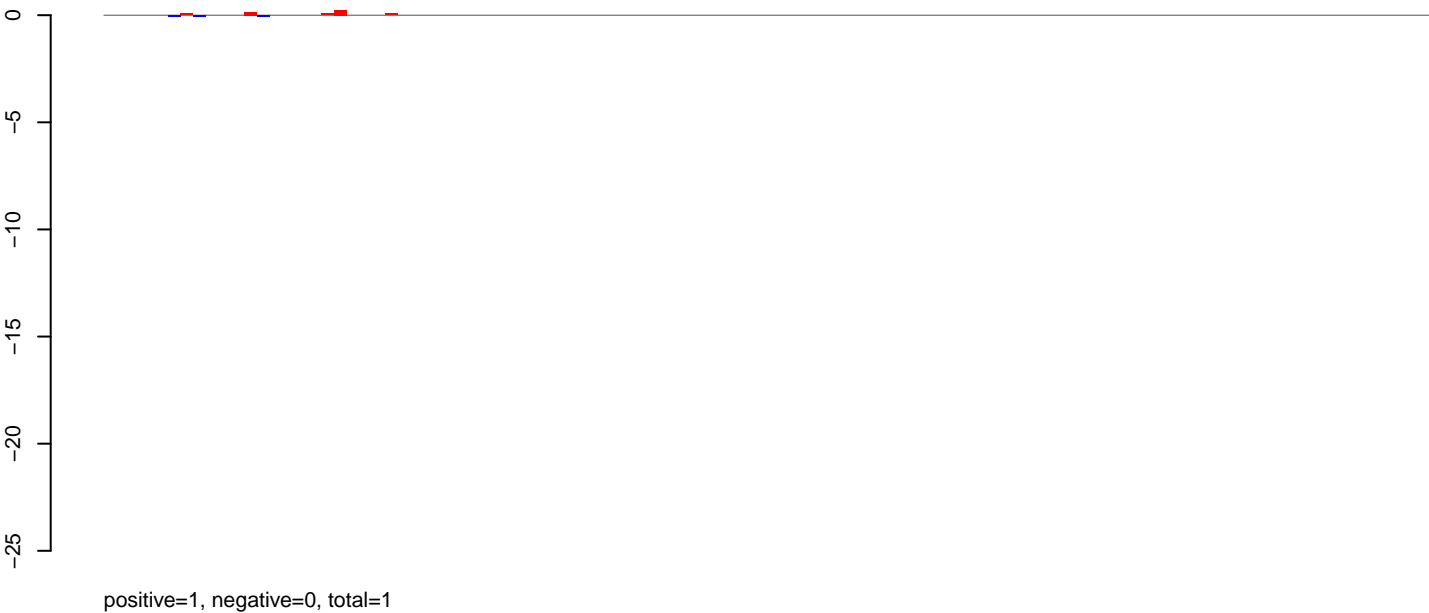
Window size=25, length=3741, TE@ltr-1\_family-6269@LTR\_Copia:1-3741

0 1000 2000 3000

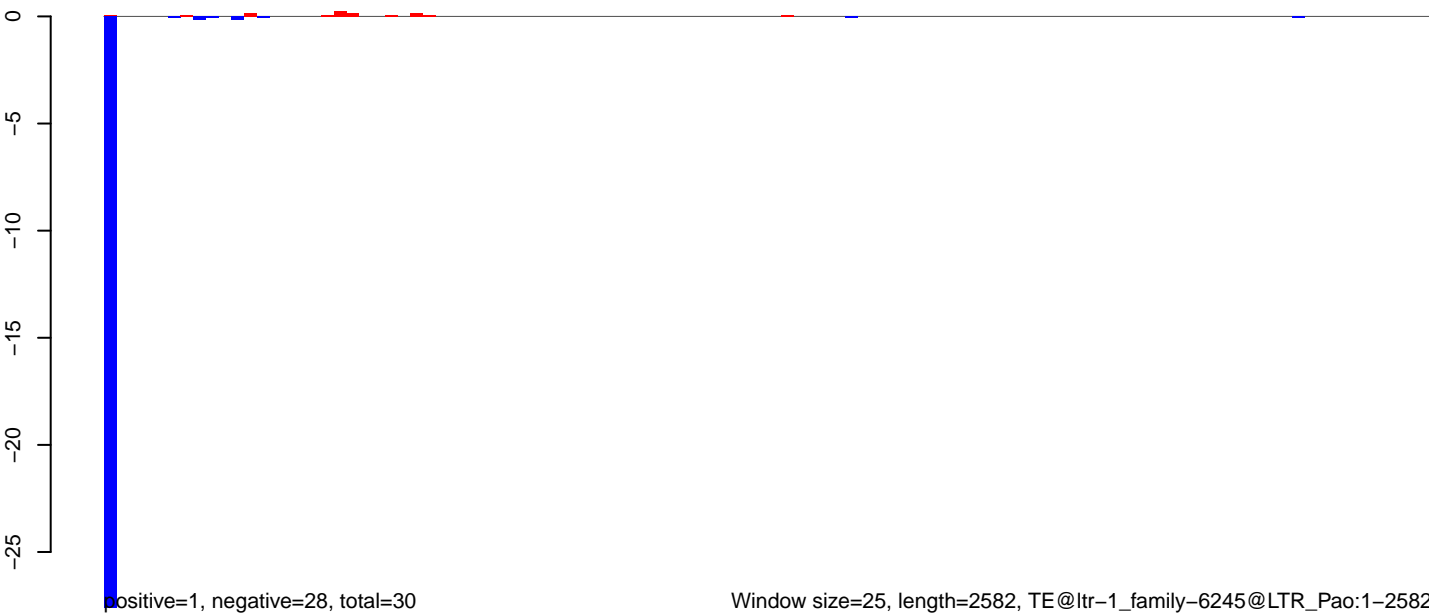
**AeAlbo\_C636HT\_cells.18\_23.rep**



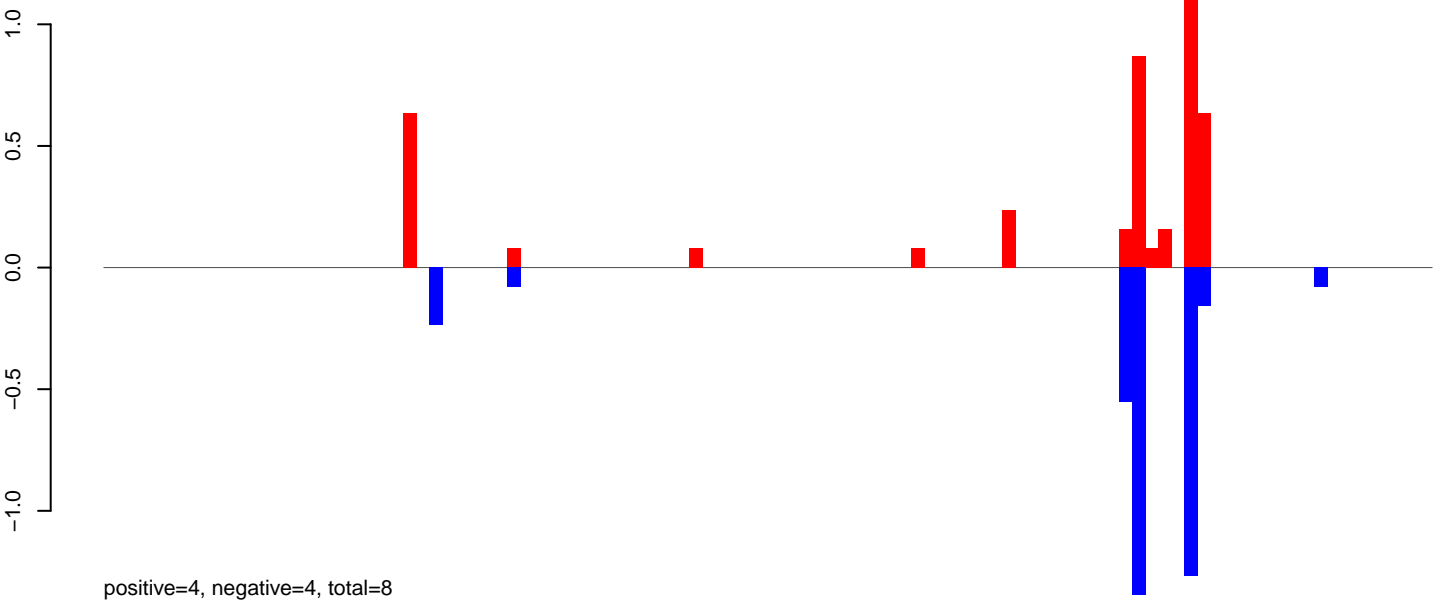
**AeAlbo\_C636HT\_cells.24\_35.rep**



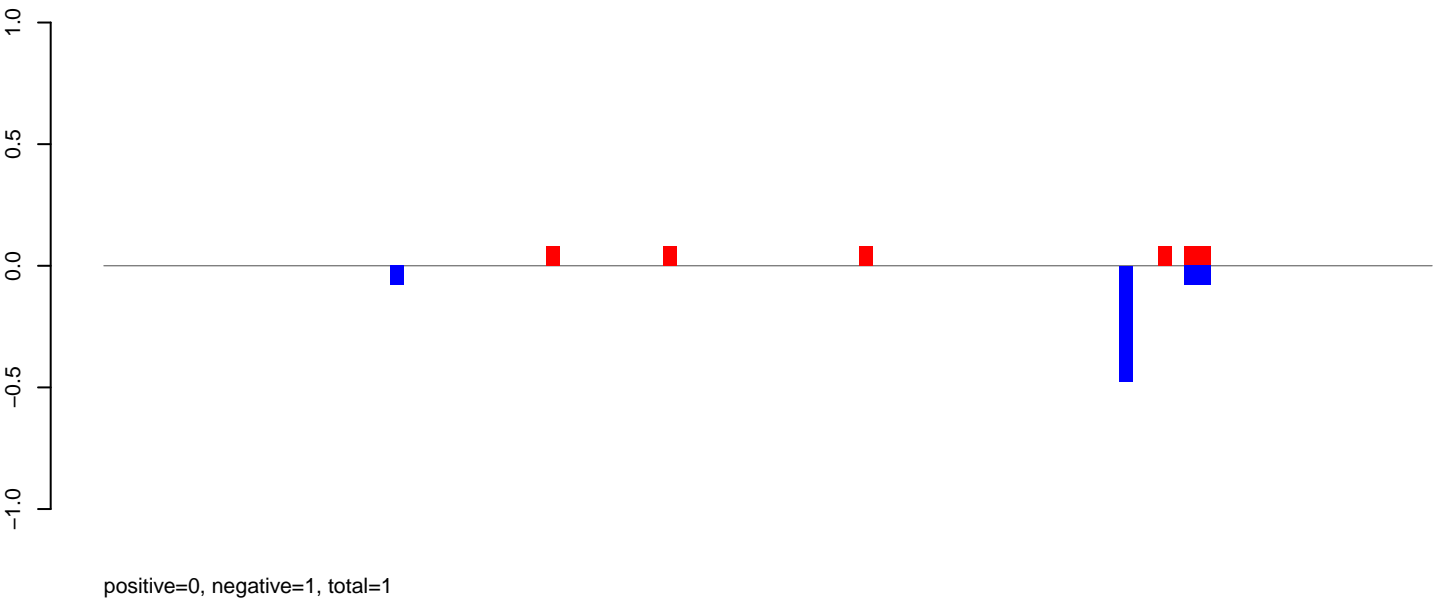
**AeAlbo\_C636HT\_cells.rep**



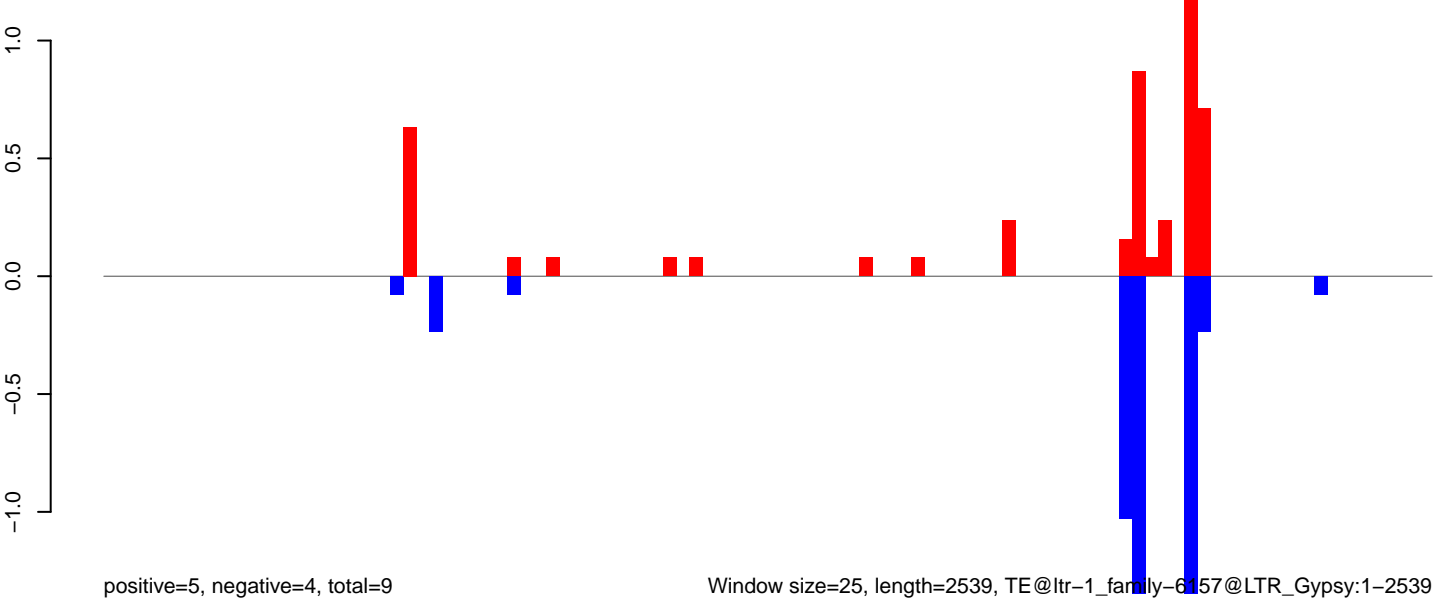
AeAlbo\_C636HT\_cells.18\_23.rep



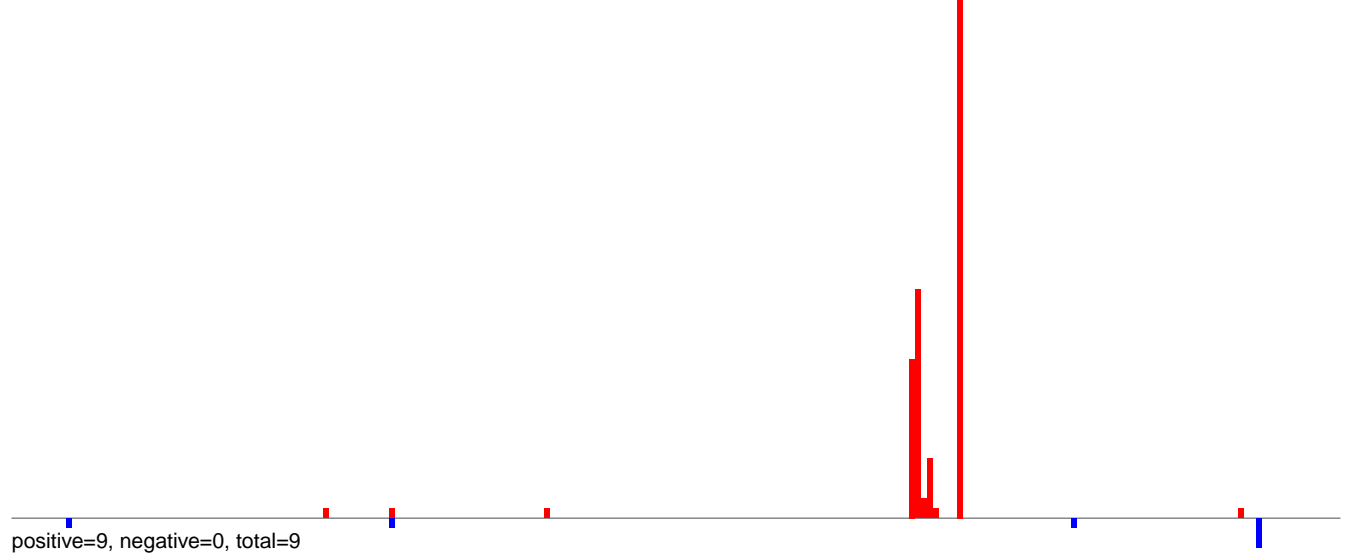
AeAlbo\_C636HT\_cells.24\_35.rep



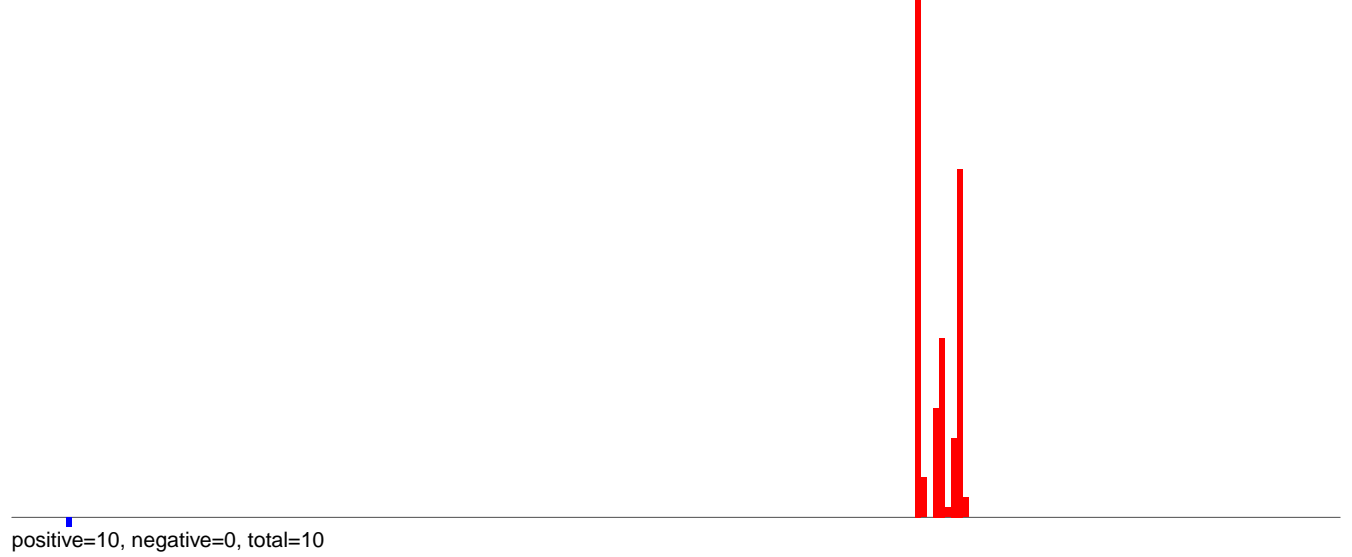
AeAlbo\_C636HT\_cells.rep



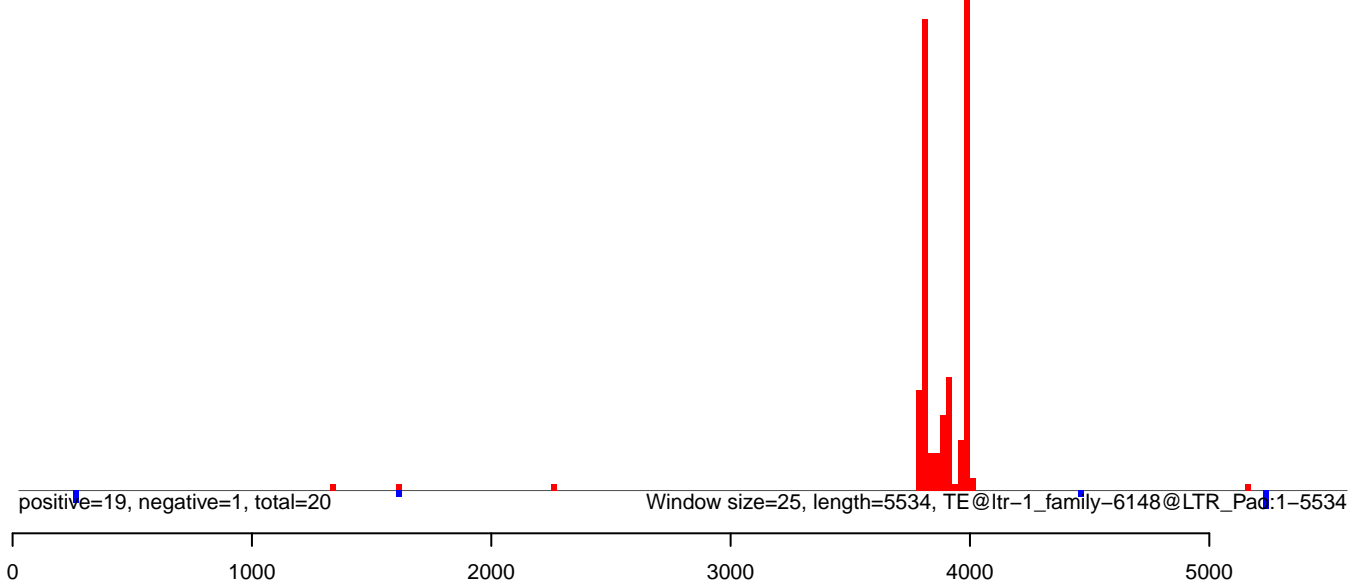
AeAlbo\_C636HT\_cells.18\_23.rep



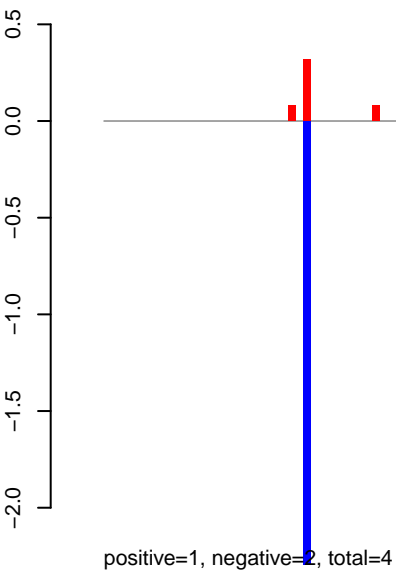
AeAlbo\_C636HT\_cells.24\_35.rep



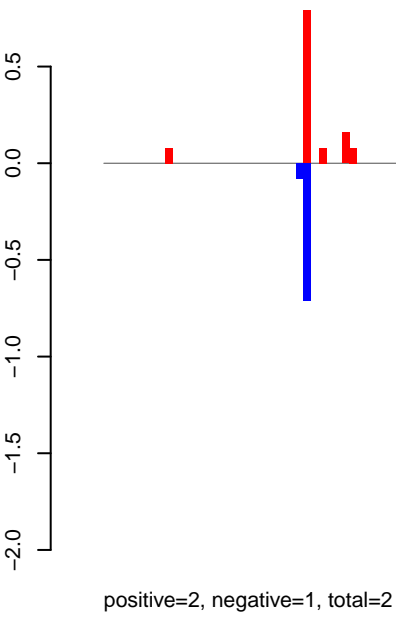
AeAlbo\_C636HT\_cells.rep



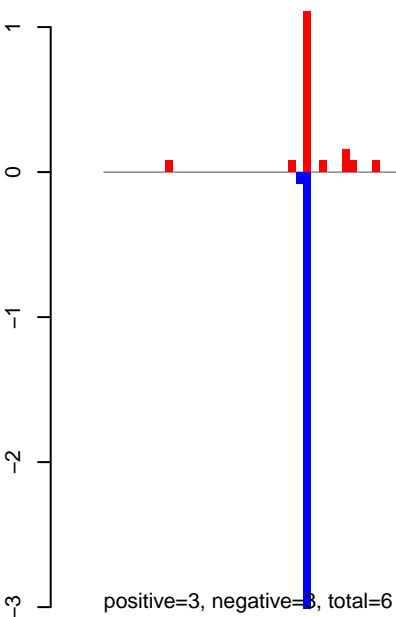
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

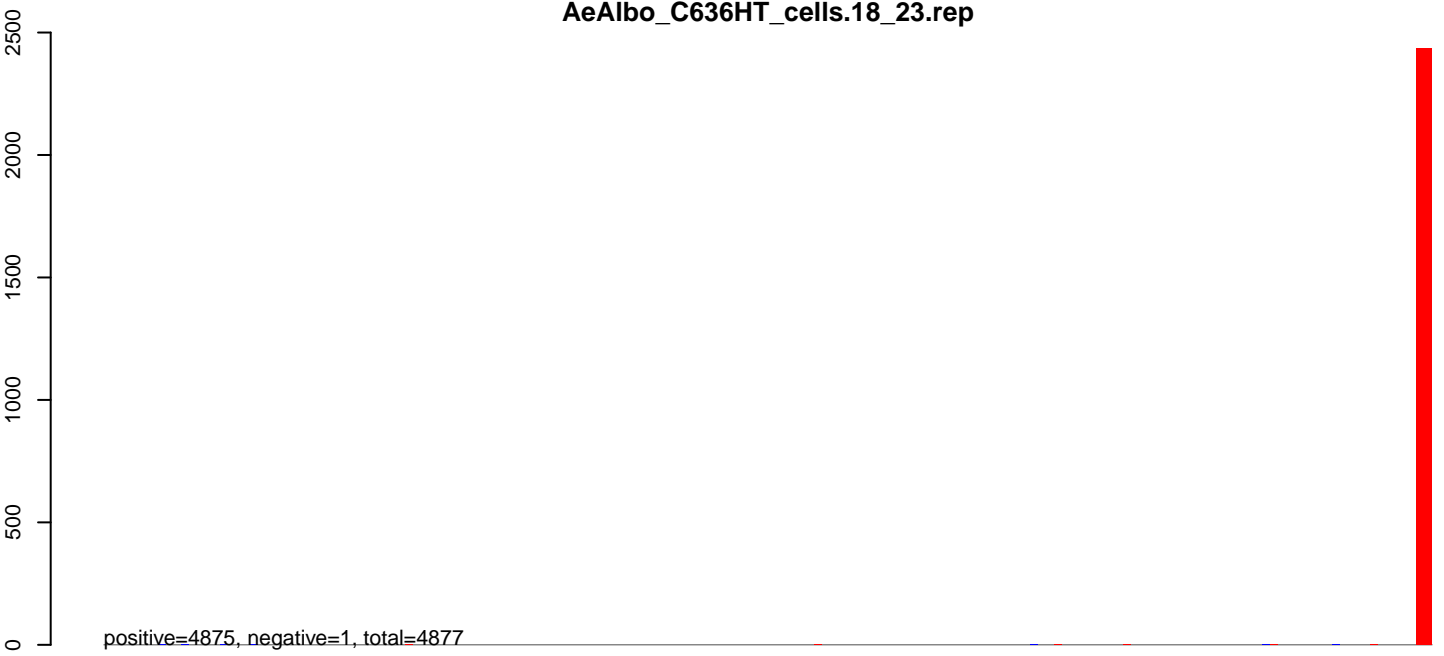


AeAlbo\_C636HT\_cells.rep

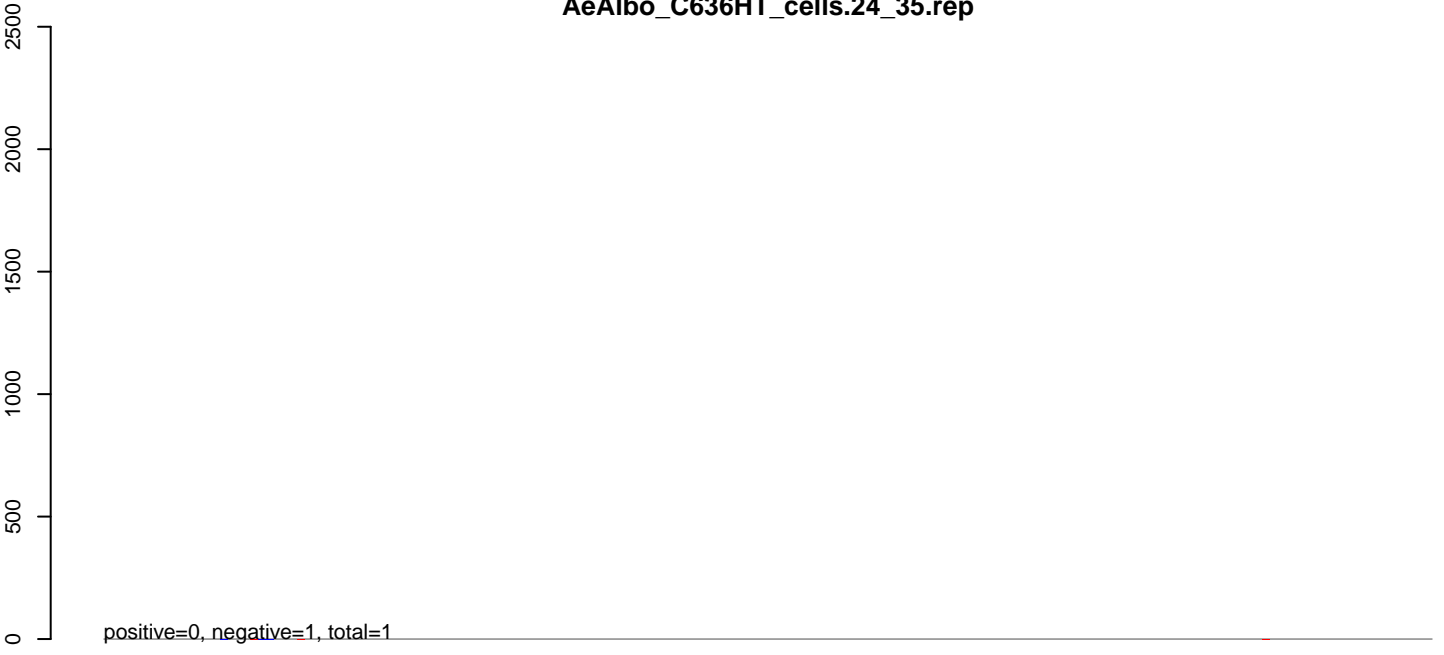


Window size=25, length=4308, TE@ltr-1\_family-6088@Unknown:1-4308

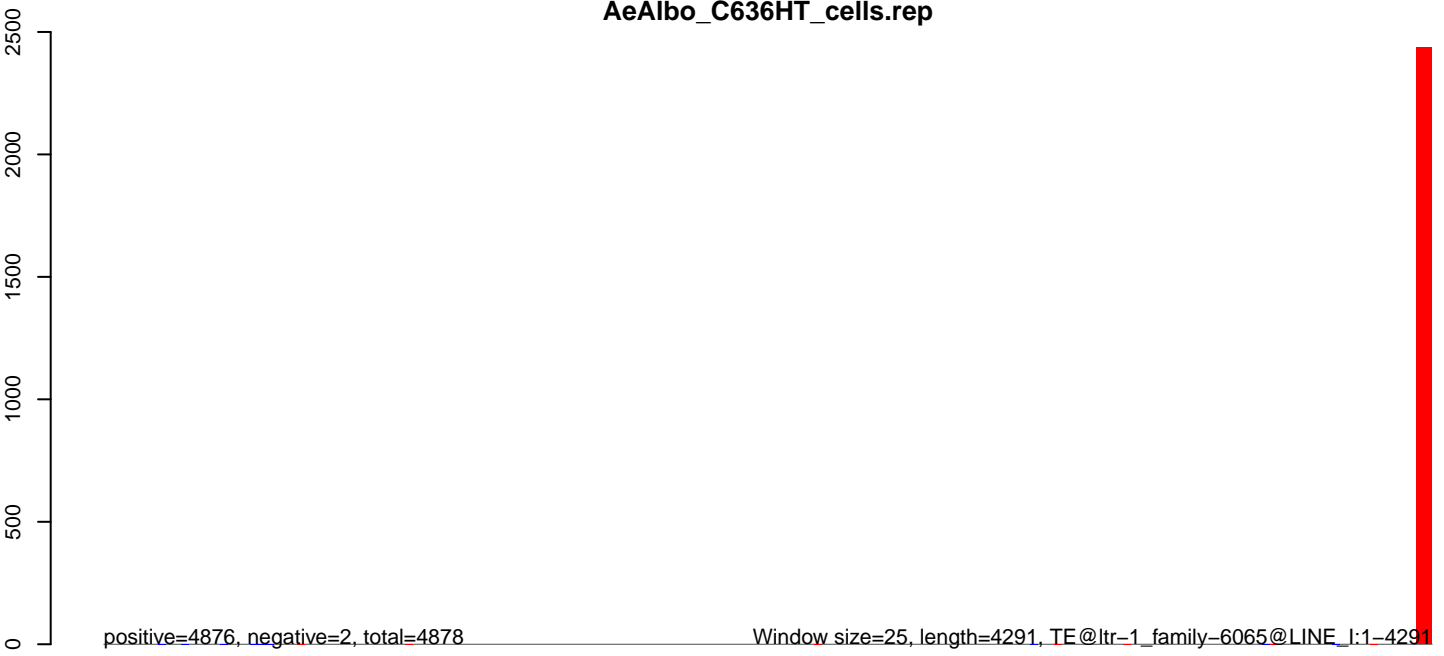
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



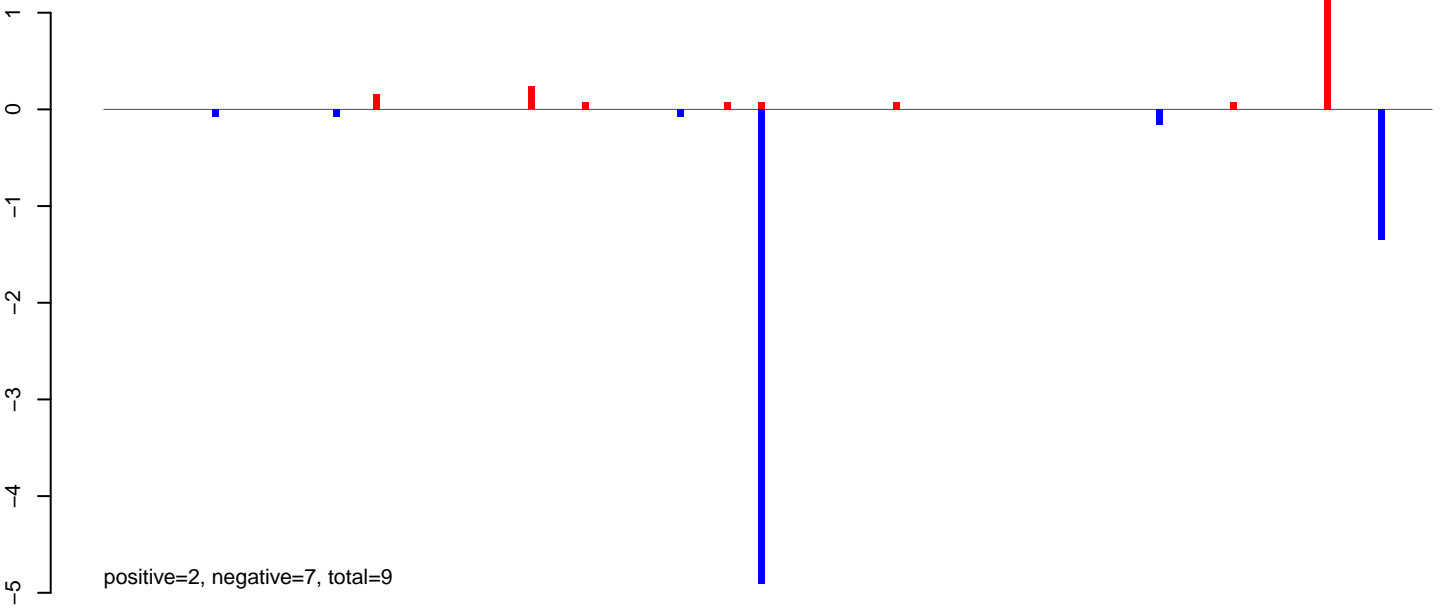
**AeAlbo\_C636HT\_cells.rep**



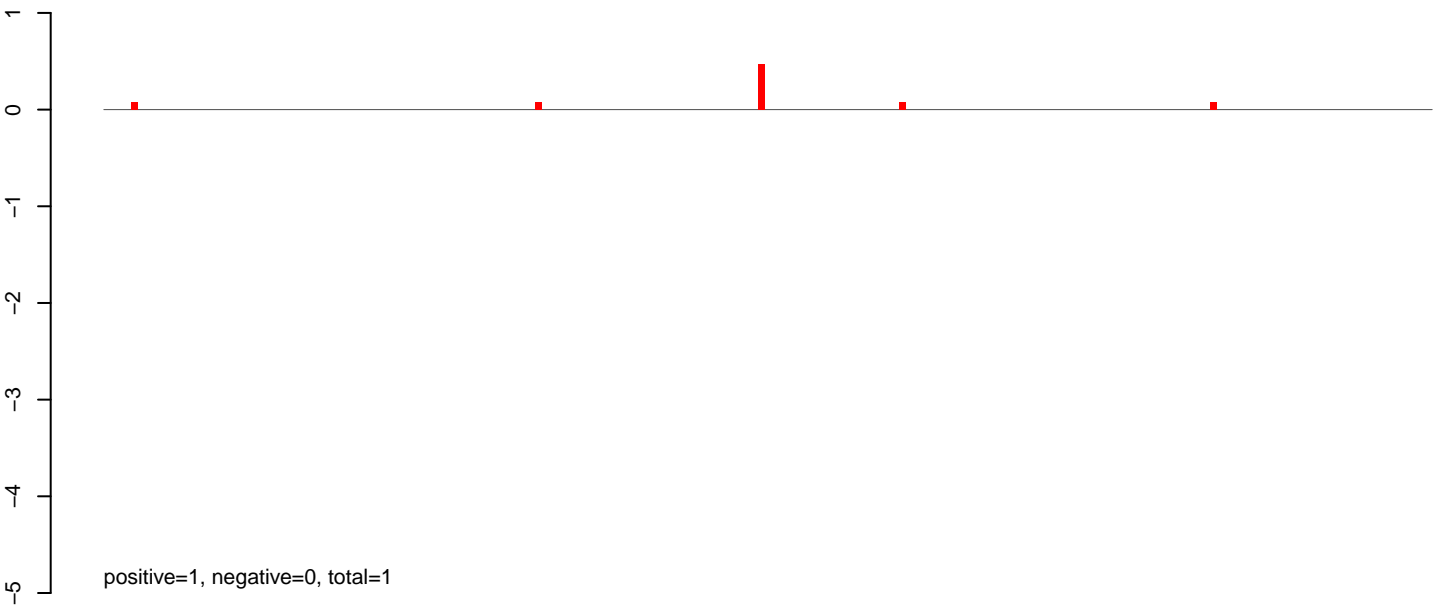
Window size=25, length=4291, TE@ltr-1\_family-6065@LINE\_I:1-4291

0 1000 2000 3000 4000

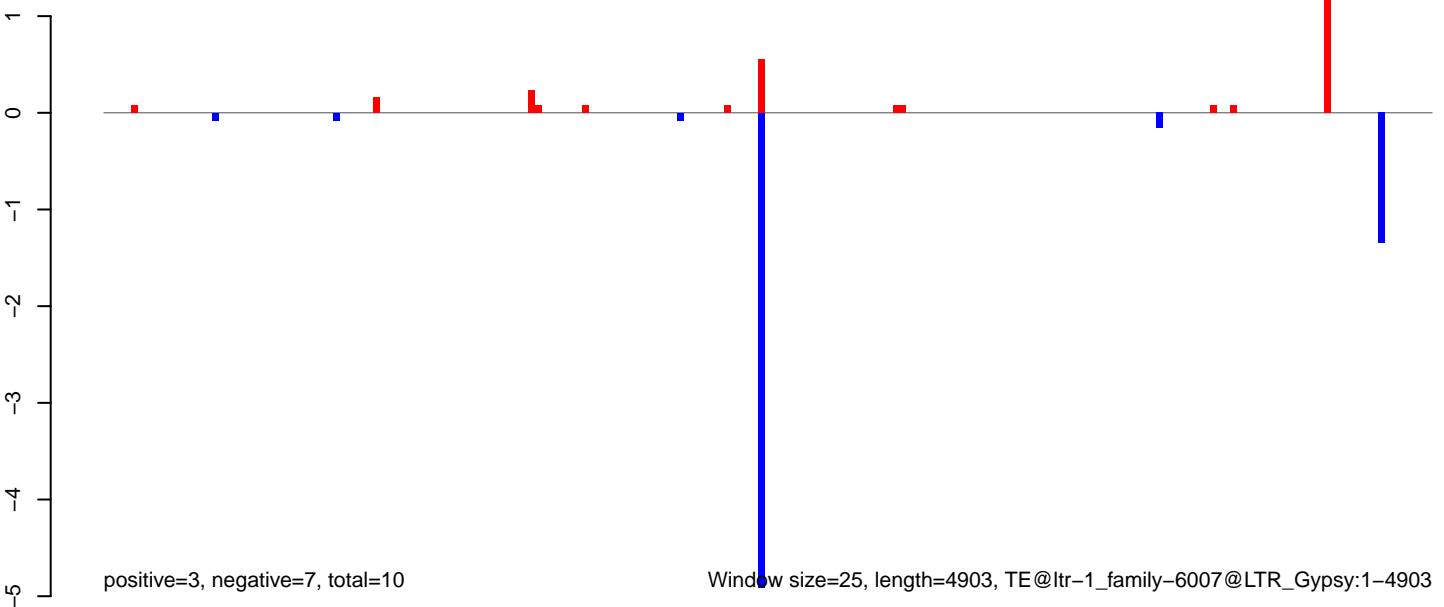
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

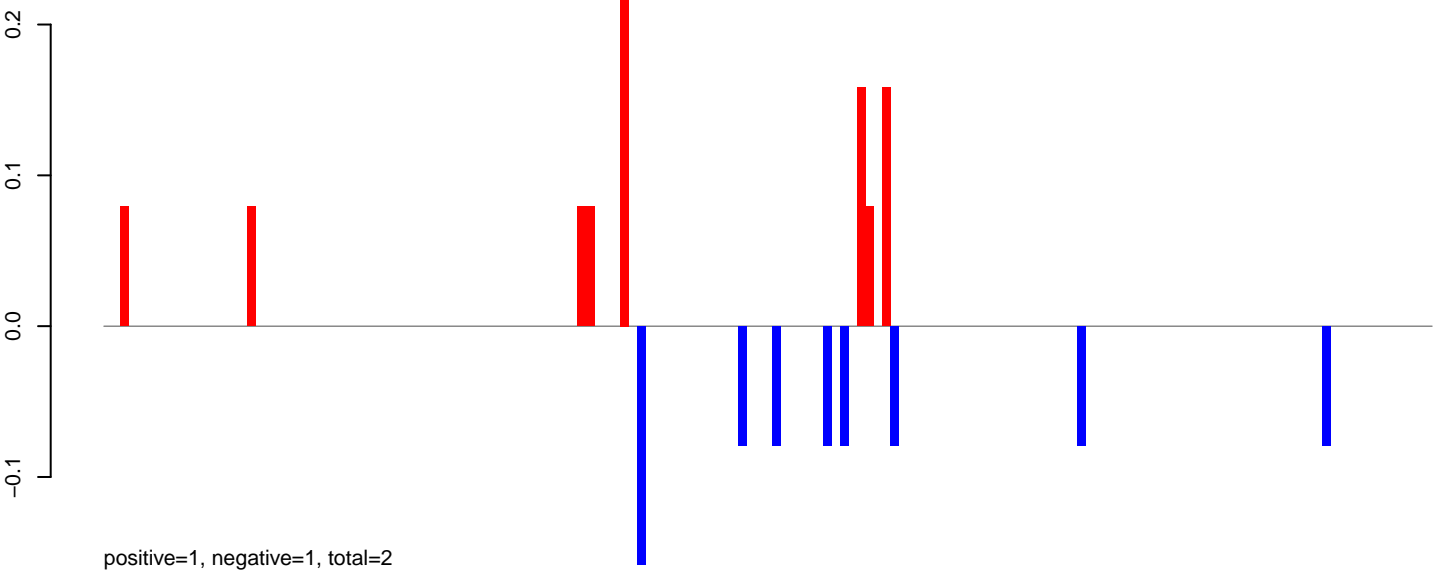


AeAlbo\_C636HT\_cells.rep

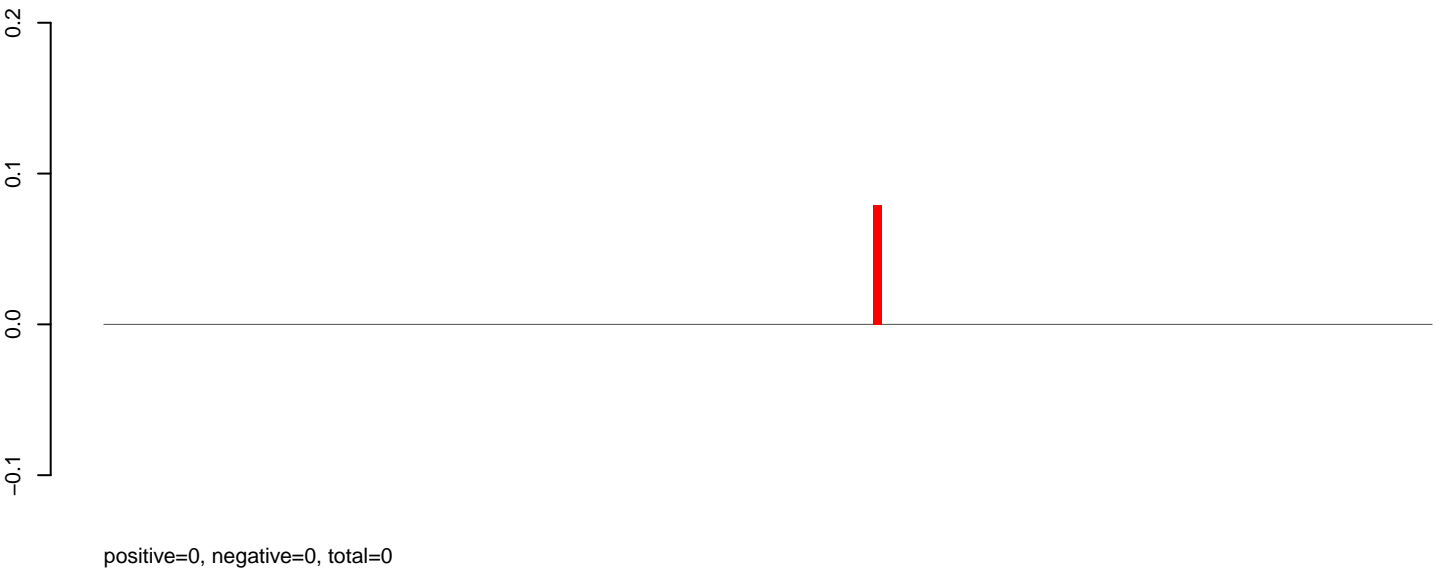


Window size=25, length=4903, TE@ltr-1\_family-6007@LTR\_Gypsy:1-4903

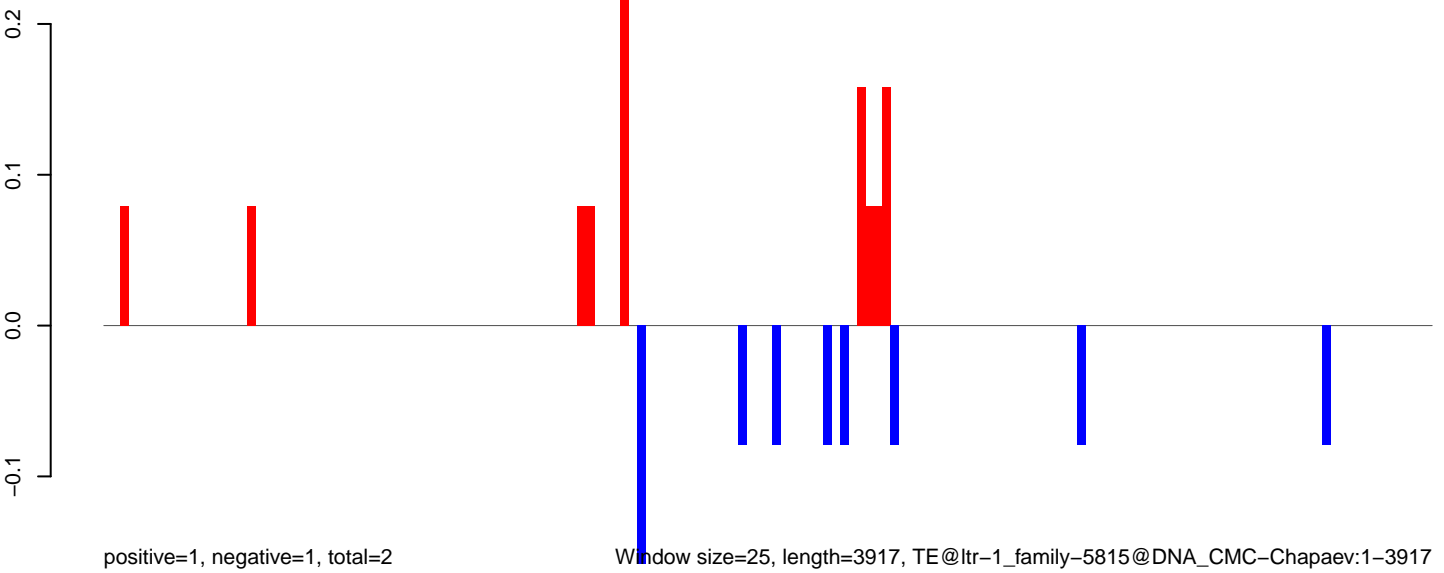
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

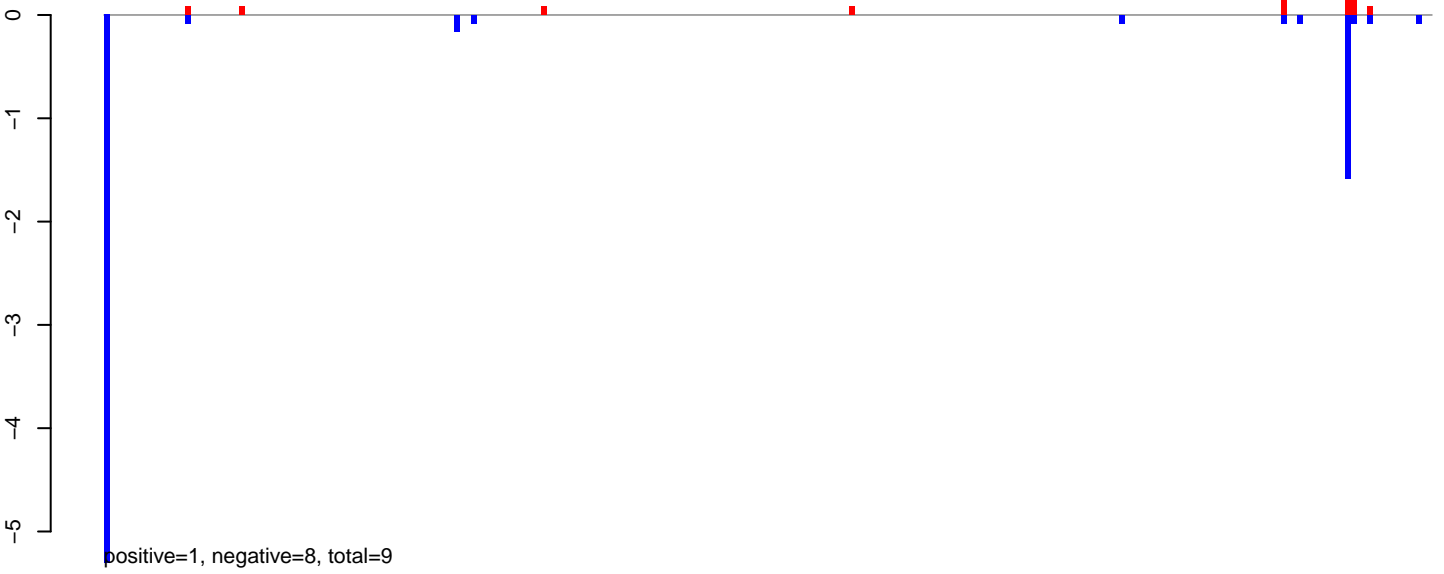


Window size=25, length=3917, TE@ltr-1\_family-5815@DNA\_CMC-Chapaev:1-3917

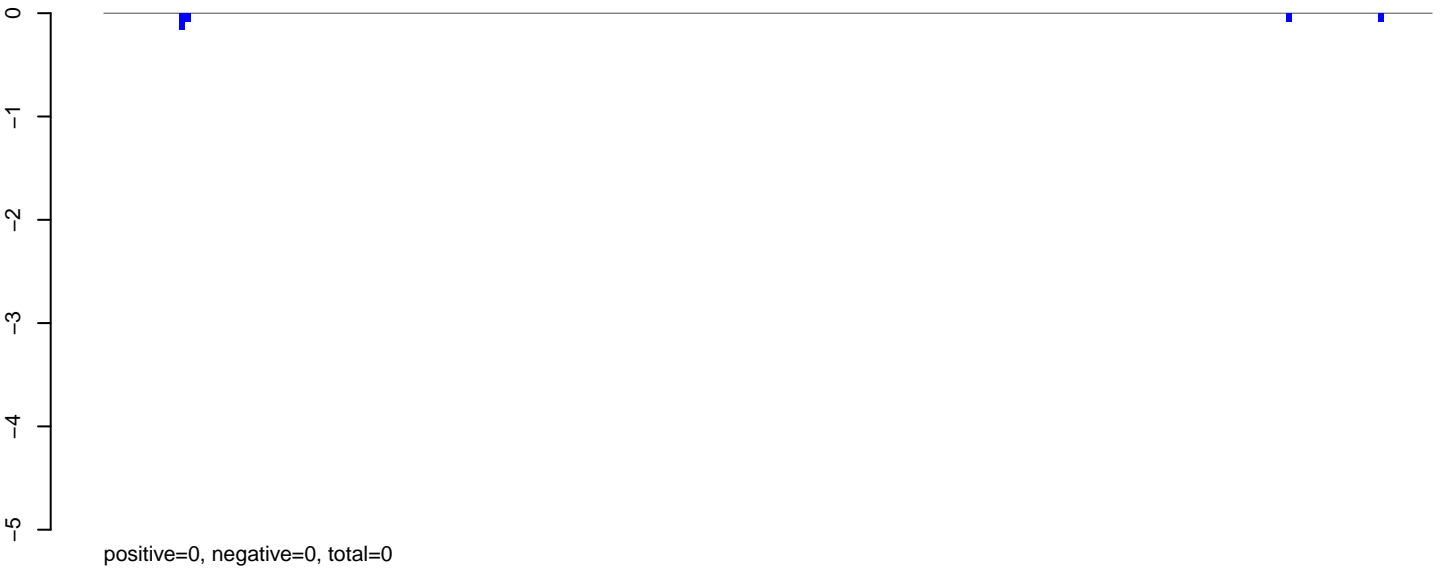
0 1000 2000 3000 4000



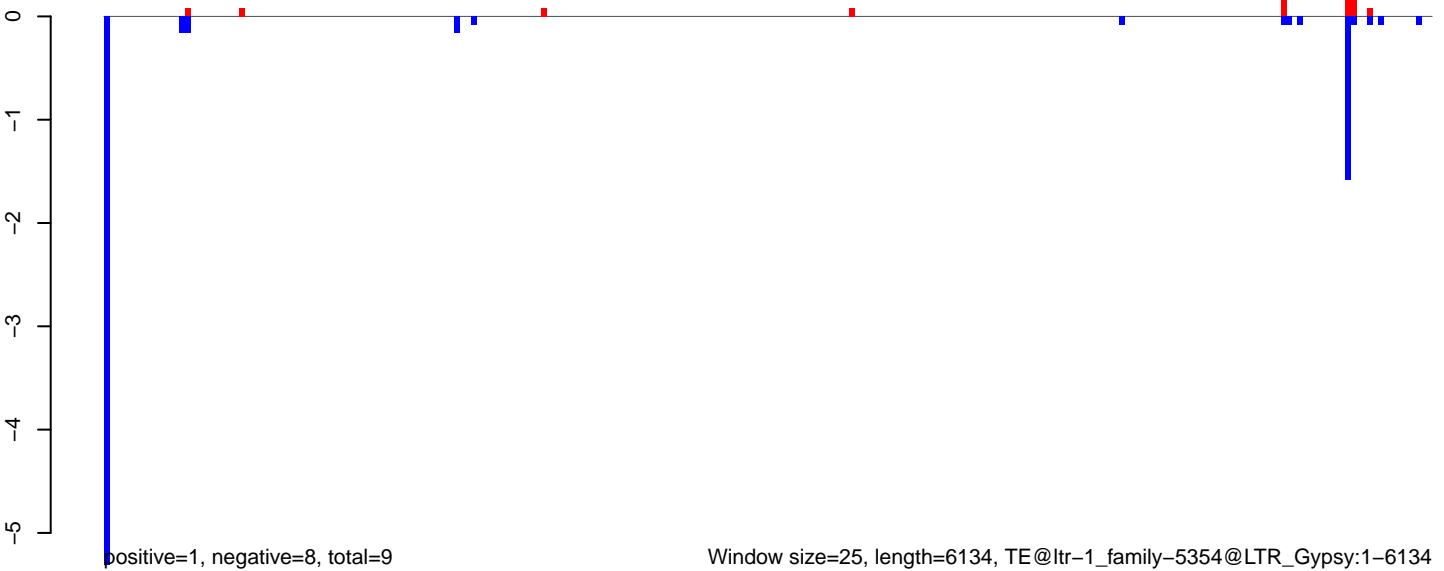
AeAlbo\_C636HT\_cells.18\_23.rep



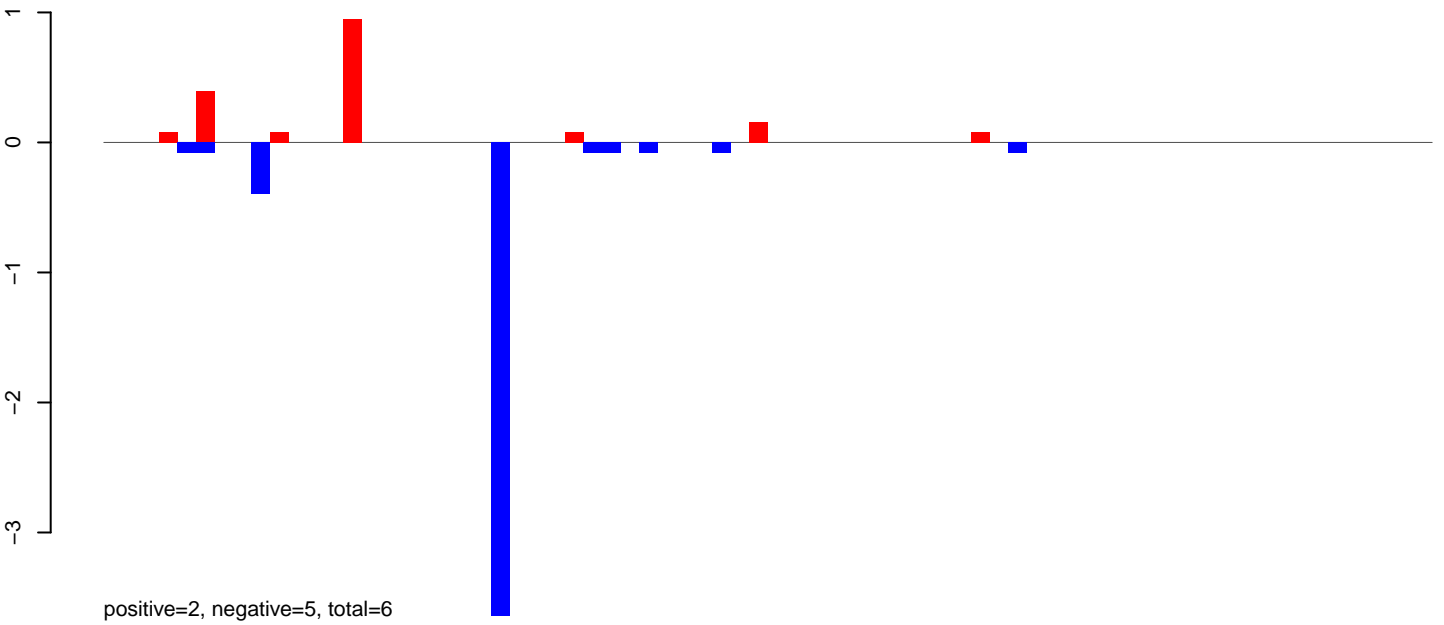
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



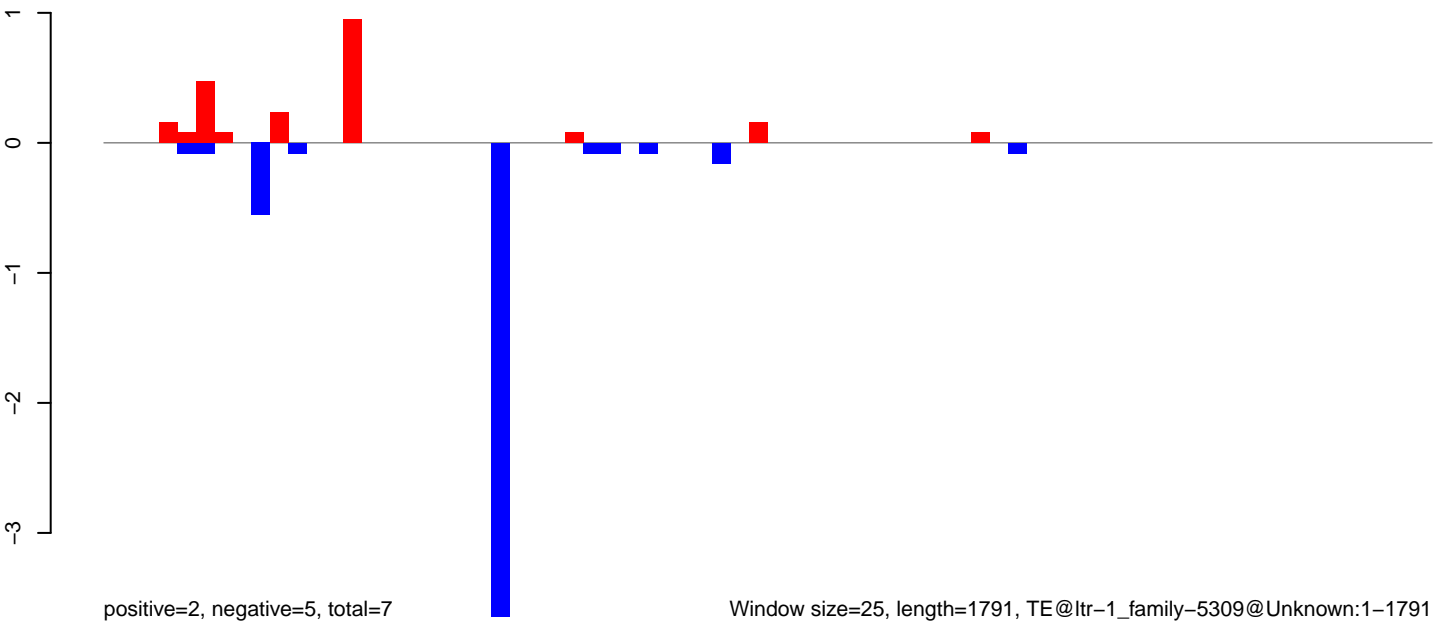
AeAlbo\_C636HT\_cells.18\_23.rep



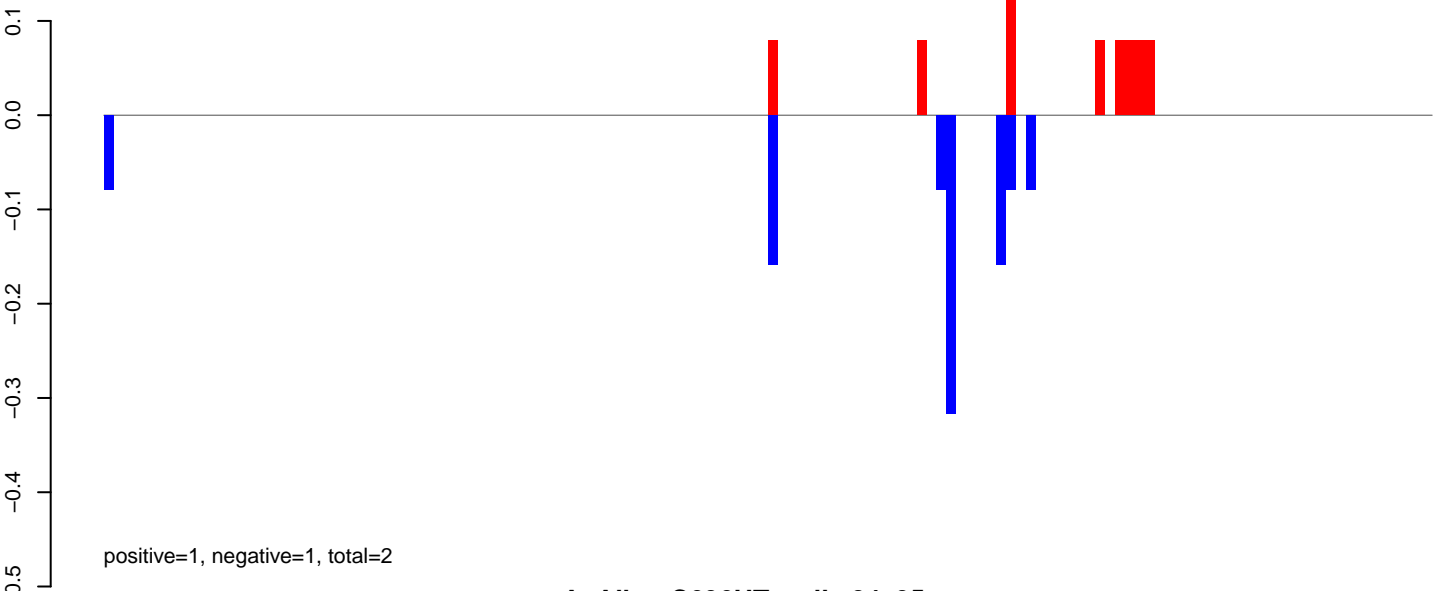
AeAlbo\_C636HT\_cells.24\_35.rep



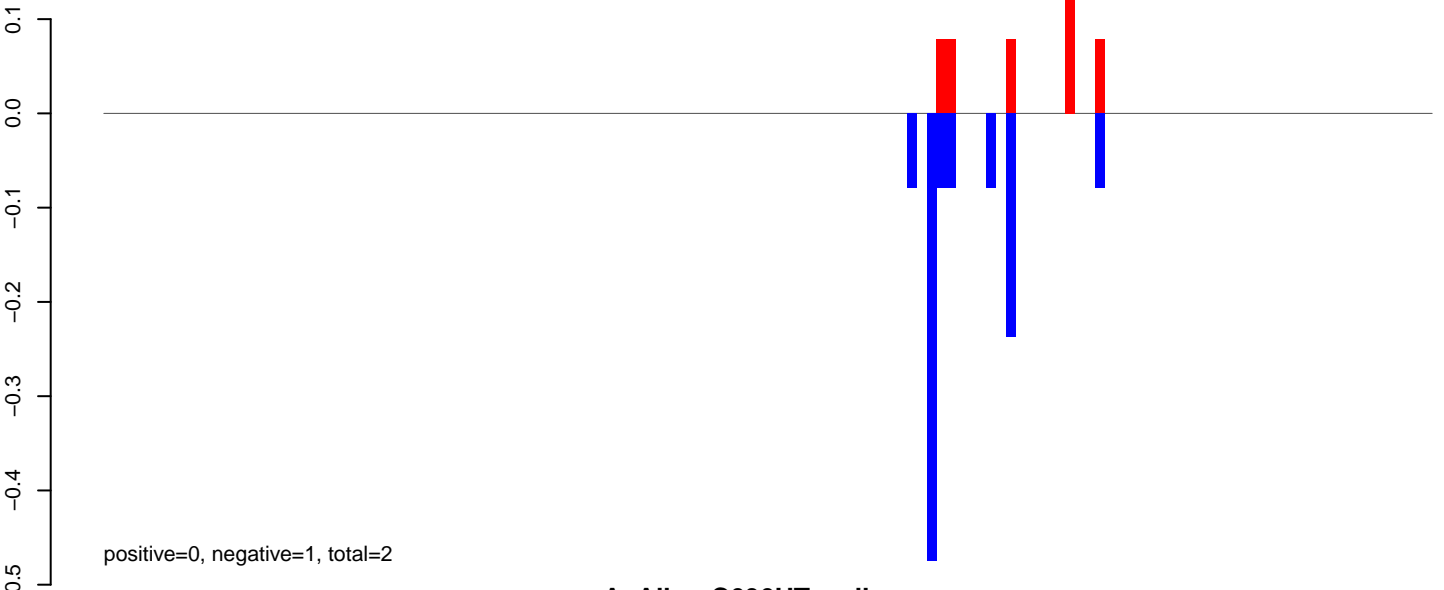
AeAlbo\_C636HT\_cells.rep



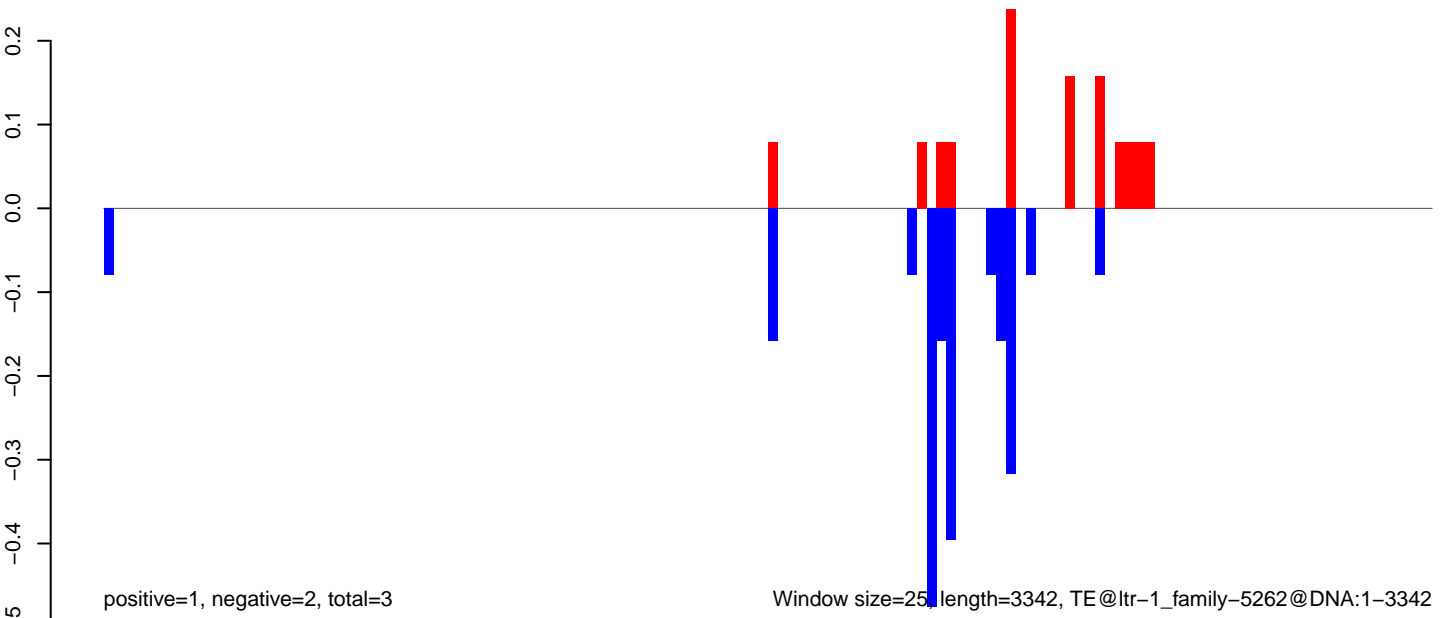
**AeAlbo\_C636HT\_cells.18\_23.rep**



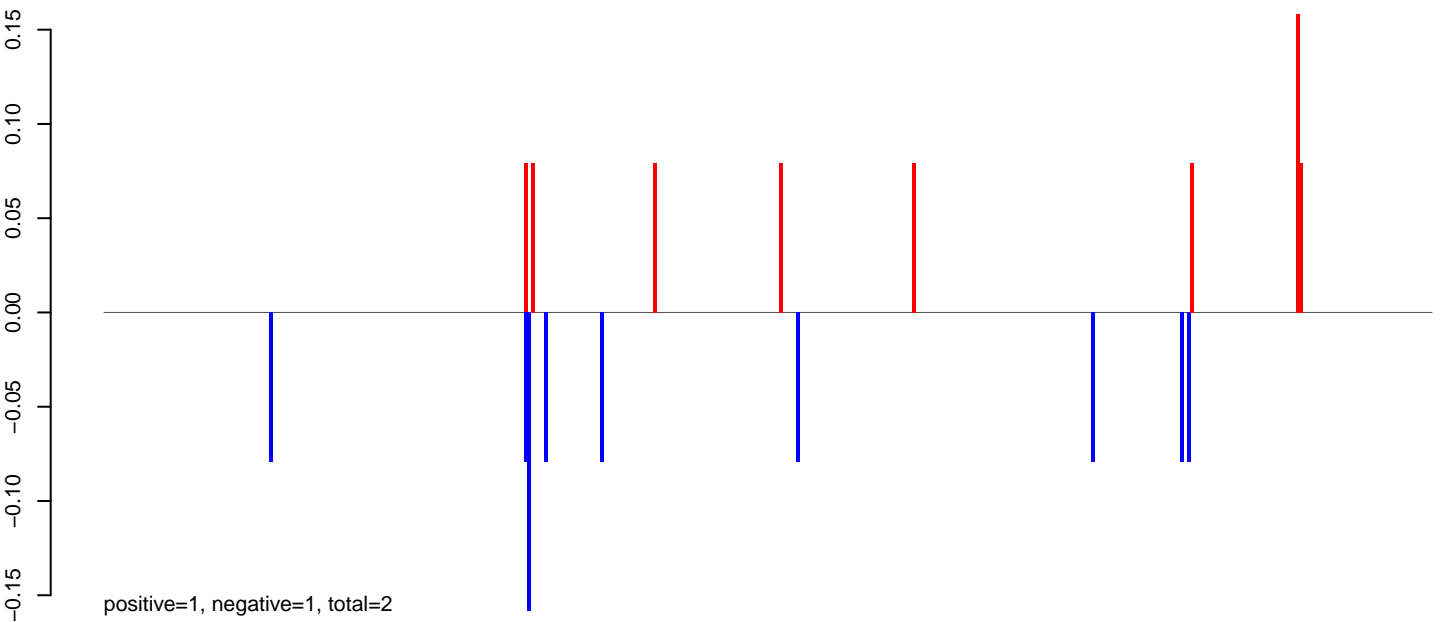
**AeAlbo\_C636HT\_cells.24\_35.rep**



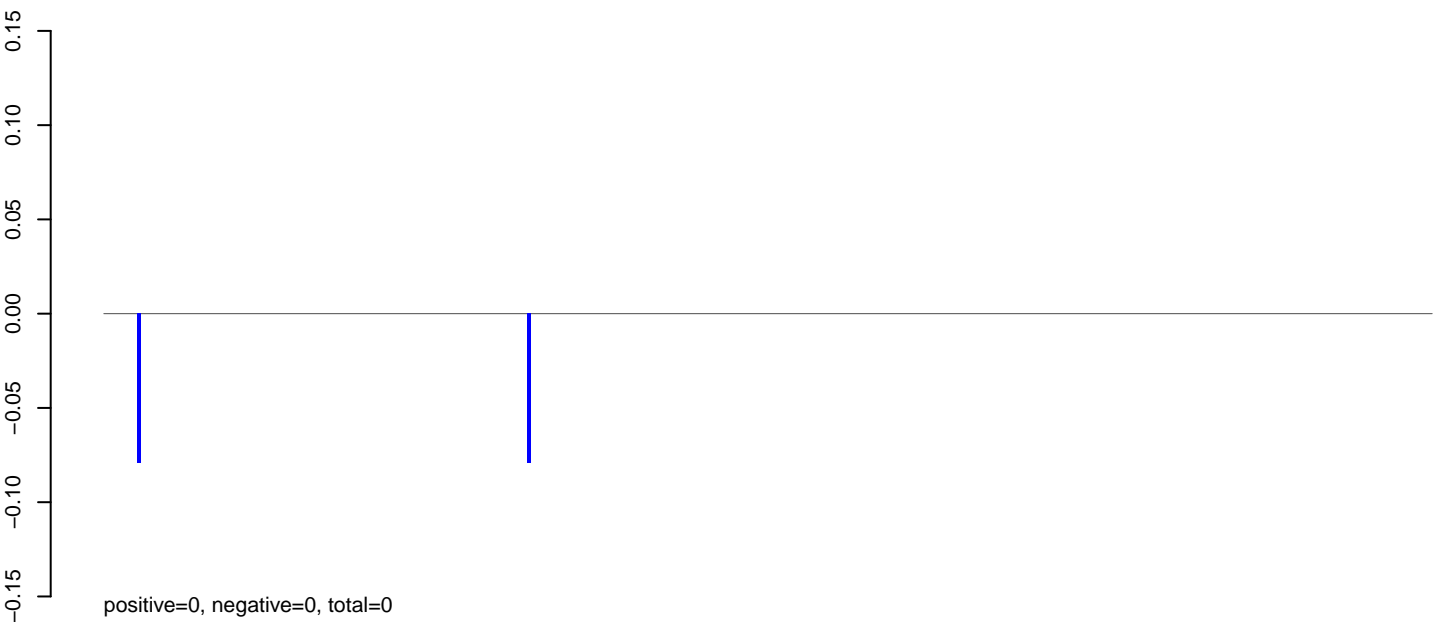
**AeAlbo\_C636HT\_cells.rep**



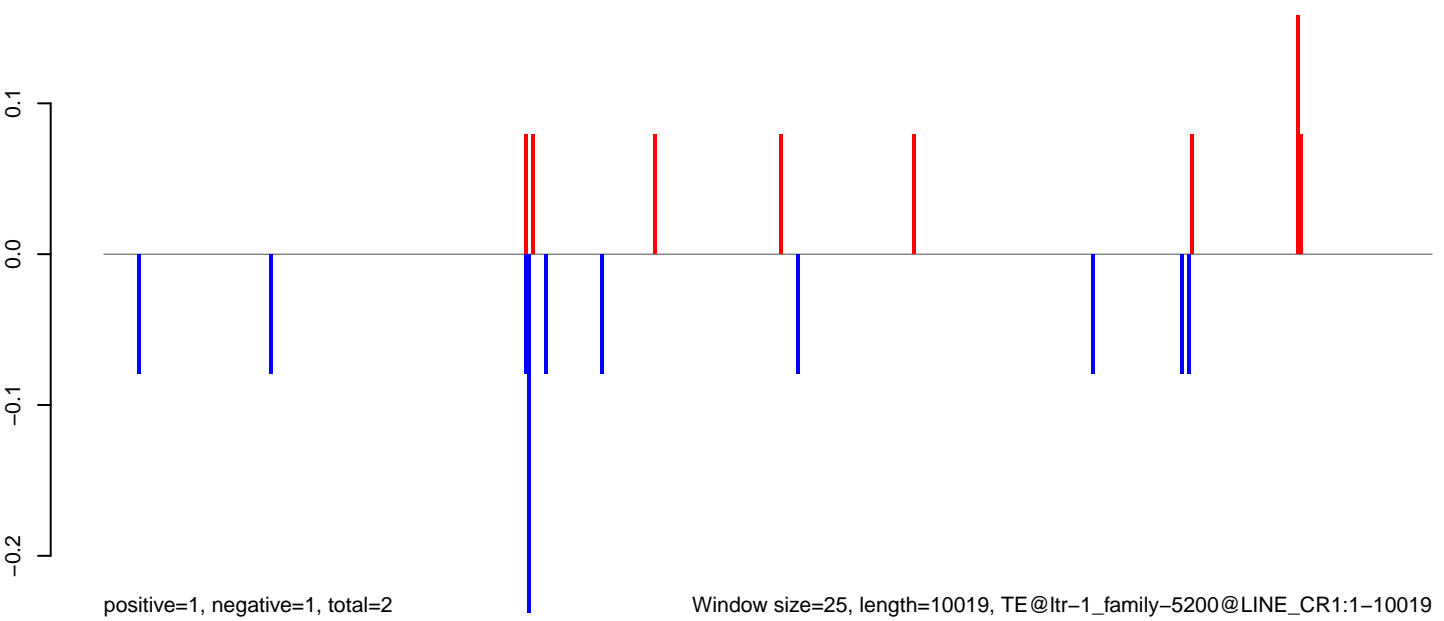
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



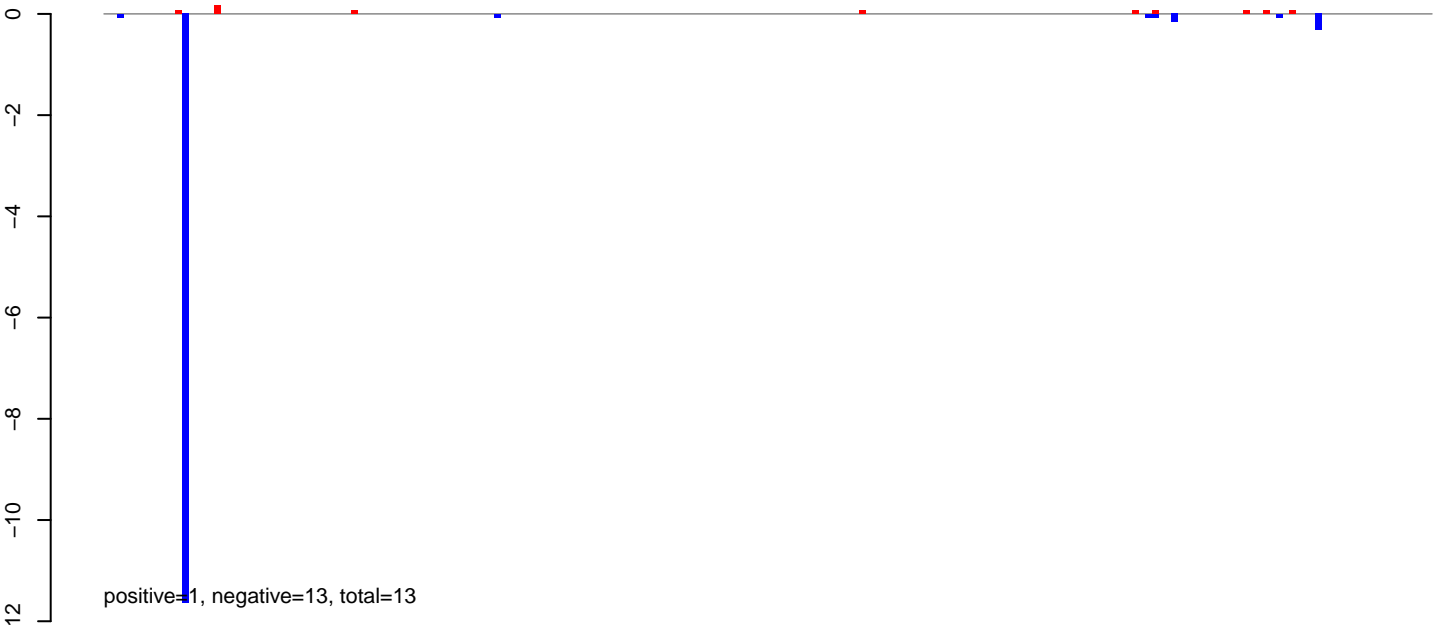
**AeAlbo\_C636HT\_cells.rep**



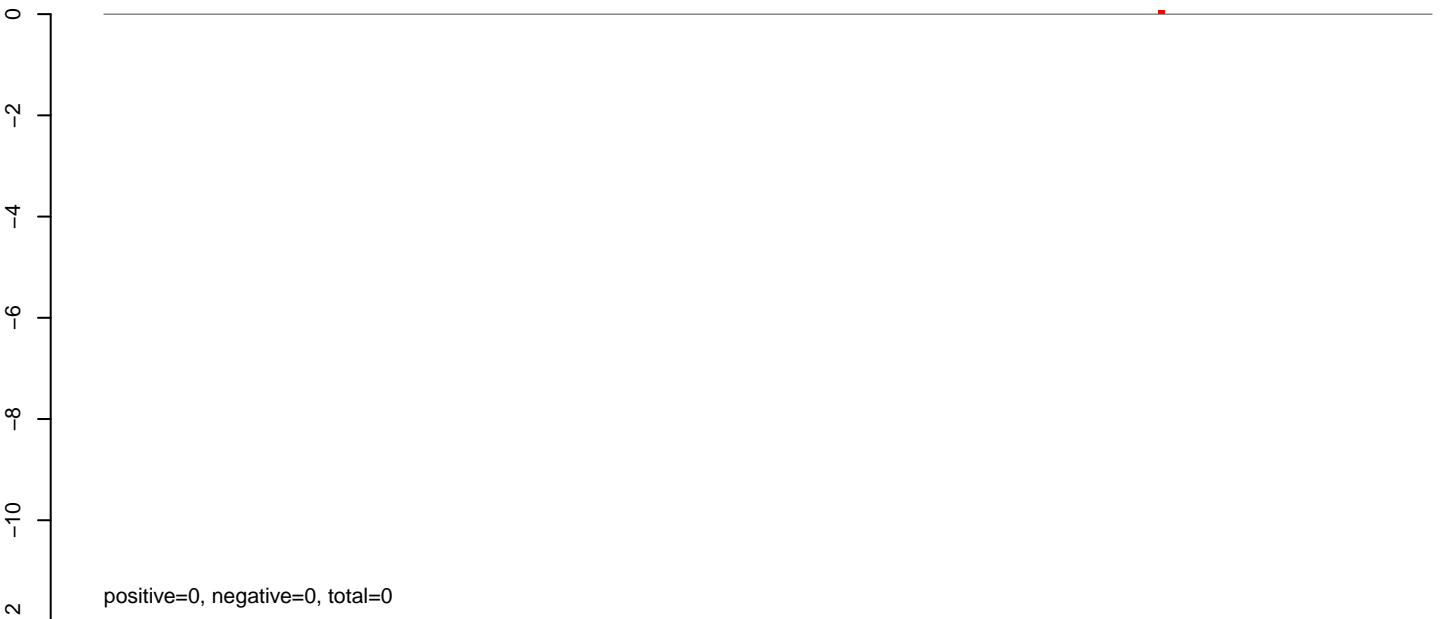
Window size=25, length=10019, TE@ltr-1\_family-5200@LINE\_CR1:1-10019

0 2000 4000 6000 8000 10000

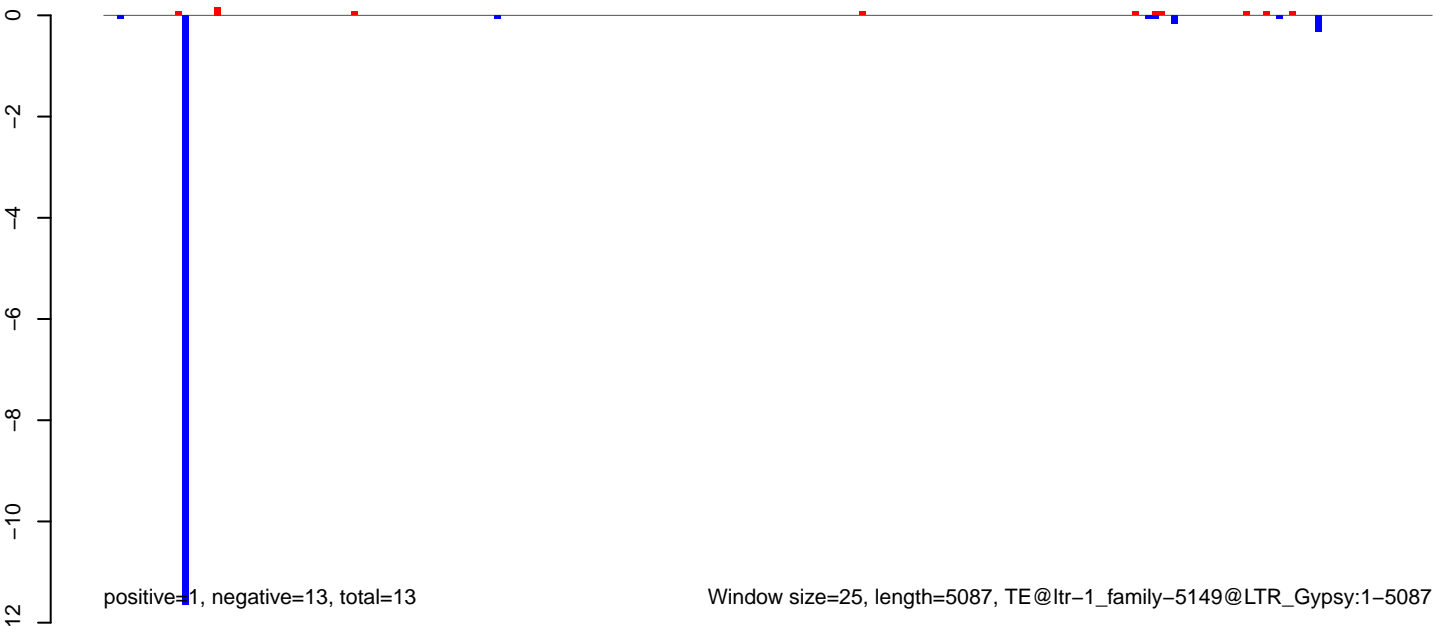
**AeAlbo\_C636HT\_cells.18\_23.rep**



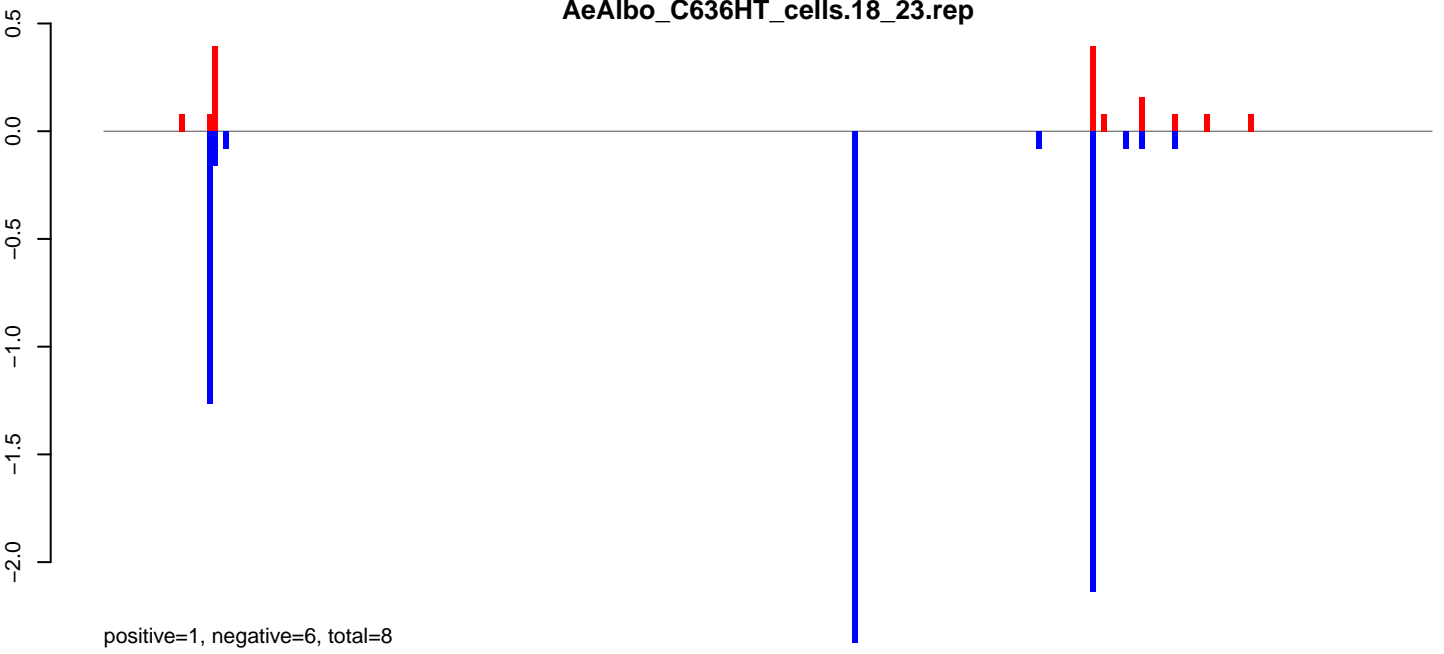
**AeAlbo\_C636HT\_cells.24\_35.rep**



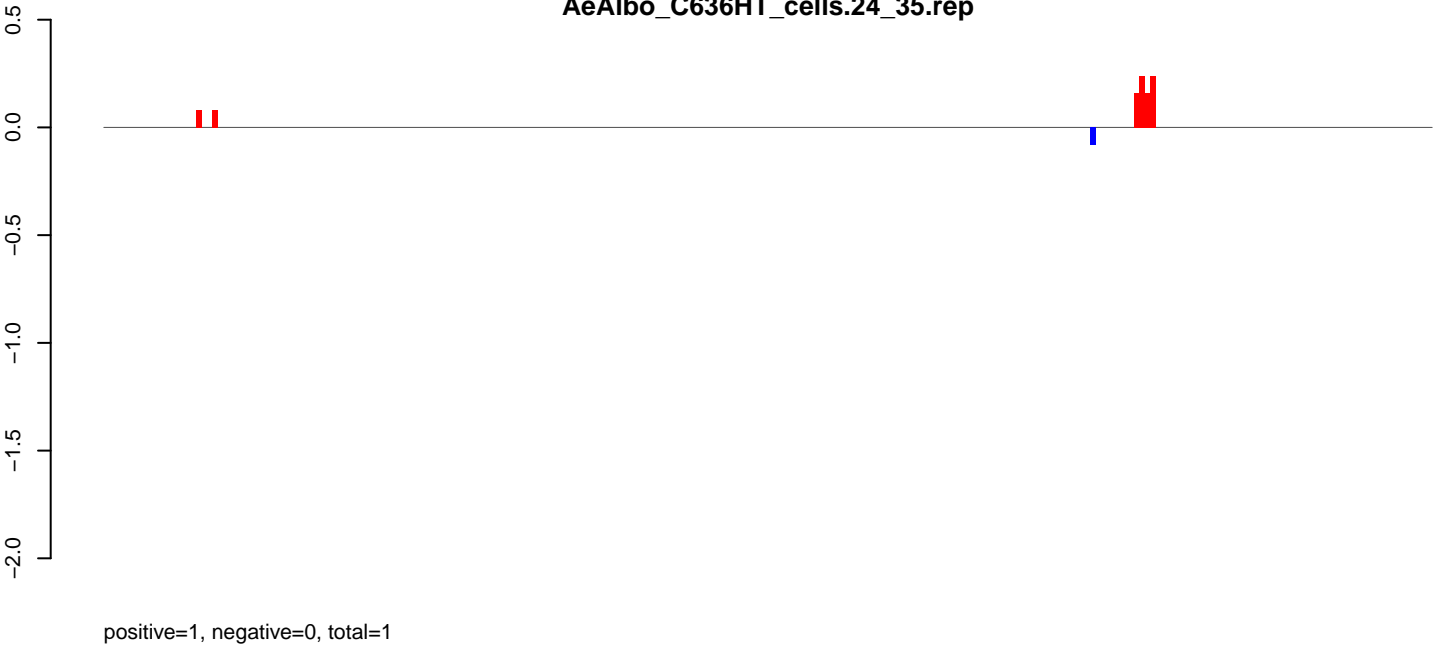
**AeAlbo\_C636HT\_cells.rep**



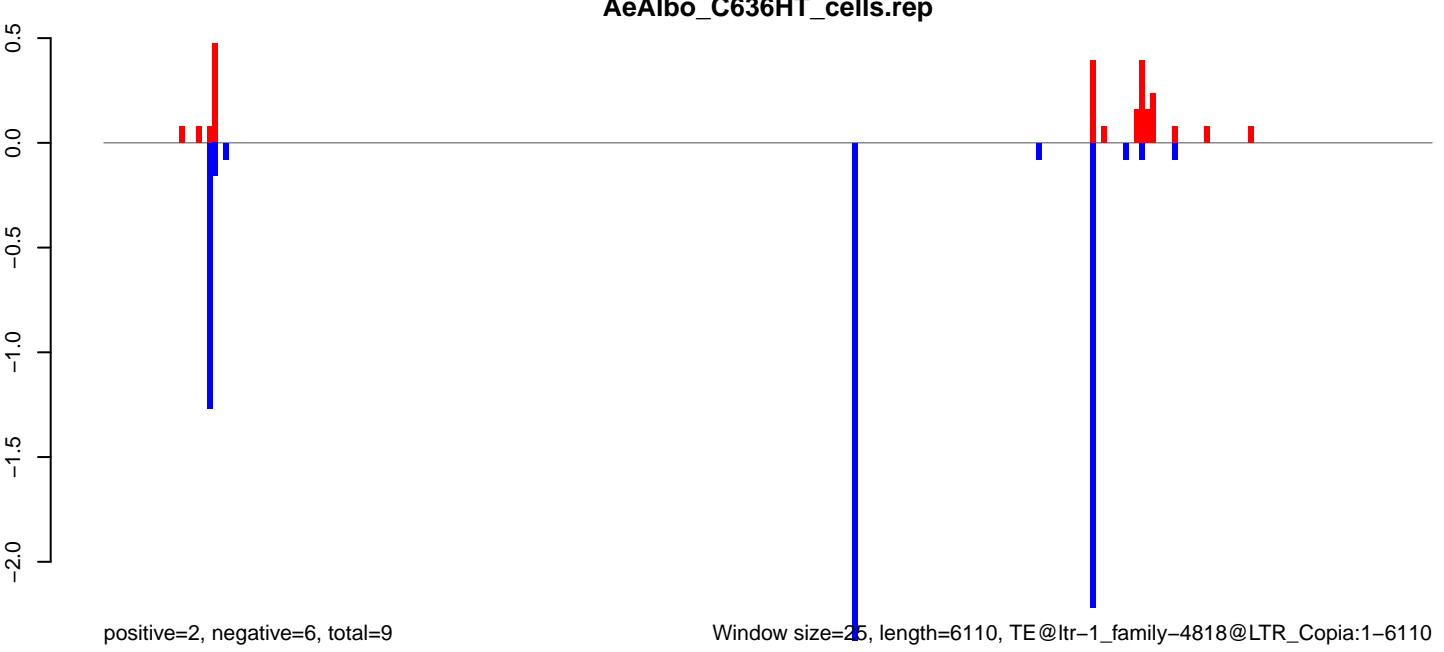
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



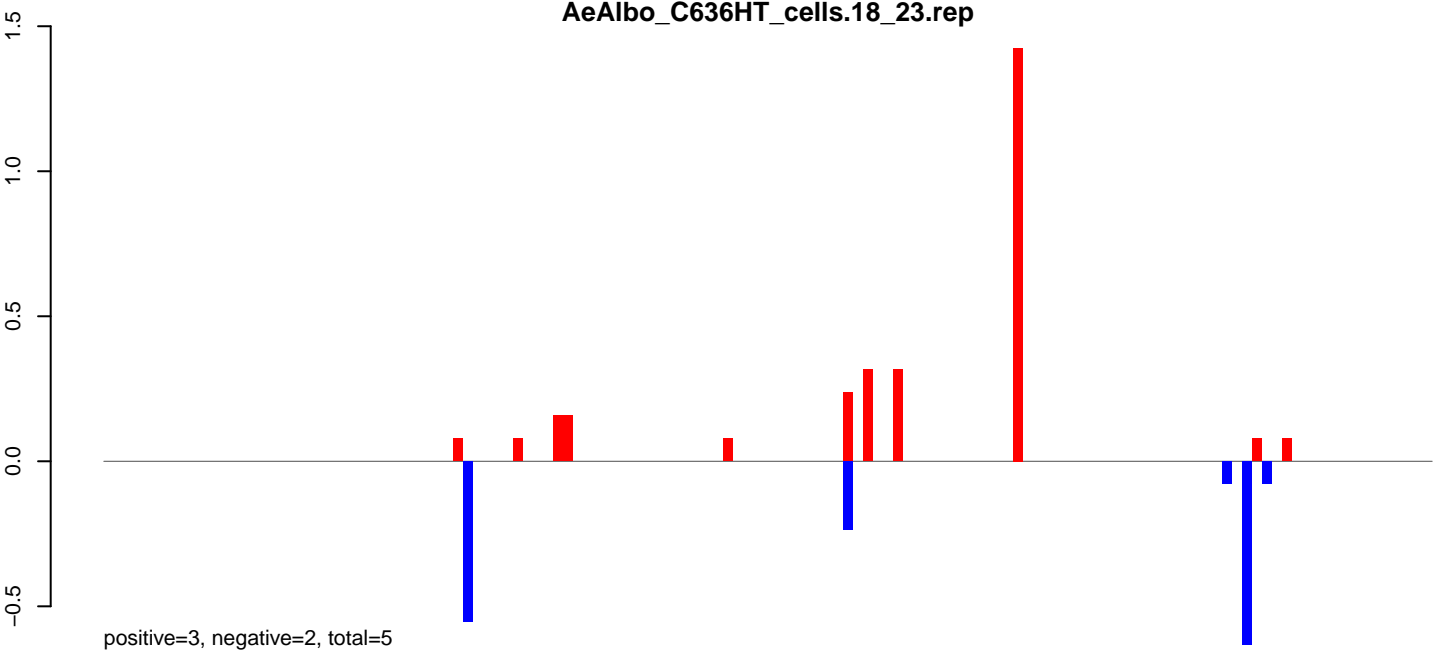
**AeAlbo\_C636HT\_cells.rep**



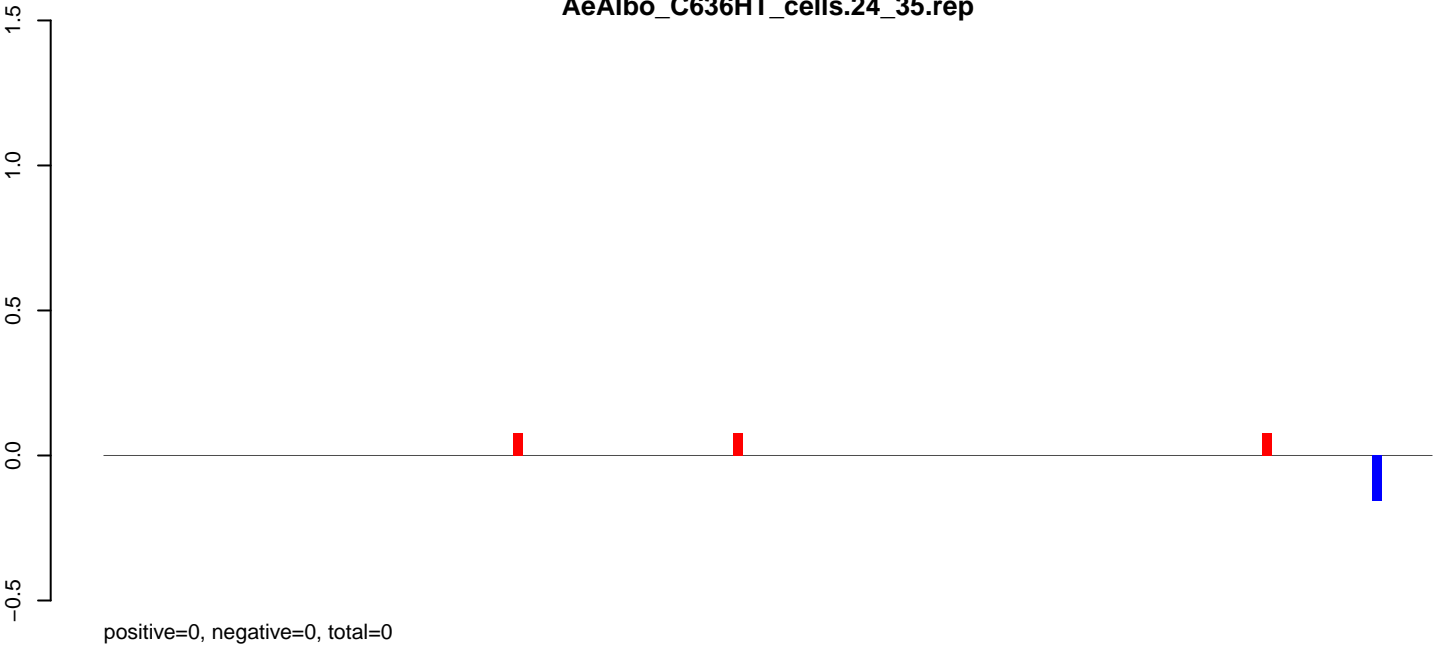
Window size=25, length=6110, TE@ltr-1\_family-4818@LTR\_Copia:1-6110

0 1000 2000 3000 4000 5000 6000

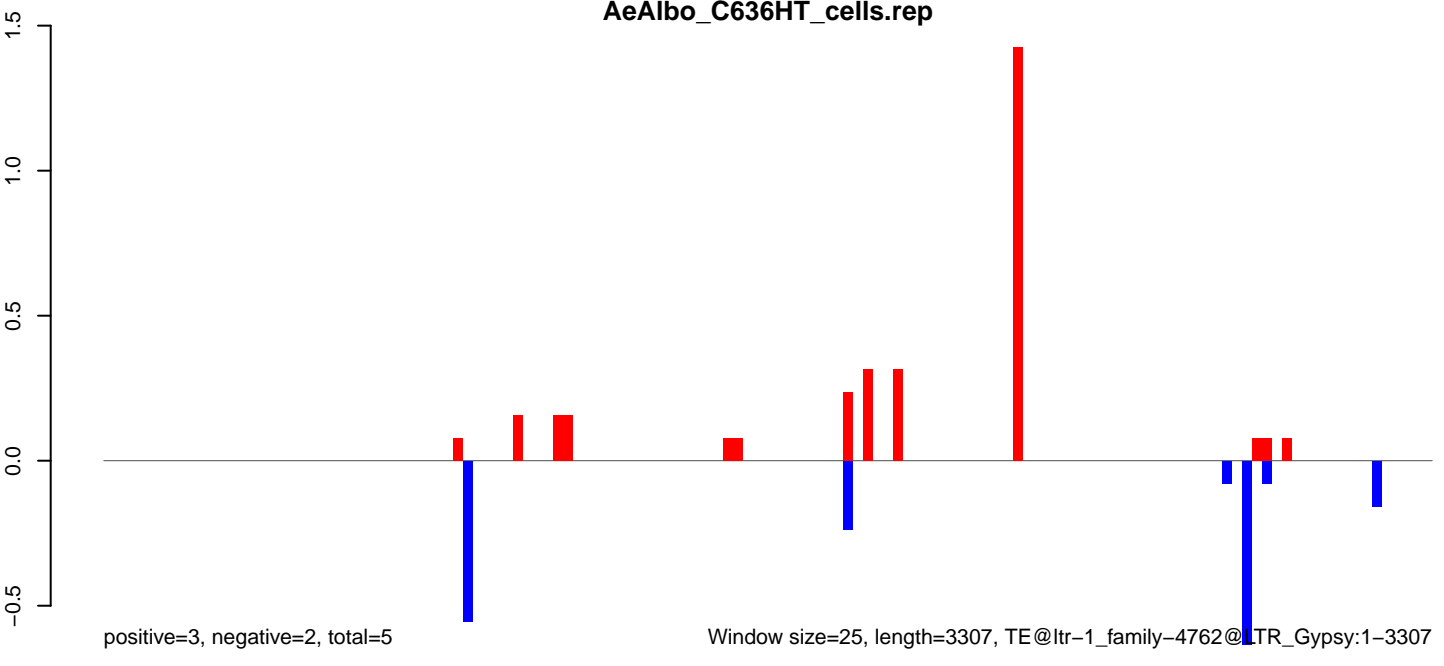
AeAlbo\_C636HT\_cells.18\_23.rep



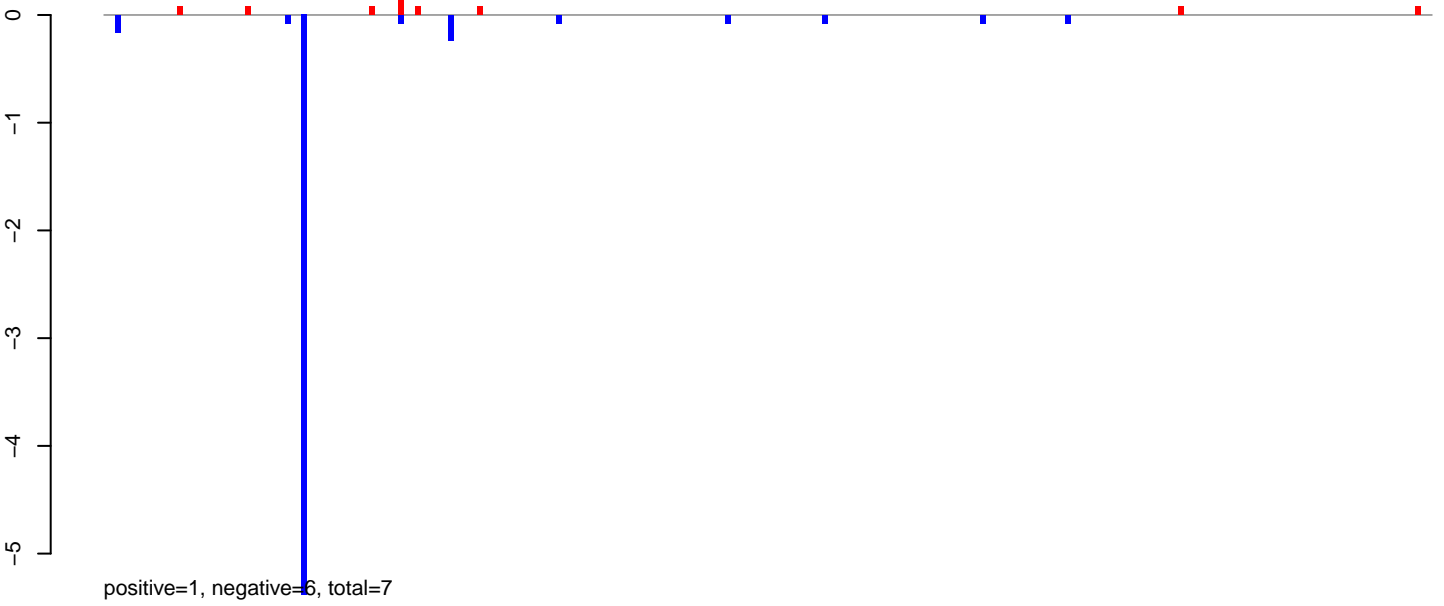
AeAlbo\_C636HT\_cells.24\_35.rep



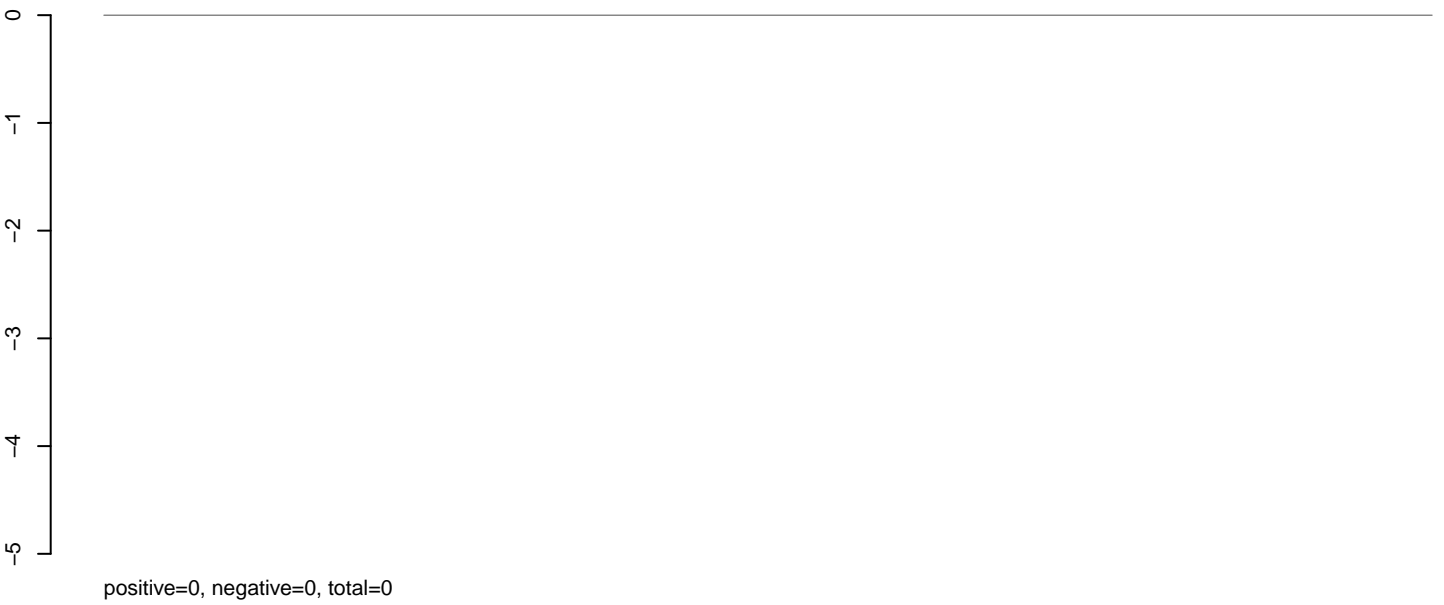
AeAlbo\_C636HT\_cells.rep



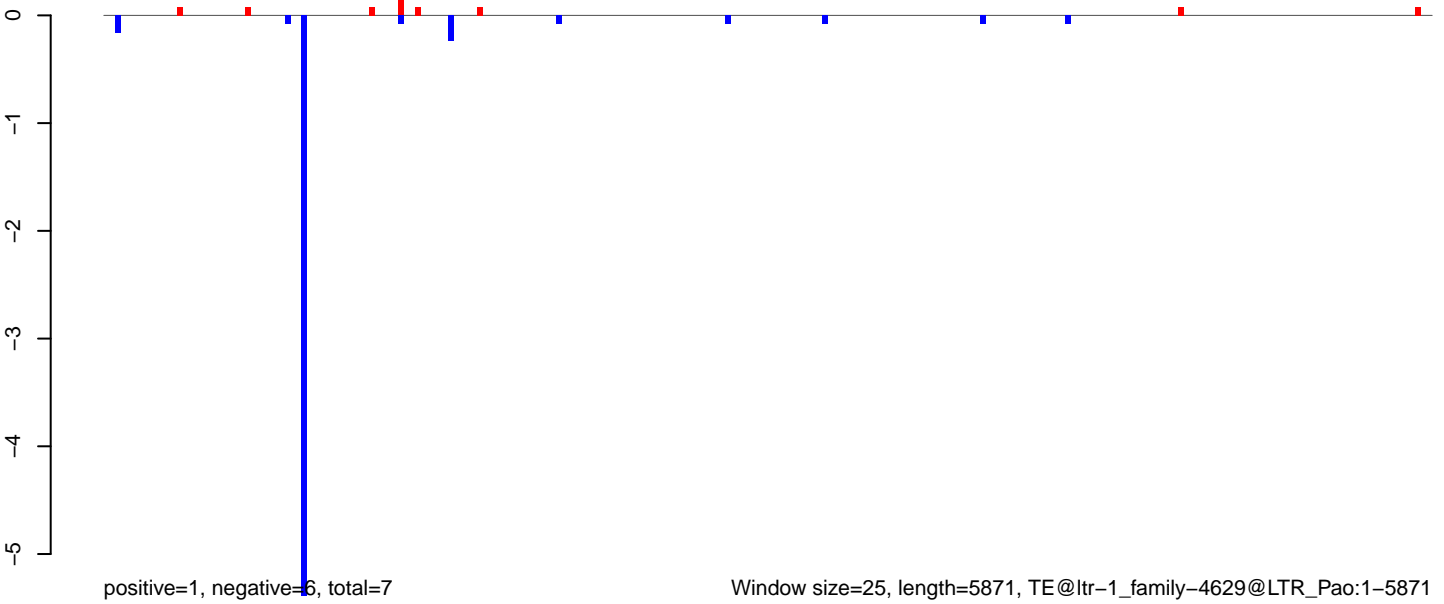
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



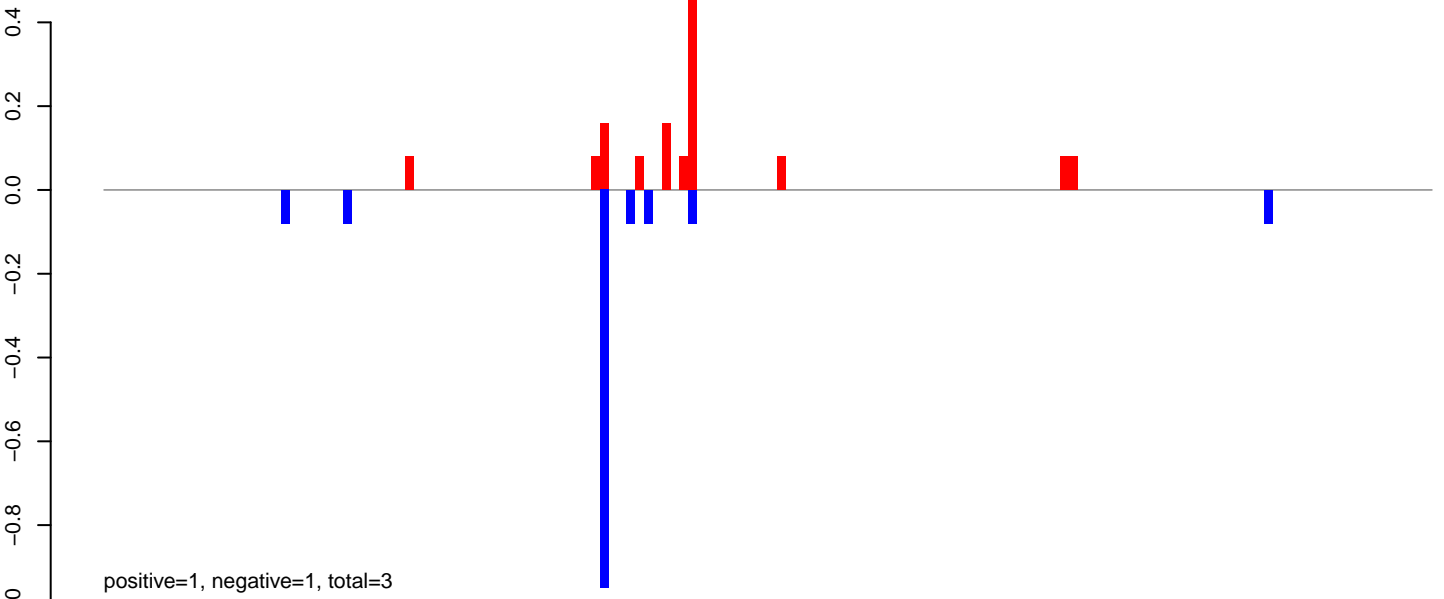
AeAlbo\_C636HT\_cells.rep



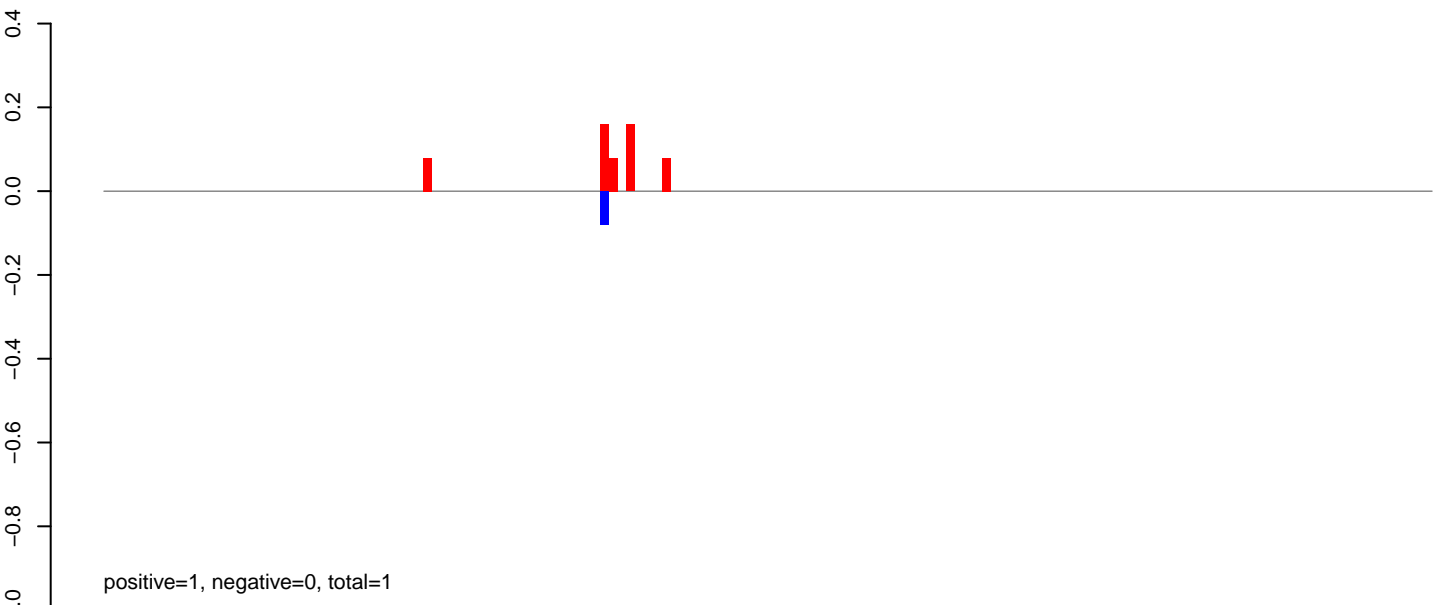
0 1000 2000 3000 4000 5000 6000



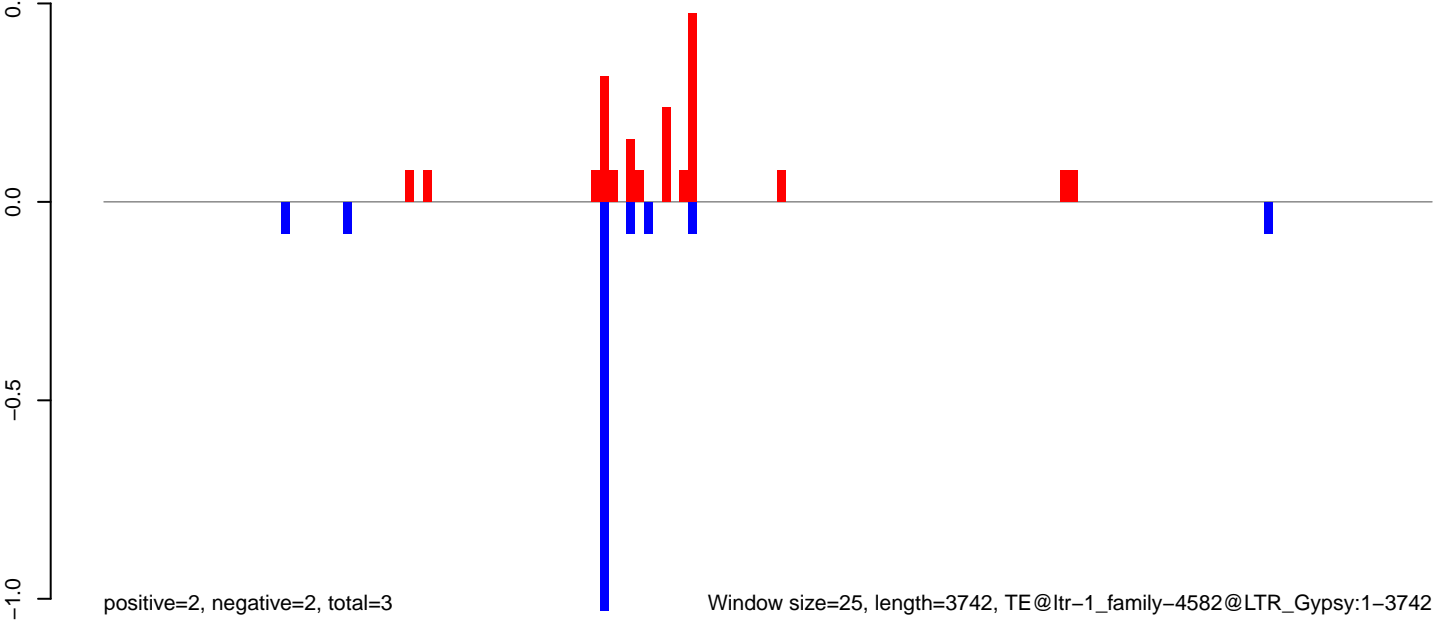
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

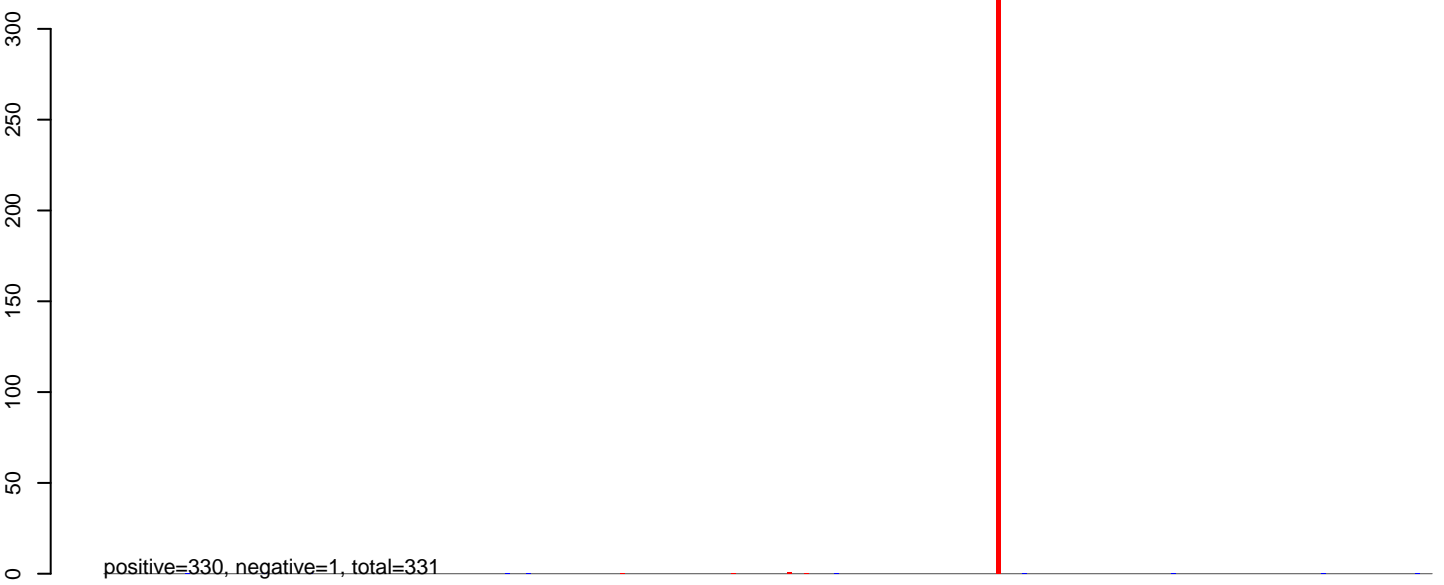


AeAlbo\_C636HT\_cells.rep

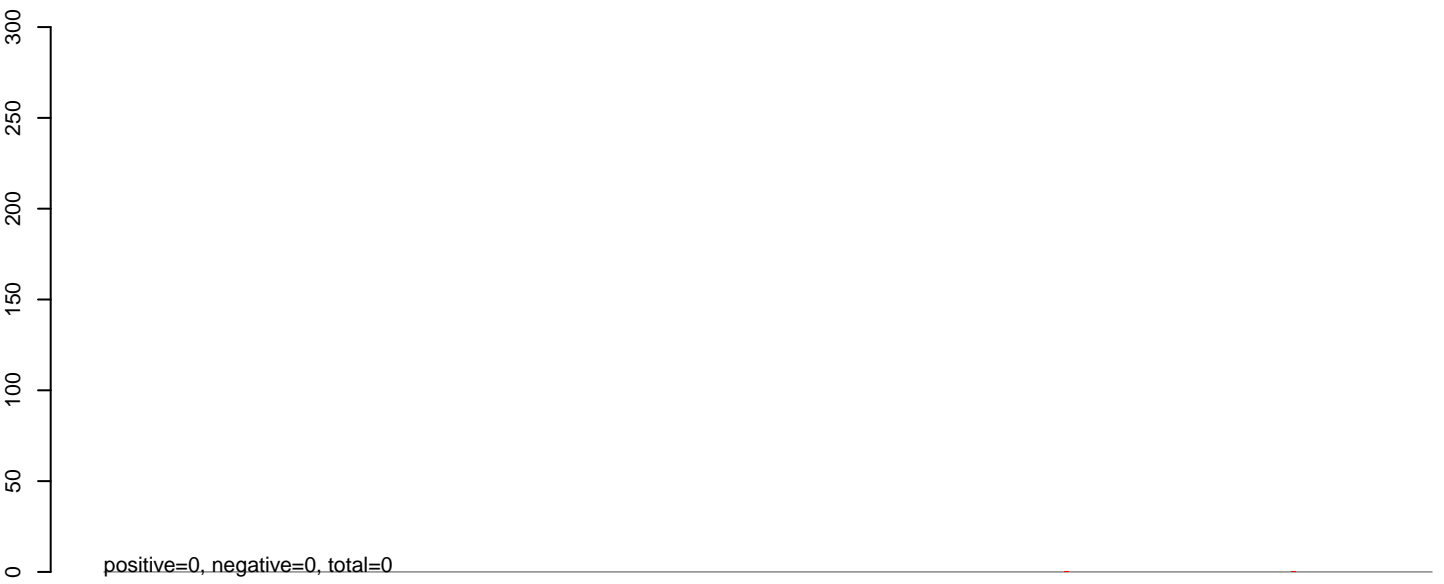


Window size=25, length=3742, TE@ltr-1\_family-4582@LTR\_Gypsy:1-3742

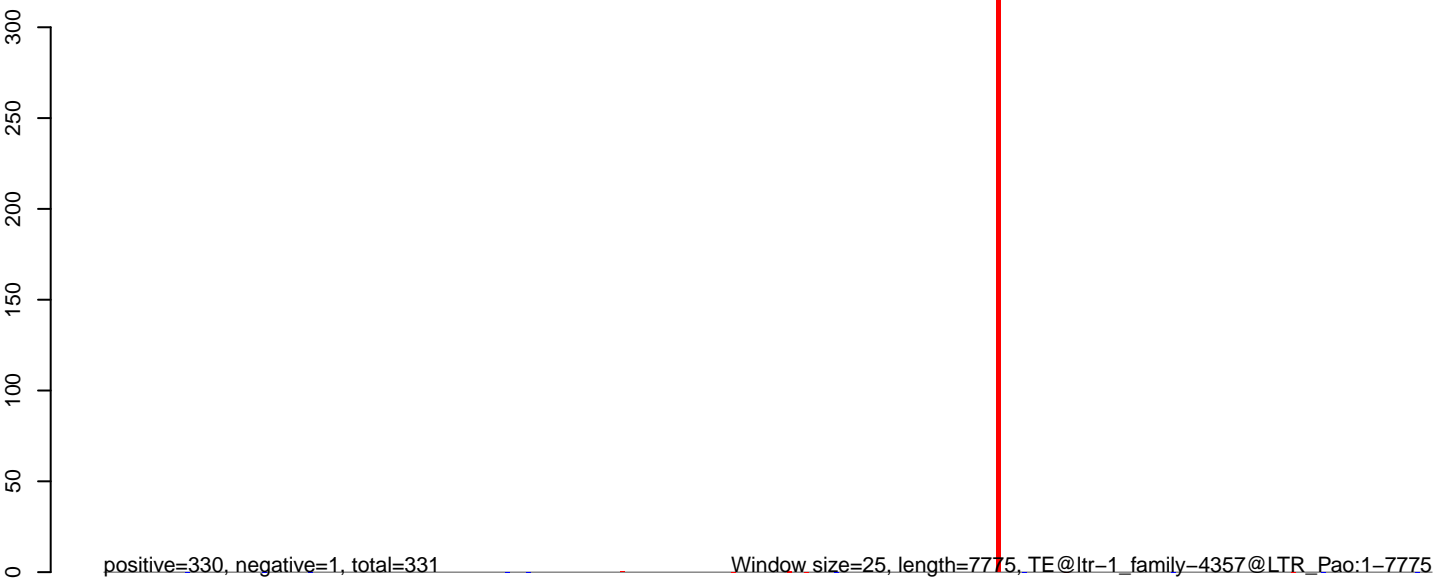
**AeAlbo\_C636HT\_cells.18\_23.rep**



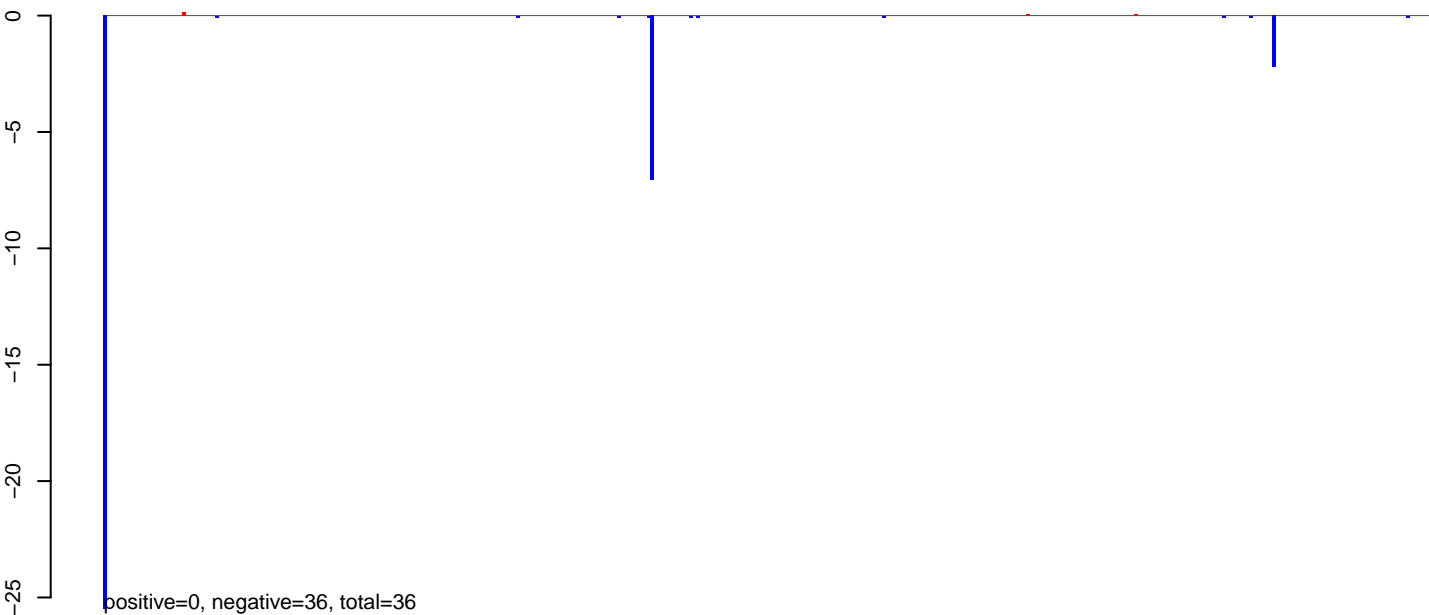
**AeAlbo\_C636HT\_cells.24\_35.rep**



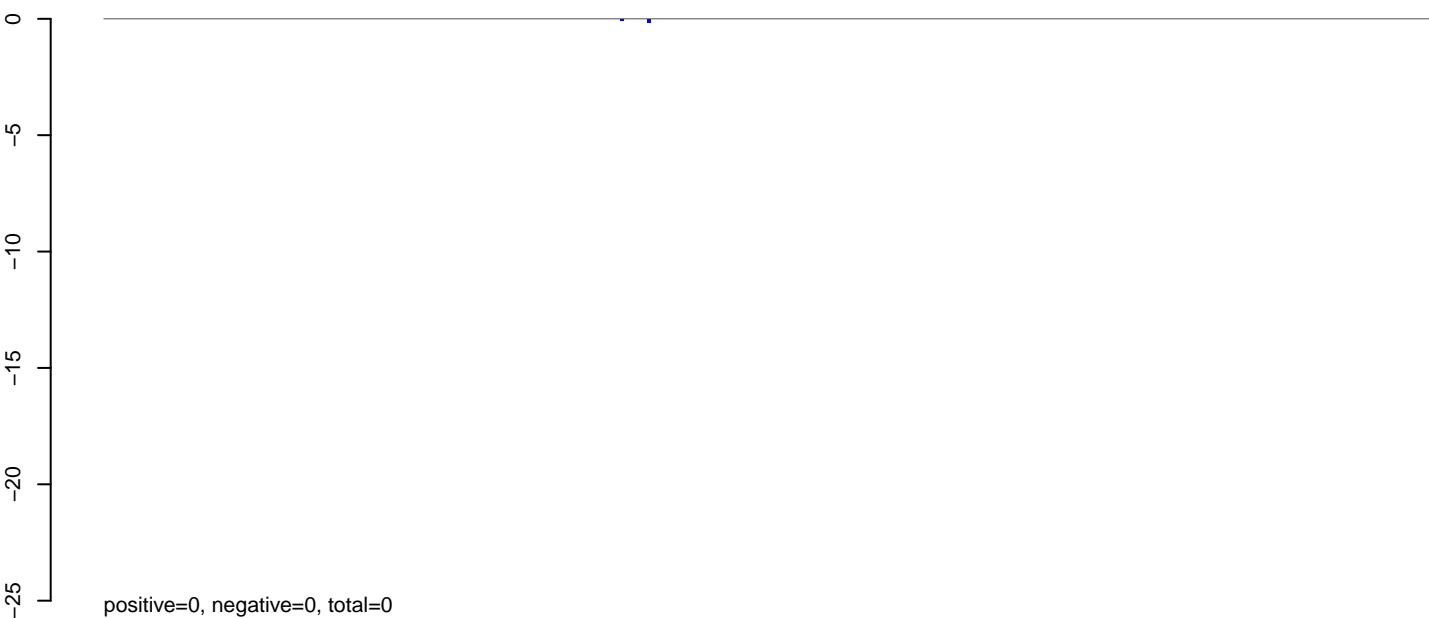
**AeAlbo\_C636HT\_cells.rep**



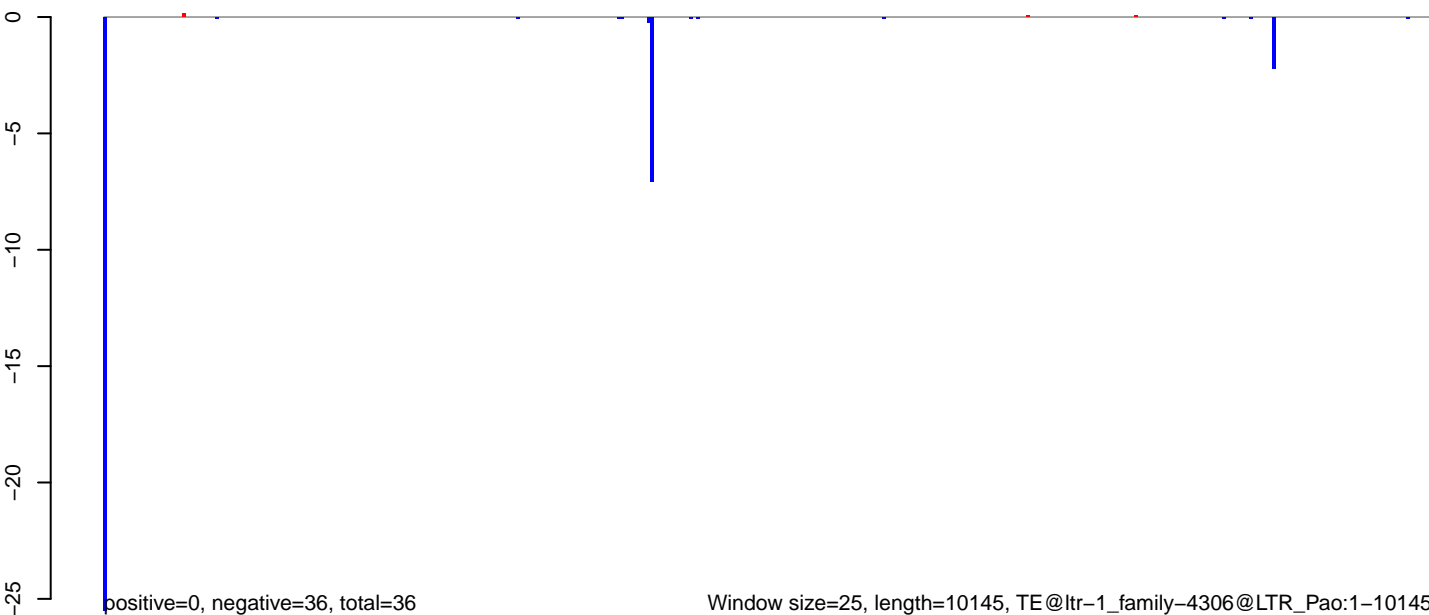
**AeAlbo\_C636HT\_cells.18\_23.rep**



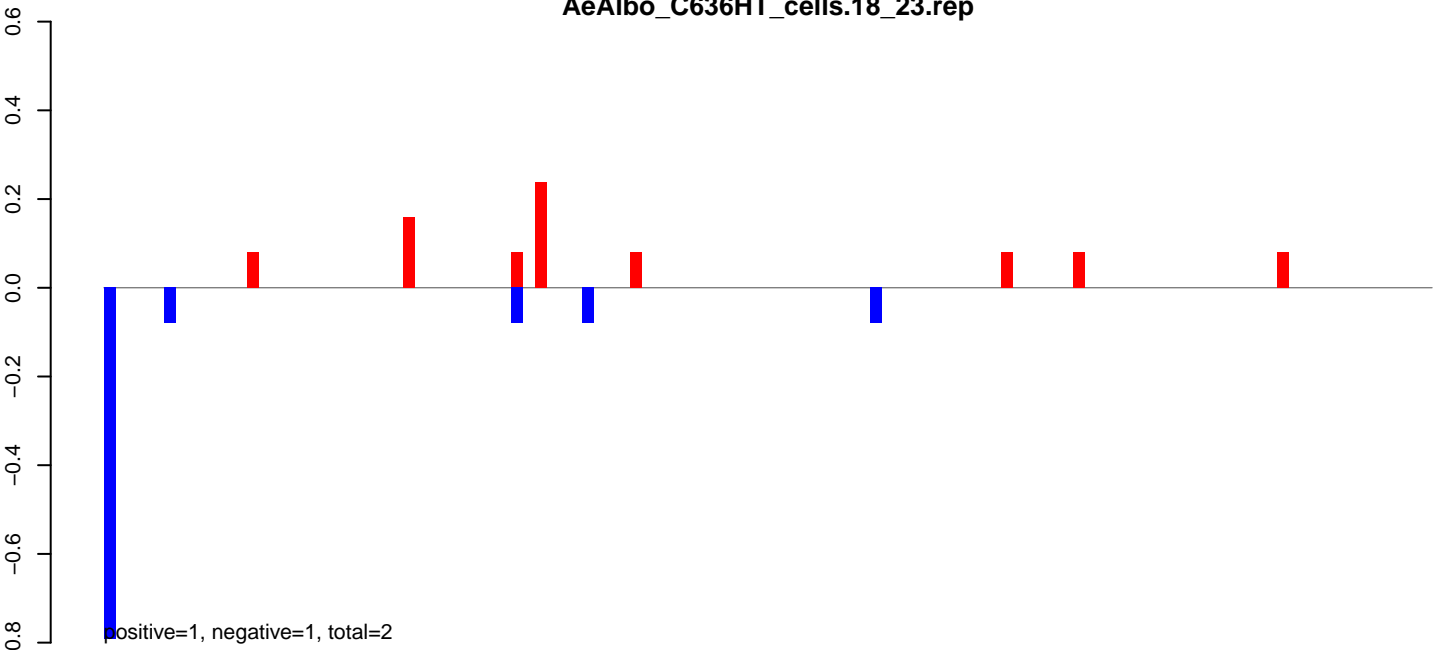
**AeAlbo\_C636HT\_cells.24\_35.rep**



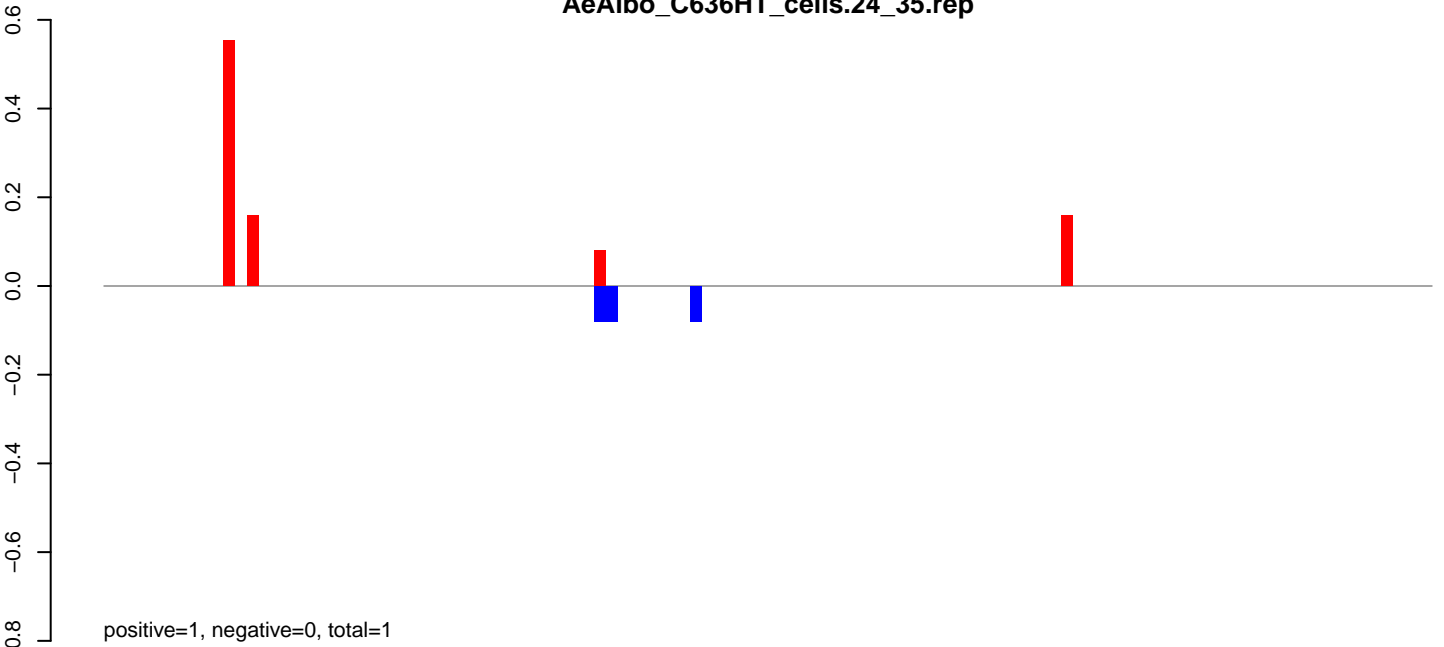
**AeAlbo\_C636HT\_cells.rep**



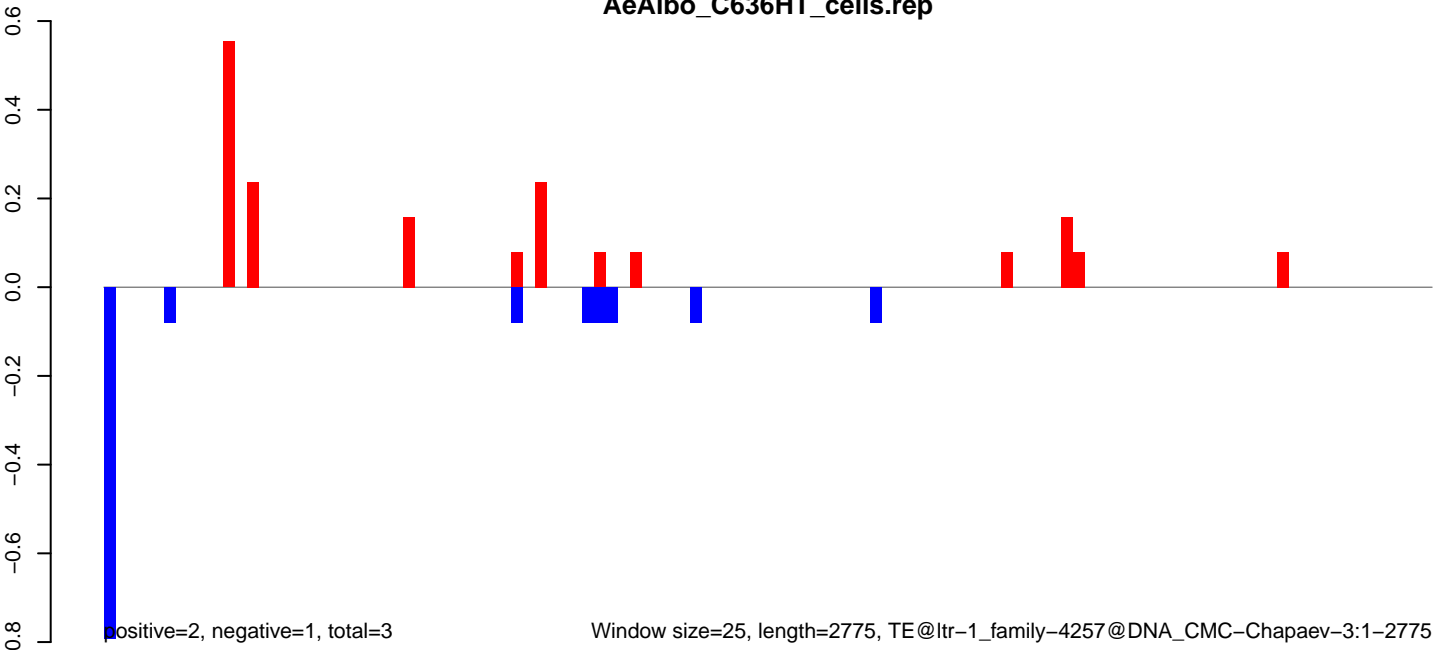
AeAlbo\_C636HT\_cells.18\_23.rep



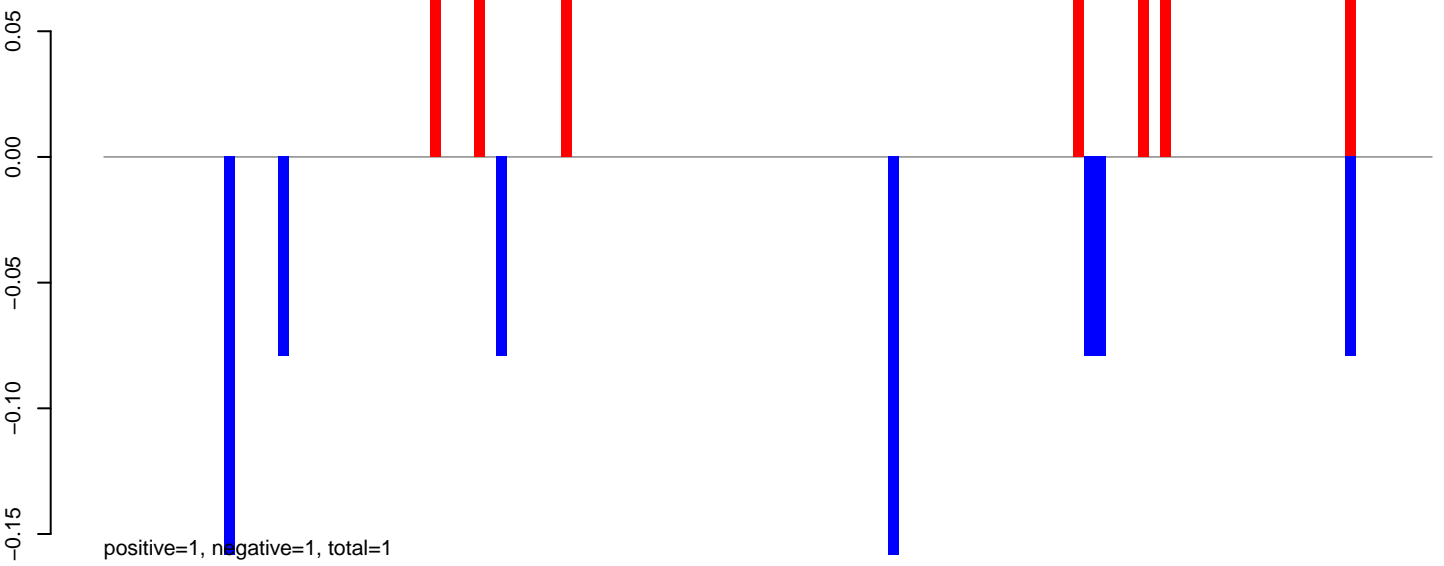
AeAlbo\_C636HT\_cells.24\_35.rep



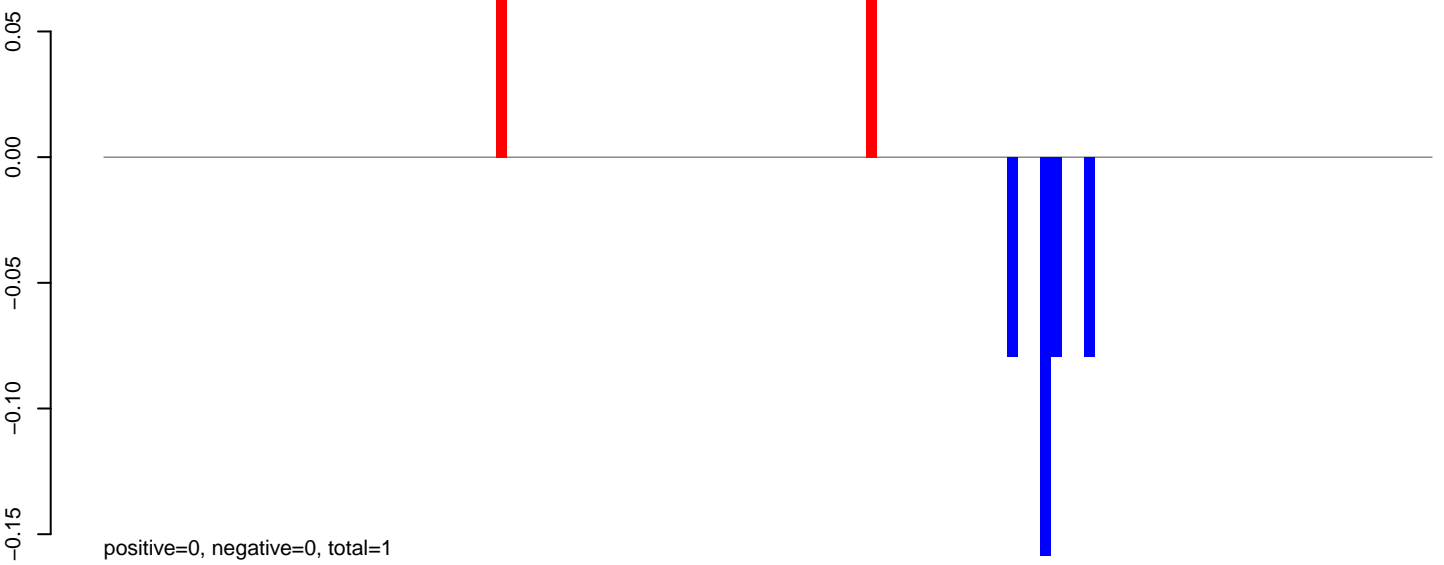
AeAlbo\_C636HT\_cells.rep



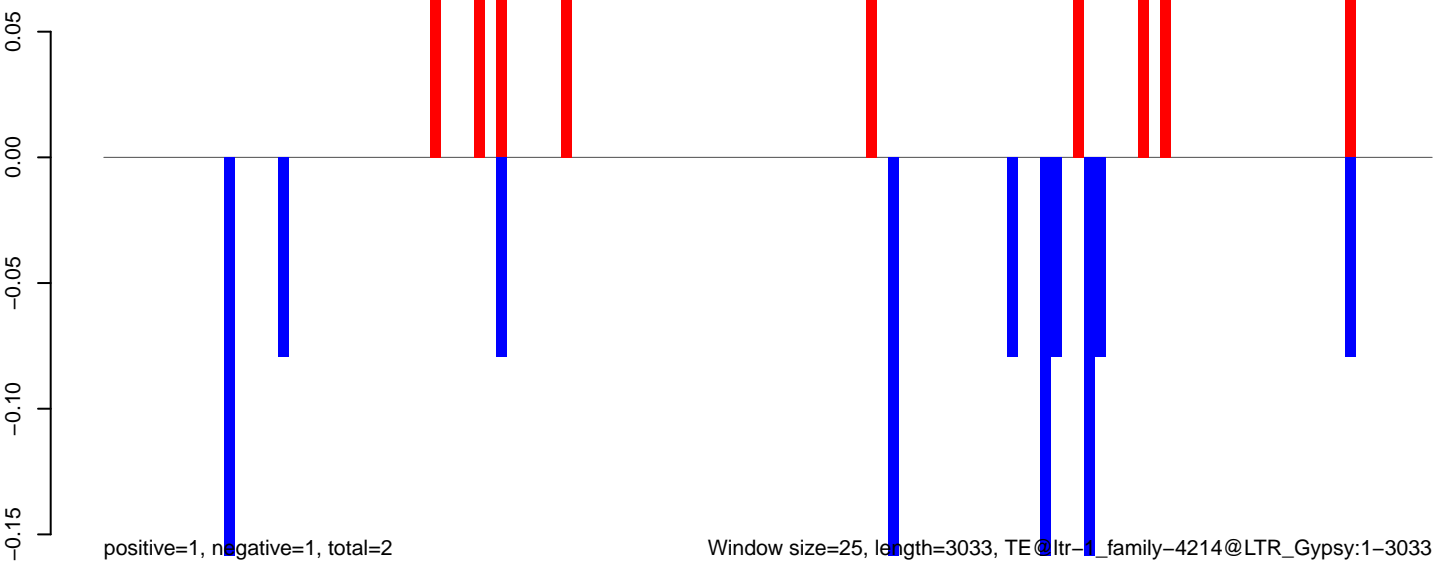
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

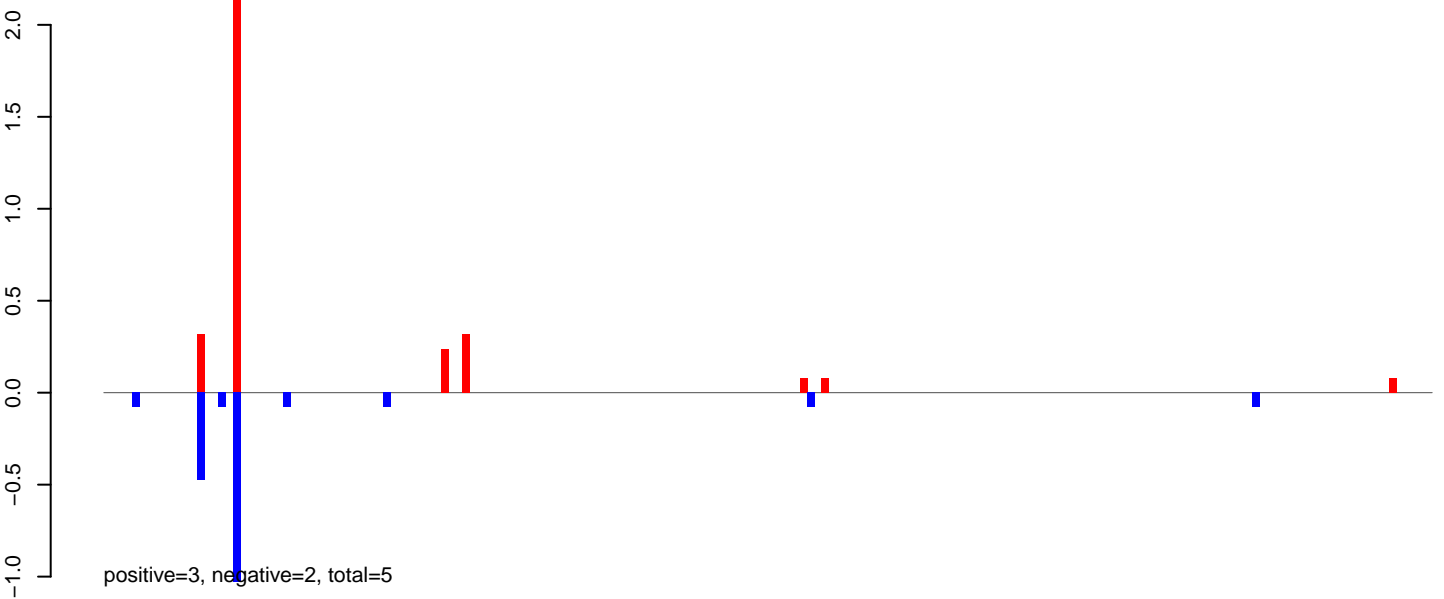


AeAlbo\_C636HT\_cells.rep

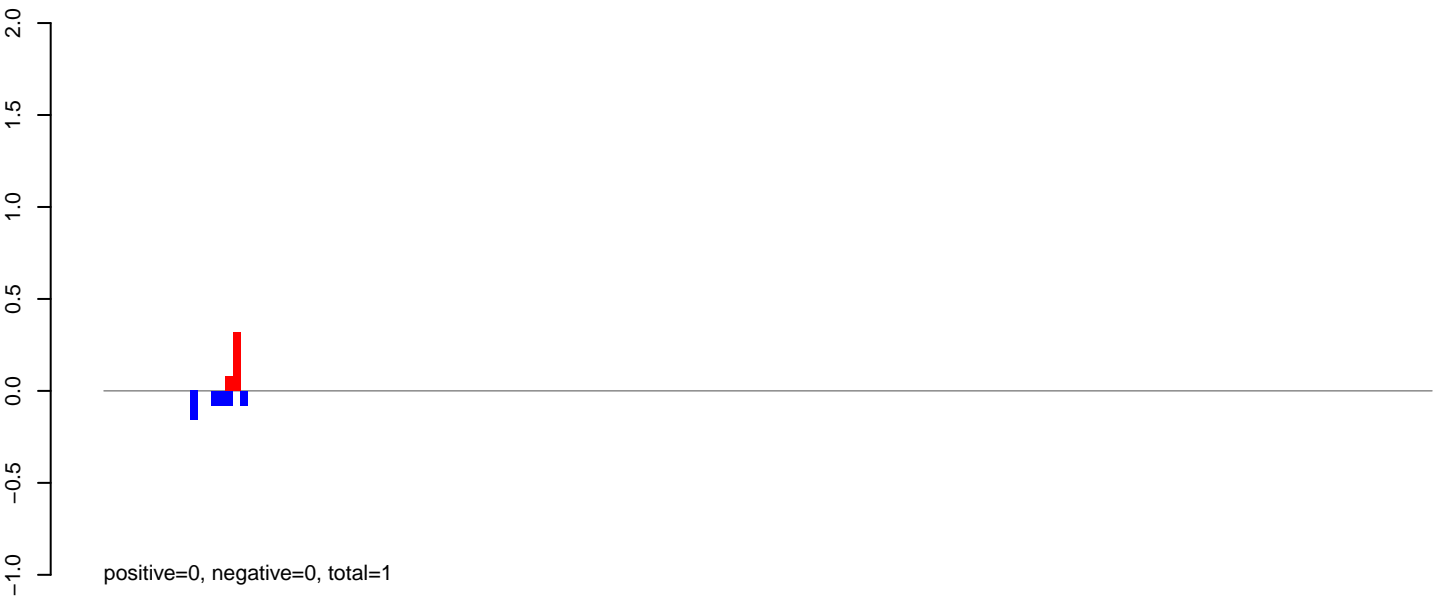


Window size=25, length=3033, TE@ltr-1\_family-4214@LTR\_Gypsy:1-3033

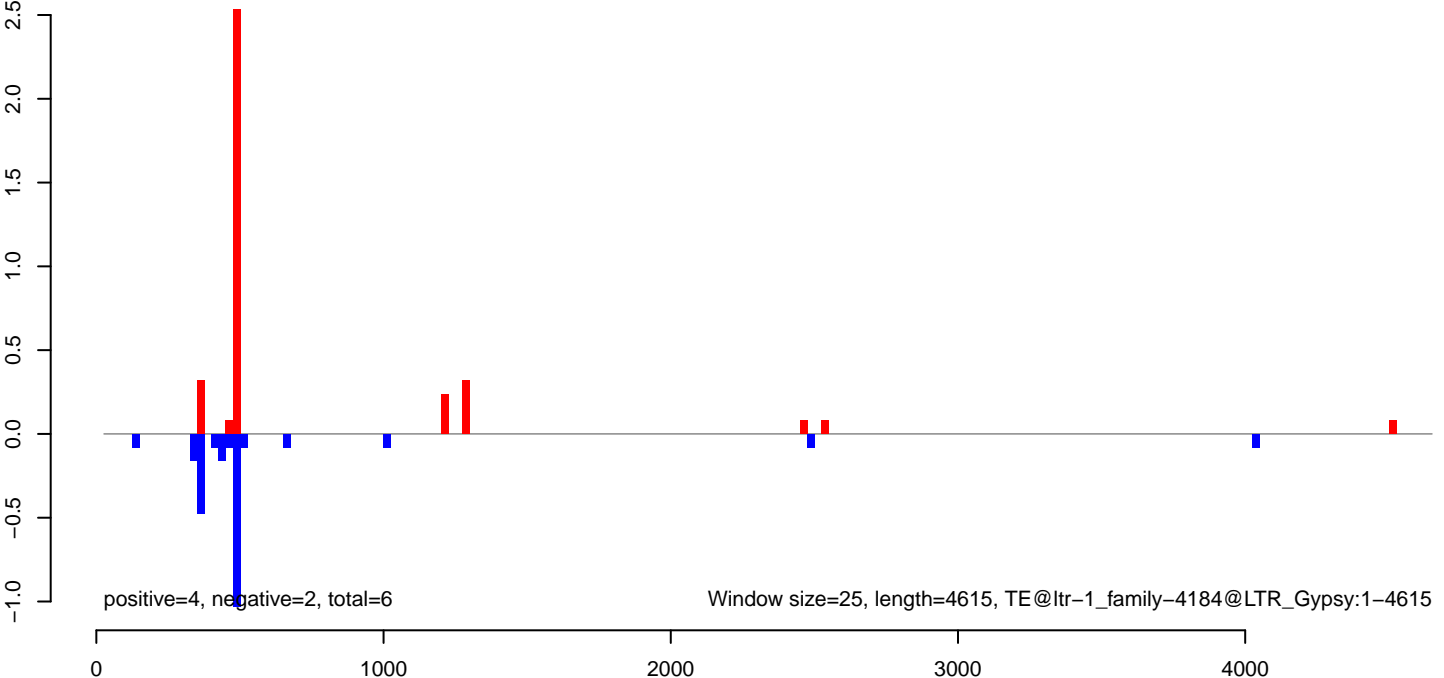
AeAlbo\_C636HT\_cells.18\_23.rep



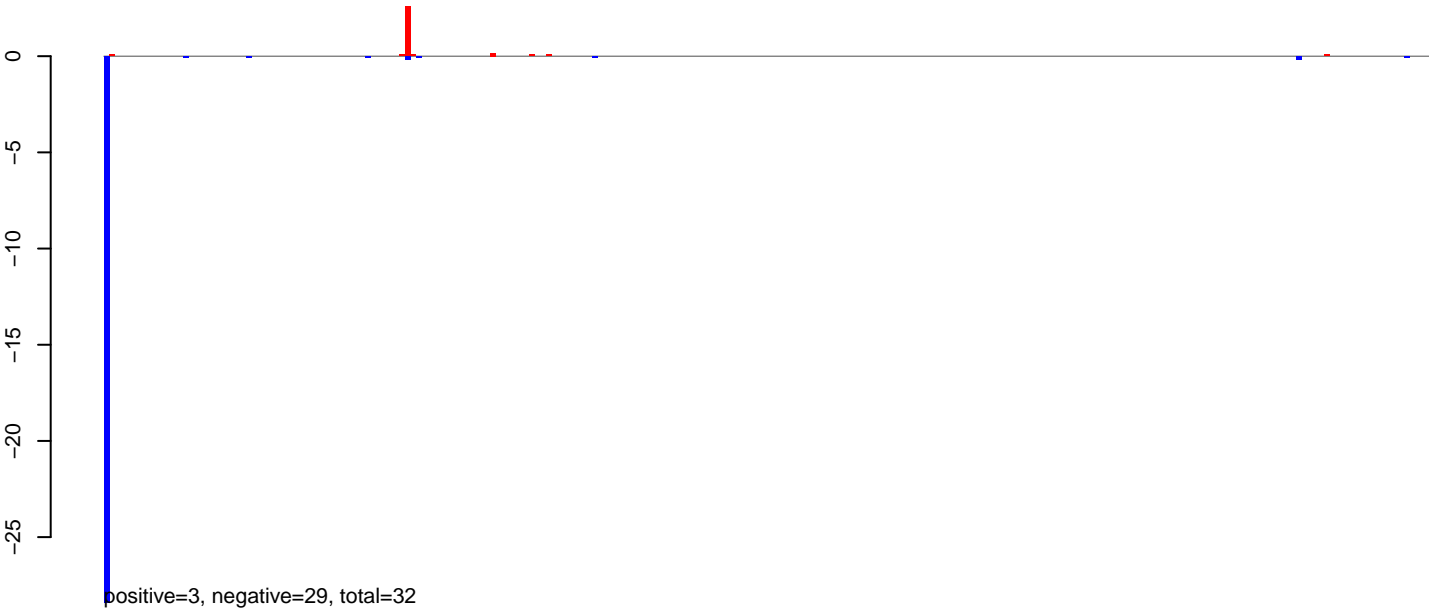
AeAlbo\_C636HT\_cells.24\_35.rep



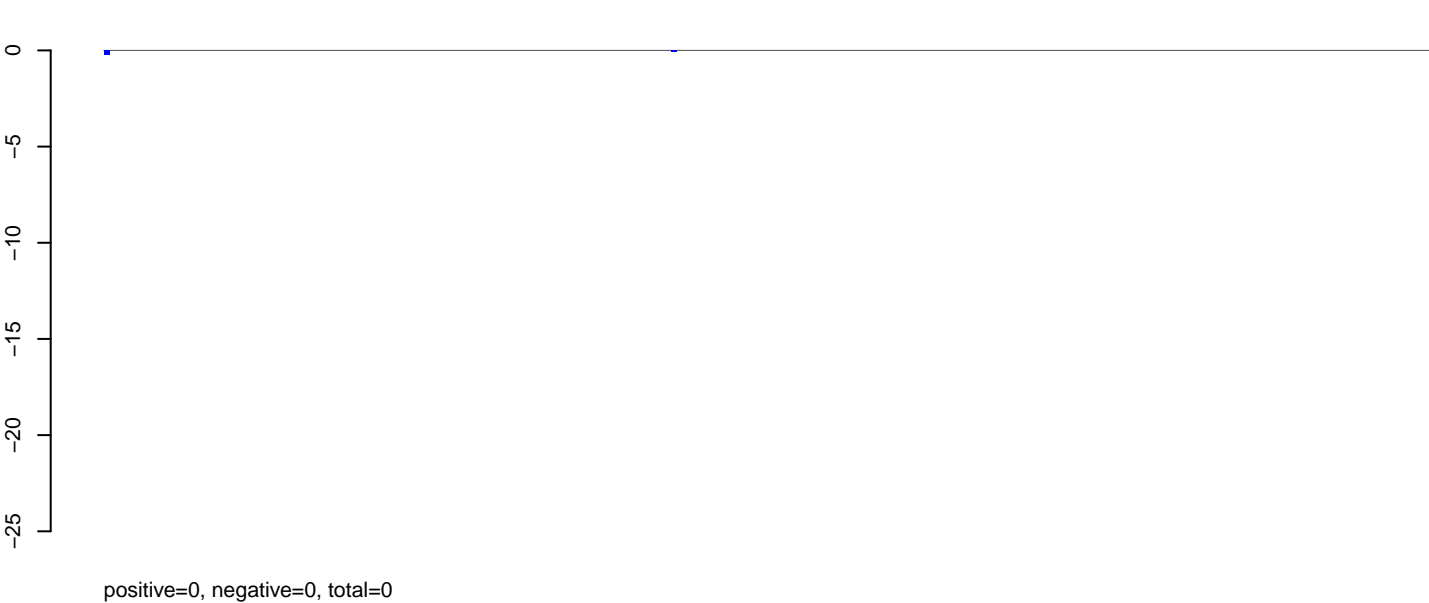
AeAlbo\_C636HT\_cells.rep



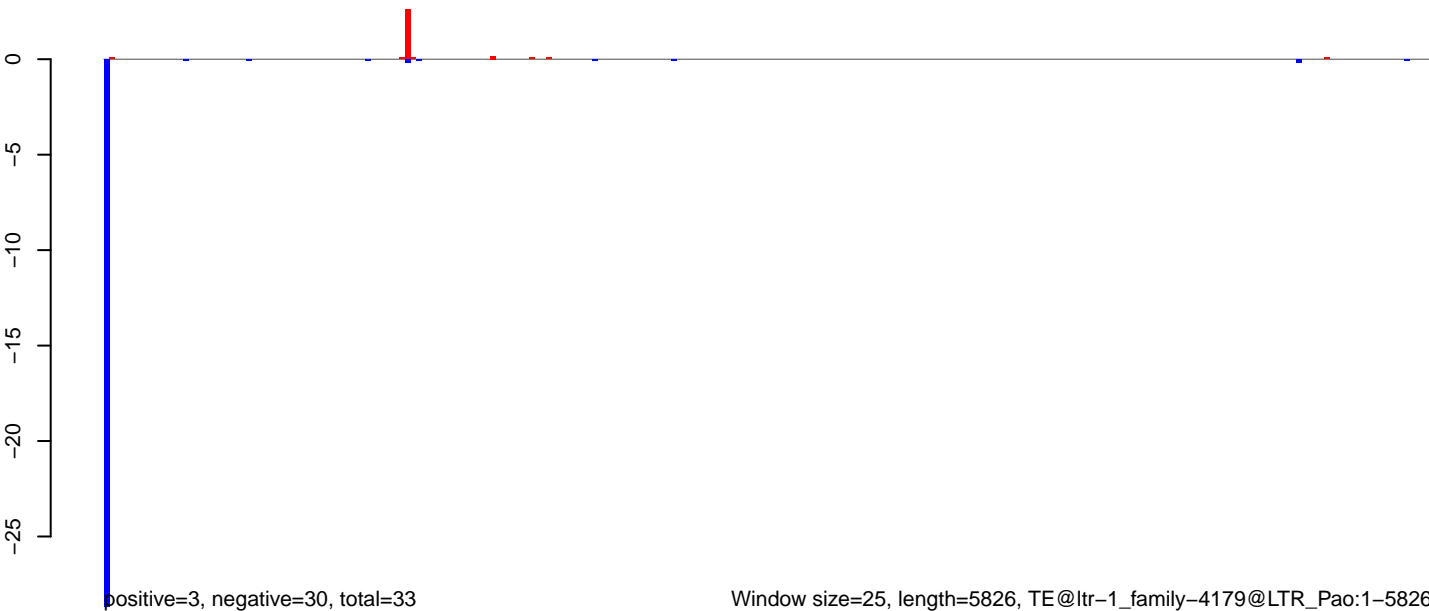
**AeAlbo\_C636HT\_cells.18\_23.rep**



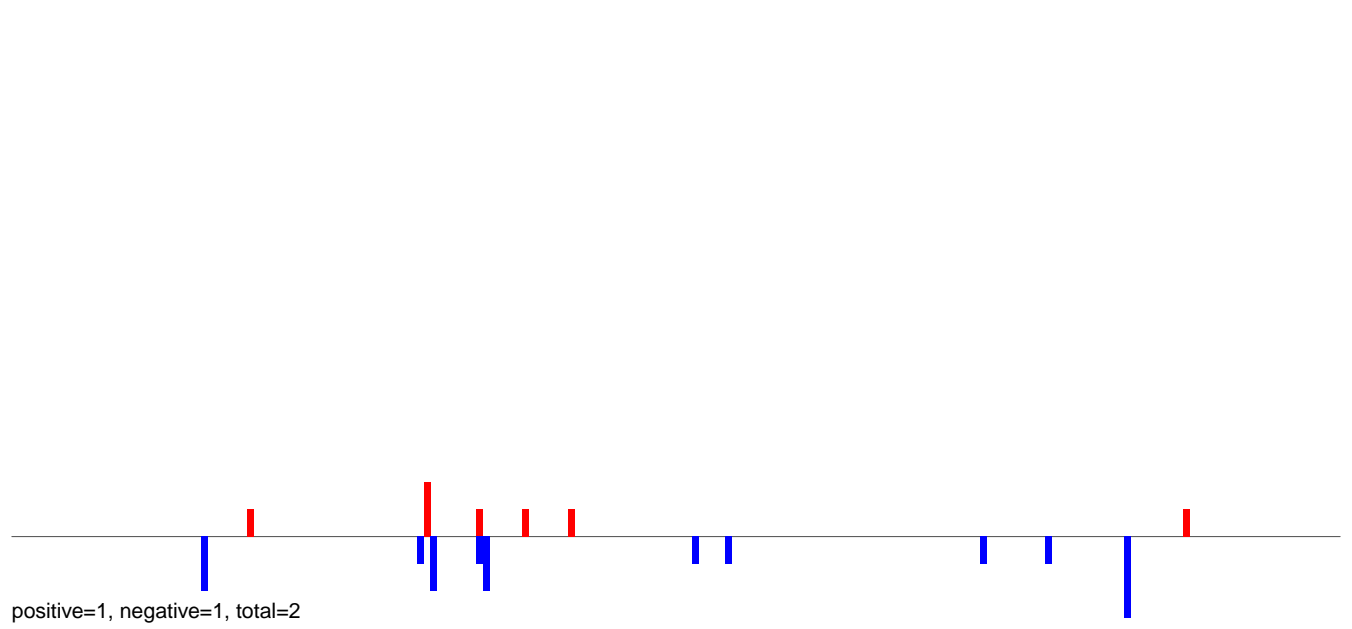
**AeAlbo\_C636HT\_cells.24\_35.rep**



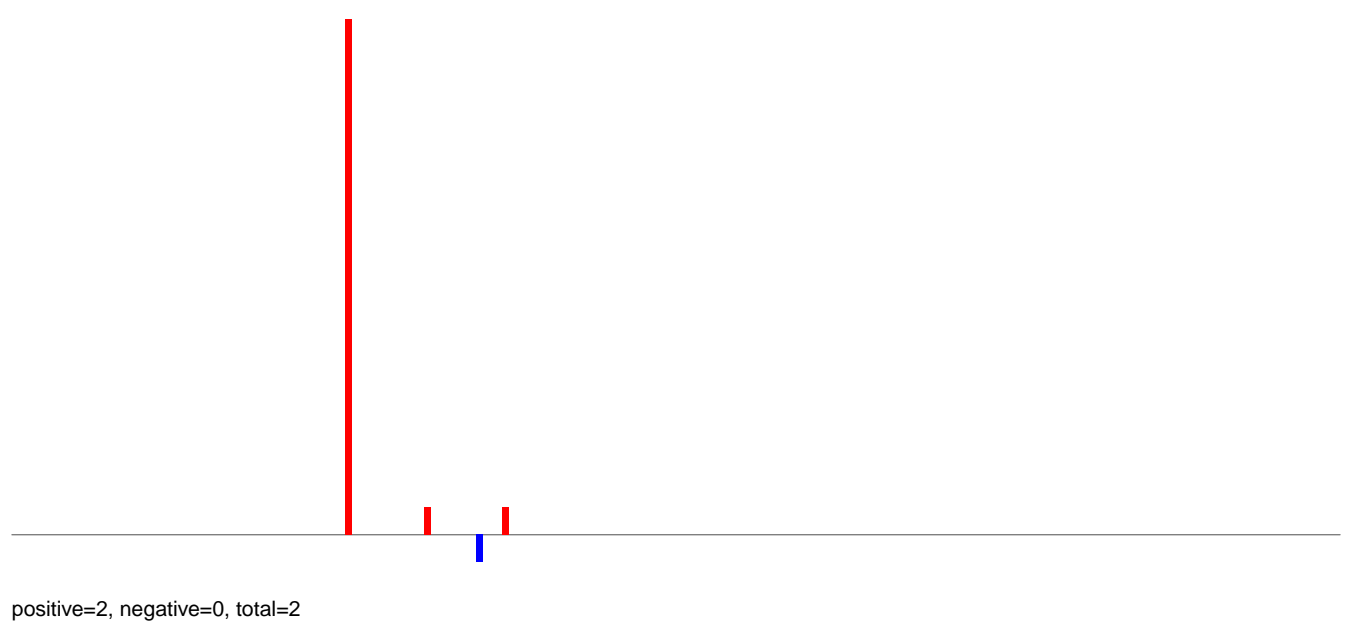
**AeAlbo\_C636HT\_cells.rep**



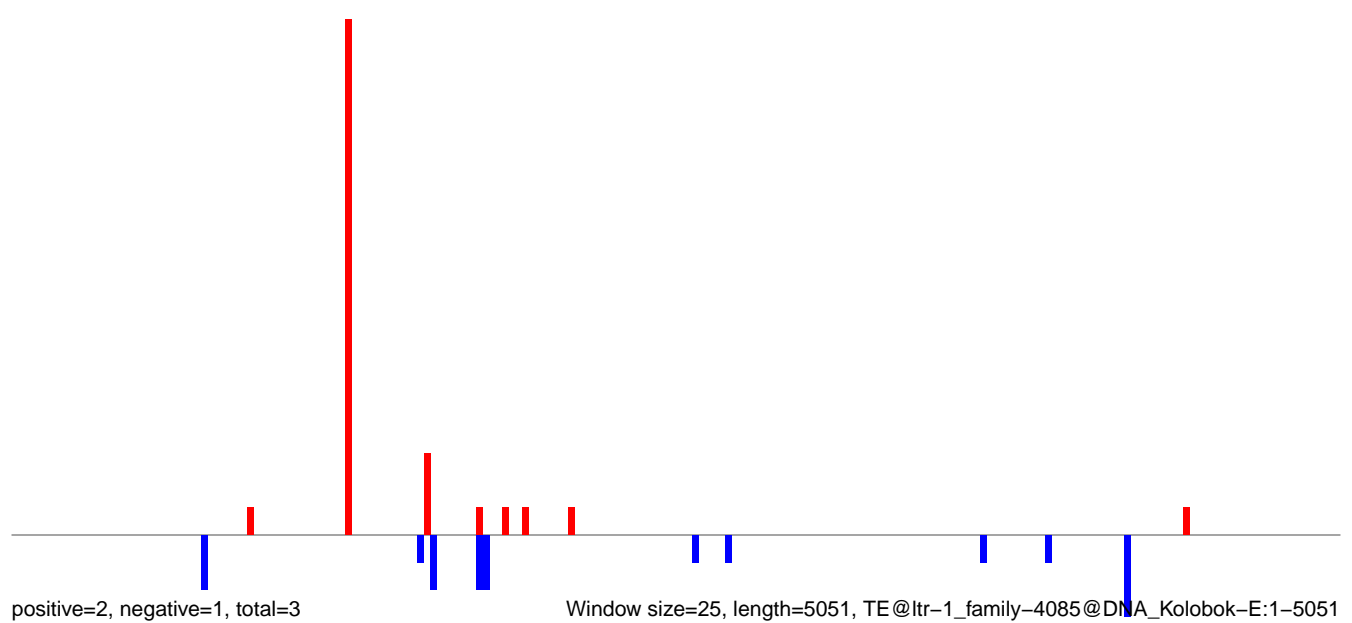
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



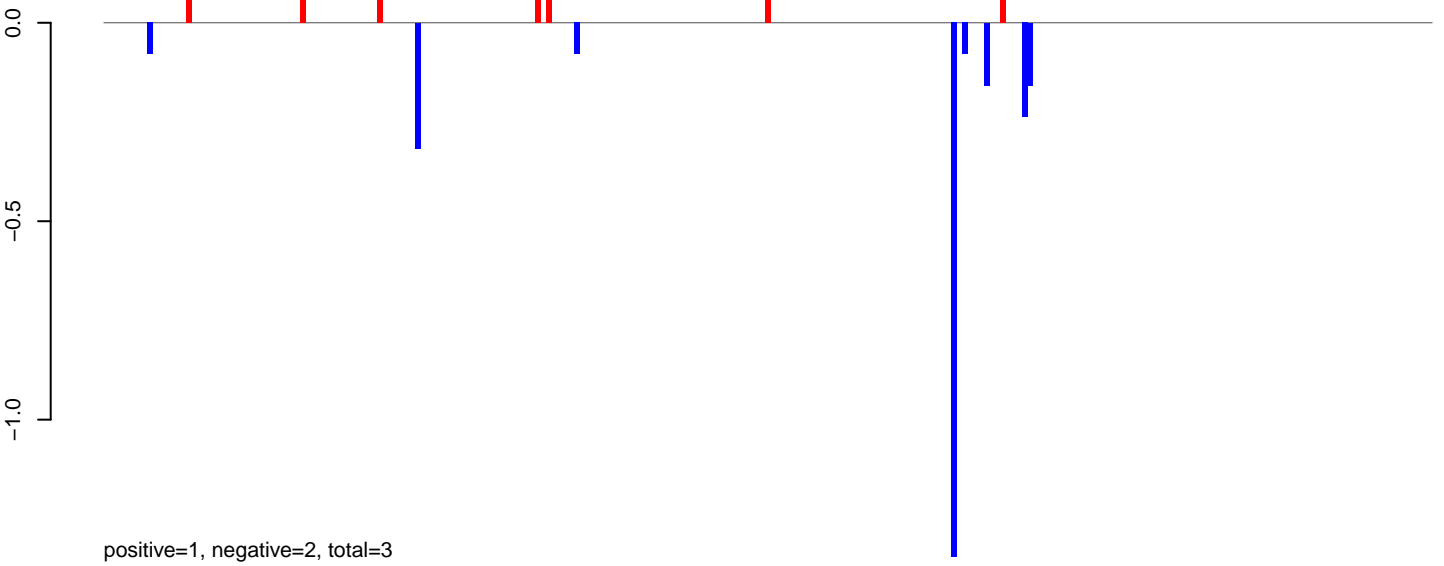
AeAlbo\_C636HT\_cells.rep



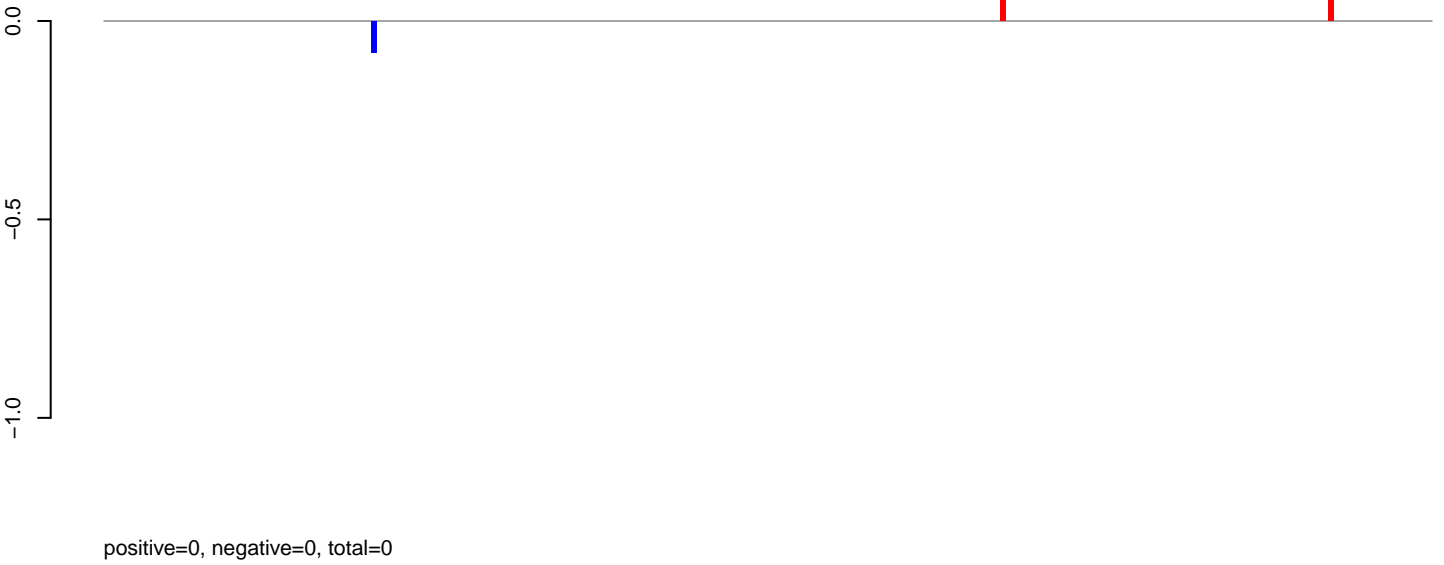
0 1000 2000 3000 4000 5000



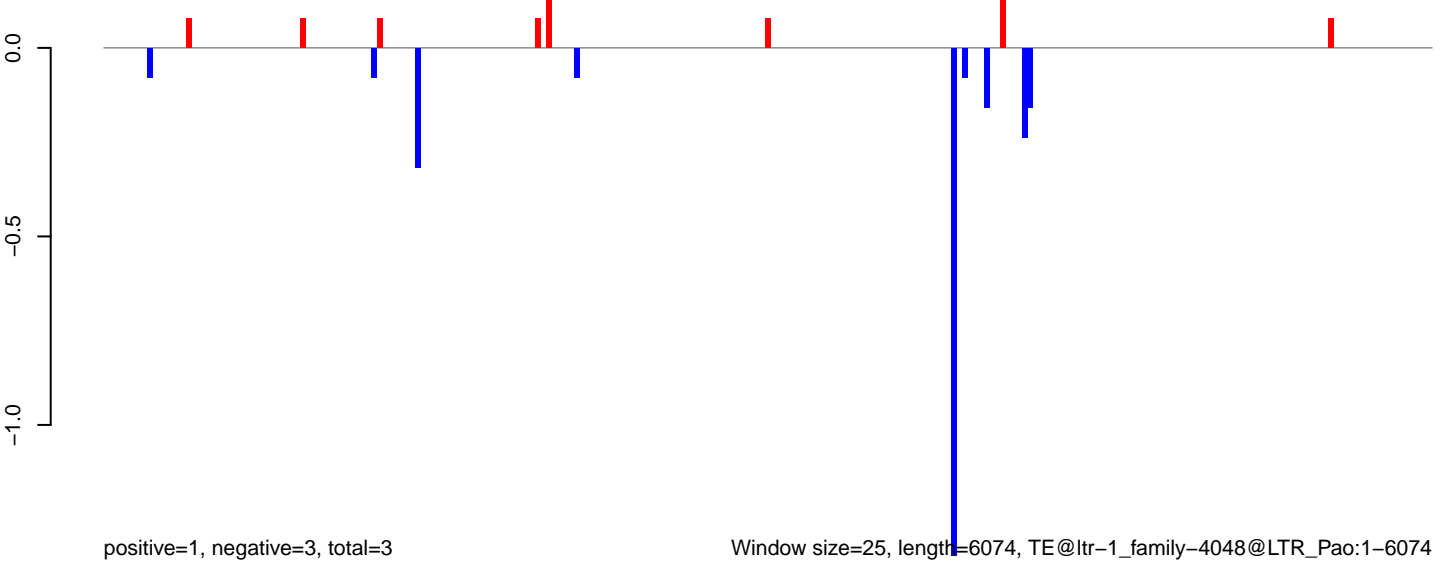
AeAlbo\_C636HT\_cells.18\_23.rep



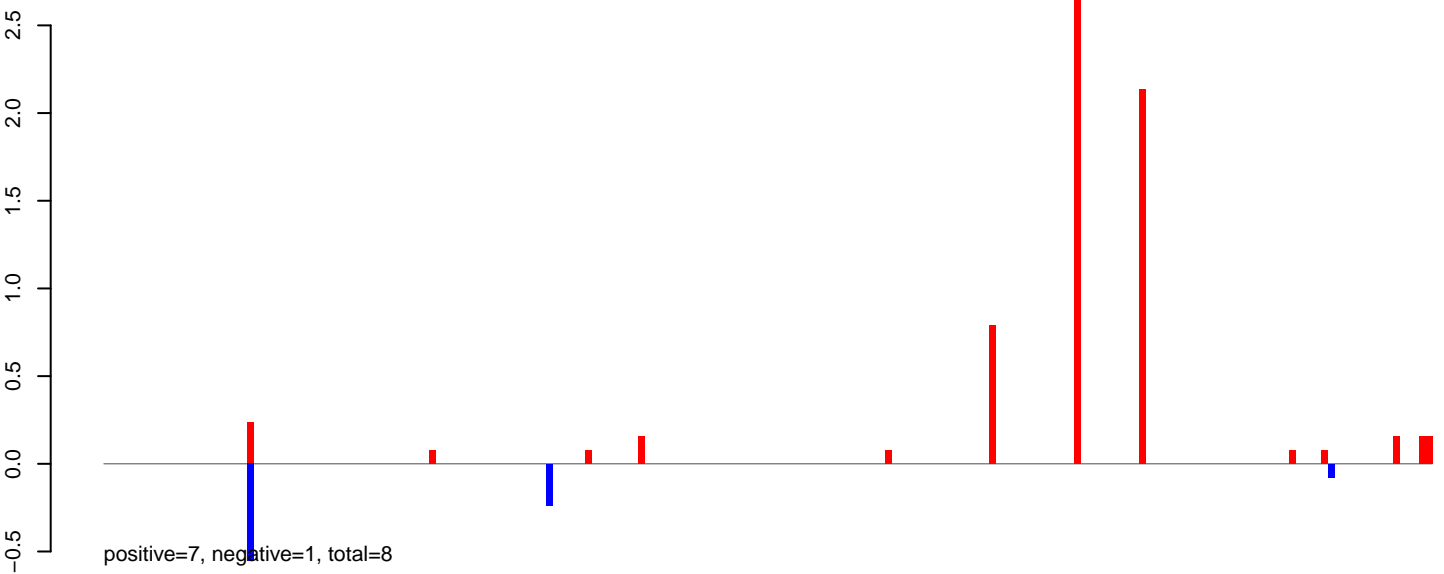
AeAlbo\_C636HT\_cells.24\_35.rep



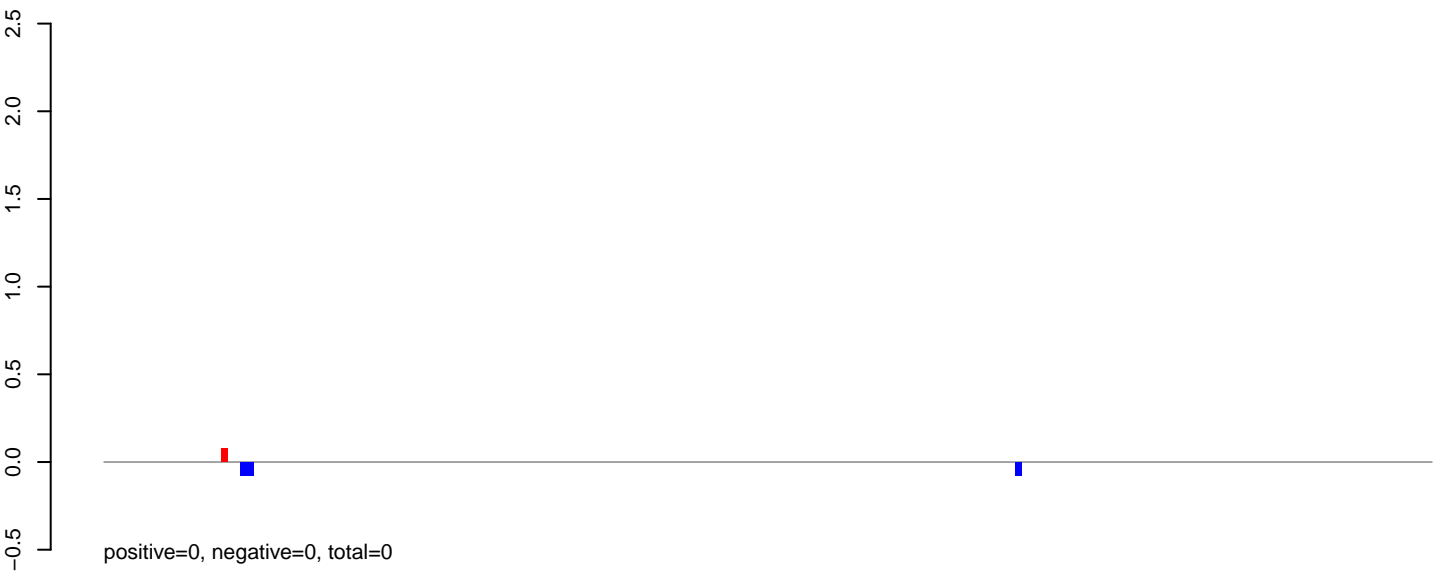
AeAlbo\_C636HT\_cells.rep



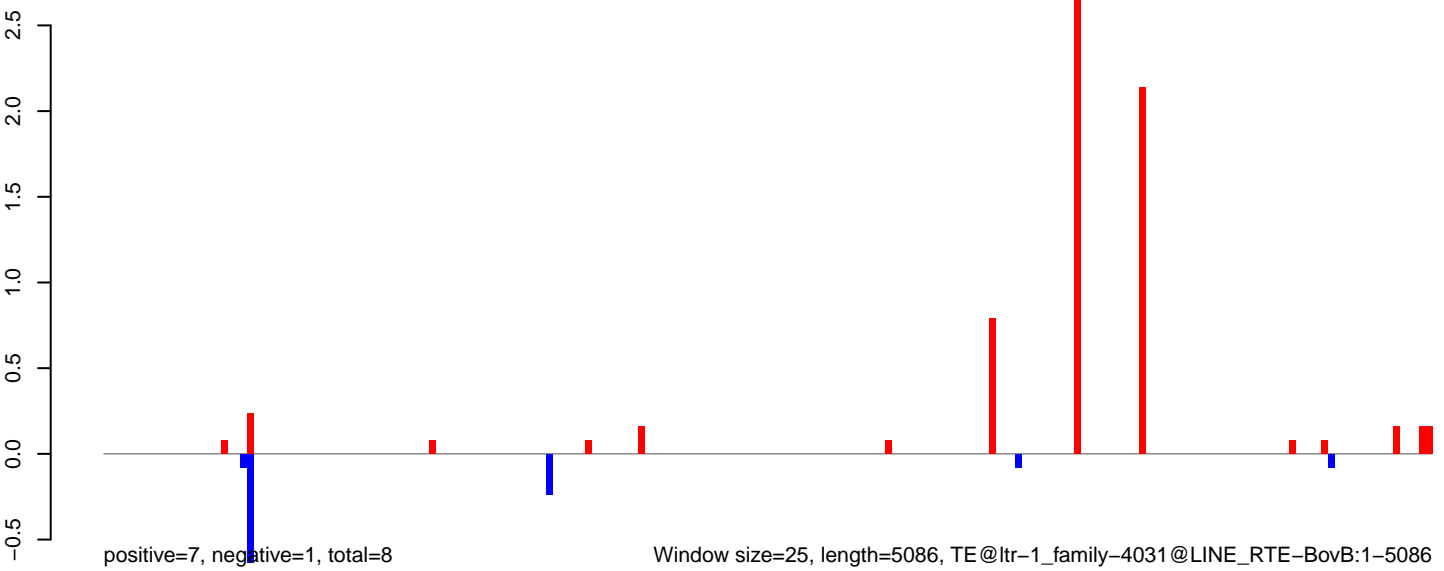
AeAlbo\_C636HT\_cells.18\_23.rep



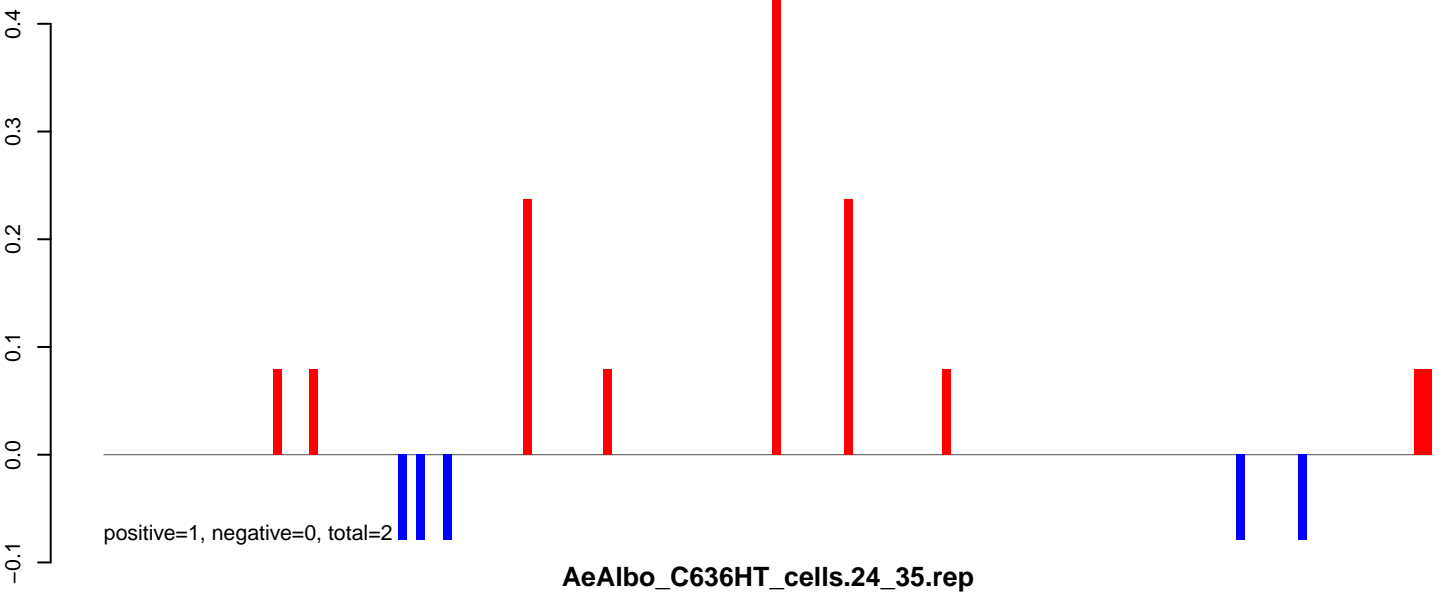
AeAlbo\_C636HT\_cells.24\_35.rep



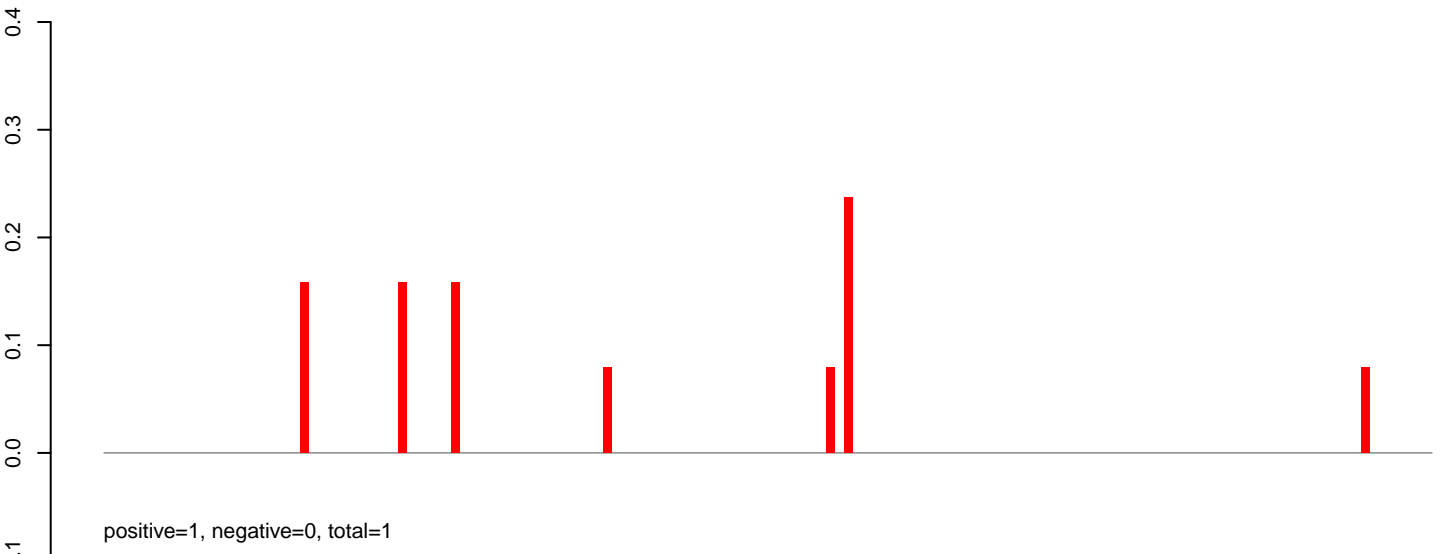
AeAlbo\_C636HT\_cells.rep



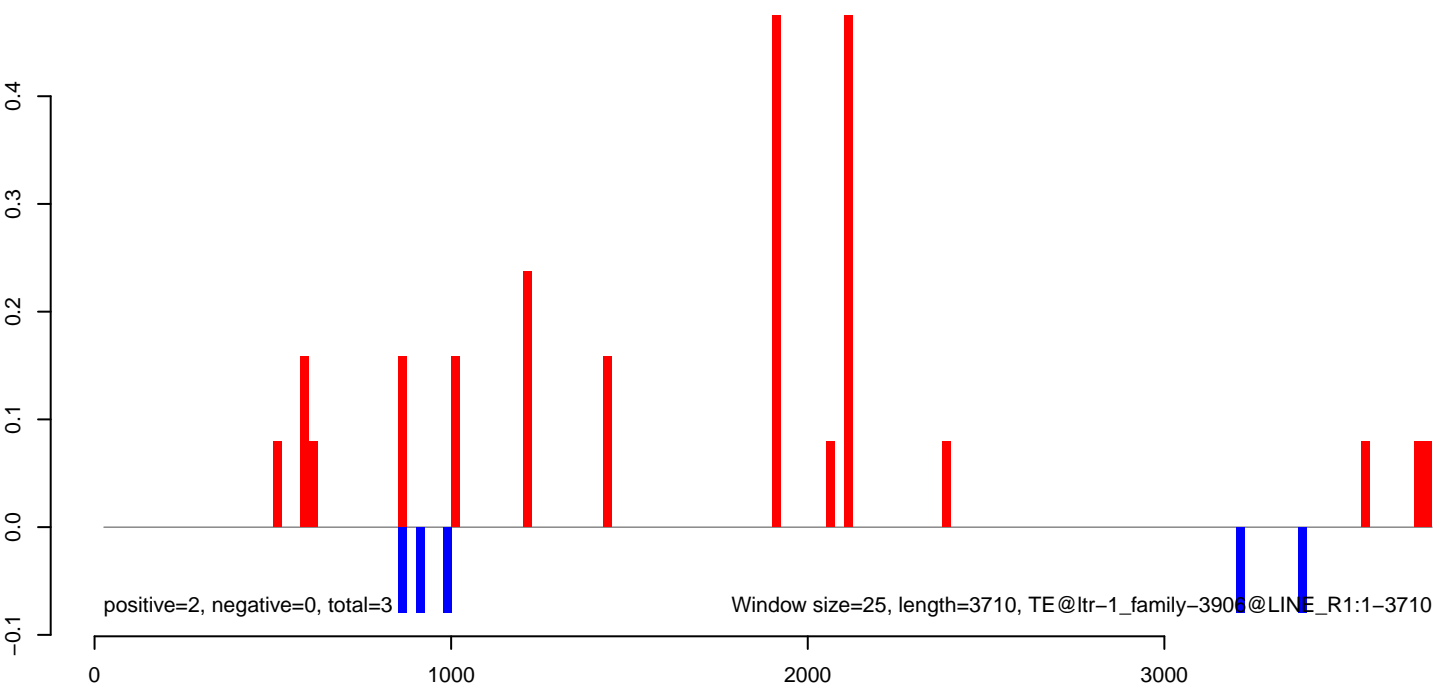
AeAlbo\_C636HT\_cells.18\_23.rep



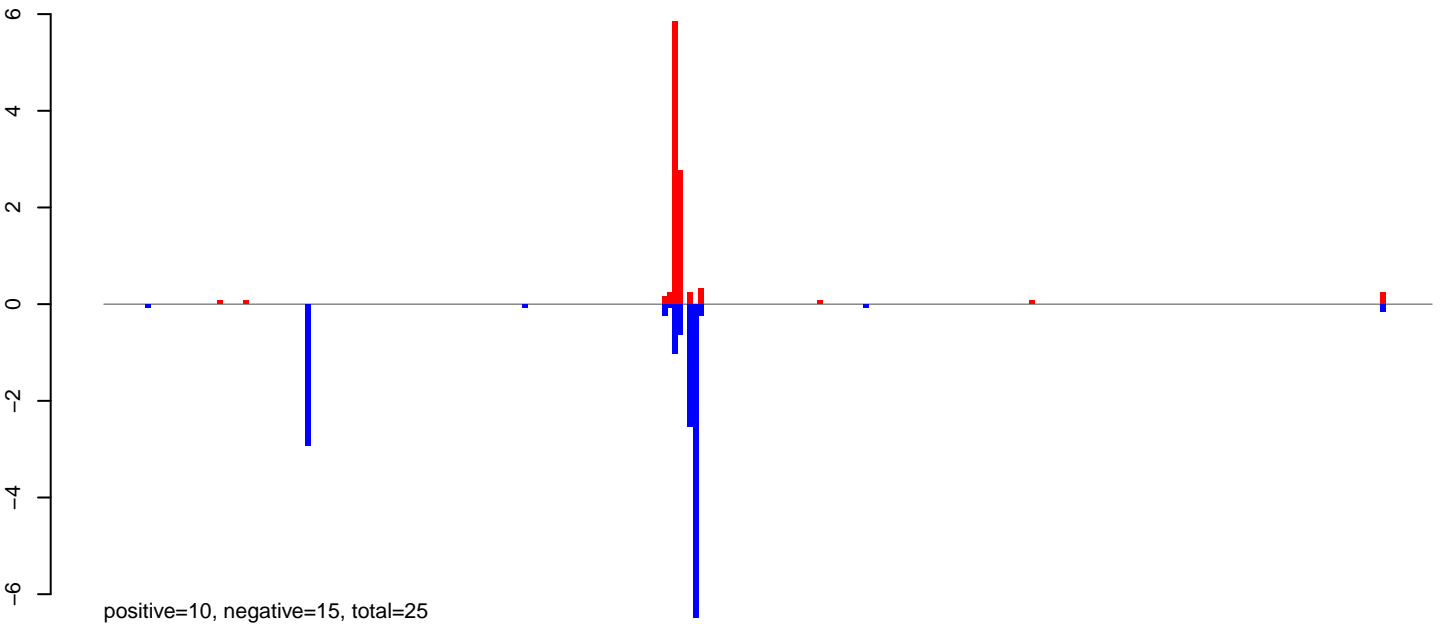
AeAlbo\_C636HT\_cells.24\_35.rep



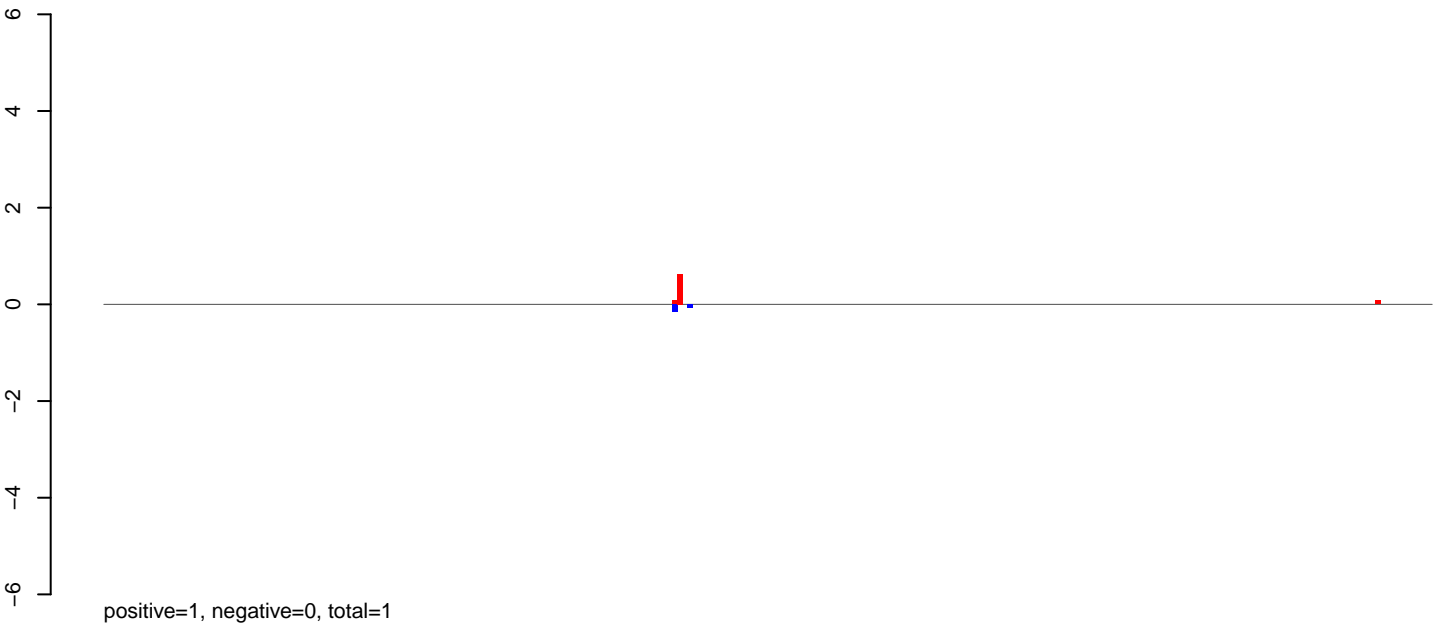
AeAlbo\_C636HT\_cells.rep



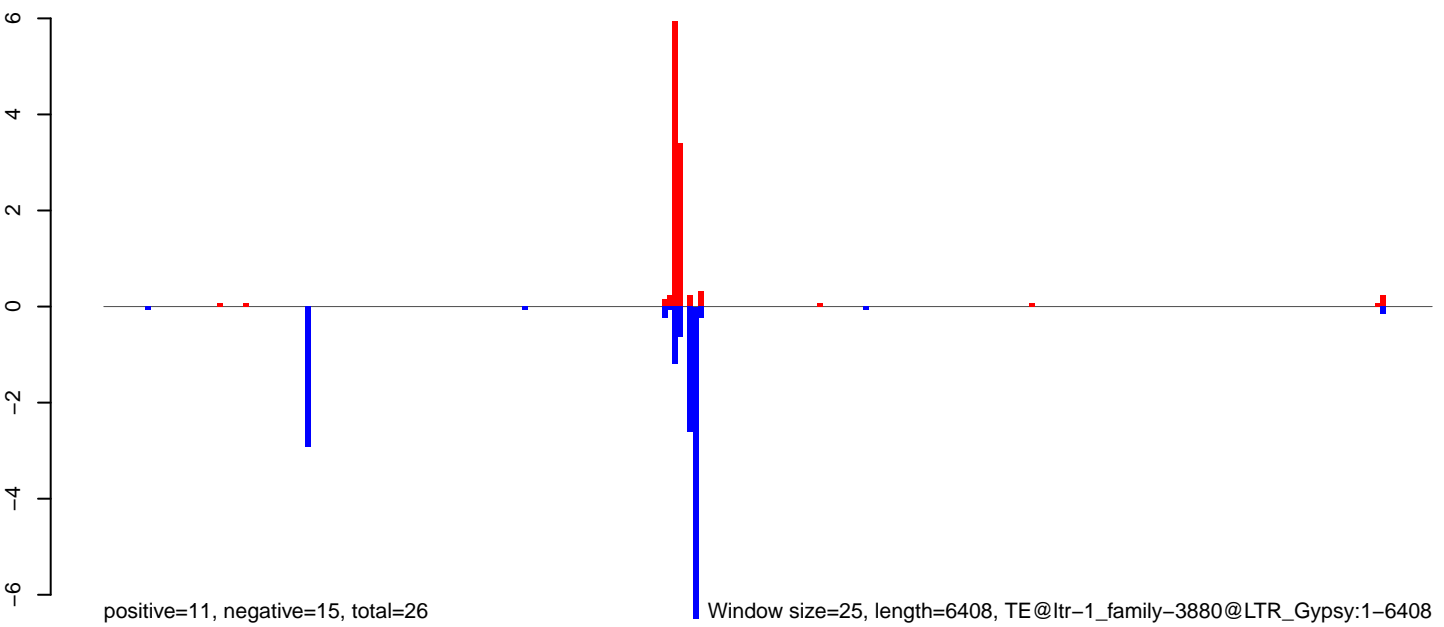
AeAlbo\_C636HT\_cells.18\_23.rep



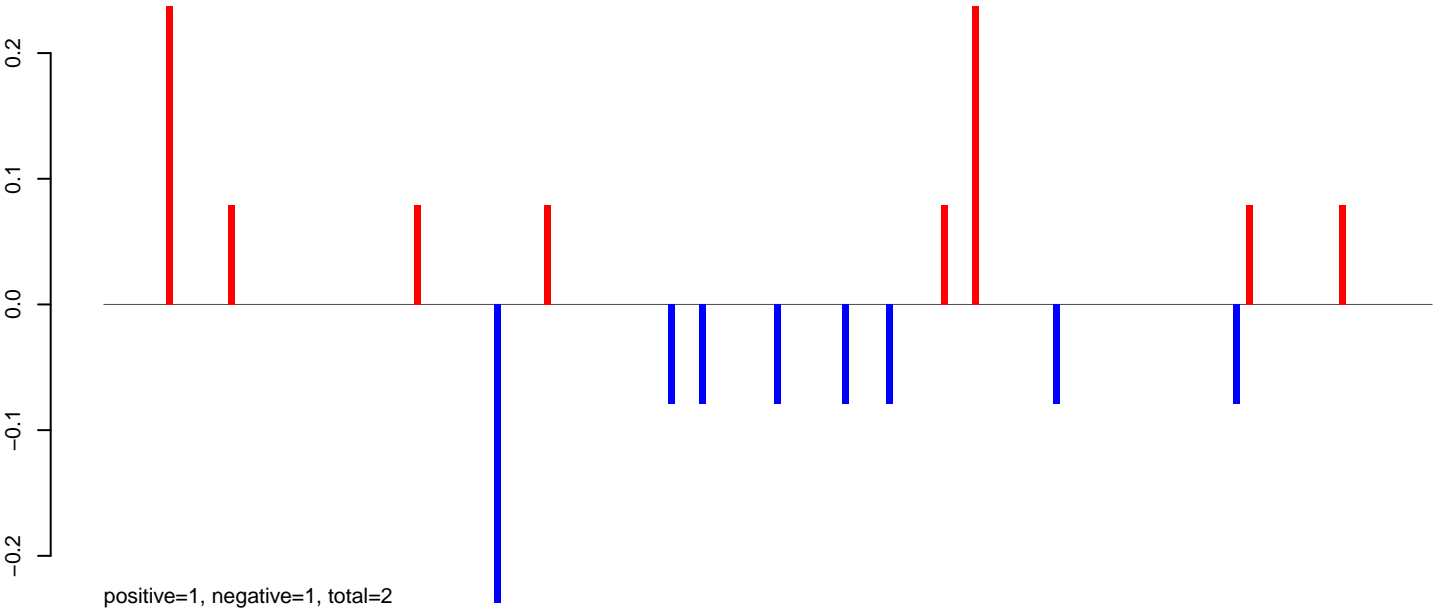
AeAlbo\_C636HT\_cells.24\_35.rep



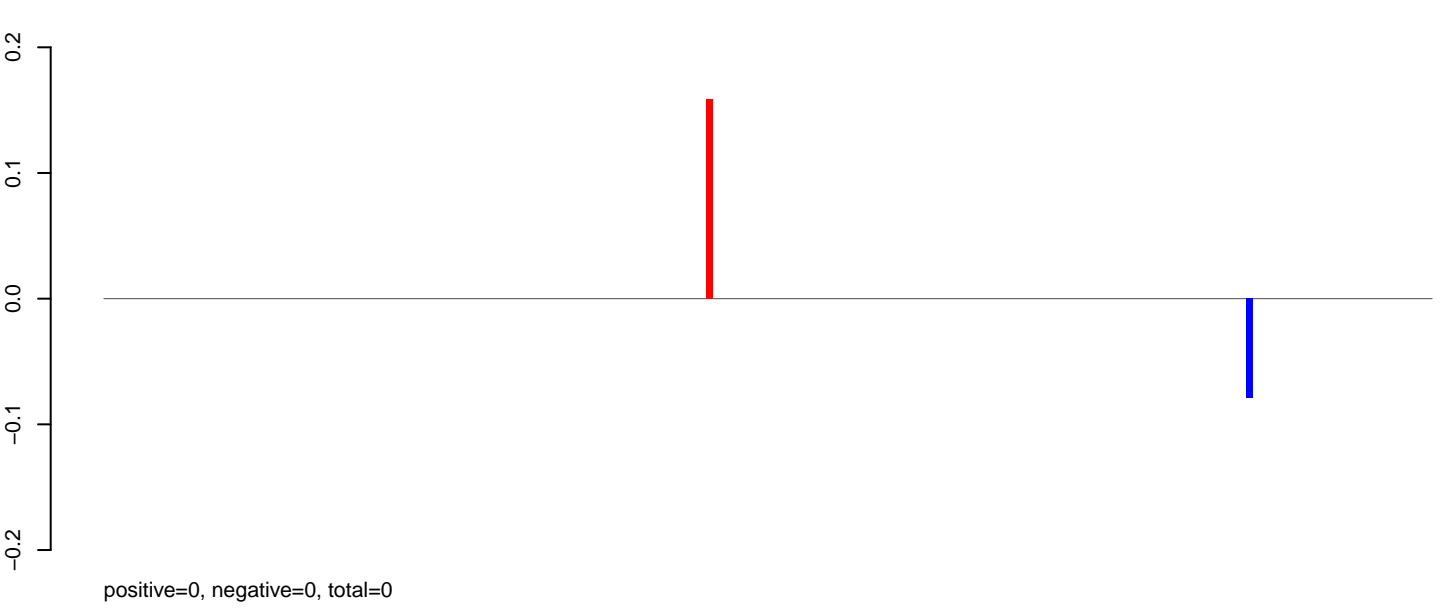
AeAlbo\_C636HT\_cells.rep



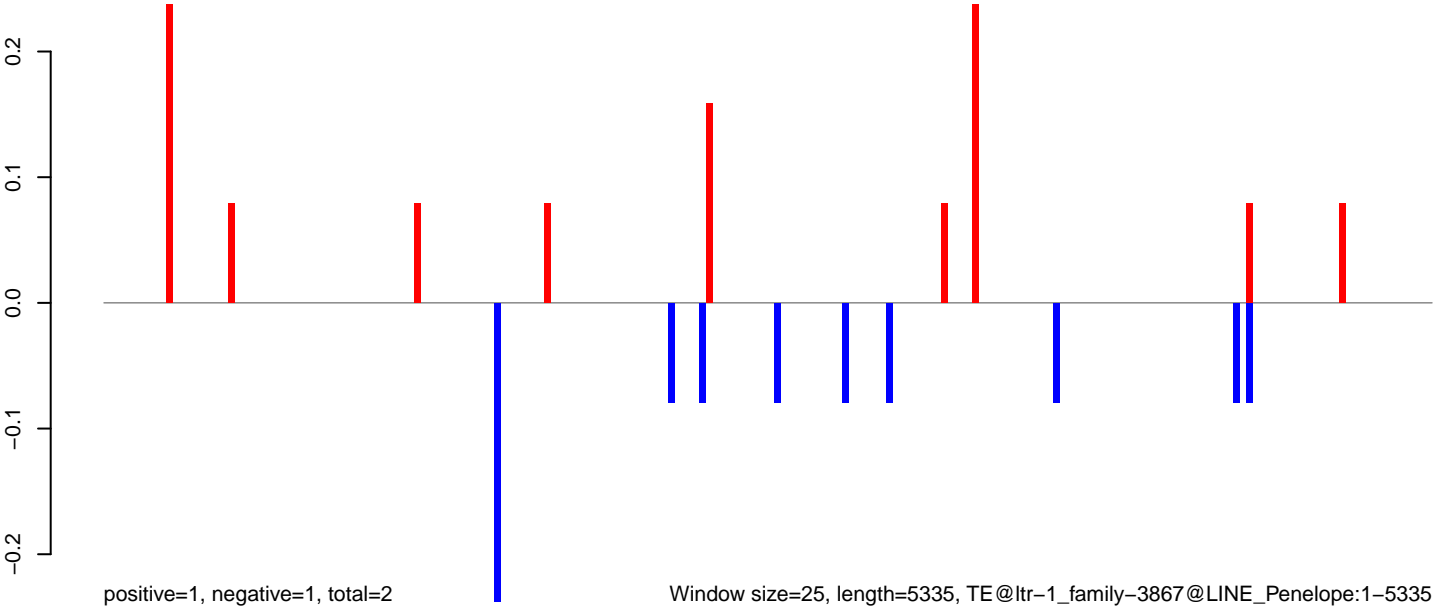
AeAlbo\_C636HT\_cells.18\_23.rep



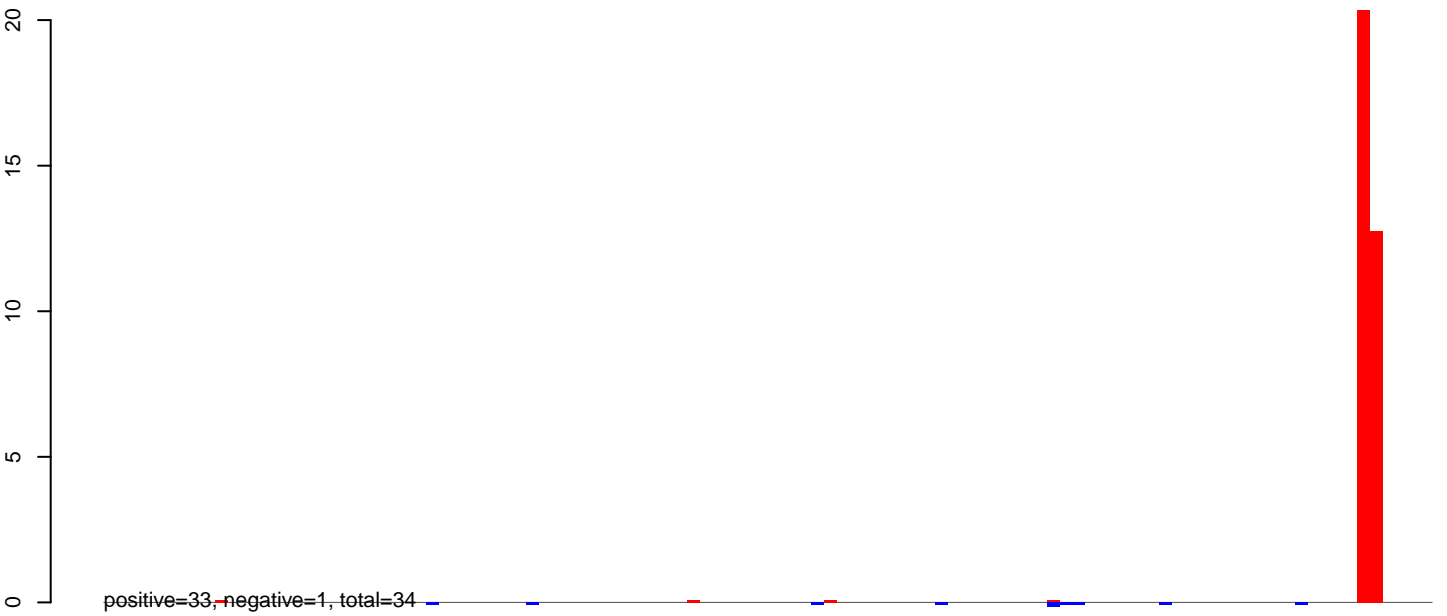
AeAlbo\_C636HT\_cells.24\_35.rep



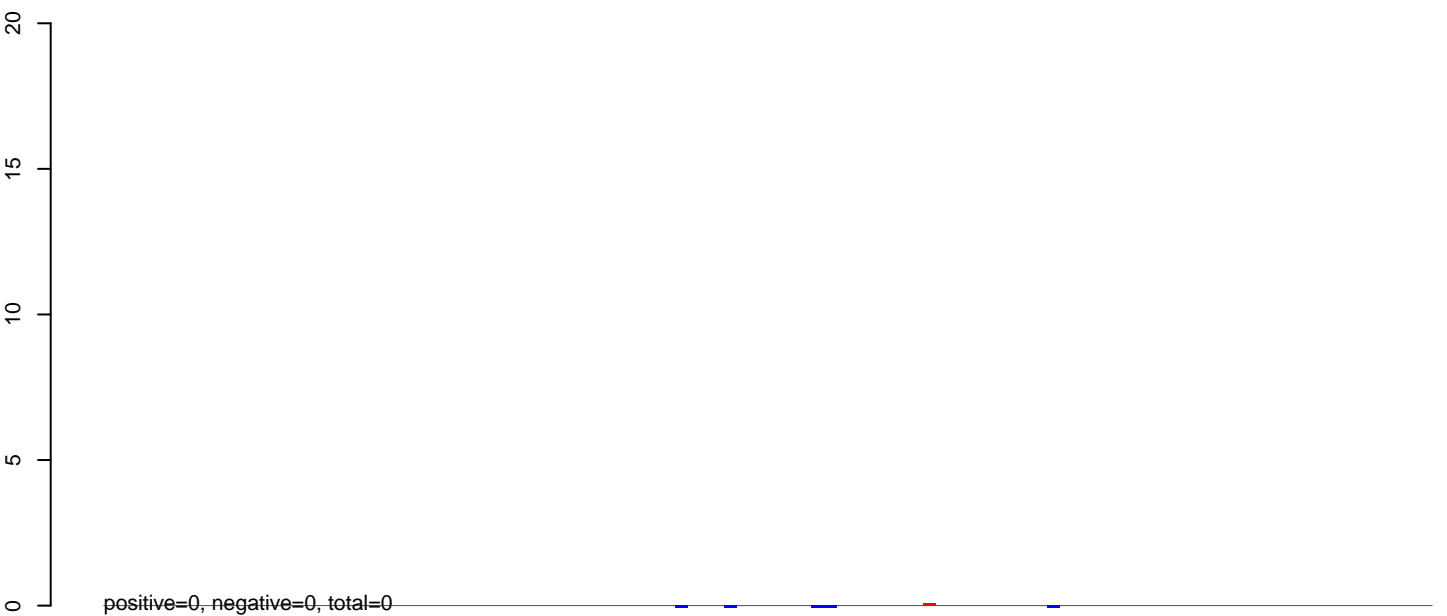
AeAlbo\_C636HT\_cells.rep



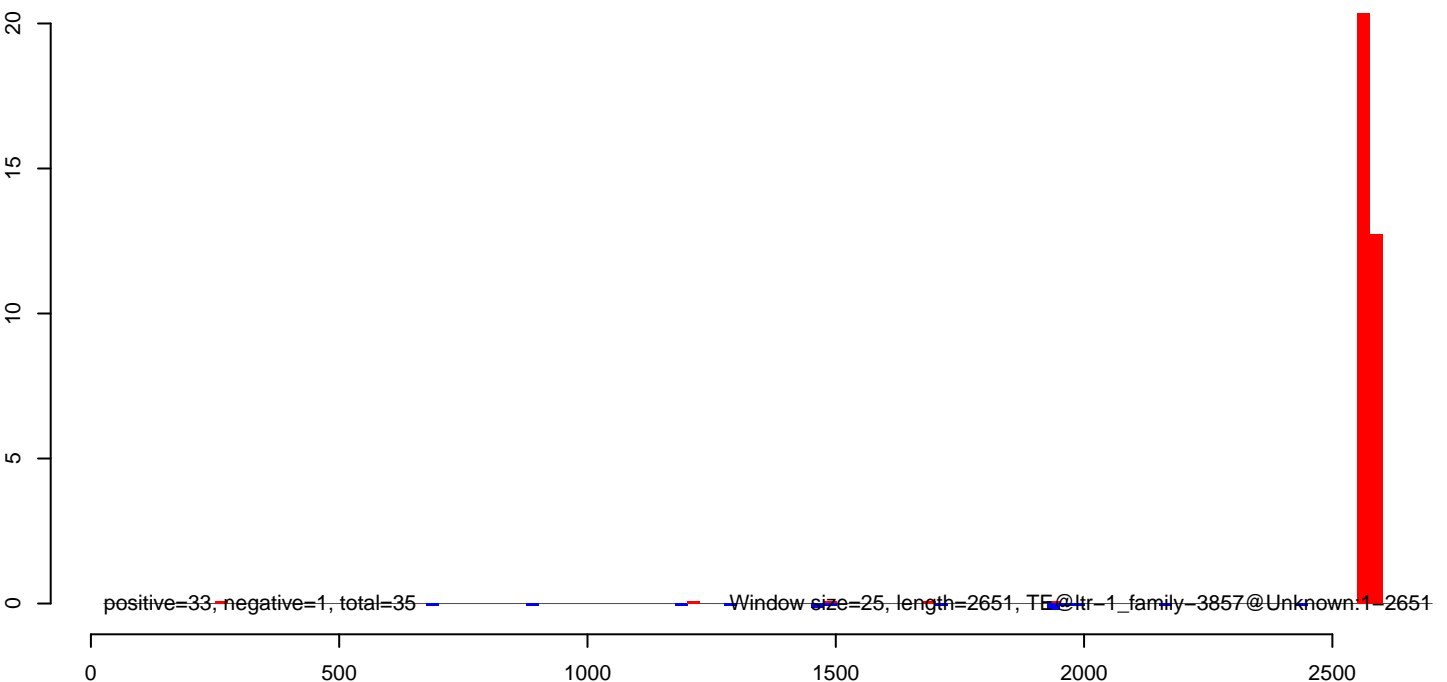
AeAlbo\_C636HT\_cells.18\_23.rep



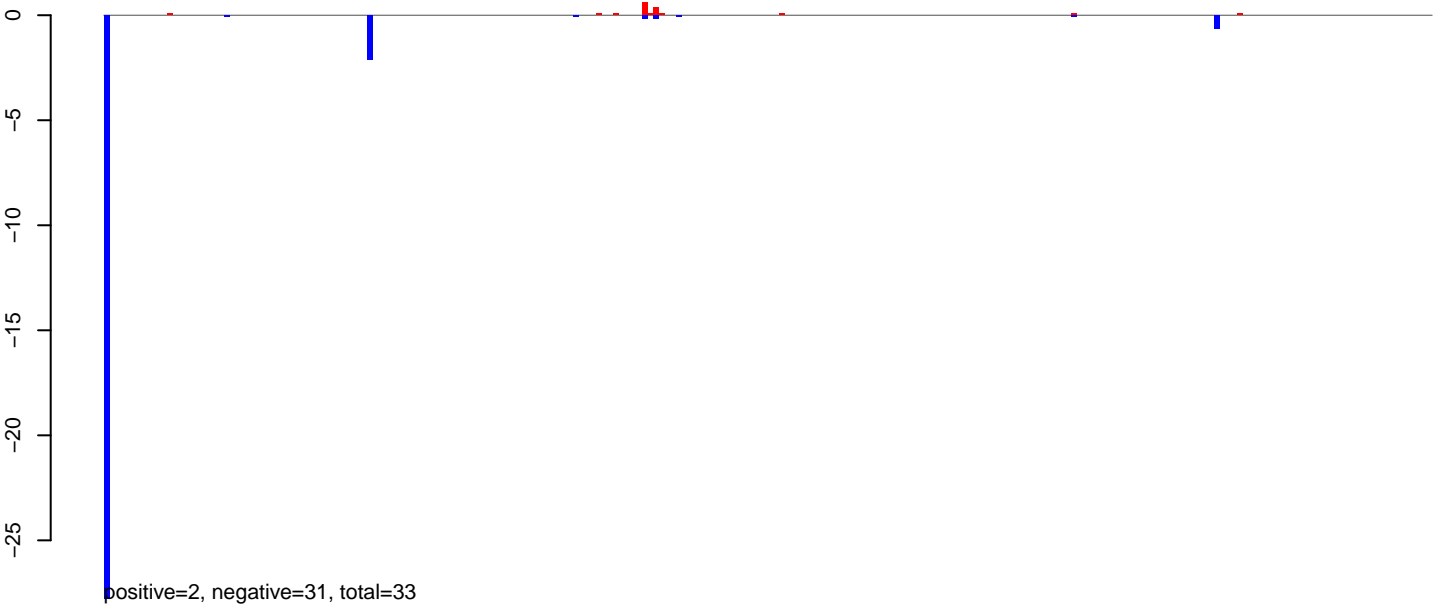
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



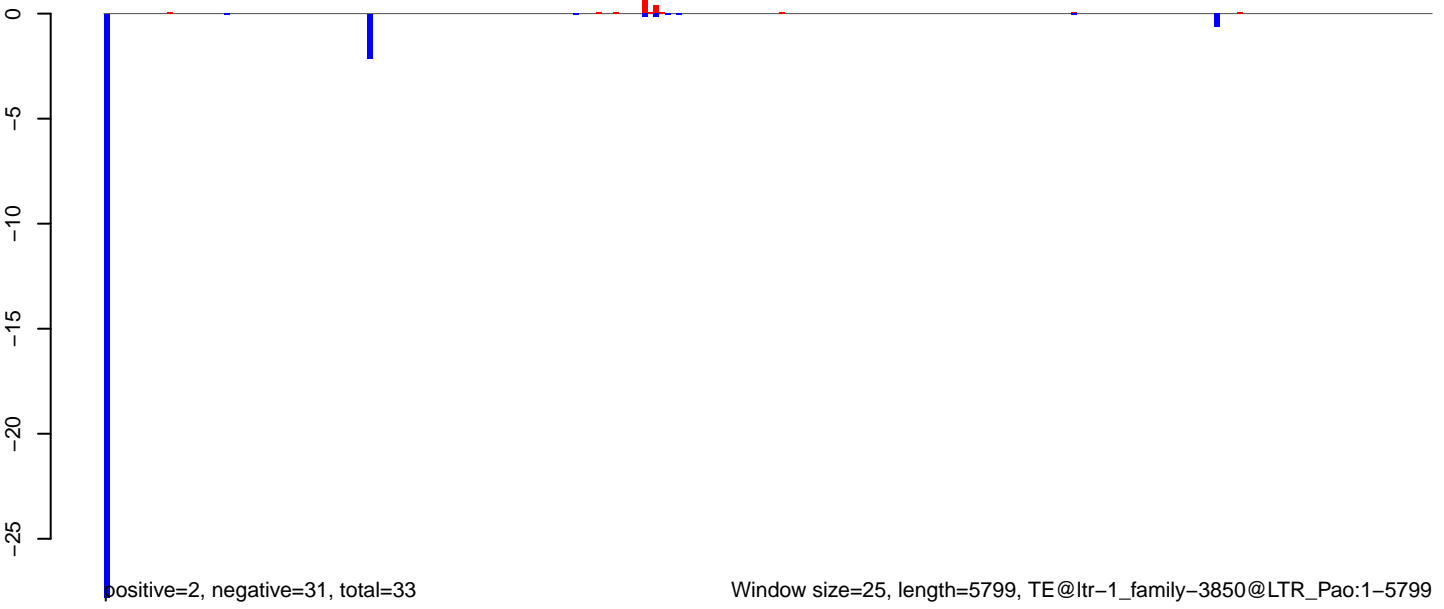
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



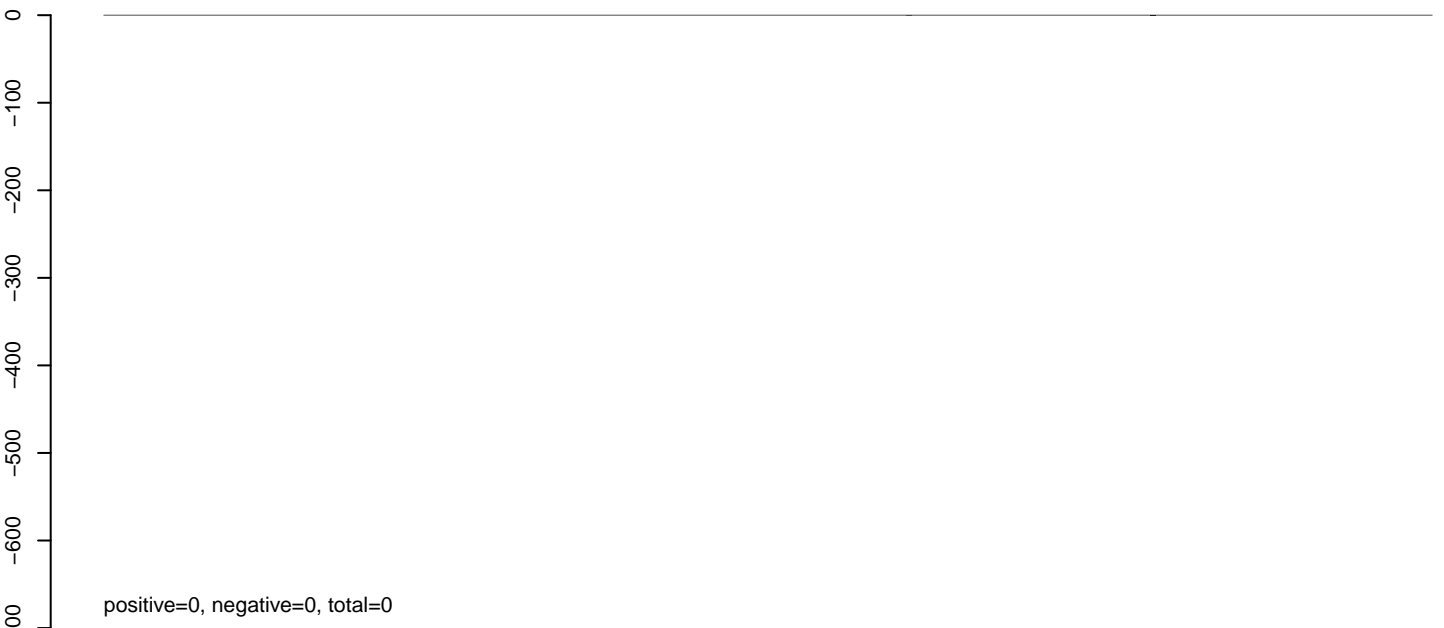
AeAlbo\_C636HT\_cells.rep



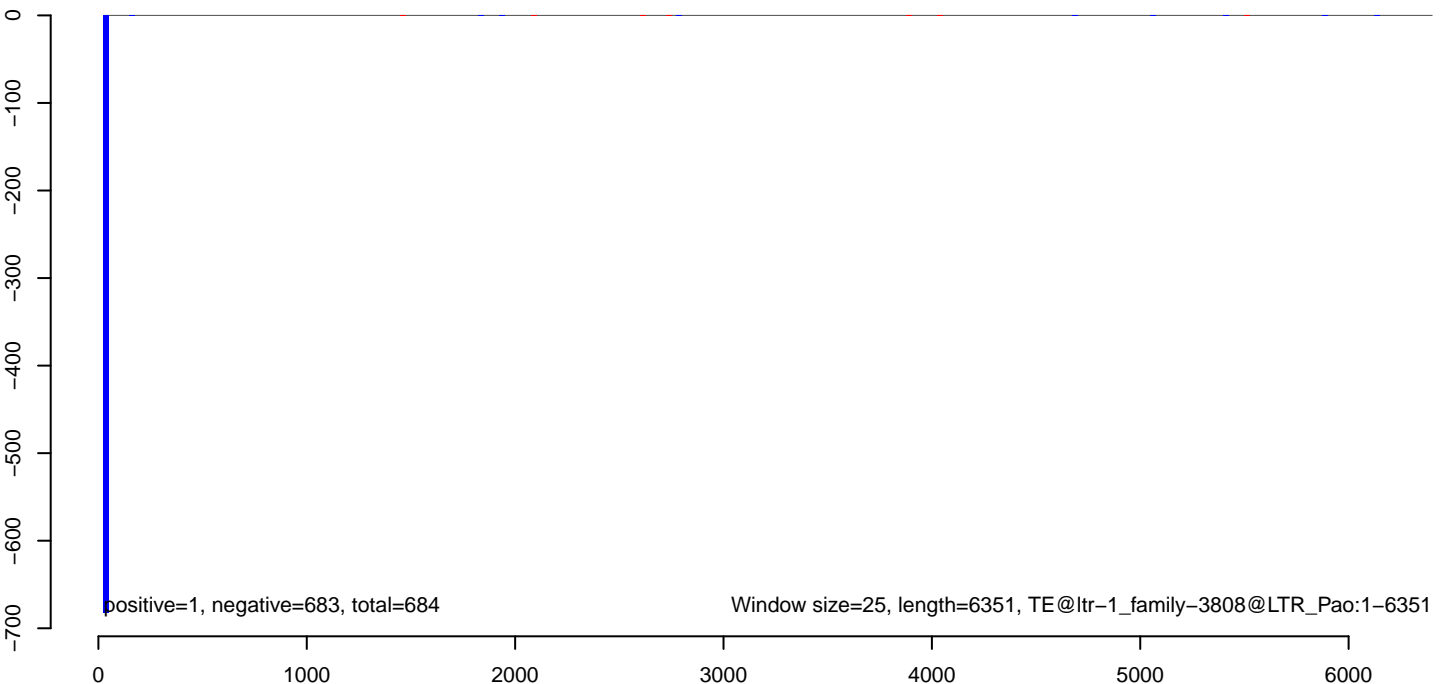
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

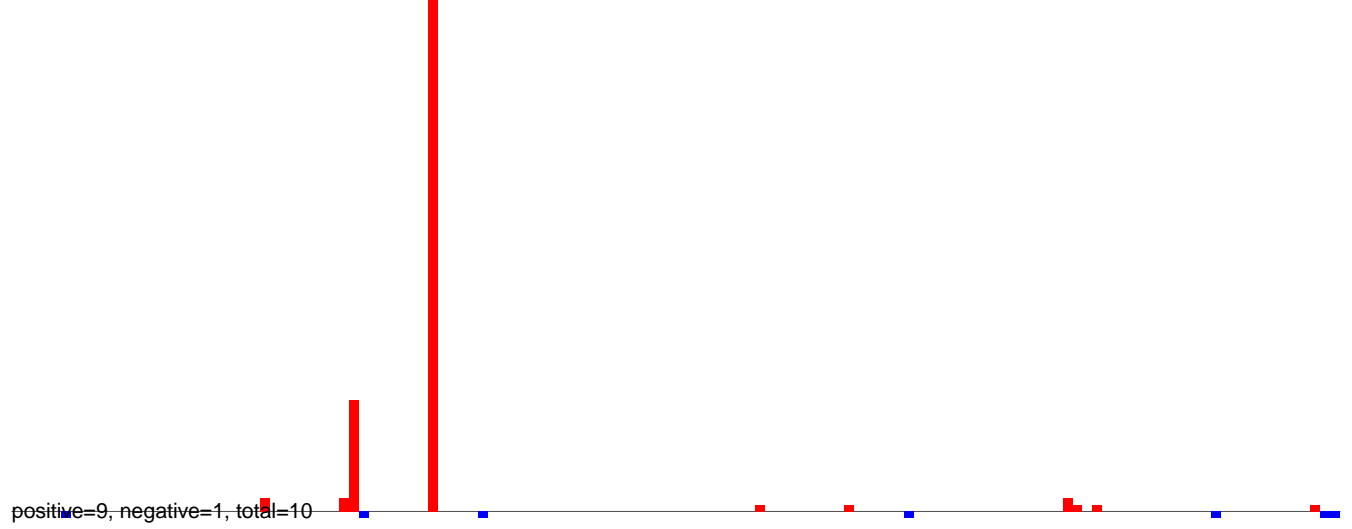


**AeAlbo\_C636HT\_cells.rep**





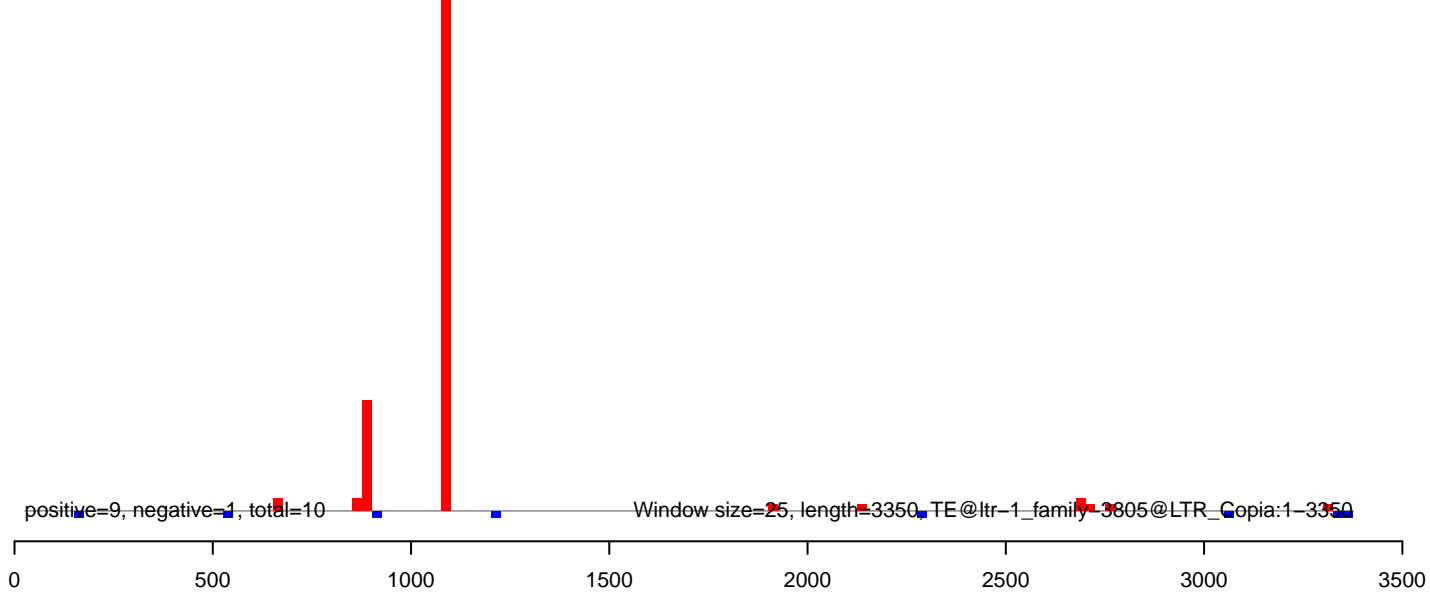
AeAlbo\_C636HT\_cells.18\_23.rep



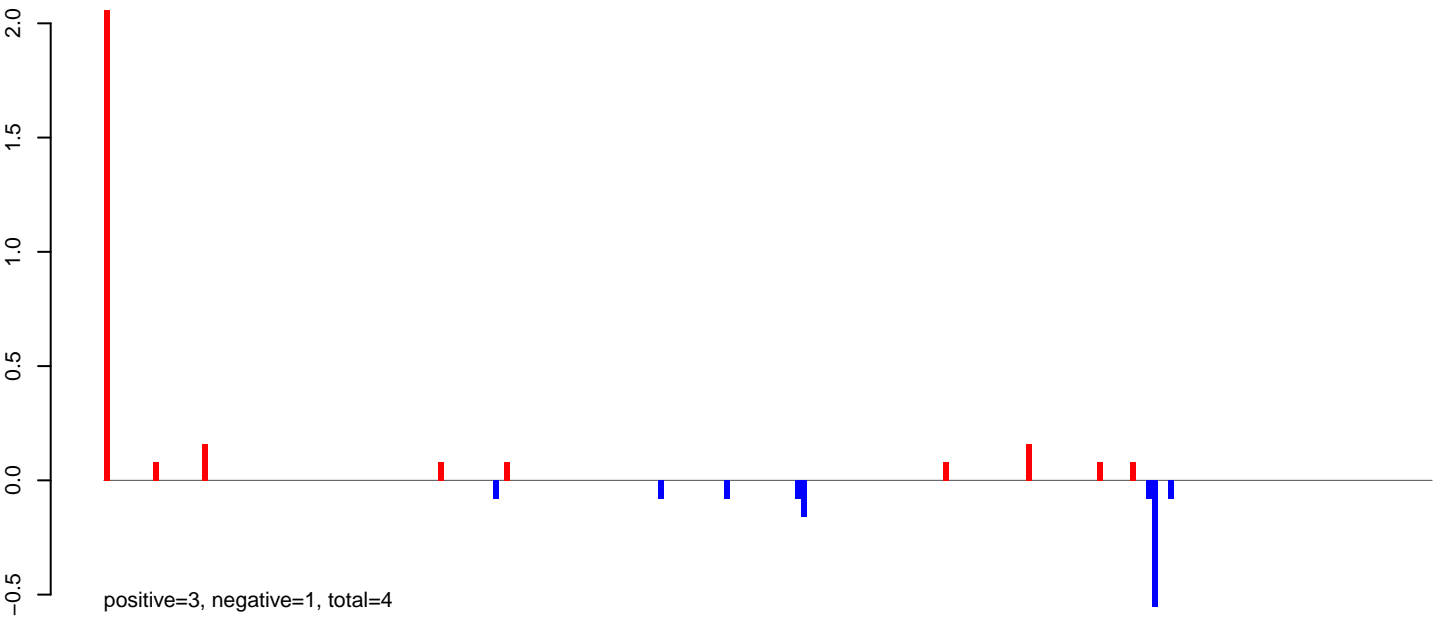
AeAlbo\_C636HT\_cells.24\_35.rep



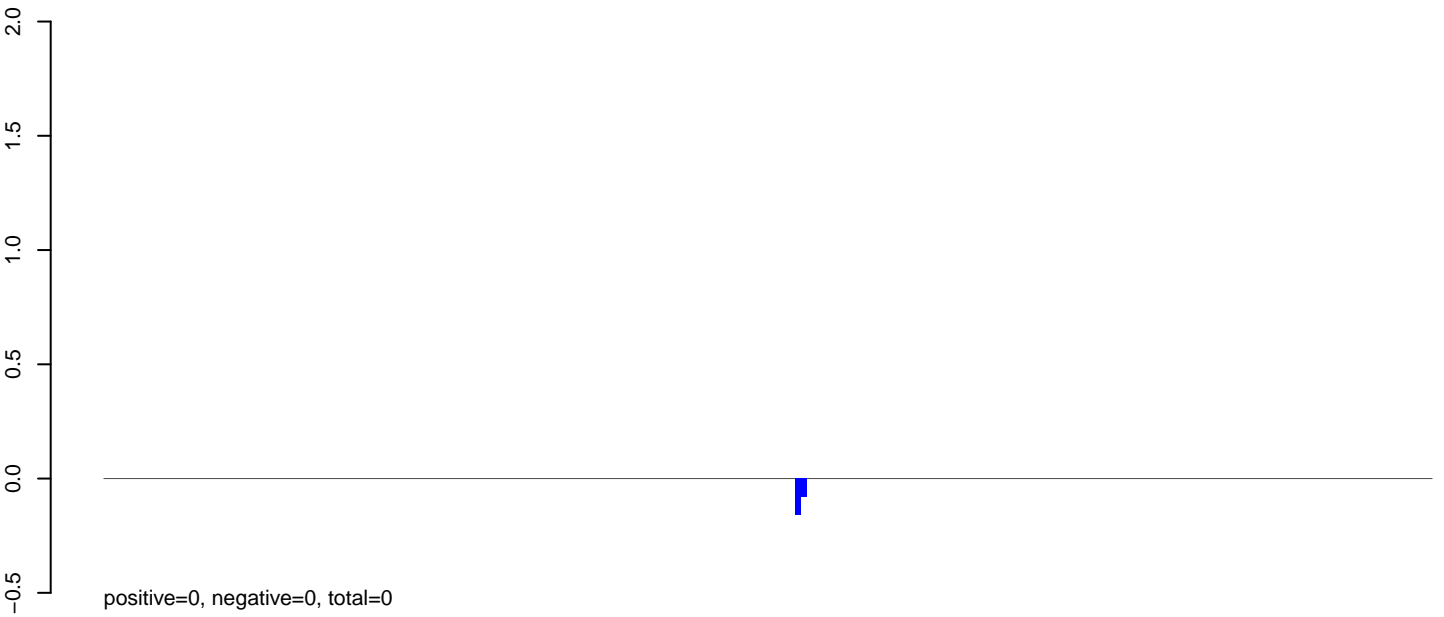
AeAlbo\_C636HT\_cells.rep



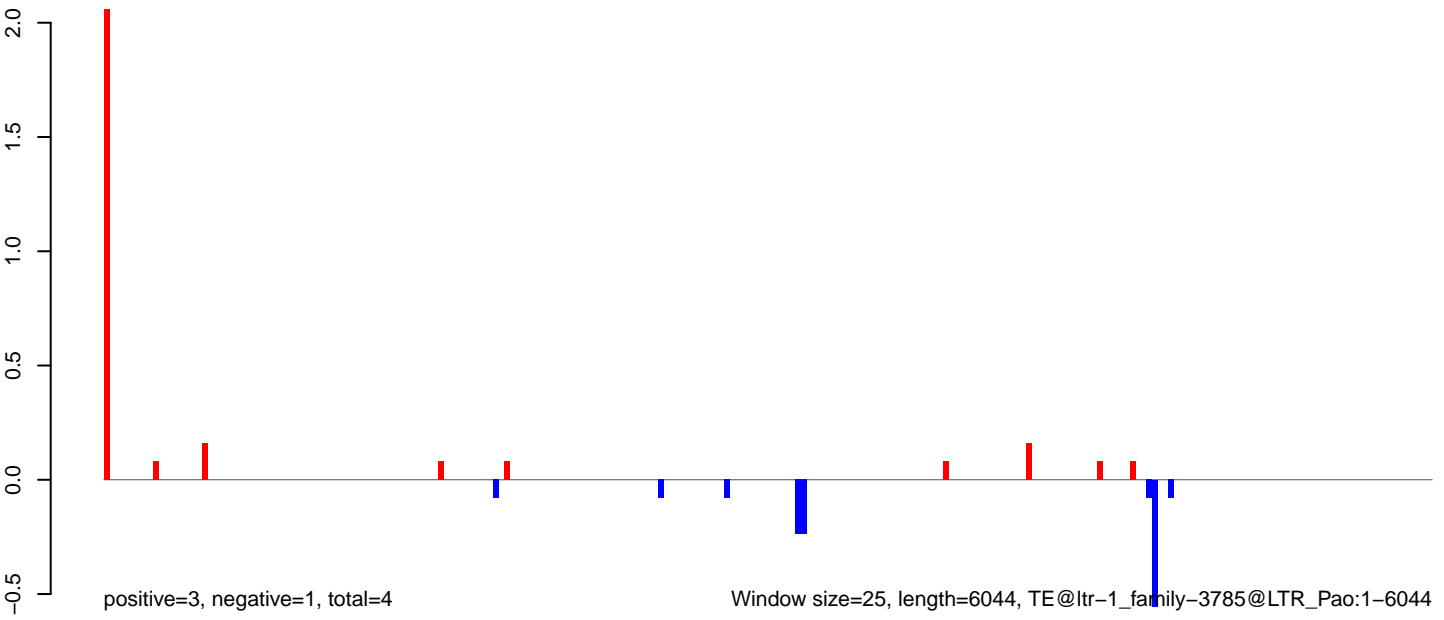
AeAlbo\_C636HT\_cells.18\_23.rep



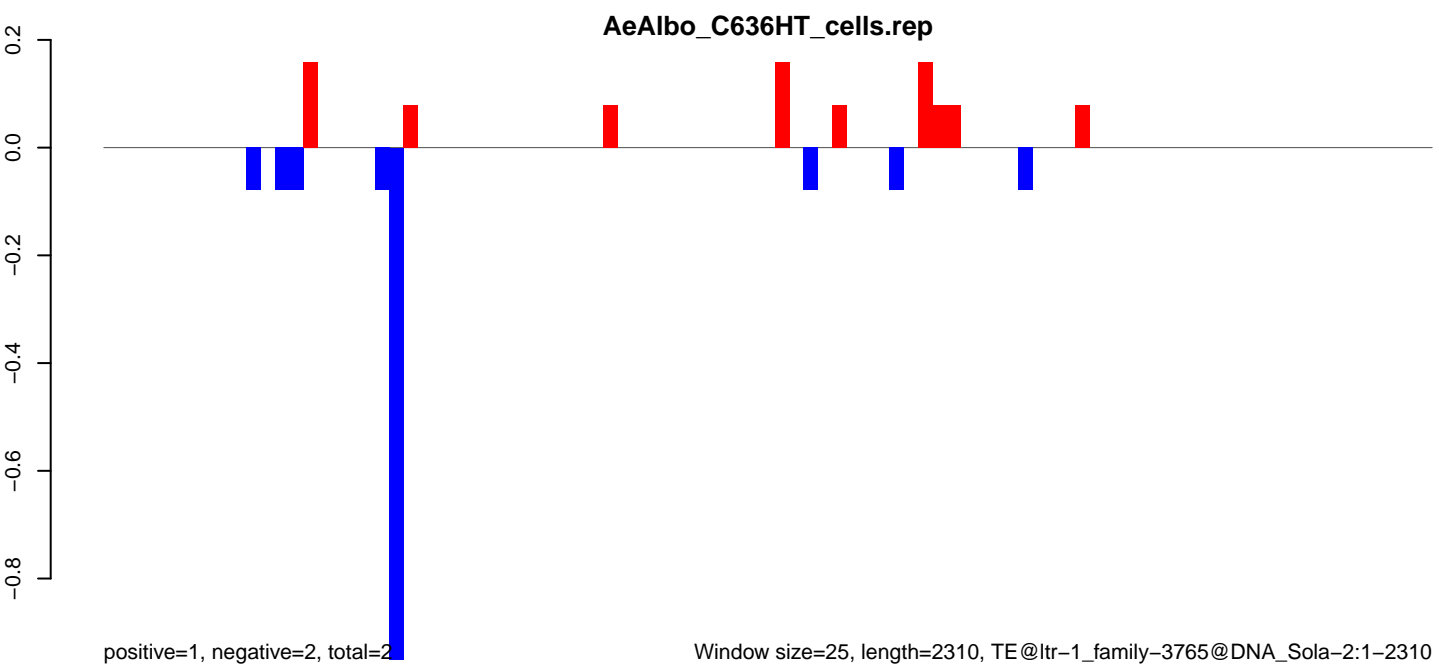
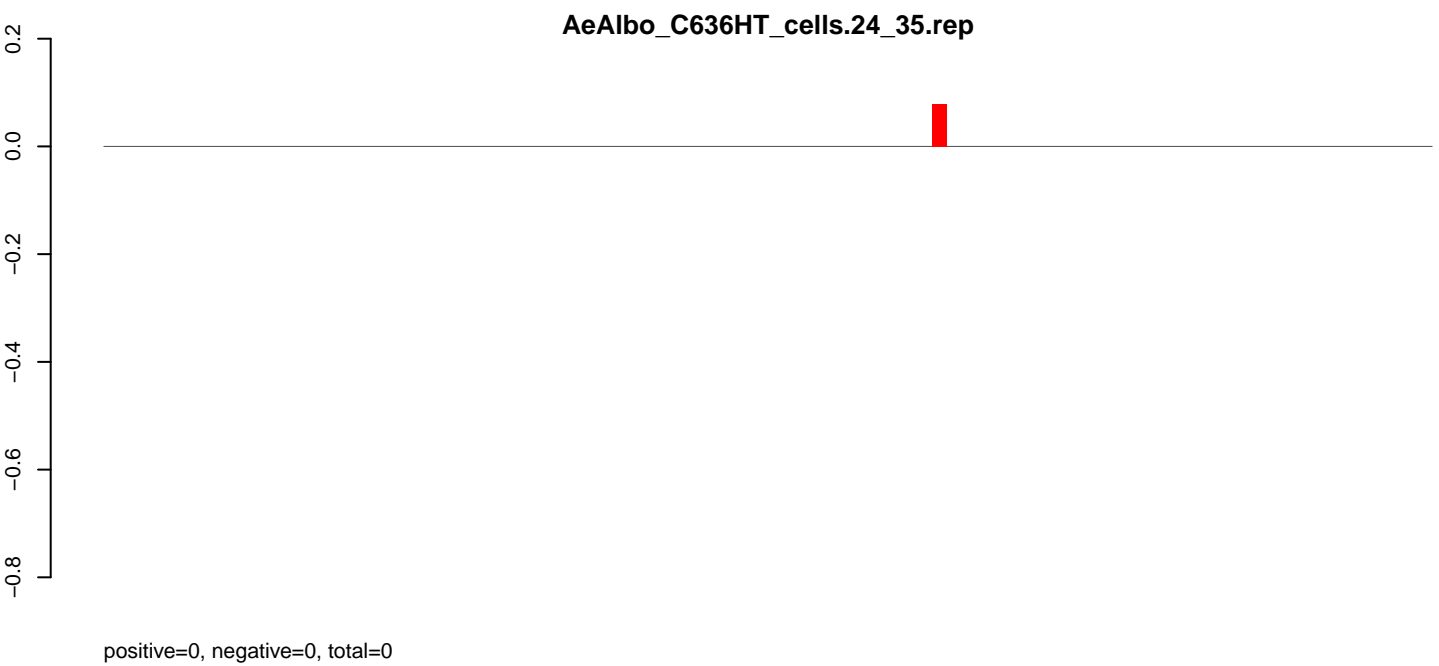
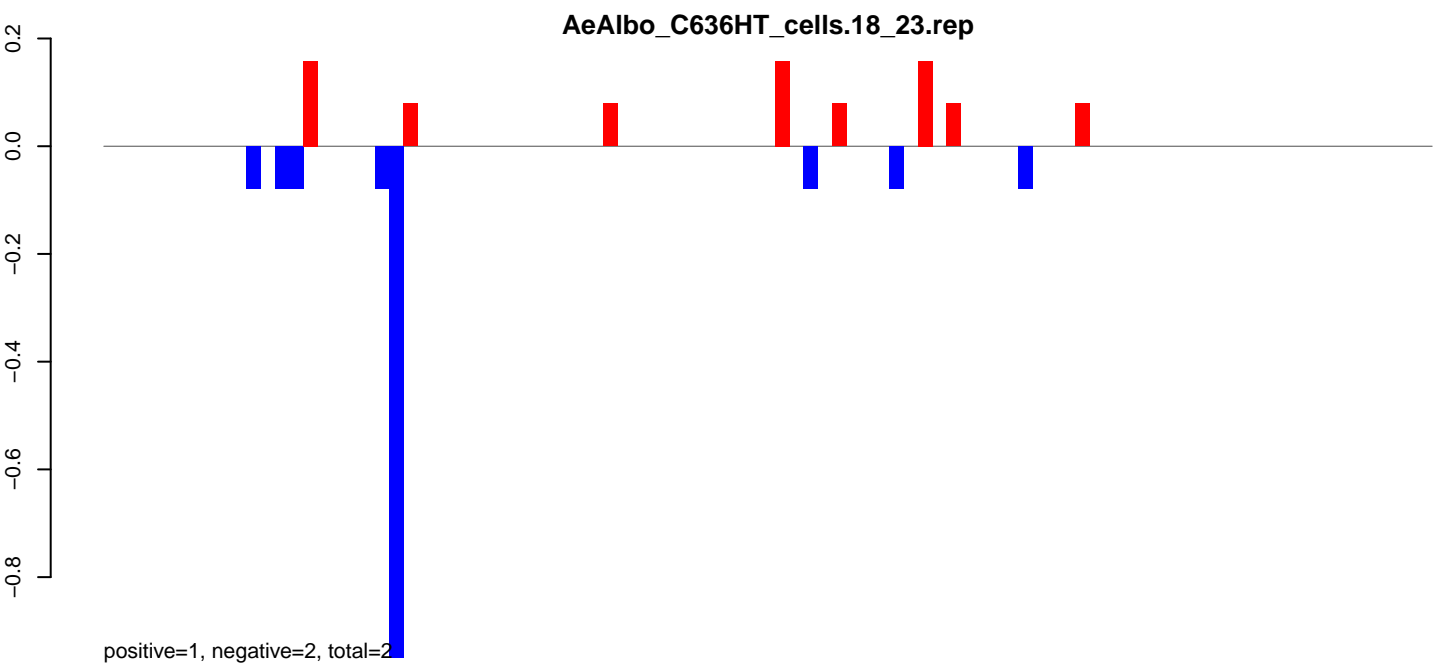
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

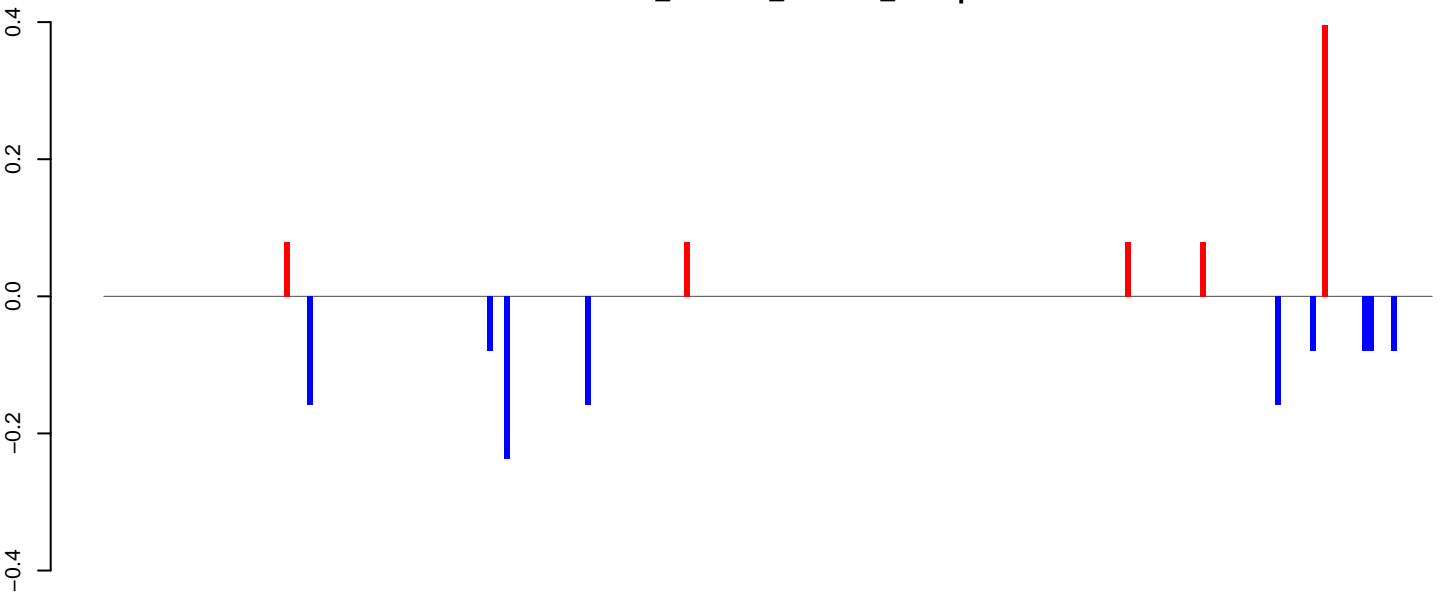


Window size=25, length=6044, TE@ltr-1\_family-3785@LTR\_Pao:1-6044



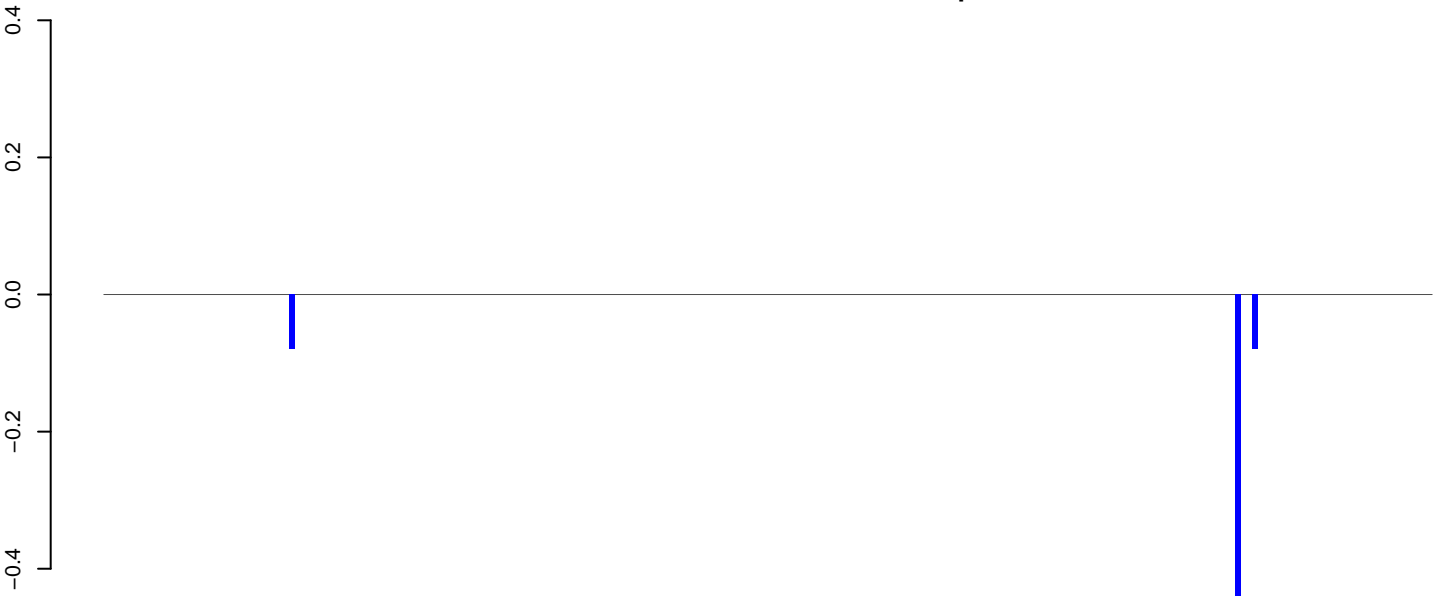
Window size=25, length=2310, TE@ltr-1\_family-3765@DNA\_Sola-2:1-2310

AeAlbo\_C636HT\_cells.18\_23.rep



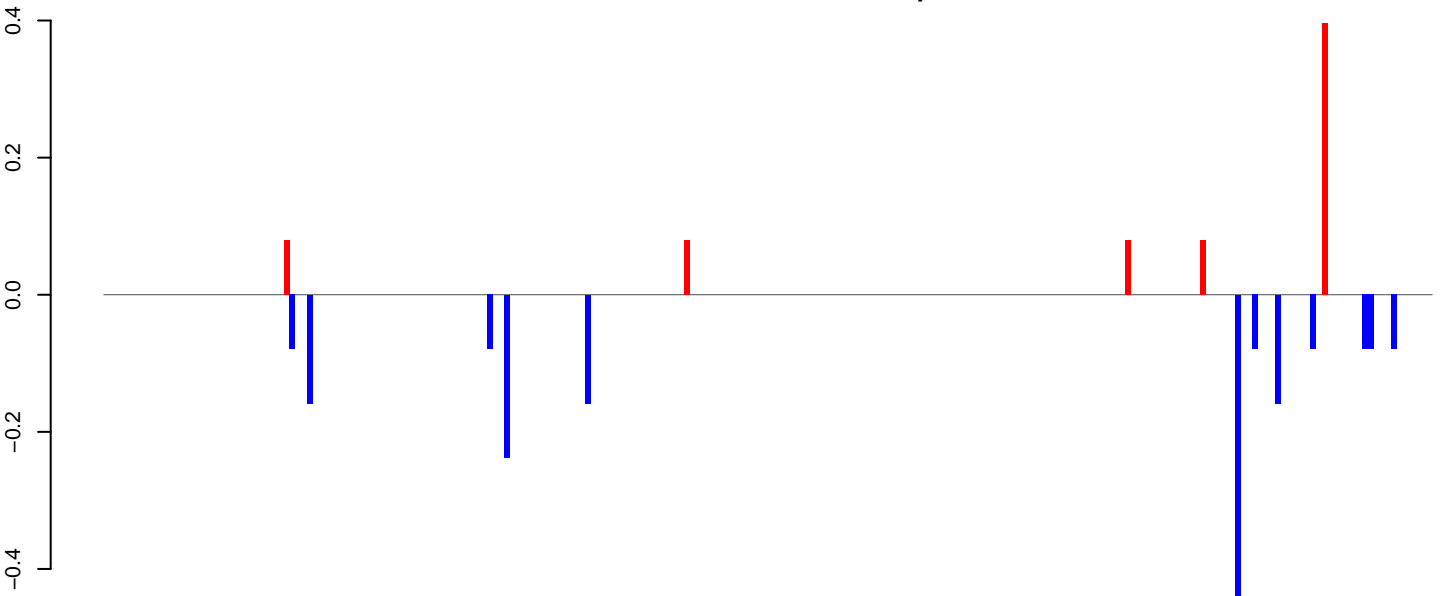
positive=1, negative=1, total=2

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_C636HT\_cells.rep

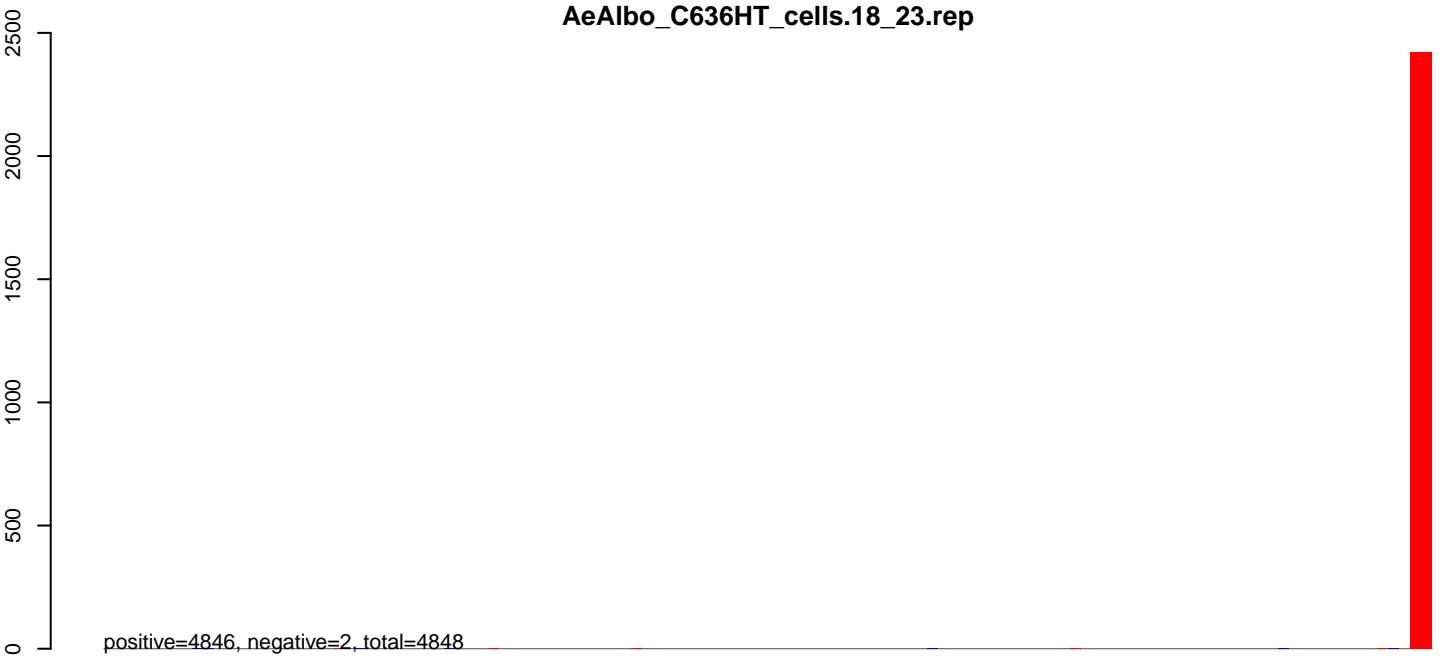


positive=1, negative=2, total=2

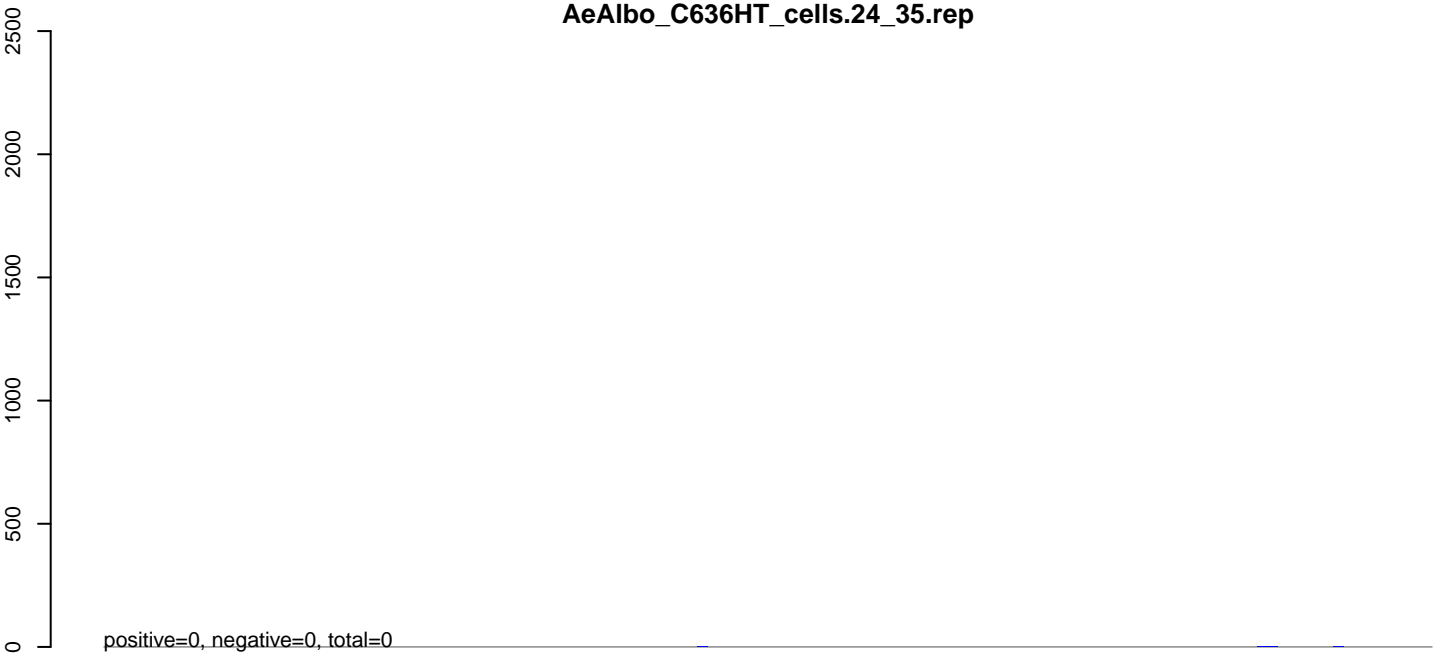
Window size=25, length=5701, TE@ltr-1\_family-3741@LTR\_Gypsy:1-5701

0 1000 2000 3000 4000 5000

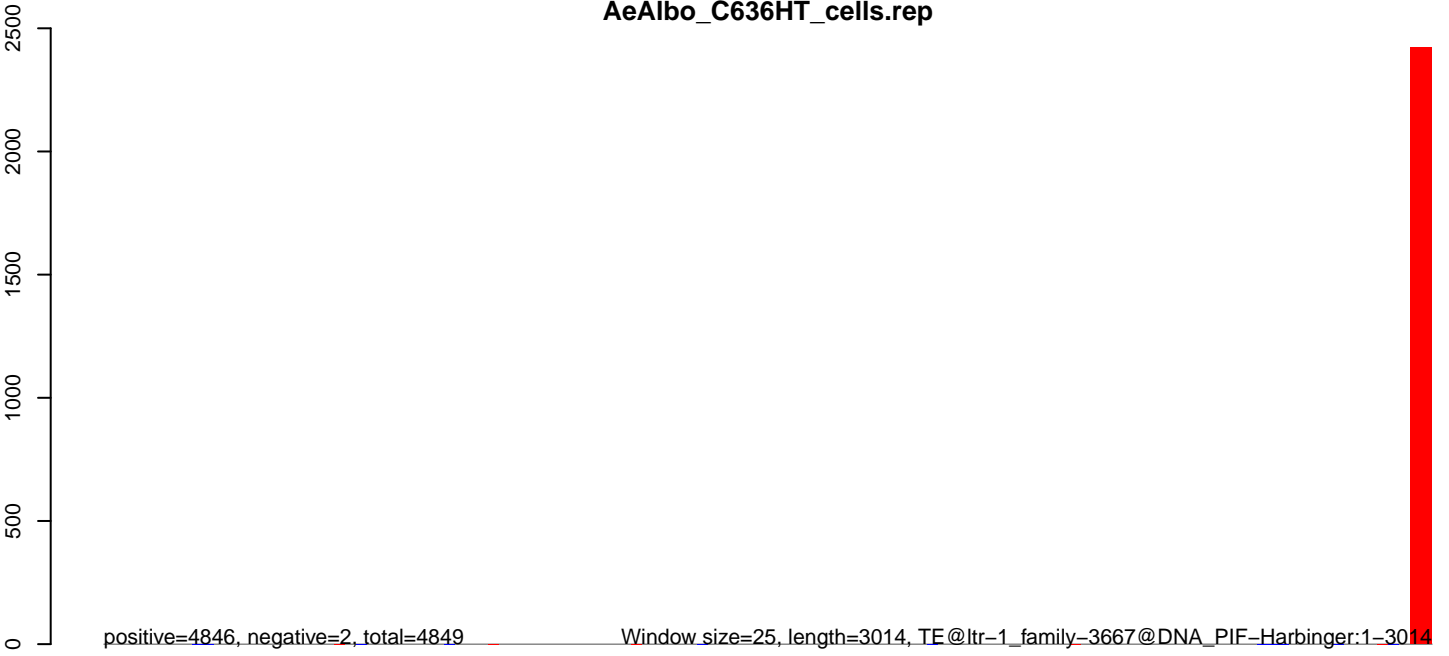
AeAlbo\_C636HT\_cells.18\_23.rep



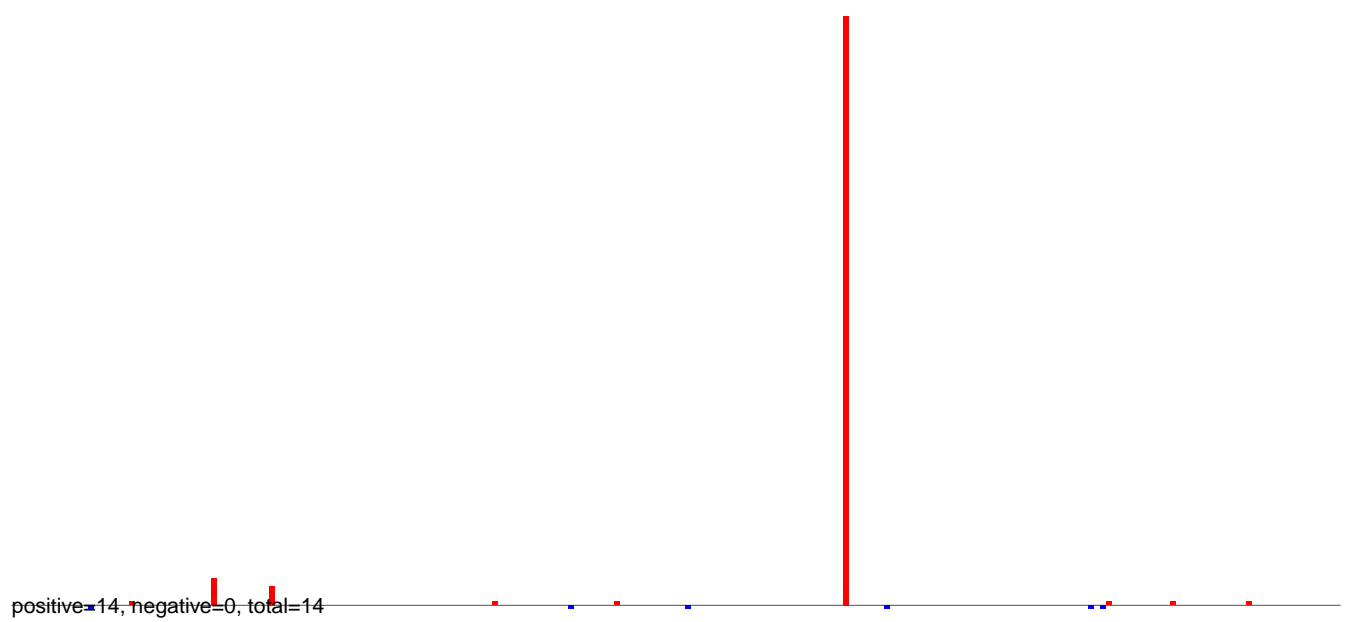
AeAlbo\_C636HT\_cells.24\_35.rep



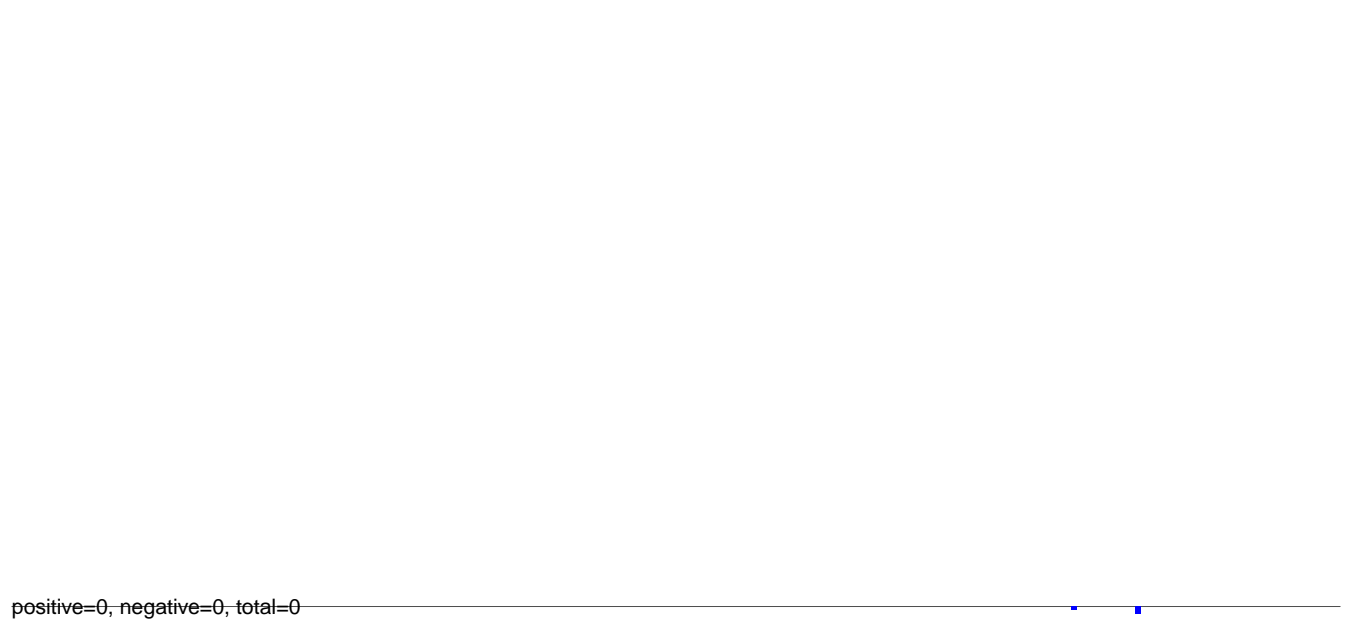
AeAlbo\_C636HT\_cells.rep



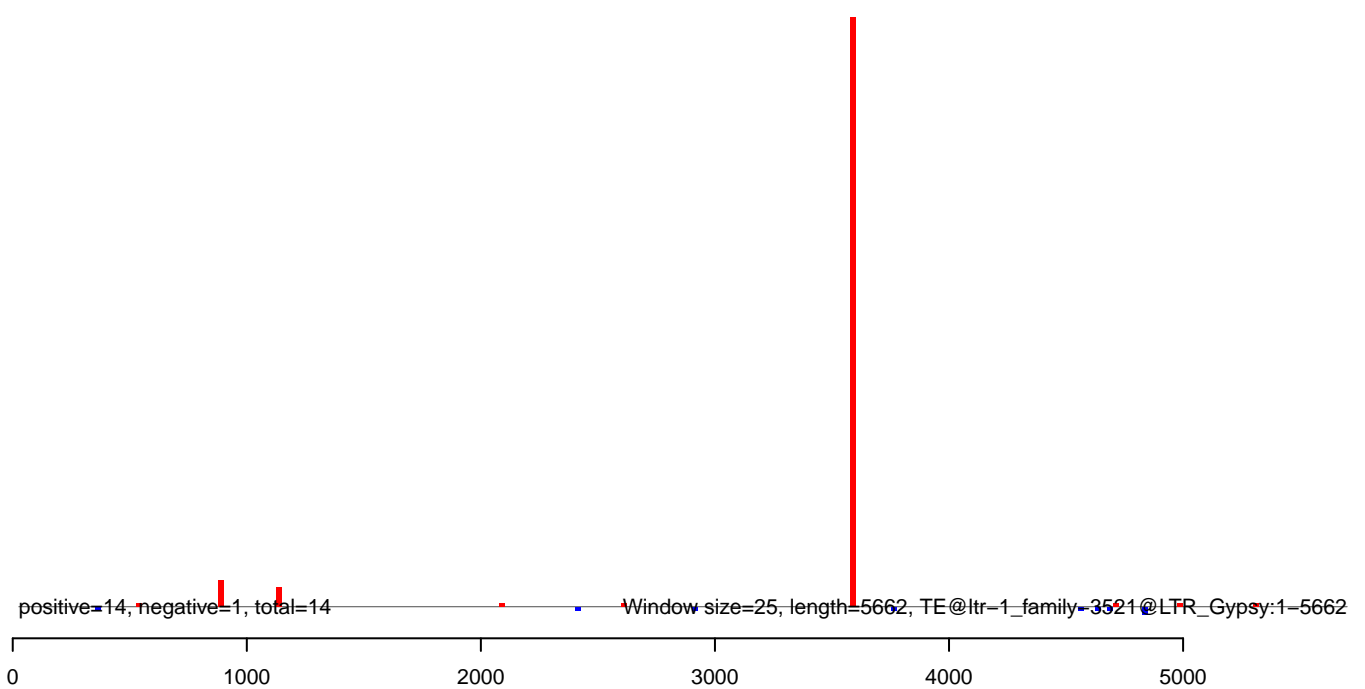
AeAlbo\_C636HT\_cells.18\_23.rep



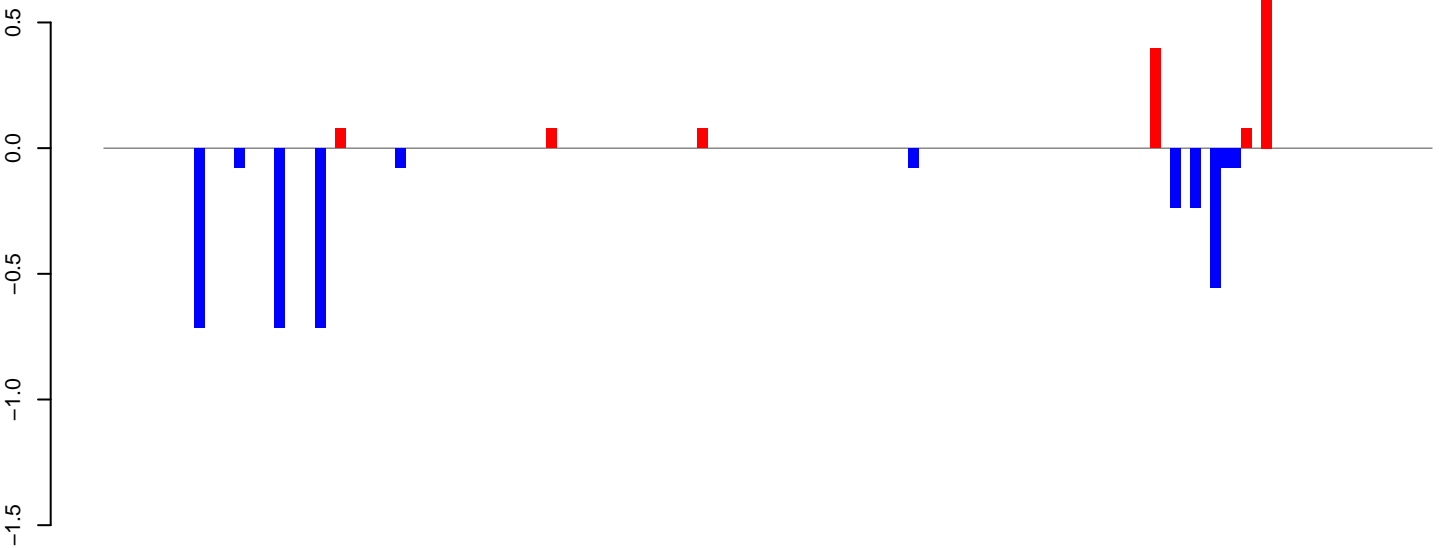
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

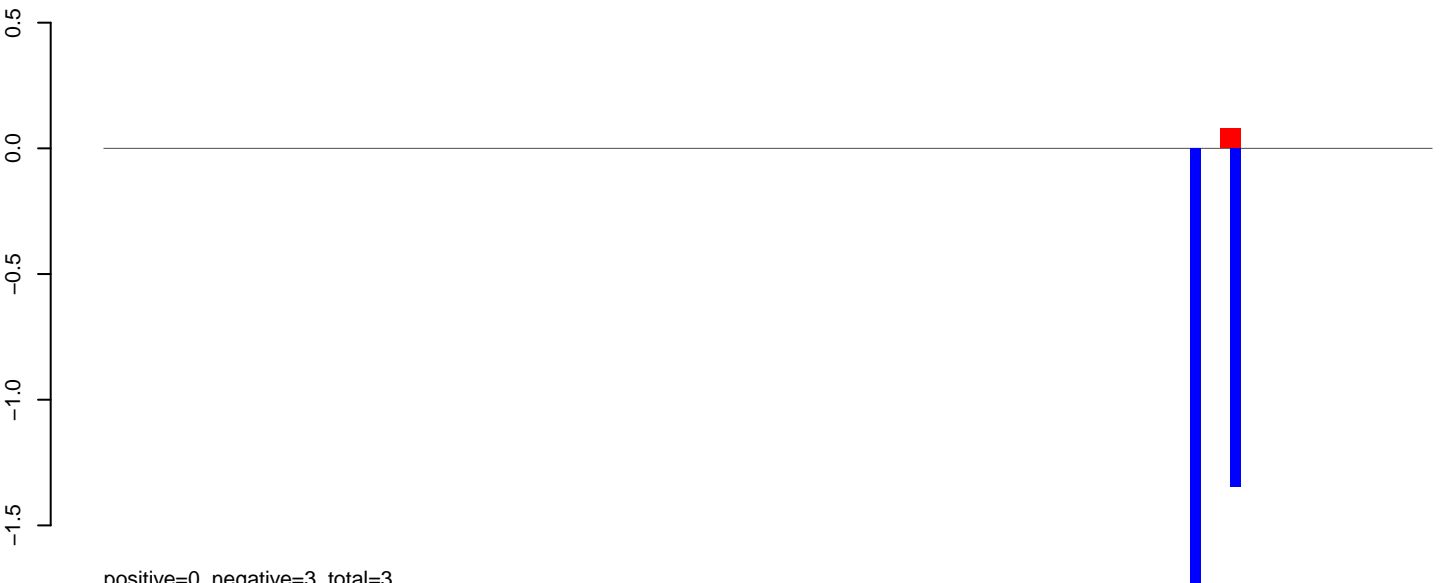


AeAlbo\_C636HT\_cells.18\_23.rep



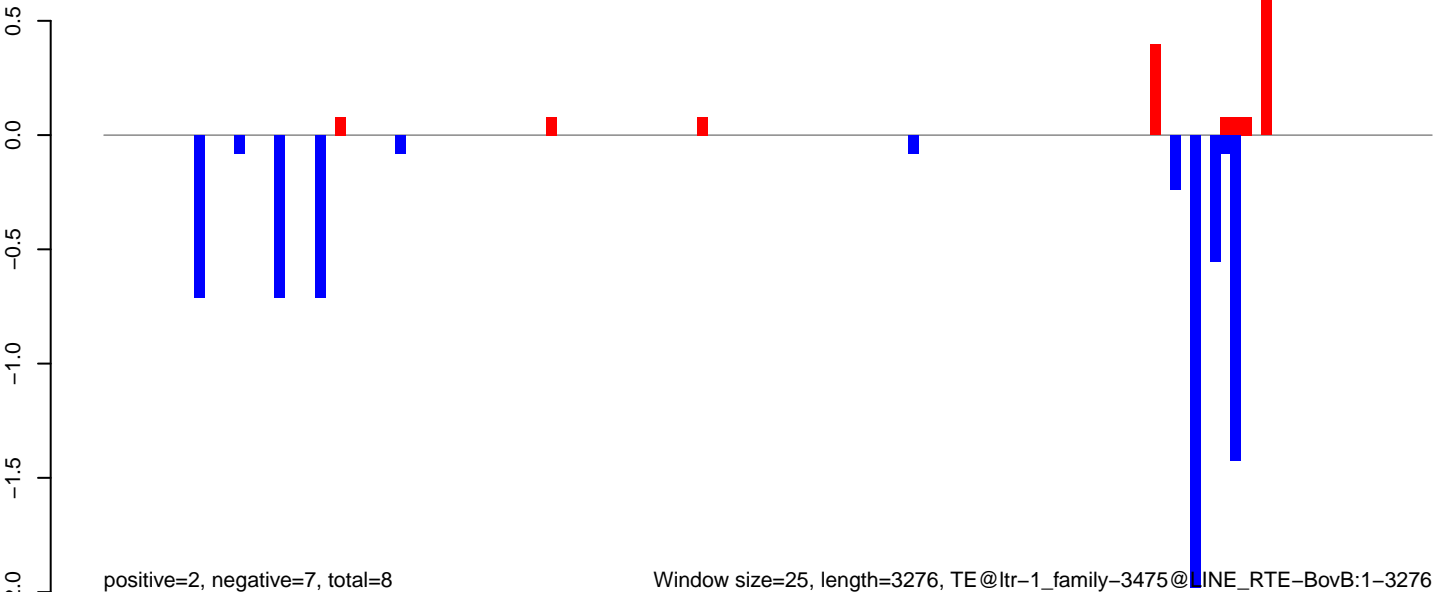
positive=1, negative=4, total=5

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=3, total=3

AeAlbo\_C636HT\_cells.rep

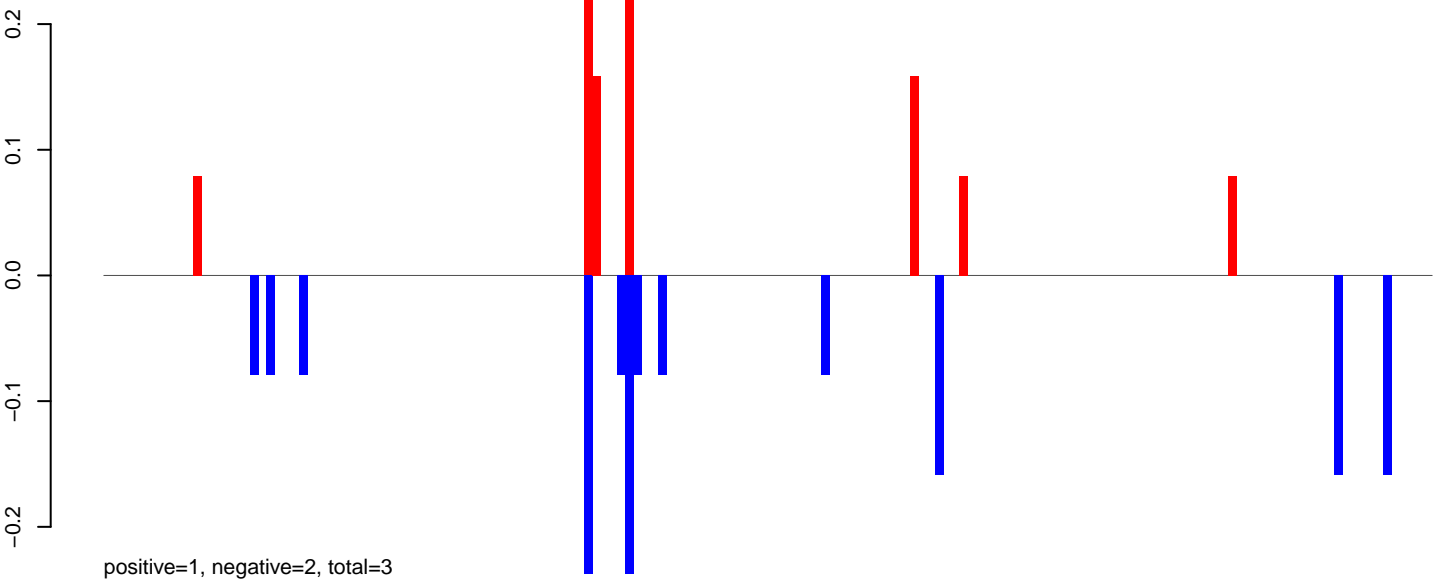


positive=2, negative=7, total=8

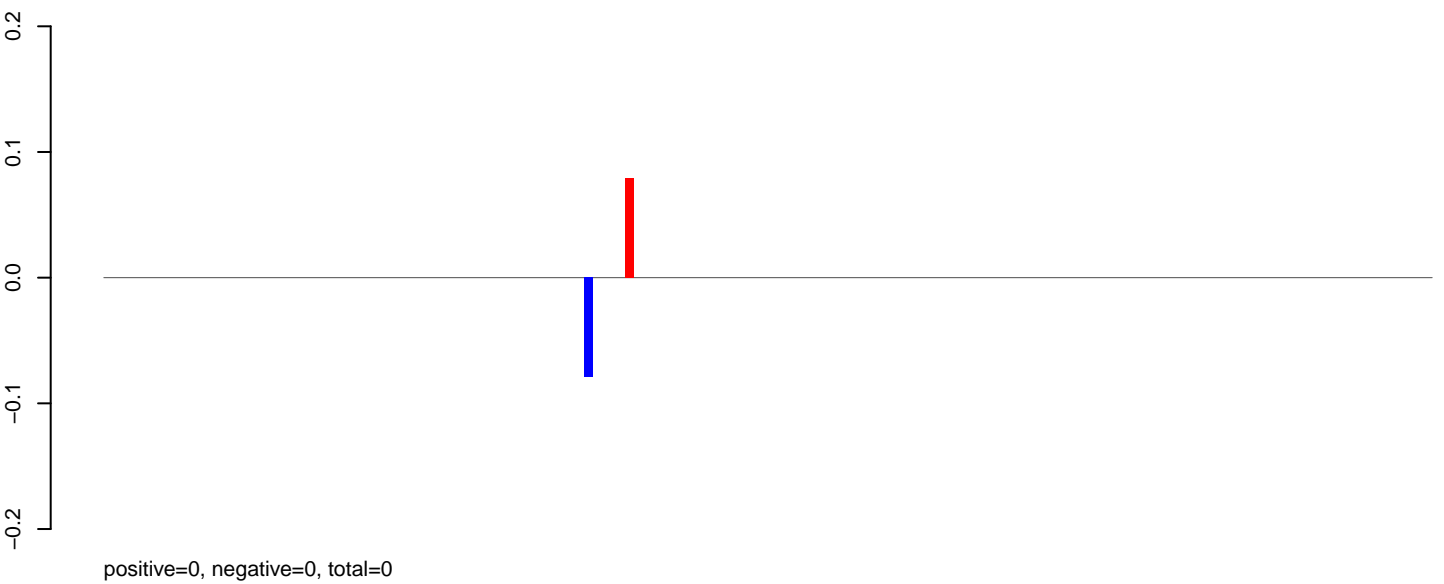
Window size=25, length=3276, TE@ltr-1\_family-3475@LINE RTE-BovB:1-3276

0 500 1000 1500 2000 2500 3000

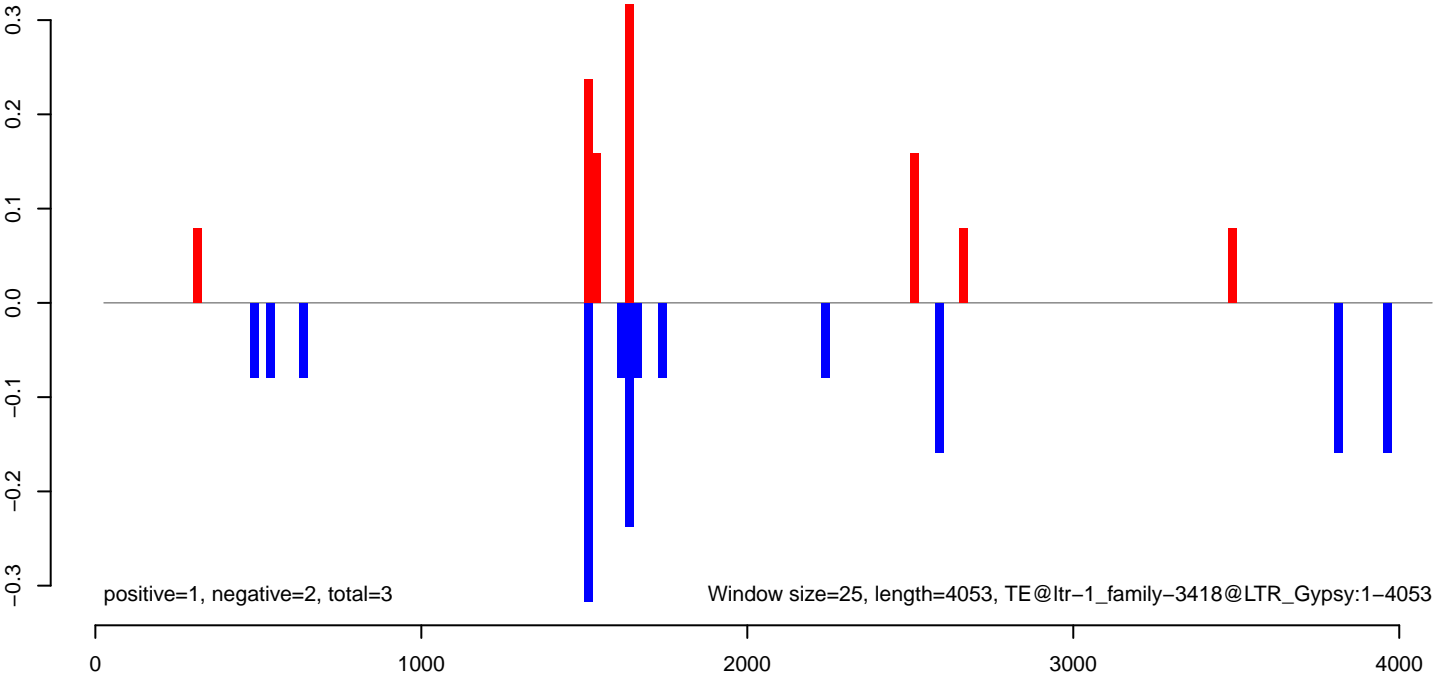
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

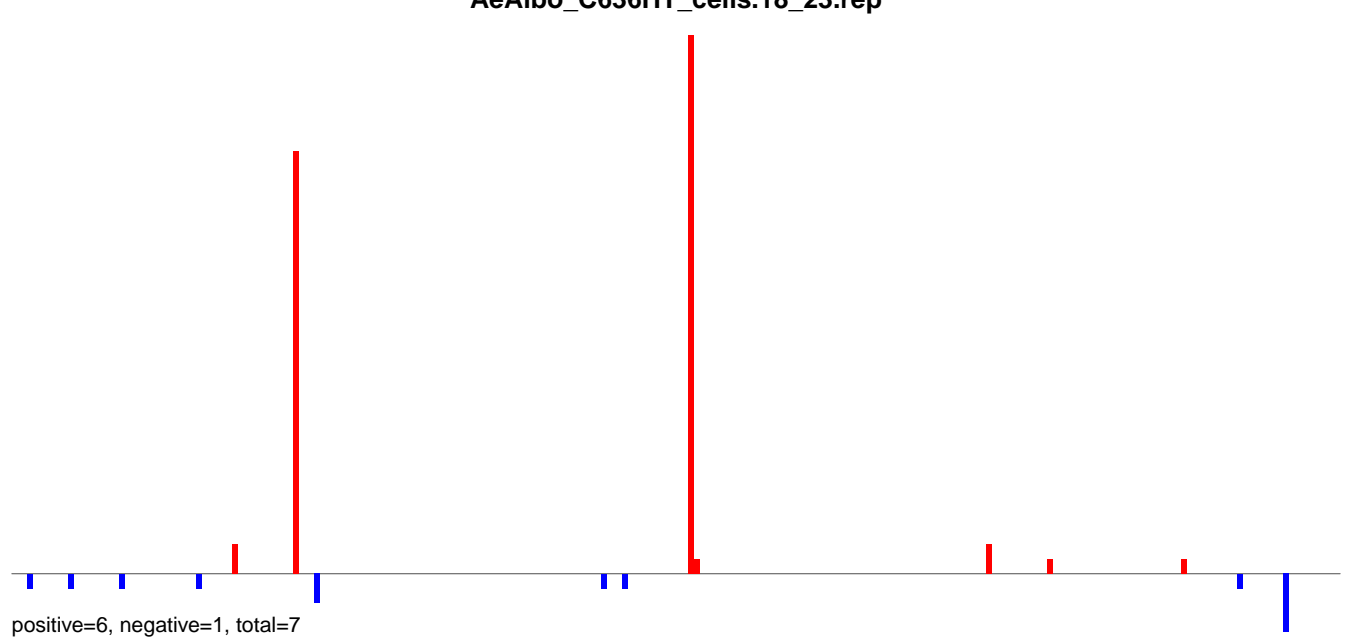


AeAlbo\_C636HT\_cells.rep

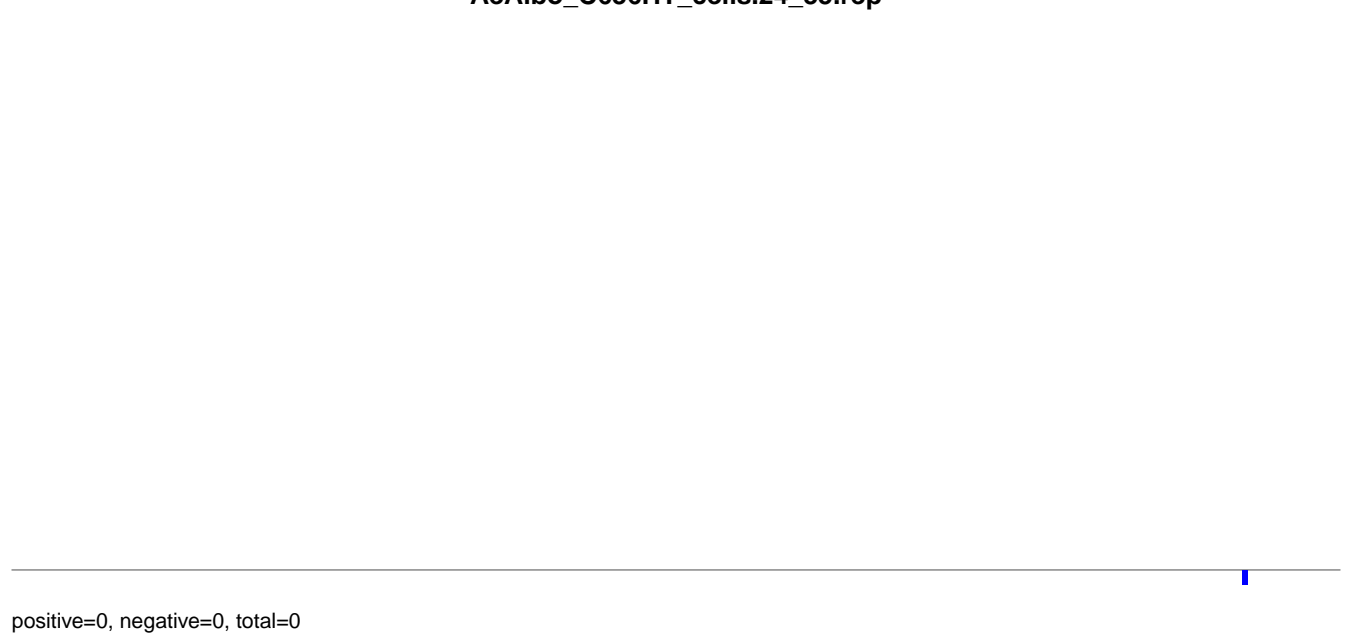




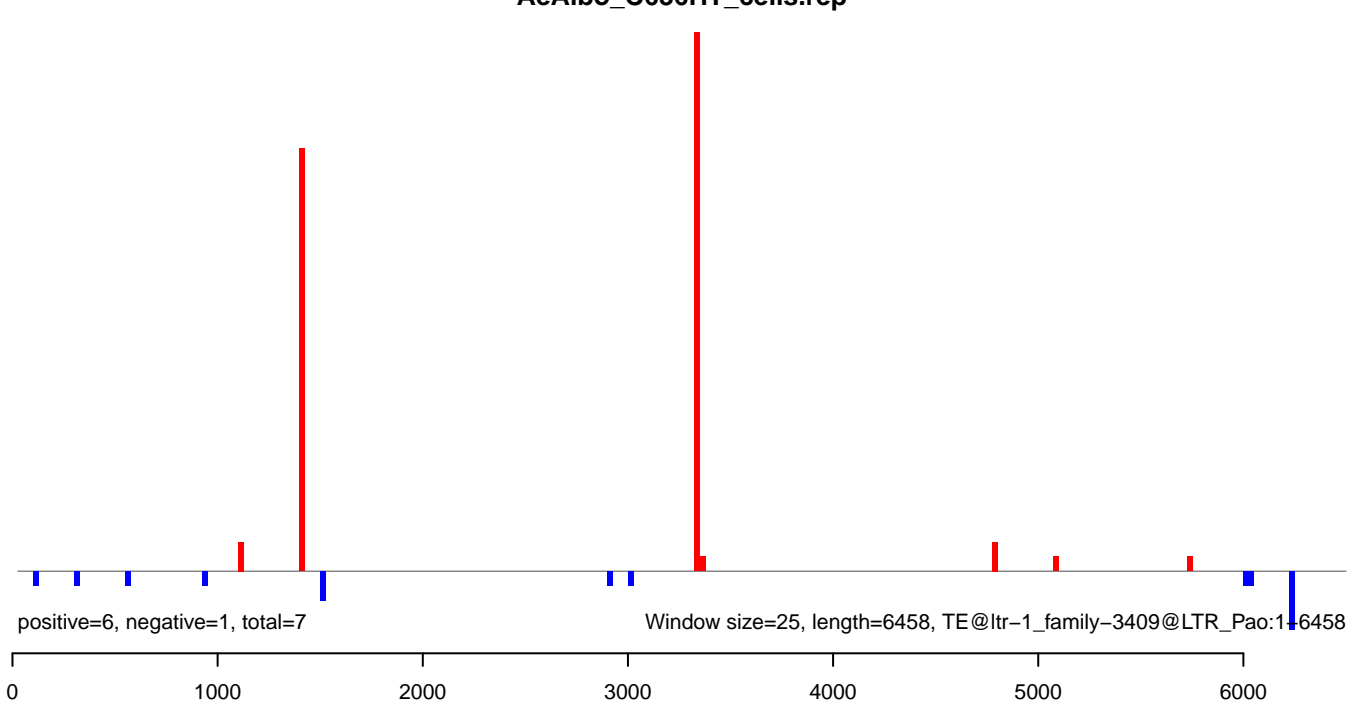
AeAlbo\_C636HT\_cells.18\_23.rep



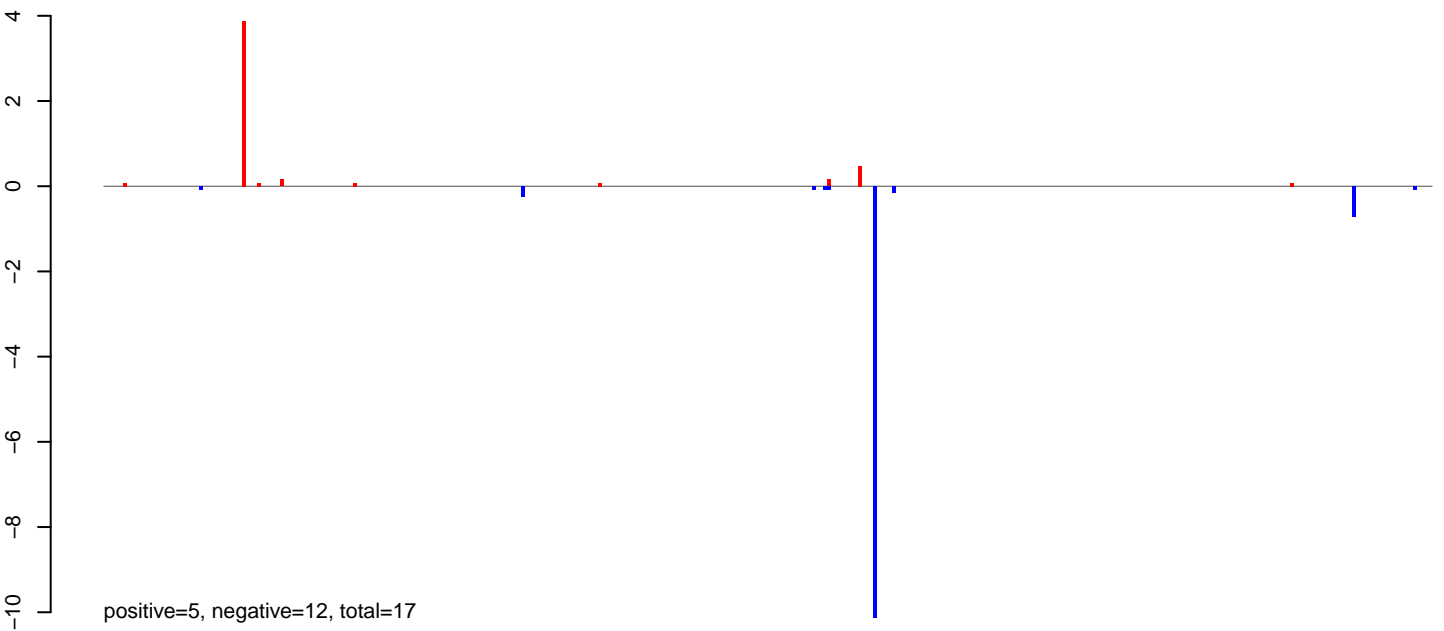
AeAlbo\_C636HT\_cells.24\_35.rep



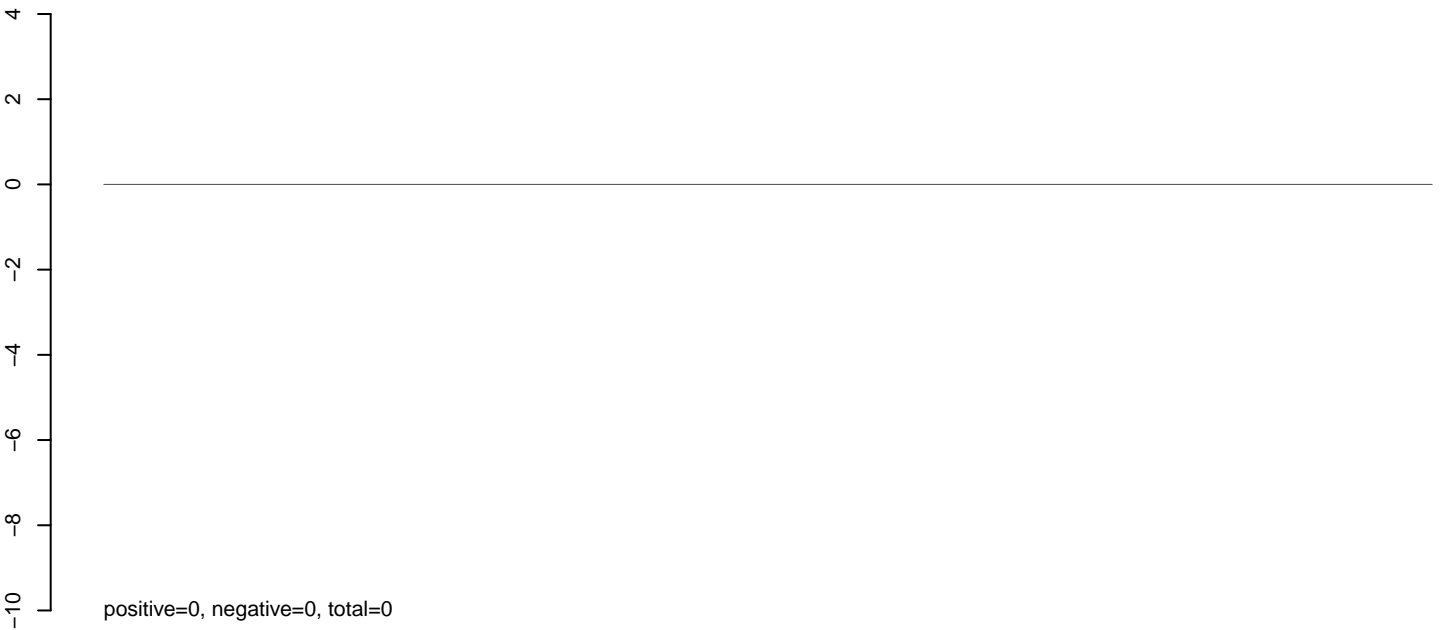
AeAlbo\_C636HT\_cells.rep



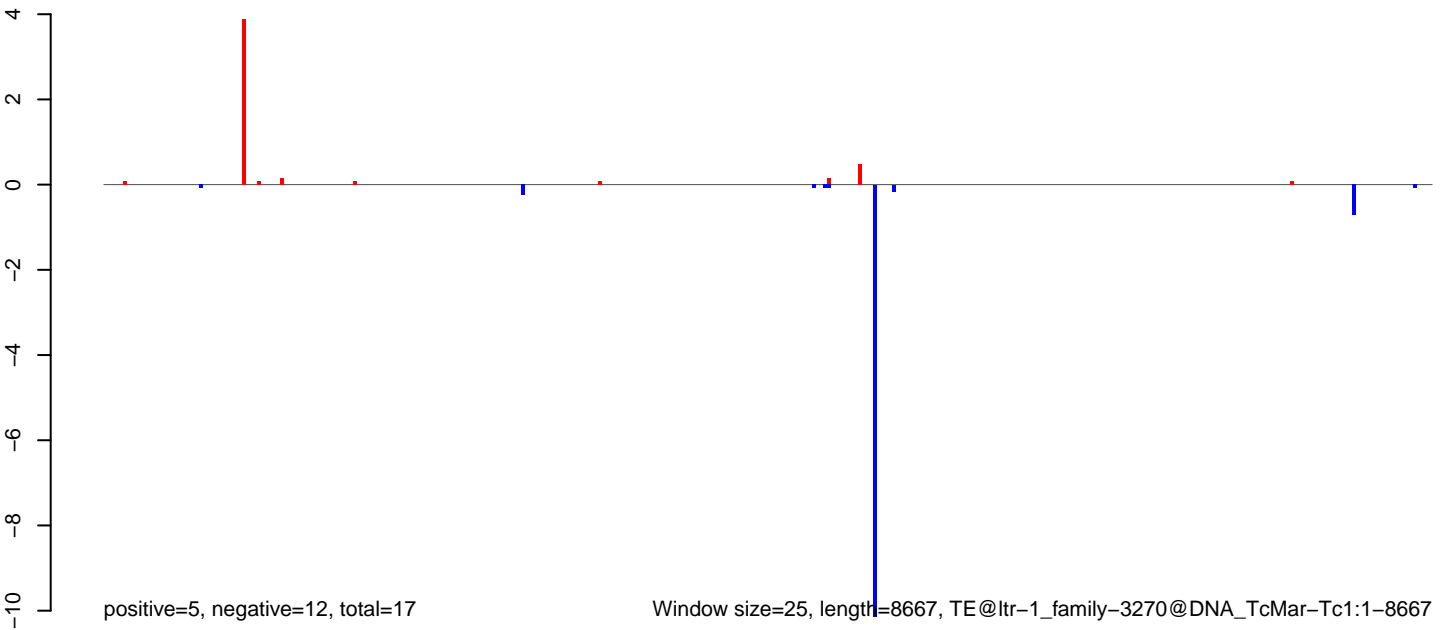
AeAlbo\_C636HT\_cells.18\_23.rep



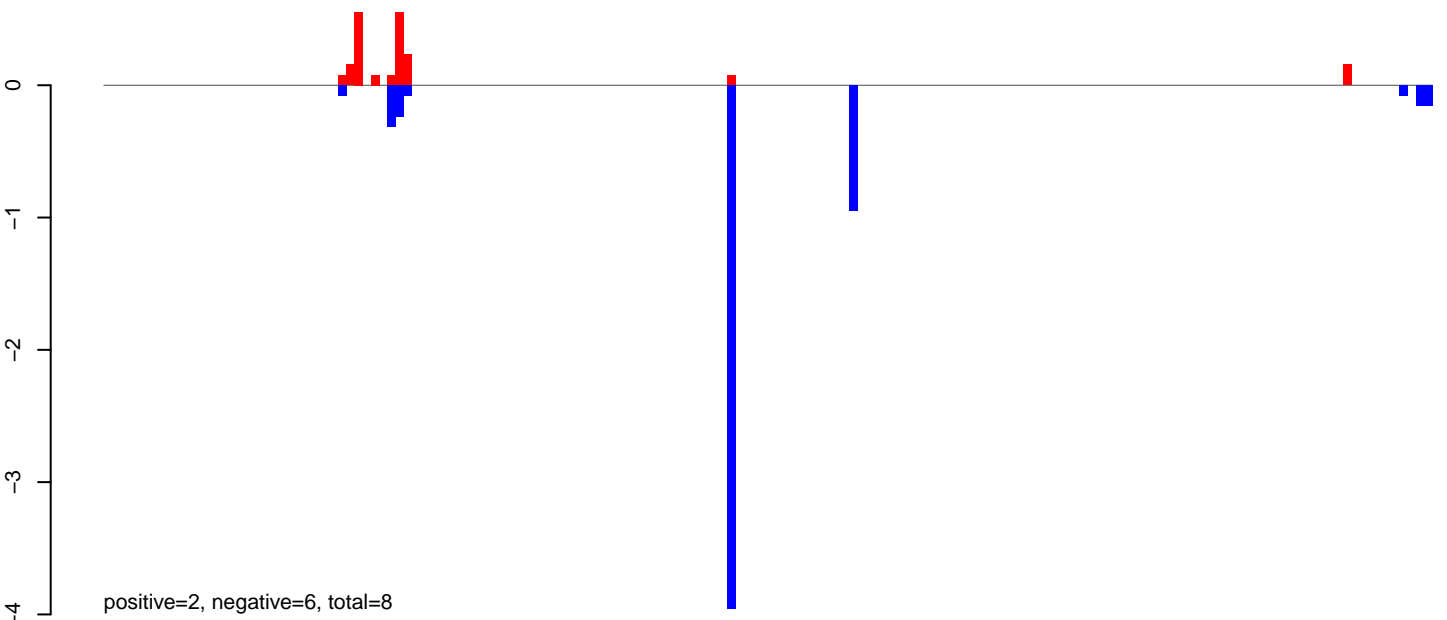
AeAlbo\_C636HT\_cells.24\_35.rep



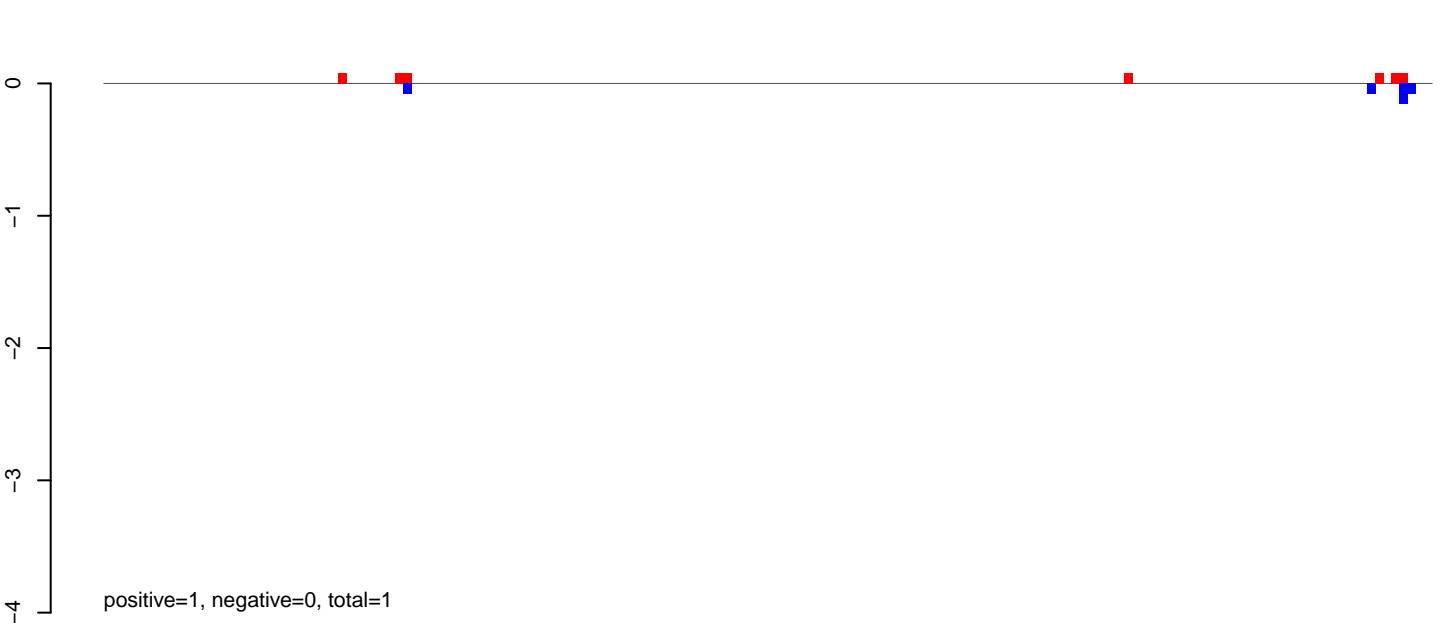
AeAlbo\_C636HT\_cells.rep



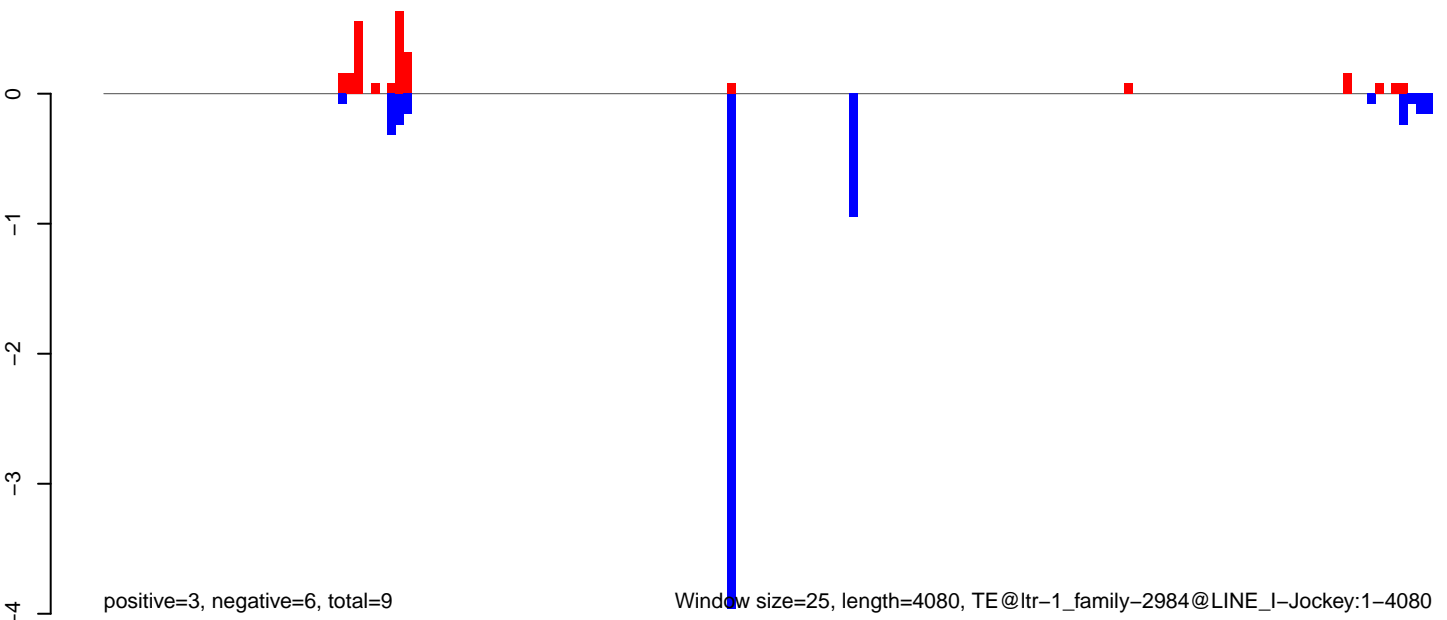
AeAlbo\_C636HT\_cells.18\_23.rep



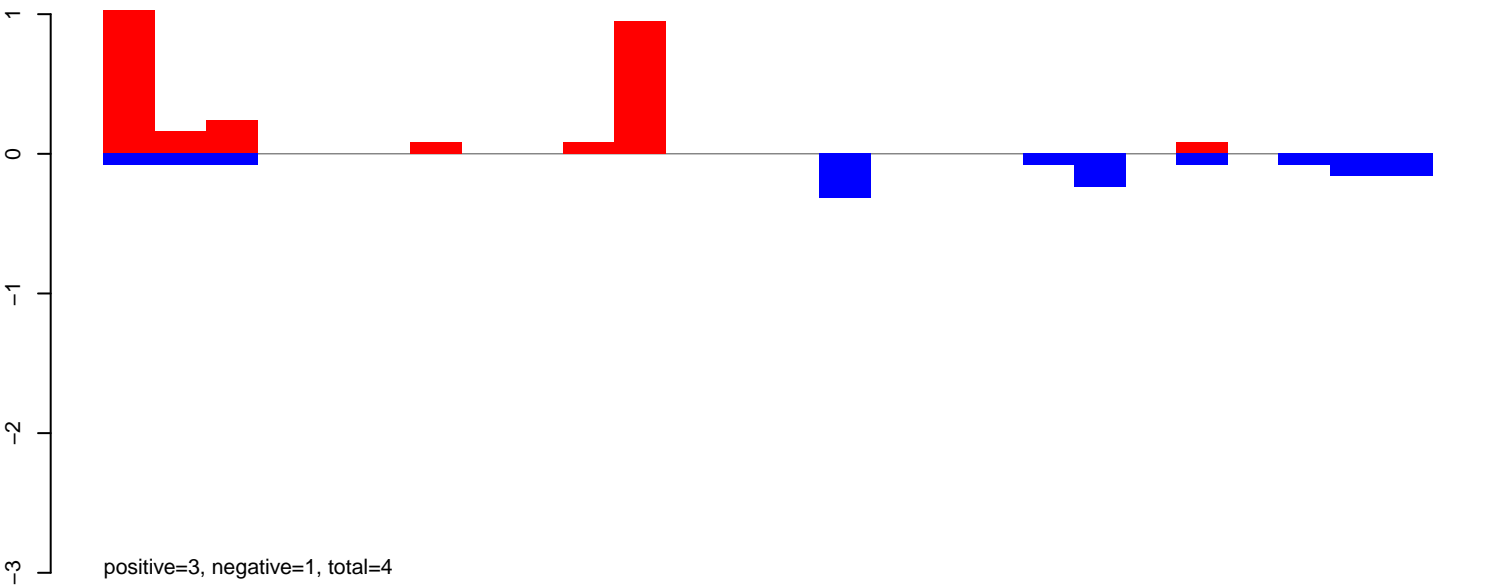
AeAlbo\_C636HT\_cells.24\_35.rep



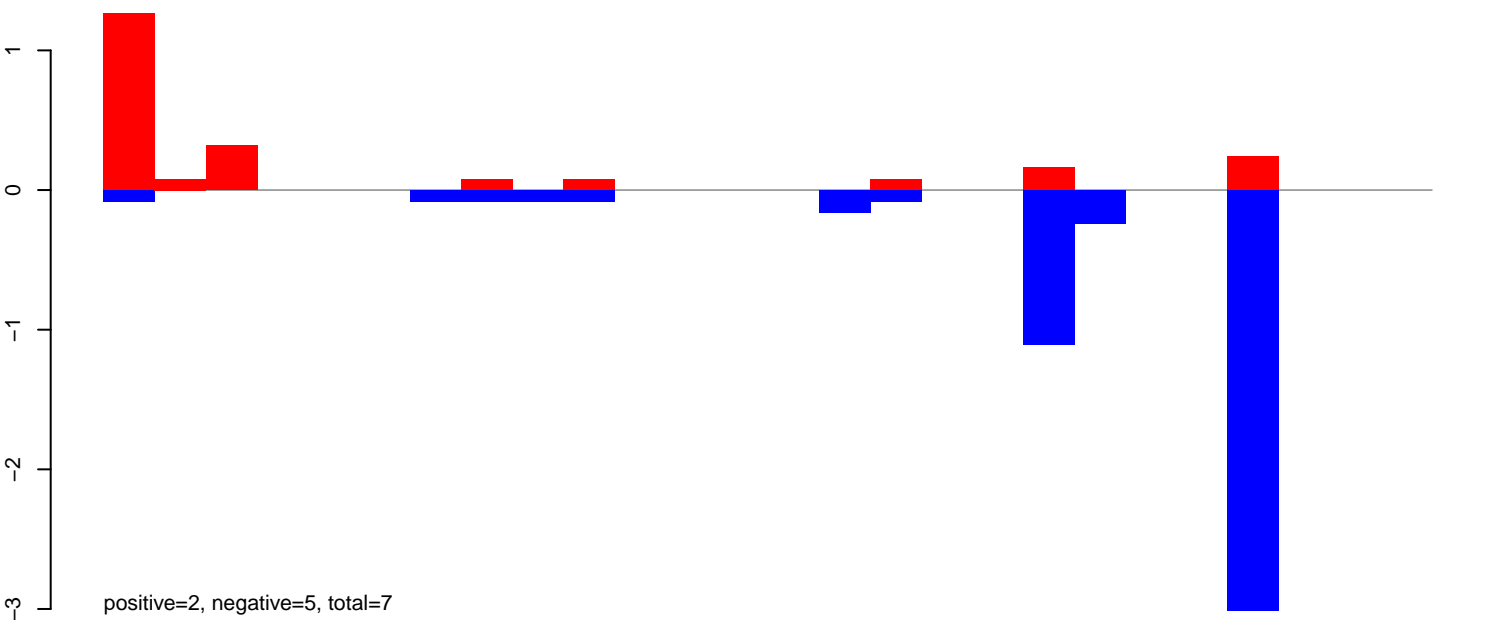
AeAlbo\_C636HT\_cells.rep



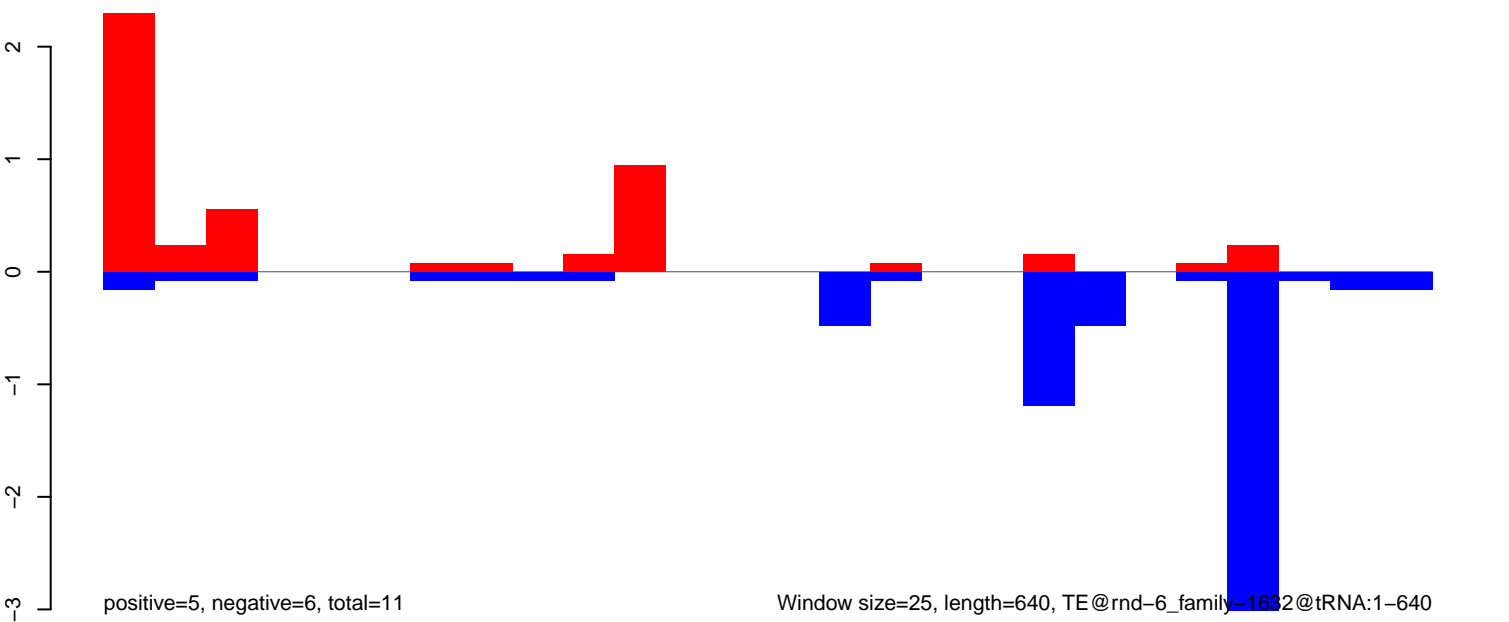
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

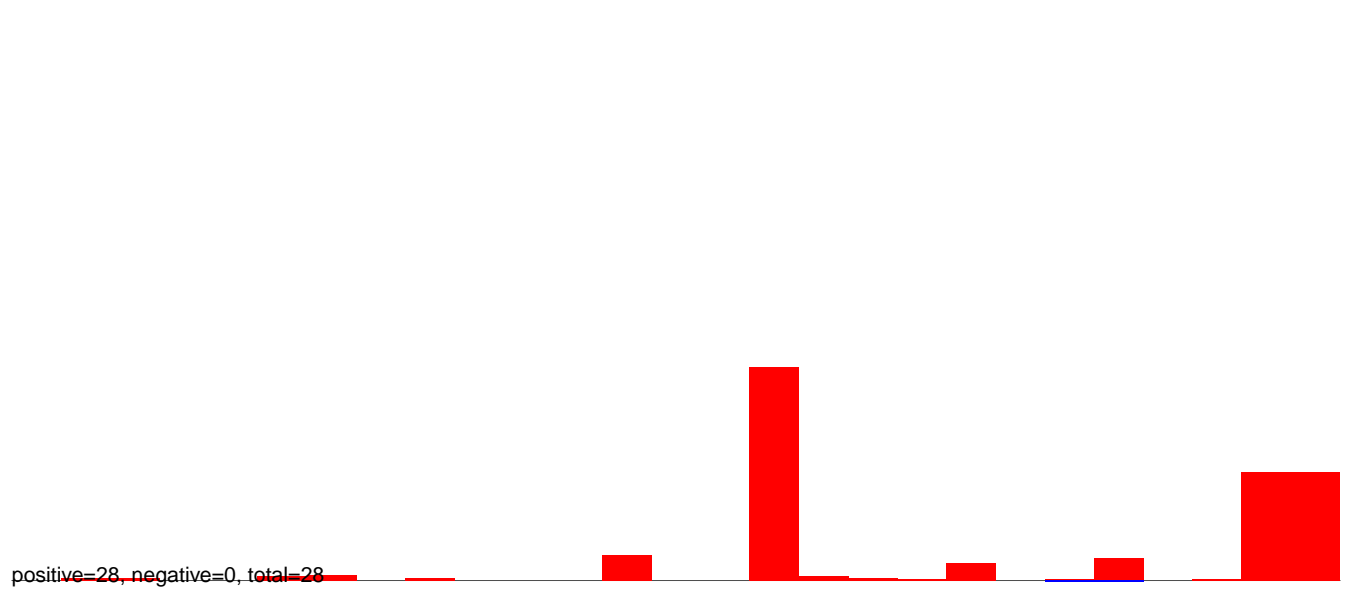


AeAlbo\_C636HT\_cells.rep

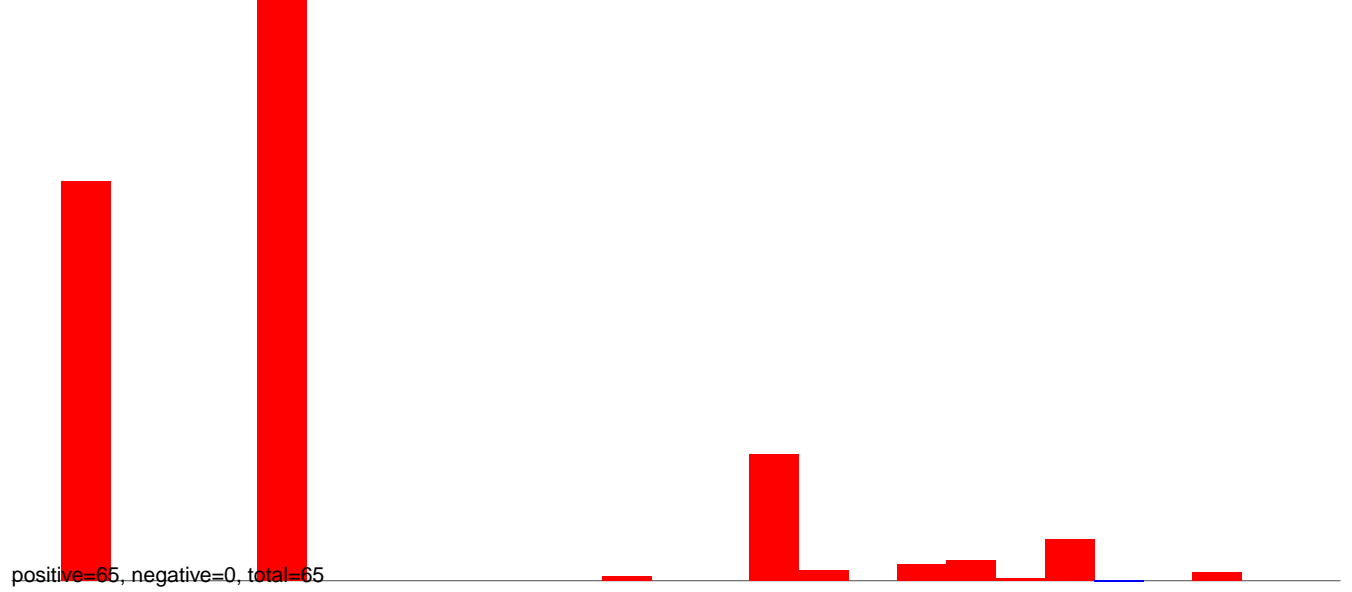


Window size=25, length=640, TE@rnd-6\_family-1632@tRNA:1-640

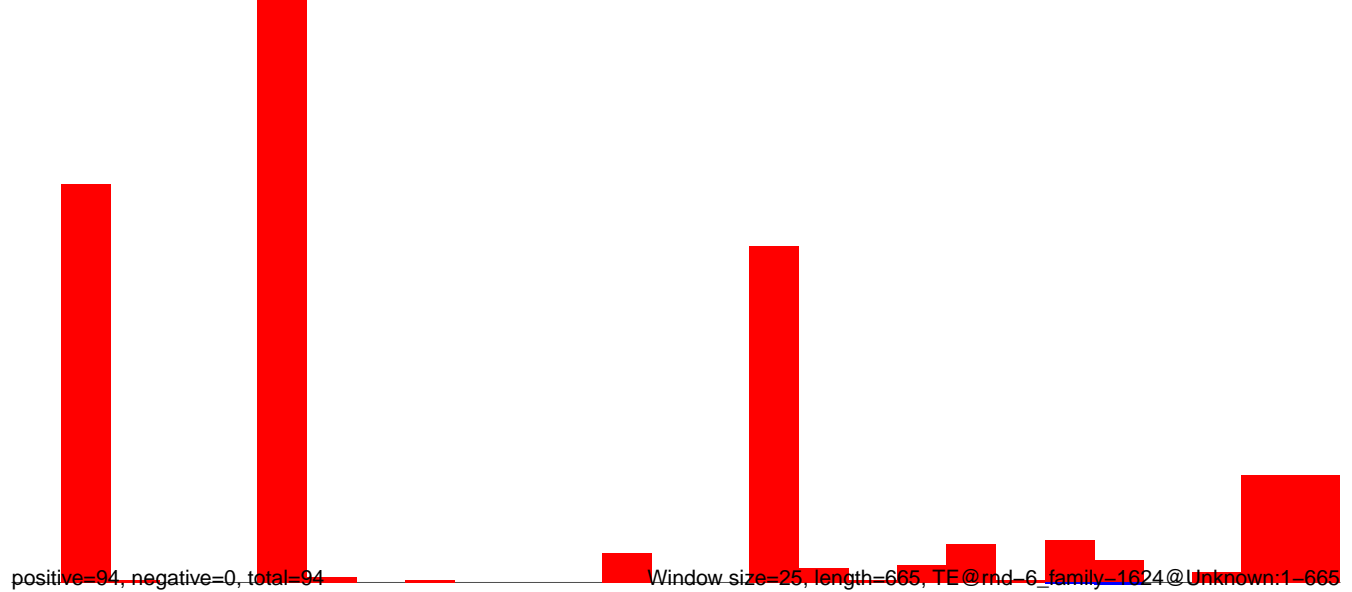
AeAlbo\_C636HT\_cells.18\_23.rep



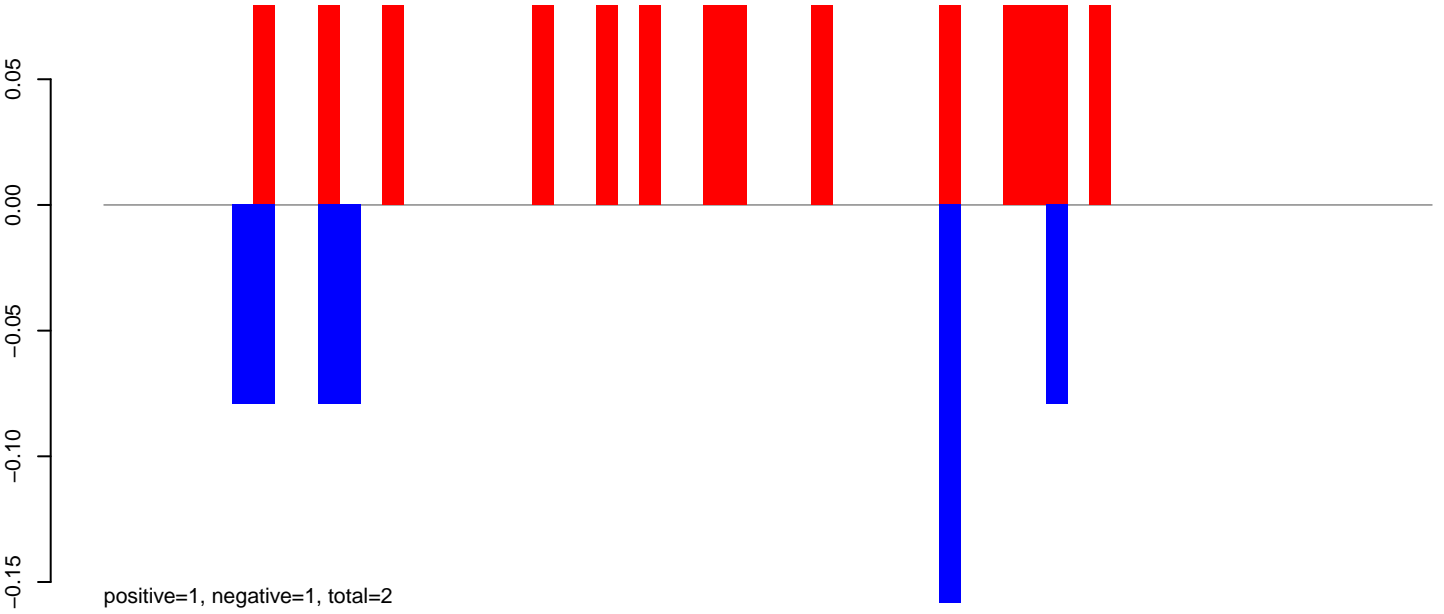
AeAlbo\_C636HT\_cells.24\_35.rep



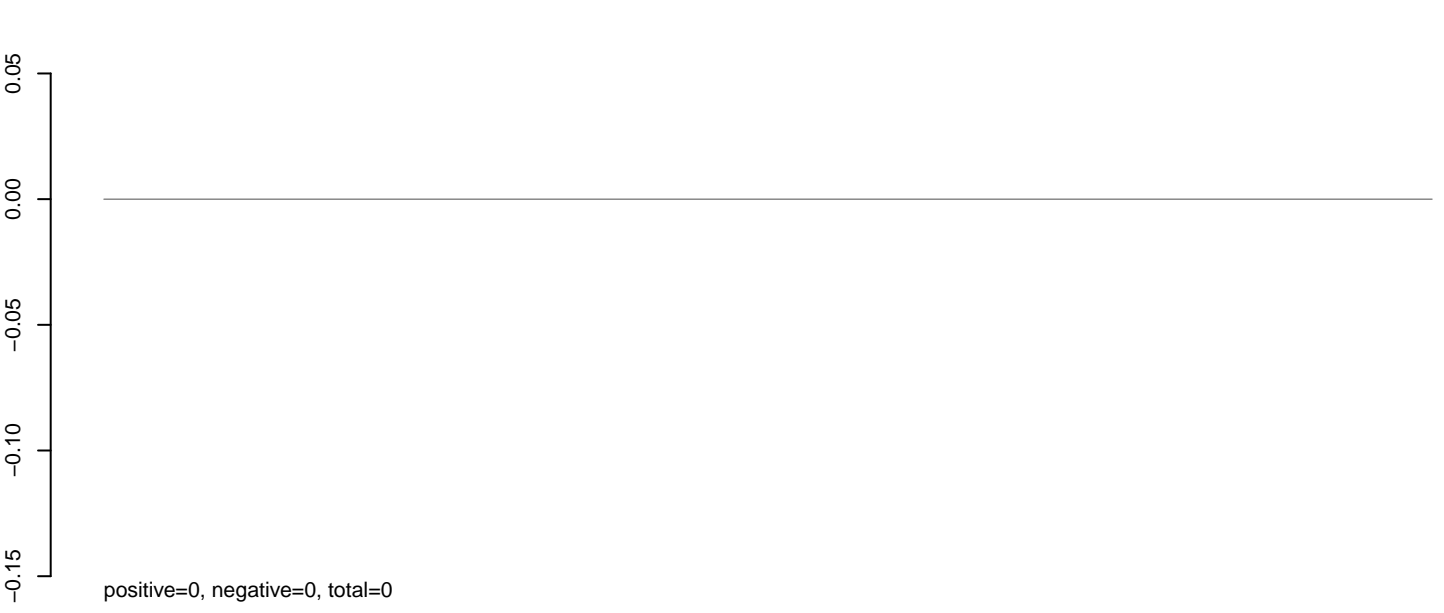
AeAlbo\_C636HT\_cells.rep



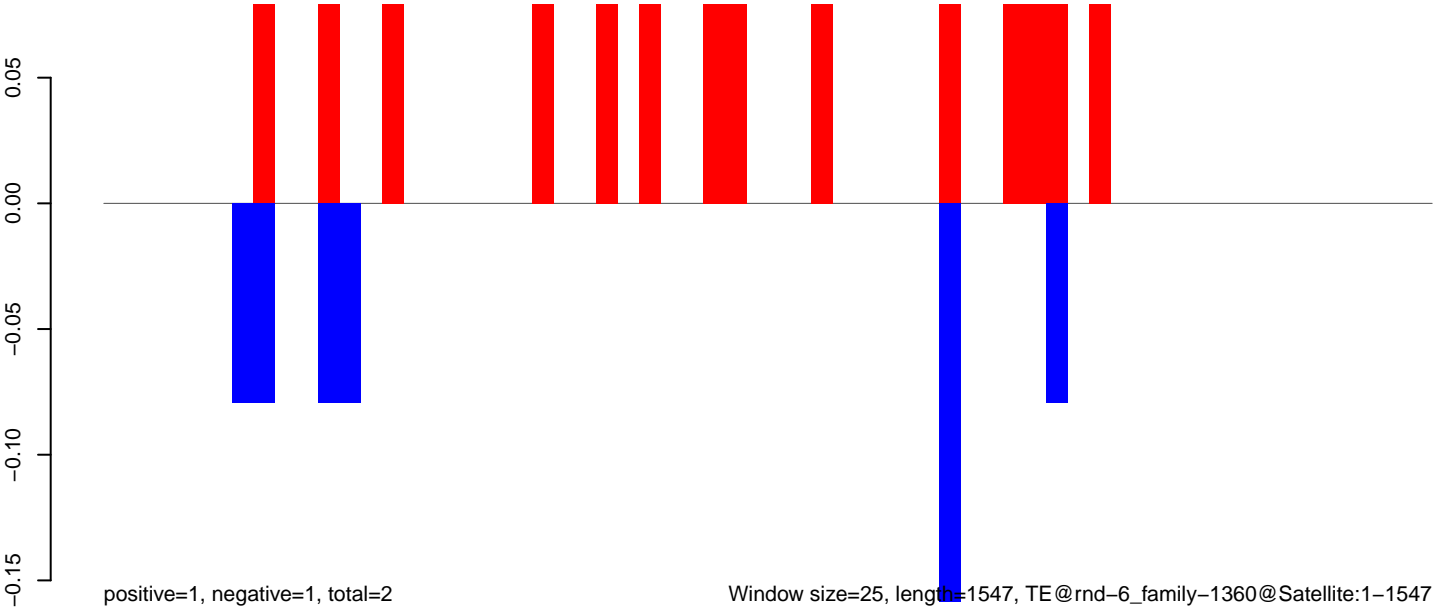
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



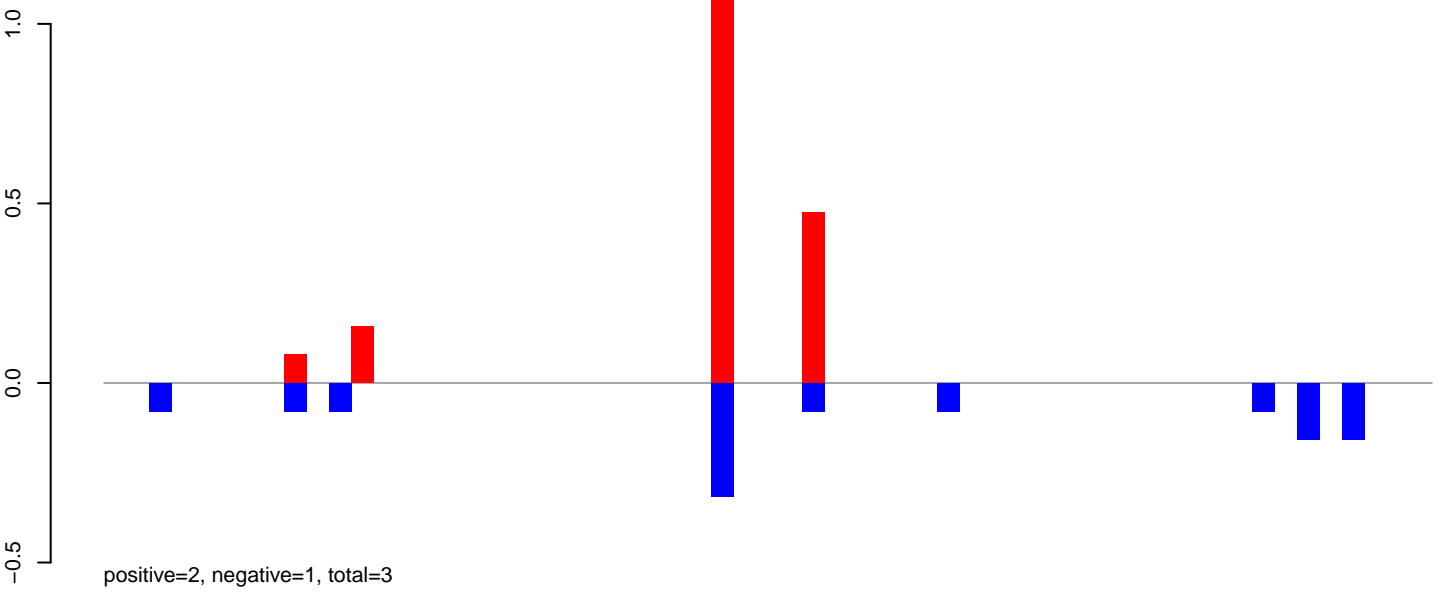
**AeAlbo\_C636HT\_cells.rep**



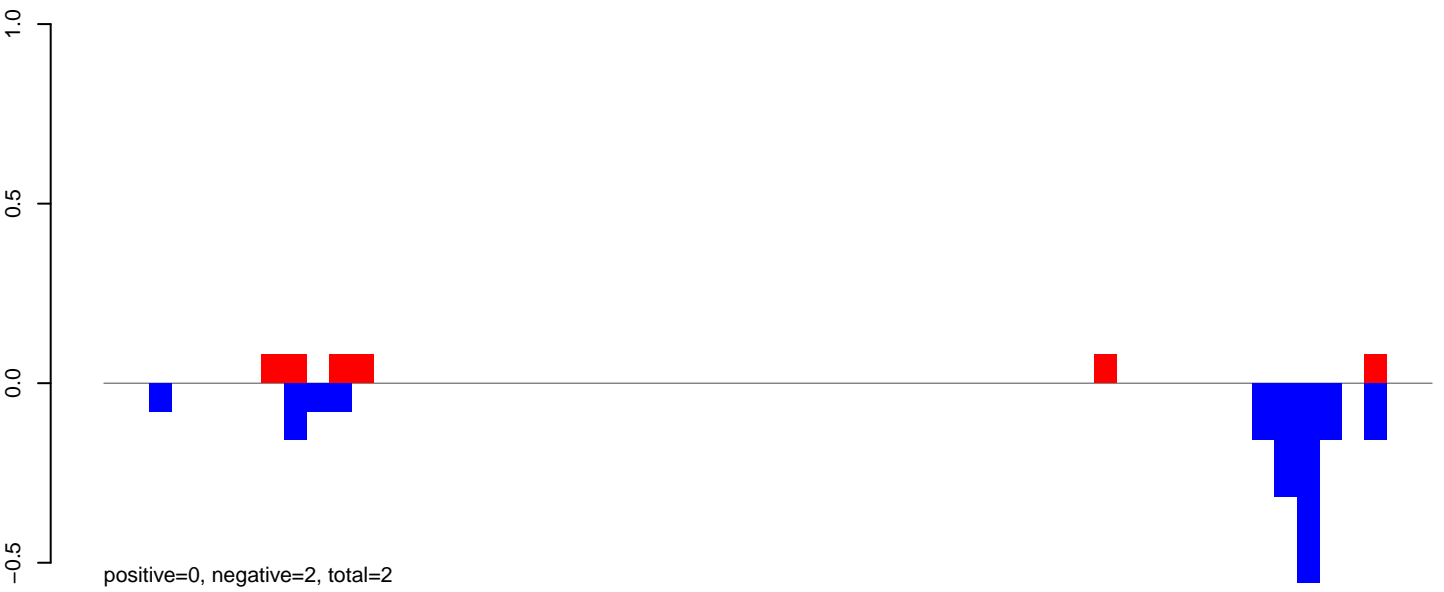
Window size=25, length=1547, TE@rnd-6\_family-1360@Satellite:1-1547

0 500 1000 1500

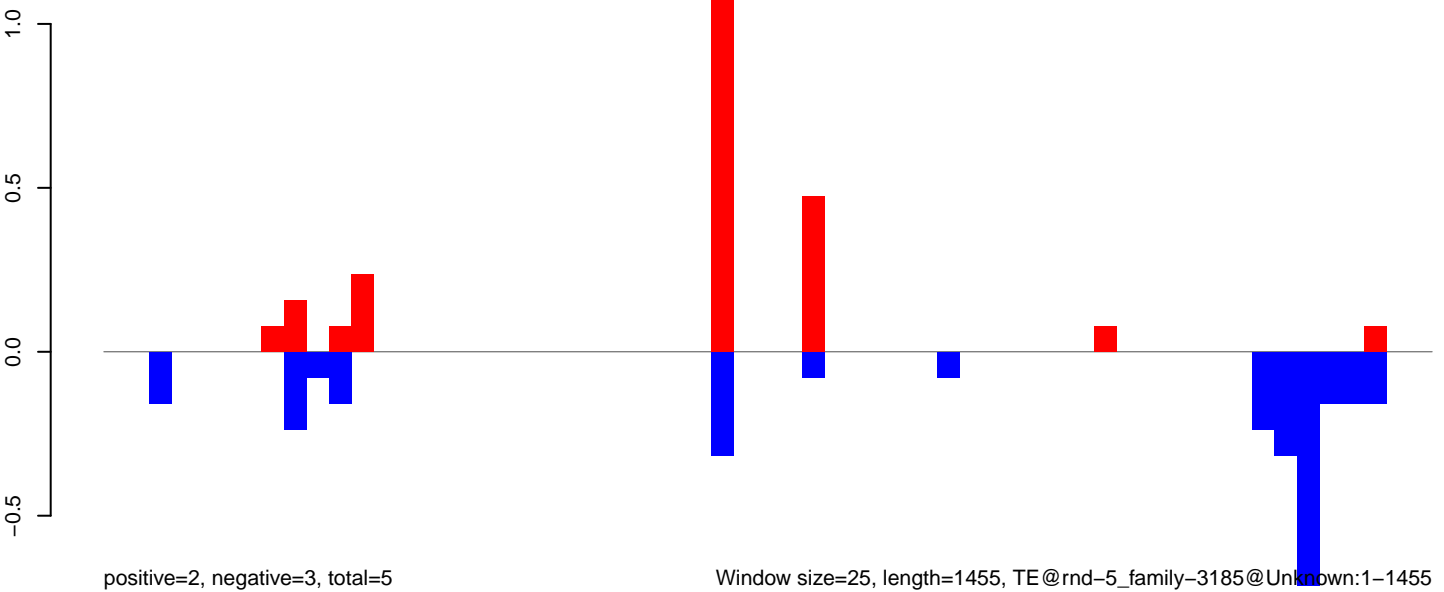
AeAlbo\_C636HT\_cells.18\_23.rep



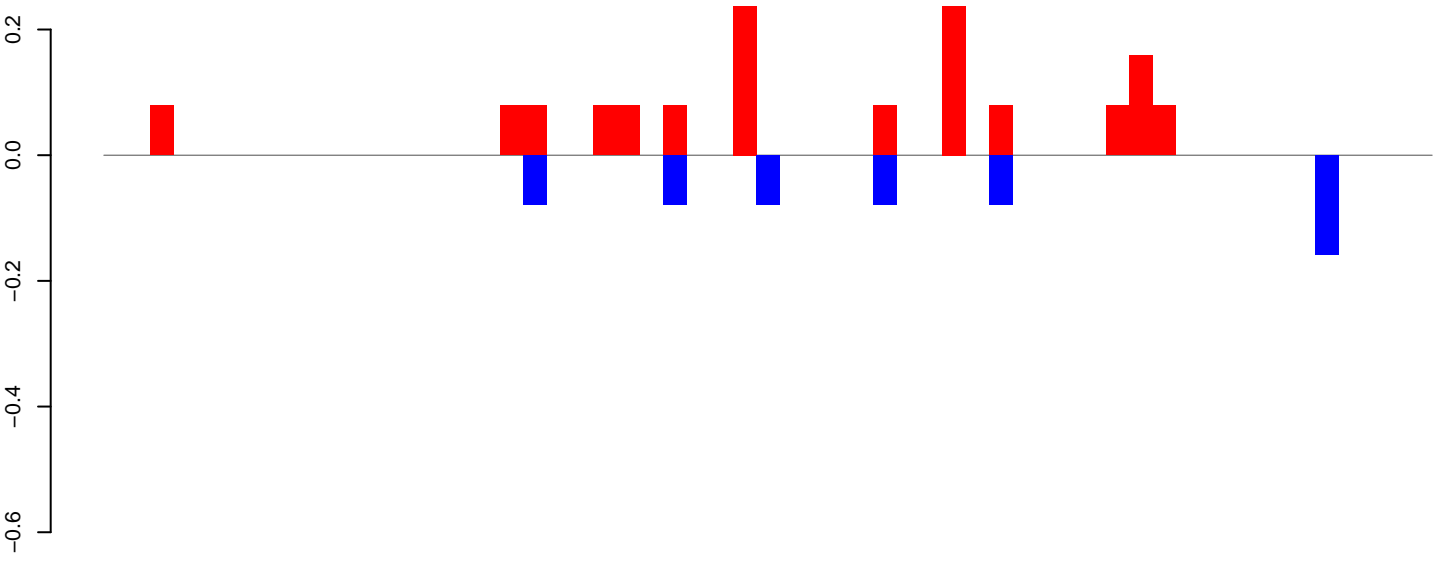
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

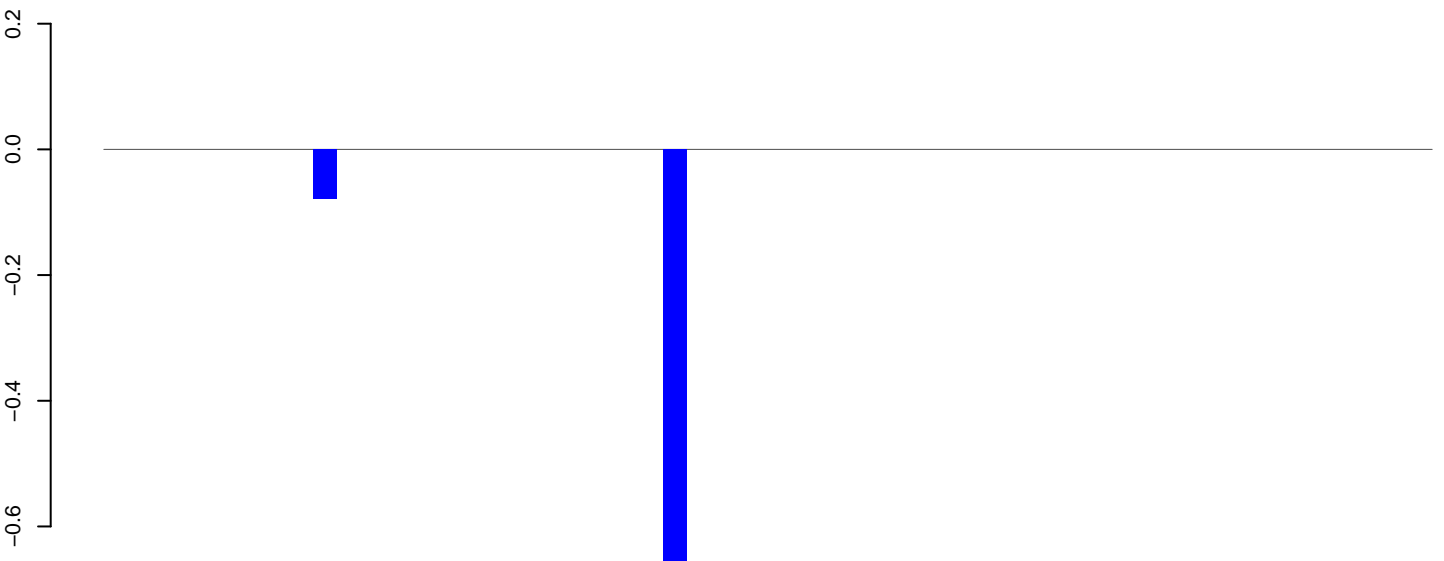


AeAlbo\_C636HT\_cells.18\_23.rep



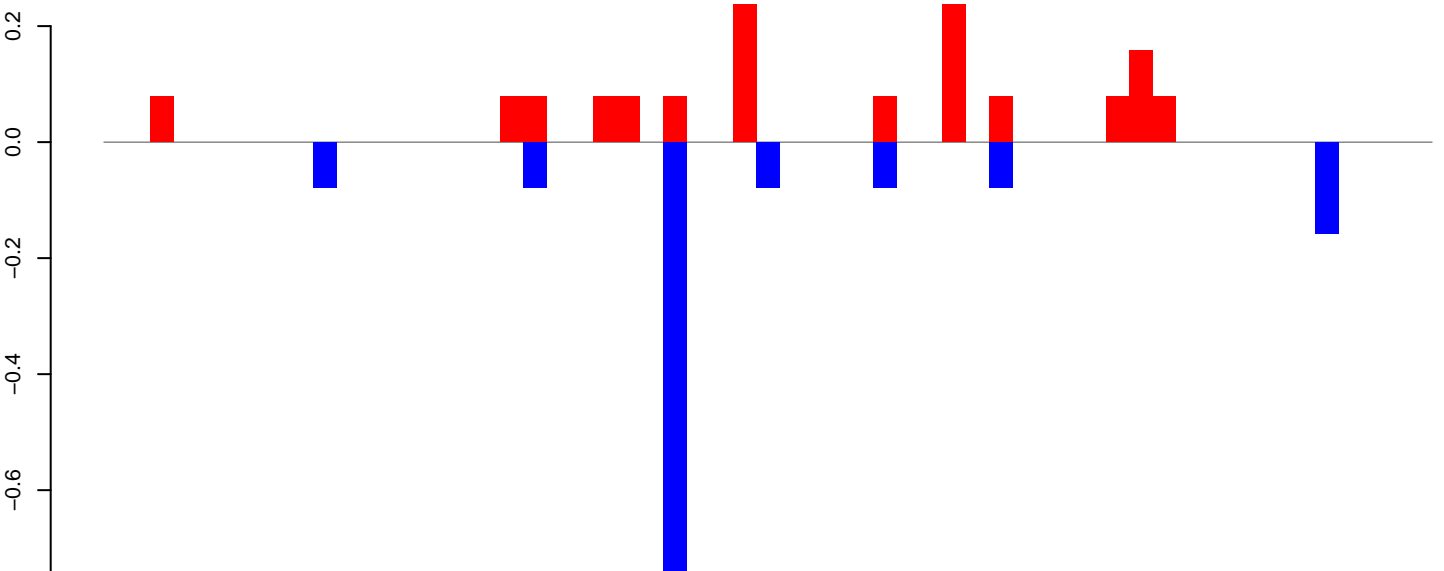
positive=1, negative=1, total=2

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_C636HT\_cells.rep

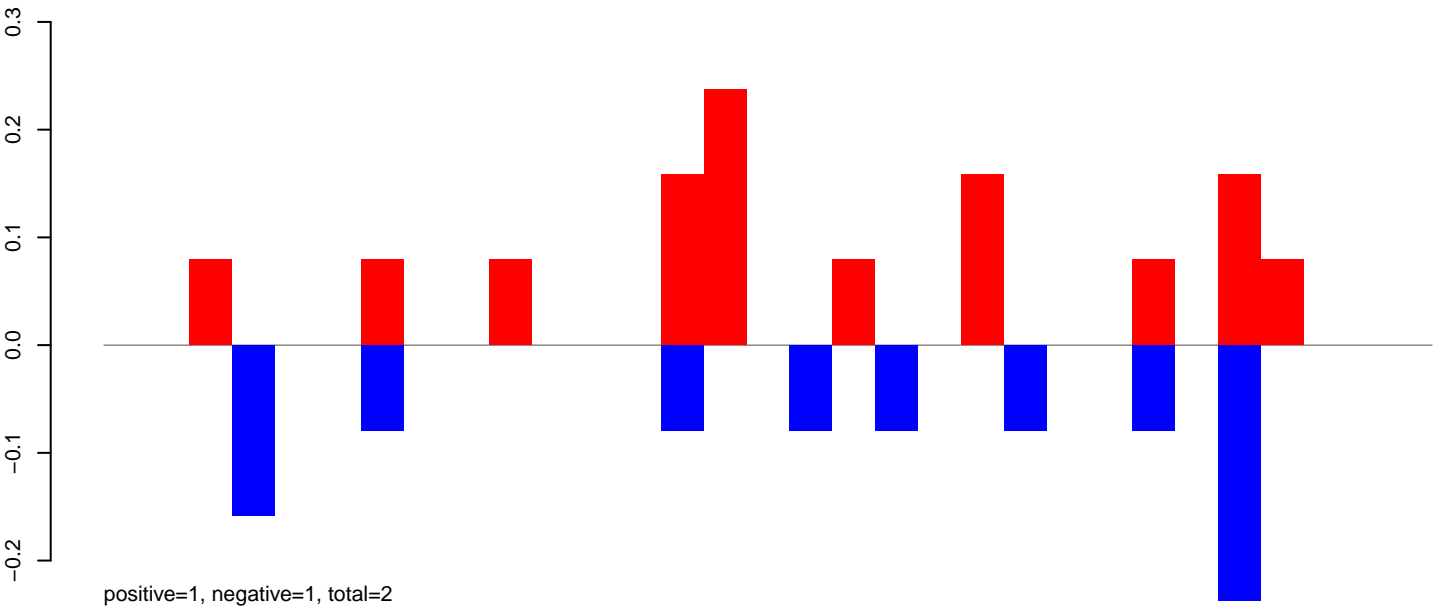


positive=1, negative=1, total=3

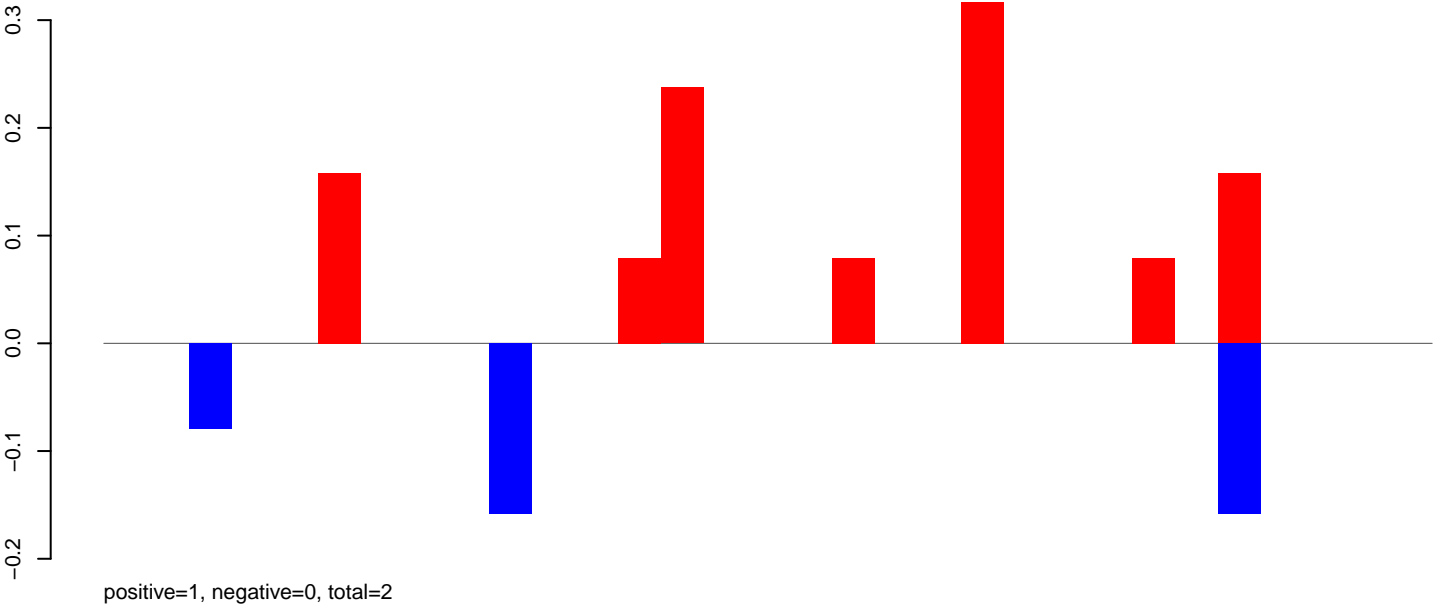
Window size=25, length=1404, TE@rnd-5\_family-2368@Unknown:1-1404



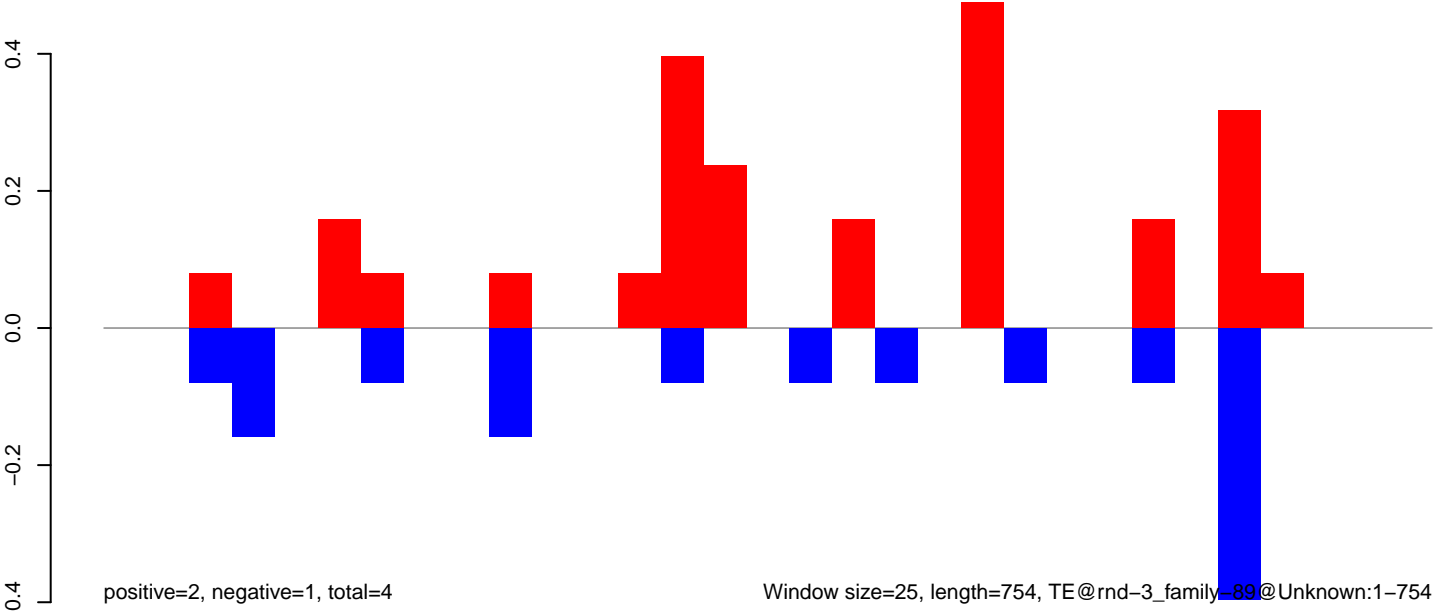
AeAlbo\_C636HT\_cells.18\_23.rep



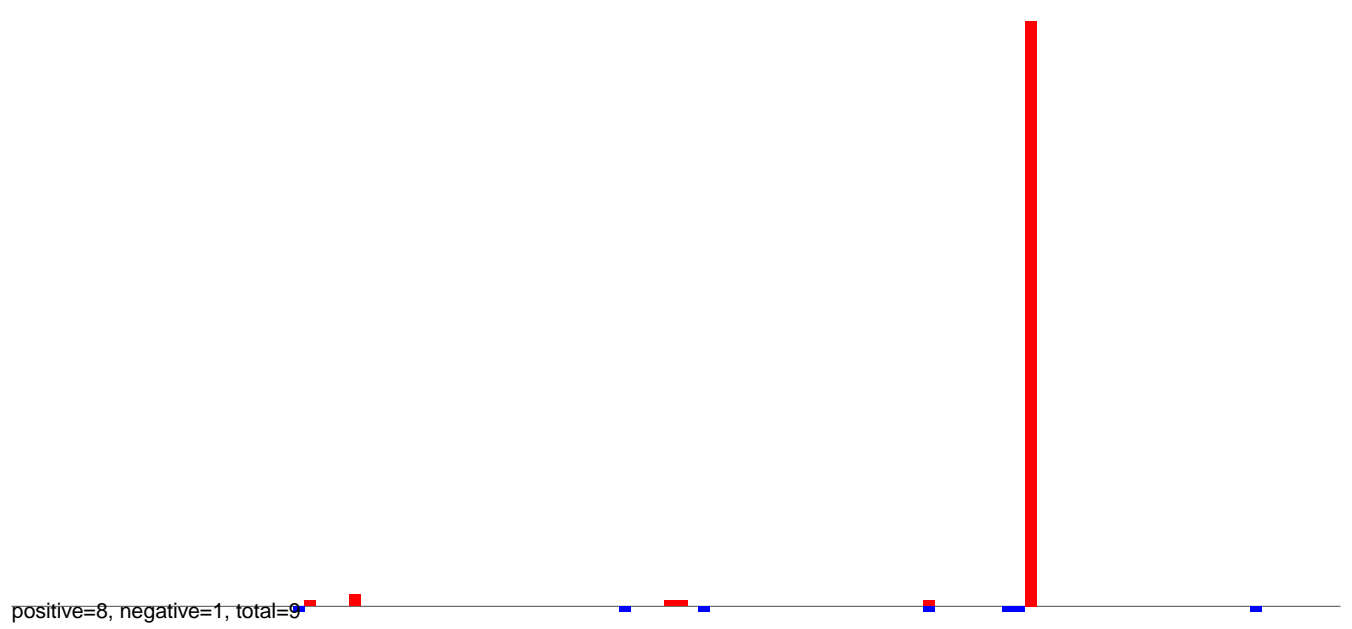
AeAlbo\_C636HT\_cells.24\_35.rep



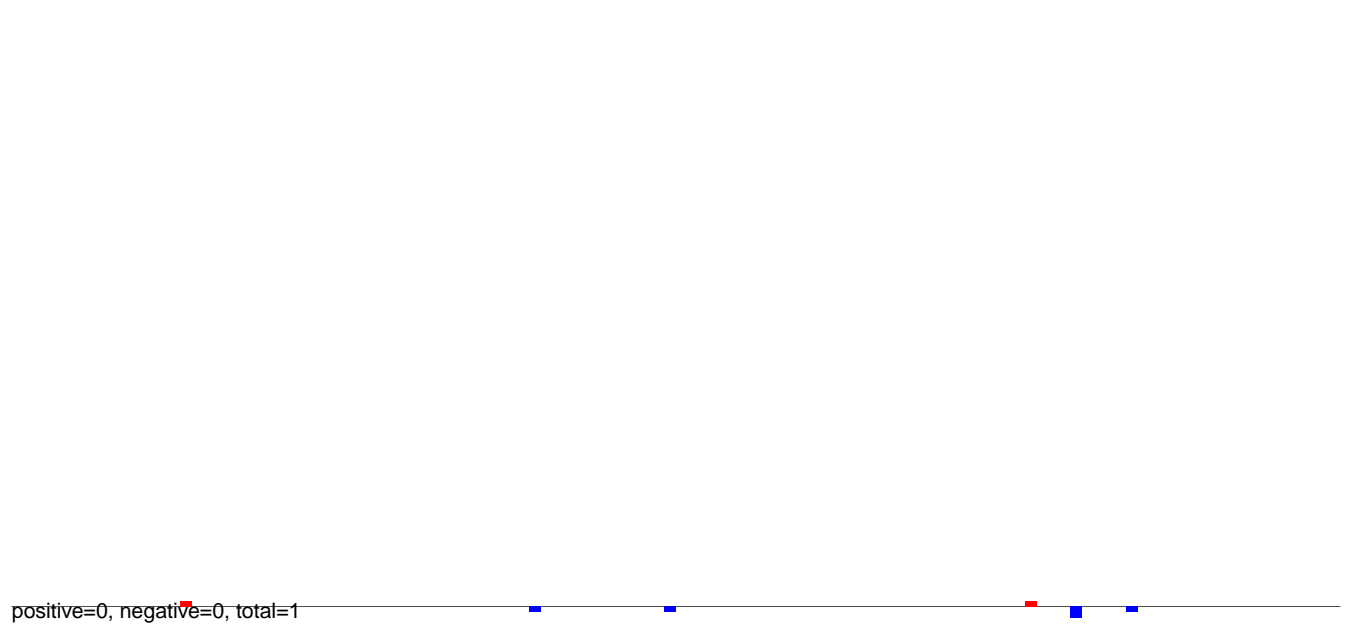
AeAlbo\_C636HT\_cells.rep



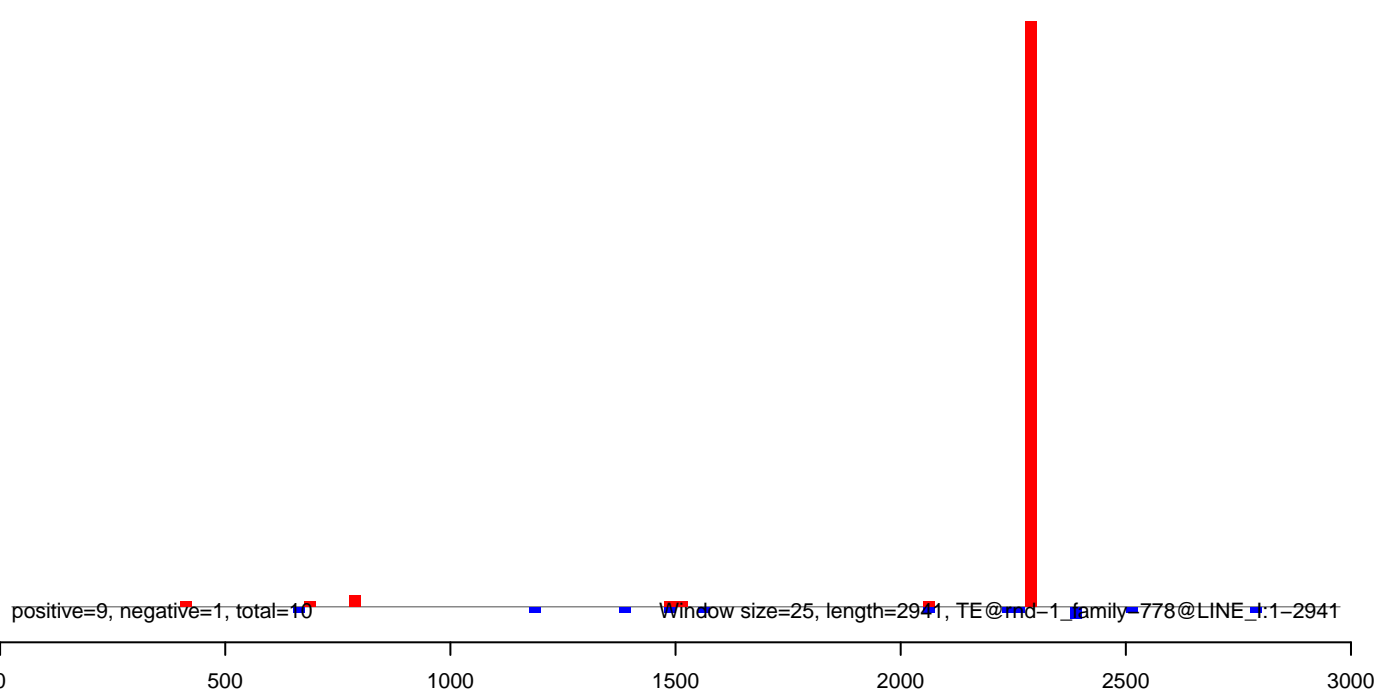
AeAlbo\_C636HT\_cells.18\_23.rep



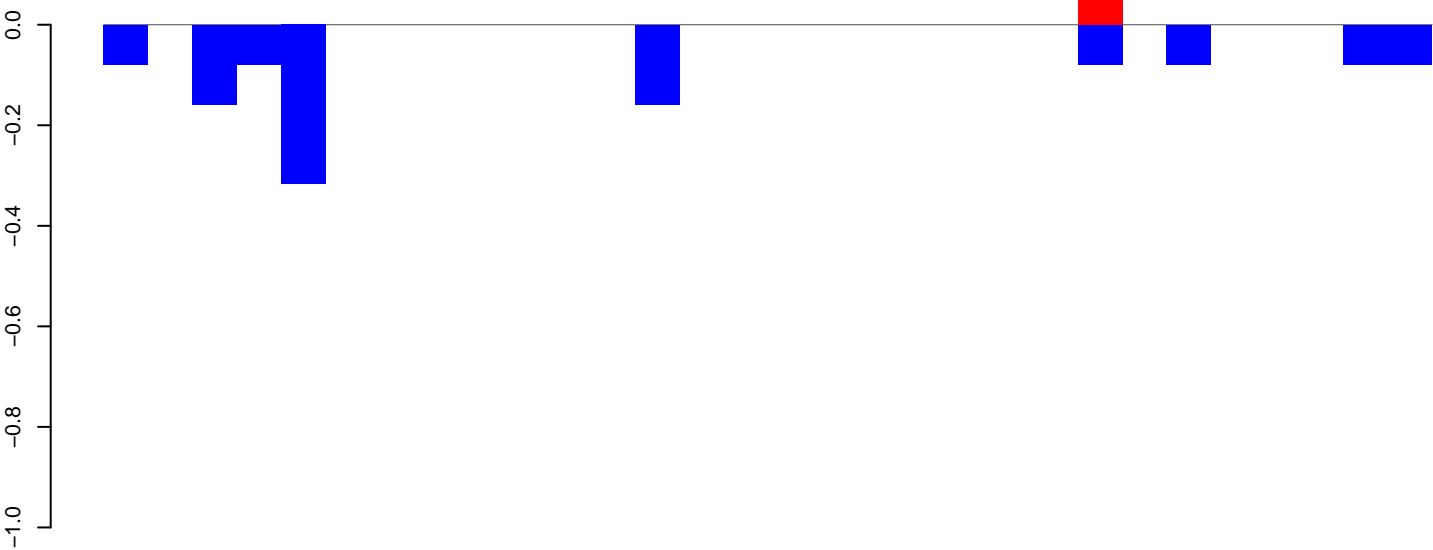
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

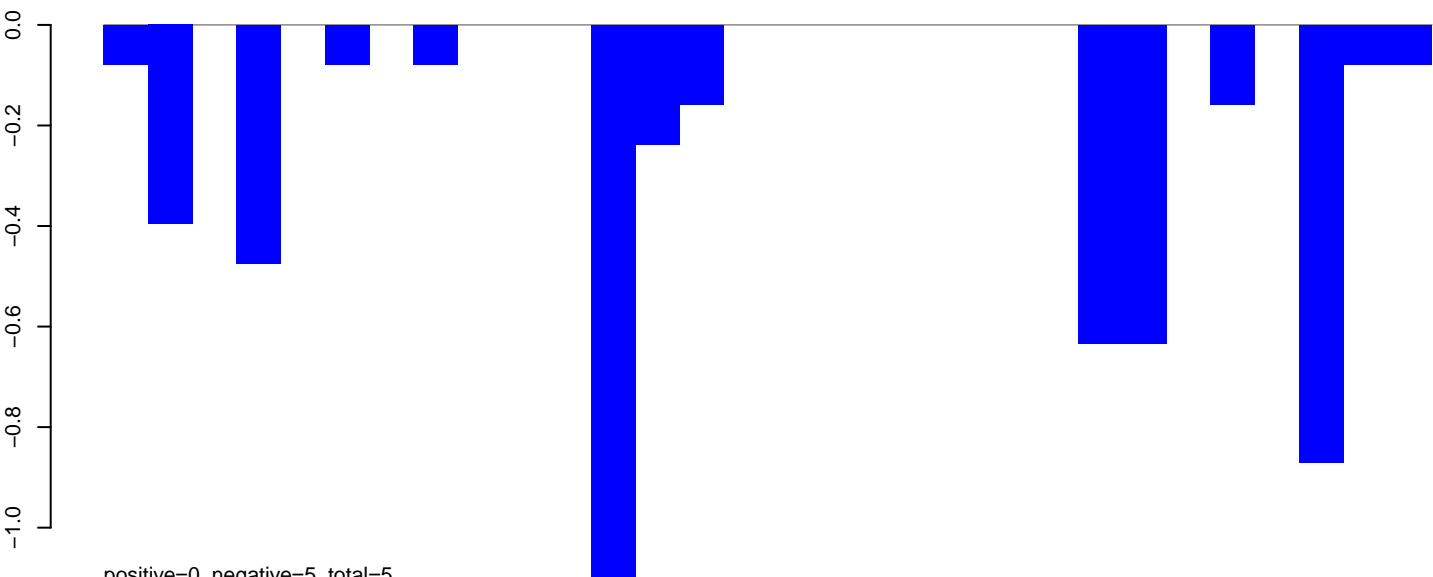


AeAlbo\_C636HT\_cells.18\_23.rep



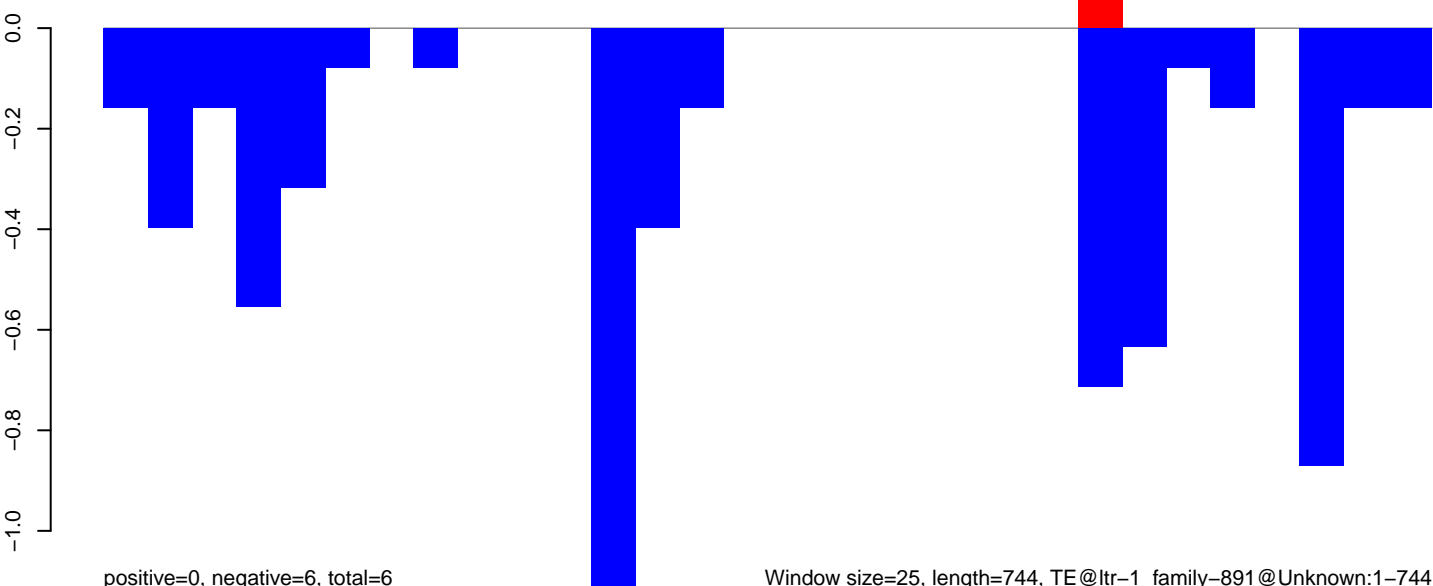
positive=0, negative=1, total=1

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=5, total=5

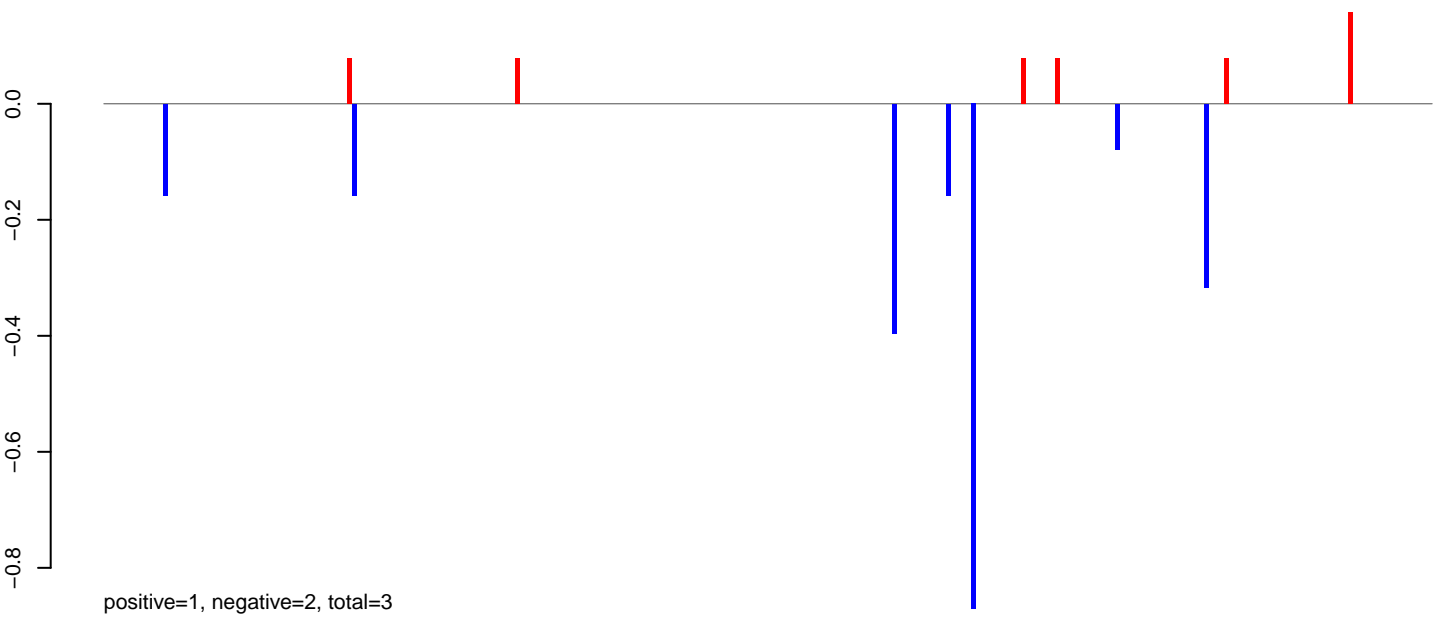
AeAlbo\_C636HT\_cells.rep



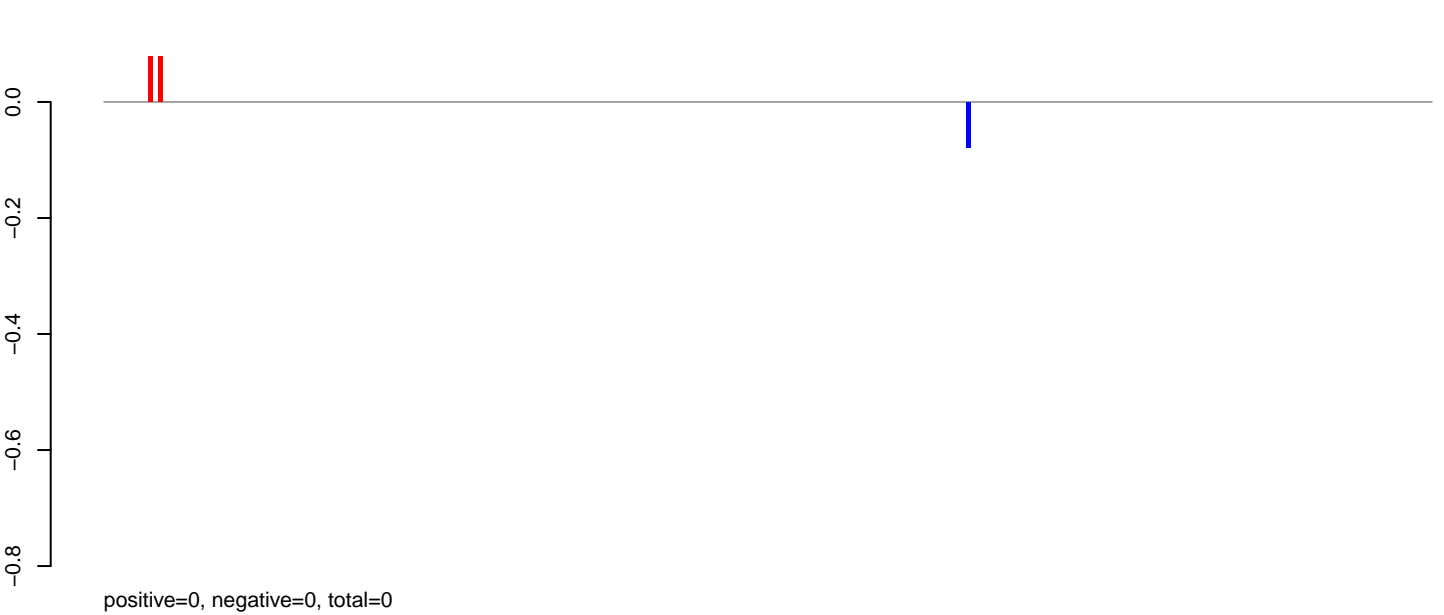
positive=0, negative=6, total=6

Window size=25, length=744, TE@ltr-1\_family-891@Unknown:1-744

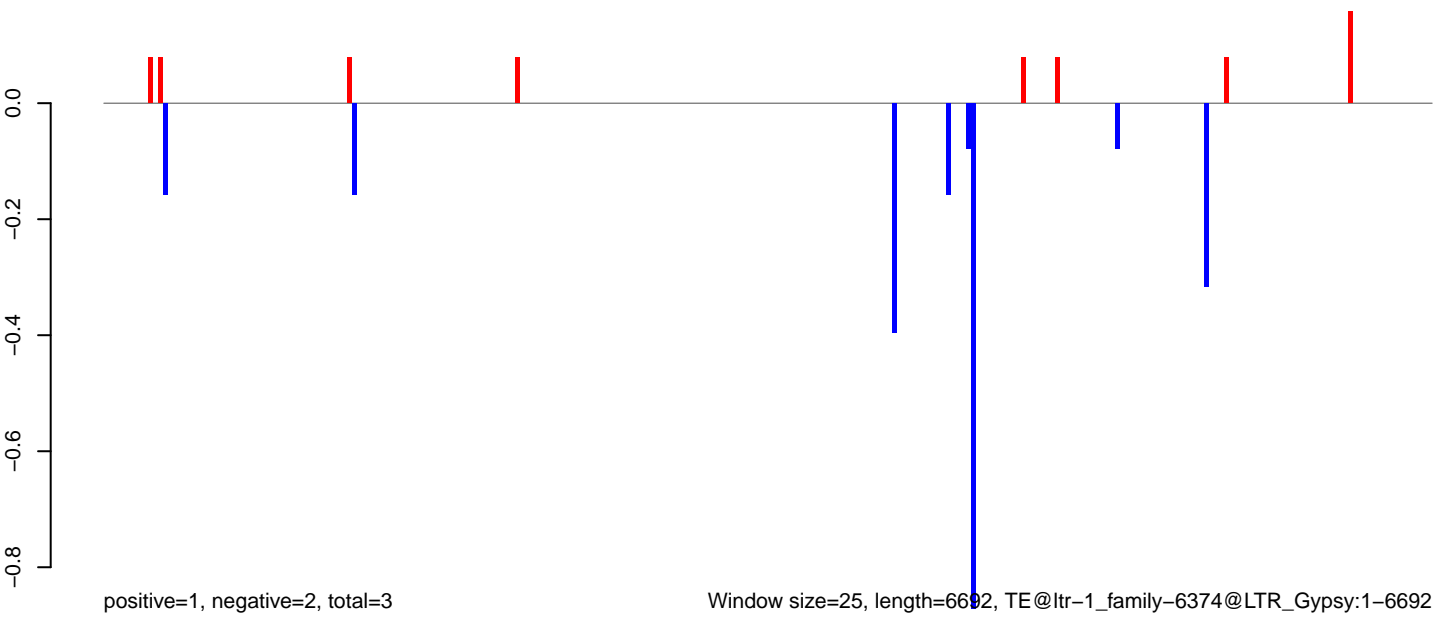
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



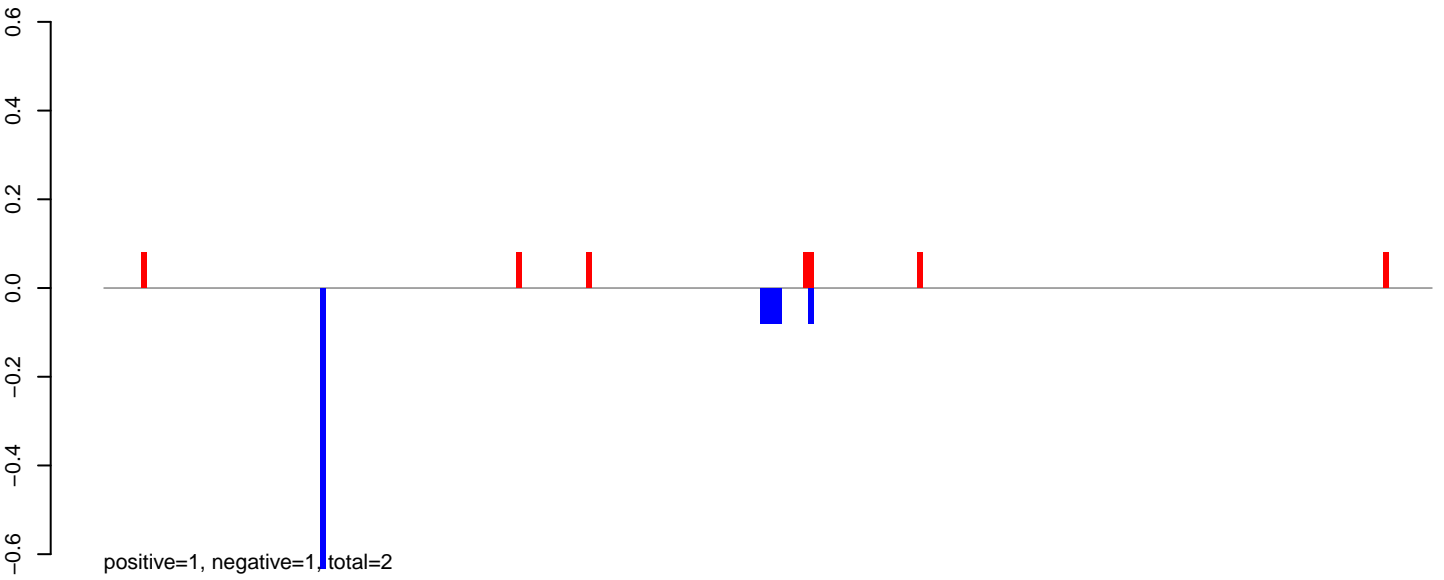
AeAlbo\_C636HT\_cells.rep



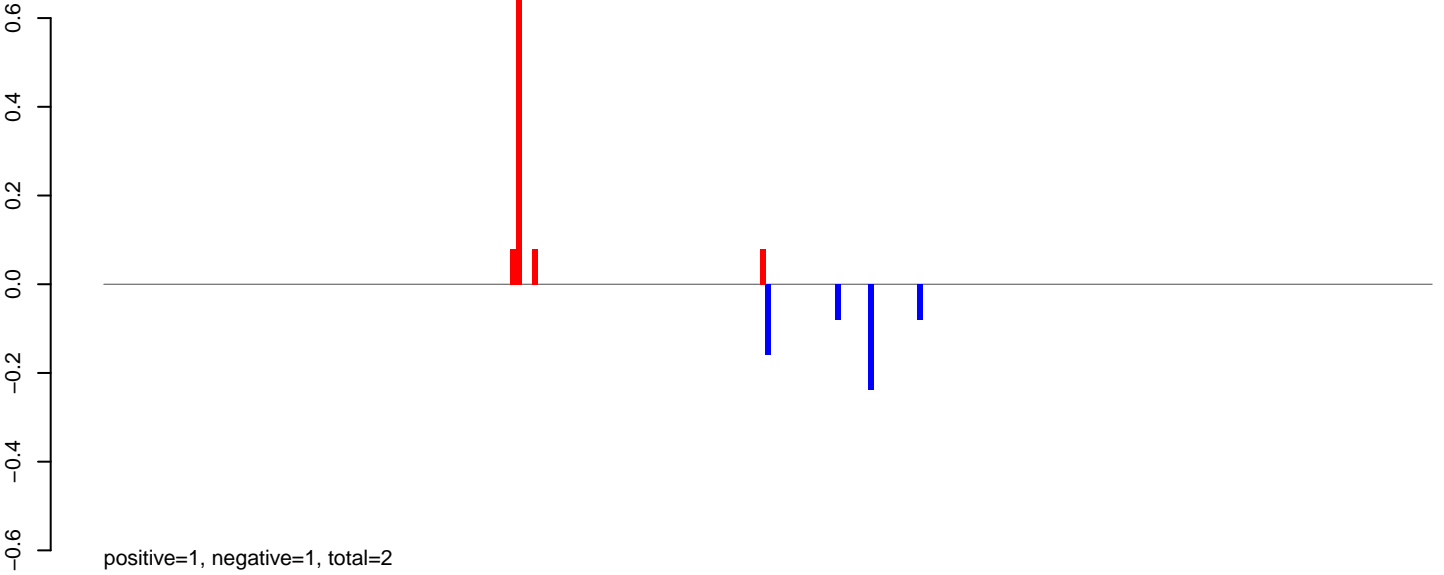
Window size=25, length=6692, TE@ltr-1\_family-6374@LTR\_Gypsy:1-6692

0 1000 2000 3000 4000 5000 6000

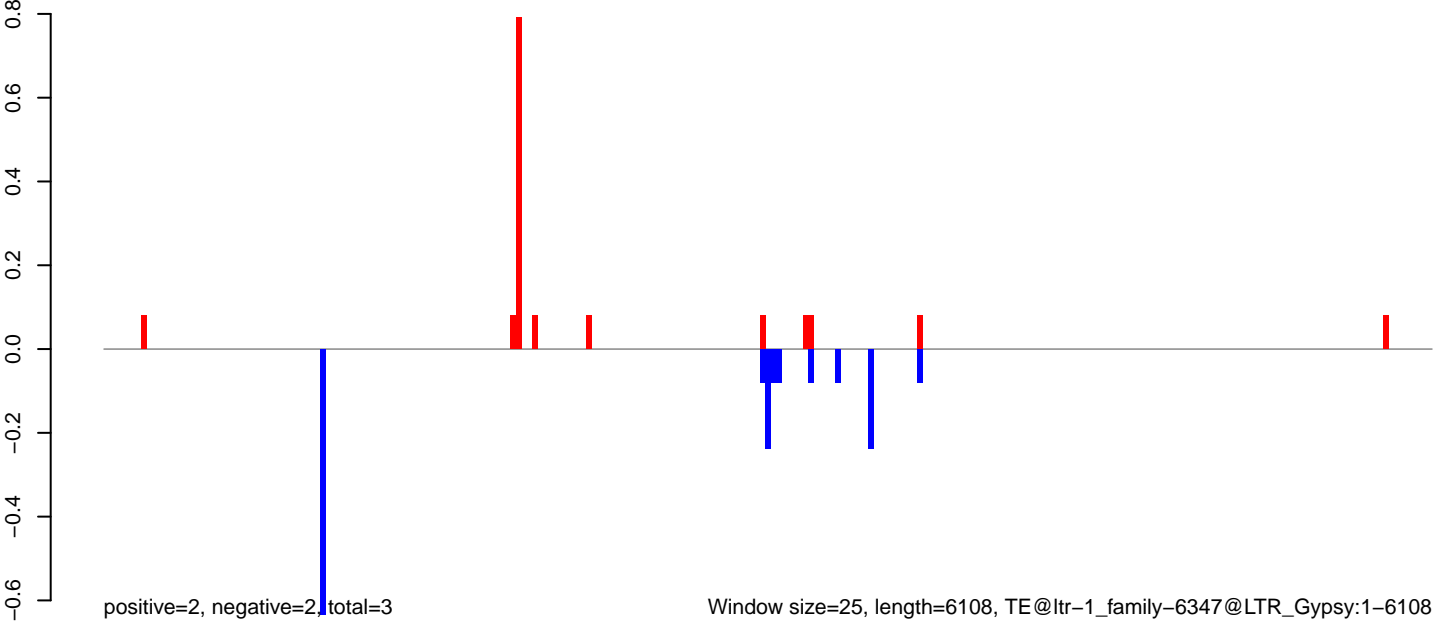
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



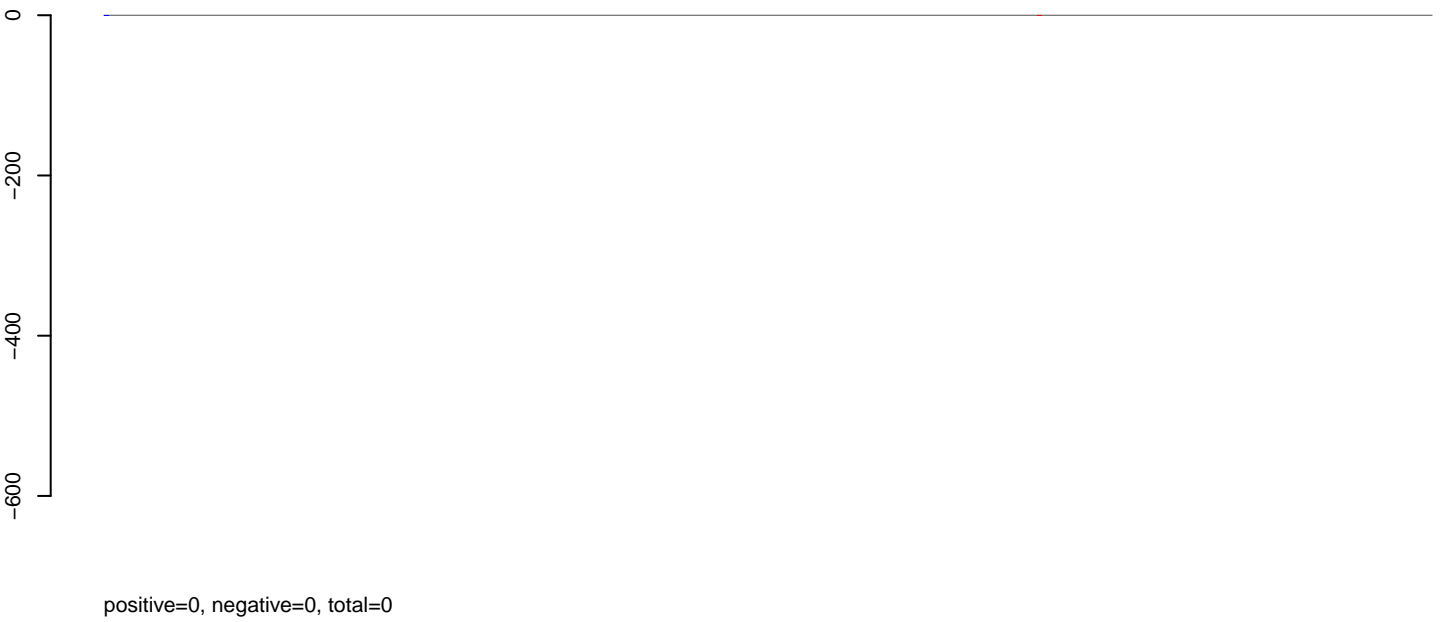
AeAlbo\_C636HT\_cells.rep



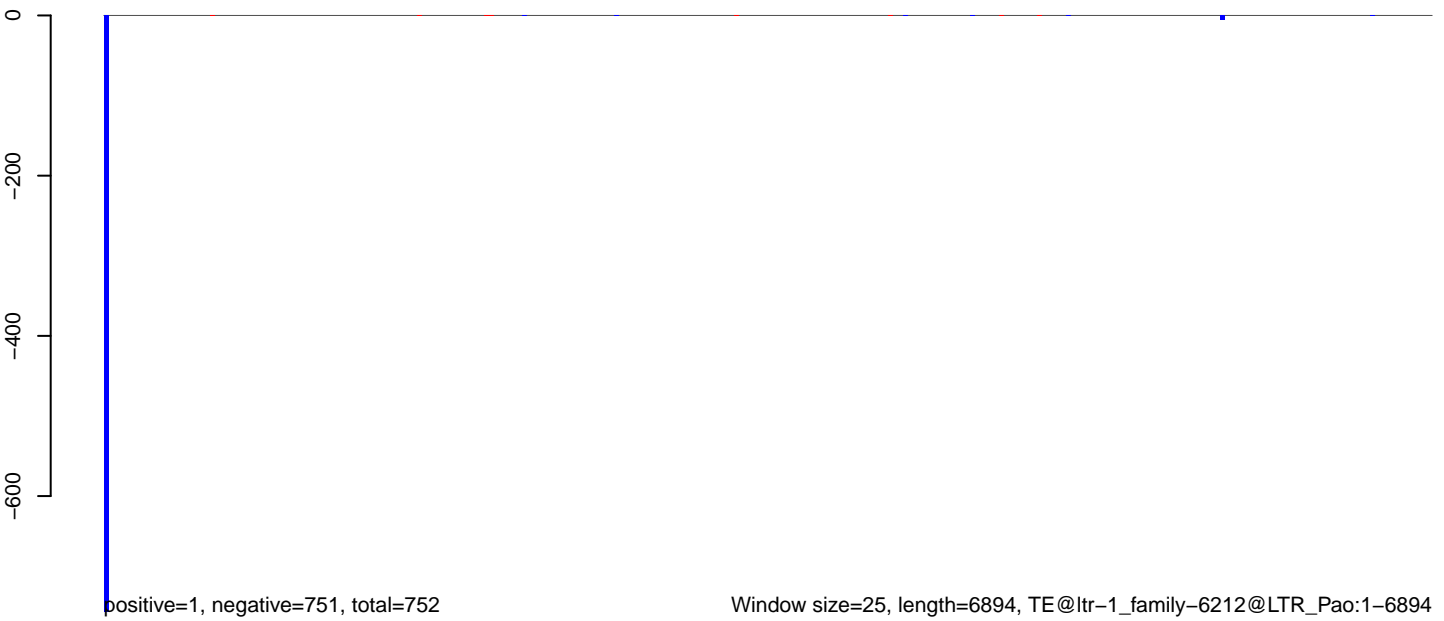
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

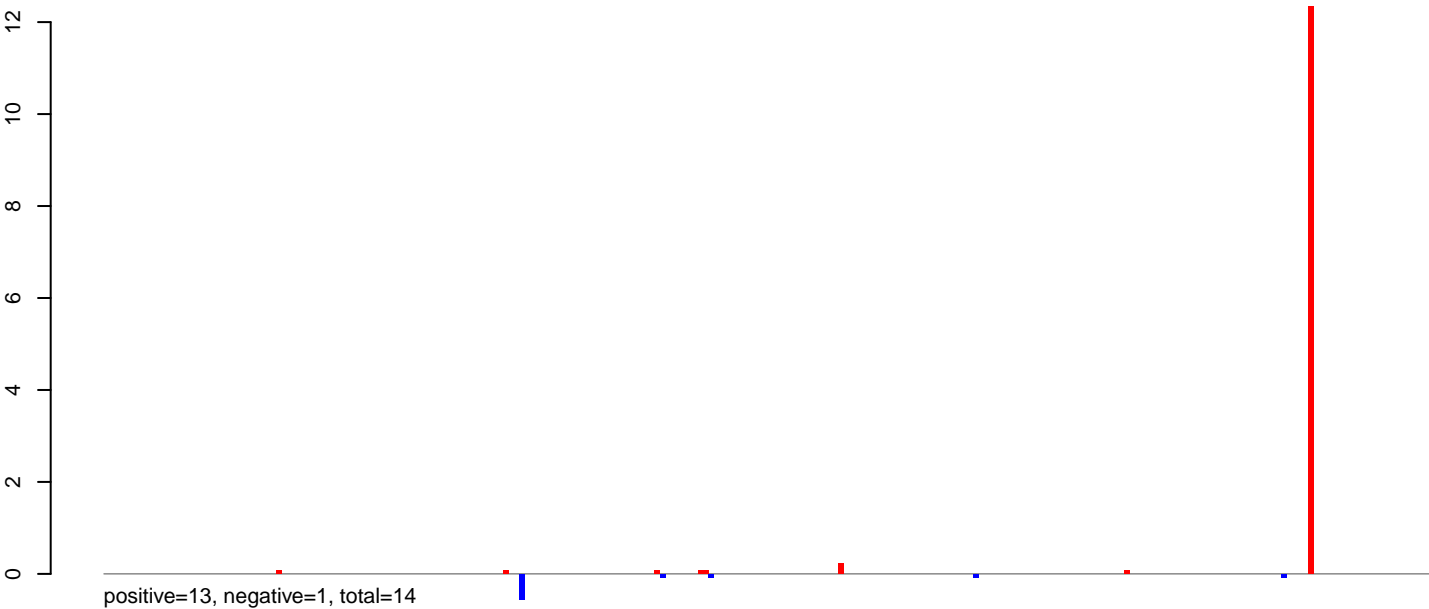


**AeAlbo\_C636HT\_cells.rep**

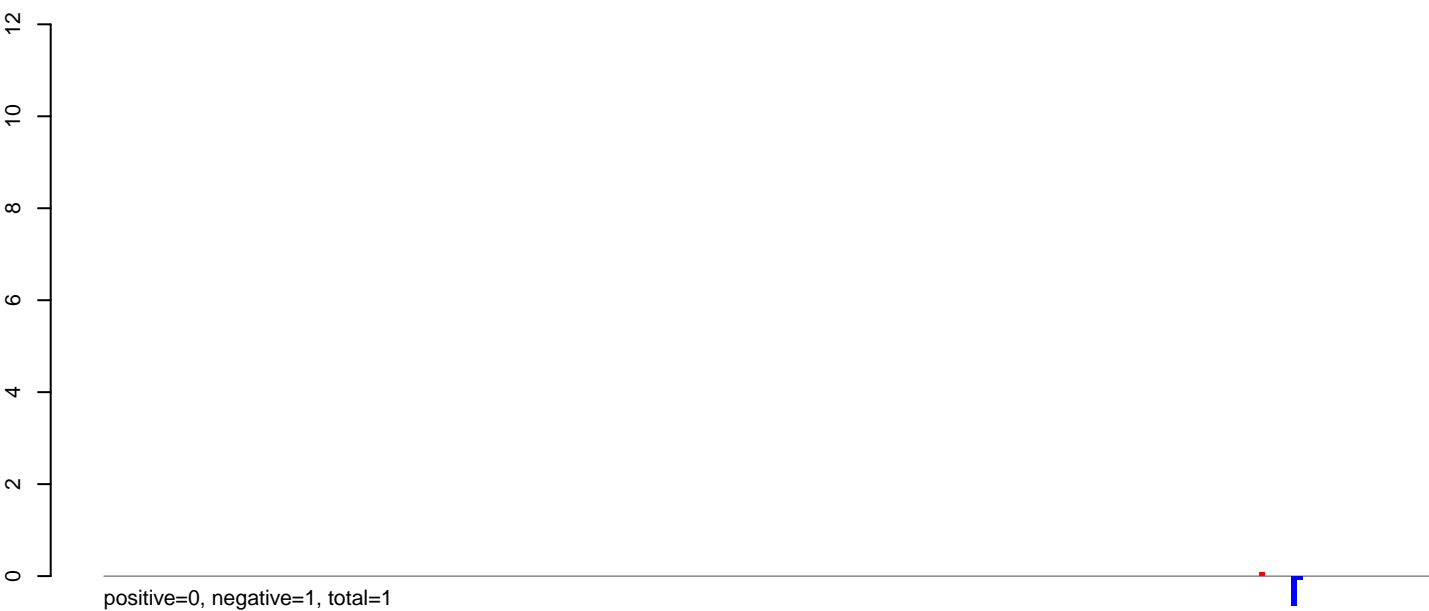


0 1000 2000 3000 4000 5000 6000 7000

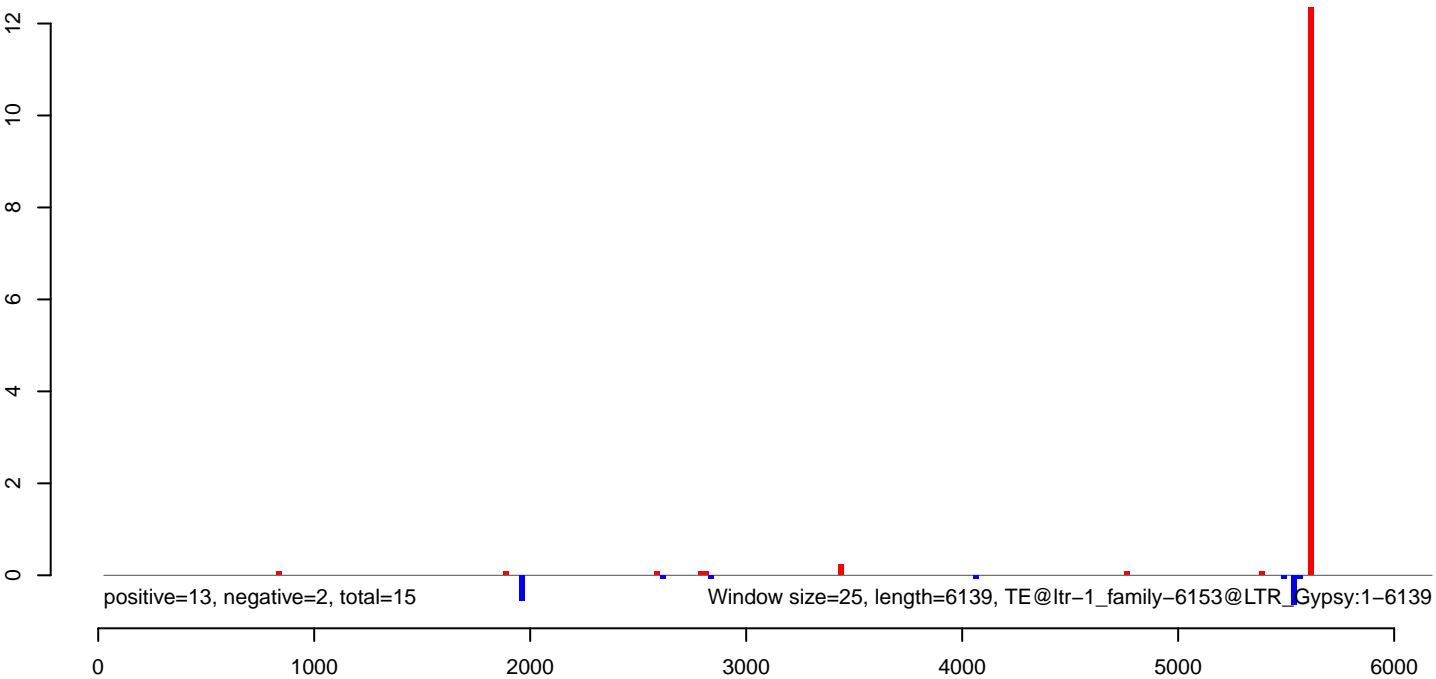
AeAlbo\_C636HT\_cells.18\_23.rep



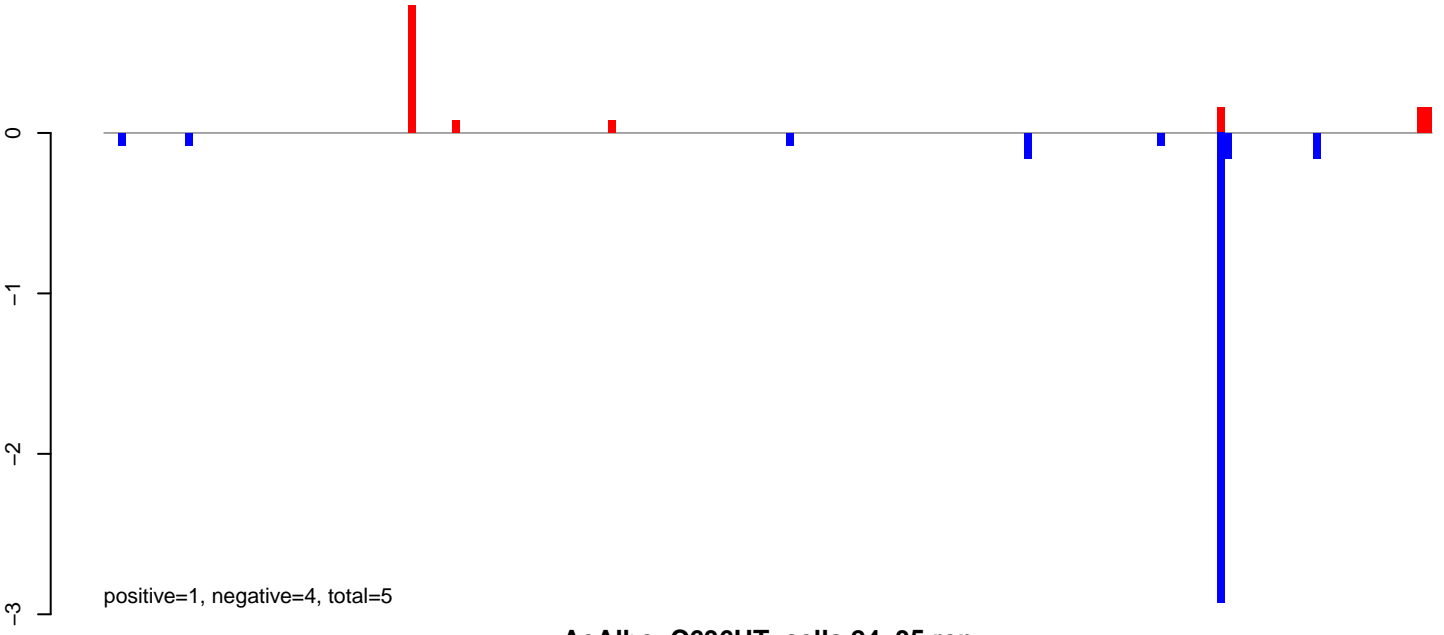
AeAlbo\_C636HT\_cells.24\_35.rep



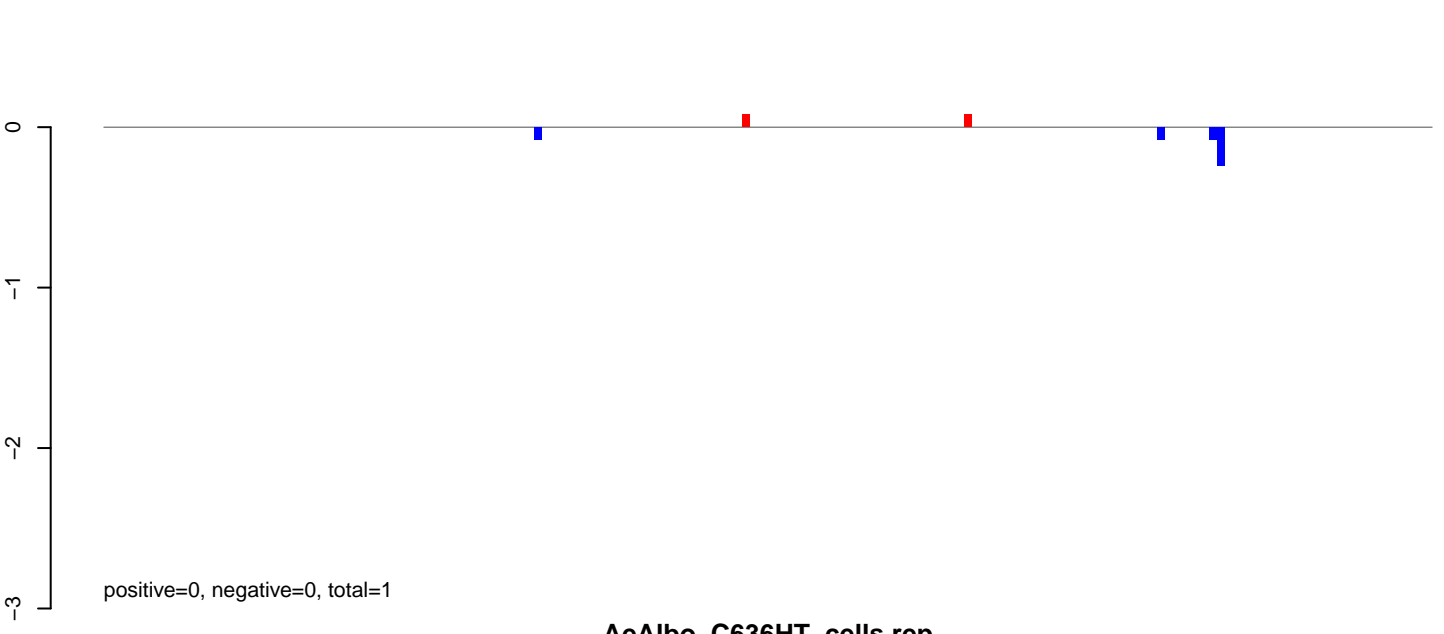
AeAlbo\_C636HT\_cells.rep



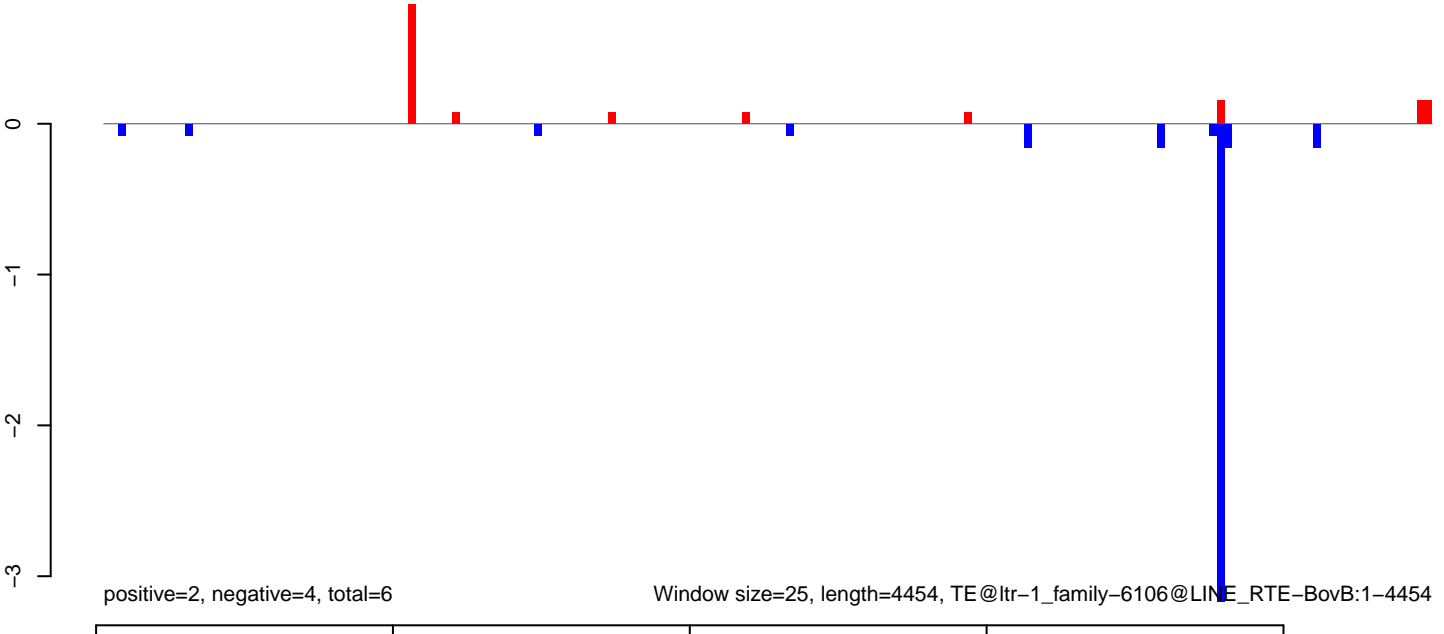
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



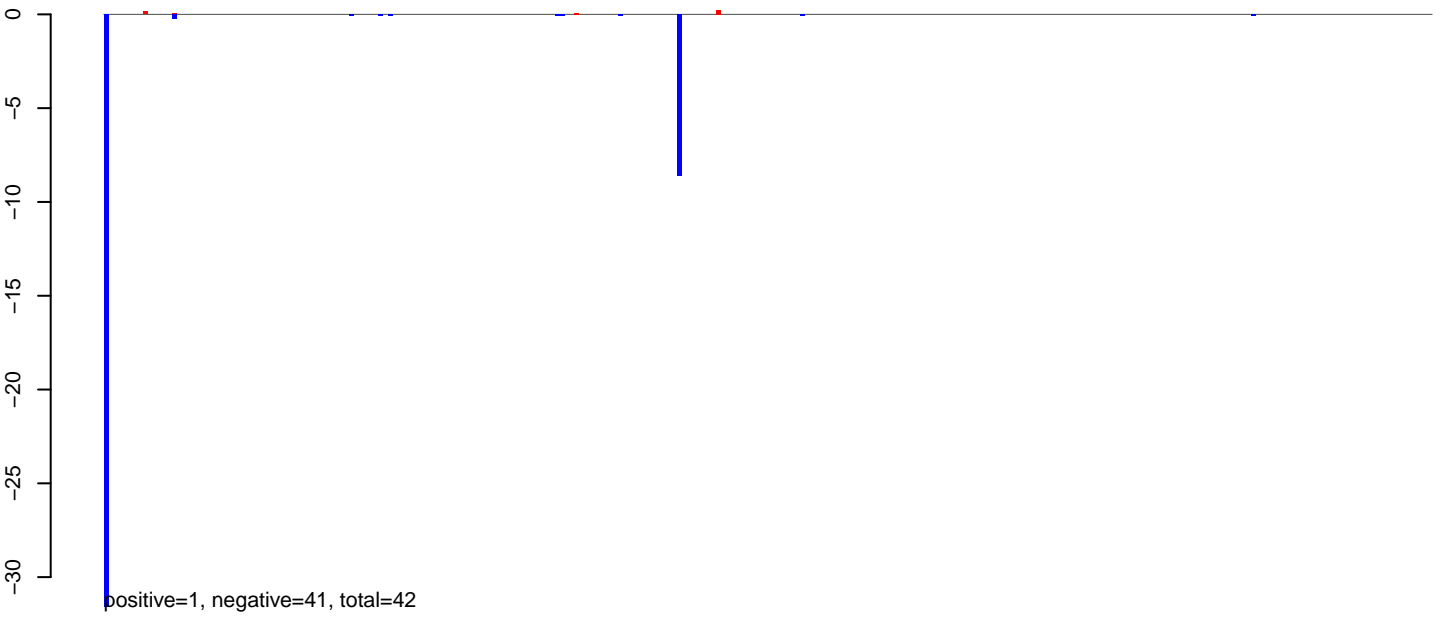
AeAlbo\_C636HT\_cells.rep



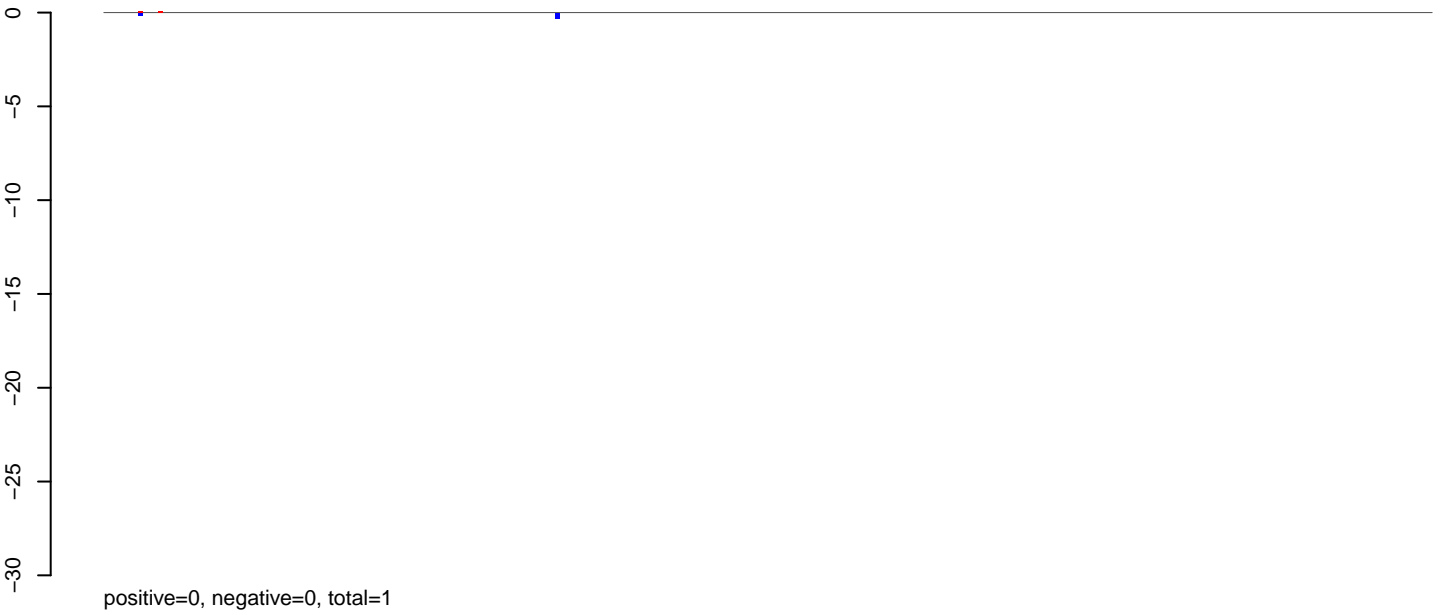
Window size=25, length=4454, TE@ltr-1\_family-6106@LINE RTE-BovB:1-4454



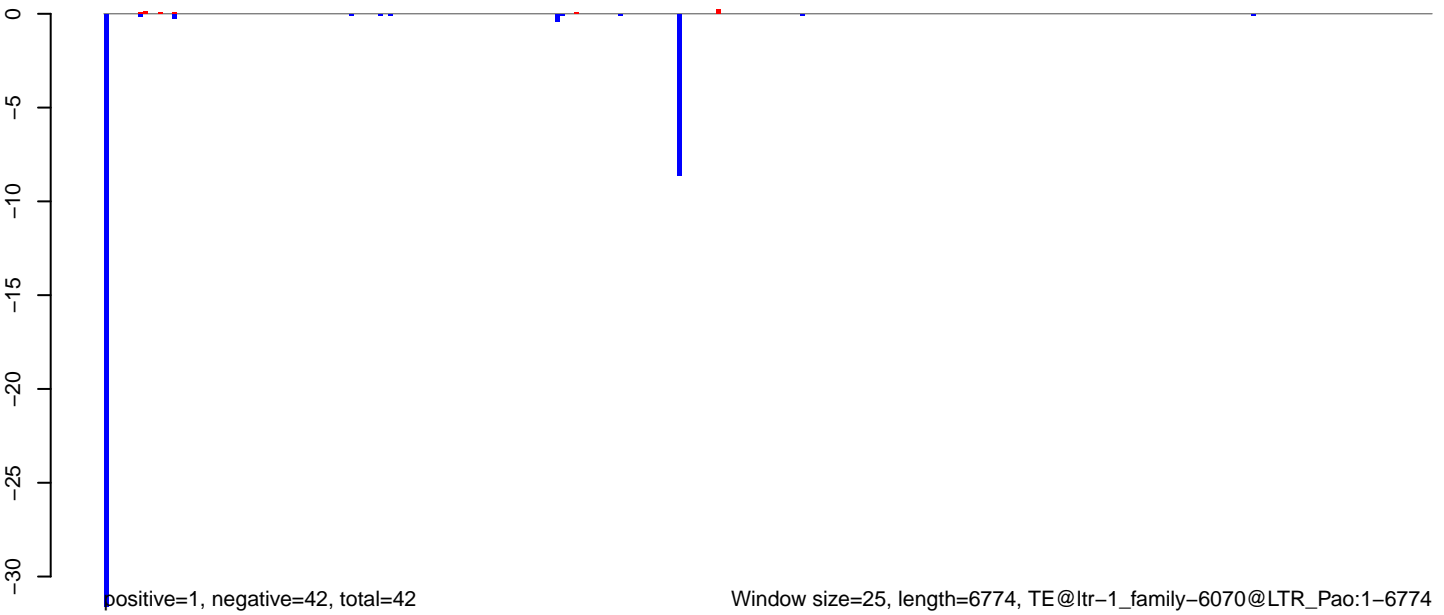
**AeAlbo\_C636HT\_cells.18\_23.rep**



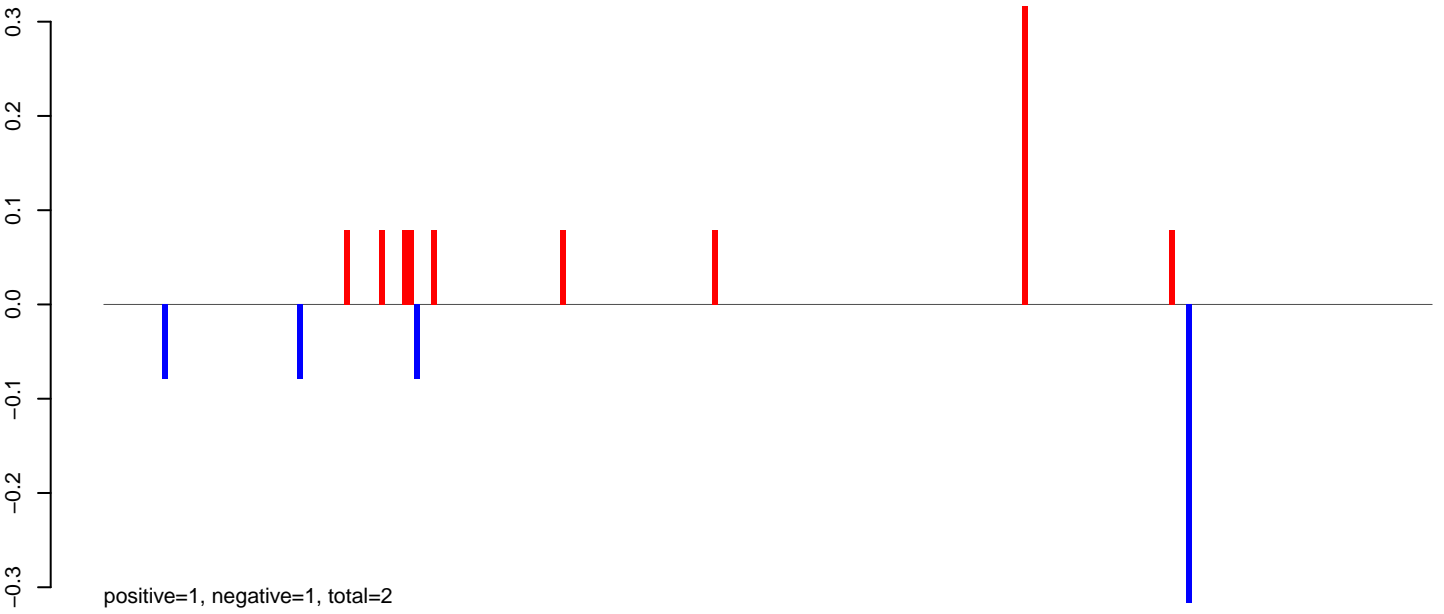
**AeAlbo\_C636HT\_cells.24\_35.rep**



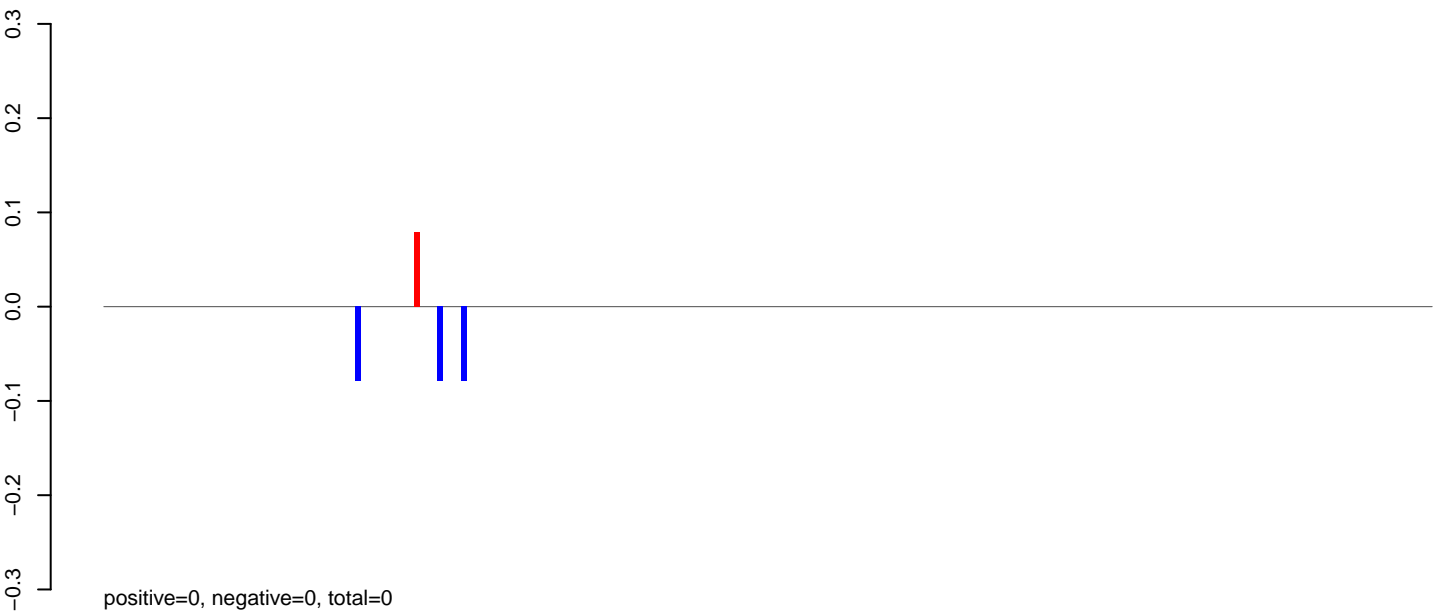
**AeAlbo\_C636HT\_cells.rep**



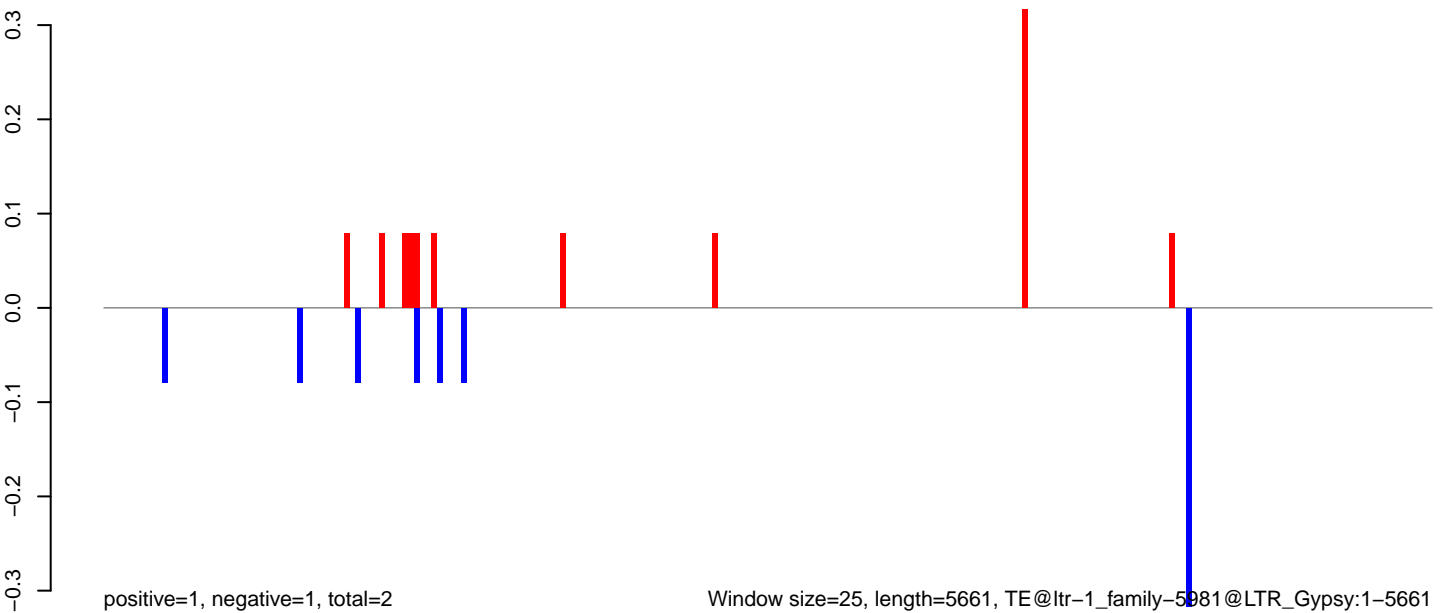
AeAlbo\_C636HT\_cells.18\_23.rep



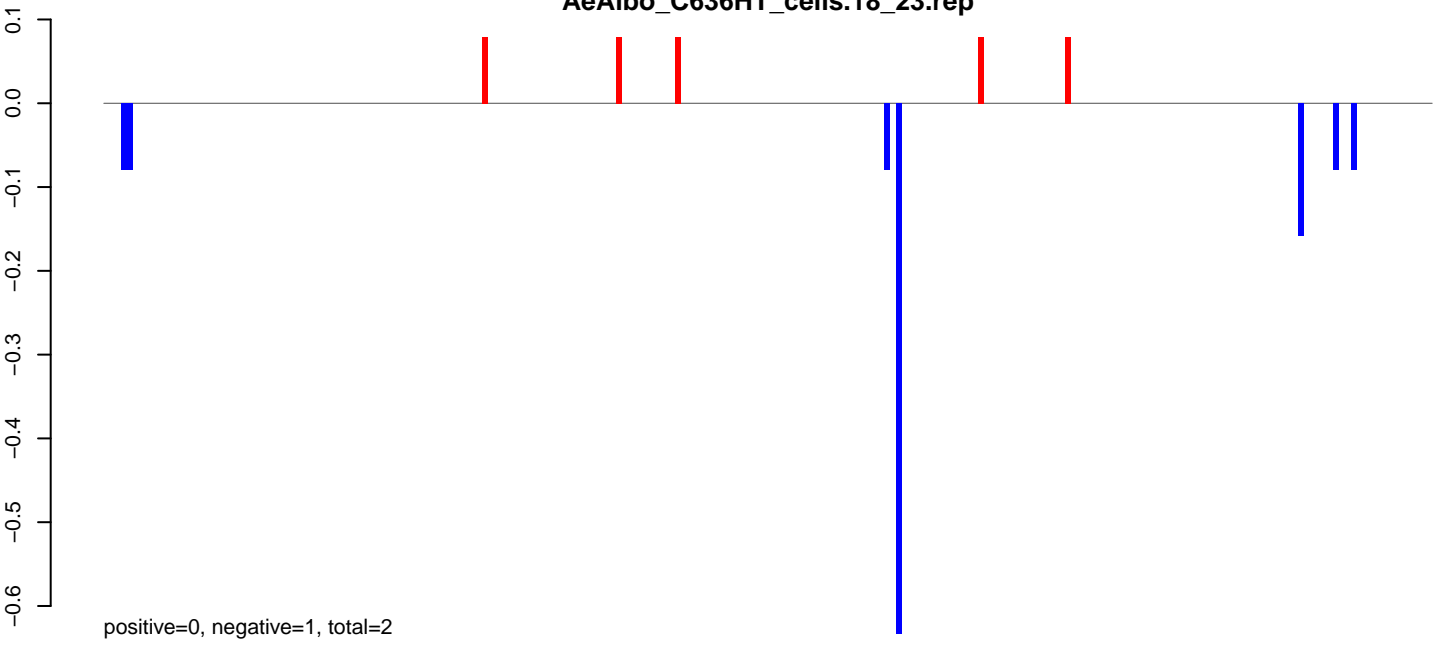
AeAlbo\_C636HT\_cells.24\_35.rep



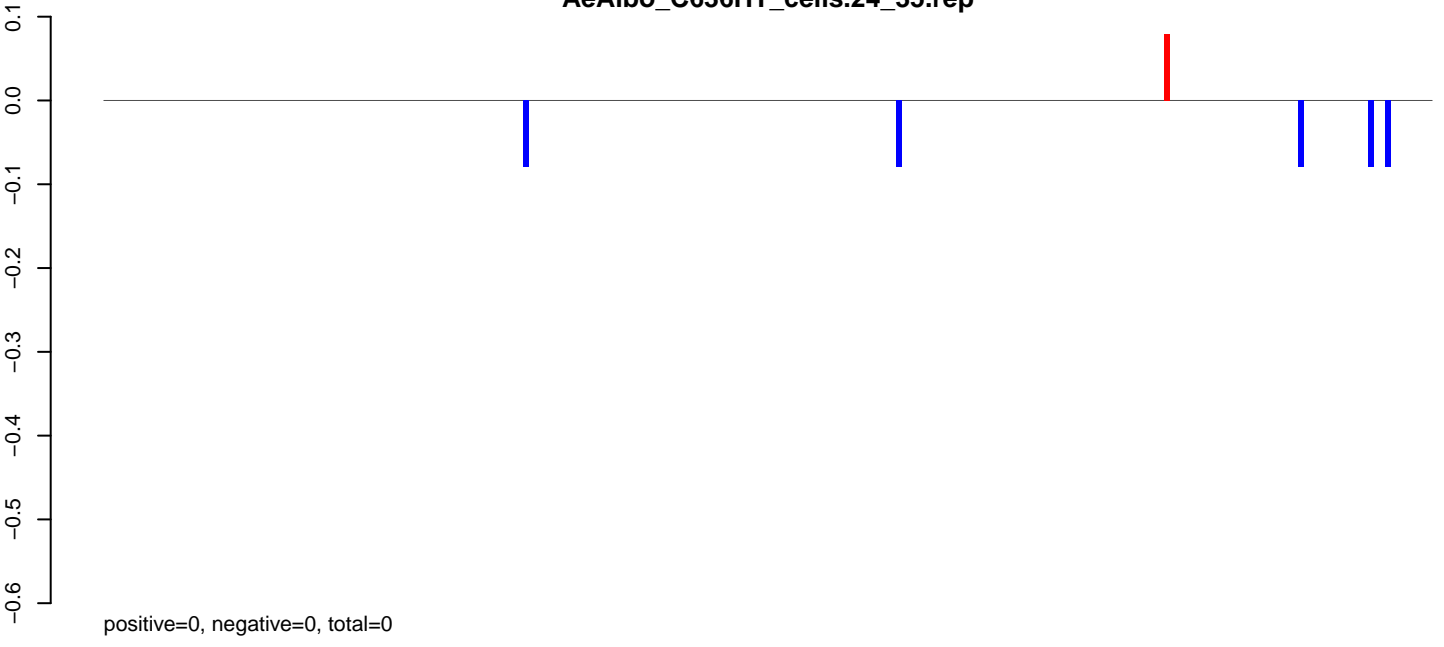
AeAlbo\_C636HT\_cells.rep



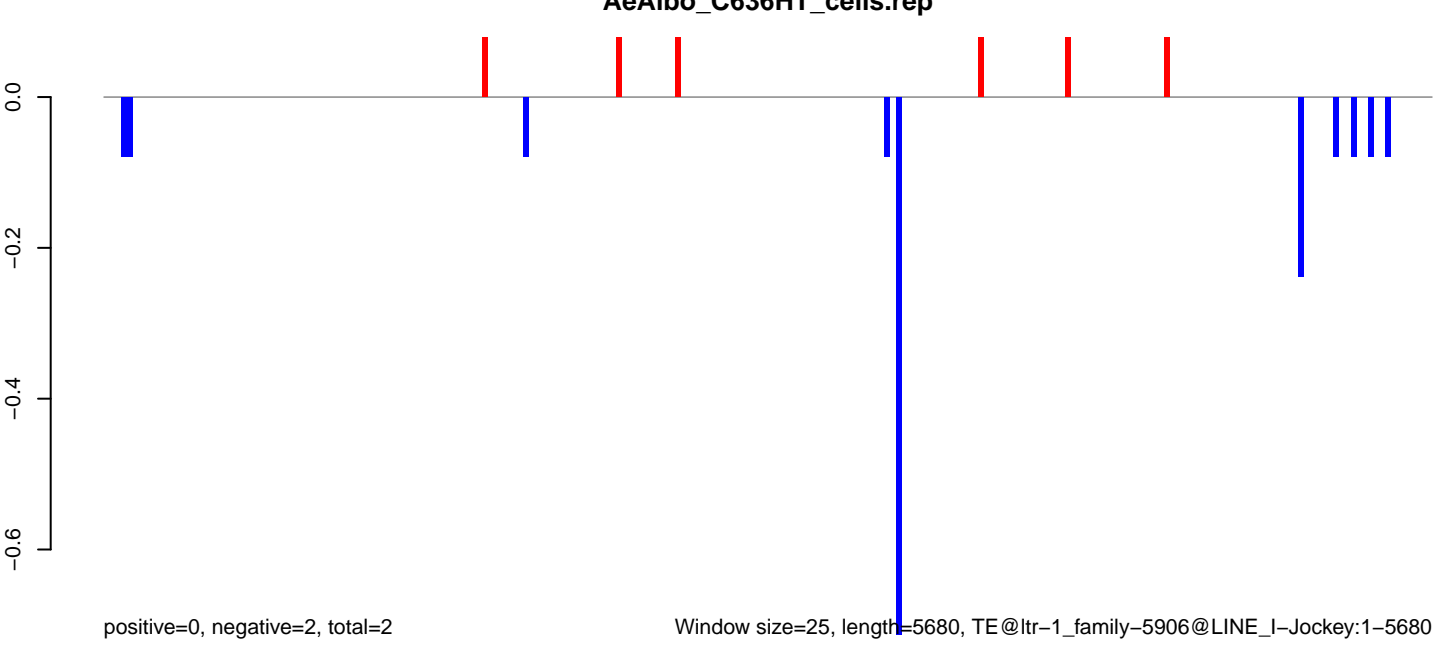
**AeAlbo\_C636HT\_cells.18\_23.rep**



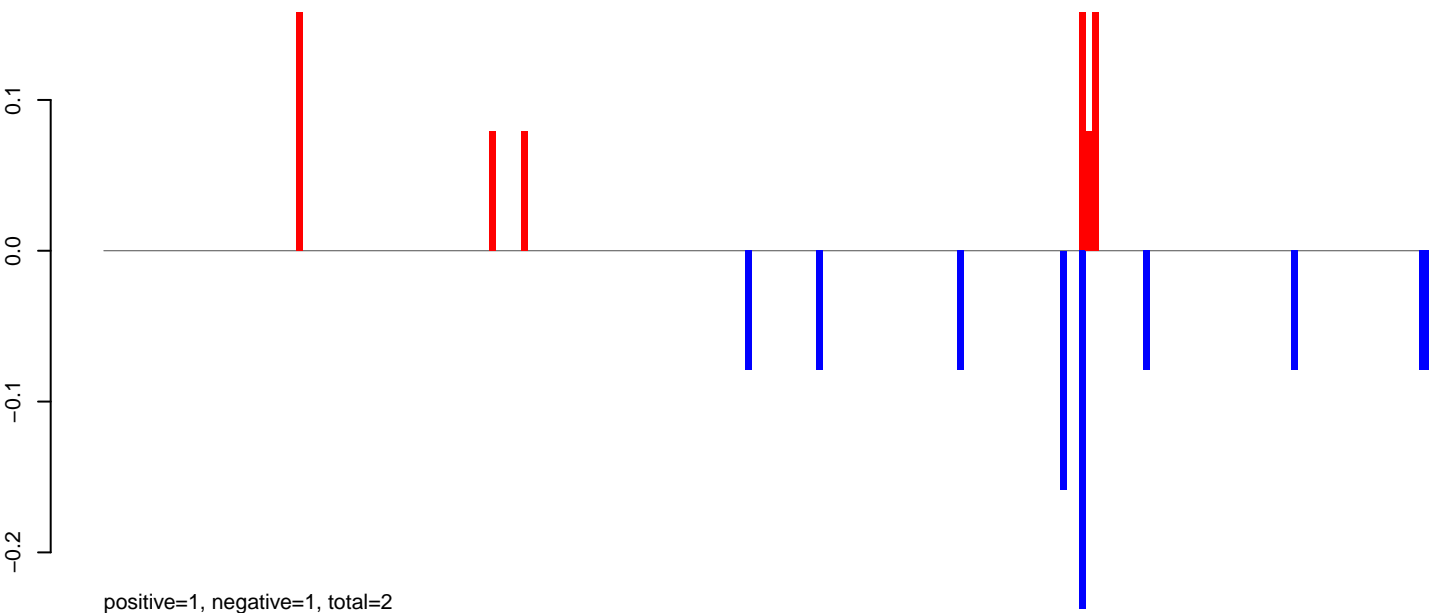
**AeAlbo\_C636HT\_cells.24\_35.rep**



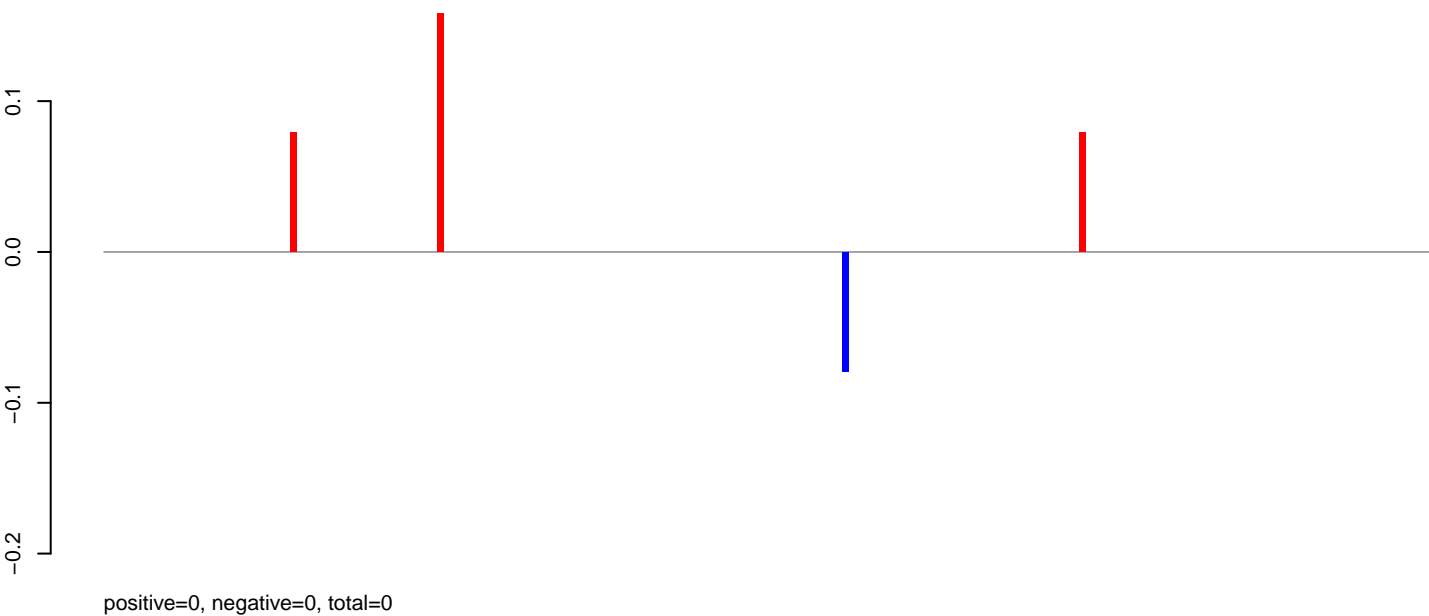
**AeAlbo\_C636HT\_cells.rep**



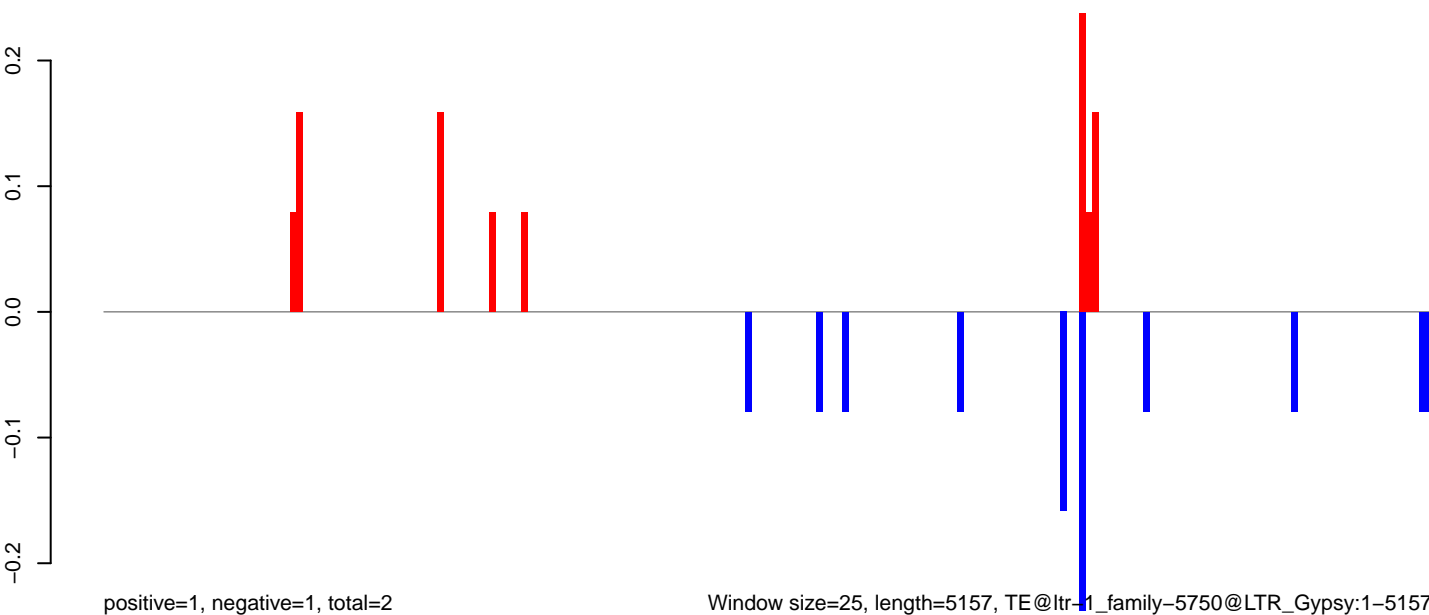
AeAlbo\_C636HT\_cells.18\_23.rep



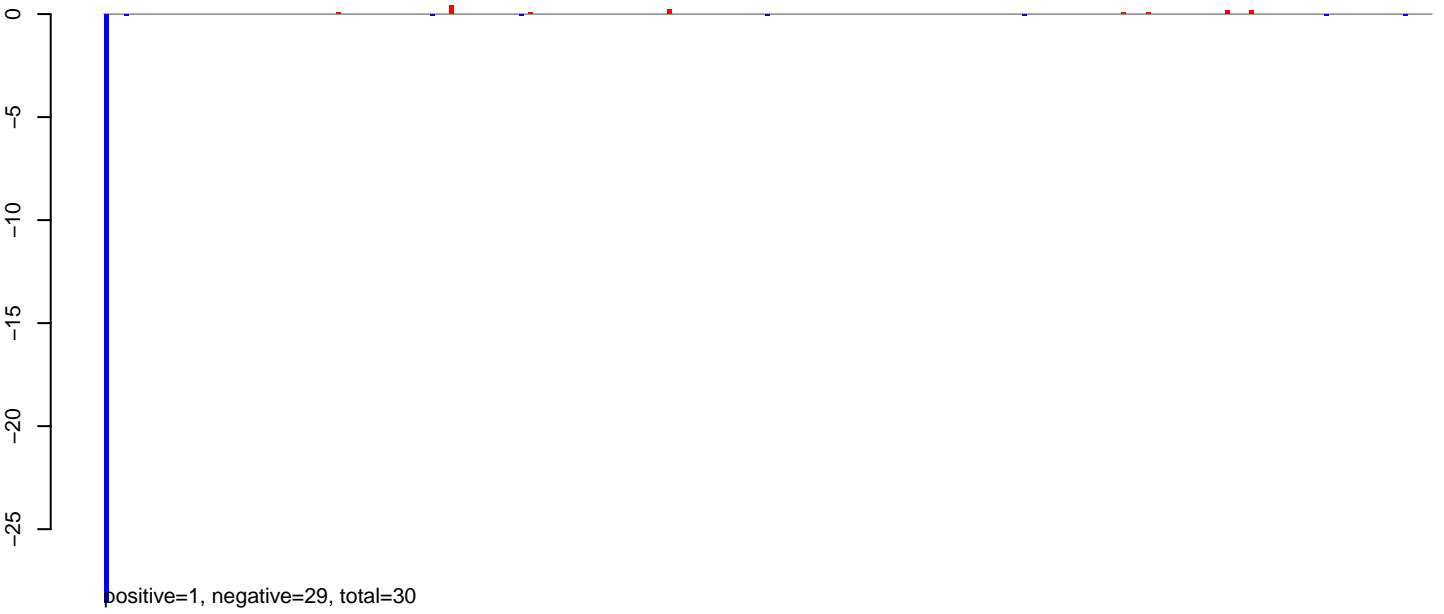
AeAlbo\_C636HT\_cells.24\_35.rep



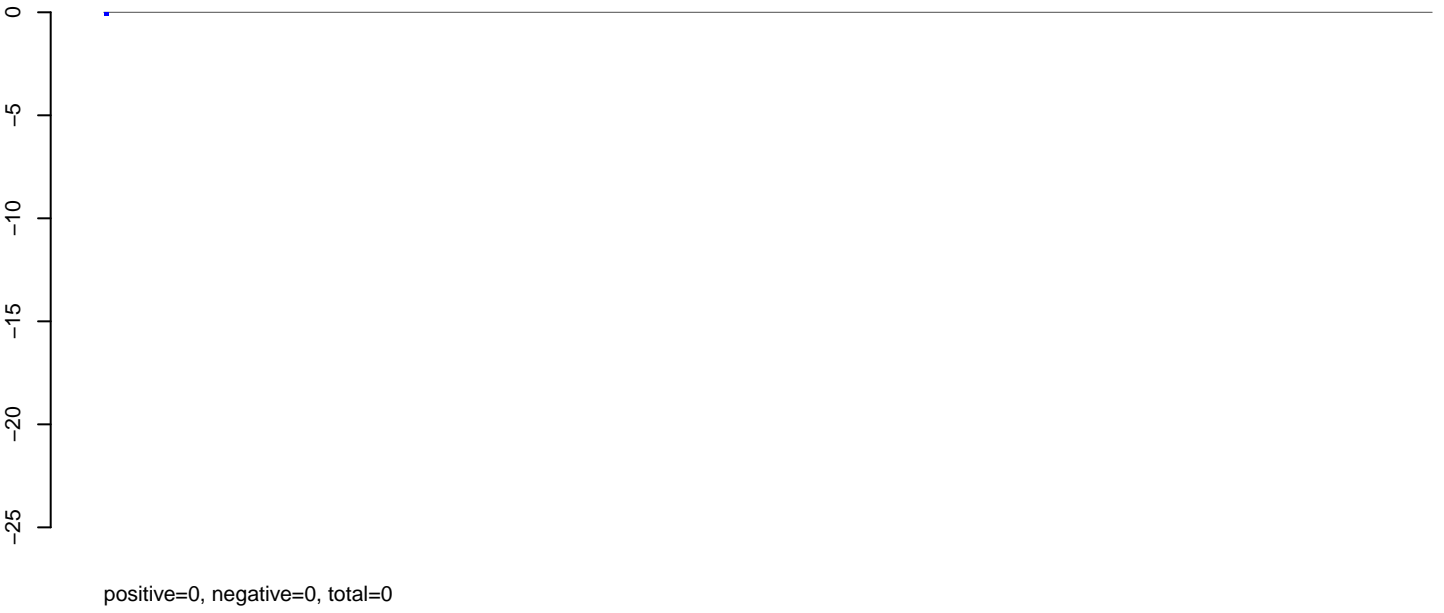
AeAlbo\_C636HT\_cells.rep



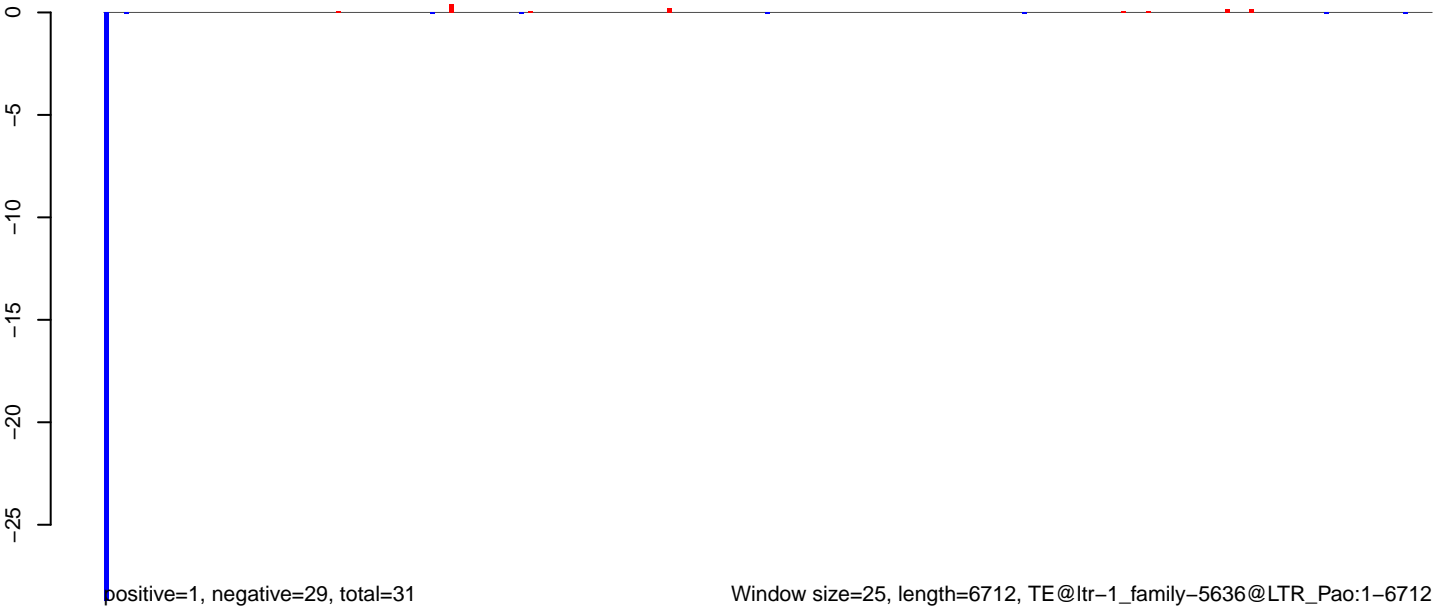
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



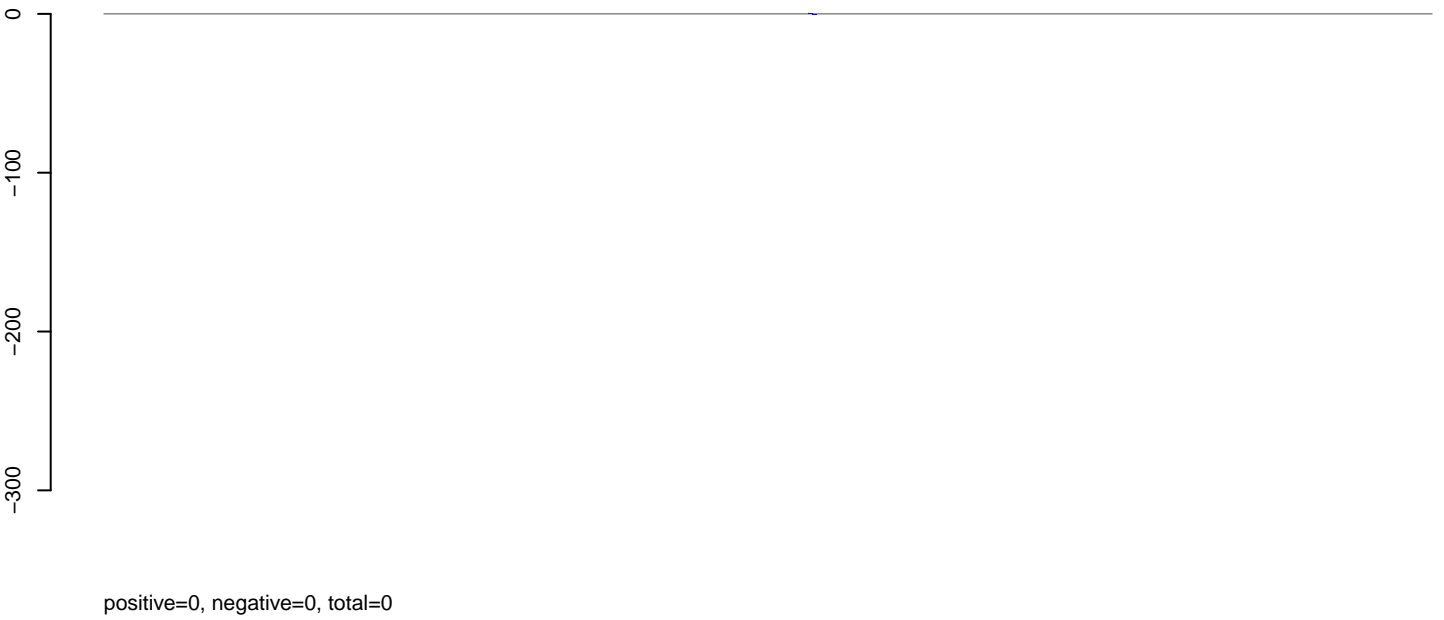
**AeAlbo\_C636HT\_cells.rep**



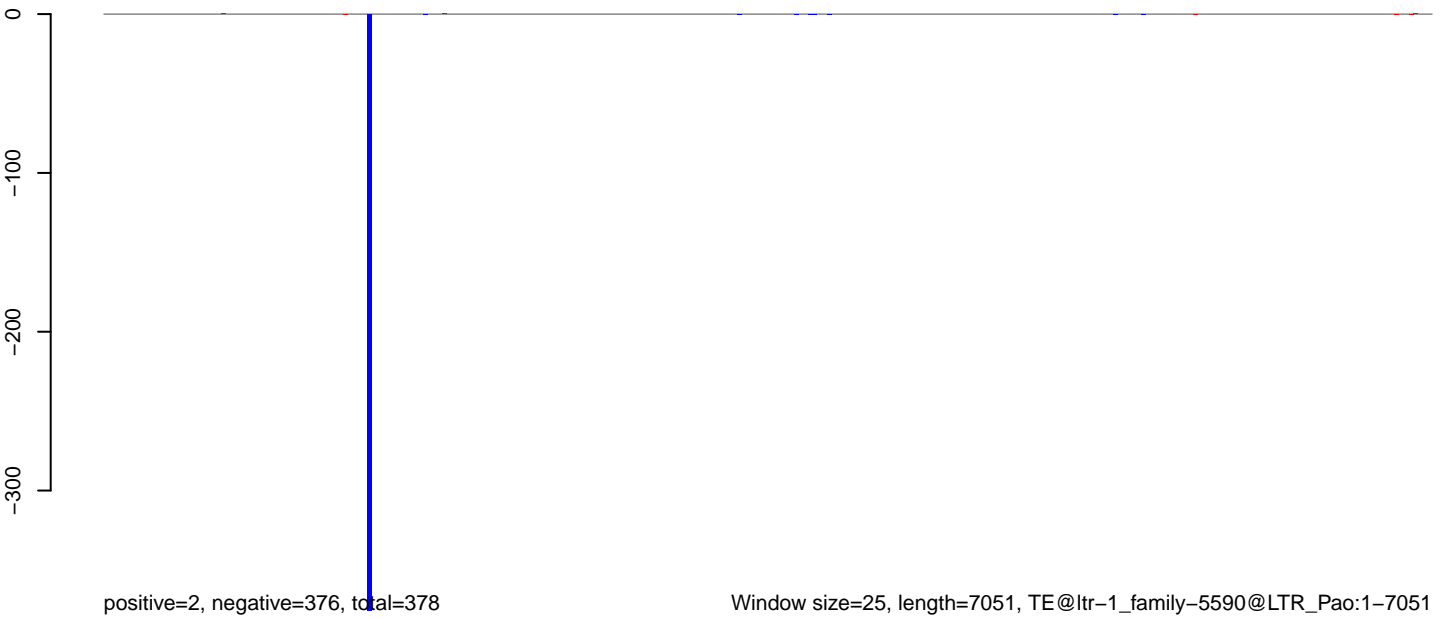
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



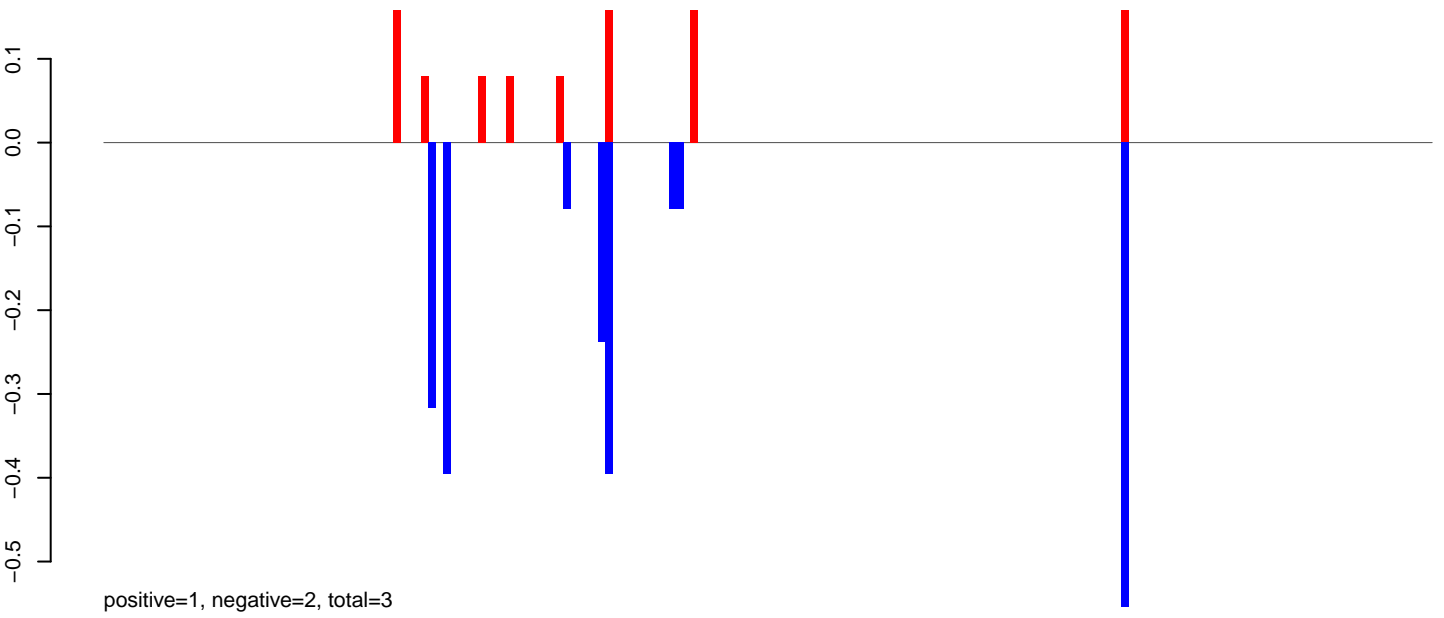
**AeAlbo\_C636HT\_cells.rep**



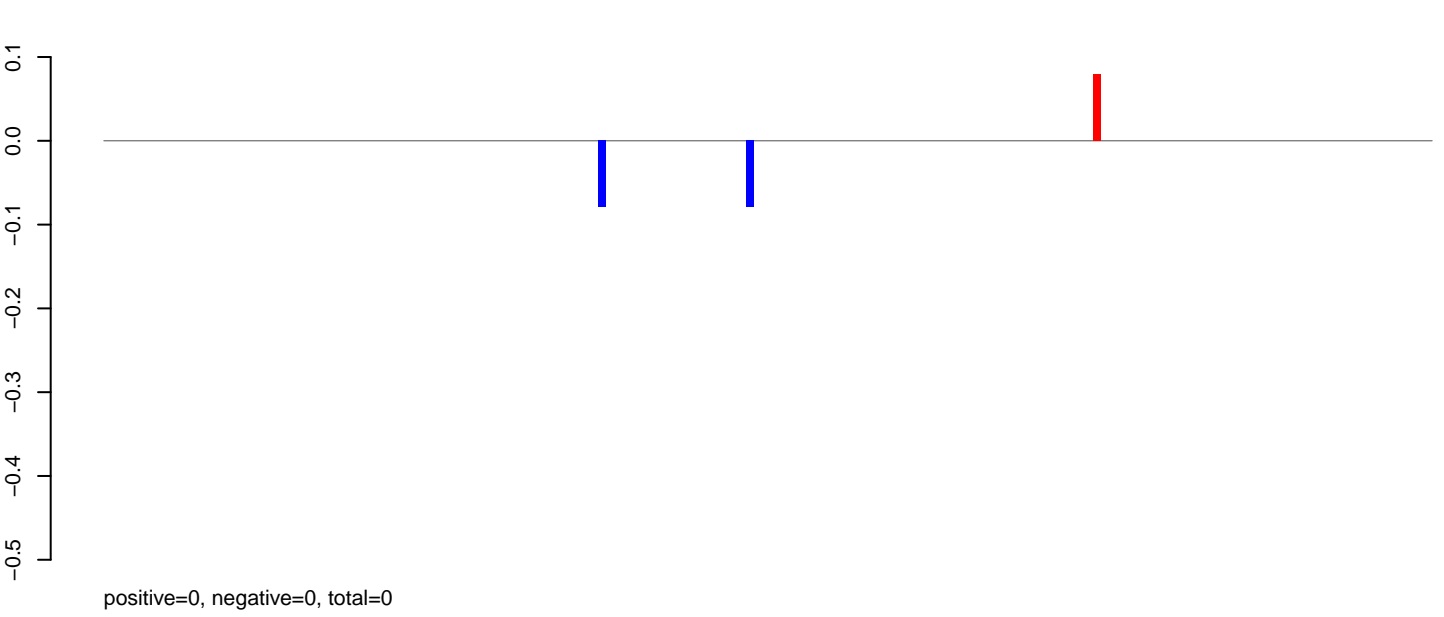
Window size=25, length=7051, TE@ltr-1\_family-5590@LTR\_Pao:1-7051

0 1000 2000 3000 4000 5000 6000 7000

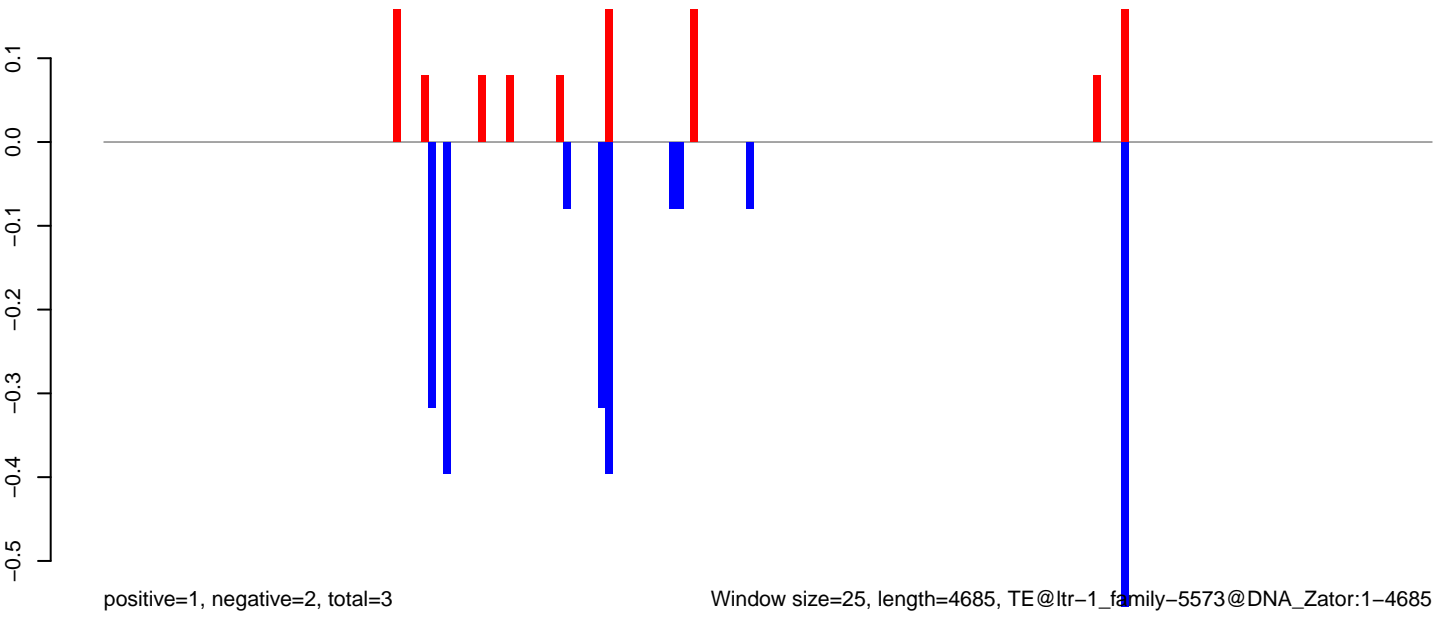
AeAlbo\_C636HT\_cells.18\_23.rep



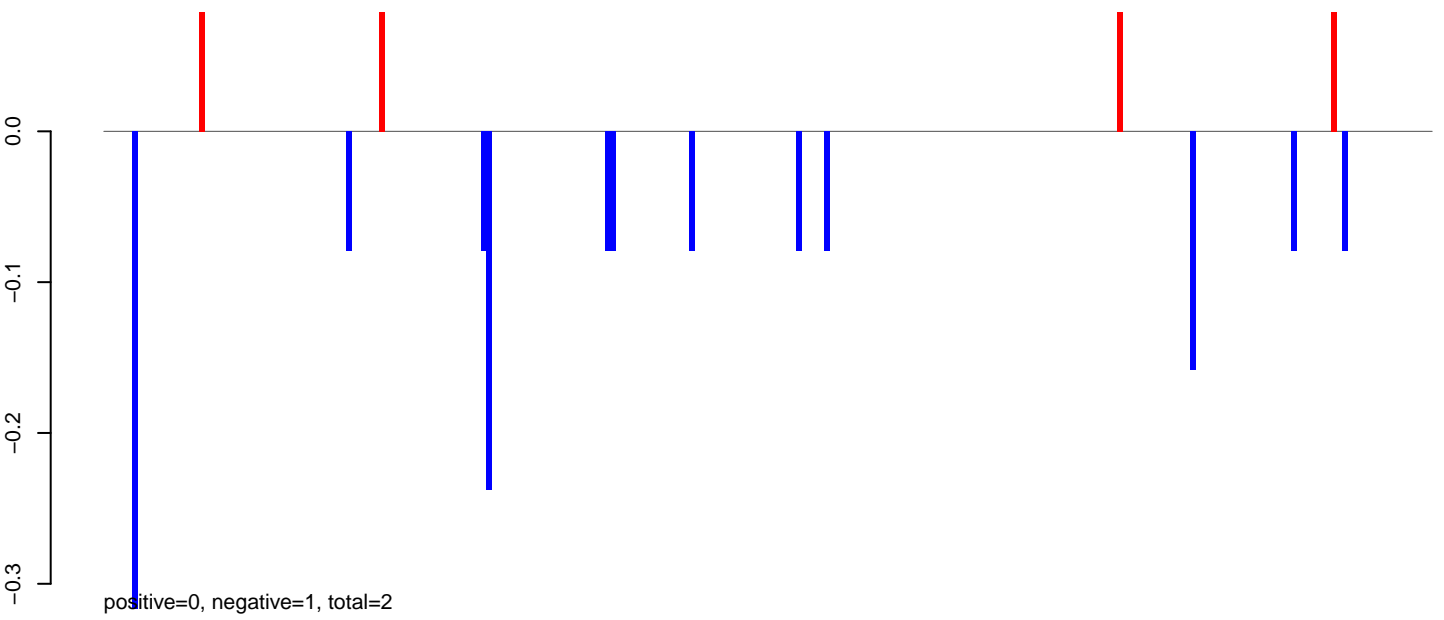
AeAlbo\_C636HT\_cells.24\_35.rep



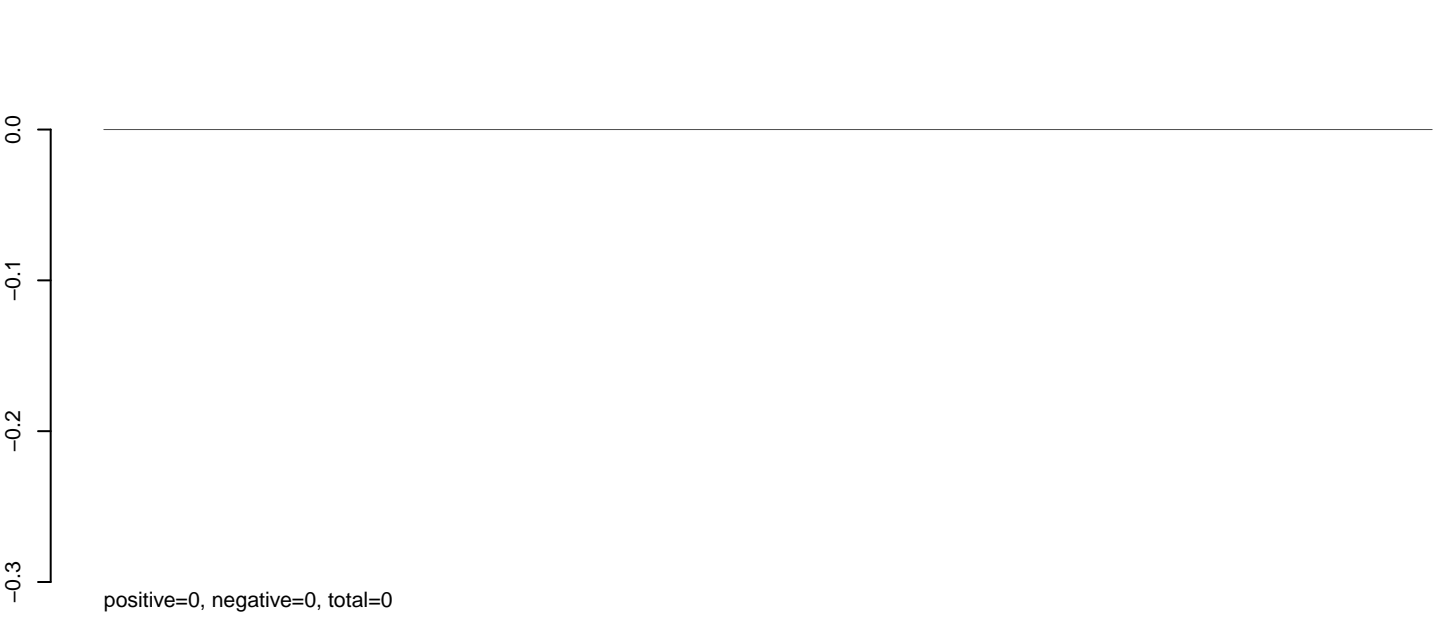
AeAlbo\_C636HT\_cells.rep



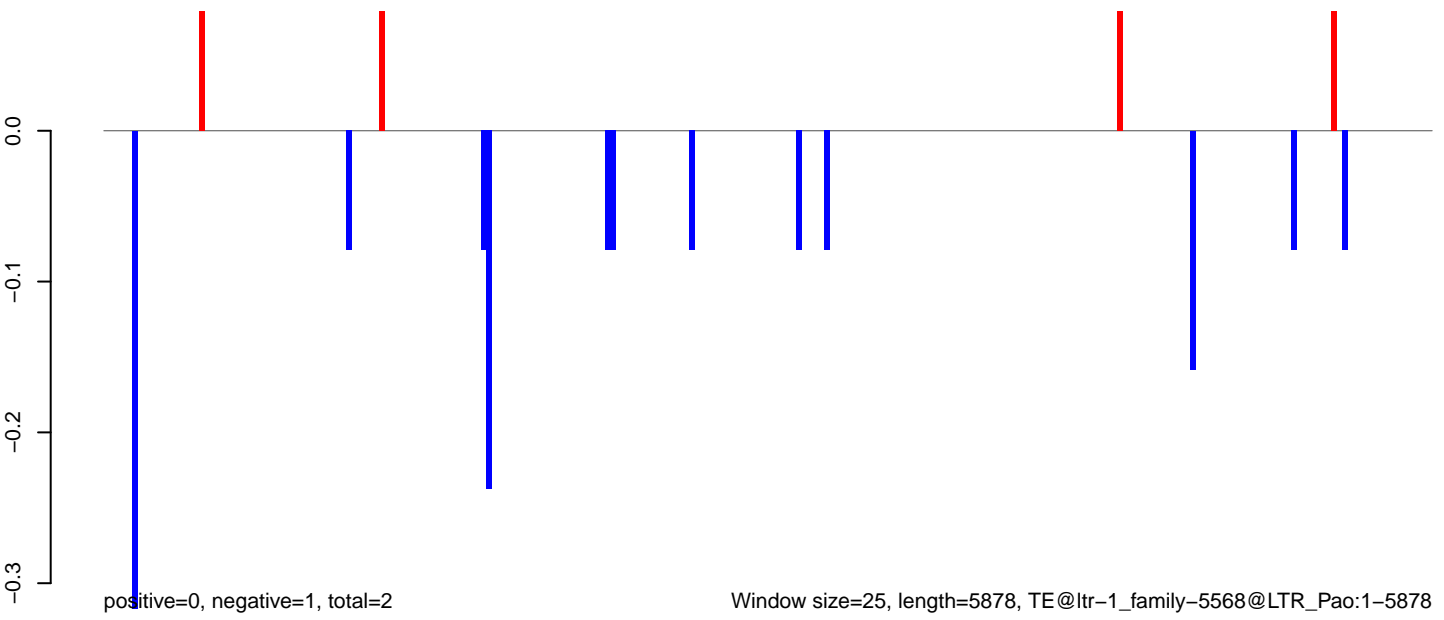
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

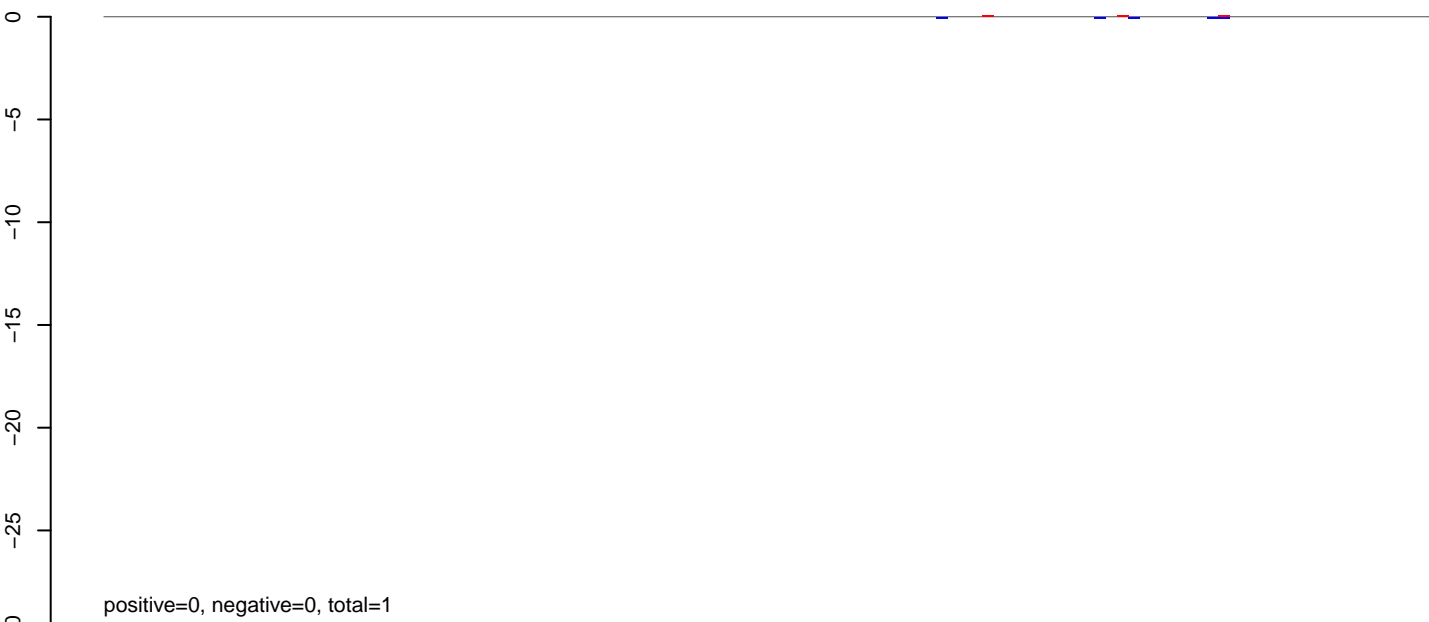




AeAlbo\_C636HT\_cells.18\_23.rep



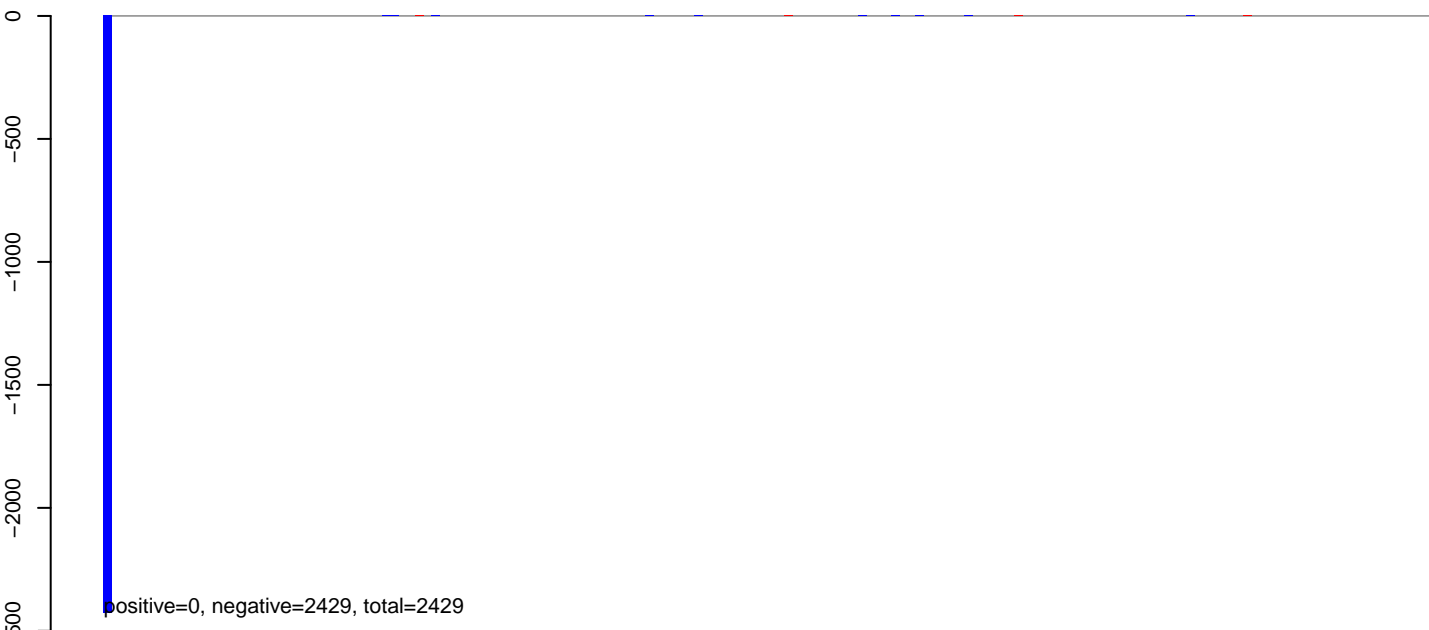
AeAlbo\_C636HT\_cells.24\_35.rep



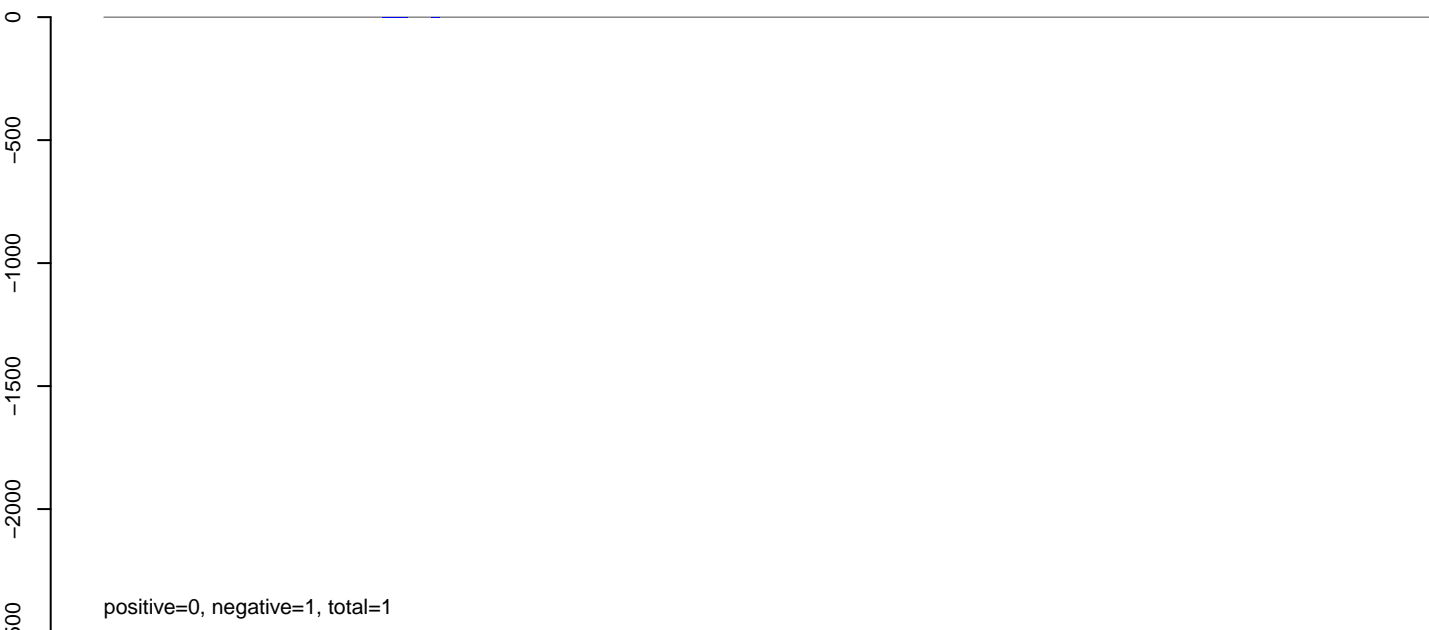
AeAlbo\_C636HT\_cells.rep



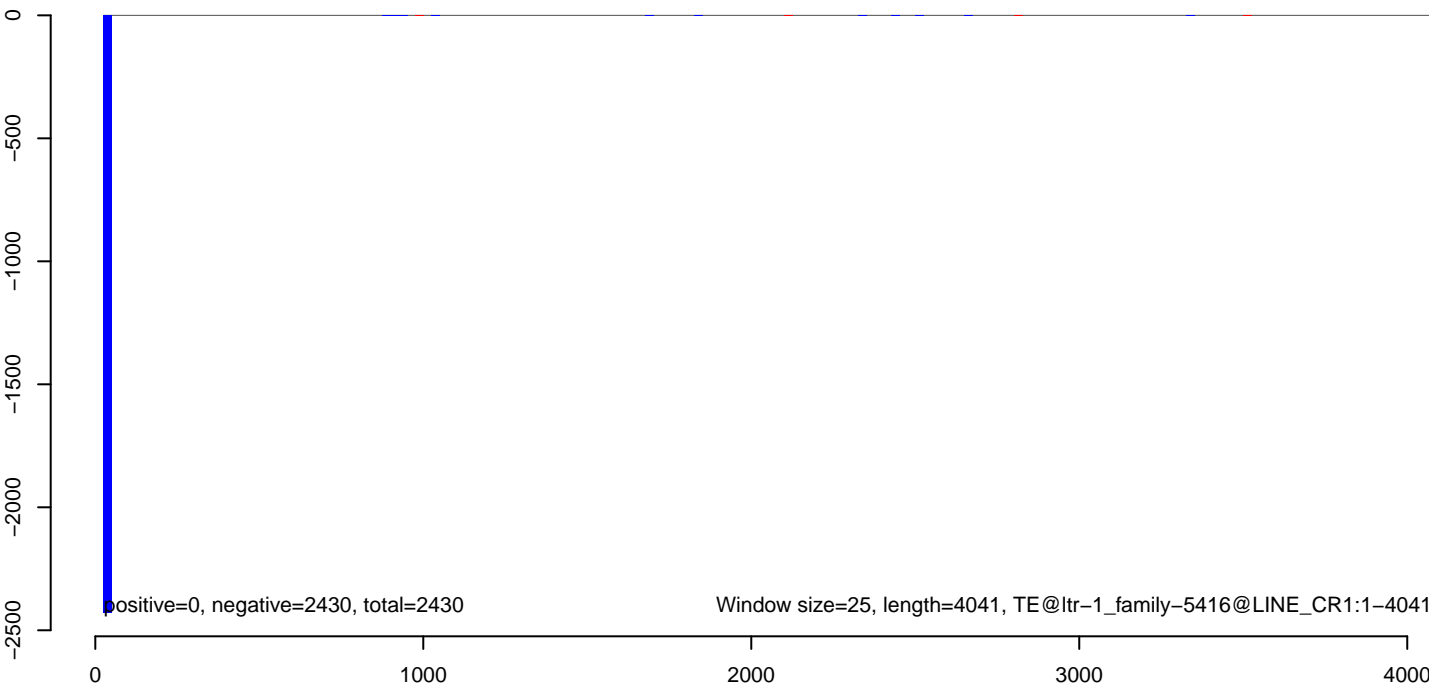
**AeAlbo\_C636HT\_cells.18\_23.rep**



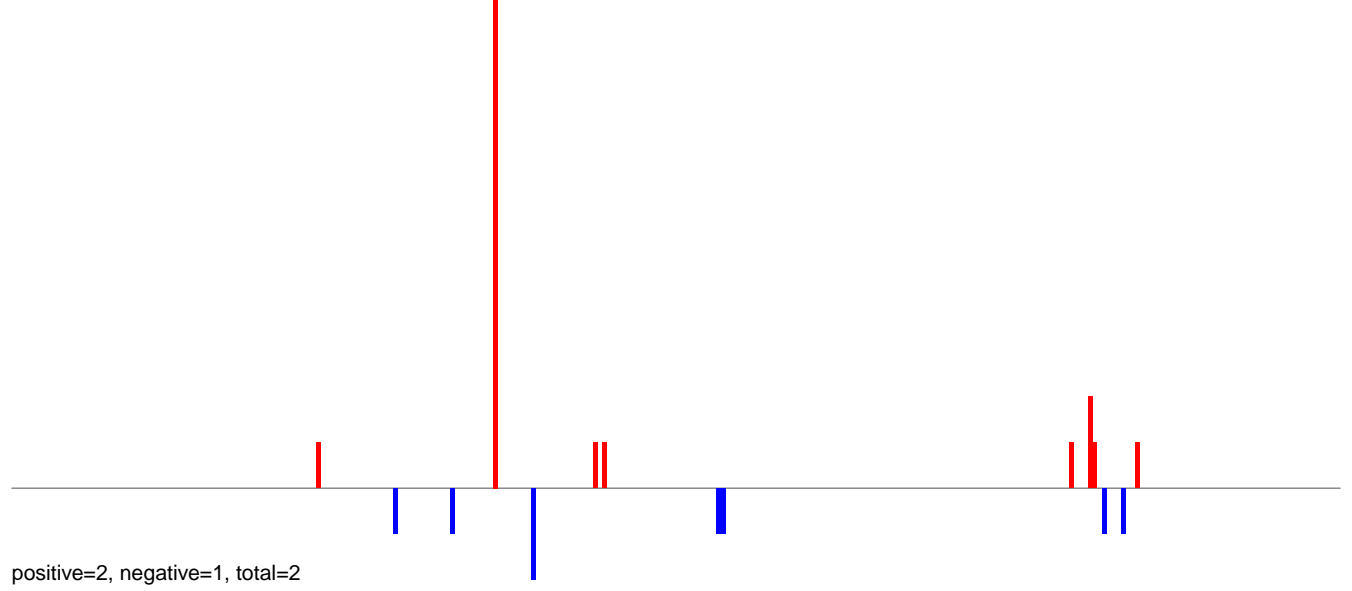
**AeAlbo\_C636HT\_cells.24\_35.rep**



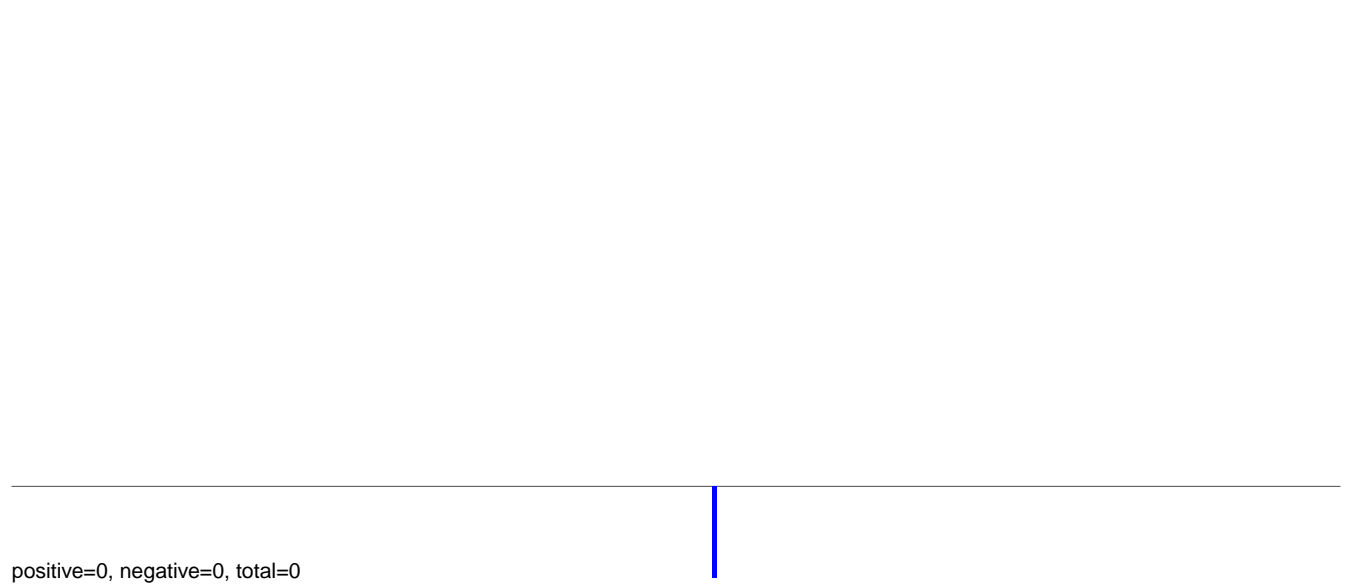
**AeAlbo\_C636HT\_cells.rep**



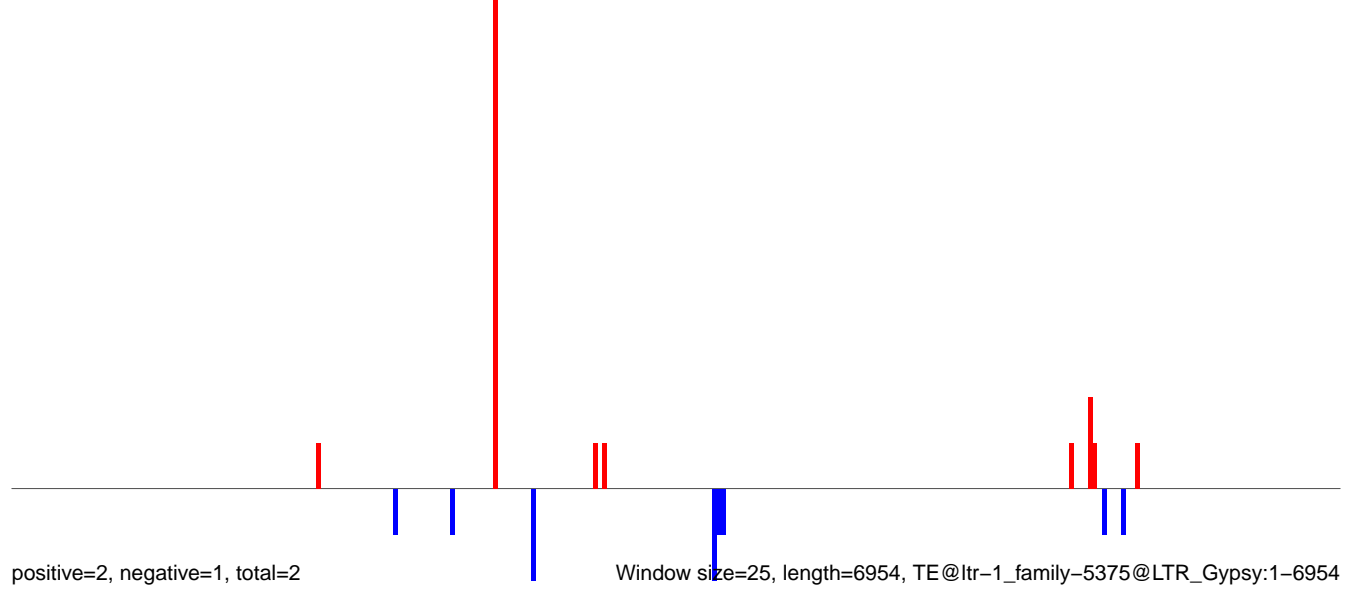
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

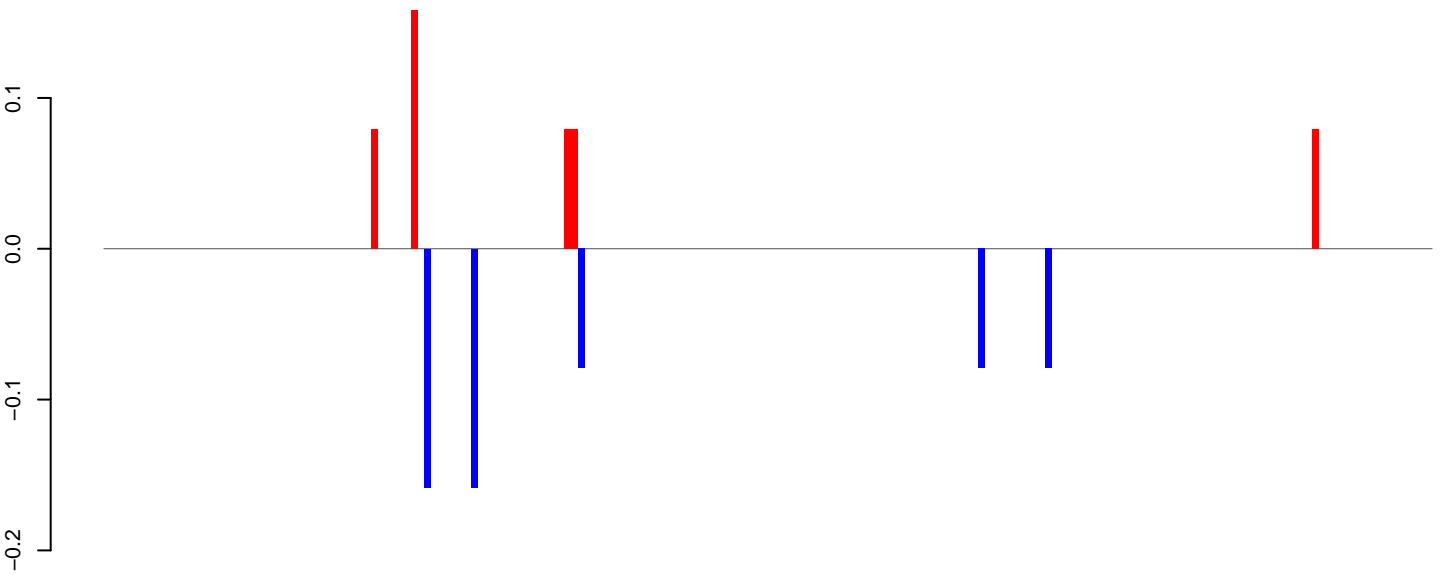


AeAlbo\_C636HT\_cells.rep



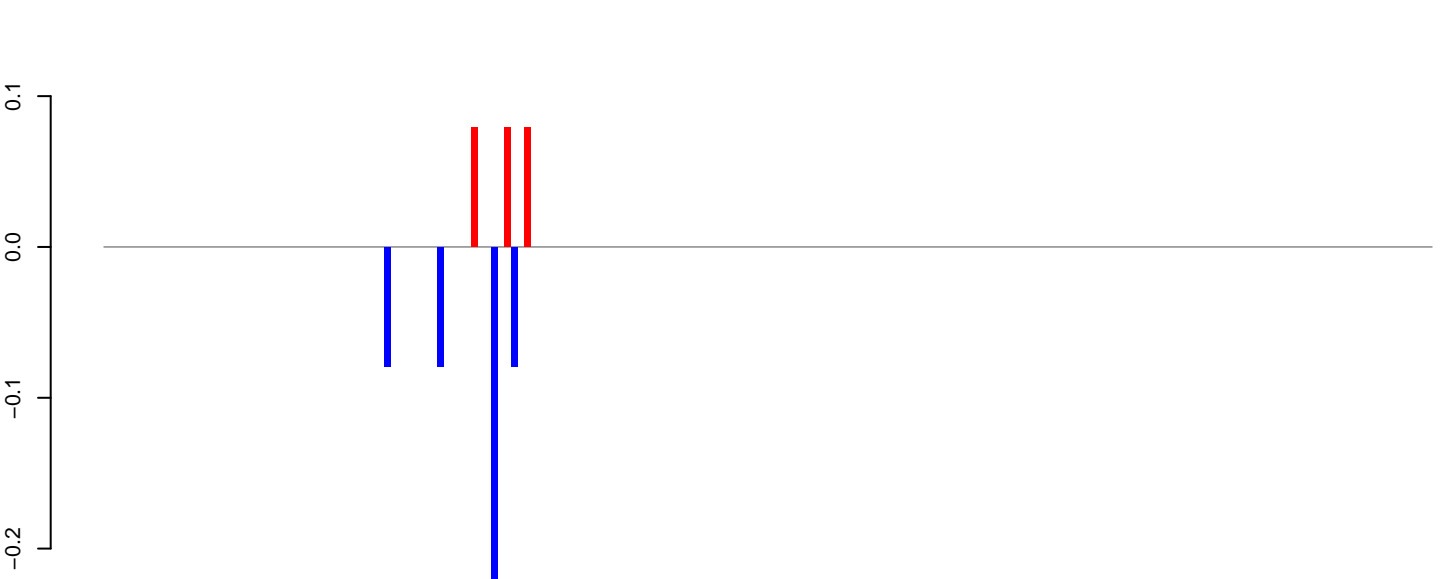
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo\_C636HT\_cells.18\_23.rep



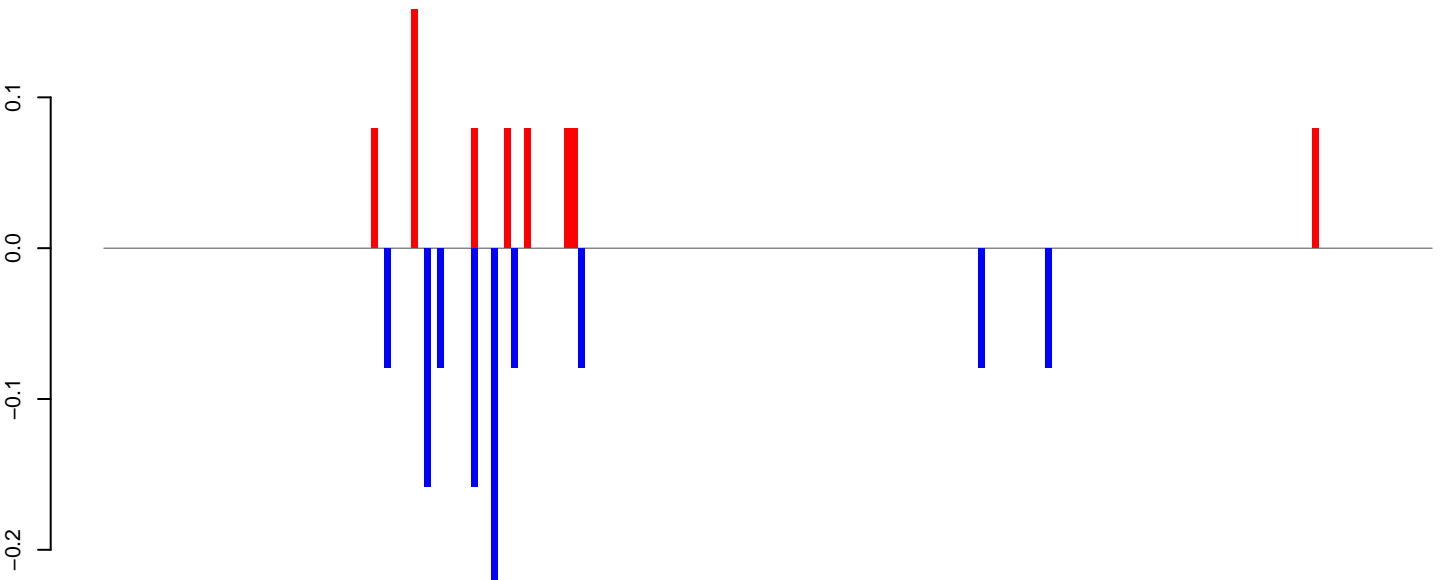
positive=0, negative=1, total=1

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=0, total=1

AeAlbo\_C636HT\_cells.rep

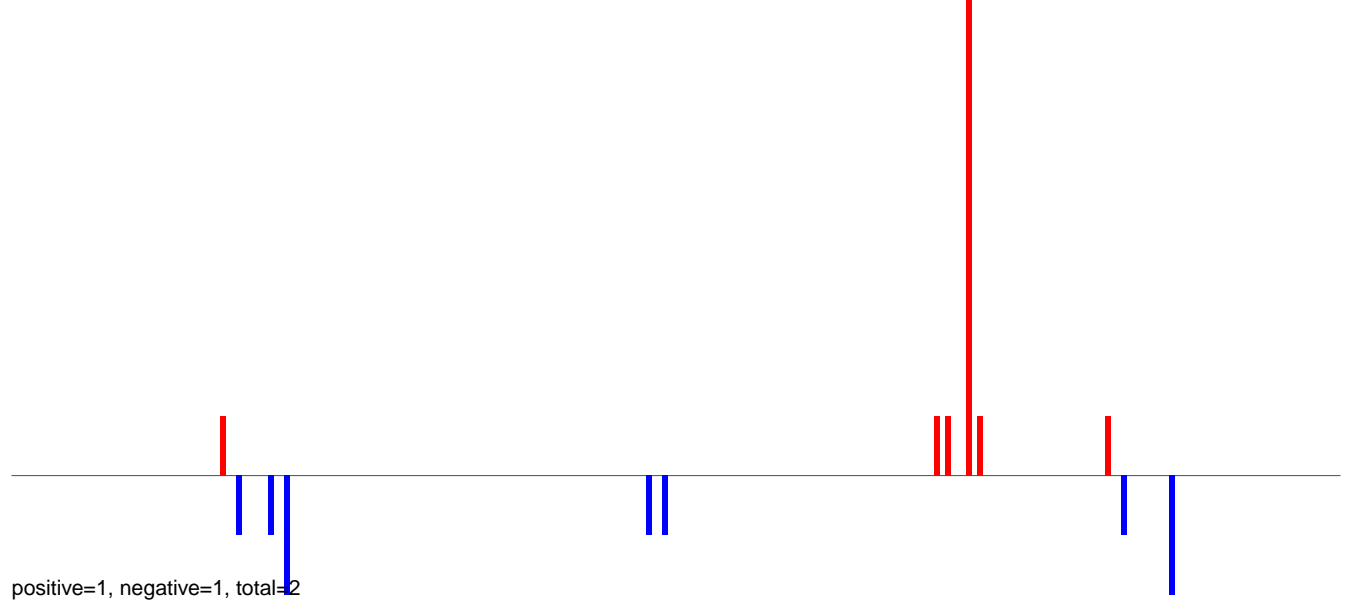


positive=1, negative=1, total=2

Window size=25, length=4954, TE@ltr-1\_family-5372@LTR\_Copia:1-4954

0 1000 2000 3000 4000 5000

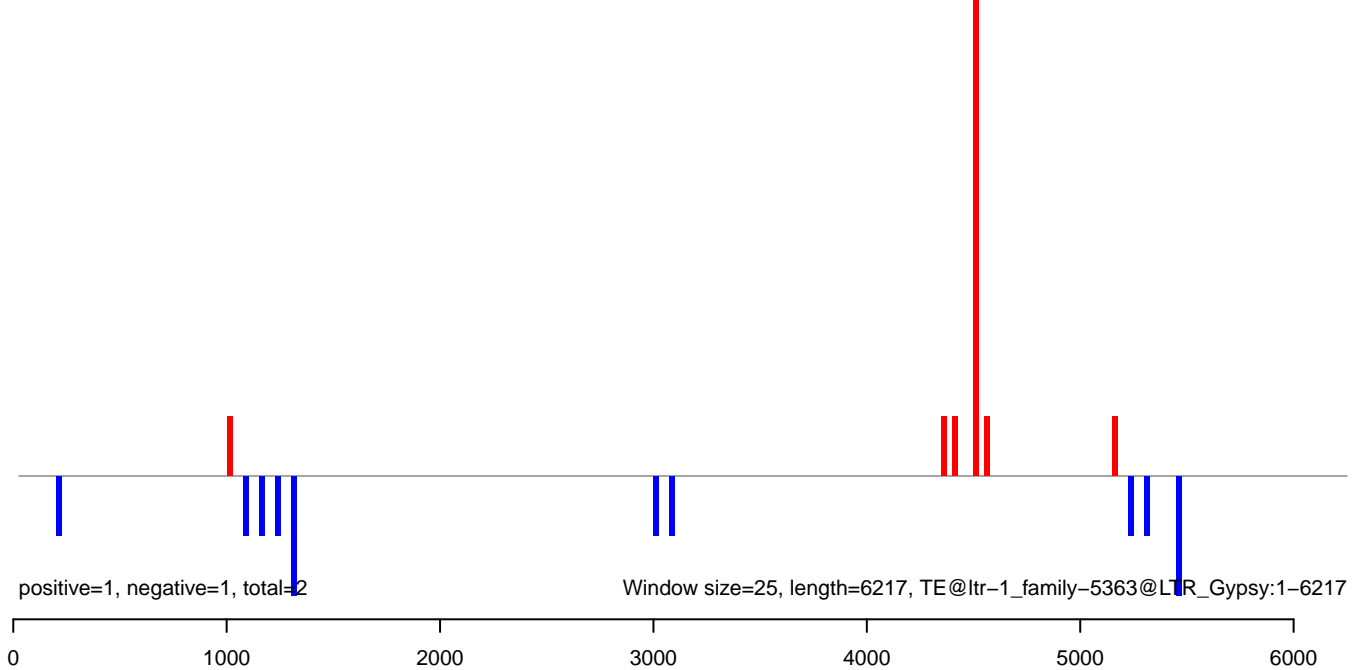
AeAlbo\_C636HT\_cells.18\_23.rep



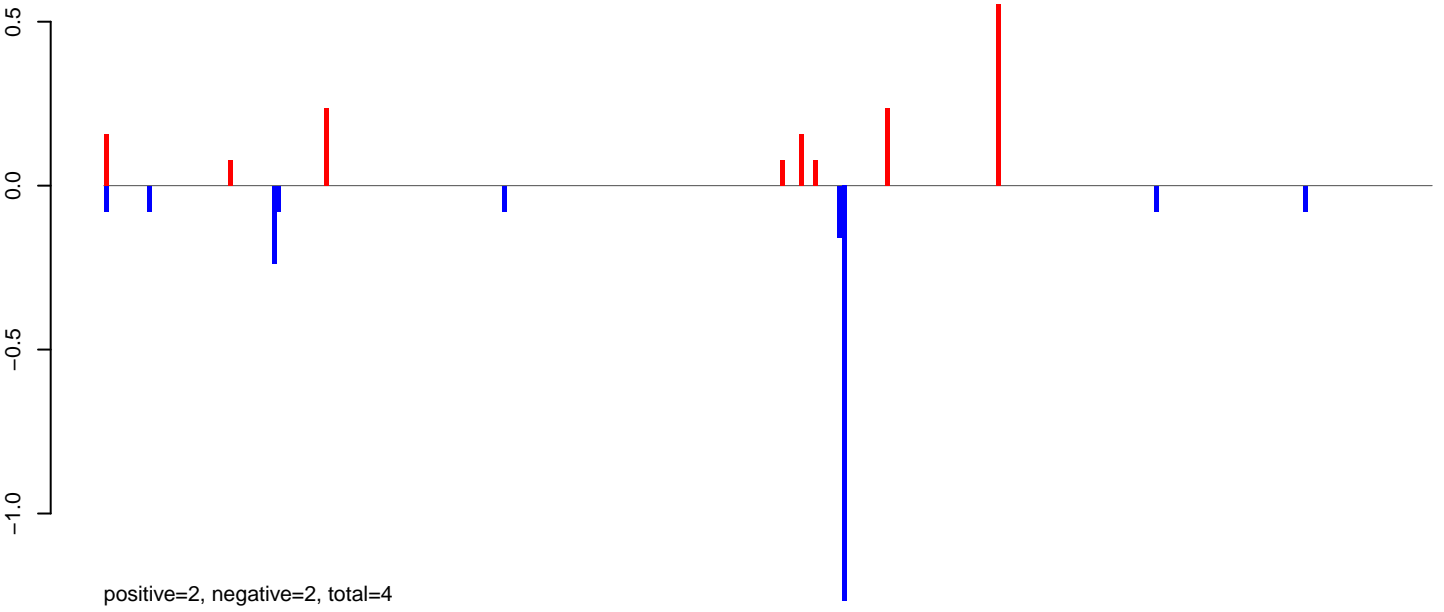
AeAlbo\_C636HT\_cells.24\_35.rep



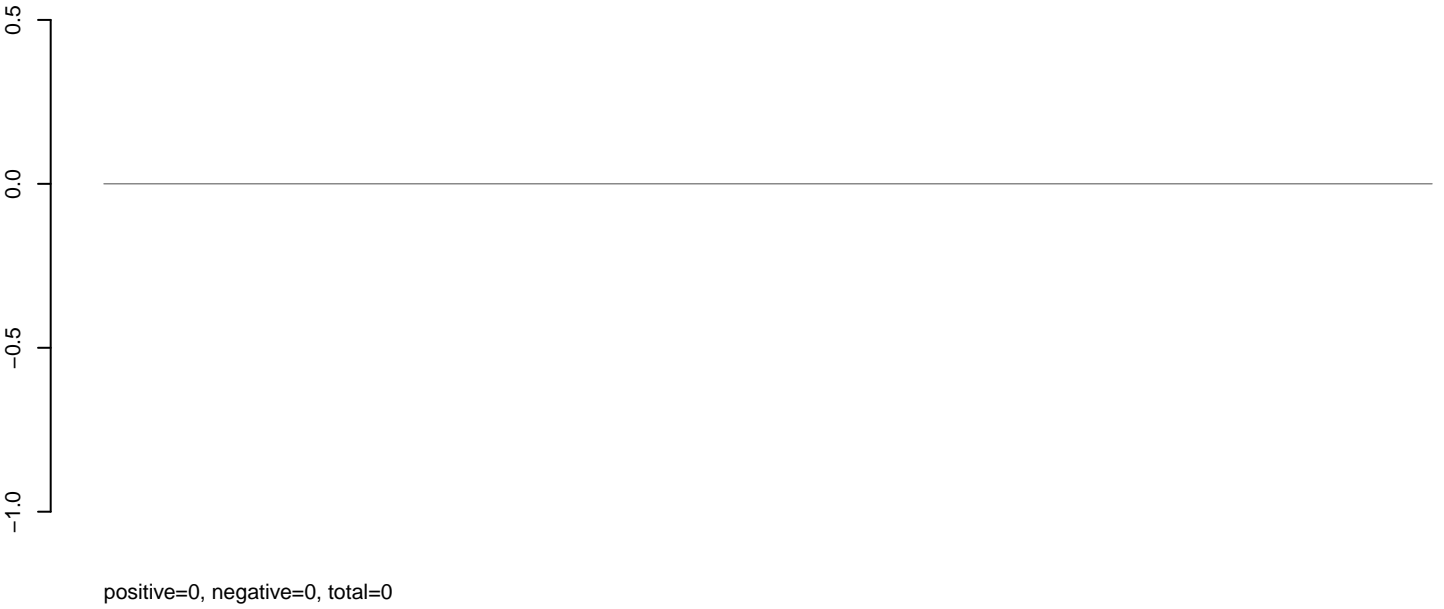
AeAlbo\_C636HT\_cells.rep



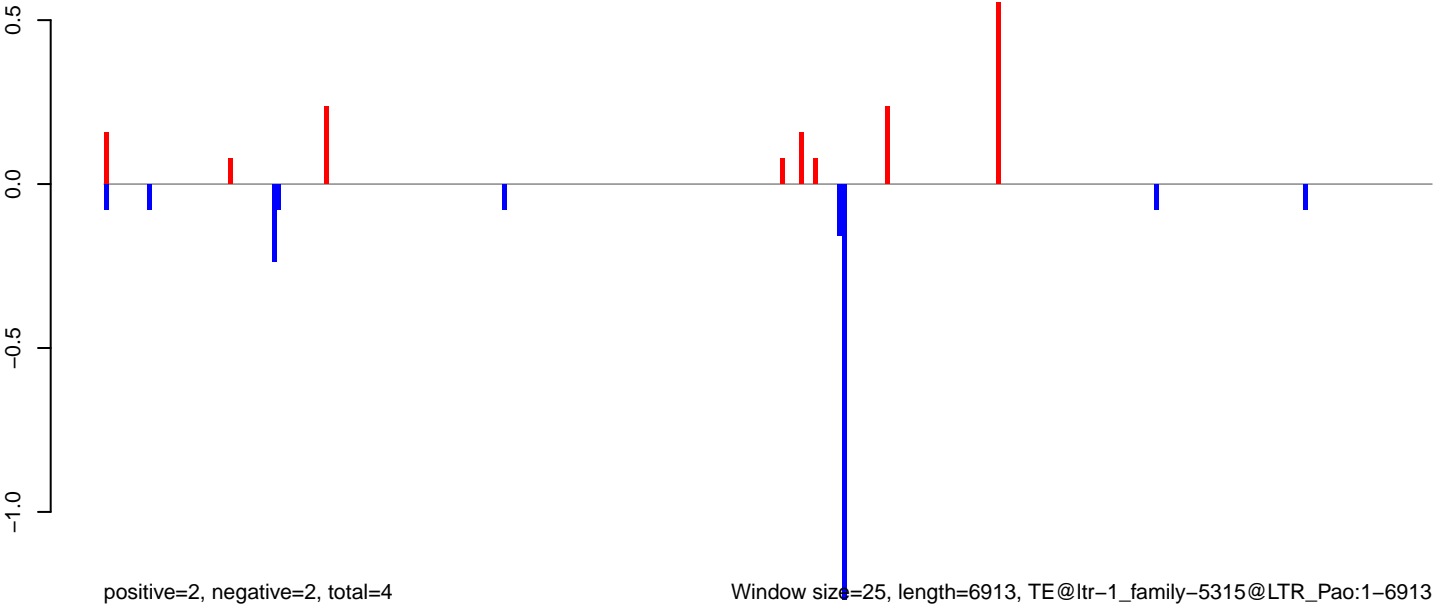
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



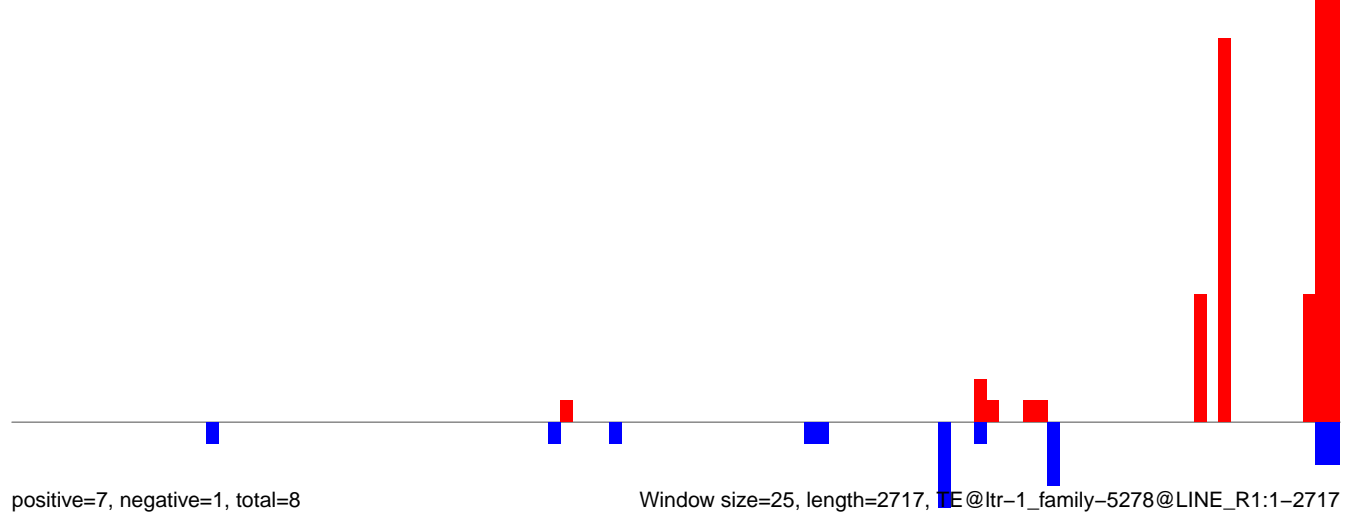
### AeAlbo\_C636HT\_cells.18\_23.rep



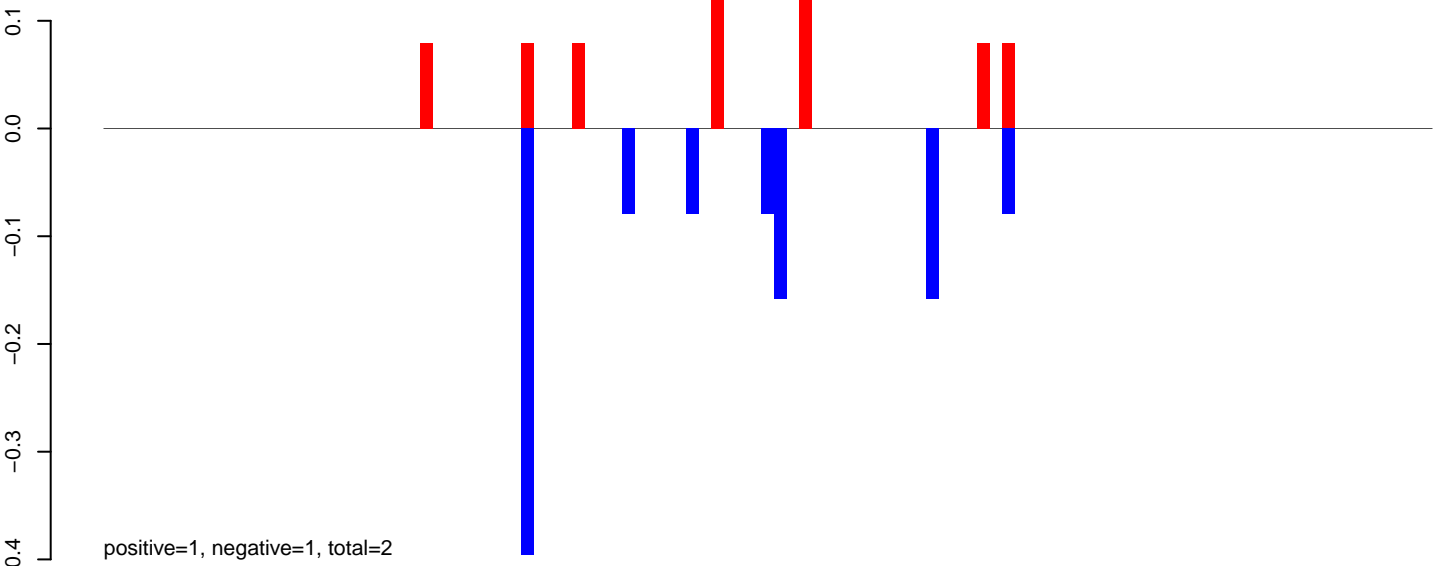
### AeAlbo\_C636HT\_cells.24\_35.rep



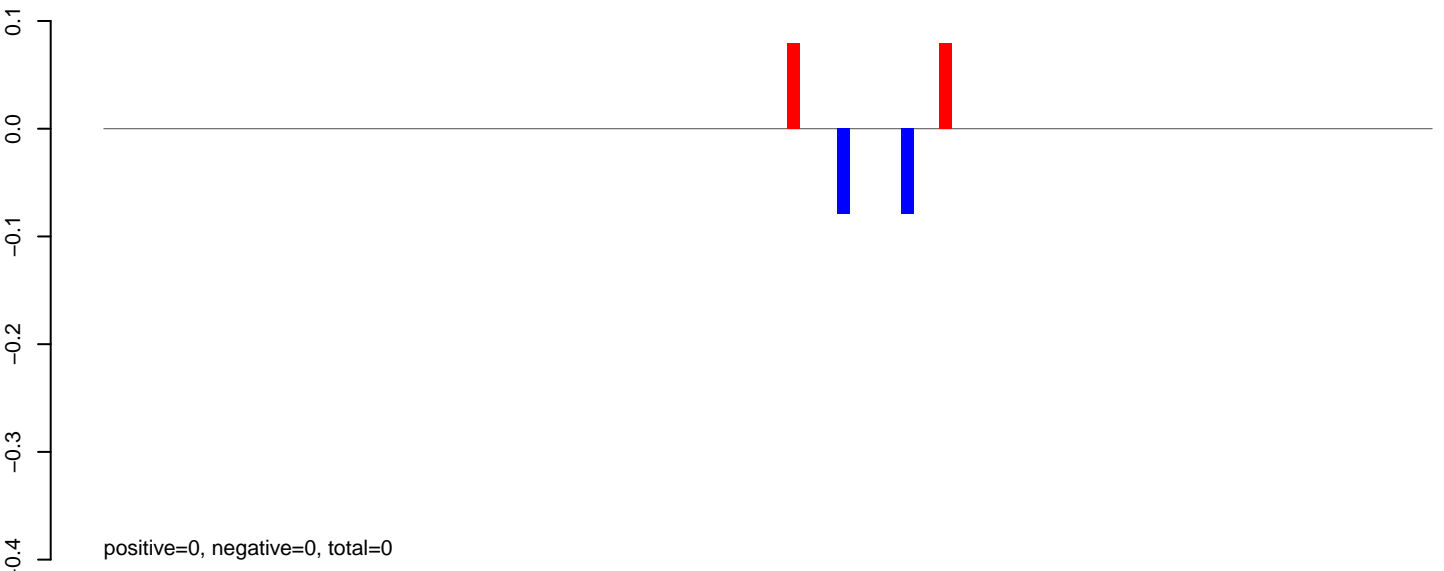
### AeAlbo\_C636HT\_cells.rep



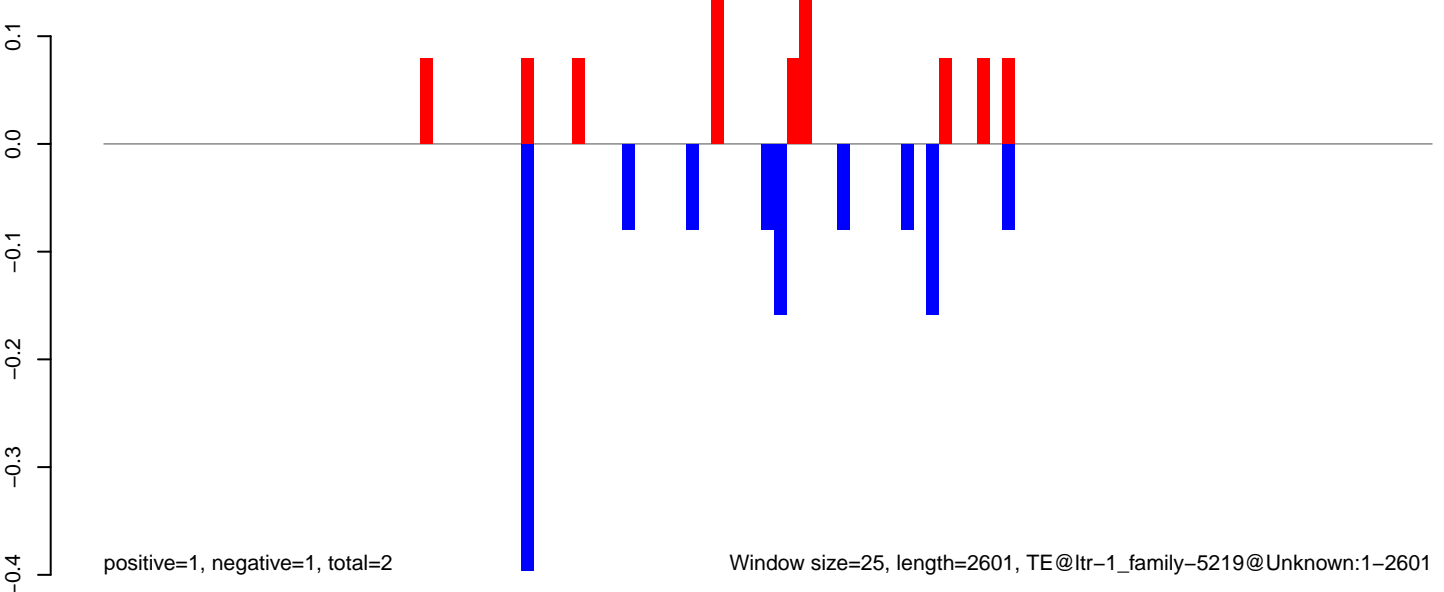
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



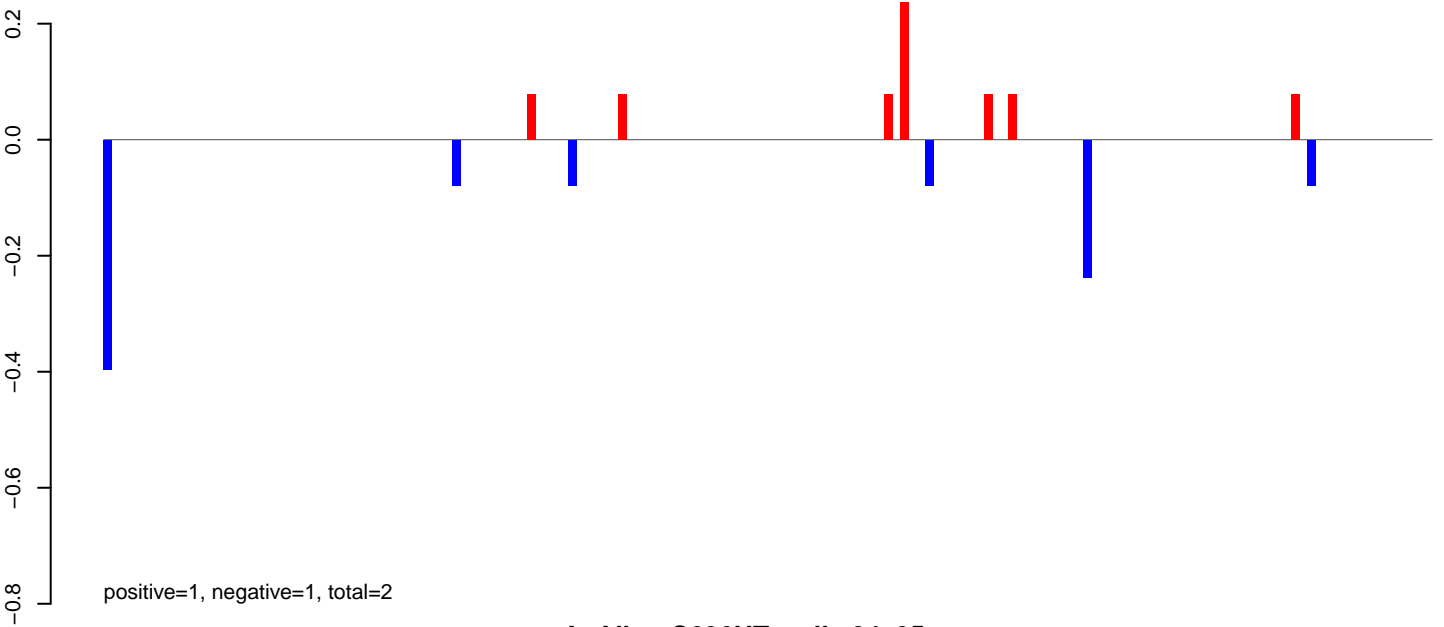
AeAlbo\_C636HT\_cells.rep



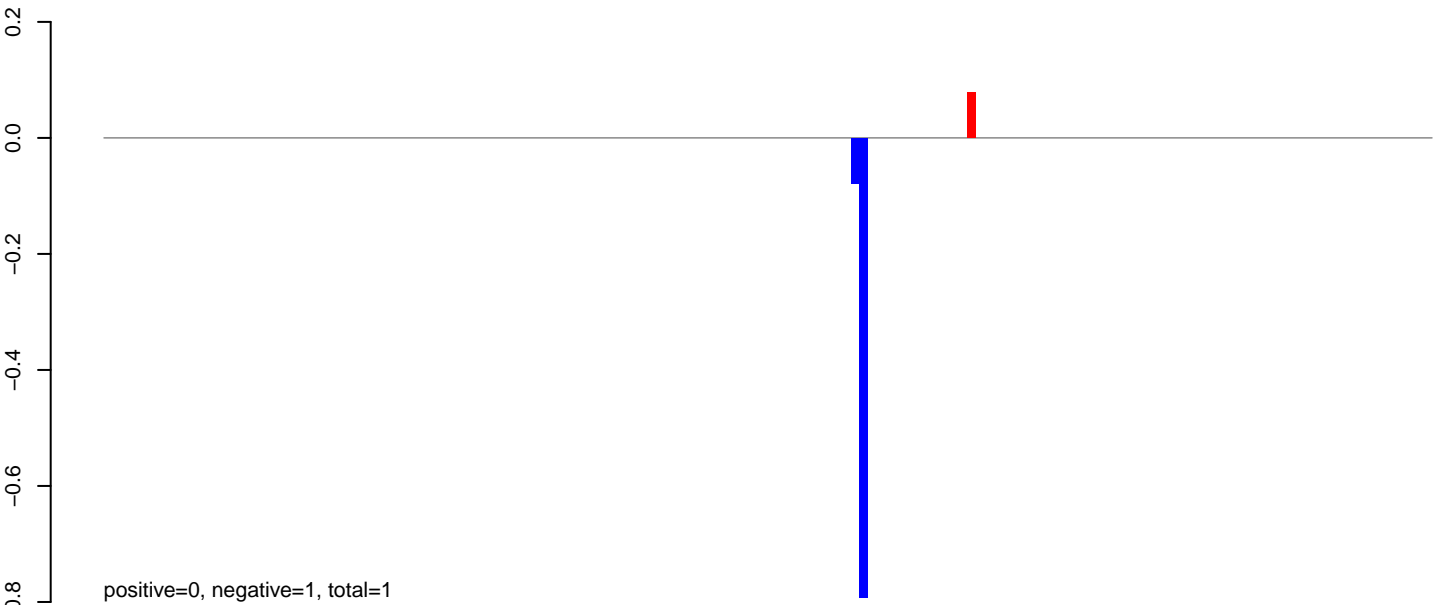
Window size=25, length=2601, TE@ltr-1\_family-5219@Unknown:1-2601



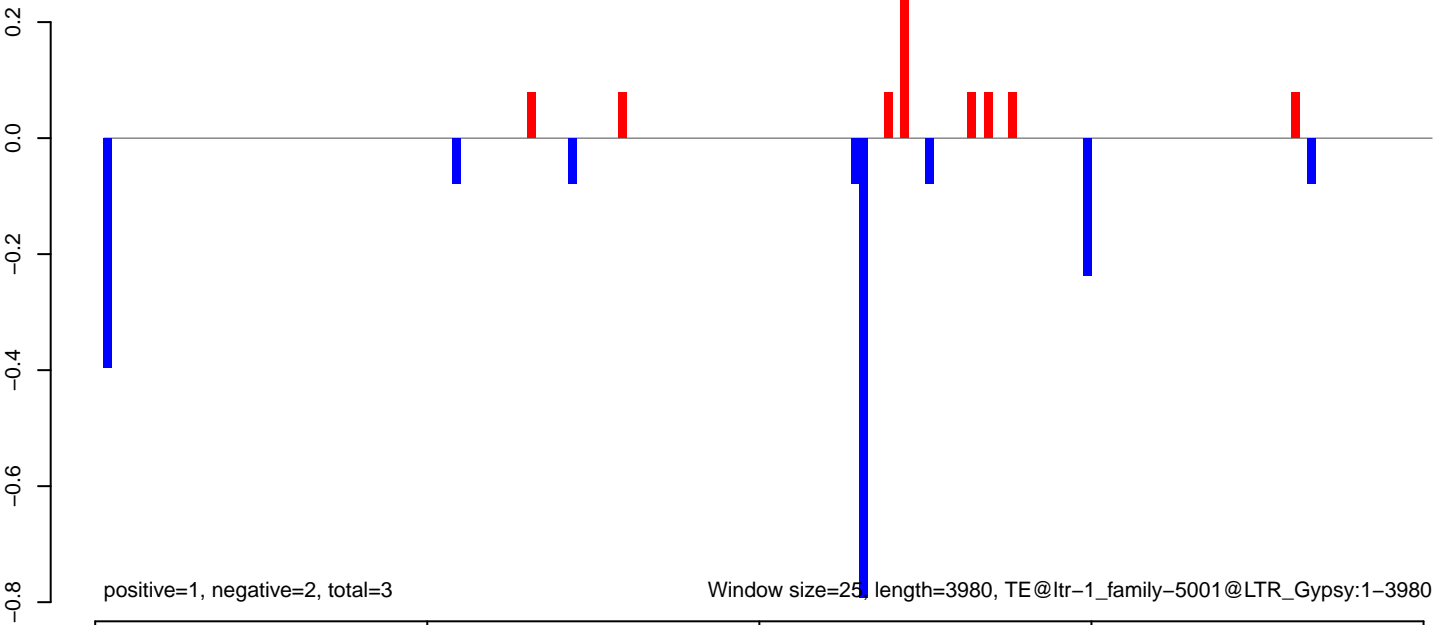
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

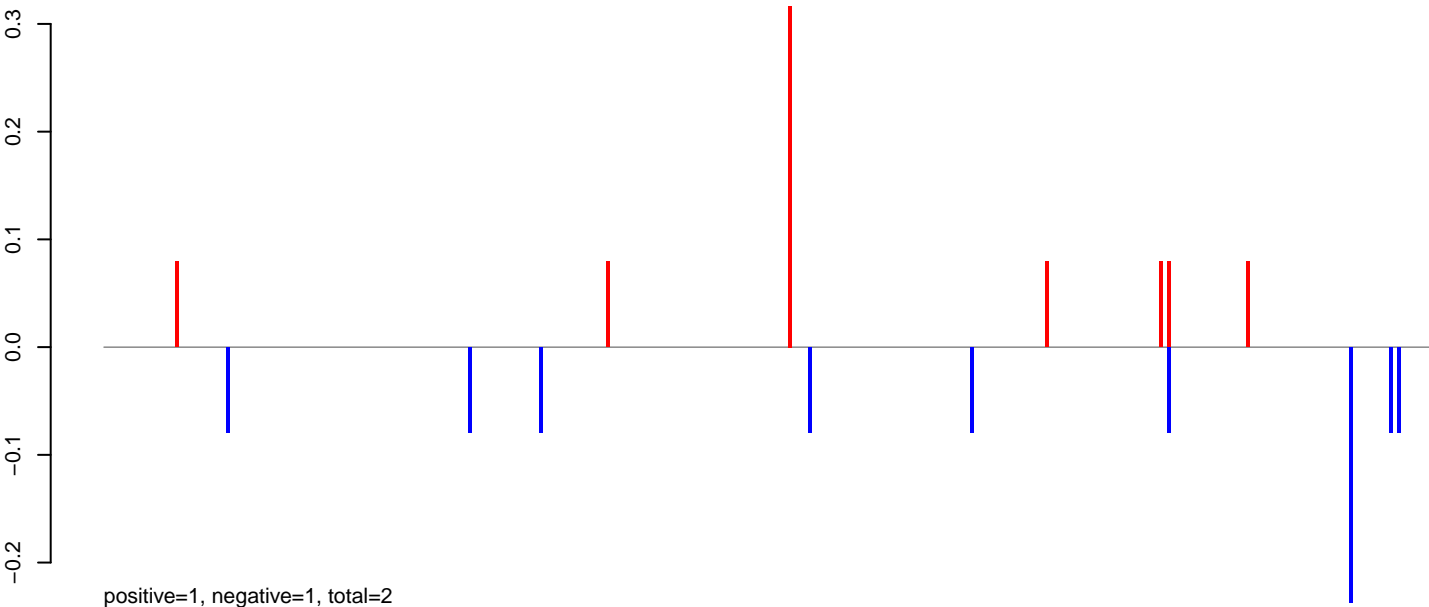


AeAlbo\_C636HT\_cells.rep

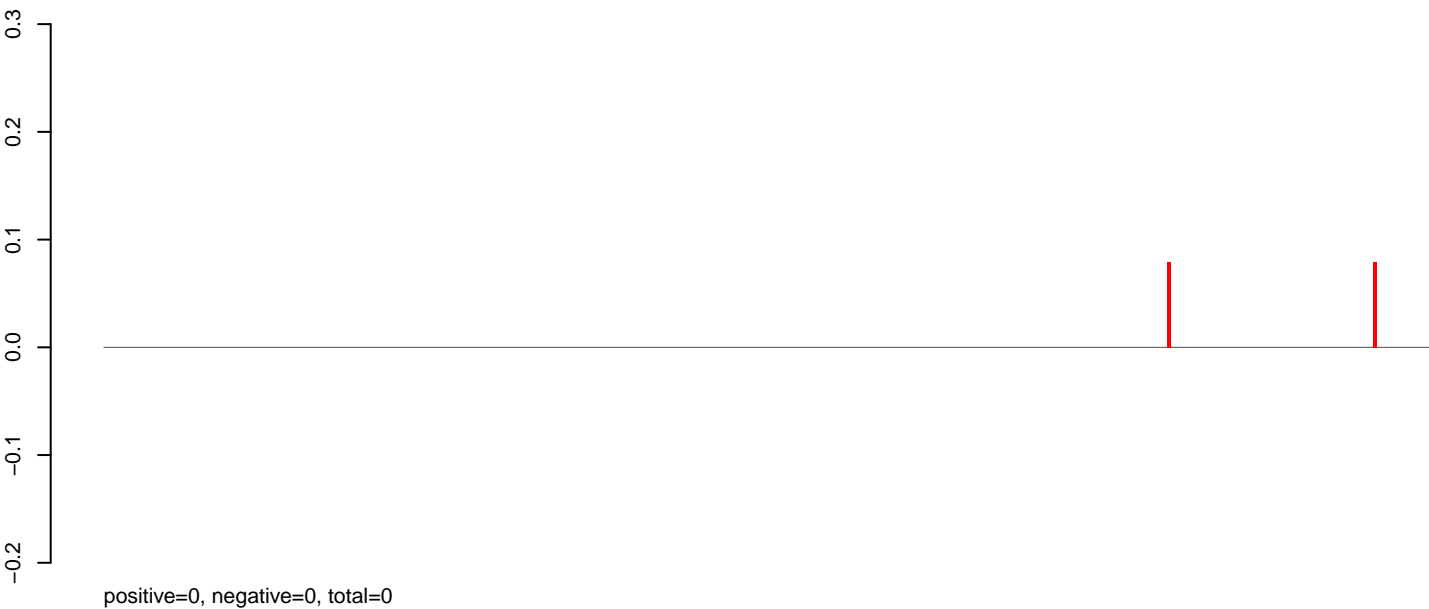


Window size=25 length=3980, TE@ltr-1\_family-5001@LTR\_Gypsy:1-3980

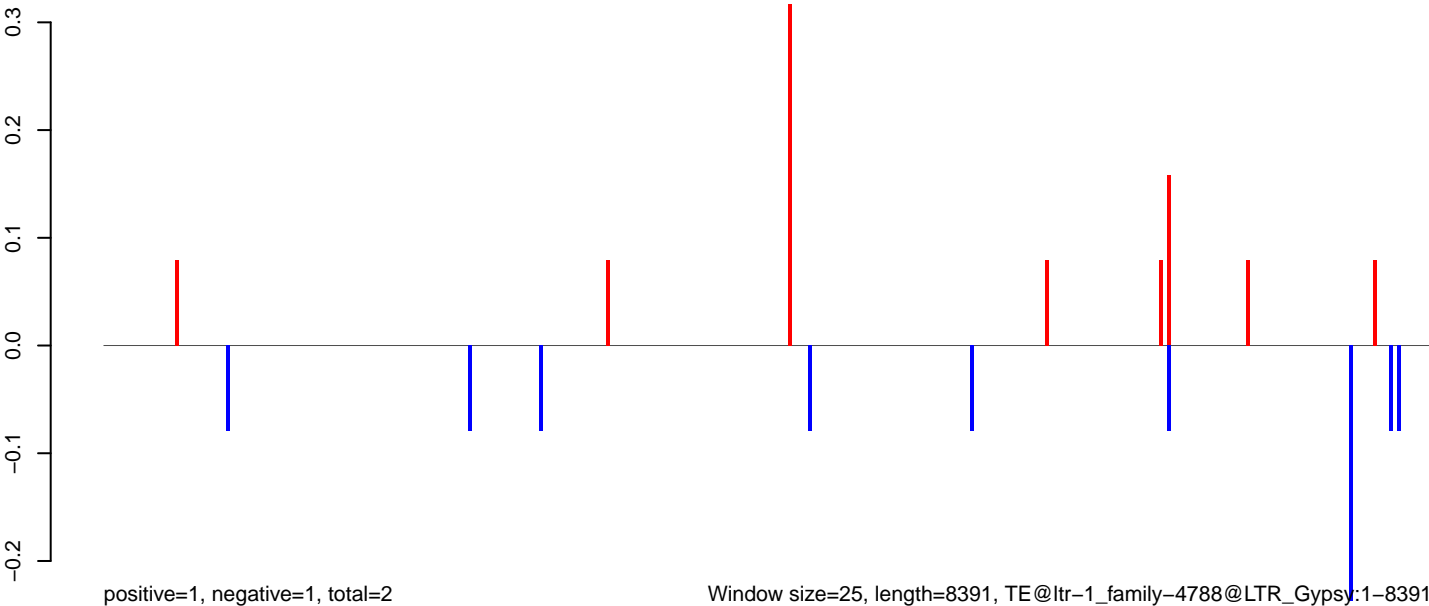
**AeAlbo\_C636HT\_cells.18\_23.rep**



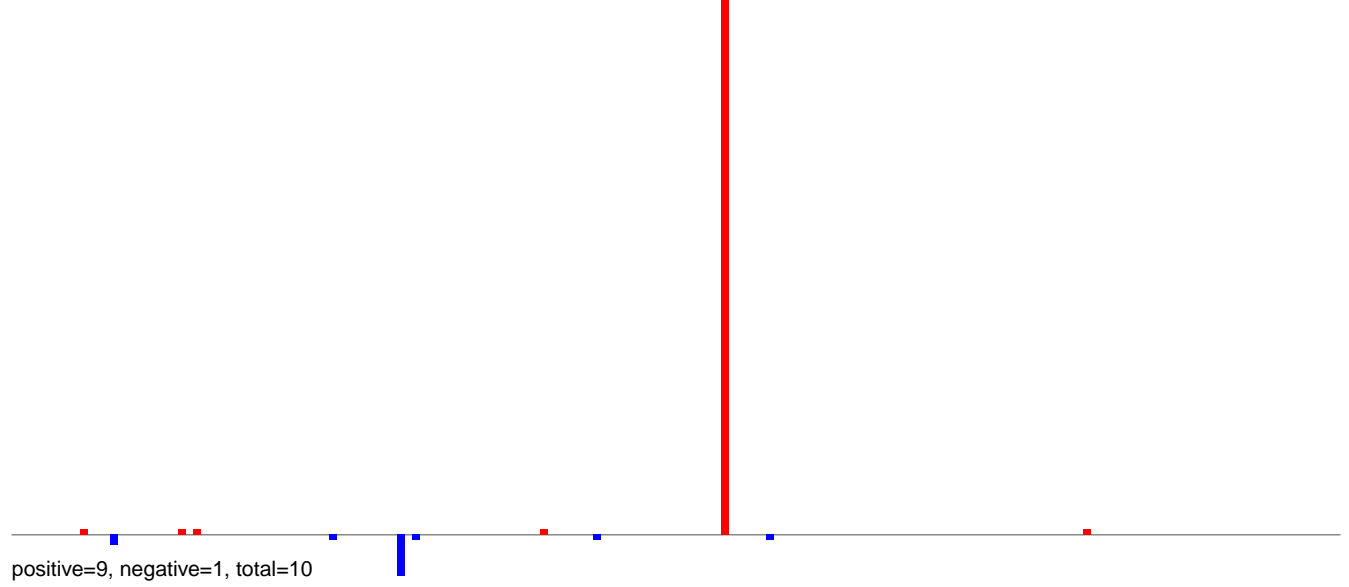
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



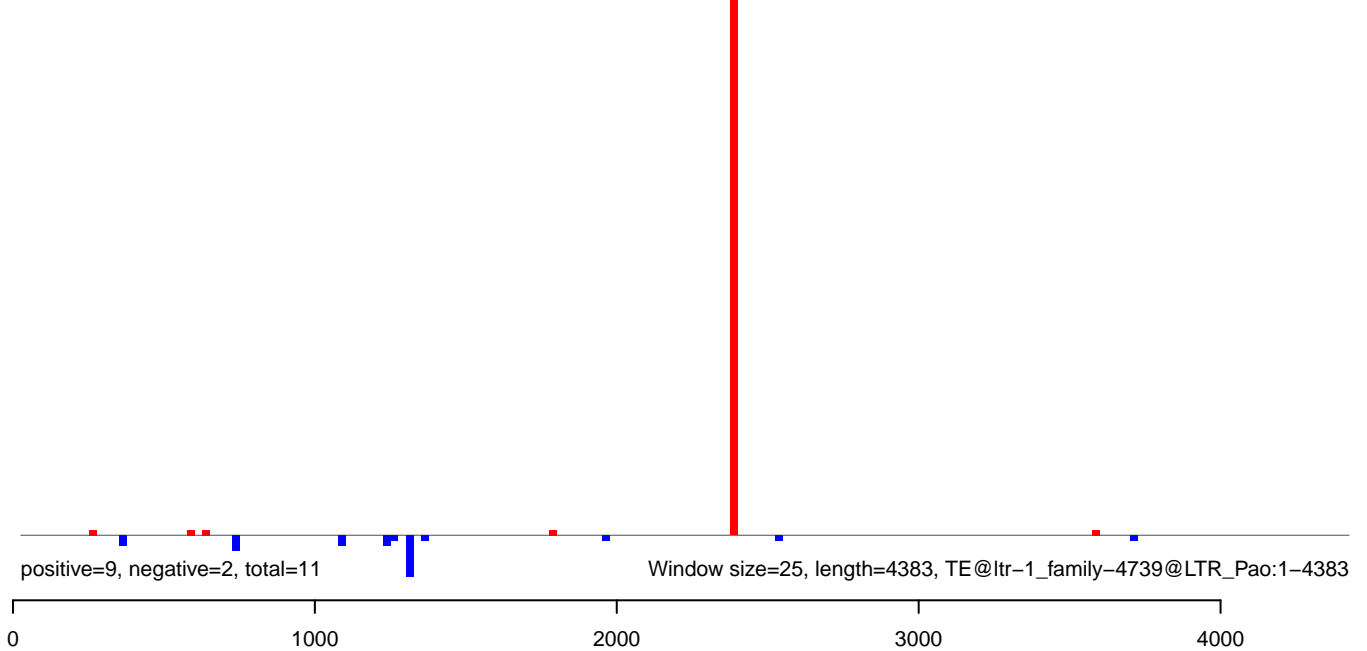
AeAlbo\_C636HT\_cells.18\_23.rep



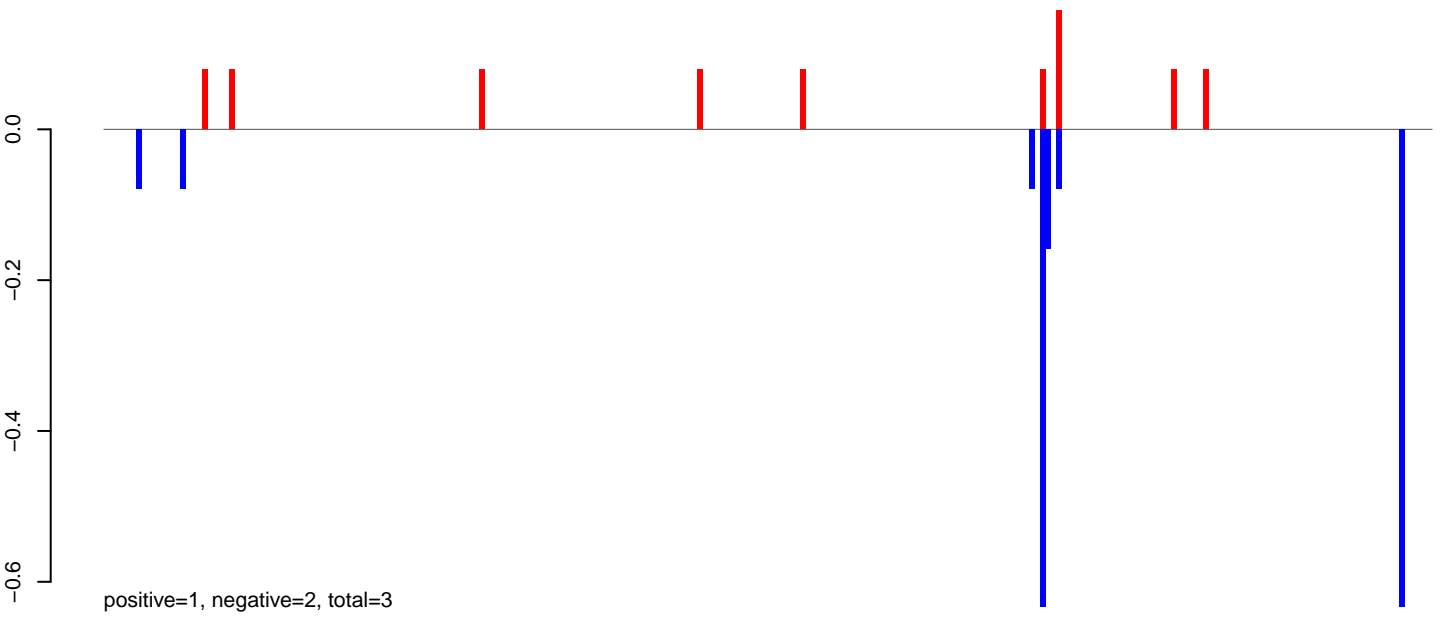
AeAlbo\_C636HT\_cells.24\_35.rep



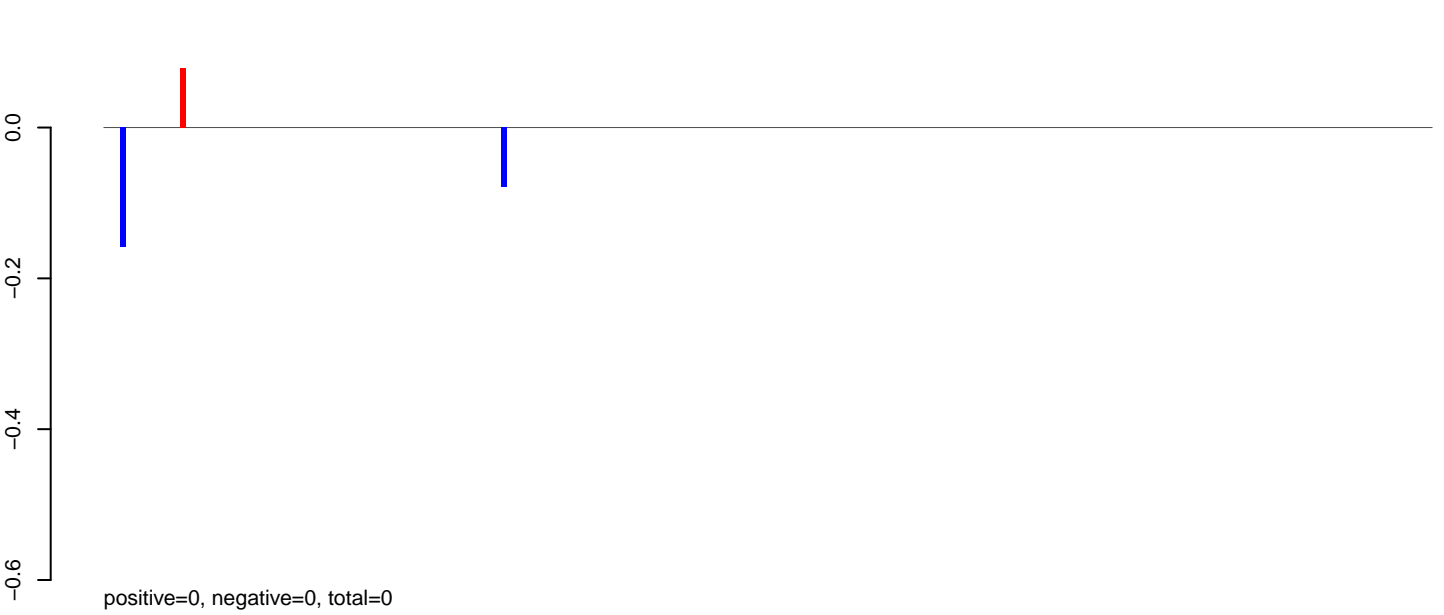
AeAlbo\_C636HT\_cells.rep



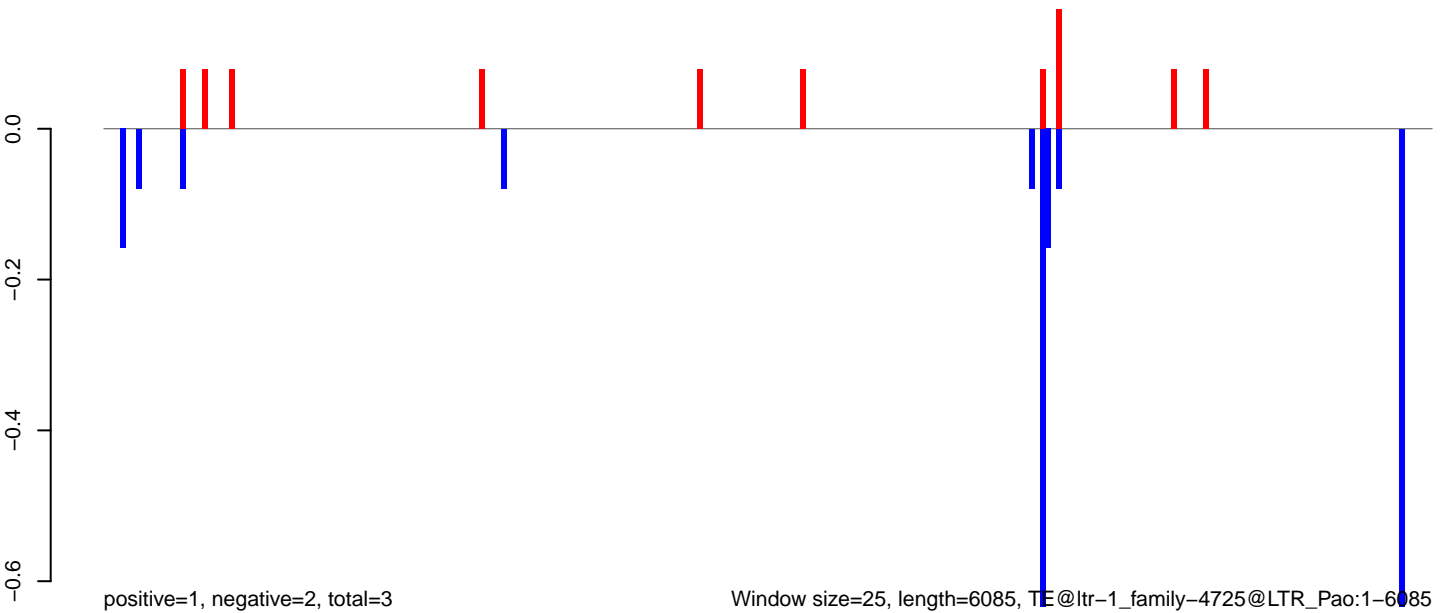
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

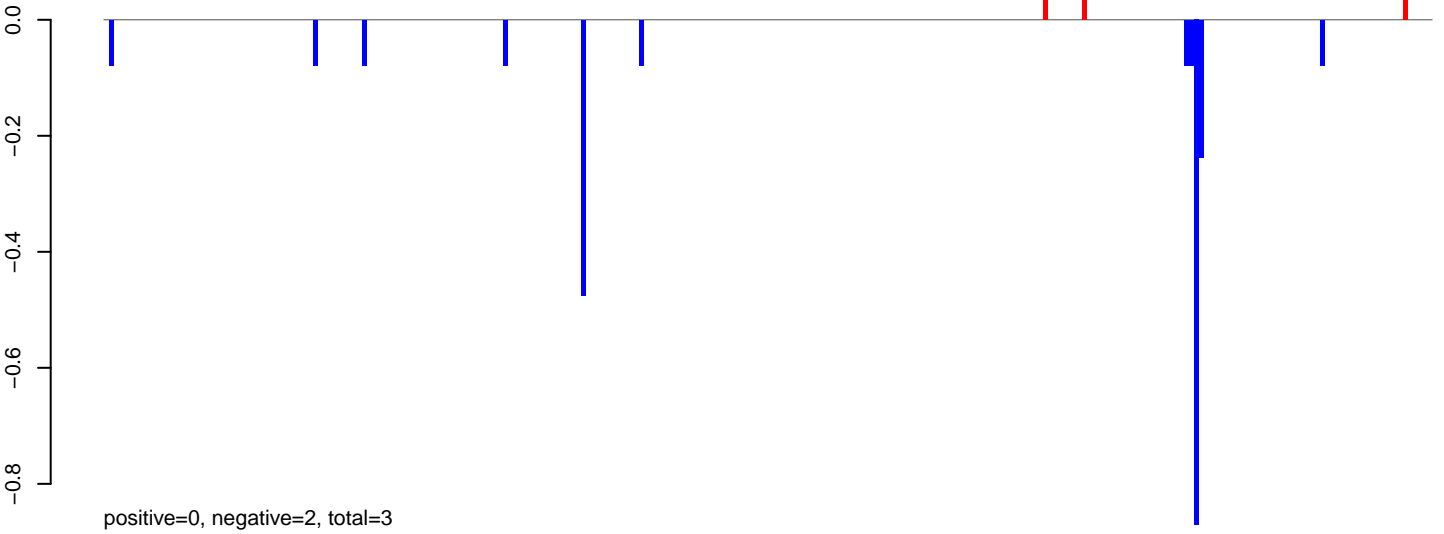


AeAlbo\_C636HT\_cells.rep

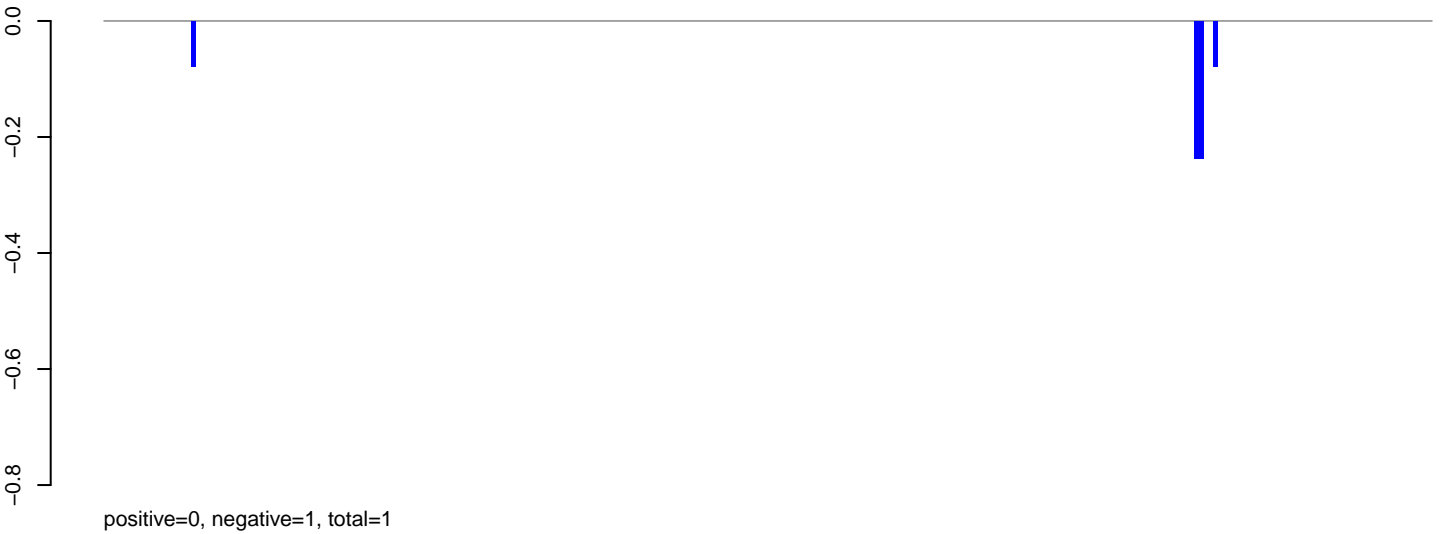


Window size=25, length=6085, TE@ltr-1\_family-4725@LTR\_Pao:1-6085

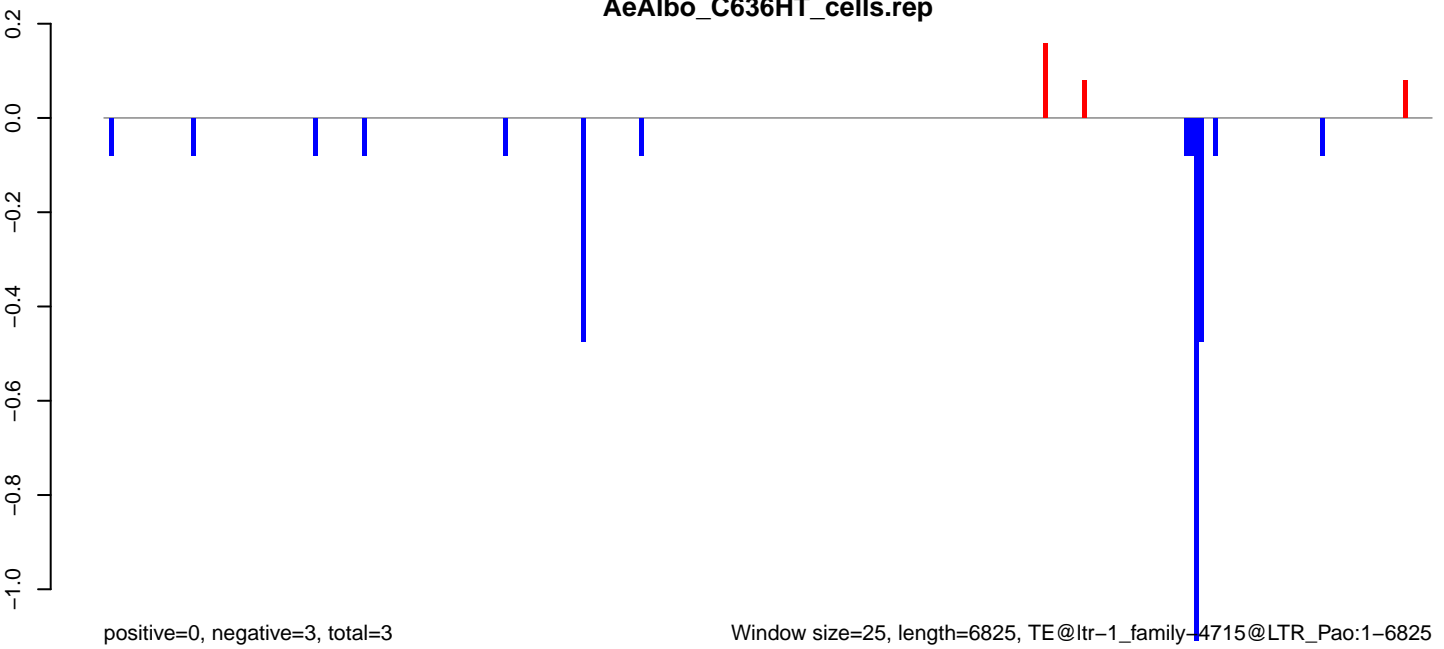
AeAlbo\_C636HT\_cells.18\_23.rep



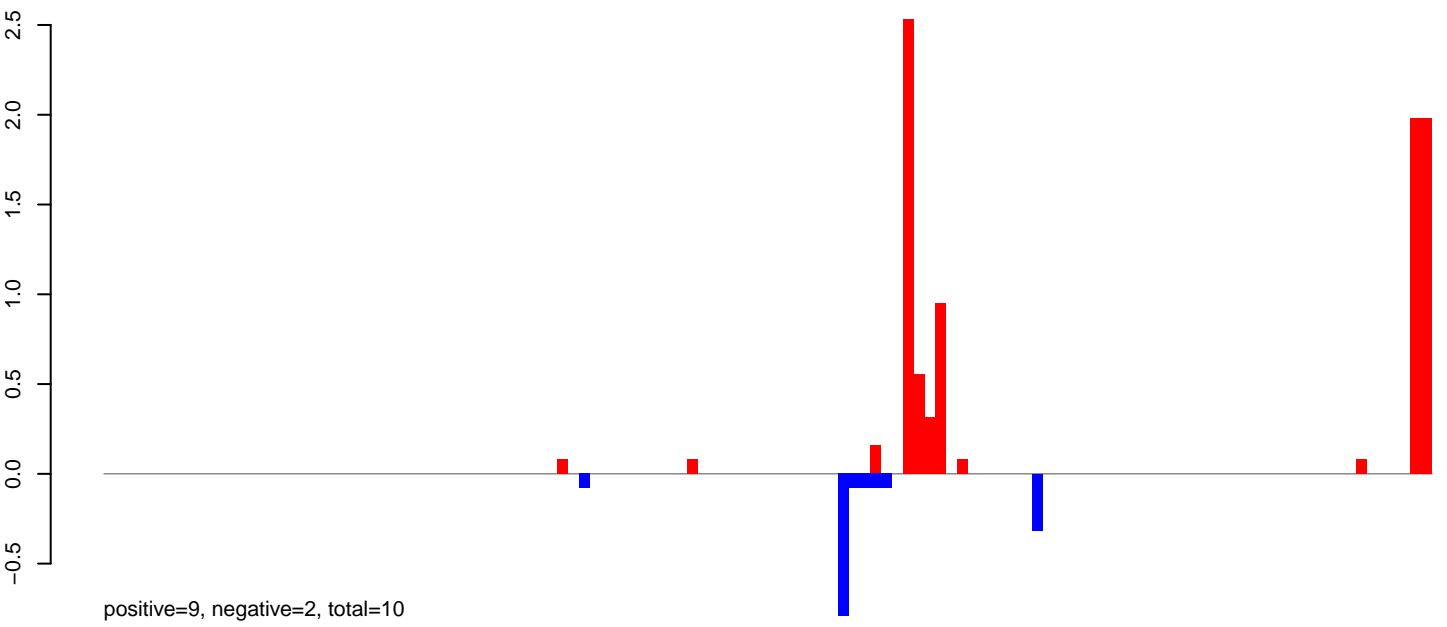
AeAlbo\_C636HT\_cells.24\_35.rep



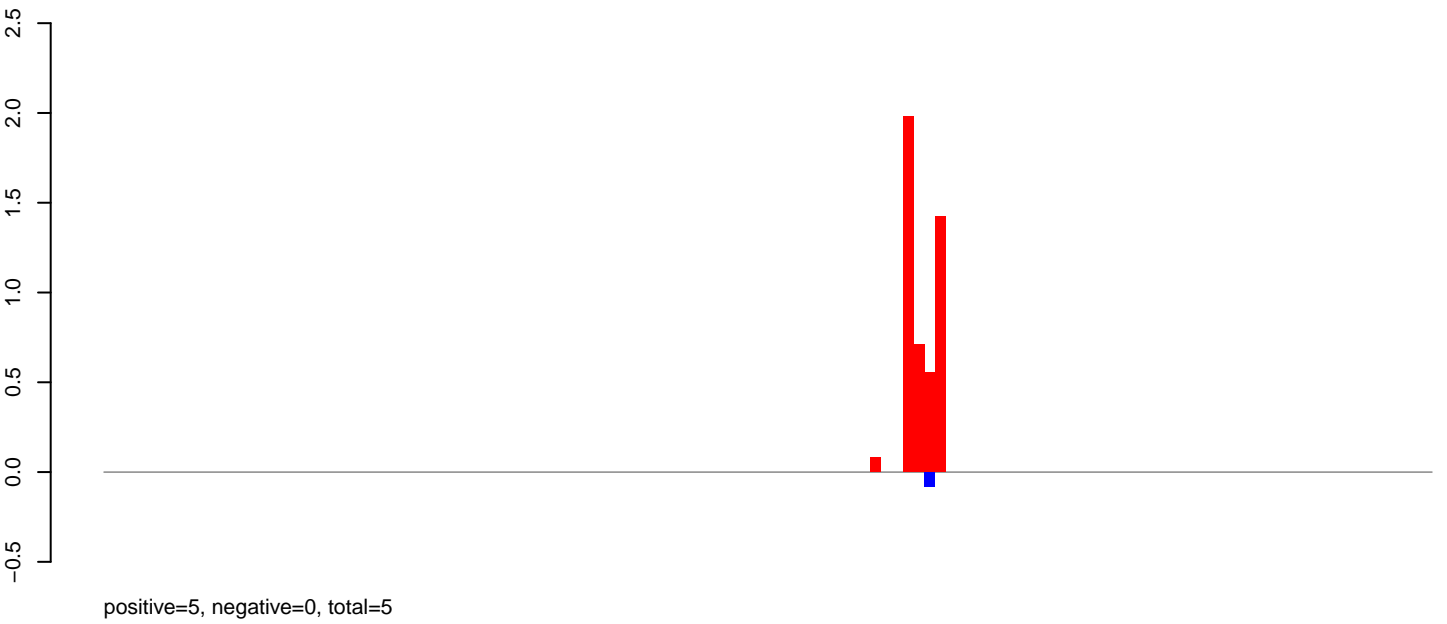
AeAlbo\_C636HT\_cells.rep



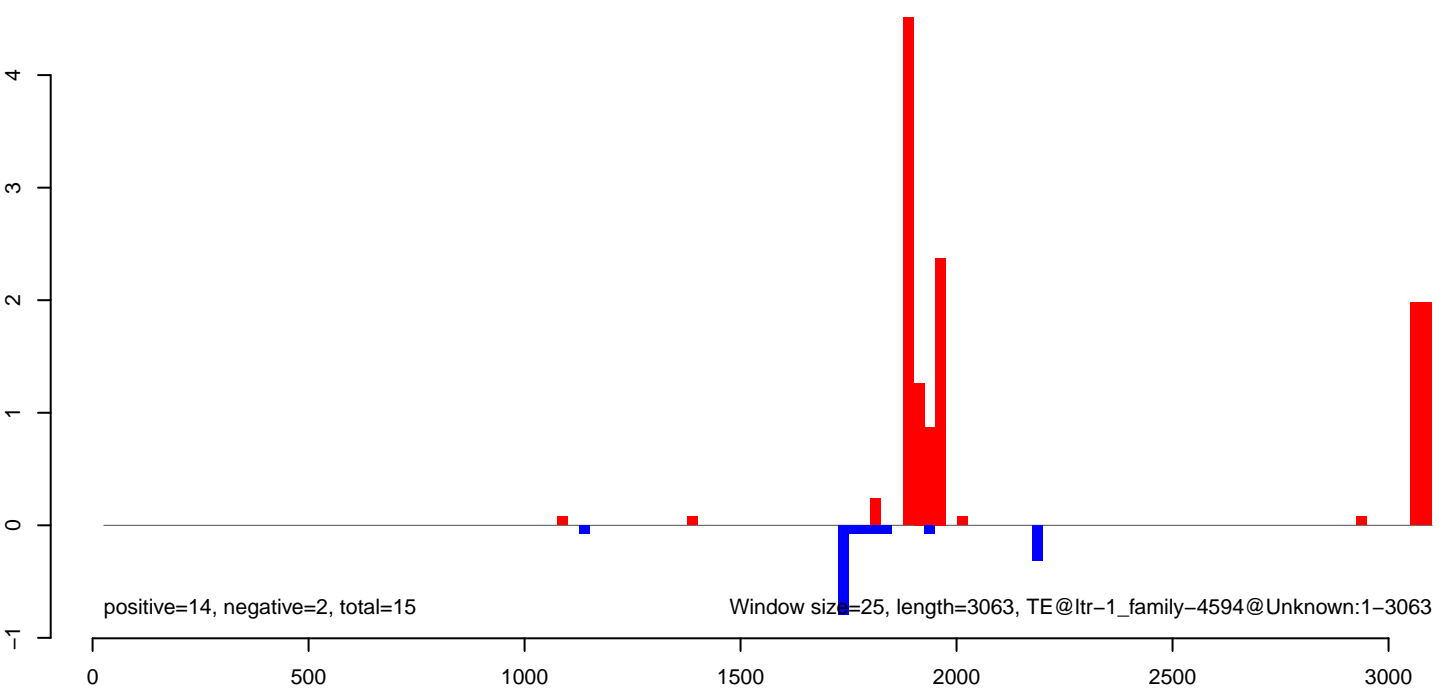
AeAlbo\_C636HT\_cells.18\_23.rep



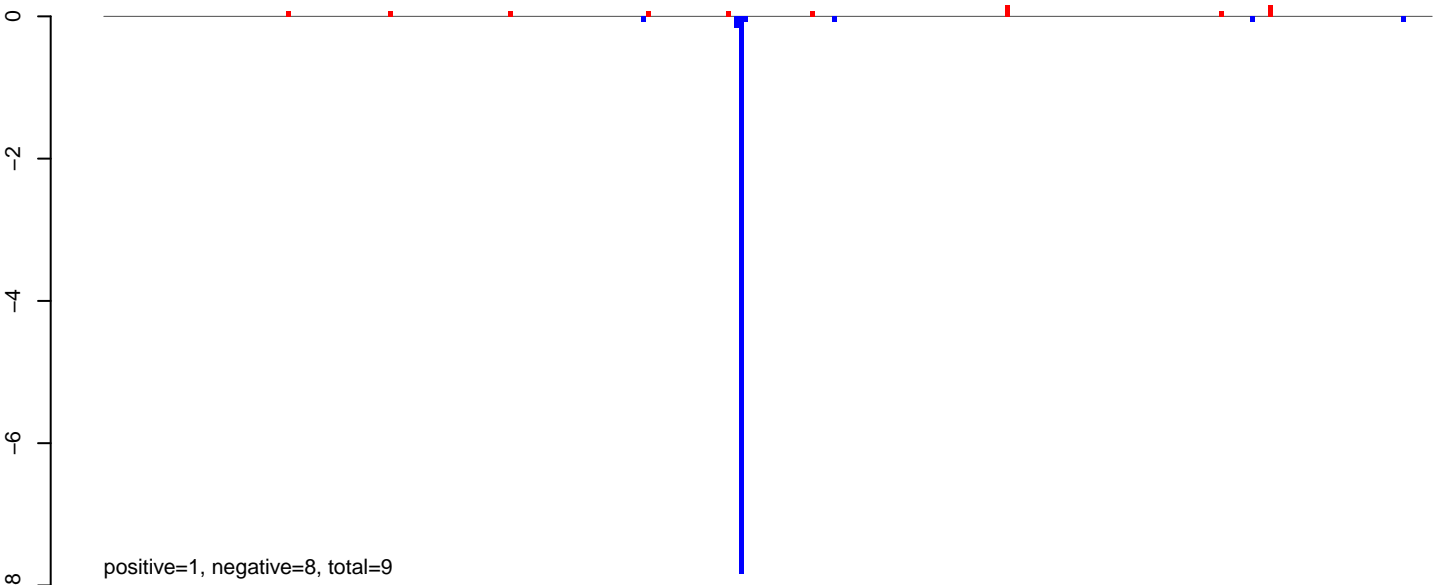
AeAlbo\_C636HT\_cells.24\_35.rep



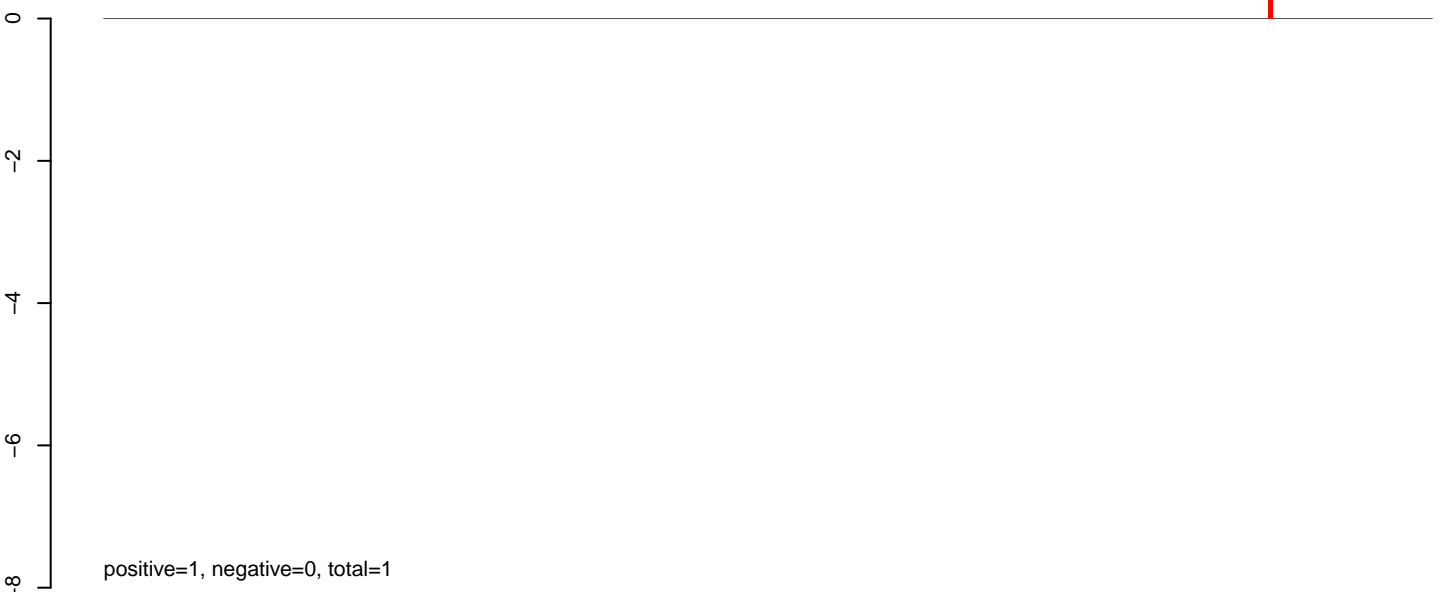
AeAlbo\_C636HT\_cells.rep



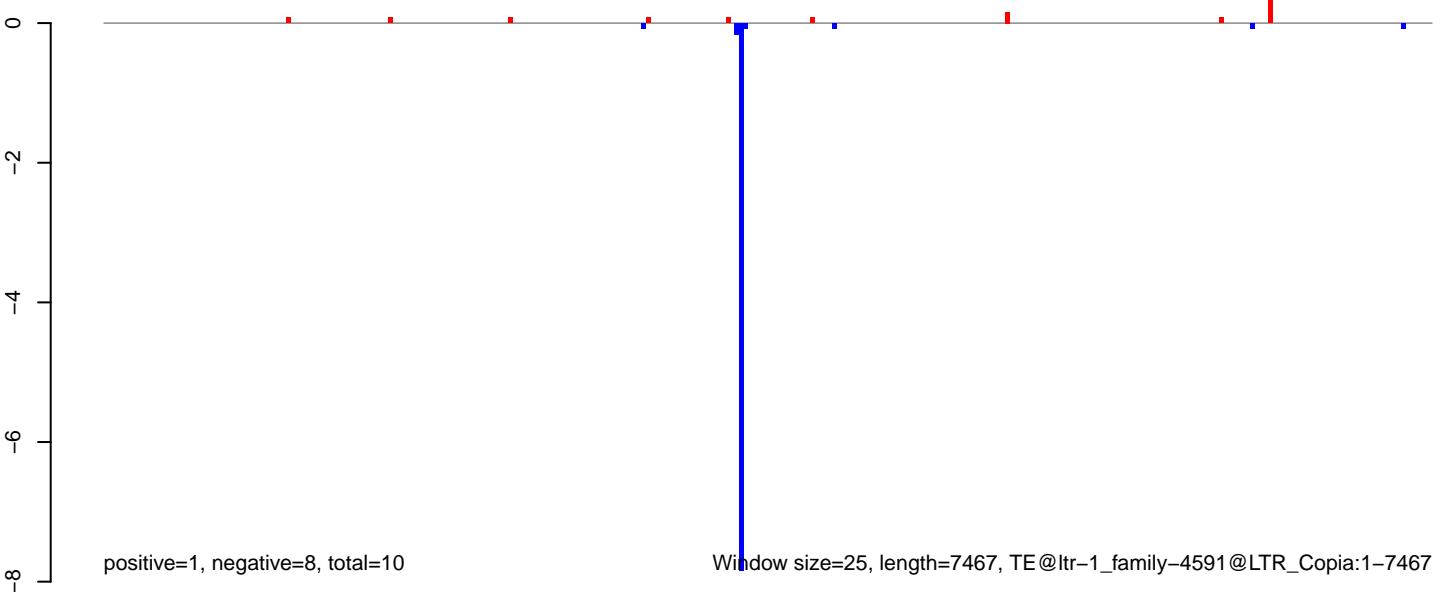
### AeAlbo\_C636HT\_cells.18\_23.rep



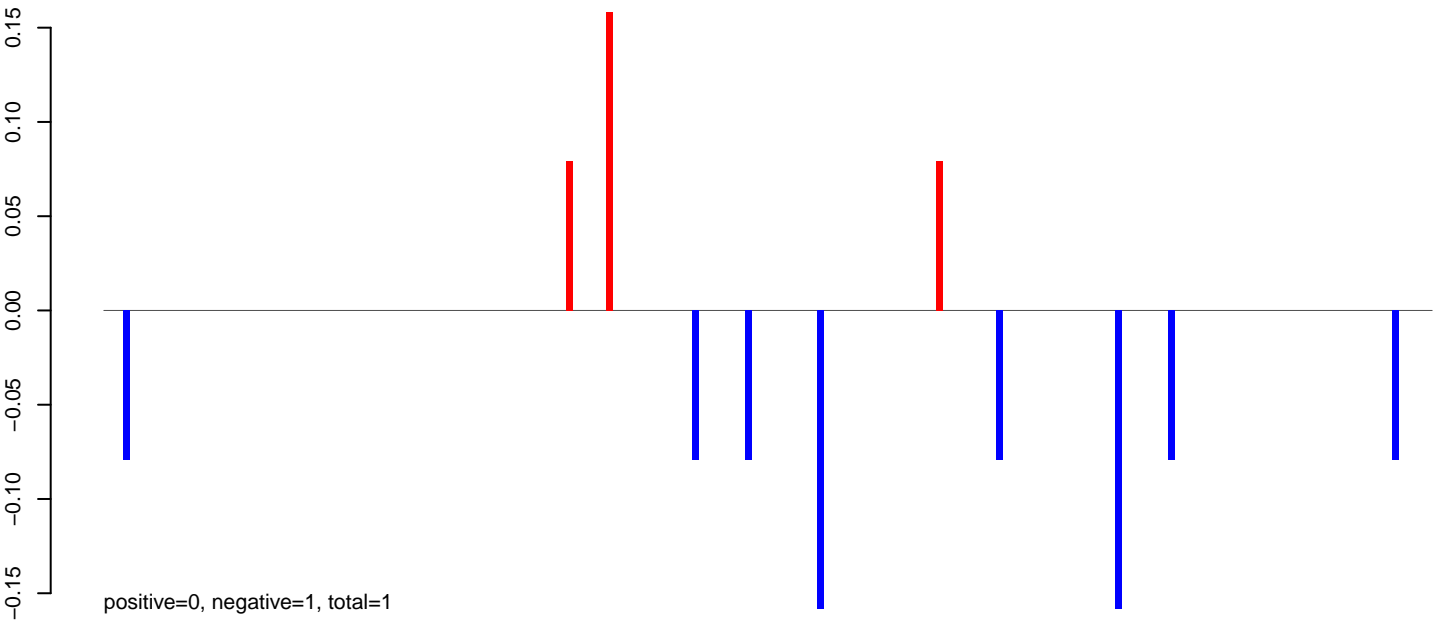
### AeAlbo\_C636HT\_cells.24\_35.rep



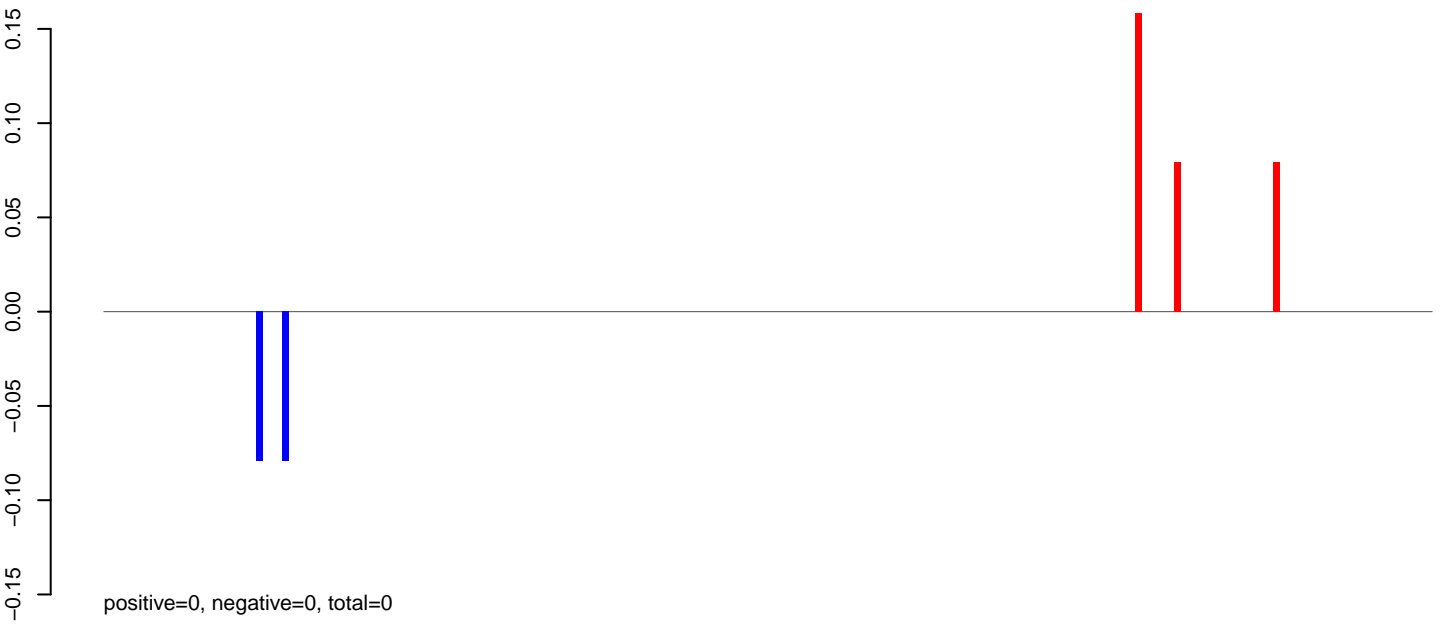
### AeAlbo\_C636HT\_cells.rep



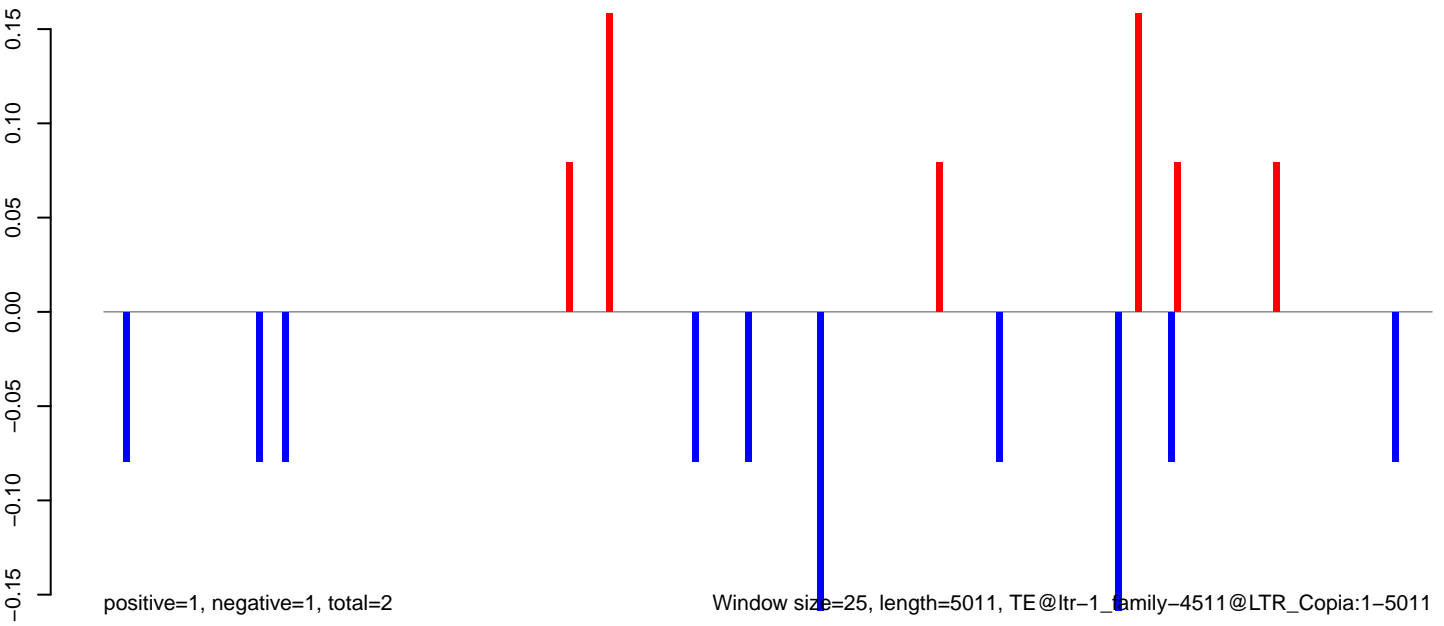
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



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

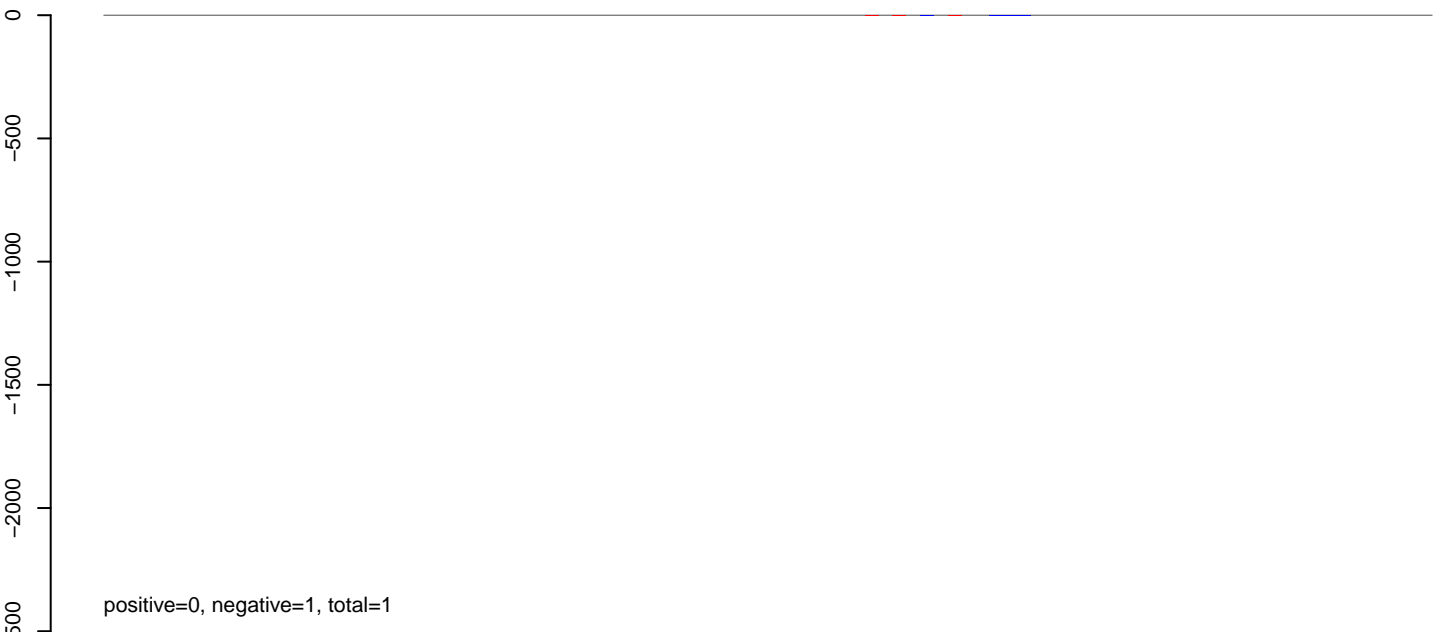
0 1000 2000 3000 4000 5000



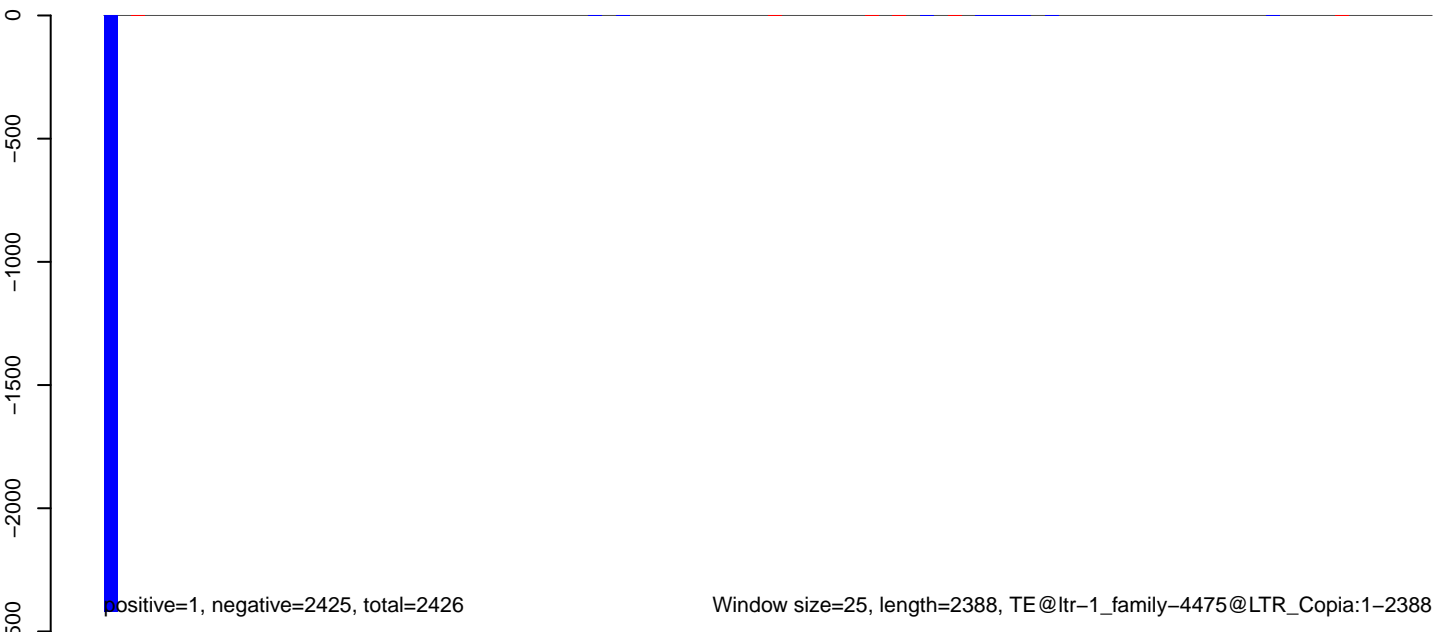
**AeAlbo\_C636HT\_cells.18\_23.rep**



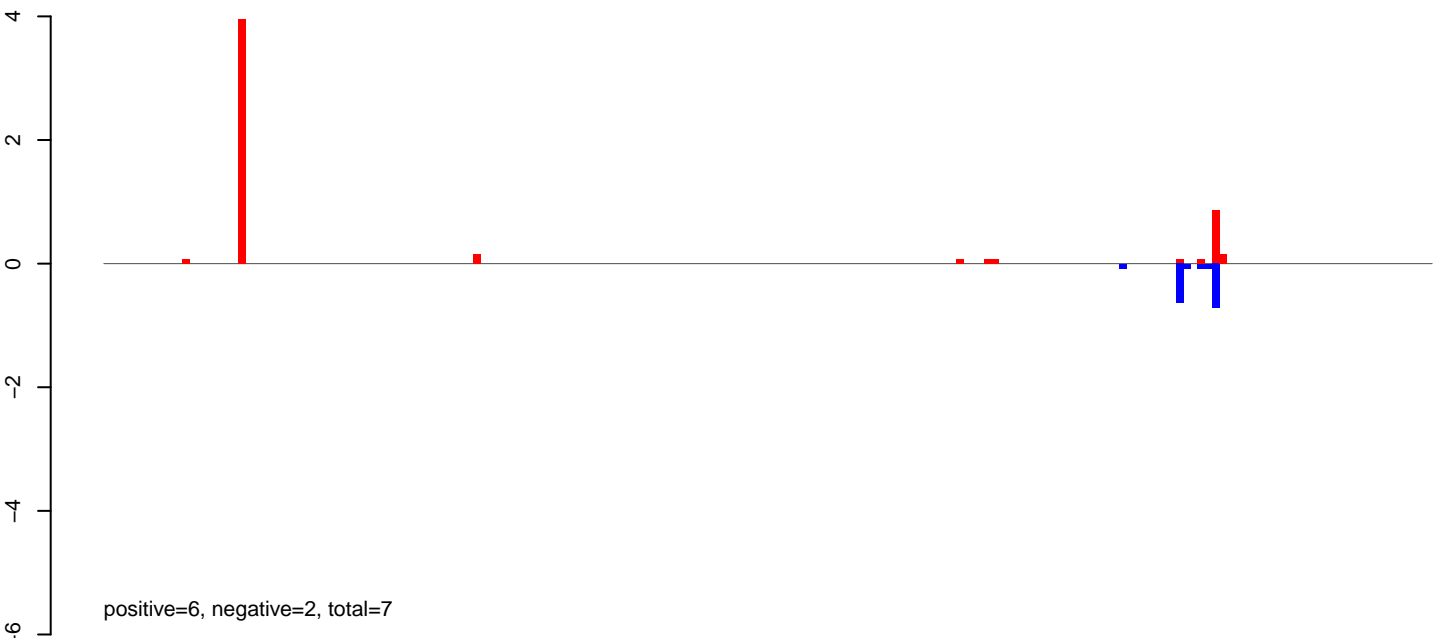
**AeAlbo\_C636HT\_cells.24\_35.rep**



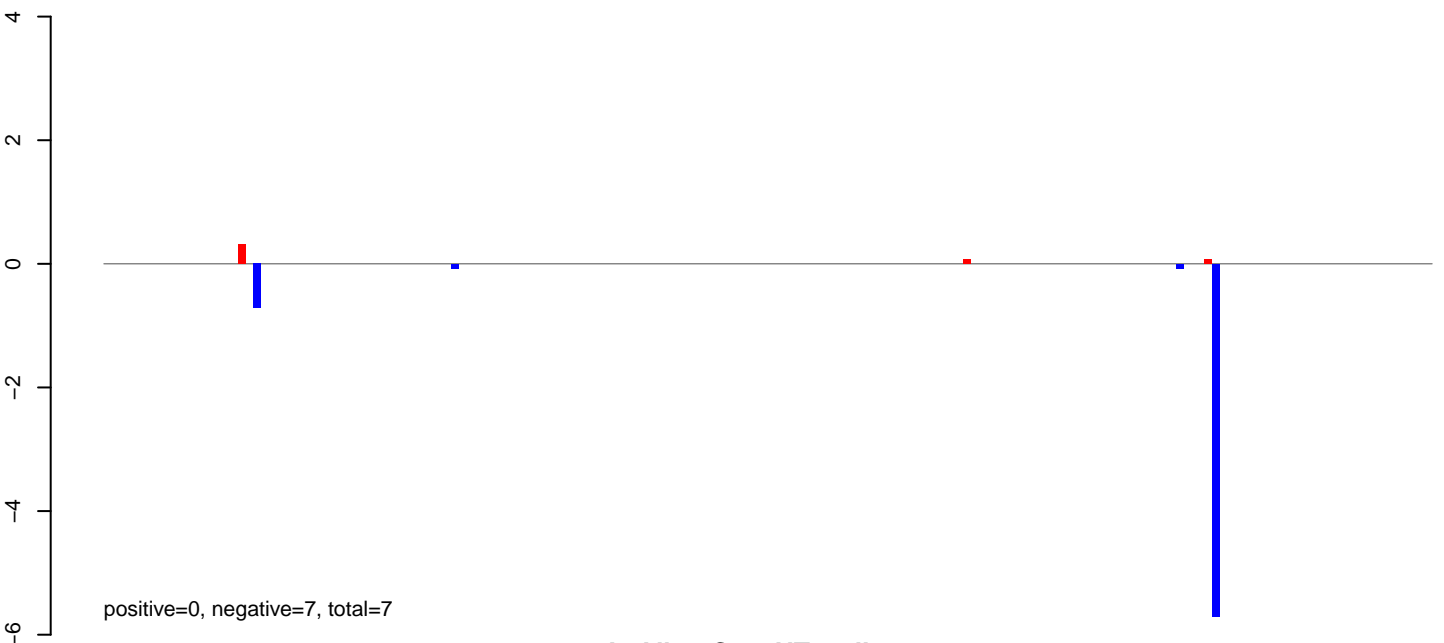
**AeAlbo\_C636HT\_cells.rep**



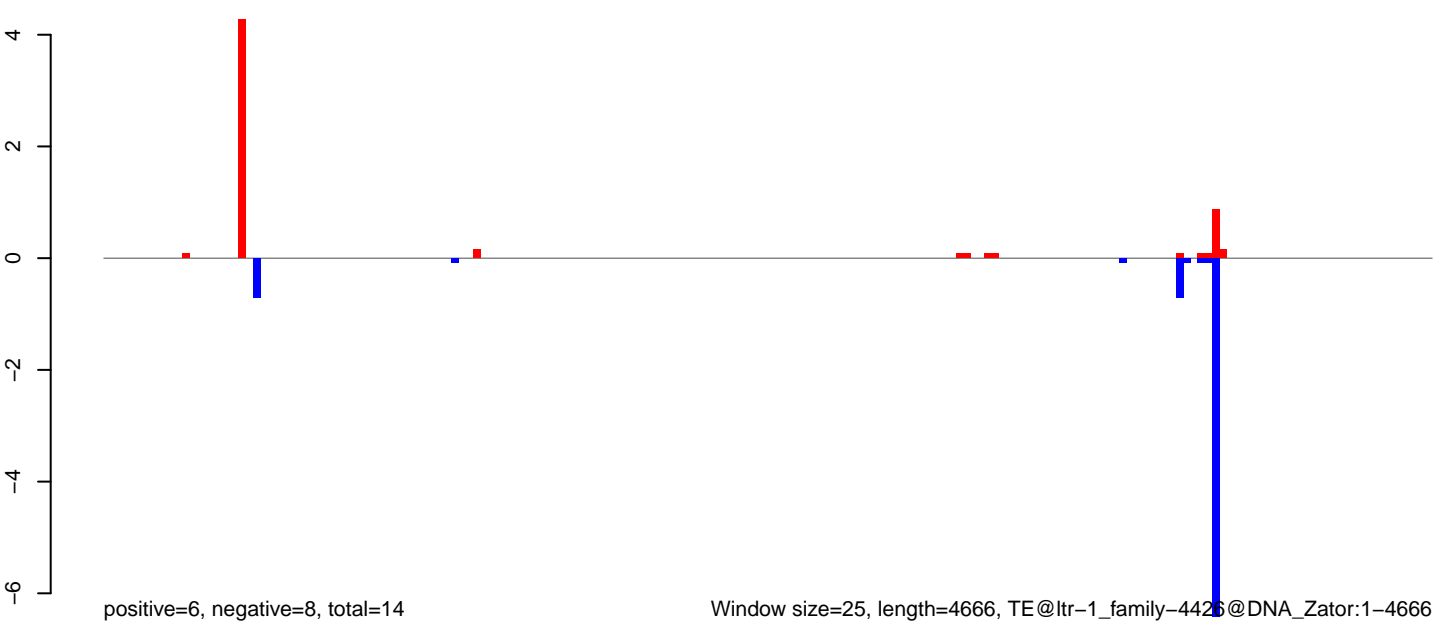
AeAlbo\_C636HT\_cells.18\_23.rep



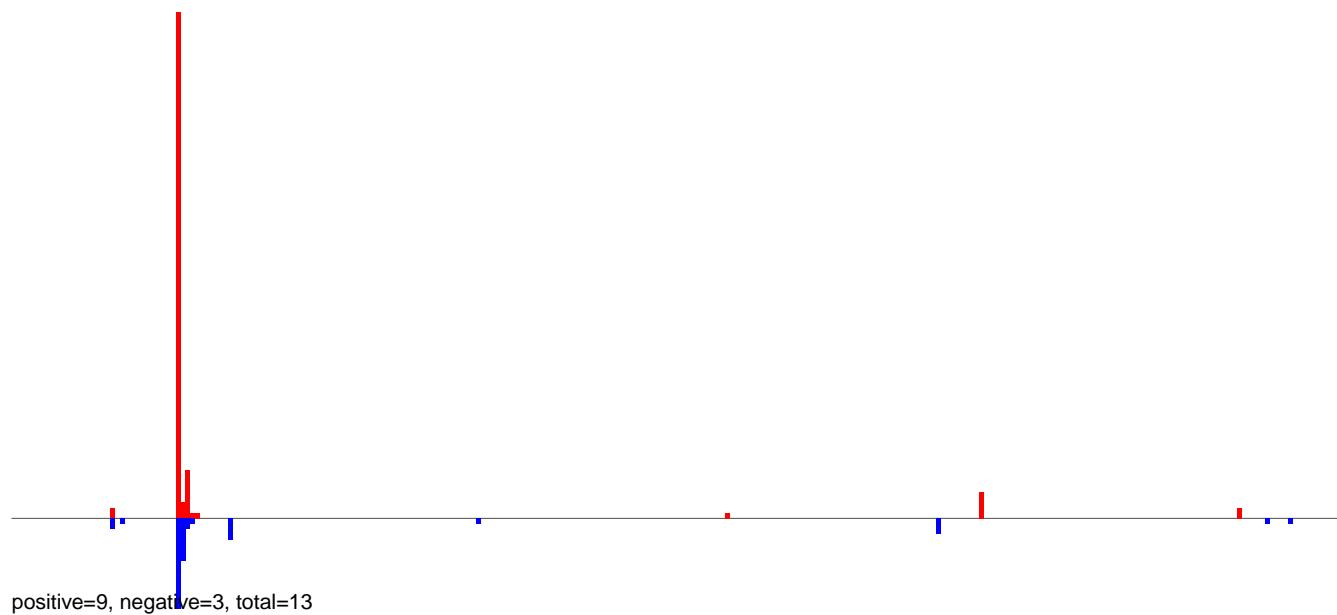
AeAlbo\_C636HT\_cells.24\_35.rep



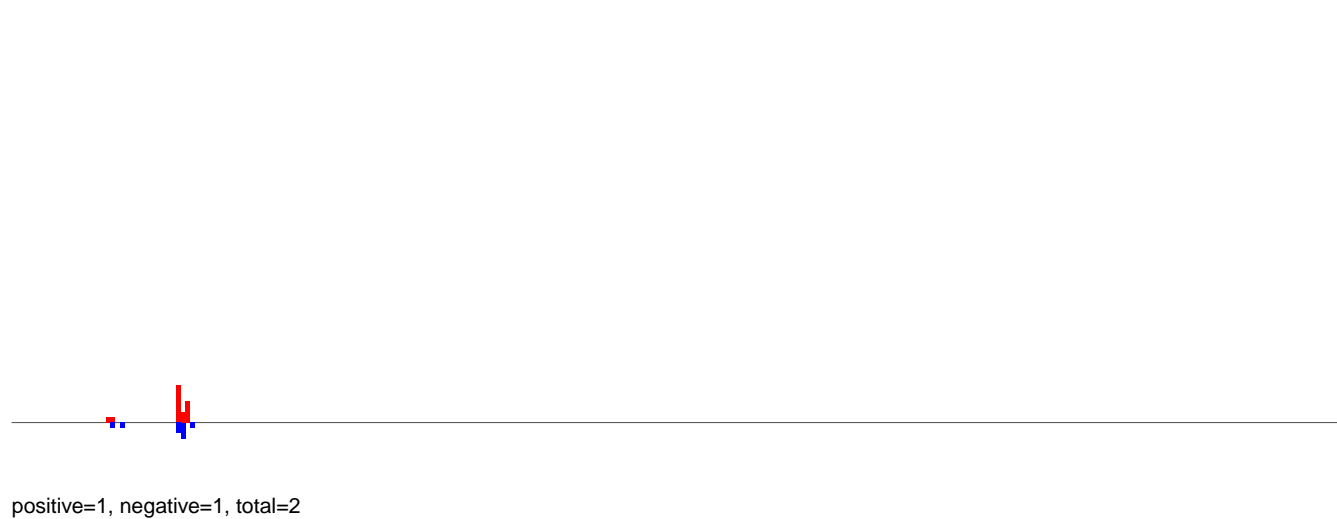
AeAlbo\_C636HT\_cells.rep



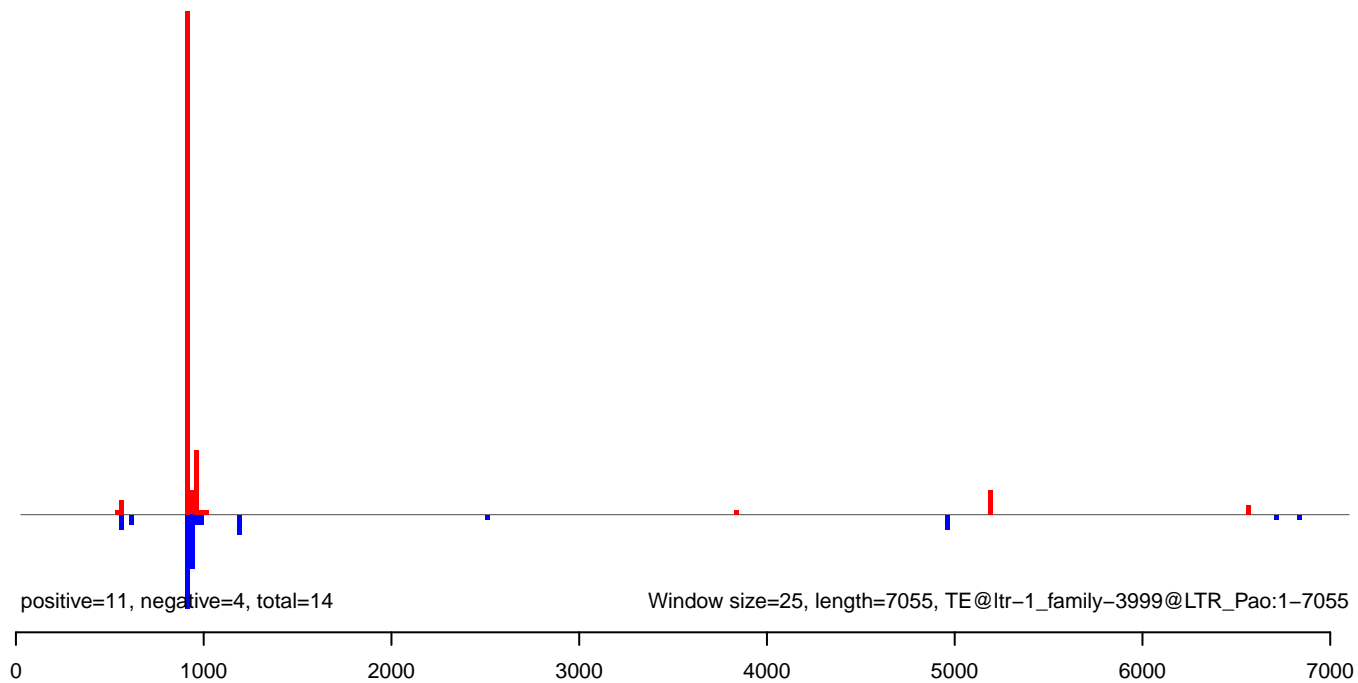
AeAlbo\_C636HT\_cells.18\_23.rep



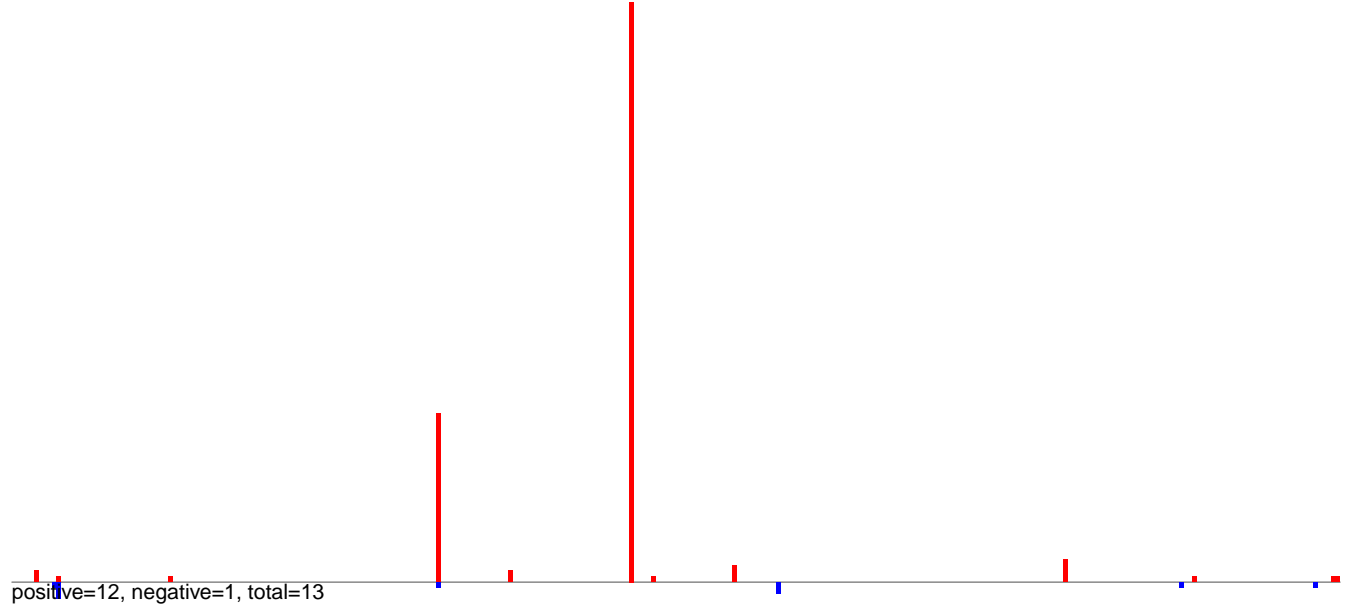
AeAlbo\_C636HT\_cells.24\_35.rep



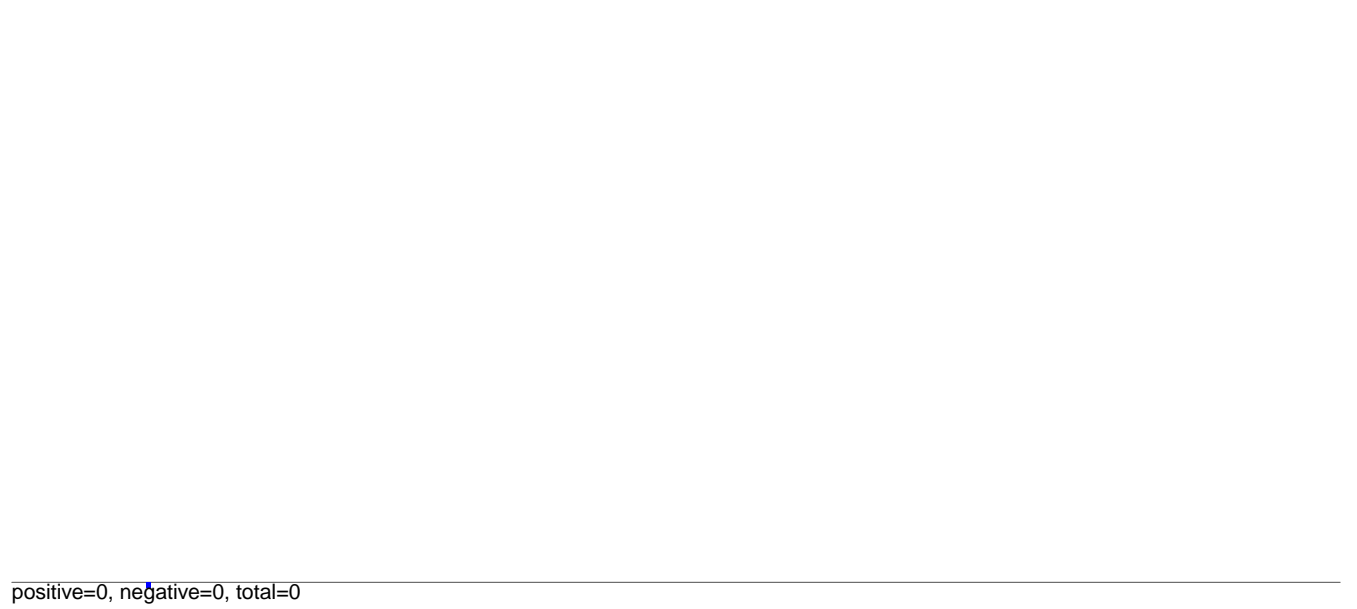
AeAlbo\_C636HT\_cells.rep



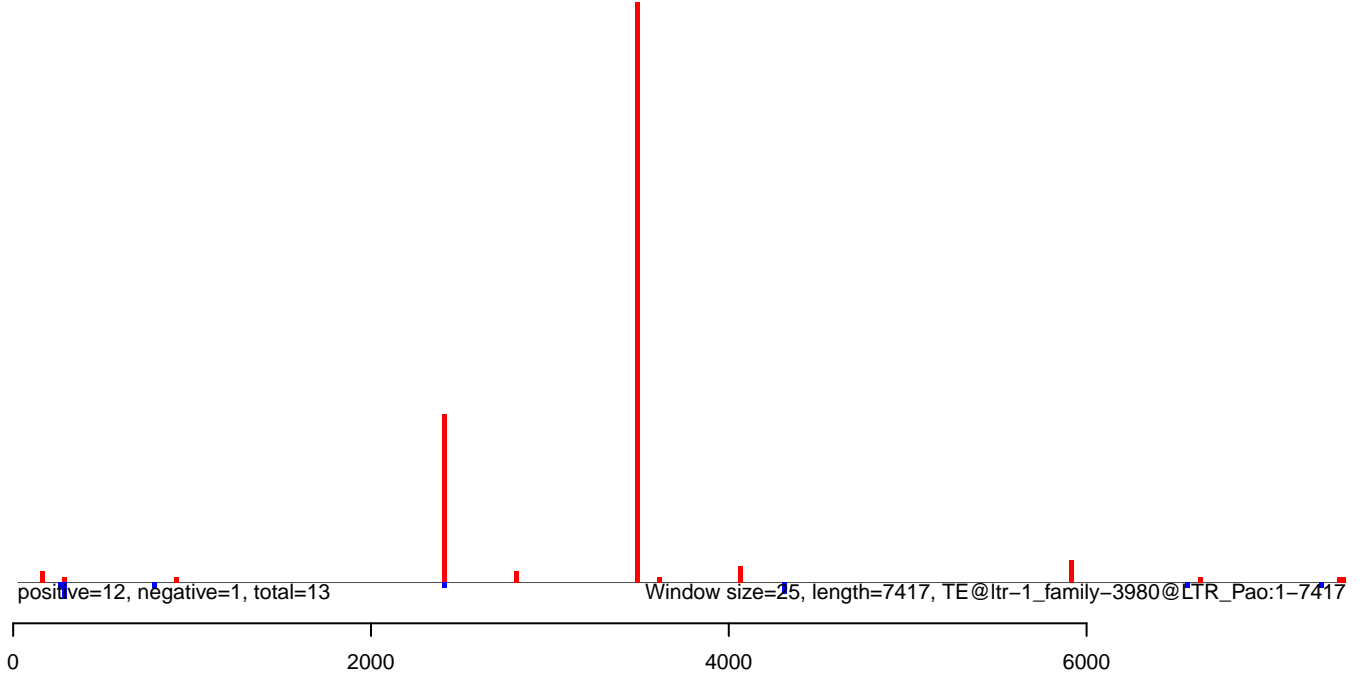
AeAlbo\_C636HT\_cells.18\_23.rep



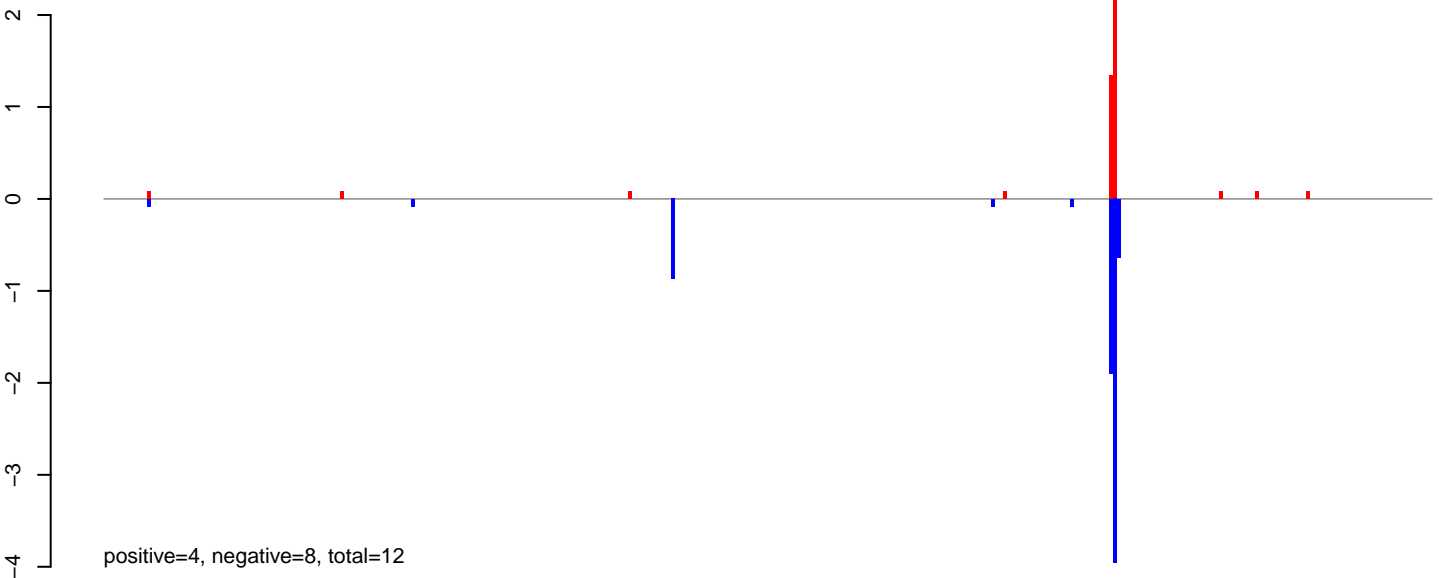
AeAlbo\_C636HT\_cells.24\_35.rep



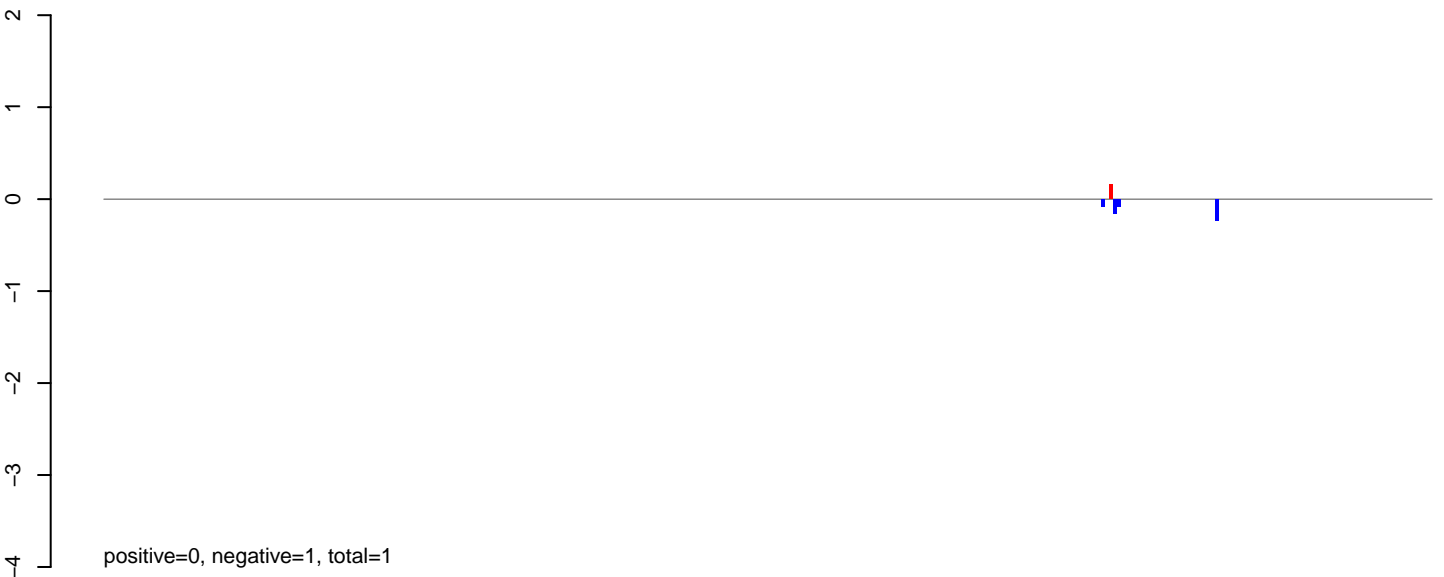
AeAlbo\_C636HT\_cells.rep



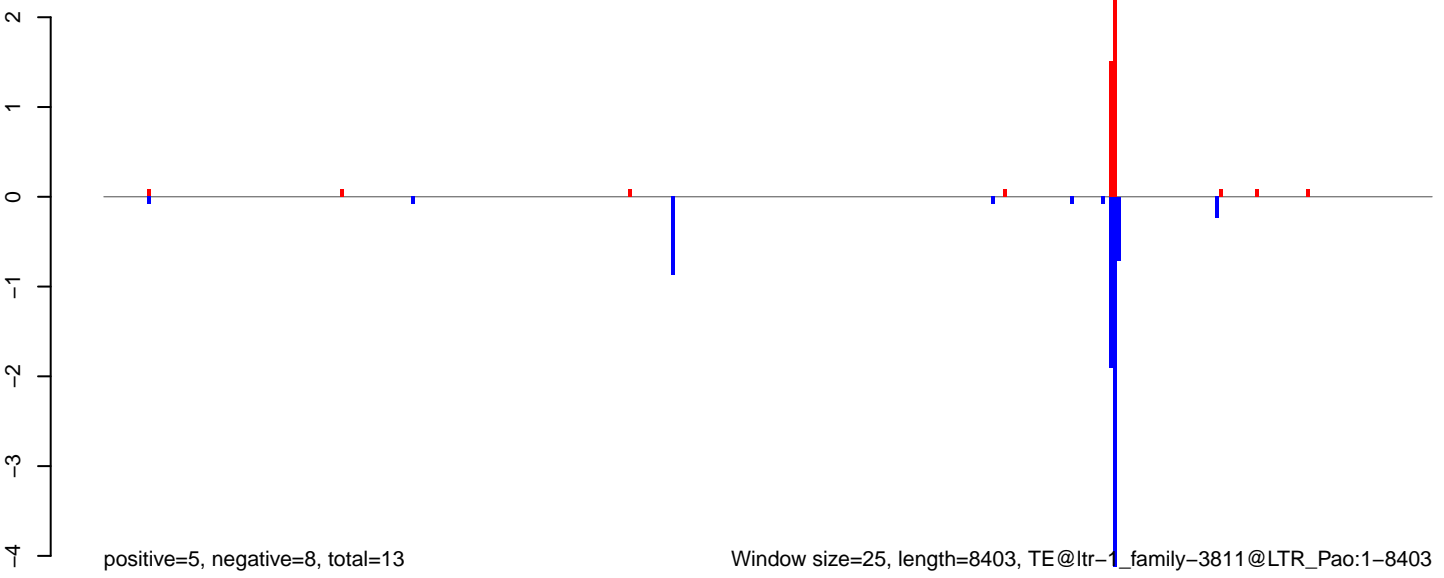
**AeAlbo\_C636HT\_cells.18\_23.rep**



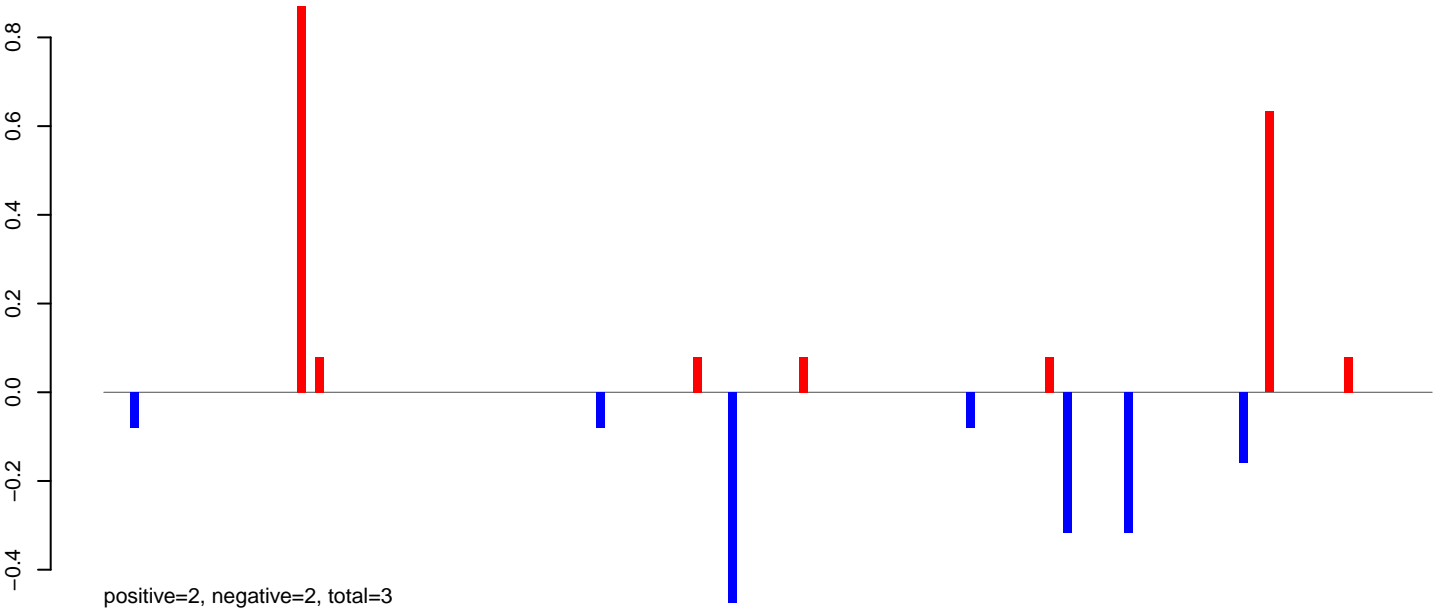
**AeAlbo\_C636HT\_cells.24\_35.rep**



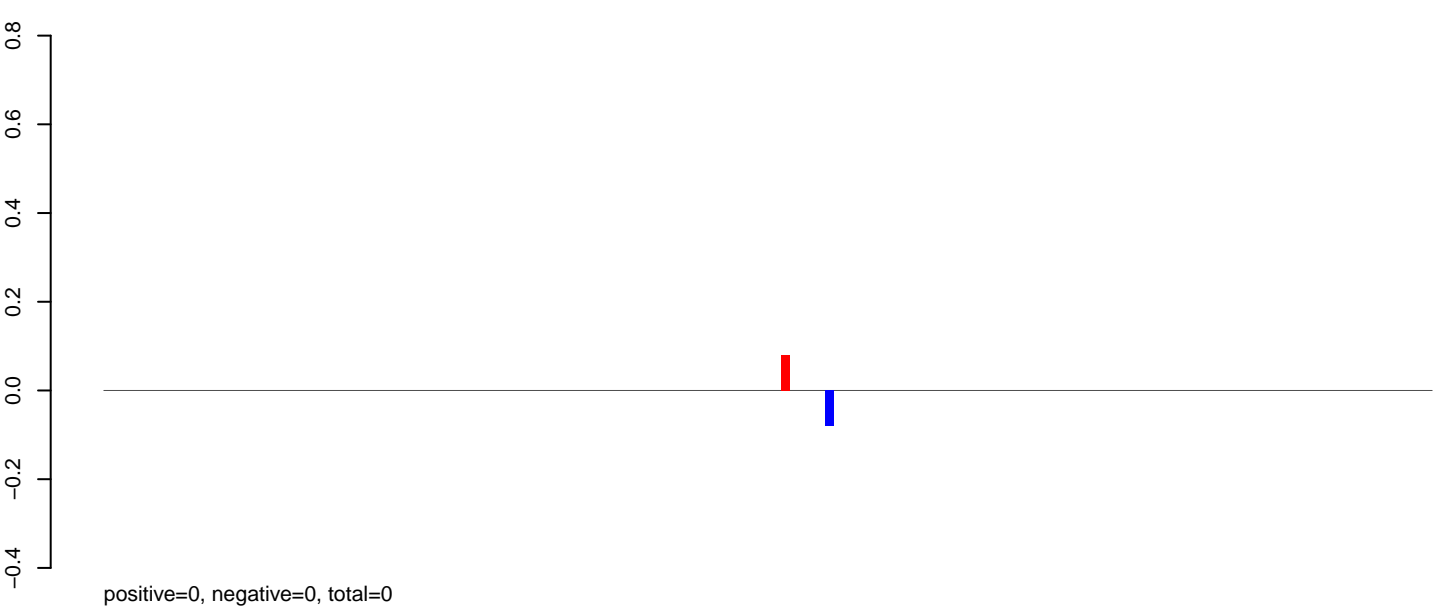
**AeAlbo\_C636HT\_cells.rep**



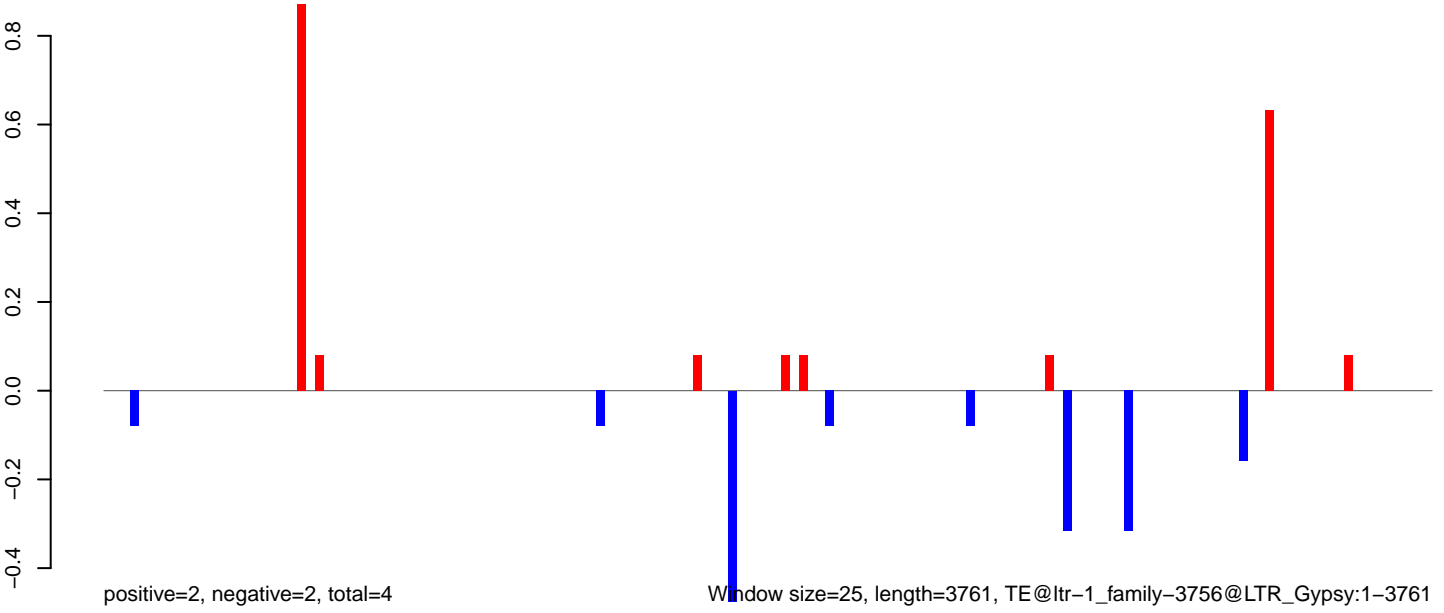
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



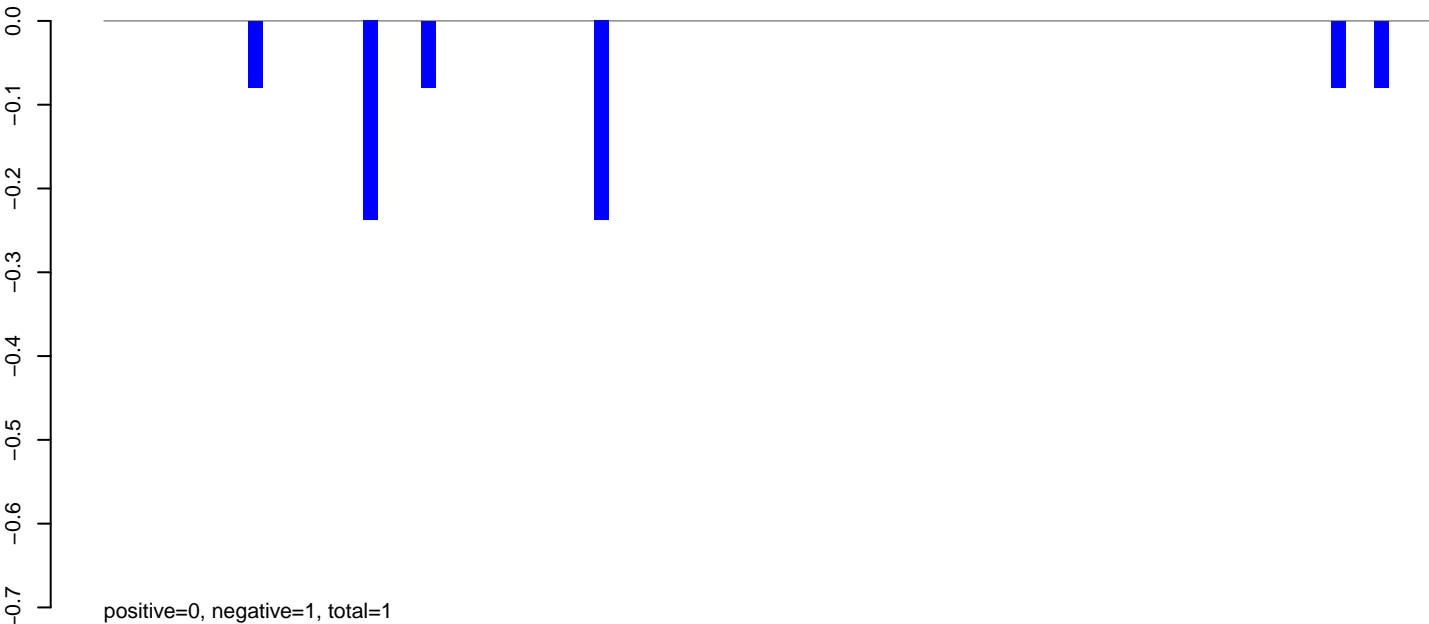
AeAlbo\_C636HT\_cells.rep



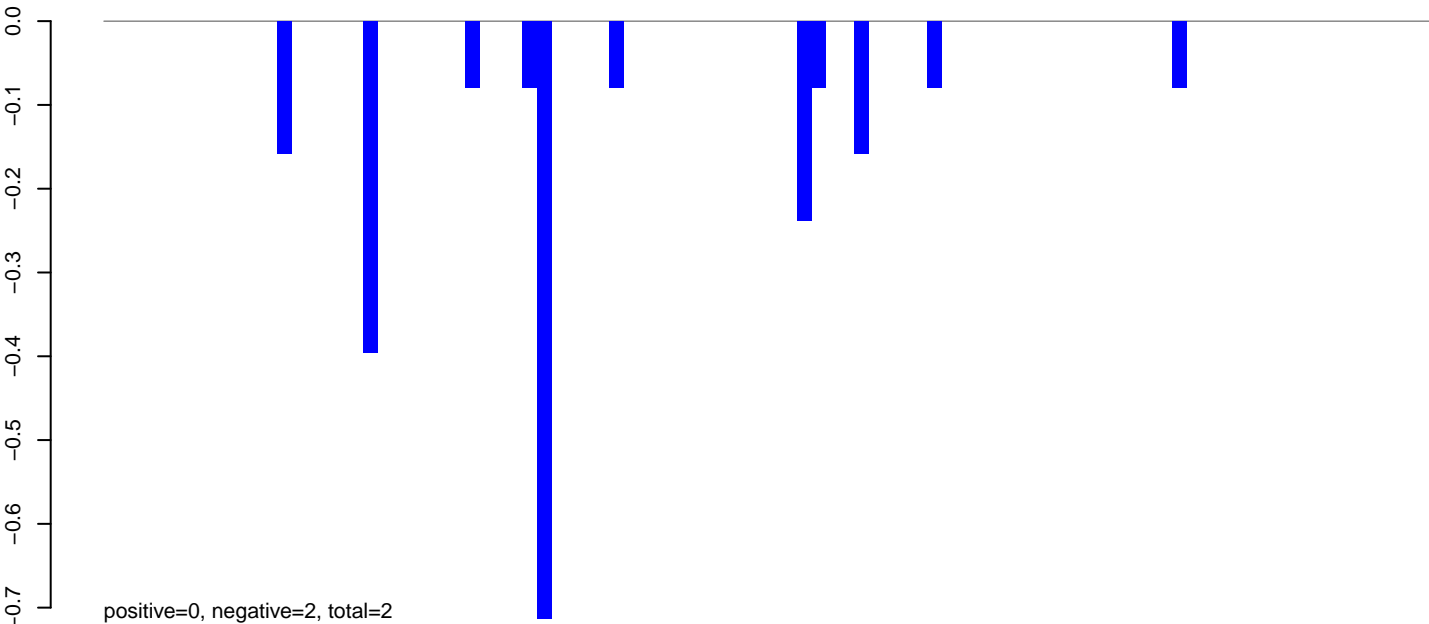
Window size=25, length=3761, TE@ltr-1\_family-3756@LTR\_Gypsy:1-3761

0 1000 2000 3000

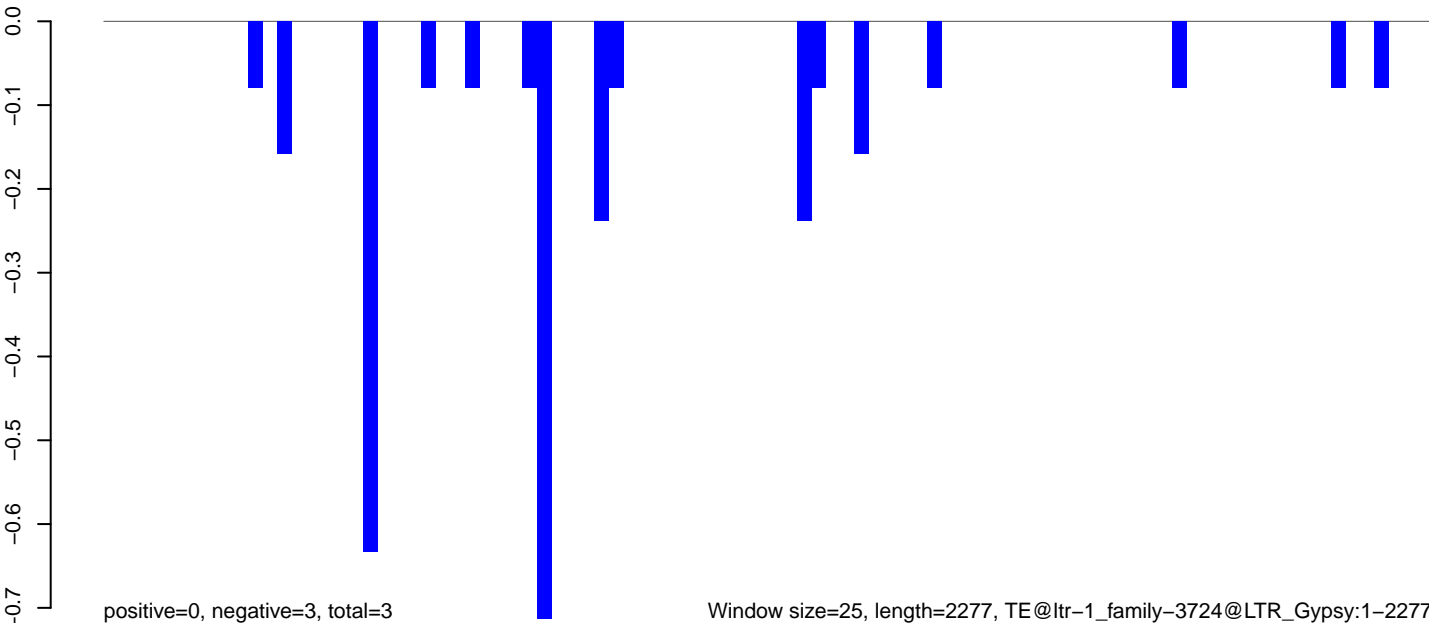
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

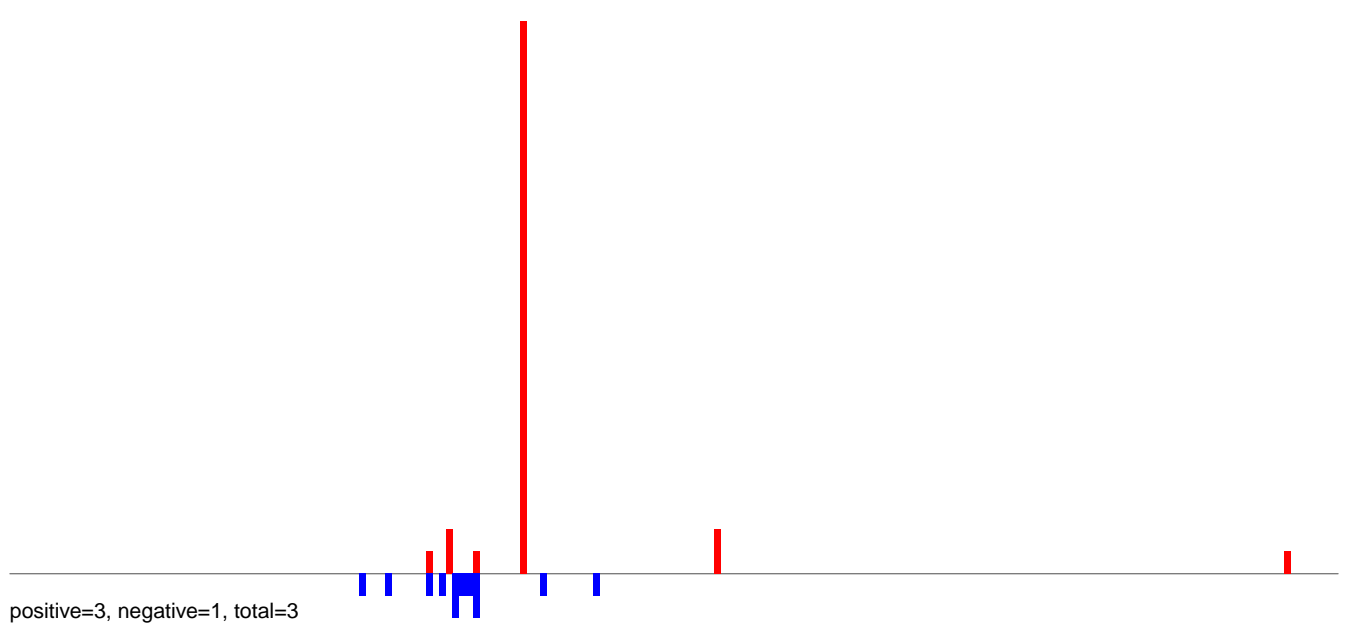


AeAlbo\_C636HT\_cells.rep

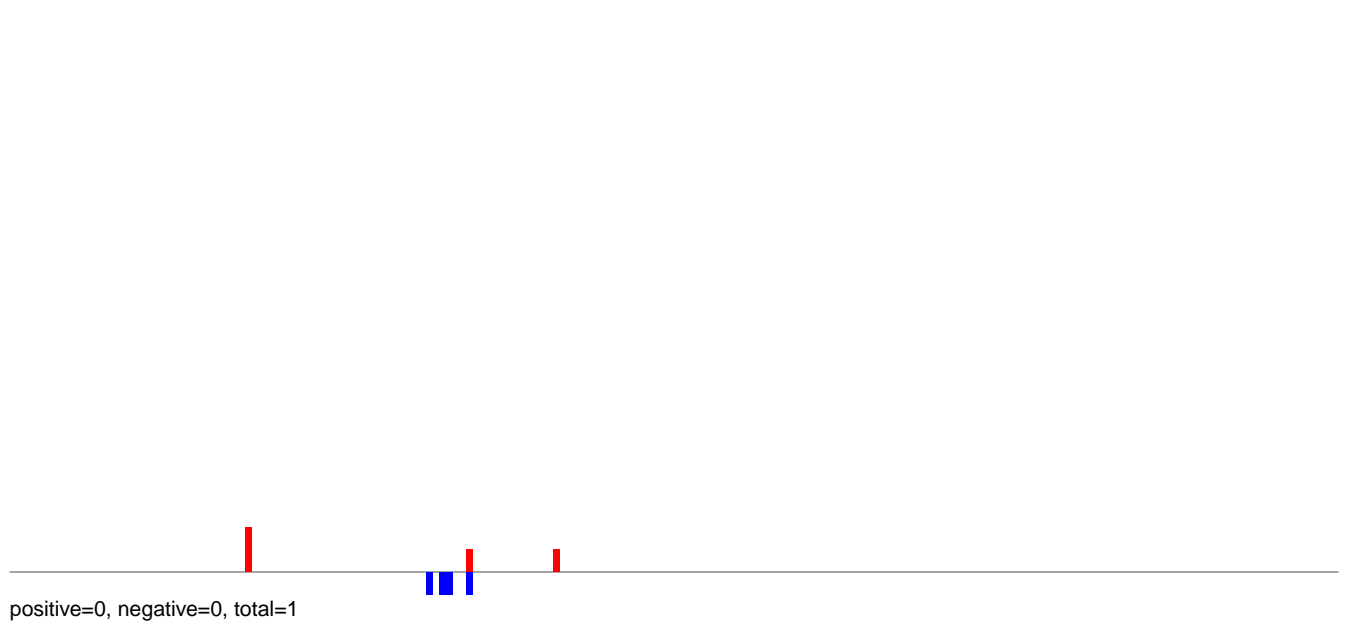


Window size=25, length=2277, TE@ltr-1\_family-3724@LTR\_Gypsy:1-2277

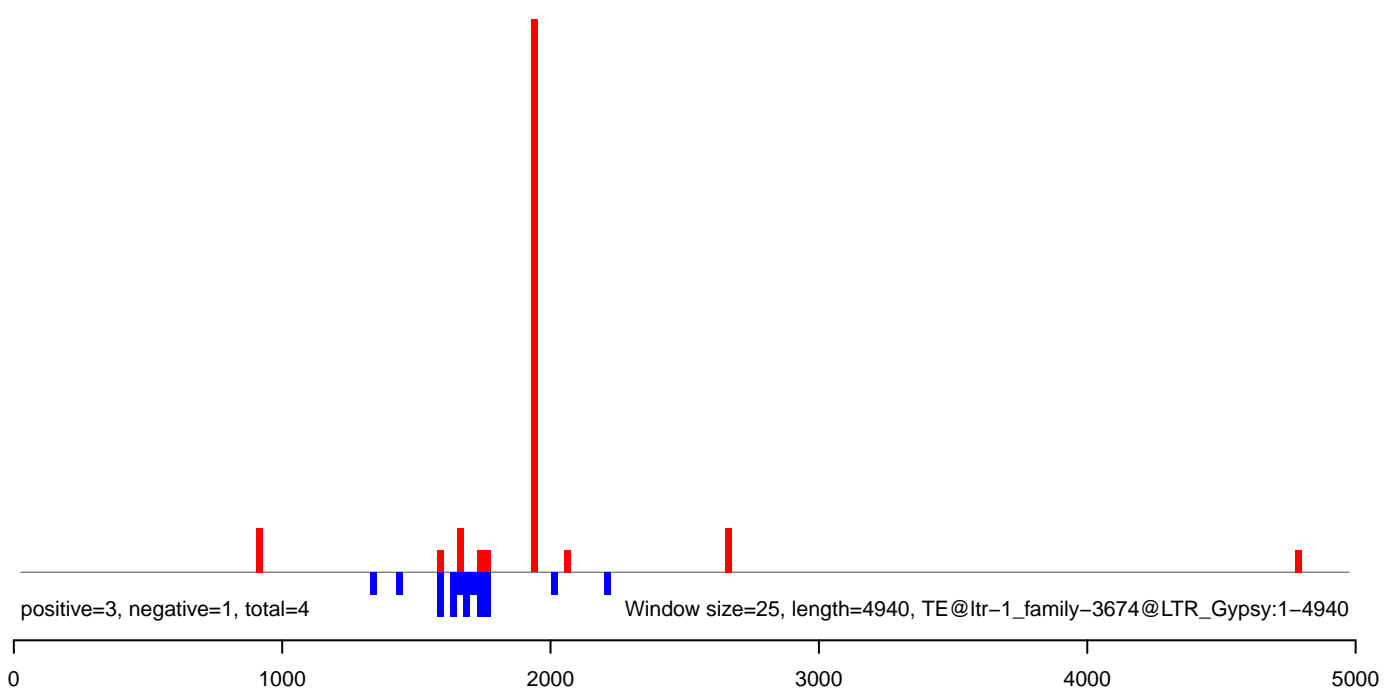
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

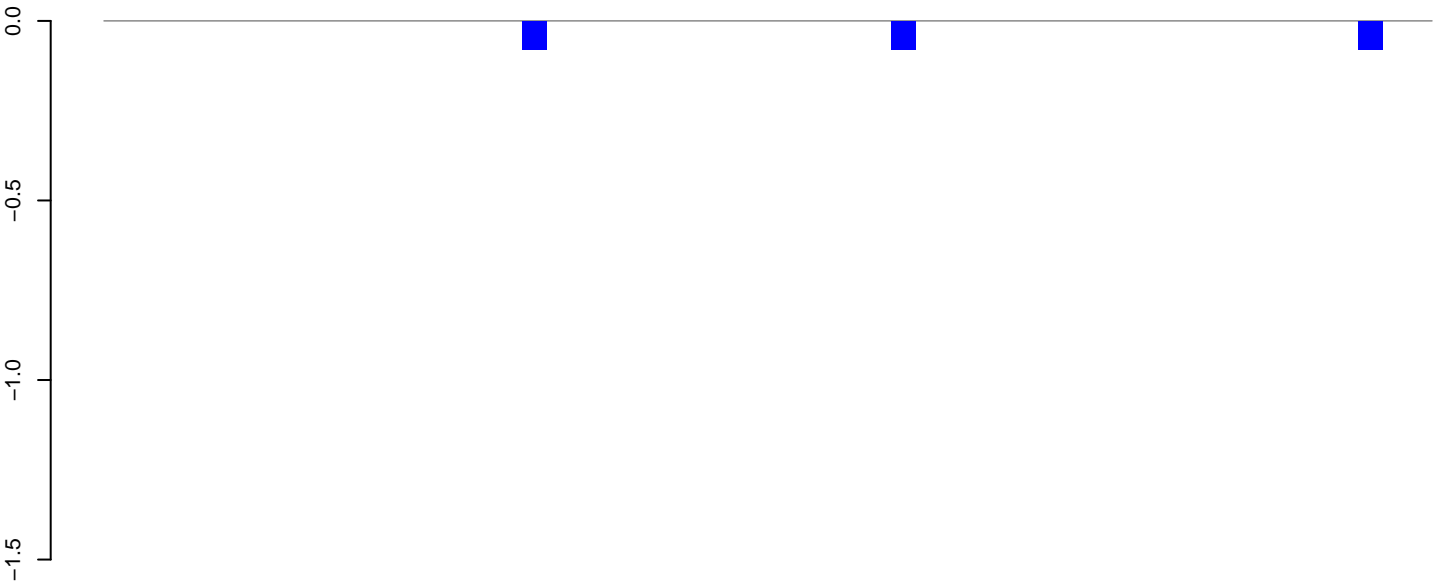


AeAlbo\_C636HT\_cells.rep



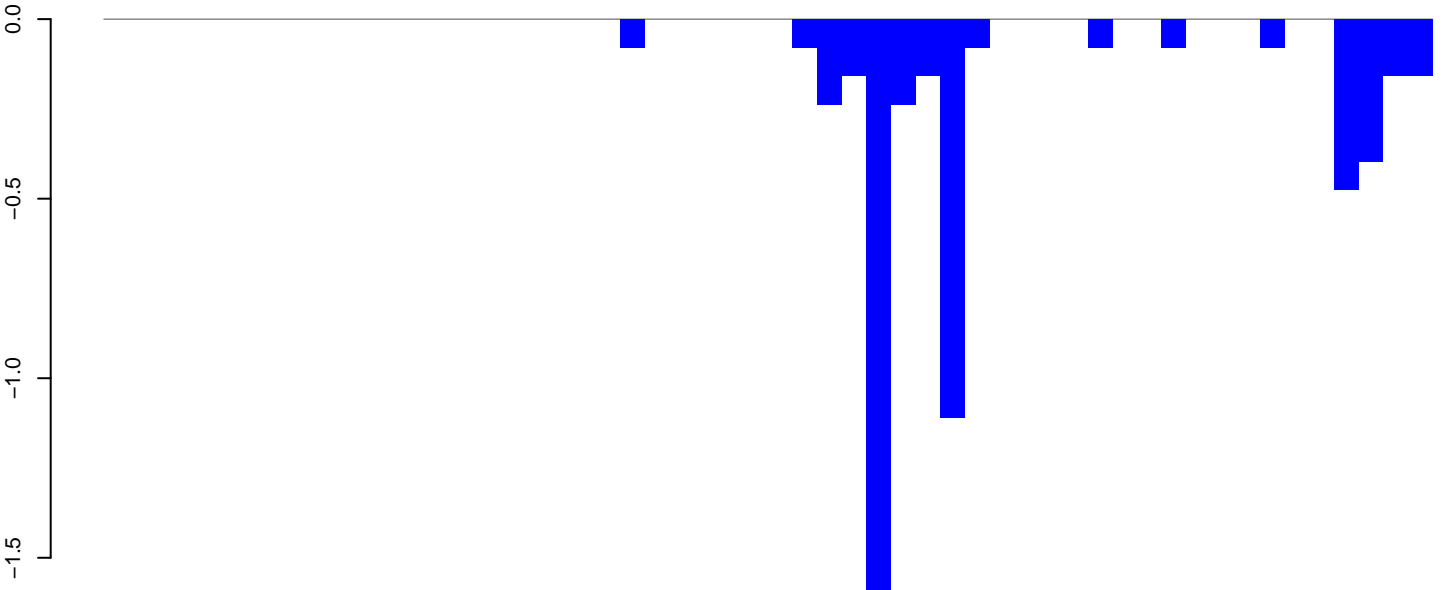


AeAlbo\_C636HT\_cells.18\_23.rep



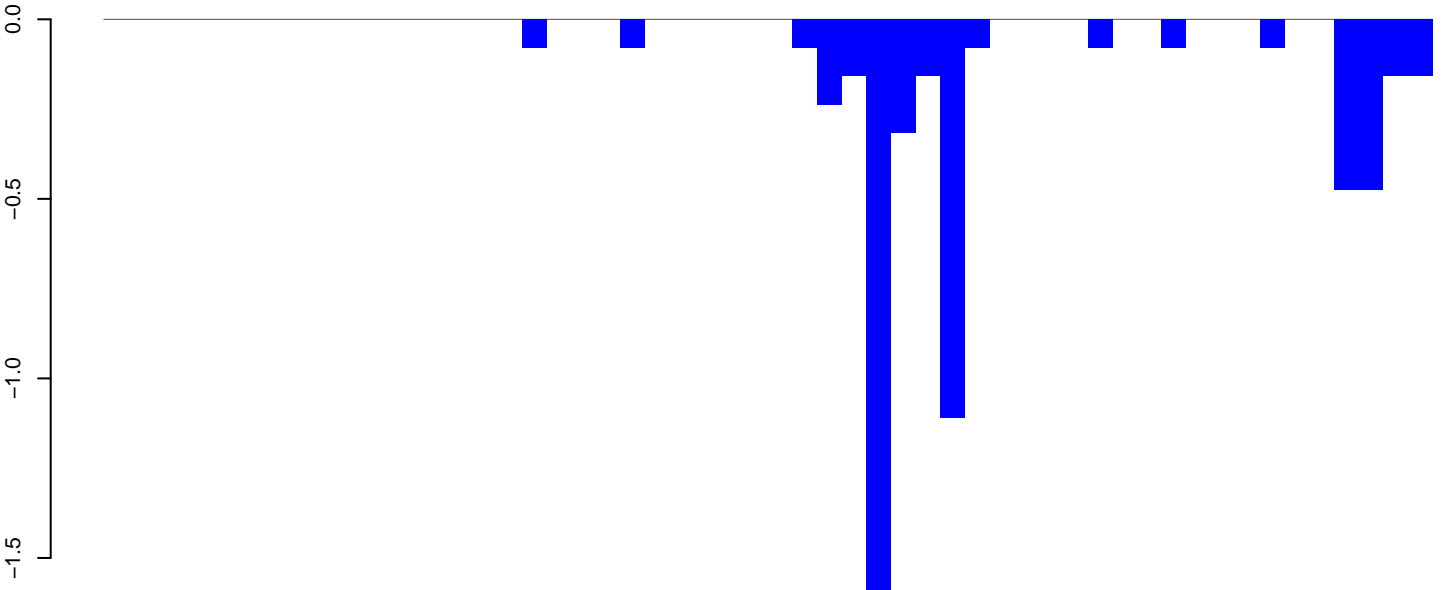
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=5, total=5

AeAlbo\_C636HT\_cells.rep



positive=0, negative=5, total=5

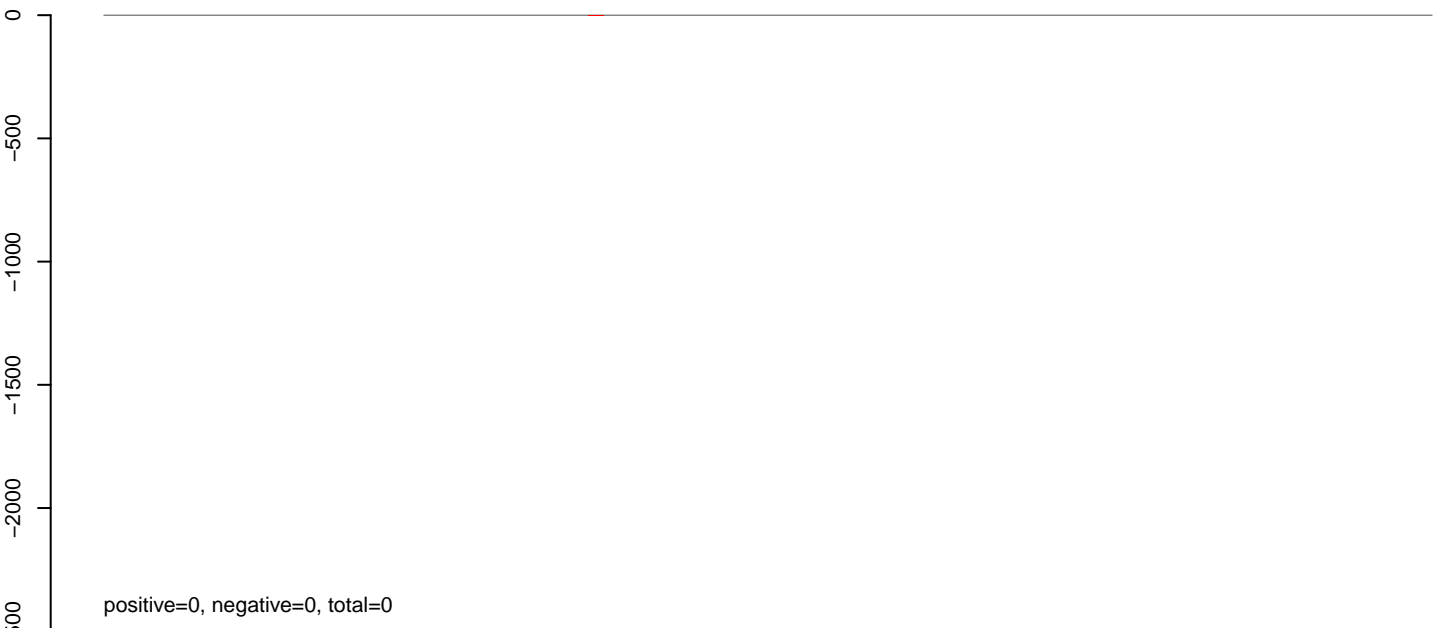
Window size=25, length=1339, TE@ltr-1\_family-3666@Unknown:1-1339

0 200 400 600 800 1000 1200 1400

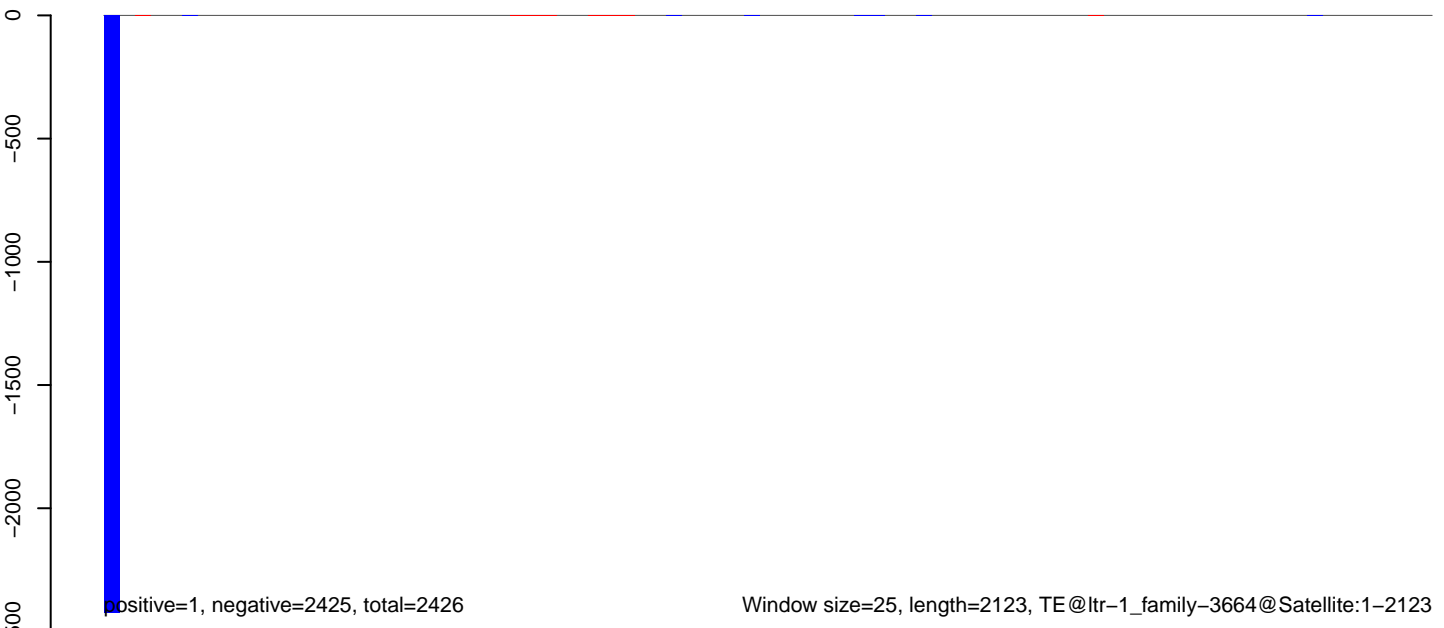
**AeAlbo\_C636HT\_cells.18\_23.rep**



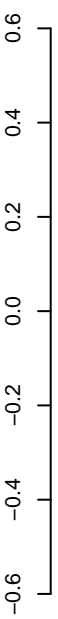
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

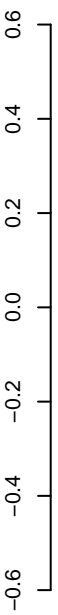


AeAlbo\_C636HT\_cells.18\_23.rep



positive=1, negative=1, total=3

AeAlbo\_C636HT\_cells.24\_35.rep



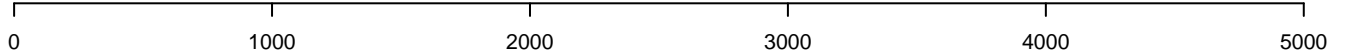
positive=0, negative=1, total=1

AeAlbo\_C636HT\_cells.rep

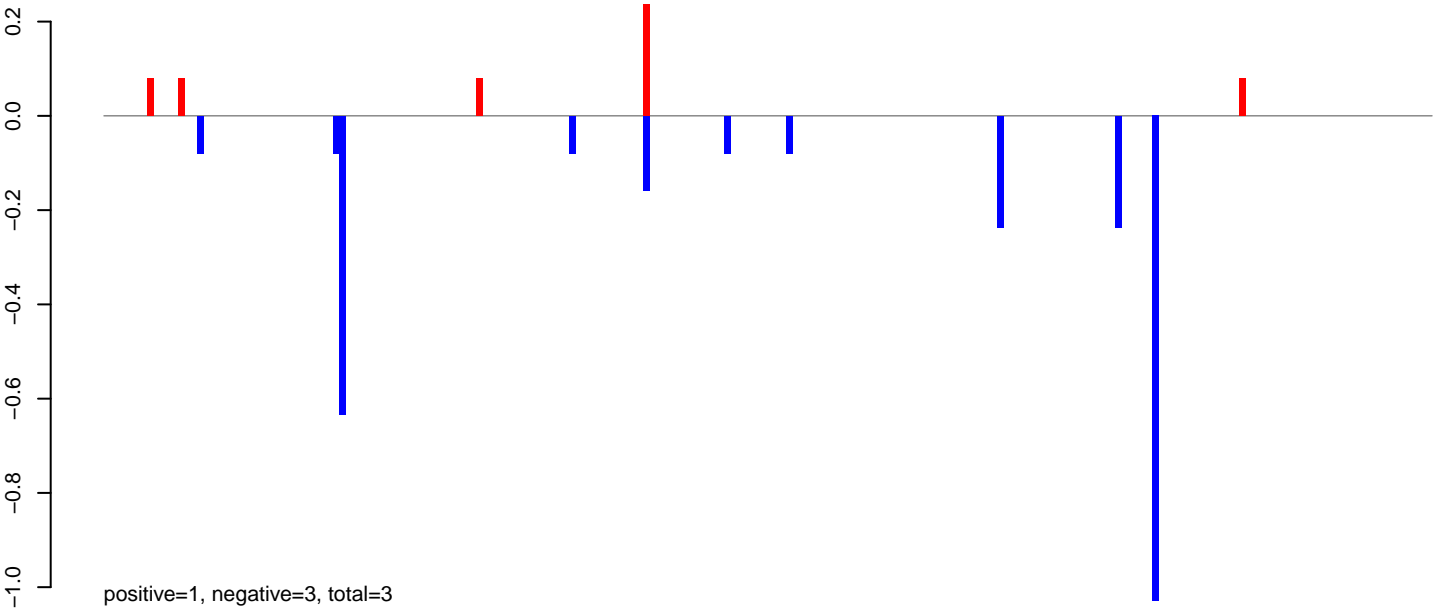


positive=1, negative=2, total=3

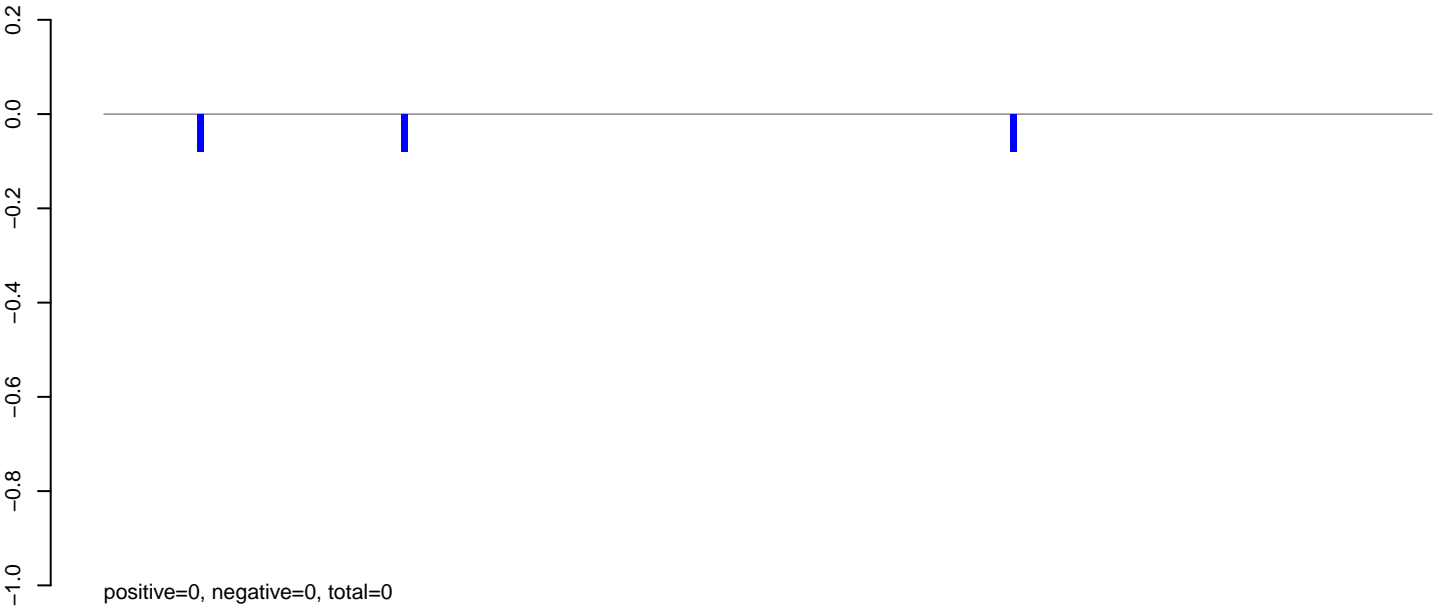
Window size=25, length=5134, TE@ltr-1\_family-3601@LINE\_I:1-5134



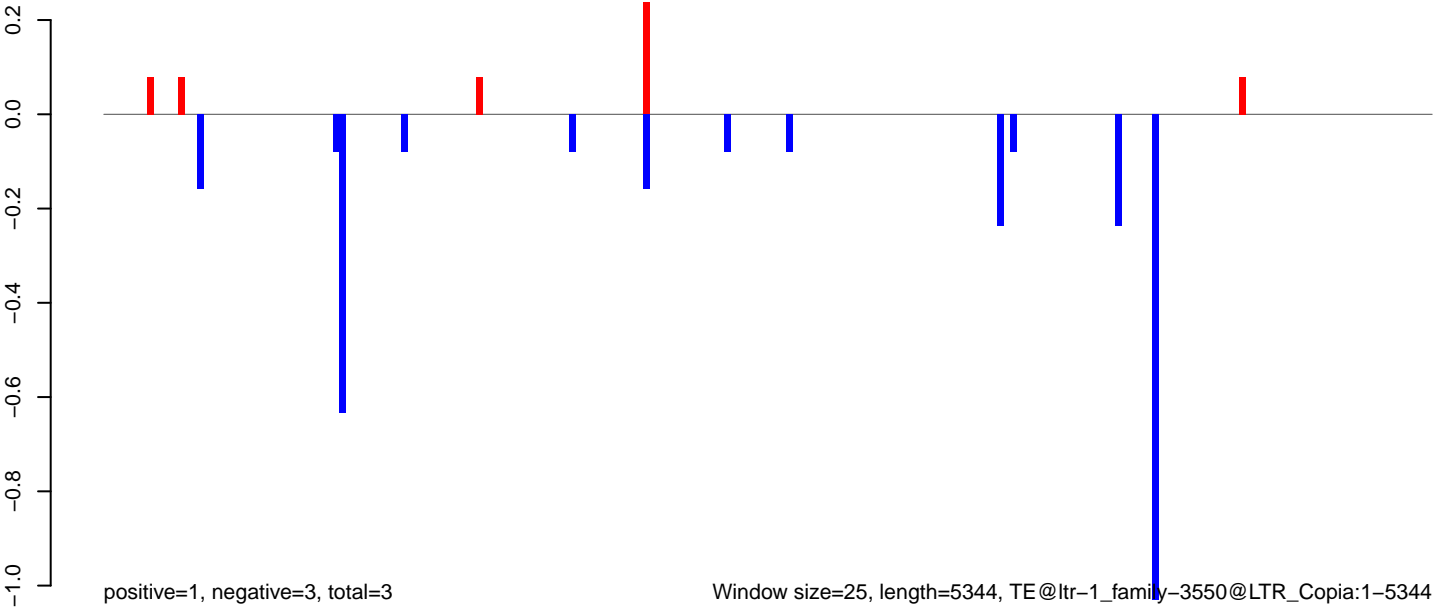
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

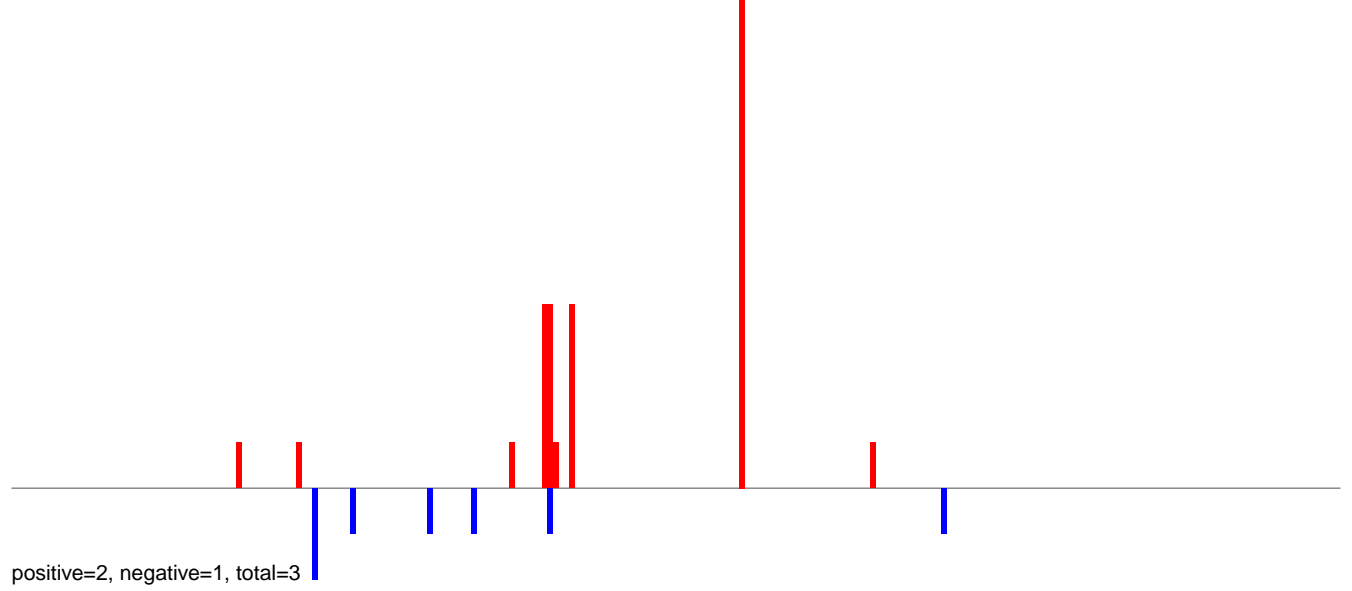


AeAlbo\_C636HT\_cells.rep

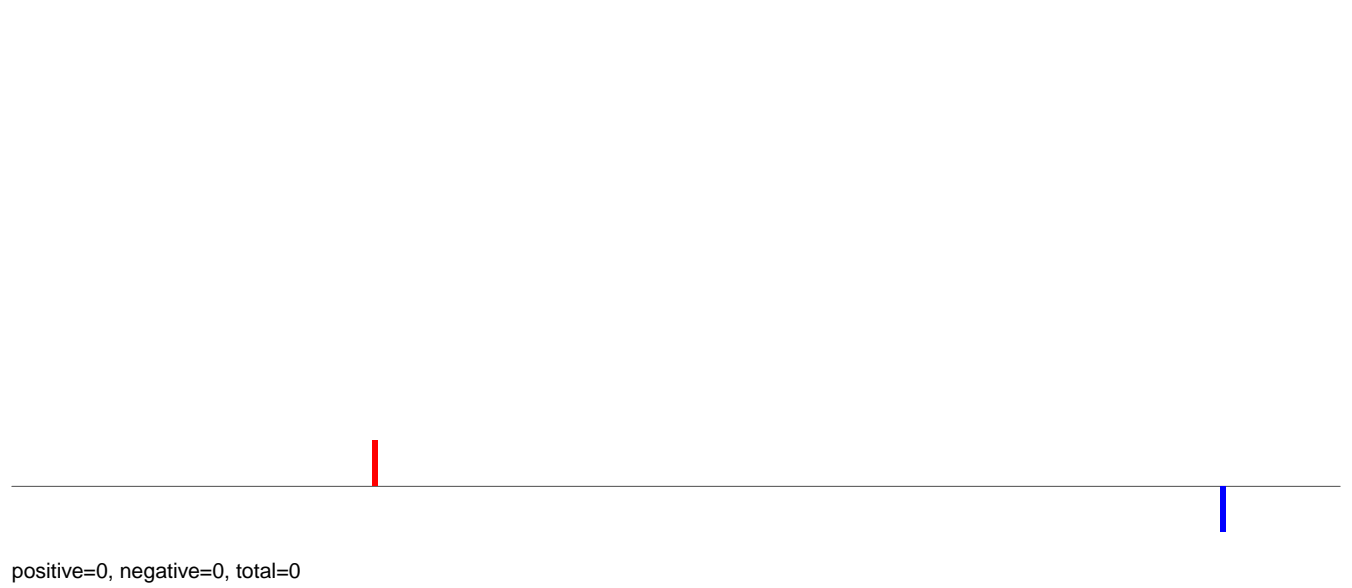


Window size=25, length=5344, TE@ltr-1\_family-3550@LTR\_Copia:1-5344

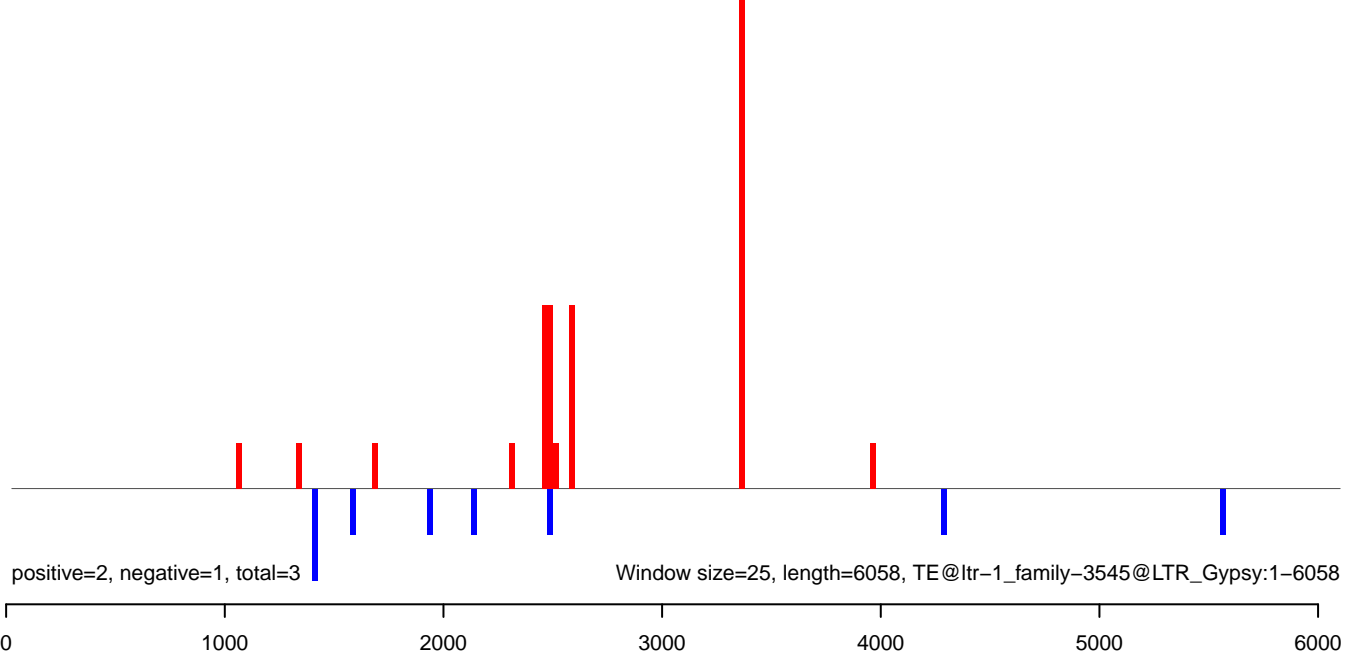
AeAlbo\_C636HT\_cells.18\_23.rep



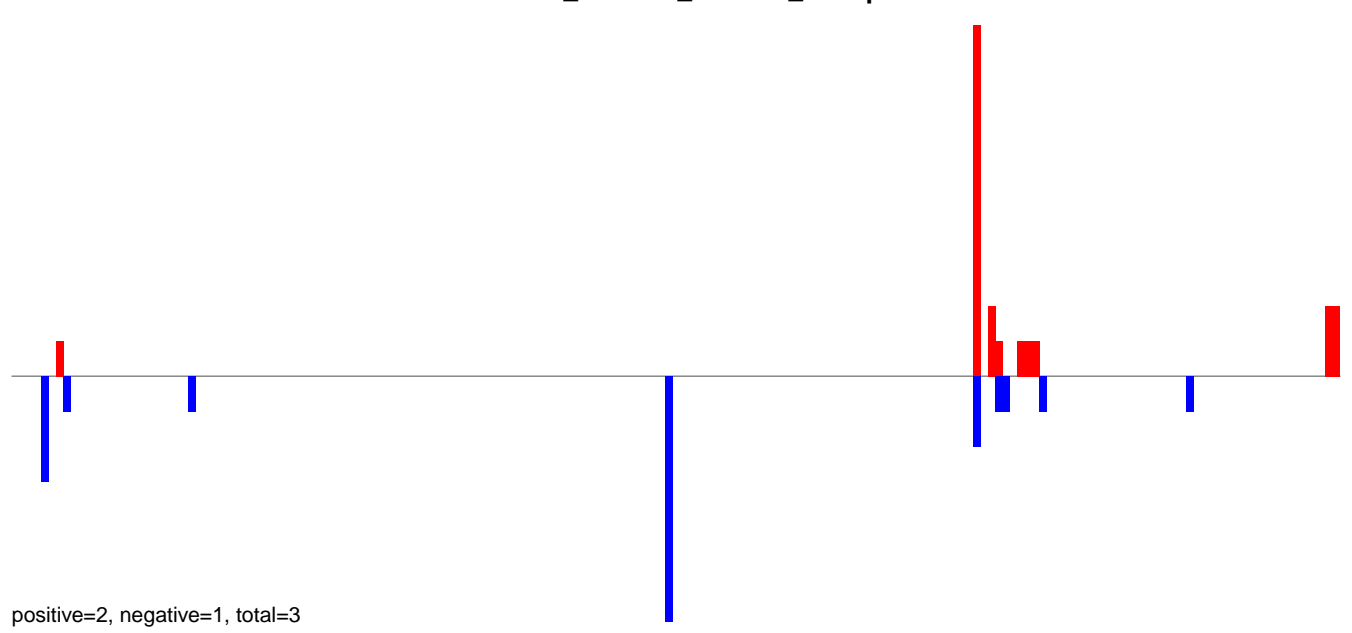
AeAlbo\_C636HT\_cells.24\_35.rep



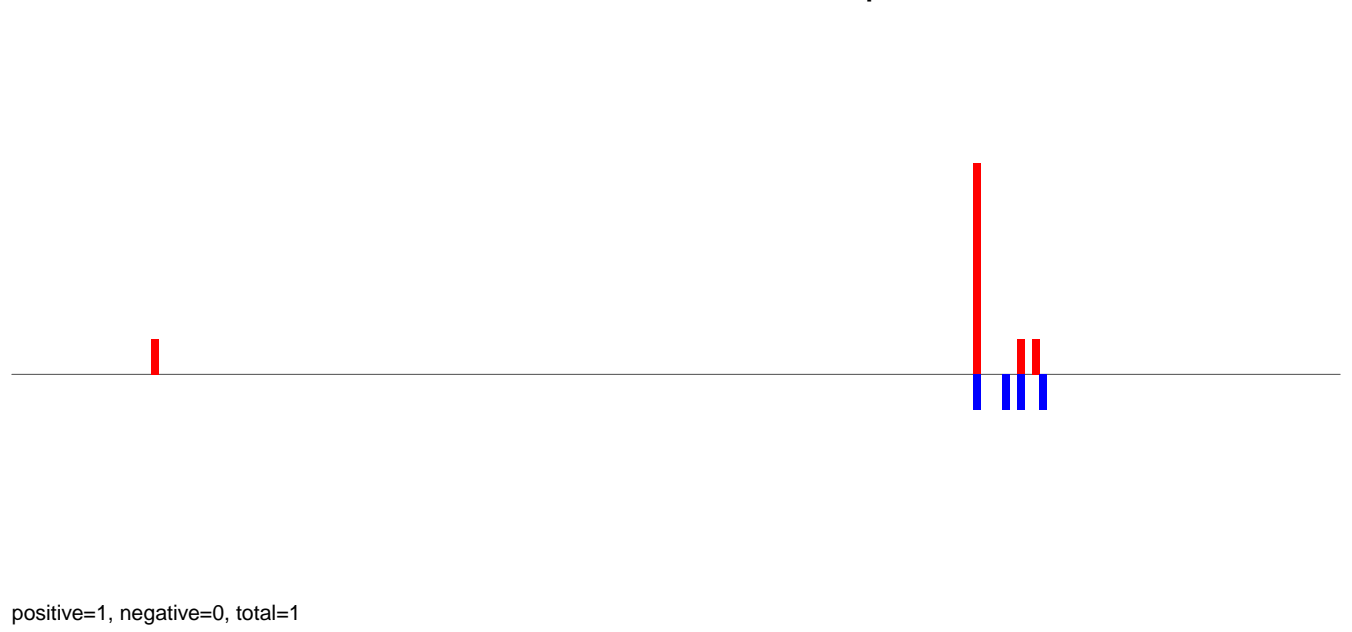
AeAlbo\_C636HT\_cells.rep



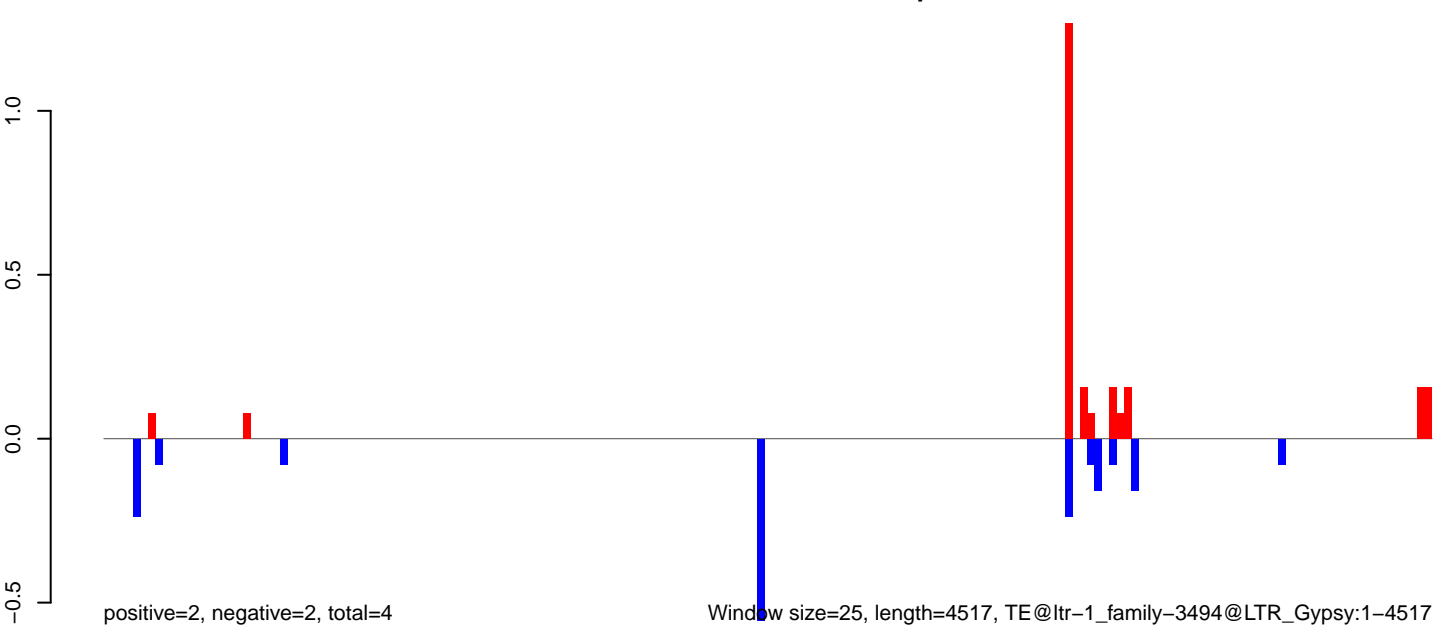
AeAlbo\_C636HT\_cells.18\_23.rep



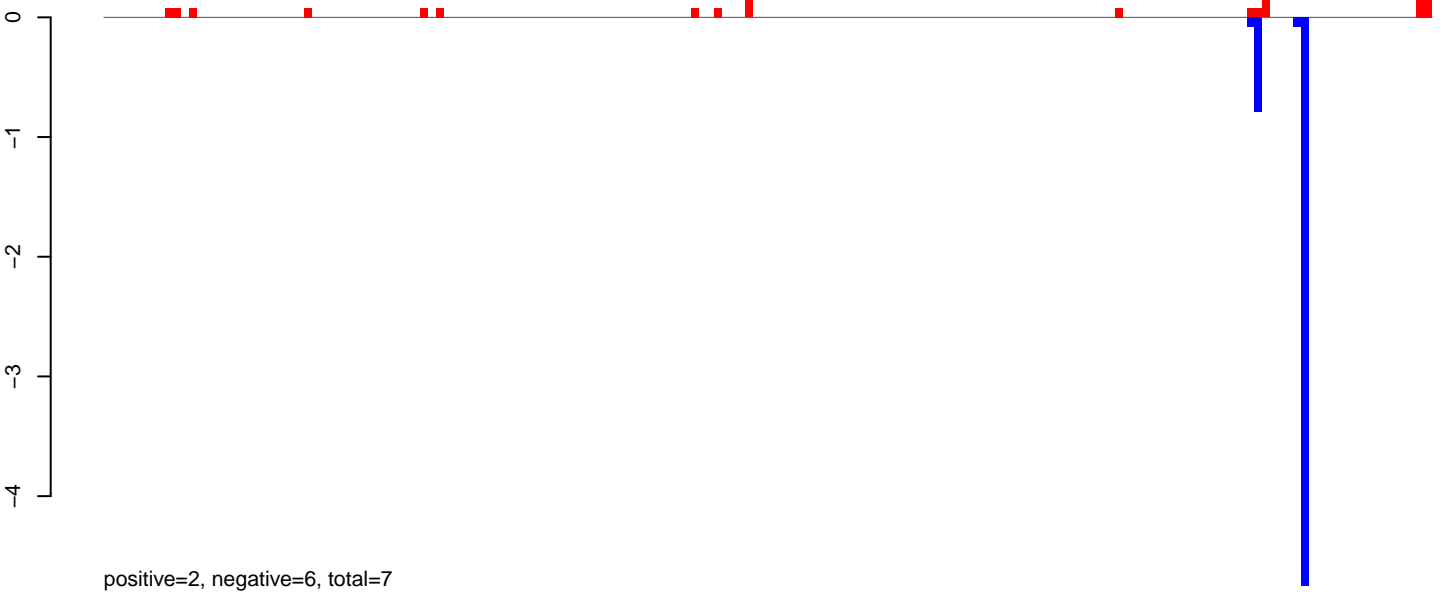
AeAlbo\_C636HT\_cells.24\_35.rep



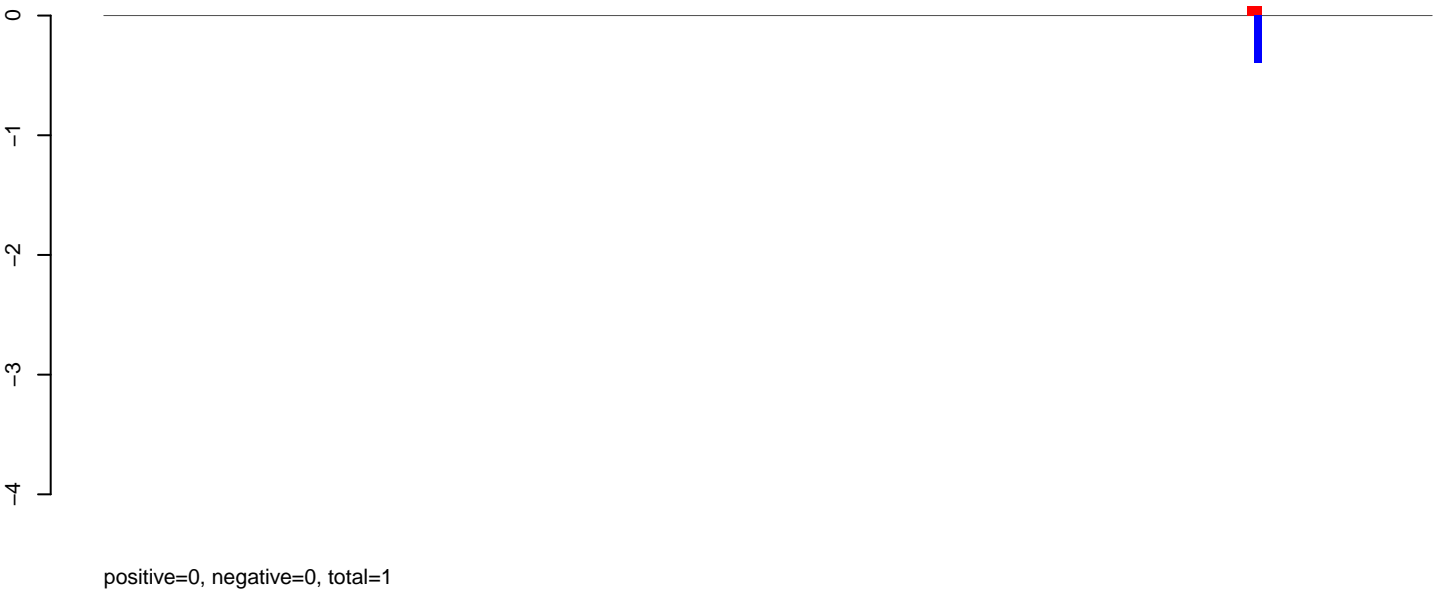
AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



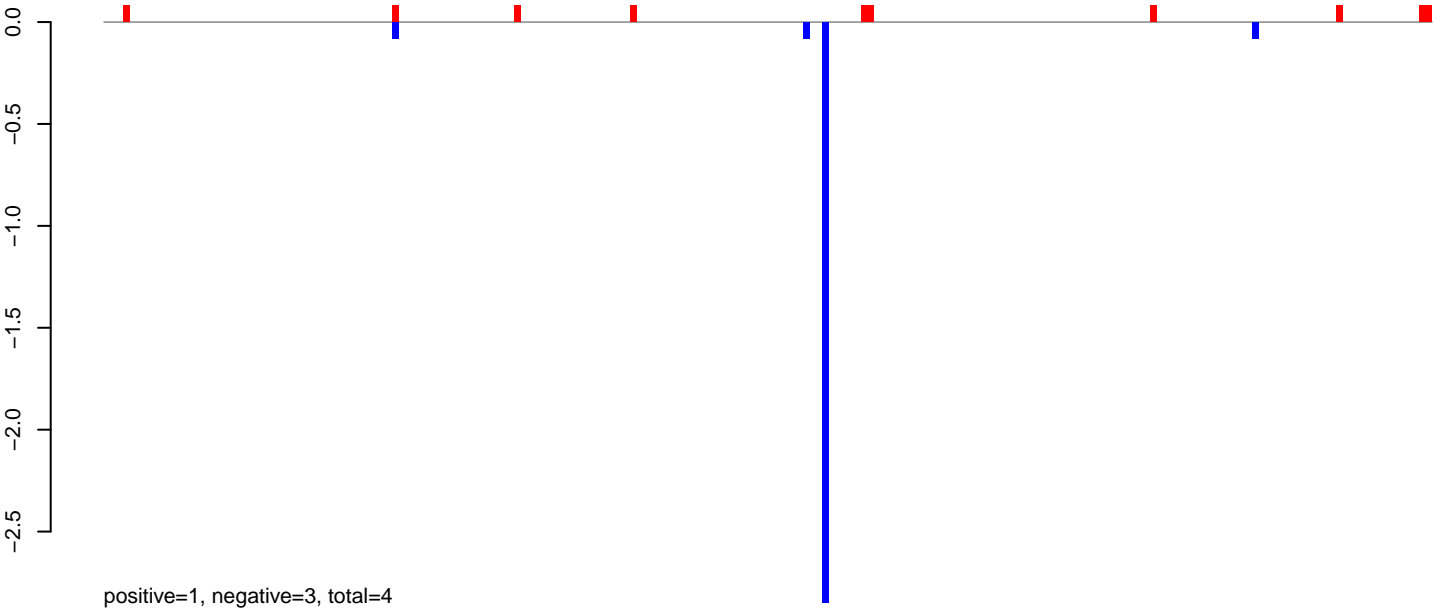
AeAlbo\_C636HT\_cells.rep



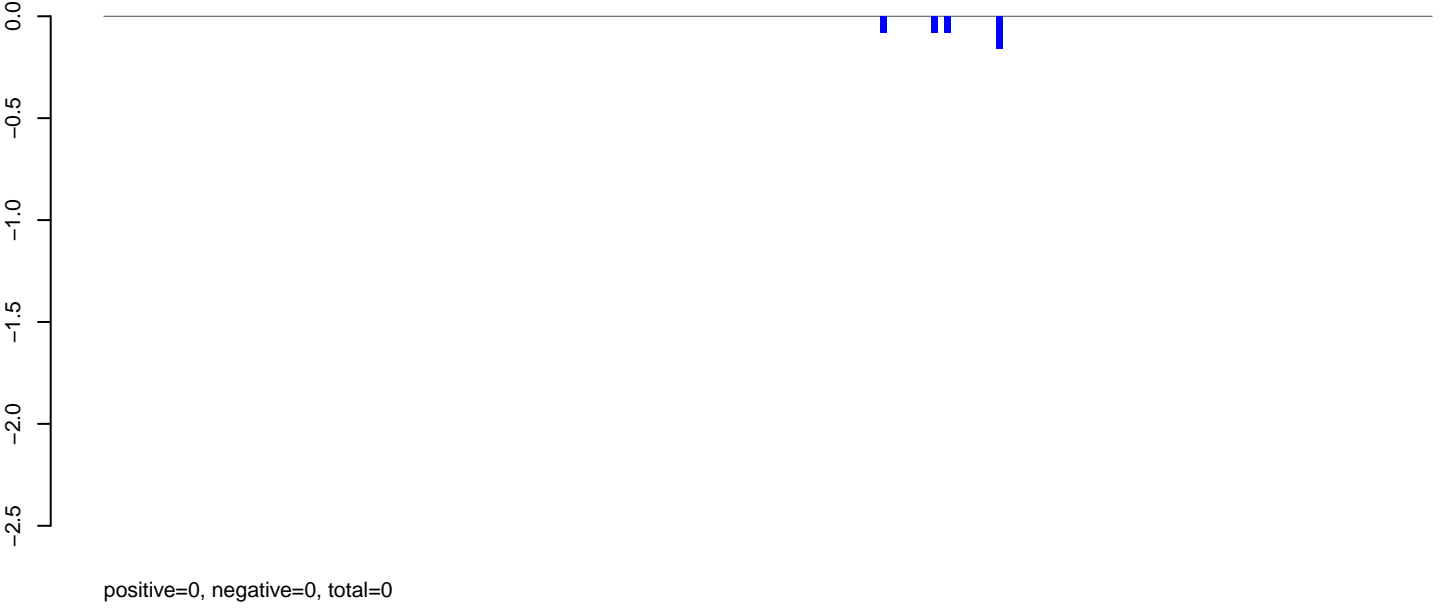
Window size=25, length=4278, TE@ltr-1\_family-3480@LTR\_Gypsy:1-4278

0 1000 2000 3000 4000

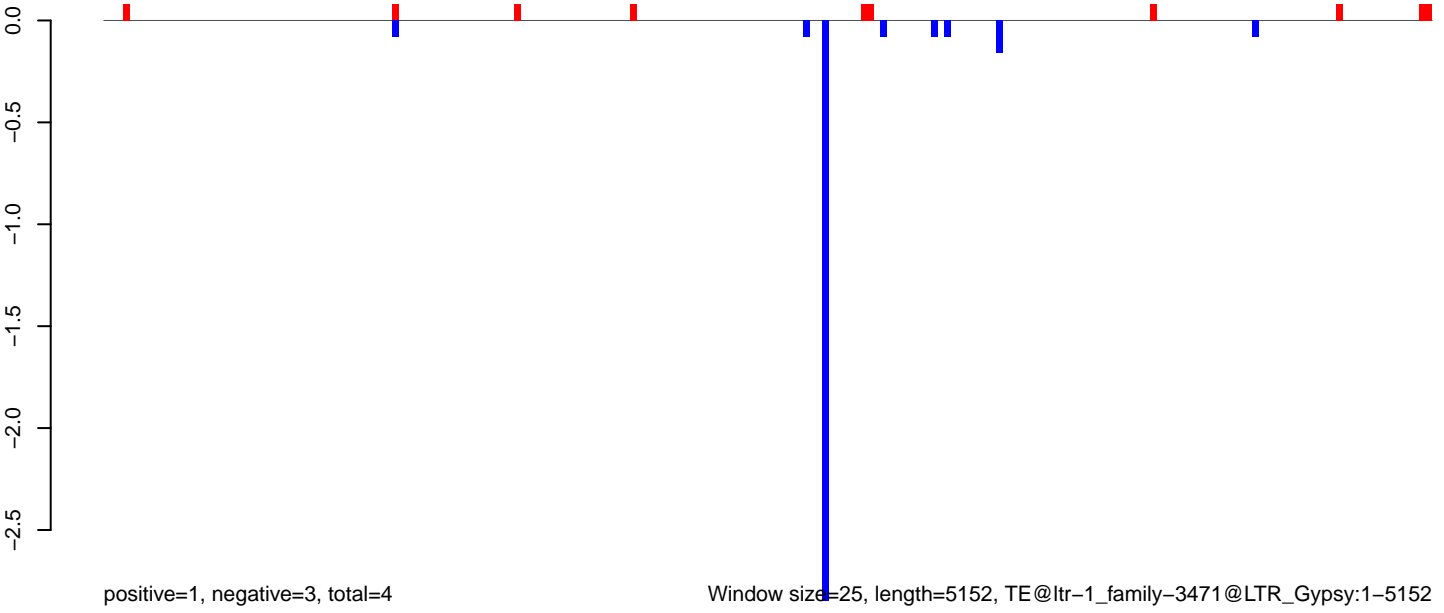
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



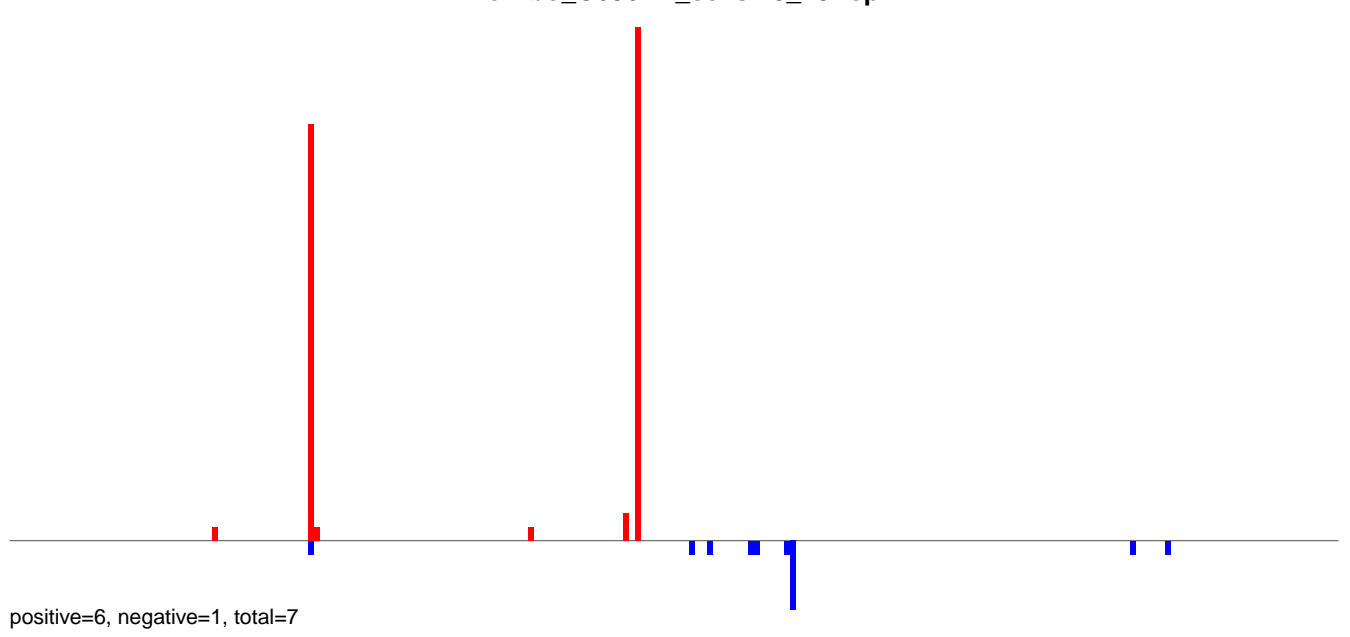
AeAlbo\_C636HT\_cells.rep



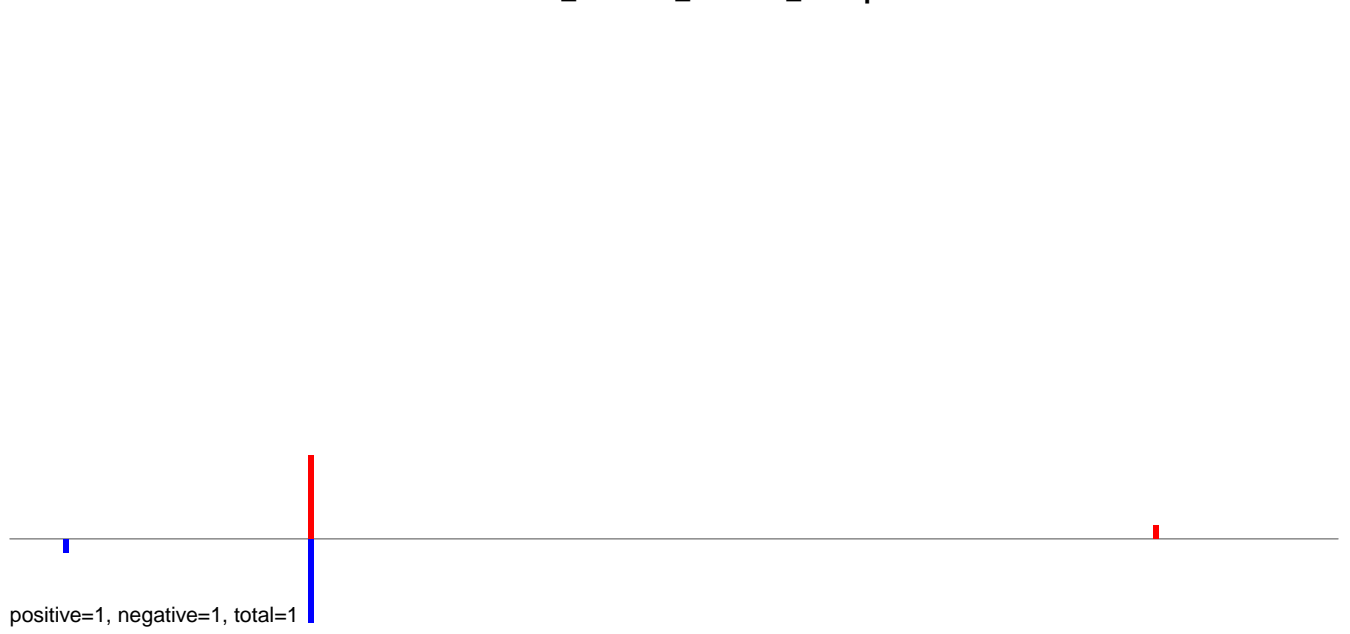
Window size=25, length=5152, TE@ltr-1\_family-3471@LTR\_Gypsy:1-5152



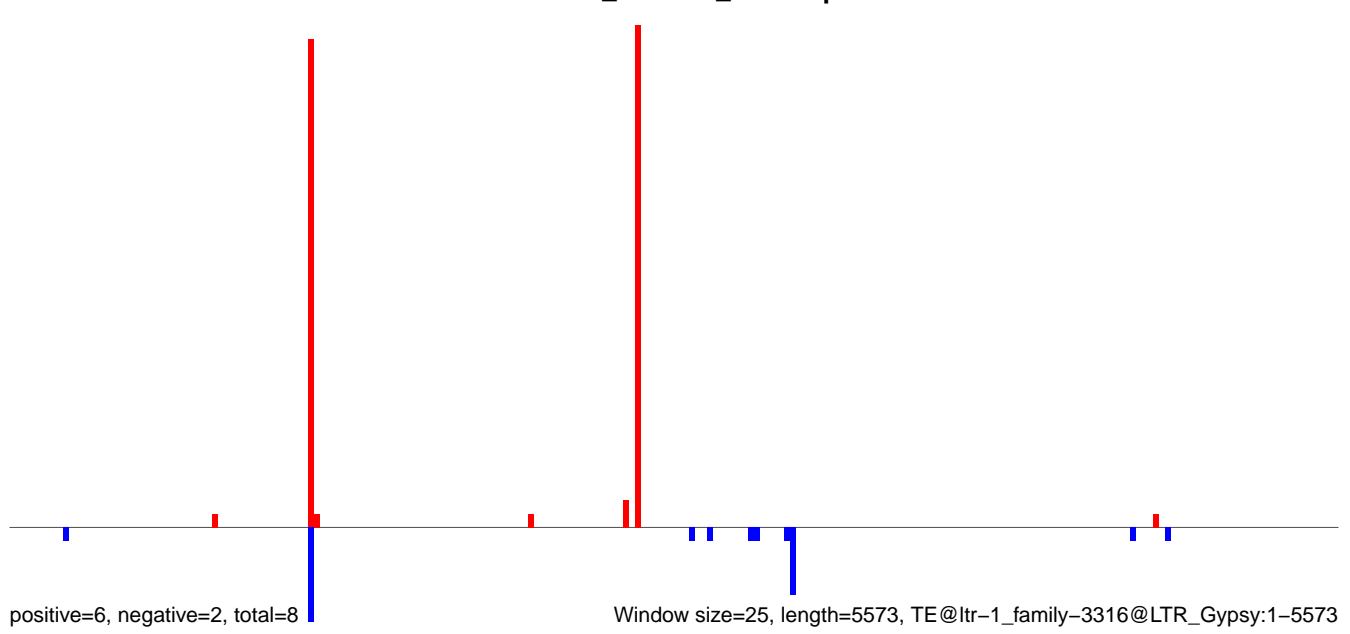
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

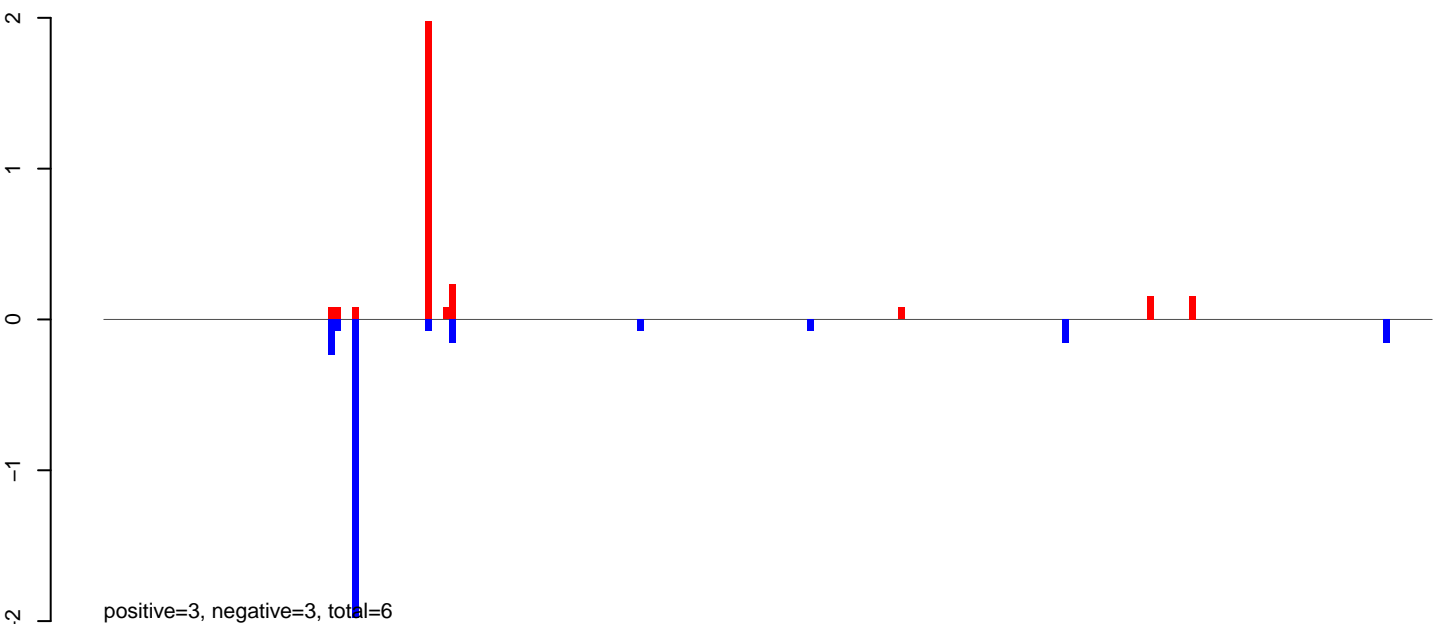


AeAlbo\_C636HT\_cells.rep

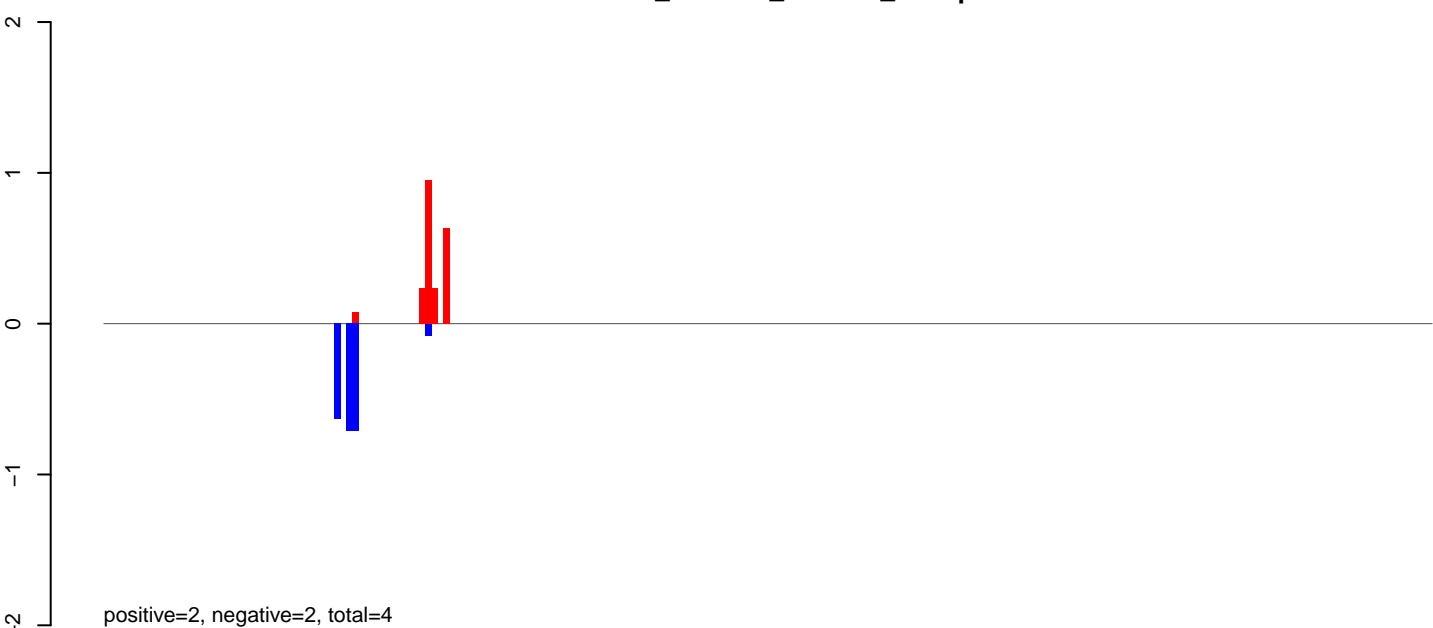


Window size=25, length=5573, TE@ltr-1\_family-3316@LTR\_Gypsy:1-5573

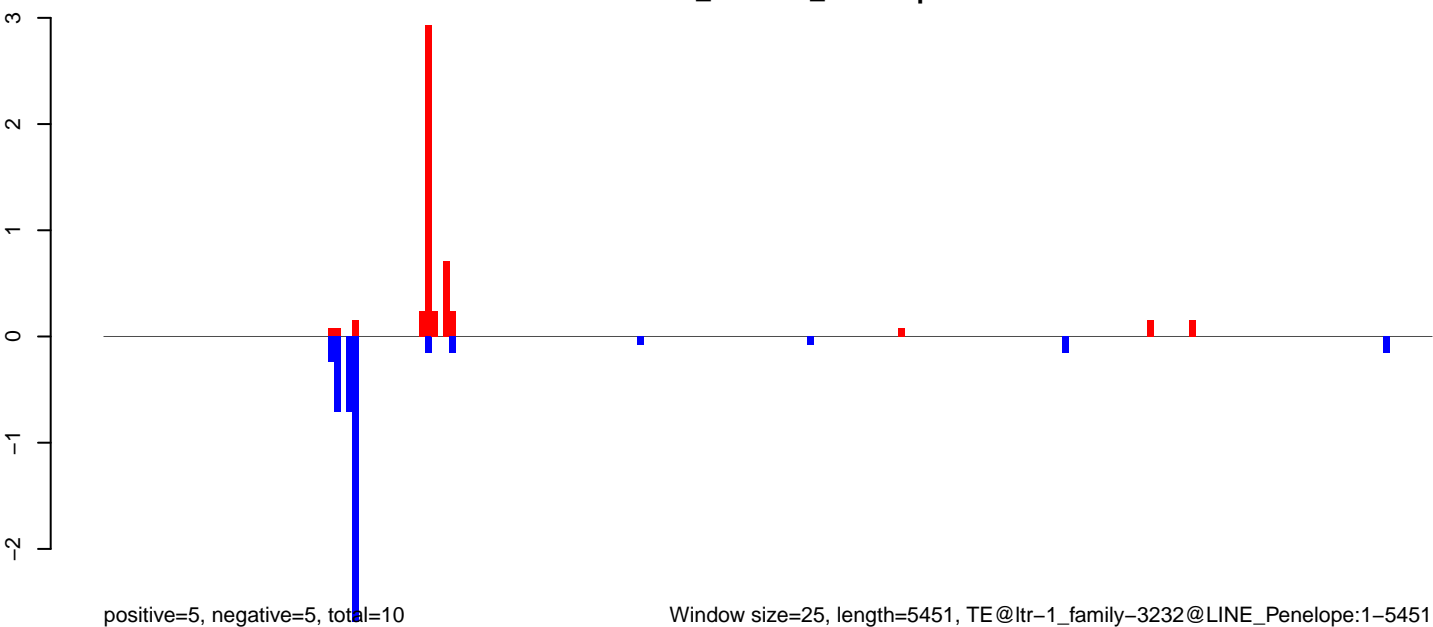
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

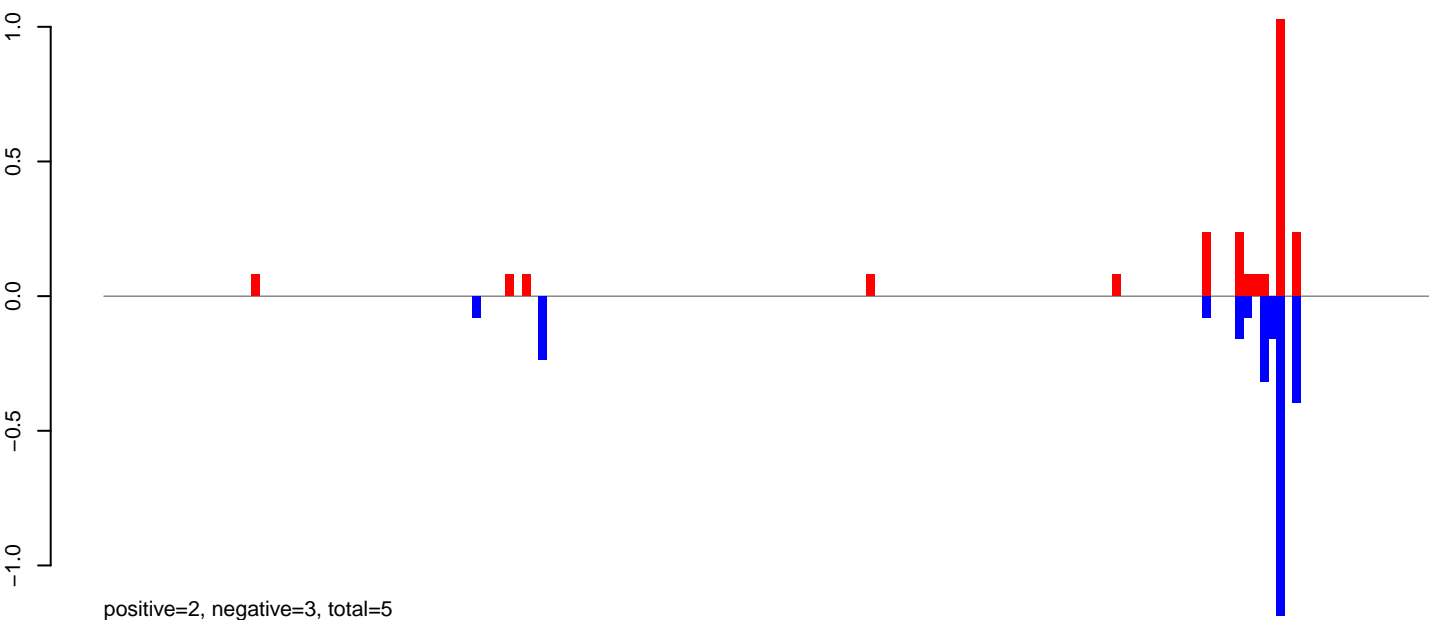


AeAlbo\_C636HT\_cells.rep

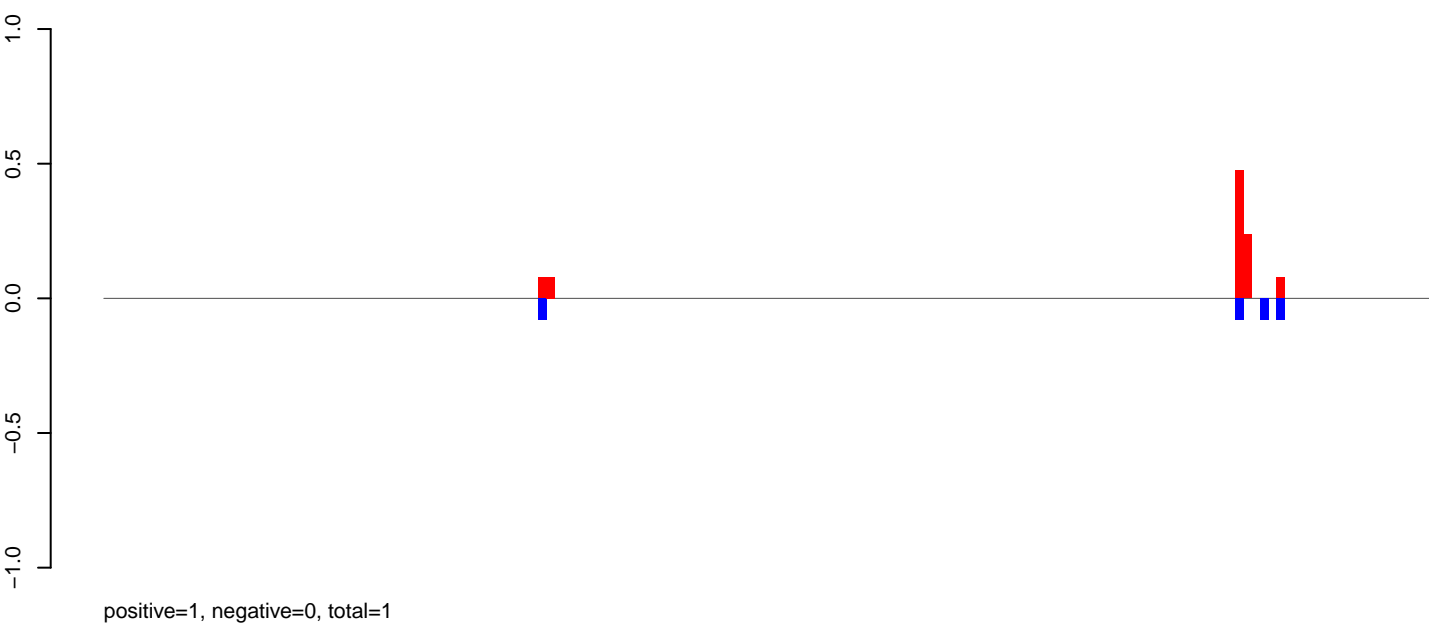


Window size=25, length=5451, TE@ltr-1\_family-3232@LINE\_Penelope:1-5451

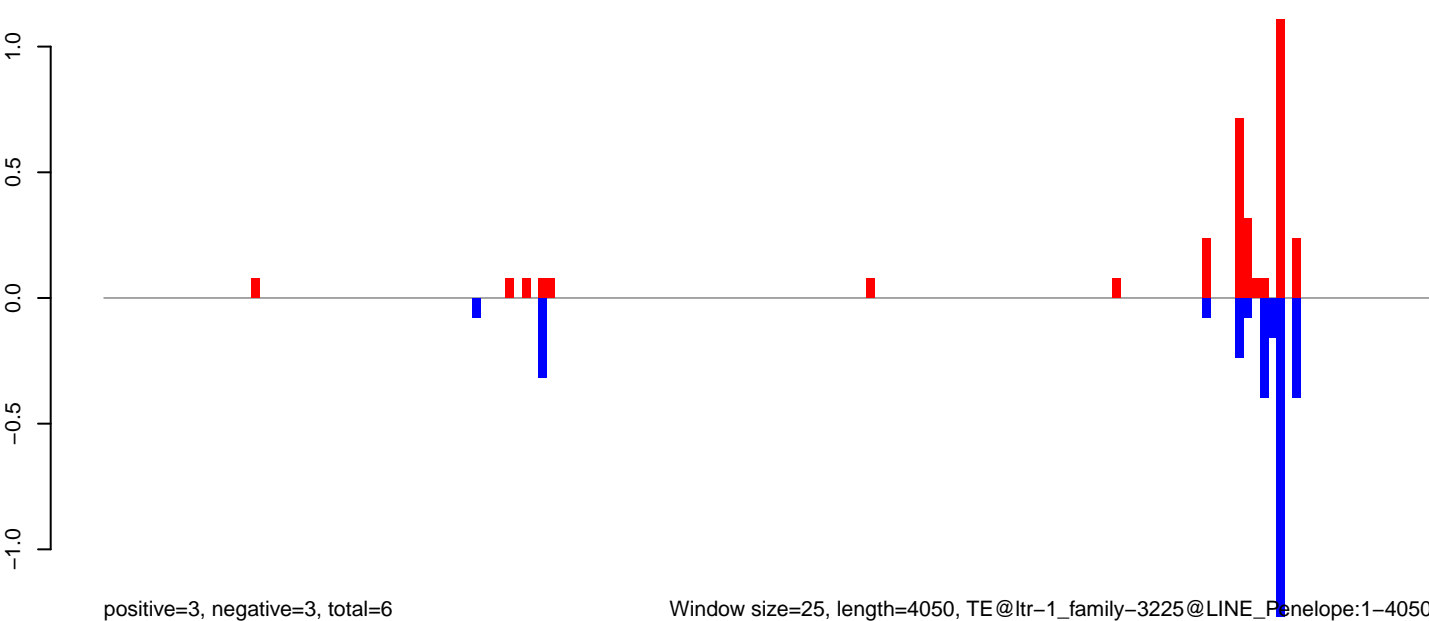
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



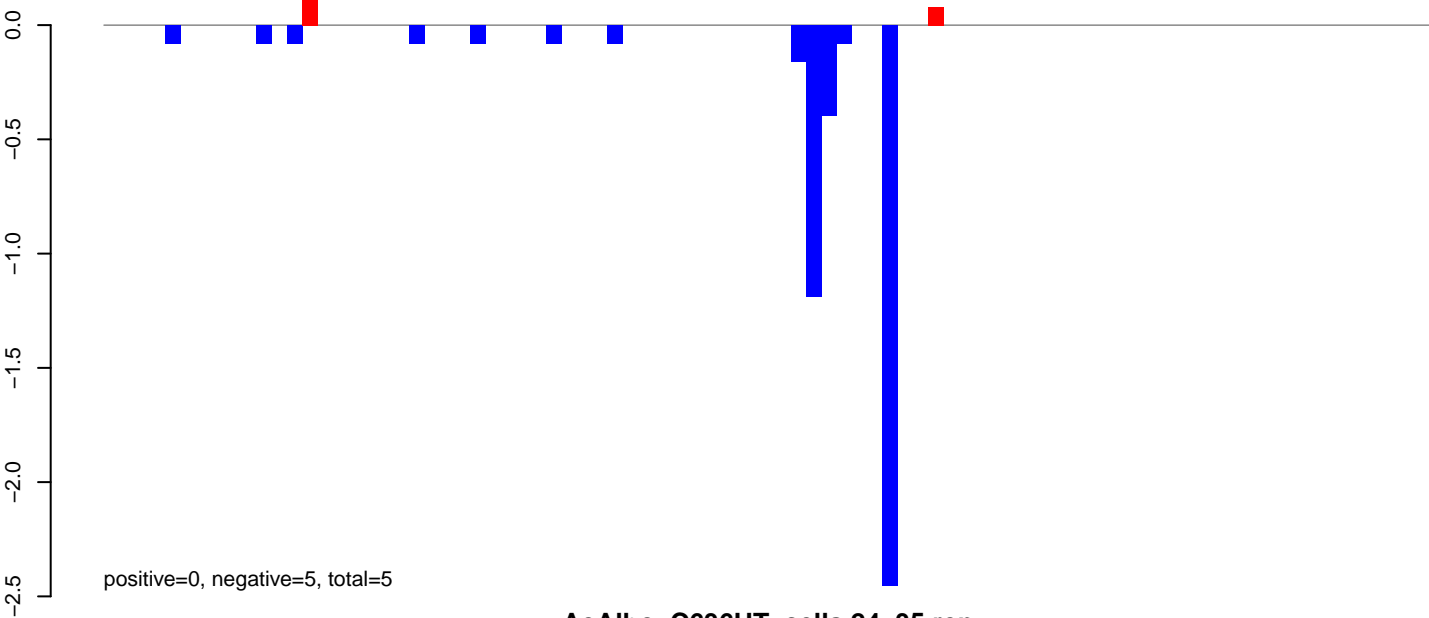
AeAlbo\_C636HT\_cells.rep



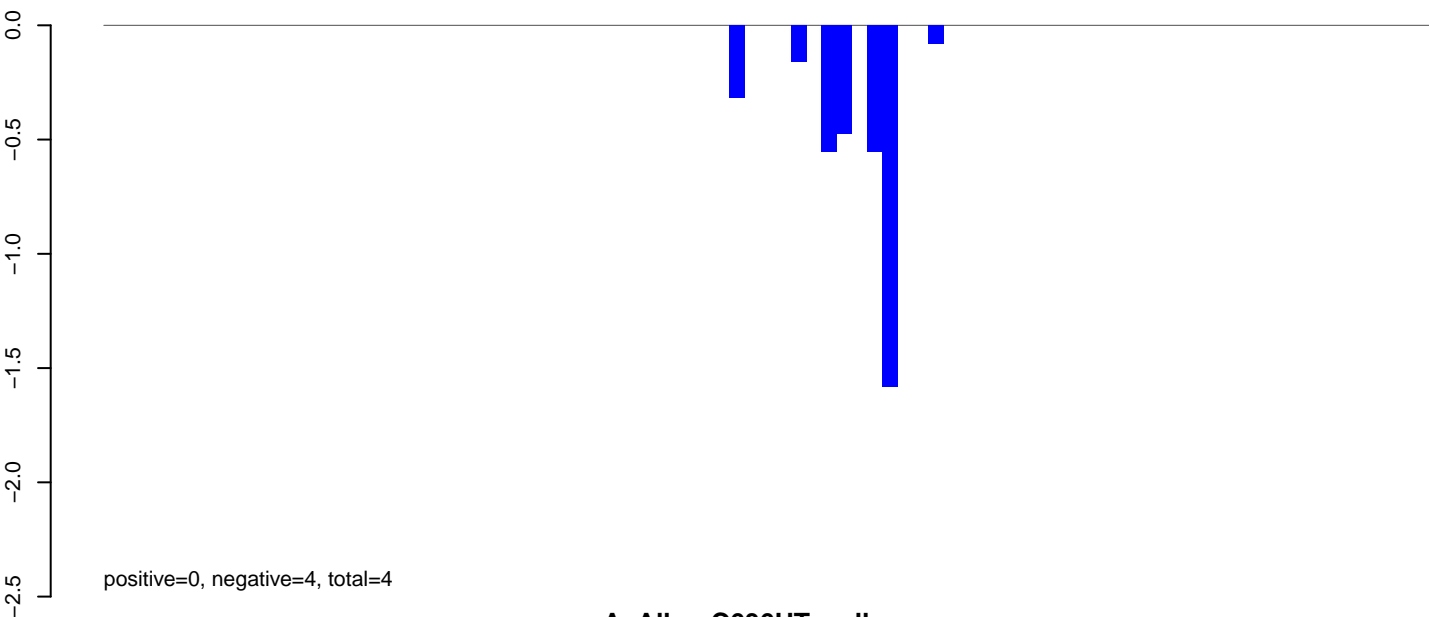
Window size=25, length=4050, TE@ltr-1\_family-3225@LINE\_Penelope:1-4050

0 1000 2000 3000 4000

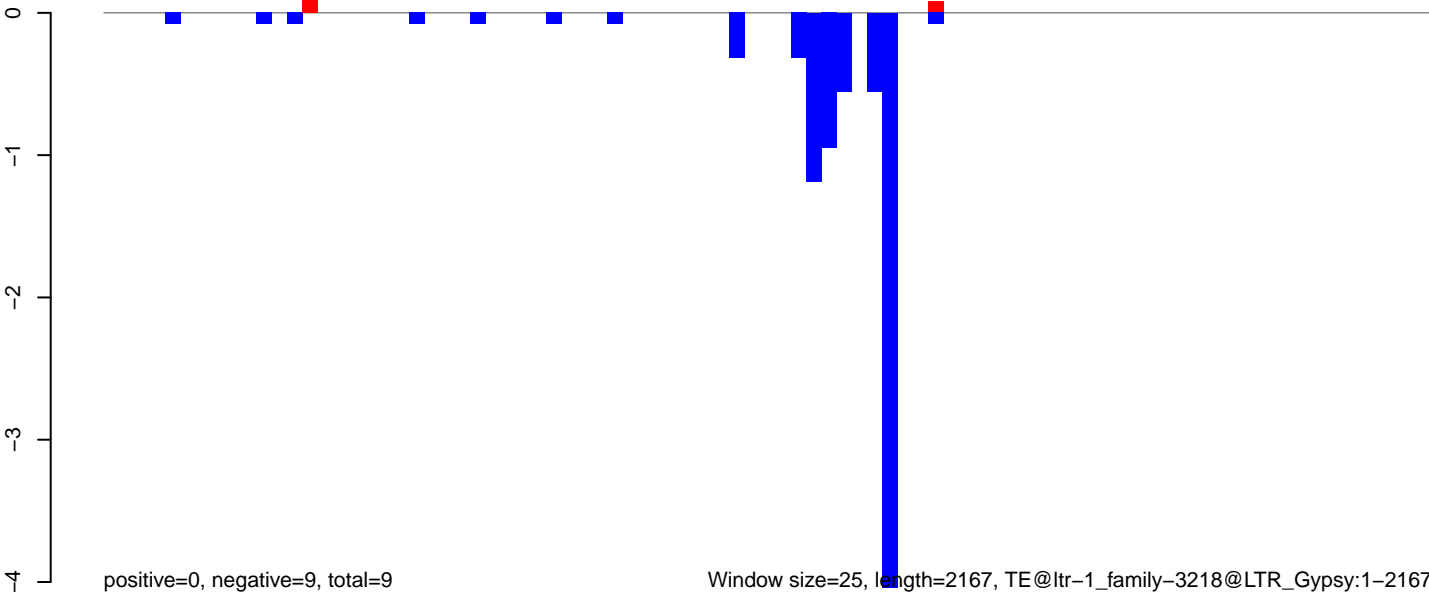
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

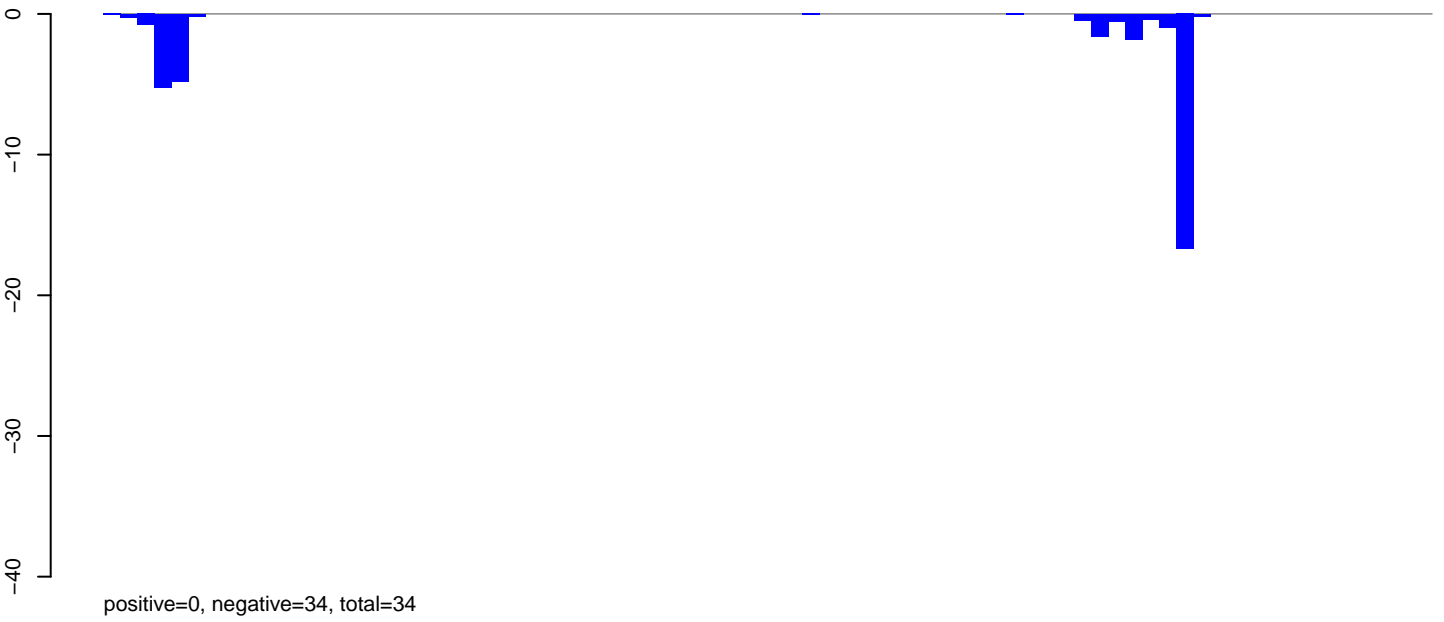


AeAlbo\_C636HT\_cells.rep



Window size=25, length=2167, TE@ltr-1\_family-3218@LTR\_Gypsy:1-2167

AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

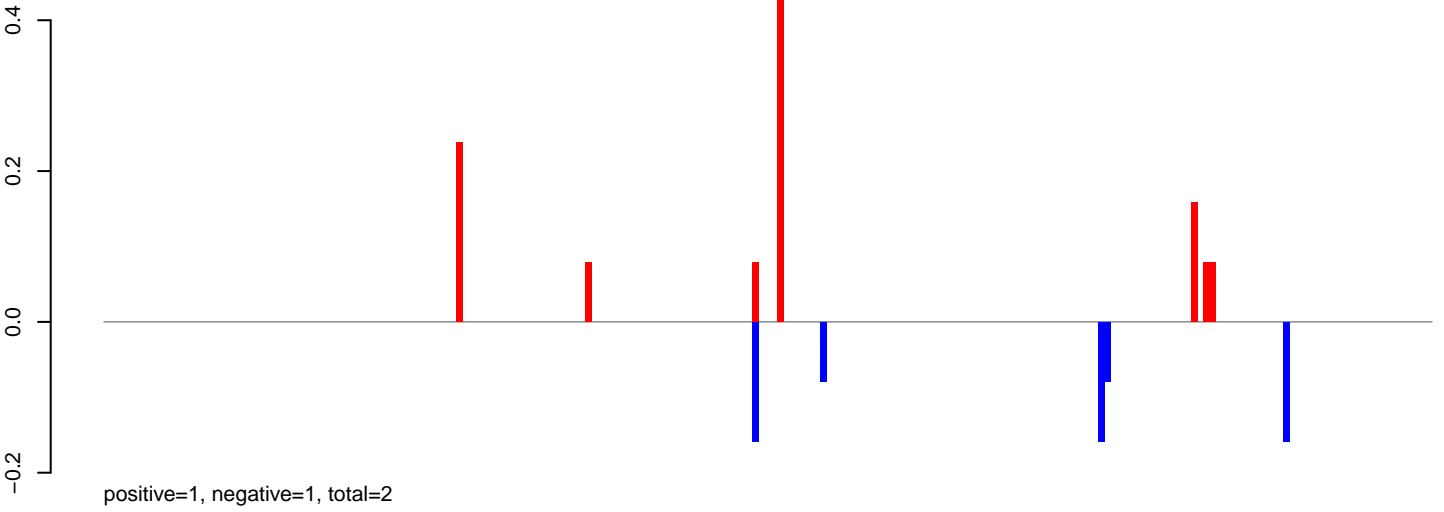


AeAlbo\_C636HT\_cells.rep

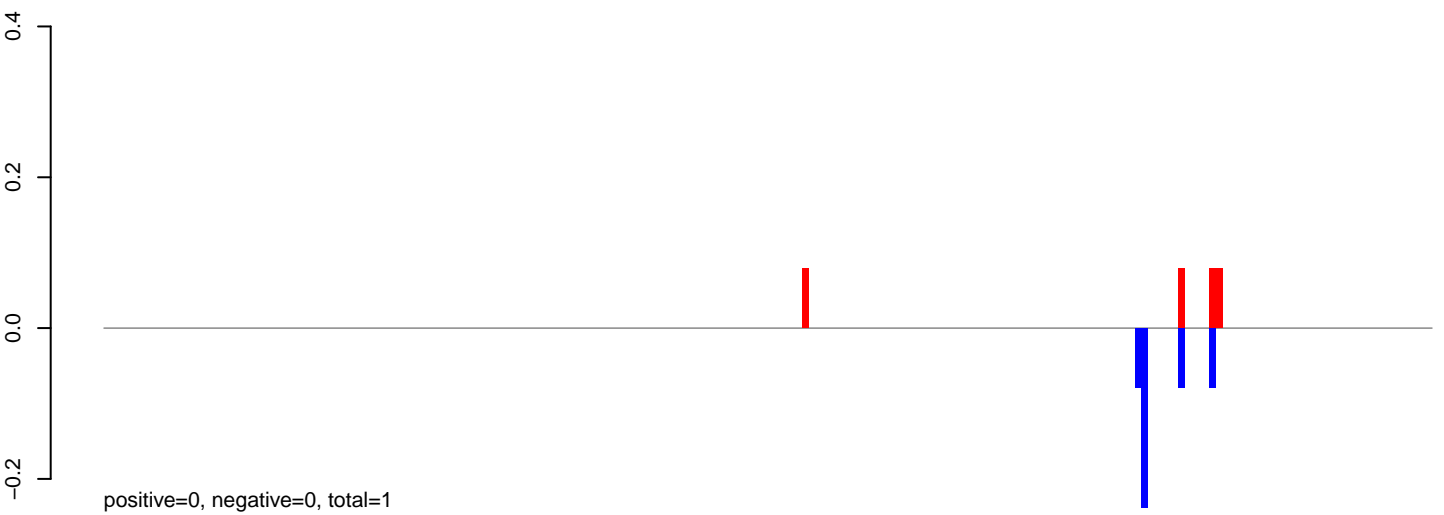


Window size=25, length=1929, TE@ltr-1\_family-3174@LTR\_Gypsy:1-1929

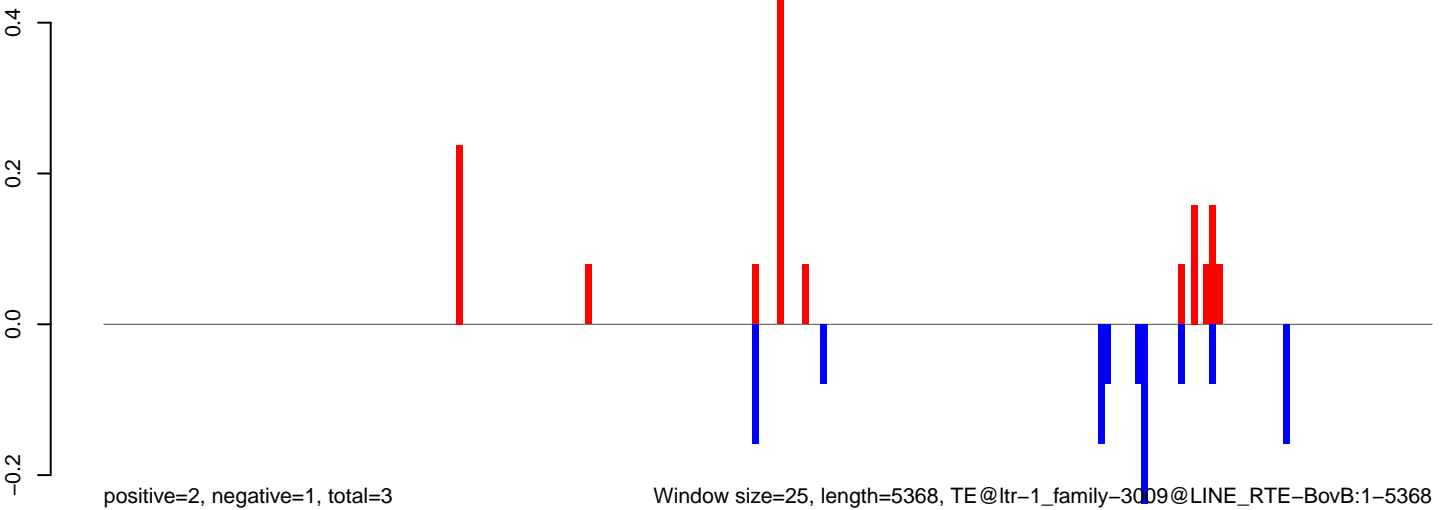
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



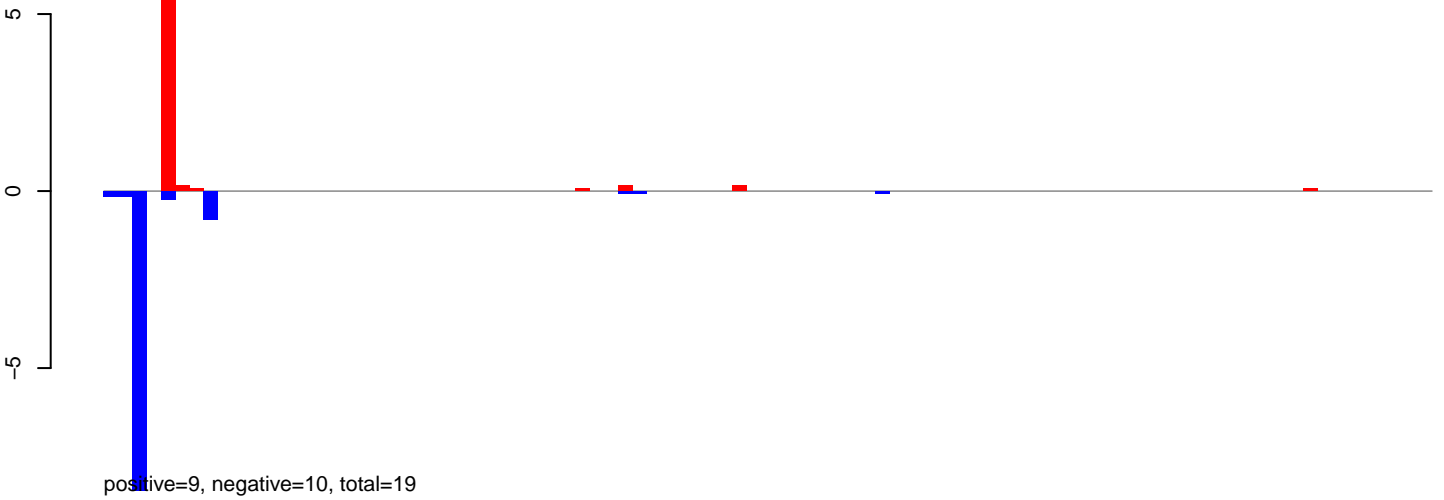
AeAlbo\_C636HT\_cells.rep



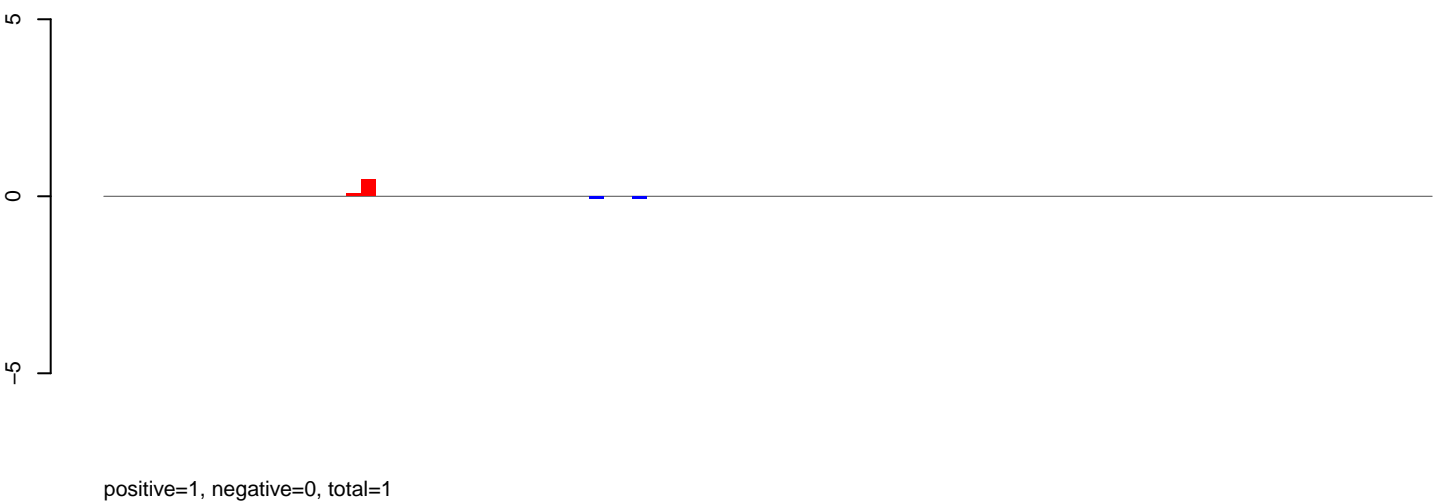
Window size=25, length=5368, TE@ltr-1\_family-3009@LINE RTE-BovB:1-5368

0 1000 2000 3000 4000 5000

AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

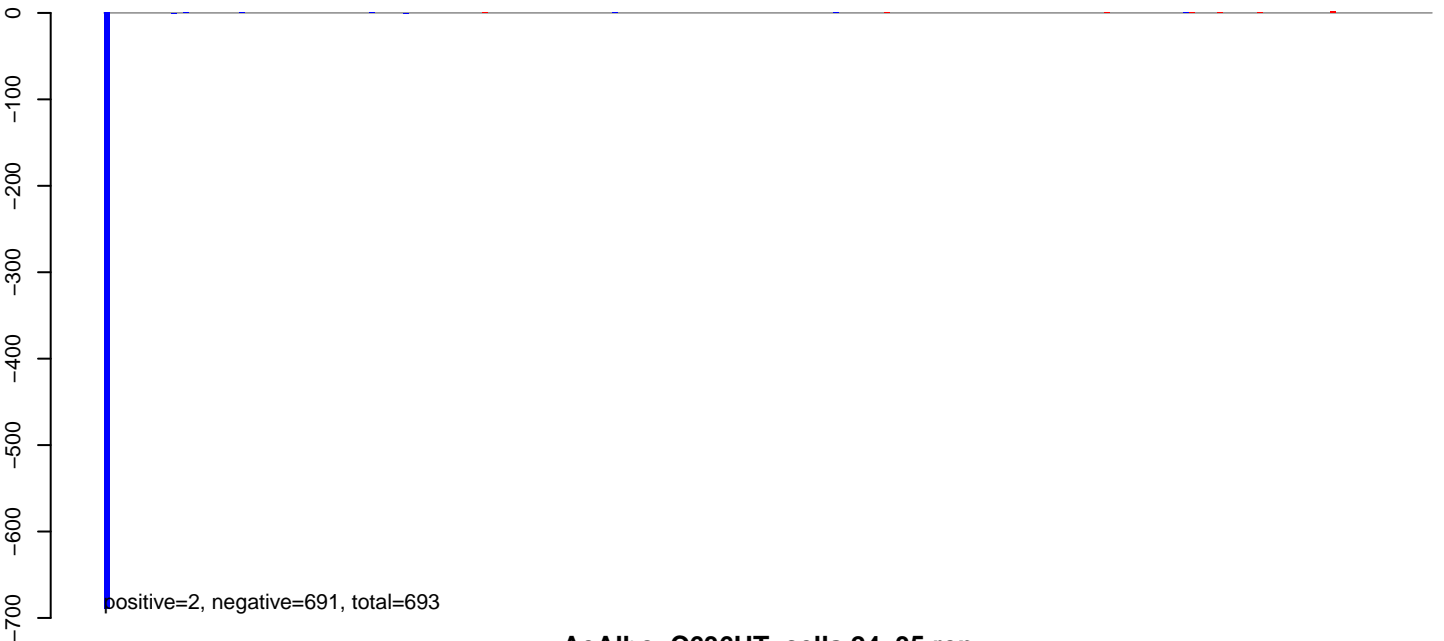


AeAlbo\_C636HT\_cells.rep

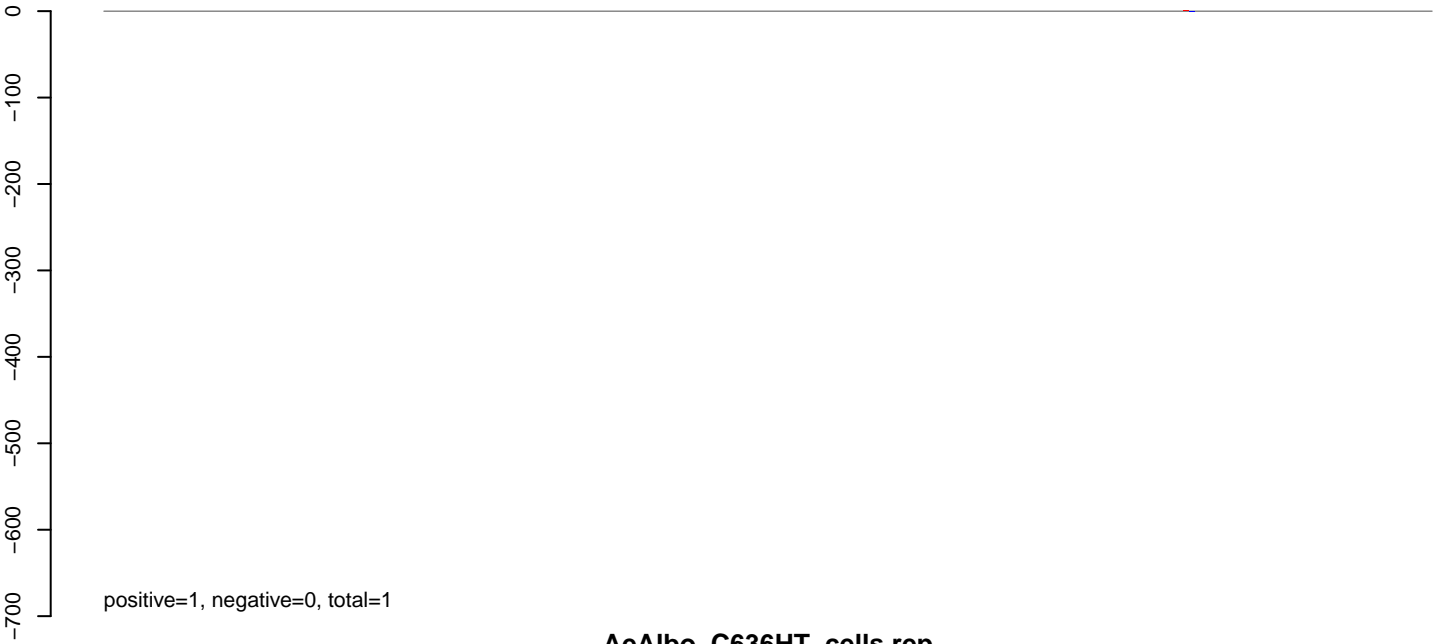


Window size=25, length=2310, TE@ltr-1\_family-2980@DNA\_MULE-MuDR:1-2310

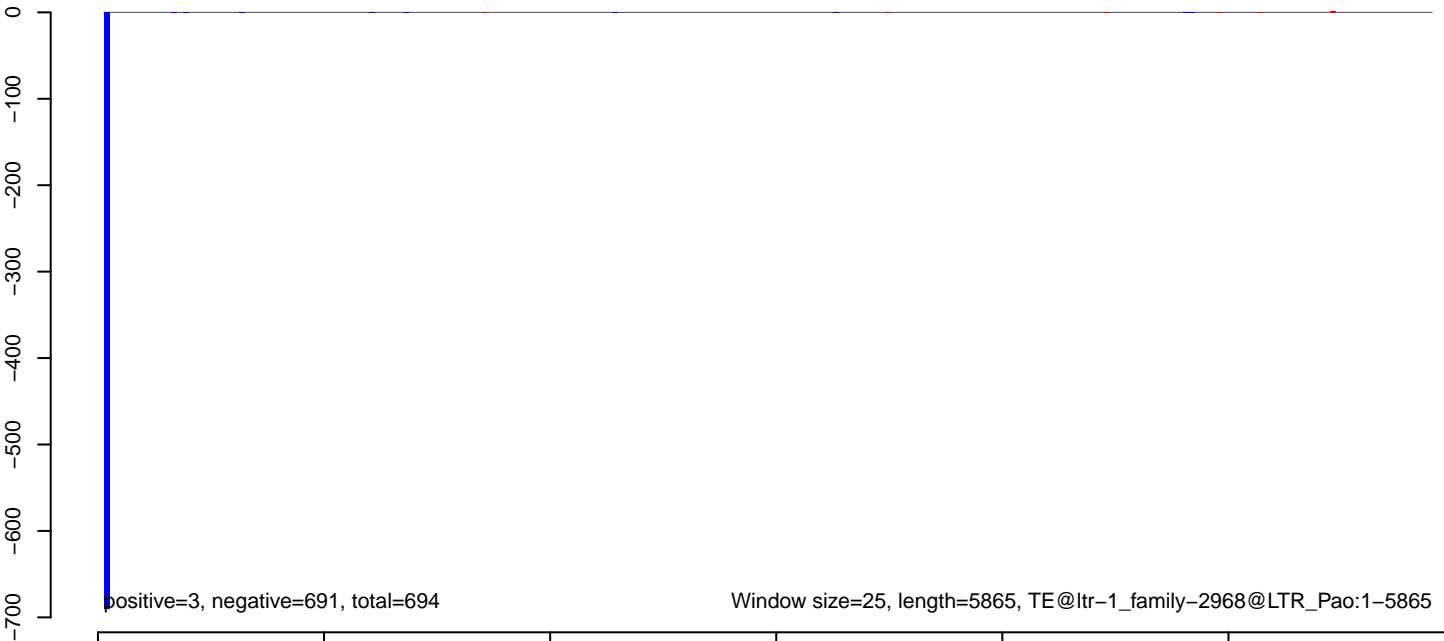
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

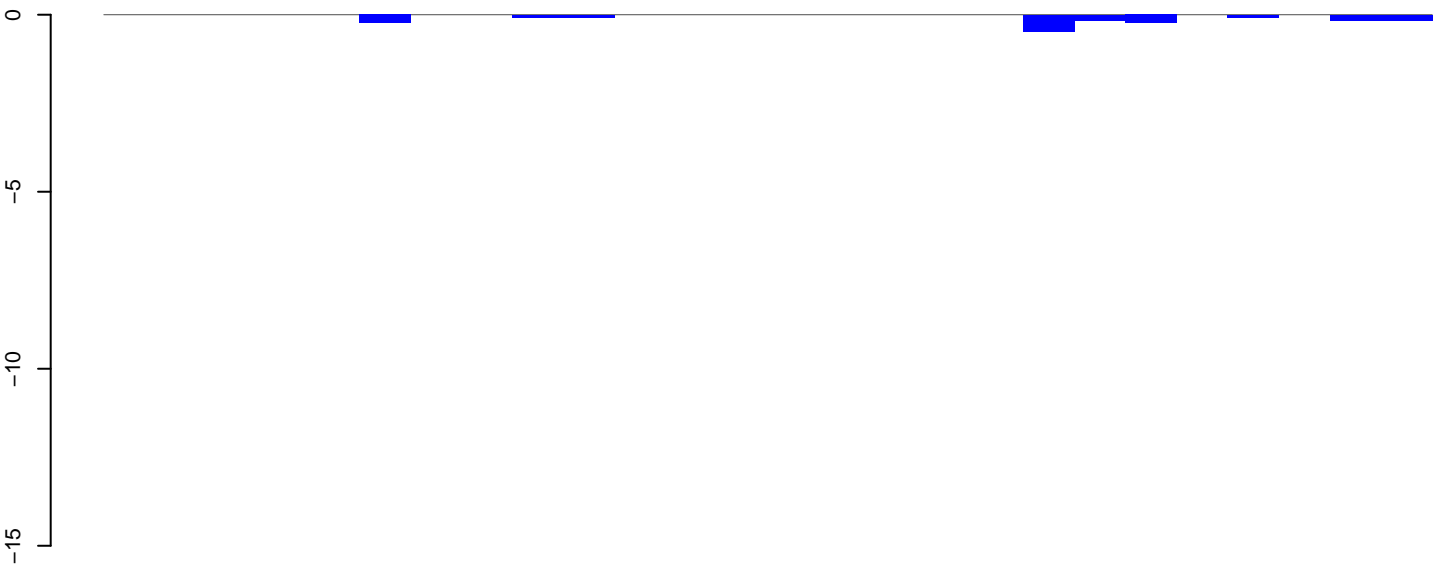


**AeAlbo\_C636HT\_cells.rep**



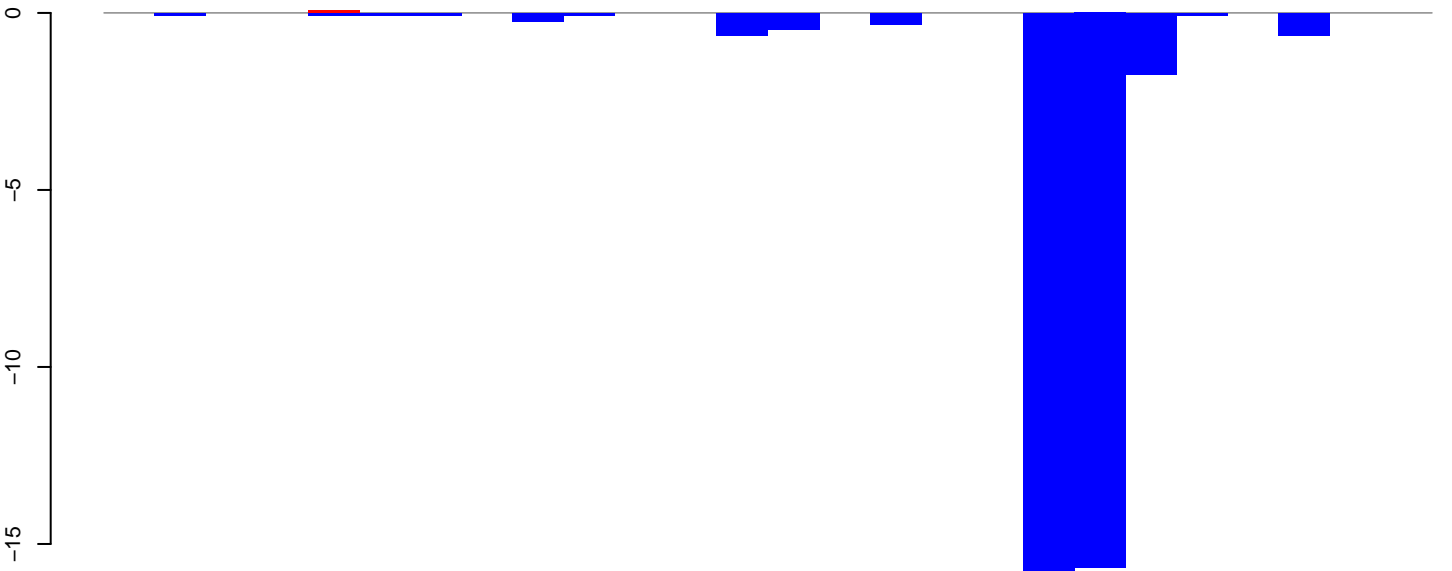


AeAlbo\_C636HT\_cells.18\_23.rep



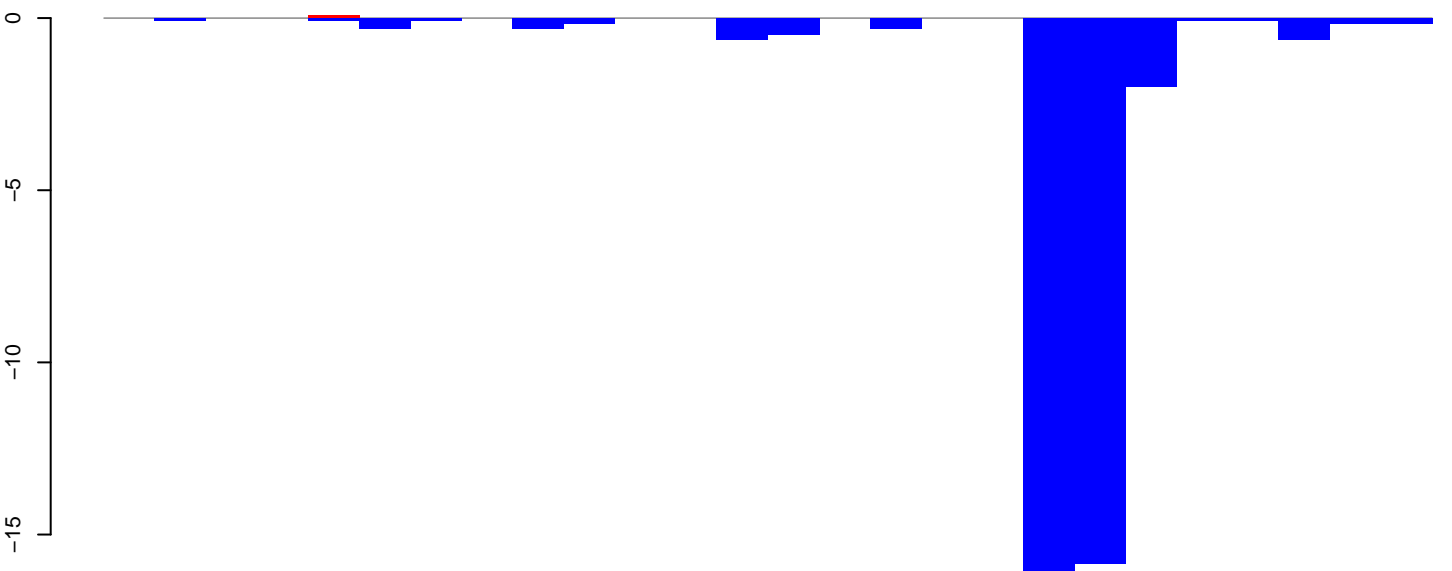
positive=0, negative=2, total=2

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=37, total=37

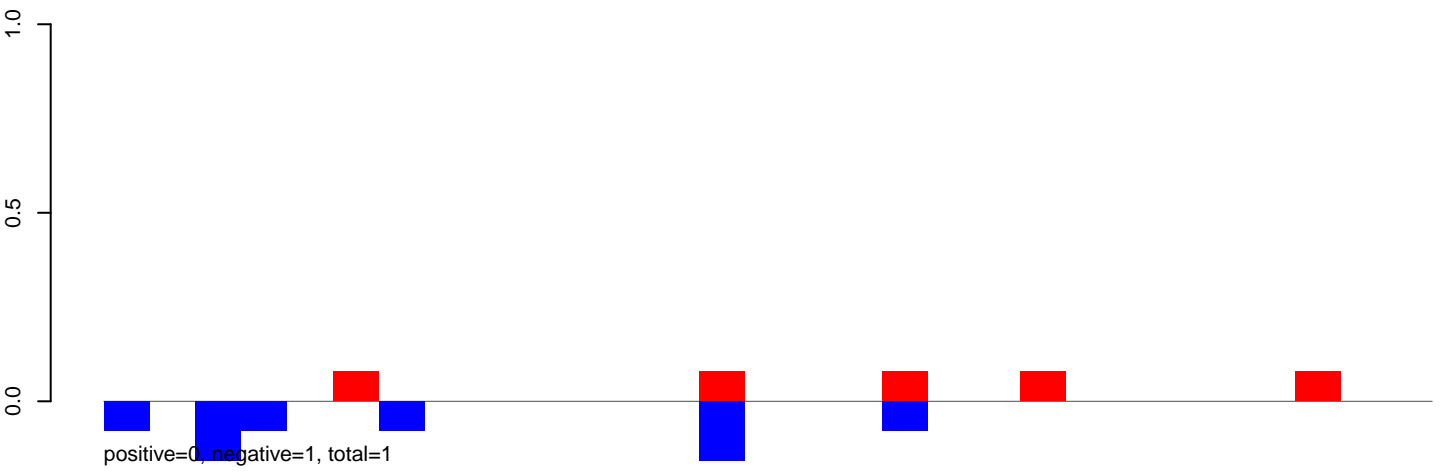
AeAlbo\_C636HT\_cells.rep



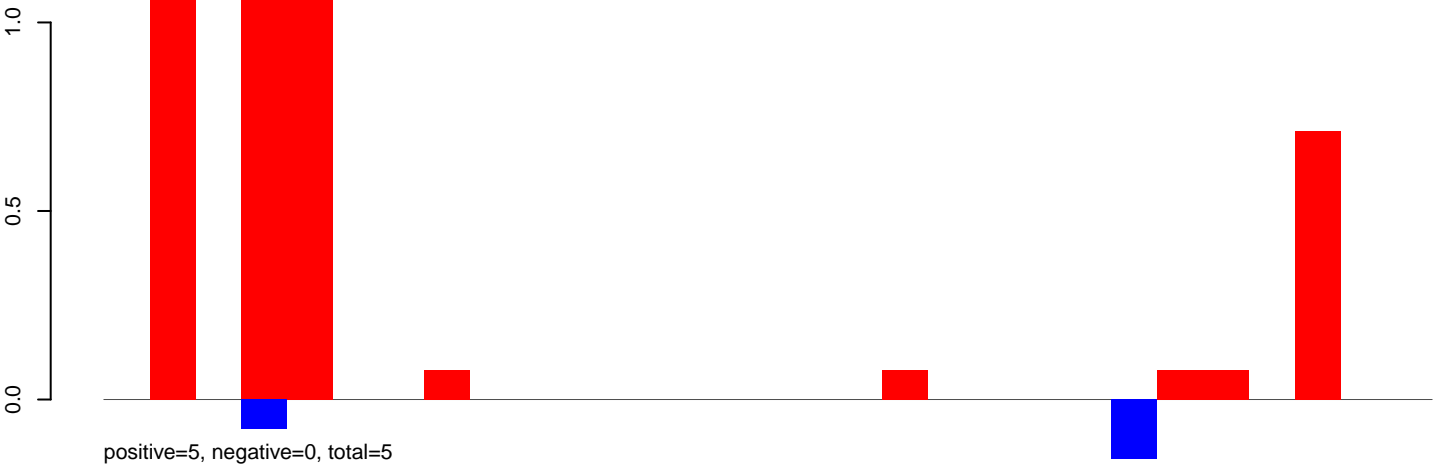
positive=0, negative=39, total=39

Window size=25, length=639, TE@lir-1\_family-2209@LTR\_Gypsy:1-639

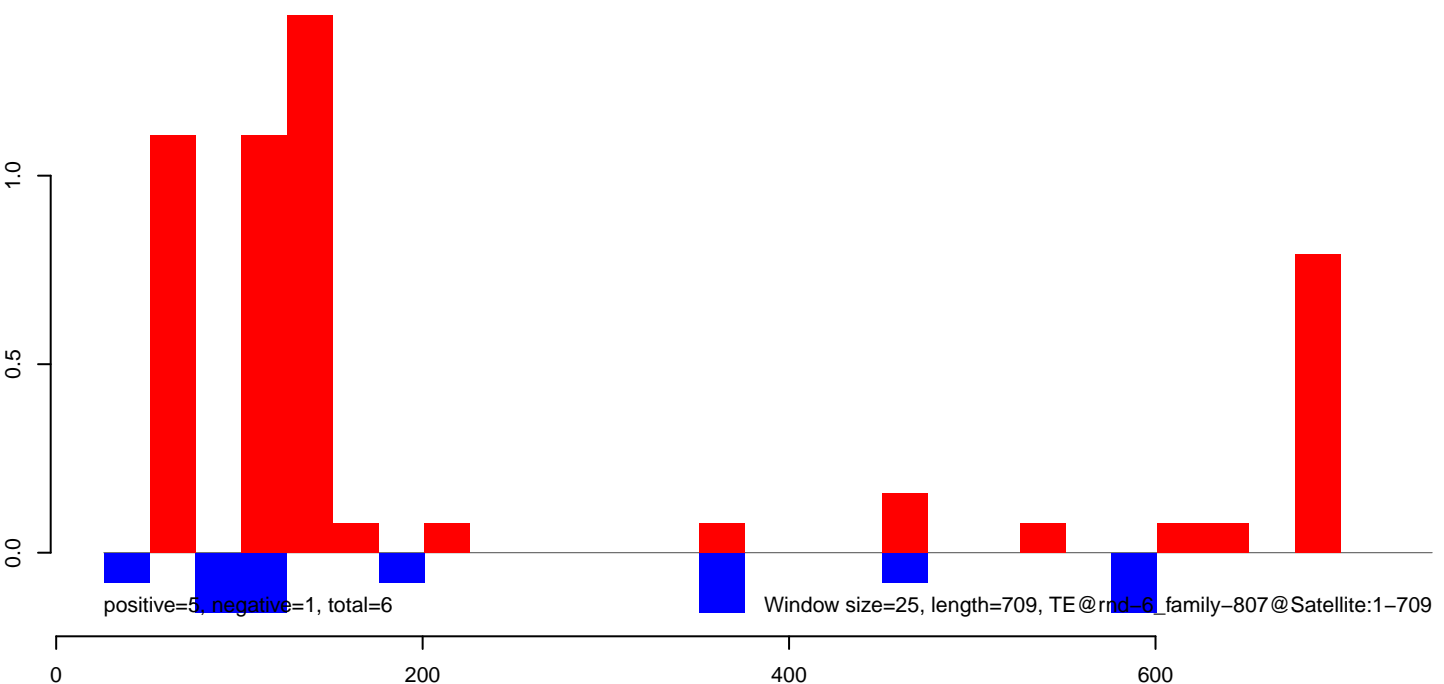
AeAlbo\_C636HT\_cells.18\_23.rep



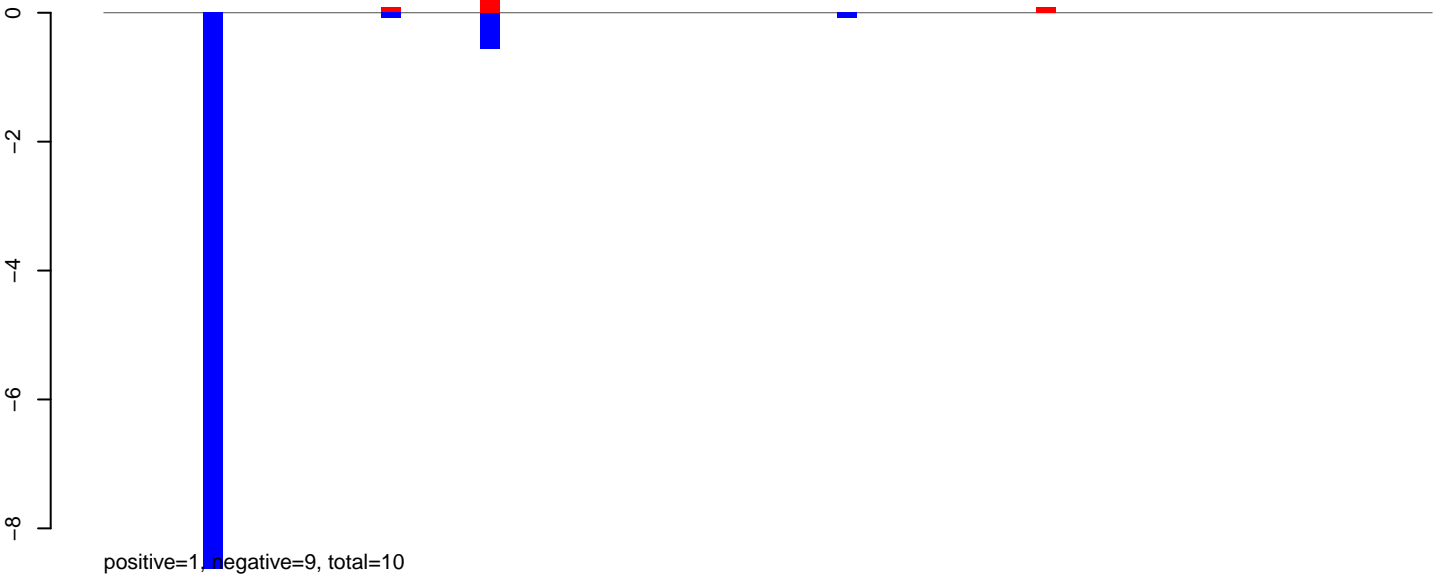
AeAlbo\_C636HT\_cells.24\_35.rep



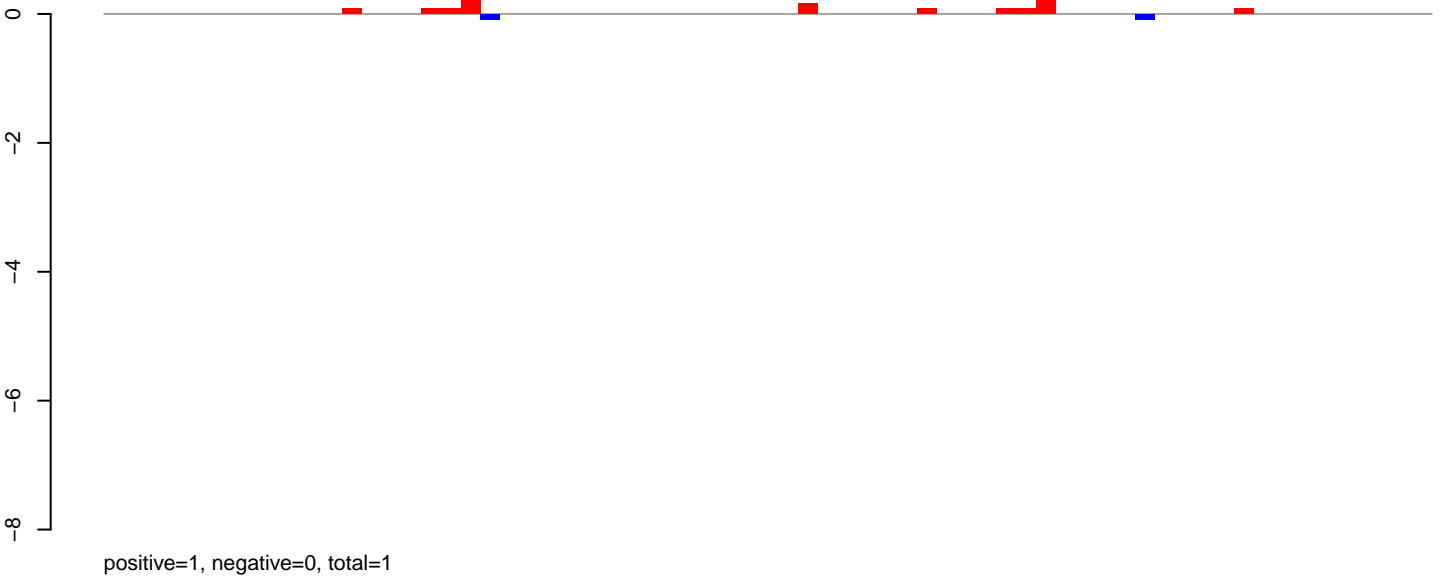
AeAlbo\_C636HT\_cells.rep



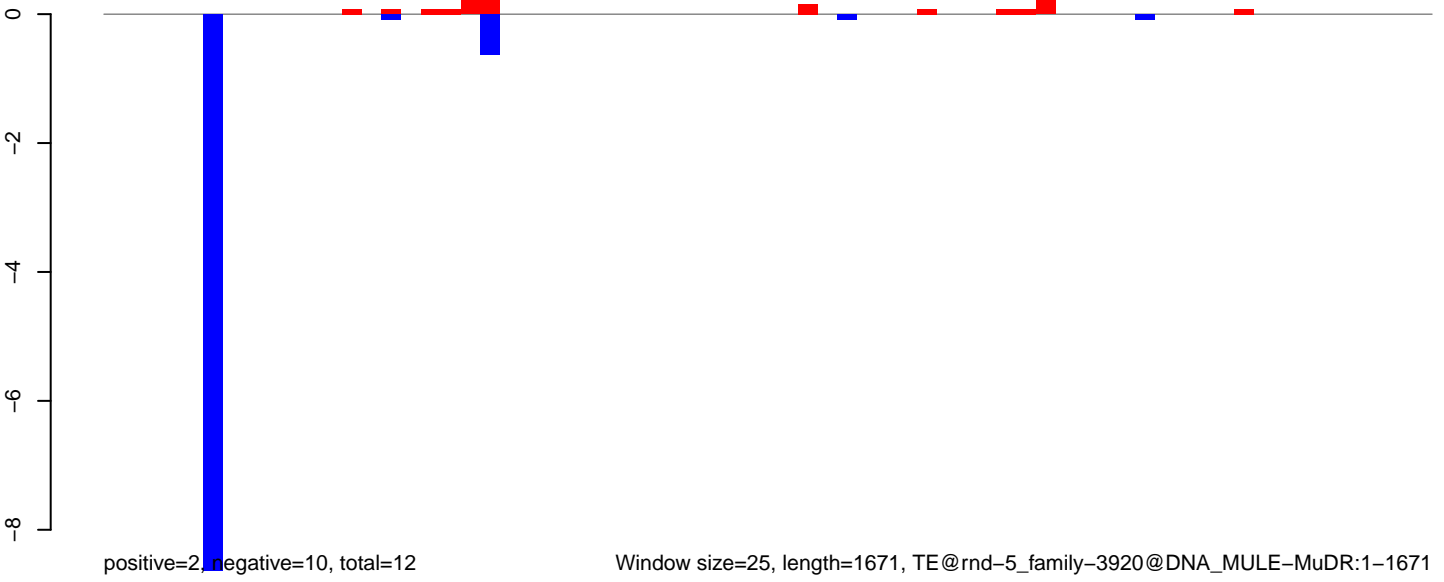
AeAlbo\_C636HT\_cells.18\_23.rep



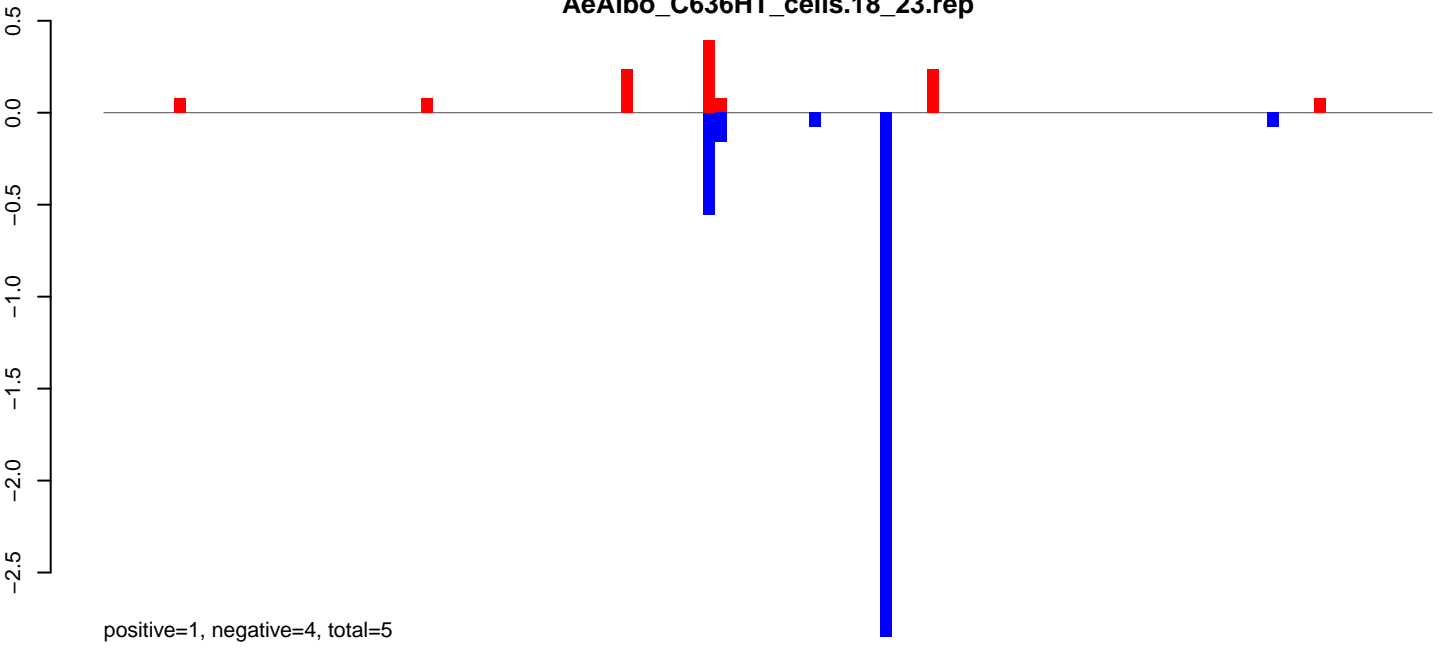
AeAlbo\_C636HT\_cells.24\_35.rep



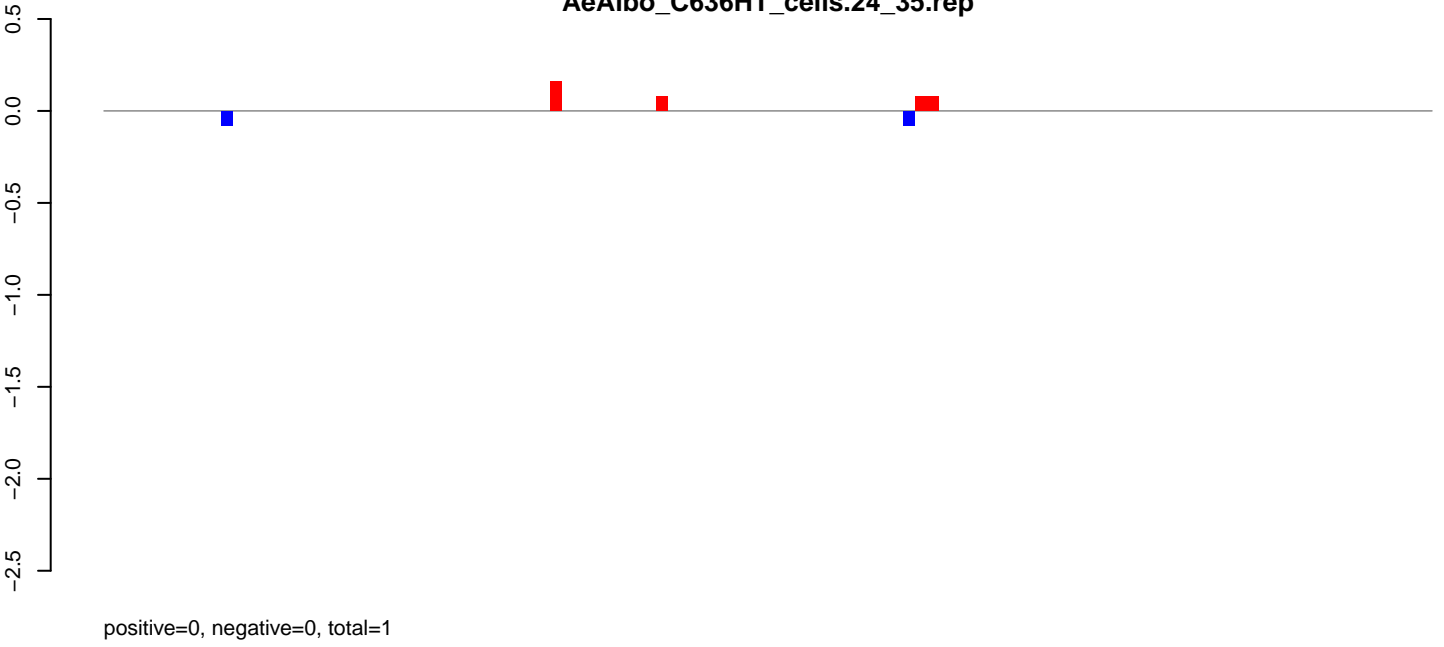
AeAlbo\_C636HT\_cells.rep



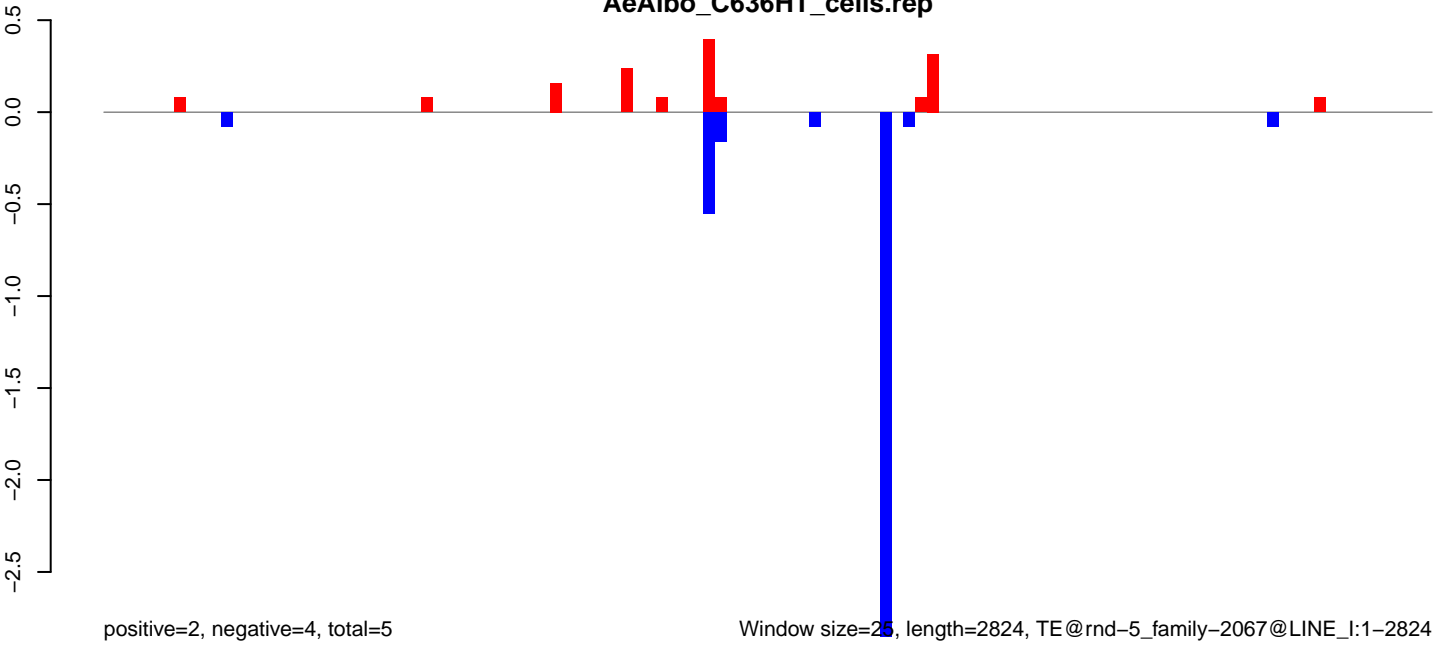
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

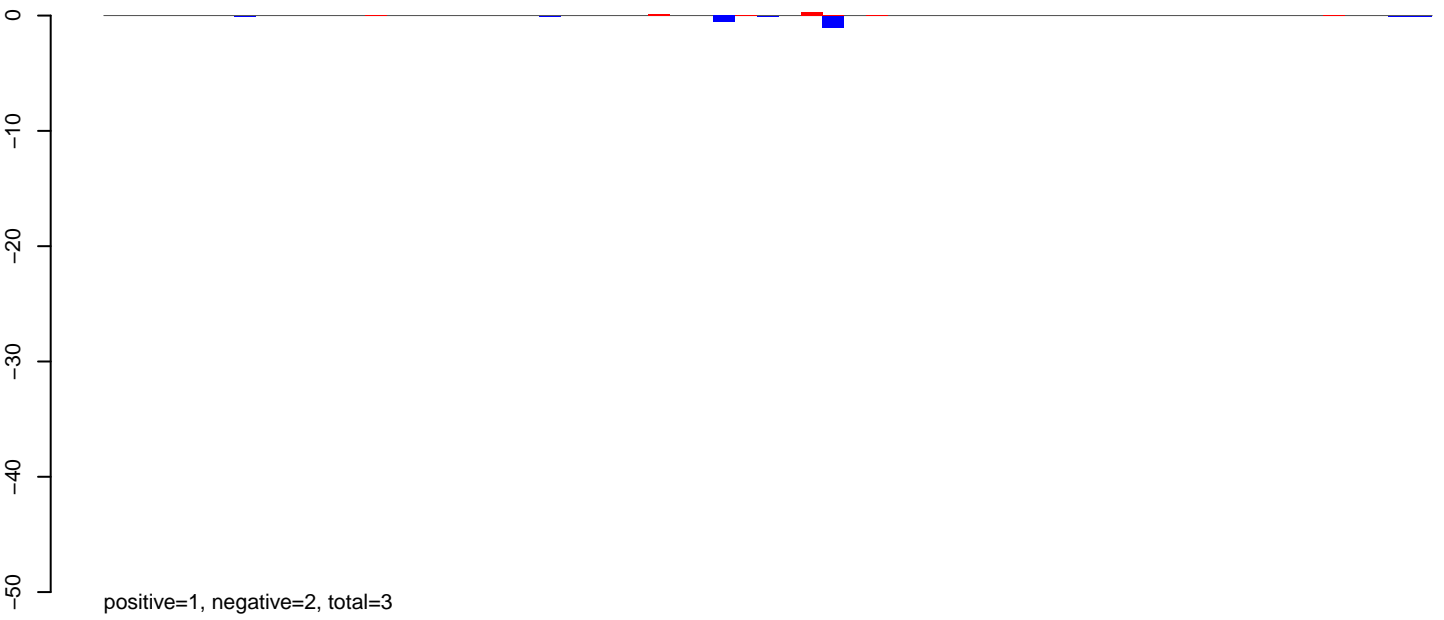


AeAlbo\_C636HT\_cells.rep

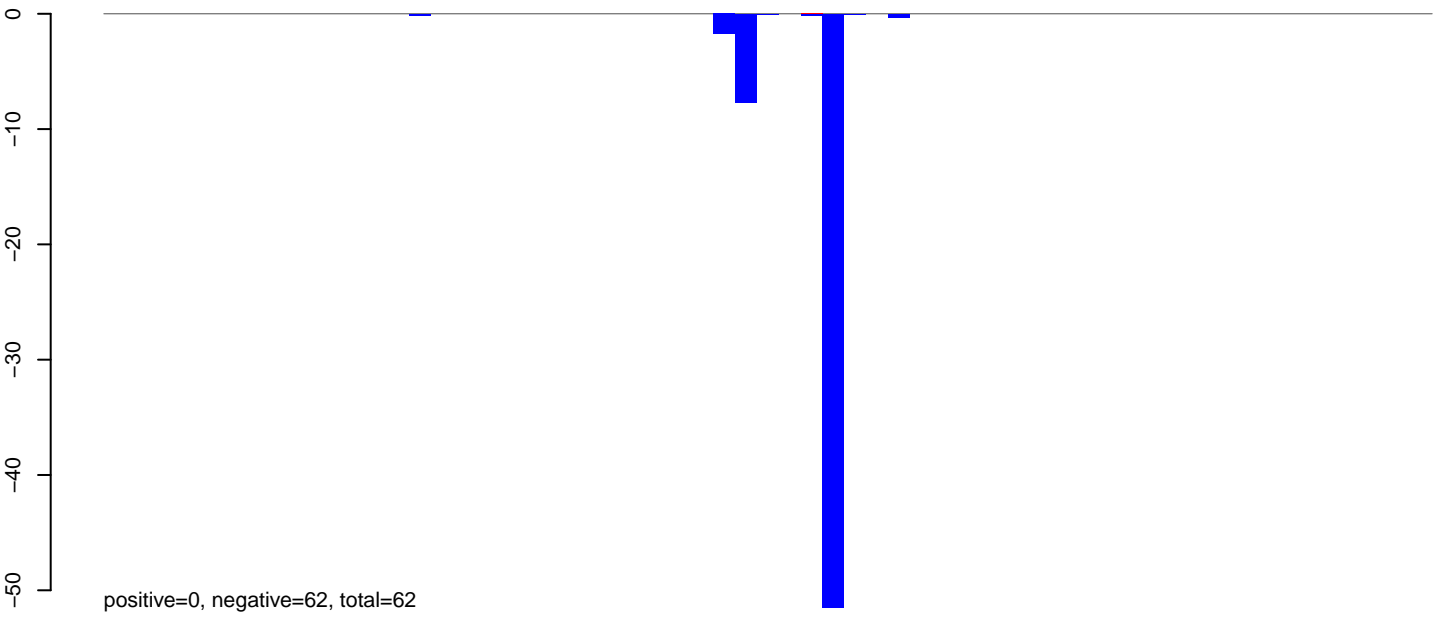


Window size=25, length=2824, TE@rnd-5\_family-2067@LINE\_I:1-2824

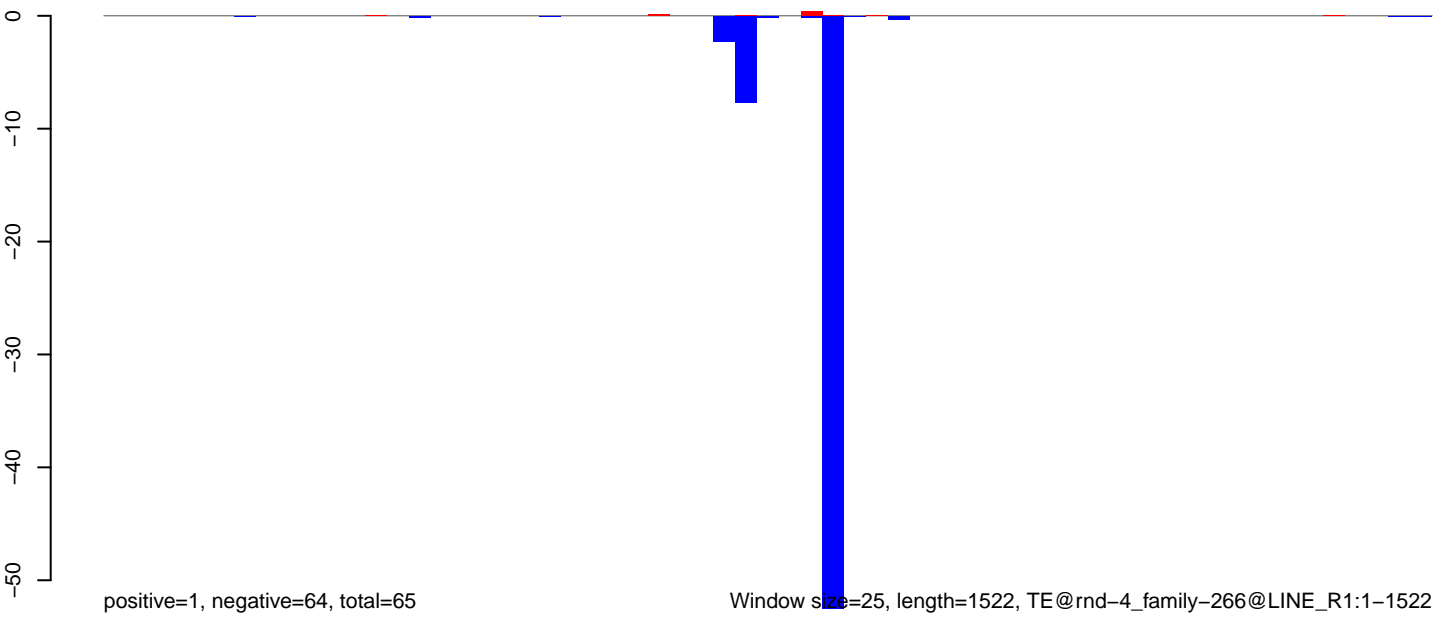
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



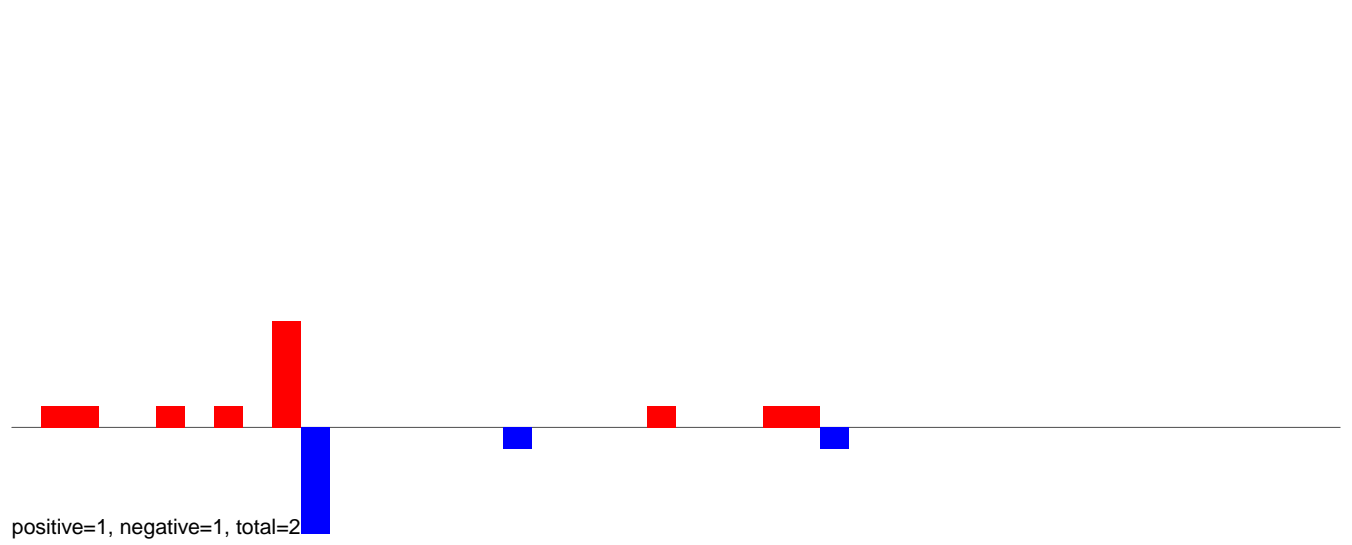
AeAlbo\_C636HT\_cells.rep



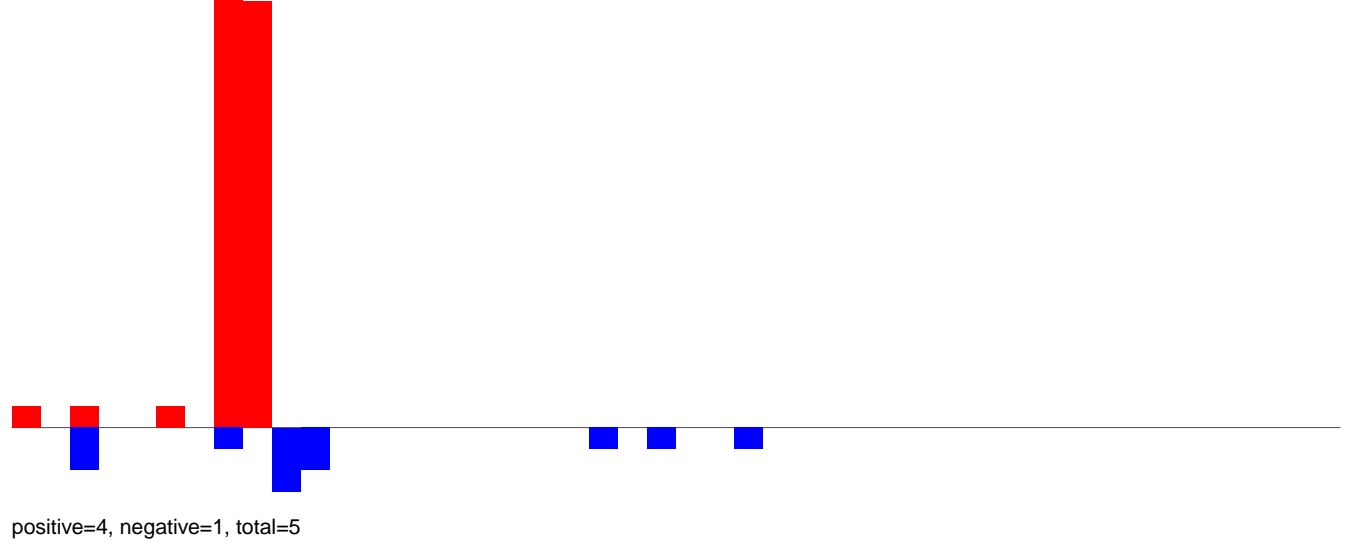
Window size=25, length=1522, TE@rnd-4\_family-266@LINE\_R1:1-1522

0 500 1000 1500

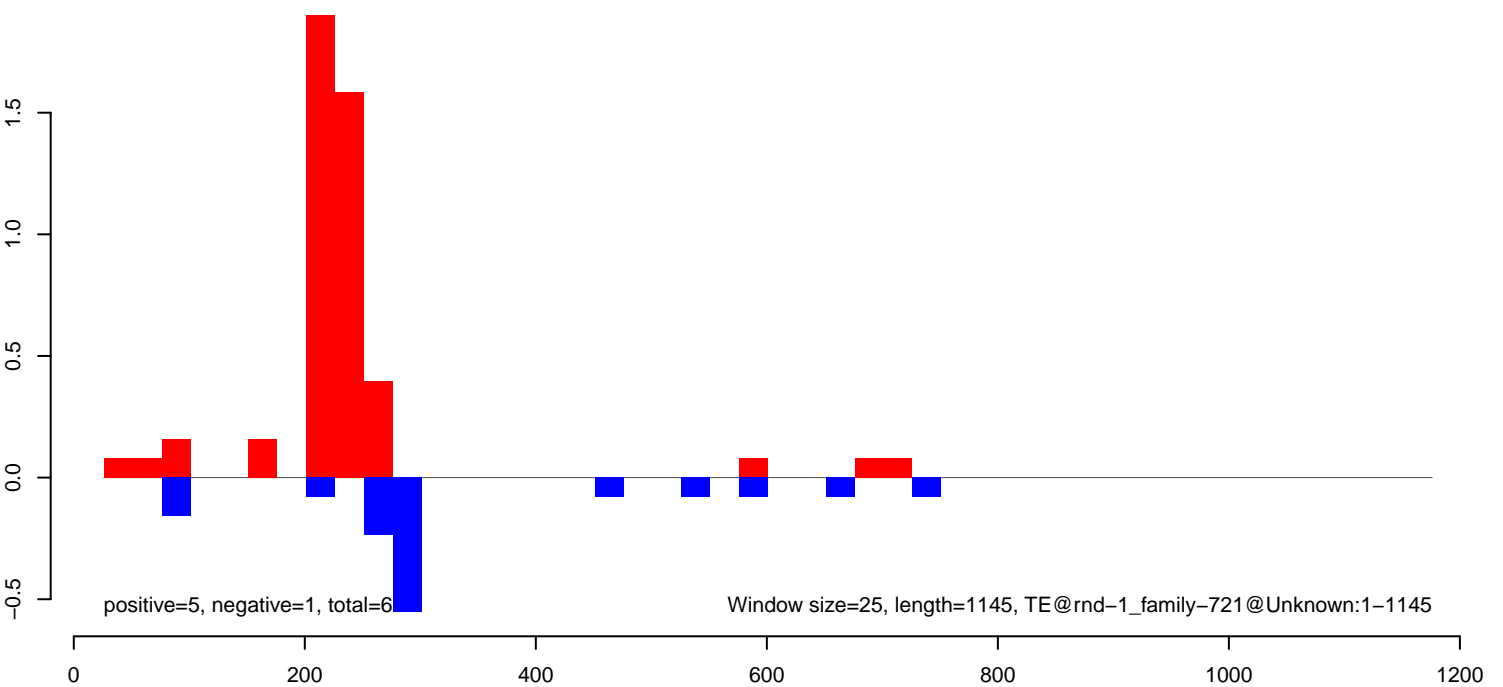
AeAlbo\_C636HT\_cells.18\_23.rep



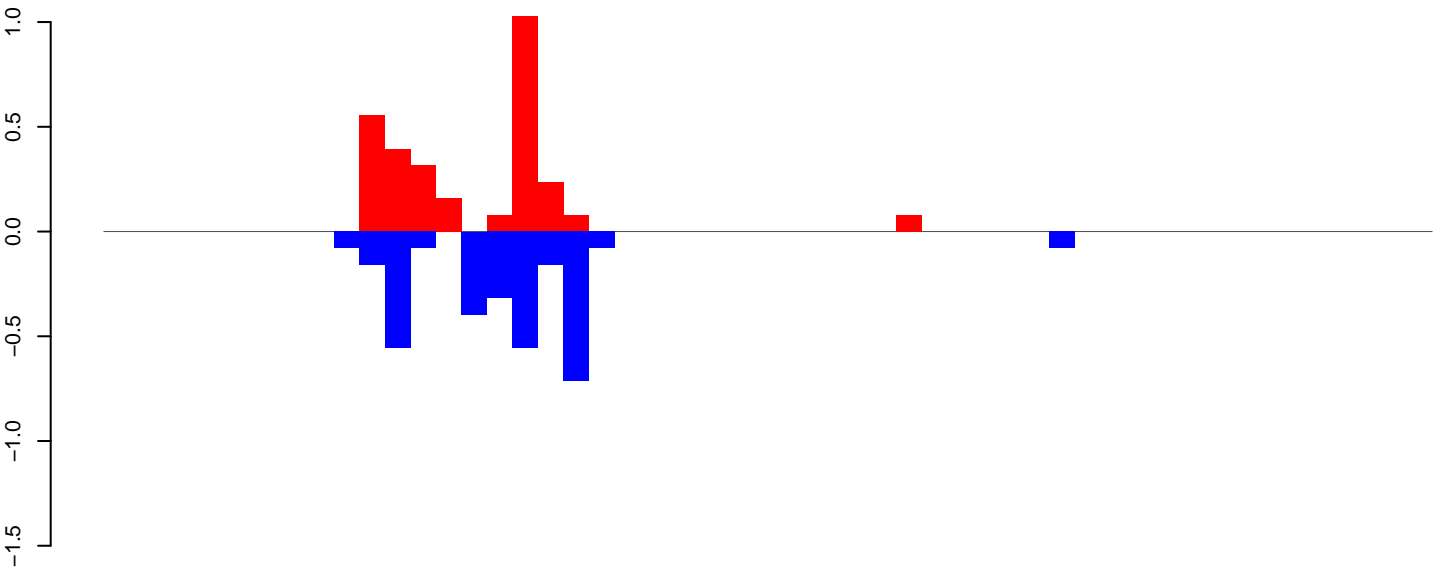
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

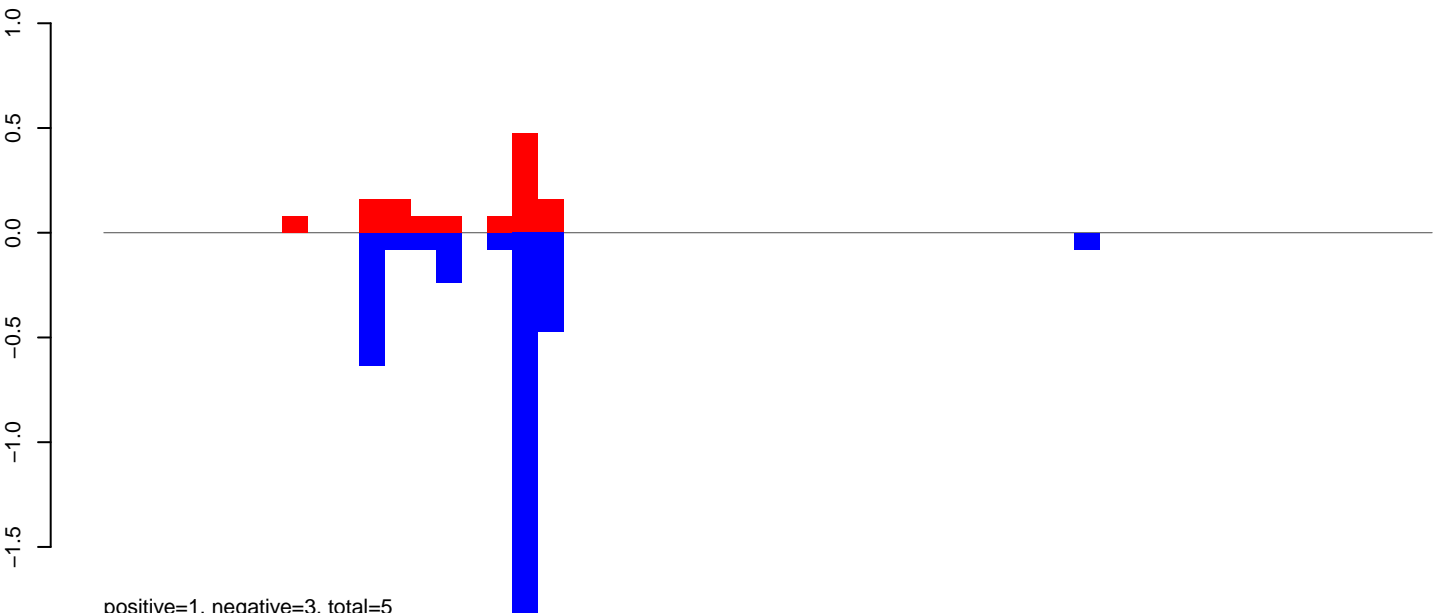


AeAlbo\_C636HT\_cells.18\_23.rep



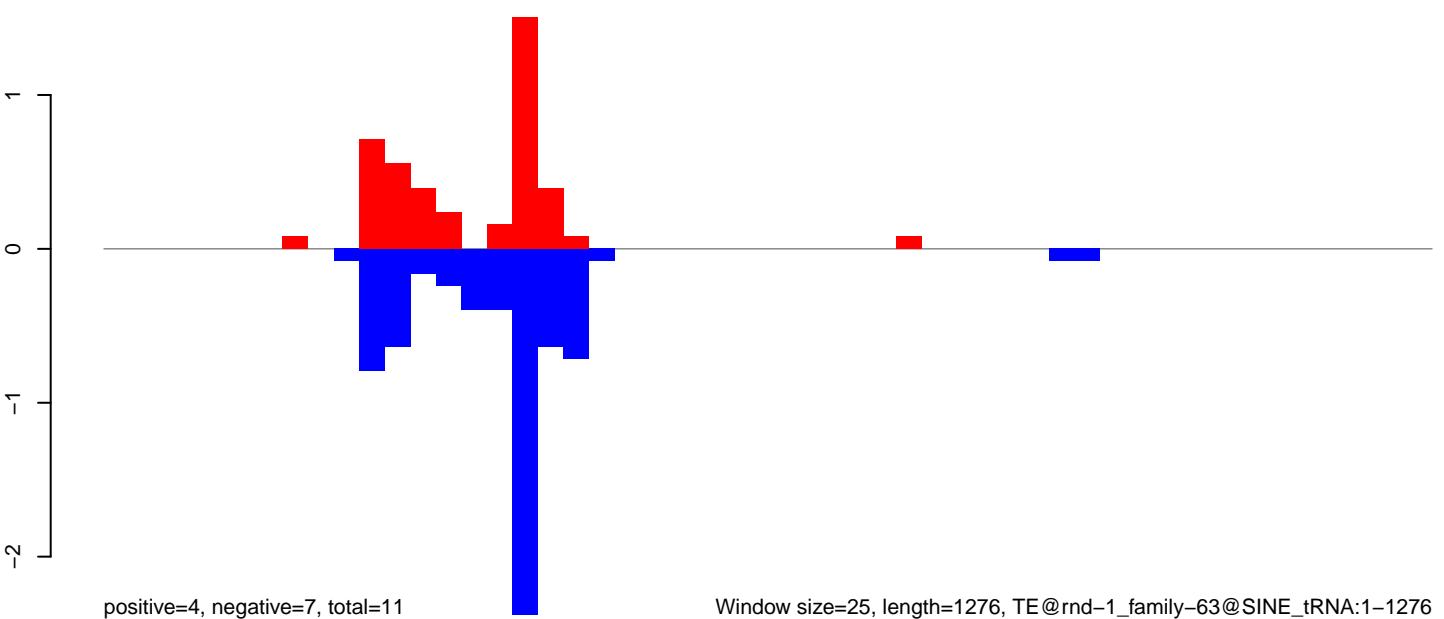
positive=3, negative=3, total=6

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=3, total=5

AeAlbo\_C636HT\_cells.rep



positive=4, negative=7, total=11

Window size=25, length=1276, TE@rnd-1\_family-63@SINE\_tRNA:1-1276

0 200 400 600 800 1000 1200

**AeAlbo\_C636HT\_cells.18\_23.rep**

positive=103, negative=1, total=103

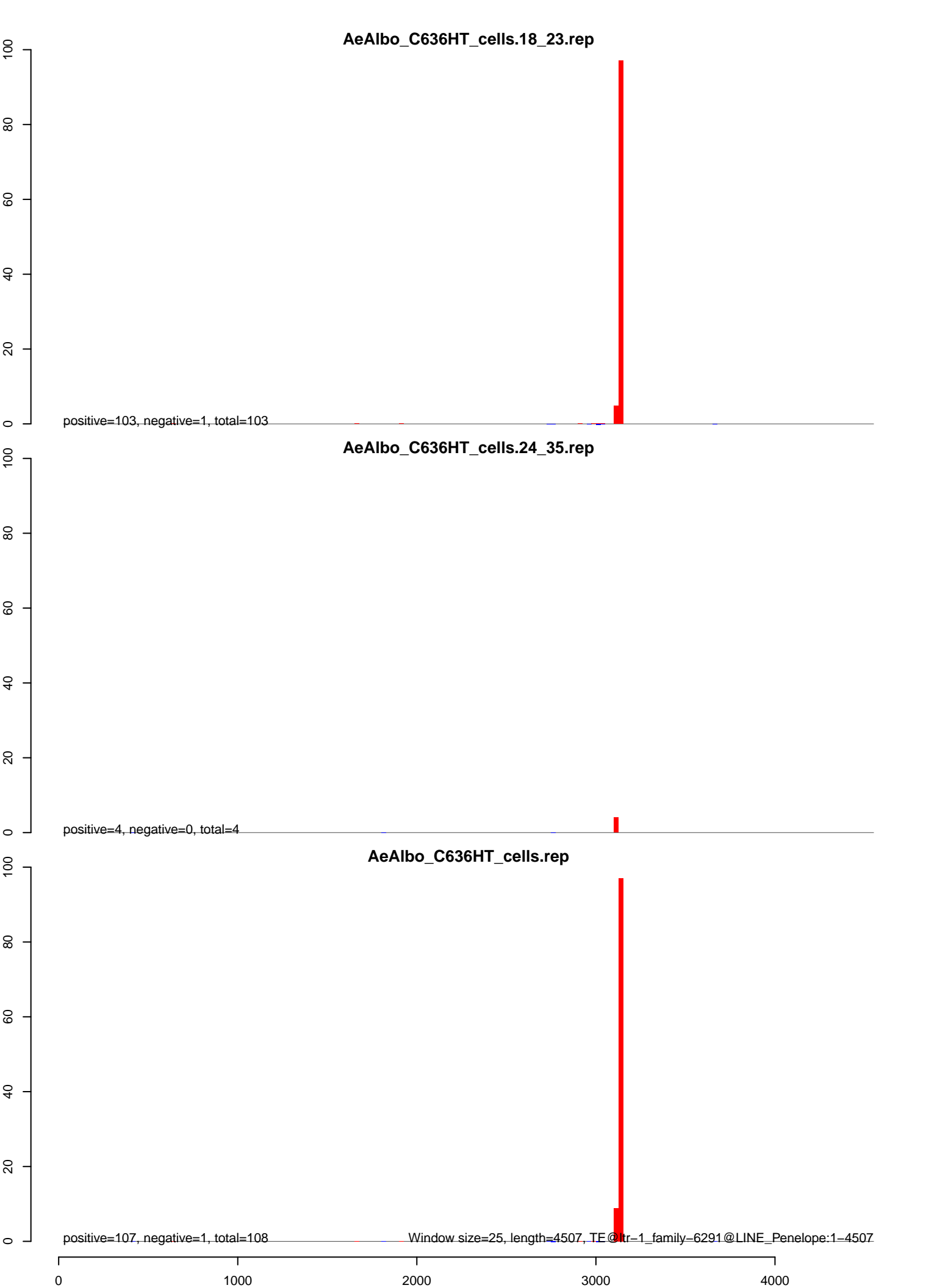
**AeAlbo\_C636HT\_cells.24\_35.rep**

positive=4, negative=0, total=4

**AeAlbo\_C636HT\_cells.rep**

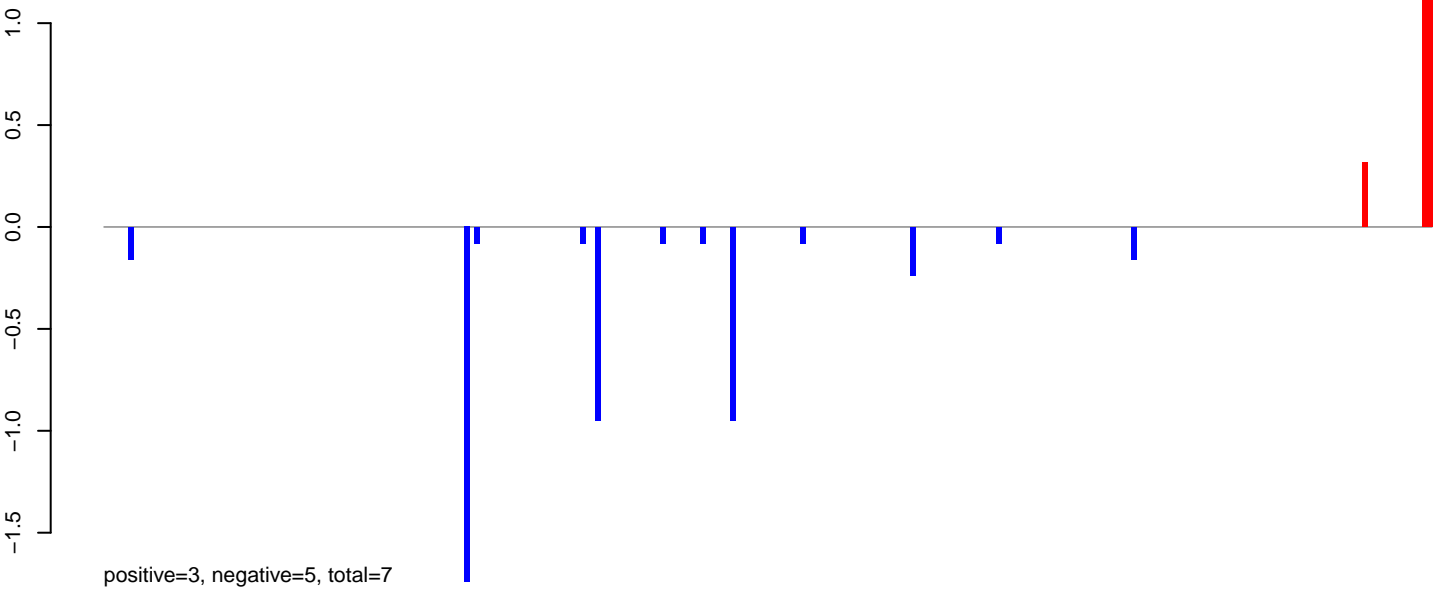
positive=107, negative=1, total=108

Window size=25, length=4507, TF@ltr=1\_family=6291@LINE\_Penelope:1-4507

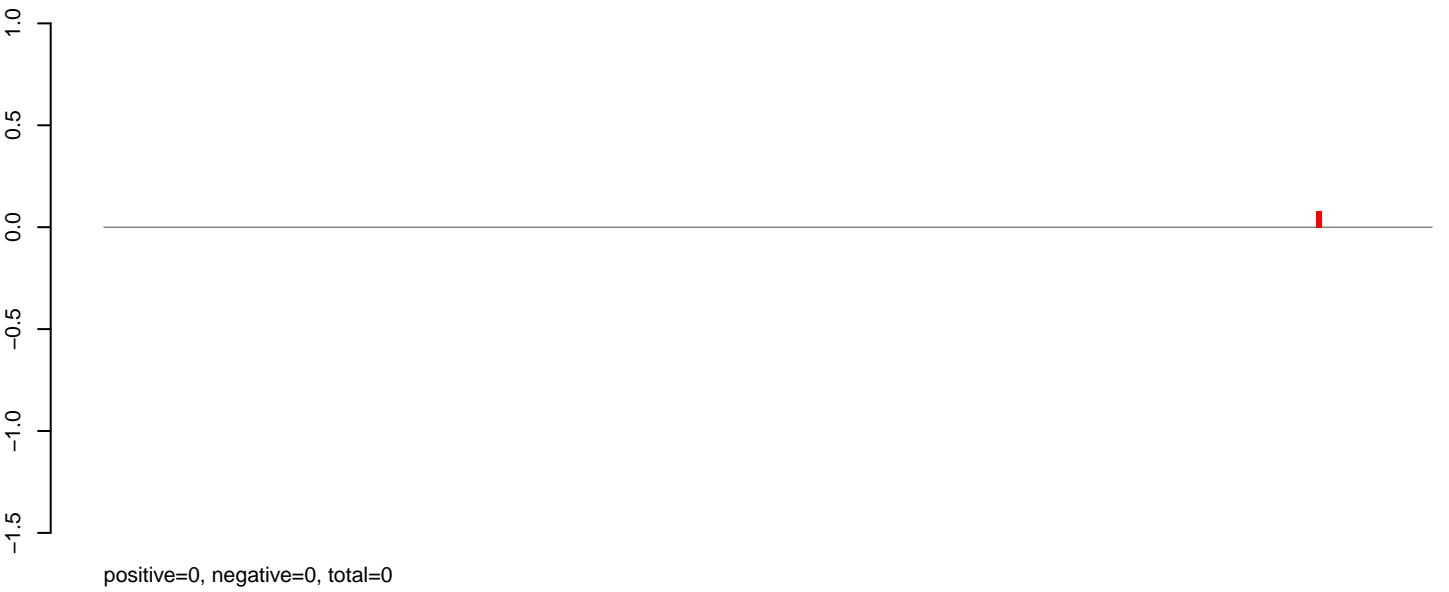




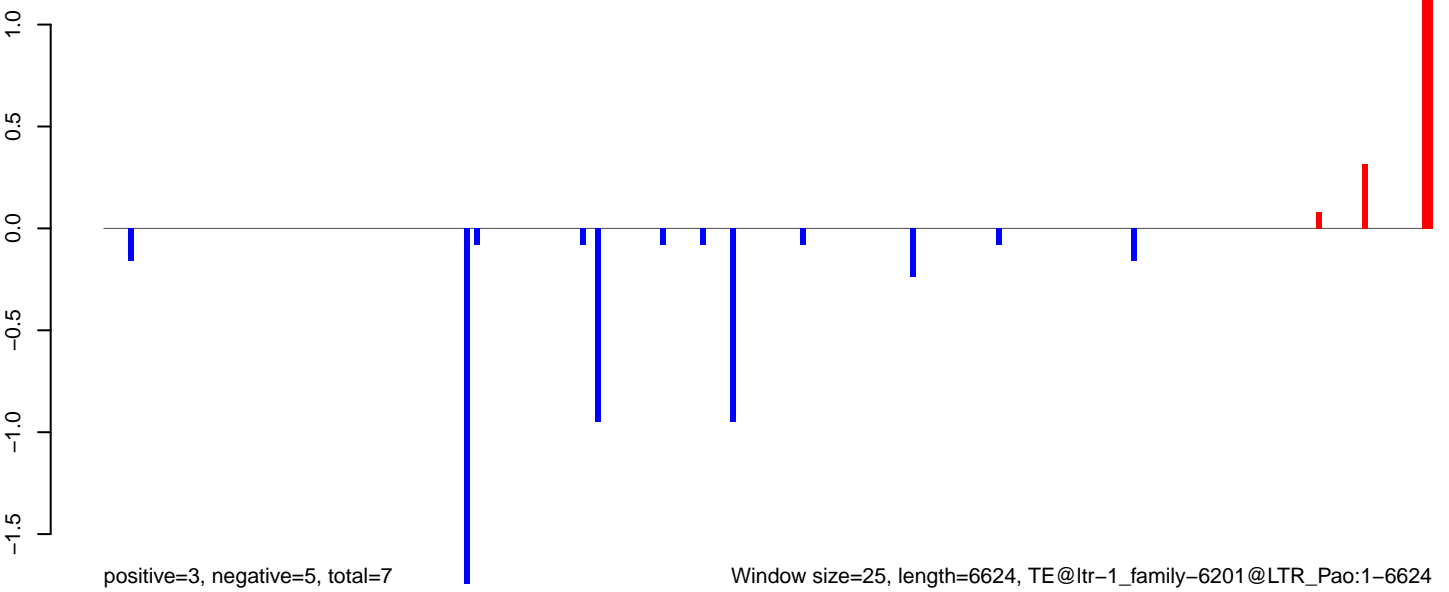
AeAlbo\_C636HT\_cells.18\_23.rep



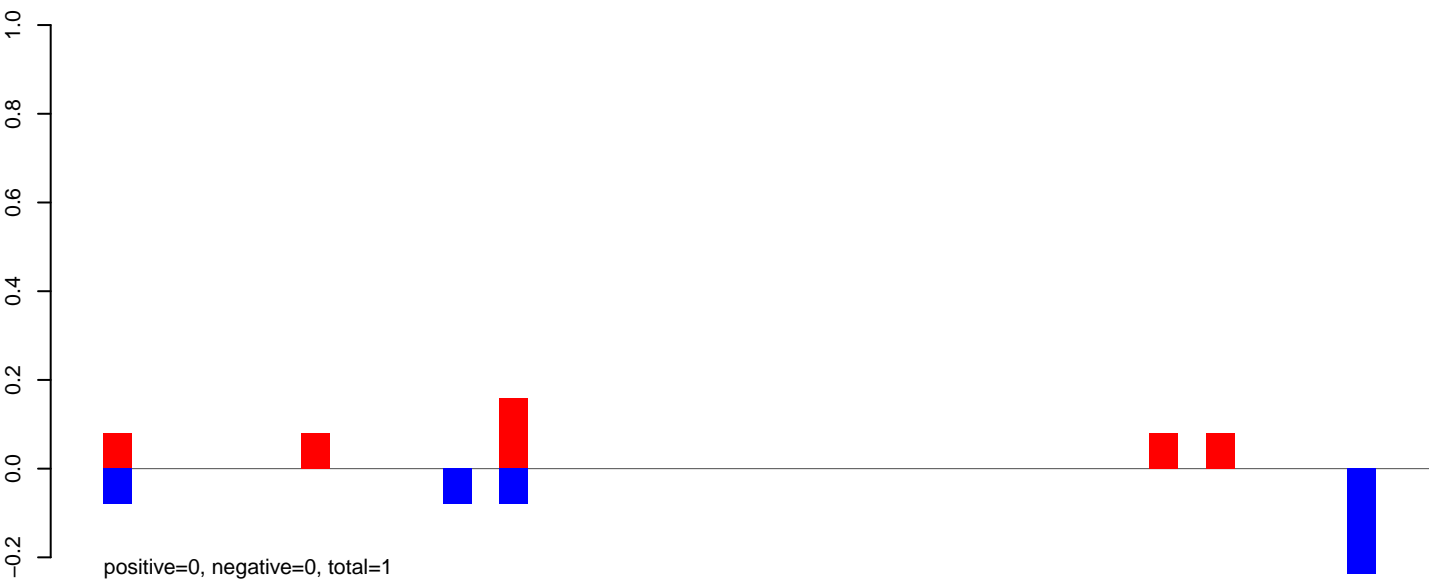
AeAlbo\_C636HT\_cells.24\_35.rep



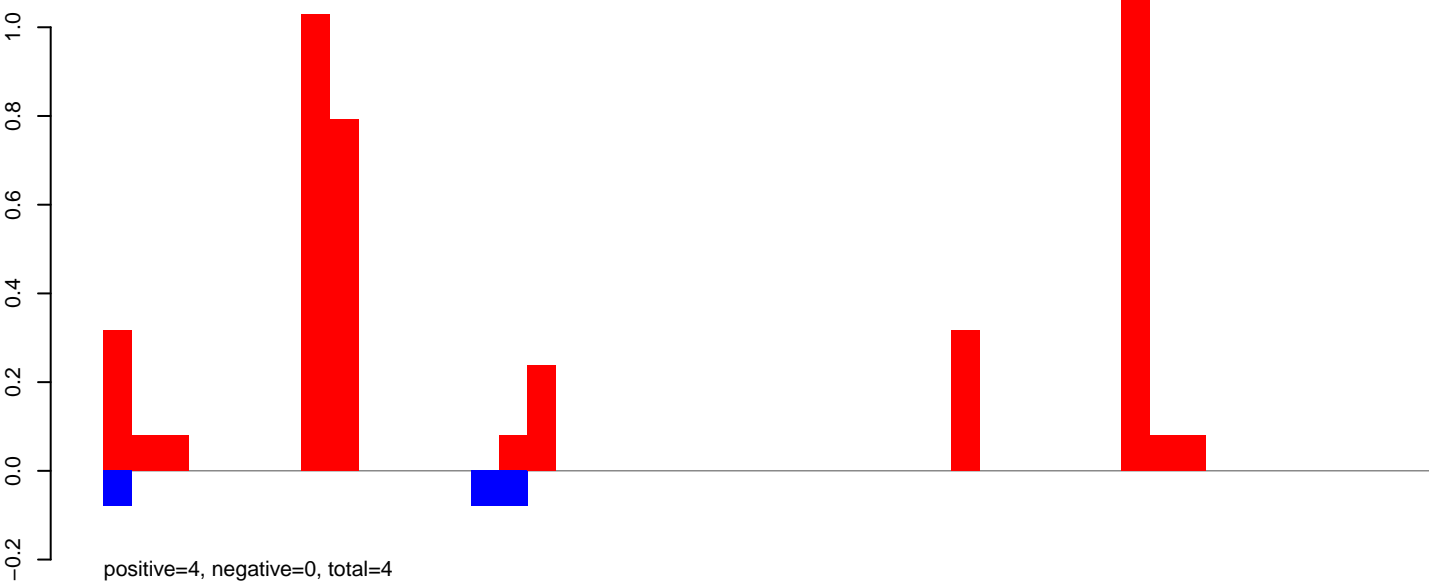
AeAlbo\_C636HT\_cells.rep



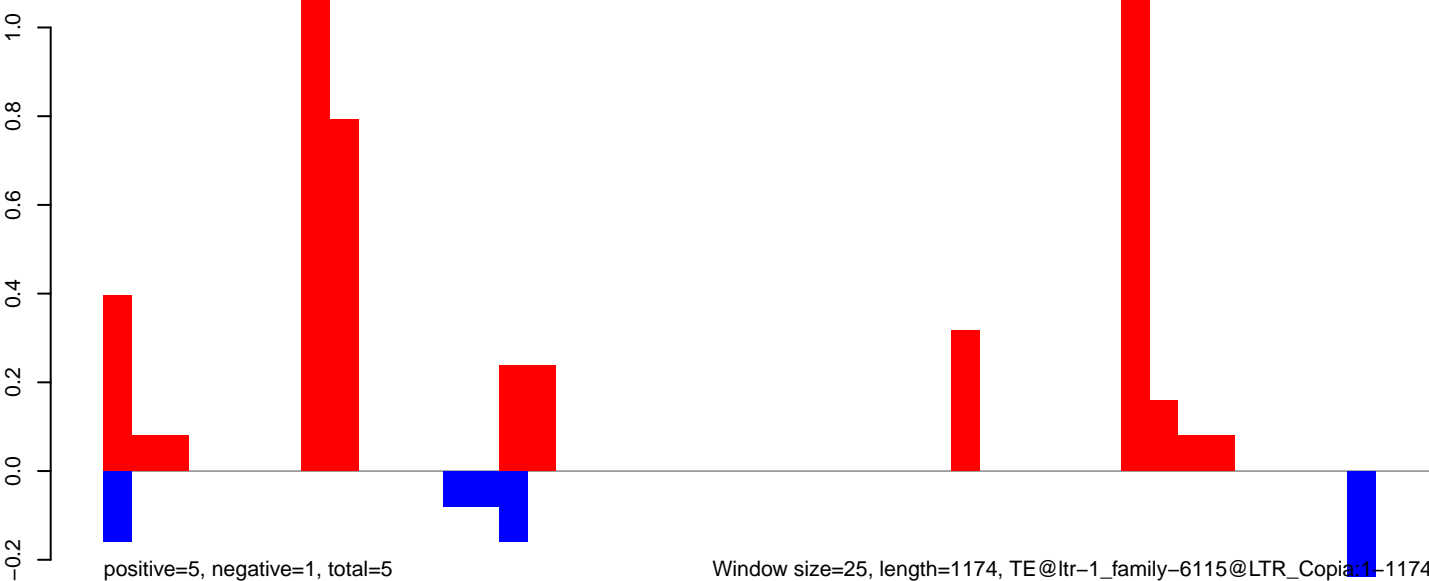
AeAlbo\_C636HT\_cells.18\_23.rep



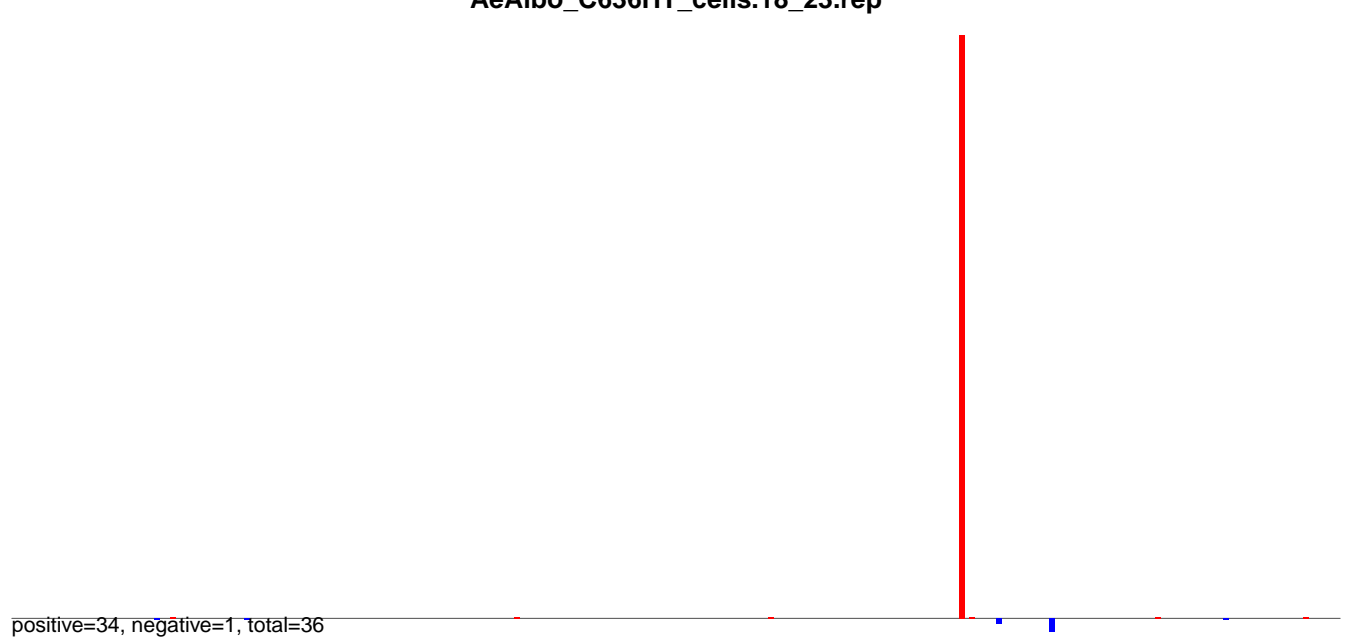
AeAlbo\_C636HT\_cells.24\_35.rep



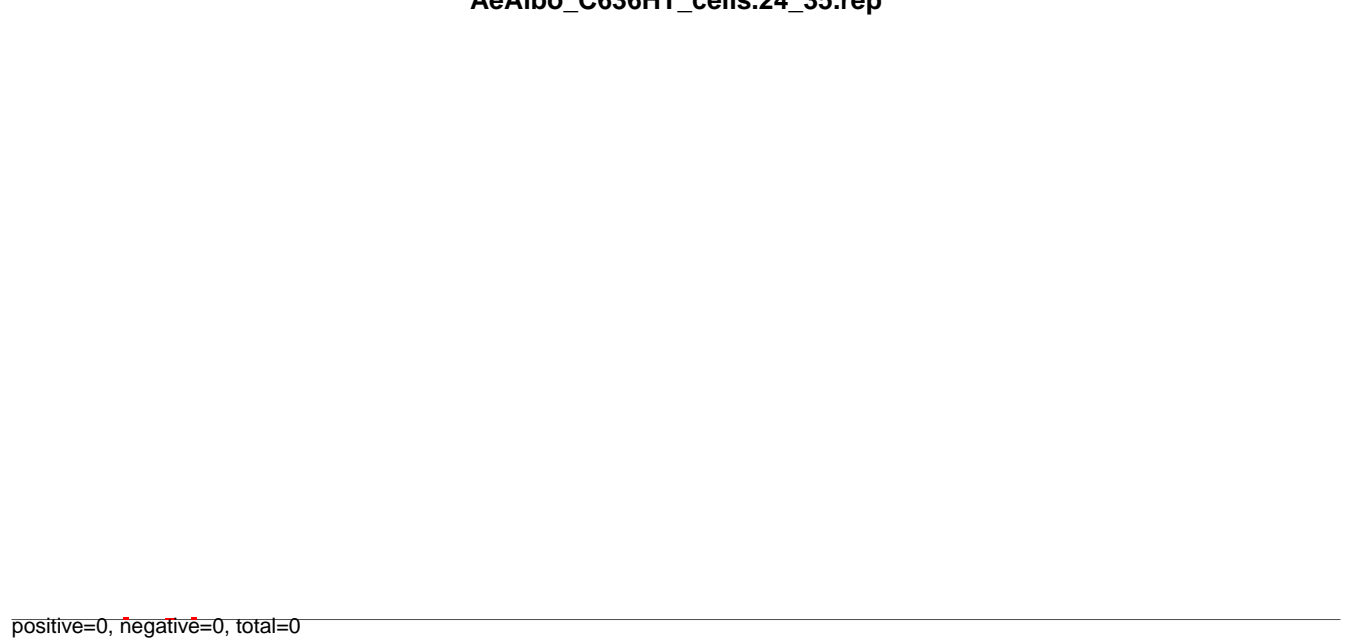
AeAlbo\_C636HT\_cells.rep



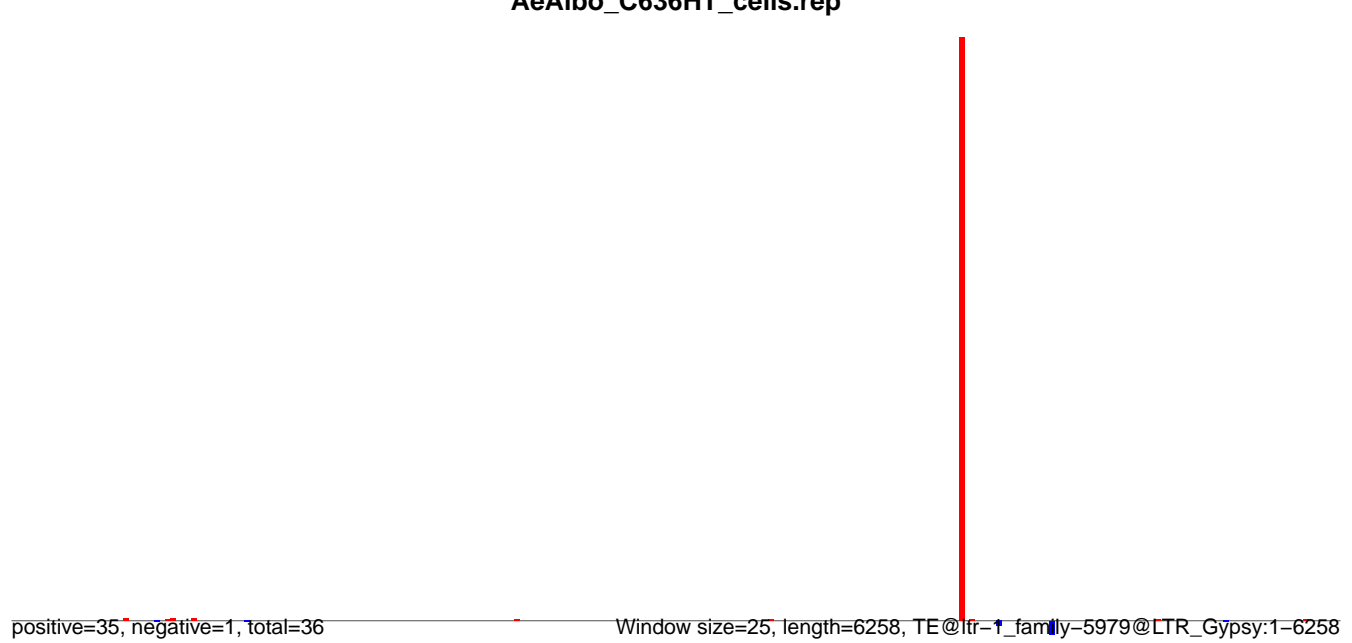
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



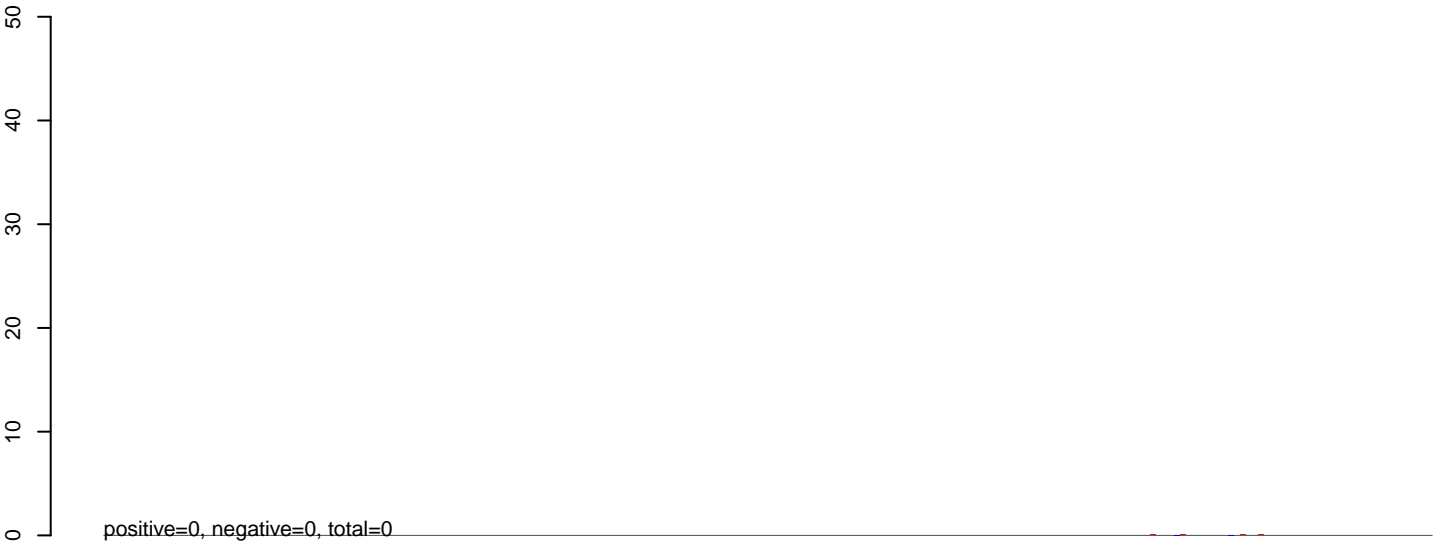
AeAlbo\_C636HT\_cells.rep



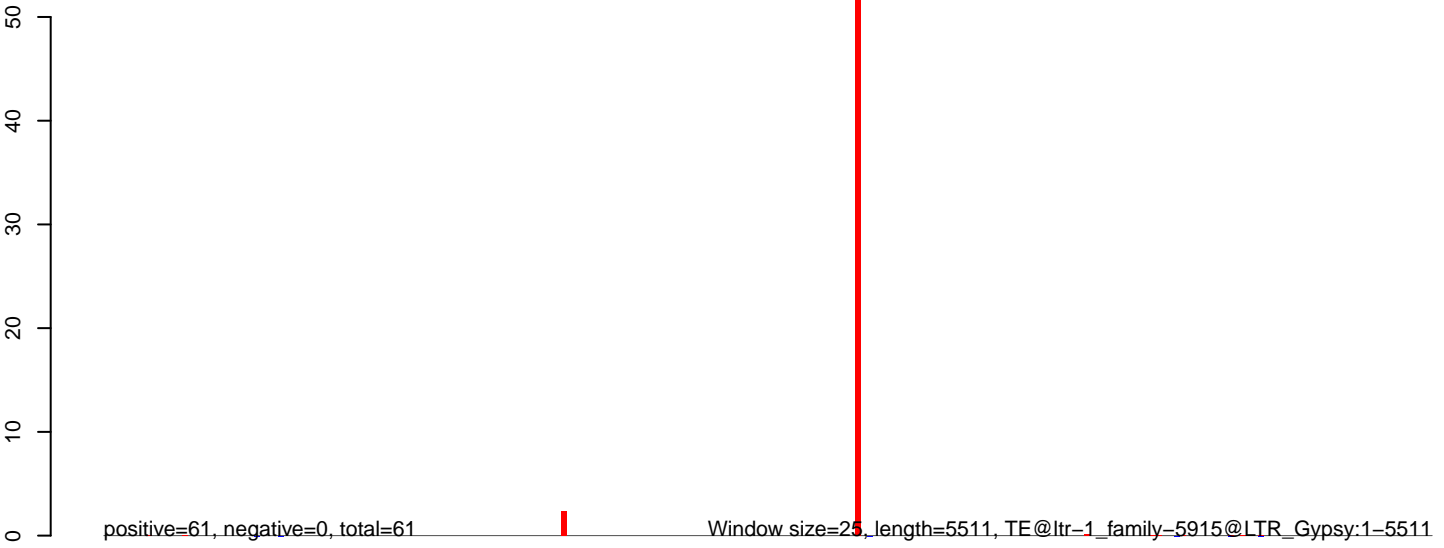
### AeAlbo\_C636HT\_cells.18\_23.rep



### AeAlbo\_C636HT\_cells.24\_35.rep

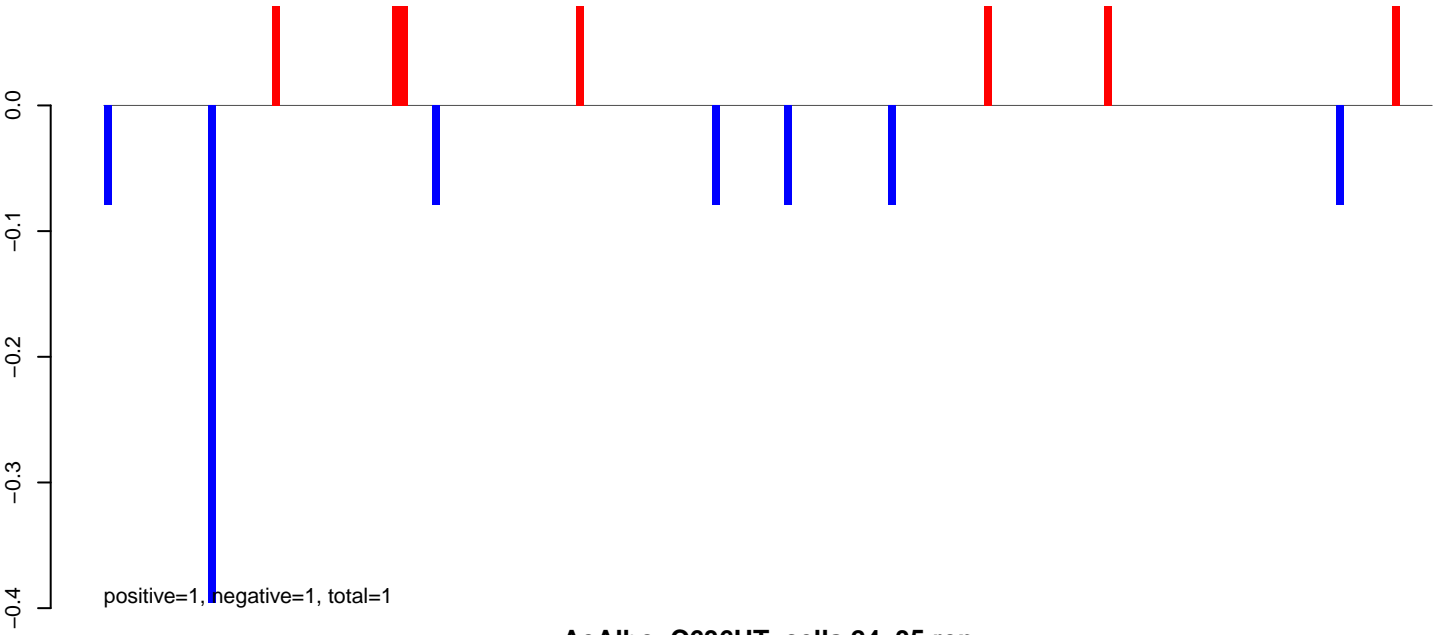


### AeAlbo\_C636HT\_cells.rep

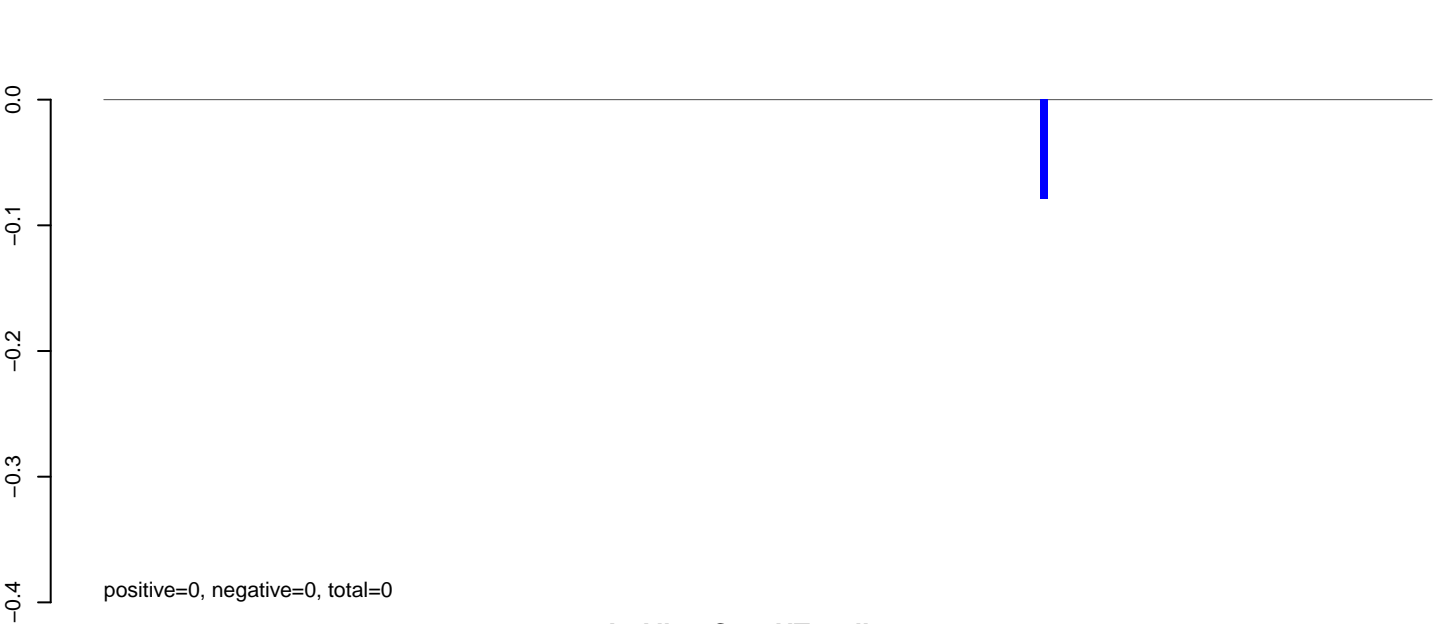


0 1000 2000 3000 4000 5000

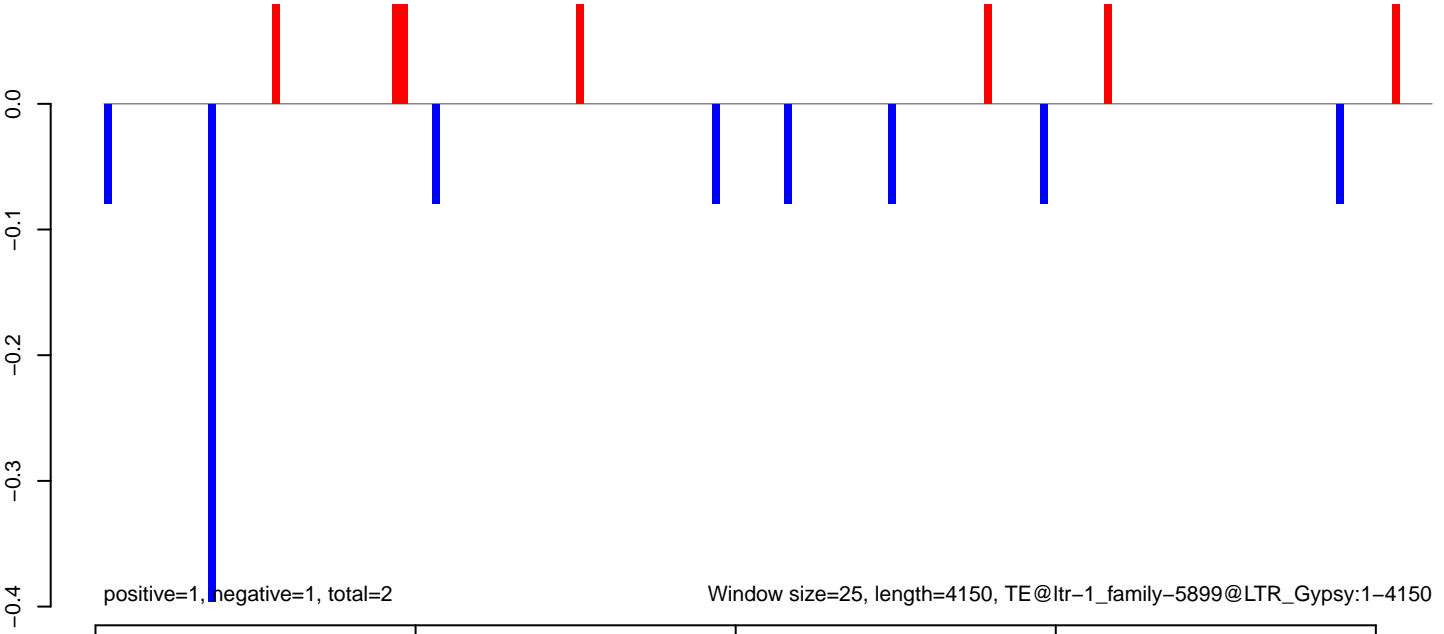
AeAlbo\_C636HT\_cells.18\_23.rep



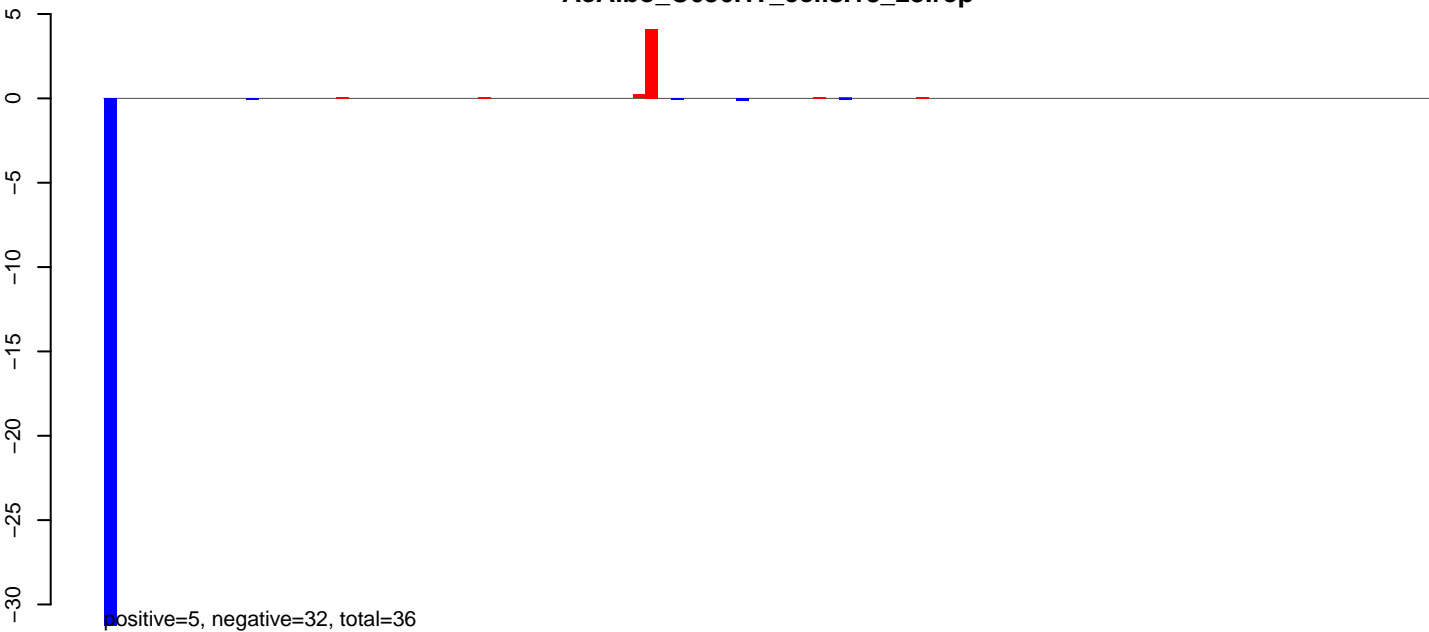
AeAlbo\_C636HT\_cells.24\_35.rep



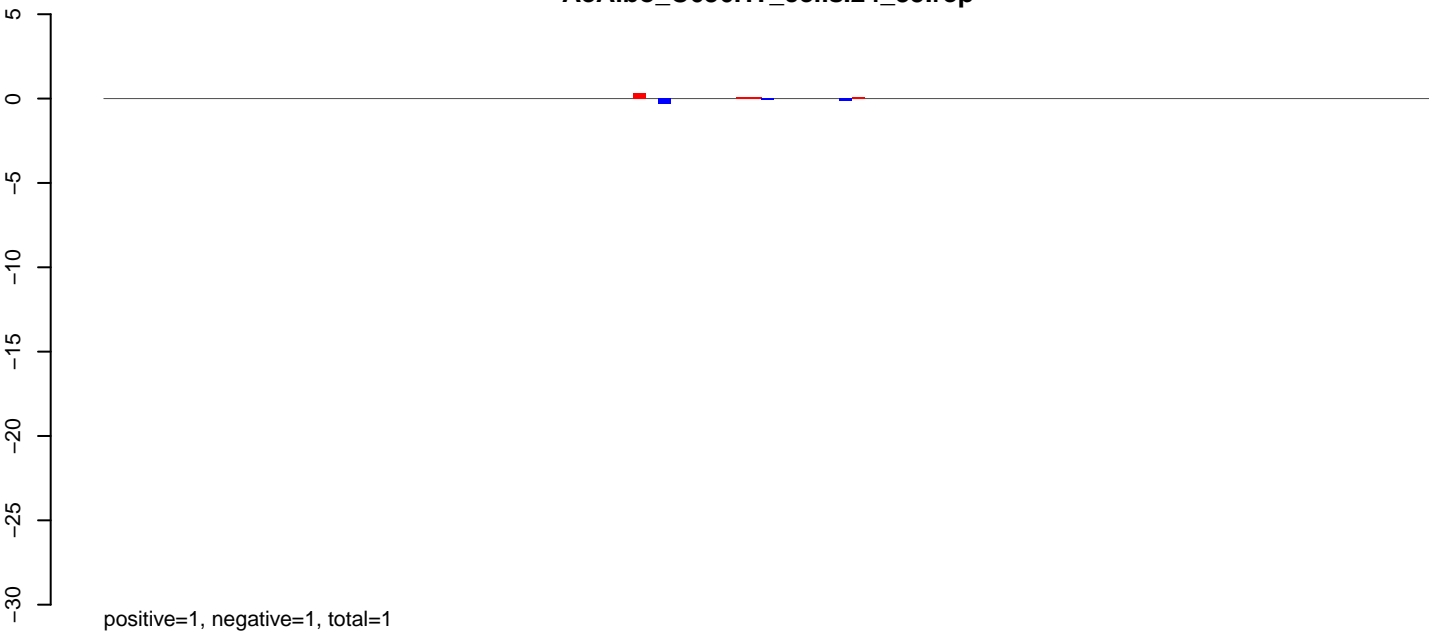
AeAlbo\_C636HT\_cells.rep



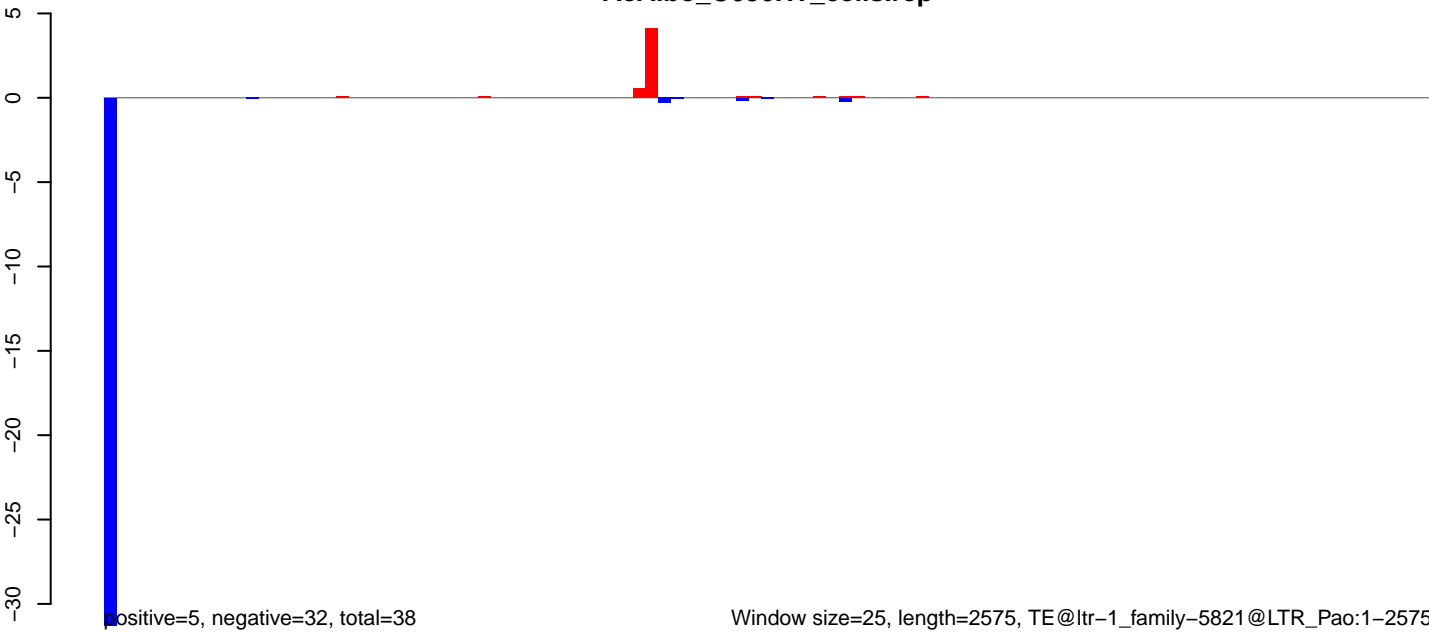
**AeAlbo\_C636HT\_cells.18\_23.rep**



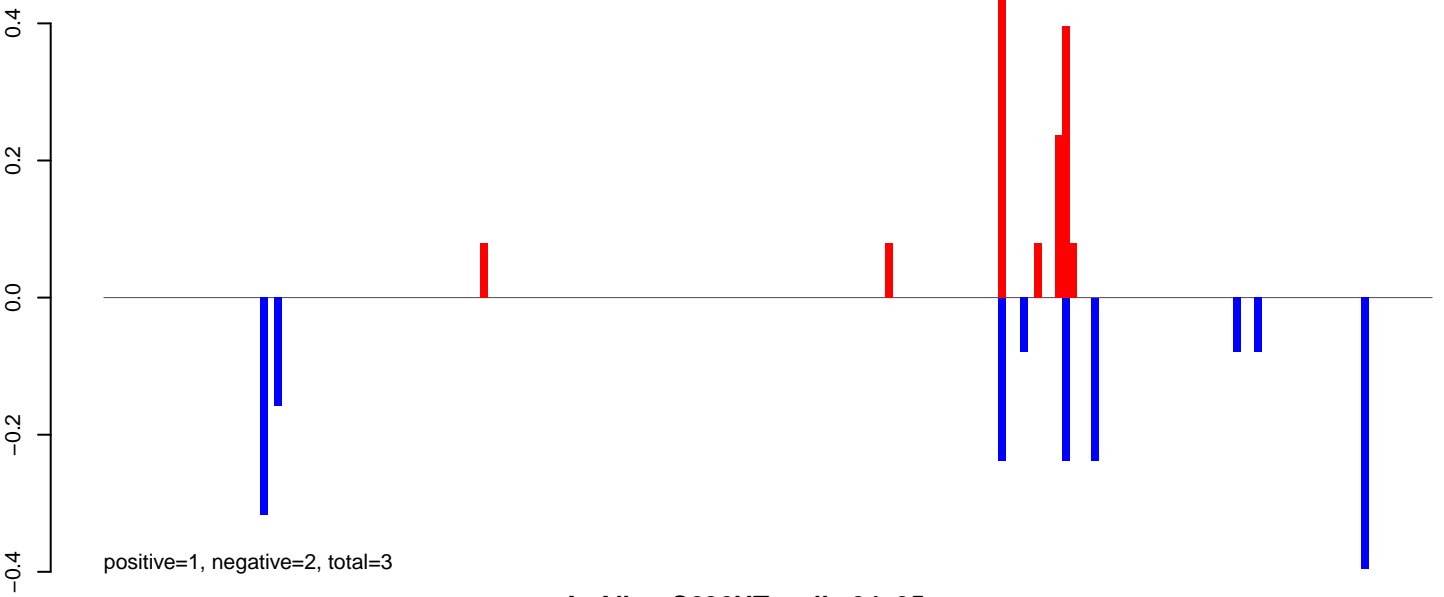
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



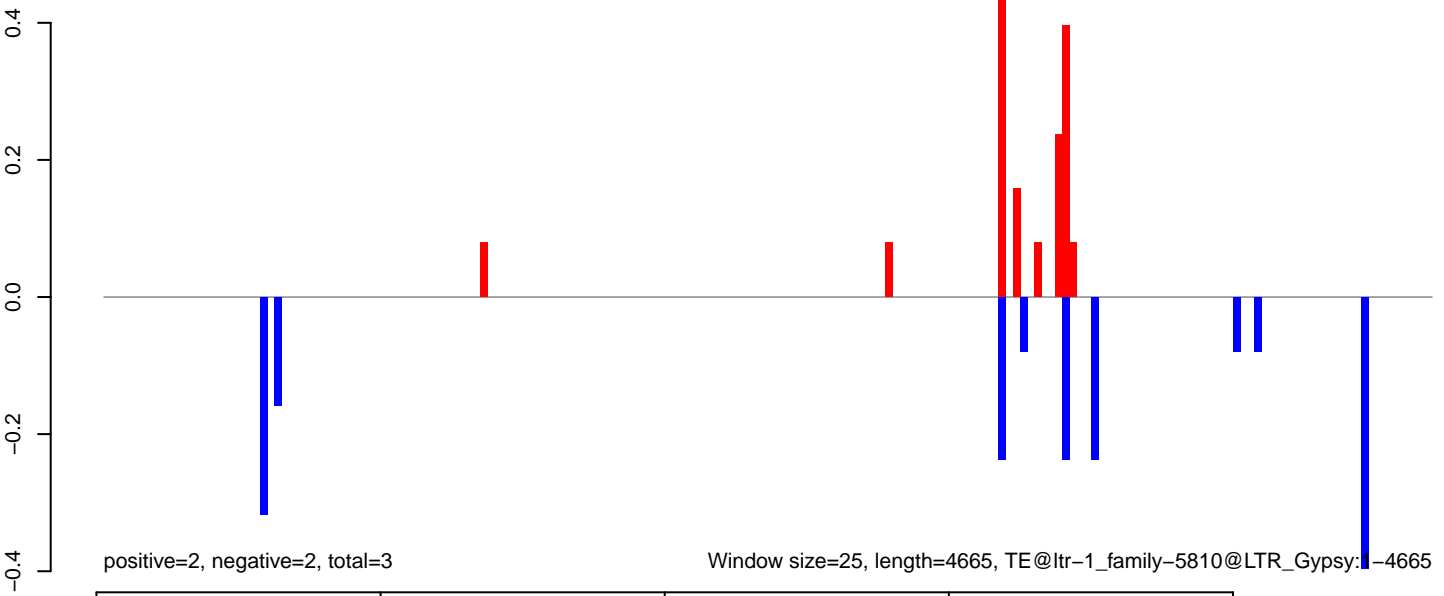
AeAlbo\_C636HT\_cells.18\_23.rep



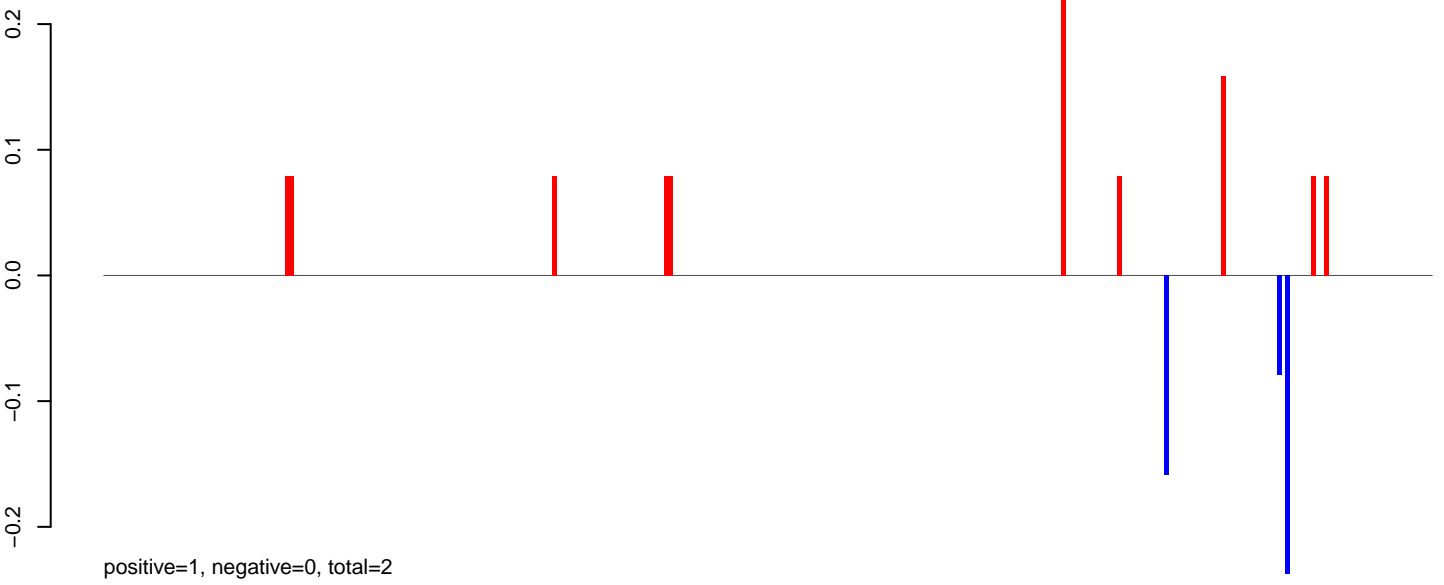
AeAlbo\_C636HT\_cells.24\_35.rep



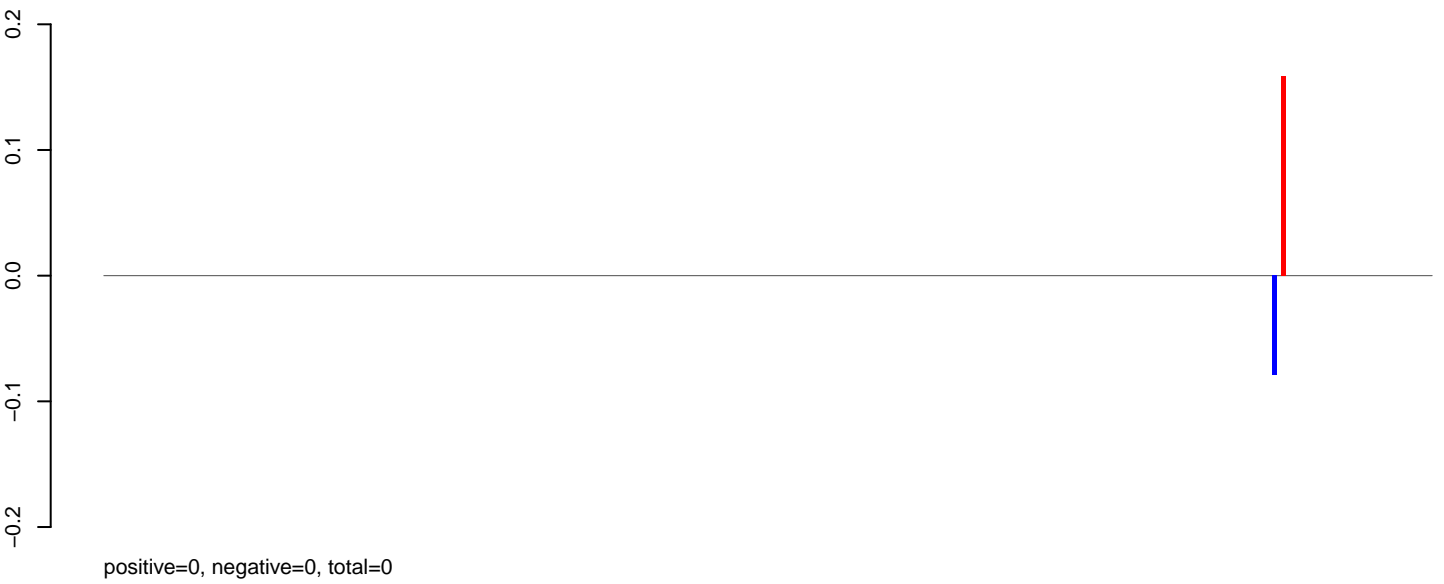
AeAlbo\_C636HT\_cells.rep



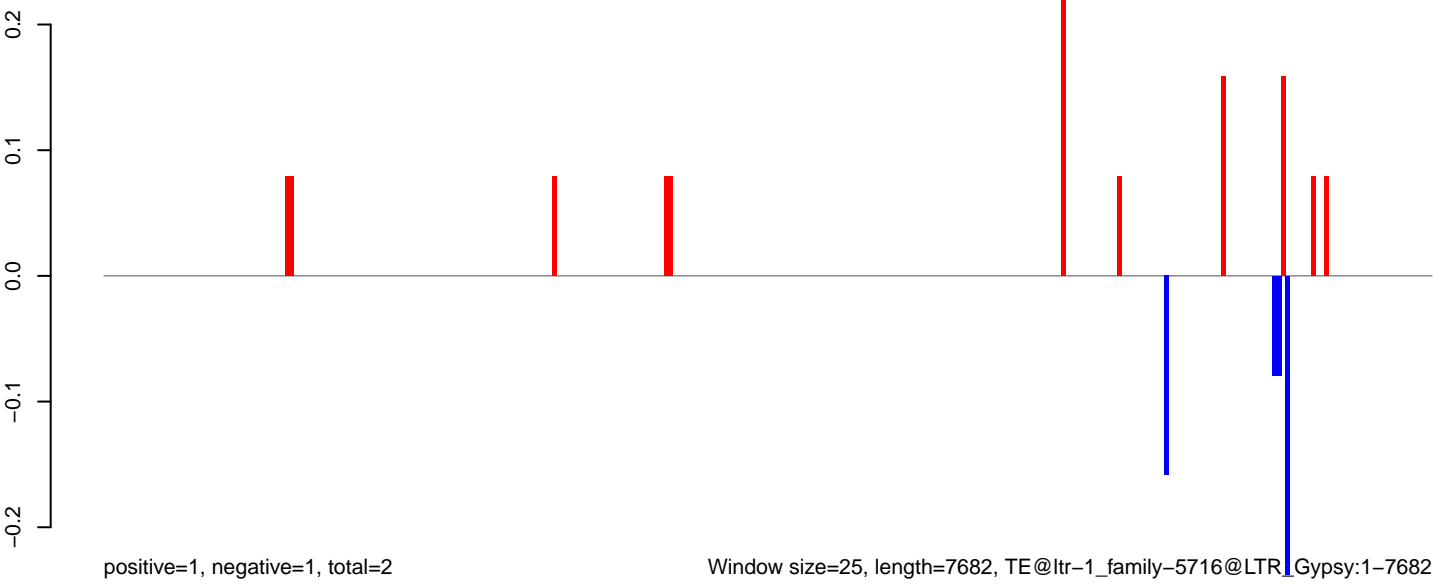
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

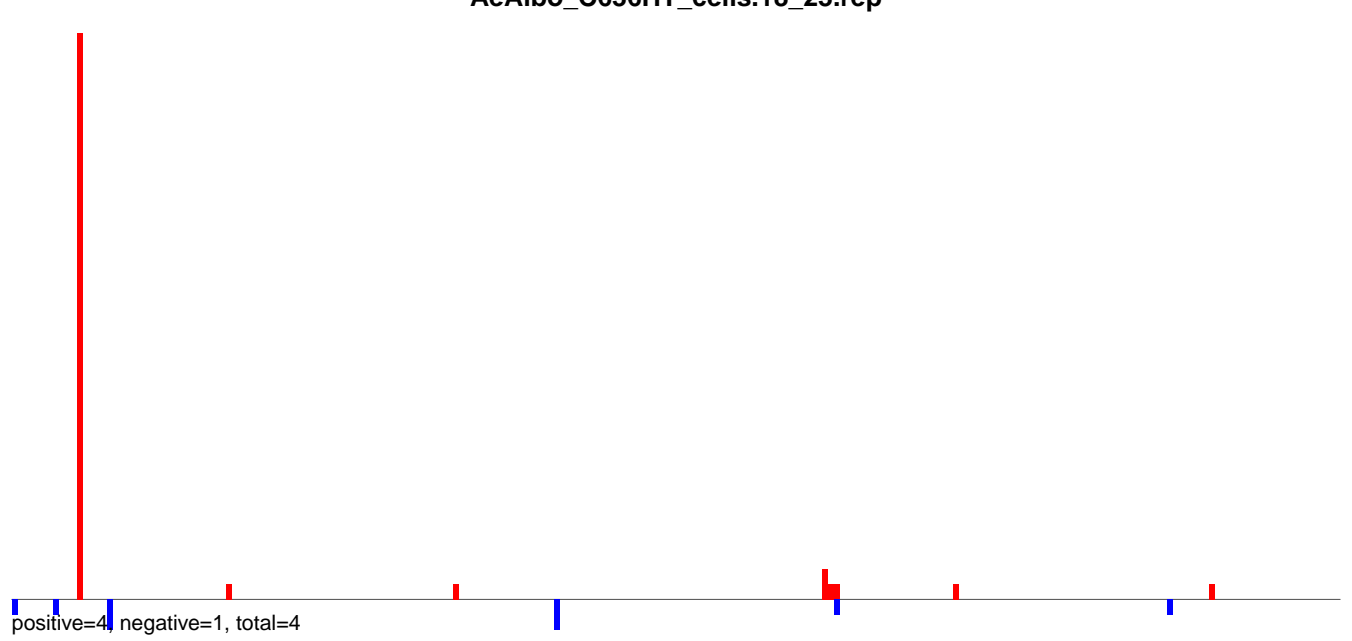


**AeAlbo\_C636HT\_cells.rep**

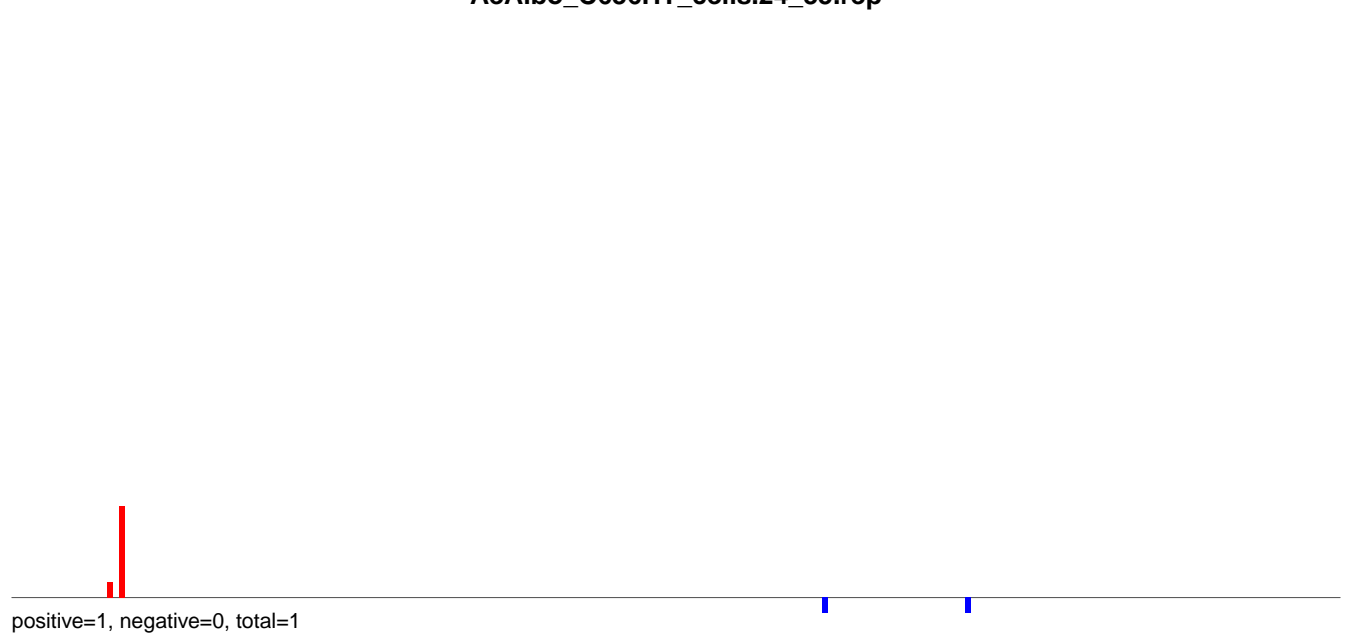




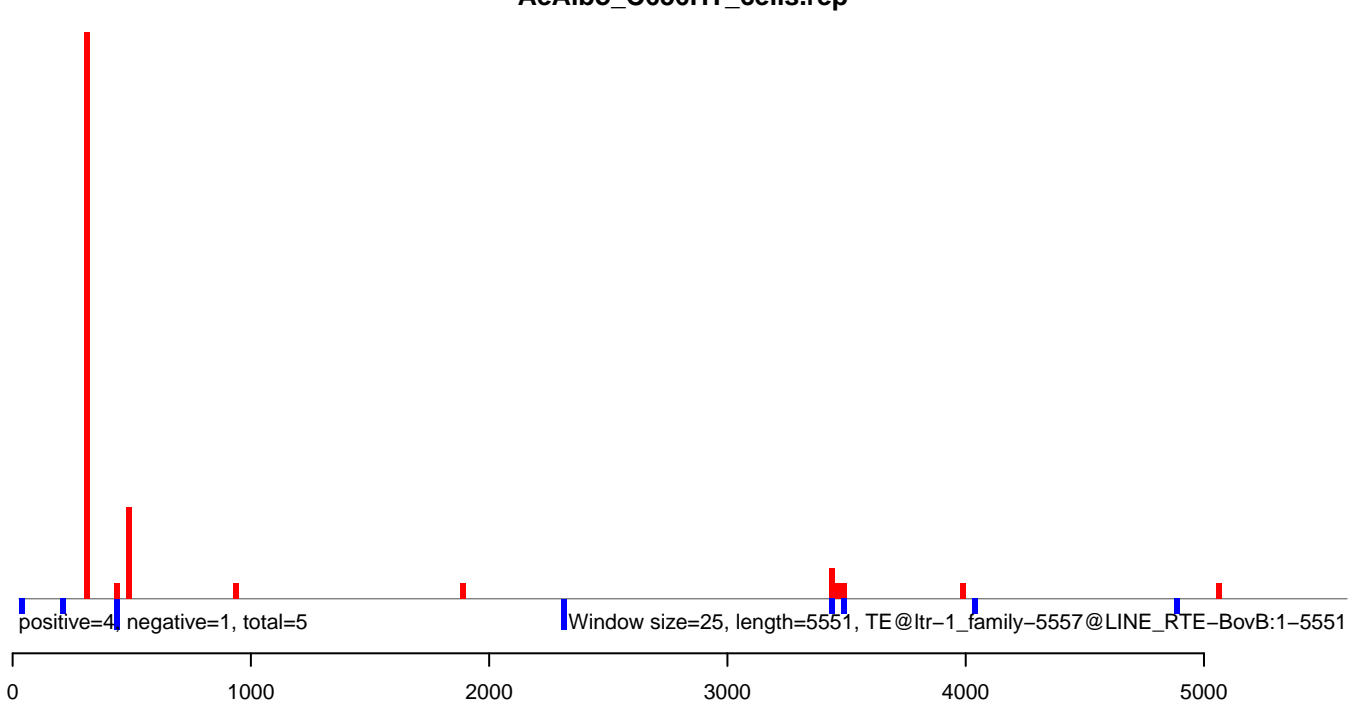
AeAlbo\_C636HT\_cells.18\_23.rep



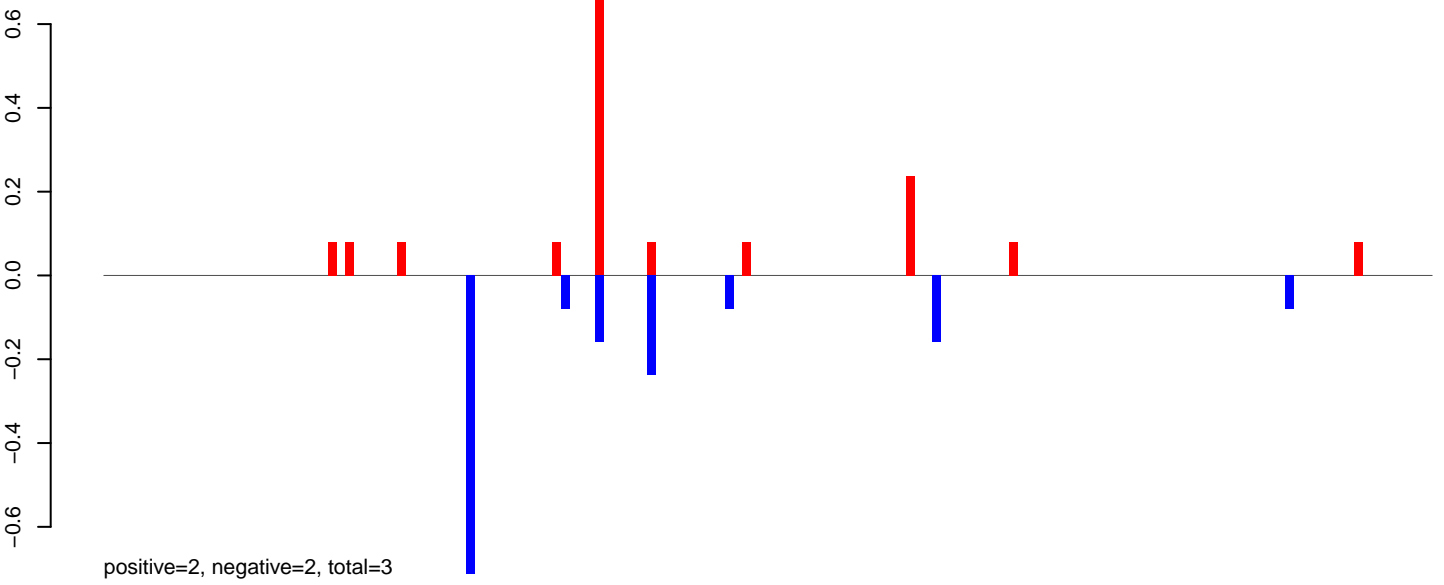
AeAlbo\_C636HT\_cells.24\_35.rep



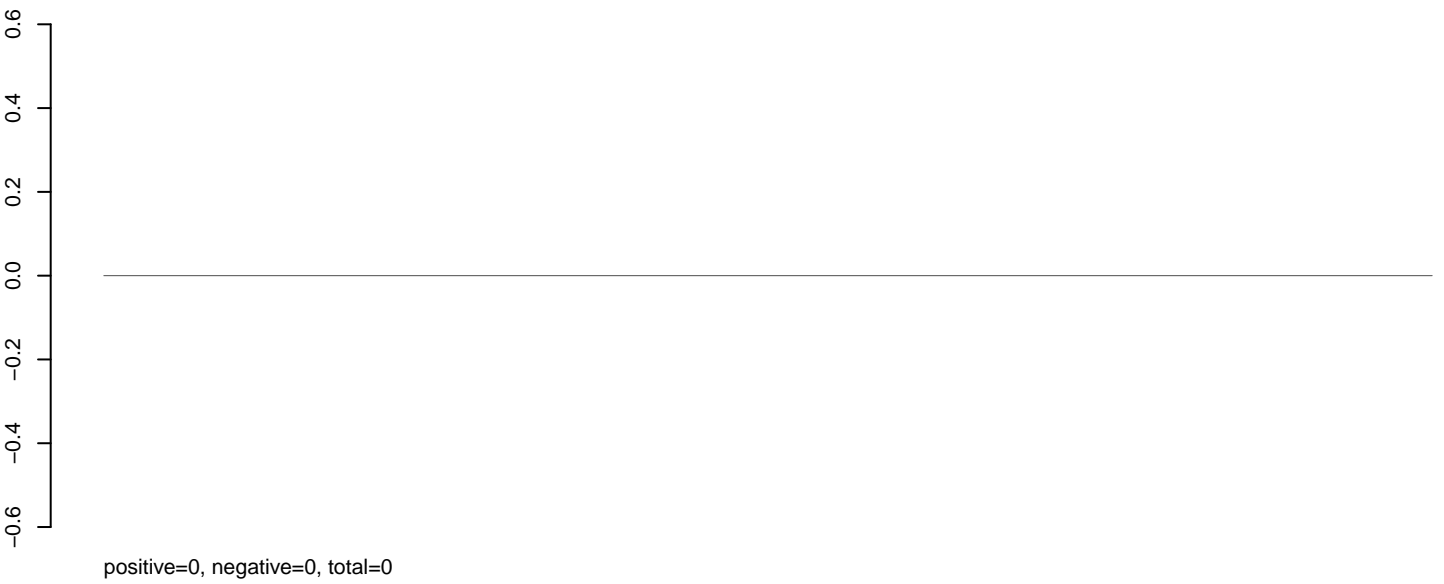
AeAlbo\_C636HT\_cells.rep



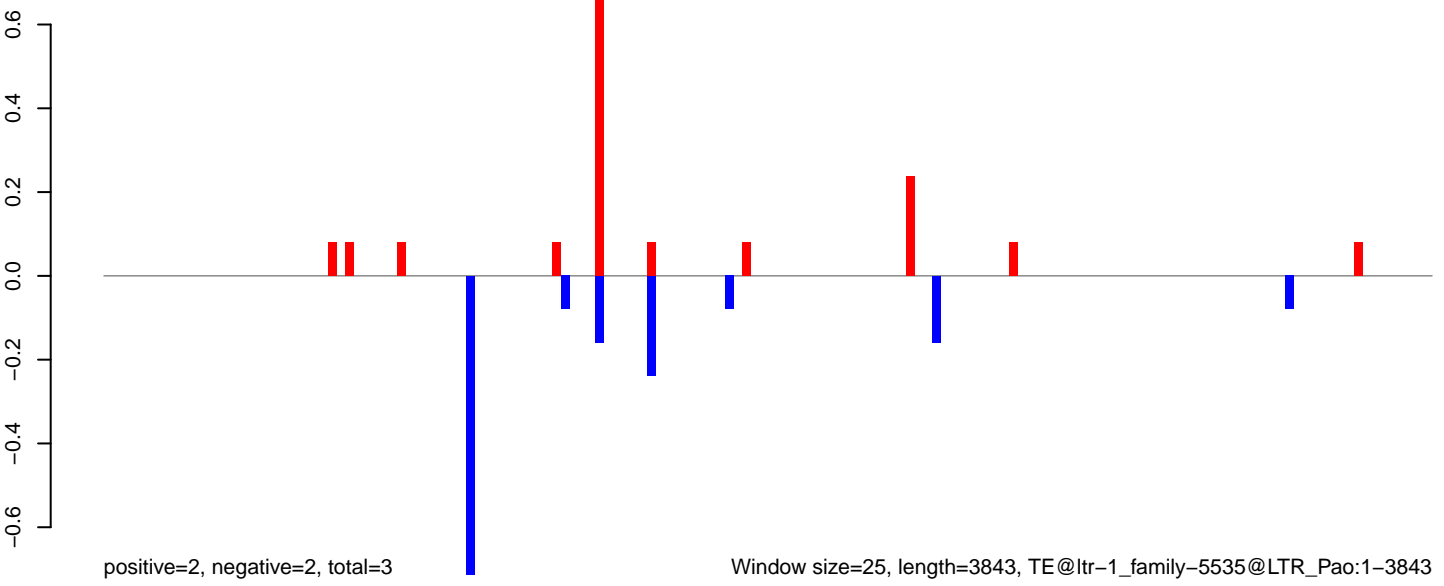
AeAlbo\_C636HT\_cells.18\_23.rep



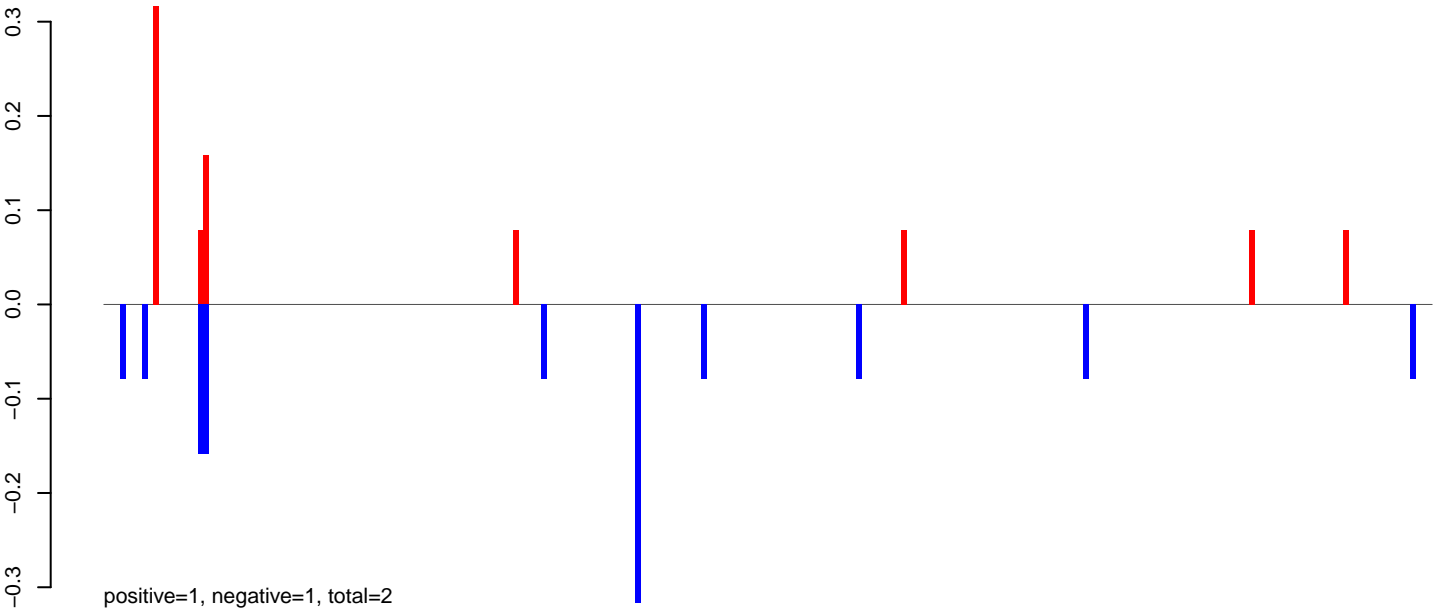
AeAlbo\_C636HT\_cells.24\_35.rep



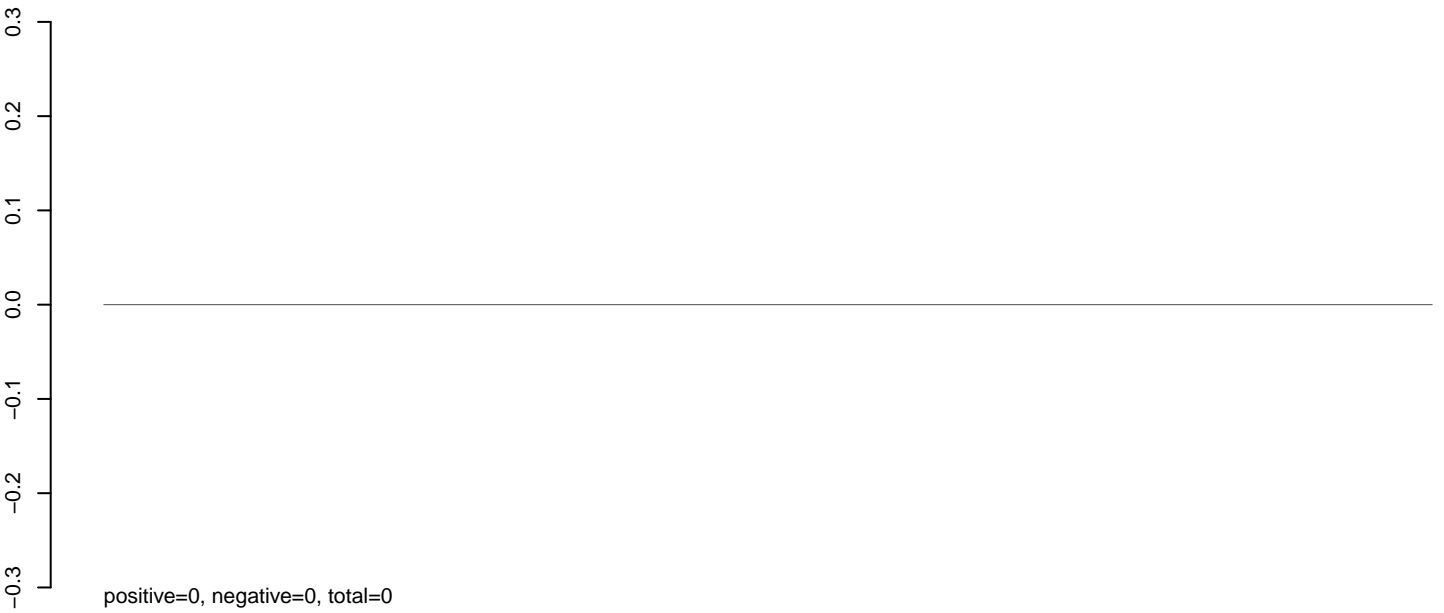
AeAlbo\_C636HT\_cells.rep



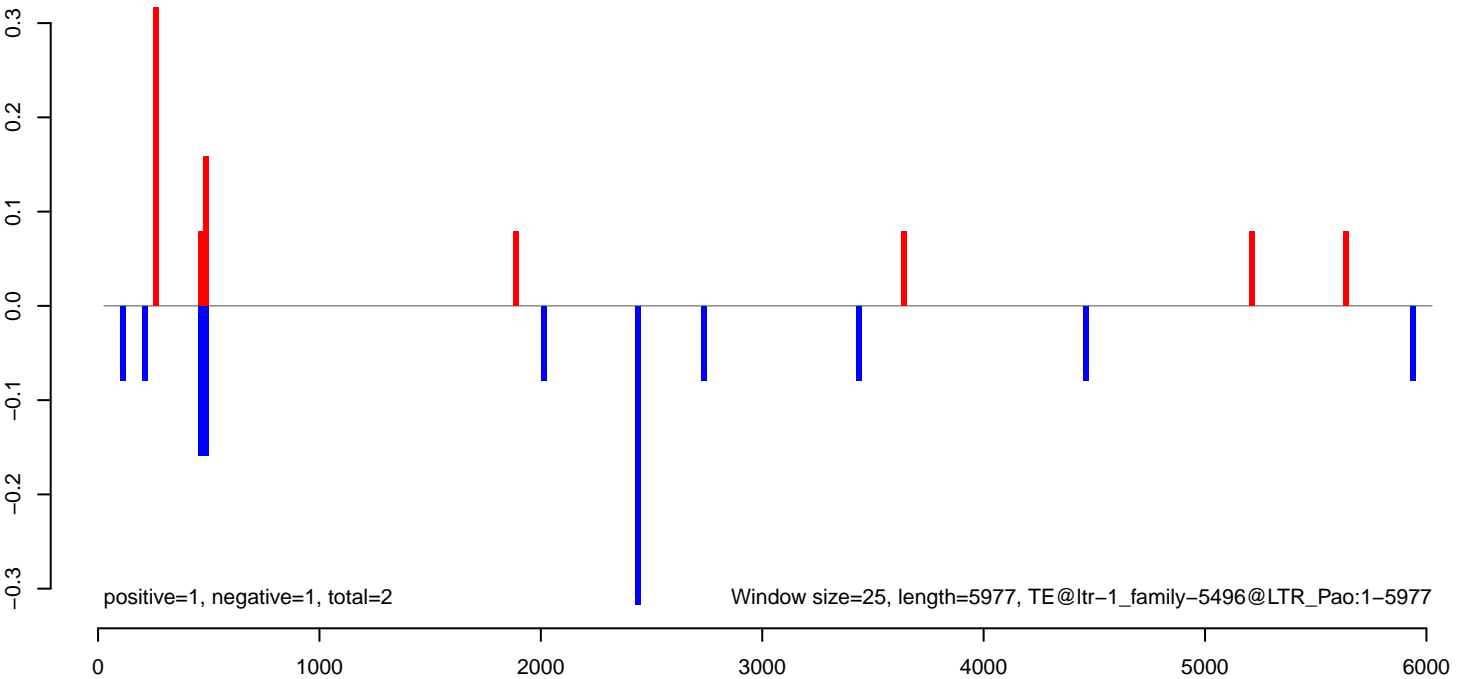
AeAlbo\_C636HT\_cells.18\_23.rep



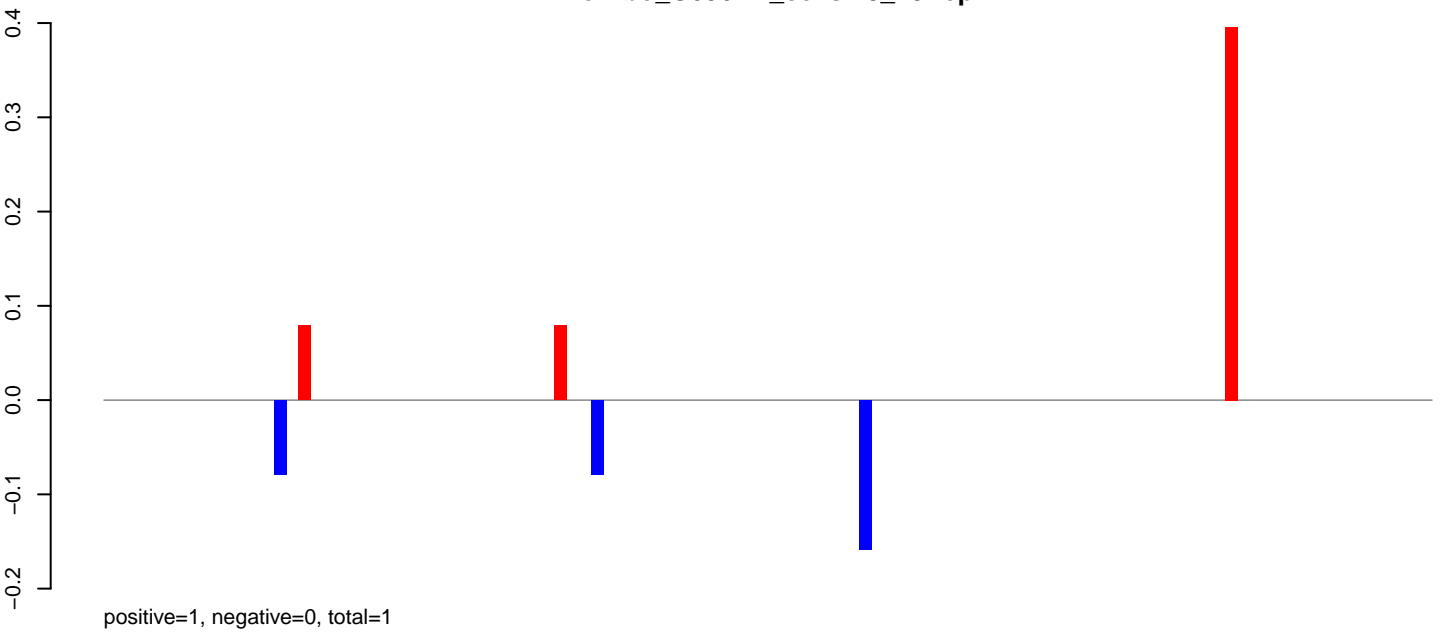
AeAlbo\_C636HT\_cells.24\_35.rep



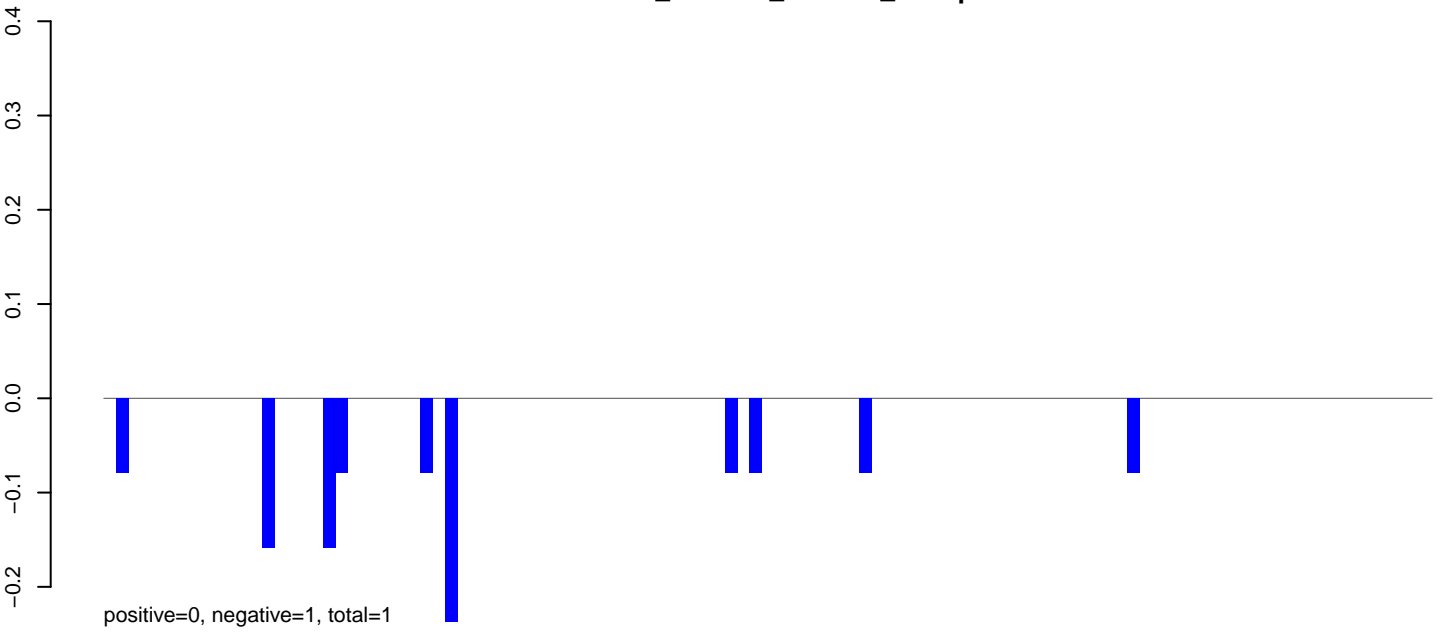
AeAlbo\_C636HT\_cells.rep



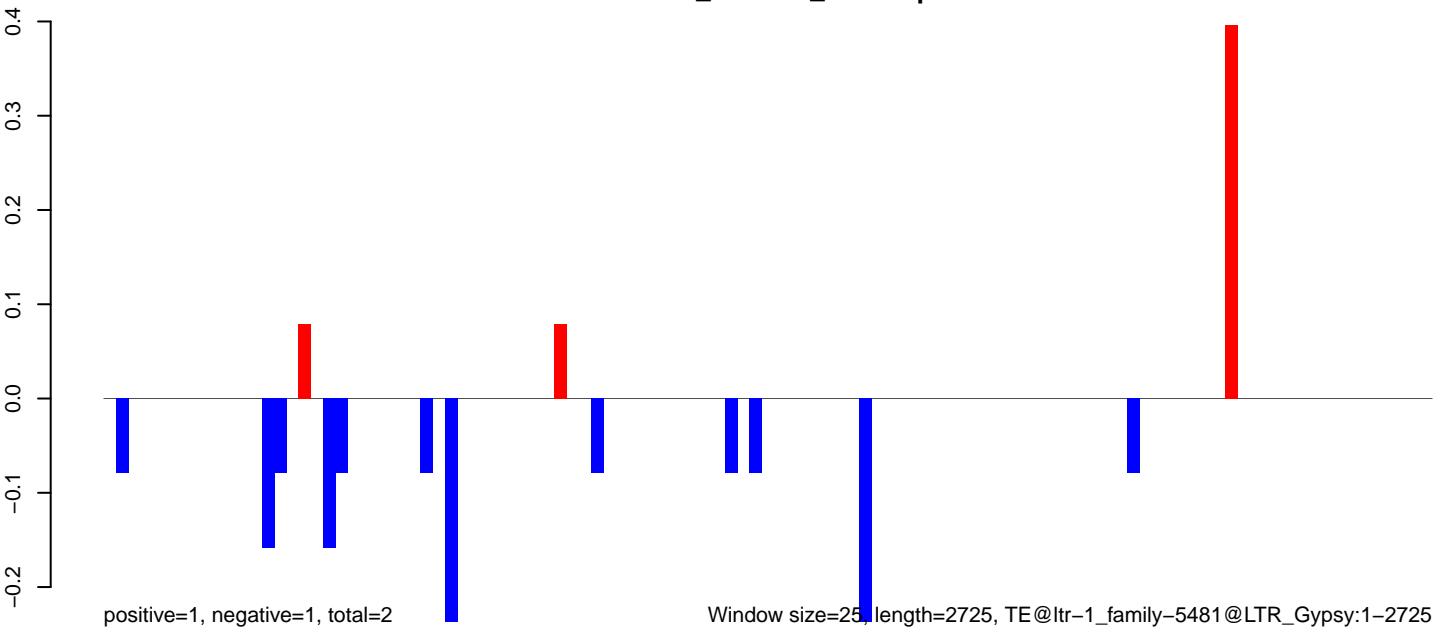
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

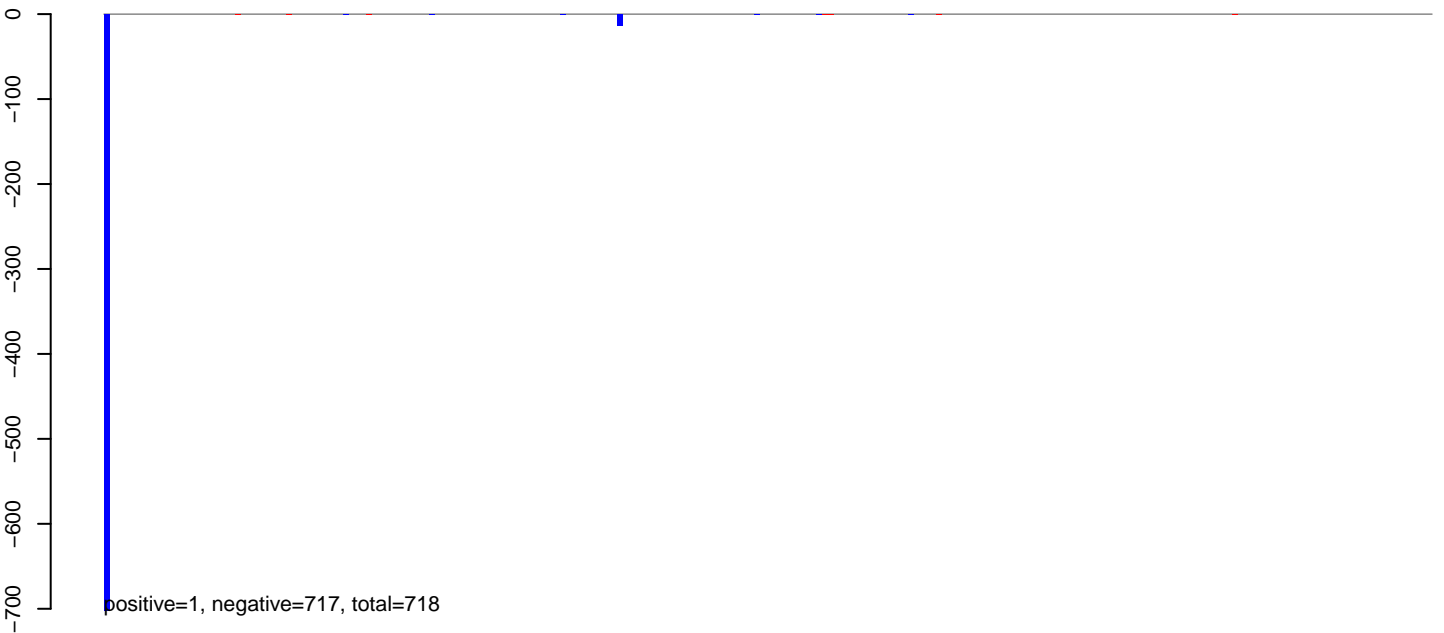


AeAlbo\_C636HT\_cells.rep

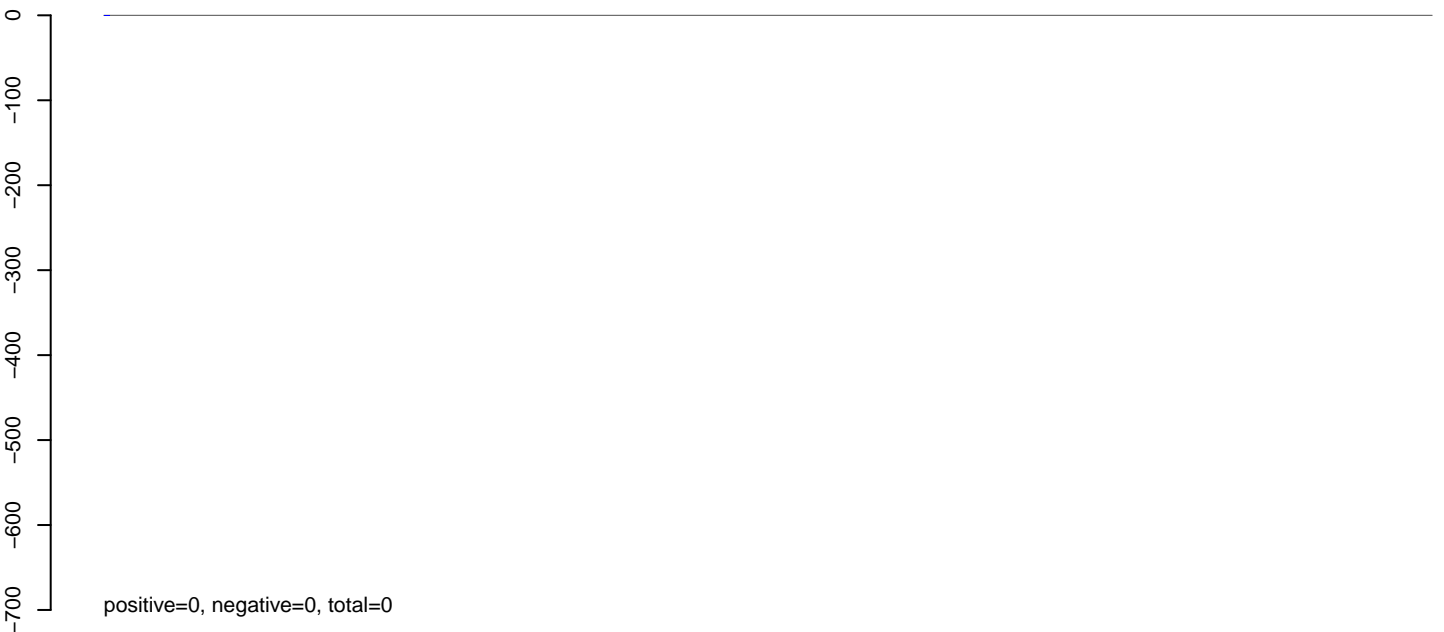


Window size=25, length=2725, TE@ltr-1\_family-5481@LTR\_Gypsy:1-2725

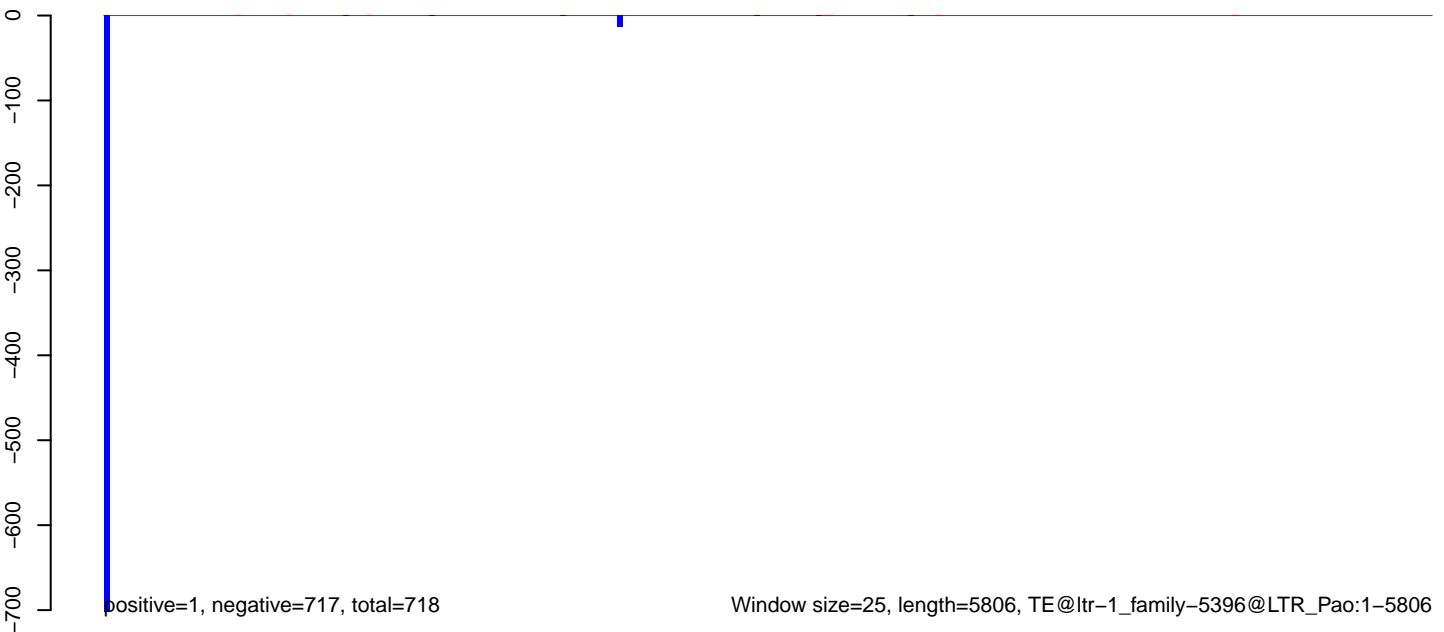
**AeAlbo\_C636HT\_cells.18\_23.rep**



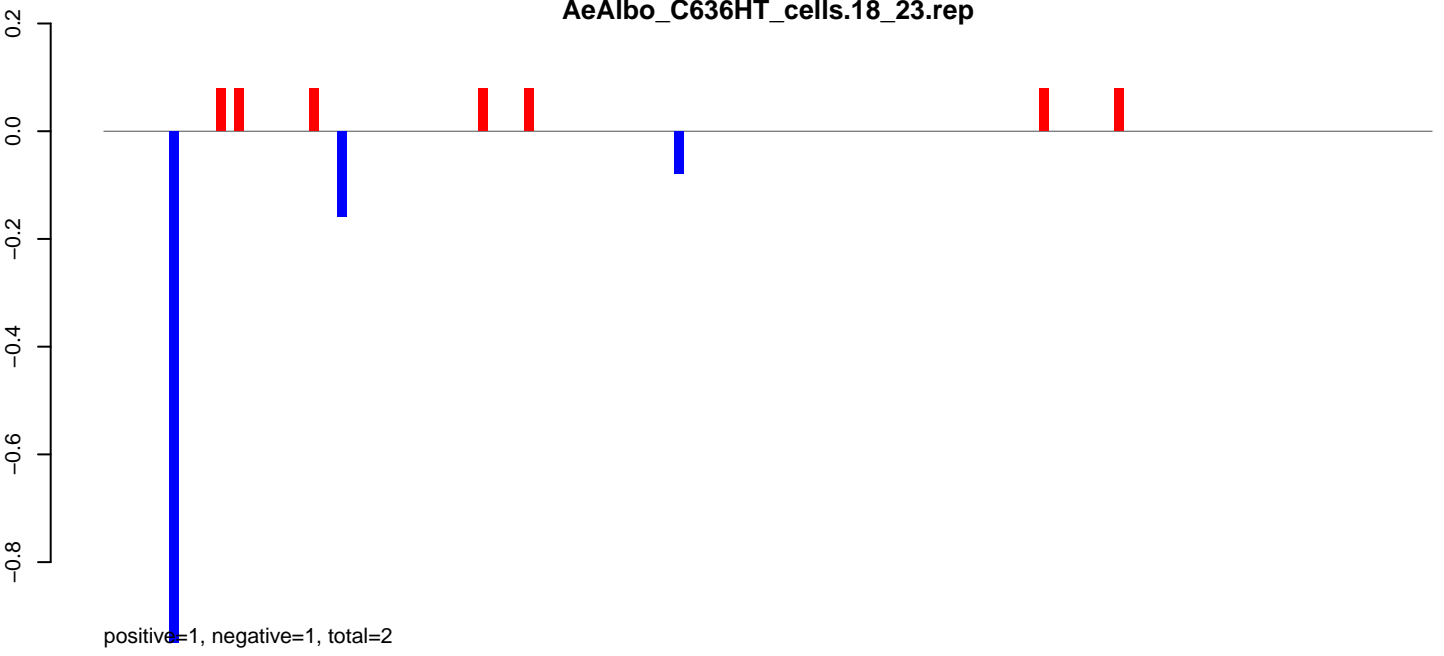
**AeAlbo\_C636HT\_cells.24\_35.rep**



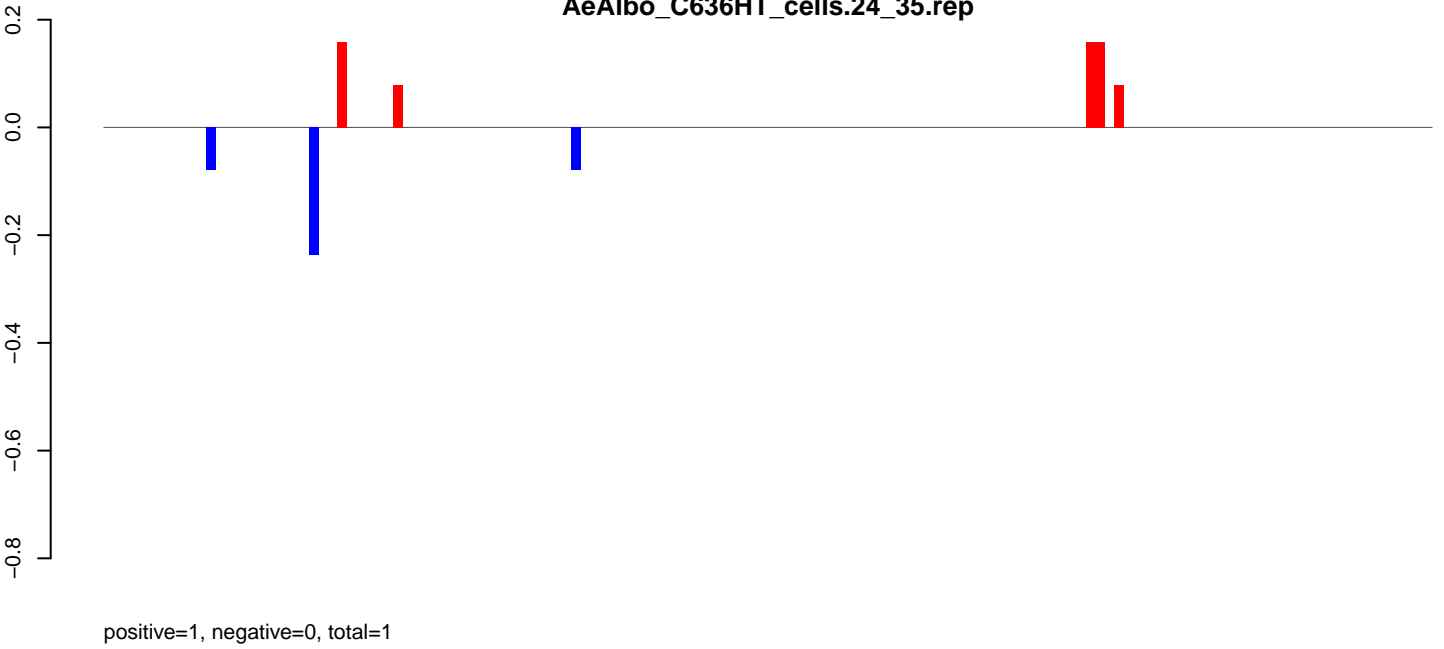
**AeAlbo\_C636HT\_cells.rep**



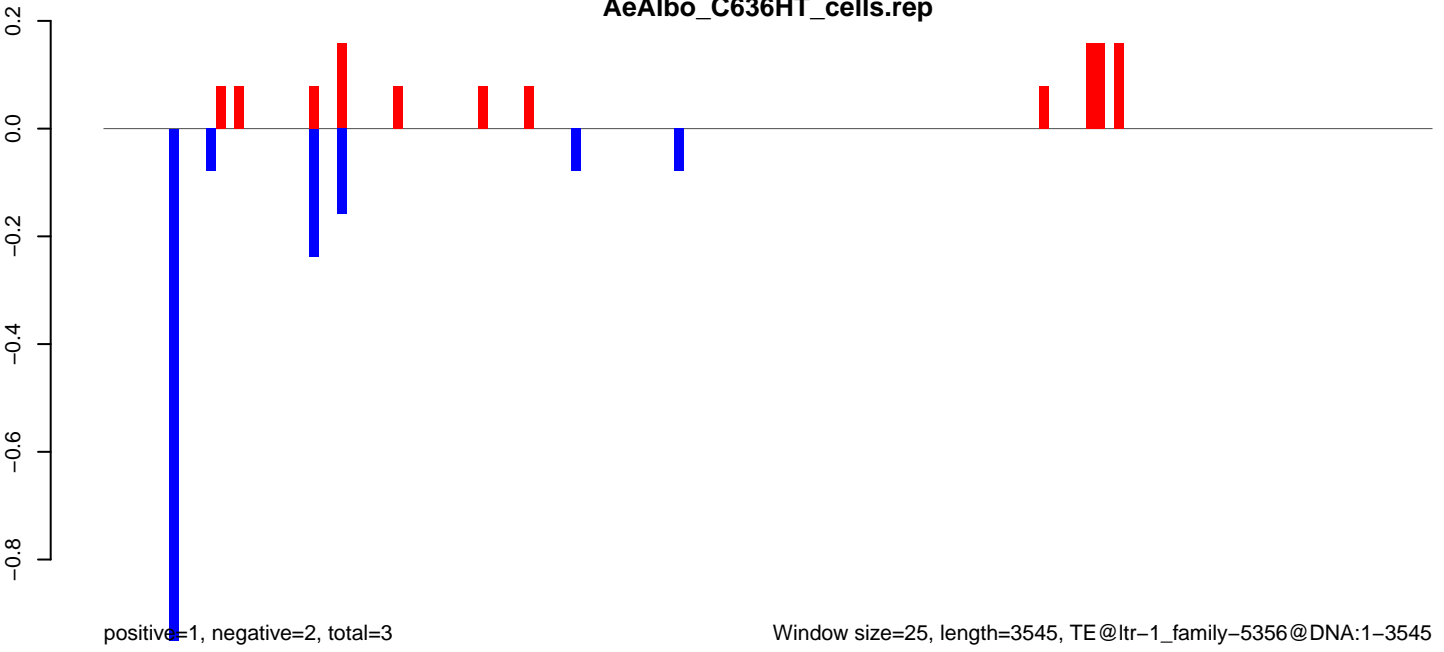
AeAlbo\_C636HT\_cells.18\_23.rep



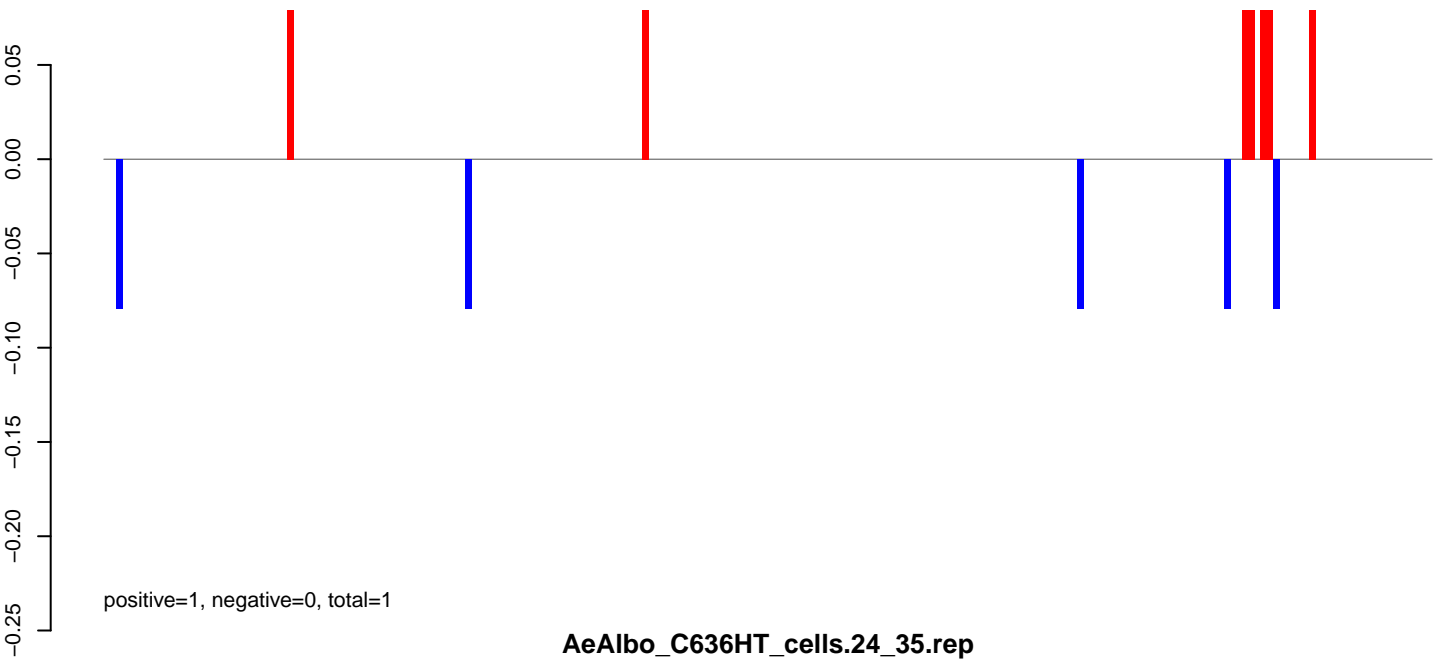
AeAlbo\_C636HT\_cells.24\_35.rep



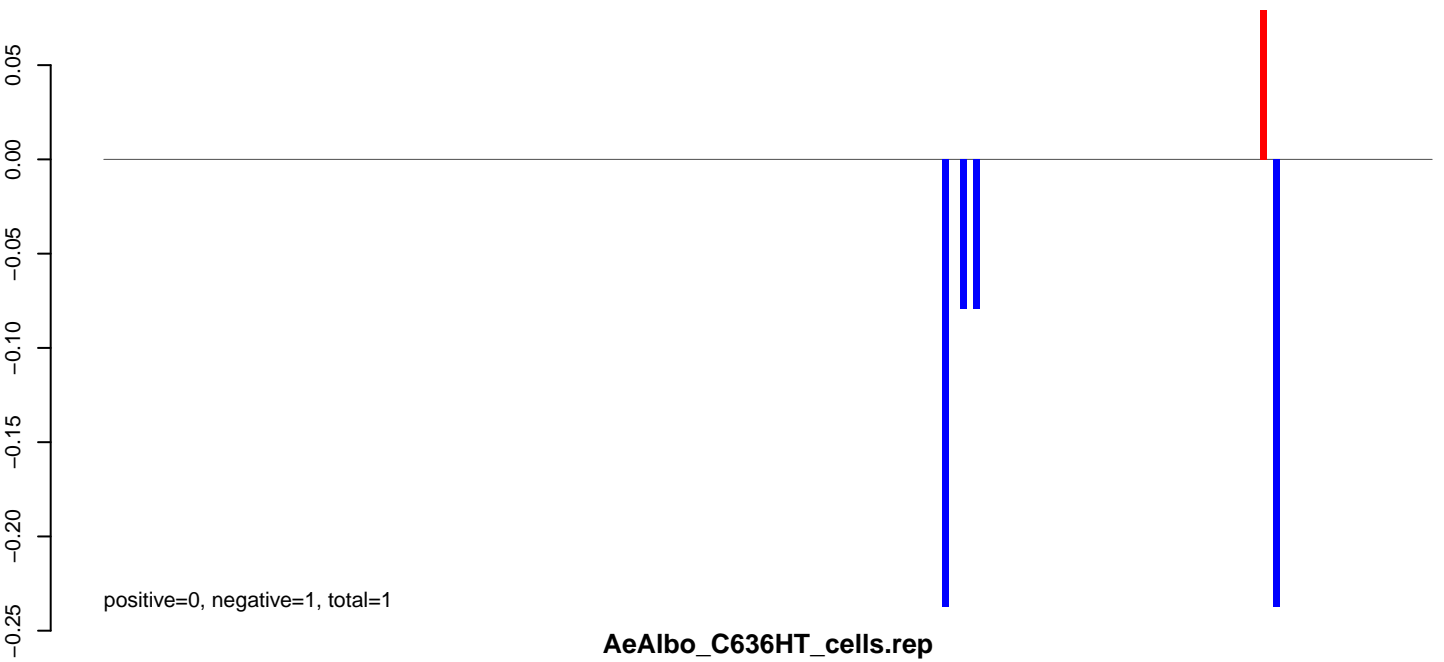
AeAlbo\_C636HT\_cells.rep



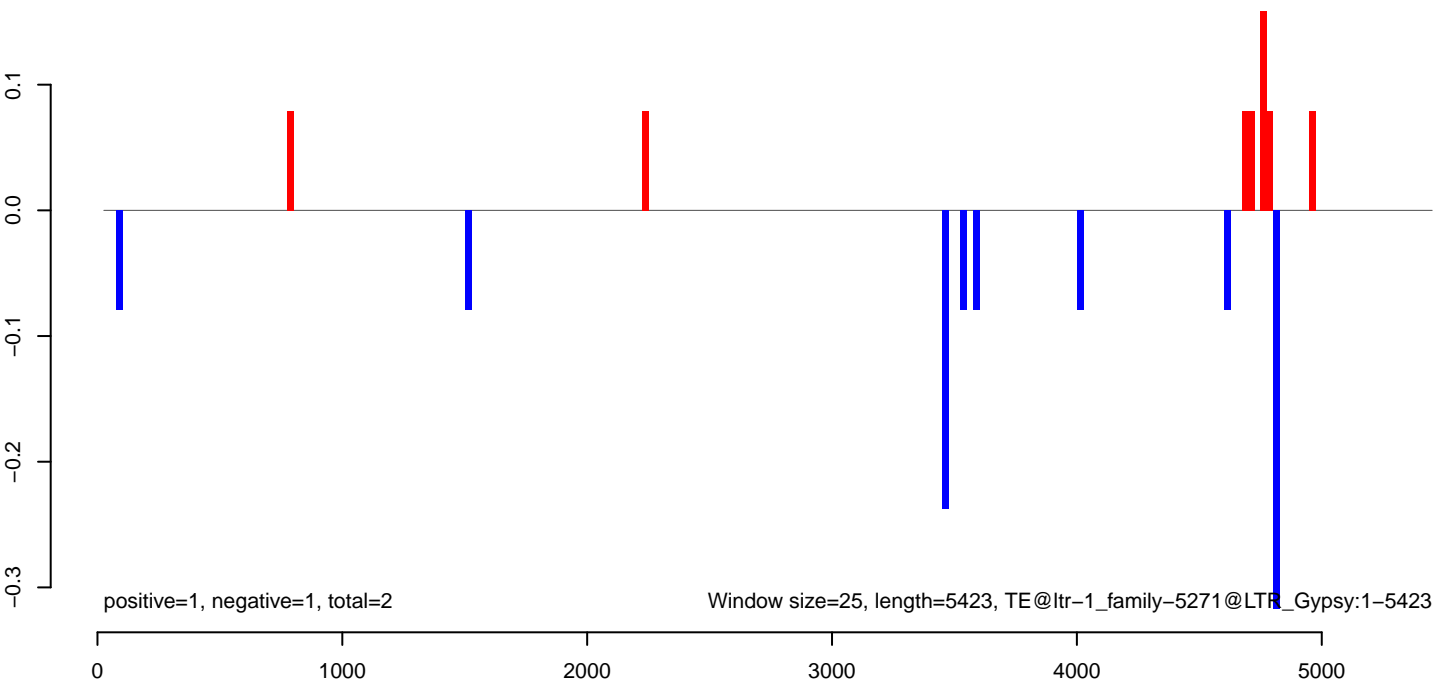
**AeAlbo\_C636HT\_cells.18\_23.rep**



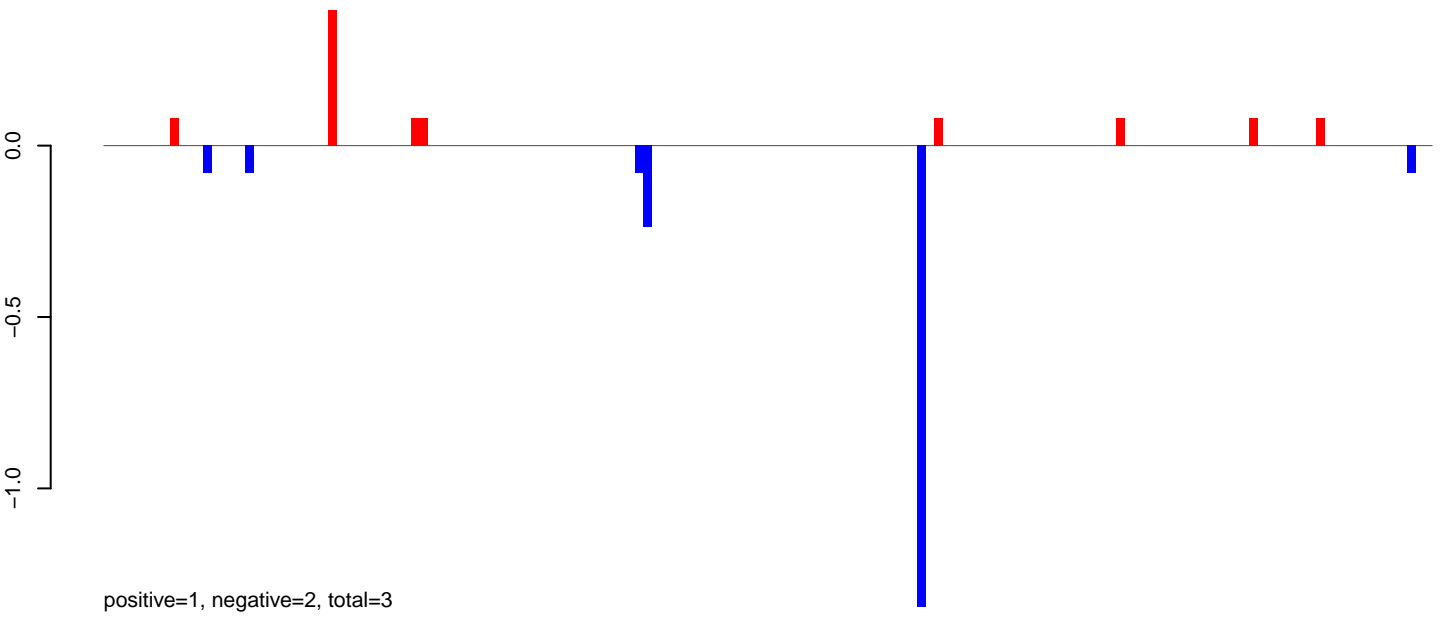
**AeAlbo\_C636HT\_cells.24\_35.rep**



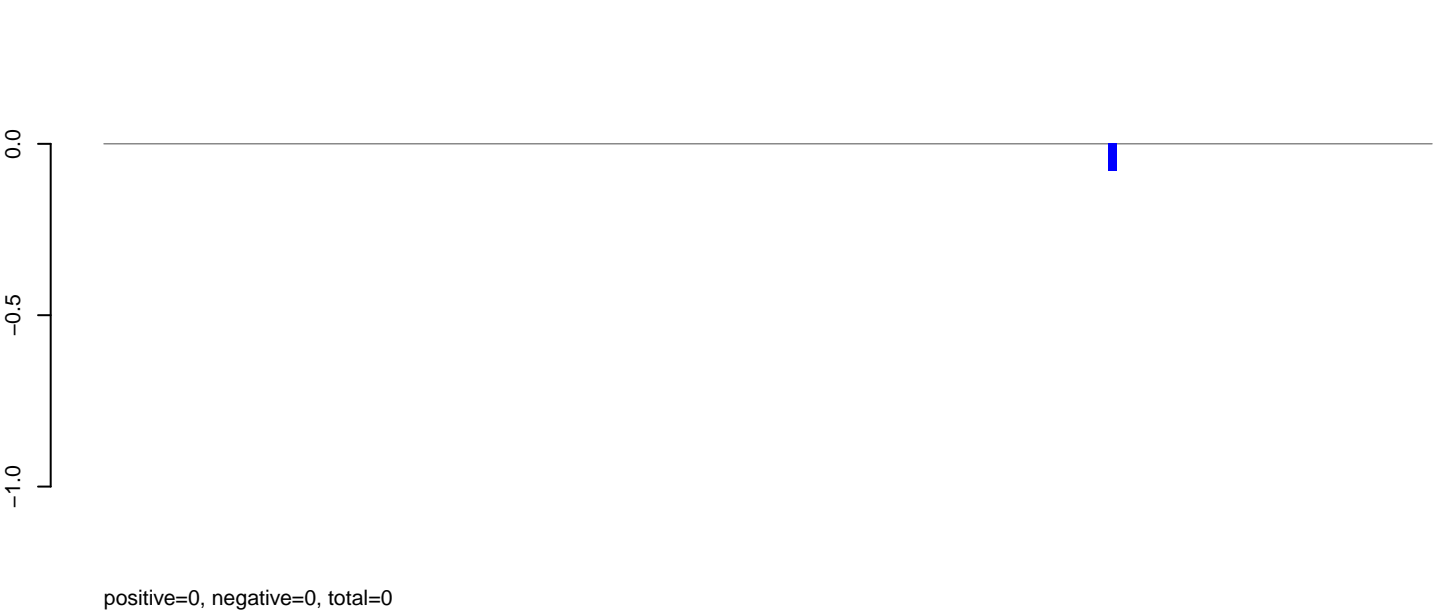
**AeAlbo\_C636HT\_cells.rep**



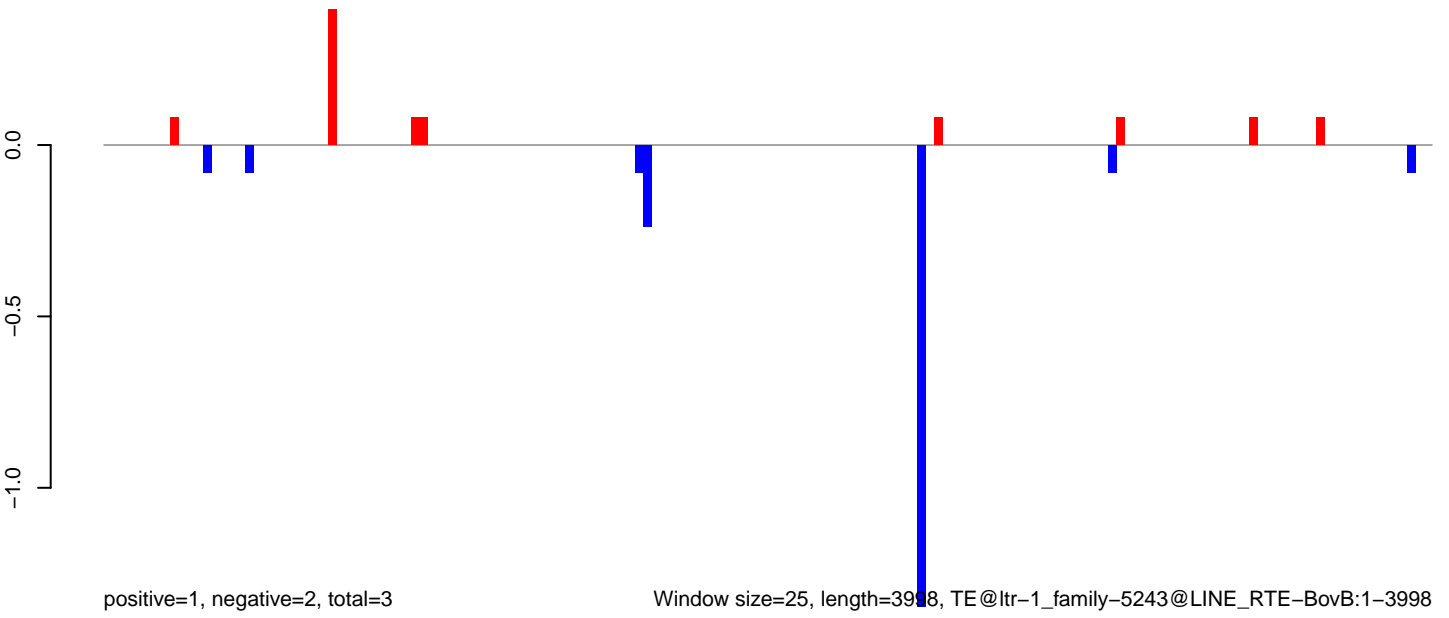
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



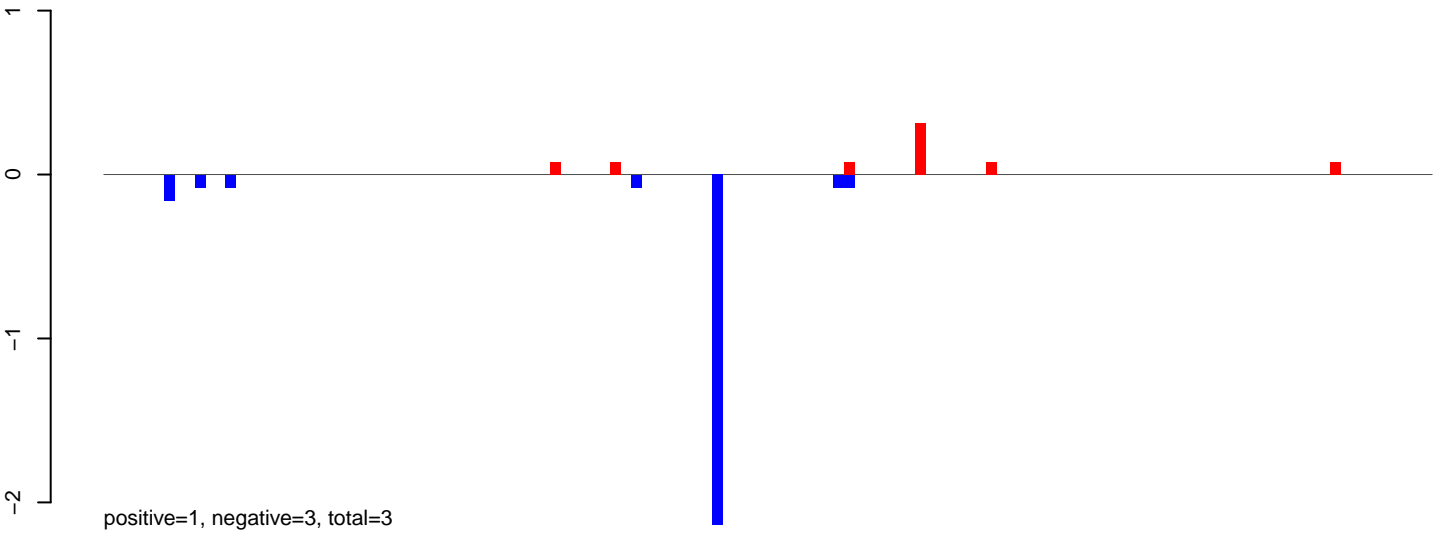
AeAlbo\_C636HT\_cells.rep



Window size=25, length=3998, TE@ltr-1\_family-5243@LINE RTE-BovB:1-3998



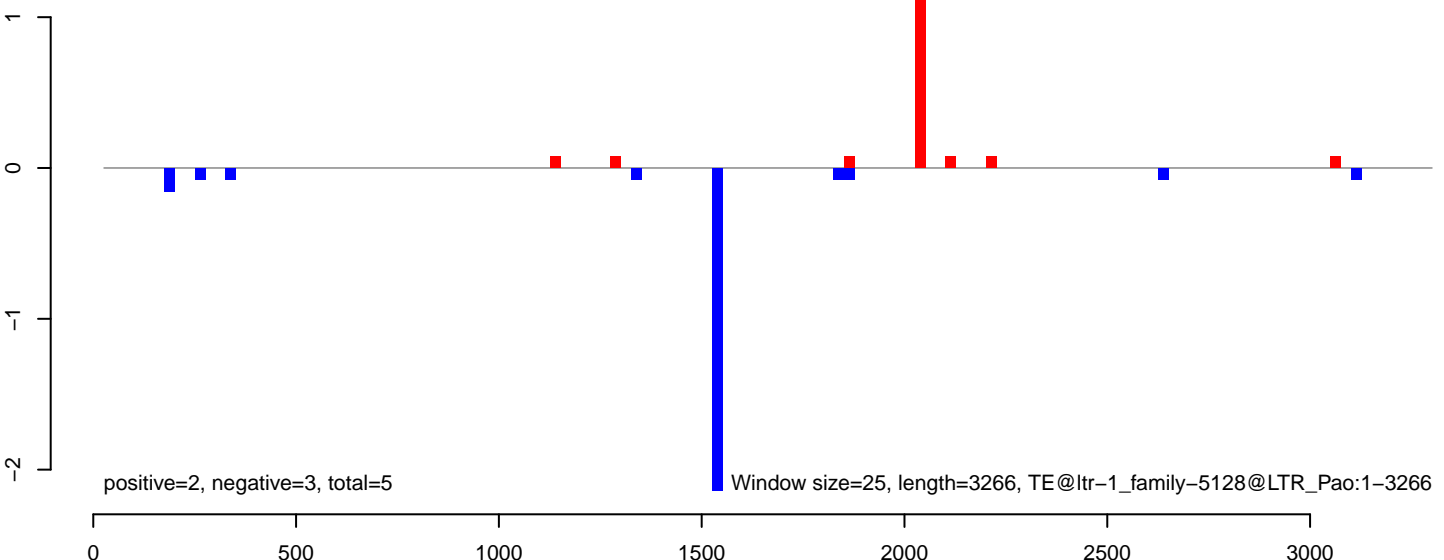
AeAlbo\_C636HT\_cells.18\_23.rep



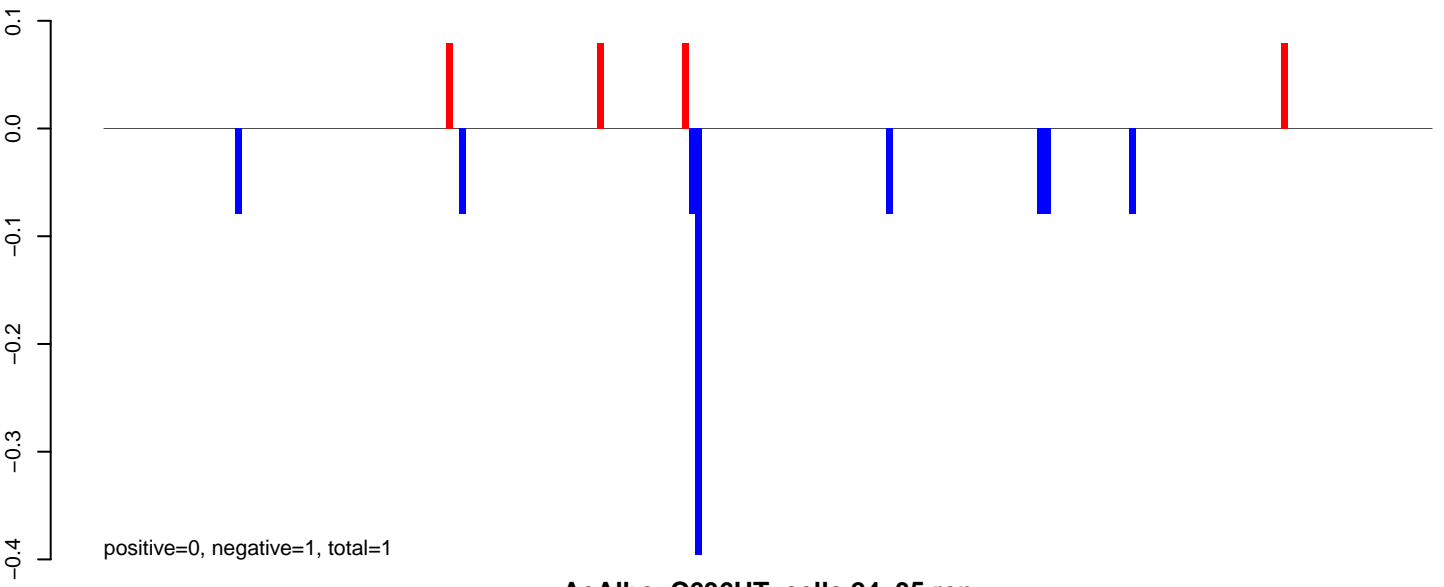
AeAlbo\_C636HT\_cells.24\_35.rep



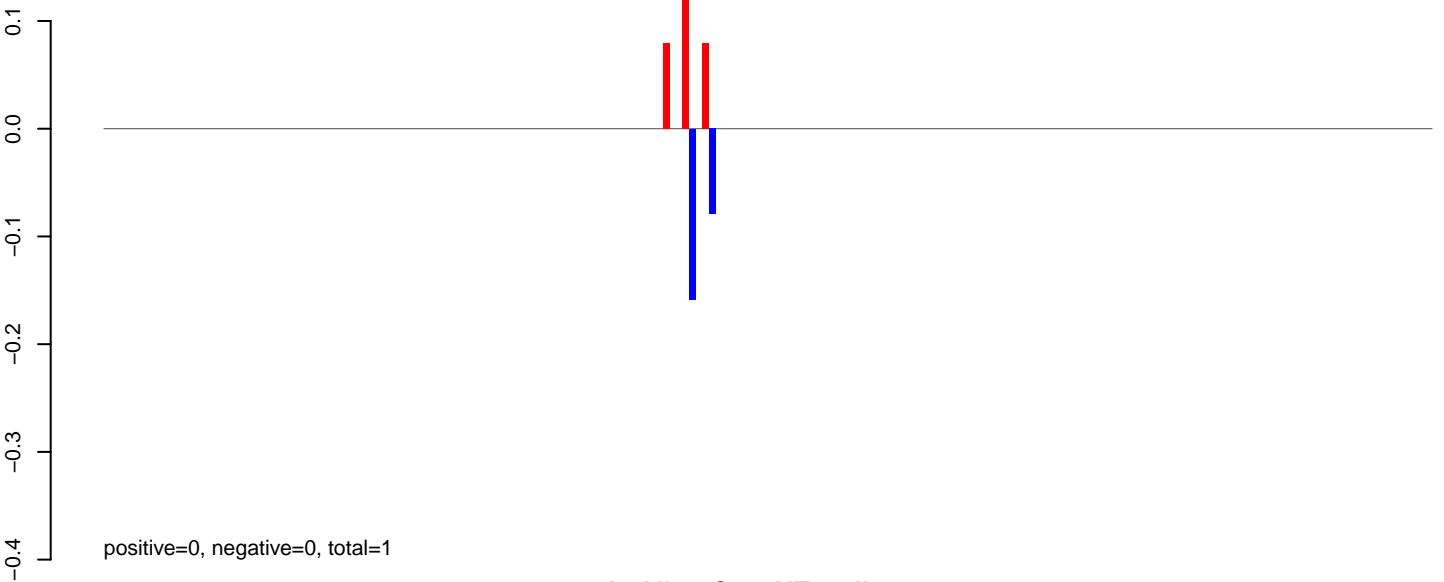
AeAlbo\_C636HT\_cells.rep



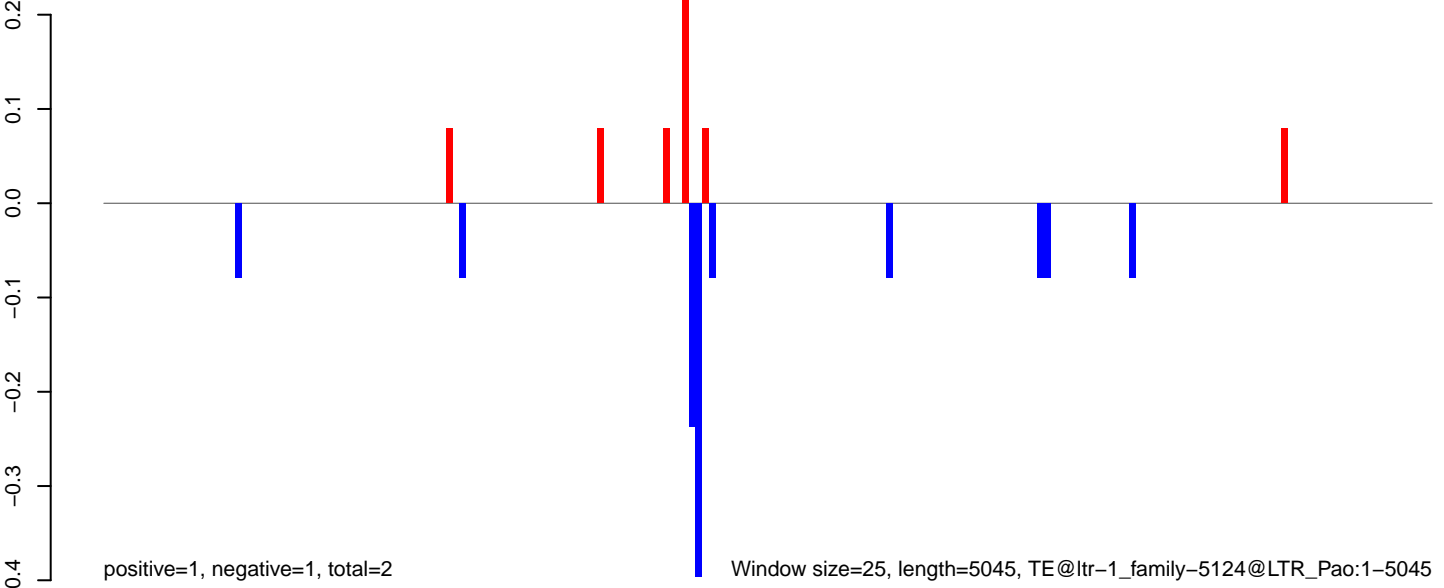
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

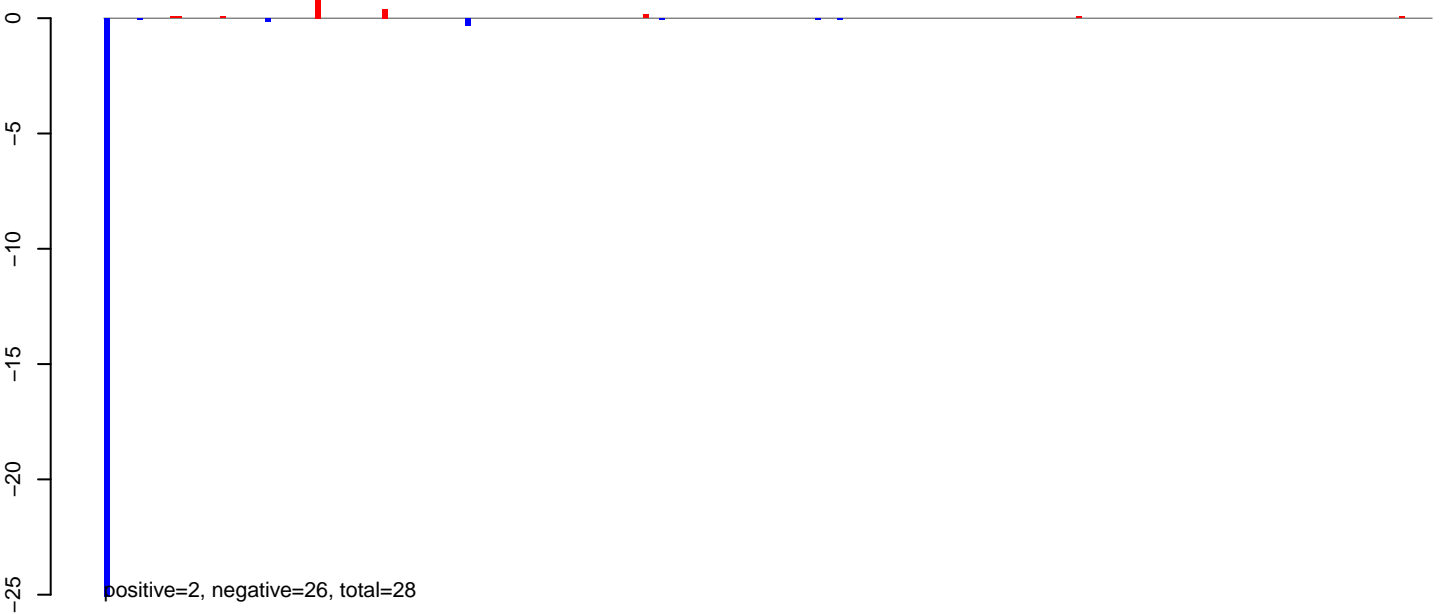


AeAlbo\_C636HT\_cells.rep

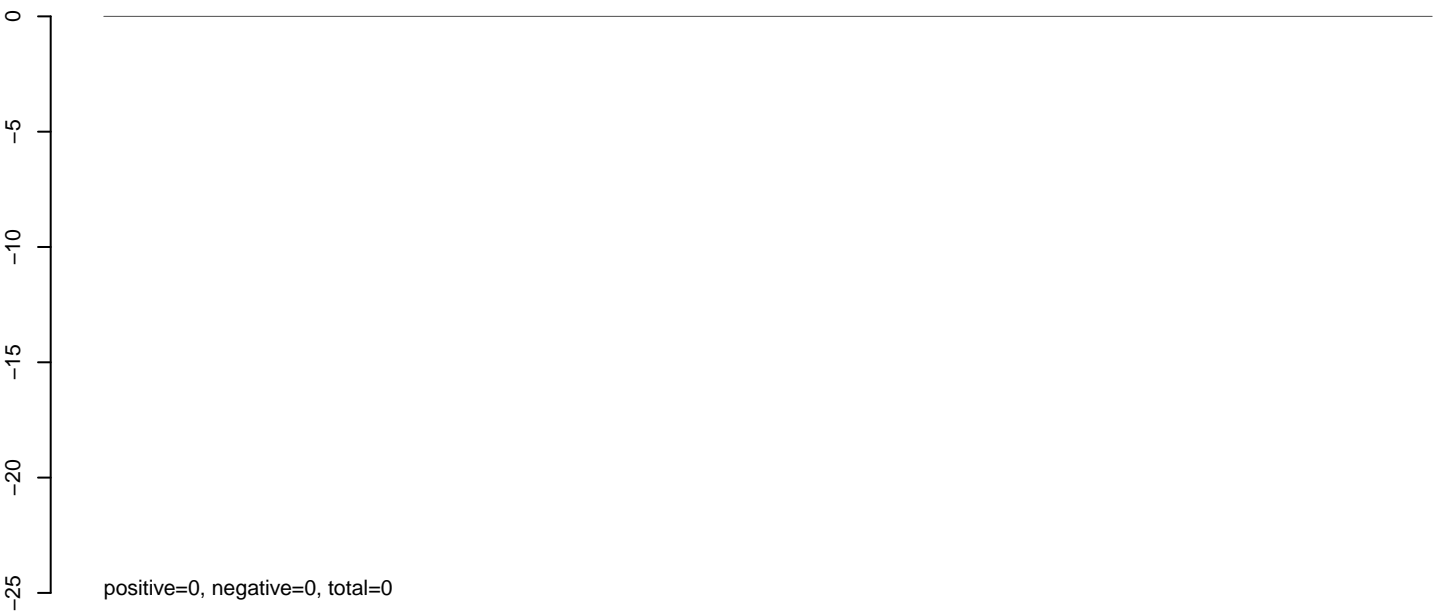


0 1000 2000 3000 4000 5000

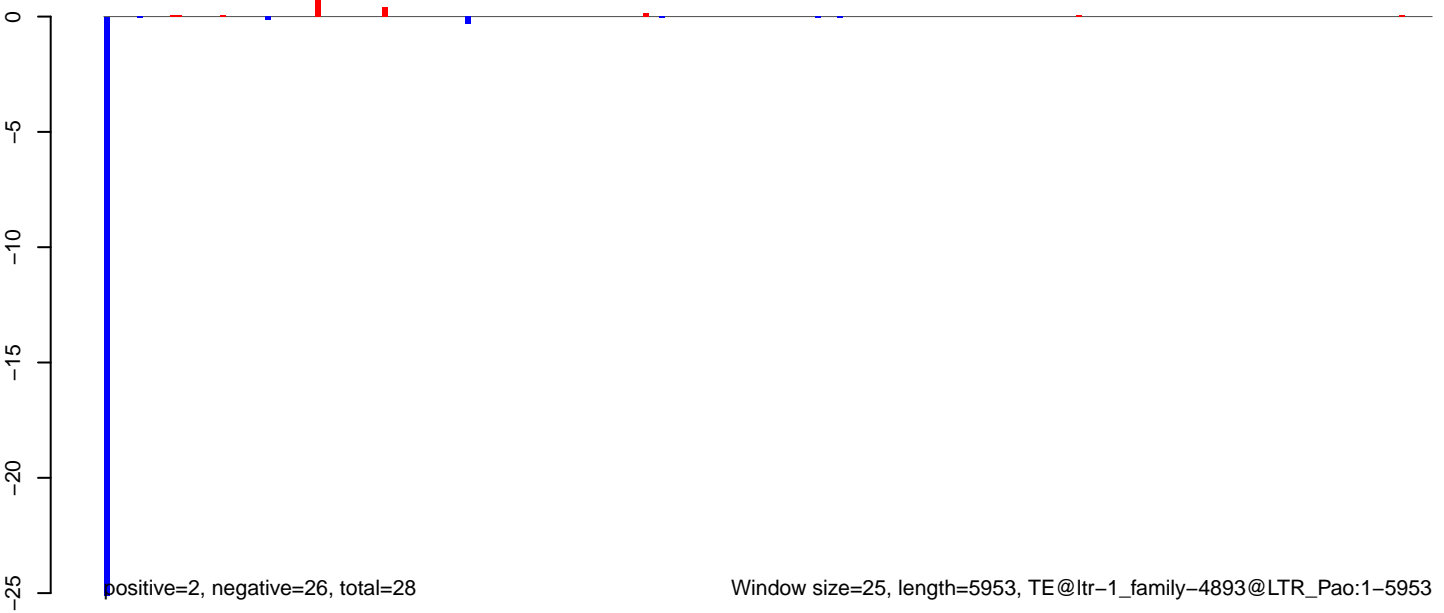
AeAlbo\_C636HT\_cells.18\_23.rep



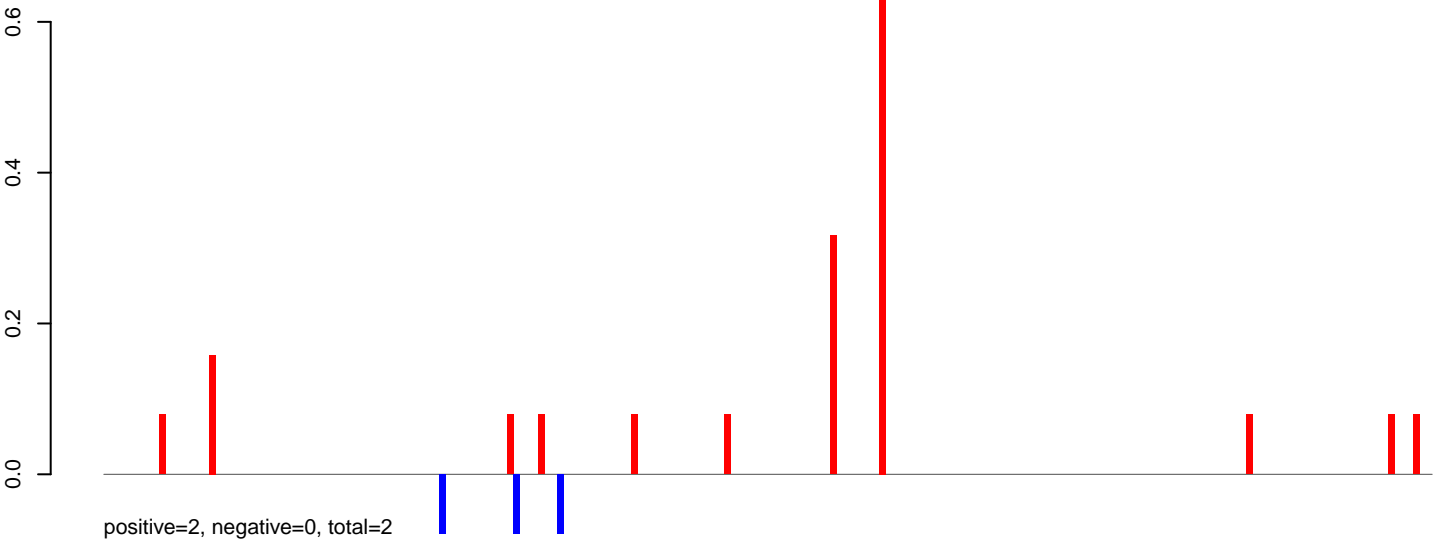
AeAlbo\_C636HT\_cells.24\_35.rep



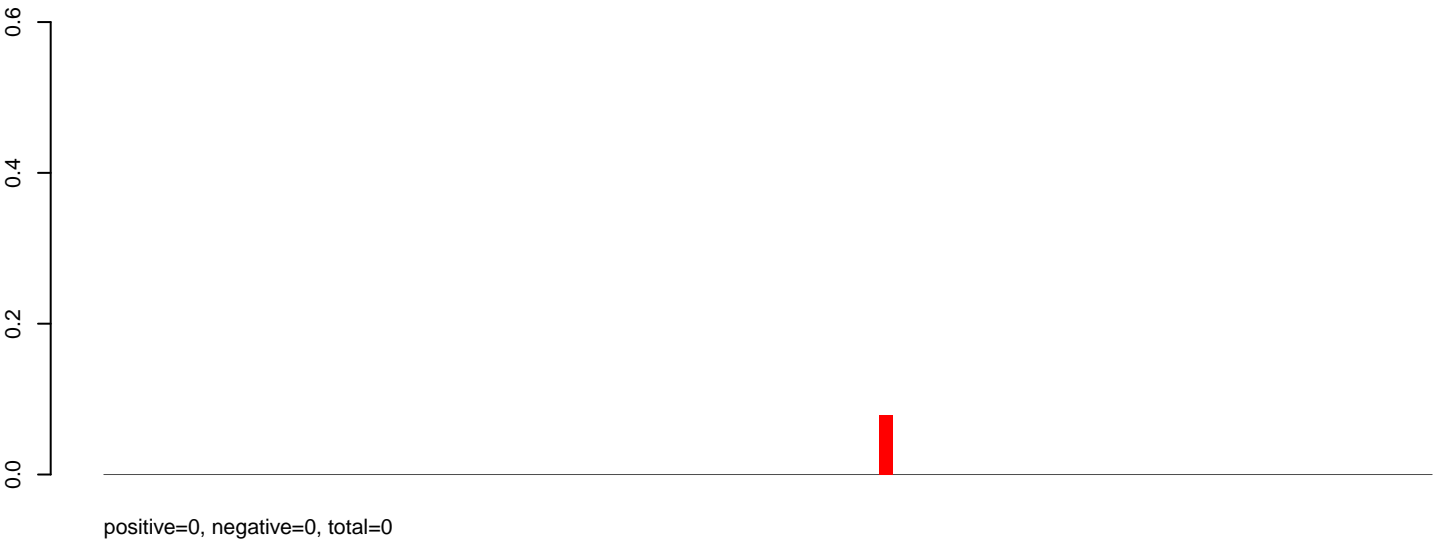
AeAlbo\_C636HT\_cells.rep



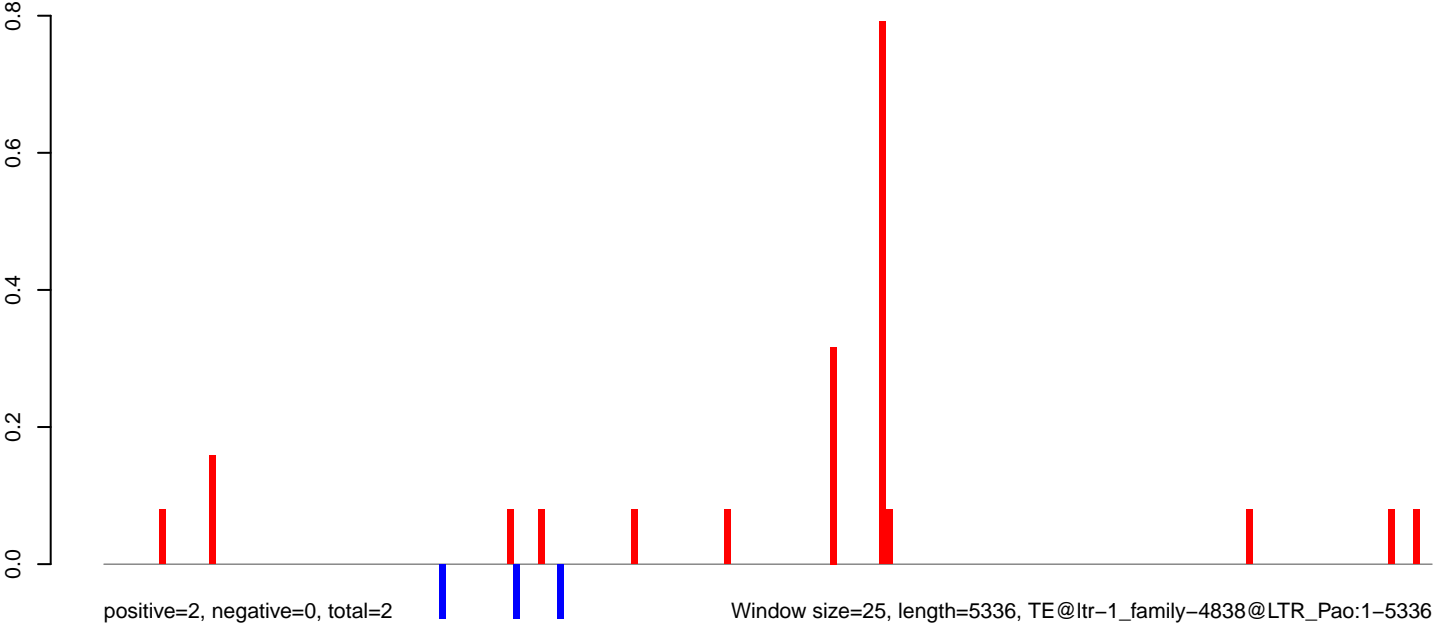
AeAlbo\_C636HT\_cells.18\_23.rep



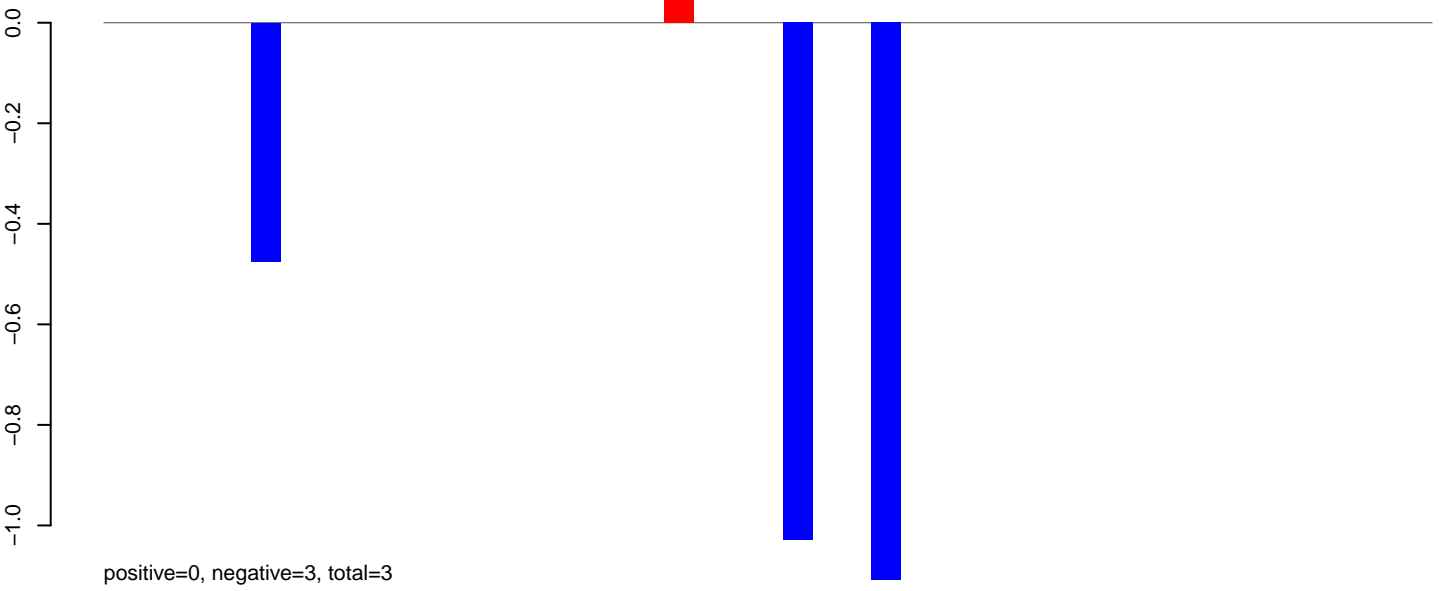
AeAlbo\_C636HT\_cells.24\_35.rep



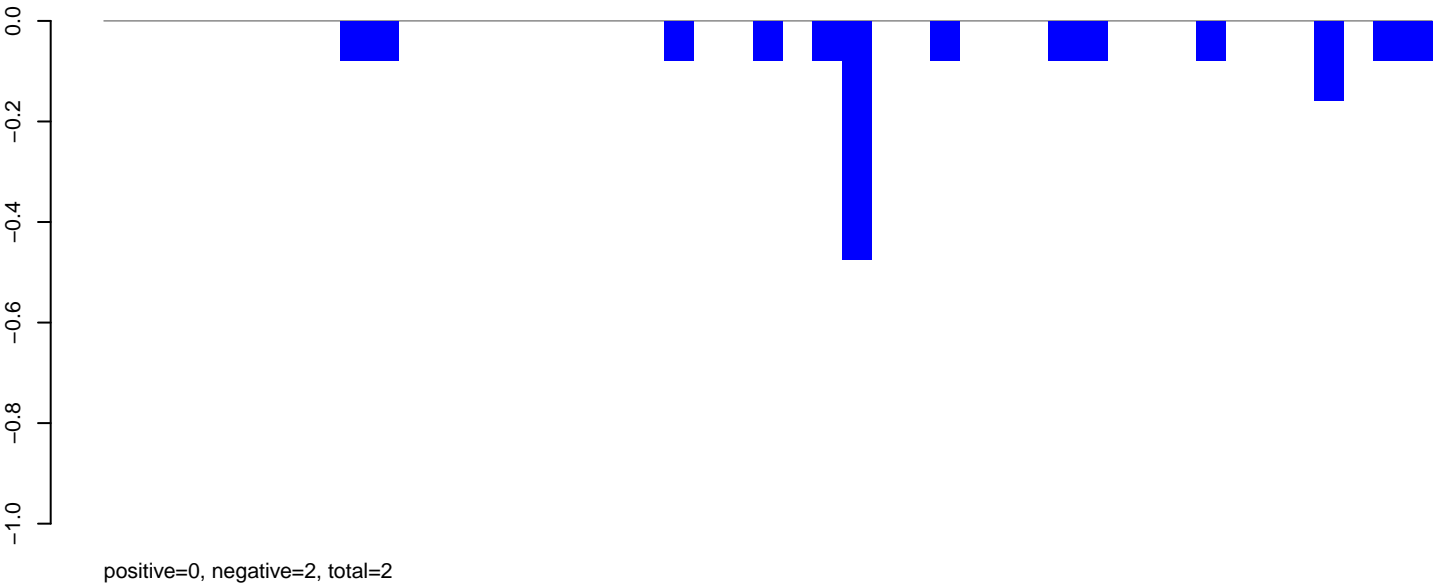
AeAlbo\_C636HT\_cells.rep



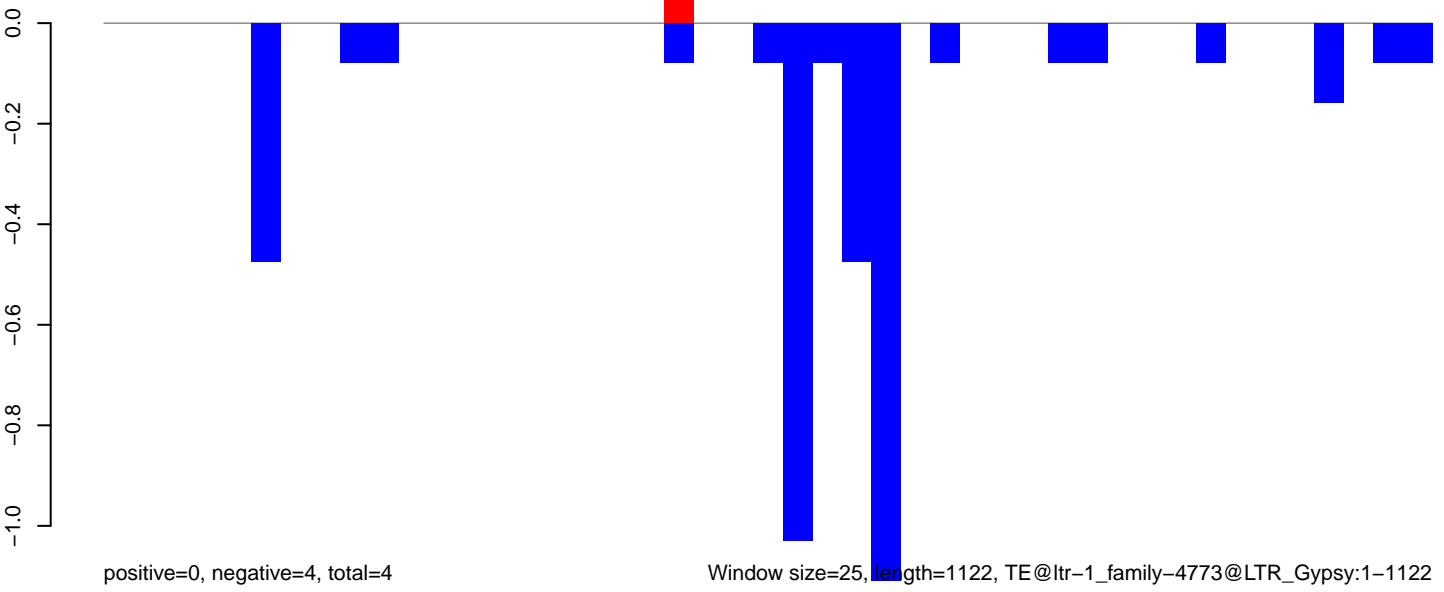
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

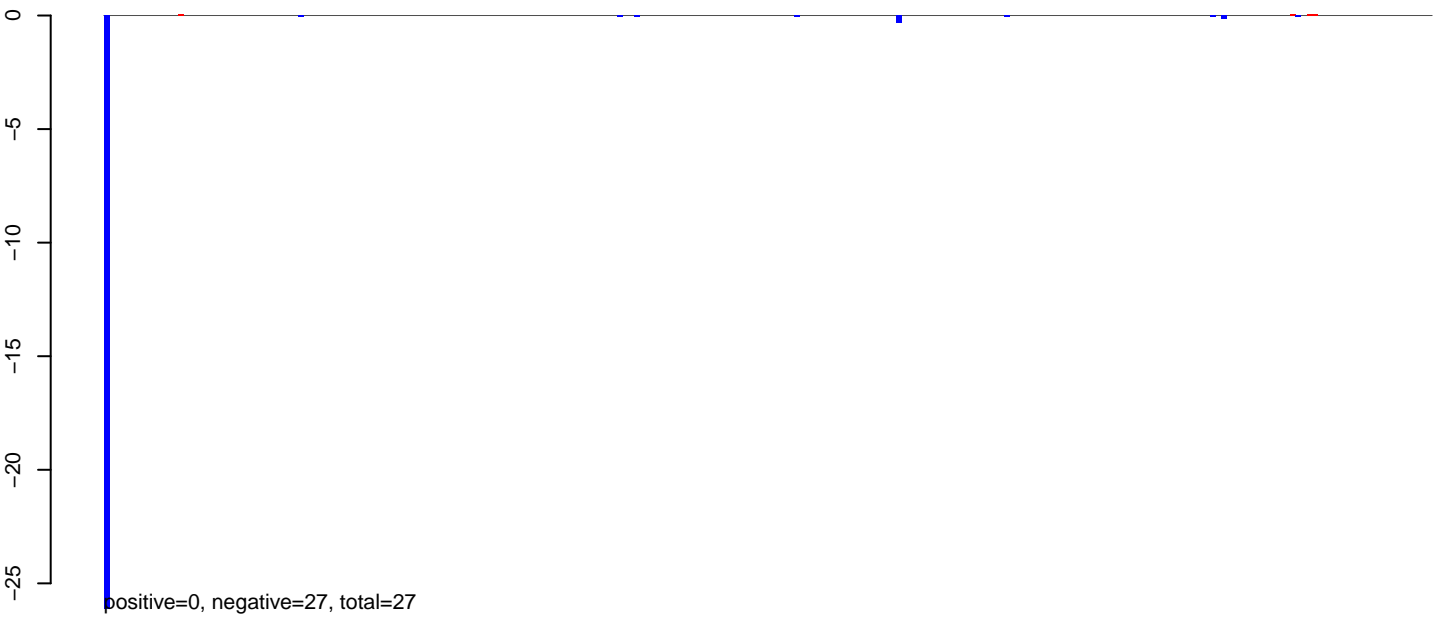


AeAlbo\_C636HT\_cells.rep

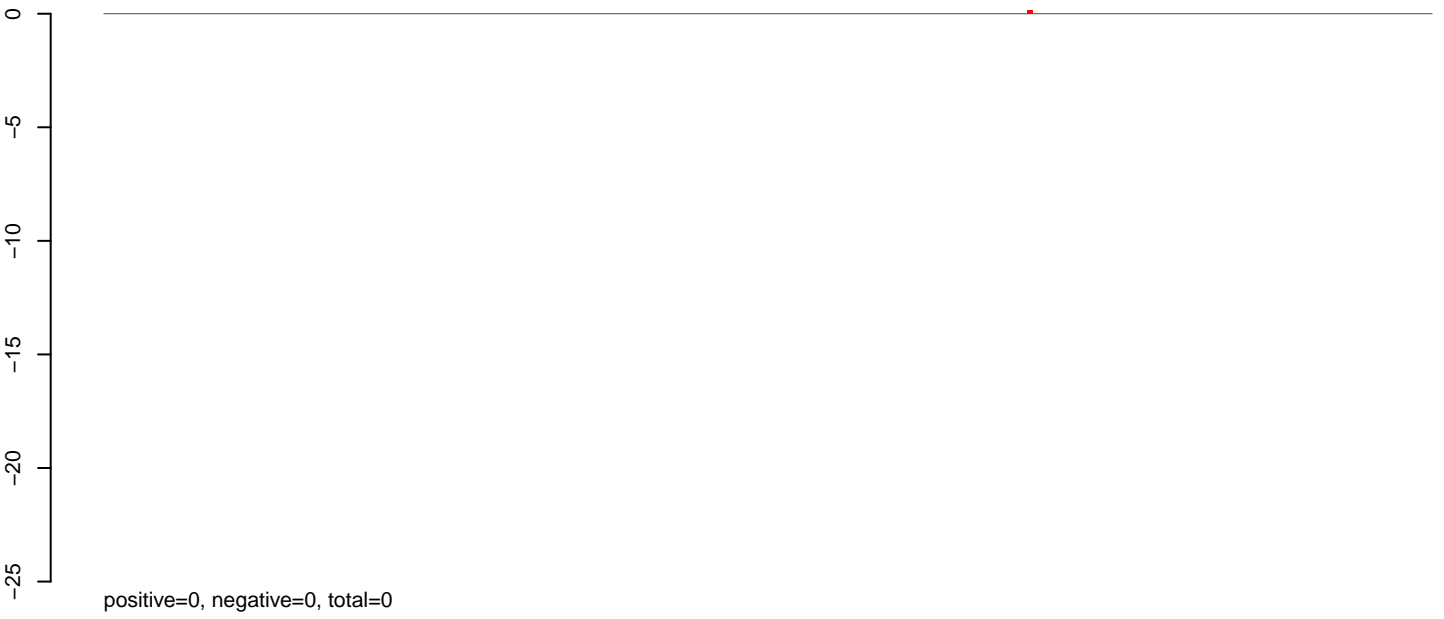


Window size=25, length=1122, TE@ltr-1\_family-4773@LTR\_Gypsy:1-1122

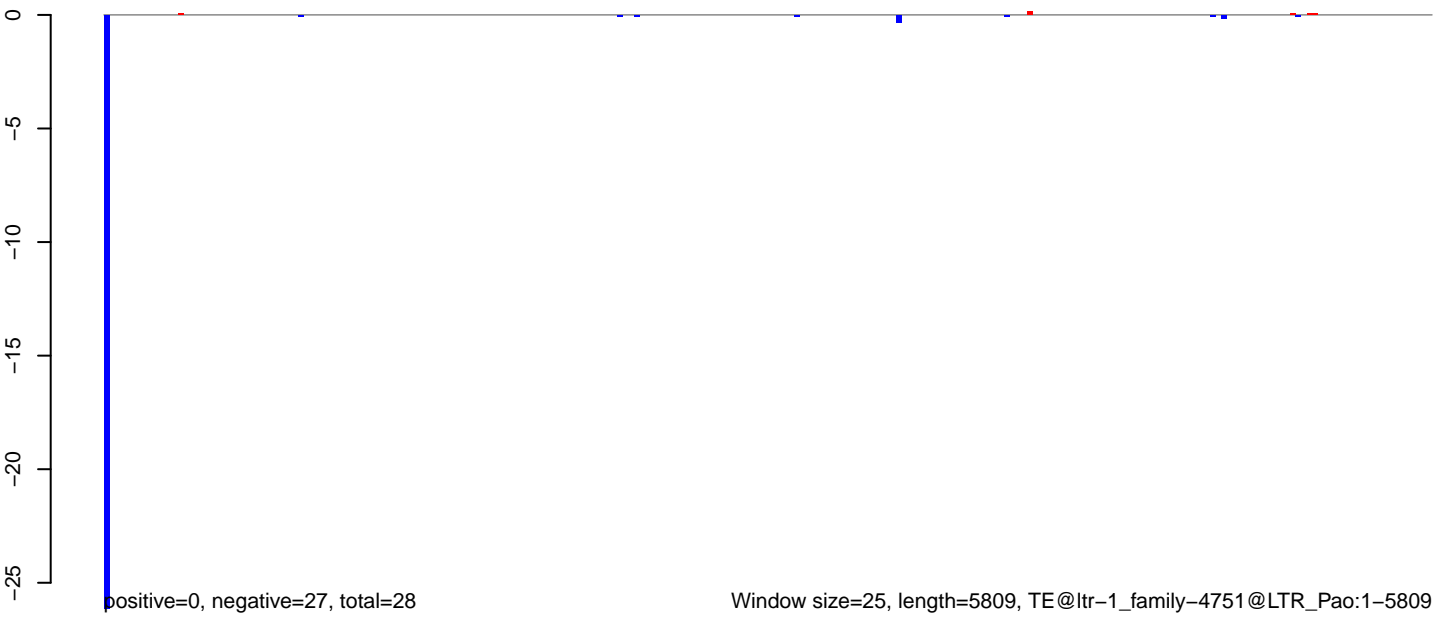
**AeAlbo\_C636HT\_cells.18\_23.rep**



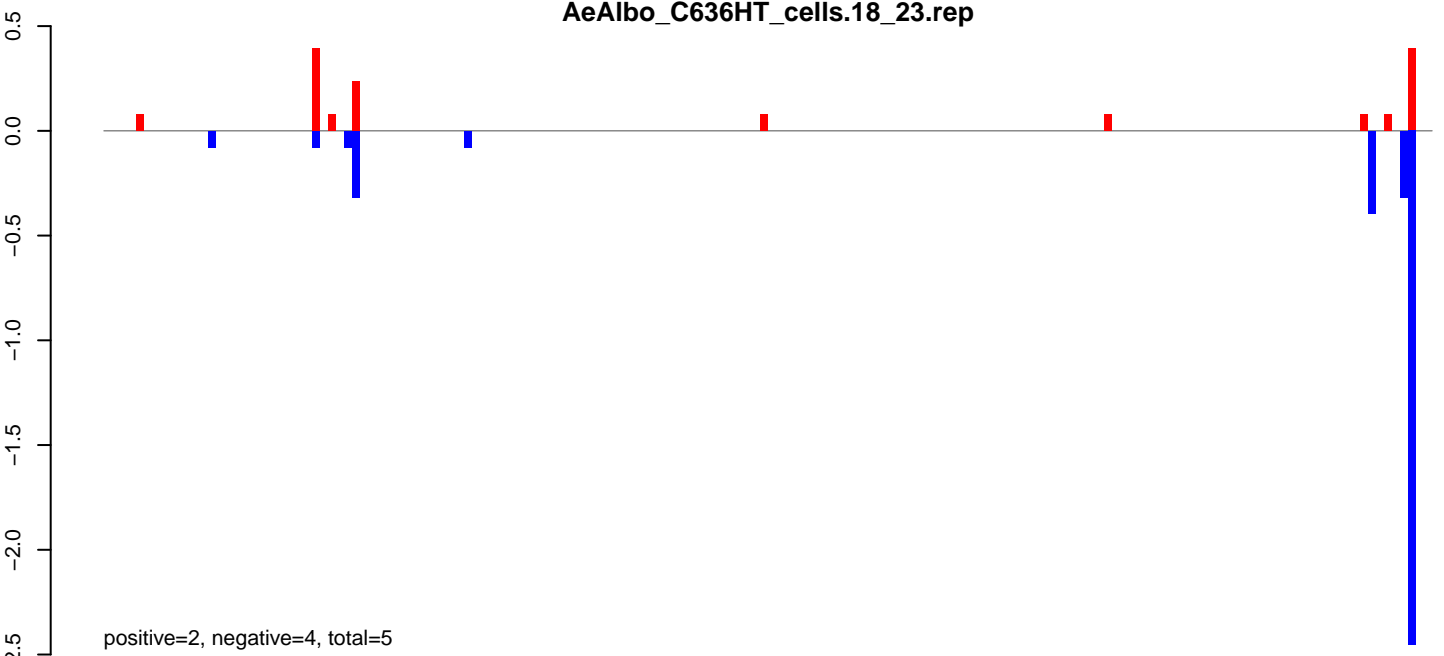
**AeAlbo\_C636HT\_cells.24\_35.rep**



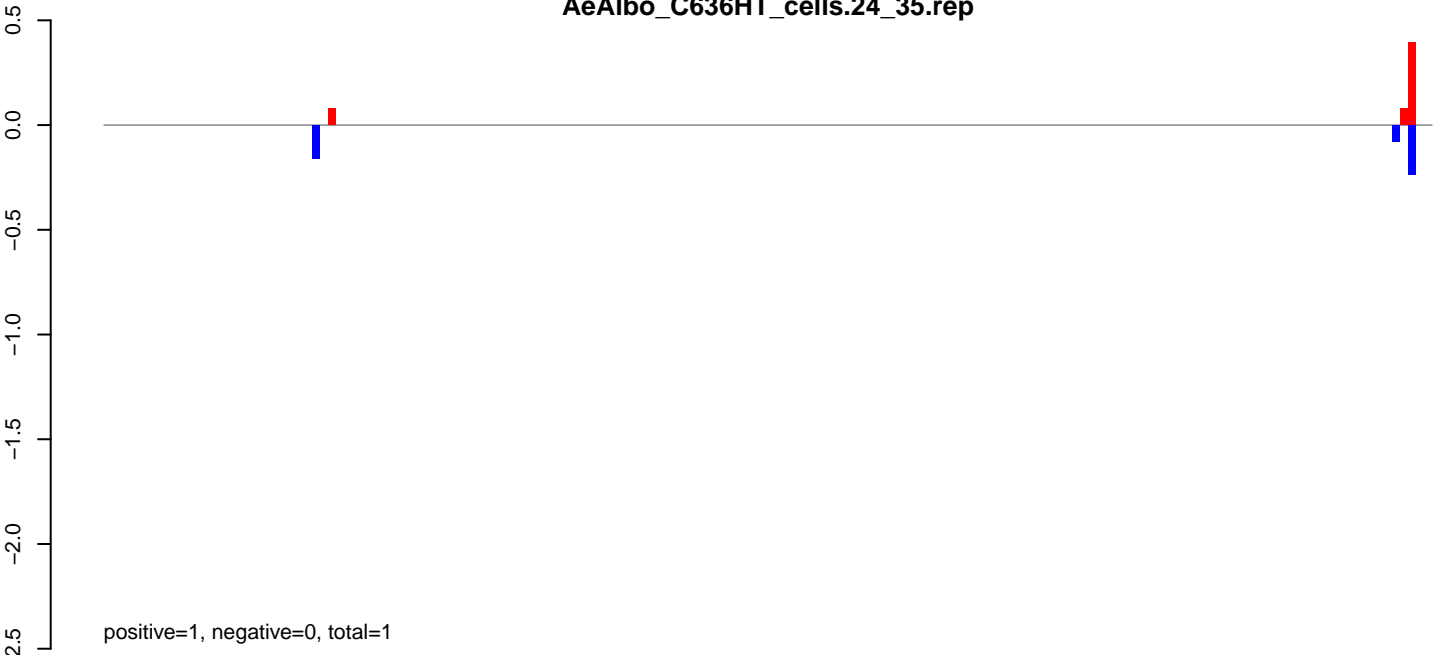
**AeAlbo\_C636HT\_cells.rep**



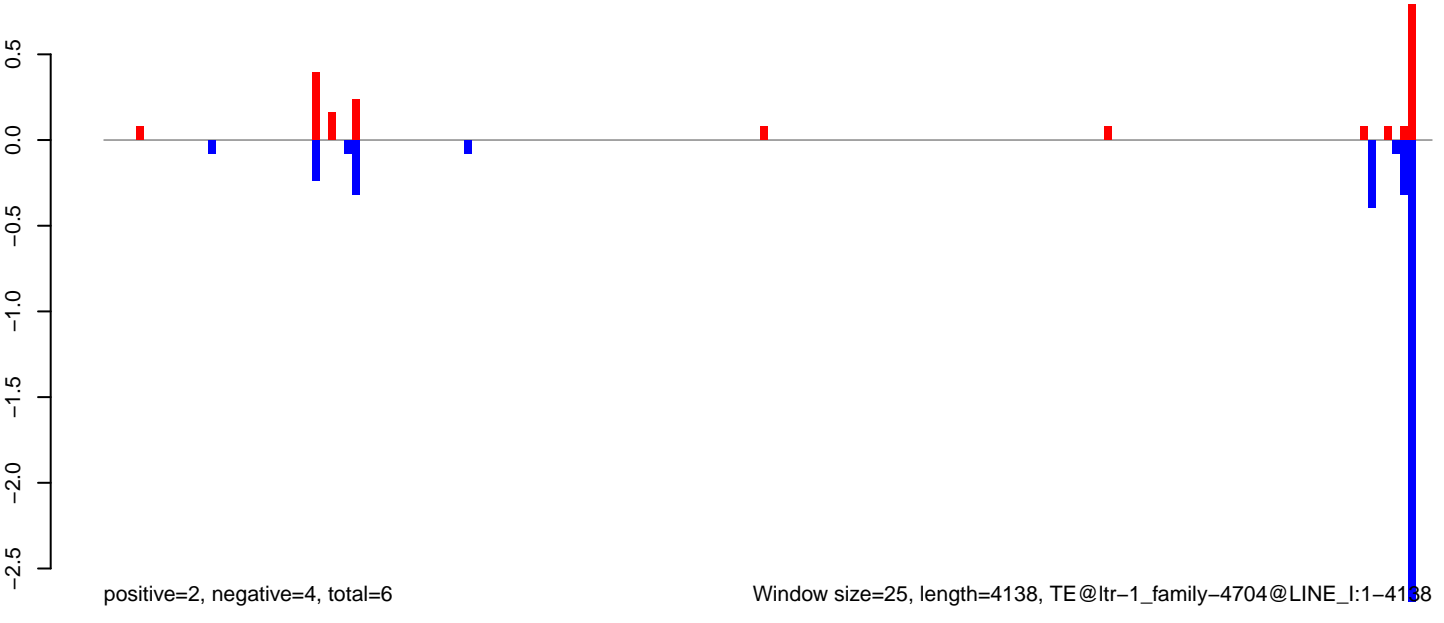
AeAlbo\_C636HT\_cells.18\_23.rep



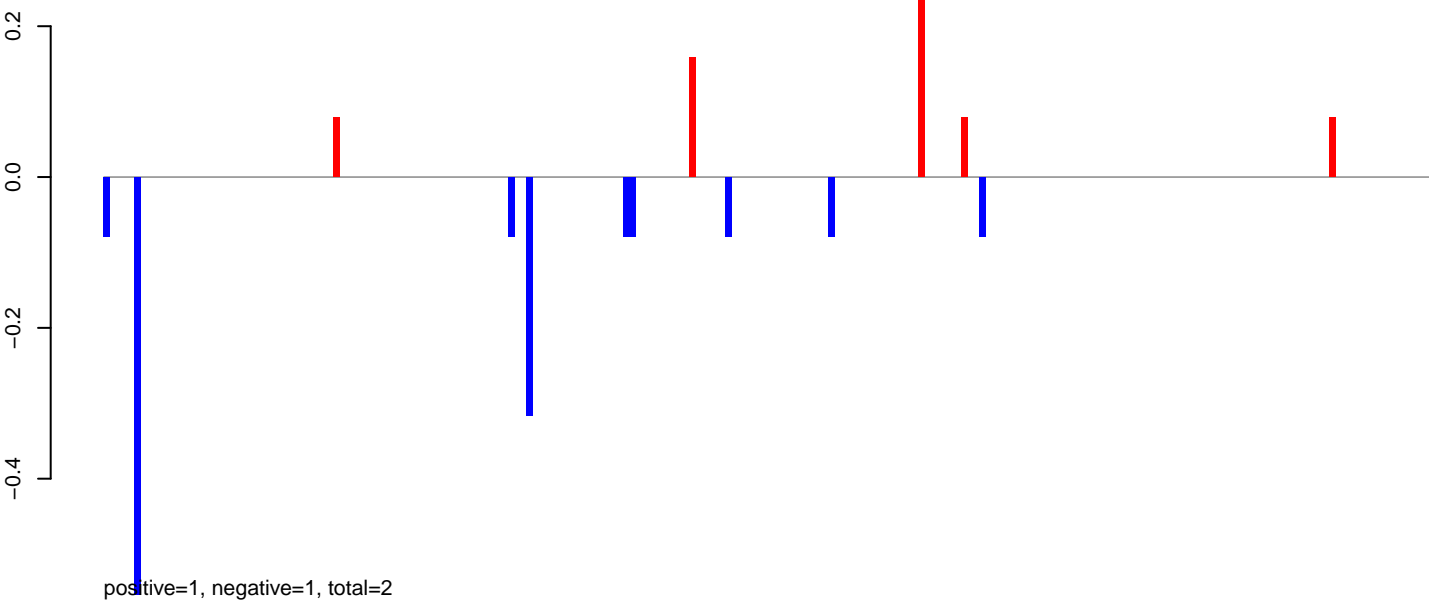
AeAlbo\_C636HT\_cells.24\_35.rep



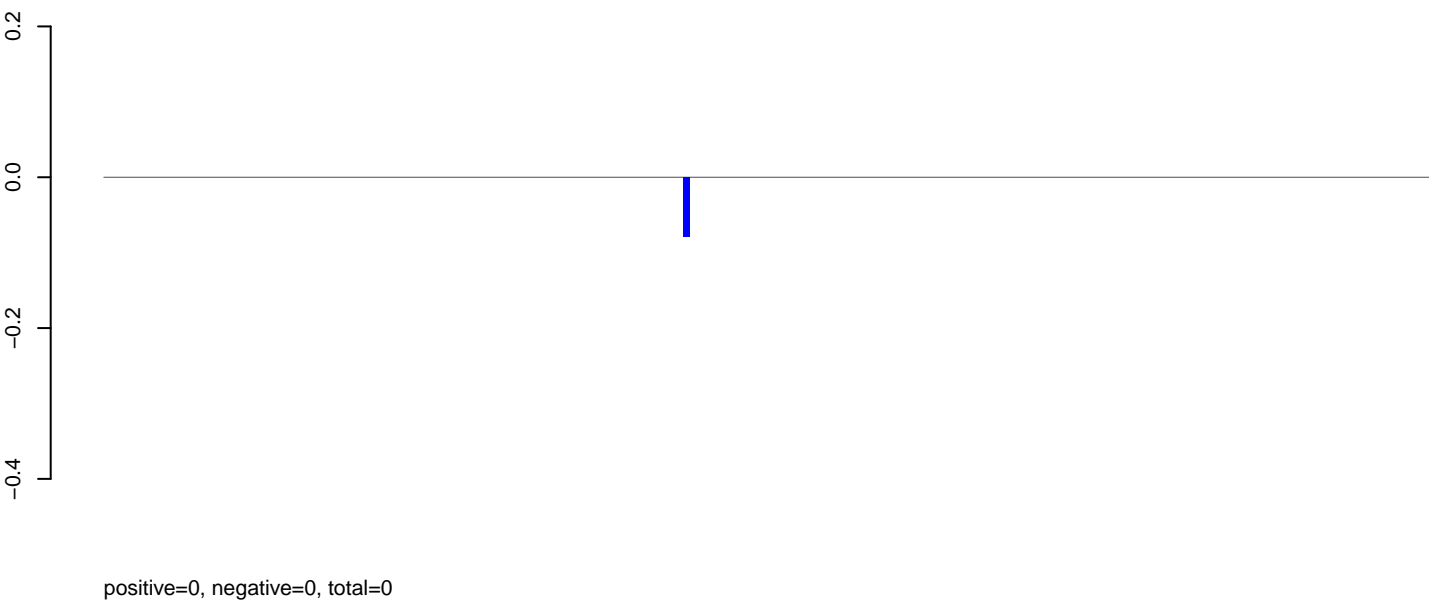
AeAlbo\_C636HT\_cells.rep



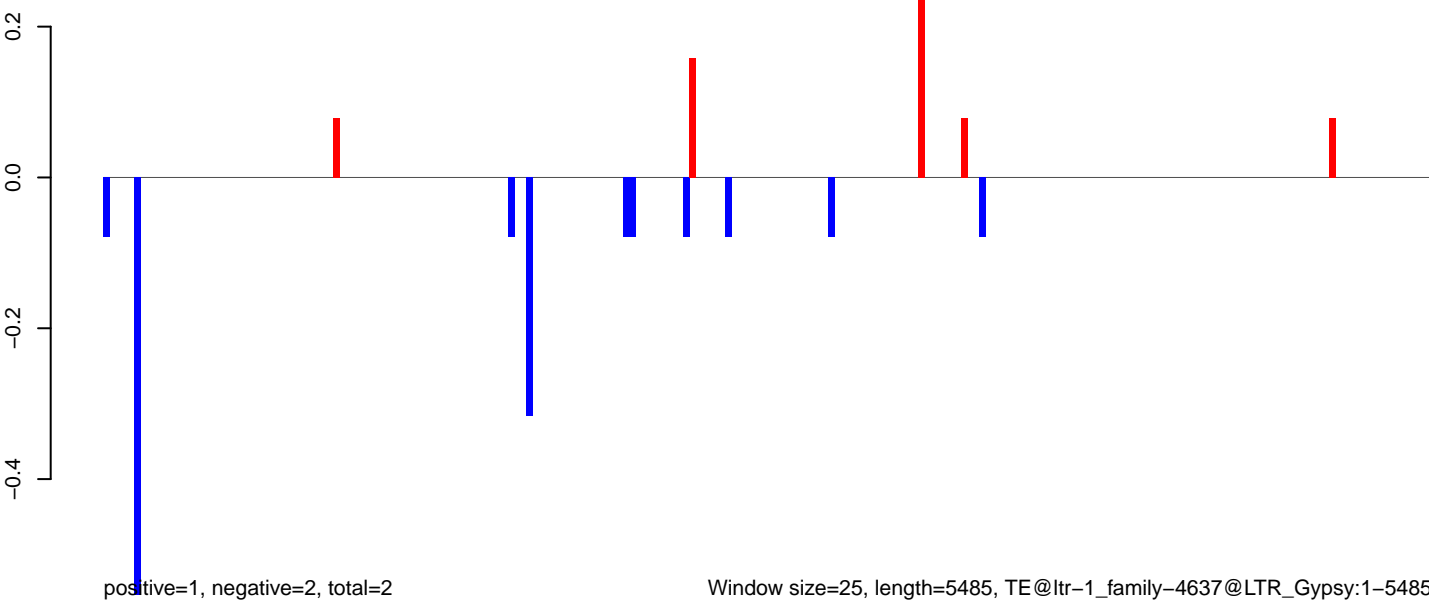
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

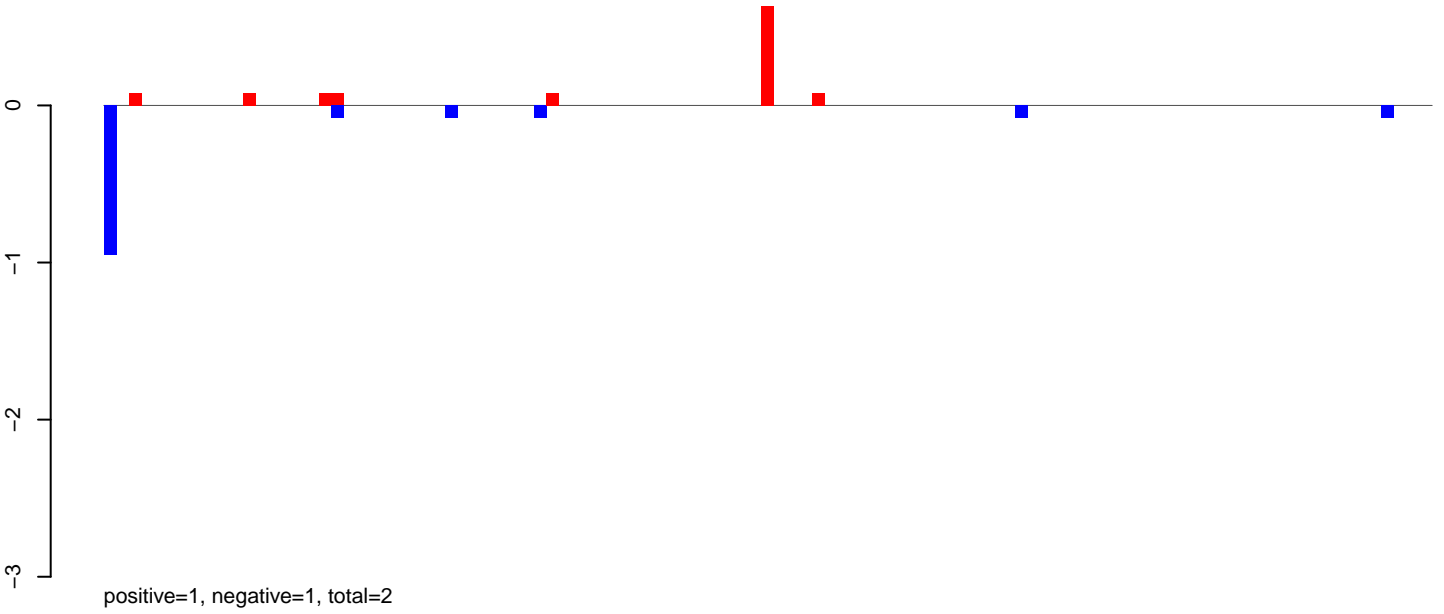


AeAlbo\_C636HT\_cells.rep

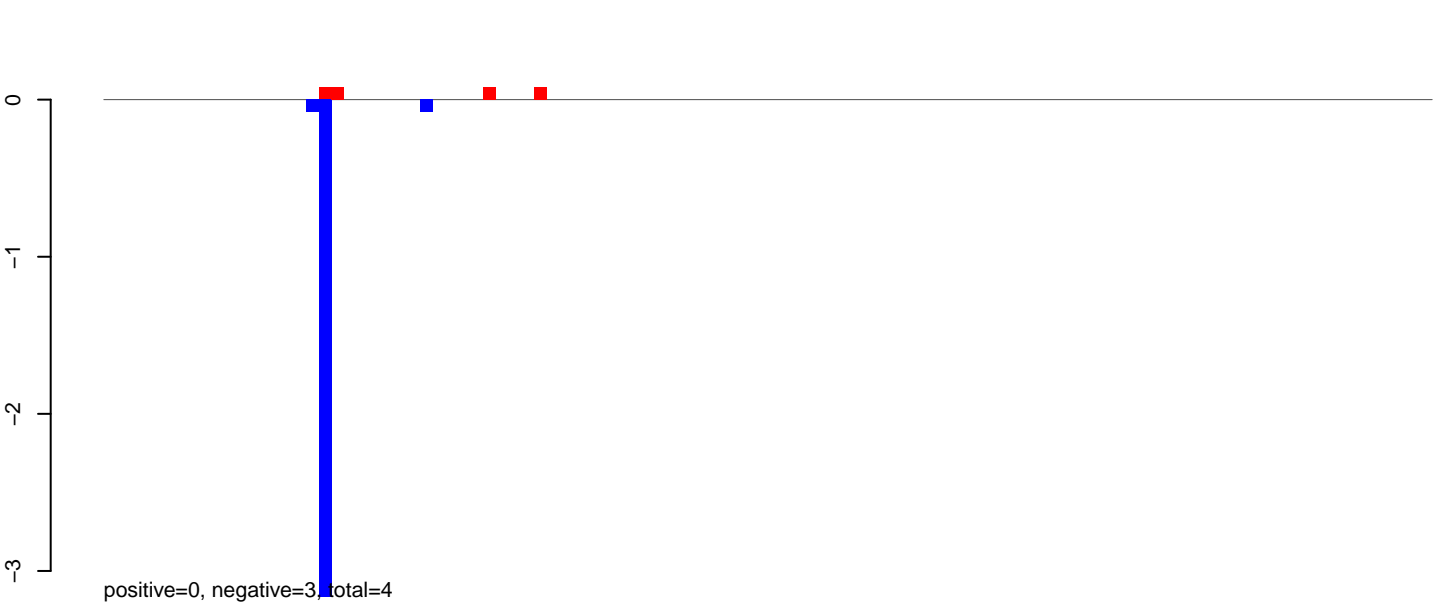




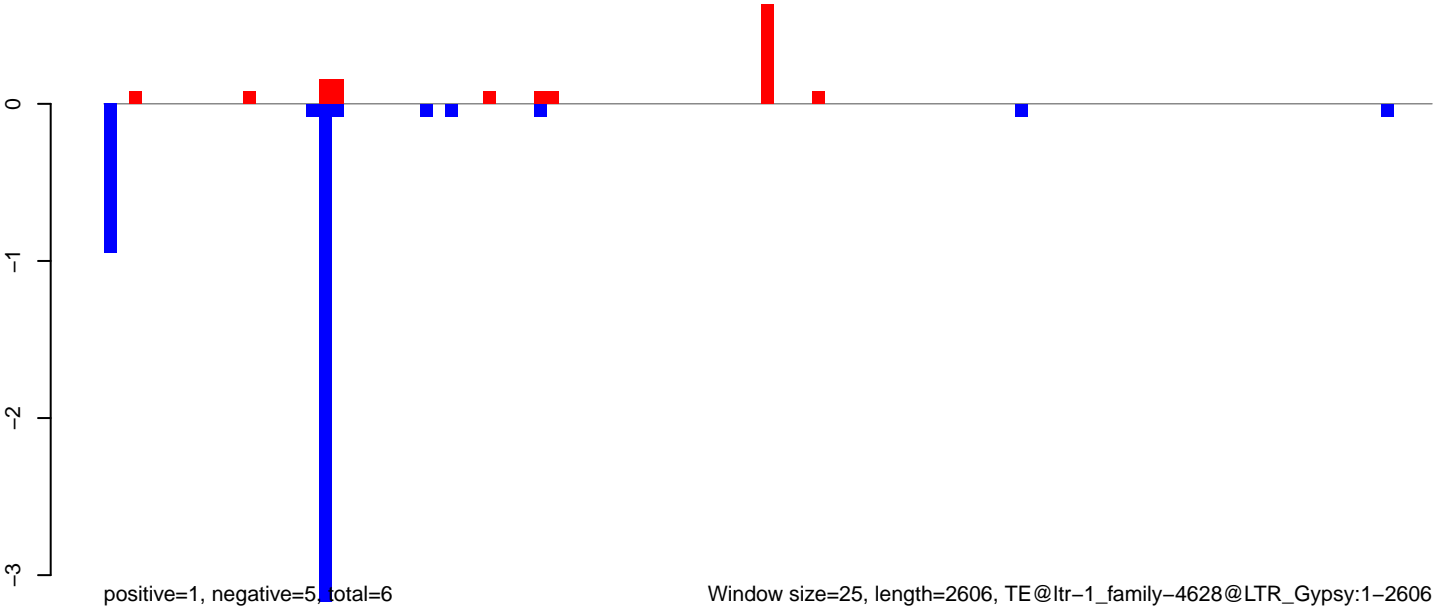
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

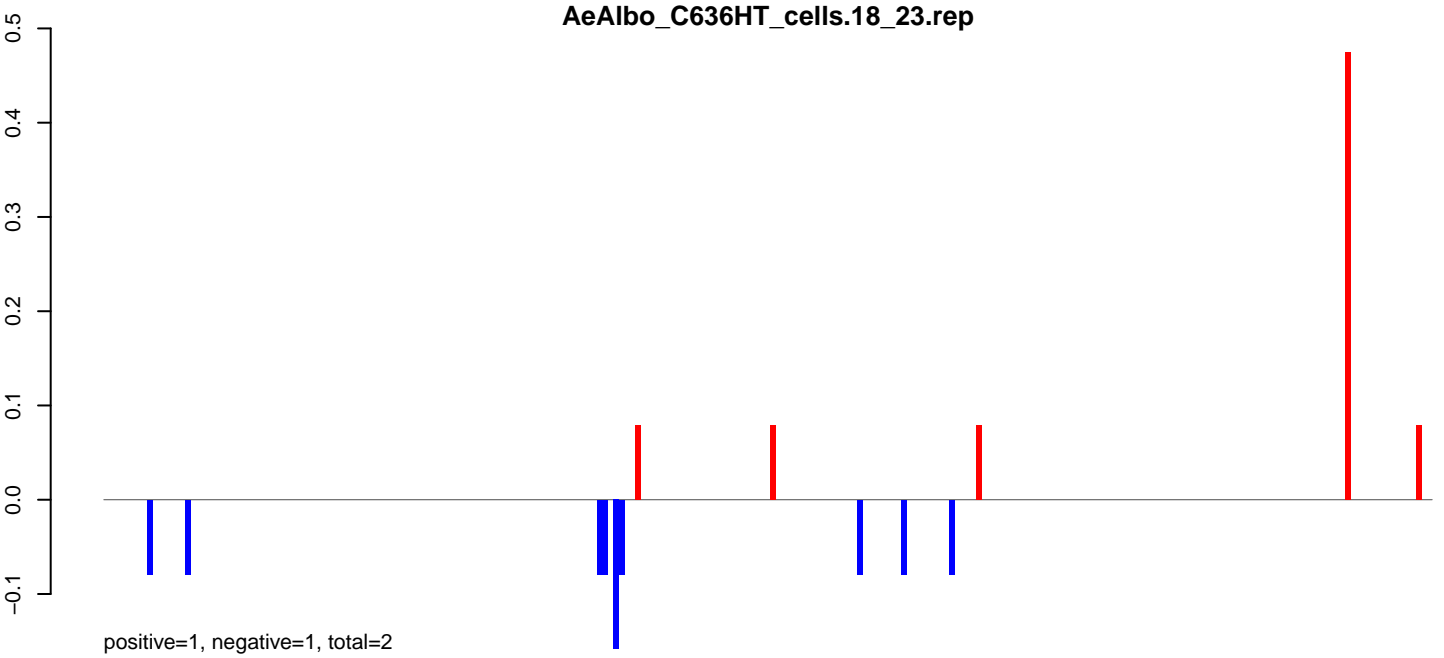


AeAlbo\_C636HT\_cells.rep

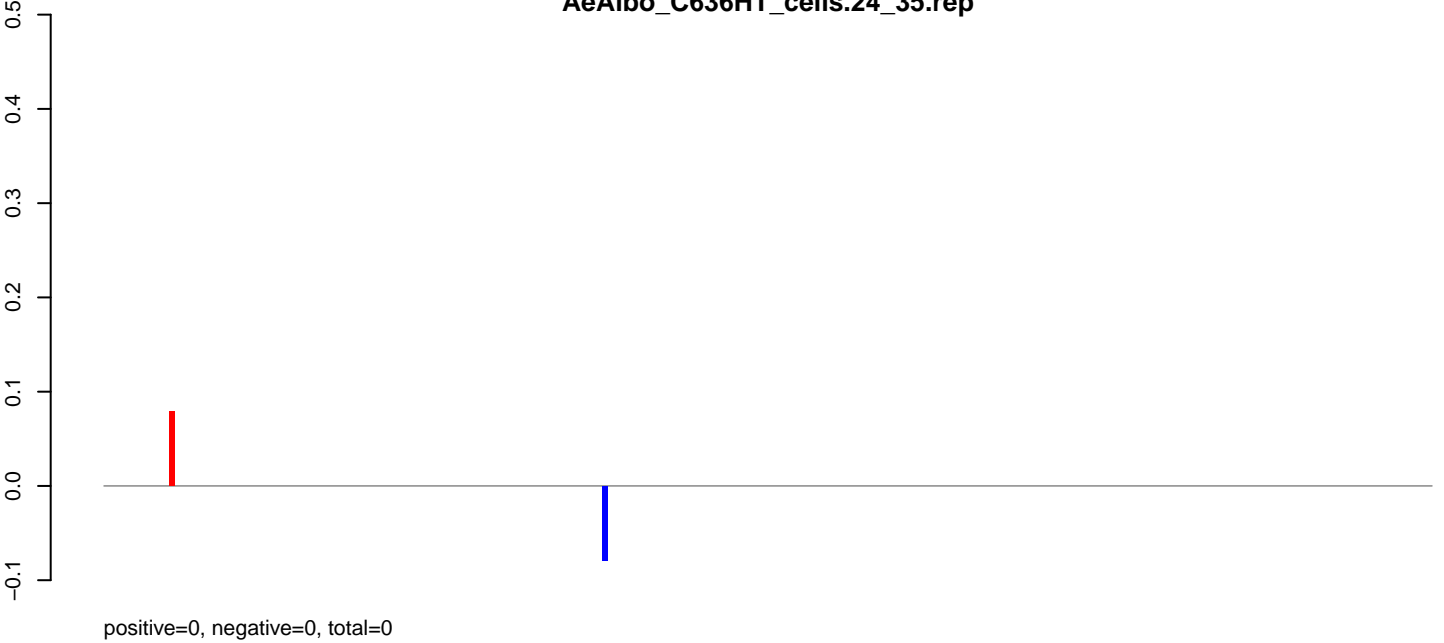


Window size=25, length=2606, TE@ltr-1\_family-4628@LTR\_Gypsy:1-2606

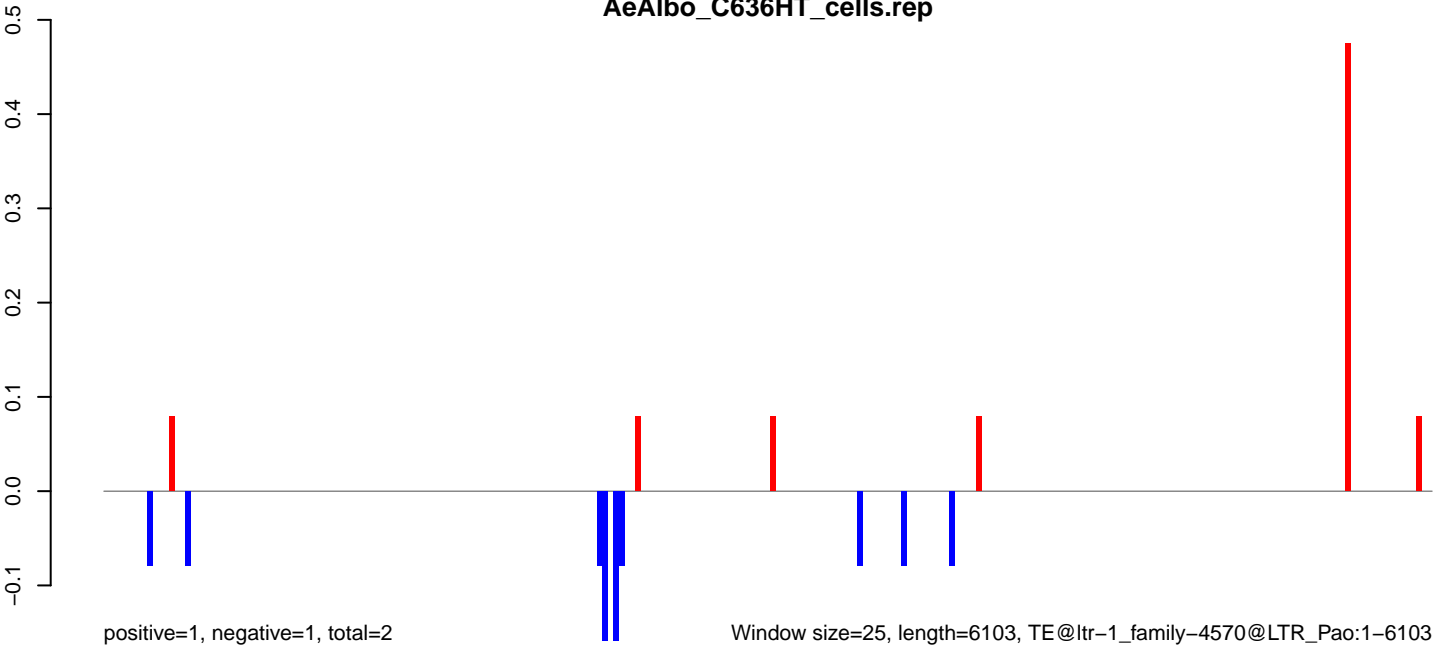
AeAlbo\_C636HT\_cells.18\_23.rep



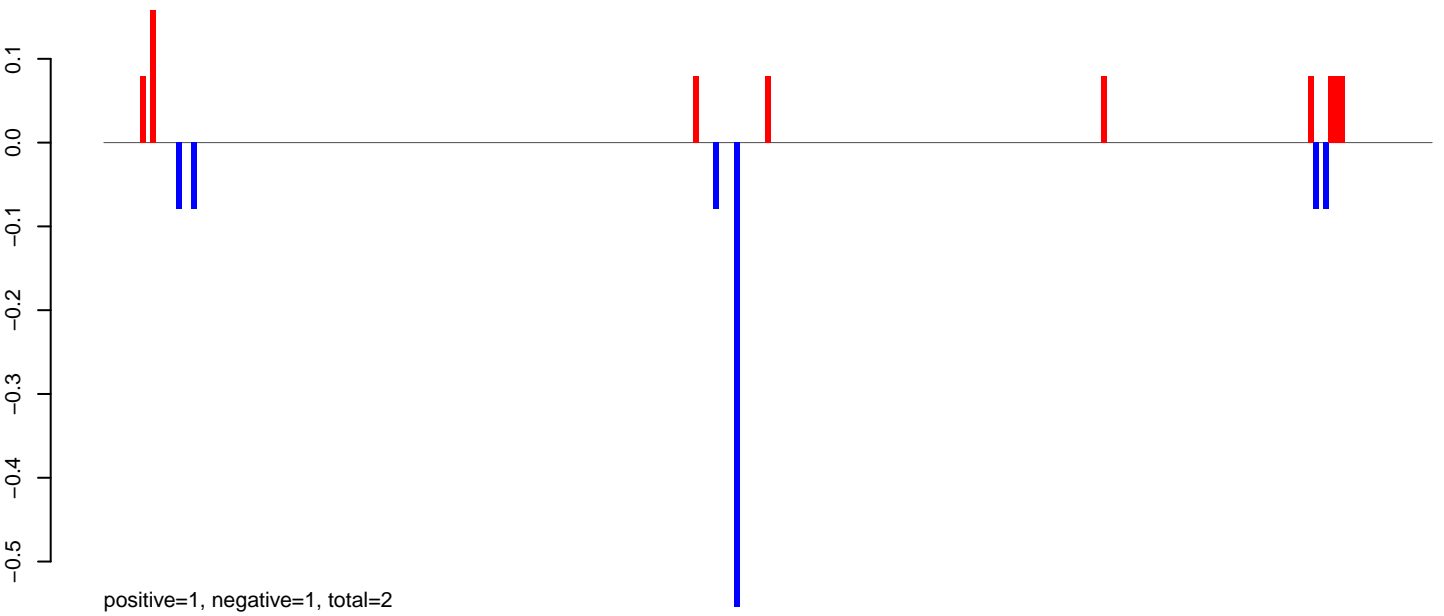
AeAlbo\_C636HT\_cells.24\_35.rep



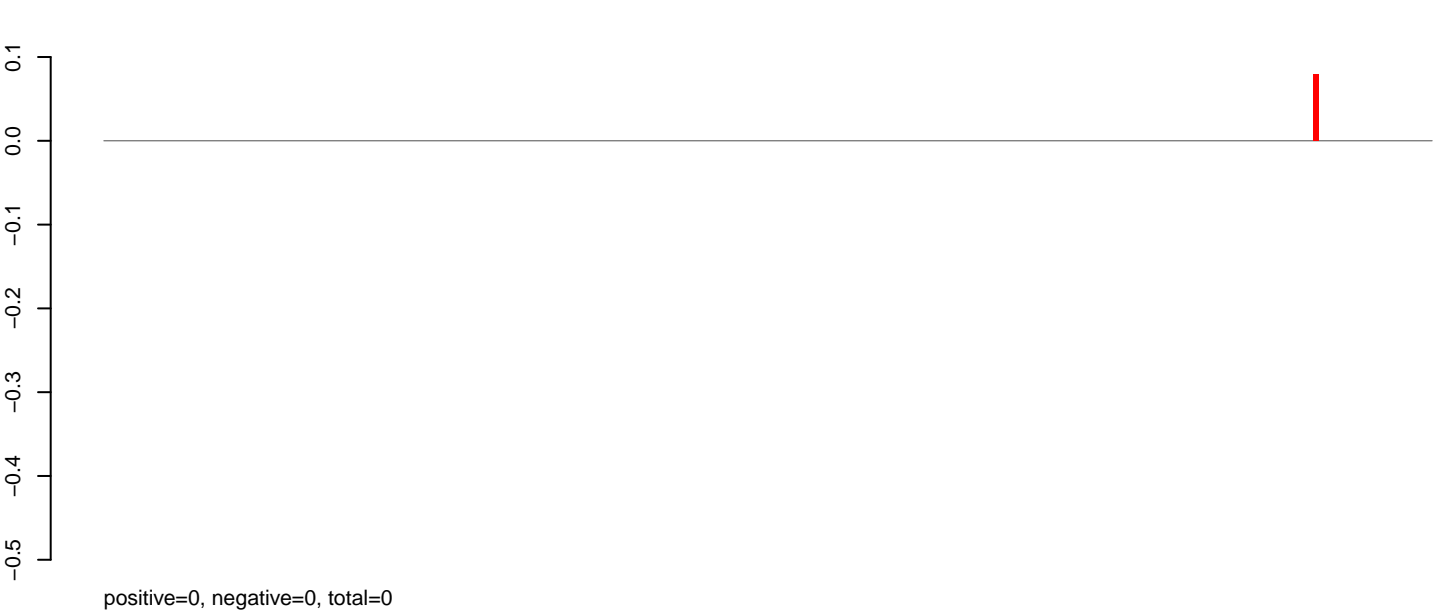
AeAlbo\_C636HT\_cells.rep



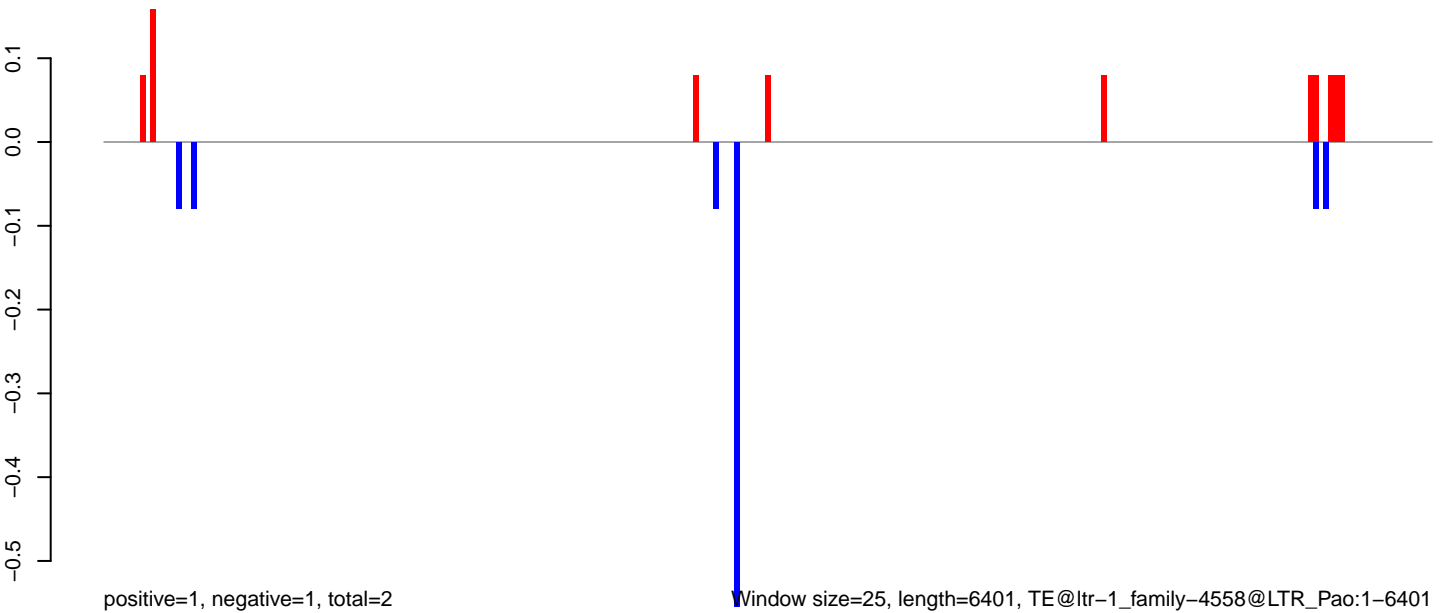
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

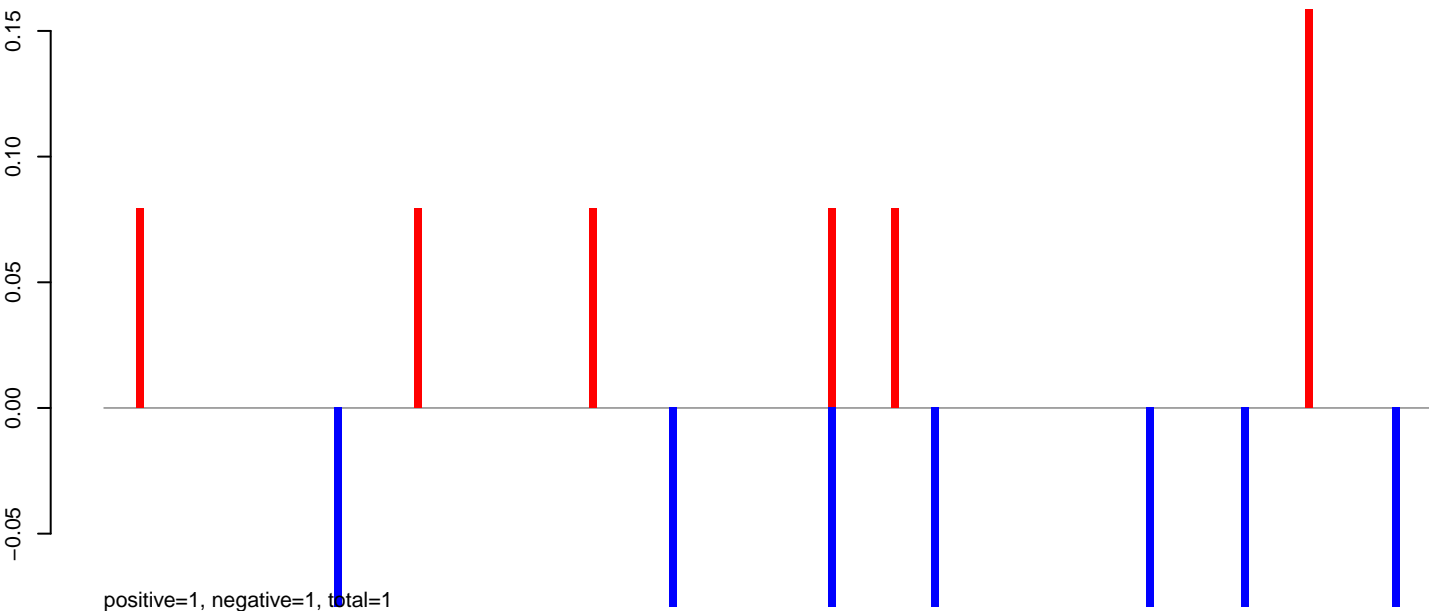


AeAlbo\_C636HT\_cells.rep



0 1000 2000 3000 4000 5000 6000

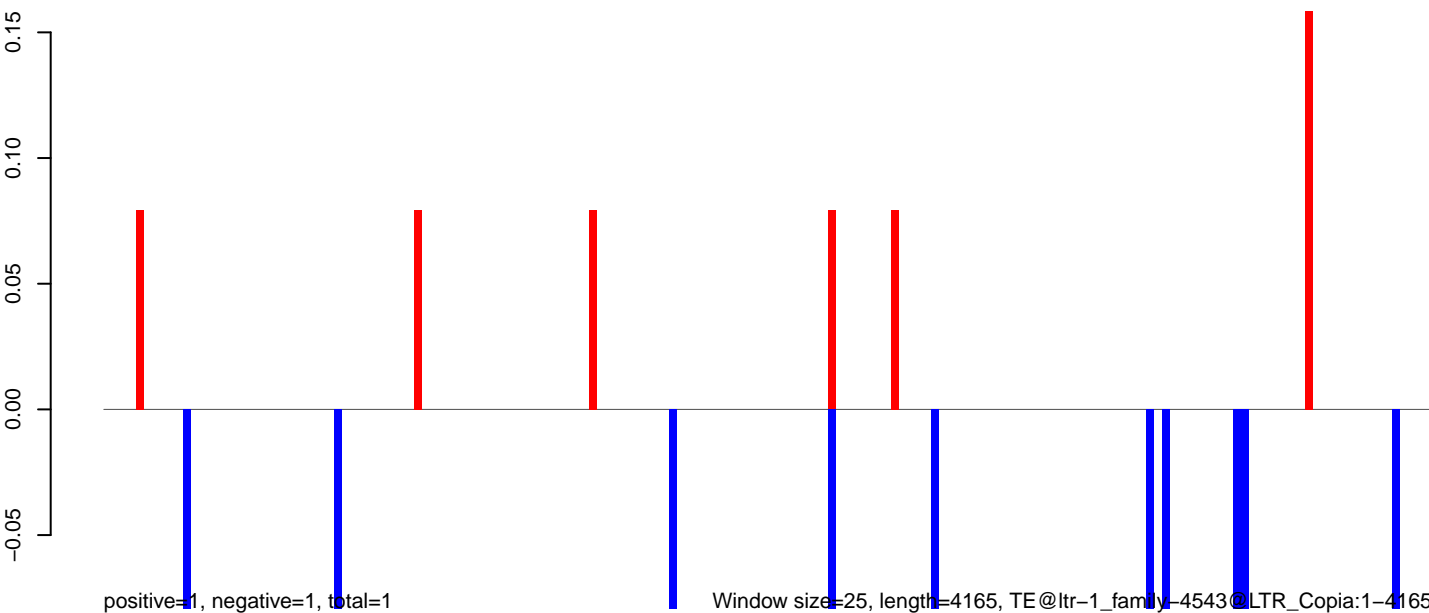
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

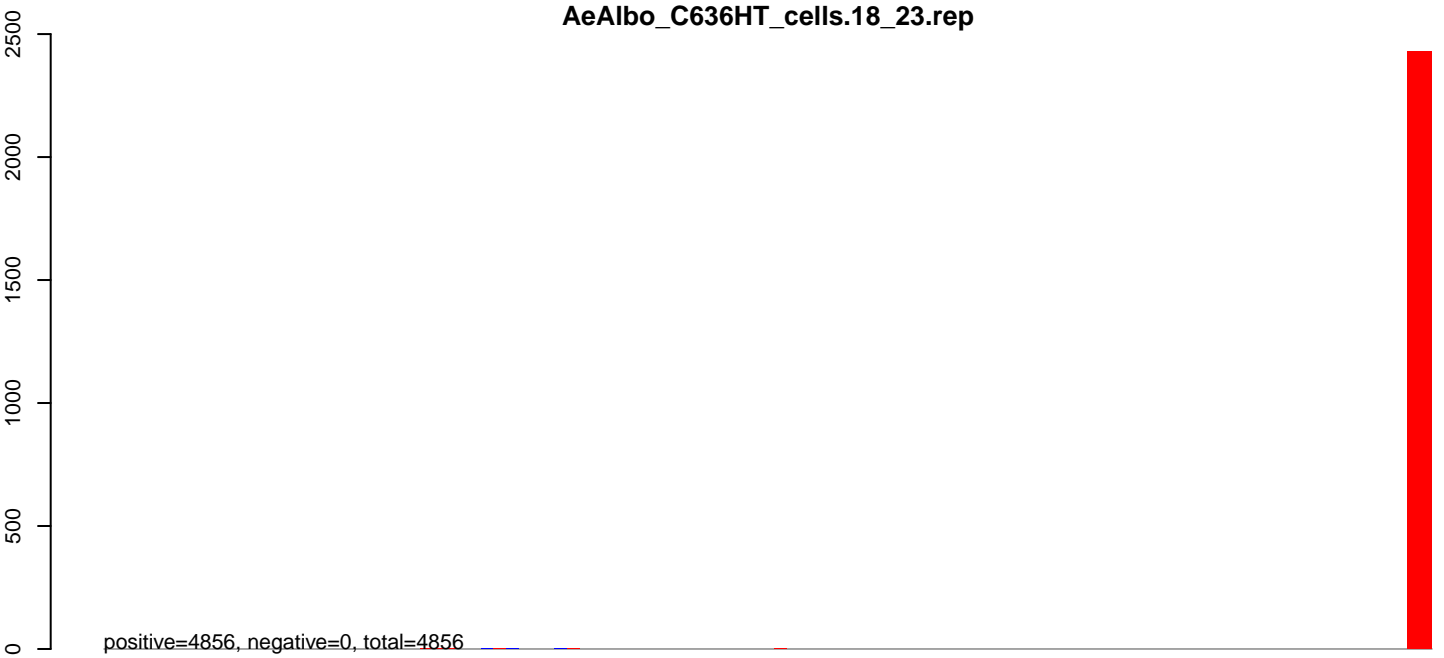


AeAlbo\_C636HT\_cells.rep

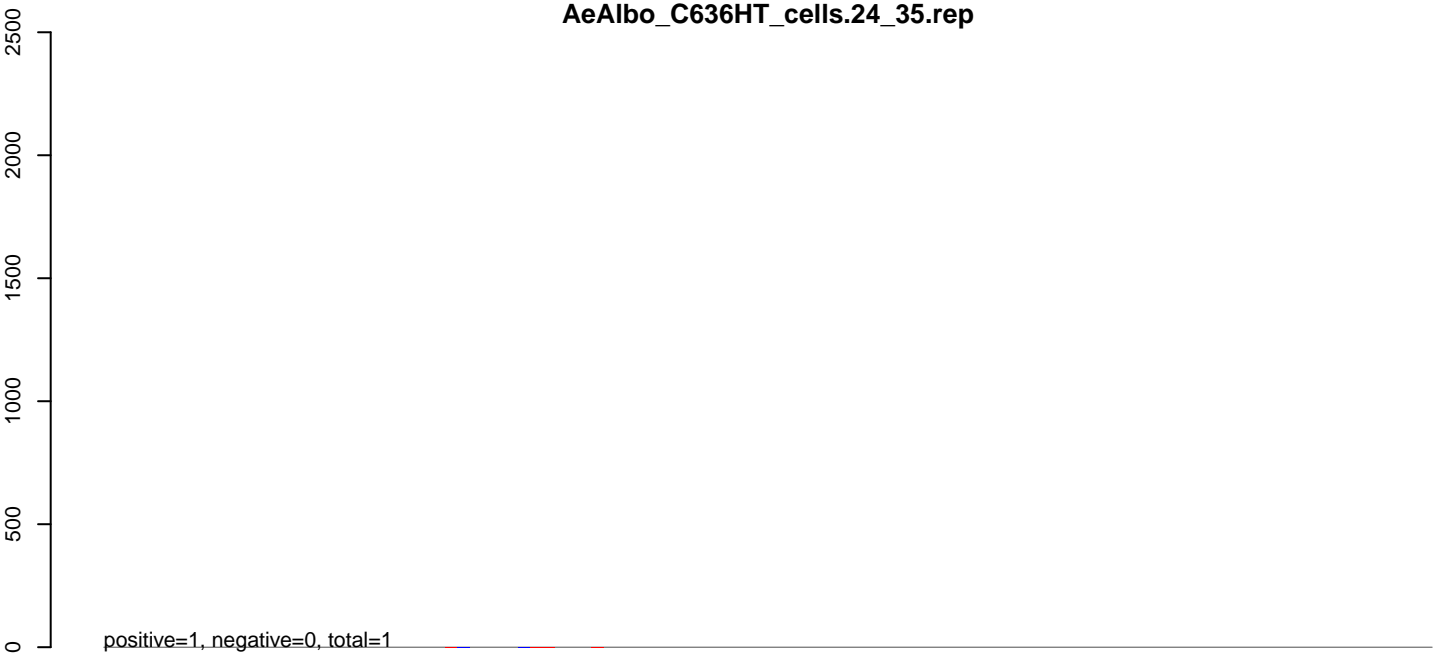


Window size=25, length=4165, TE@ltr-1\_family=4543@LTR\_Copia:1-4165

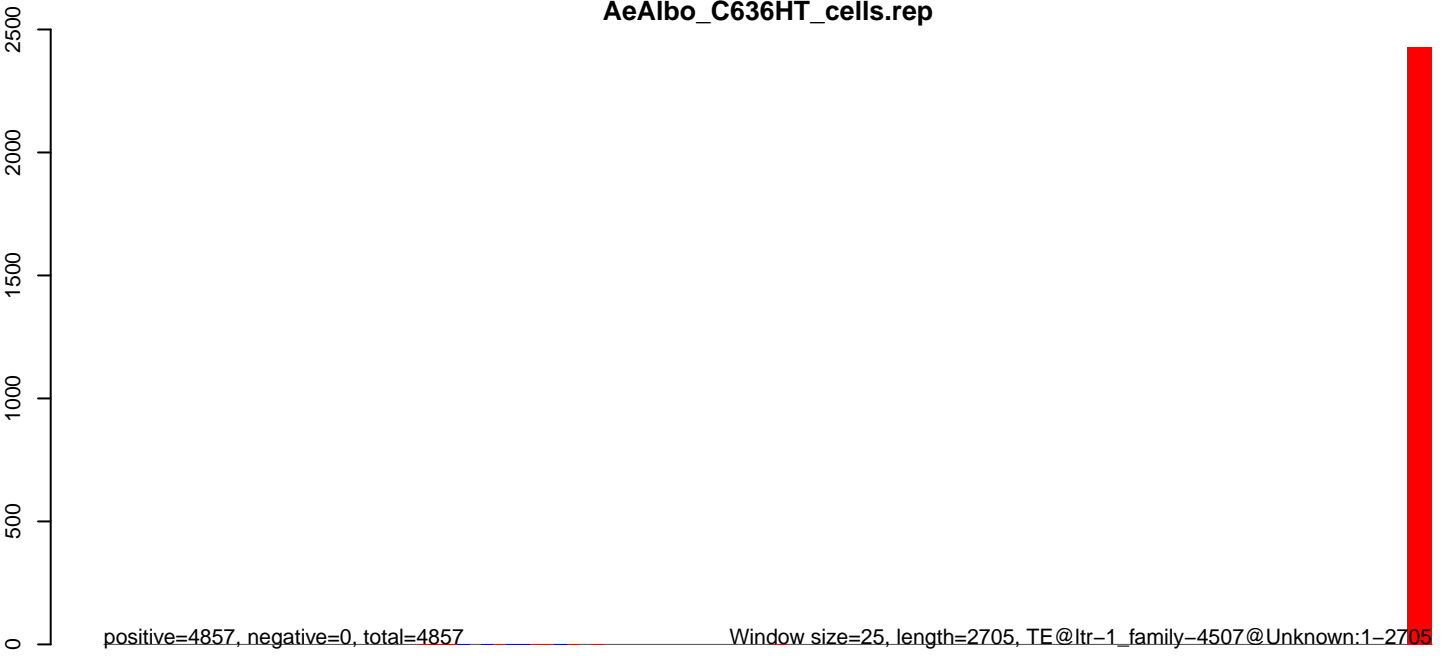
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



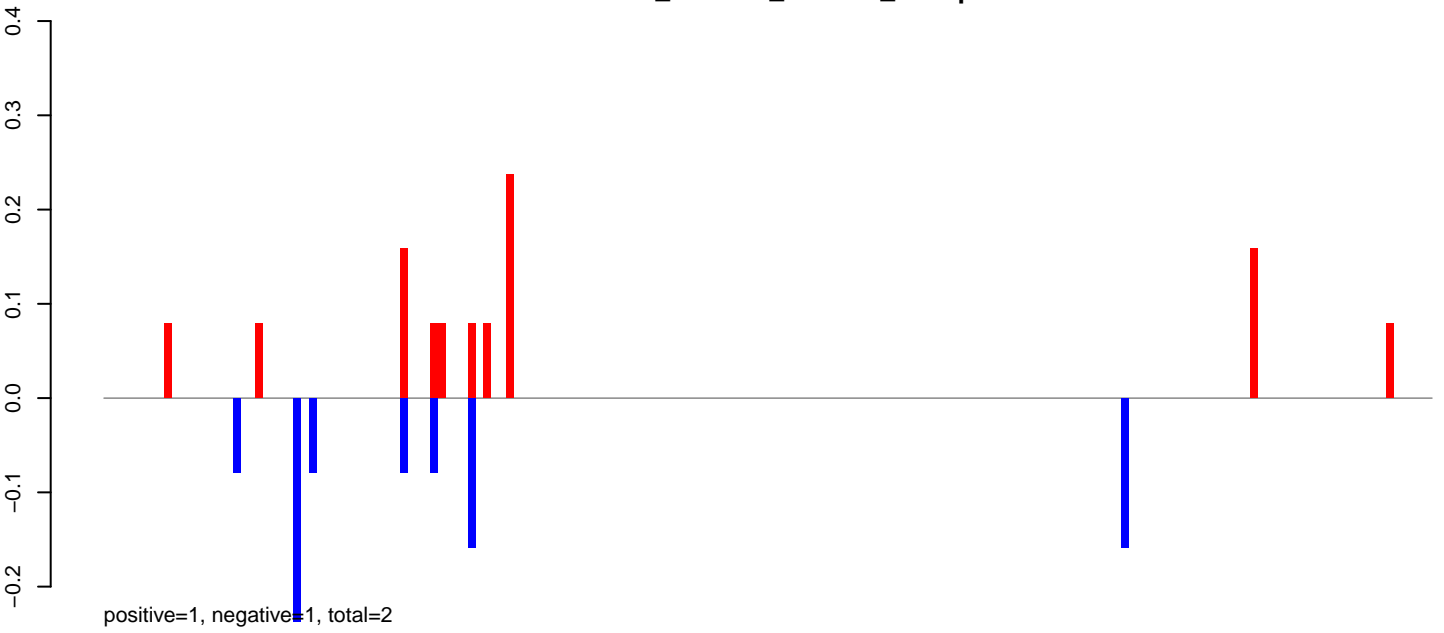
**AeAlbo\_C636HT\_cells.rep**



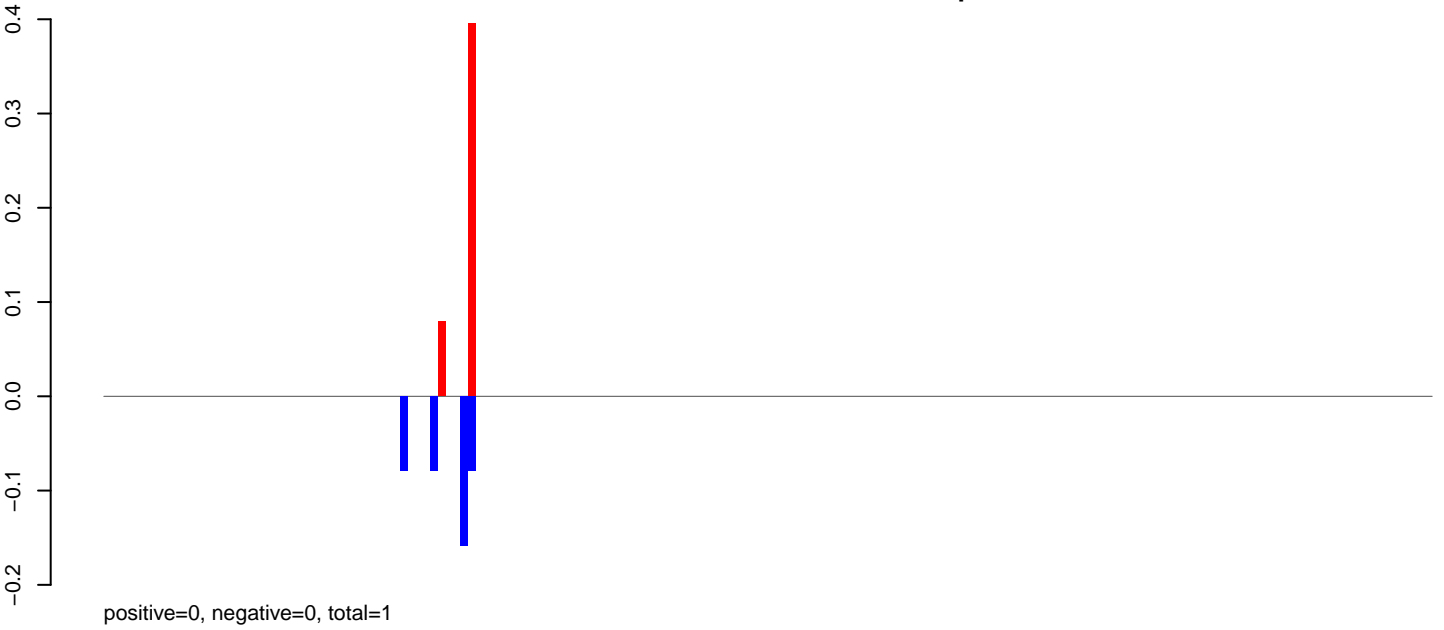
Window size=25, length=2705, TE@ltr-1\_family-4507@Unknown:1-2705

0 500 1000 1500 2000 2500

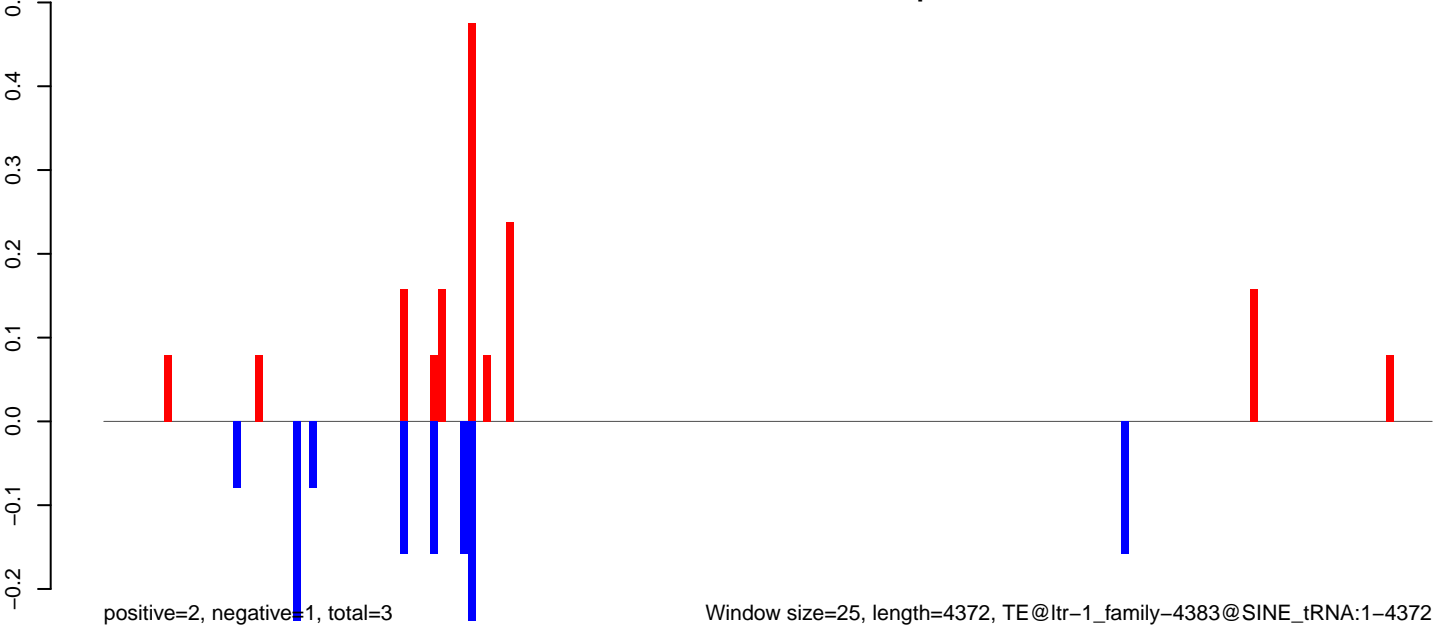
AeAlbo\_C636HT\_cells.18\_23.rep



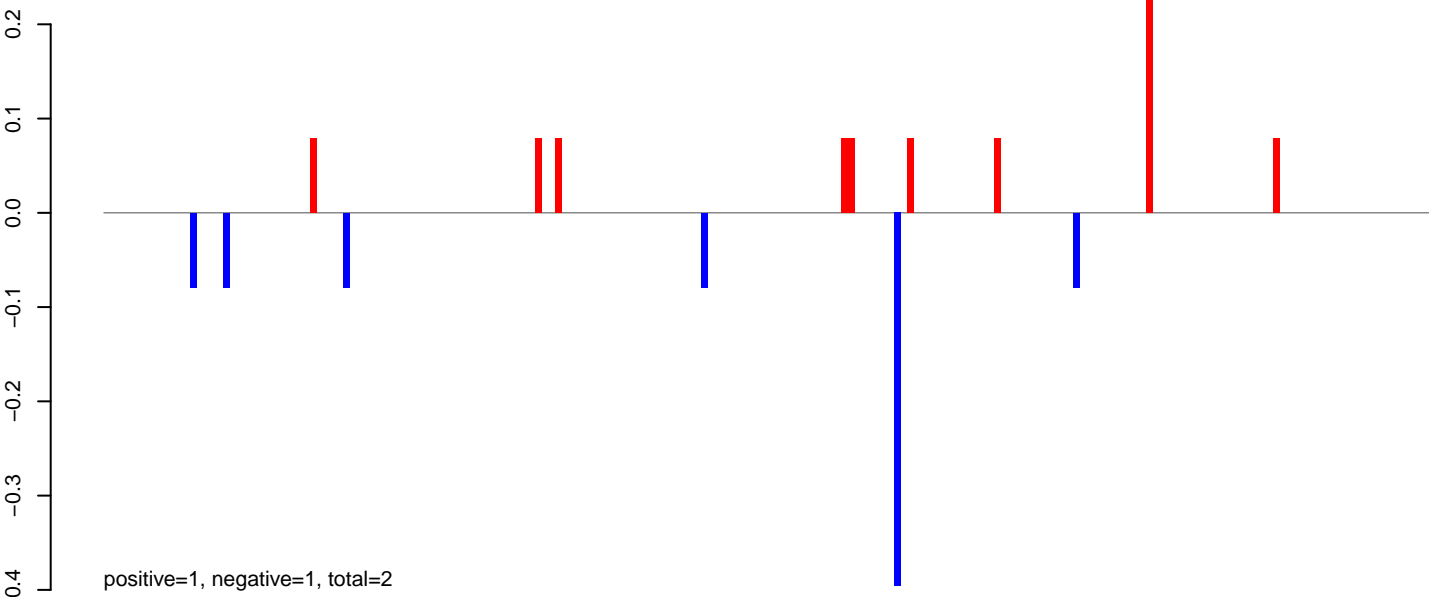
AeAlbo\_C636HT\_cells.24\_35.rep



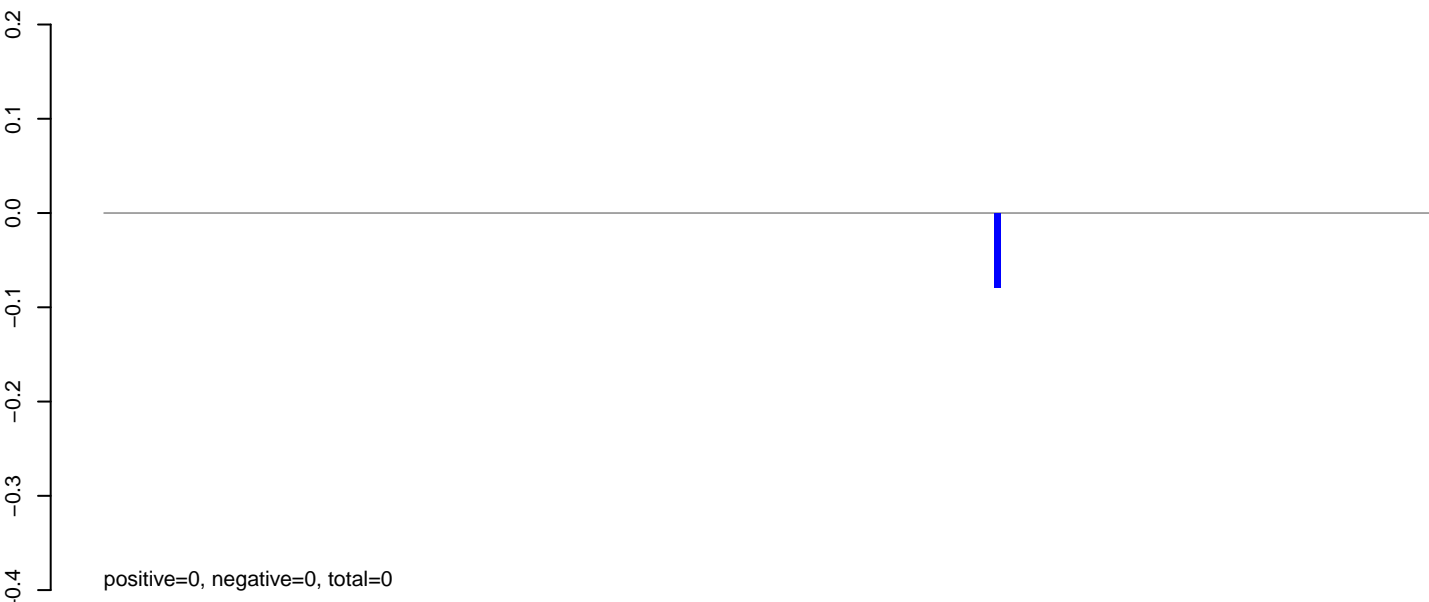
AeAlbo\_C636HT\_cells.rep



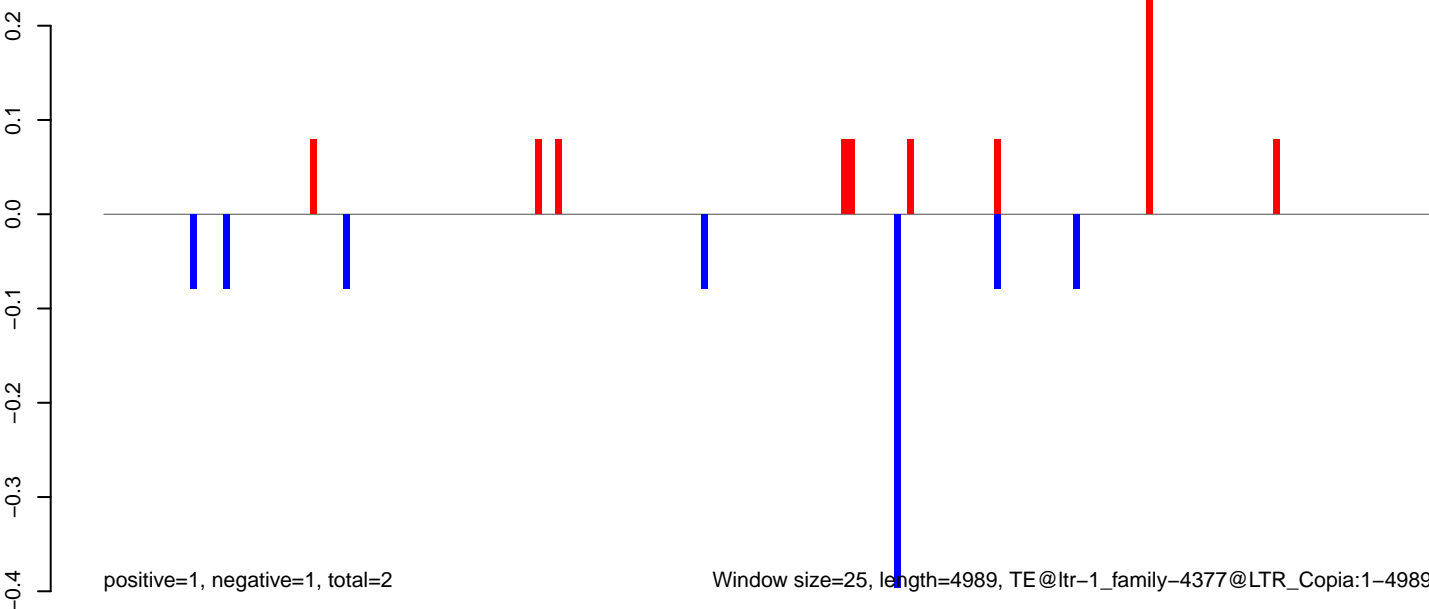
AeAlbo\_C636HT\_cells.18\_23.rep



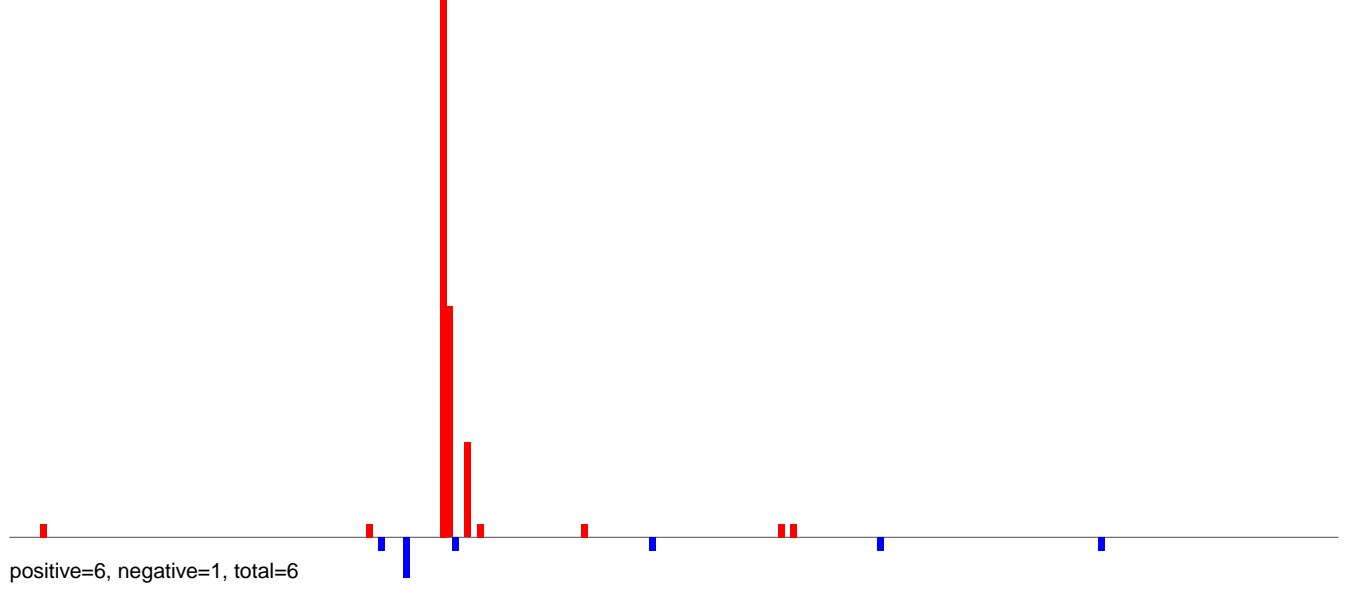
AeAlbo\_C636HT\_cells.24\_35.rep



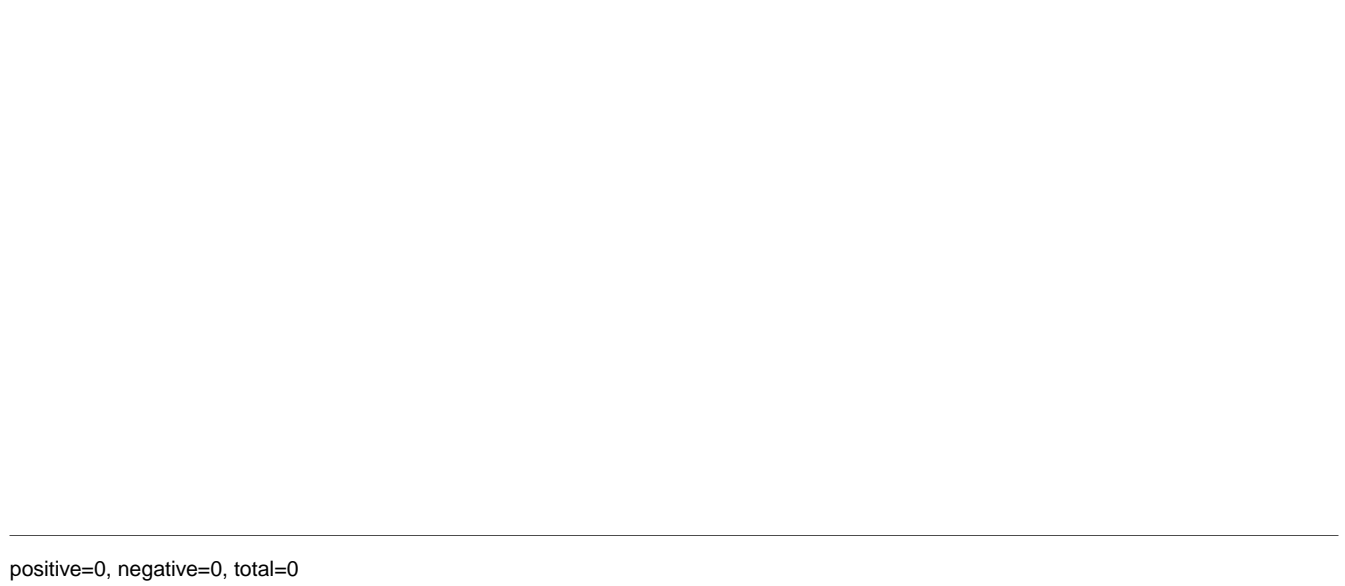
AeAlbo\_C636HT\_cells.rep



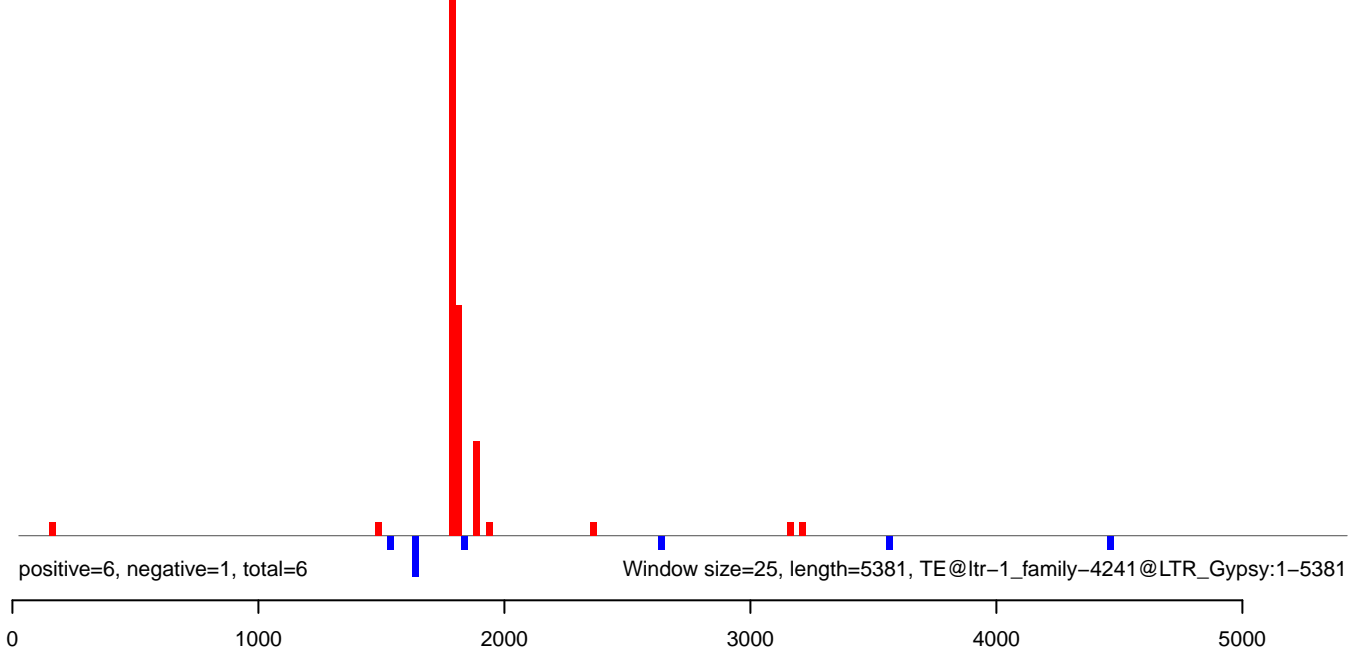
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

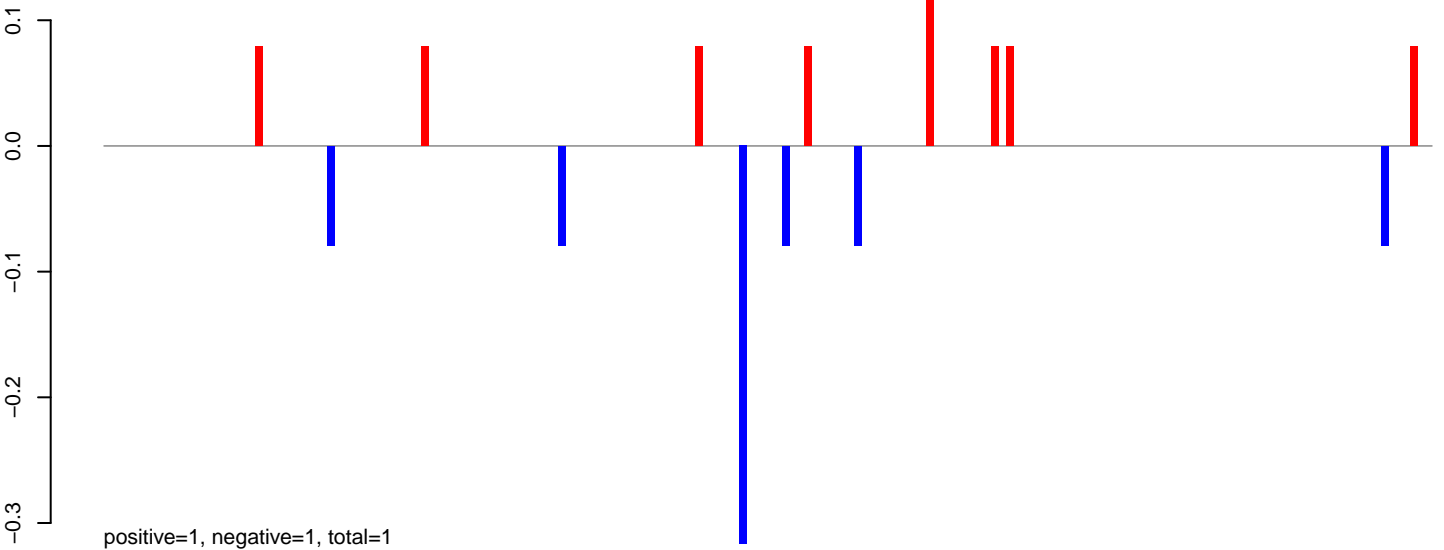


AeAlbo\_C636HT\_cells.rep

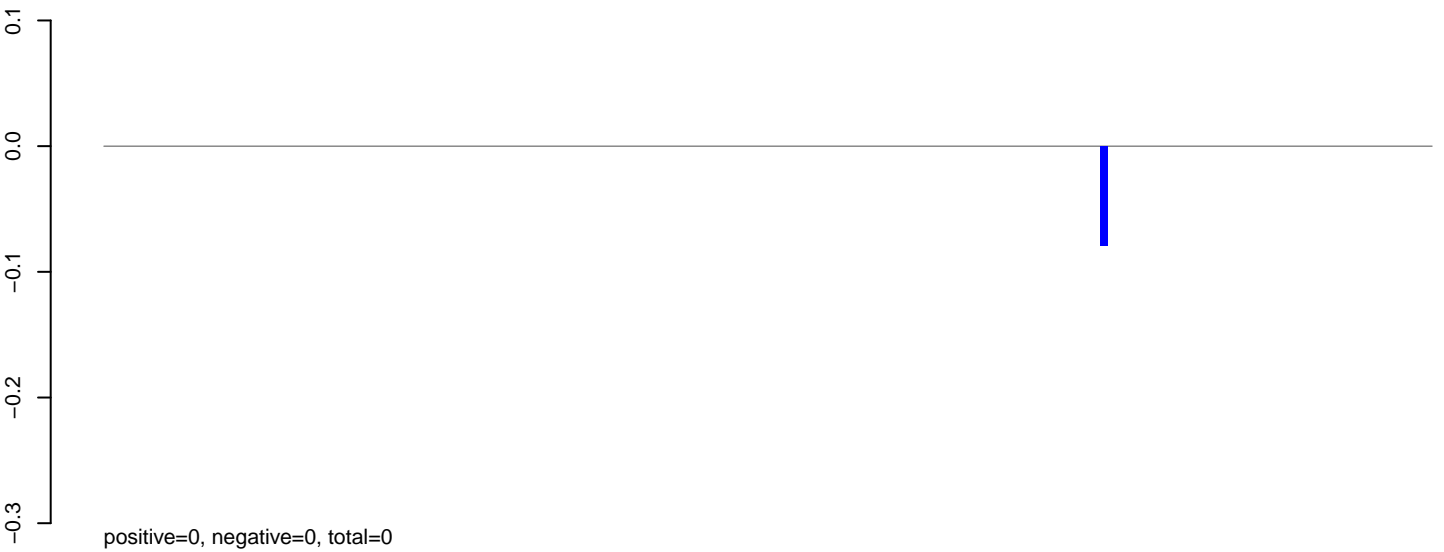




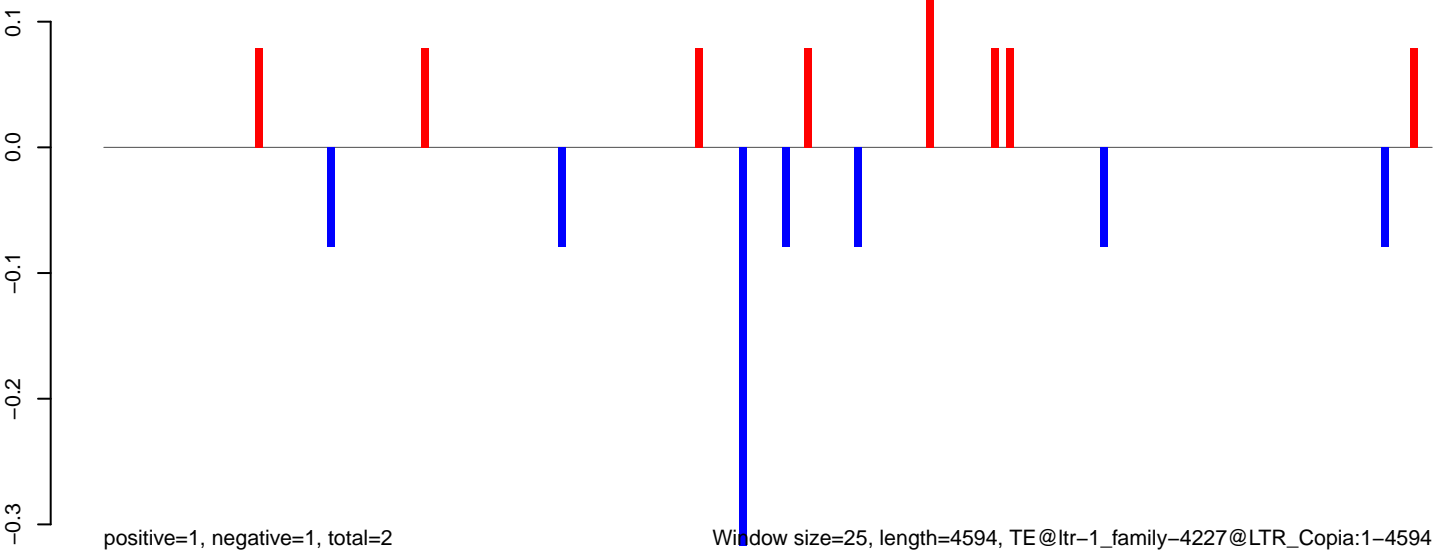
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

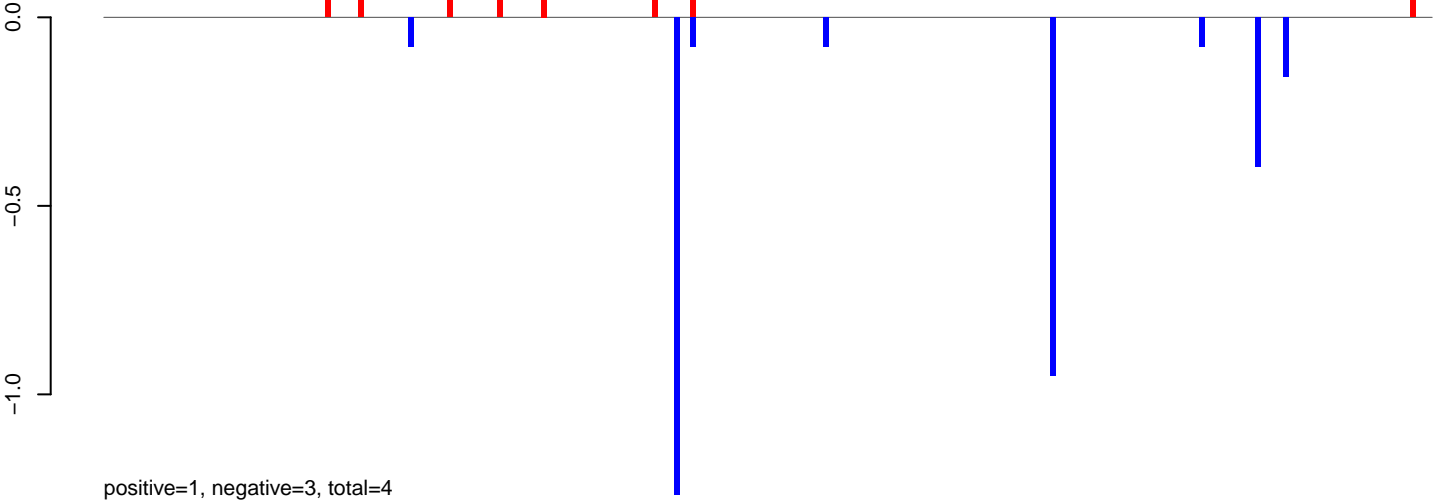


AeAlbo\_C636HT\_cells.rep

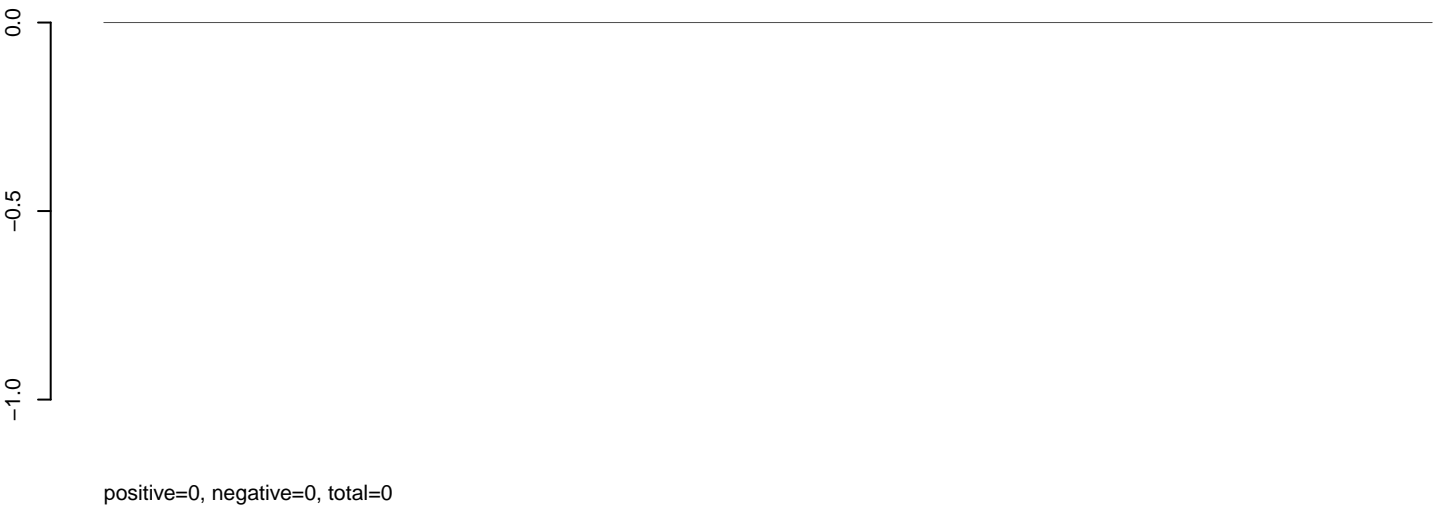


0 1000 2000 3000 4000

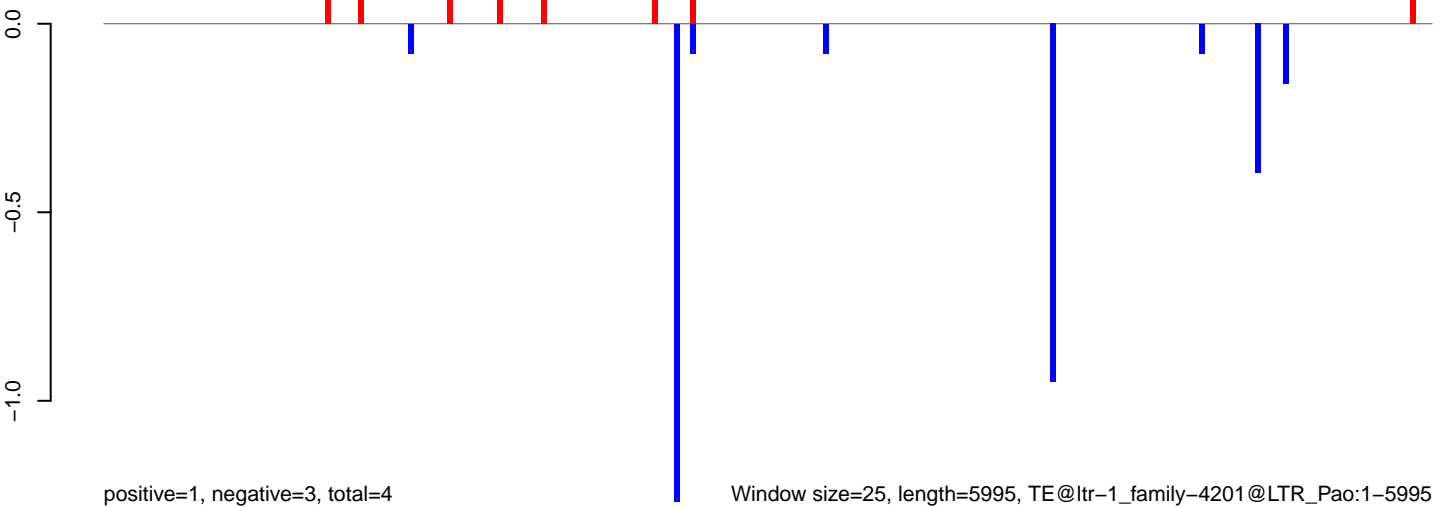
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

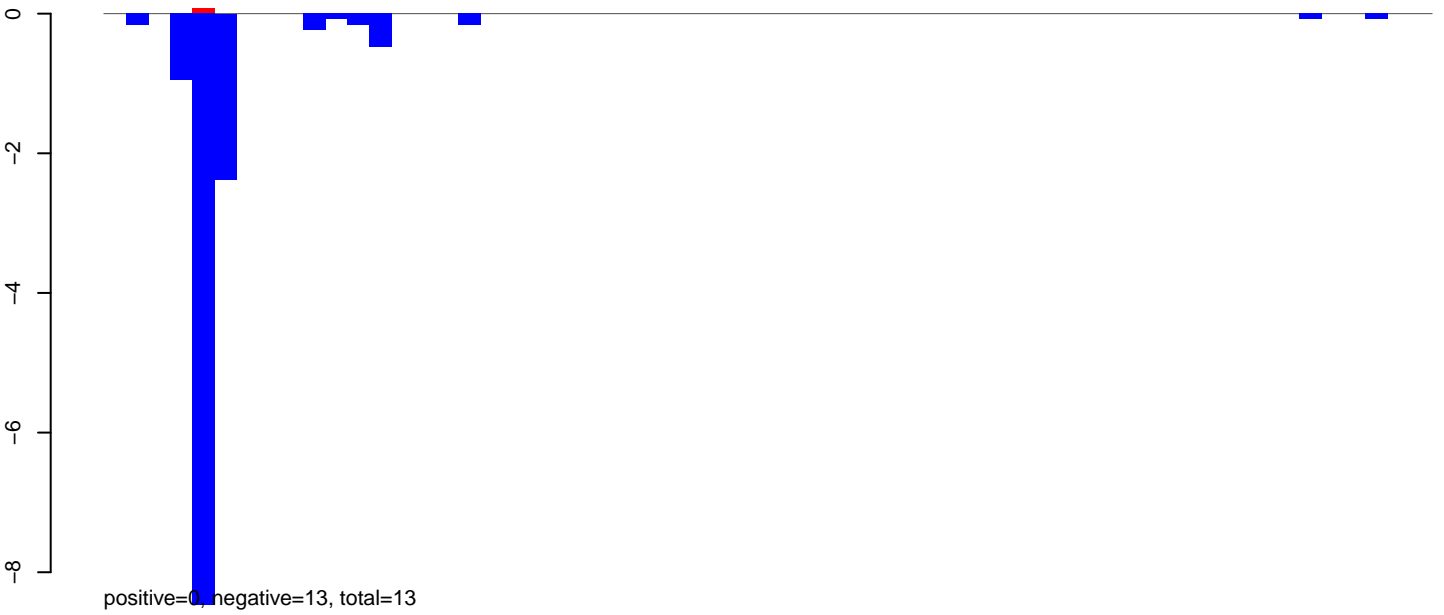


Window size=25, length=5995, TE@ltr-1\_family-4201@LTR\_Pao:1-5995

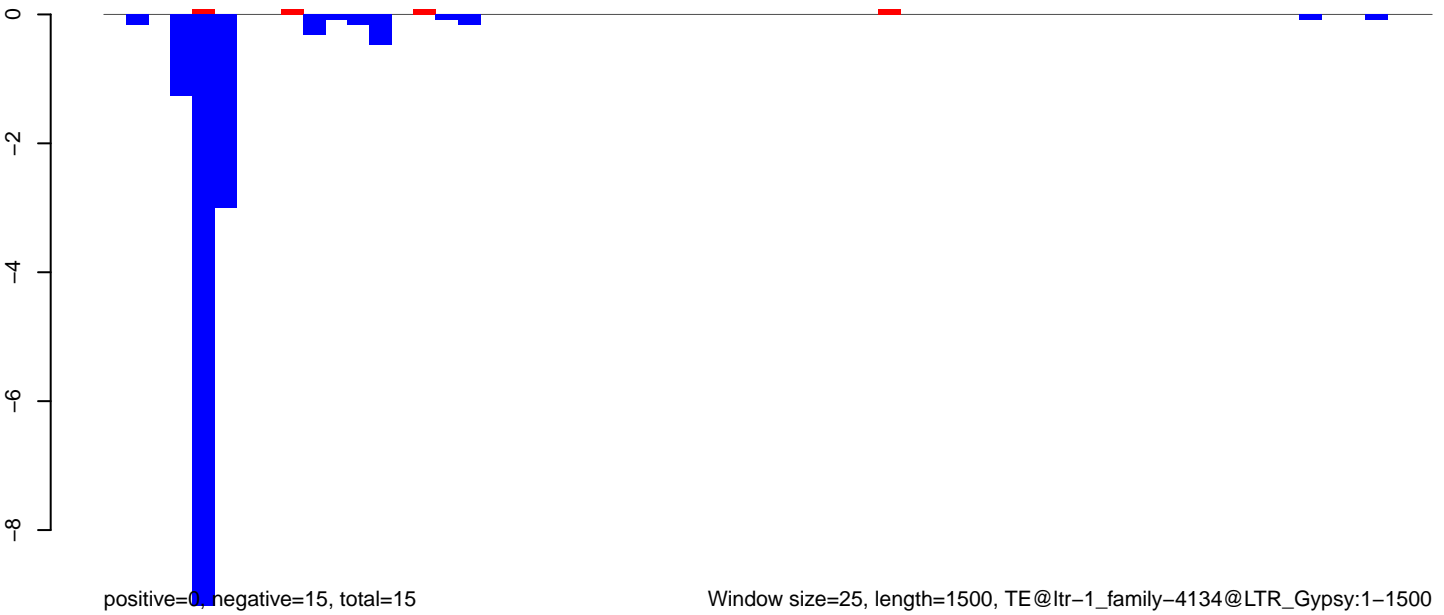
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



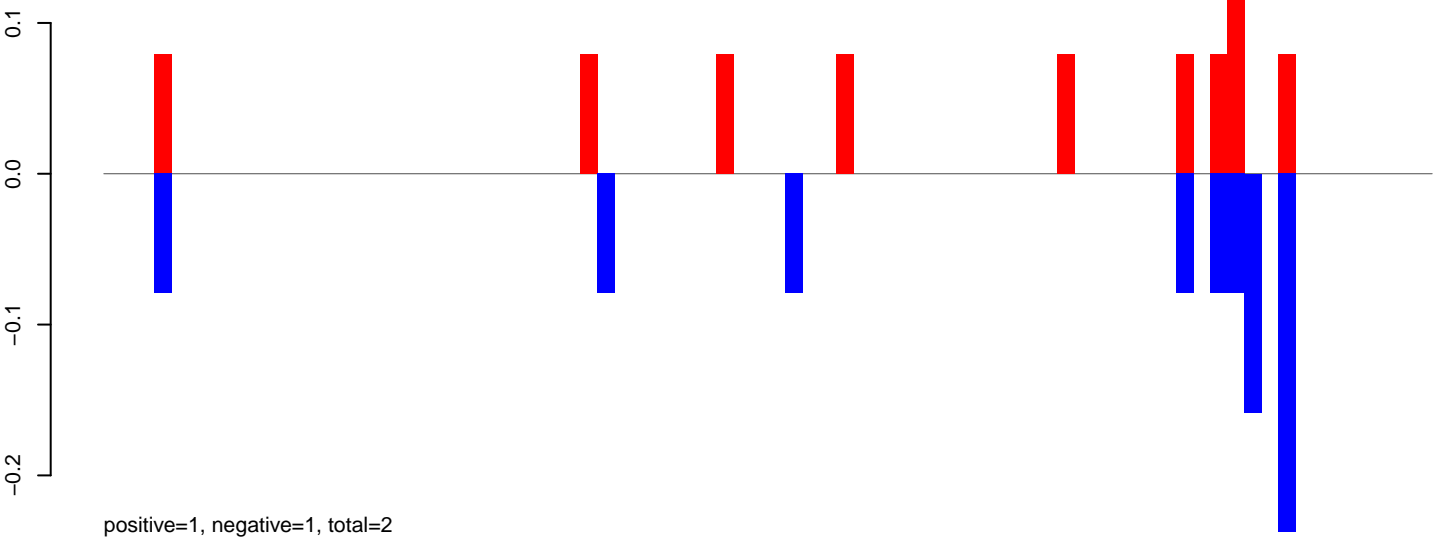
AeAlbo\_C636HT\_cells.rep



Window size=25, length=1500, TE@ltr-1\_family-4134@LTR\_Gypsy:1-1500

0 500 1000 1500

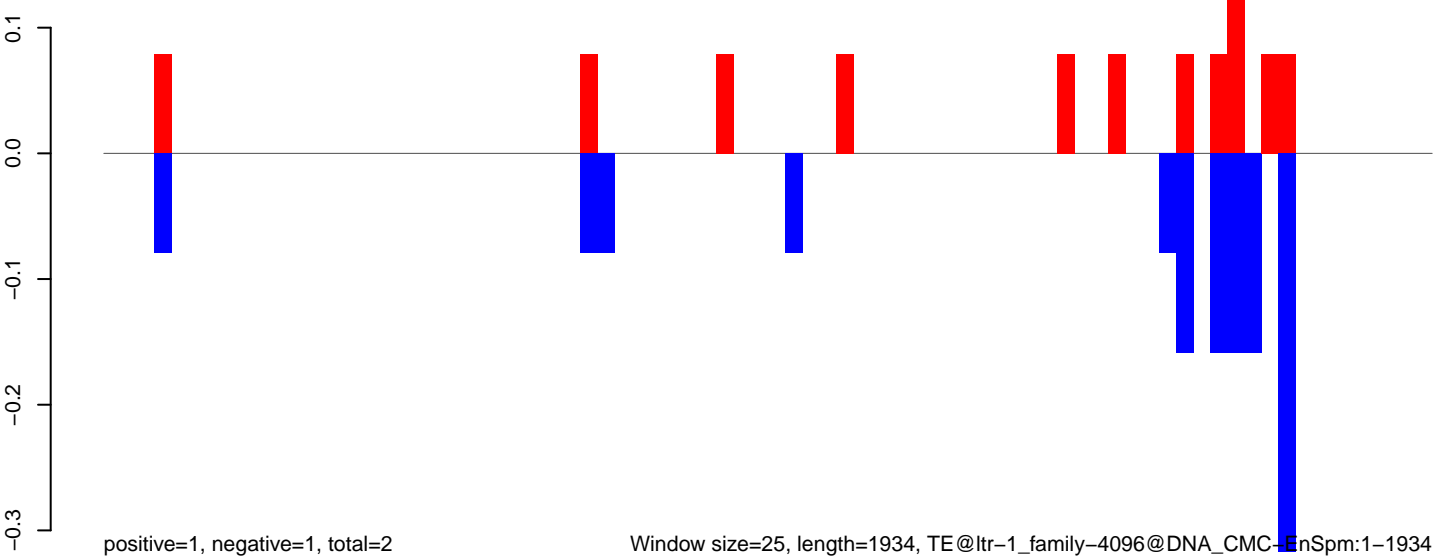
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



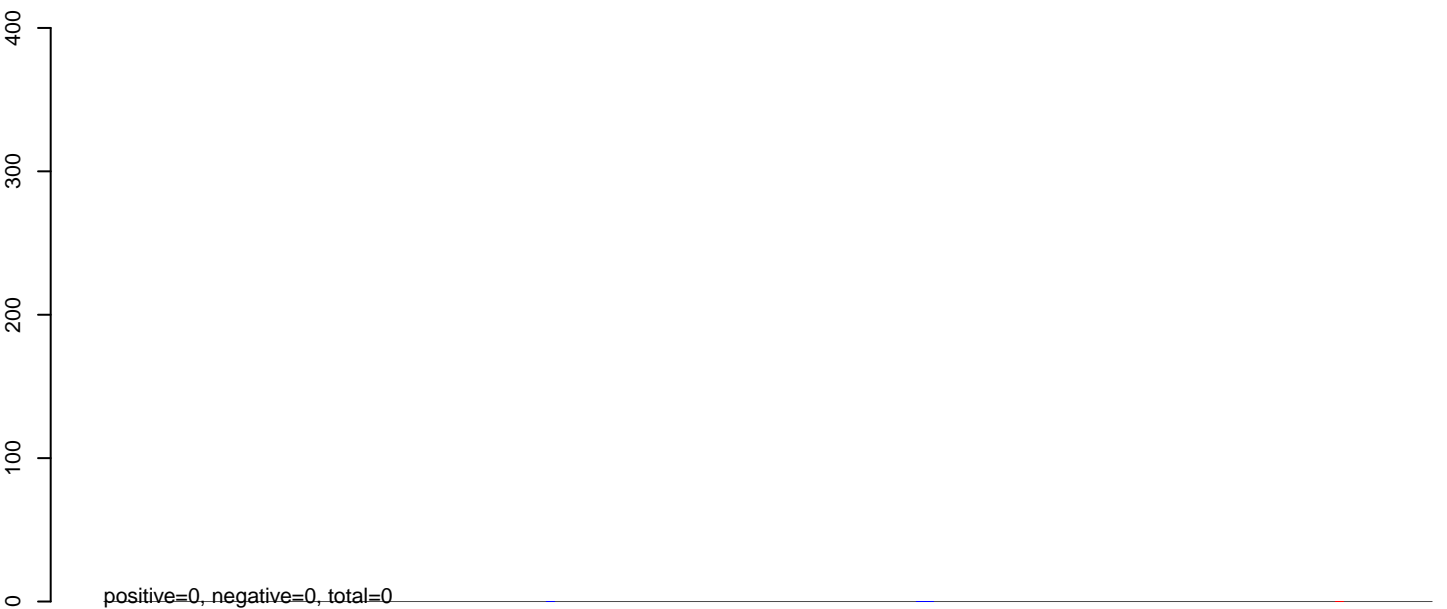
Window size=25, length=1934, TE@ltr-1\_family-4096@DNA\_CMC-EnSpm:1-1934

0 500 1000 1500 2000

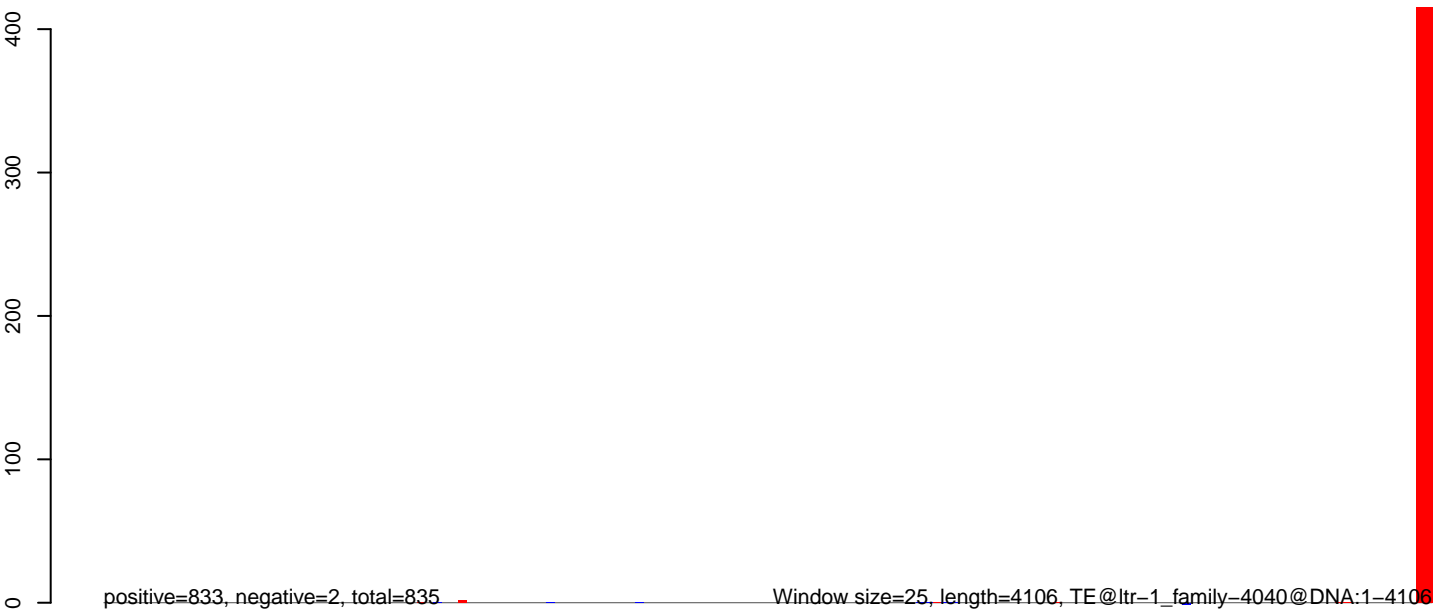
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

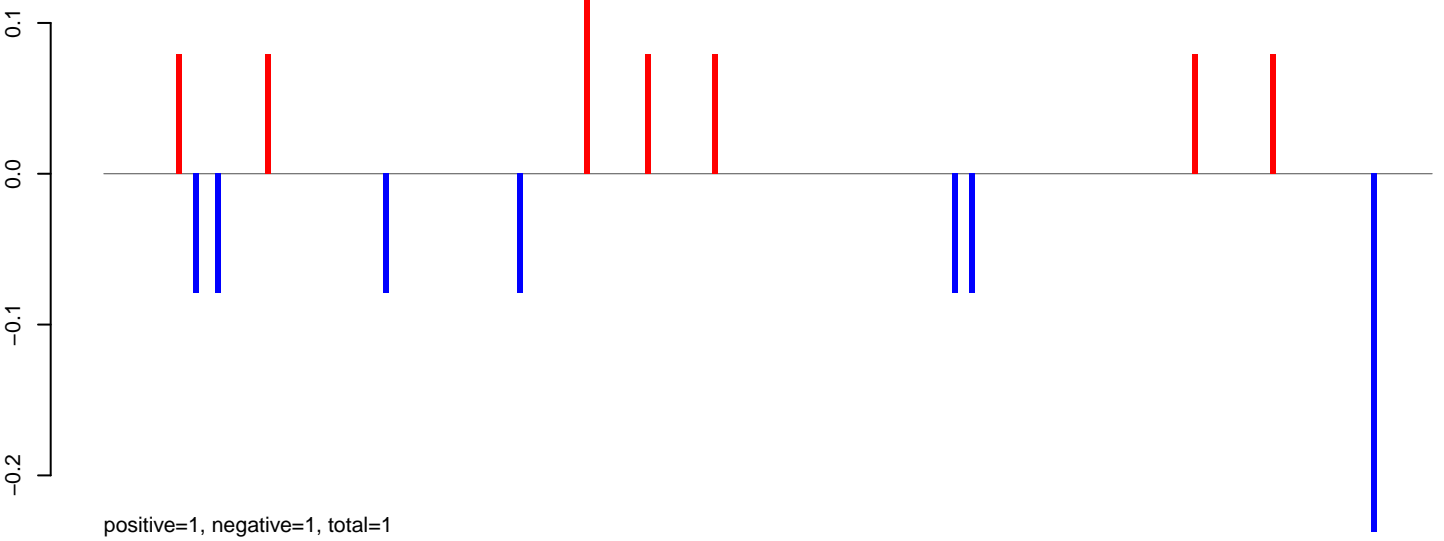


AeAlbo\_C636HT\_cells.rep

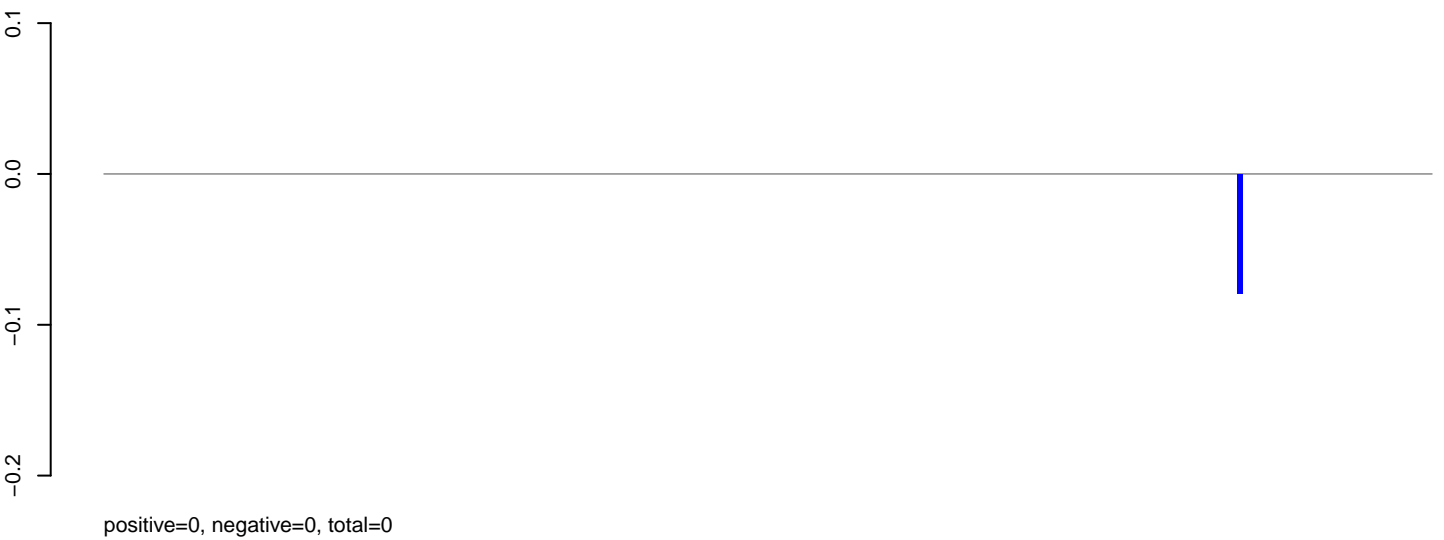


0 1000 2000 3000 4000

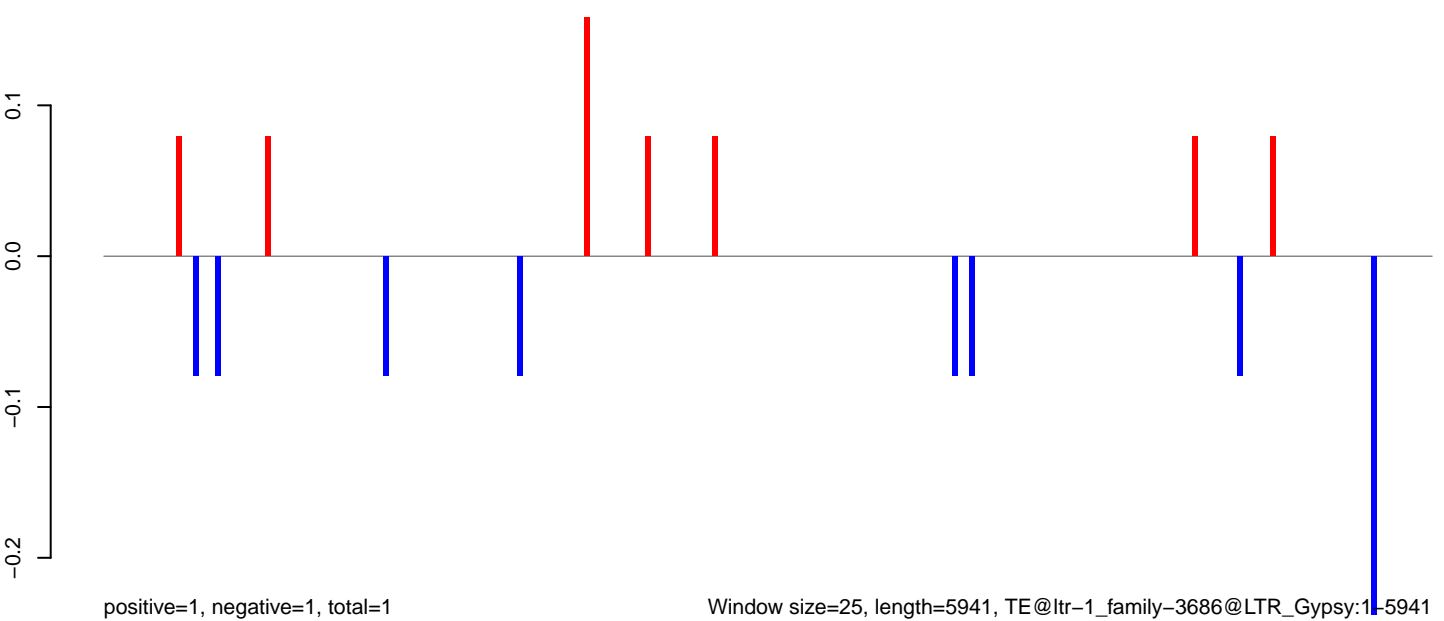
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

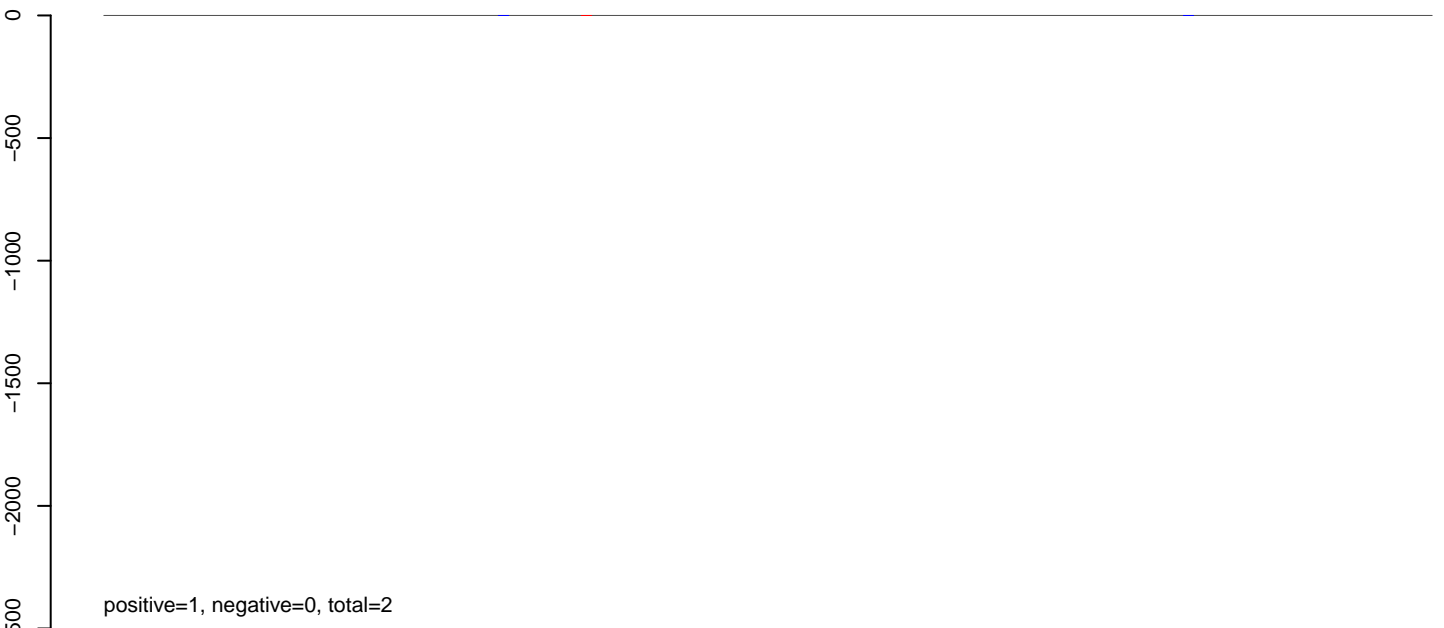


Window size=25, length=5941, TE@ltr-1\_family-3686@LTR\_Gypsy:1-5941

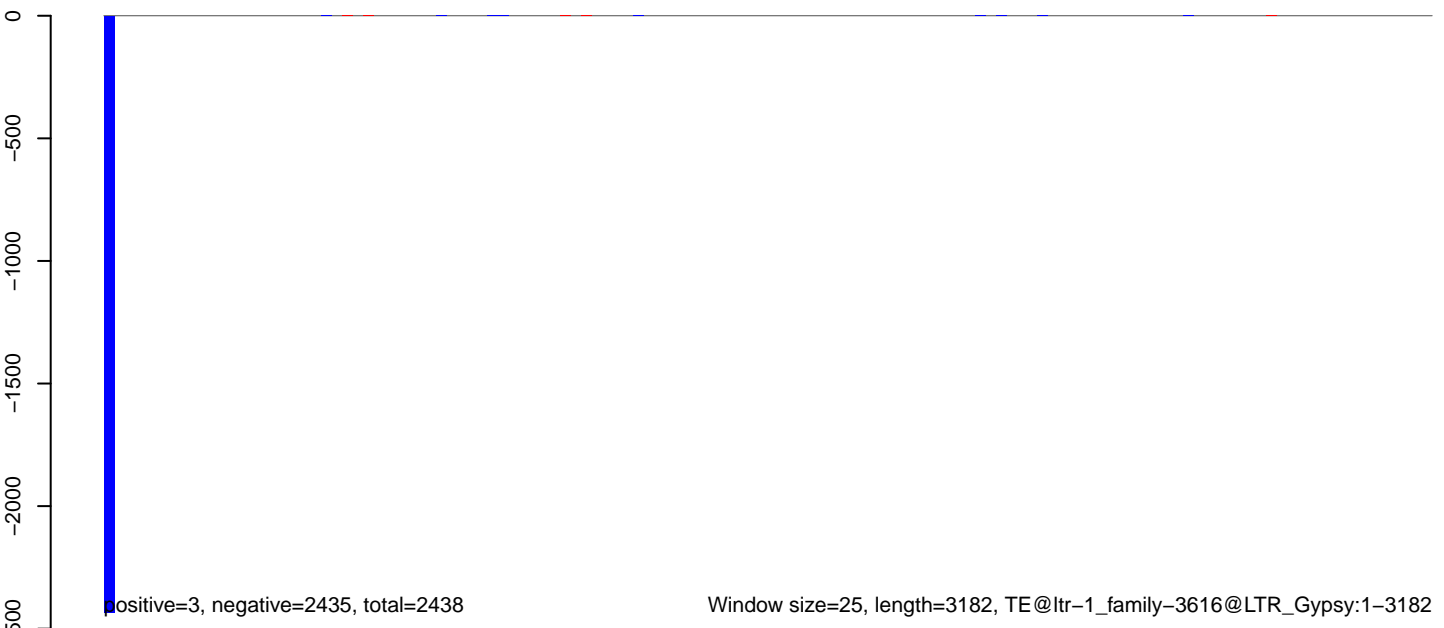
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



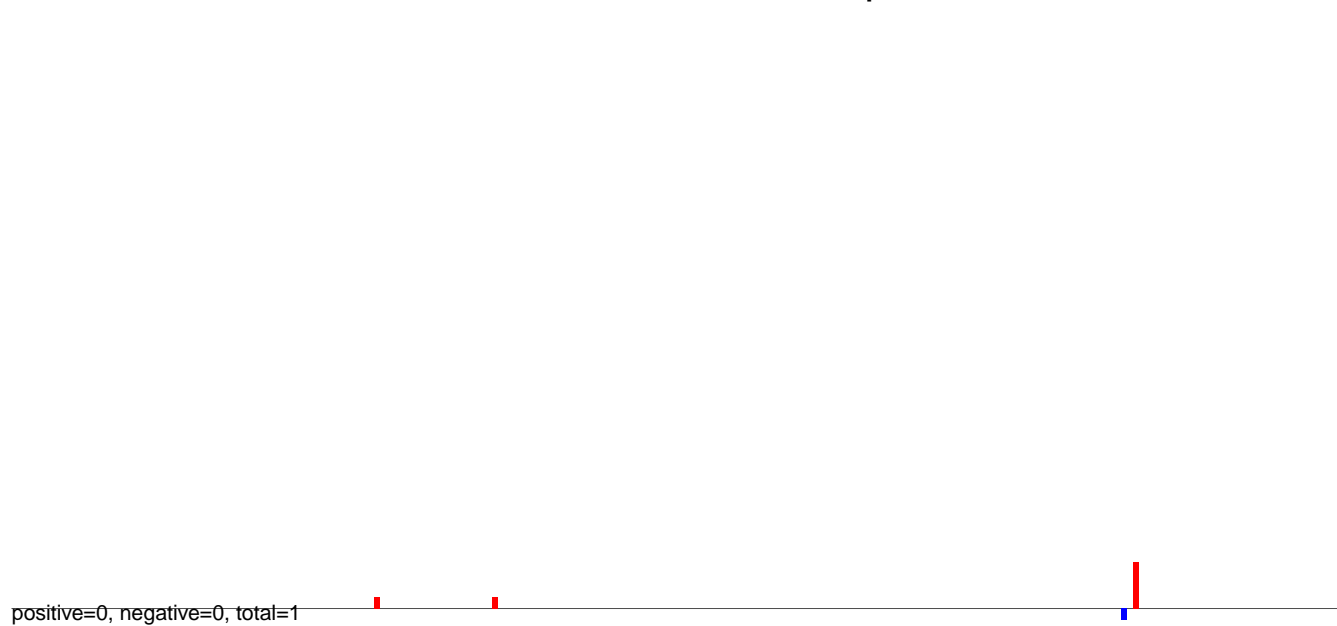
**AeAlbo\_C636HT\_cells.rep**



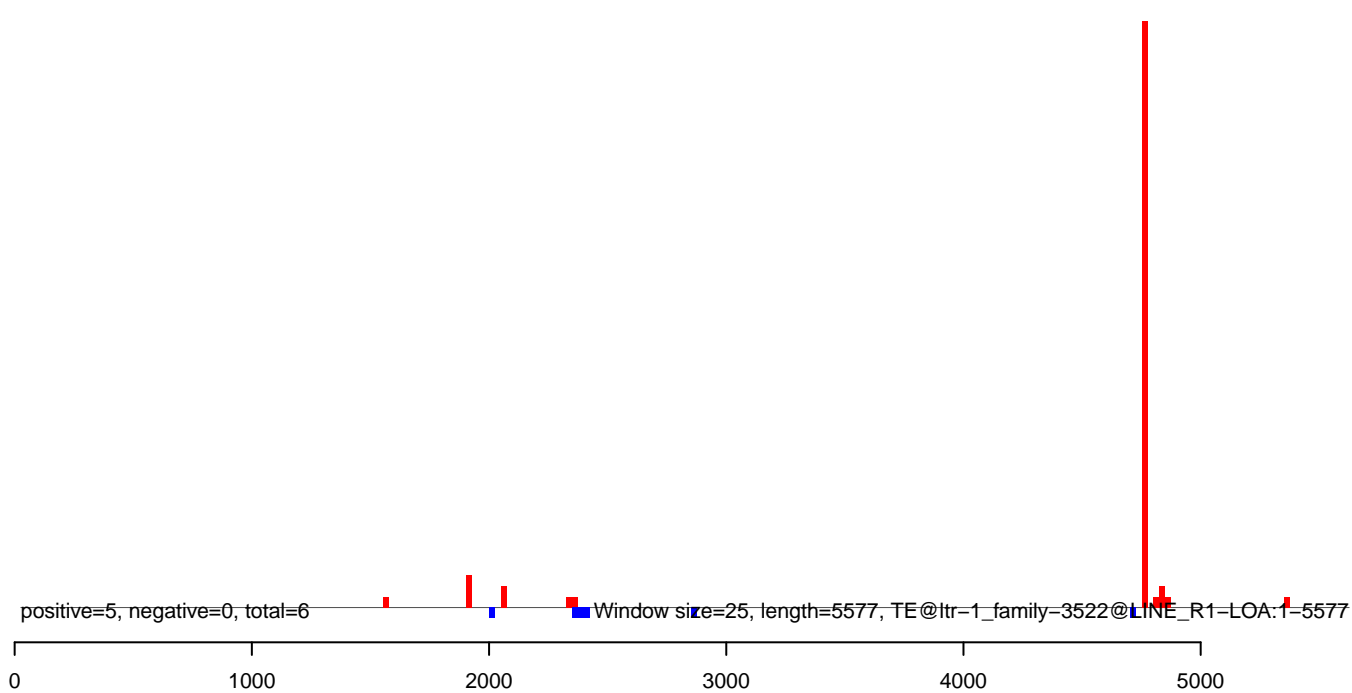
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

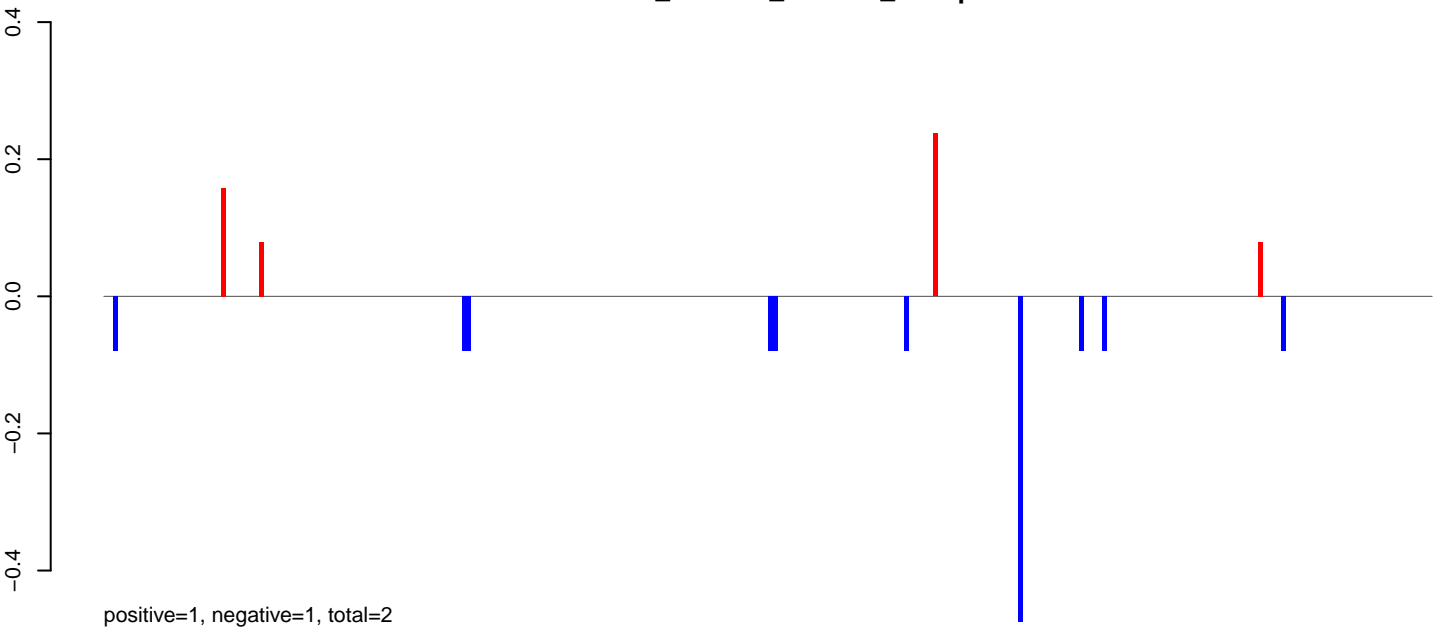


AeAlbo\_C636HT\_cells.rep

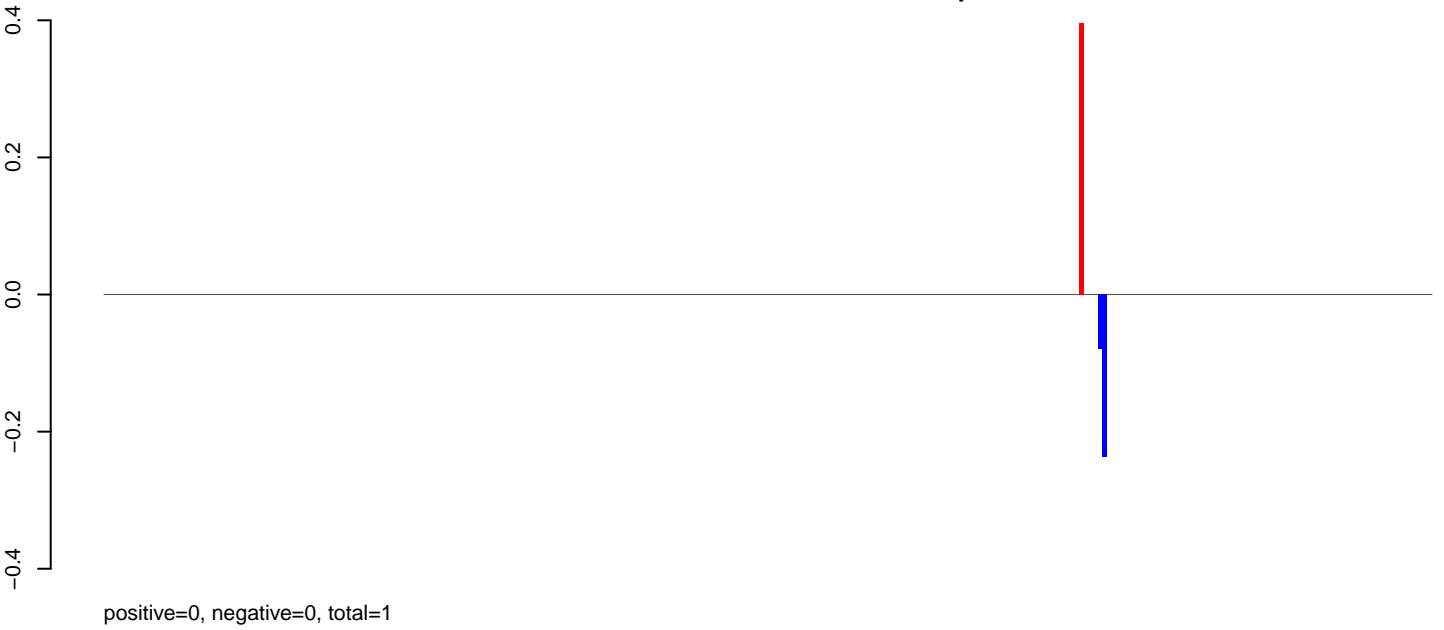




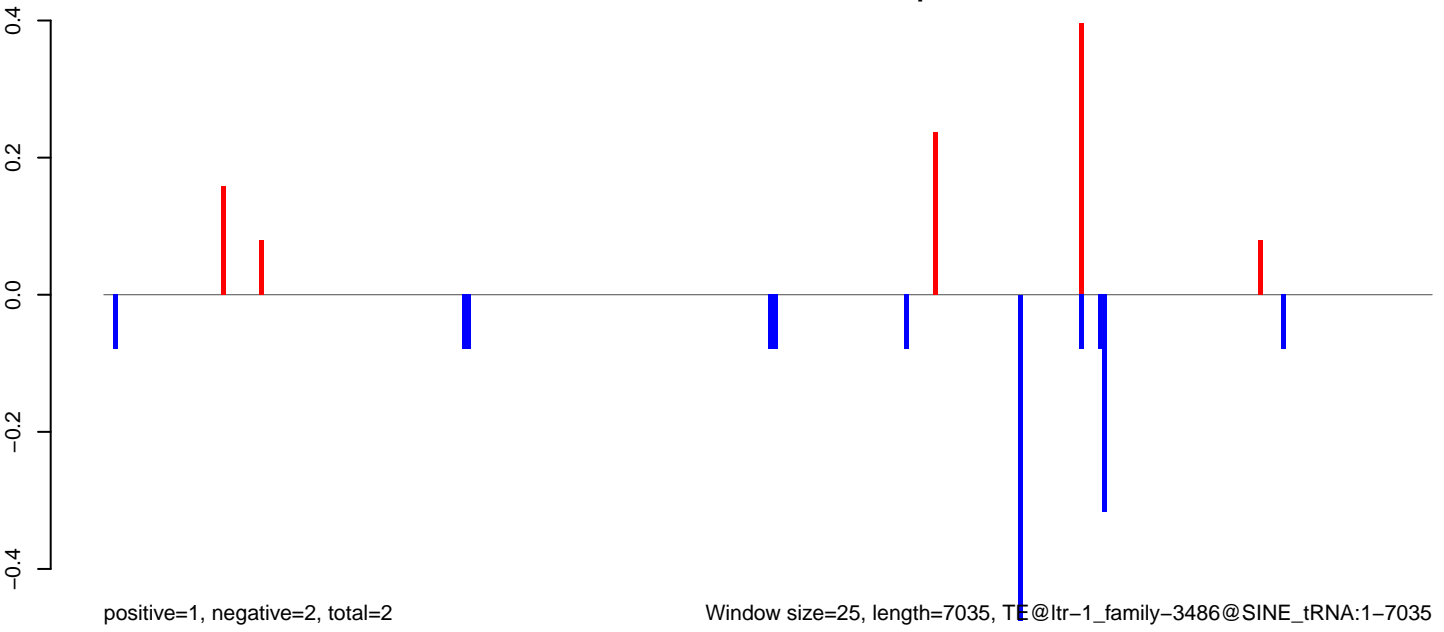
AeAlbo\_C636HT\_cells.18\_23.rep



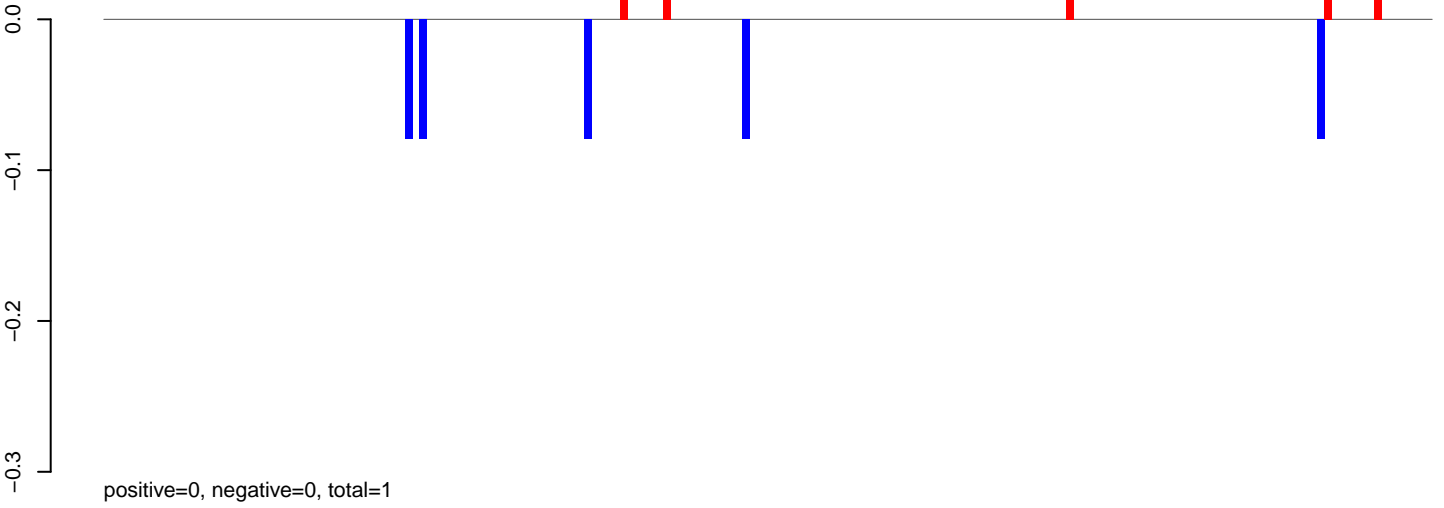
AeAlbo\_C636HT\_cells.24\_35.rep



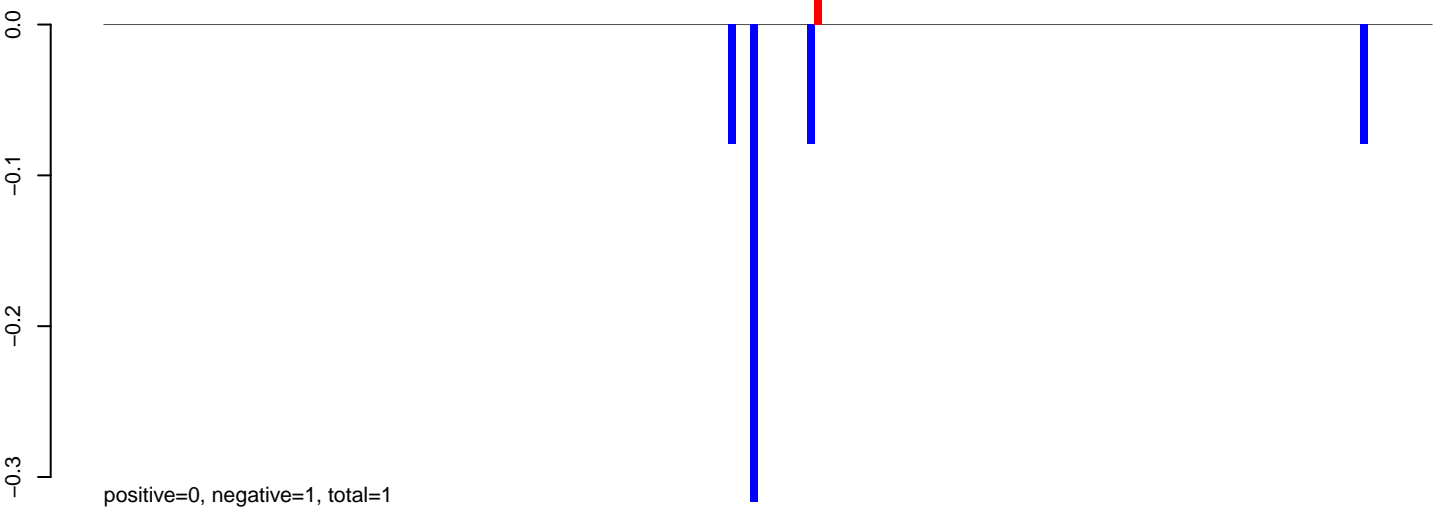
AeAlbo\_C636HT\_cells.rep



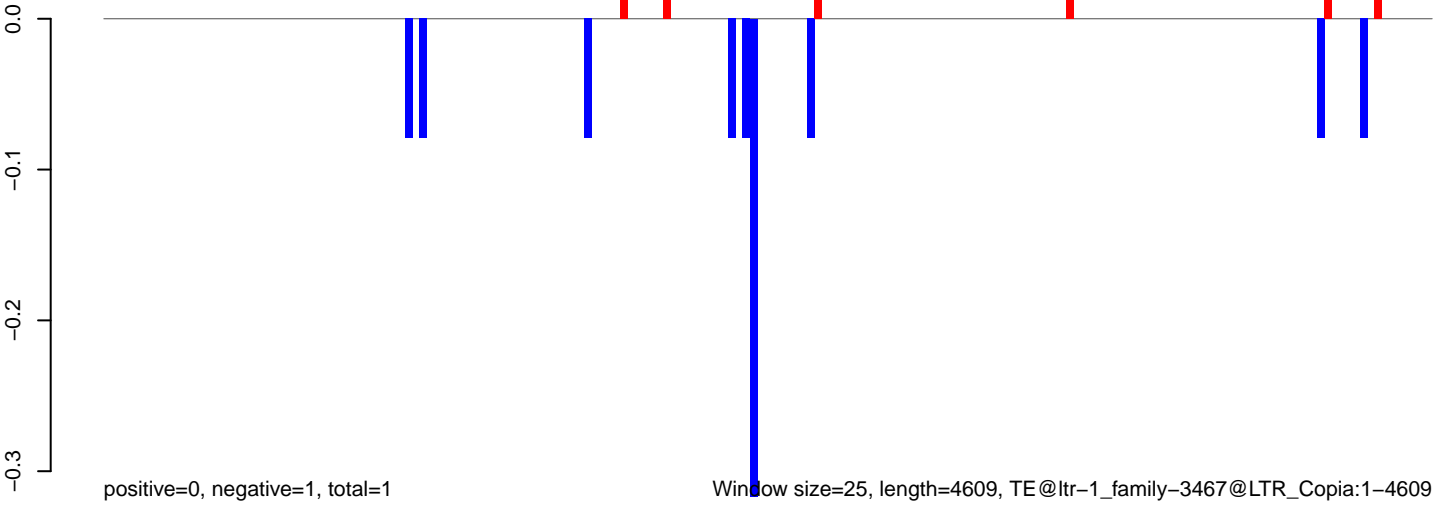
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



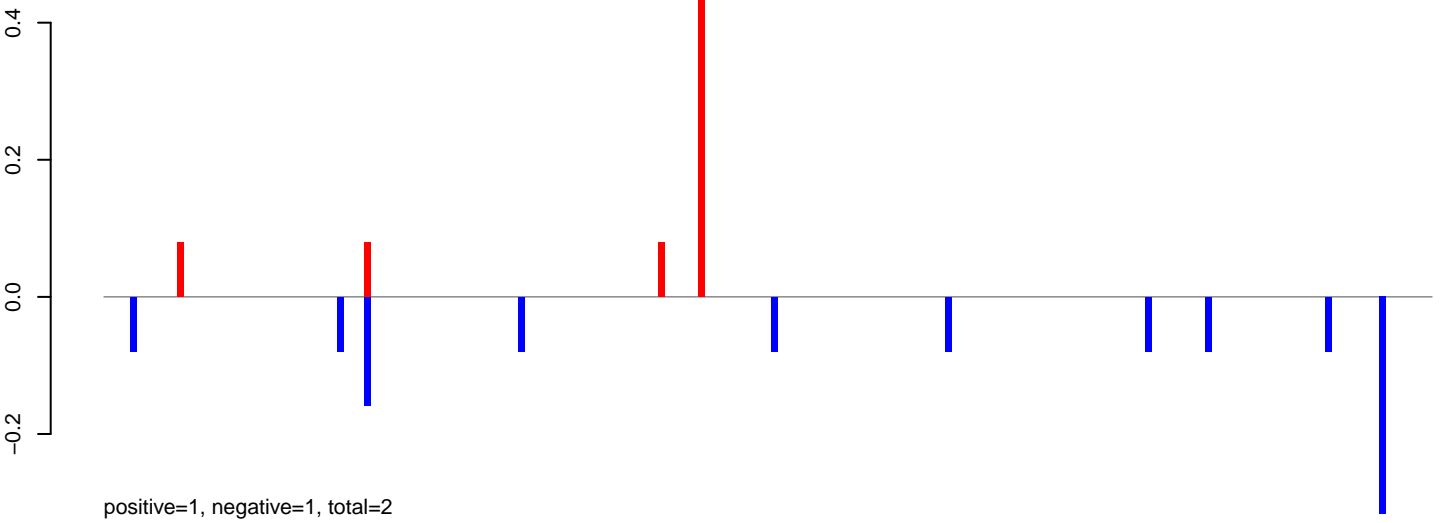
AeAlbo\_C636HT\_cells.rep



Window size=25, length=4609, TE@ltr-1\_family-3467@LTR\_Copia:1-4609

0 1000 2000 3000 4000

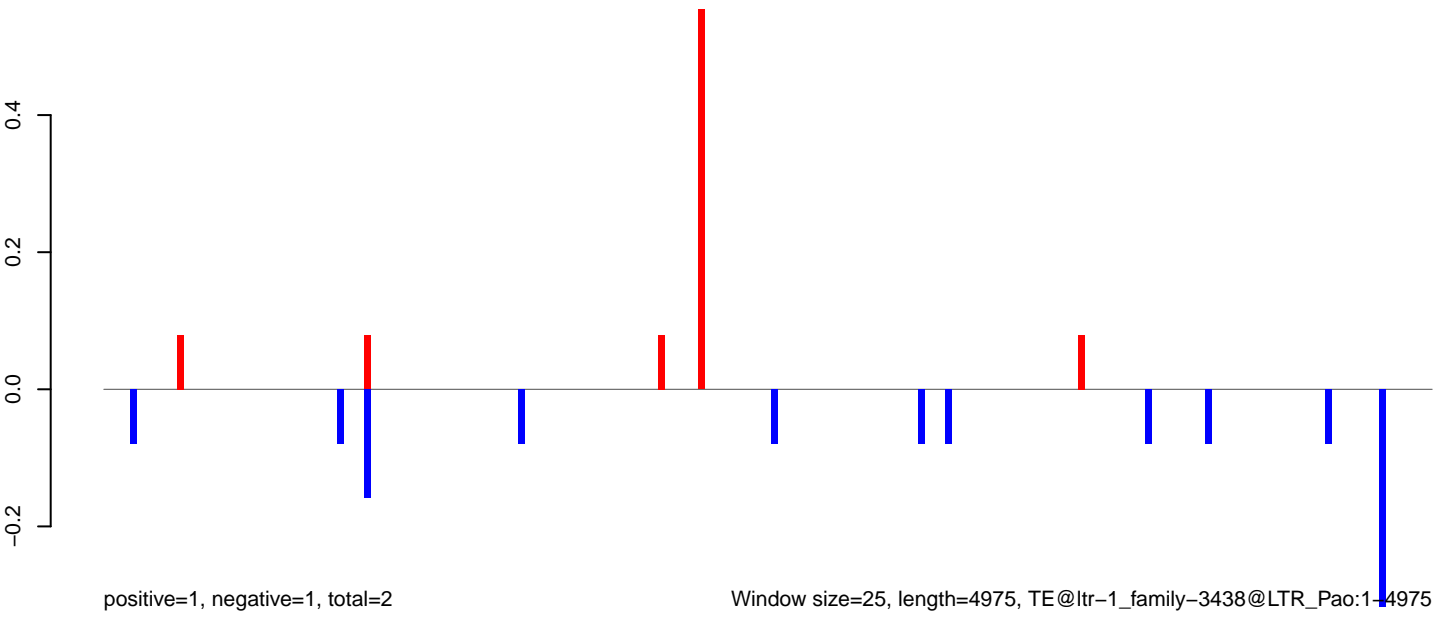
AeAlbo\_C636HT\_cells.18\_23.rep



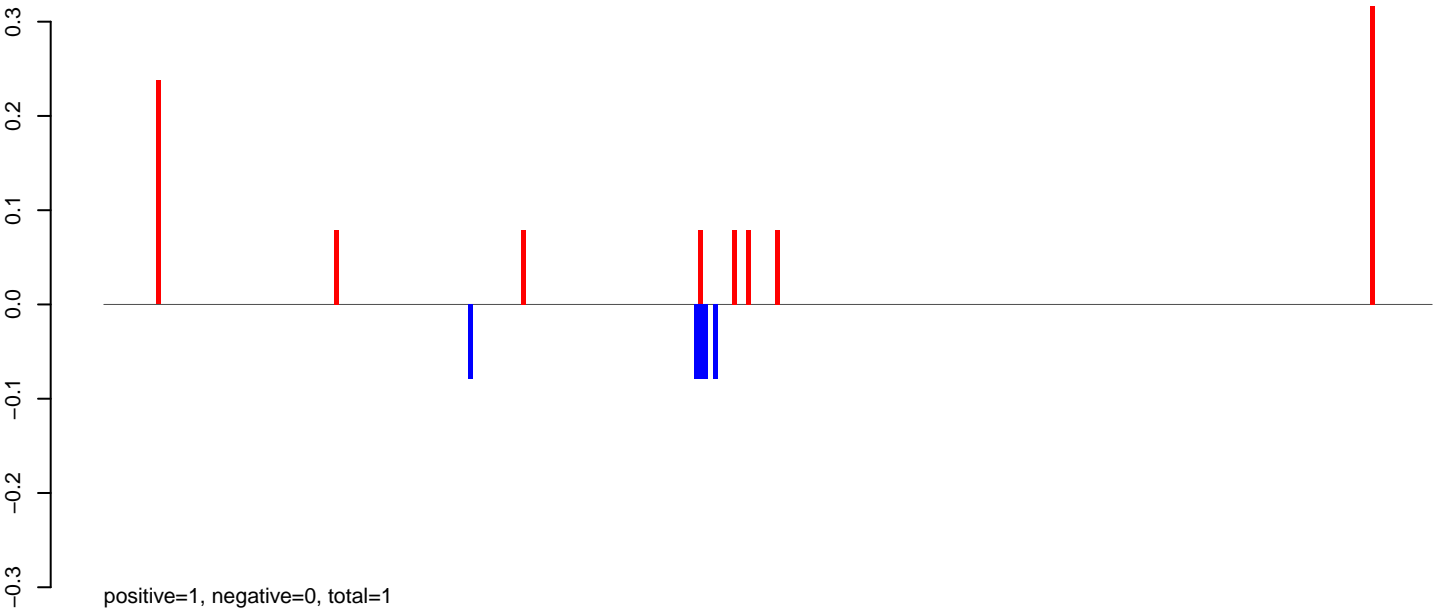
AeAlbo\_C636HT\_cells.24\_35.rep



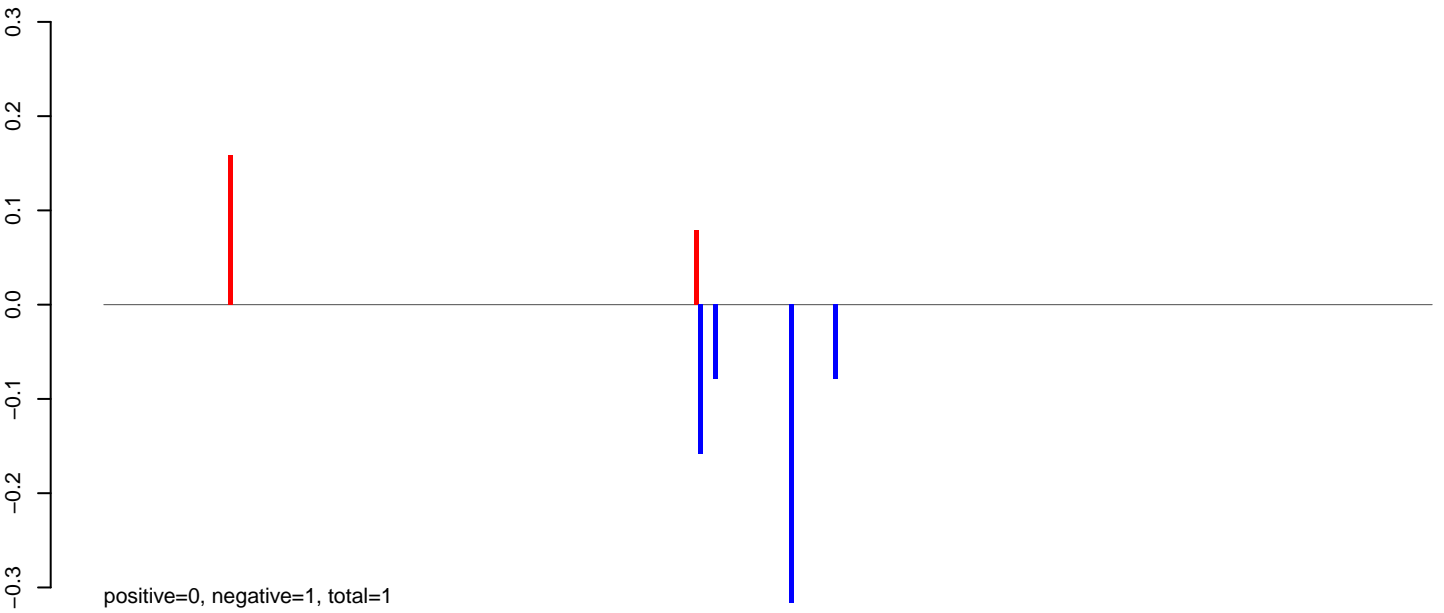
AeAlbo\_C636HT\_cells.rep



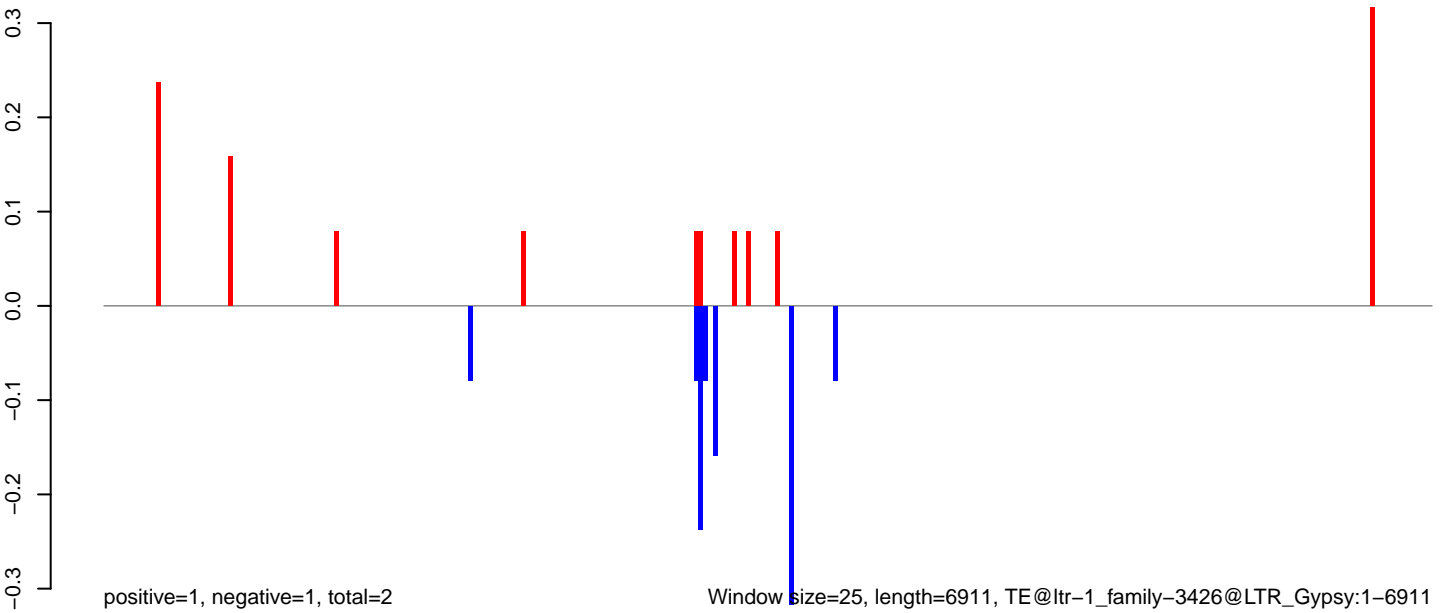
AeAlbo\_C636HT\_cells.18\_23.rep



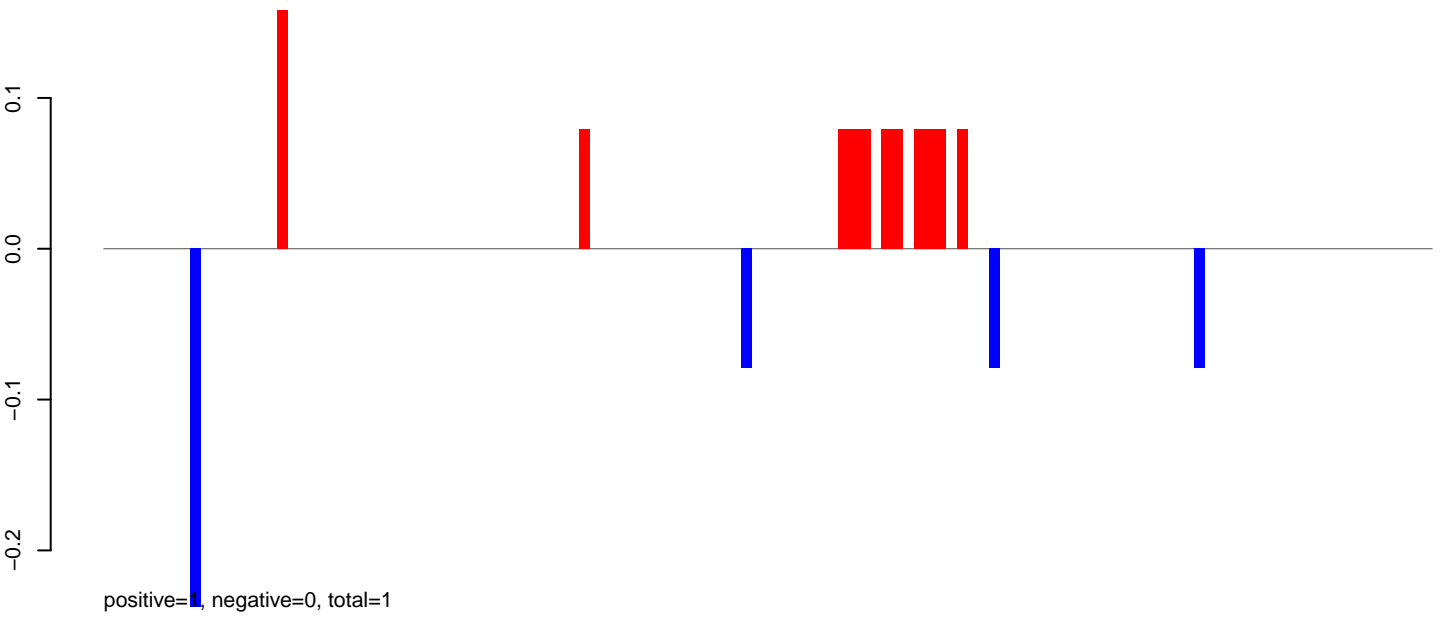
AeAlbo\_C636HT\_cells.24\_35.rep



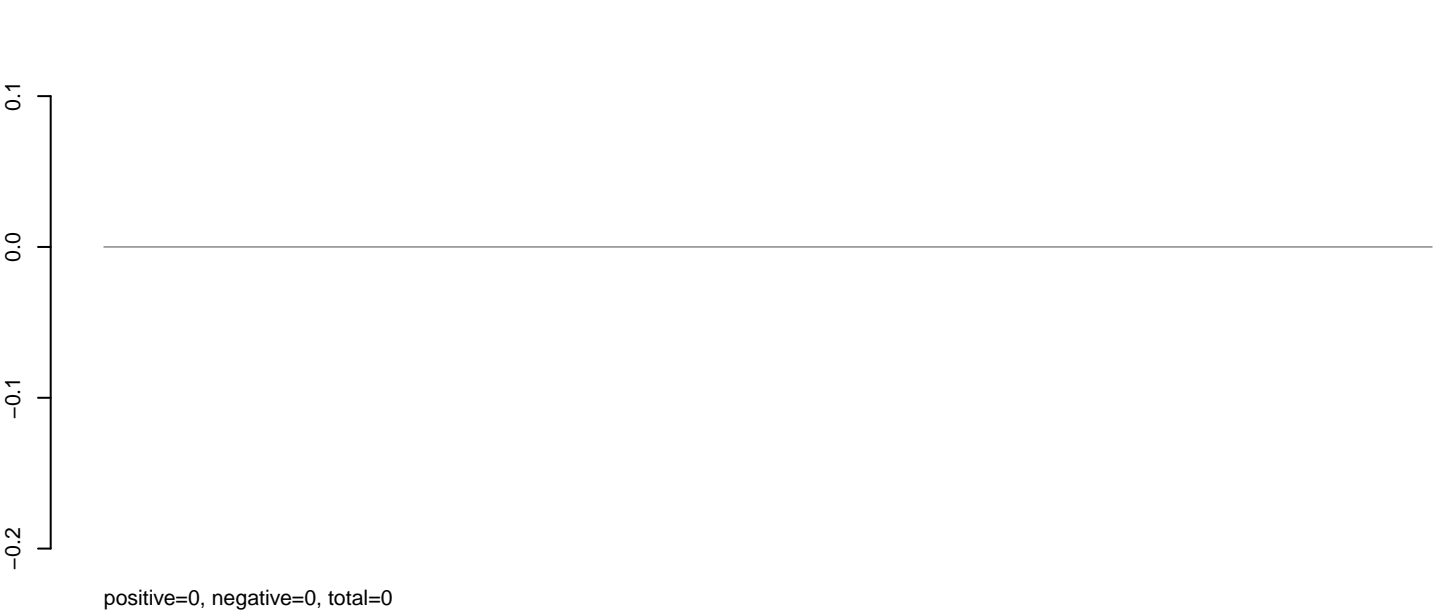
AeAlbo\_C636HT\_cells.rep



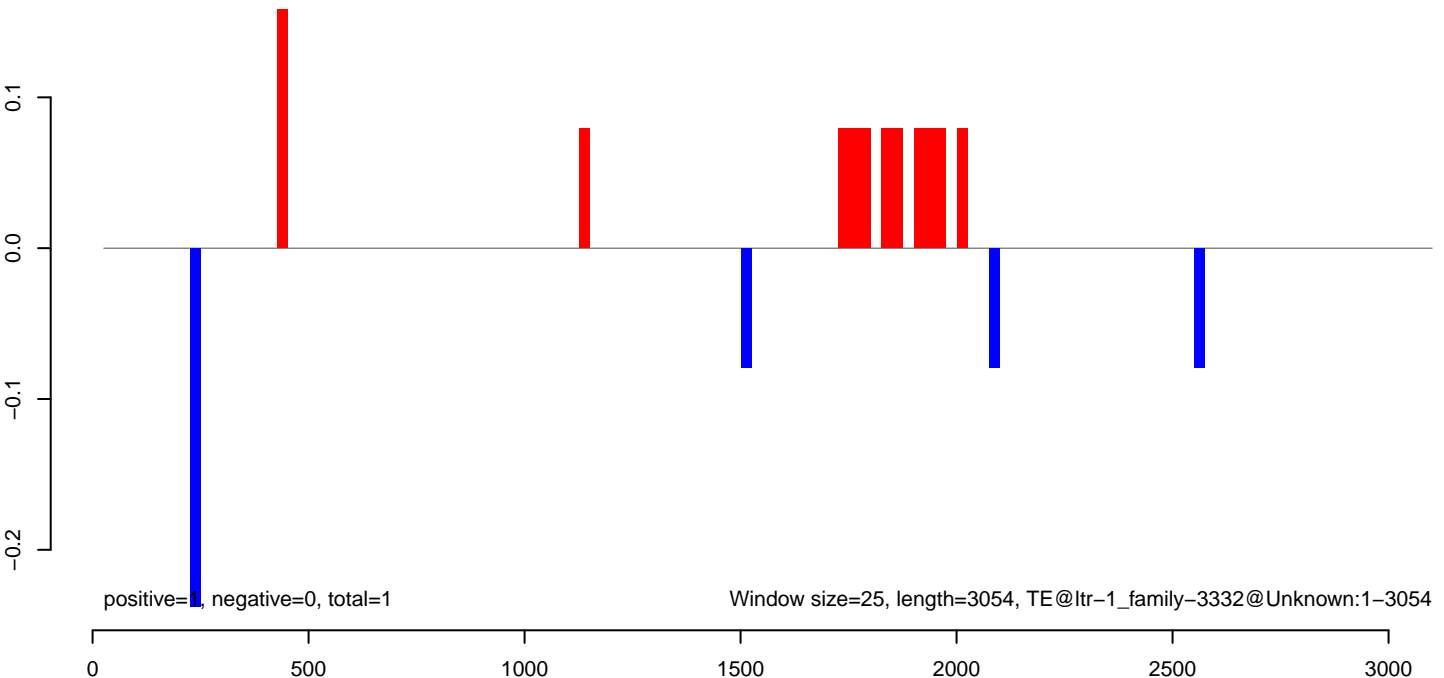
AeAlbo\_C636HT\_cells.18\_23.rep



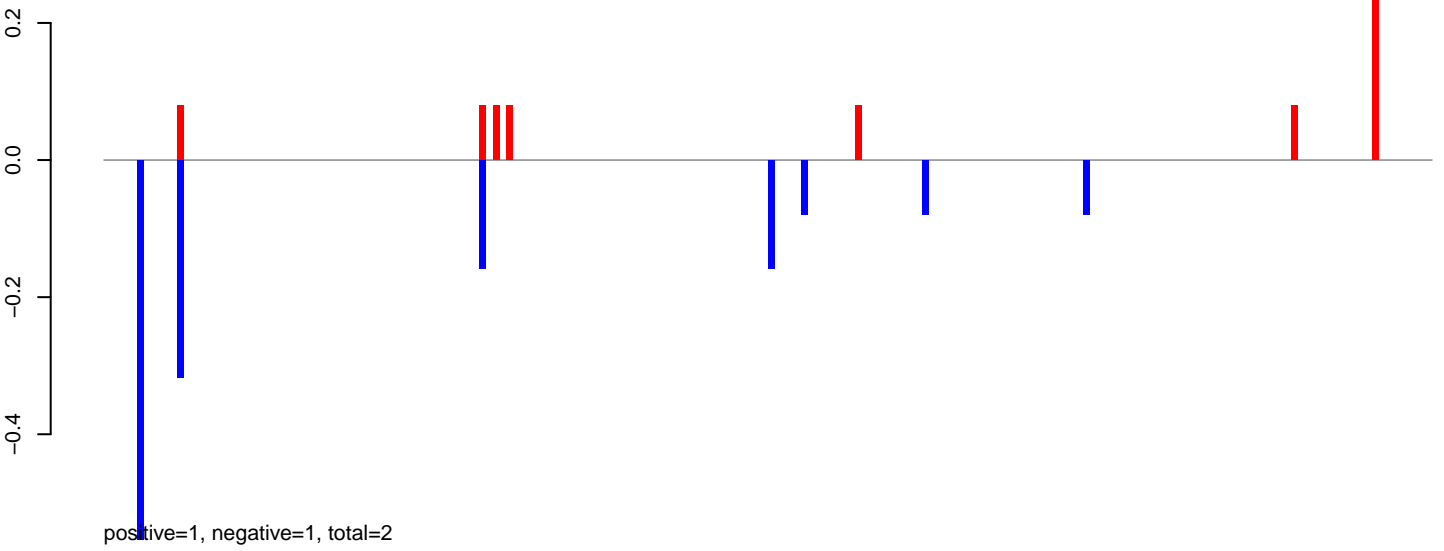
AeAlbo\_C636HT\_cells.24\_35.rep



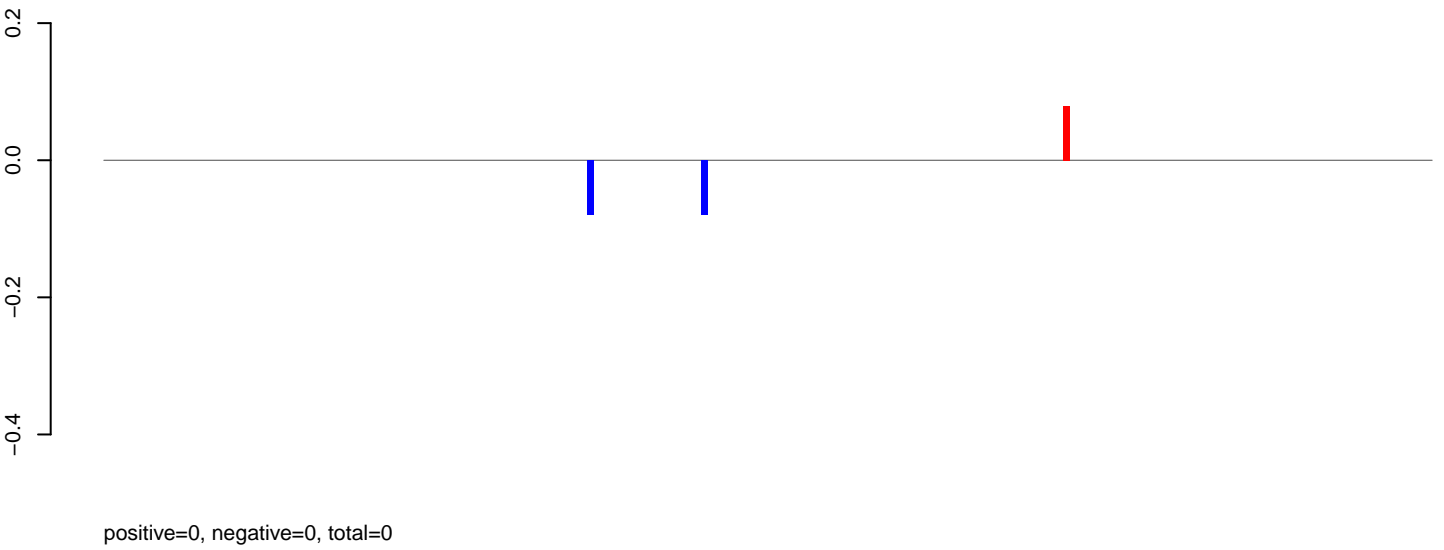
AeAlbo\_C636HT\_cells.rep



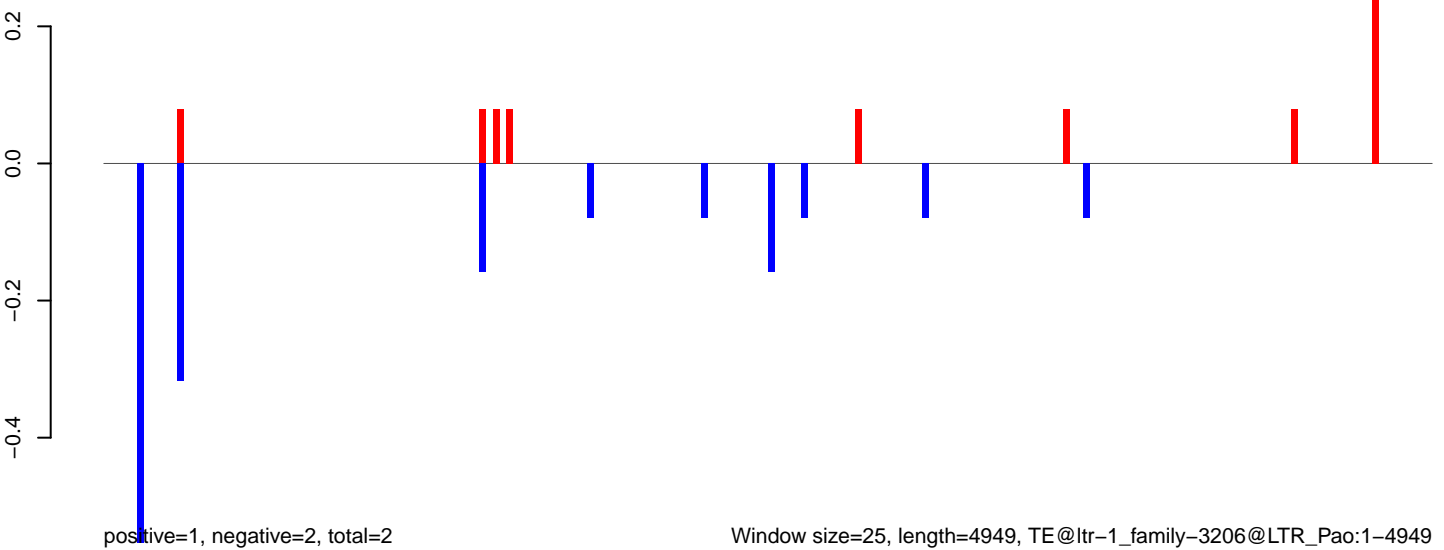
AeAlbo\_C636HT\_cells.18\_23.rep



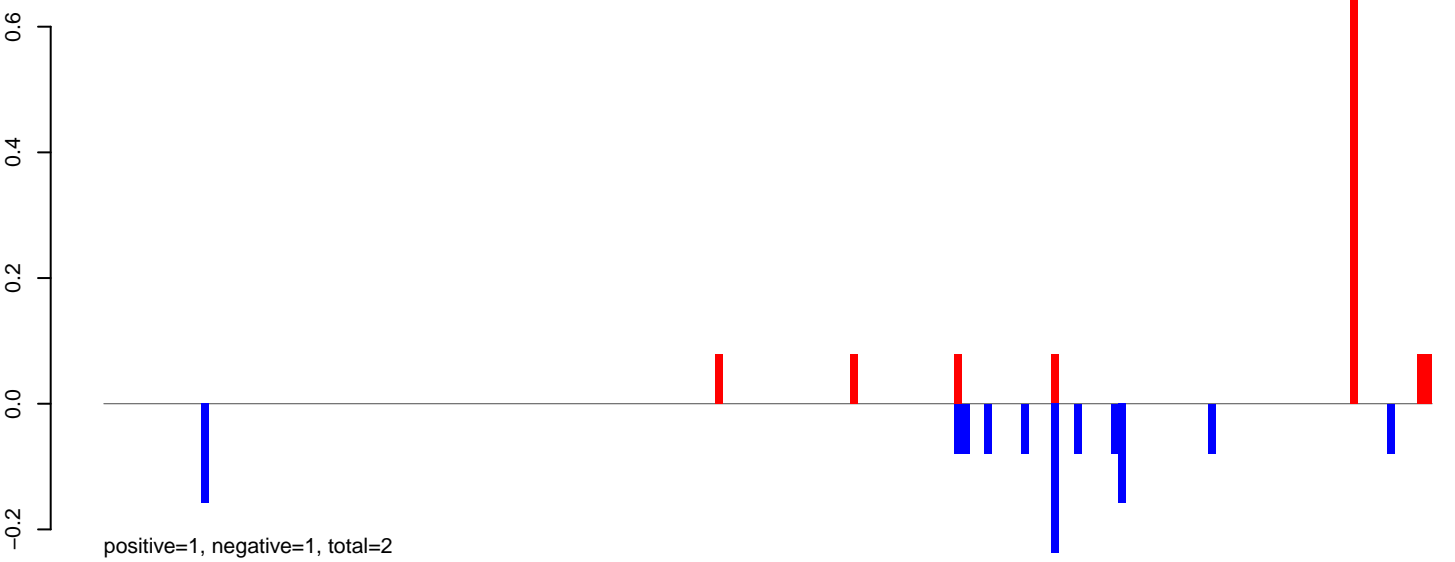
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



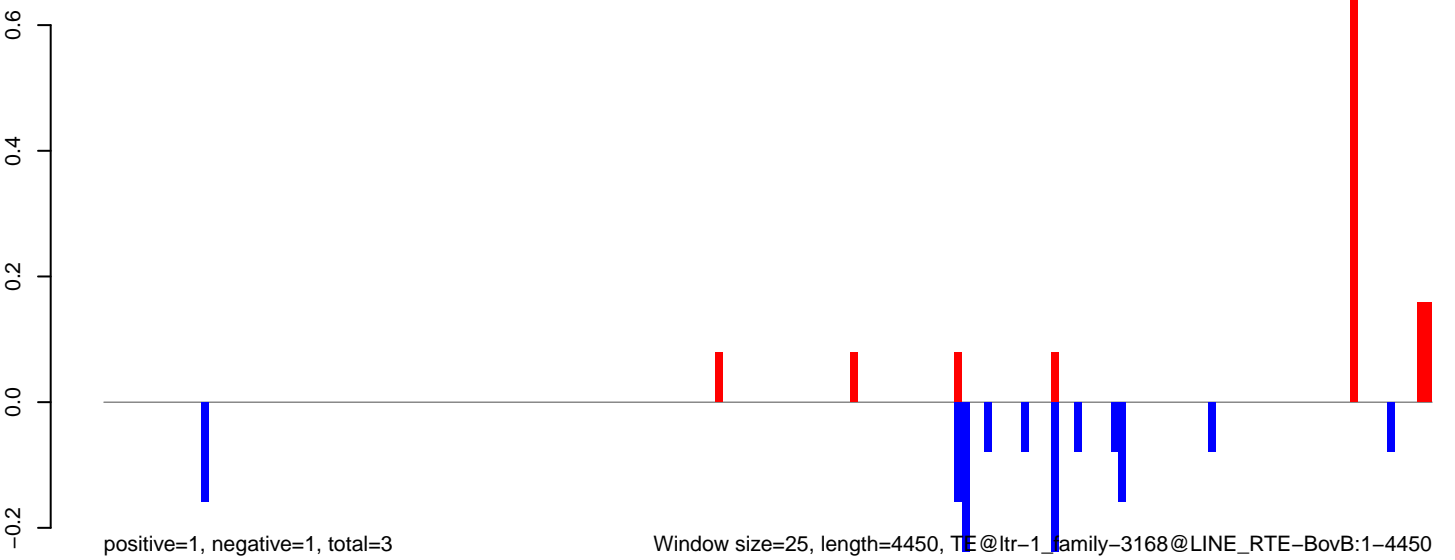
AeAlbo\_C636HT\_cells.18\_23.rep



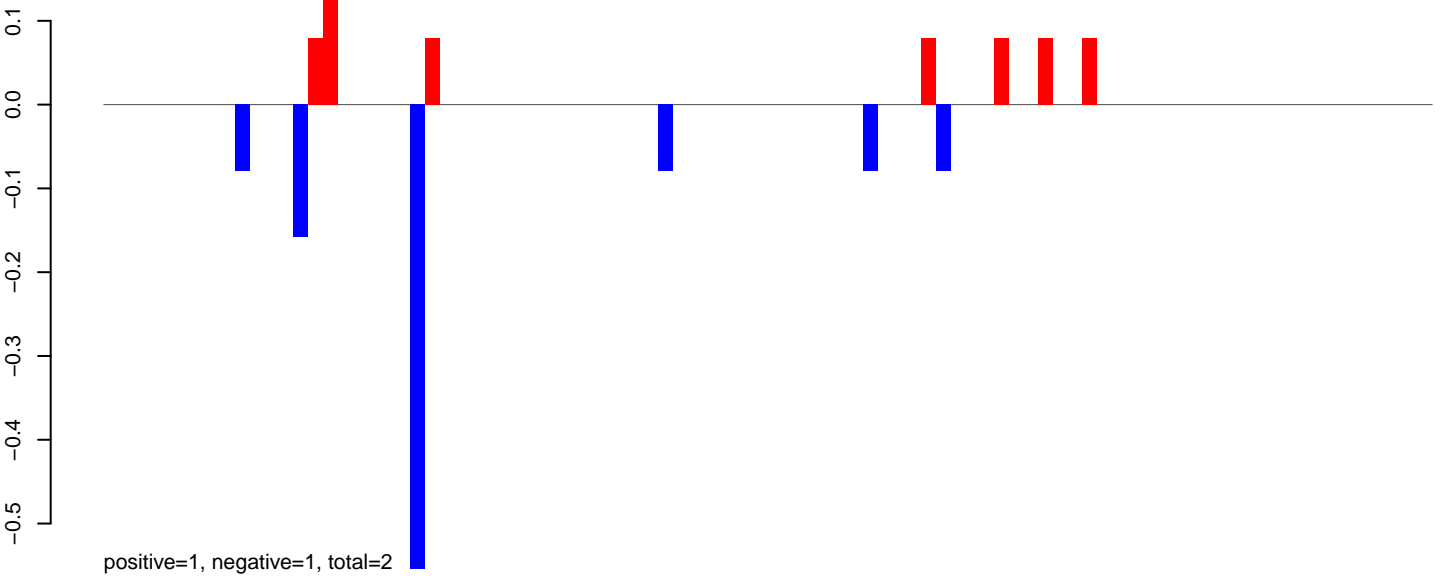
AeAlbo\_C636HT\_cells.24\_35.rep



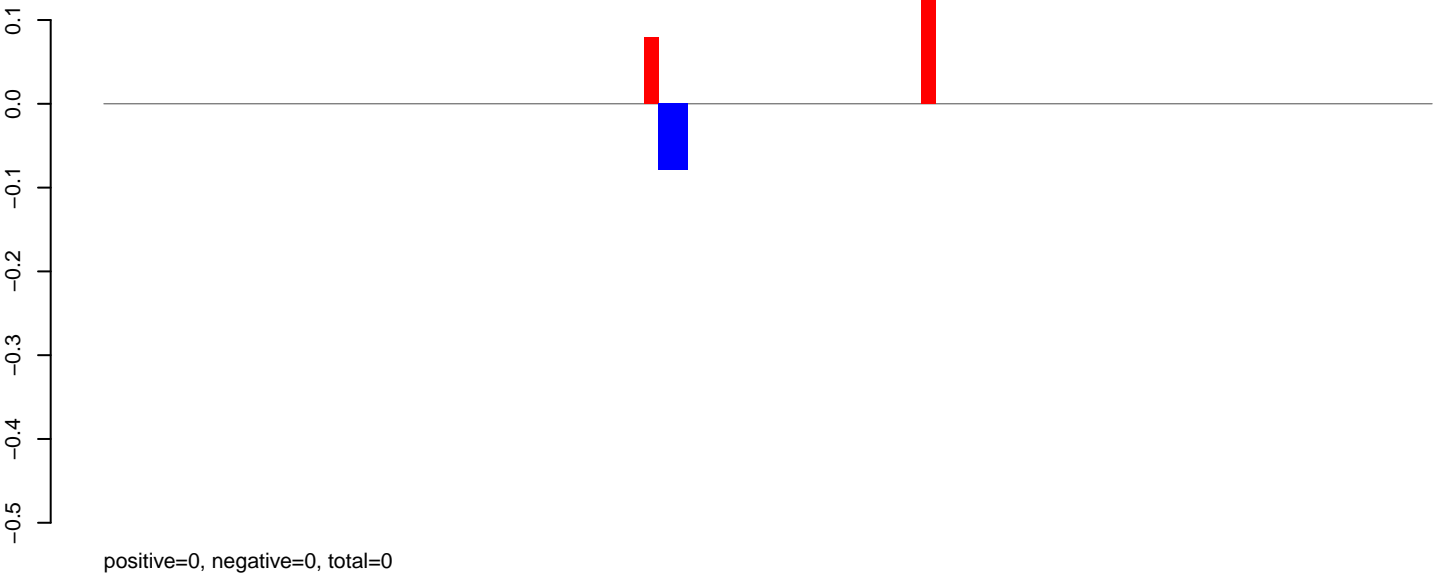
AeAlbo\_C636HT\_cells.rep



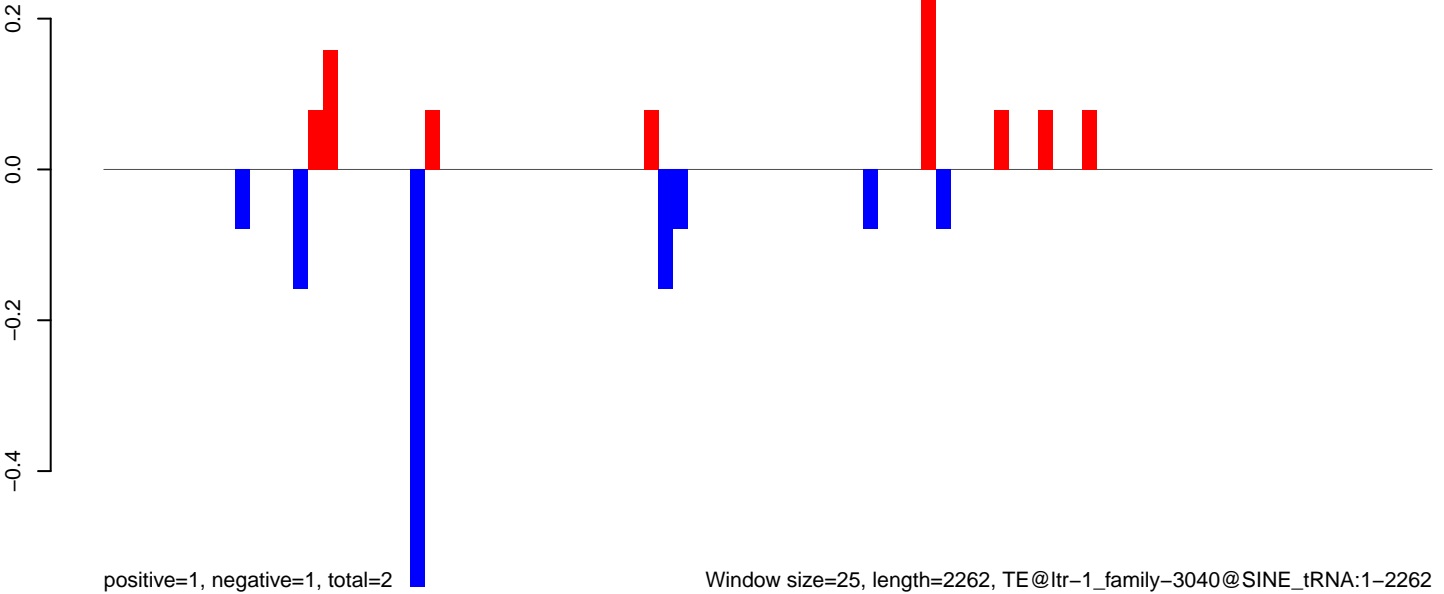
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

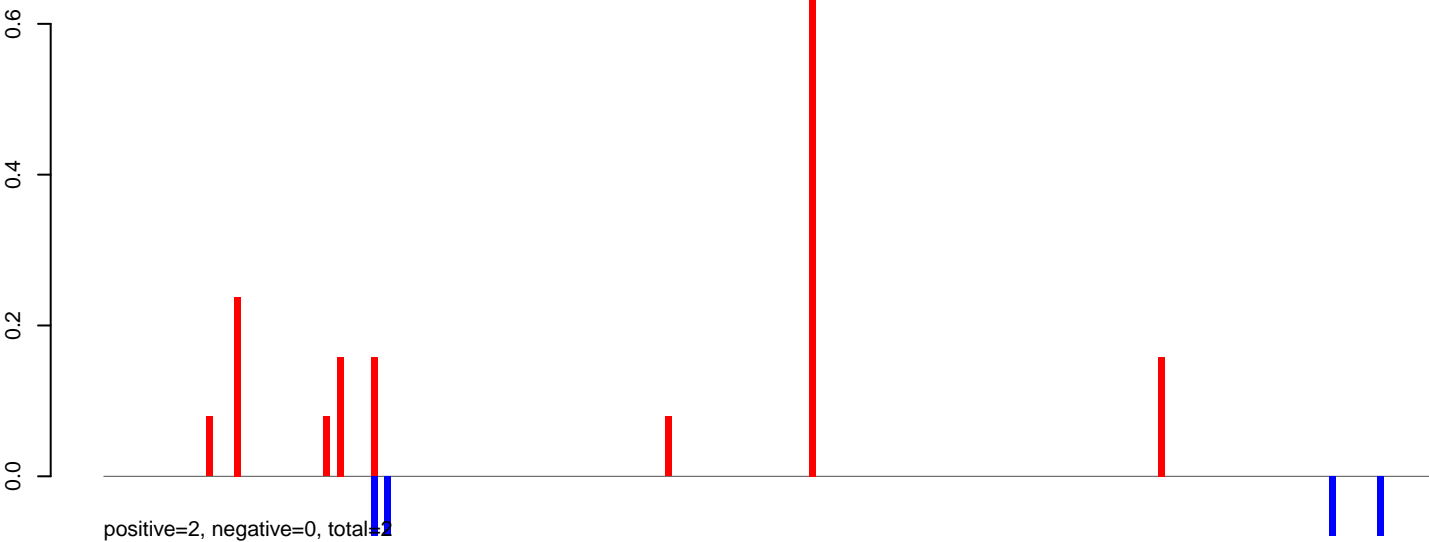


AeAlbo\_C636HT\_cells.rep

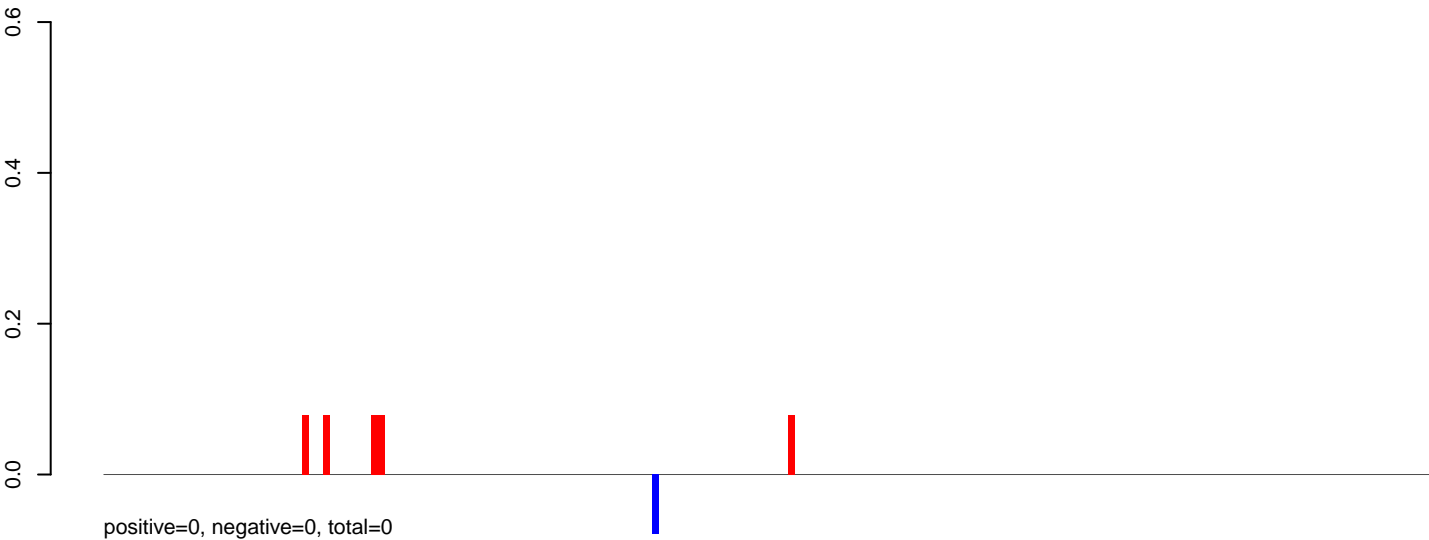




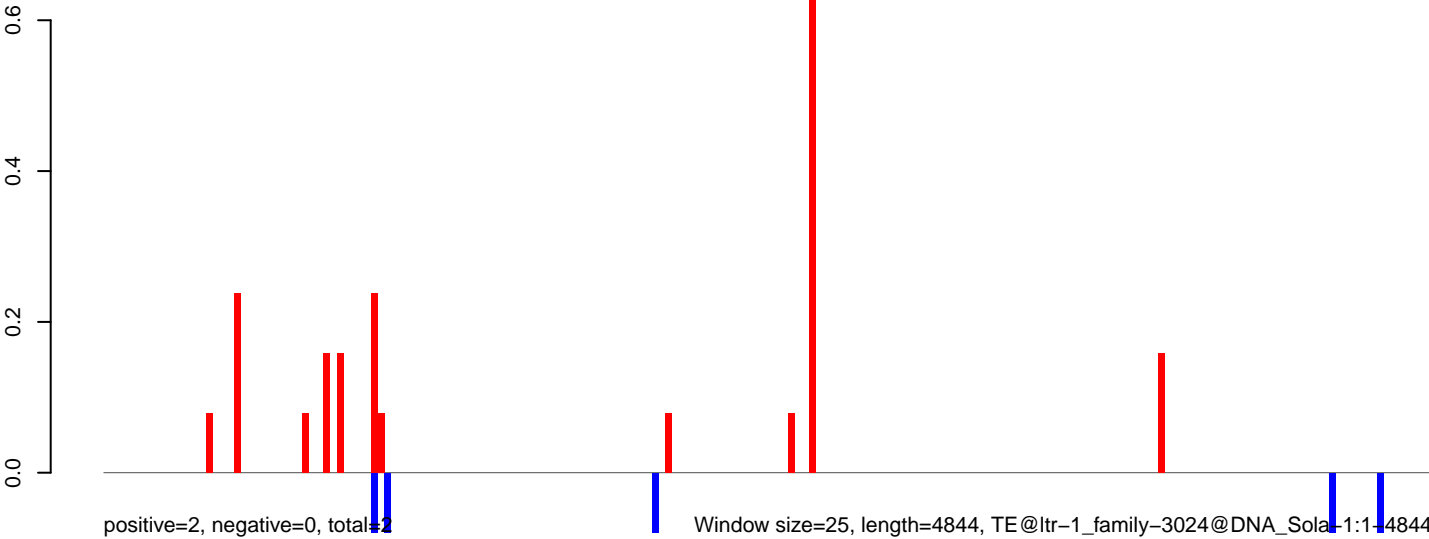
AeAlbo\_C636HT\_cells.18\_23.rep



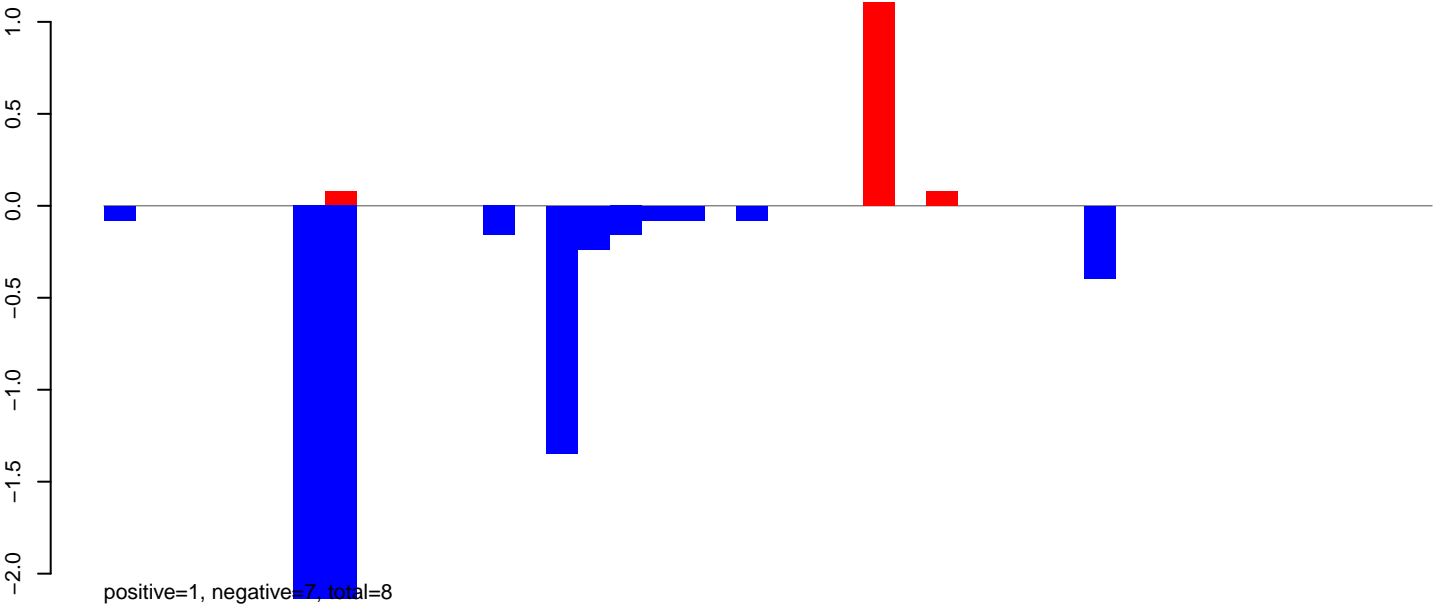
AeAlbo\_C636HT\_cells.24\_35.rep



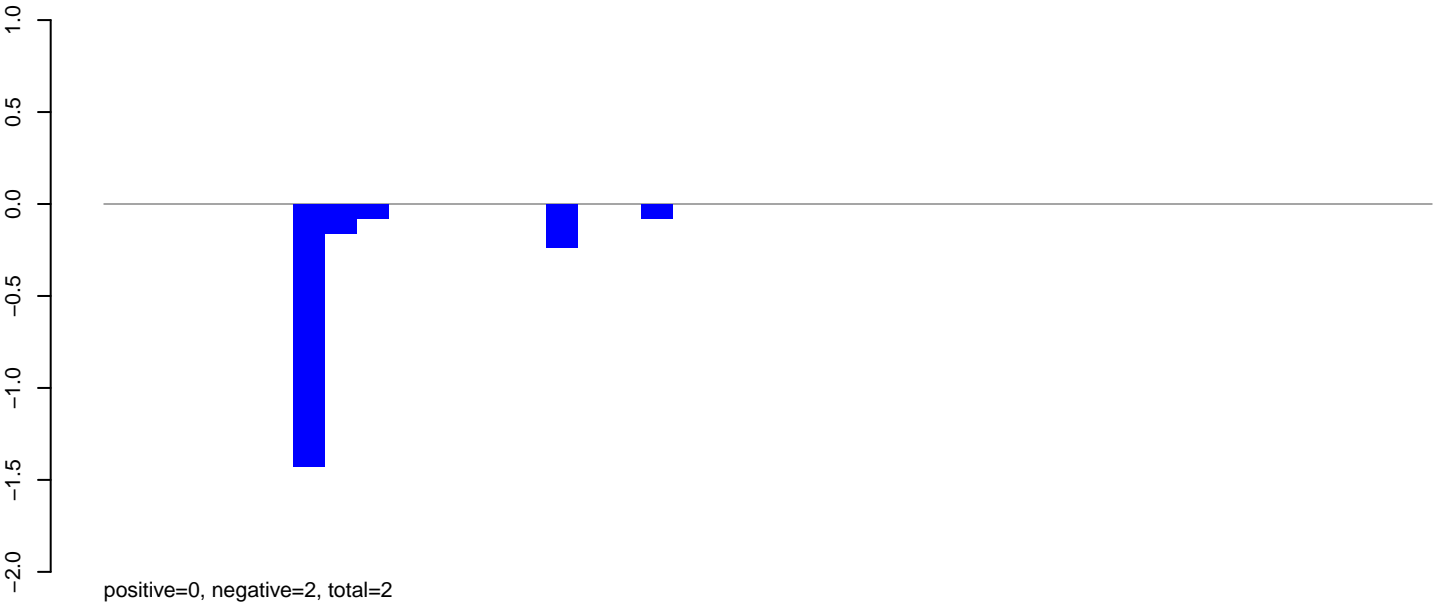
AeAlbo\_C636HT\_cells.rep



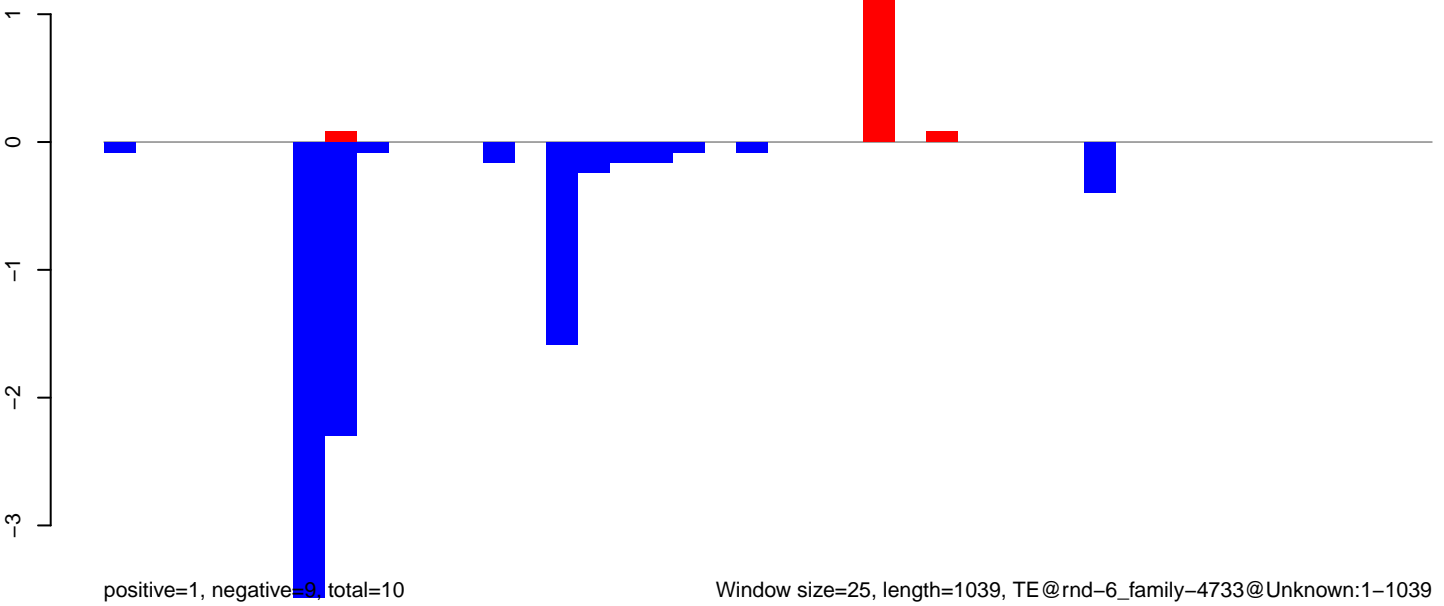
AeAlbo\_C636HT\_cells.18\_23.rep



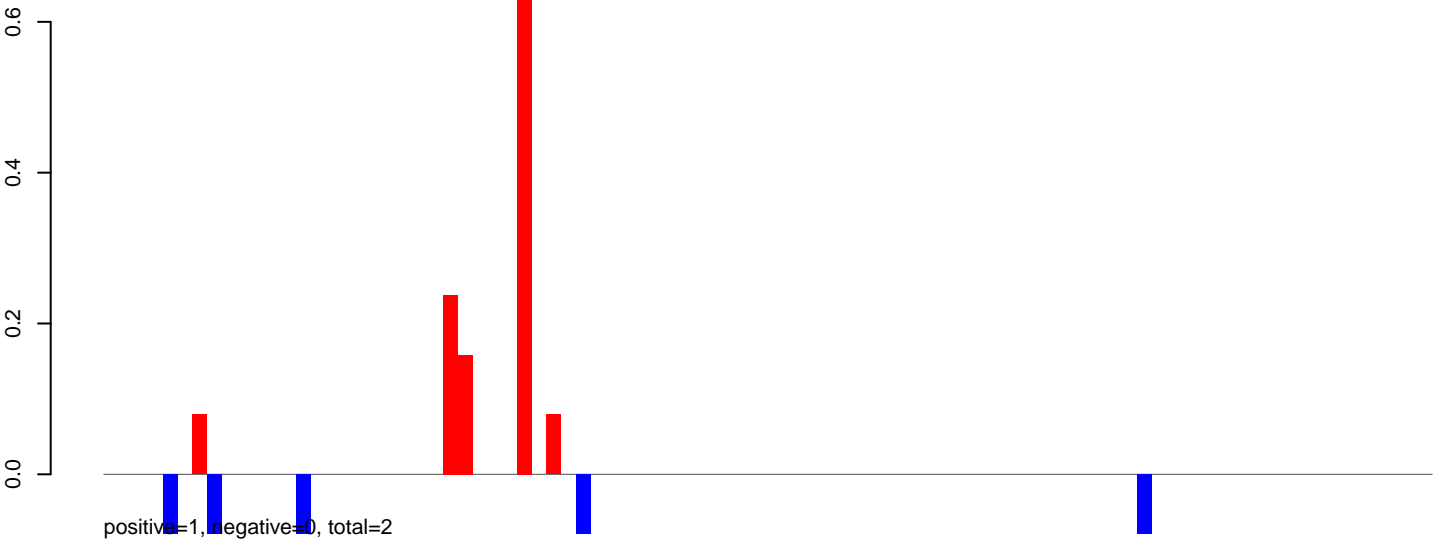
AeAlbo\_C636HT\_cells.24\_35.rep



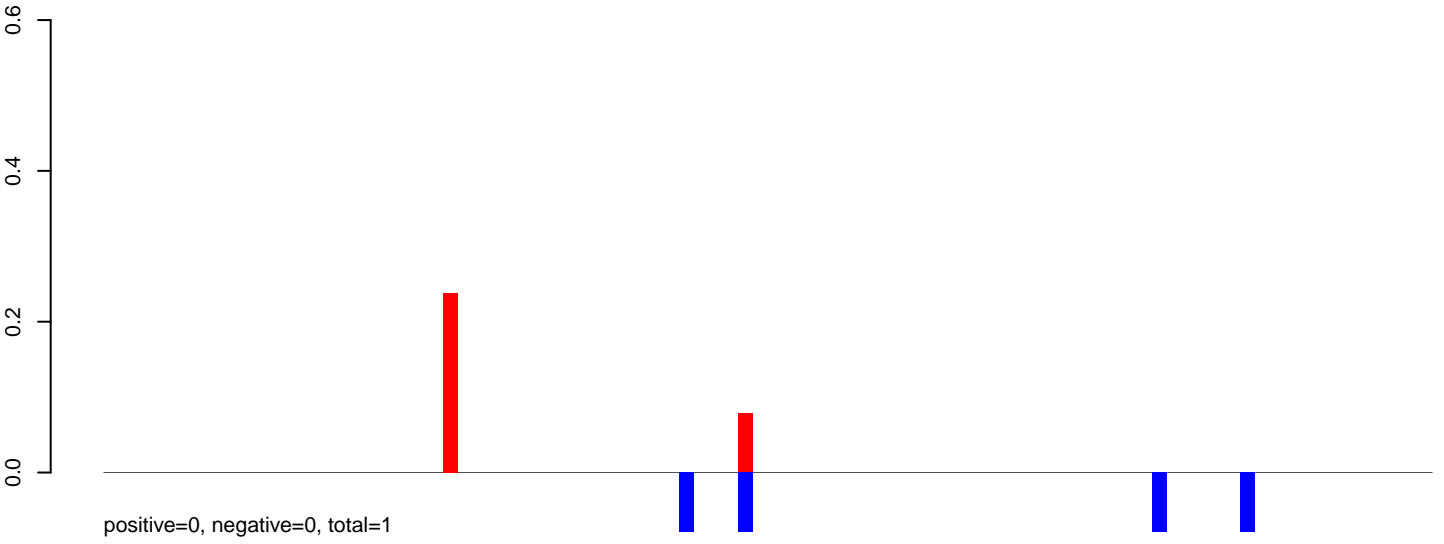
AeAlbo\_C636HT\_cells.rep



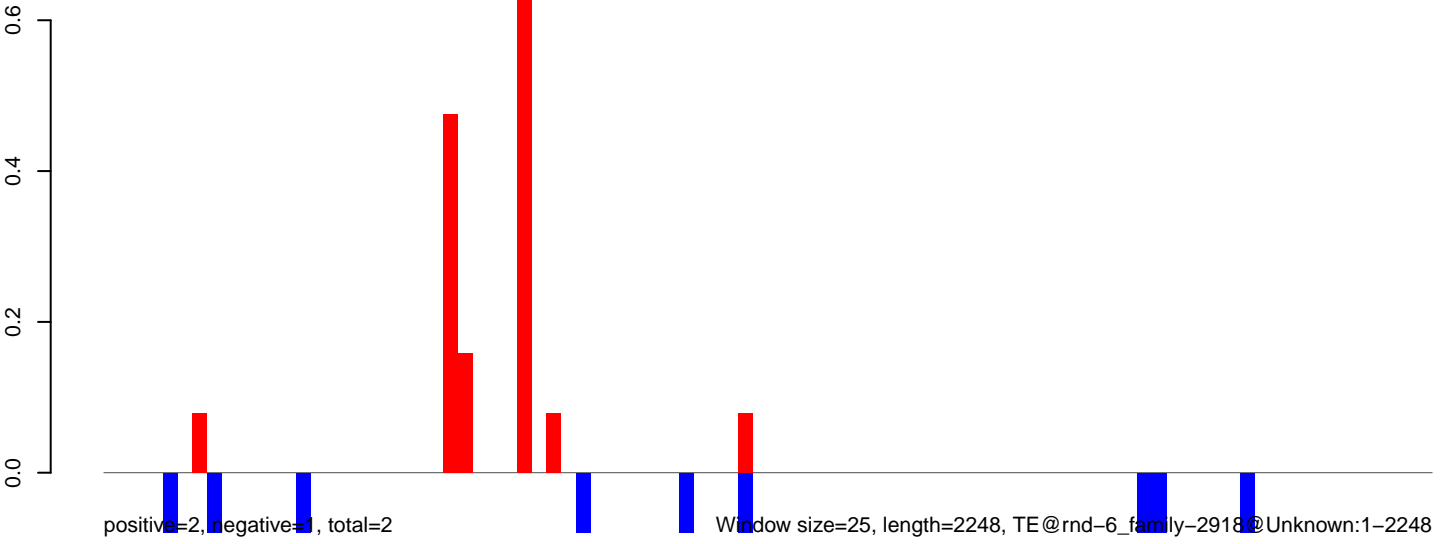
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

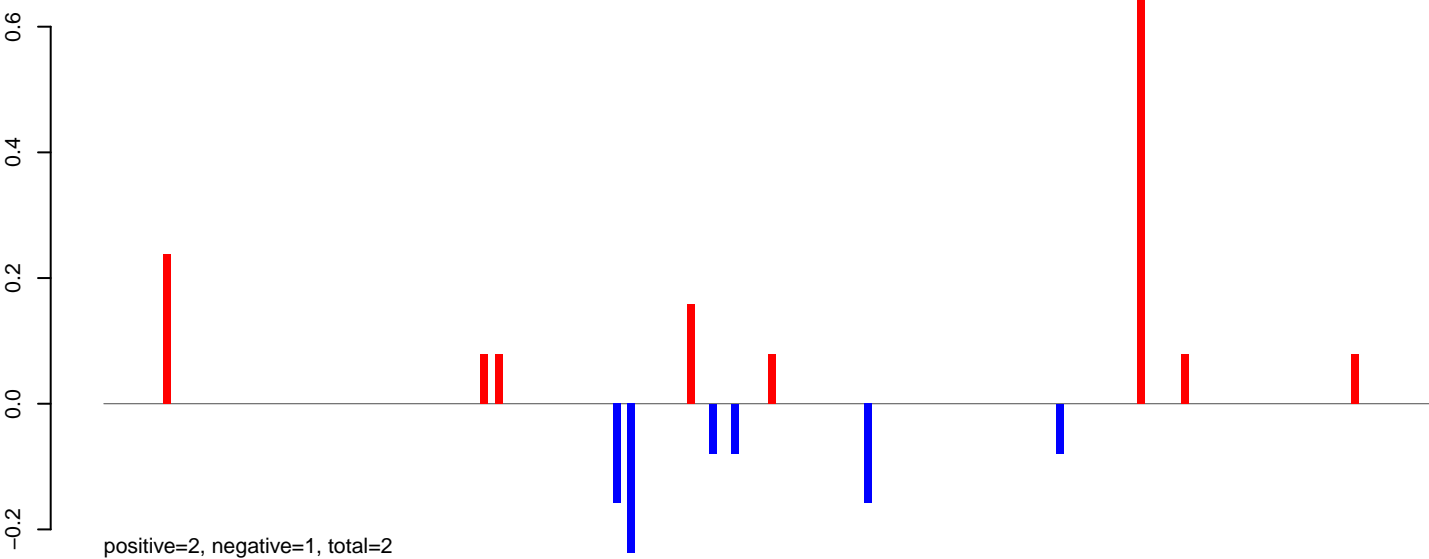


AeAlbo\_C636HT\_cells.rep

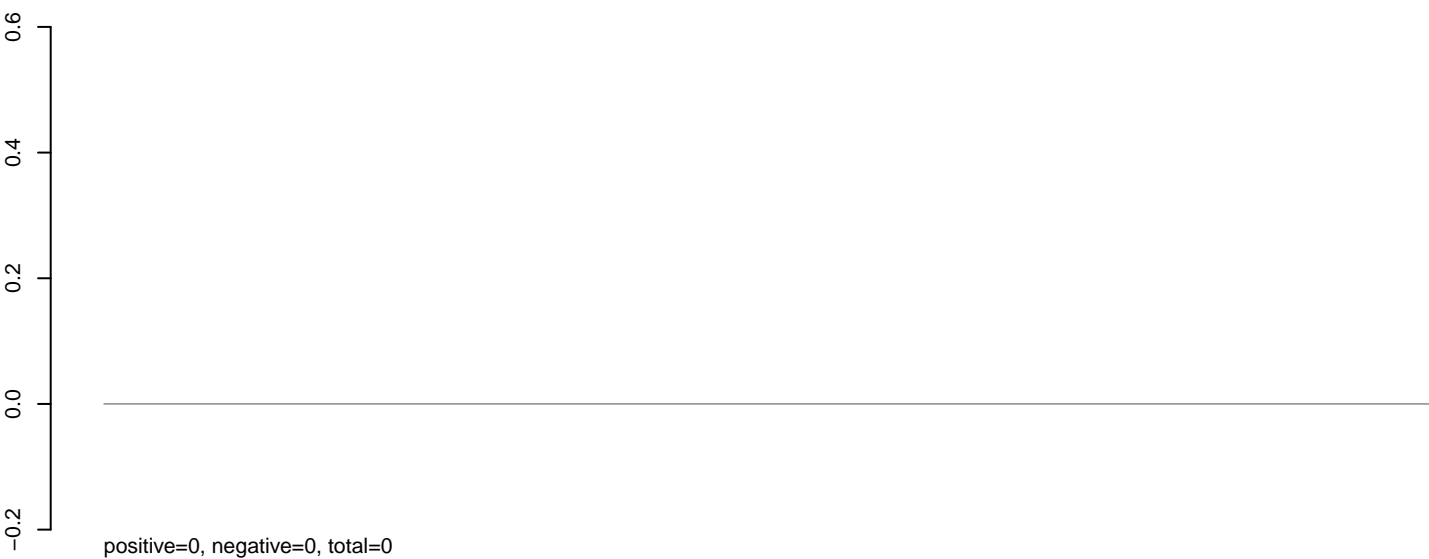


0 500 1000 1500 2000

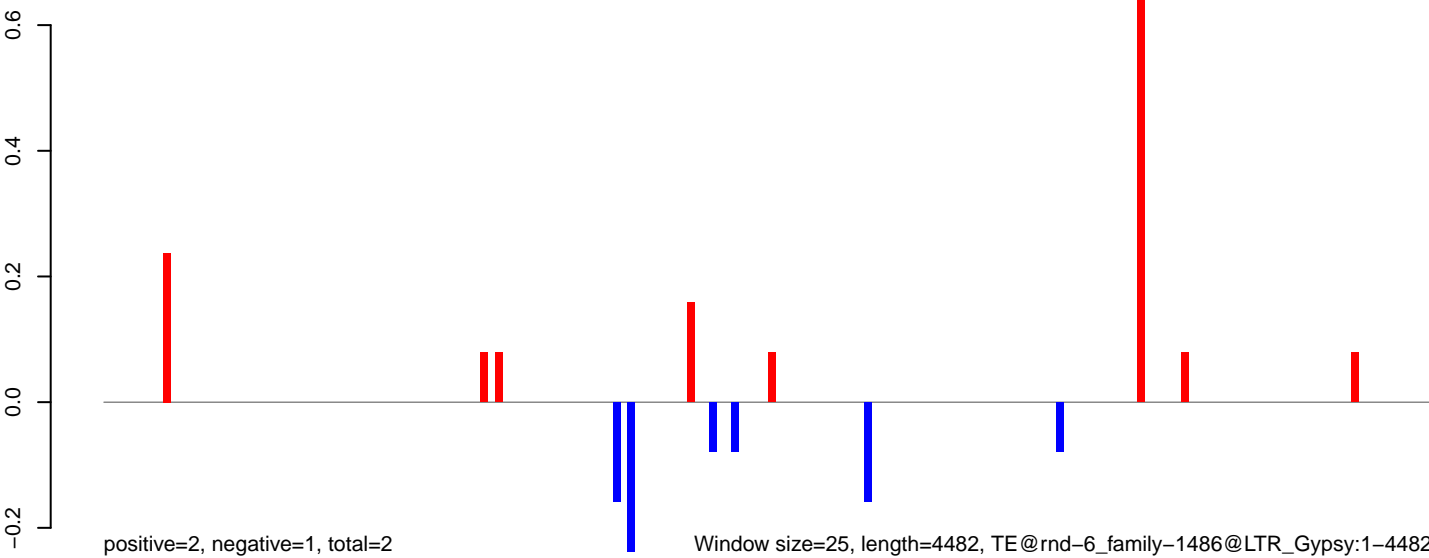
AeAlbo\_C636HT\_cells.18\_23.rep



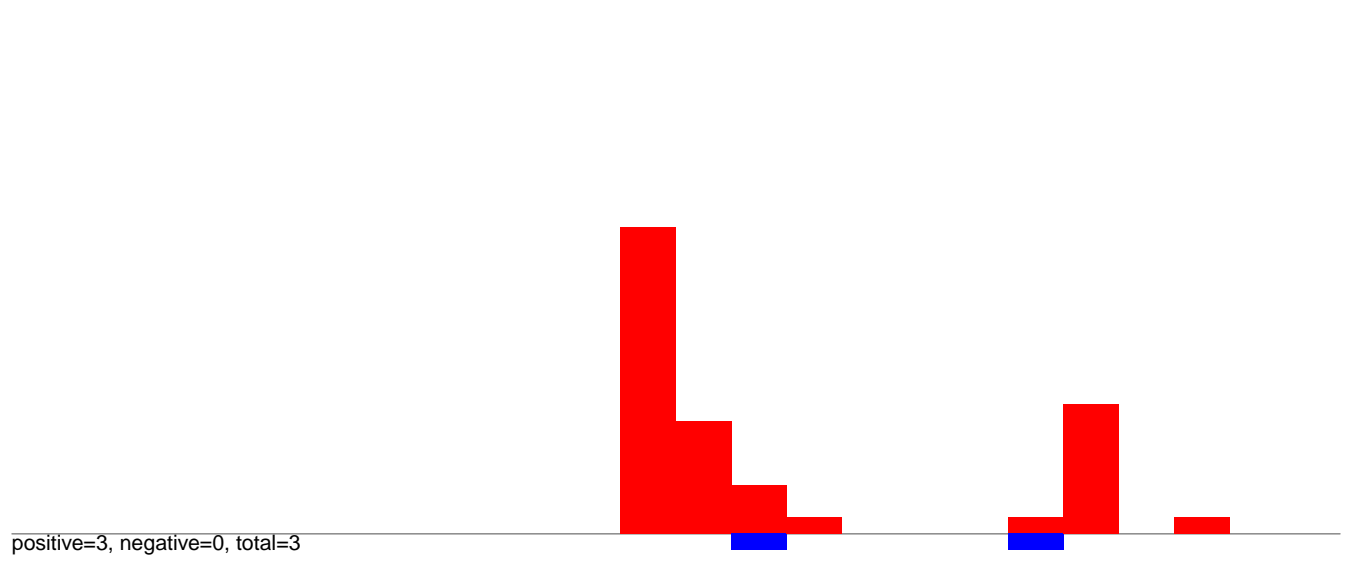
AeAlbo\_C636HT\_cells.24\_35.rep



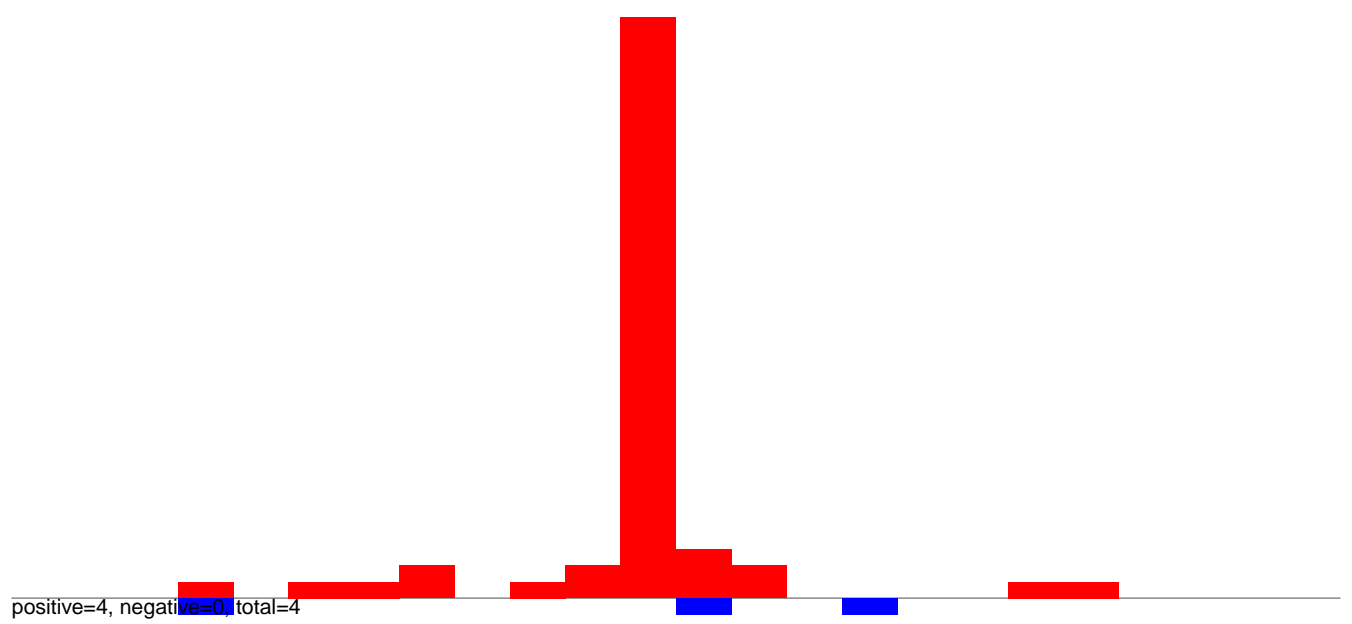
AeAlbo\_C636HT\_cells.rep



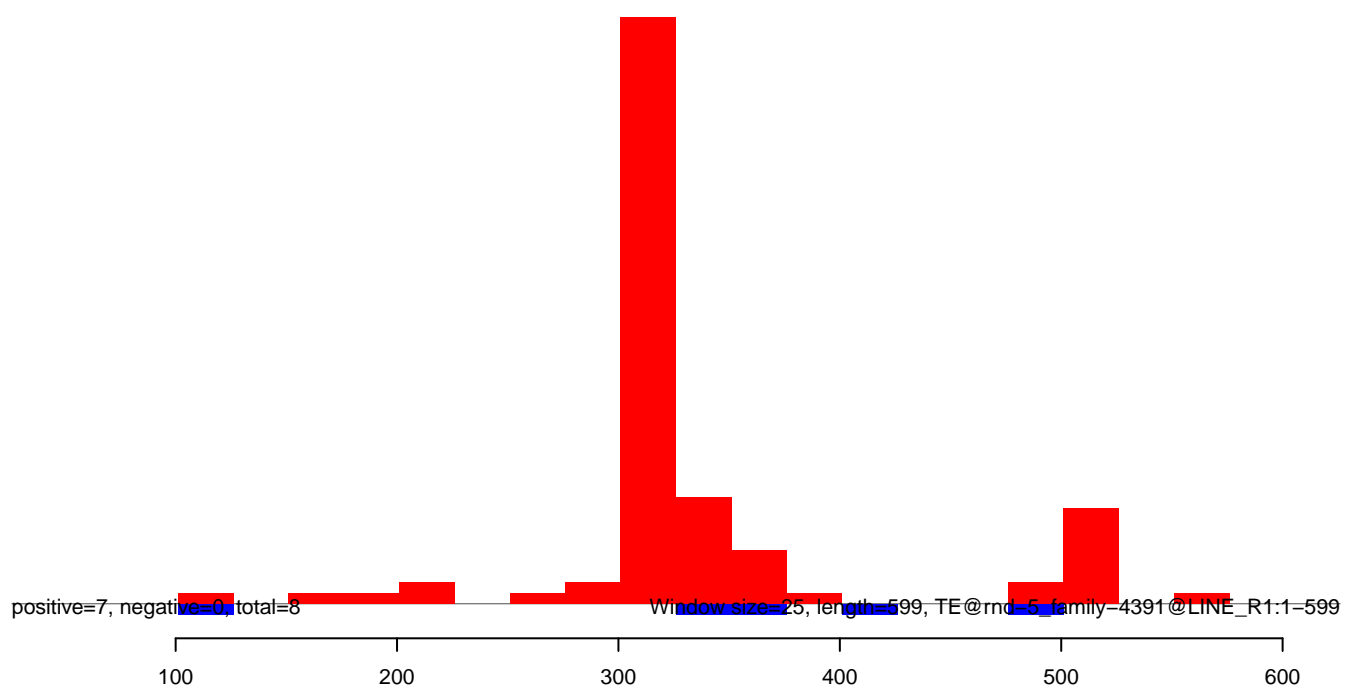
AeAlbo\_C636HT\_cells.18\_23.rep



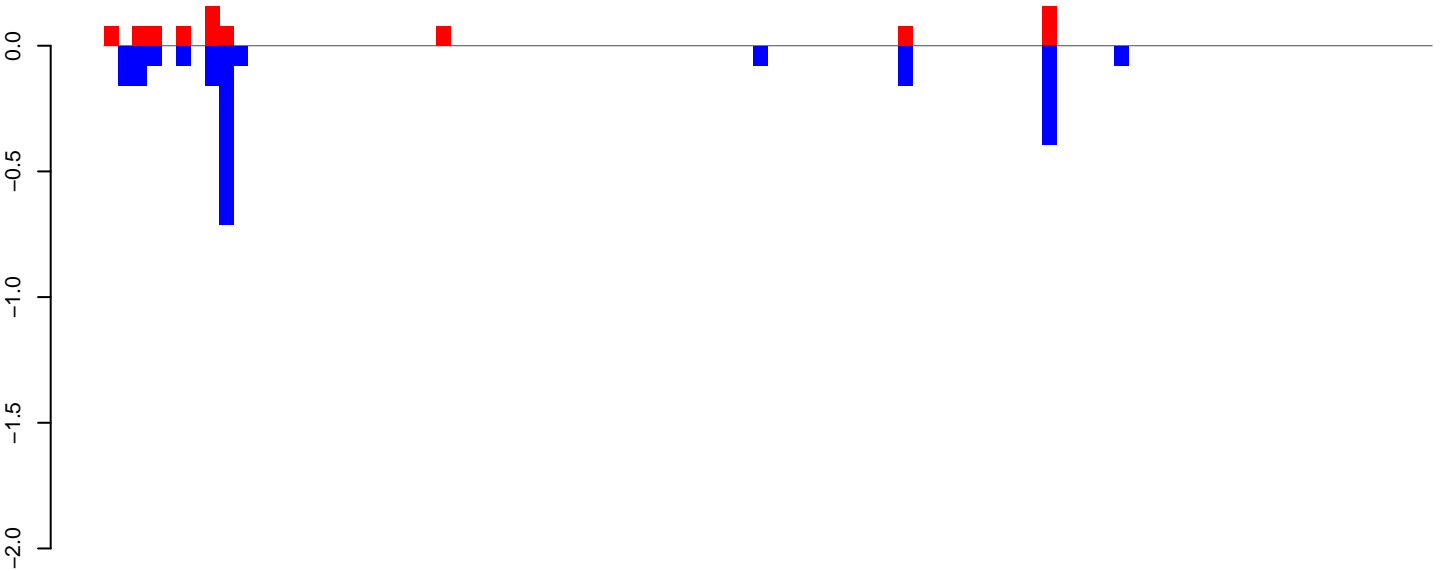
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

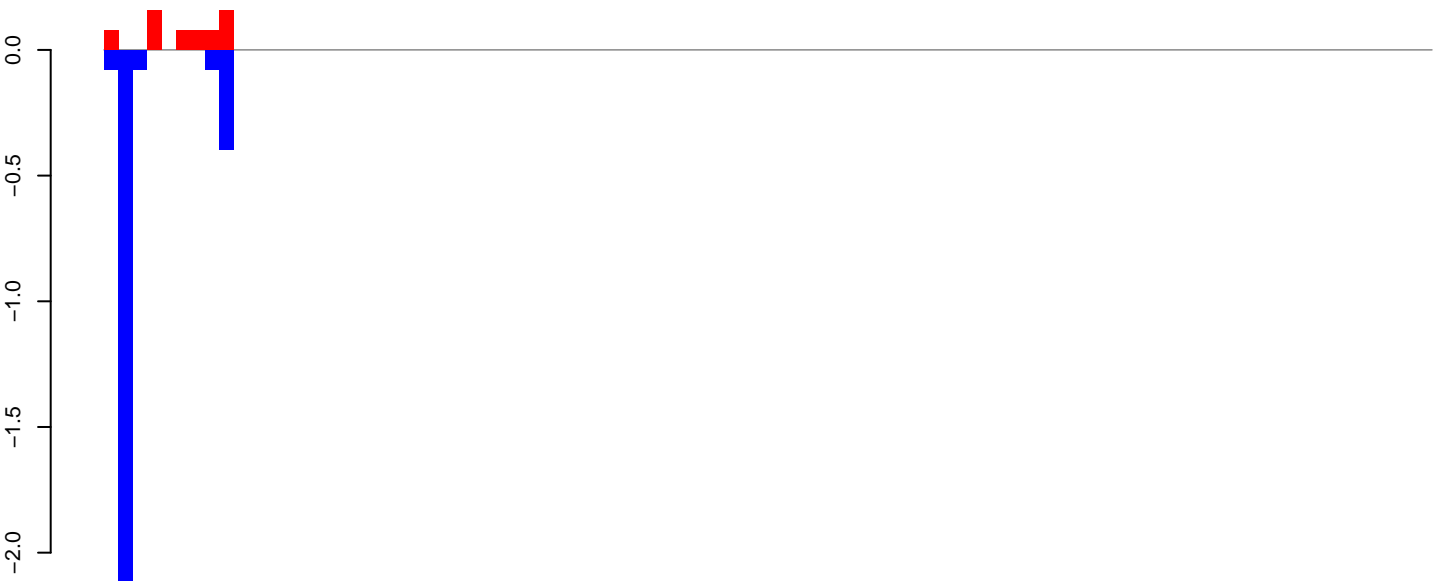


AeAlbo\_C636HT\_cells.18\_23.rep



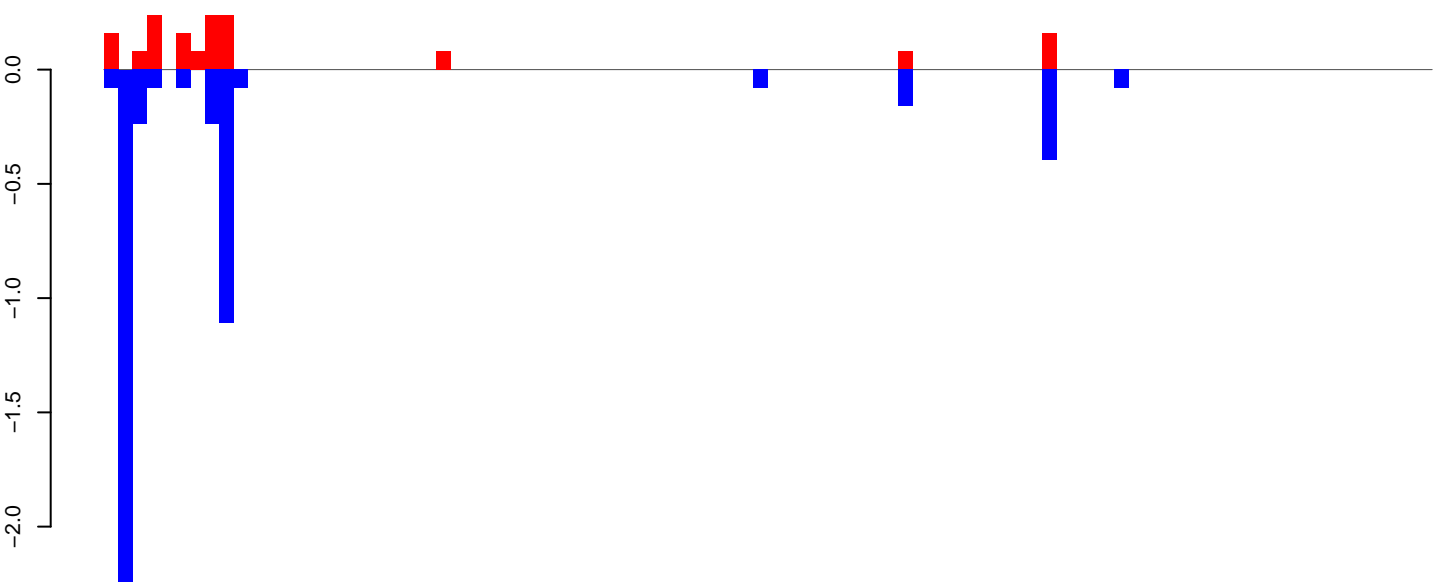
positive=1, negative=2, total=3

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=3, total=3

AeAlbo\_C636HT\_cells.rep

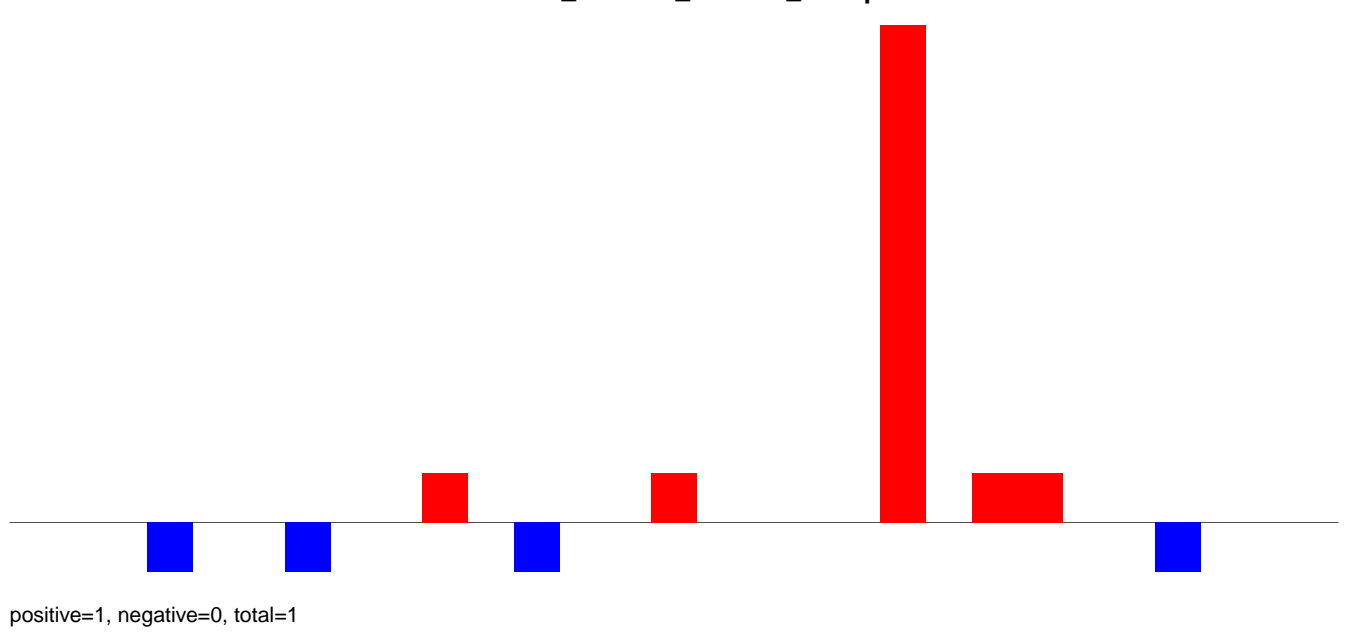


positive=2, negative=5, total=6

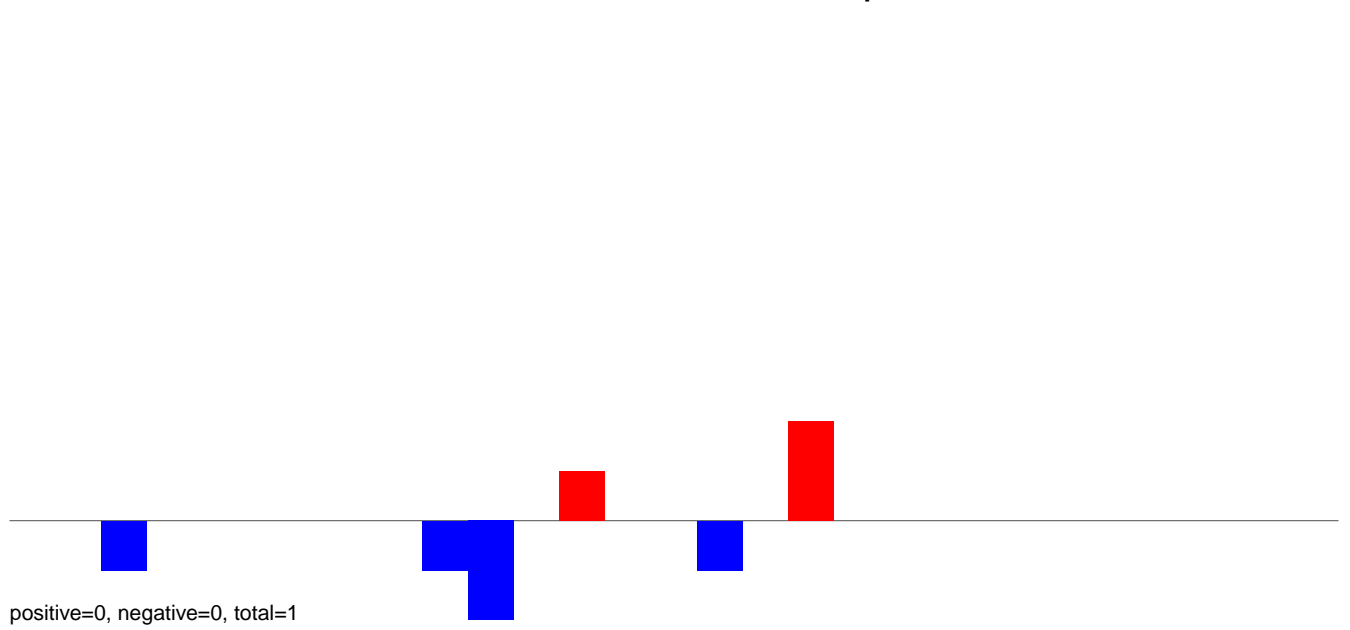
Window size=25, length=2276, TE@rnd-4\_family-36@Satellite:1-2276

0 500 1000 1500 2000

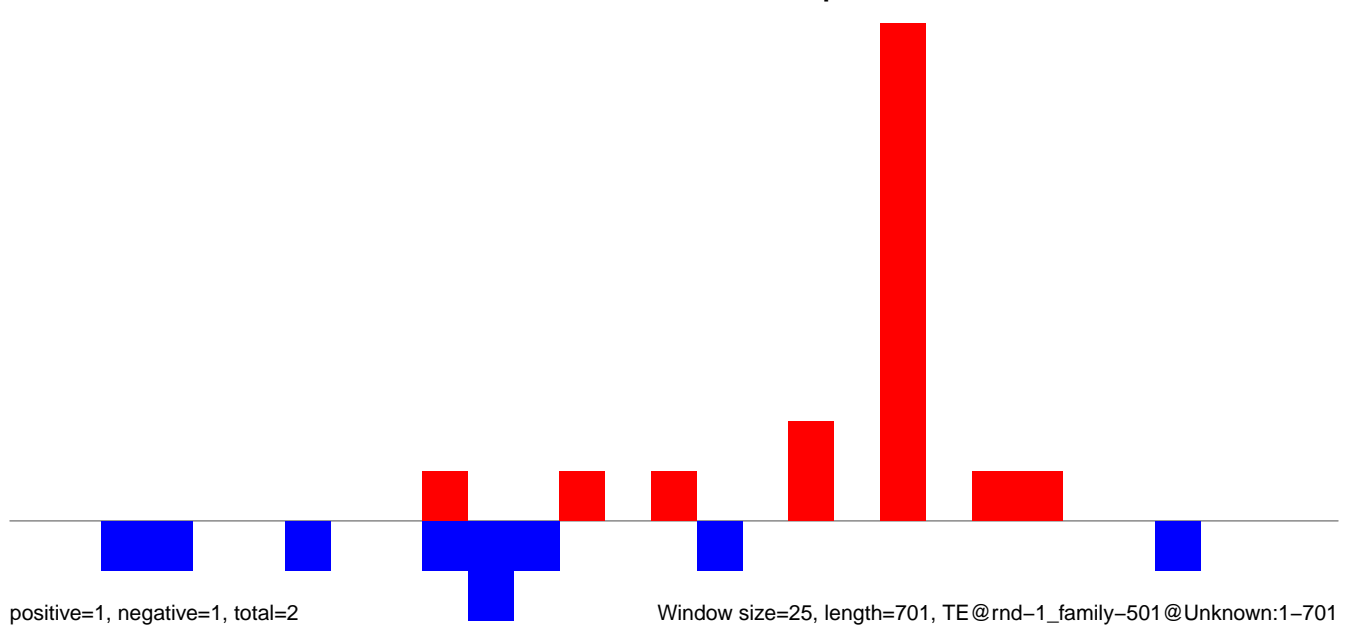
AeAlbo\_C636HT\_cells.18\_23.rep



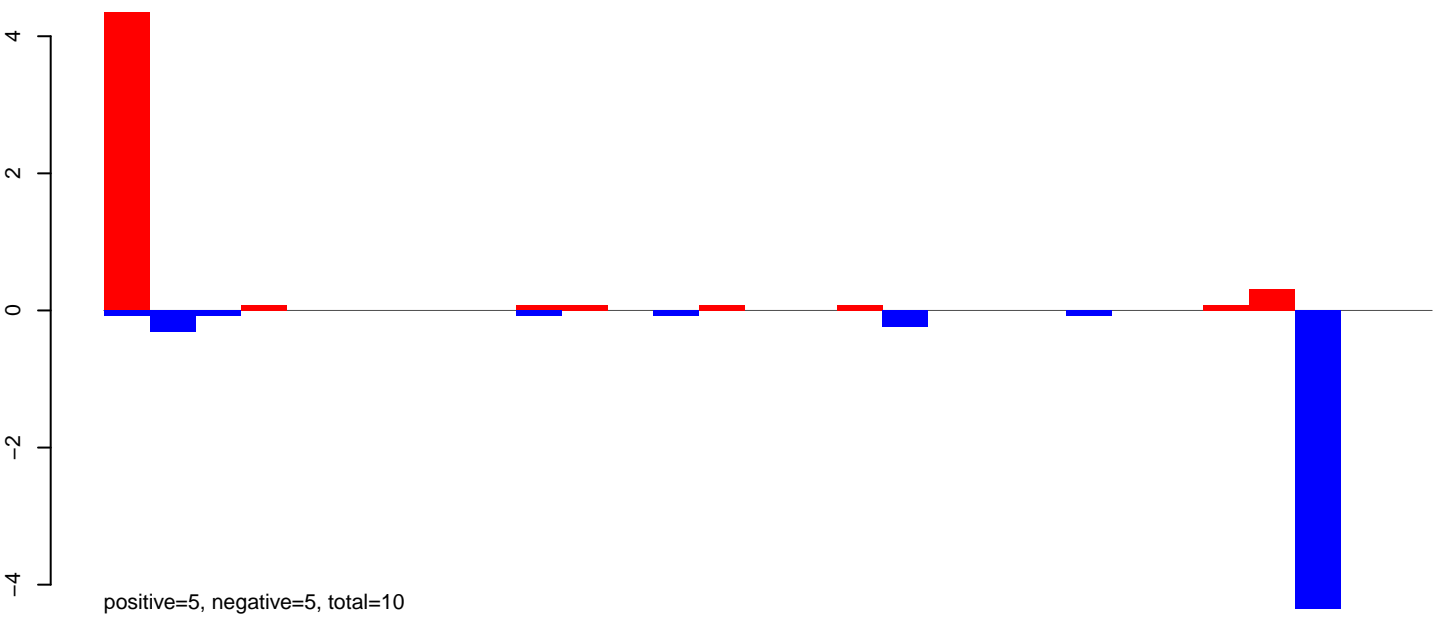
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



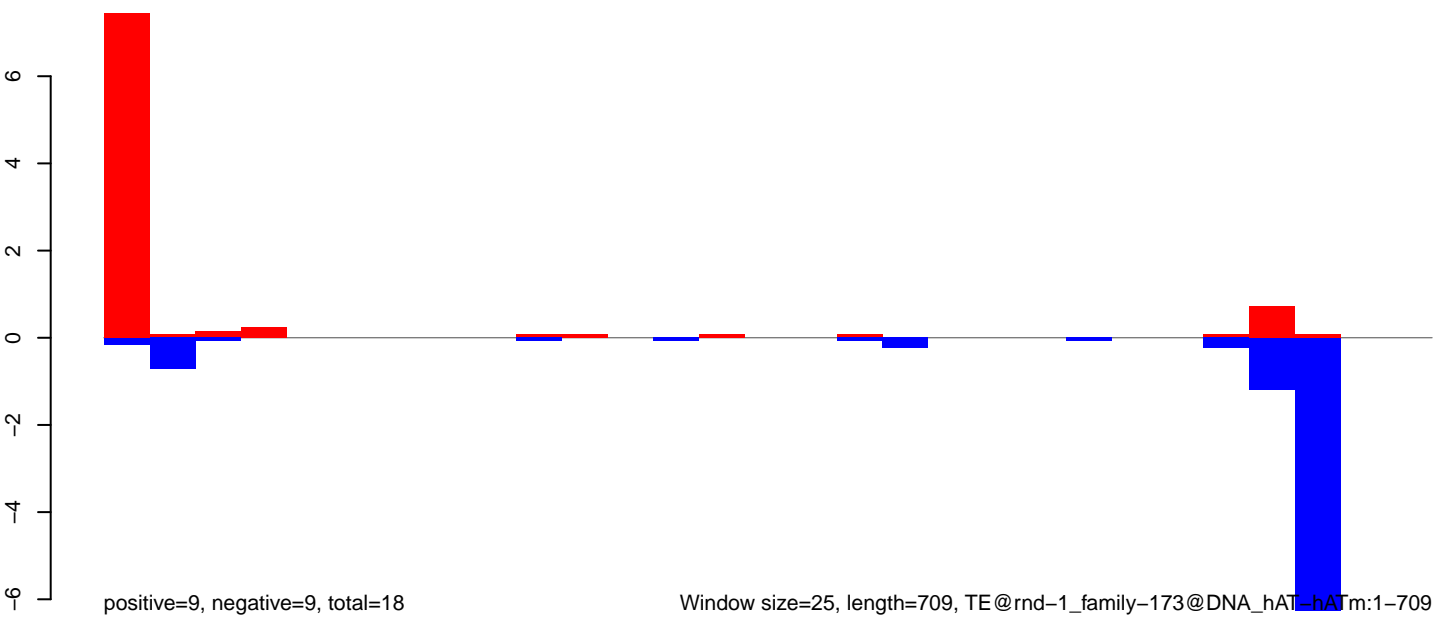
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

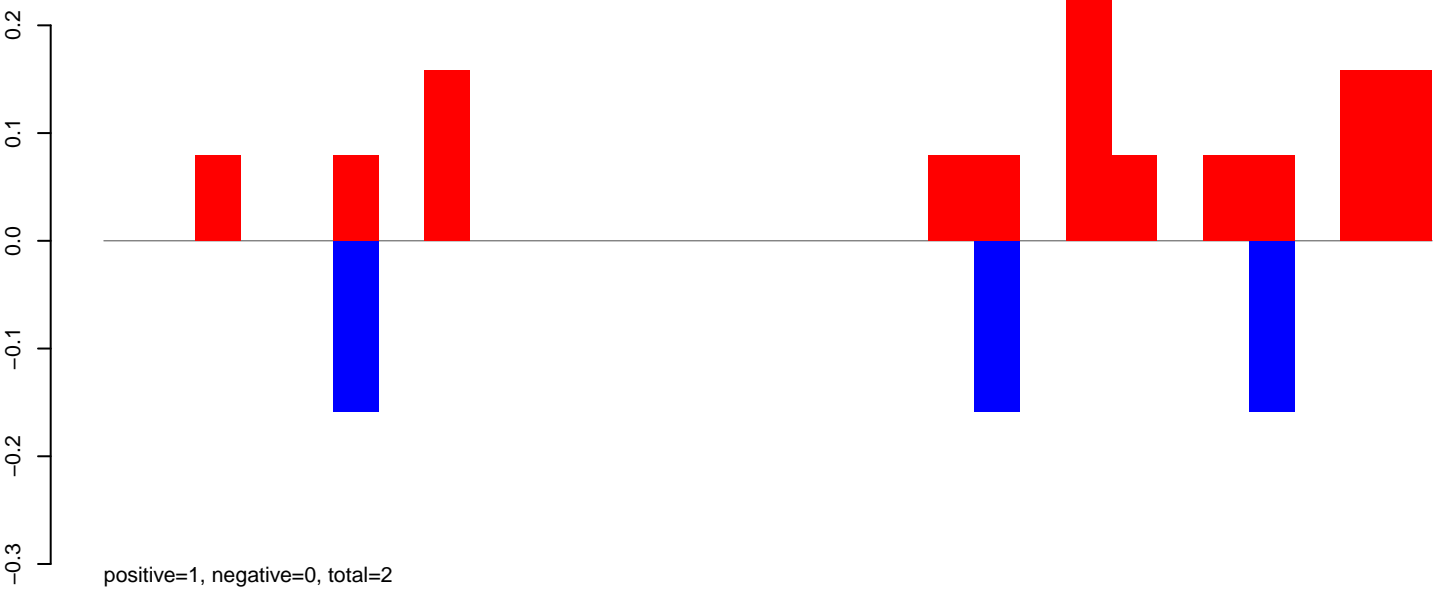


AeAlbo\_C636HT\_cells.rep

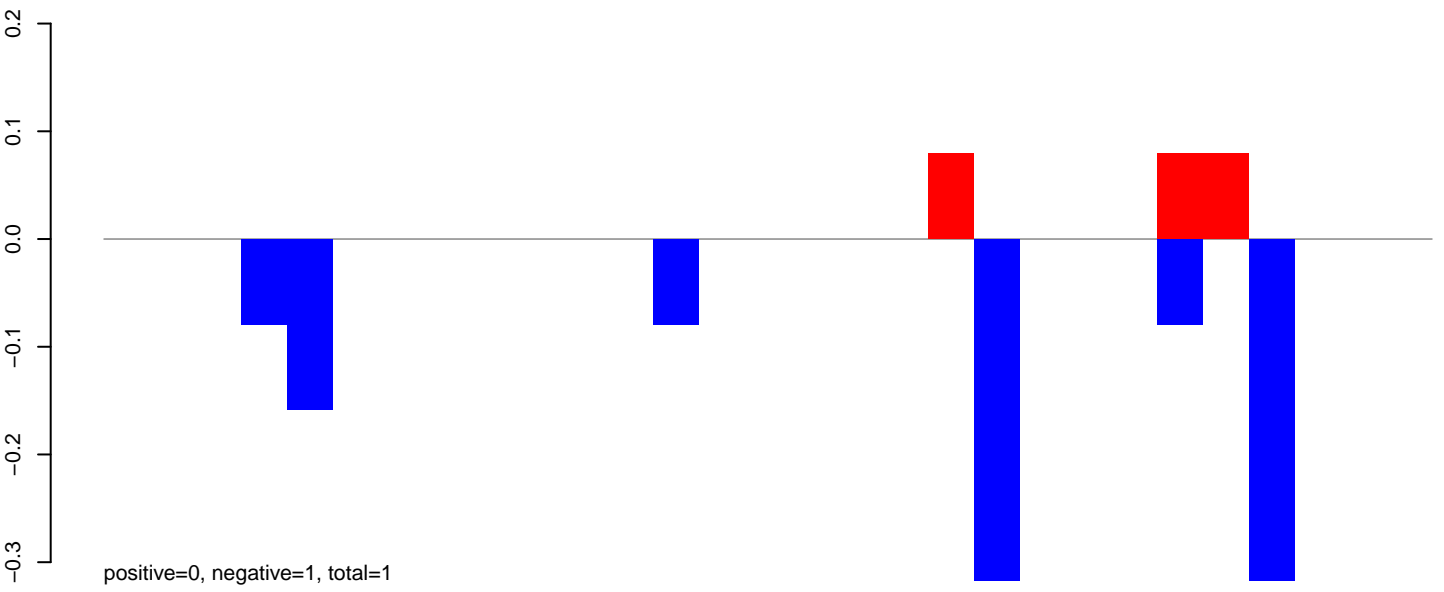




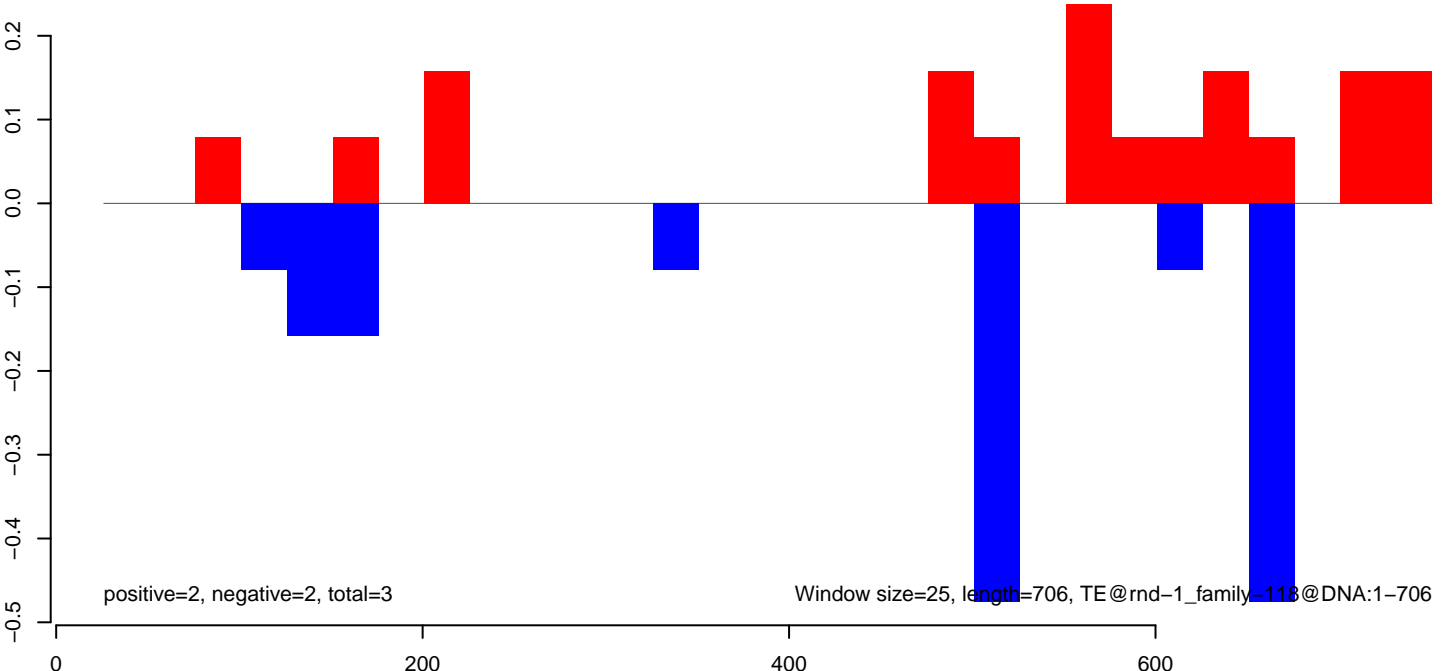
AeAlbo\_C636HT\_cells.18\_23.rep



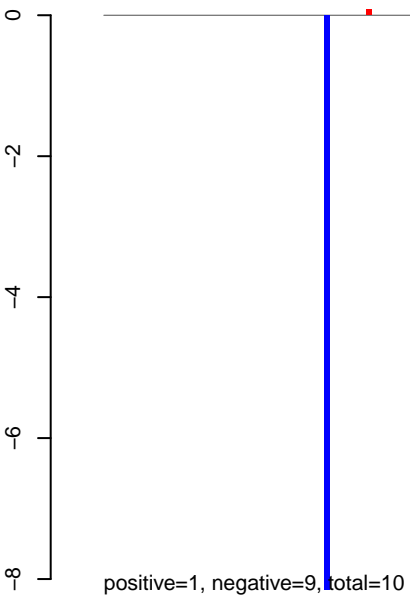
AeAlbo\_C636HT\_cells.24\_35.rep



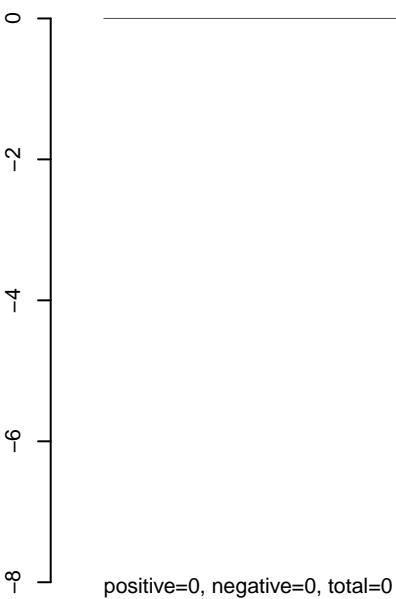
AeAlbo\_C636HT\_cells.rep



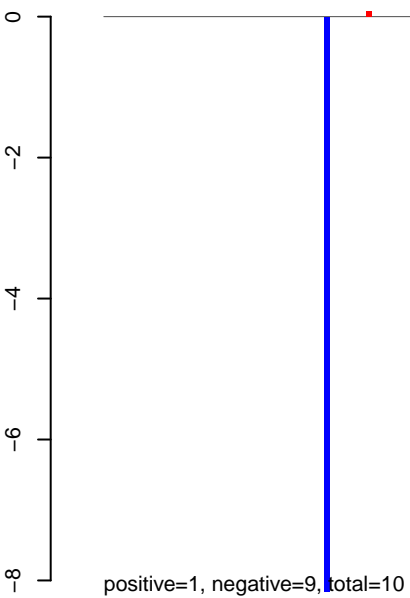
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



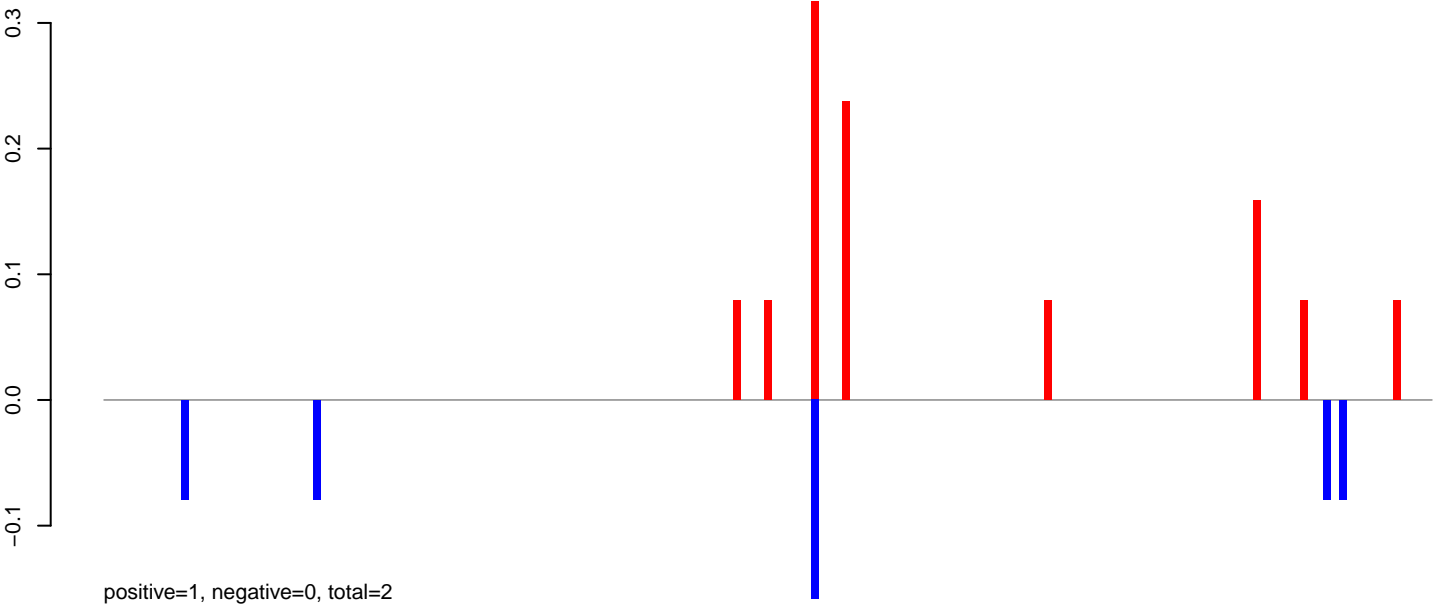
AeAlbo\_C636HT\_cells.rep



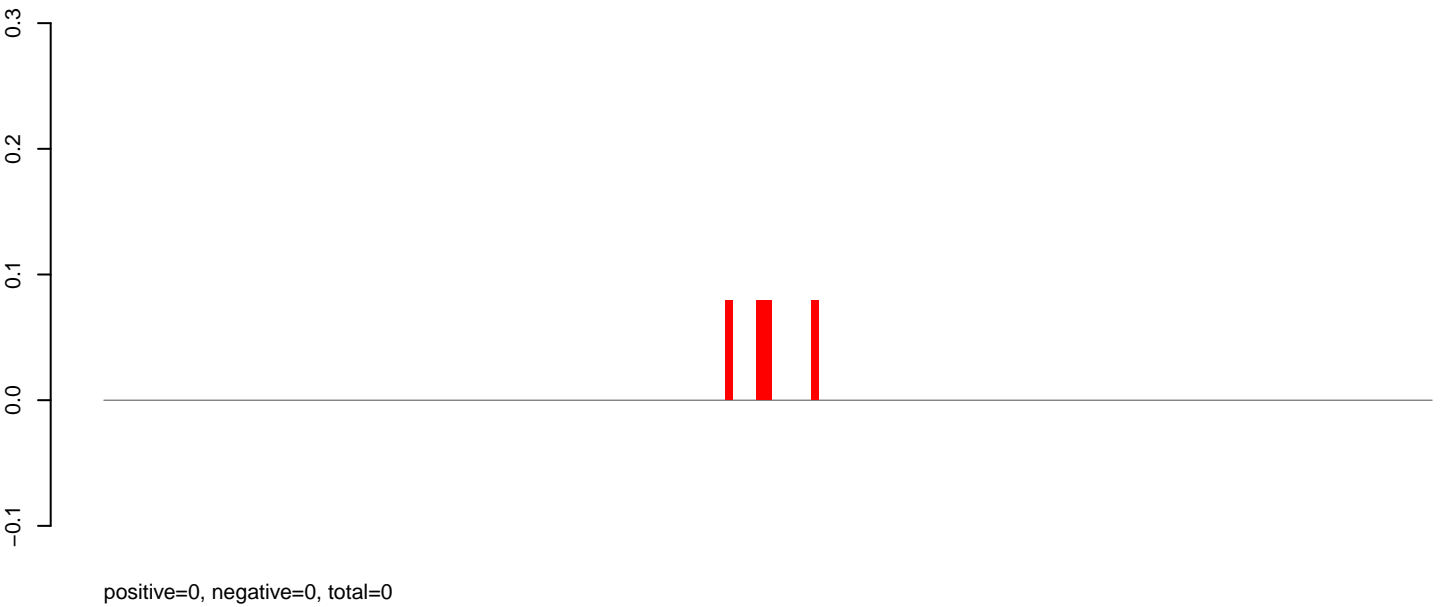
Window size=25, length=6322, TE@ltr-1\_family-6342@LTR\_Gypsy:1-6322

0 1000 2000 3000 4000 5000 6000

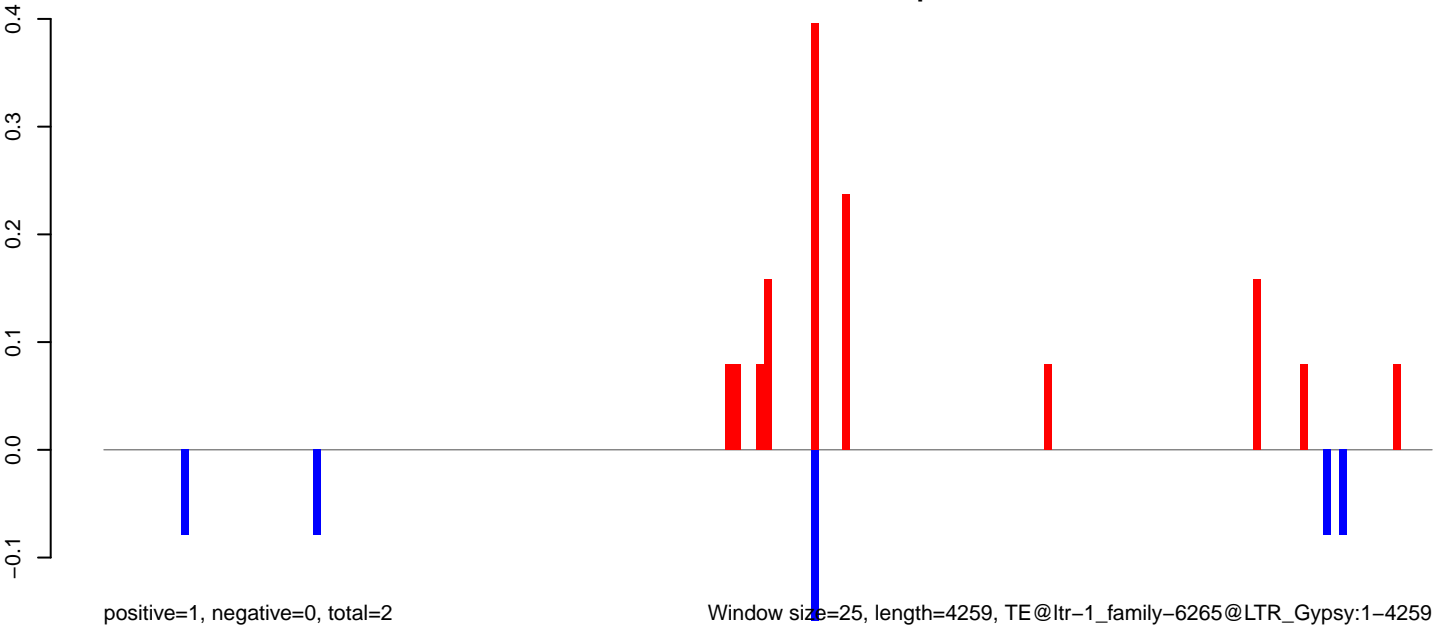
AeAlbo\_C636HT\_cells.18\_23.rep



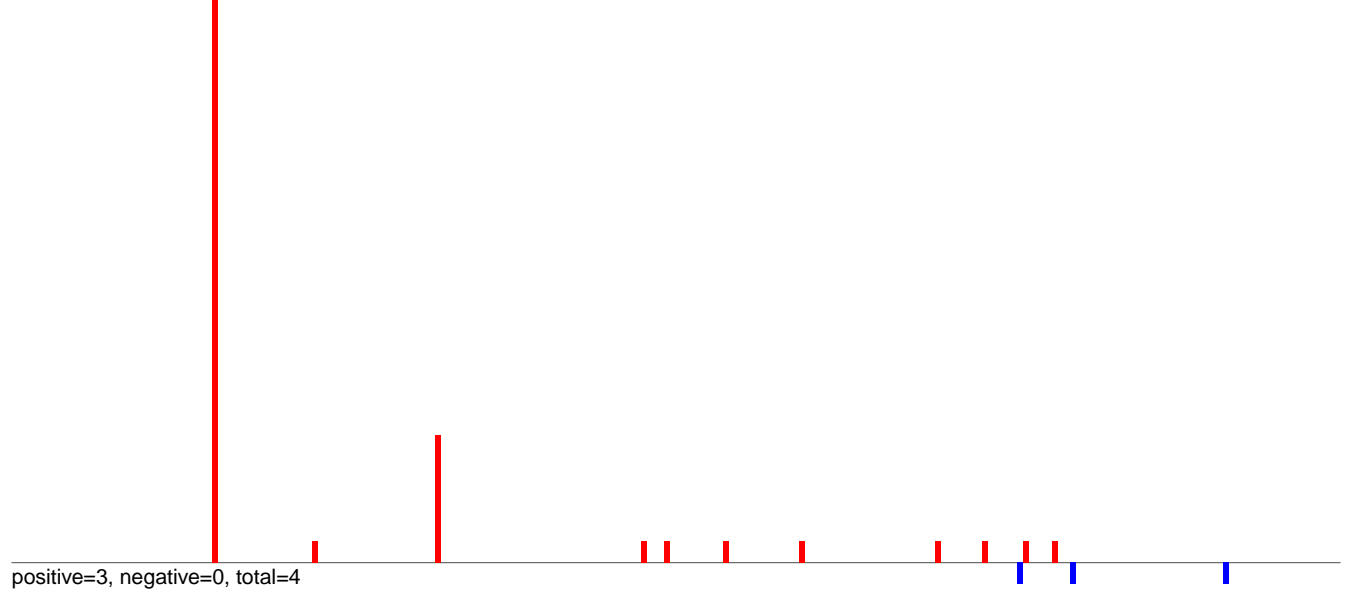
AeAlbo\_C636HT\_cells.24\_35.rep



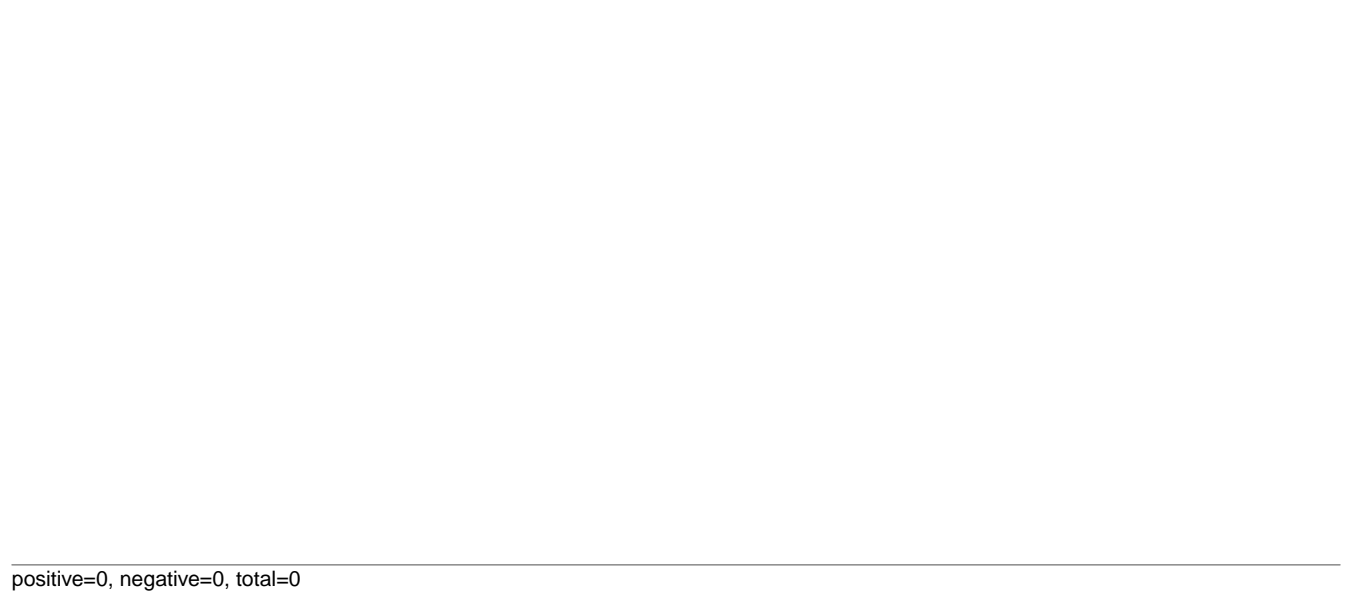
AeAlbo\_C636HT\_cells.rep



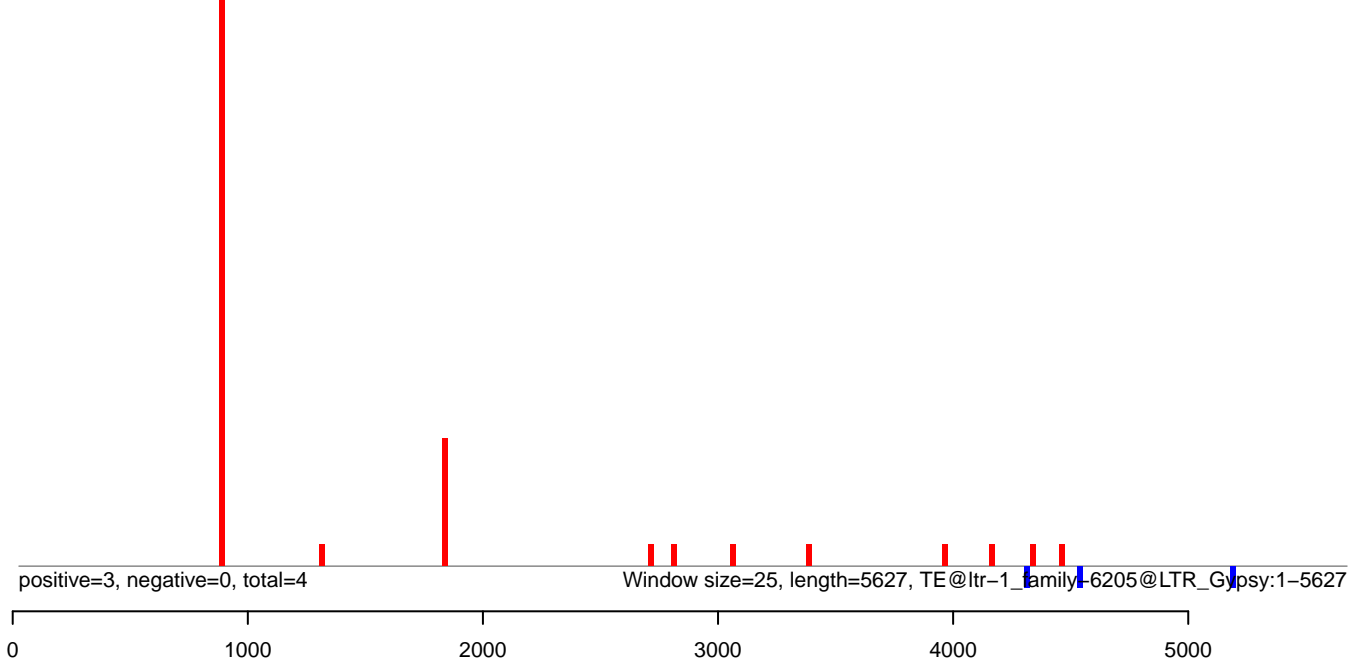
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



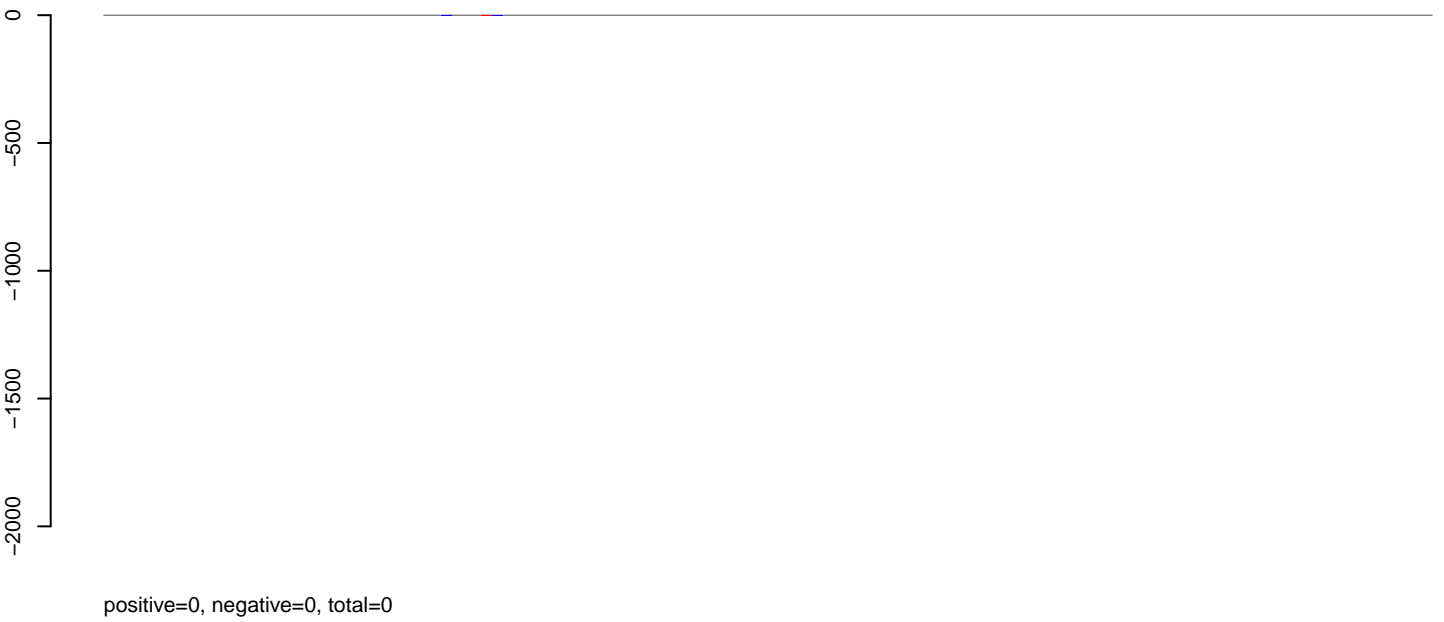
AeAlbo\_C636HT\_cells.rep



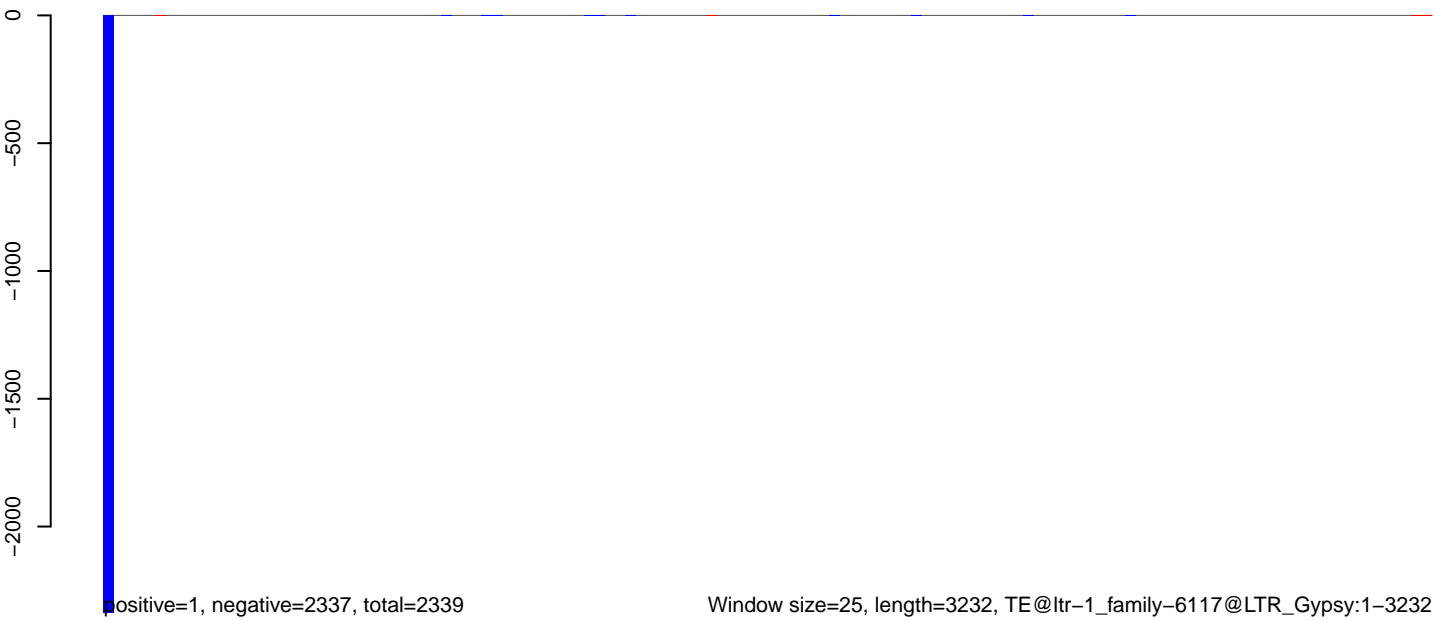
**AeAlbo\_C636HT\_cells.18\_23.rep**



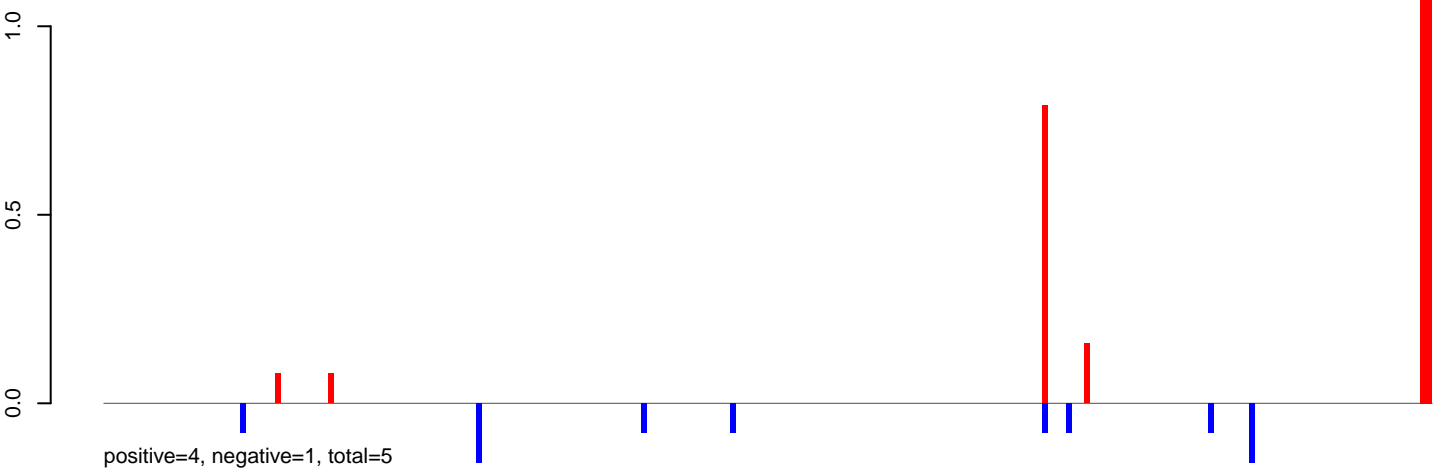
**AeAlbo\_C636HT\_cells.24\_35.rep**



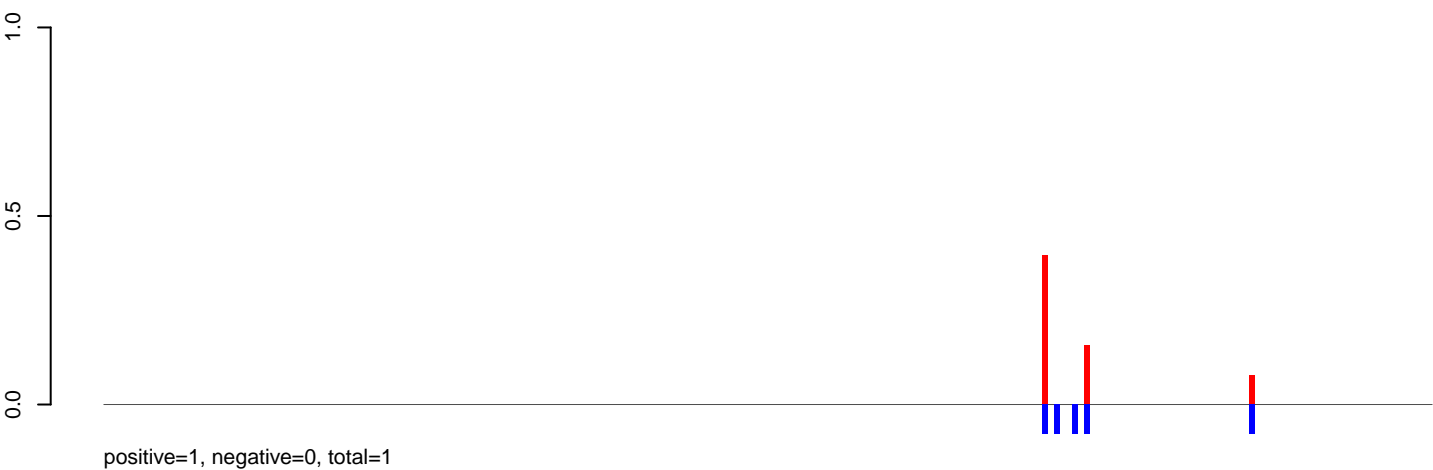
**AeAlbo\_C636HT\_cells.rep**



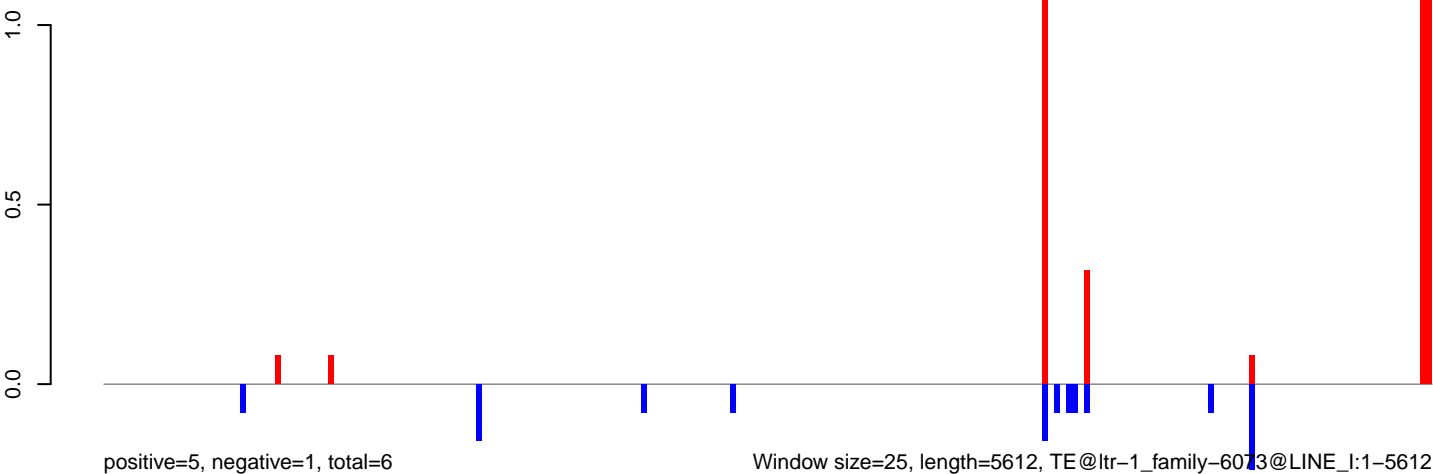
AeAlbo\_C636HT\_cells.18\_23.rep



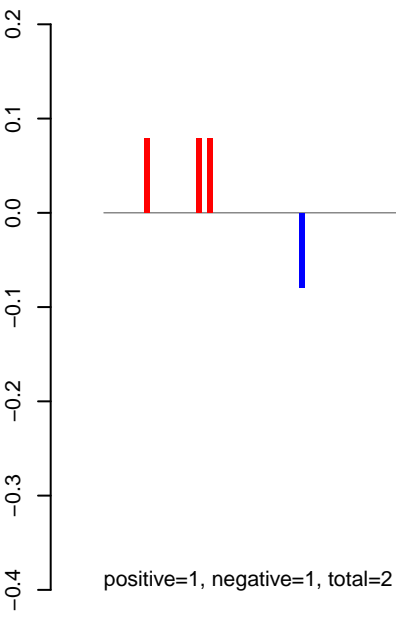
AeAlbo\_C636HT\_cells.24\_35.rep



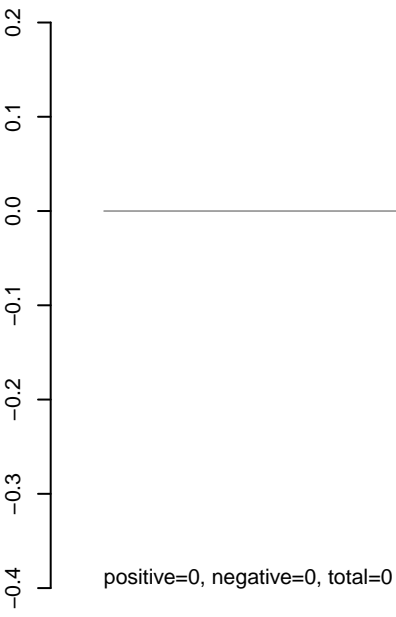
AeAlbo\_C636HT\_cells.rep



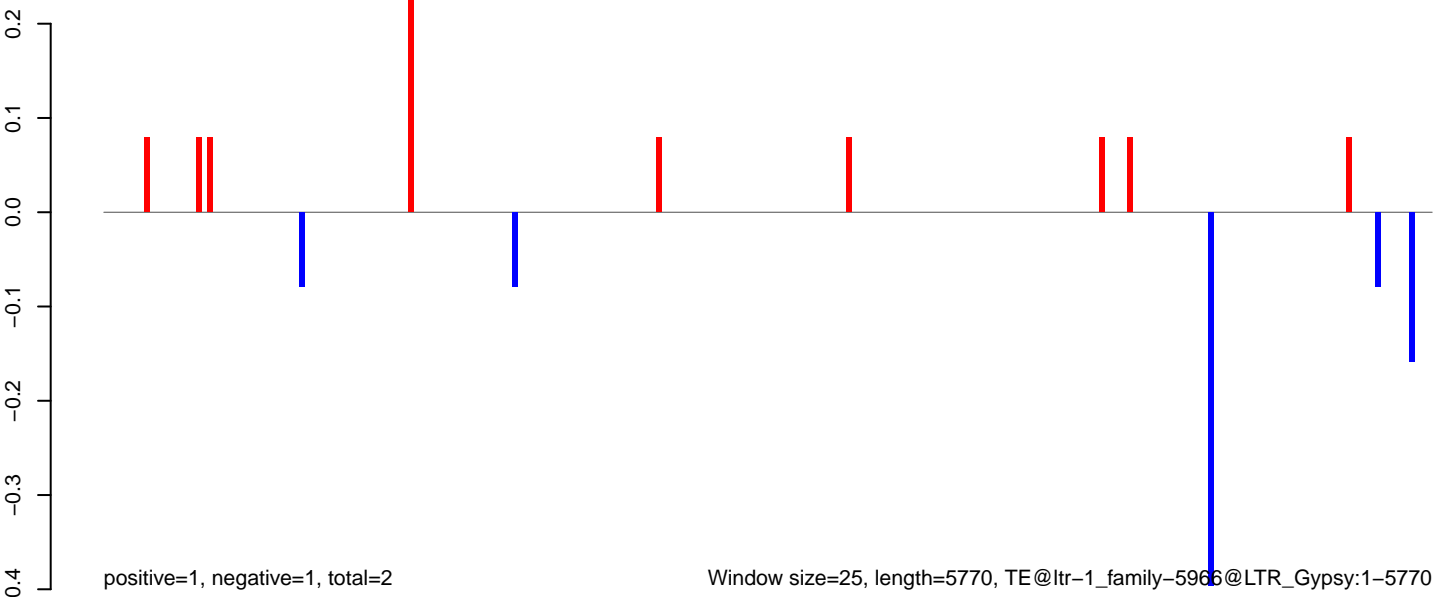
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

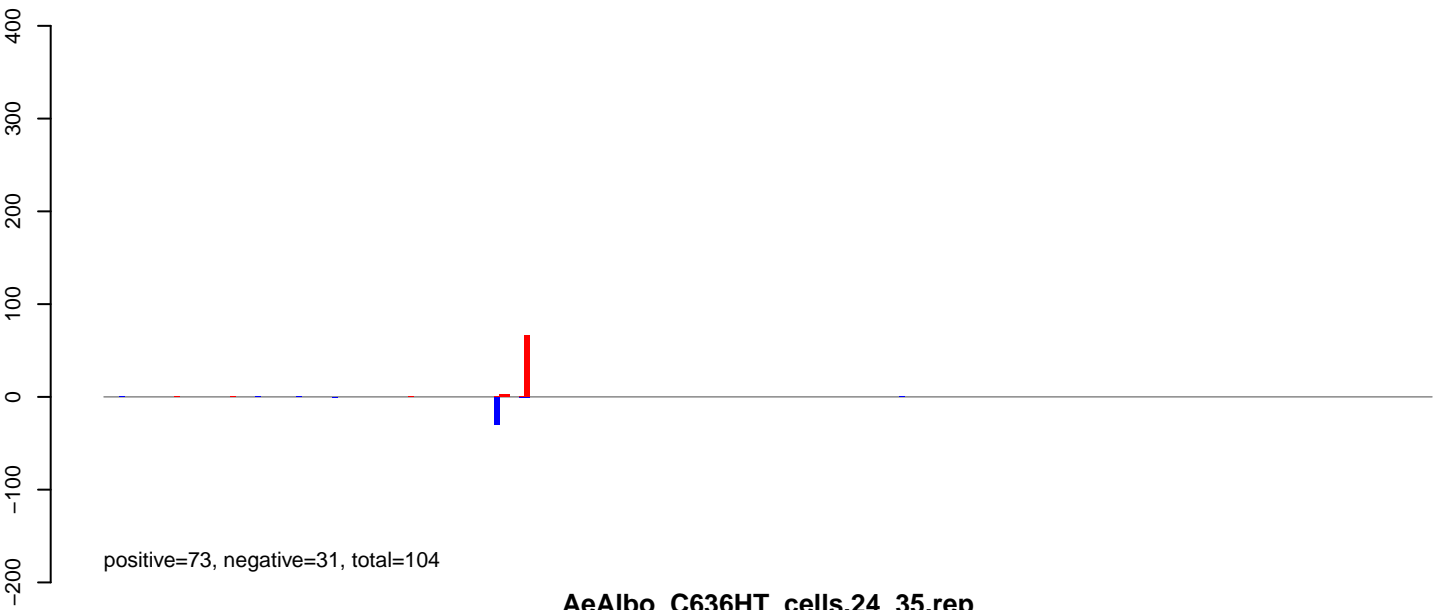


AeAlbo\_C636HT\_cells.rep

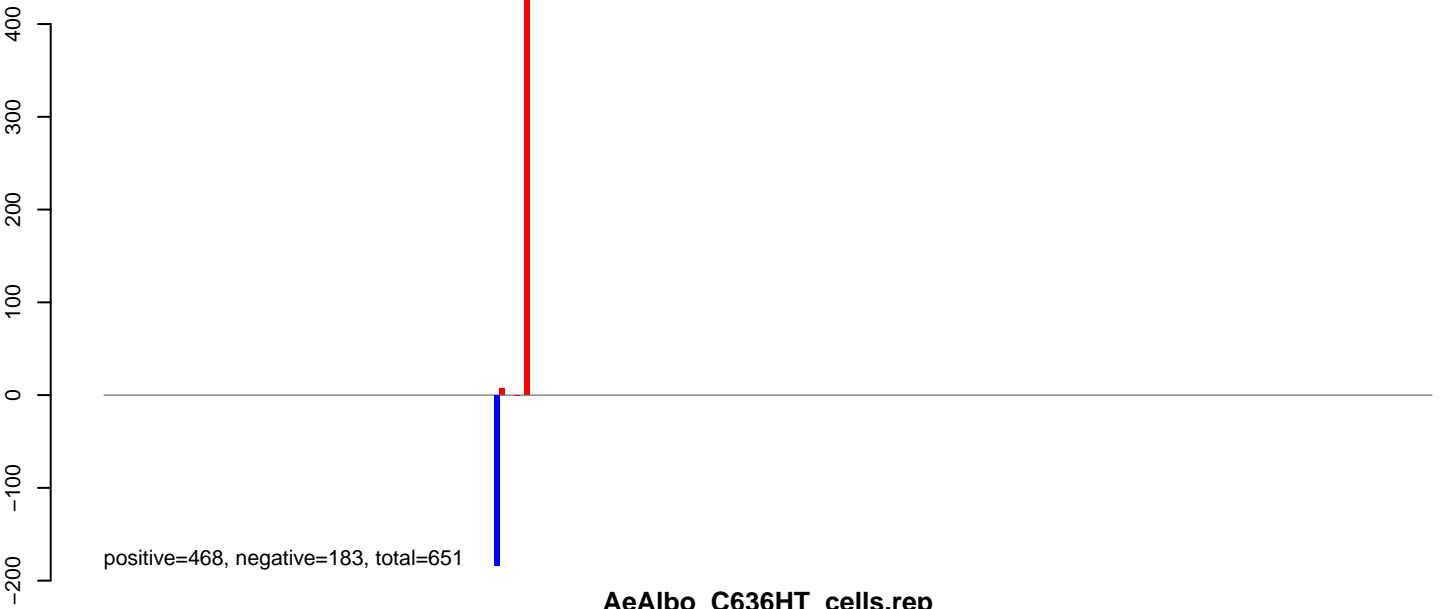


Window size=25, length=5770, TE@ltr-1\_family-5966@LTR\_Gypsy:1-5770

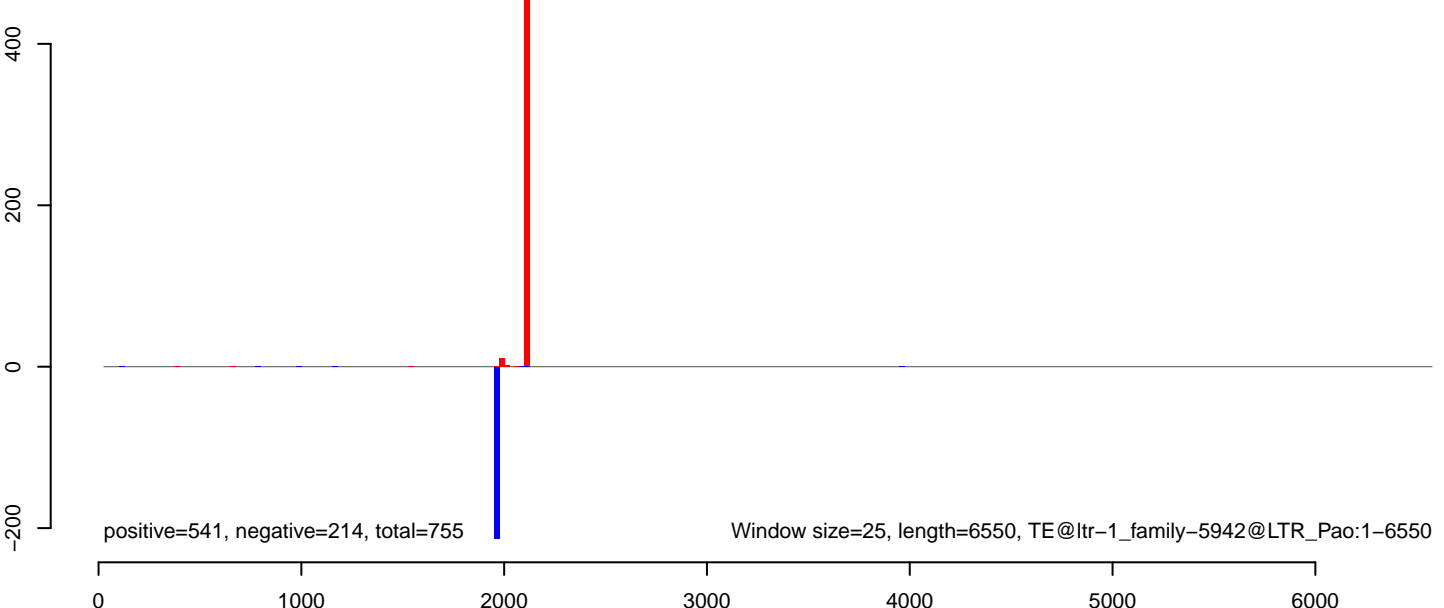
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

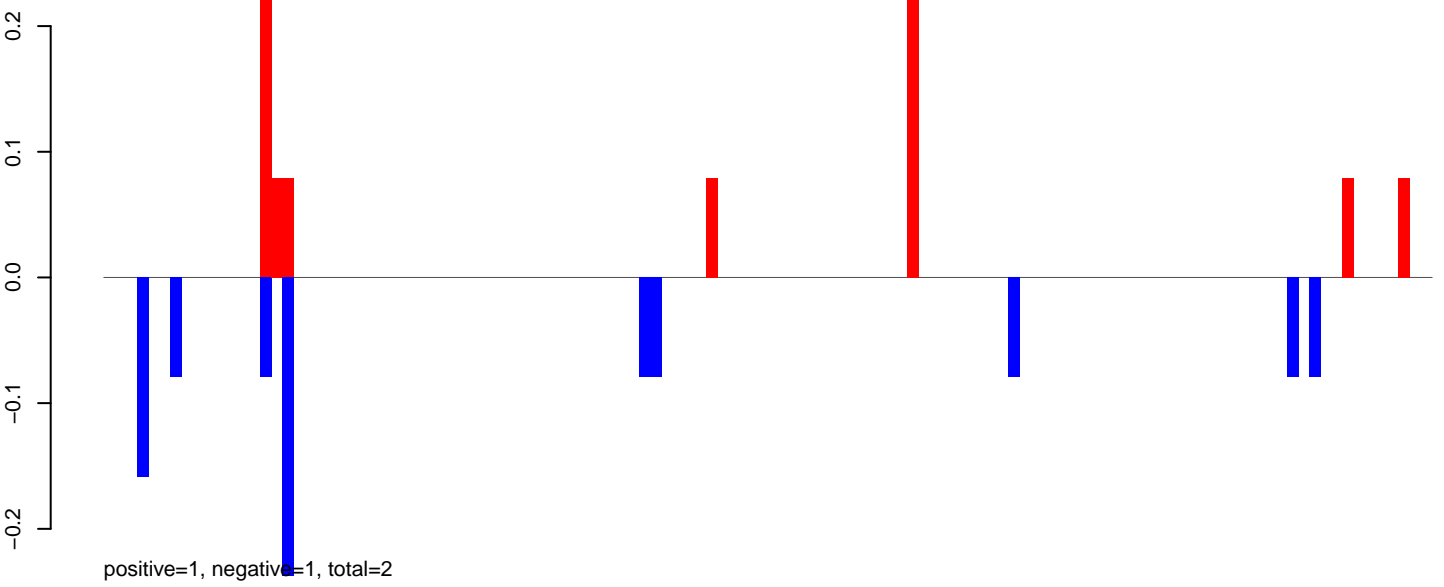


AeAlbo\_C636HT\_cells.rep

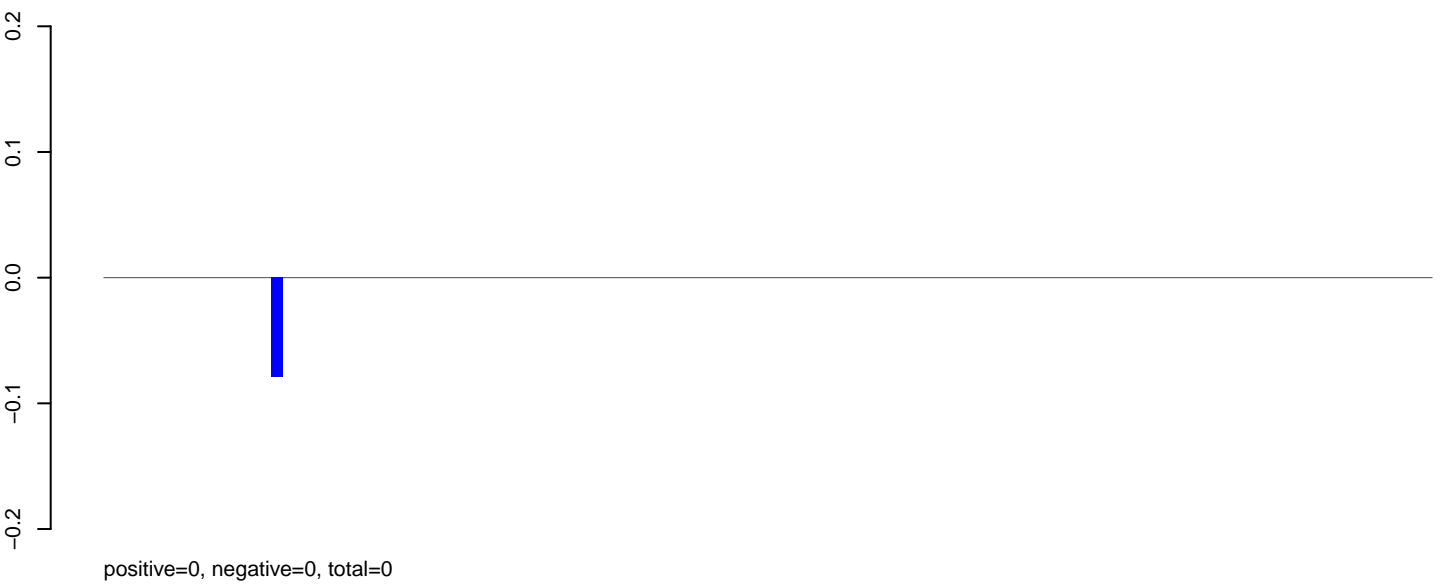




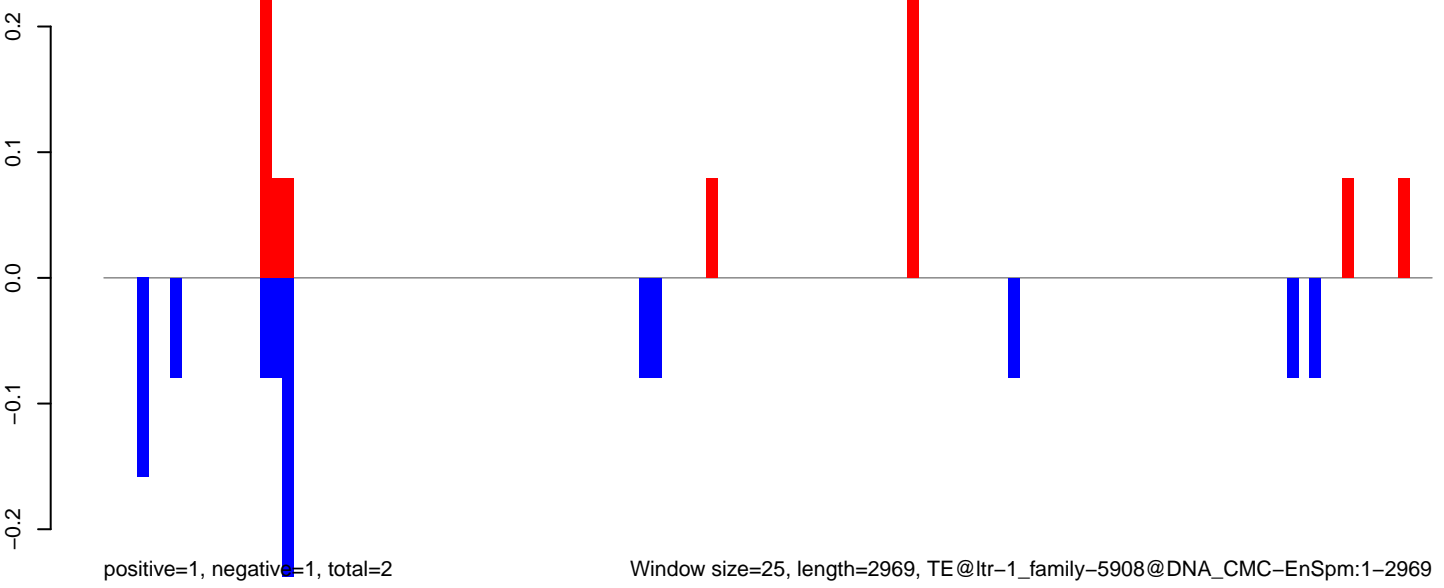
AeAlbo\_C636HT\_cells.18\_23.rep



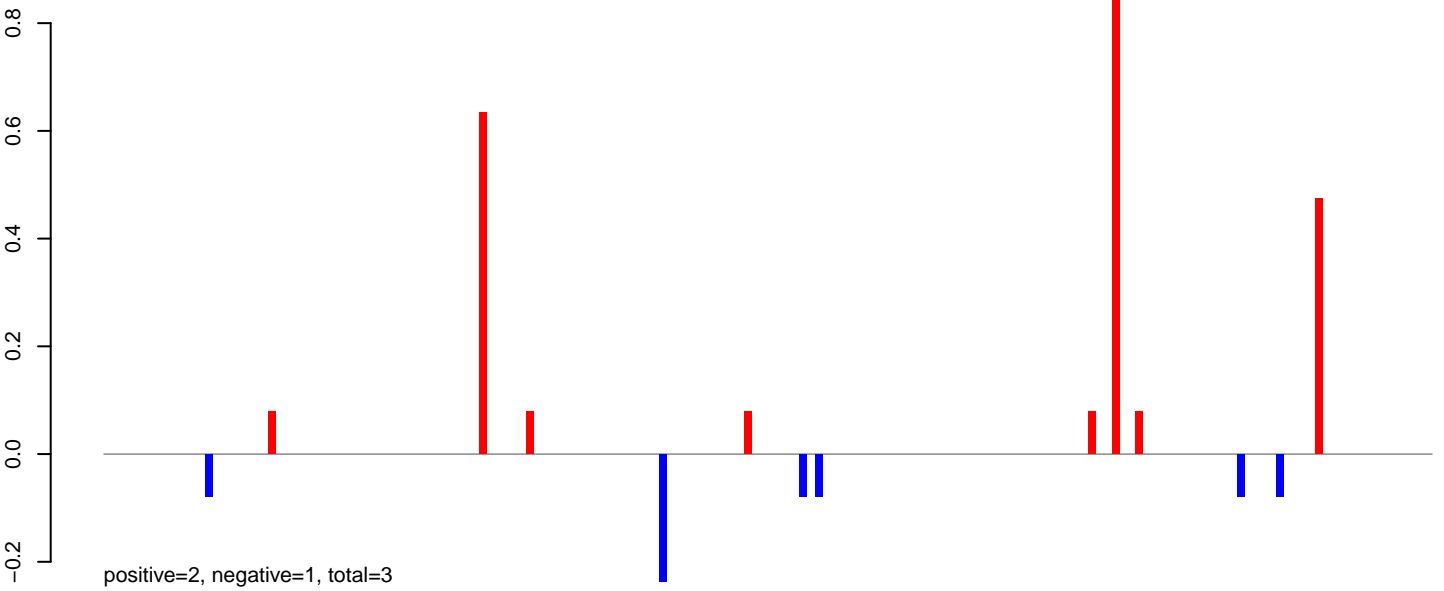
AeAlbo\_C636HT\_cells.24\_35.rep



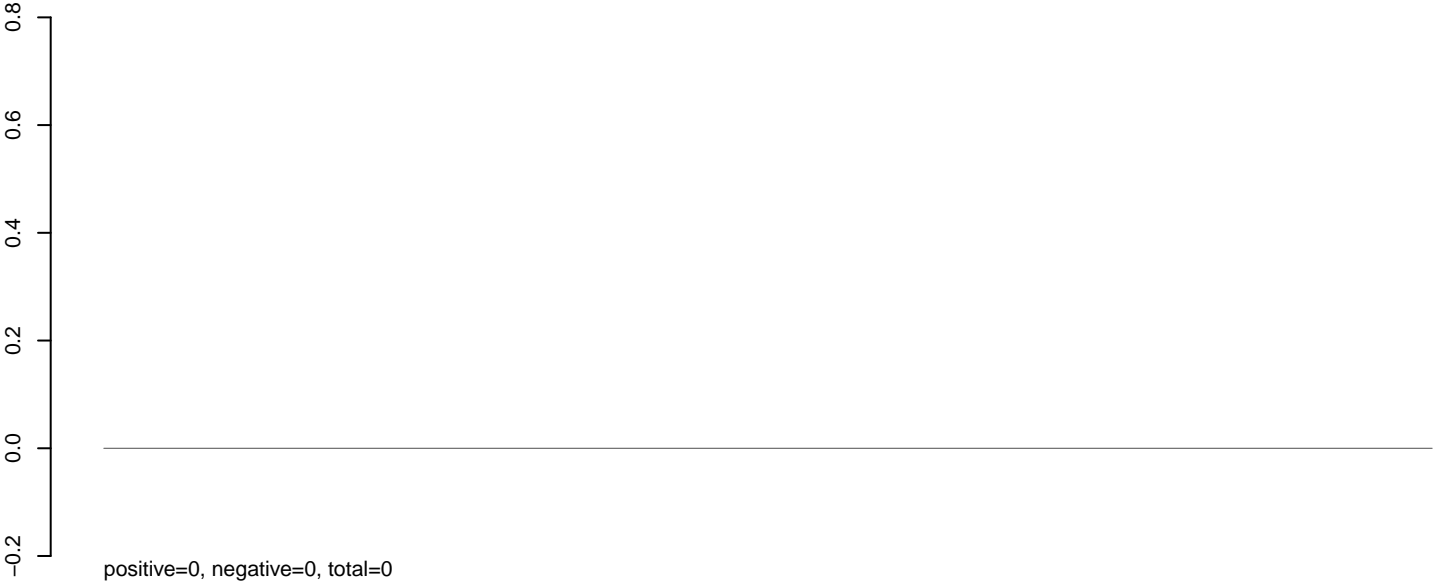
AeAlbo\_C636HT\_cells.rep



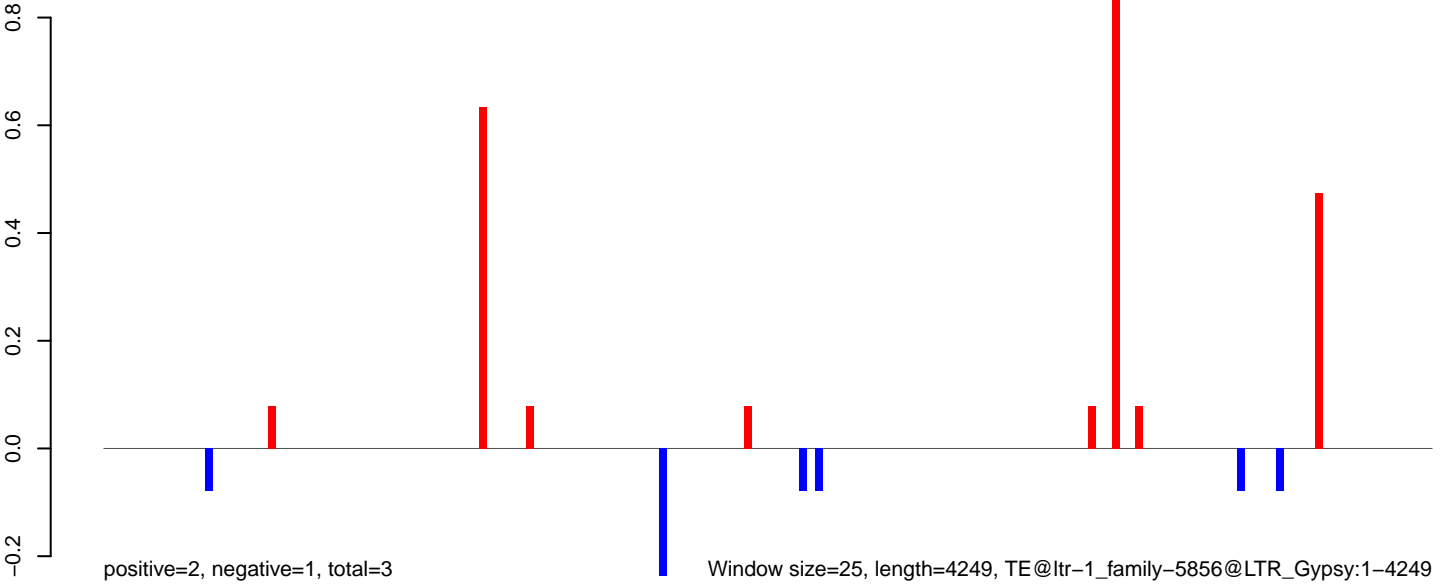
AeAlbo\_C636HT\_cells.18\_23.rep



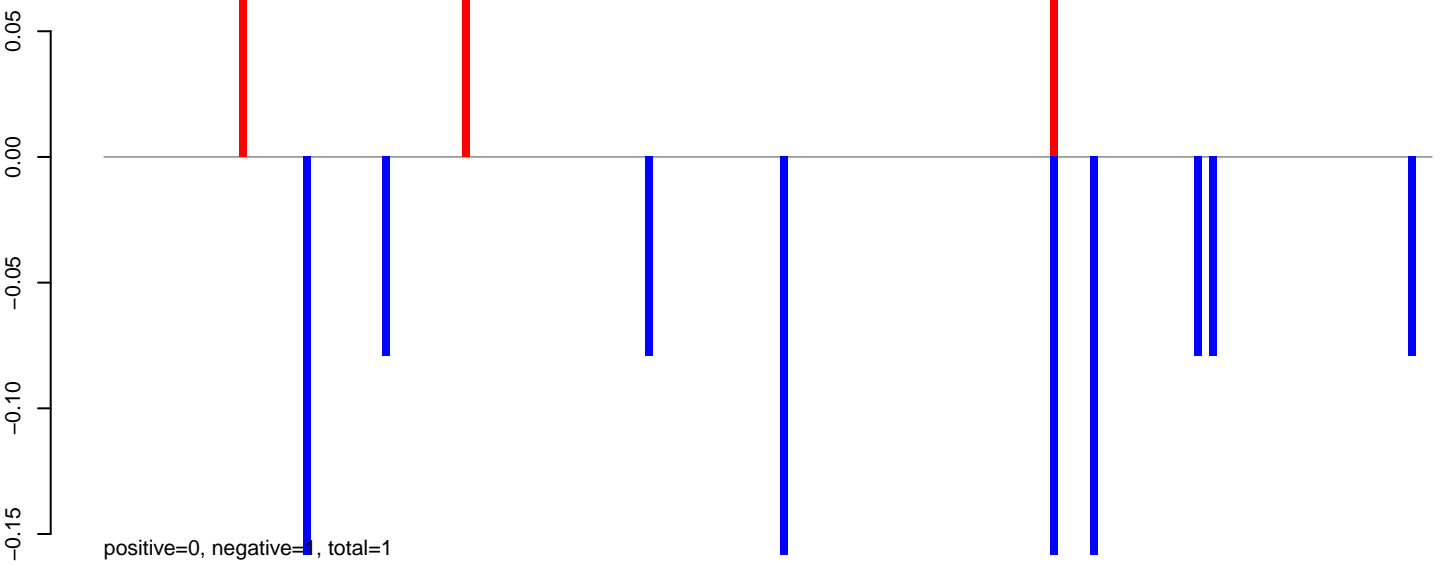
AeAlbo\_C636HT\_cells.24\_35.rep



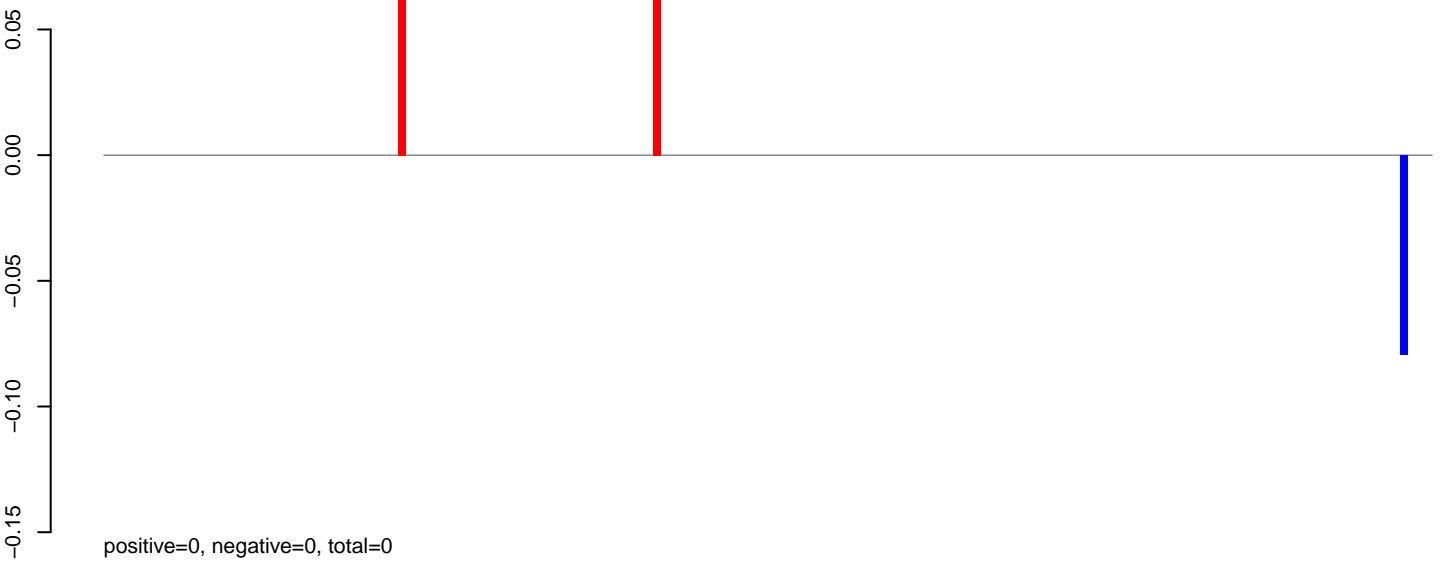
AeAlbo\_C636HT\_cells.rep



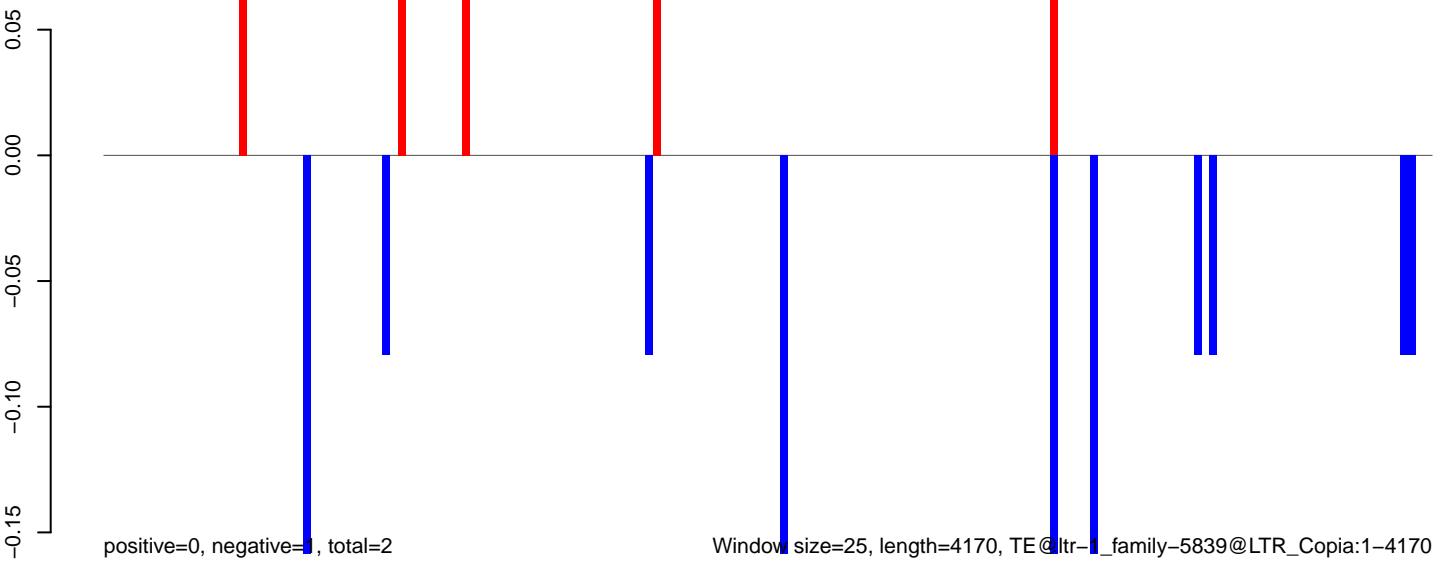
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

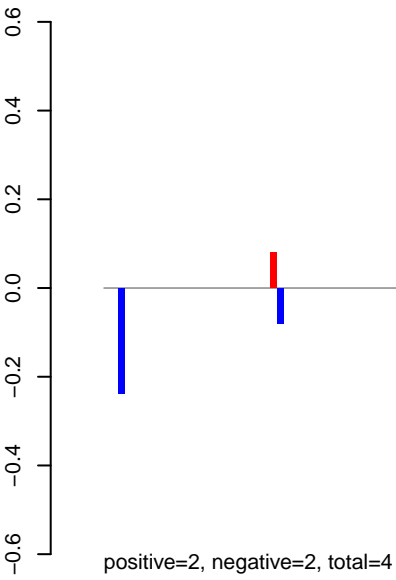


AeAlbo\_C636HT\_cells.rep

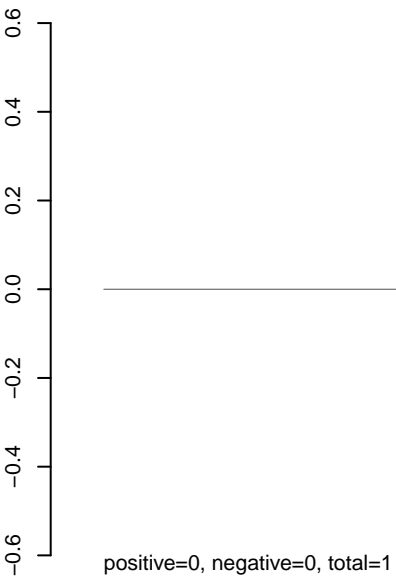


Window size=25, length=4170, TE @ltr-1\_family-5839@LTR\_Copia:1-4170

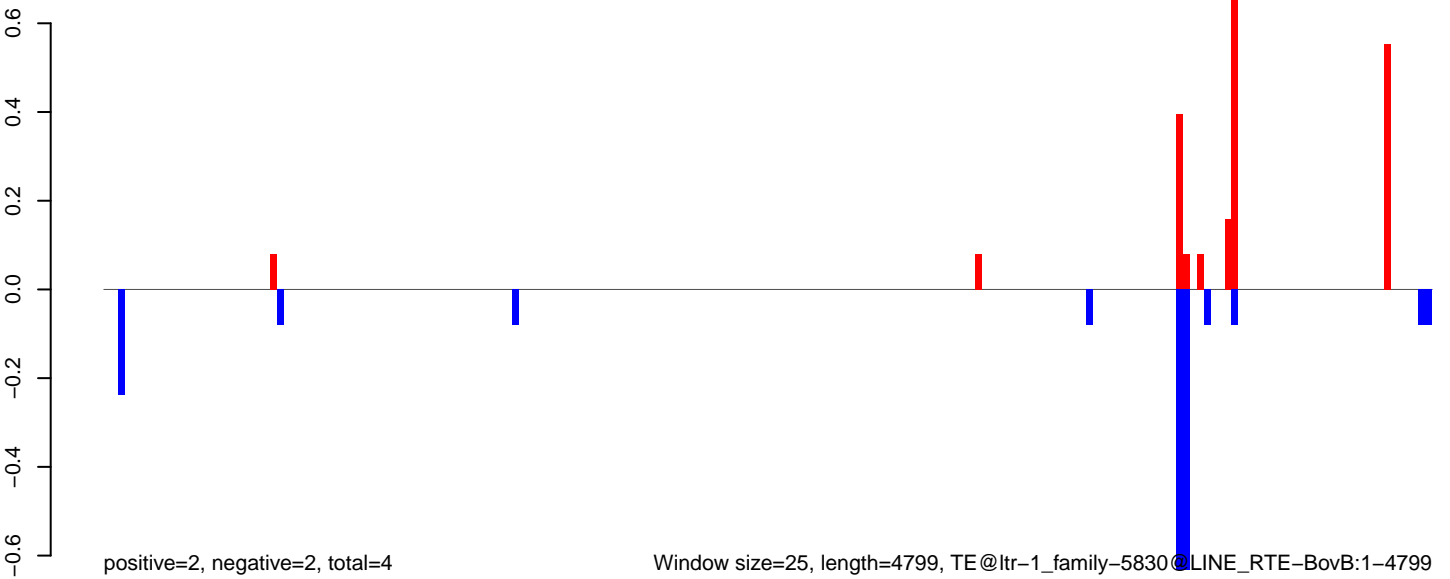
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

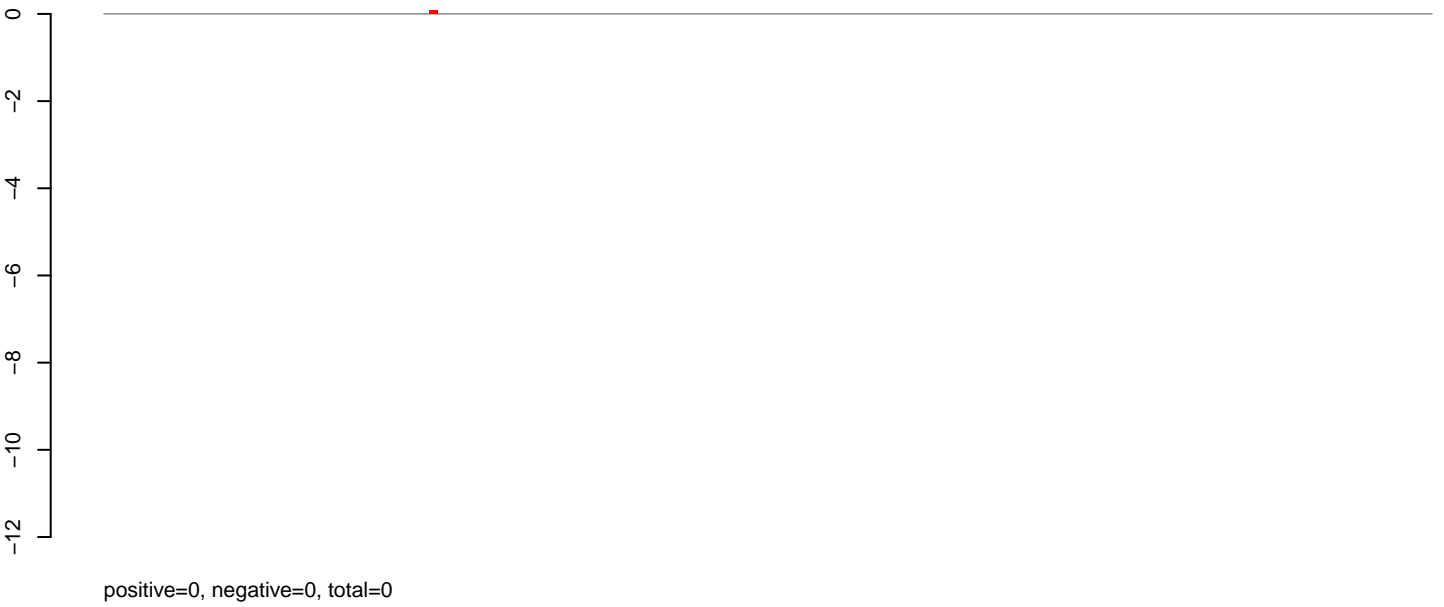


Window size=25, length=4799, TE@ltr-1\_family-5830@LINE RTE-BovB:1-4799

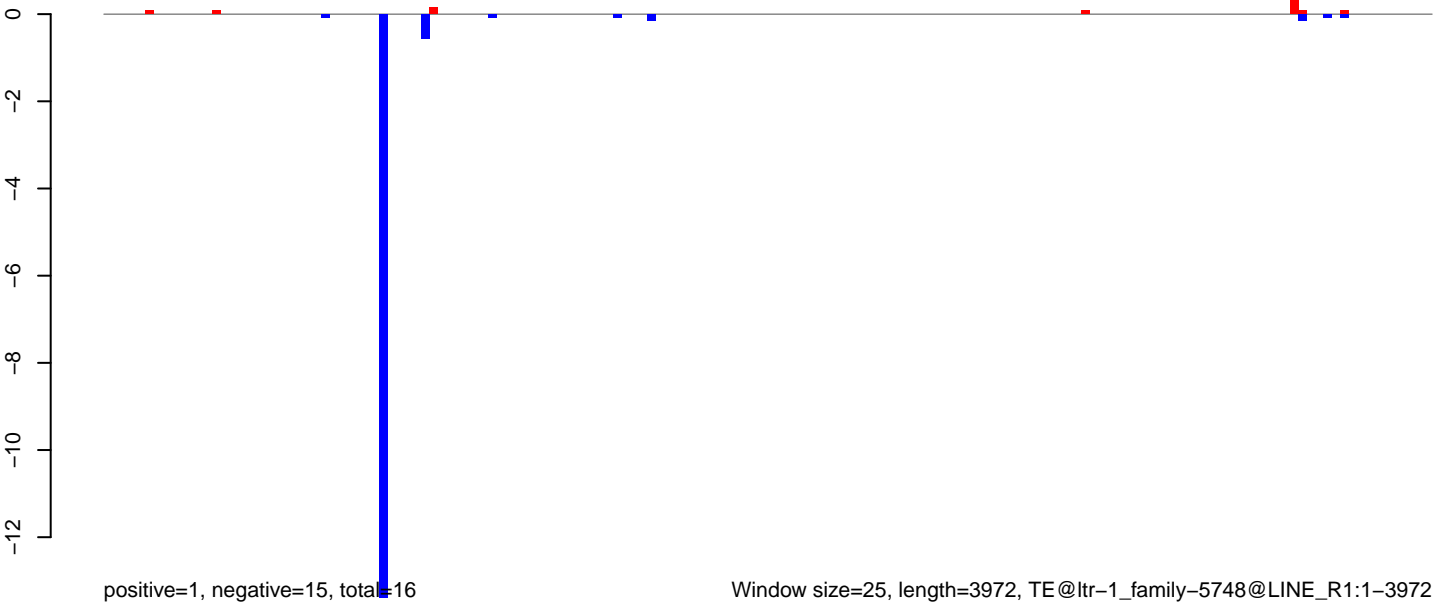
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



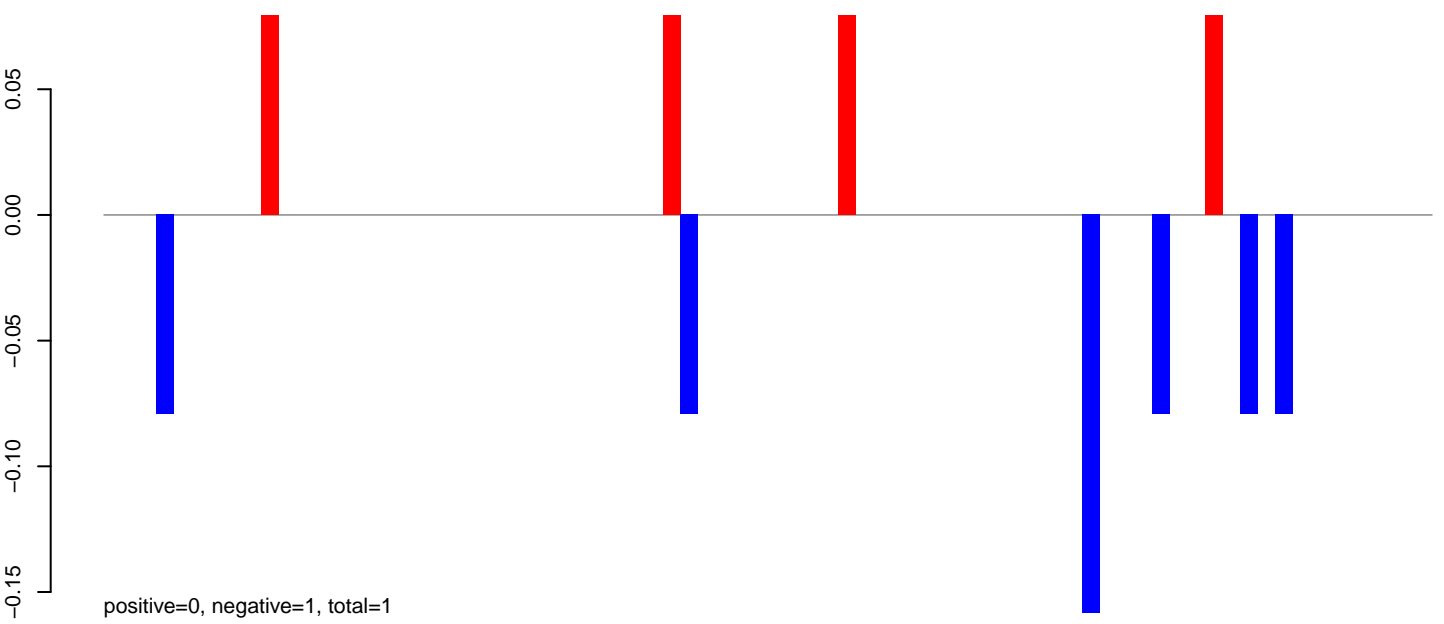
AeAlbo\_C636HT\_cells.rep



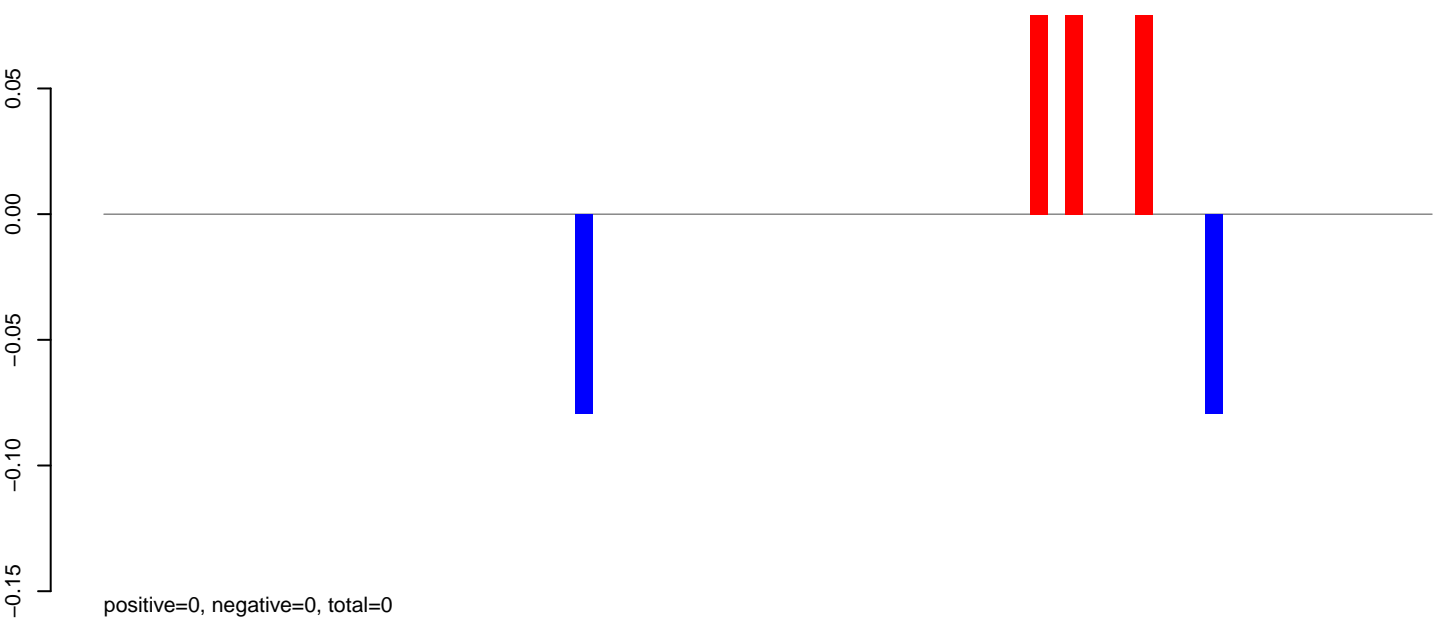
Window size=25, length=3972, TE@ltr-1\_family-5748@LINE\_R1:1-3972

0 1000 2000 3000 4000

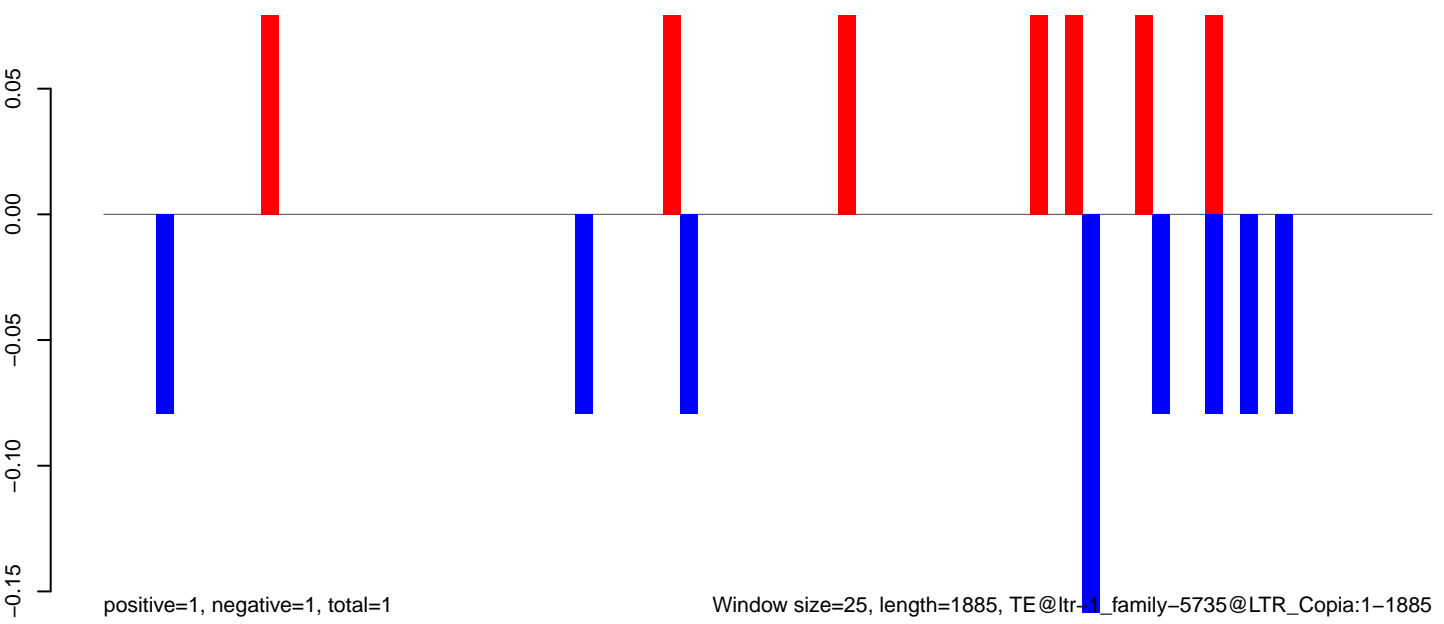
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



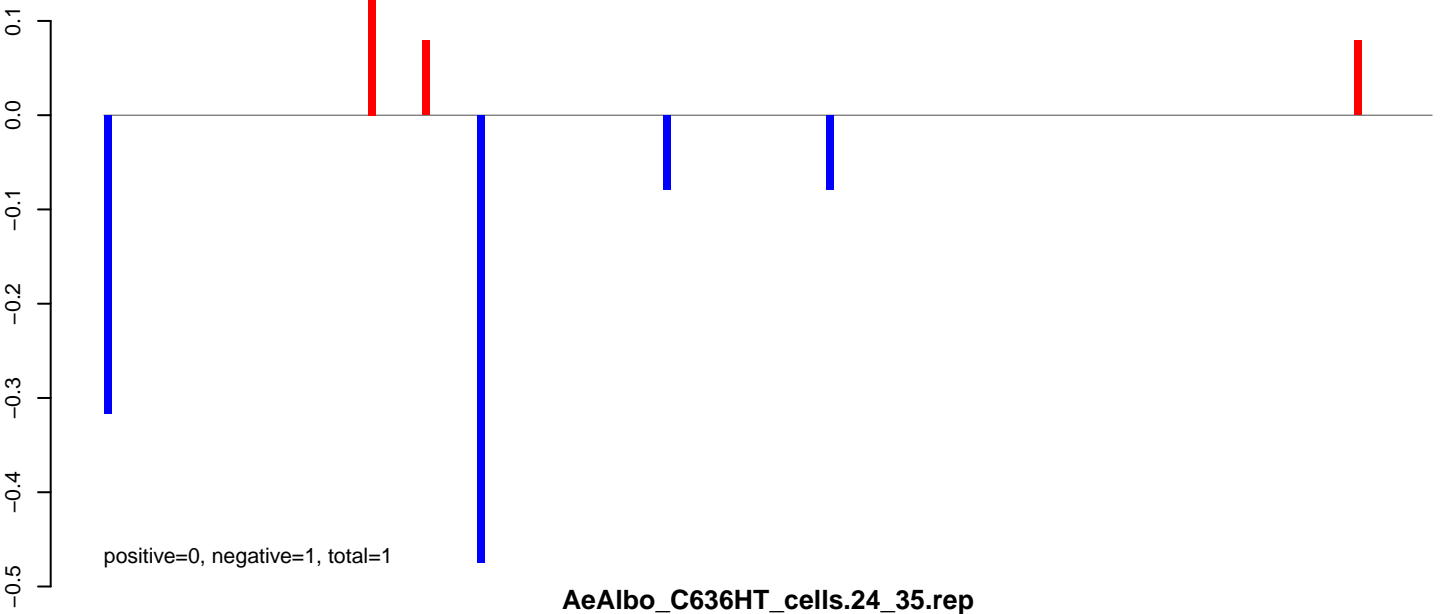
**AeAlbo\_C636HT\_cells.rep**



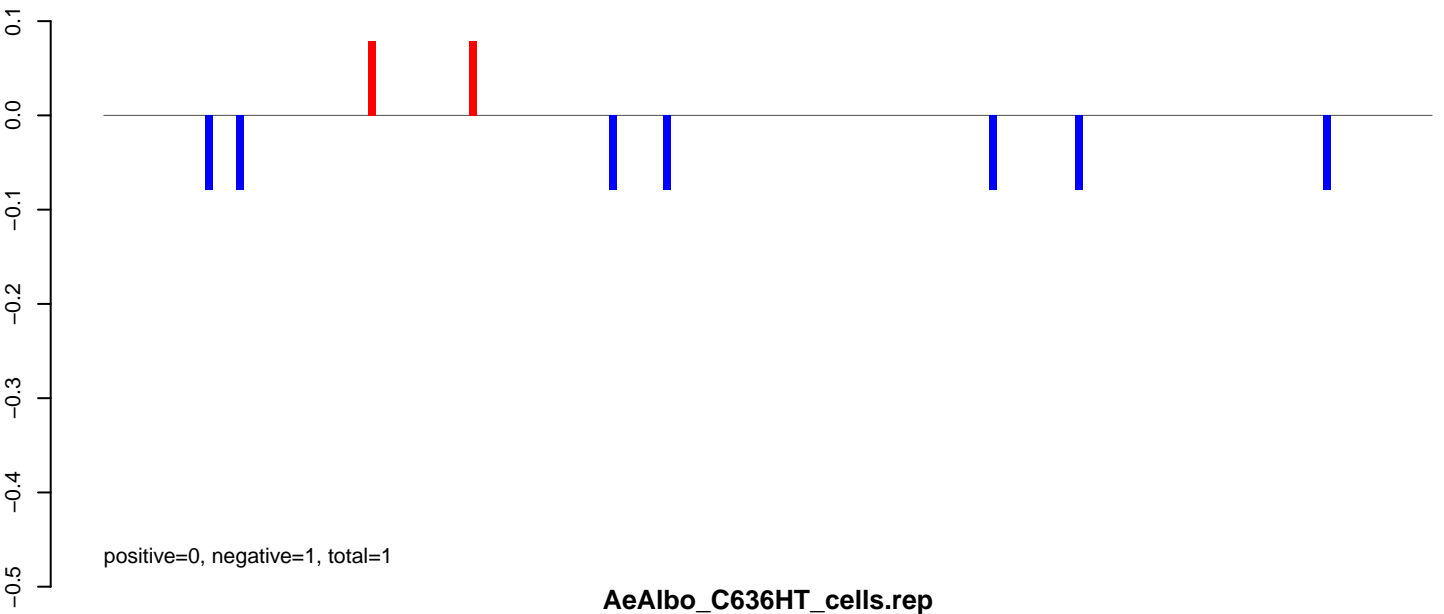
Window size=25, length=1885, TE@ltr-1\_family-5735@LTR\_Copia:1-1885

0 500 1000 1500 2000

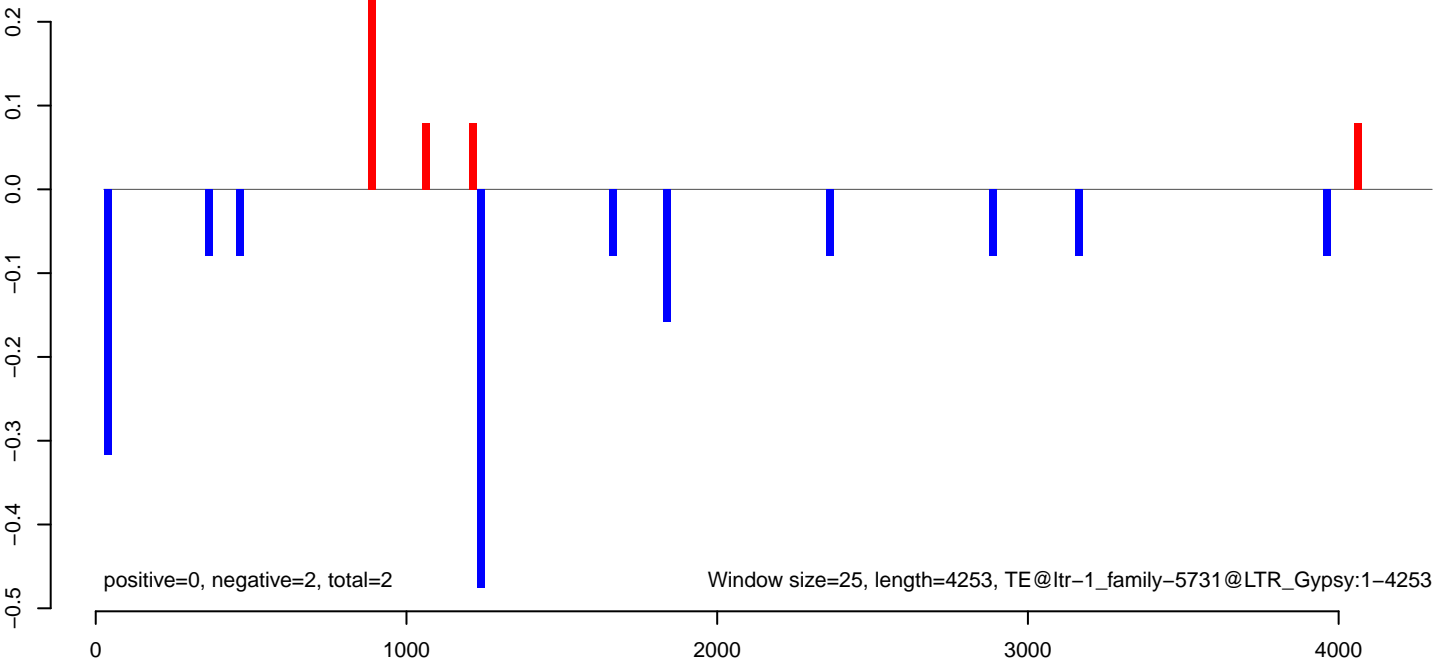
AeAlbo\_C636HT\_cells.18\_23.rep



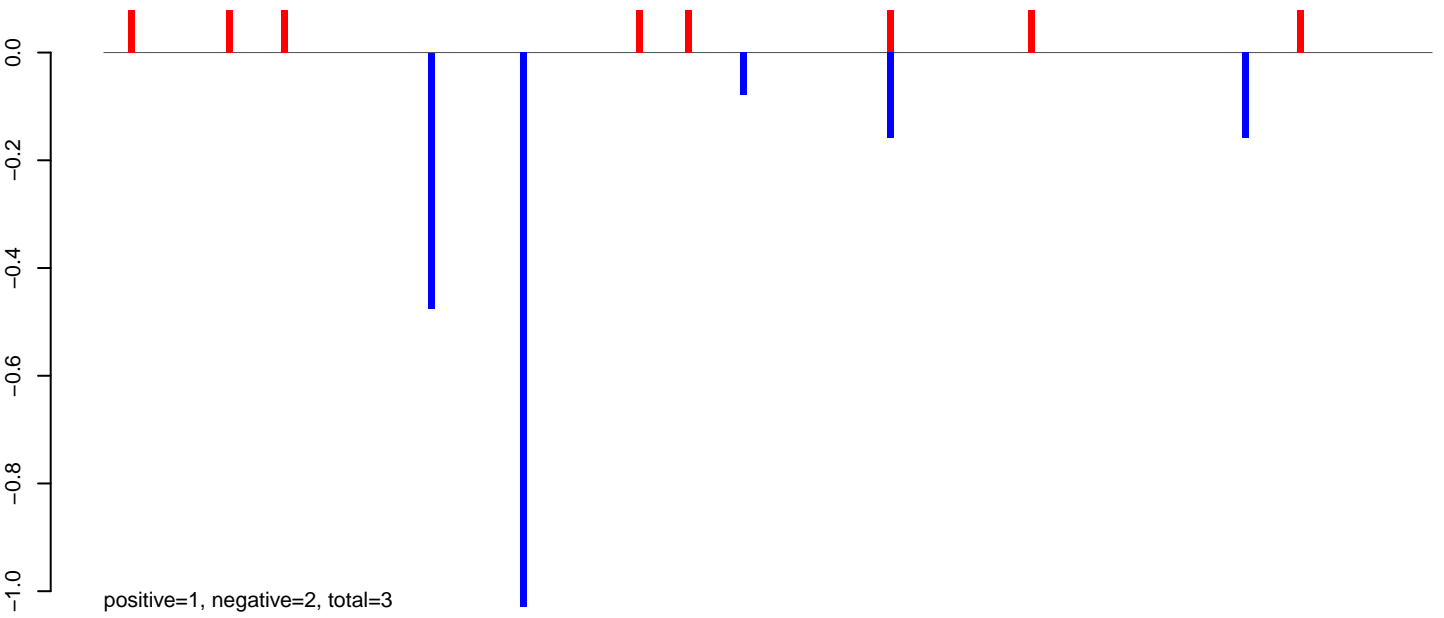
AeAlbo\_C636HT\_cells.24\_35.rep



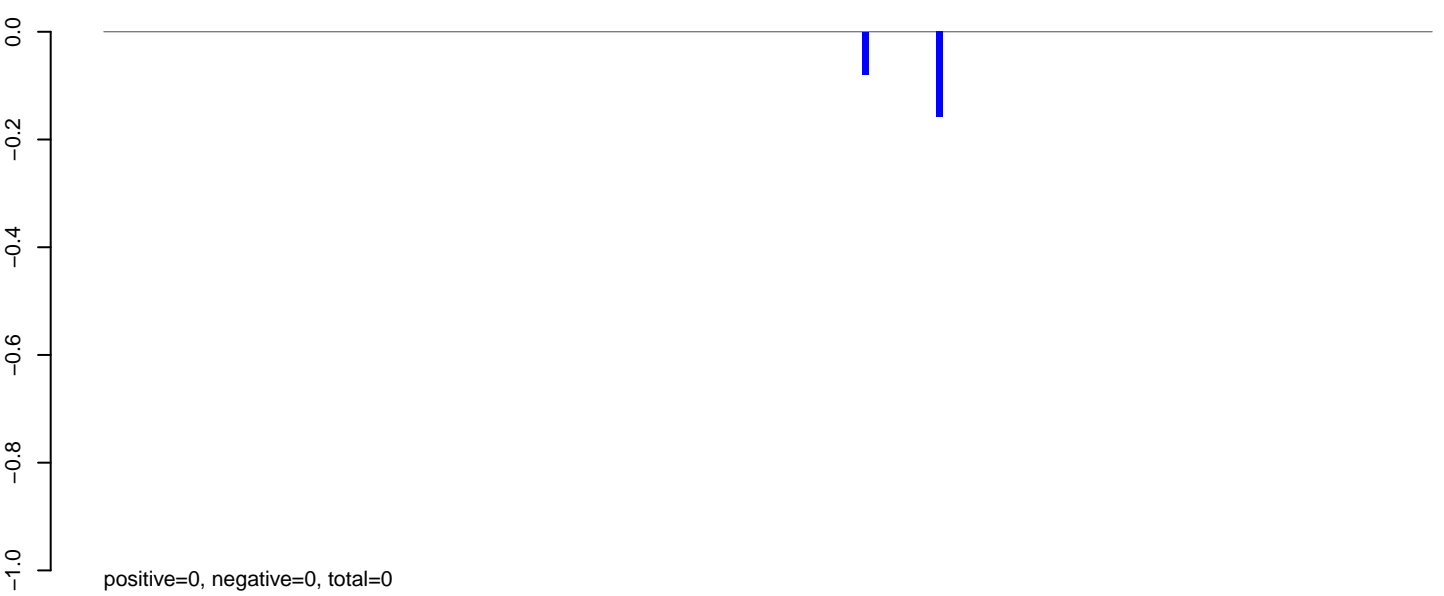
AeAlbo\_C636HT\_cells.rep



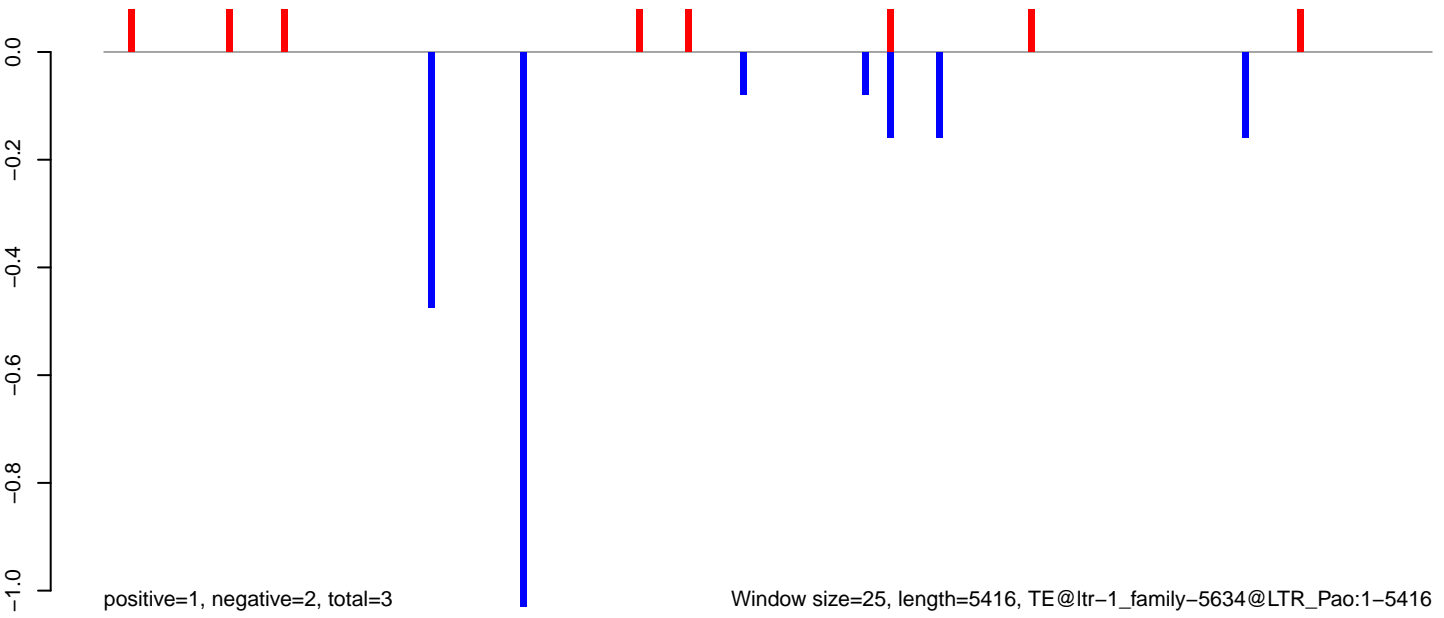
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



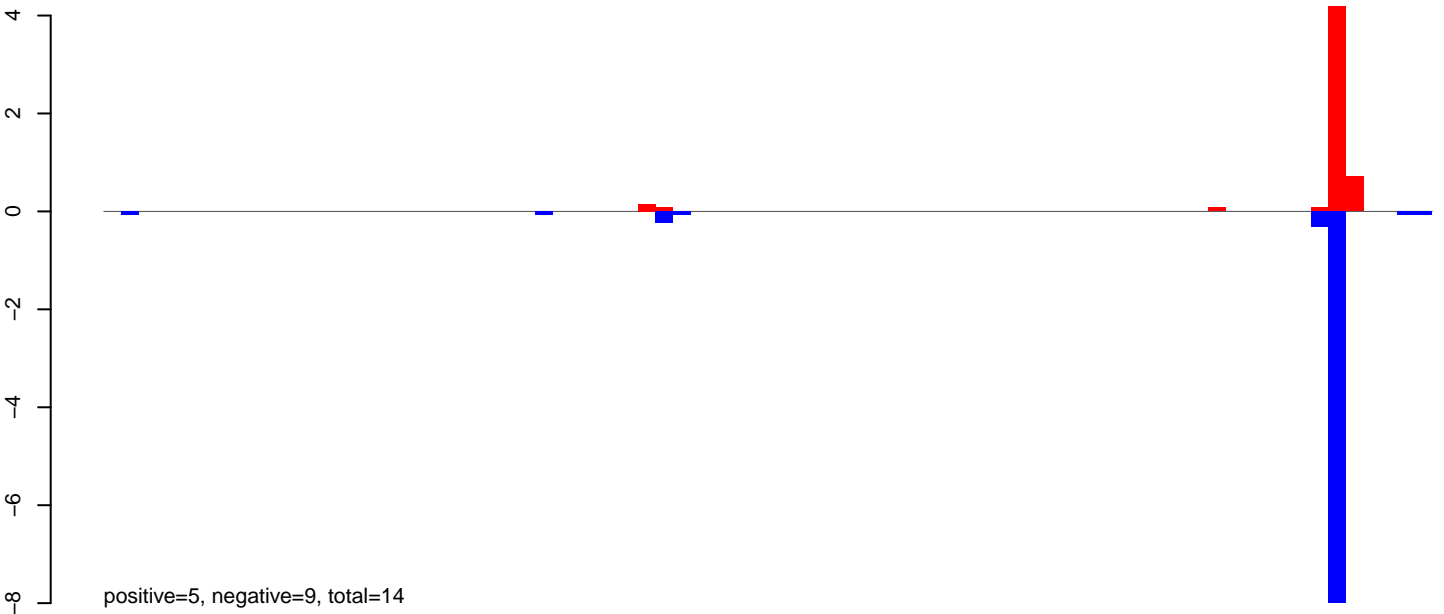
AeAlbo\_C636HT\_cells.rep



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



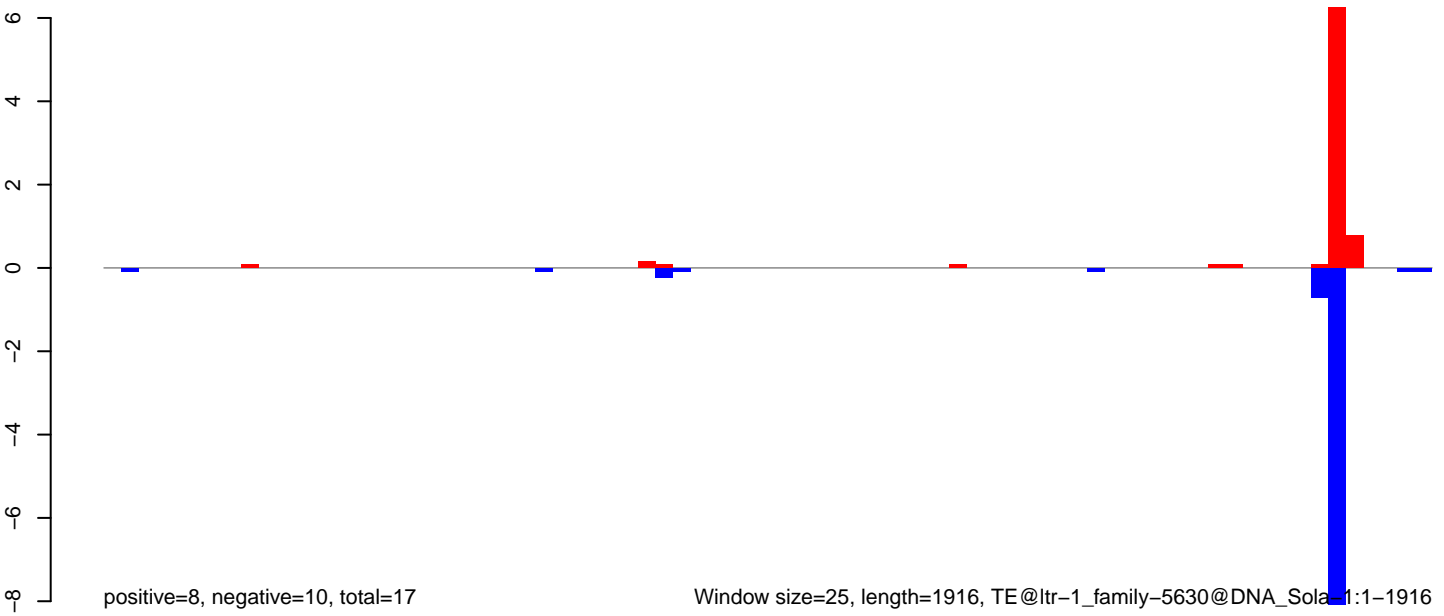
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



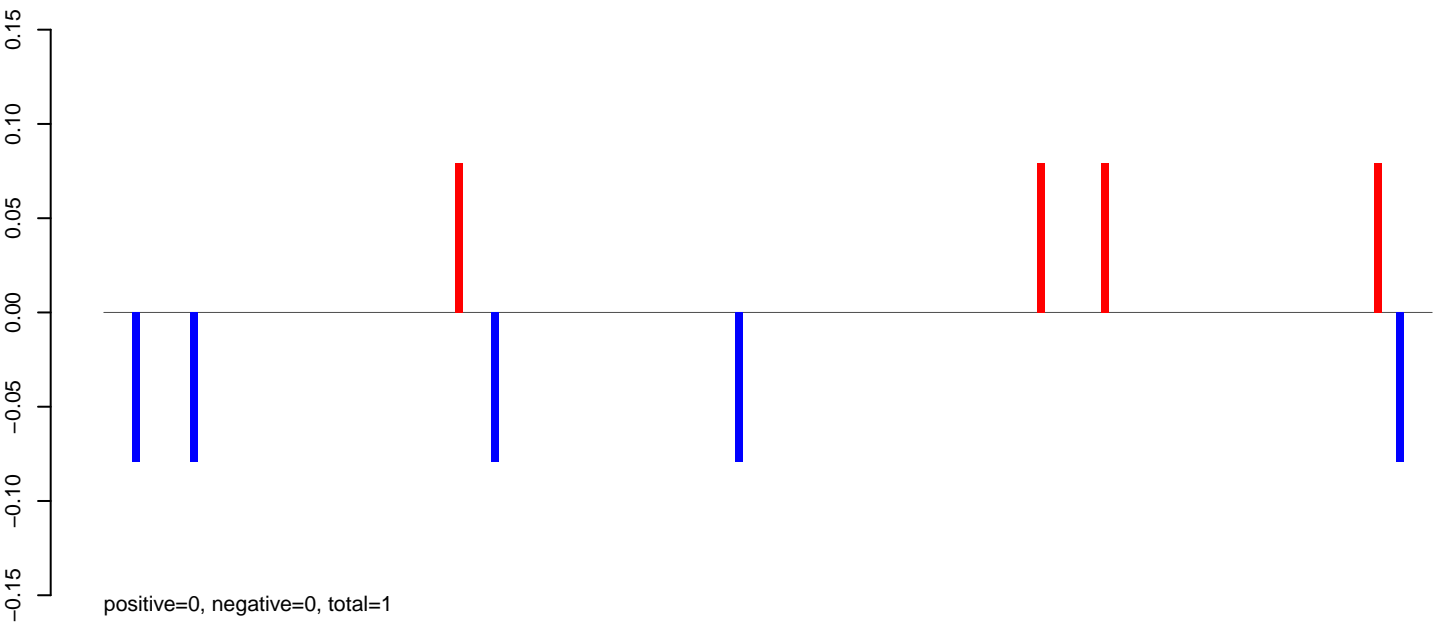
**AeAlbo\_C636HT\_cells.rep**



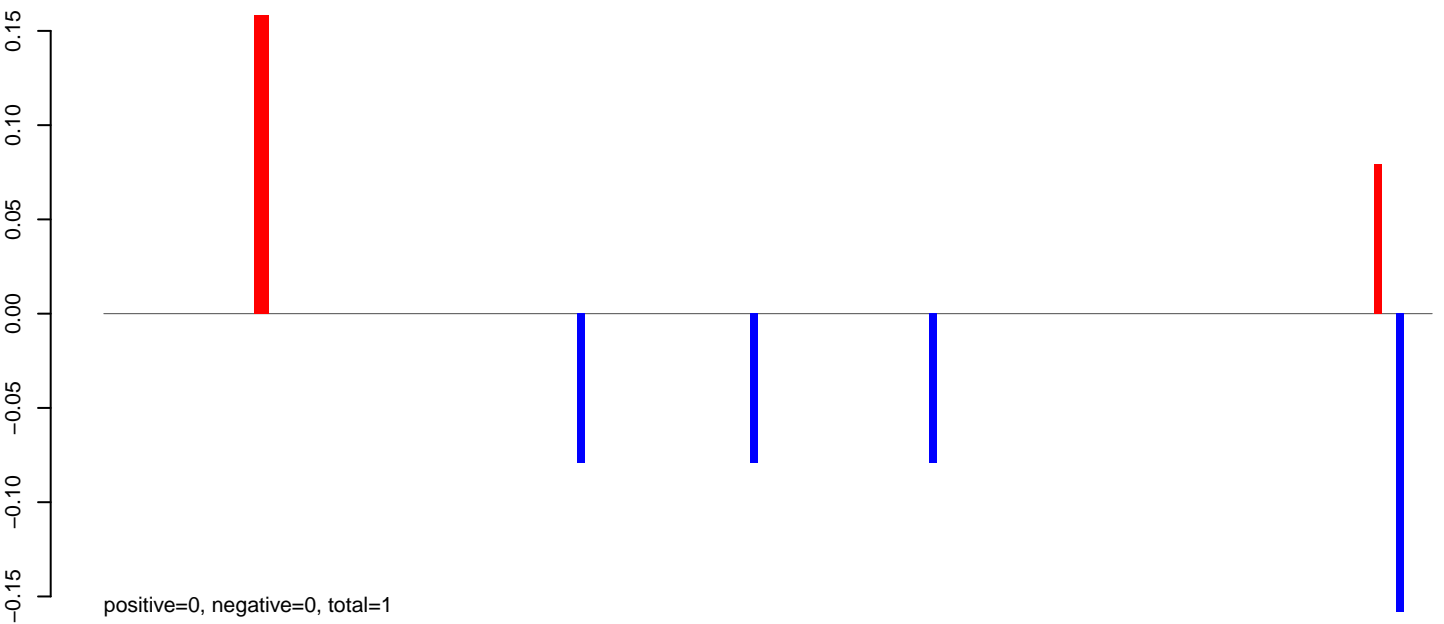
Window size=25, length=1916, TE@ltr-1\_family-5630@DNA\_Sola-1:1-1916

0 500 1000 1500 2000

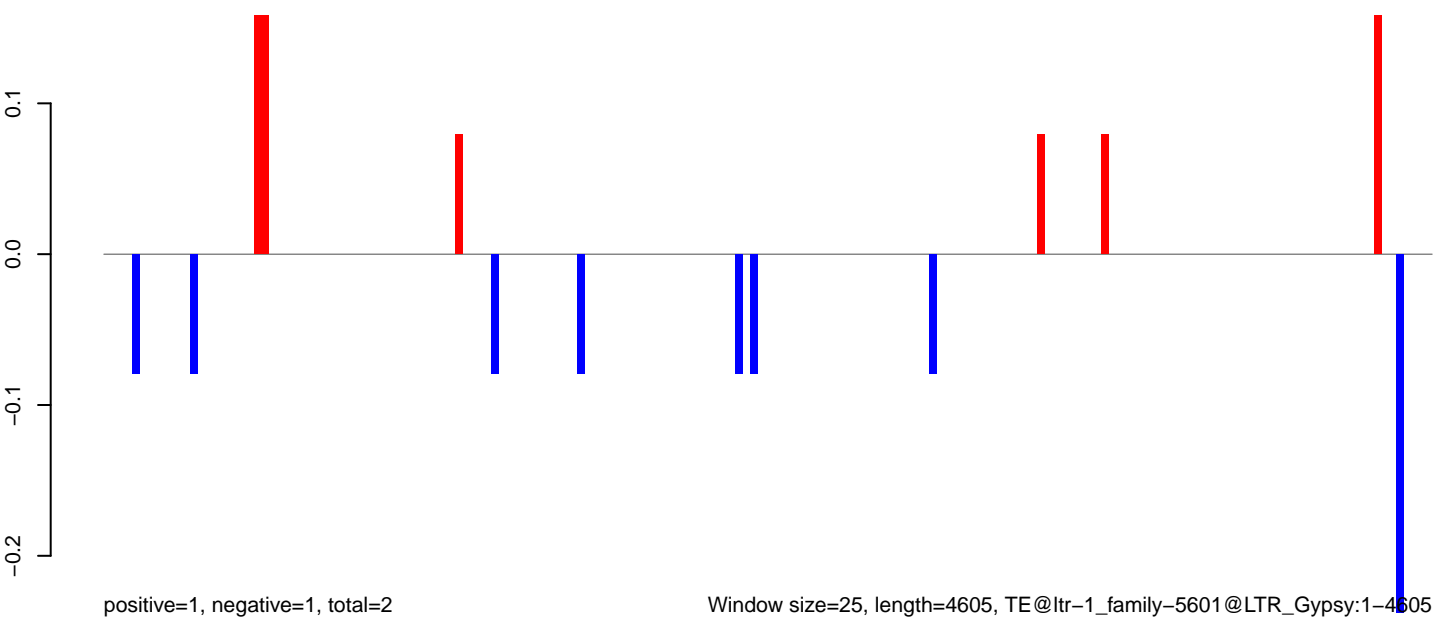
AeAlbo\_C636HT\_cells.18\_23.rep



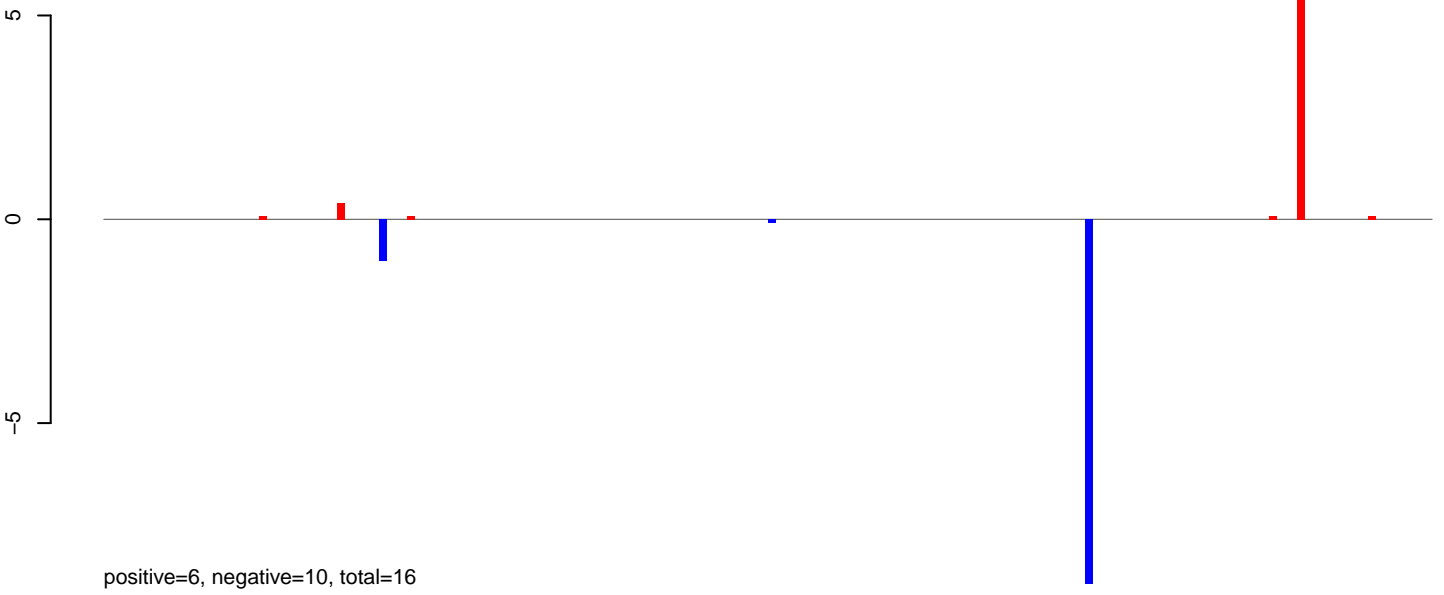
AeAlbo\_C636HT\_cells.24\_35.rep



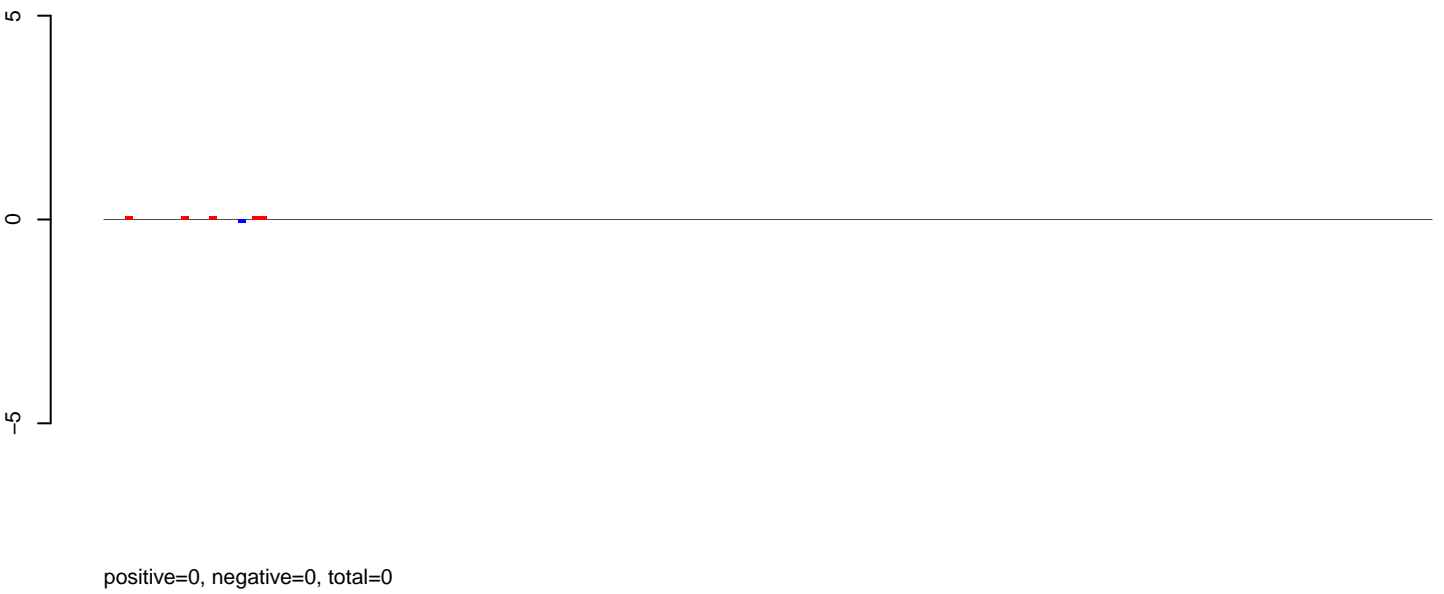
AeAlbo\_C636HT\_cells.rep



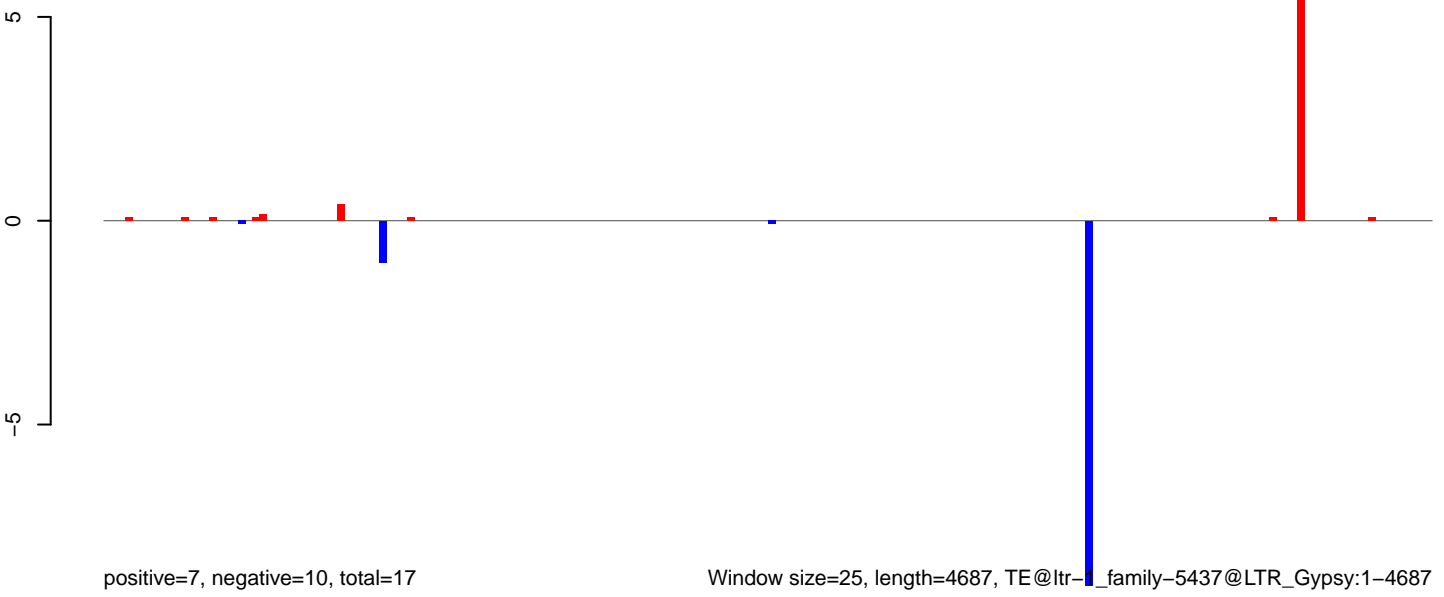
AeAlbo\_C636HT\_cells.18\_23.rep



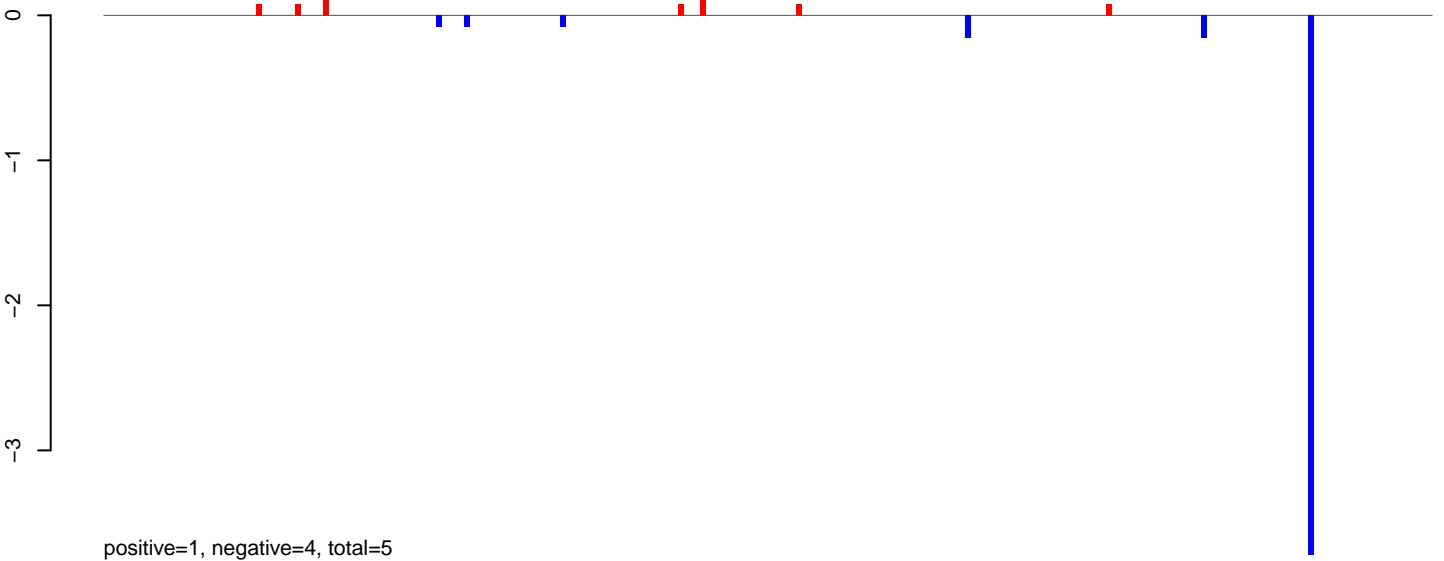
AeAlbo\_C636HT\_cells.24\_35.rep



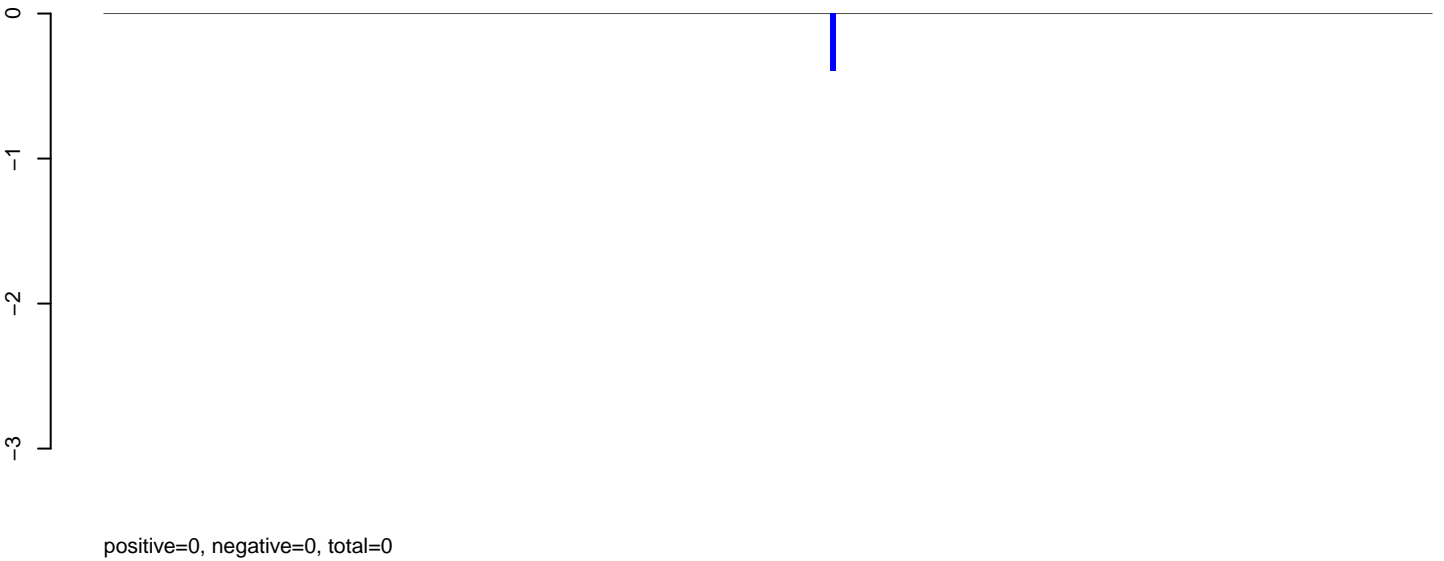
AeAlbo\_C636HT\_cells.rep



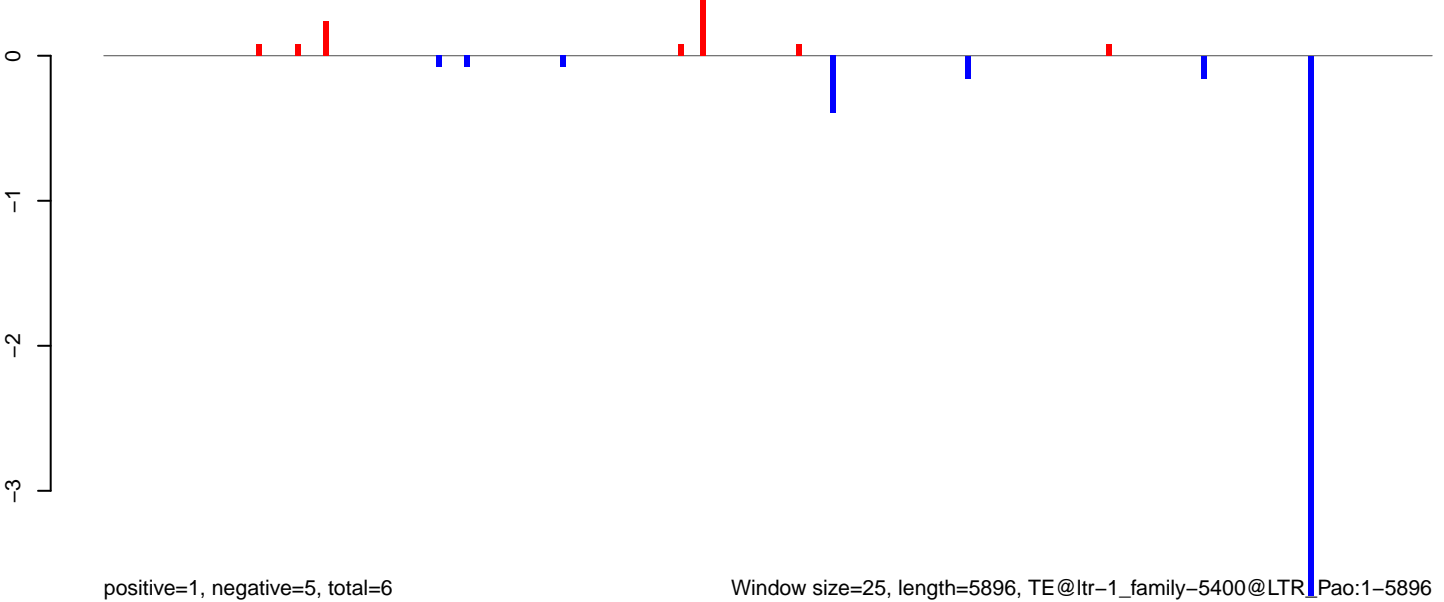
AeAlbo\_C636HT\_cells.18\_23.rep



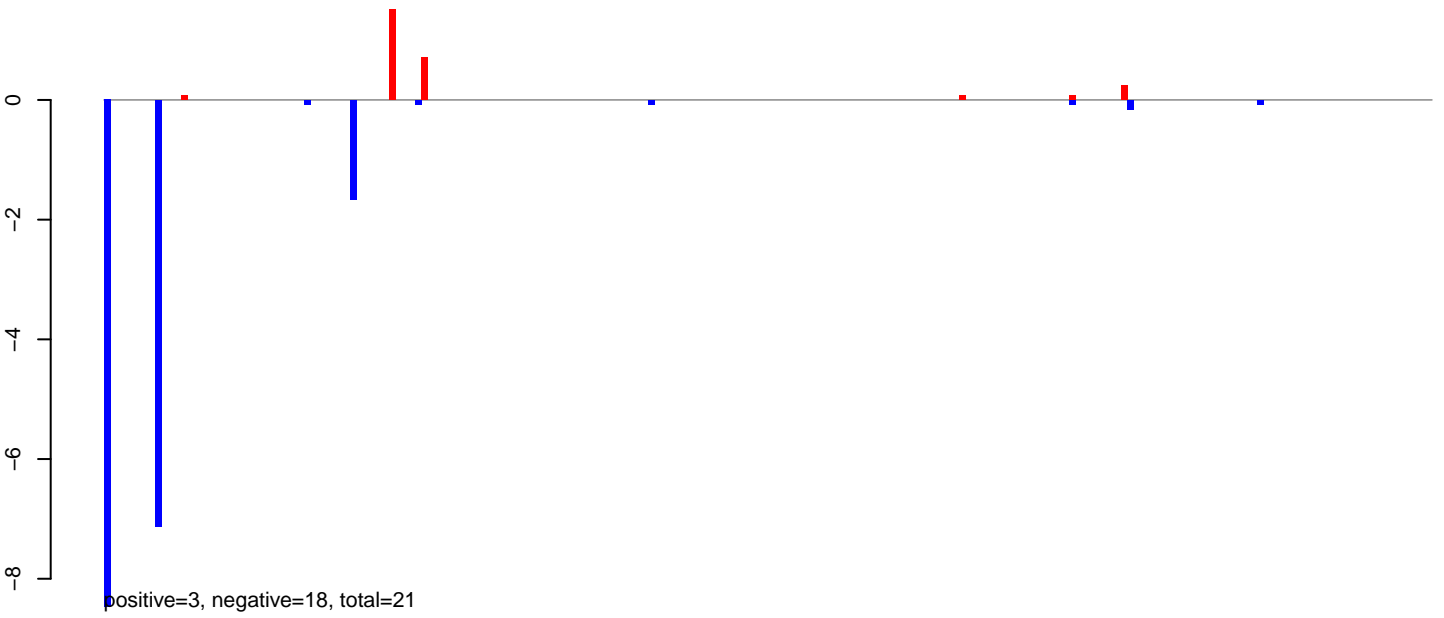
AeAlbo\_C636HT\_cells.24\_35.rep



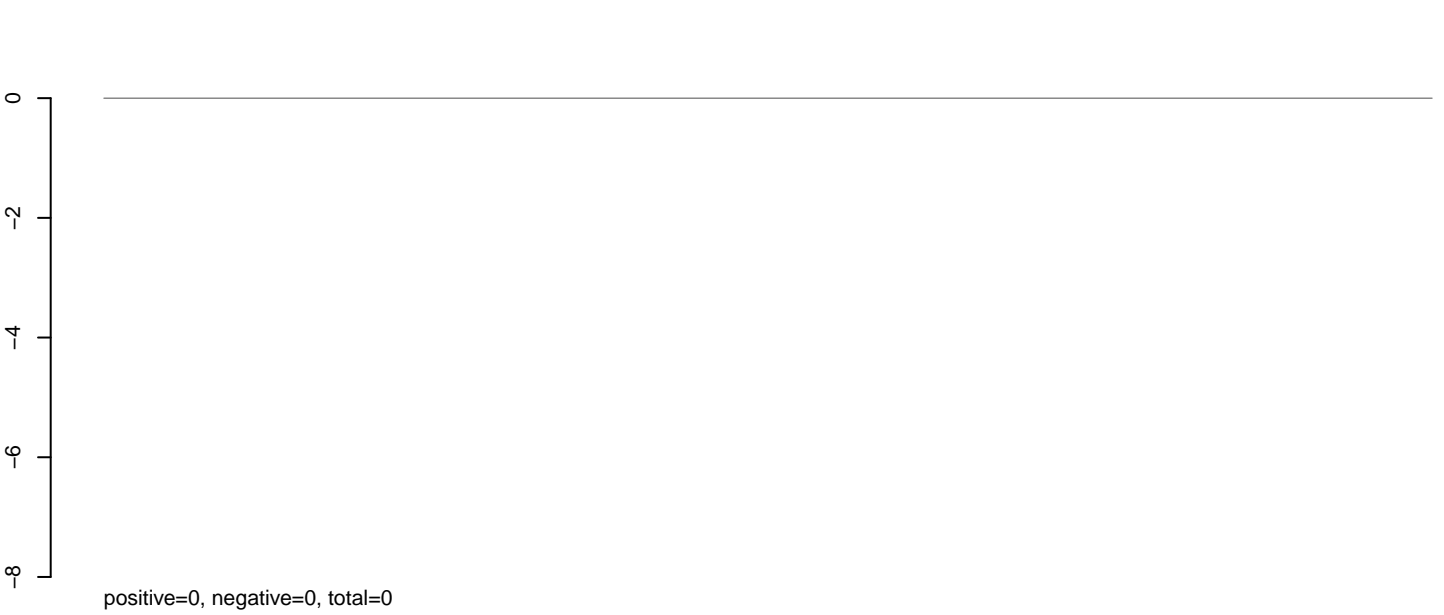
AeAlbo\_C636HT\_cells.rep



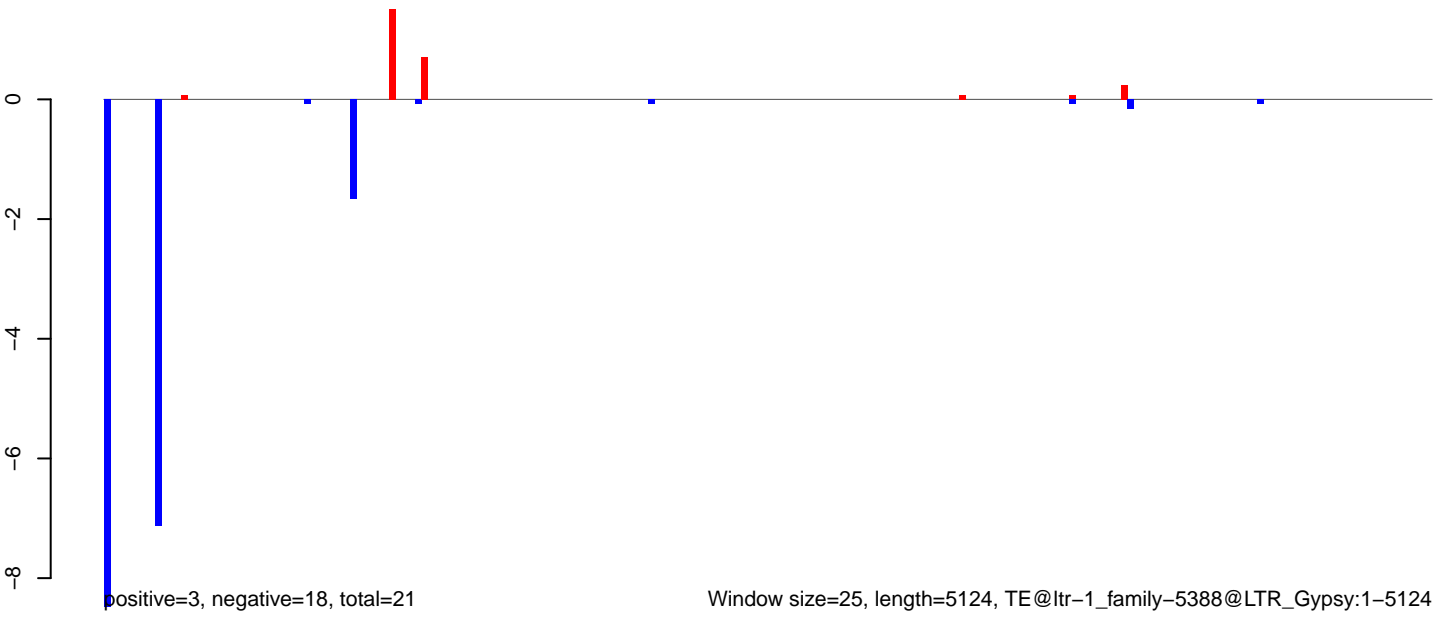
AeAlbo\_C636HT\_cells.18\_23.rep



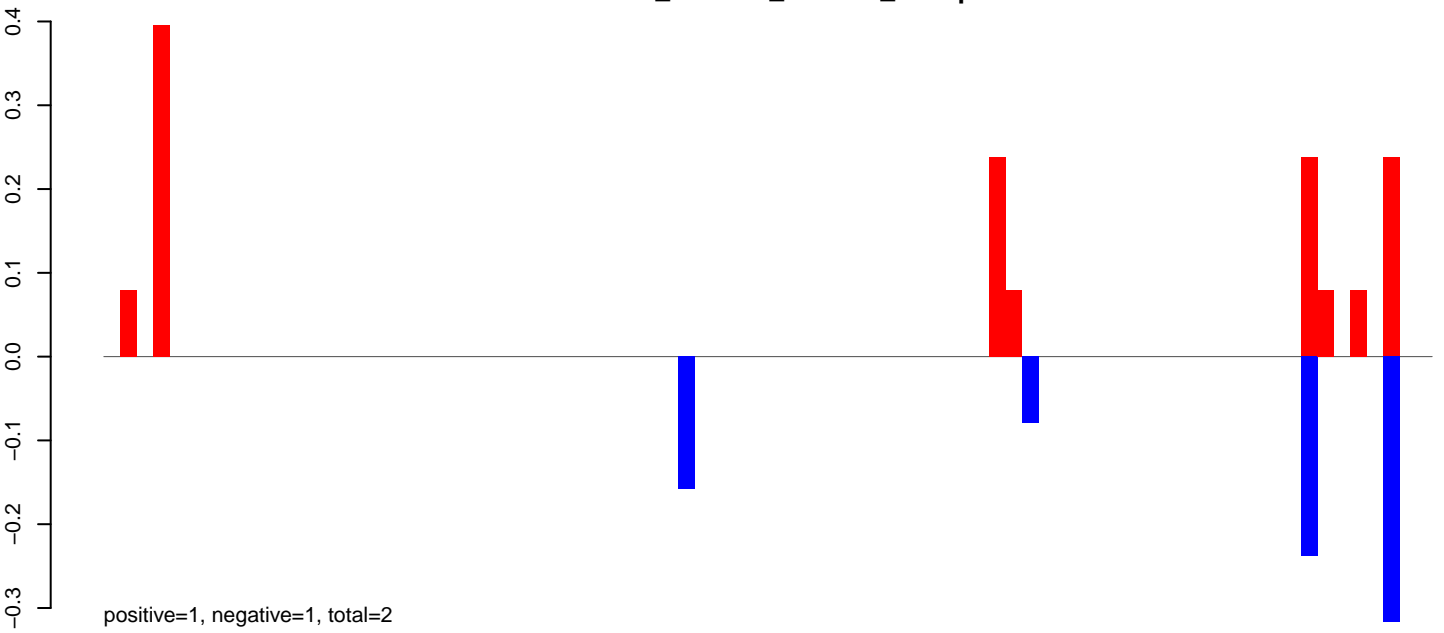
AeAlbo\_C636HT\_cells.24\_35.rep



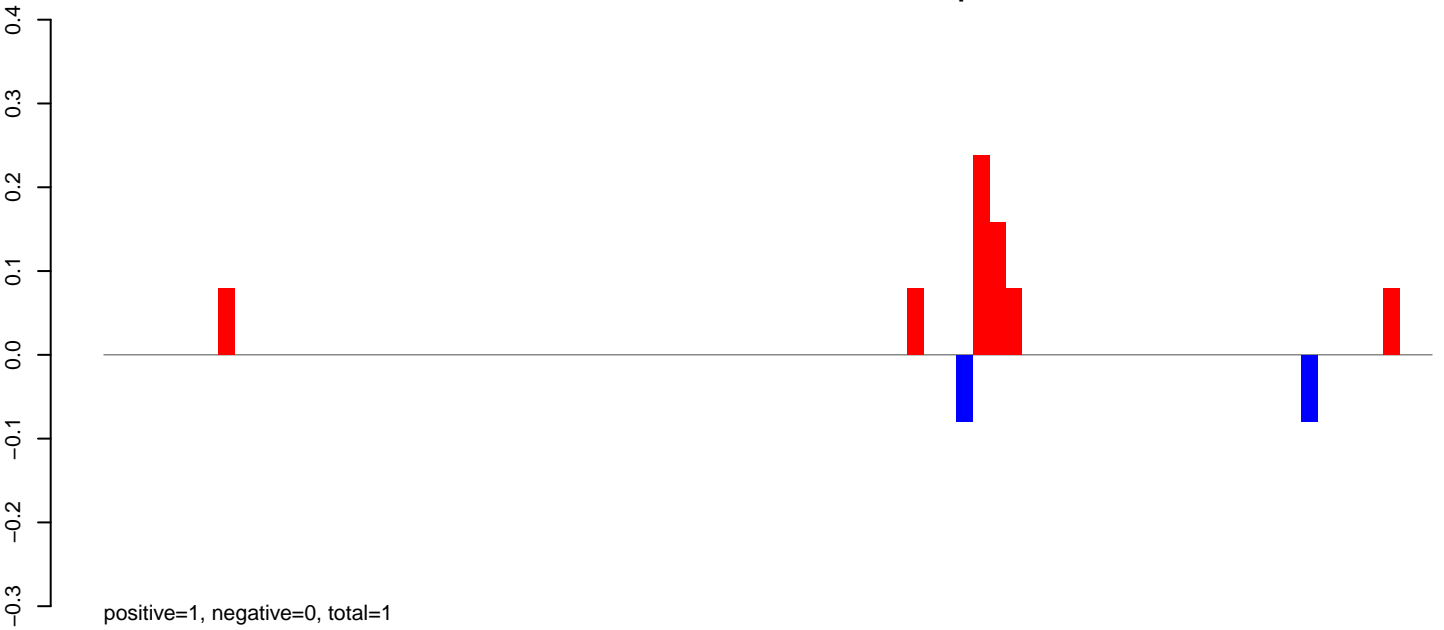
AeAlbo\_C636HT\_cells.rep



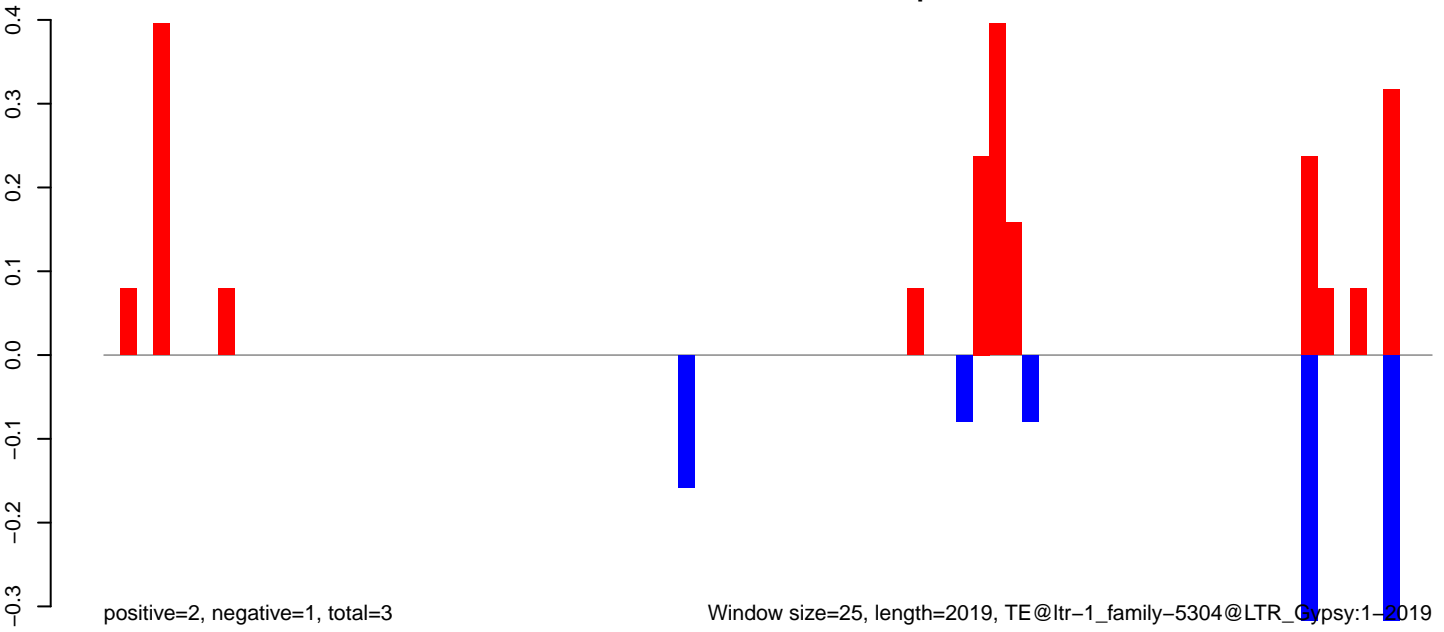
AeAlbo\_C636HT\_cells.18\_23.rep



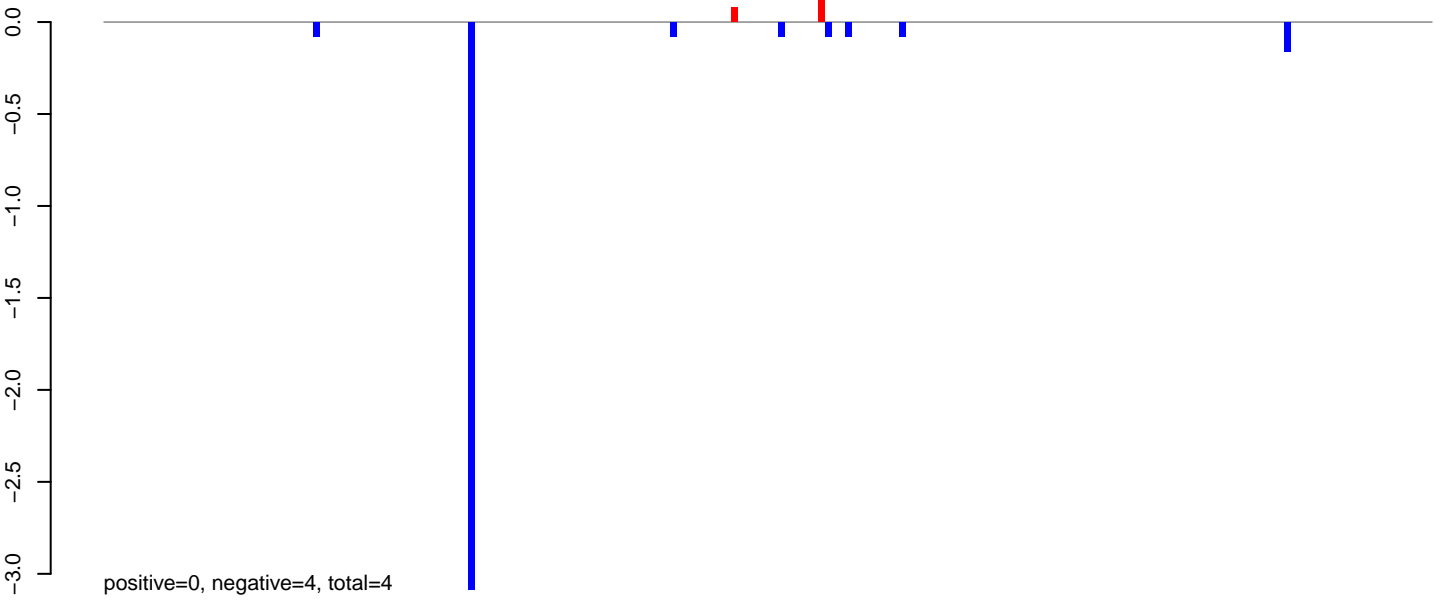
AeAlbo\_C636HT\_cells.24\_35.rep



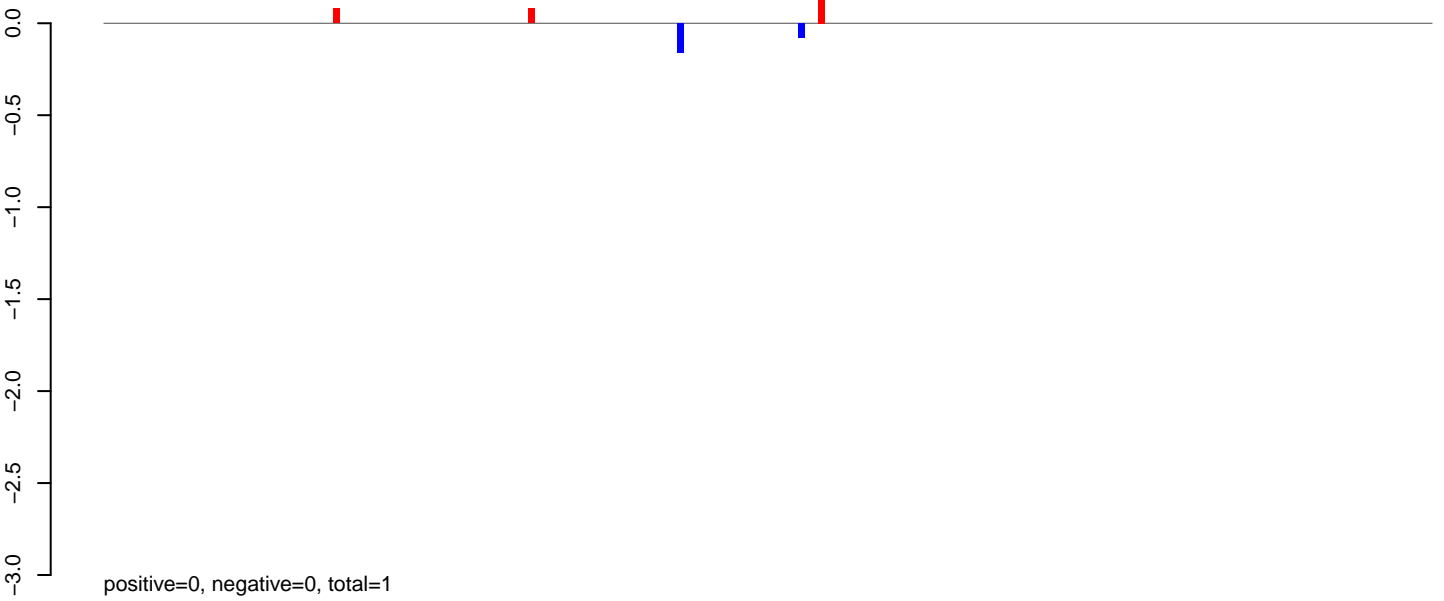
AeAlbo\_C636HT\_cells.rep



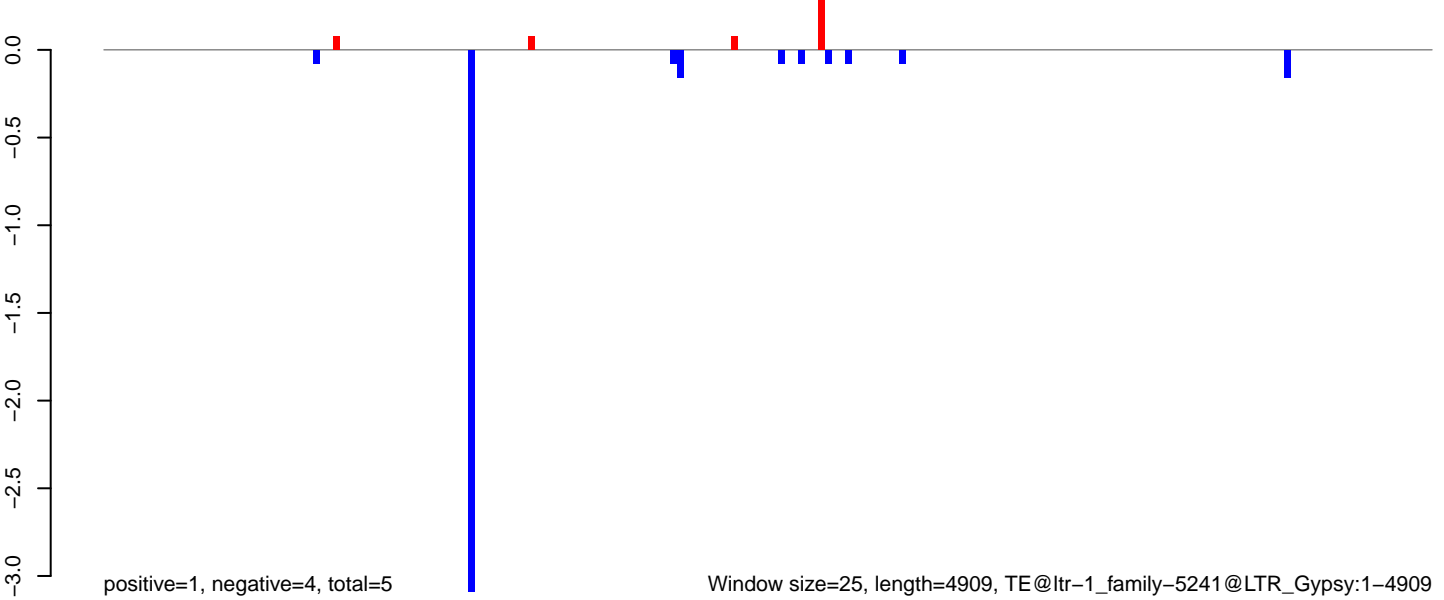
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



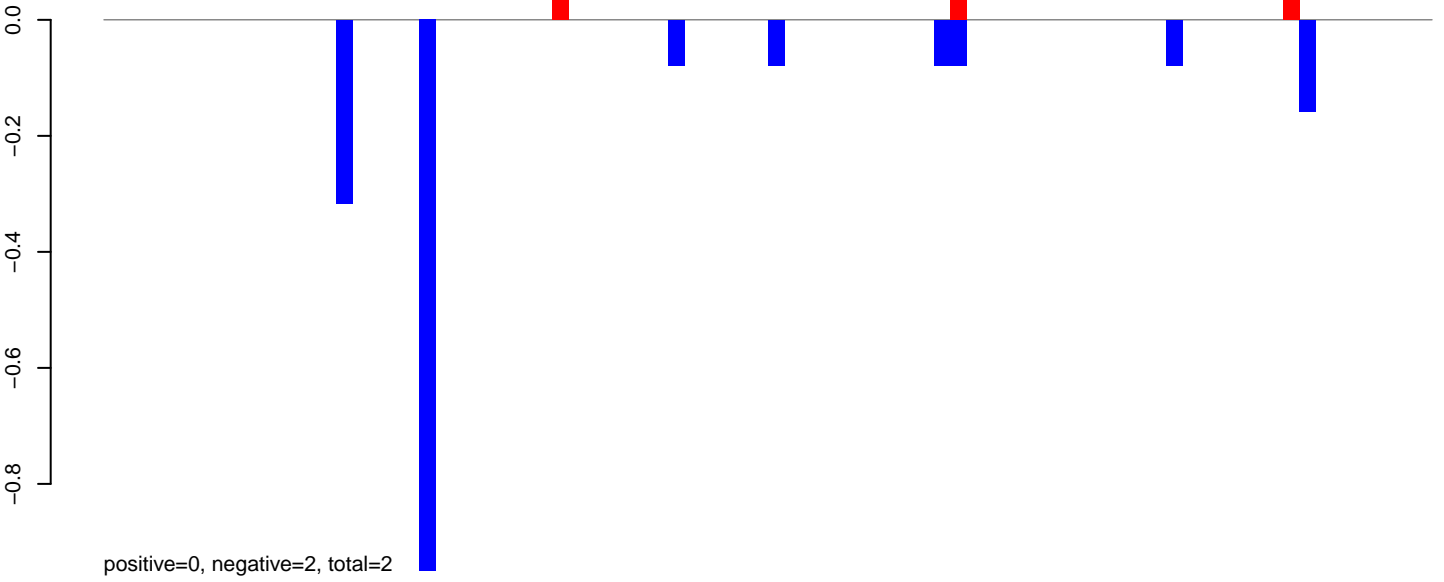
AeAlbo\_C636HT\_cells.rep



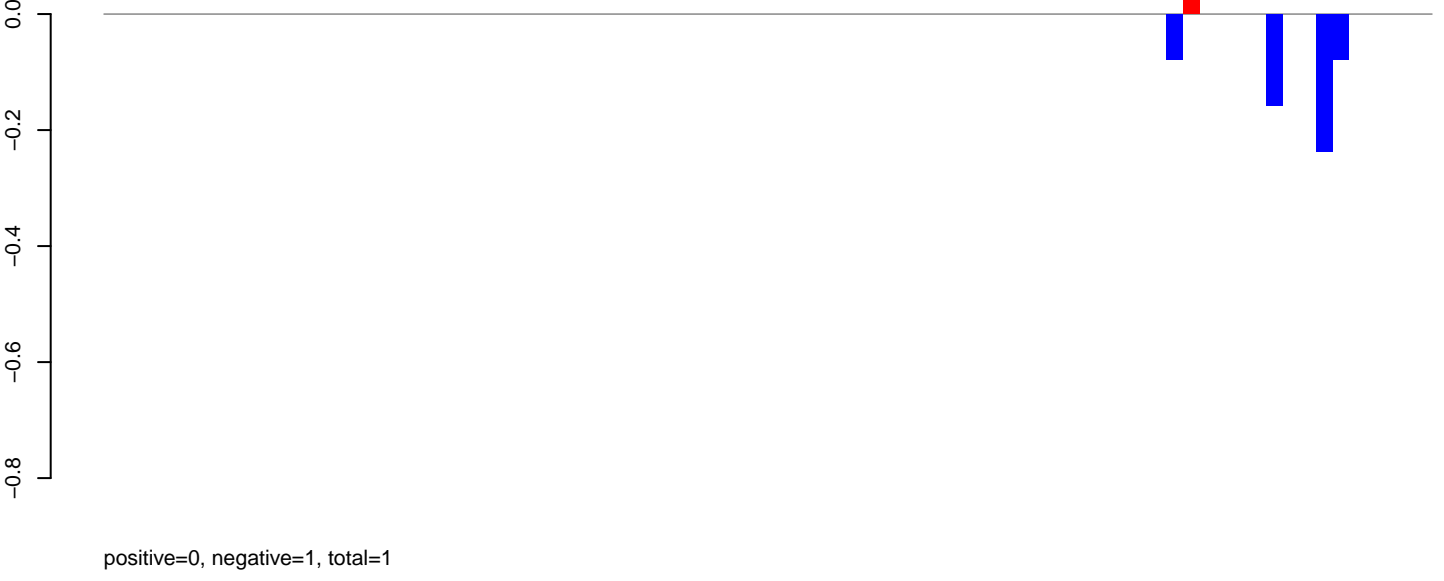
Window size=25, length=4909, TE@ltr-1\_family-5241@LTR\_Gypsy:1-4909

0 1000 2000 3000 4000 5000

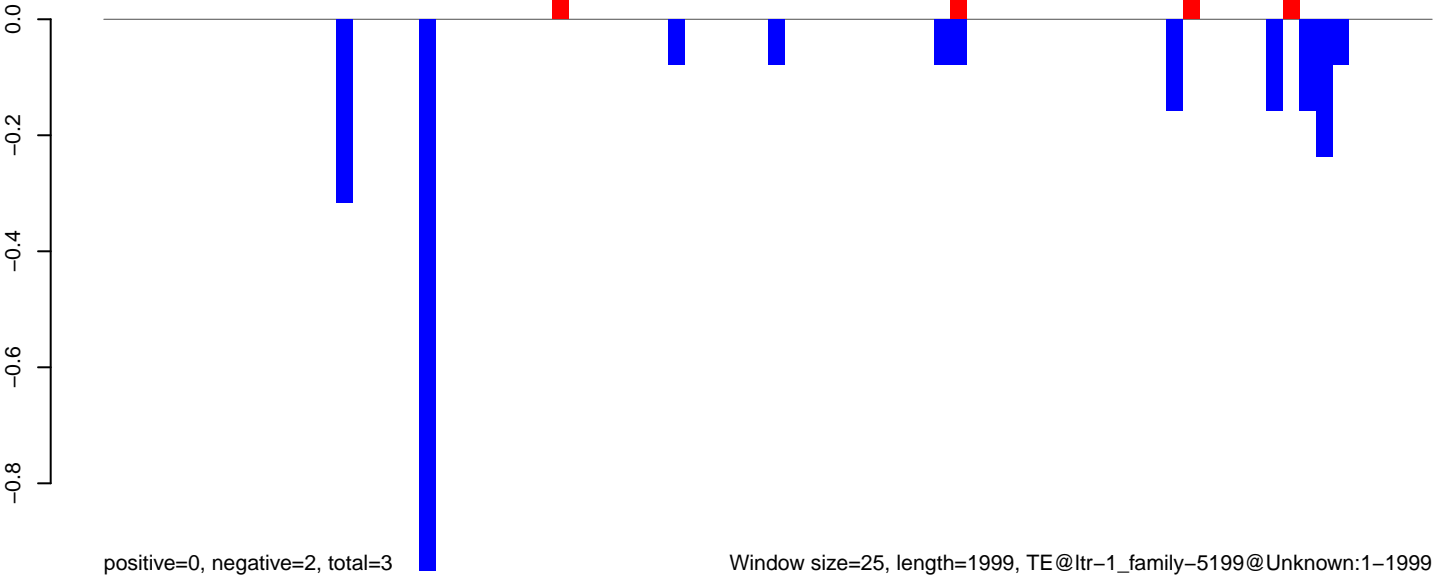
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

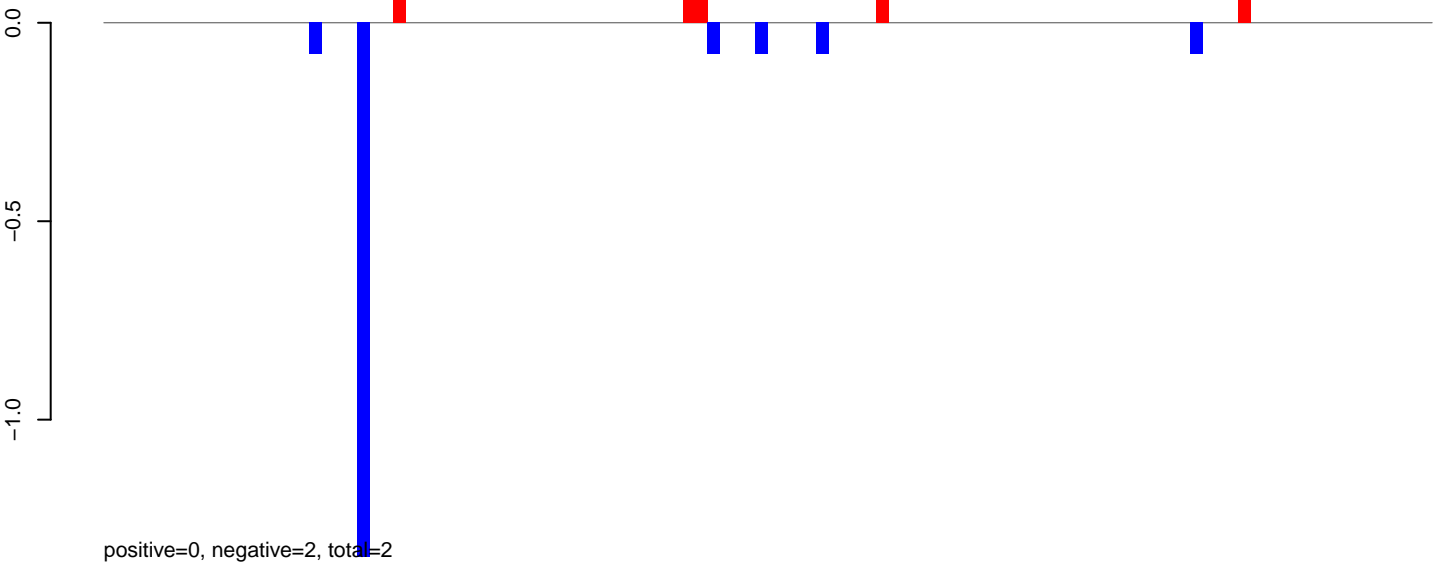


Window size=25, length=1999, TE@ltr-1\_family-5199@Unknown:1-1999

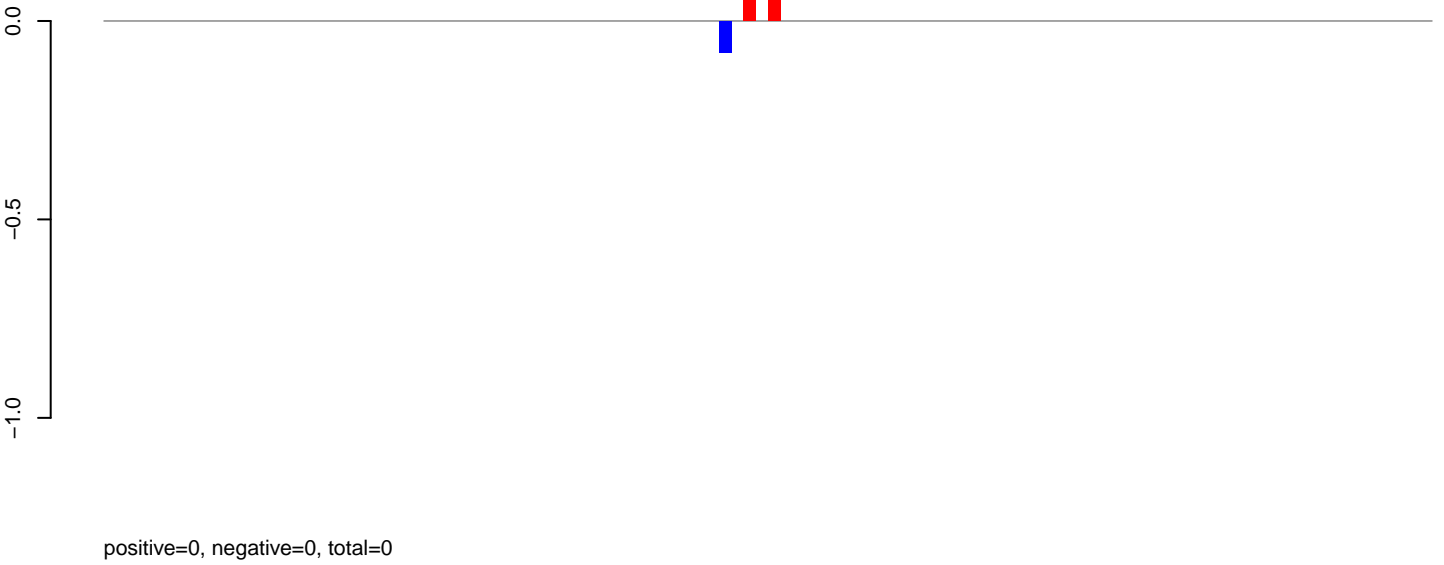
0 500 1000 1500 2000



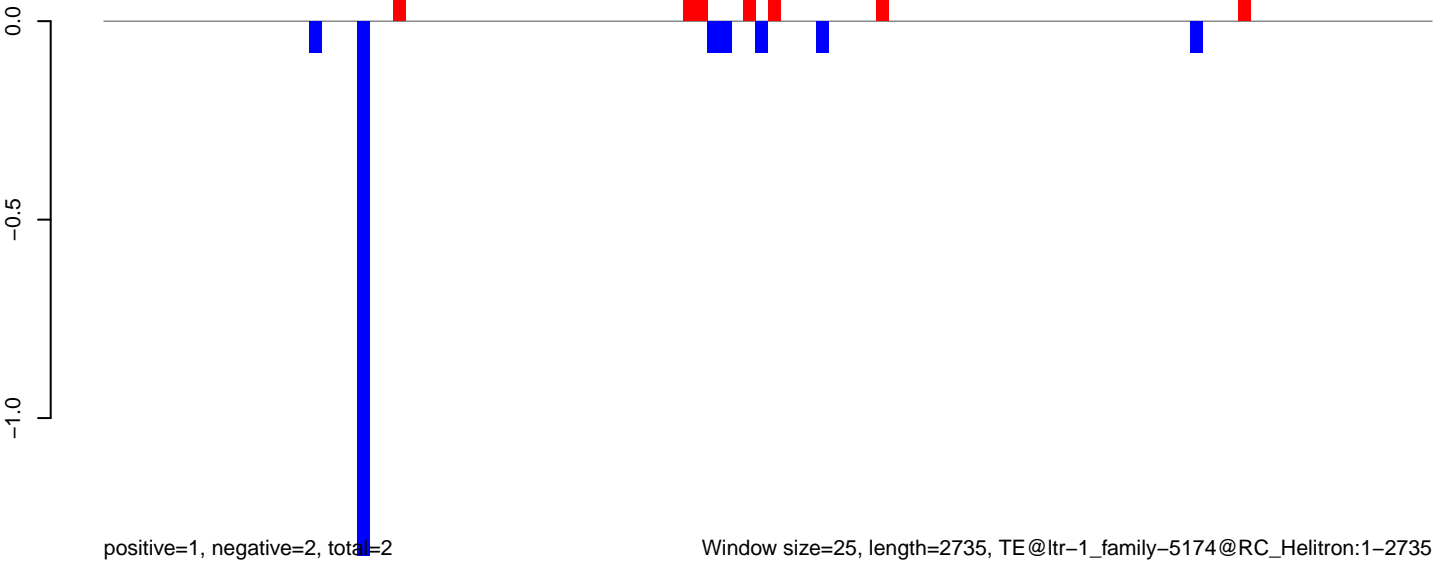
AeAlbo\_C636HT\_cells.18\_23.rep



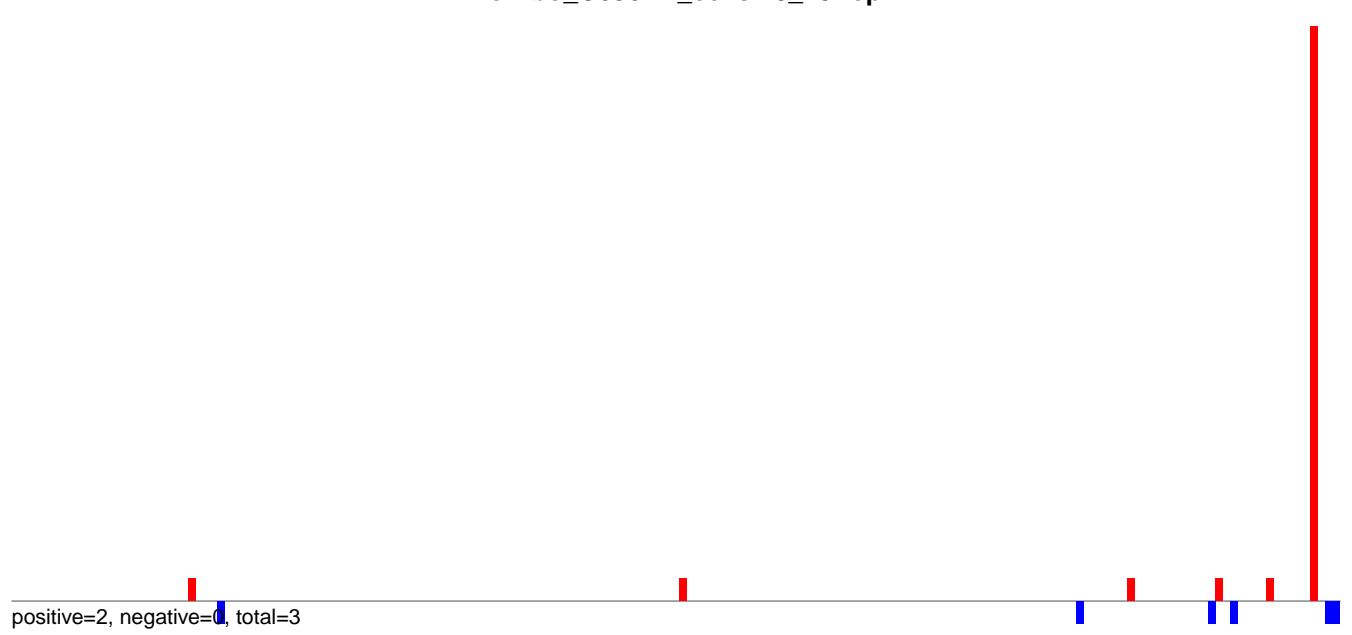
AeAlbo\_C636HT\_cells.24\_35.rep



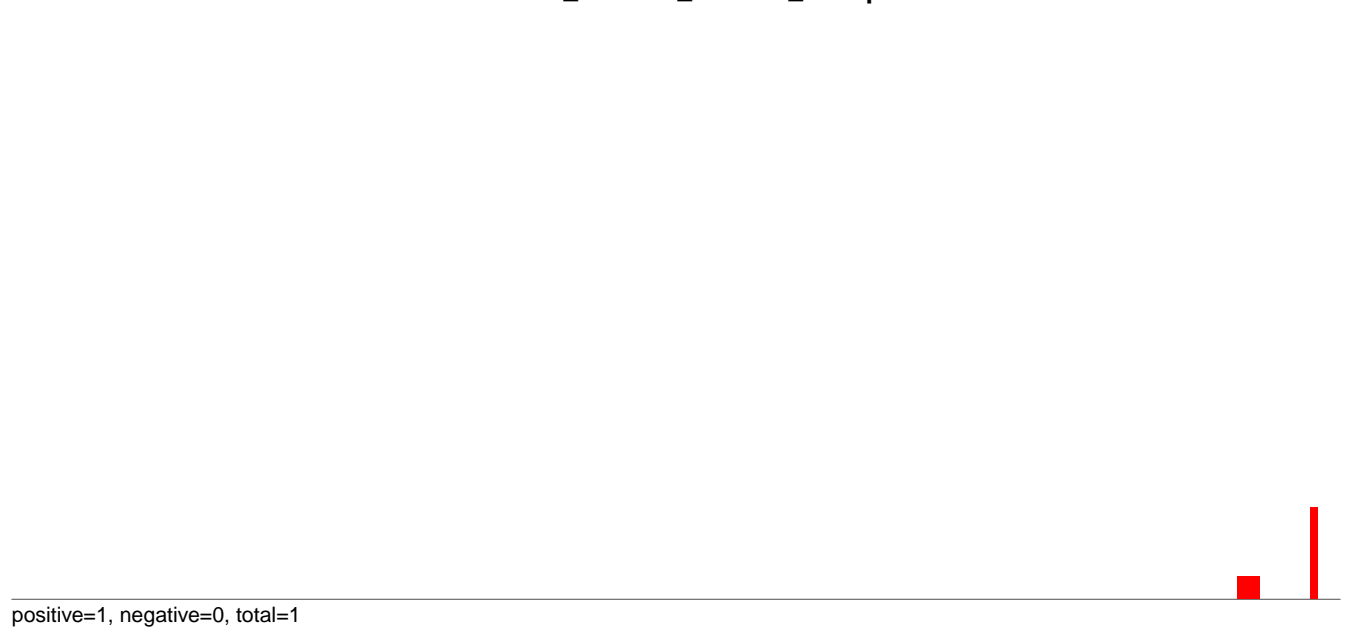
AeAlbo\_C636HT\_cells.rep



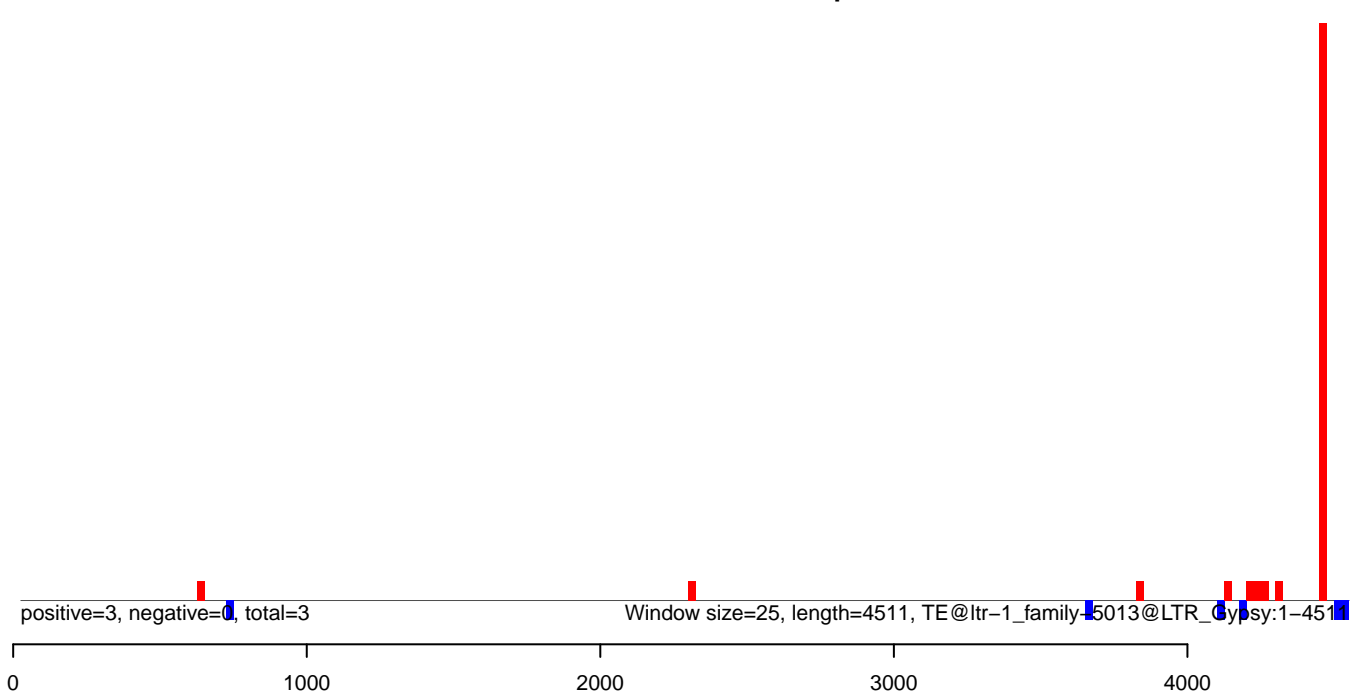
AeAlbo\_C636HT\_cells.18\_23.rep



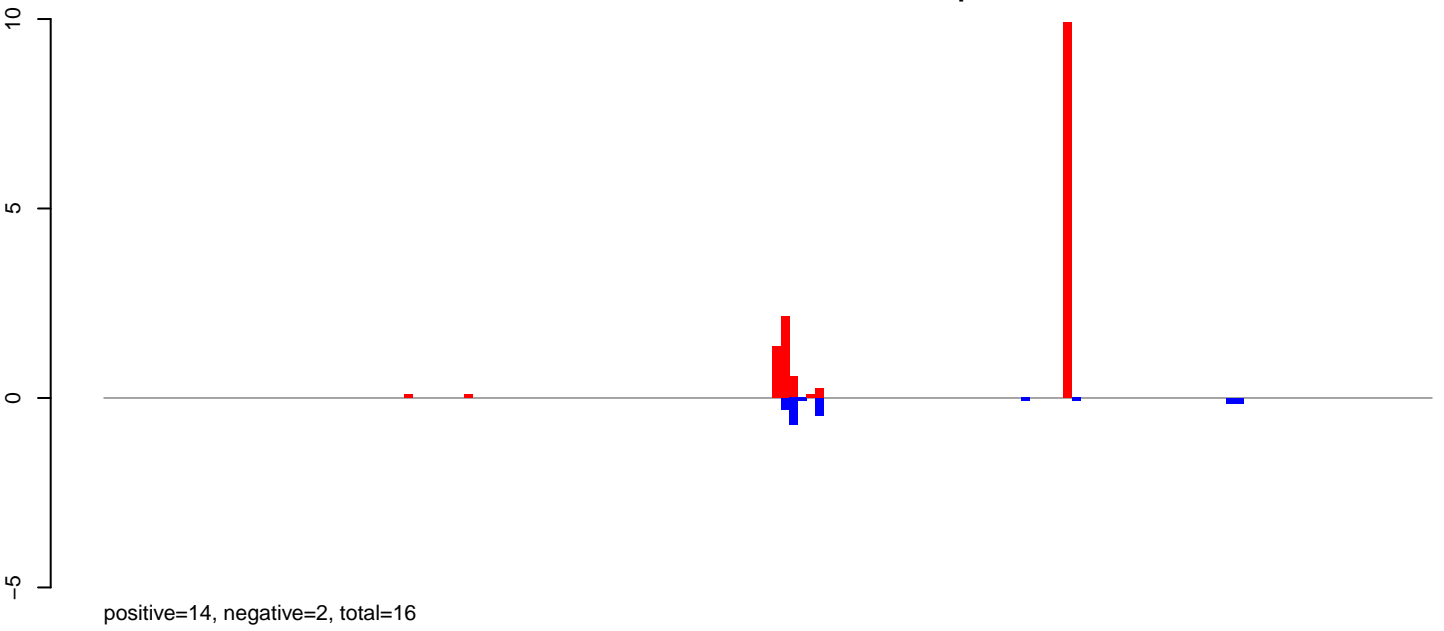
AeAlbo\_C636HT\_cells.24\_35.rep



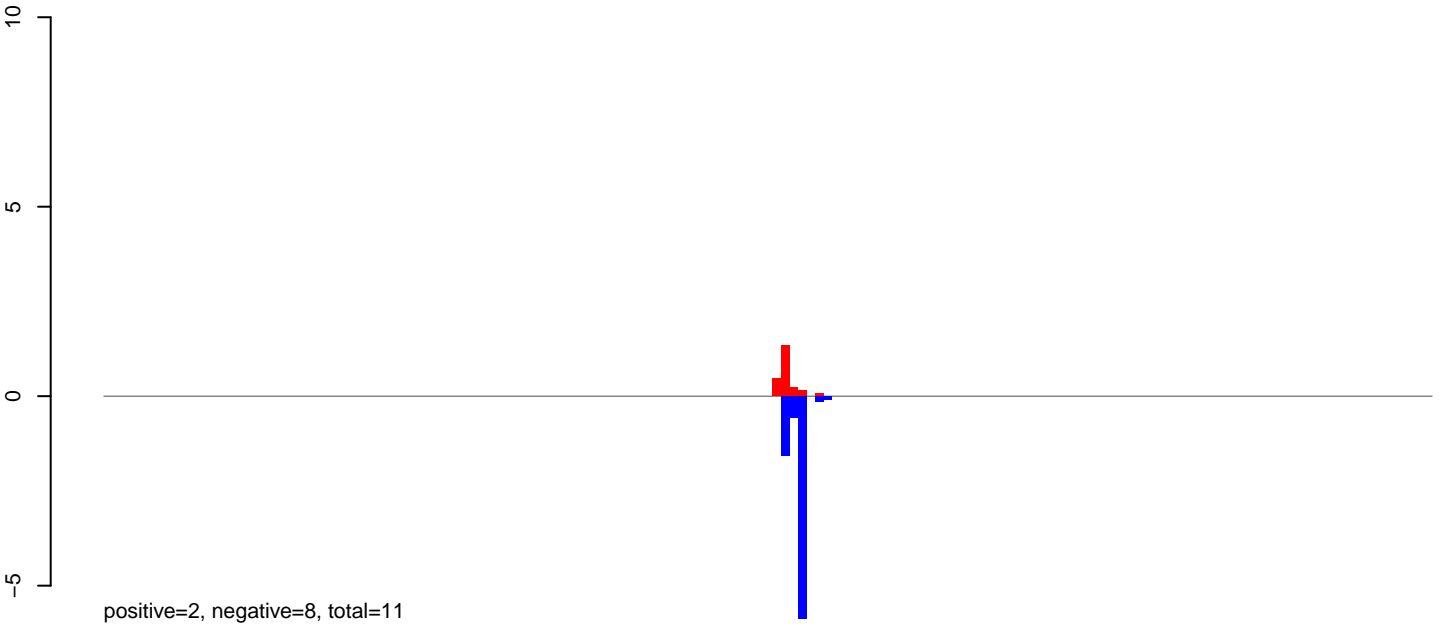
AeAlbo\_C636HT\_cells.rep



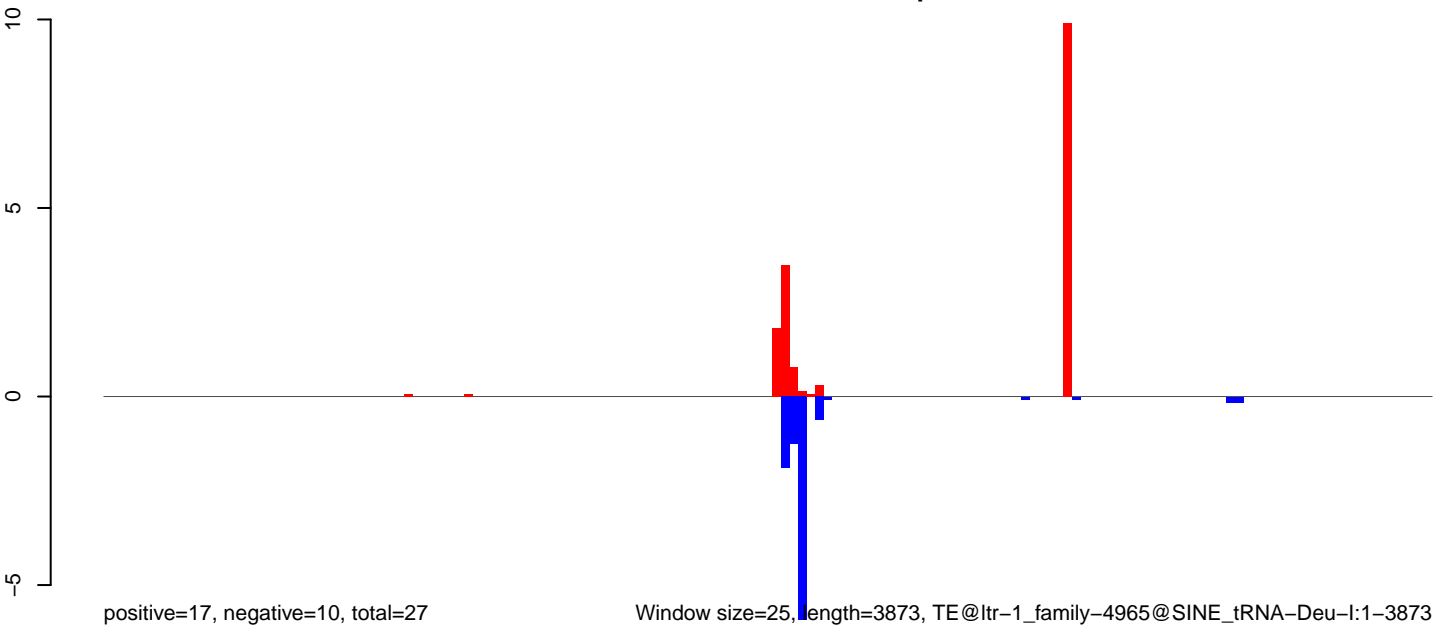
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



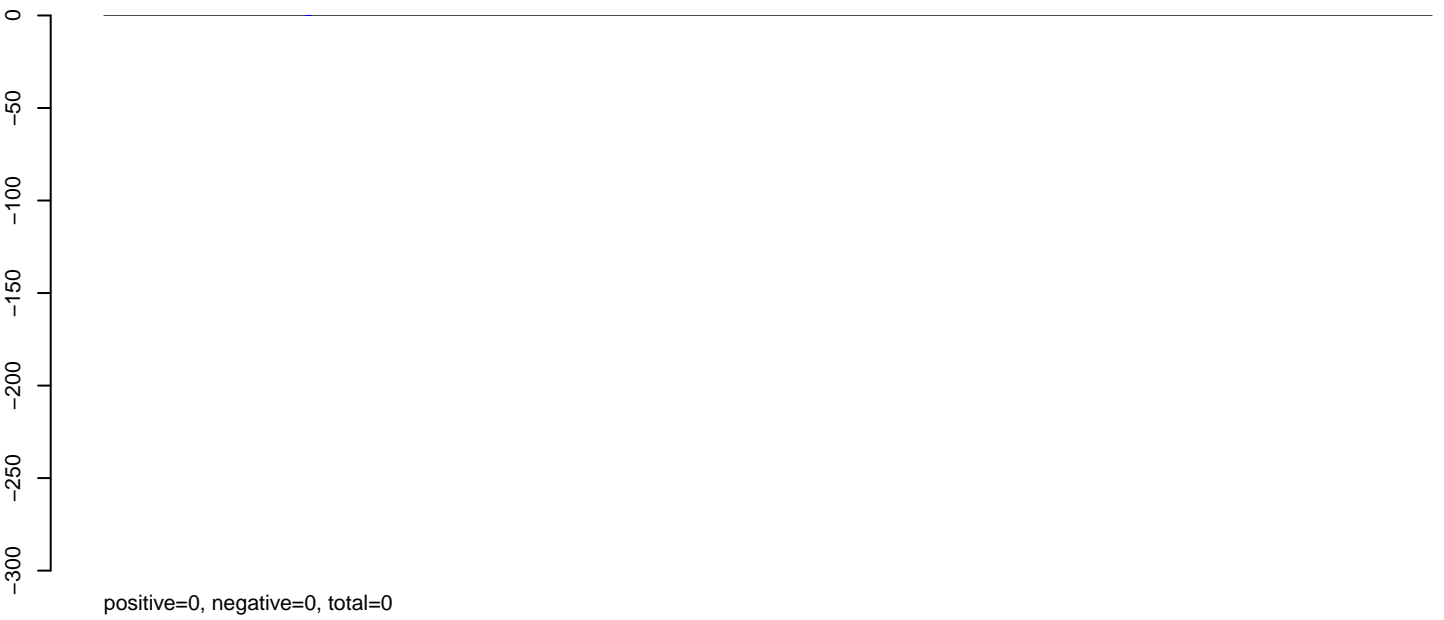
Window size=25, length=3873, TE@ltr-1\_family-4965@SINE\_tRNA-Deu-l:1-3873

0 1000 2000 3000 4000

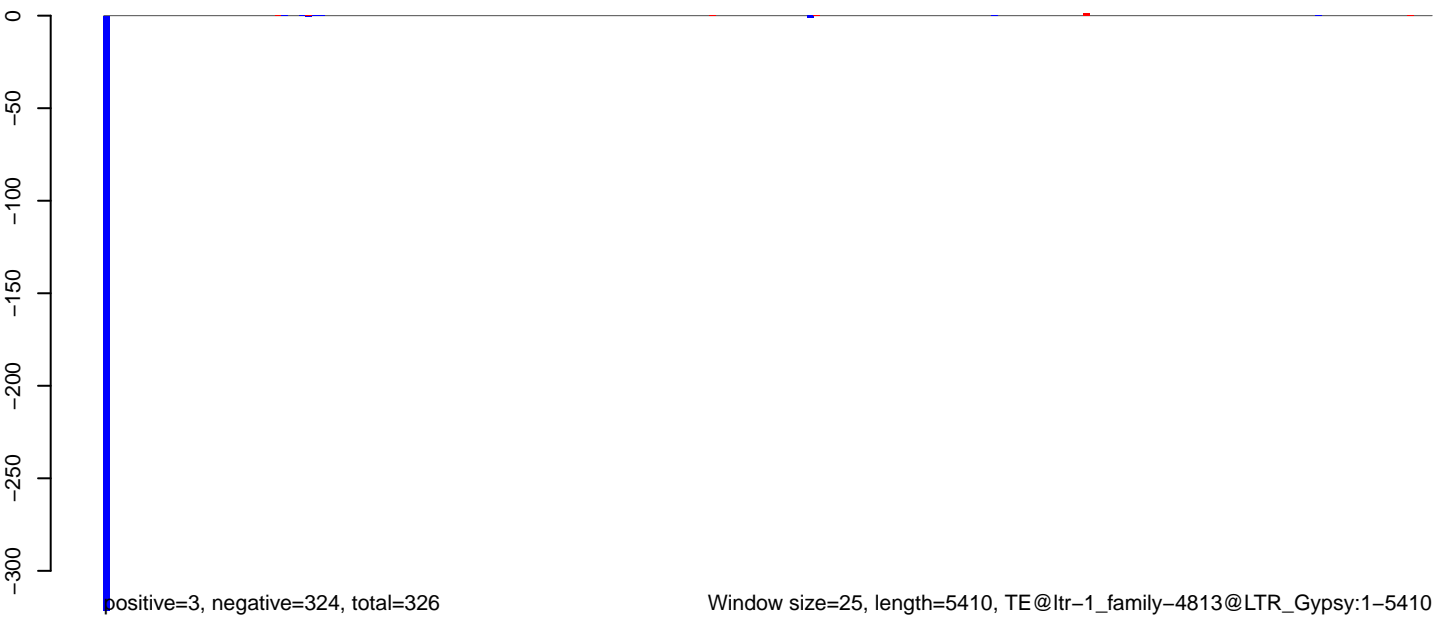
### AeAlbo\_C636HT\_cells.18\_23.rep



### AeAlbo\_C636HT\_cells.24\_35.rep



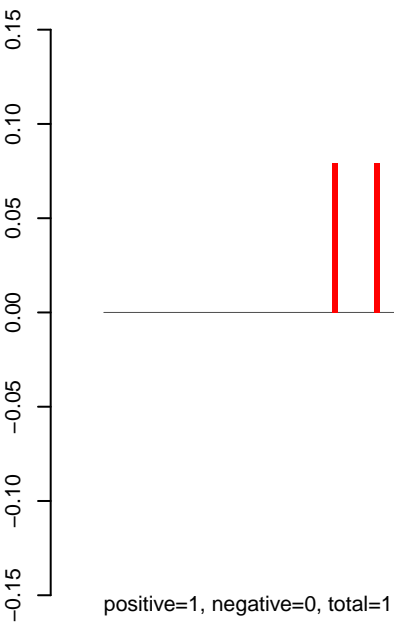
### AeAlbo\_C636HT\_cells.rep



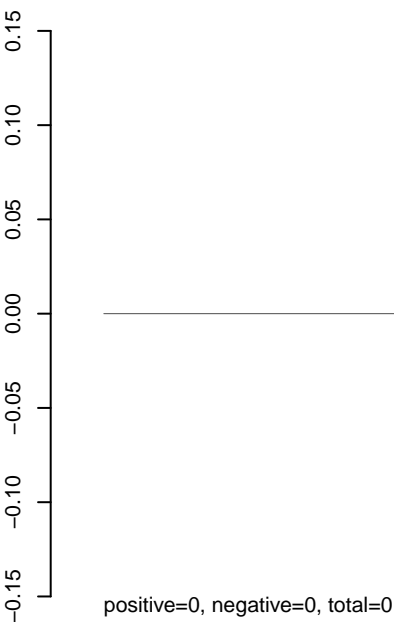
Window size=25, length=5410, TE@ltr-1\_family-4813@LTR\_Gypsy:1-5410

0 1000 2000 3000 4000 5000

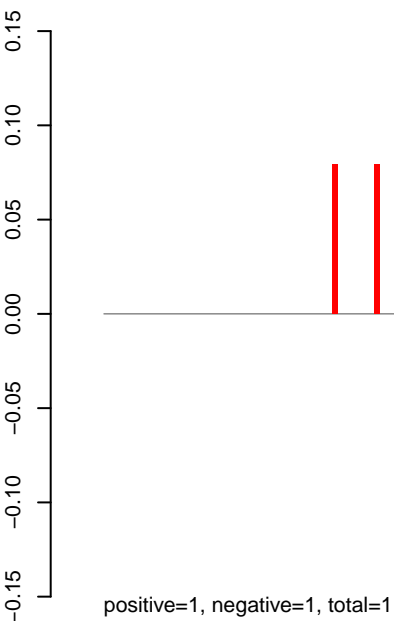
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



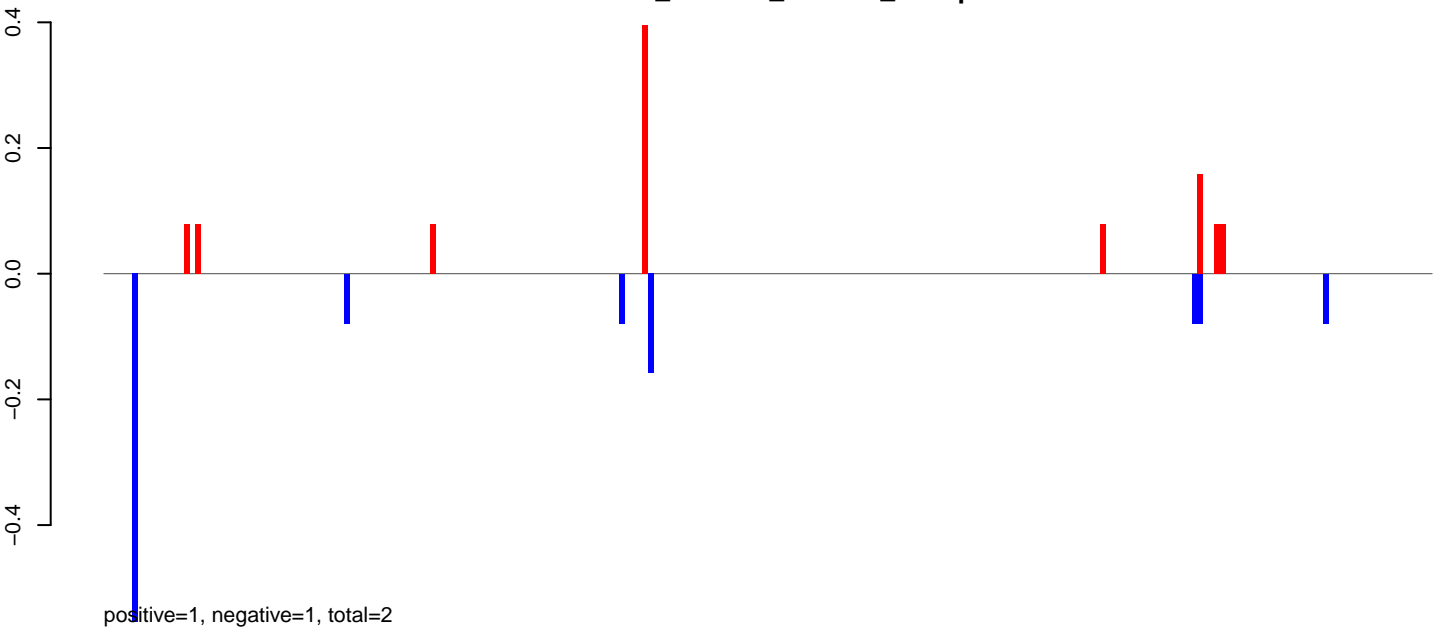
**AeAlbo\_C636HT\_cells.rep**



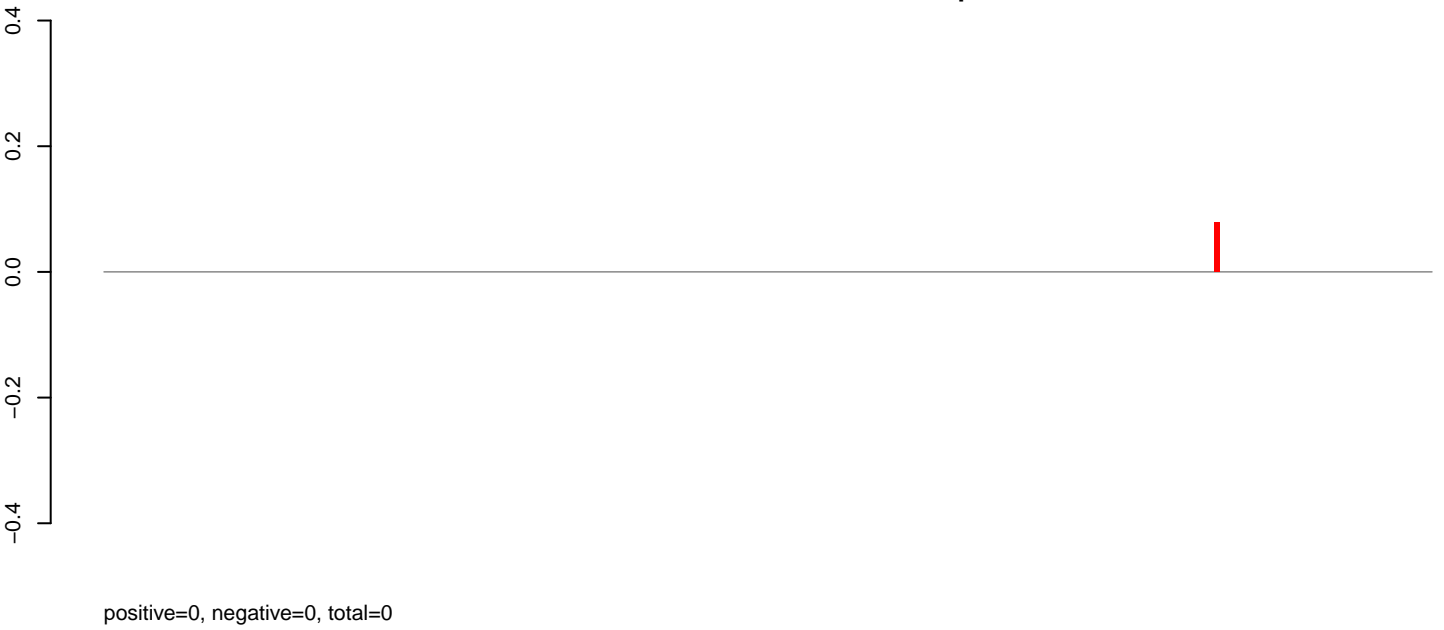
Window size=25, length=6239, TE@ltr-1\_family-4812@LTR\_Copia:1-6239

0 1000 2000 3000 4000 5000 6000

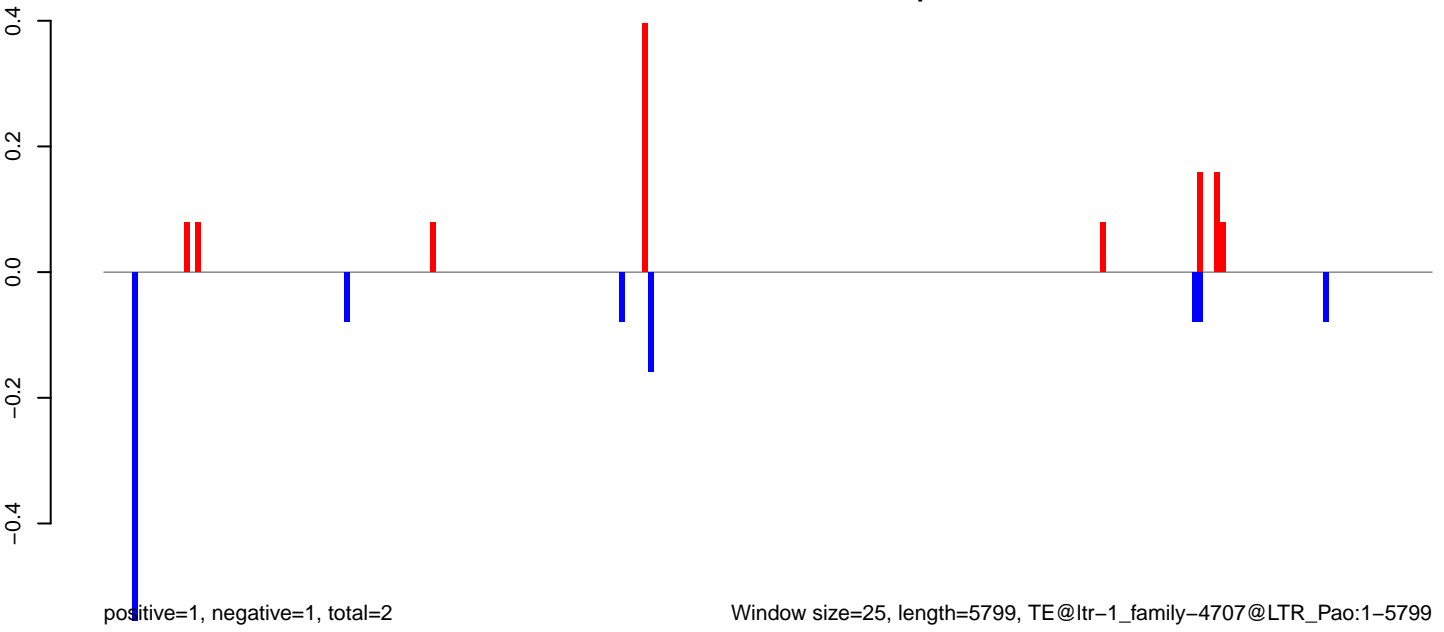
AeAlbo\_C636HT\_cells.18\_23.rep



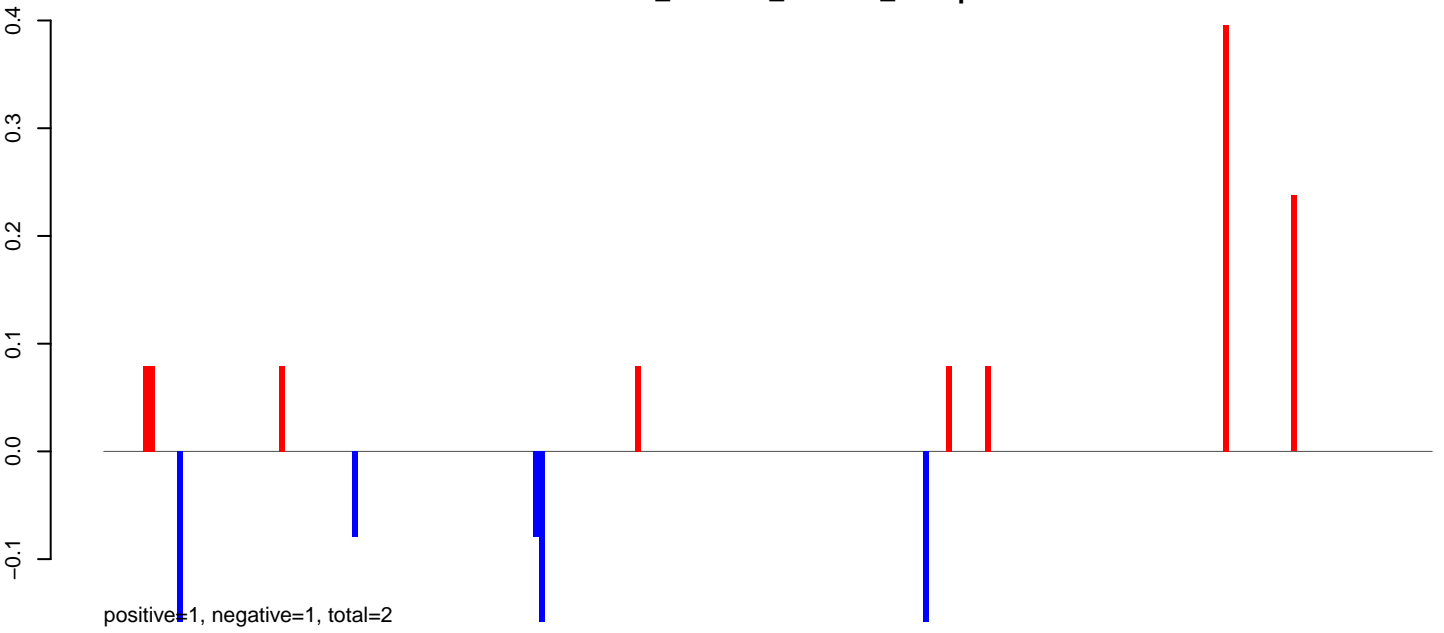
AeAlbo\_C636HT\_cells.24\_35.rep



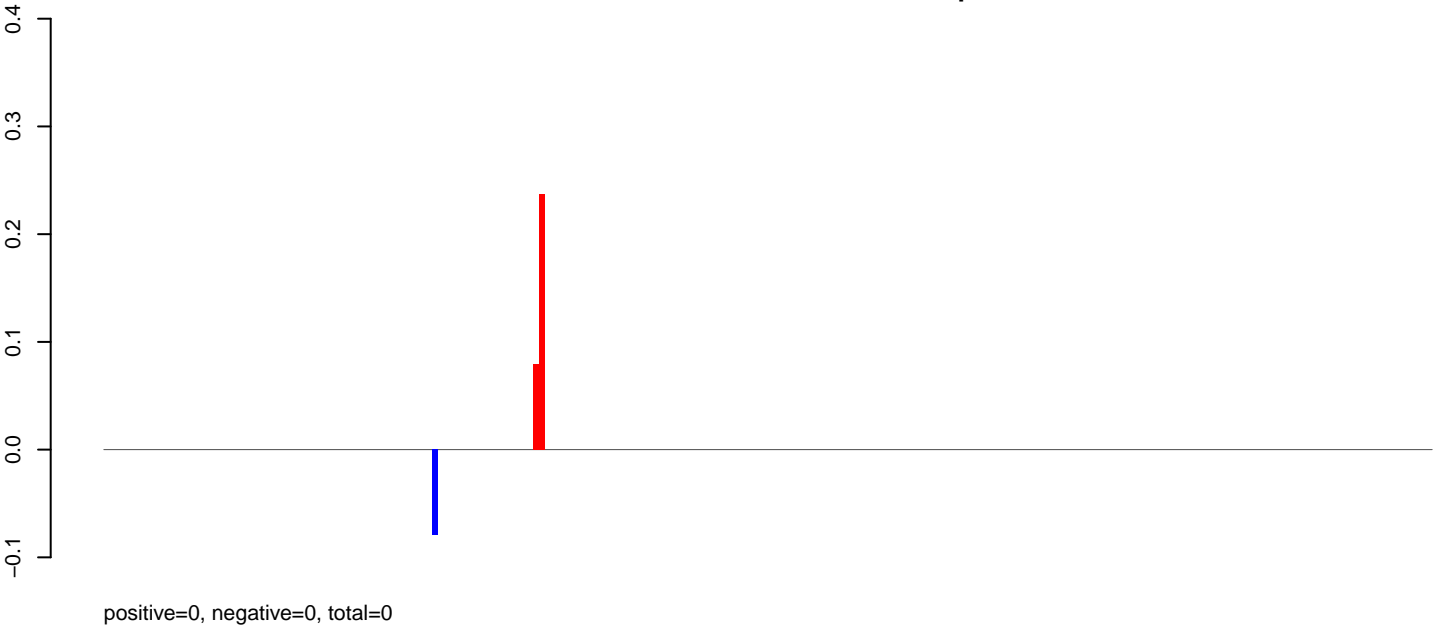
AeAlbo\_C636HT\_cells.rep



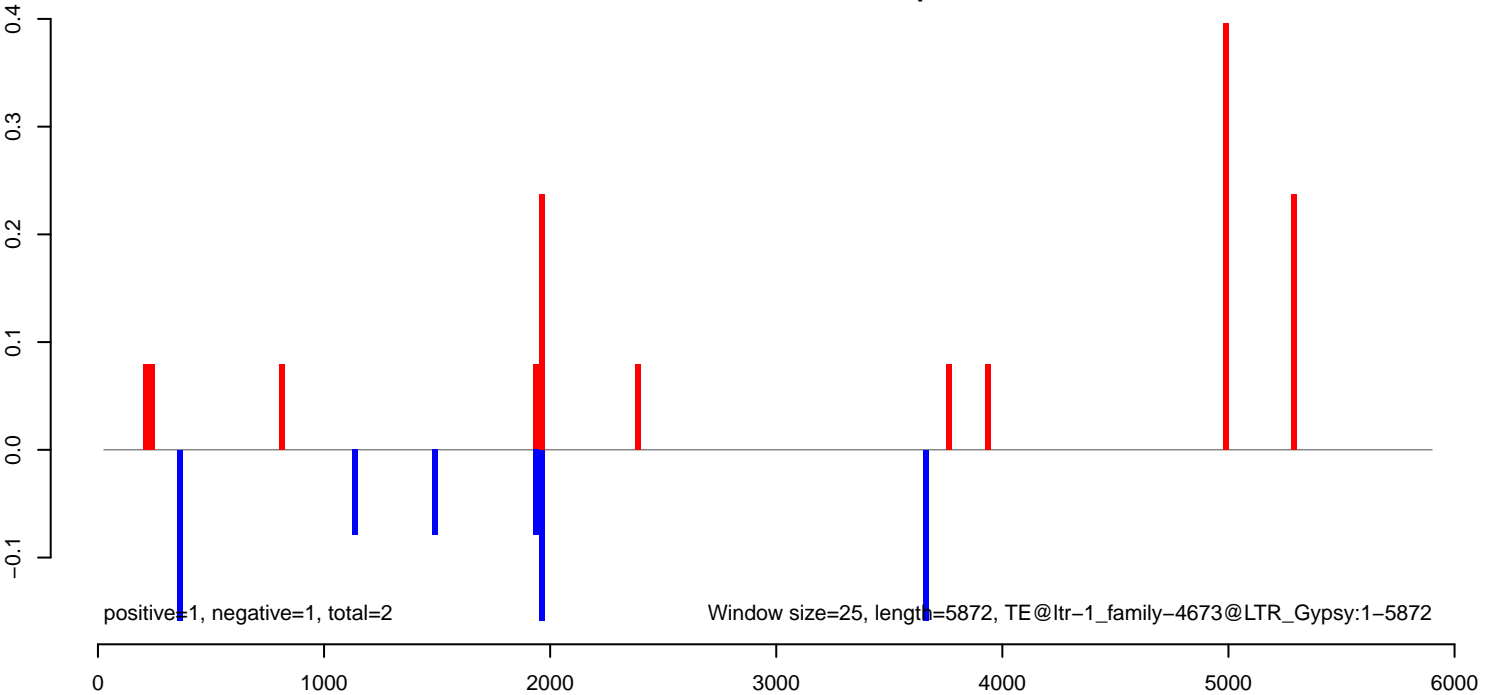
**AeAlbo\_C636HT\_cells.18\_23.rep**



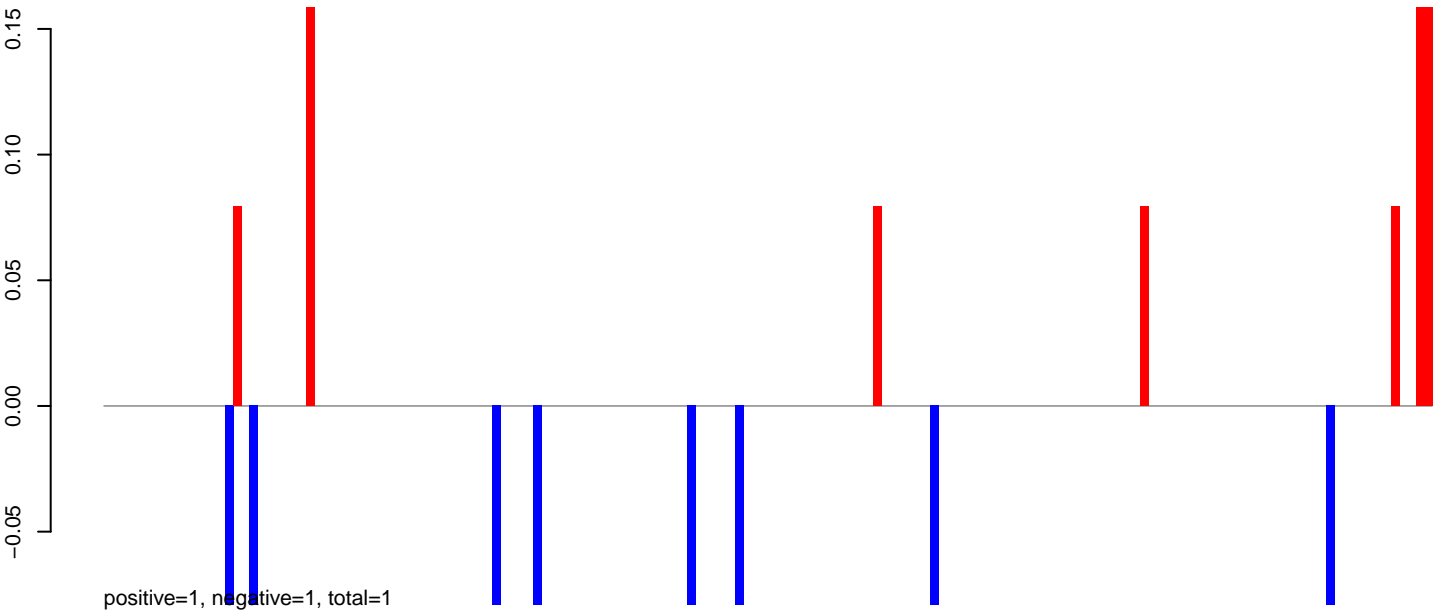
**AeAlbo\_C636HT\_cells.24\_35.rep**



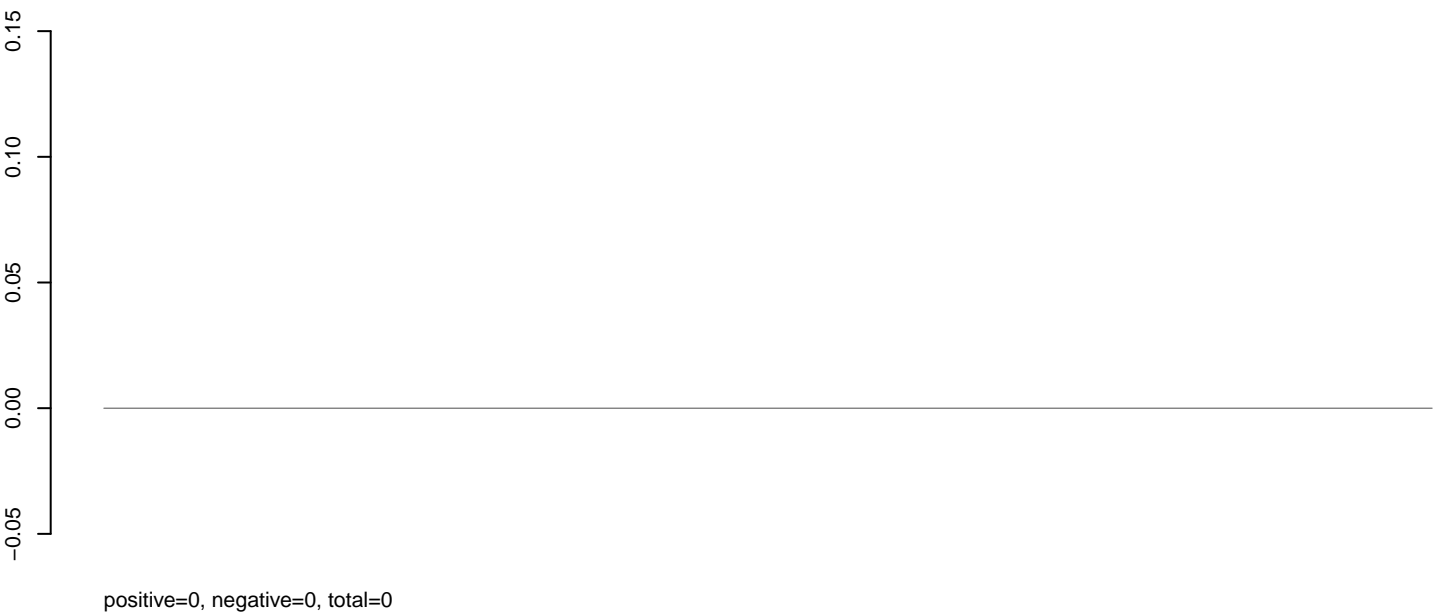
**AeAlbo\_C636HT\_cells.rep**



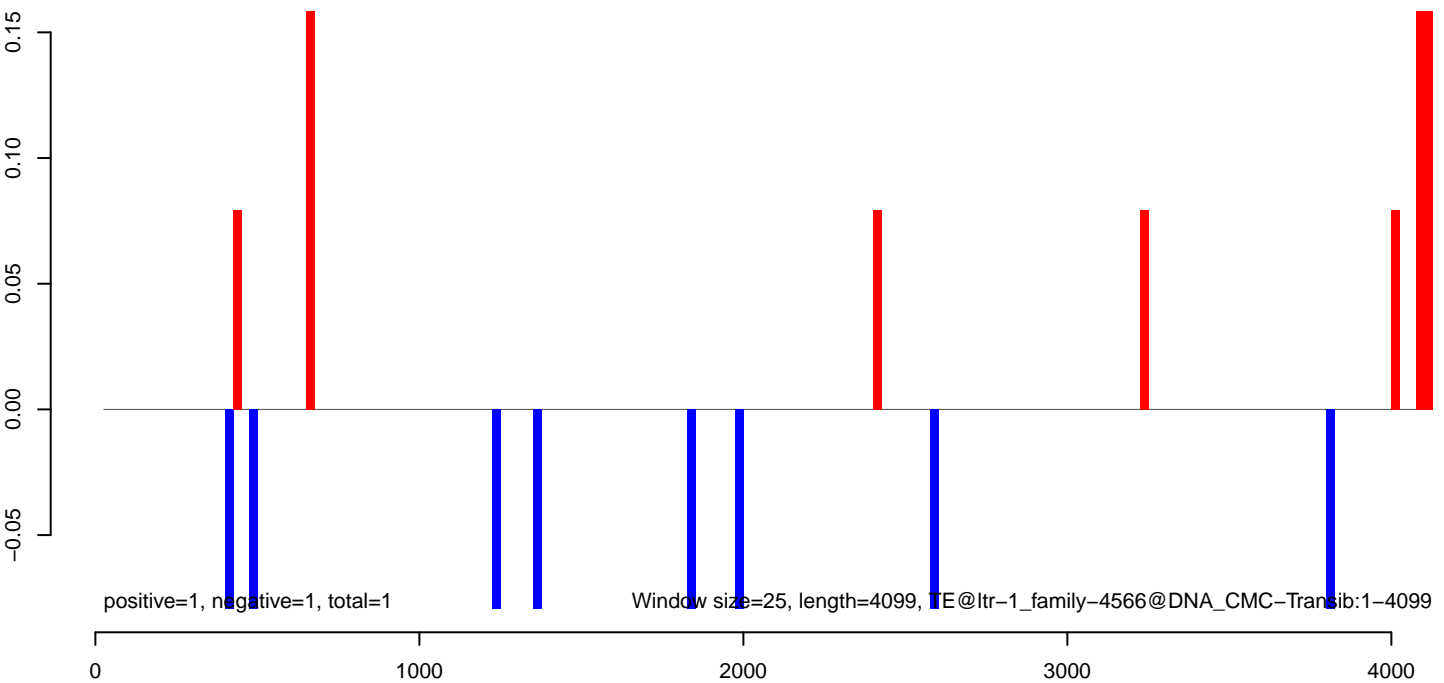
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

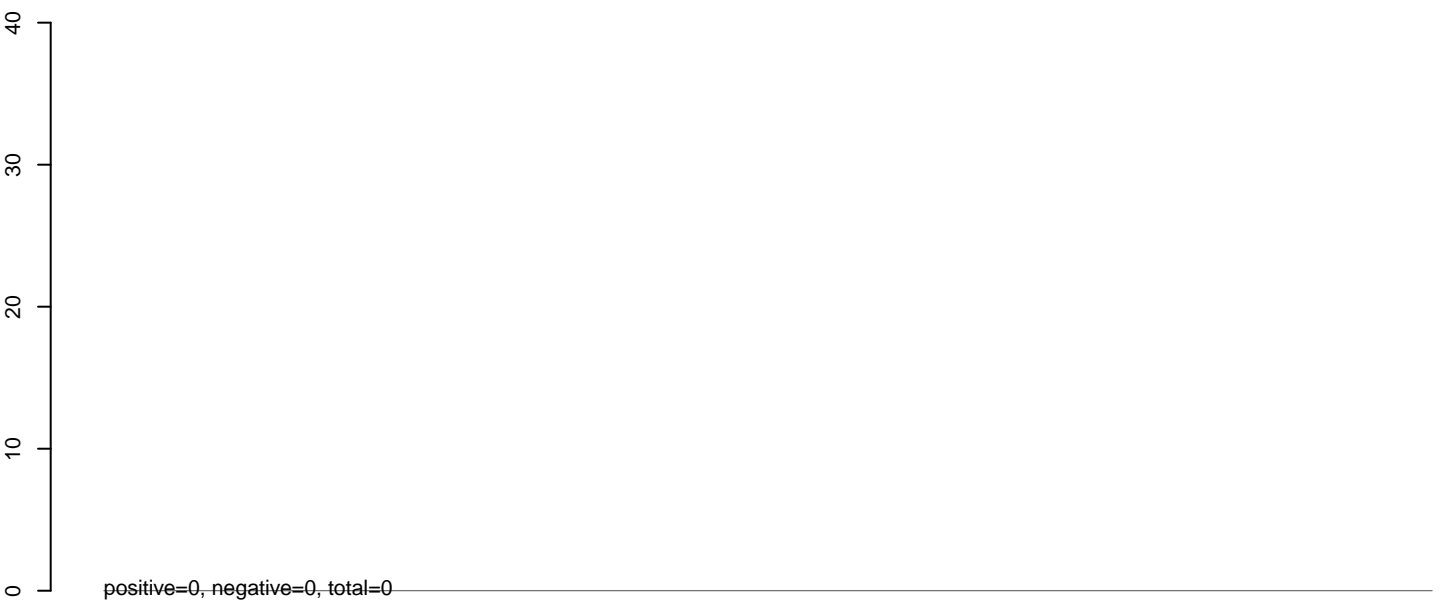




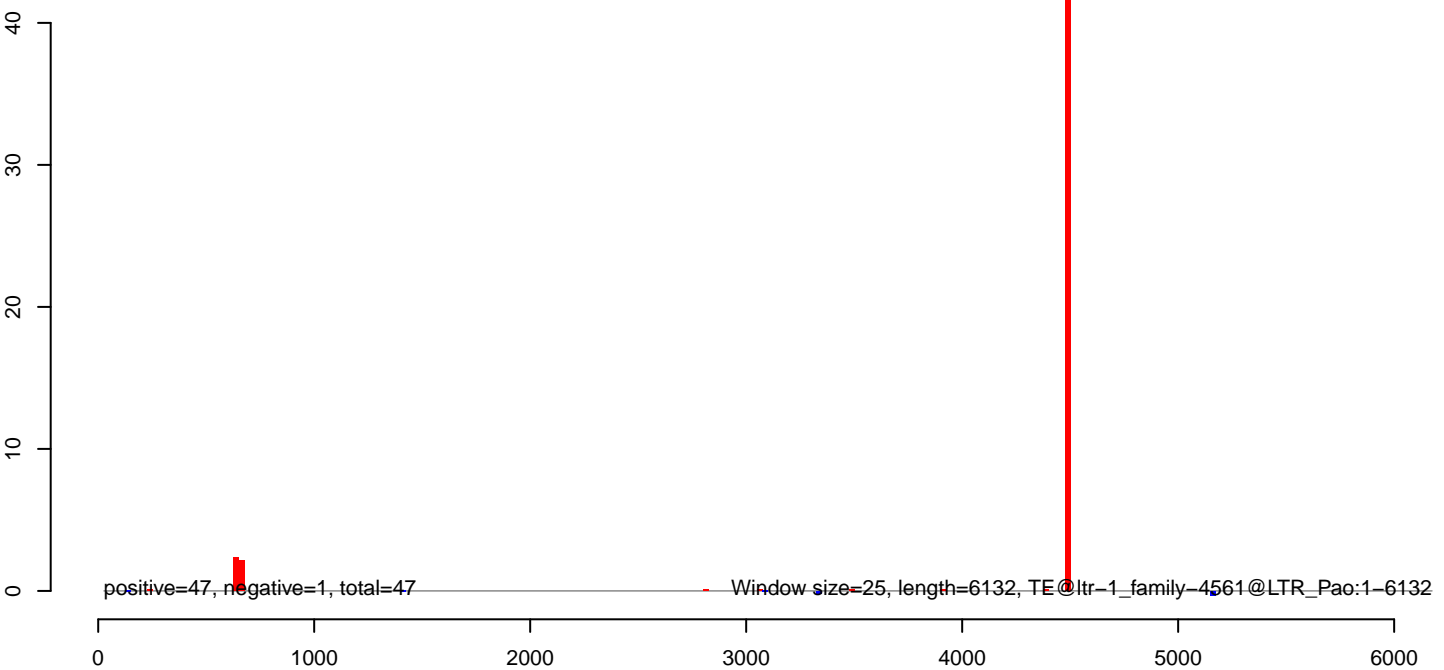
AeAlbo\_C636HT\_cells.18\_23.rep



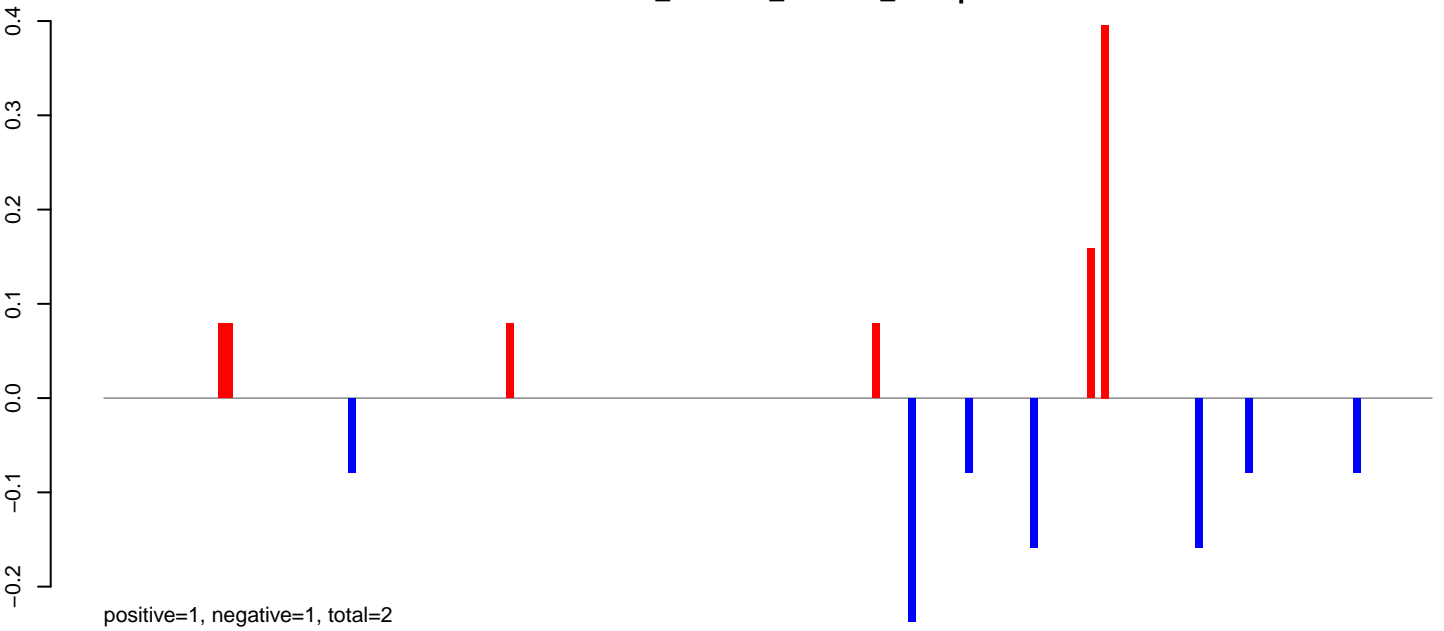
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



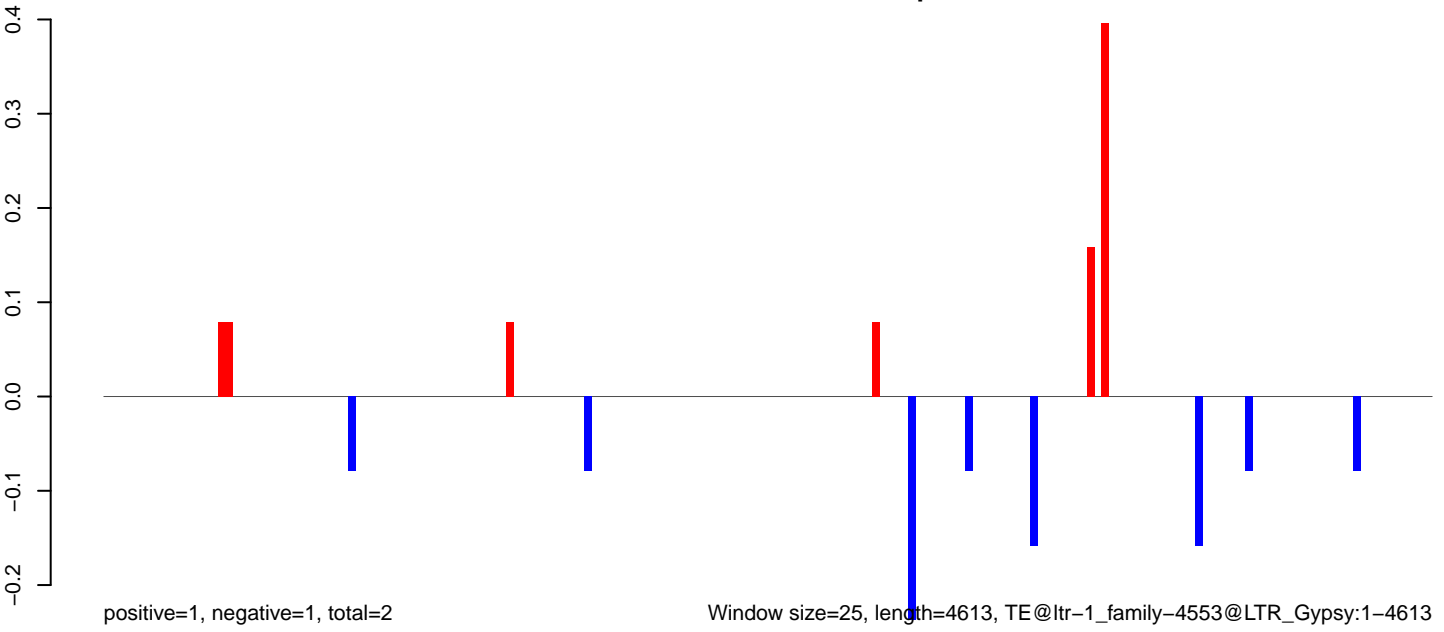
**AeAlbo\_C636HT\_cells.18\_23.rep**



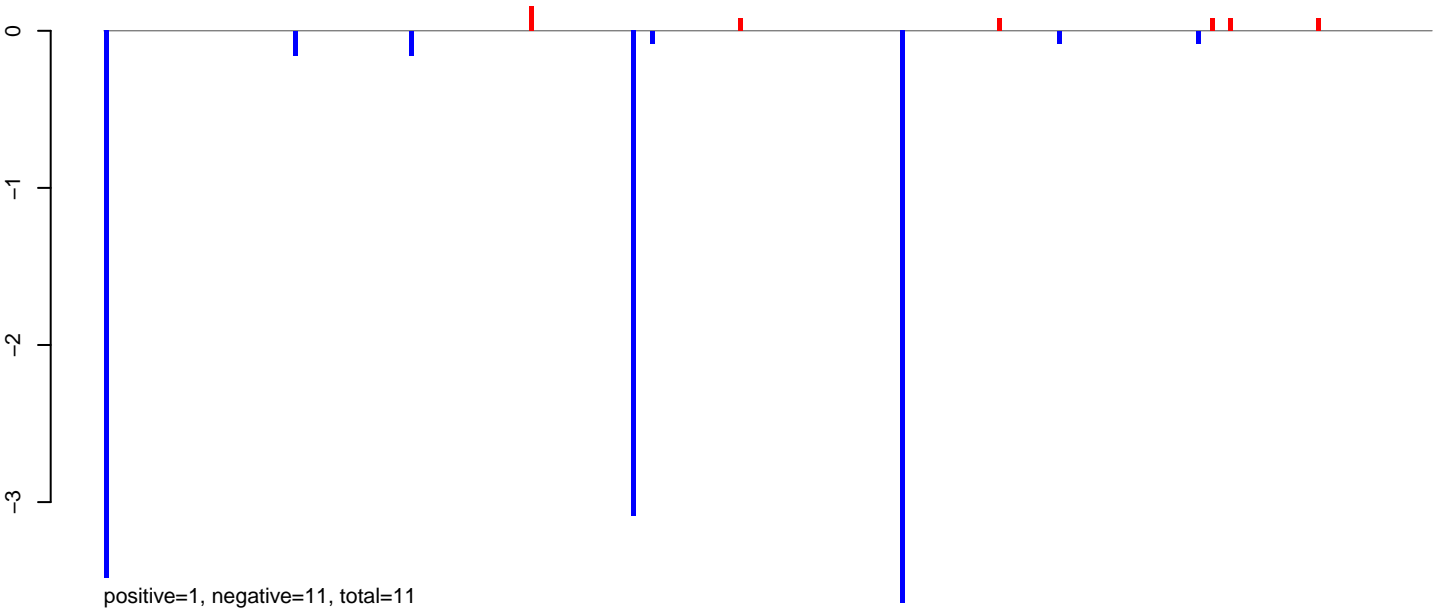
**AeAlbo\_C636HT\_cells.24\_35.rep**



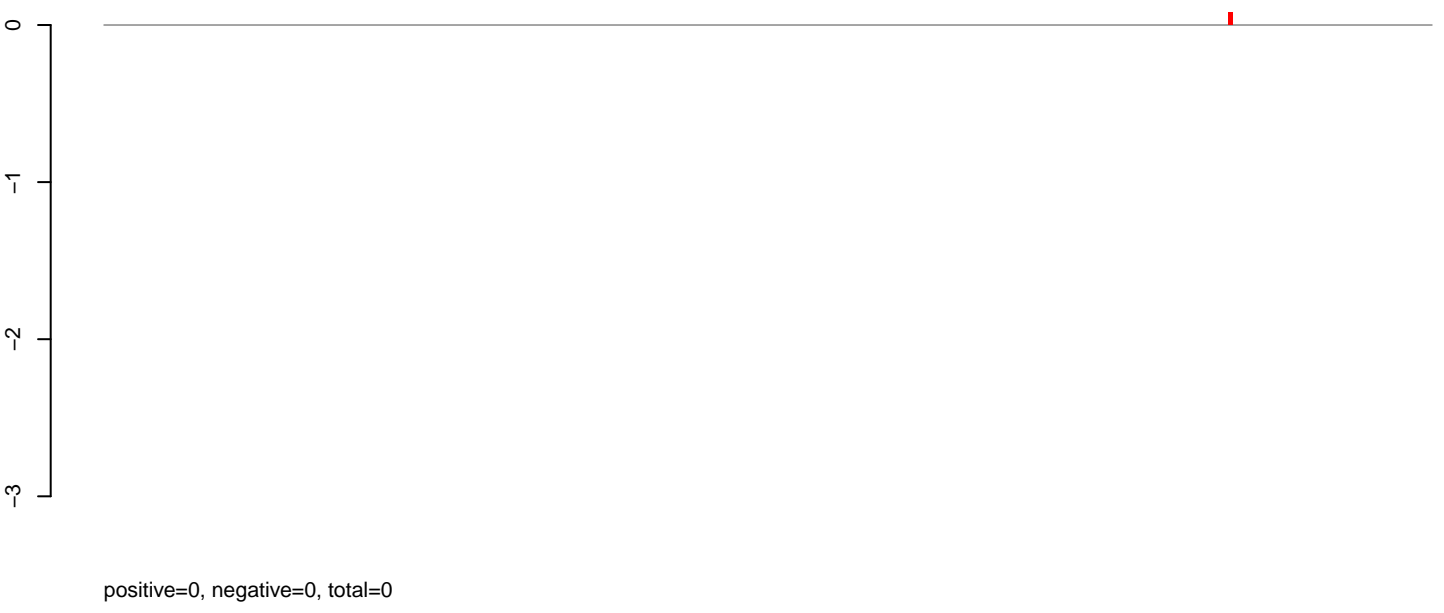
**AeAlbo\_C636HT\_cells.rep**



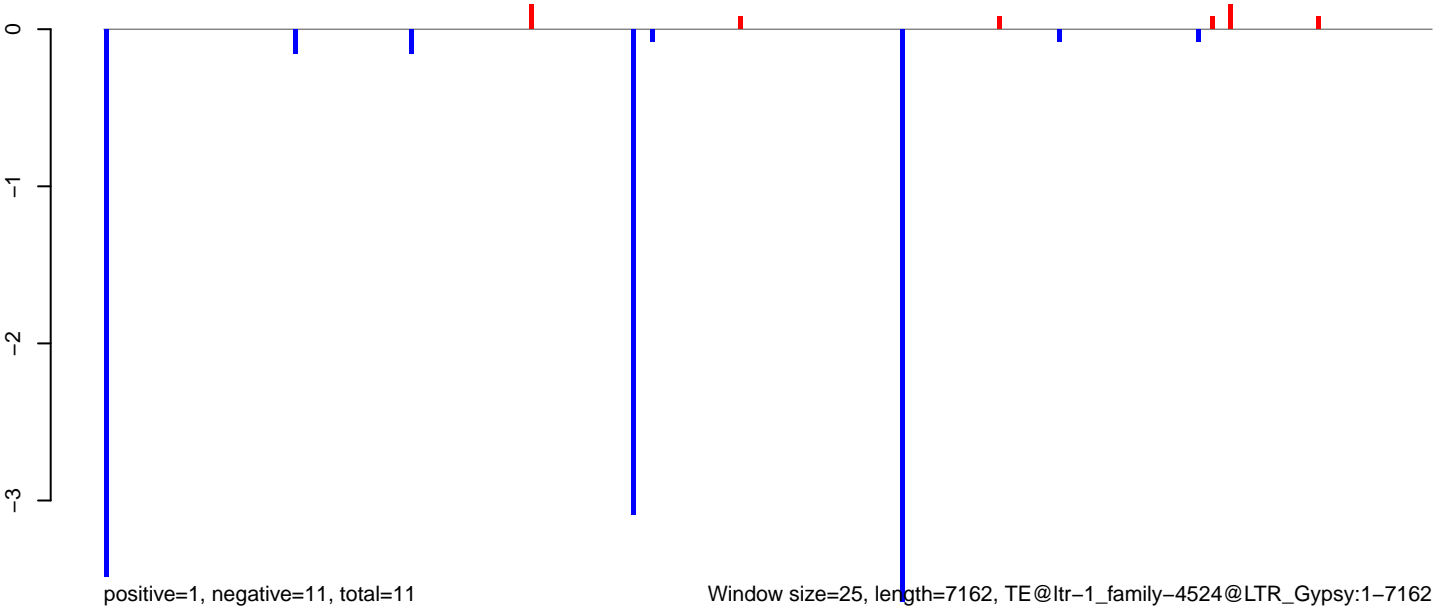
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

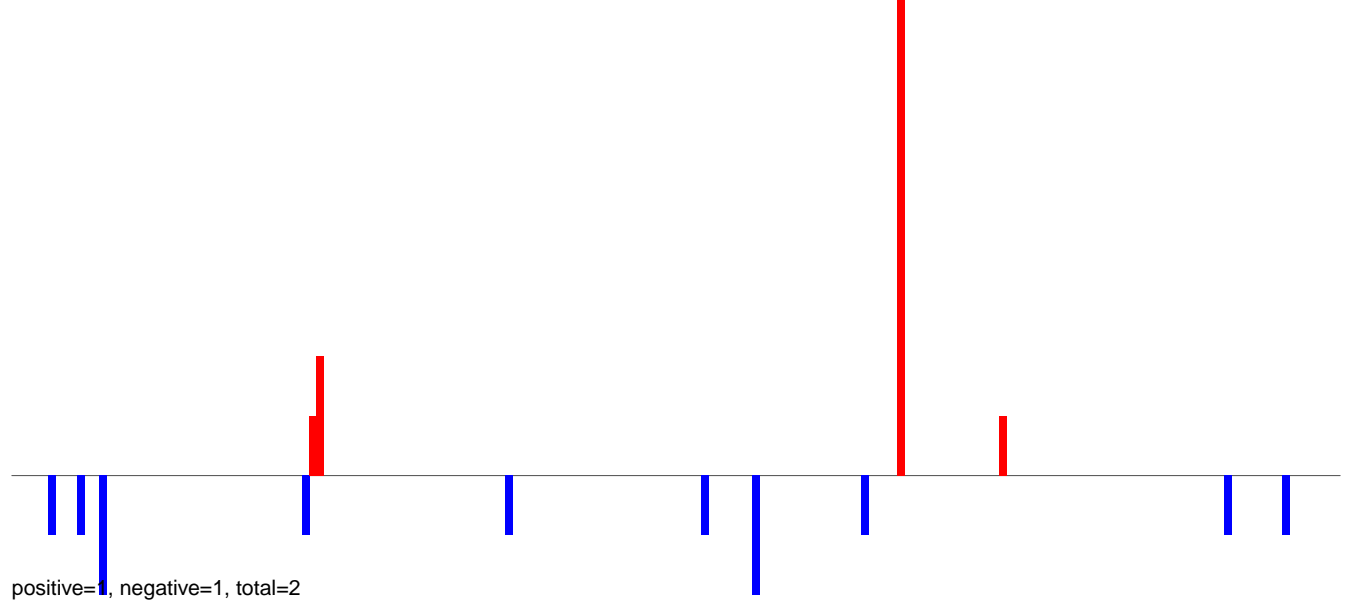


AeAlbo\_C636HT\_cells.rep



Window size=25, length=7162, TE@ltr-1\_family-4524@LTR\_Gypsy:1-7162

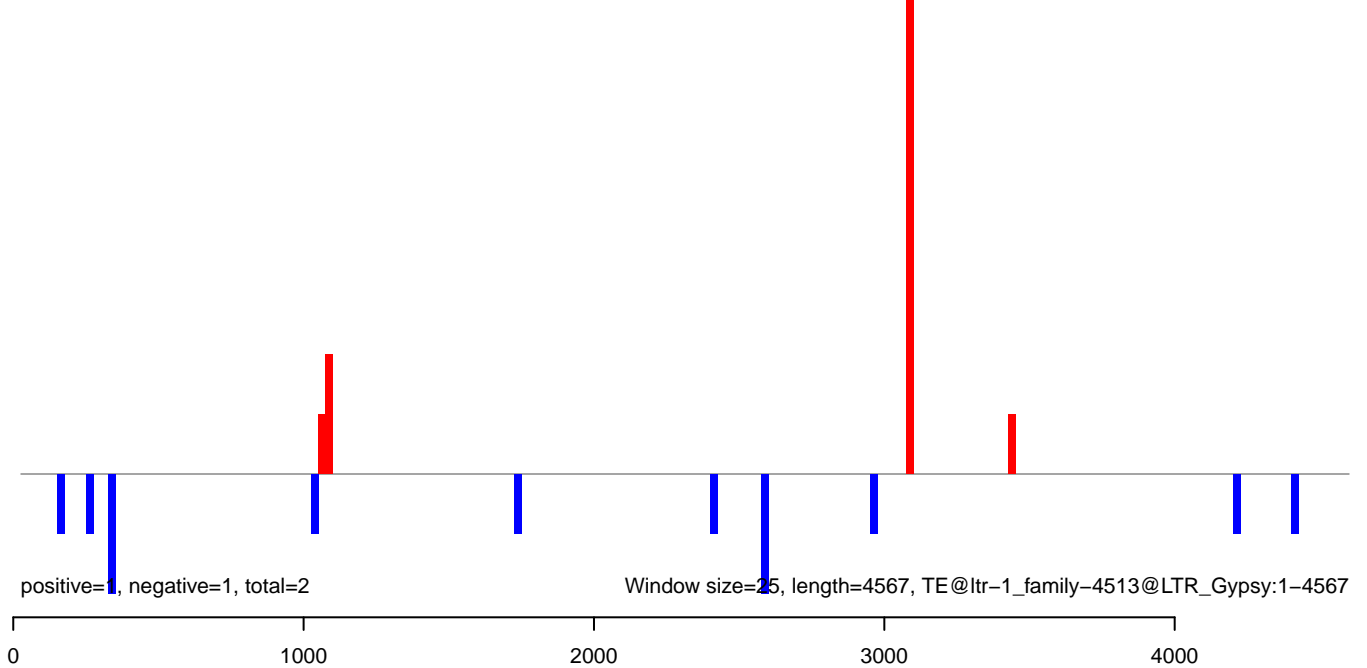
**AeAlbo\_C636HT\_cells.18\_23.rep**



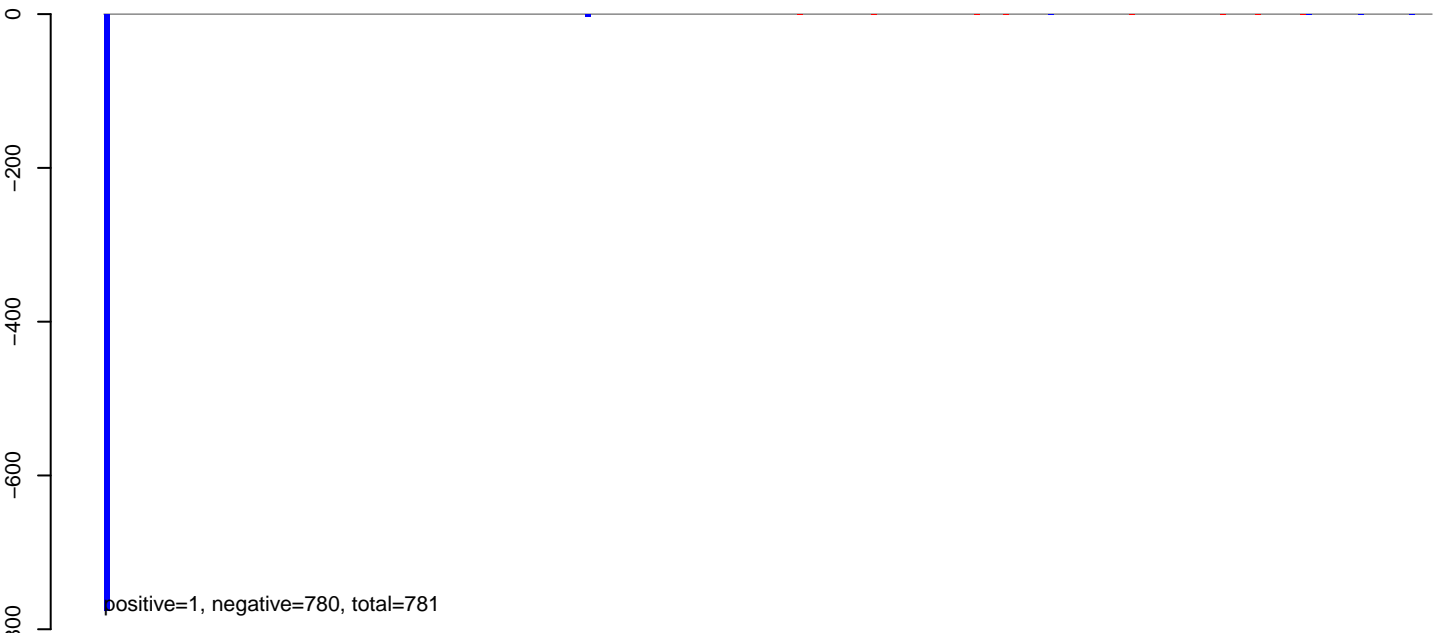
**AeAlbo\_C636HT\_cells.24\_35.rep**



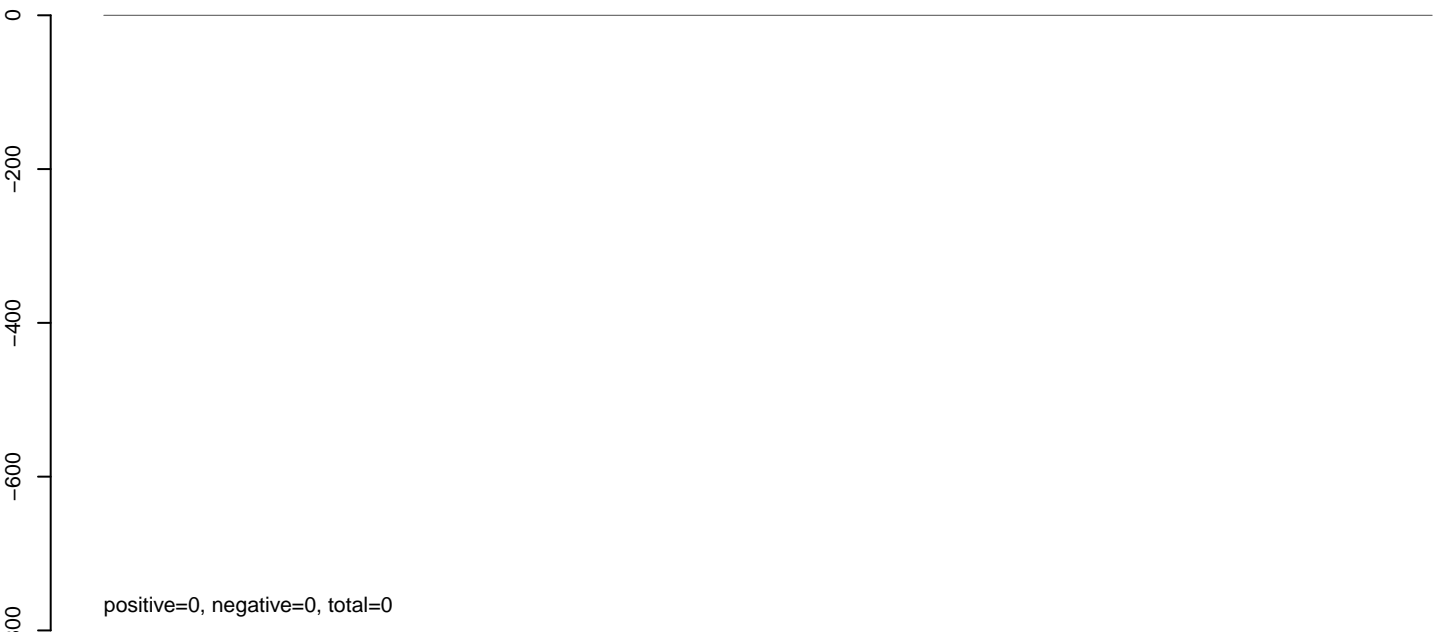
**AeAlbo\_C636HT\_cells.rep**



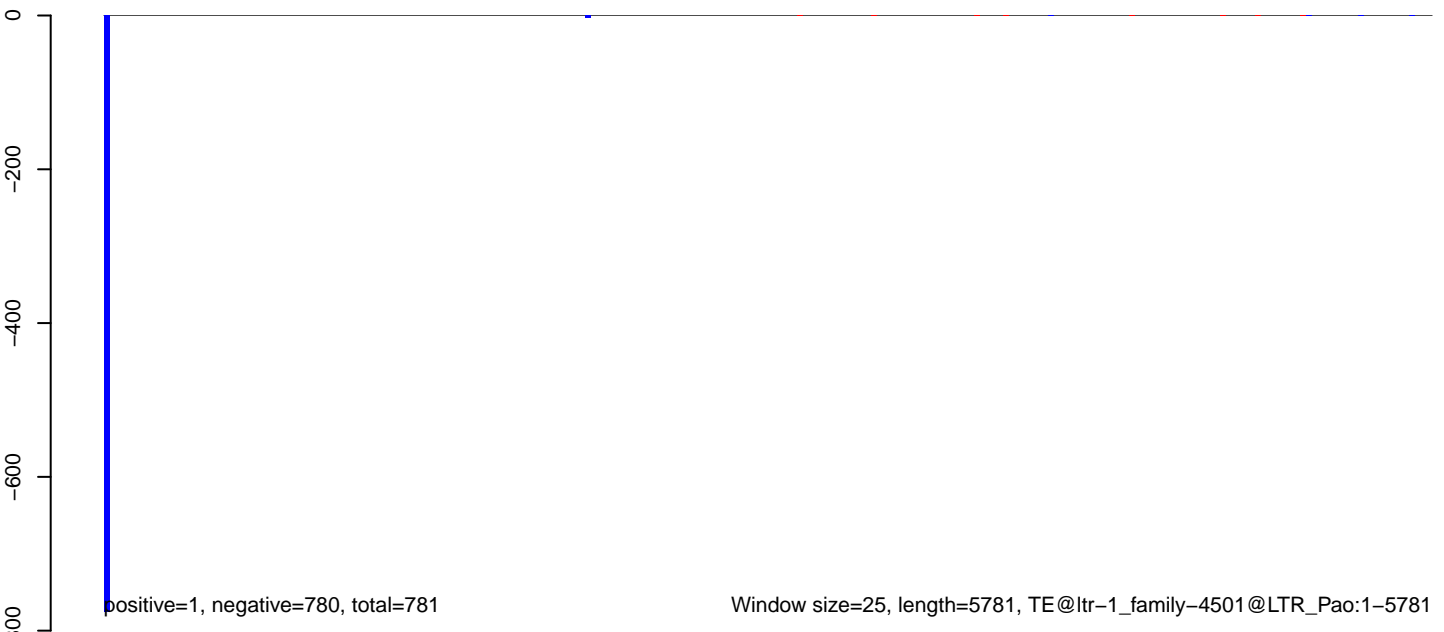
**AeAlbo\_C636HT\_cells.18\_23.rep**



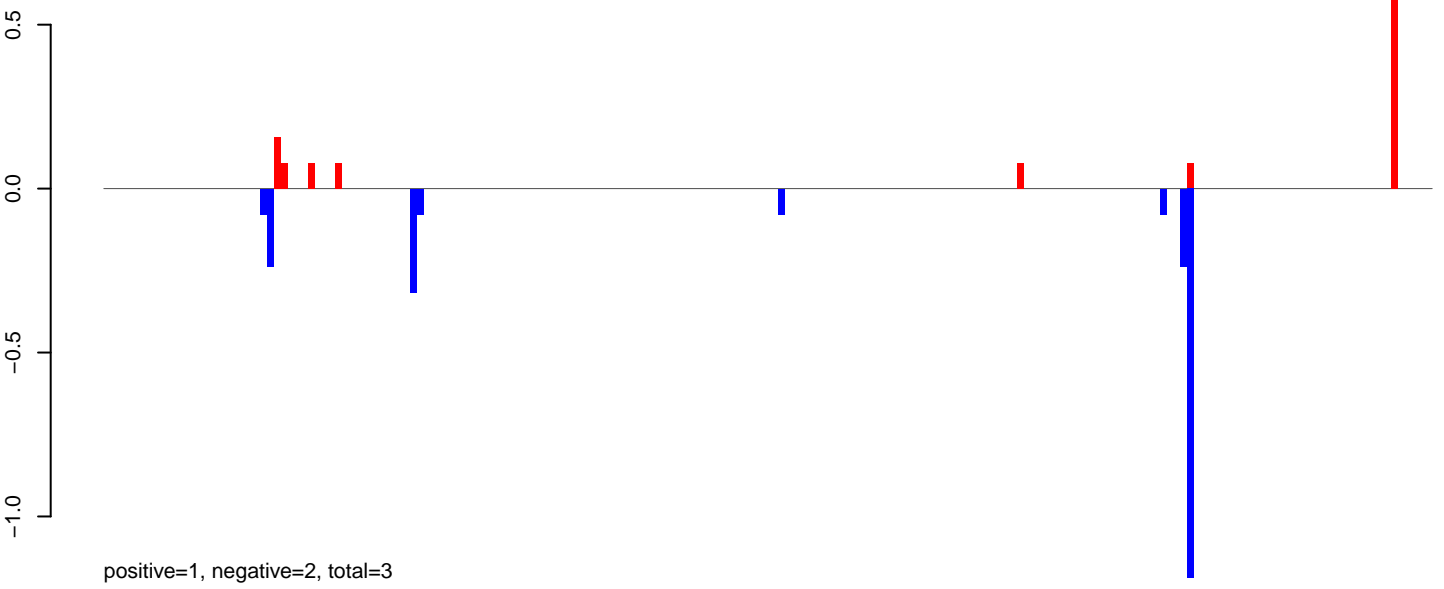
**AeAlbo\_C636HT\_cells.24\_35.rep**



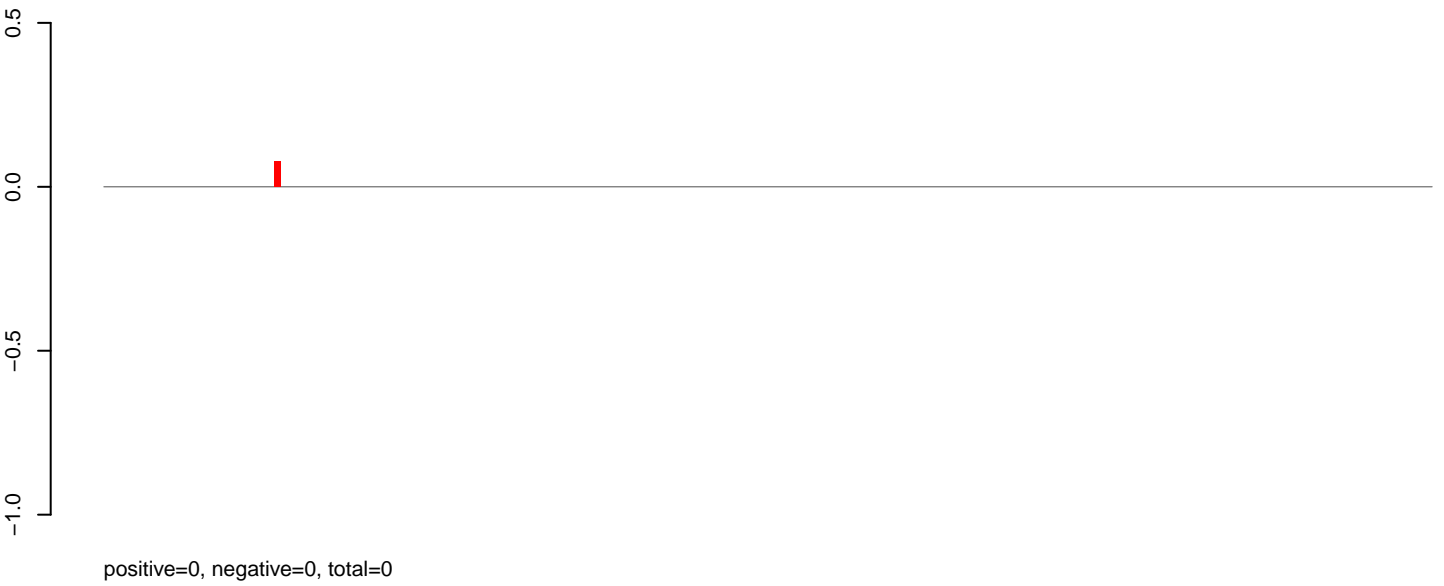
**AeAlbo\_C636HT\_cells.rep**



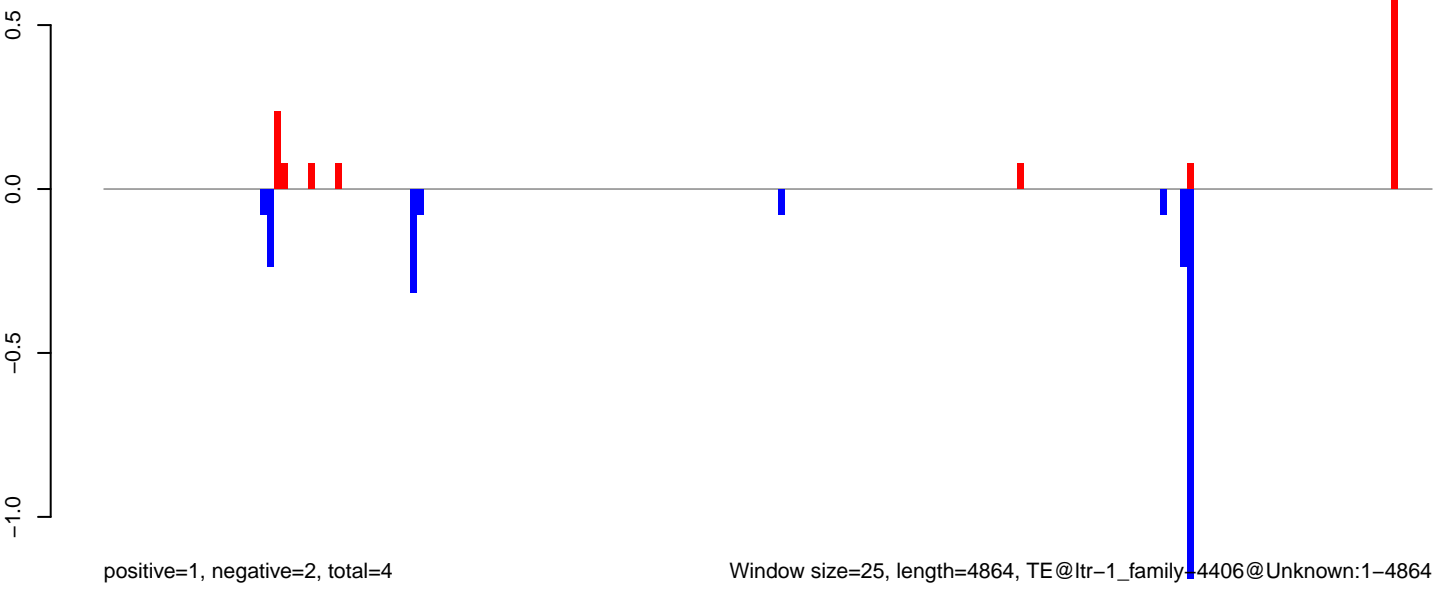
AeAlbo\_C636HT\_cells.18\_23.rep



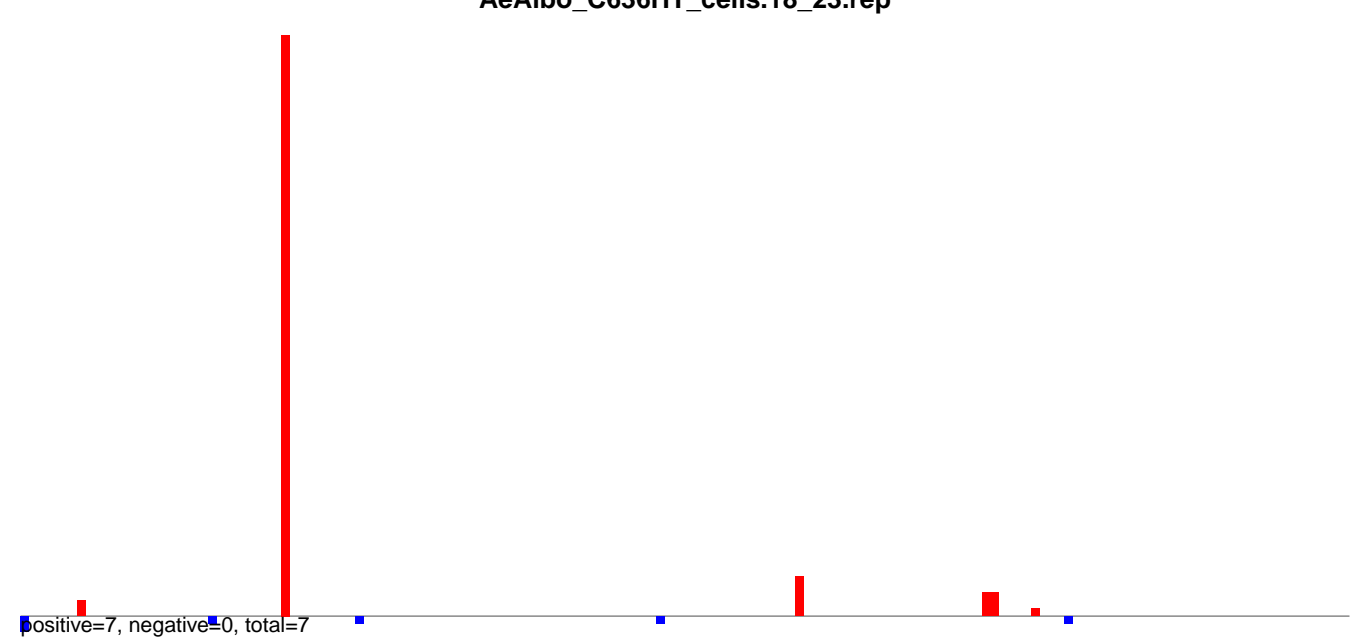
AeAlbo\_C636HT\_cells.24\_35.rep



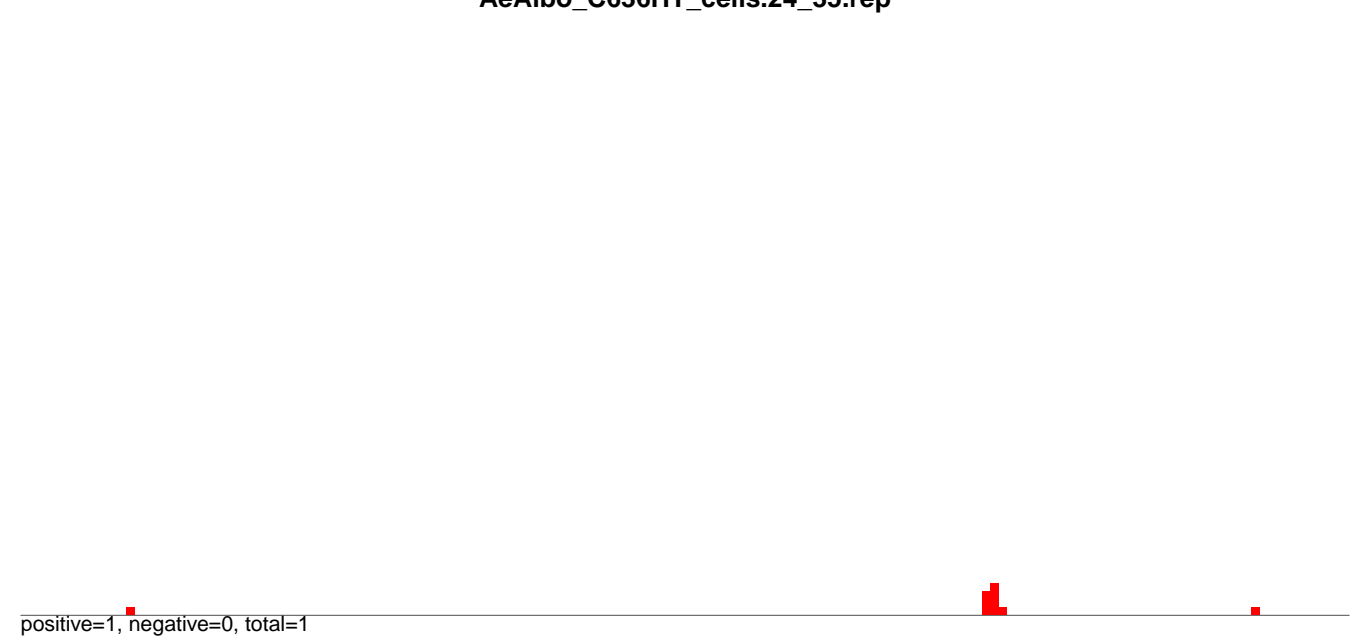
AeAlbo\_C636HT\_cells.rep



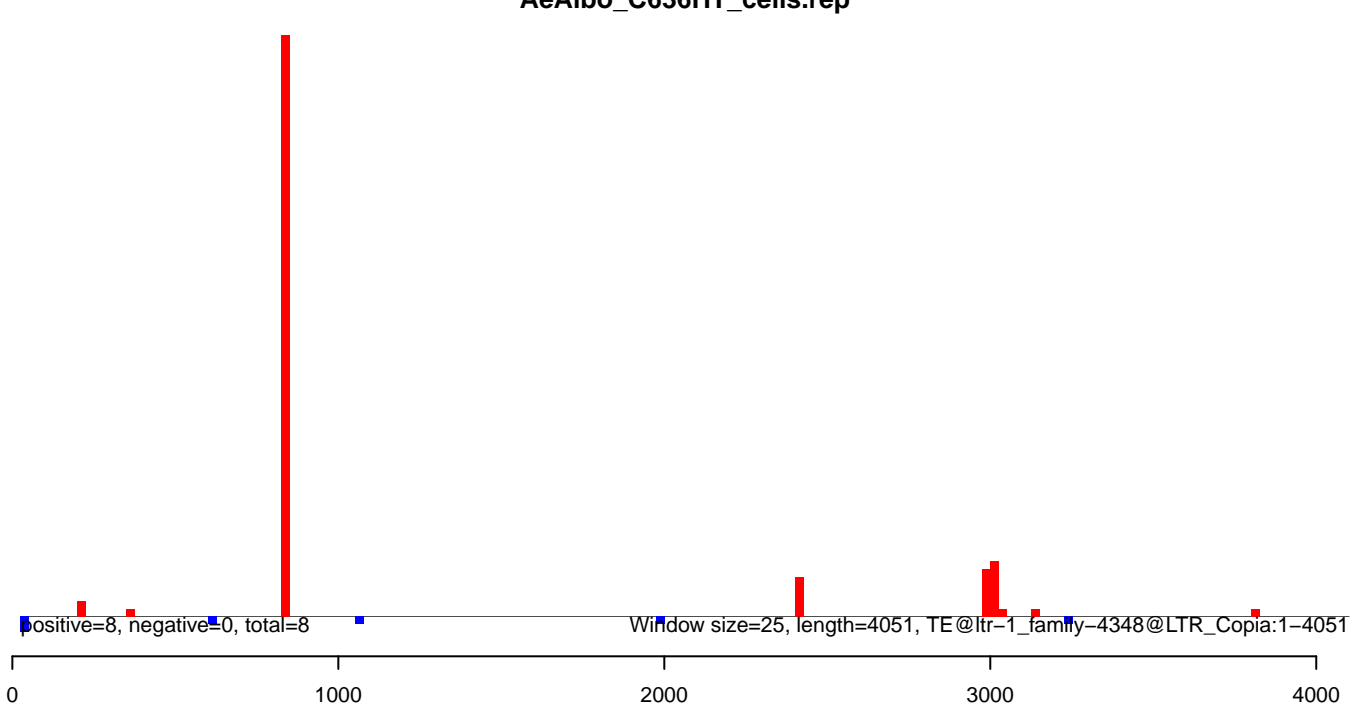
AeAlbo\_C636HT\_cells.18\_23.rep



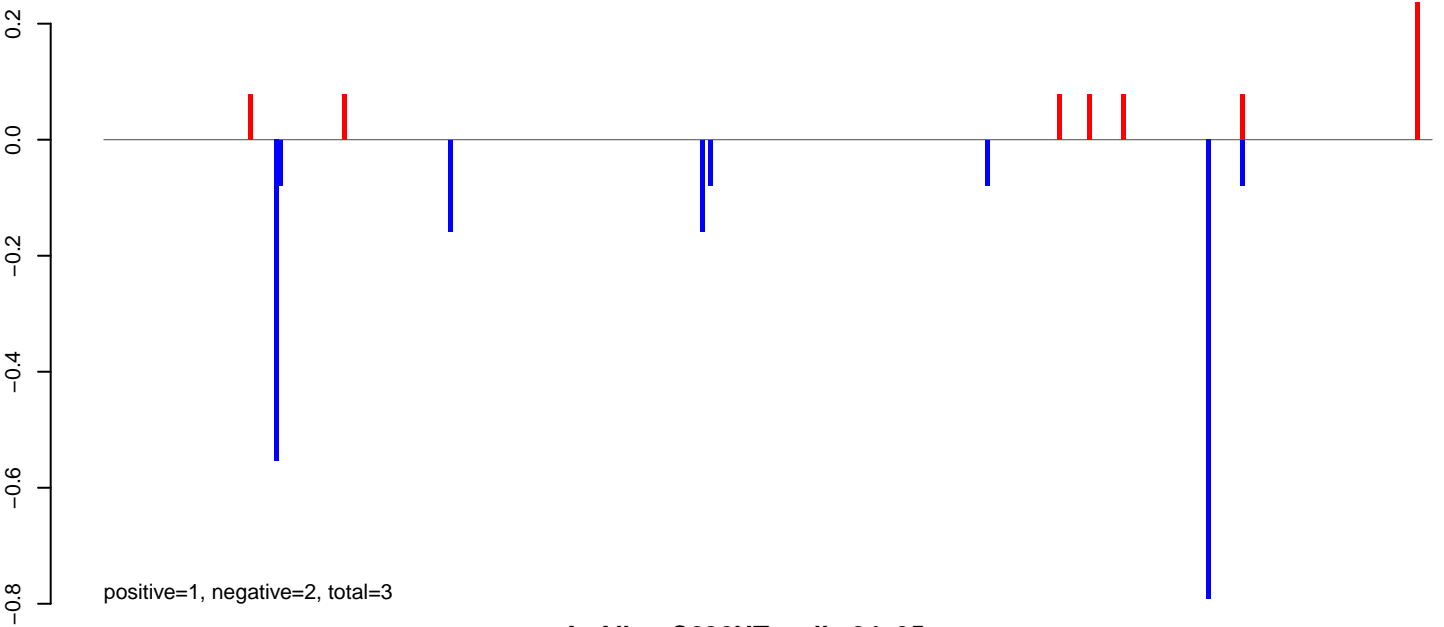
AeAlbo\_C636HT\_cells.24\_35.rep



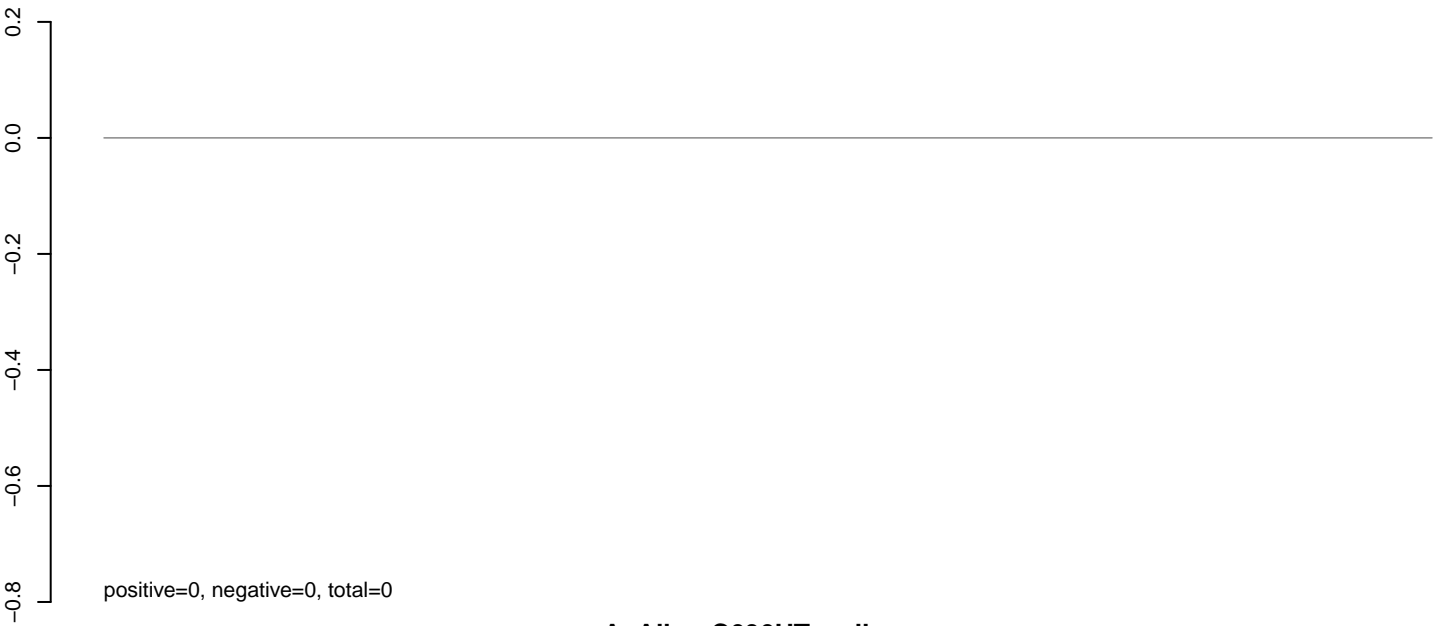
AeAlbo\_C636HT\_cells.rep



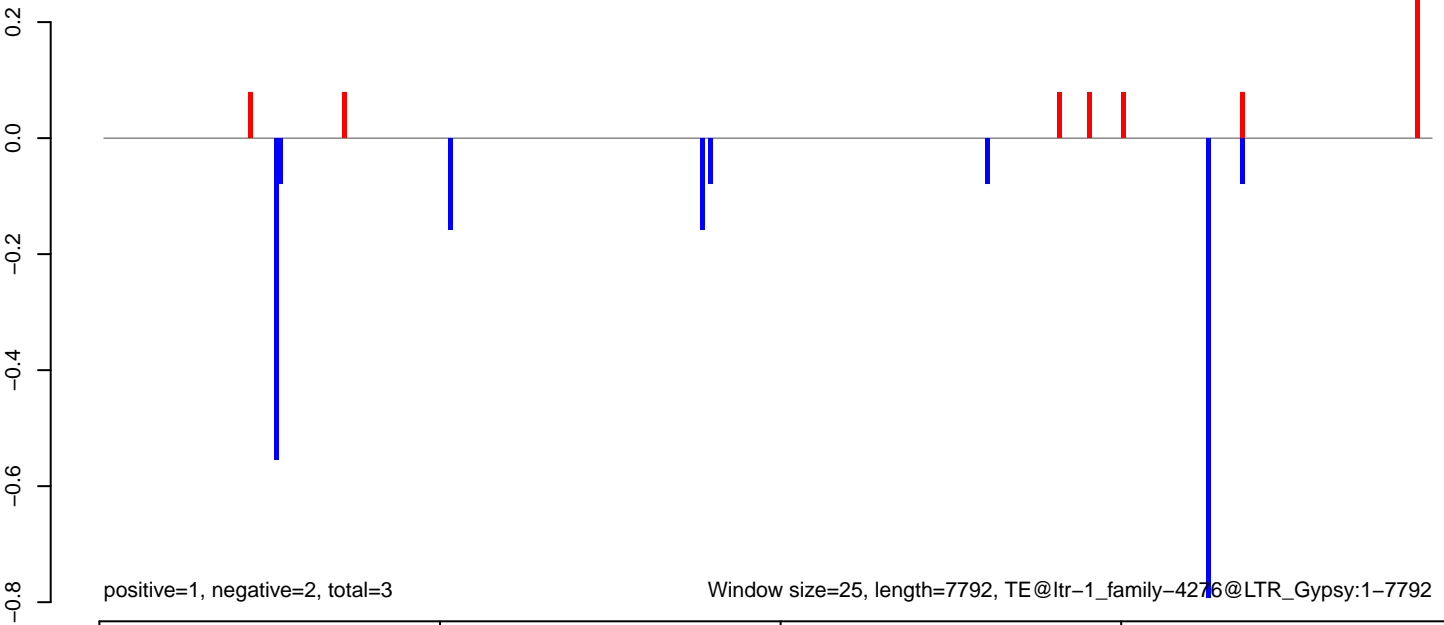
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

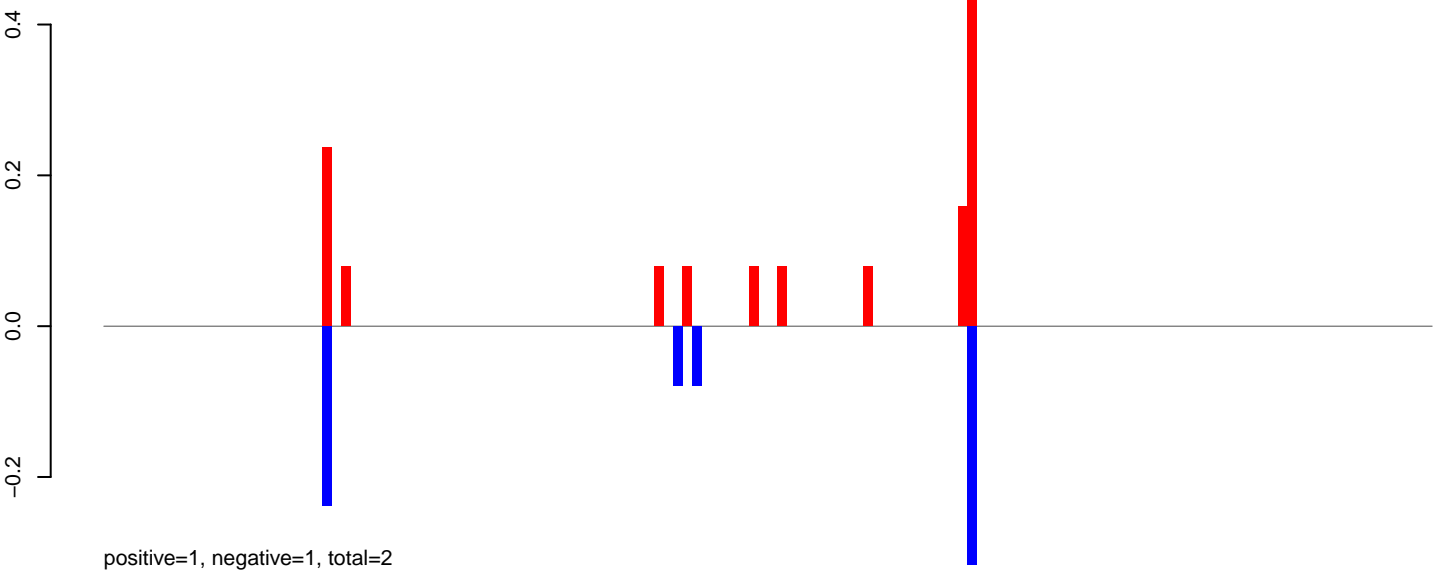


Window size=25, length=7792, TE@ltr-1\_family-4276@LTR\_Gypsy:1-7792

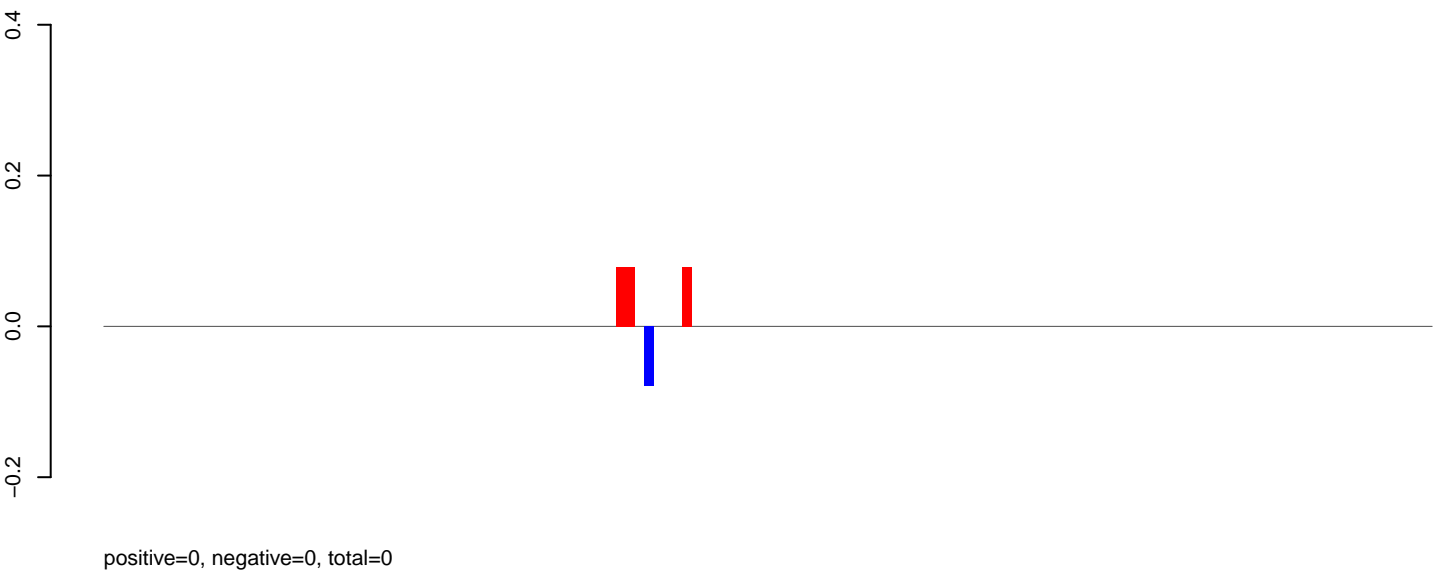
0 2000 4000 6000 8000



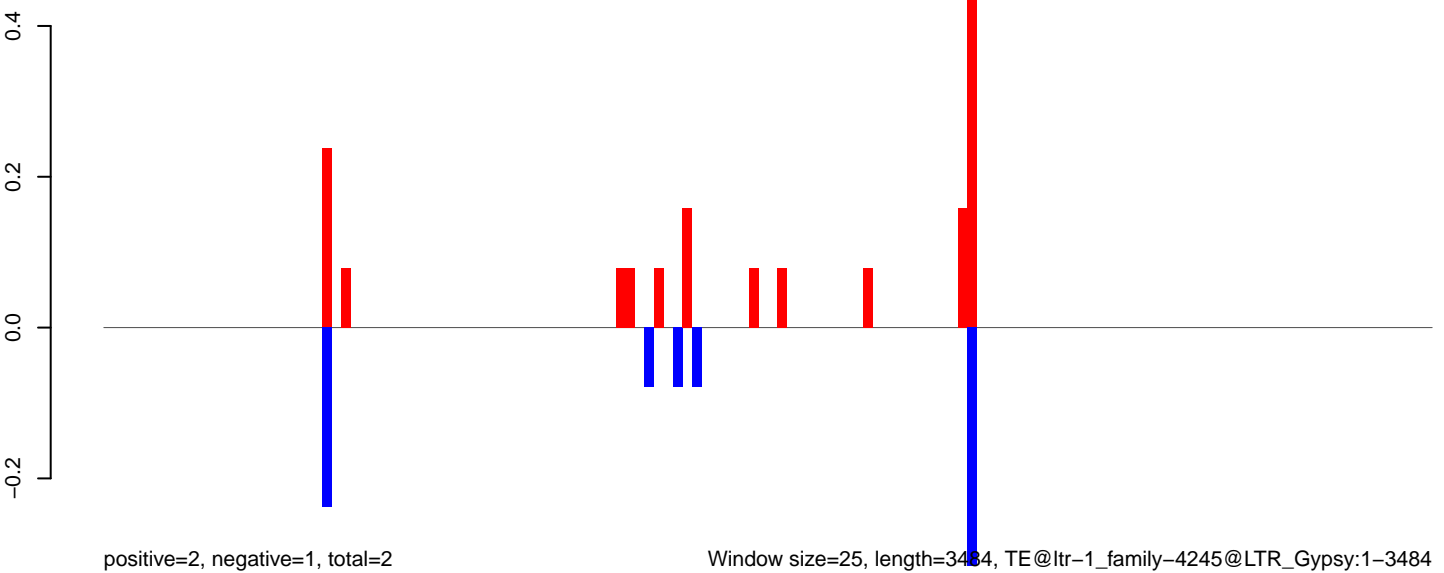
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



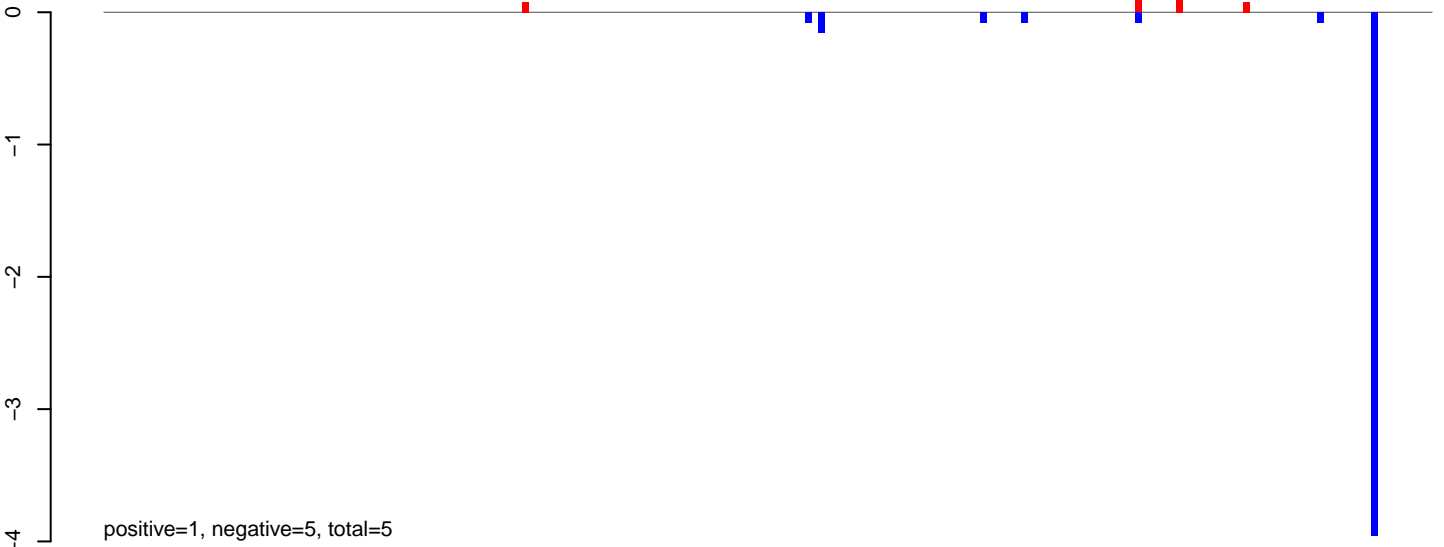
AeAlbo\_C636HT\_cells.rep



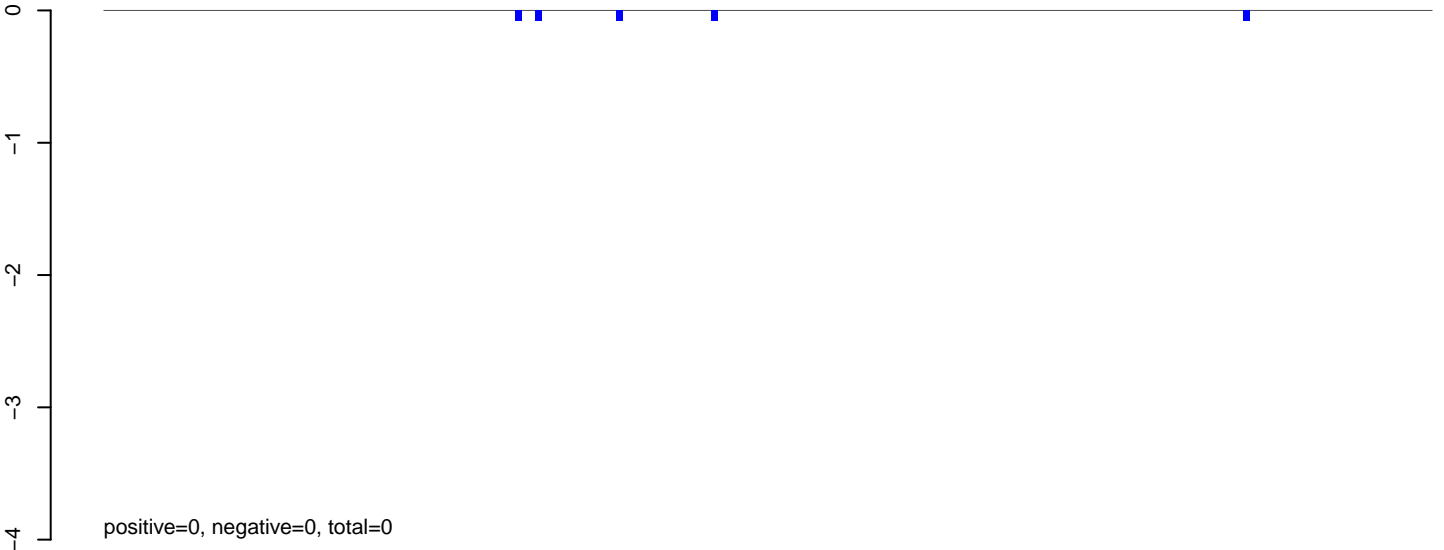
Window size=25, length=3484, TE@ltr-1\_family-4245@LTR\_Gypsy:1-3484

0 500 1000 1500 2000 2500 3000 3500

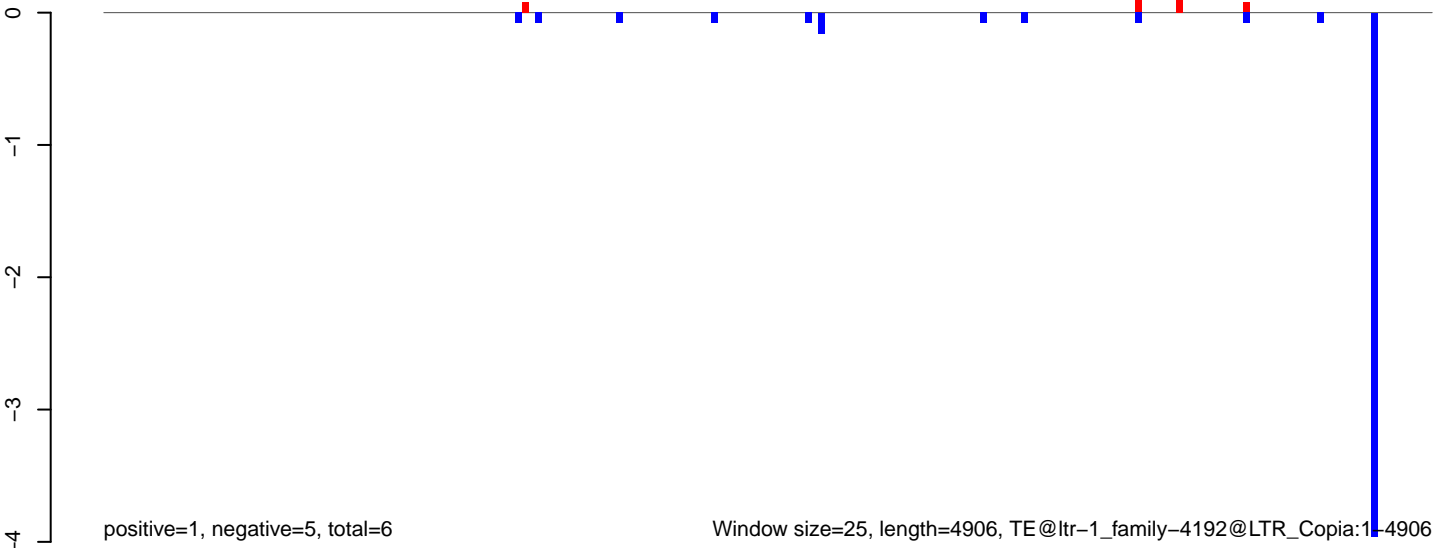
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



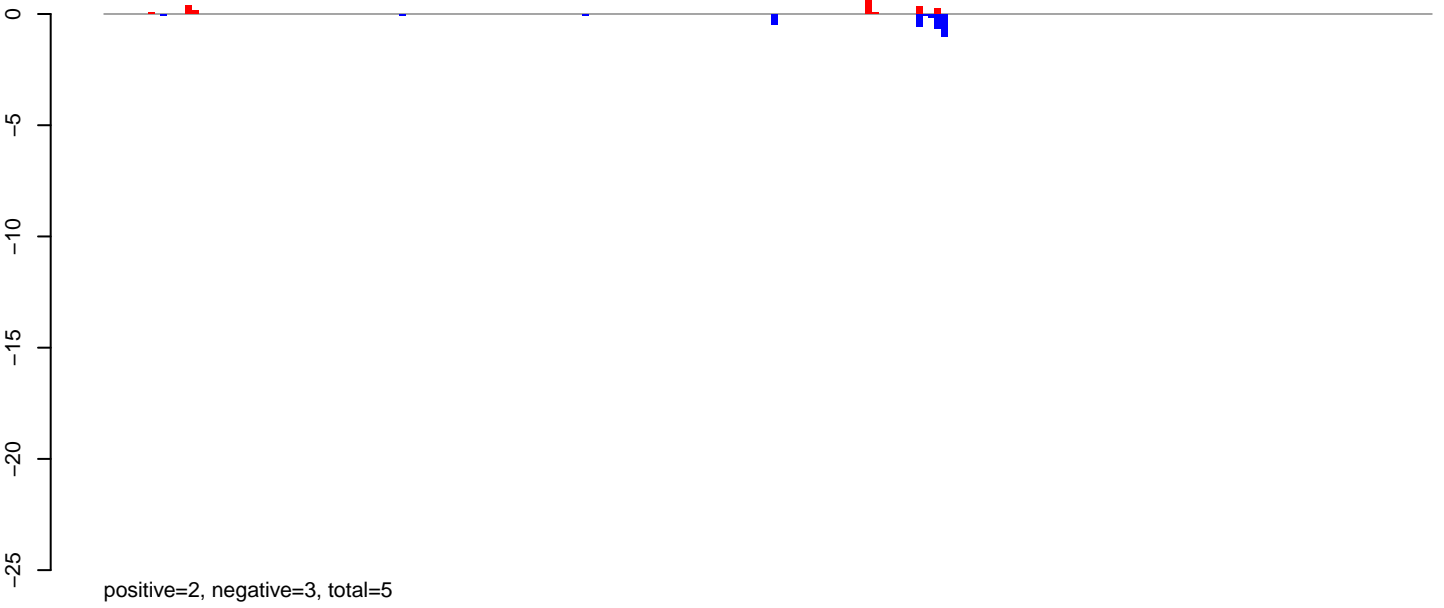
AeAlbo\_C636HT\_cells.rep



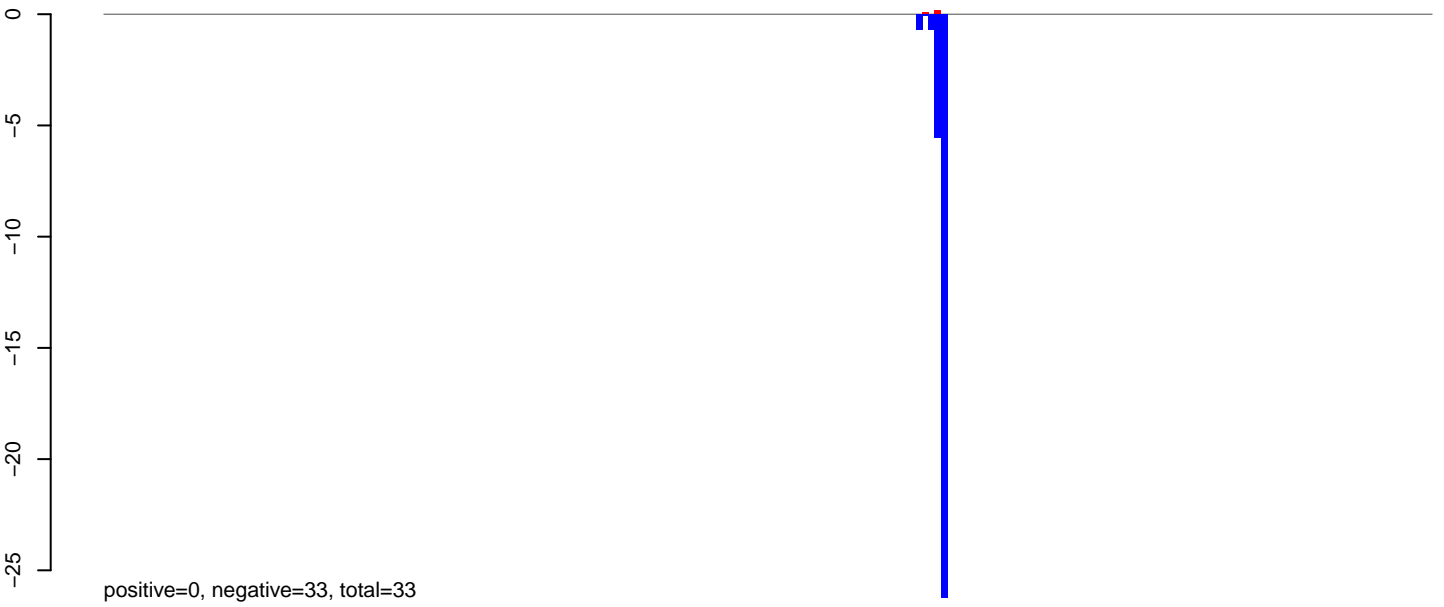
Window size=25, length=4906, TE@ltr-1\_family-4192@LTR\_Copia:1-4906

0 1000 2000 3000 4000 5000

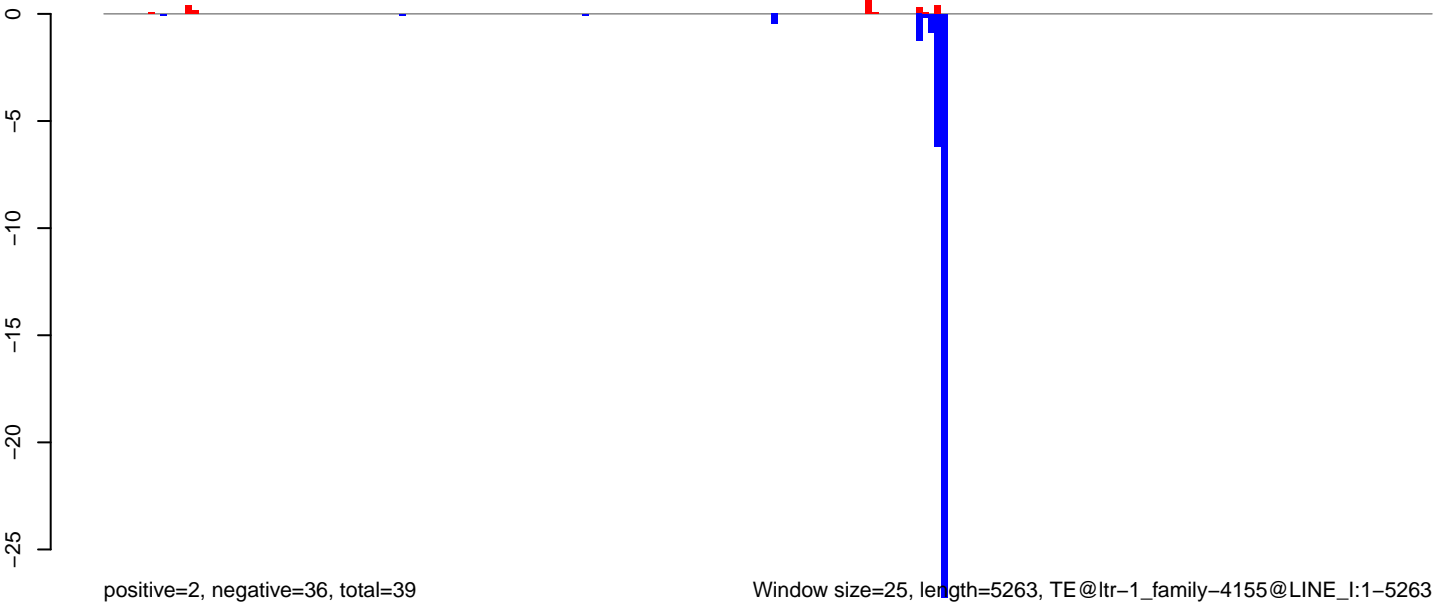
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

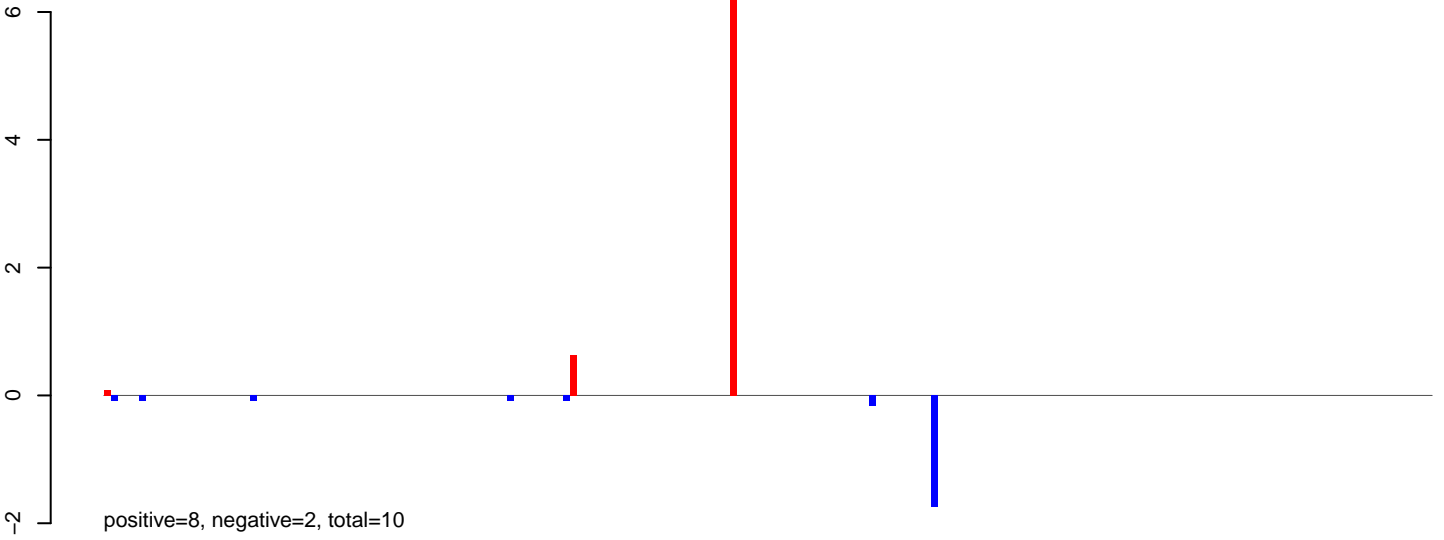


AeAlbo\_C636HT\_cells.rep

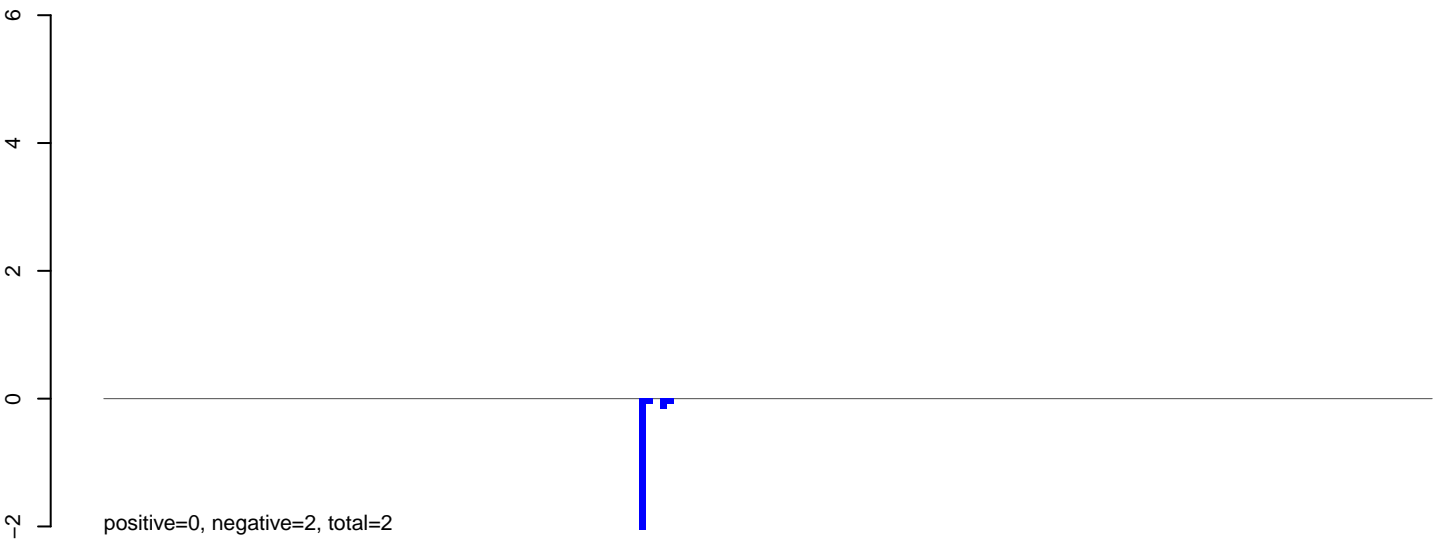


0 1000 2000 3000 4000 5000

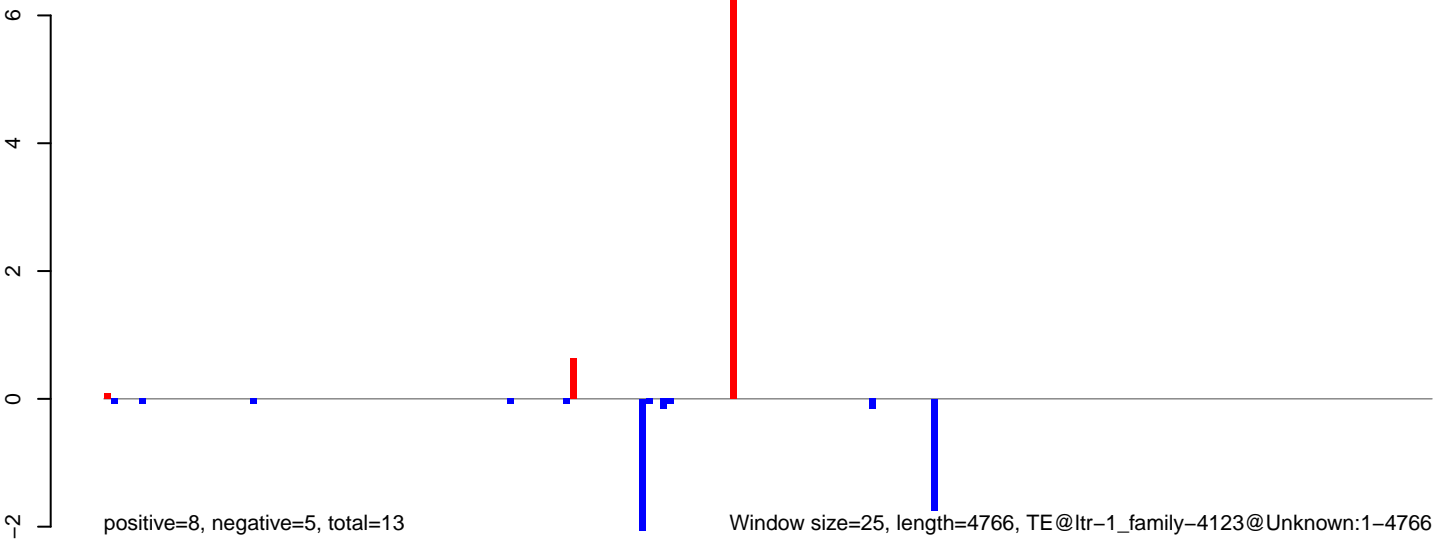
AeAlbo\_C636HT\_cells.18\_23.rep



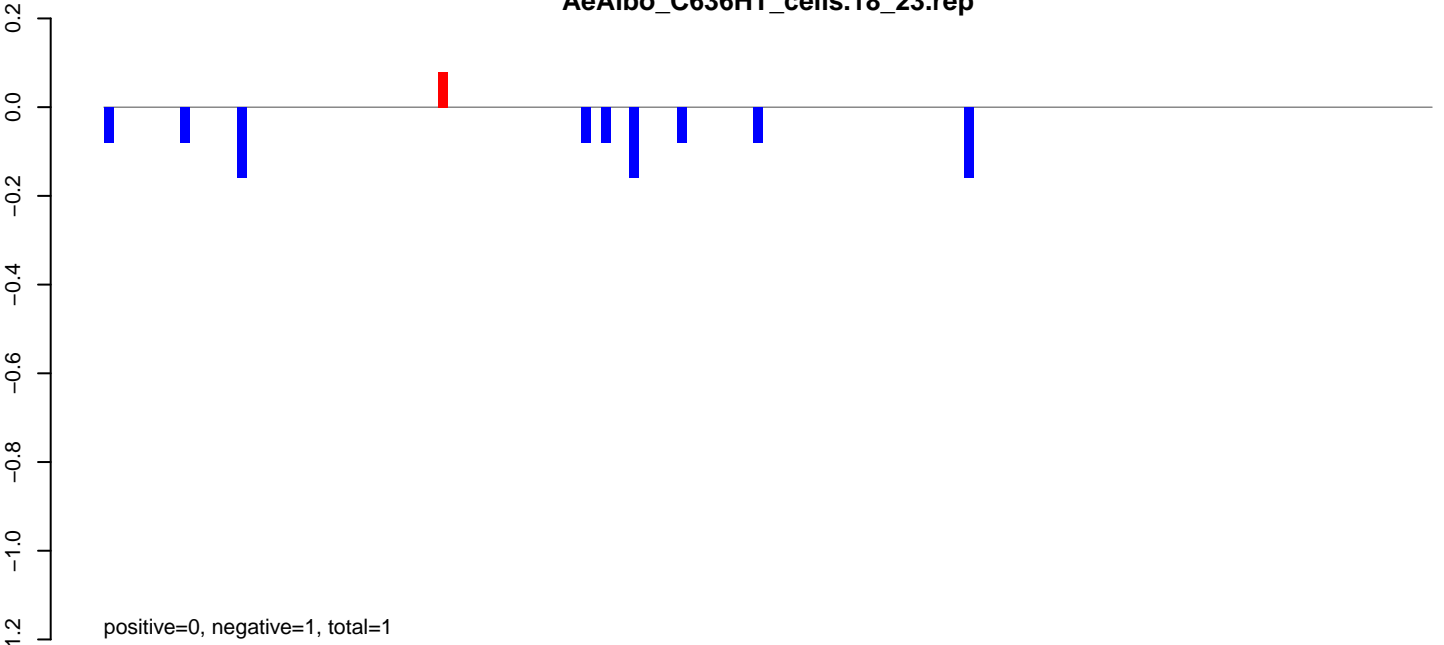
AeAlbo\_C636HT\_cells.24\_35.rep



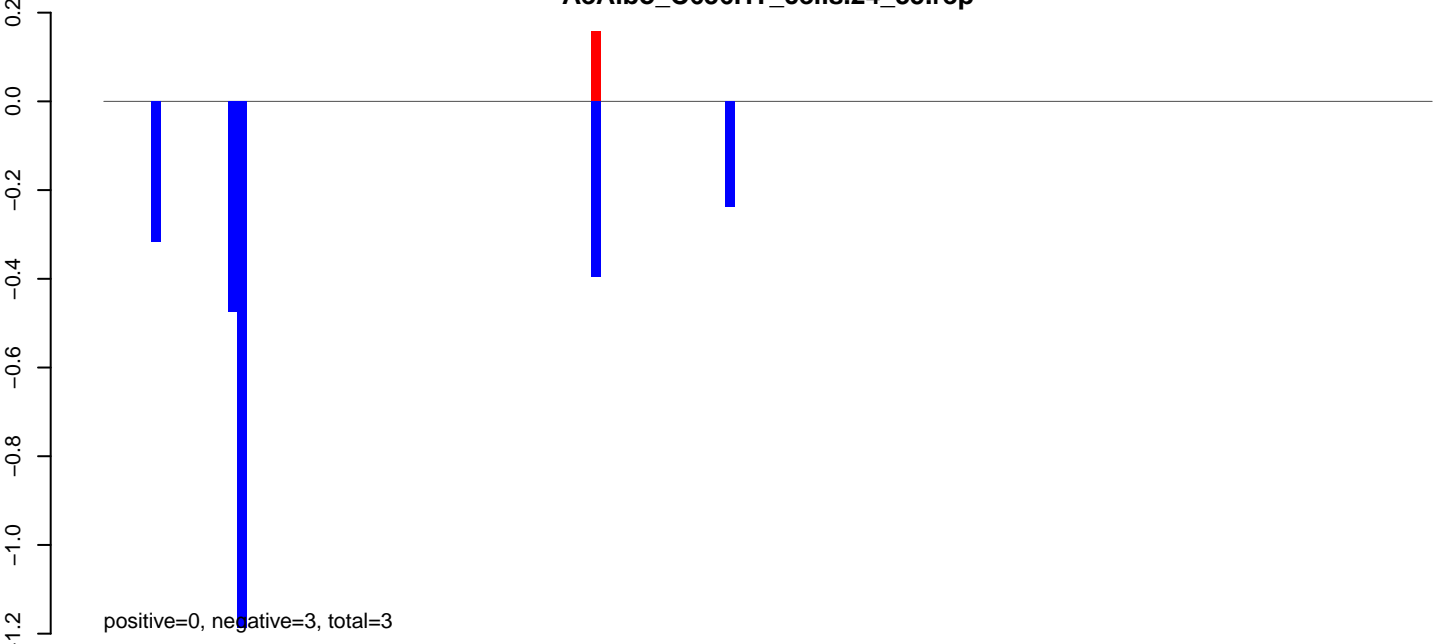
AeAlbo\_C636HT\_cells.rep



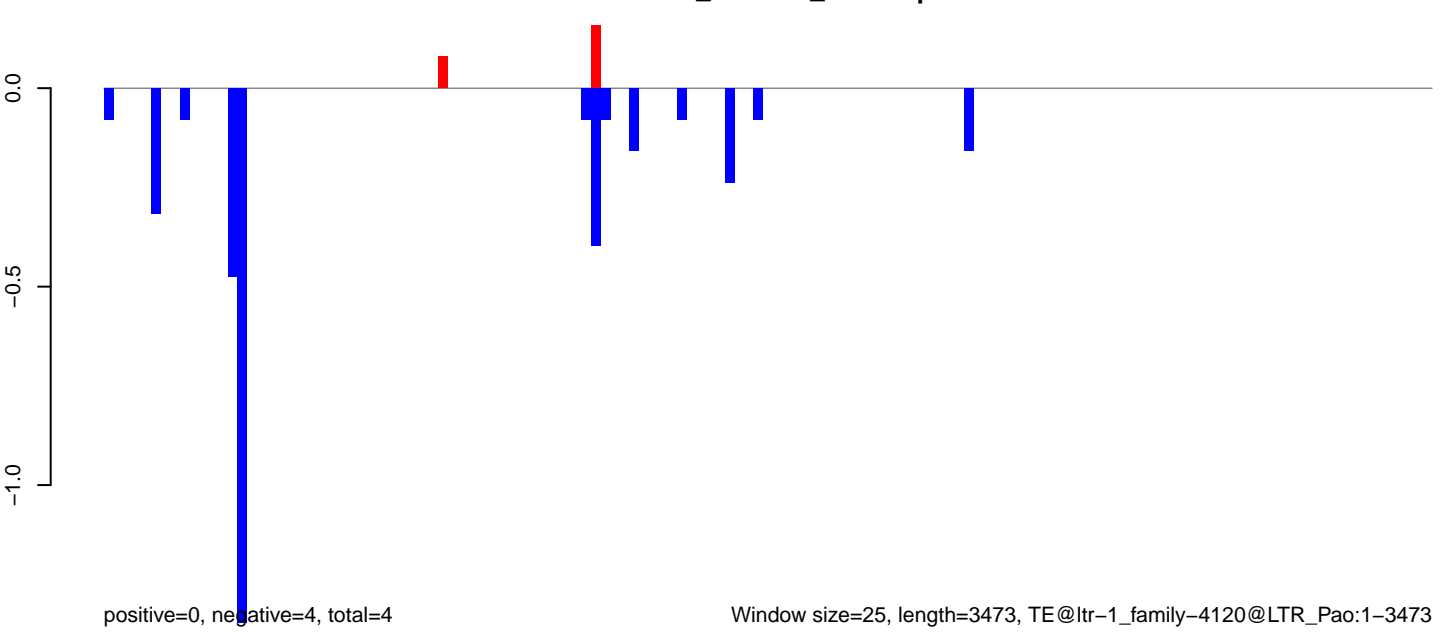
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

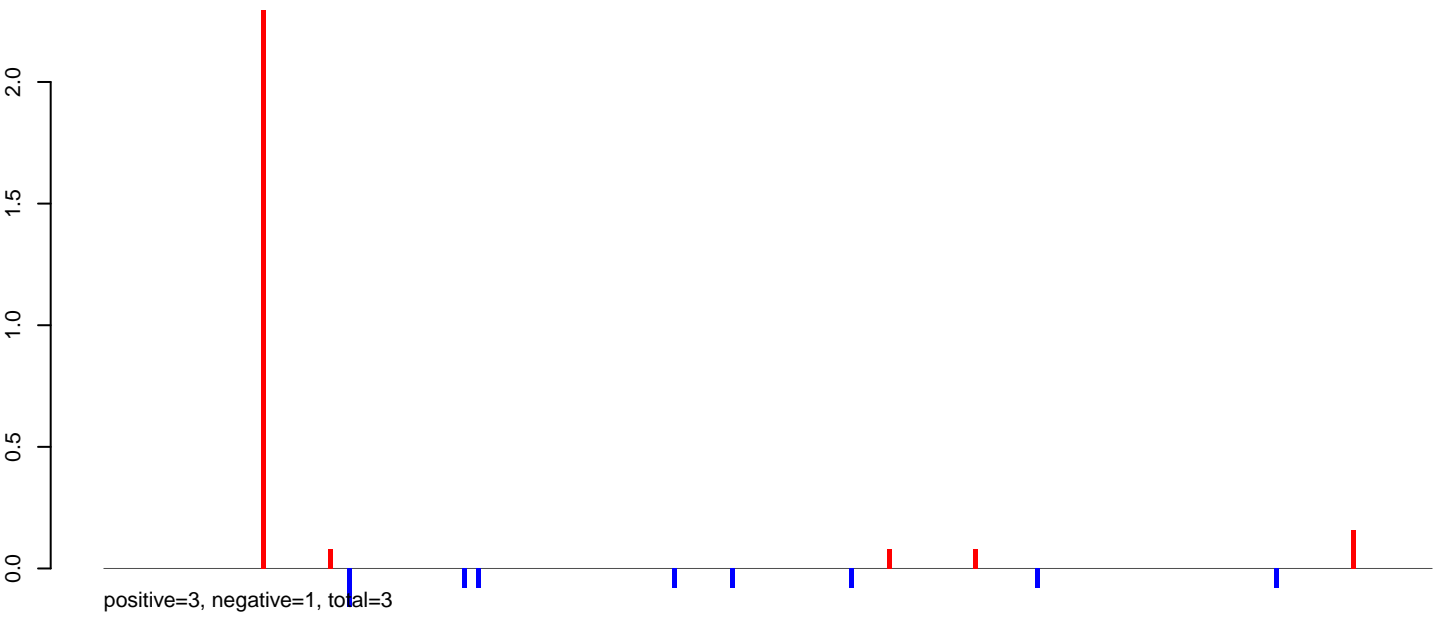


AeAlbo\_C636HT\_cells.rep

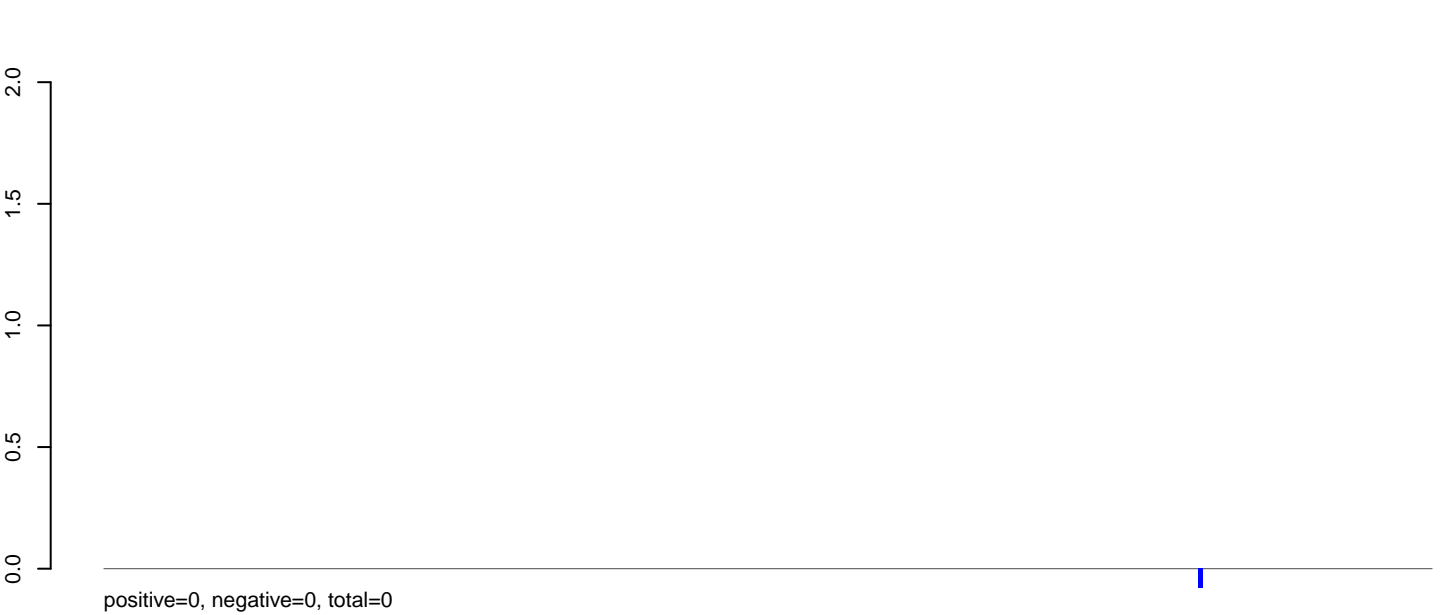


Window size=25, length=3473, TE@ltr-1\_family-4120@LTR\_Pao:1-3473

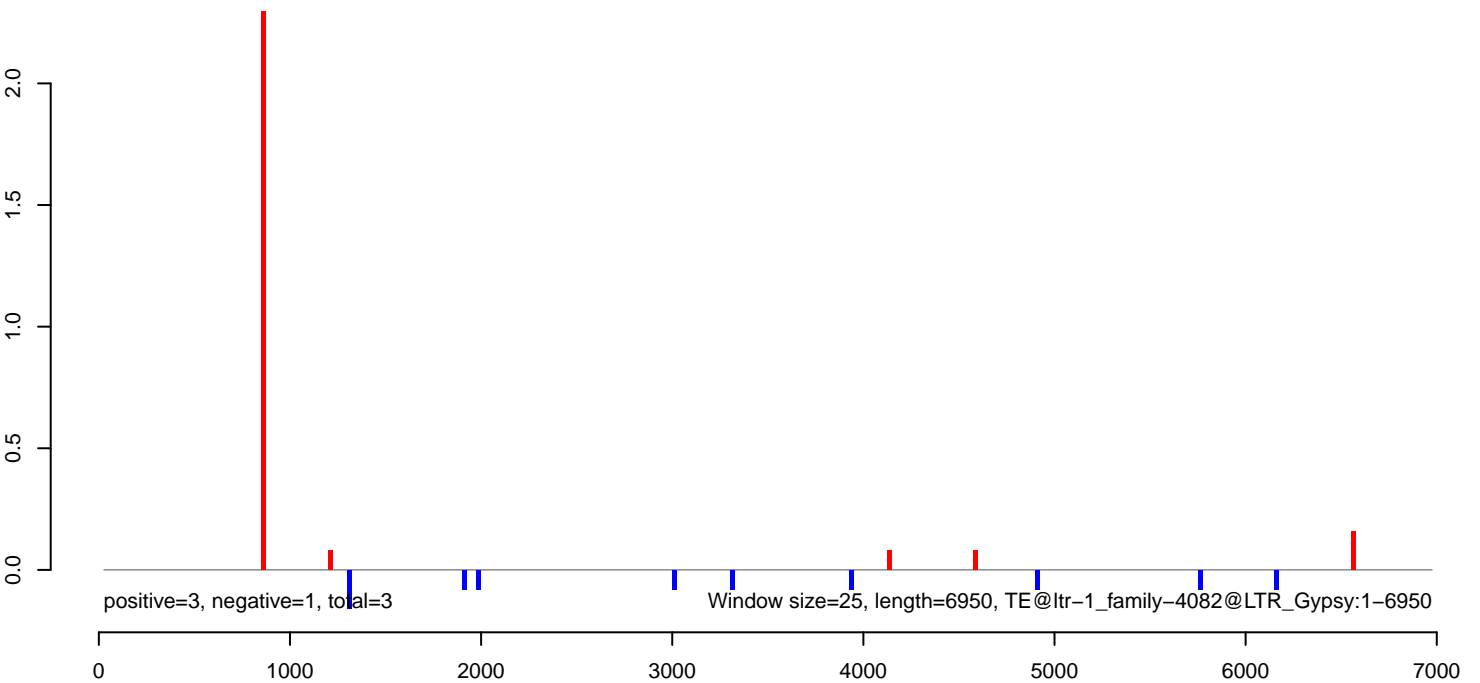
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



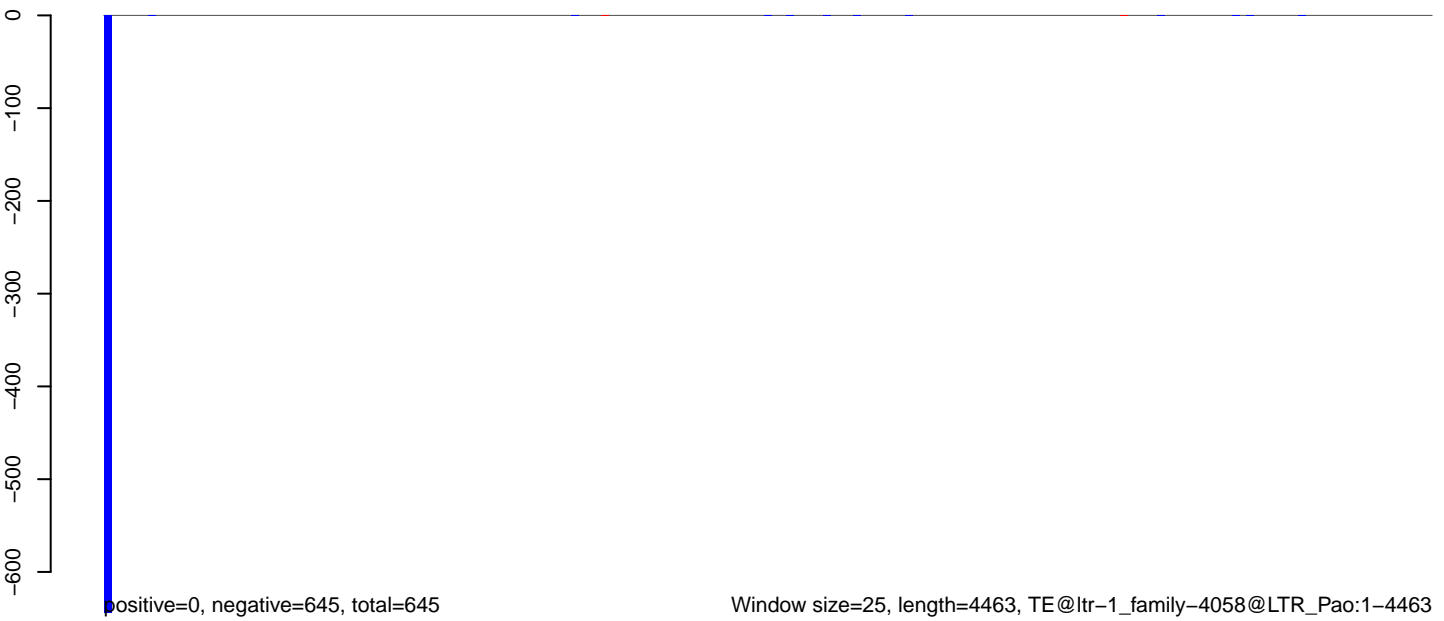
**AeAlbo\_C636HT\_cells.18\_23.rep**



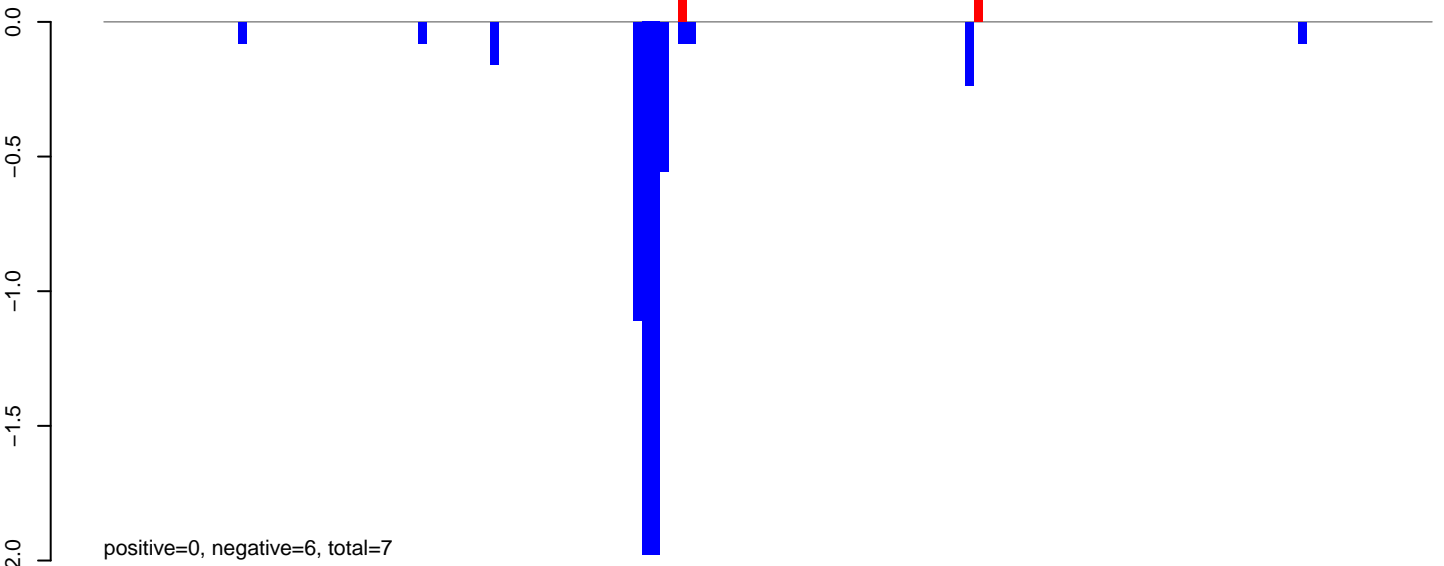
**AeAlbo\_C636HT\_cells.24\_35.rep**



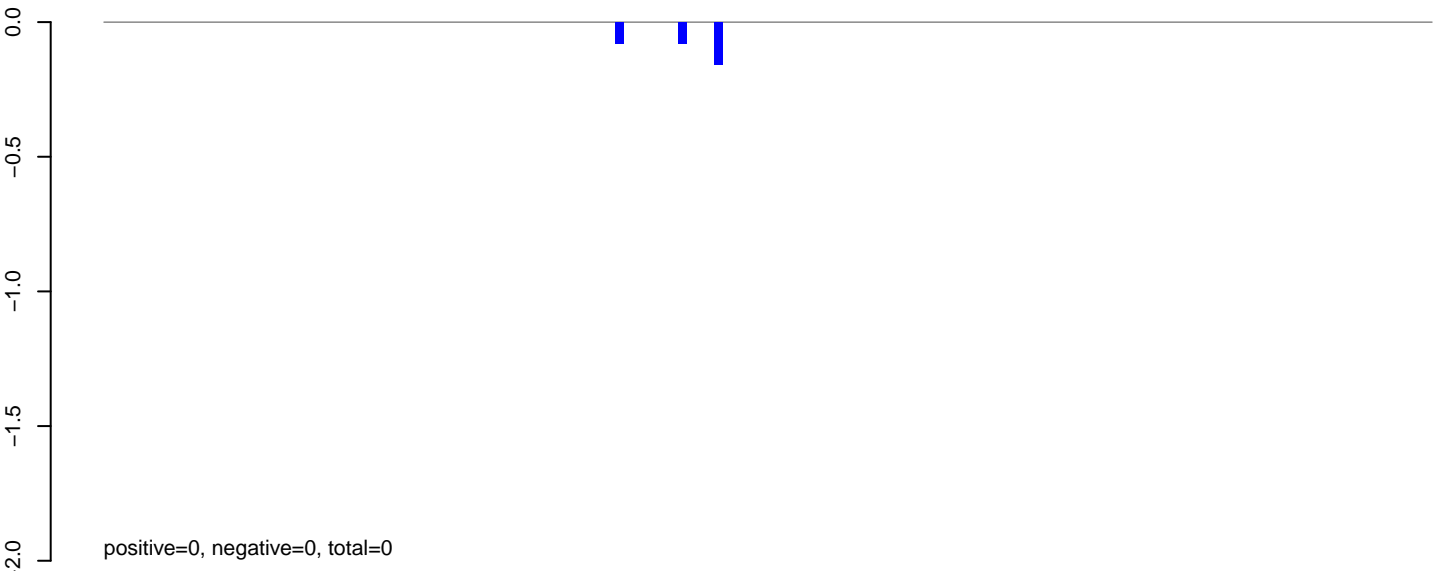
**AeAlbo\_C636HT\_cells.rep**



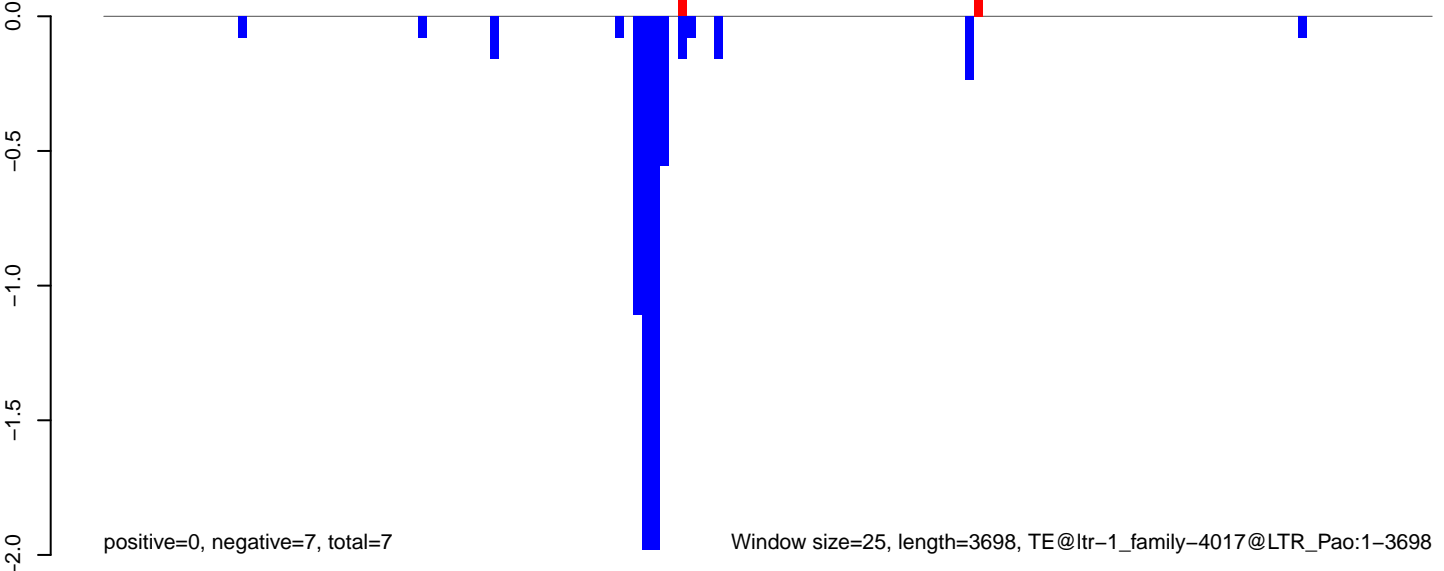
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

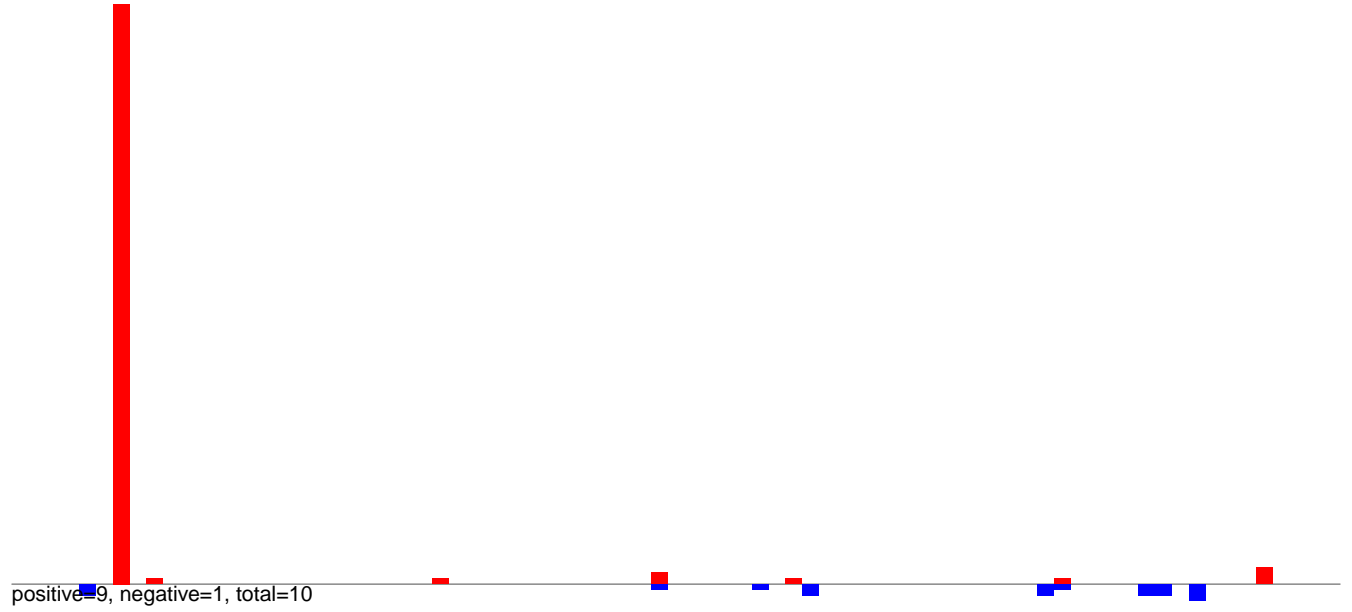


Window size=25, length=3698, TE@ltr-1\_family-4017@LTR\_Pao:1-3698

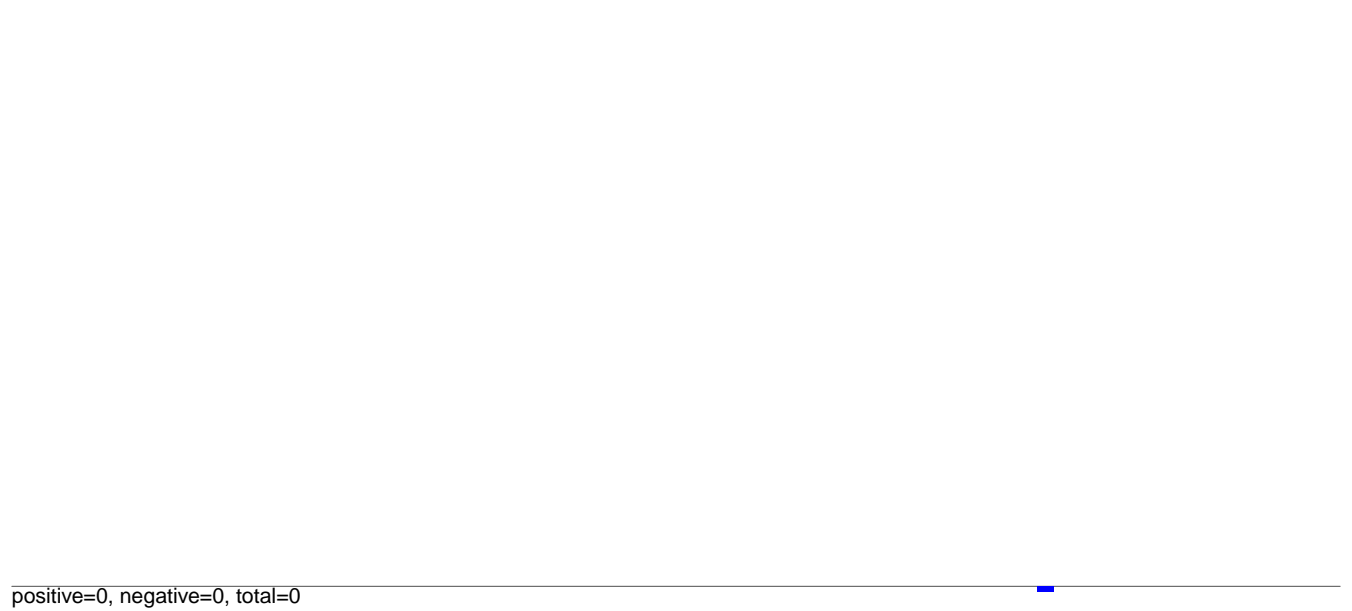
0 1000 2000 3000



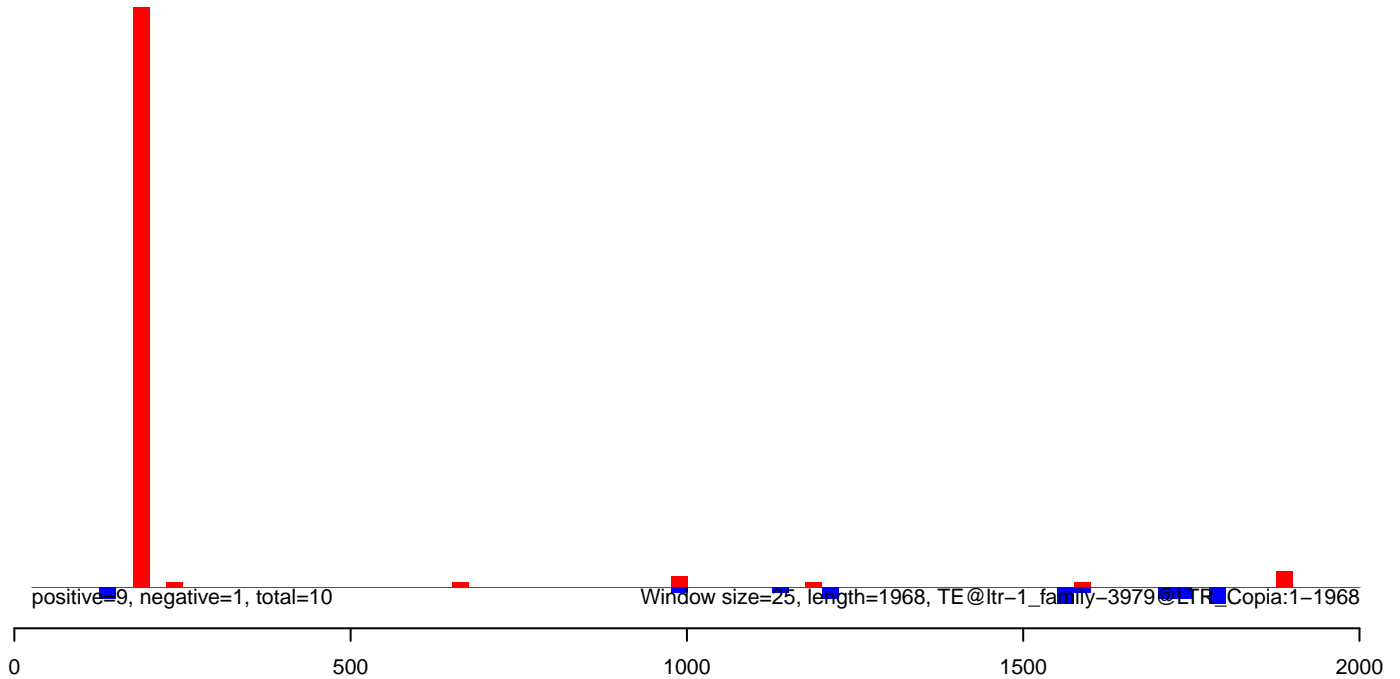
AeAlbo\_C636HT\_cells.18\_23.rep



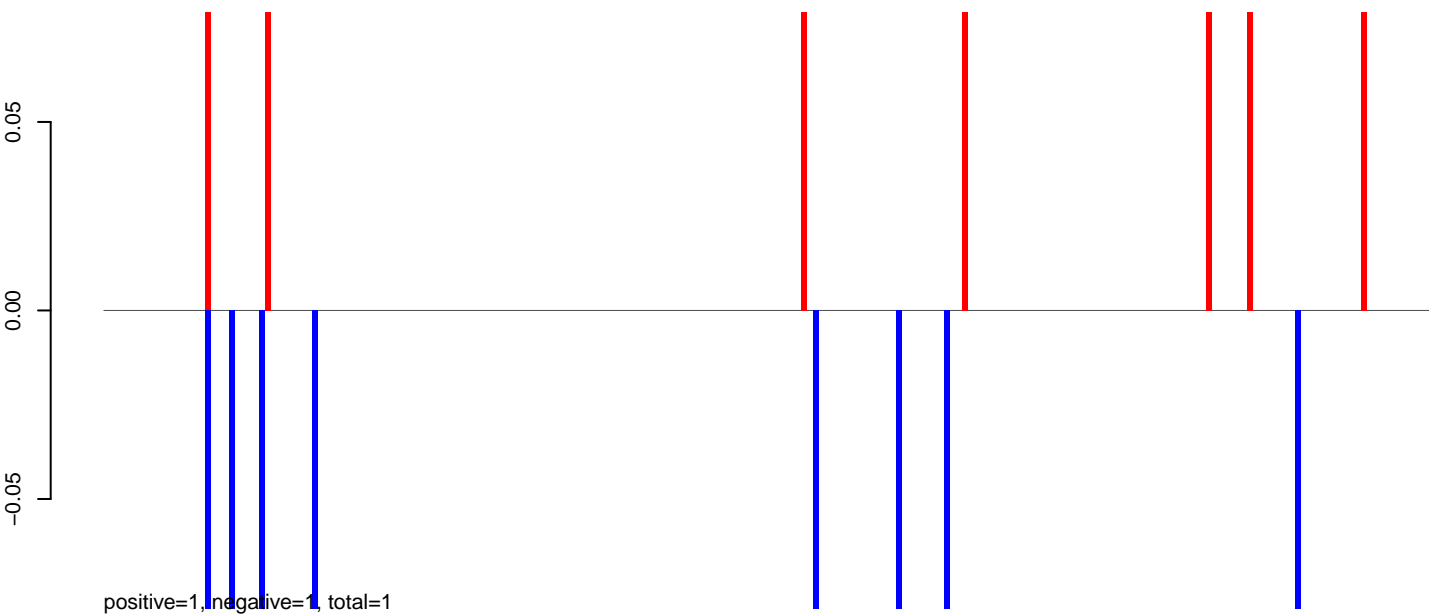
AeAlbo\_C636HT\_cells.24\_35.rep



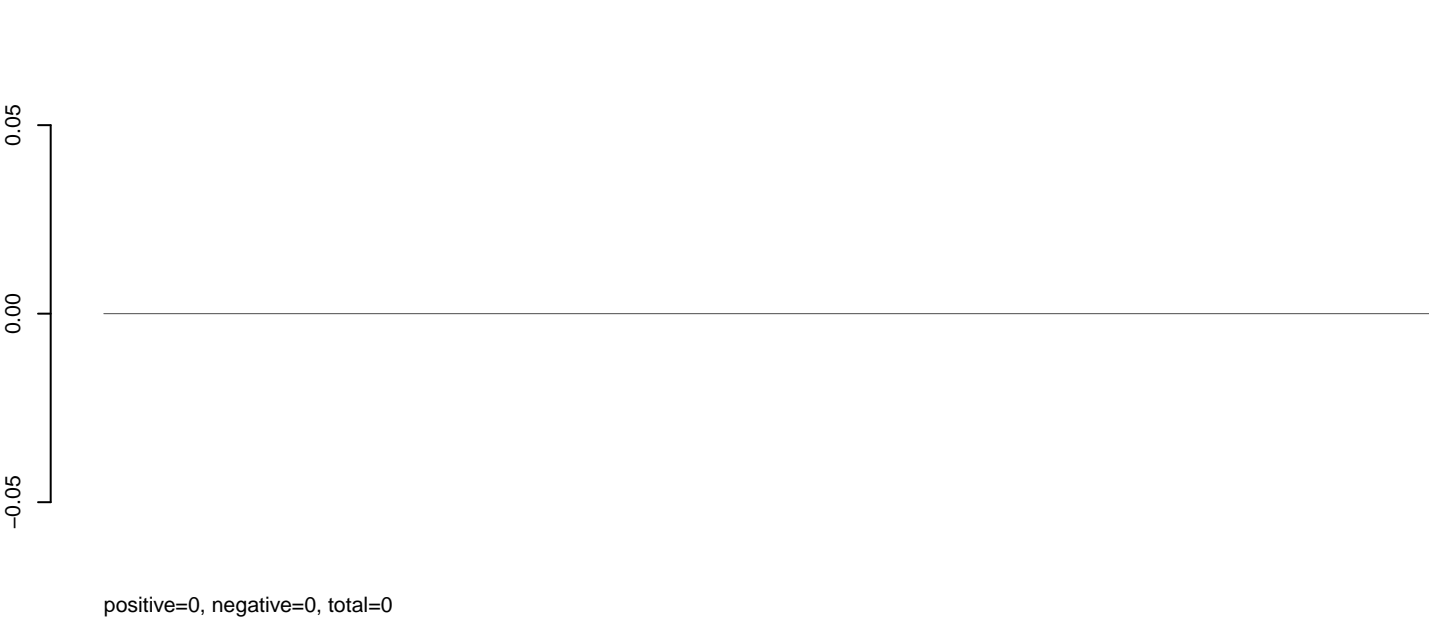
AeAlbo\_C636HT\_cells.rep



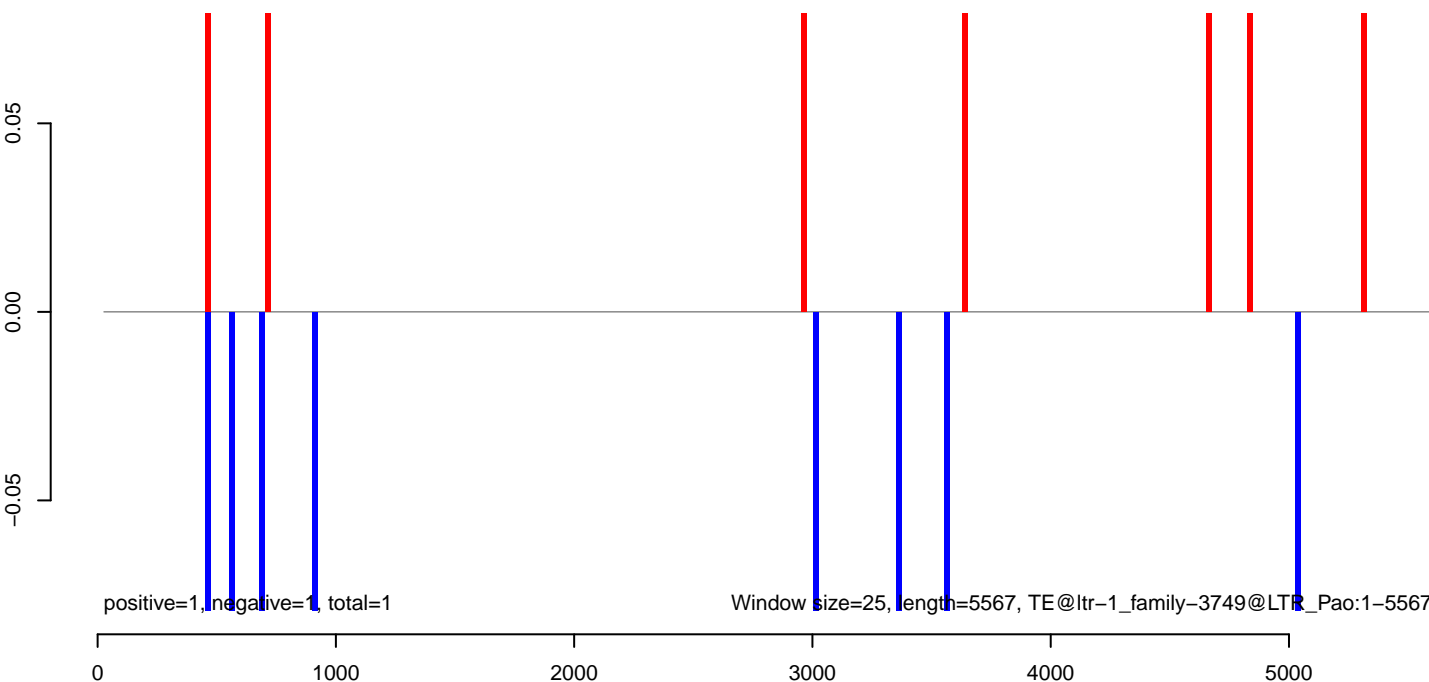
AeAlbo\_C636HT\_cells.18\_23.rep



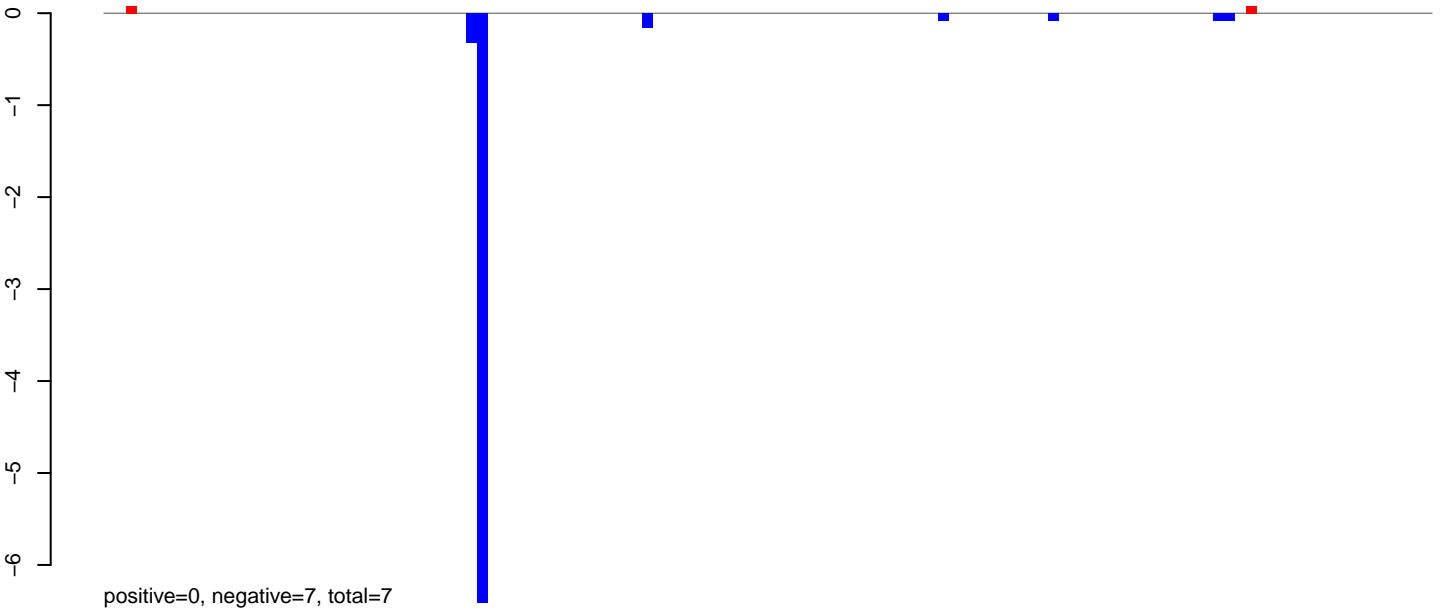
AeAlbo\_C636HT\_cells.24\_35.rep



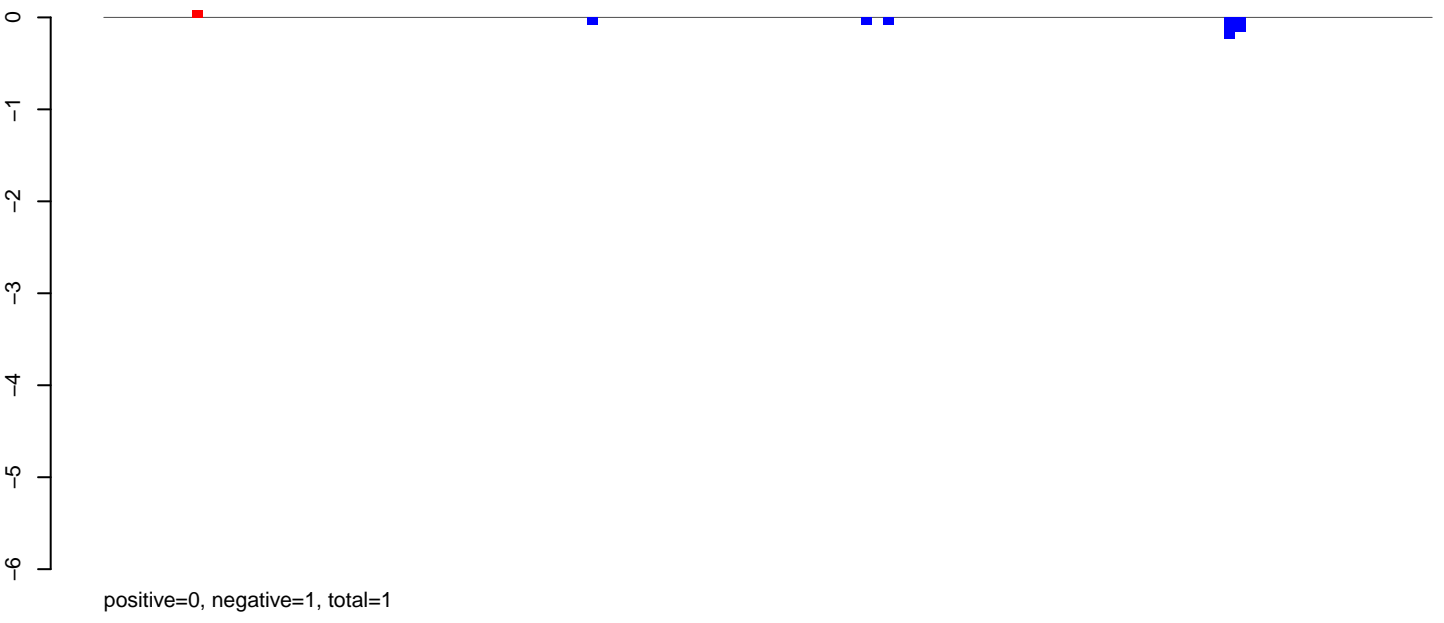
AeAlbo\_C636HT\_cells.rep



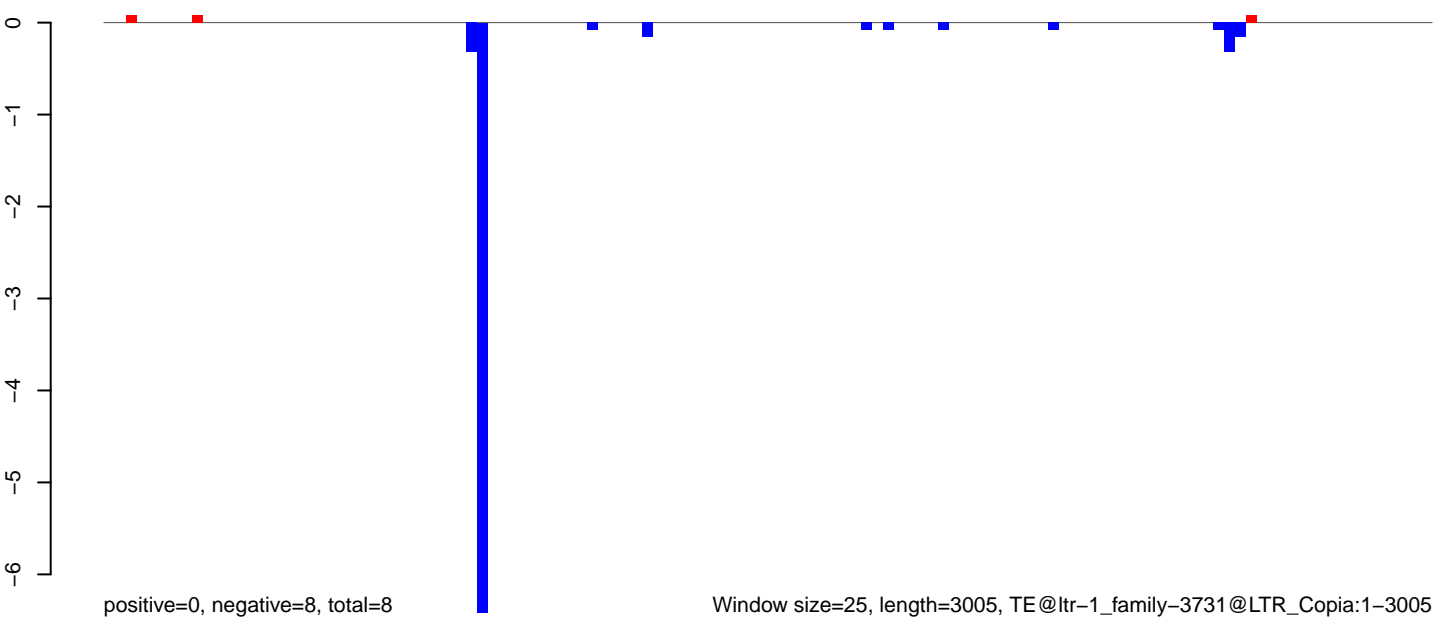
AeAlbo\_C636HT\_cells.18\_23.rep



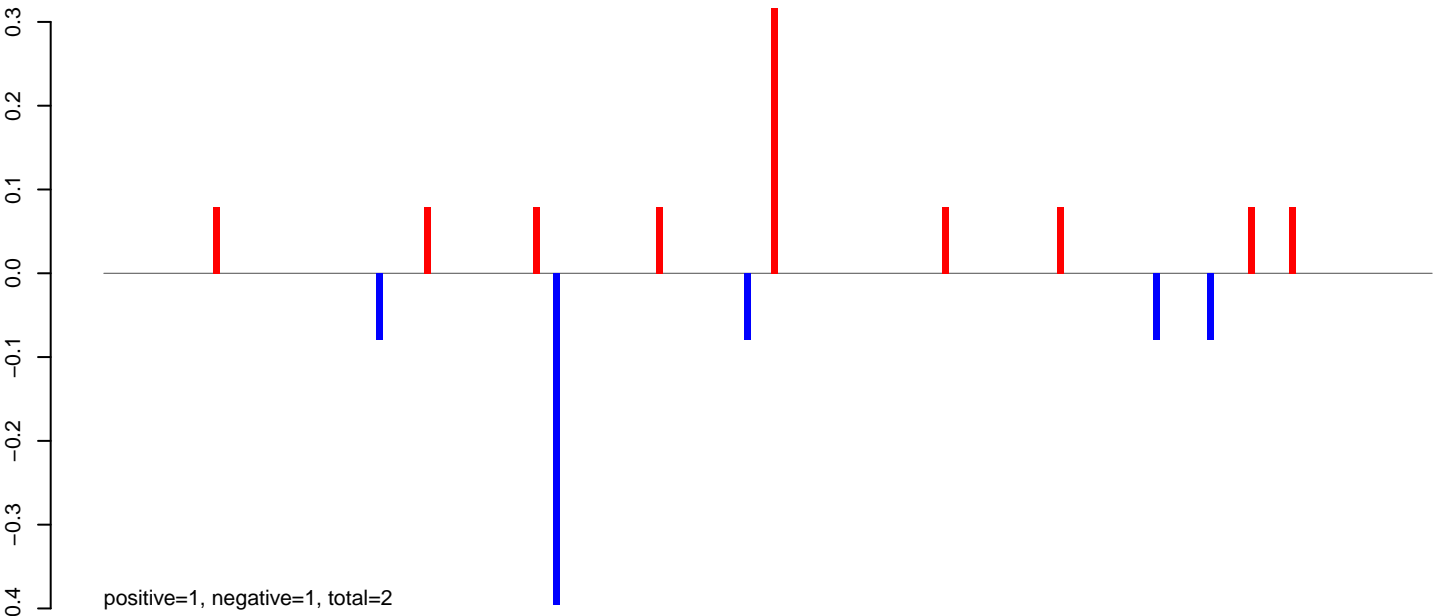
AeAlbo\_C636HT\_cells.24\_35.rep



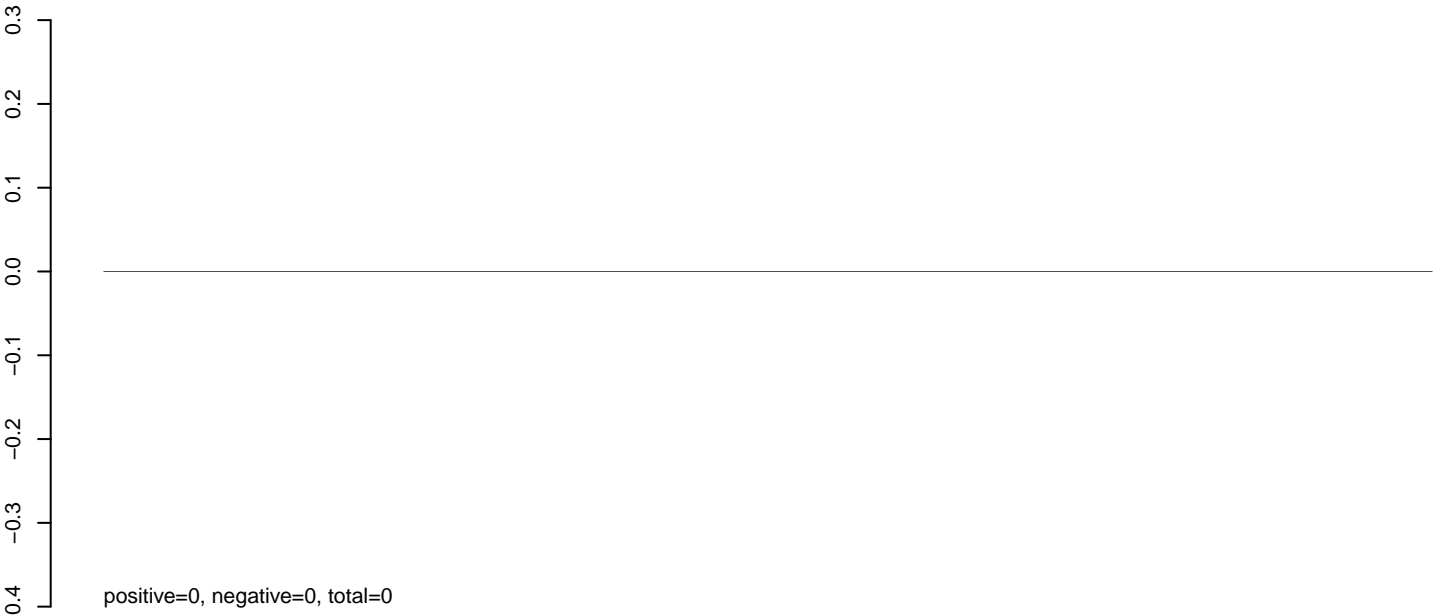
AeAlbo\_C636HT\_cells.rep



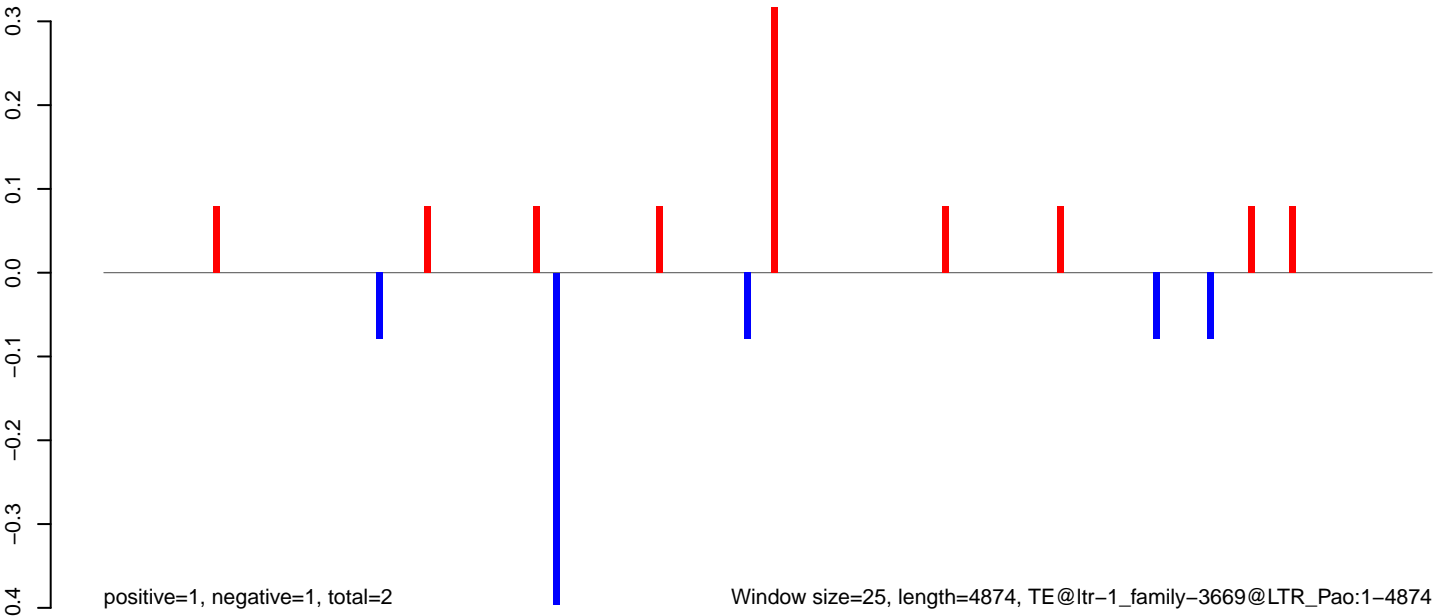
AeAlbo\_C636HT\_cells.18\_23.rep



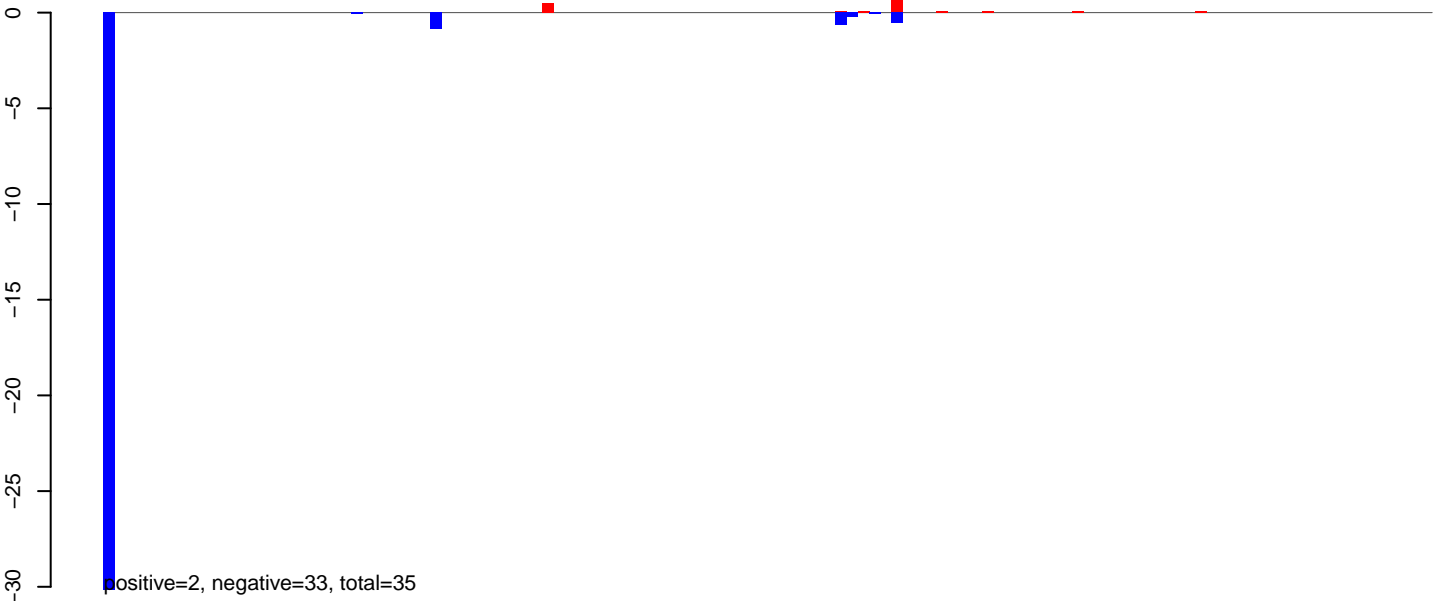
AeAlbo\_C636HT\_cells.24\_35.rep



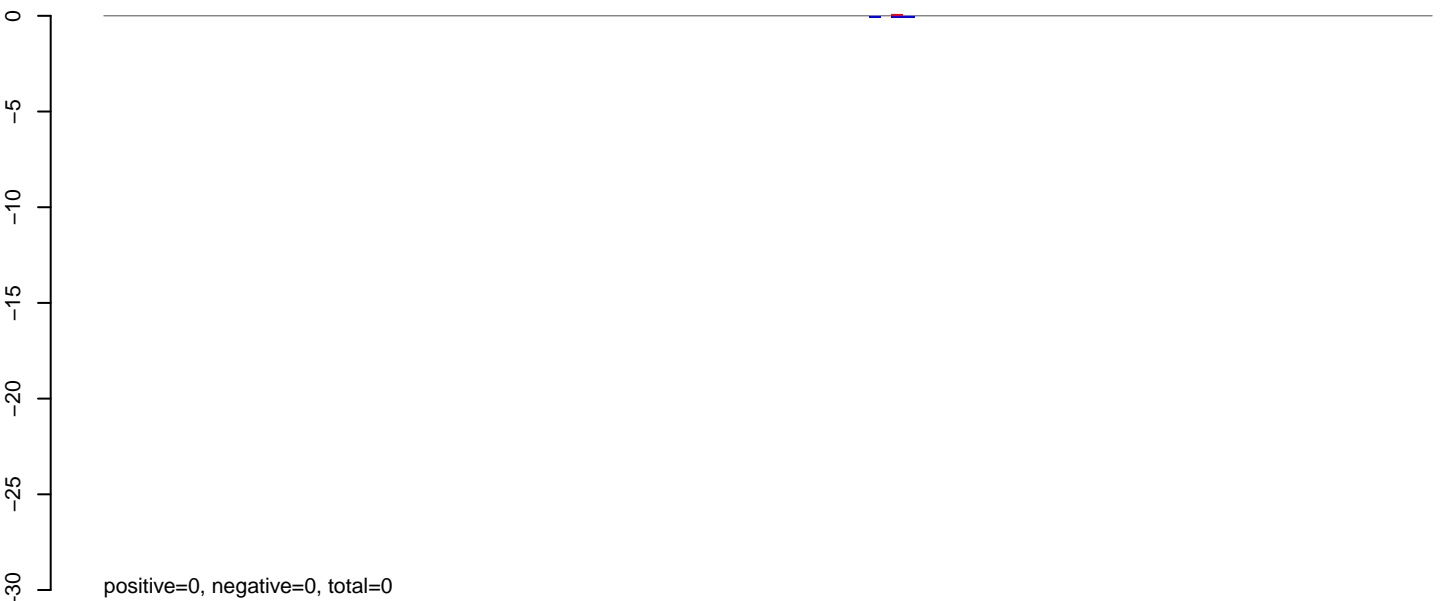
AeAlbo\_C636HT\_cells.rep



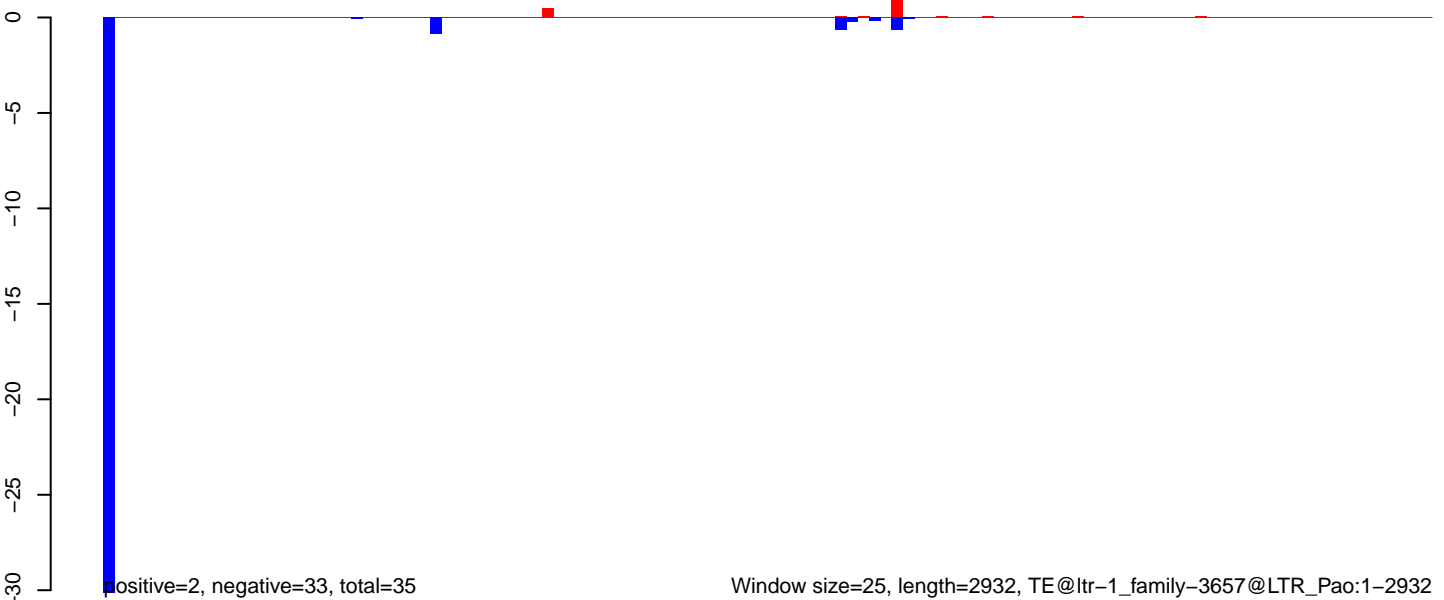
AeAlbo\_C636HT\_cells.18\_23.rep



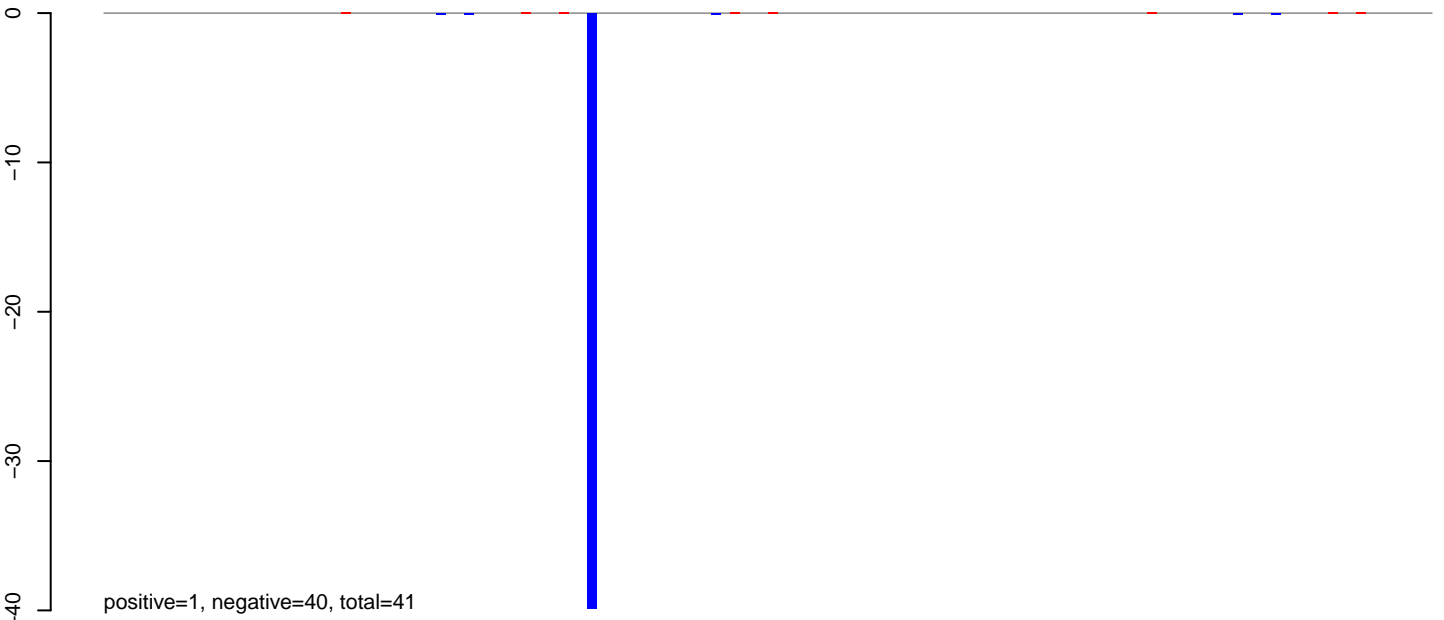
AeAlbo\_C636HT\_cells.24\_35.rep



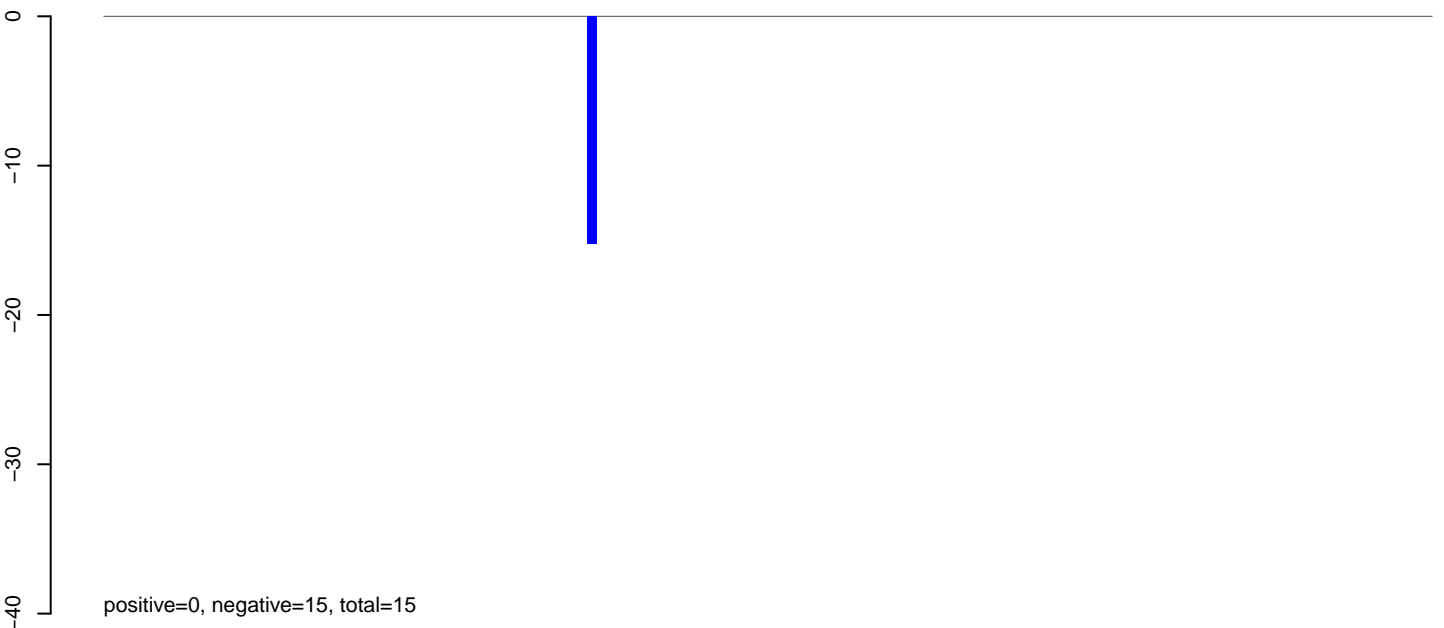
AeAlbo\_C636HT\_cells.rep



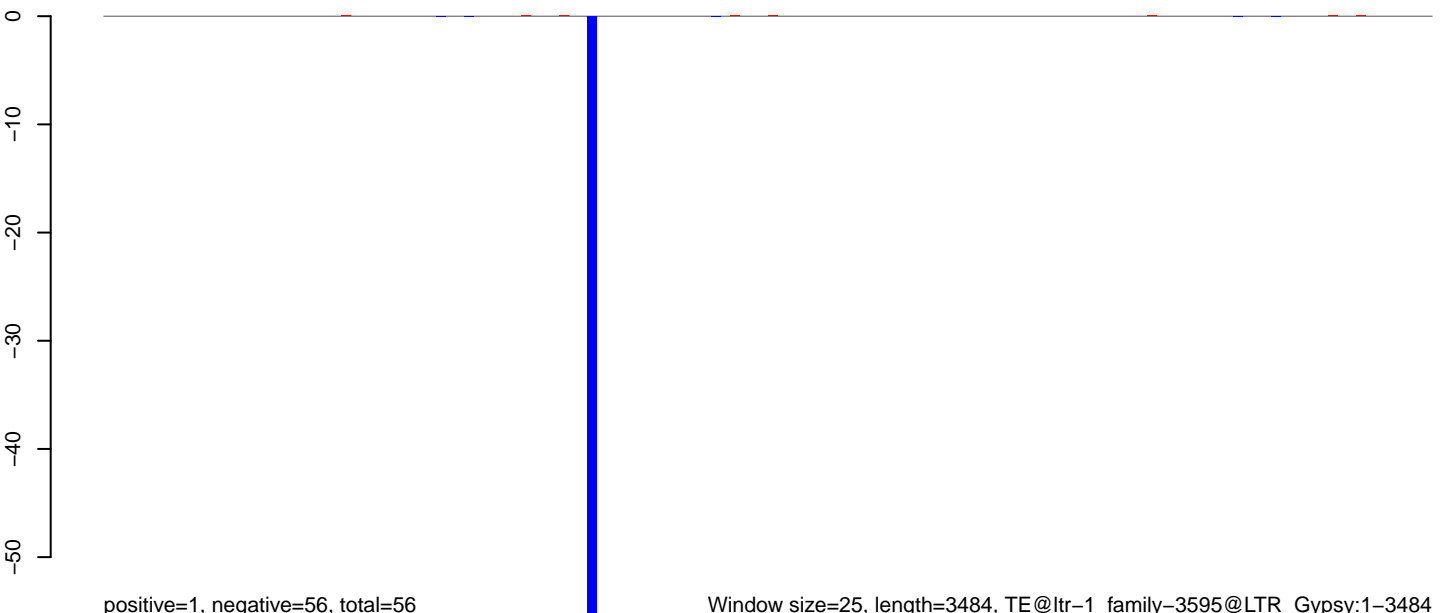
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



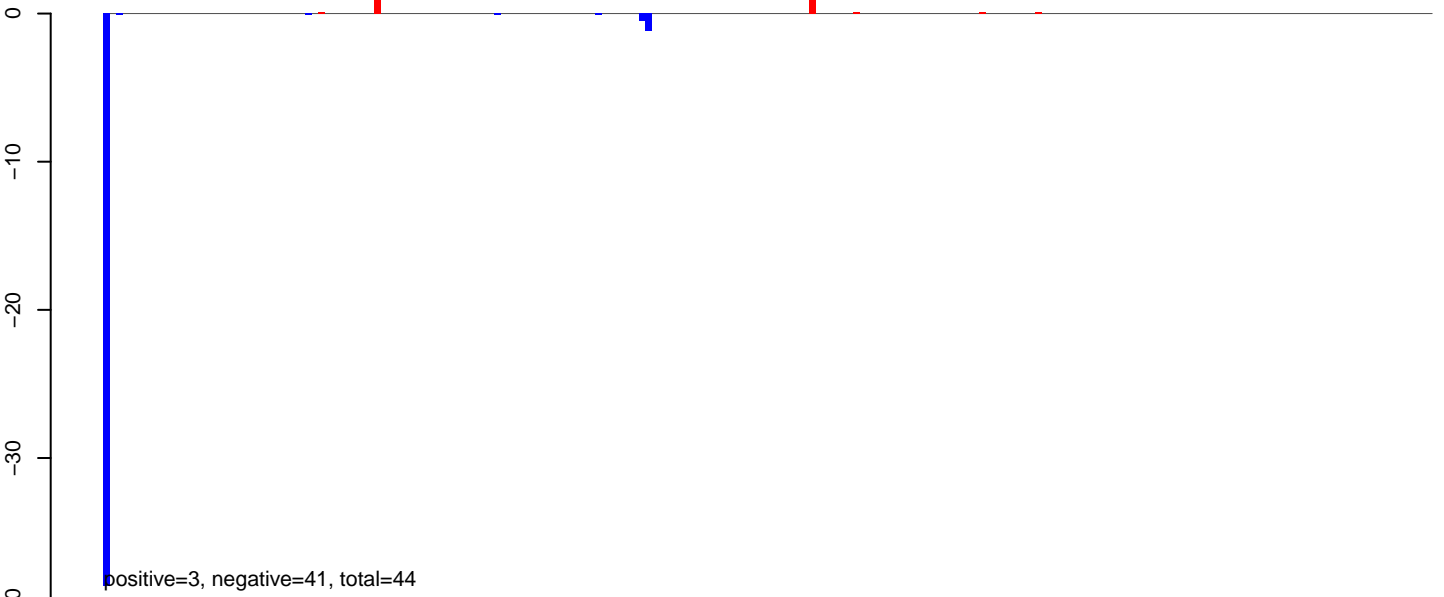
**AeAlbo\_C636HT\_cells.rep**



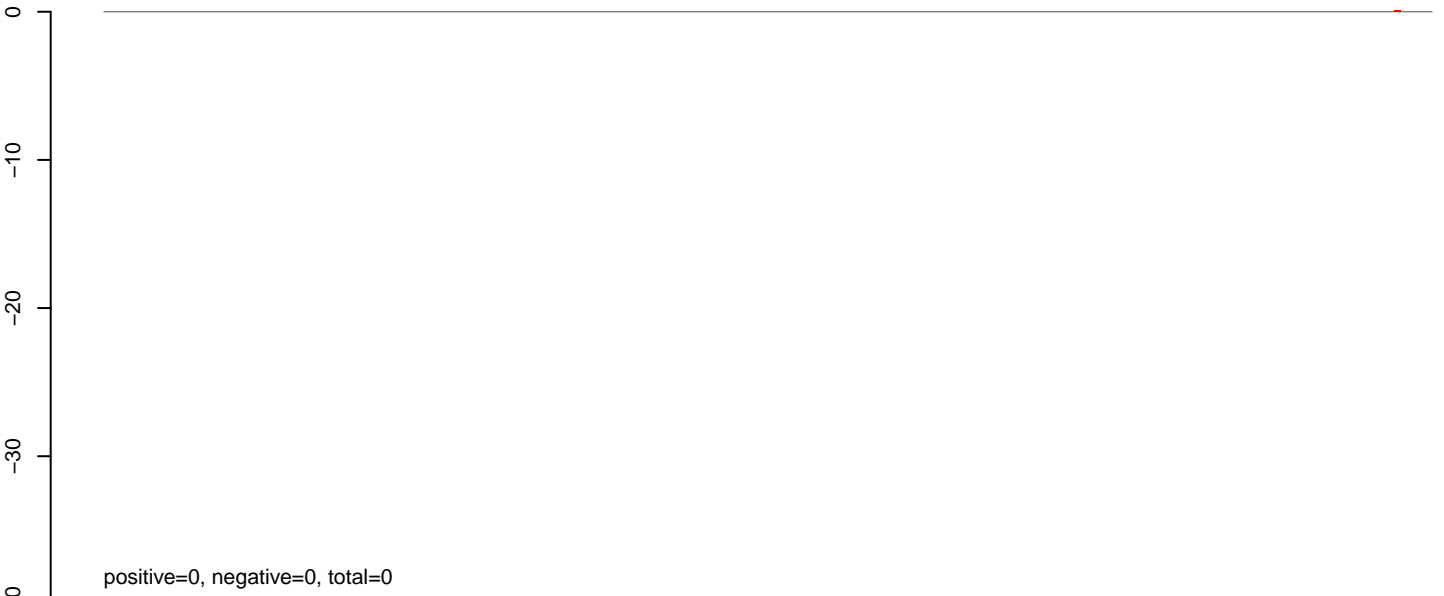
Window size=25, length=3484, TE@ltr-1\_family-3595@LTR\_Gypsy:1-3484

0 500 1000 1500 2000 2500 3000 3500

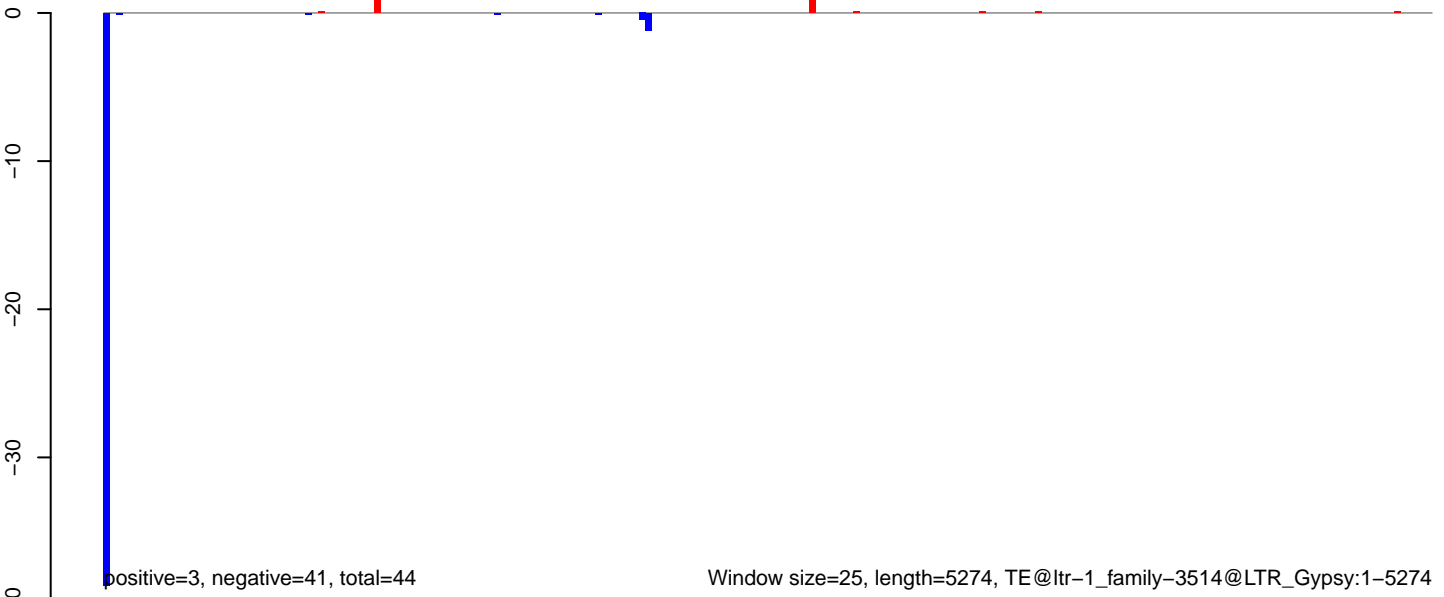
AeAlbo\_C636HT\_cells.18\_23.rep



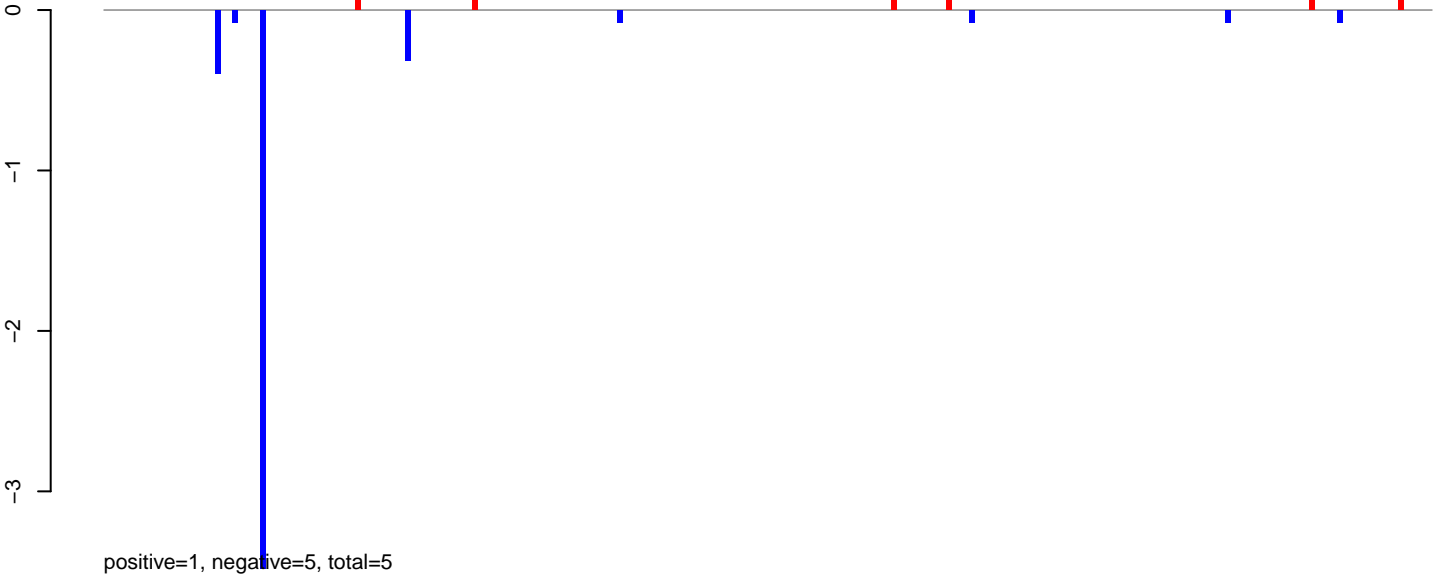
AeAlbo\_C636HT\_cells.24\_35.rep



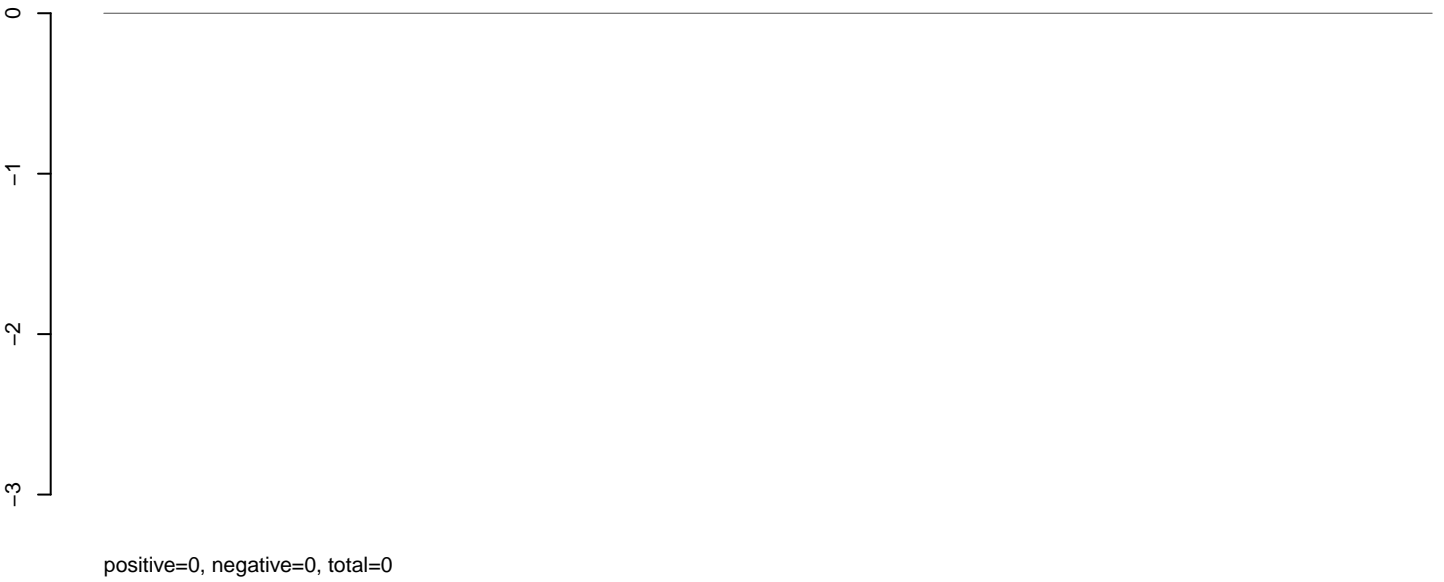
AeAlbo\_C636HT\_cells.rep



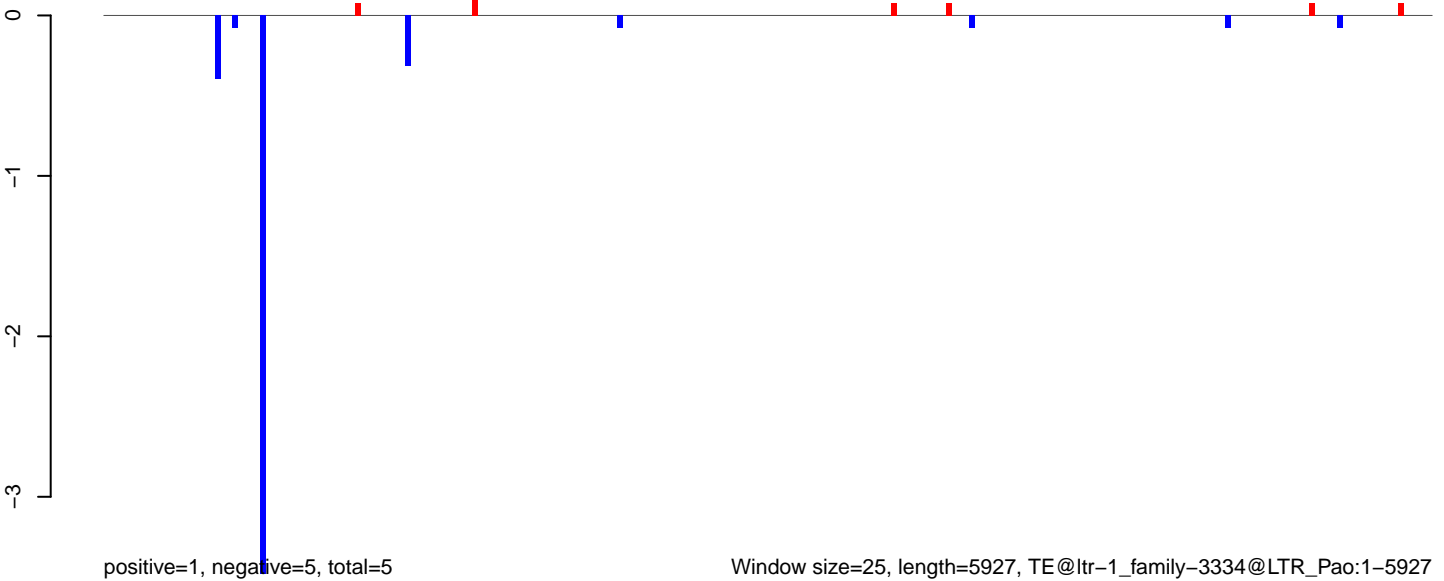
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

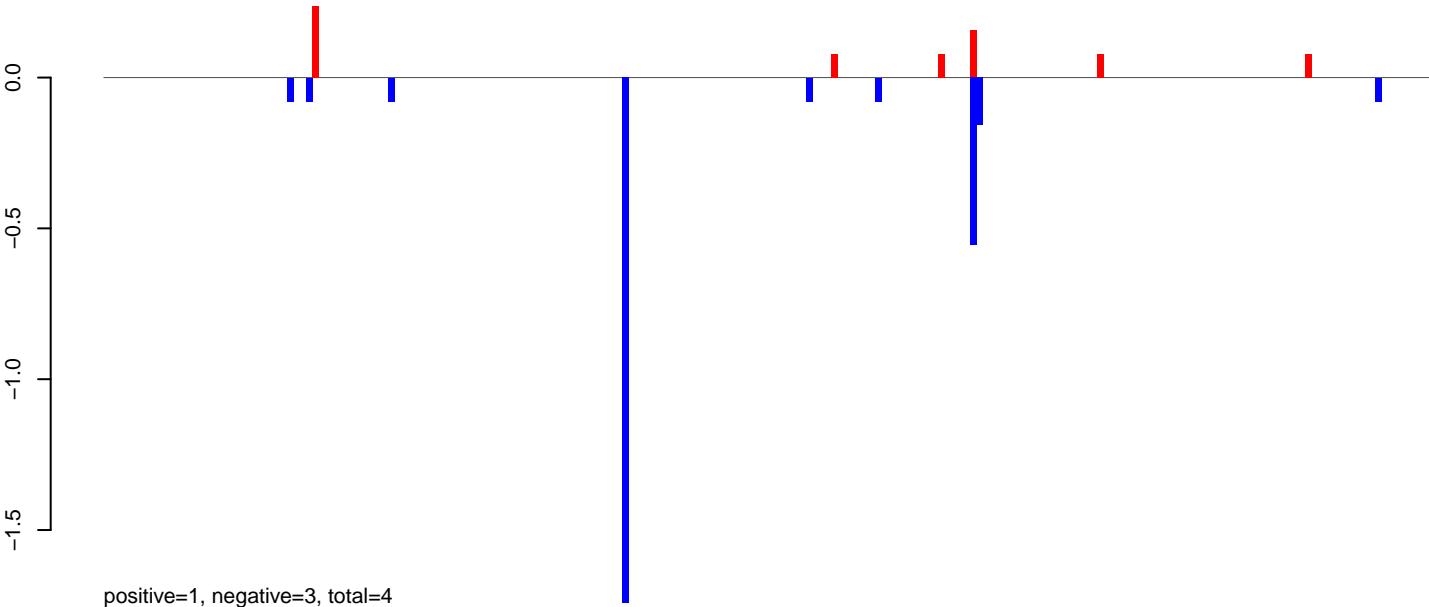


AeAlbo\_C636HT\_cells.rep





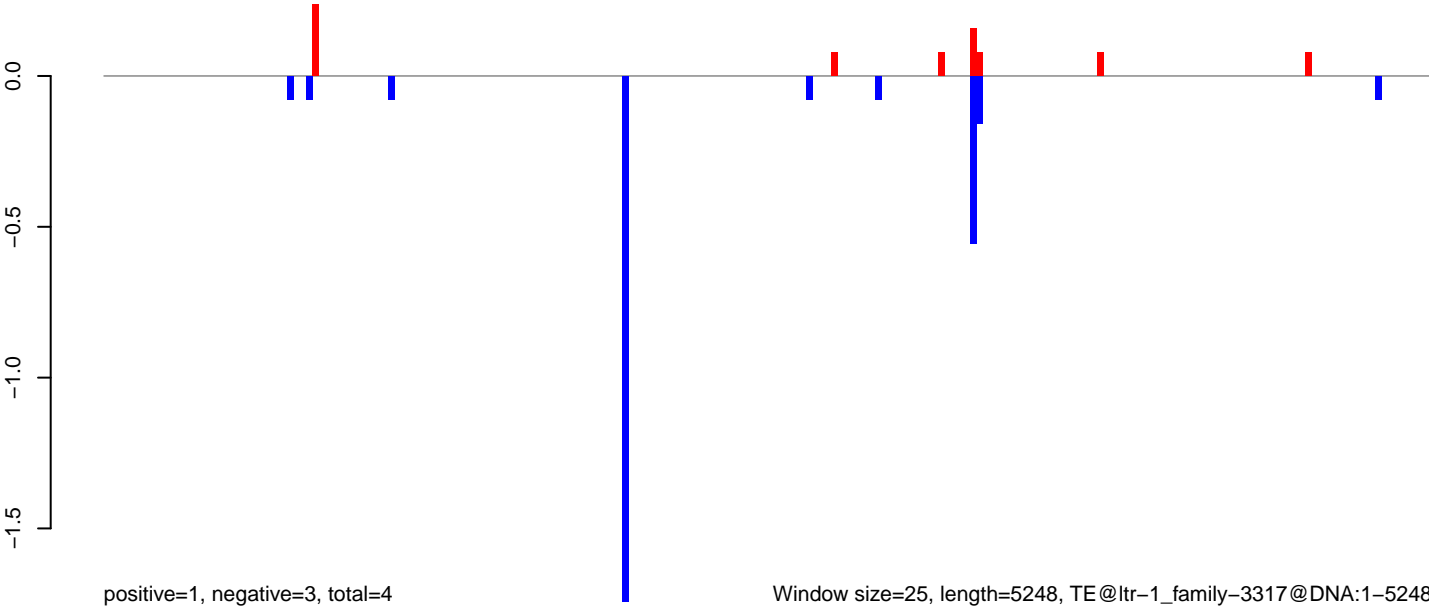
AeAlbo\_C636HT\_cells.18\_23.rep



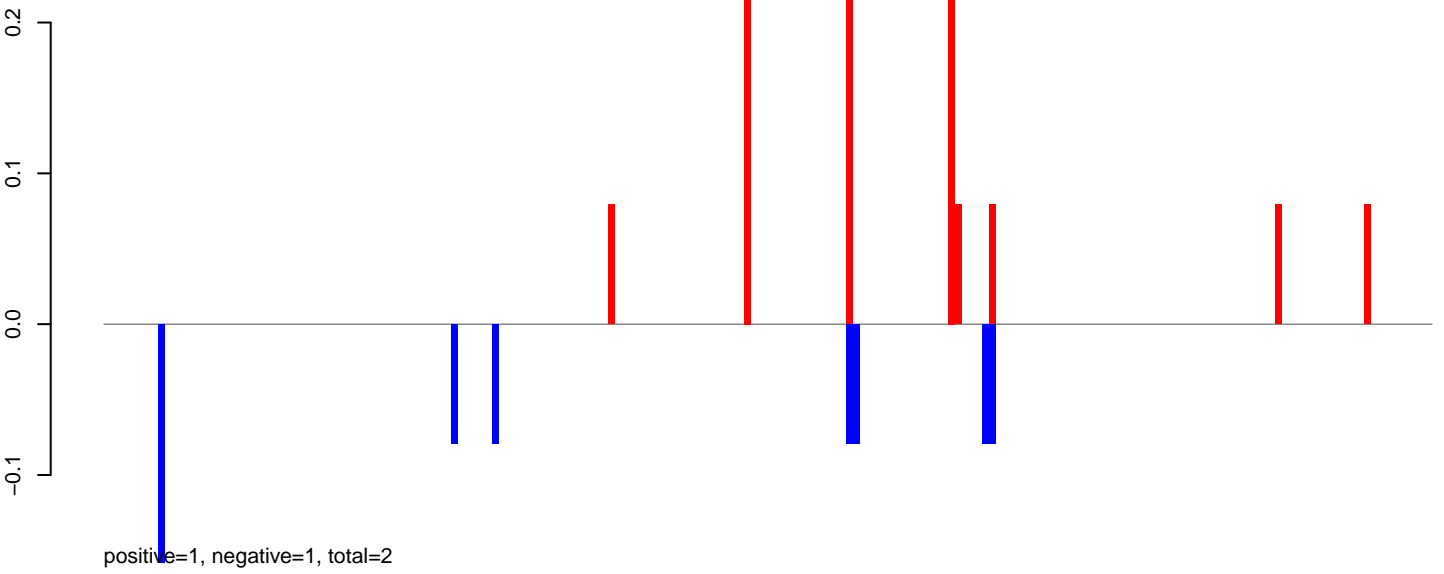
AeAlbo\_C636HT\_cells.24\_35.rep



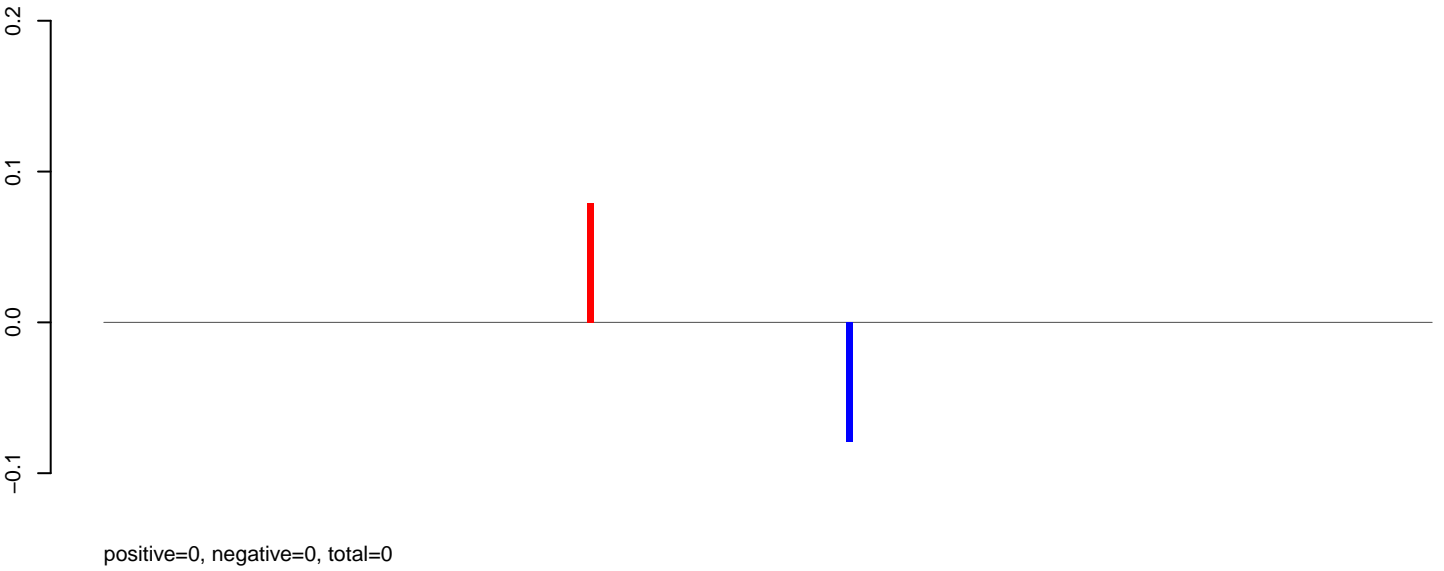
AeAlbo\_C636HT\_cells.rep



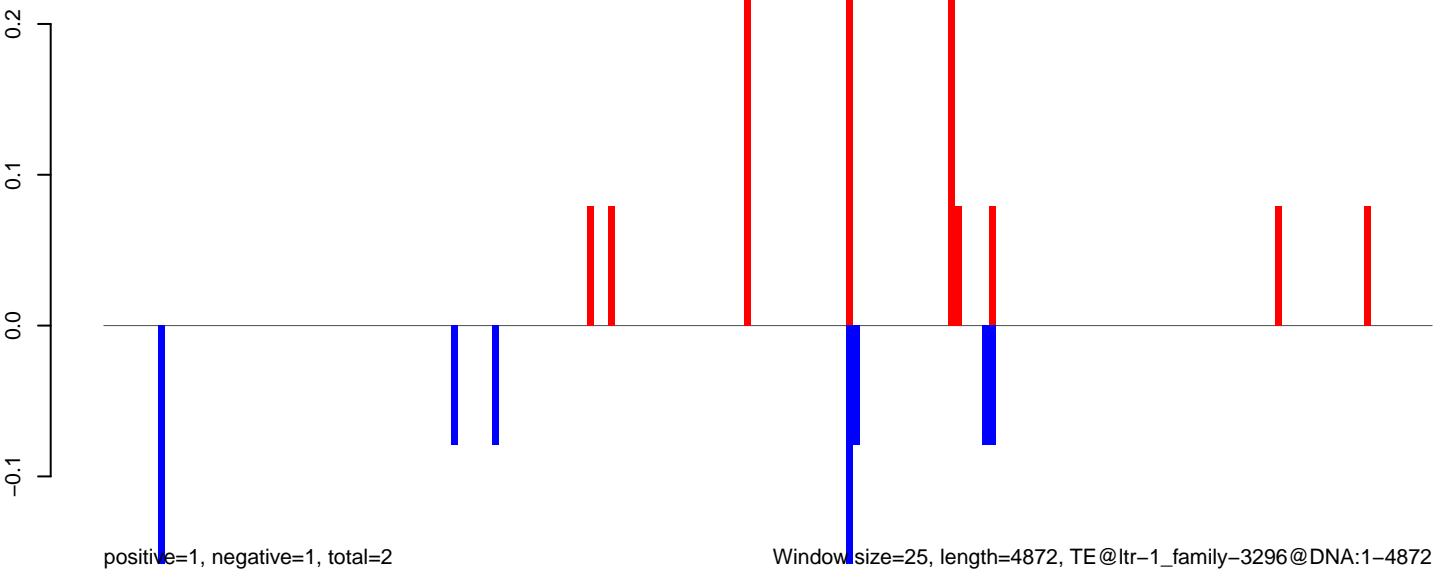
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



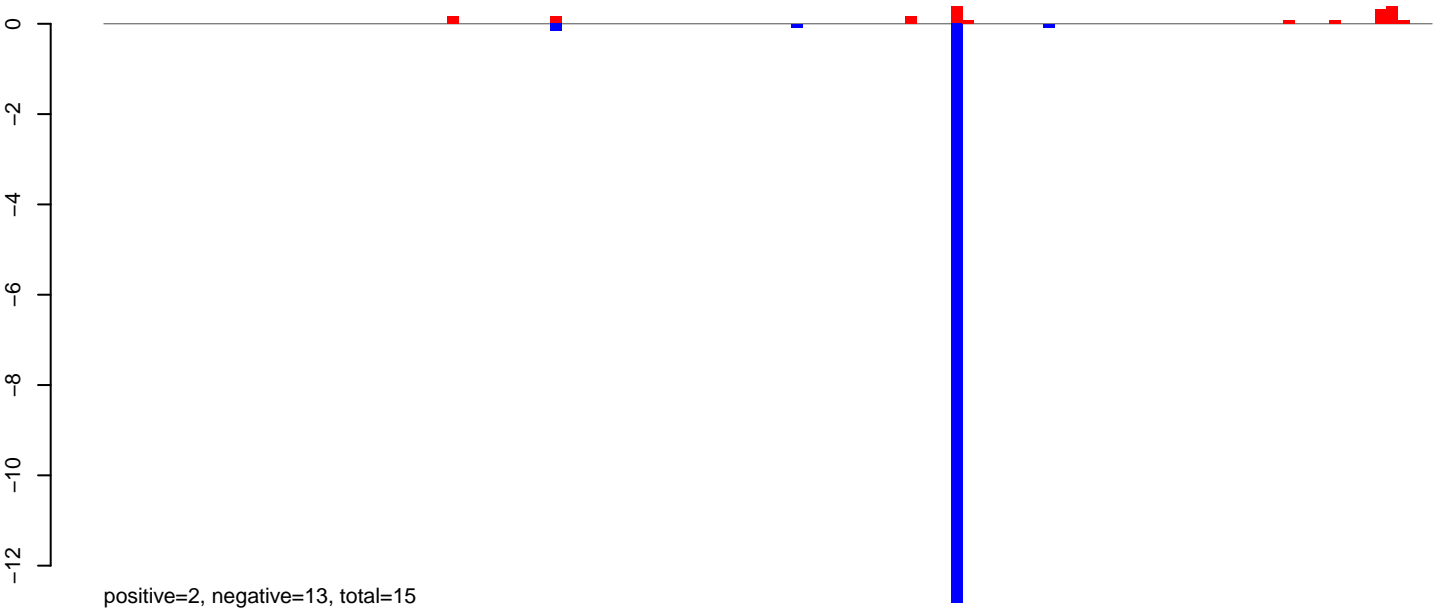
**AeAlbo\_C636HT\_cells.rep**



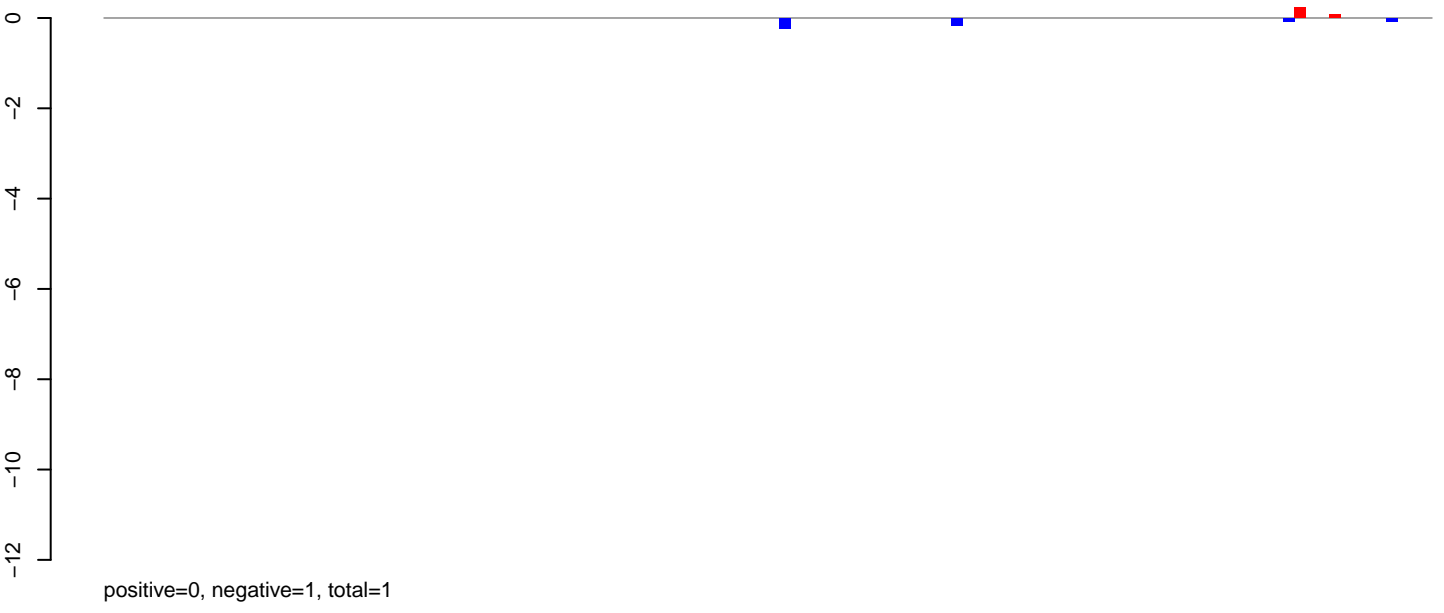
Window size=25, length=4872, TE@ltr-1\_family-3296@DNA:1-4872

0 1000 2000 3000 4000 5000

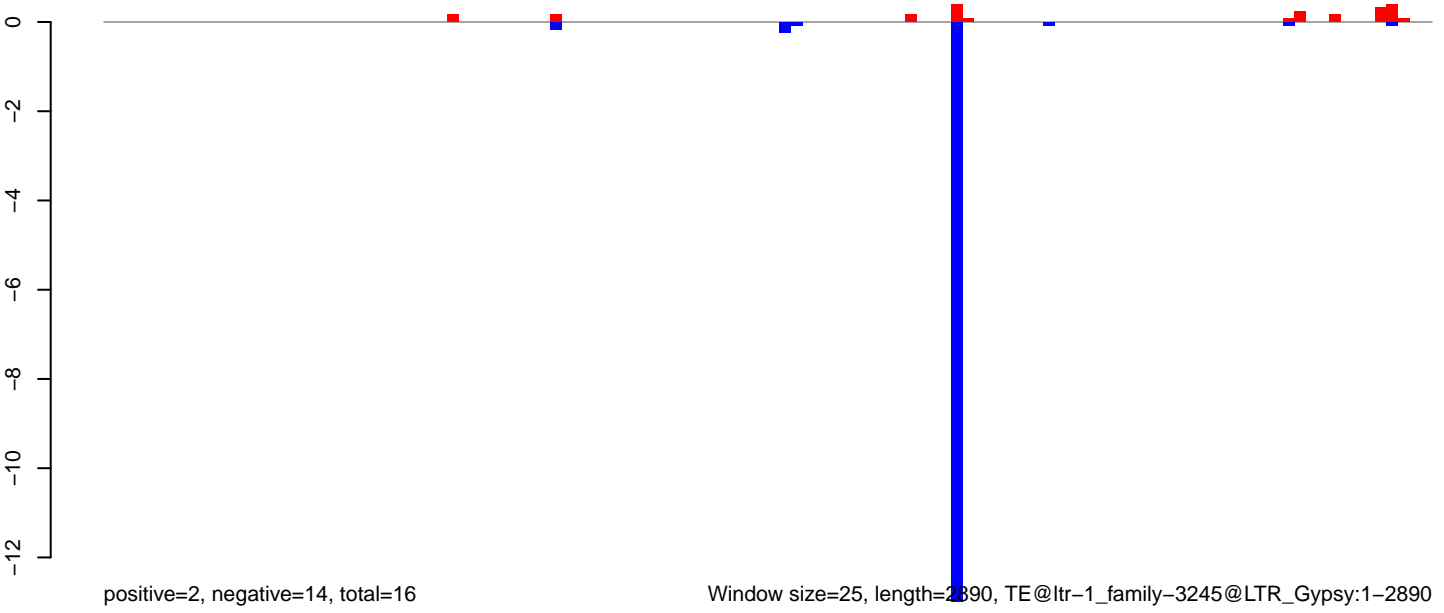
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

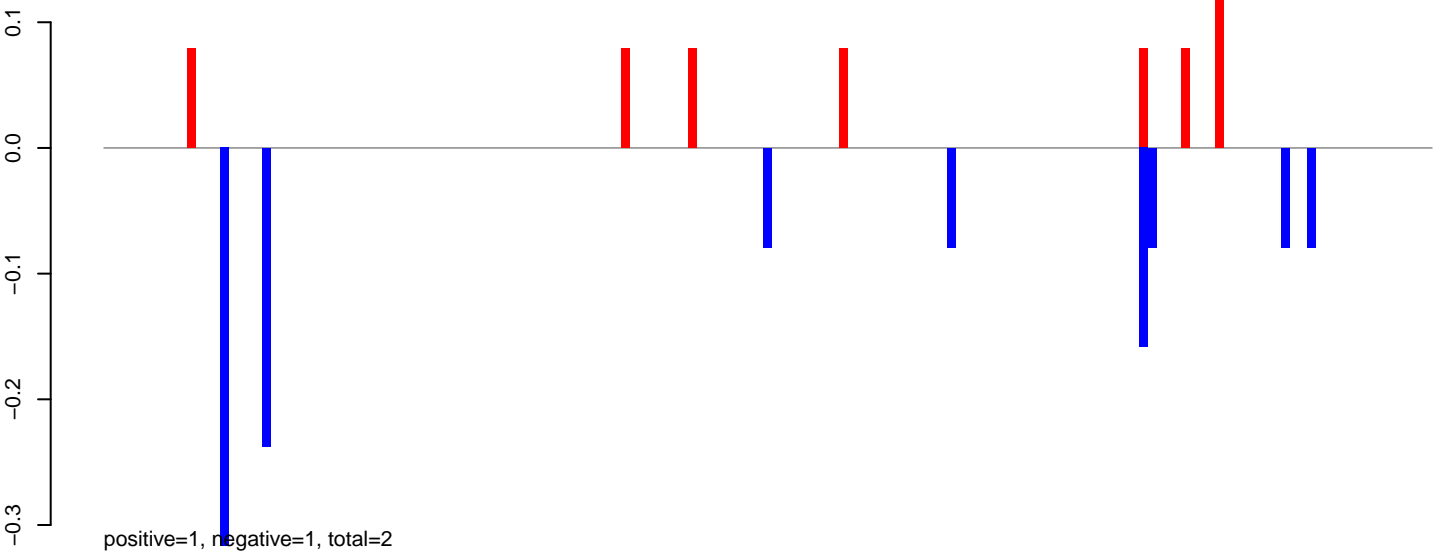


AeAlbo\_C636HT\_cells.rep

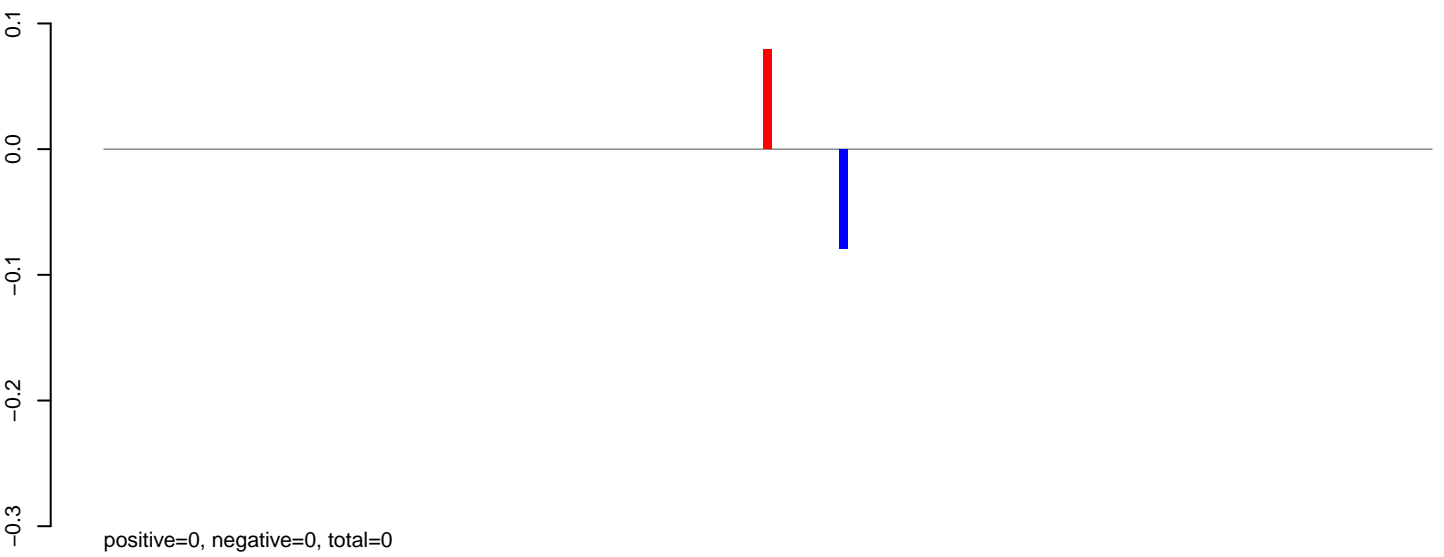


Window size=25, length=2890, TE@ltr-1\_family-3245@LTR\_Gypsy:1-2890

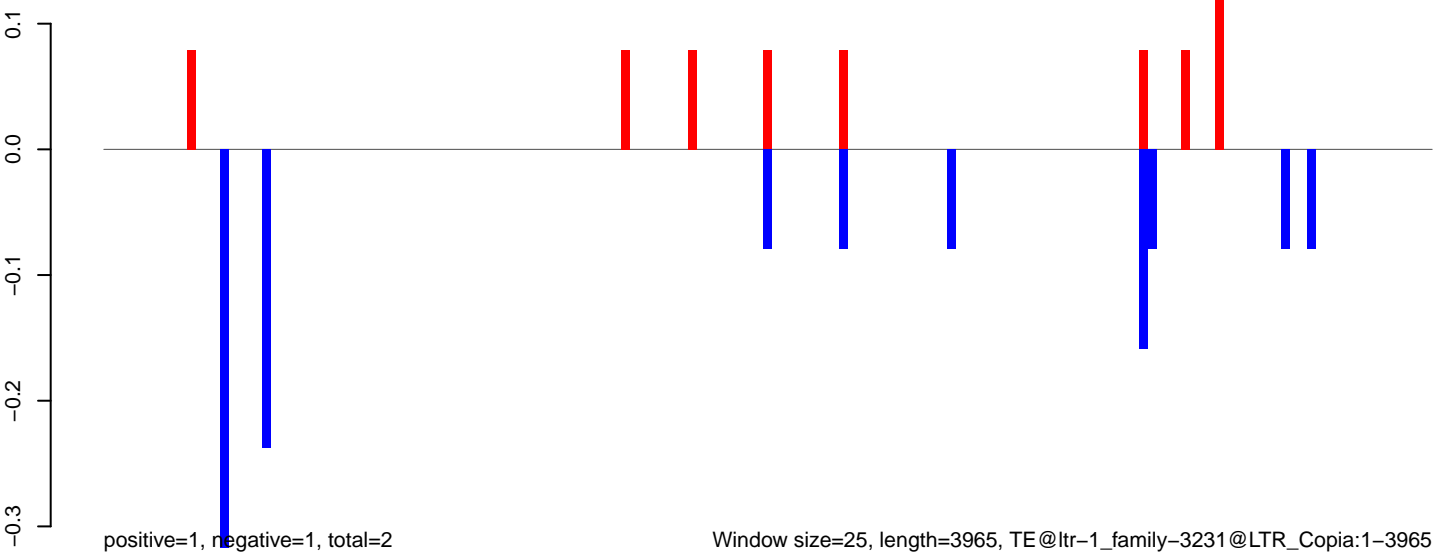
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

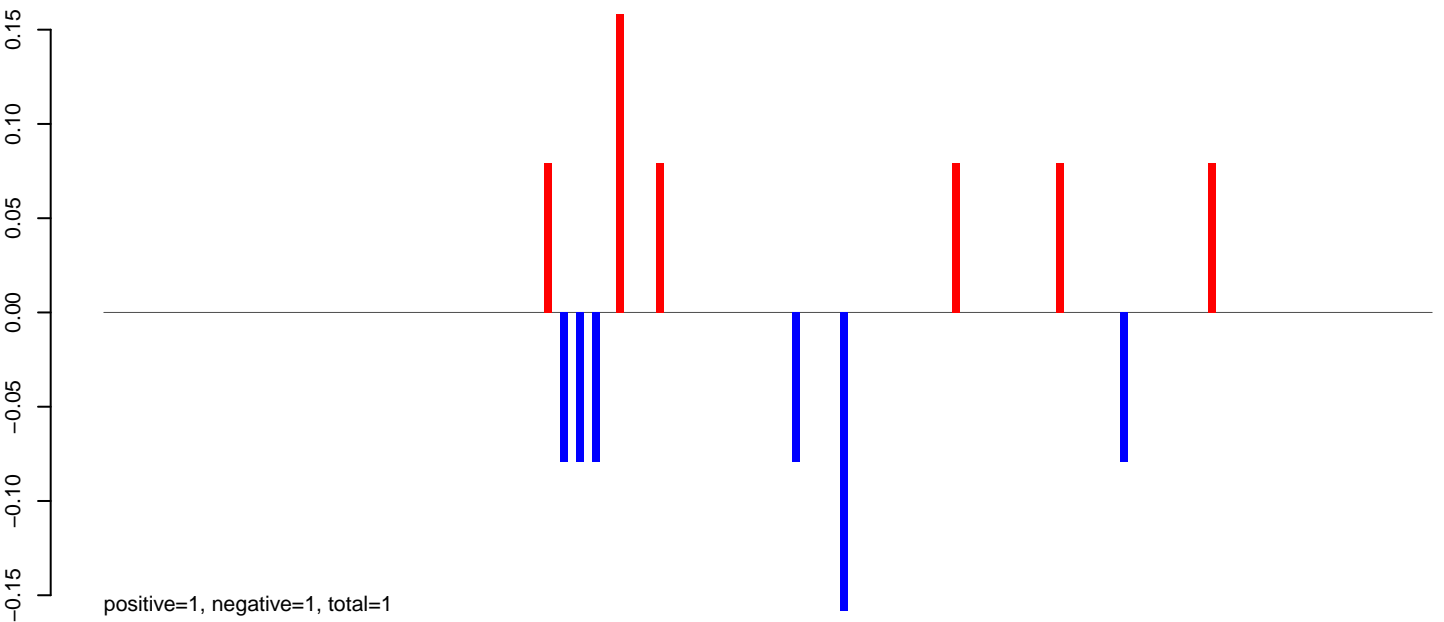


AeAlbo\_C636HT\_cells.rep

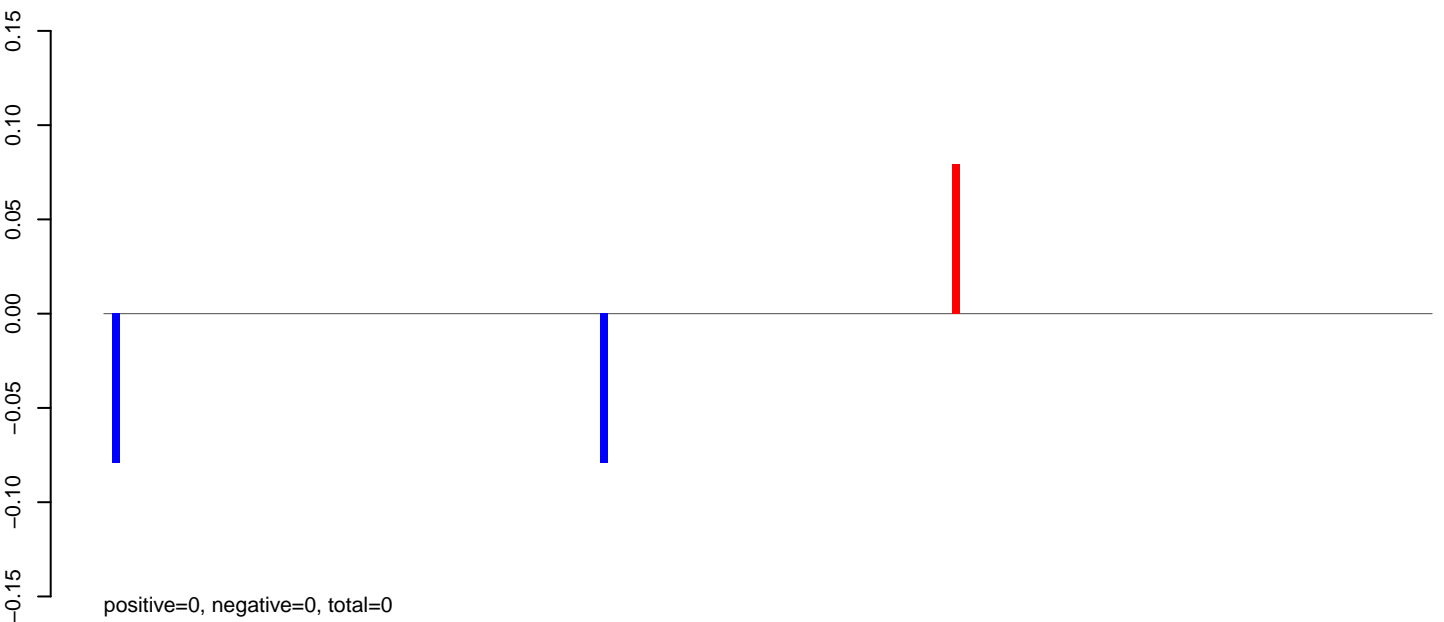


Window size=25, length=3965, TE@ltr-1\_family-3231@LTR\_Copia:1-3965

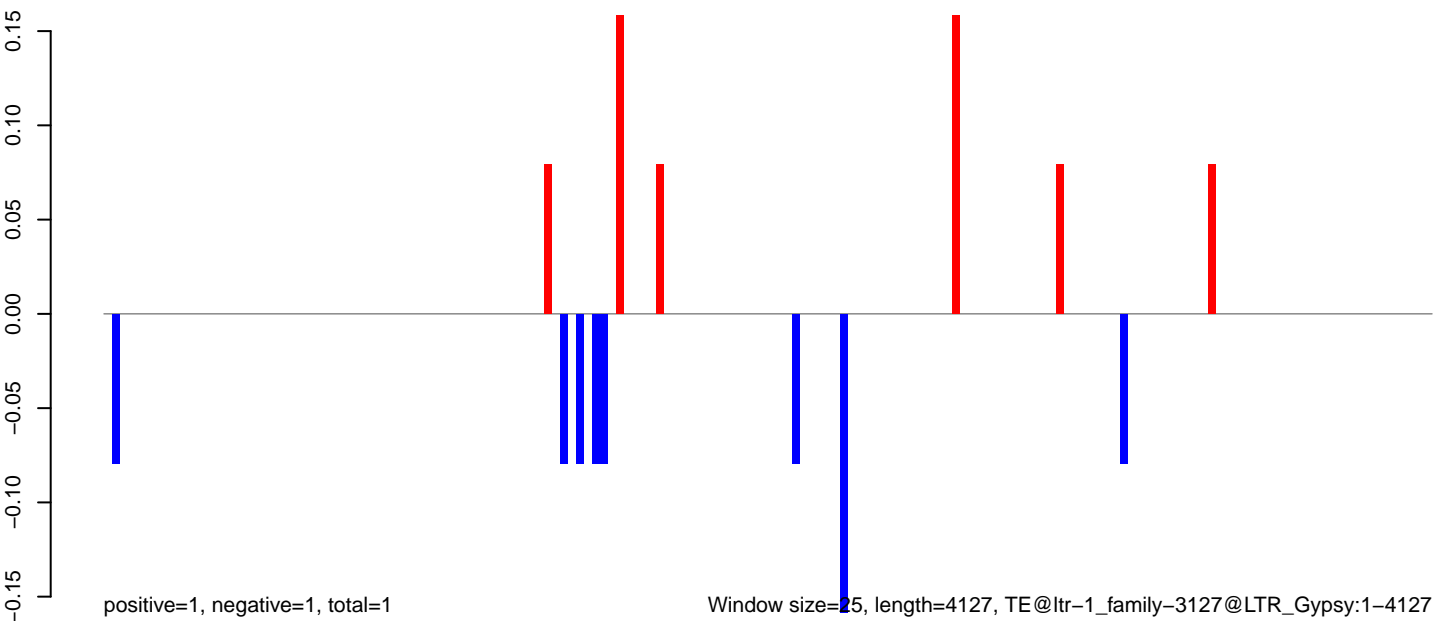
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



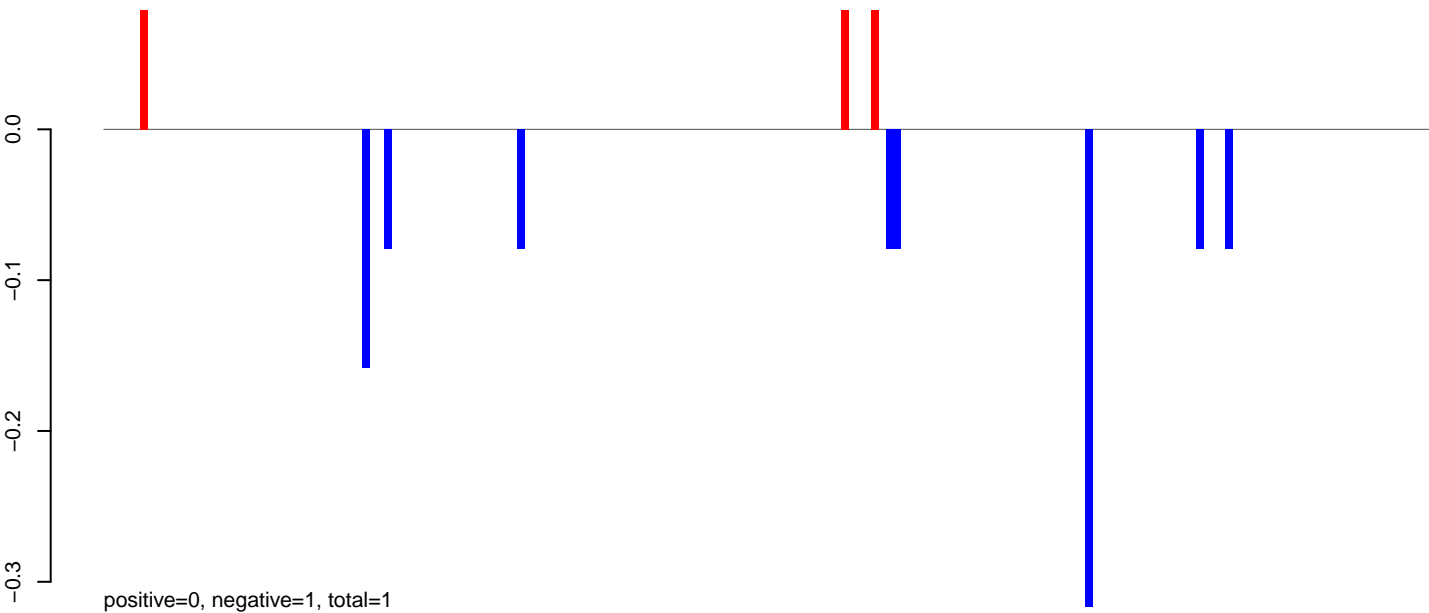
AeAlbo\_C636HT\_cells.rep



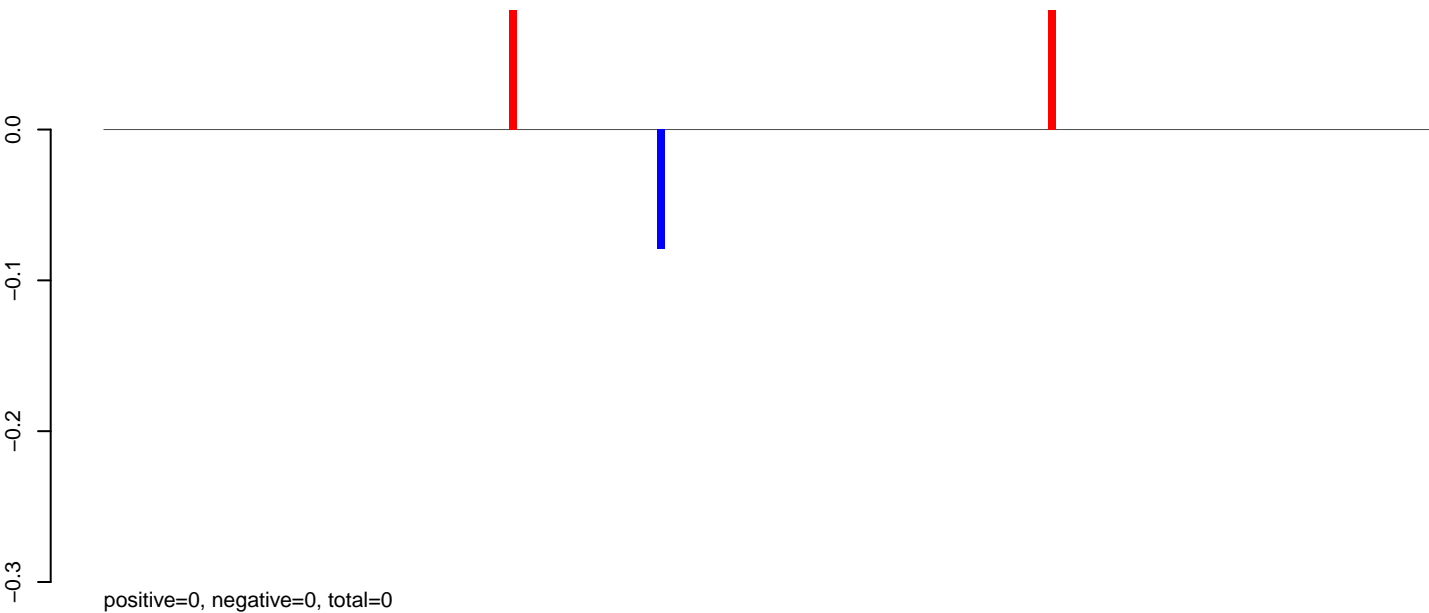
Window size=25, length=4127, TE@ltr-1\_family-3127@LTR\_Gypsy:1-4127

0 1000 2000 3000 4000

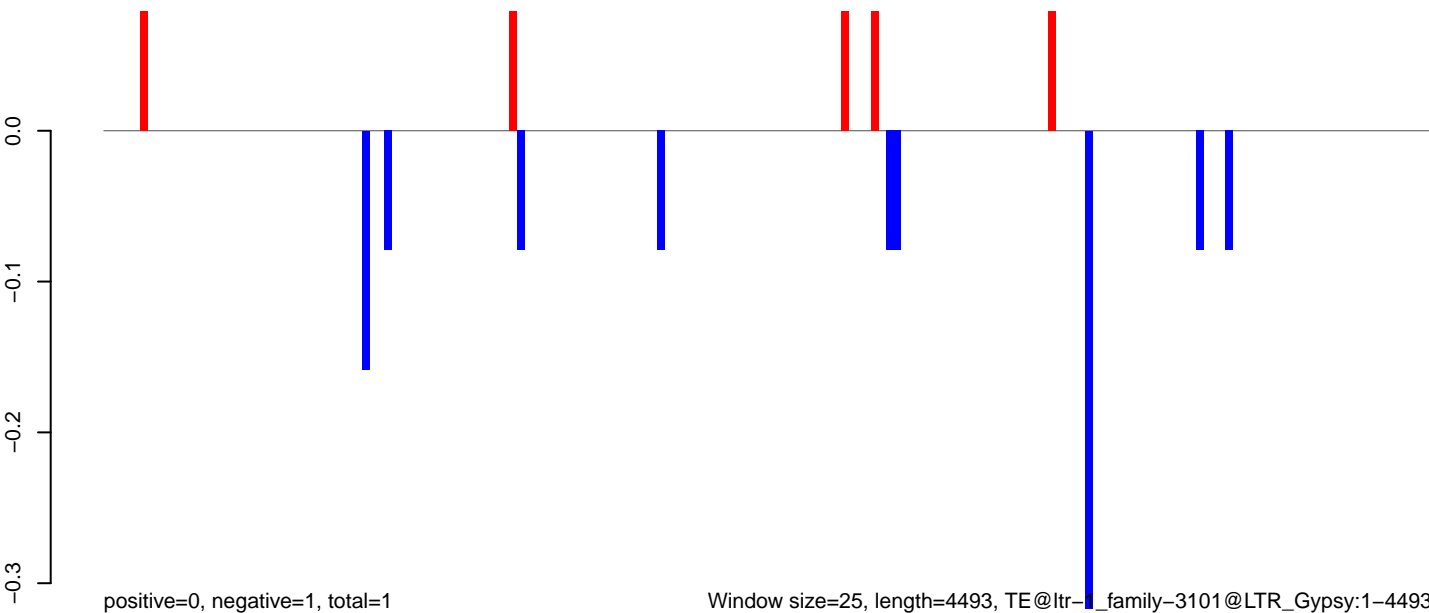
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



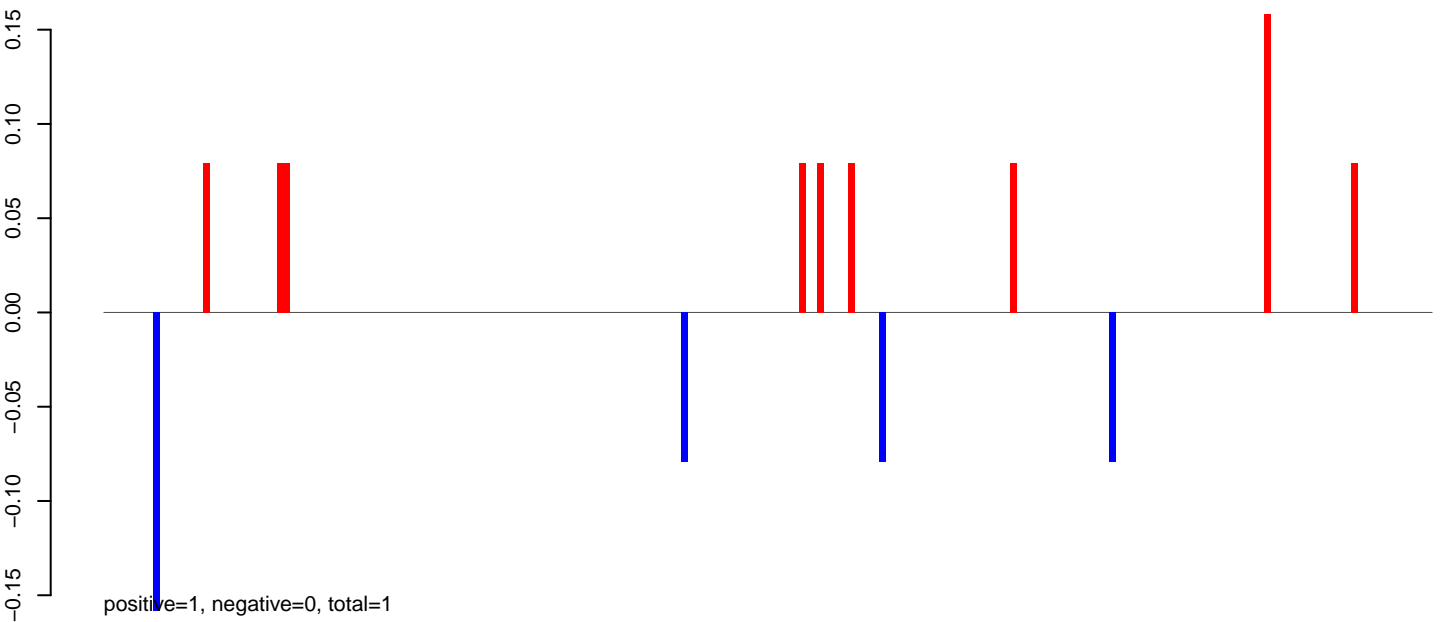
AeAlbo\_C636HT\_cells.rep



Window size=25, length=4493, TE@ltr-1\_family-3101@LTR\_Gypsy:1-4493

0 1000 2000 3000 4000

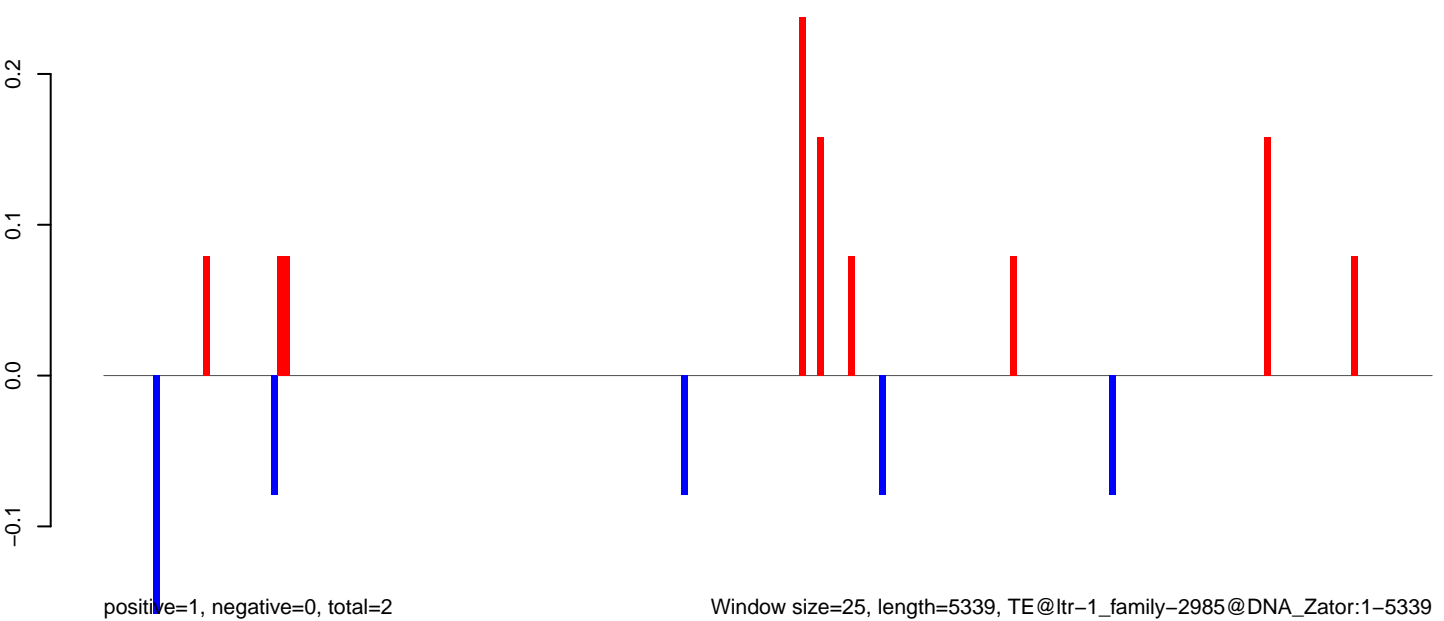
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



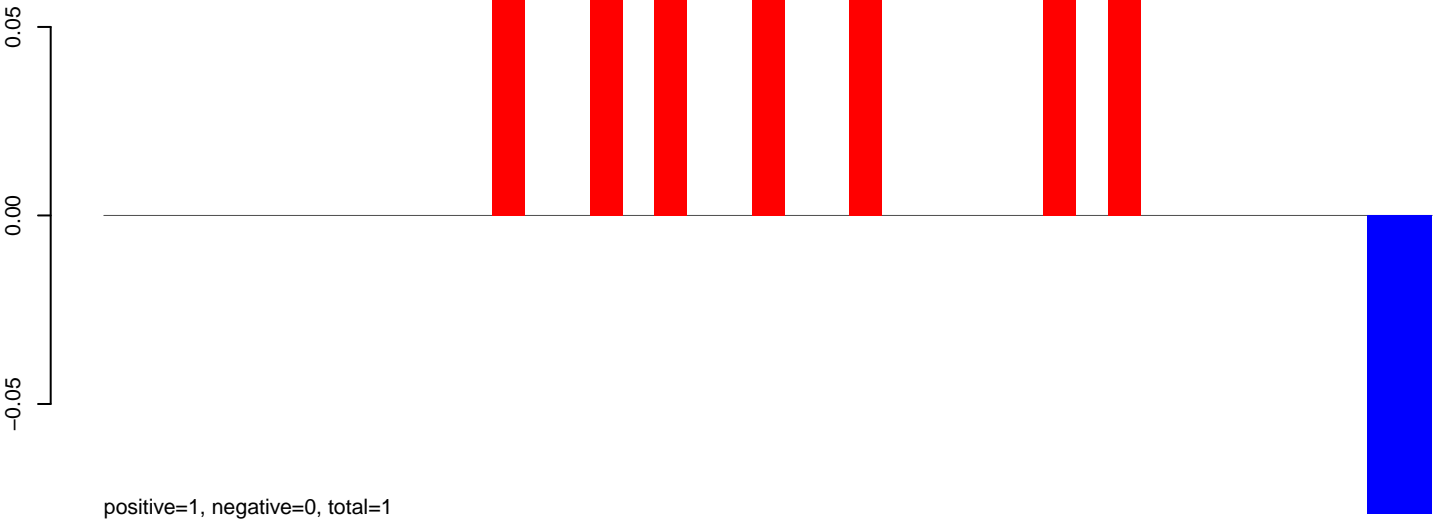
AeAlbo\_C636HT\_cells.rep



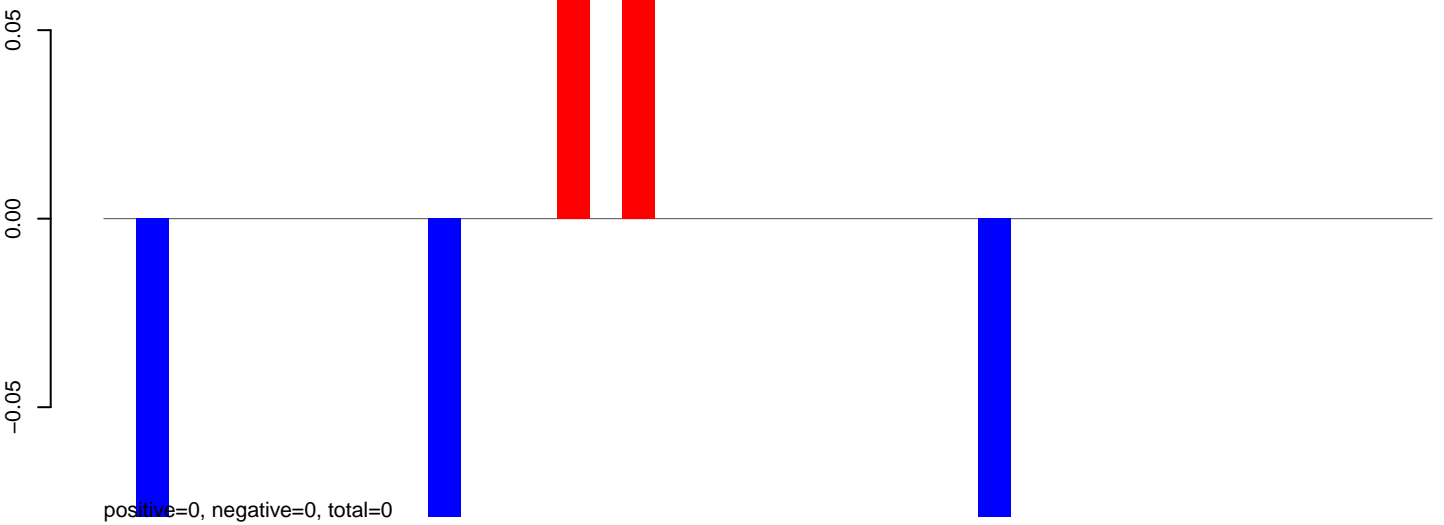
Window size=25, length=5339, TE@ltr-1\_family-2985@DNA\_Zator:1-5339

0 1000 2000 3000 4000 5000

**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

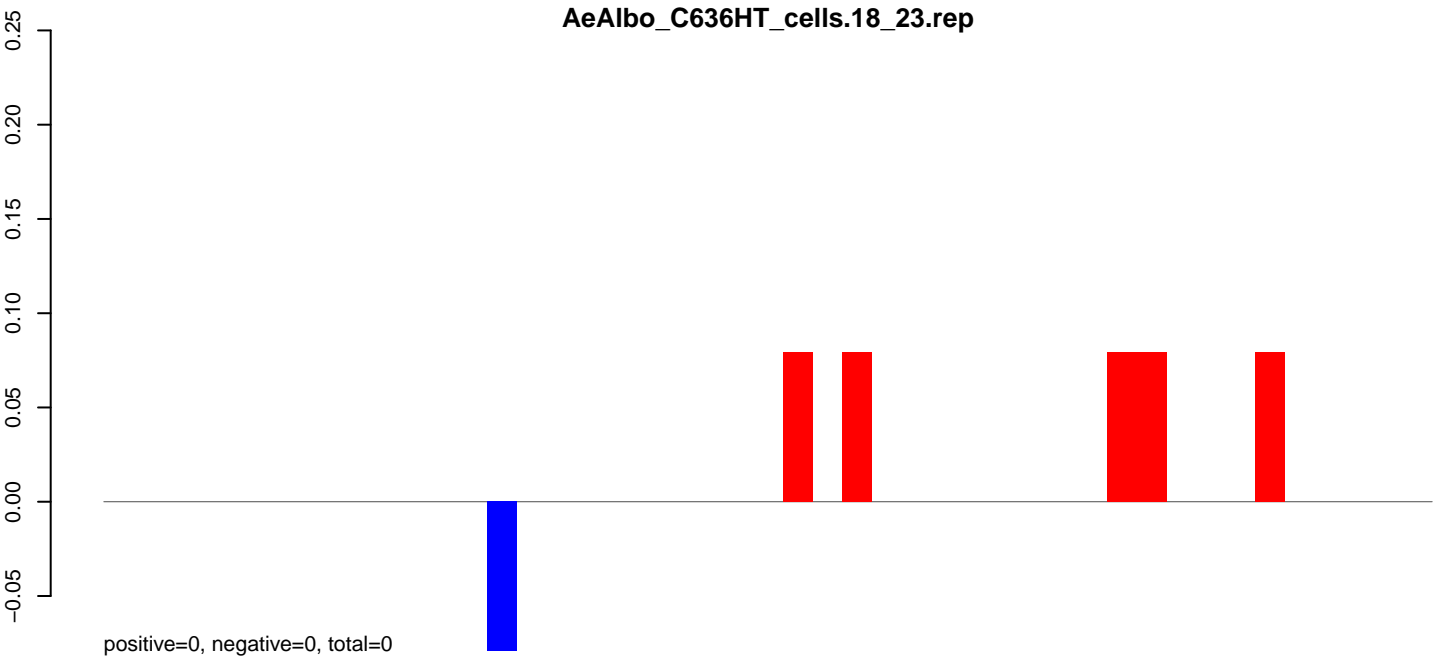


**AeAlbo\_C636HT\_cells.rep**

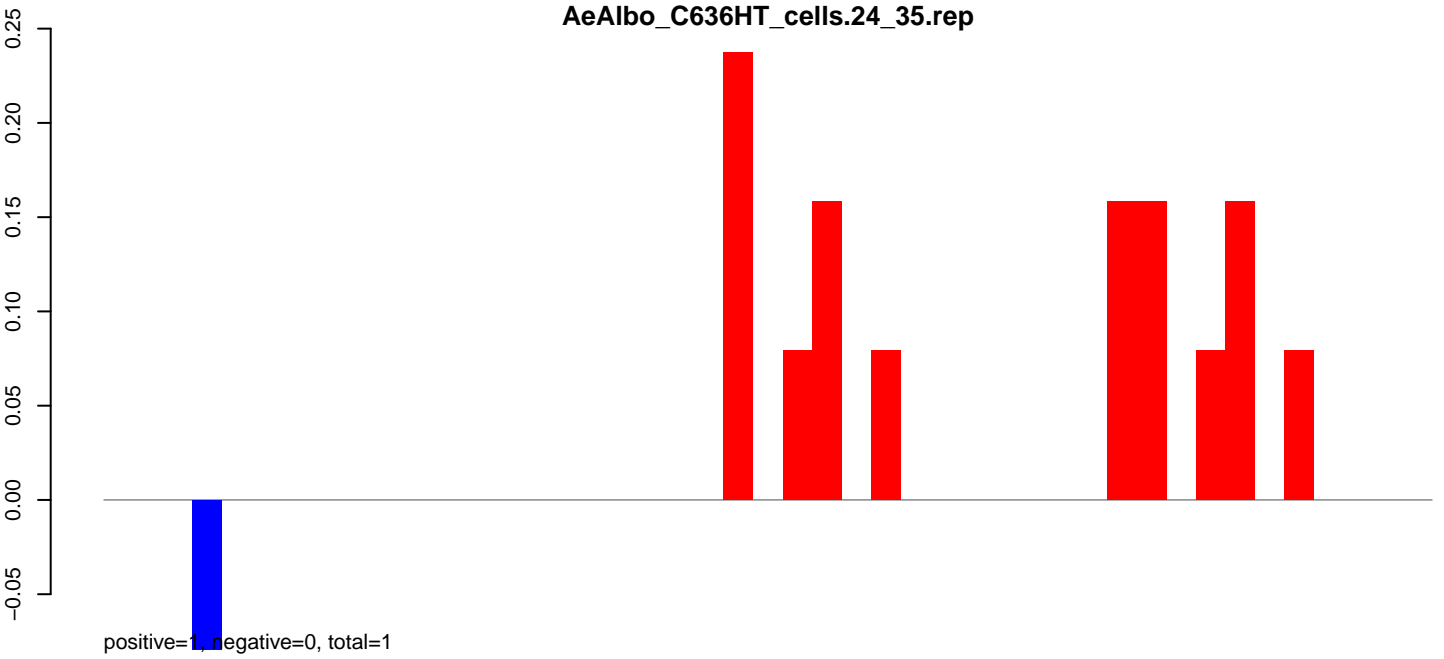




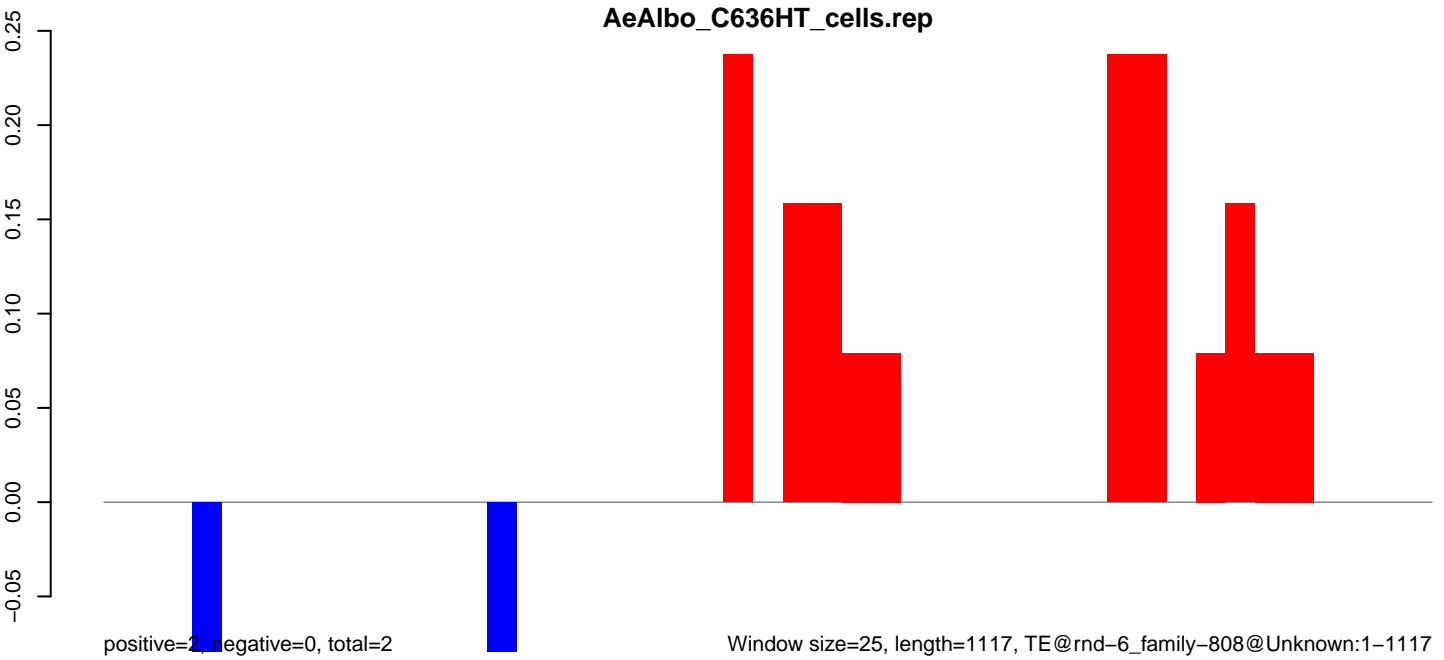
AeAlbo\_C636HT\_cells.18\_23.rep



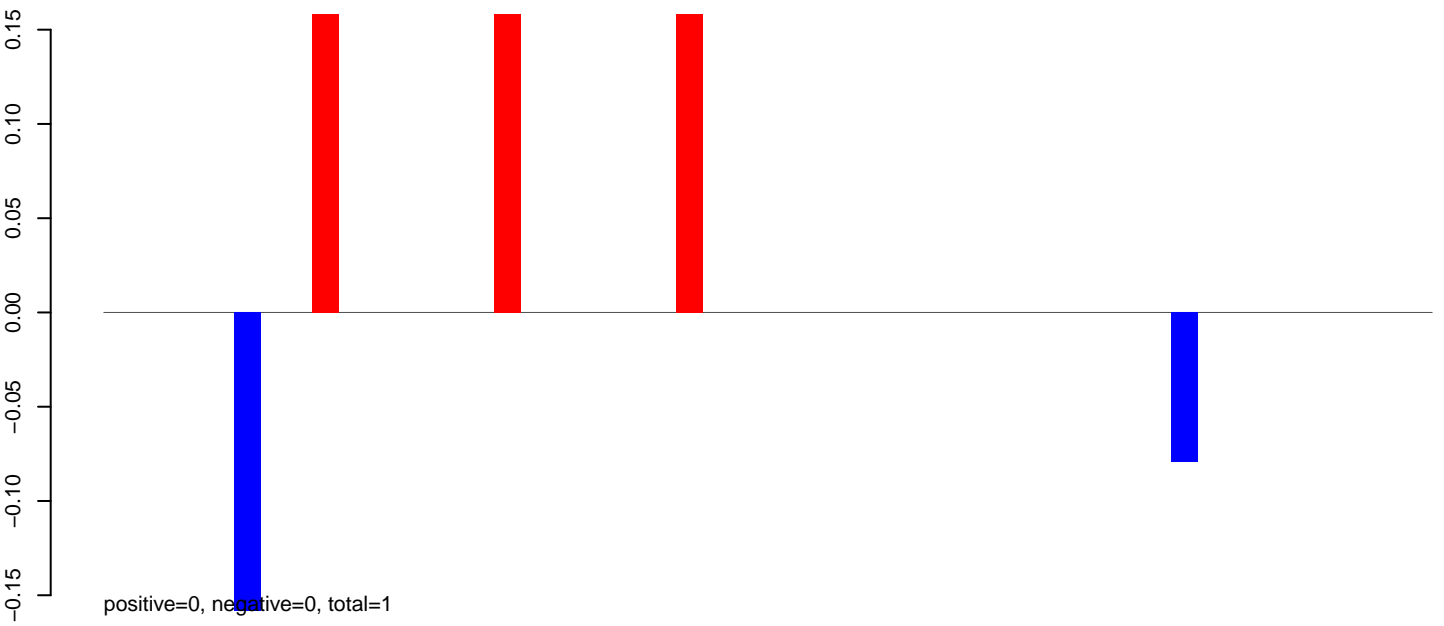
AeAlbo\_C636HT\_cells.24\_35.rep



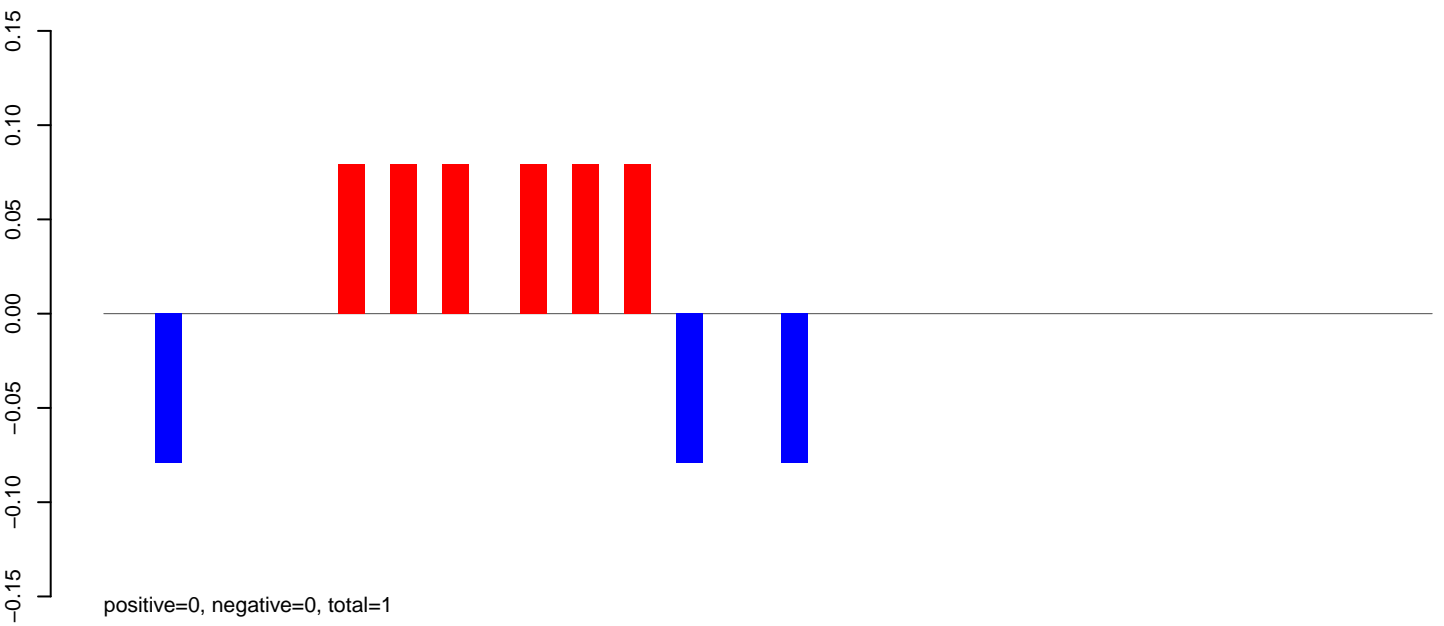
AeAlbo\_C636HT\_cells.rep



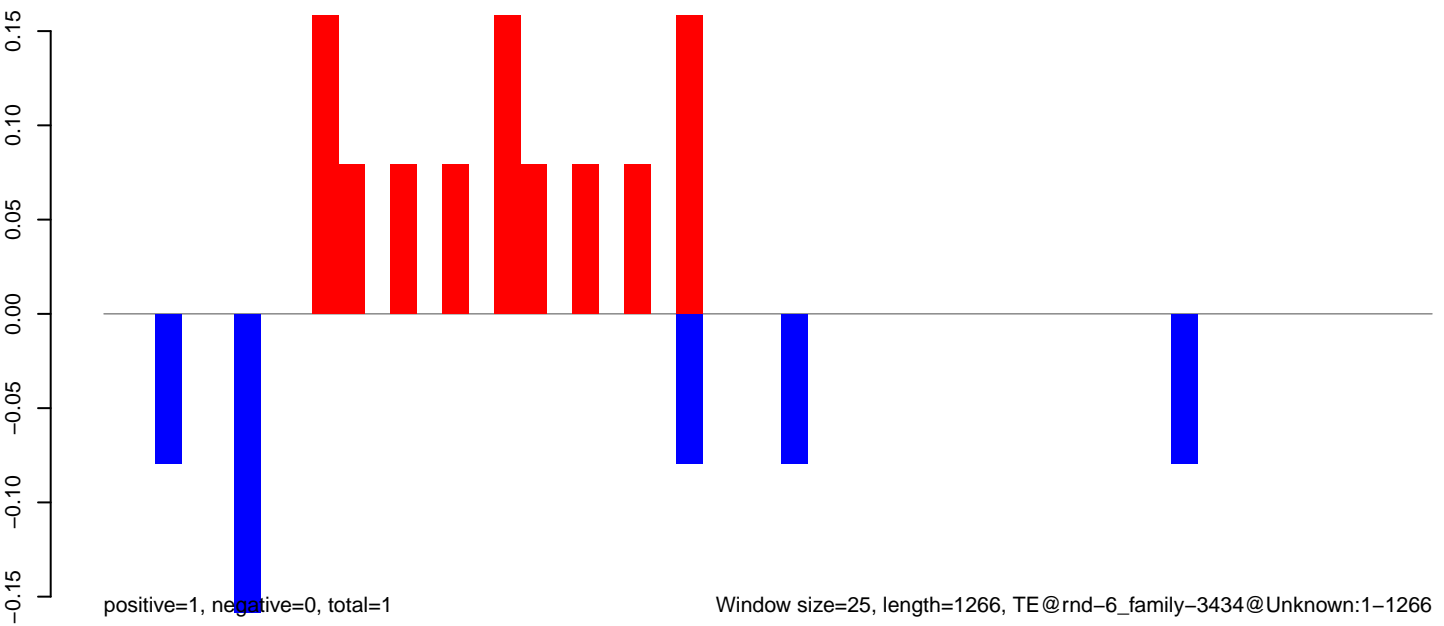
AeAlbo\_C636HT\_cells.18\_23.rep



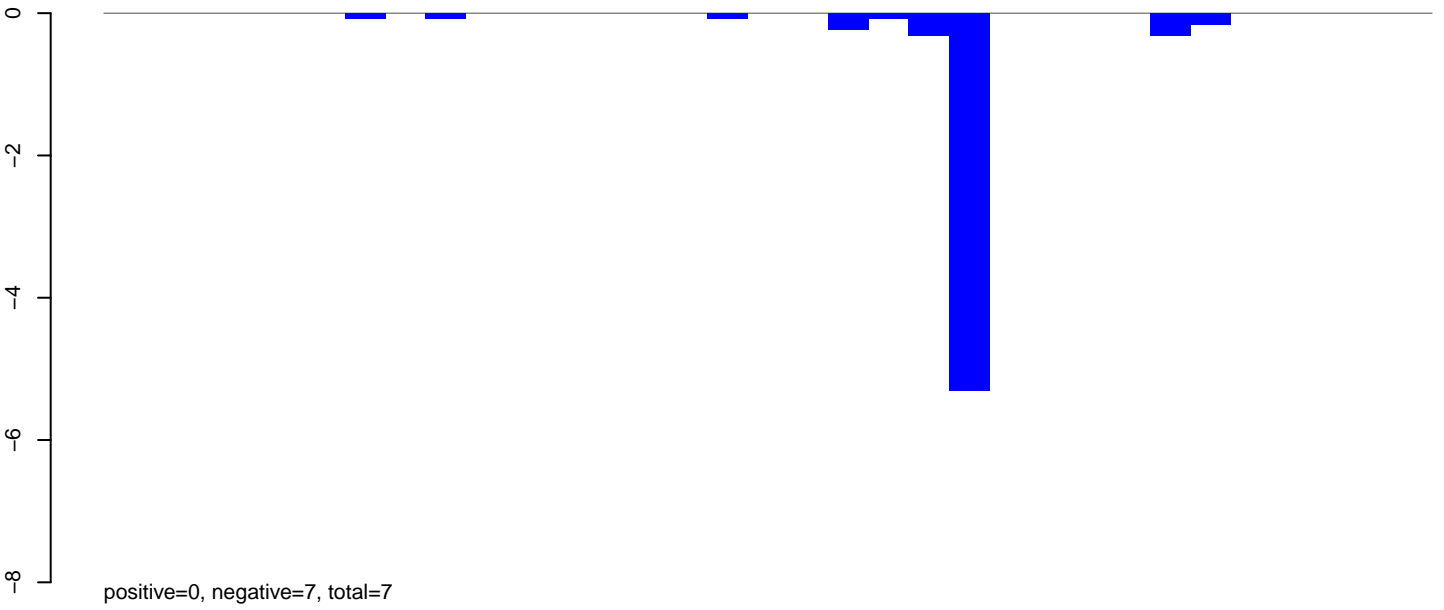
AeAlbo\_C636HT\_cells.24\_35.rep



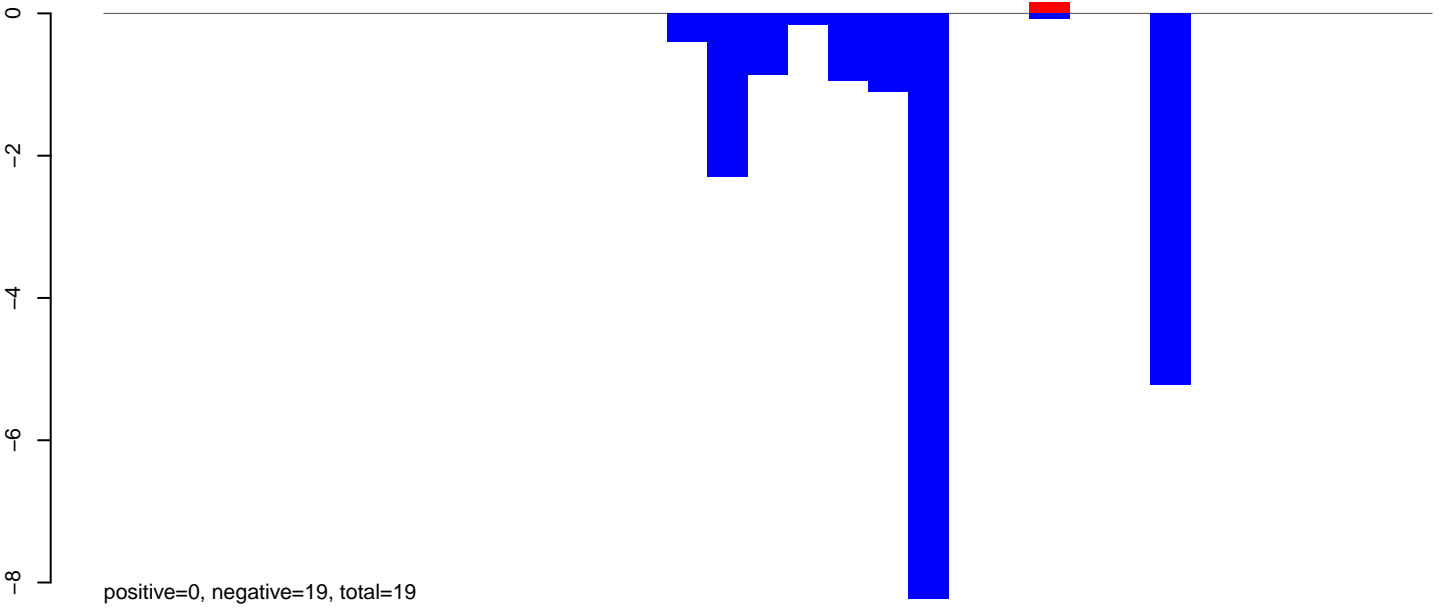
AeAlbo\_C636HT\_cells.rep



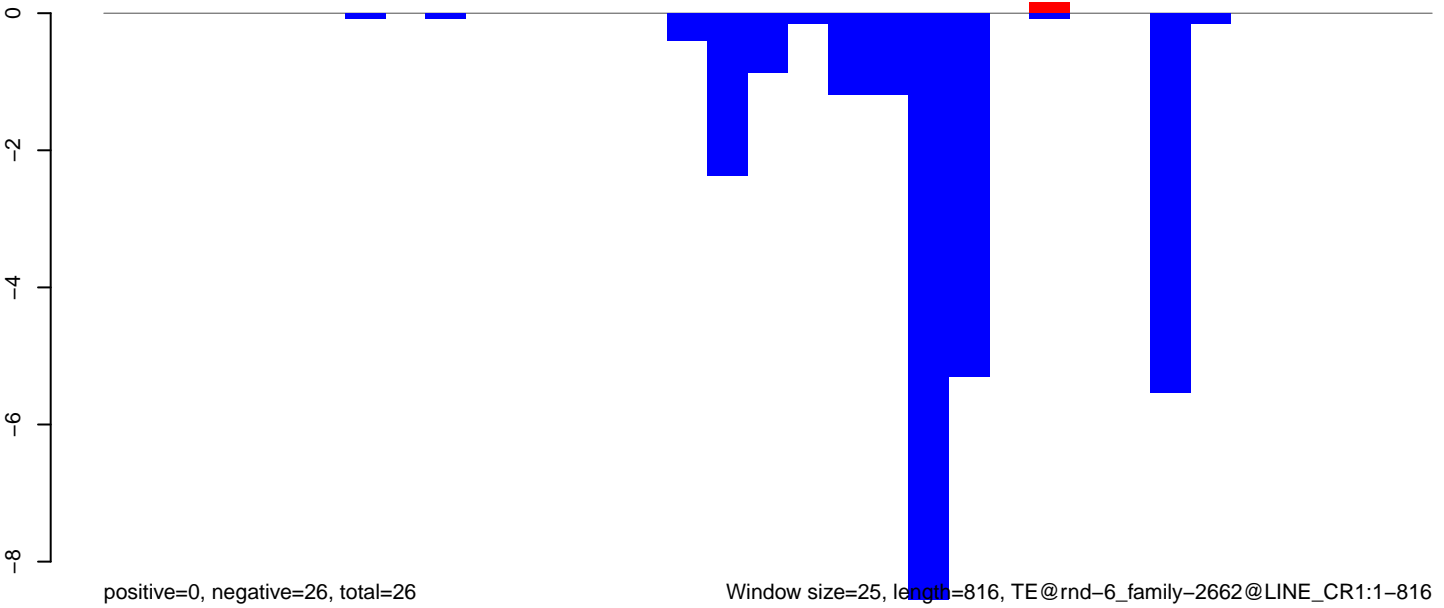
AeAlbo\_C636HT\_cells.18\_23.rep



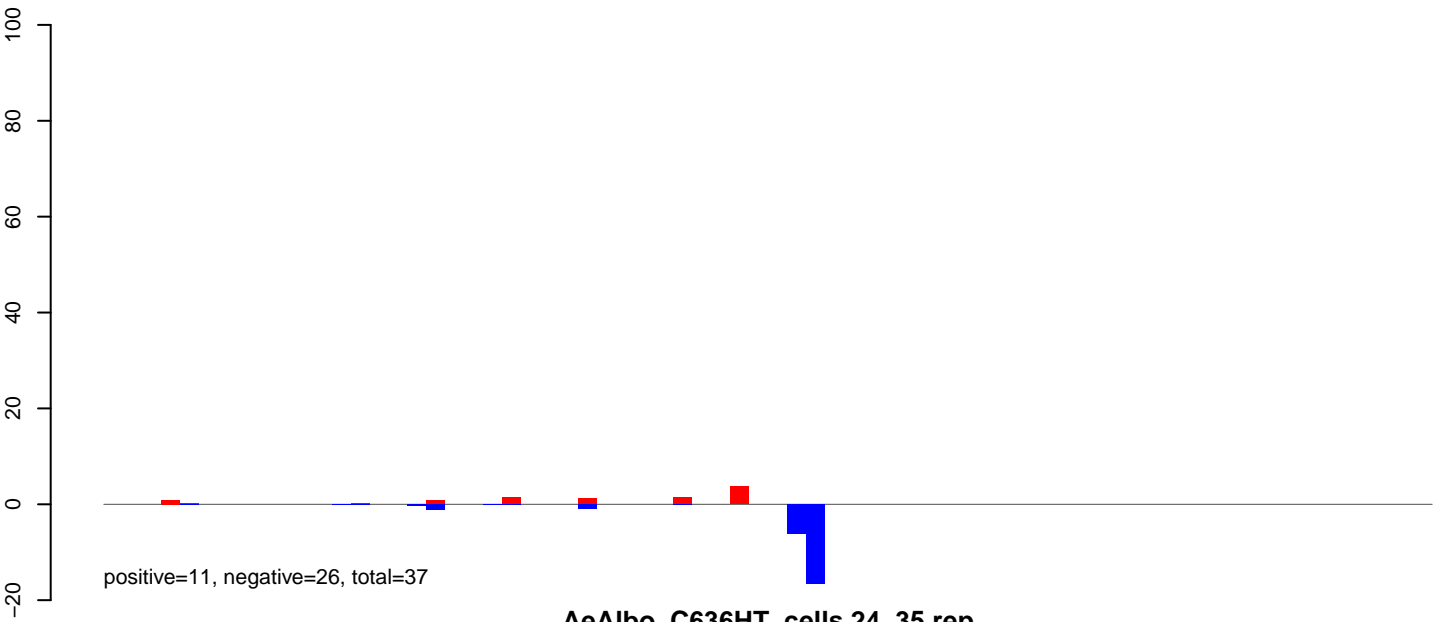
AeAlbo\_C636HT\_cells.24\_35.rep



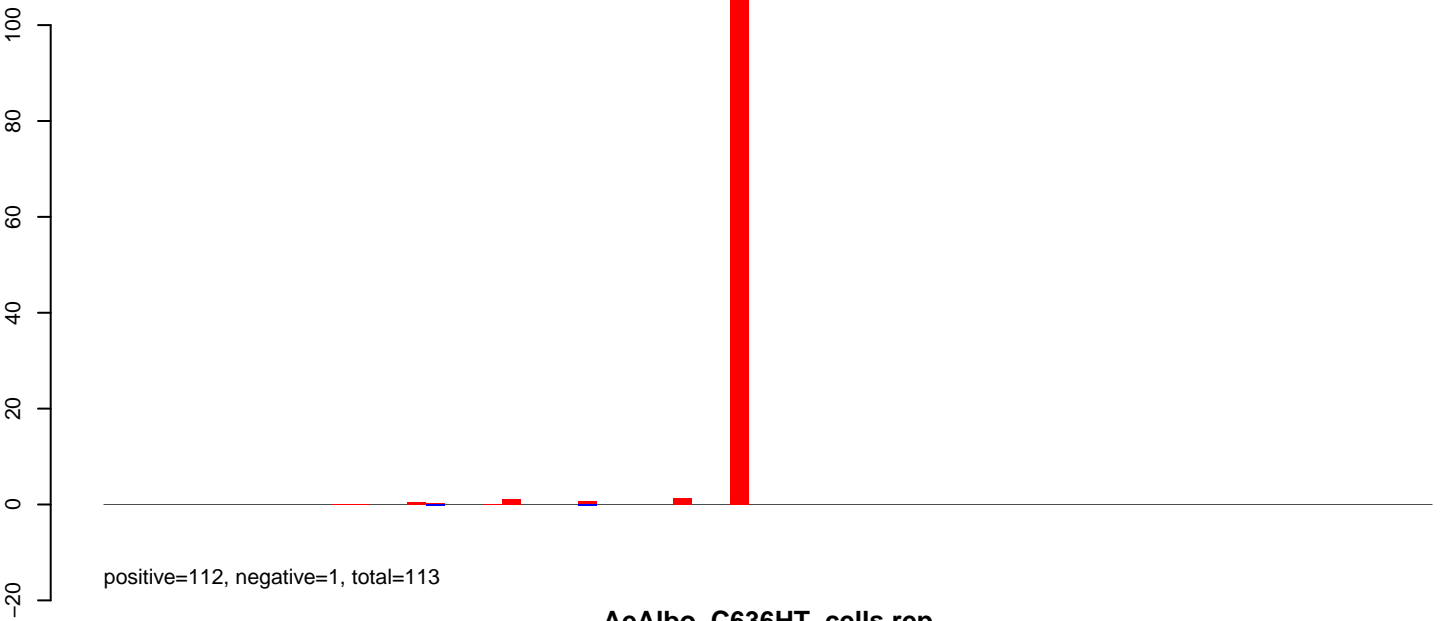
AeAlbo\_C636HT\_cells.rep



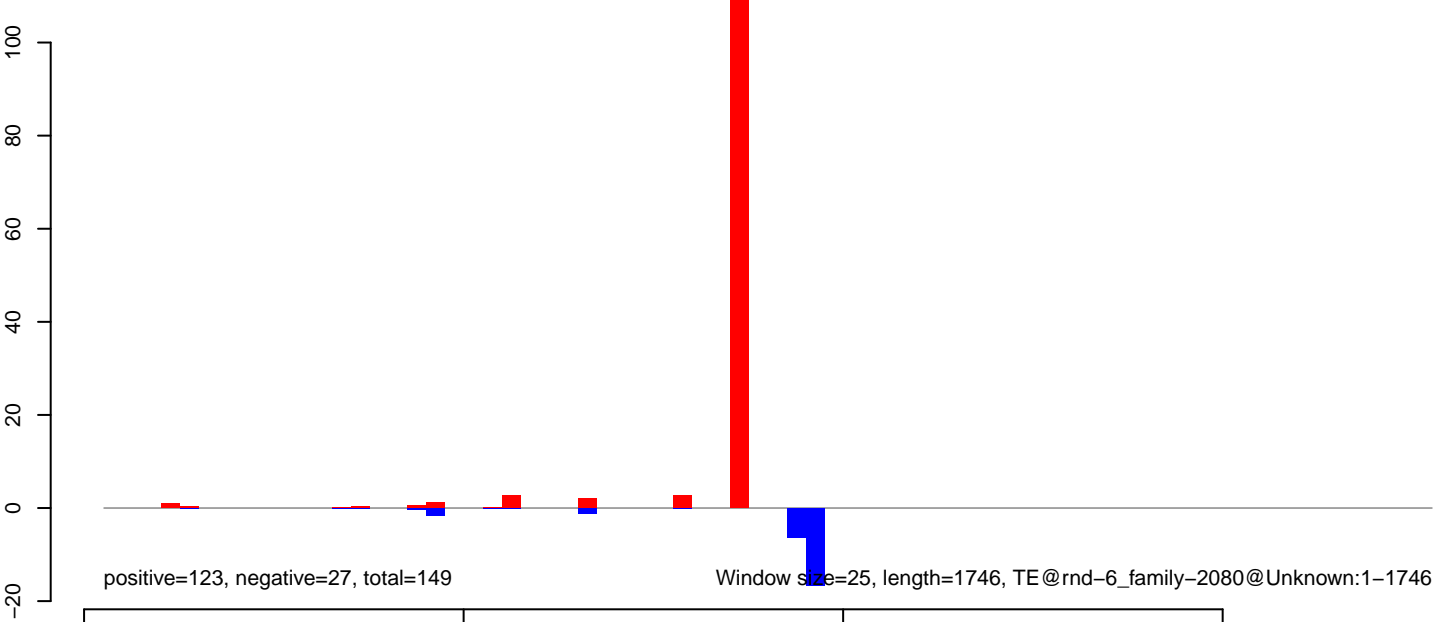
AeAlbo\_C636HT\_cells.18\_23.rep



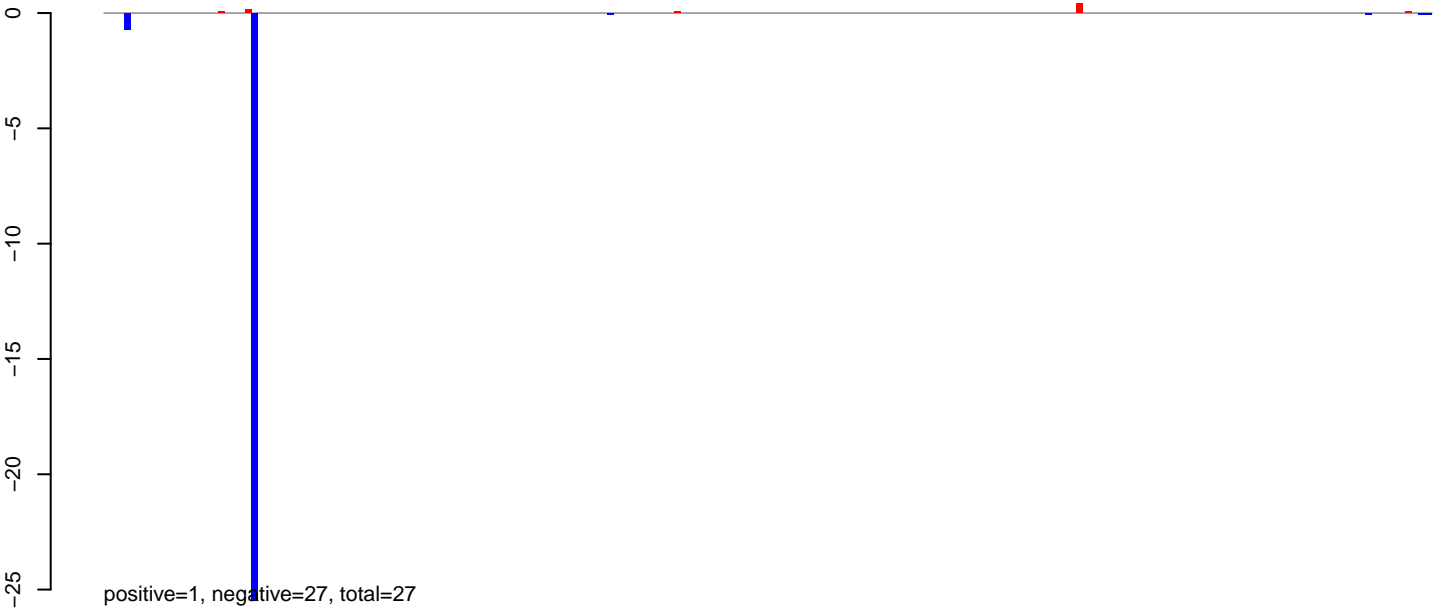
AeAlbo\_C636HT\_cells.24\_35.rep



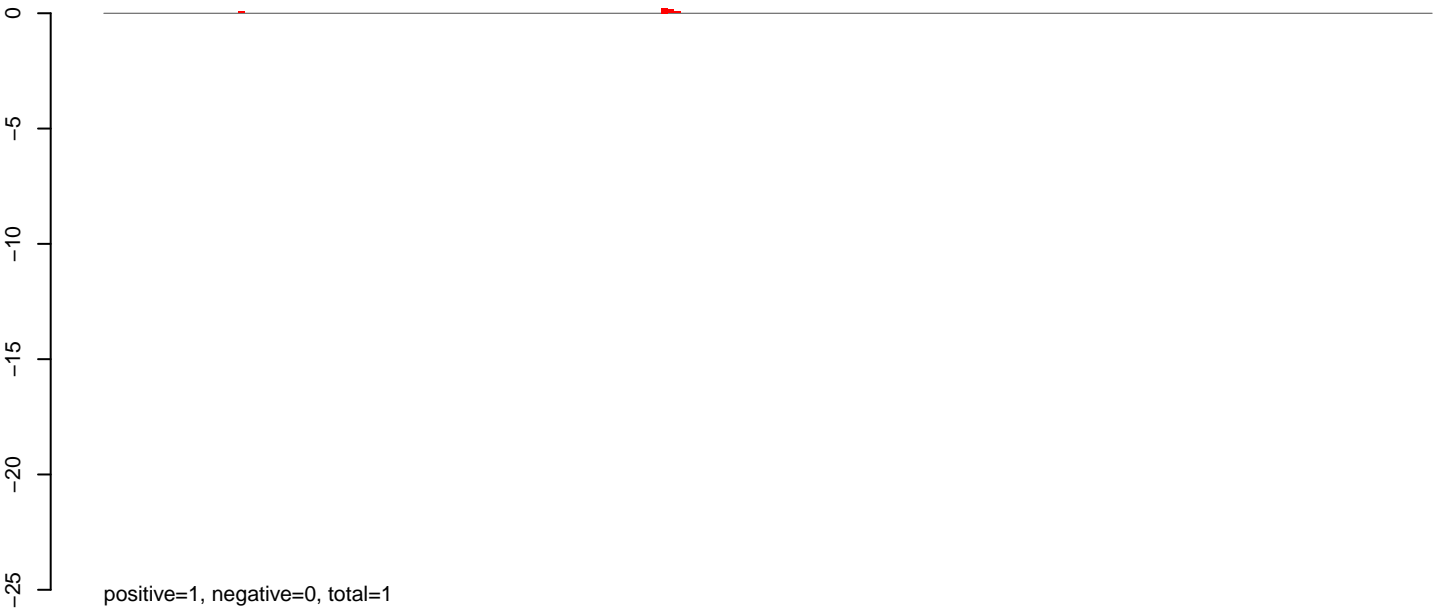
AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



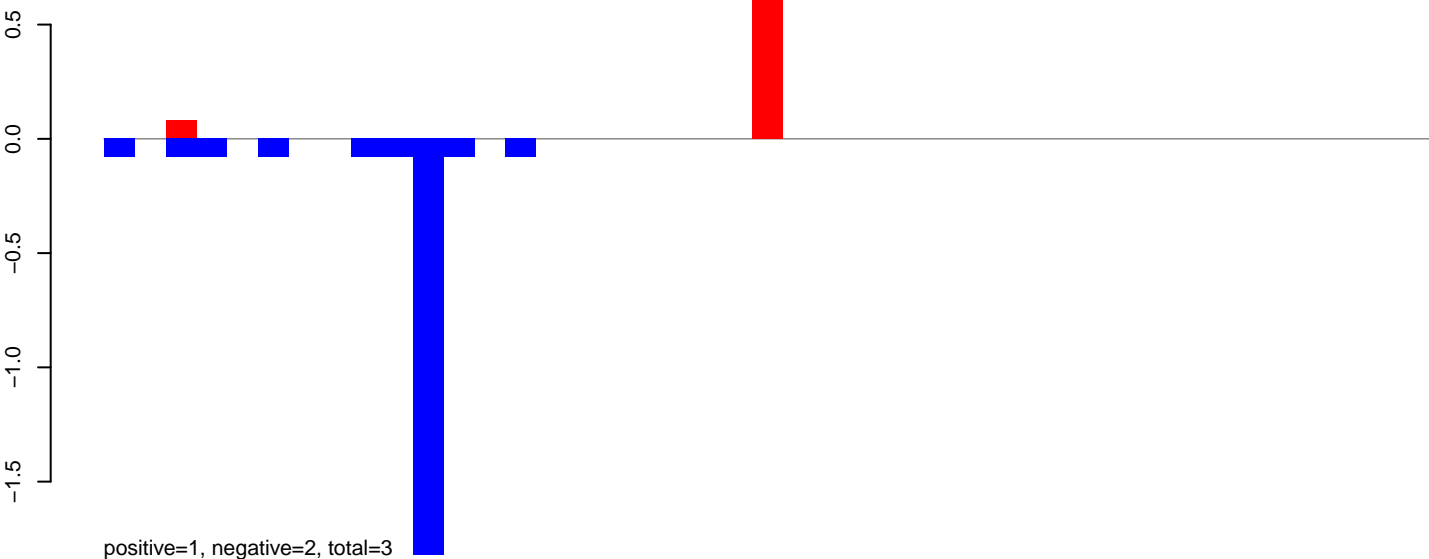
AeAlbo\_C636HT\_cells.rep



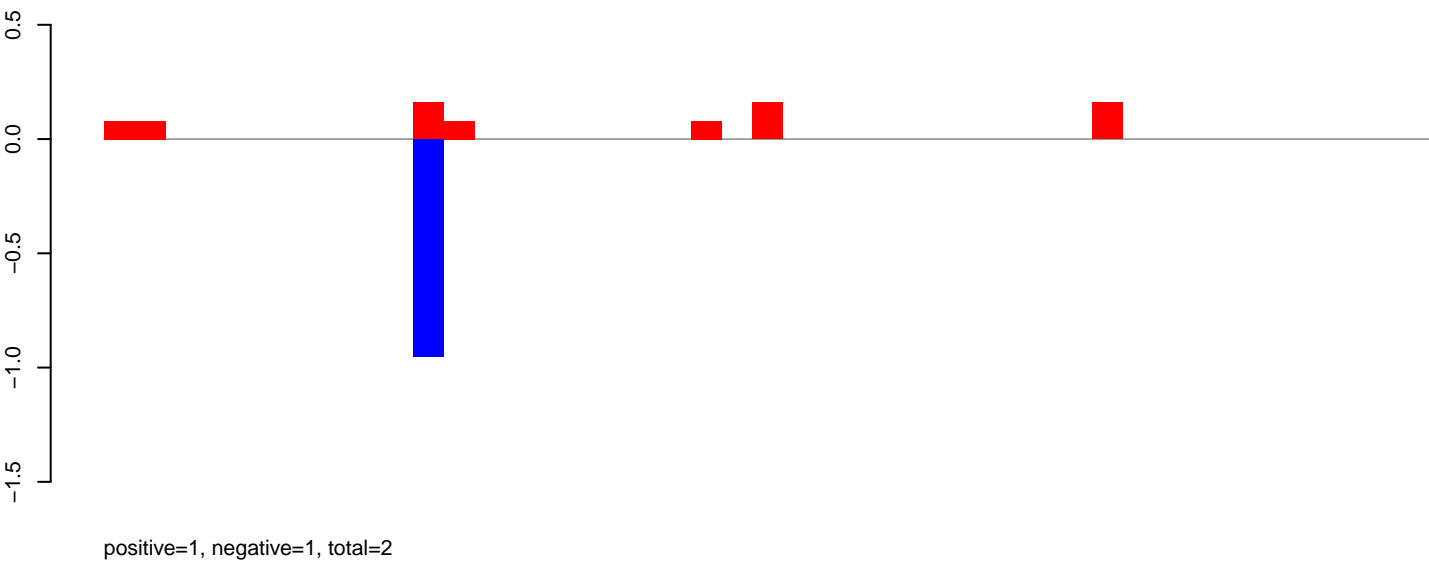
Window size=25, length=4944, TE@rnd-5\_family-1502@LTR\_Pao:1-4944

0 1000 2000 3000 4000 5000

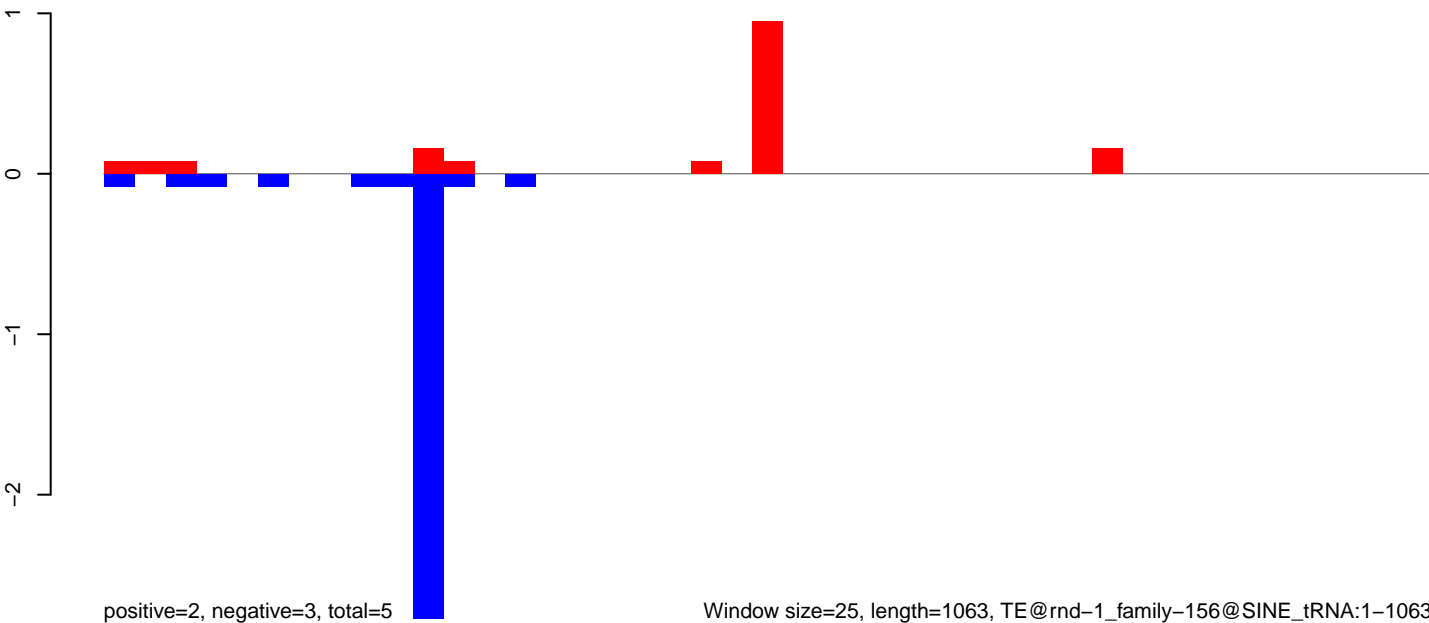
AeAlbo\_C636HT\_cells.18\_23.rep



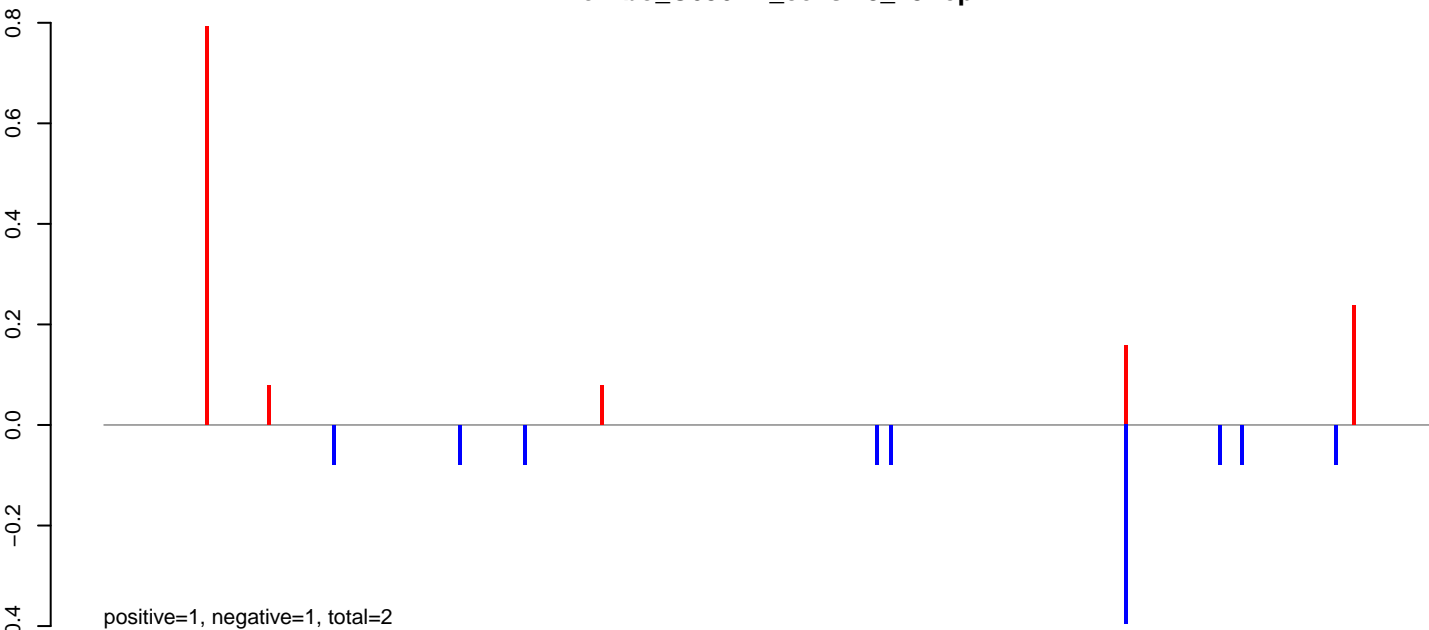
AeAlbo\_C636HT\_cells.24\_35.rep



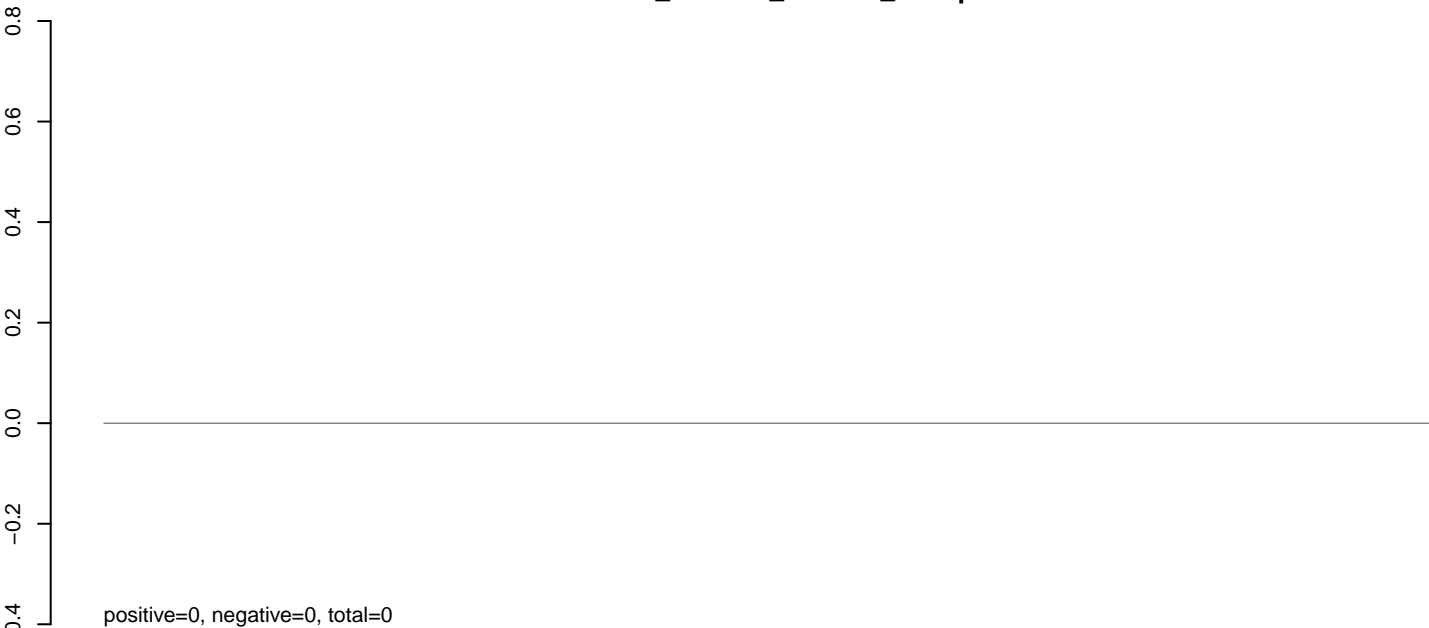
AeAlbo\_C636HT\_cells.rep



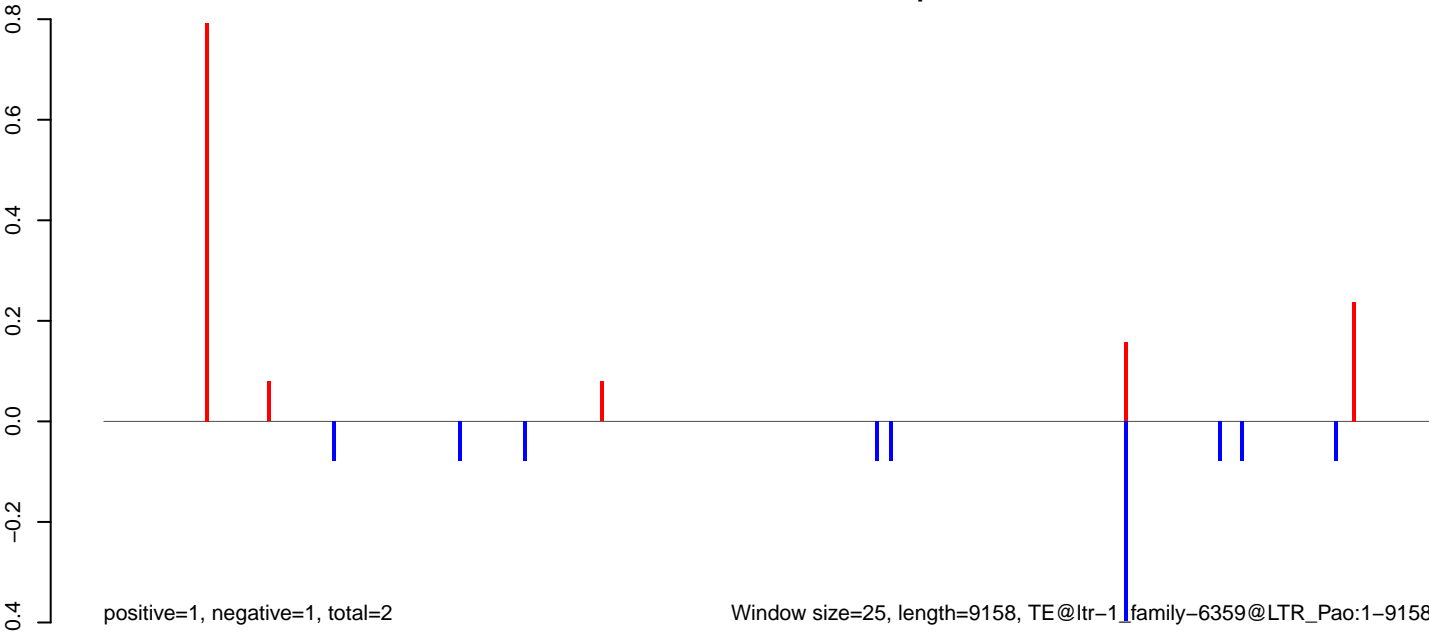
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



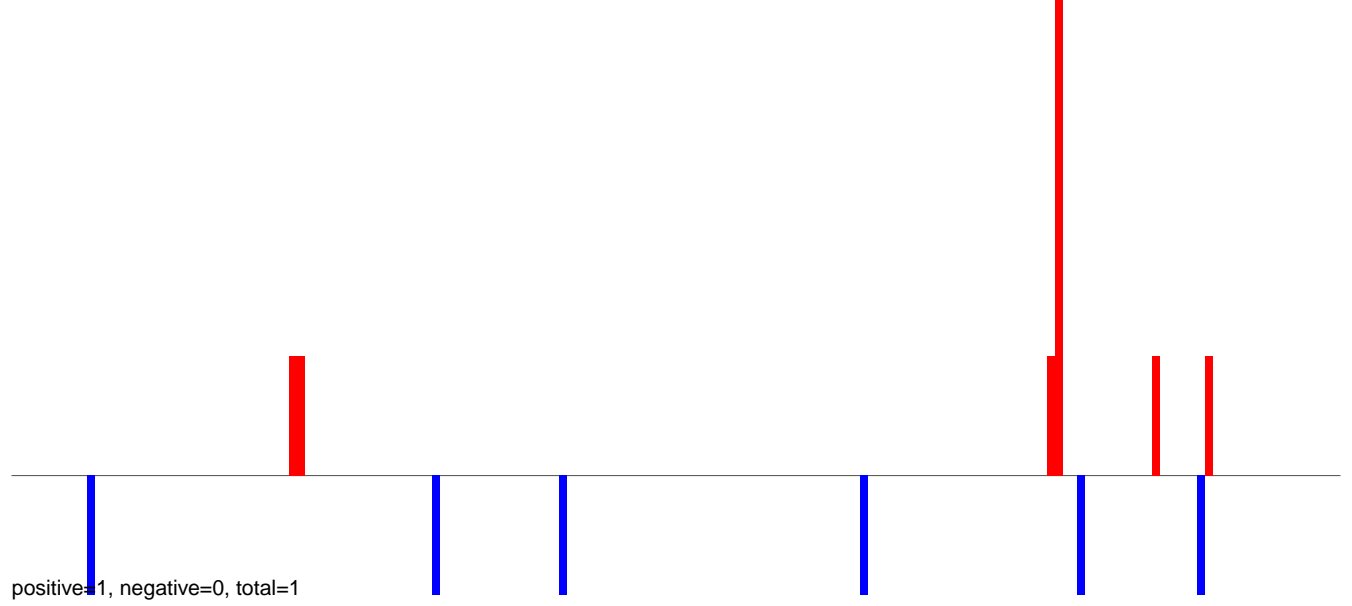
AeAlbo\_C636HT\_cells.rep



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

0 2000 4000 6000 8000

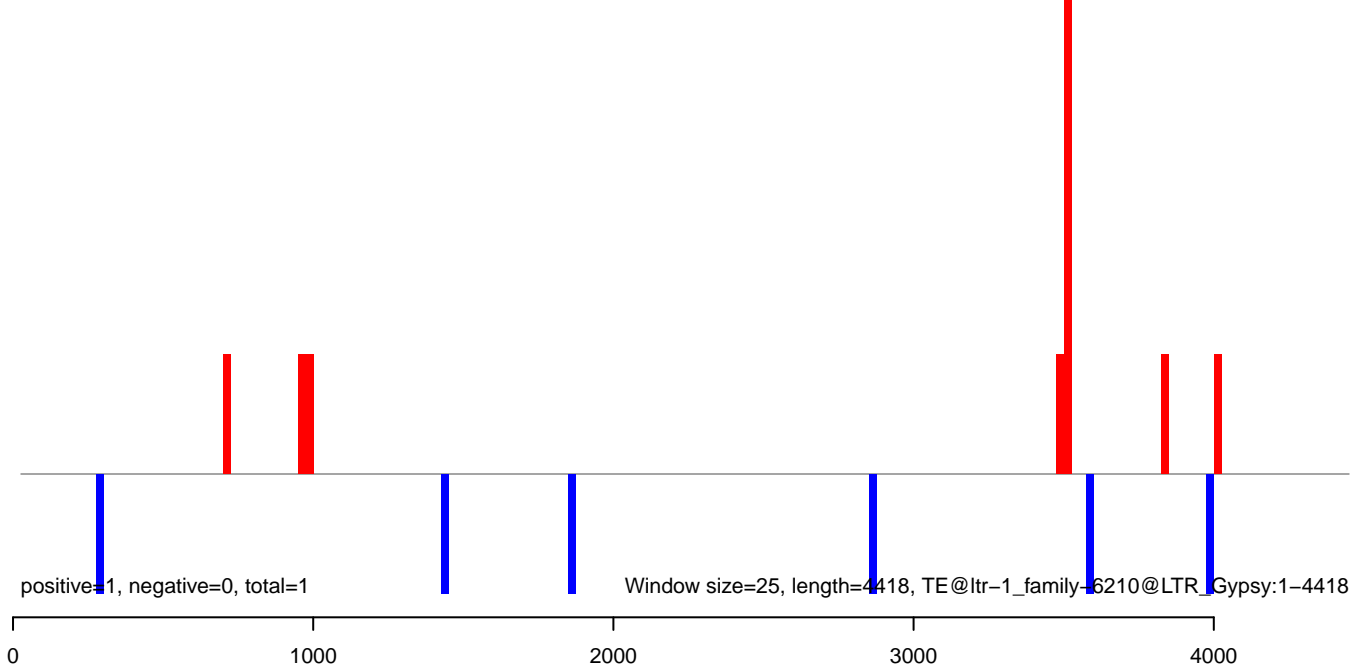
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

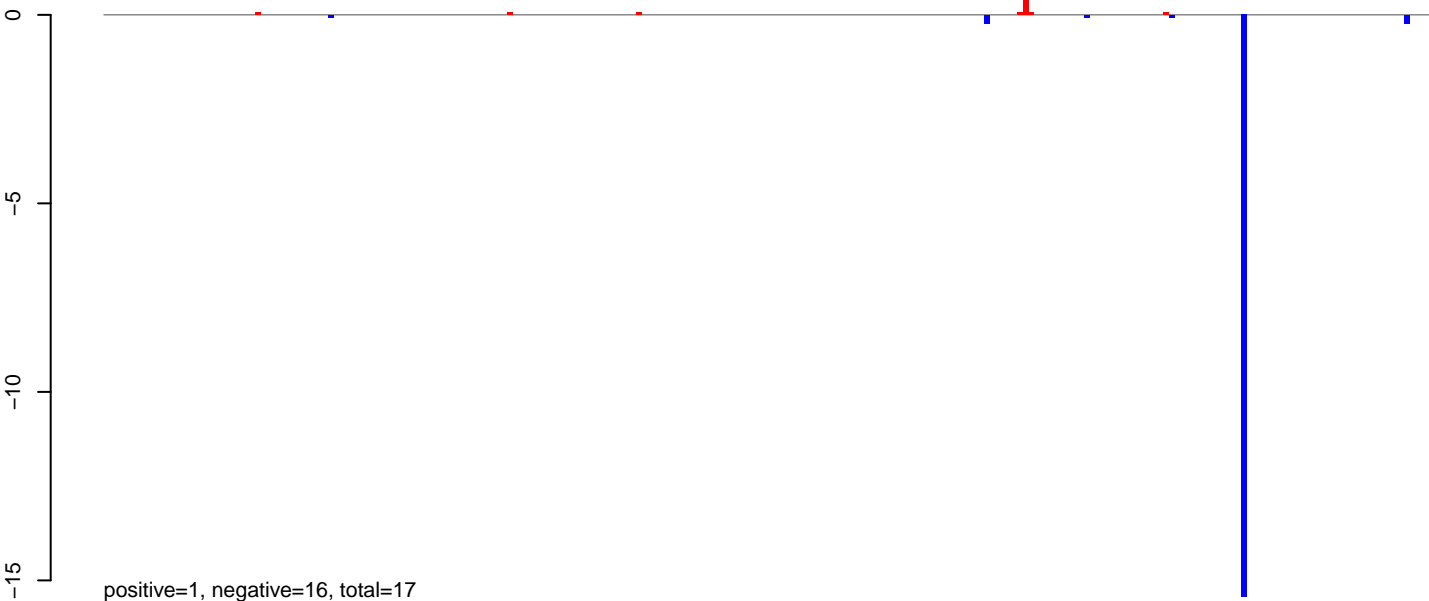


AeAlbo\_C636HT\_cells.rep

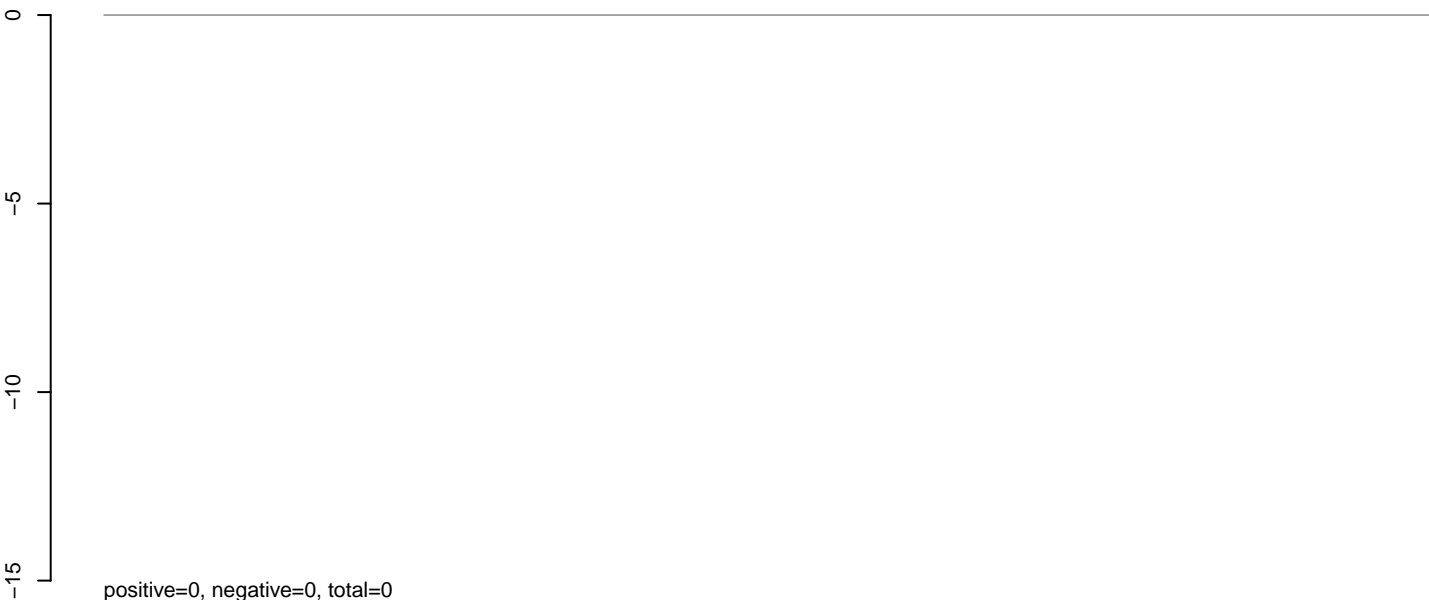




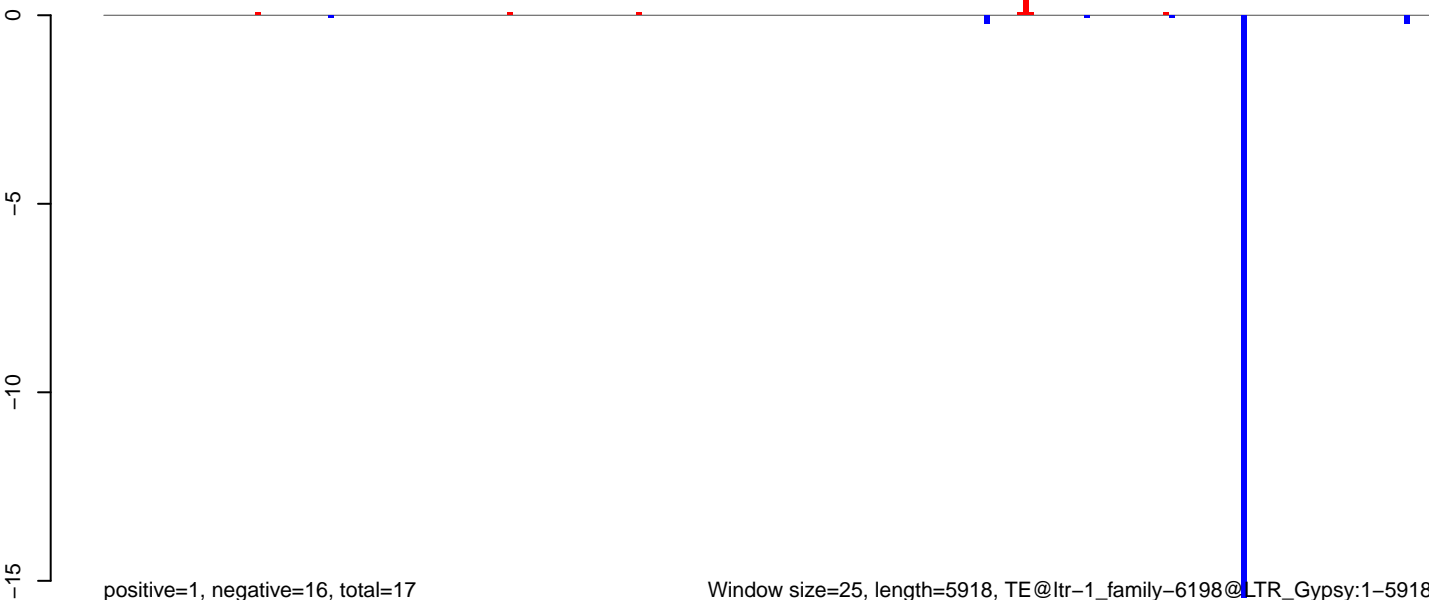
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



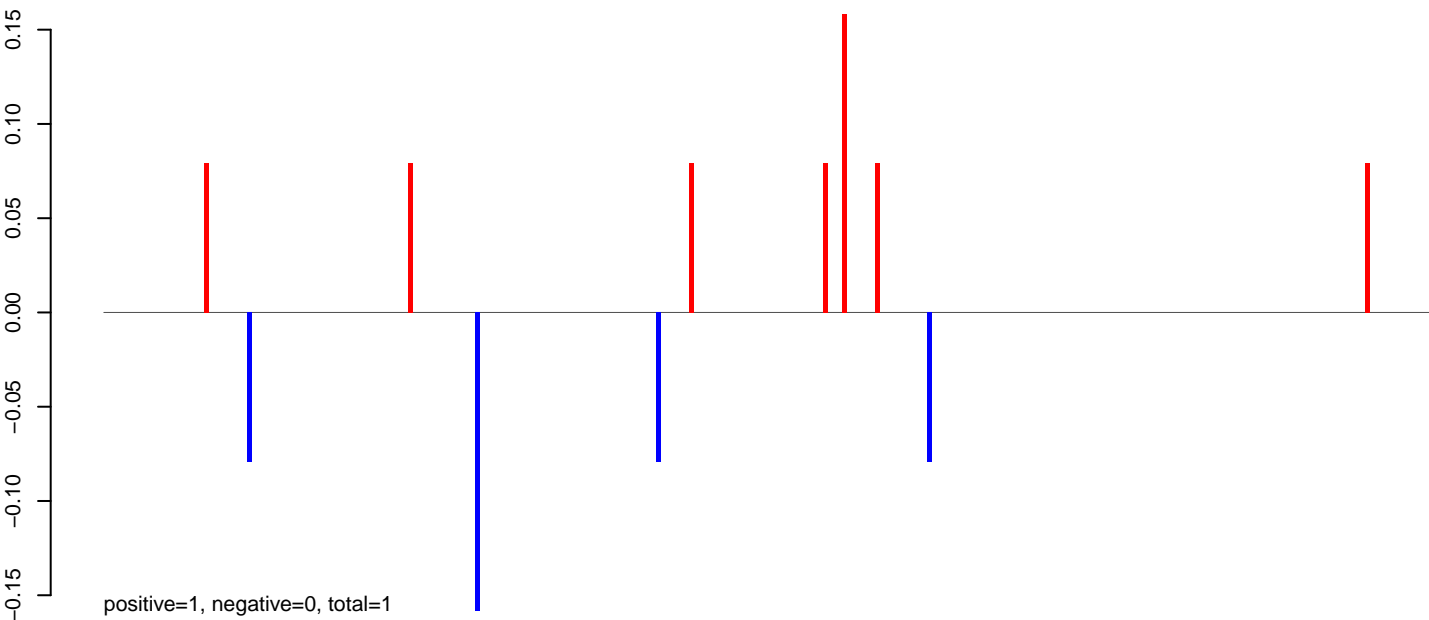
**AeAlbo\_C636HT\_cells.rep**



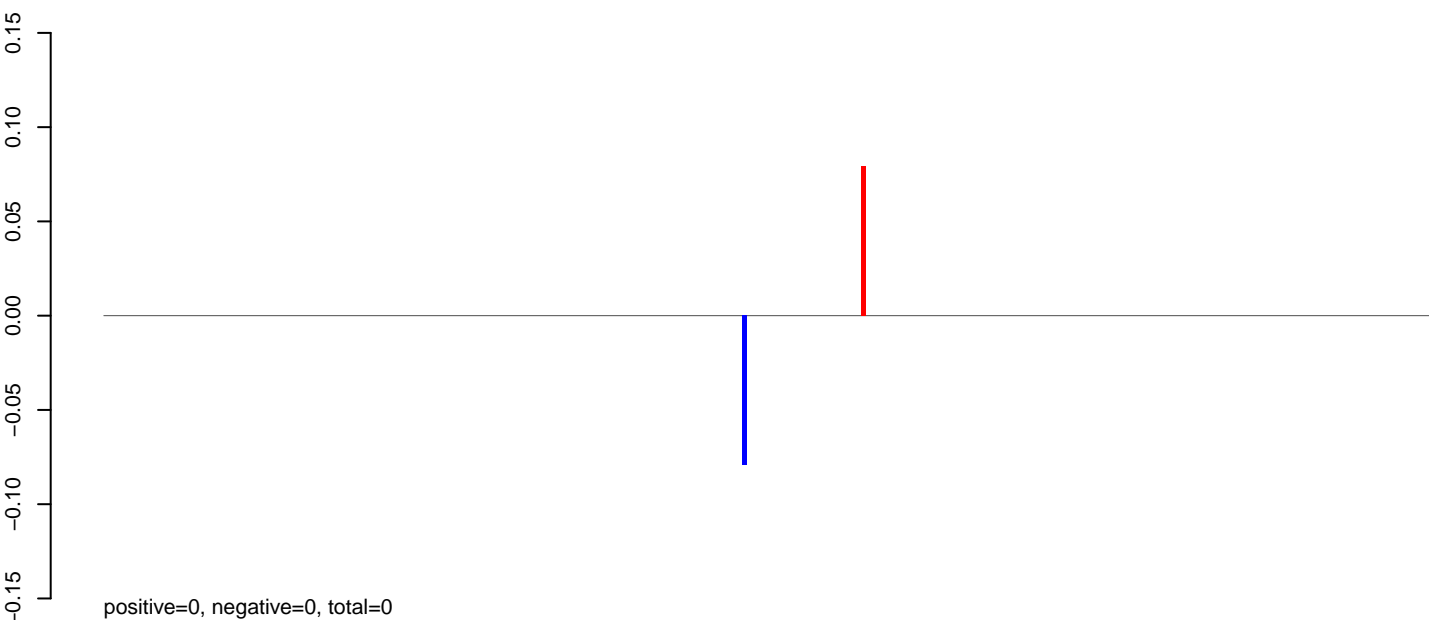
Window size=25, length=5918, TE@ltr-1\_family-6198@LTR\_Gypsy:1-5918

0 1000 2000 3000 4000 5000 6000

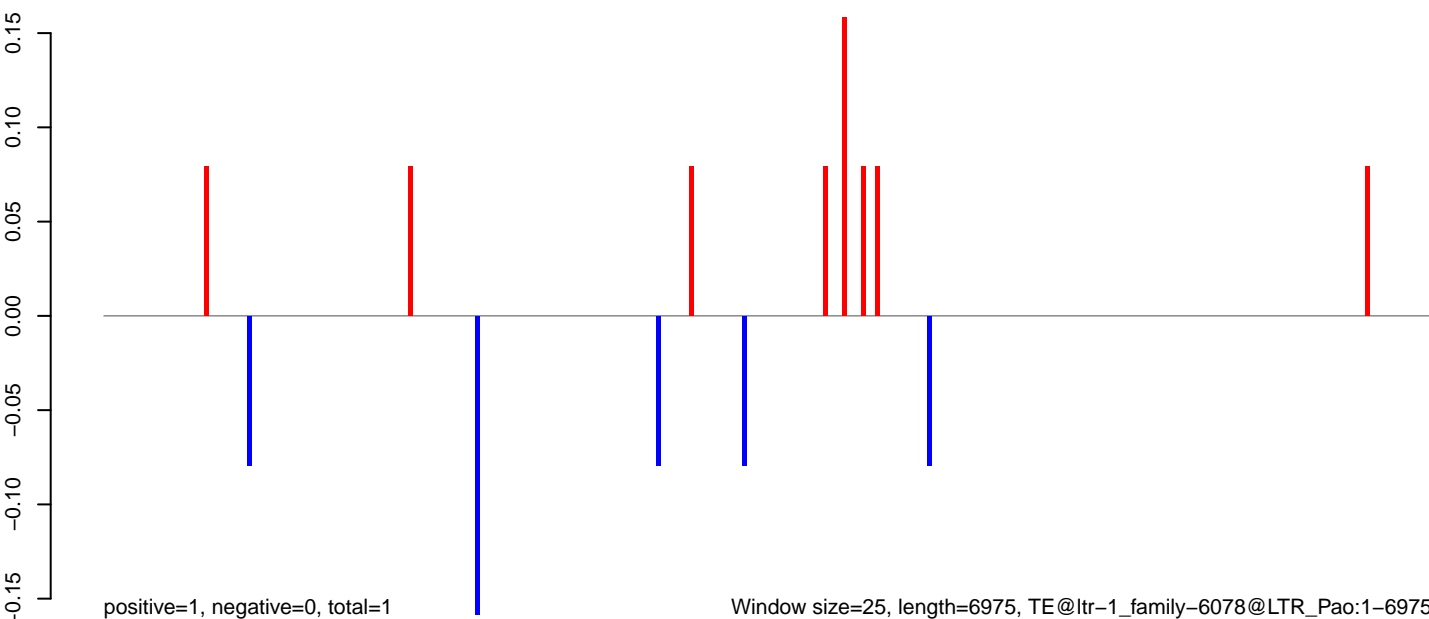
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



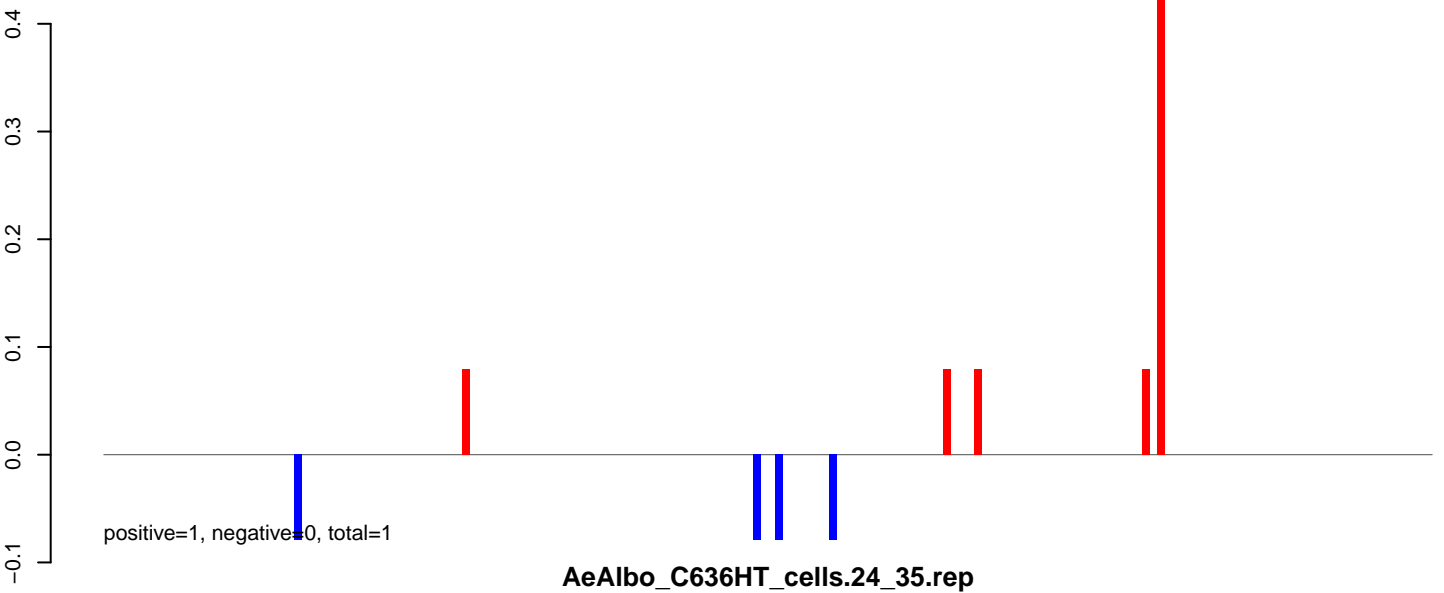
AeAlbo\_C636HT\_cells.rep



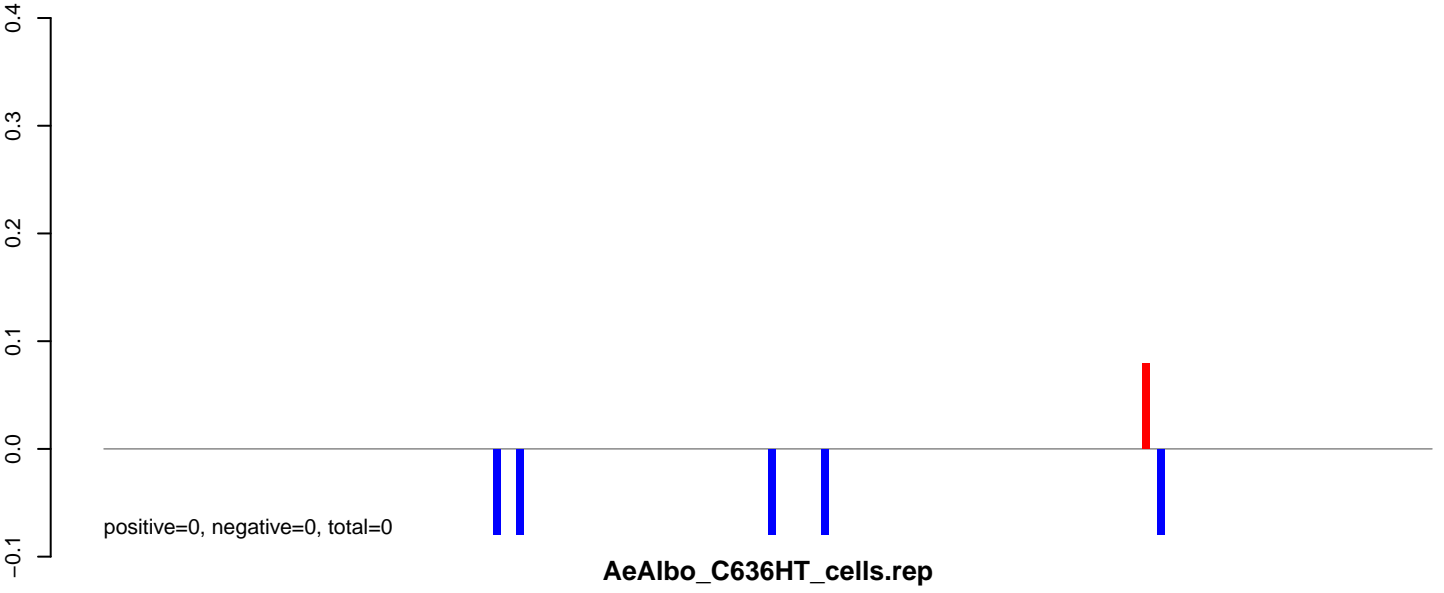
Window size=25, length=6975, TE@ltr-1\_family-6078@LTR\_Pao:1-6975

0 1000 2000 3000 4000 5000 6000 7000

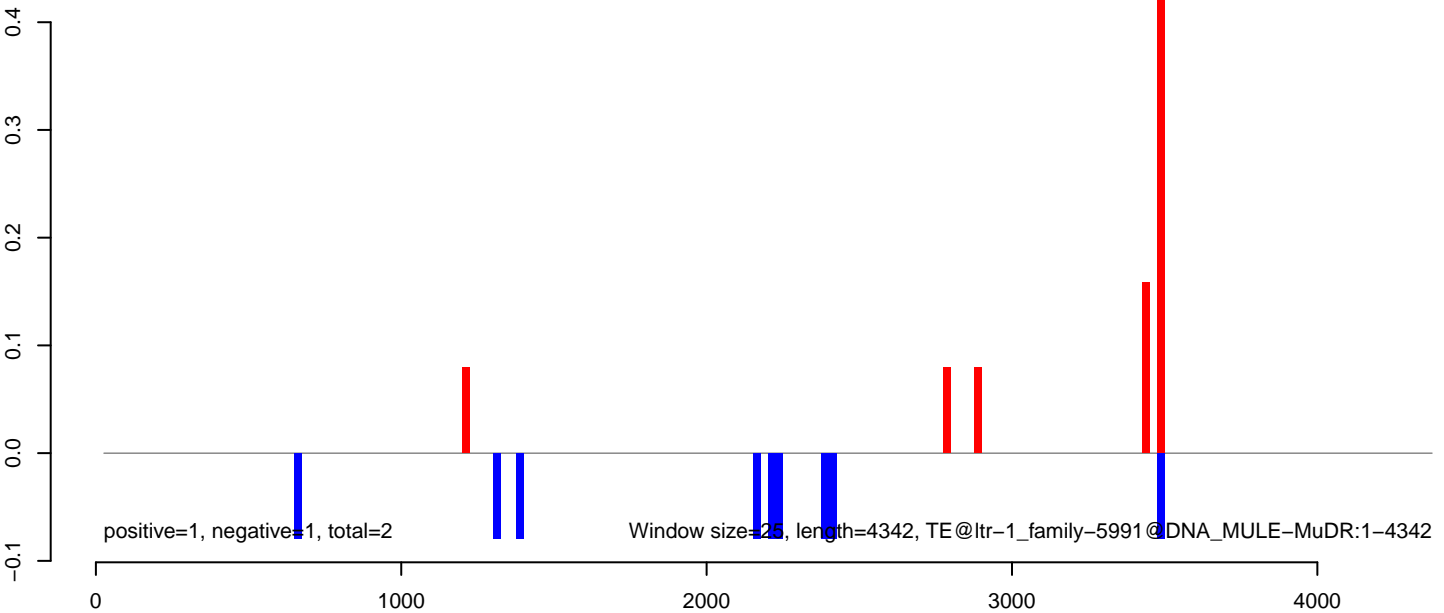
AeAlbo\_C636HT\_cells.18\_23.rep



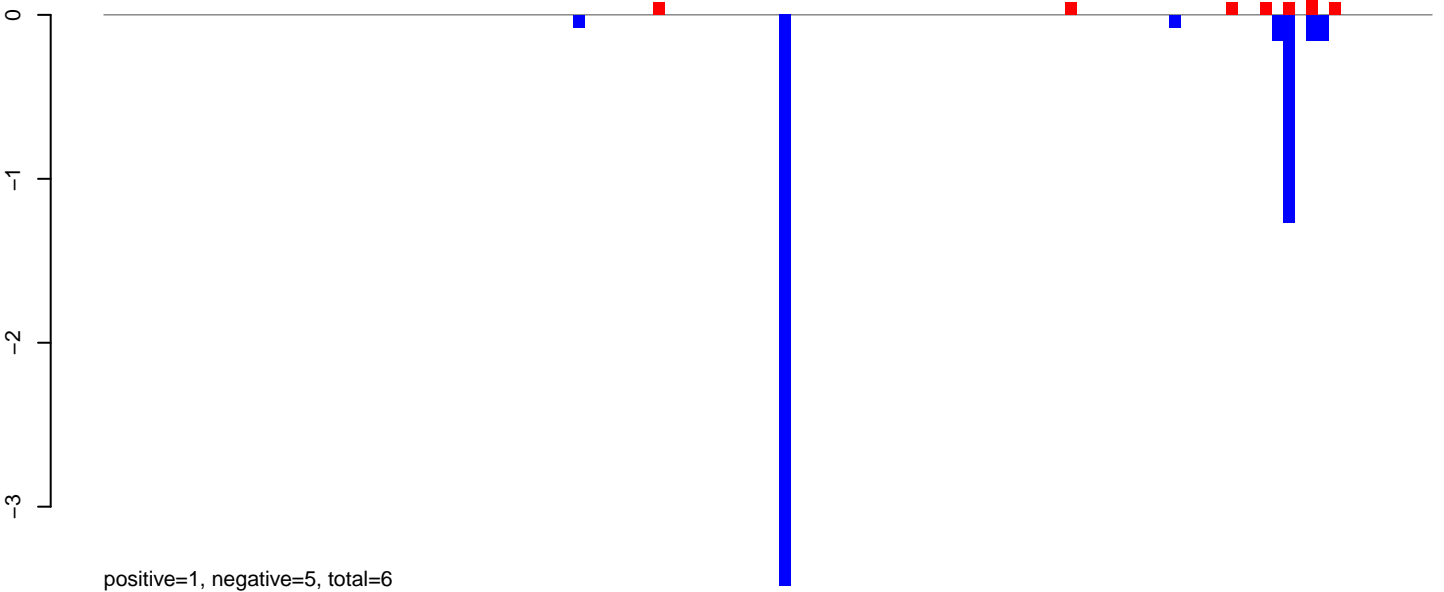
AeAlbo\_C636HT\_cells.24\_35.rep



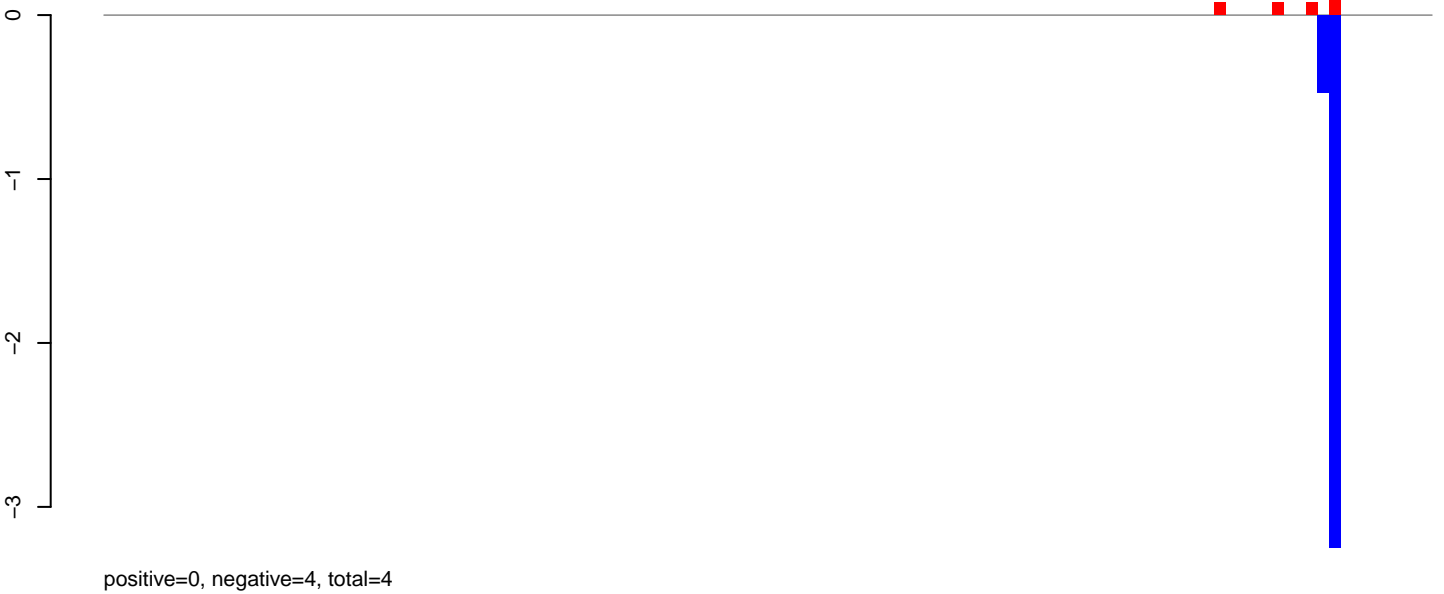
AeAlbo\_C636HT\_cells.rep



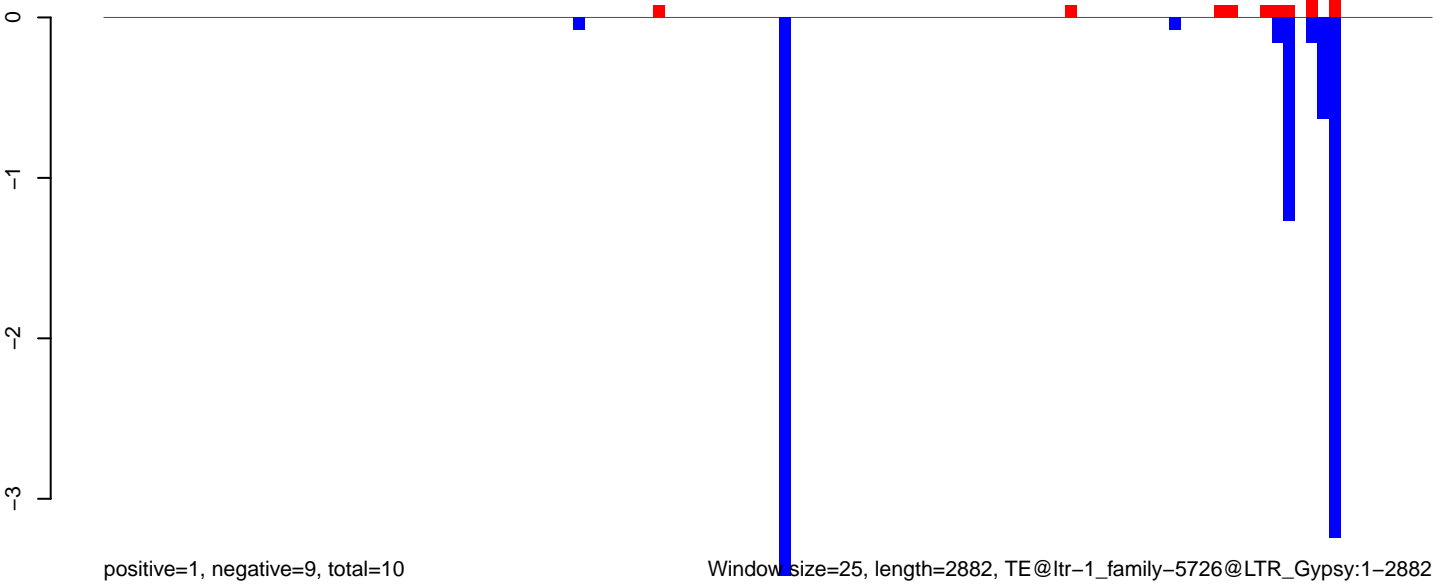
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

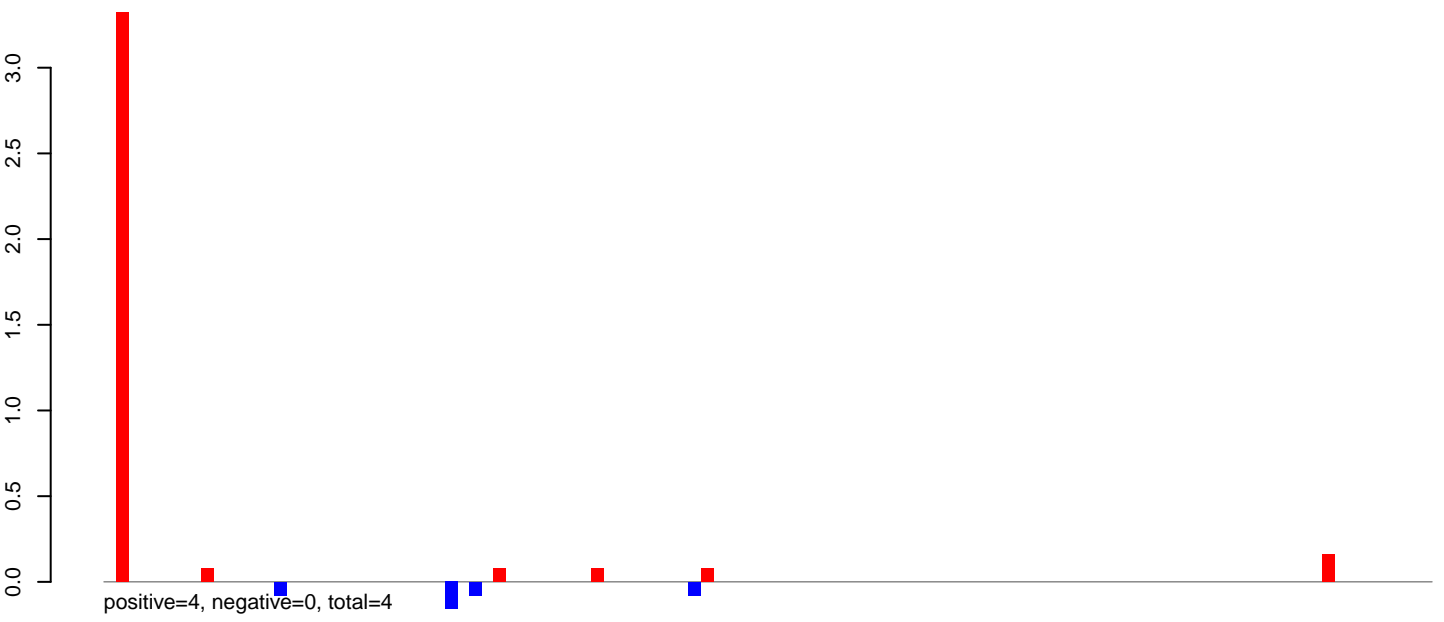


AeAlbo\_C636HT\_cells.rep

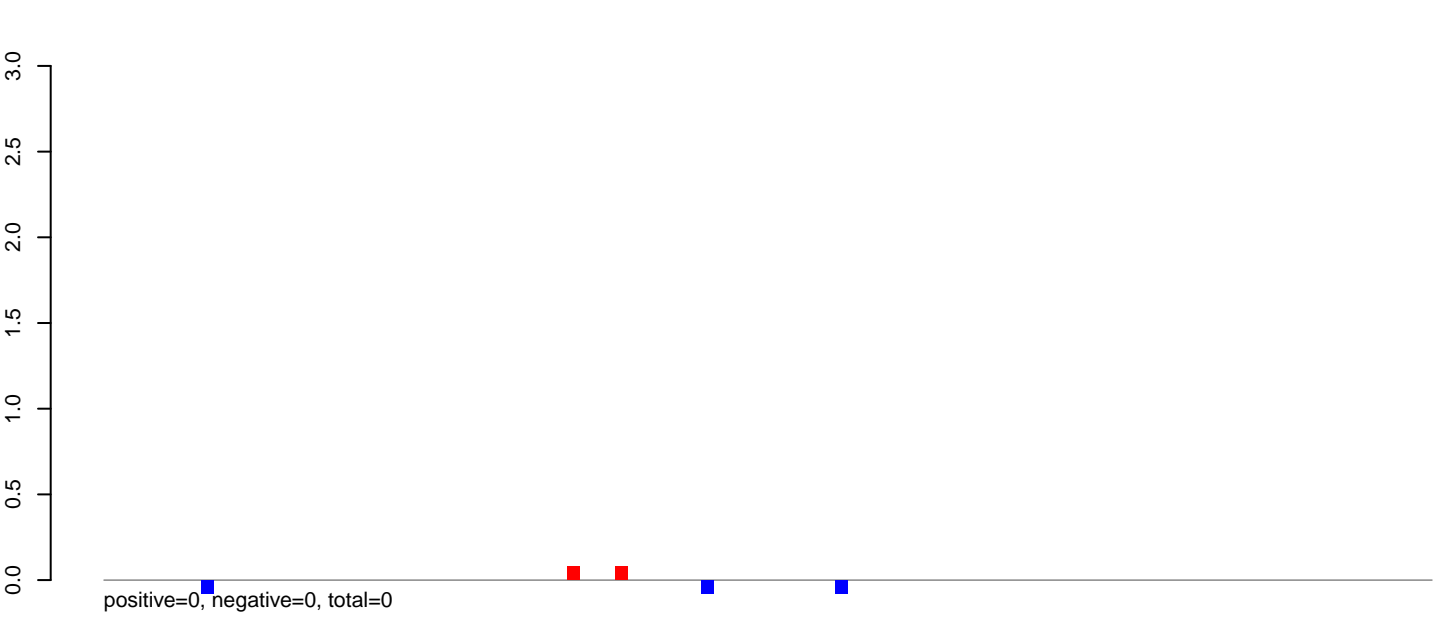


Window size=25, length=2882, TE@ltr-1\_family-5726@LTR\_Gypsy:1-2882

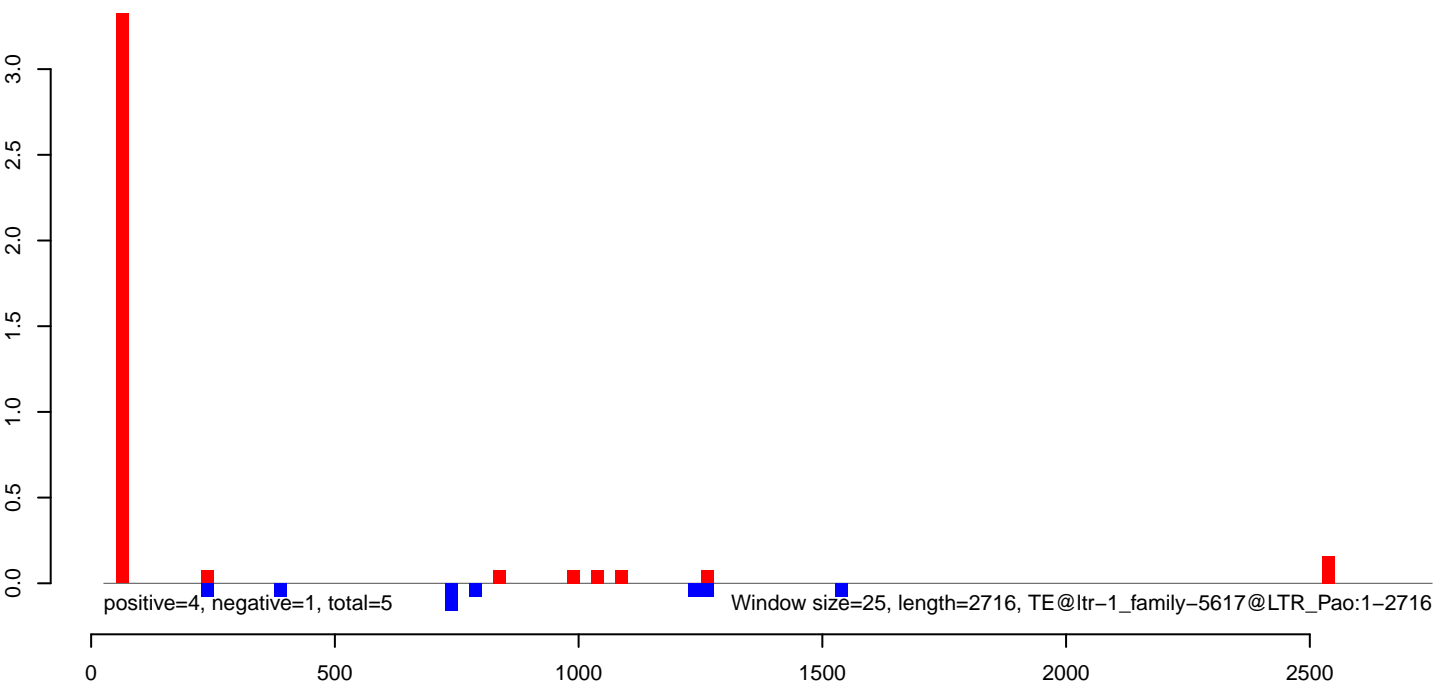
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



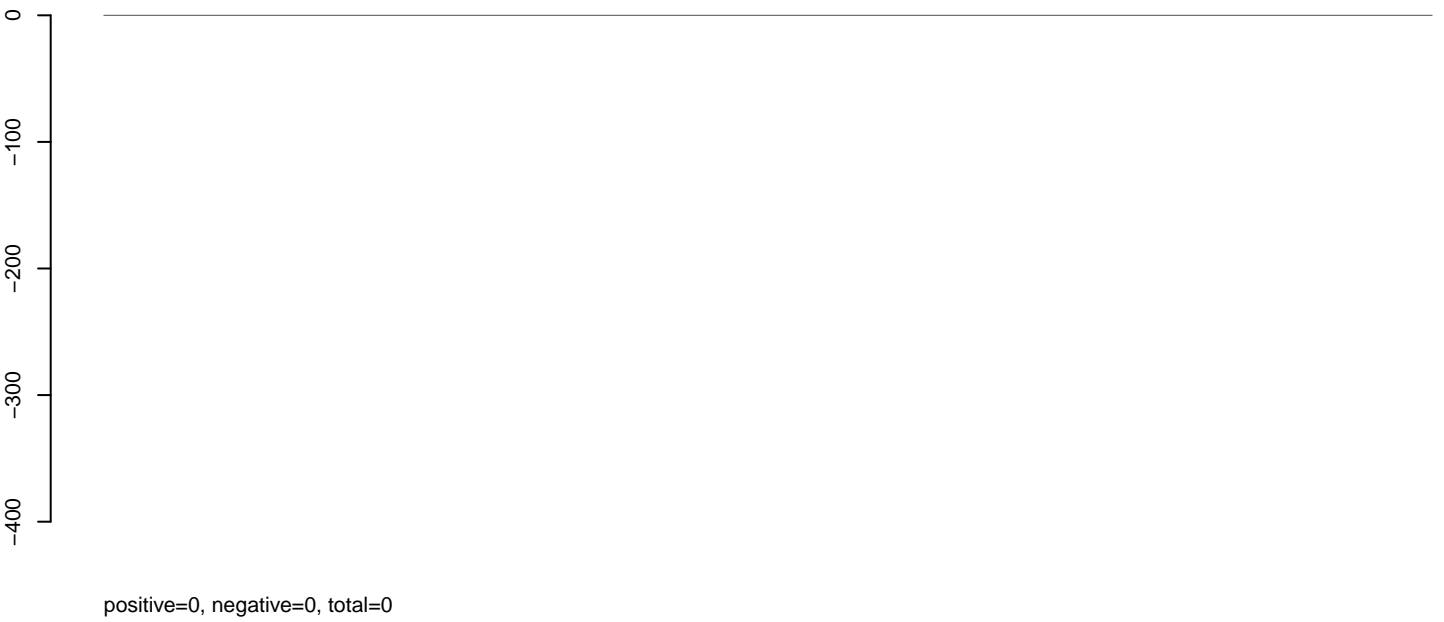
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



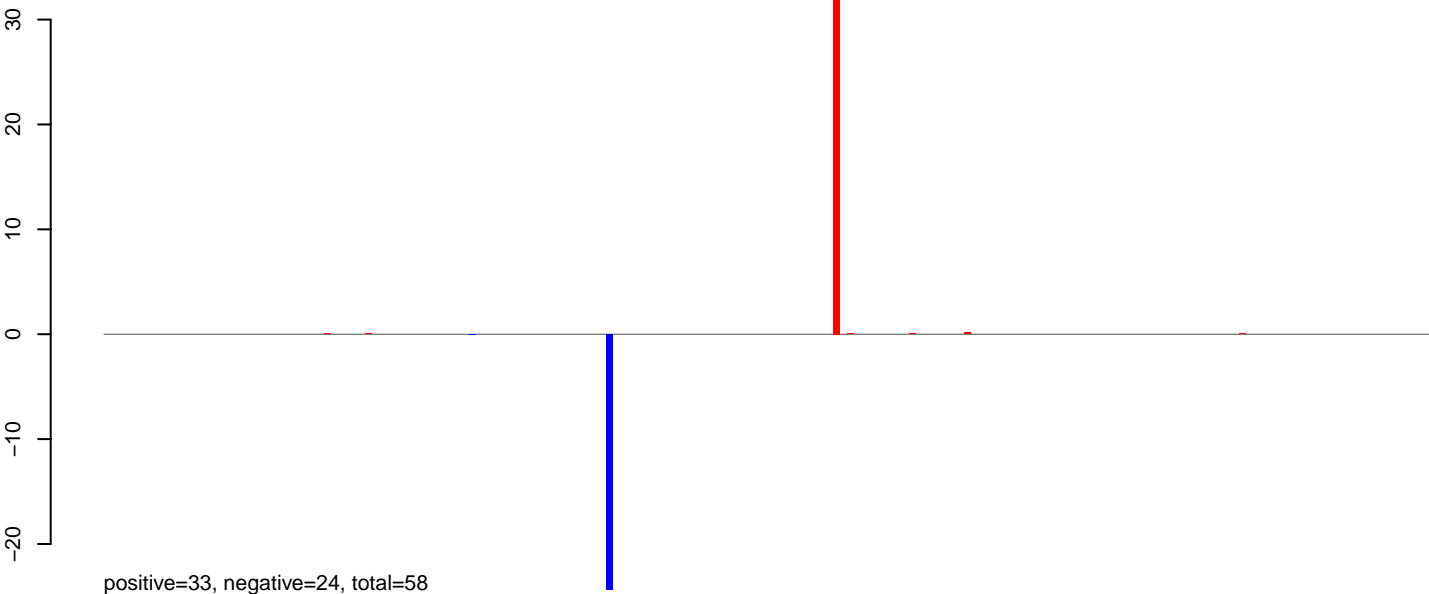
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



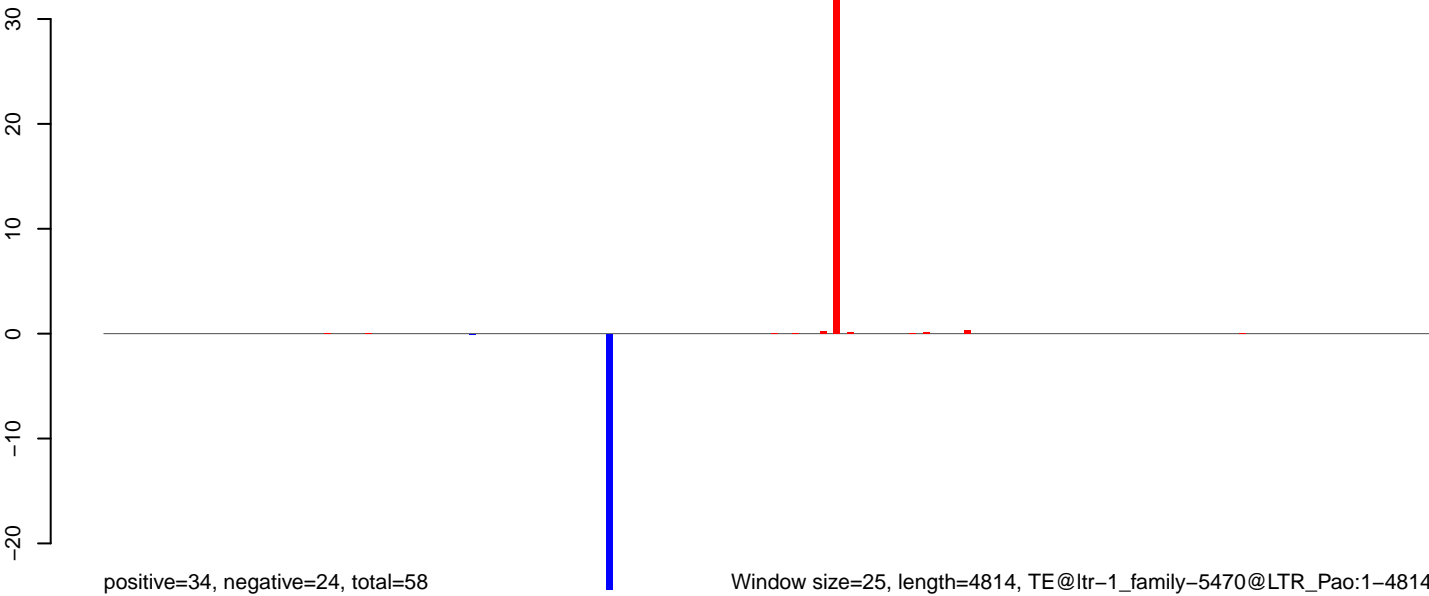
**AeAlbo\_C636HT\_cells.18\_23.rep**



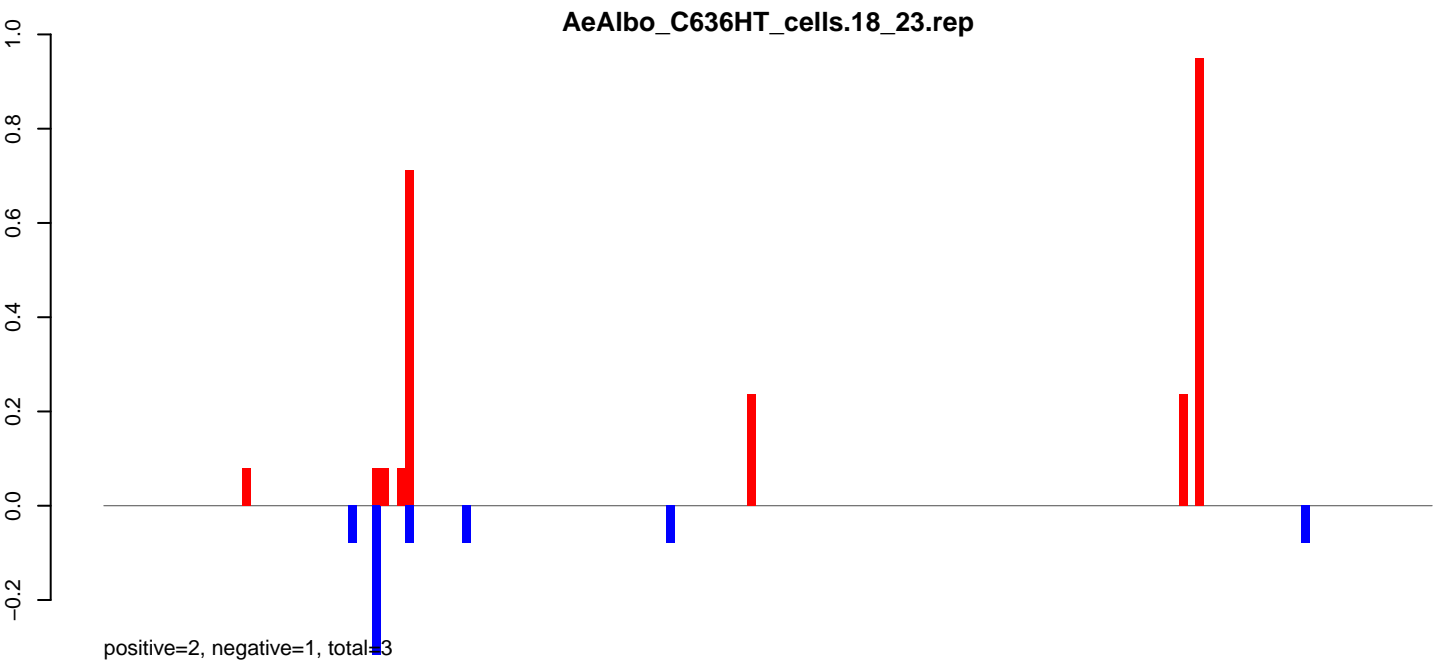
**AeAlbo\_C636HT\_cells.24\_35.rep**



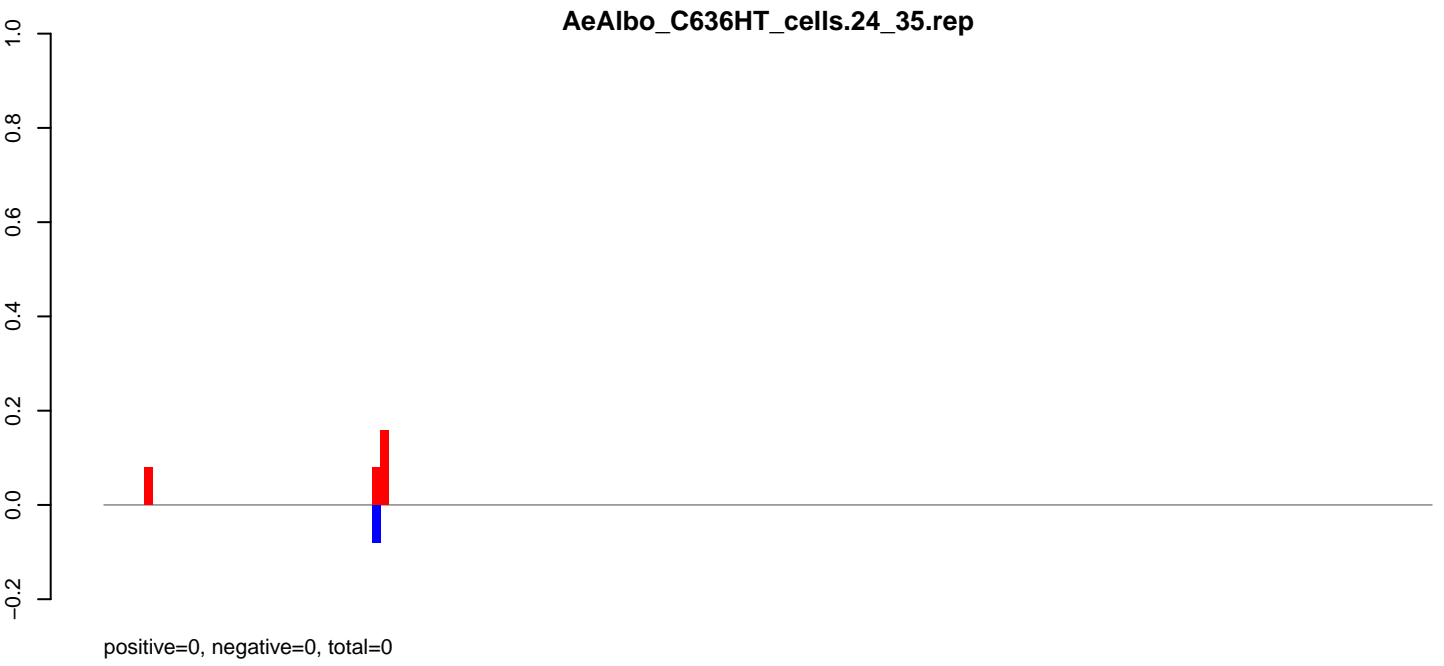
**AeAlbo\_C636HT\_cells.rep**



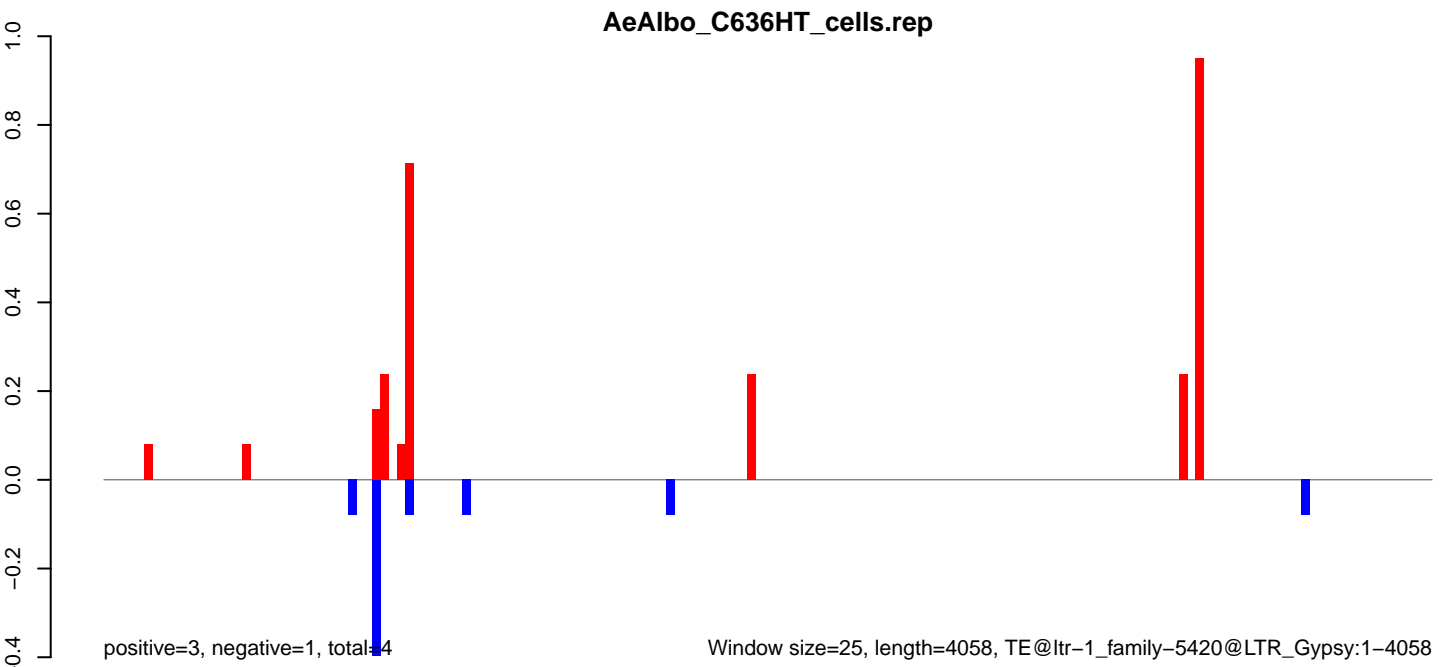
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

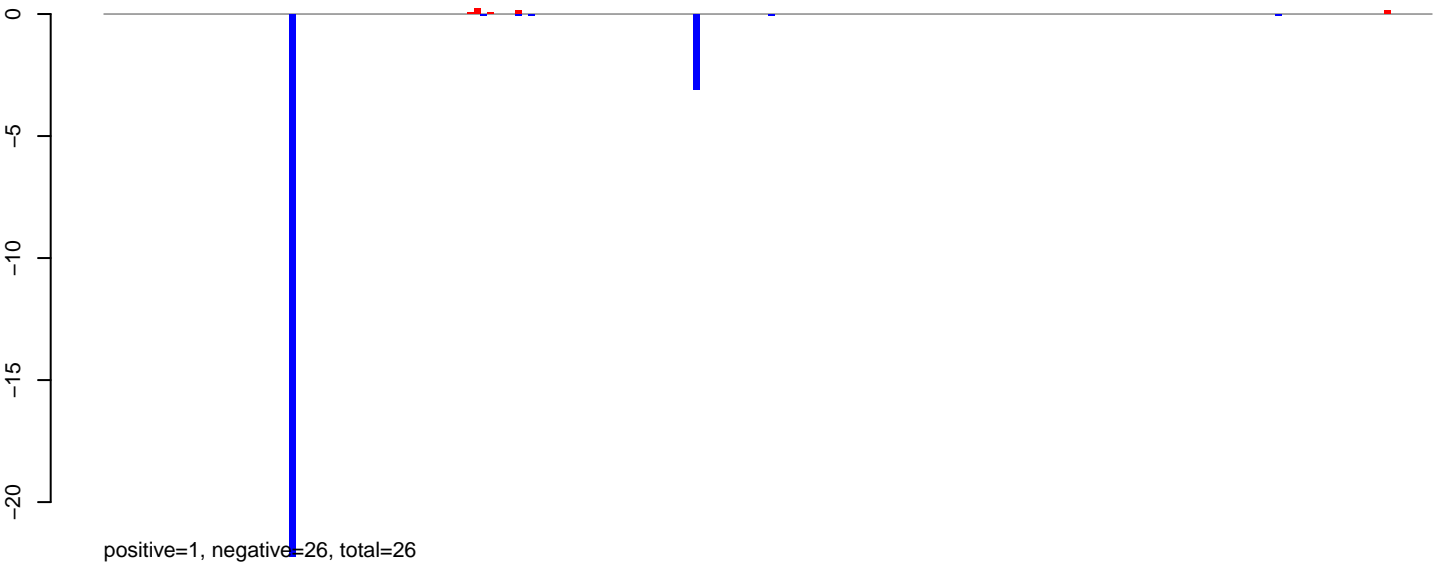


AeAlbo\_C636HT\_cells.rep

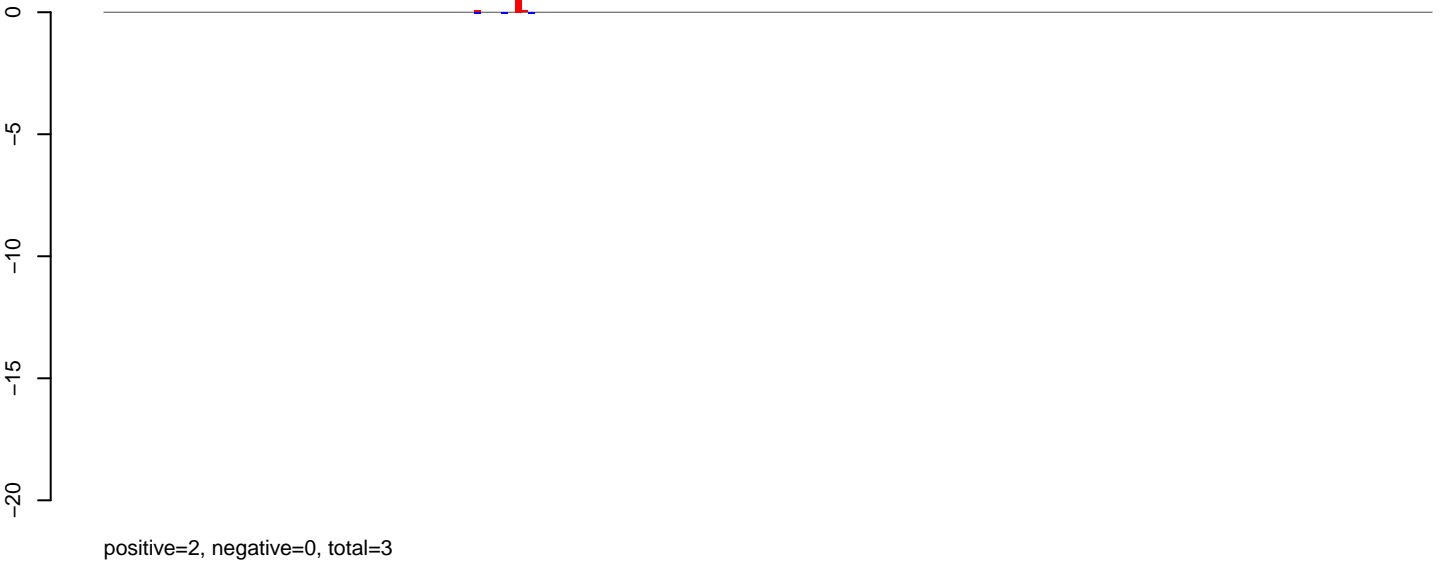




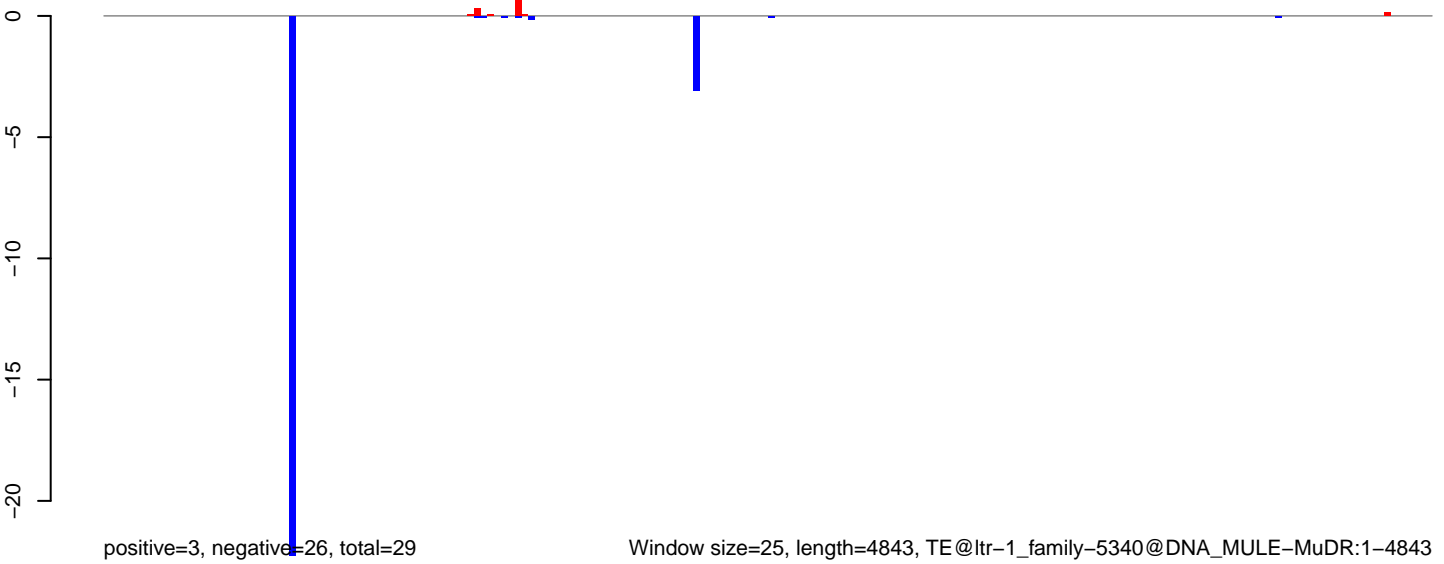
**AeAlbo\_C636HT\_cells.18\_23.rep**



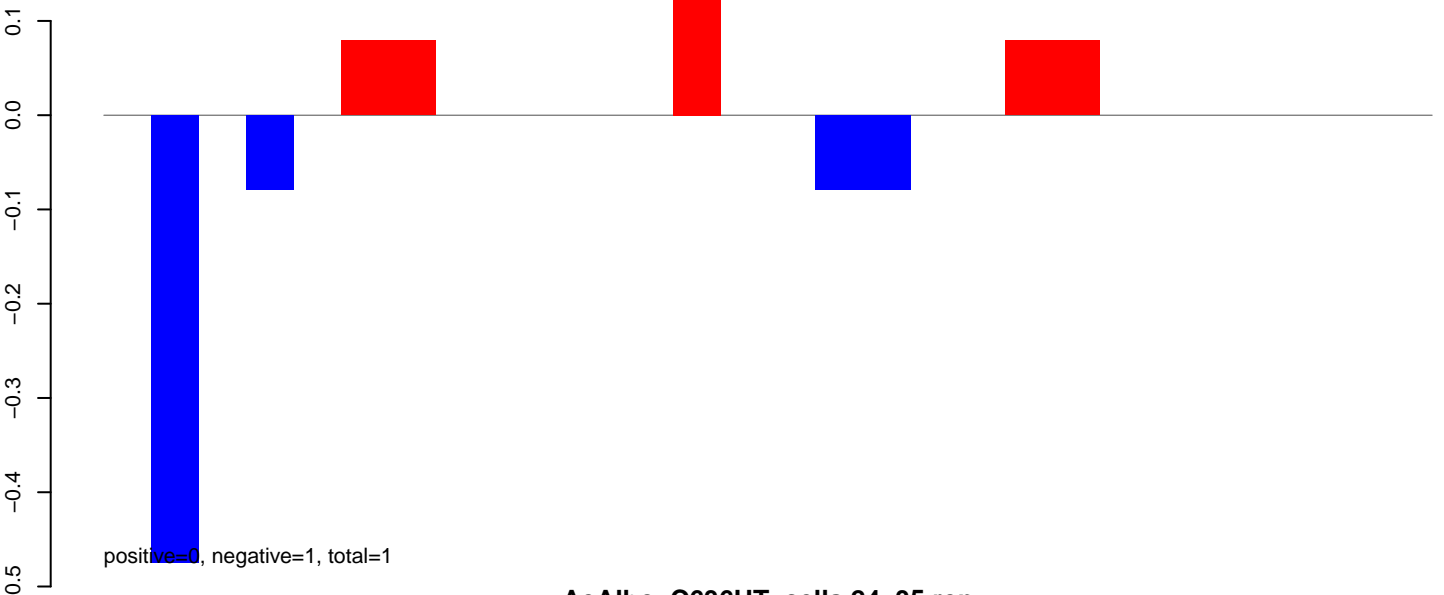
**AeAlbo\_C636HT\_cells.24\_35.rep**



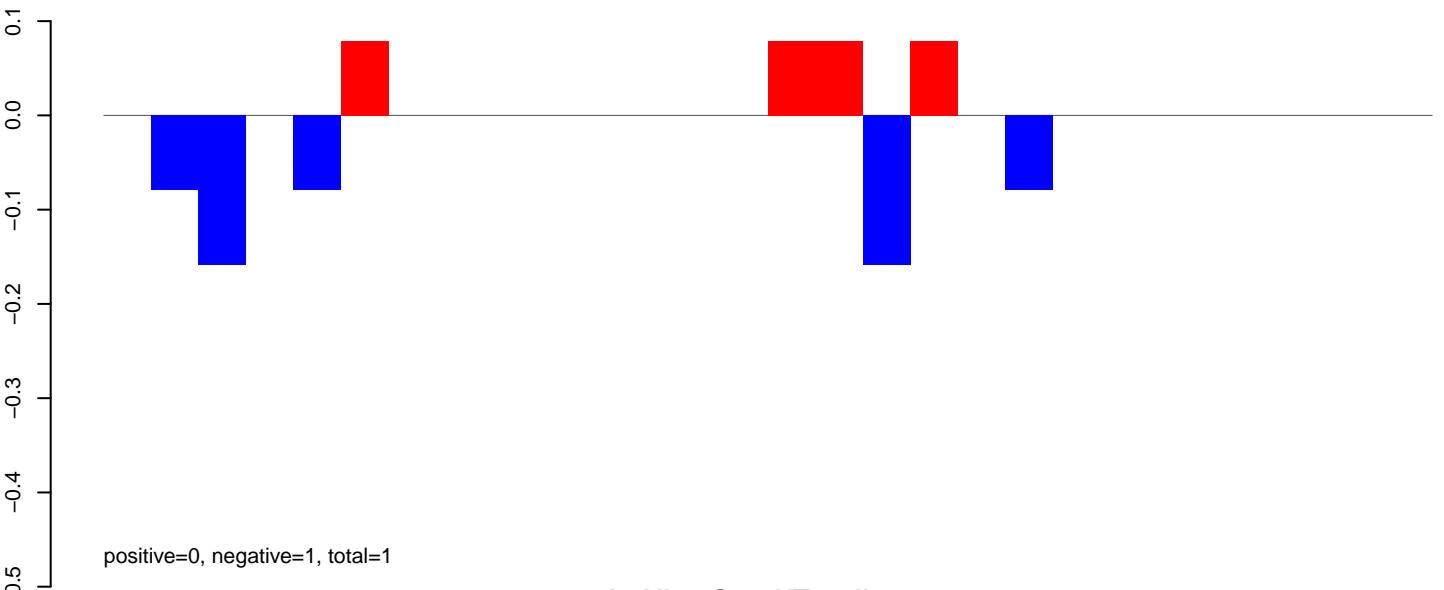
**AeAlbo\_C636HT\_cells.rep**



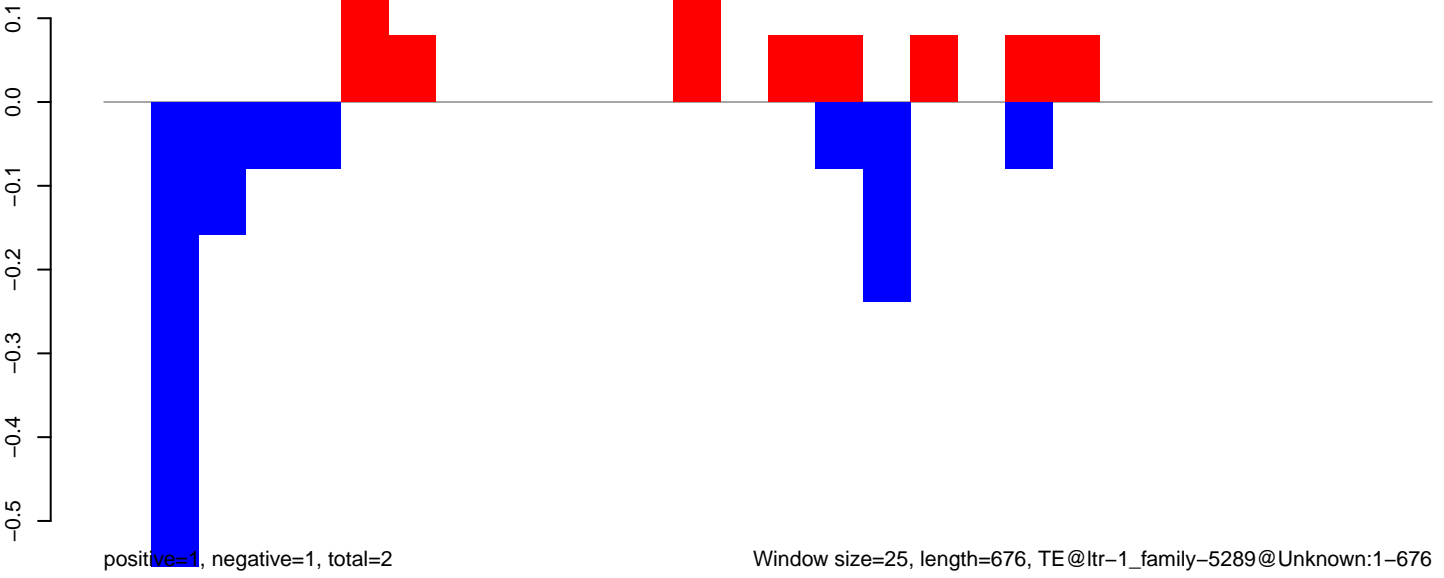
AeAlbo\_C636HT\_cells.18\_23.rep



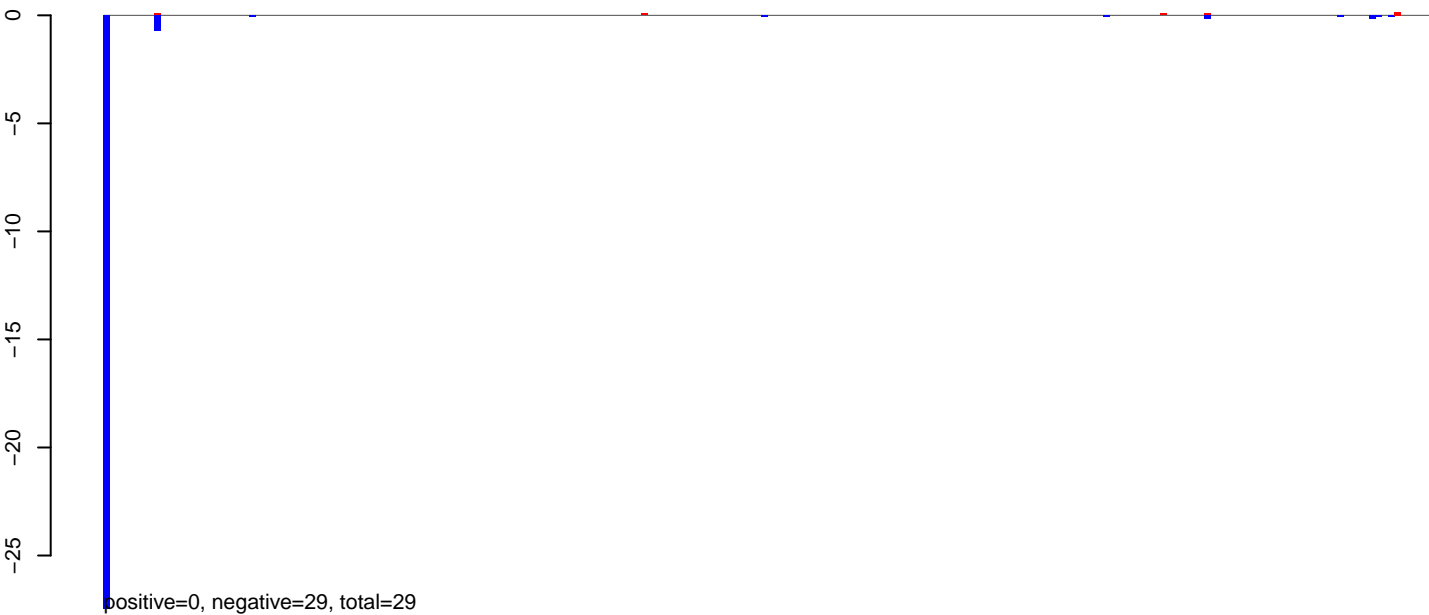
AeAlbo\_C636HT\_cells.24\_35.rep



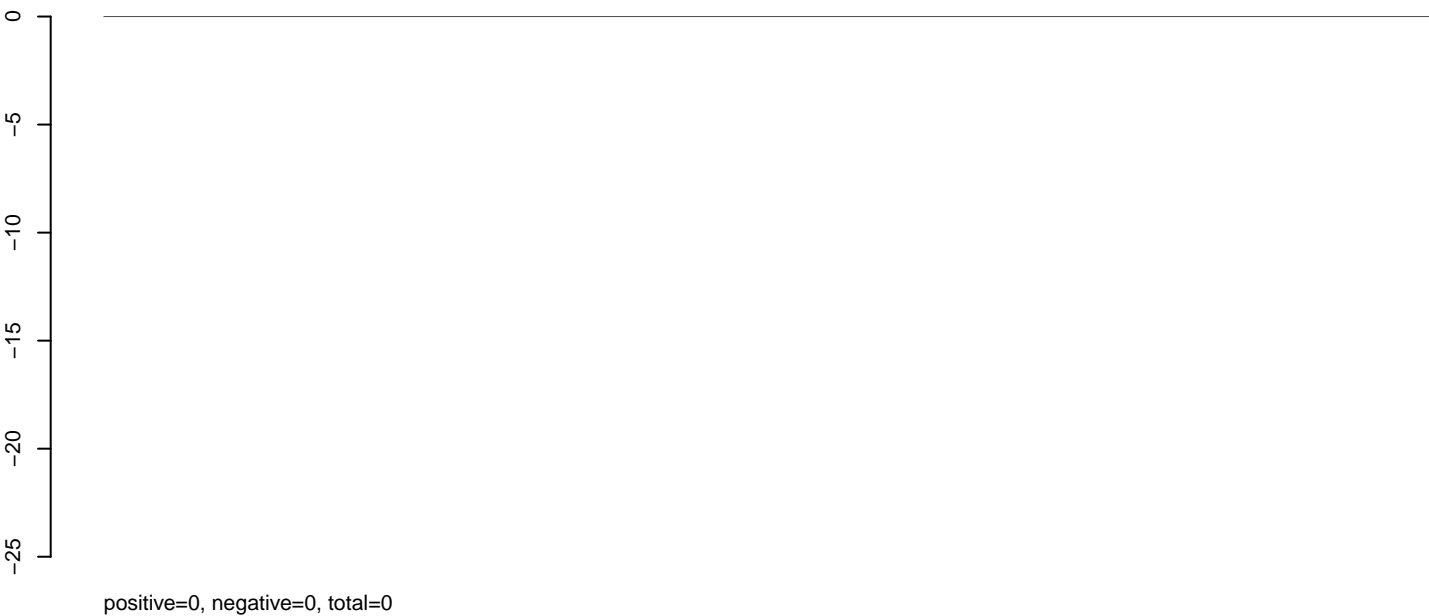
AeAlbo\_C636HT\_cells.rep



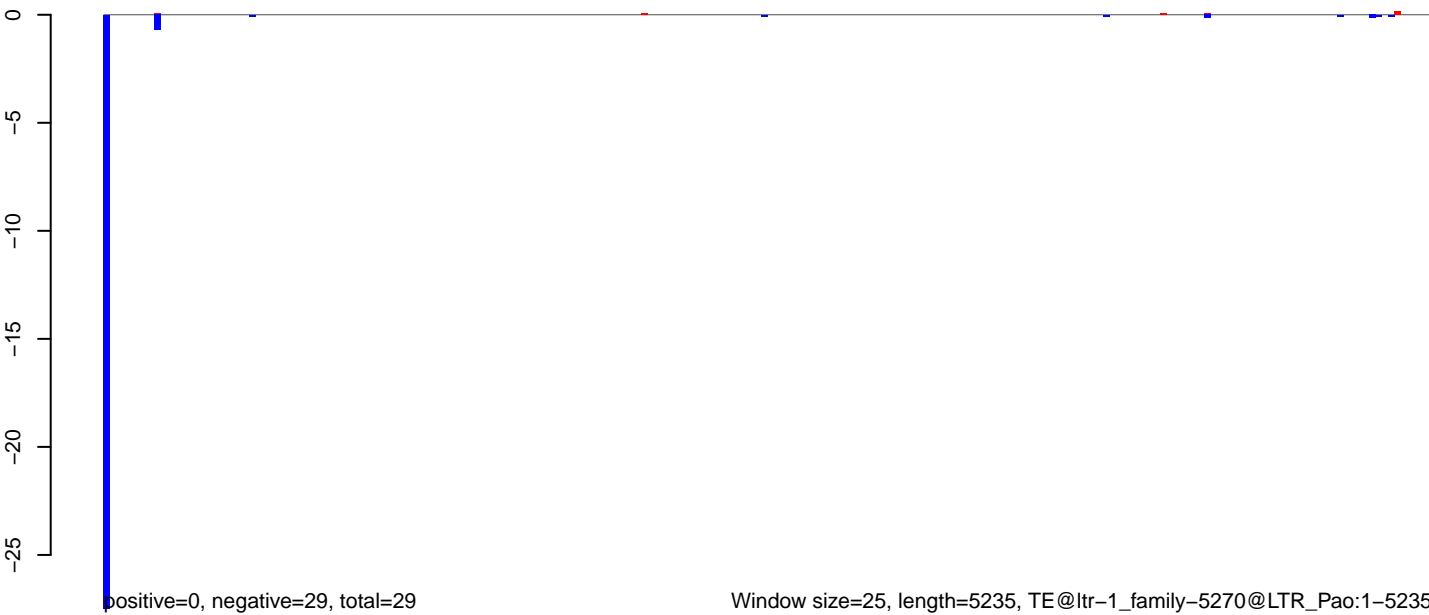
**AeAlbo\_C636HT\_cells.18\_23.rep**



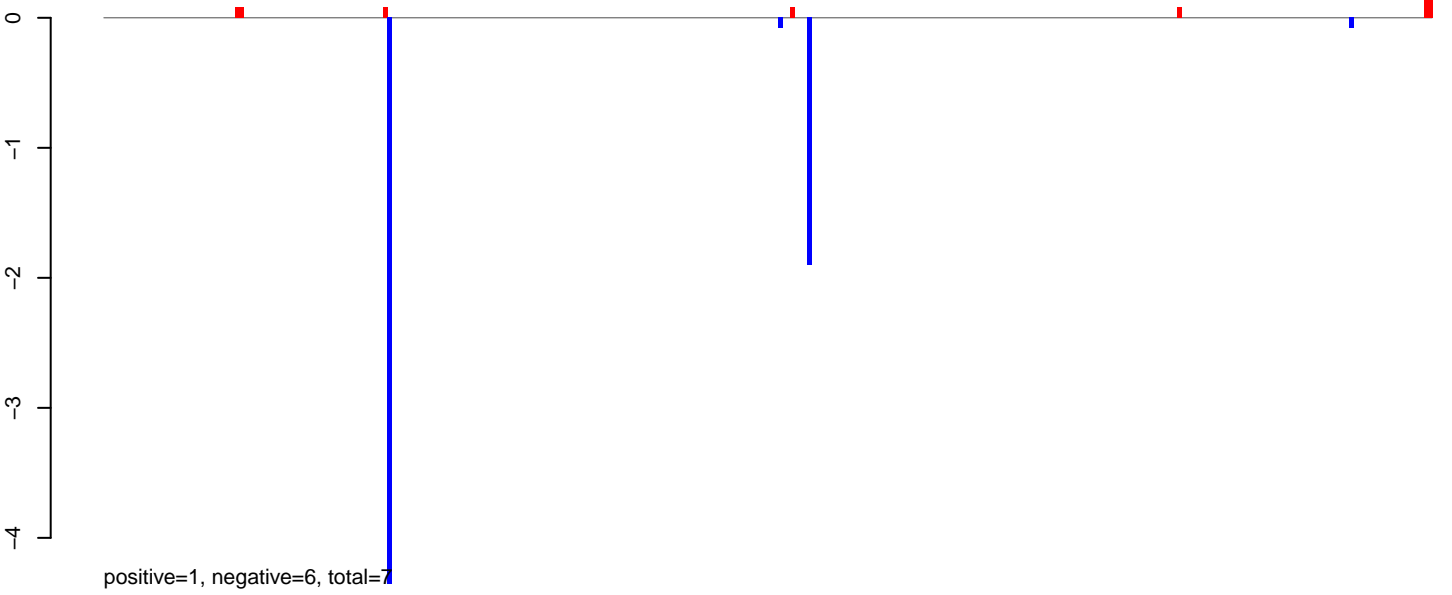
**AeAlbo\_C636HT\_cells.24\_35.rep**



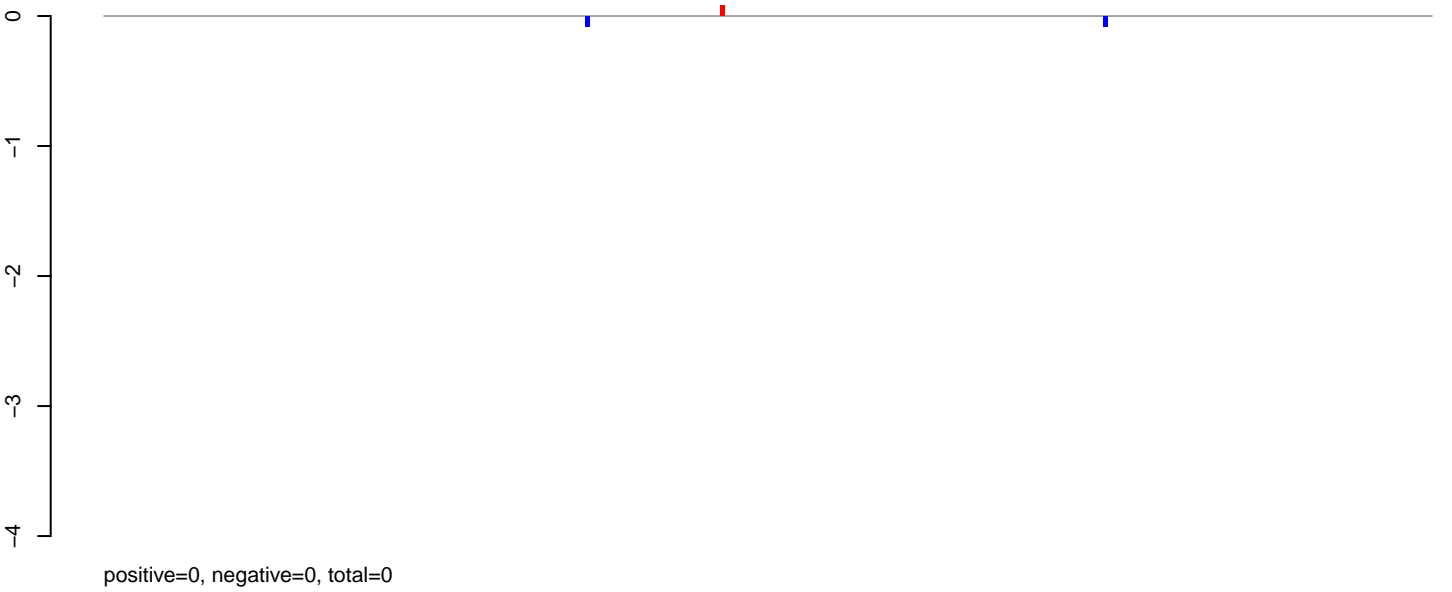
**AeAlbo\_C636HT\_cells.rep**



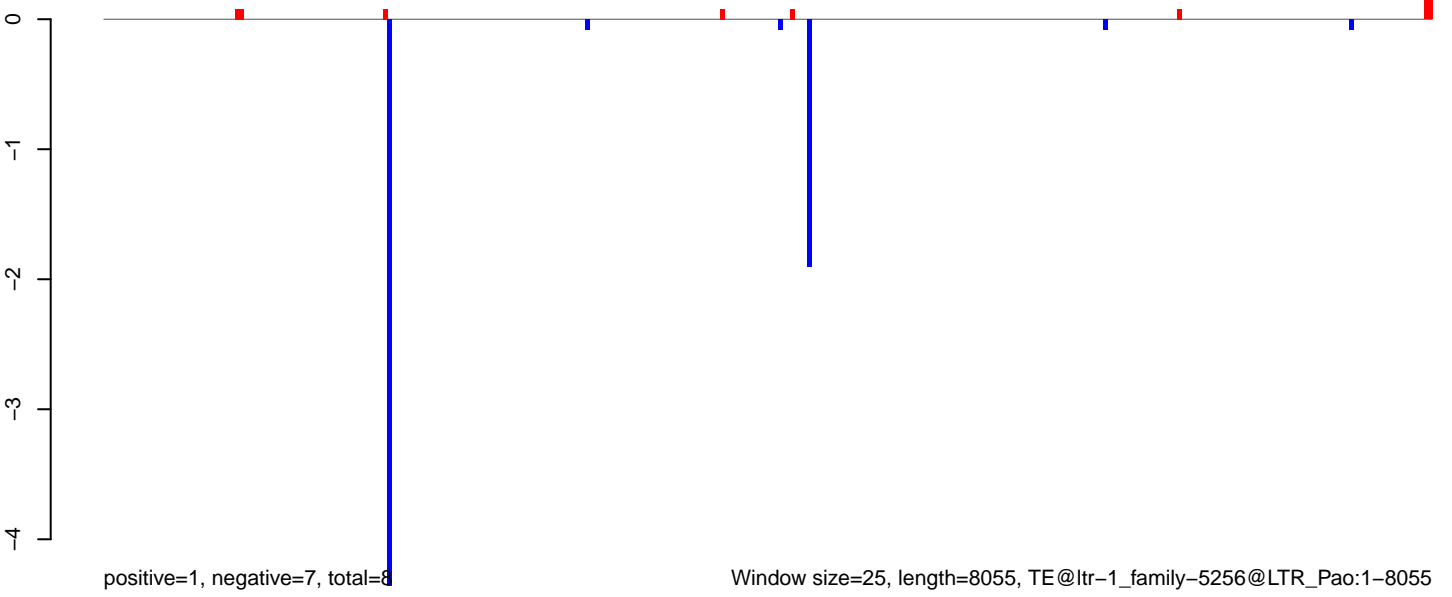
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



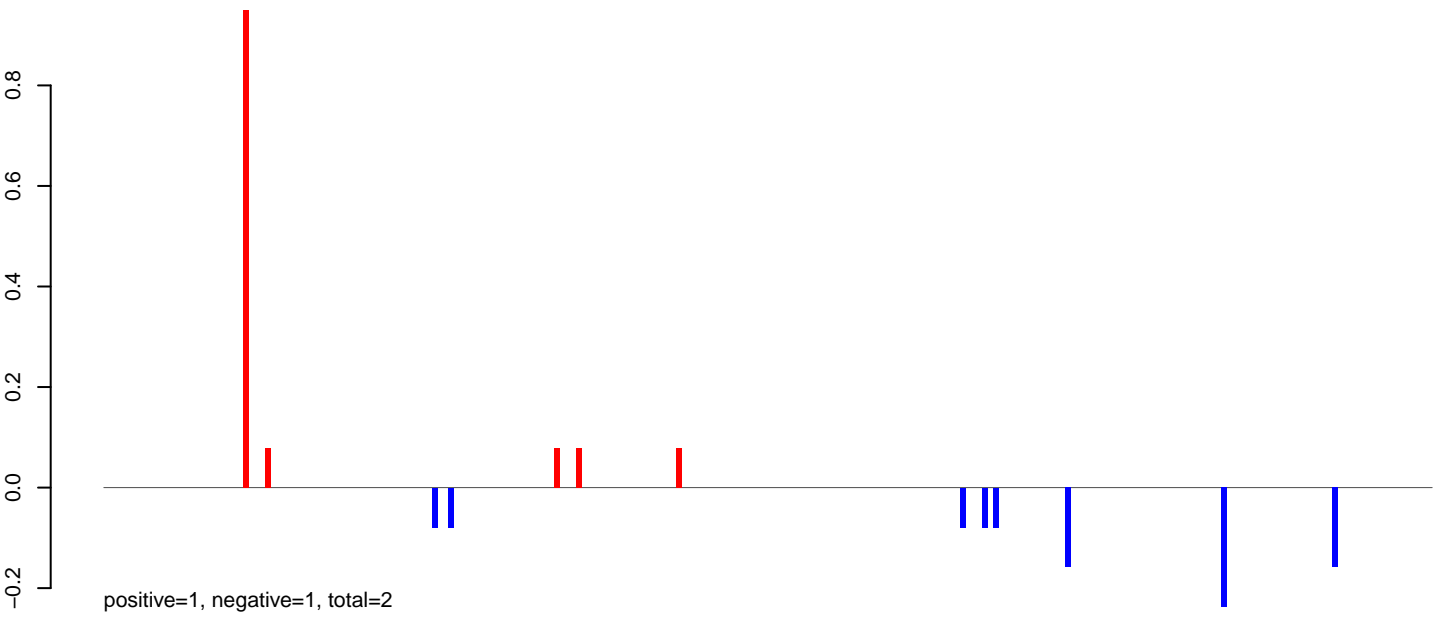
AeAlbo\_C636HT\_cells.rep



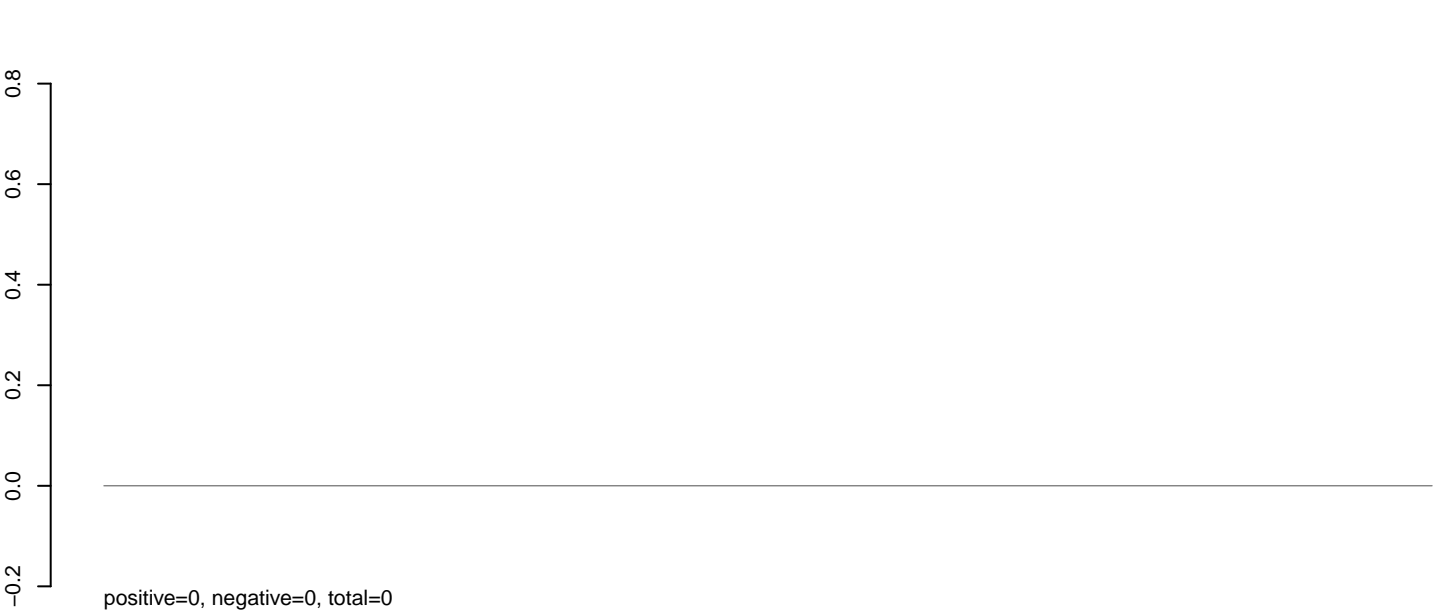
Window size=25, length=8055, TE@ltr-1\_family-5256@LTR\_Pao:1-8055

0 2000 4000 6000 8000

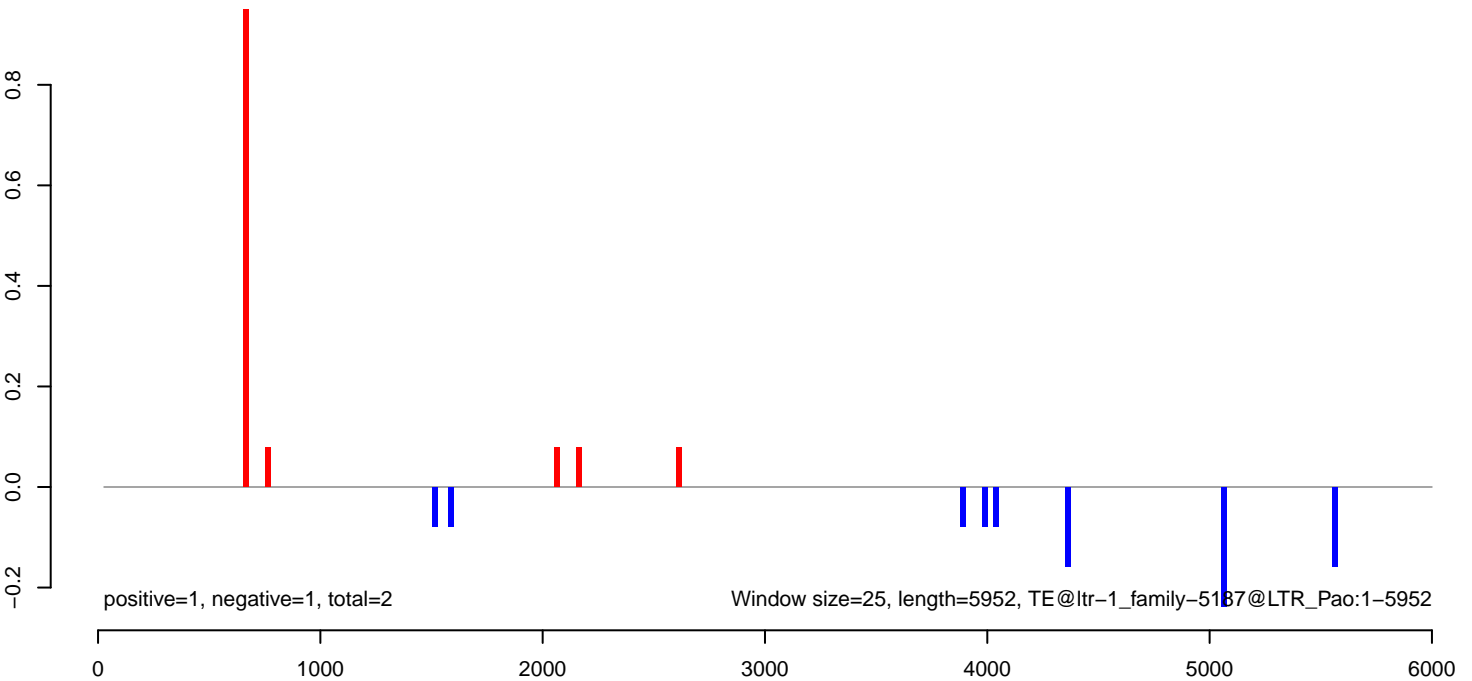
AeAlbo\_C636HT\_cells.18\_23.rep



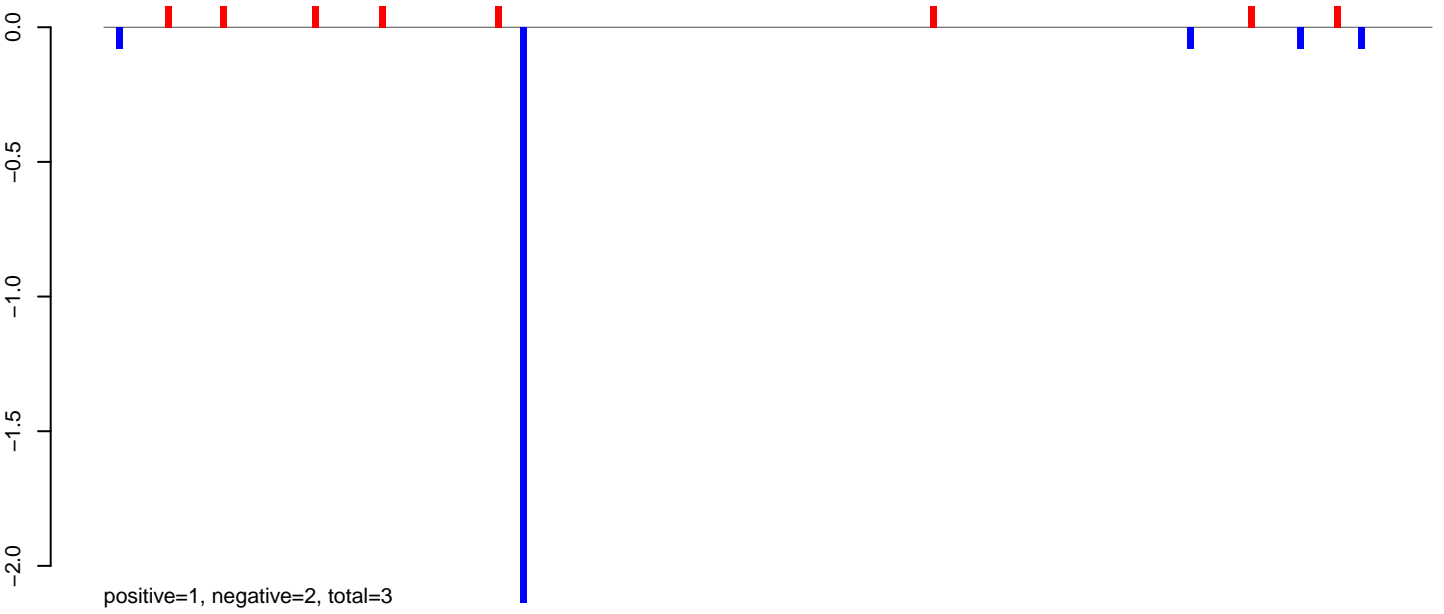
AeAlbo\_C636HT\_cells.24\_35.rep



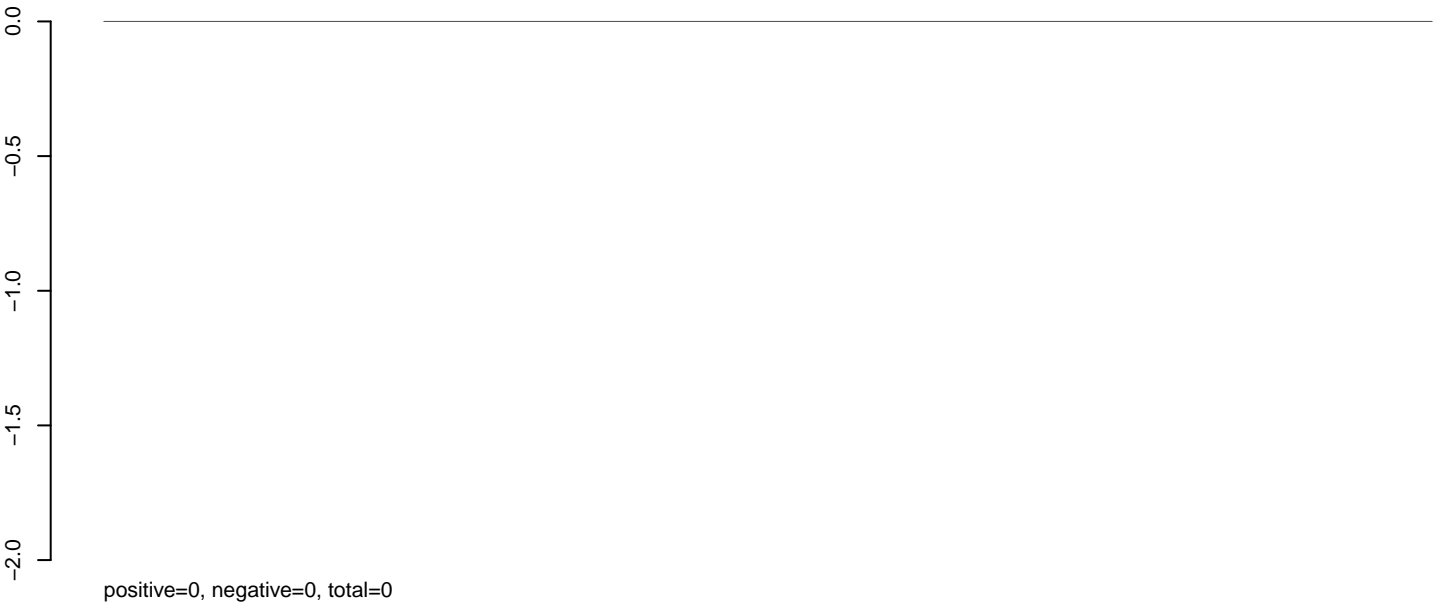
AeAlbo\_C636HT\_cells.rep



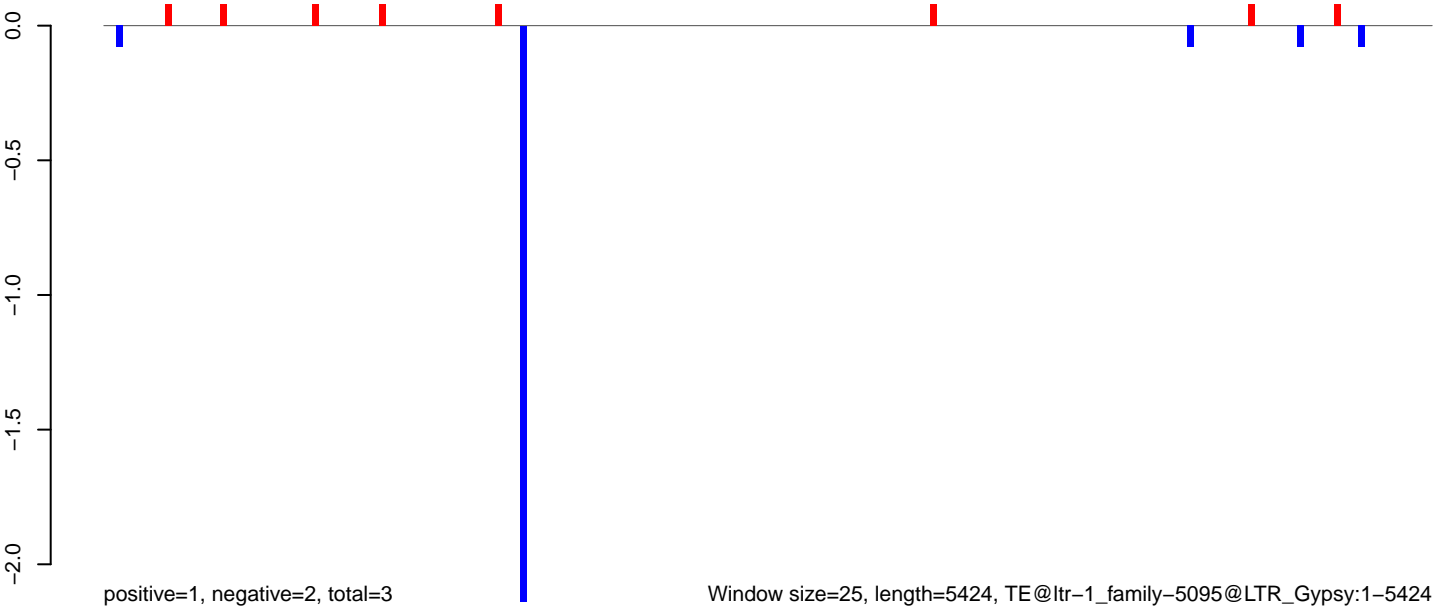
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



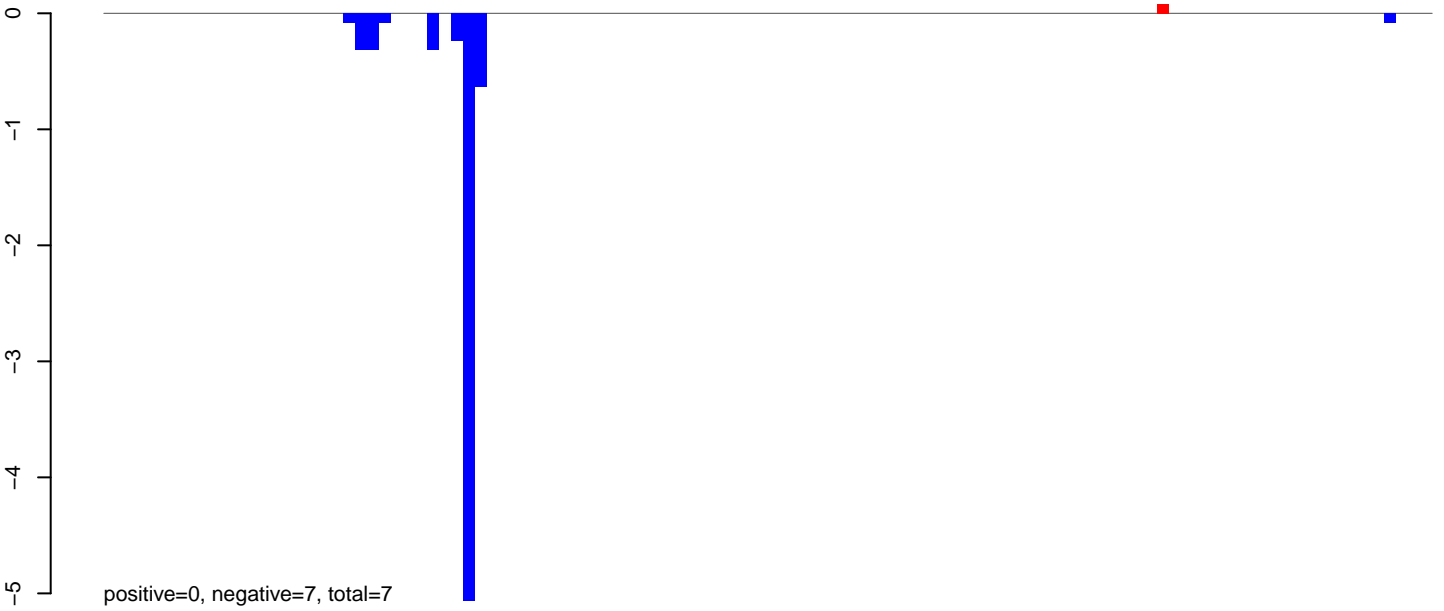
AeAlbo\_C636HT\_cells.rep



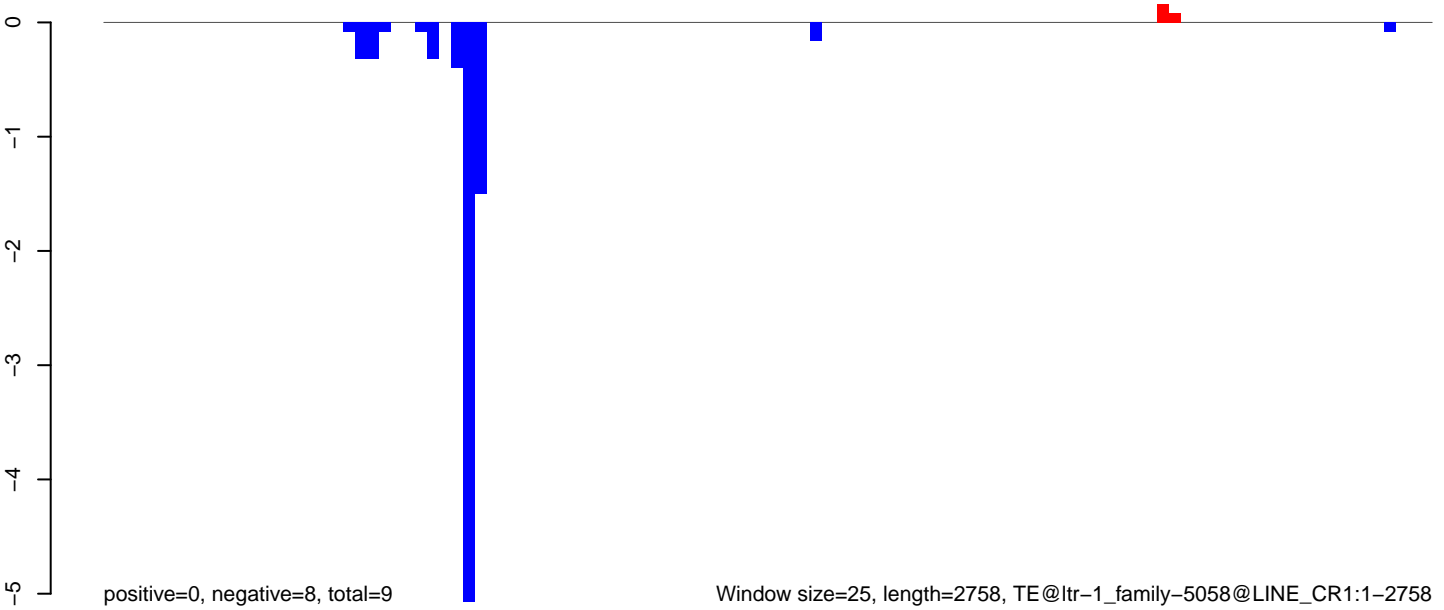
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

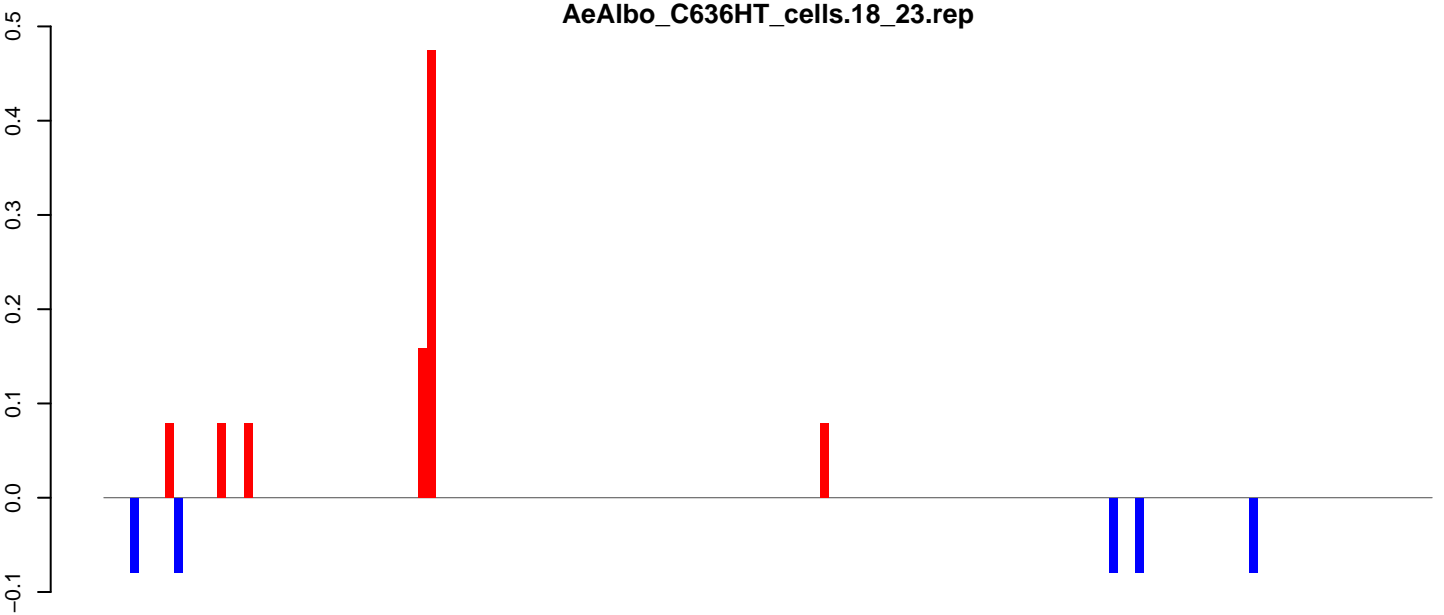


AeAlbo\_C636HT\_cells.rep



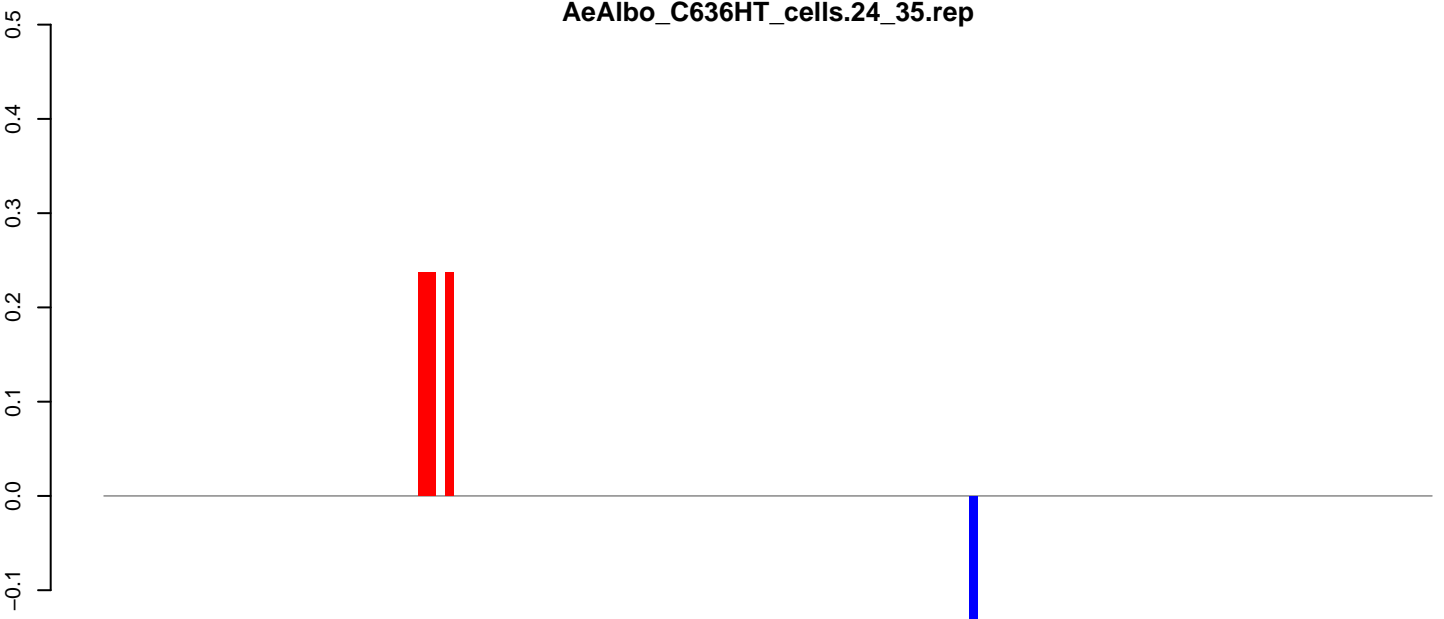
Window size=25, length=2758, TE@ltr-1\_family-5058@LINE\_CR1:1-2758

AeAlbo\_C636HT\_cells.18\_23.rep



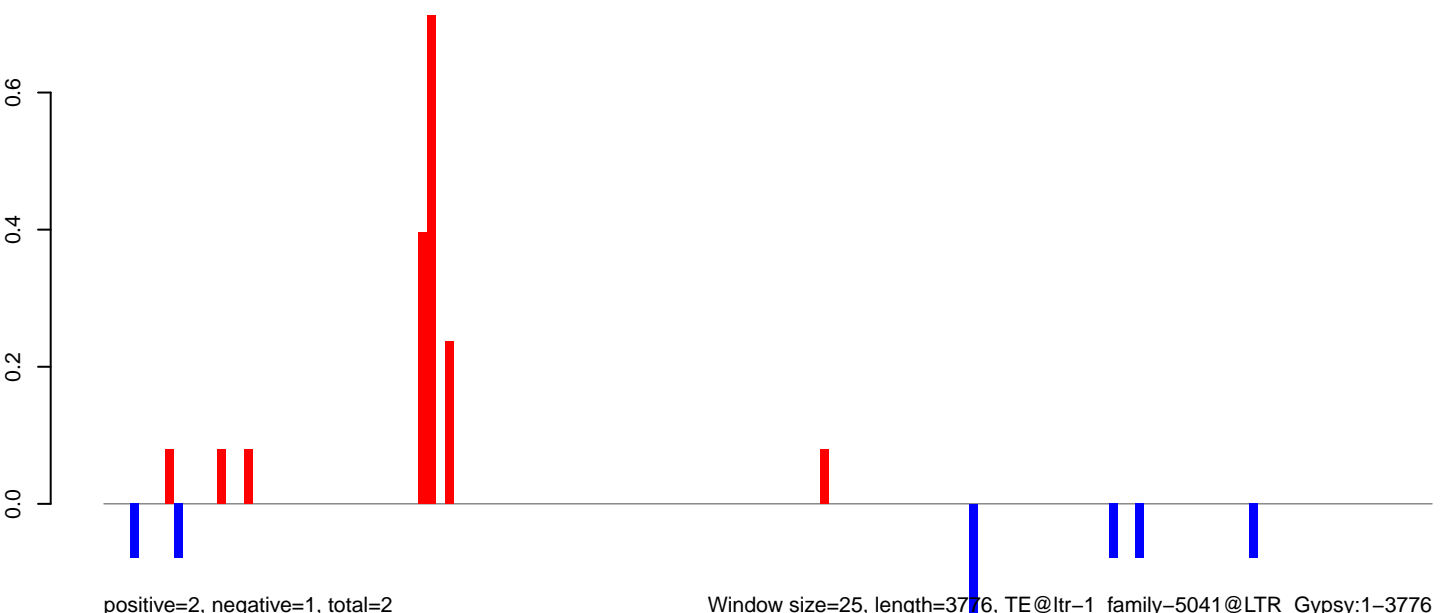
positive=1, negative=0, total=1

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=0, total=1

AeAlbo\_C636HT\_cells.rep



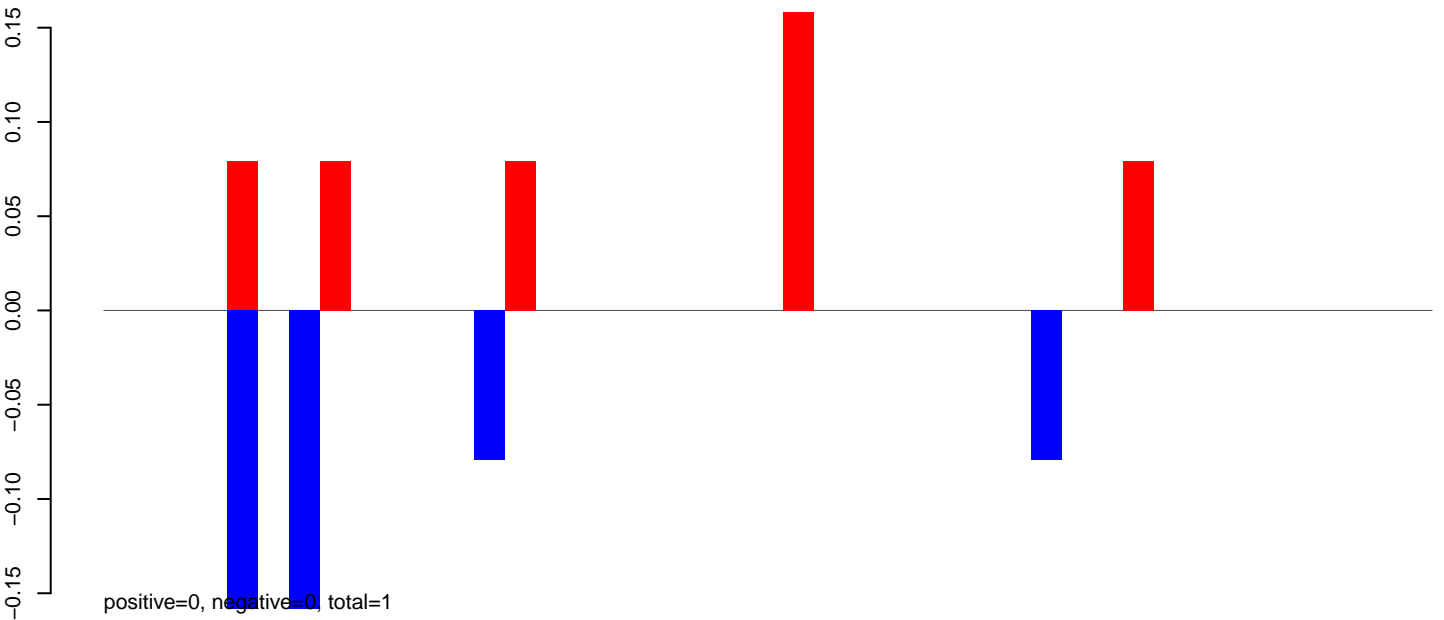
positive=2, negative=1, total=2

Window size=25, length=3776, TE@ltr-1\_family-5041@LTR\_Gypsy:1-3776

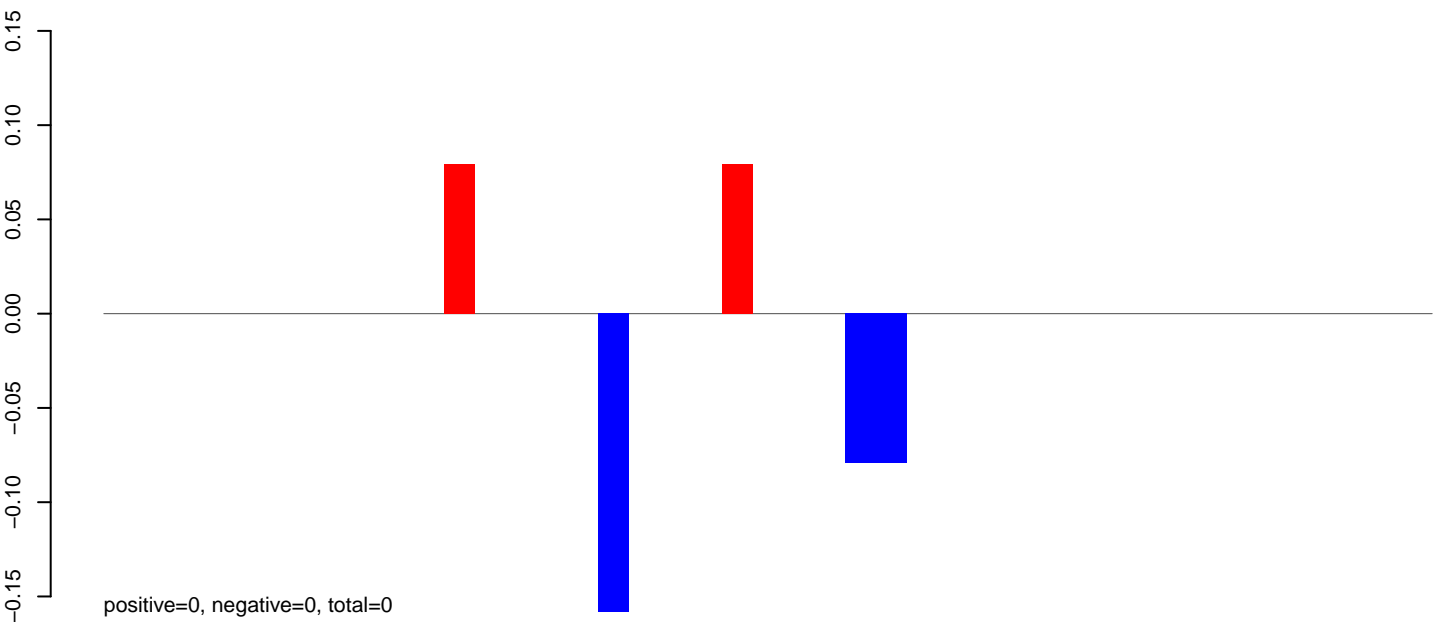
0 1000 2000 3000



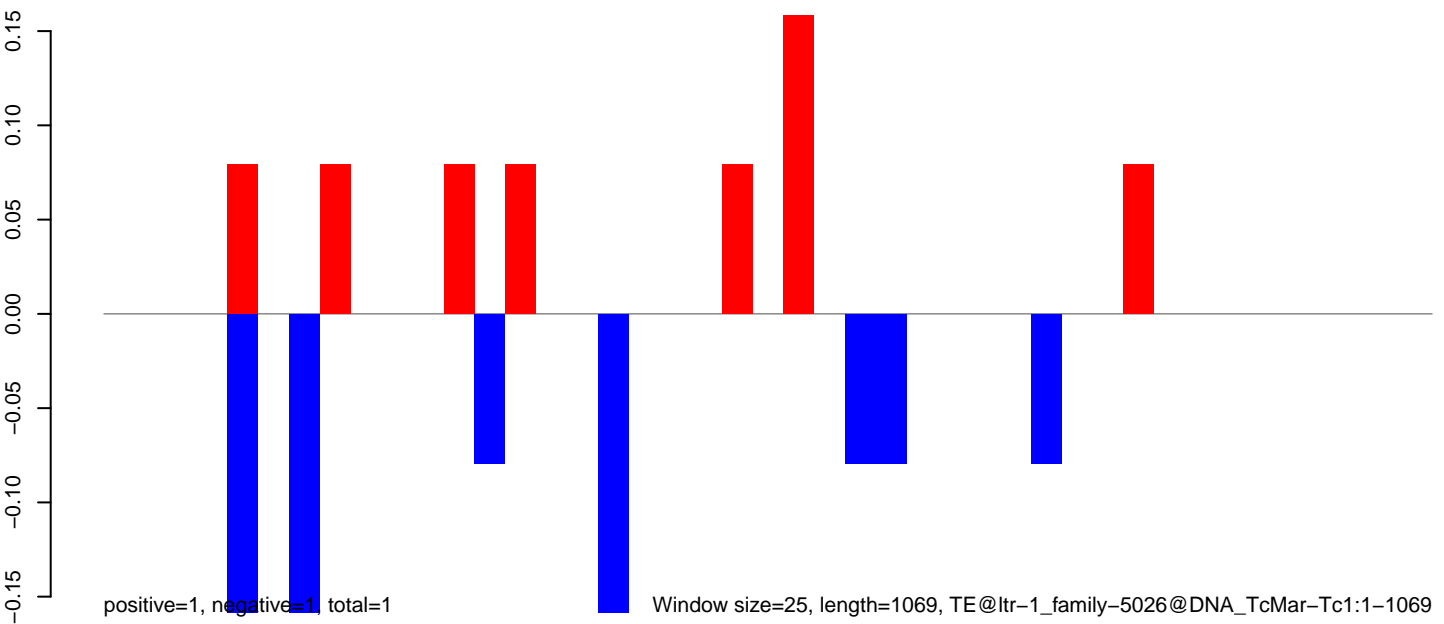
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

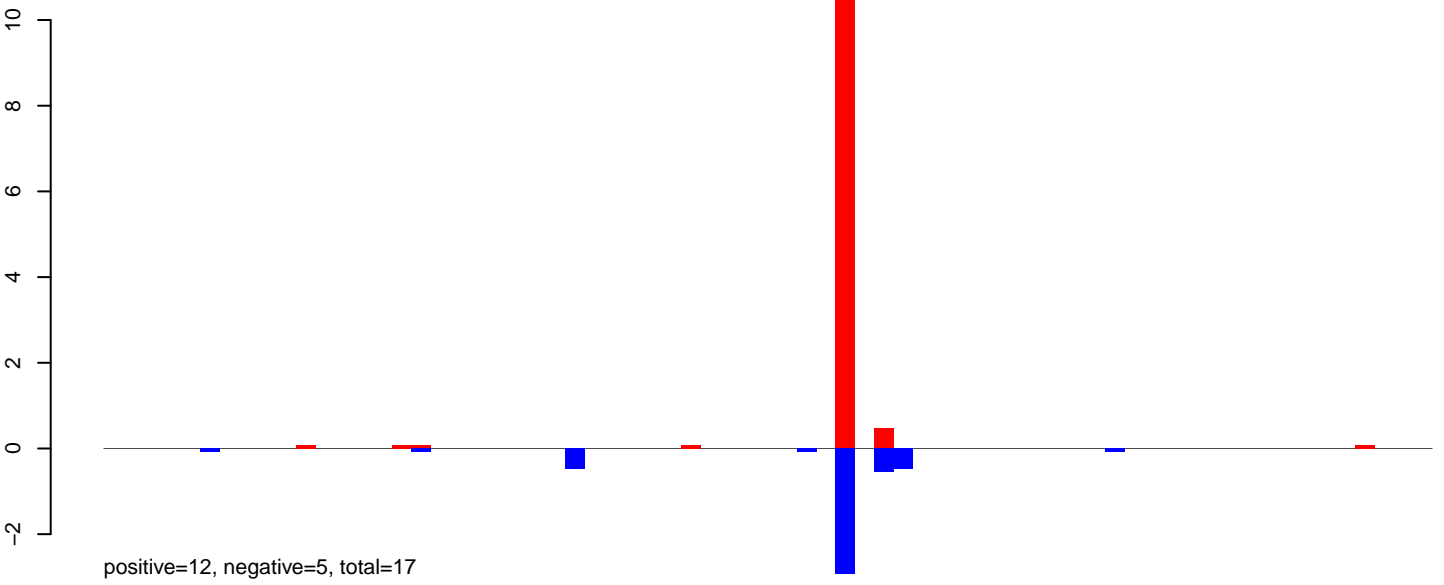


AeAlbo\_C636HT\_cells.rep

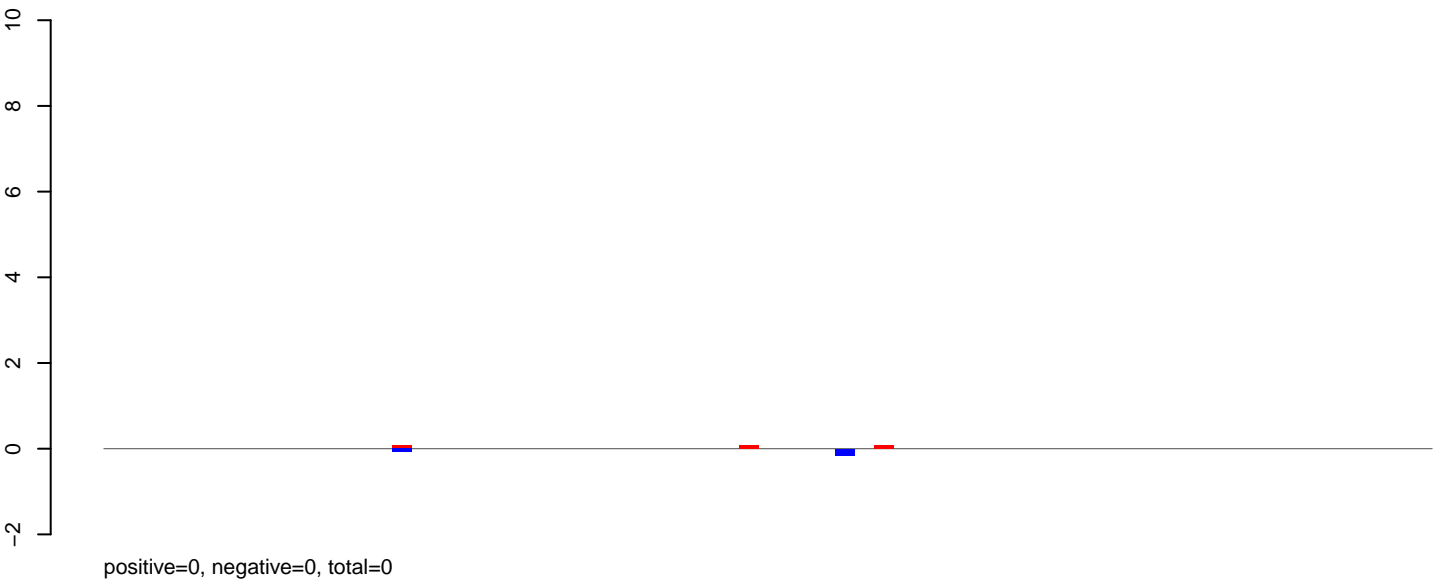


Window size=25, length=1069, TE@ltr-1\_family-5026@DNA\_TcMar-Tc1:1-1069

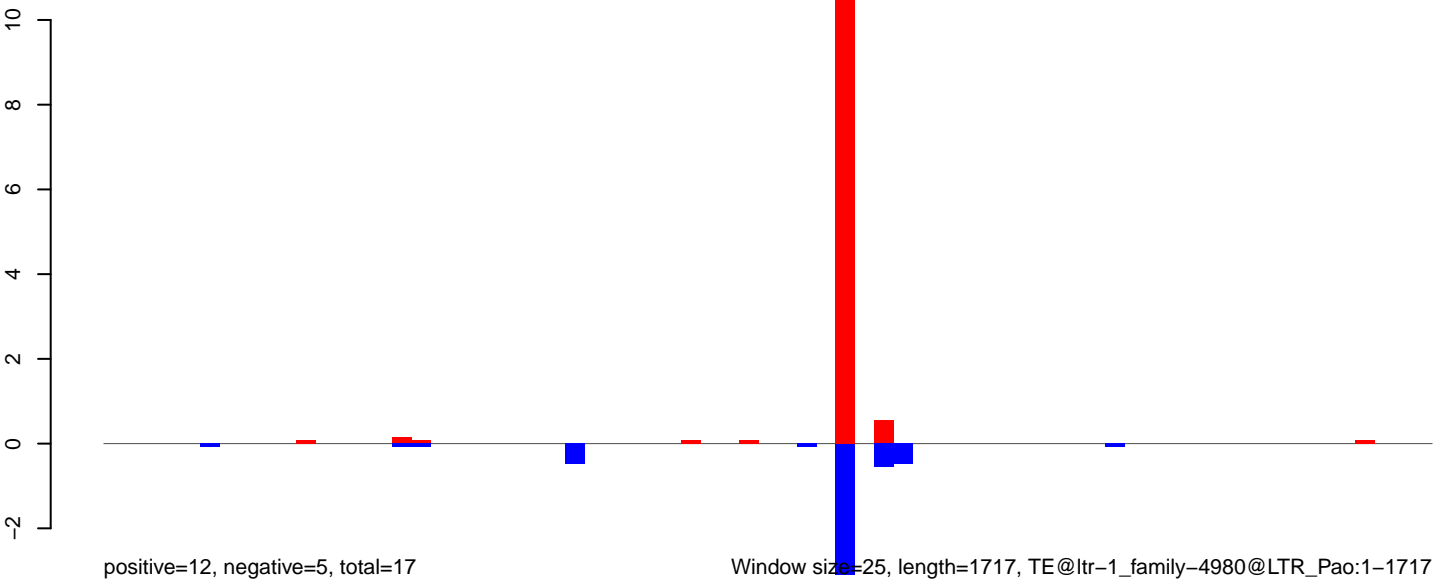
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

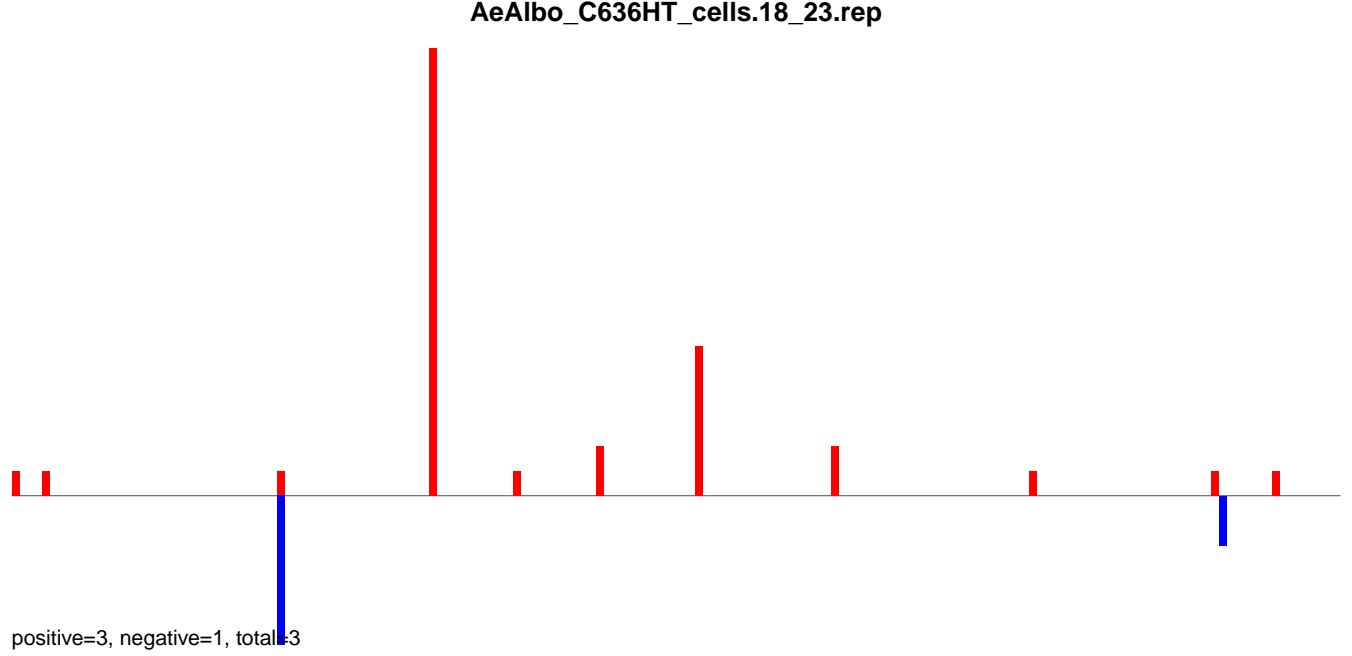


**AeAlbo\_C636HT\_cells.rep**

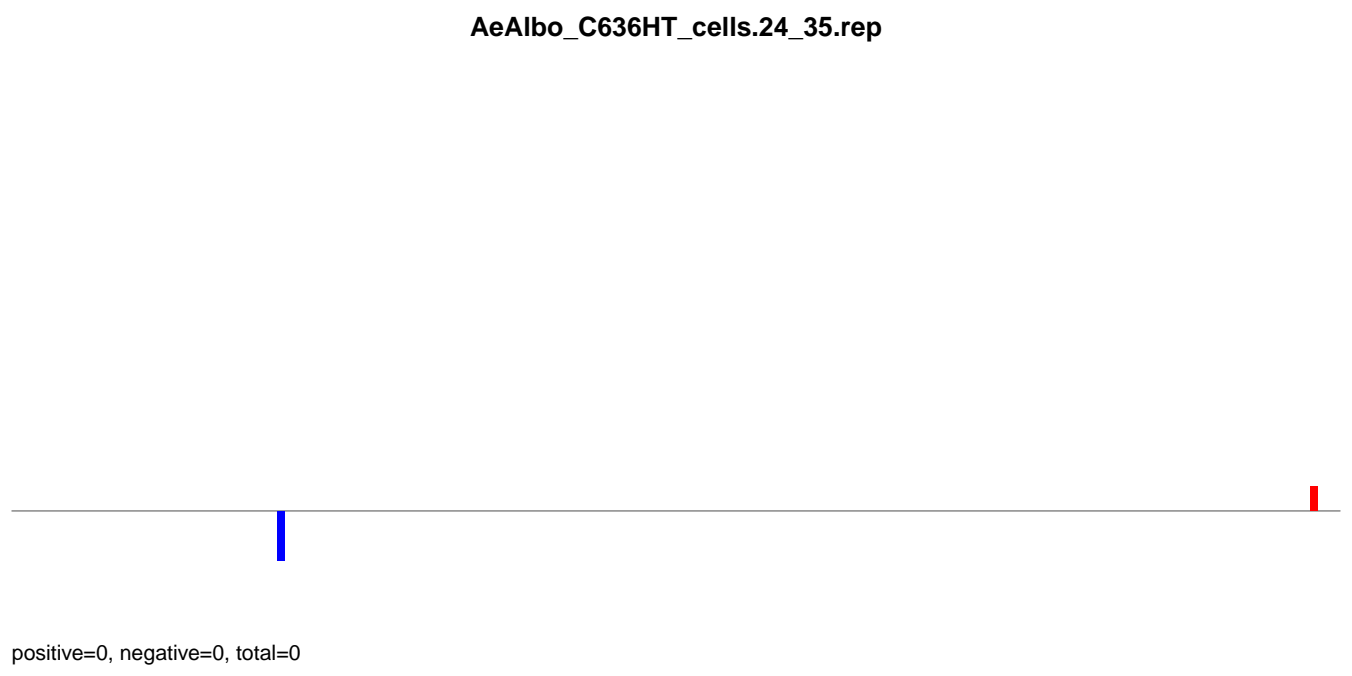


0 500 1000 1500

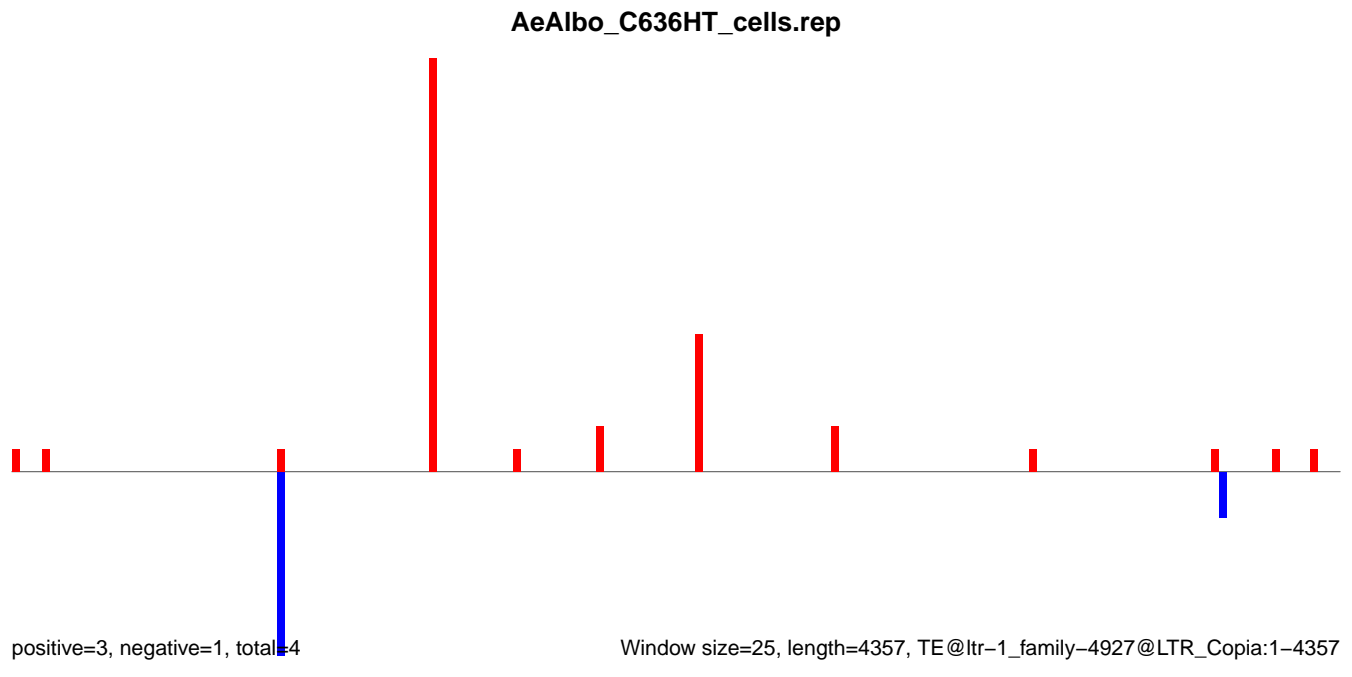
**AeAlbo\_C636HT\_cells.18\_23.rep**



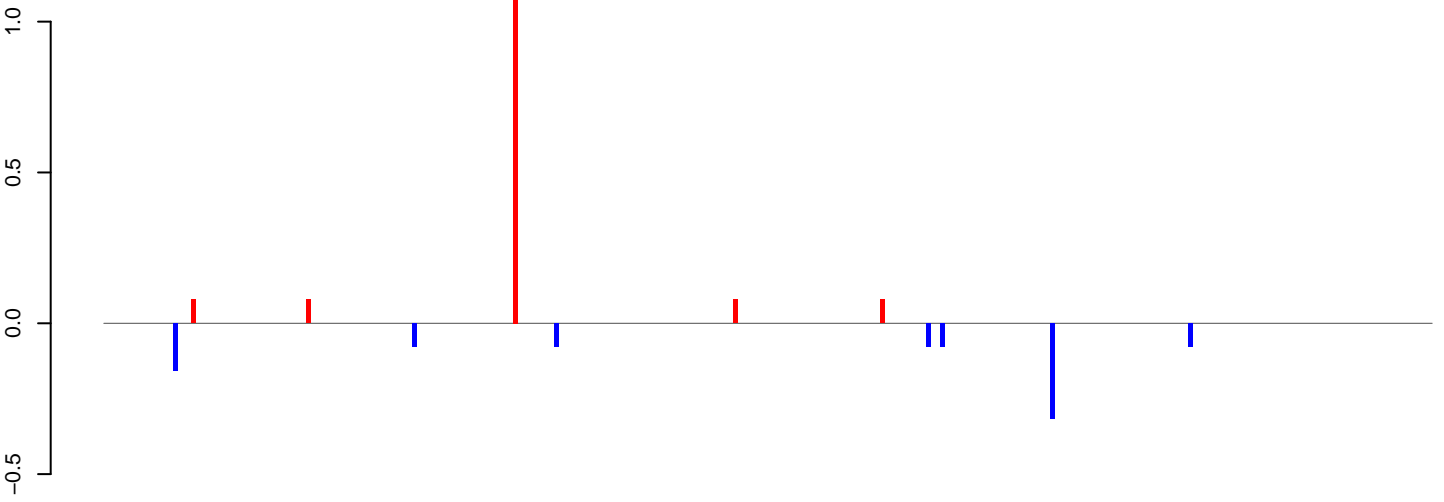
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



AeAlbo\_C636HT\_cells.18\_23.rep



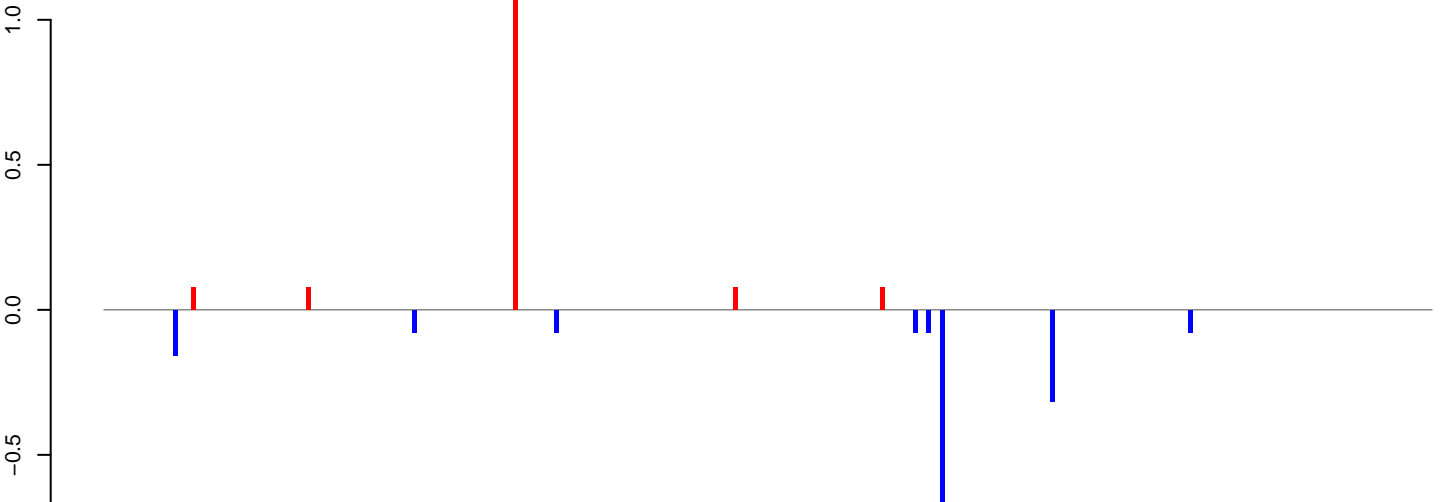
positive=1, negative=1, total=2

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=1, total=1

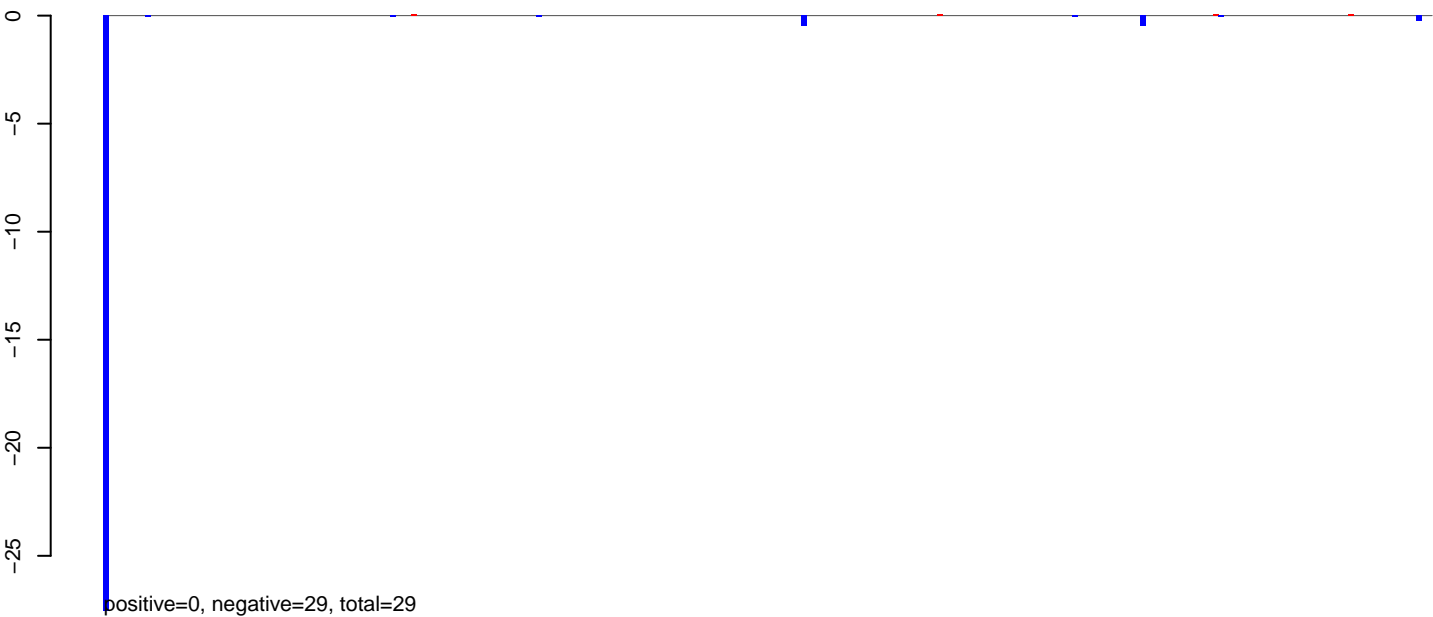
AeAlbo\_C636HT\_cells.rep



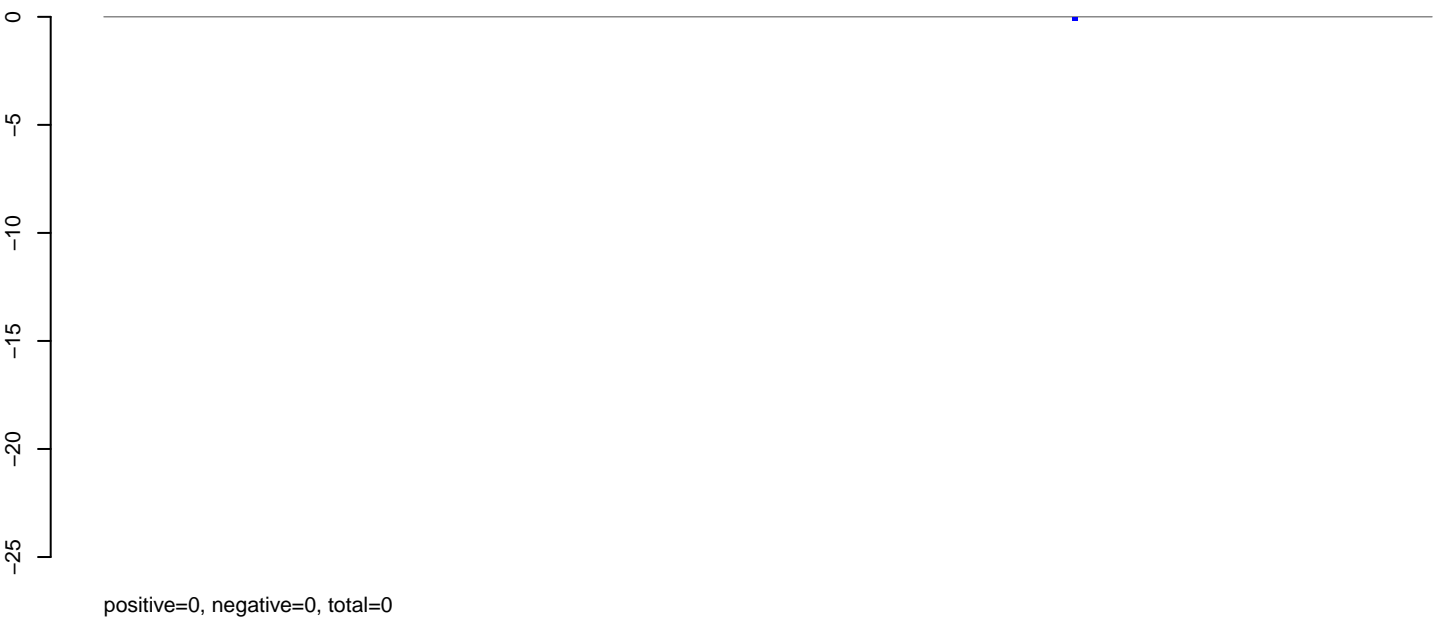
positive=1, negative=2, total=3

Window size=25, length=7221, TE@ltr-1\_family-4917@DNA\_MULE-MuDR:1-7221

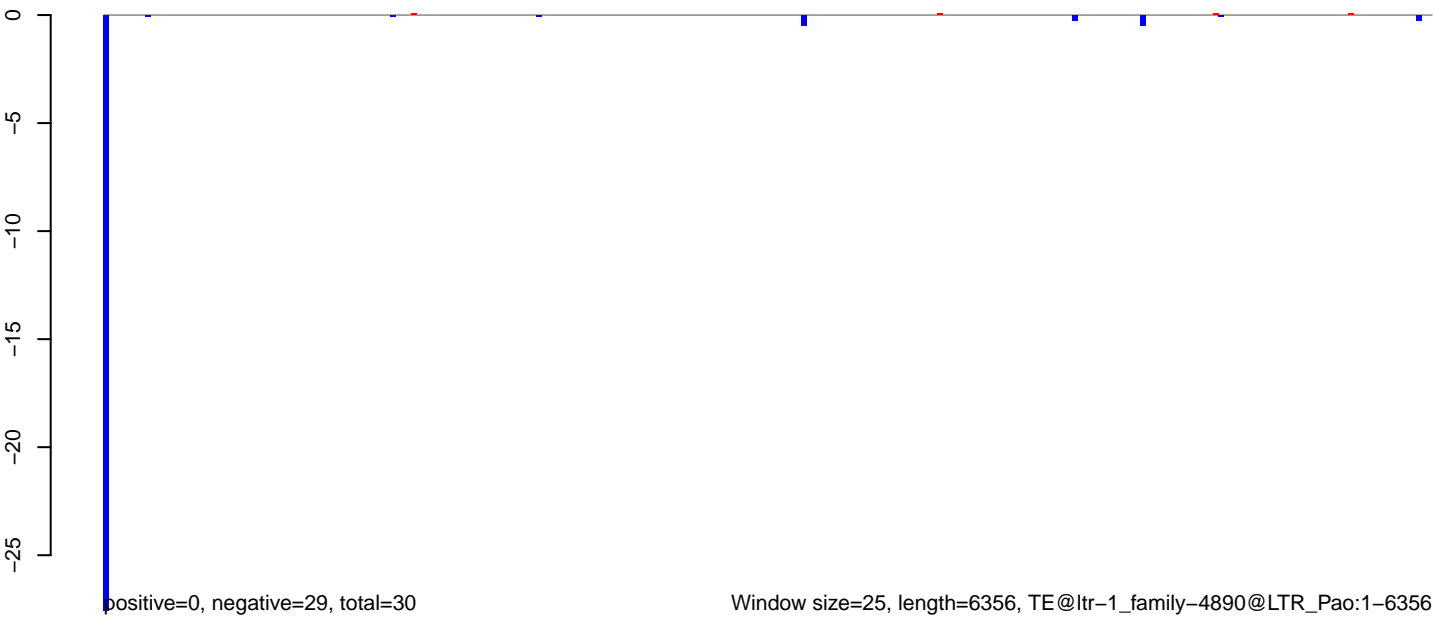
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



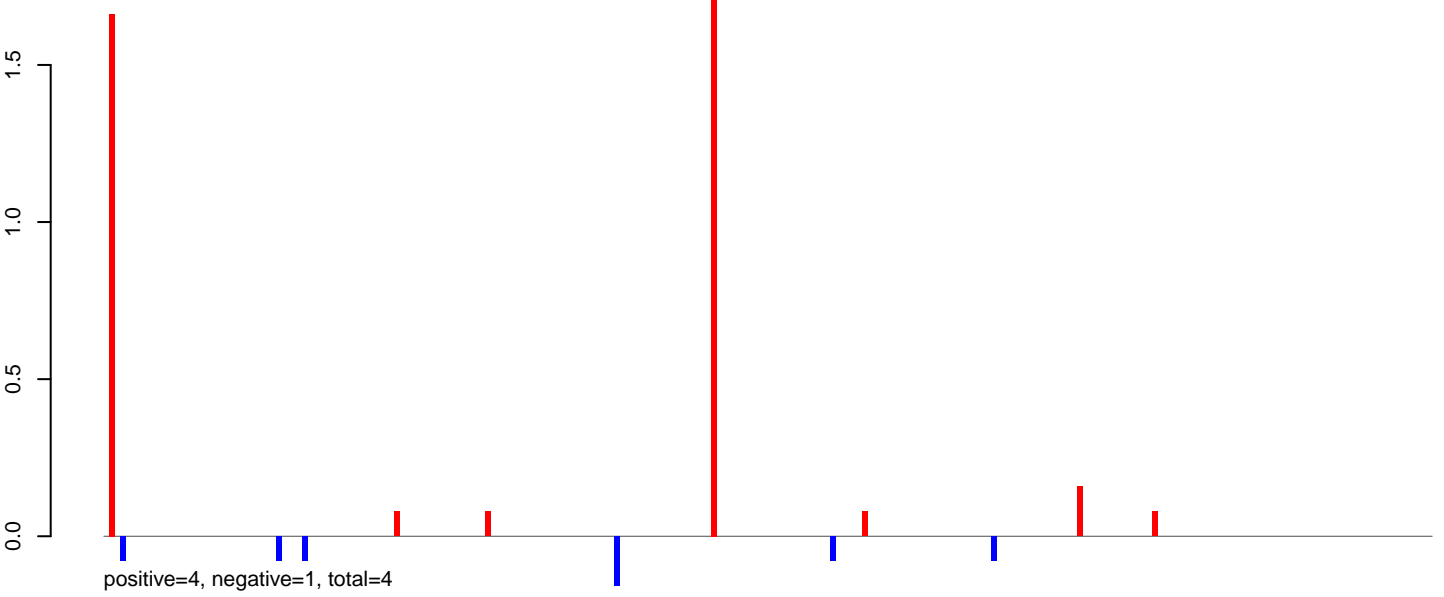
**AeAlbo\_C636HT\_cells.rep**



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

0 1000 2000 3000 4000 5000 6000

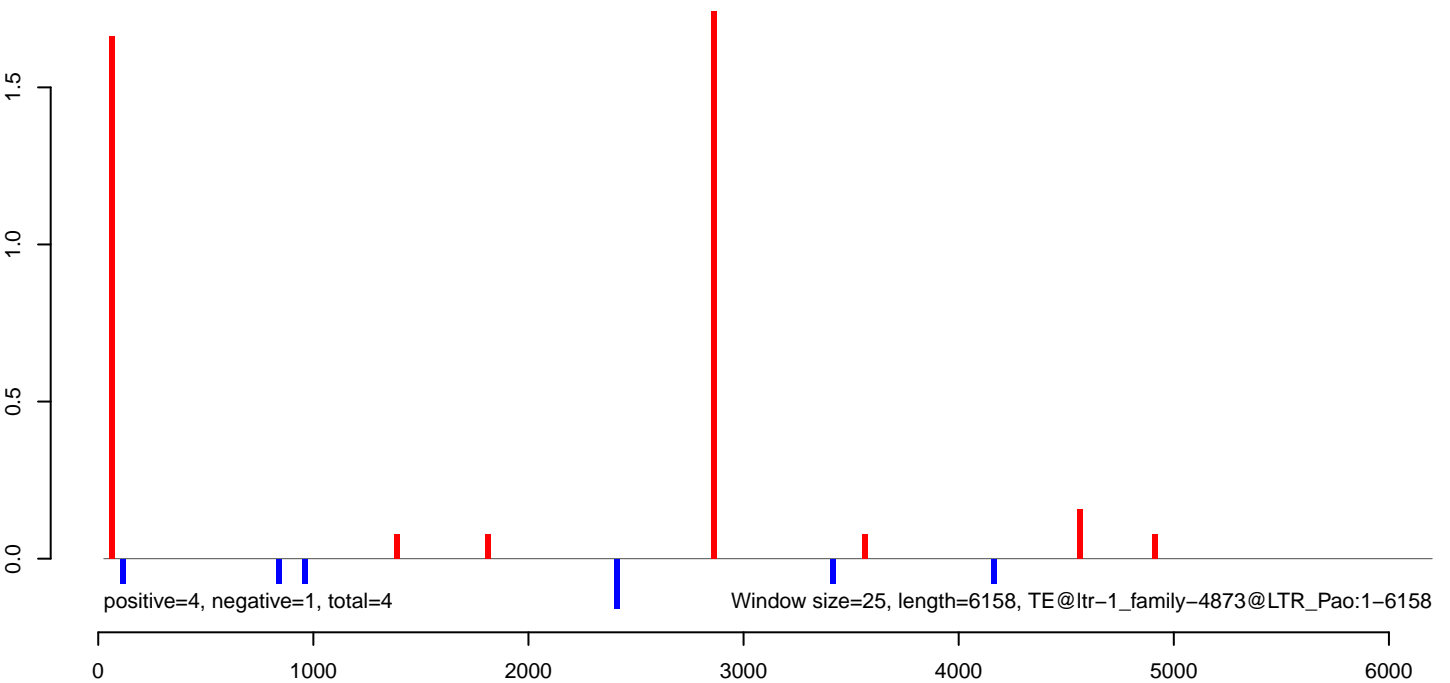
AeAlbo\_C636HT\_cells.18\_23.rep



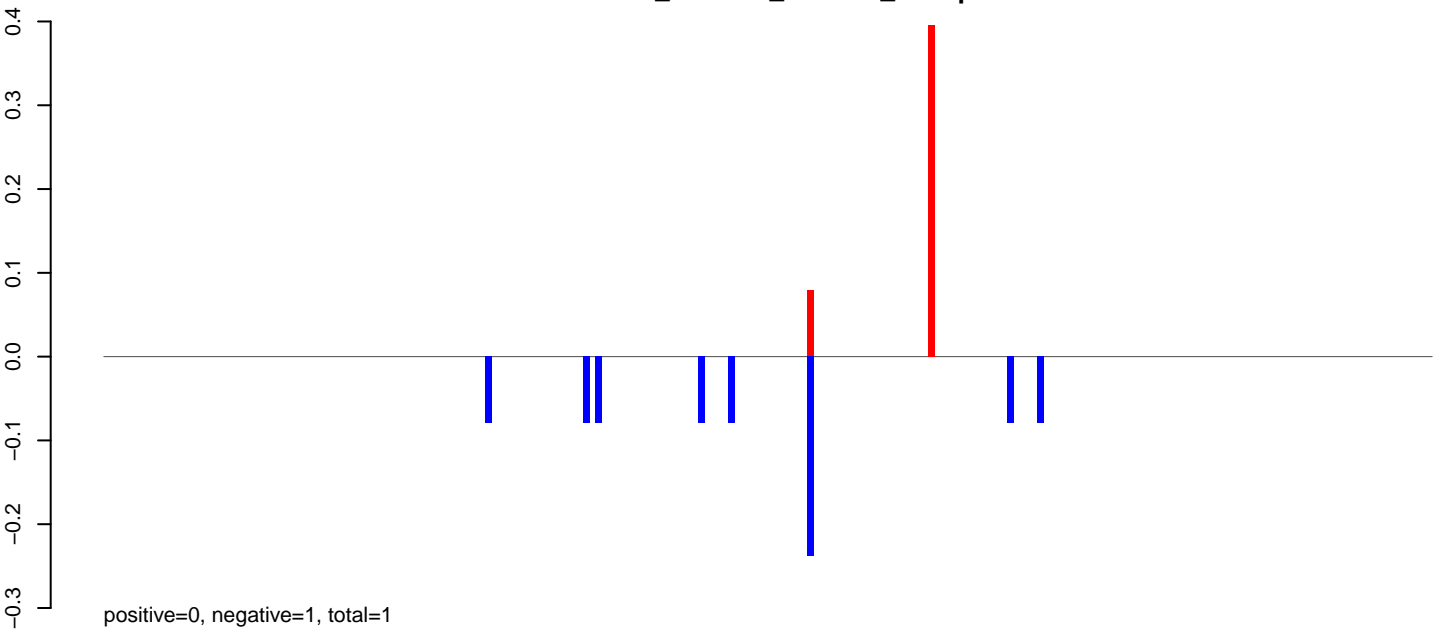
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



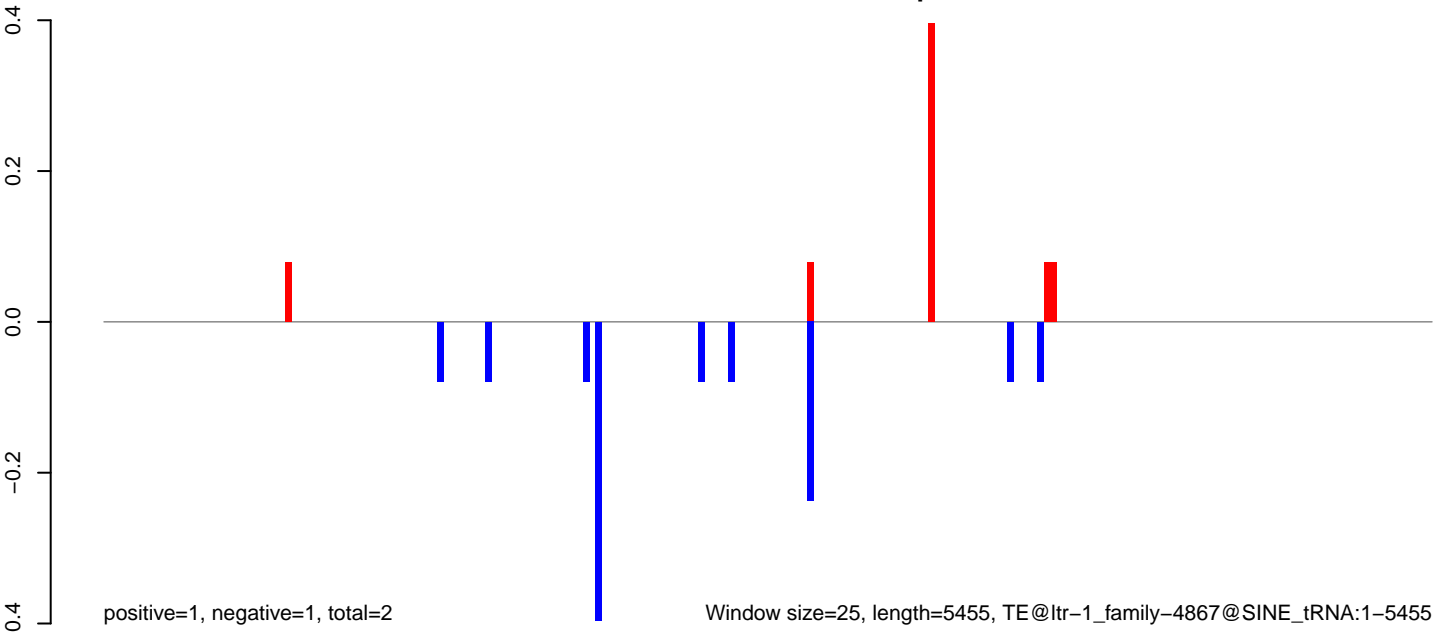
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

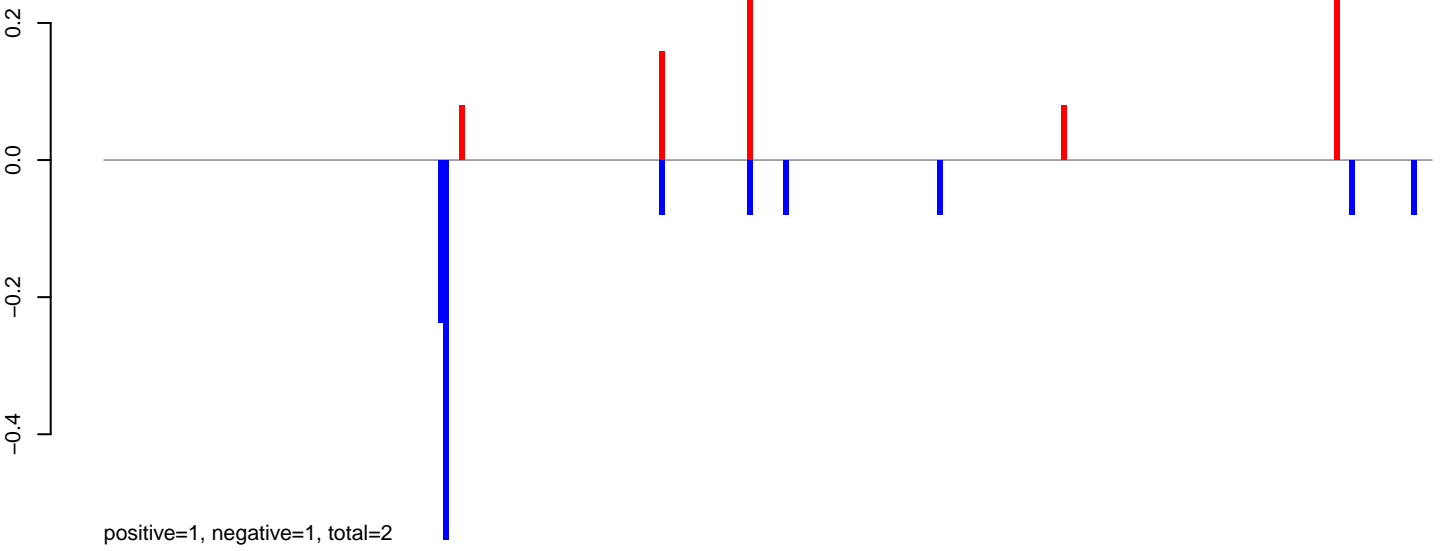


AeAlbo\_C636HT\_cells.rep



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

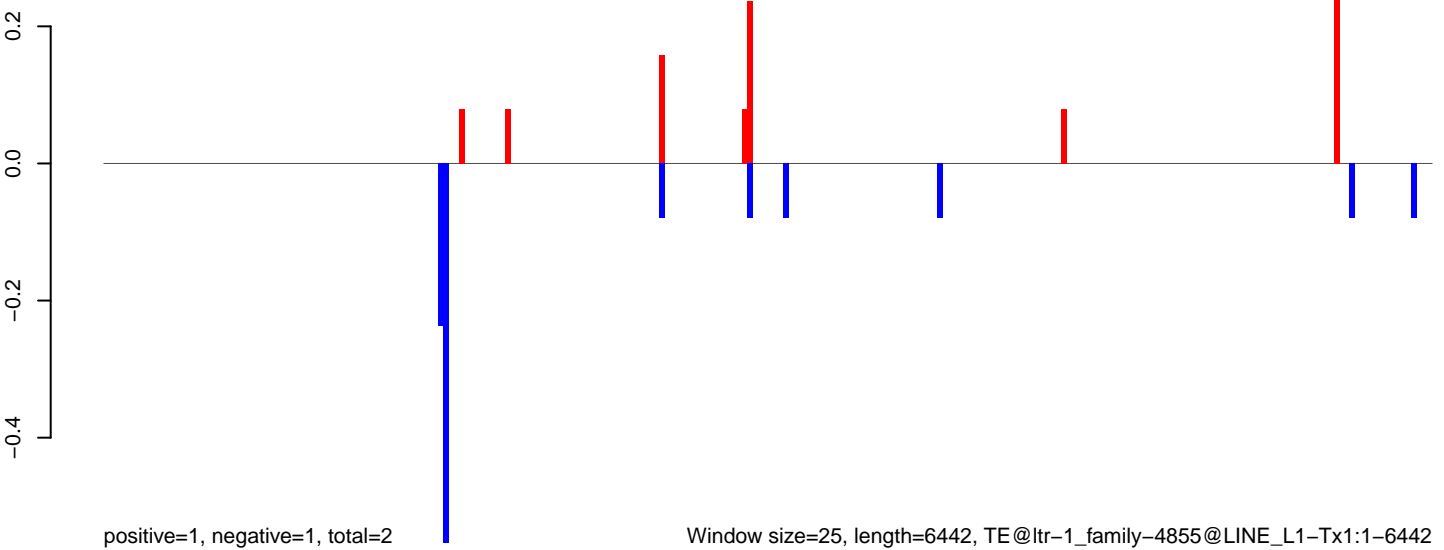
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

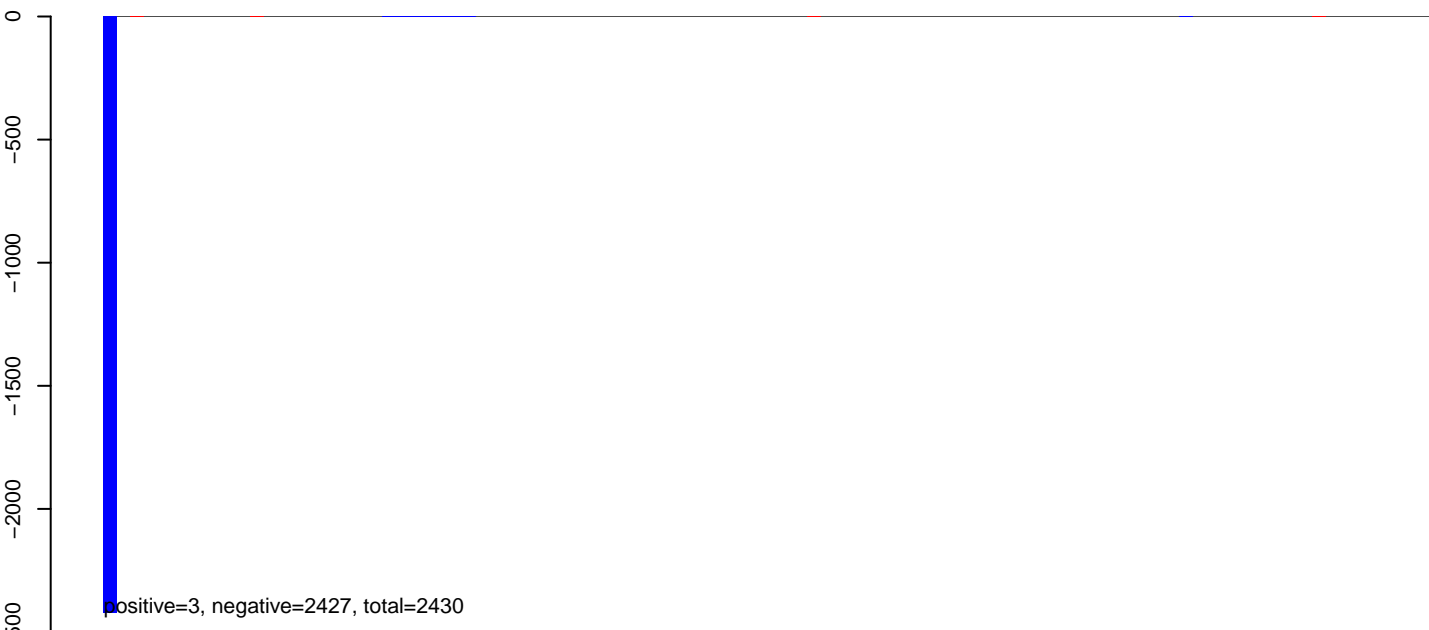


AeAlbo\_C636HT\_cells.rep

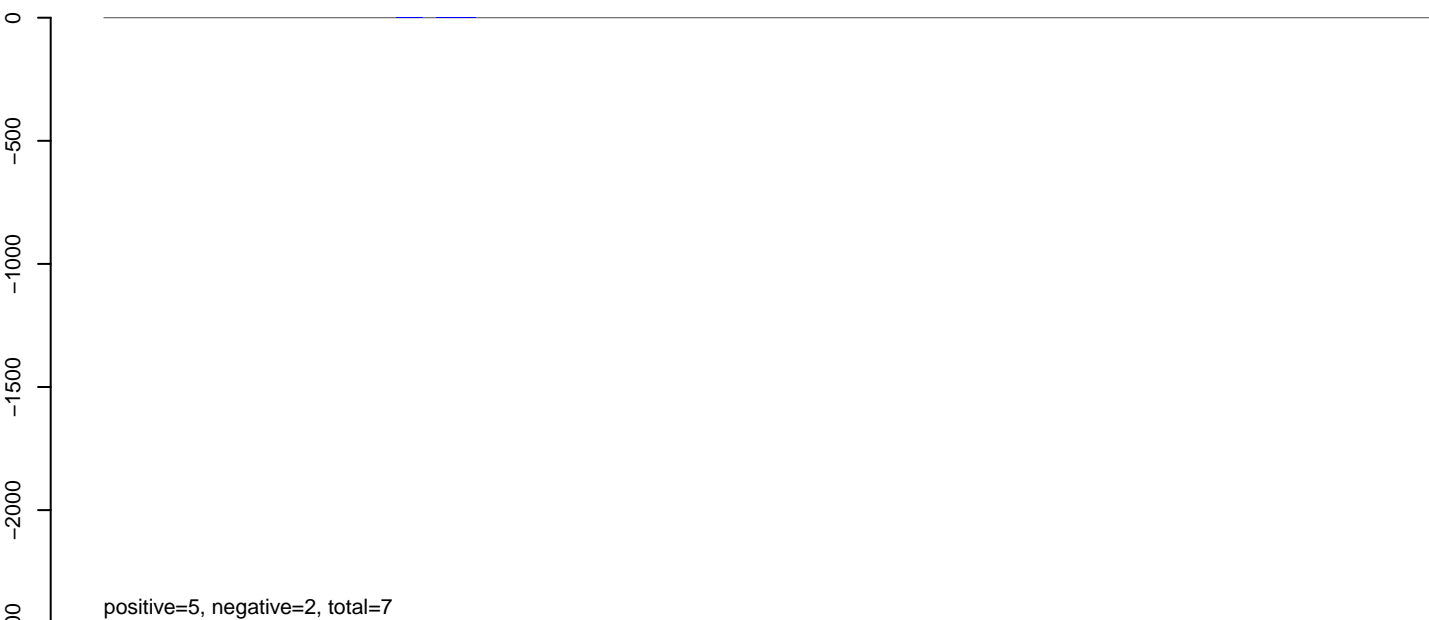




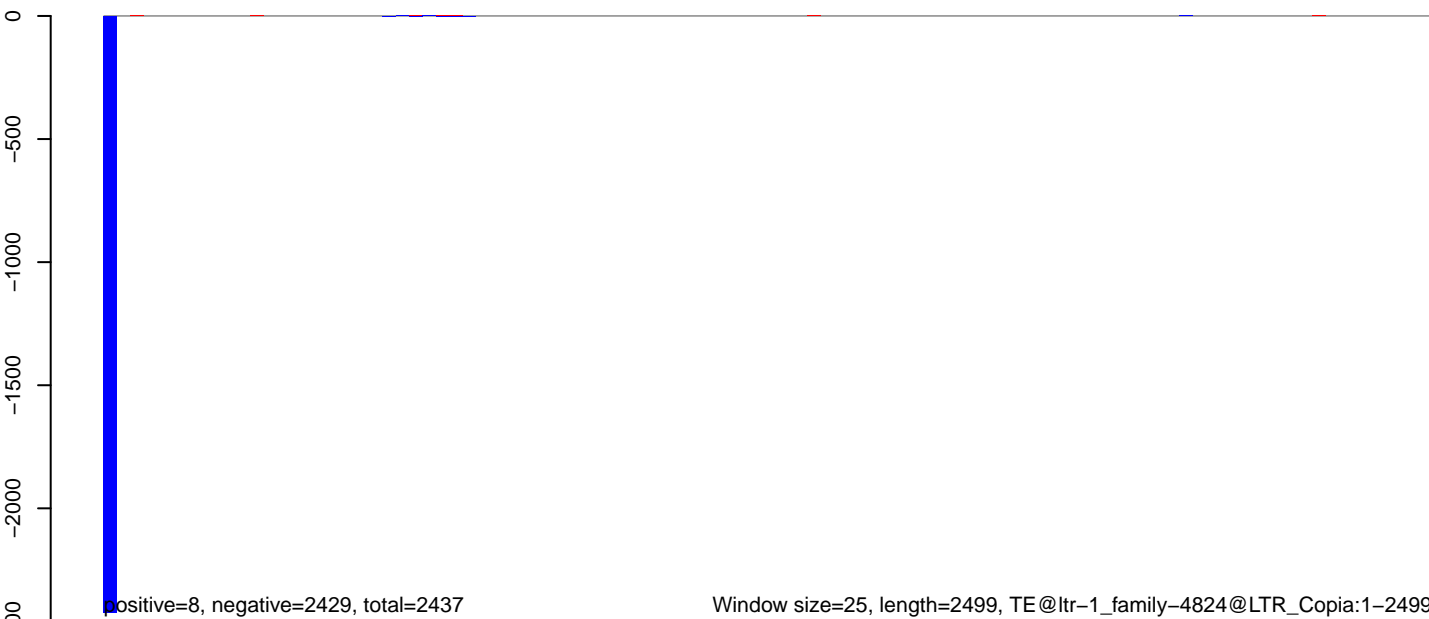
**AeAlbo\_C636HT\_cells.18\_23.rep**



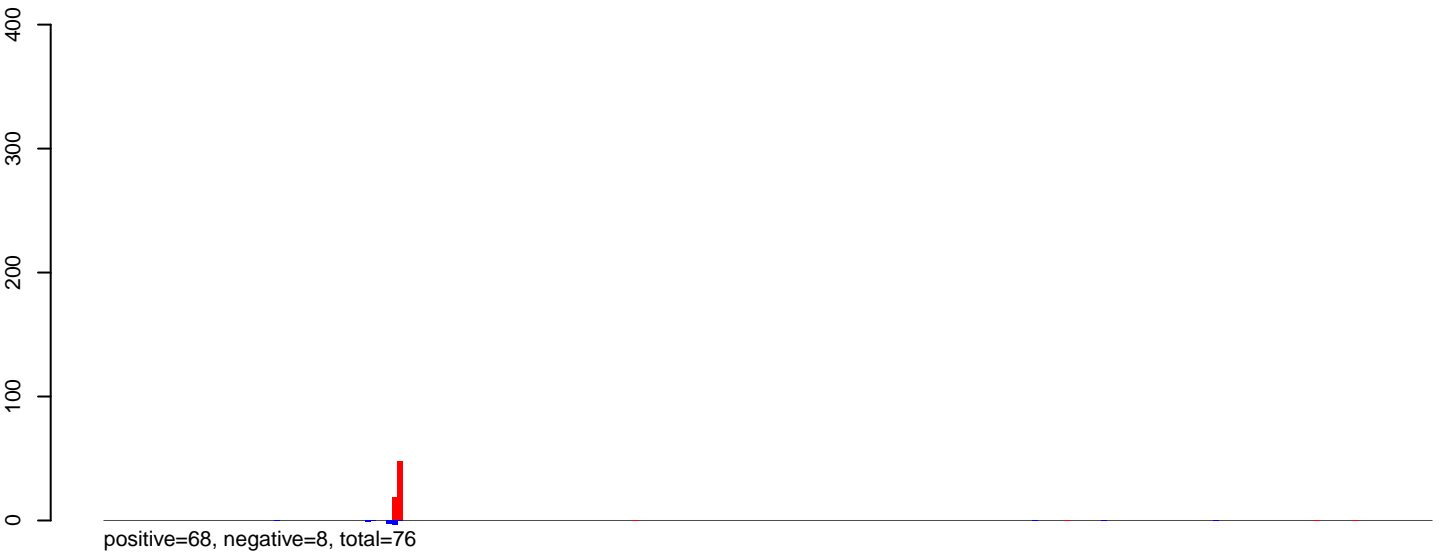
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



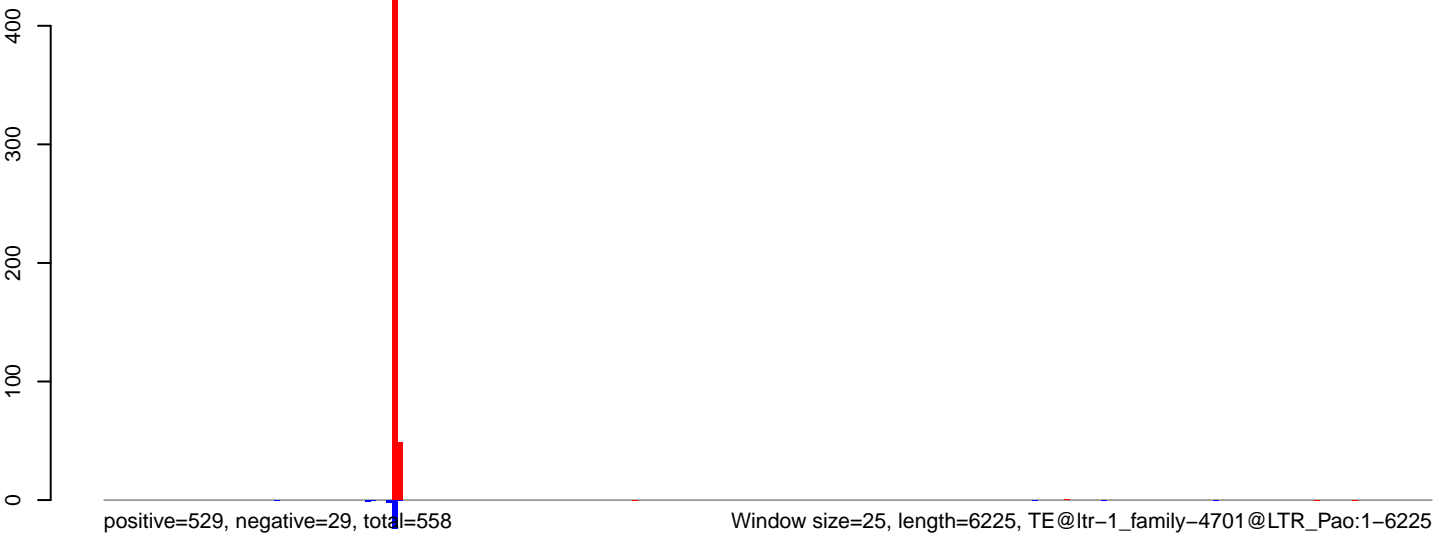
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



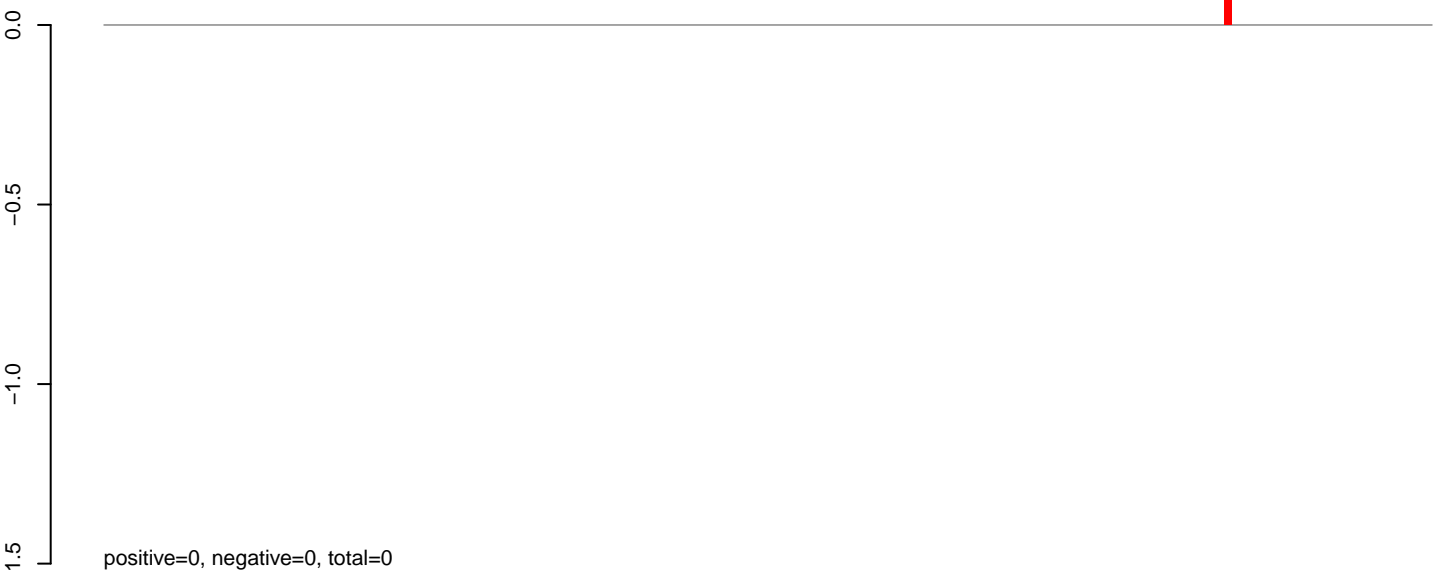
Window size=25, length=6225, TE@ltr-1\_family-4701@LTR\_Pao:1-6225

0 1000 2000 3000 4000 5000 6000

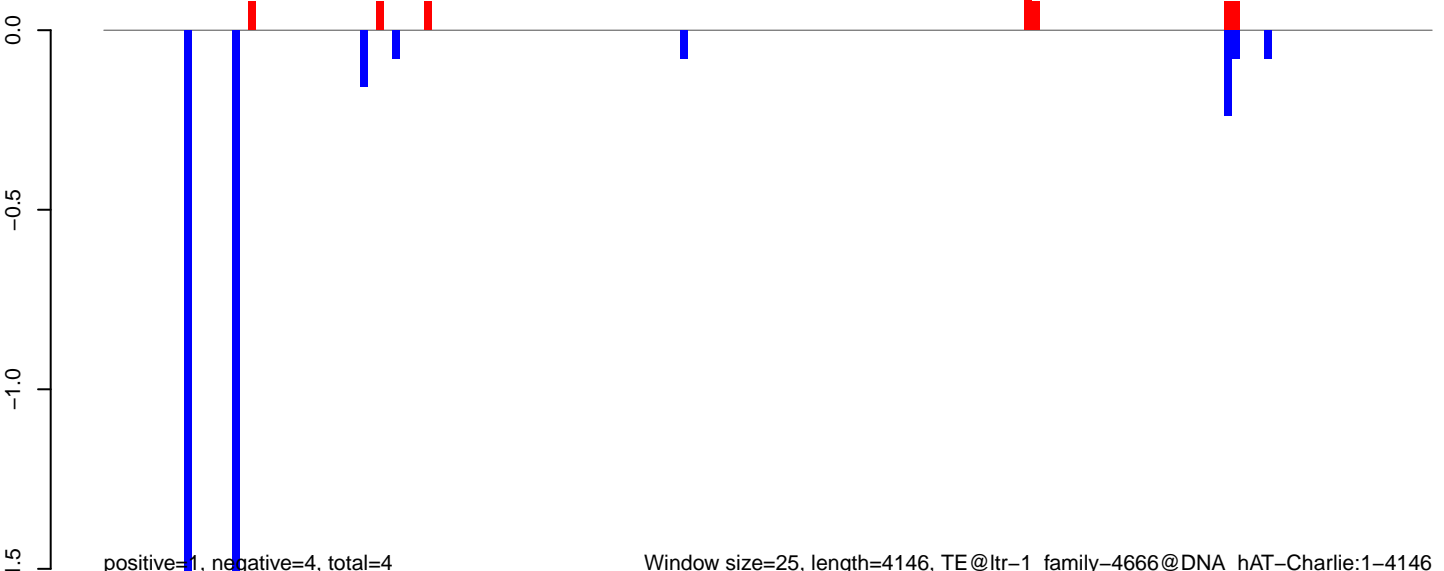
AeAlbo\_C636HT\_cells.18\_23.rep



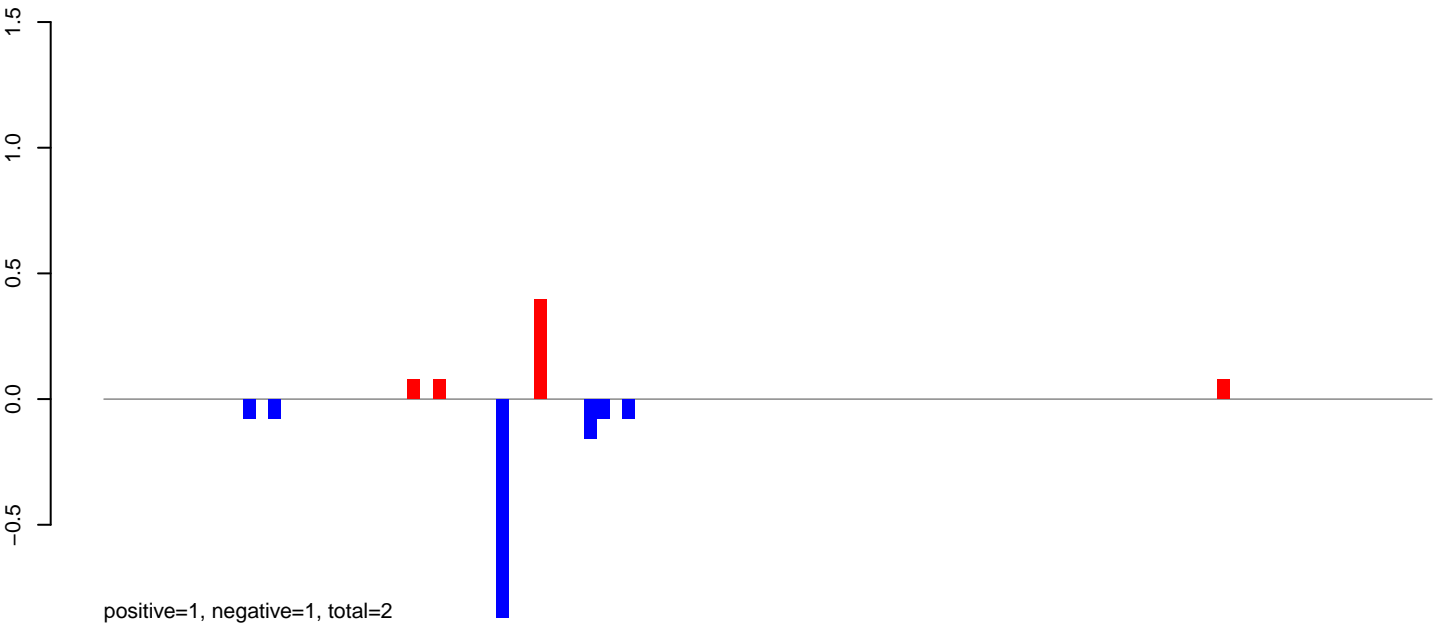
AeAlbo\_C636HT\_cells.24\_35.rep



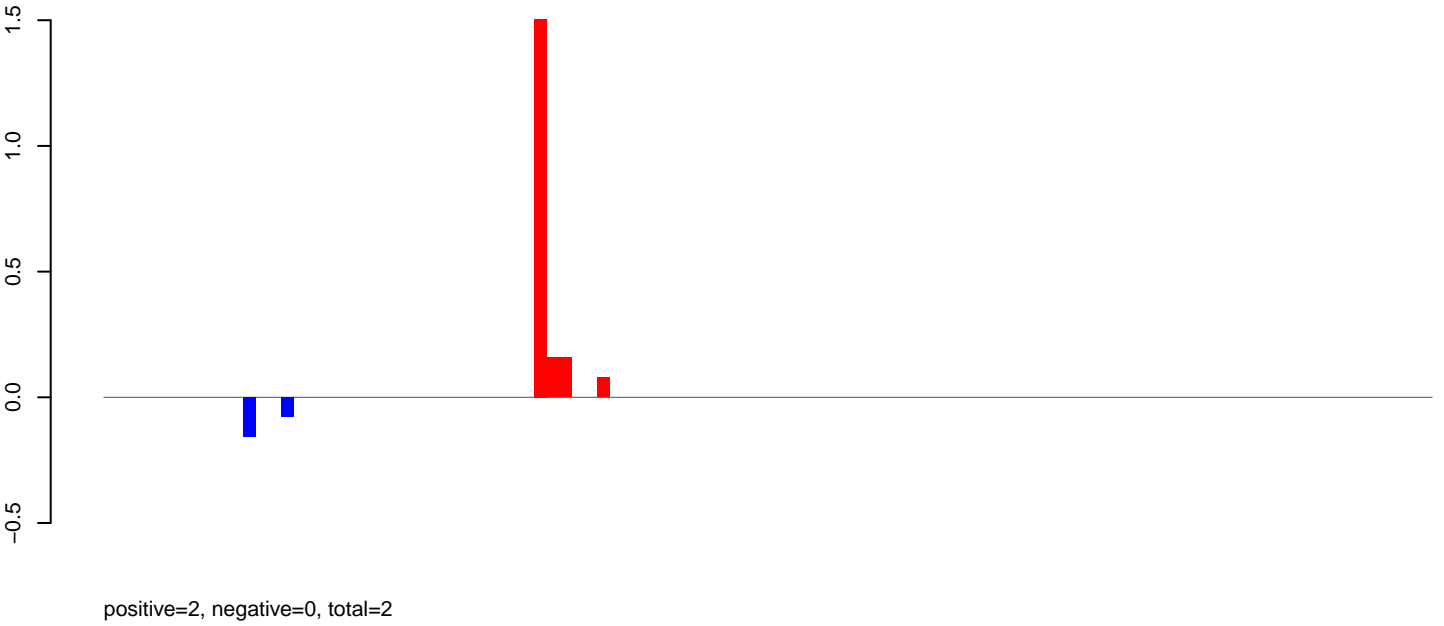
AeAlbo\_C636HT\_cells.rep



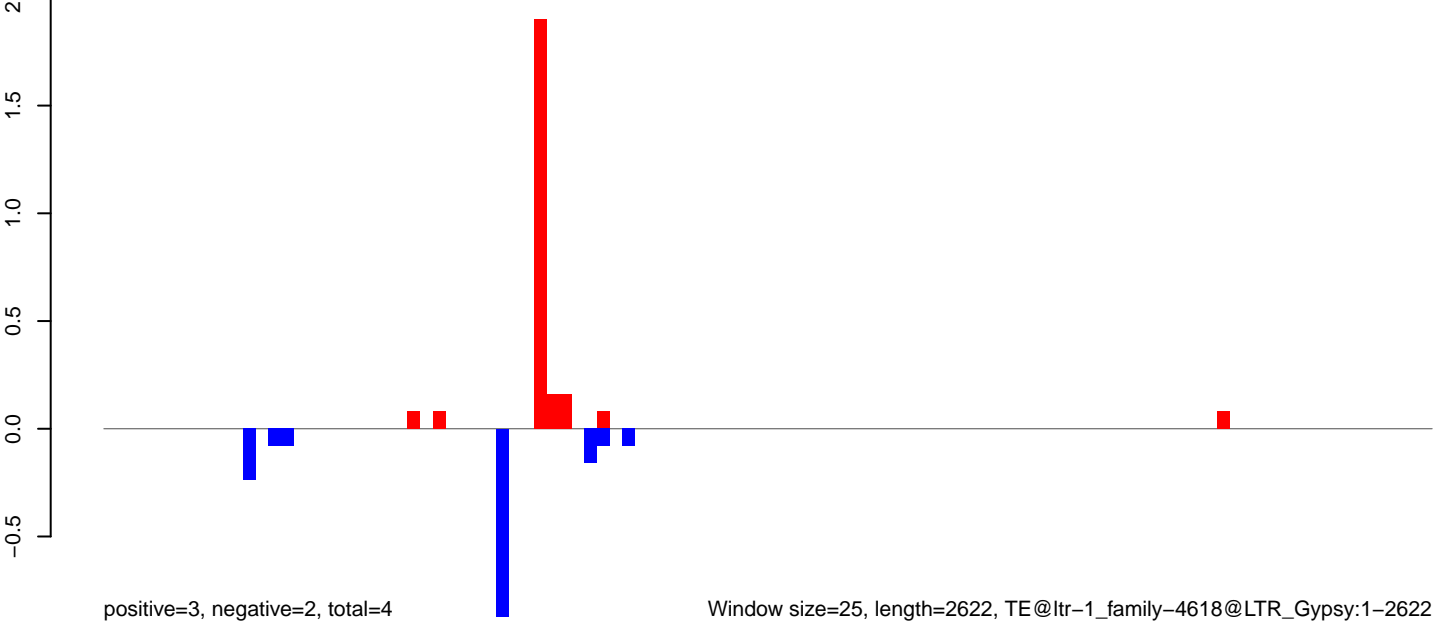
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

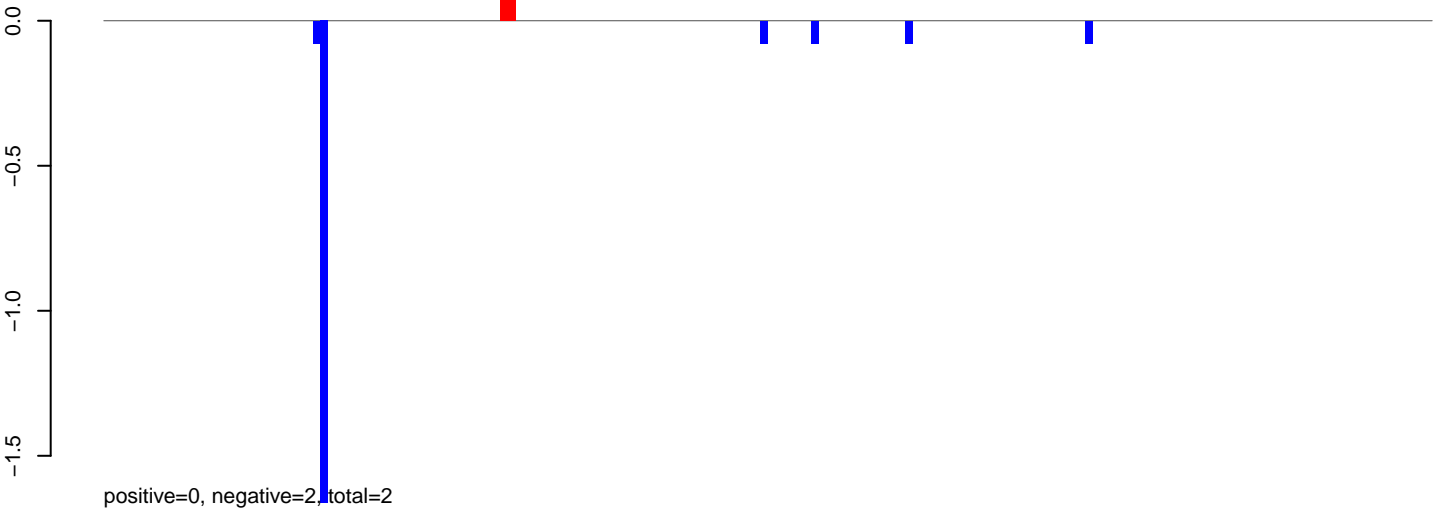


AeAlbo\_C636HT\_cells.rep

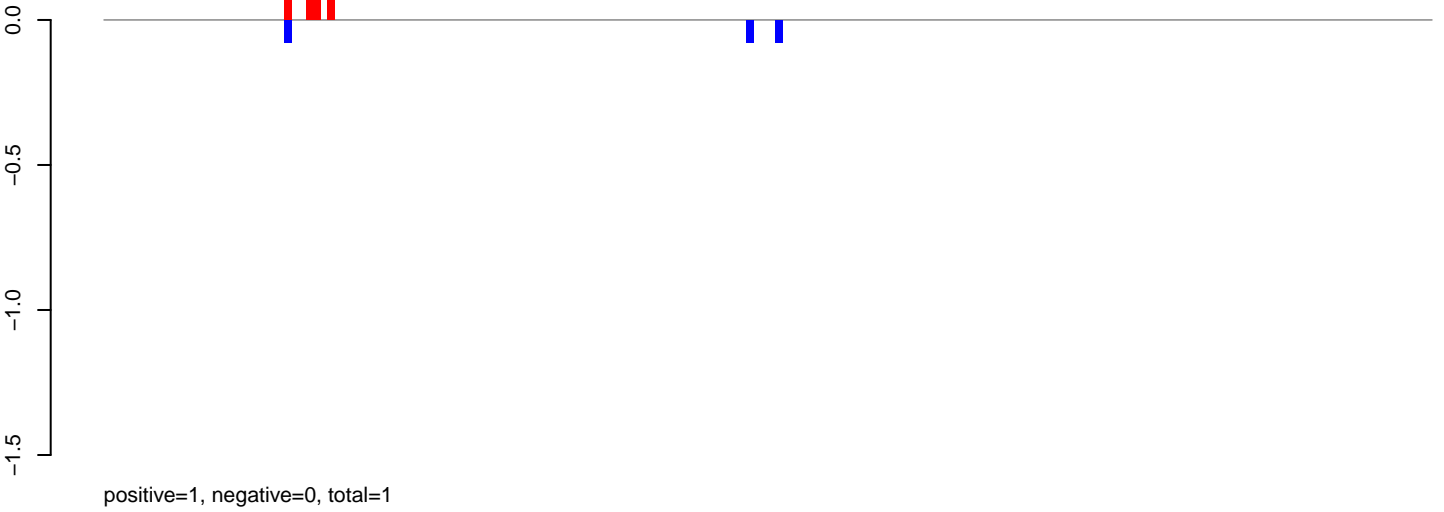


Window size=25, length=2622, TE@ltr-1\_family-4618@LTR\_Gypsy:1-2622

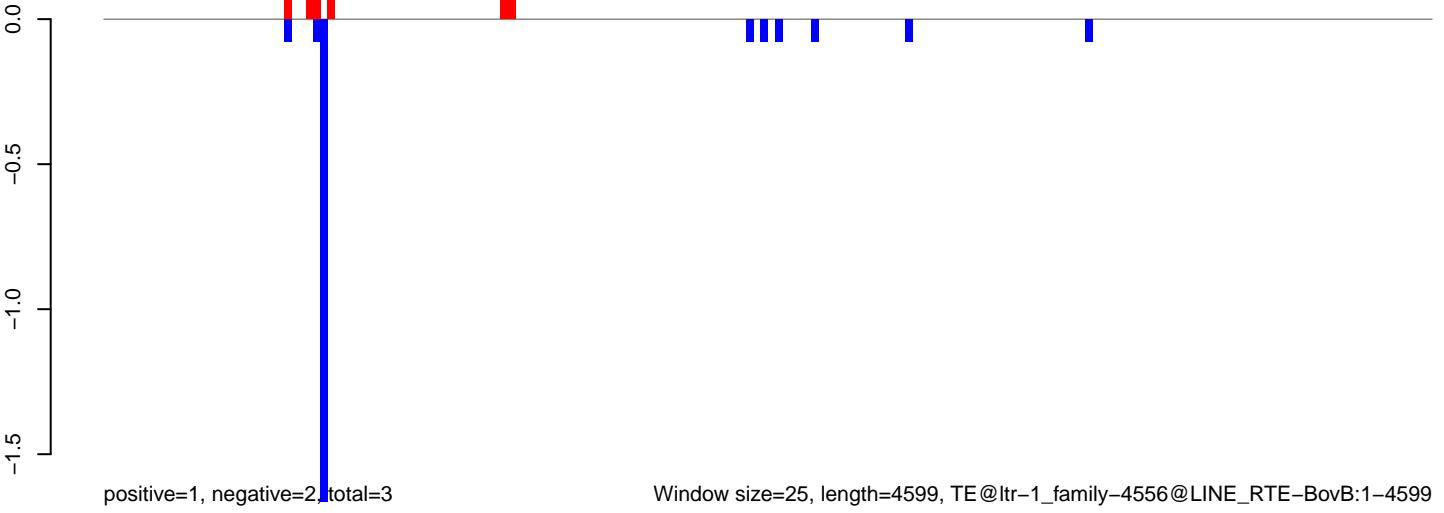
AeAlbo\_C636HT\_cells.18\_23.rep



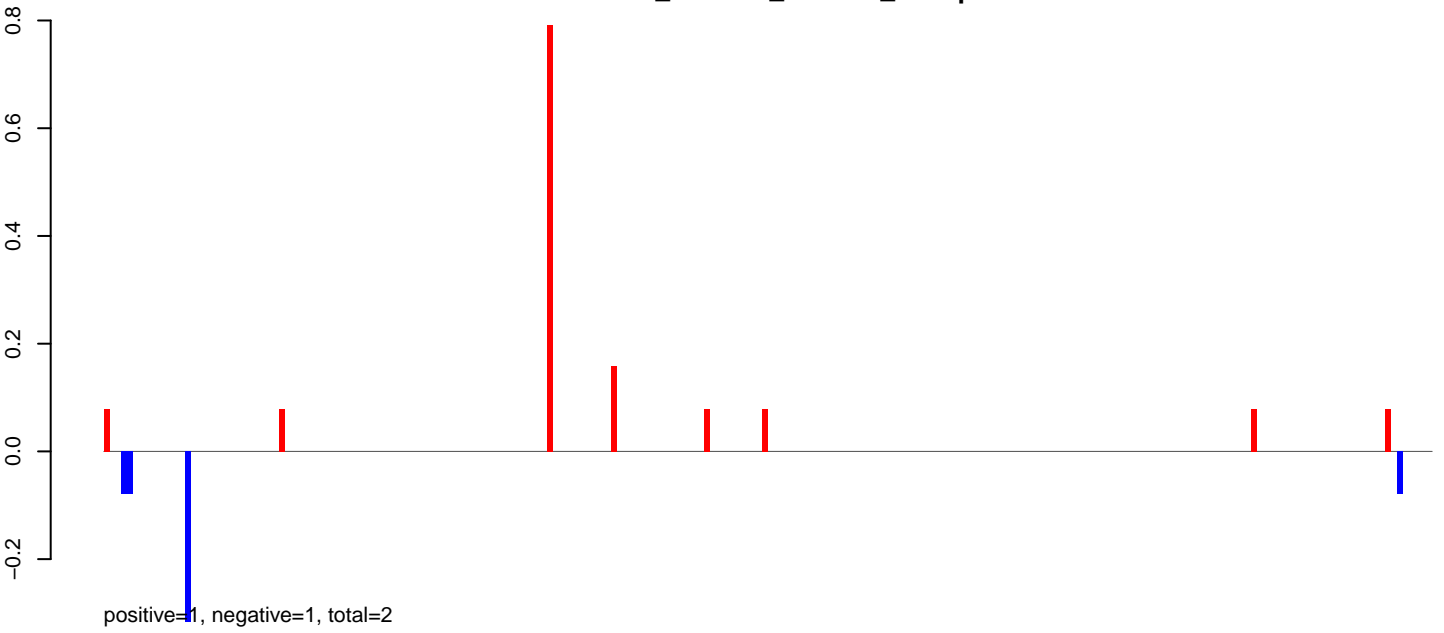
AeAlbo\_C636HT\_cells.24\_35.rep



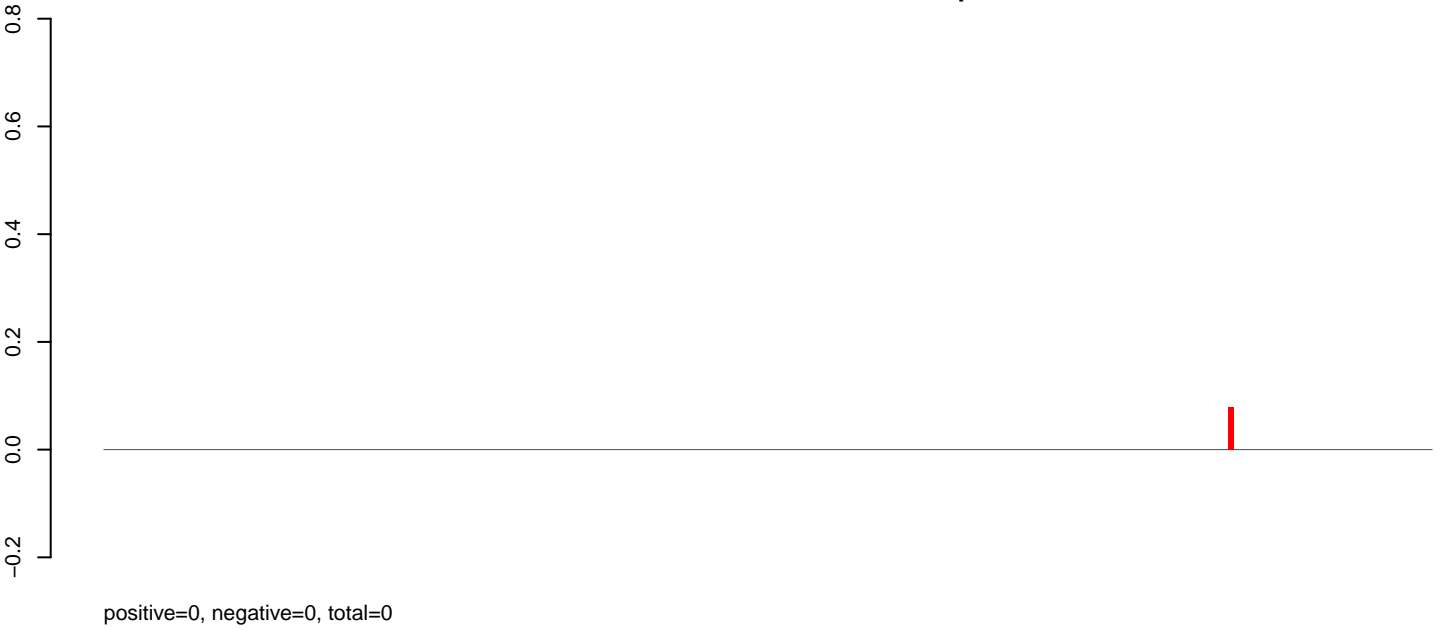
AeAlbo\_C636HT\_cells.rep



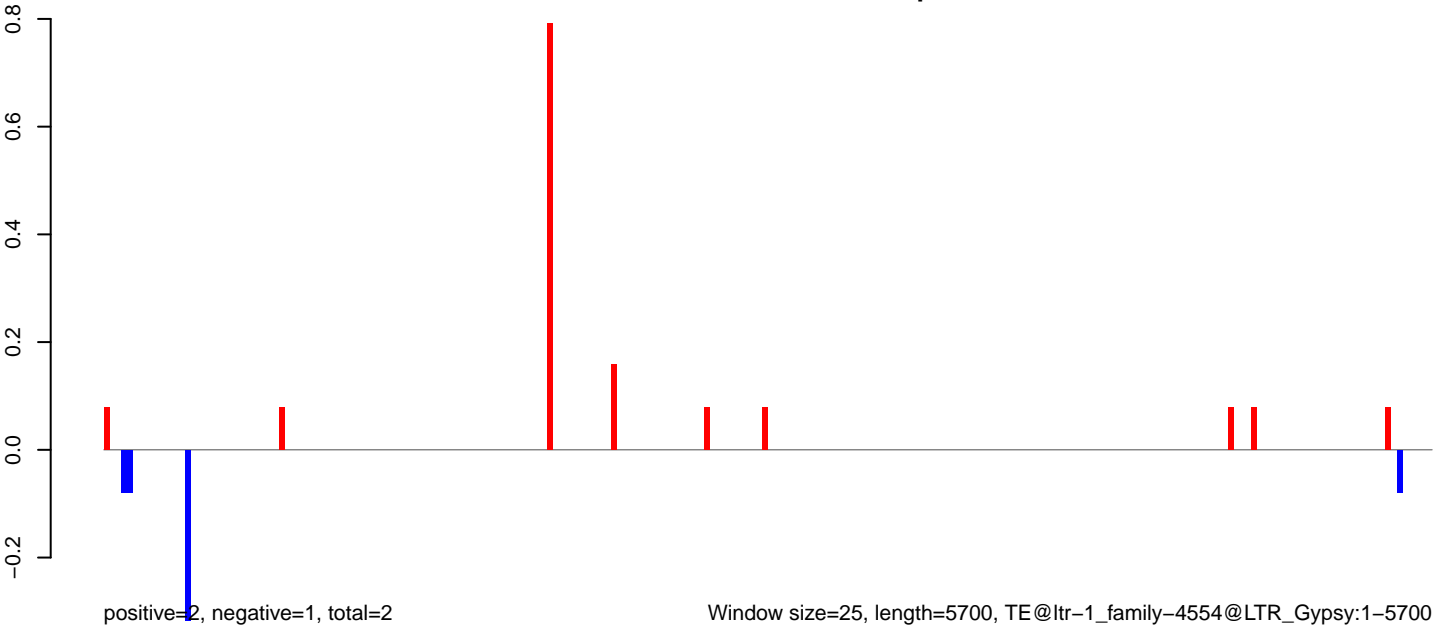
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

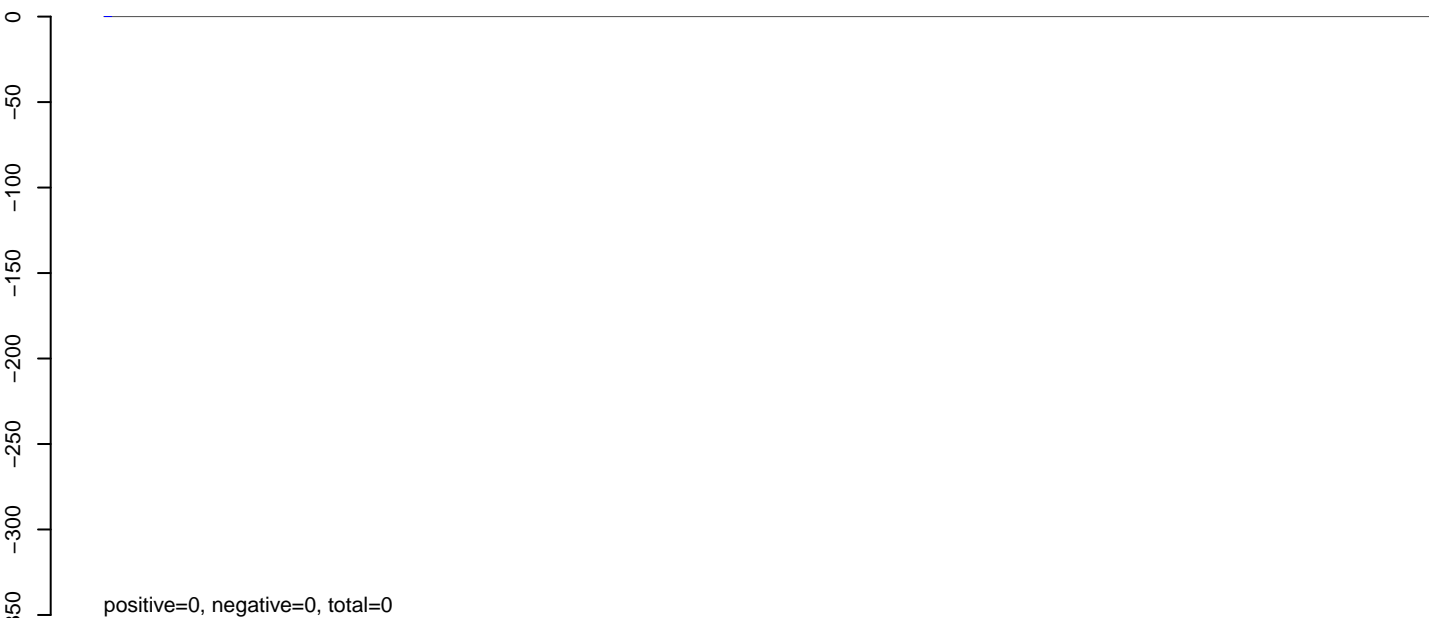


Window size=25, length=5700, TE@ltr-1\_family-4554@LTR\_Gypsy:1-5700

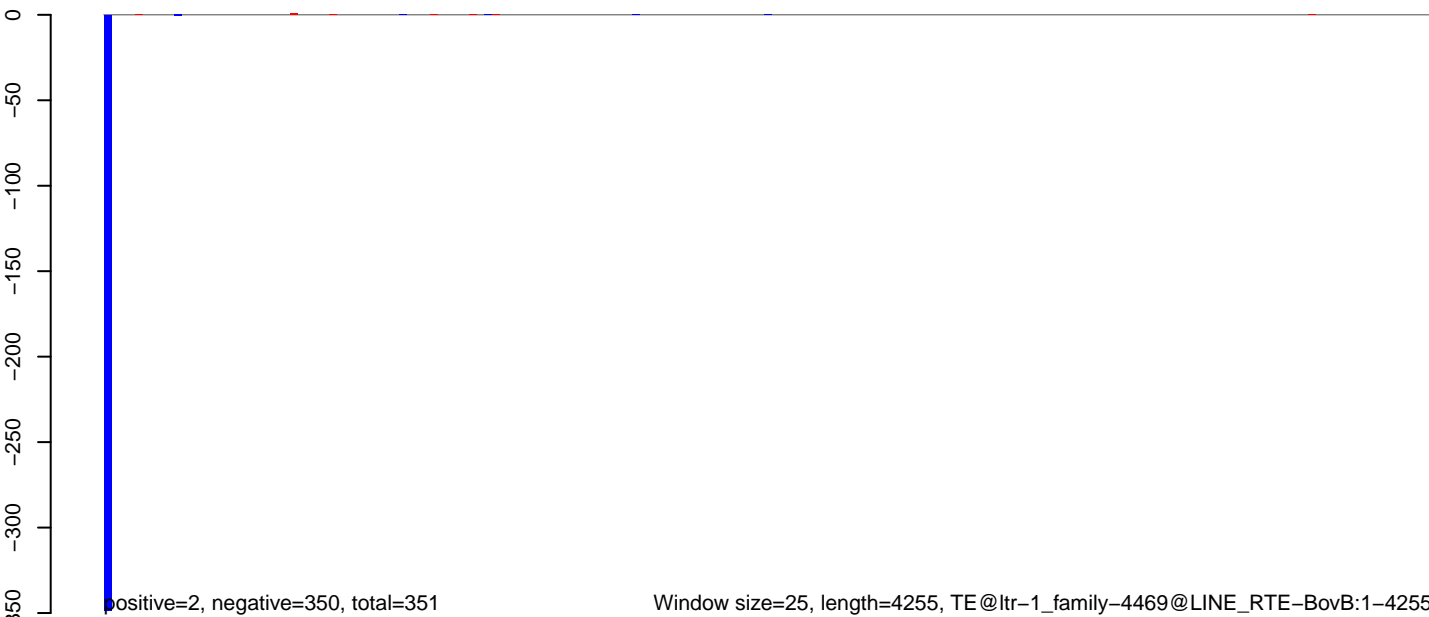
**AeAlbo\_C636HT\_cells.18\_23.rep**



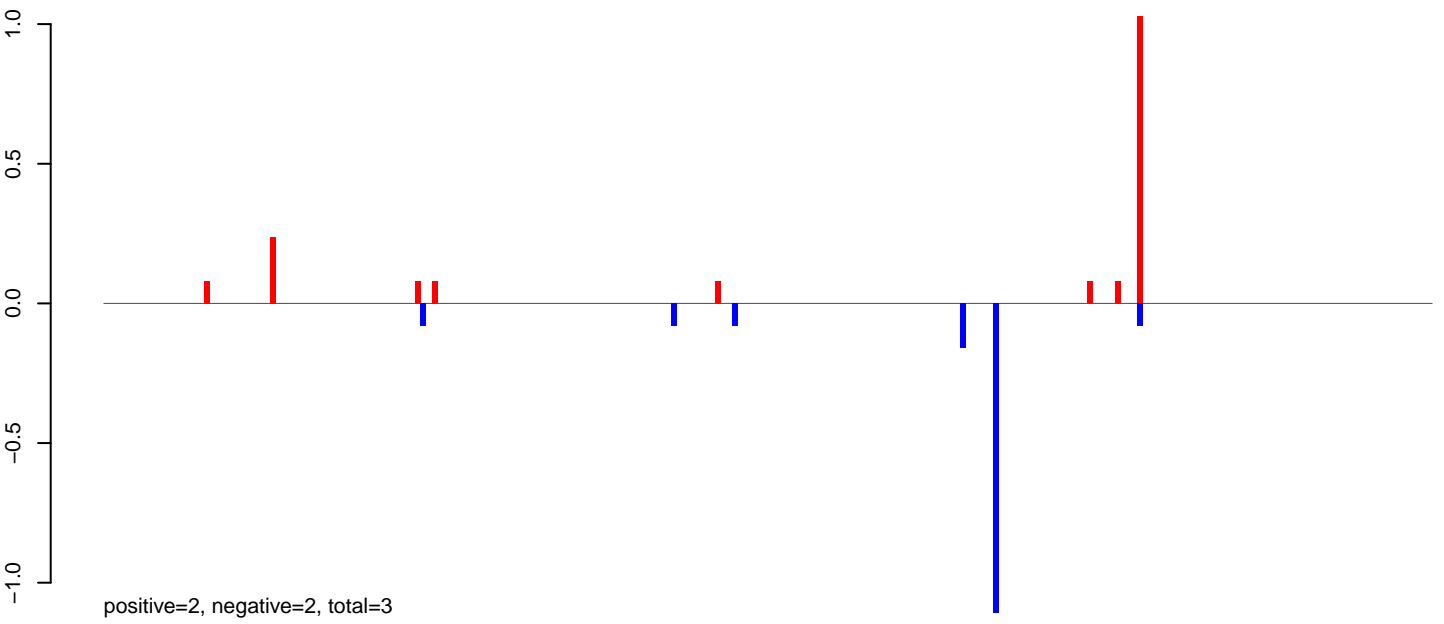
**AeAlbo\_C636HT\_cells.24\_35.rep**



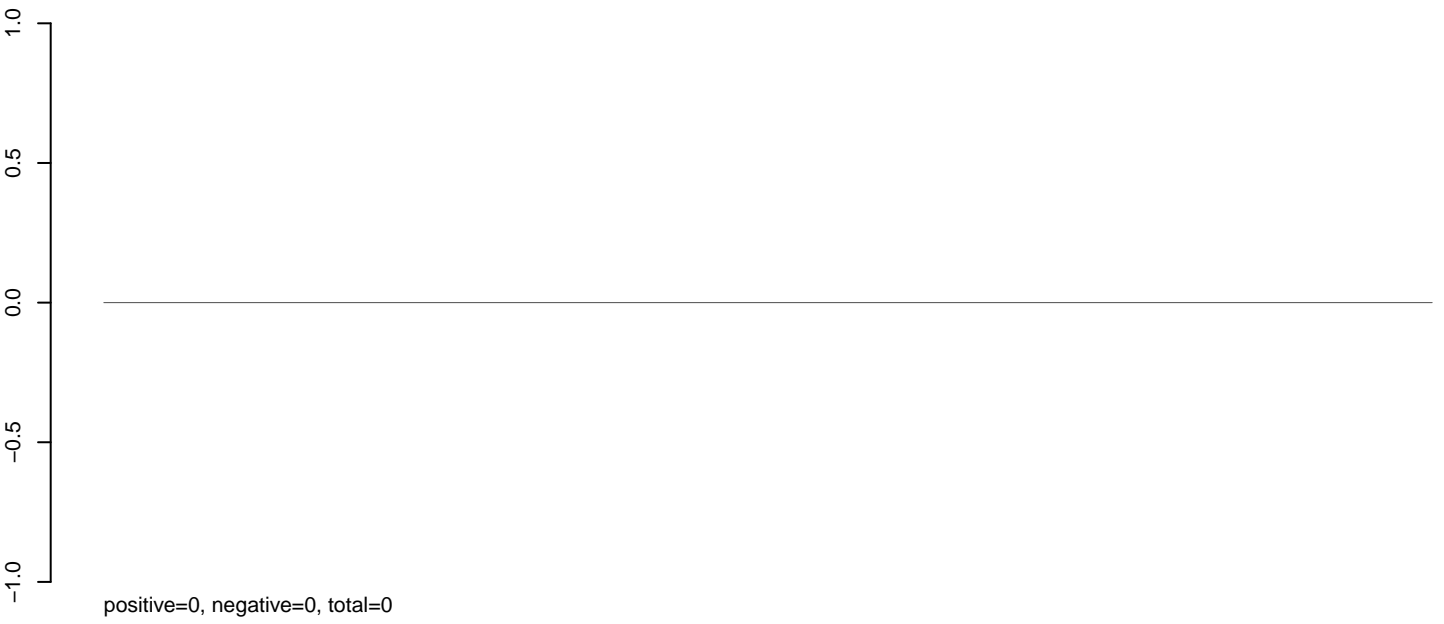
**AeAlbo\_C636HT\_cells.rep**



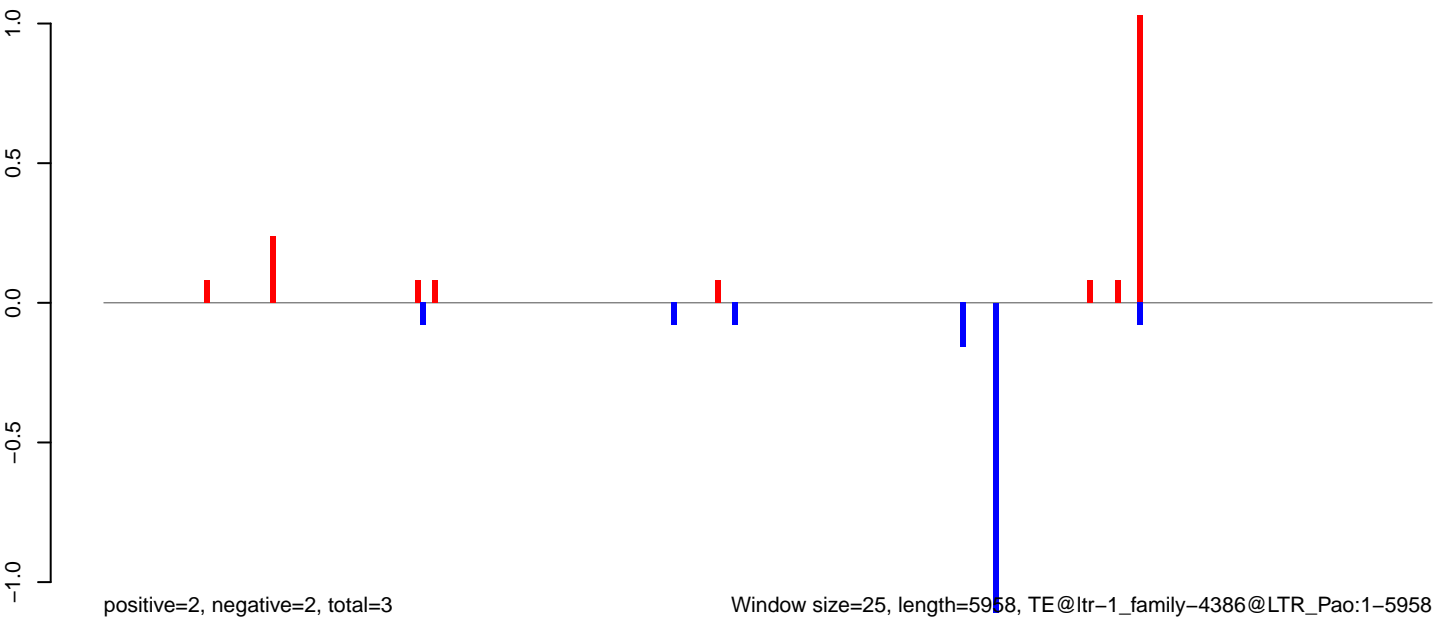
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



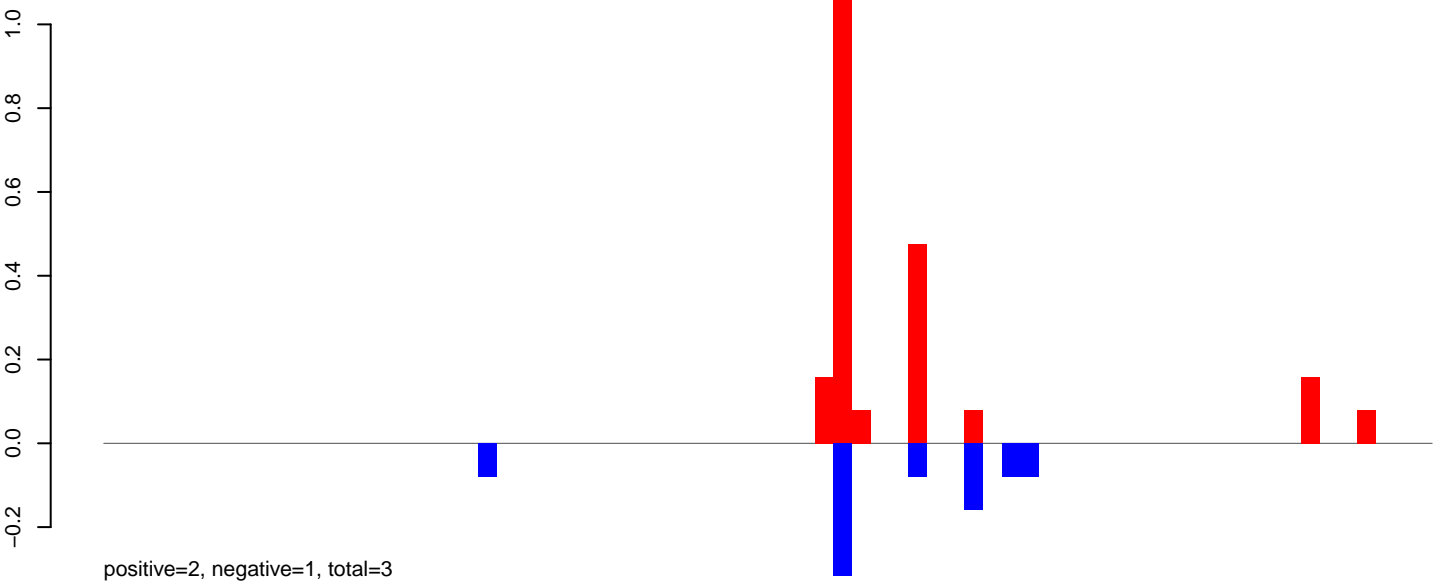
**AeAlbo\_C636HT\_cells.rep**



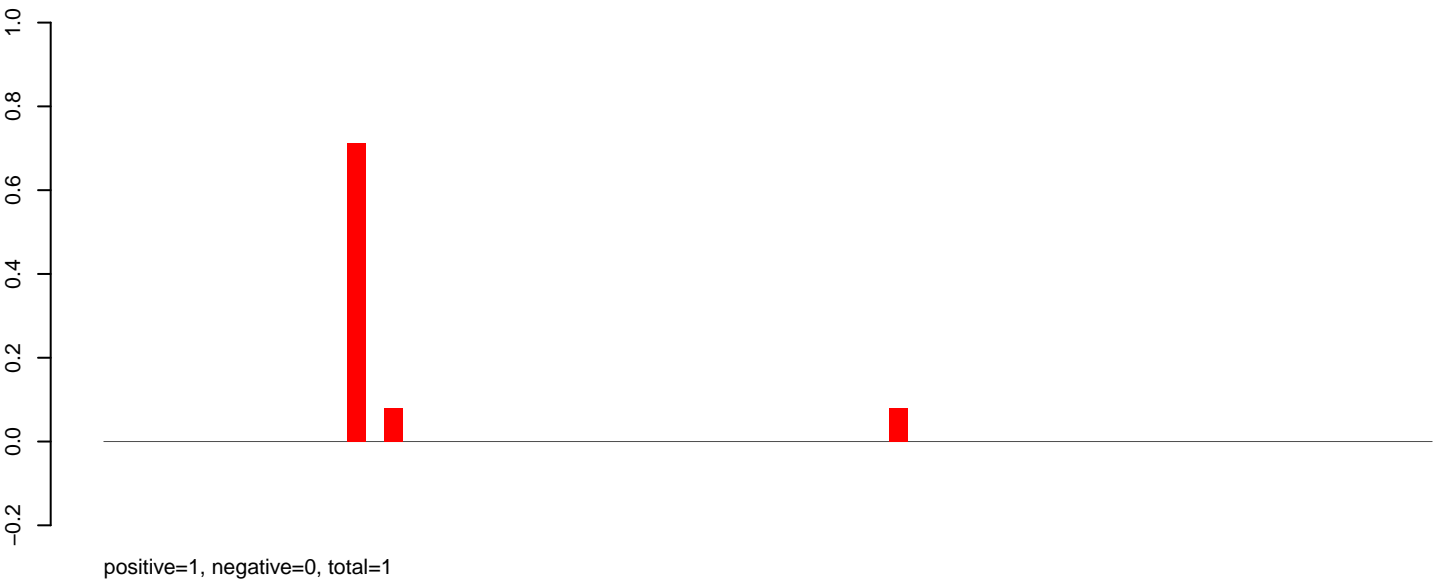
0 1000 2000 3000 4000 5000 6000



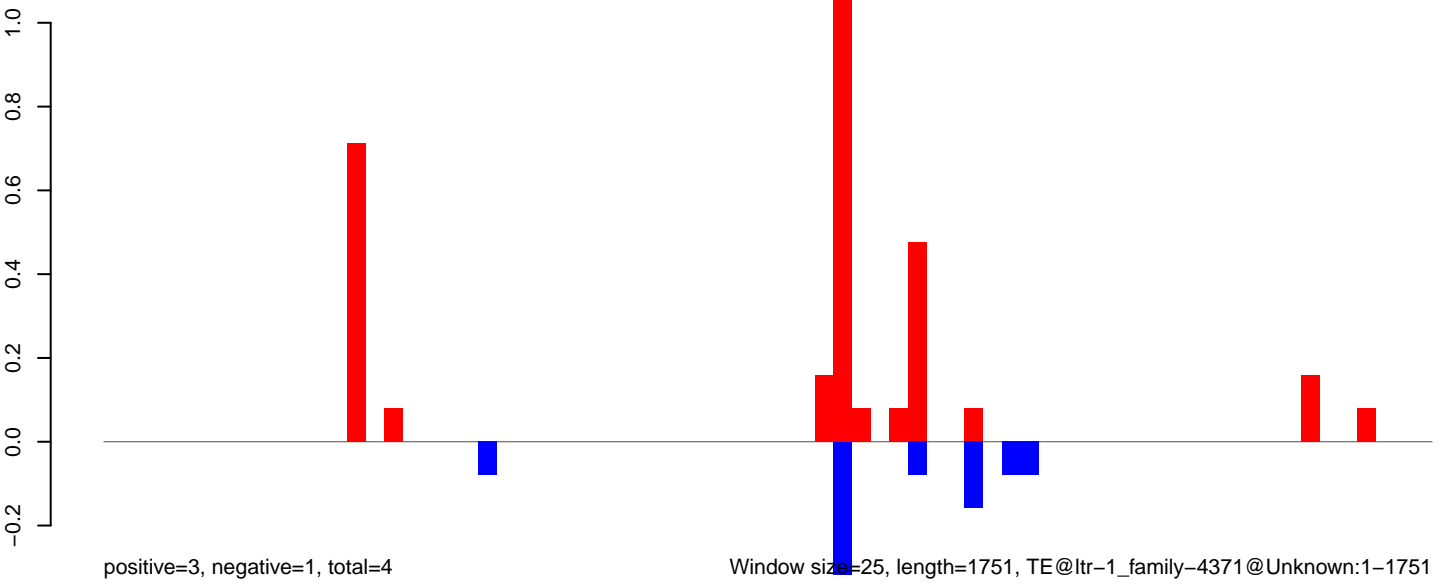
AeAlbo\_C636HT\_cells.18\_23.rep



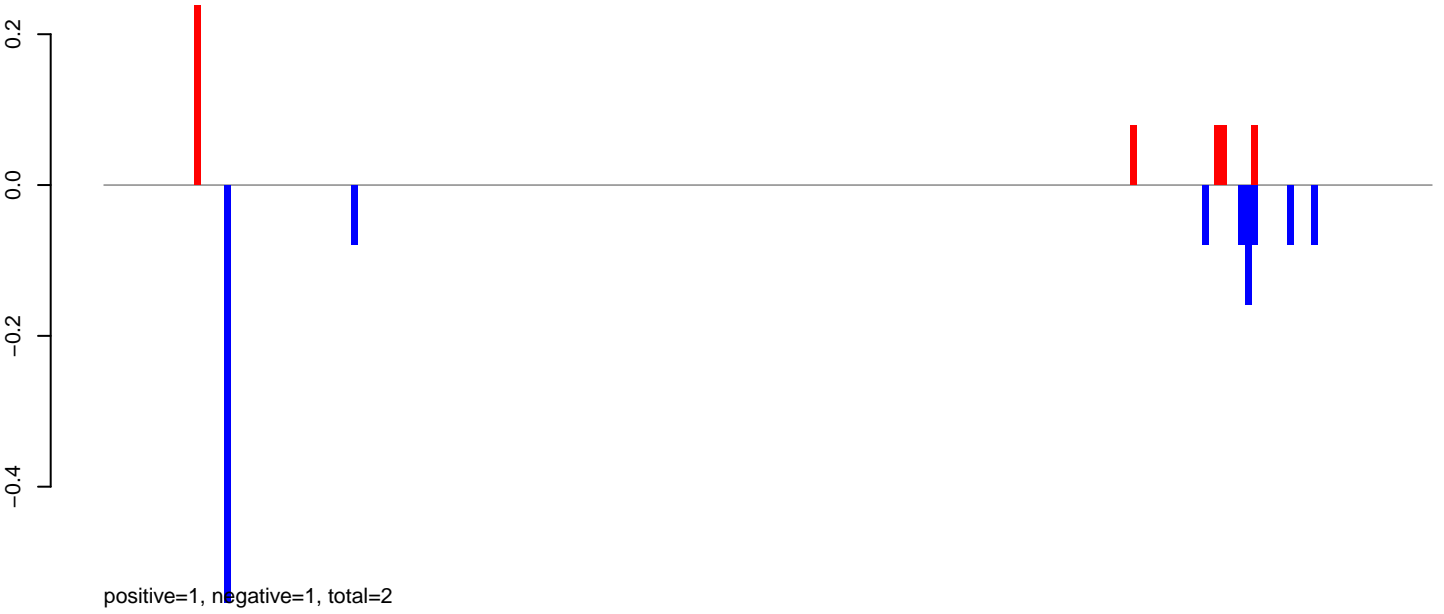
AeAlbo\_C636HT\_cells.24\_35.rep



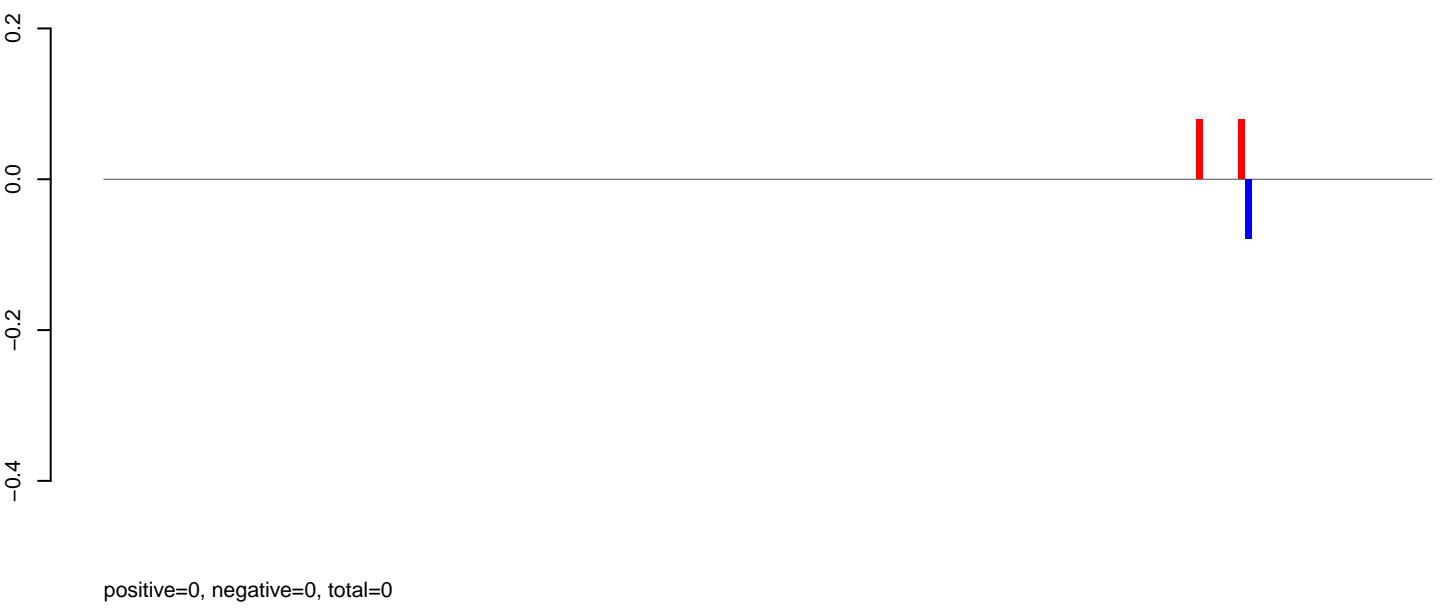
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



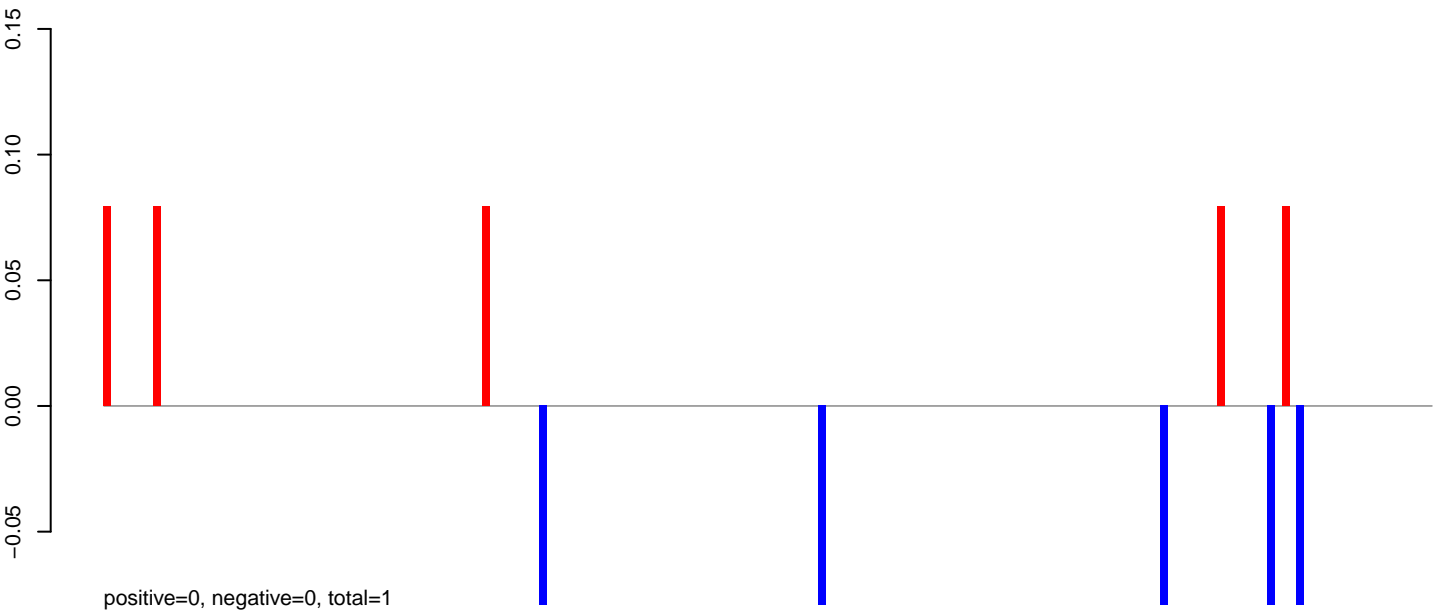
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



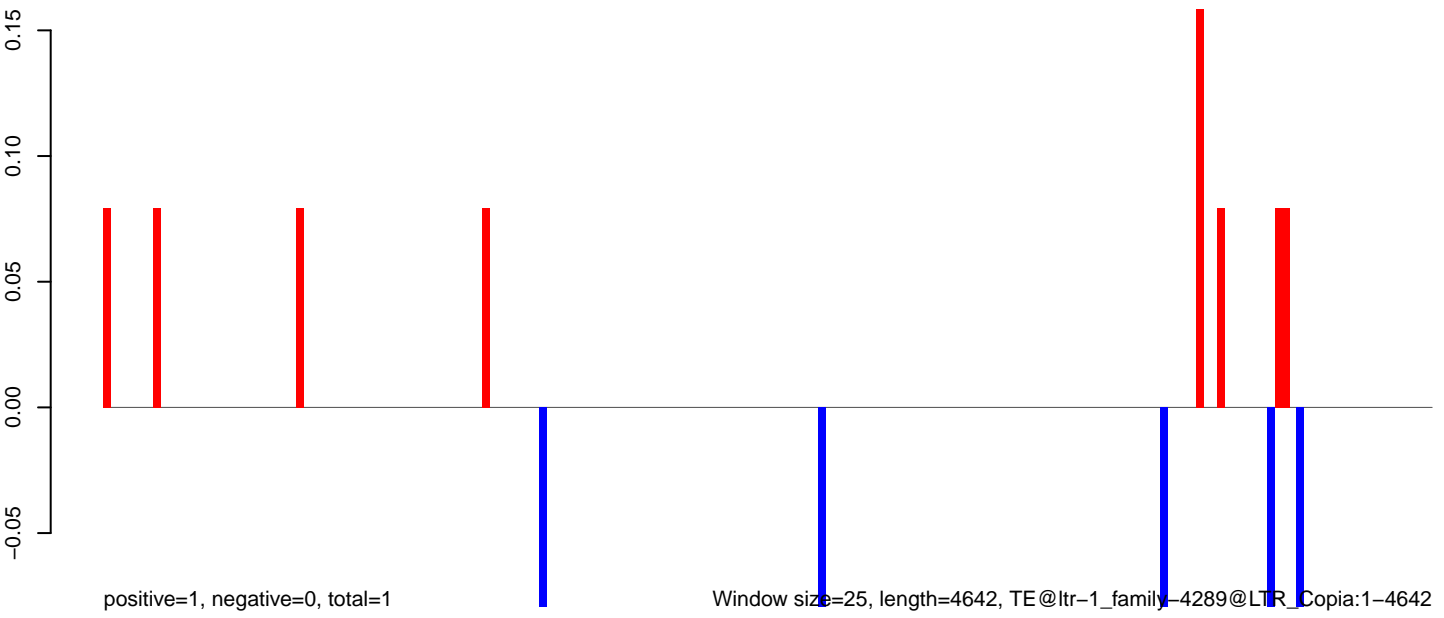
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

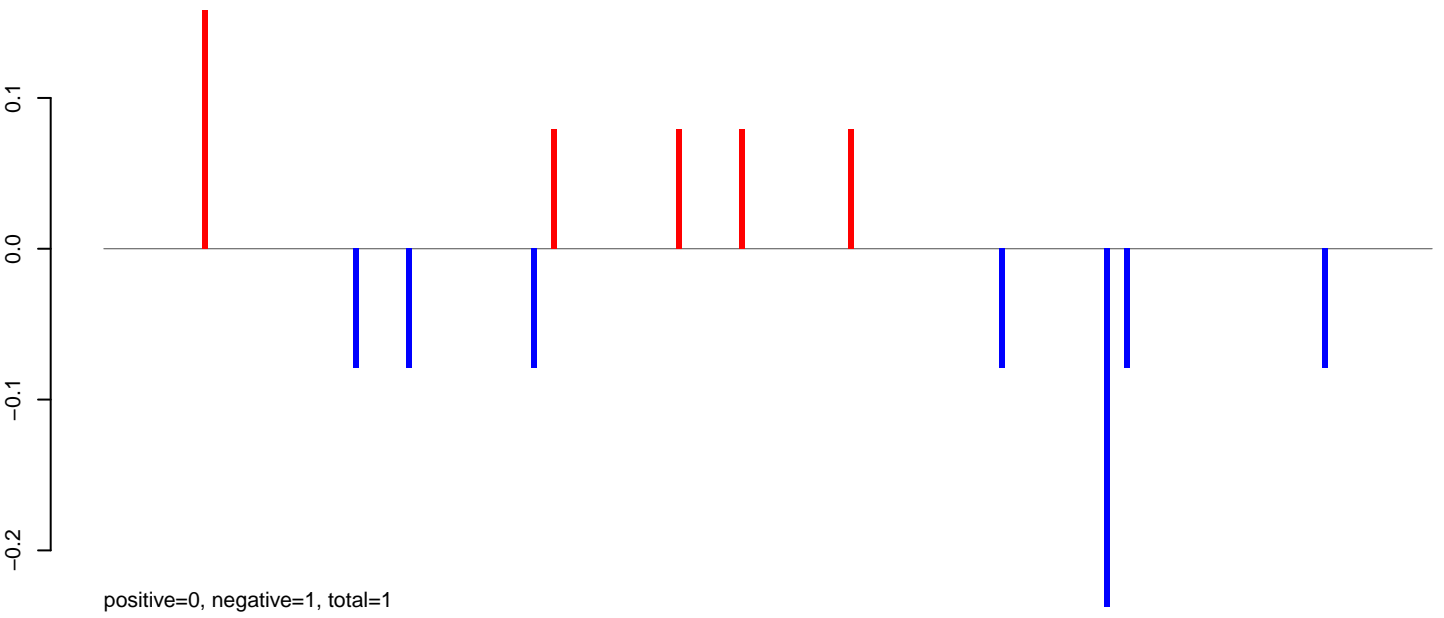


AeAlbo\_C636HT\_cells.rep

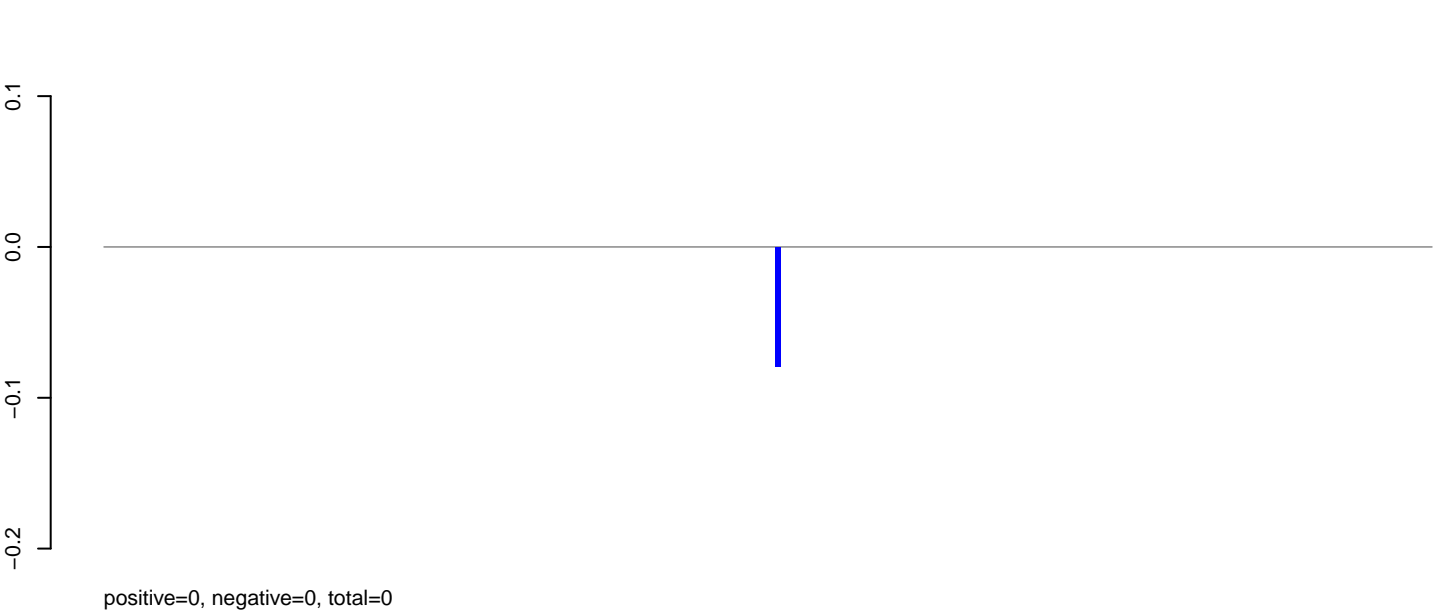


Window size=25, length=4642, TE@ltr-1\_family-4289@LTR\_Copia:1-4642

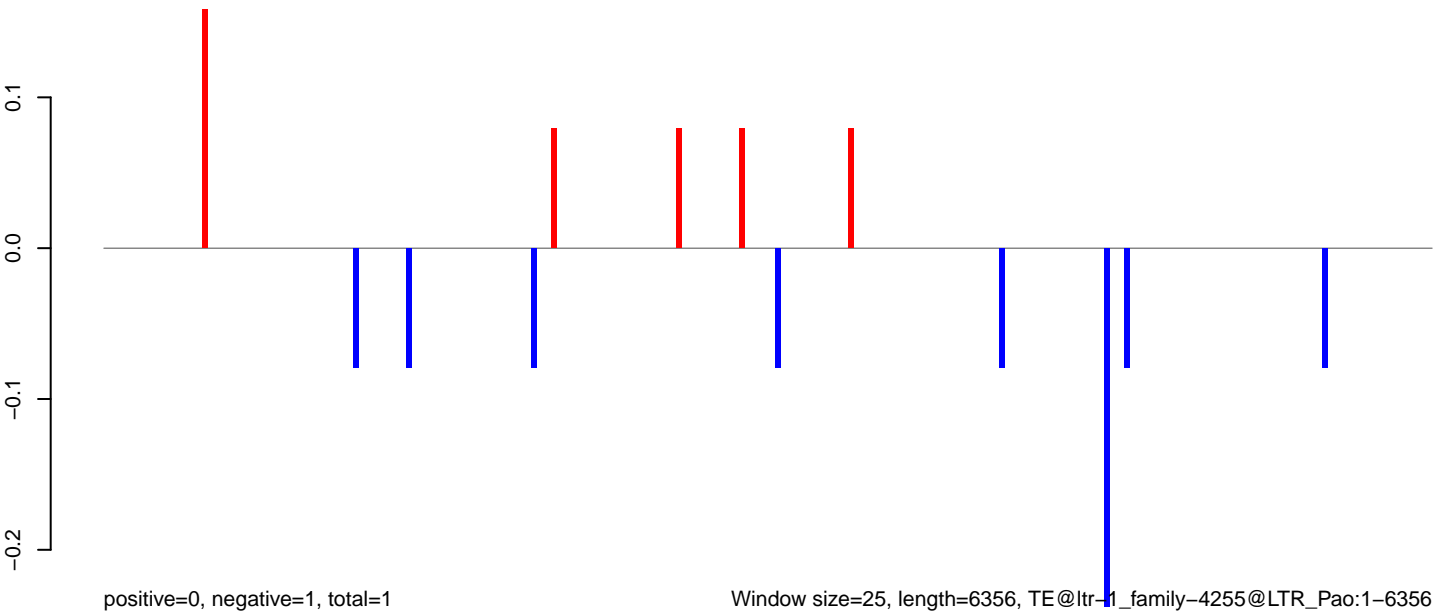
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



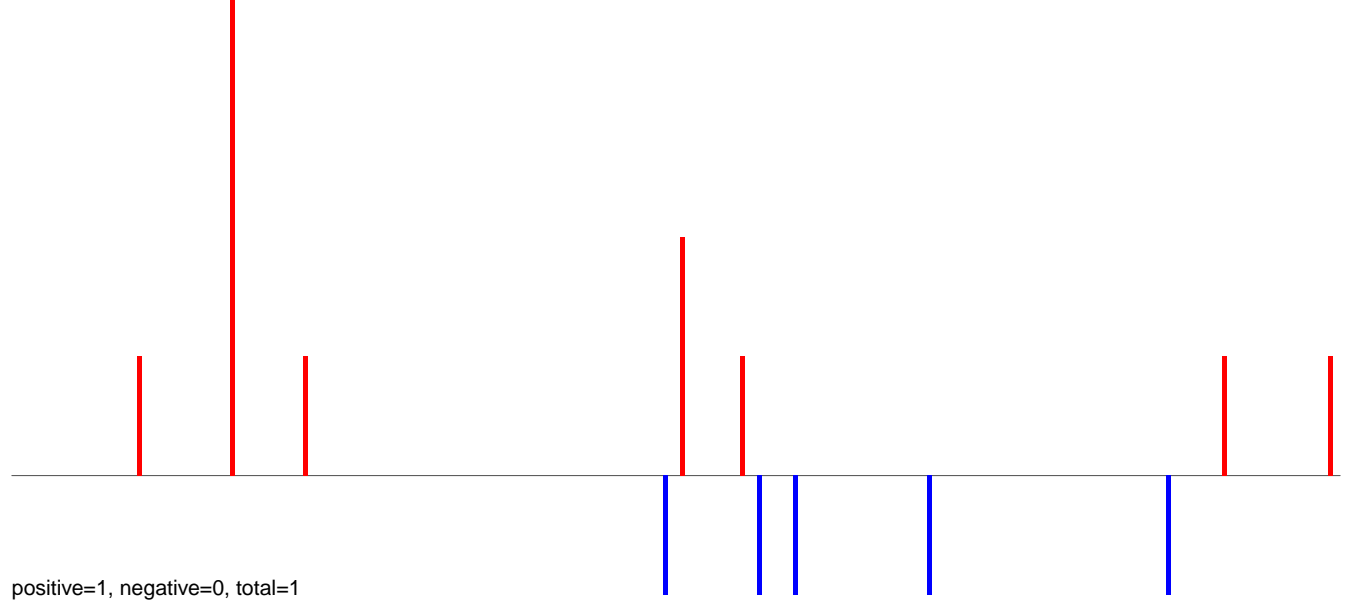
AeAlbo\_C636HT\_cells.rep



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

0 1000 2000 3000 4000 5000 6000

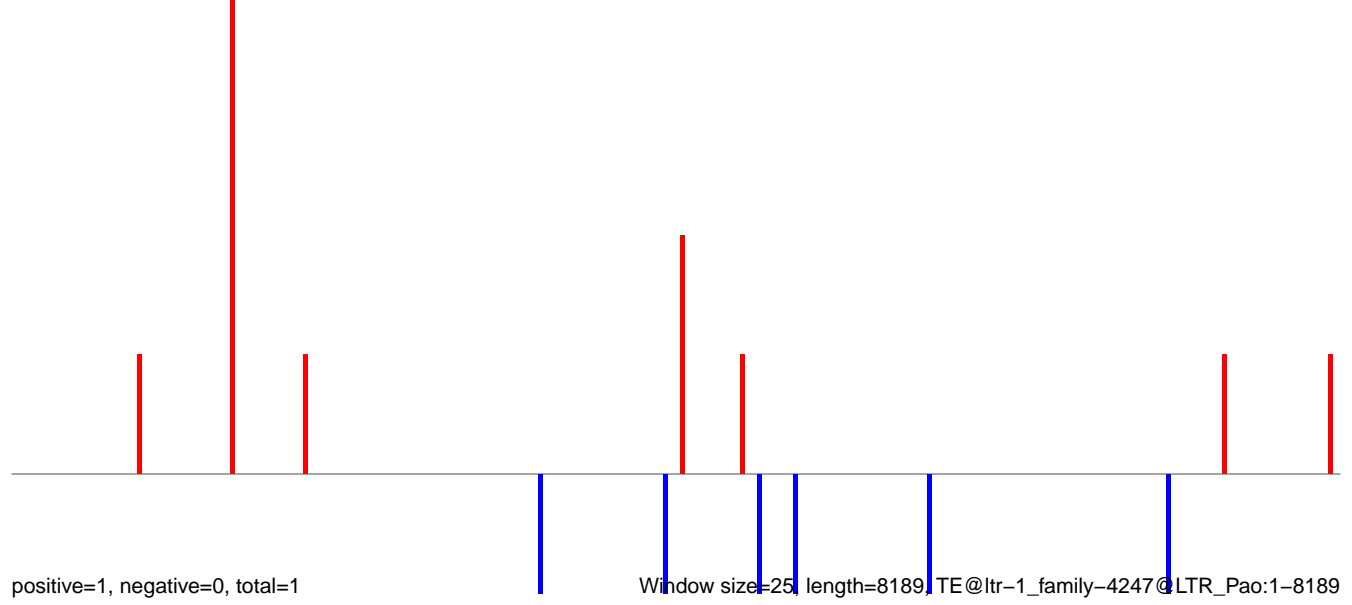
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

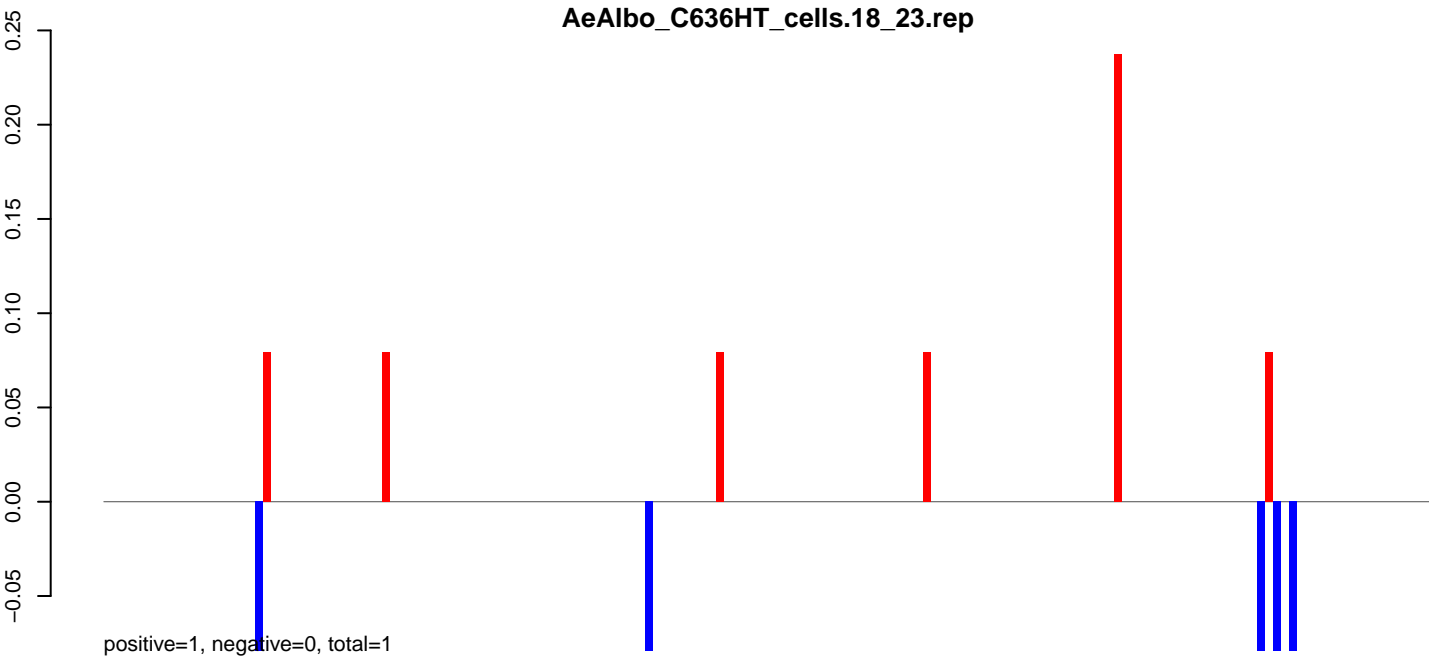


AeAlbo\_C636HT\_cells.rep

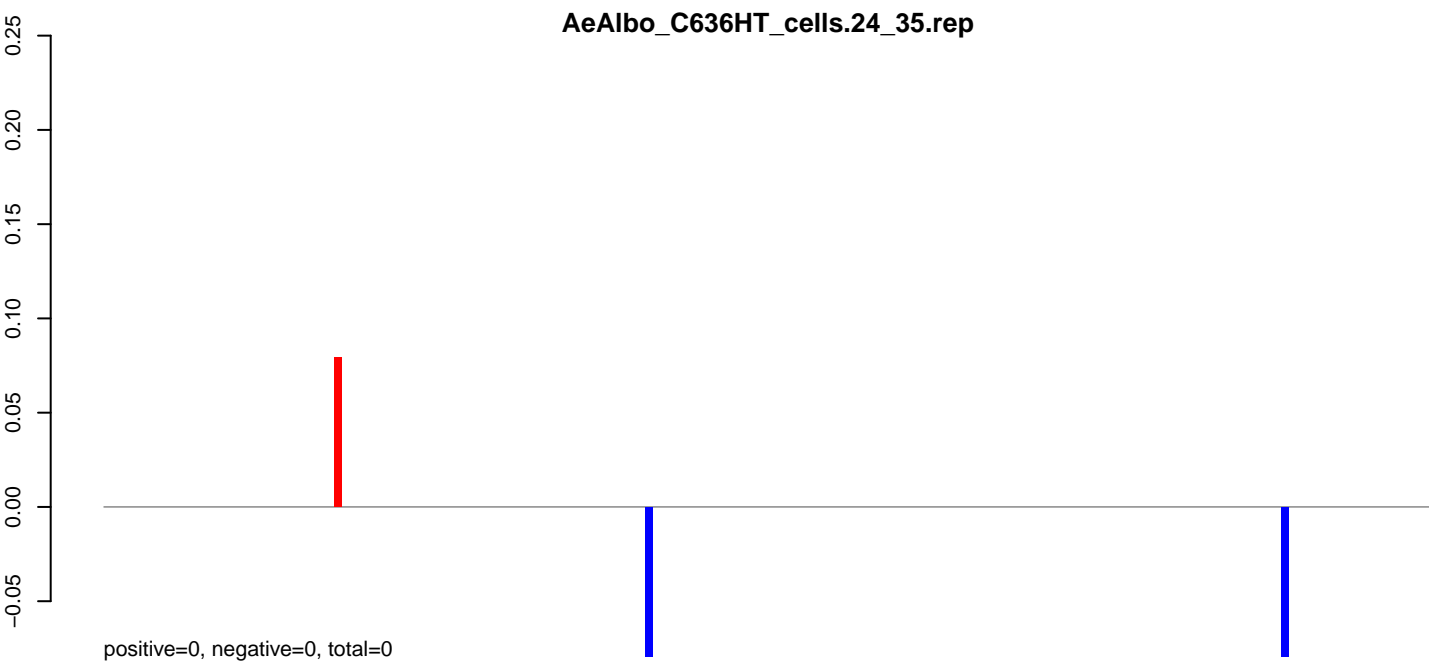


0 2000 4000 6000 8000

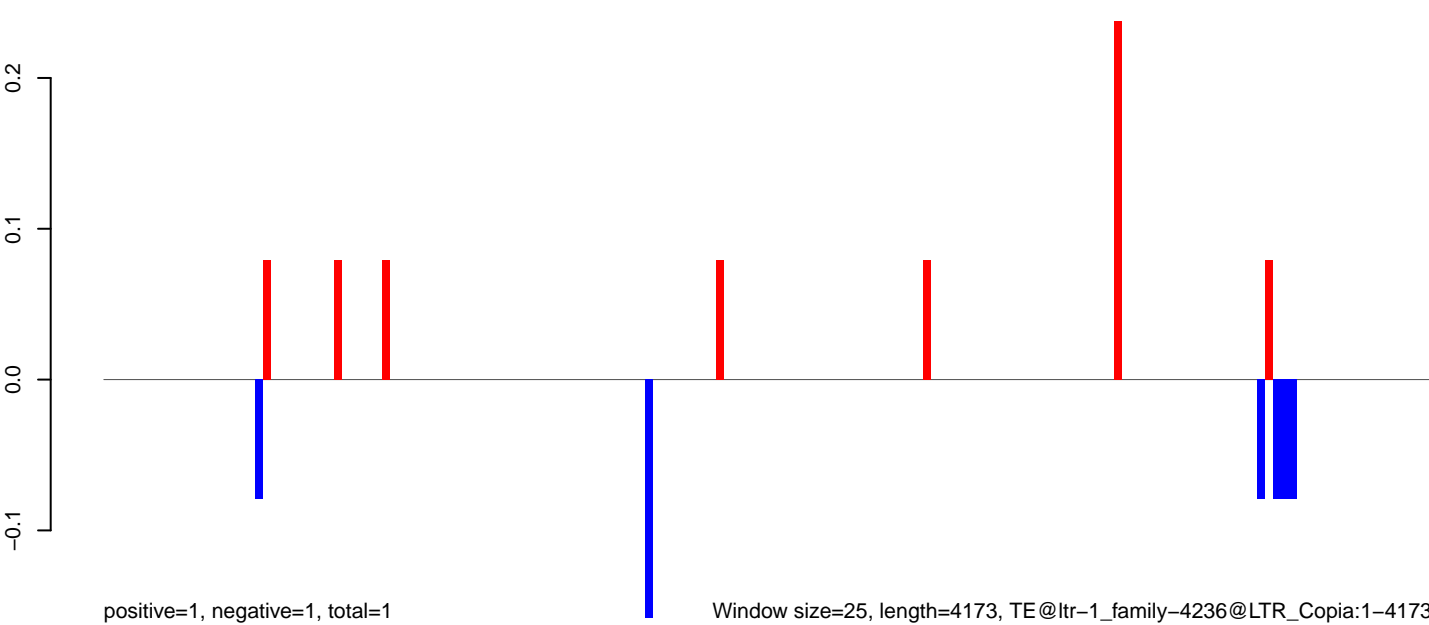
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

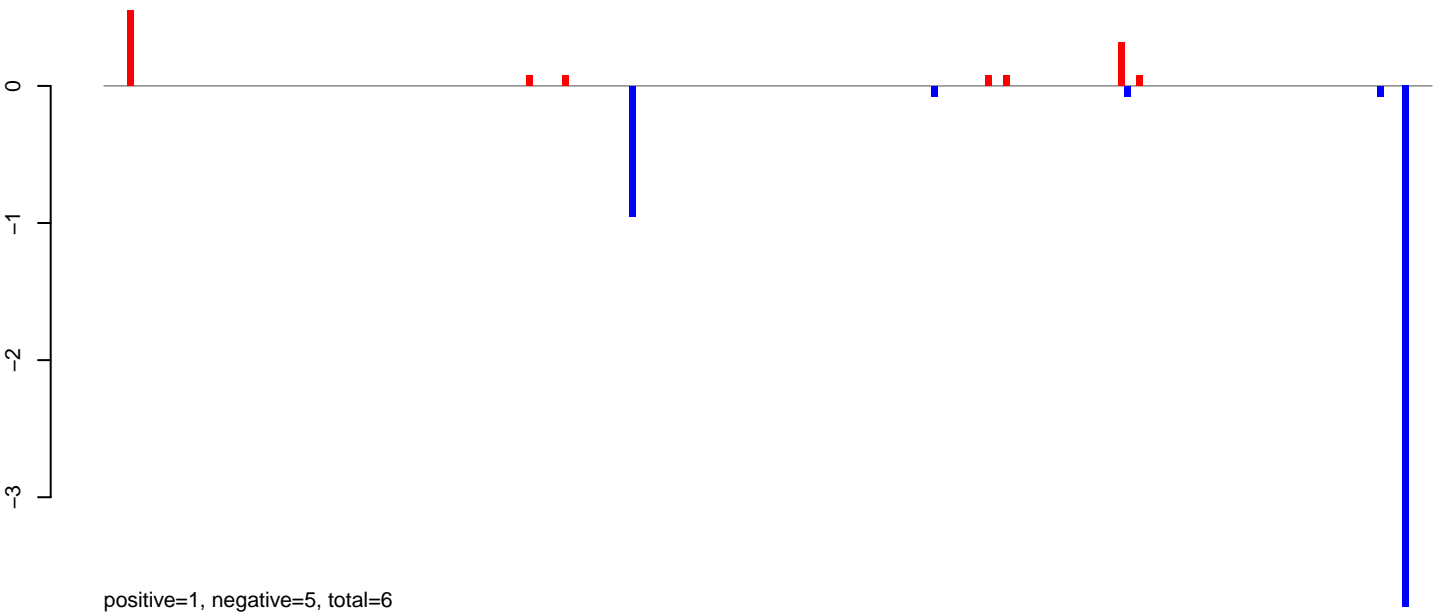


AeAlbo\_C636HT\_cells.rep

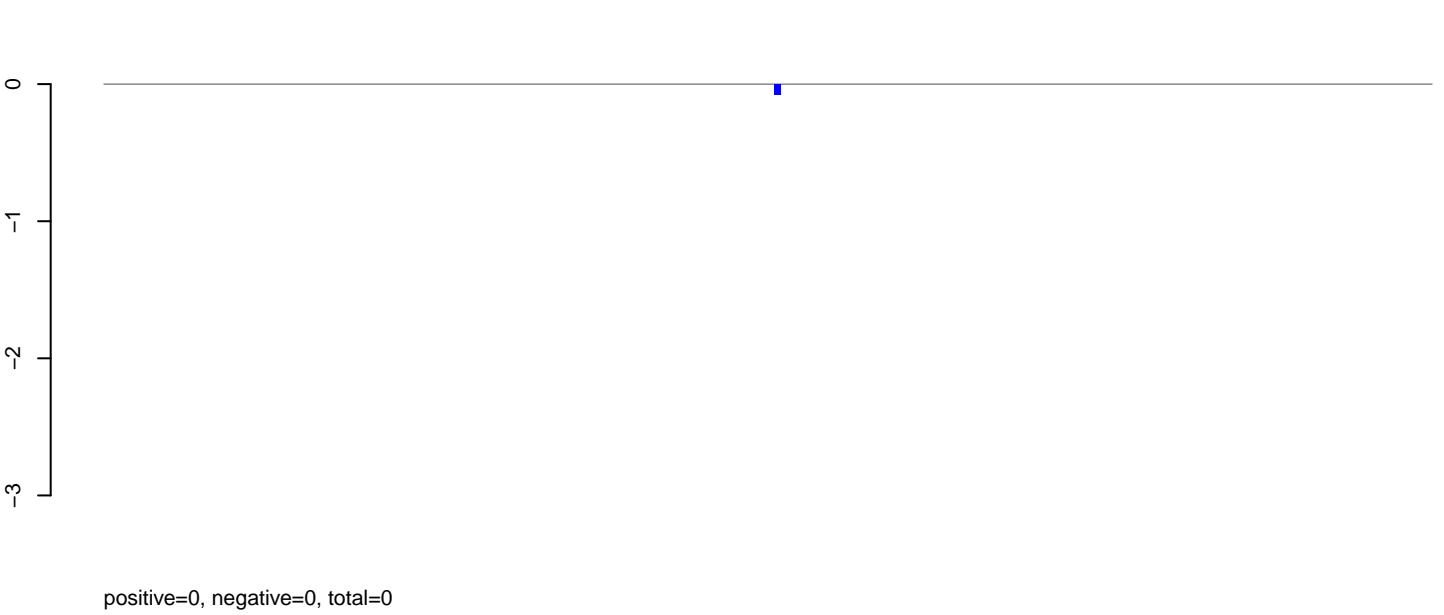


Window size=25, length=4173, TE@ltr-1\_family-4236@LTR\_Copia:1-4173

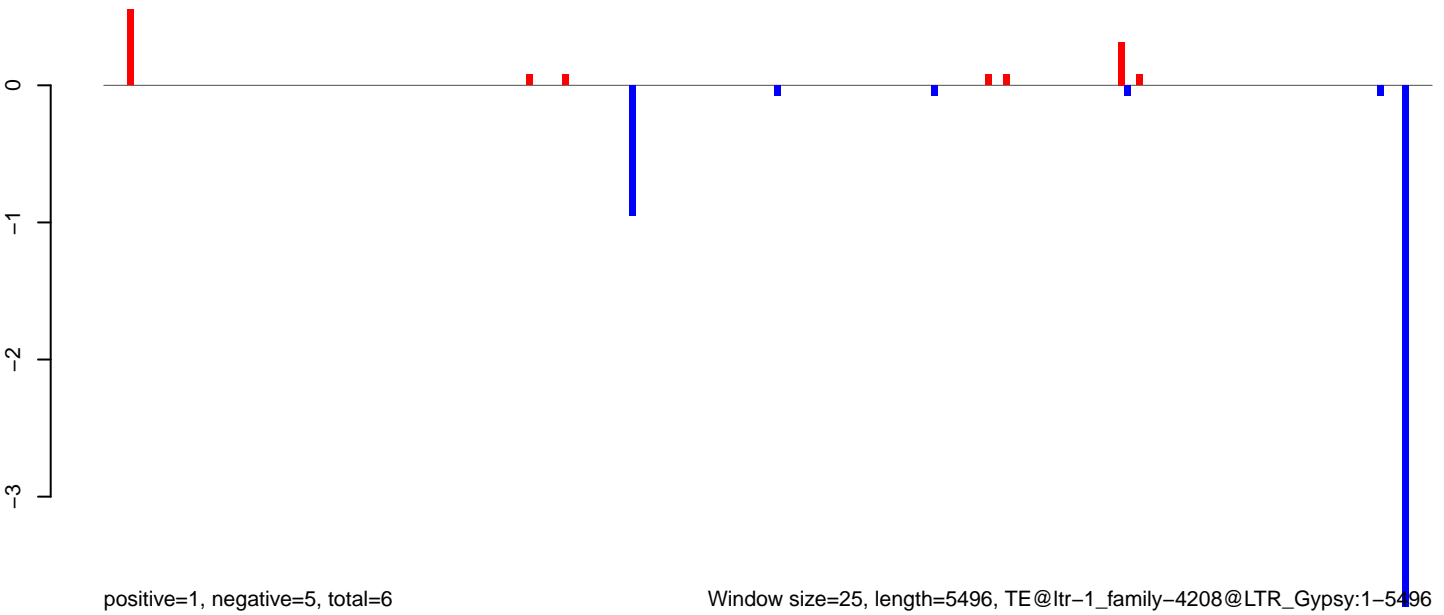
AeAlbo\_C636HT\_cells.18\_23.rep



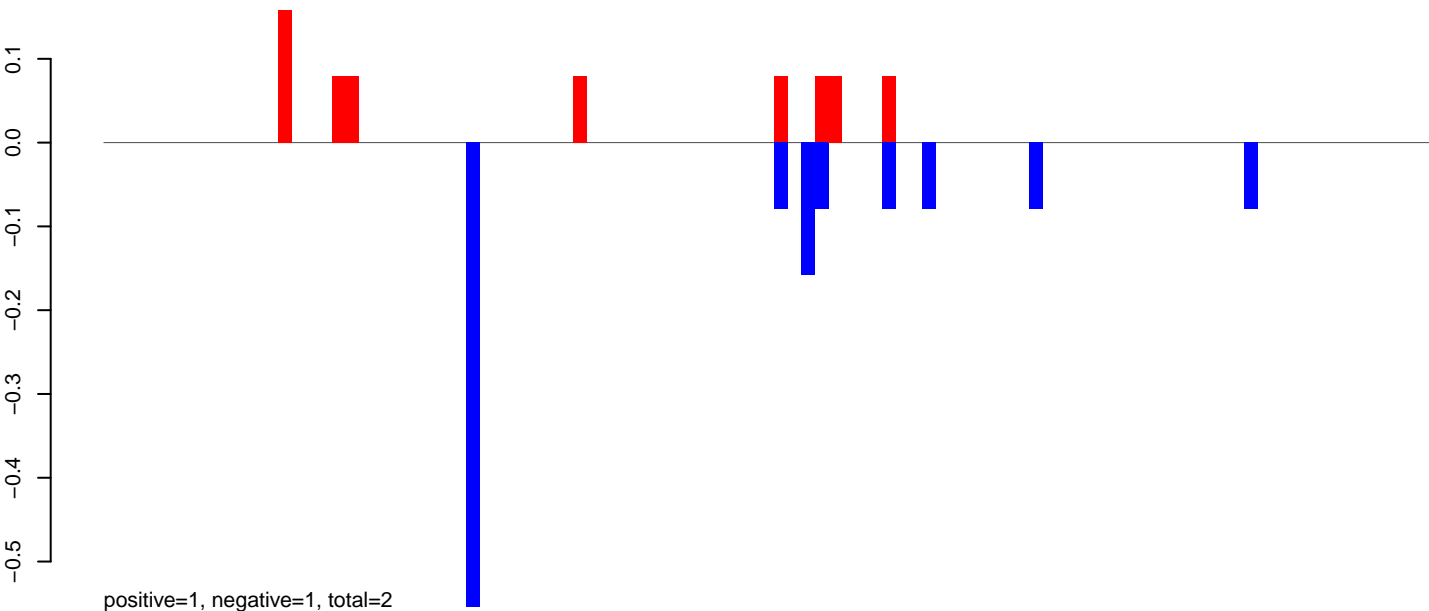
AeAlbo\_C636HT\_cells.24\_35.rep



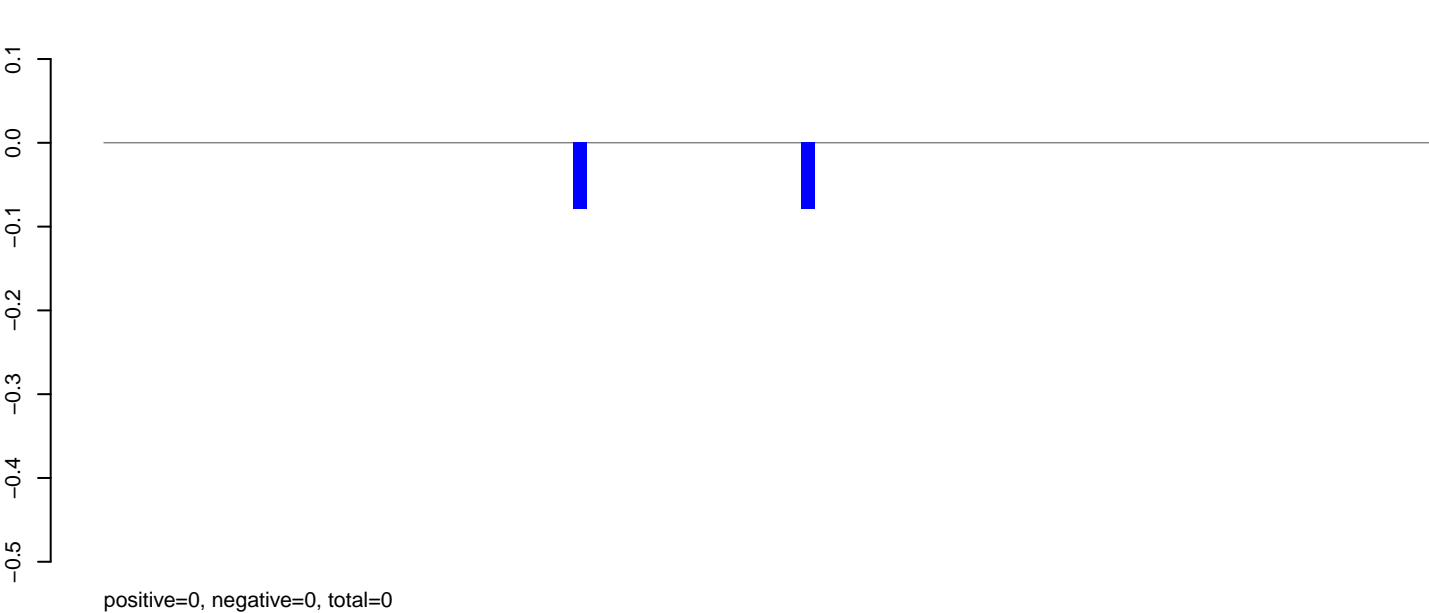
AeAlbo\_C636HT\_cells.rep



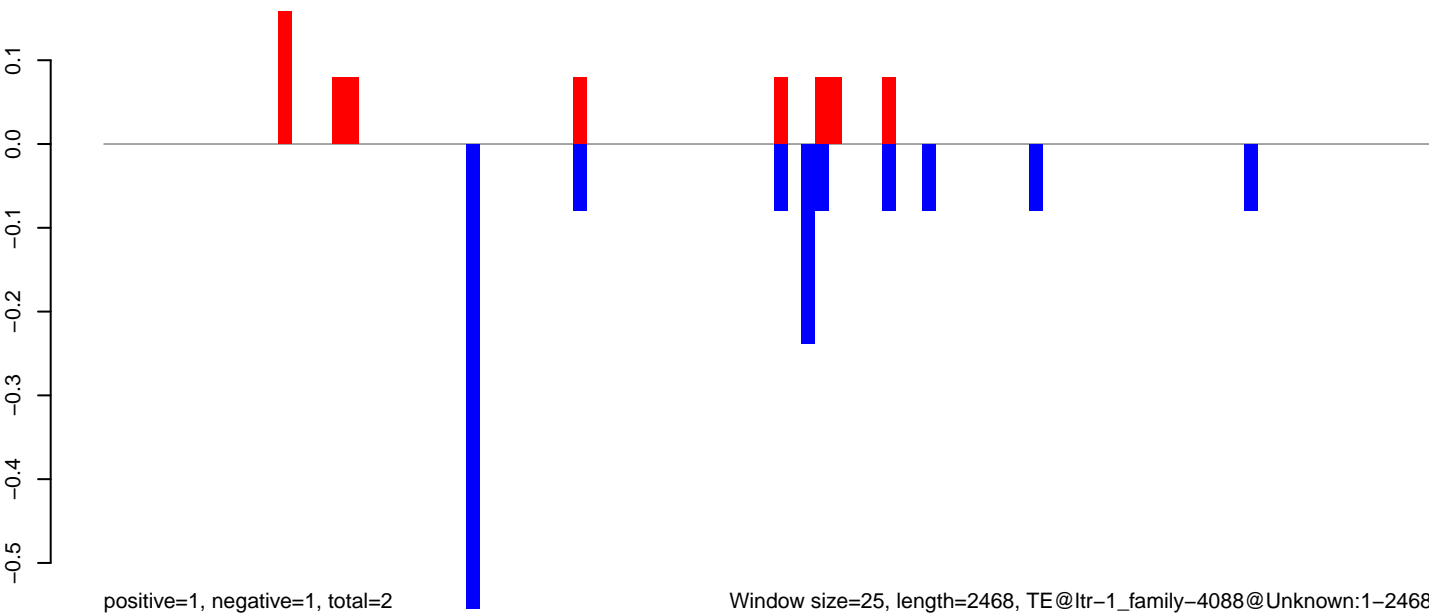
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



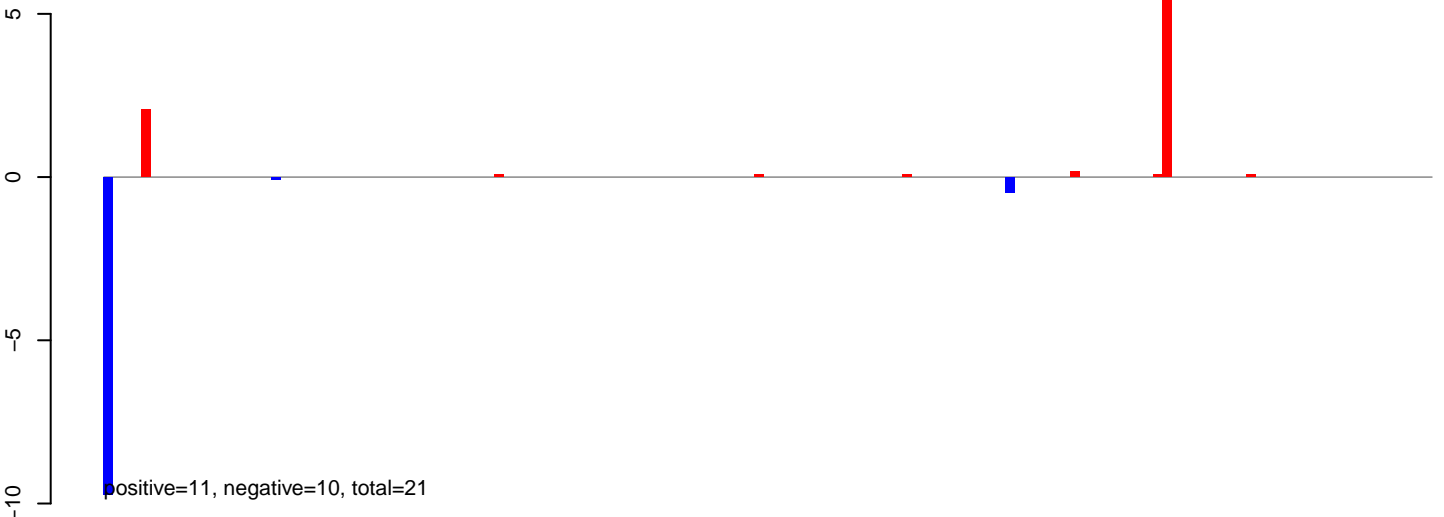
AeAlbo\_C636HT\_cells.rep



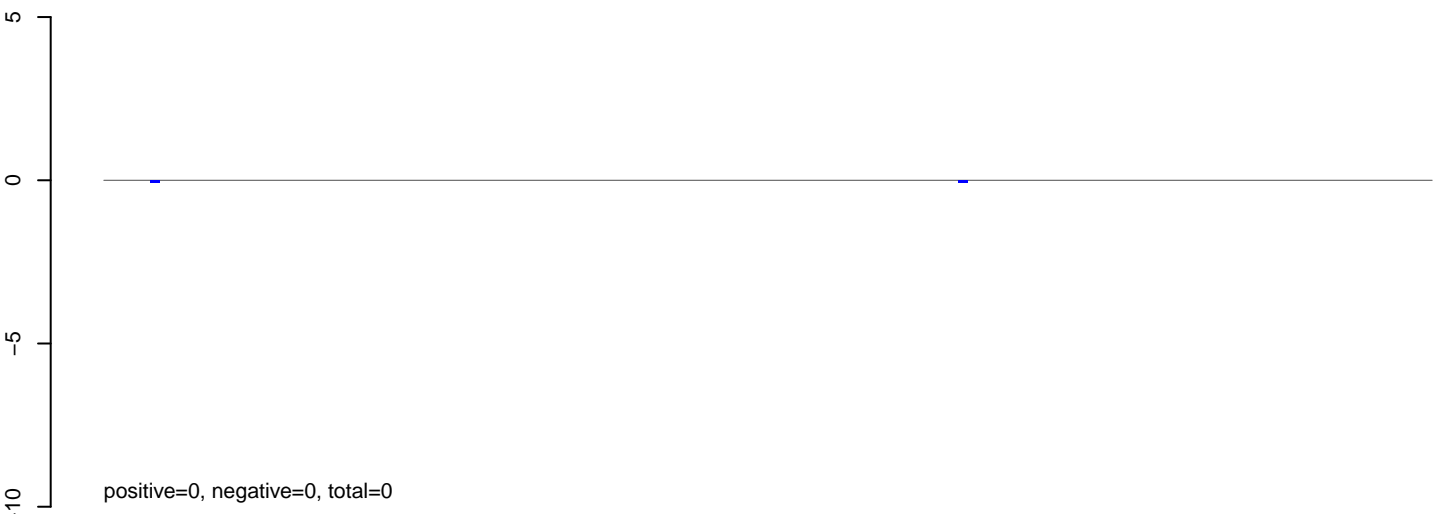
Window size=25, length=2468, TE@ltr-1\_family-4088@Unknown:1-2468



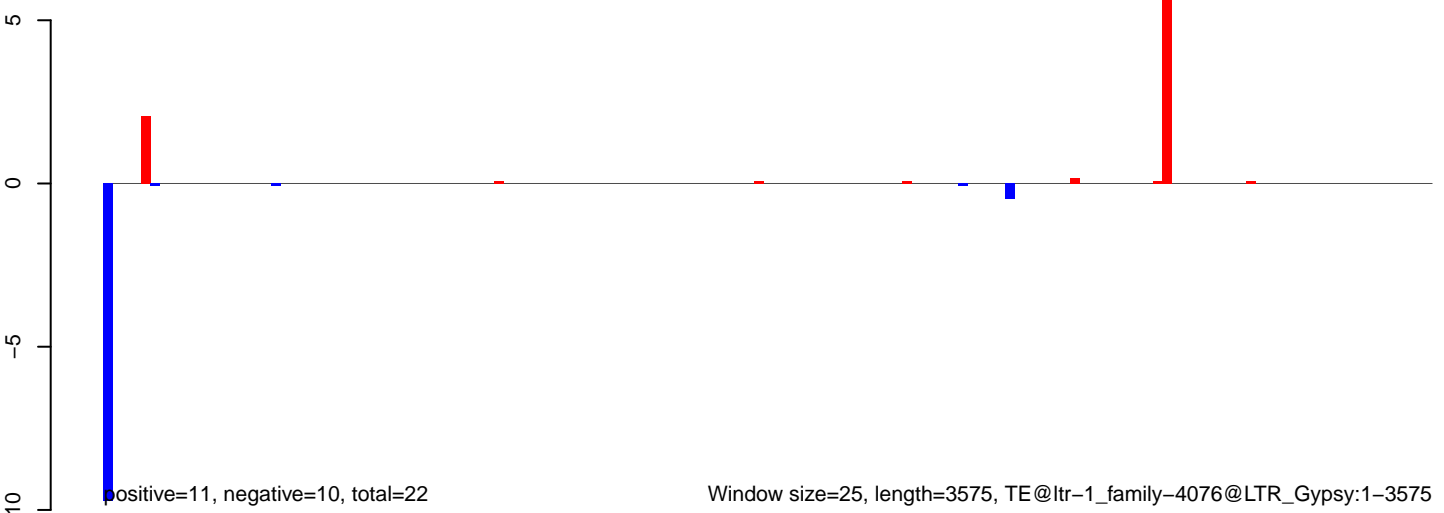
AeAlbo\_C636HT\_cells.18\_23.rep



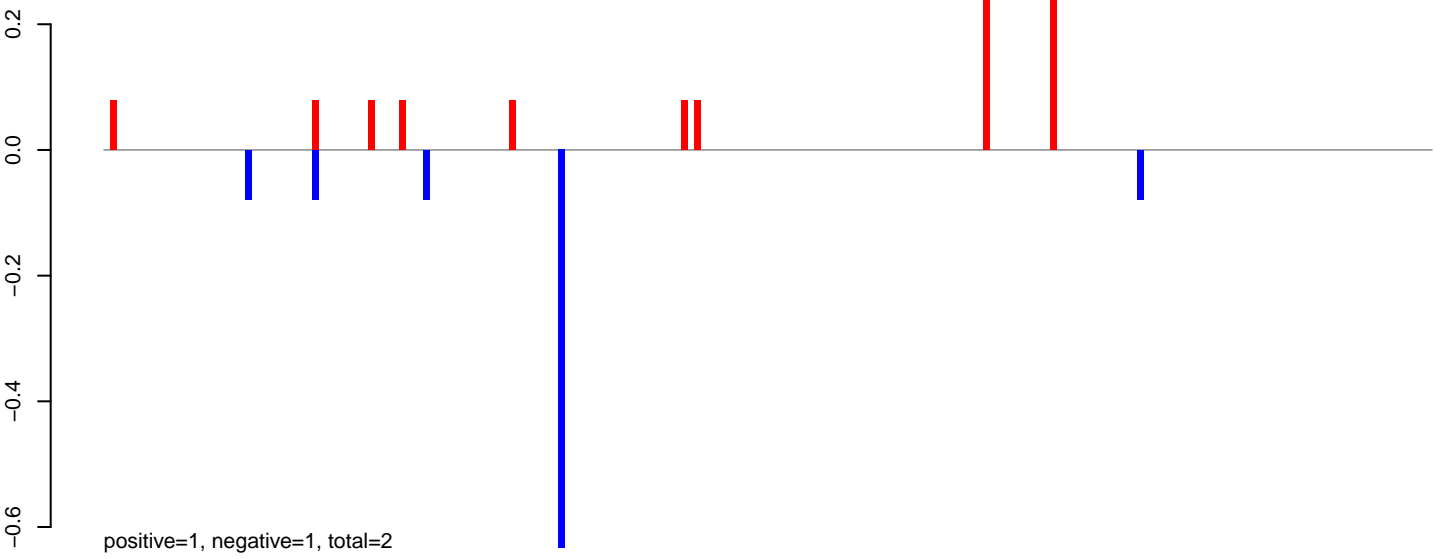
AeAlbo\_C636HT\_cells.24\_35.rep



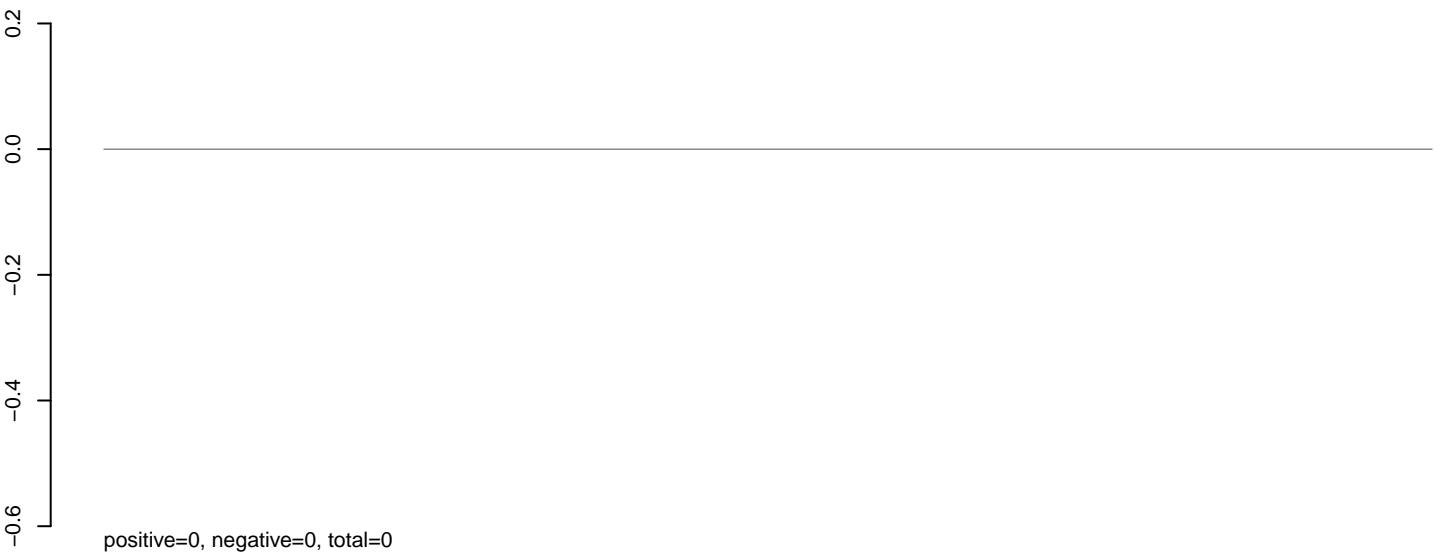
AeAlbo\_C636HT\_cells.rep



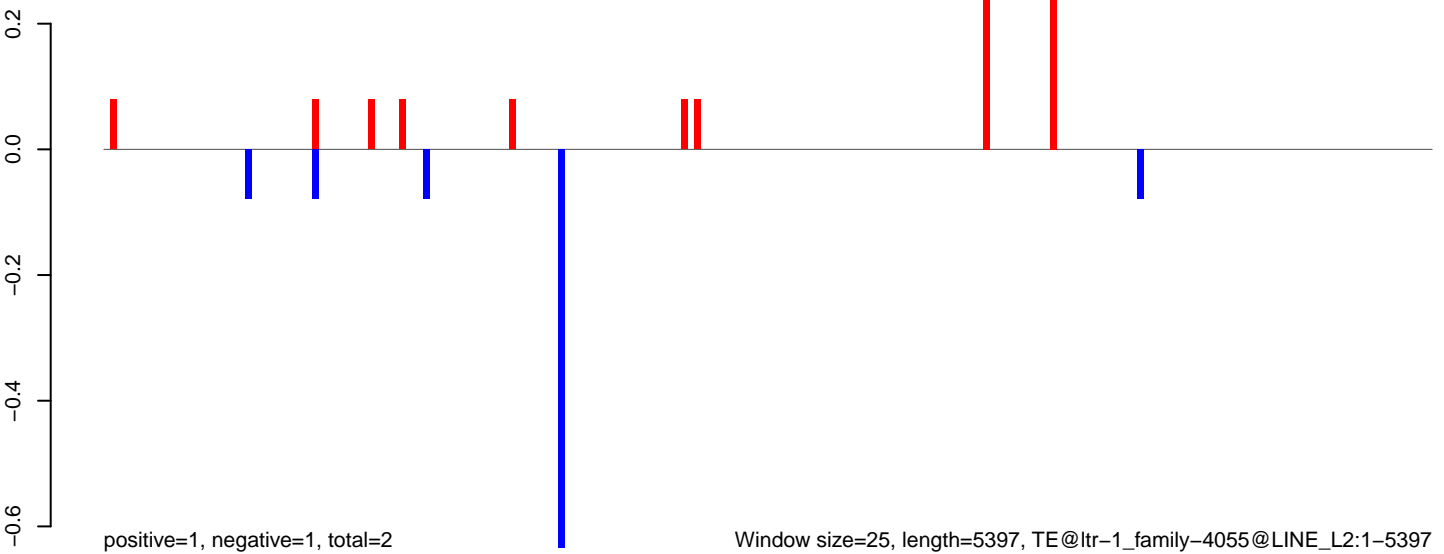
AeAlbo\_C636HT\_cells.18\_23.rep



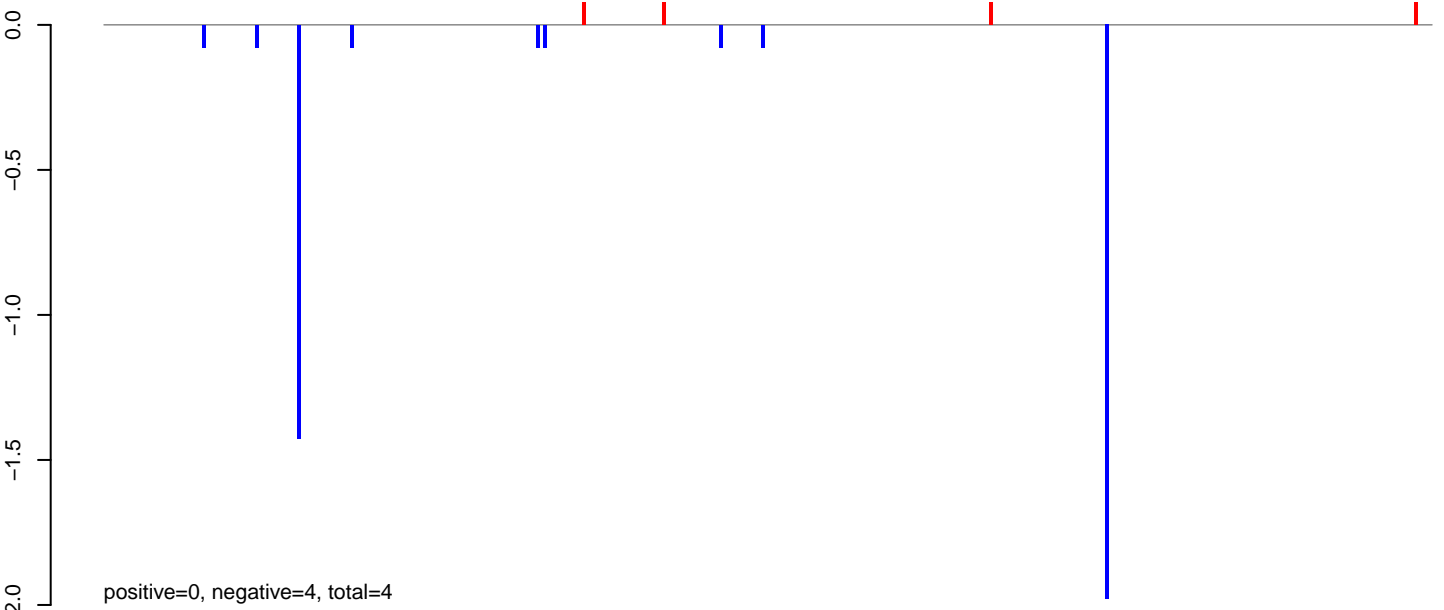
AeAlbo\_C636HT\_cells.24\_35.rep



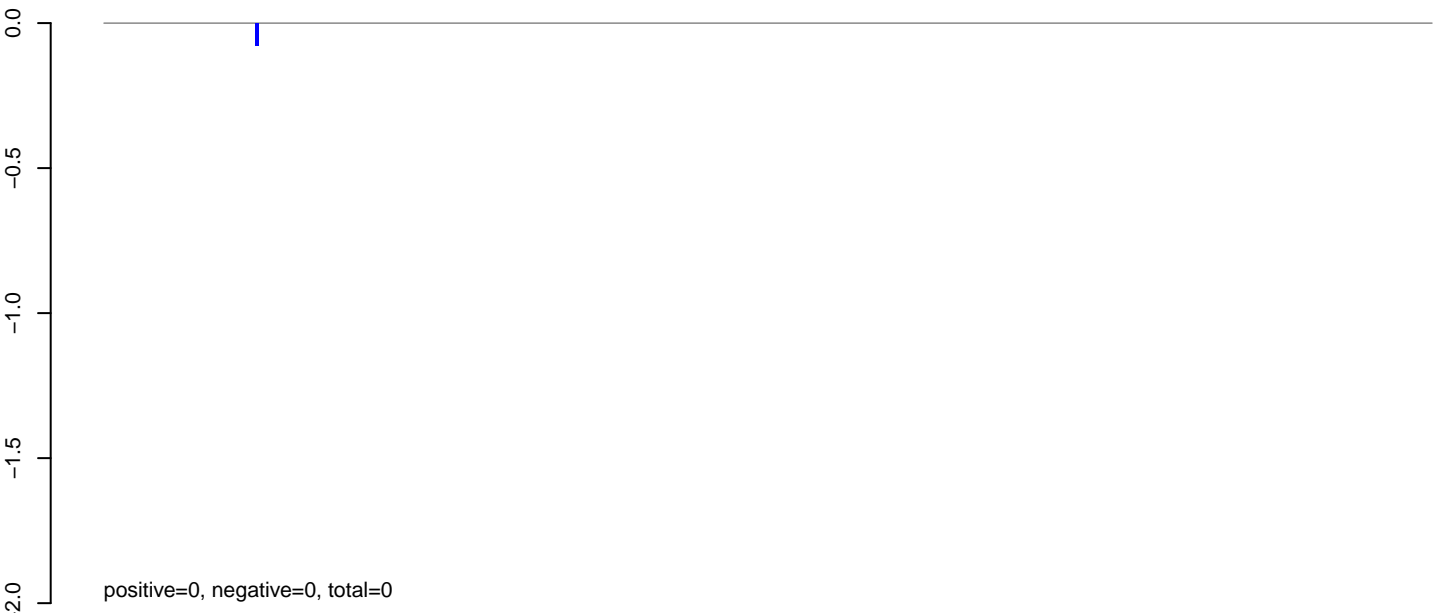
AeAlbo\_C636HT\_cells.rep



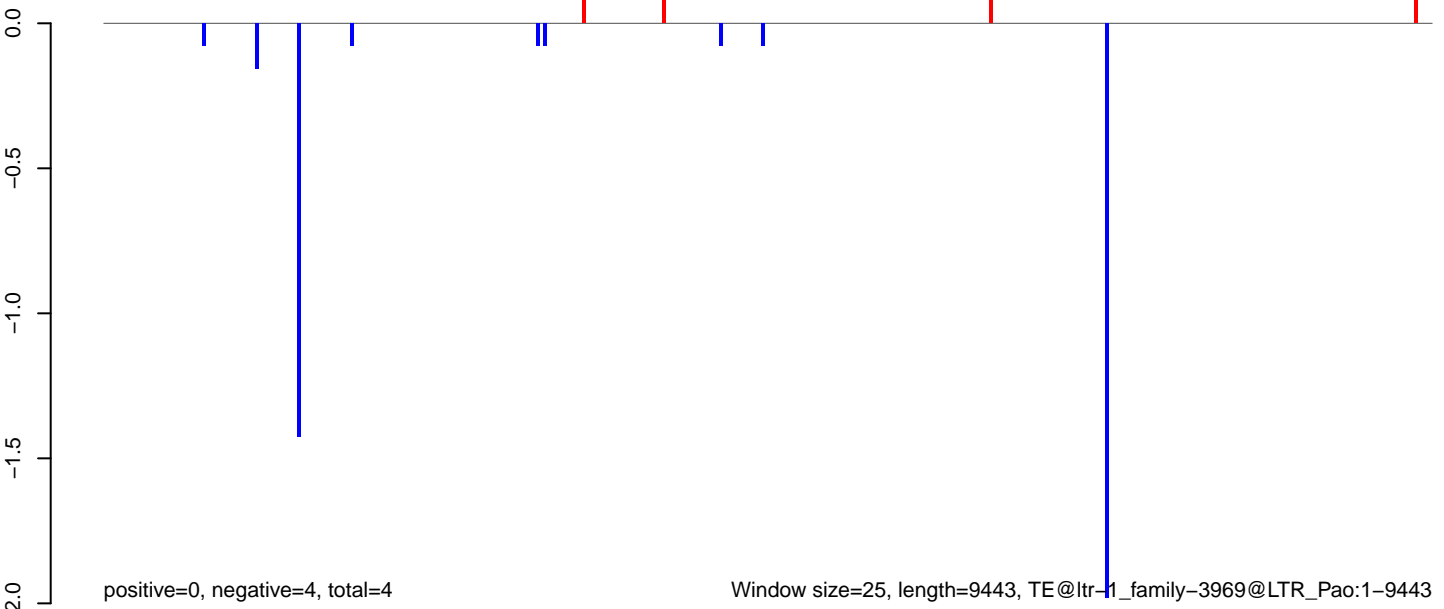
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

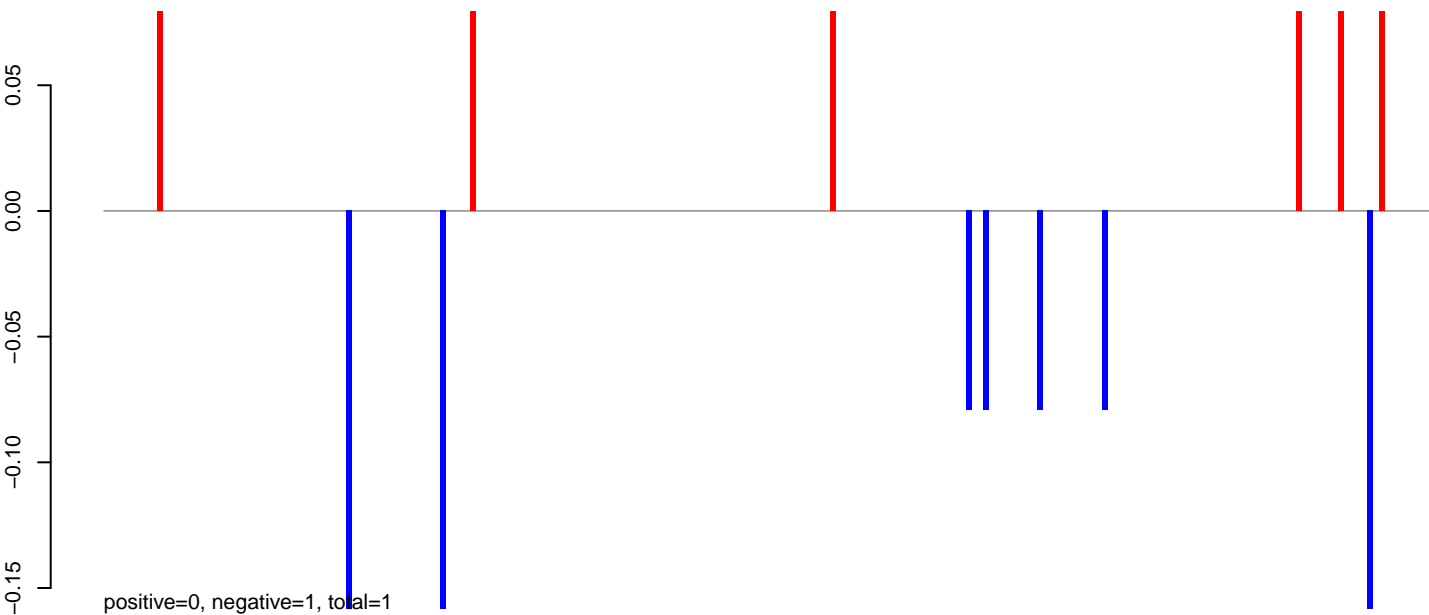


AeAlbo\_C636HT\_cells.rep

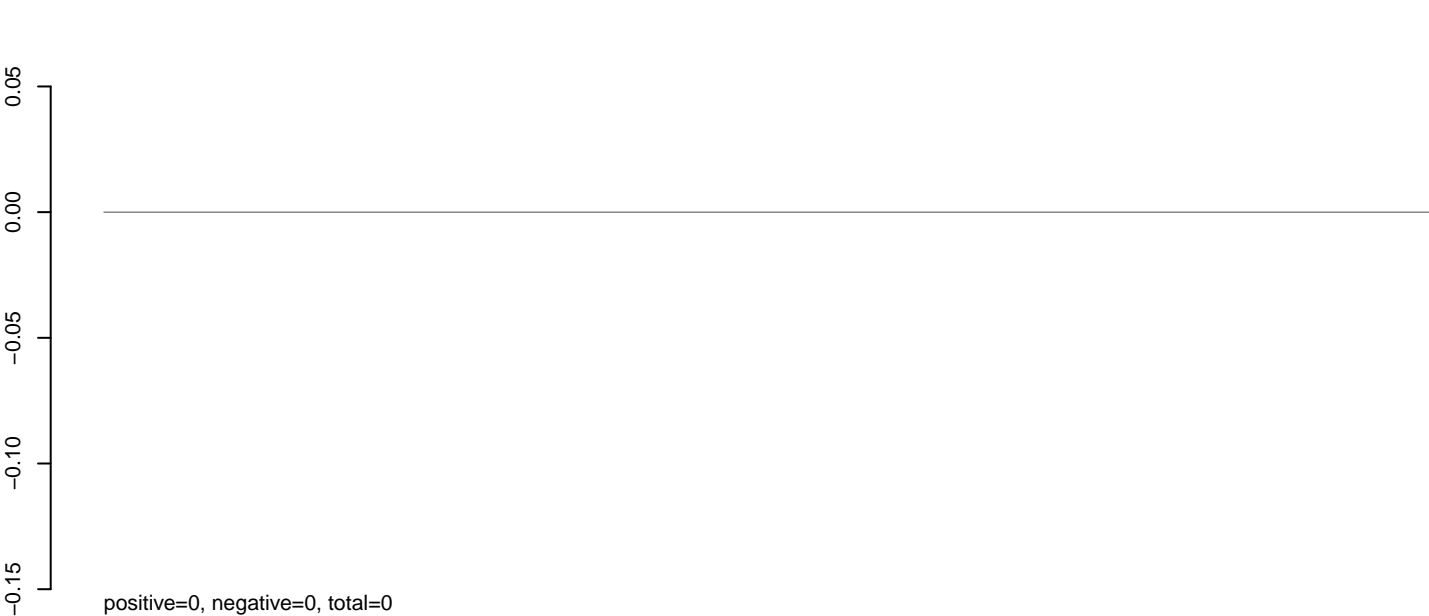


Window size=25, length=9443, TE@ltr-1\_family-3969@LTR\_Pao:1-9443

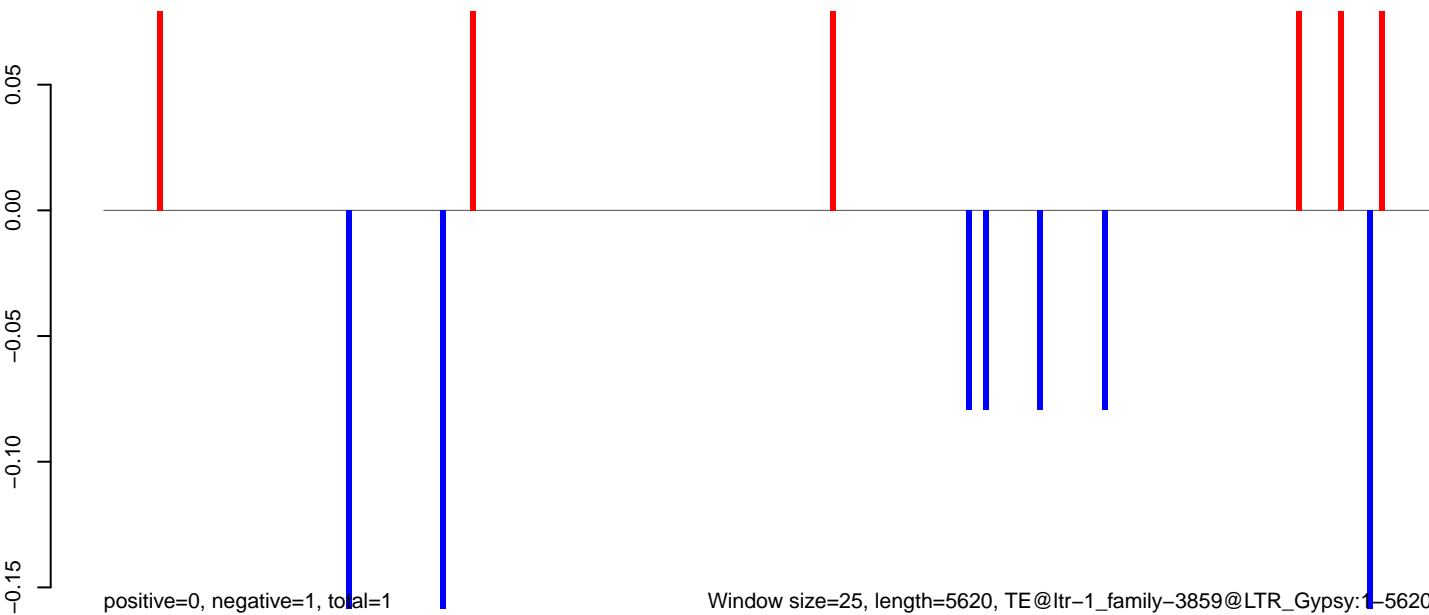
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



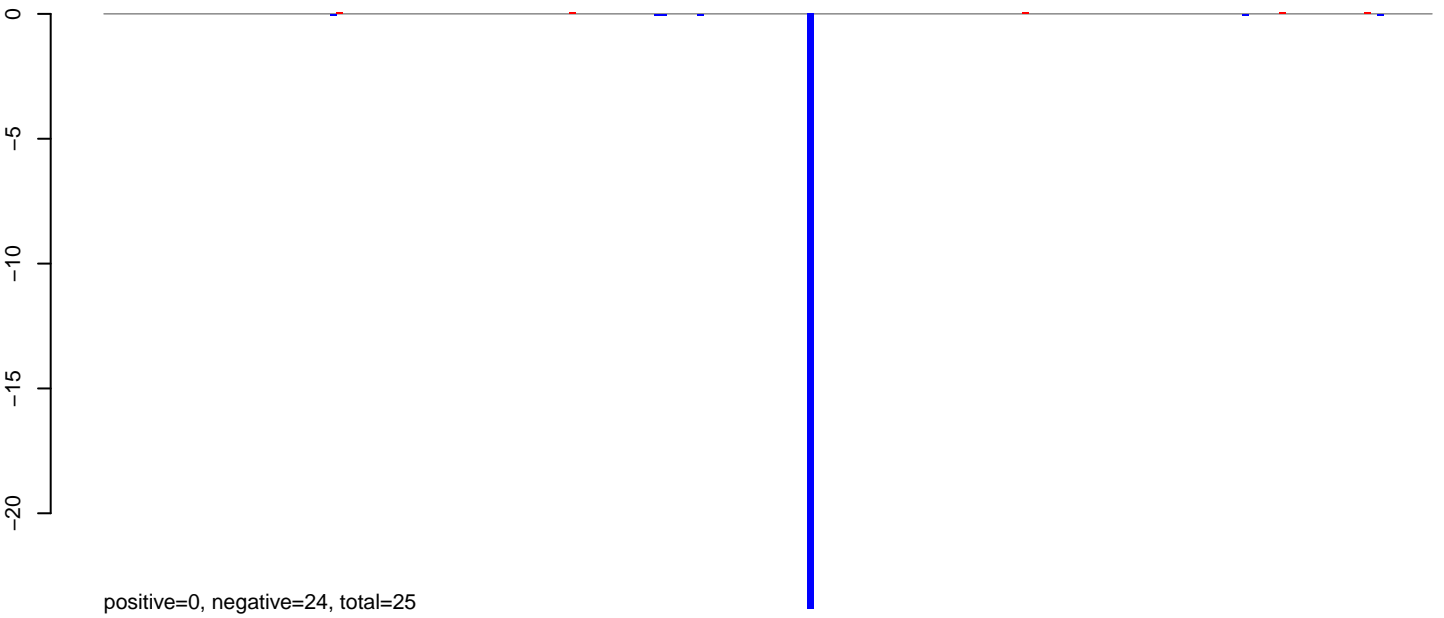
AeAlbo\_C636HT\_cells.rep



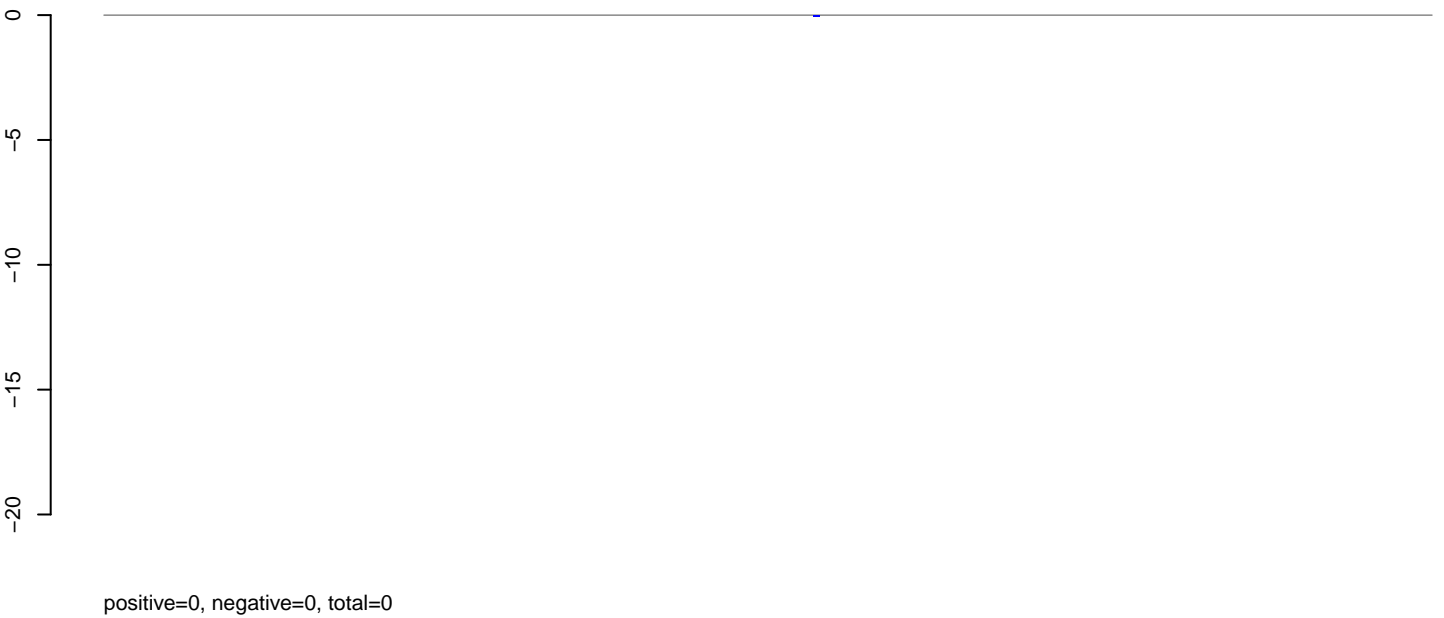
Window size=25, length=5620, TE@ltr-1\_family-3859@LTR\_Gypsy:1-5620

0 1000 2000 3000 4000 5000

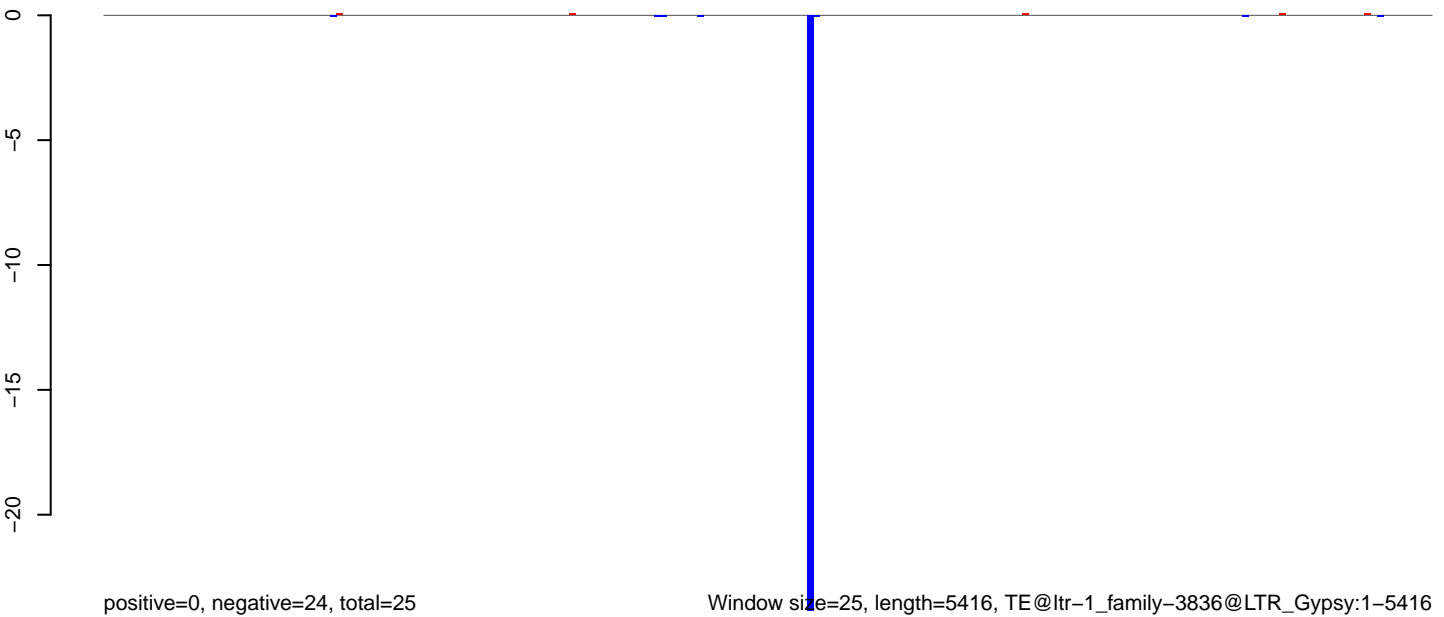
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



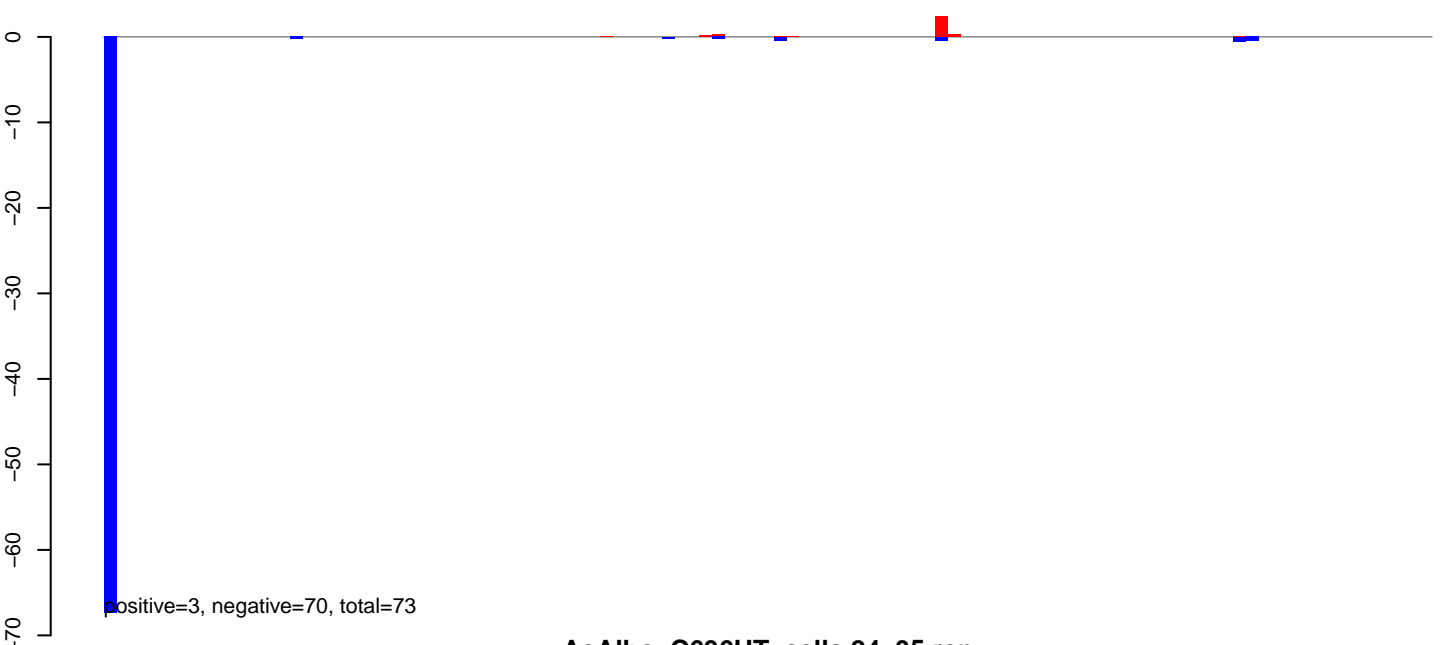
**AeAlbo\_C636HT\_cells.rep**



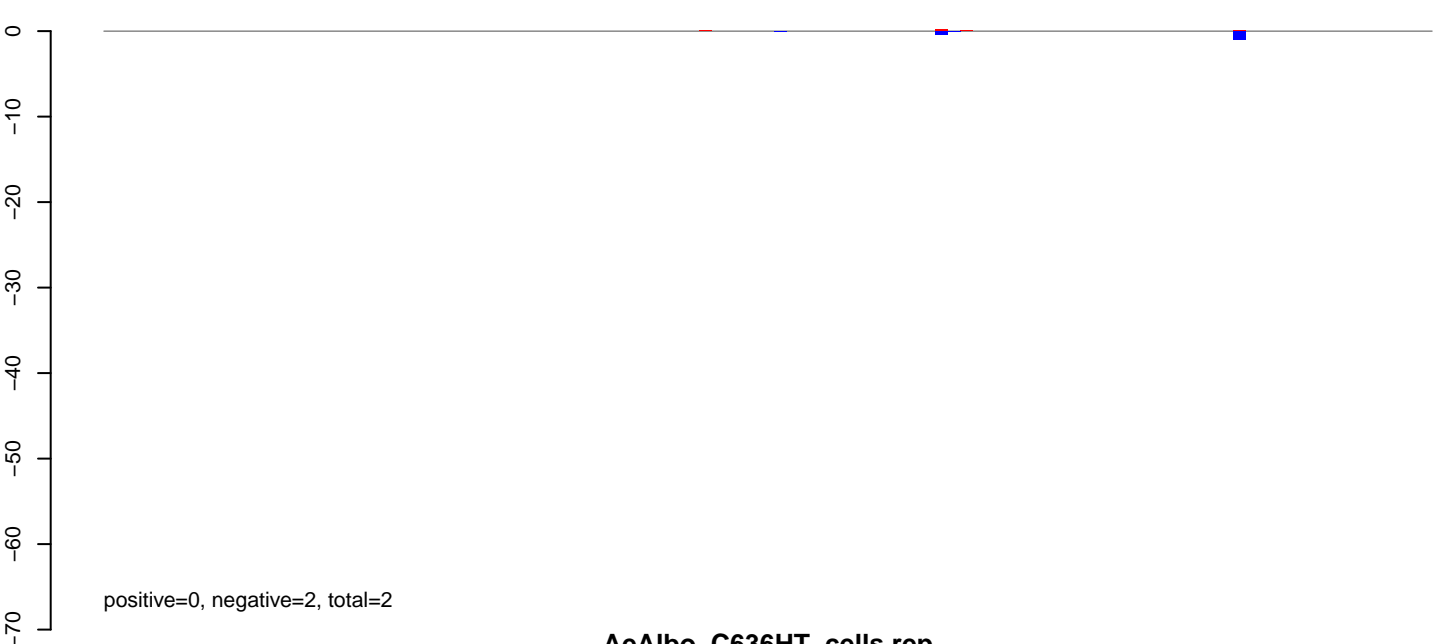
Window size=25, length=5416, TE@ltr-1\_family-3836@LTR\_Gypsy:1-5416

0 1000 2000 3000 4000 5000

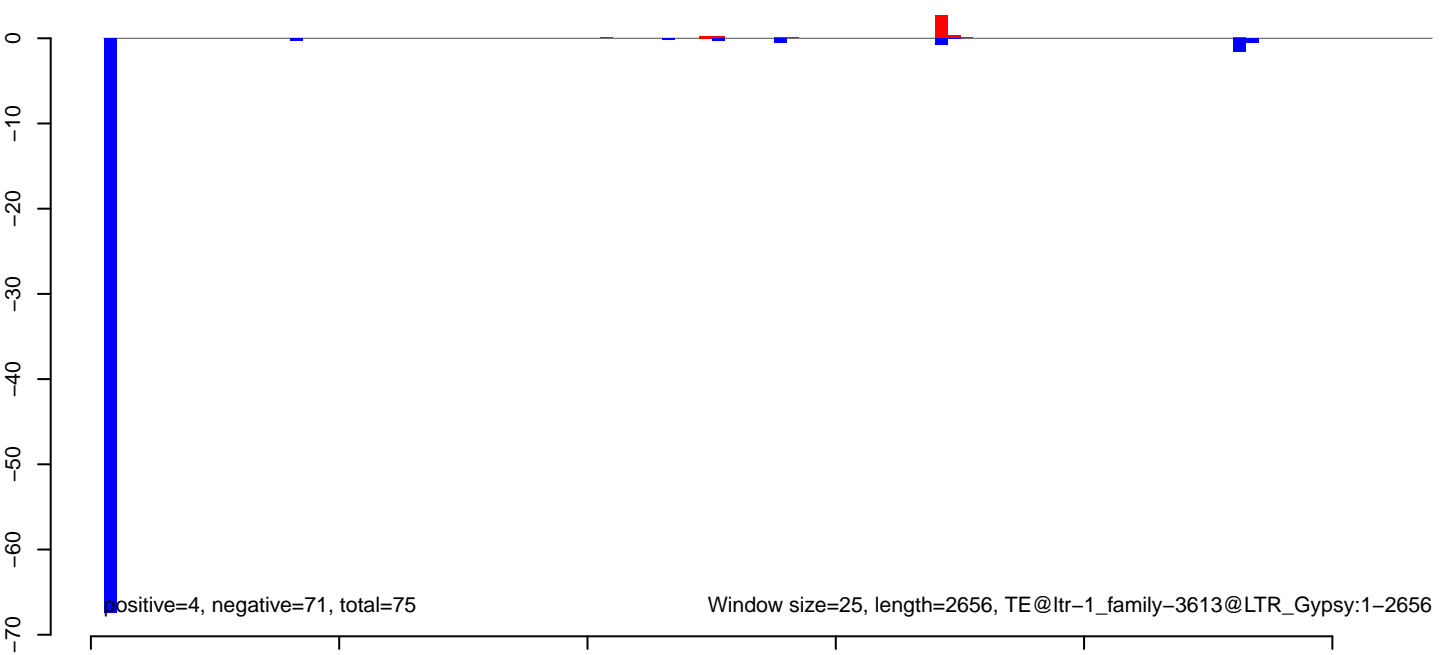
AeAlbo\_C636HT\_cells.18\_23.rep



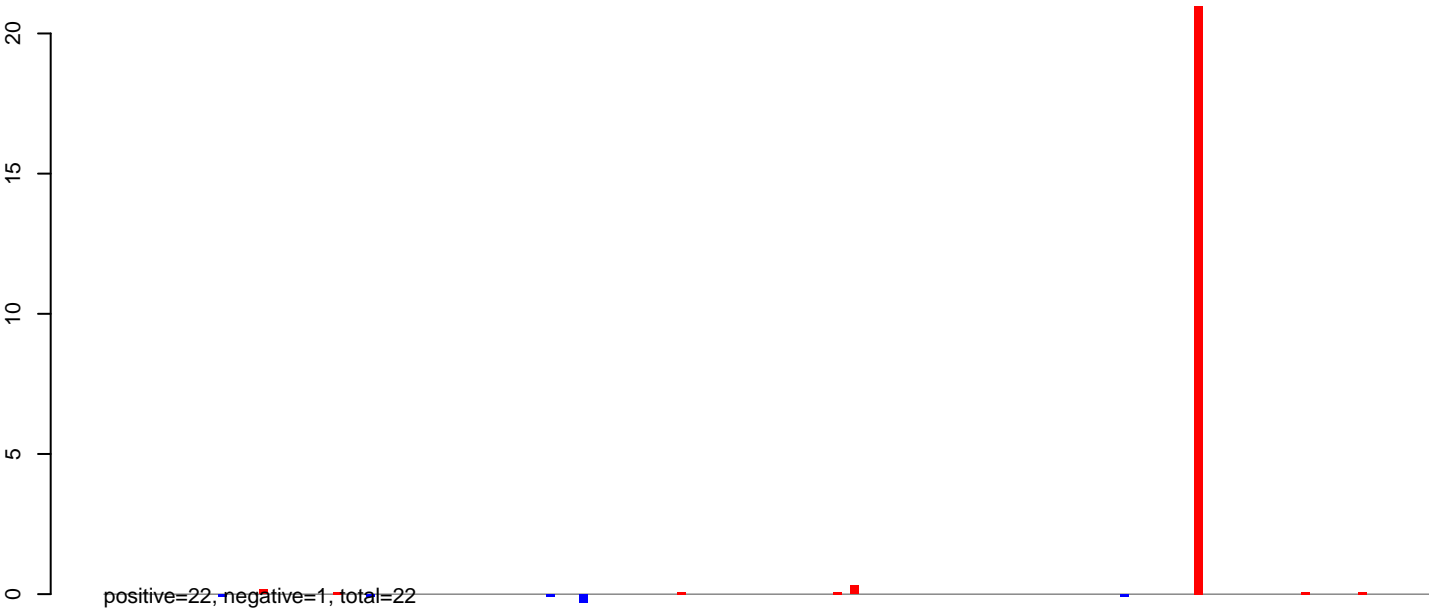
AeAlbo\_C636HT\_cells.24\_35.rep



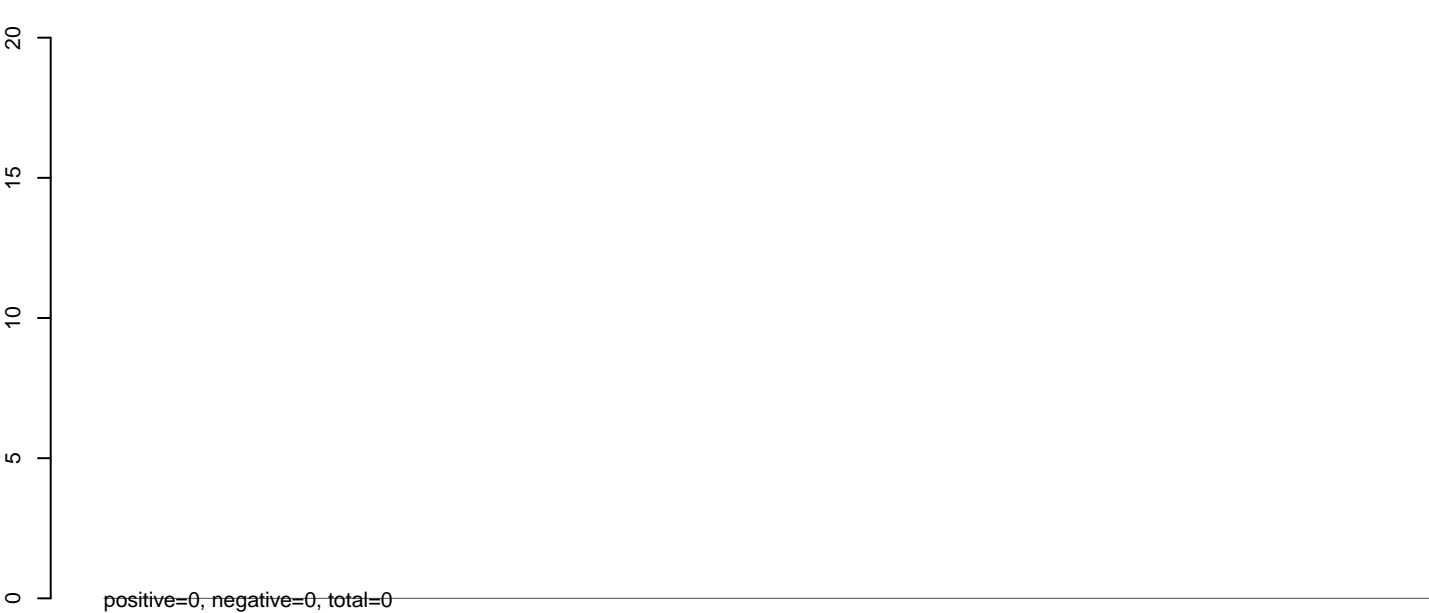
AeAlbo\_C636HT\_cells.rep



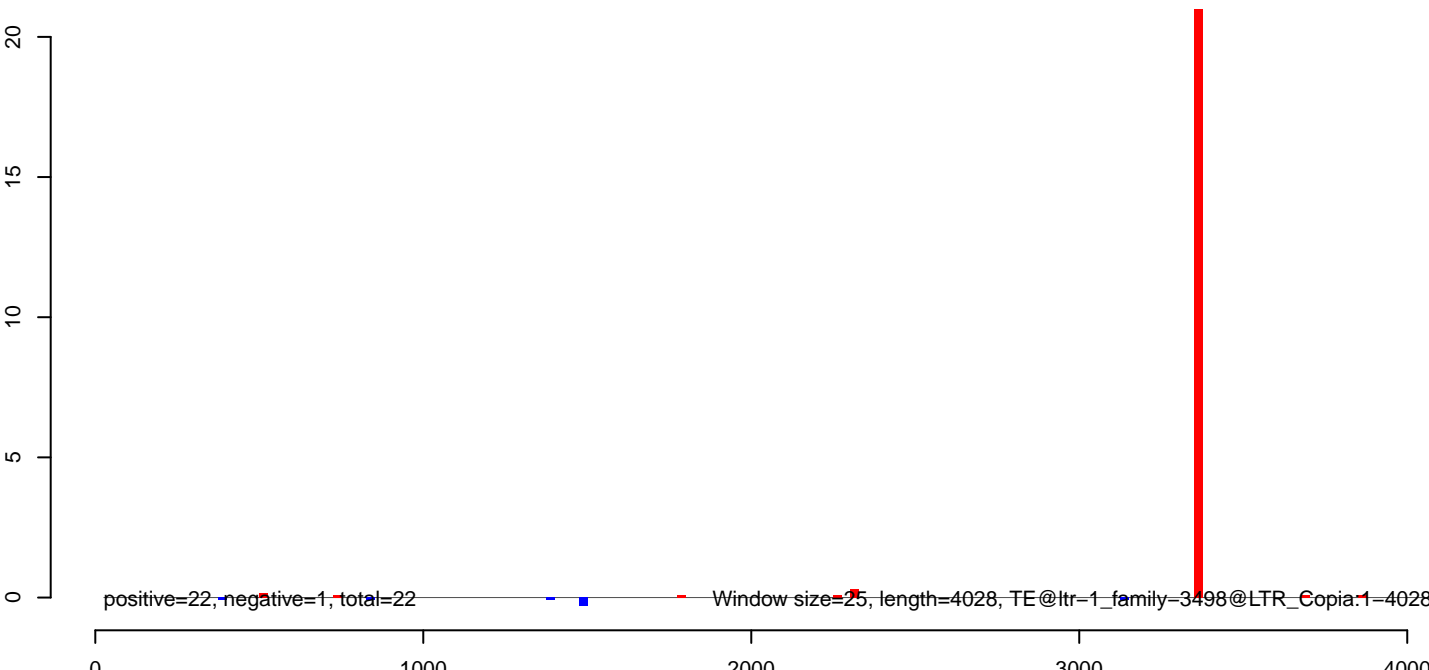
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



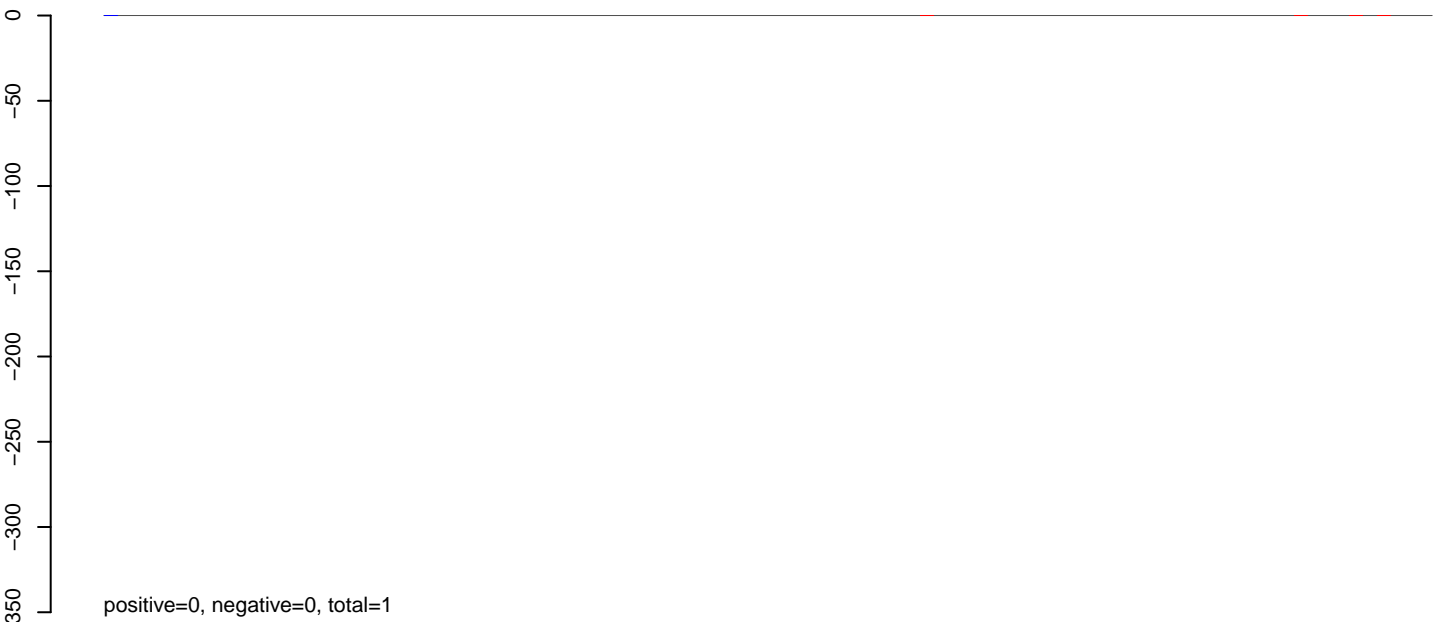
AeAlbo\_C636HT\_cells.rep



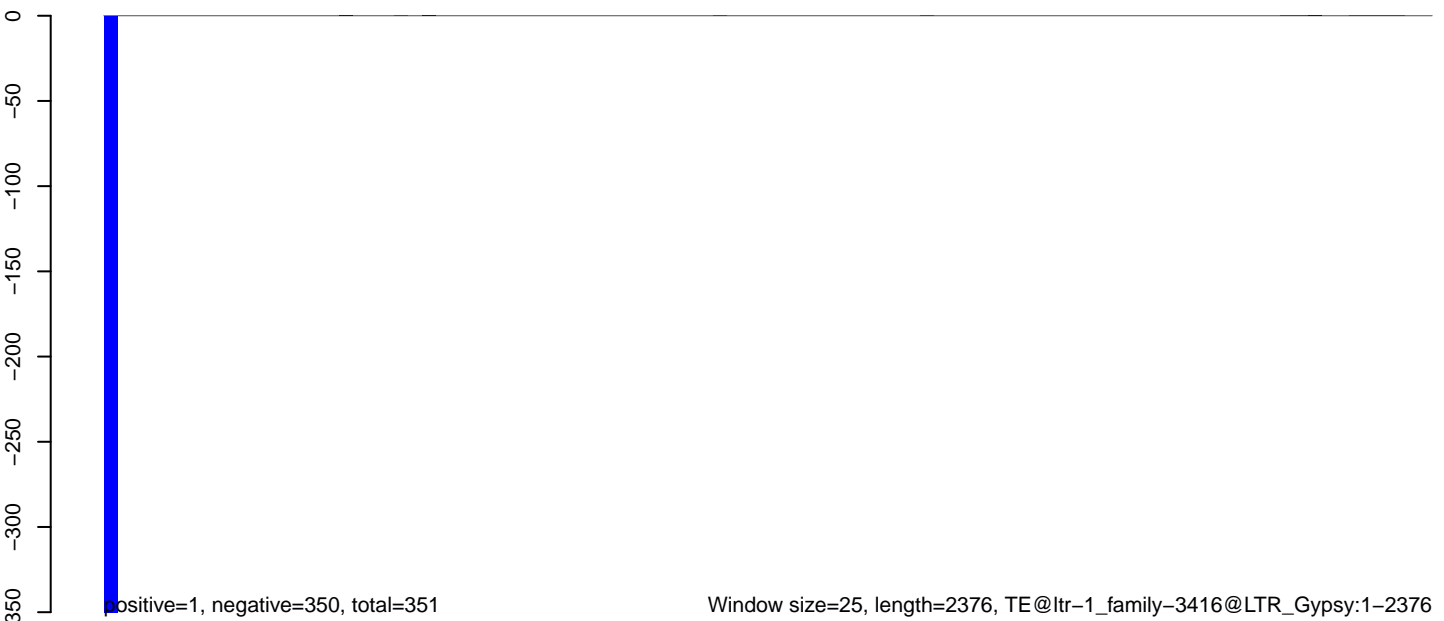
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



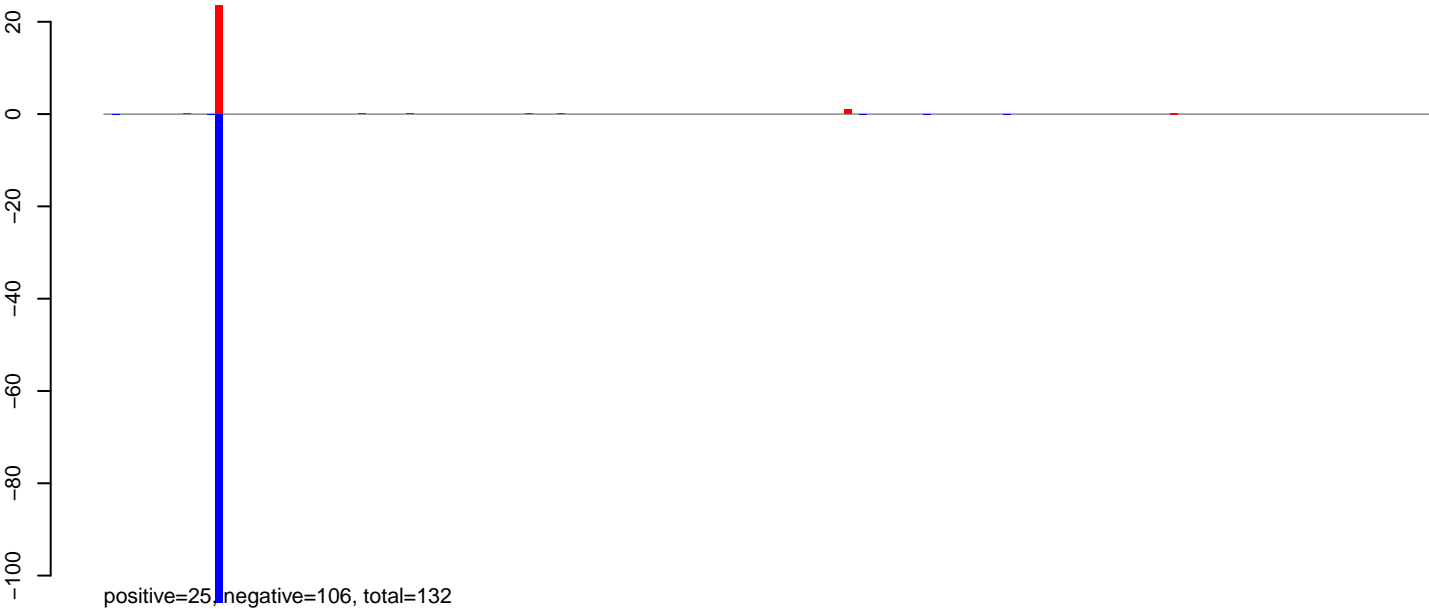
**AeAlbo\_C636HT\_cells.rep**



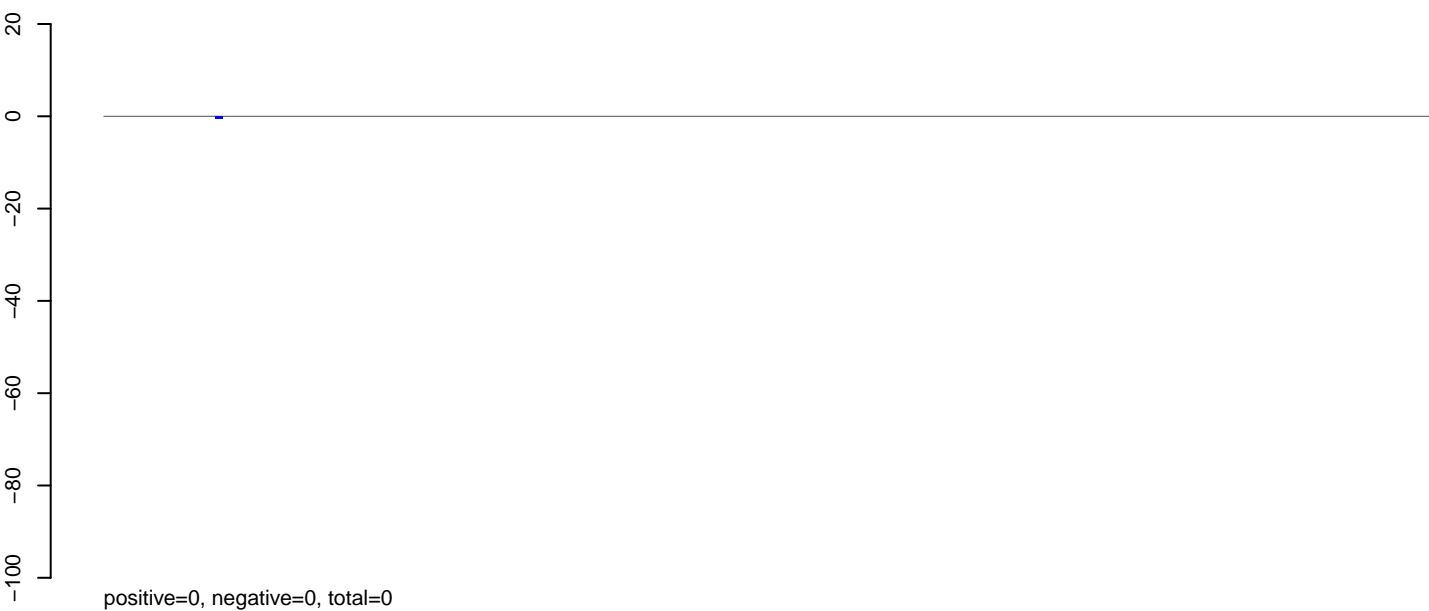
Window size=25, length=2376, TE@ltr-1\_family-3416@LTR\_Gypsy:1-2376



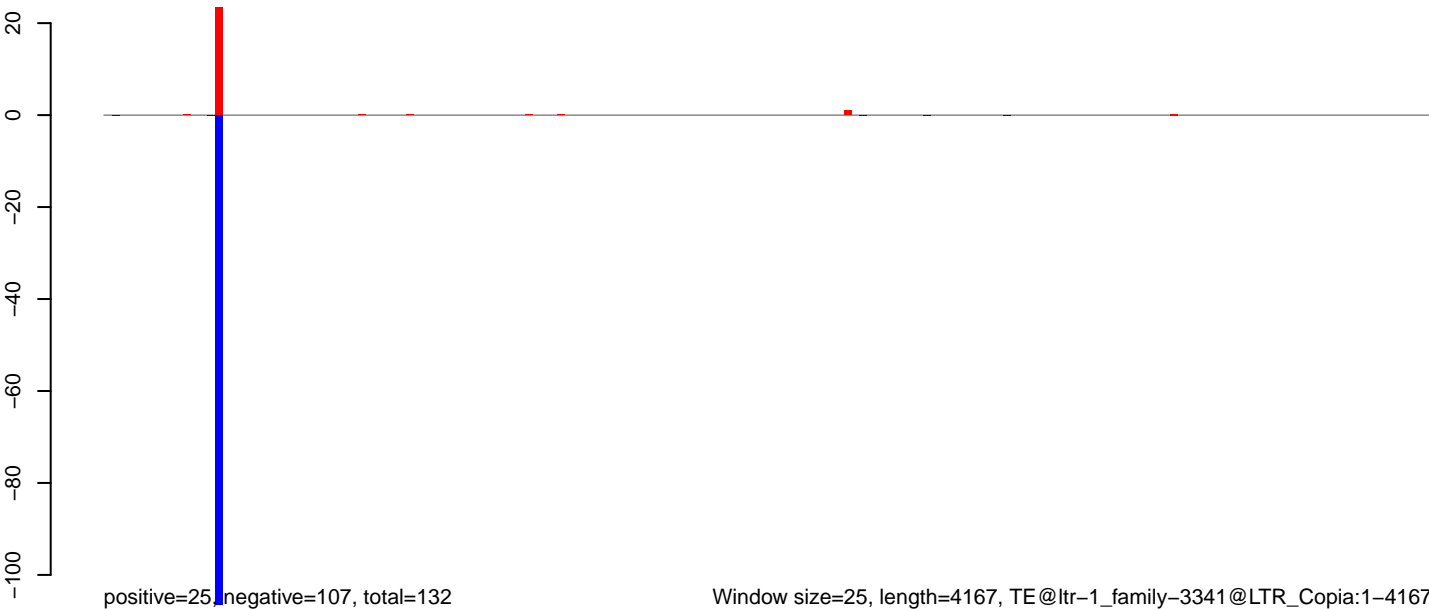
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



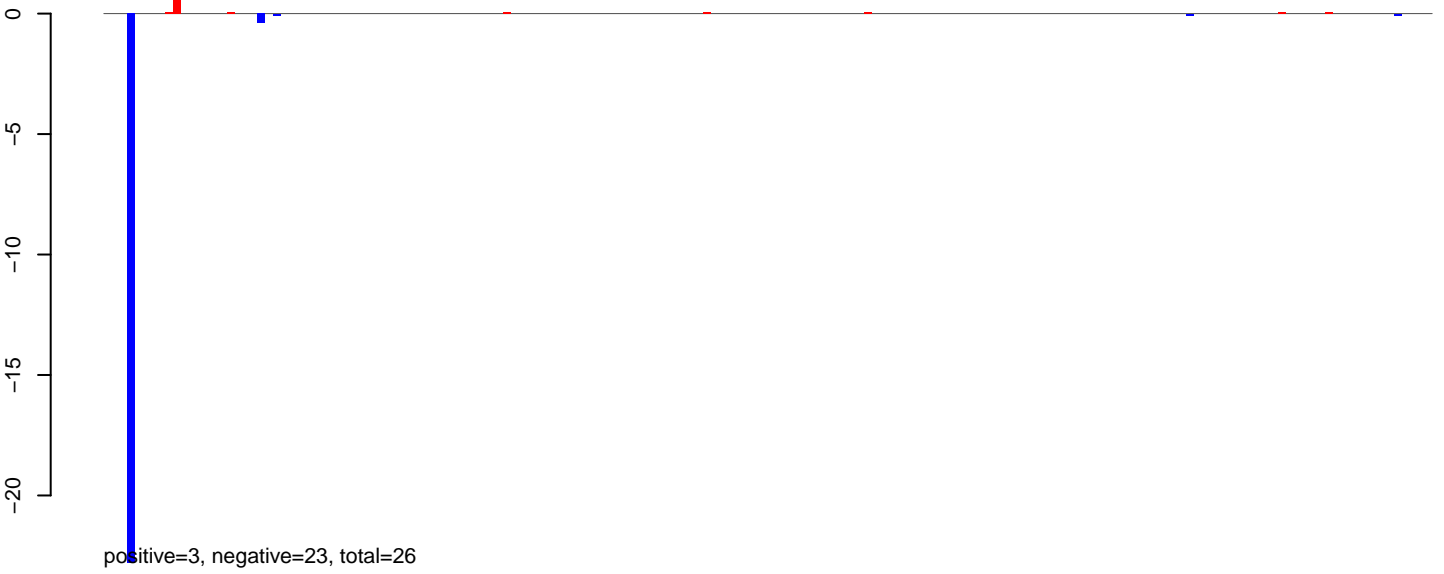
**AeAlbo\_C636HT\_cells.rep**



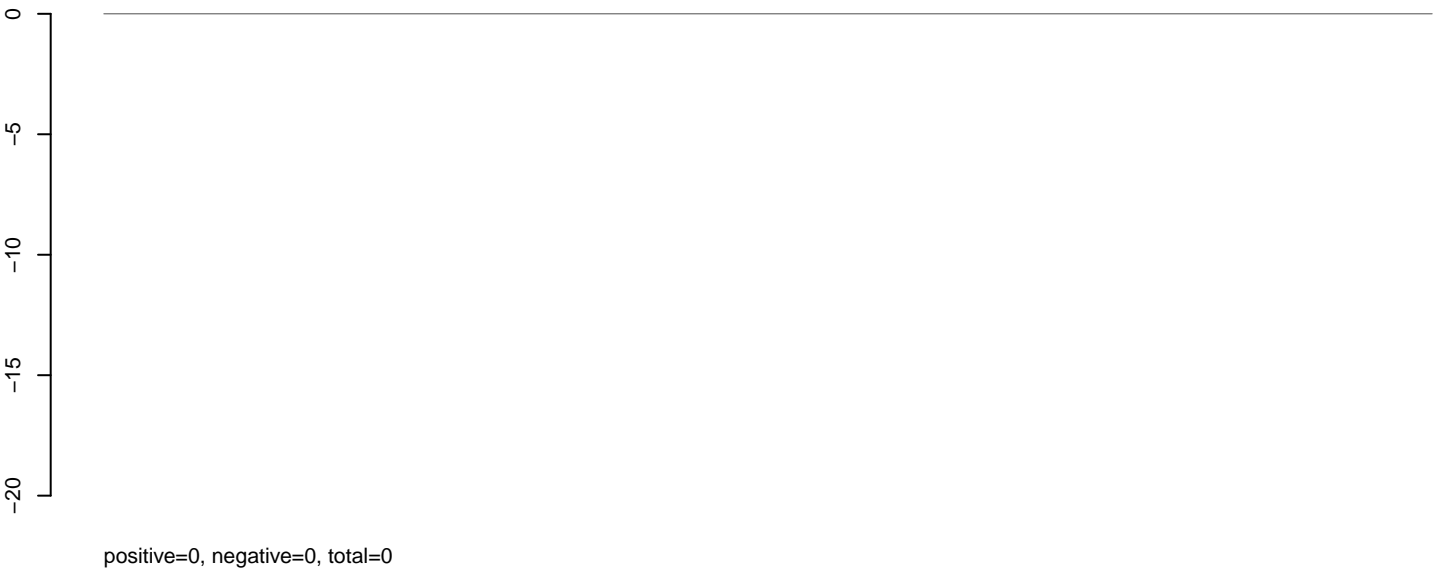
Window size=25, length=4167, TE@ltr-1\_family-3341@LTR\_Copia:1-4167

0 1000 2000 3000 4000

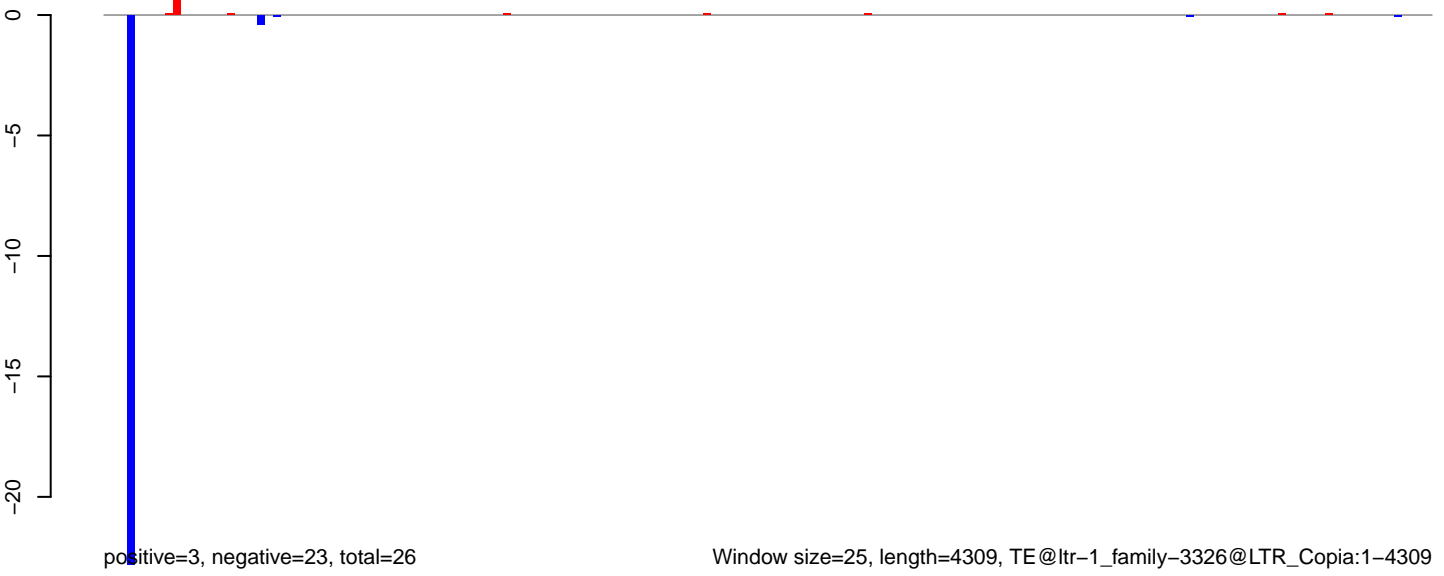
**AeAlbo\_C636HT\_cells.18\_23.rep**



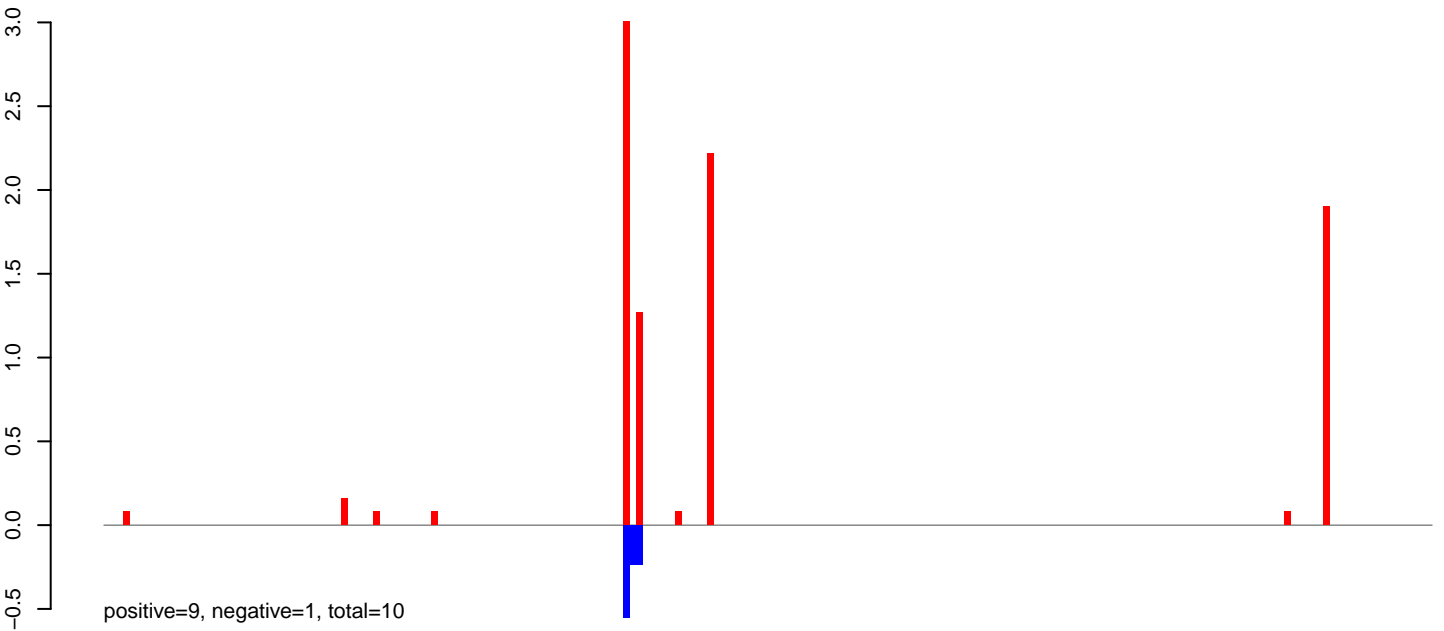
**AeAlbo\_C636HT\_cells.24\_35.rep**



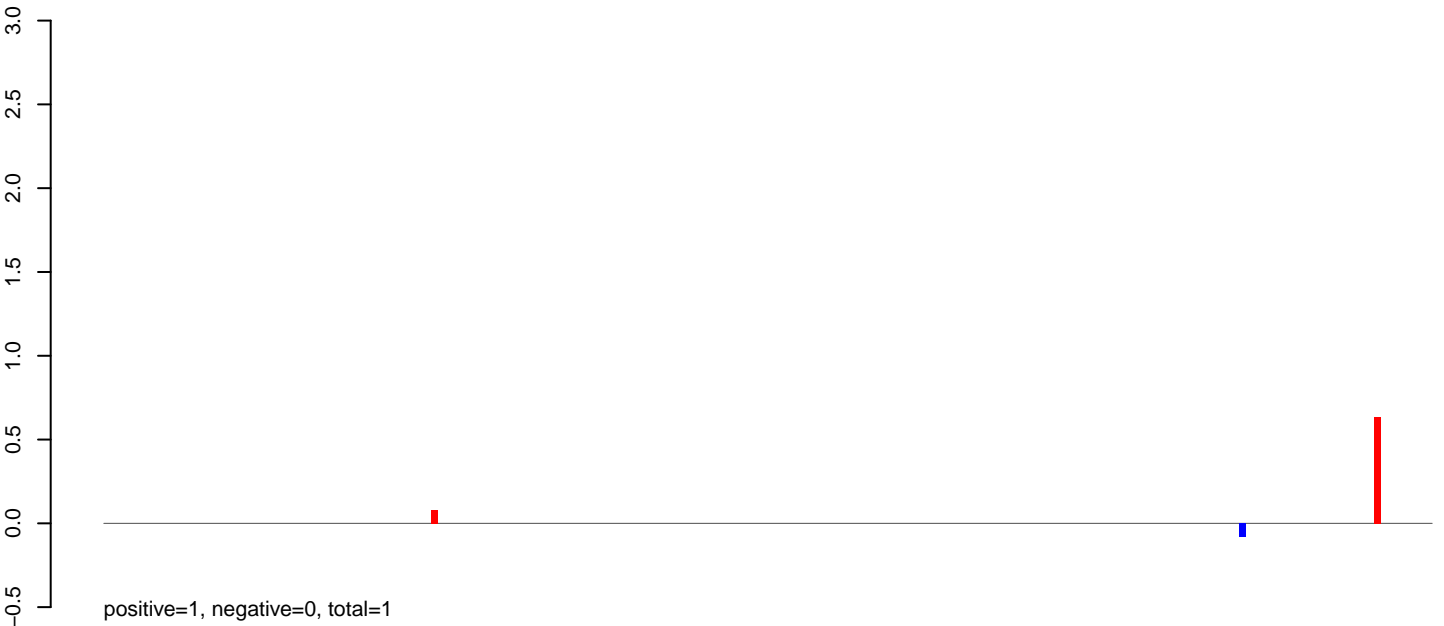
**AeAlbo\_C636HT\_cells.rep**



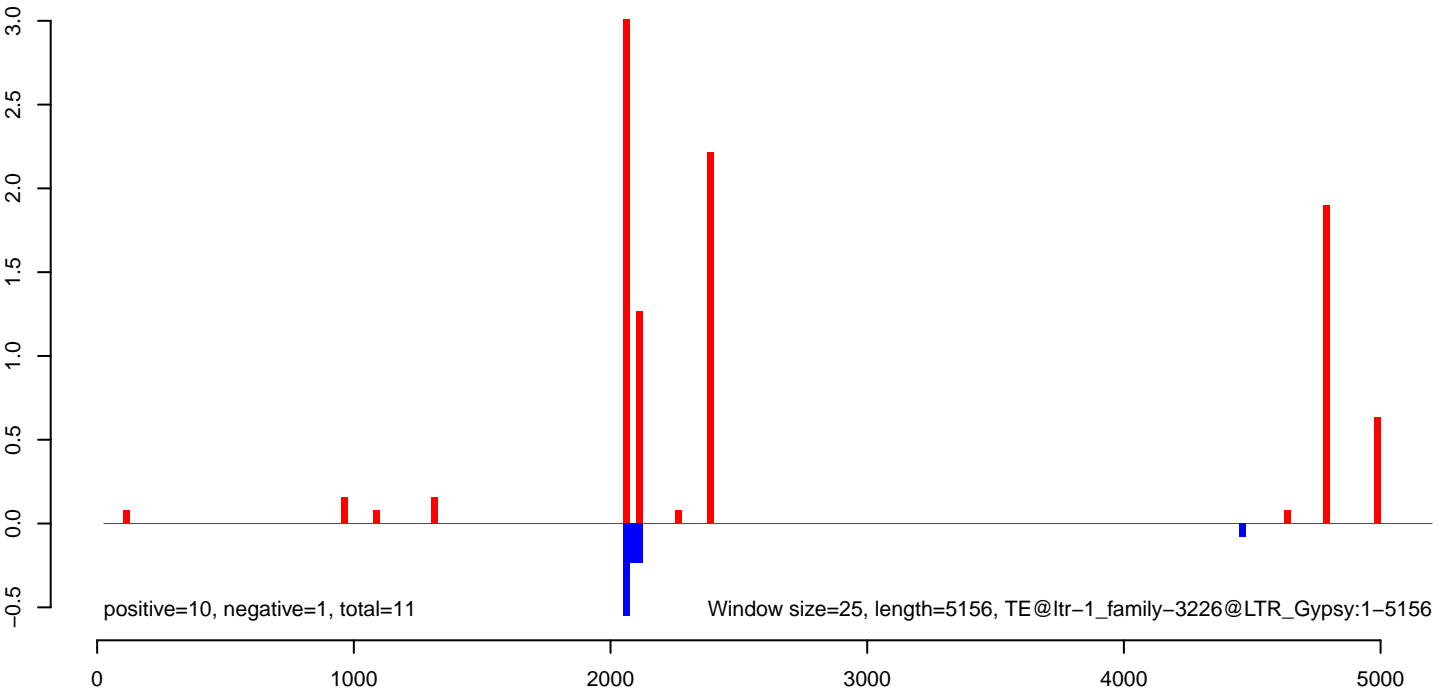
AeAlbo\_C636HT\_cells.18\_23.rep



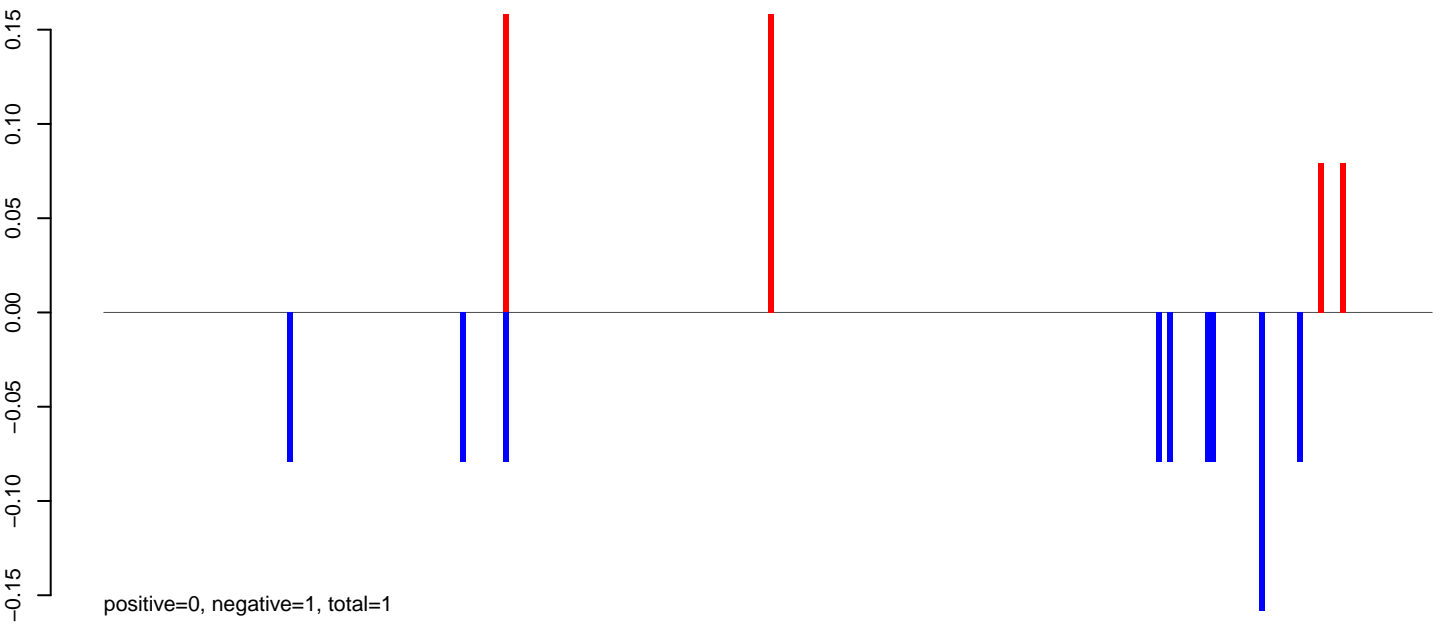
AeAlbo\_C636HT\_cells.24\_35.rep



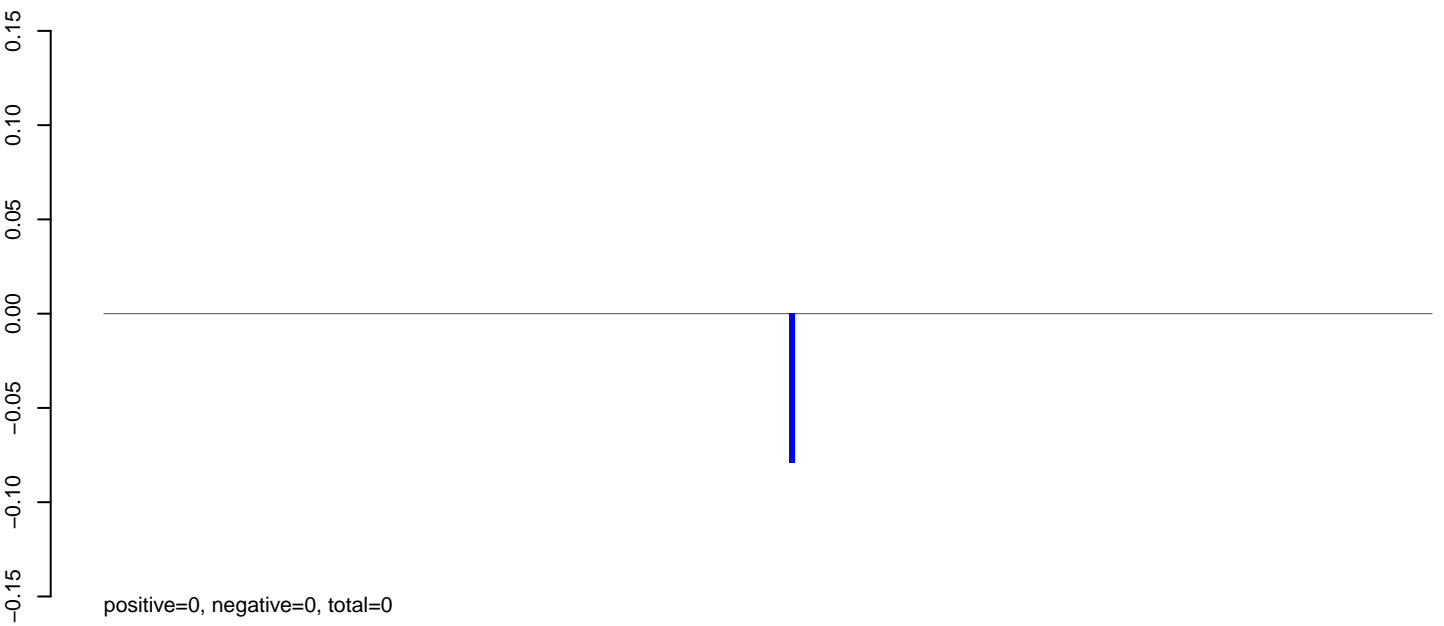
AeAlbo\_C636HT\_cells.rep



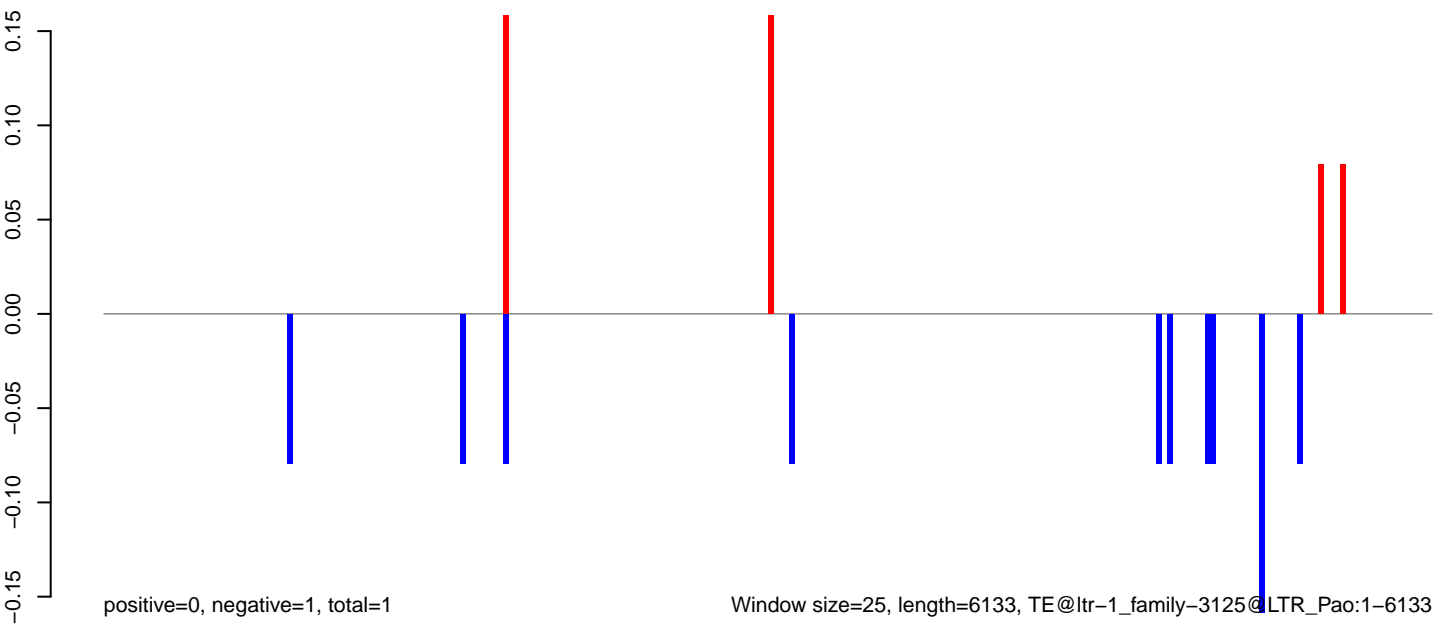
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



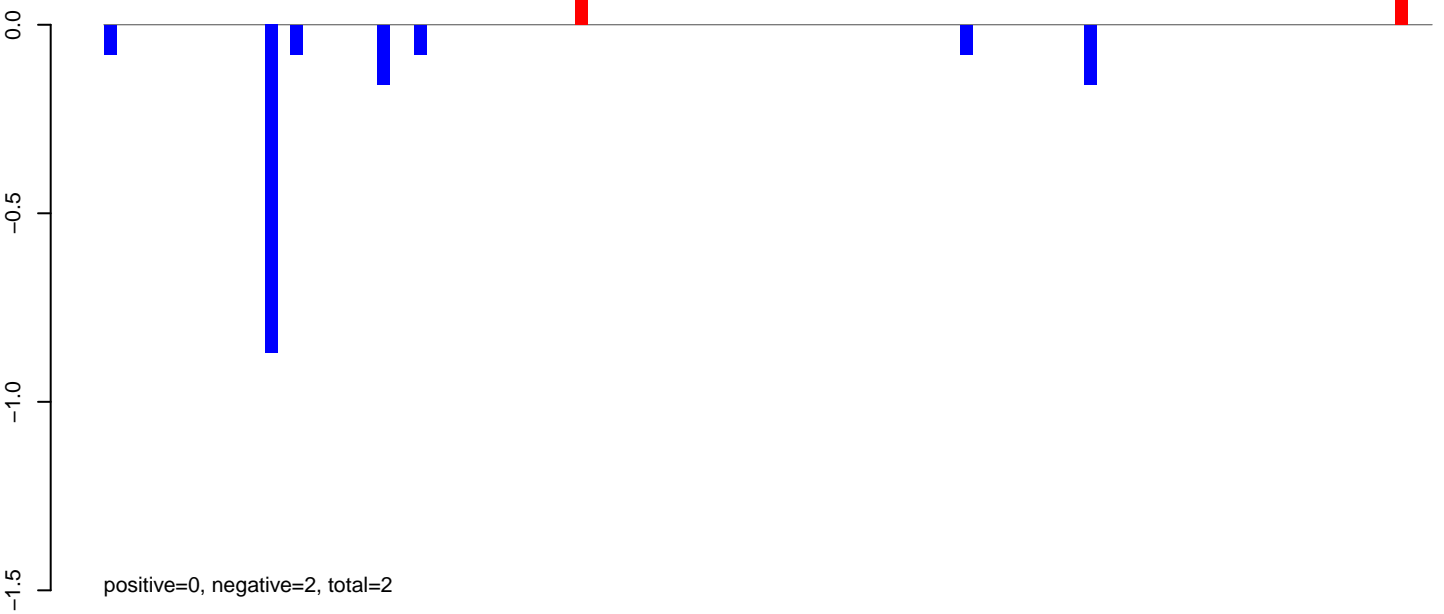
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=6133, TE@ltr-1\_family-3125@LTR\_Pao:1-6133

0 1000 2000 3000 4000 5000 6000

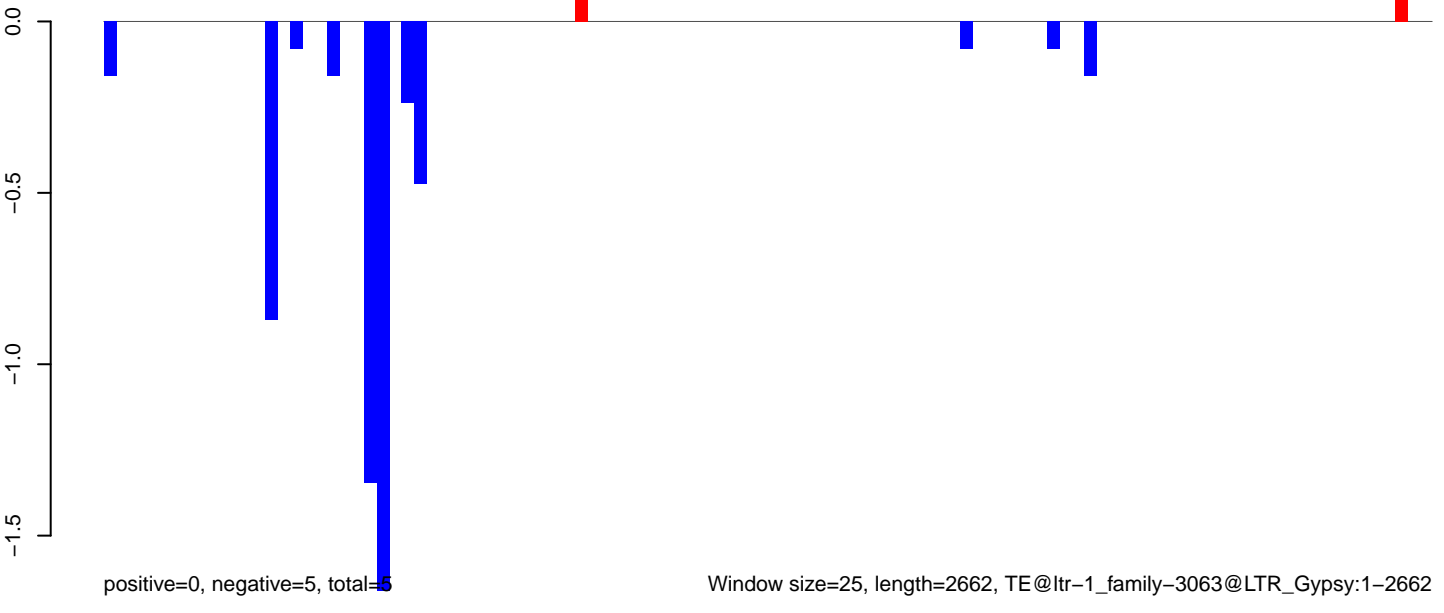
AeAlbo\_C636HT\_cells.18\_23.rep



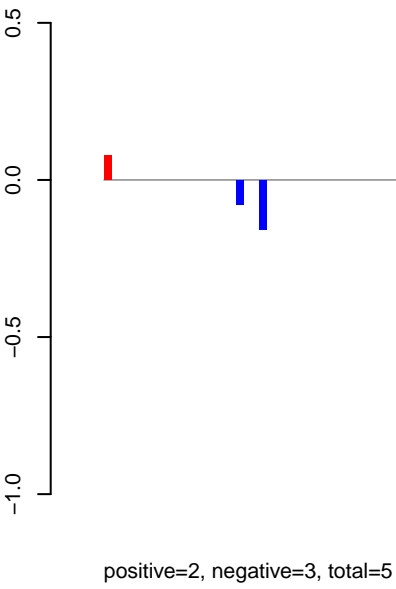
AeAlbo\_C636HT\_cells.24\_35.rep



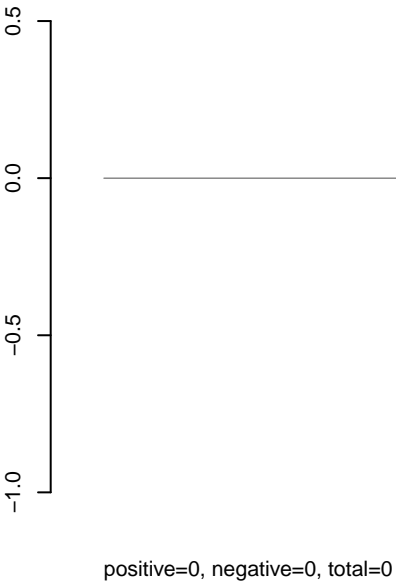
AeAlbo\_C636HT\_cells.rep



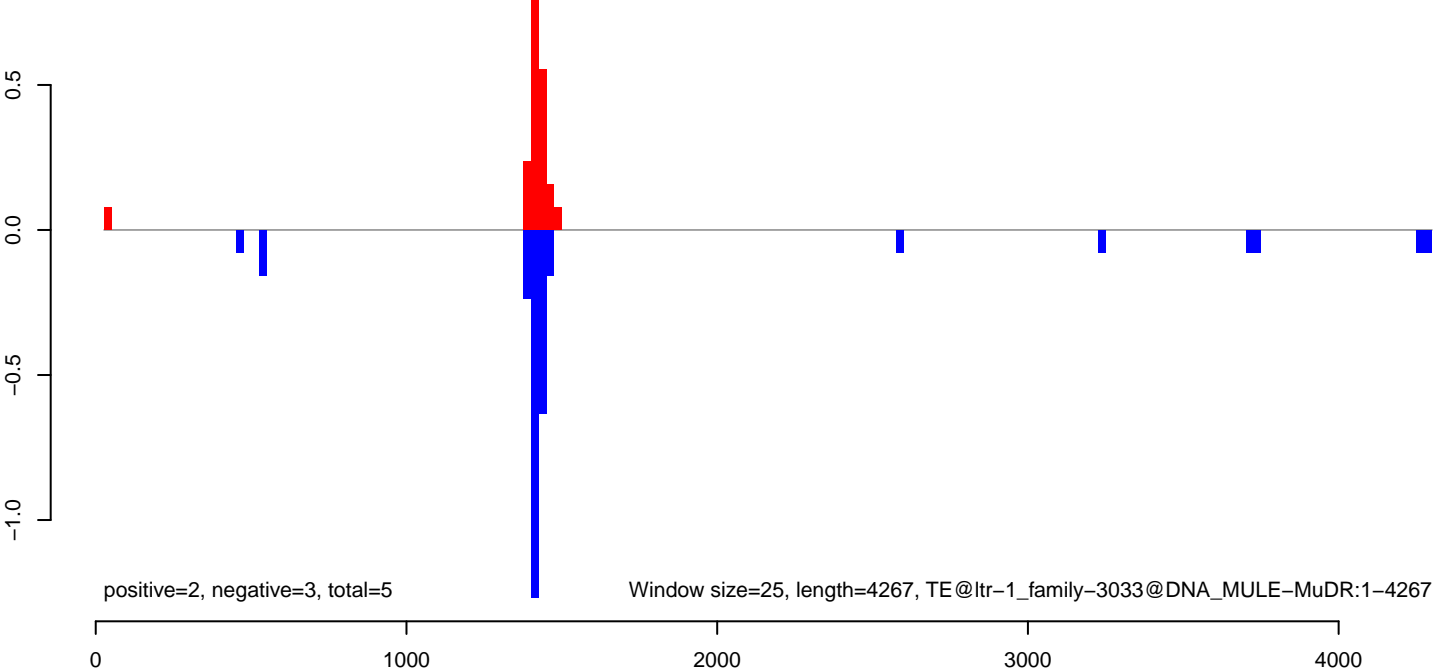
AeAlbo\_C636HT\_cells.18\_23.rep



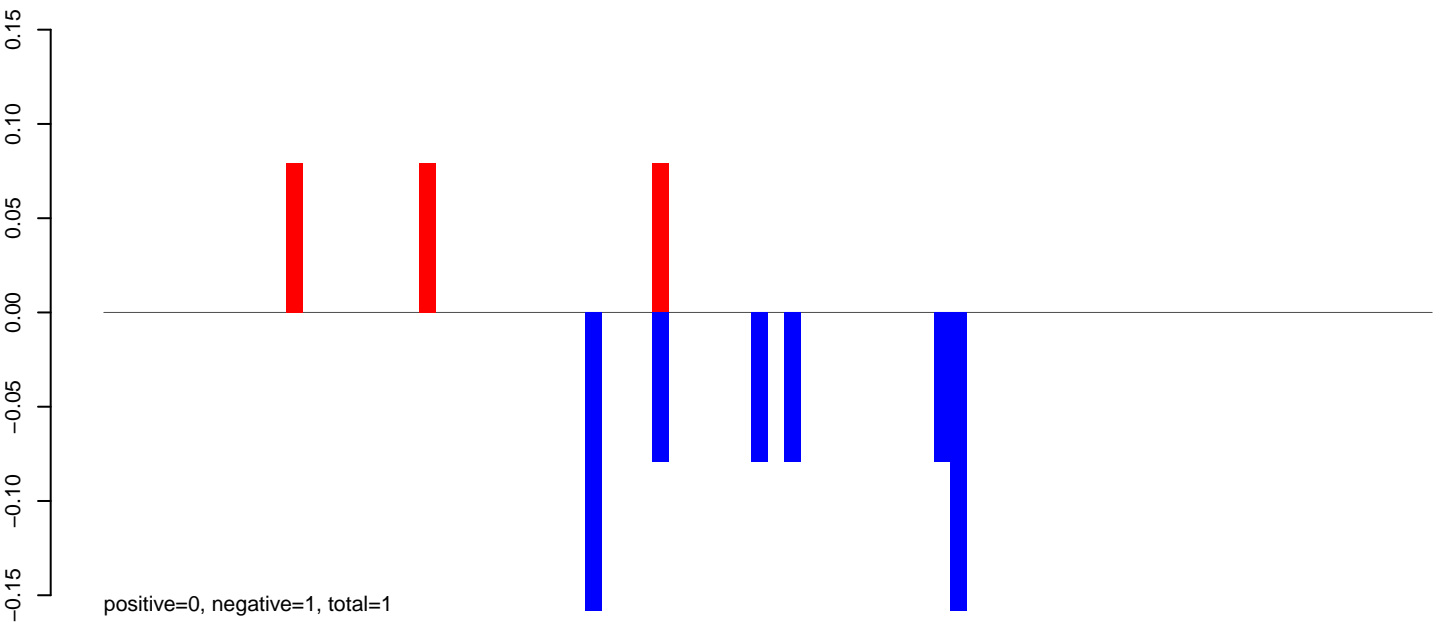
AeAlbo\_C636HT\_cells.24\_35.rep



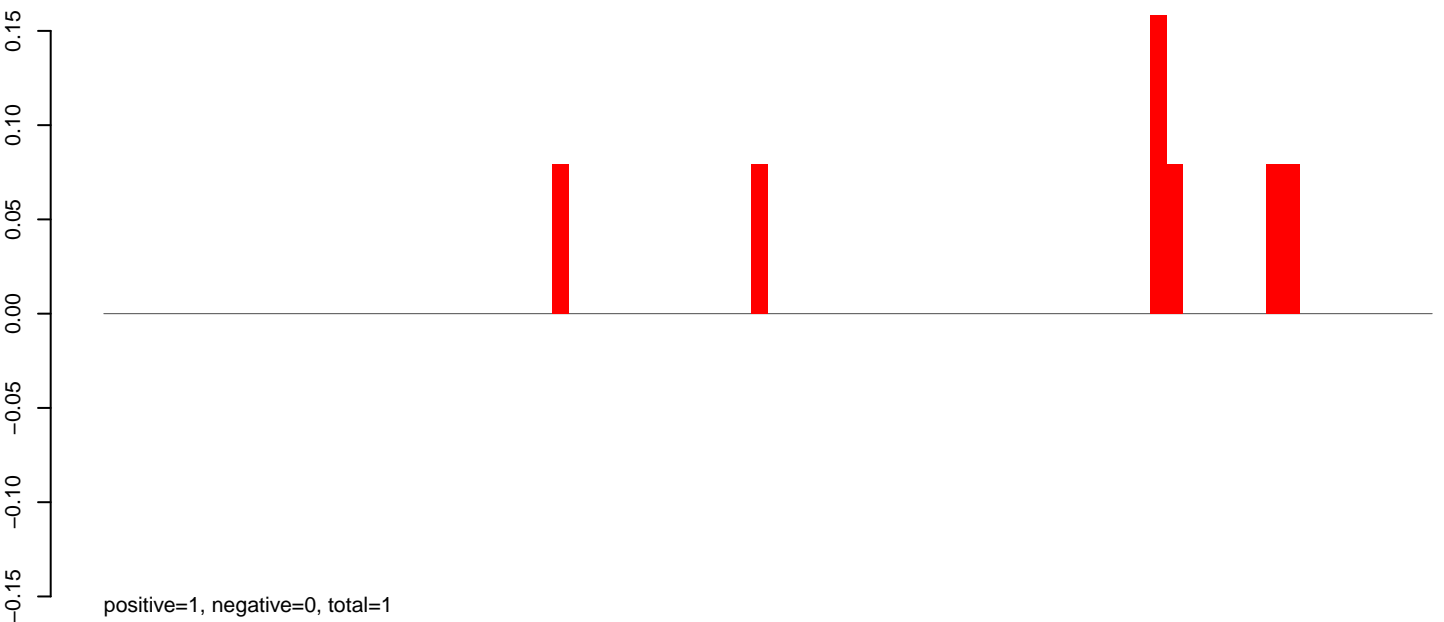
AeAlbo\_C636HT\_cells.rep



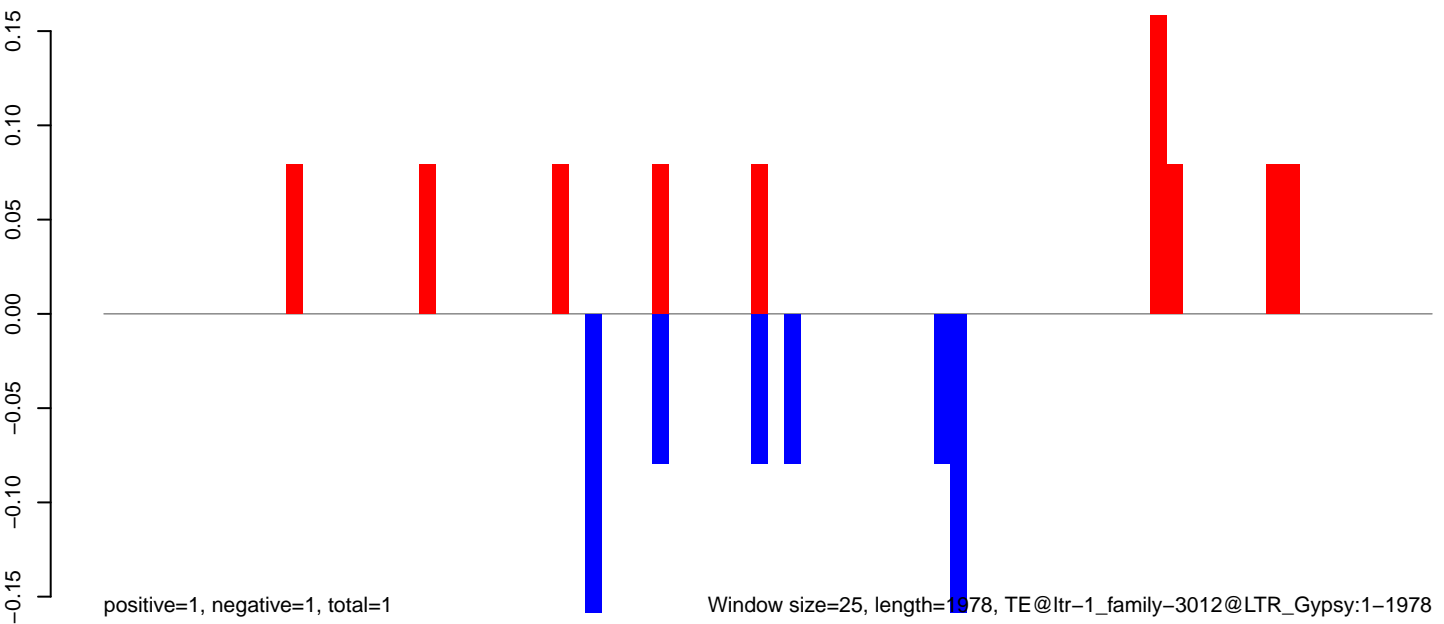
AeAlbo\_C636HT\_cells.18\_23.rep



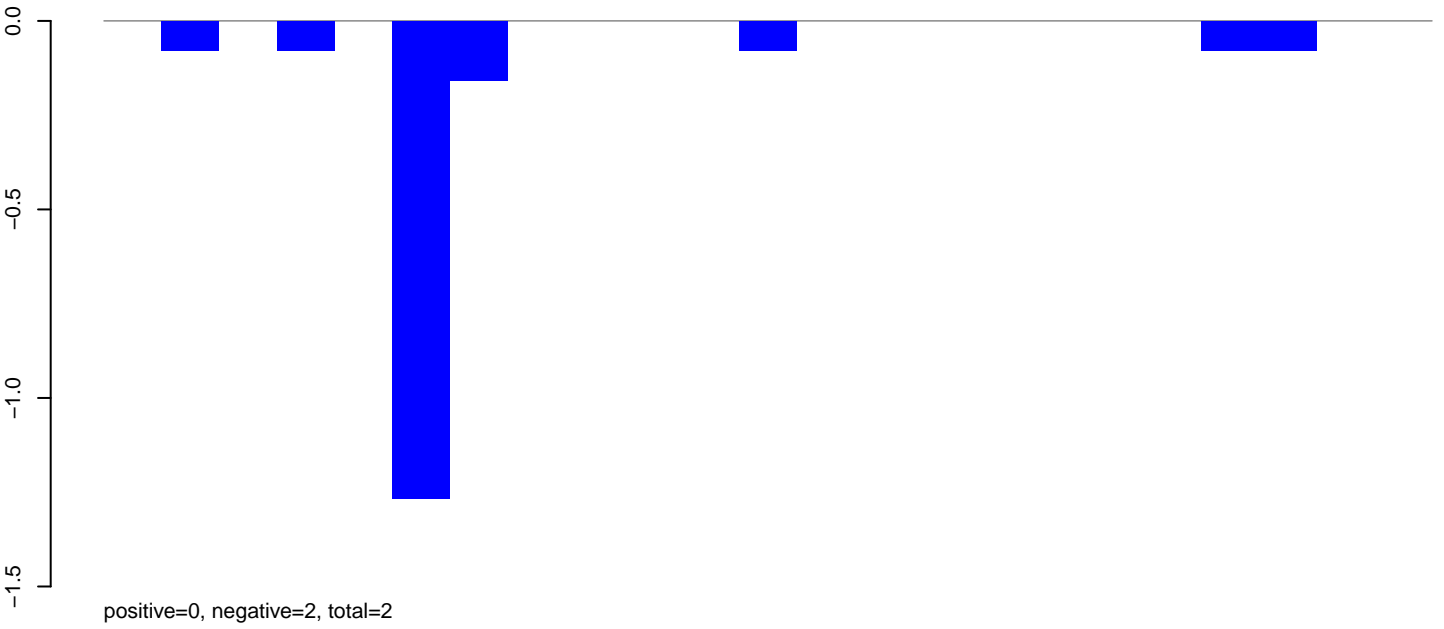
AeAlbo\_C636HT\_cells.24\_35.rep



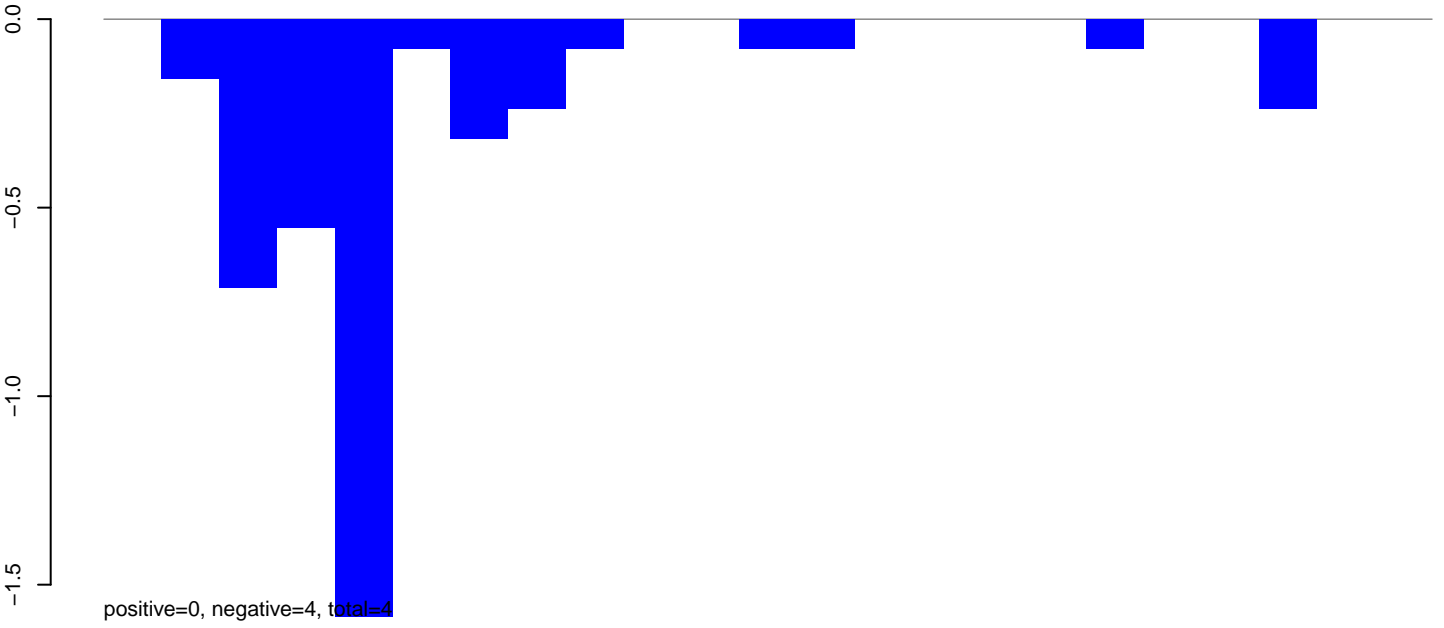
AeAlbo\_C636HT\_cells.rep



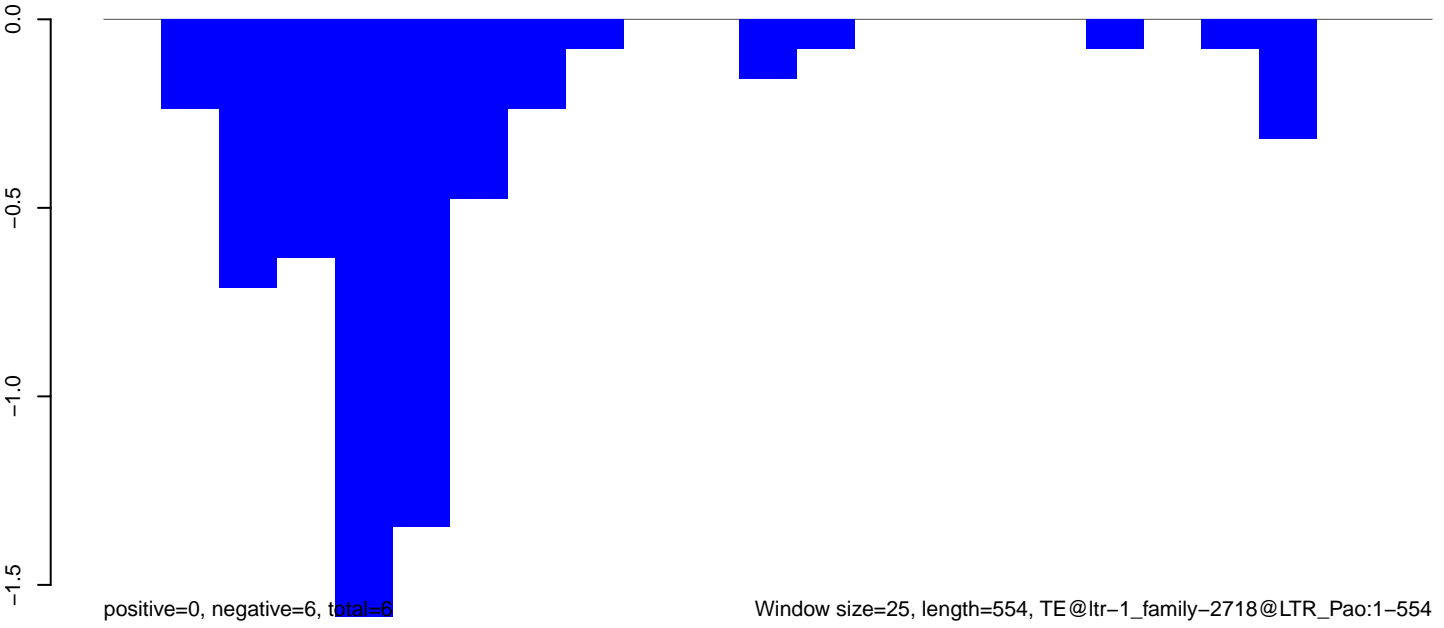
AeAlbo\_C636HT\_cells.18\_23.rep



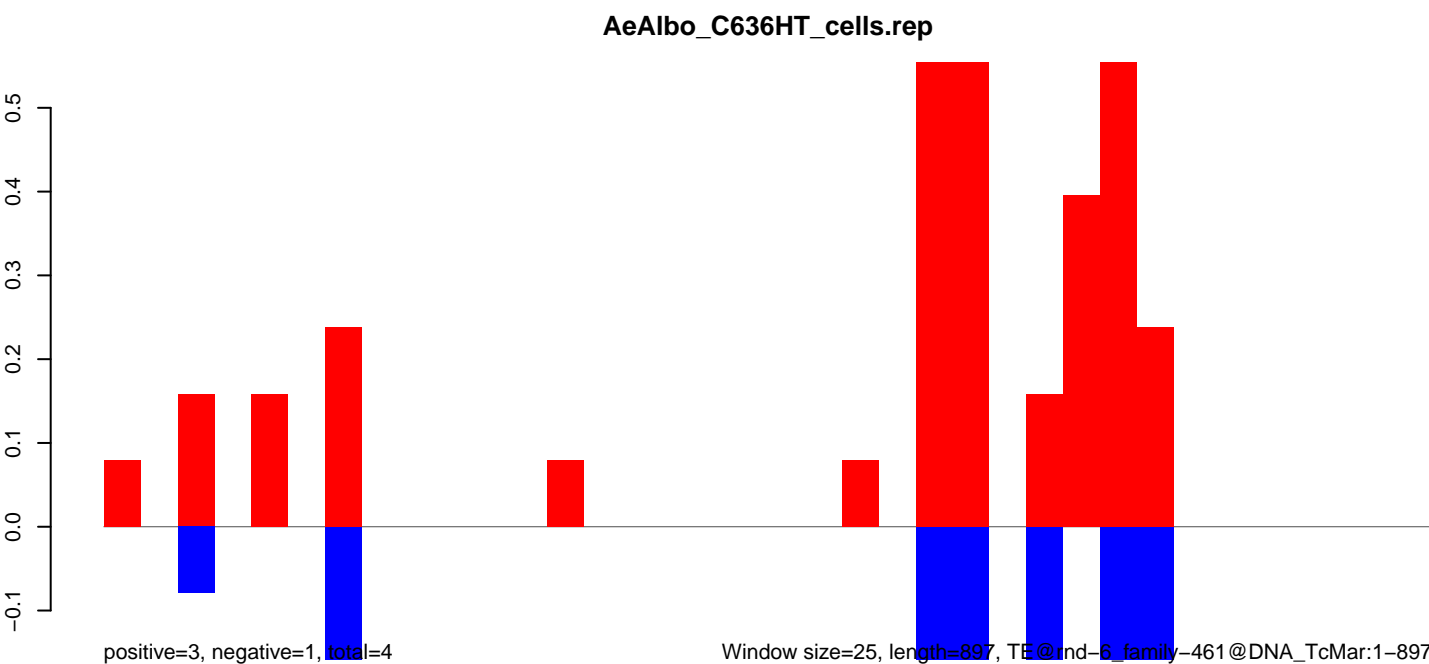
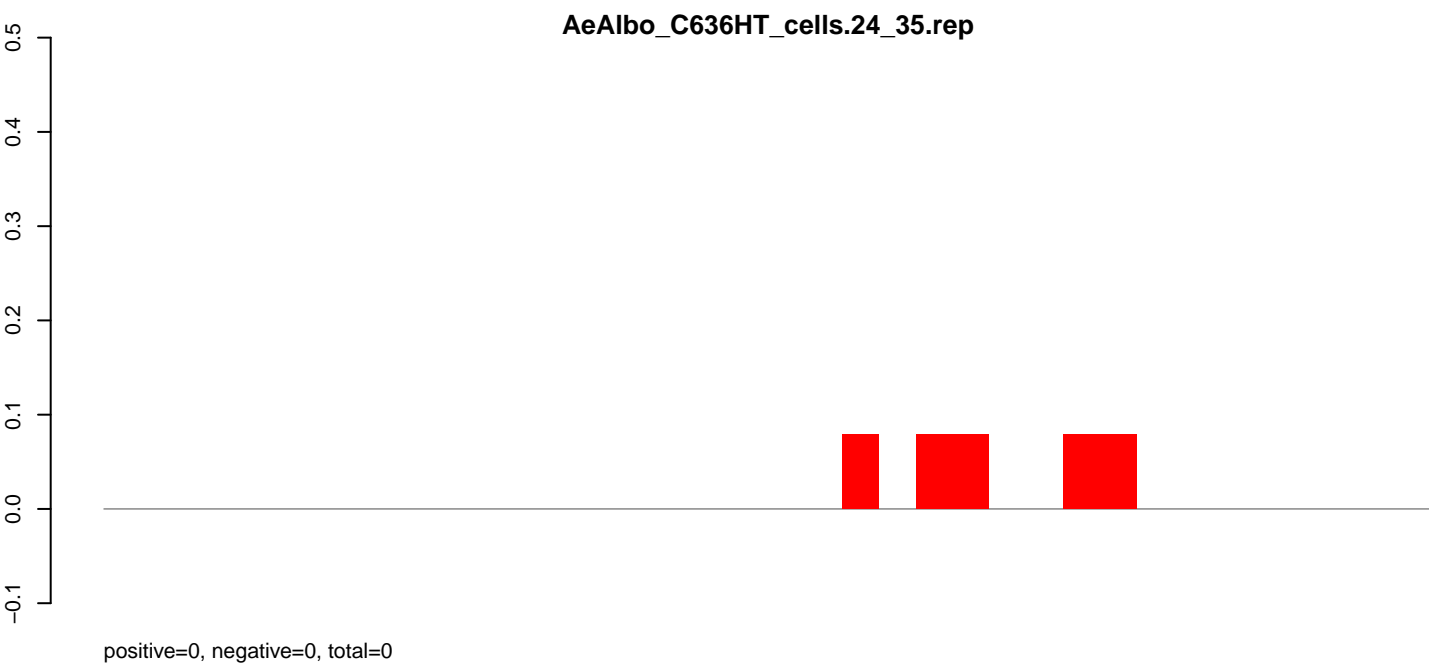
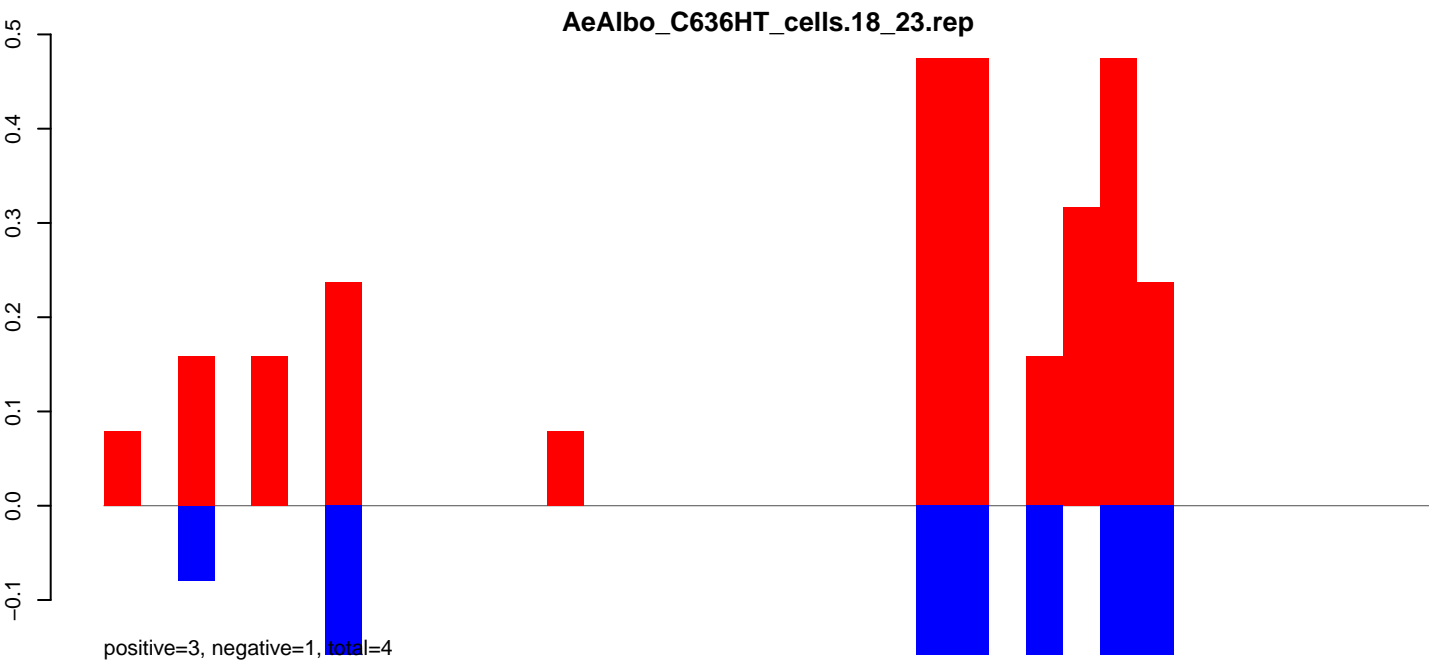
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

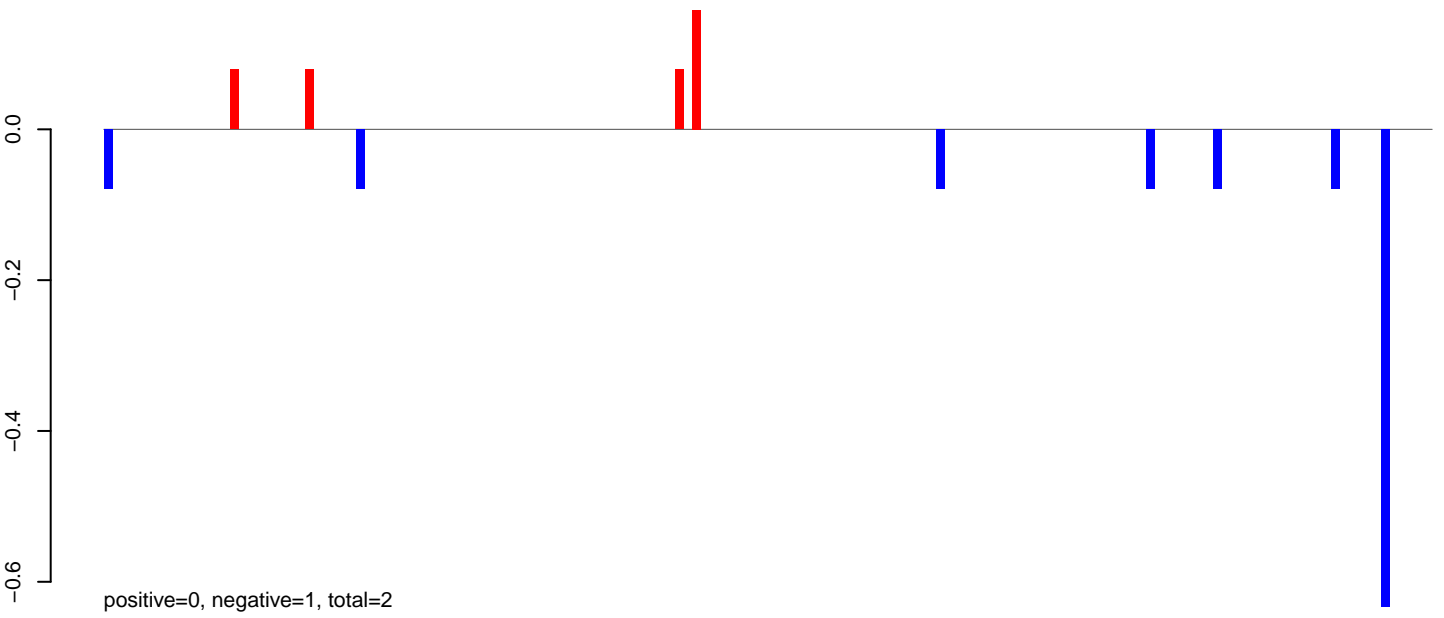




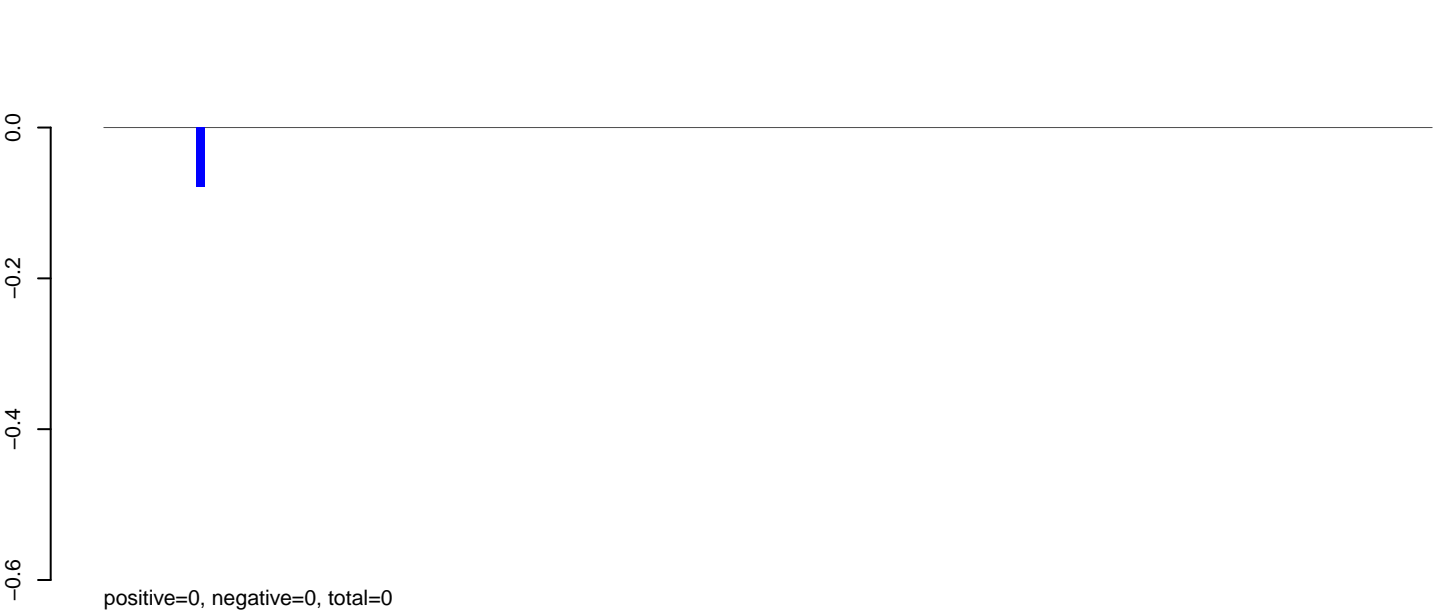


0 200 400 600 800

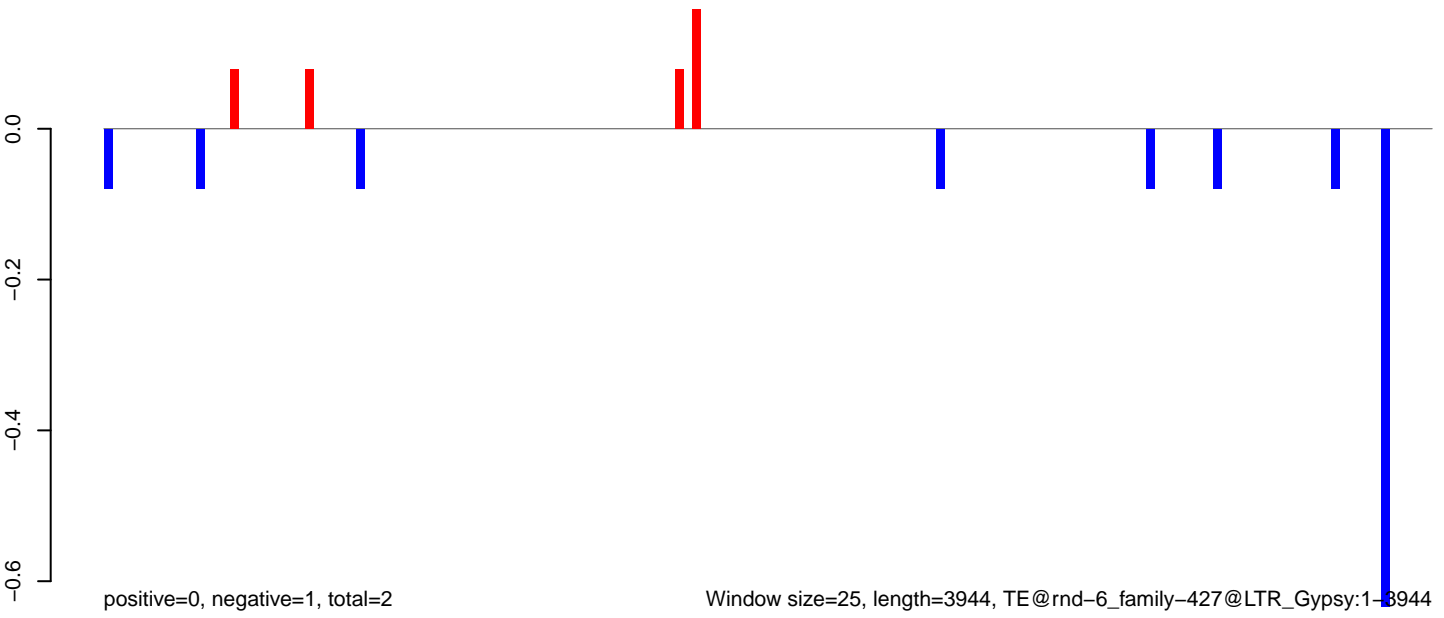
AeAlbo\_C636HT\_cells.18\_23.rep



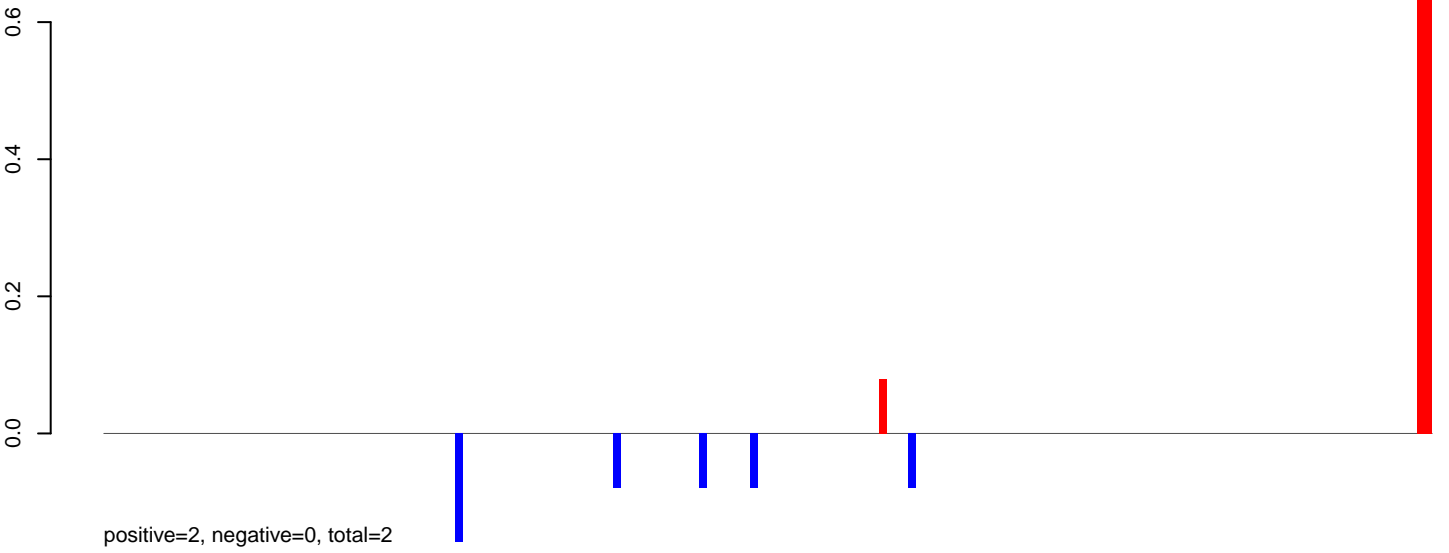
AeAlbo\_C636HT\_cells.24\_35.rep



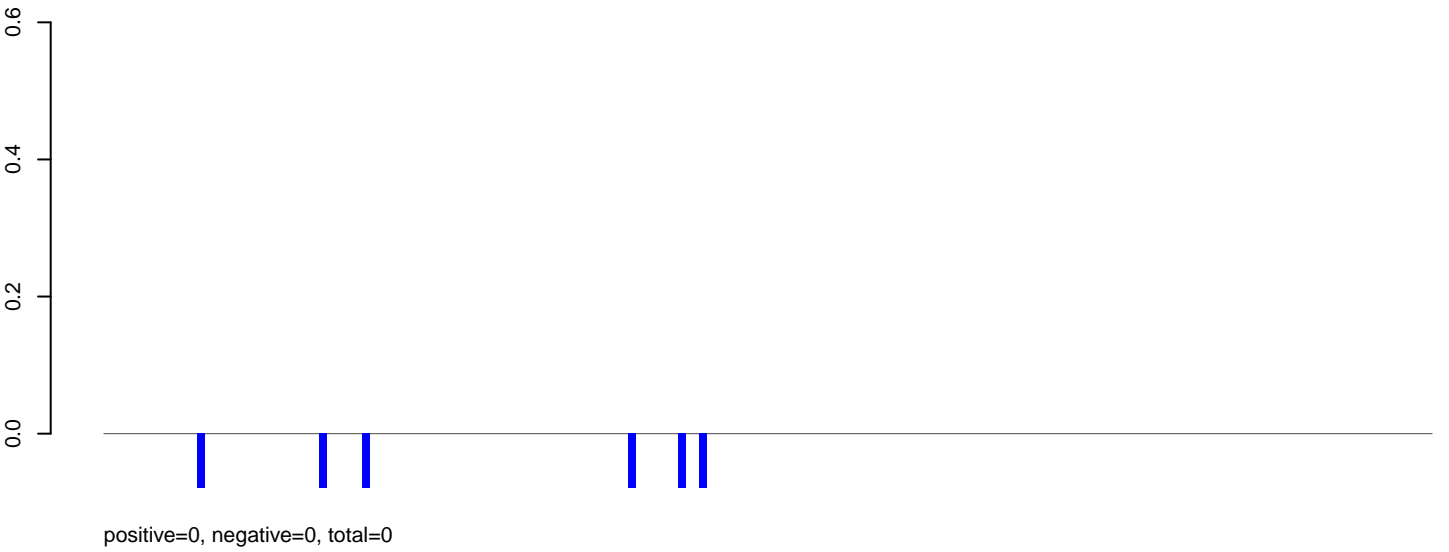
AeAlbo\_C636HT\_cells.rep



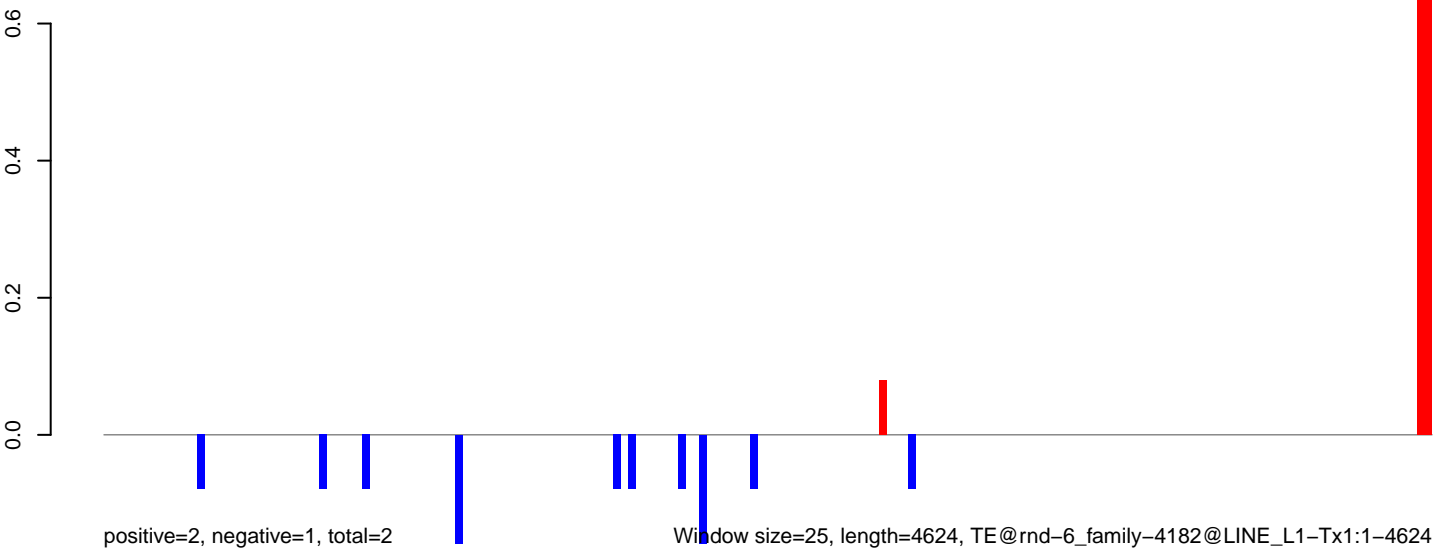
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

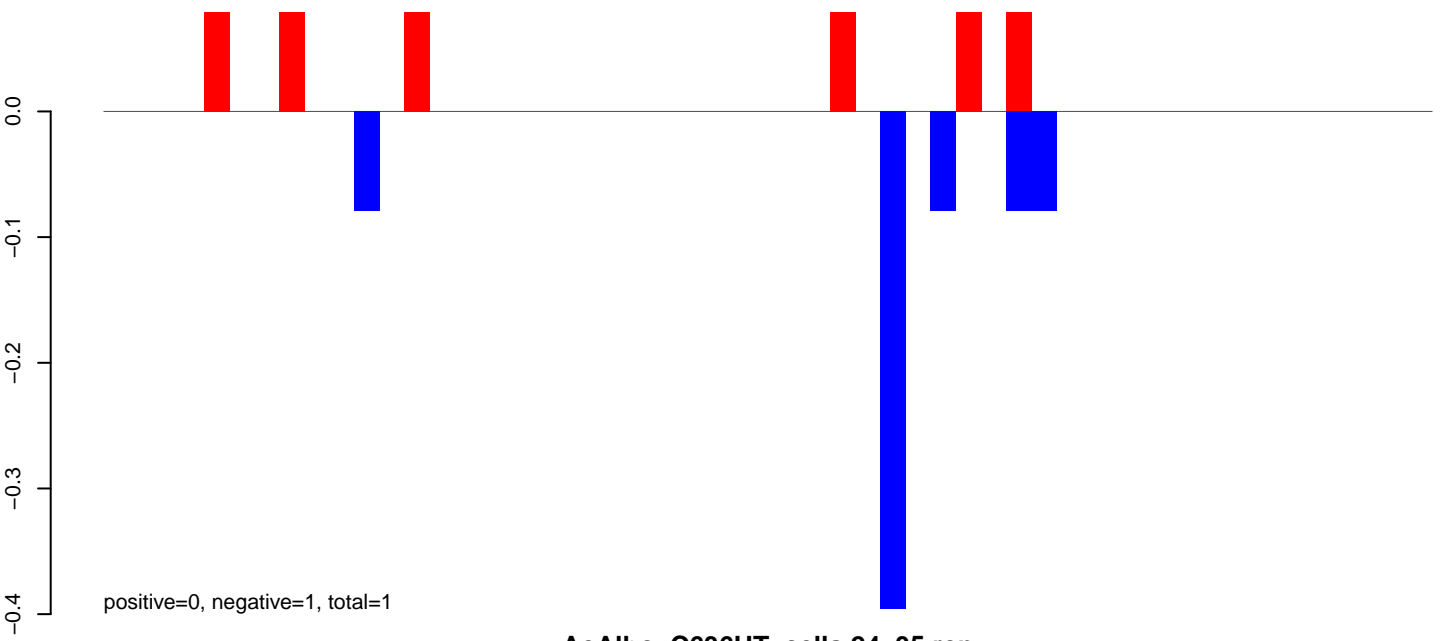


AeAlbo\_C636HT\_cells.rep

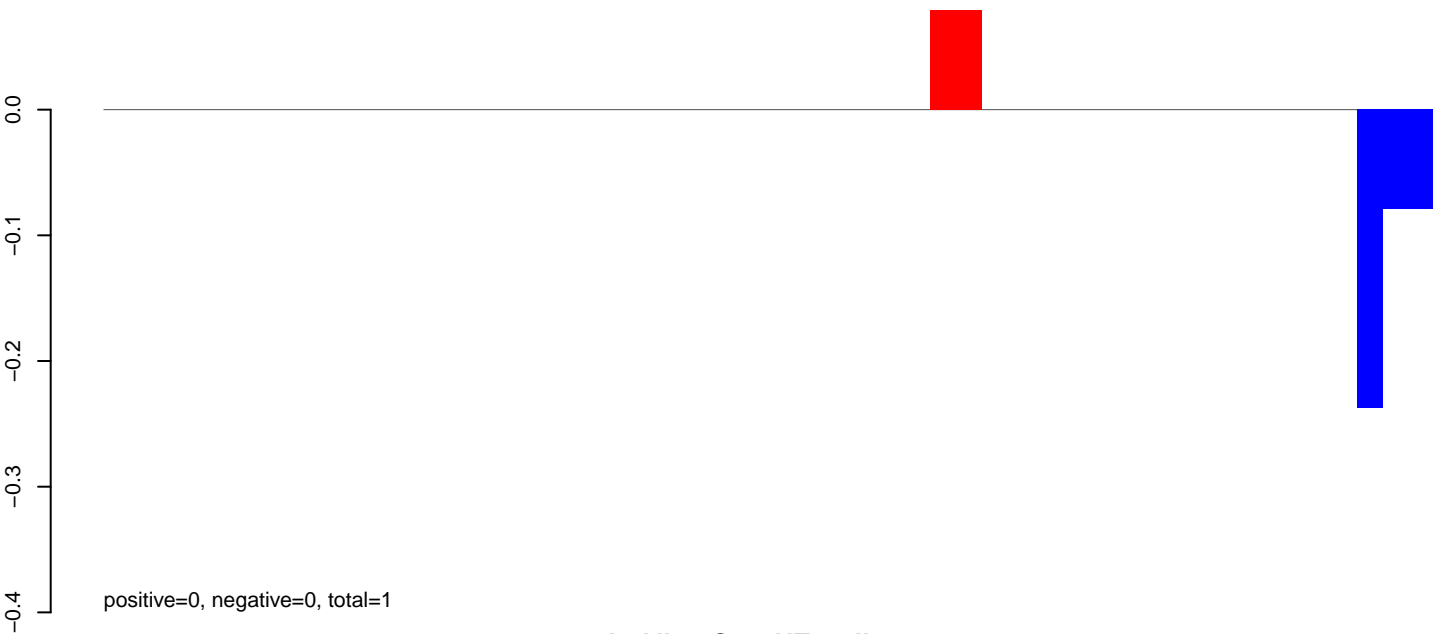


0 1000 2000 3000 4000

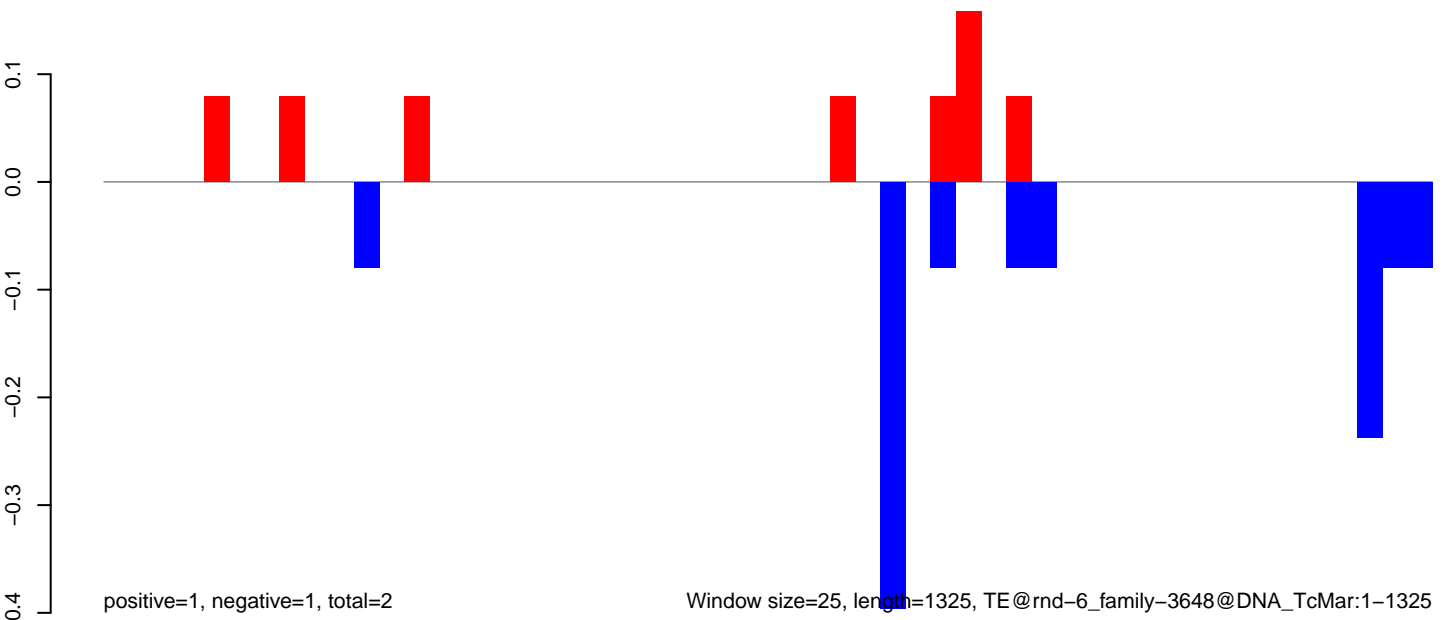
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

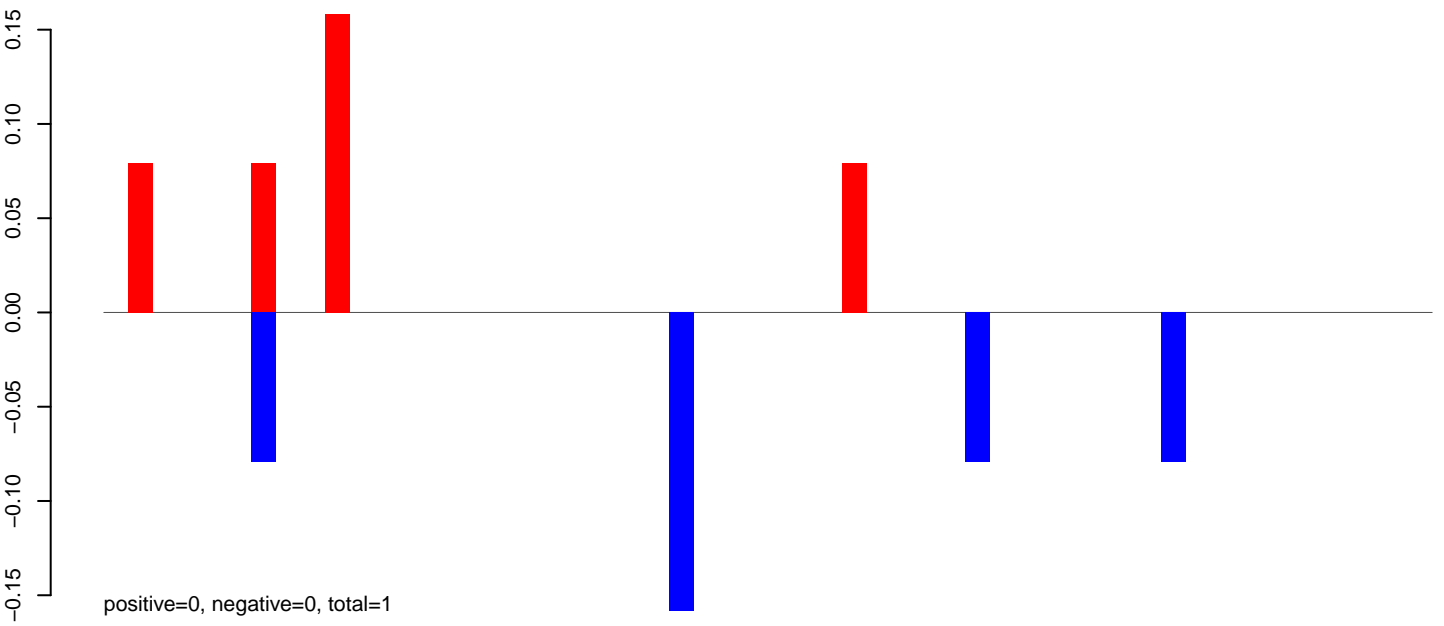


AeAlbo\_C636HT\_cells.rep

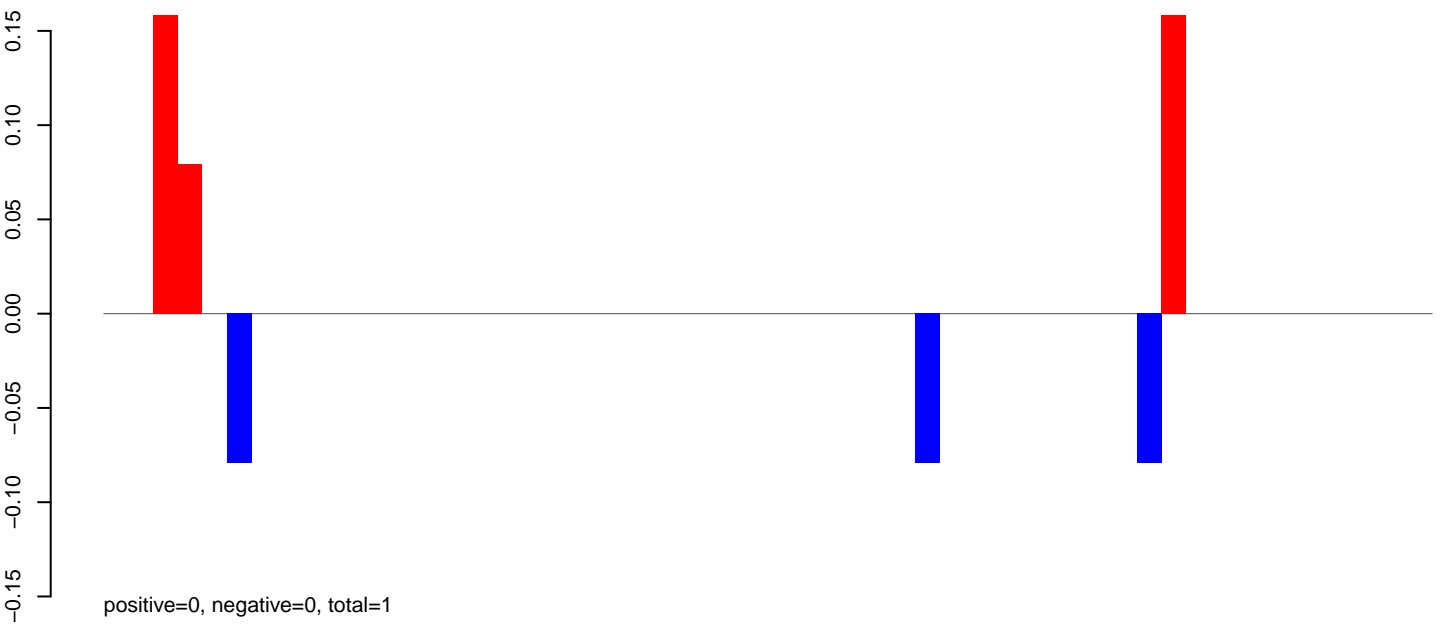


Window size=25, length=1325, TE@rnd-6\_family-3648@DNA\_TcMar:1-1325

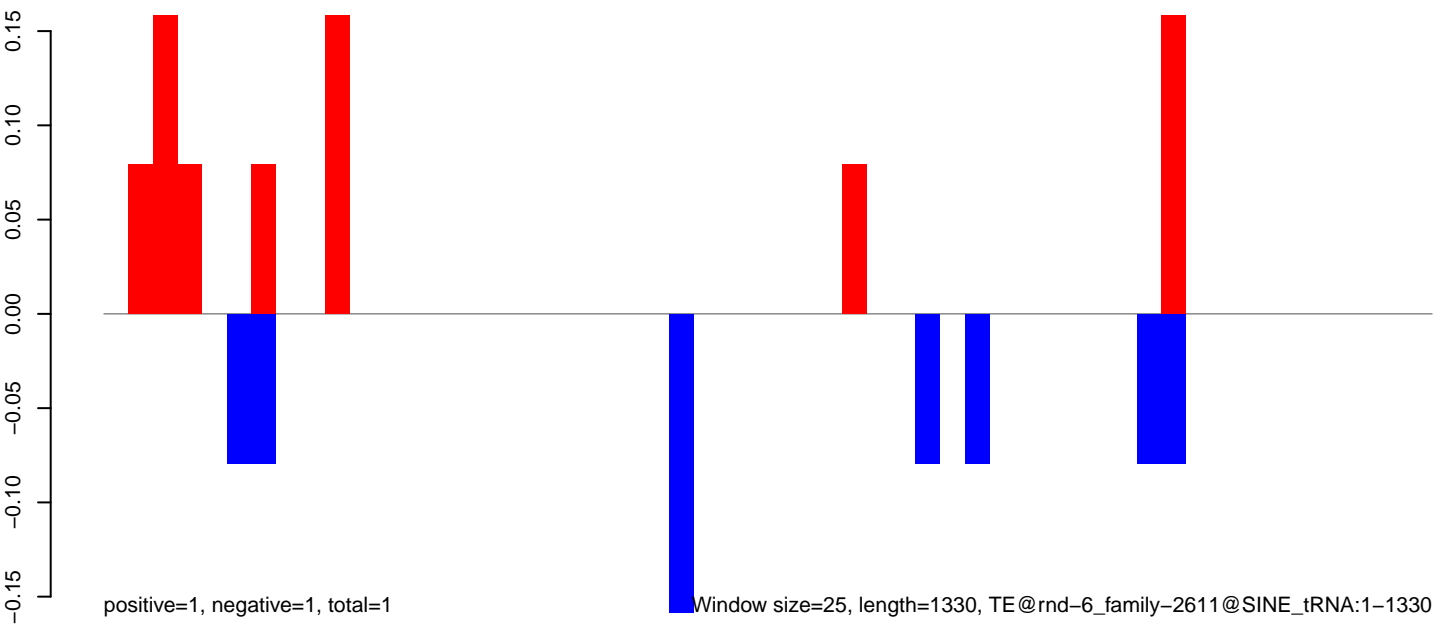
AeAlbo\_C636HT\_cells.18\_23.rep



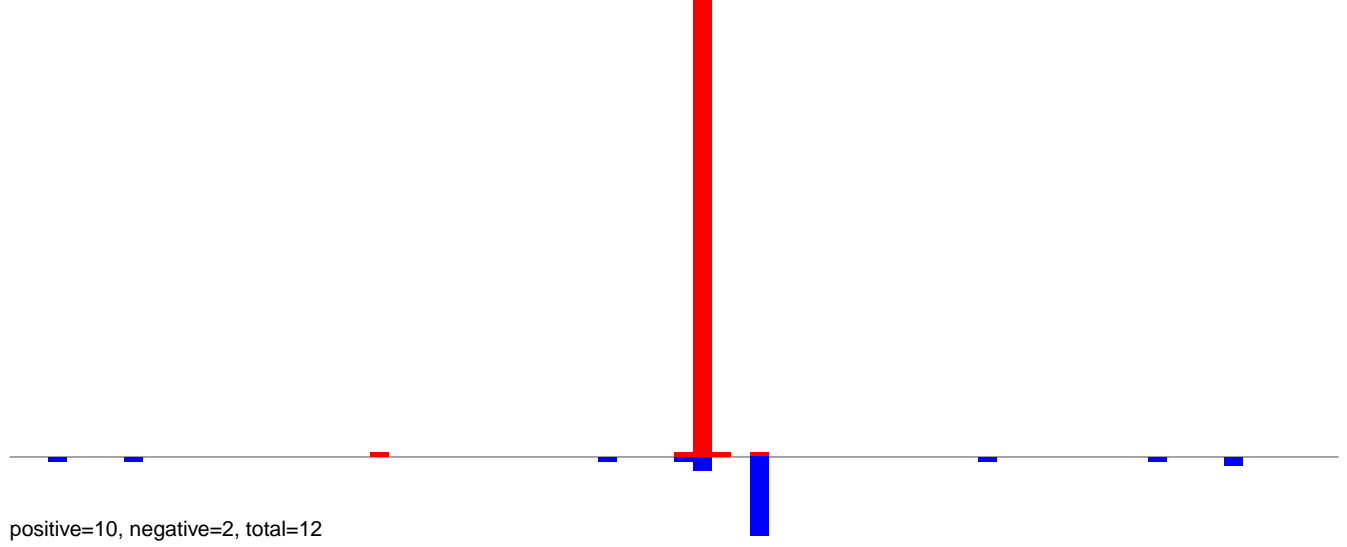
AeAlbo\_C636HT\_cells.24\_35.rep



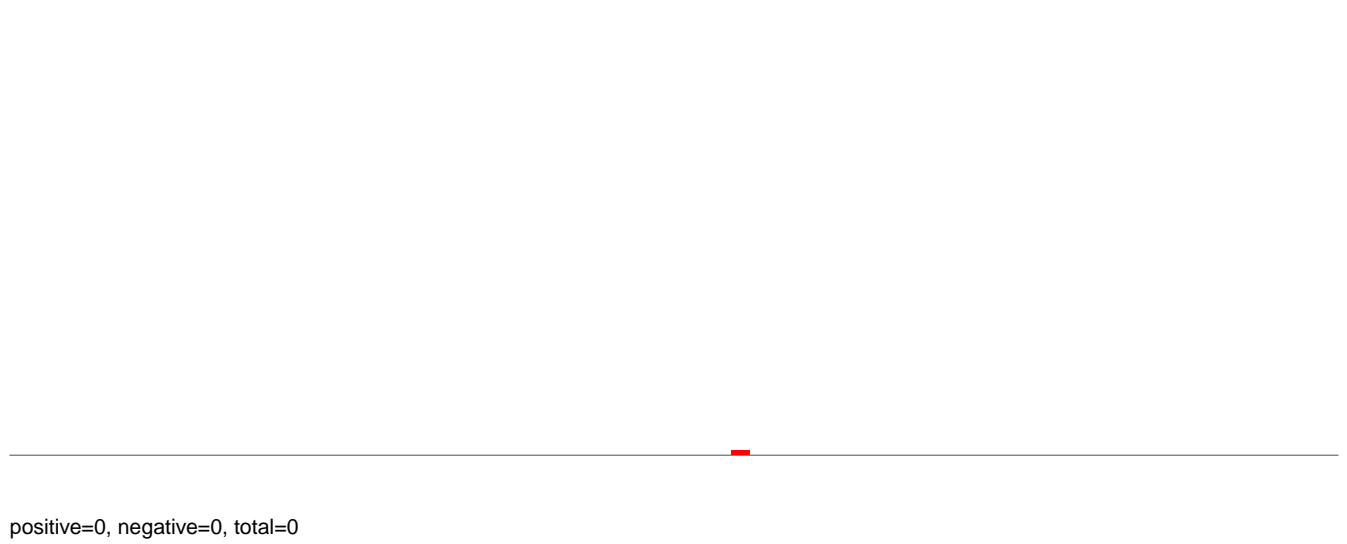
AeAlbo\_C636HT\_cells.rep



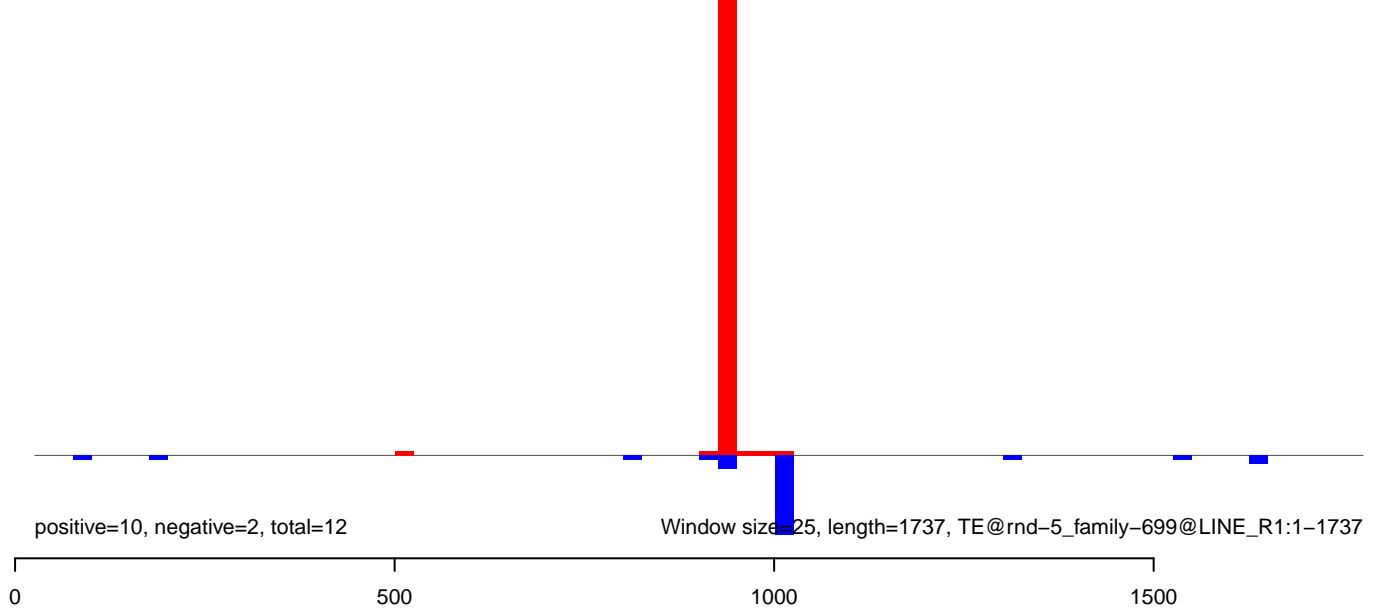
AeAlbo\_C636HT\_cells.18\_23.rep



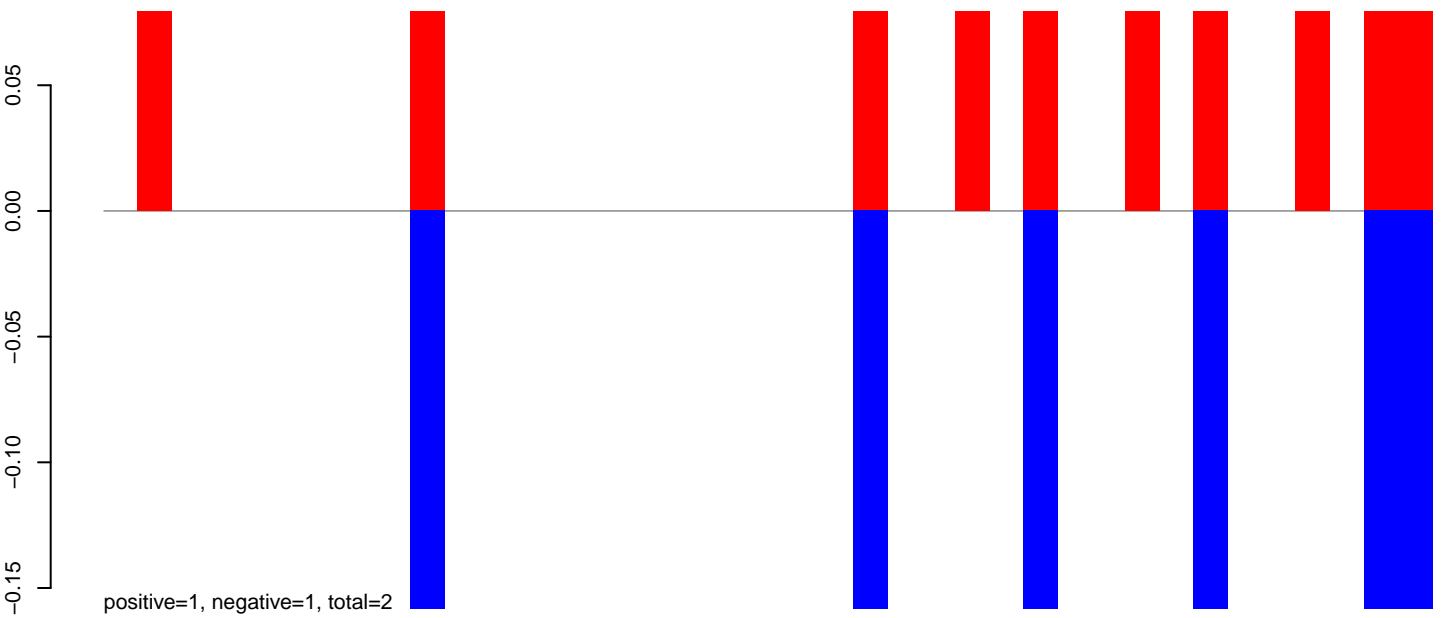
AeAlbo\_C636HT\_cells.24\_35.rep



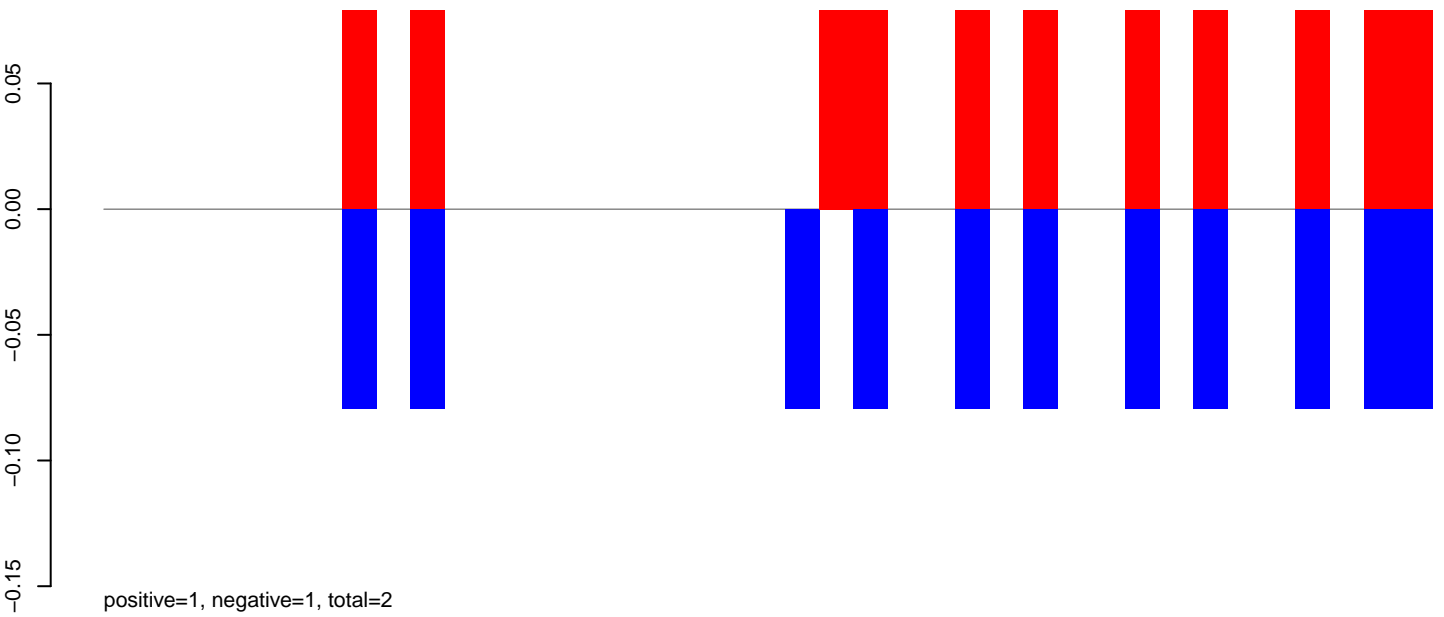
AeAlbo\_C636HT\_cells.rep



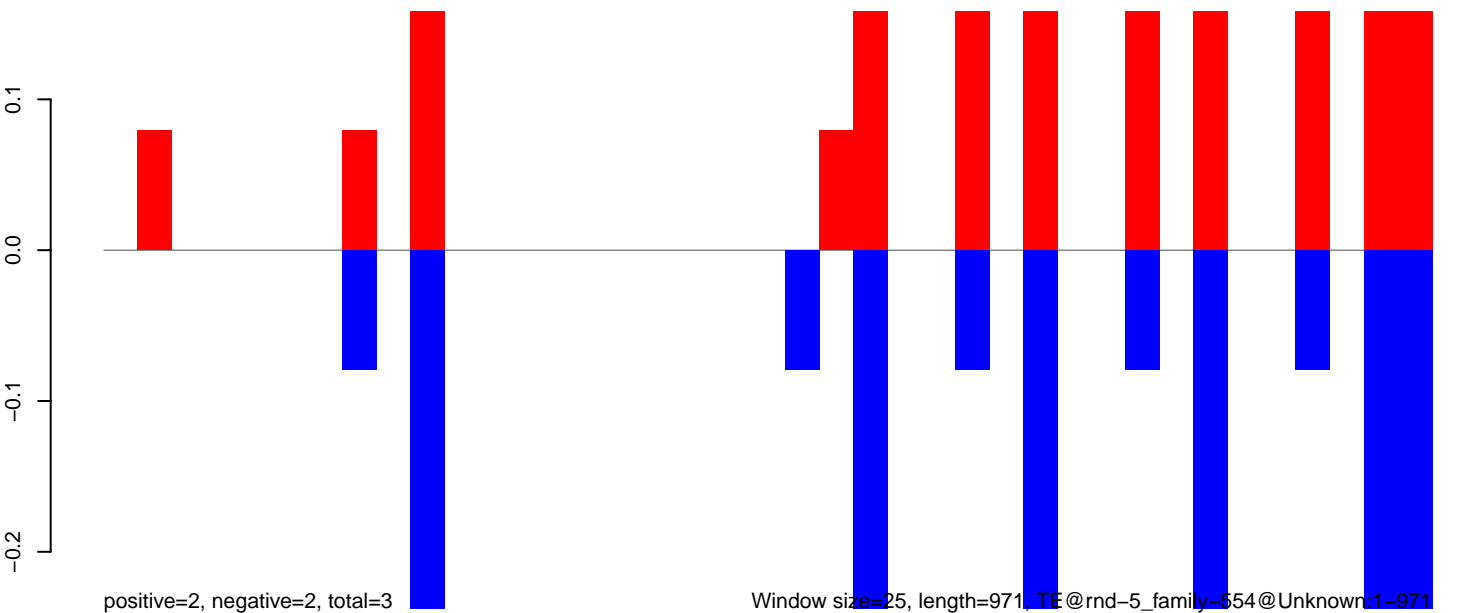
AeAlbo\_C636HT\_cells.18\_23.rep



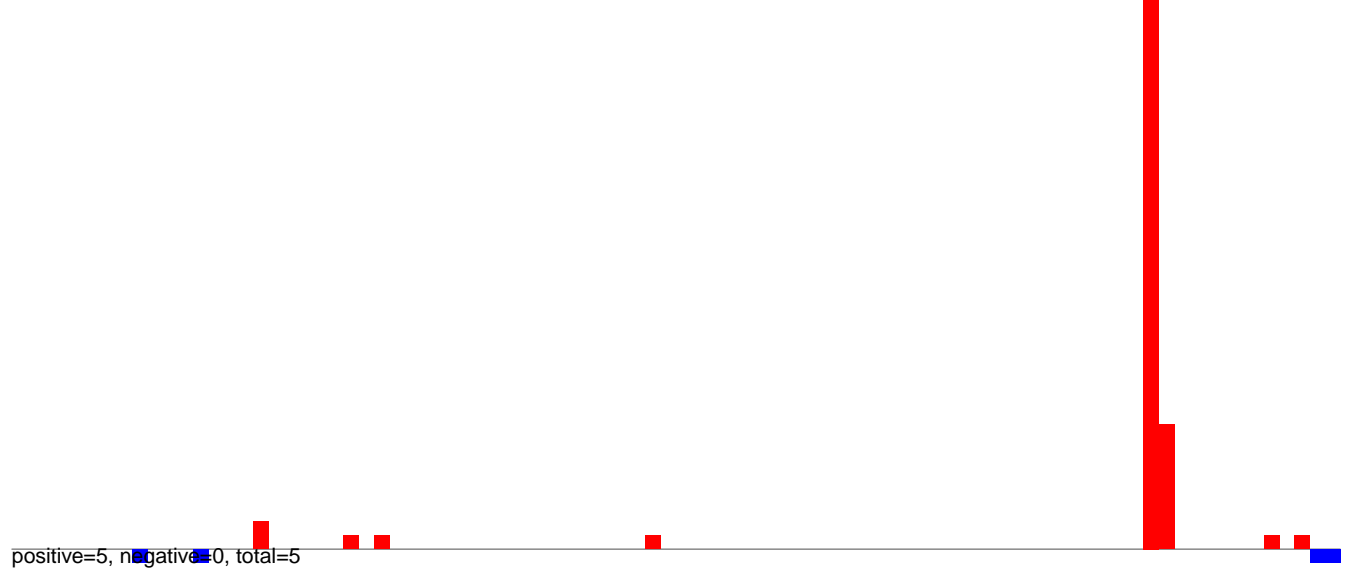
AeAlbo\_C636HT\_cells.24\_35.rep



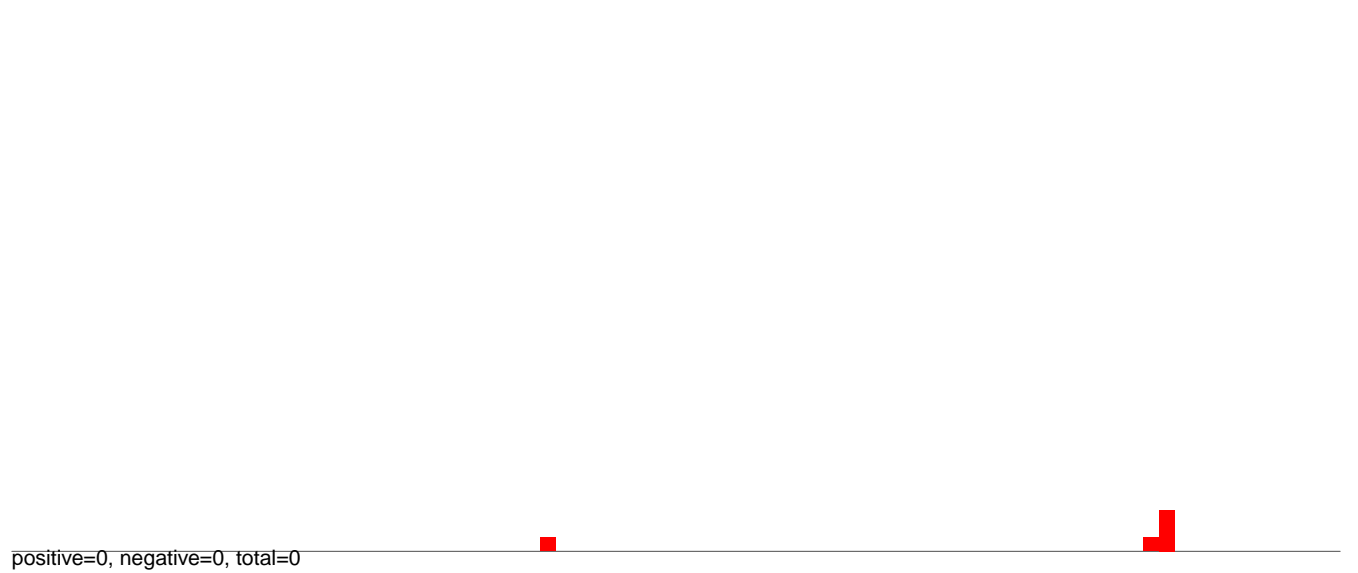
AeAlbo\_C636HT\_cells.rep



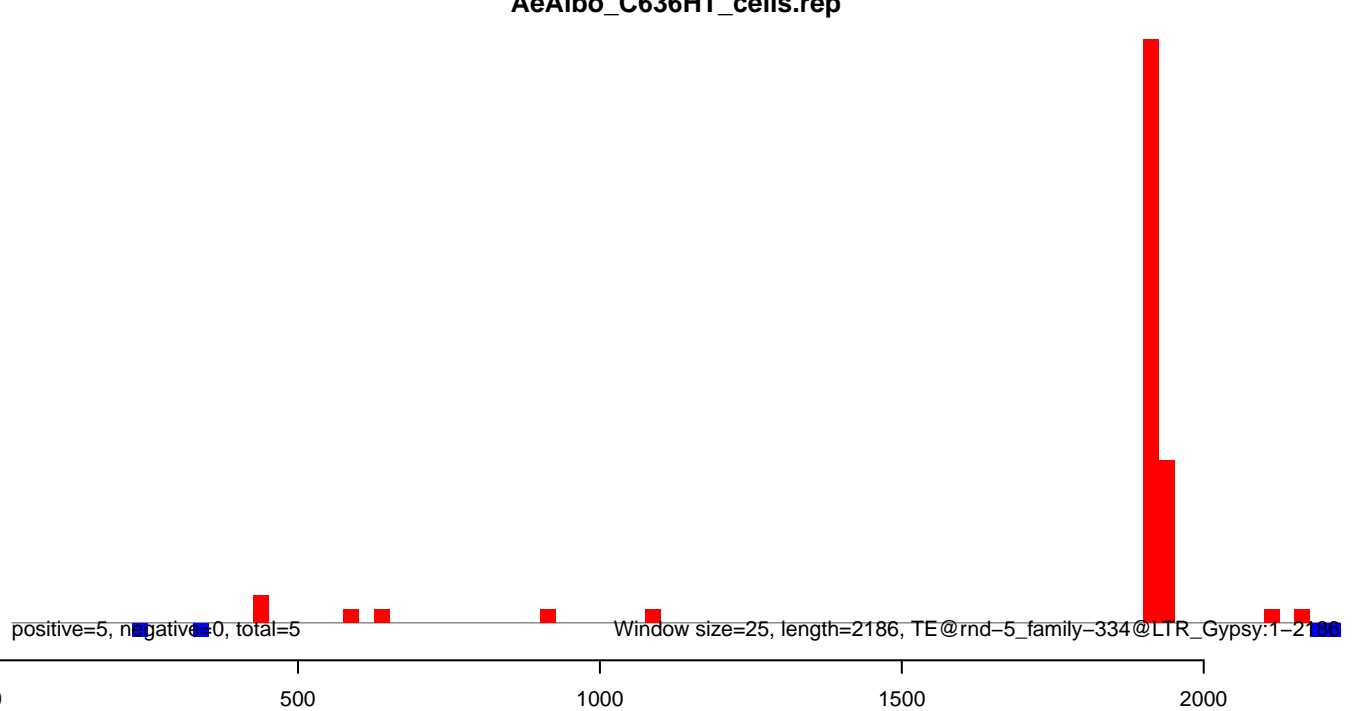
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

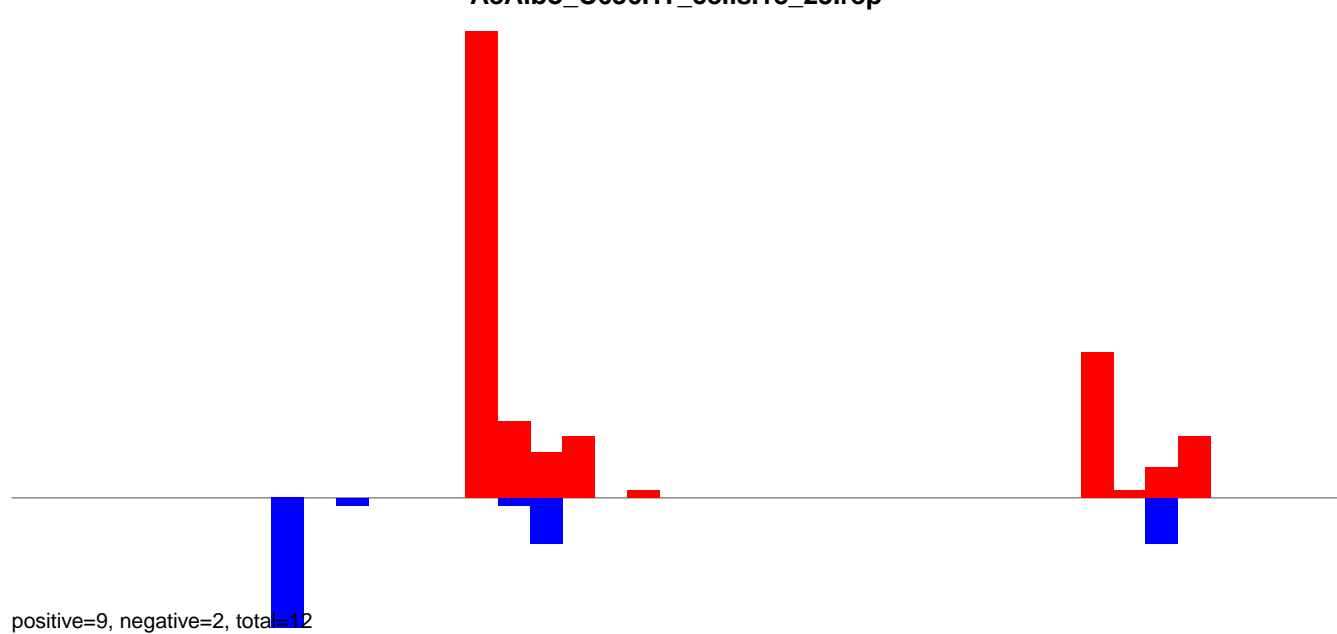


AeAlbo\_C636HT\_cells.rep

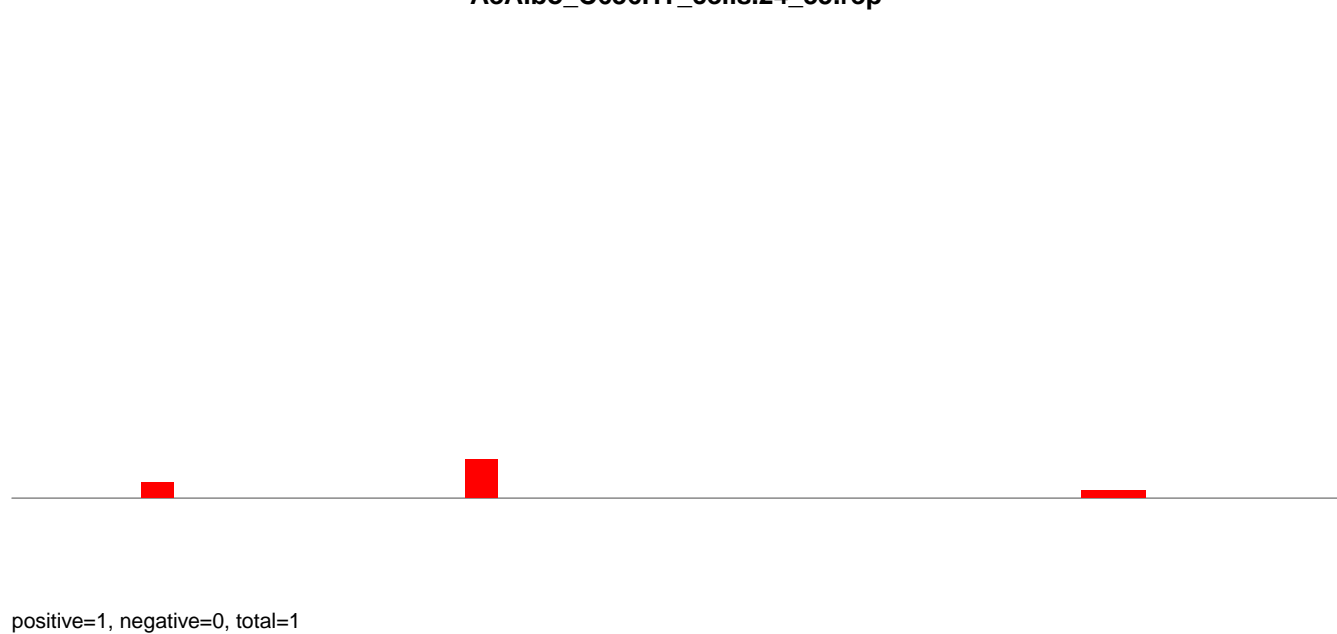




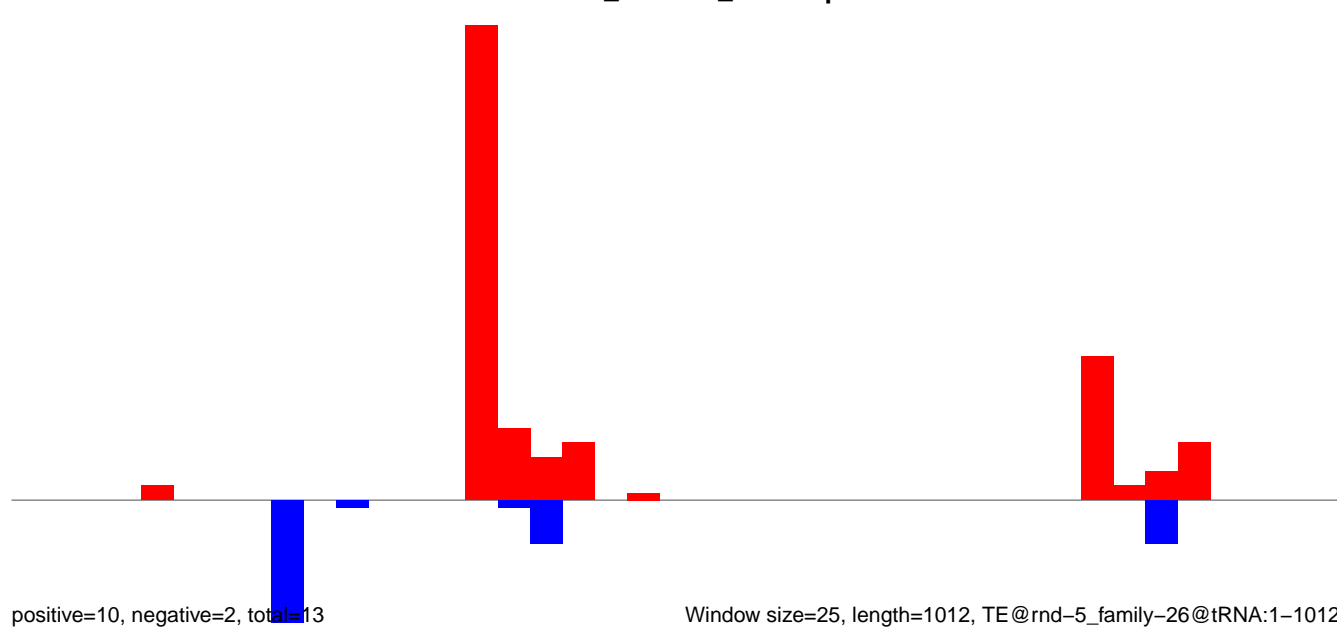
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

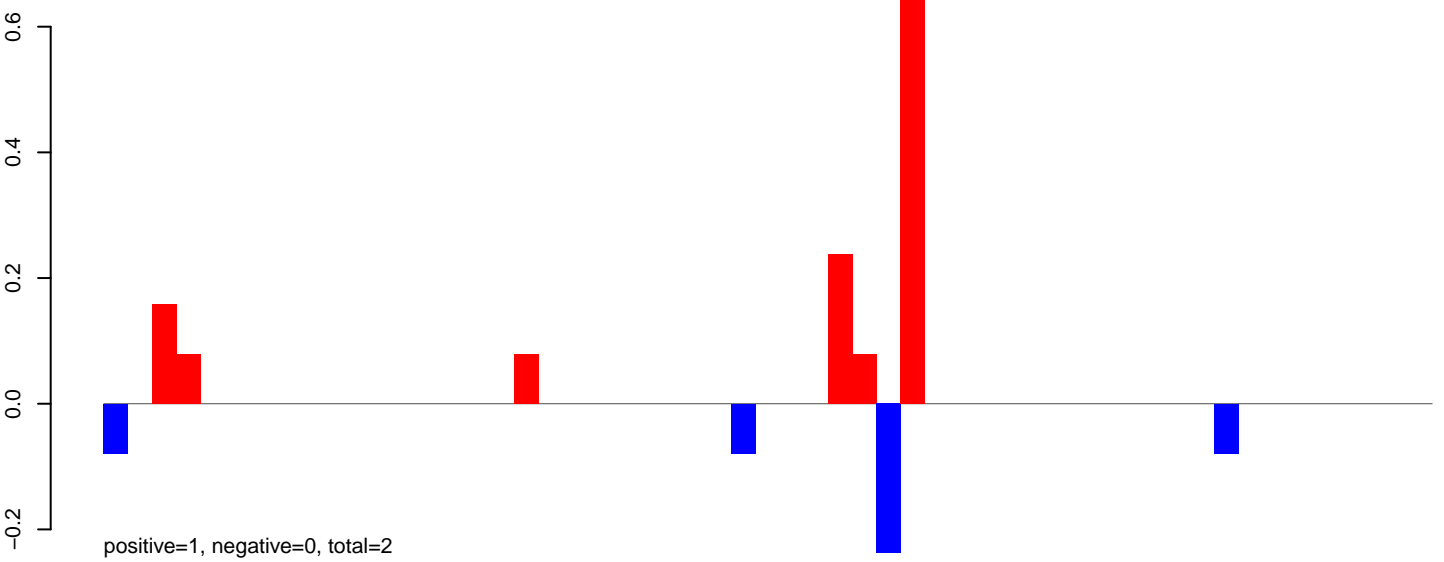


**AeAlbo\_C636HT\_cells.rep**

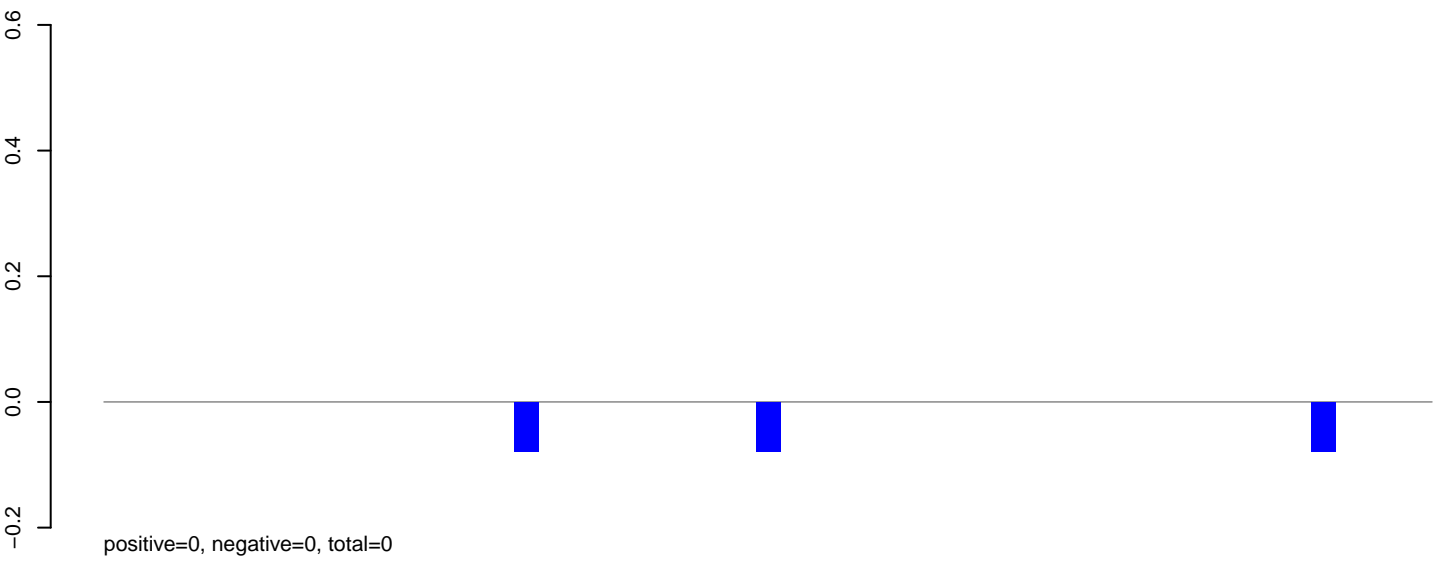


Window size=25, length=1012, TE@rnd-5\_family-26@tRNA:1-1012

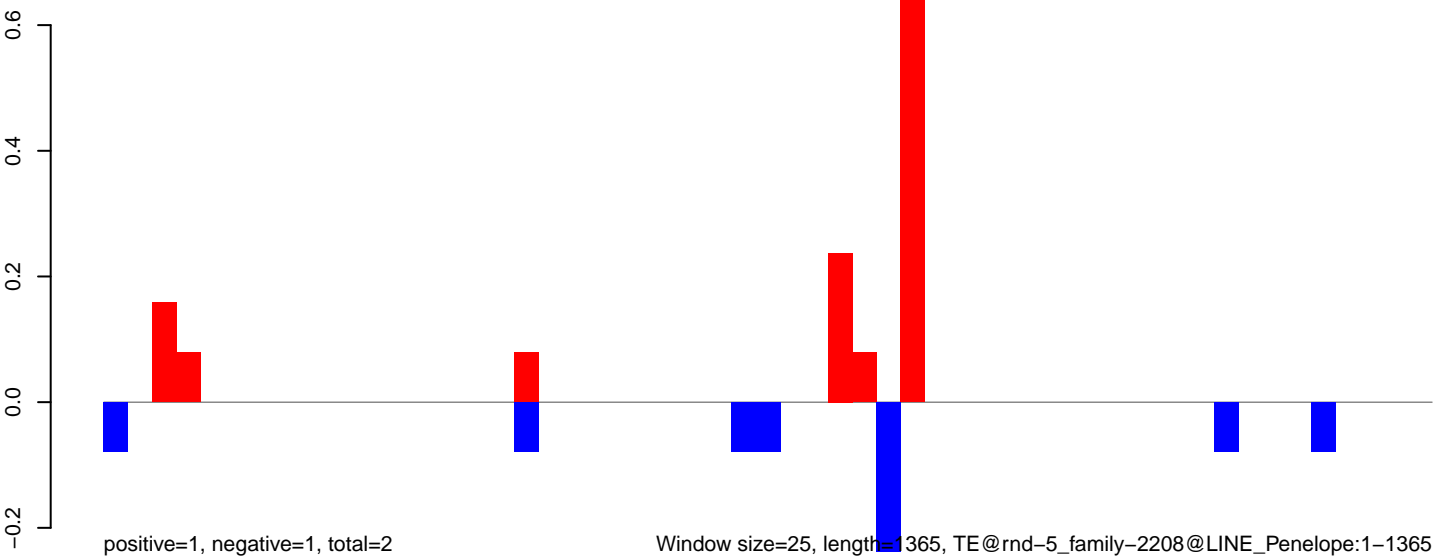
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



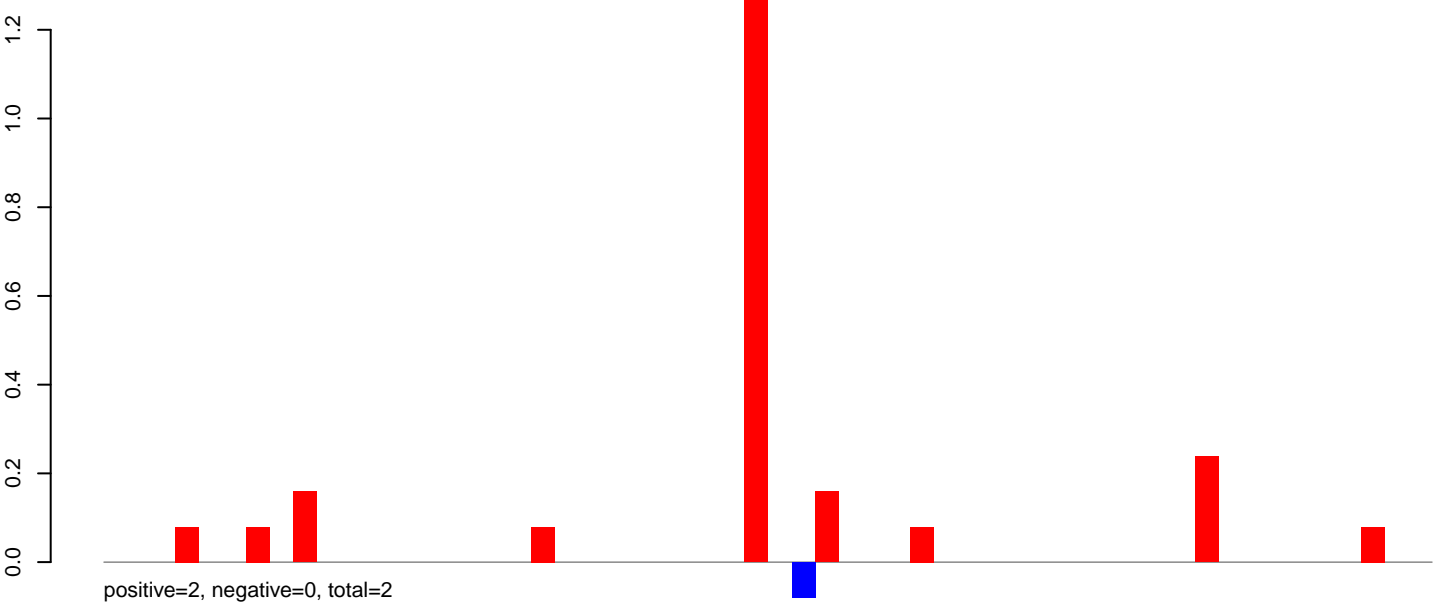
AeAlbo\_C636HT\_cells.rep



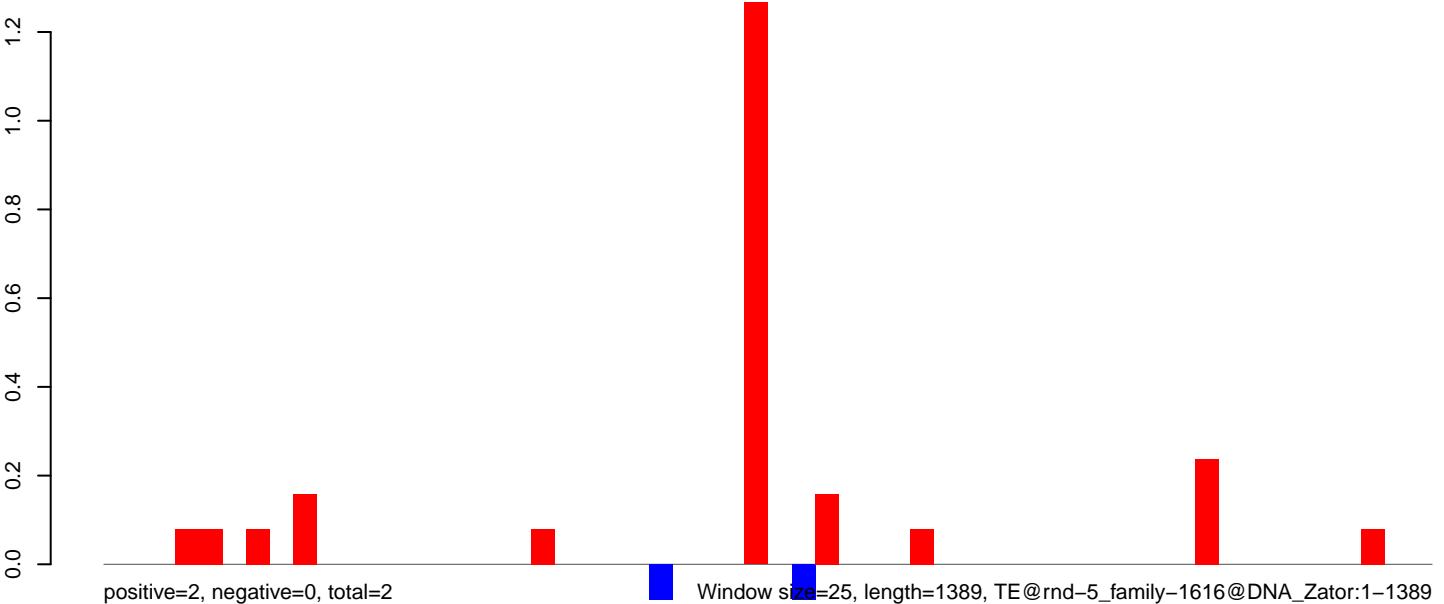
### AeAlbo\_C636HT\_cells.18\_23.rep



### AeAlbo\_C636HT\_cells.24\_35.rep



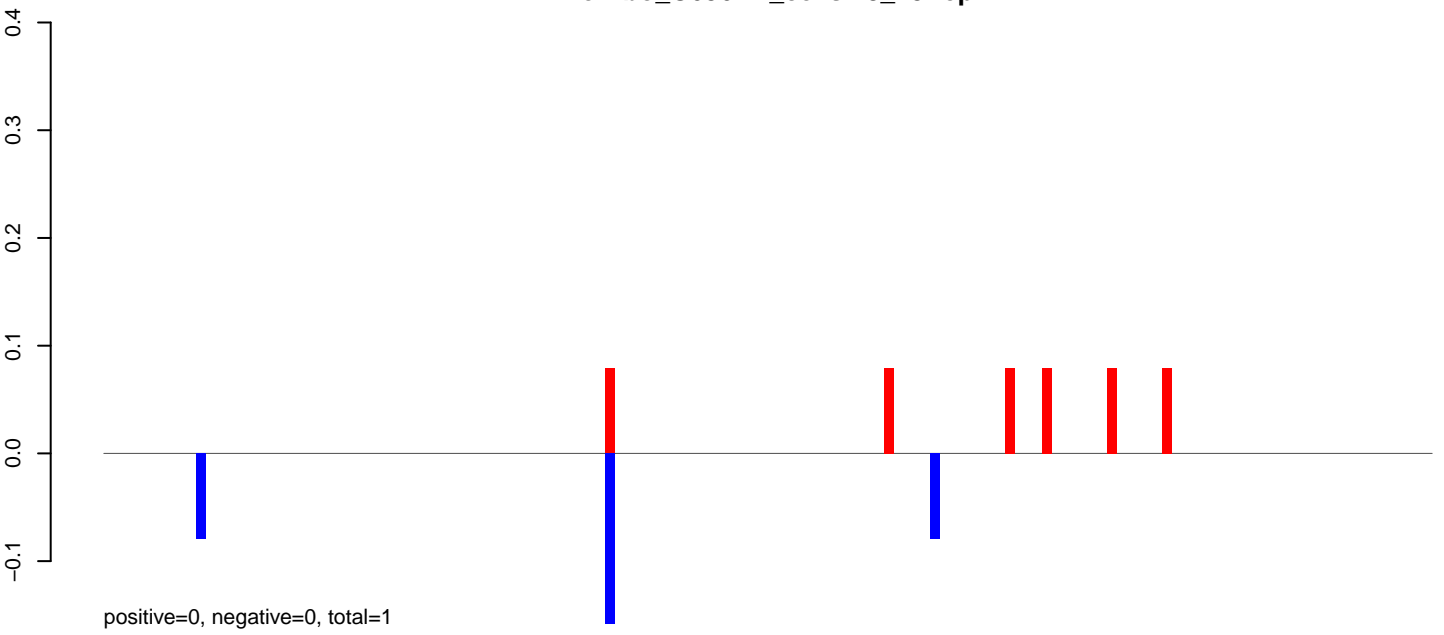
### AeAlbo\_C636HT\_cells.rep



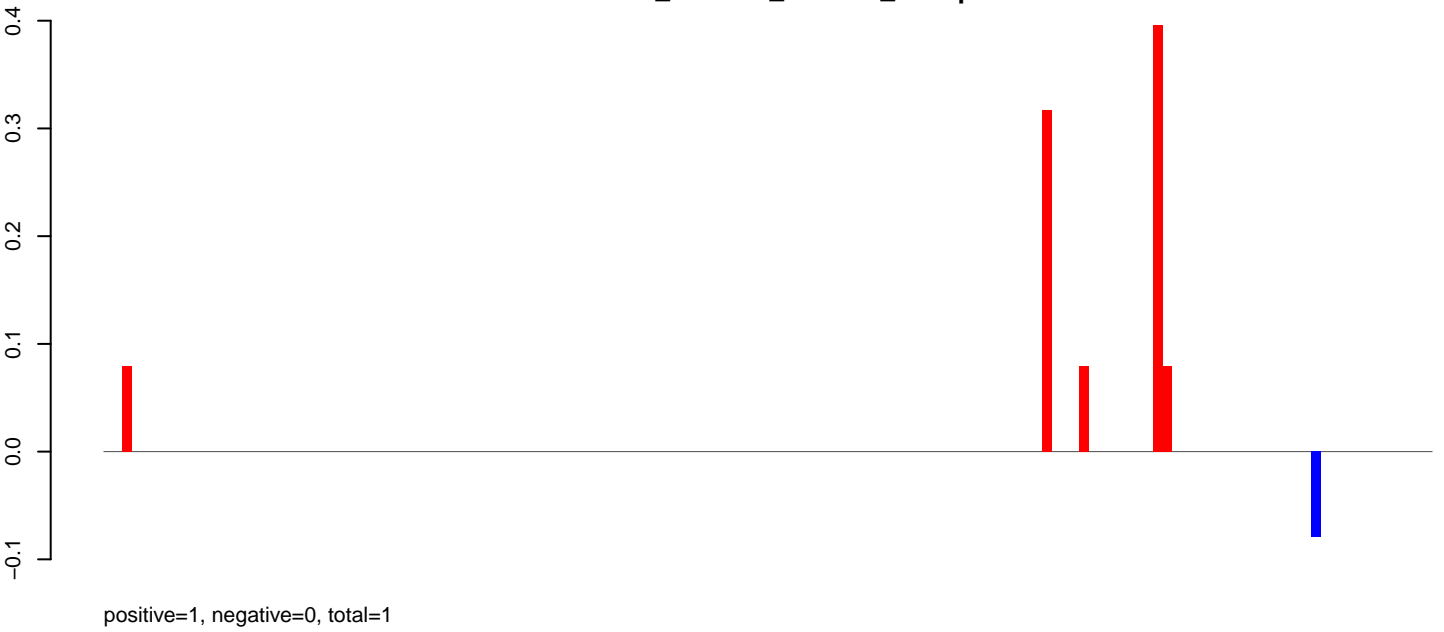
Window size=25, length=1389, TE@rnd-5\_family-1616@DNA\_Zator:1-1389

0 200 400 600 800 1000 1200 1400

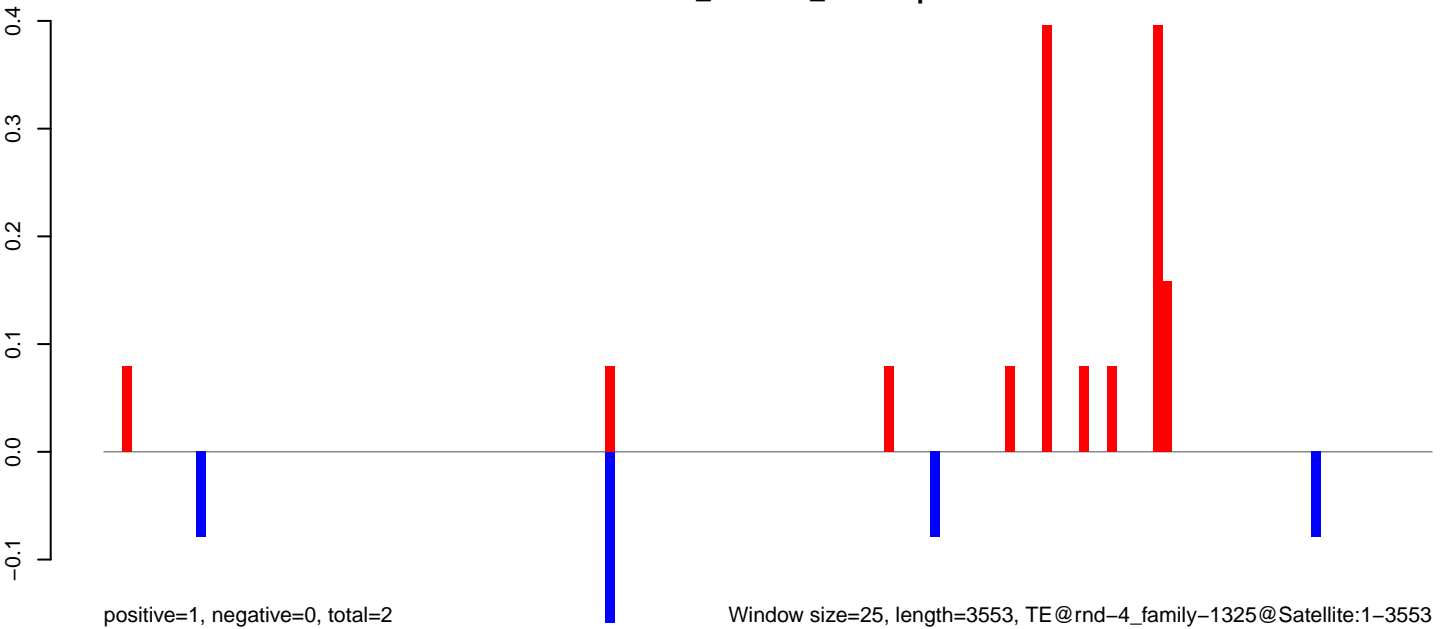
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

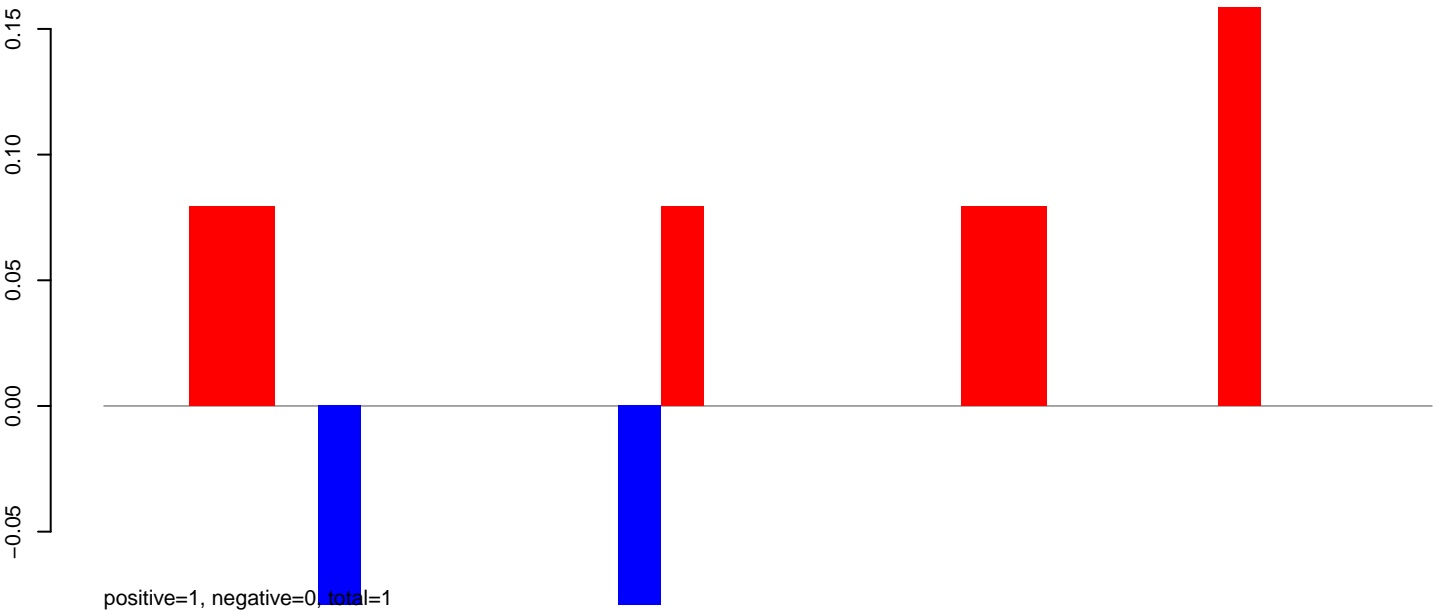


AeAlbo\_C636HT\_cells.rep

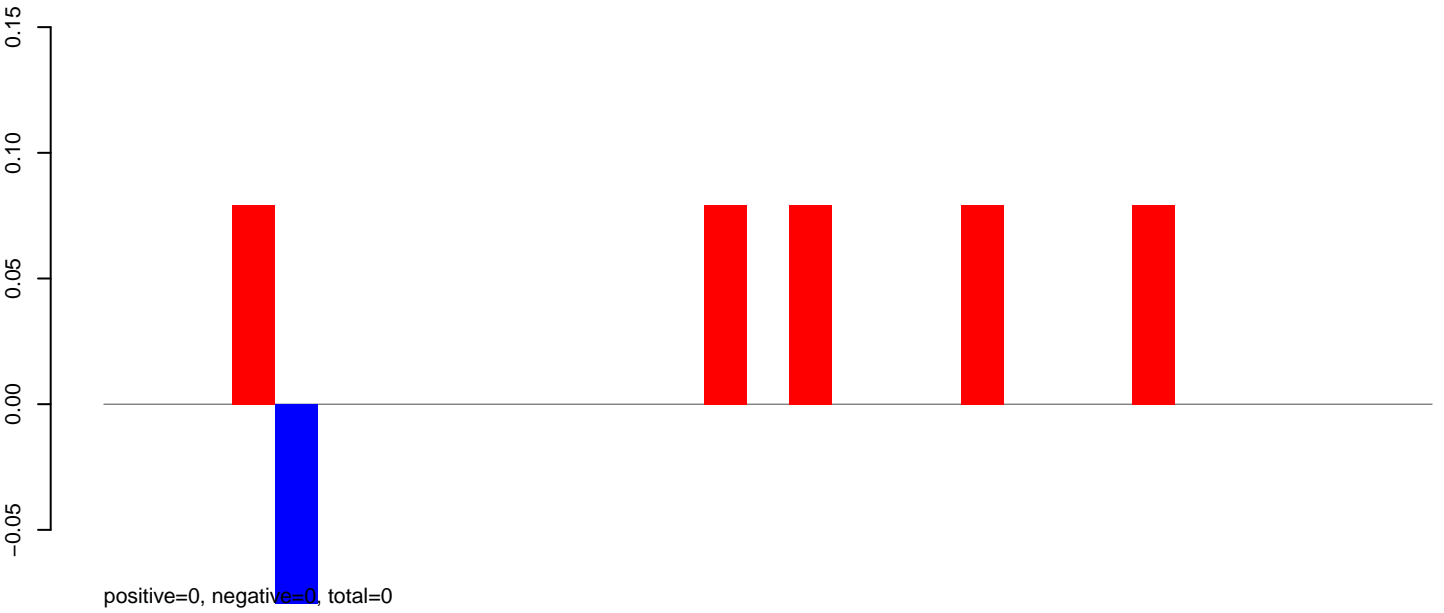


Window size=25, length=3553, TE@rnd-4\_family-1325@Satellite:1-3553

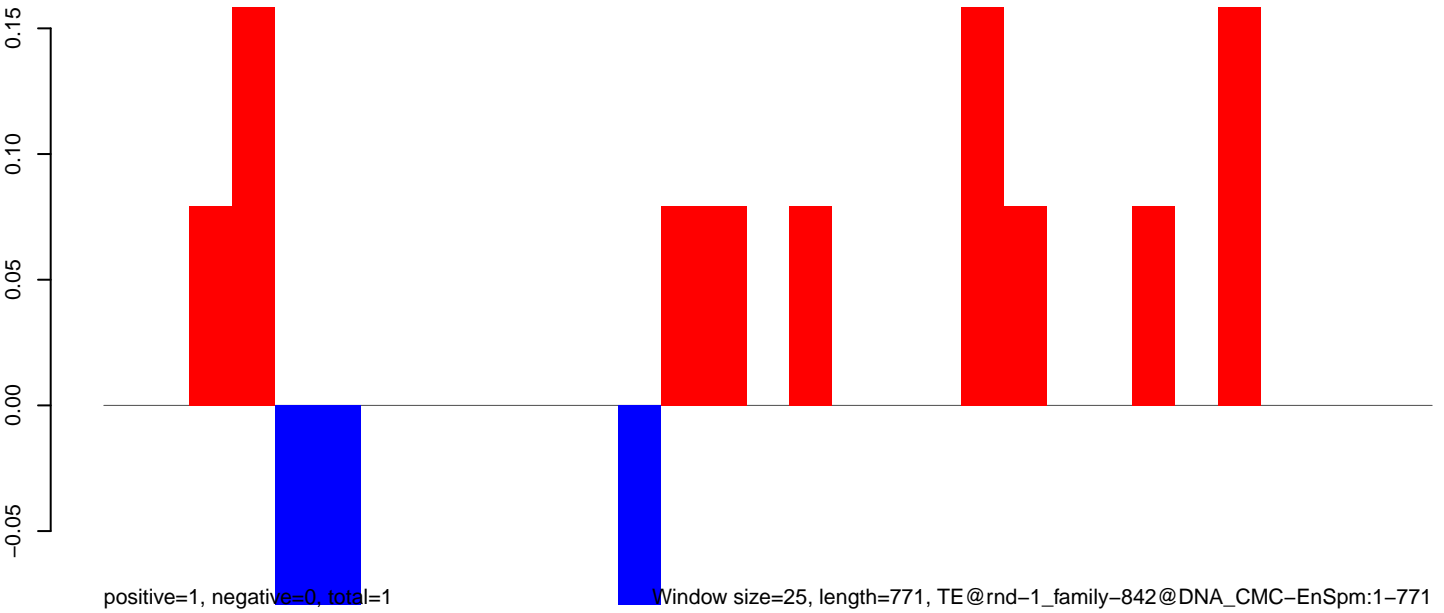
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



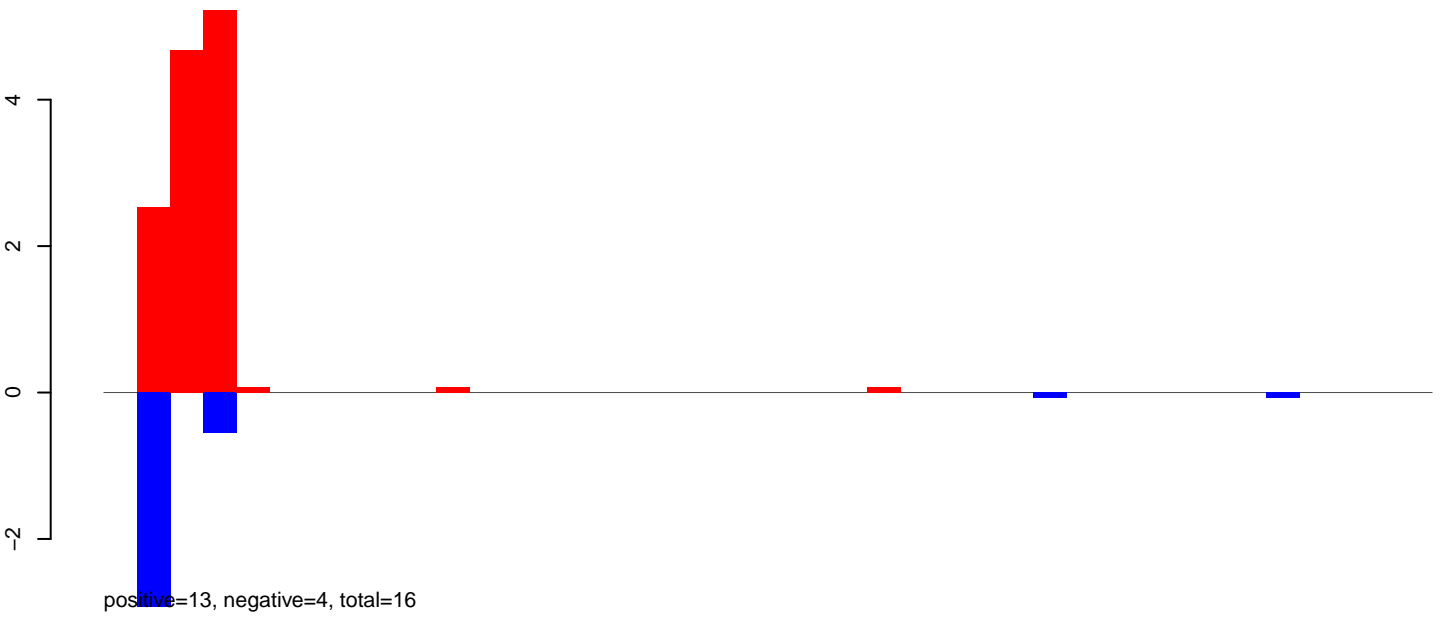
AeAlbo\_C636HT\_cells.rep



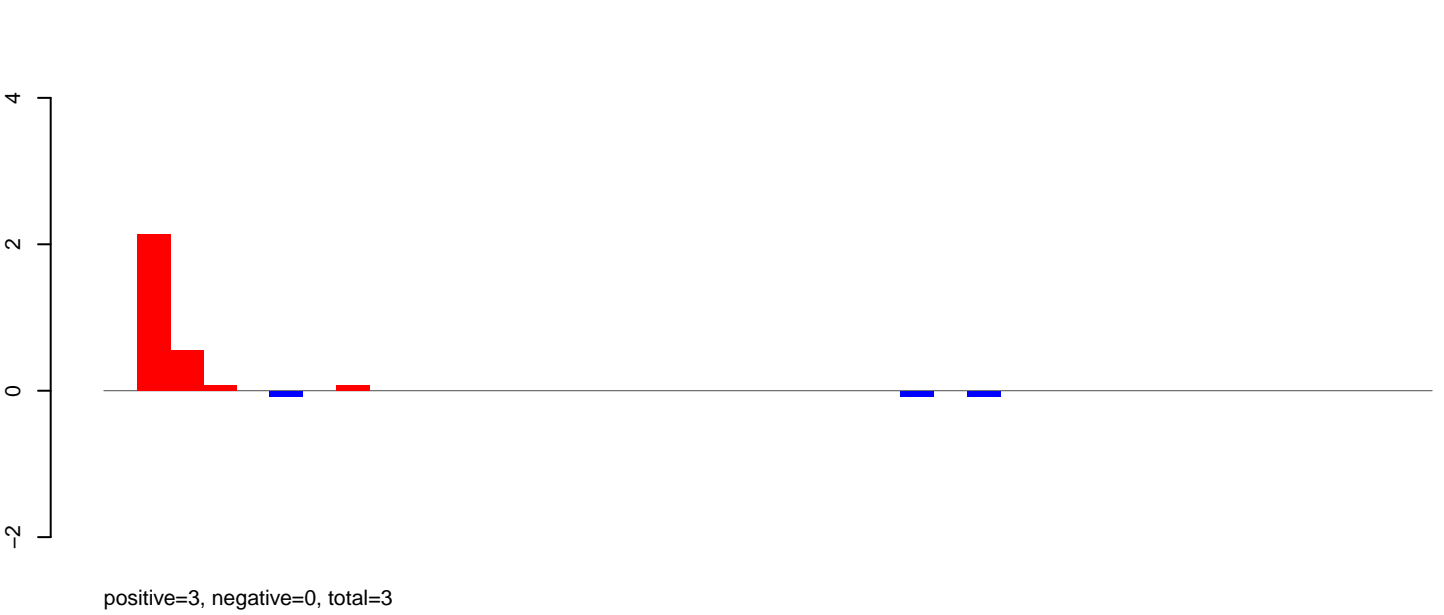
Window size=25, length=771, TE@rnd-1\_family-842@DNA\_CMC-EnSpm:1-771

0 200 400 600 800

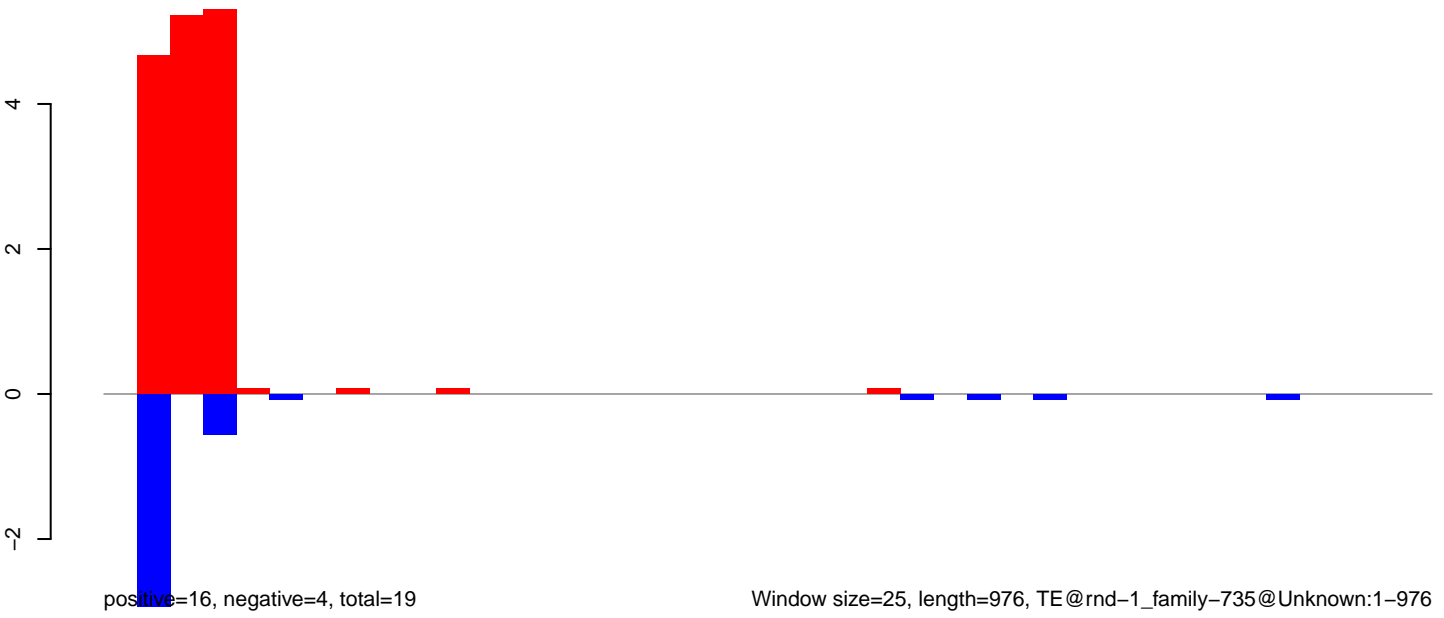
AeAlbo\_C636HT\_cells.18\_23.rep



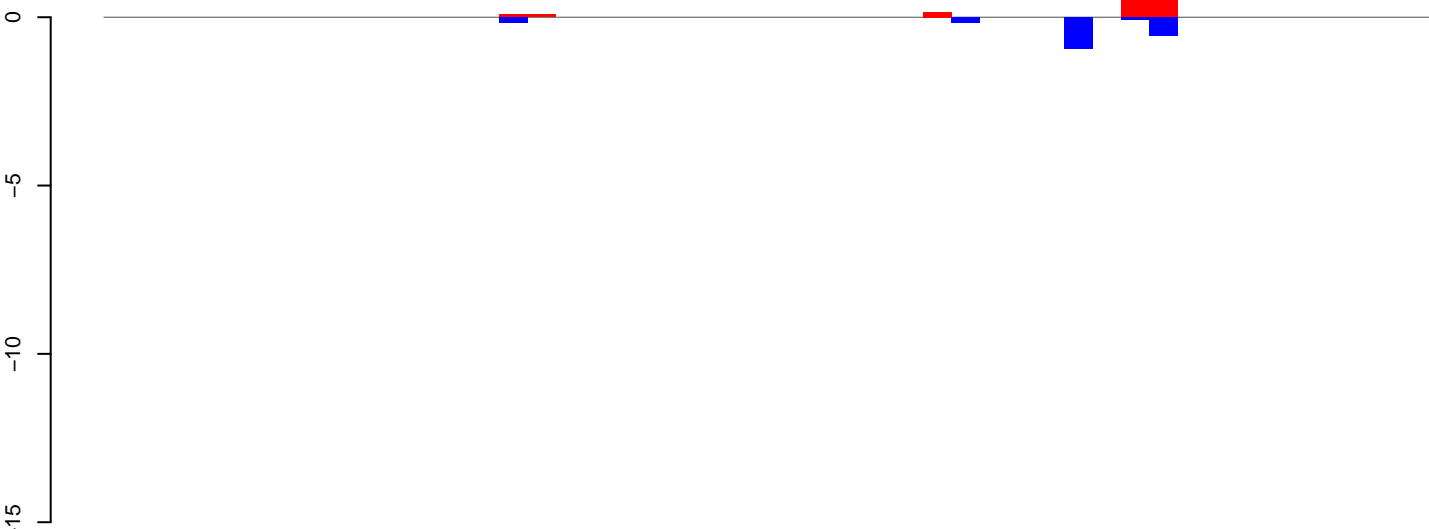
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



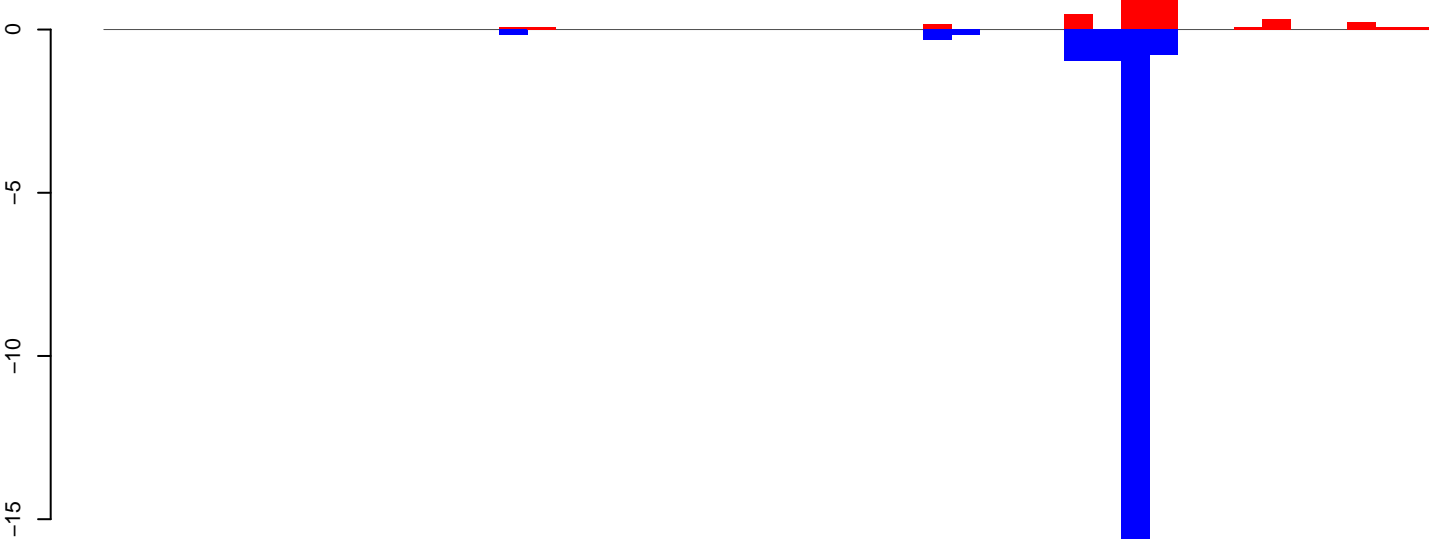
positive=3, negative=2, total=5

AeAlbo\_C636HT\_cells.24\_35.rep



positive=2, negative=18, total=20

AeAlbo\_C636HT\_cells.rep

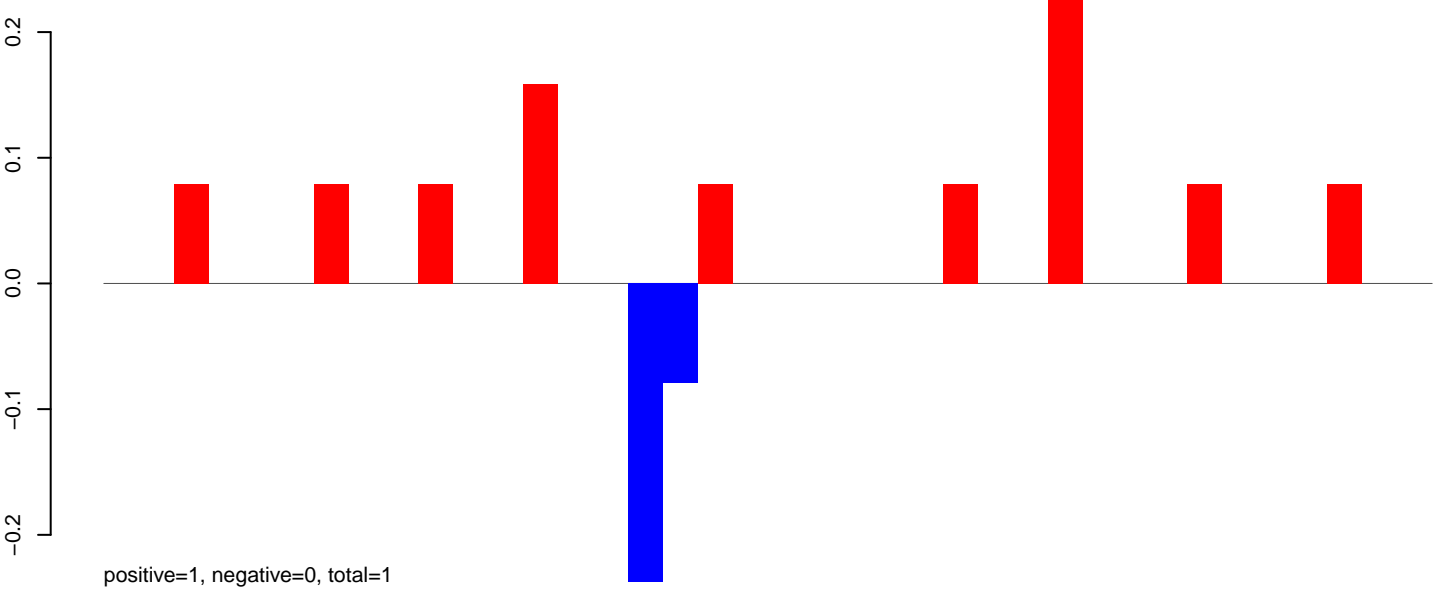


positive=5, negative=20, total=24

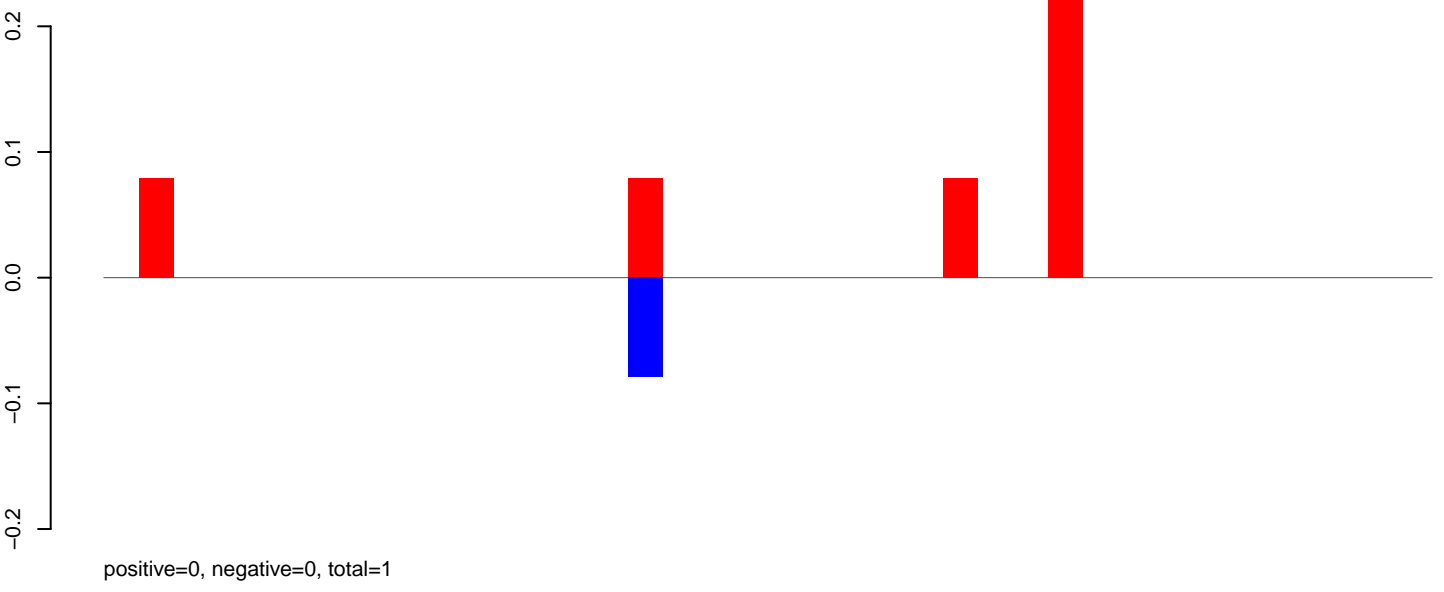
Window size=25, length=1159, TE@rnd-1\_family-660@LINE\_I:1-1159

0 200 400 600 800 1000 1200

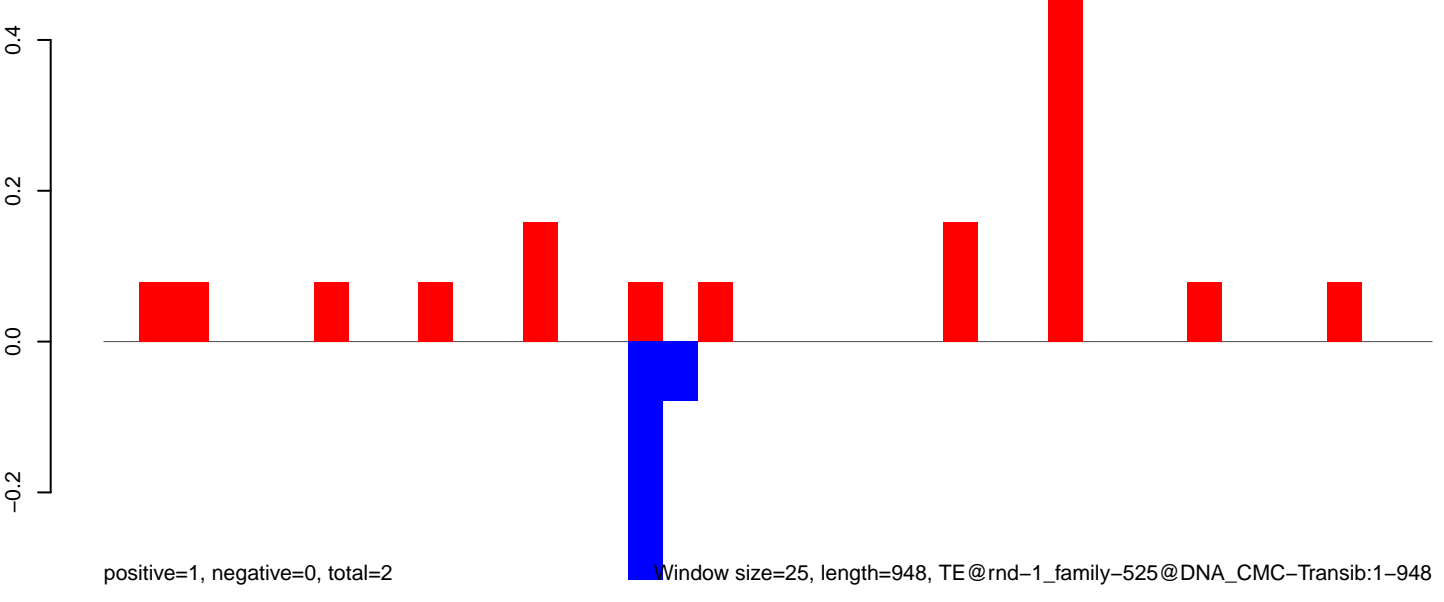
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



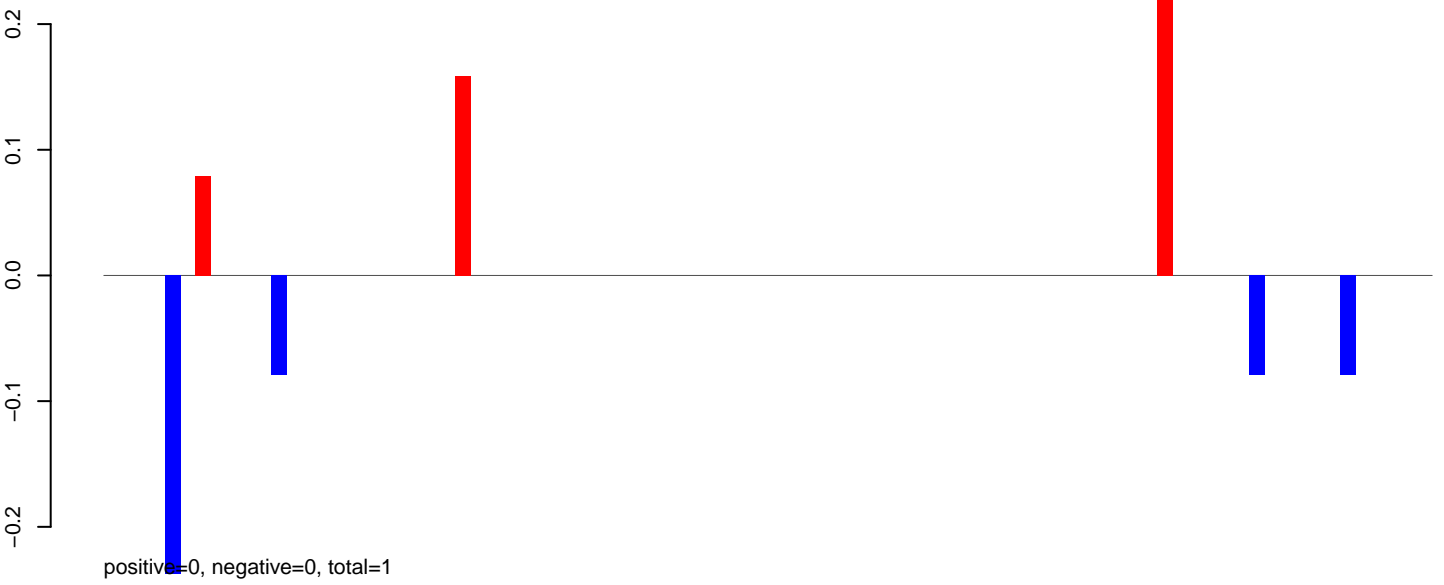
AeAlbo\_C636HT\_cells.rep



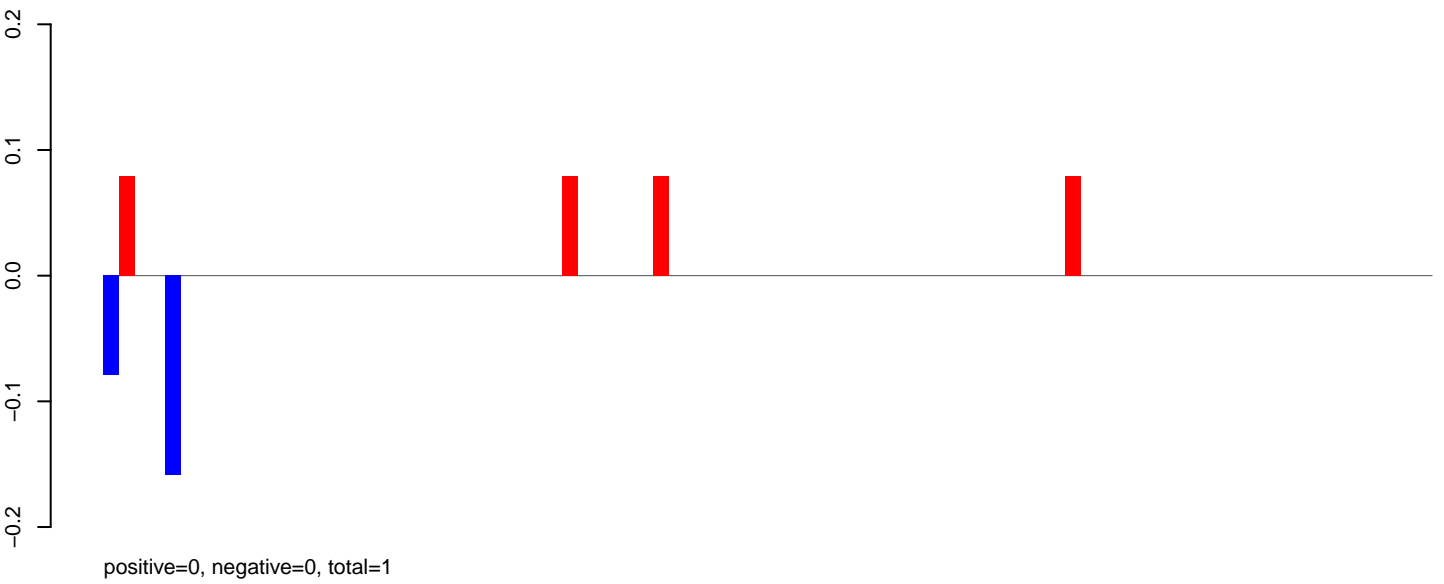
Window size=25, length=948, TE@rnd-1\_family-525@DNA\_CMC-Transib:1-948



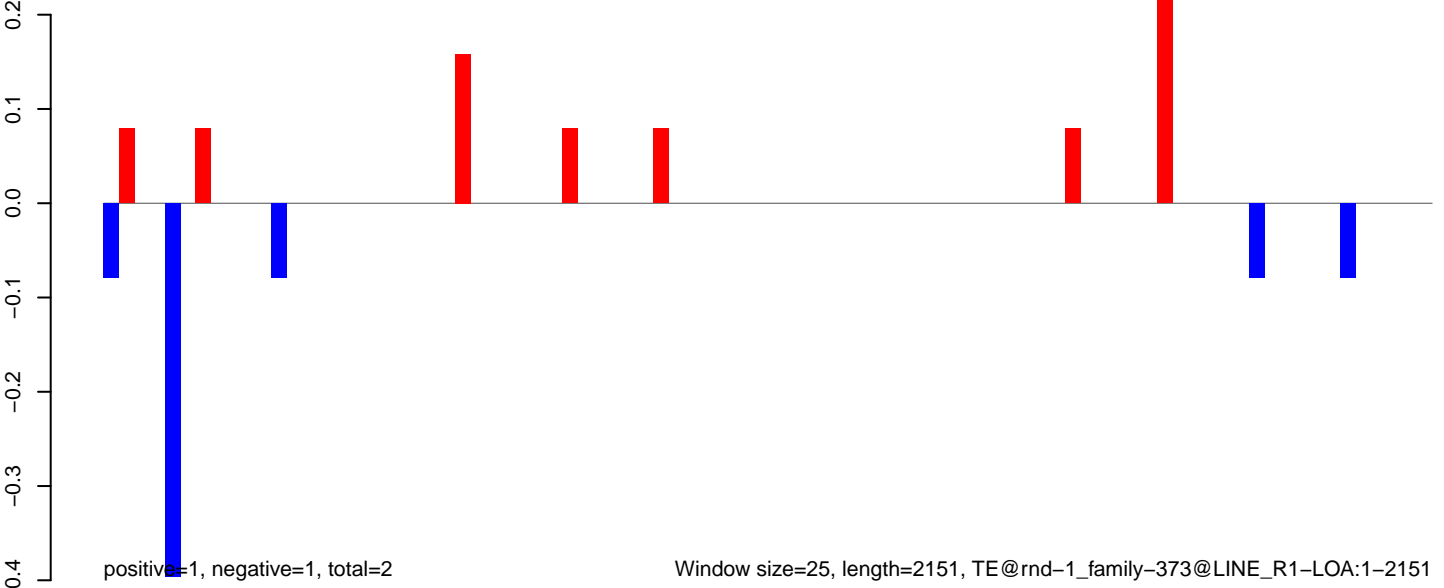
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



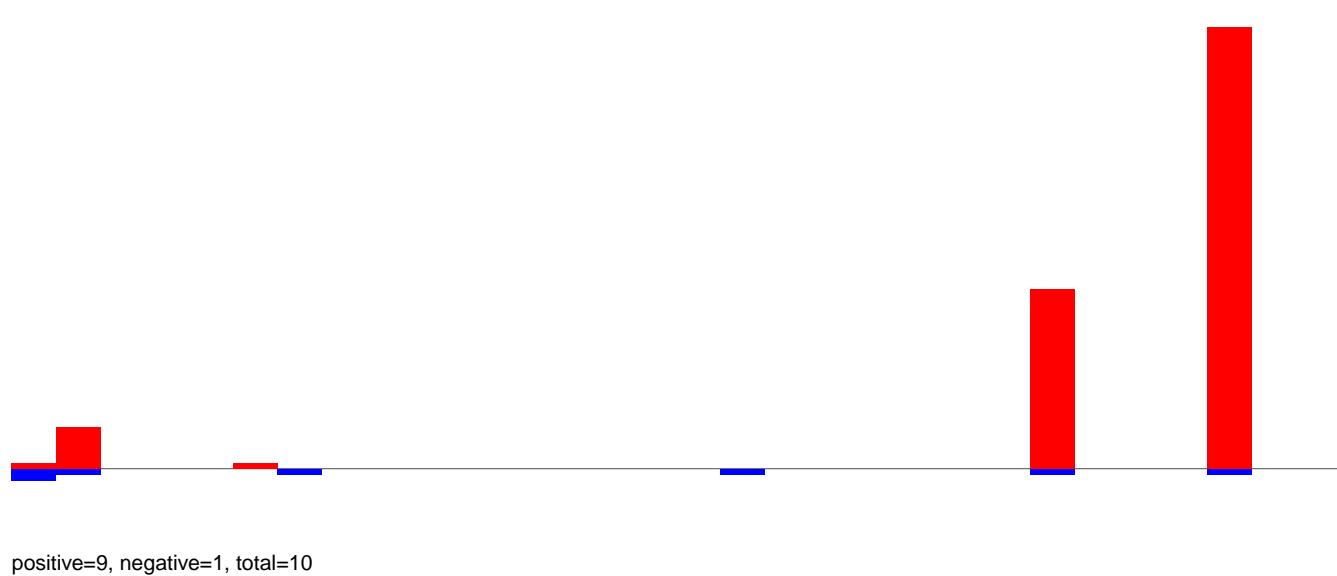
AeAlbo\_C636HT\_cells.rep



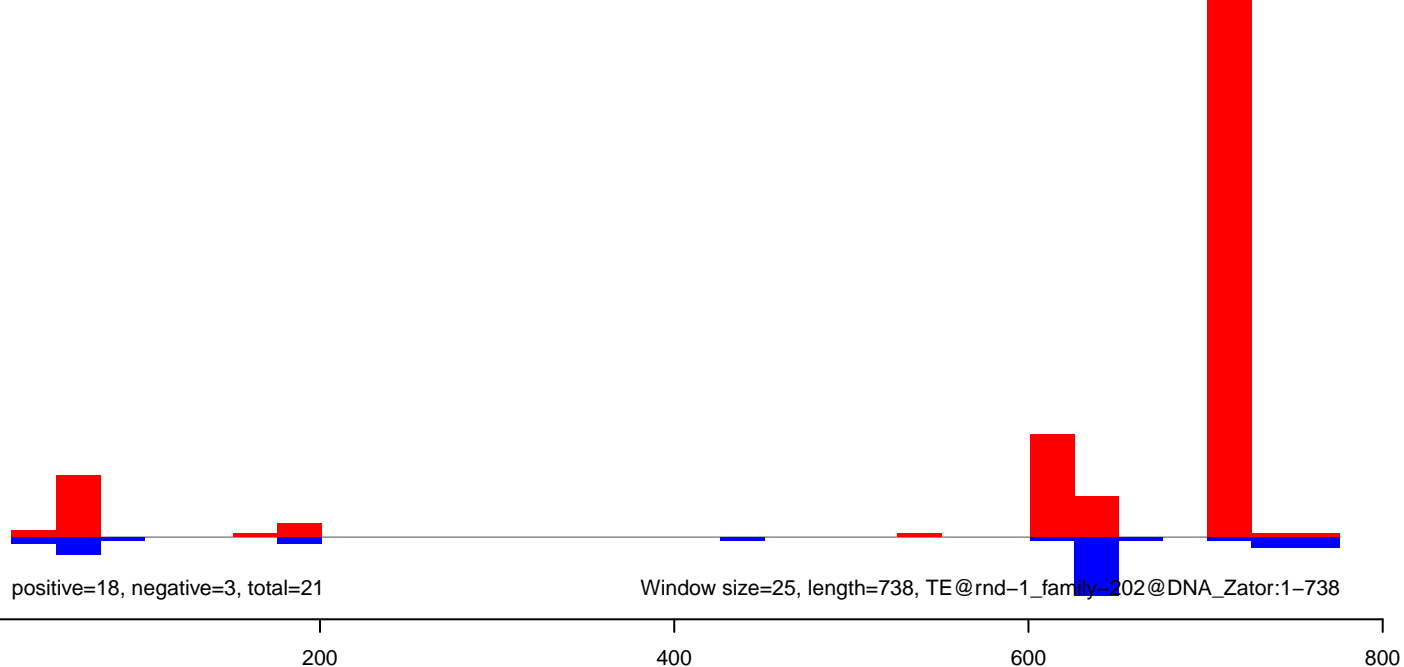
AeAlbo\_C636HT\_cells.18\_23.rep



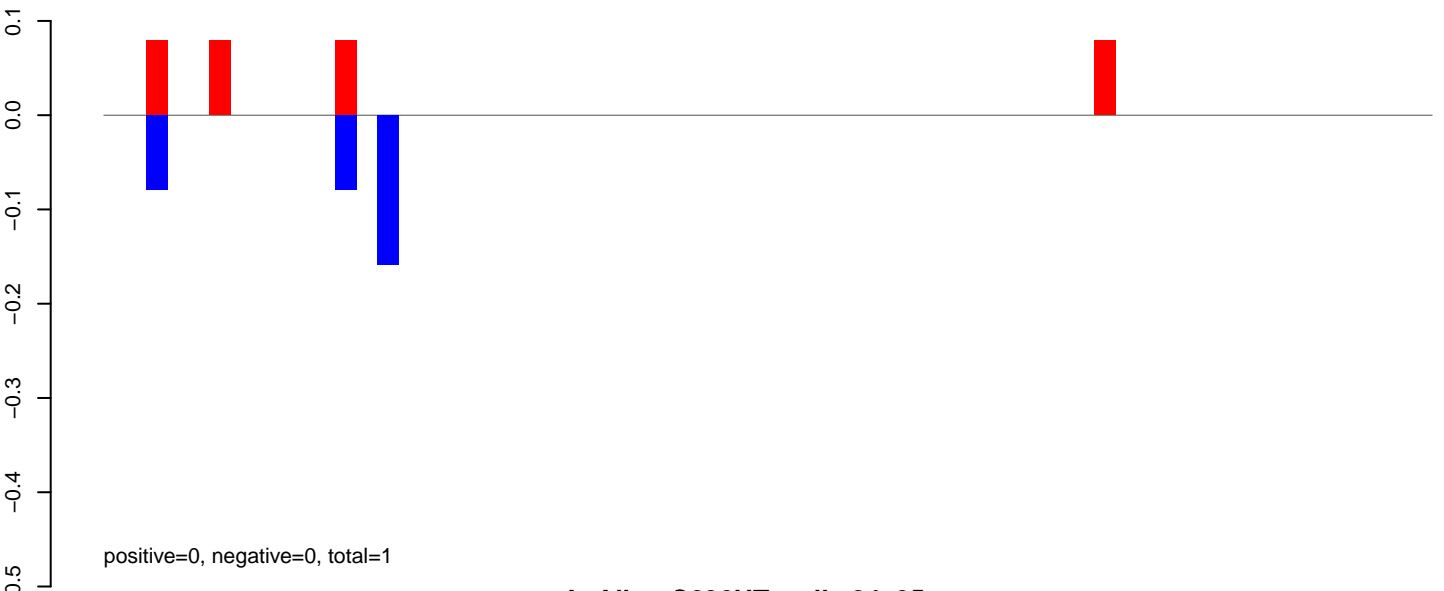
AeAlbo\_C636HT\_cells.24\_35.rep



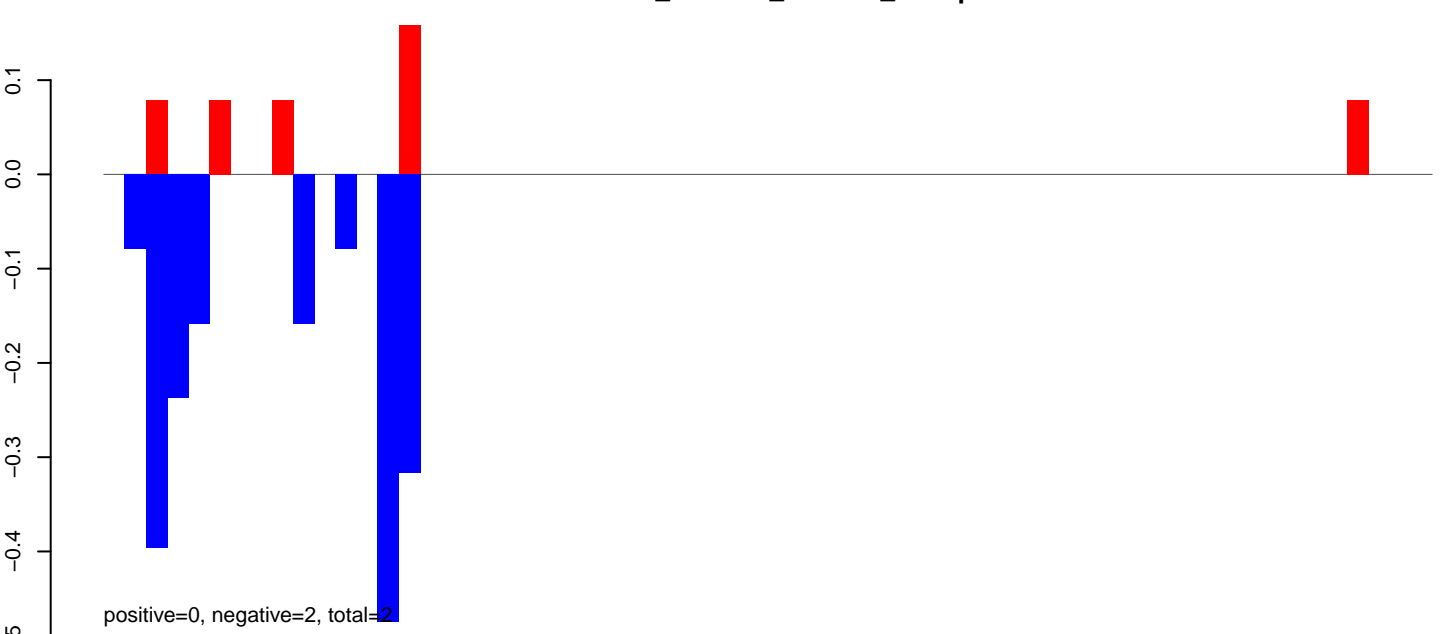
AeAlbo\_C636HT\_cells.rep



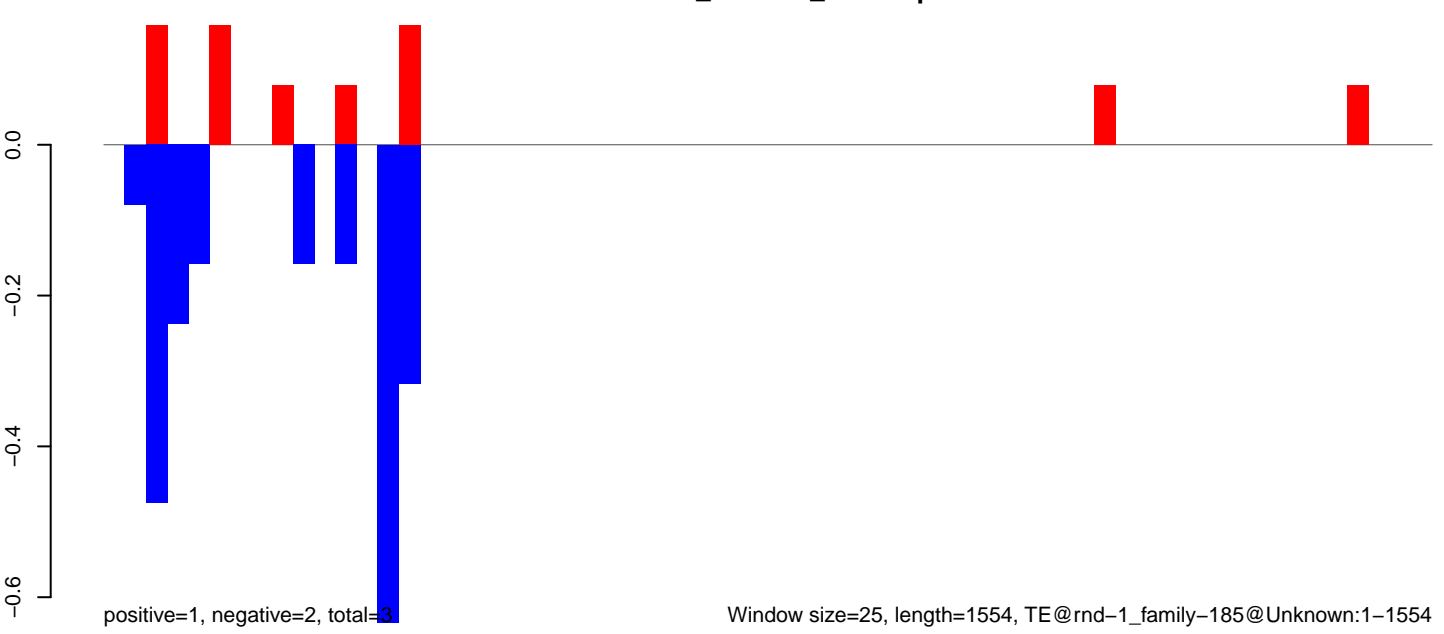
AeAlbo\_C636HT\_cells.18\_23.rep



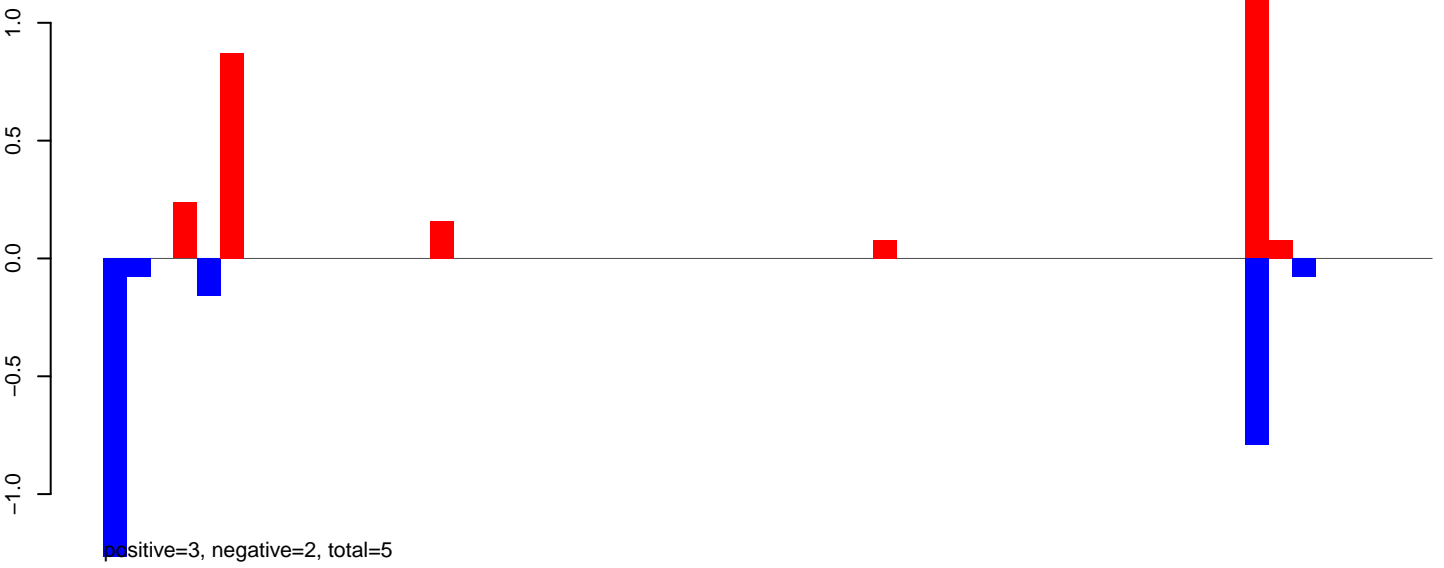
AeAlbo\_C636HT\_cells.24\_35.rep



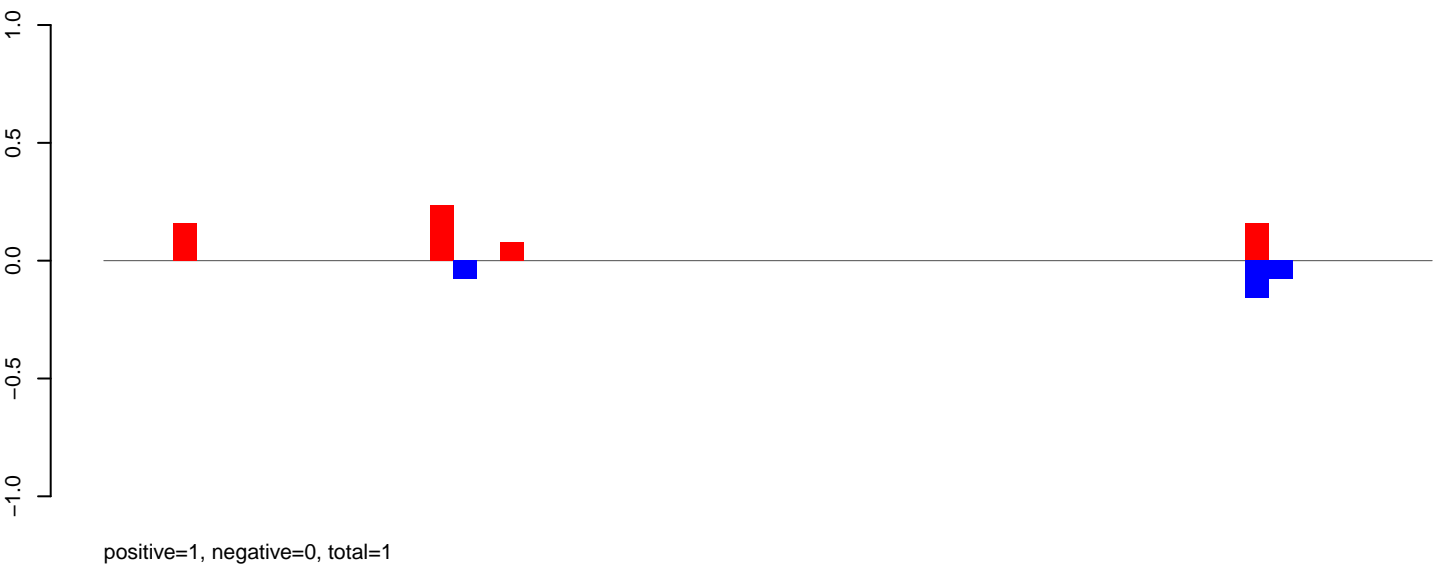
AeAlbo\_C636HT\_cells.rep



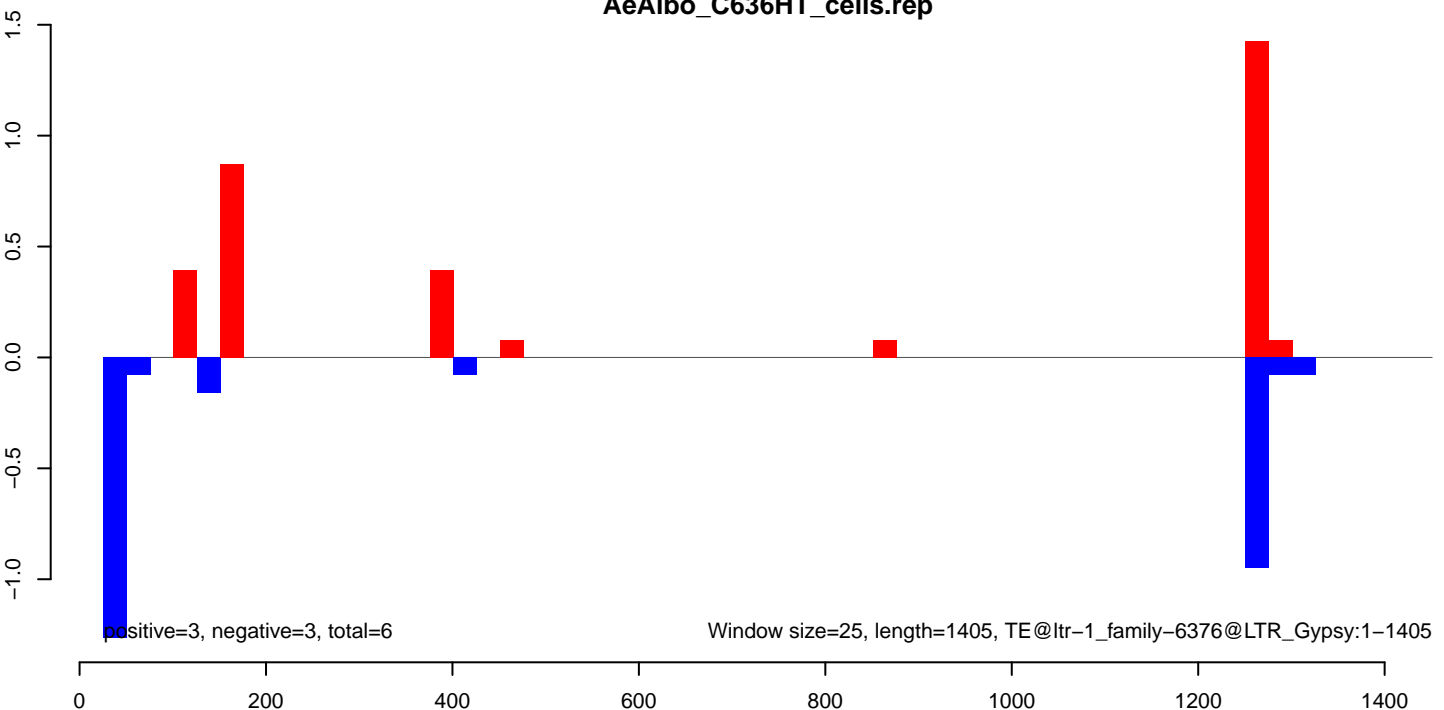
AeAlbo\_C636HT\_cells.18\_23.rep



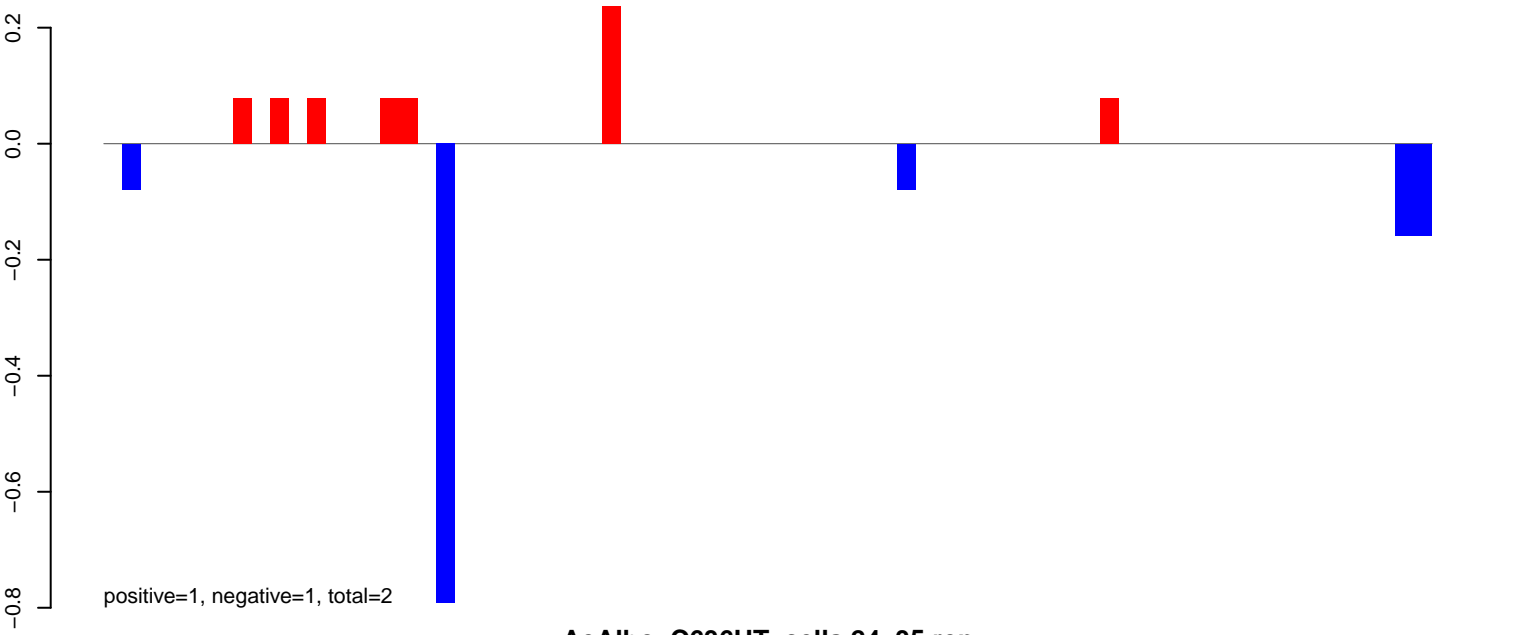
AeAlbo\_C636HT\_cells.24\_35.rep



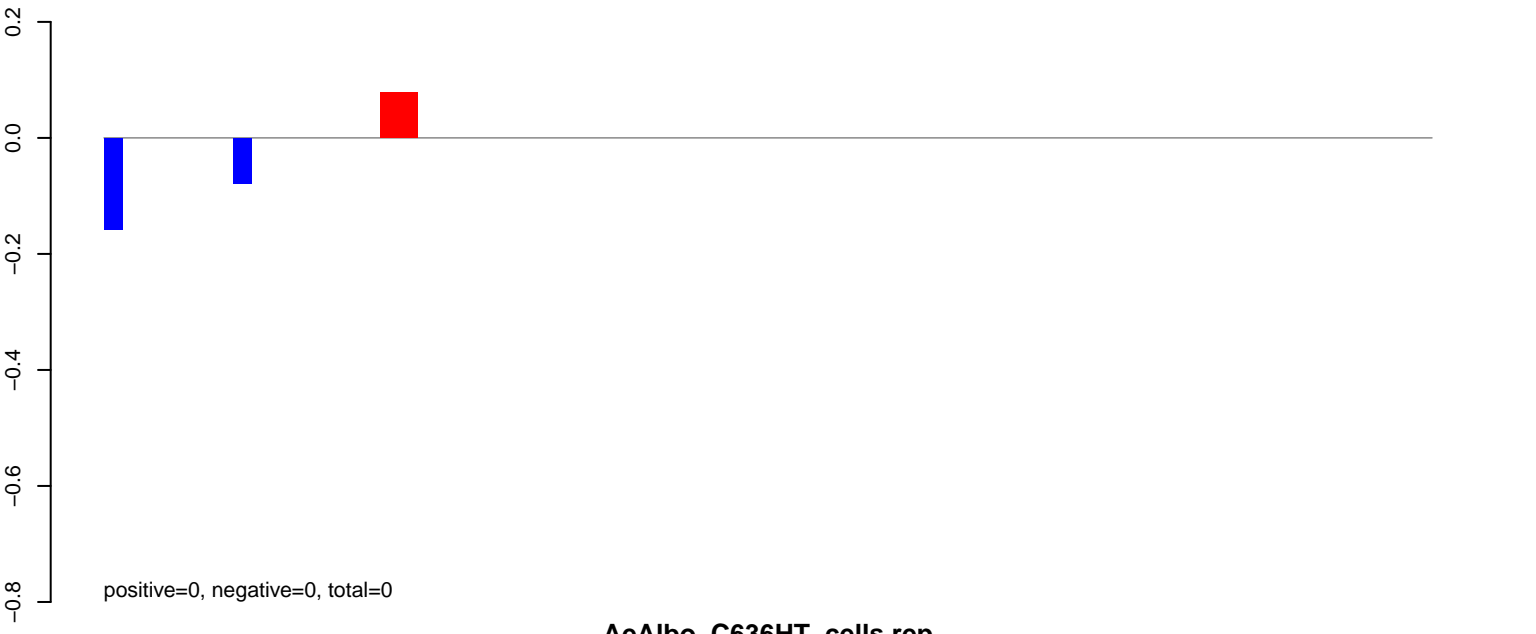
AeAlbo\_C636HT\_cells.rep



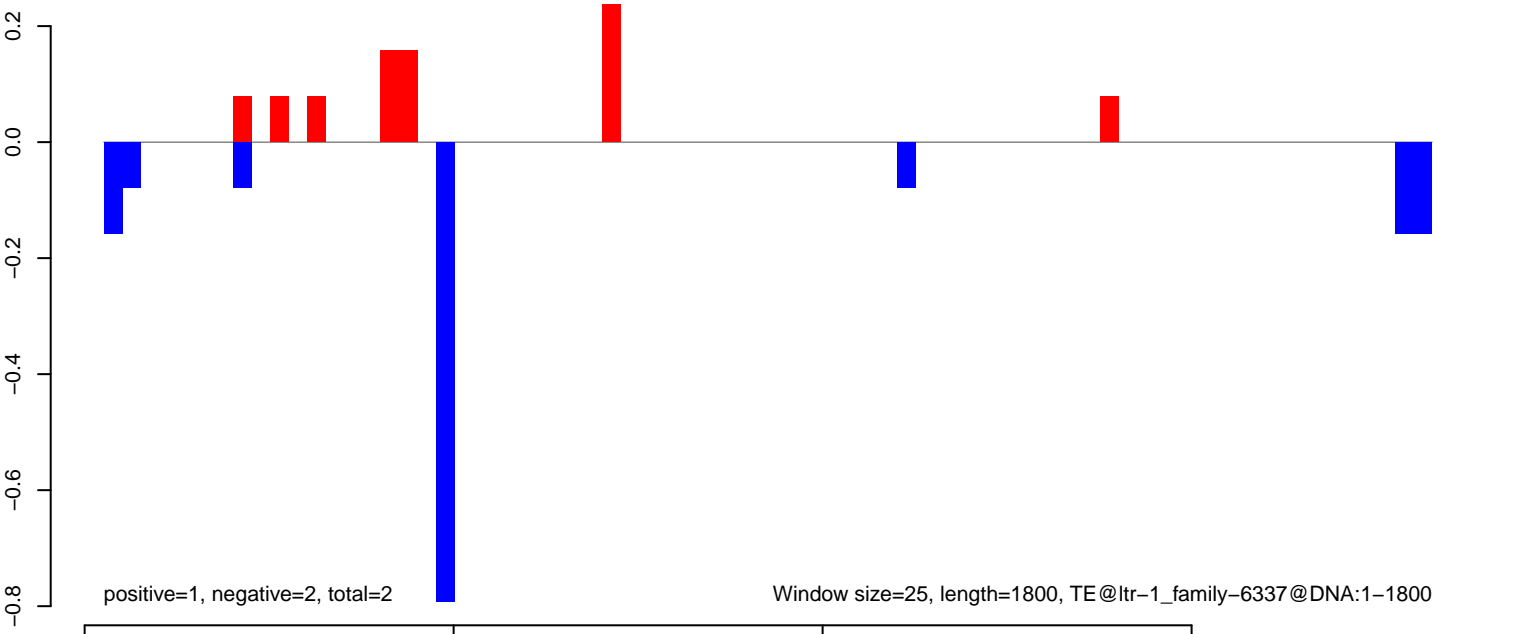
AeAlbo\_C636HT\_cells.18\_23.rep



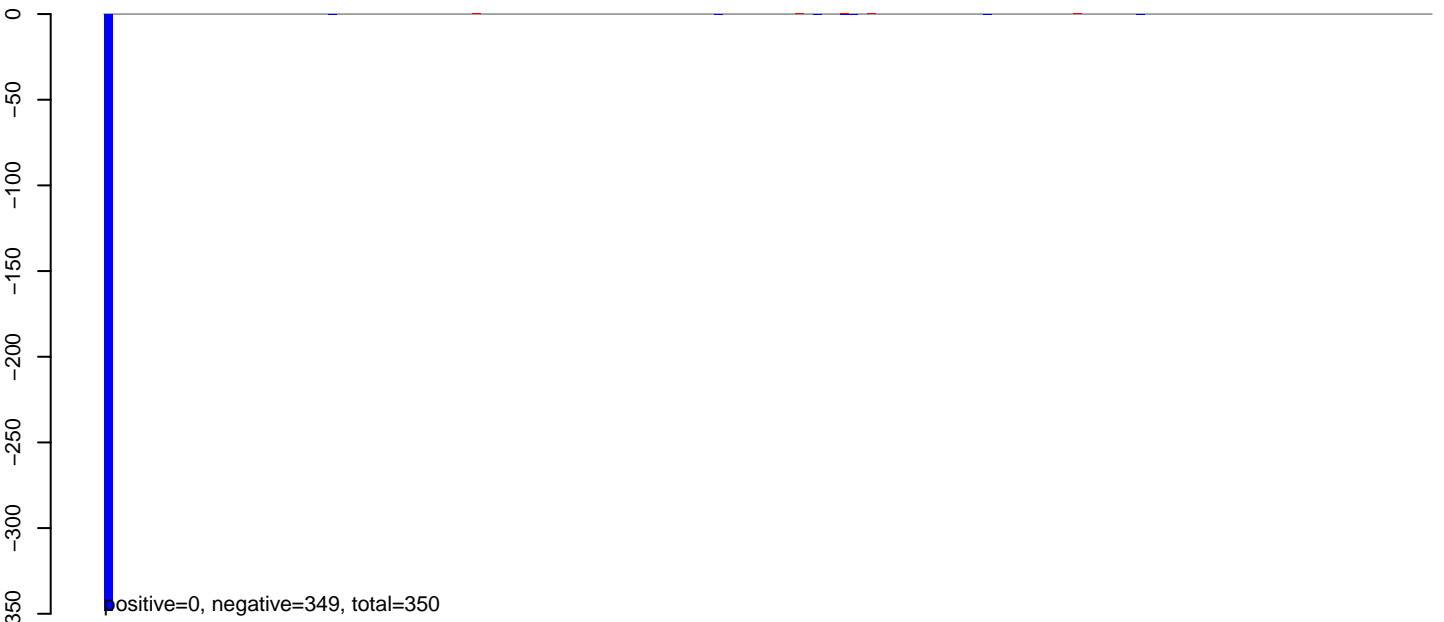
AeAlbo\_C636HT\_cells.24\_35.rep



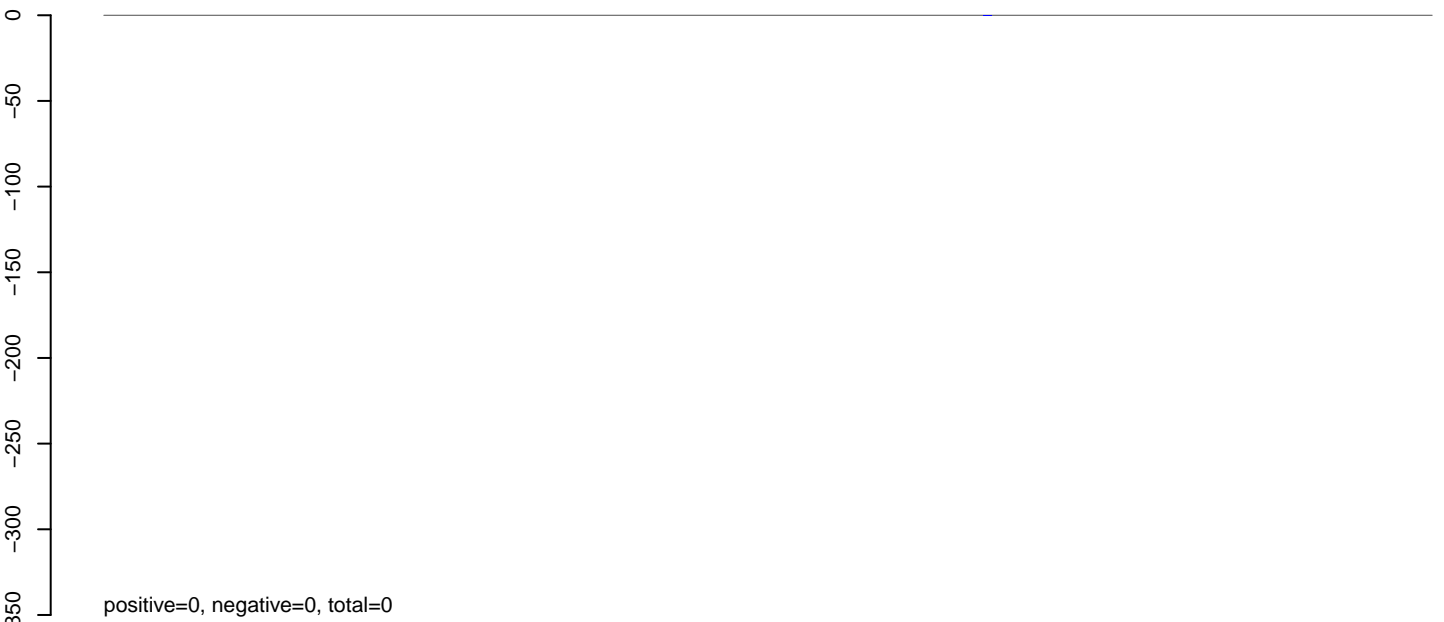
AeAlbo\_C636HT\_cells.rep



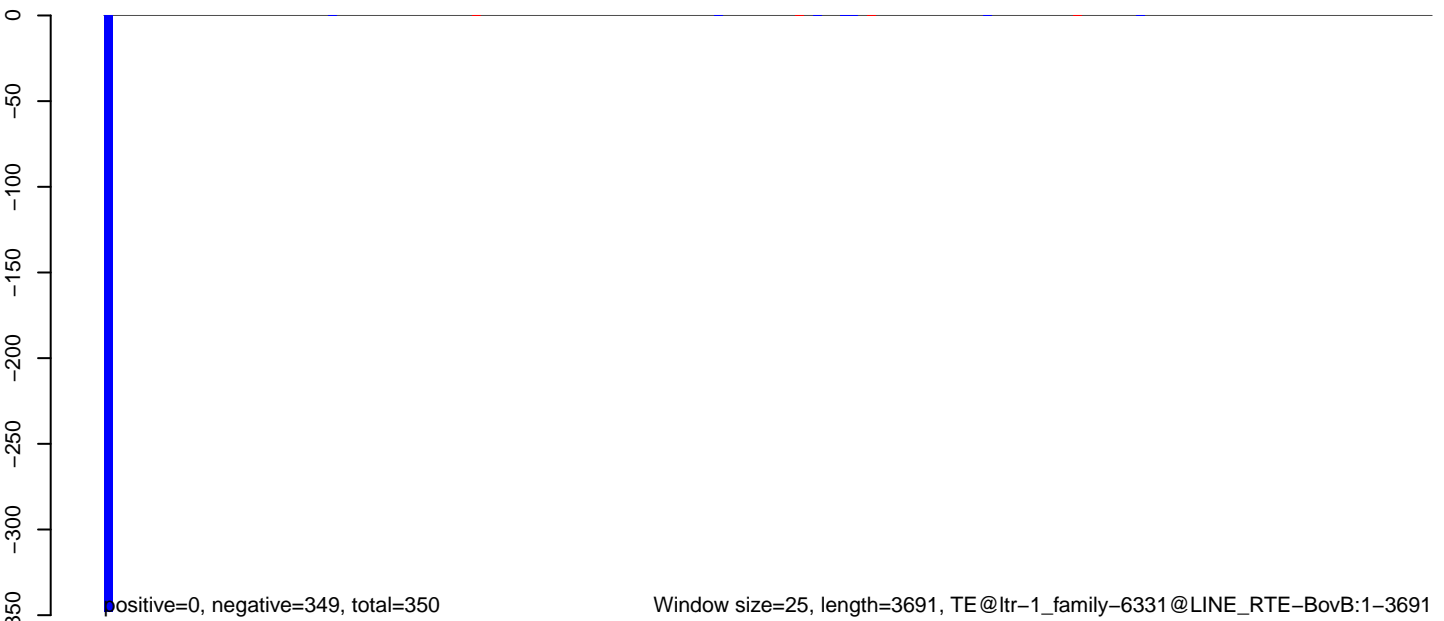
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



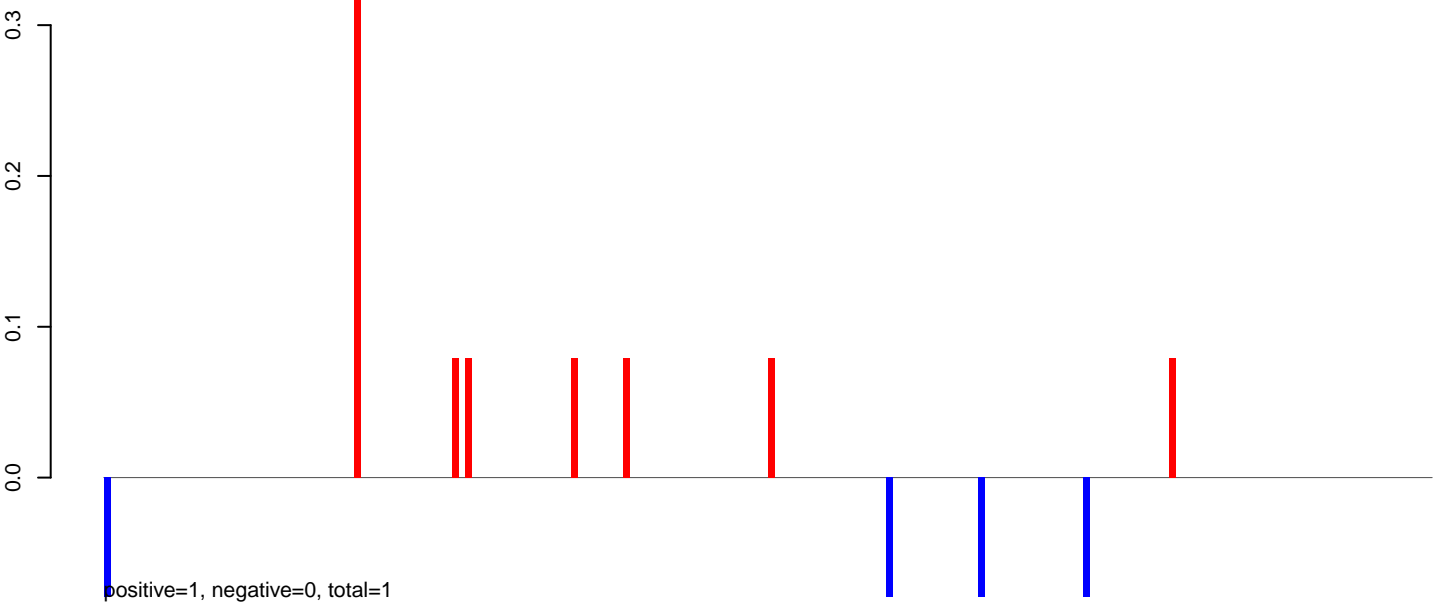
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=3691, TE@ltr-1\_family-6331@LINE RTE-BovB:1-3691

0 1000 2000 3000

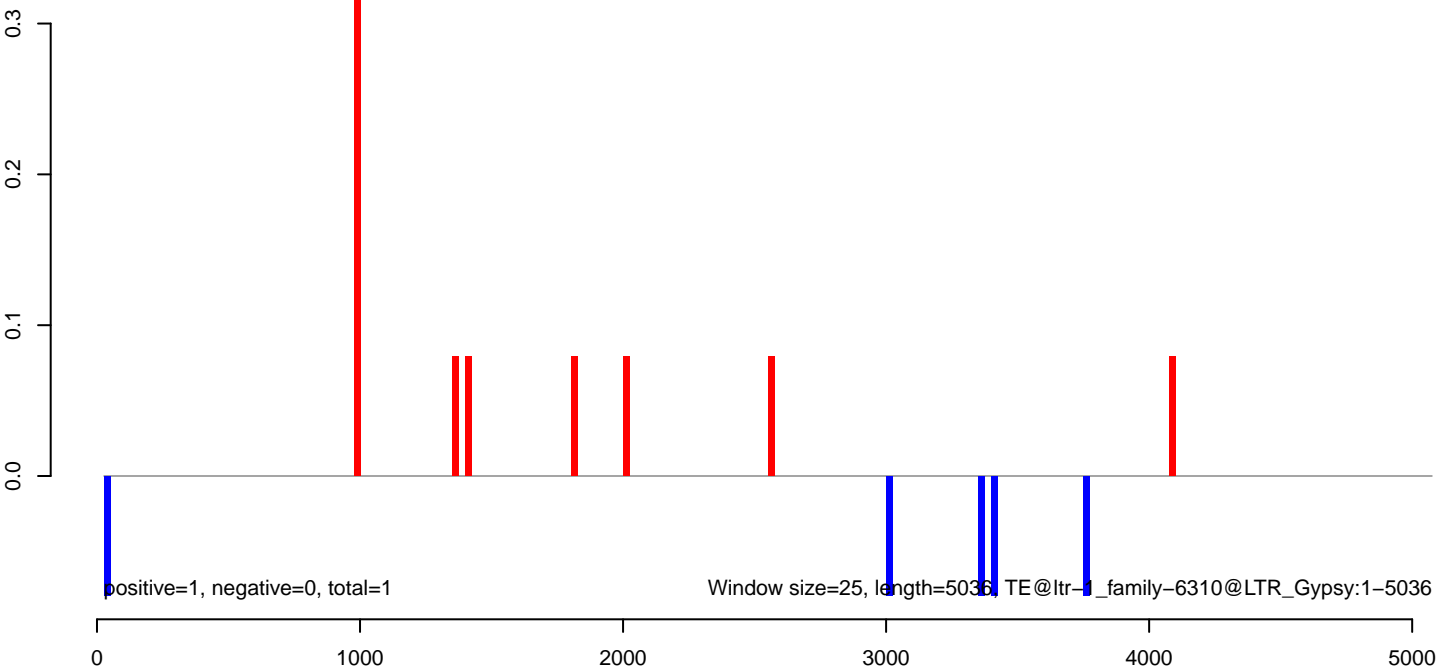
AeAlbo\_C636HT\_cells.18\_23.rep



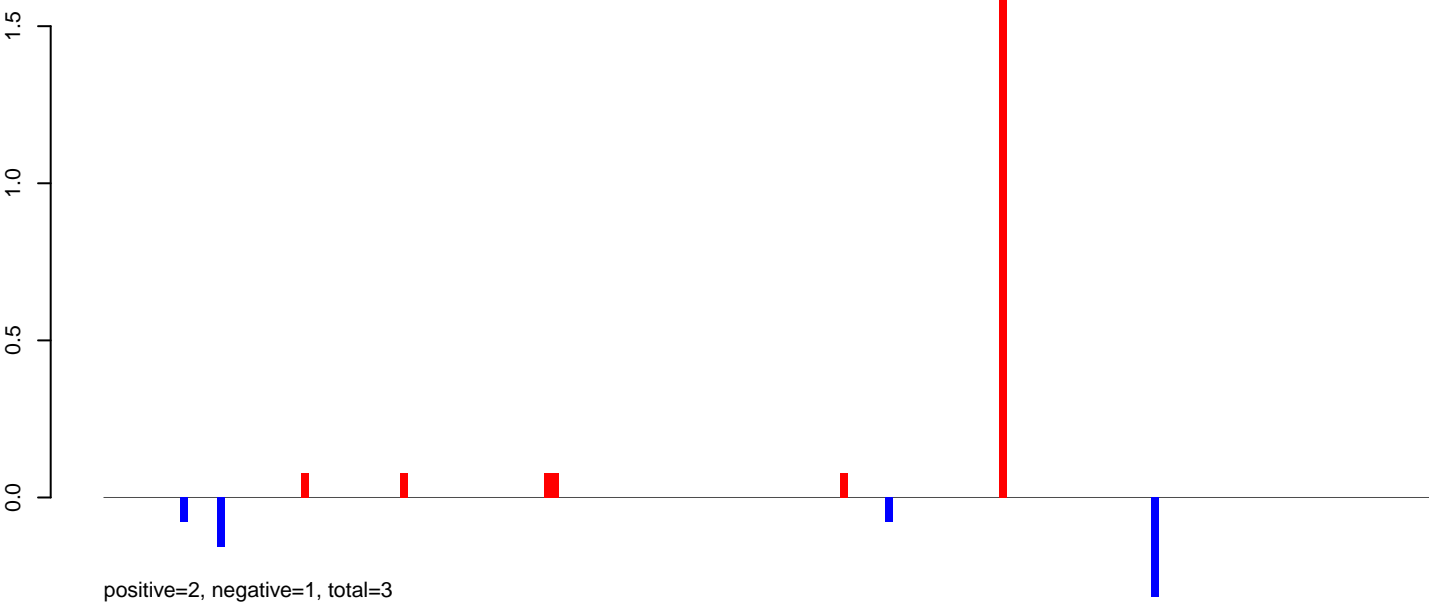
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



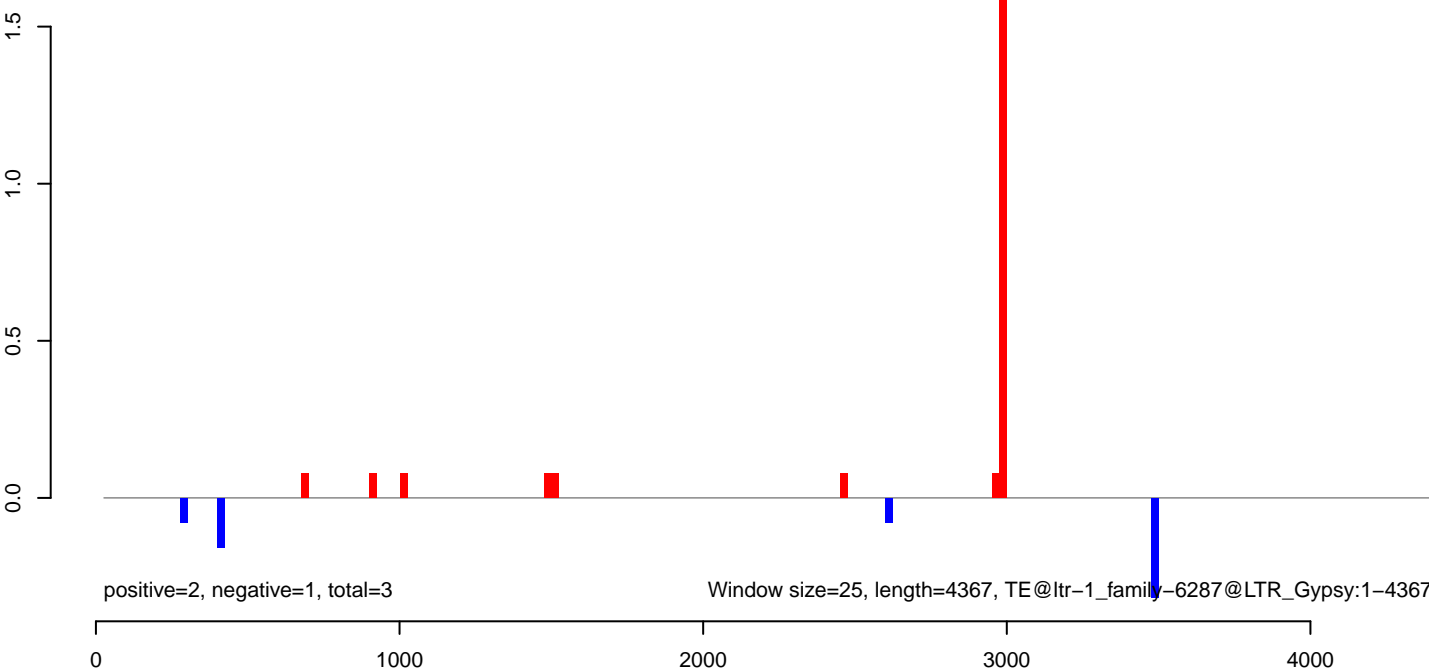
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

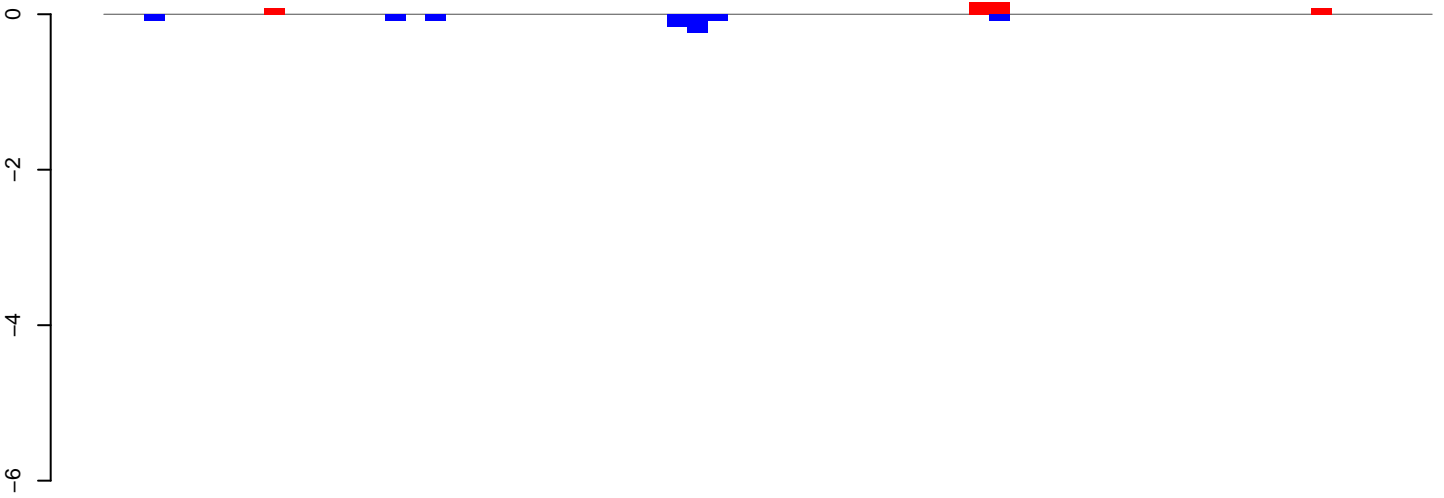


AeAlbo\_C636HT\_cells.rep



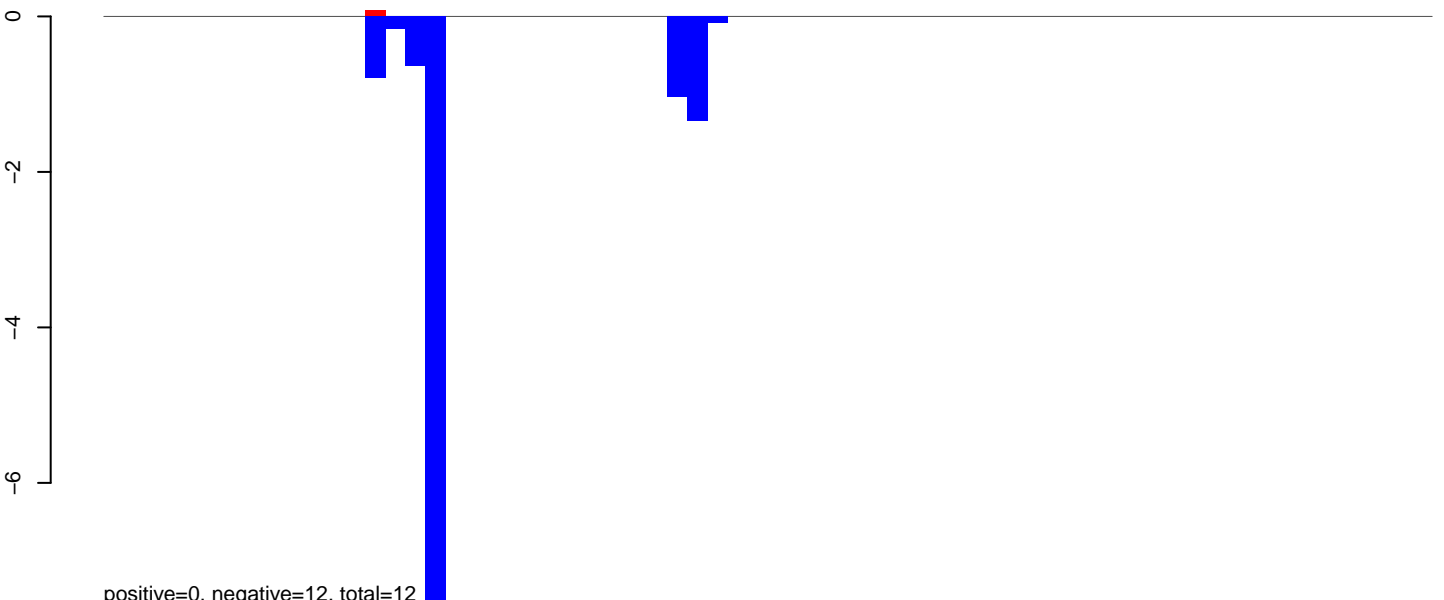


AeAlbo\_C636HT\_cells.18\_23.rep



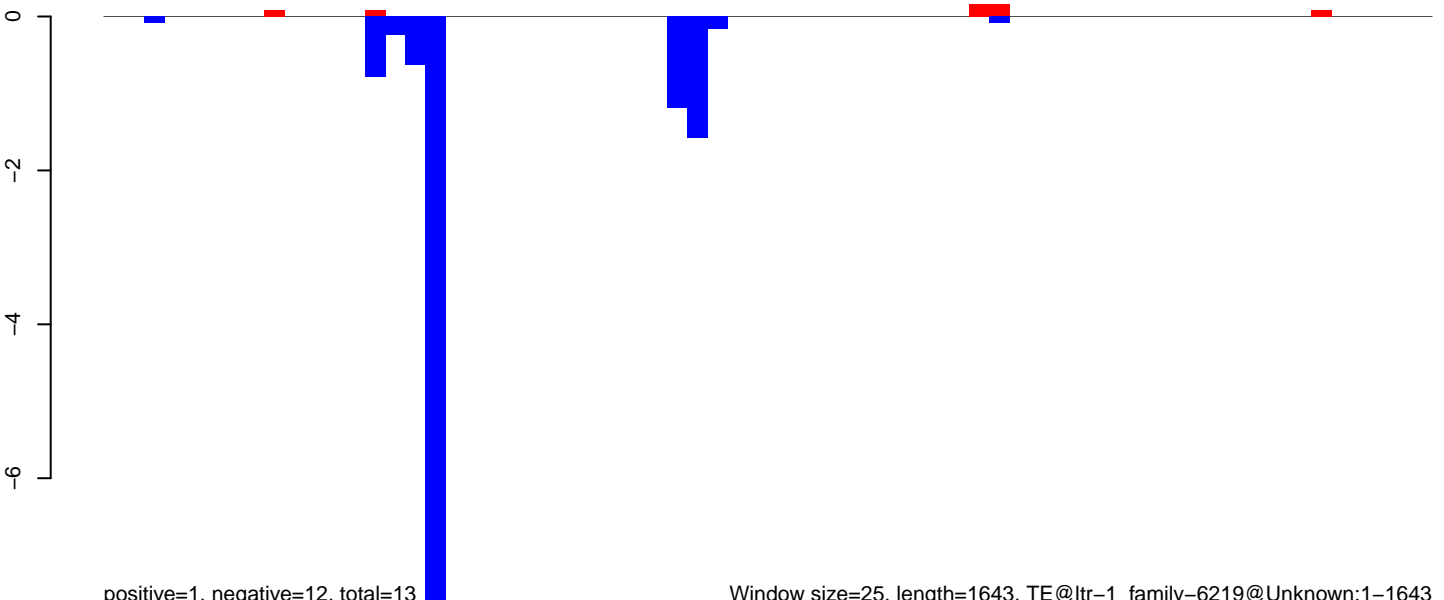
positive=0, negative=1, total=1

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=12, total=12

AeAlbo\_C636HT\_cells.rep

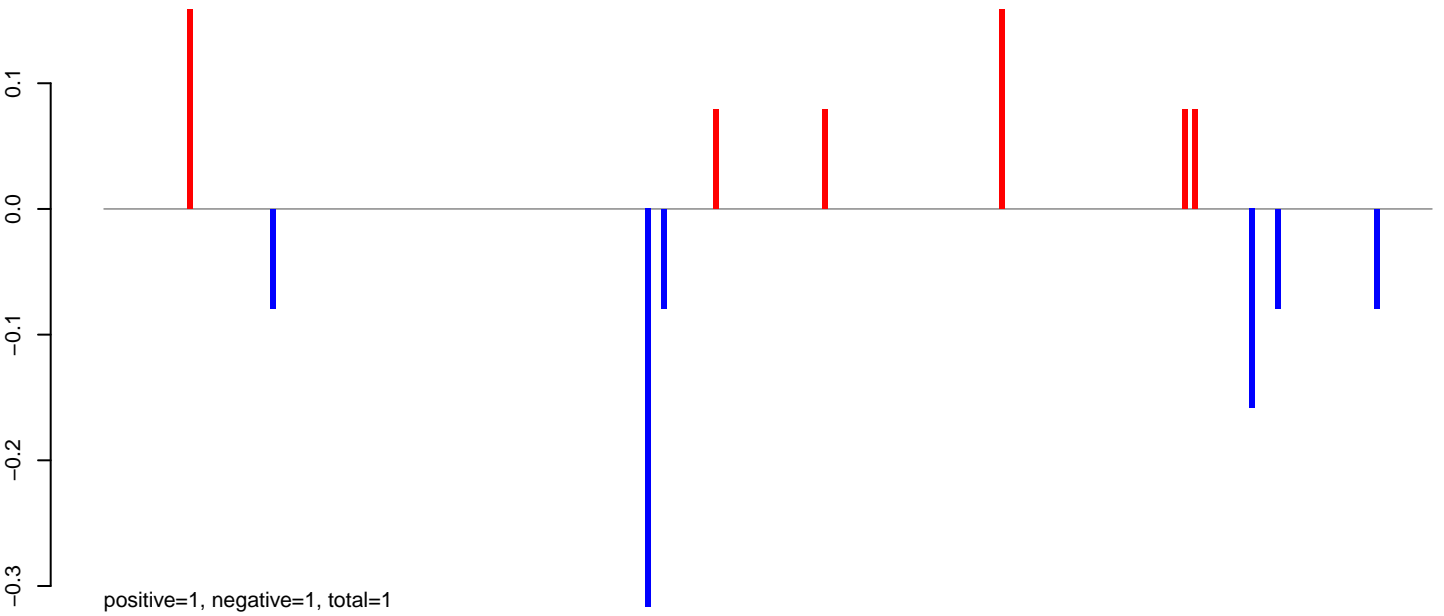


positive=1, negative=12, total=13

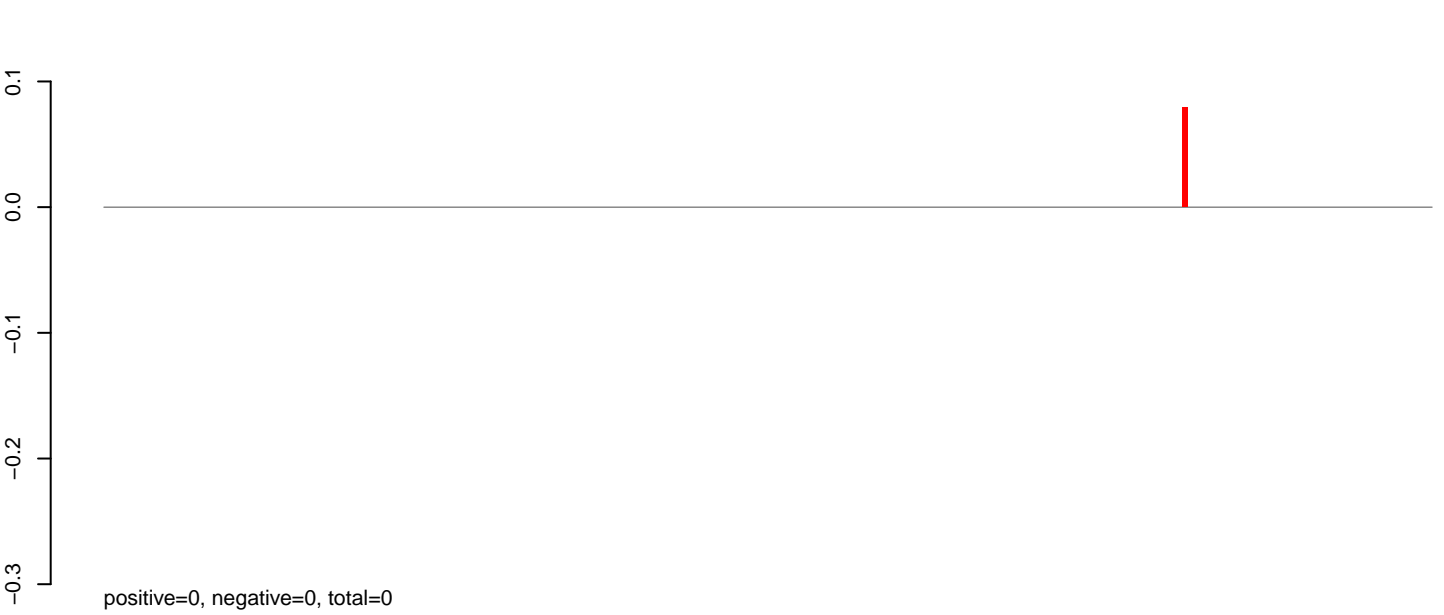
Window size=25, length=1643, TE@ltr-1\_family-6219@Unknown:1-1643

0 500 1000 1500

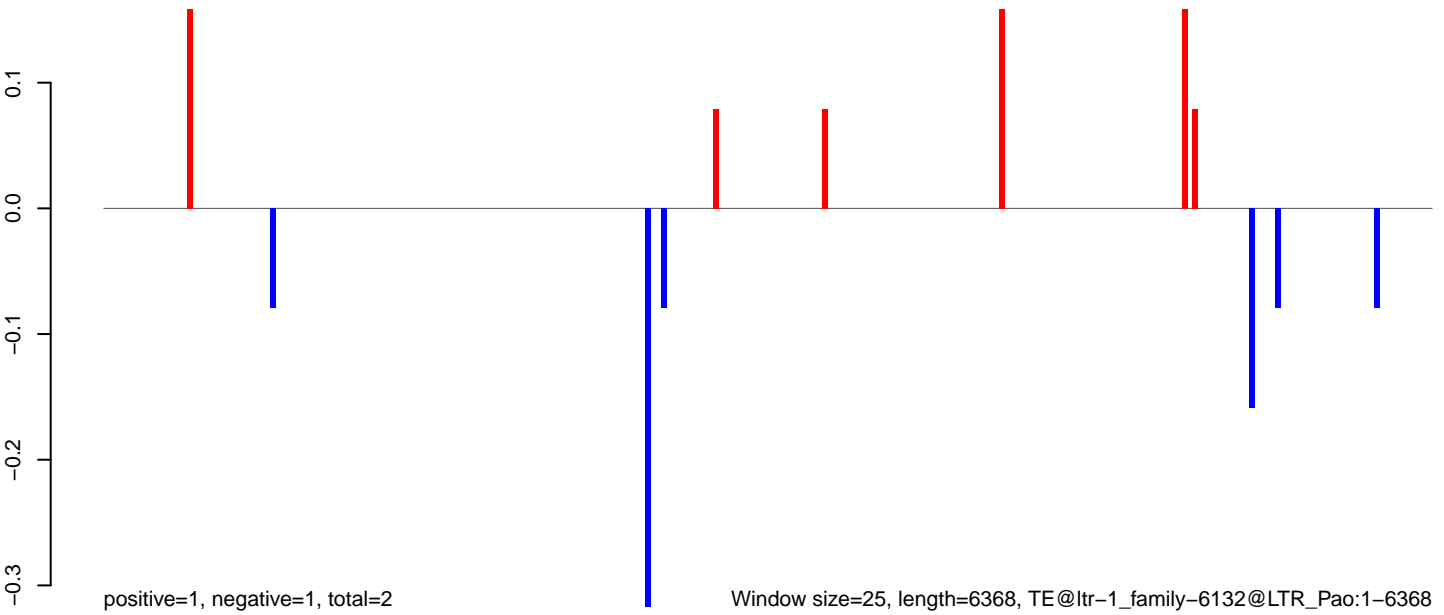
AeAlbo\_C636HT\_cells.18\_23.rep



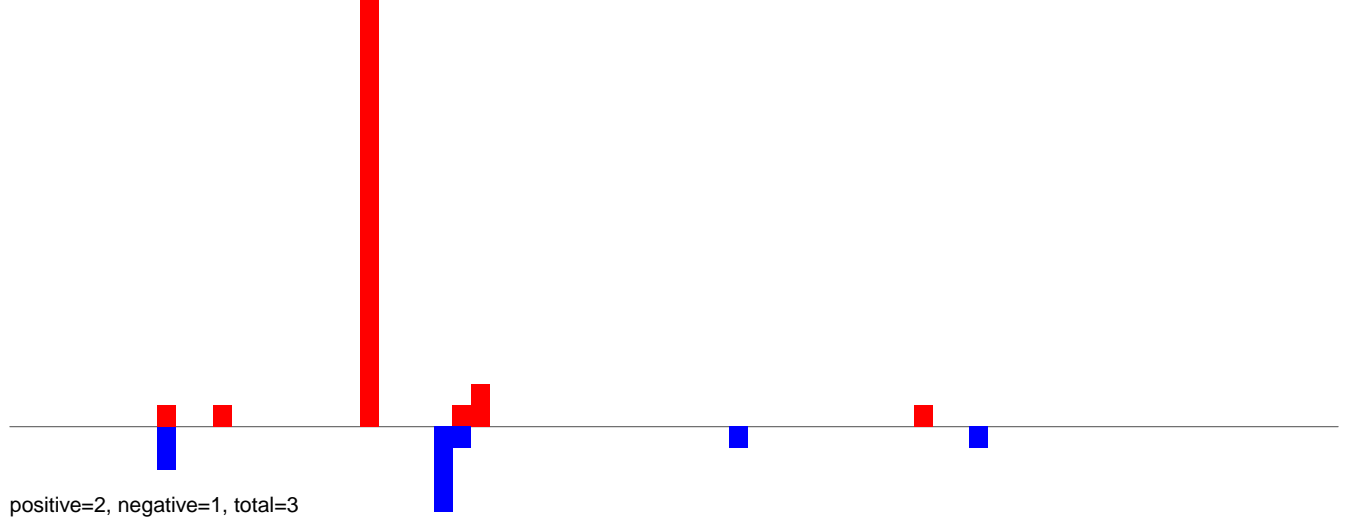
AeAlbo\_C636HT\_cells.24\_35.rep



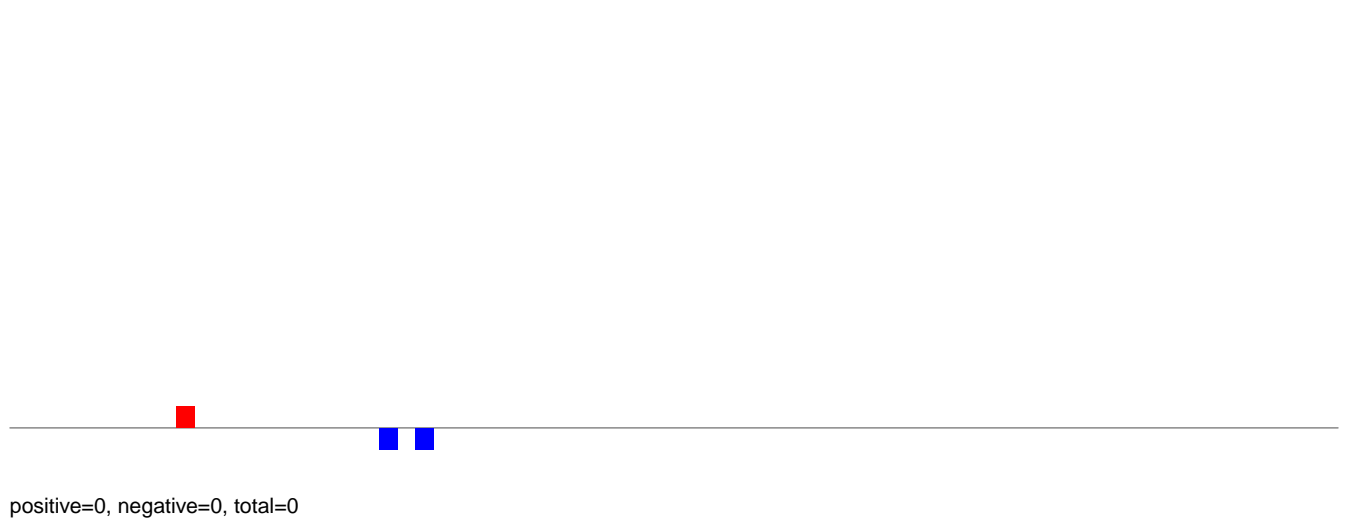
AeAlbo\_C636HT\_cells.rep



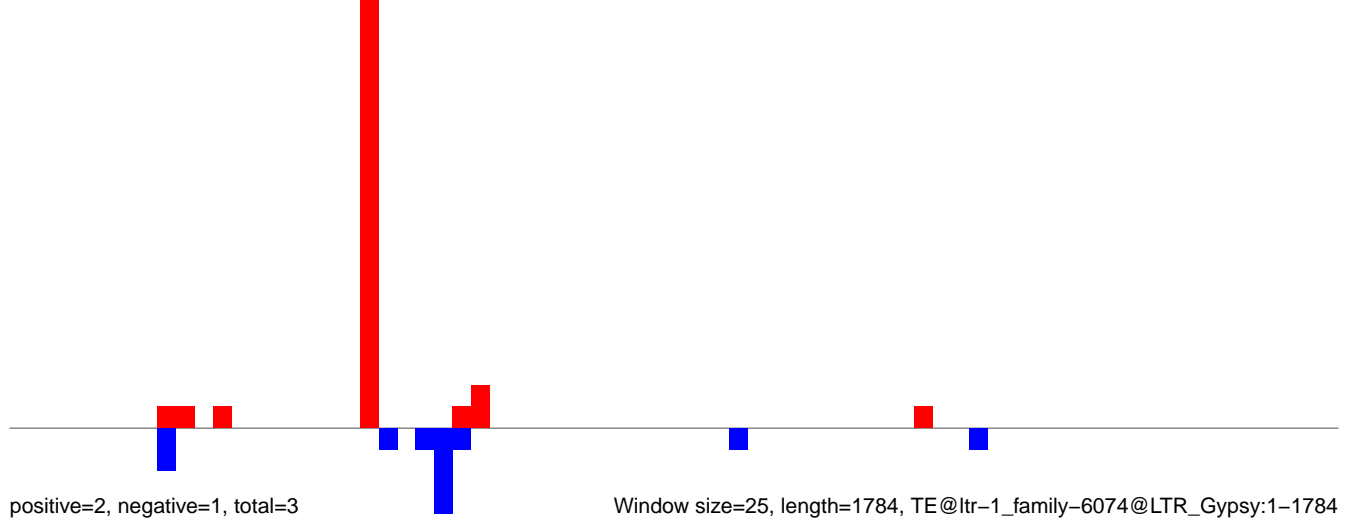
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



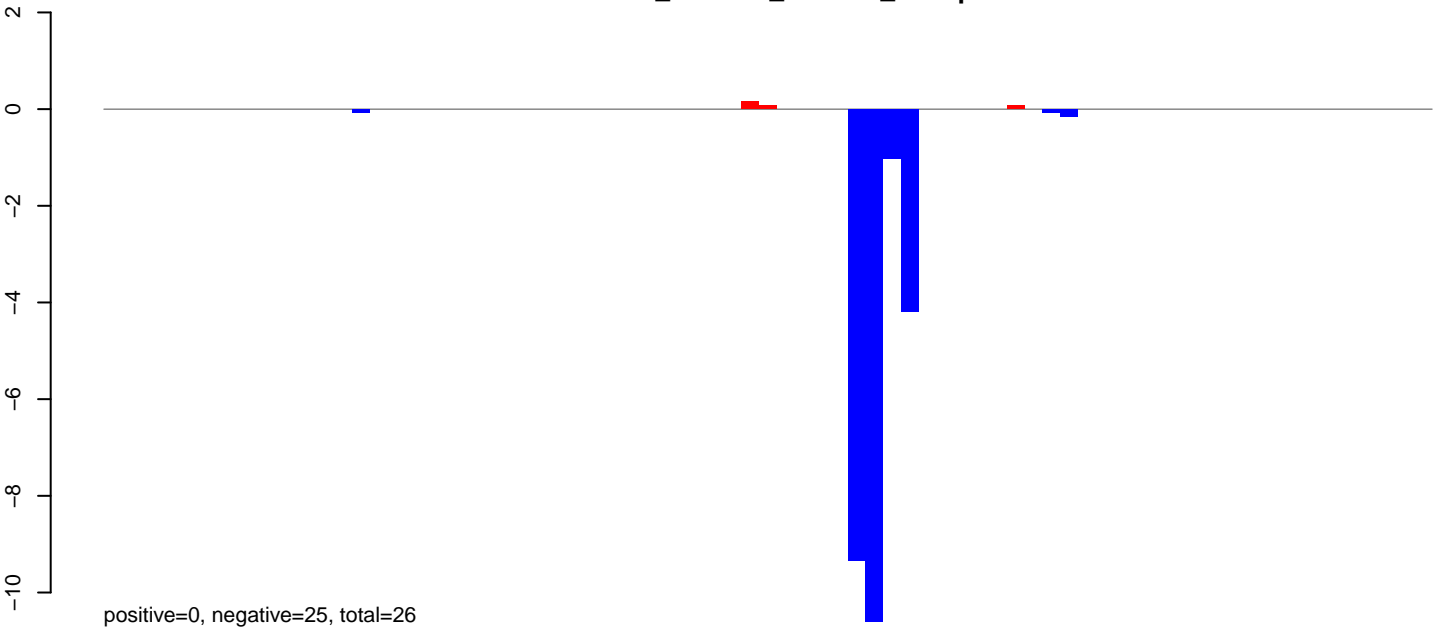
AeAlbo\_C636HT\_cells.rep



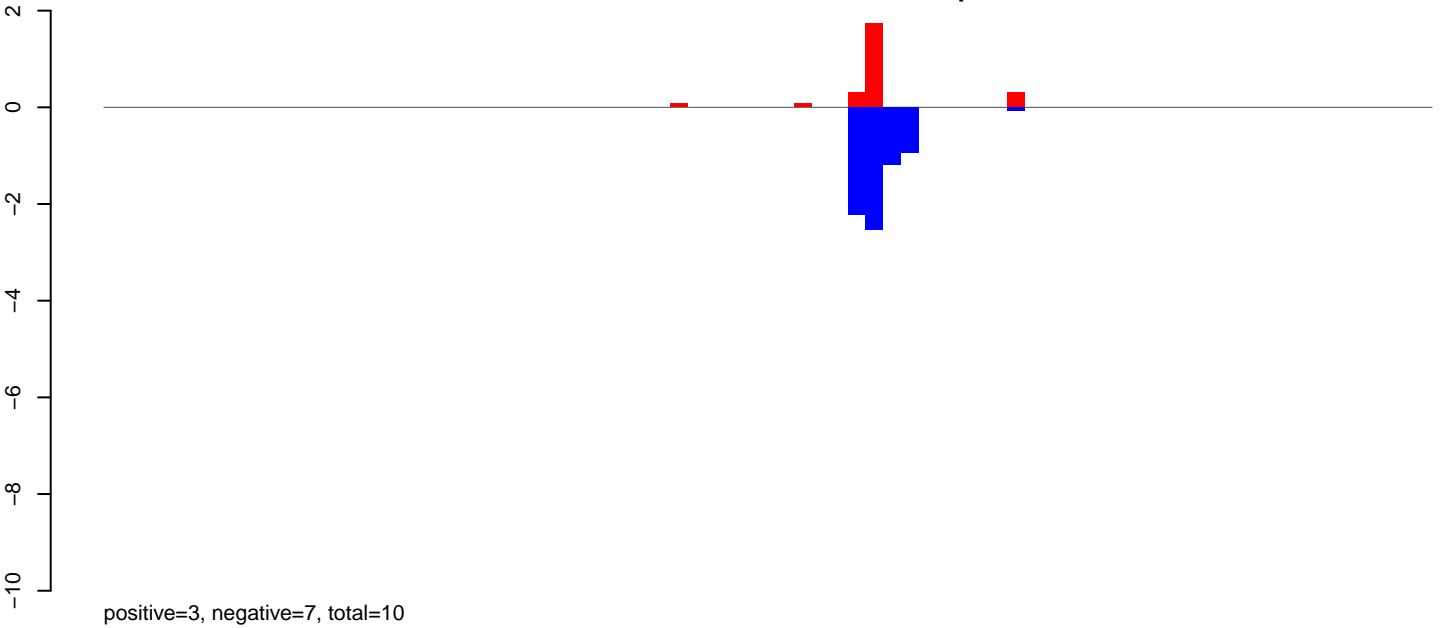
Window size=25, length=1784, TE@ltr-1\_family-6074@LTR\_Gypsy:1-1784

0 500 1000 1500

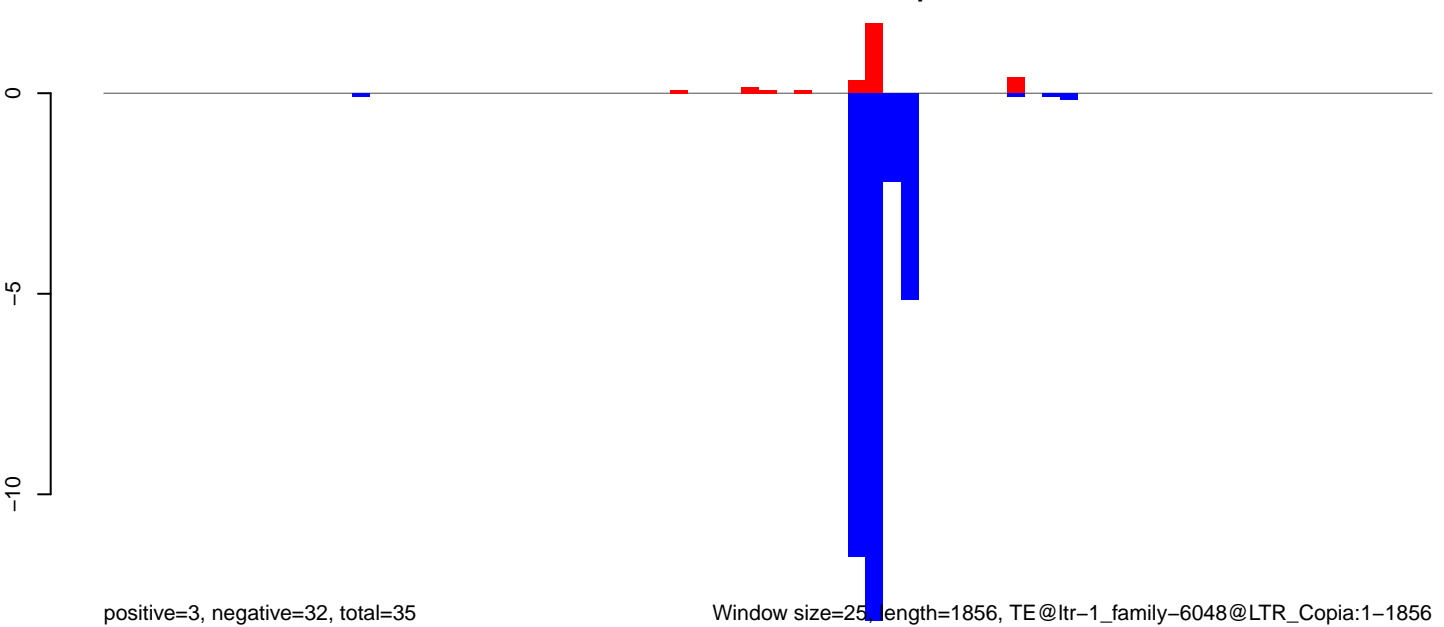
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



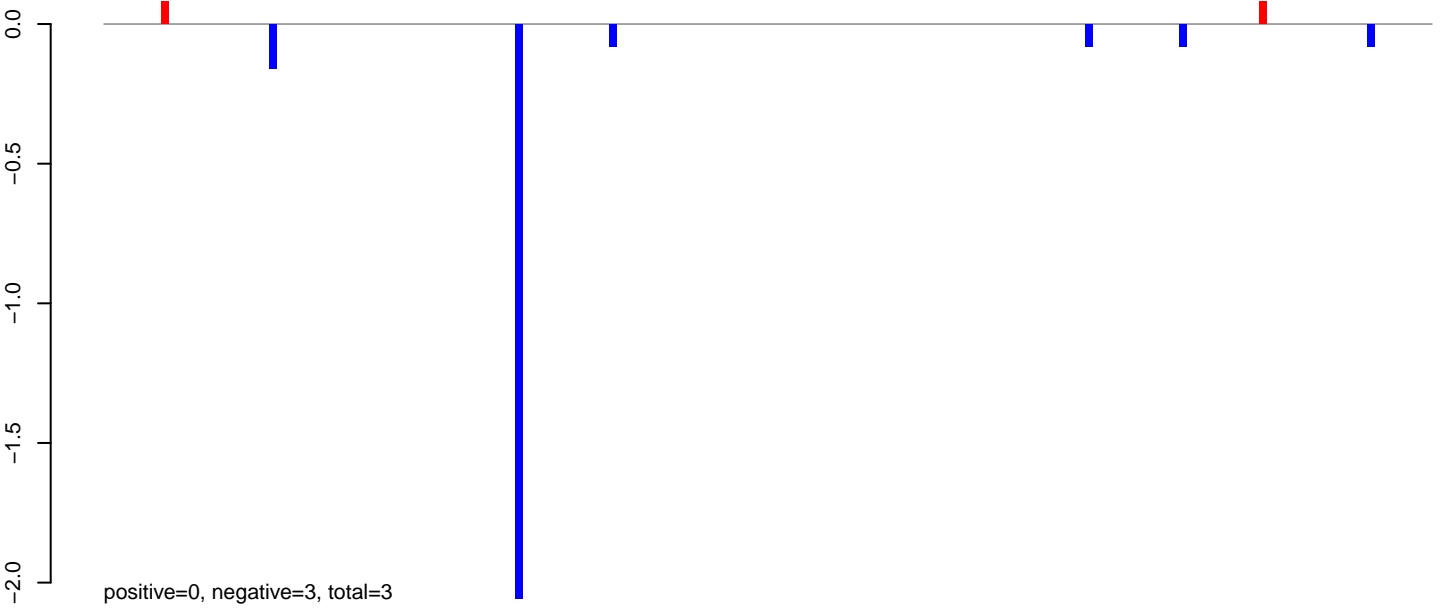
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=1856, TE@ltr-1\_family-6048@LTR\_Copia:1-1856

0 500 1000 1500

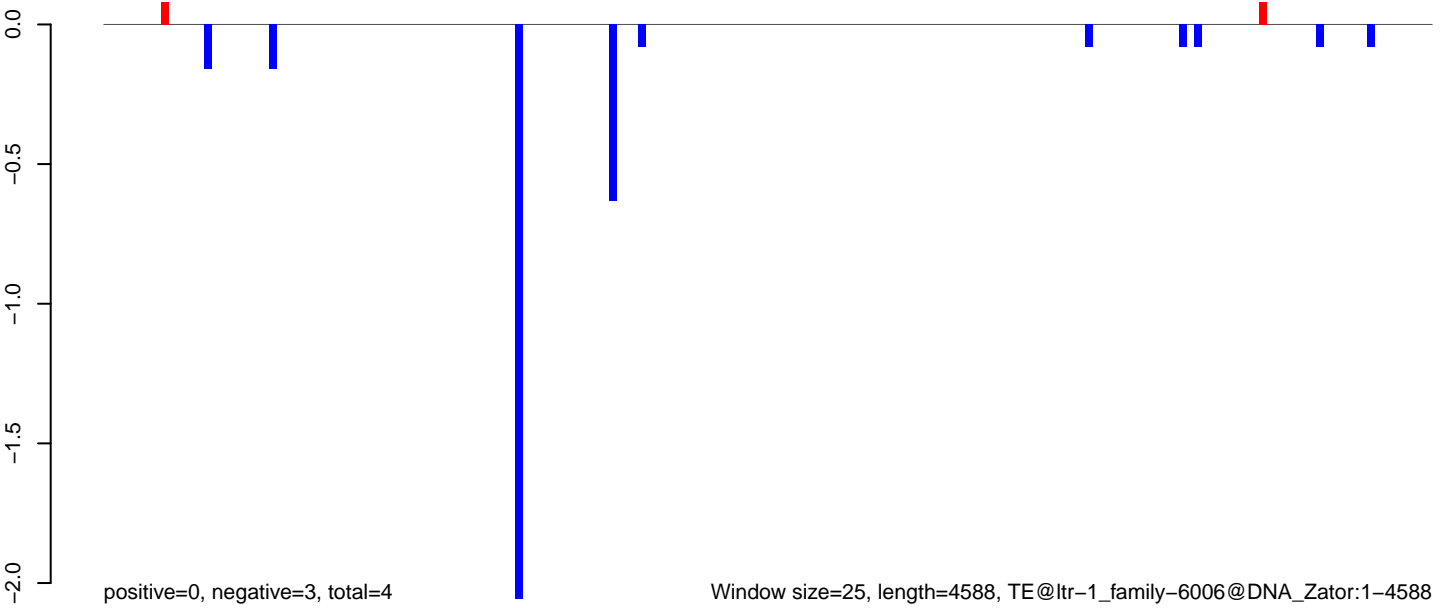
AeAlbo\_C636HT\_cells.18\_23.rep



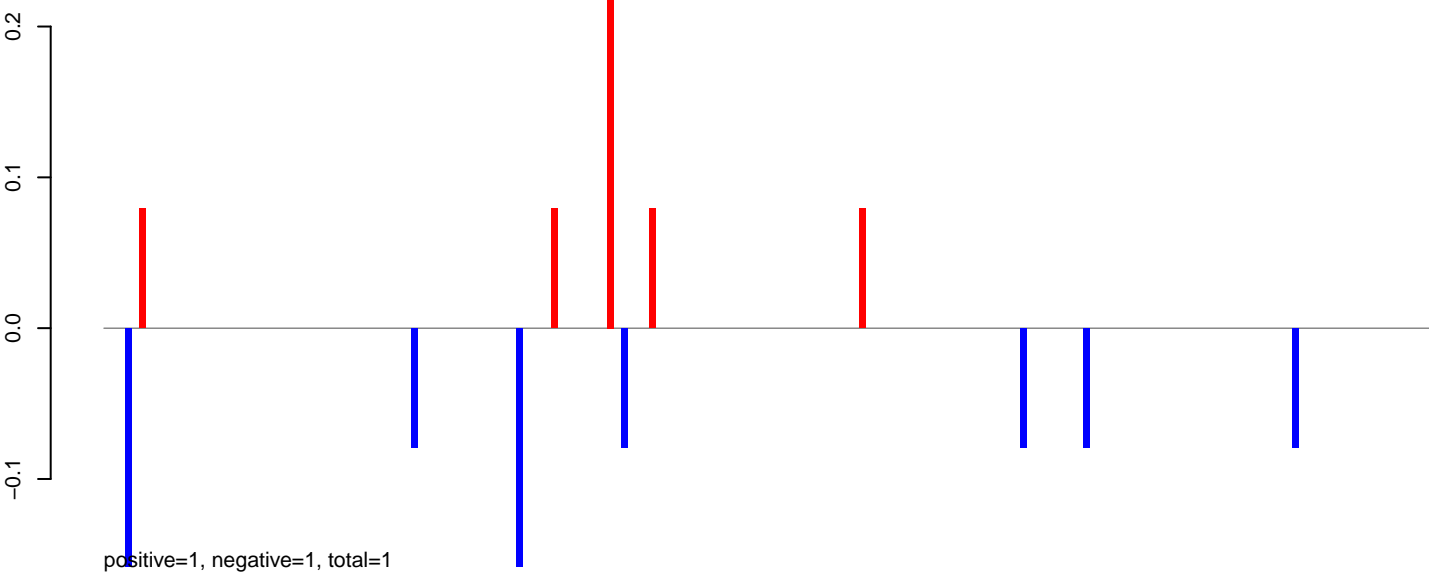
AeAlbo\_C636HT\_cells.24\_35.rep



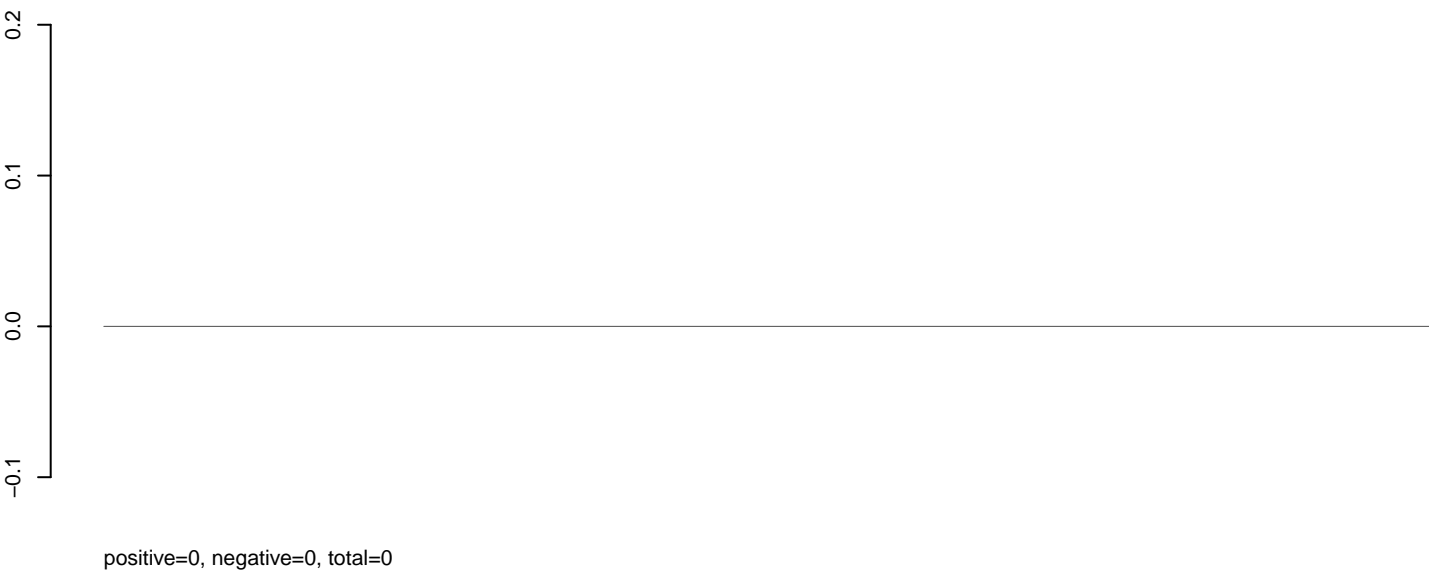
AeAlbo\_C636HT\_cells.rep



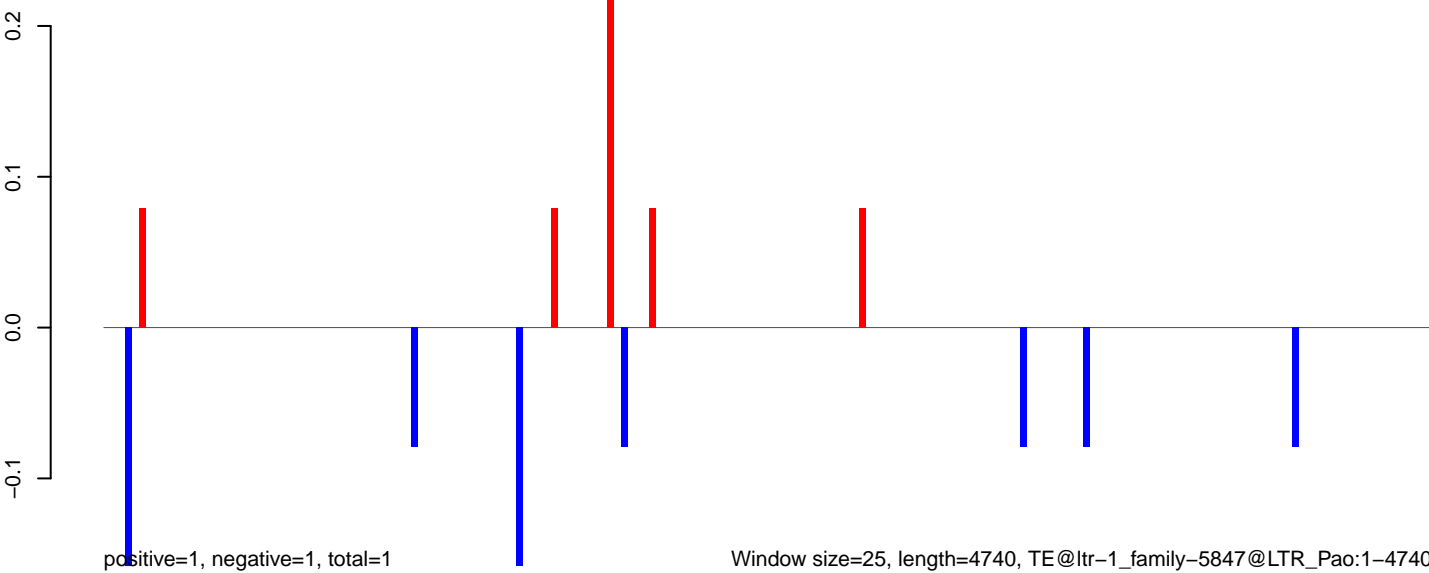
AeAlbo\_C636HT\_cells.18\_23.rep



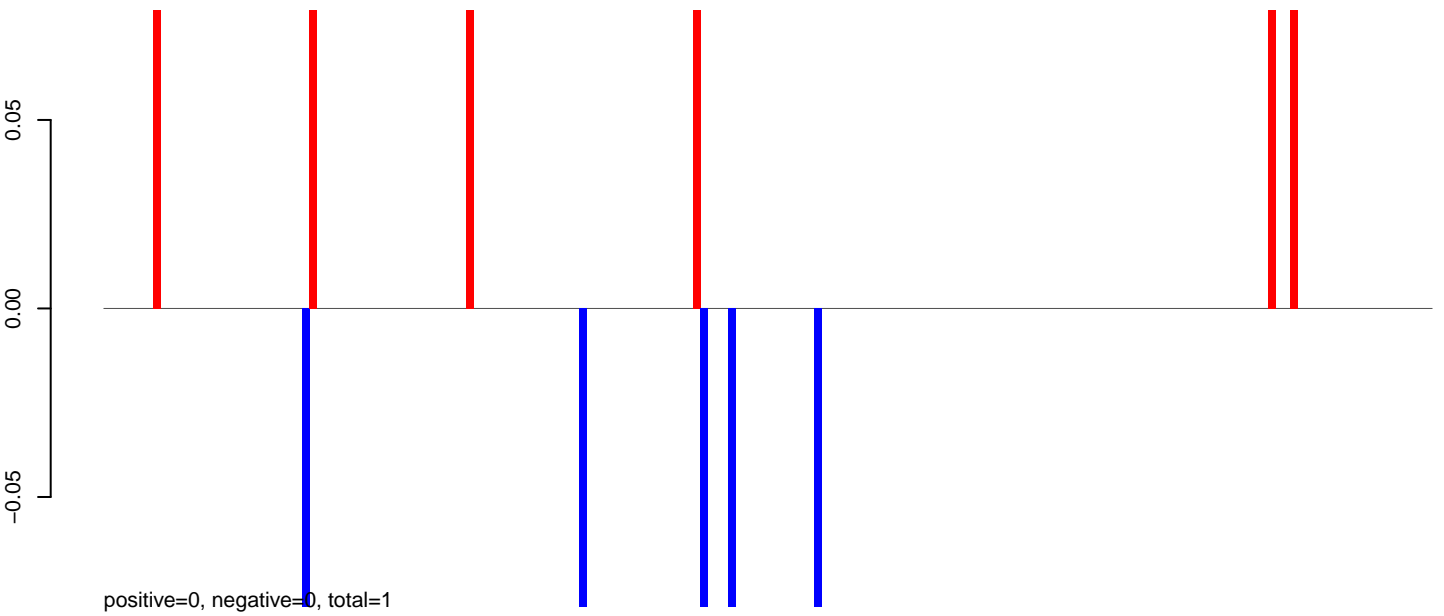
AeAlbo\_C636HT\_cells.24\_35.rep



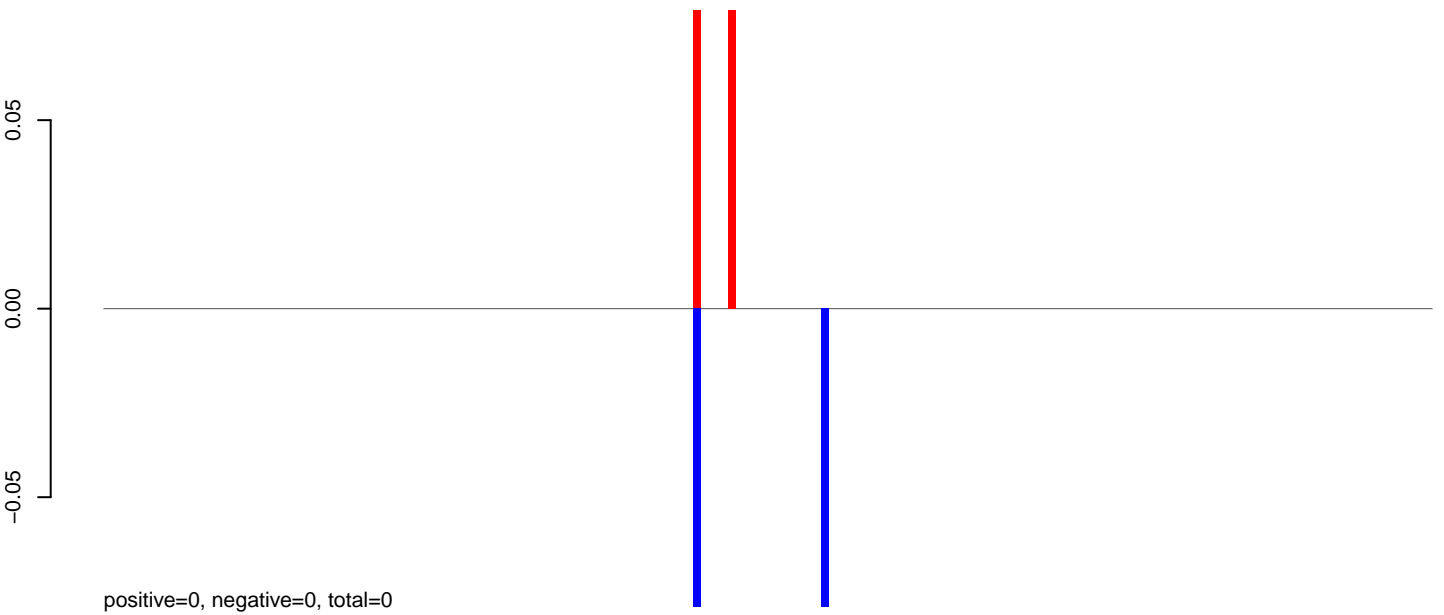
AeAlbo\_C636HT\_cells.rep



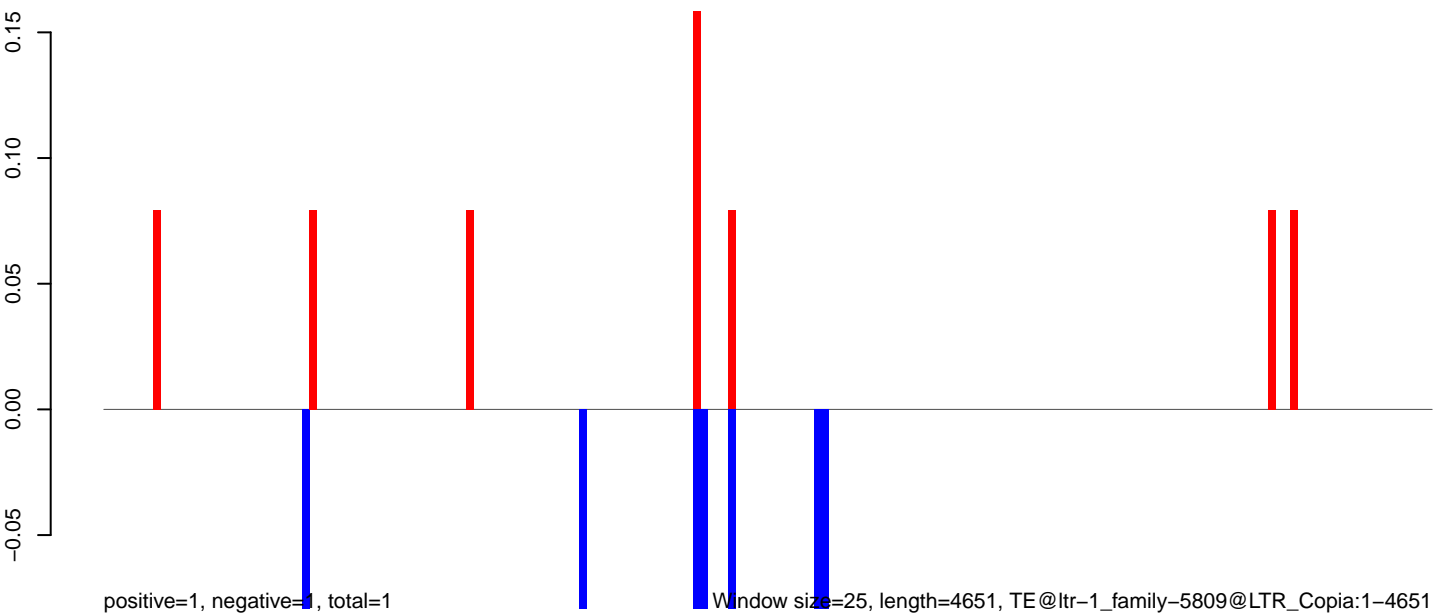
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



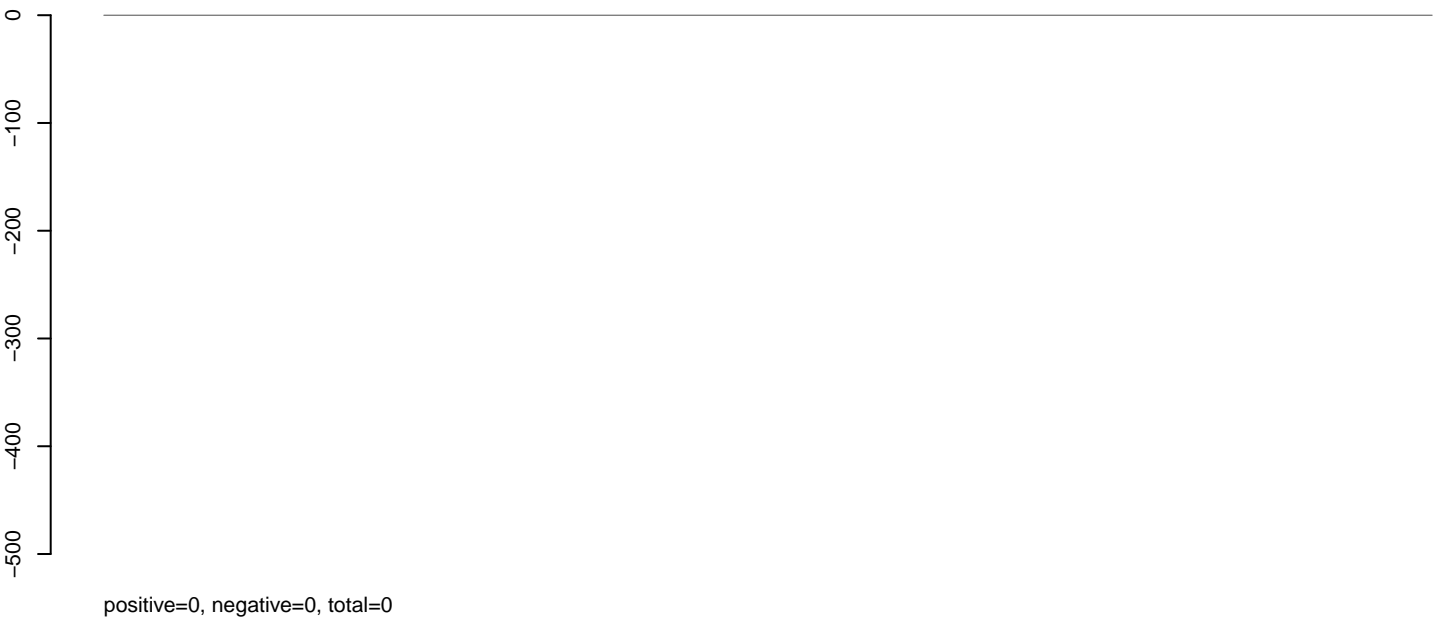
AeAlbo\_C636HT\_cells.rep



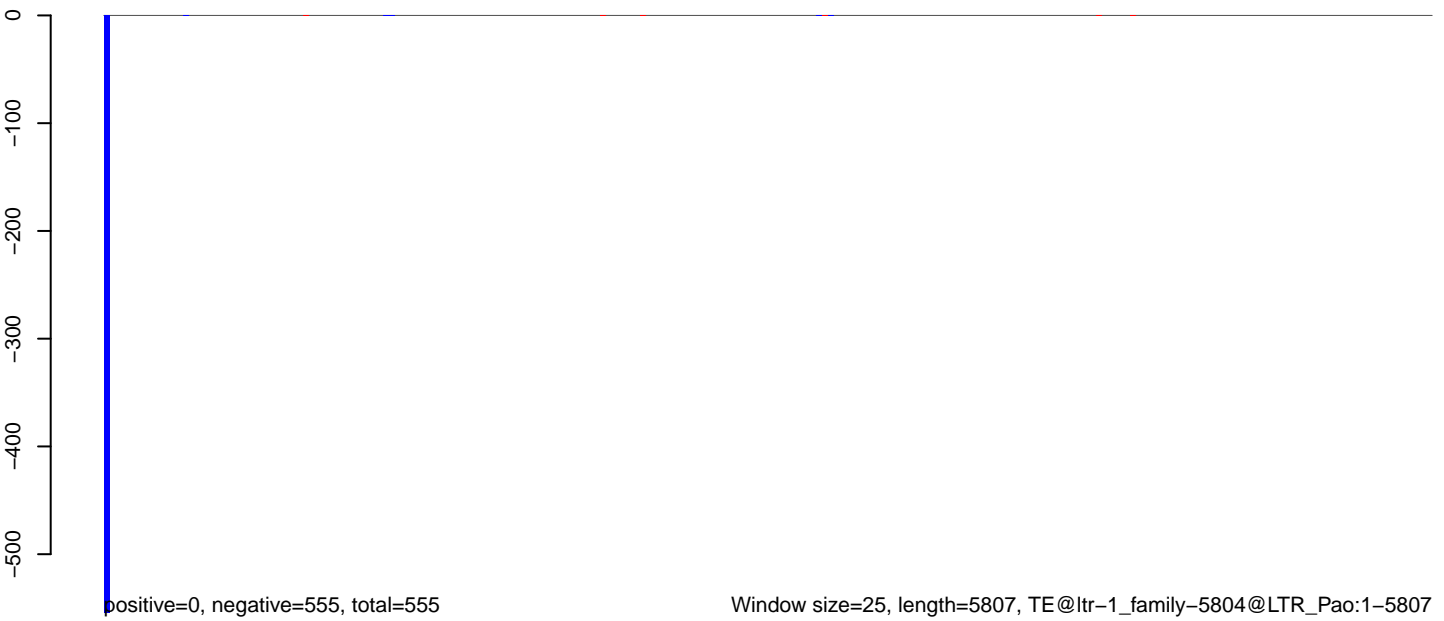
### AeAlbo\_C636HT\_cells.18\_23.rep



### AeAlbo\_C636HT\_cells.24\_35.rep



### AeAlbo\_C636HT\_cells.rep

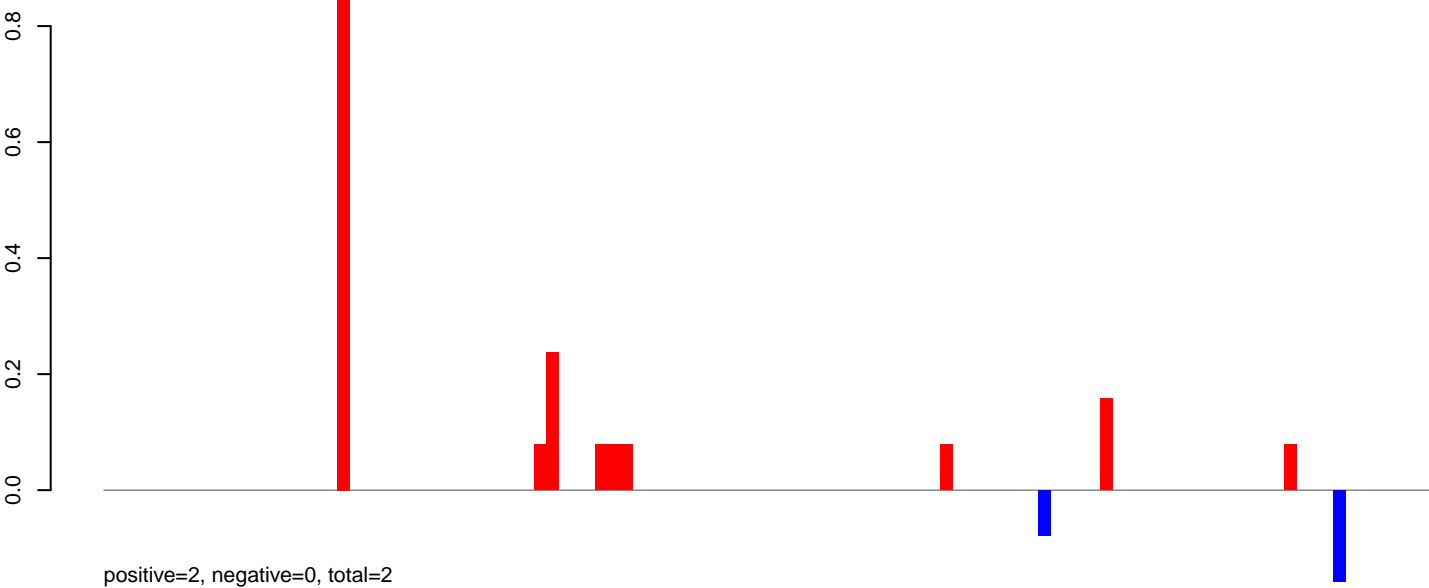


Window size=25, length=5807, TE@ltr-1\_family-5804@LTR\_Pao:1-5807

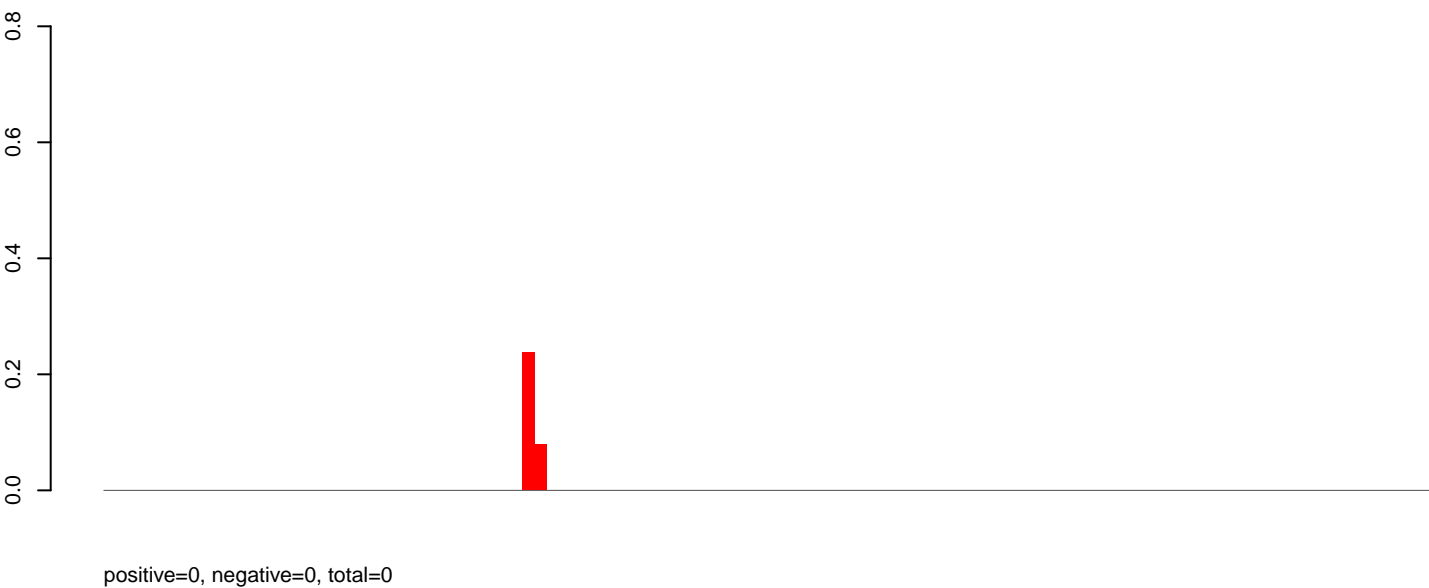
0 1000 2000 3000 4000 5000 6000



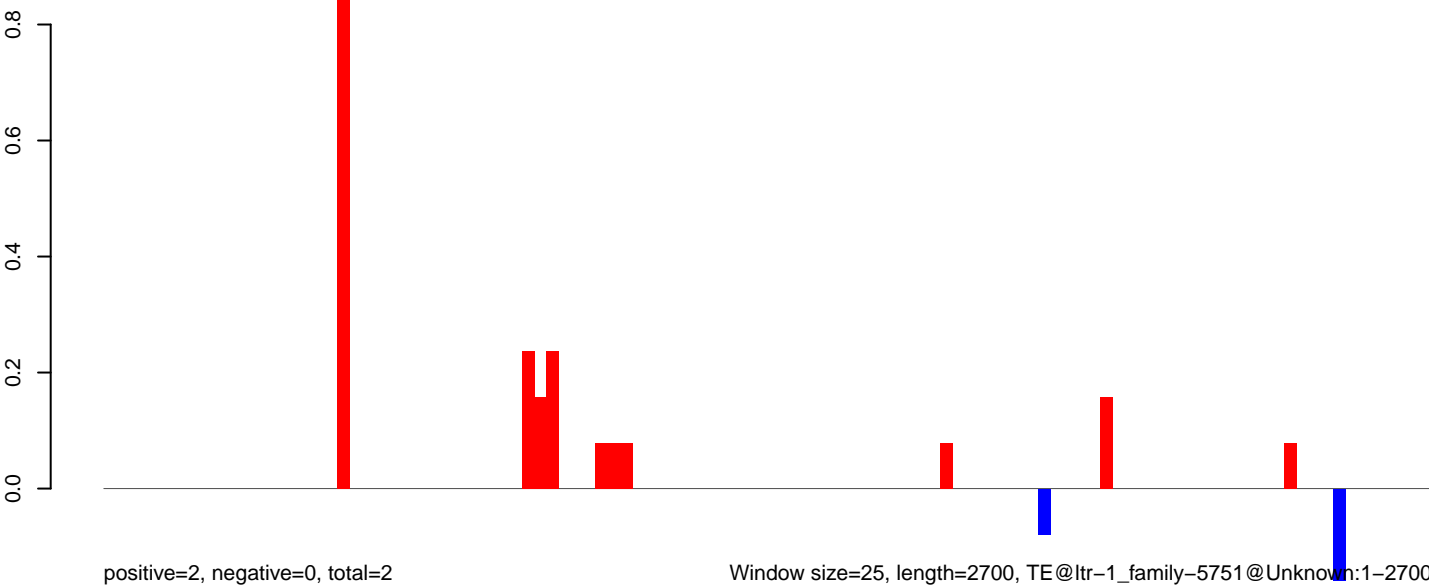
AeAlbo\_C636HT\_cells.18\_23.rep



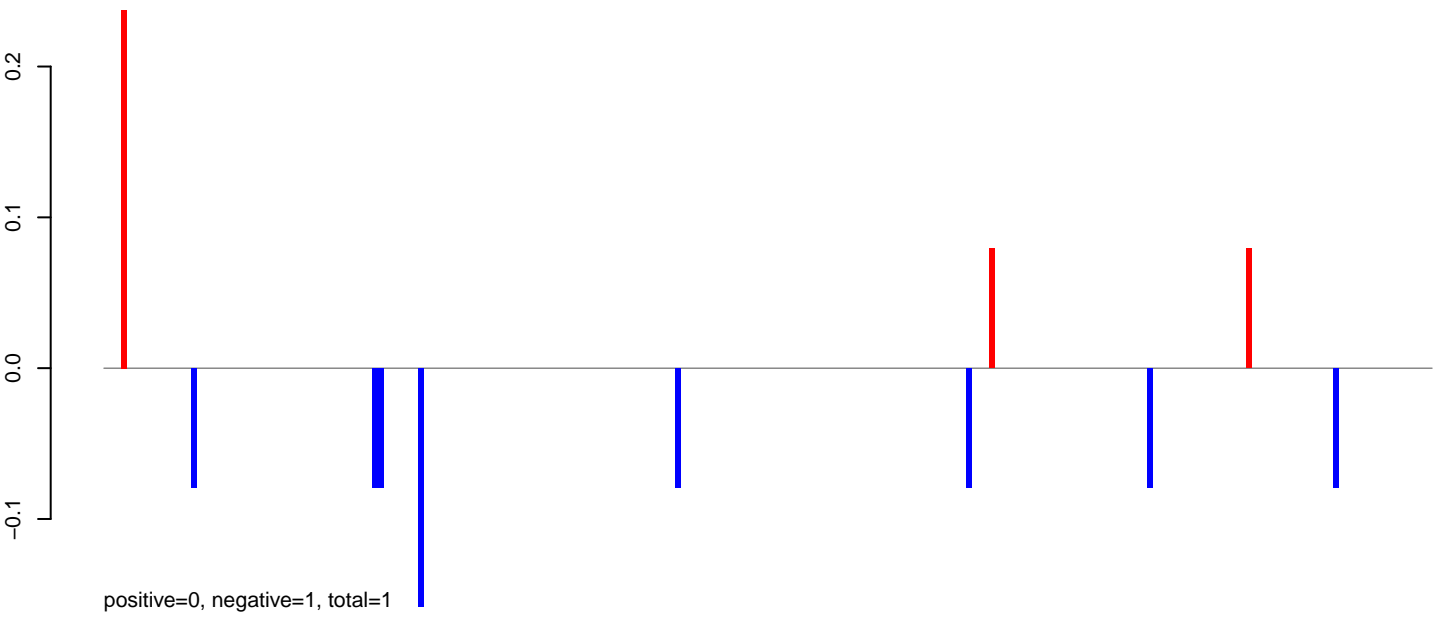
AeAlbo\_C636HT\_cells.24\_35.rep



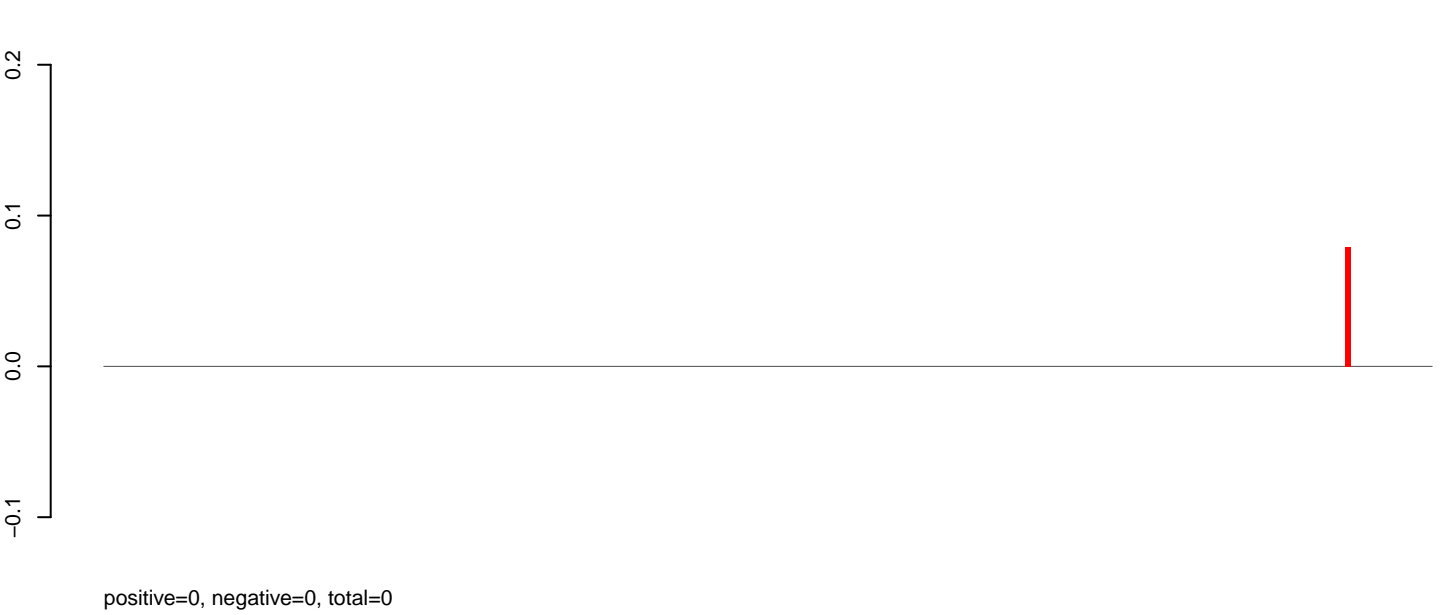
AeAlbo\_C636HT\_cells.rep



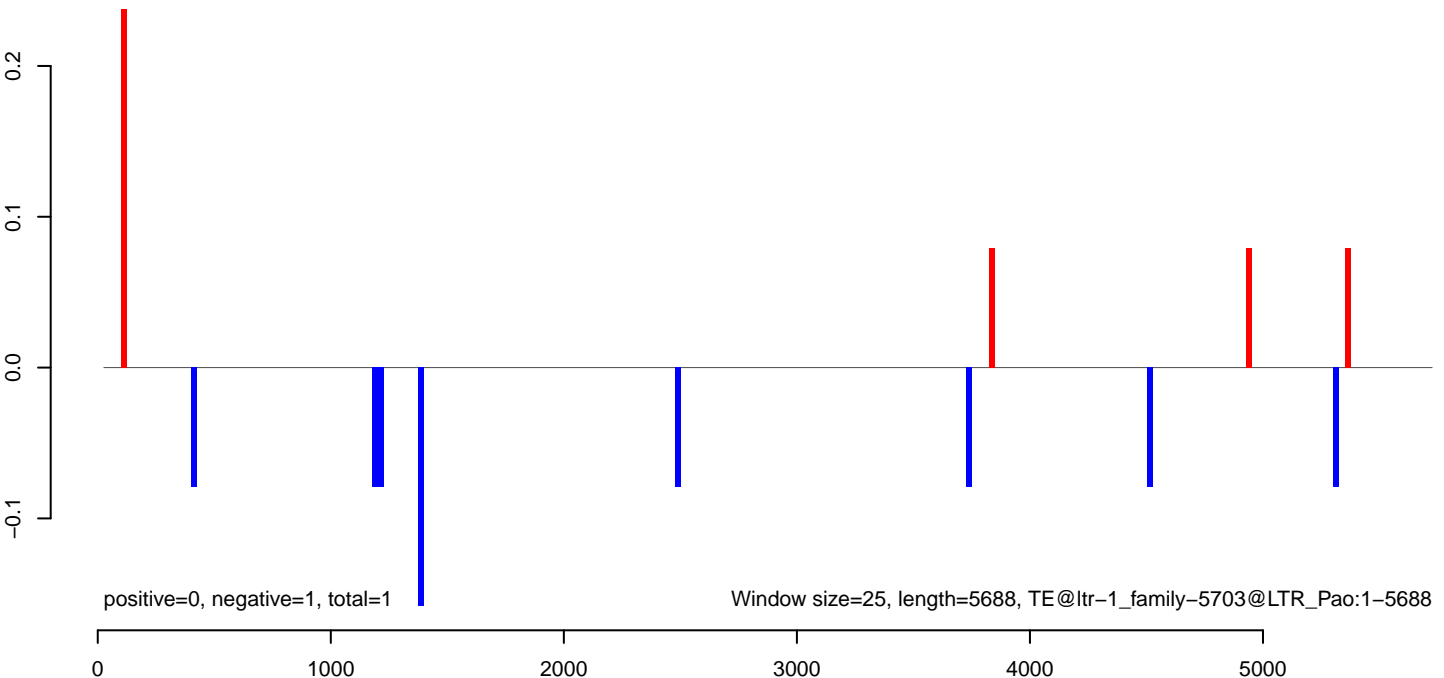
AeAlbo\_C636HT\_cells.18\_23.rep



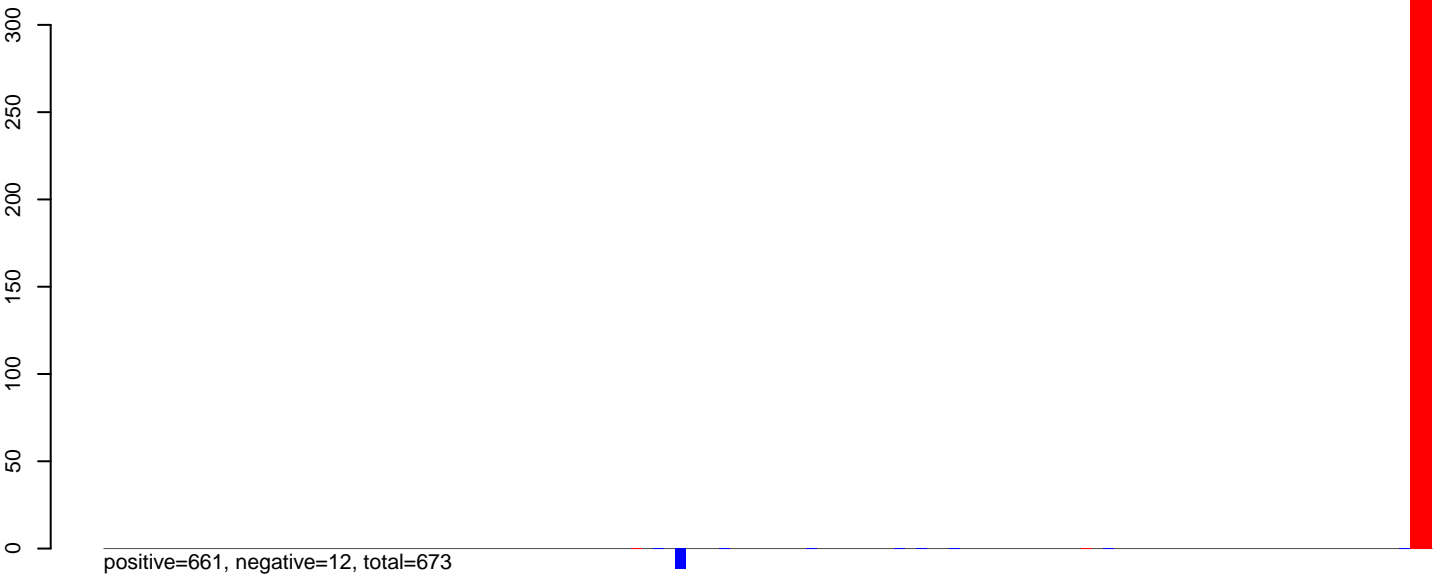
AeAlbo\_C636HT\_cells.24\_35.rep



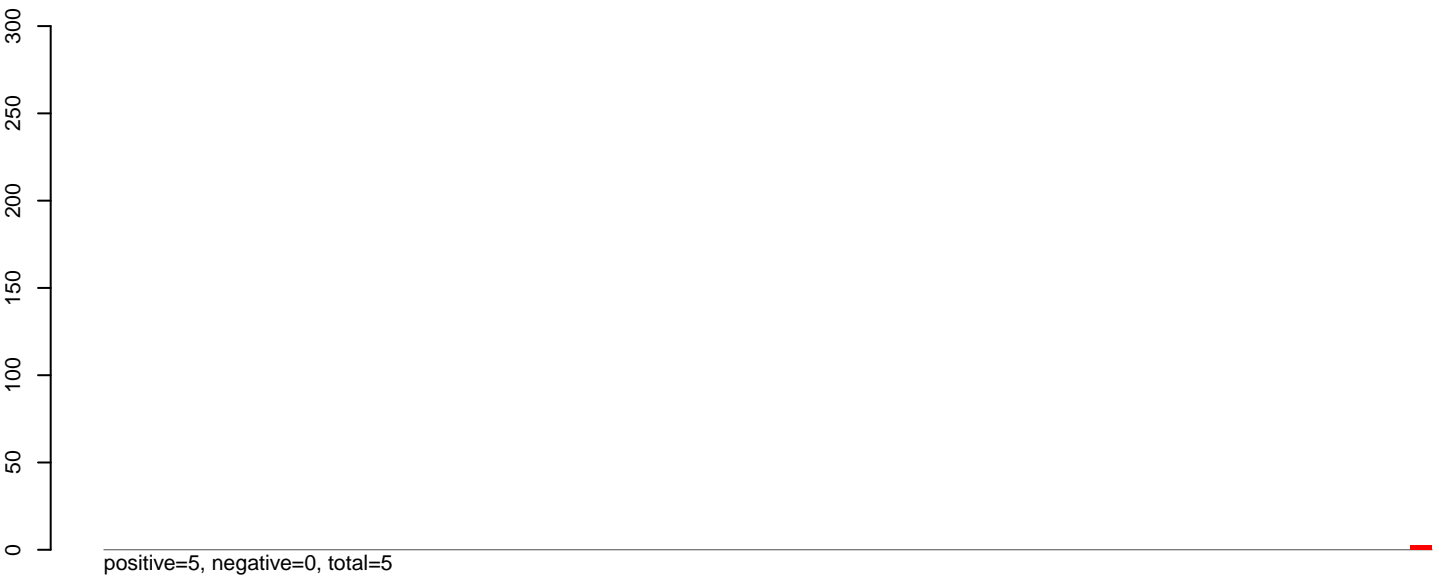
AeAlbo\_C636HT\_cells.rep



### AeAlbo\_C636HT\_cells.18\_23.rep



### AeAlbo\_C636HT\_cells.24\_35.rep

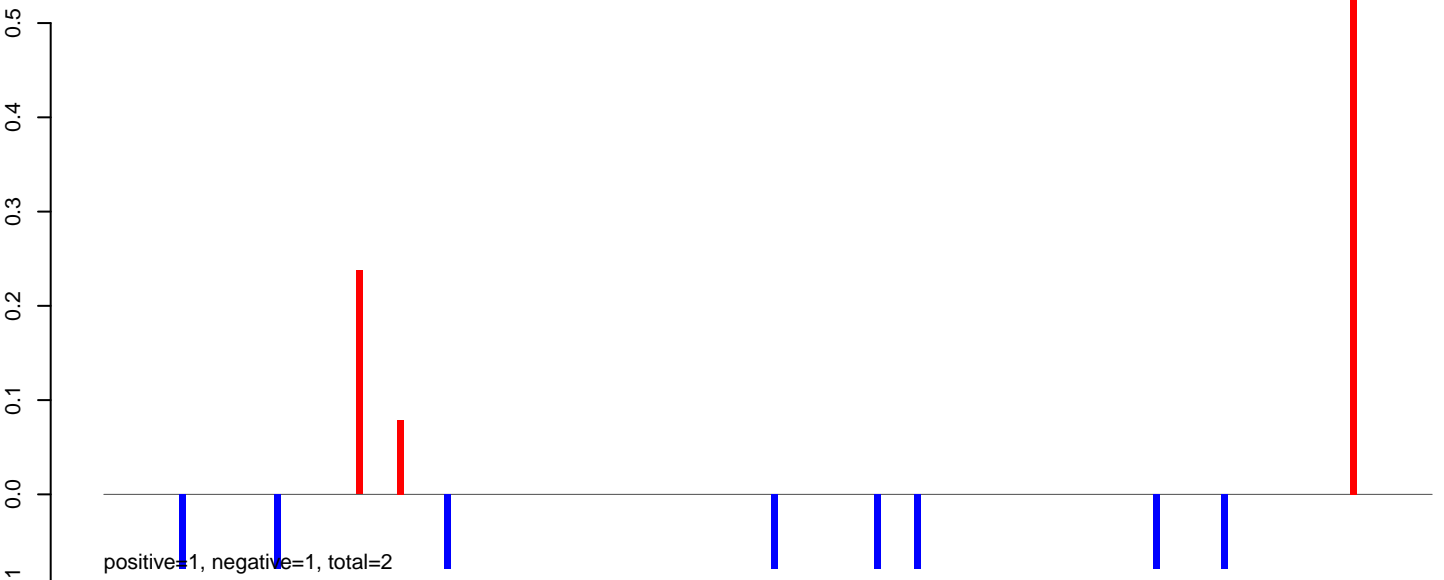


### AeAlbo\_C636HT\_cells.rep



0 500 1000 1500 2000 2500 3000

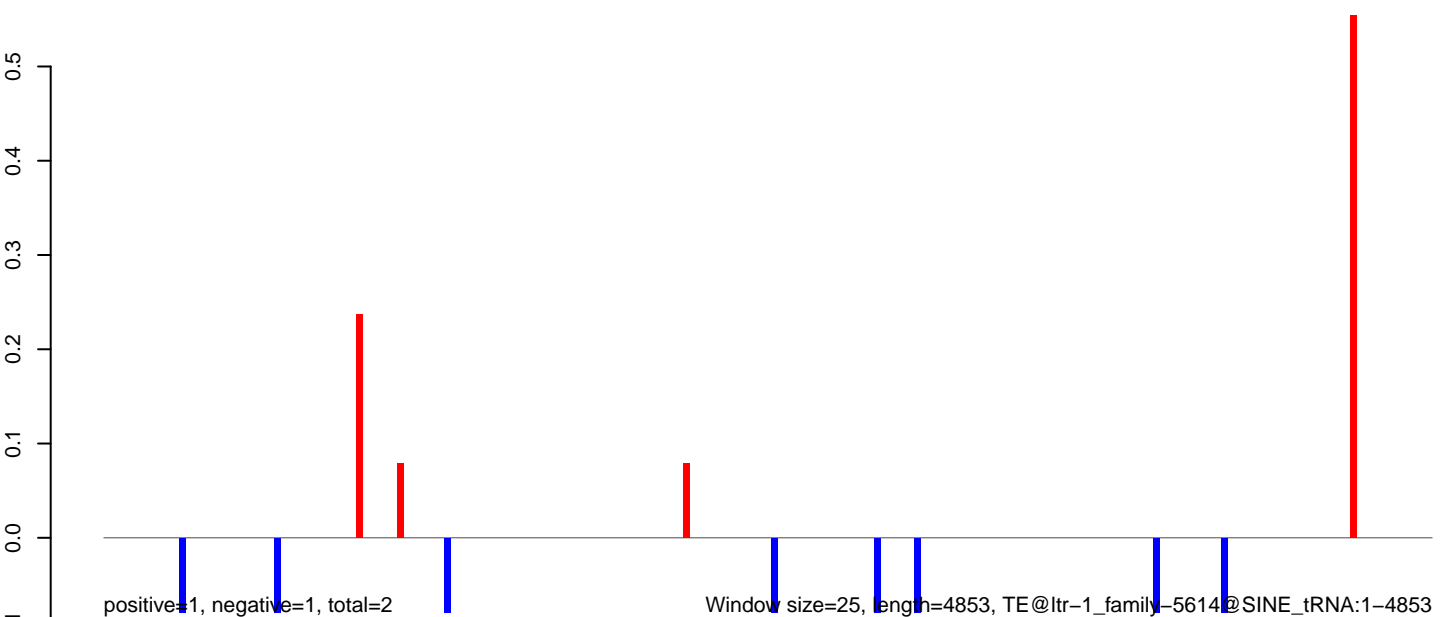
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

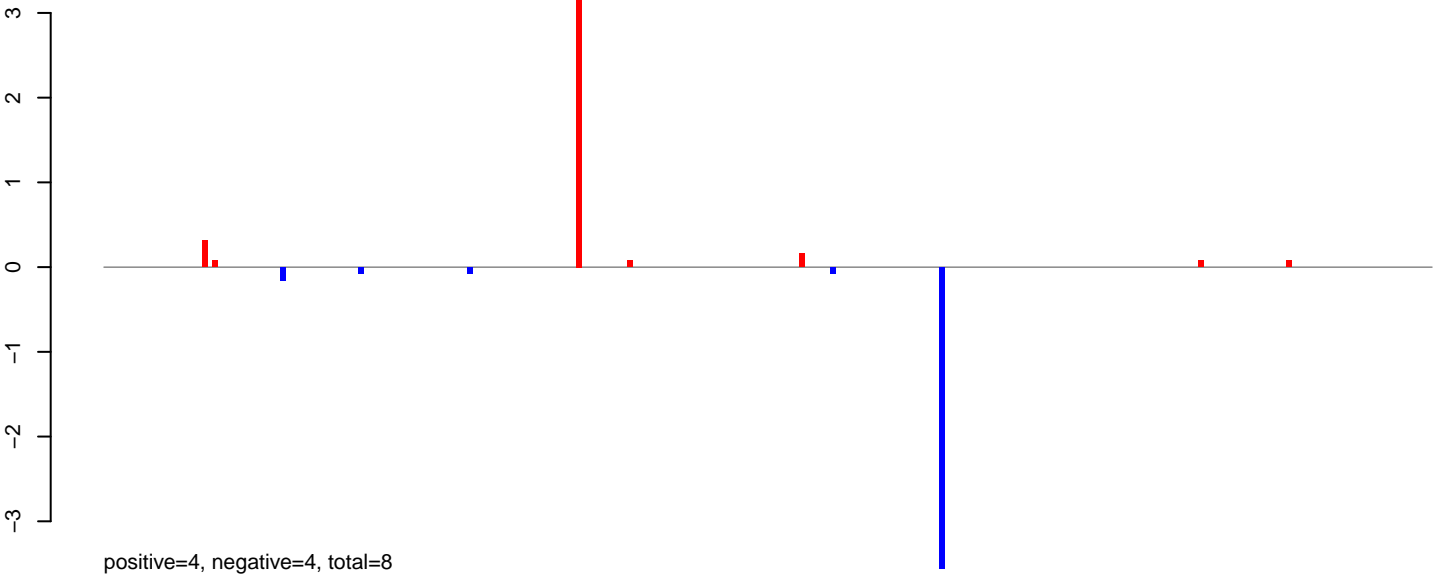


AeAlbo\_C636HT\_cells.rep

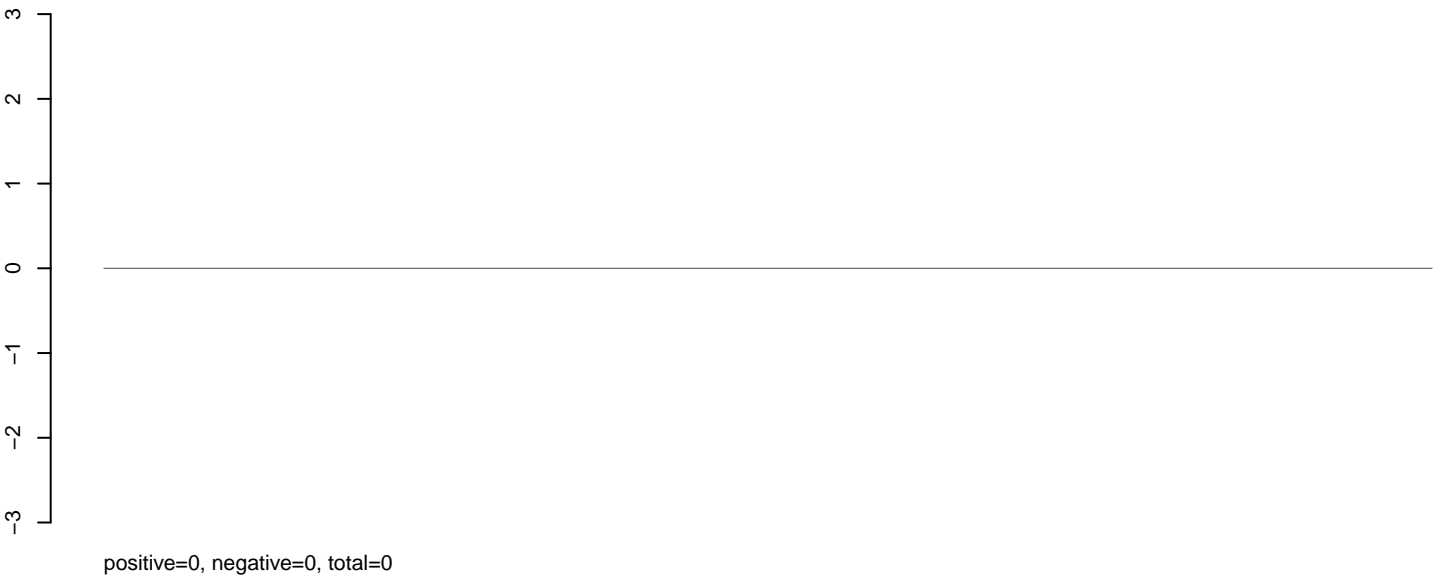


0 1000 2000 3000 4000 5000

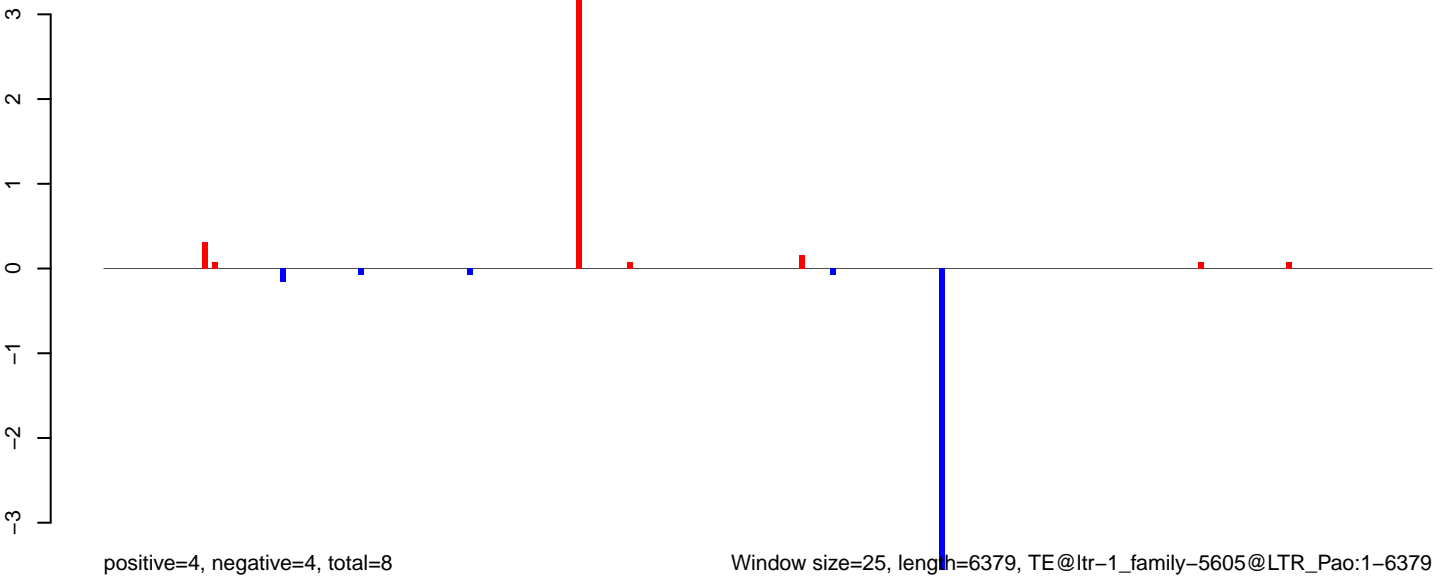
**AeAlbo\_C636HT\_cells.18\_23.rep**



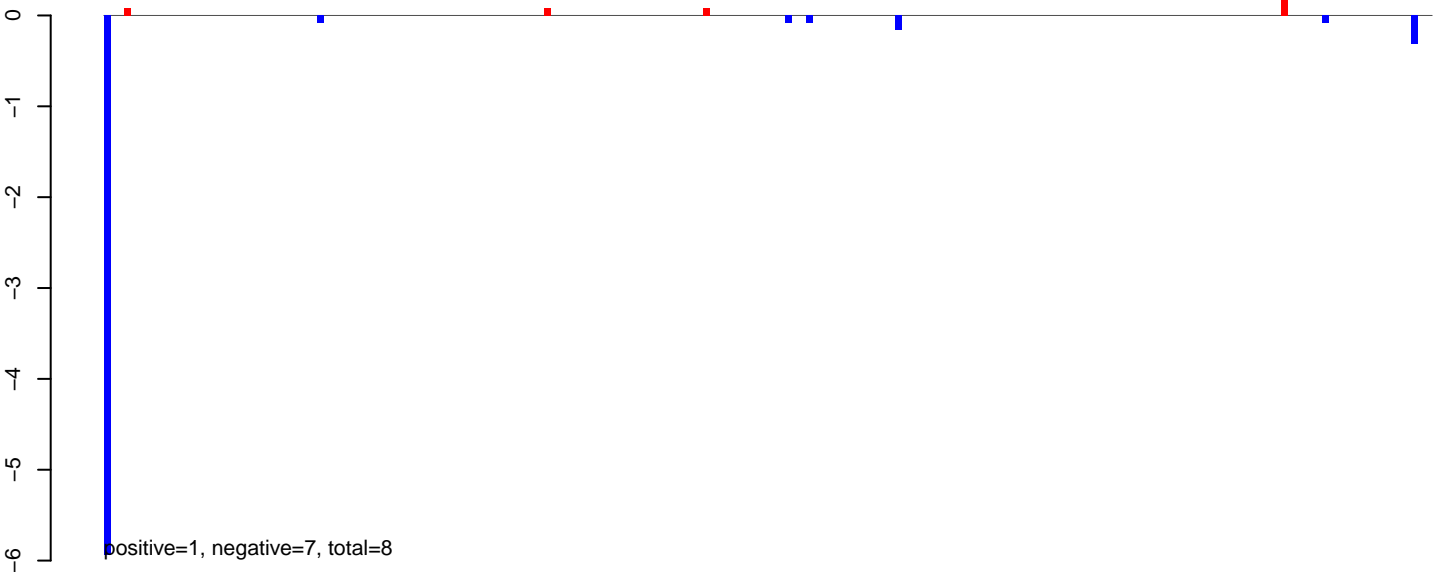
**AeAlbo\_C636HT\_cells.24\_35.rep**



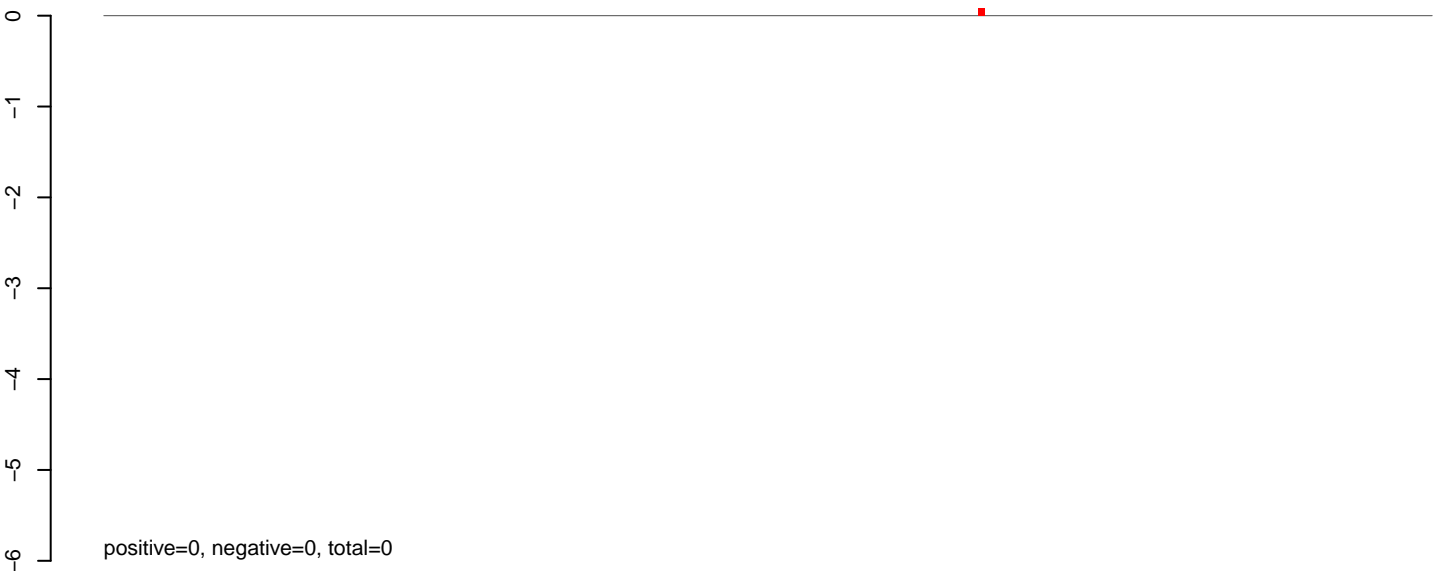
**AeAlbo\_C636HT\_cells.rep**



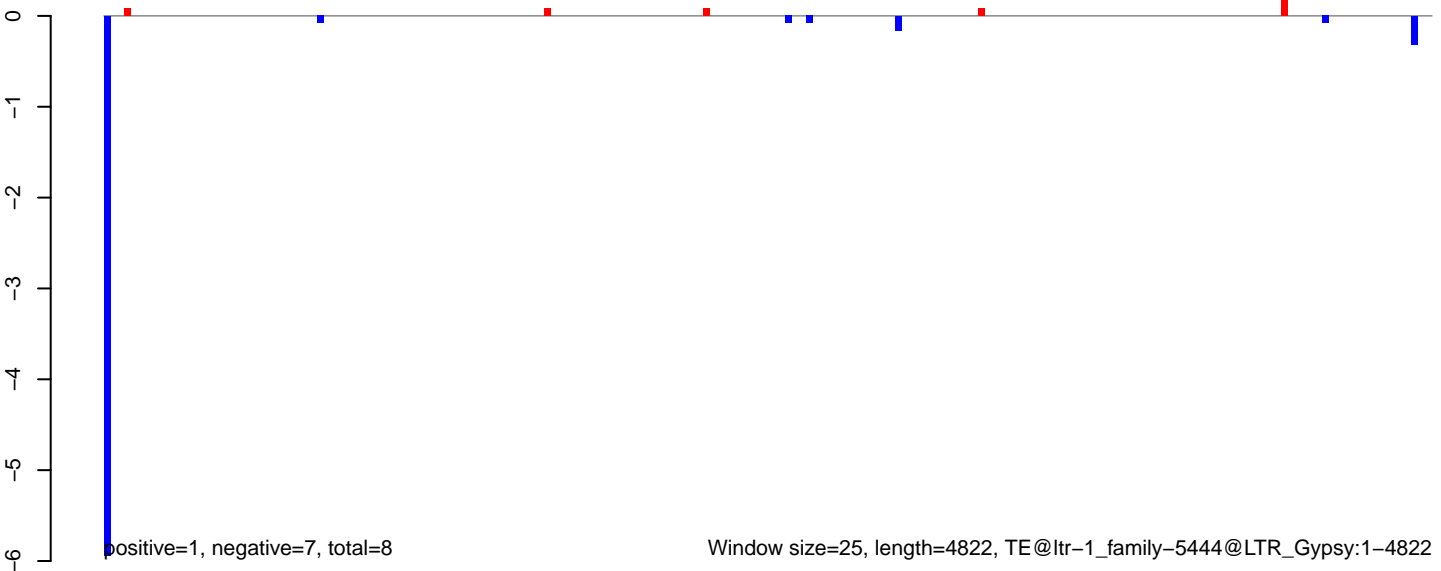
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

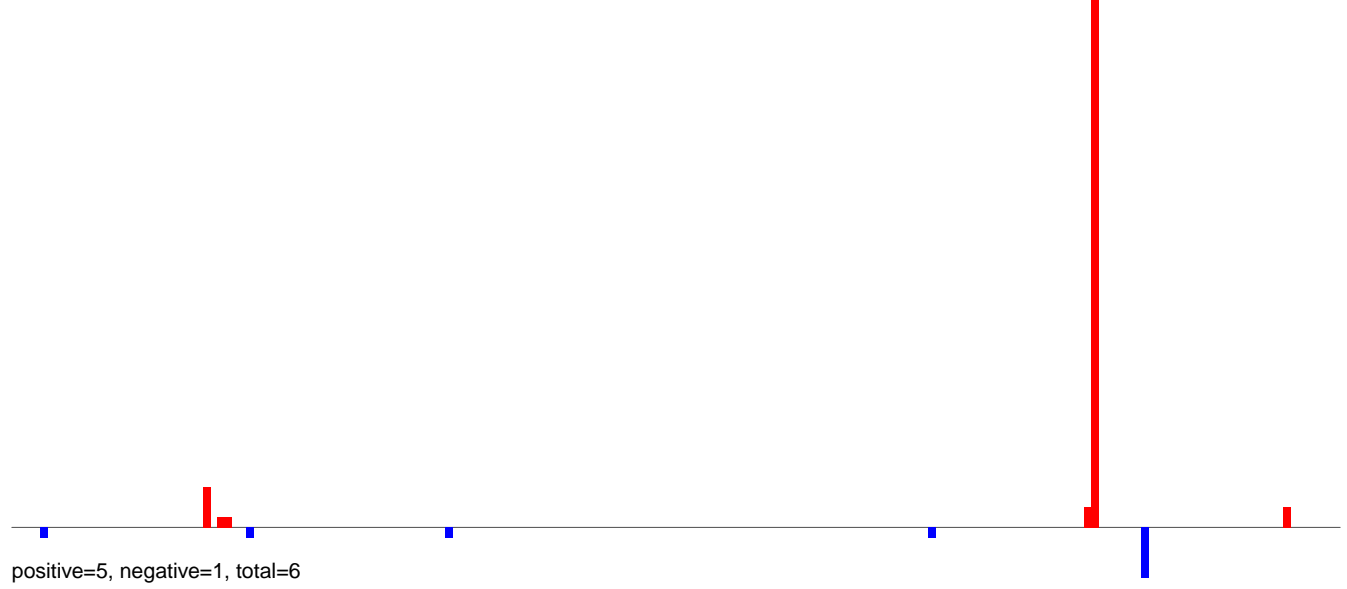


AeAlbo\_C636HT\_cells.rep



Window size=25, length=4822, TE@ltr-1\_family-5444@LTR\_Gypsy:1-4822

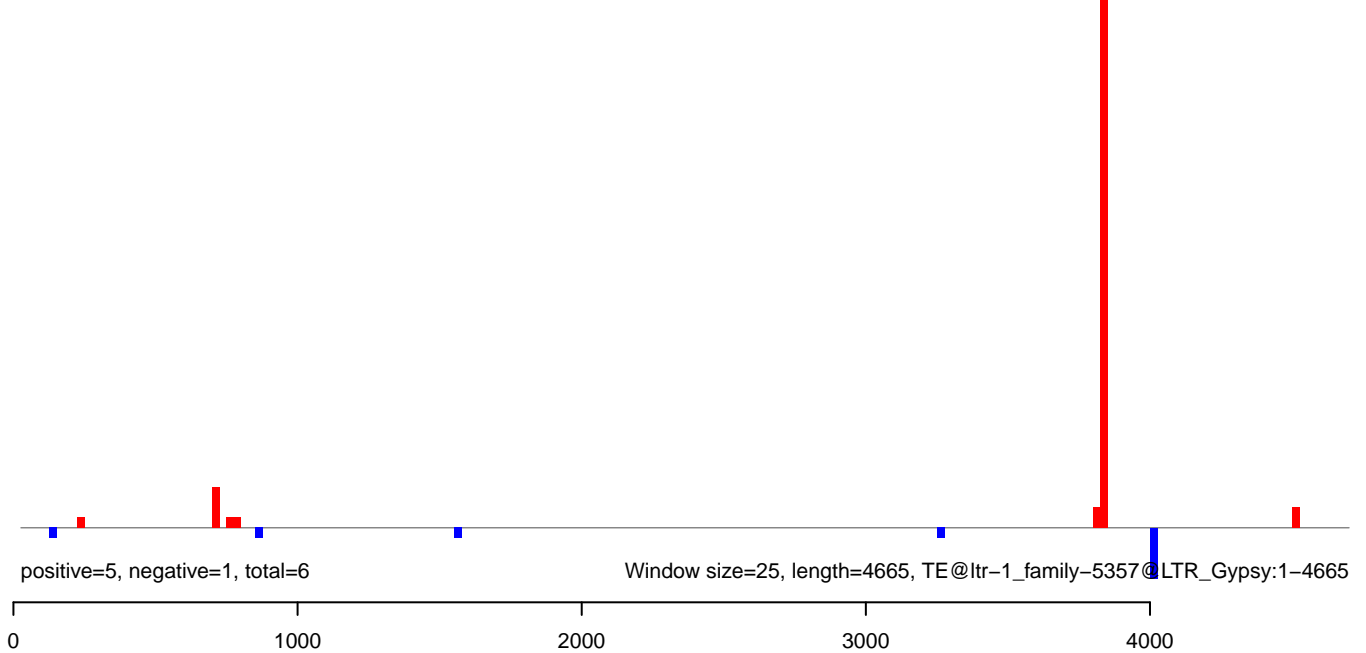
AeAlbo\_C636HT\_cells.18\_23.rep



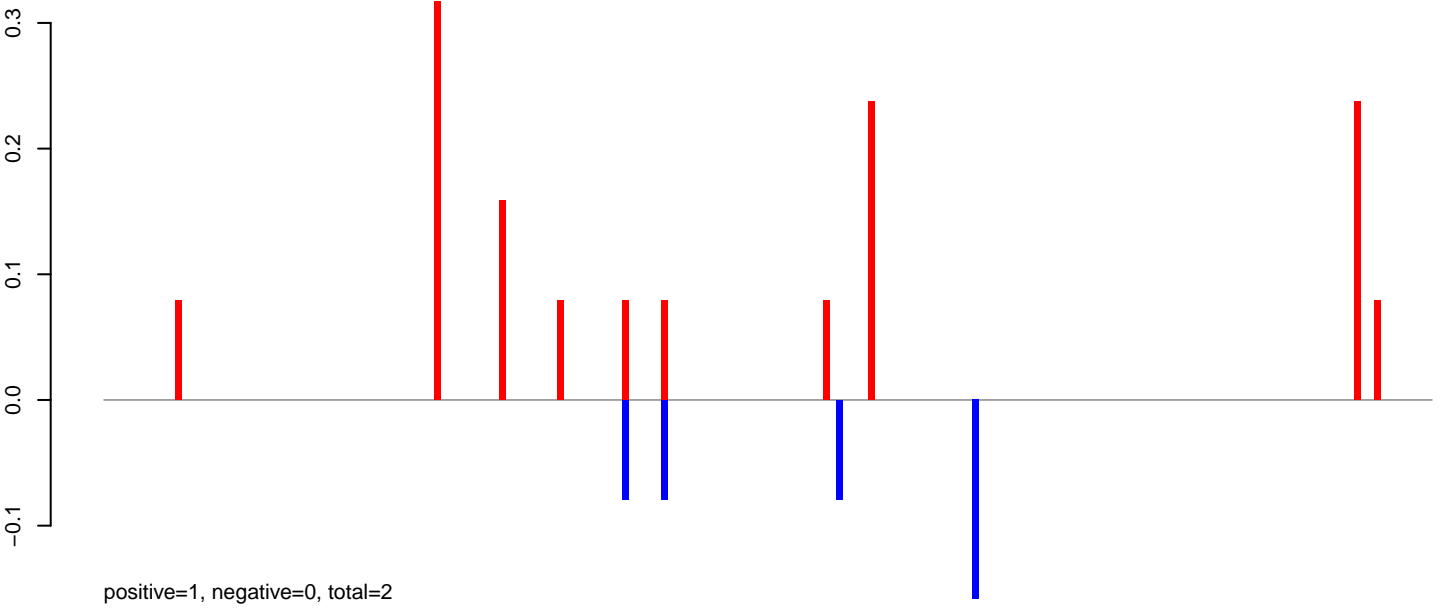
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



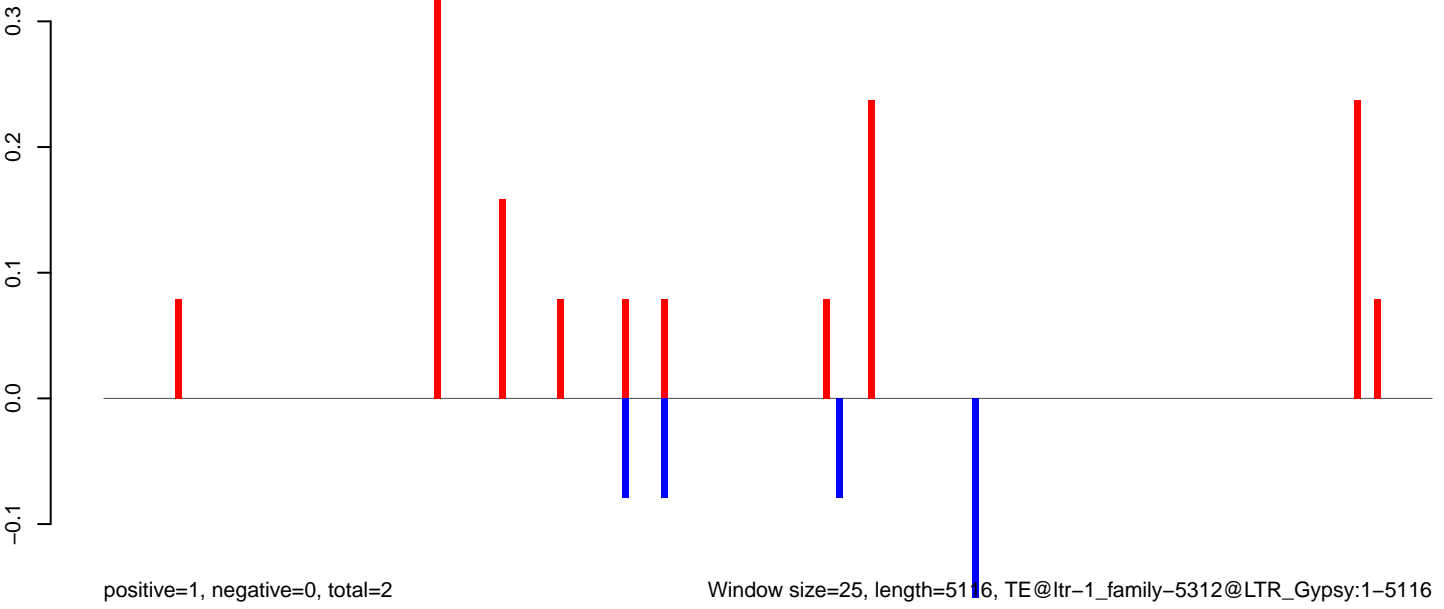
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

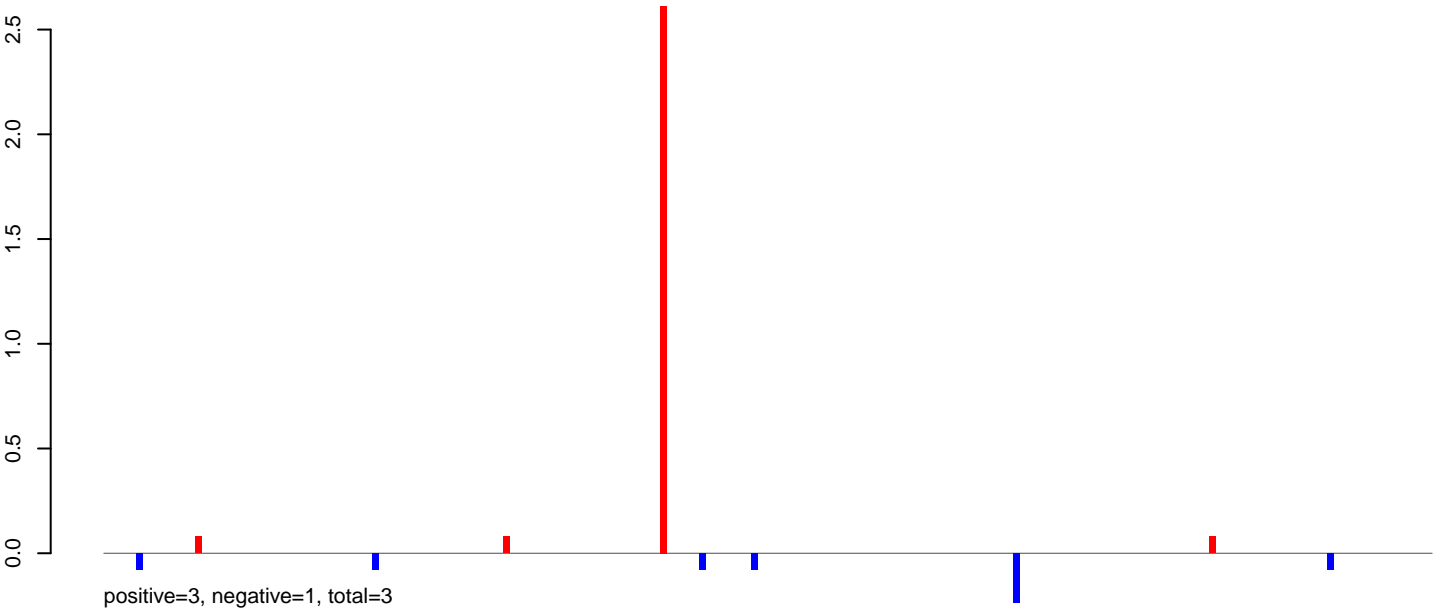


AeAlbo\_C636HT\_cells.rep

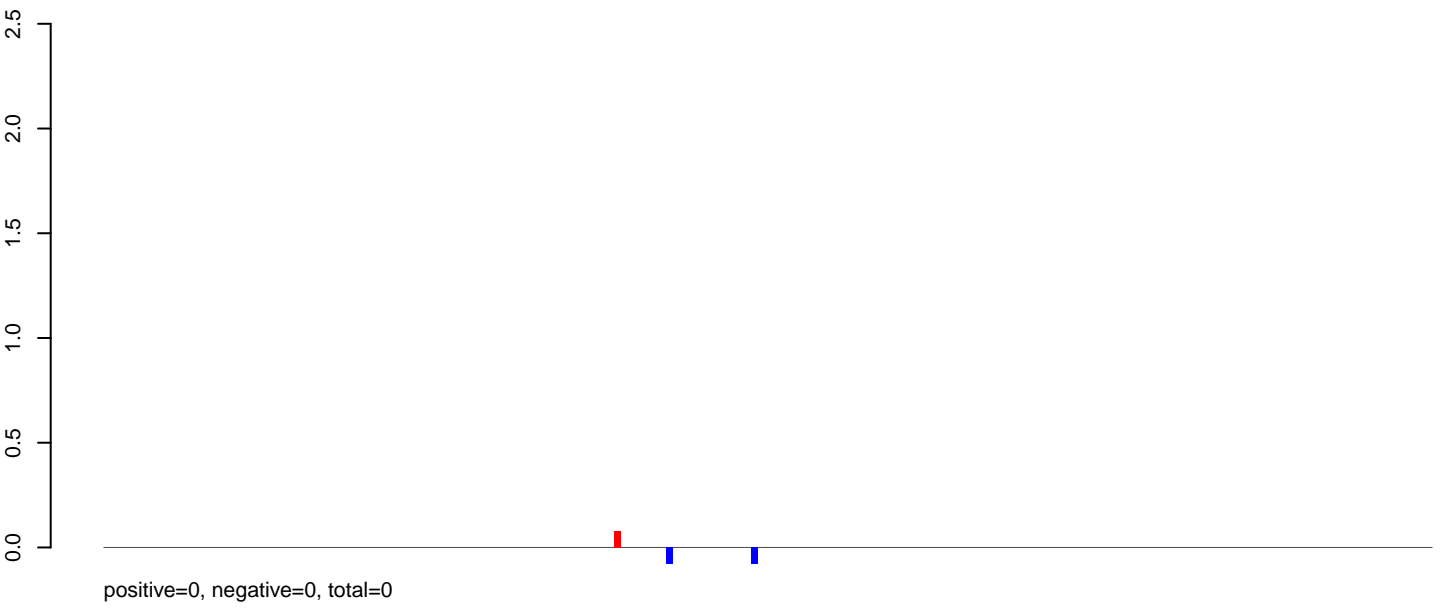




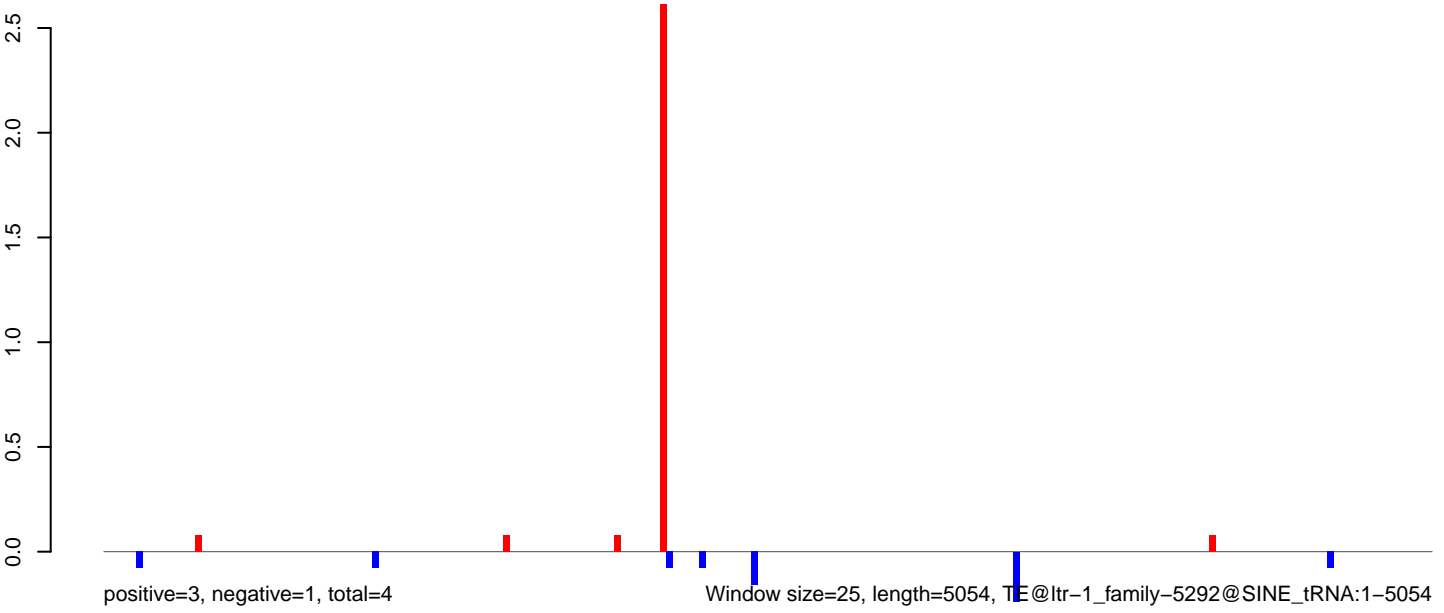
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

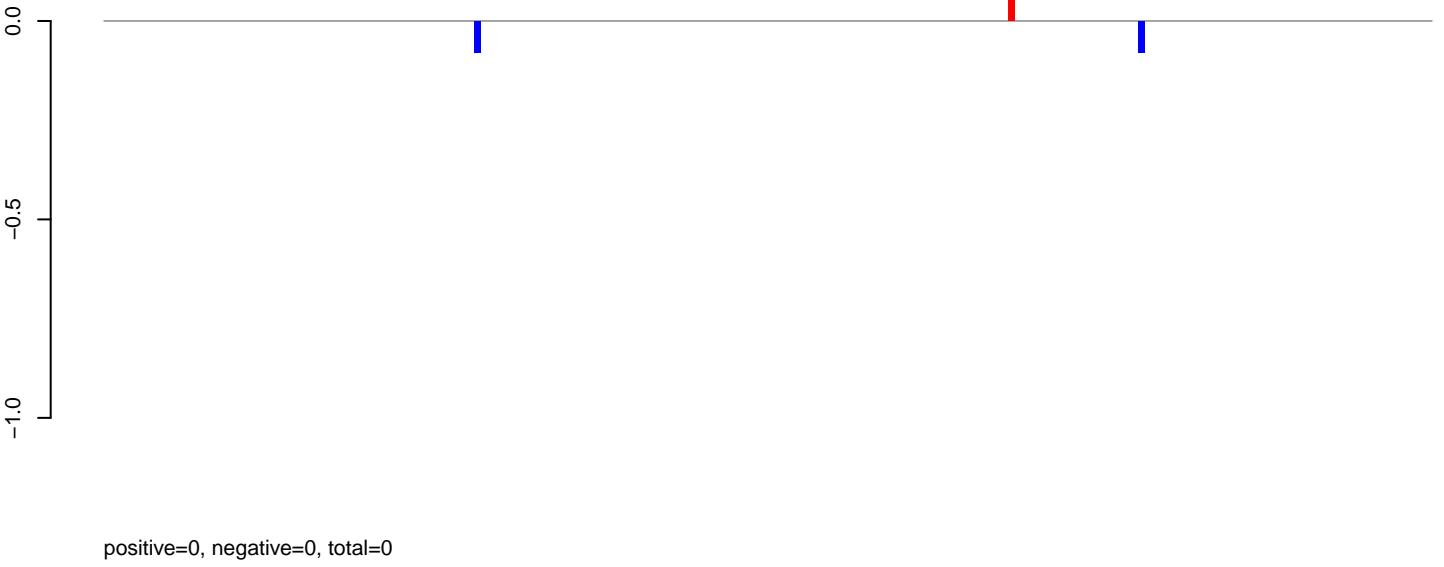


0 1000 2000 3000 4000 5000

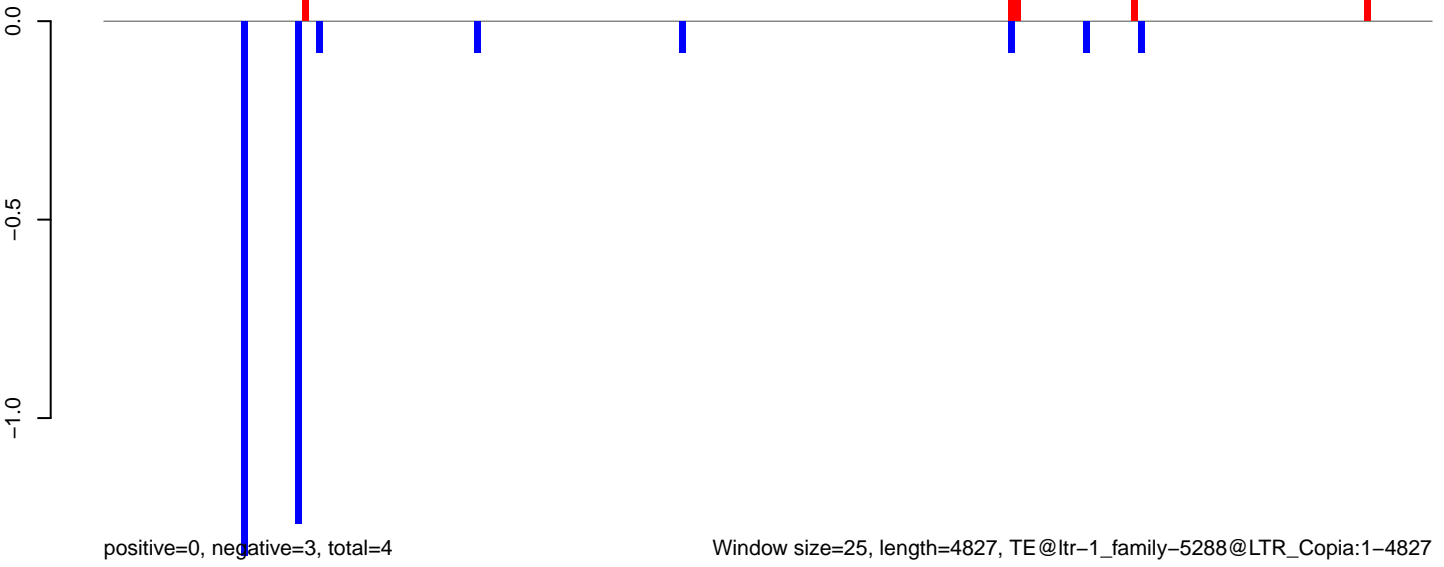
AeAlbo\_C636HT\_cells.18\_23.rep



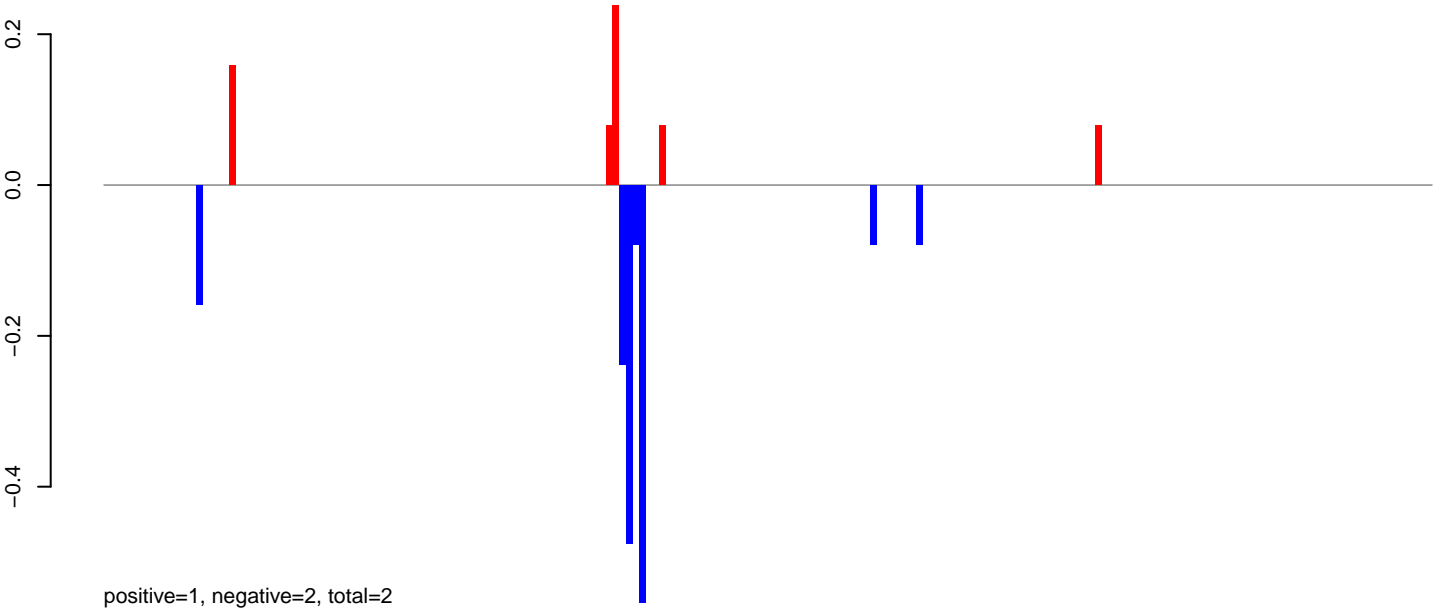
AeAlbo\_C636HT\_cells.24\_35.rep



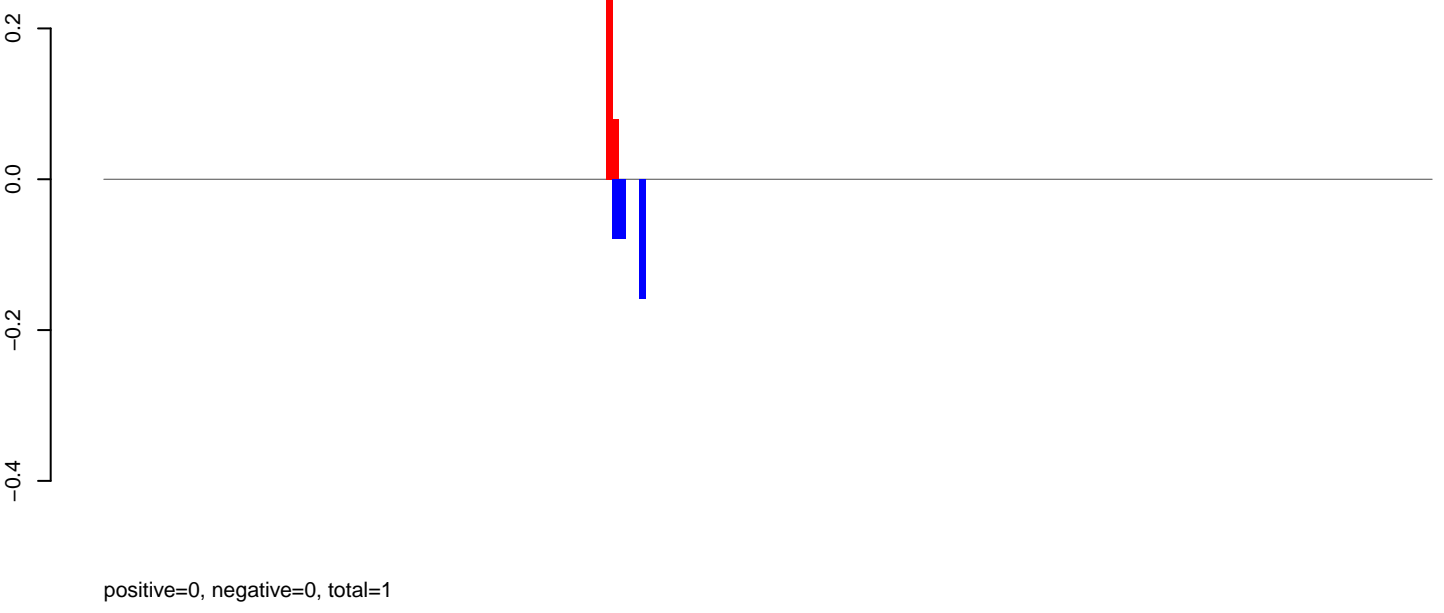
AeAlbo\_C636HT\_cells.rep



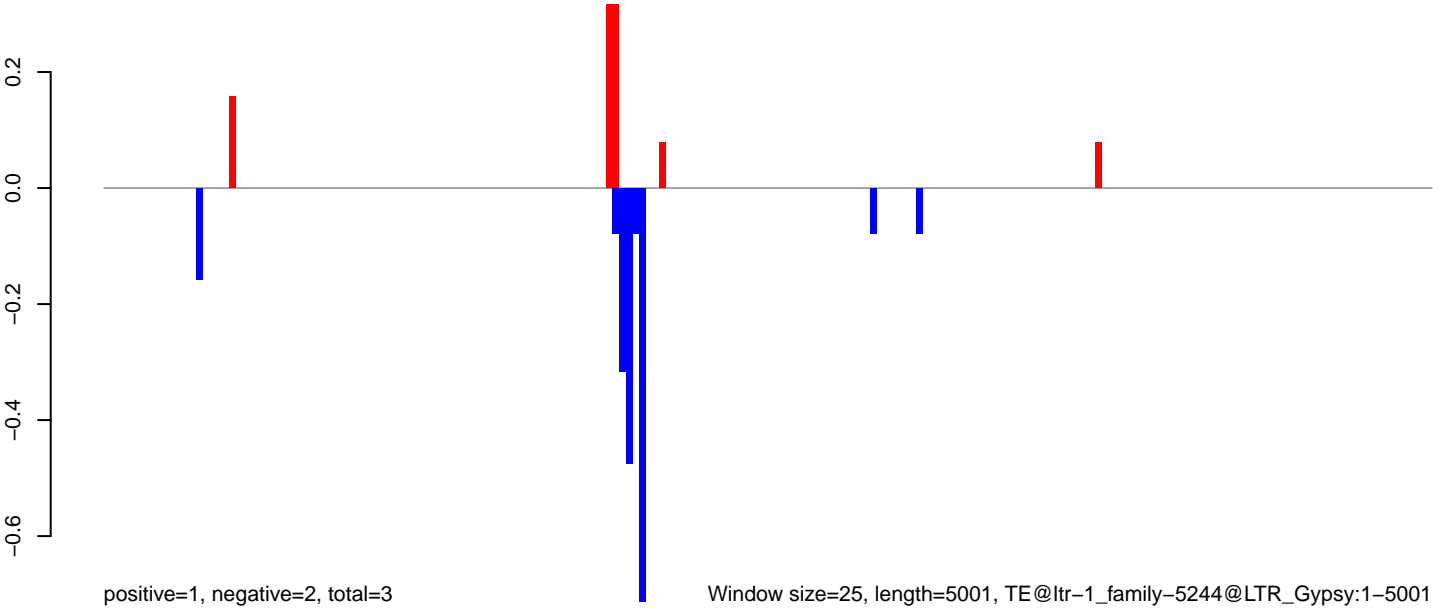
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

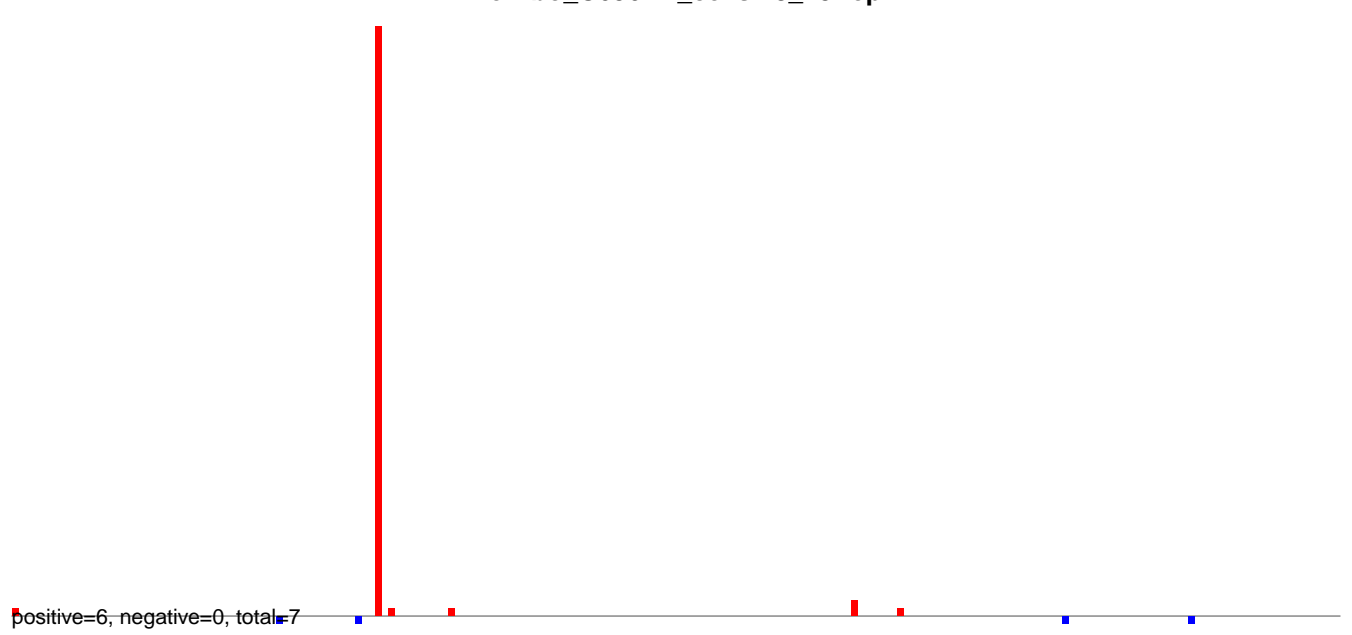


AeAlbo\_C636HT\_cells.rep

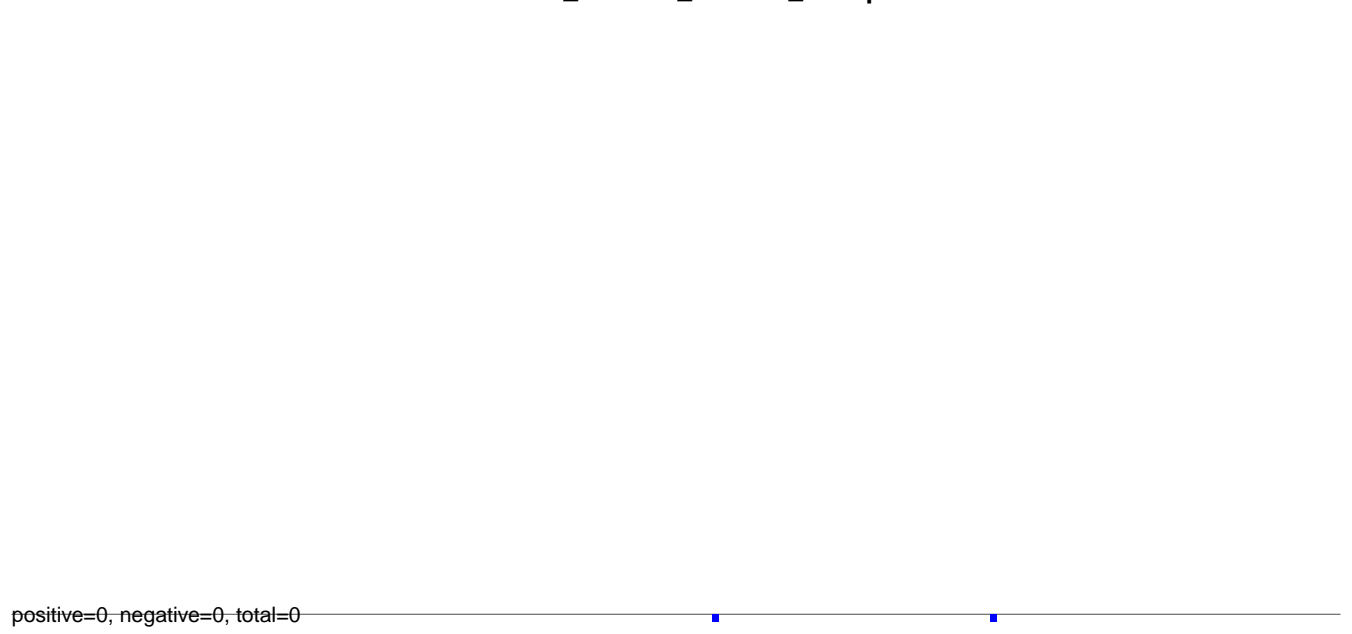


Window size=25, length=5001, TE@ltr-1\_family-5244@LTR\_Gypsy:1-5001

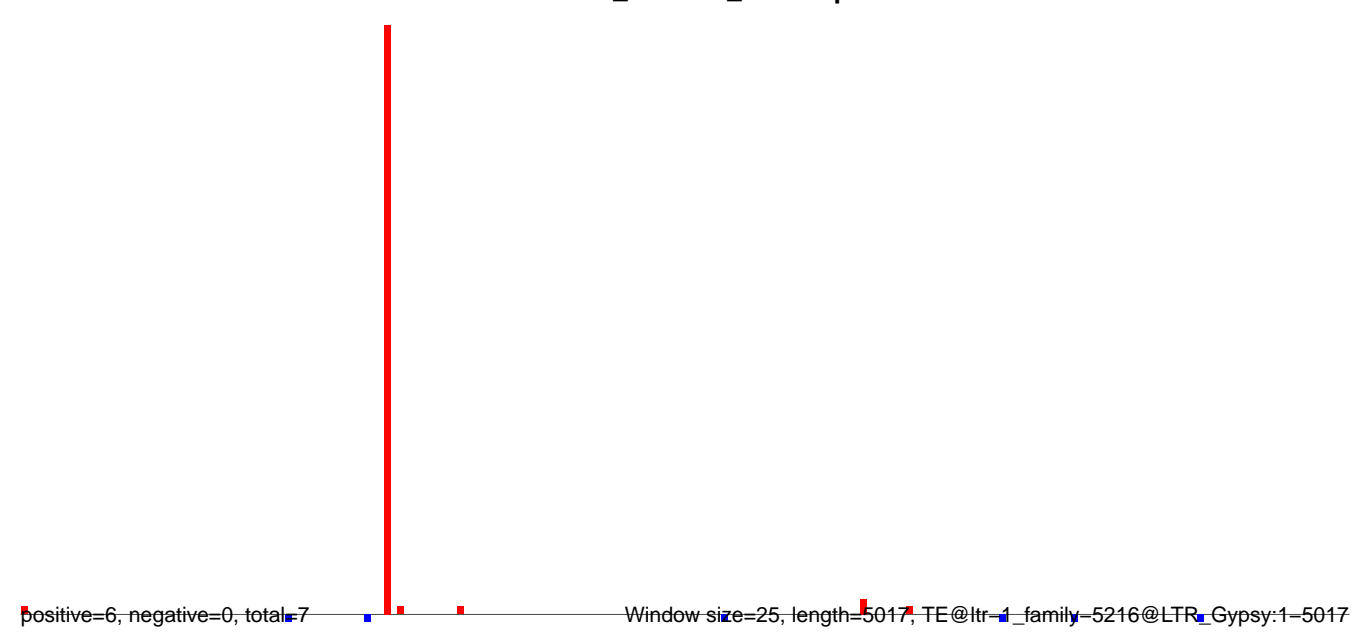
AeAlbo\_C636HT\_cells.18\_23.rep



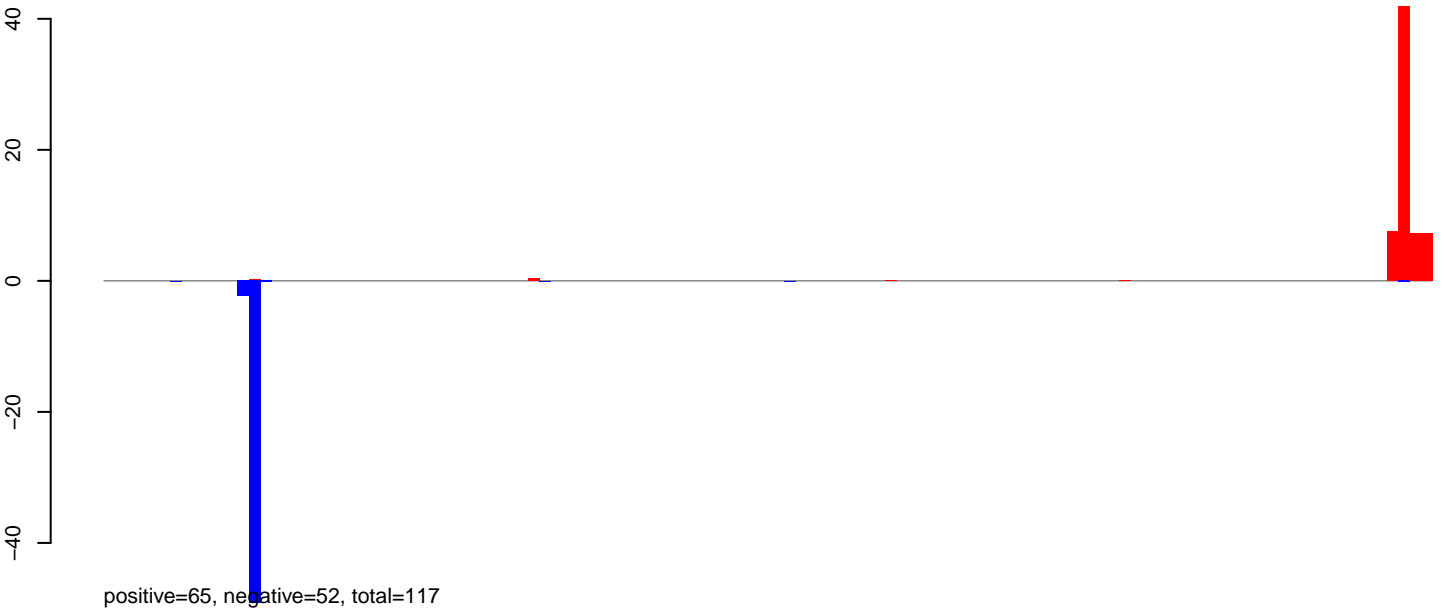
AeAlbo\_C636HT\_cells.24\_35.rep



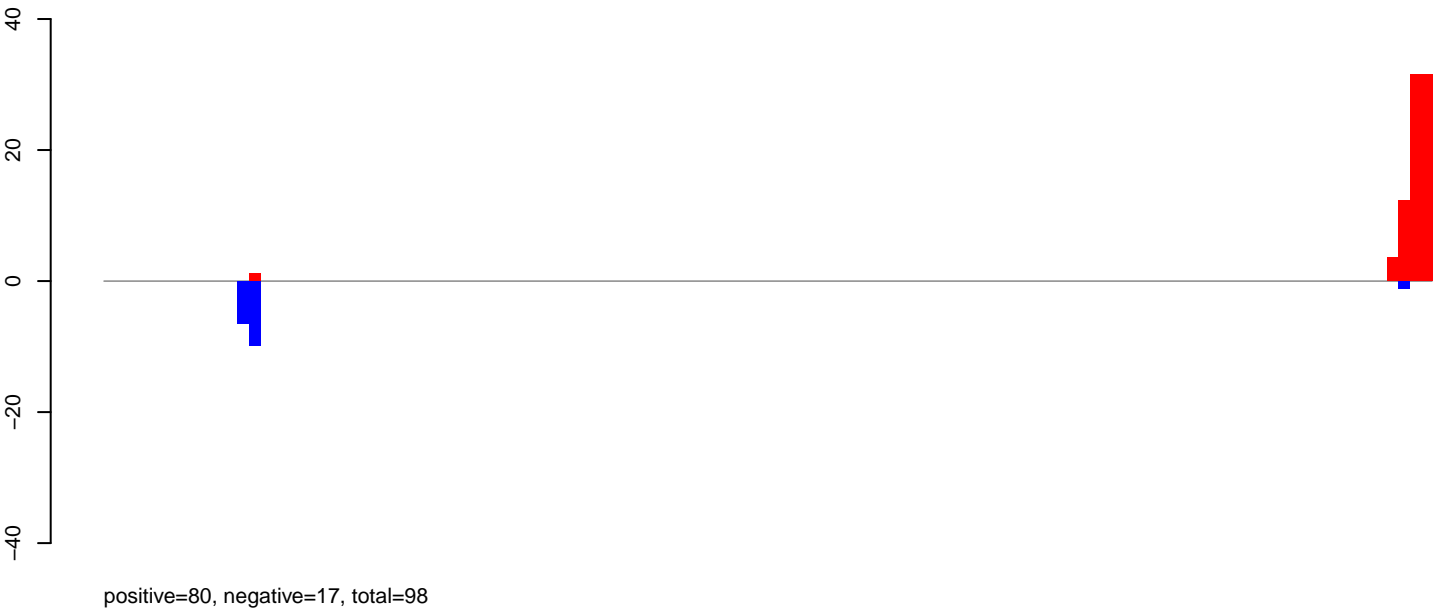
AeAlbo\_C636HT\_cells.rep



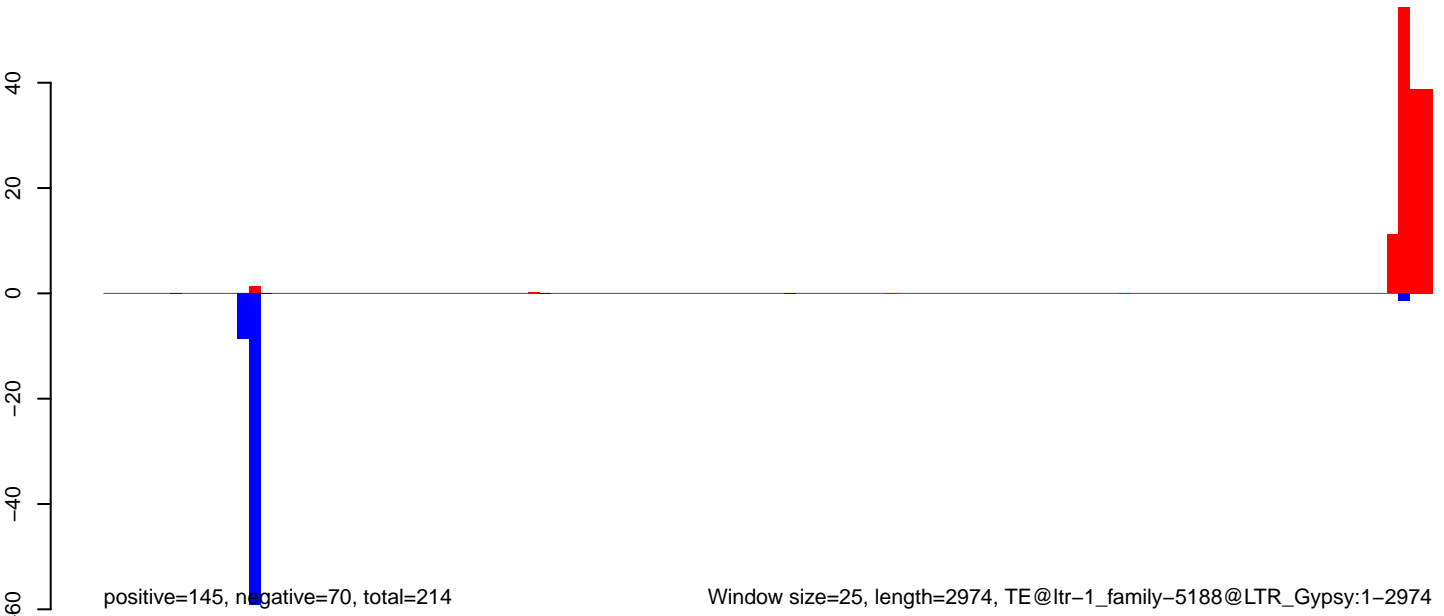
**AeAlbo\_C636HT\_cells.18\_23.rep**



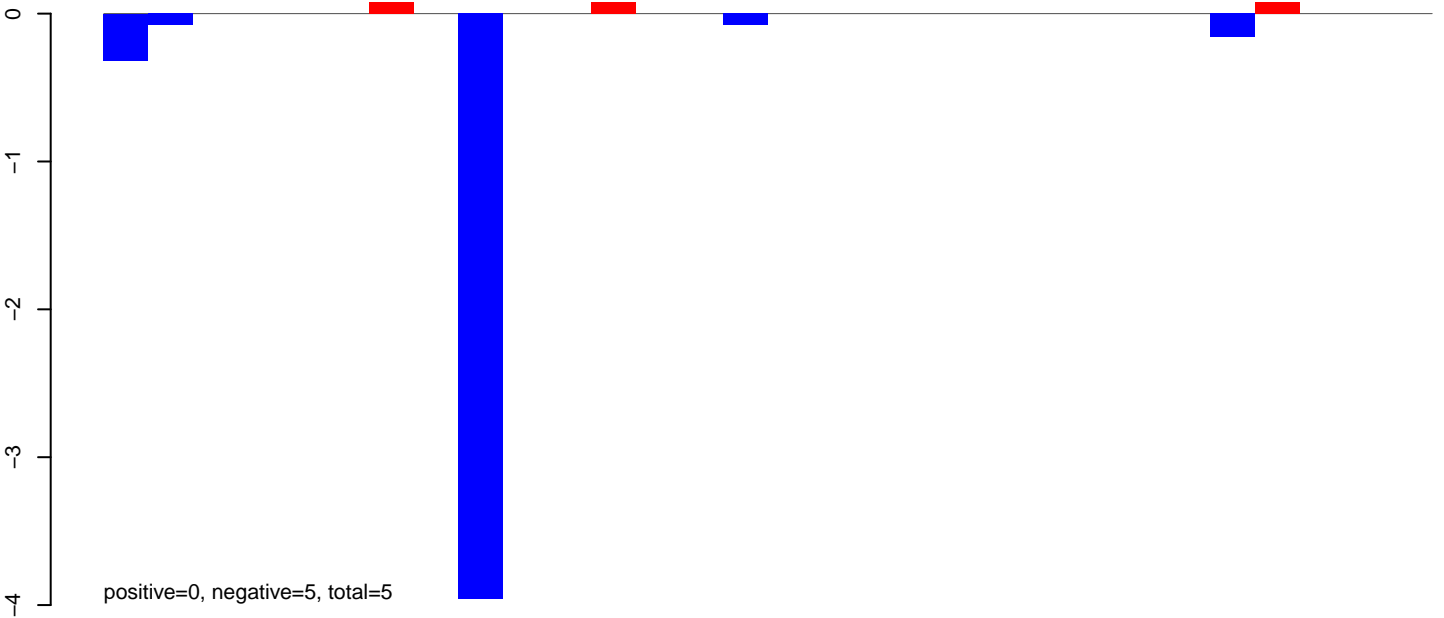
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



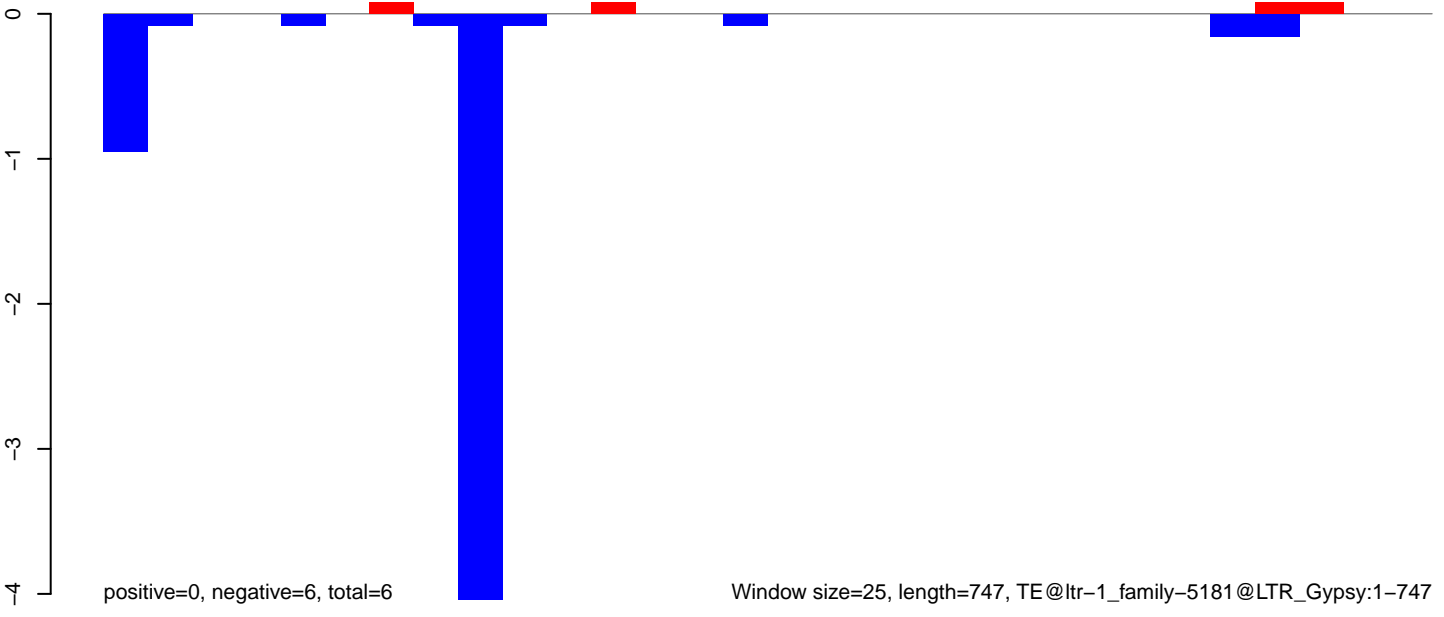
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



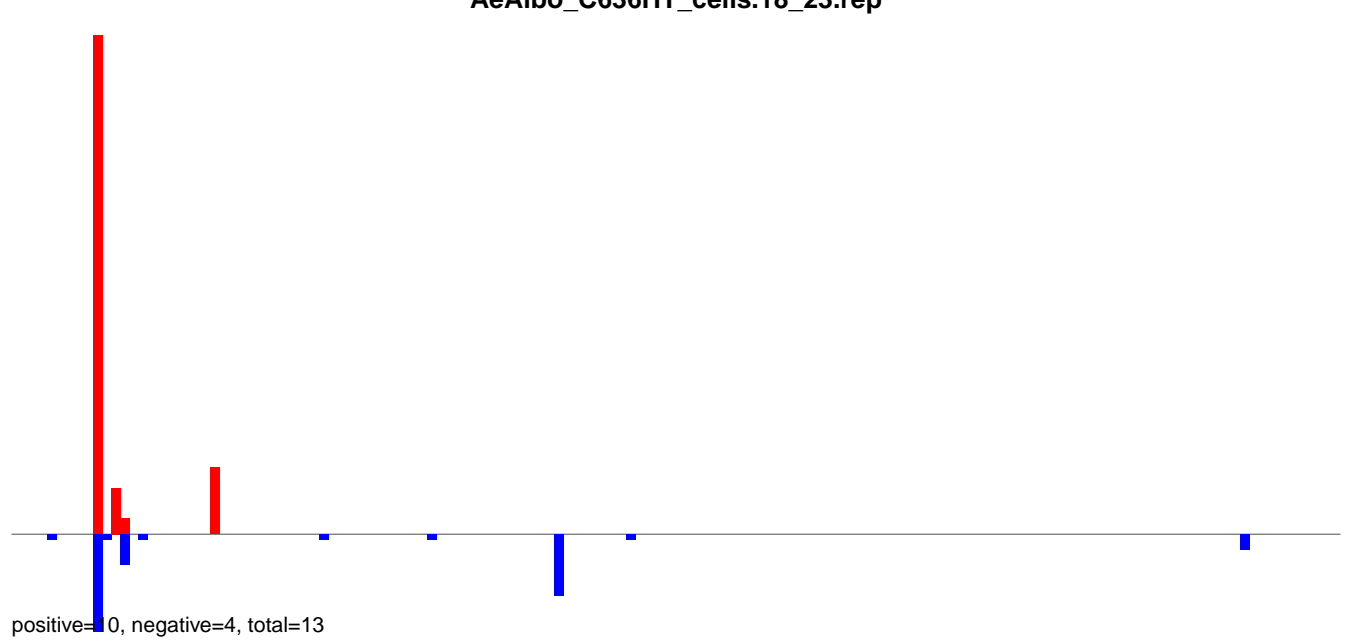
AeAlbo\_C636HT\_cells.rep



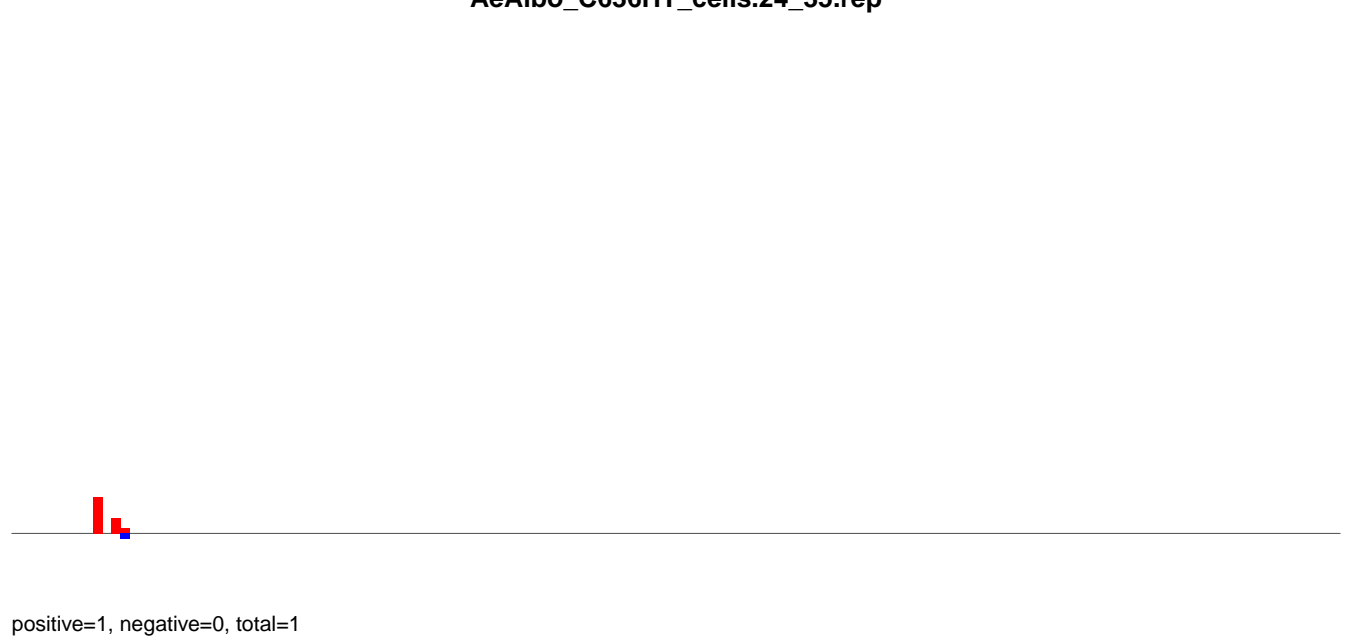
Window size=25, length=747, TE@ltr-1\_family-5181@LTR\_Gypsy:1-747

0 200 400 600 800

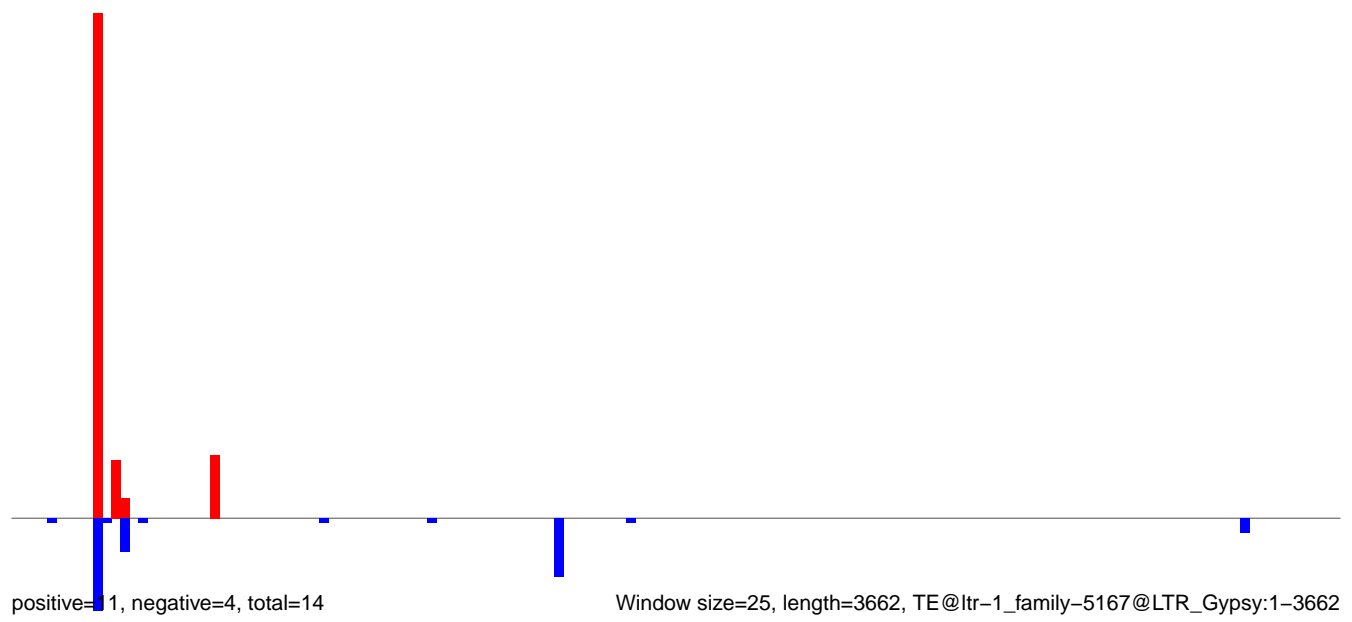
AeAlbo\_C636HT\_cells.18\_23.rep



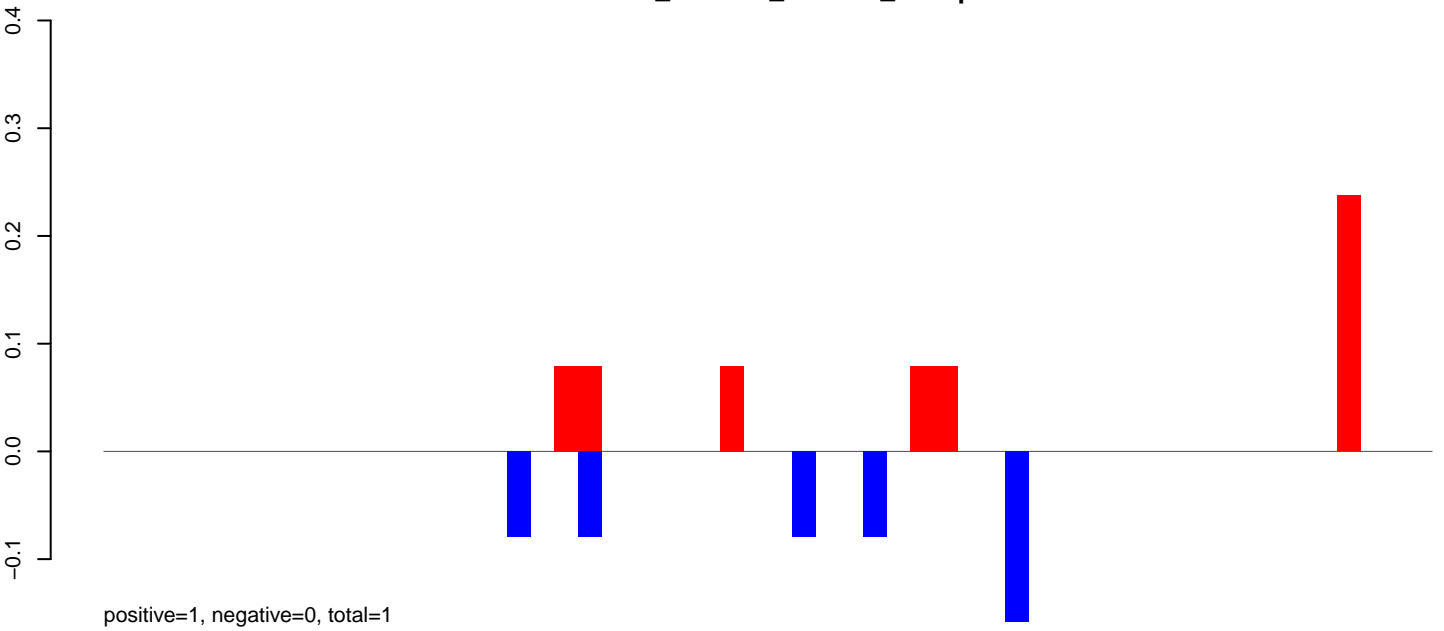
AeAlbo\_C636HT\_cells.24\_35.rep



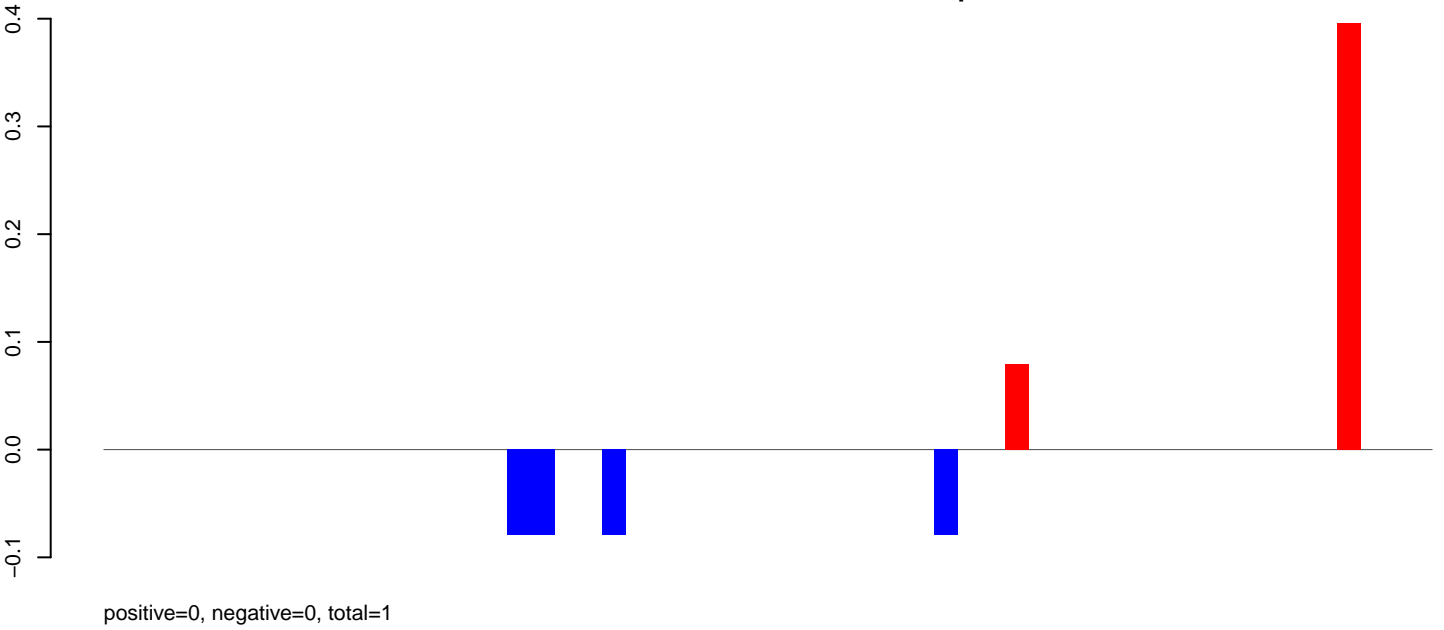
AeAlbo\_C636HT\_cells.rep



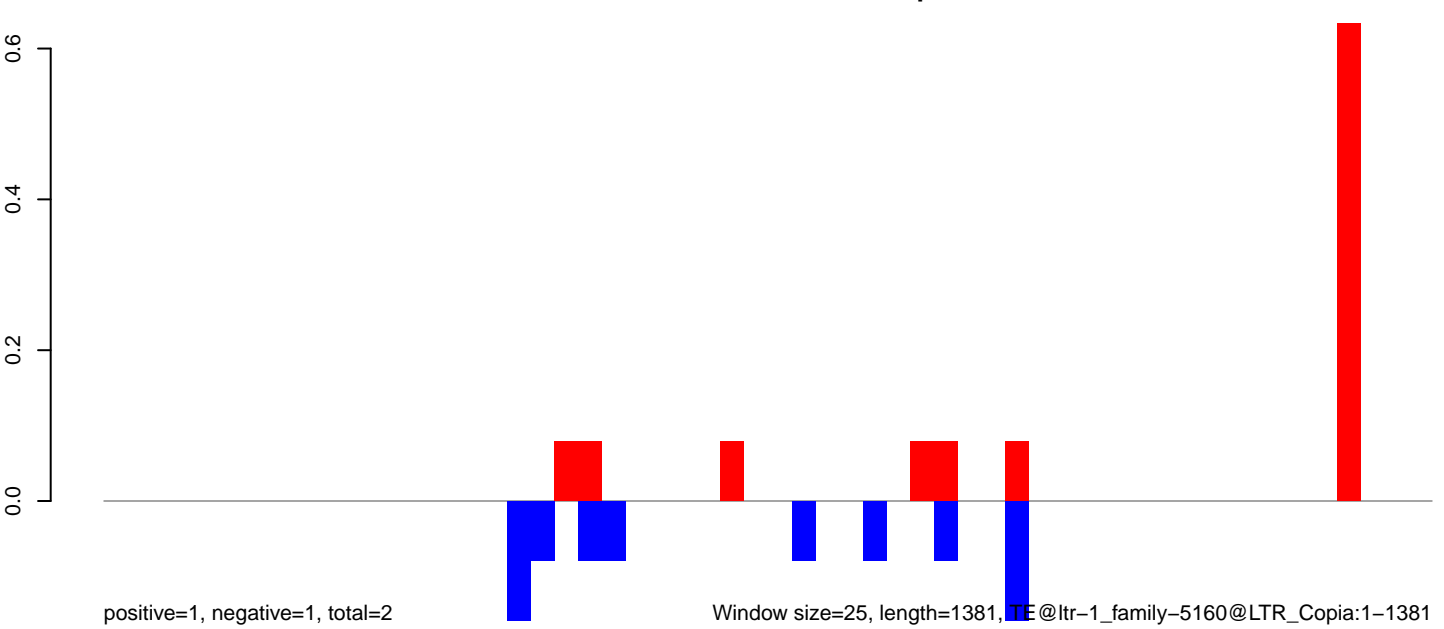
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

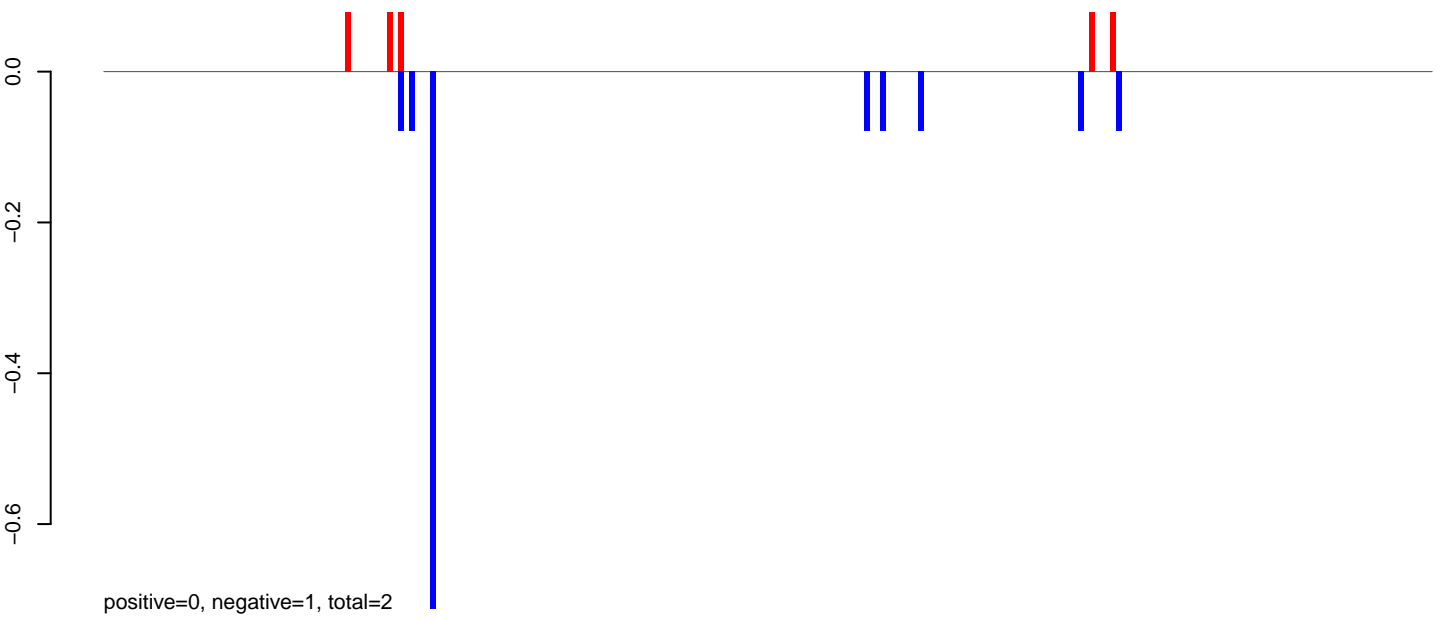


Window size=25, length=1381, TE@ltr-1\_family-5160@LTR\_Copia:1-1381

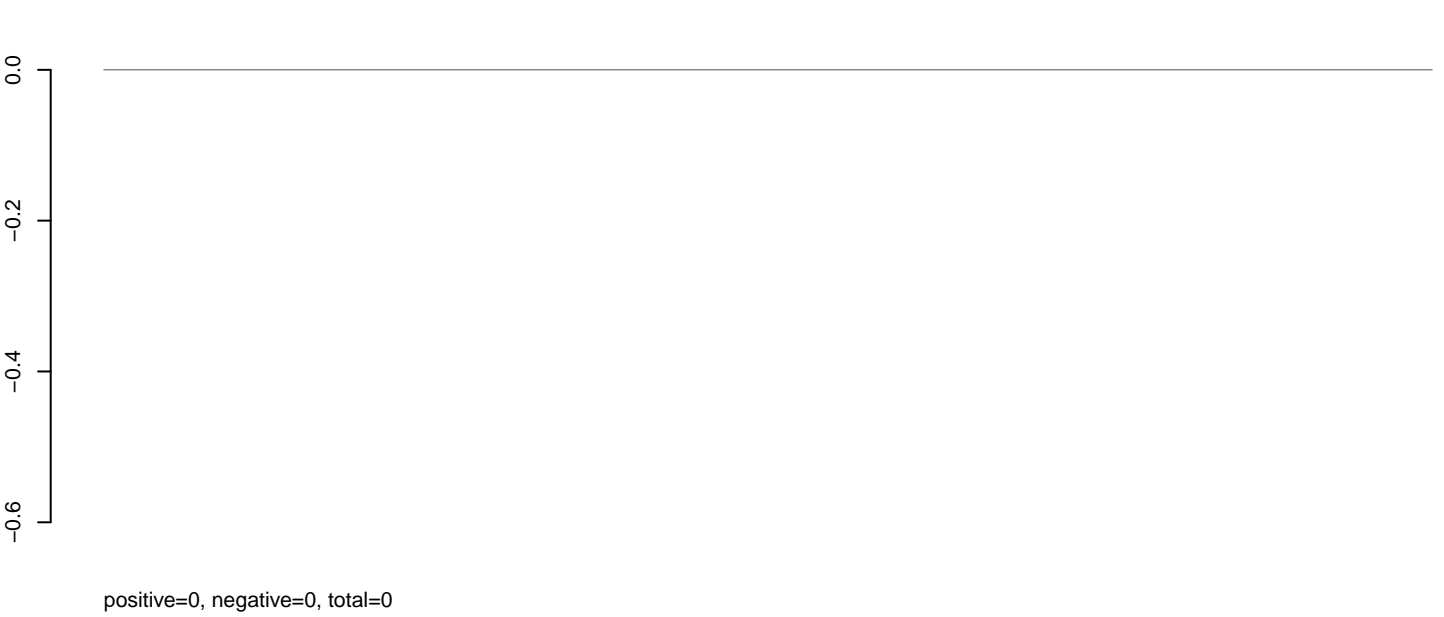
0 200 400 600 800 1000 1200 1400



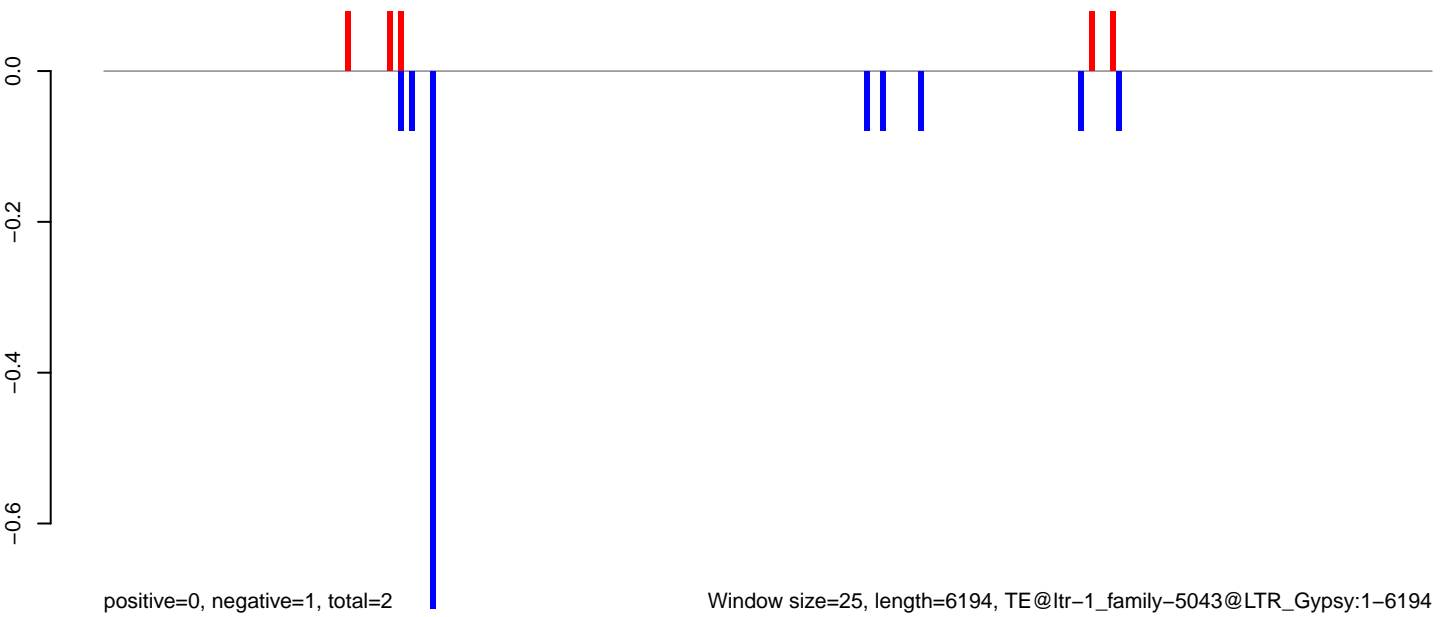
AeAlbo\_C636HT\_cells.18\_23.rep



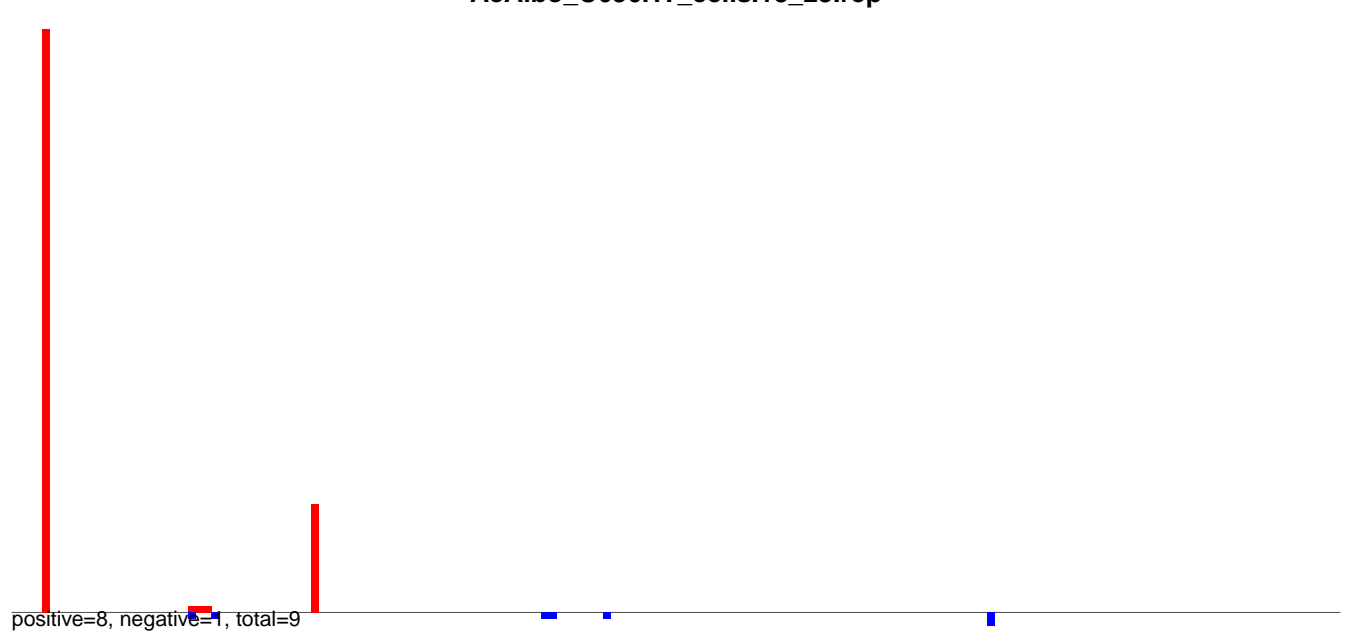
AeAlbo\_C636HT\_cells.24\_35.rep



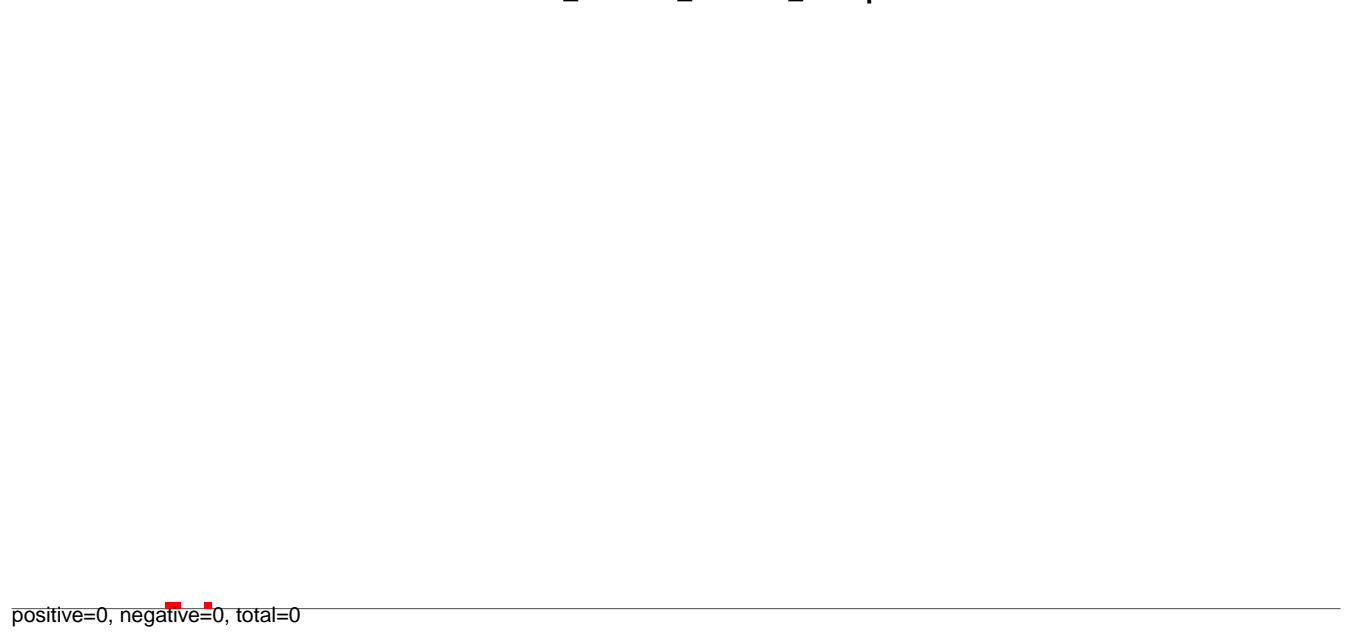
AeAlbo\_C636HT\_cells.rep



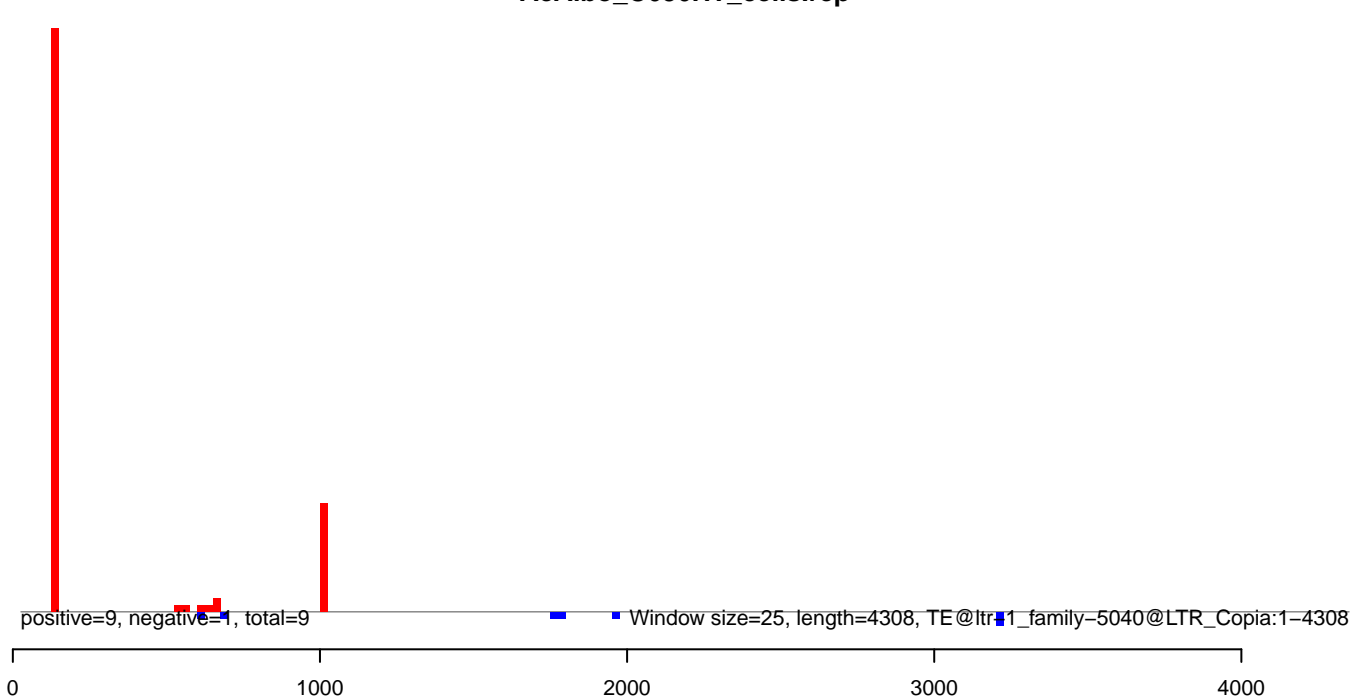
AeAlbo\_C636HT\_cells.18\_23.rep



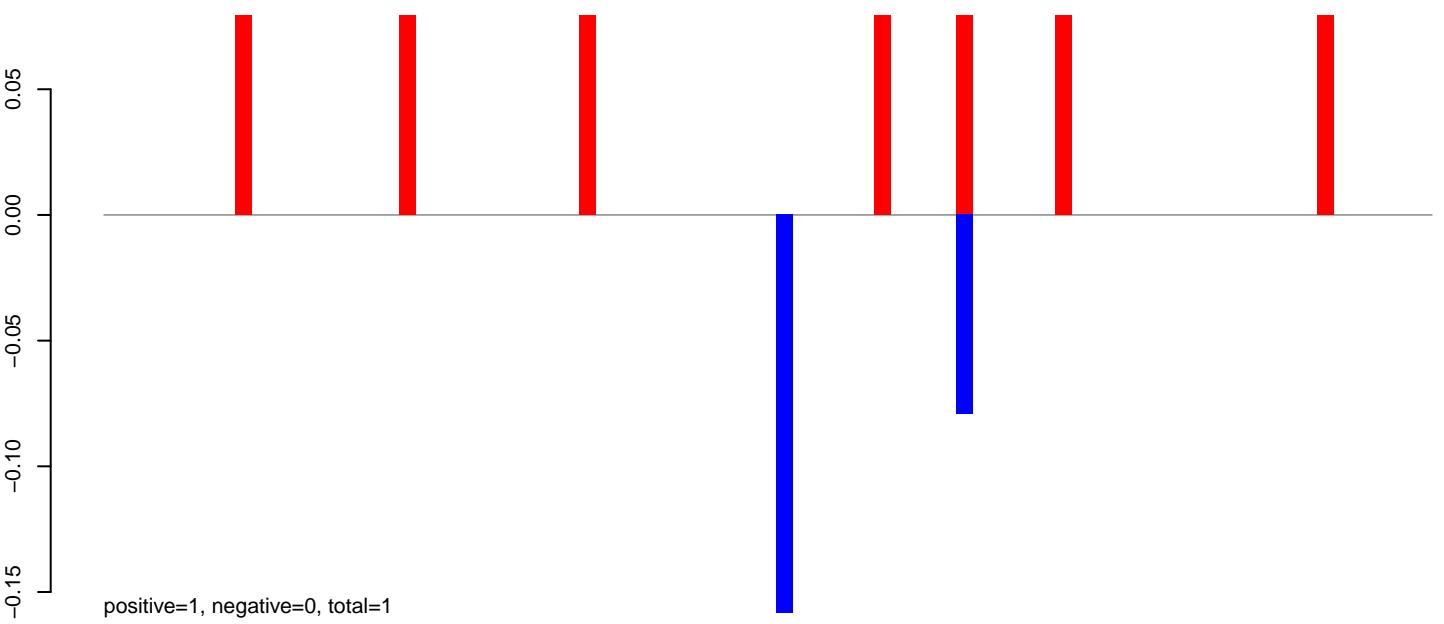
AeAlbo\_C636HT\_cells.24\_35.rep



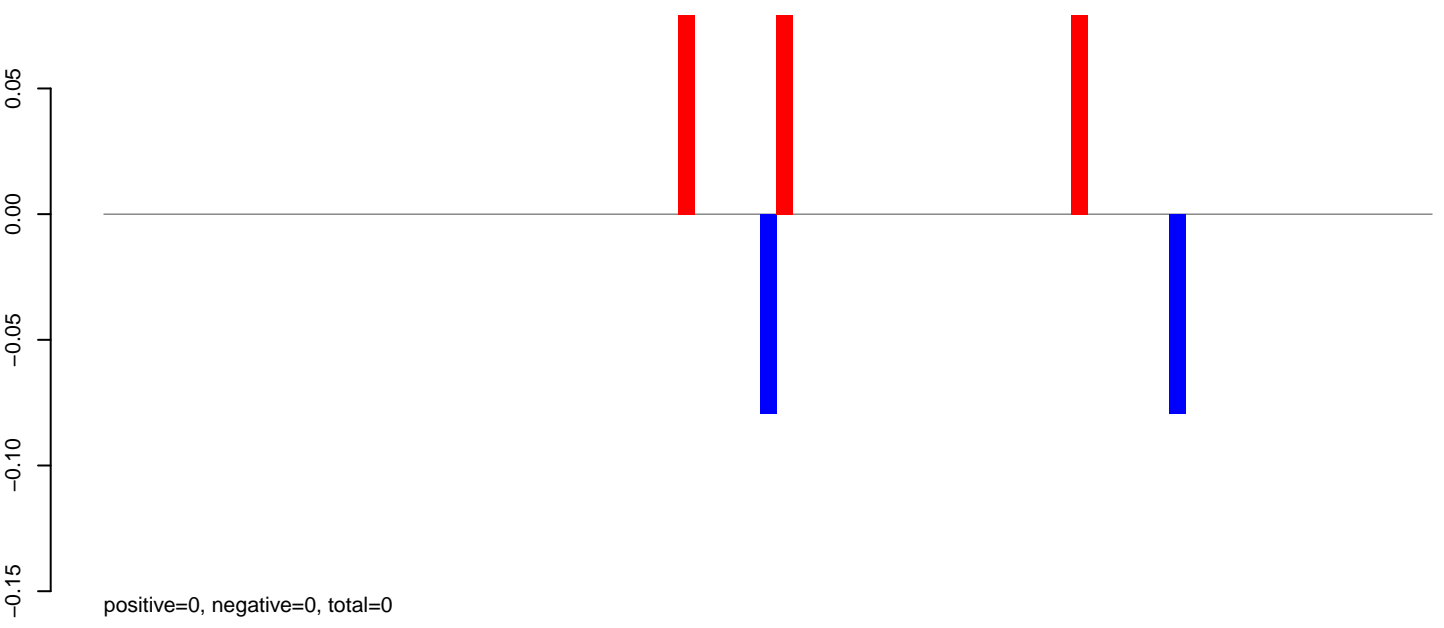
AeAlbo\_C636HT\_cells.rep



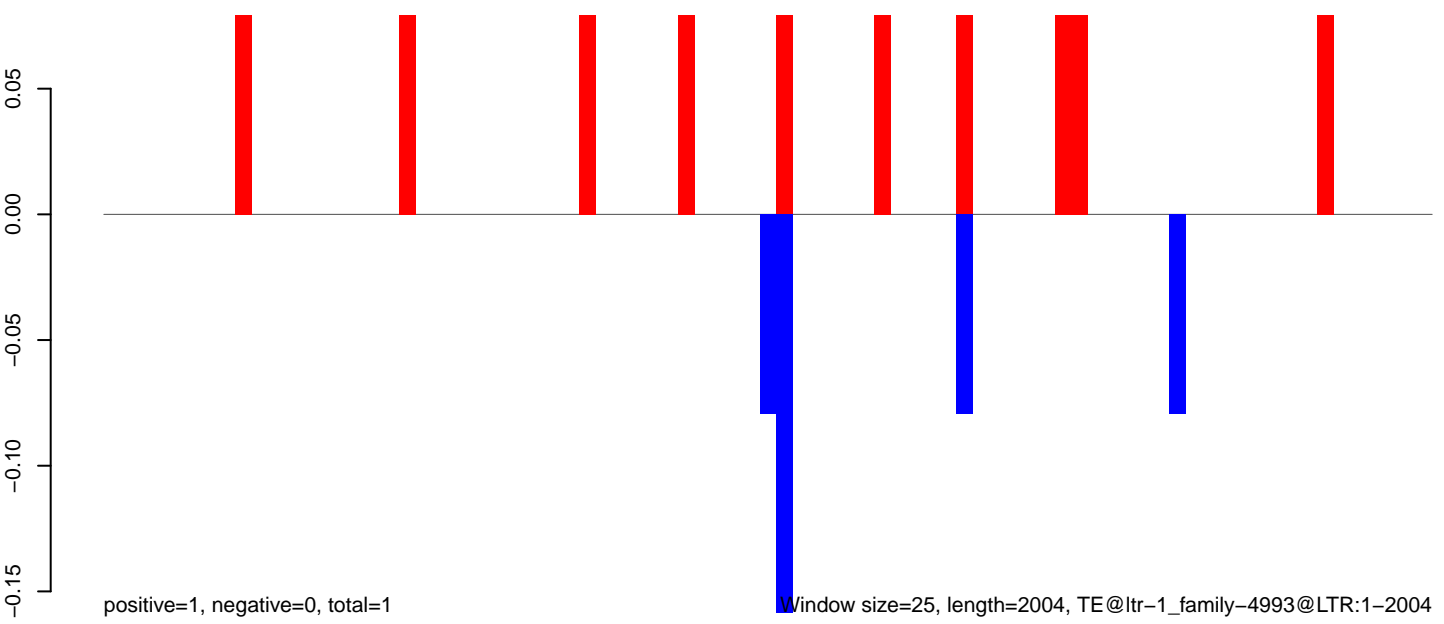
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



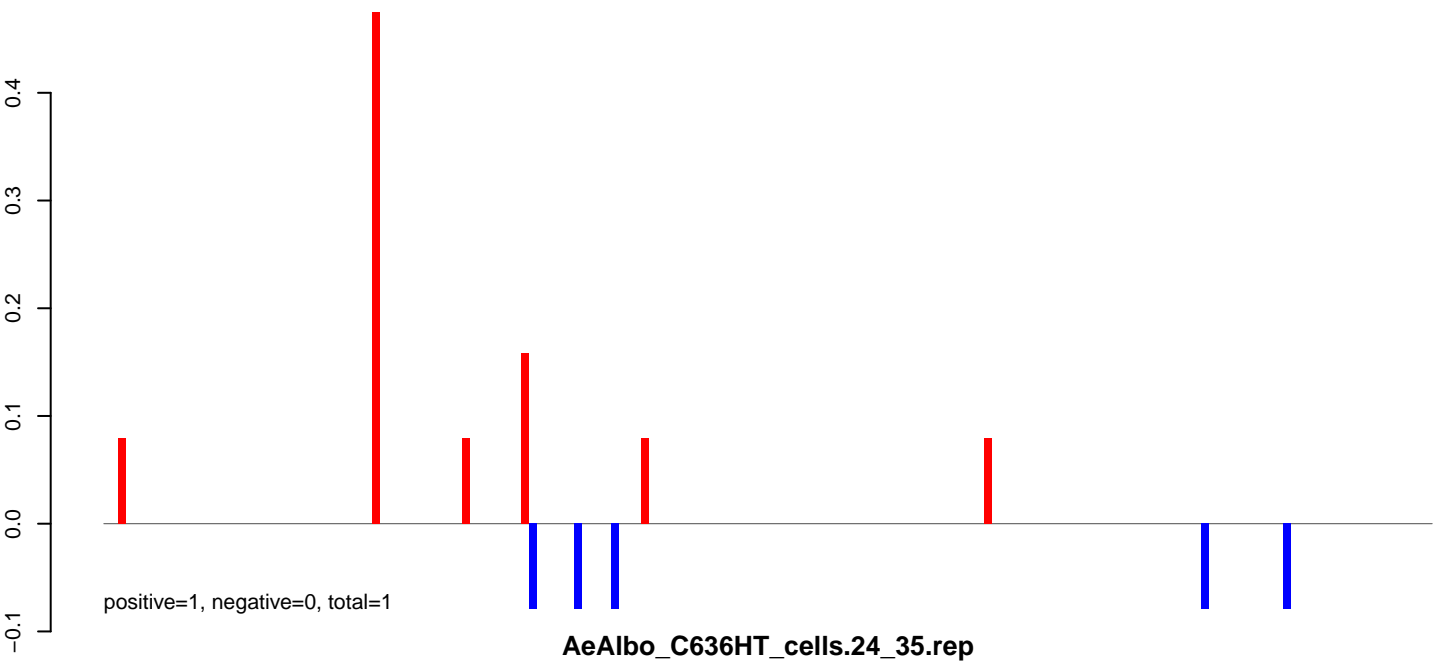
**AeAlbo\_C636HT\_cells.rep**



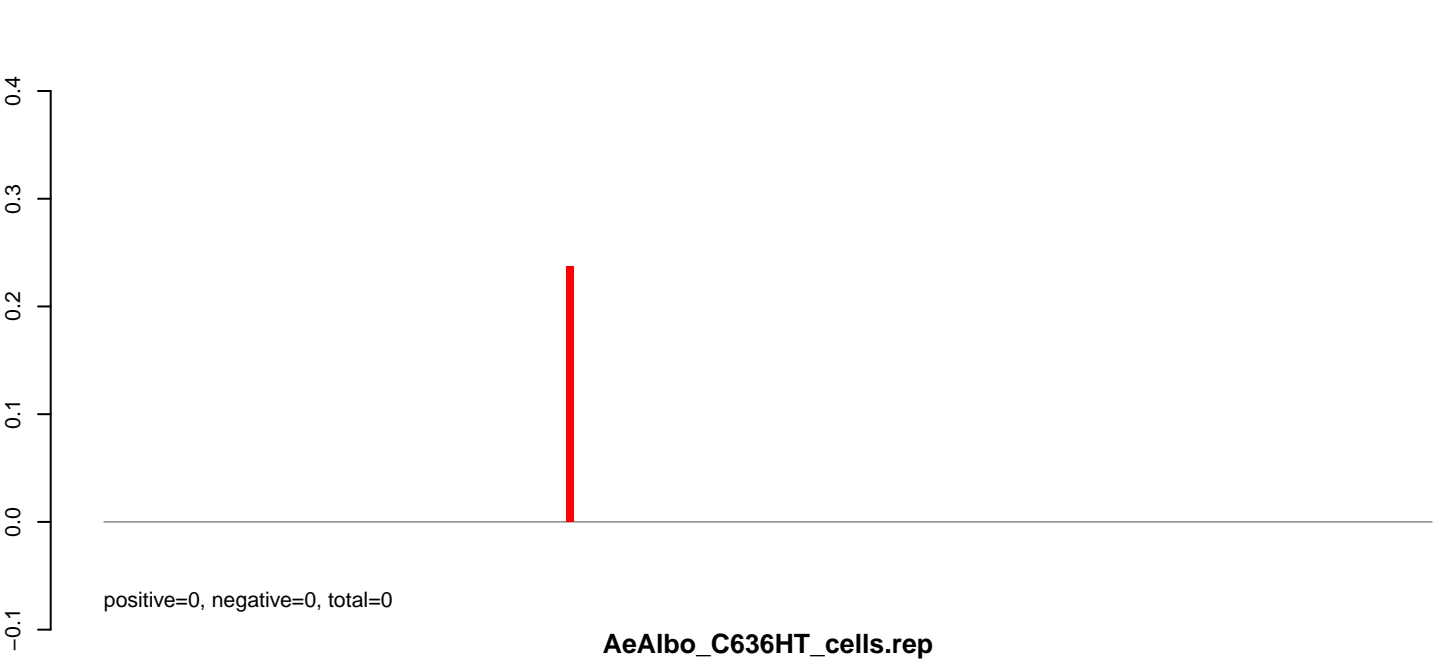
Window size=25, length=2004, TE@ltr-1\_family-4993@LTR:1-2004

0 500 1000 1500 2000

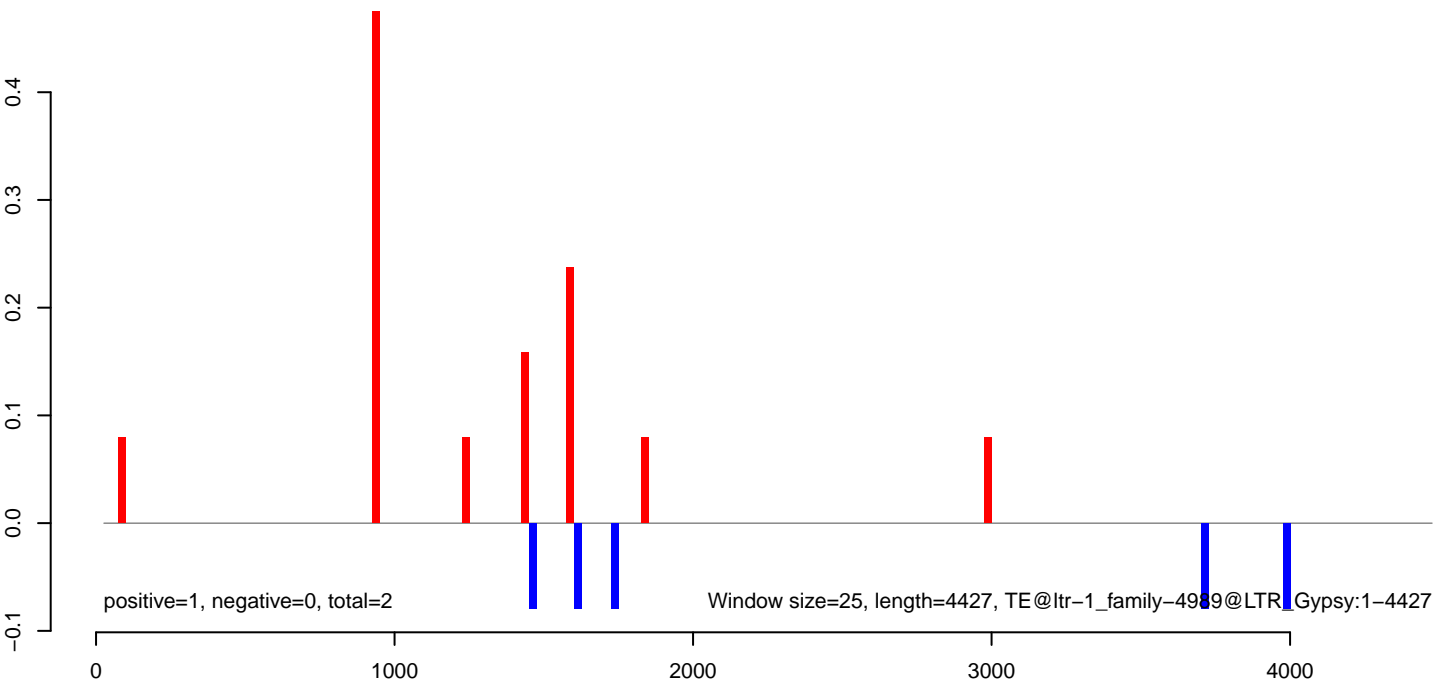
AeAlbo\_C636HT\_cells.18\_23.rep



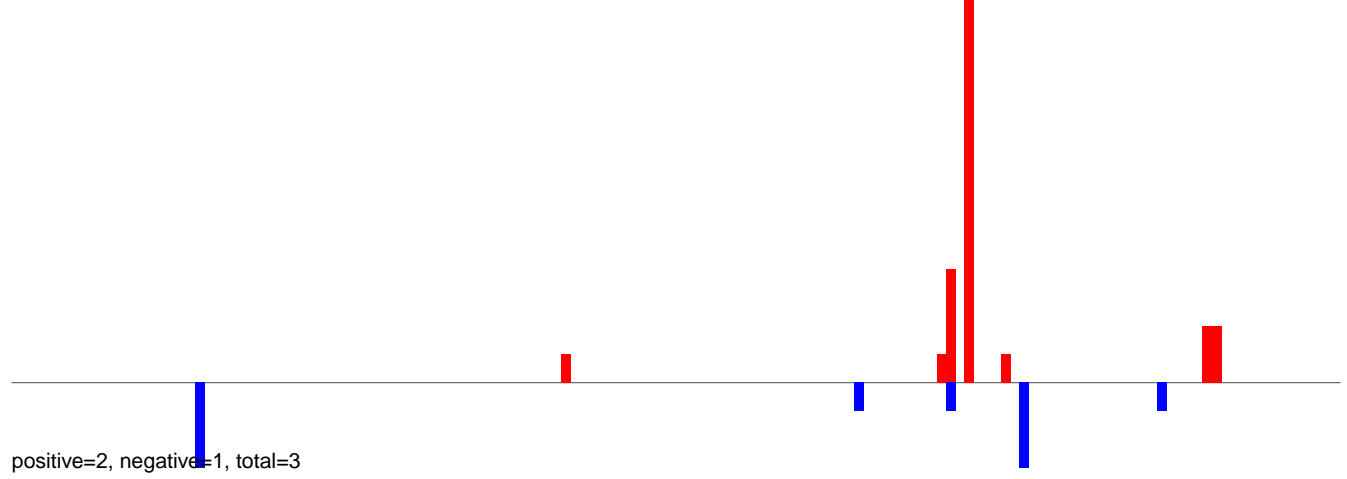
AeAlbo\_C636HT\_cells.24\_35.rep



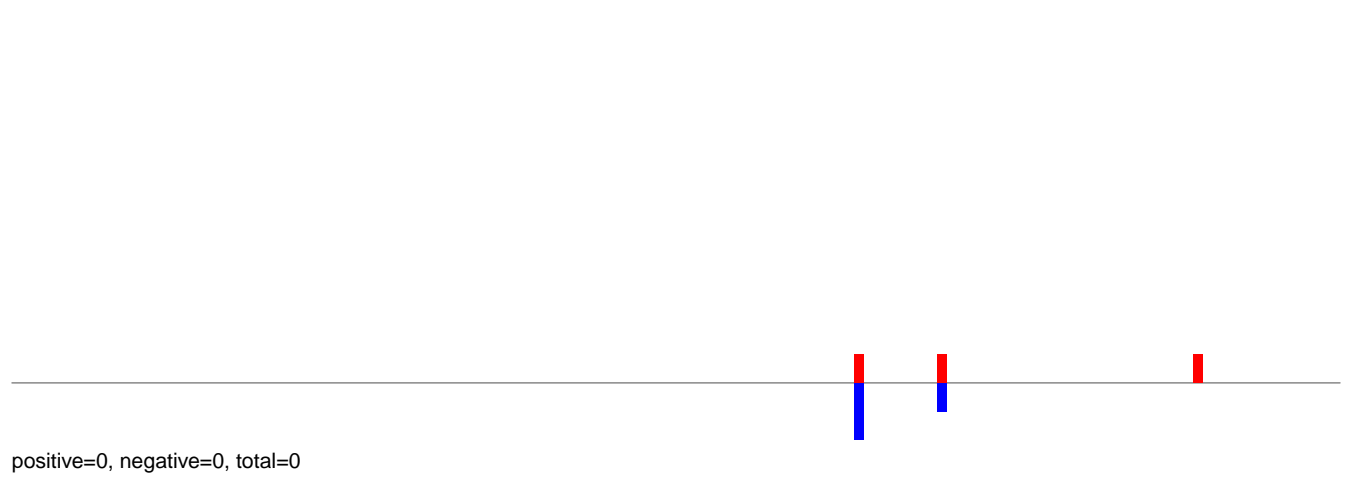
AeAlbo\_C636HT\_cells.rep



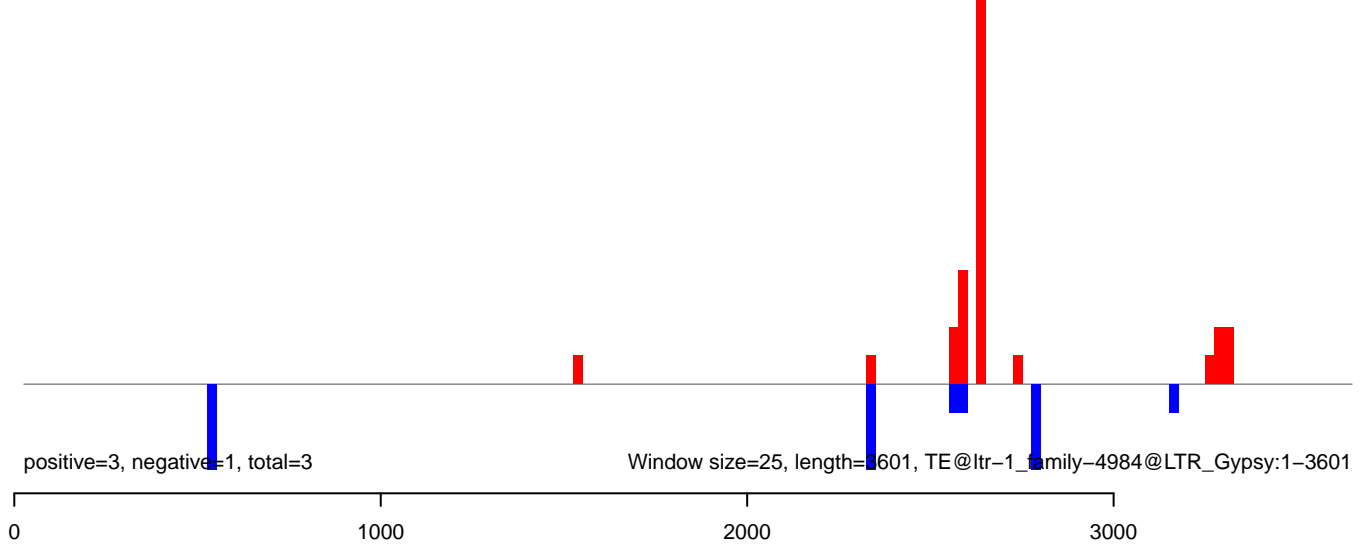
AeAlbo\_C636HT\_cells.18\_23.rep



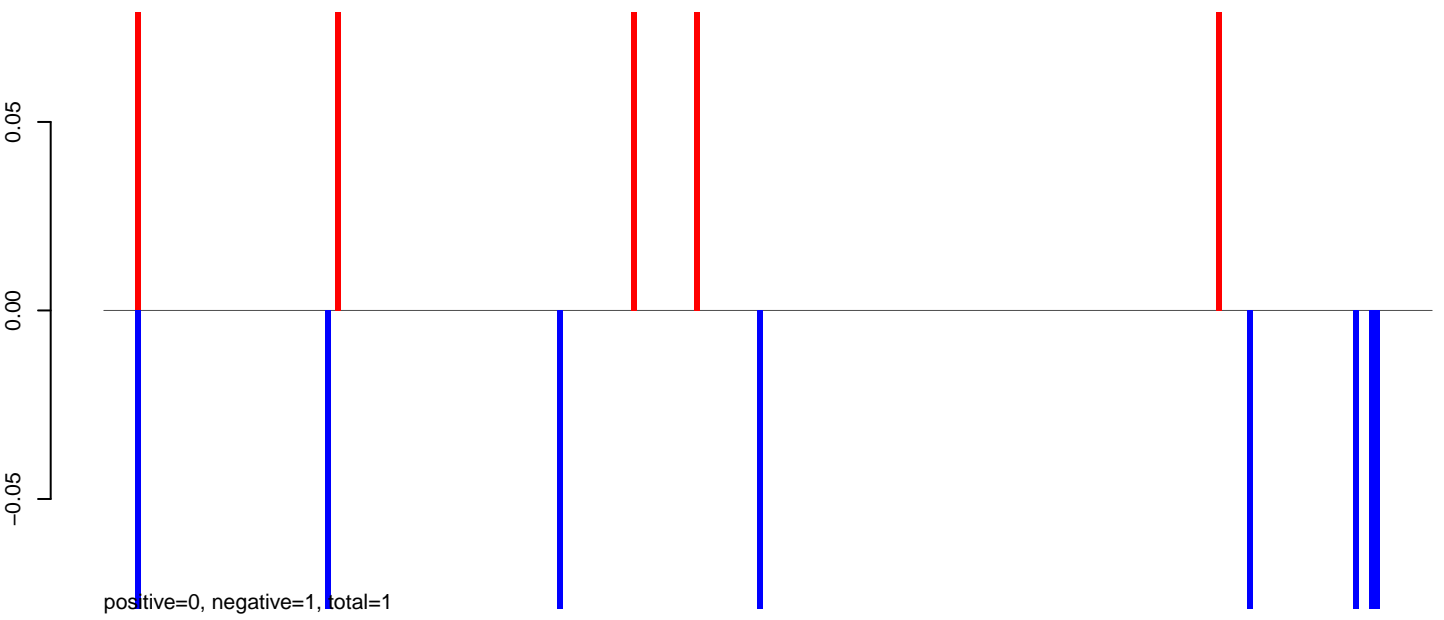
AeAlbo\_C636HT\_cells.24\_35.rep



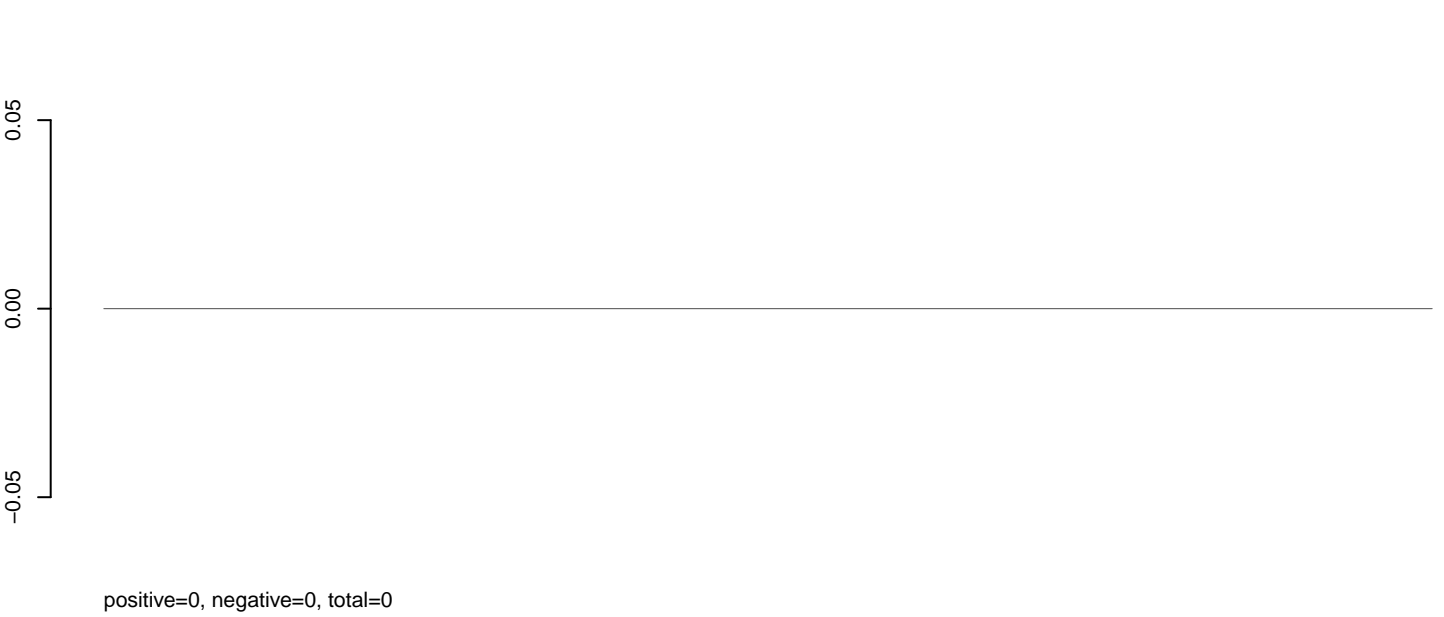
AeAlbo\_C636HT\_cells.rep



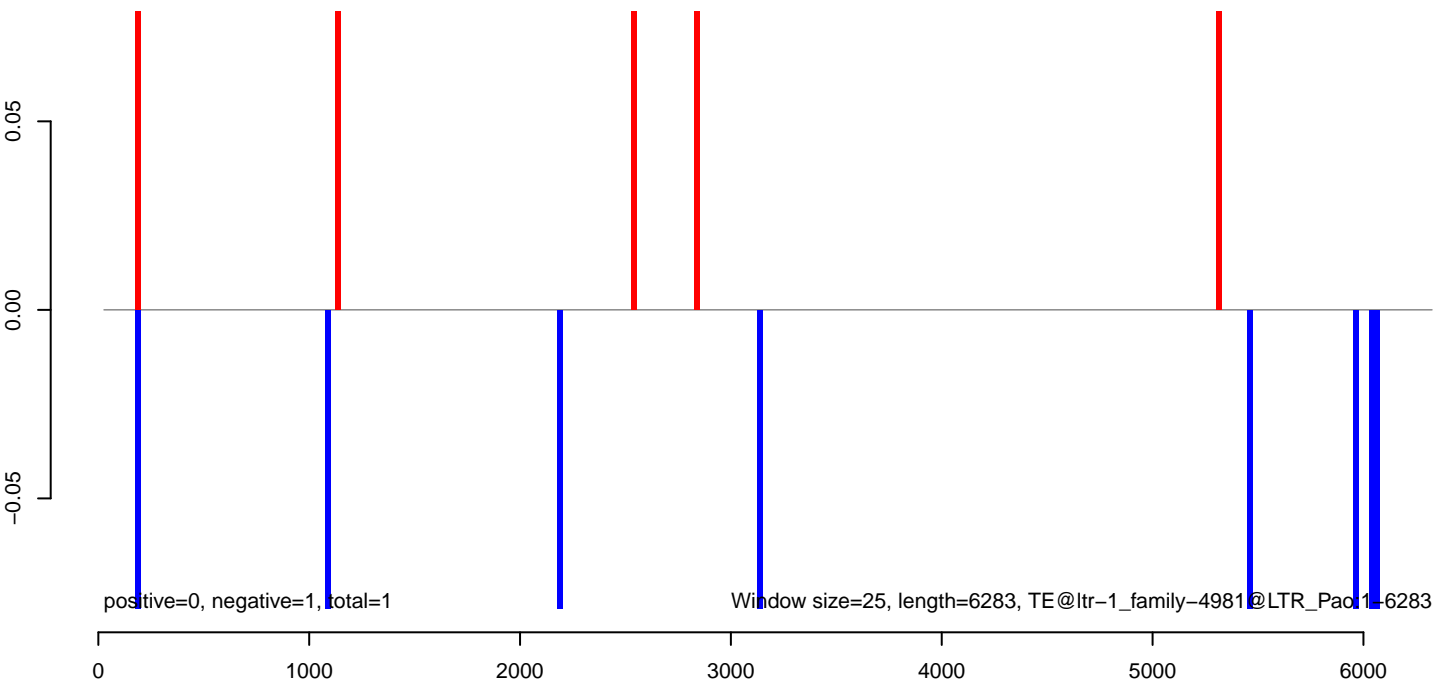
AeAlbo\_C636HT\_cells.18\_23.rep



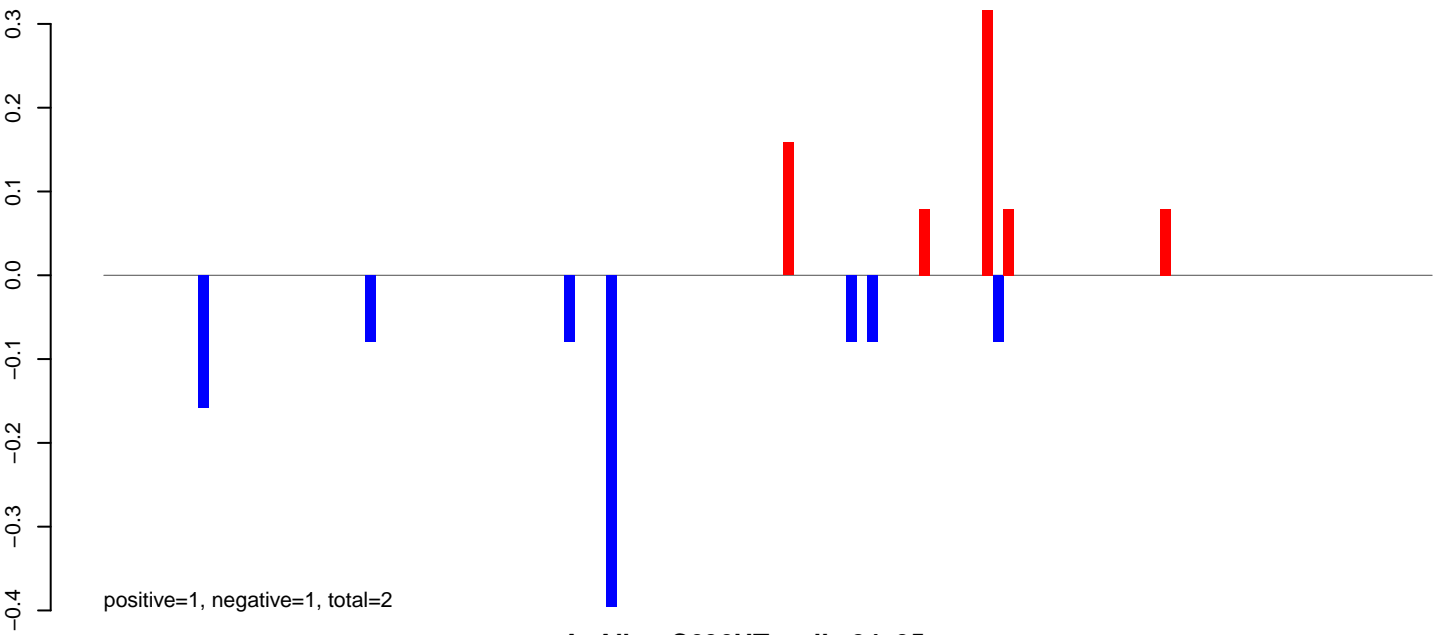
AeAlbo\_C636HT\_cells.24\_35.rep



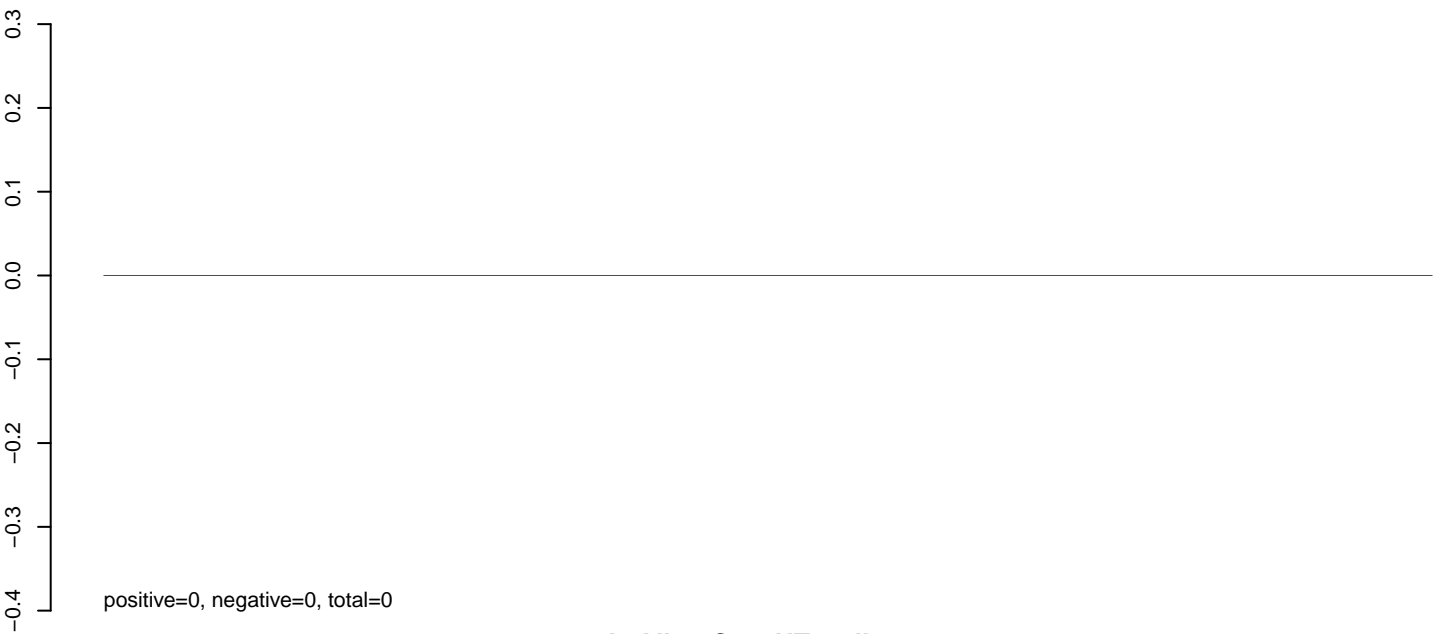
AeAlbo\_C636HT\_cells.rep



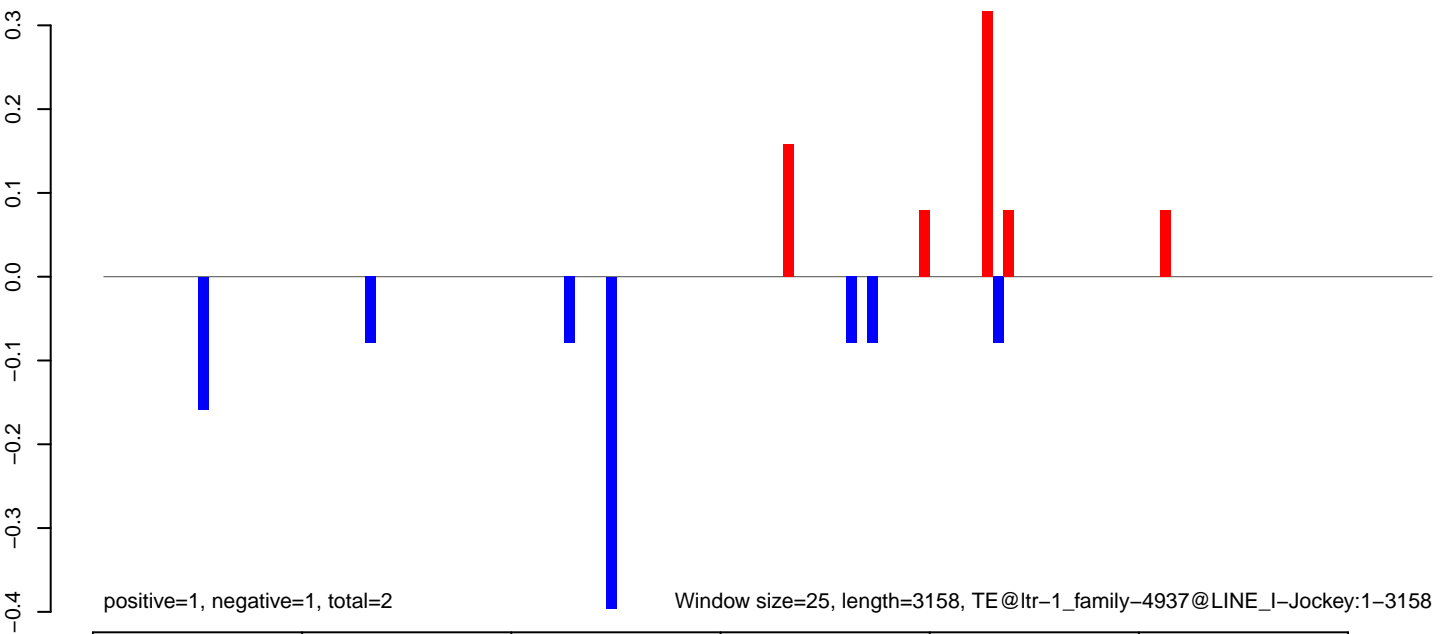
AeAlbo\_C636HT\_cells.18\_23.rep



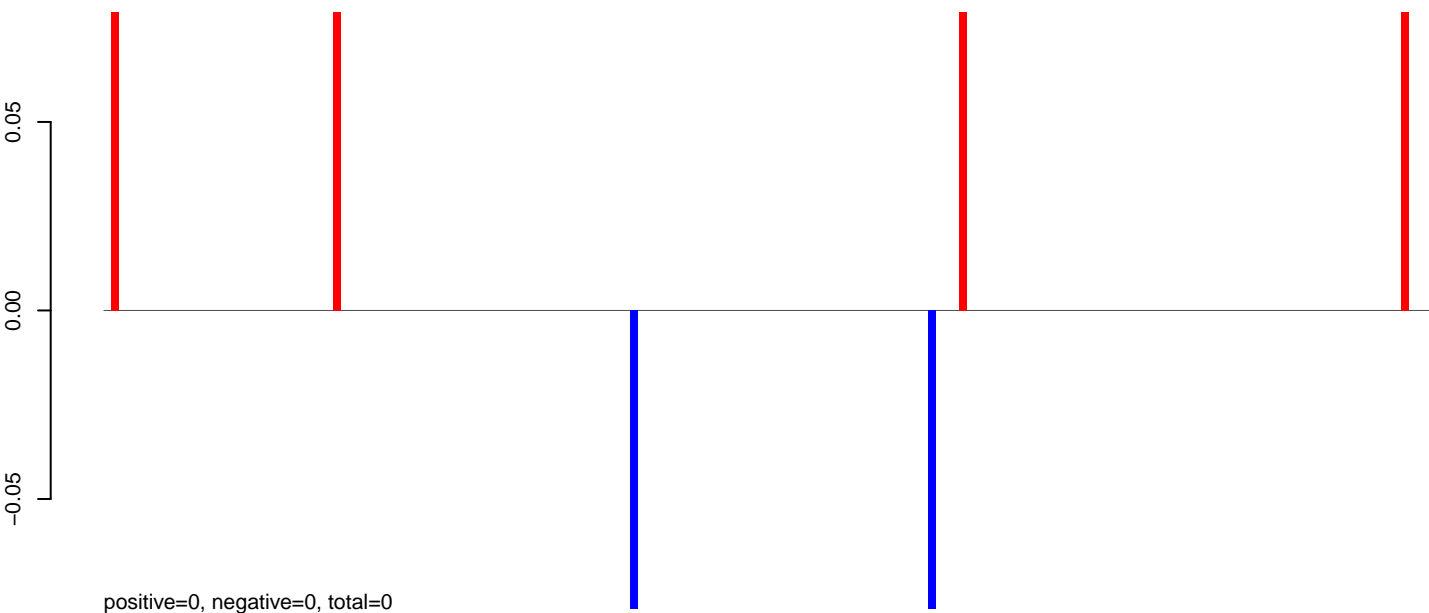
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



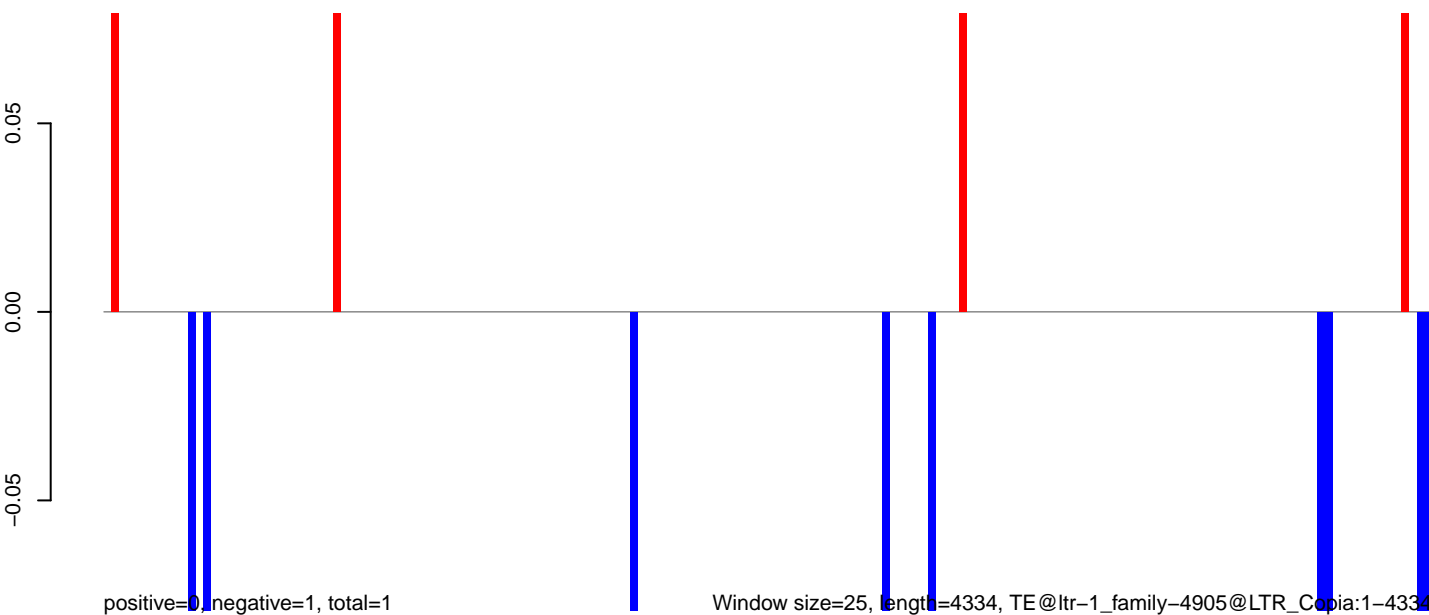
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



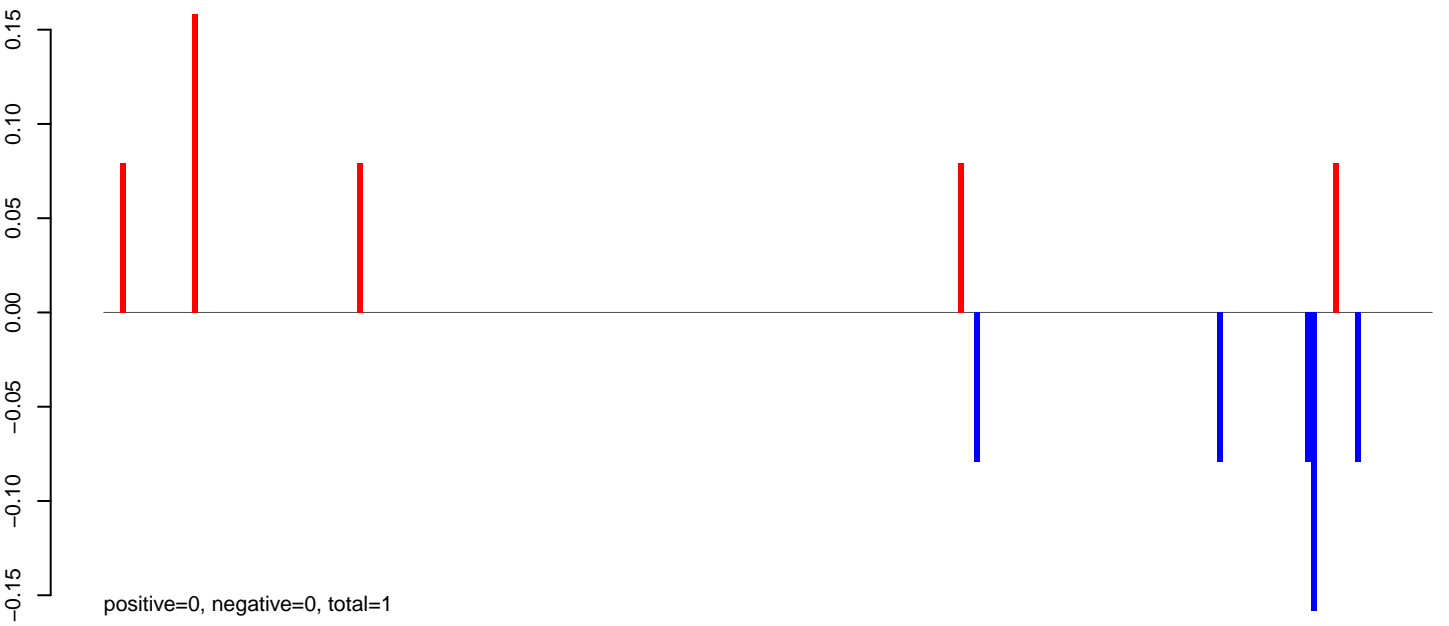
AeAlbo\_C636HT\_cells.rep



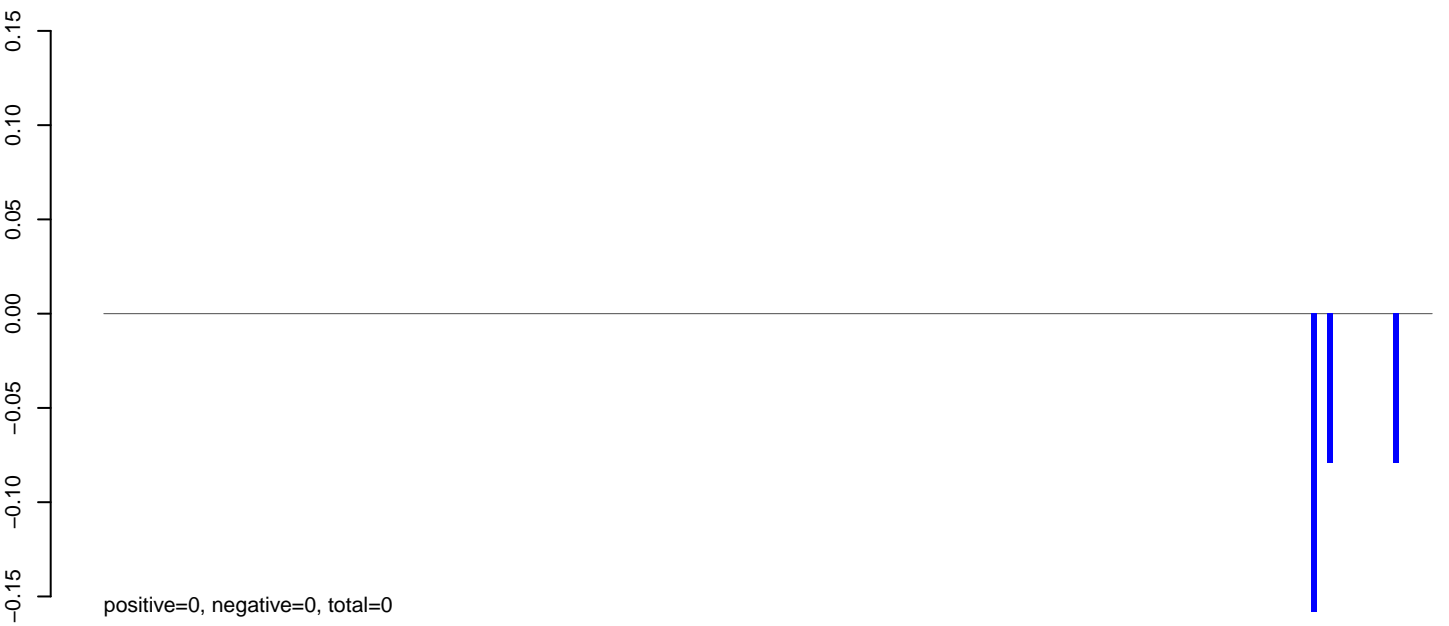
Window size=25, length=4334, TE@ltr-1\_family-4905@LTR\_Copia:1-4334



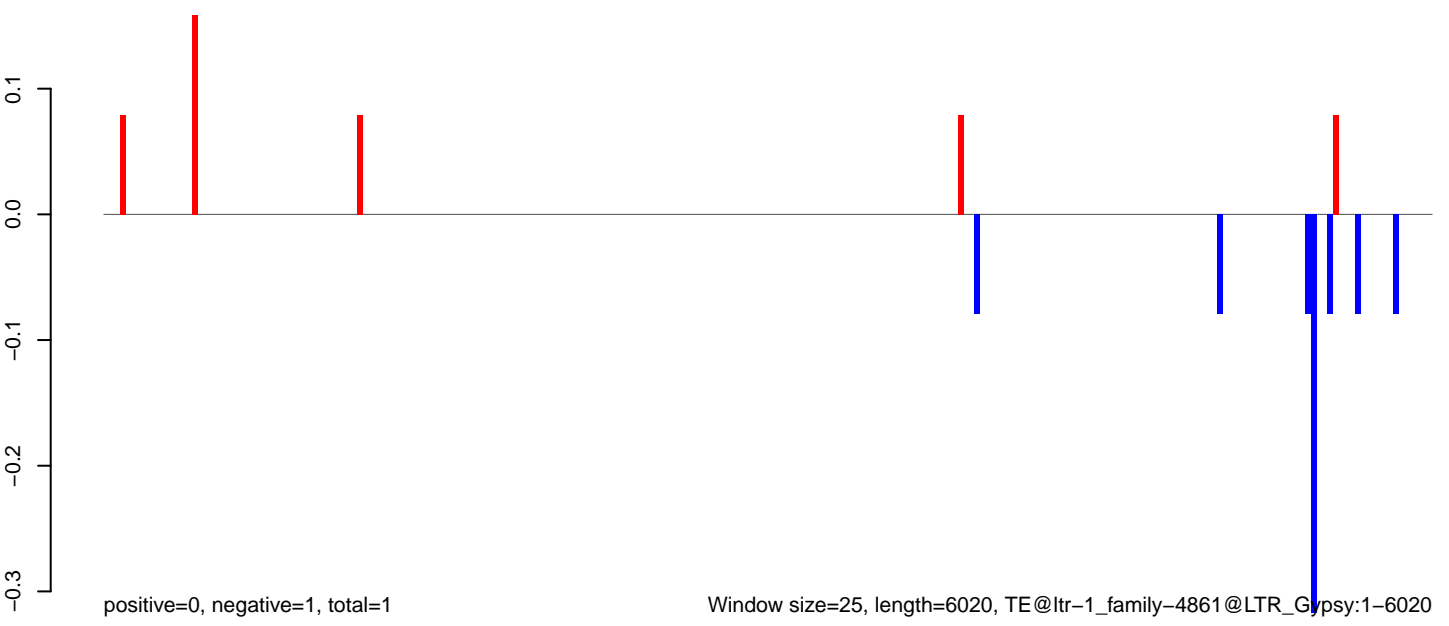
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

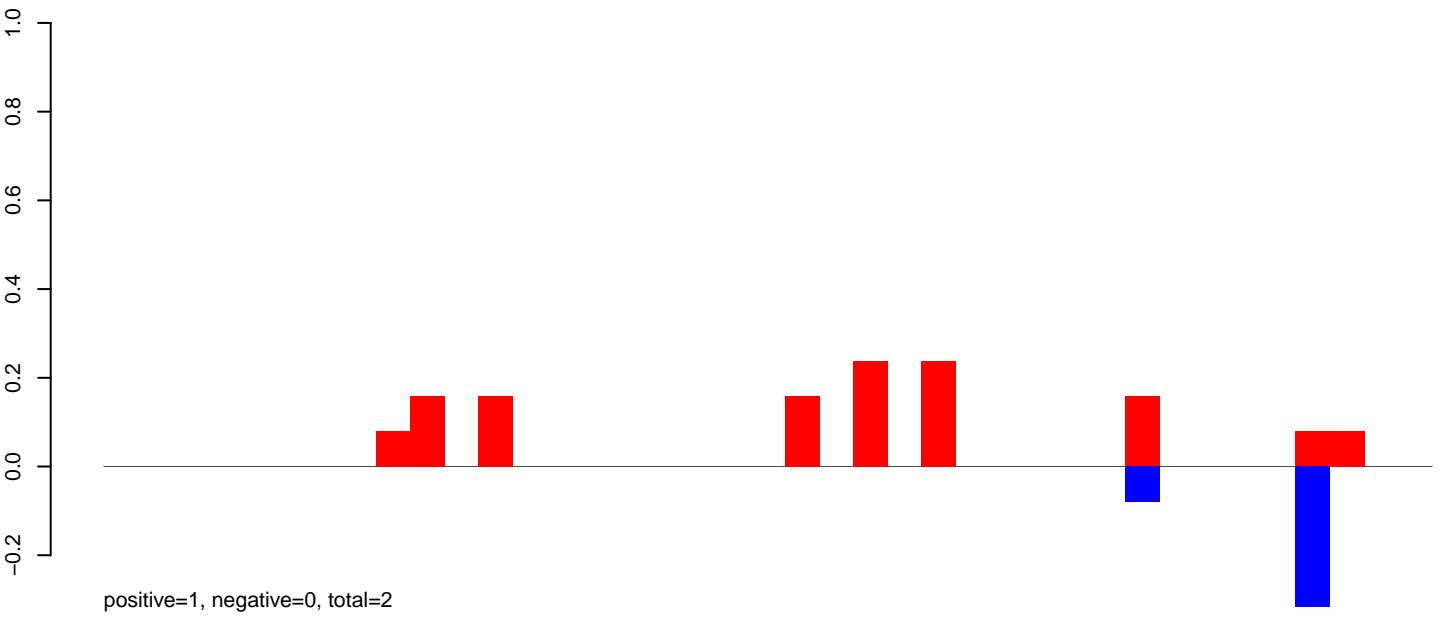


**AeAlbo\_C636HT\_cells.rep**

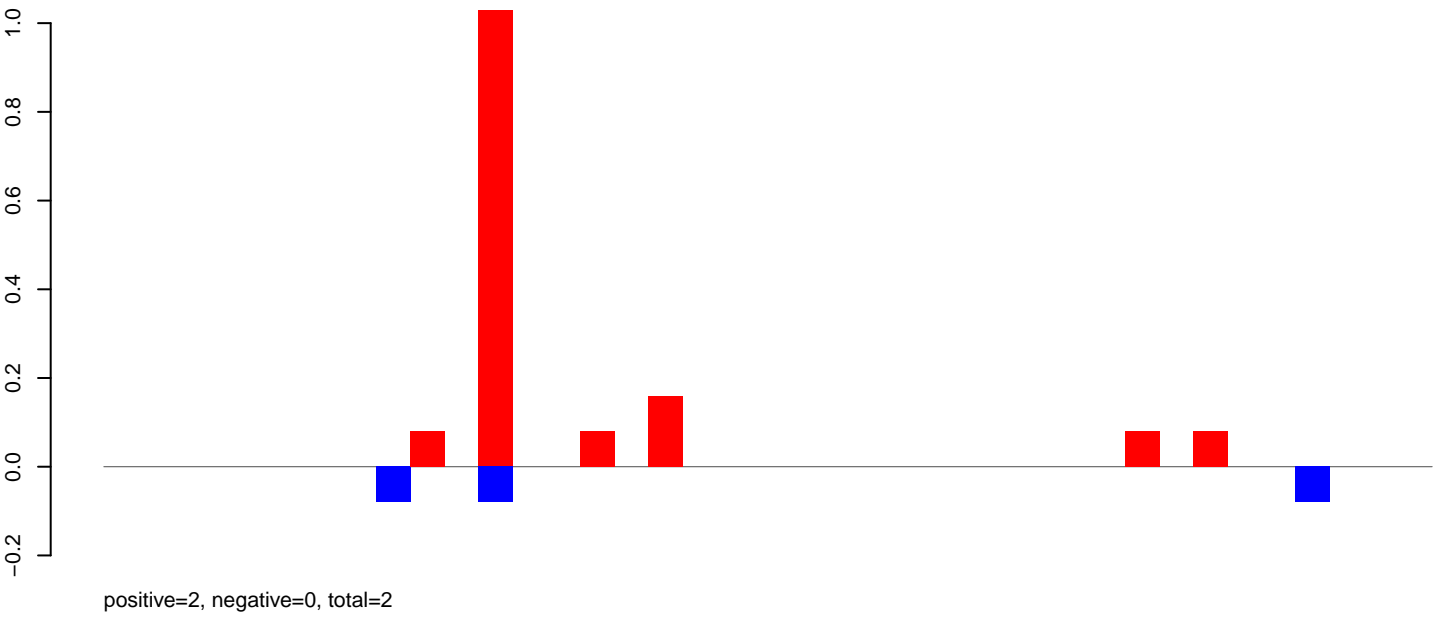


Window size=25, length=6020, TE@ltr-1\_family-4861@LTR\_Gypsy:1-6020

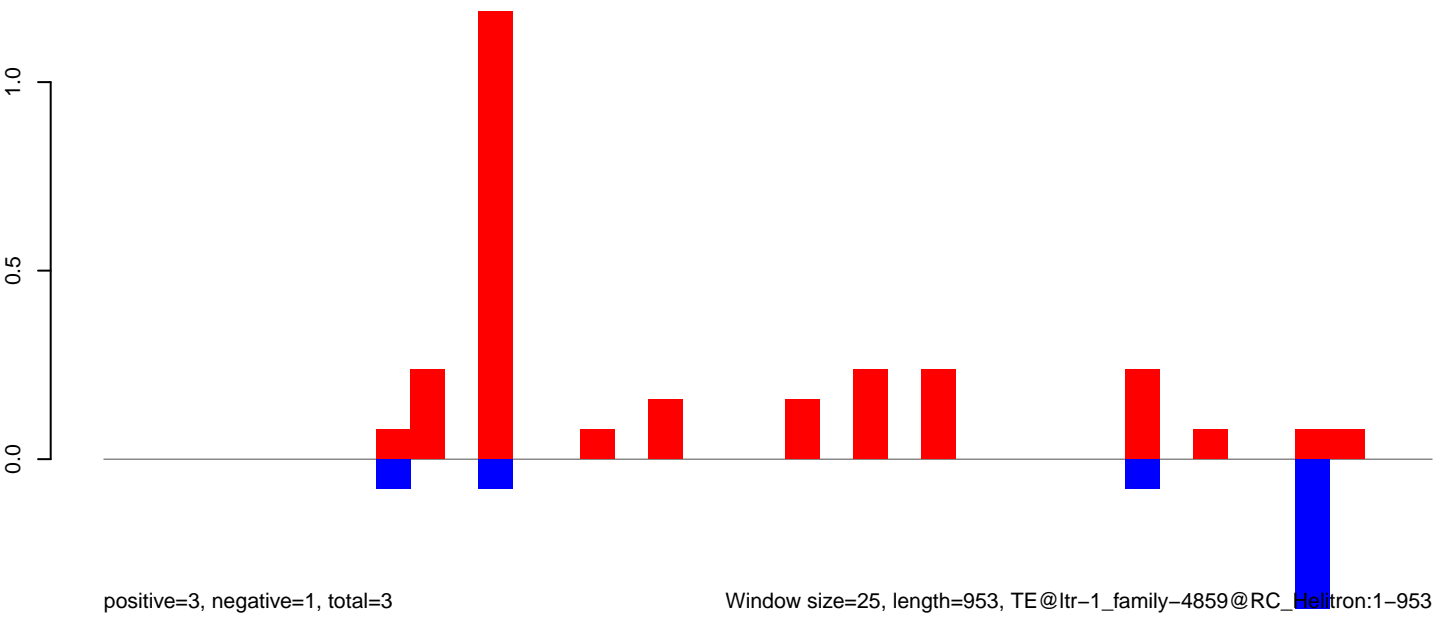
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

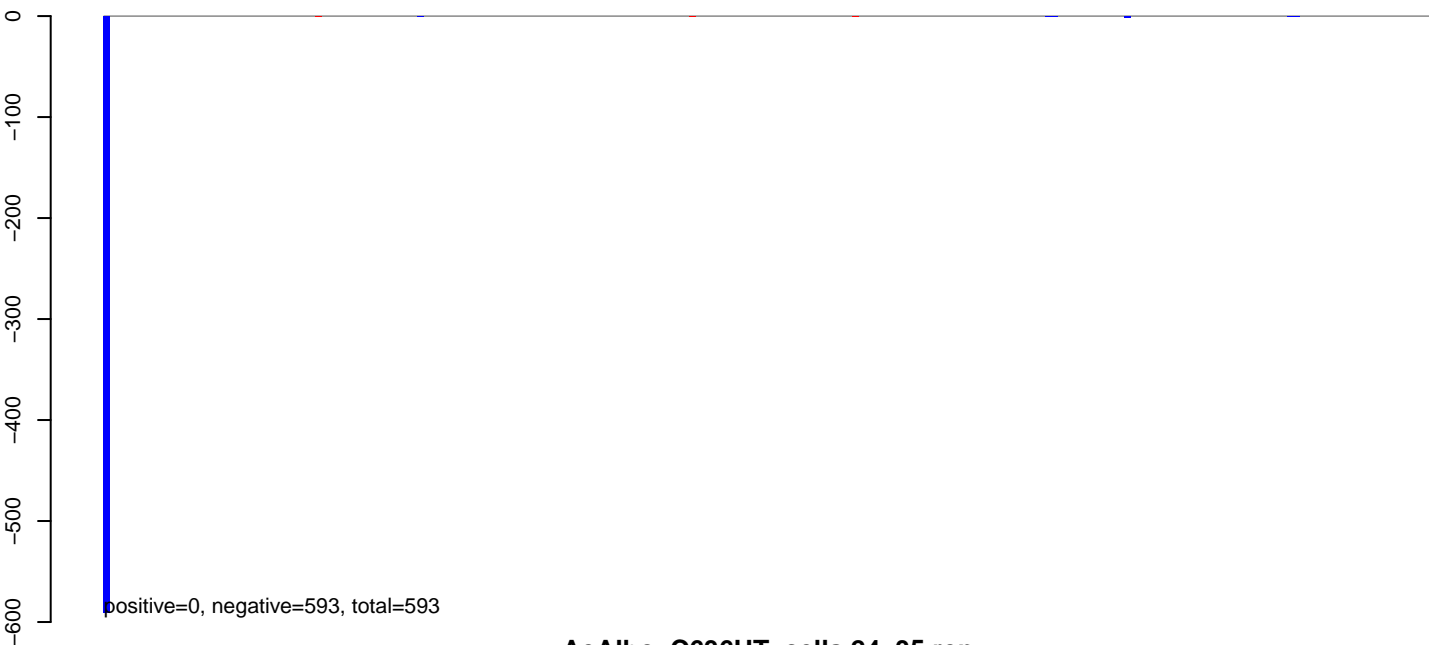


AeAlbo\_C636HT\_cells.rep

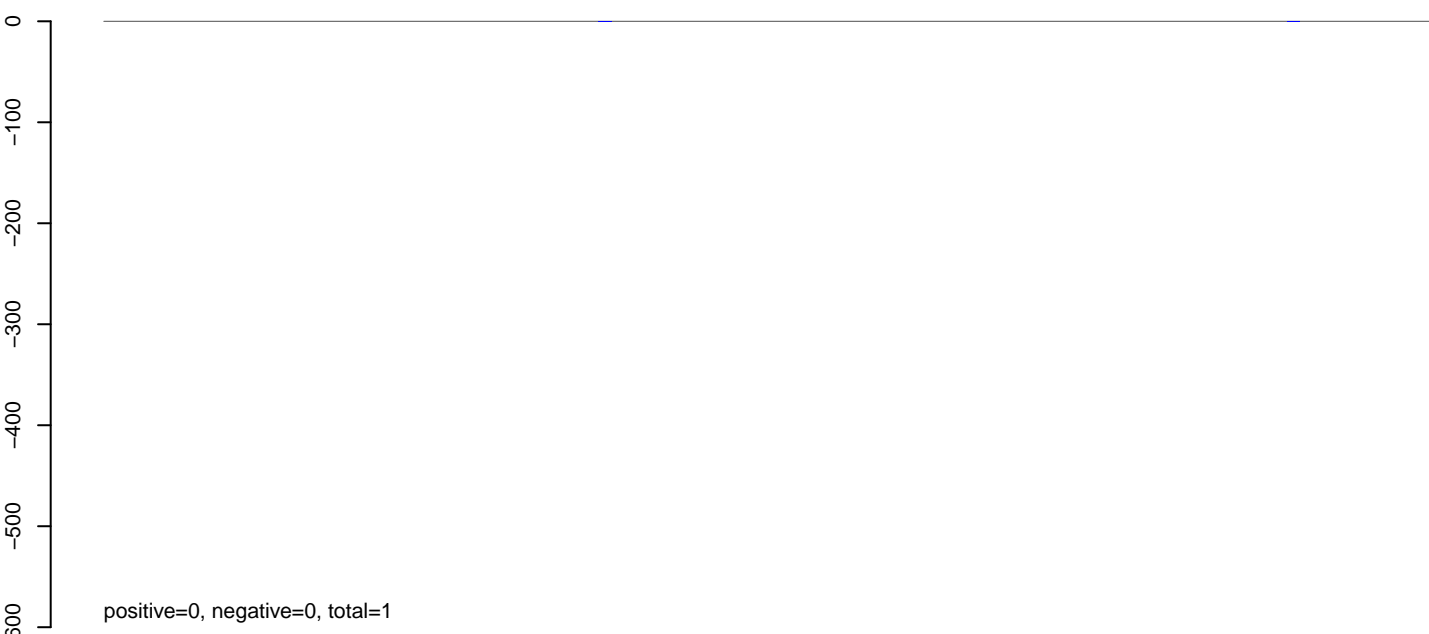


Window size=25, length=953, TE@ltr-1\_family-4859@RC\_Helitron:1-953

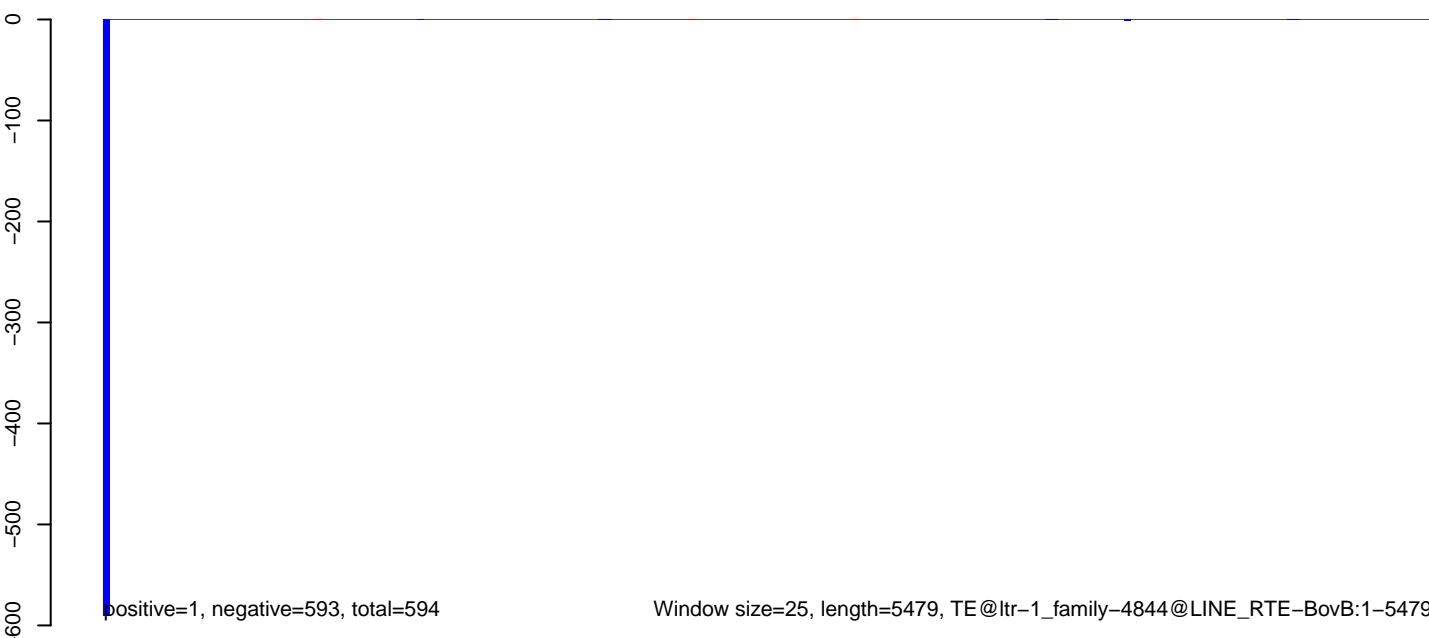
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



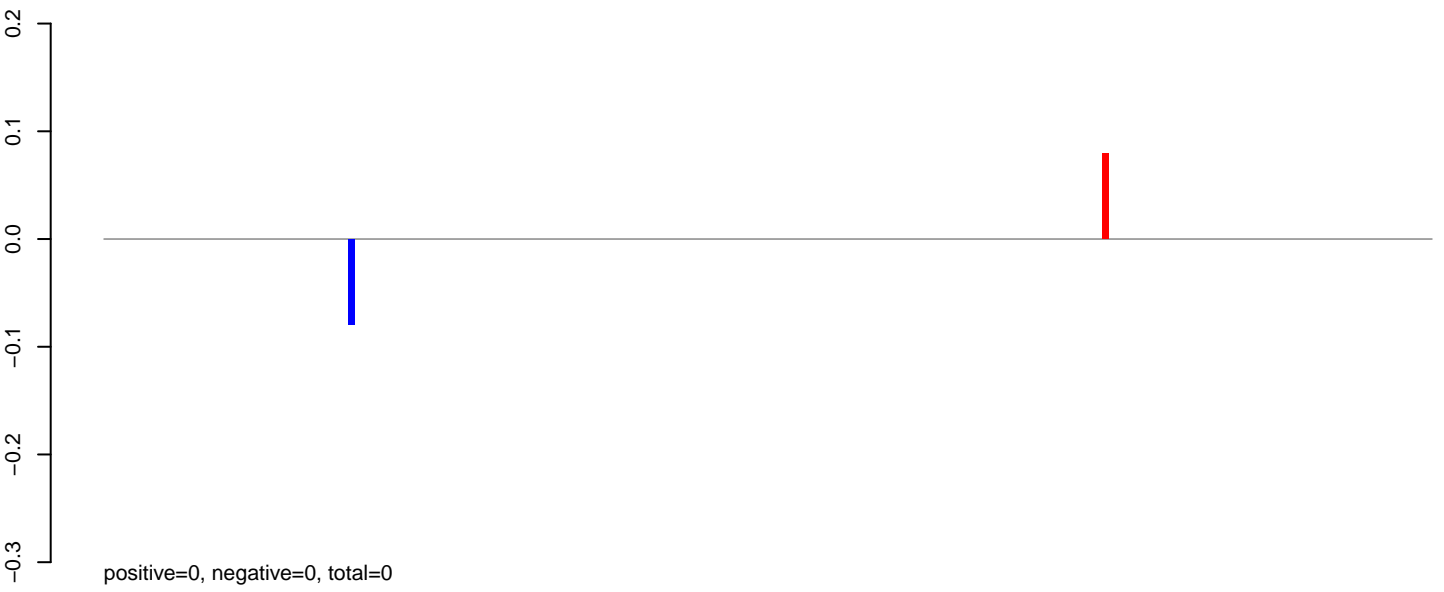
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

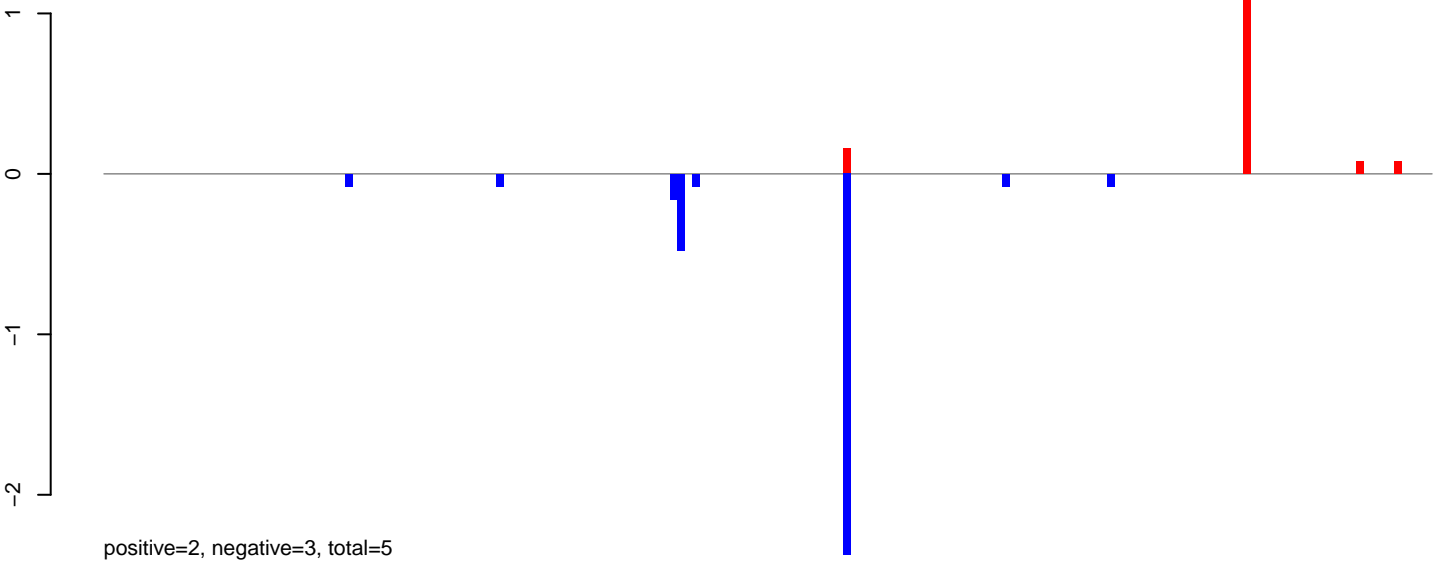


**AeAlbo\_C636HT\_cells.rep**

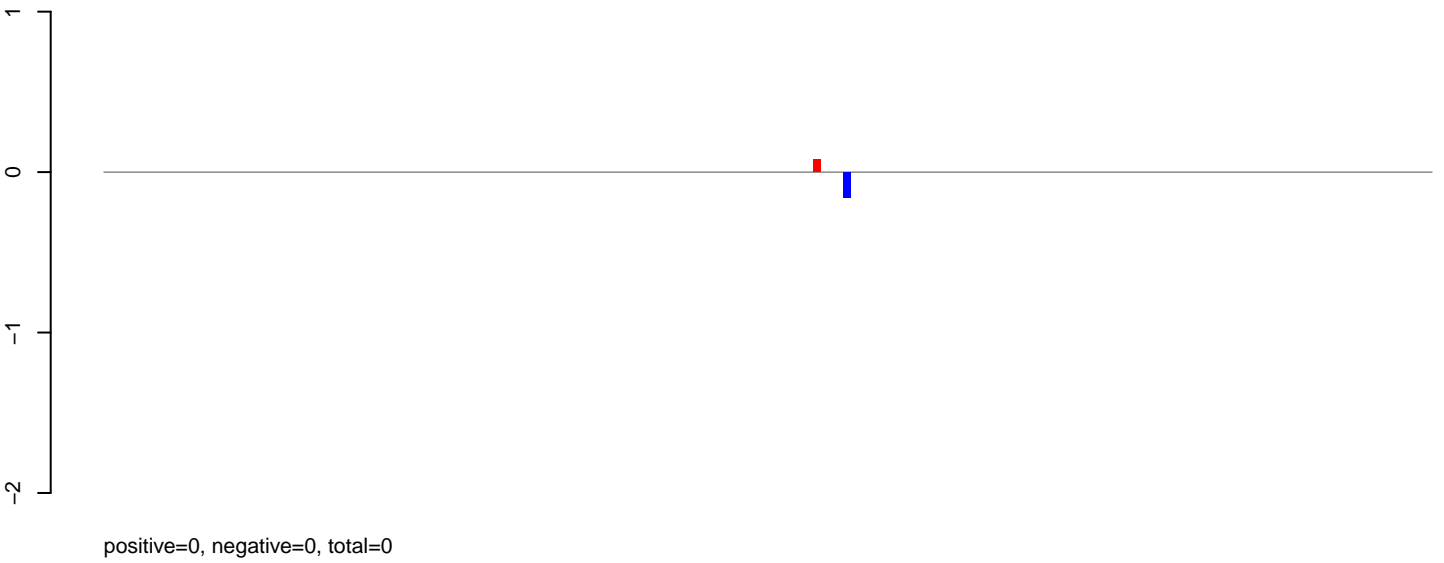


Window size=25, length=5017, TE@ltr-1\_family-4721@LINE RTE-BovB:1-5017

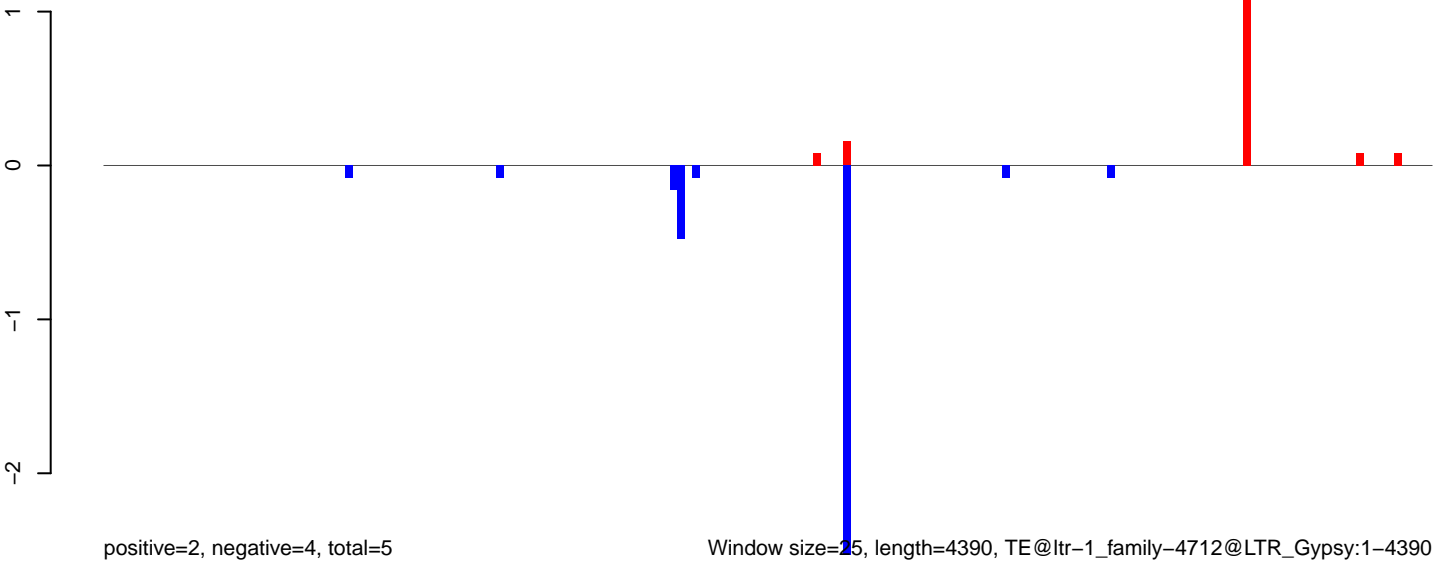
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

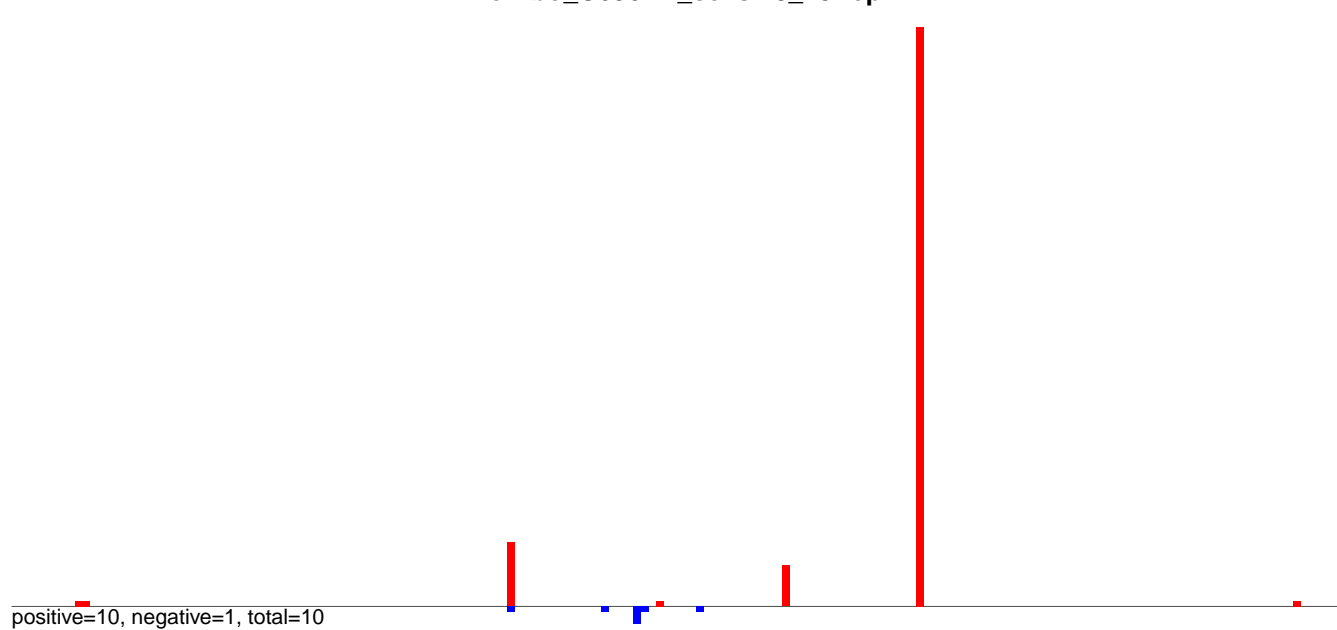


AeAlbo\_C636HT\_cells.rep

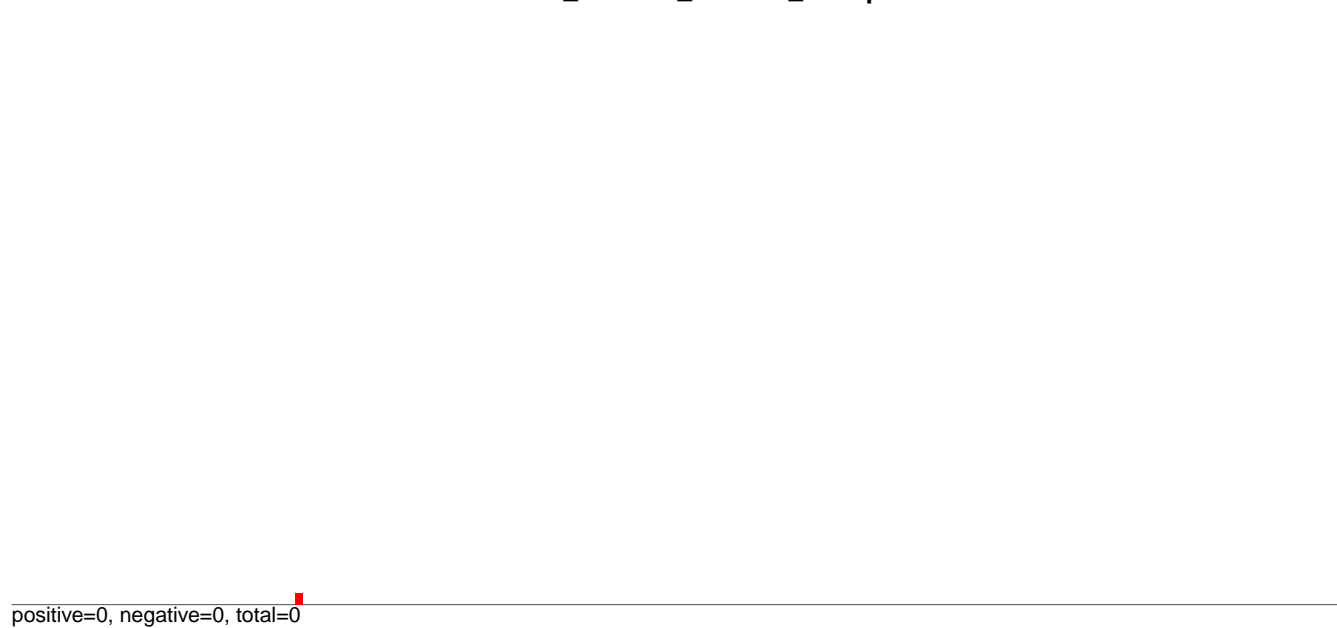


Window size=25, length=4390, TE@ltr-1\_family-4712@LTR\_Gypsy:1-4390

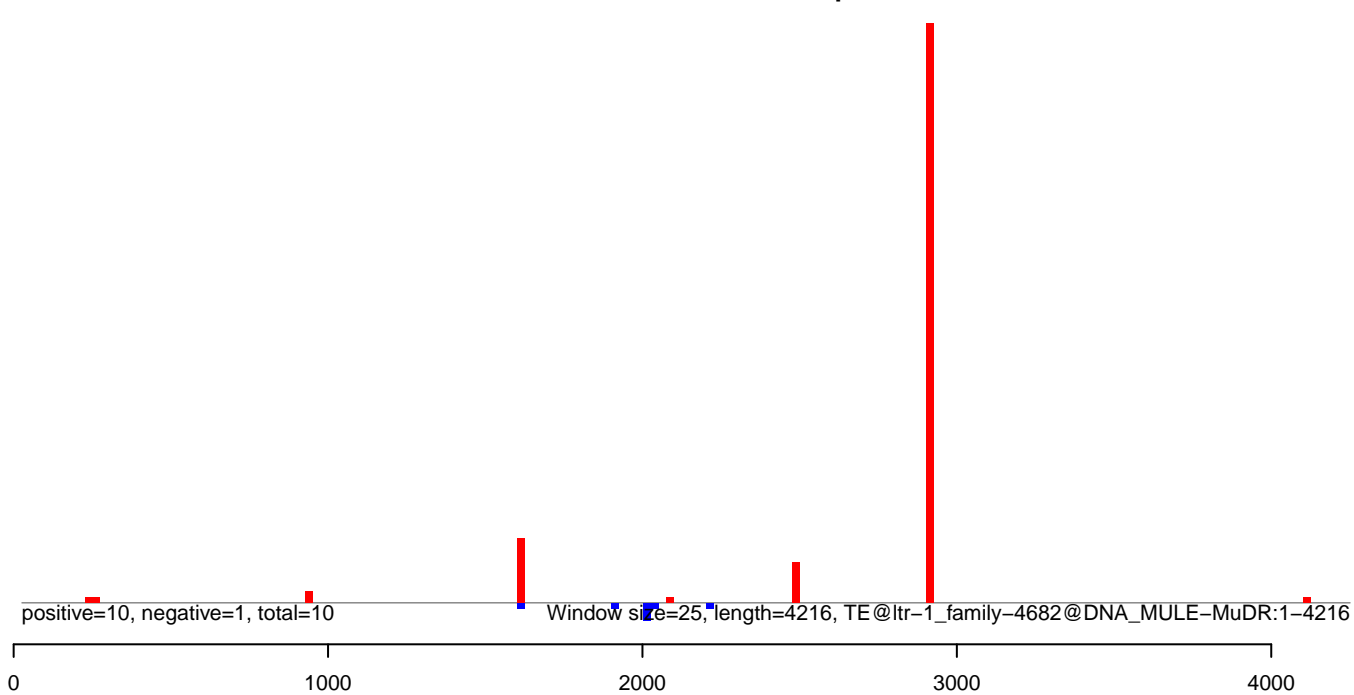
AeAlbo\_C636HT\_cells.18\_23.rep



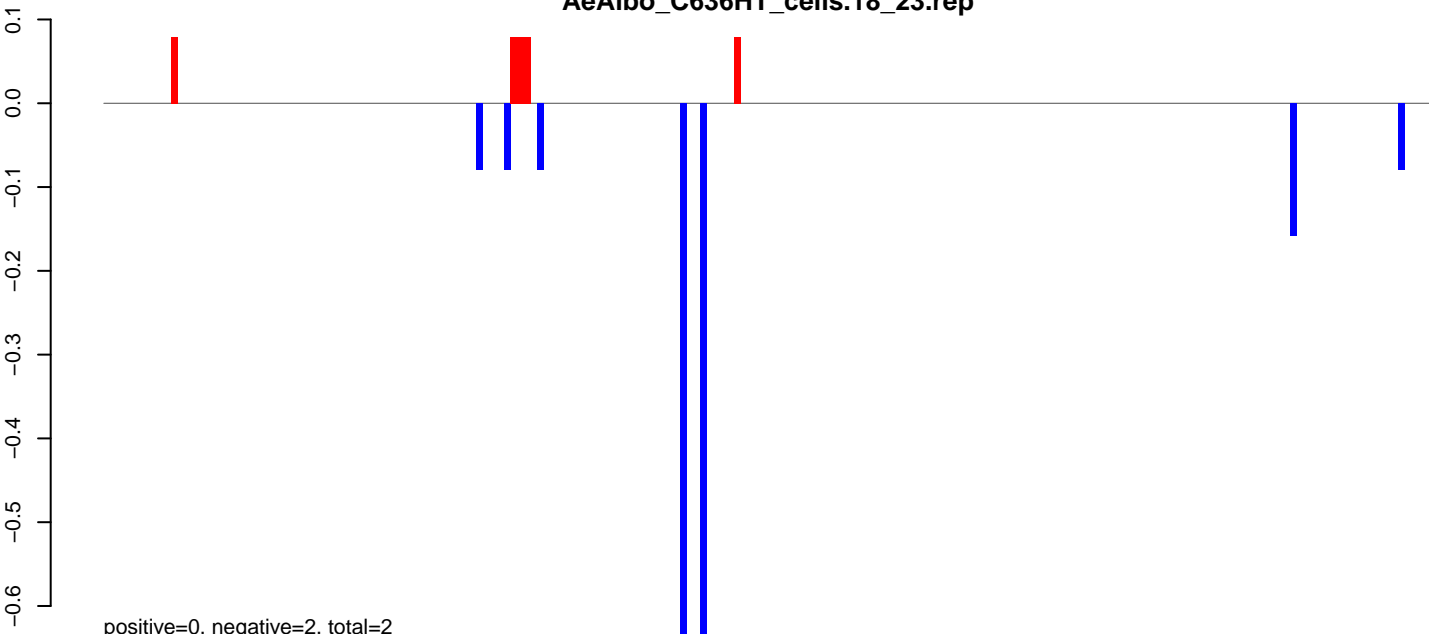
AeAlbo\_C636HT\_cells.24\_35.rep



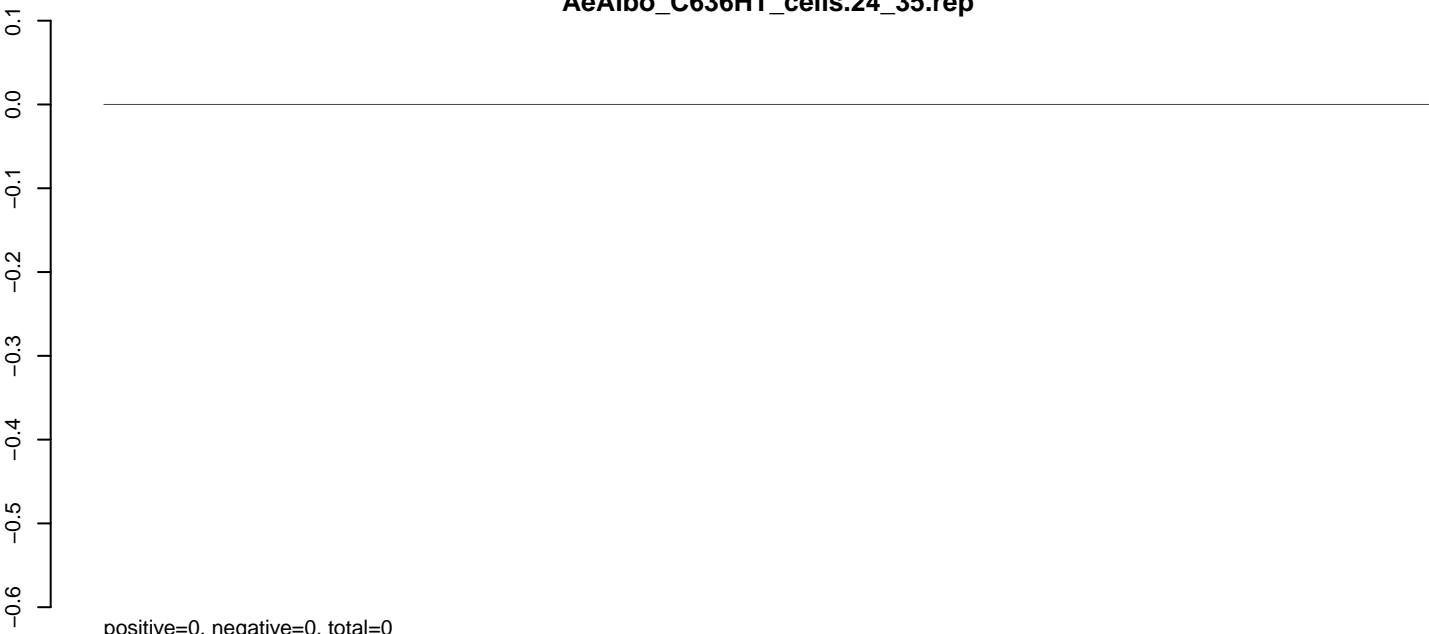
AeAlbo\_C636HT\_cells.rep



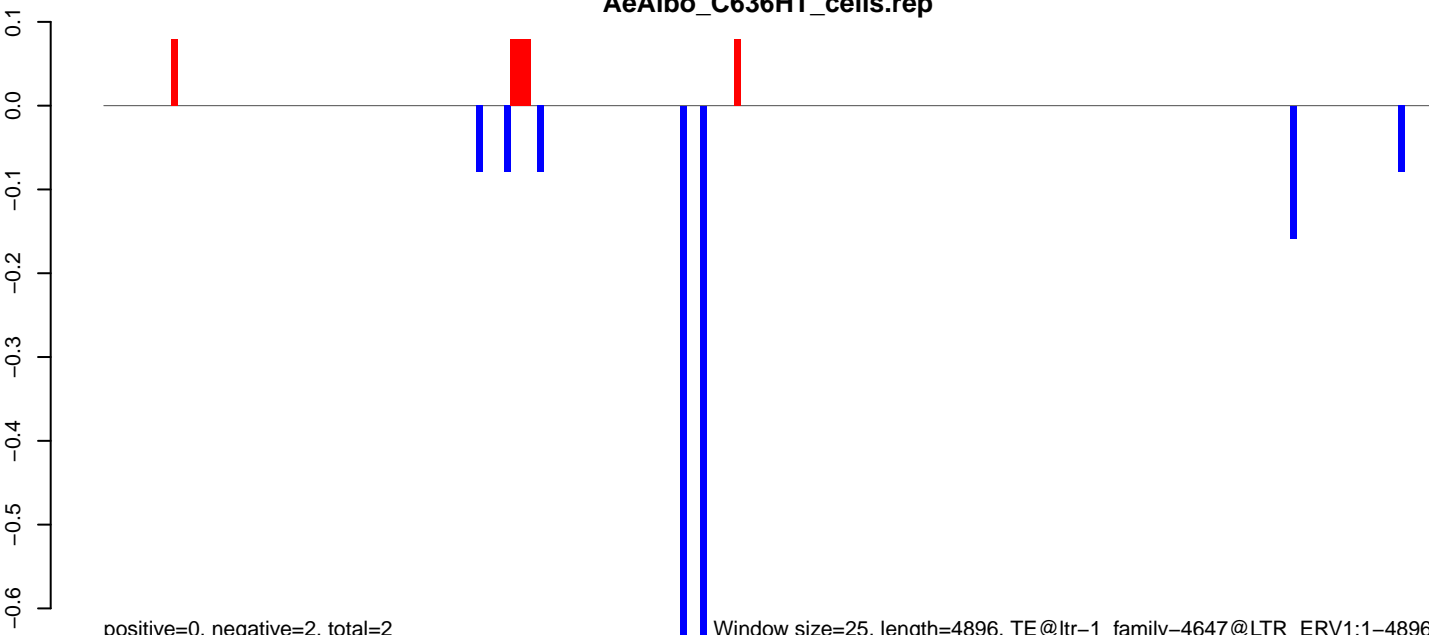
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



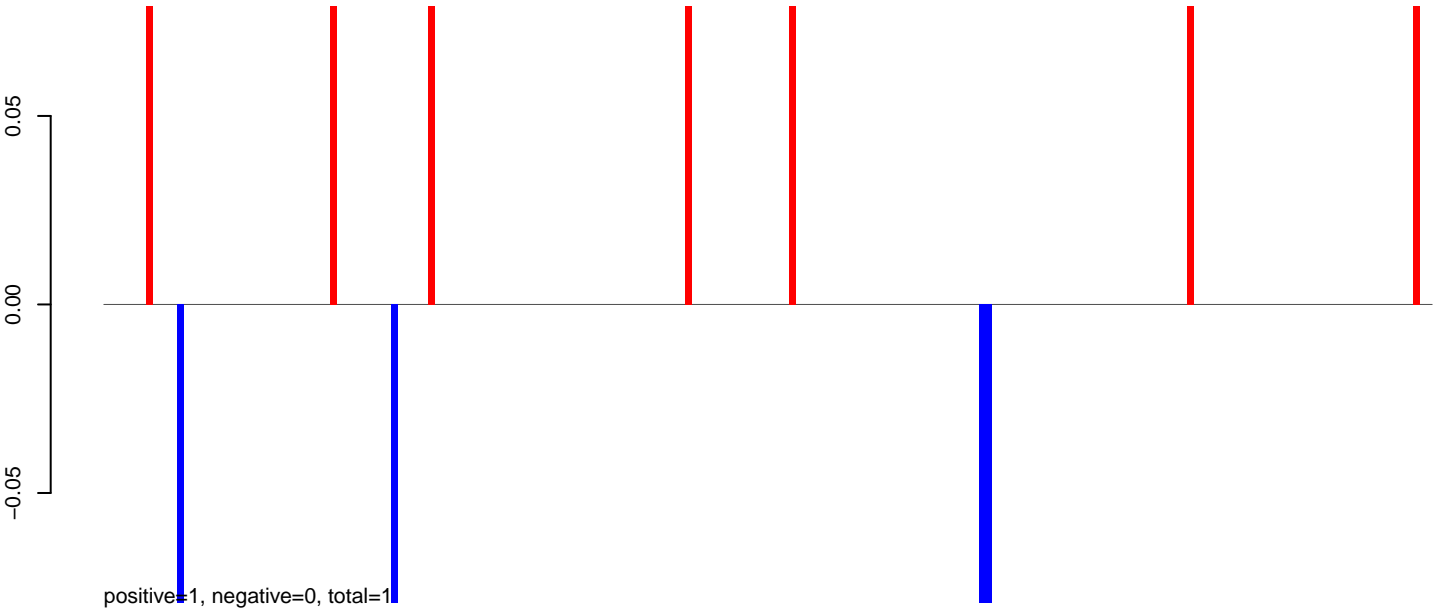
AeAlbo\_C636HT\_cells.rep



Window size=25, length=4896, TE@ltr-1\_family-4647@LTR\_ERV1:1-4896

0 1000 2000 3000 4000 5000

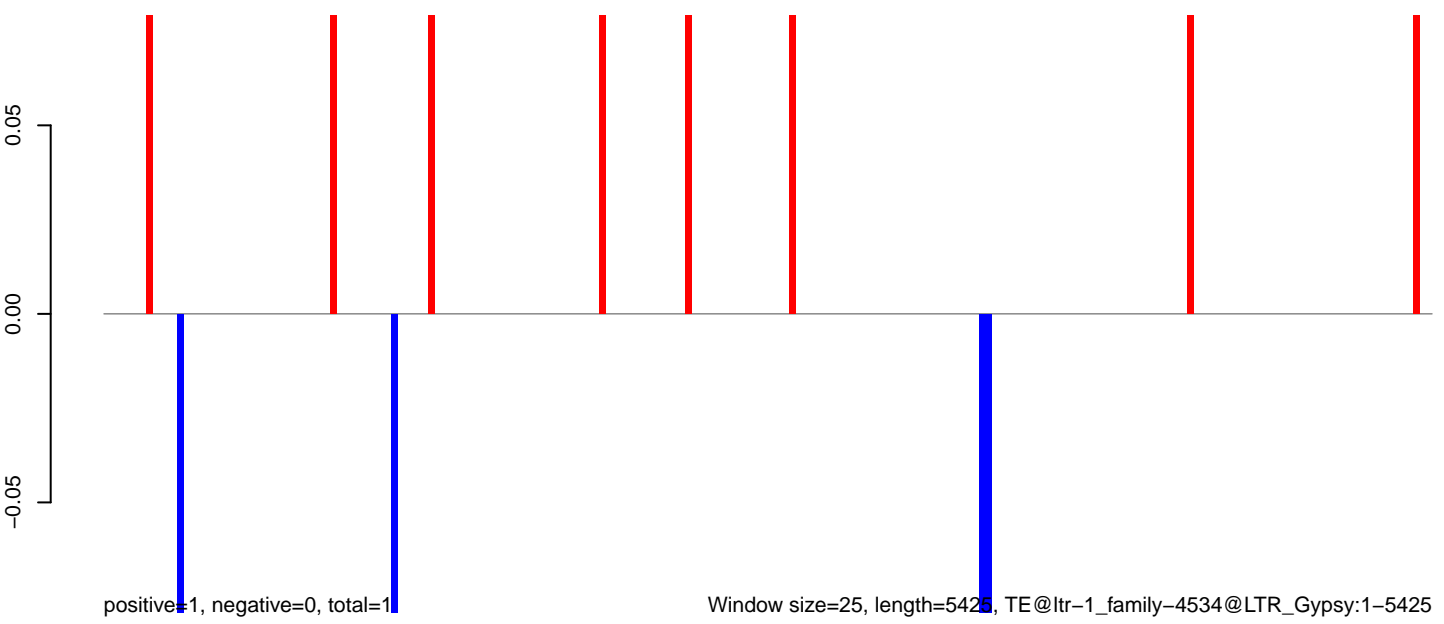
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



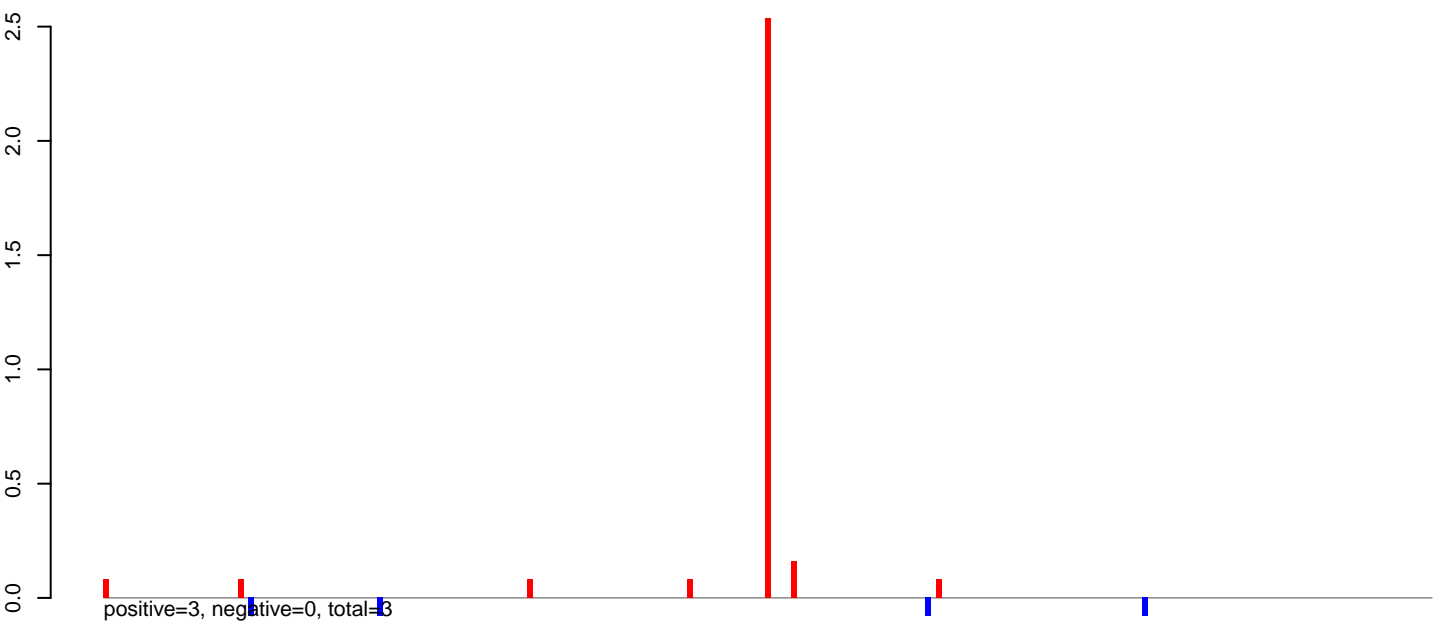
AeAlbo\_C636HT\_cells.rep



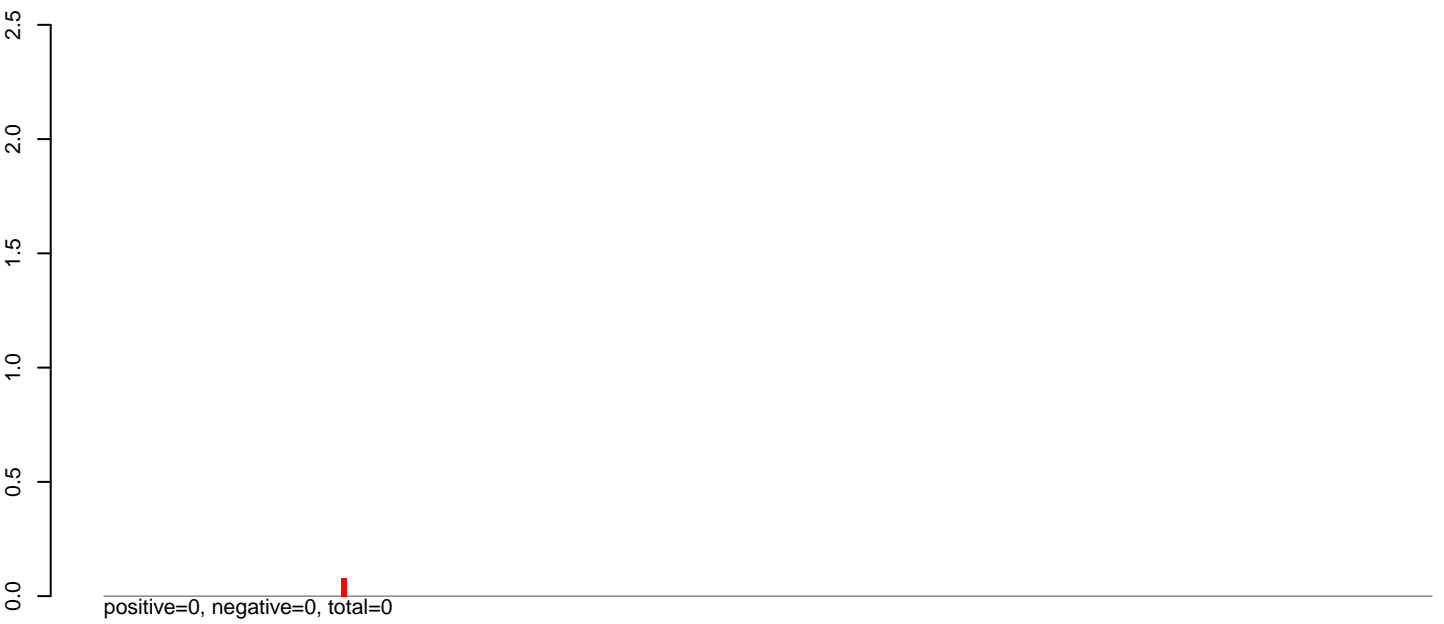
Window size=25, length=5425, TE@ltr-1\_family-4534@LTR\_Gypsy:1-5425



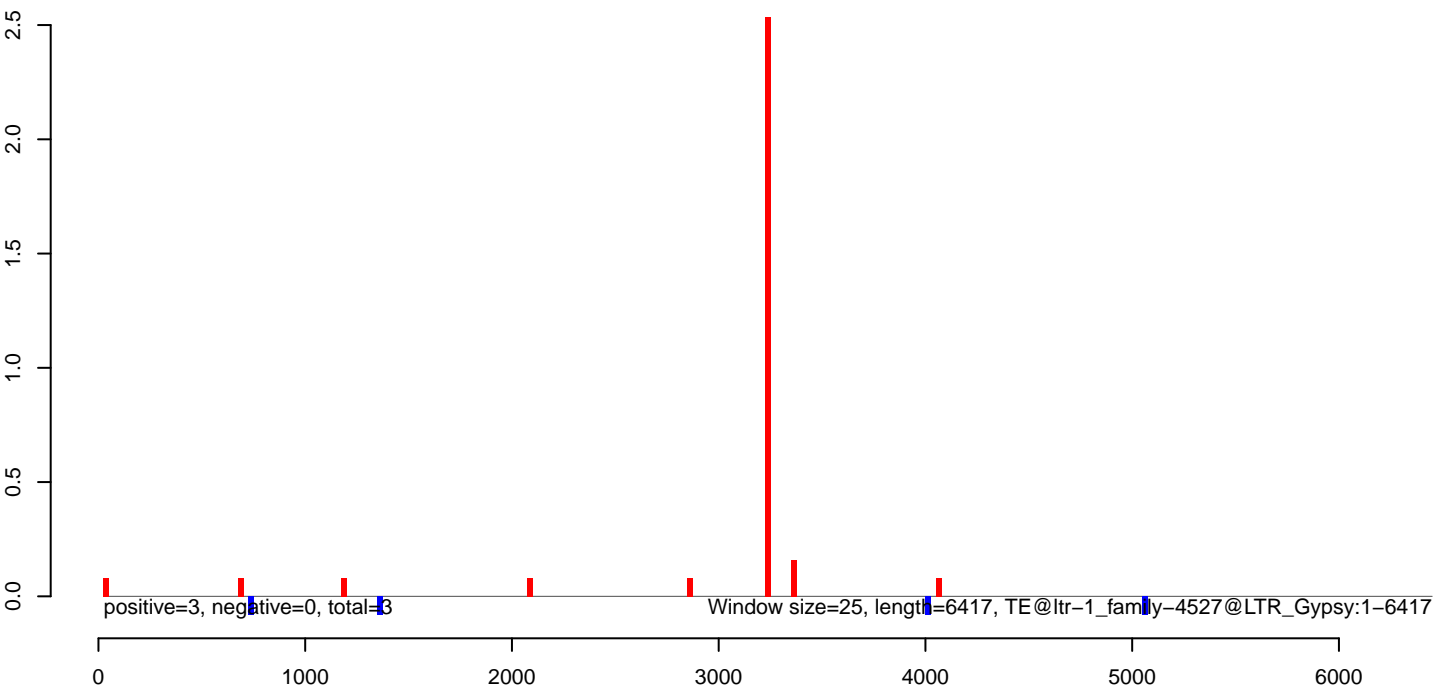
AeAlbo\_C636HT\_cells.18\_23.rep



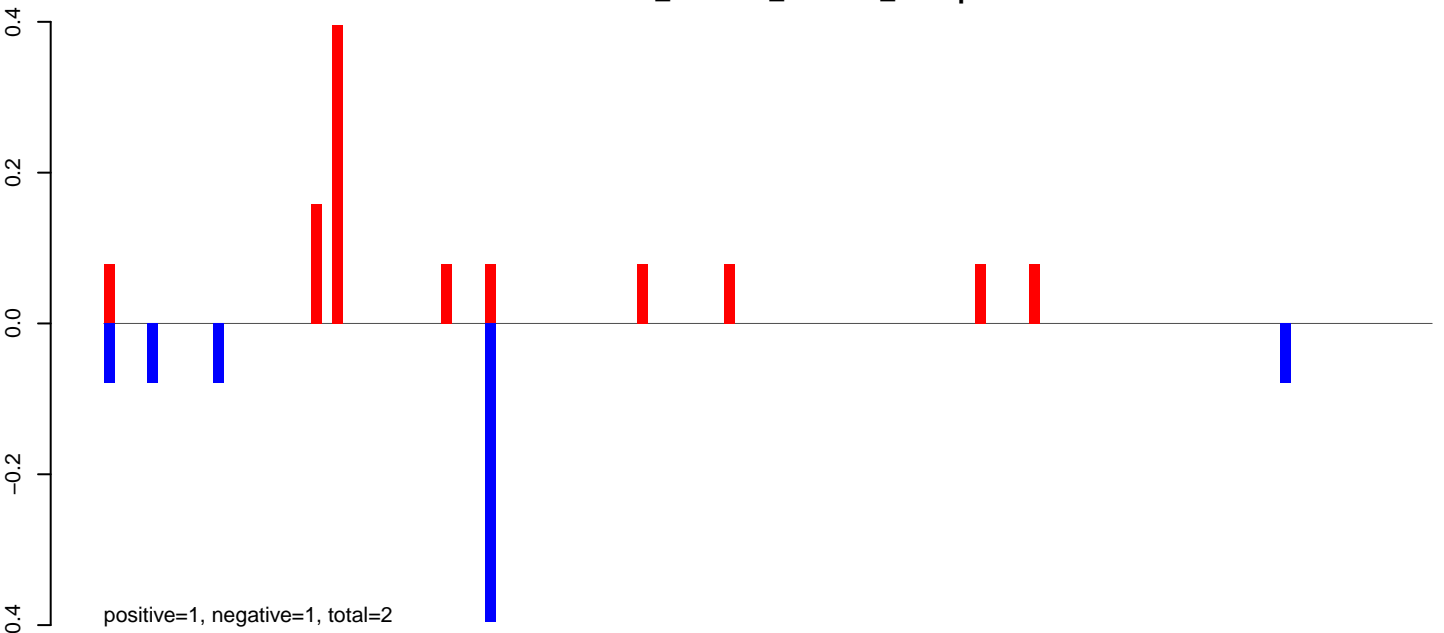
AeAlbo\_C636HT\_cells.24\_35.rep



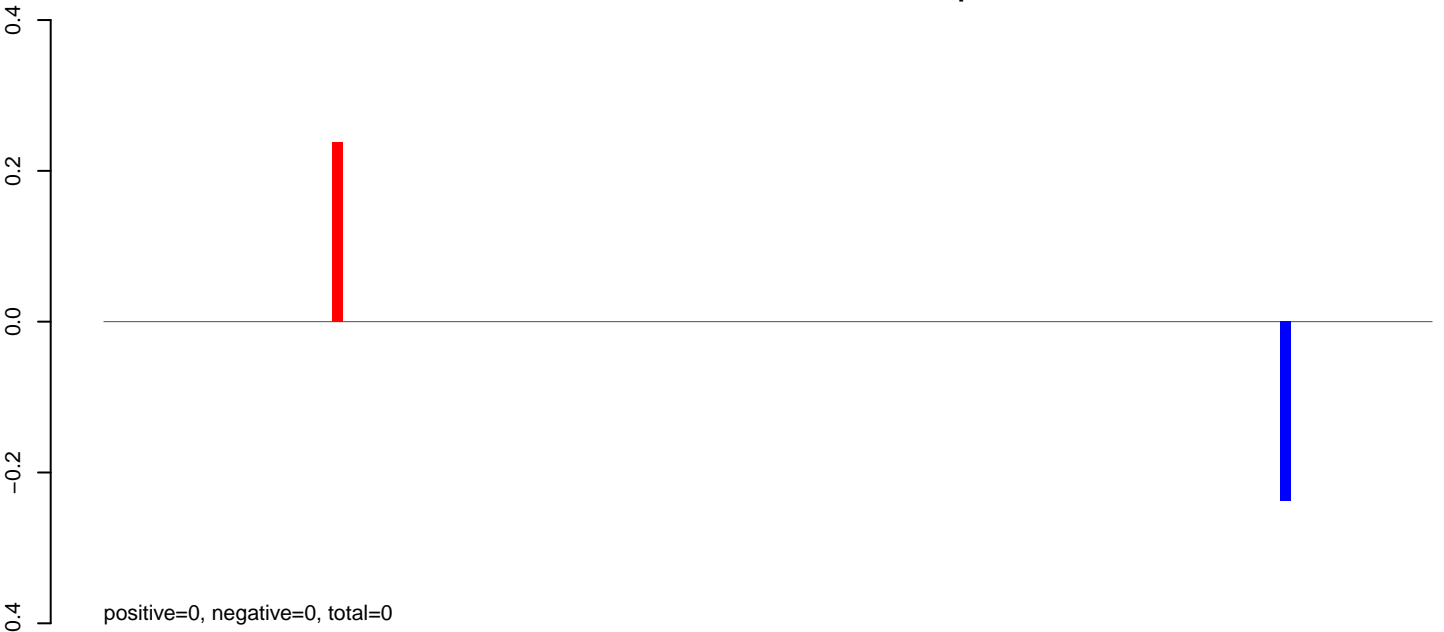
AeAlbo\_C636HT\_cells.rep



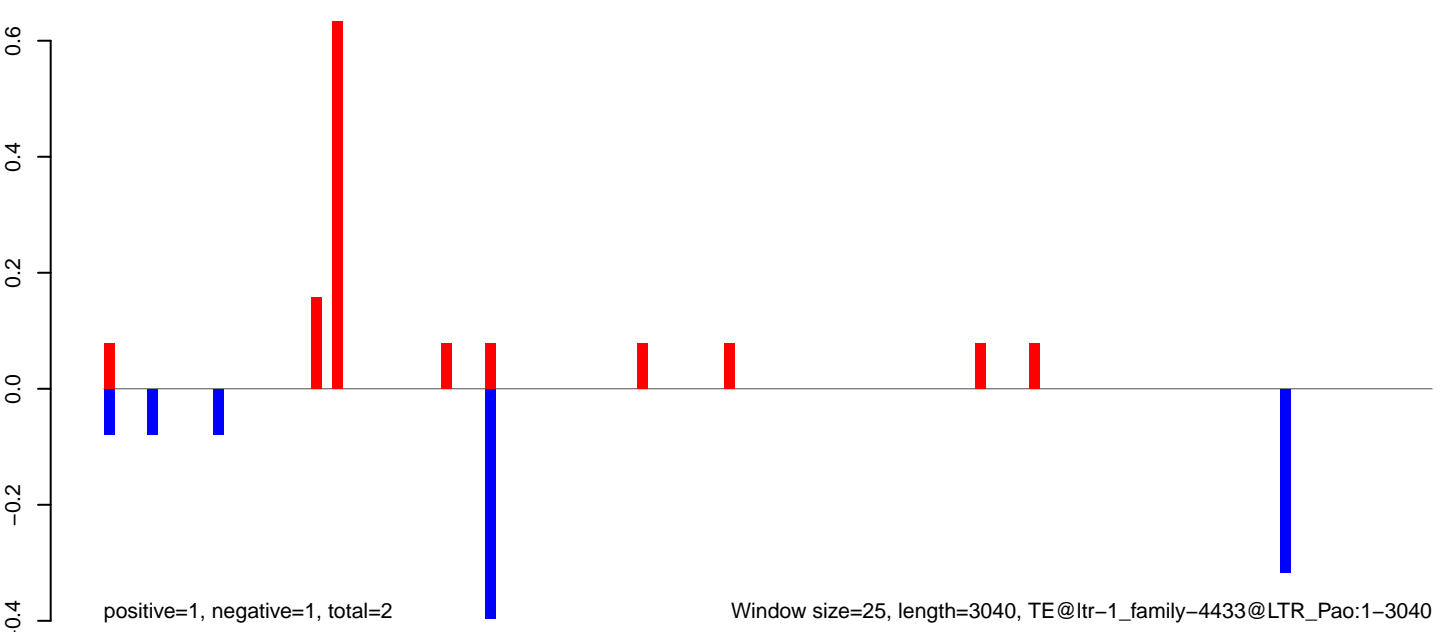
AeAlbo\_C636HT\_cells.18\_23.rep



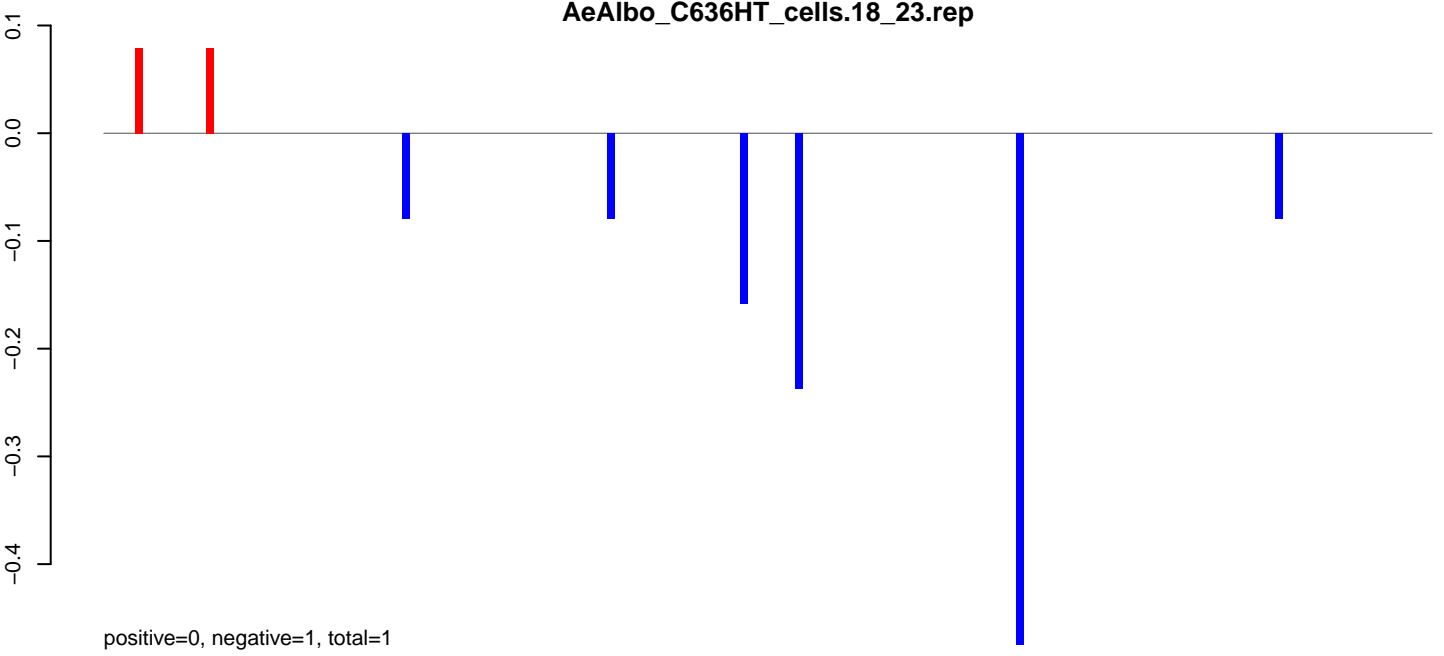
AeAlbo\_C636HT\_cells.24\_35.rep



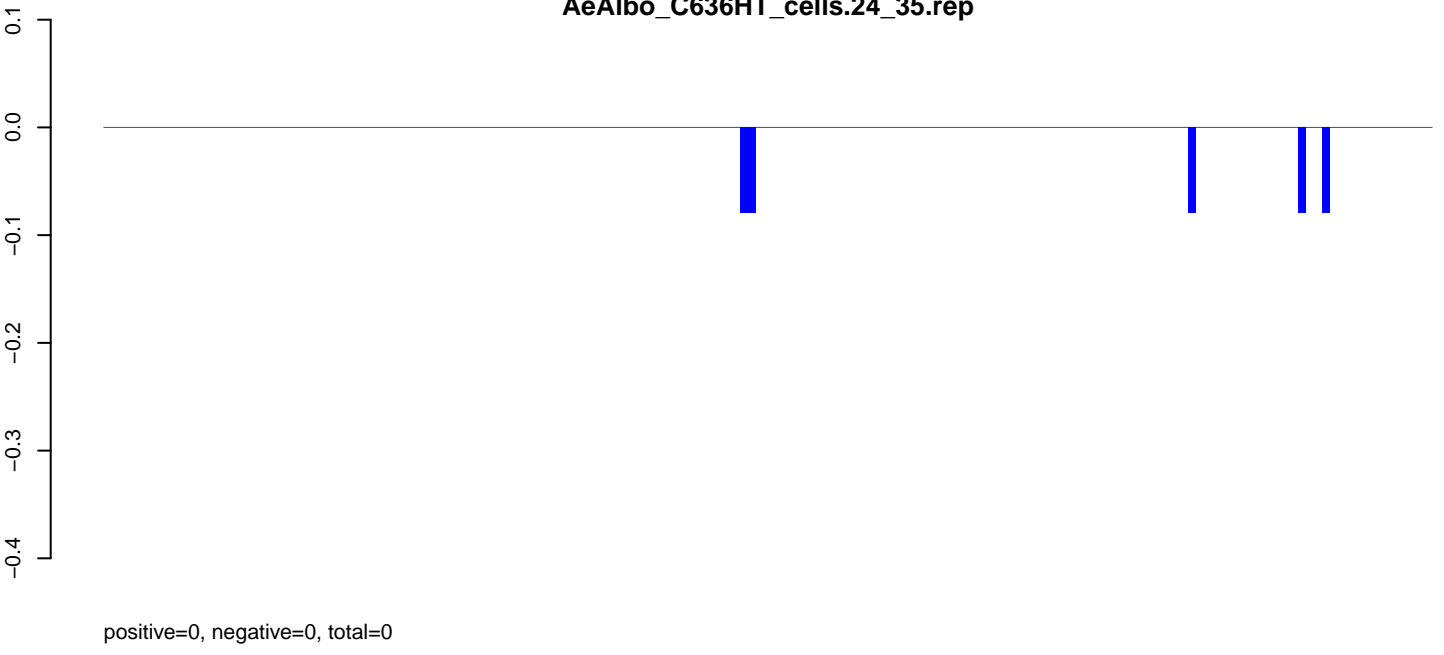
AeAlbo\_C636HT\_cells.rep



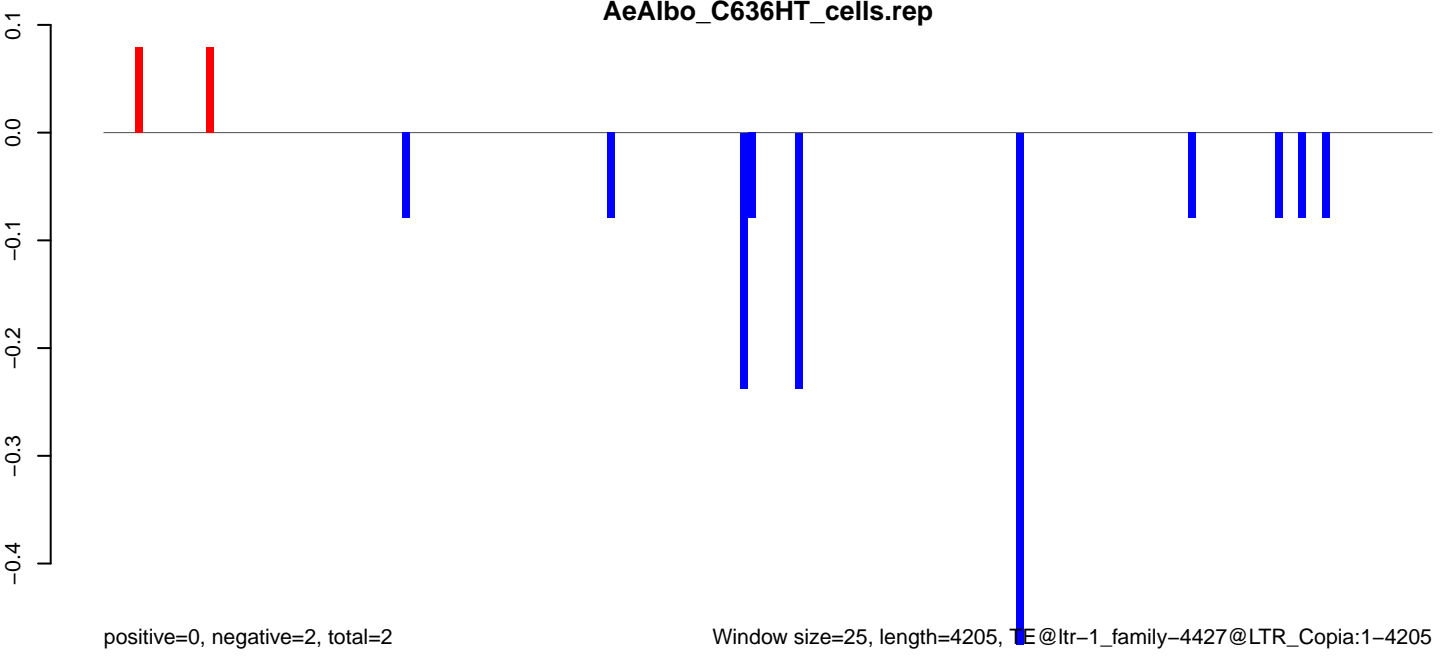
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

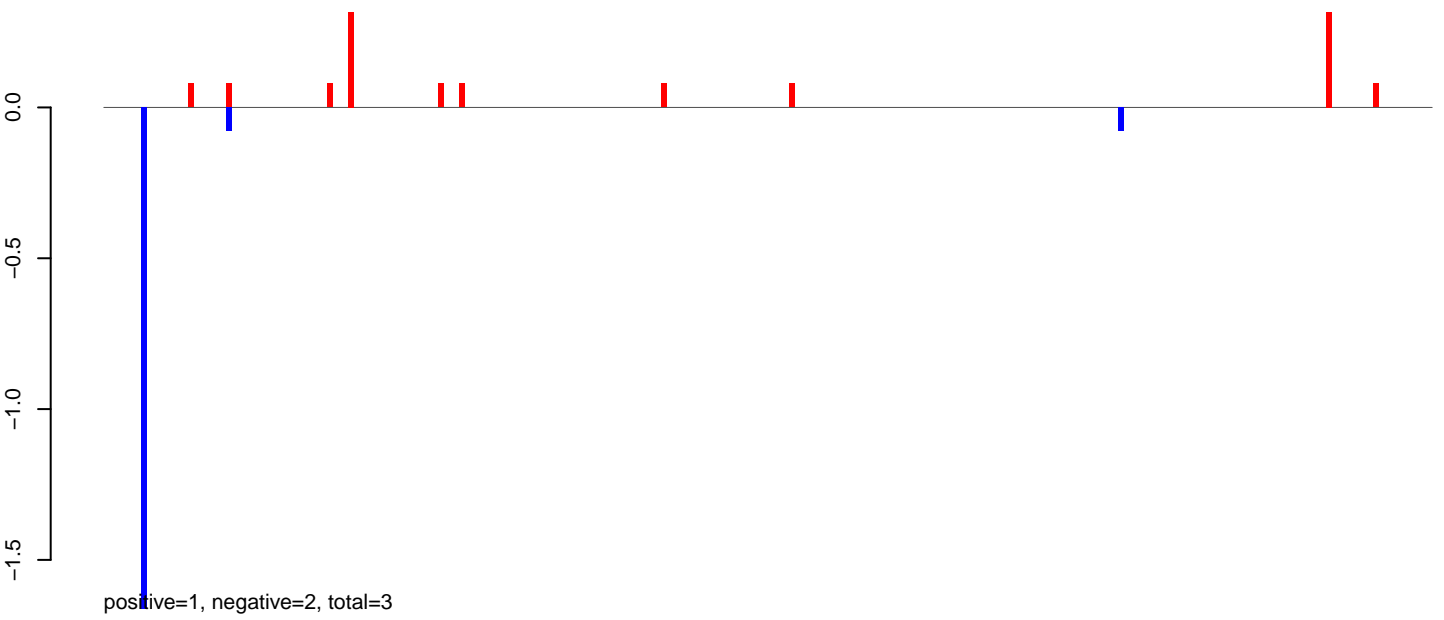


**AeAlbo\_C636HT\_cells.rep**

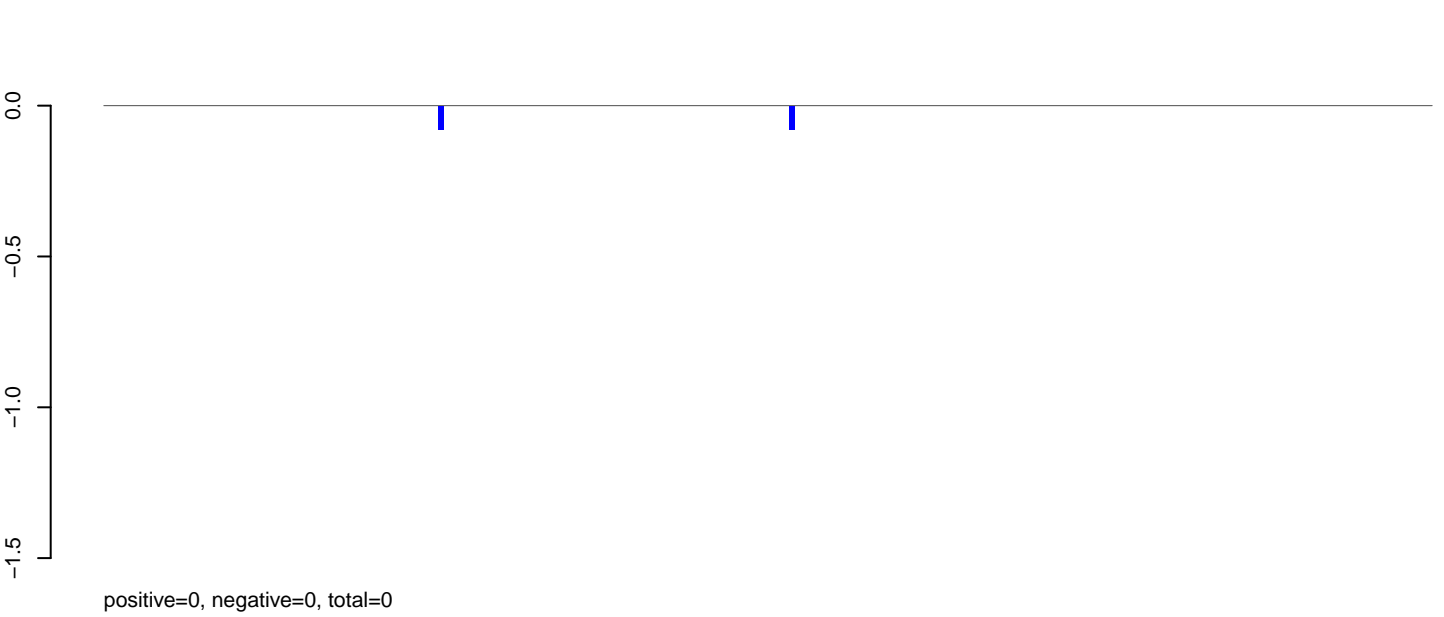


Window size=25, length=4205, TE@ltr-1\_family-4427@LTR\_Copia:1-4205

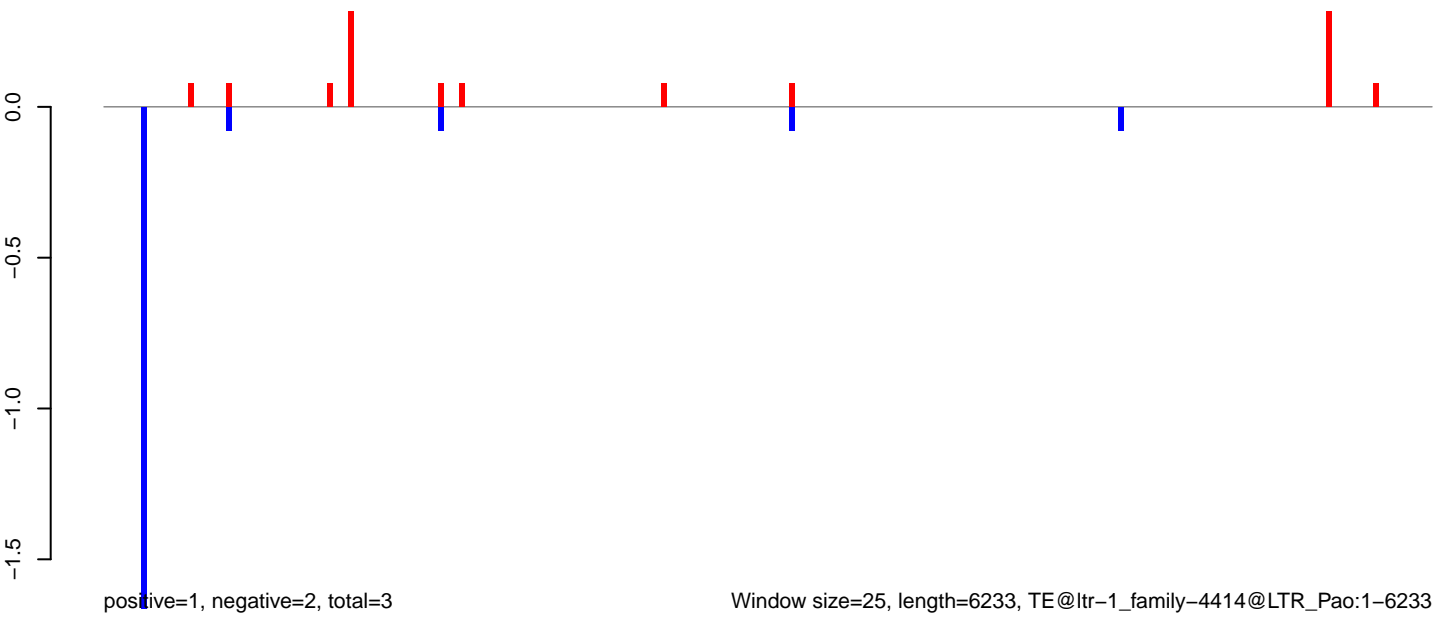
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

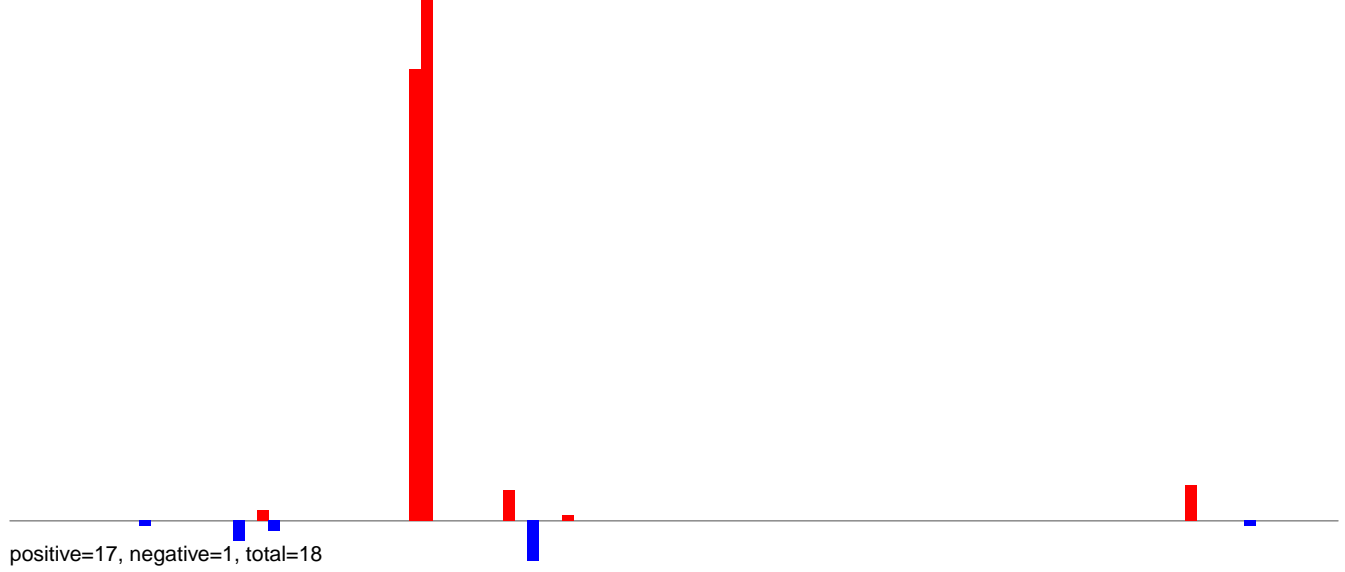


AeAlbo\_C636HT\_cells.rep

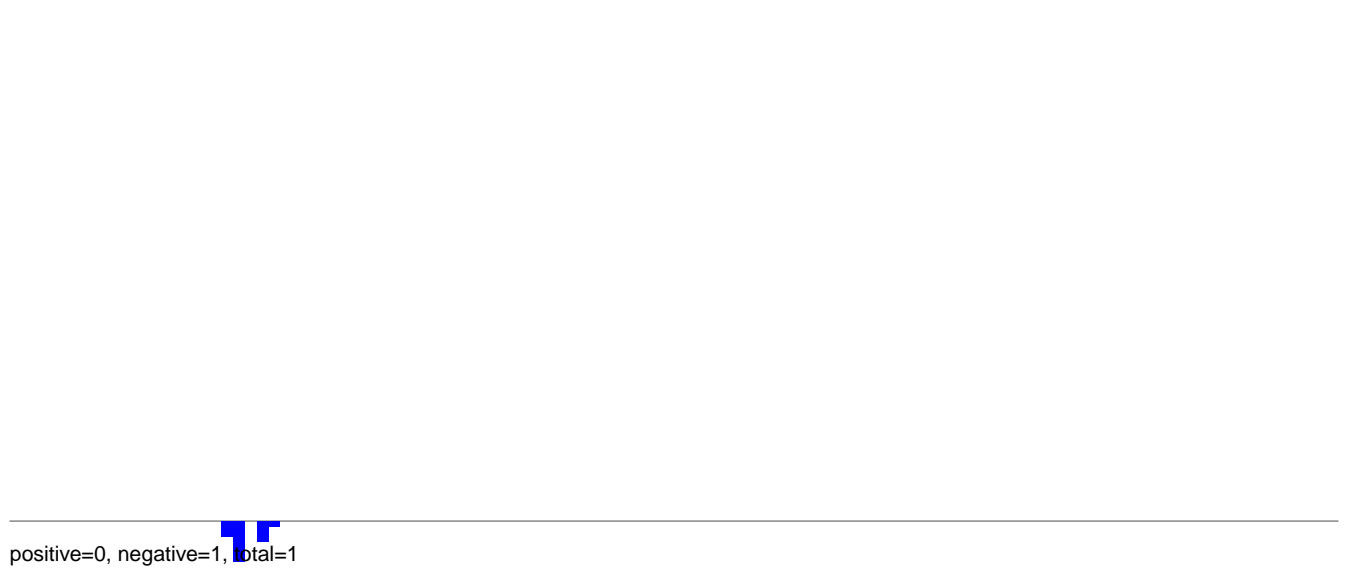


Window size=25, length=6233, TE@ltr-1\_family-4414@LTR\_Pao:1-6233

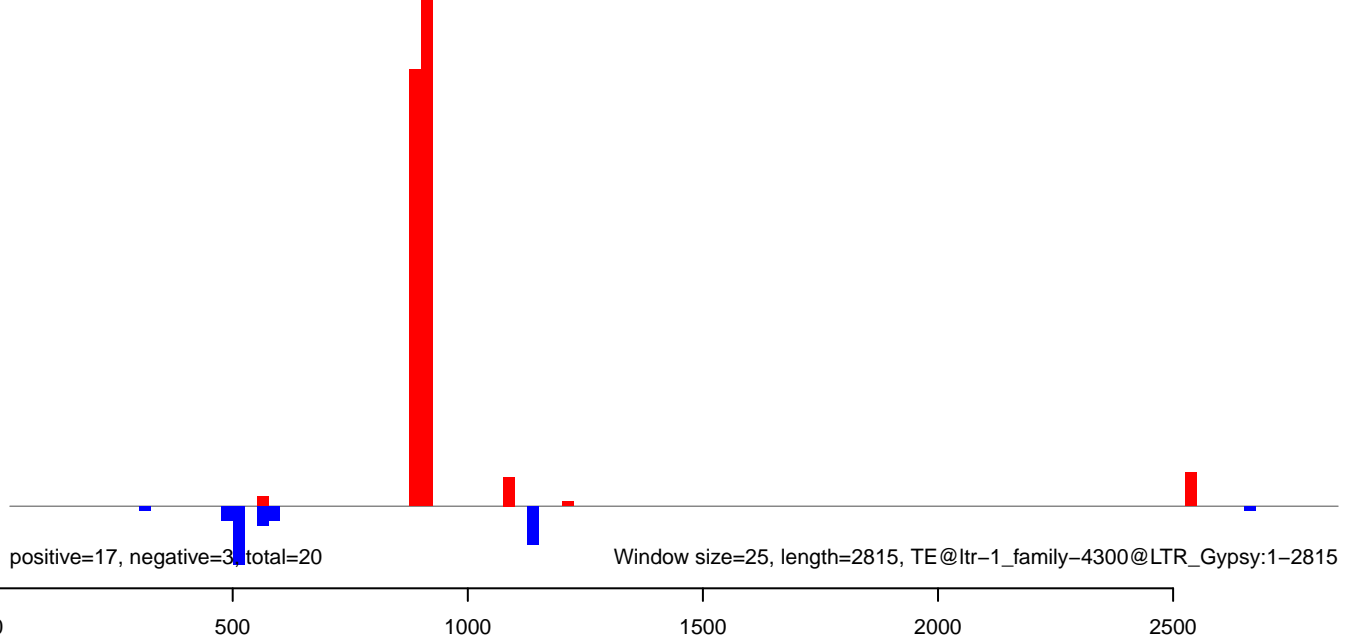
AeAlbo\_C636HT\_cells.18\_23.rep



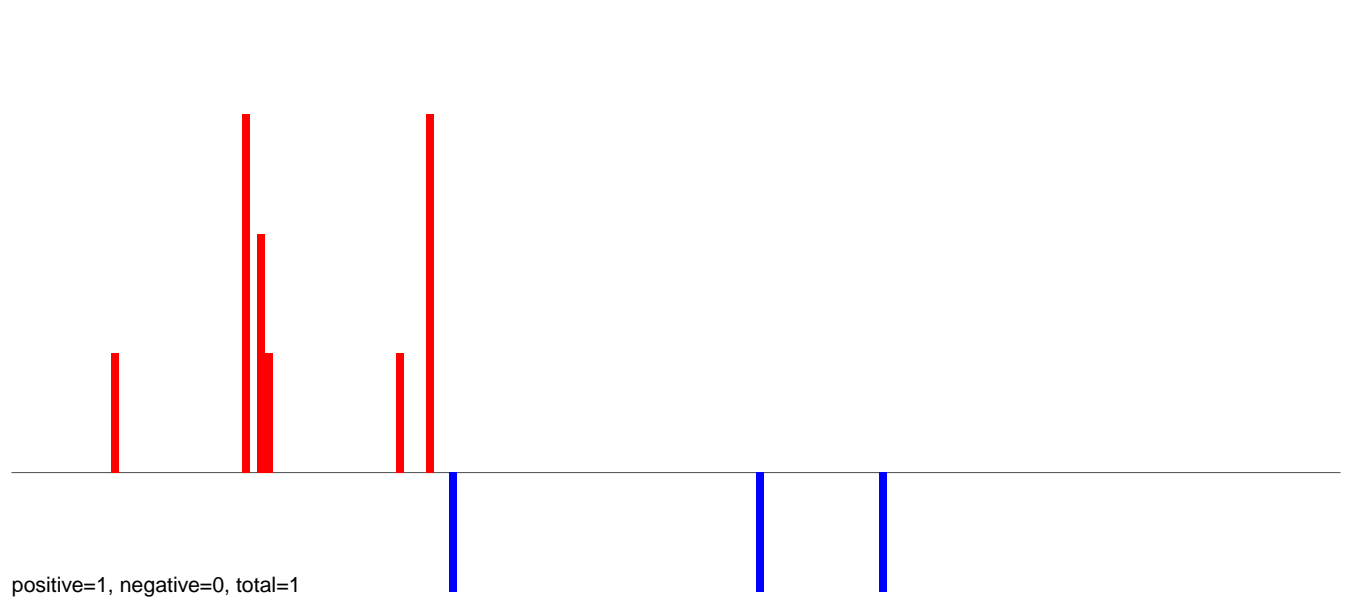
AeAlbo\_C636HT\_cells.24\_35.rep



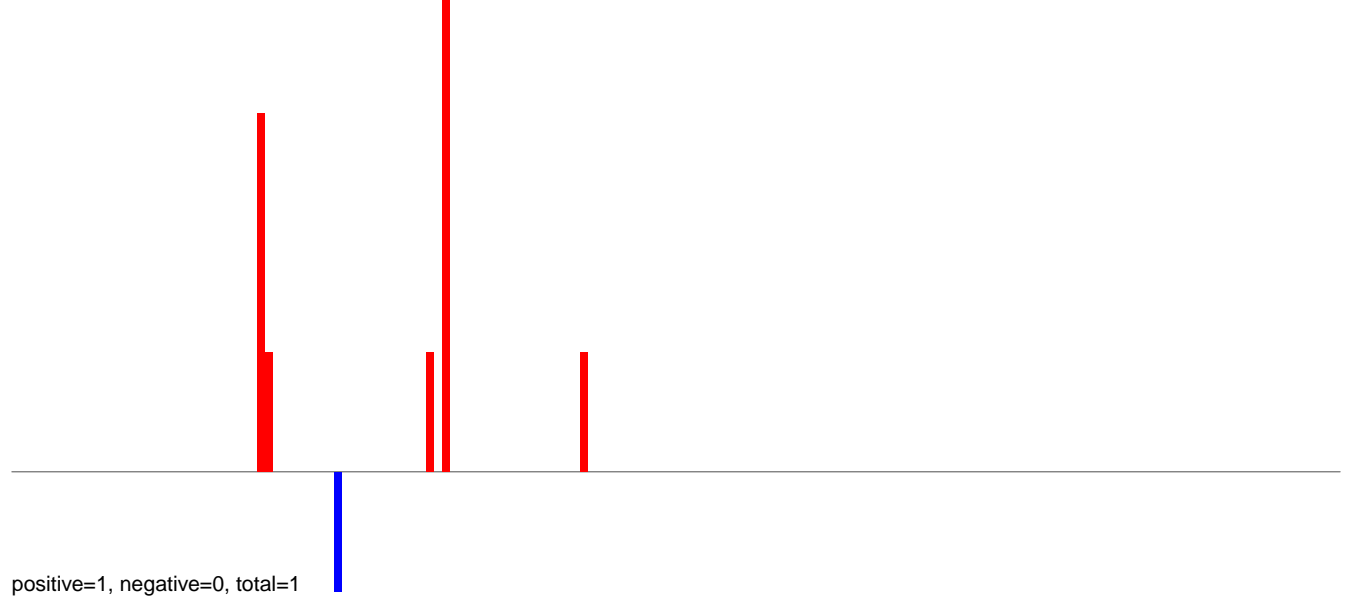
AeAlbo\_C636HT\_cells.rep



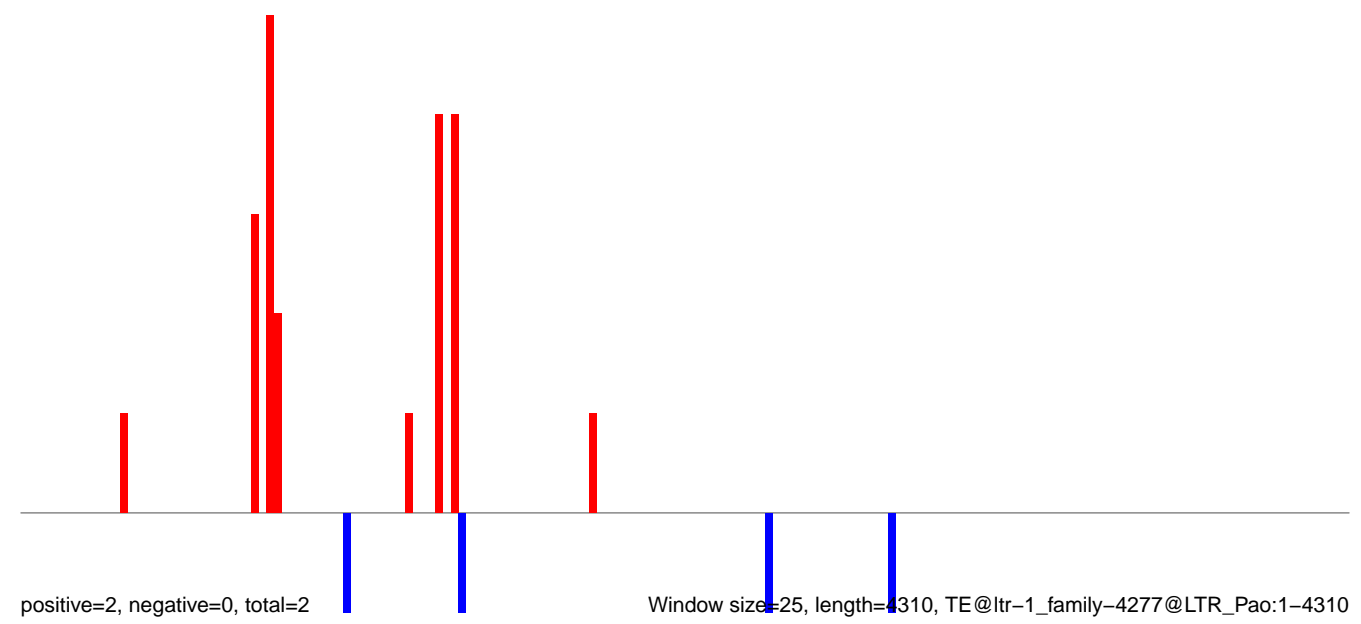
AeAlbo\_C636HT\_cells.18\_23.rep



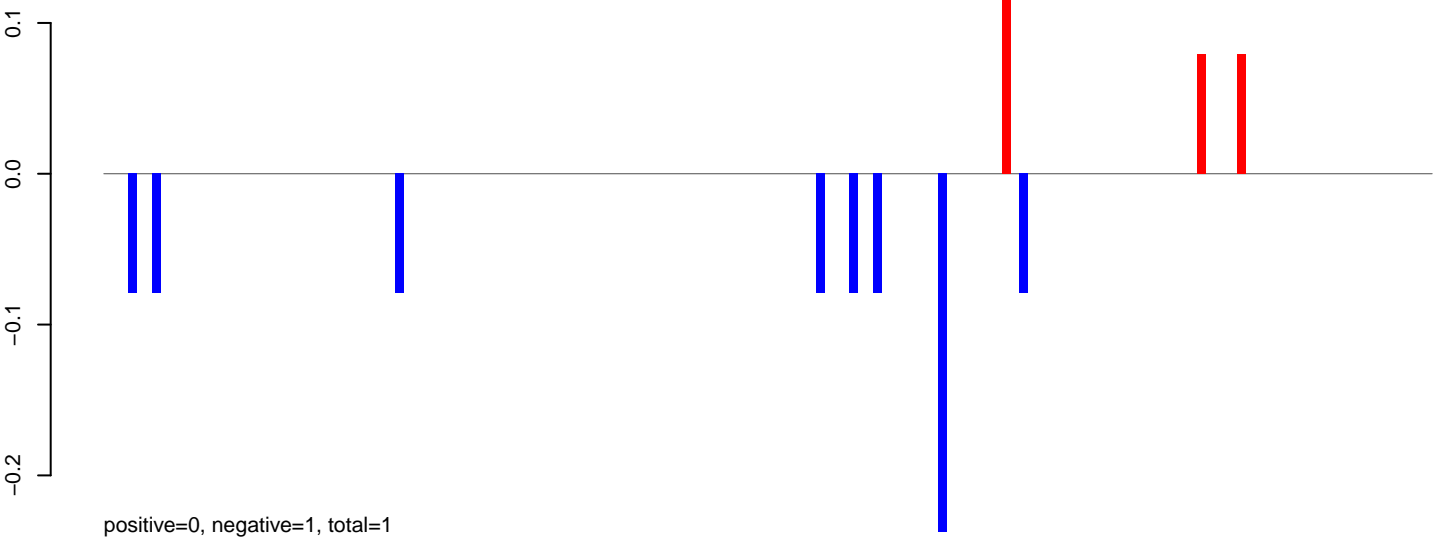
AeAlbo\_C636HT\_cells.24\_35.rep



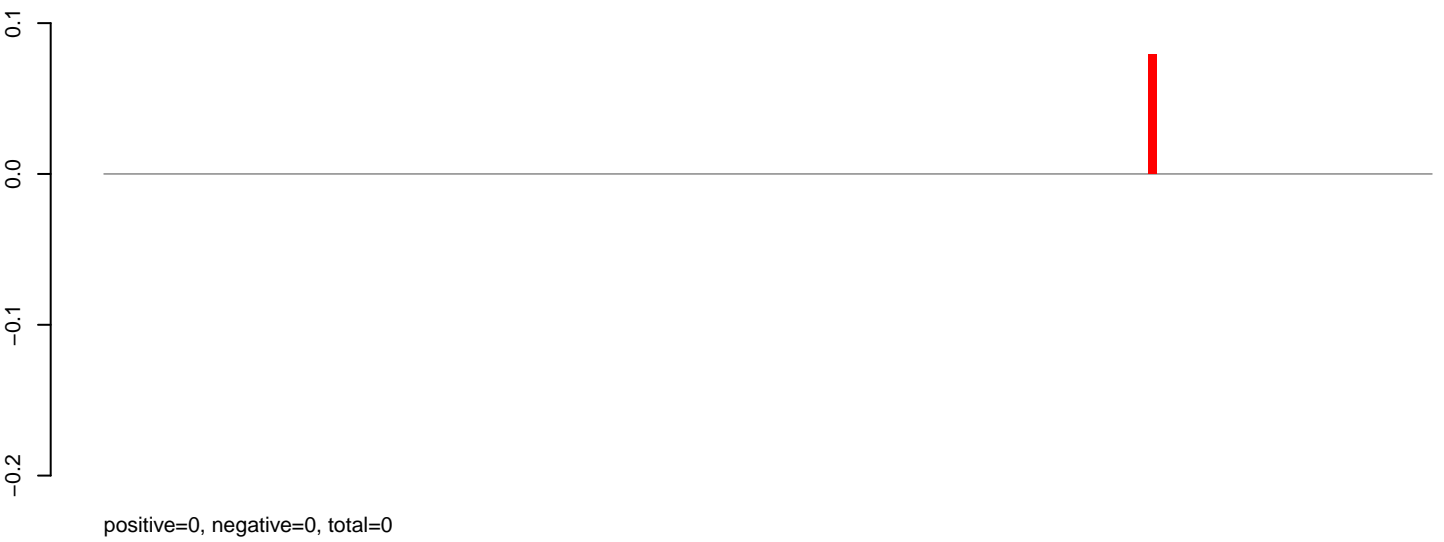
AeAlbo\_C636HT\_cells.rep



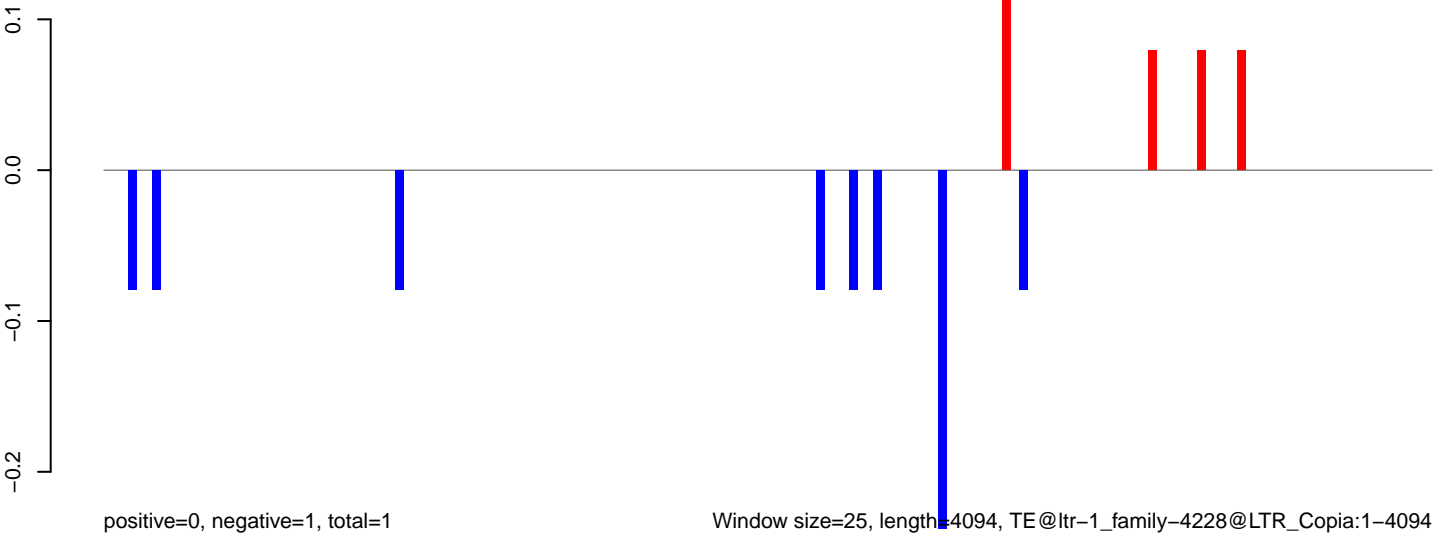
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

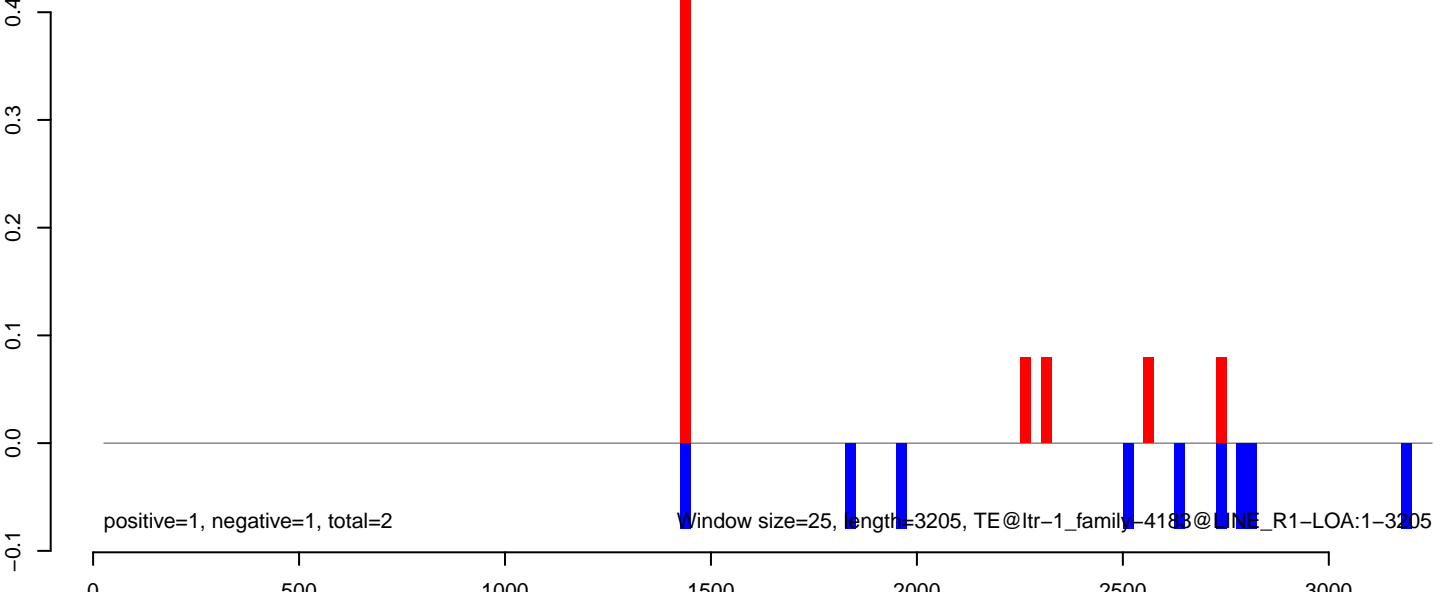
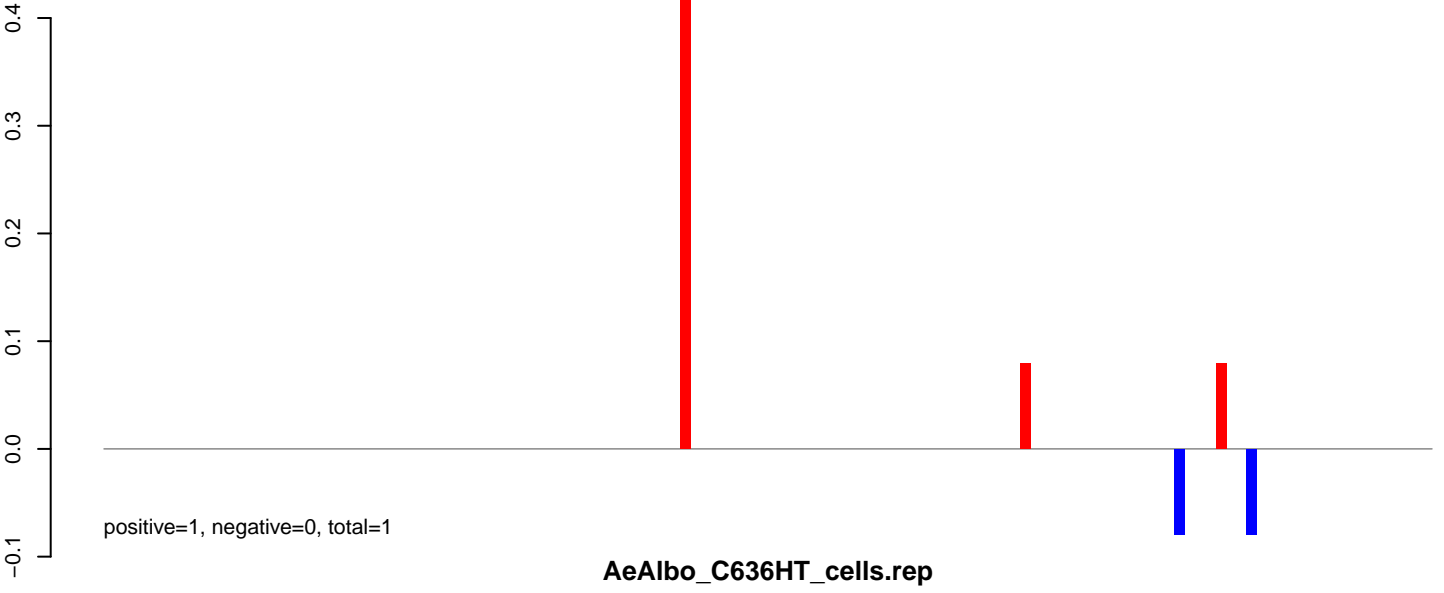
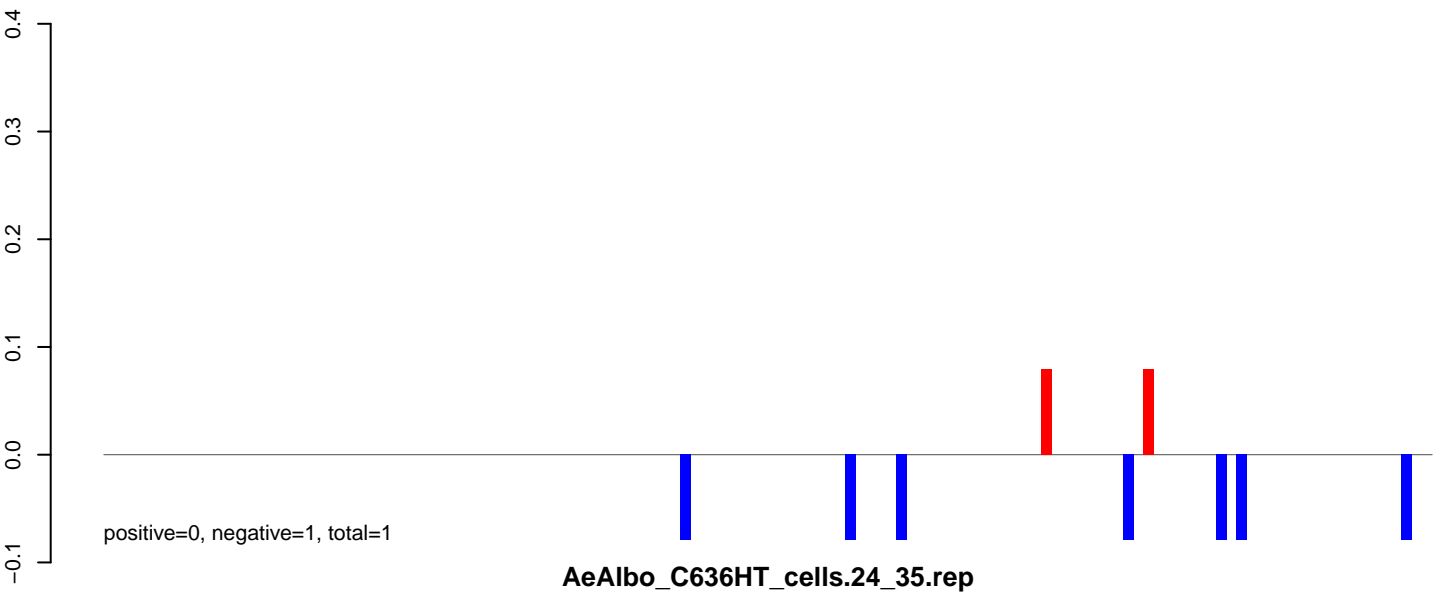


AeAlbo\_C636HT\_cells.rep



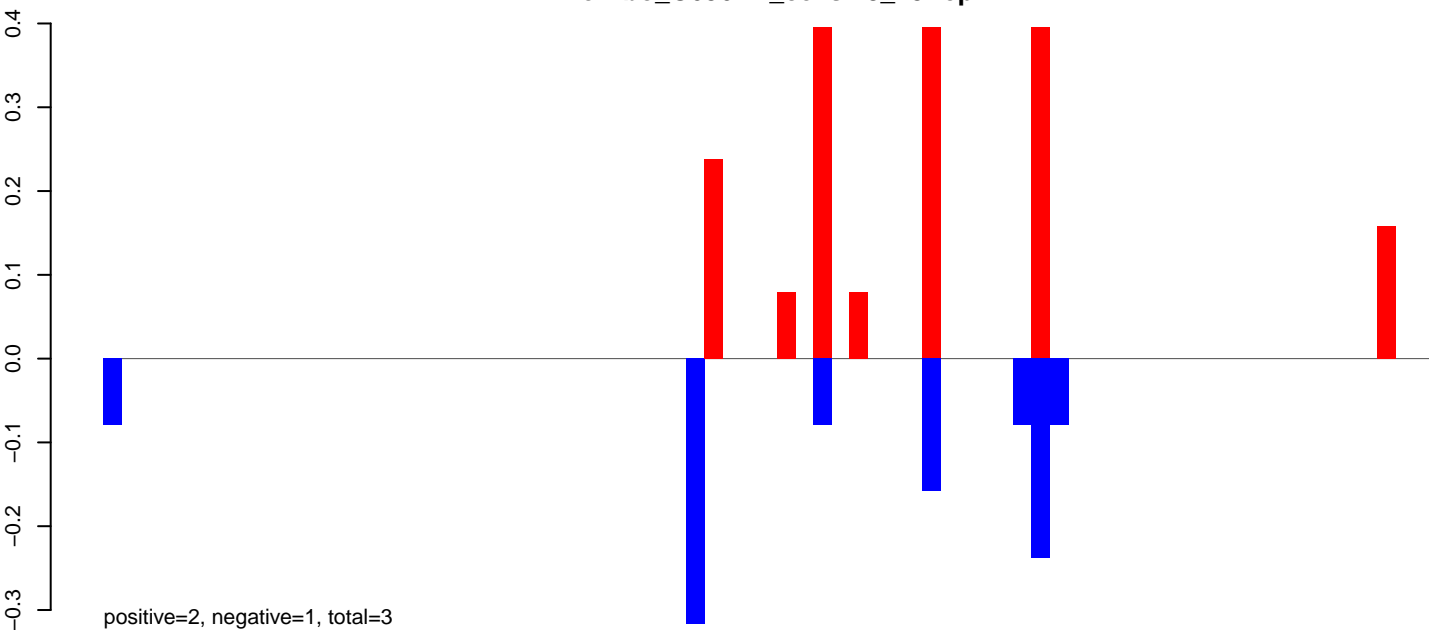
Window size=25, length=4094, TE@ltr-1\_family-4228@LTR\_Copia:1-4094

AeAlbo\_C636HT\_cells.18\_23.rep





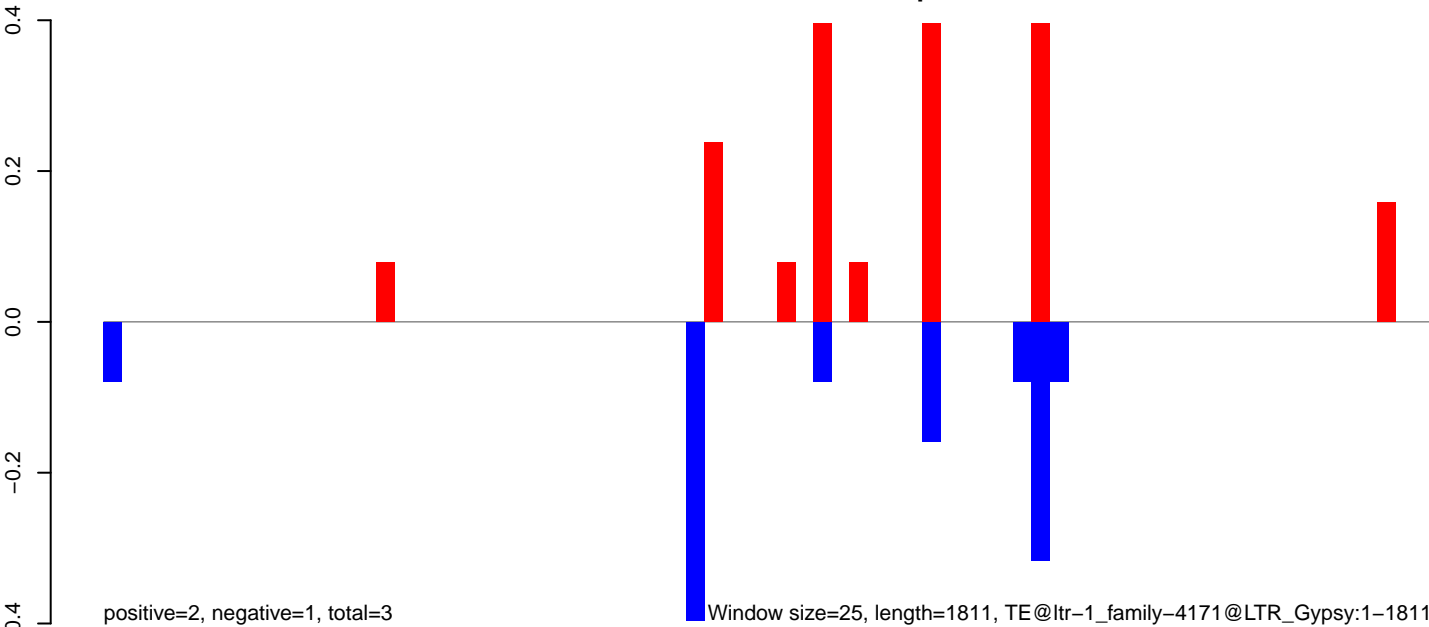
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

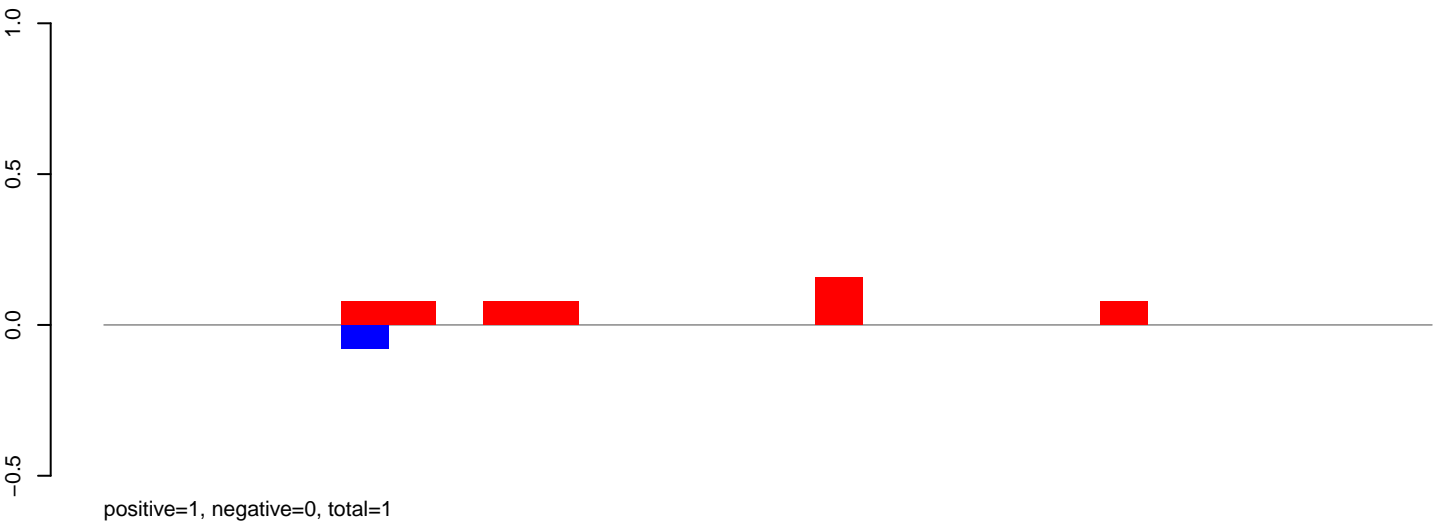


AeAlbo\_C636HT\_cells.rep

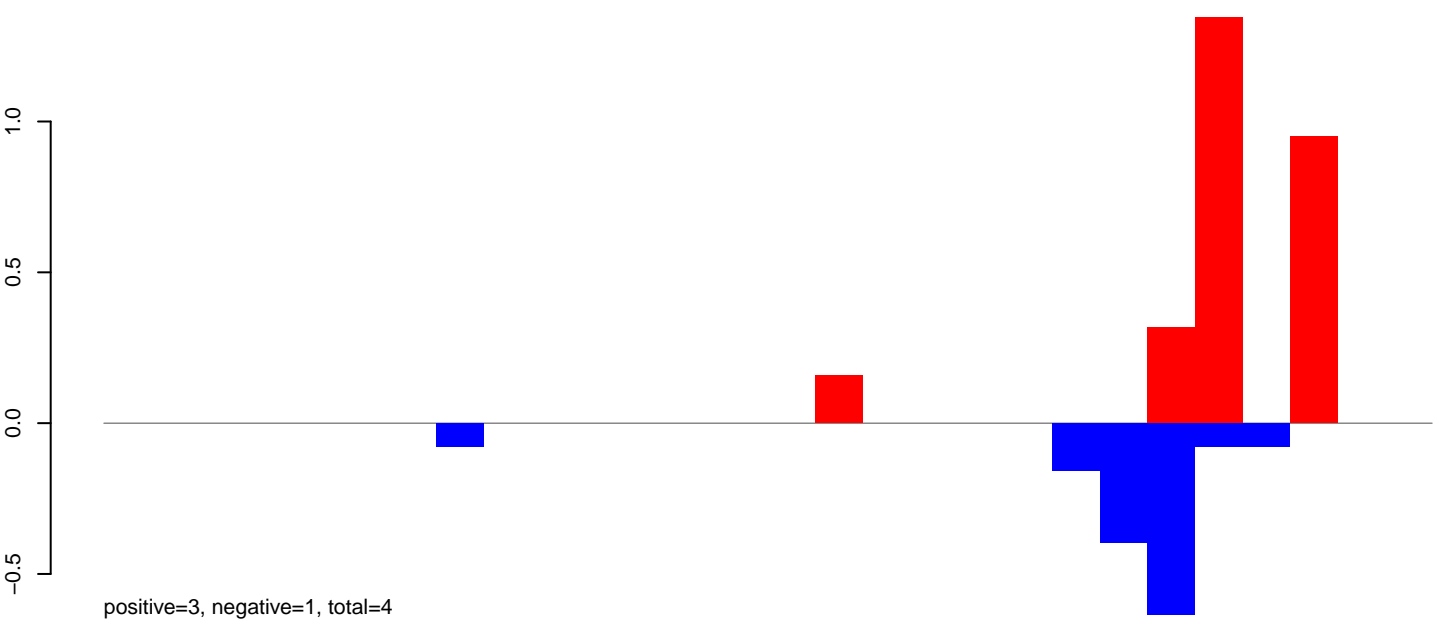


Window size=25, length=1811, TE@ltr-1\_family-4171@LTR\_Gypsy:1-1811

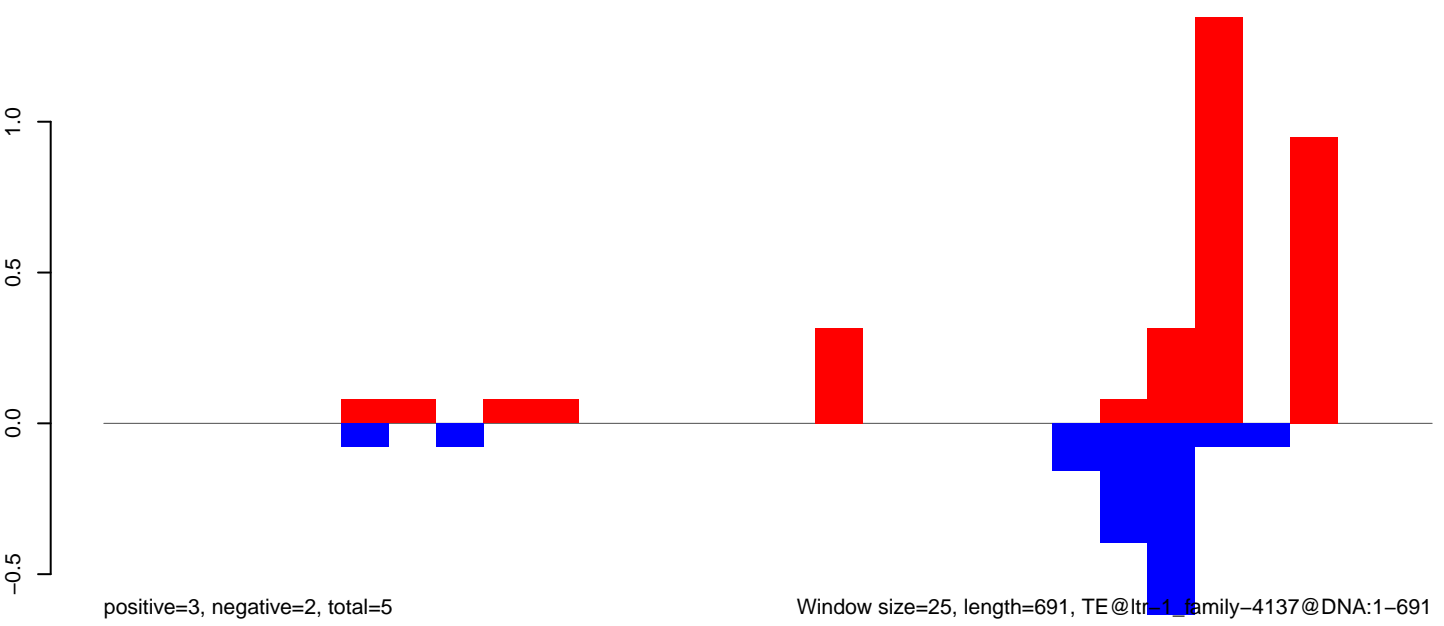
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

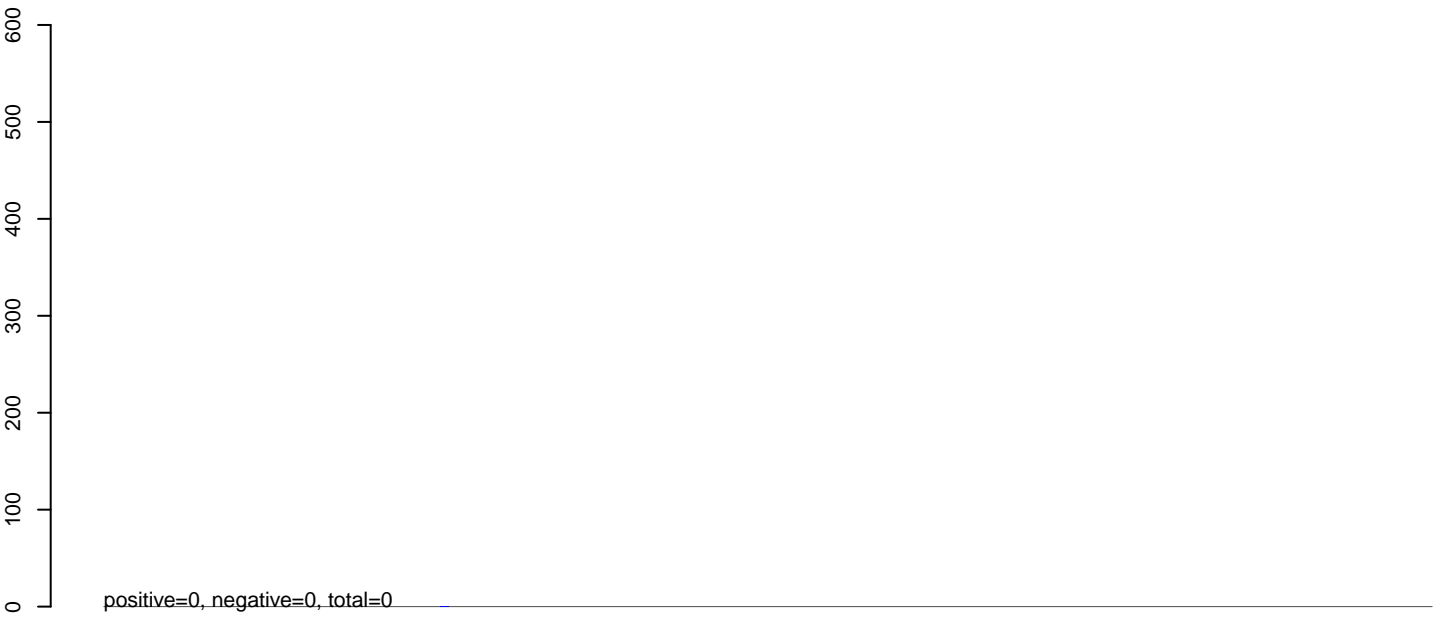


Window size=25, length=691, TE@ltr-1\_family-4137@DNA:1-691

AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

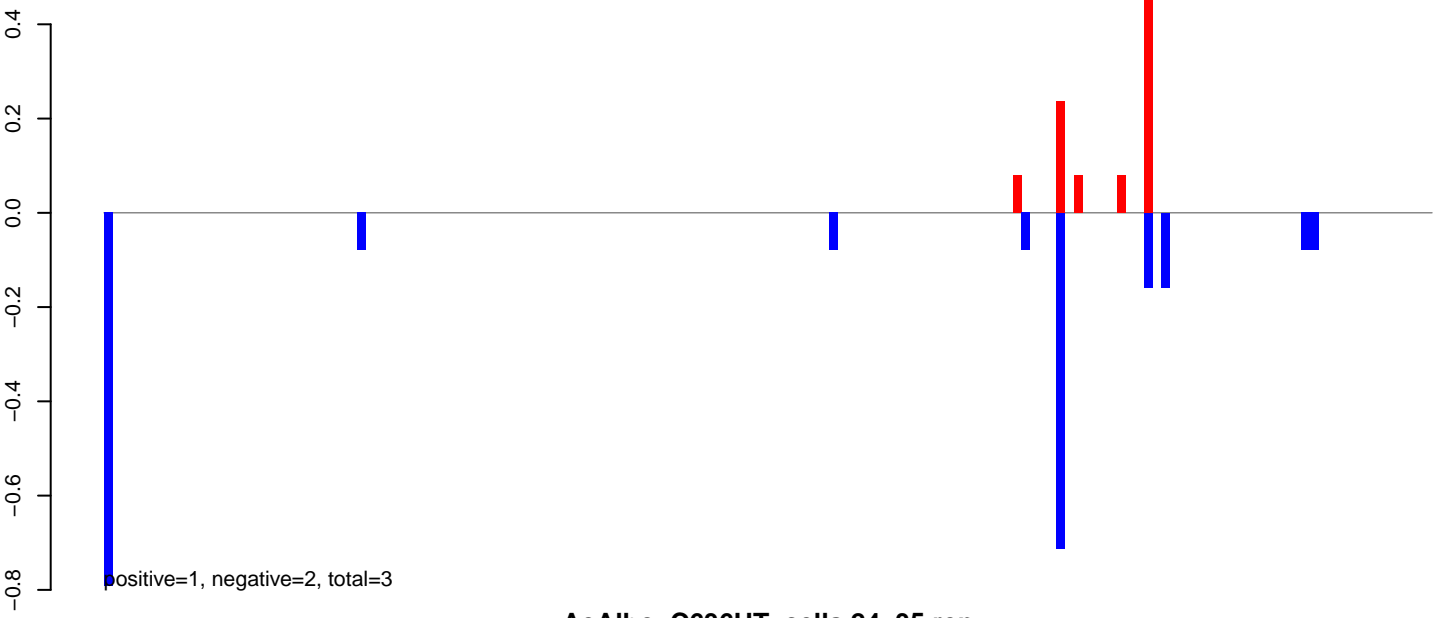


AeAlbo\_C636HT\_cells.rep

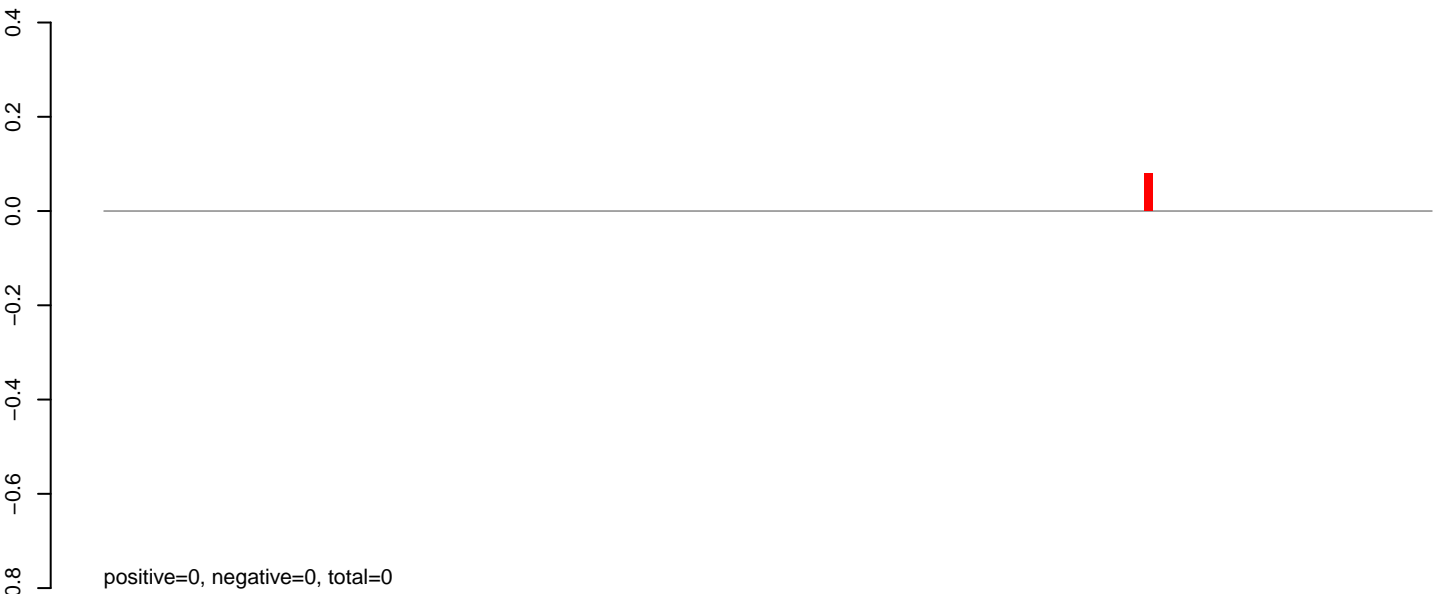


0 1000 2000 3000

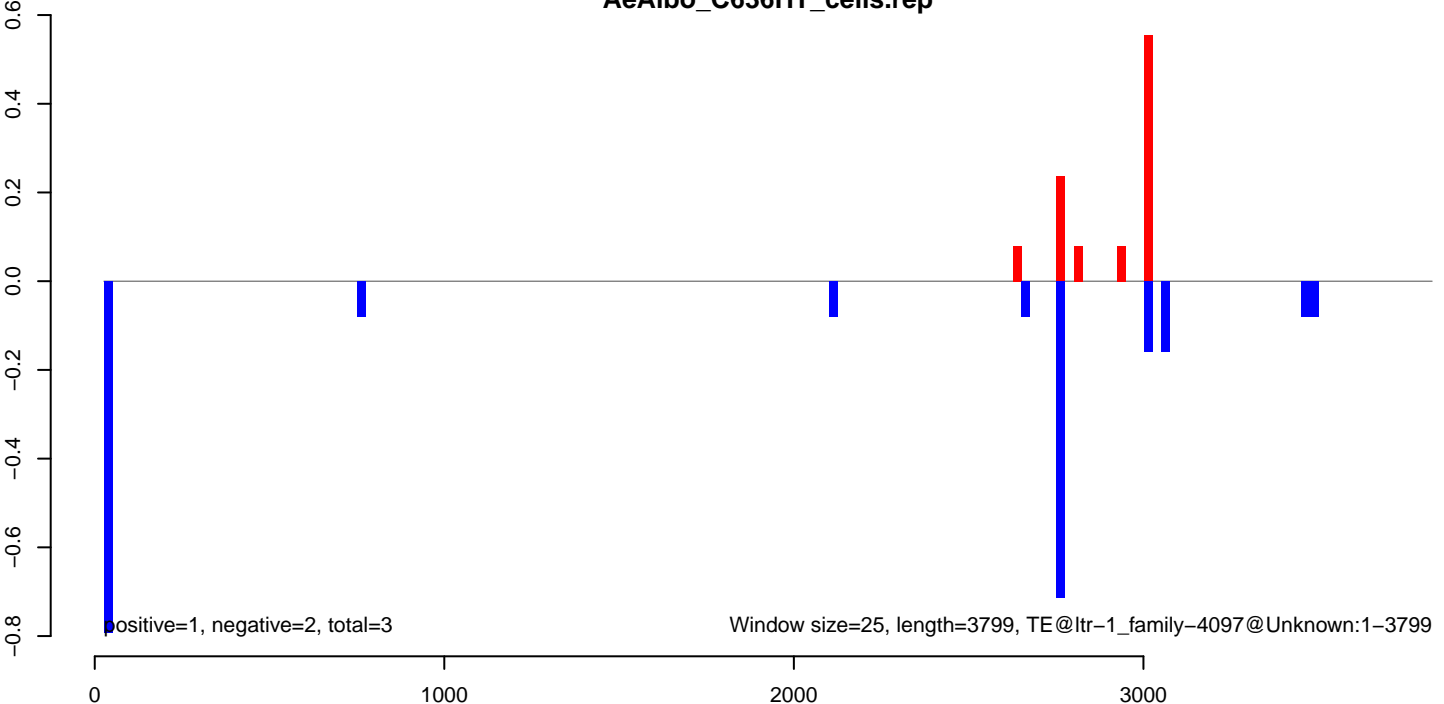
AeAlbo\_C636HT\_cells.18\_23.rep



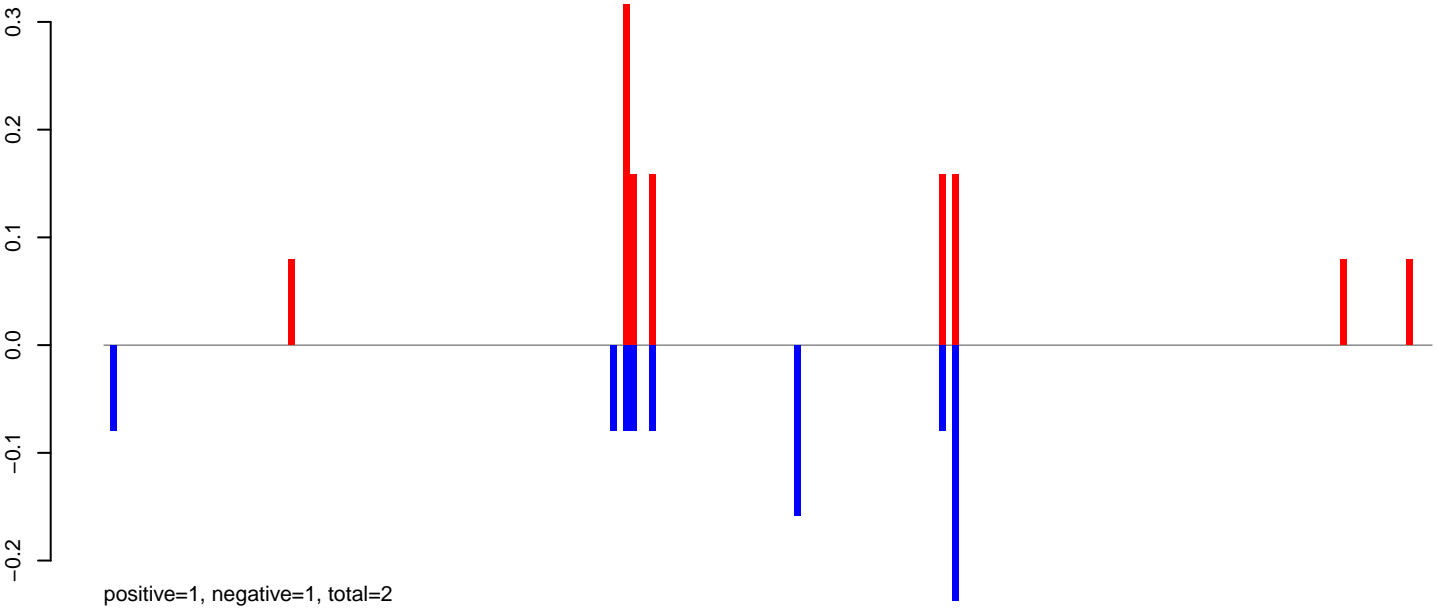
AeAlbo\_C636HT\_cells.24\_35.rep



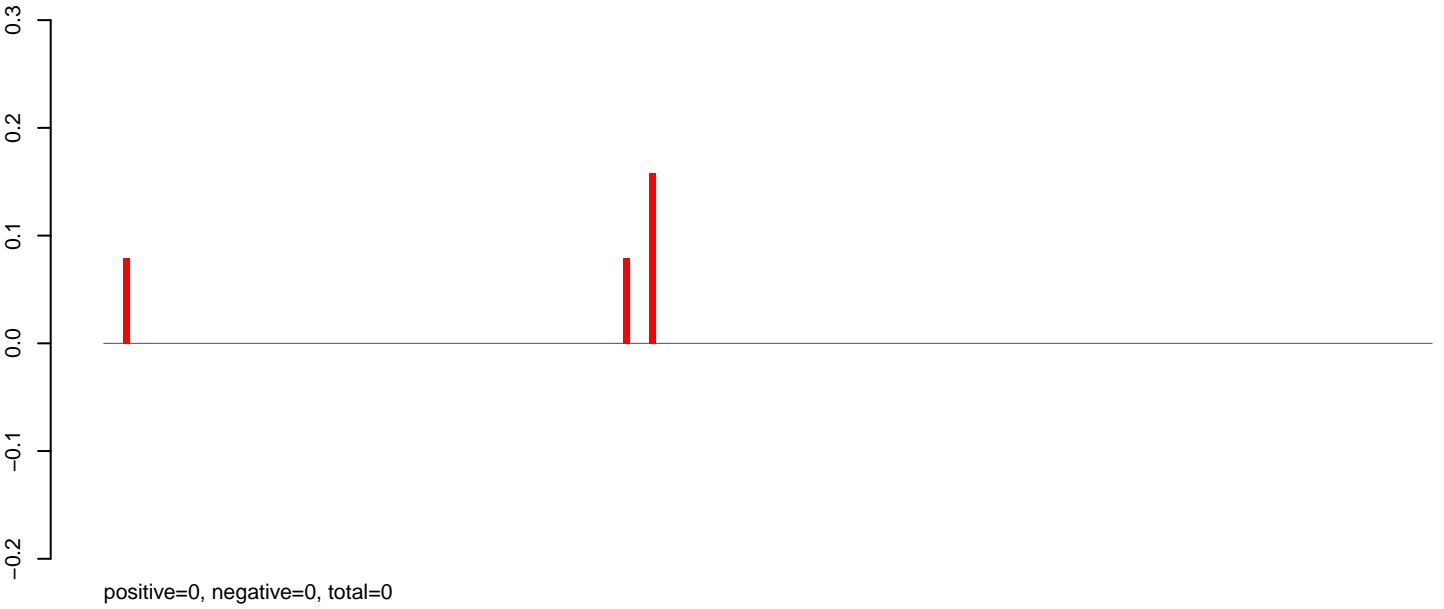
AeAlbo\_C636HT\_cells.rep



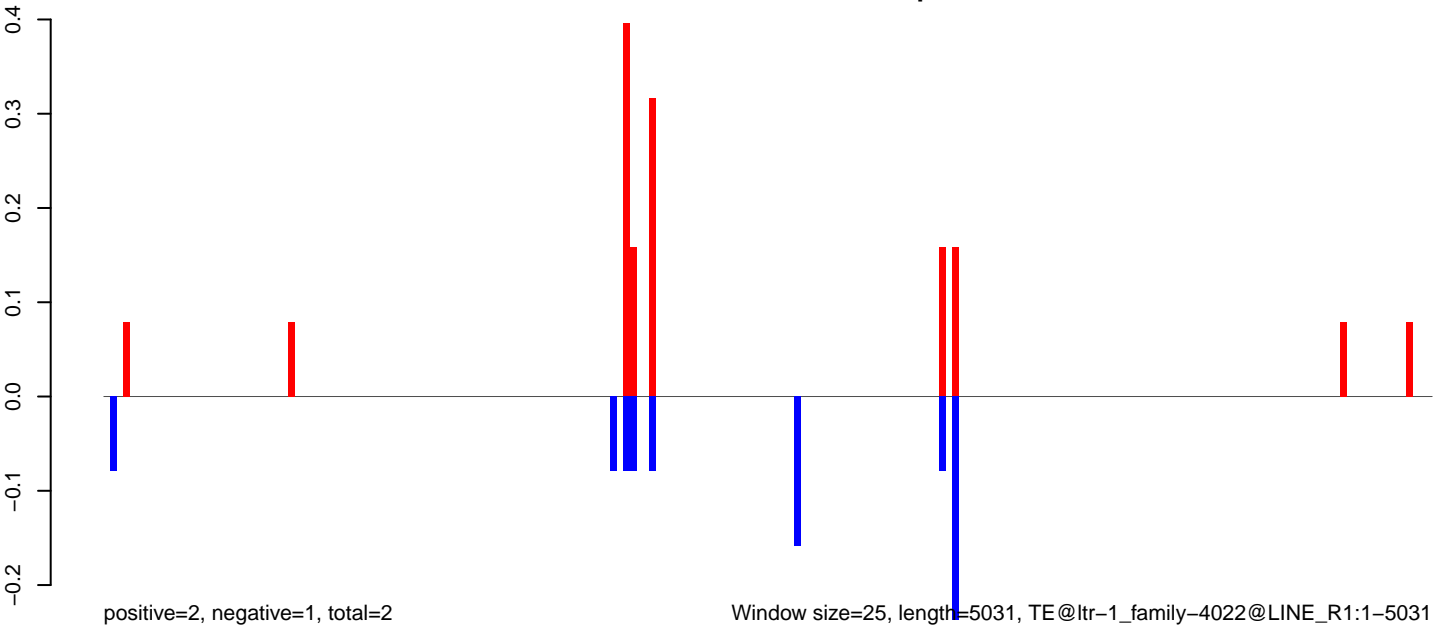
**AeAlbo\_C636HT\_cells.18\_23.rep**



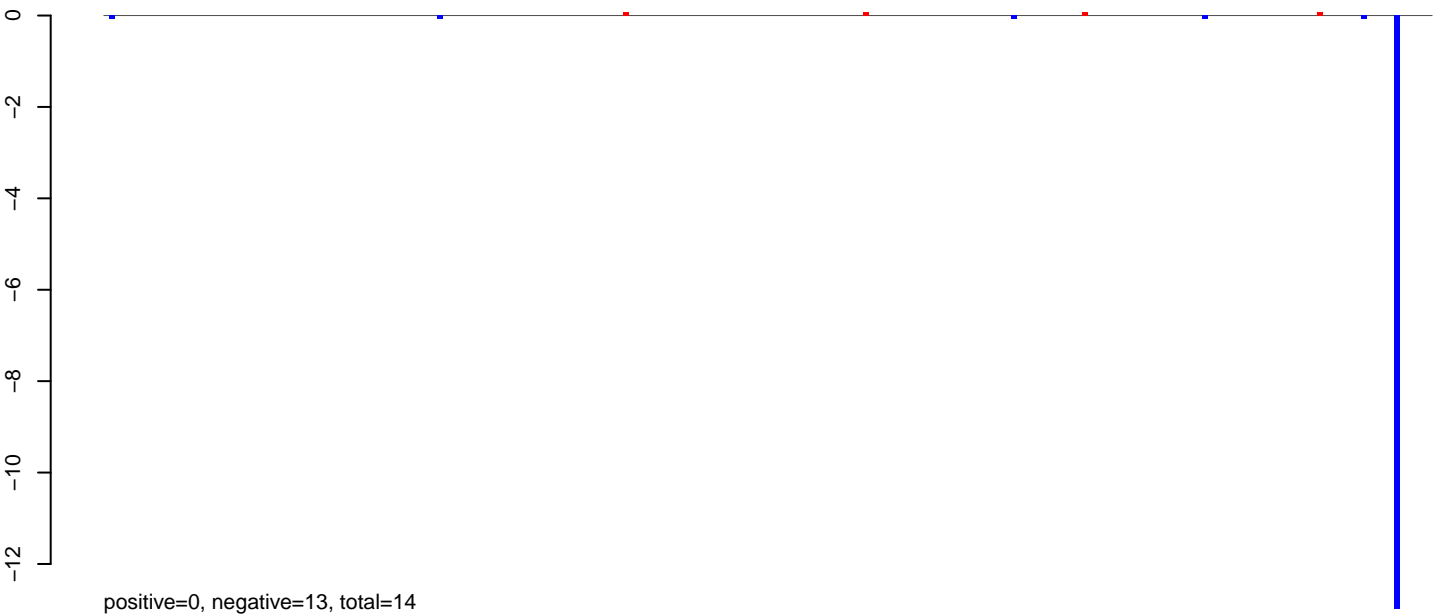
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



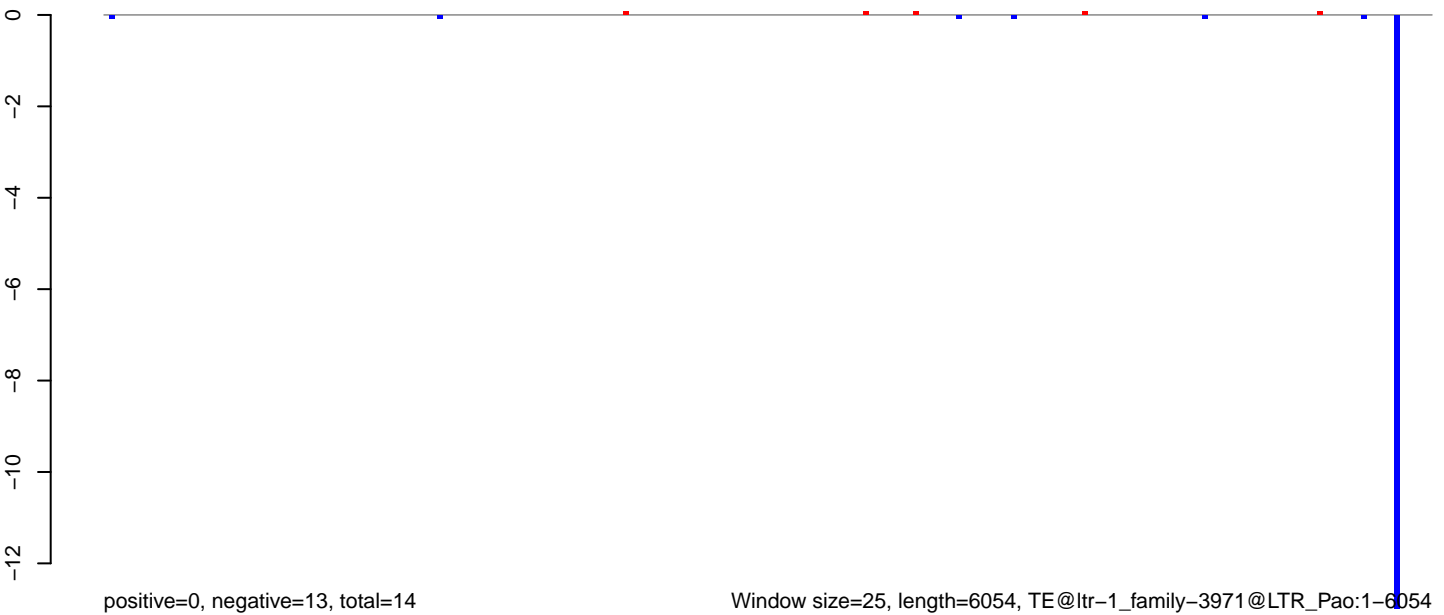
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



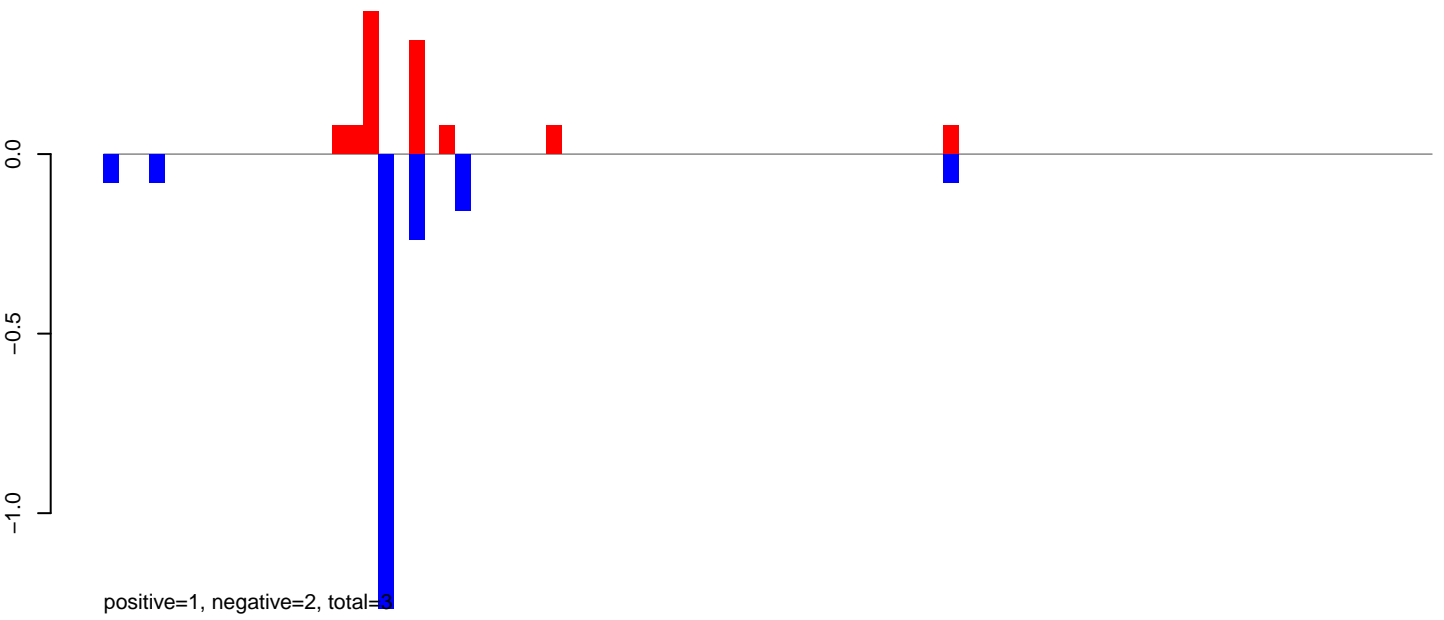
**AeAlbo\_C636HT\_cells.rep**



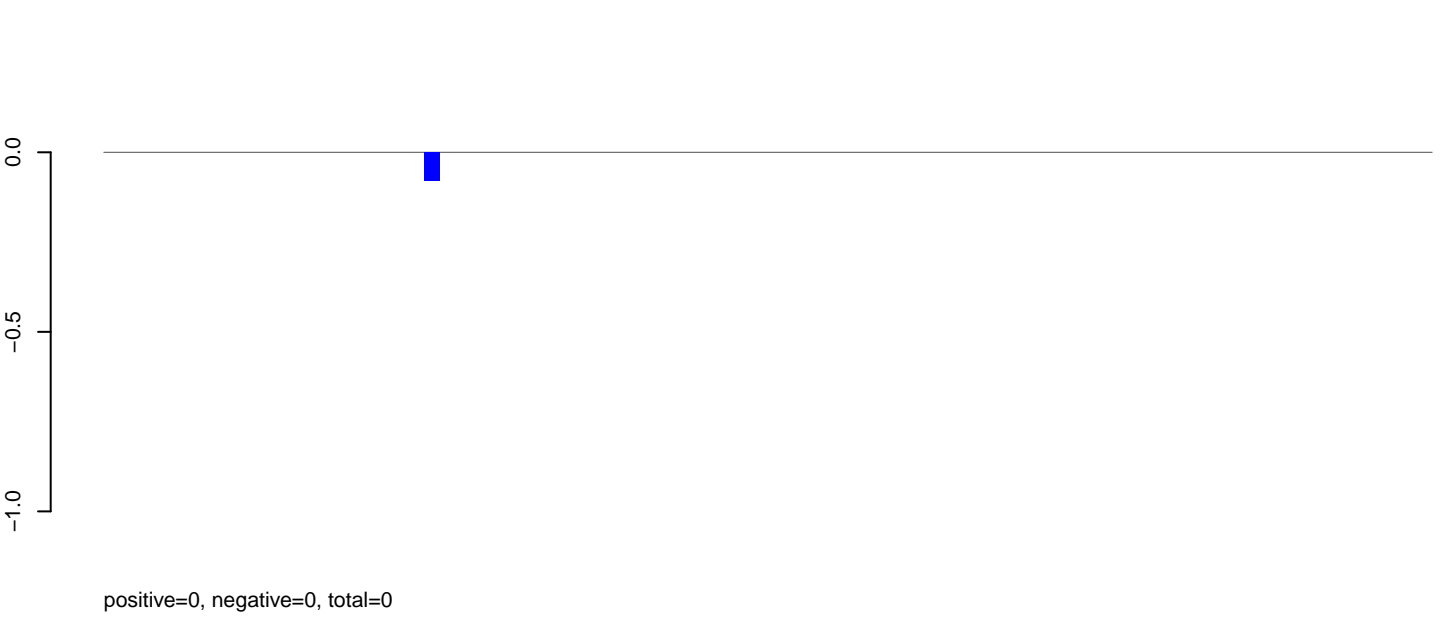
Window size=25, length=6054, TE@ltr-1\_family-3971@LTR\_Pao:1-6054

0 1000 2000 3000 4000 5000 6000

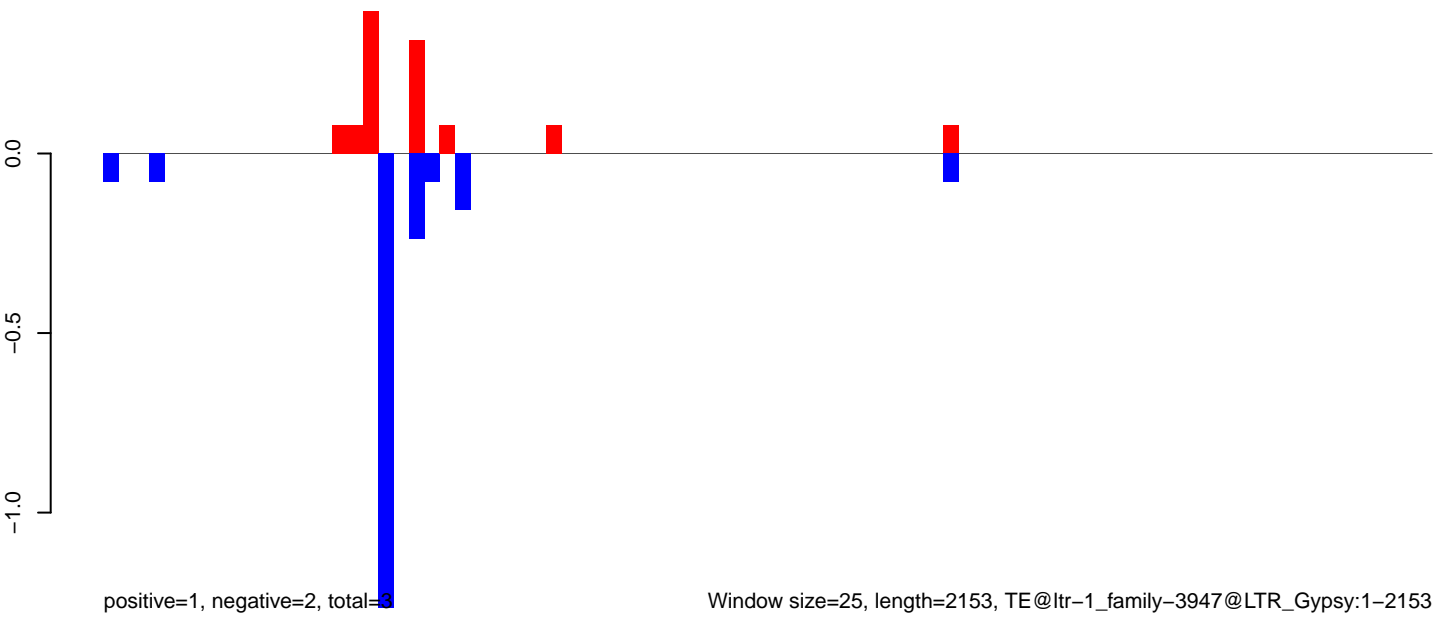
AeAlbo\_C636HT\_cells.18\_23.rep



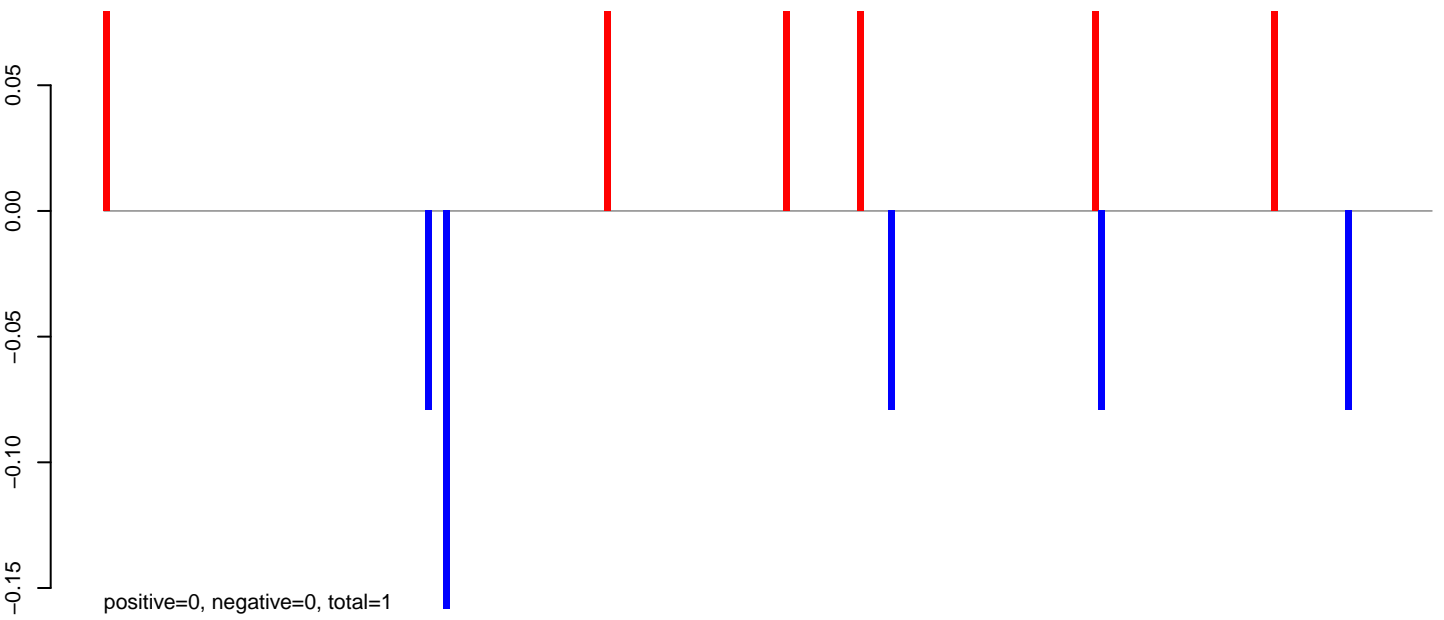
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



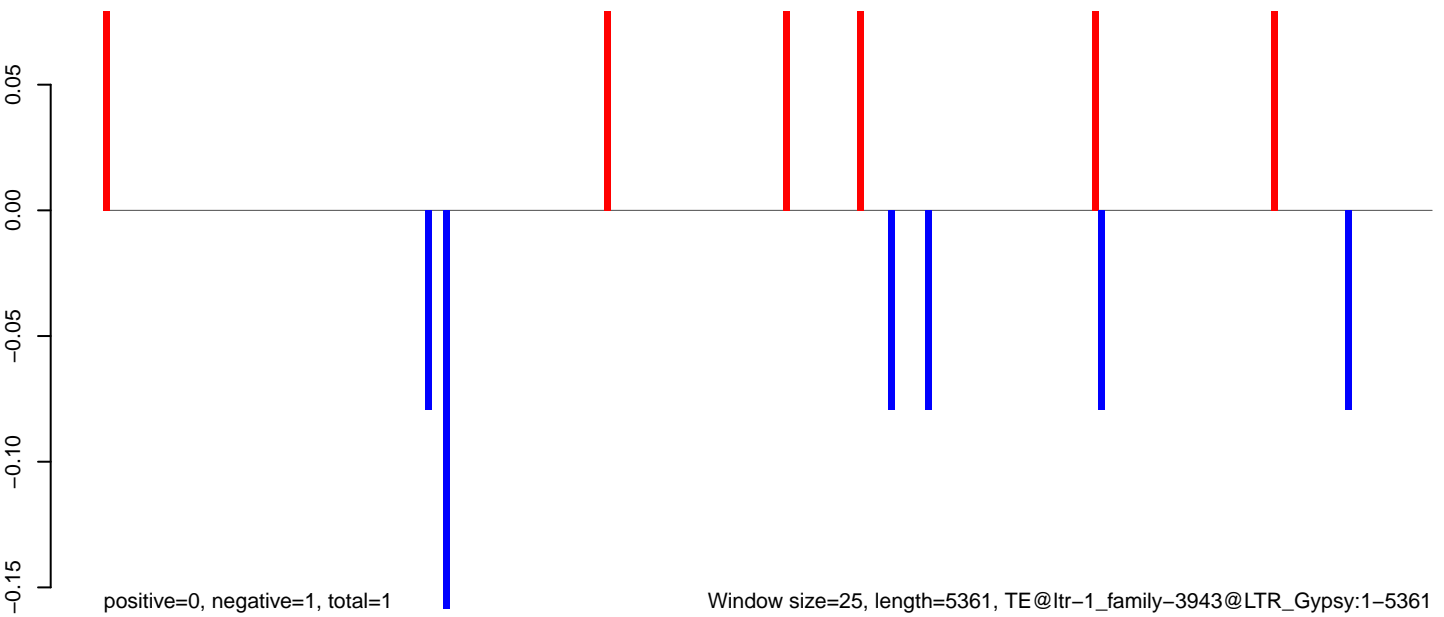
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

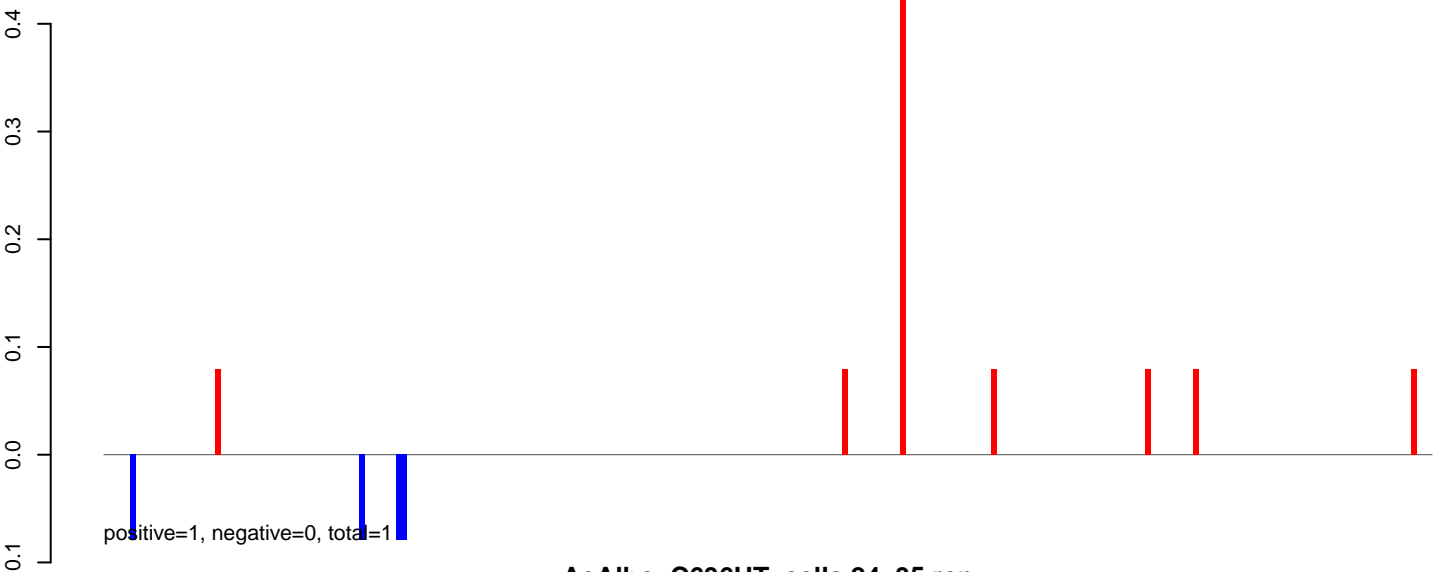


**AeAlbo\_C636HT\_cells.rep**

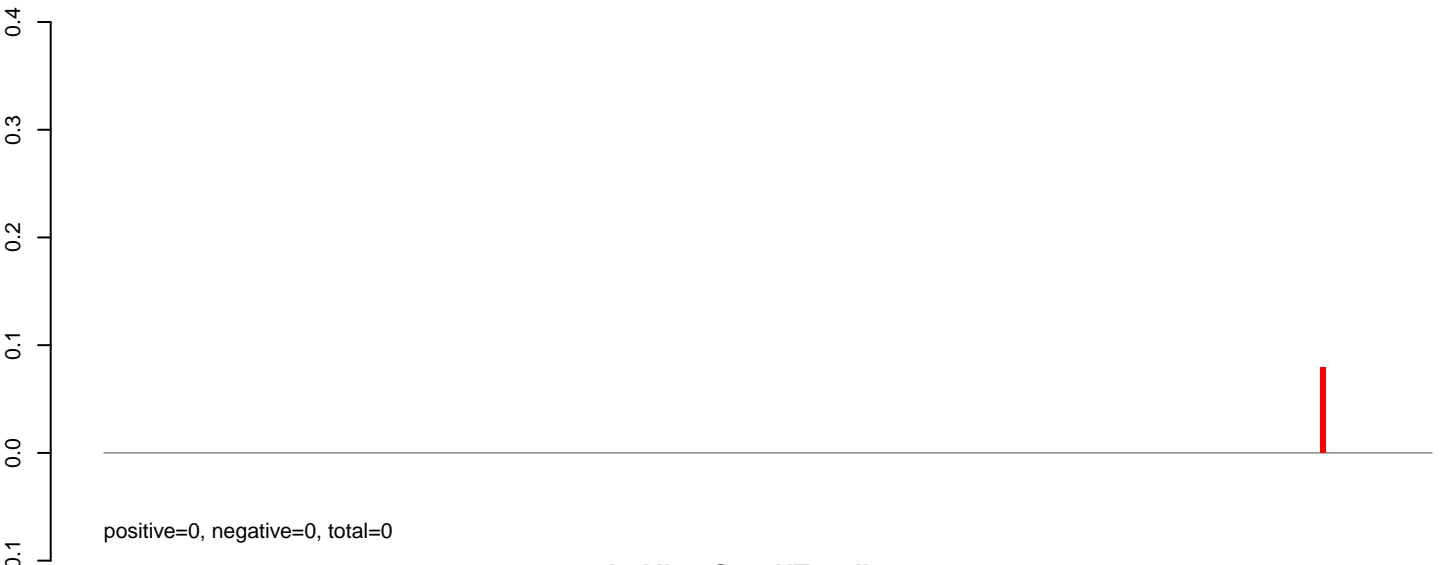




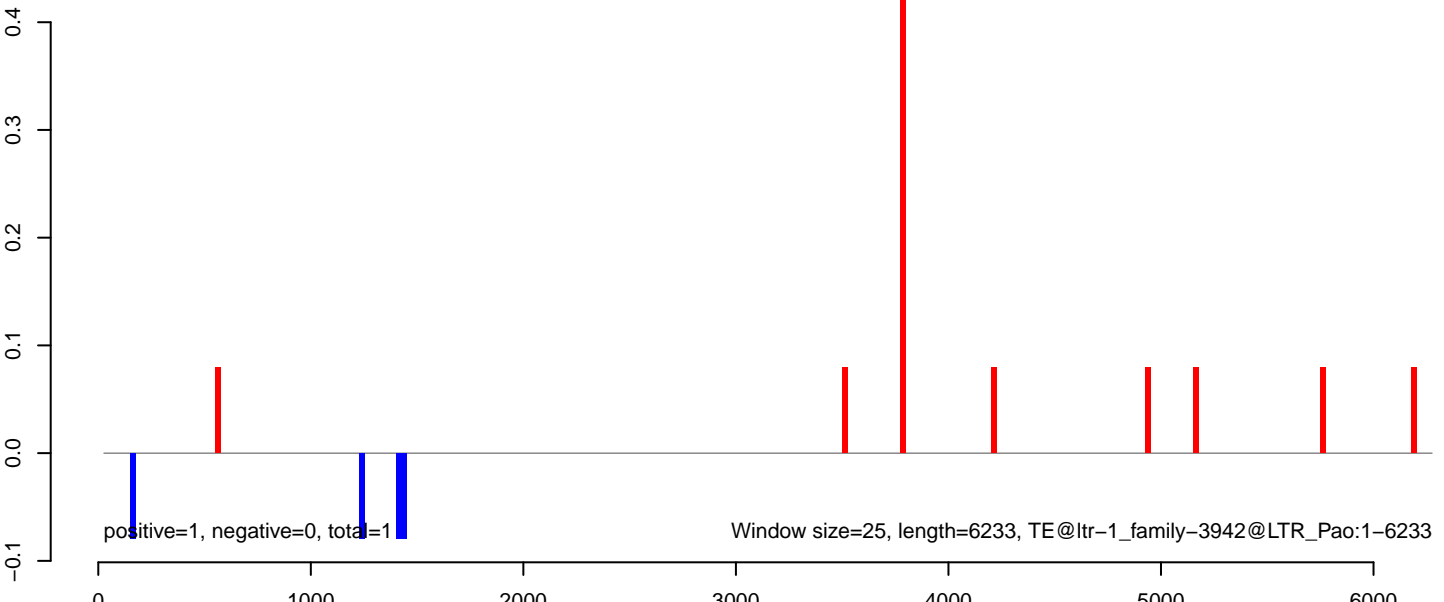
AeAlbo\_C636HT\_cells.18\_23.rep



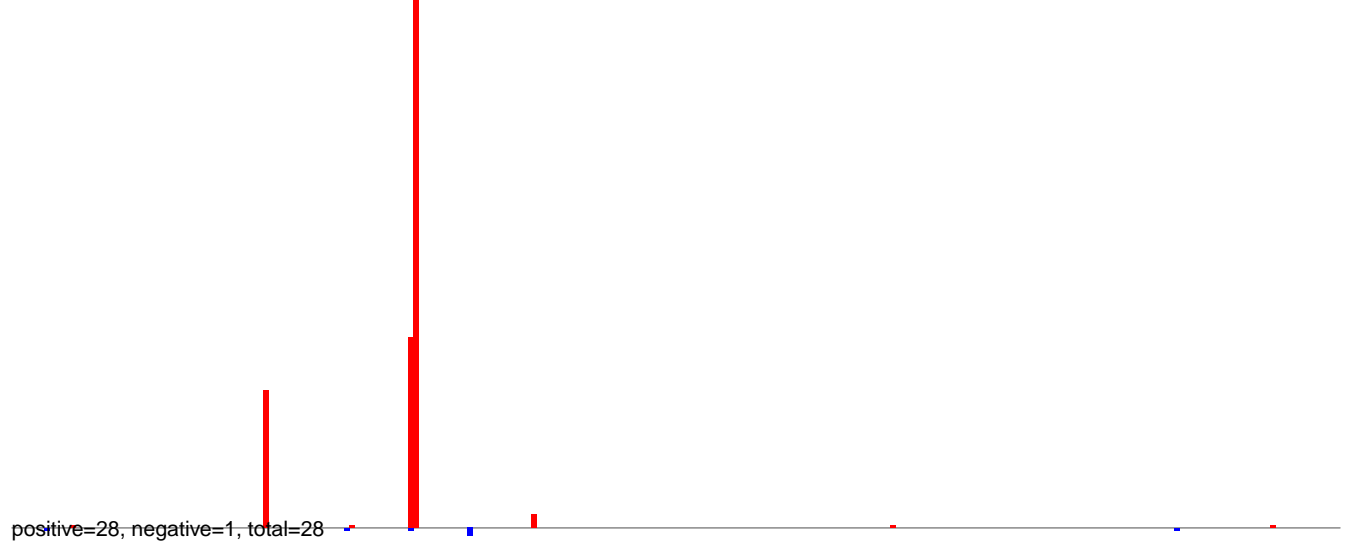
AeAlbo\_C636HT\_cells.24\_35.rep



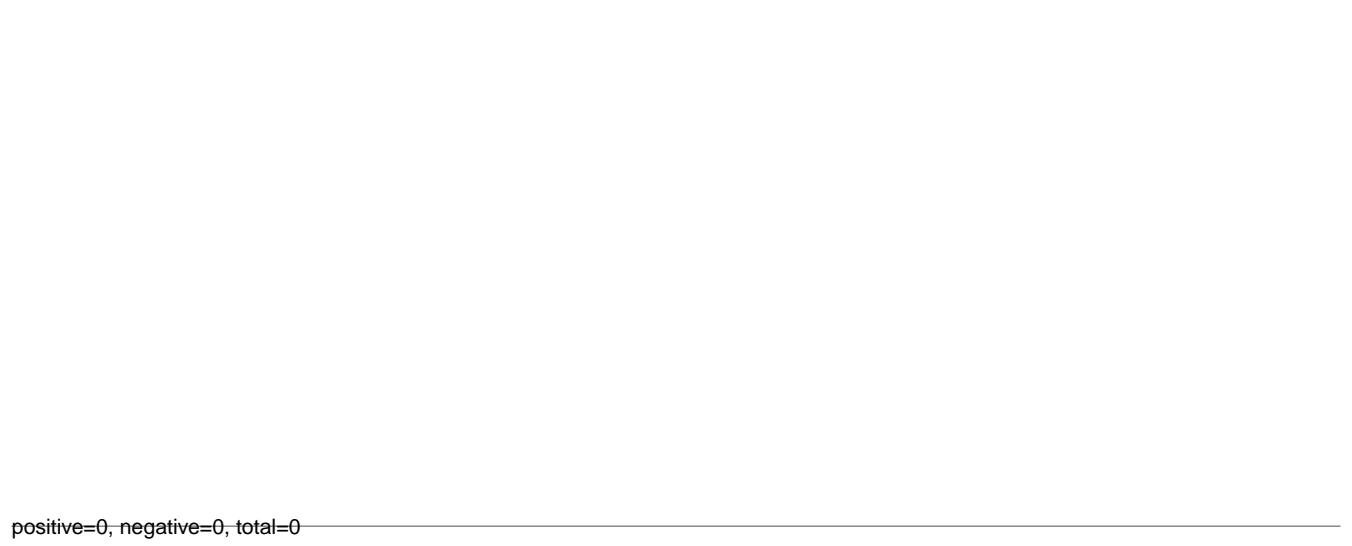
AeAlbo\_C636HT\_cells.rep



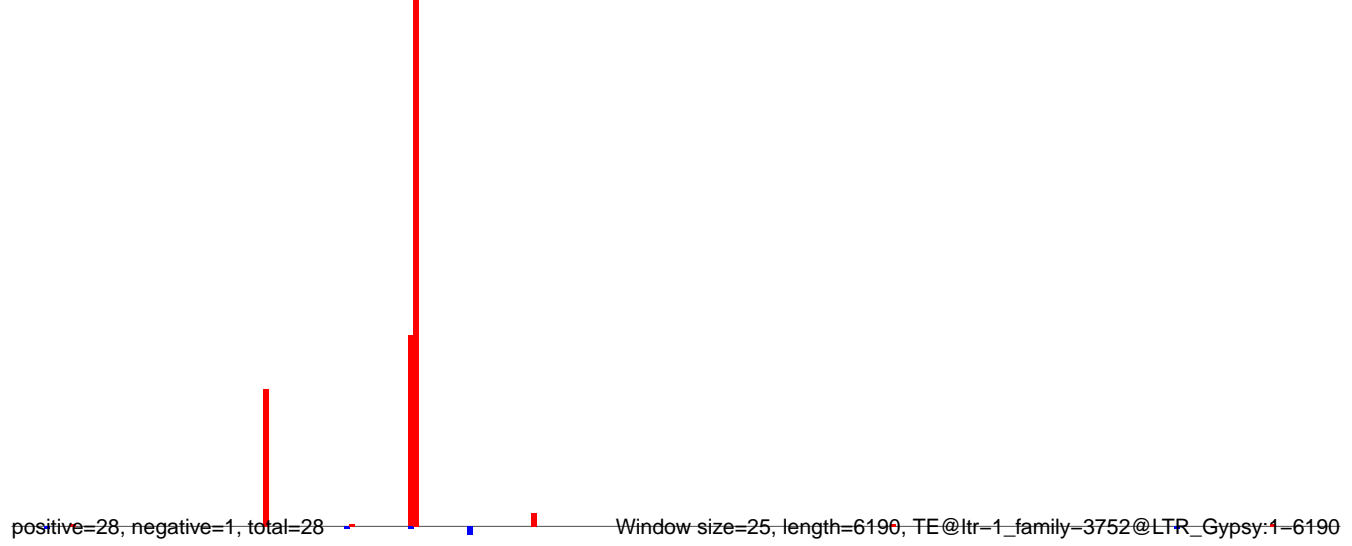
AeAlbo\_C636HT\_cells.18\_23.rep



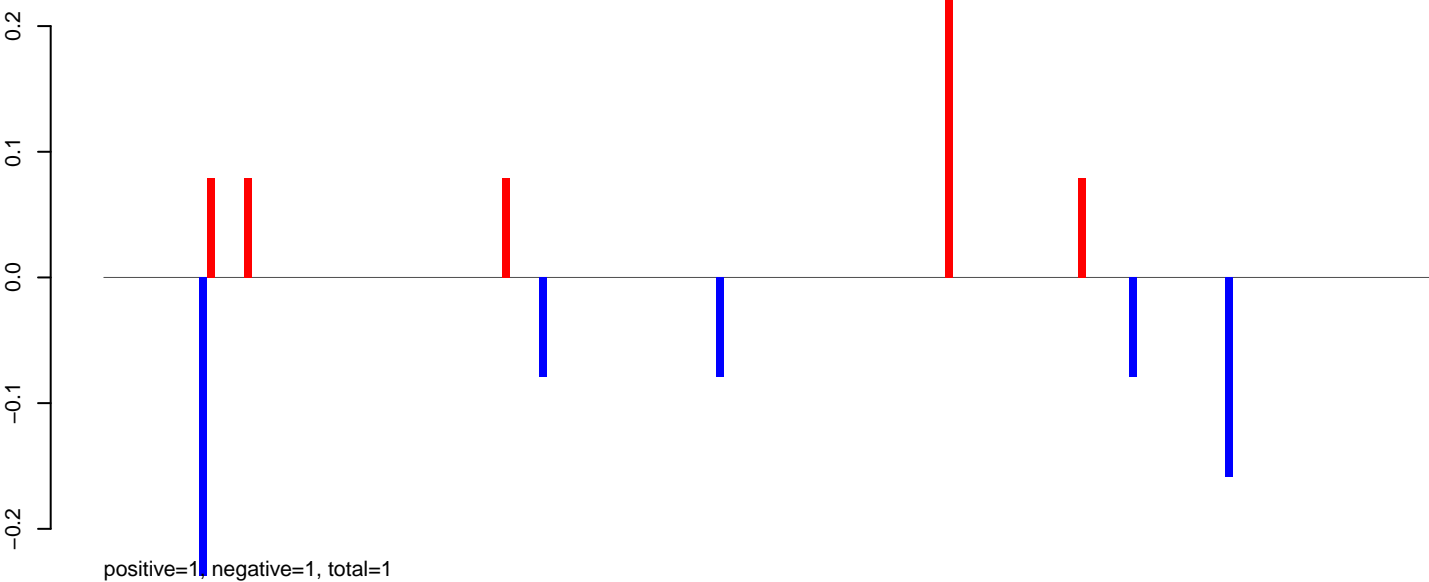
AeAlbo\_C636HT\_cells.24\_35.rep



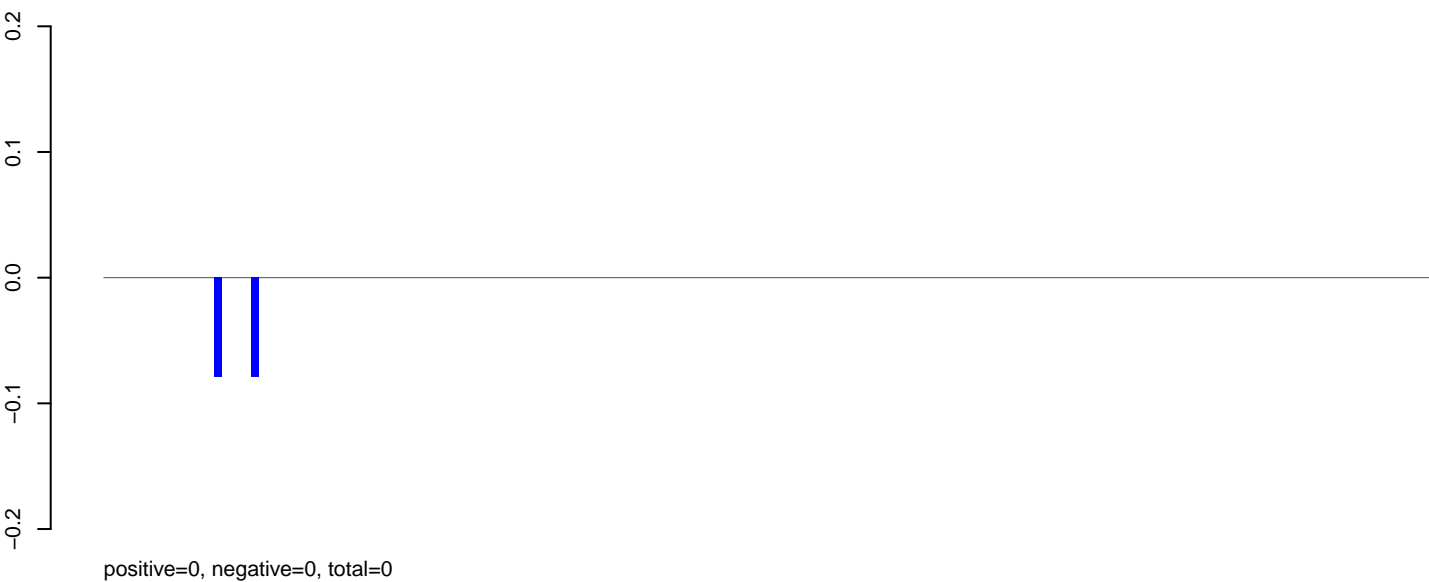
AeAlbo\_C636HT\_cells.rep



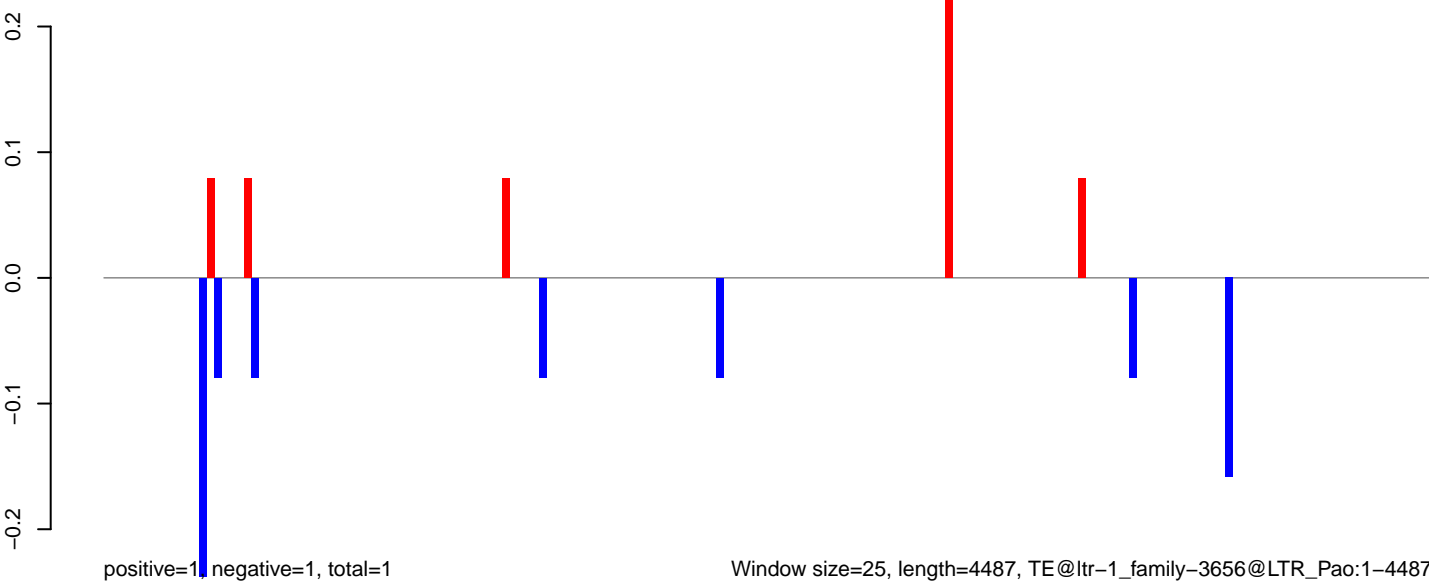
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



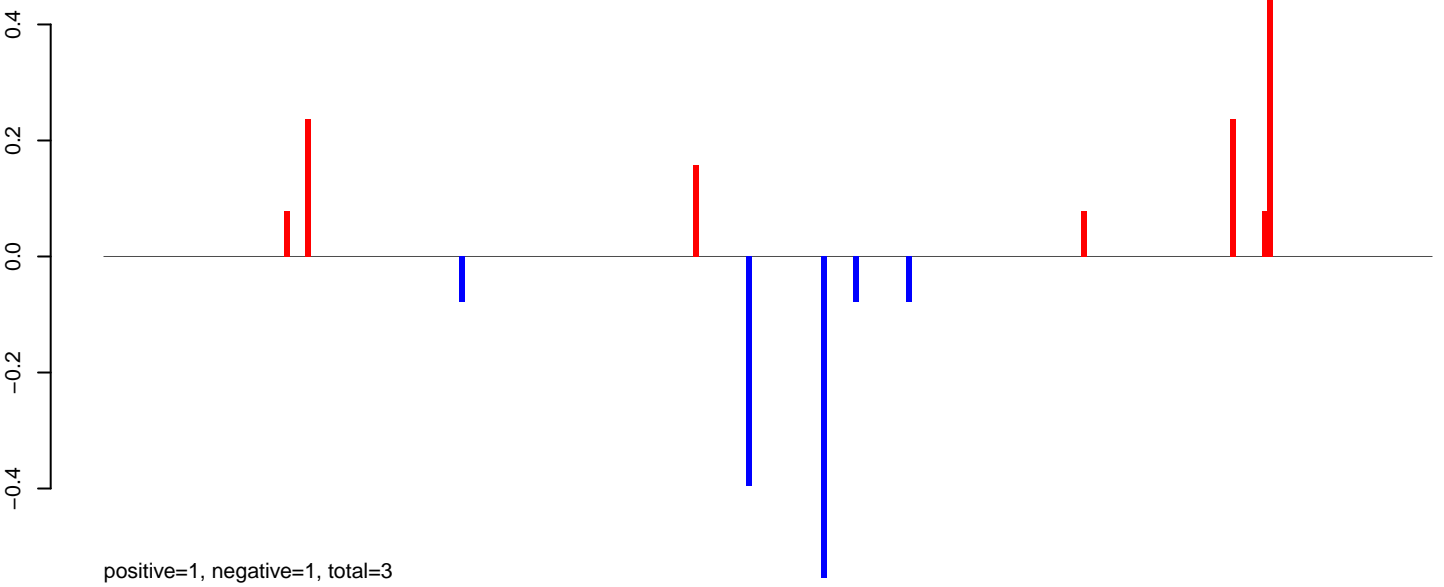
AeAlbo\_C636HT\_cells.rep



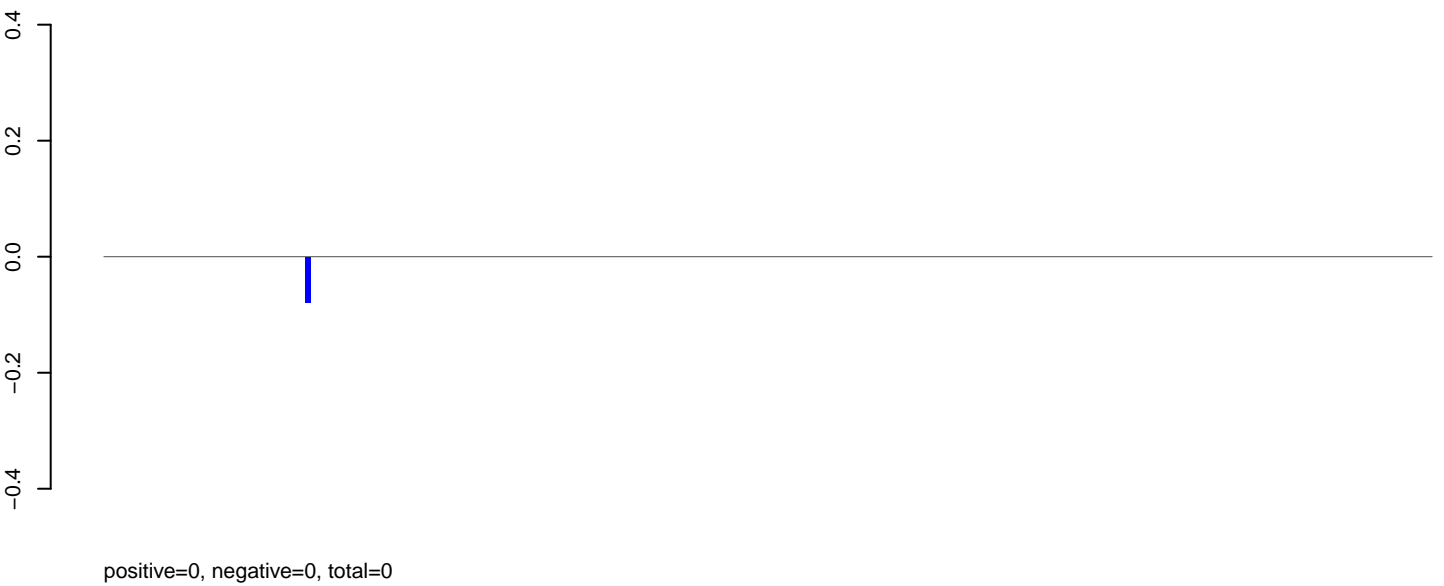
Window size=25, length=4487, TE@ltr-1\_family-3656@LTR\_Pao:1-4487

0 1000 2000 3000 4000

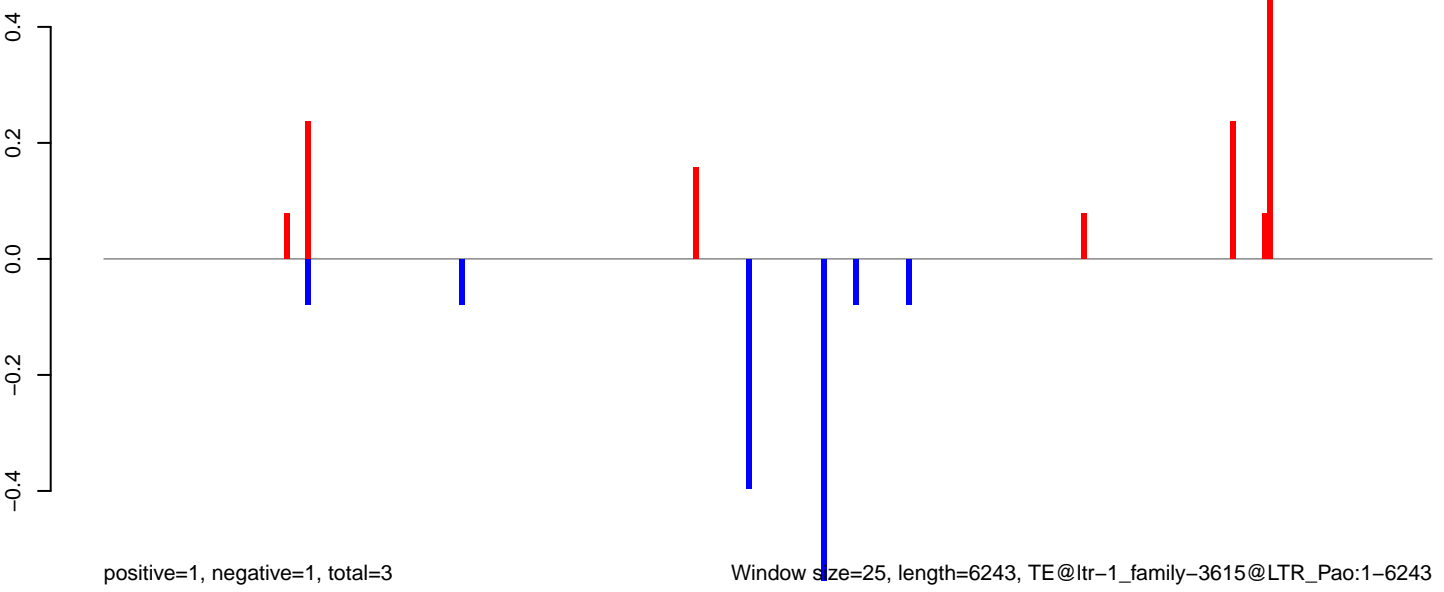
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

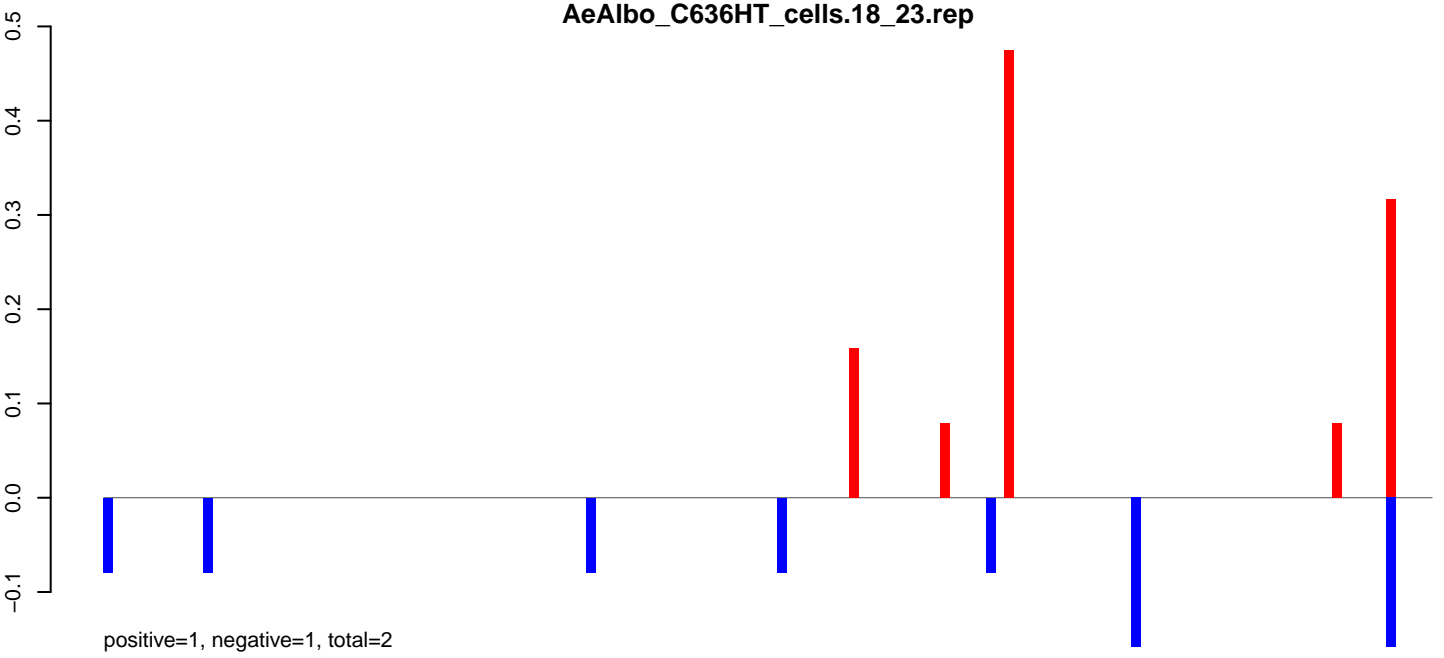


AeAlbo\_C636HT\_cells.rep

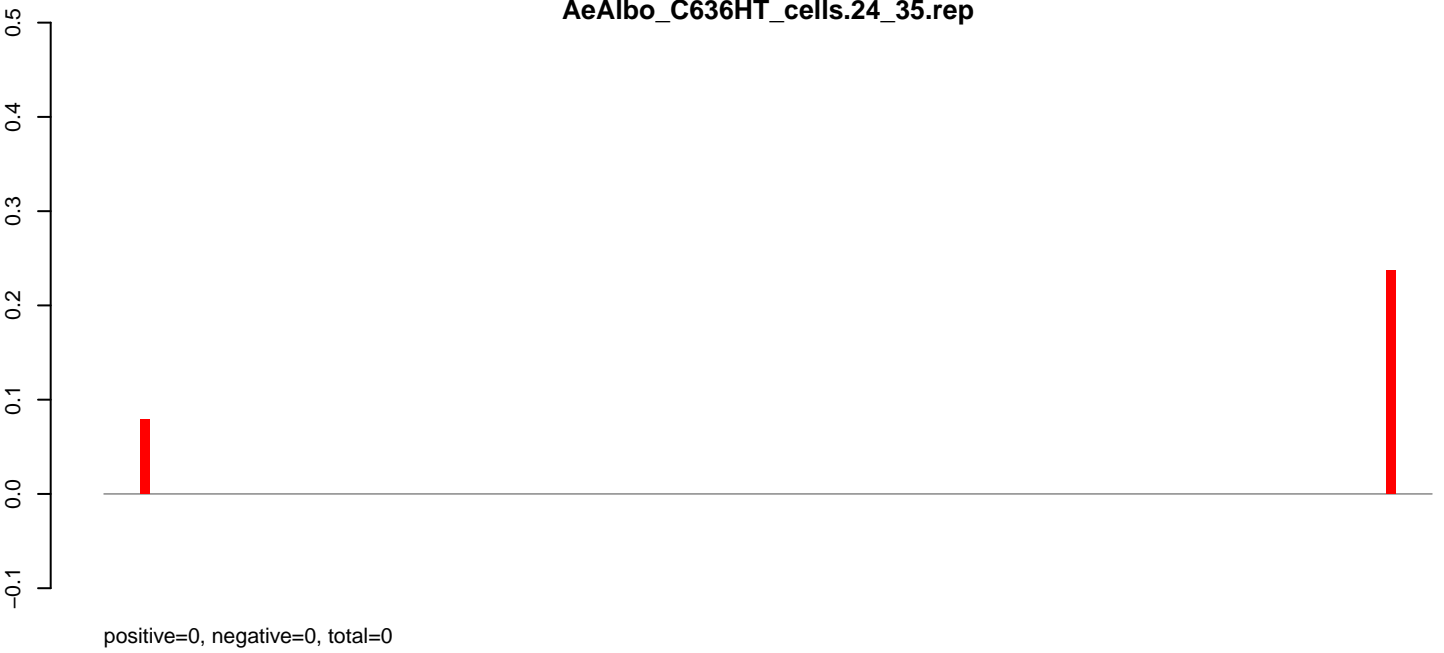


0 1000 2000 3000 4000 5000 6000

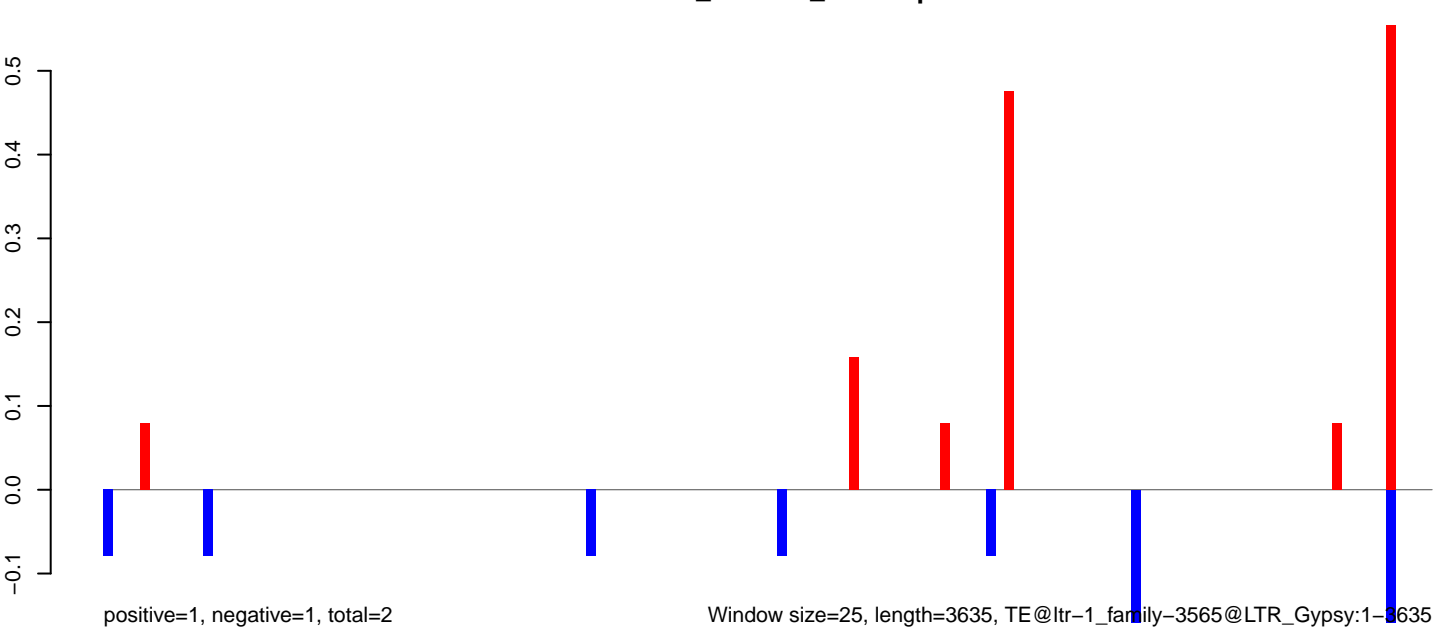
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



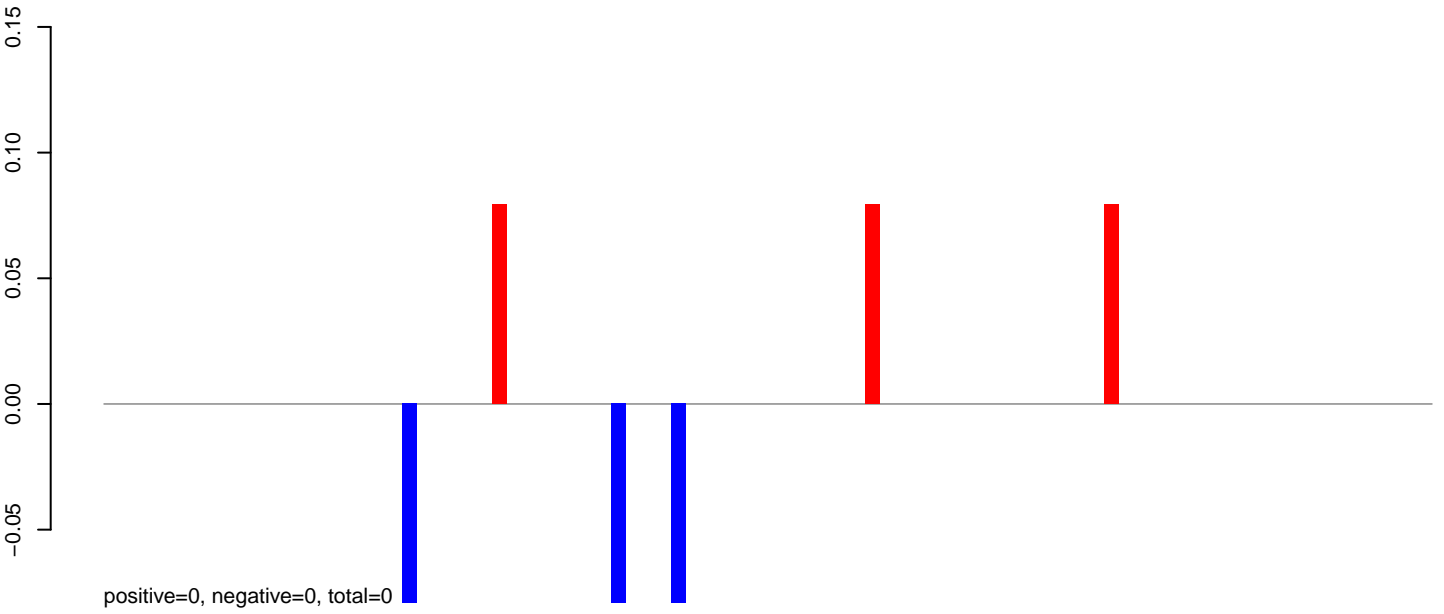
**AeAlbo\_C636HT\_cells.rep**



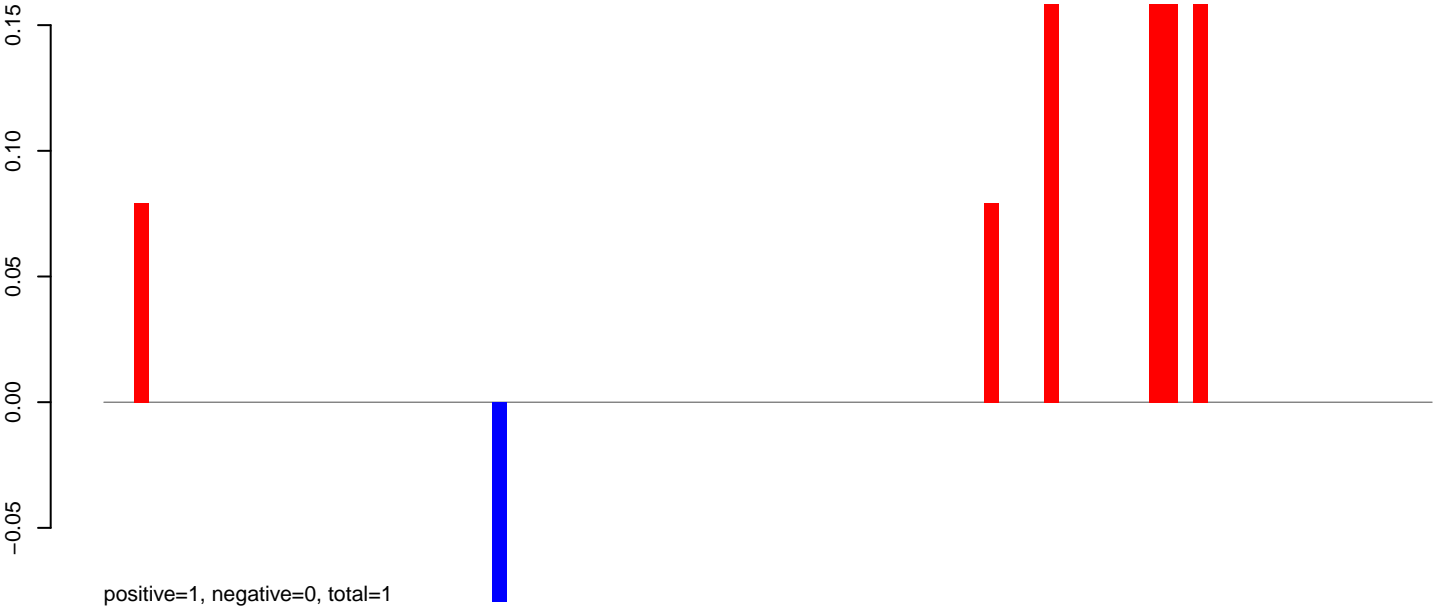
Window size=25, length=3635, TE@ltr-1\_family-3565@LTR\_Gypsy:1-3635

0 1000 2000 3000

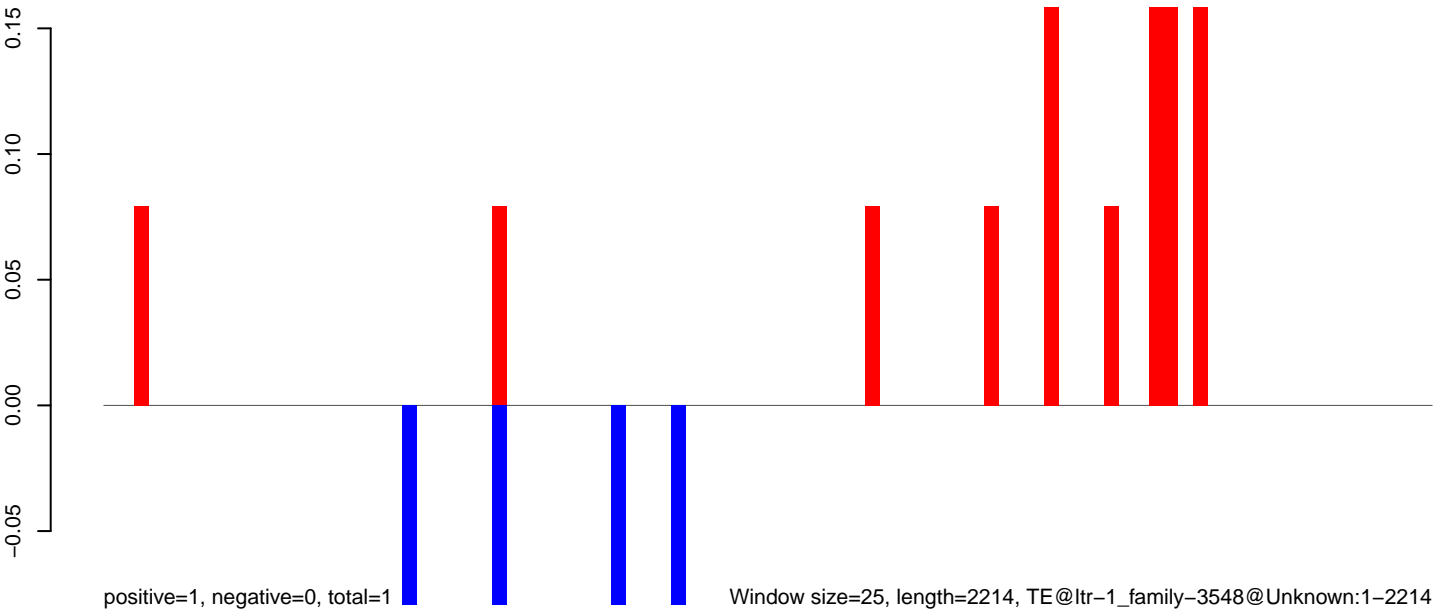
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

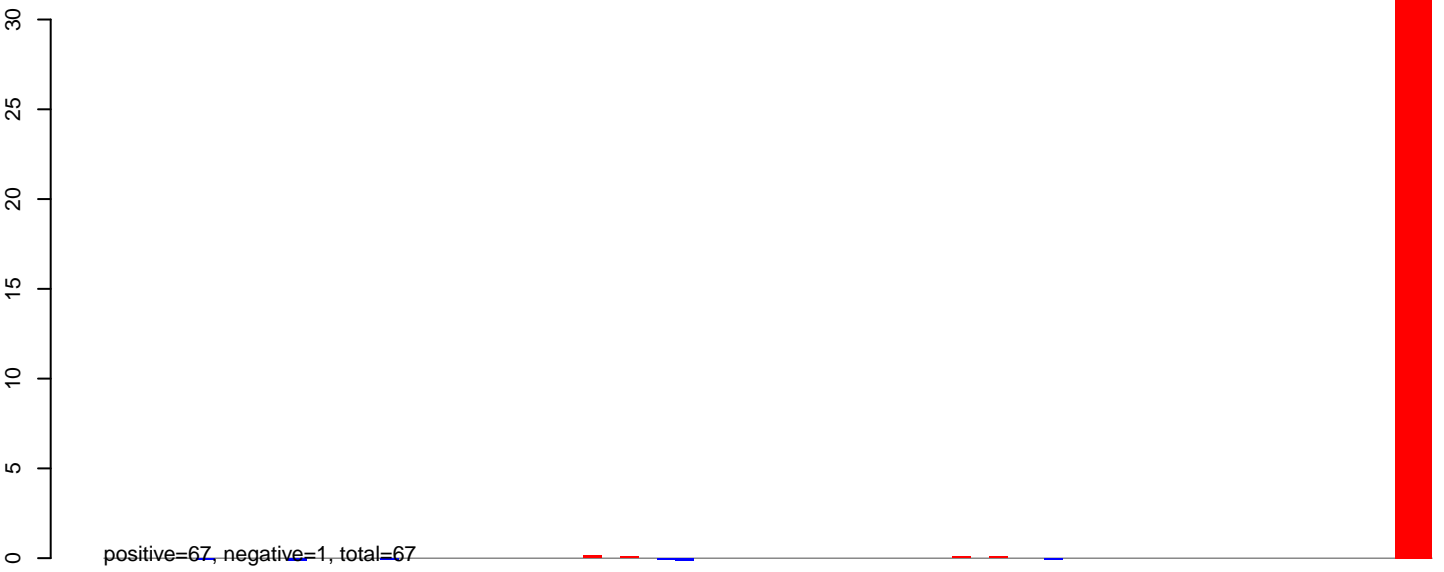


AeAlbo\_C636HT\_cells.rep

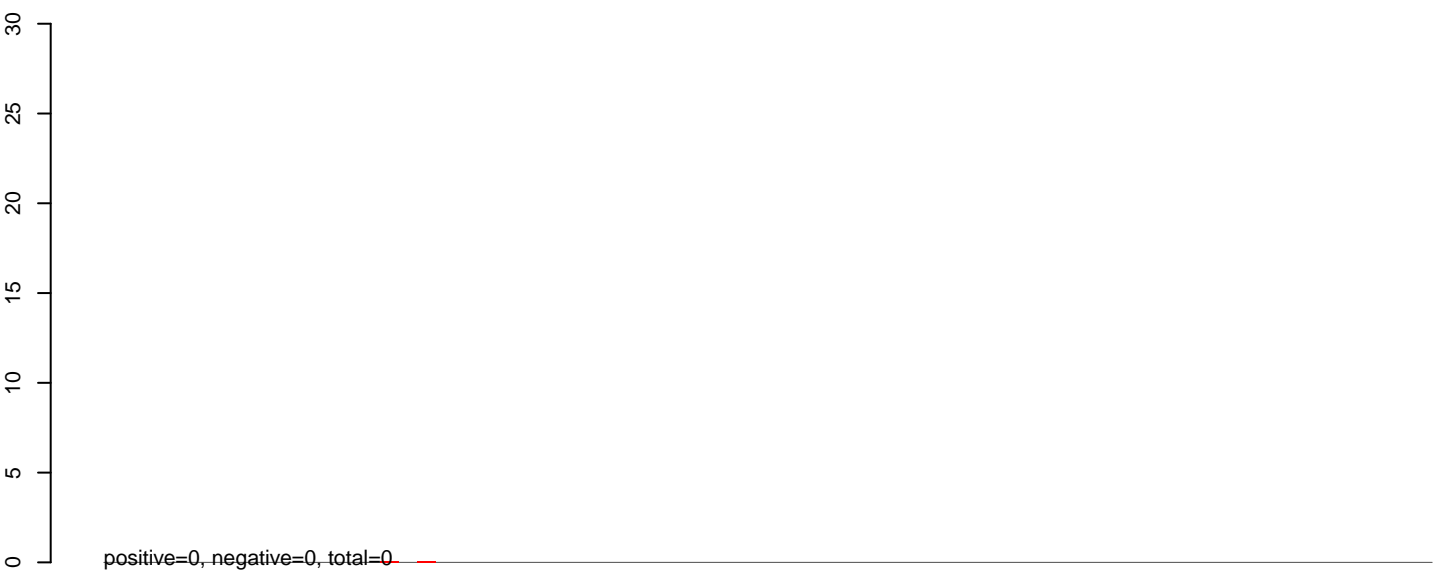


0 500 1000 1500 2000

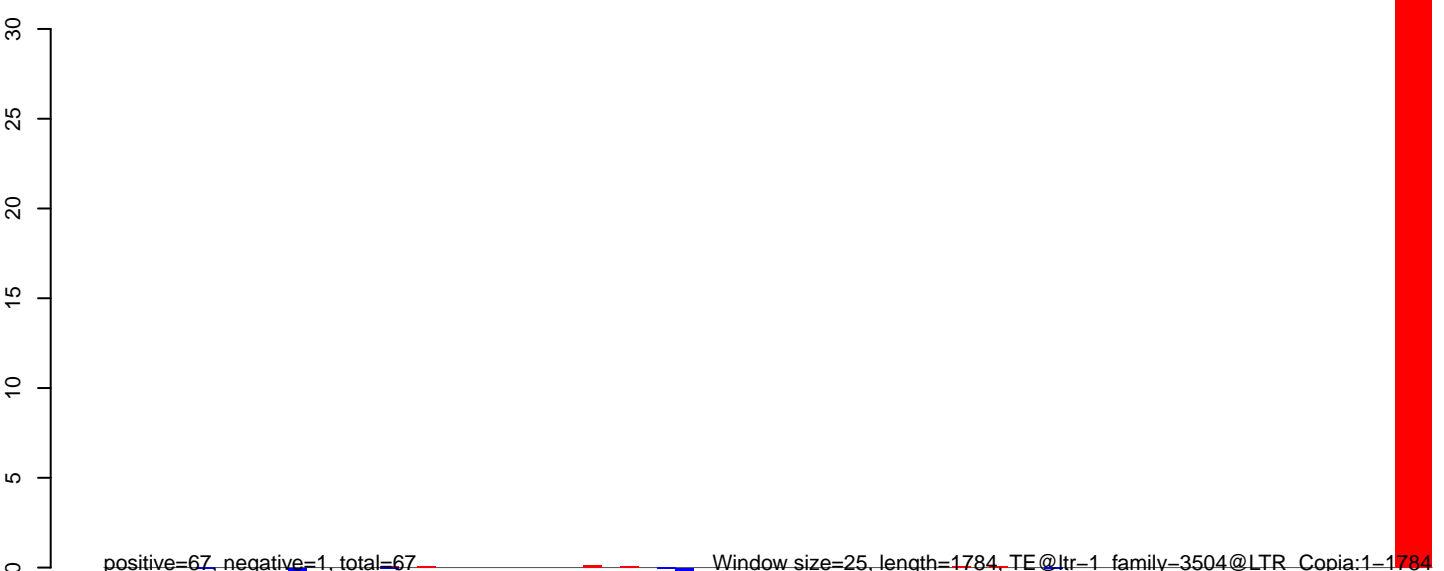
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

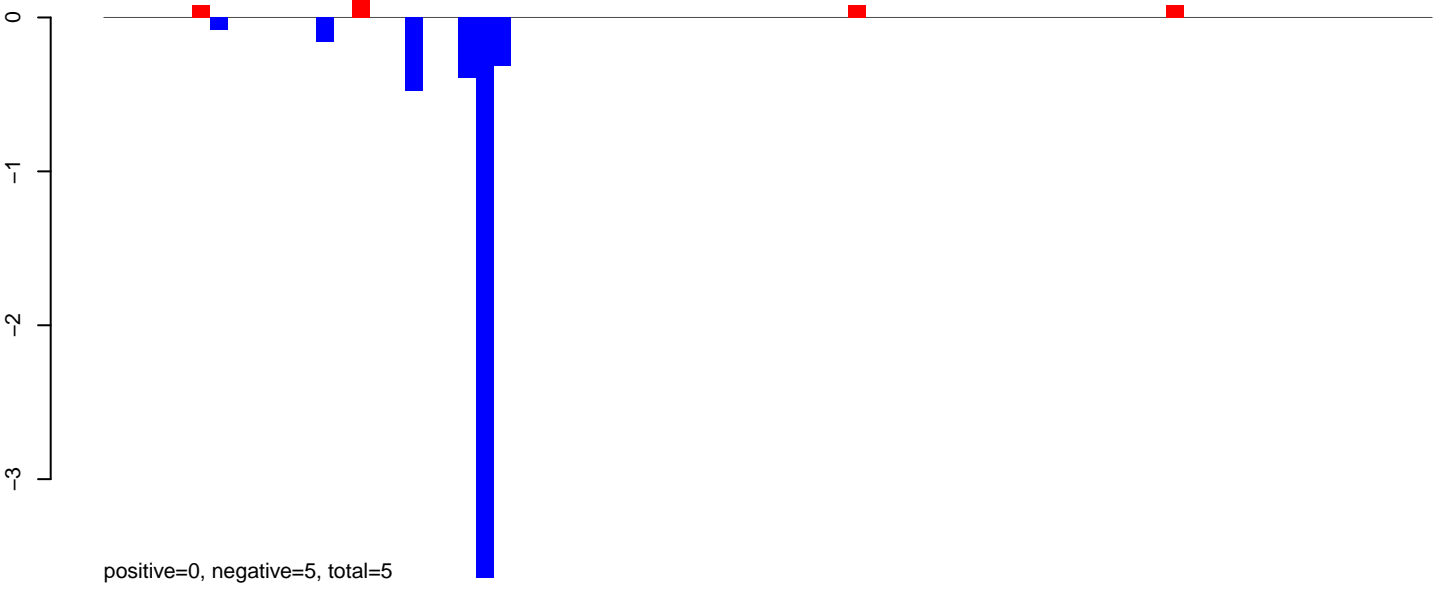


AeAlbo\_C636HT\_cells.rep

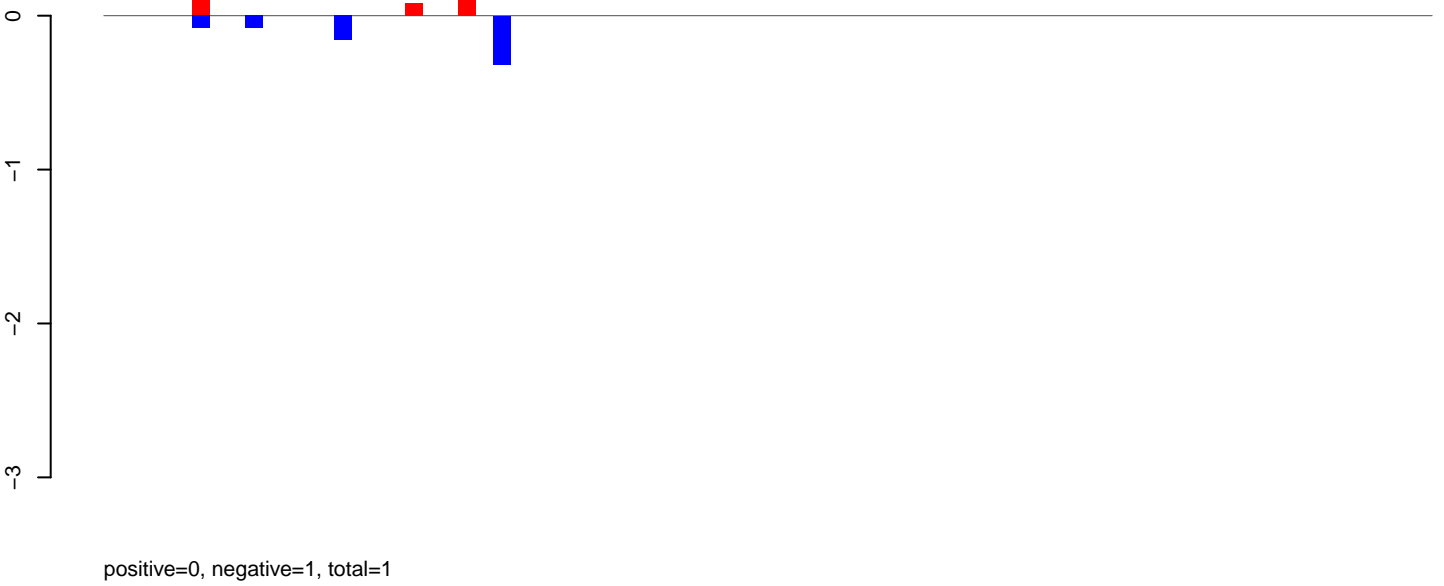


Window size=25, length=1784, TE@ltr=1\_family=3504@LTR\_Copia:1=1784

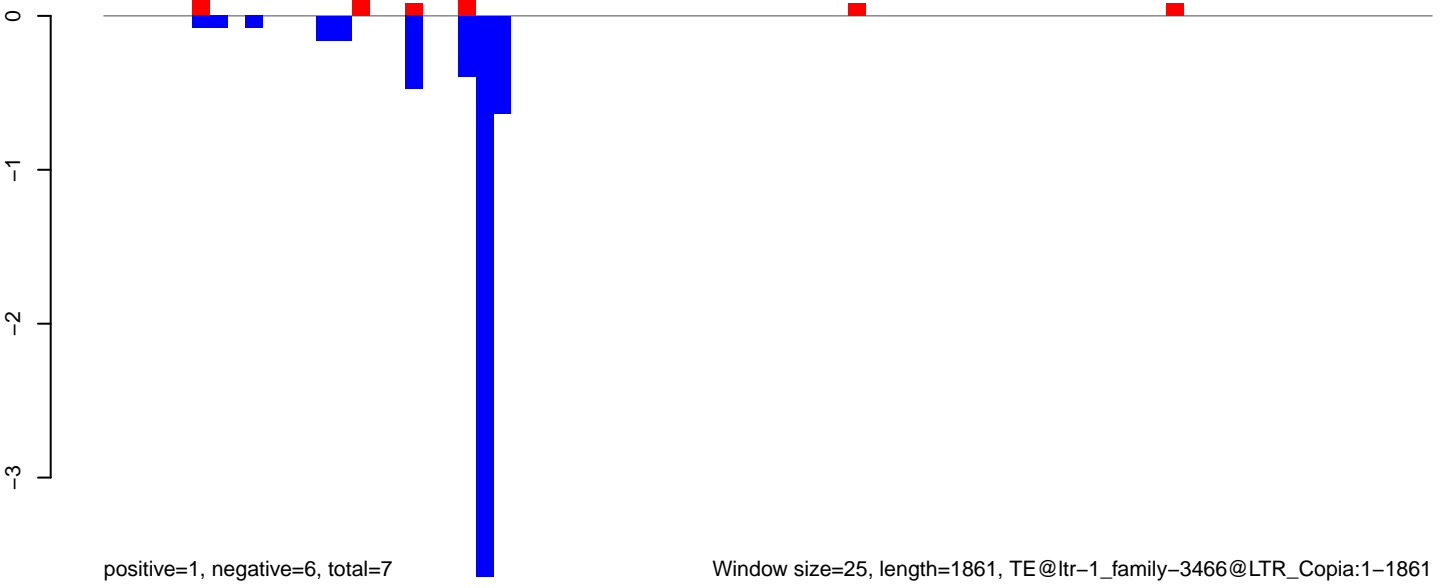
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

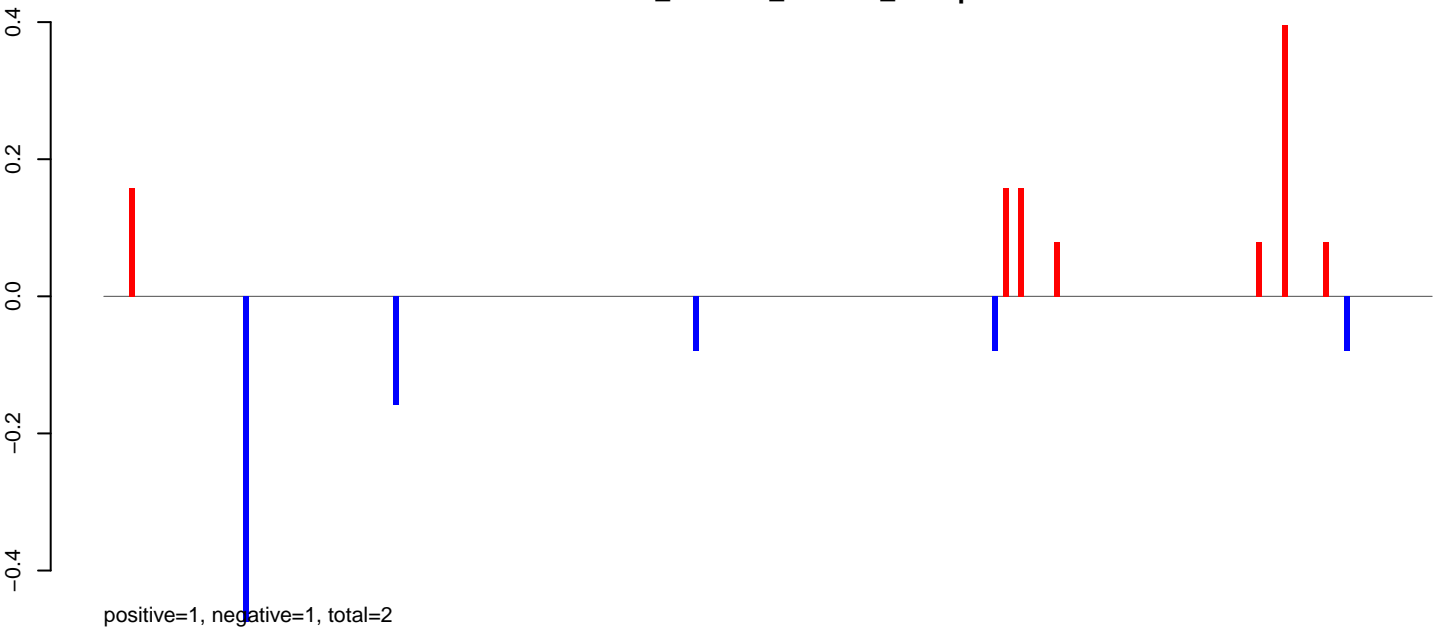


AeAlbo\_C636HT\_cells.rep

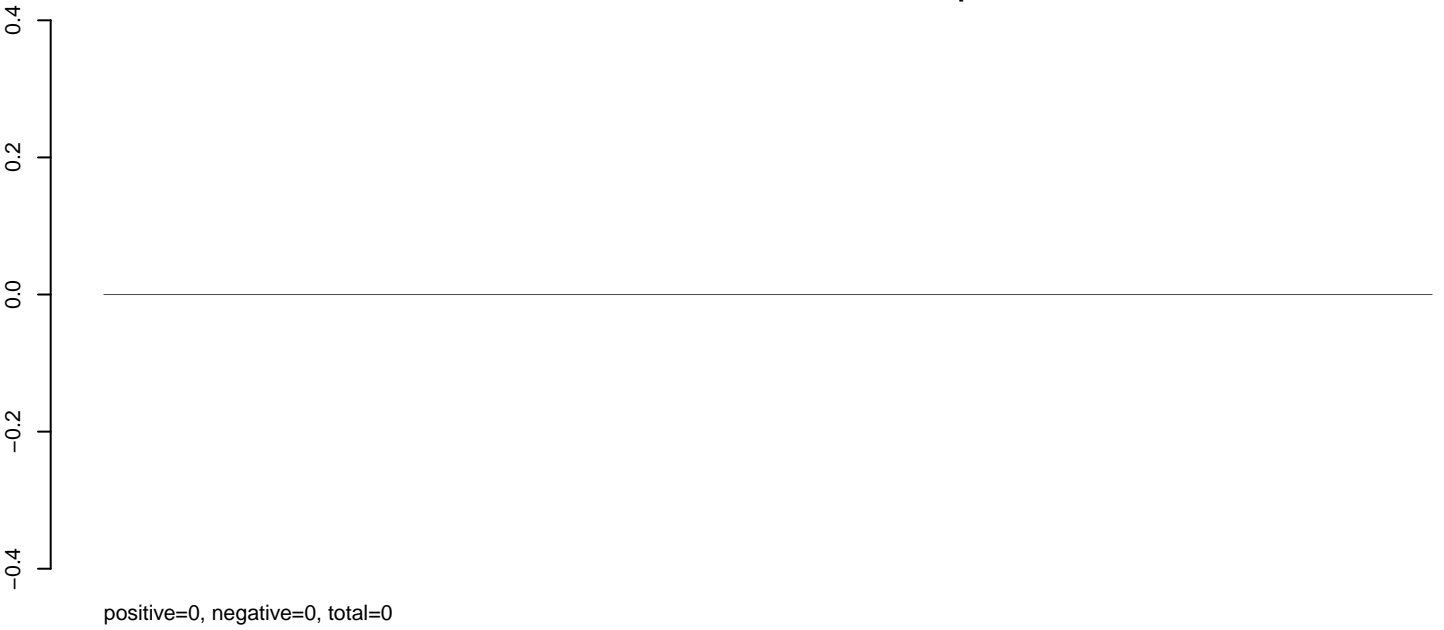




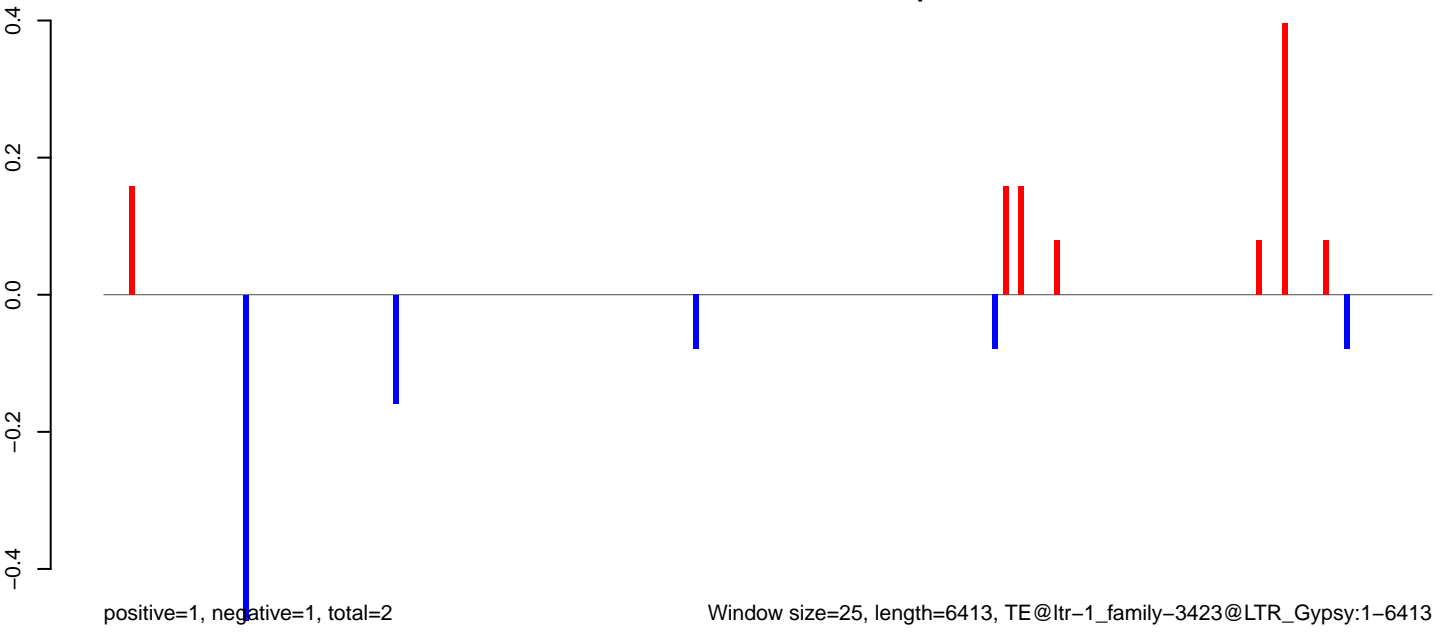
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep

positive=145, negative=0, total=146

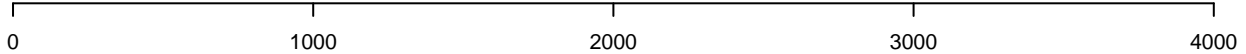
AeAlbo\_C636HT\_cells.24\_35.rep

positive=0, negative=0, total=0

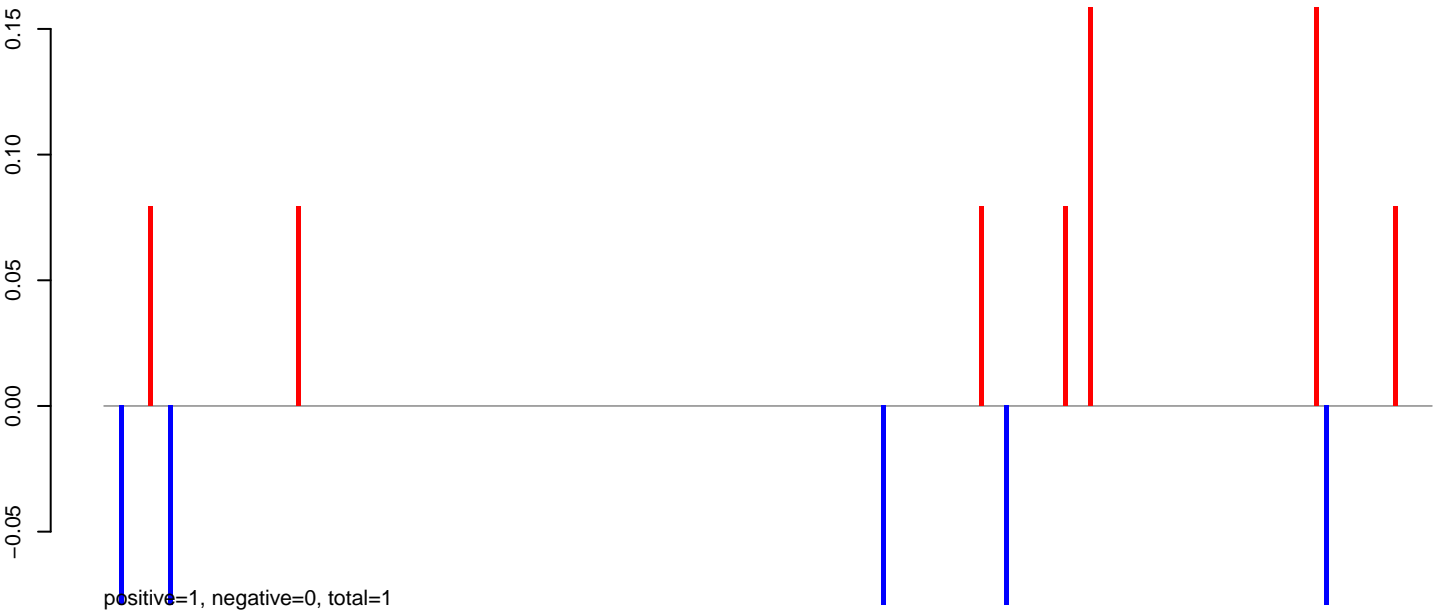
AeAlbo\_C636HT\_cells.rep

positive=145, negative=0, total=146

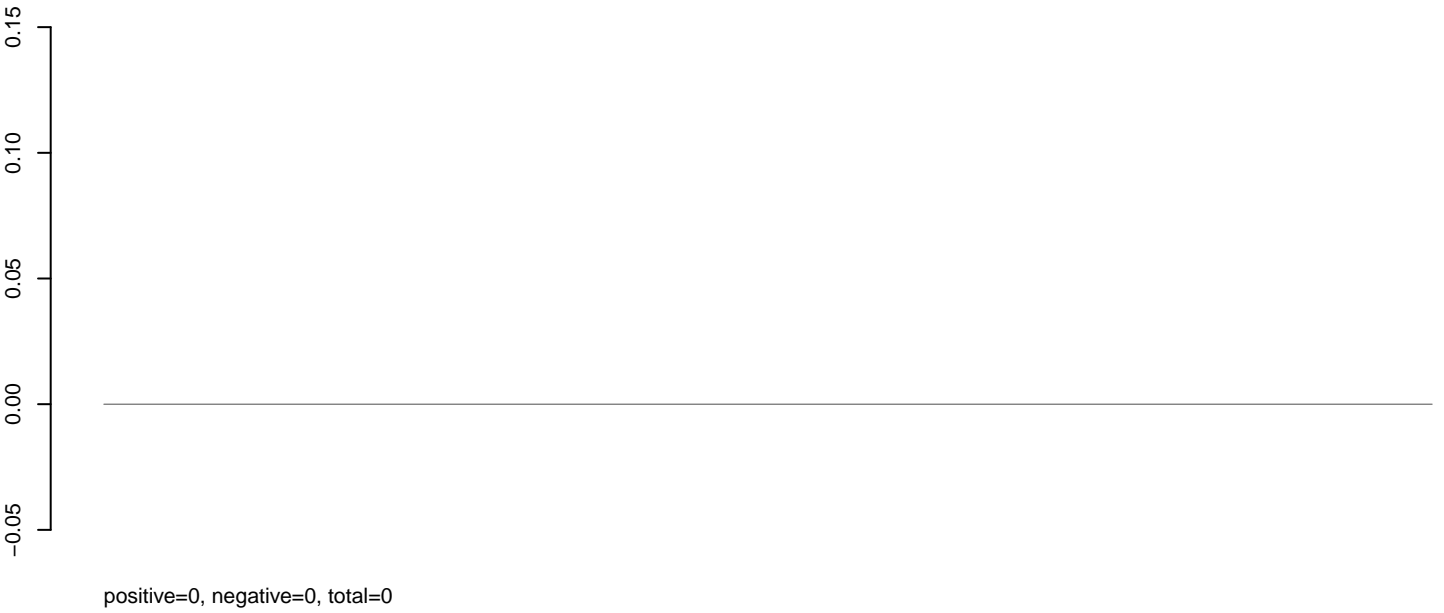
Window size=25, length=4413, TE@ltr-1\_family-3397@LTR\_Copia:1-4413



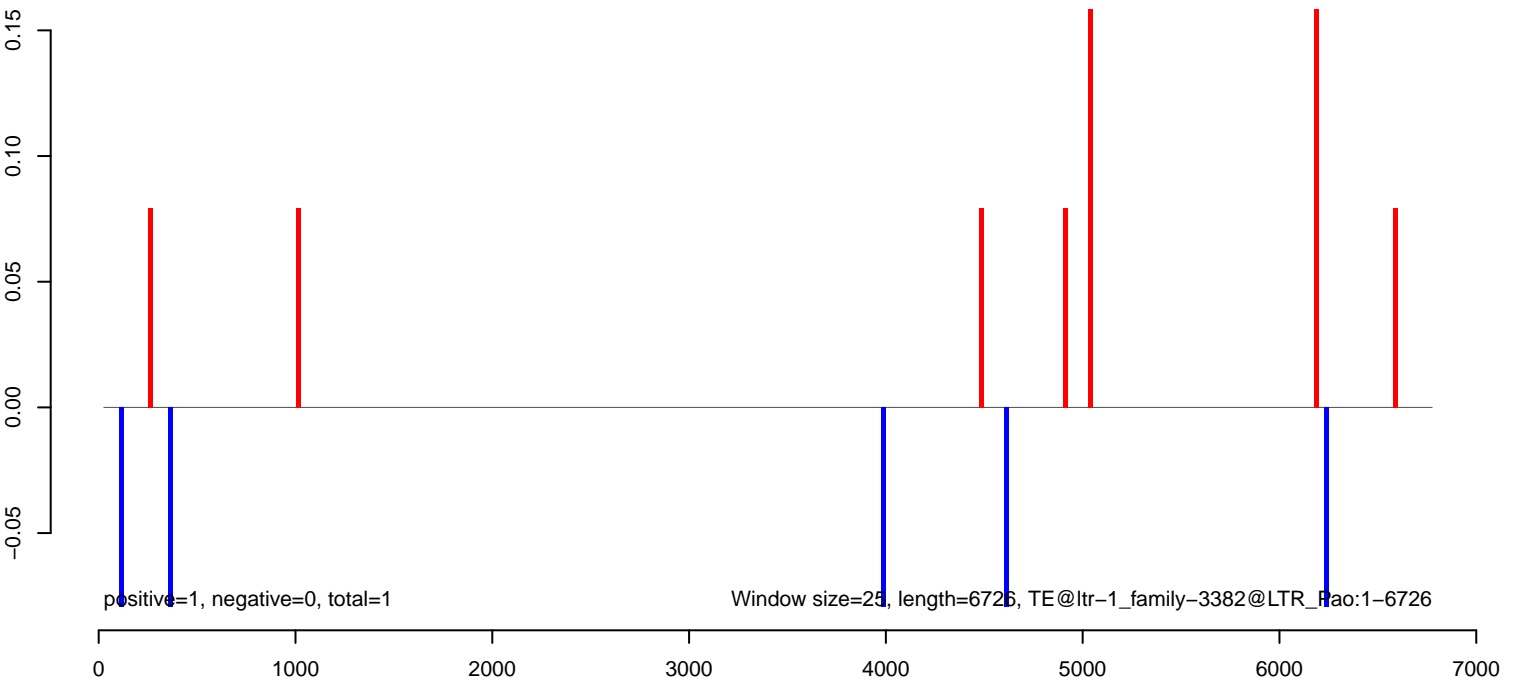
**AeAlbo\_C636HT\_cells.18\_23.rep**



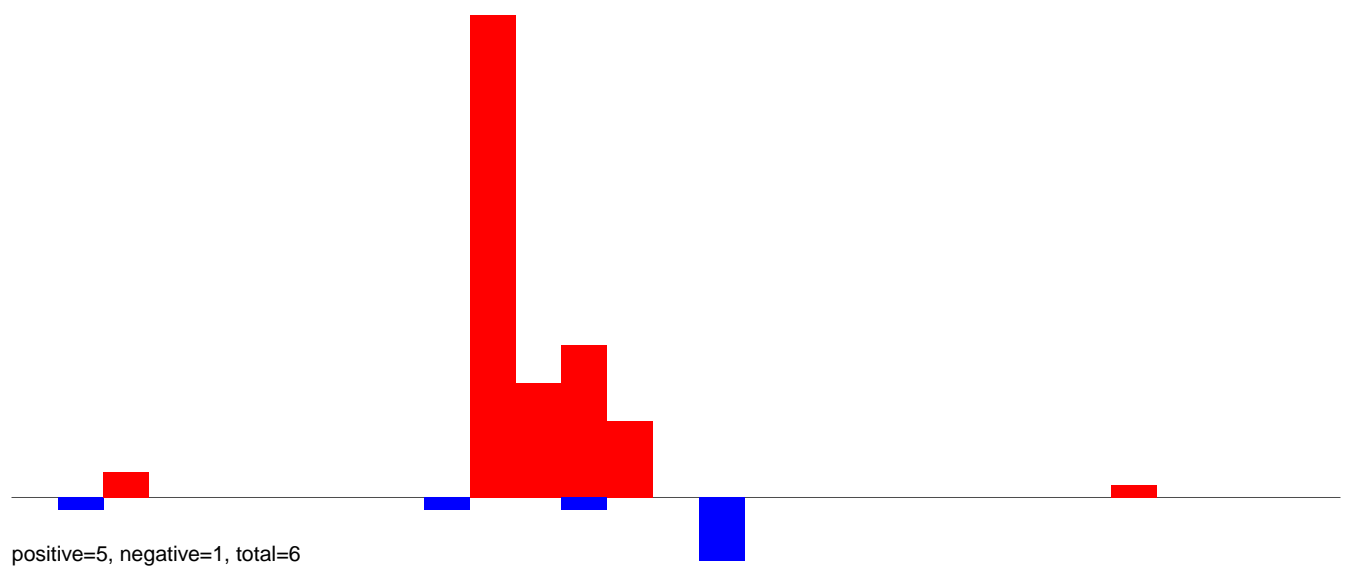
**AeAlbo\_C636HT\_cells.24\_35.rep**



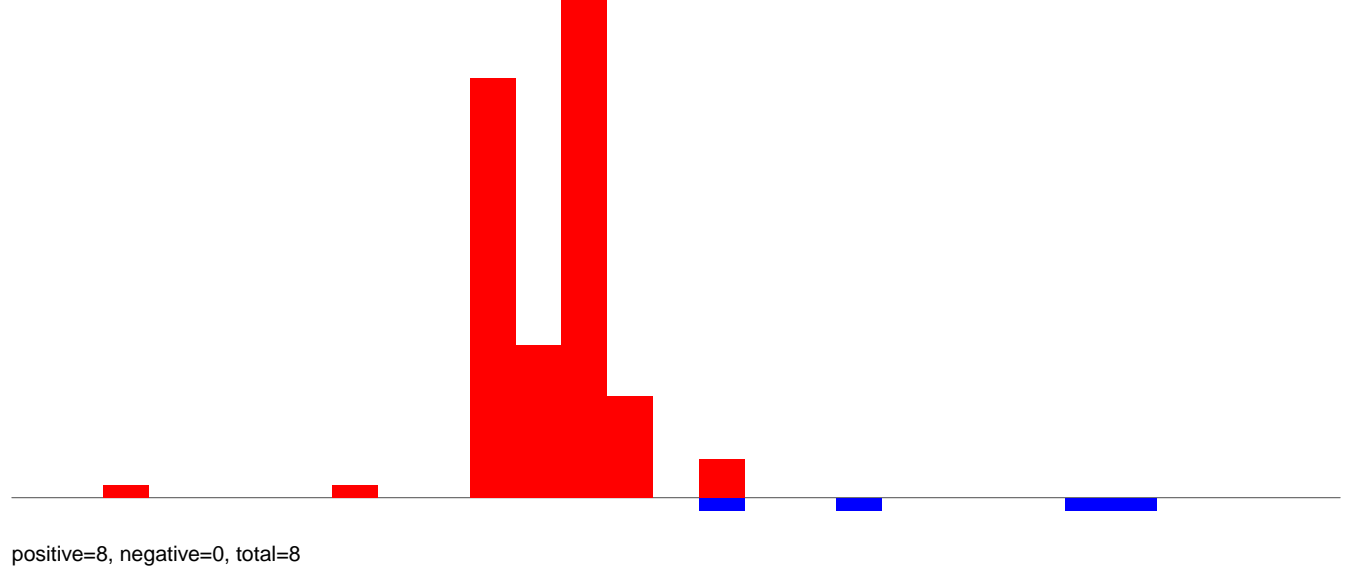
**AeAlbo\_C636HT\_cells.rep**



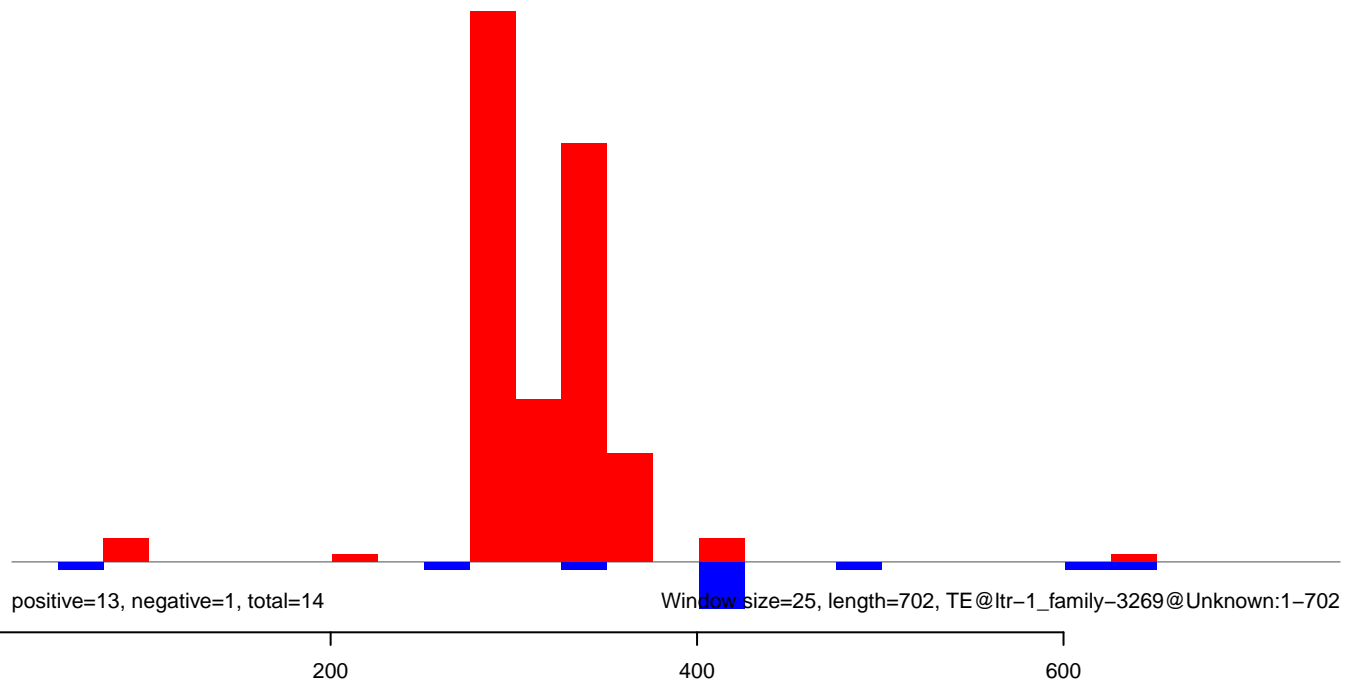
AeAlbo\_C636HT\_cells.18\_23.rep



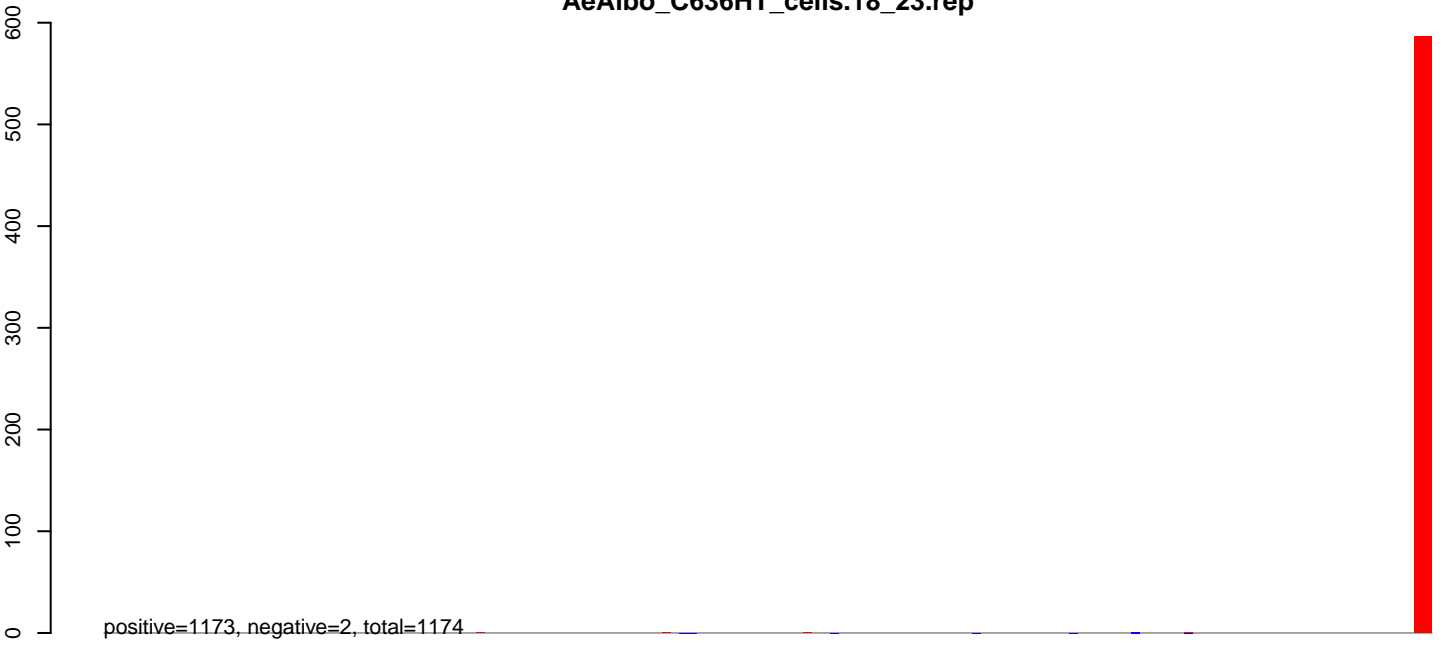
AeAlbo\_C636HT\_cells.24\_35.rep



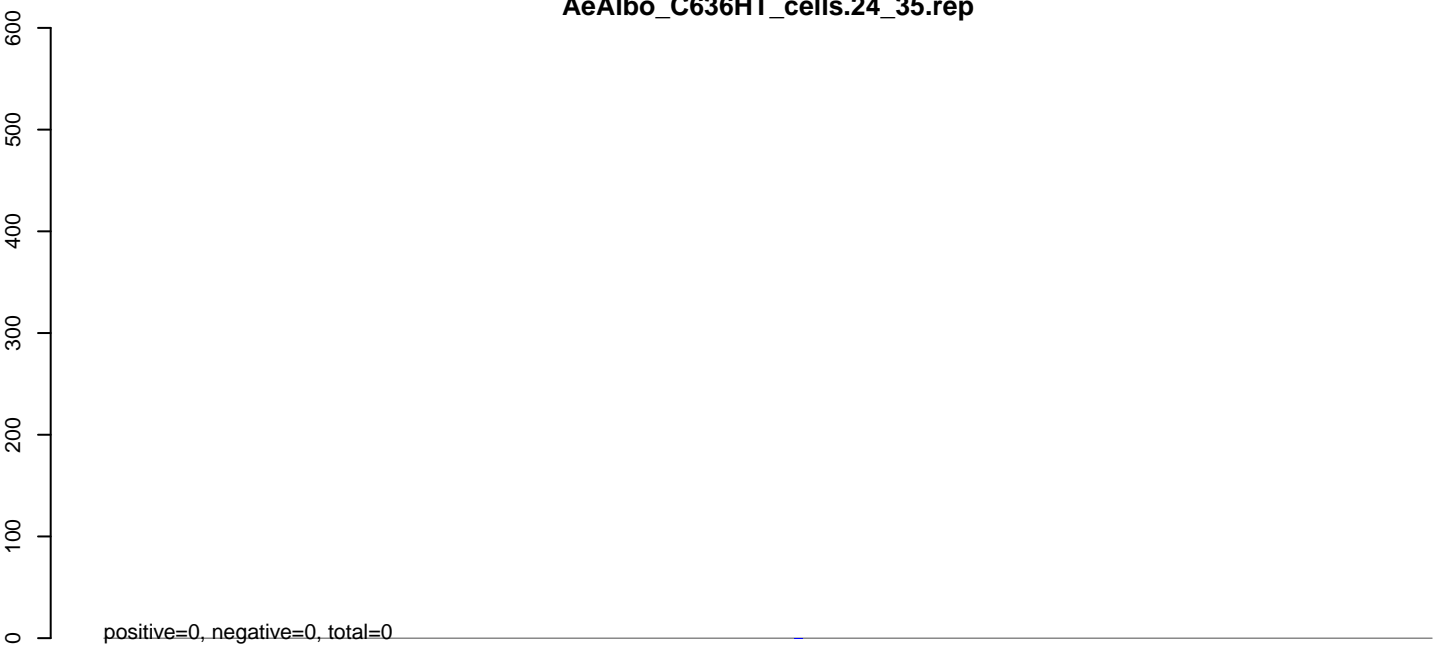
AeAlbo\_C636HT\_cells.rep



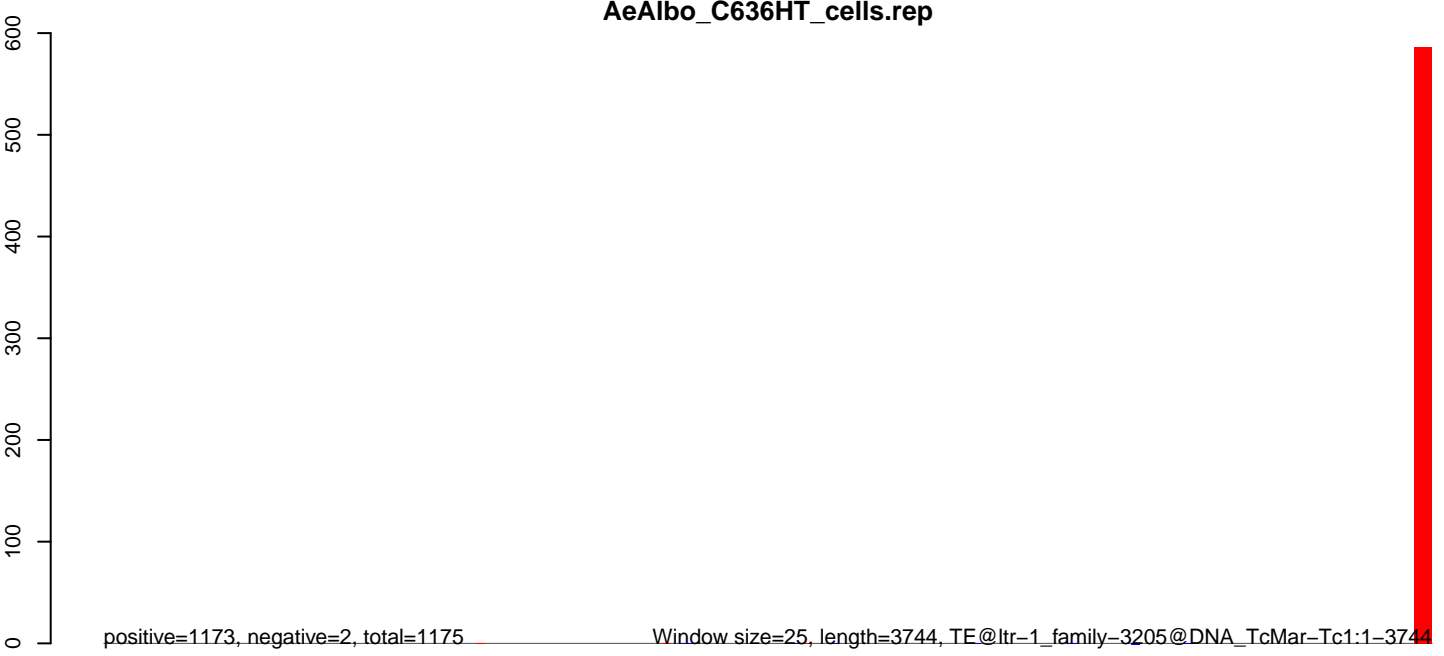
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



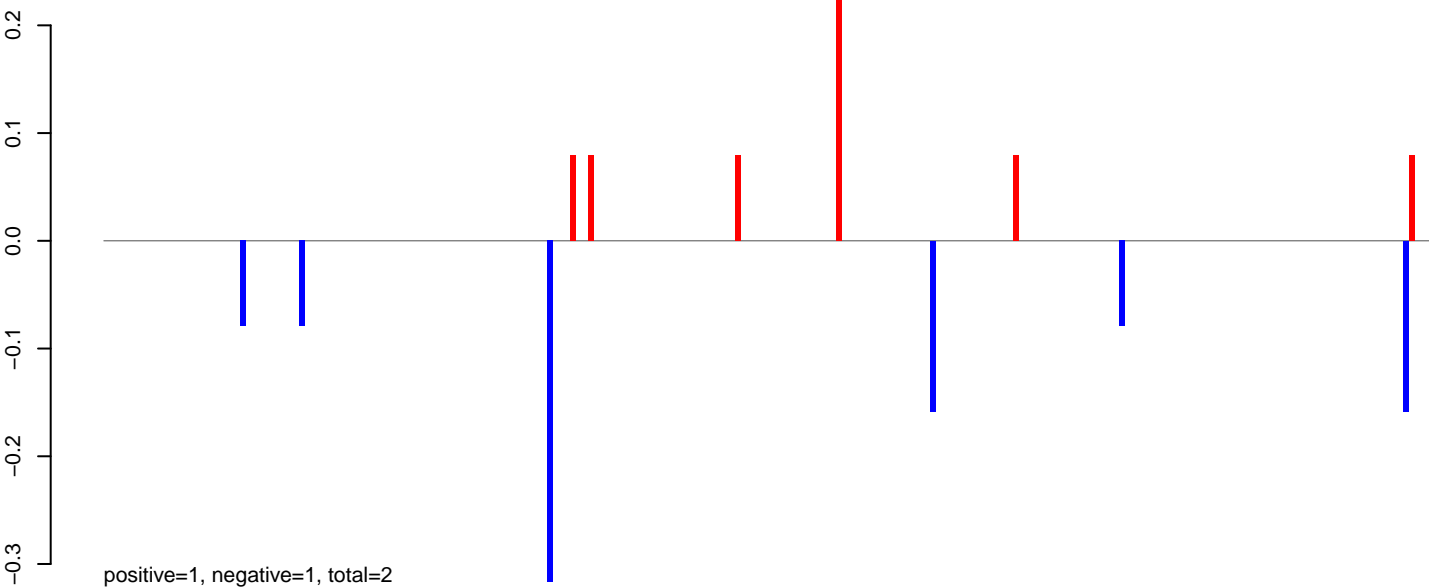
**AeAlbo\_C636HT\_cells.rep**



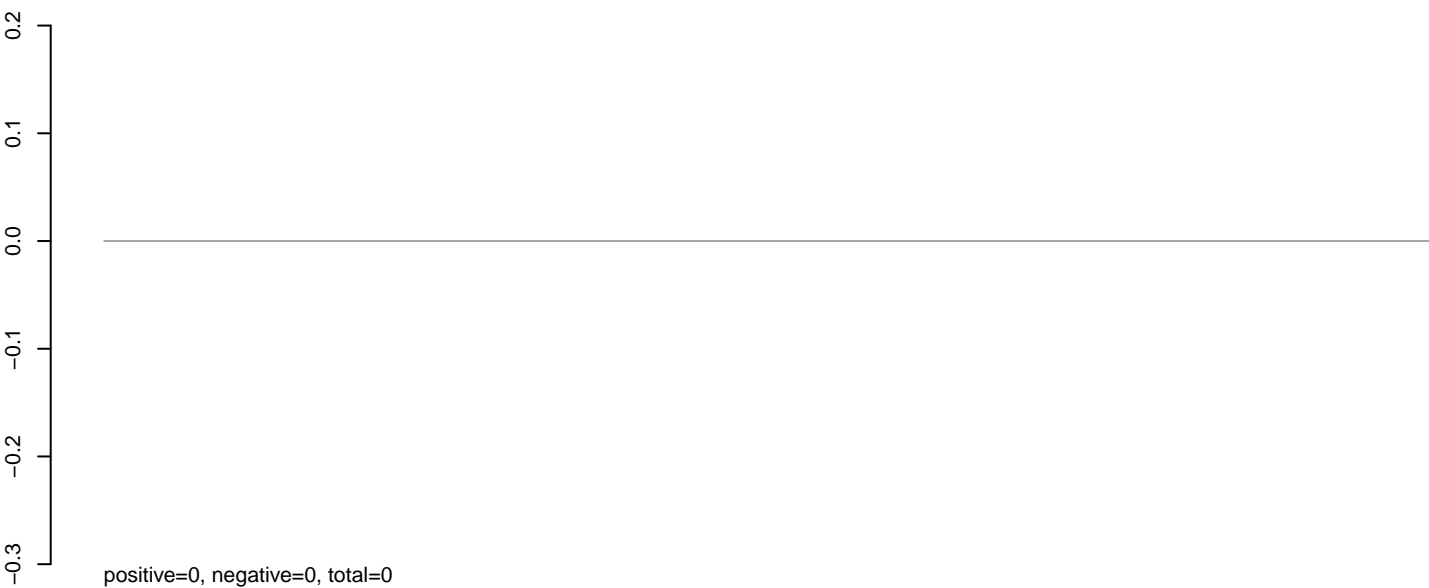
Window size=25, length=3744, TE@ltr-1\_family-3205@DNA\_TcMar-Tc1:1-3744

0 1000 2000 3000

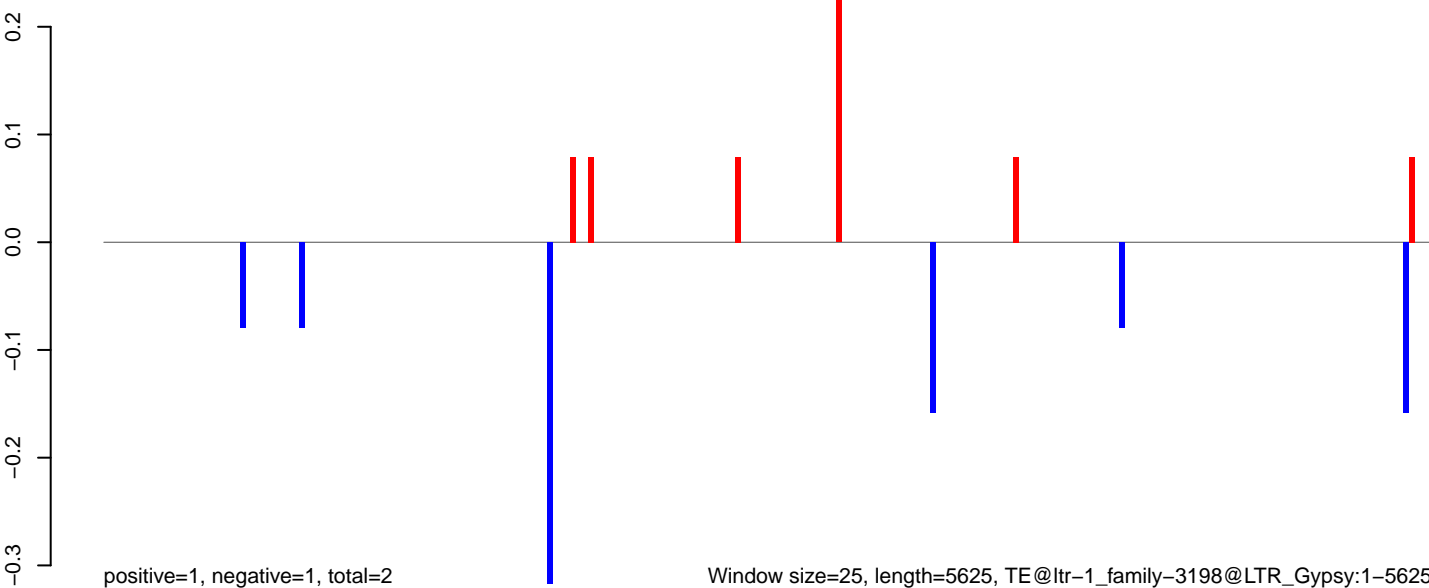
AeAlbo\_C636HT\_cells.18\_23.rep



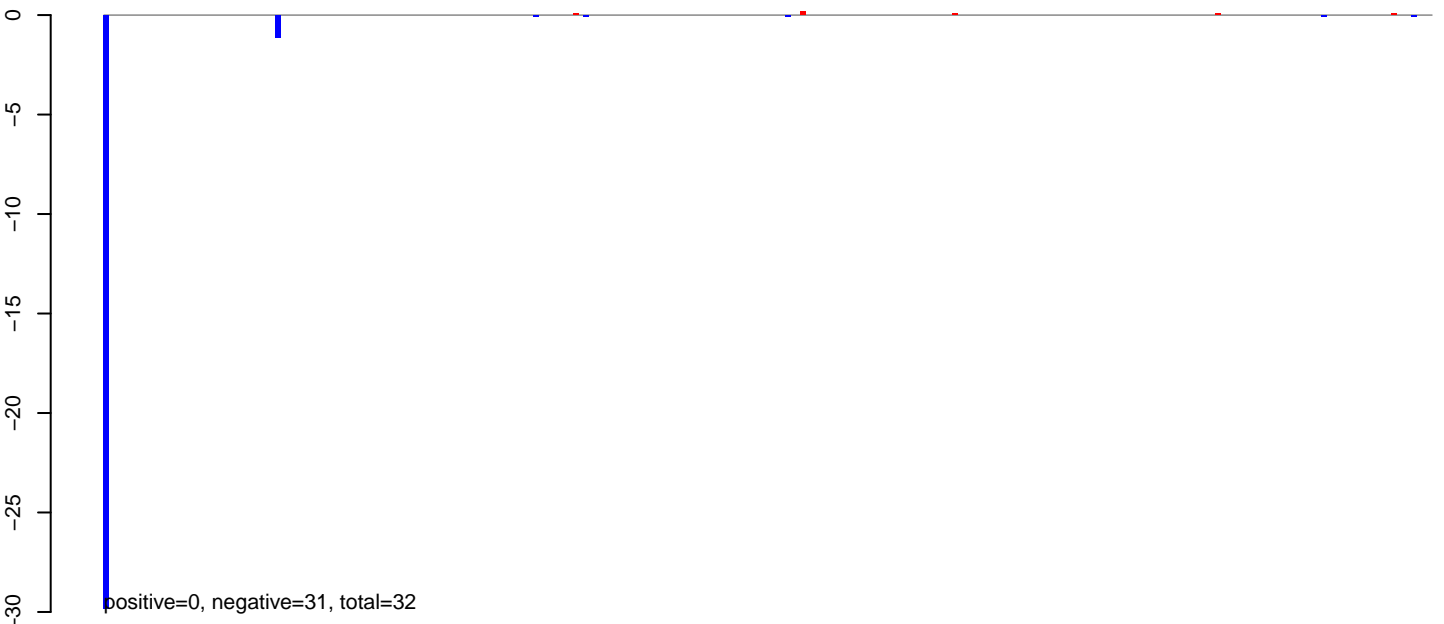
AeAlbo\_C636HT\_cells.24\_35.rep



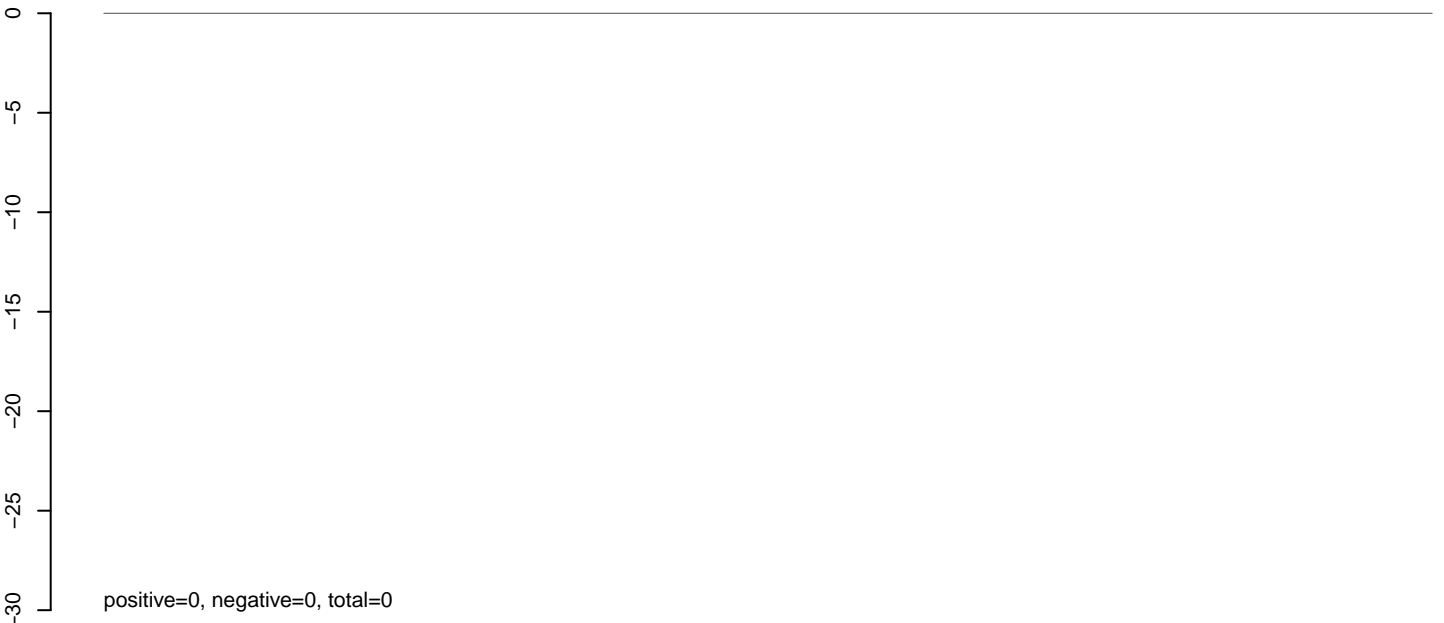
AeAlbo\_C636HT\_cells.rep



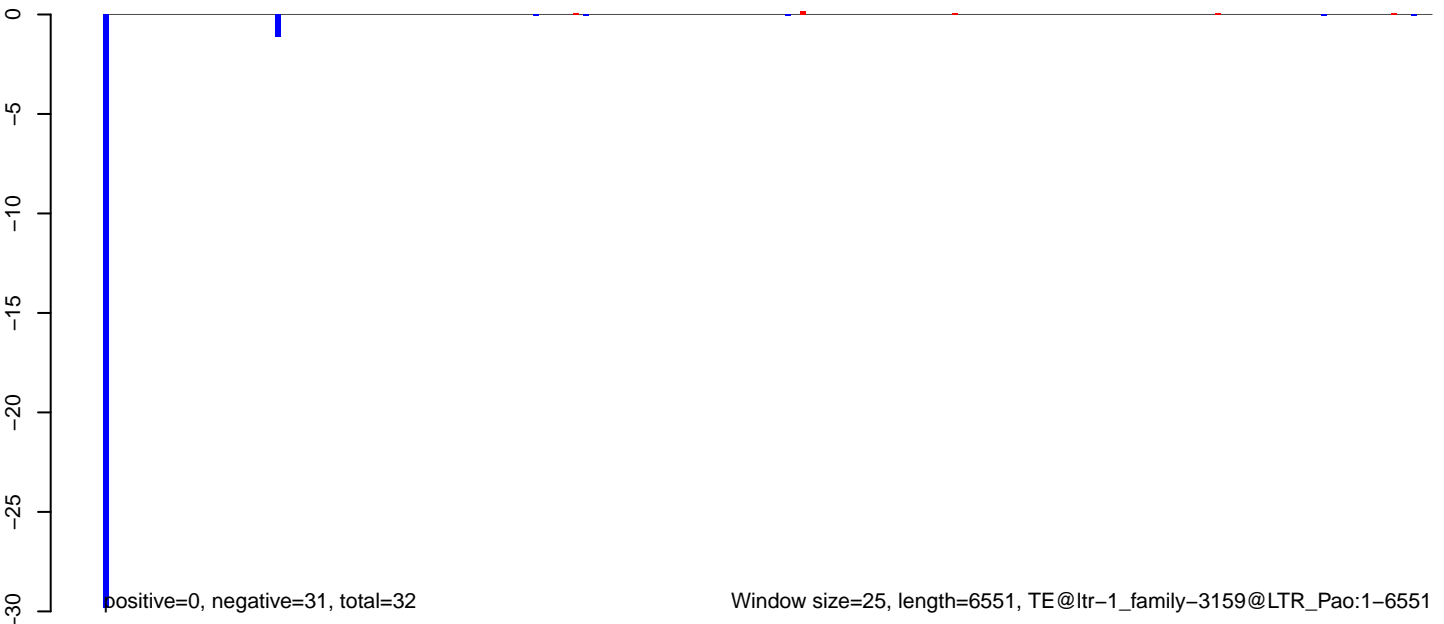
**AeAlbo\_C636HT\_cells.18\_23.rep**



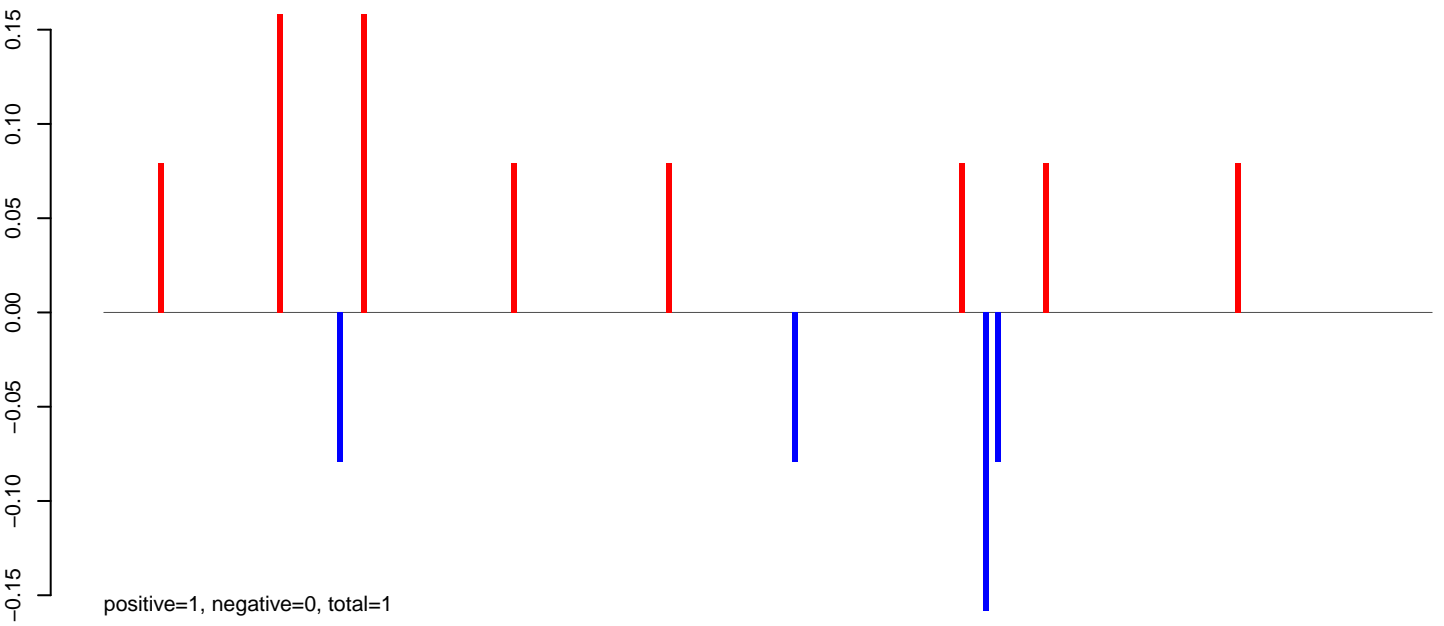
**AeAlbo\_C636HT\_cells.24\_35.rep**



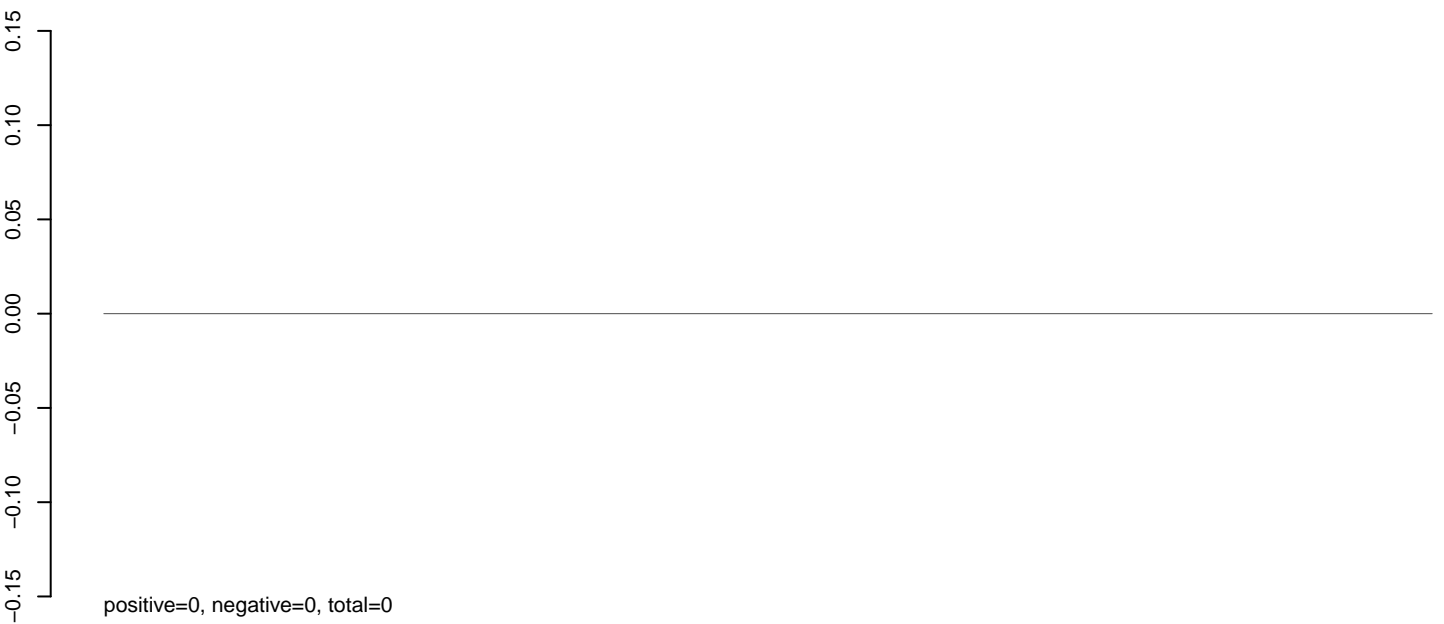
**AeAlbo\_C636HT\_cells.rep**



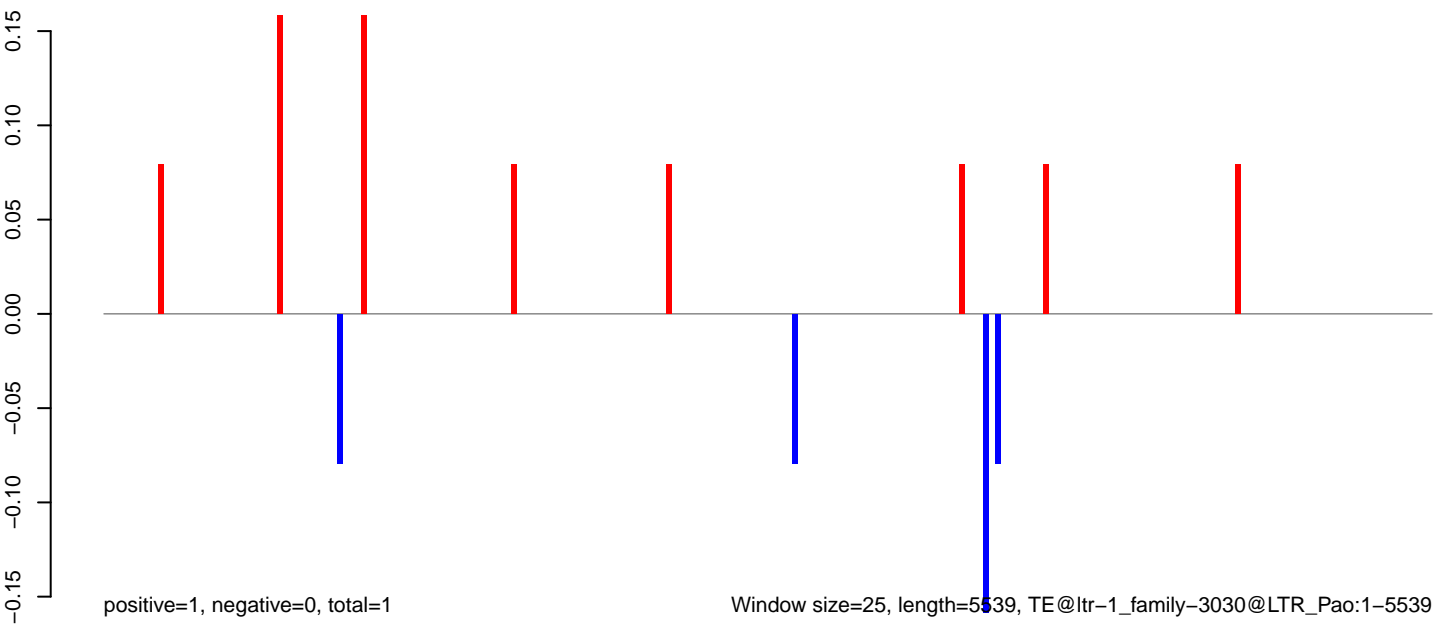
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

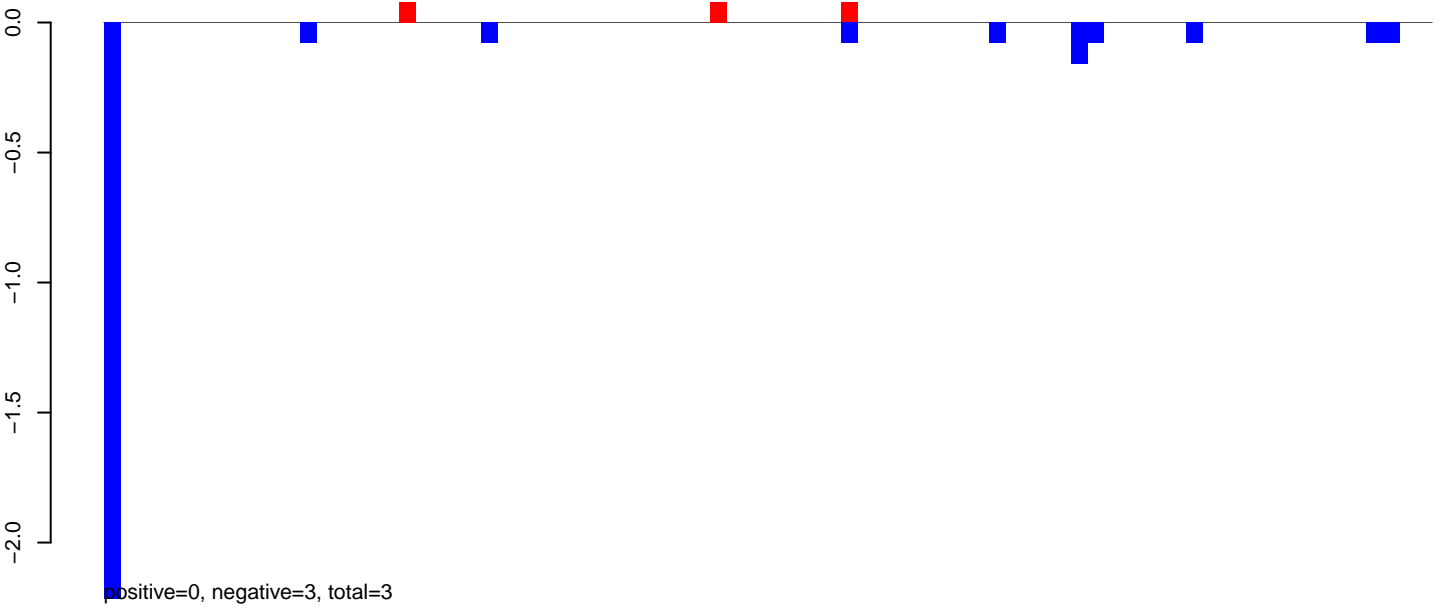


Window size=25, length=5539, TE@ltr-1\_family-3030@LTR\_Pao:1-5539

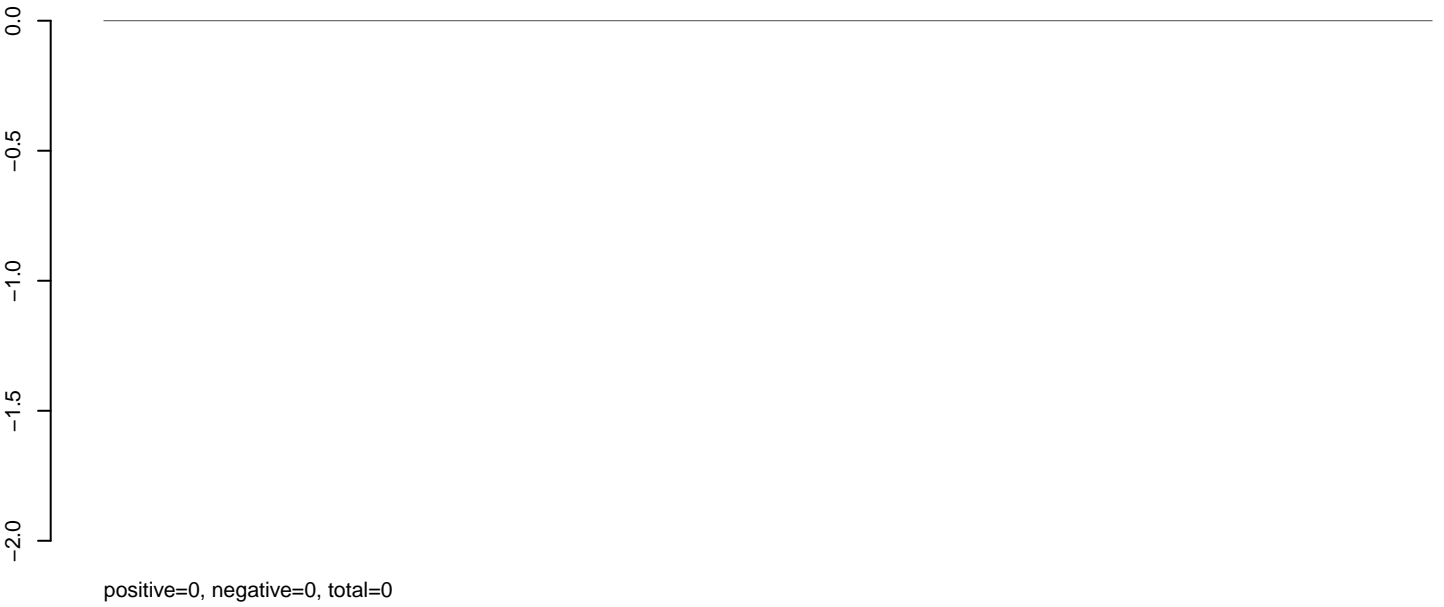
0 1000 2000 3000 4000 5000



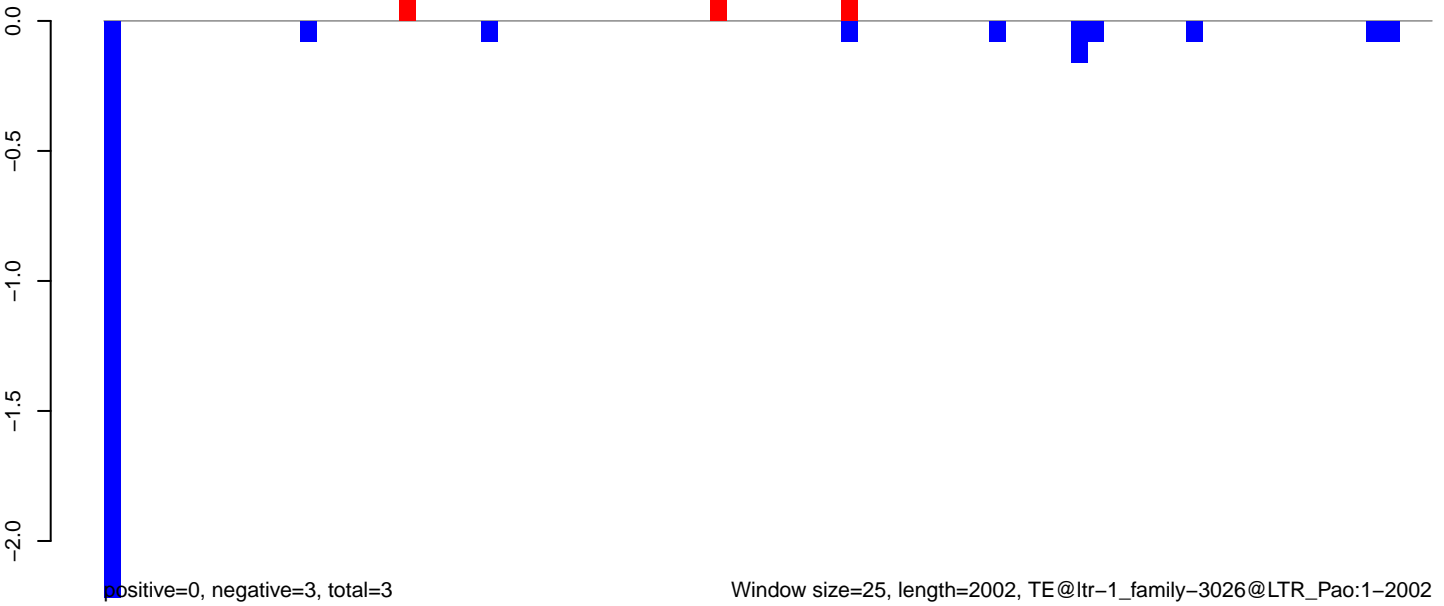
AeAlbo\_C636HT\_cells.18\_23.rep



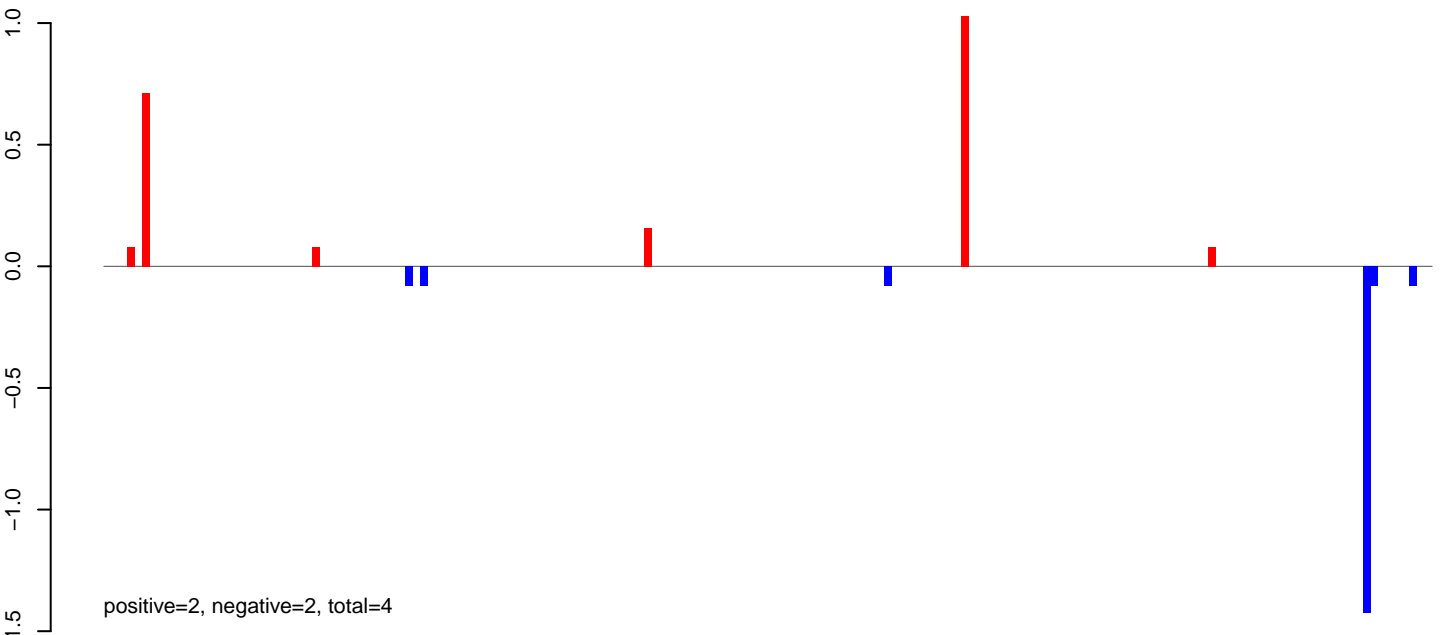
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



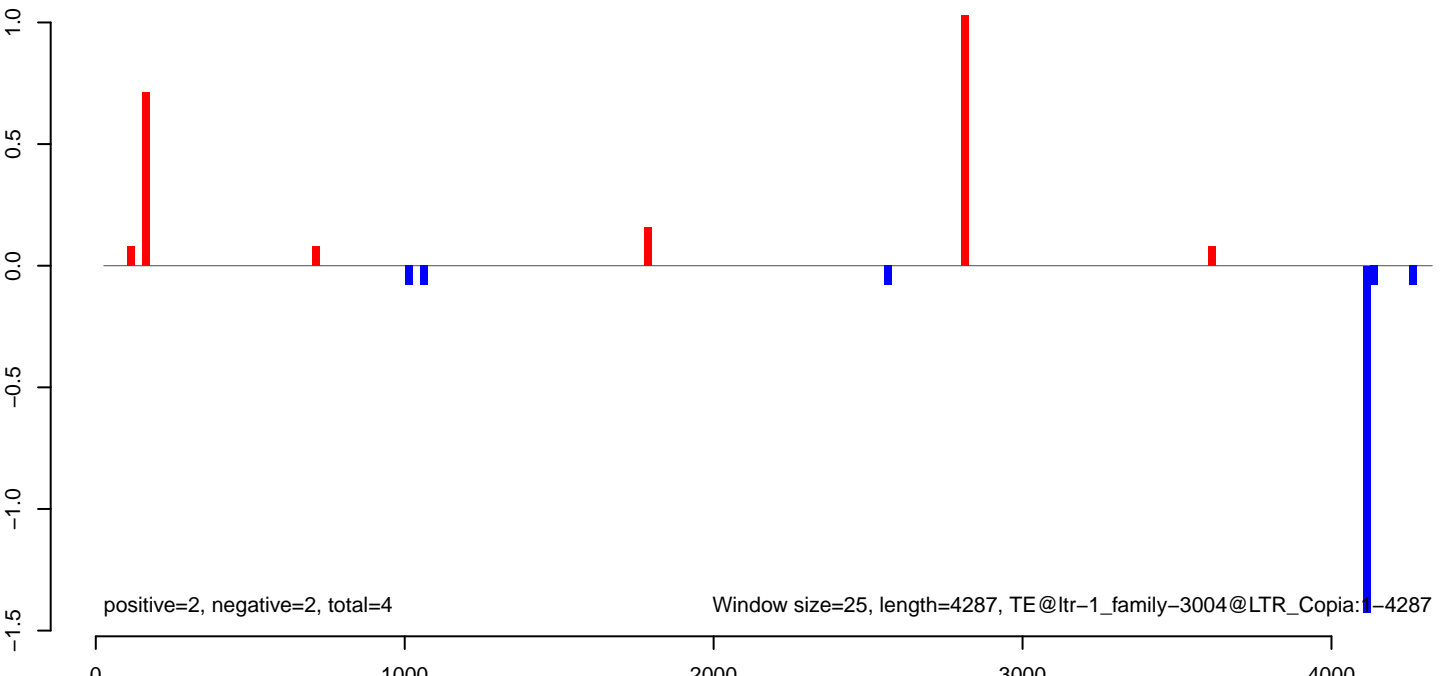
AeAlbo\_C636HT\_cells.18\_23.rep



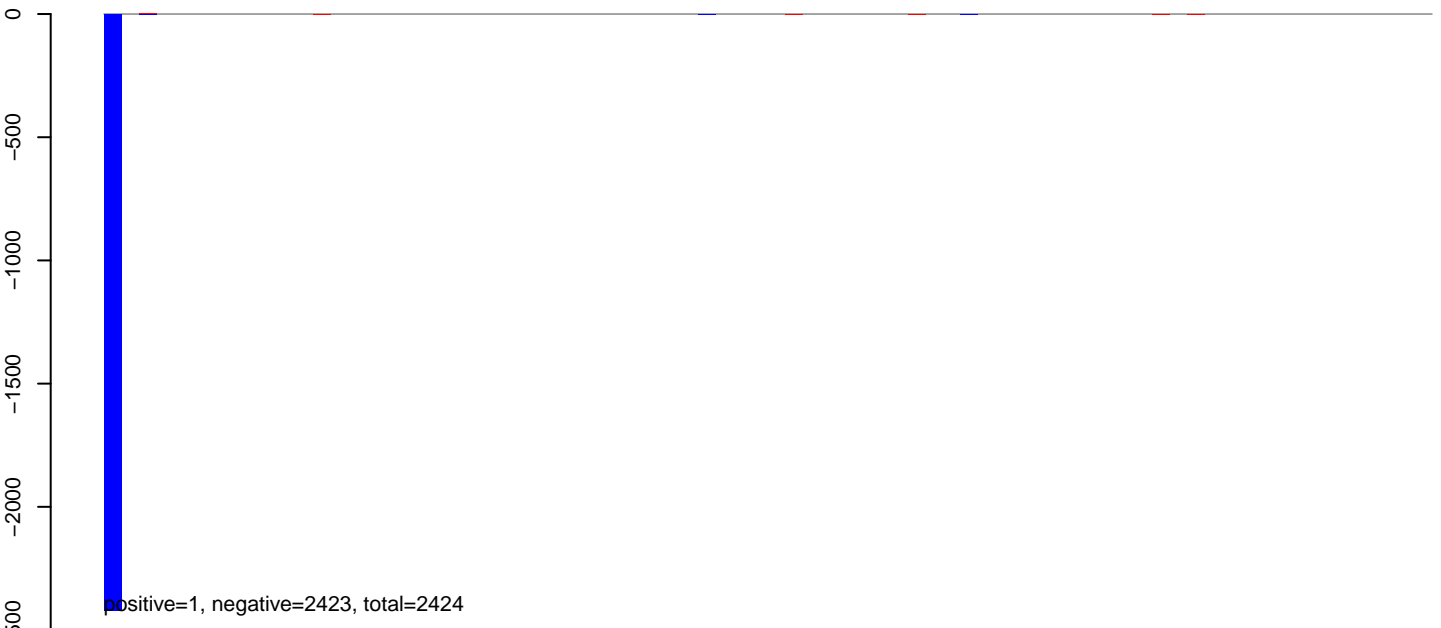
AeAlbo\_C636HT\_cells.24\_35.rep



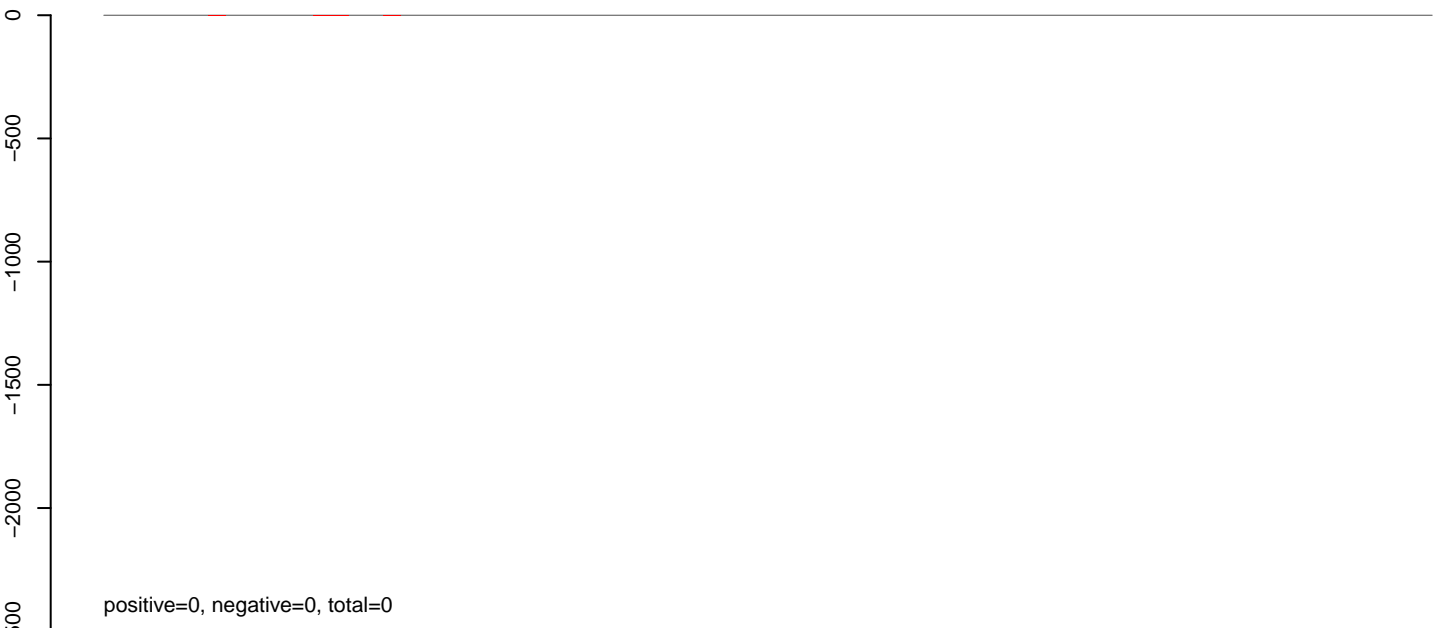
AeAlbo\_C636HT\_cells.rep



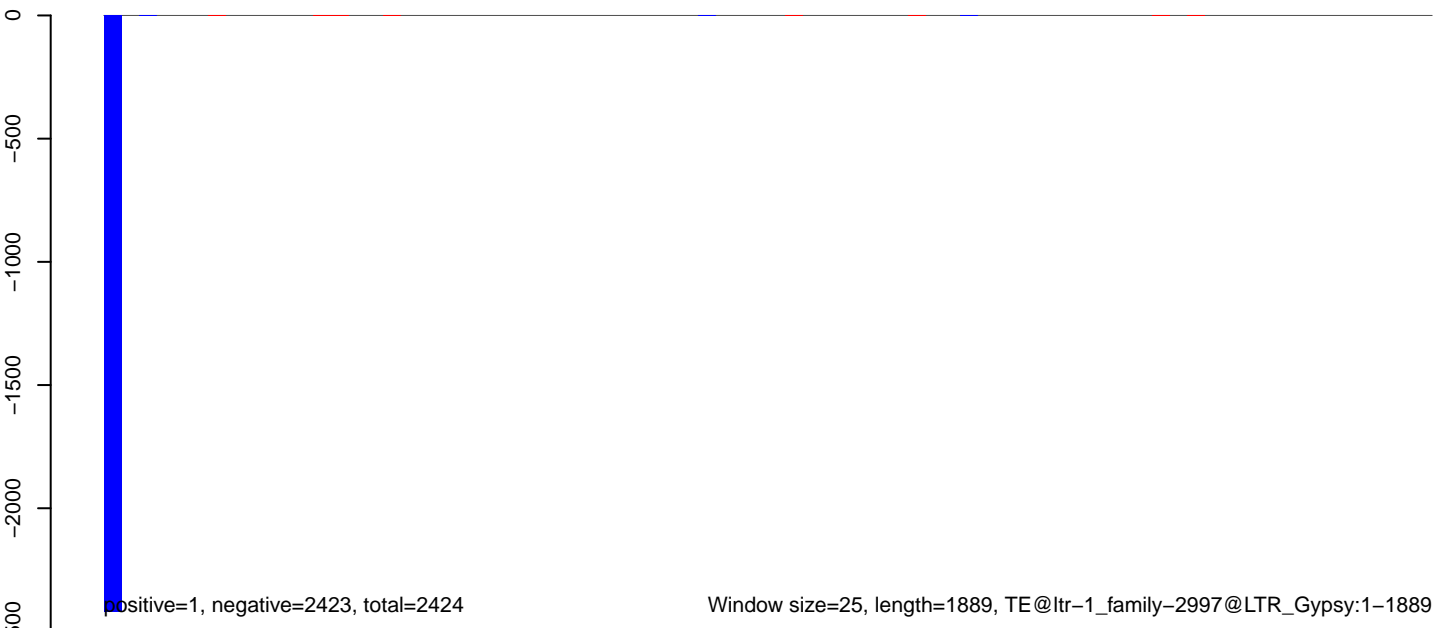
**AeAlbo\_C636HT\_cells.18\_23.rep**



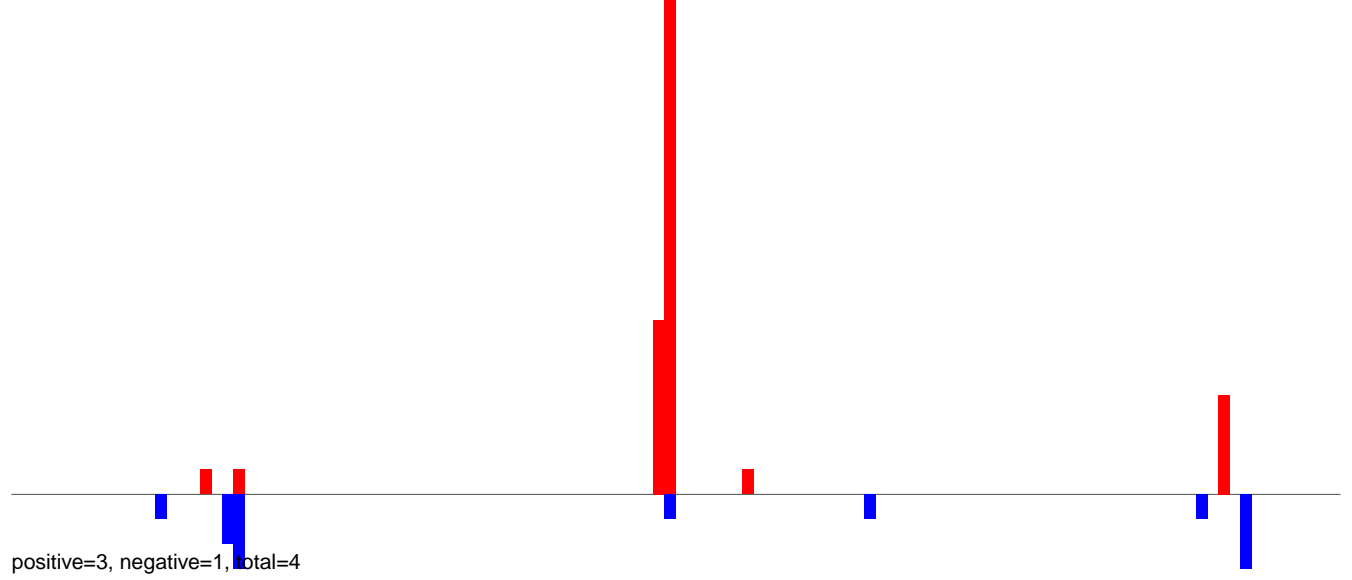
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



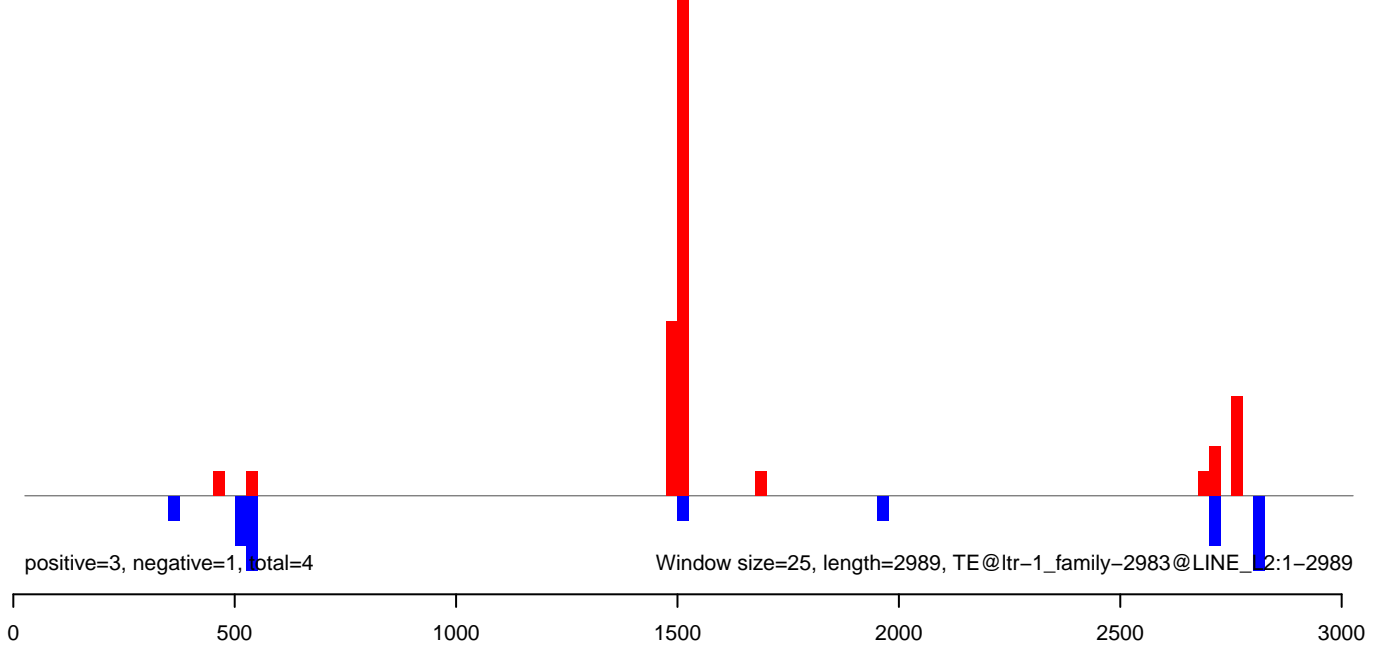
AeAlbo\_C636HT\_cells.18\_23.rep



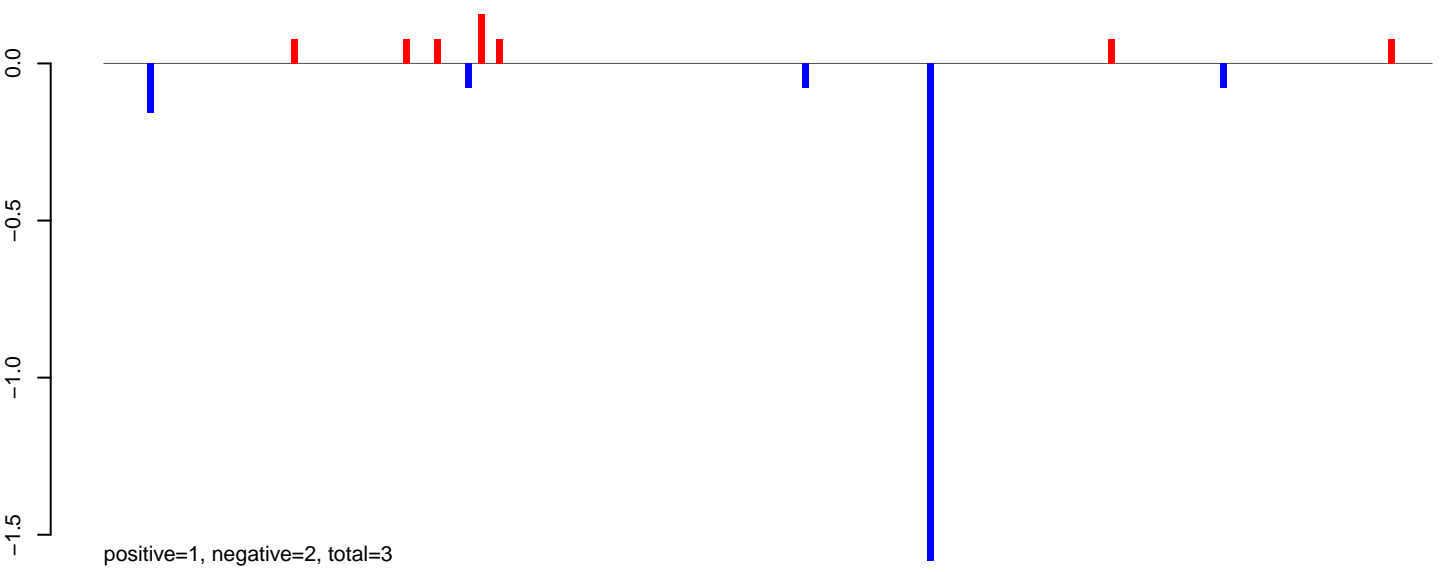
AeAlbo\_C636HT\_cells.24\_35.rep



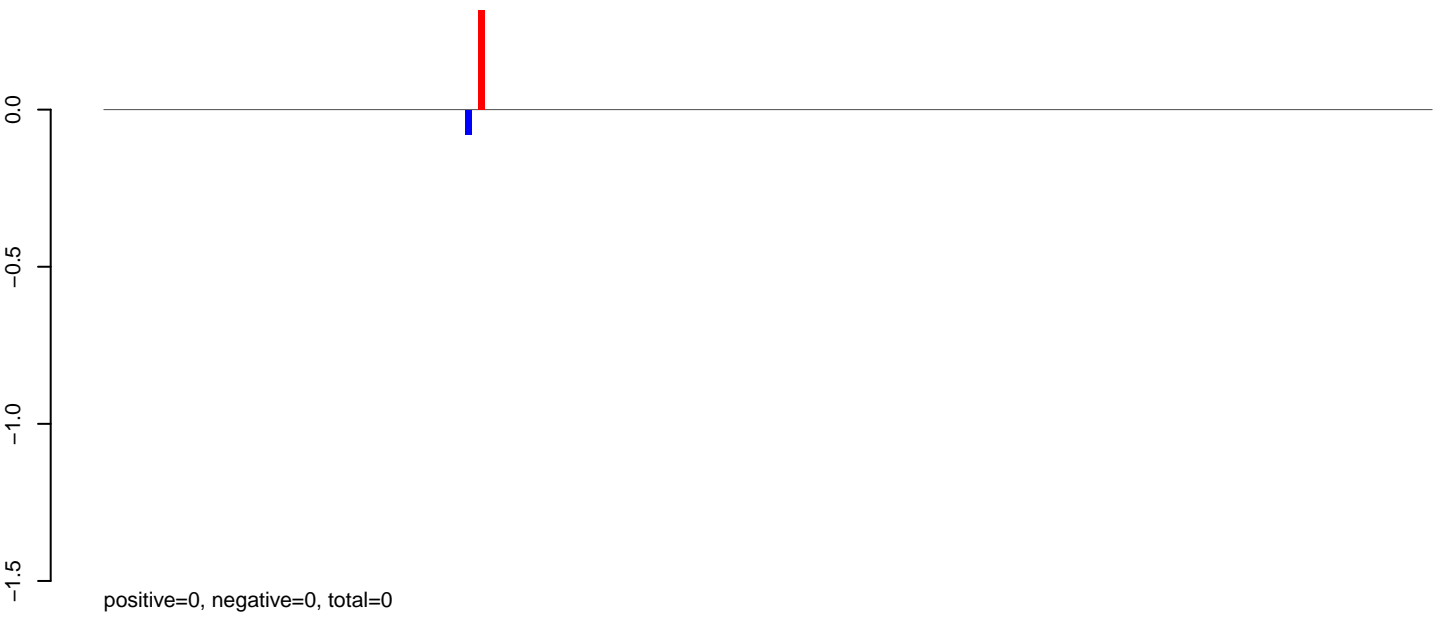
AeAlbo\_C636HT\_cells.rep



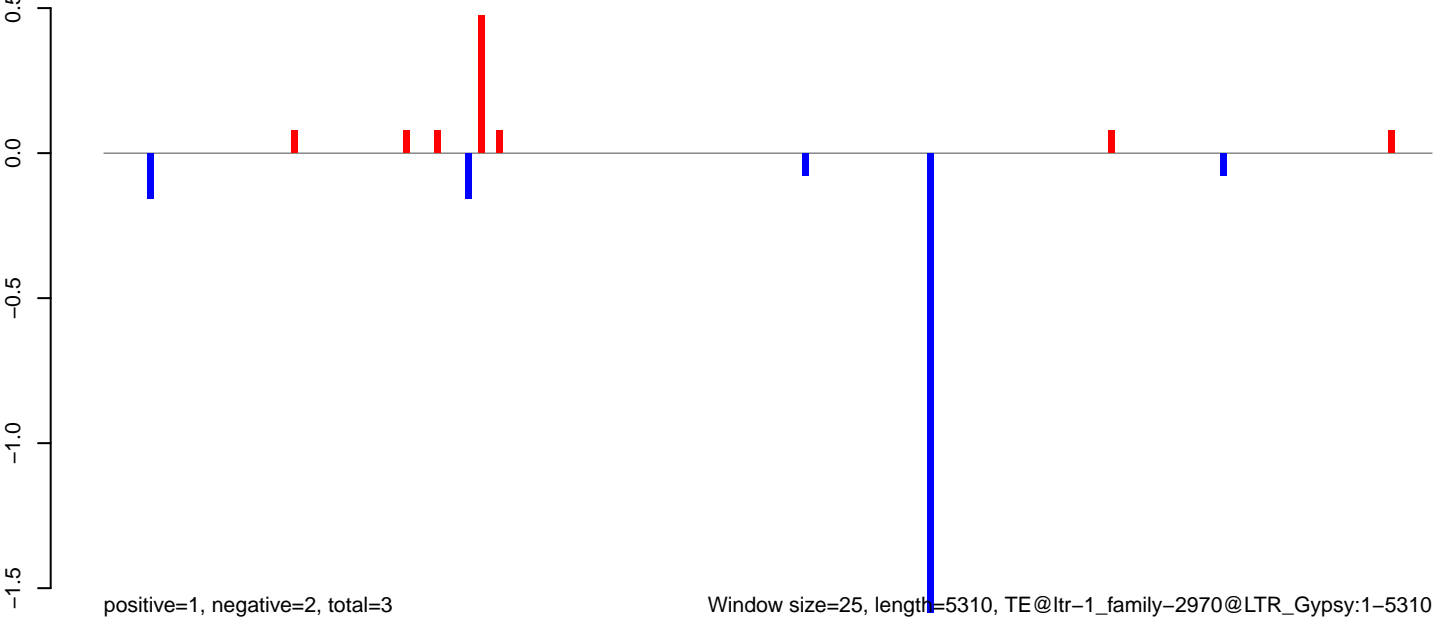
AeAlbo\_C636HT\_cells.18\_23.rep



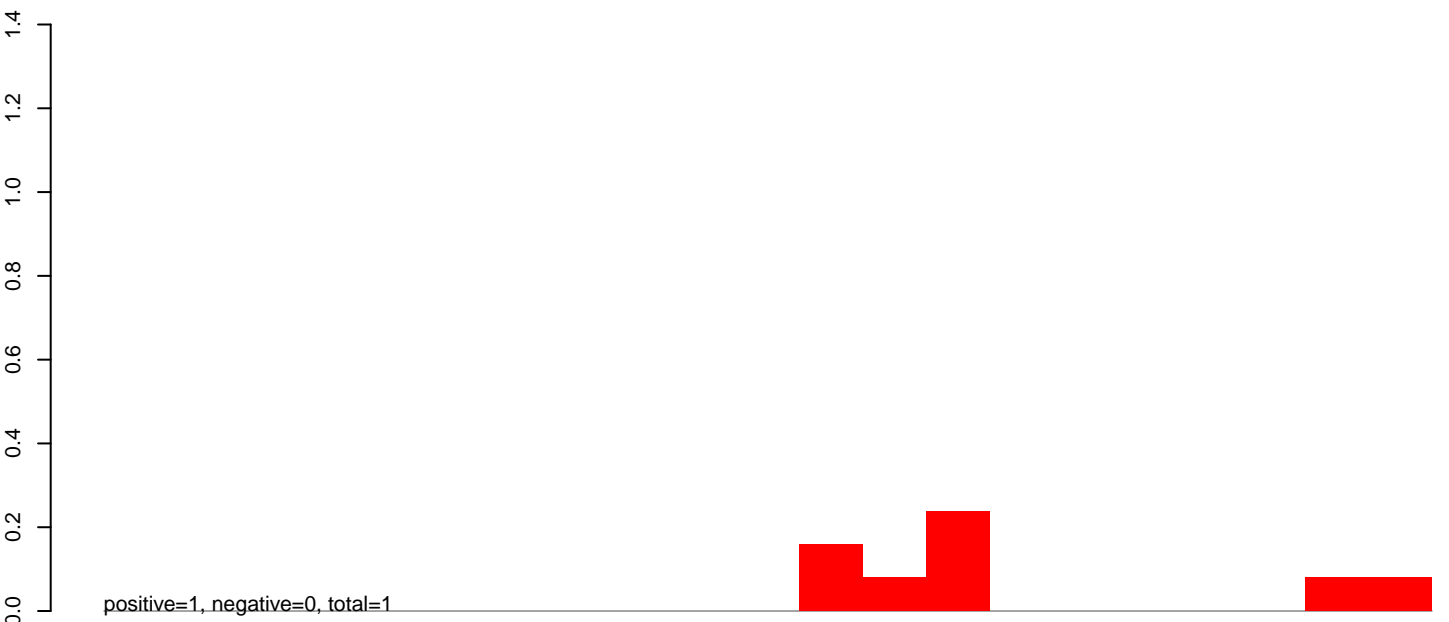
AeAlbo\_C636HT\_cells.24\_35.rep



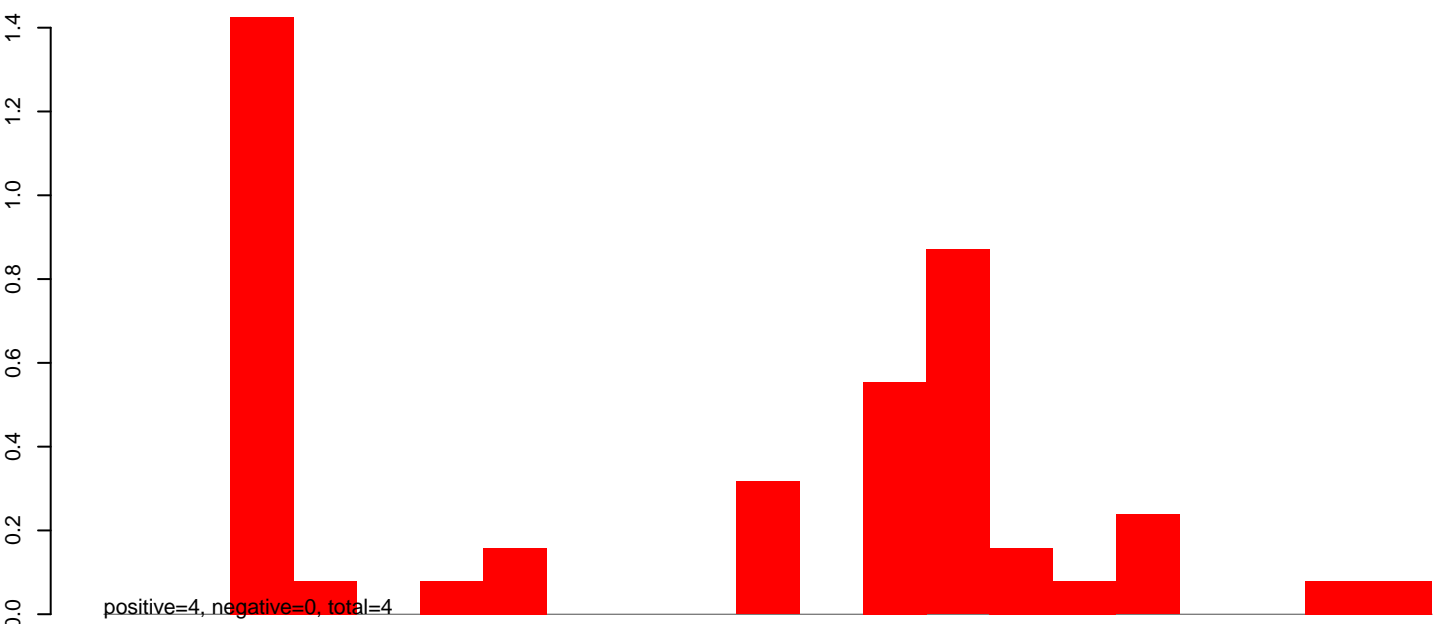
AeAlbo\_C636HT\_cells.rep



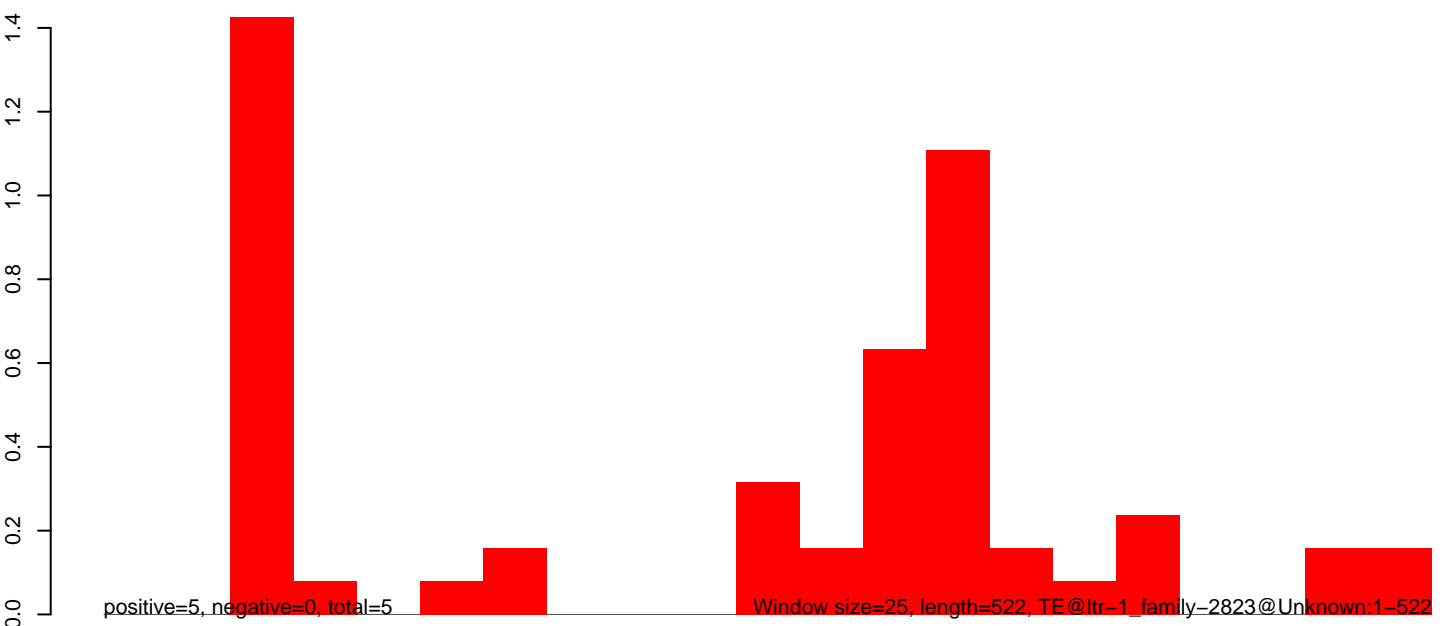
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



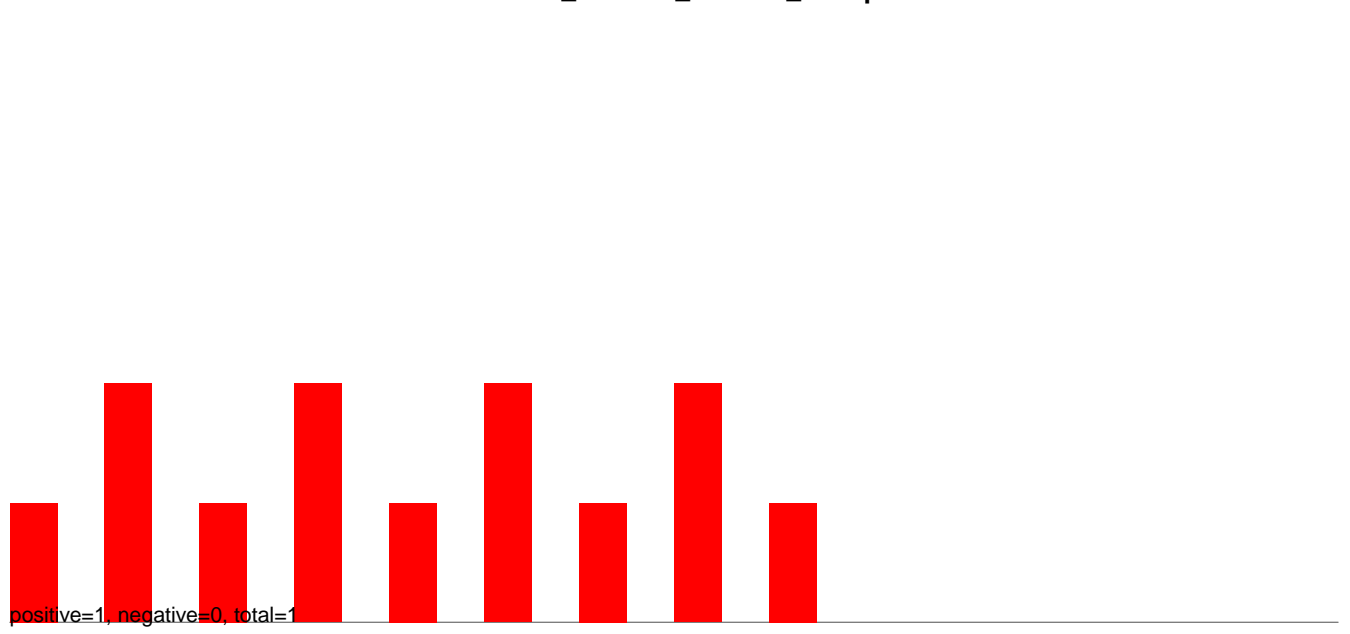
AeAlbo\_C636HT\_cells.rep



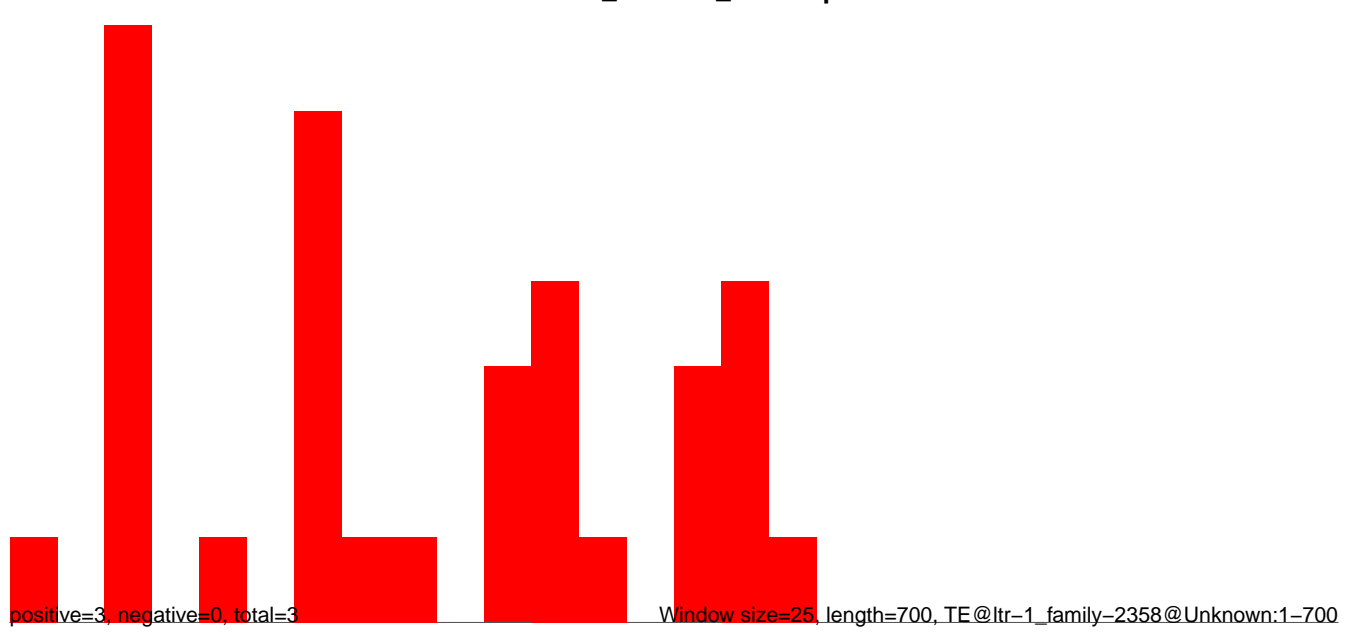
AeAlbo\_C636HT\_cells.18\_23.rep



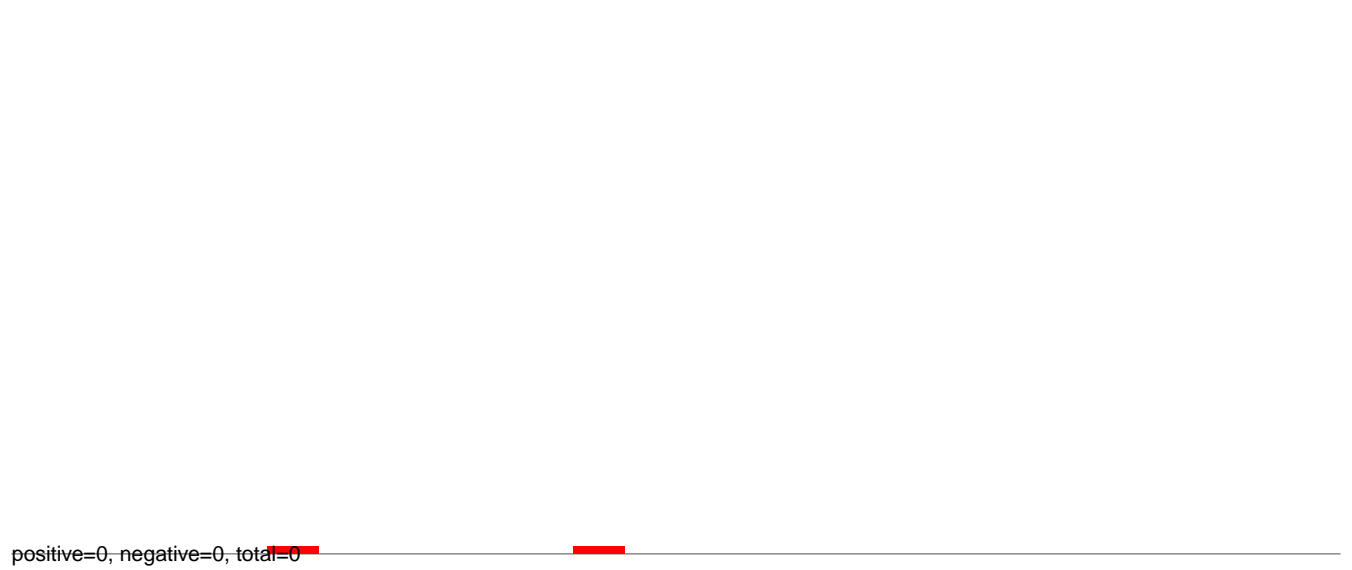
AeAlbo\_C636HT\_cells.24\_35.rep



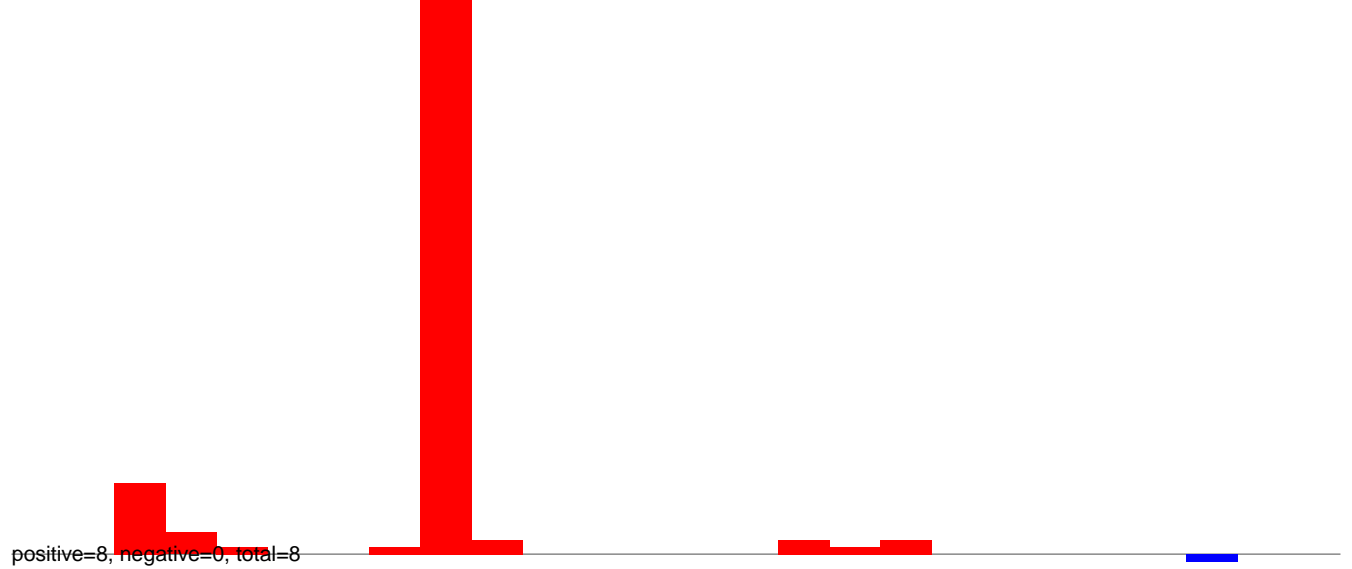
AeAlbo\_C636HT\_cells.rep



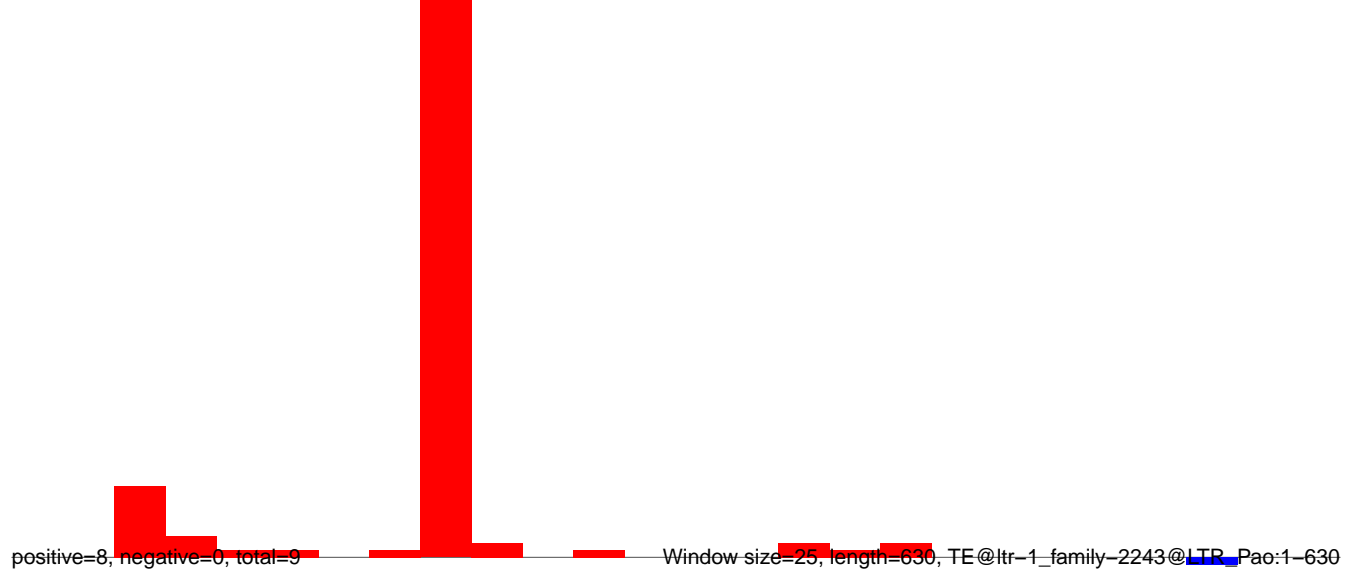
# AeAlbo\_C636HT\_cells.18\_23.rep



# AeAlbo\_C636HT\_cells.24\_35.rep

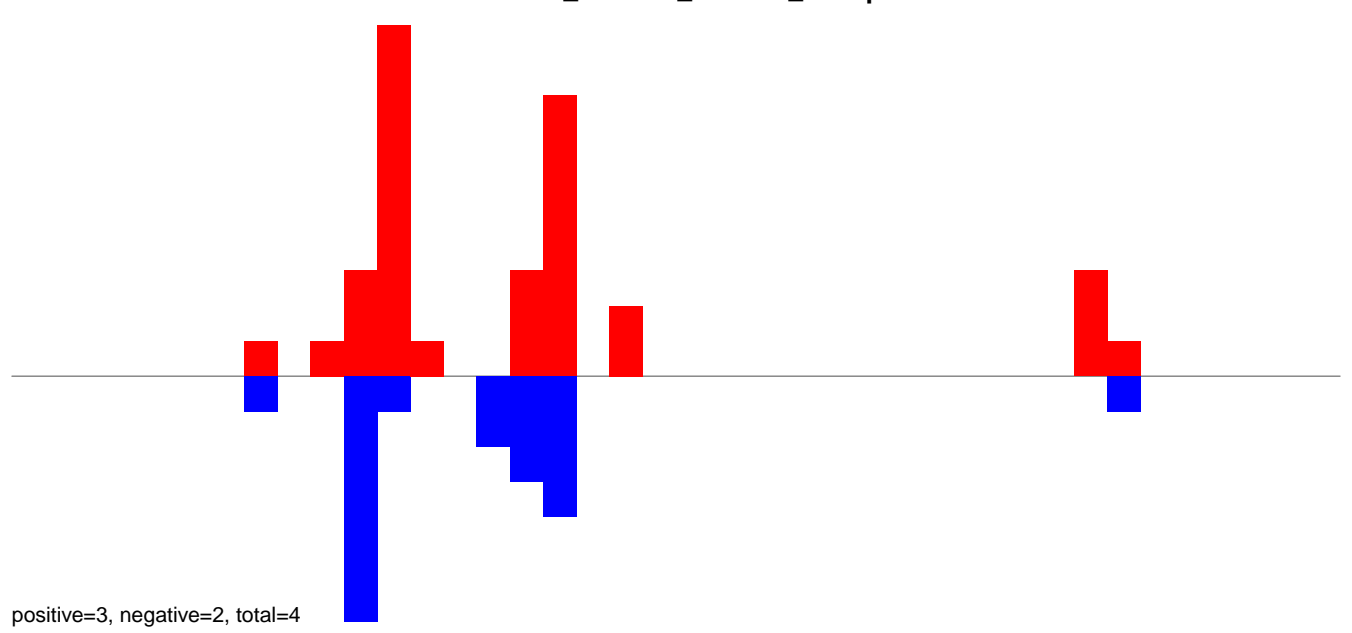


# AeAlbo\_C636HT\_cells.rep

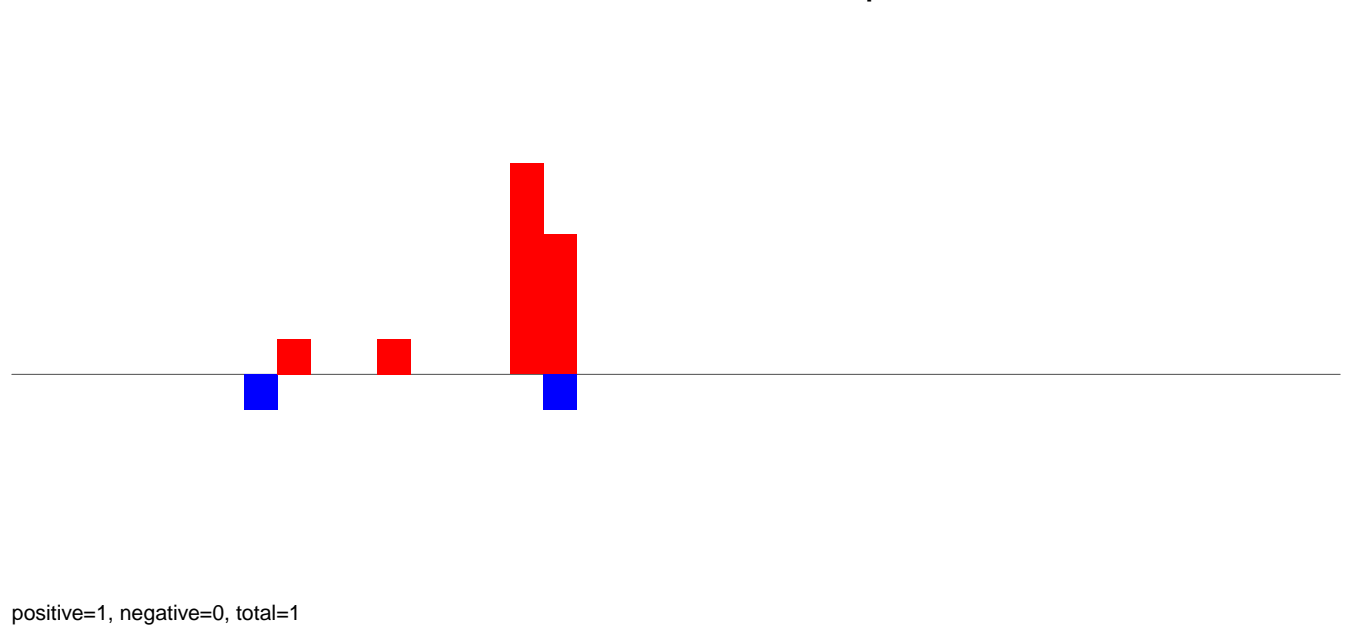




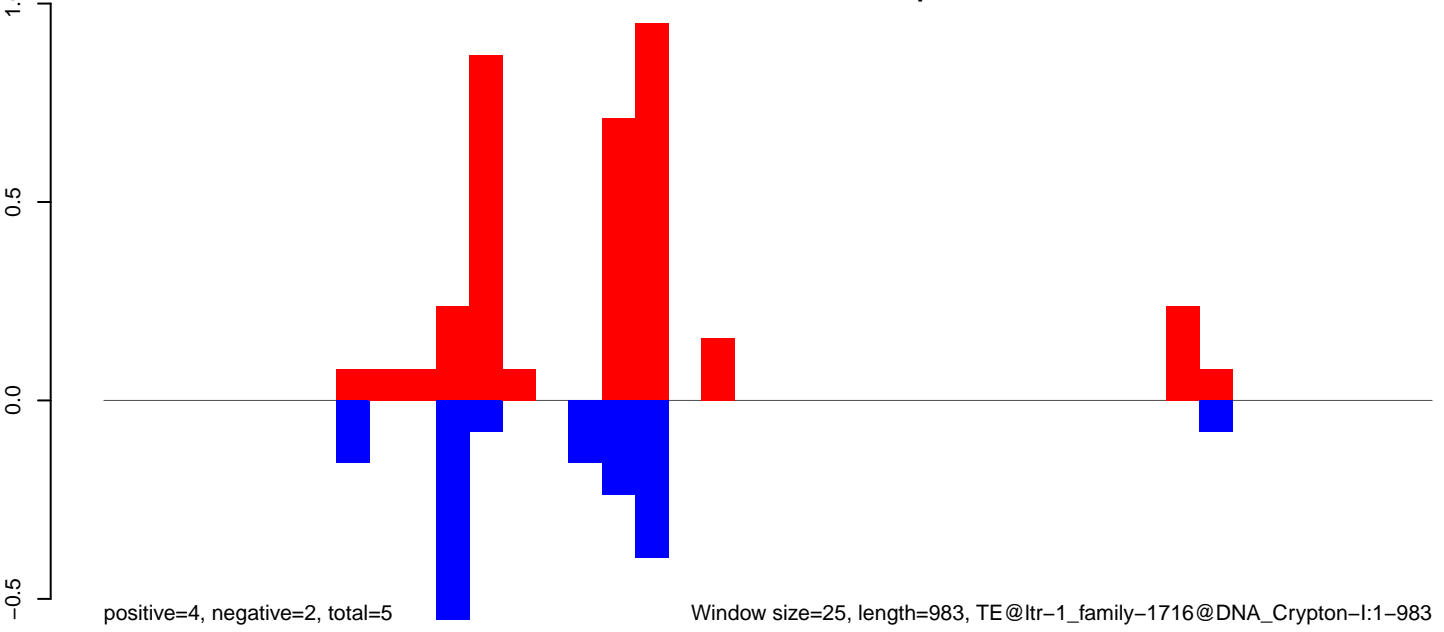
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

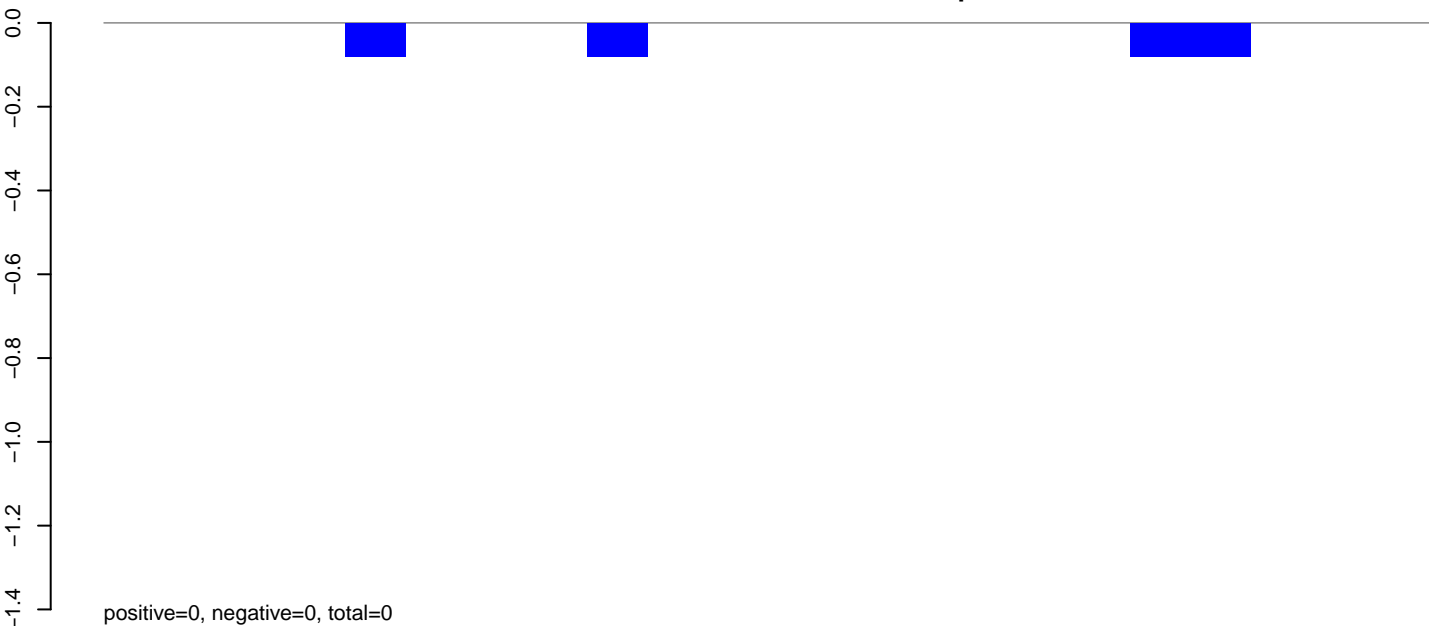


**AeAlbo\_C636HT\_cells.rep**

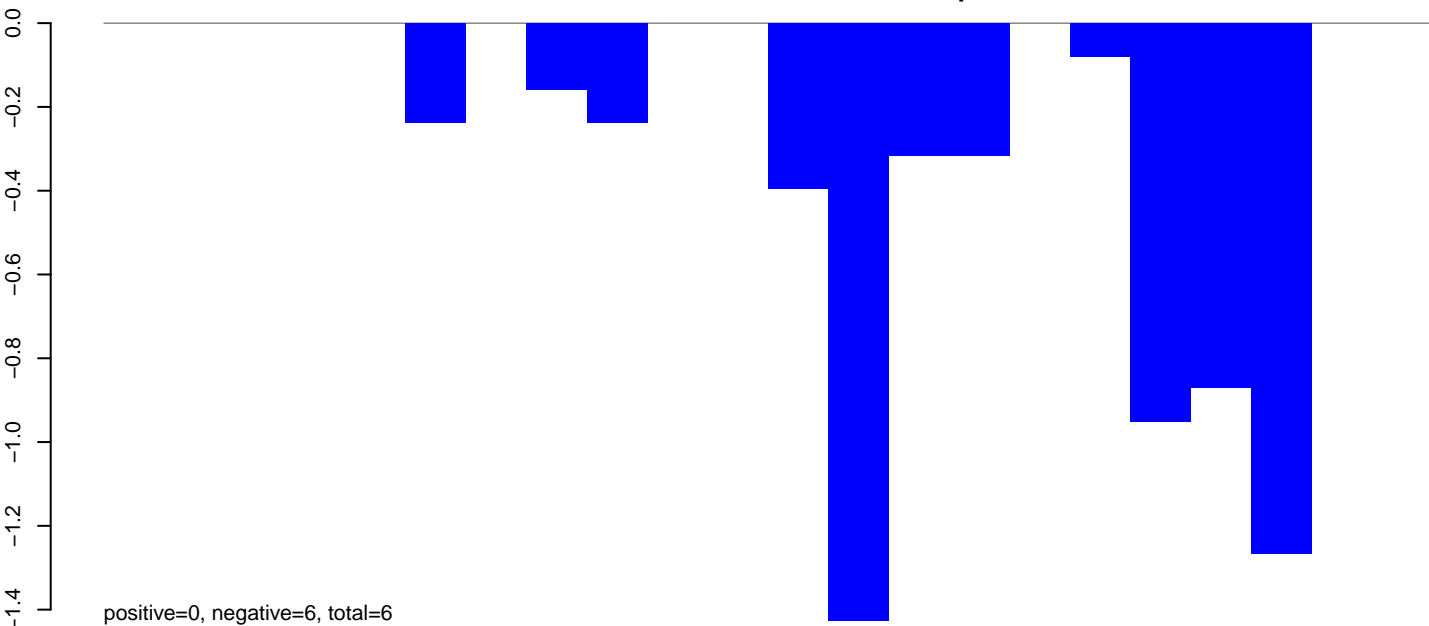


Window size=25, length=983, TE@ltr-1\_family-1716@DNA\_Crypton-I:1-983

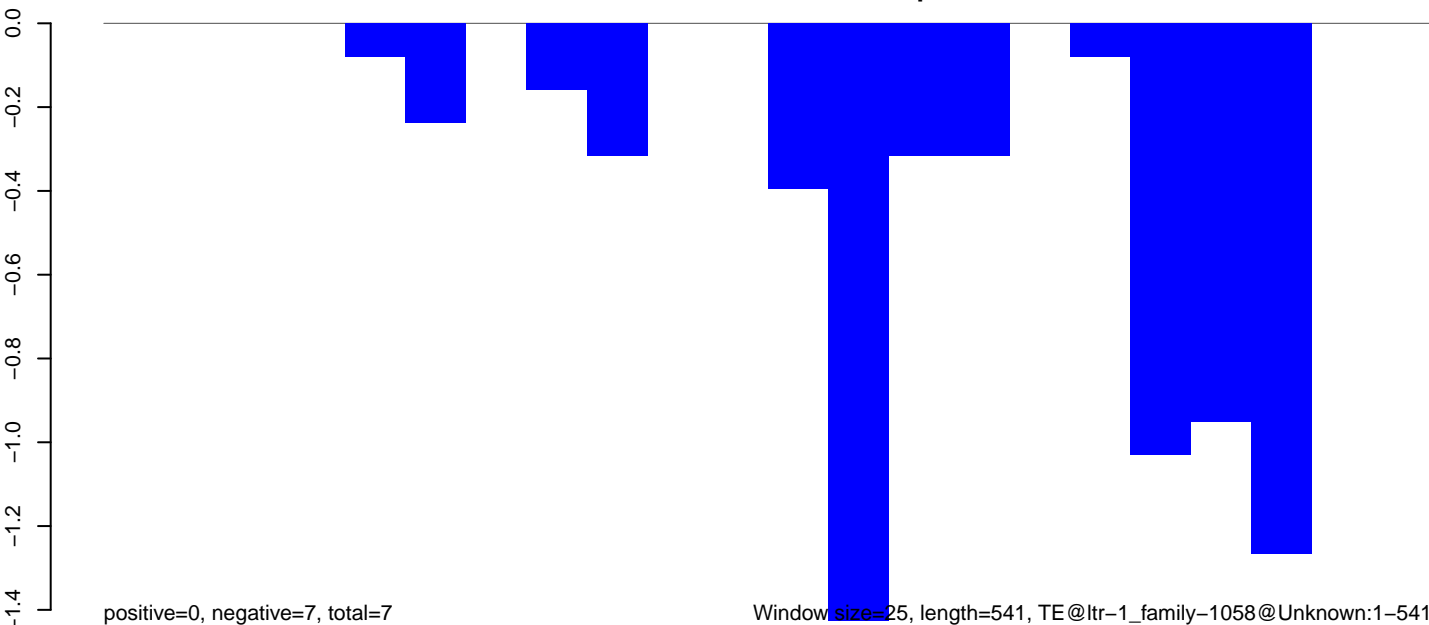
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



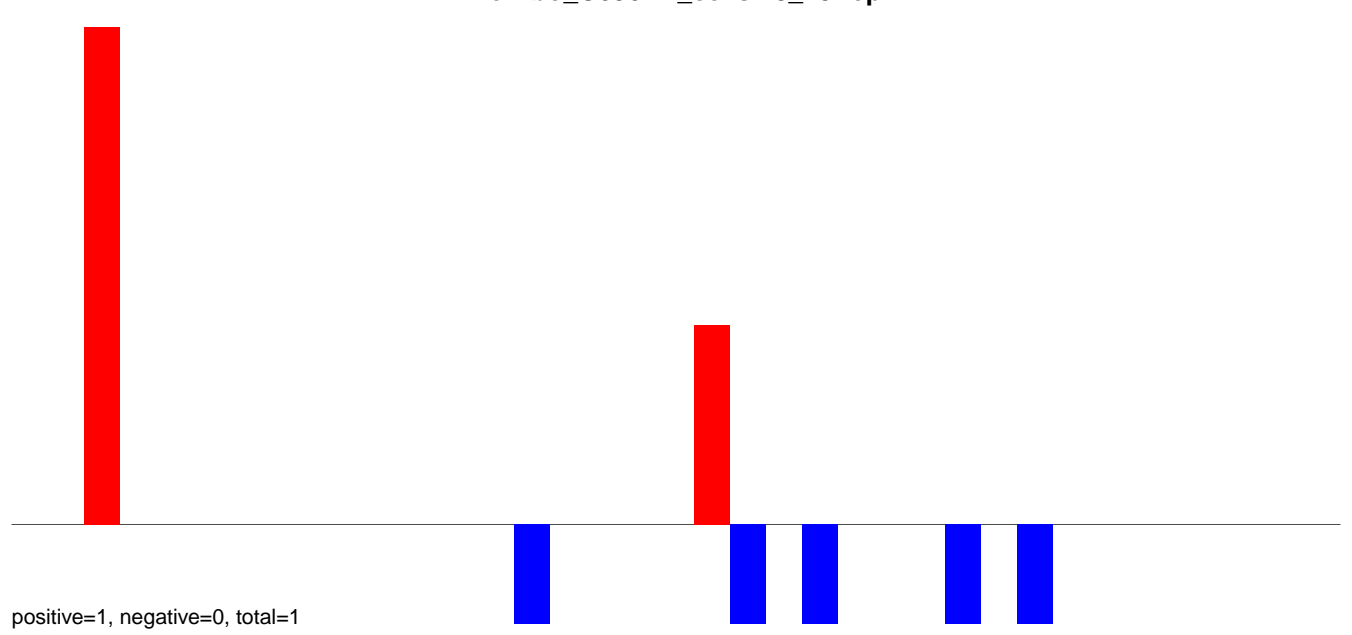
AeAlbo\_C636HT\_cells.rep



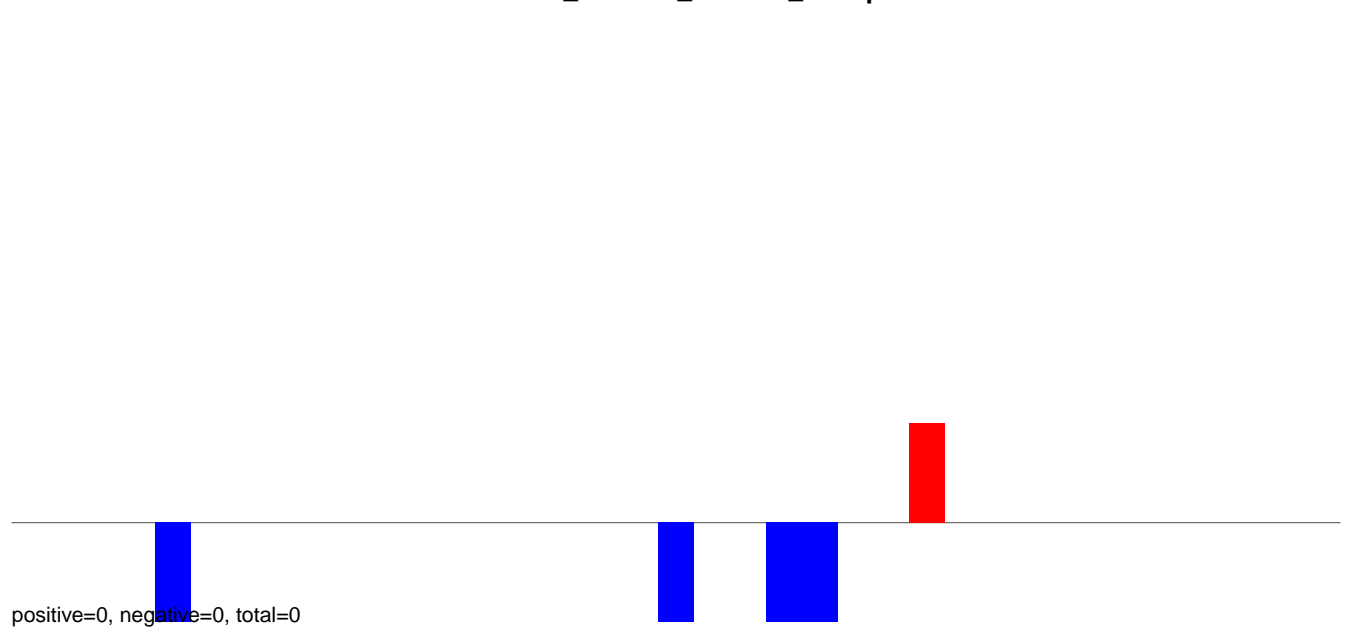
Window size=25, length=541, TE@ltr-1\_family-1058@Unknown:1-541

100 200 300 400 500

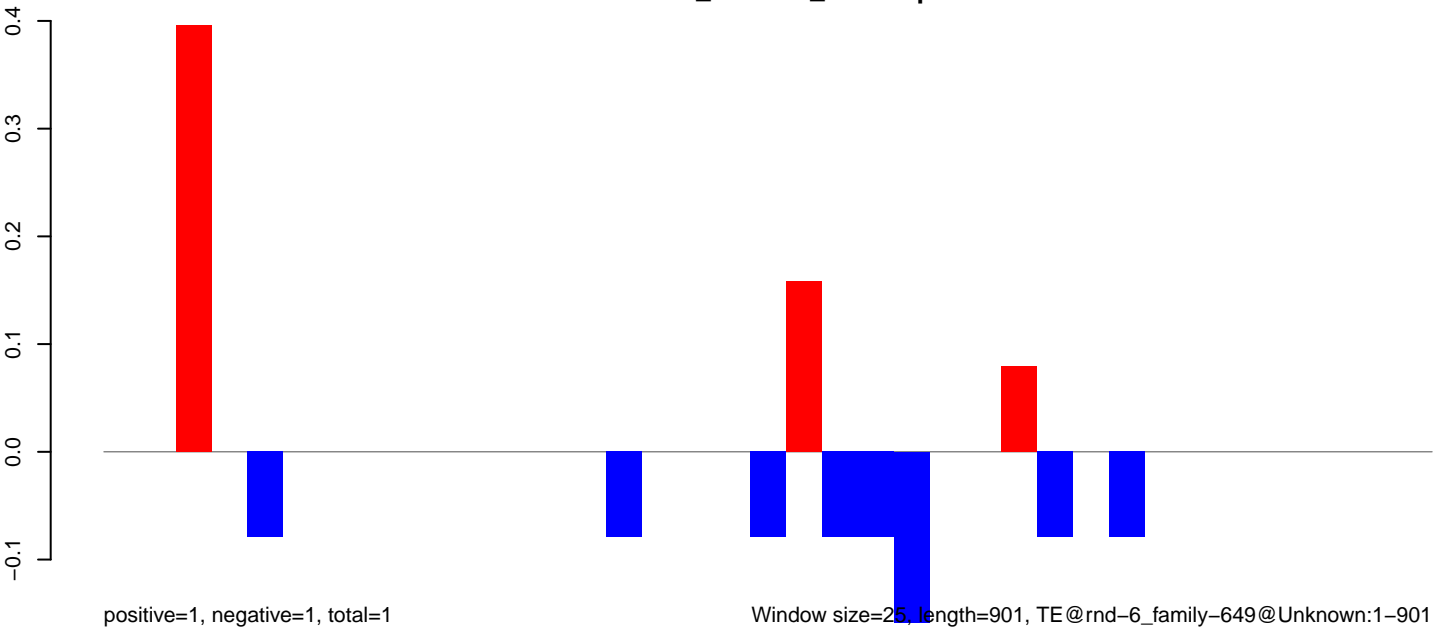
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



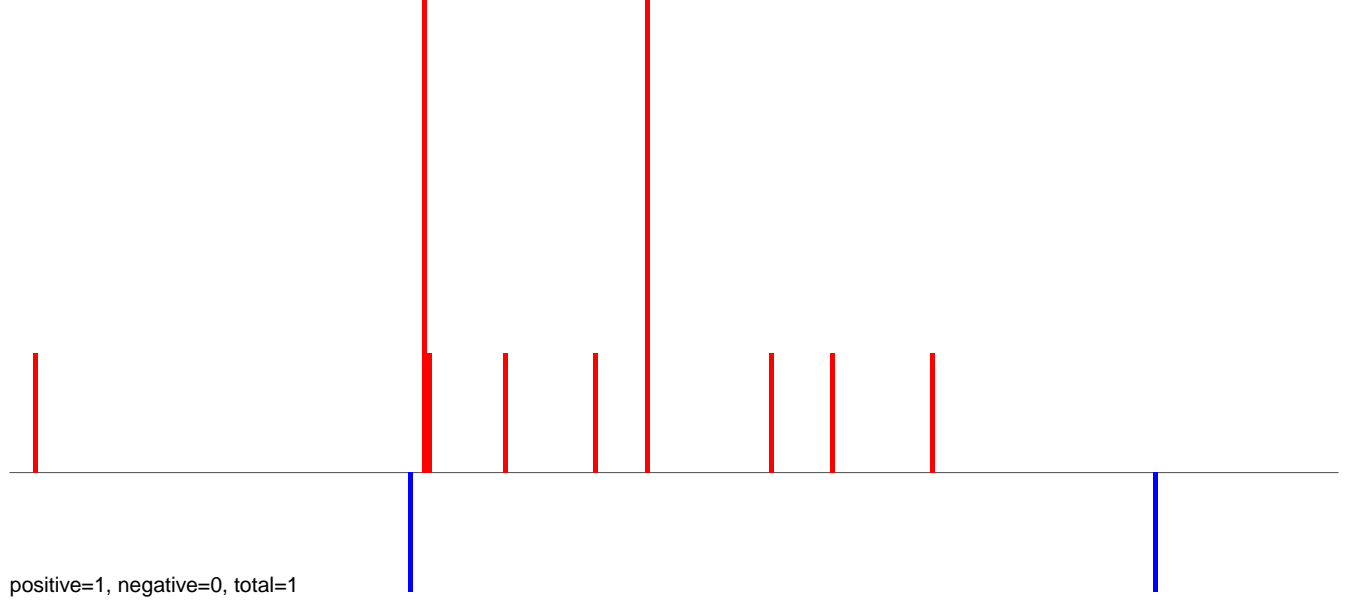
AeAlbo\_C636HT\_cells.rep



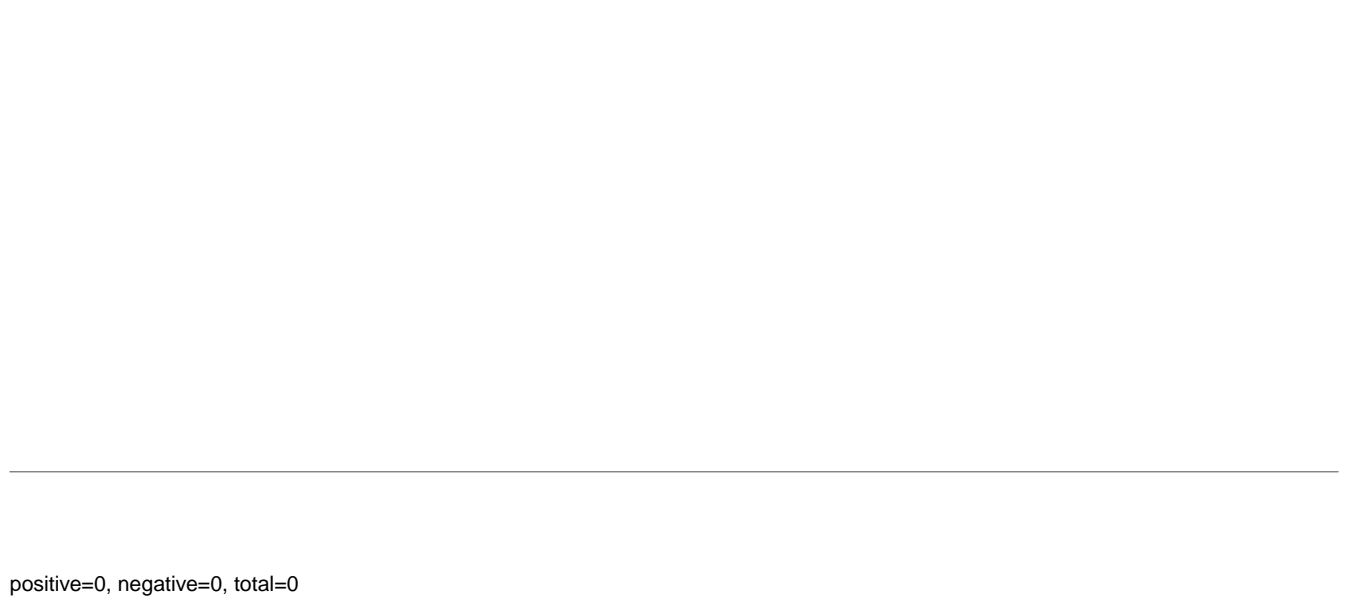
Window size=25, length=901, TE@rnd-6\_family-649@Unknown:1-901

0 200 400 600 800

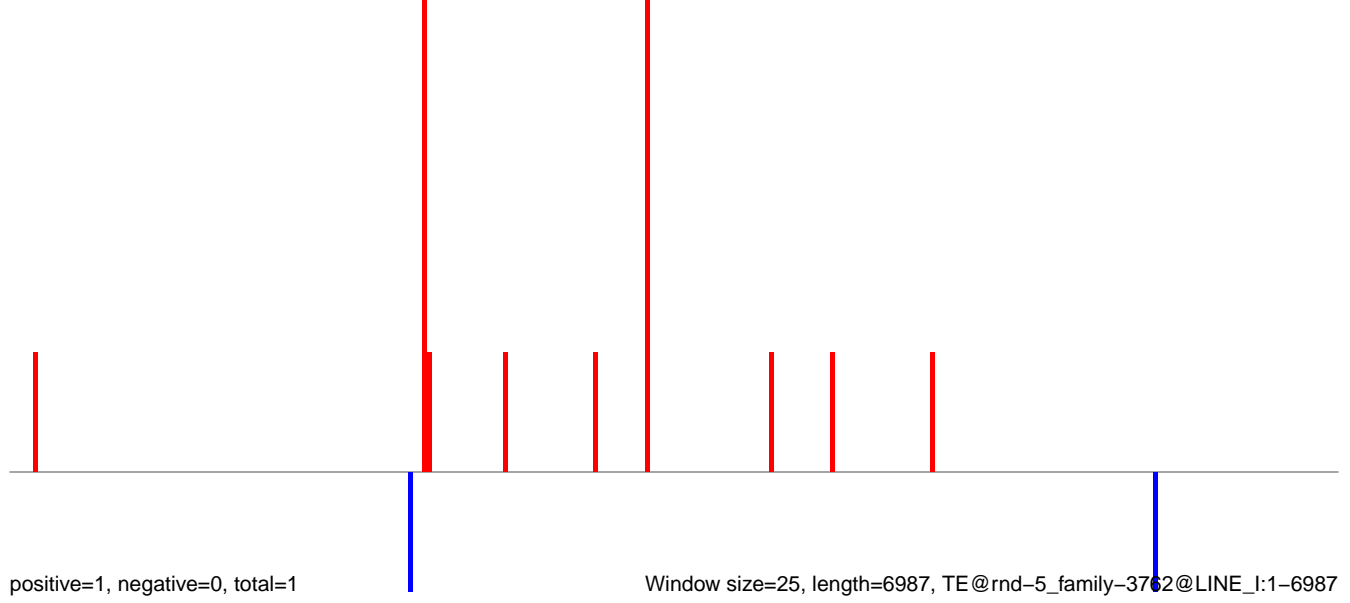
**AeAlbo\_C636HT\_cells.18\_23.rep**



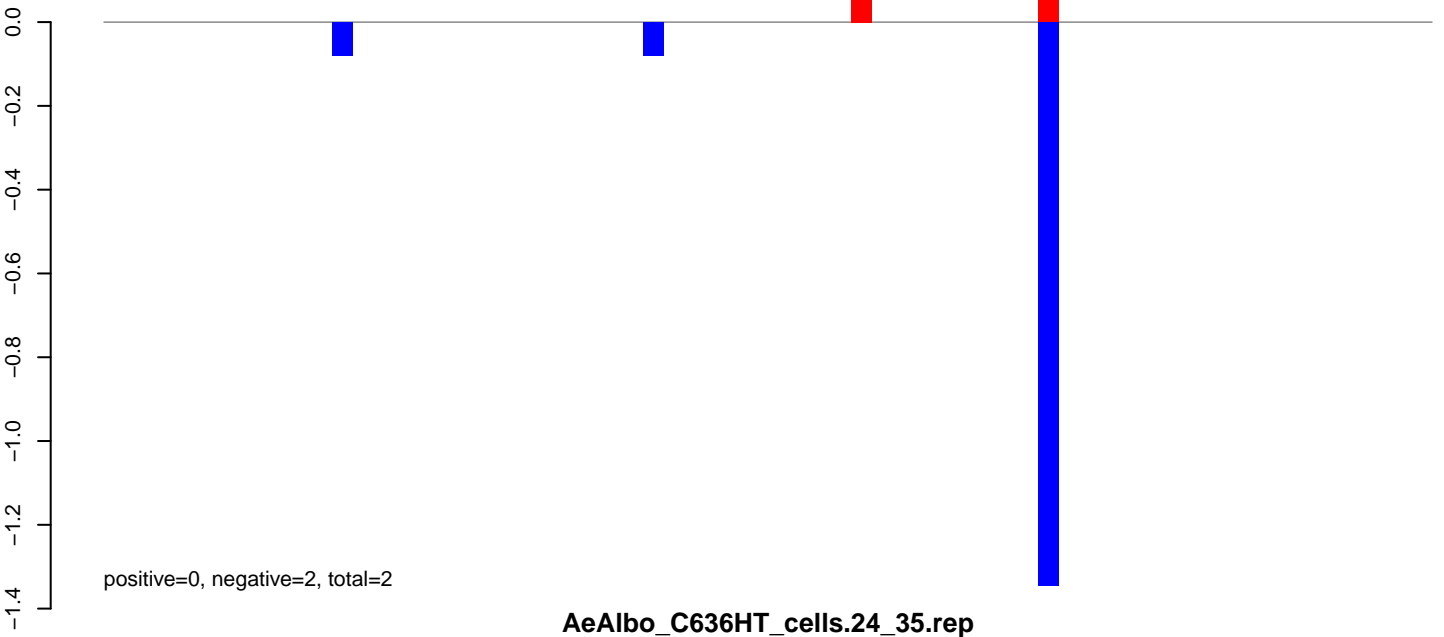
**AeAlbo\_C636HT\_cells.24\_35.rep**



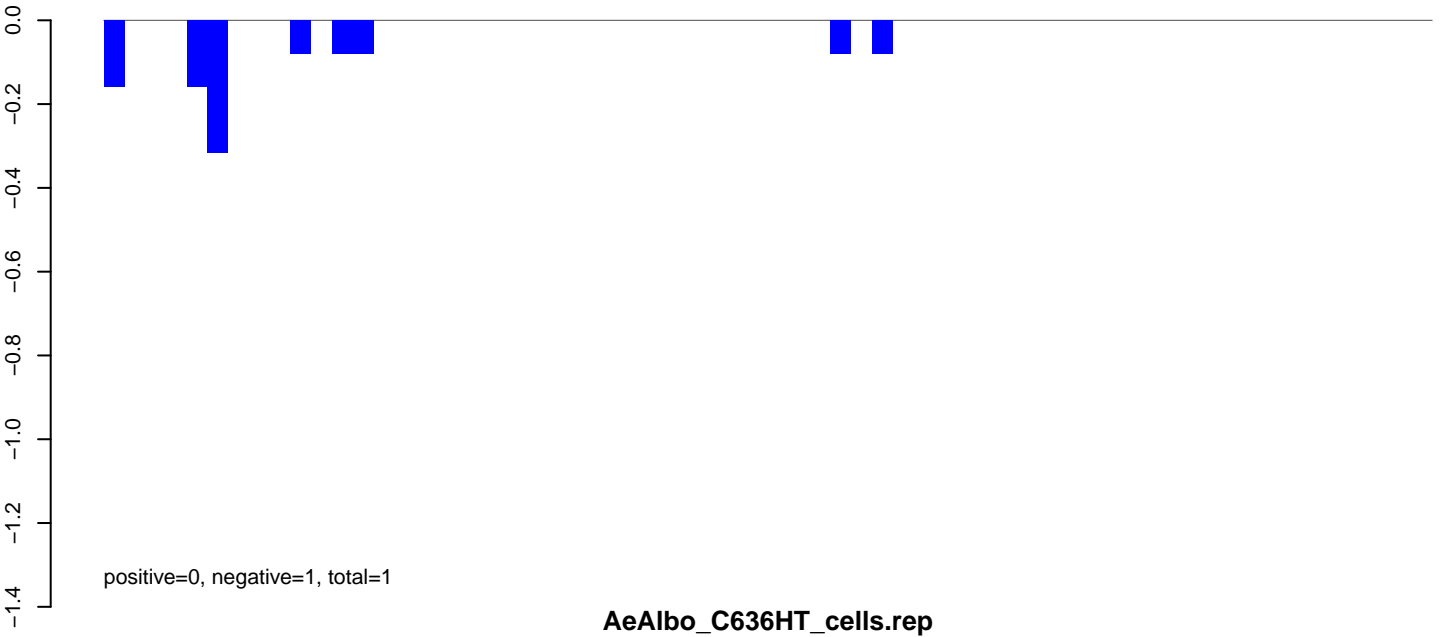
**AeAlbo\_C636HT\_cells.rep**



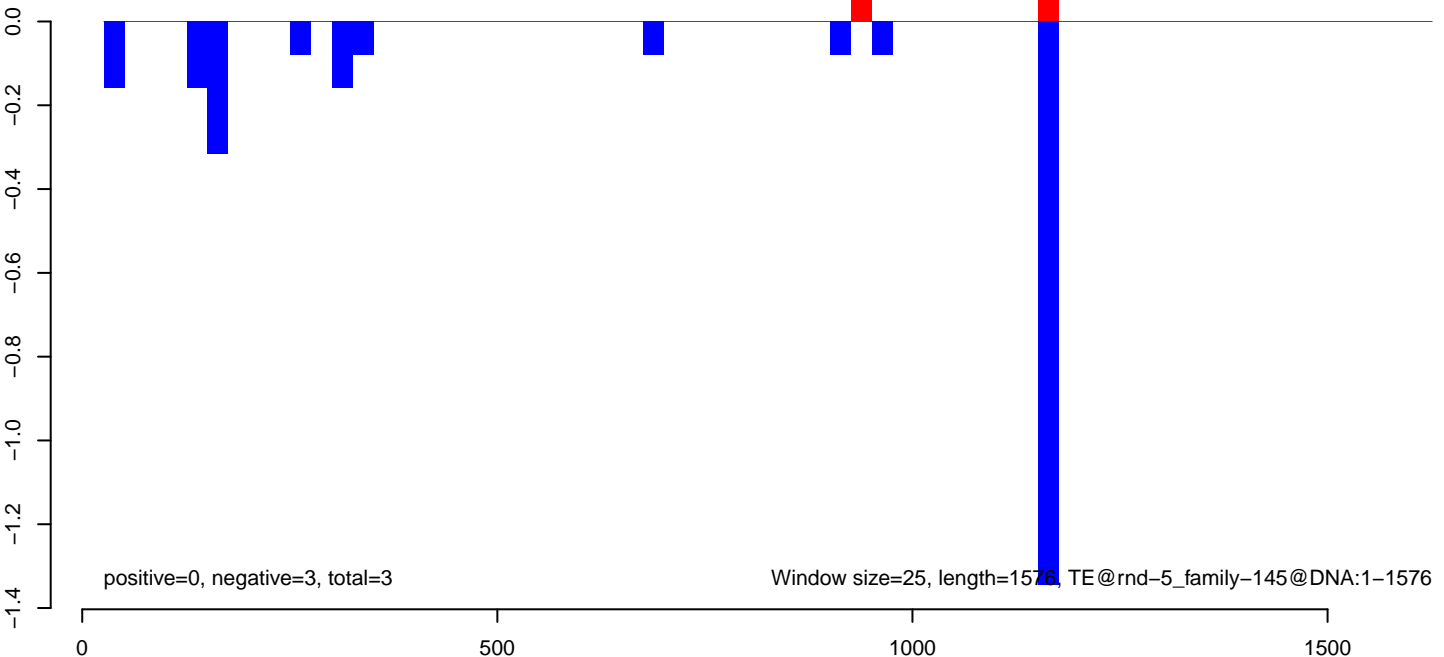
AeAlbo\_C636HT\_cells.18\_23.rep



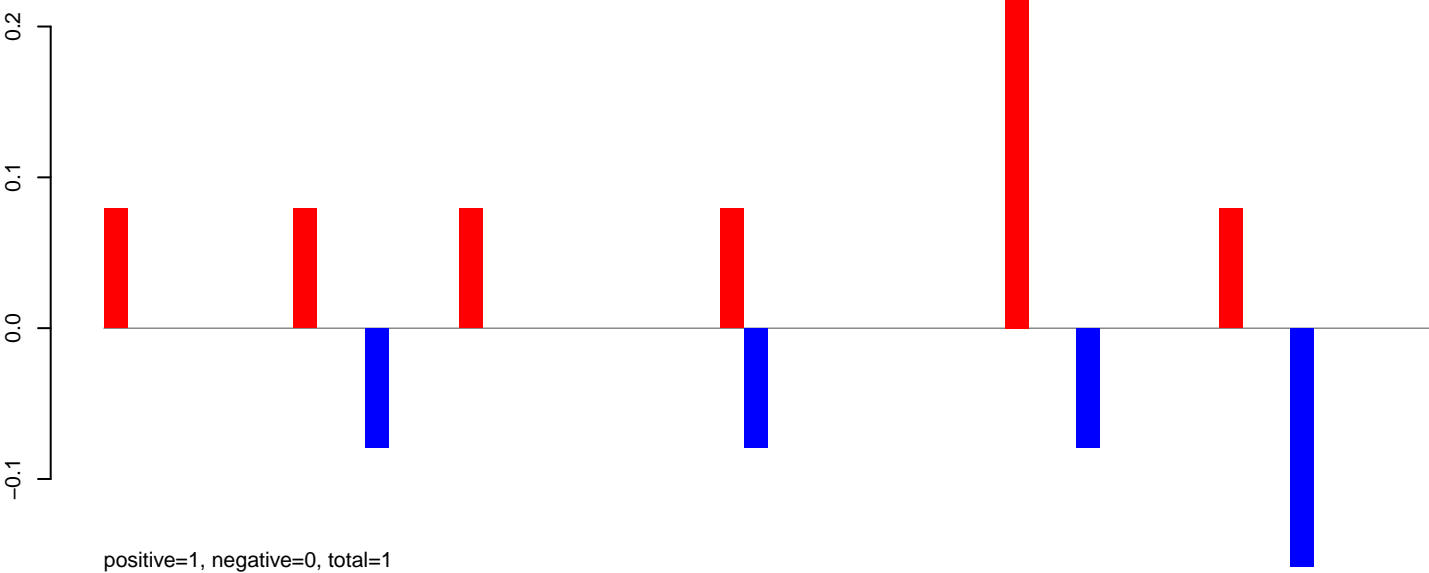
AeAlbo\_C636HT\_cells.24\_35.rep



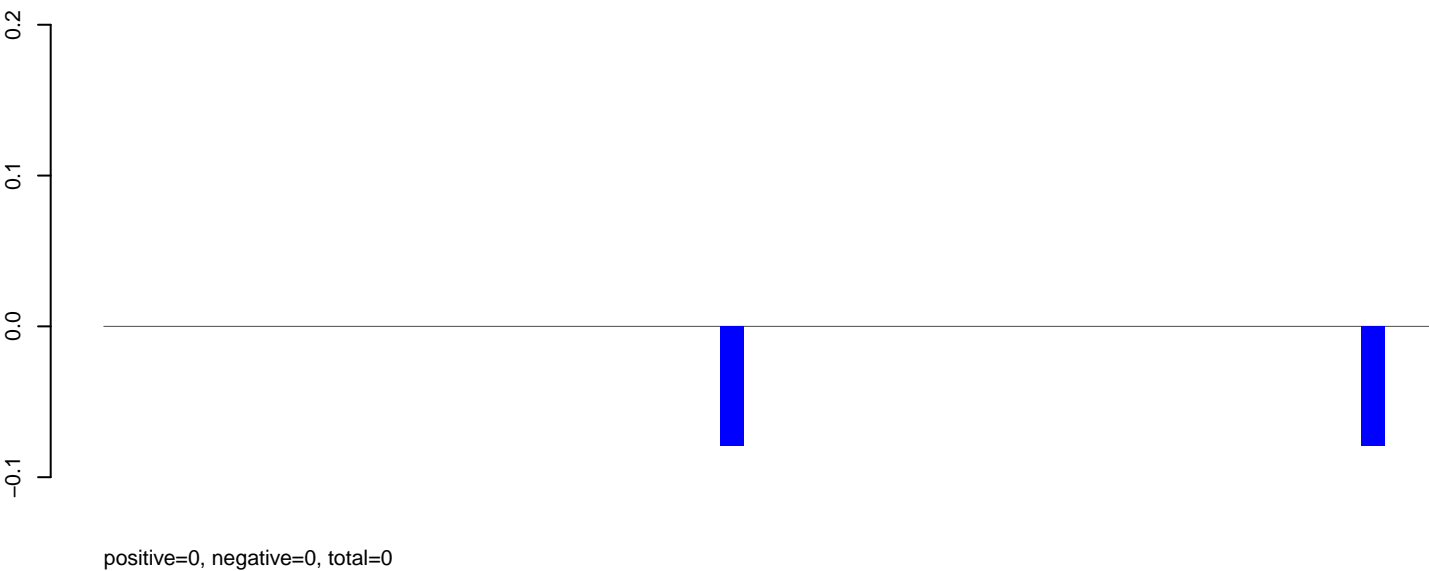
AeAlbo\_C636HT\_cells.rep



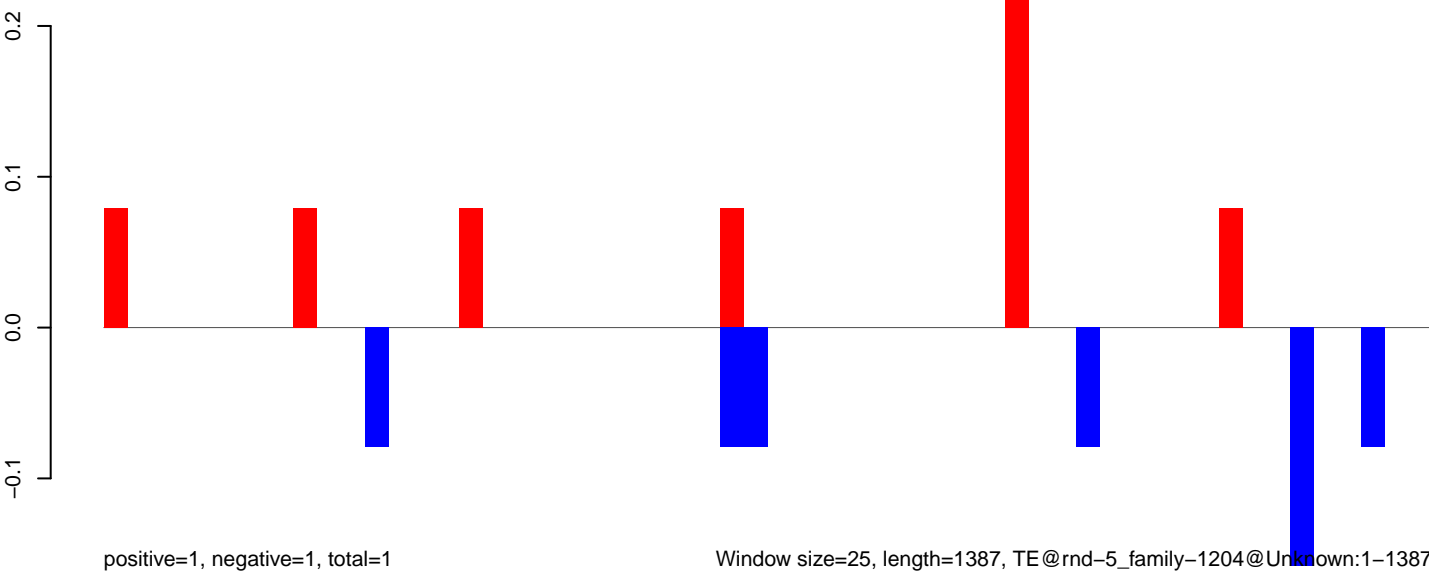
AeAlbo\_C636HT\_cells.18\_23.rep



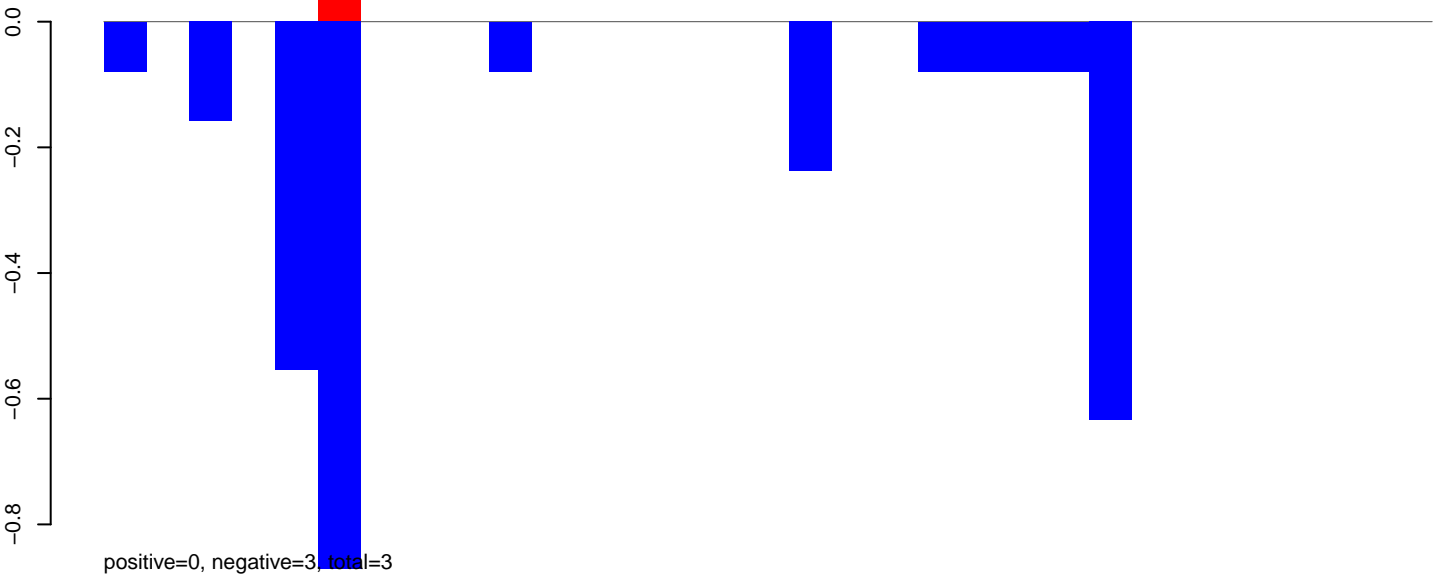
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



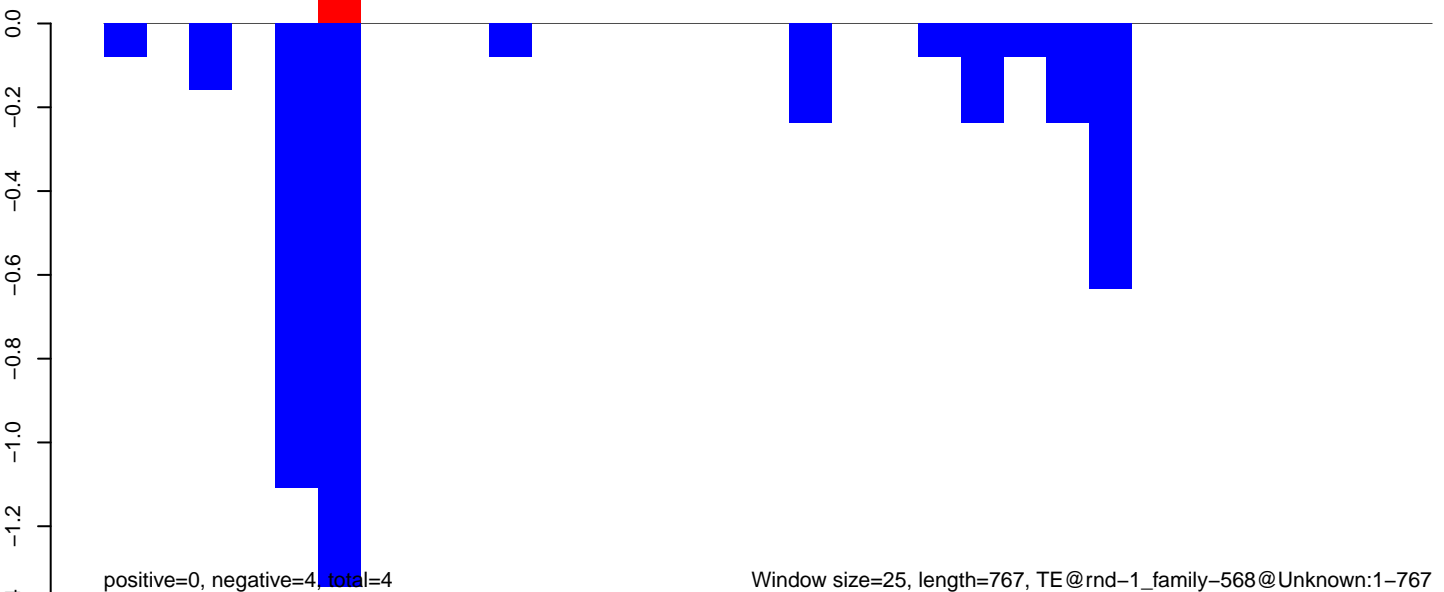
AeAlbo\_C636HT\_cells.18\_23.rep



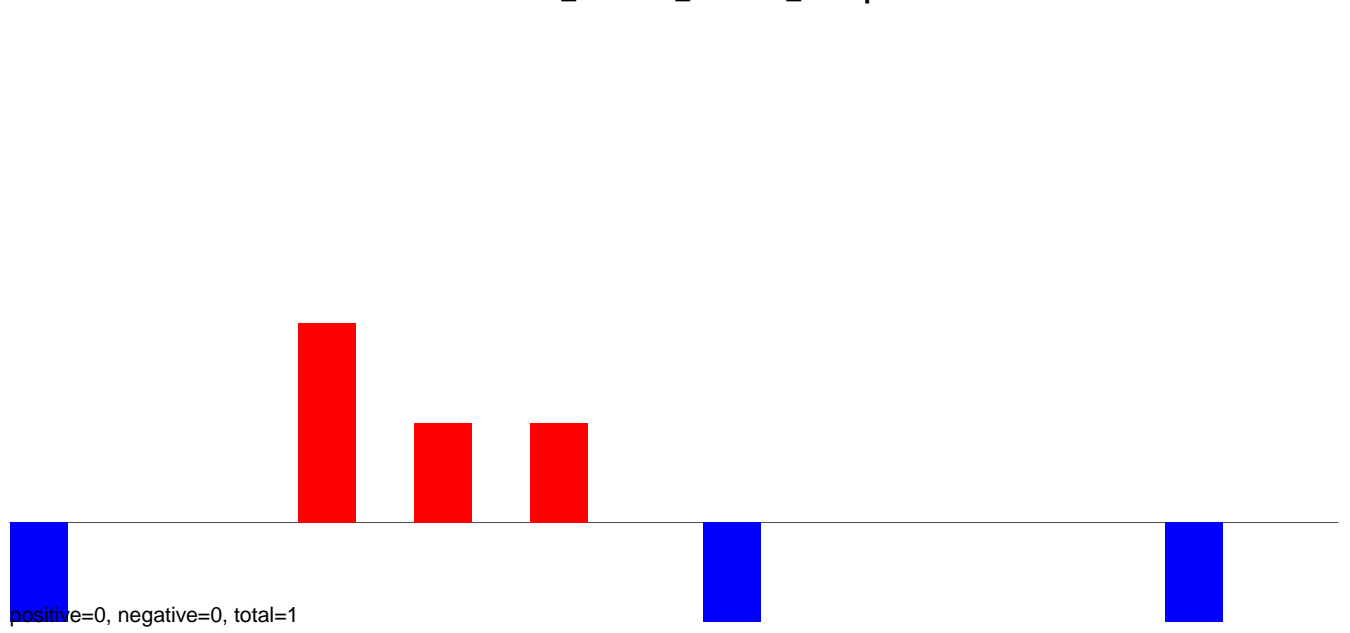
AeAlbo\_C636HT\_cells.24\_35.rep



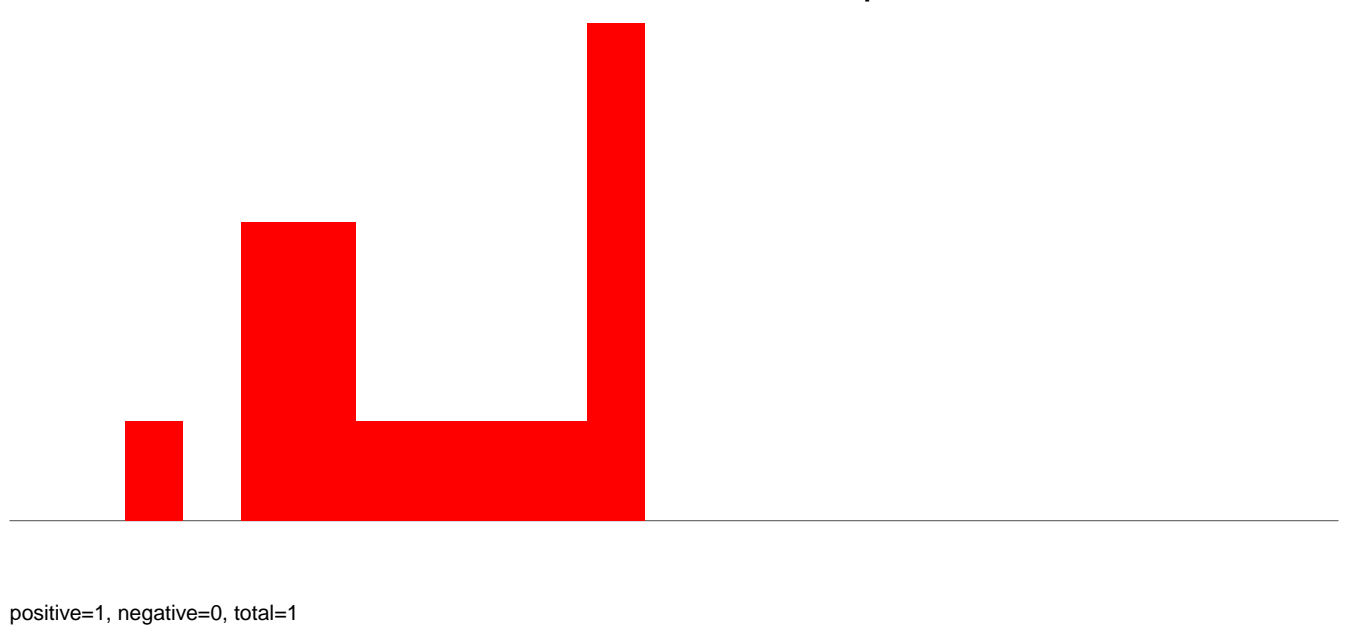
AeAlbo\_C636HT\_cells.rep



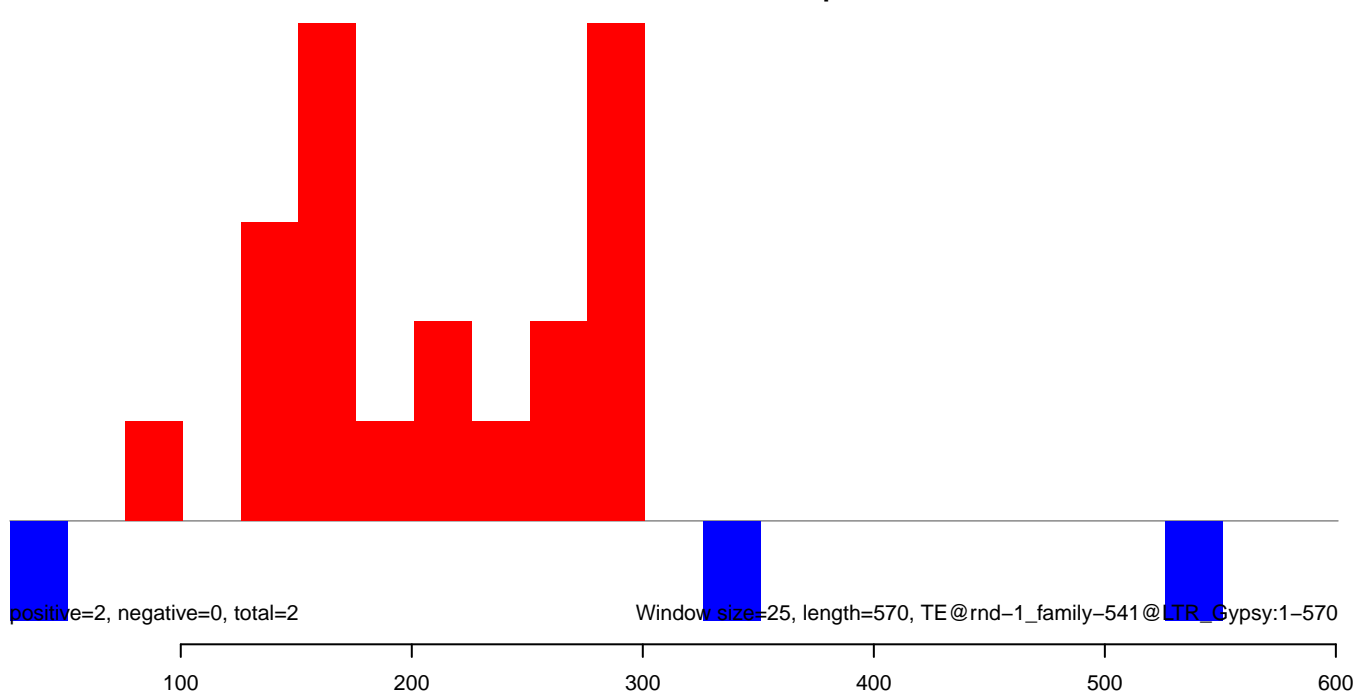
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

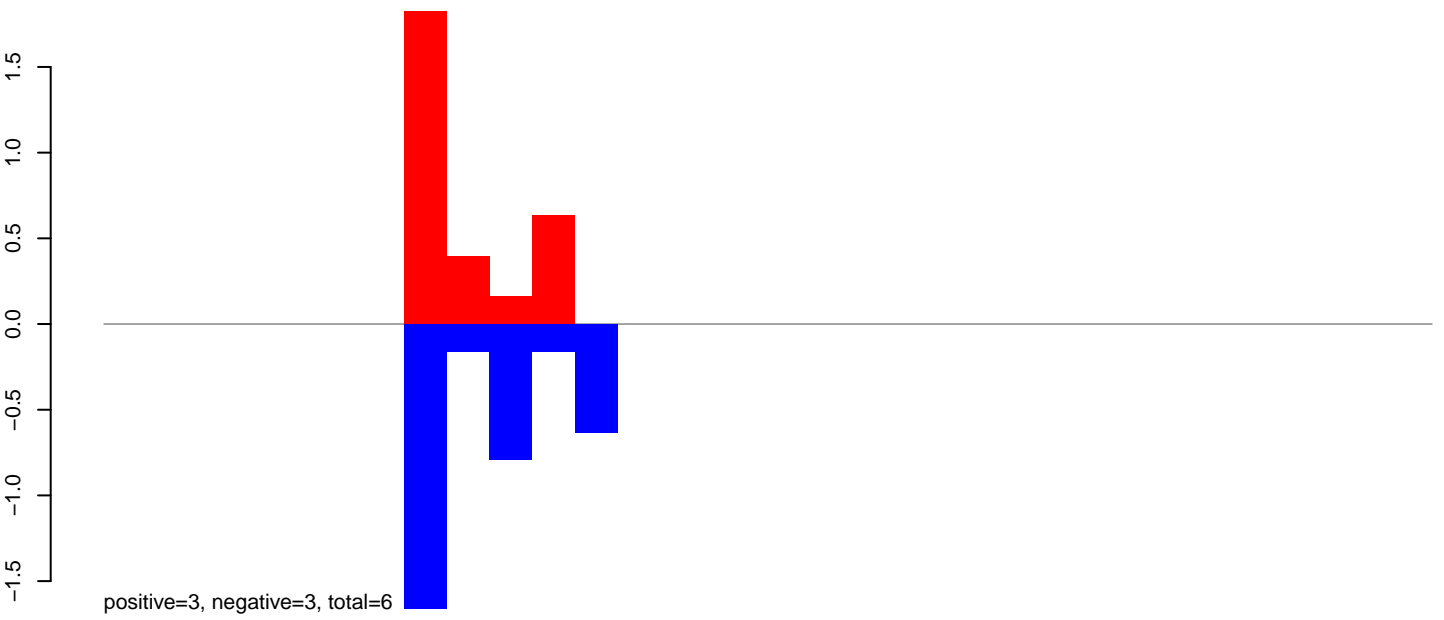


AeAlbo\_C636HT\_cells.rep

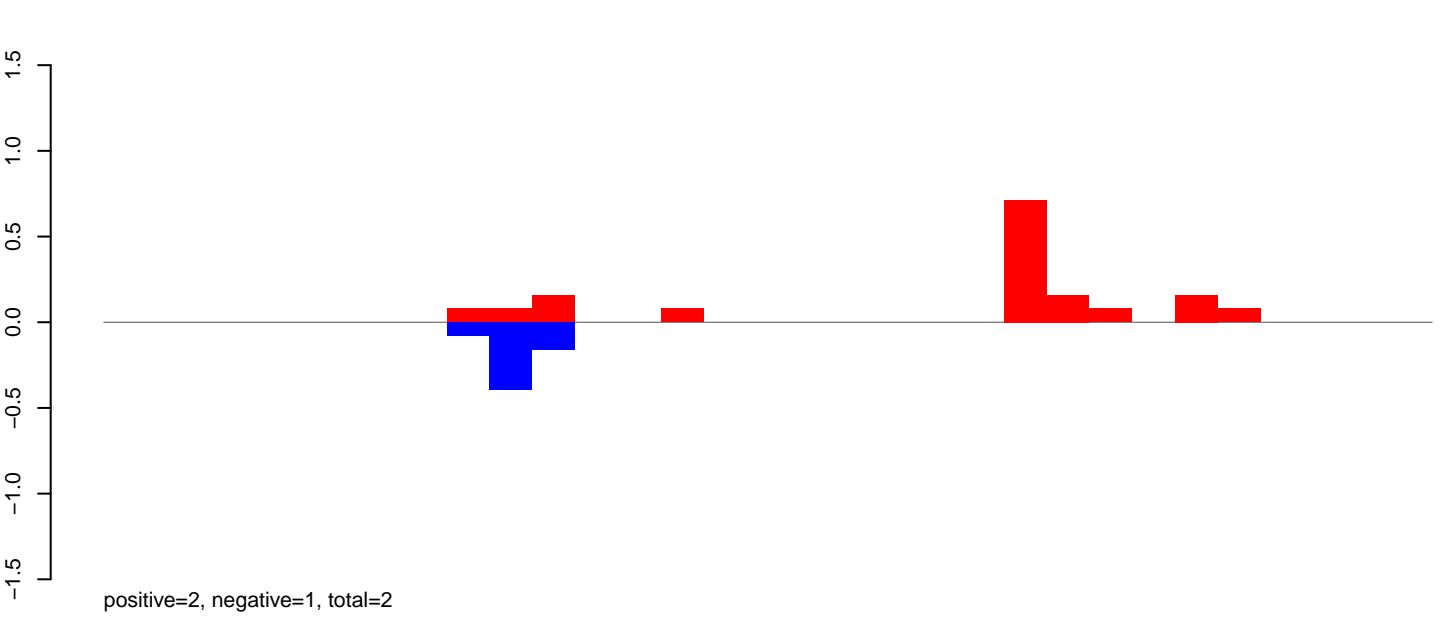




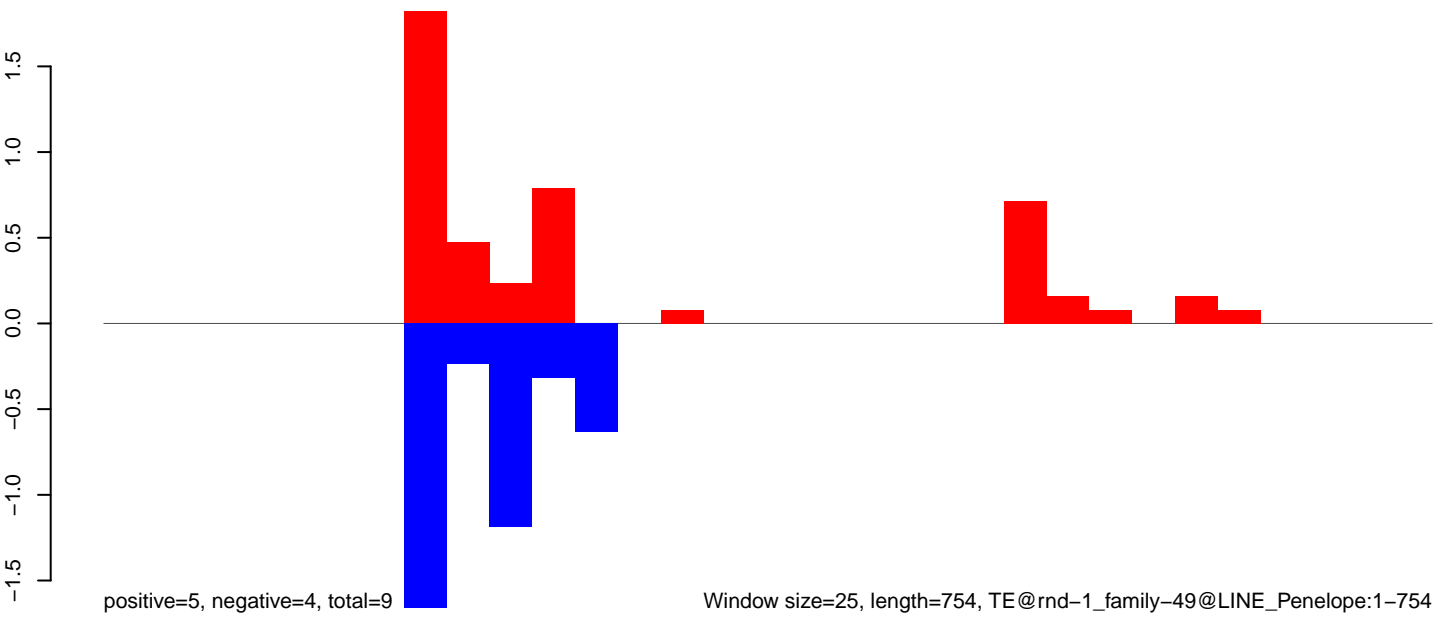
AeAlbo\_C636HT\_cells.18\_23.rep



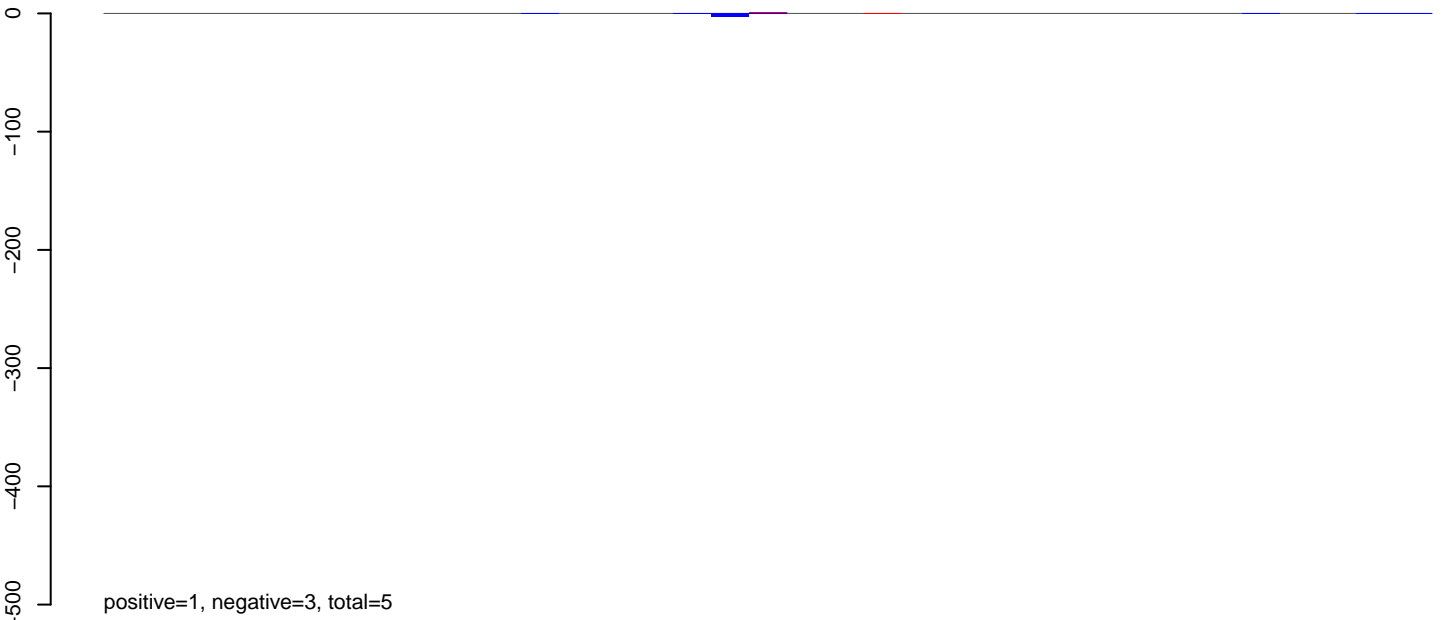
AeAlbo\_C636HT\_cells.24\_35.rep



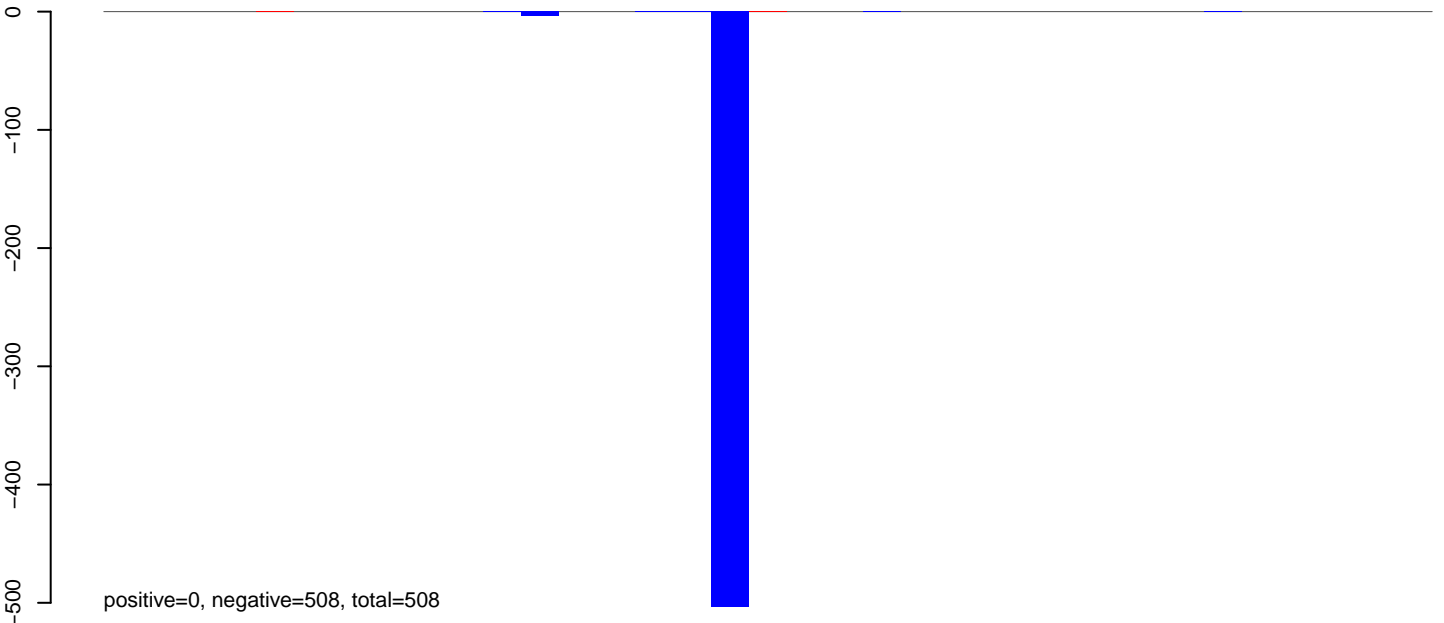
AeAlbo\_C636HT\_cells.rep



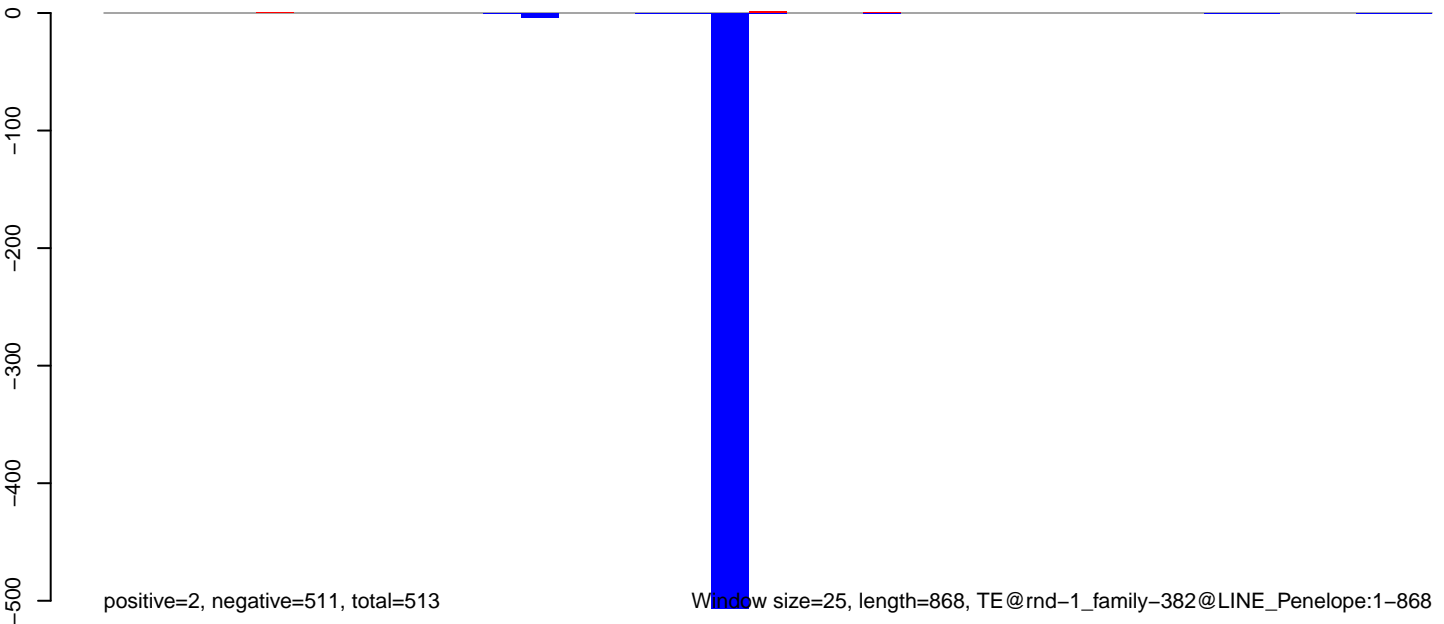
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



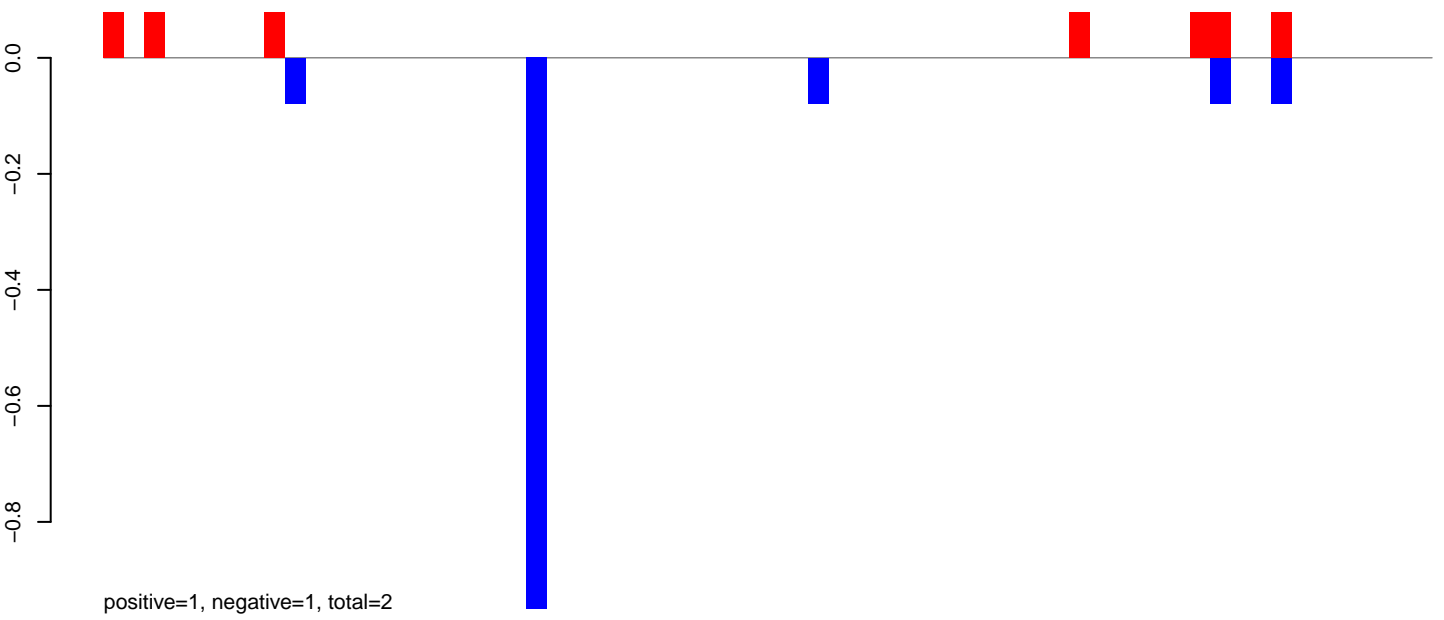
**AeAlbo\_C636HT\_cells.rep**



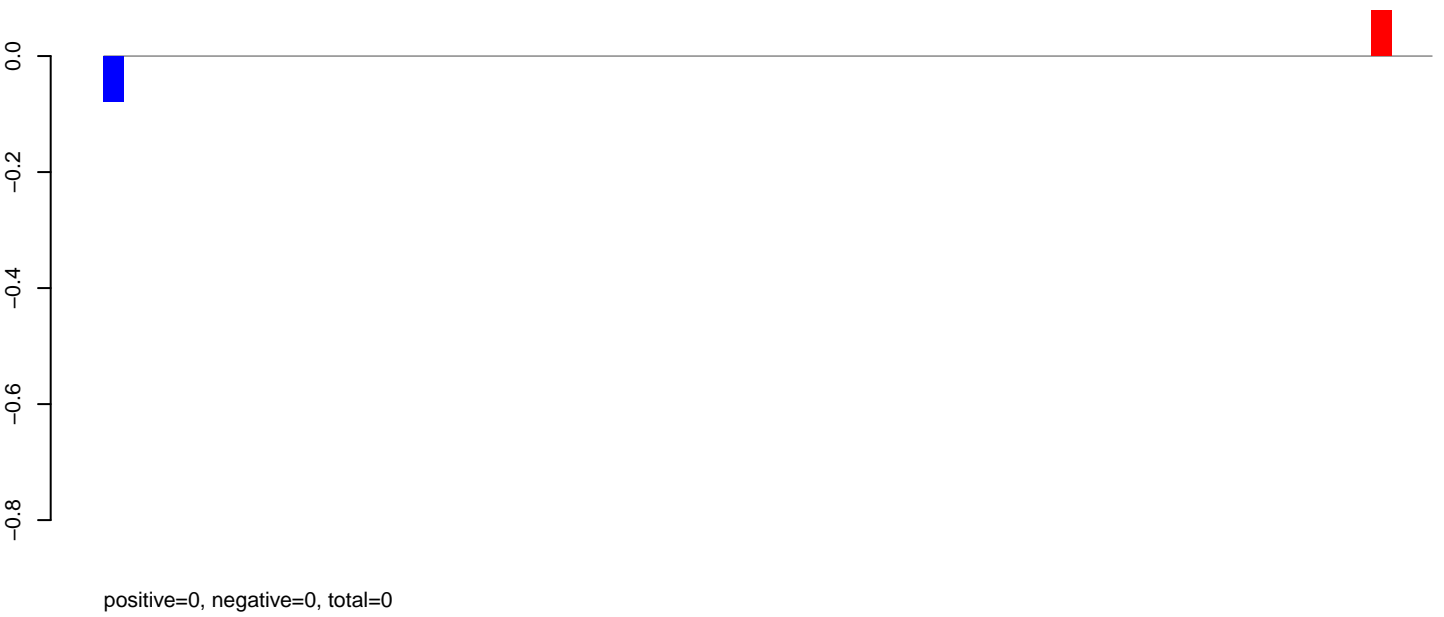
Window size=25, length=868, TE@rnd-1\_family-382@LINE\_Penelope:1-868

0 200 400 600 800

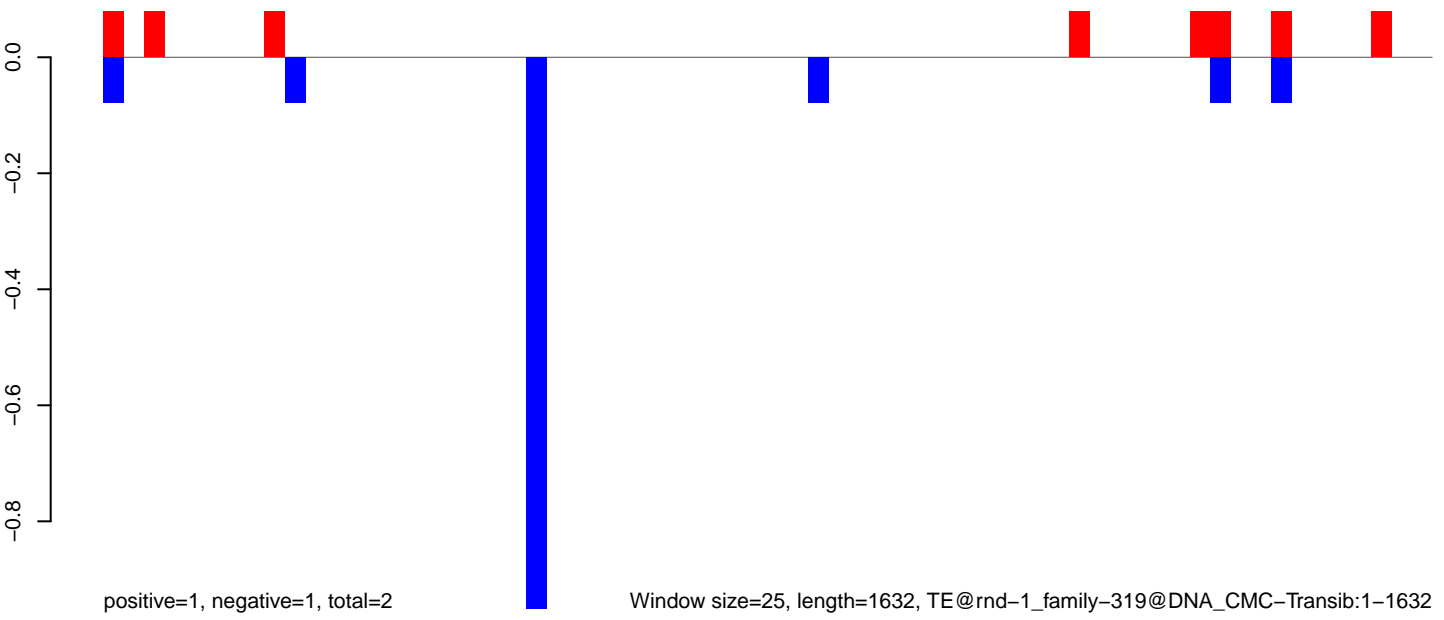
AeAlbo\_C636HT\_cells.18\_23.rep



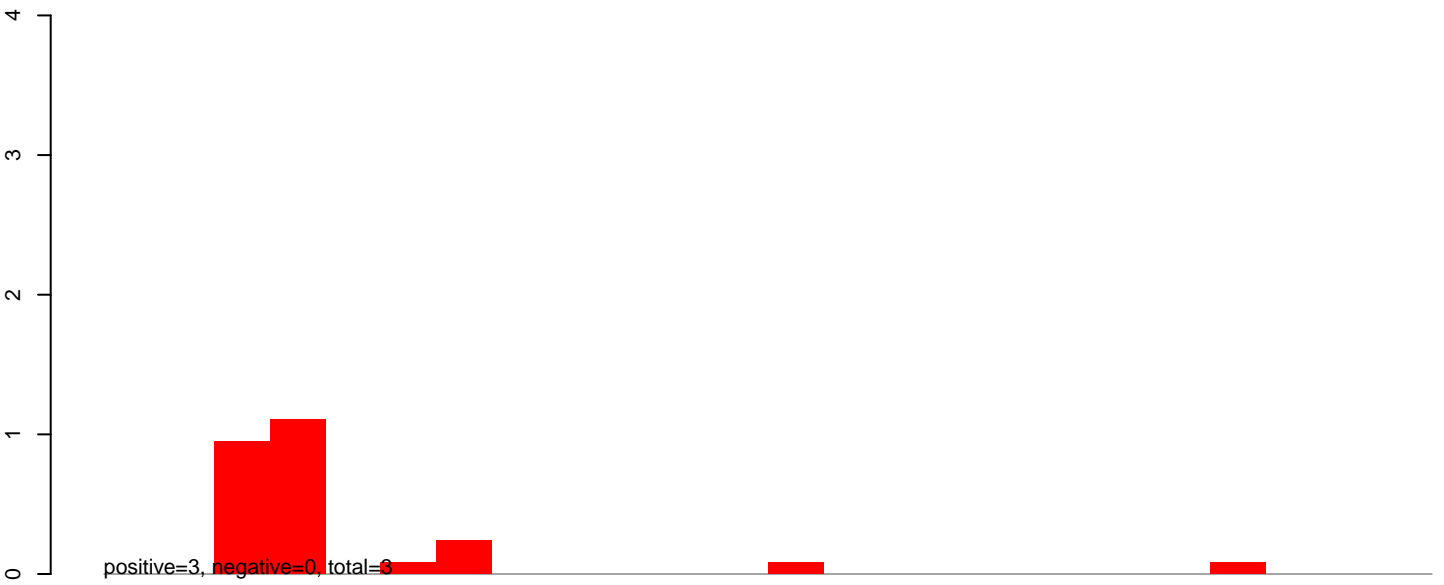
AeAlbo\_C636HT\_cells.24\_35.rep



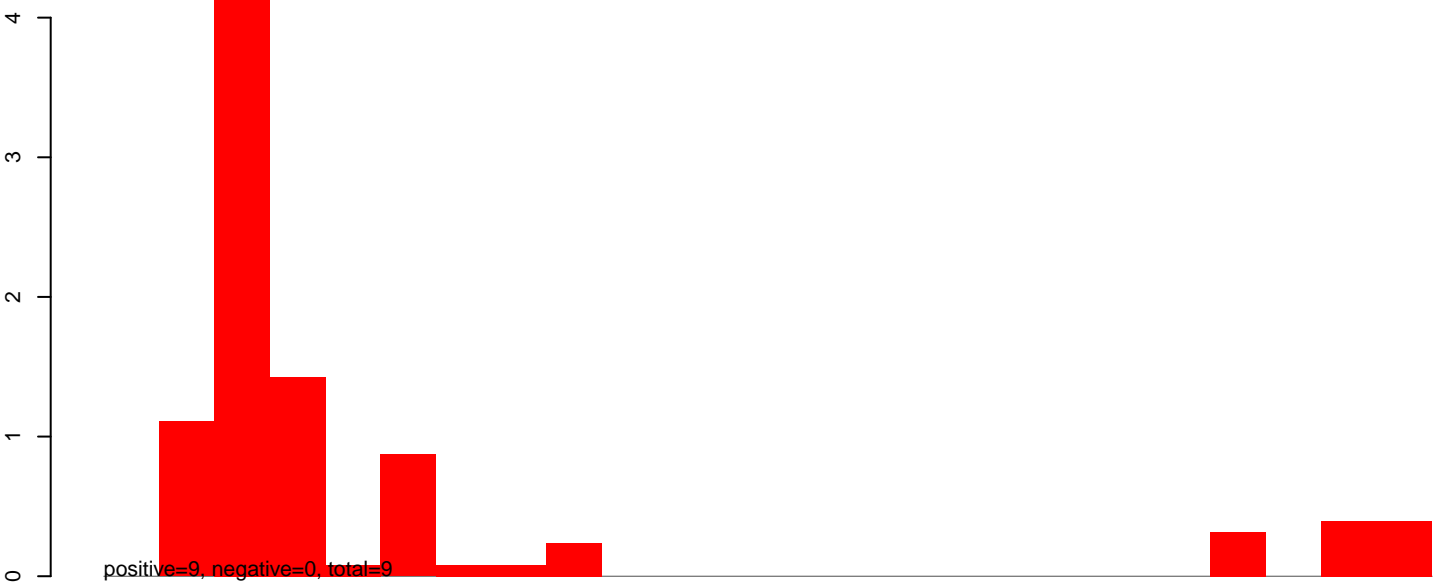
AeAlbo\_C636HT\_cells.rep



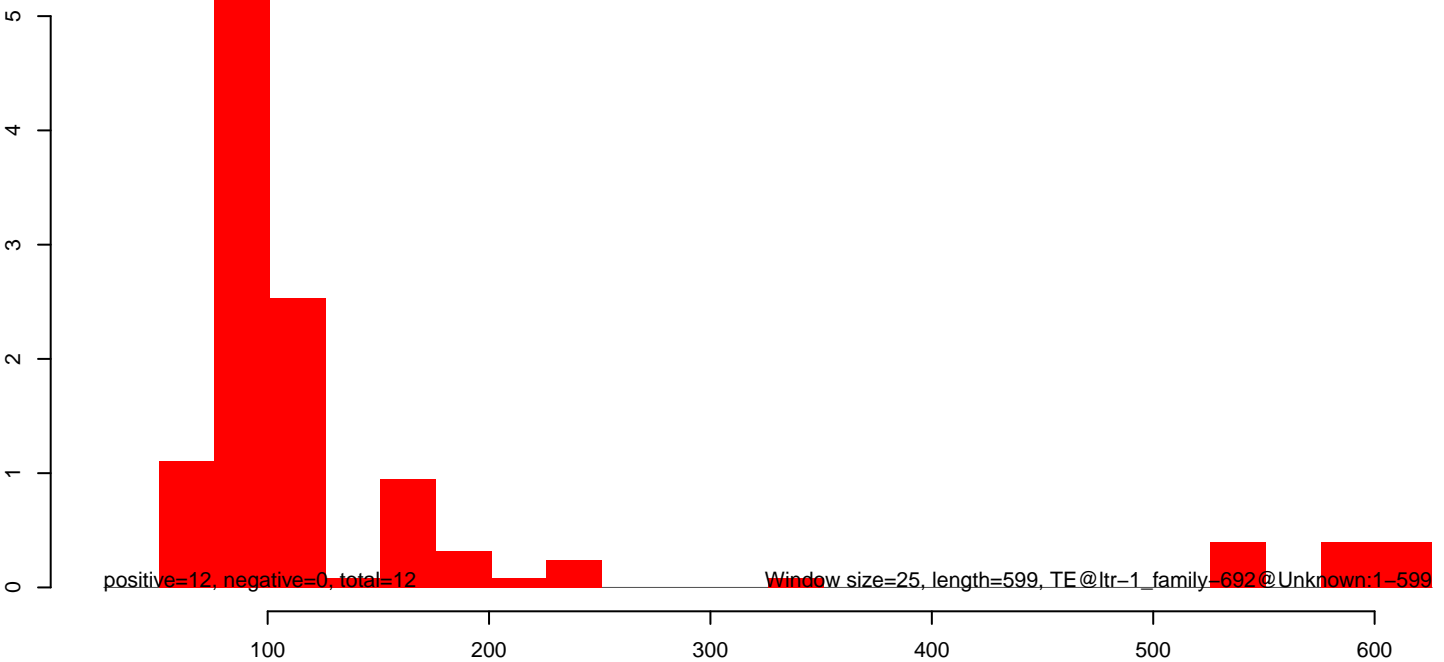
AeAlbo\_C636HT\_cells.18\_23.rep



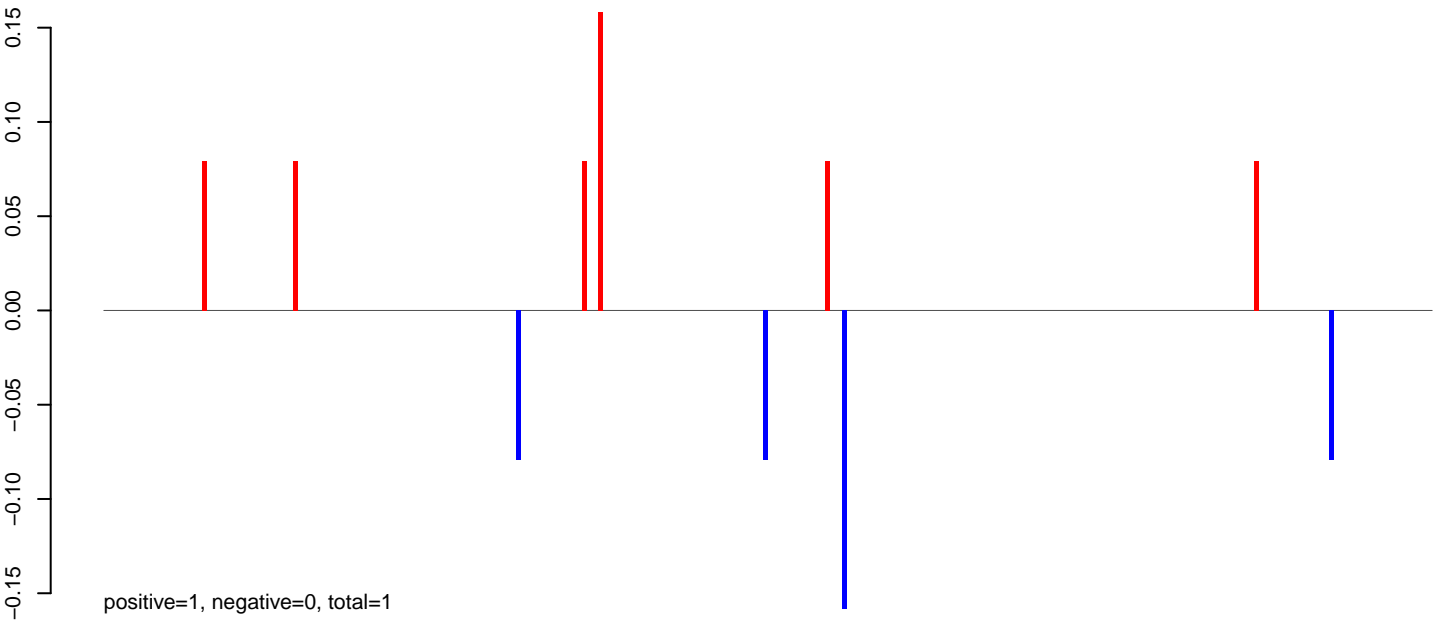
AeAlbo\_C636HT\_cells.24\_35.rep



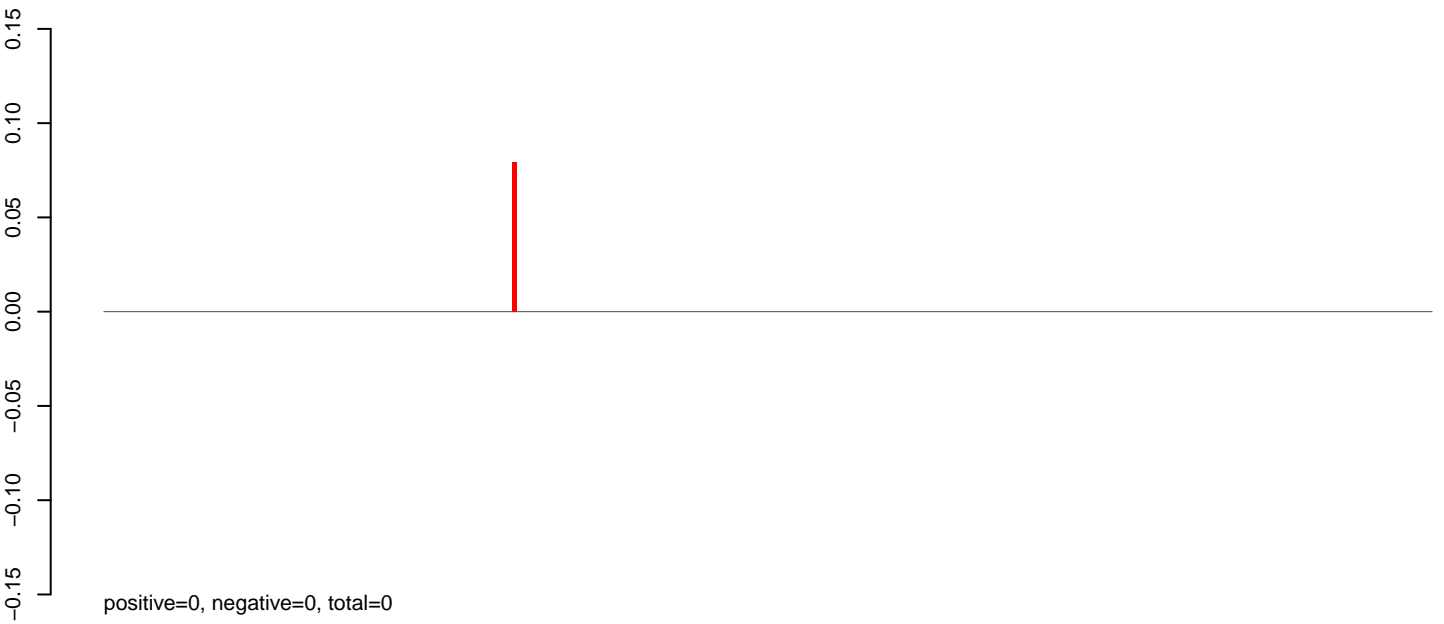
AeAlbo\_C636HT\_cells.rep



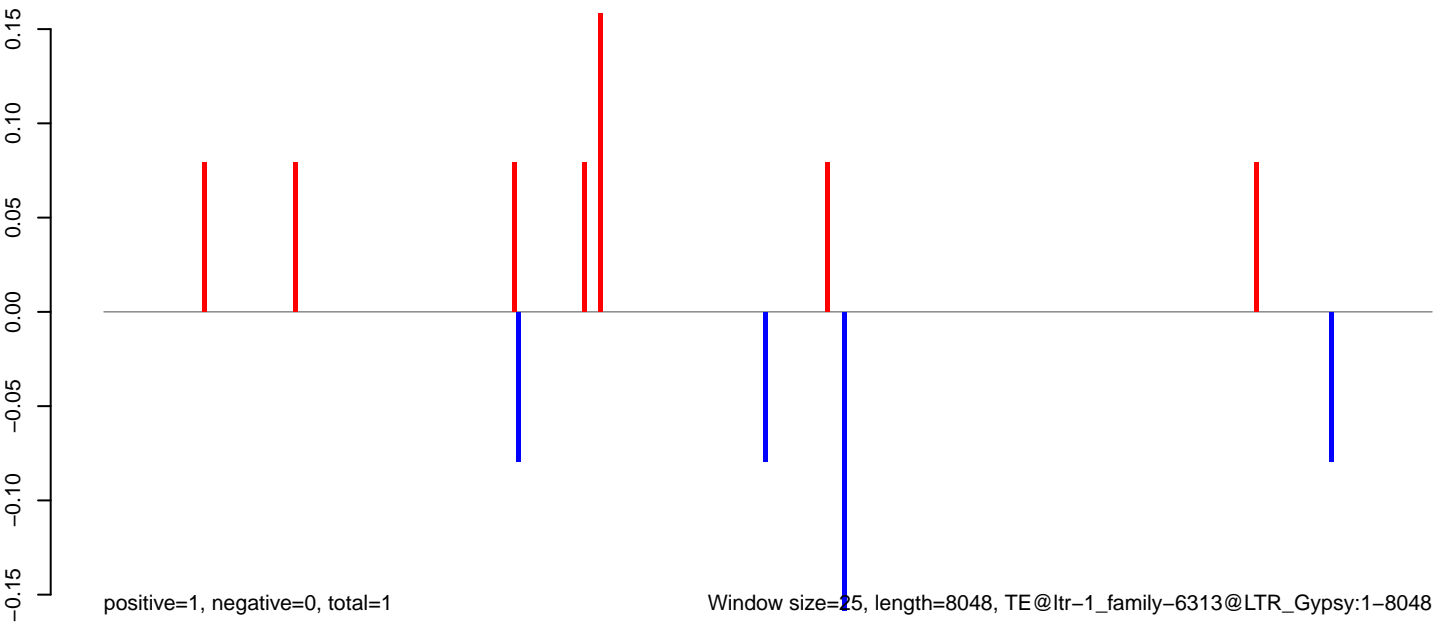
**AeAlbo\_C636HT\_cells.18\_23.rep**



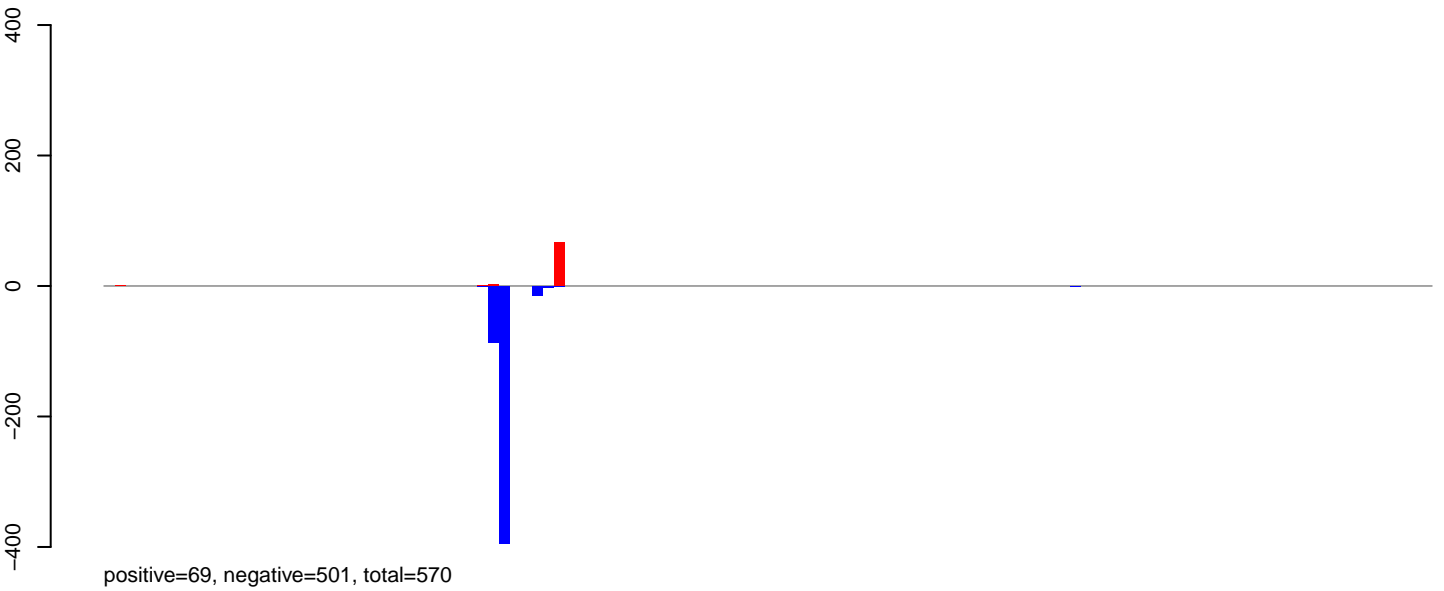
**AeAlbo\_C636HT\_cells.24\_35.rep**



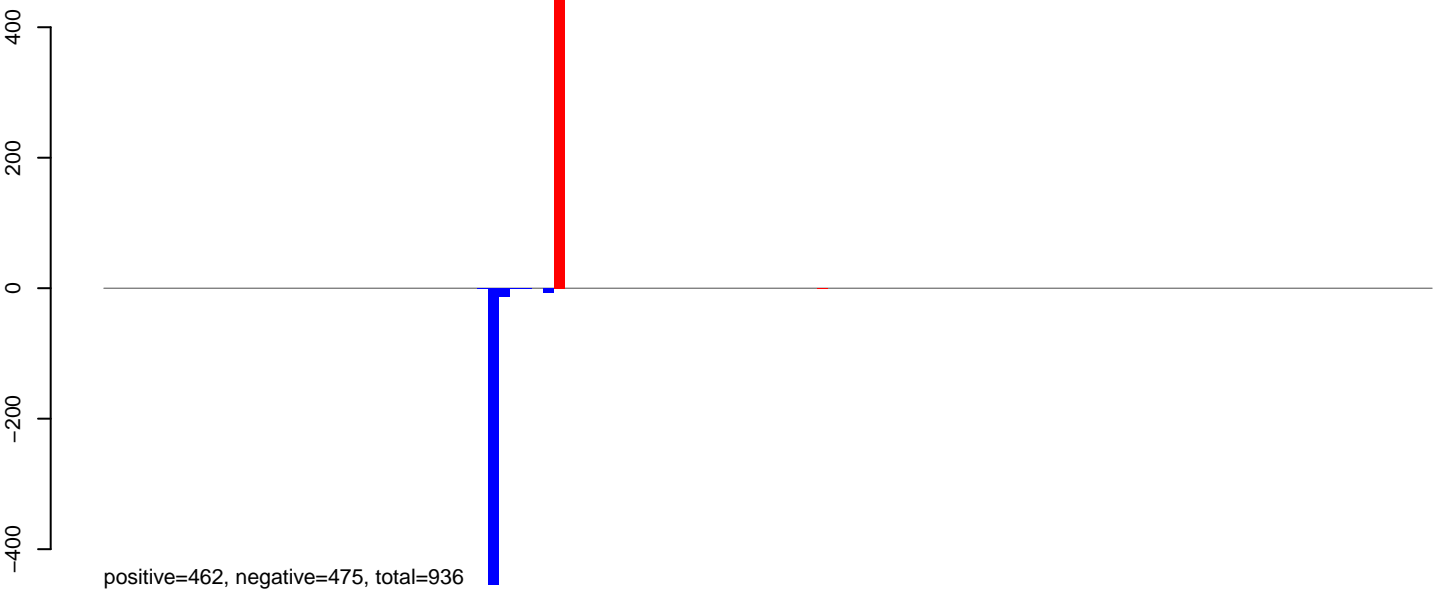
**AeAlbo\_C636HT\_cells.rep**



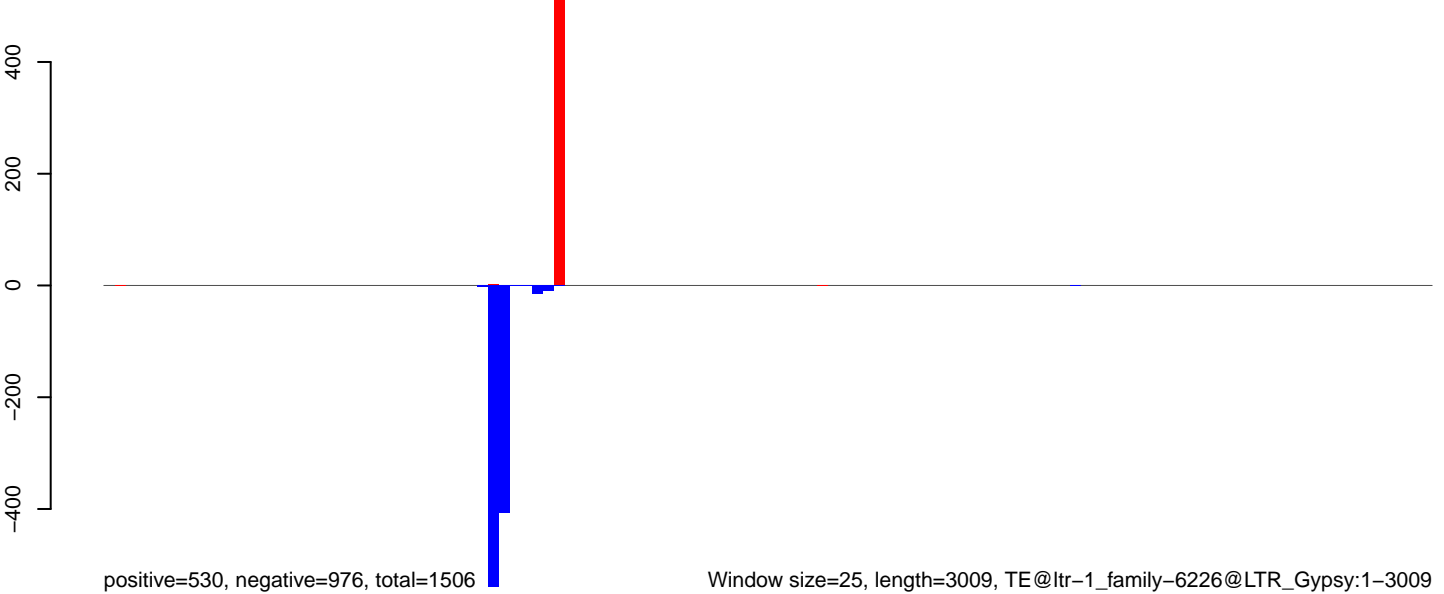
AeAlbo\_C636HT\_cells.18\_23.rep



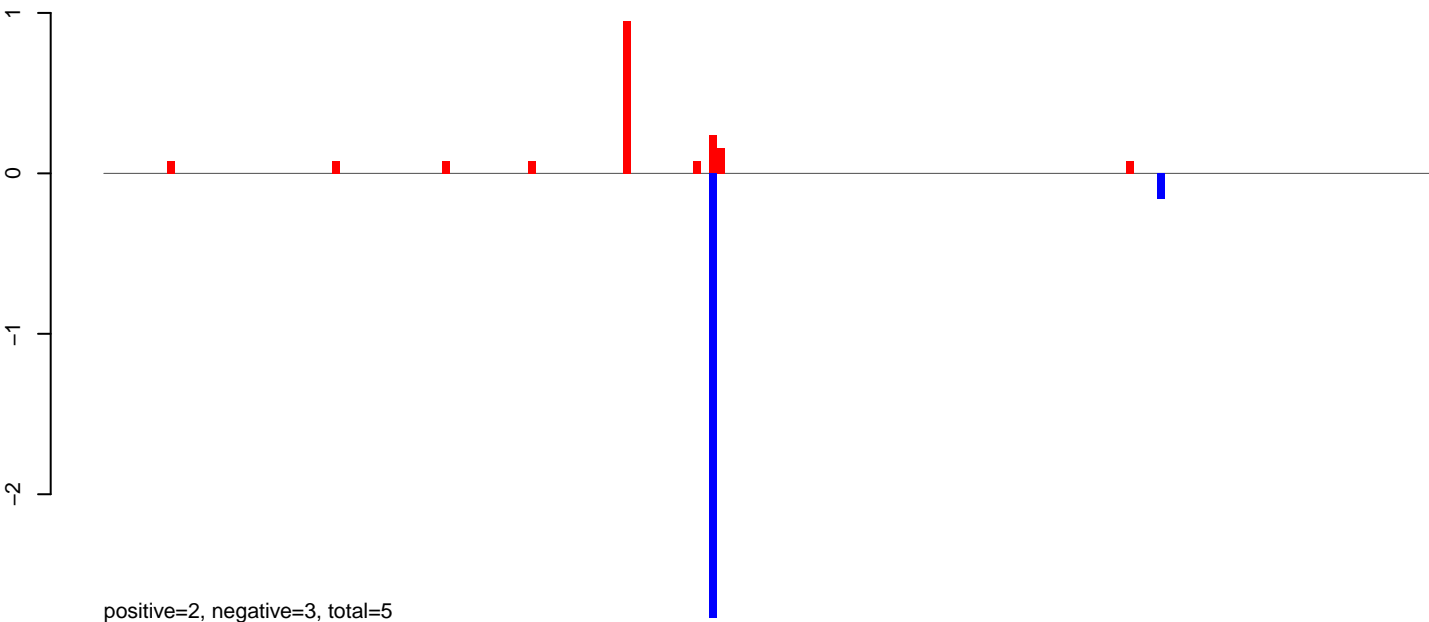
AeAlbo\_C636HT\_cells.24\_35.rep



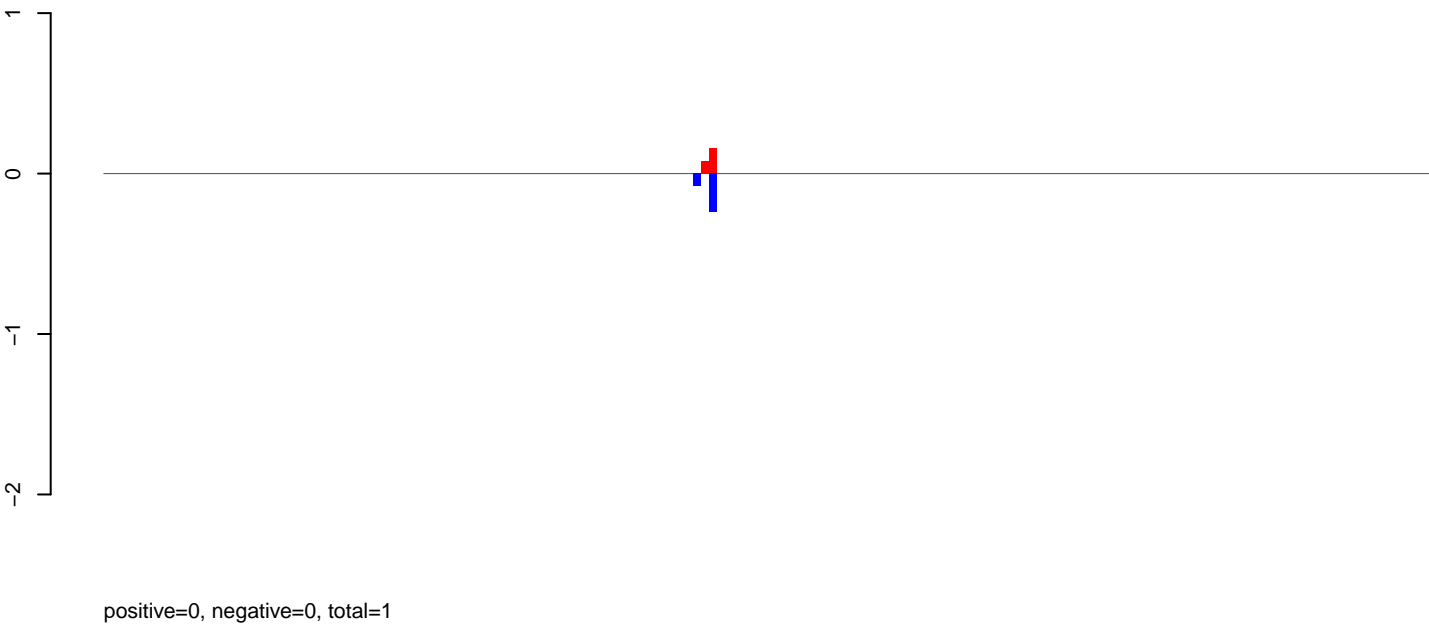
AeAlbo\_C636HT\_cells.rep



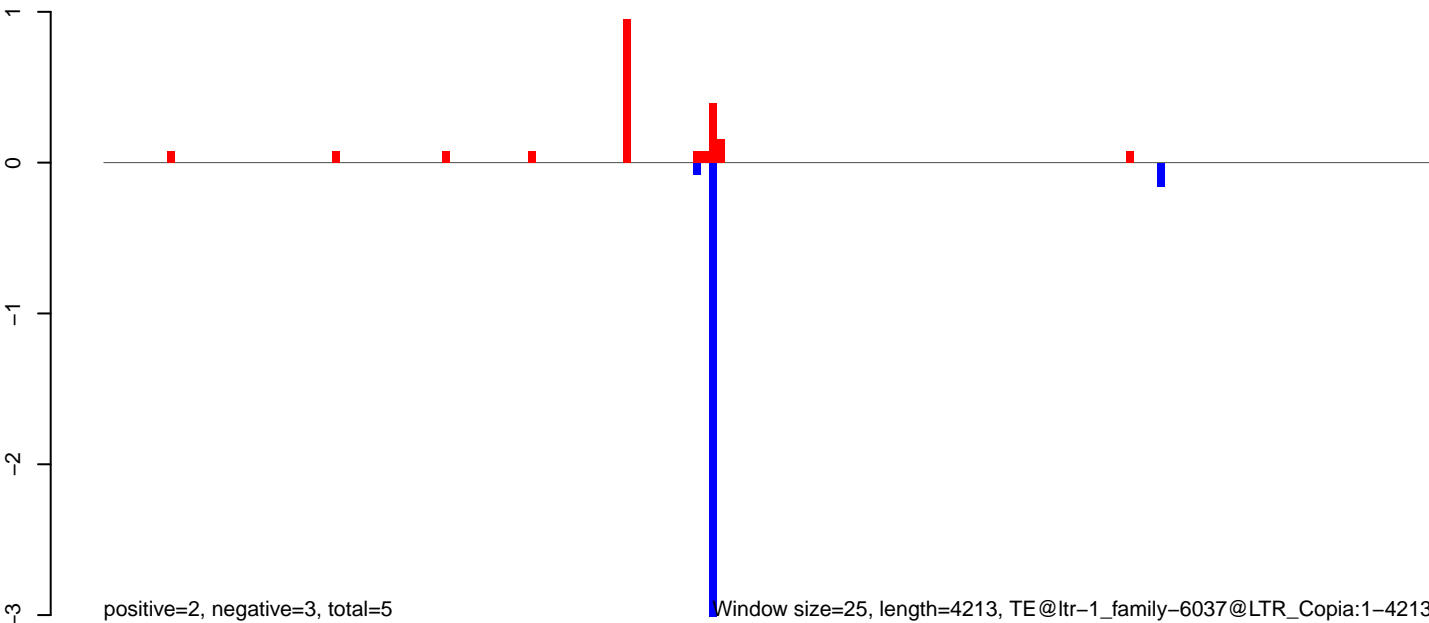
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



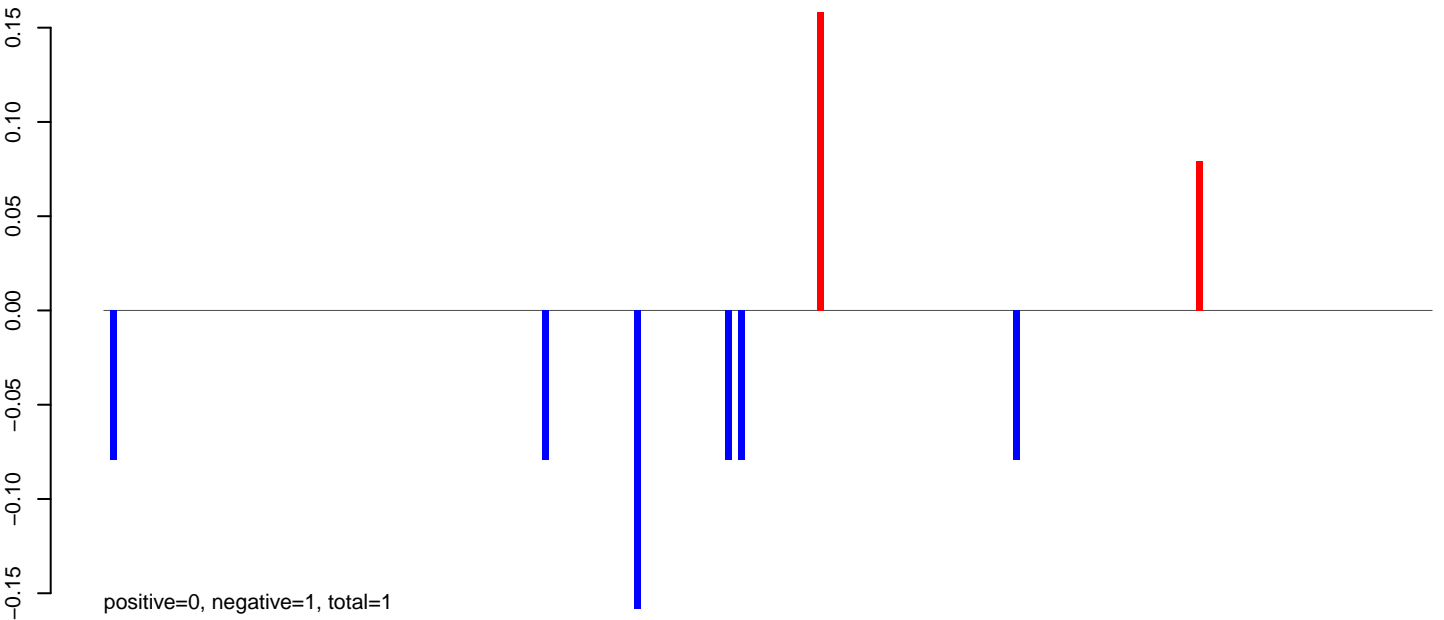
AeAlbo\_C636HT\_cells.rep



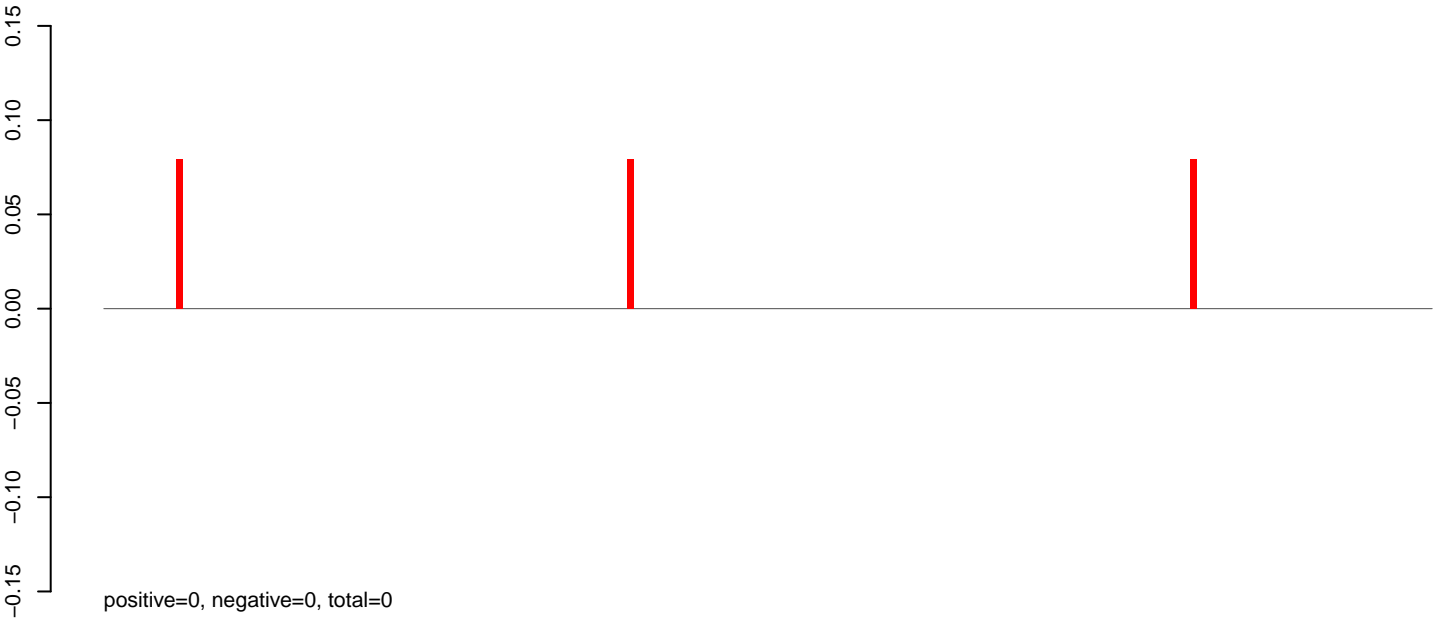
Window size=25, length=4213, TE@ltr-1\_family-6037@LTR\_Copia:1-4213

0 1000 2000 3000 4000

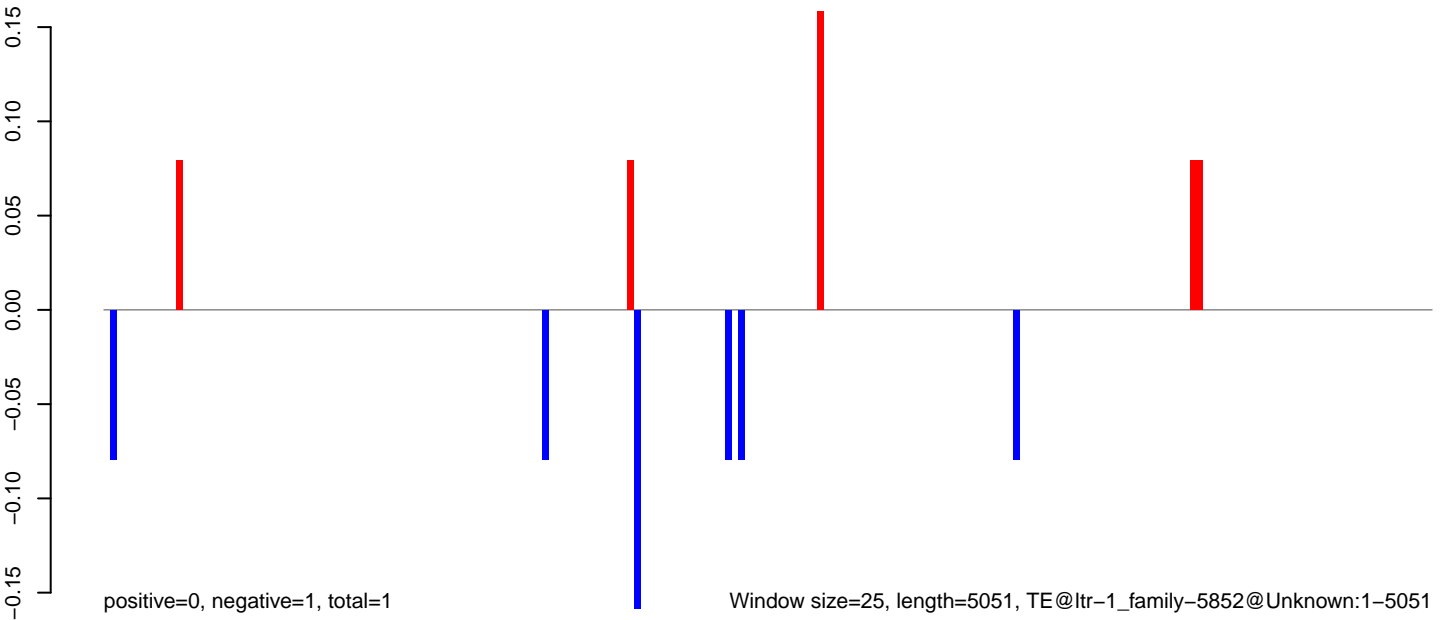
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

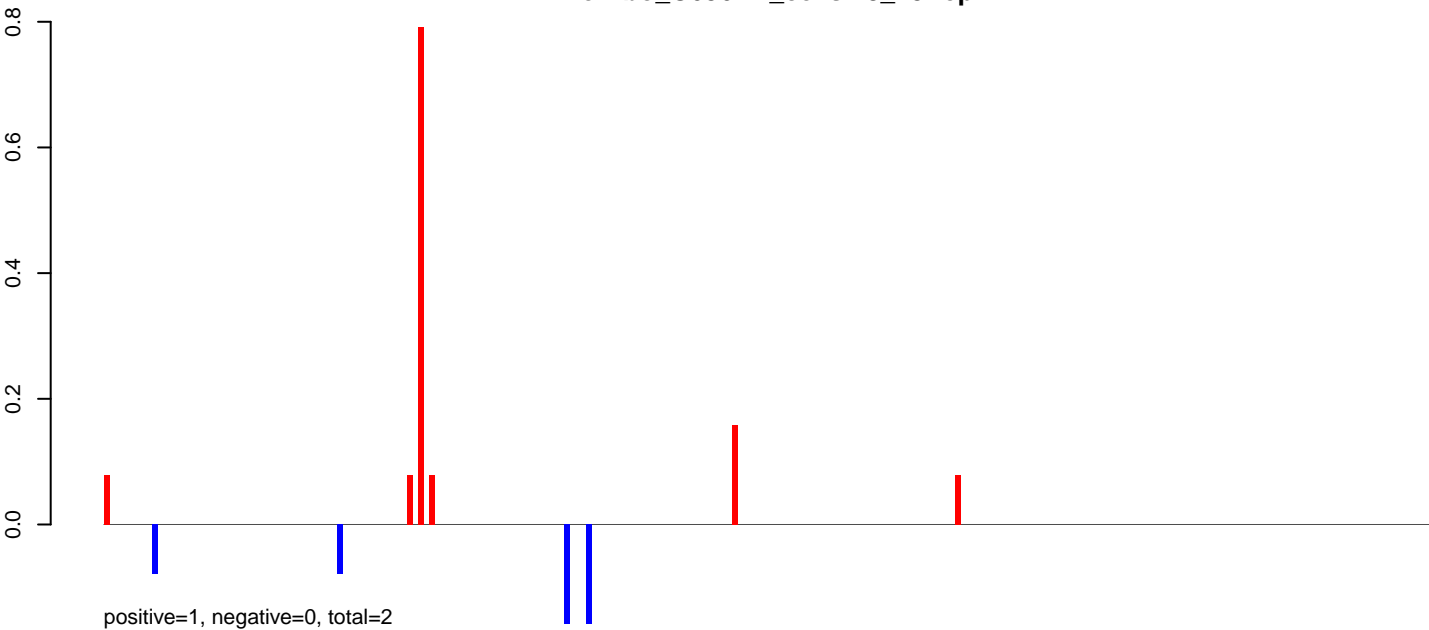


Window size=25, length=5051, TE@ltr-1\_family-5852@Unknown:1-5051

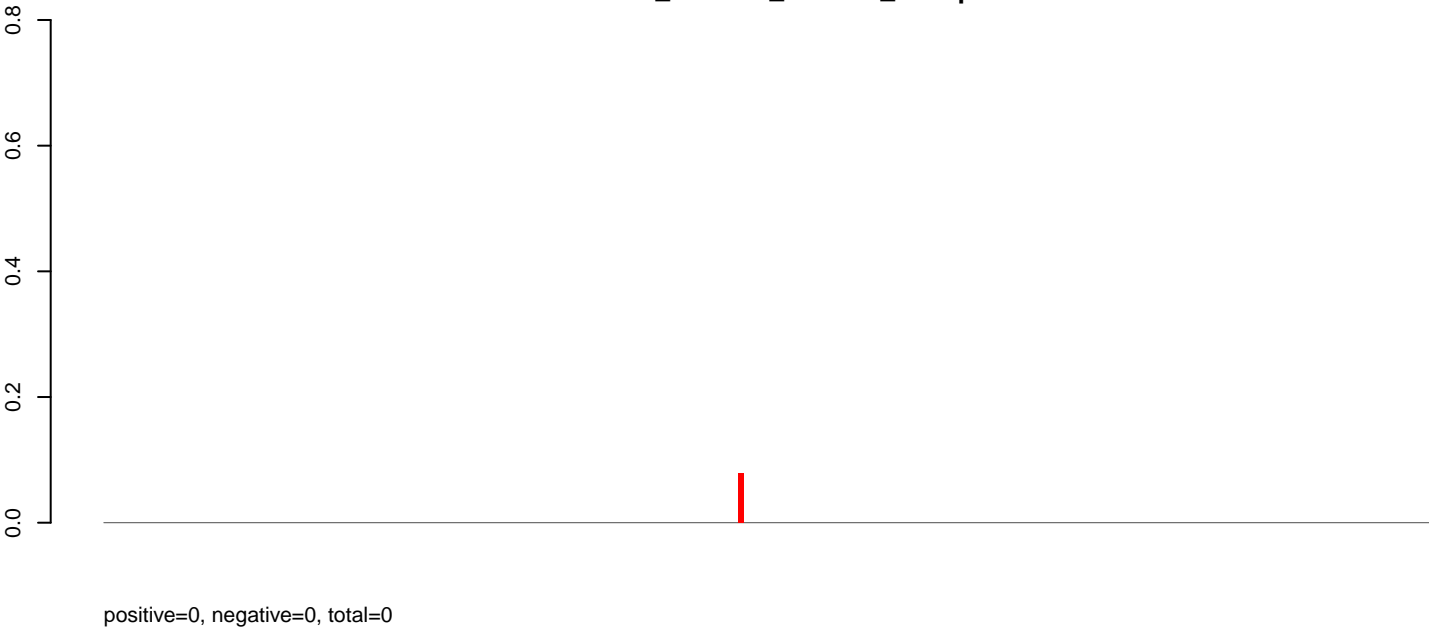
0 1000 2000 3000 4000 5000



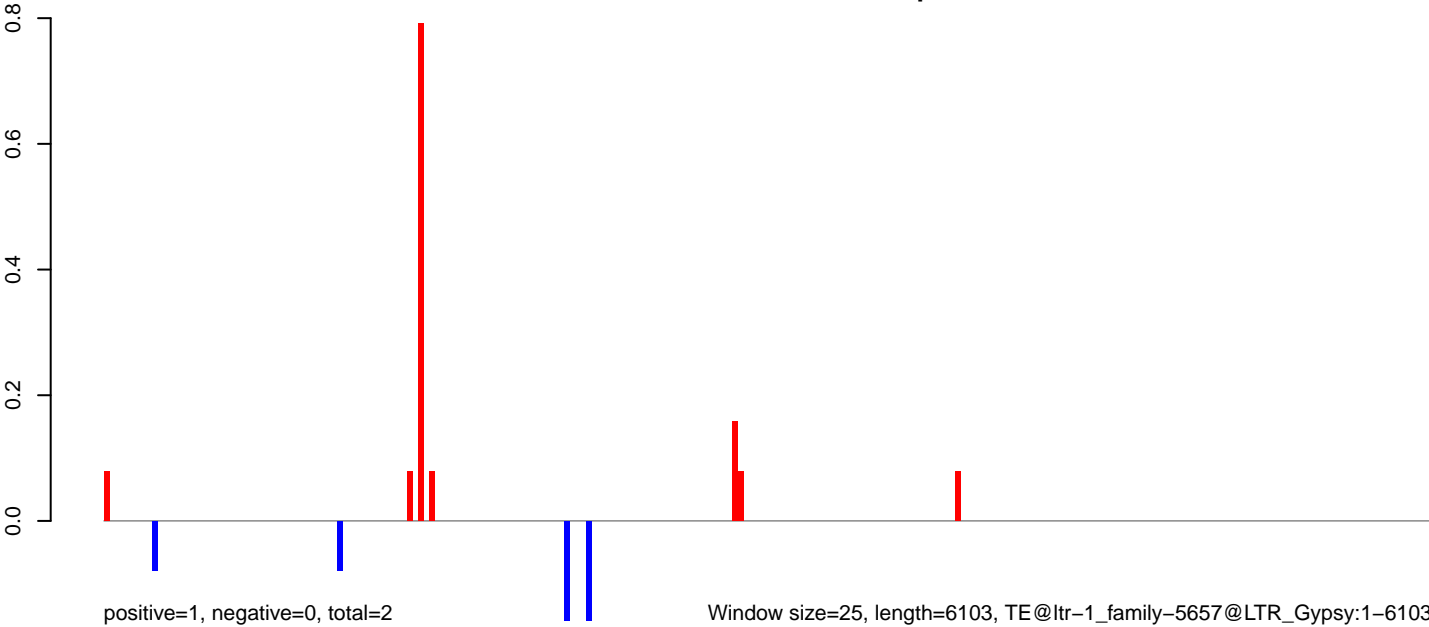
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



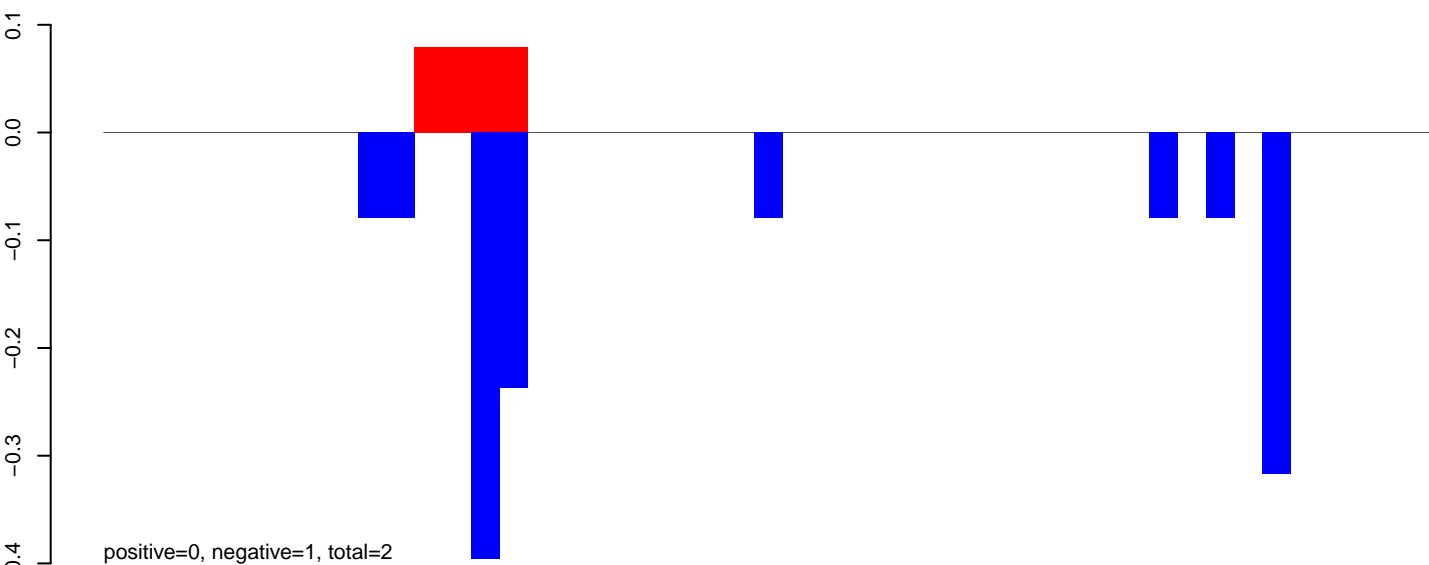
AeAlbo\_C636HT\_cells.rep



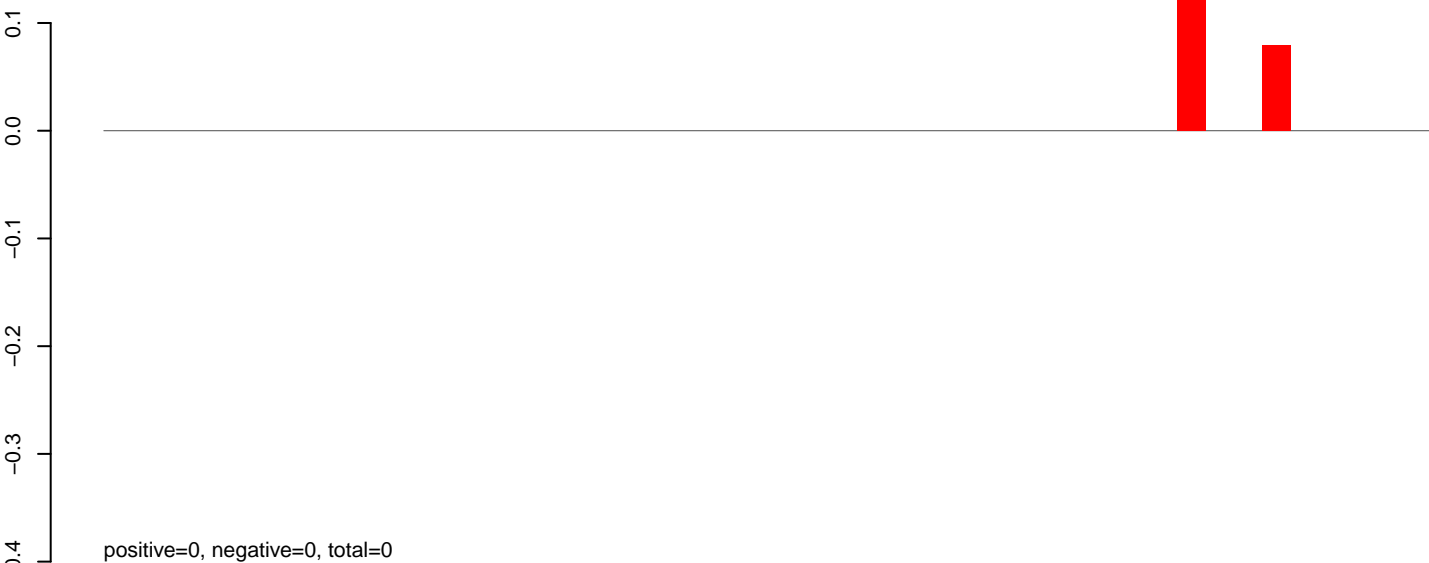
Window size=25, length=6103, TE@ltr-1\_family-5657@LTR\_Gypsy:1-6103

0 1000 2000 3000 4000 5000 6000

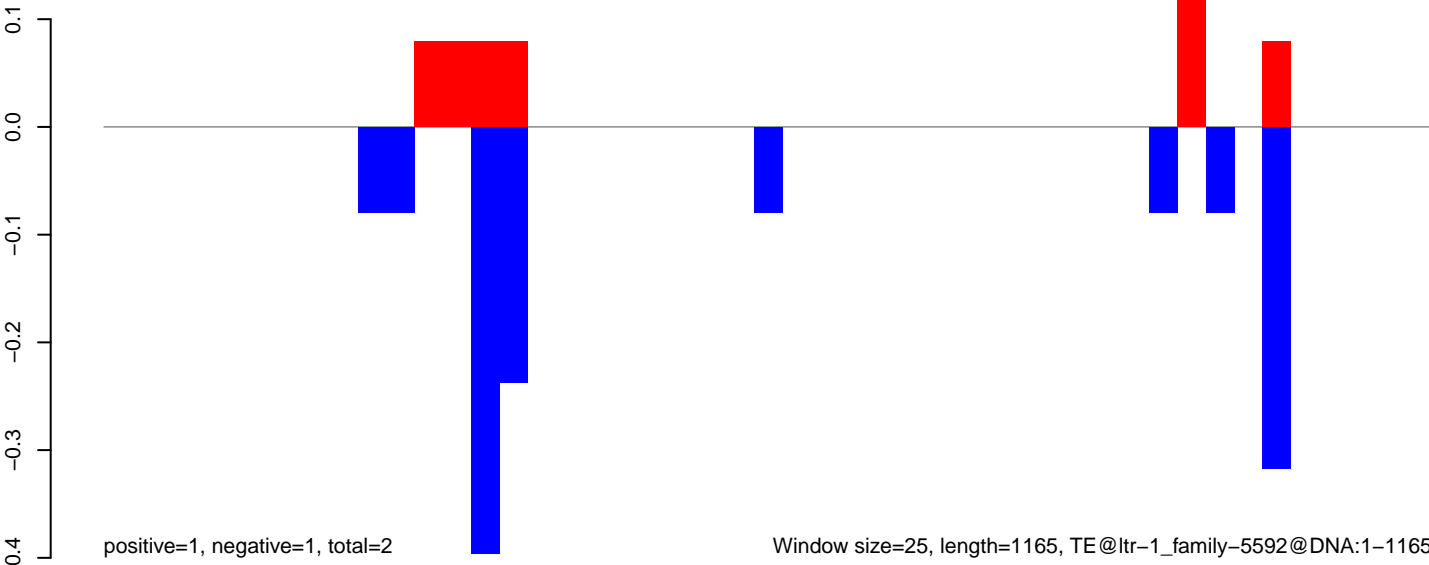
AeAlbo\_C636HT\_cells.18\_23.rep



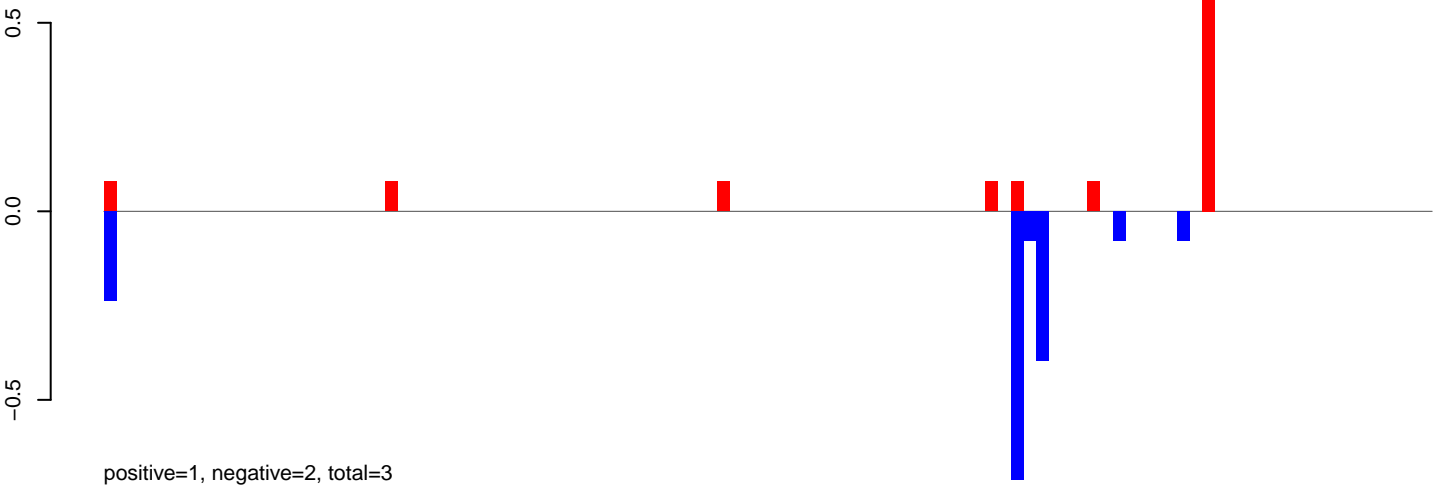
AeAlbo\_C636HT\_cells.24\_35.rep



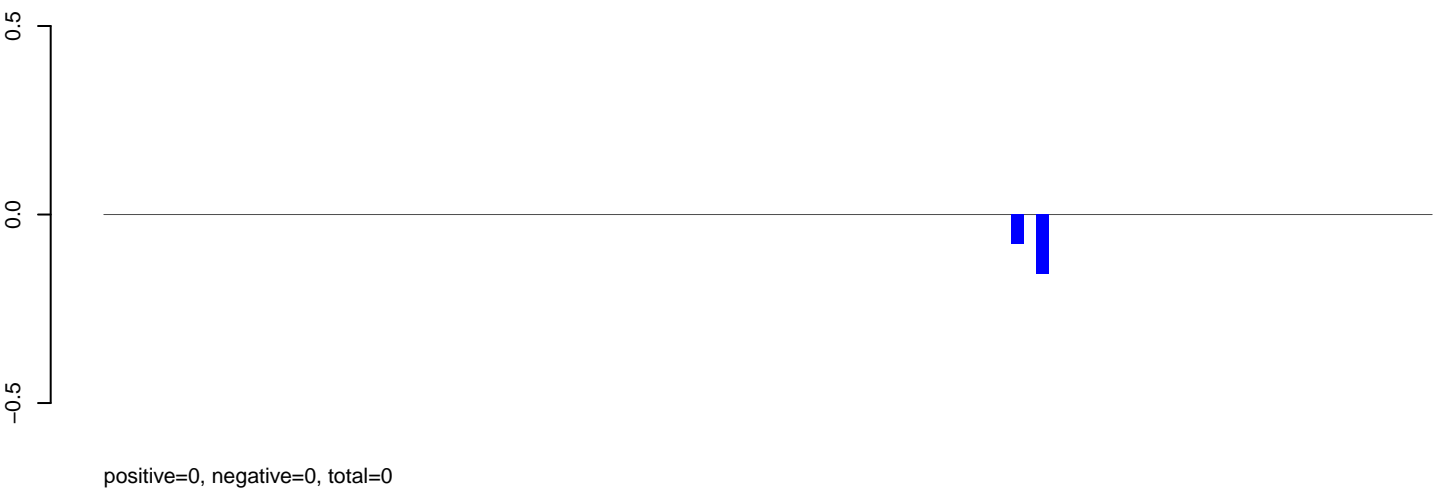
AeAlbo\_C636HT\_cells.rep



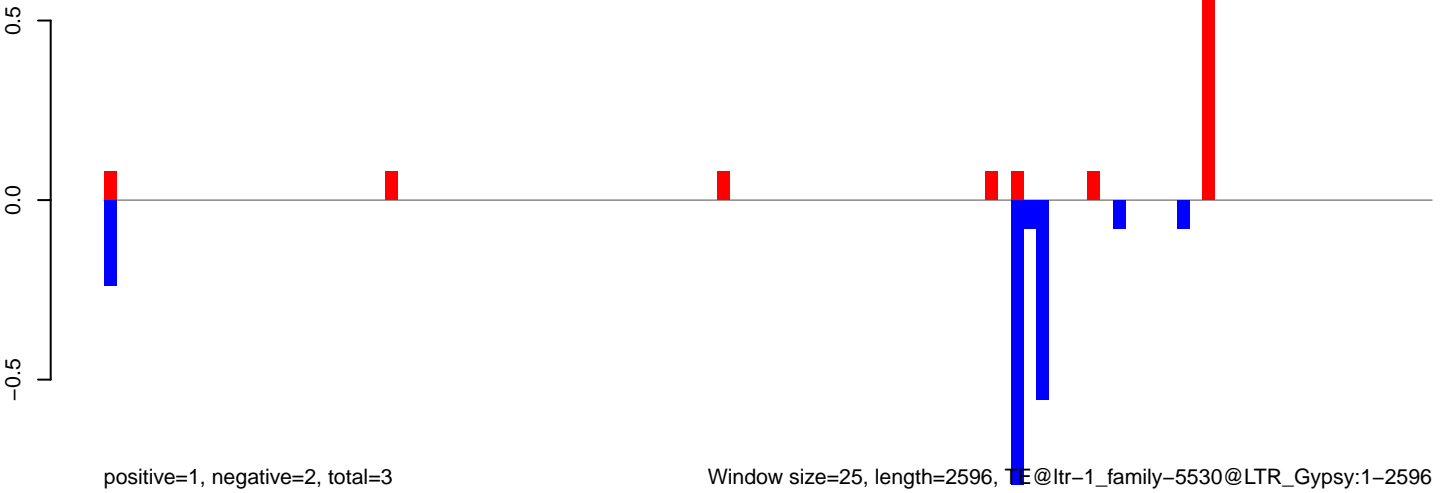
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

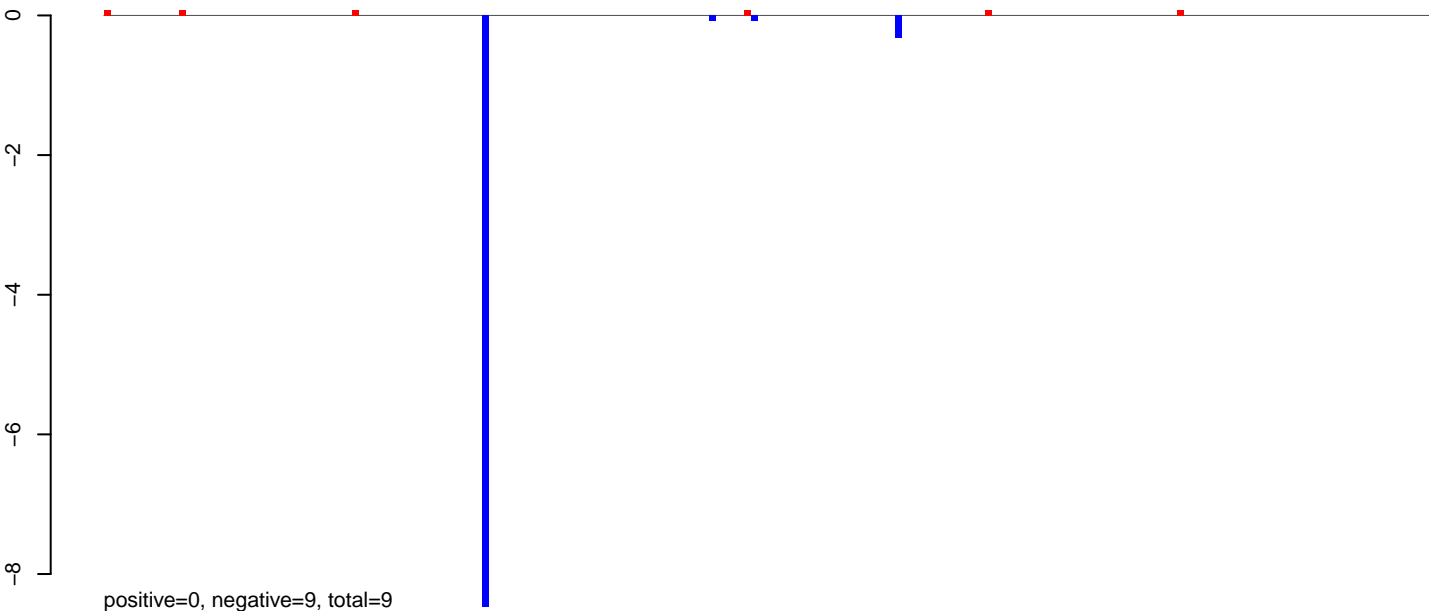


AeAlbo\_C636HT\_cells.rep

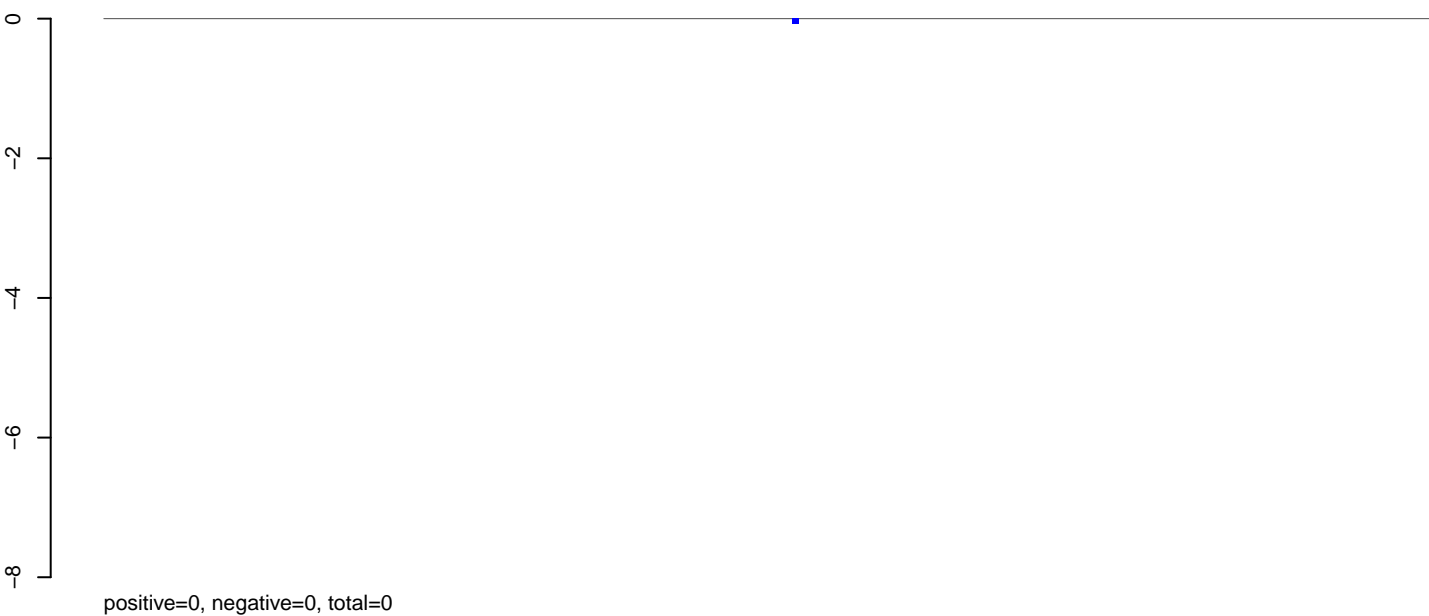


Window size=25, length=2596, TE@ltr-1\_family-5530@LTR\_Gypsy:1-2596

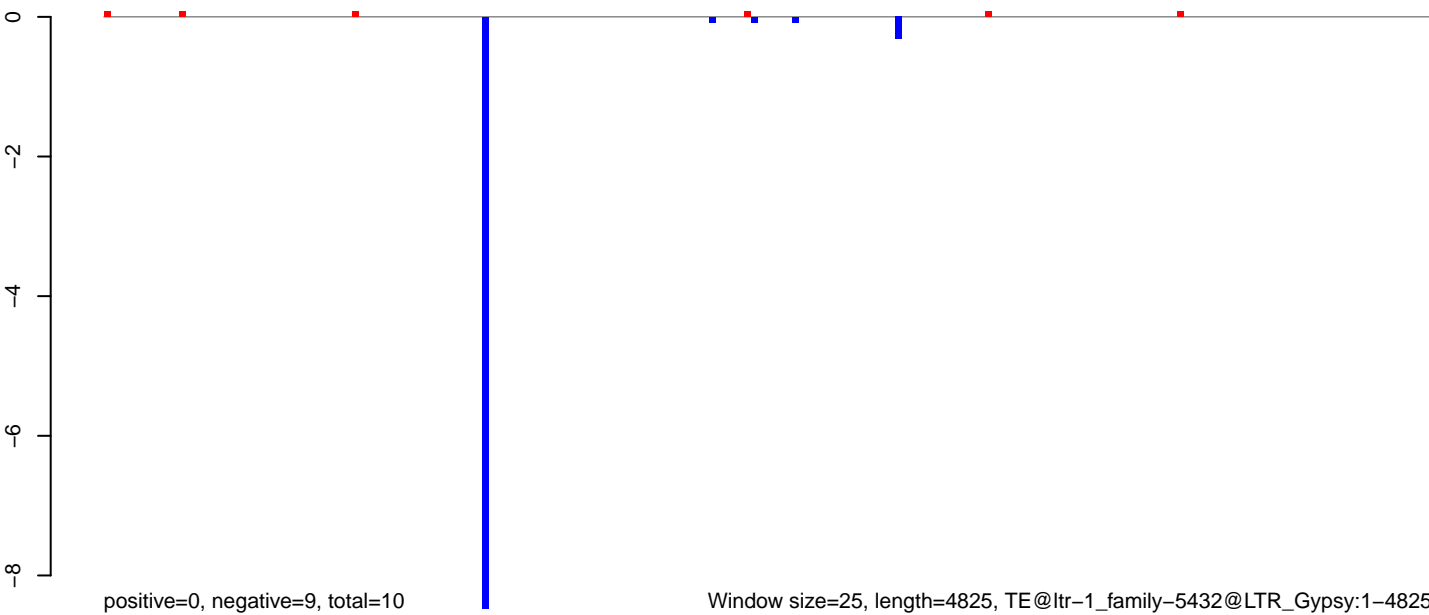
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



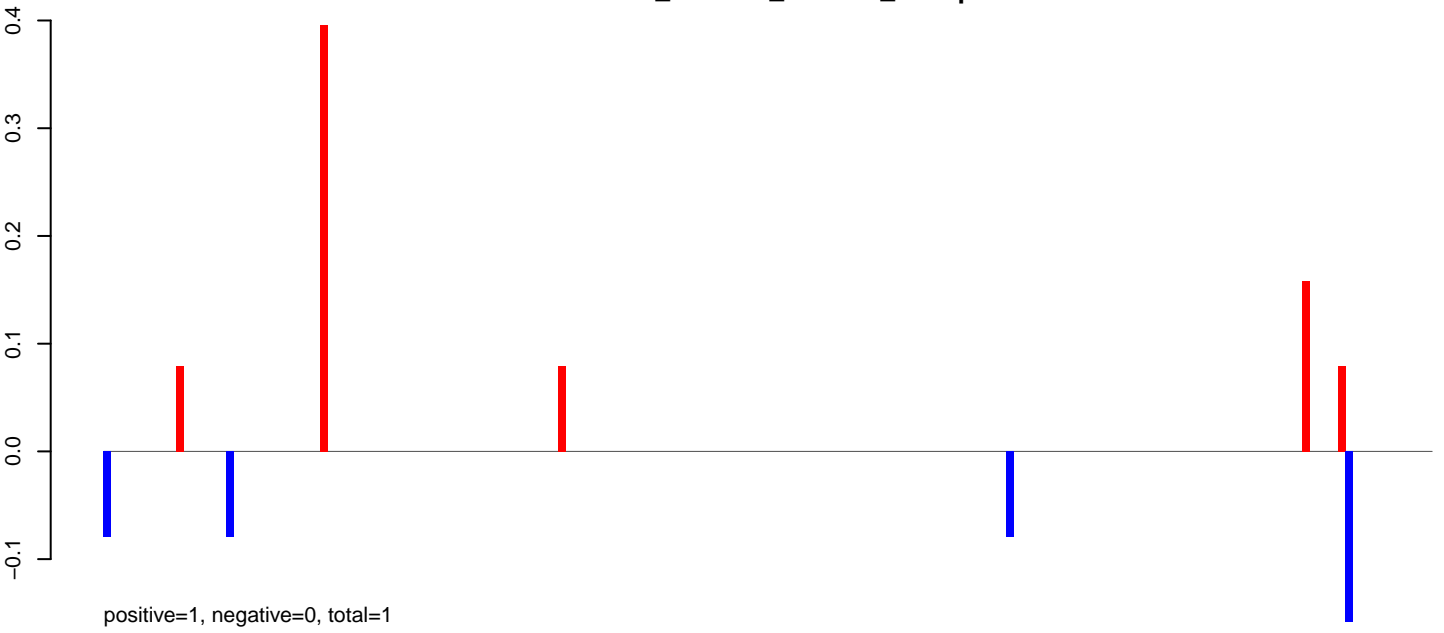
**AeAlbo\_C636HT\_cells.rep**



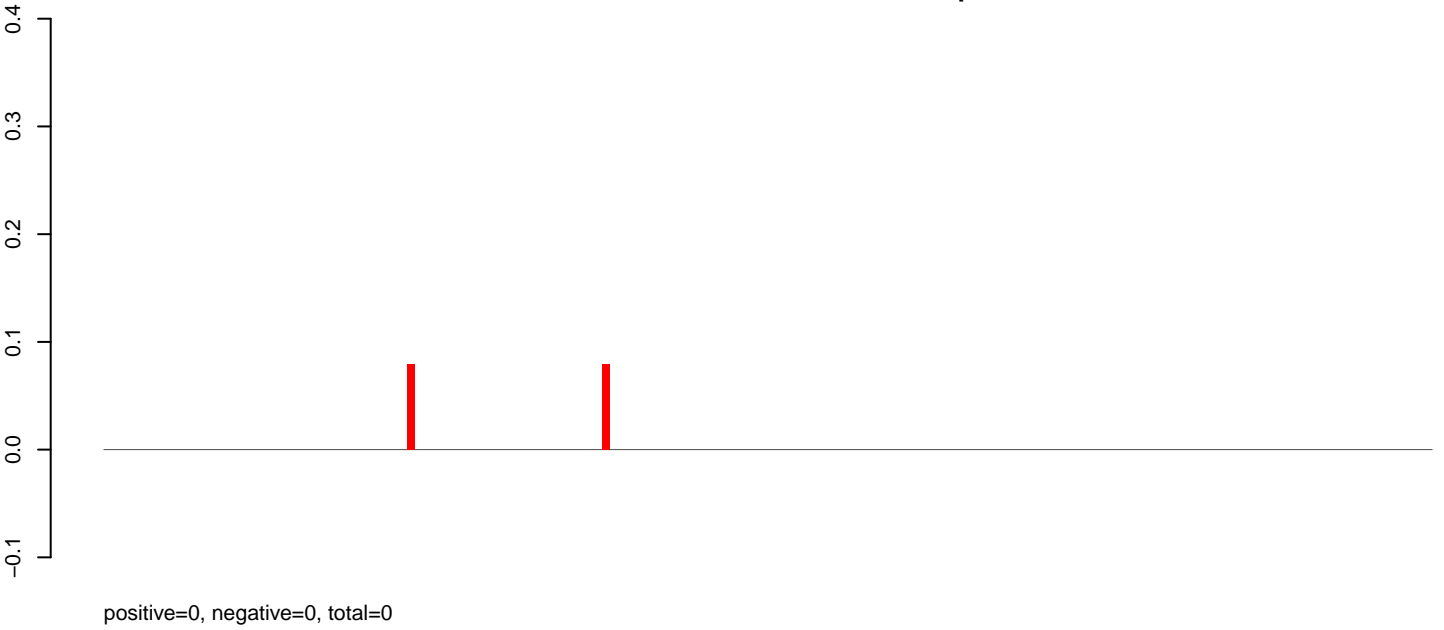
Window size=25, length=4825, TE@ltr-1\_family-5432@LTR\_Gypsy:1-4825

0 1000 2000 3000 4000 5000

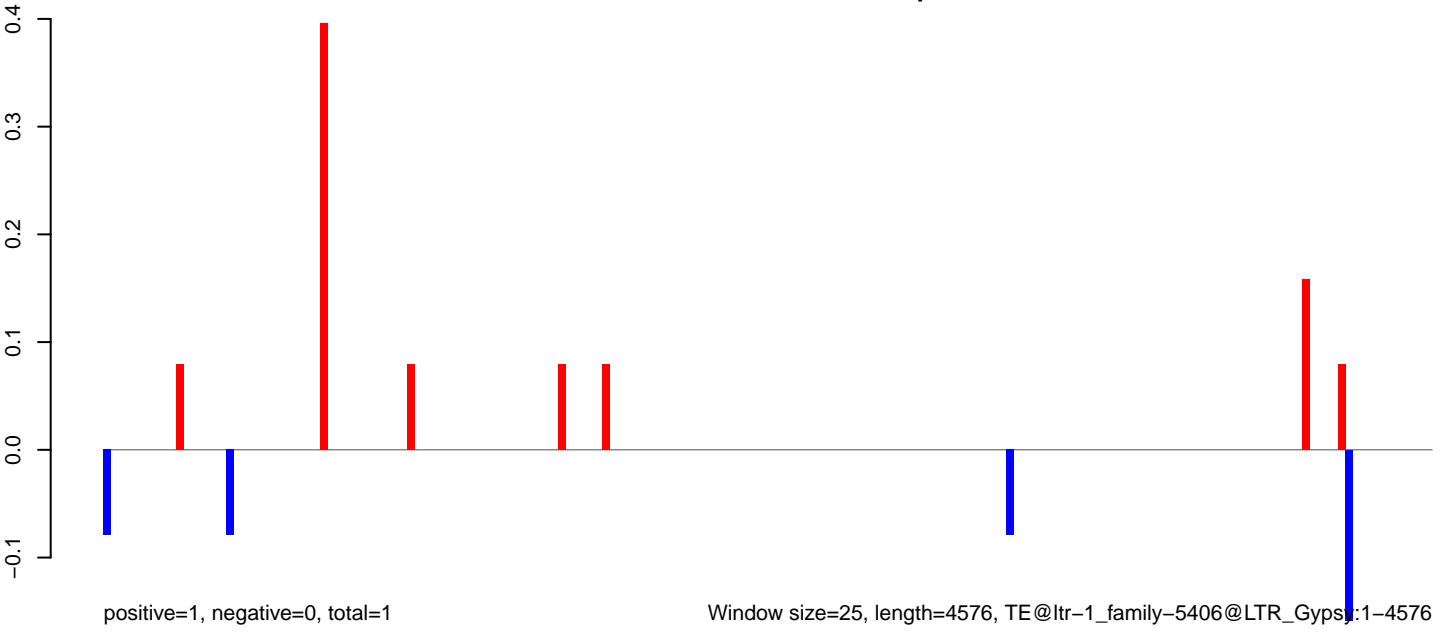
AeAlbo\_C636HT\_cells.18\_23.rep



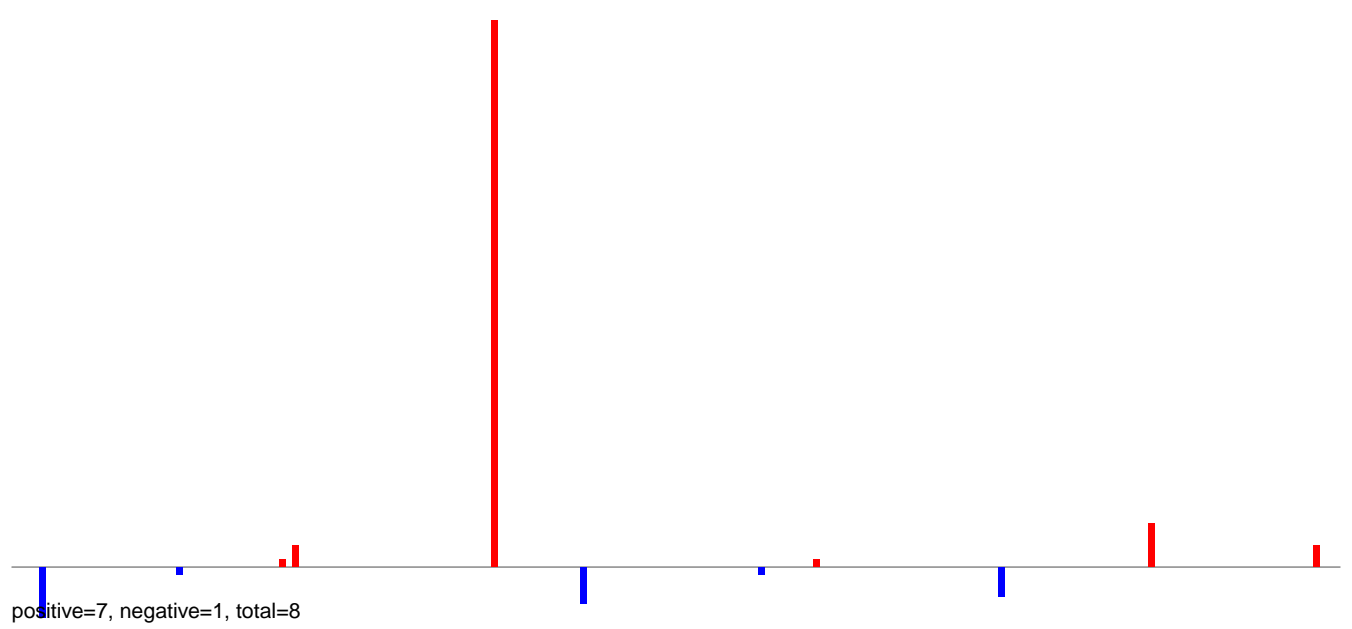
AeAlbo\_C636HT\_cells.24\_35.rep



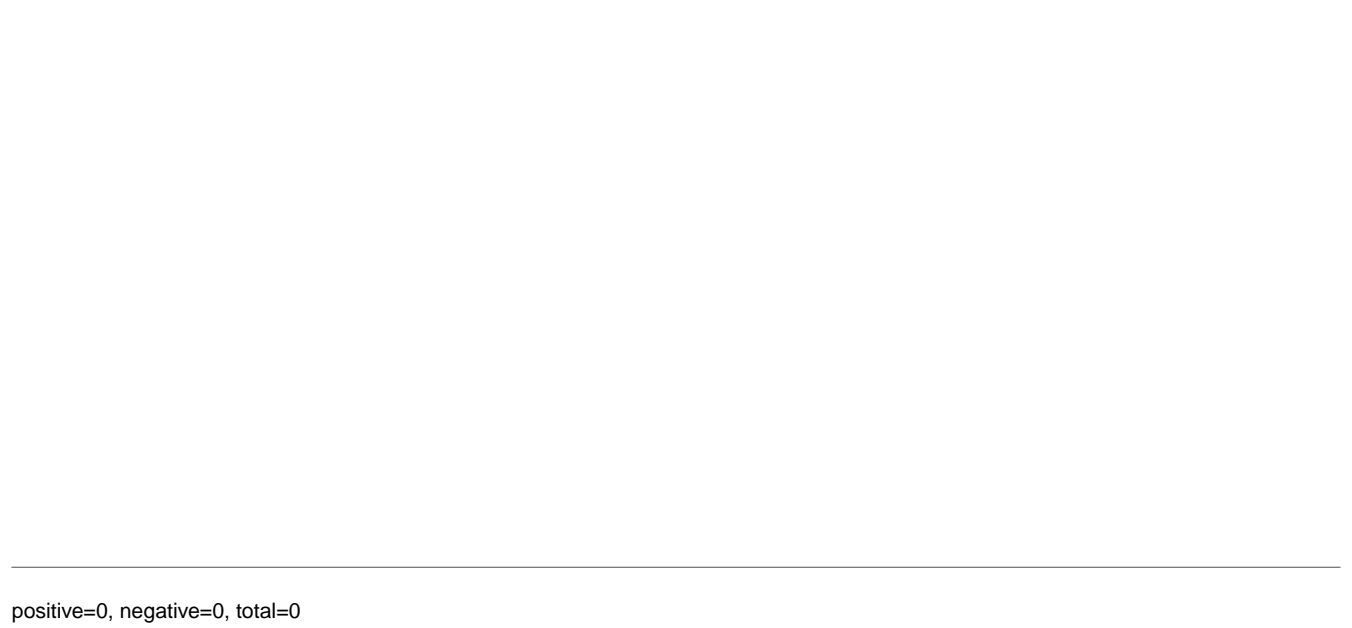
AeAlbo\_C636HT\_cells.rep



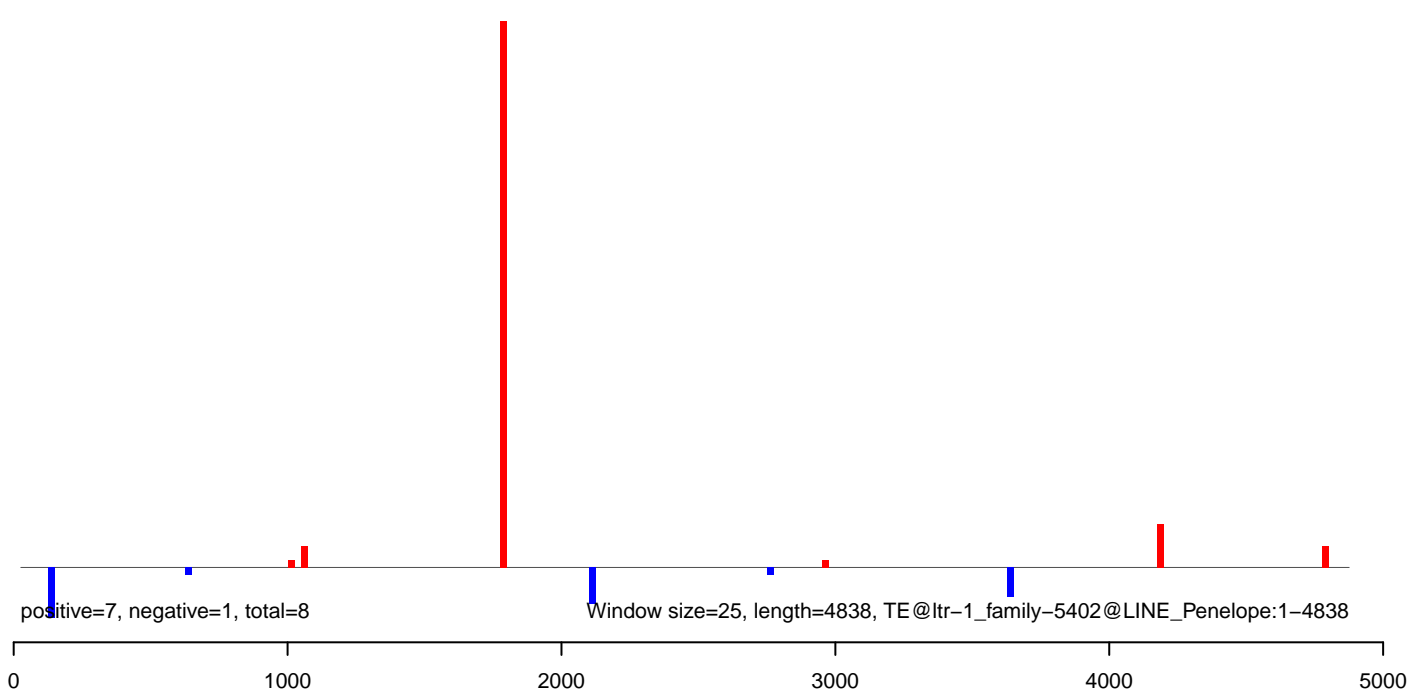
AeAlbo\_C636HT\_cells.18\_23.rep



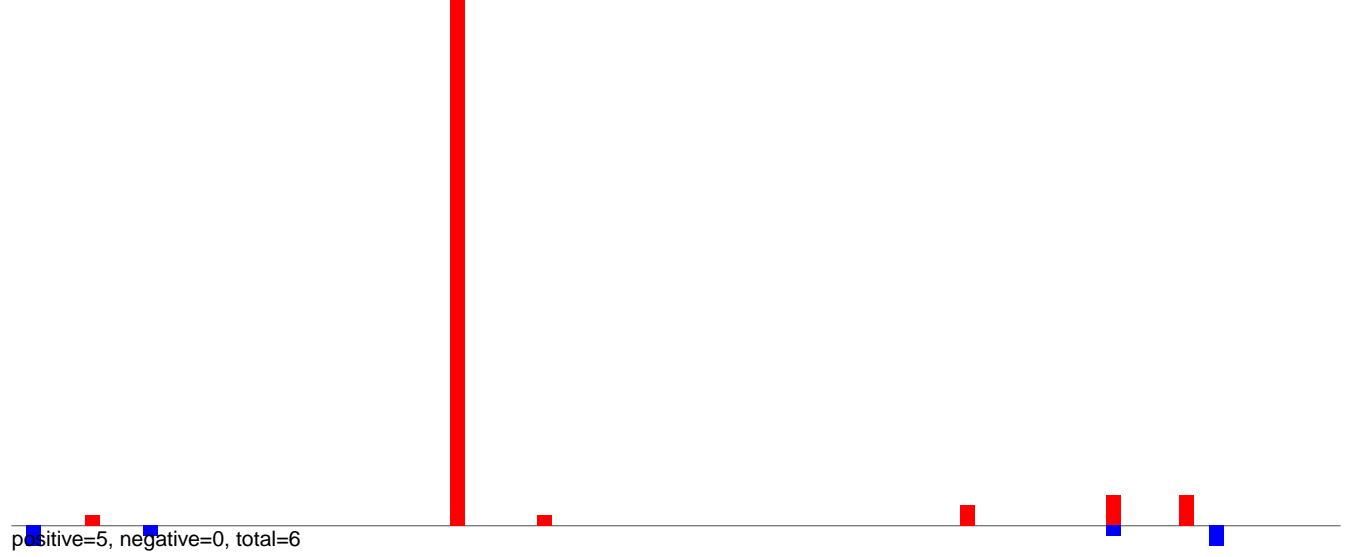
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



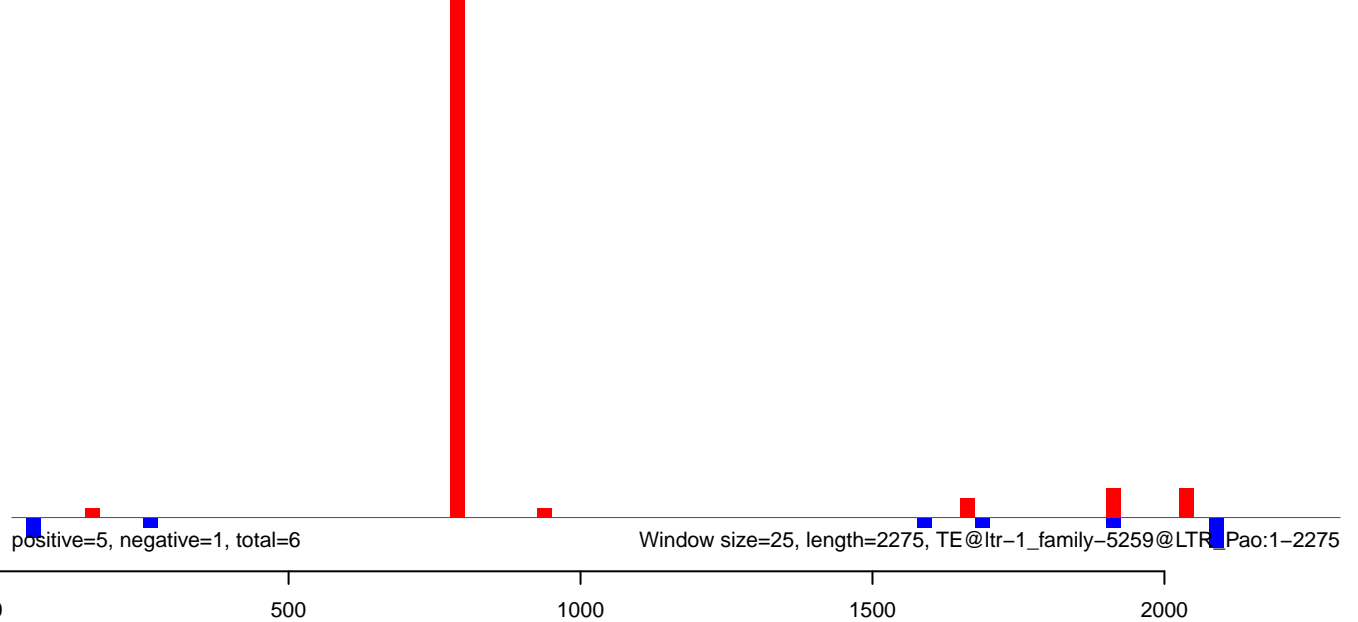
AeAlbo\_C636HT\_cells.18\_23.rep



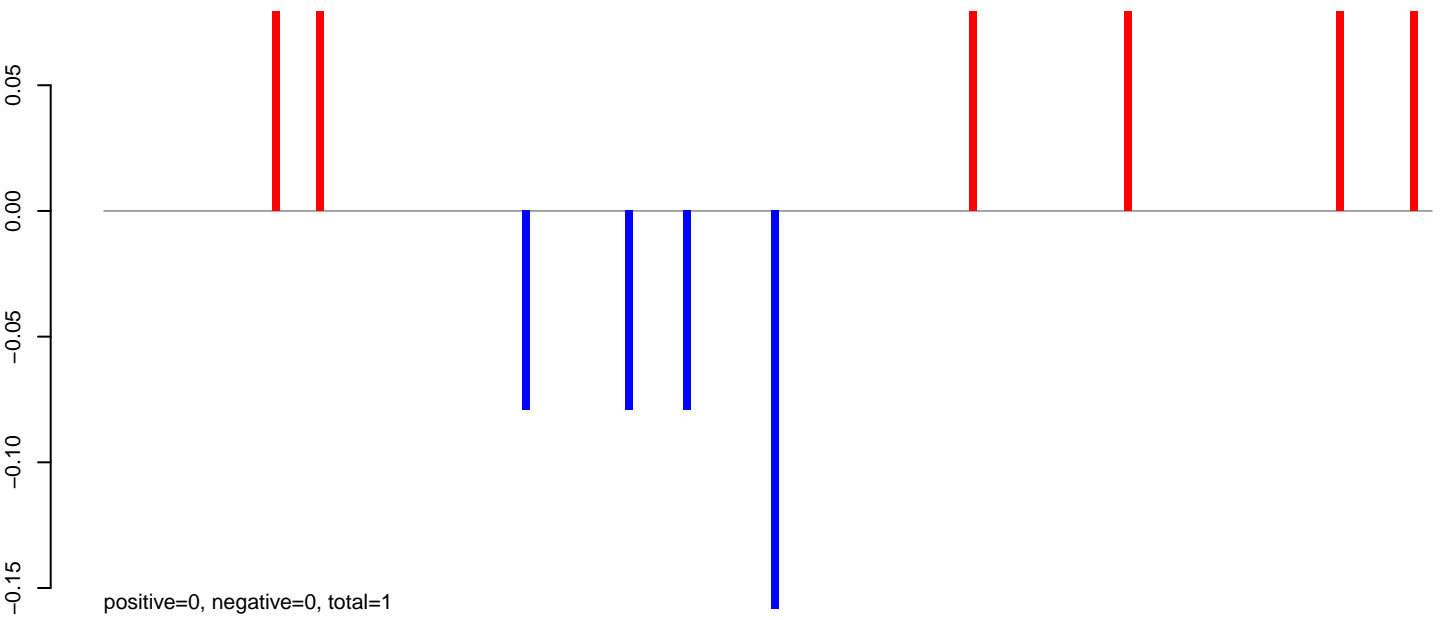
AeAlbo\_C636HT\_cells.24\_35.rep



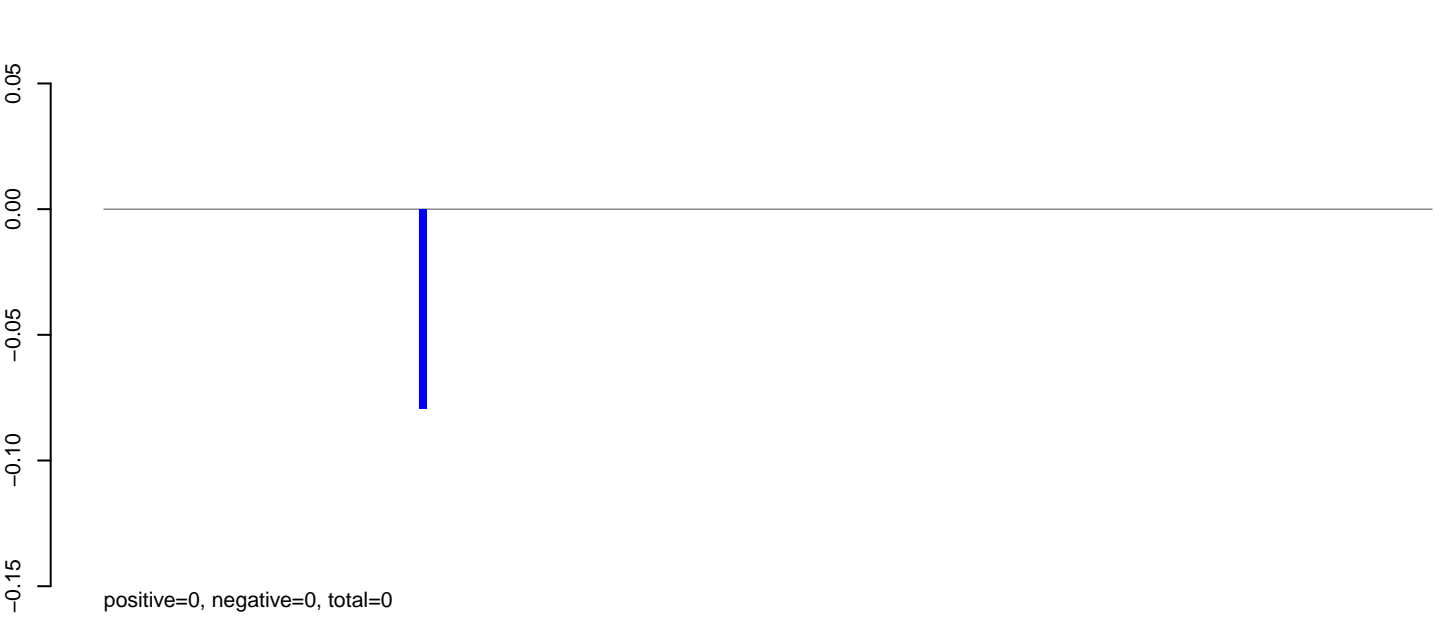
AeAlbo\_C636HT\_cells.rep



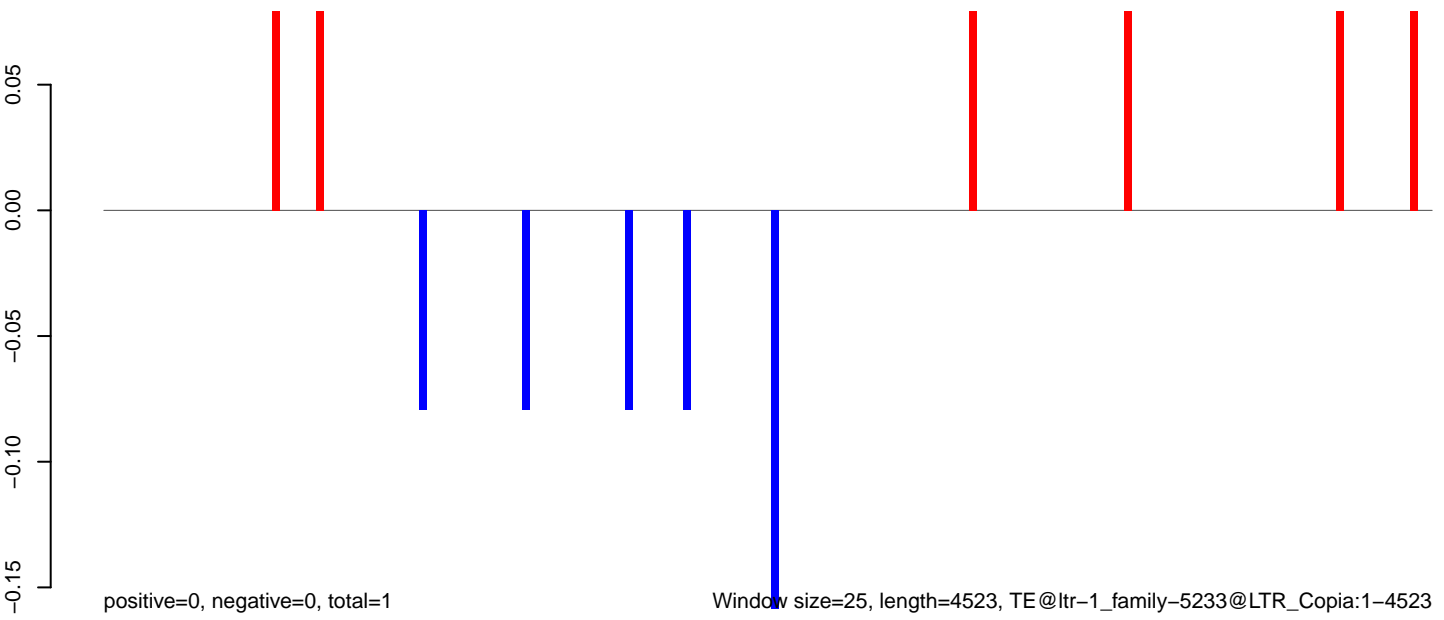
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

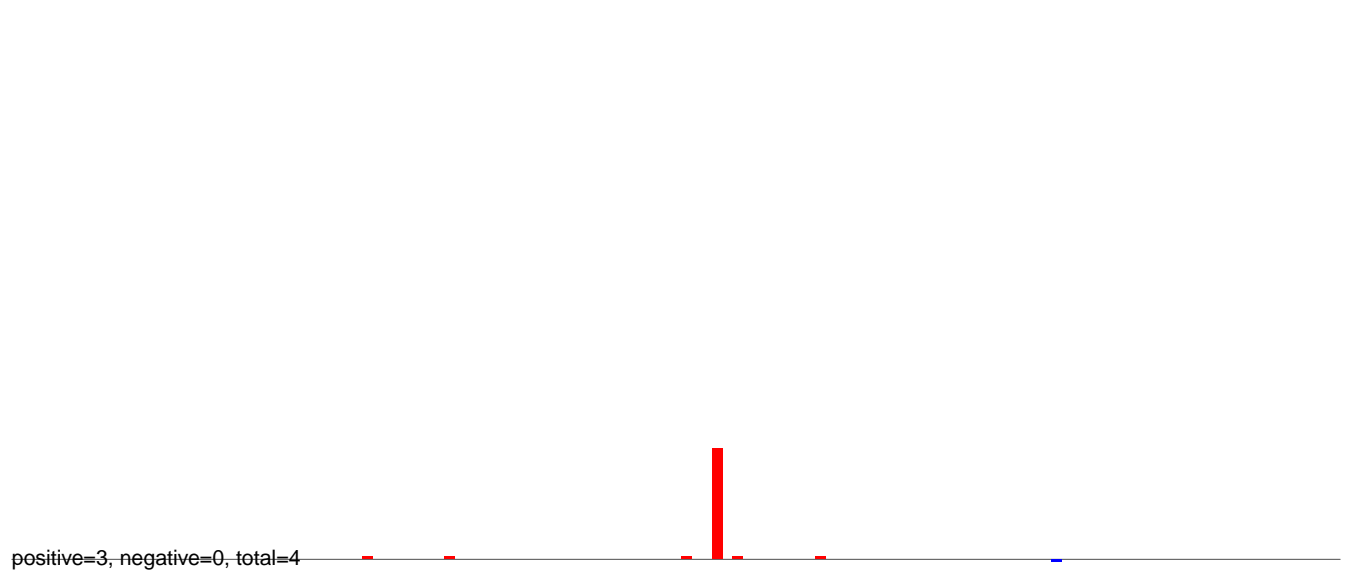


Window size=25, length=4523, TE@ltr-1\_family-5233@LTR\_Copia:1-4523

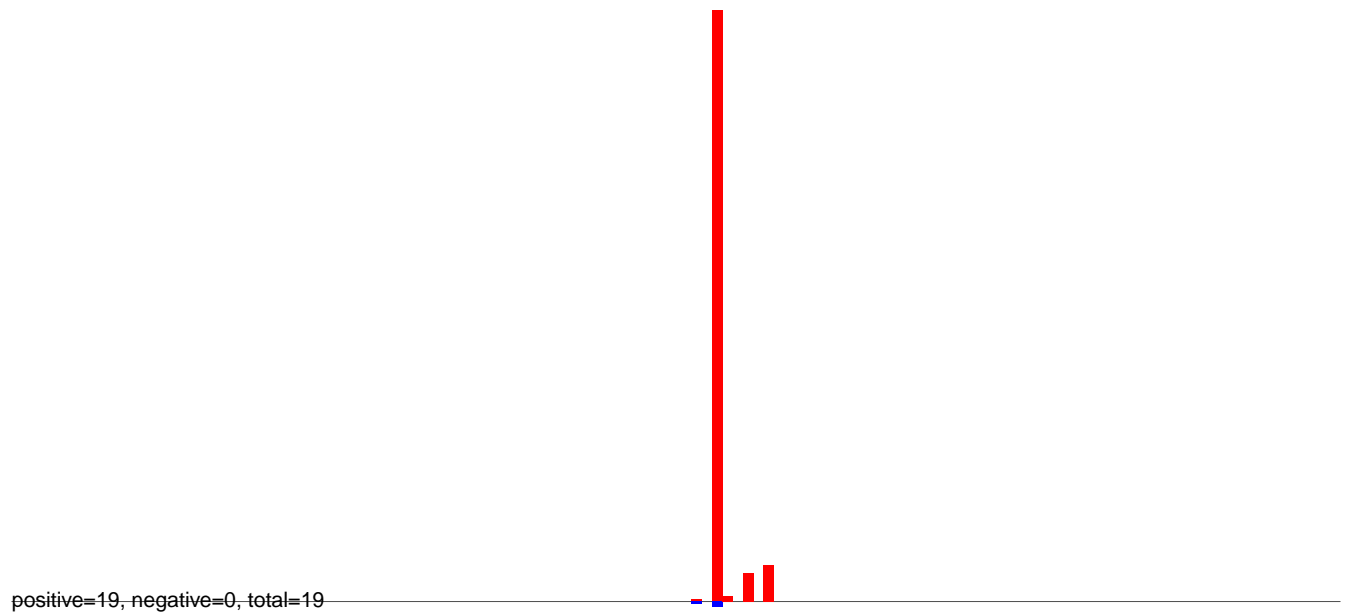
0 1000 2000 3000 4000



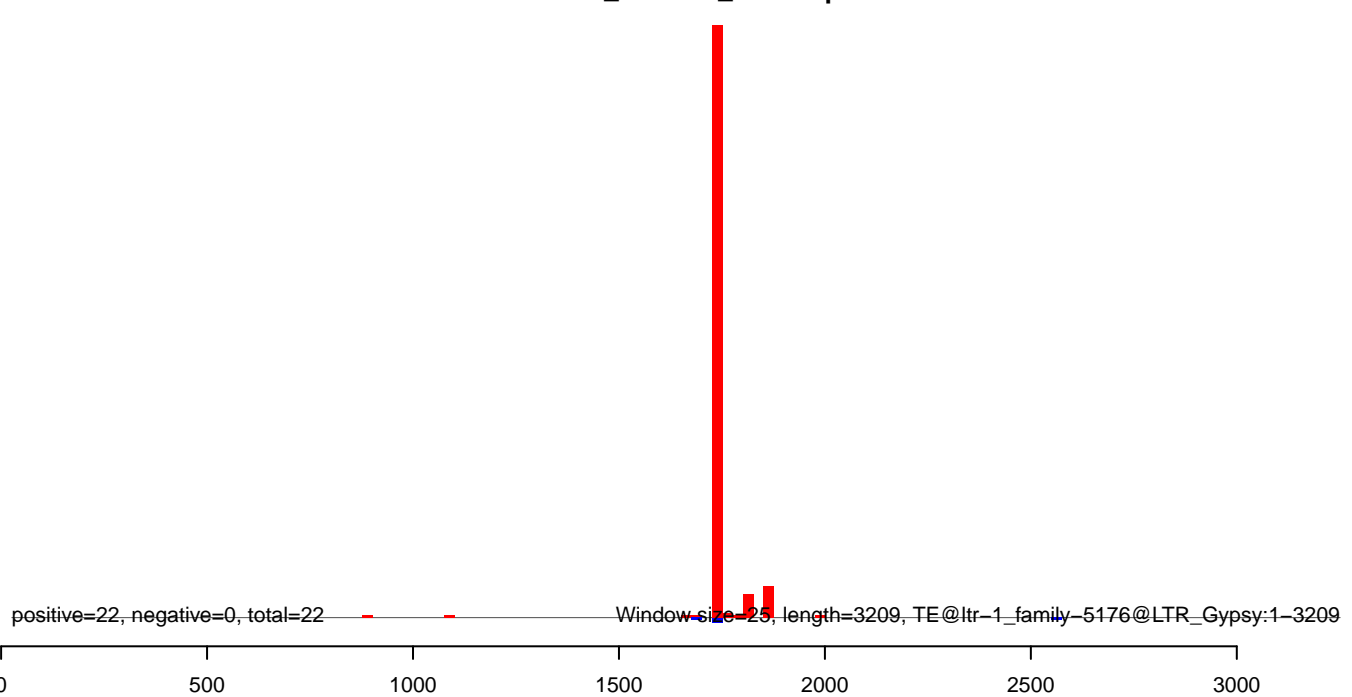
AeAlbo\_C636HT\_cells.18\_23.rep



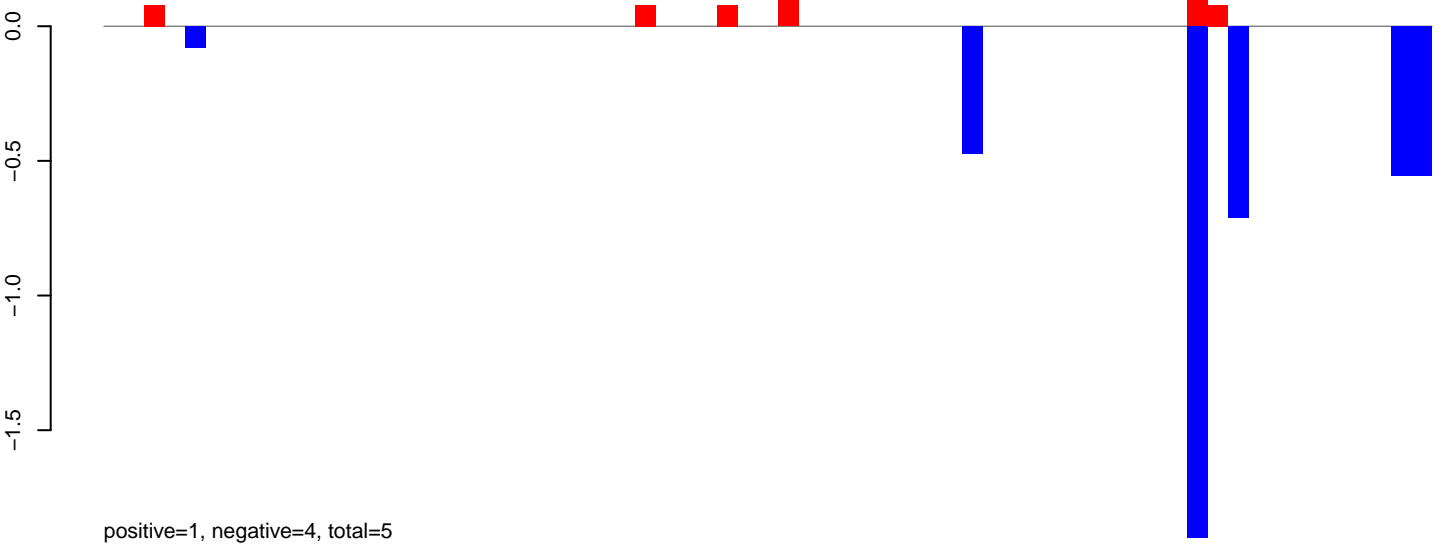
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



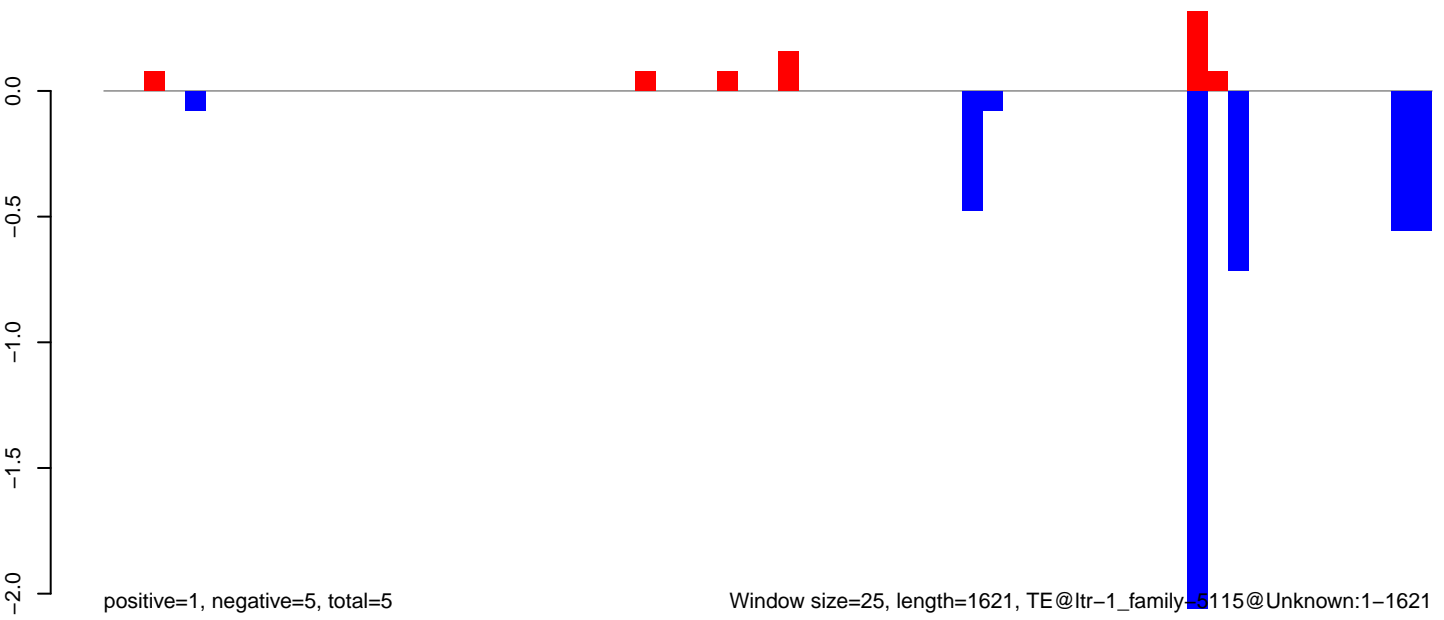
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

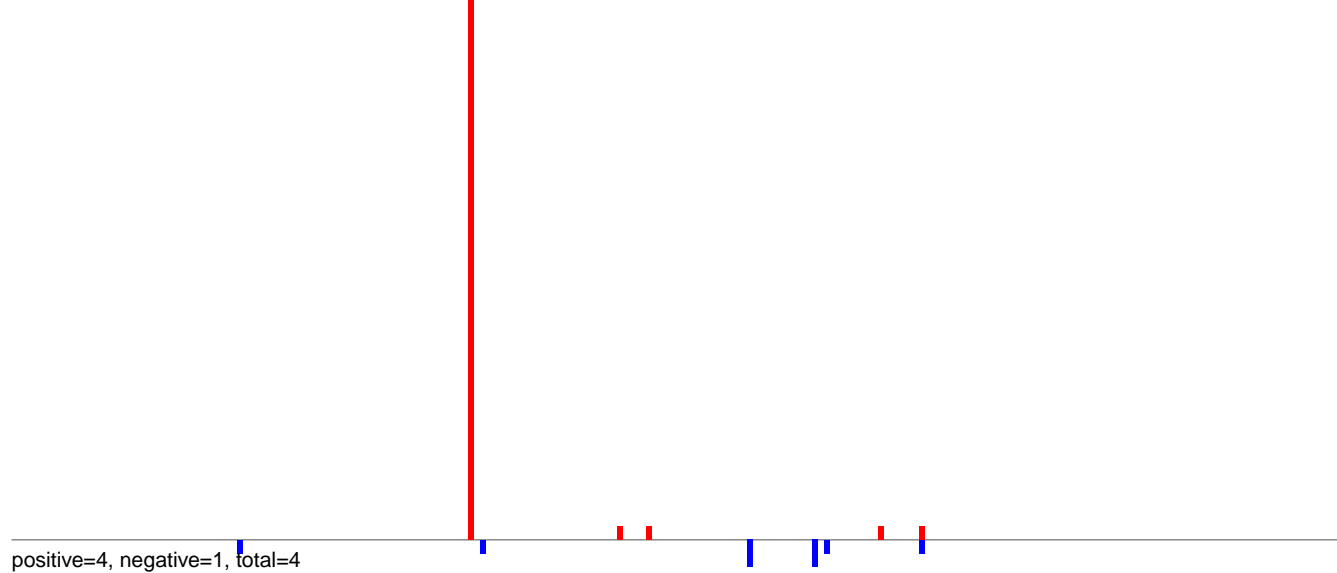


AeAlbo\_C636HT\_cells.rep



Window size=25, length=1621, TE@ltr-1\_family-51115@Unknown:1-1621

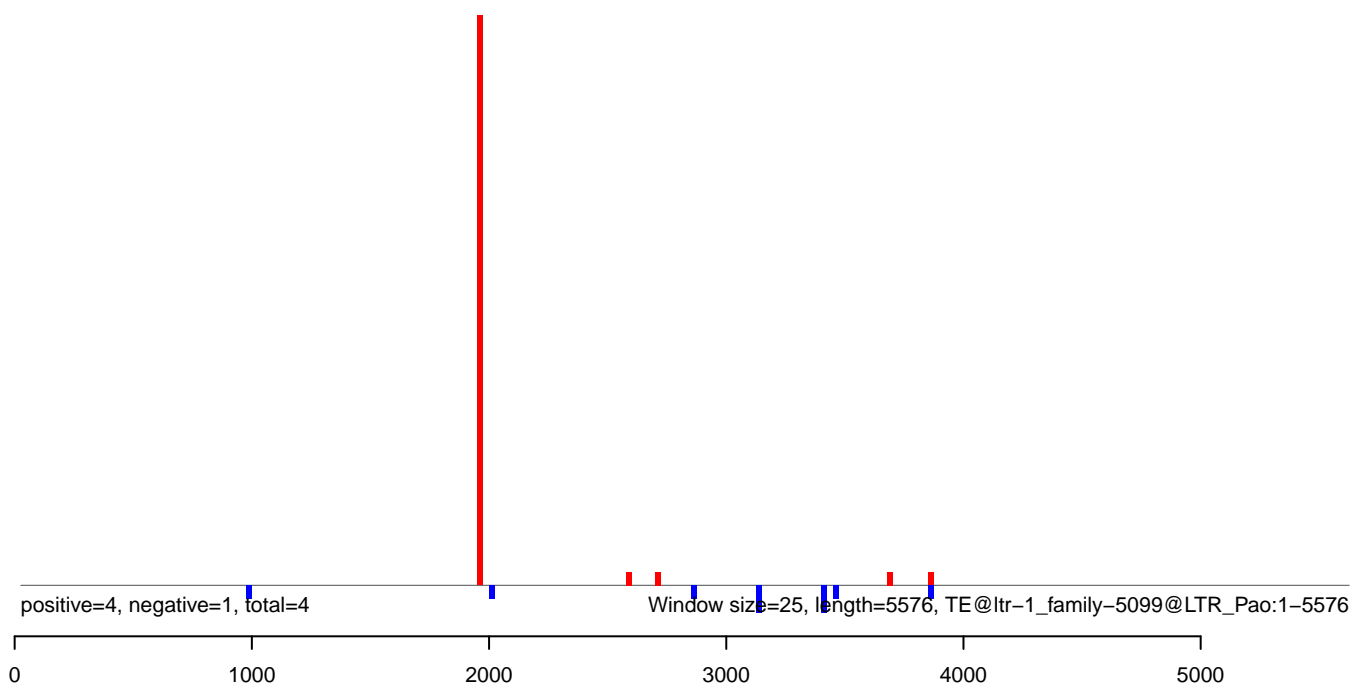
AeAlbo\_C636HT\_cells.18\_23.rep



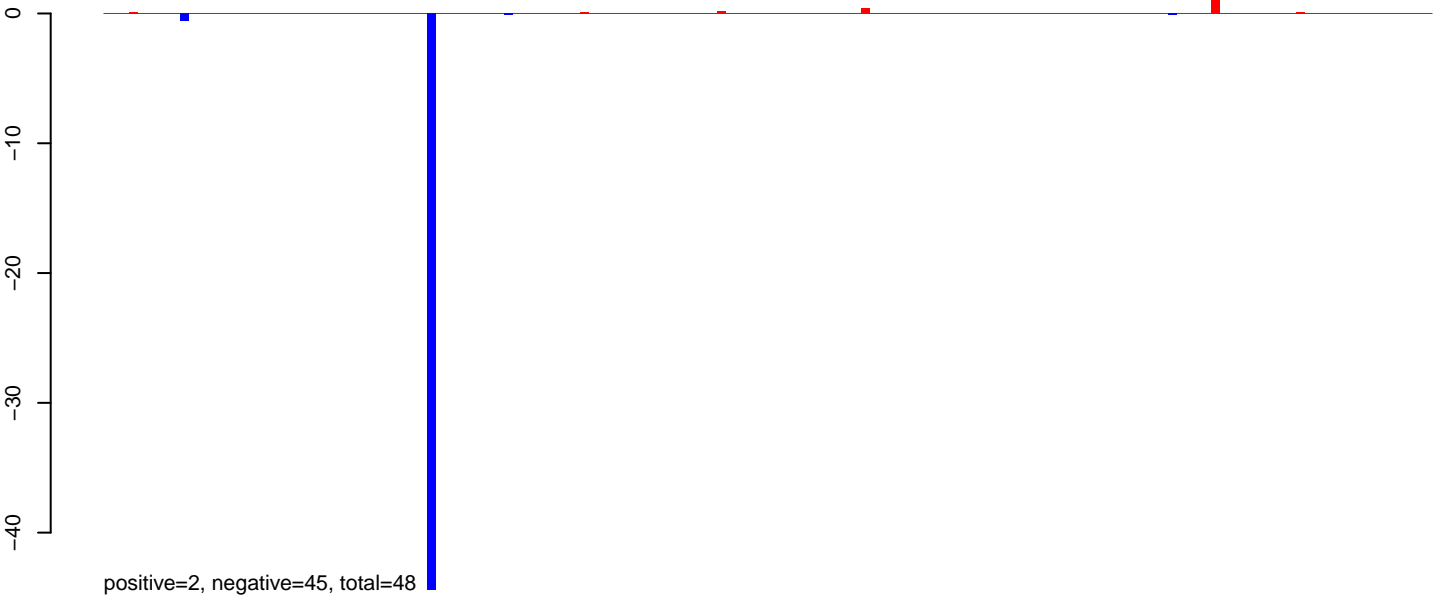
AeAlbo\_C636HT\_cells.24\_35.rep



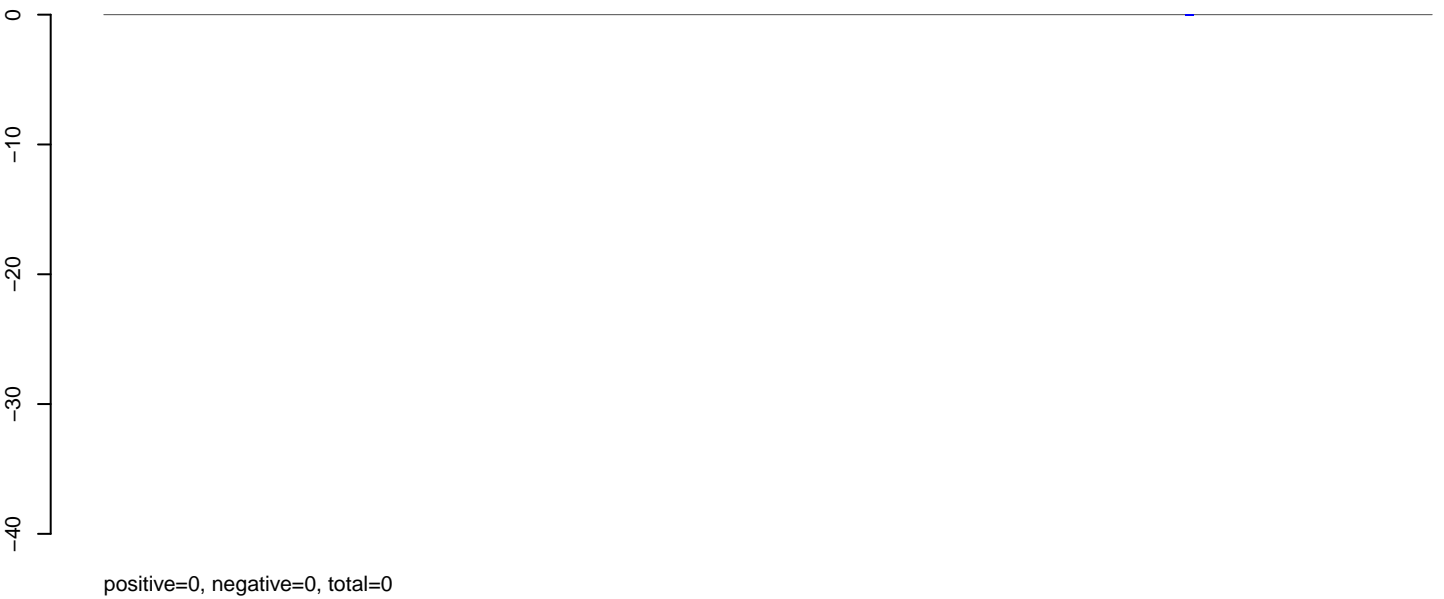
AeAlbo\_C636HT\_cells.rep



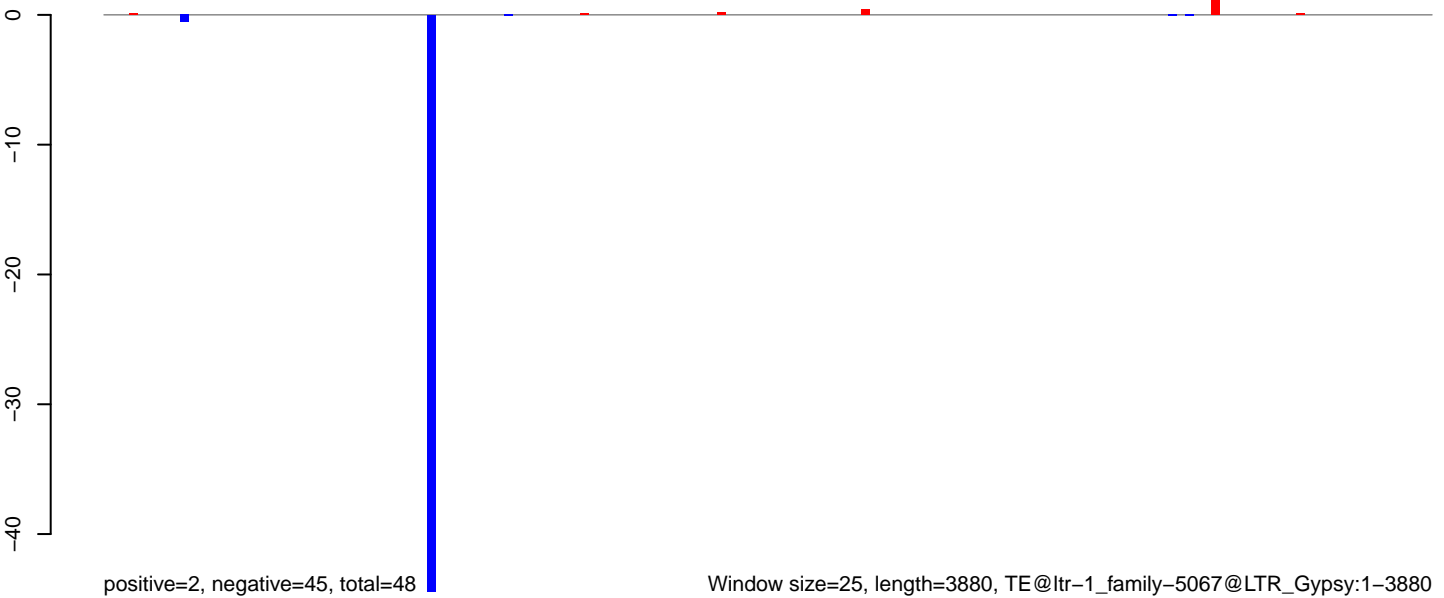
**AeAlbo\_C636HT\_cells.18\_23.rep**



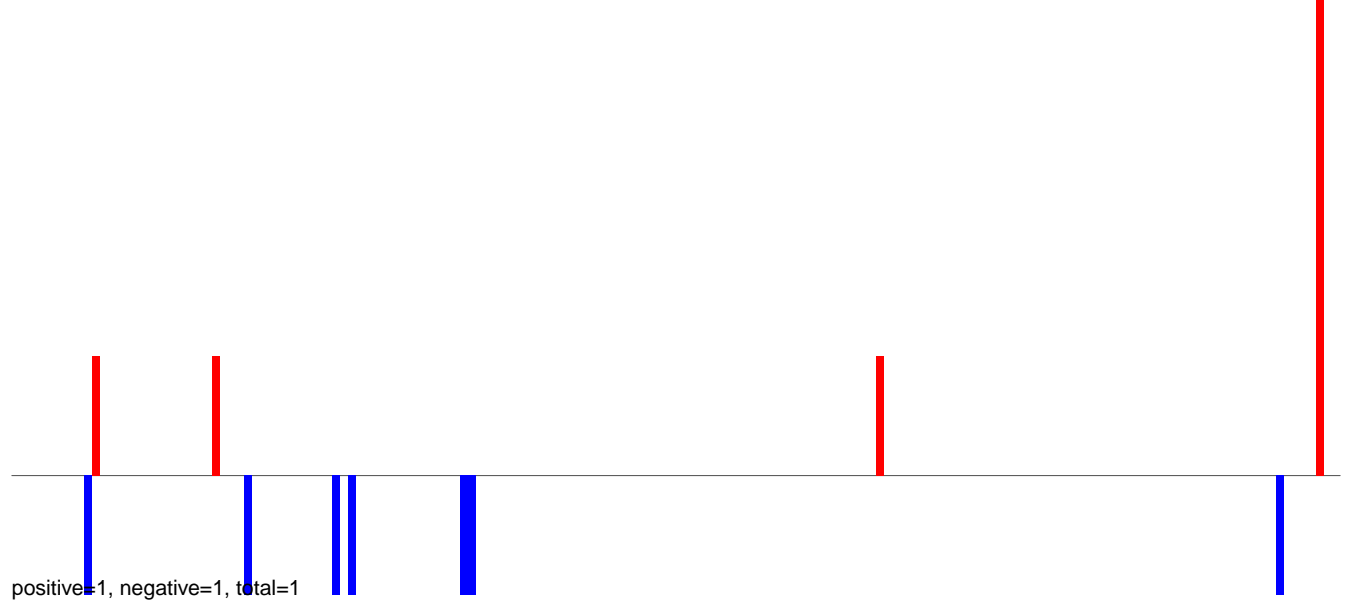
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



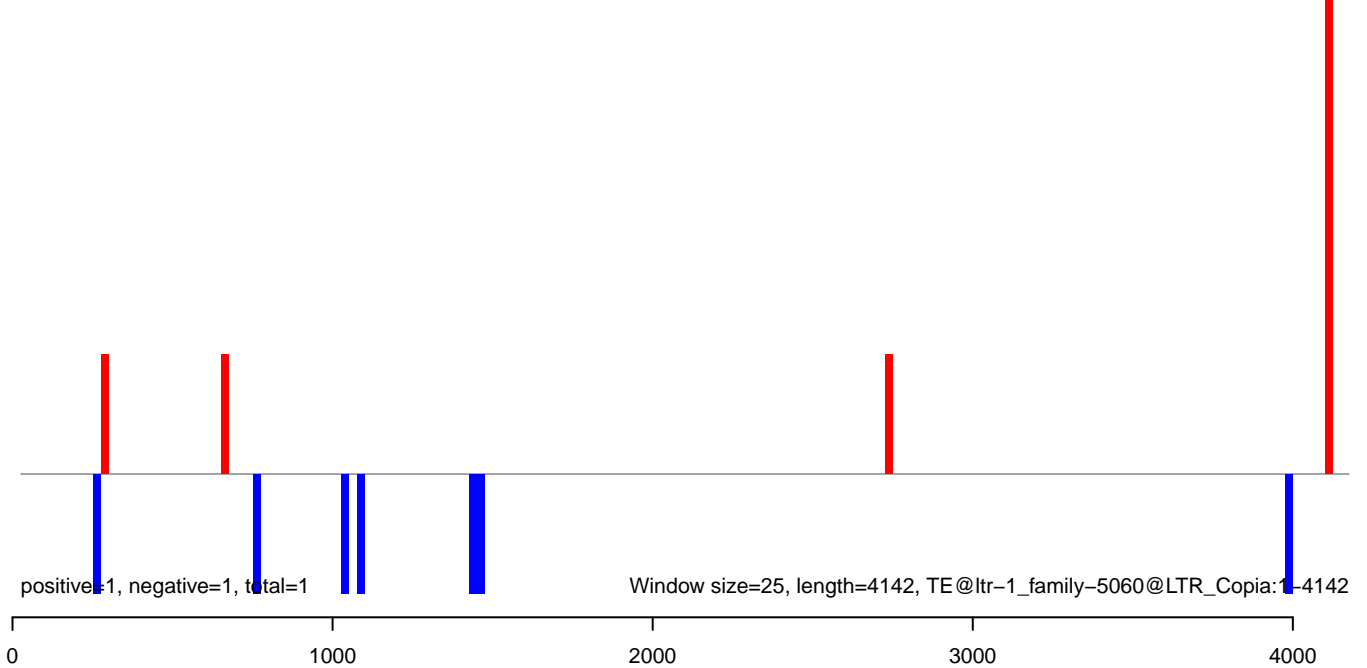
AeAlbo\_C636HT\_cells.18\_23.rep



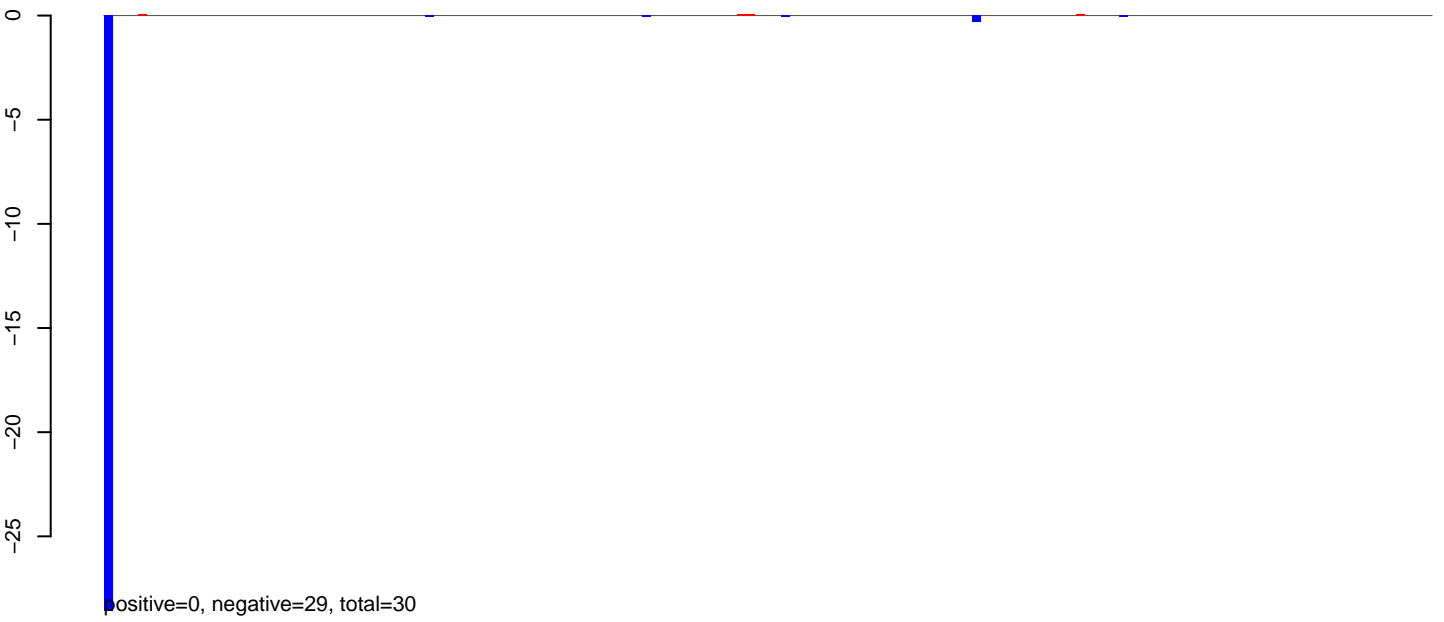
AeAlbo\_C636HT\_cells.24\_35.rep



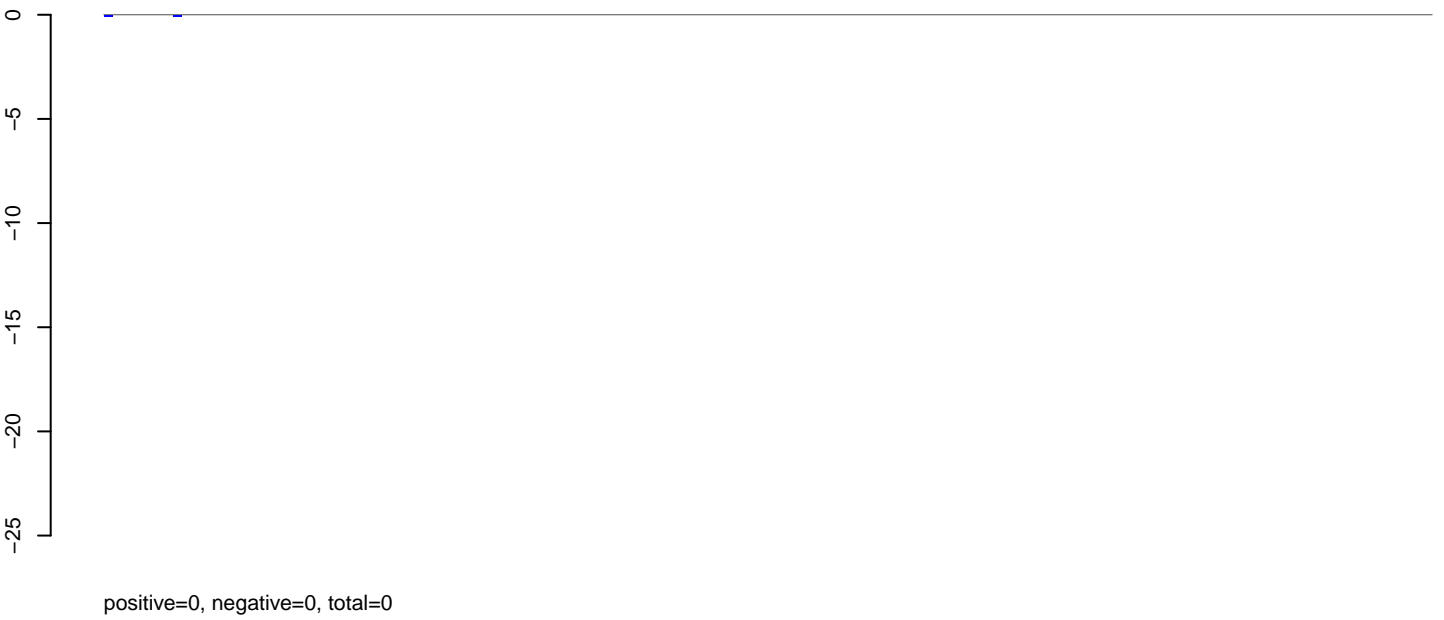
AeAlbo\_C636HT\_cells.rep



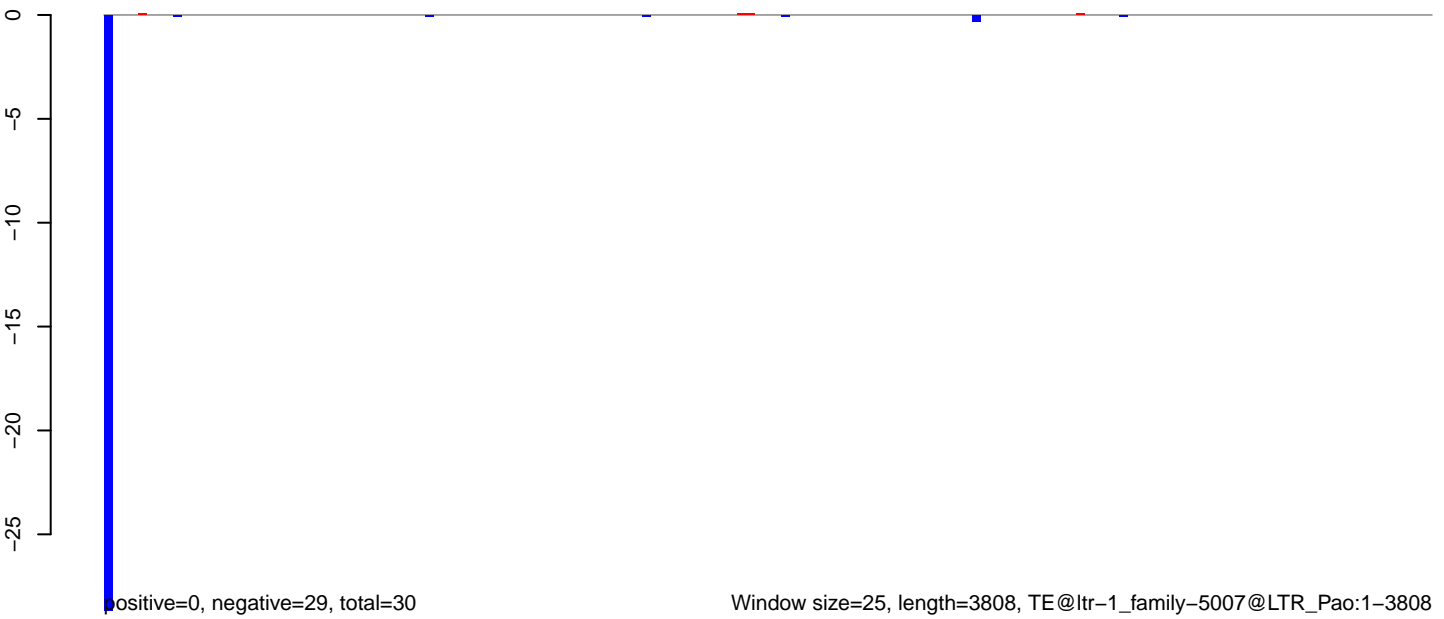
**AeAlbo\_C636HT\_cells.18\_23.rep**



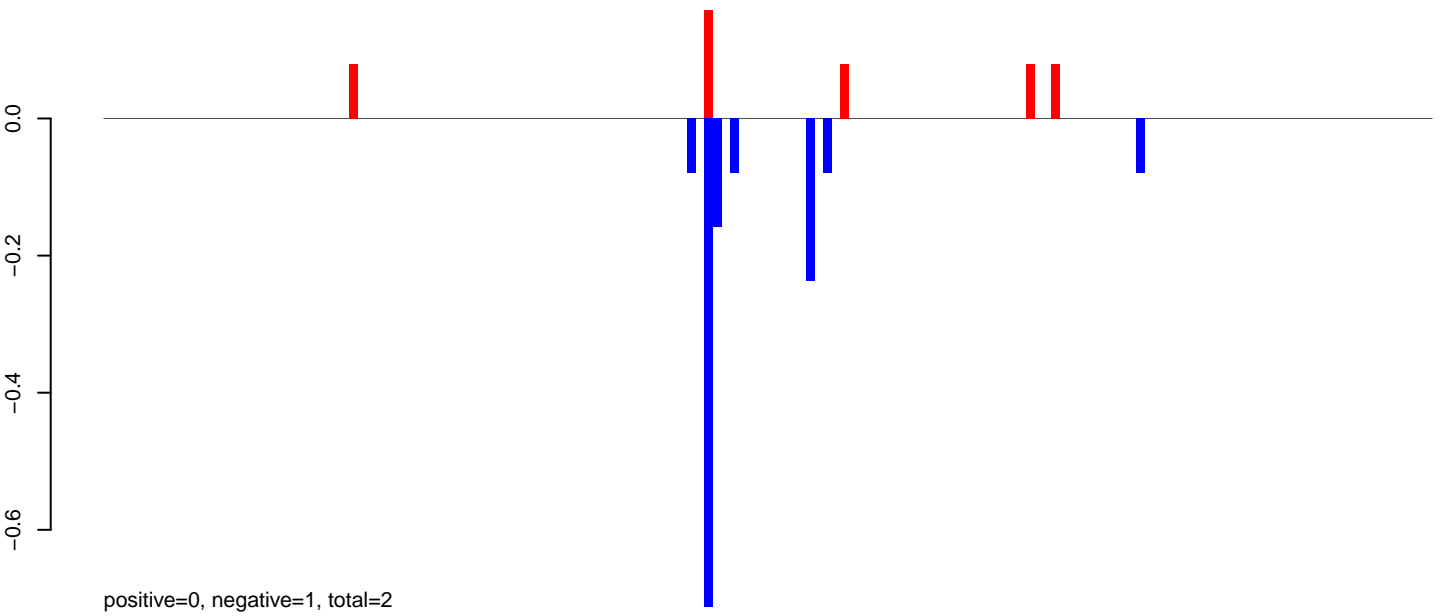
**AeAlbo\_C636HT\_cells.24\_35.rep**



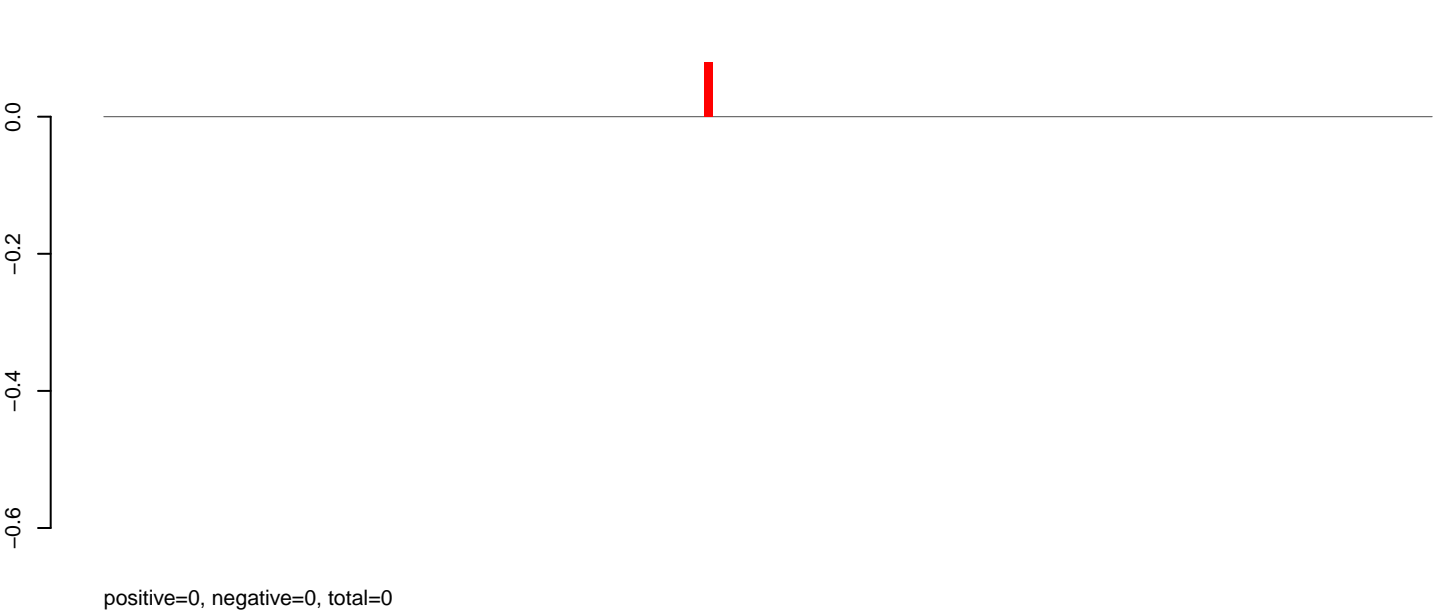
**AeAlbo\_C636HT\_cells.rep**



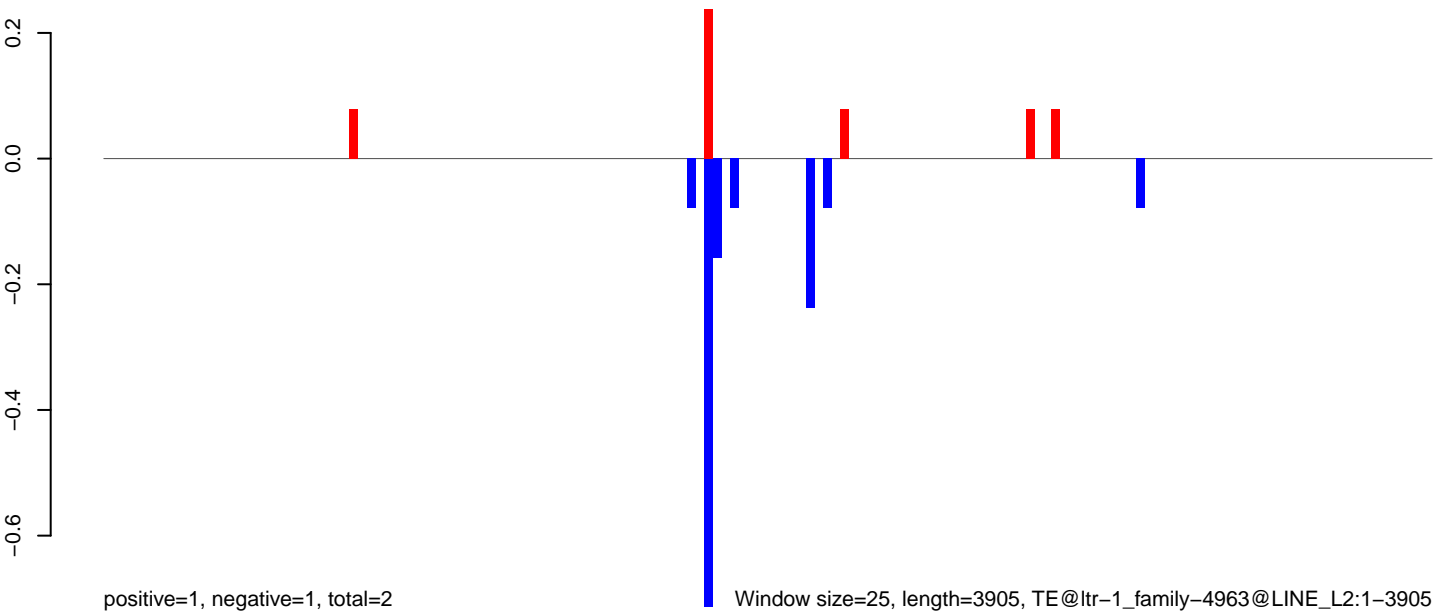
AeAlbo\_C636HT\_cells.18\_23.rep



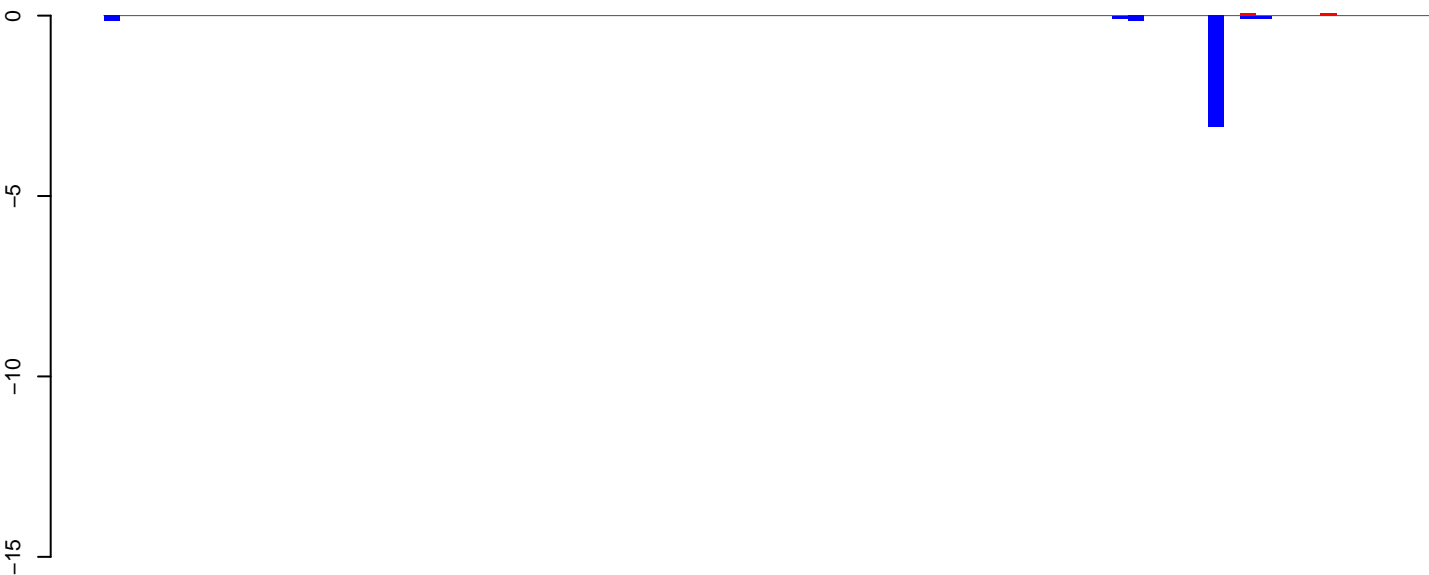
AeAlbo\_C636HT\_cells.24\_35.rep



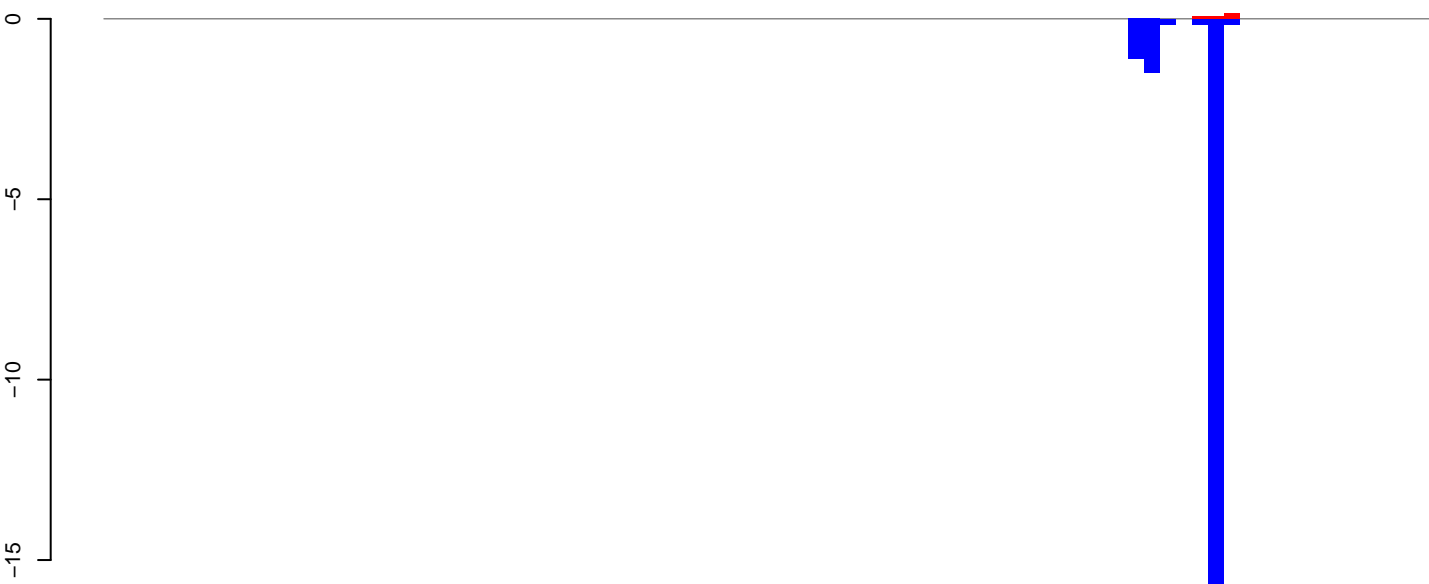
AeAlbo\_C636HT\_cells.rep



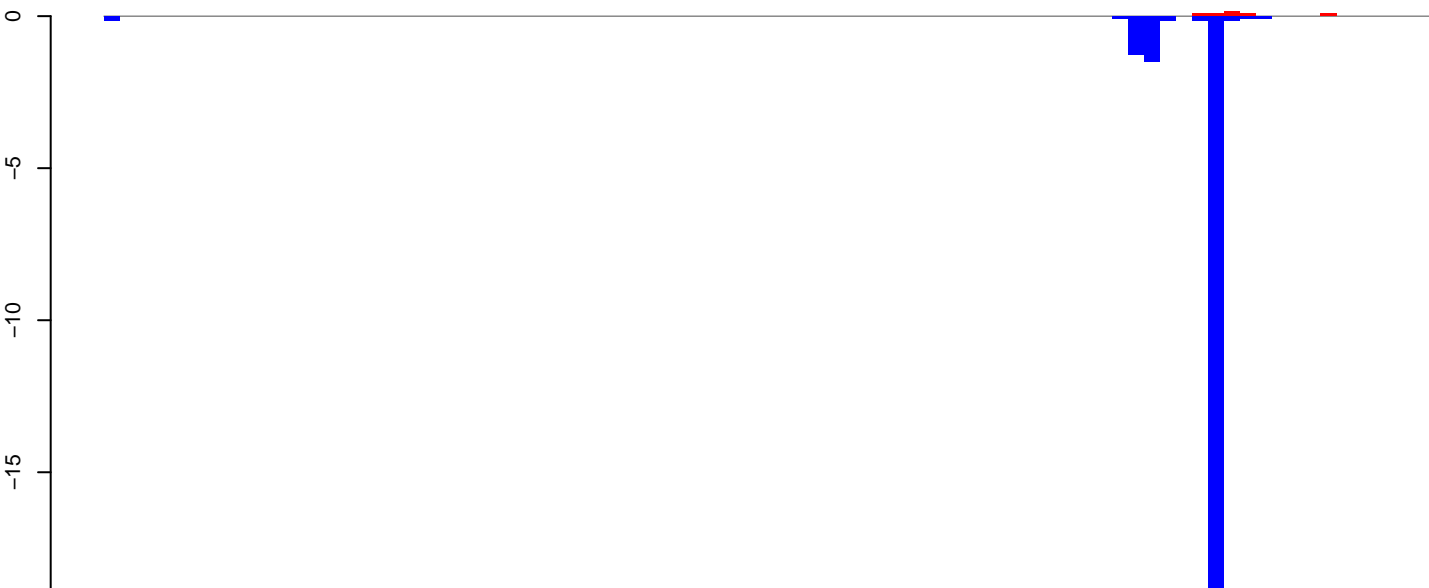
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



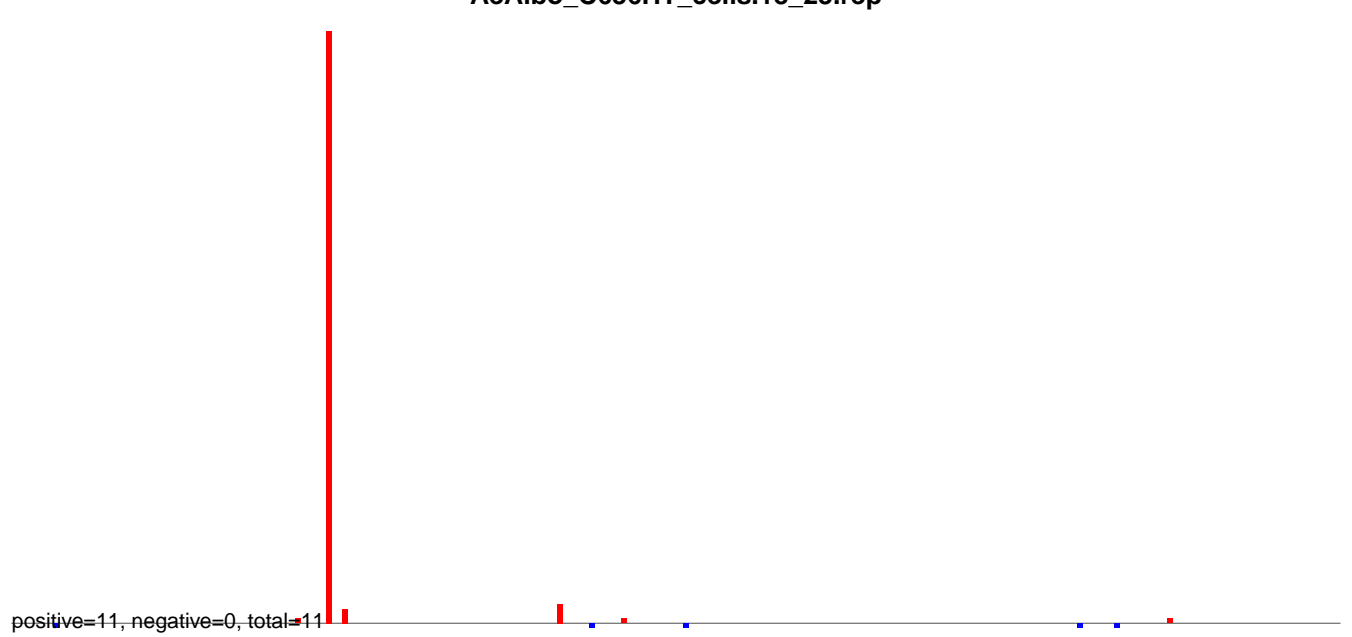
AeAlbo\_C636HT\_cells.rep



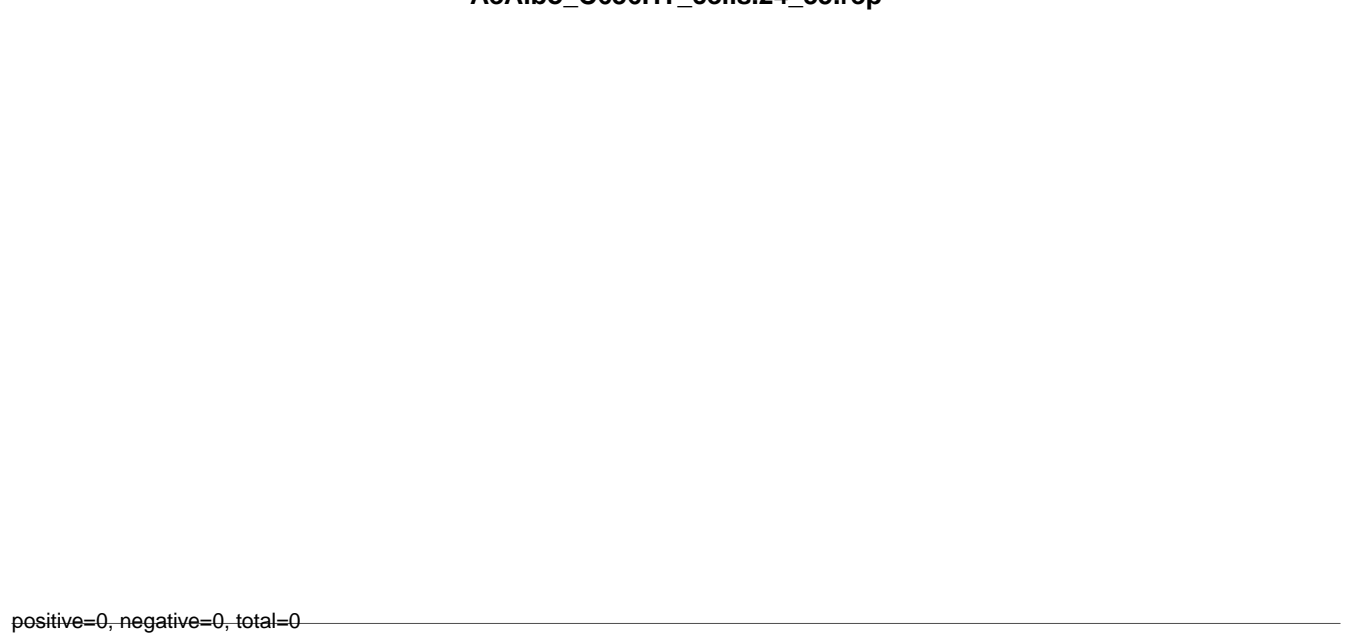
Window size=25, length=2051, TE@ltr-1\_family-487@LTR\_Gypsy:1-2051



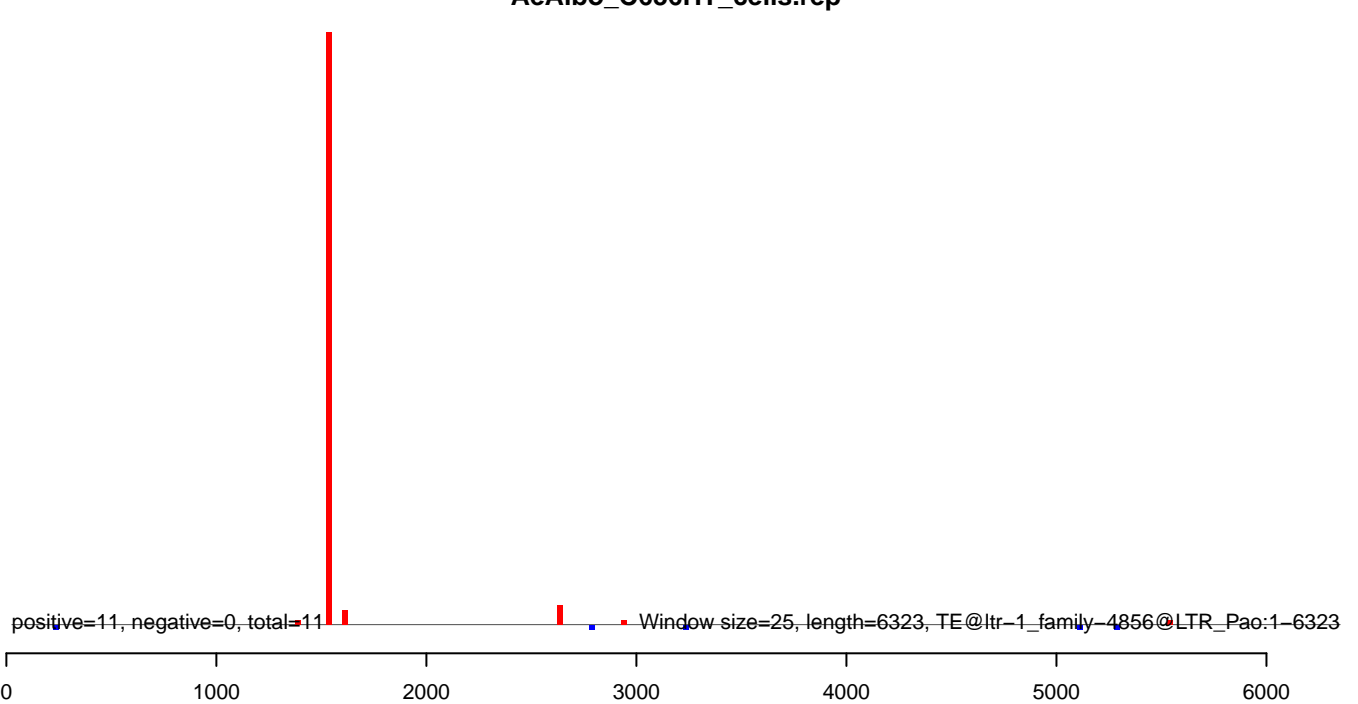
AeAlbo\_C636HT\_cells.18\_23.rep



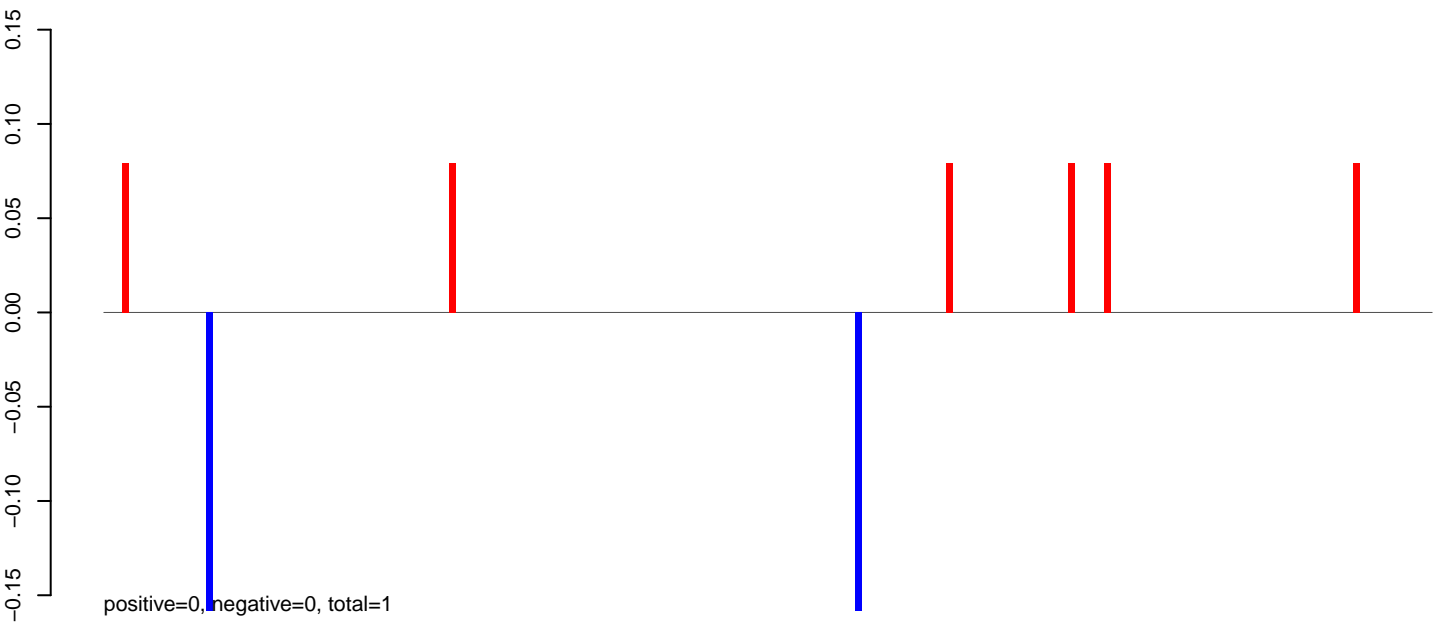
AeAlbo\_C636HT\_cells.24\_35.rep



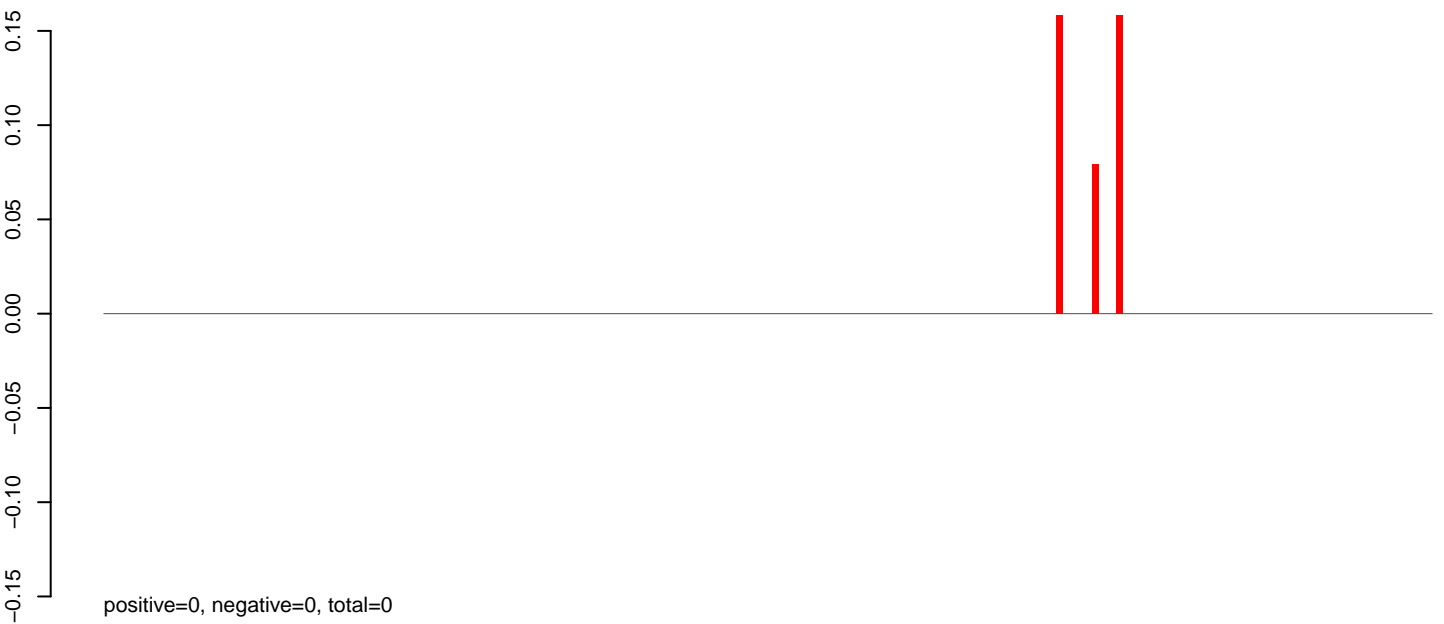
AeAlbo\_C636HT\_cells.rep



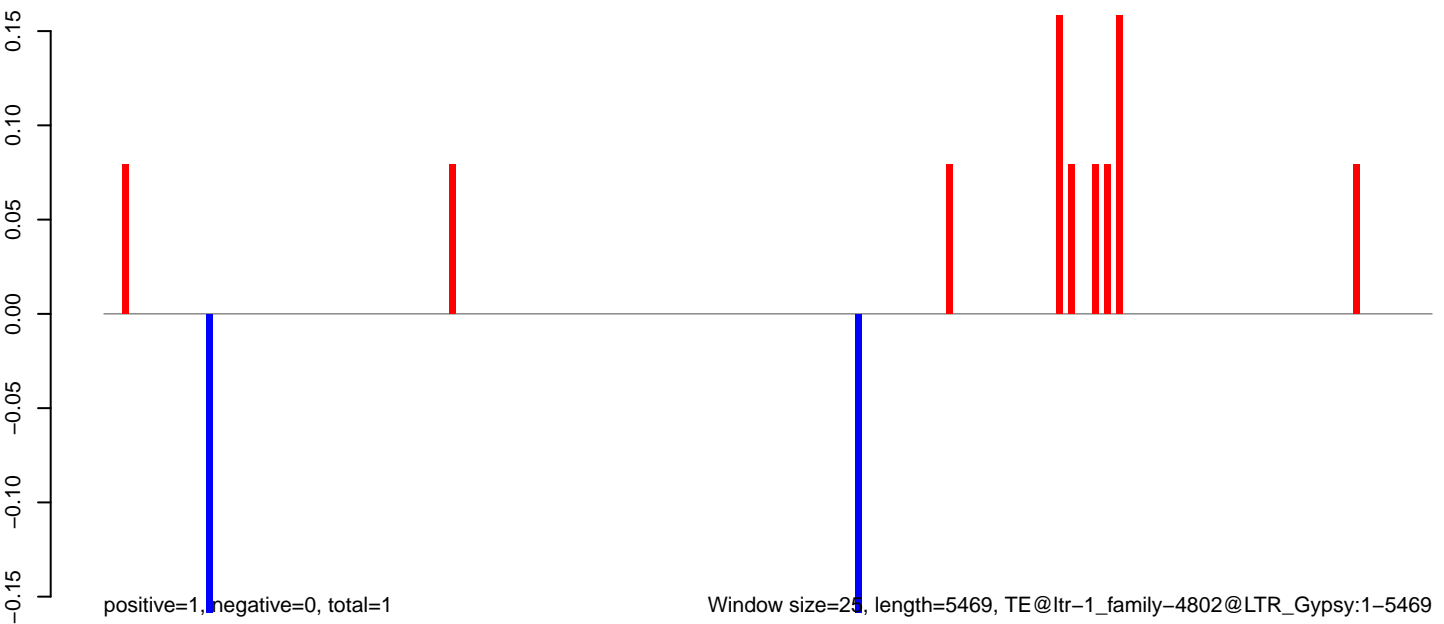
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

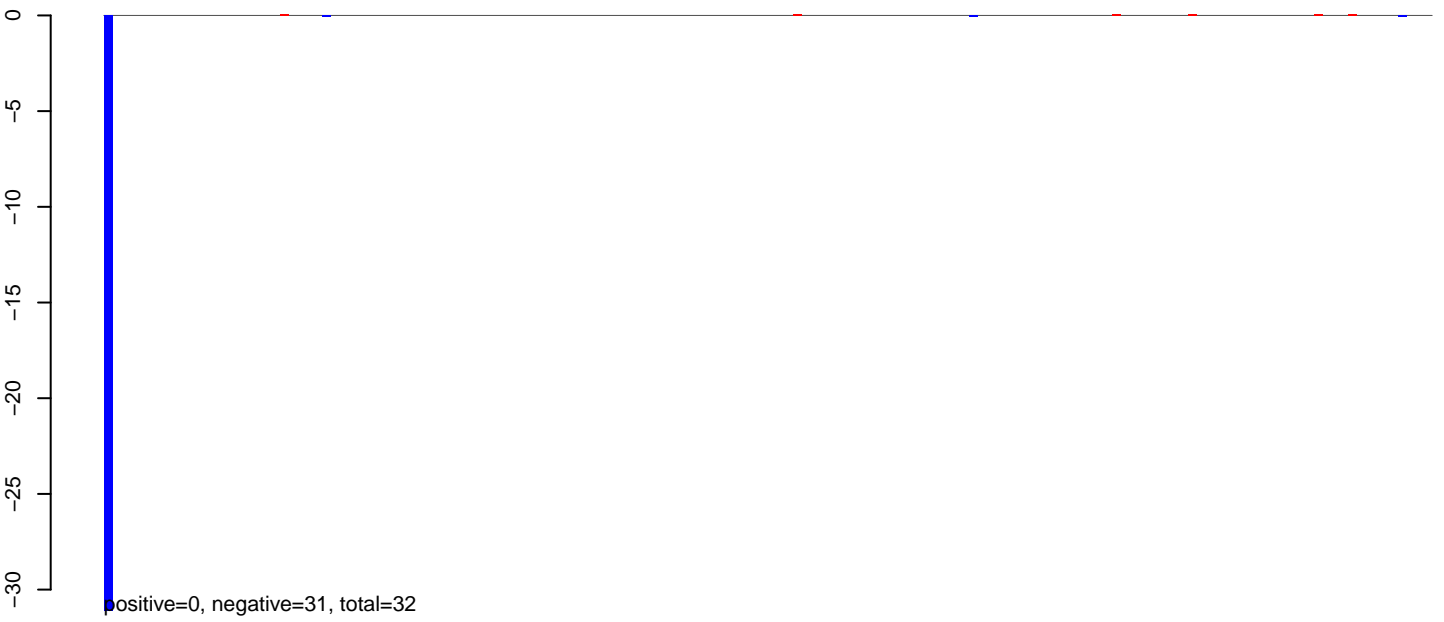


AeAlbo\_C636HT\_cells.rep

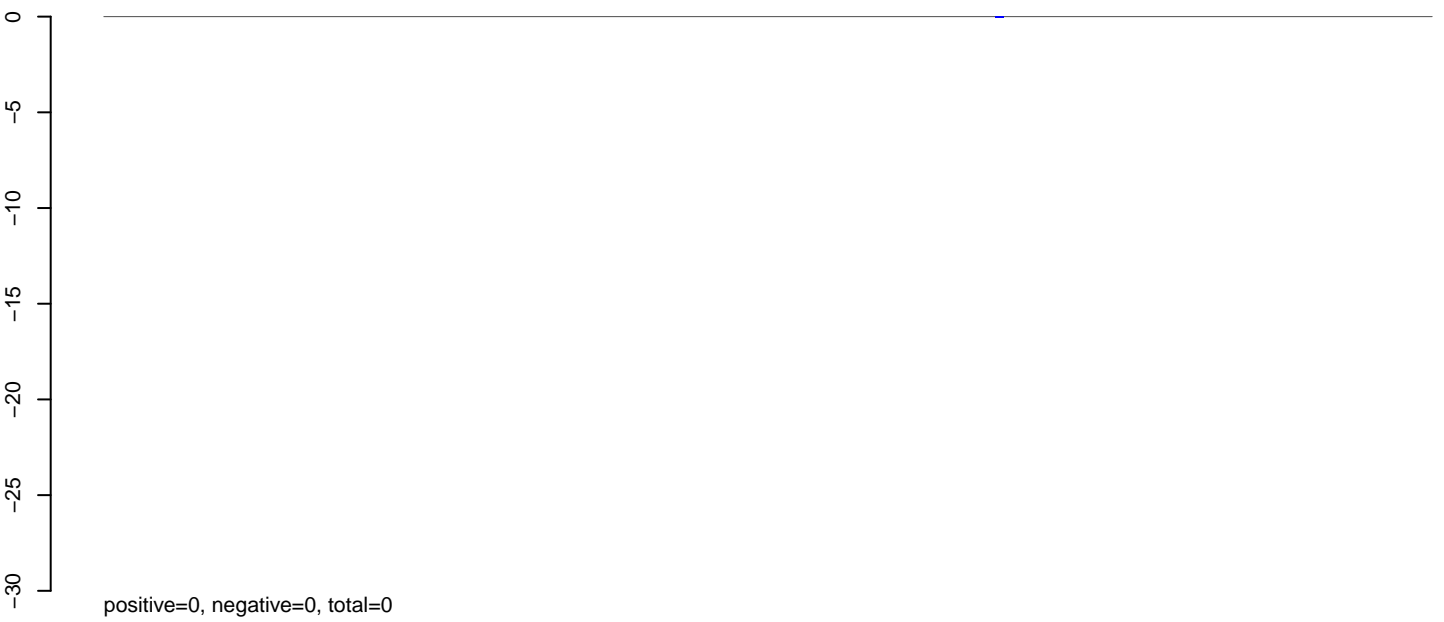


Window size=25, length=5469, TE@ltr-1\_family-4802@LTR\_Gypsy:1-5469

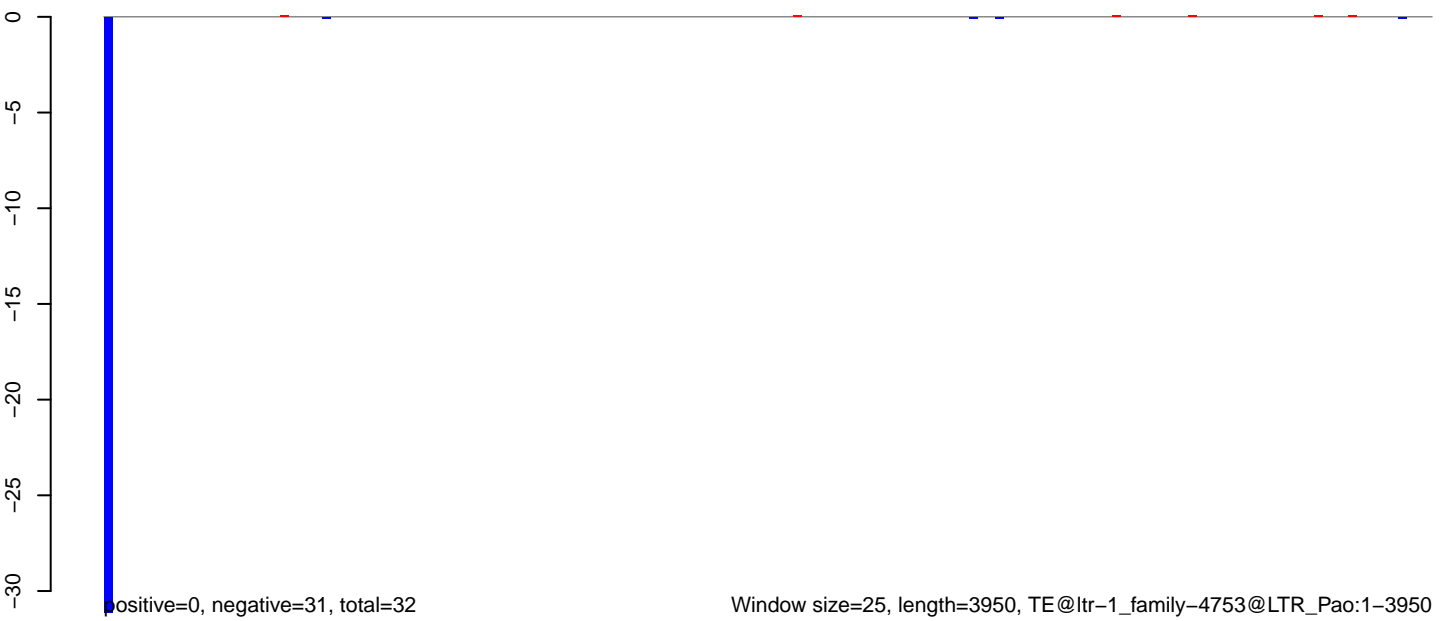
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



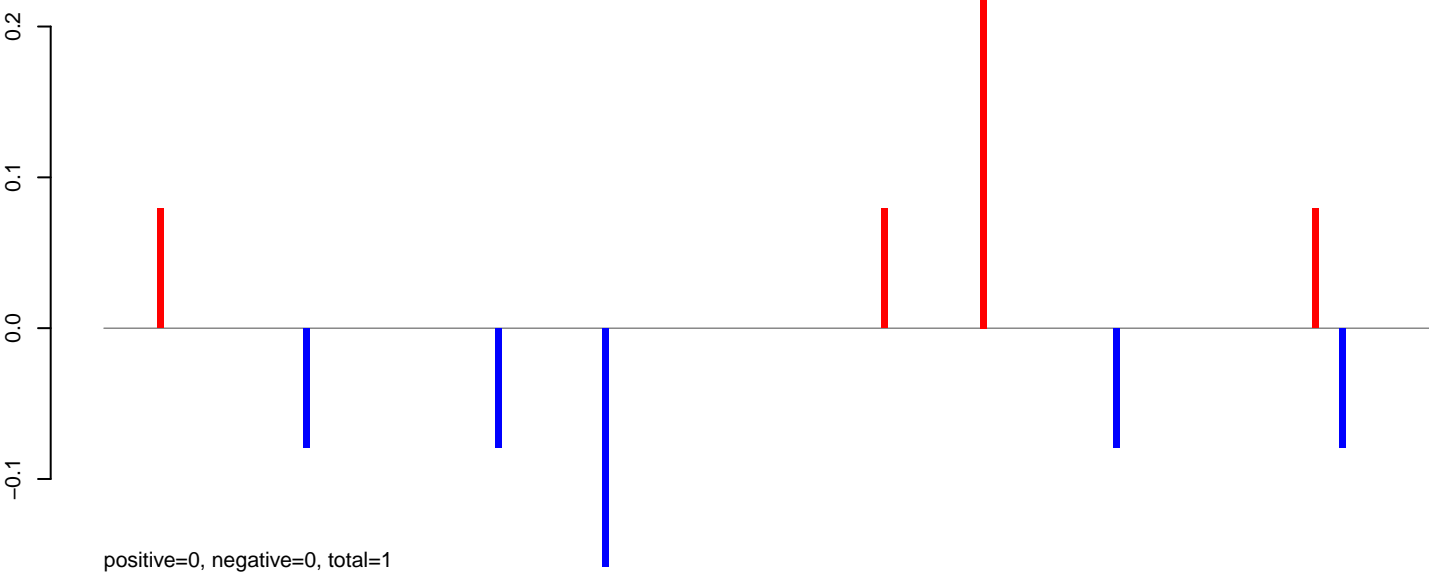
**AeAlbo\_C636HT\_cells.rep**



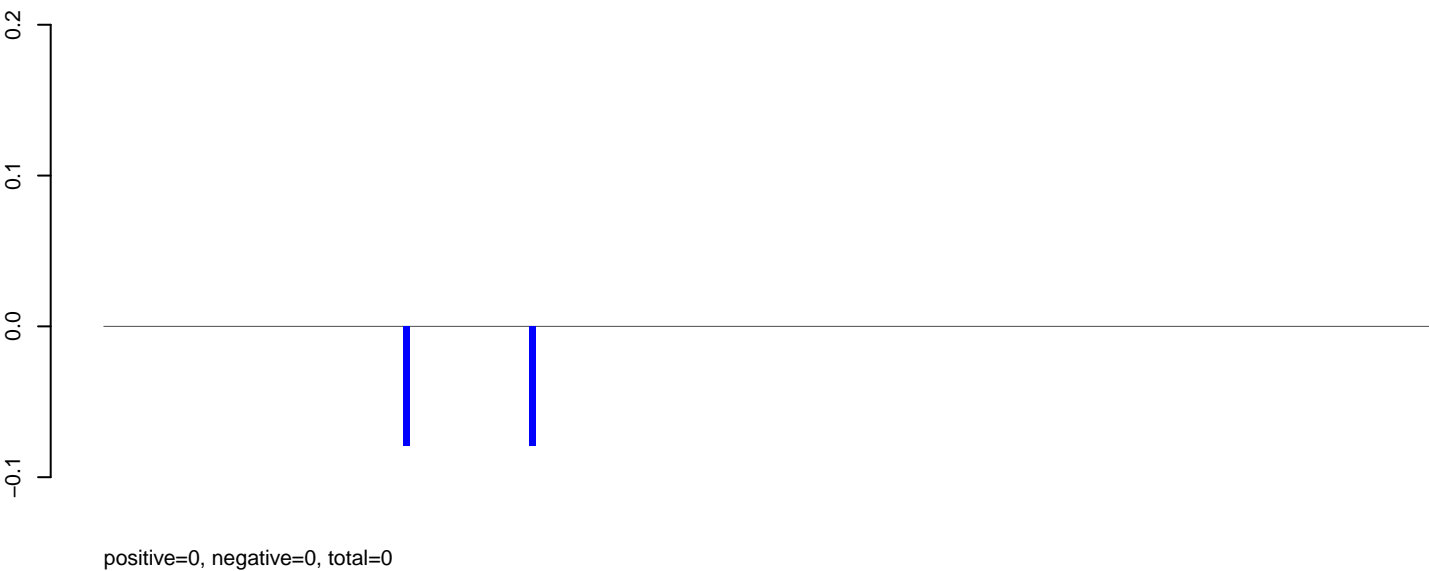
Window size=25, length=3950, TE@ltr-1\_family-4753@LTR\_Pao:1-3950

0 1000 2000 3000 4000

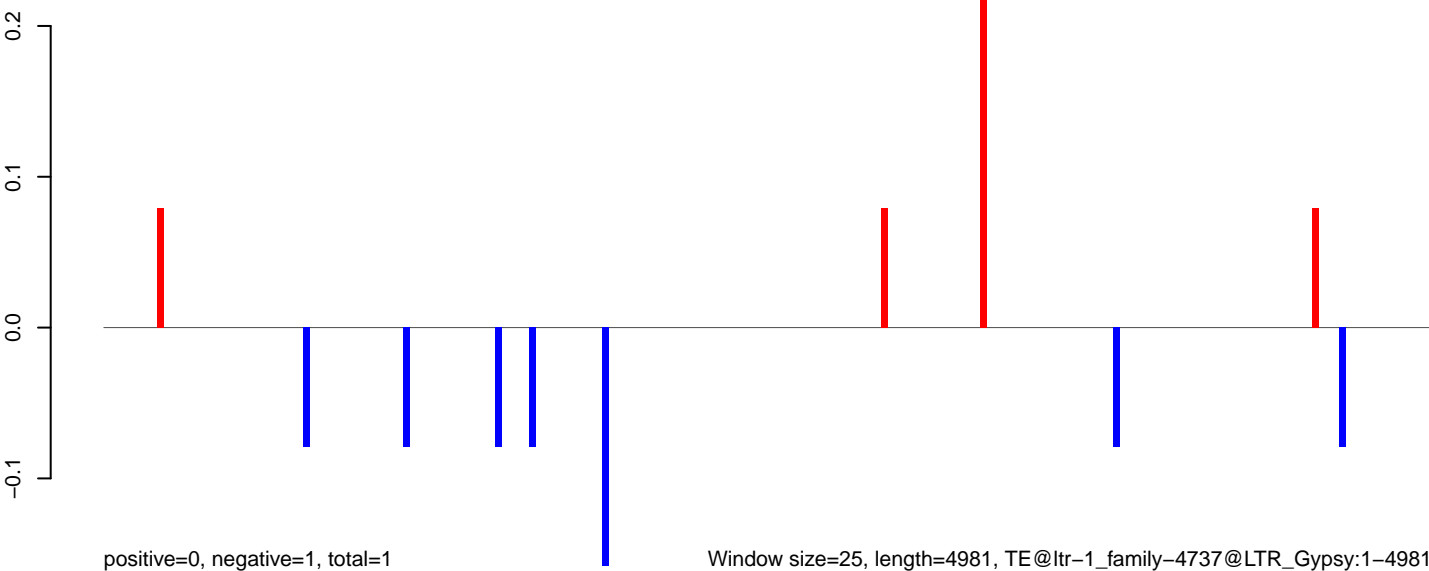
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

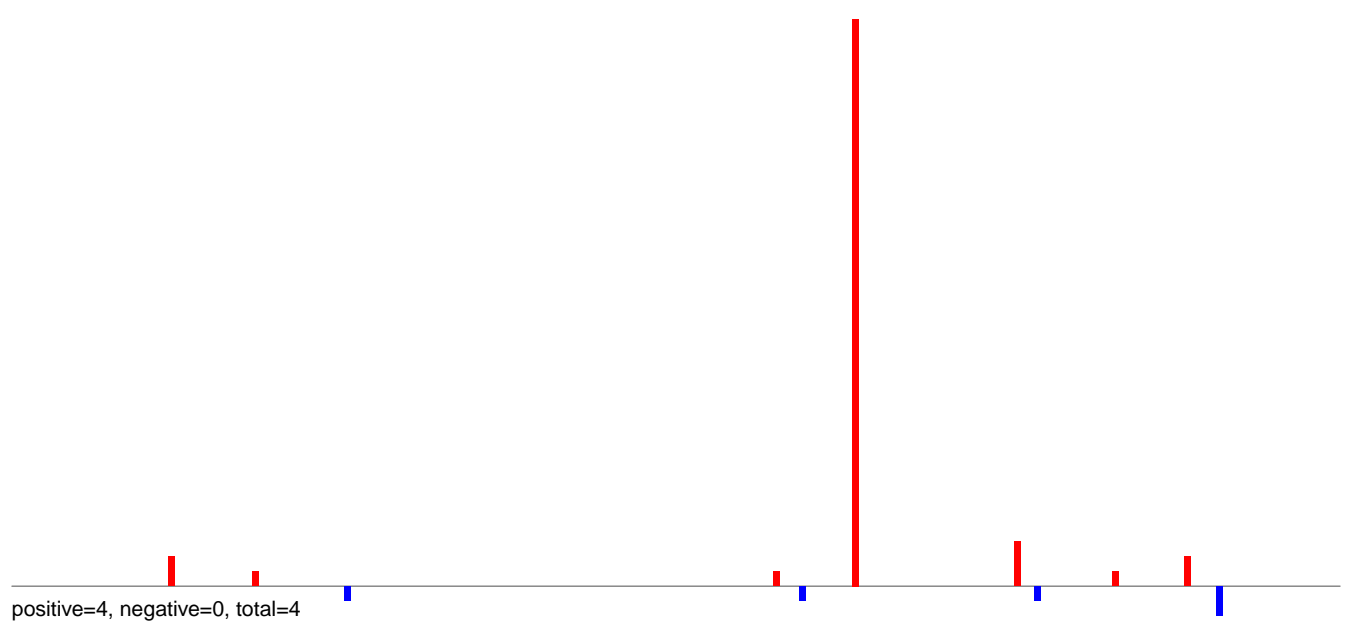


AeAlbo\_C636HT\_cells.rep

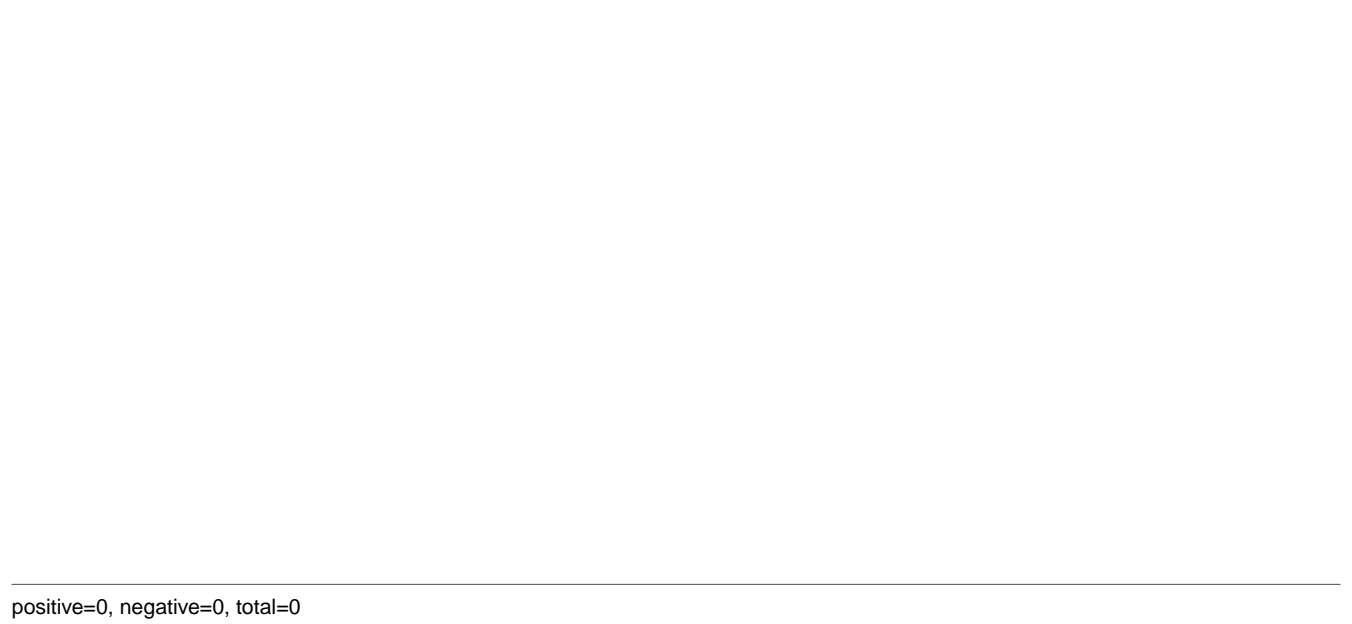


Window size=25, length=4981, TE@ltr-1\_family-4737@LTR\_Gypsy:1-4981

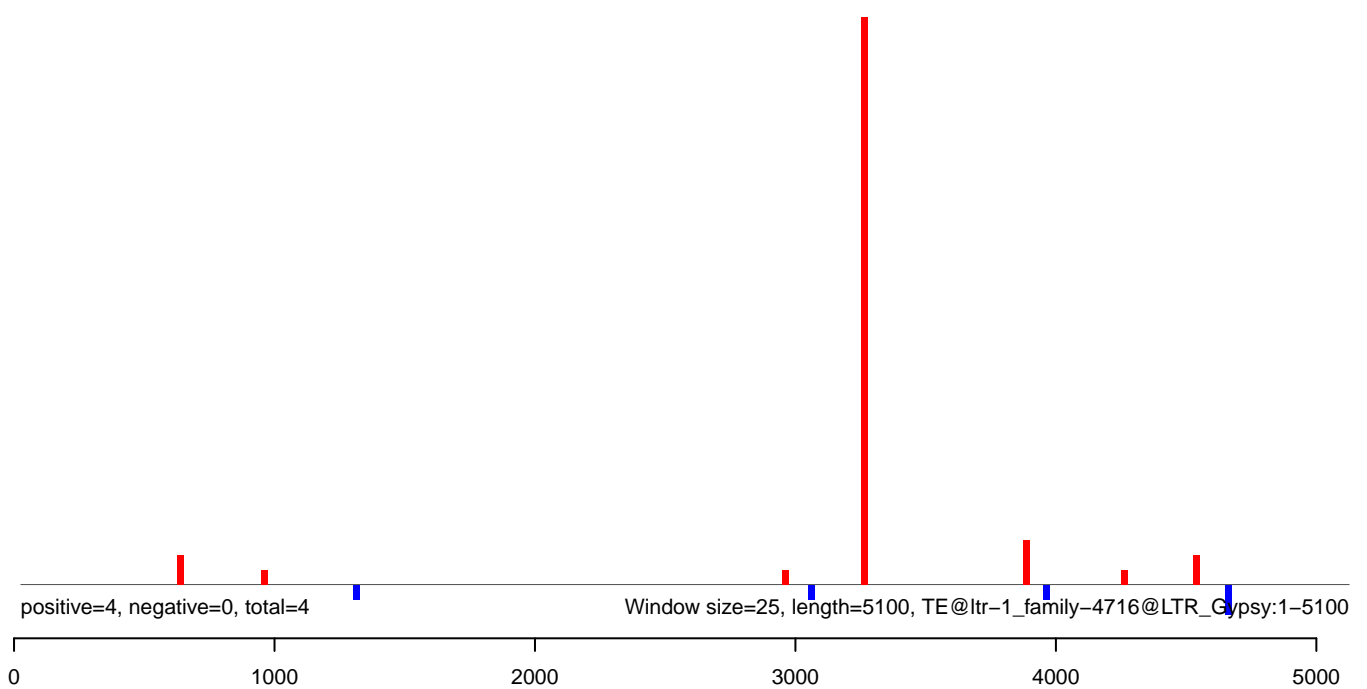
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



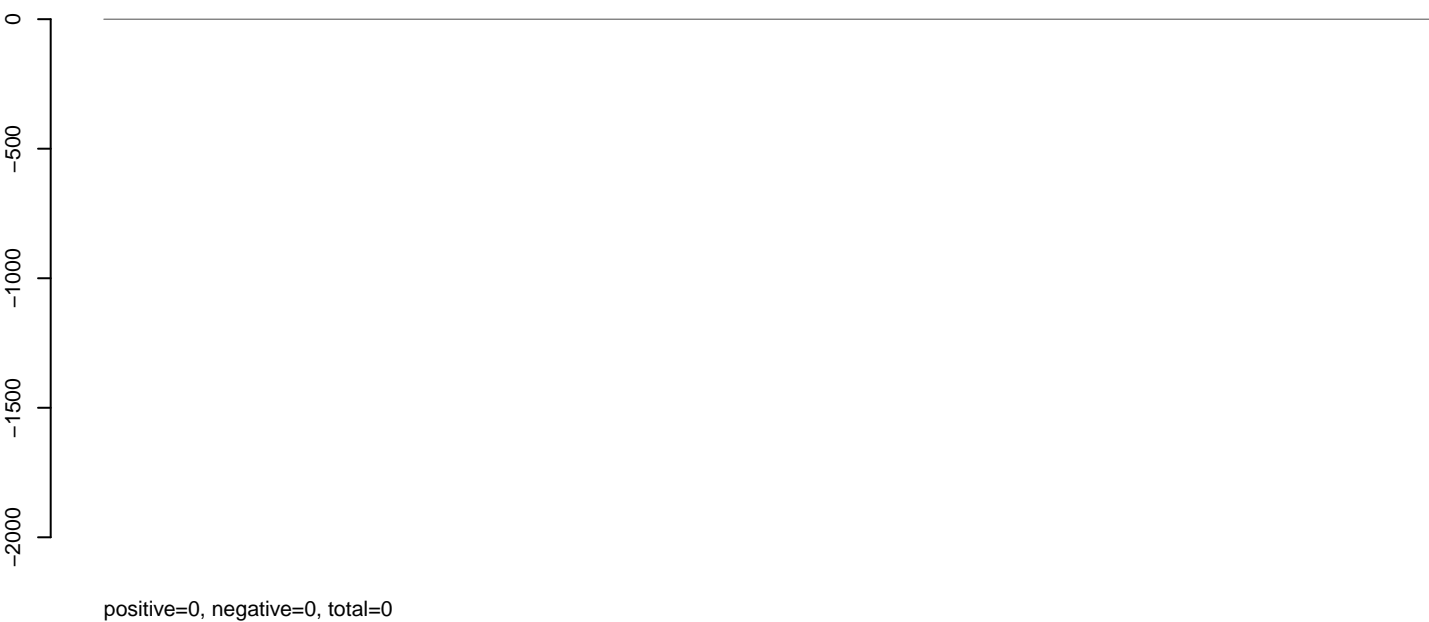
**AeAlbo\_C636HT\_cells.rep**



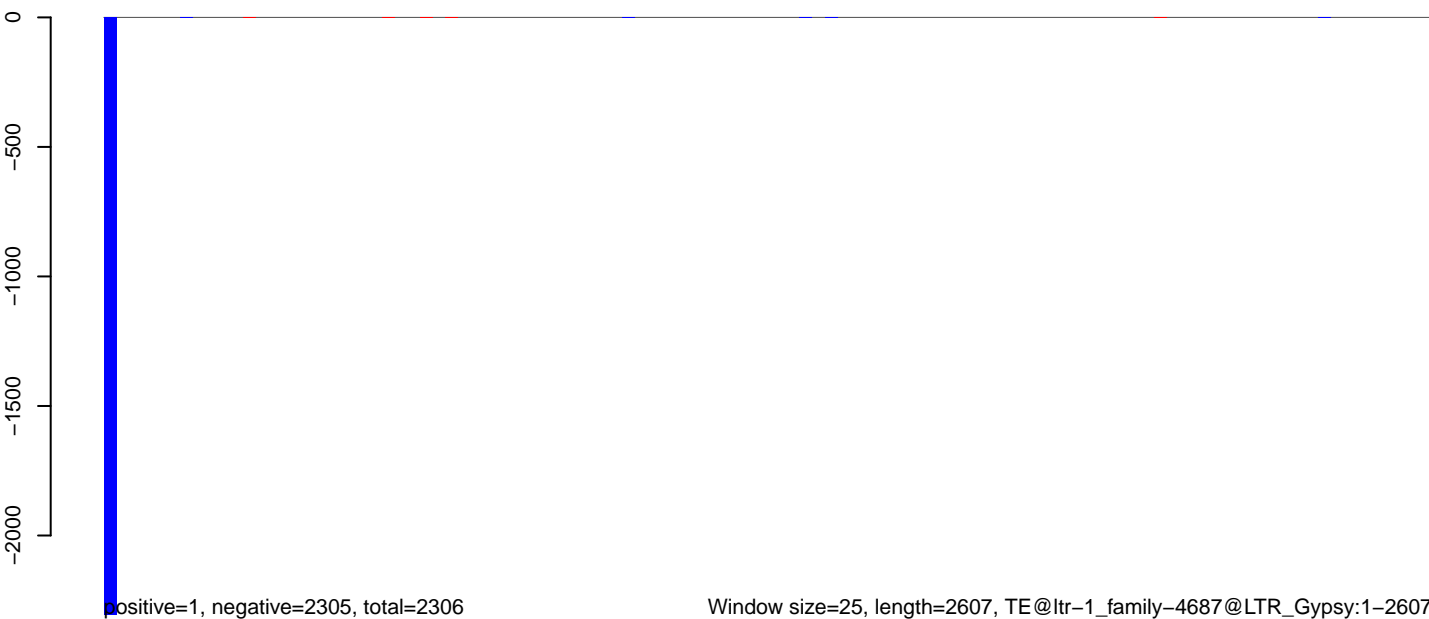
**AeAlbo\_C636HT\_cells.18\_23.rep**



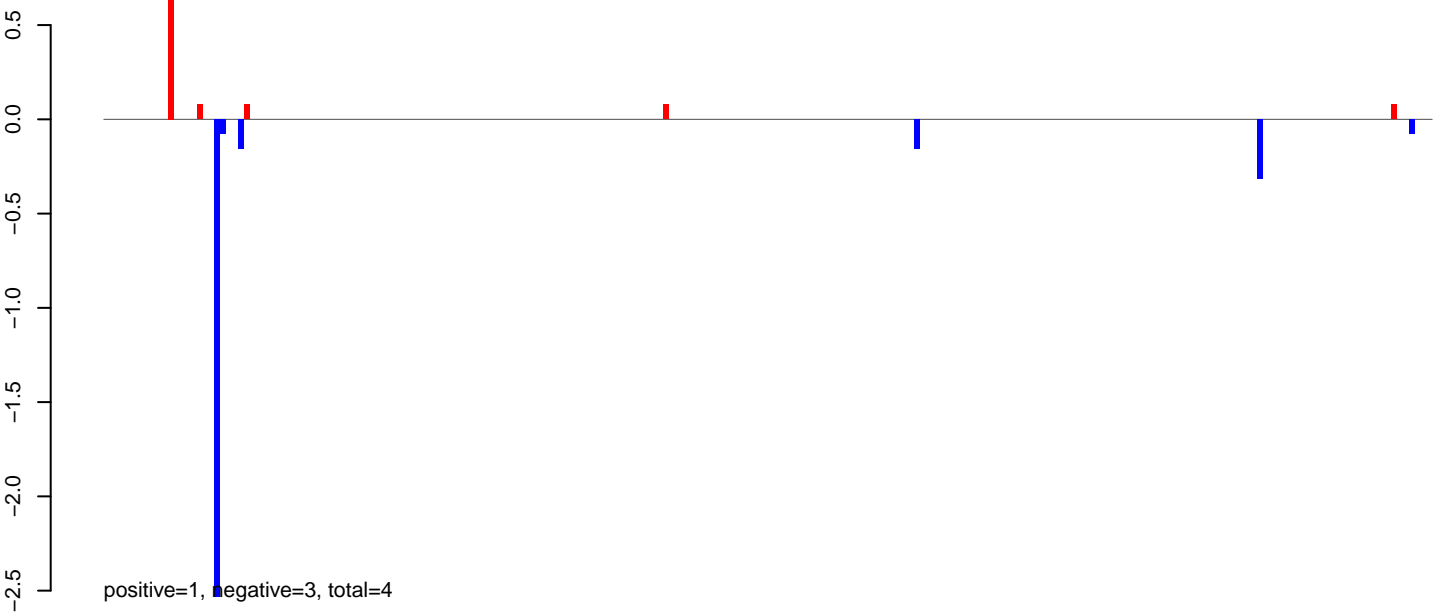
**AeAlbo\_C636HT\_cells.24\_35.rep**



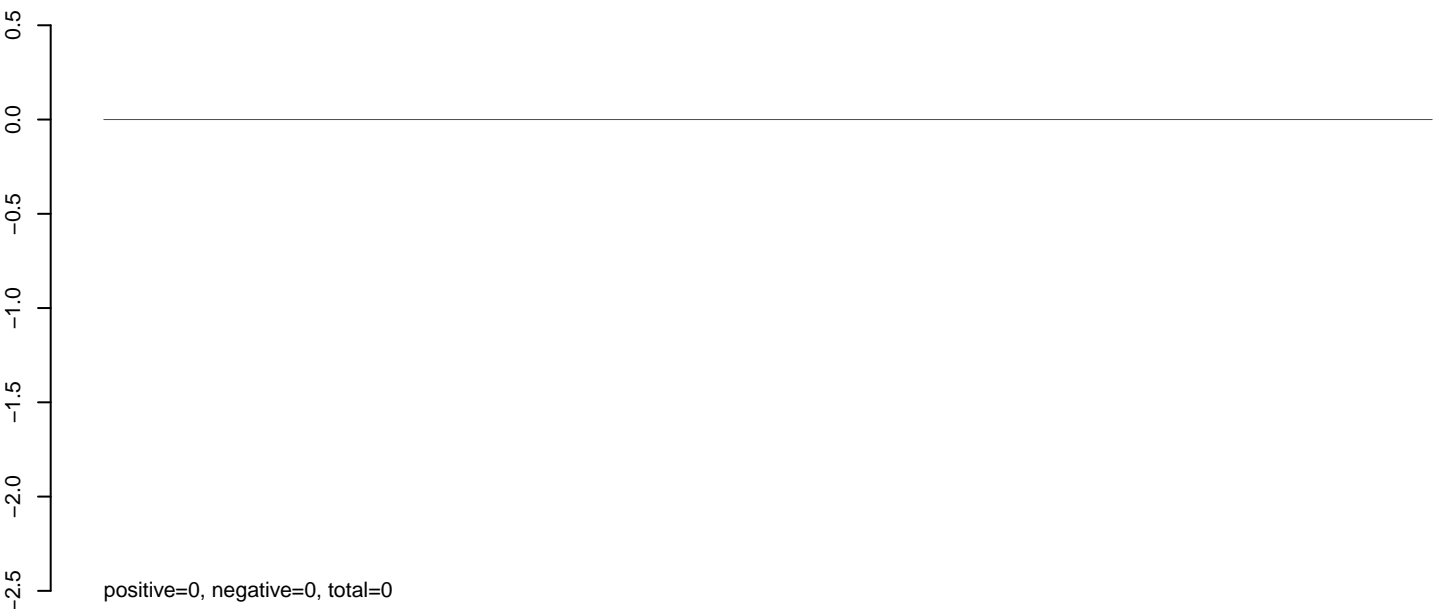
**AeAlbo\_C636HT\_cells.rep**



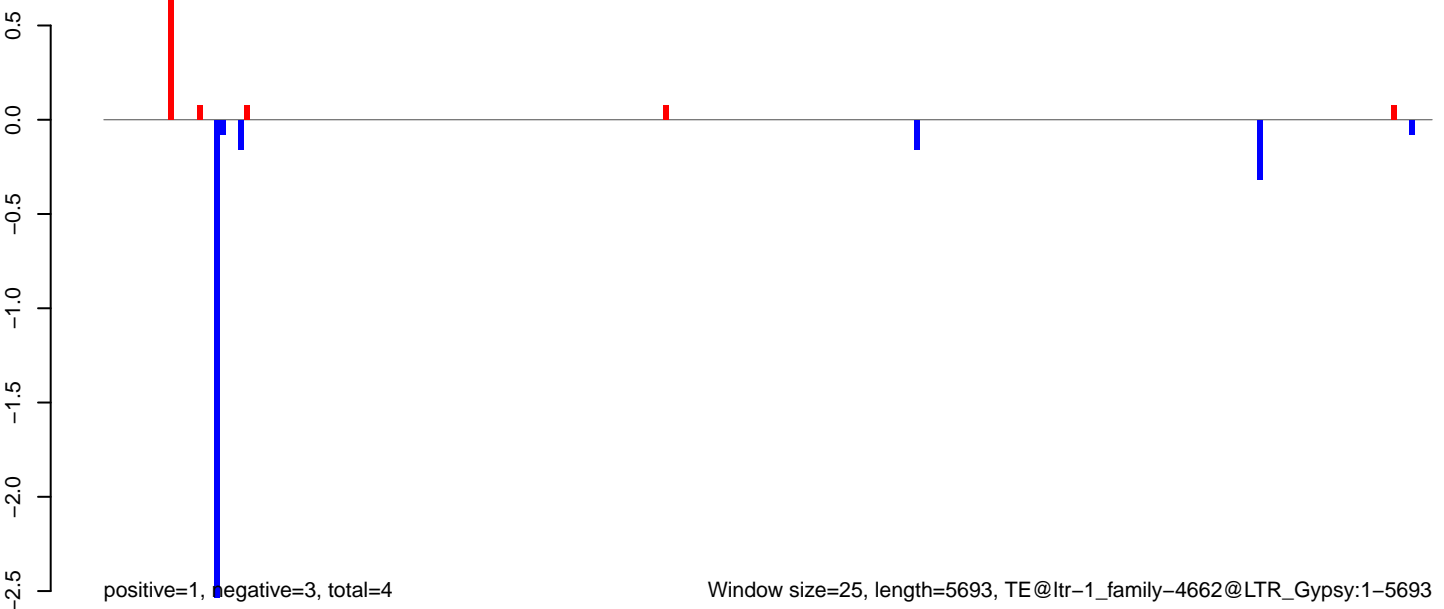
AeAlbo\_C636HT\_cells.18\_23.rep



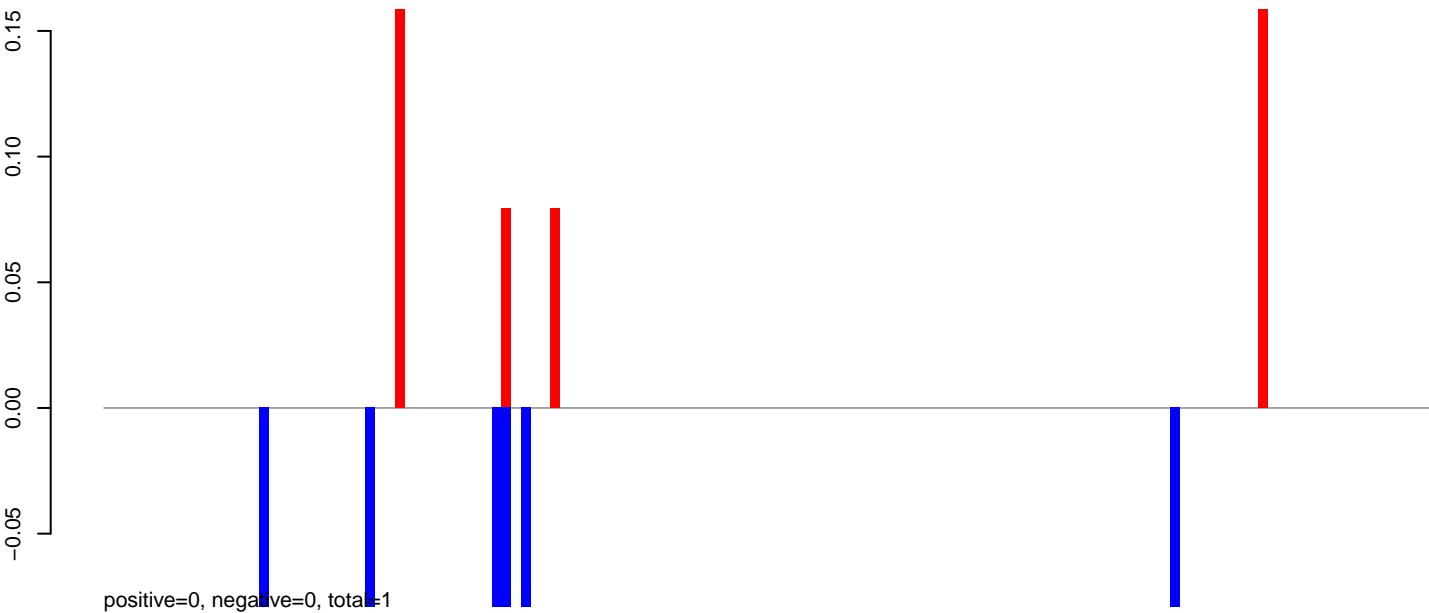
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



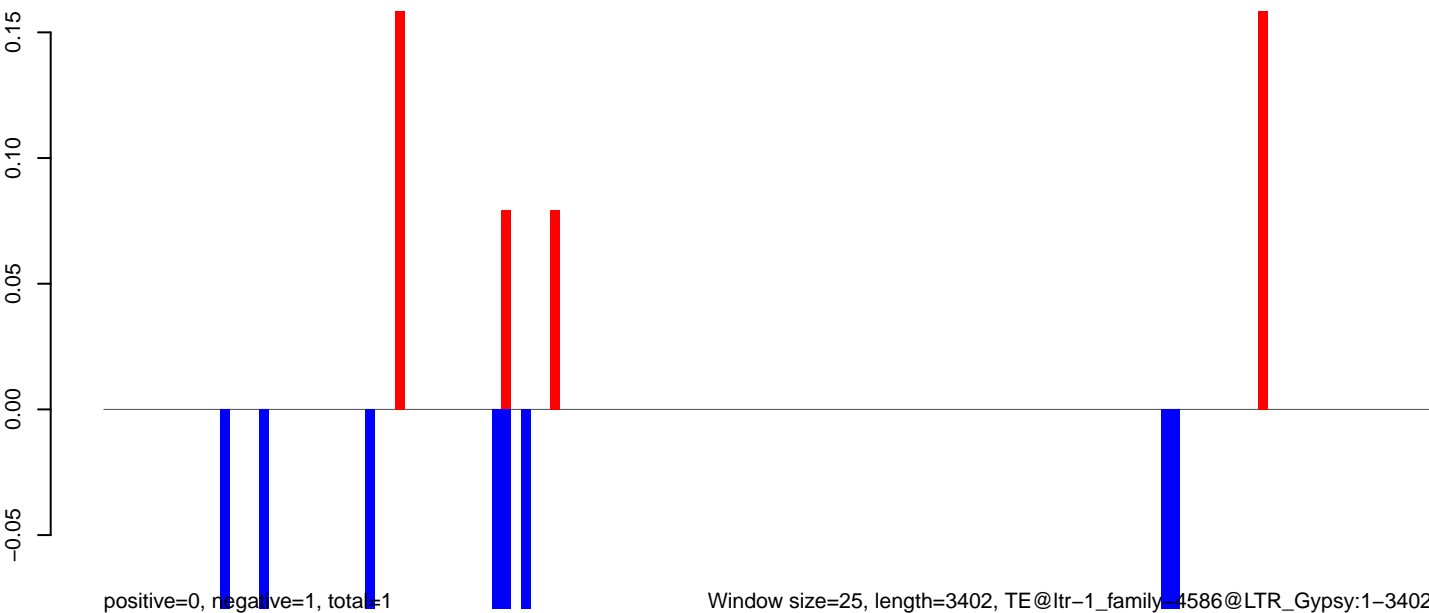
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

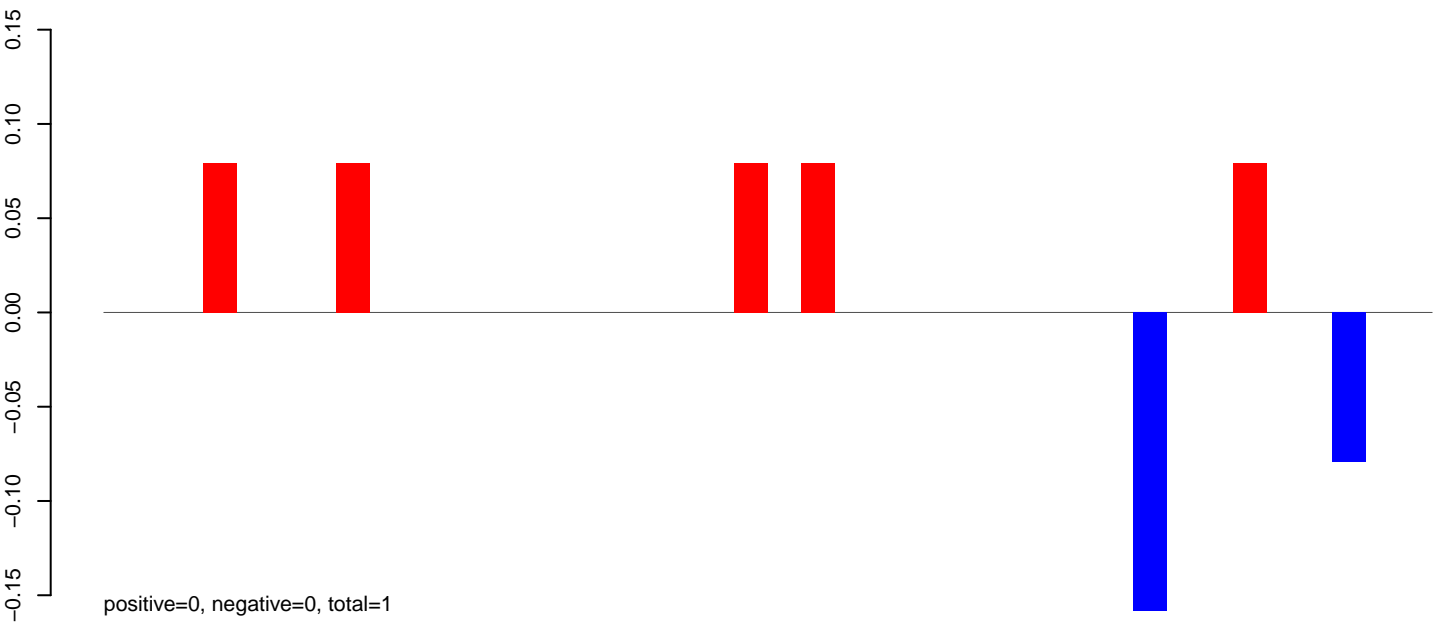


Window size=25, length=3402, TE@ltr-1\_family\_4586@LTR\_Gypsy:1-3402

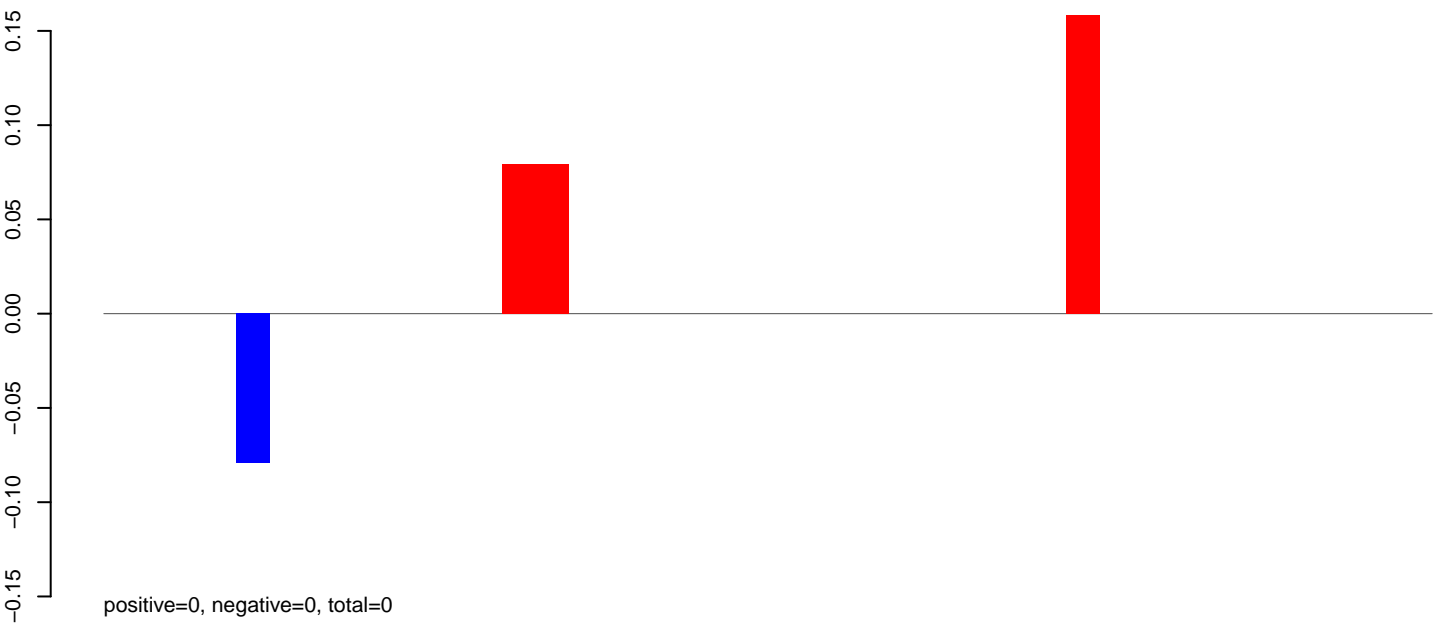
0 500 1000 1500 2000 2500 3000 3500



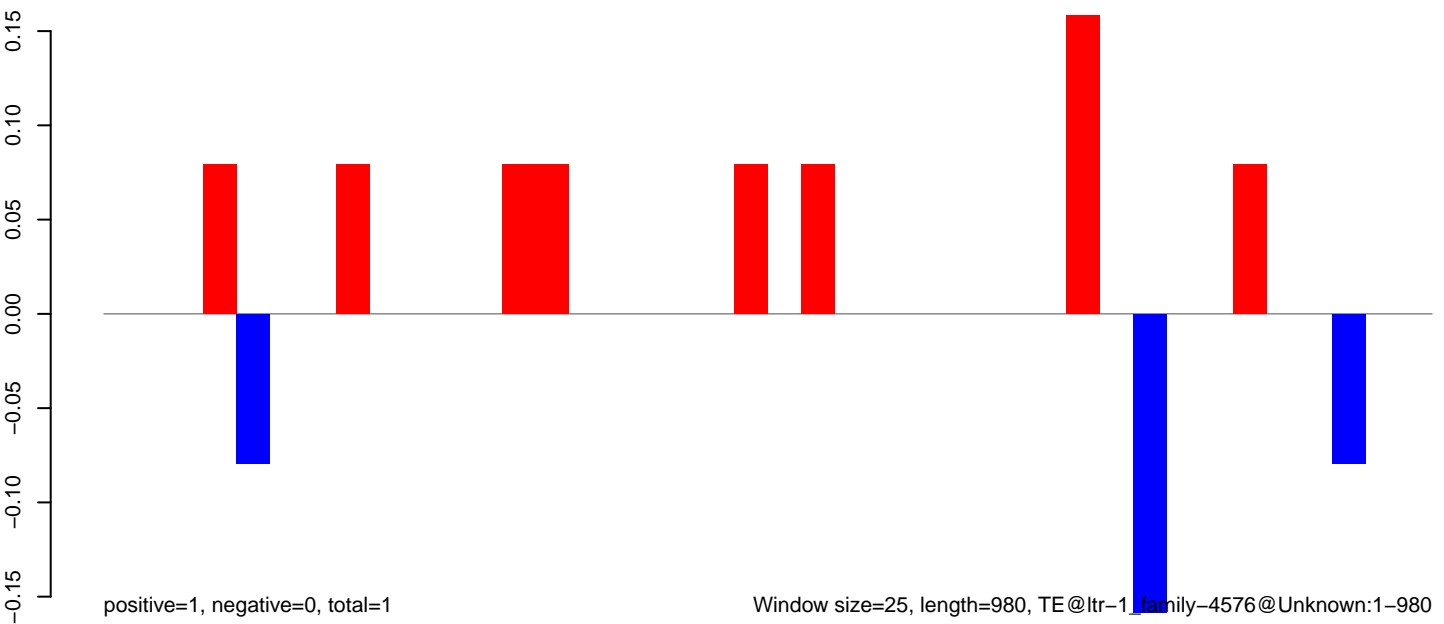
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

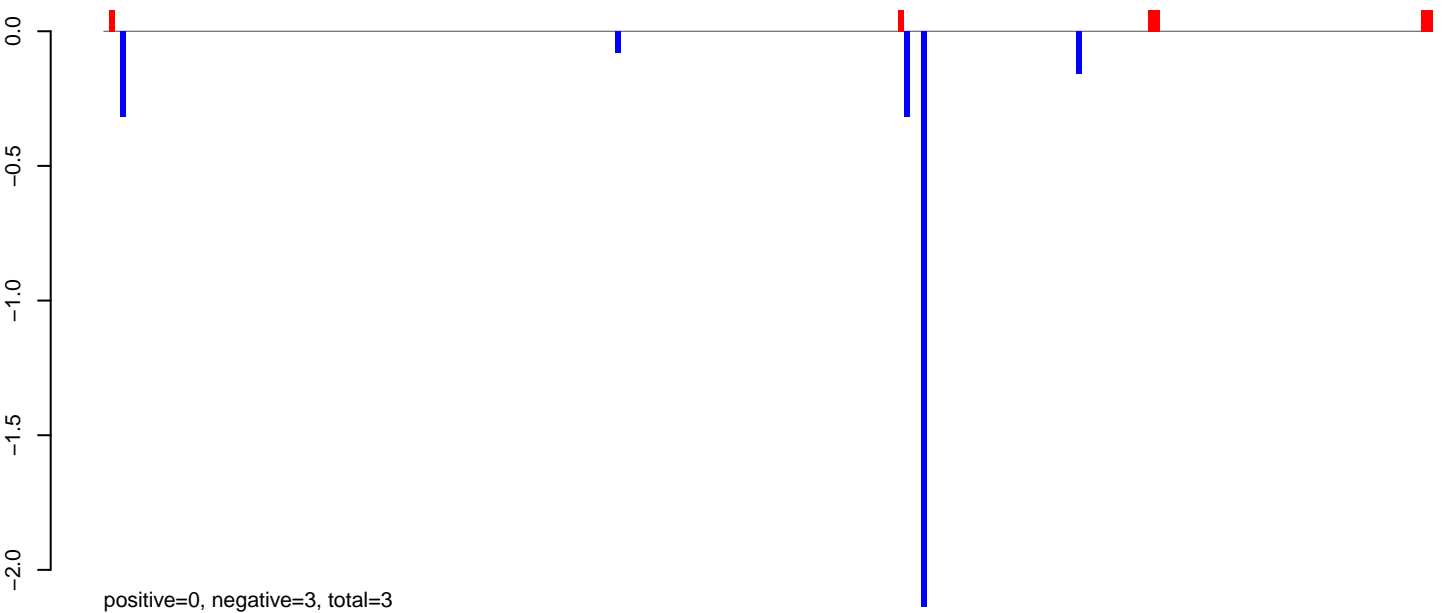


AeAlbo\_C636HT\_cells.rep



Window size=25, length=980, TE@ltr-1\_family-4576@Unknown:1-980

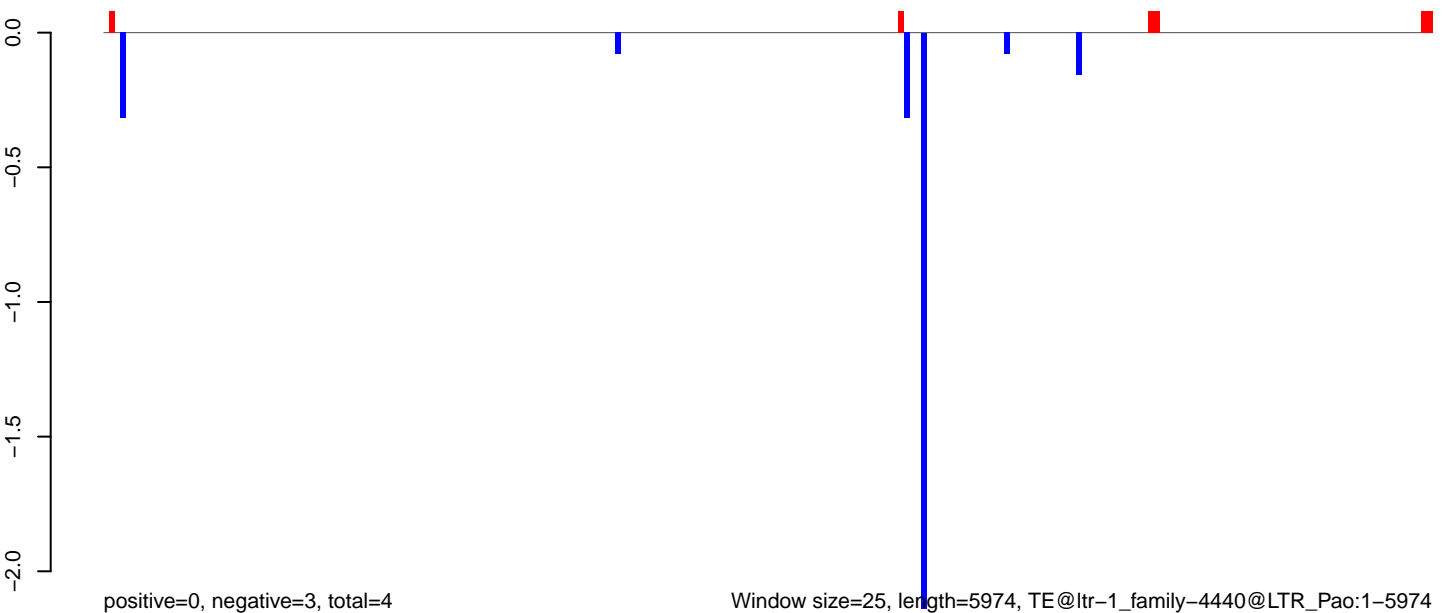
AeAlbo\_C636HT\_cells.18\_23.rep



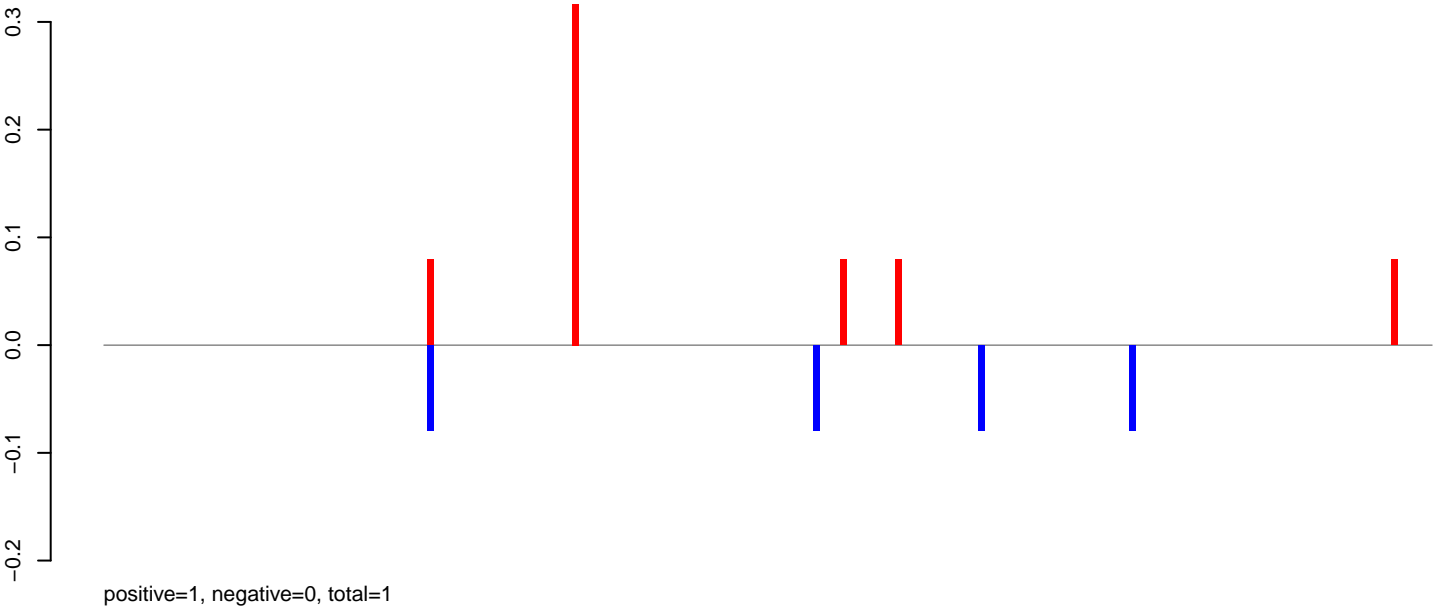
AeAlbo\_C636HT\_cells.24\_35.rep



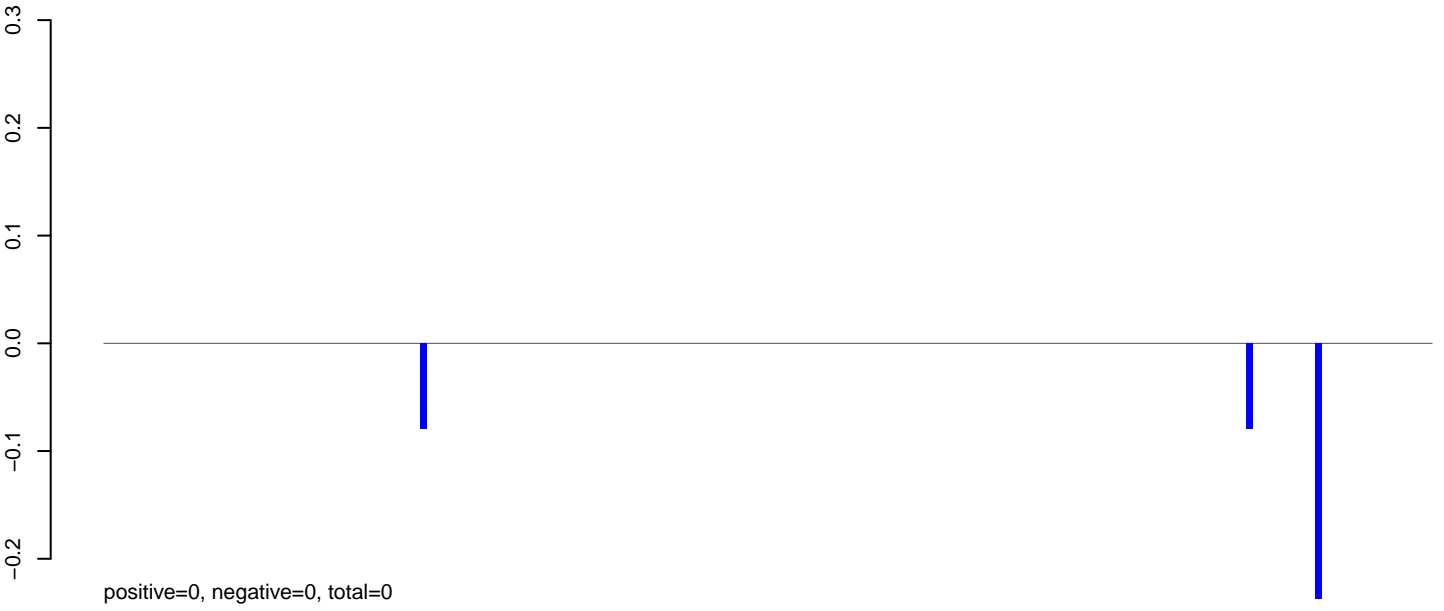
AeAlbo\_C636HT\_cells.rep



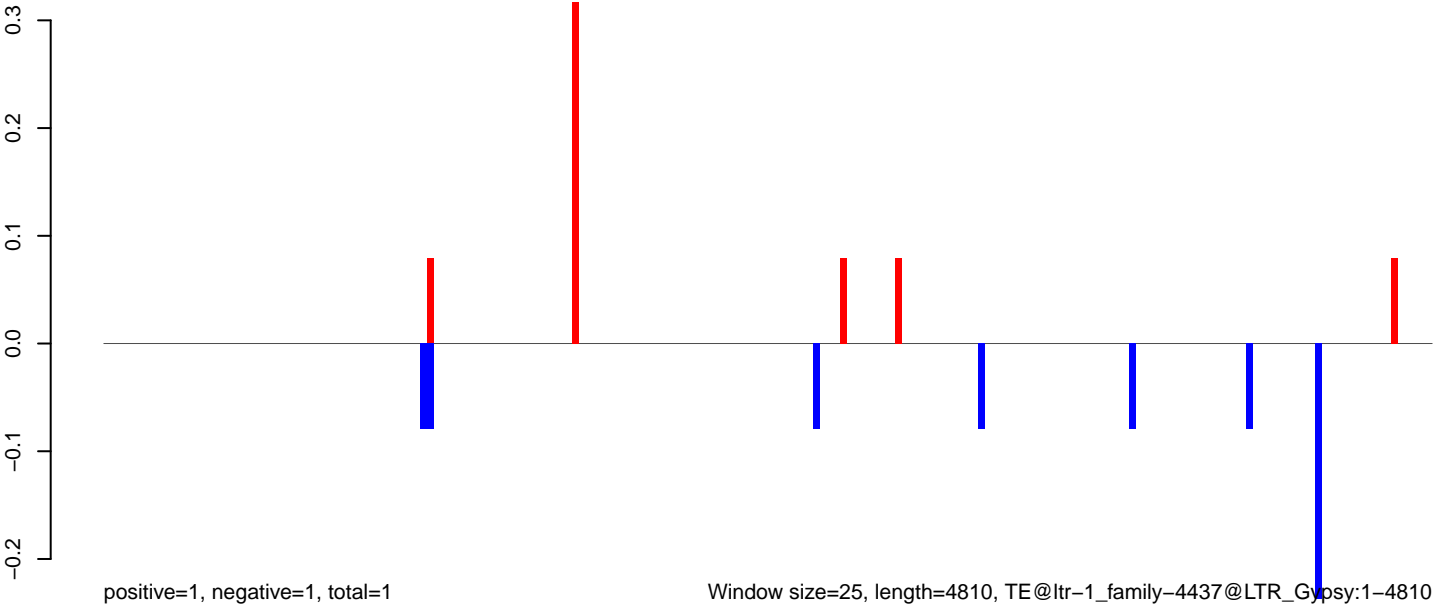
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



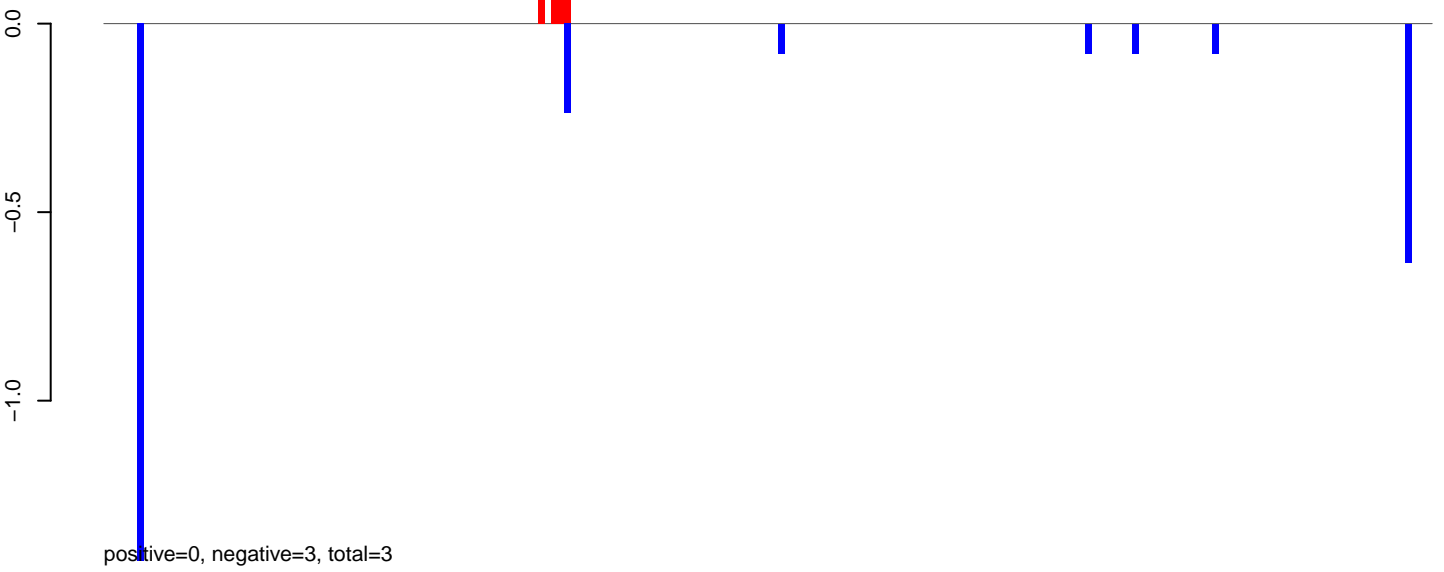
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=4810, TE@ltr-1\_family-4437@LTR\_Gypsy:1-4810

0 1000 2000 3000 4000 5000

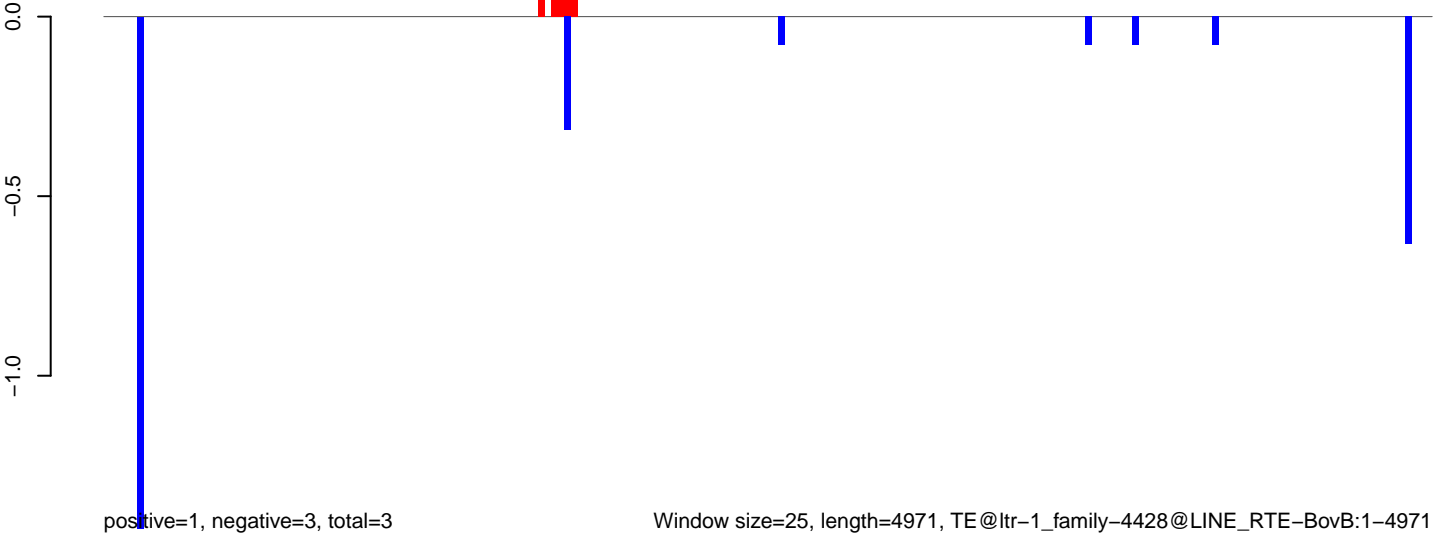
AeAlbo\_C636HT\_cells.18\_23.rep



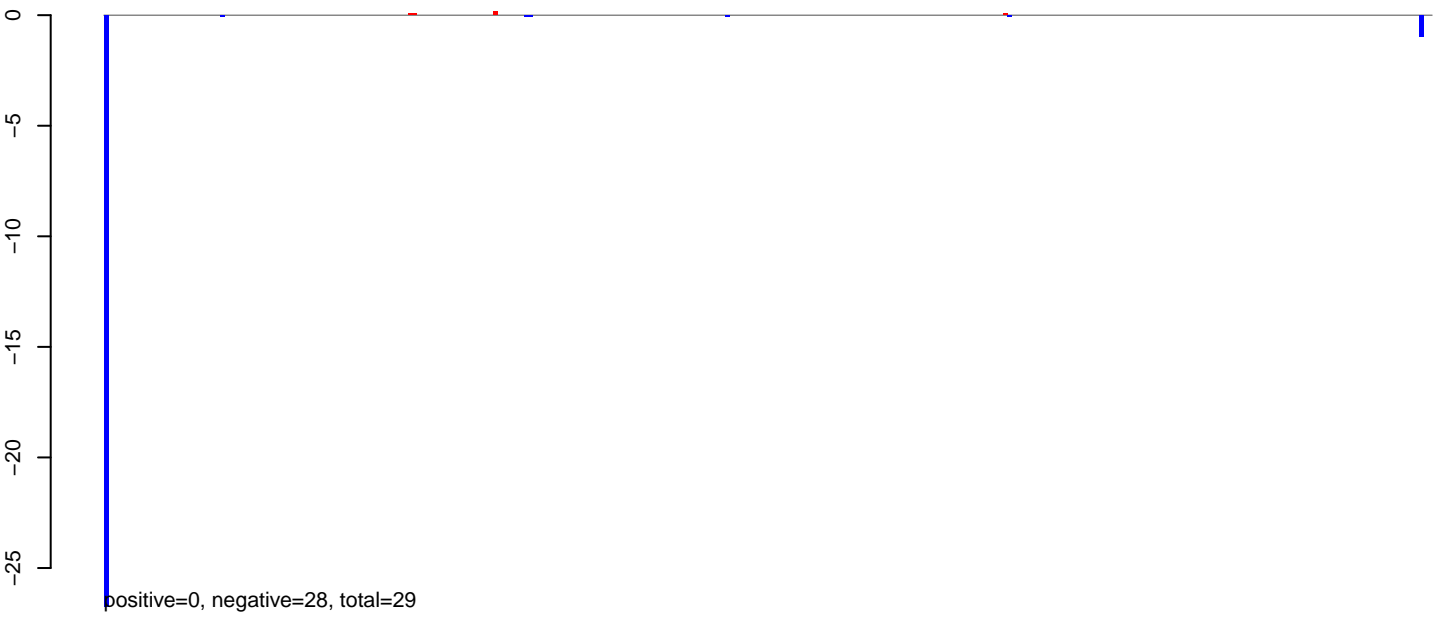
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



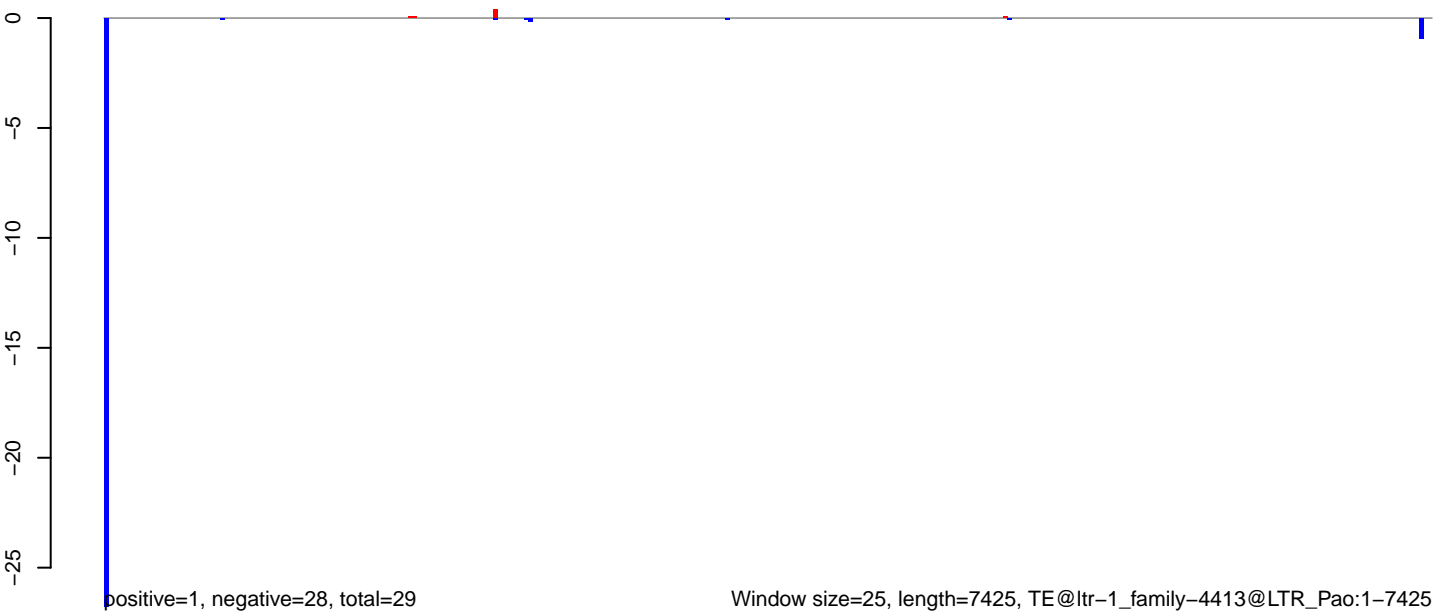
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



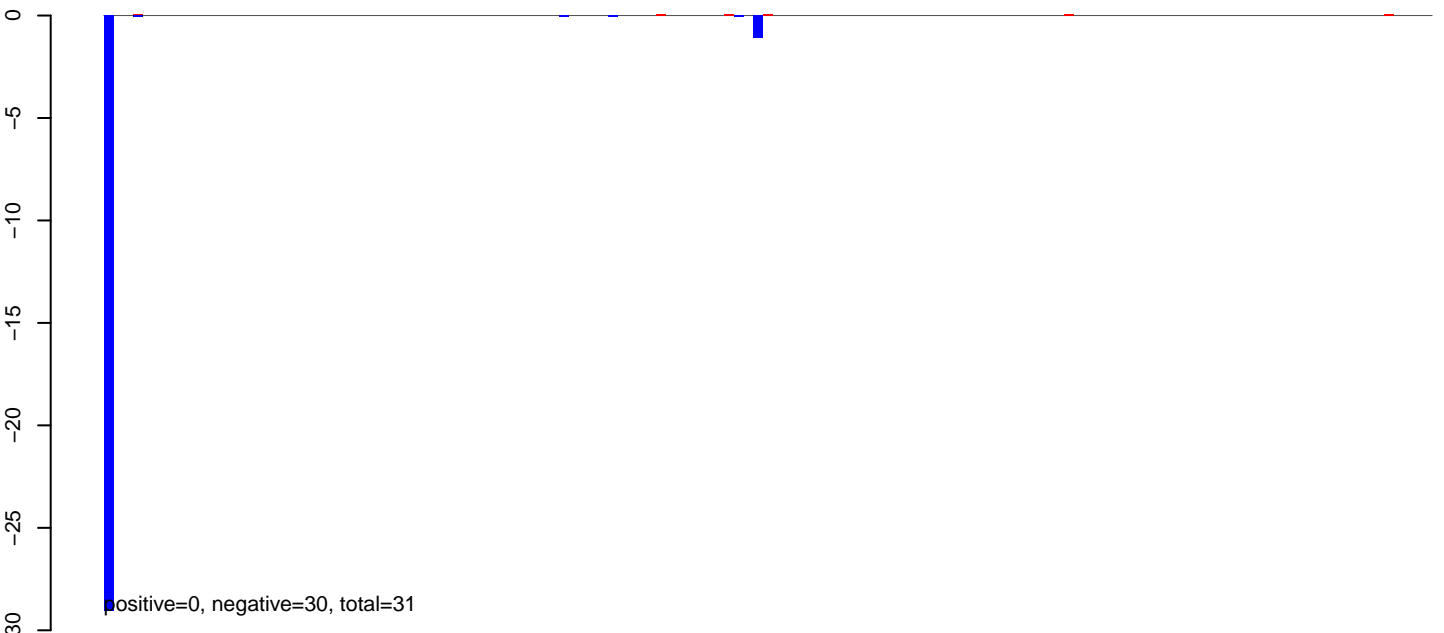
**AeAlbo\_C636HT\_cells.rep**



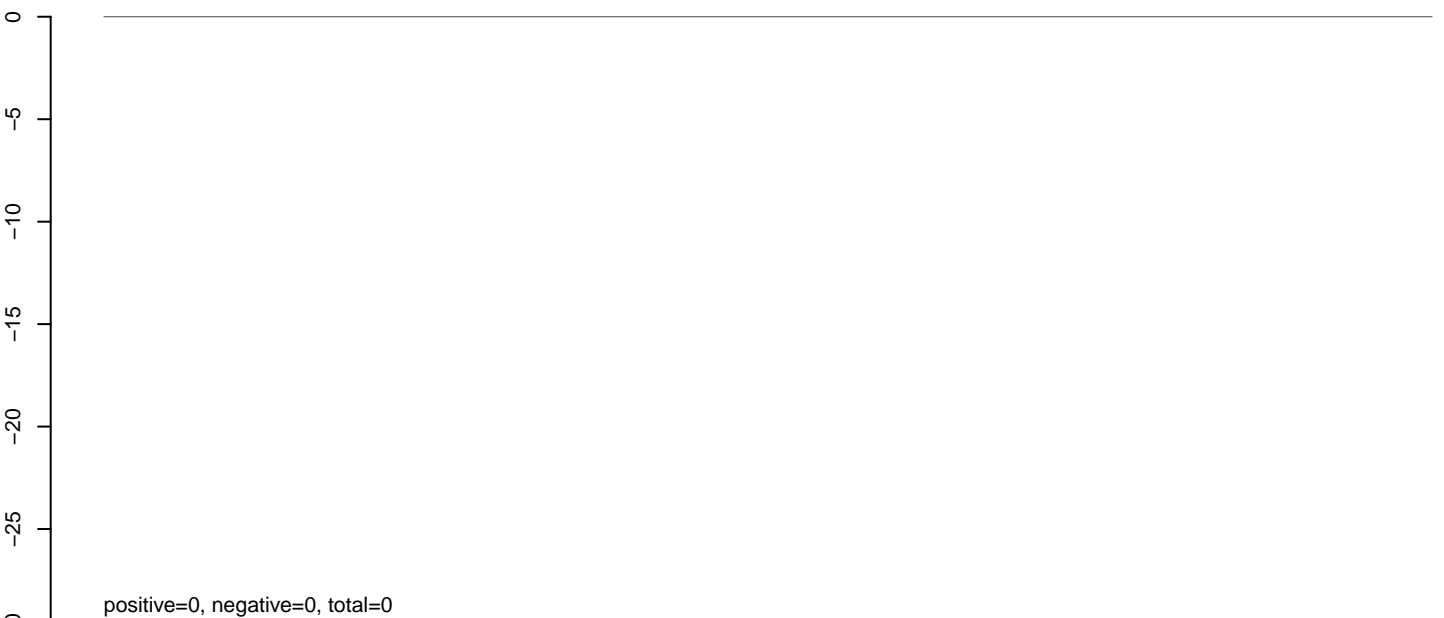
Window size=25, length=7425, TE@ltr-1\_family-4413@LTR\_Pao:1-7425

0 2000 4000 6000

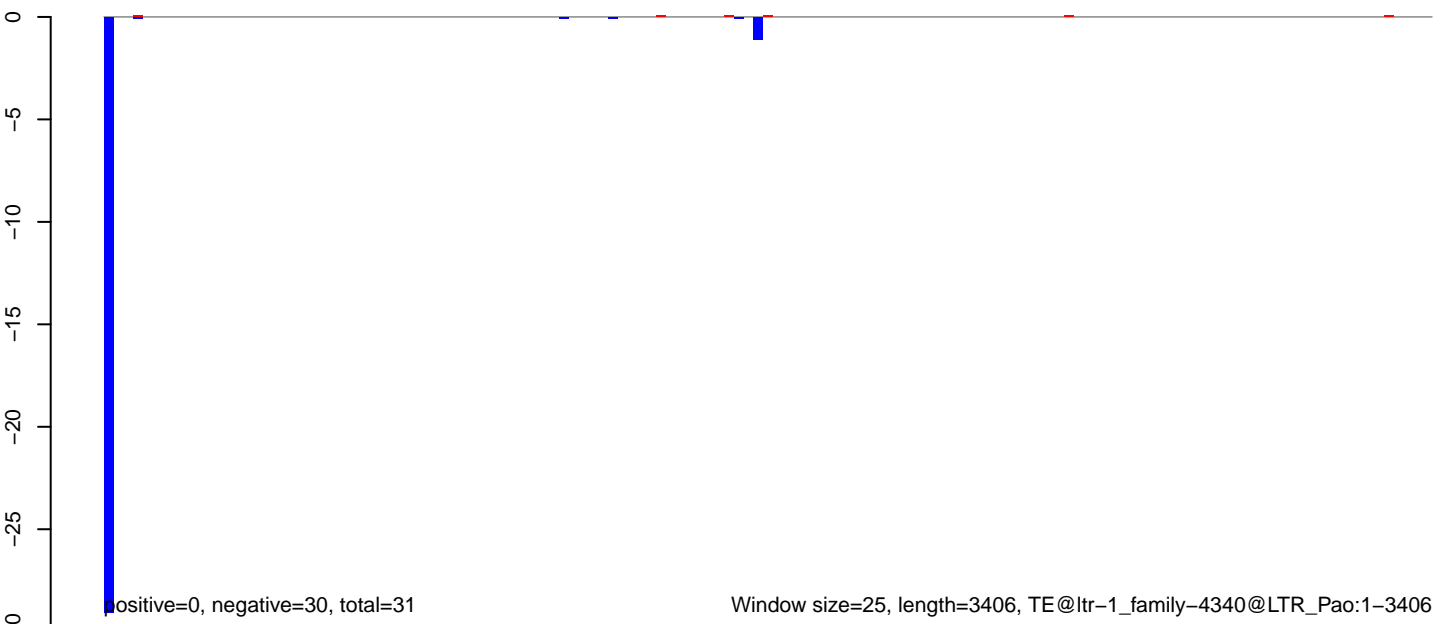
AeAlbo\_C636HT\_cells.18\_23.rep



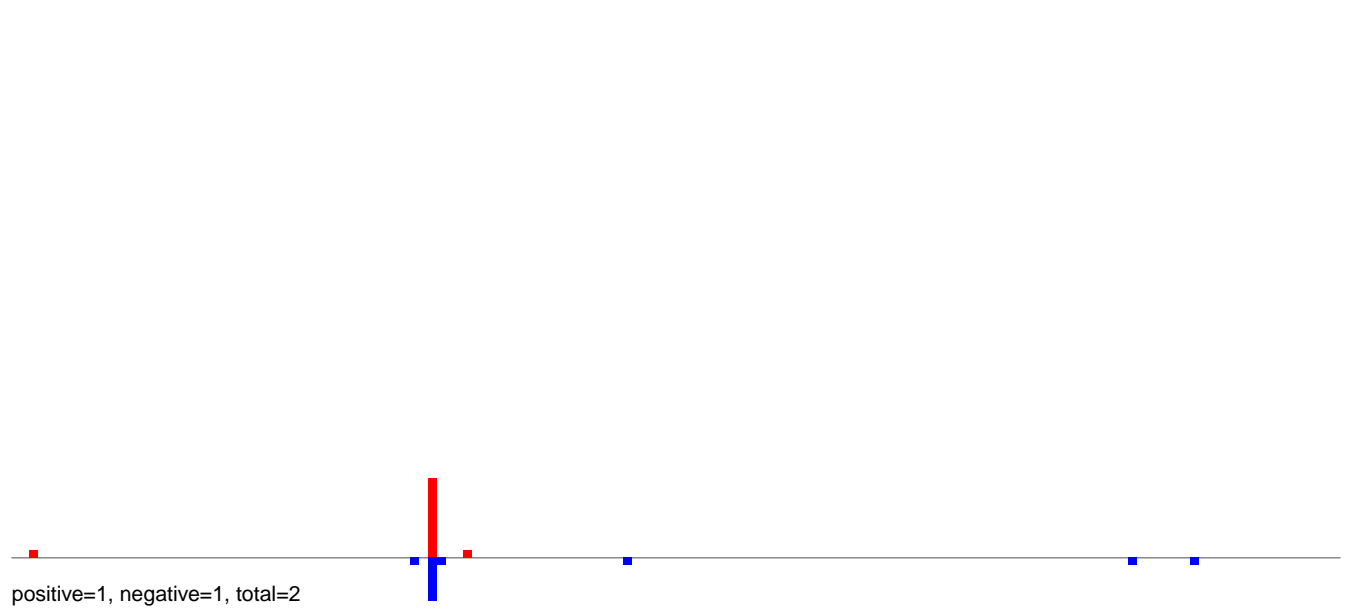
AeAlbo\_C636HT\_cells.24\_35.rep



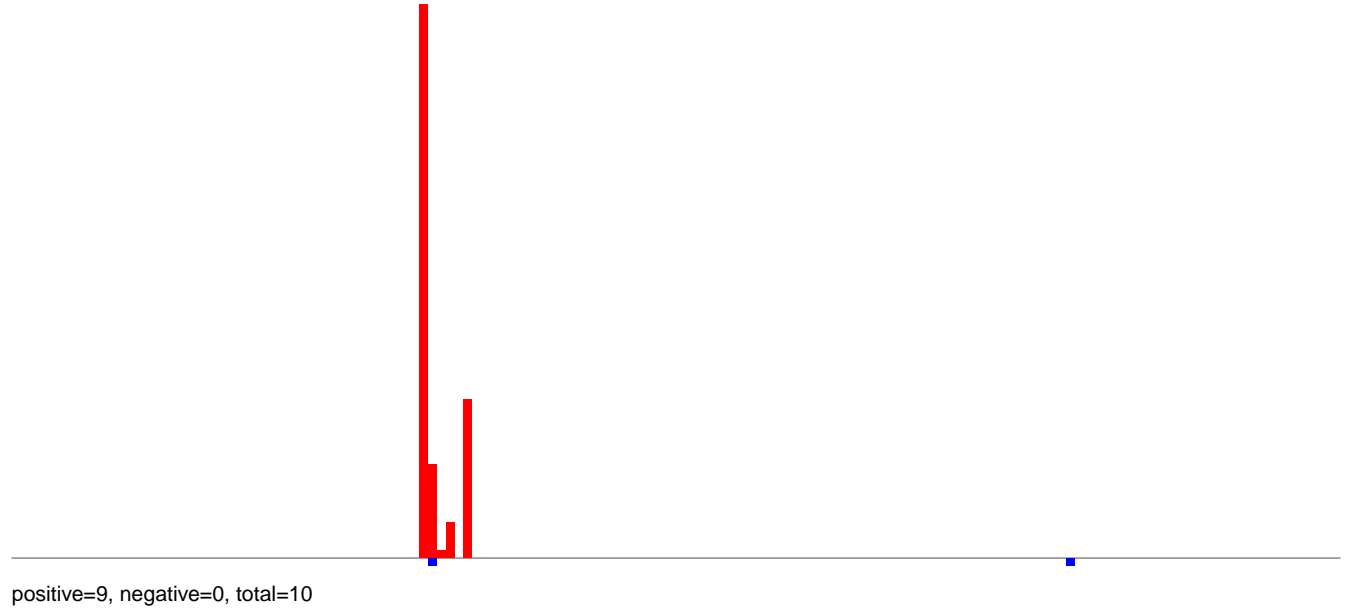
AeAlbo\_C636HT\_cells.rep



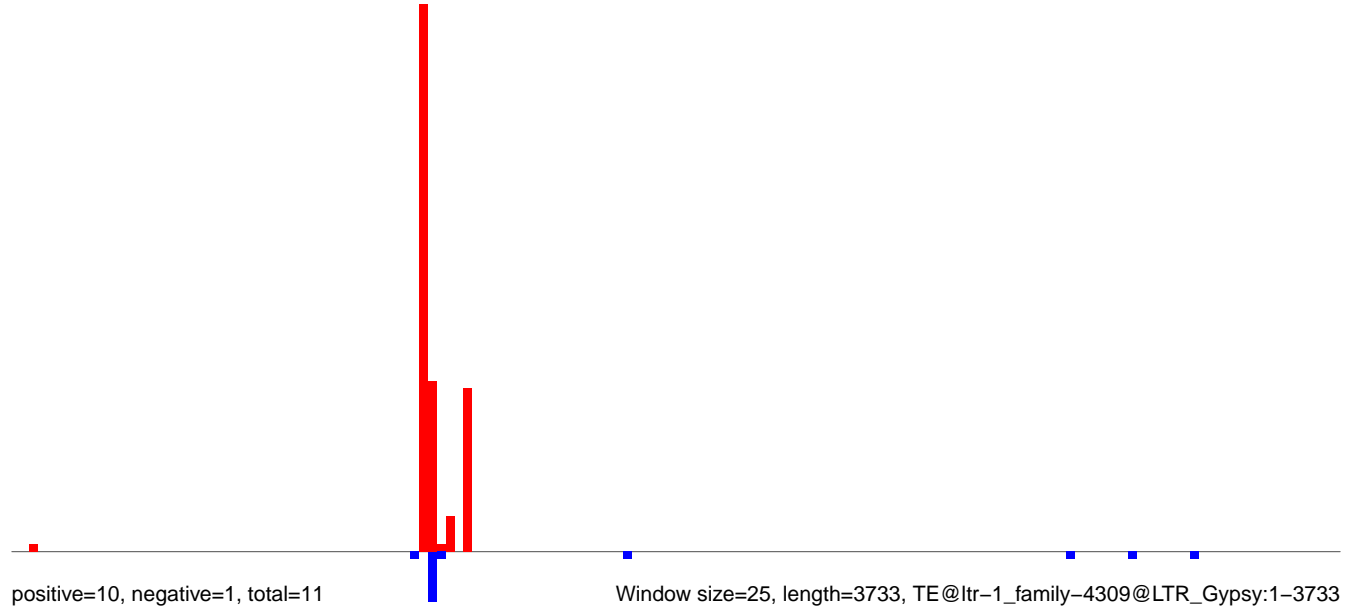
AeAlbo\_C636HT\_cells.18\_23.rep



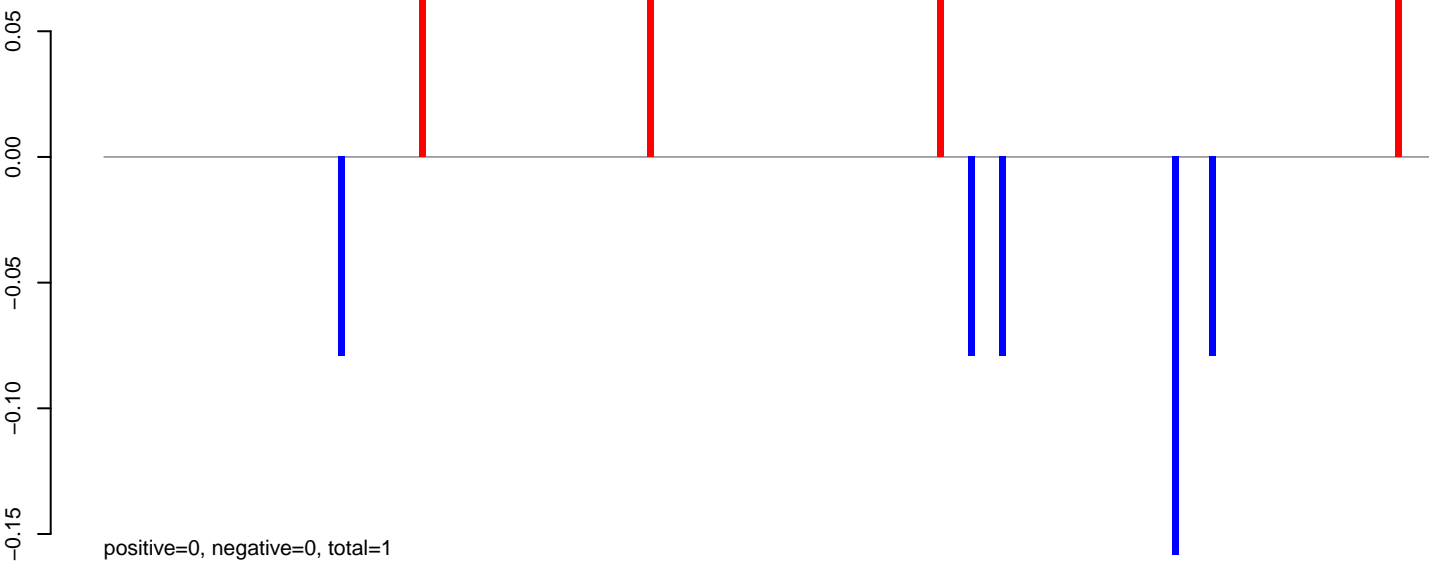
AeAlbo\_C636HT\_cells.24\_35.rep



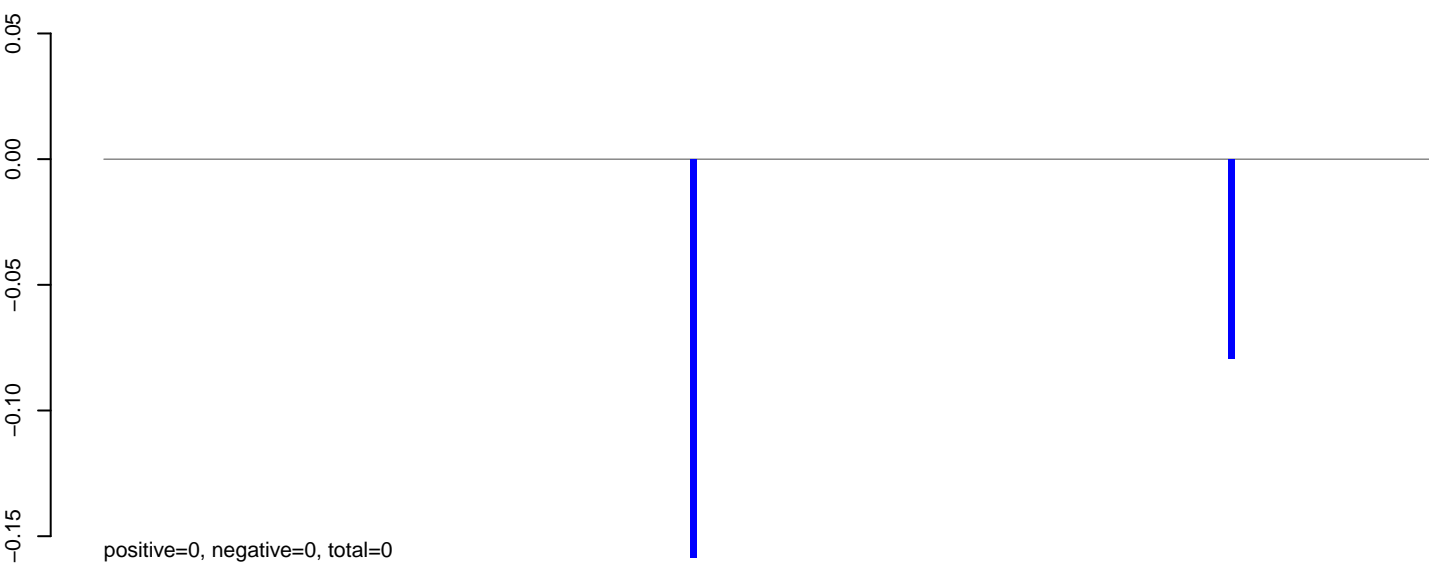
AeAlbo\_C636HT\_cells.rep



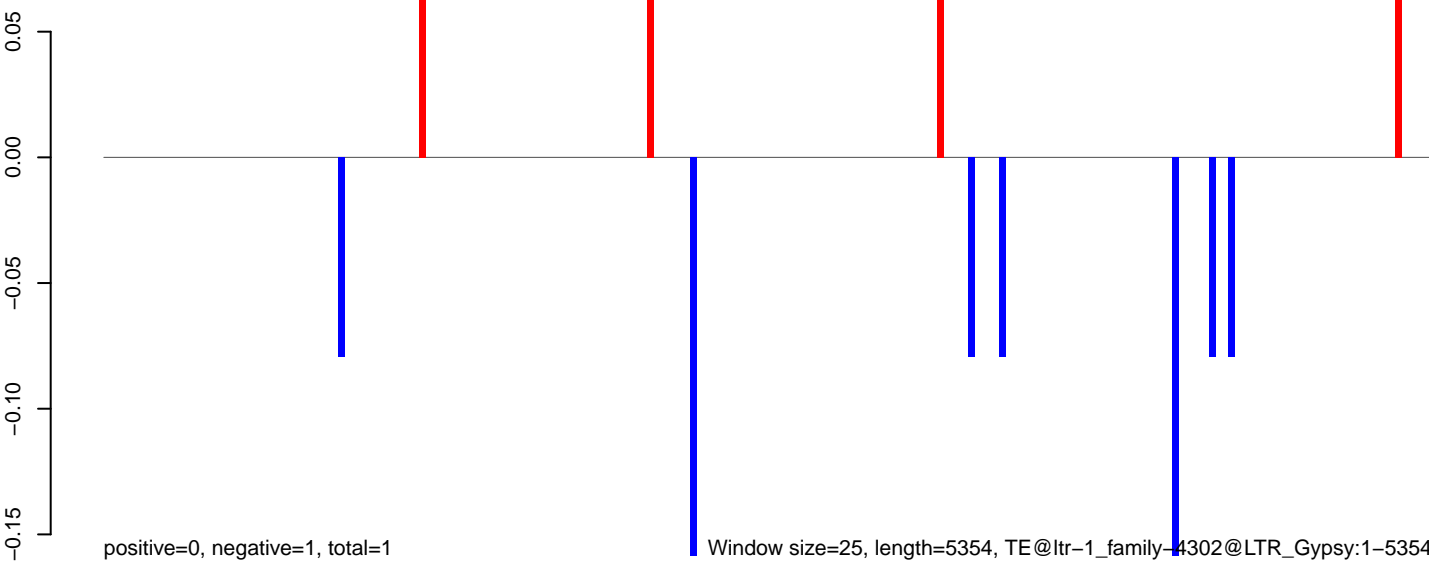
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

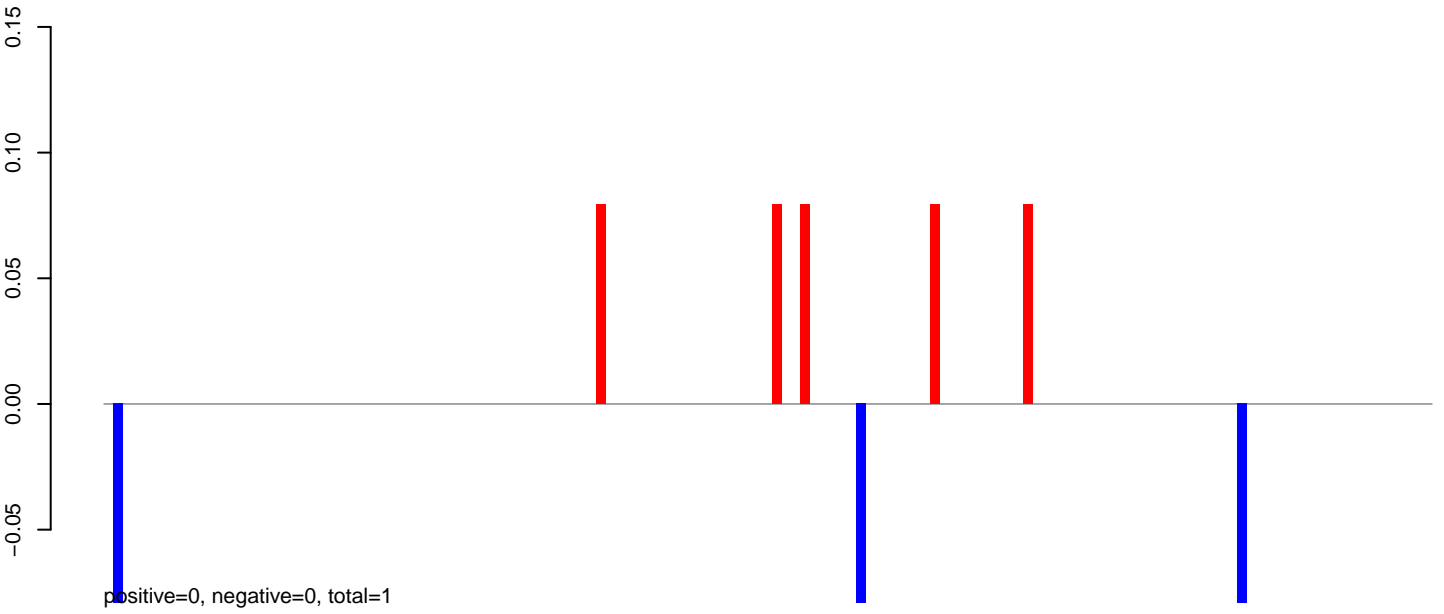


AeAlbo\_C636HT\_cells.rep

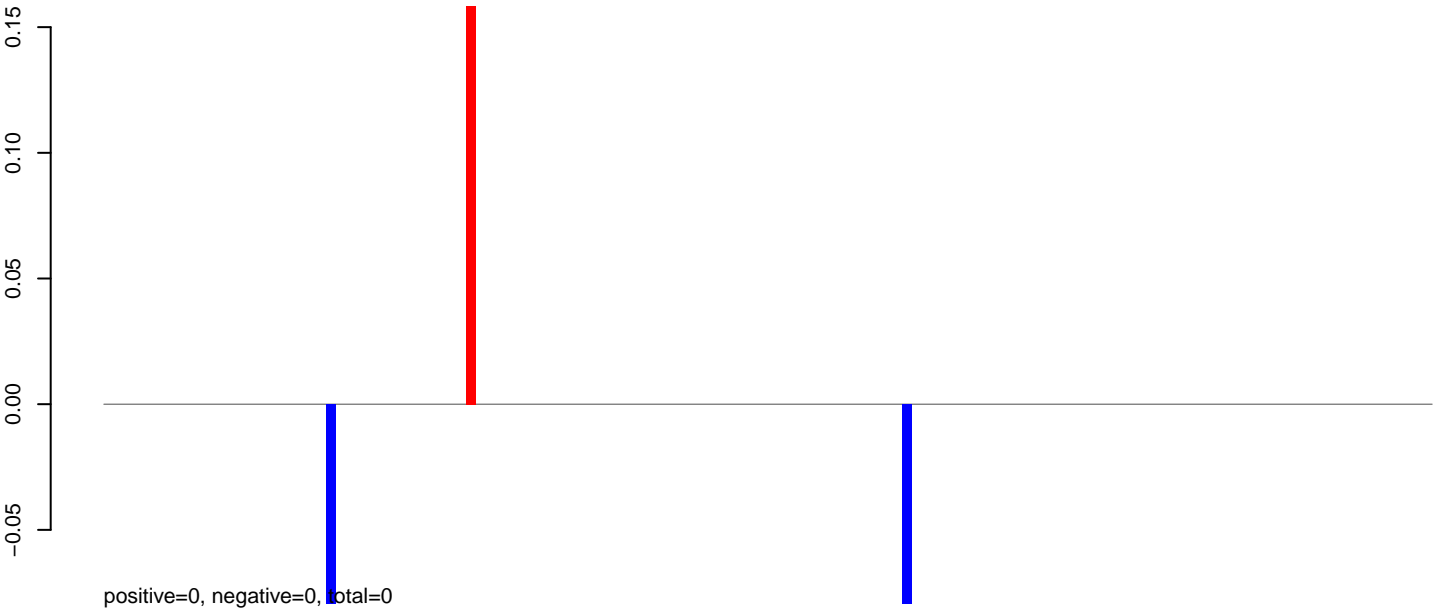




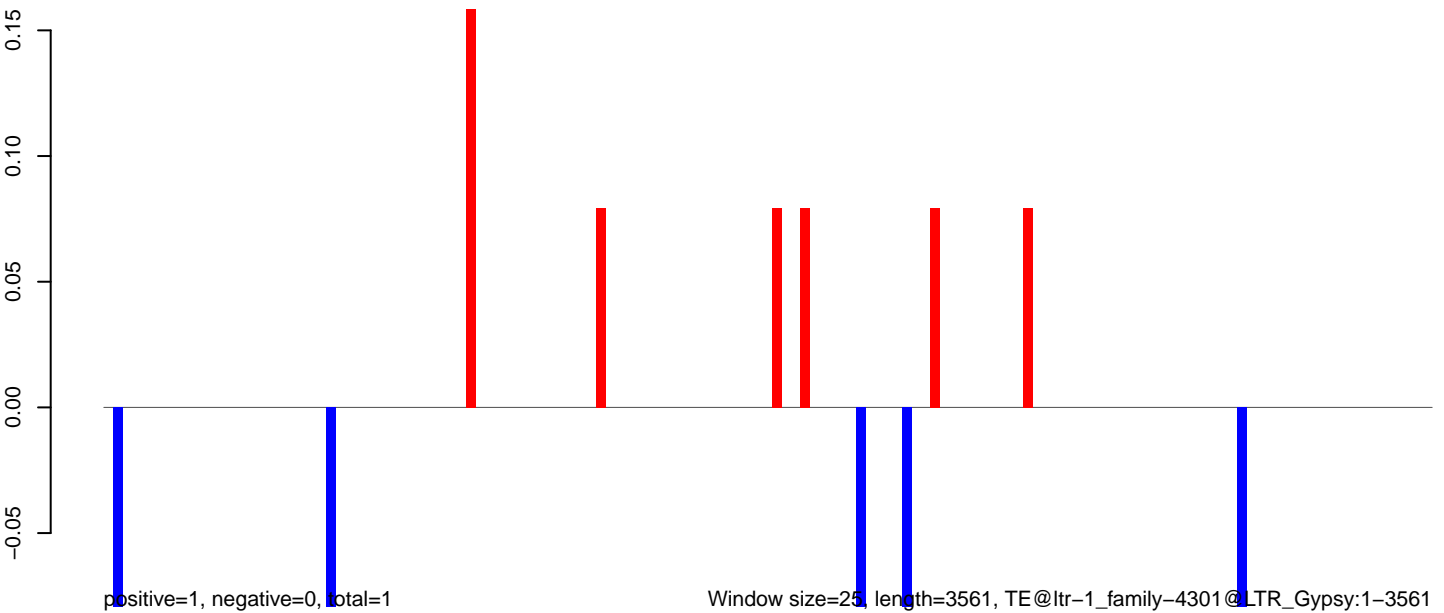
AeAlbo\_C636HT\_cells.18\_23.rep



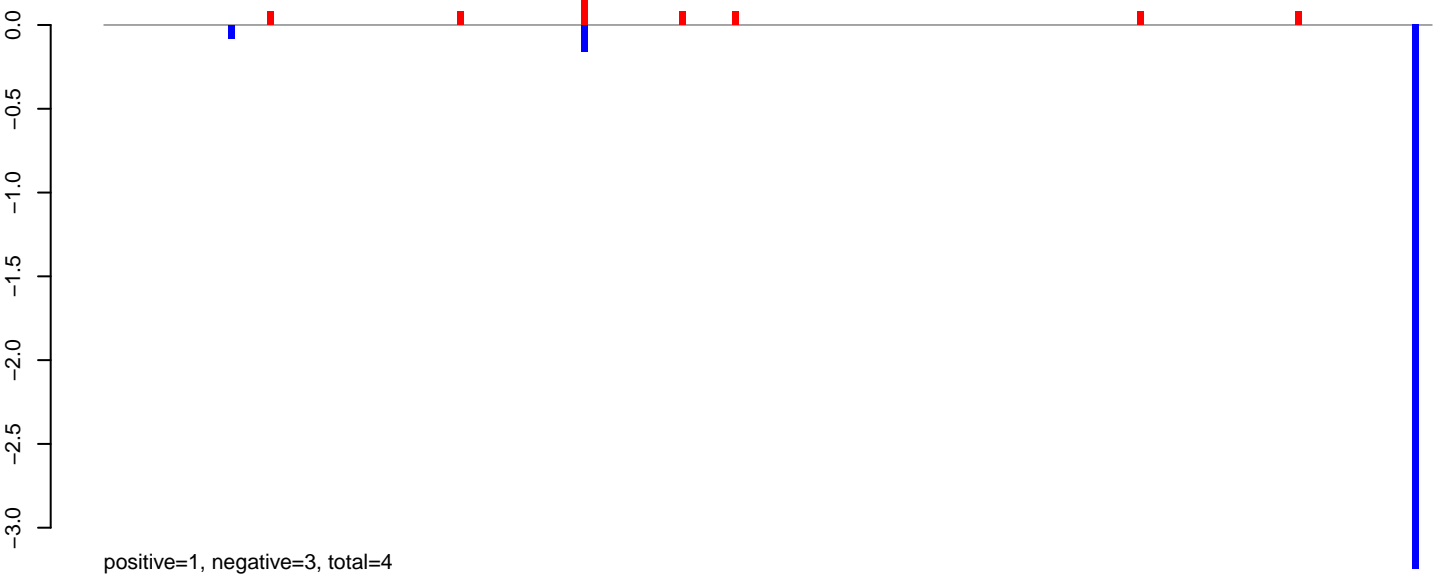
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



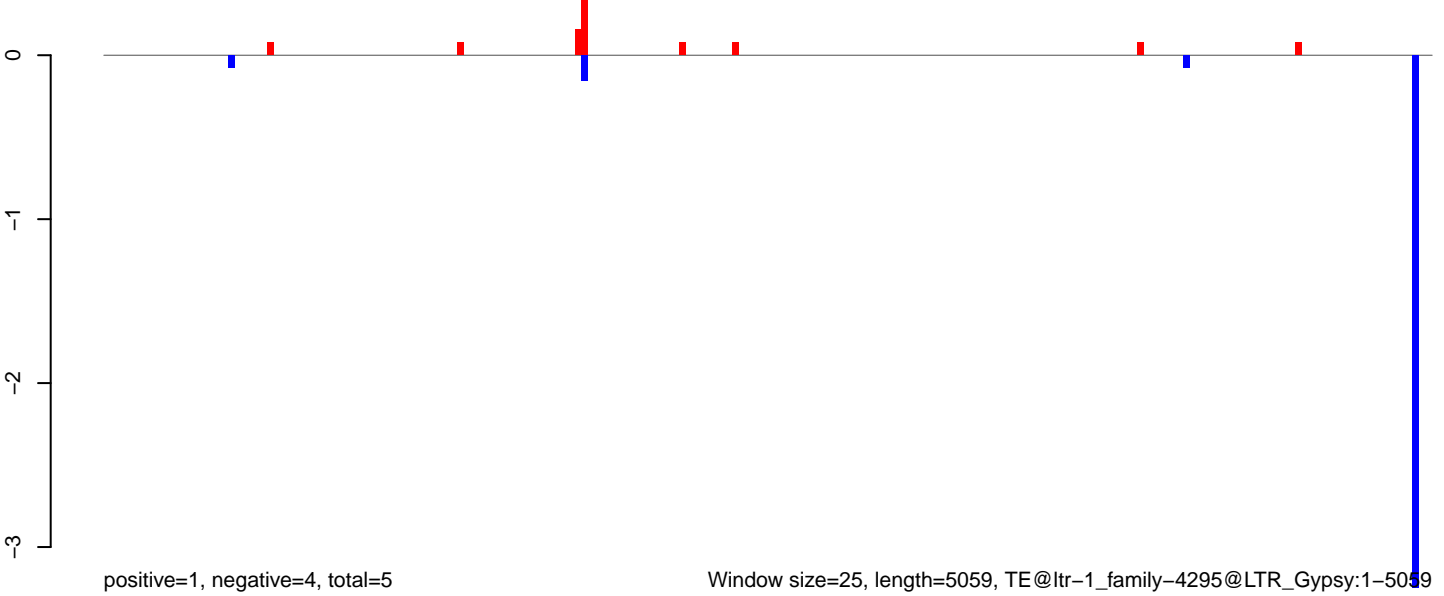
AeAlbo\_C636HT\_cells.18\_23.rep



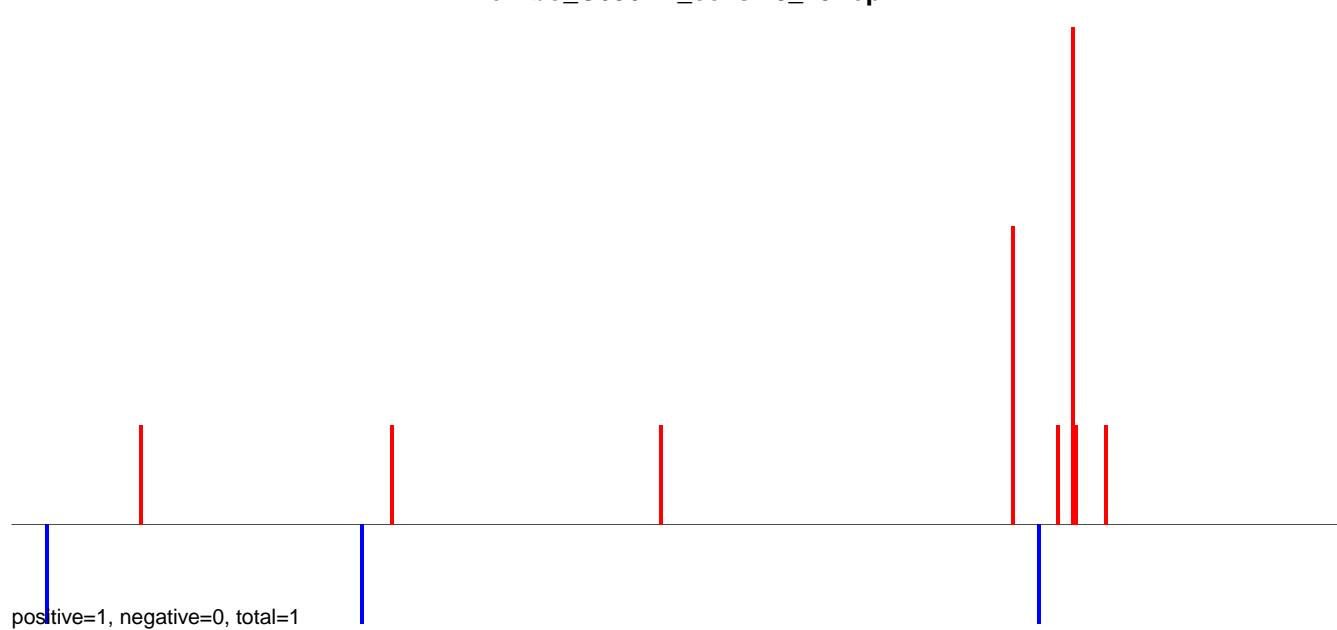
AeAlbo\_C636HT\_cells.24\_35.rep



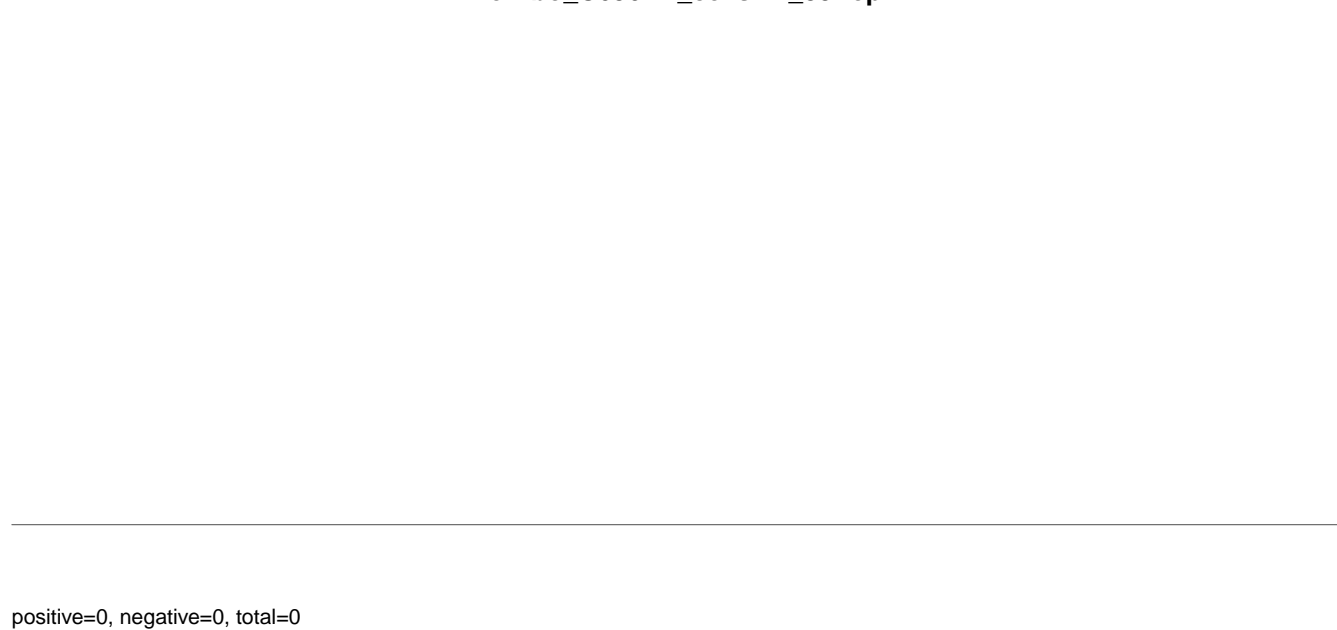
AeAlbo\_C636HT\_cells.rep



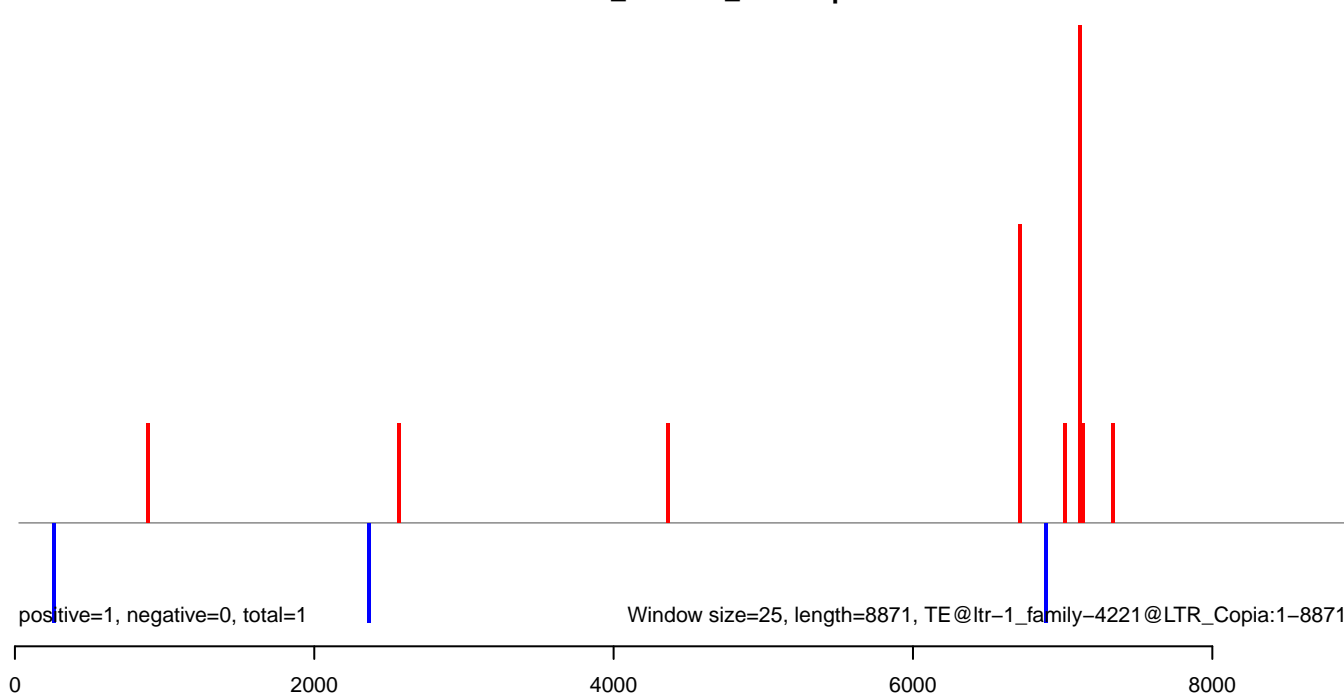
AeAlbo\_C636HT\_cells.18\_23.rep



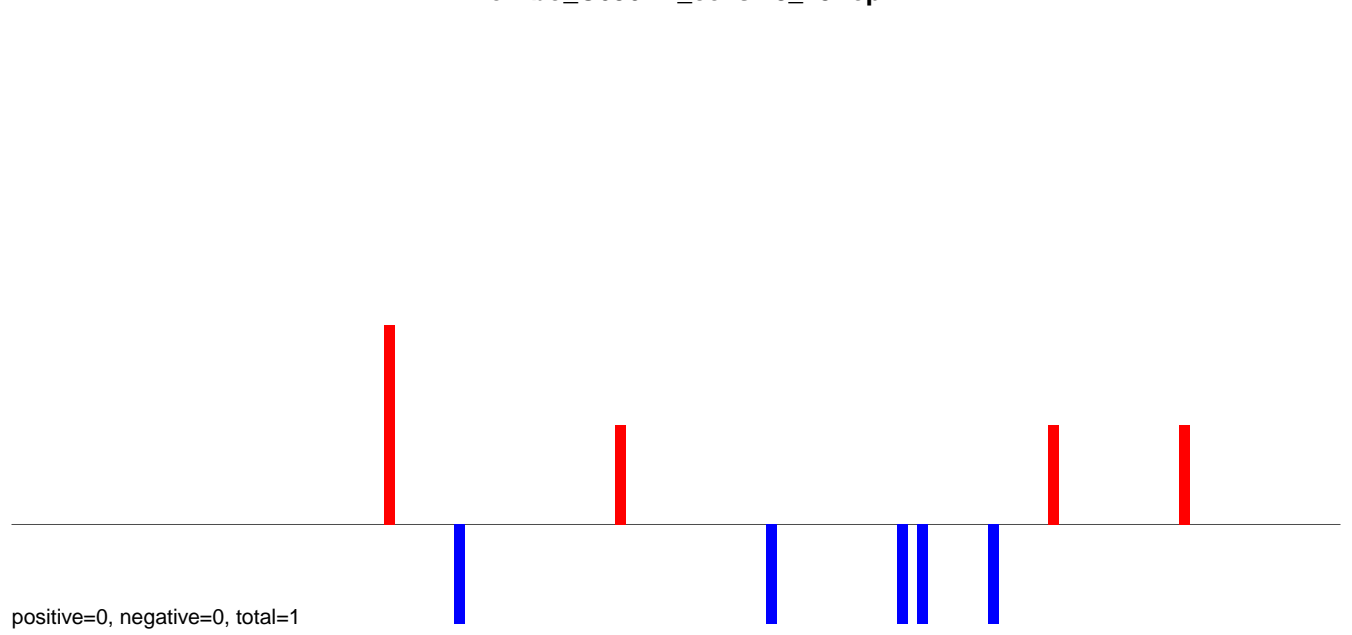
AeAlbo\_C636HT\_cells.24\_35.rep



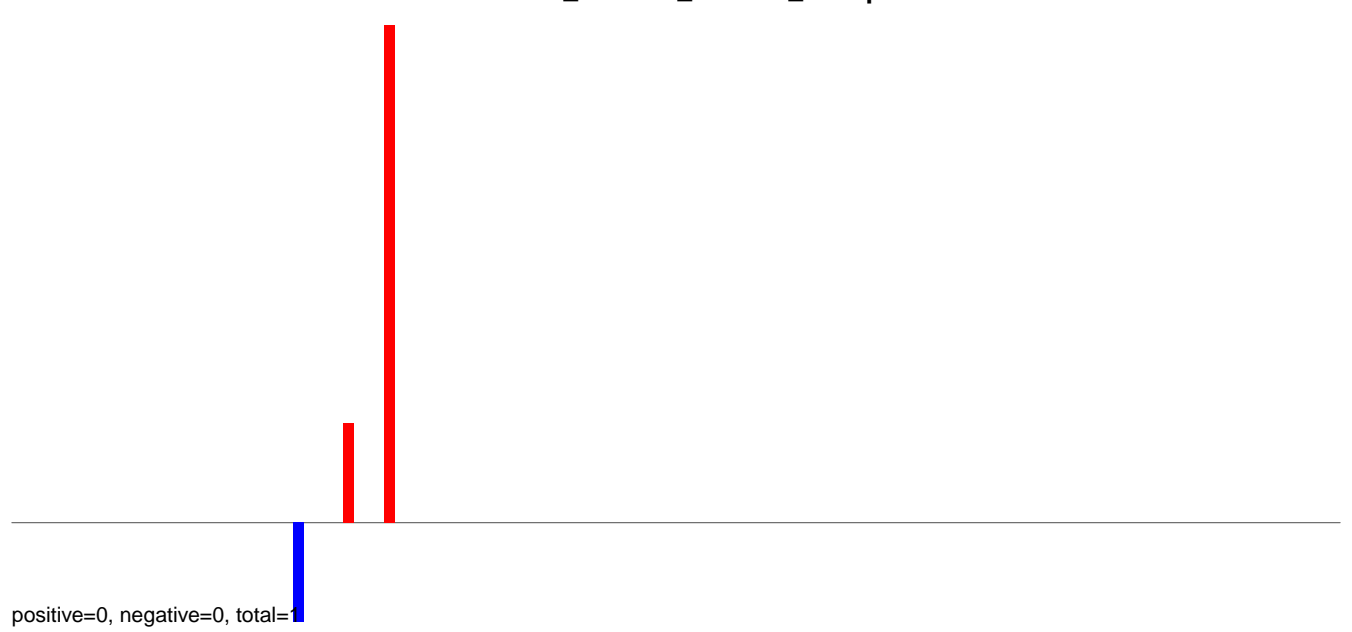
AeAlbo\_C636HT\_cells.rep



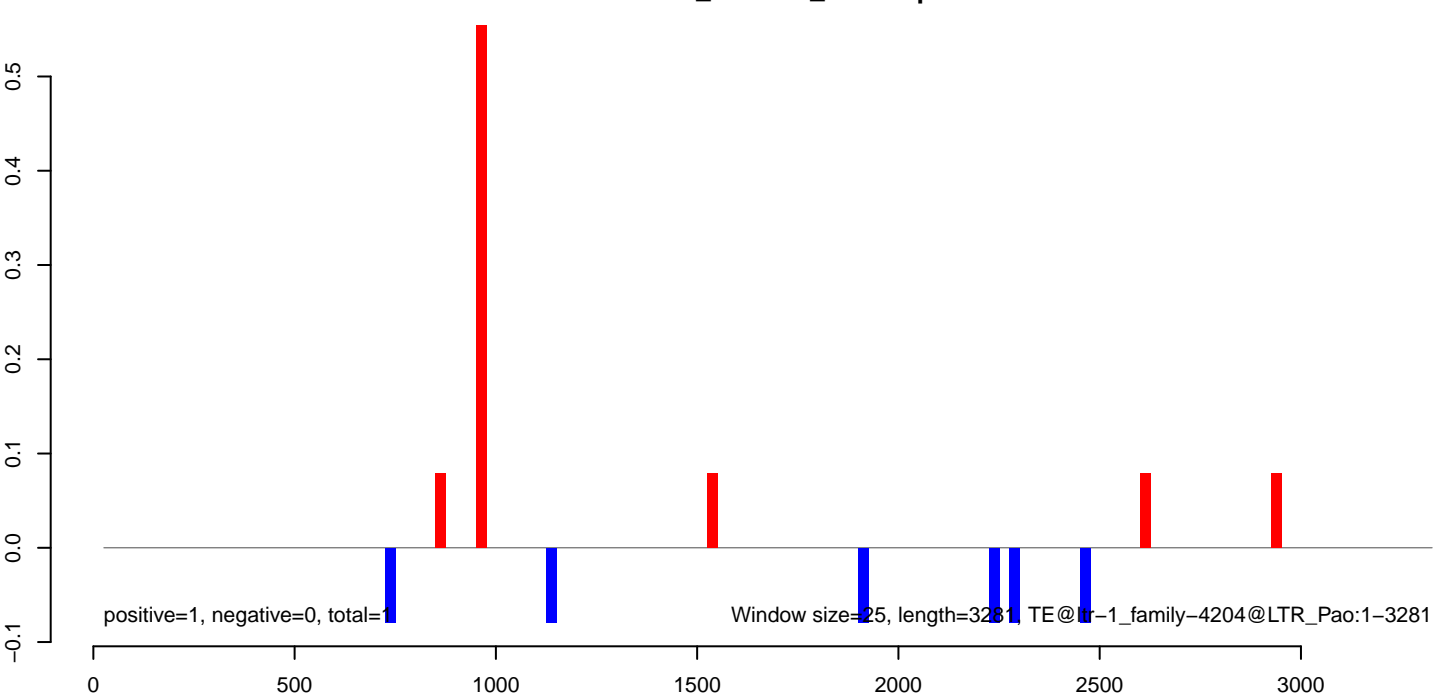
AeAlbo\_C636HT\_cells.18\_23.rep



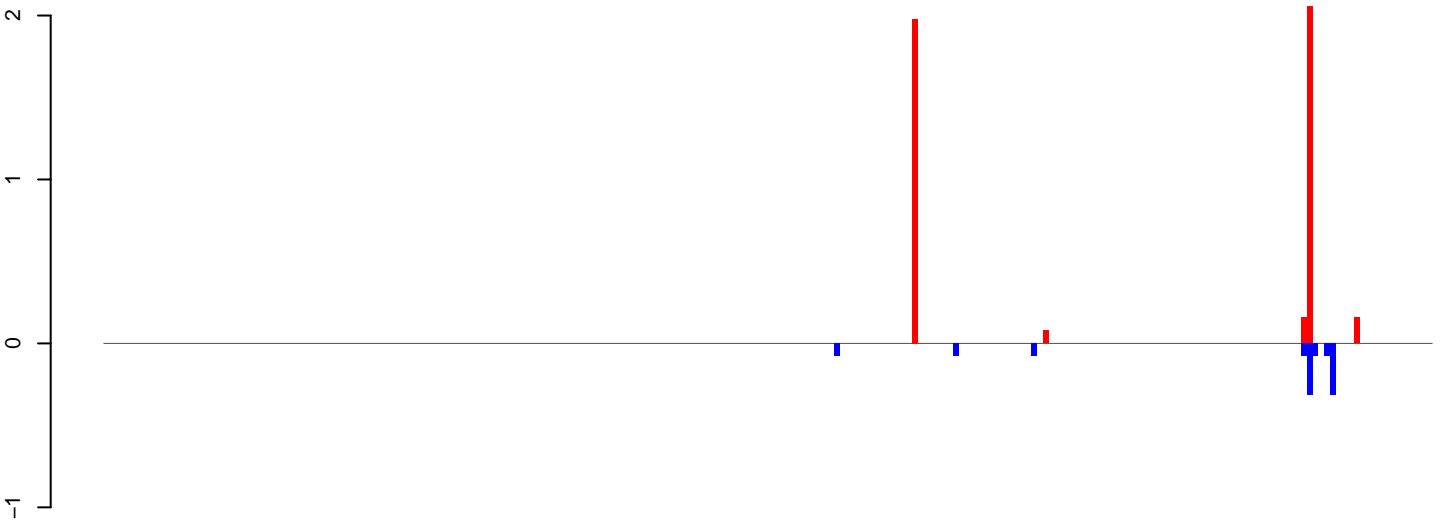
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

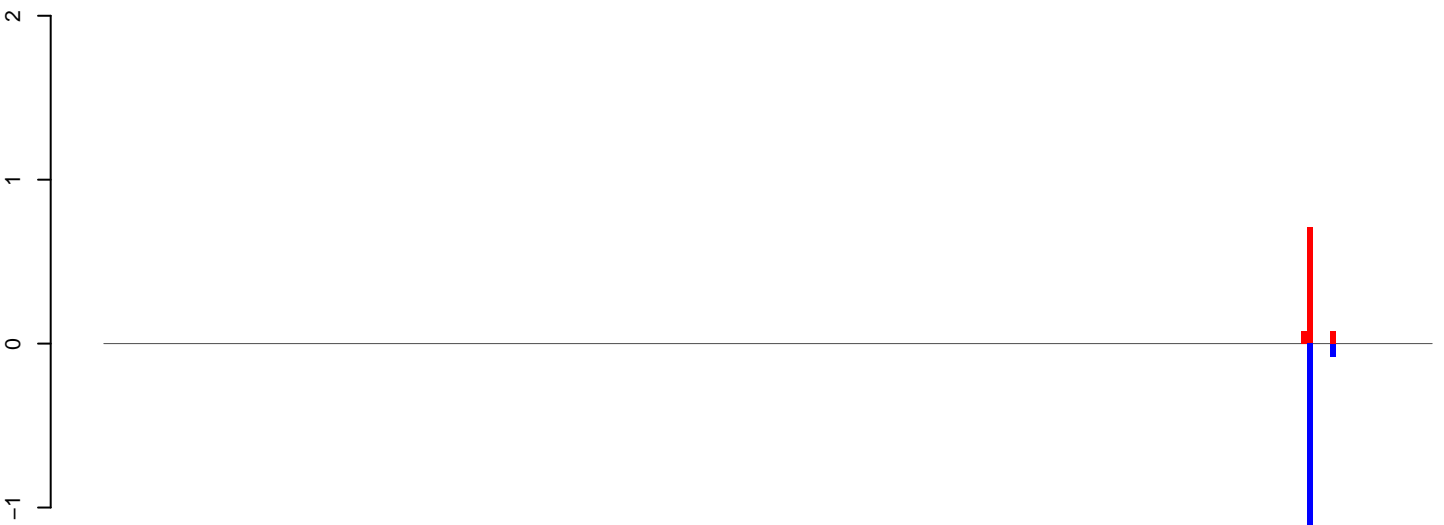


AeAlbo\_C636HT\_cells.18\_23.rep



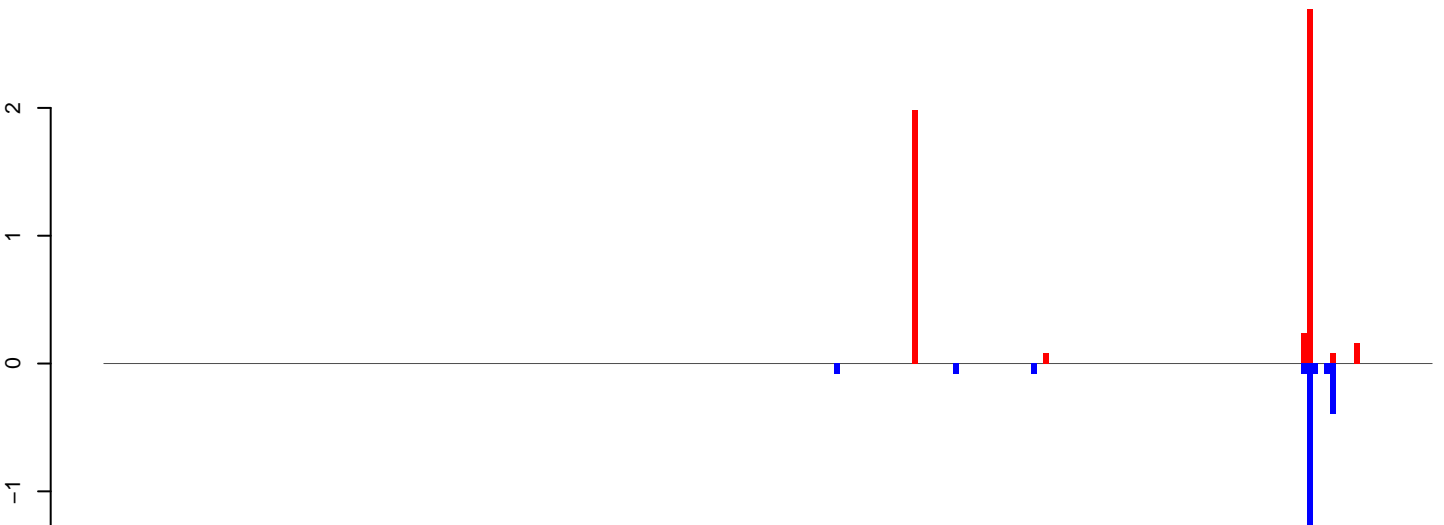
positive=4, negative=1, total=6

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=2, total=3

AeAlbo\_C636HT\_cells.rep

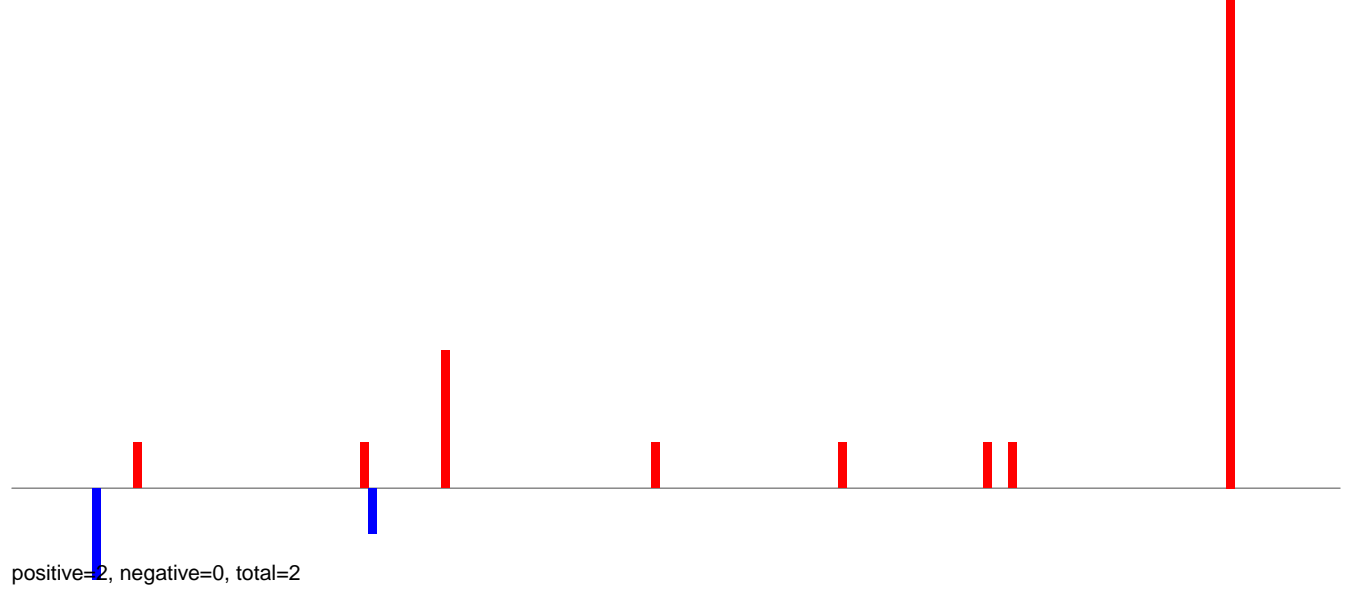


positive=5, negative=3, total=8

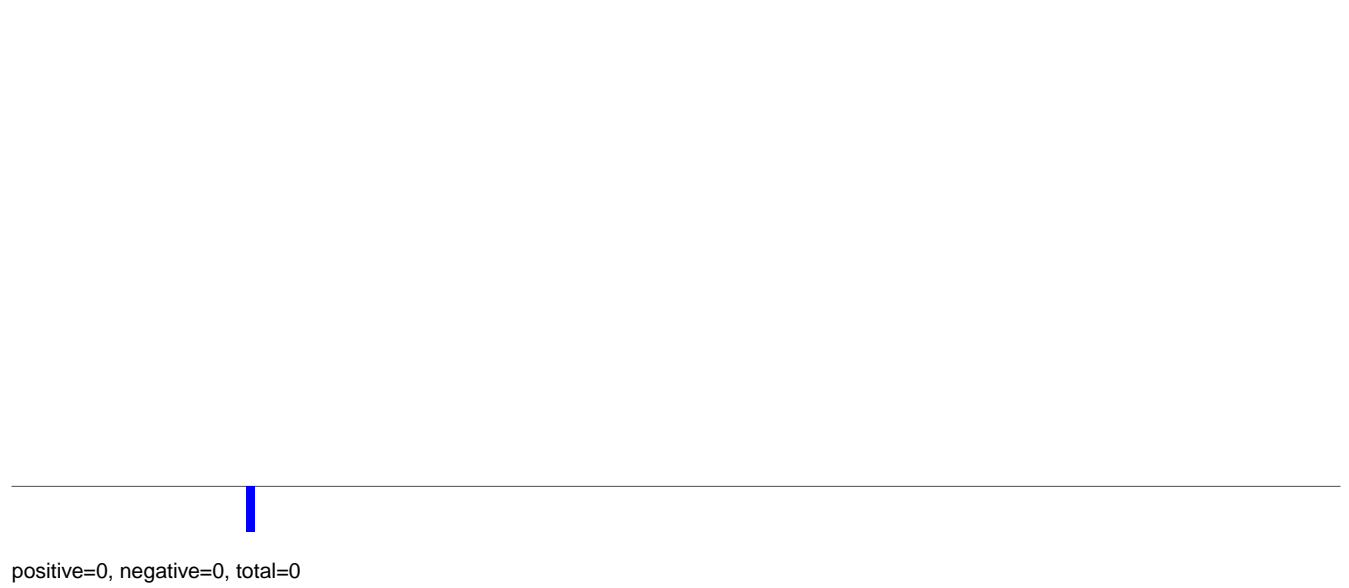
Window size=25, length=5550, TE@ltr-1\_family-4199@LTR\_Gypsy:1-5550

0 1000 2000 3000 4000 5000

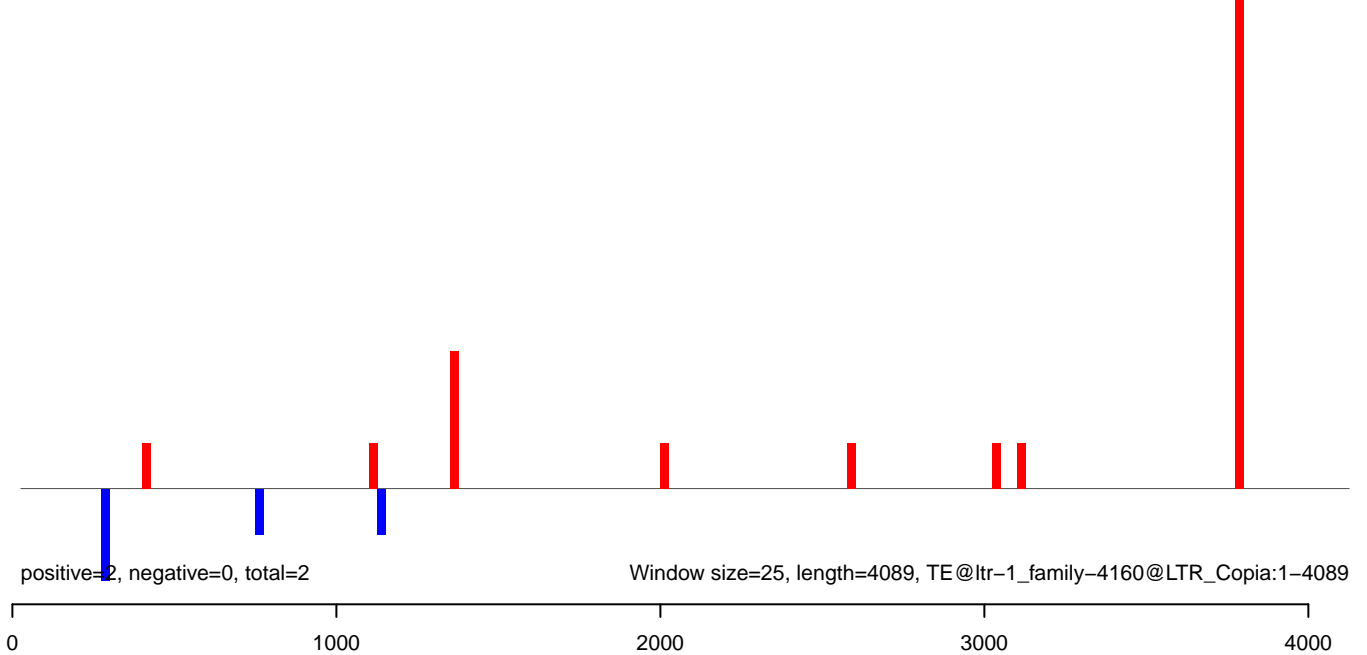
AeAlbo\_C636HT\_cells.18\_23.rep



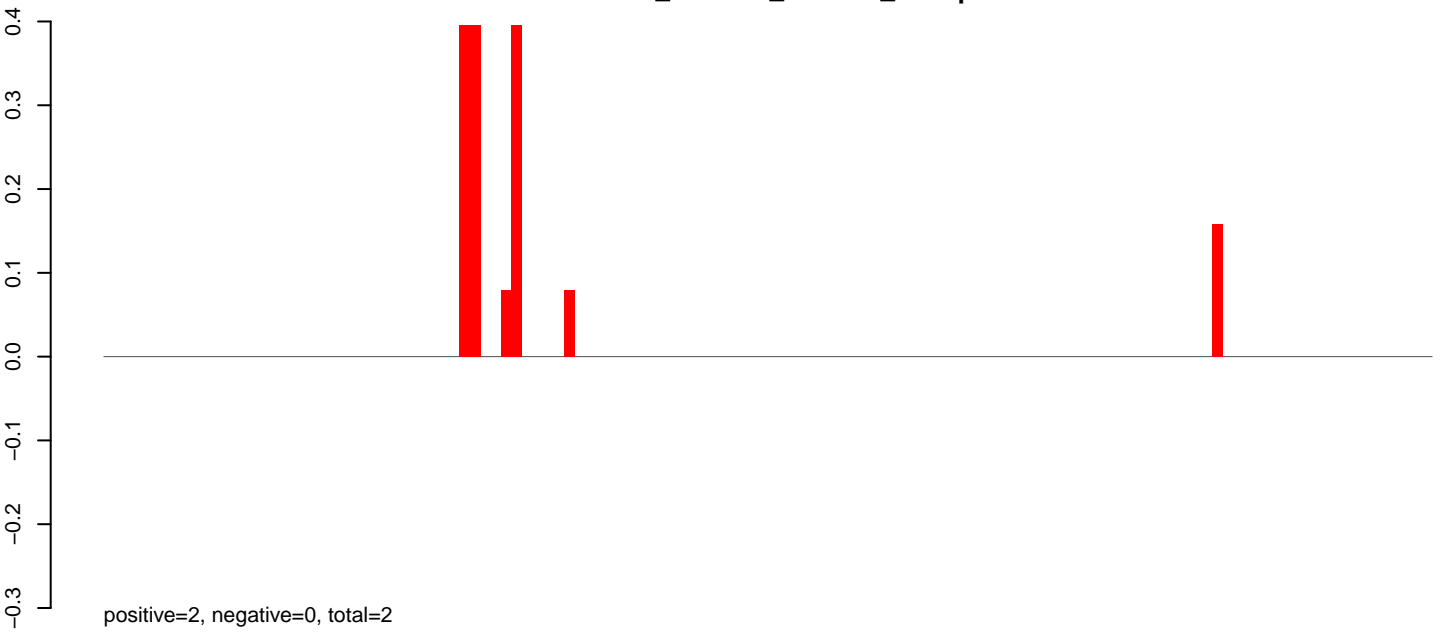
AeAlbo\_C636HT\_cells.24\_35.rep



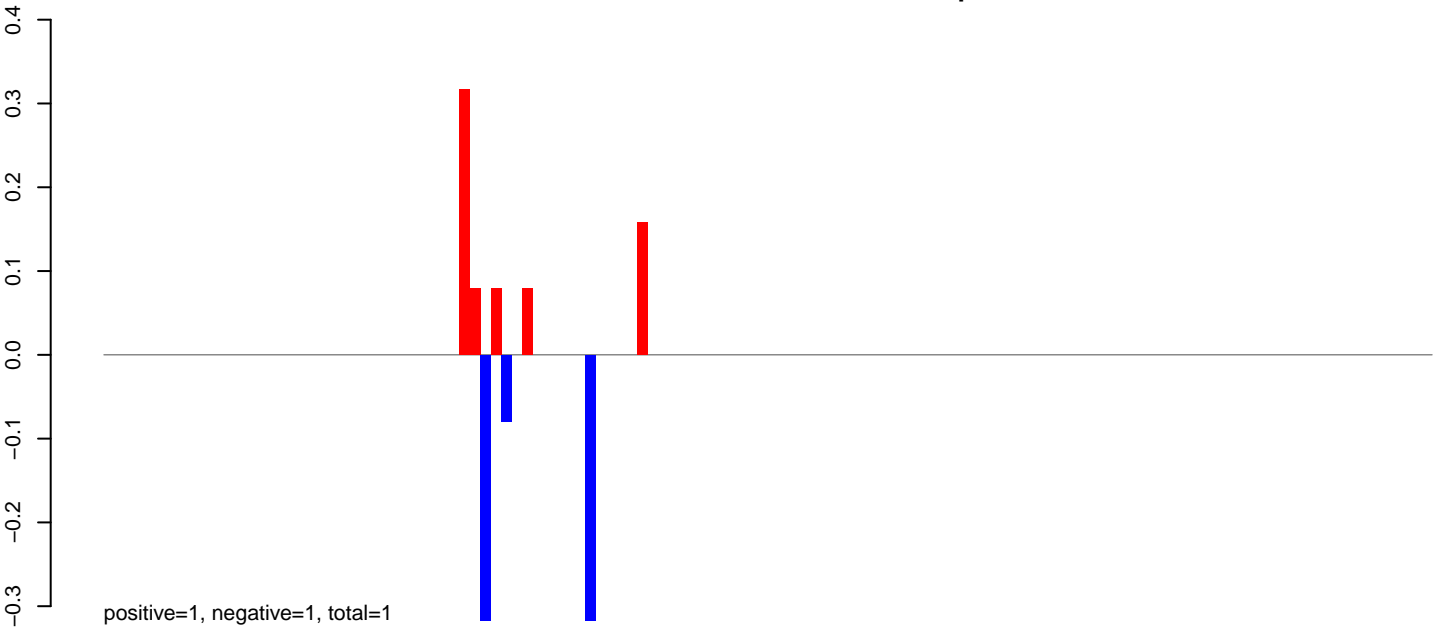
AeAlbo\_C636HT\_cells.rep



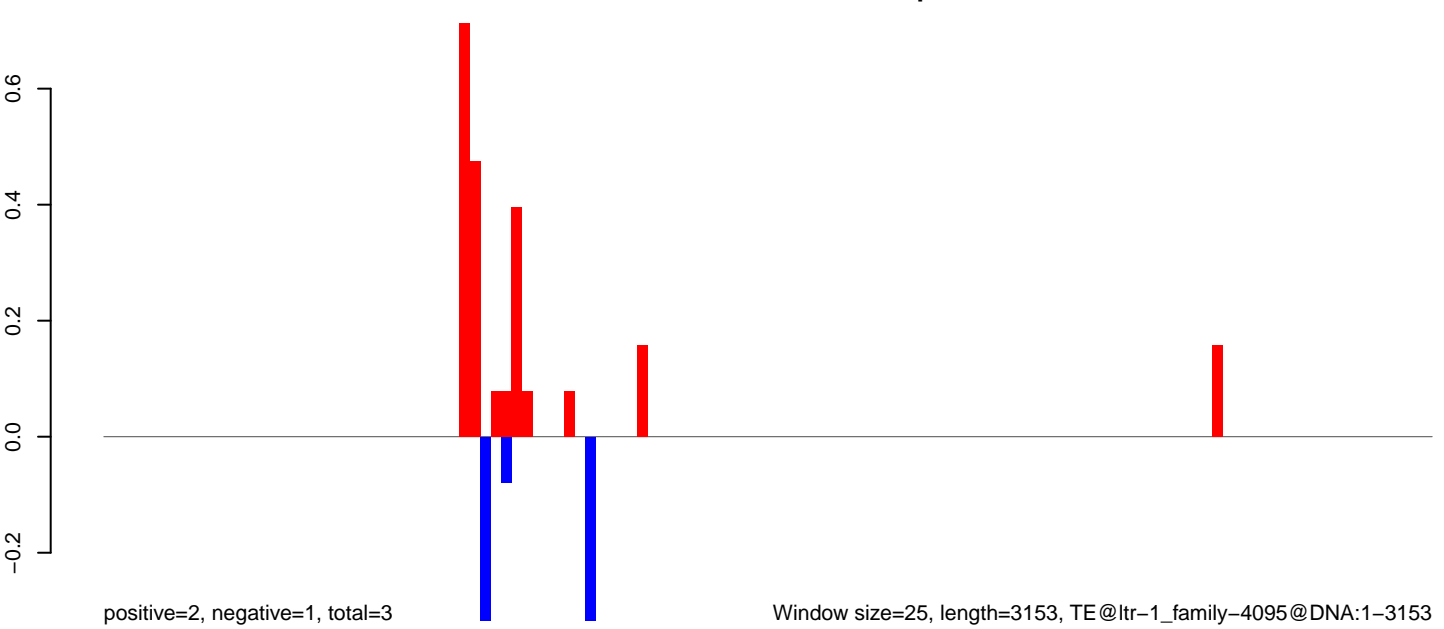
AeAlbo\_C636HT\_cells.18\_23.rep



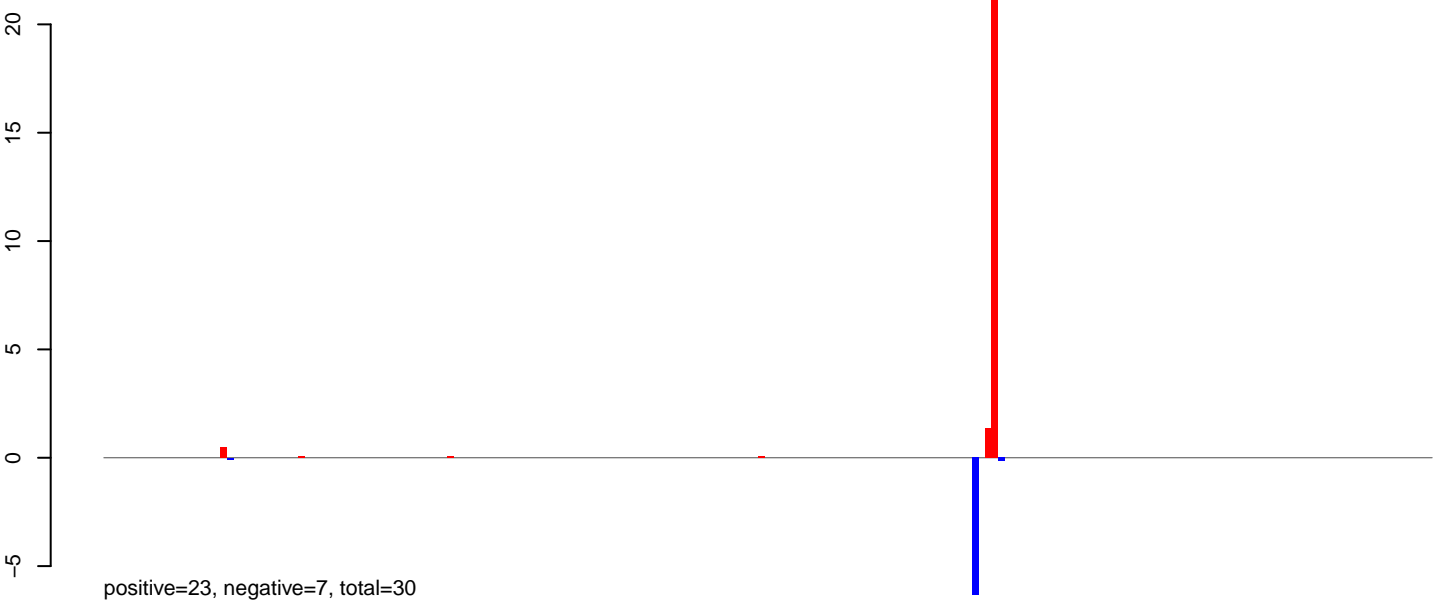
AeAlbo\_C636HT\_cells.24\_35.rep



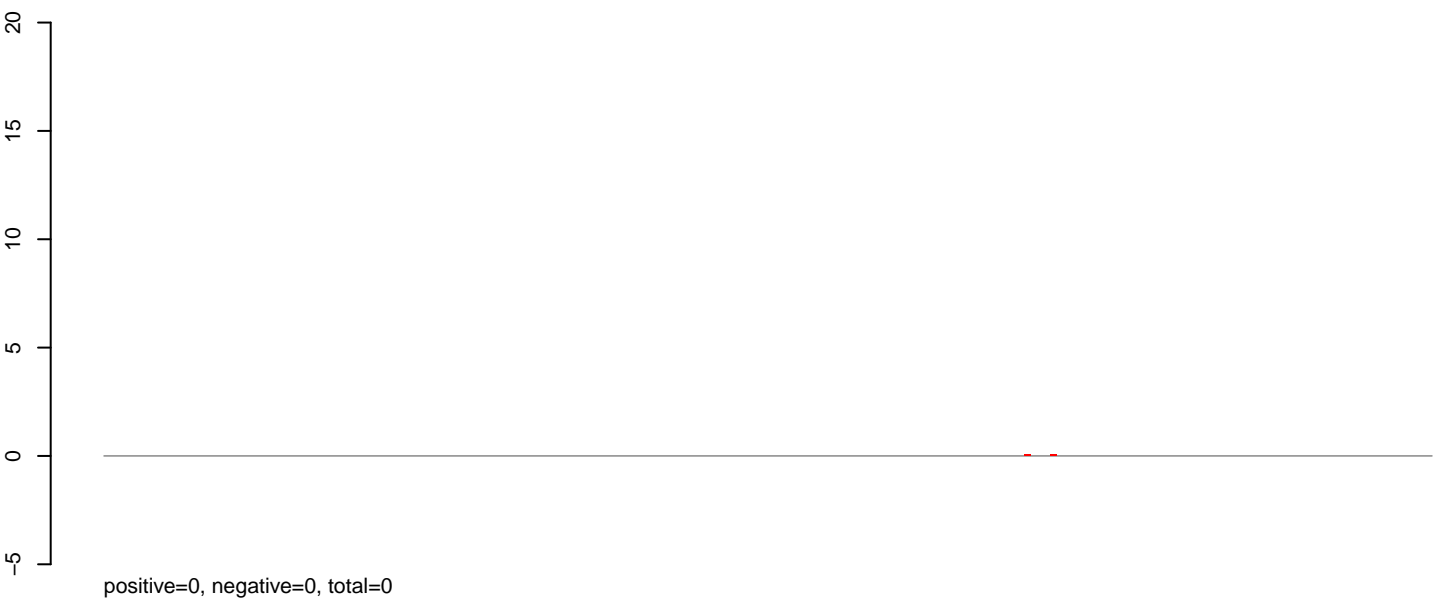
AeAlbo\_C636HT\_cells.rep



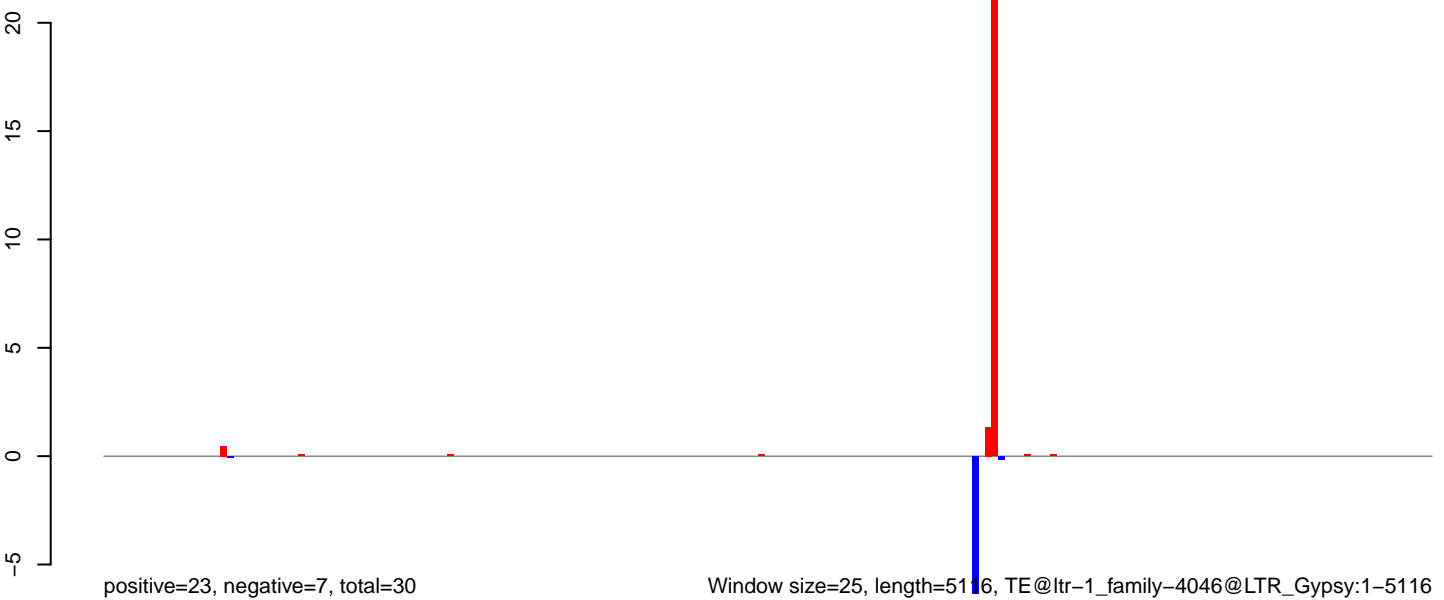
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

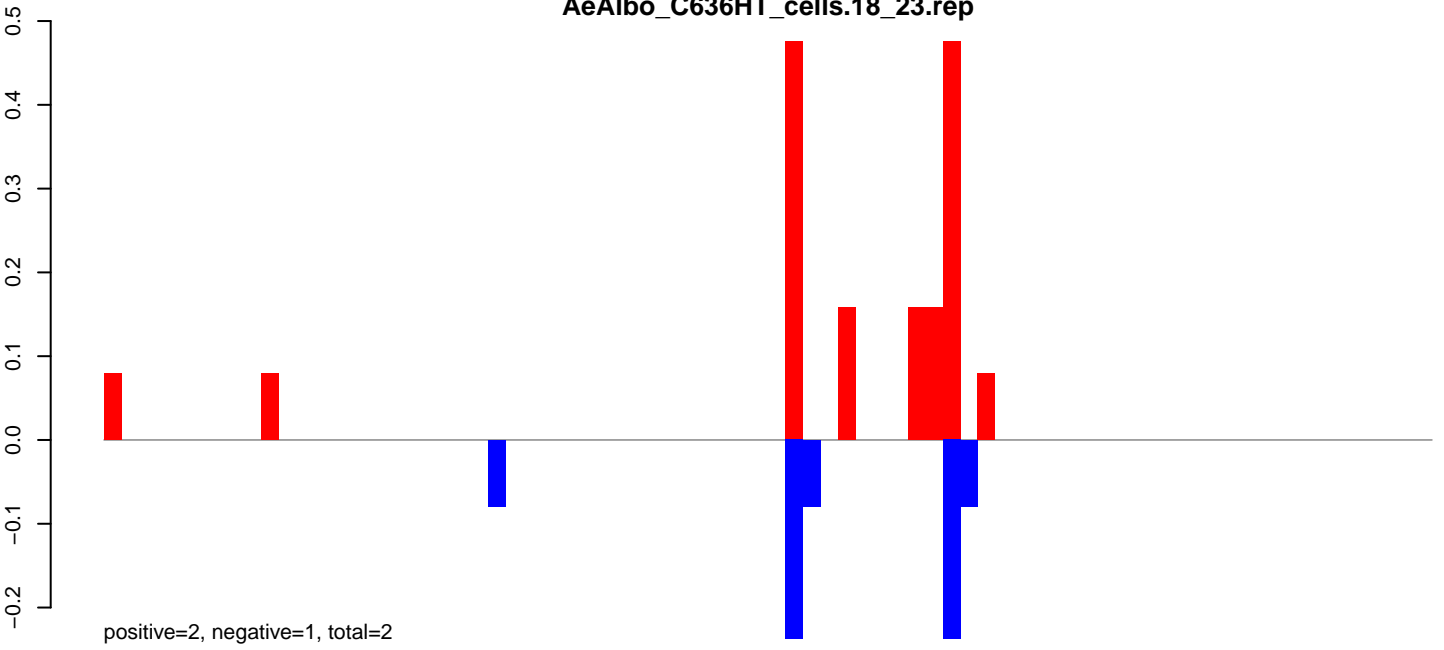


Window size=25, length=5116, TE@ltr-1\_family-4046@LTR\_Gypsy:1-5116

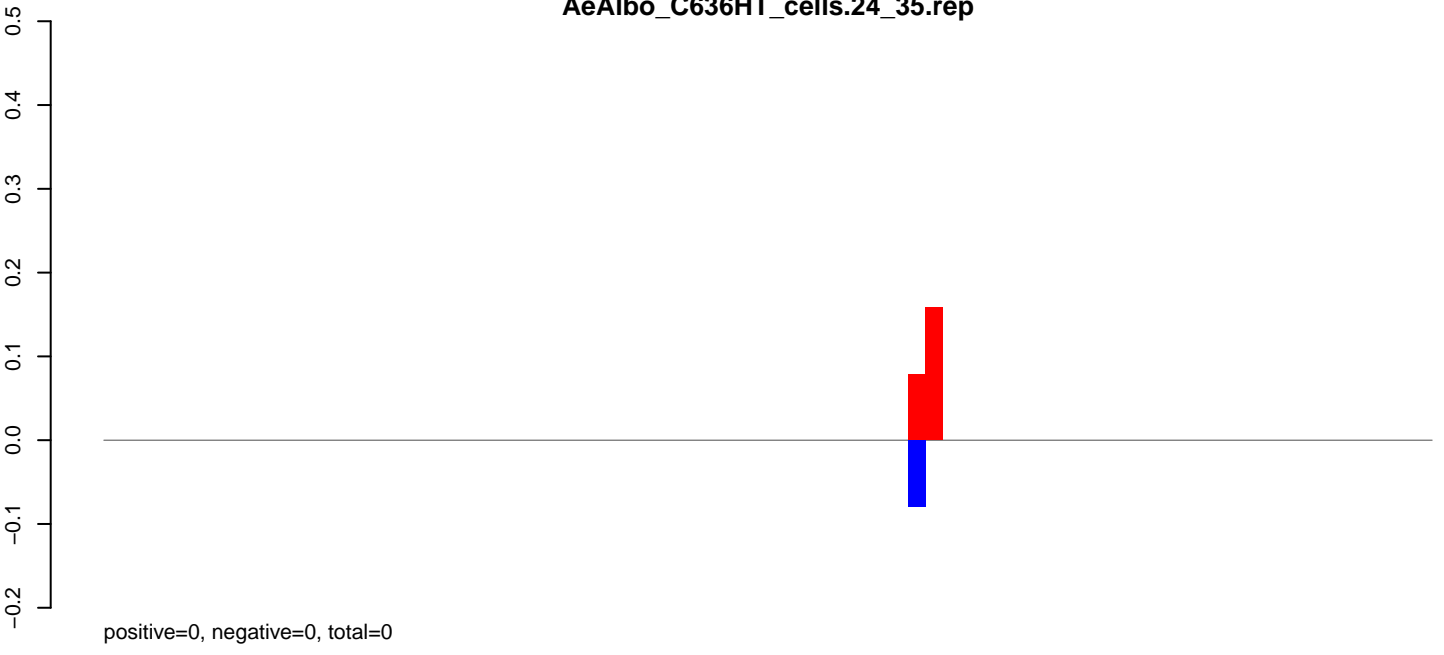
0 1000 2000 3000 4000 5000



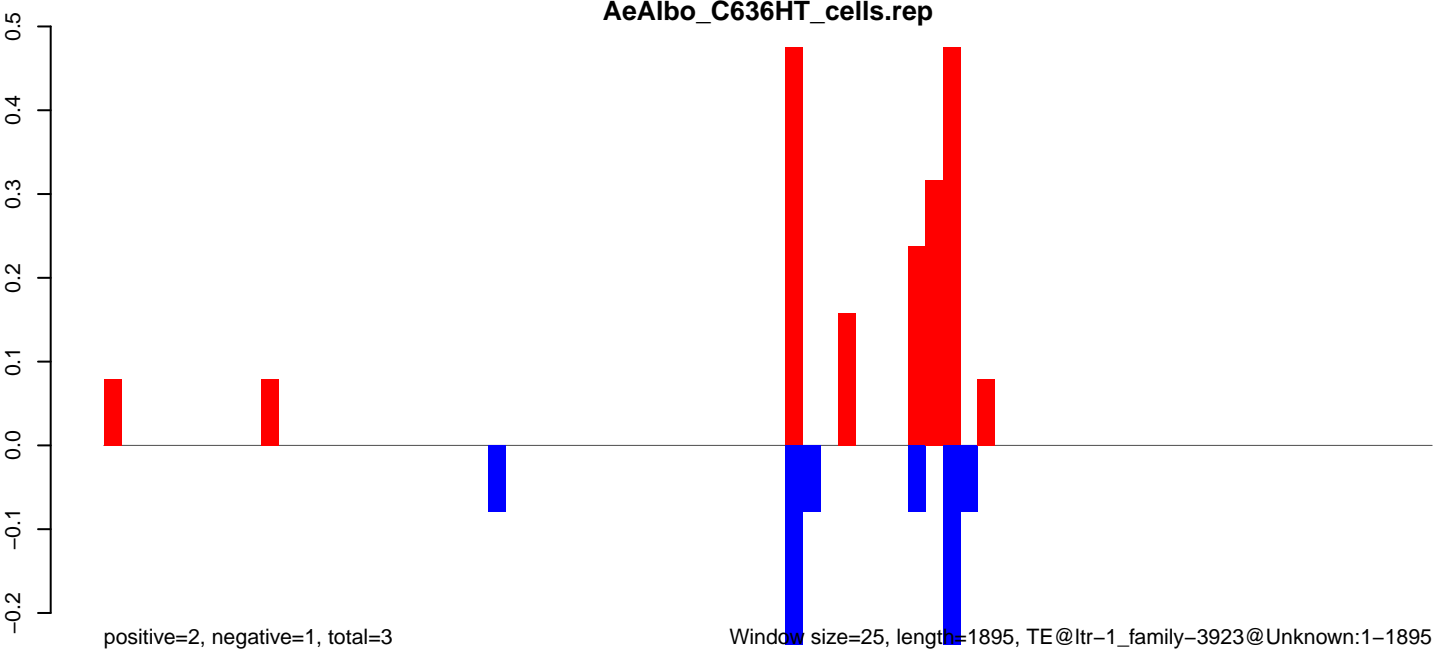
**AeAlbo\_C636HT\_cells.18\_23.rep**



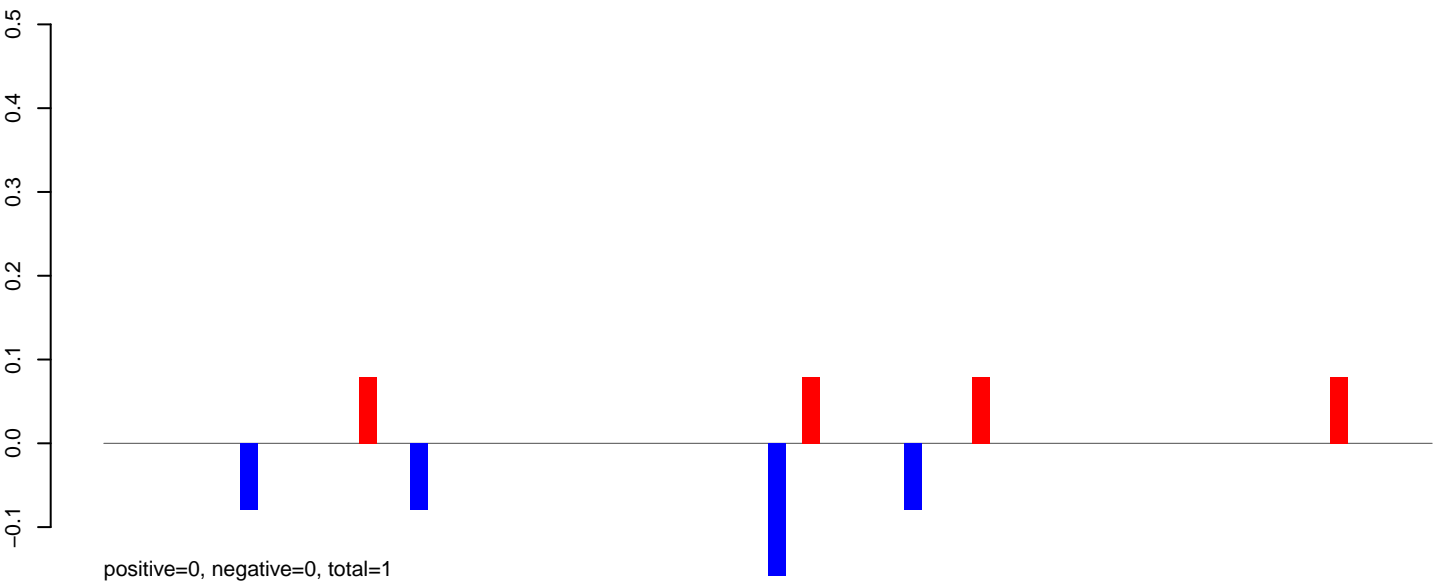
**AeAlbo\_C636HT\_cells.24\_35.rep**



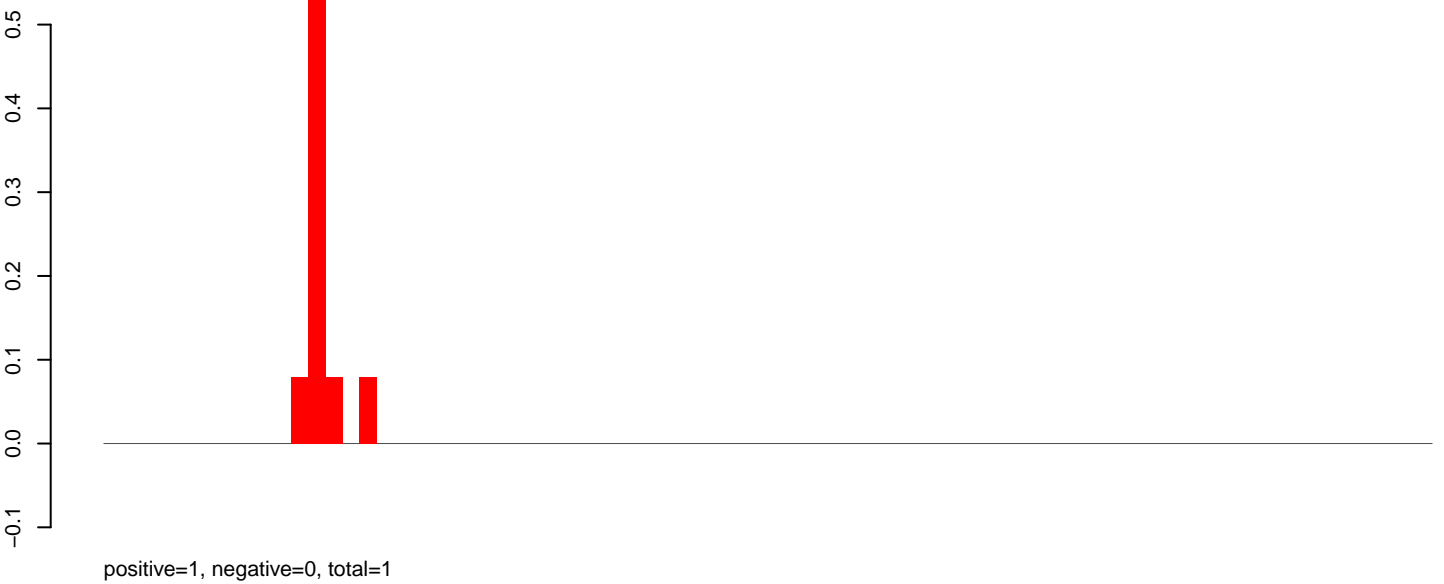
**AeAlbo\_C636HT\_cells.rep**



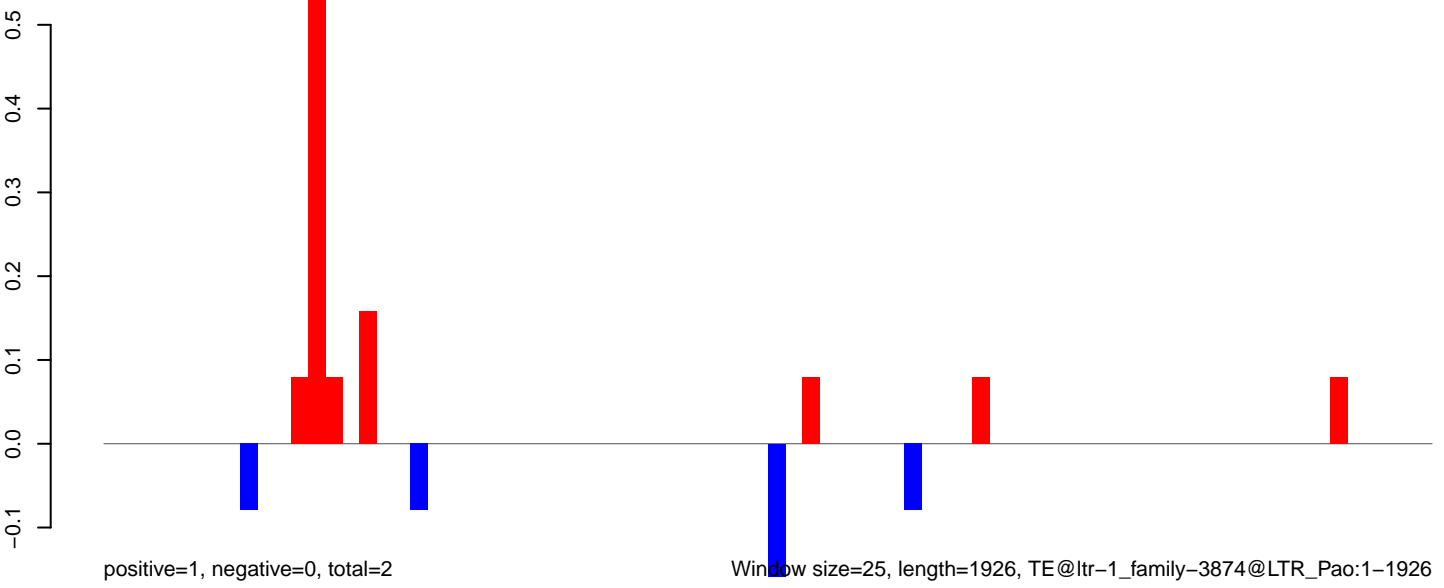
### AeAlbo\_C636HT\_cells.18\_23.rep



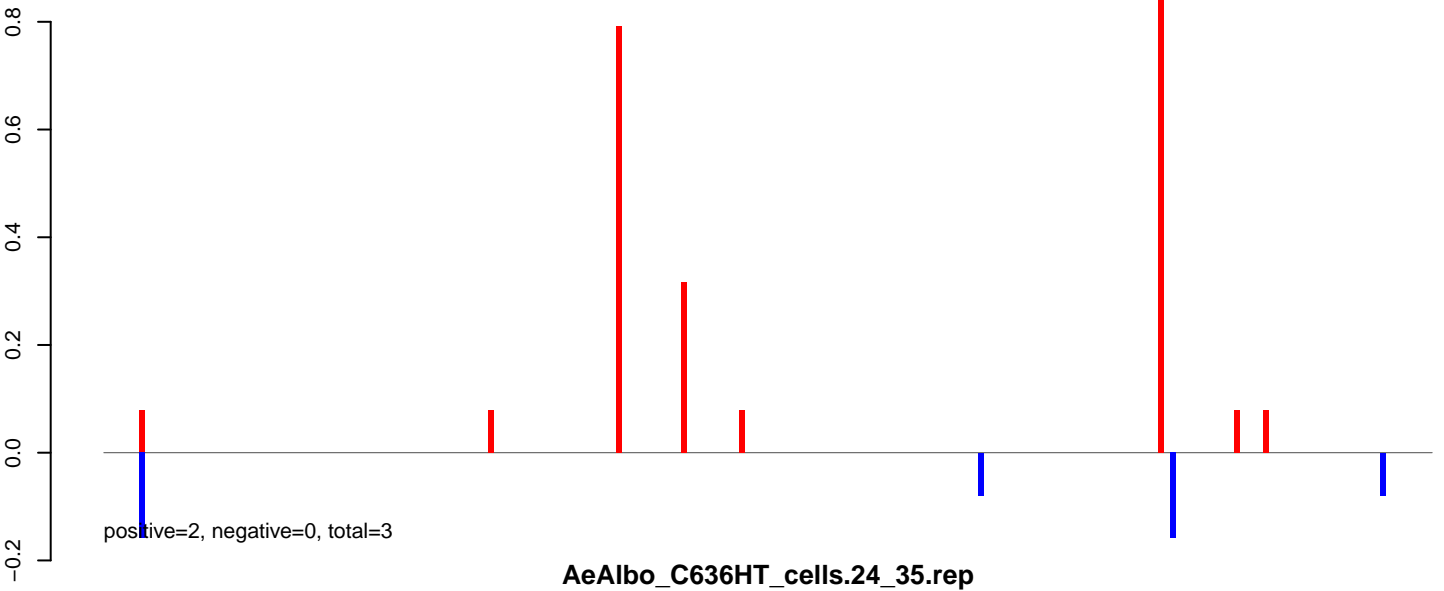
### AeAlbo\_C636HT\_cells.24\_35.rep



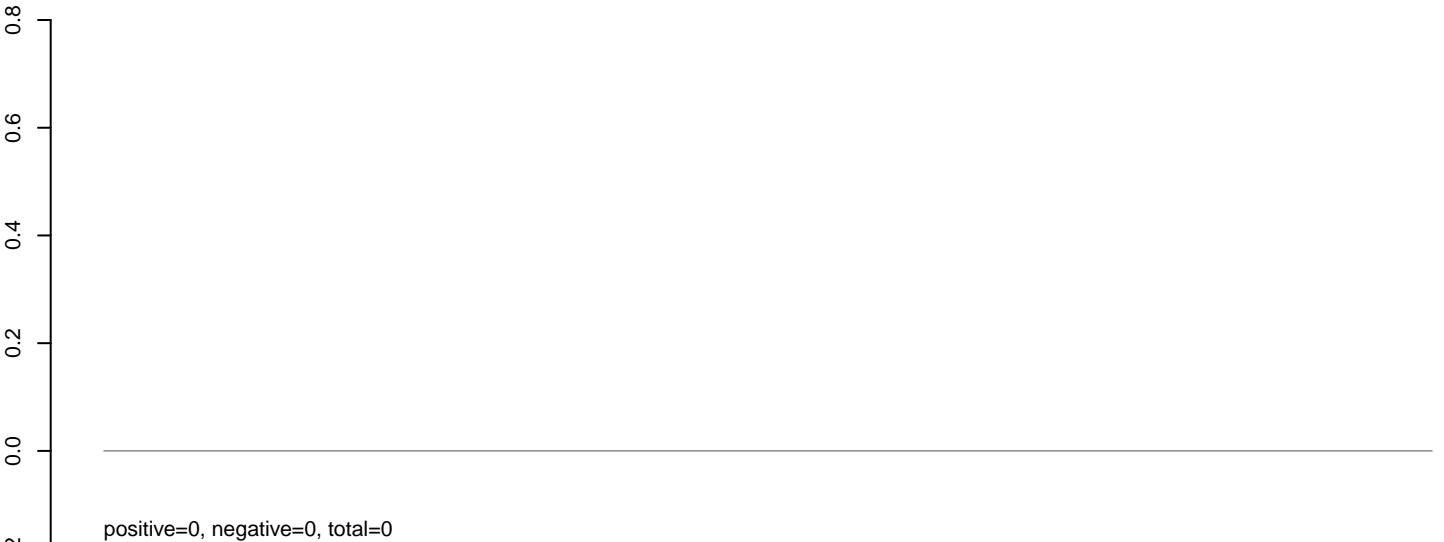
### AeAlbo\_C636HT\_cells.rep



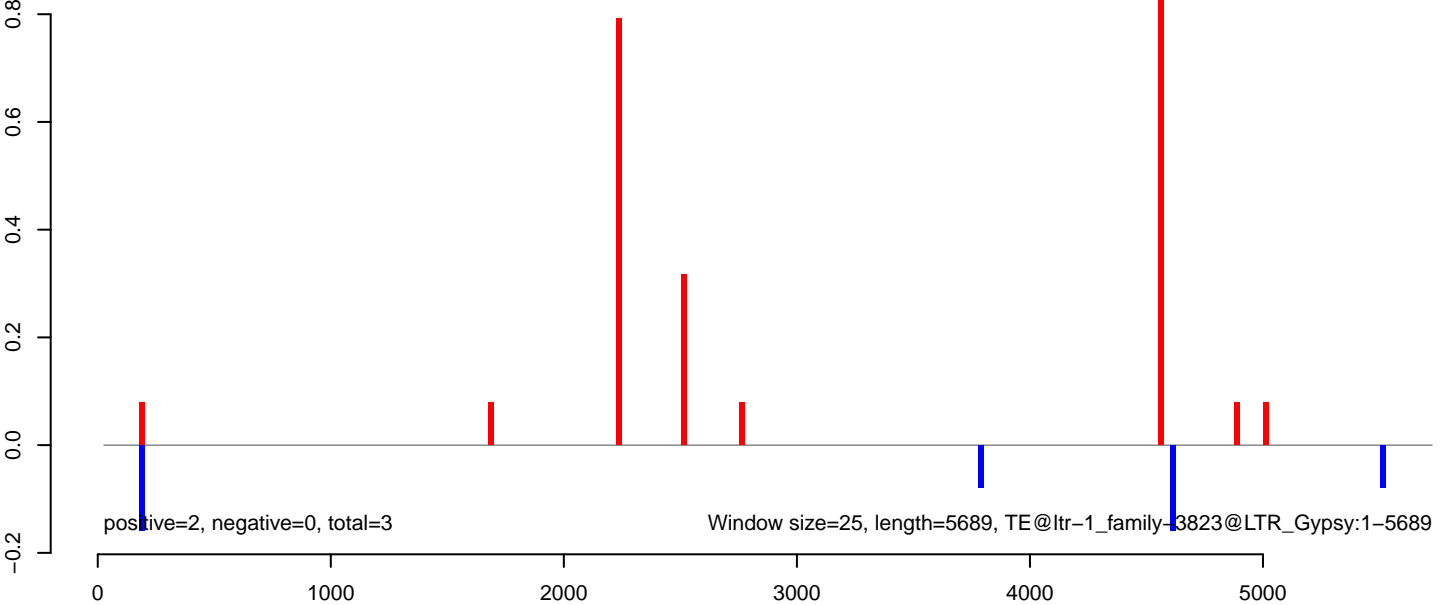
AeAlbo\_C636HT\_cells.18\_23.rep



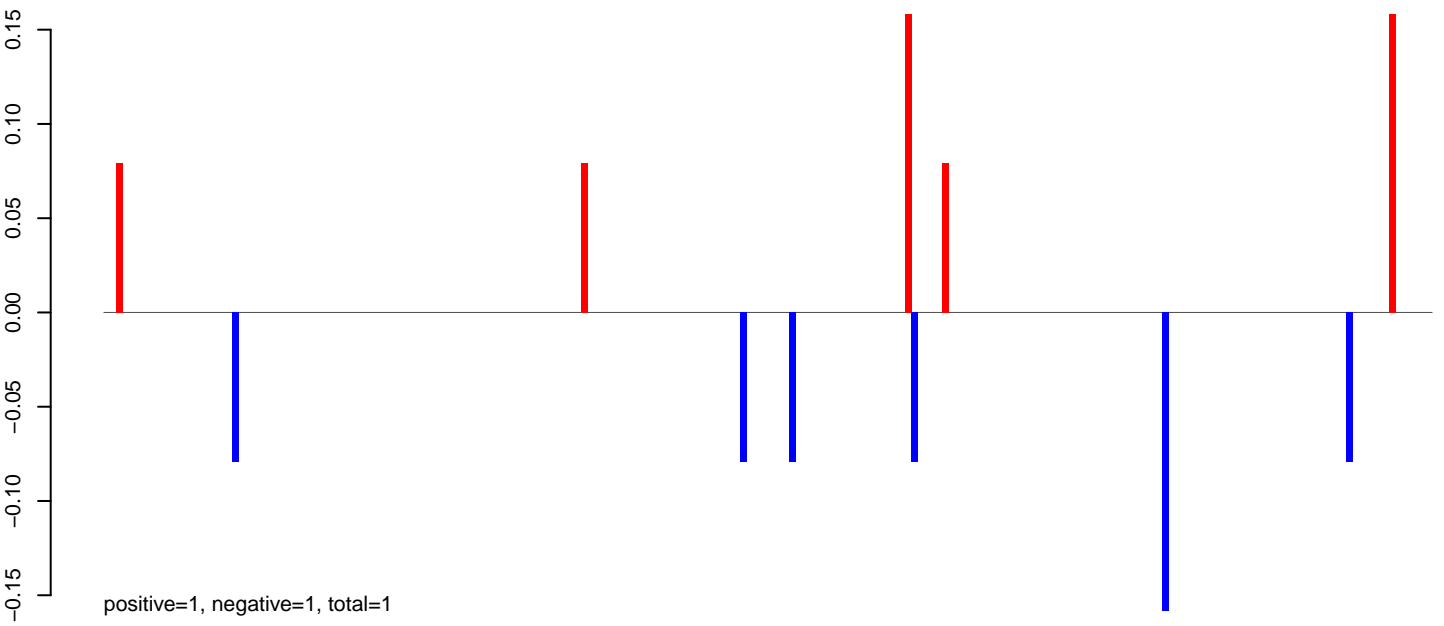
AeAlbo\_C636HT\_cells.24\_35.rep



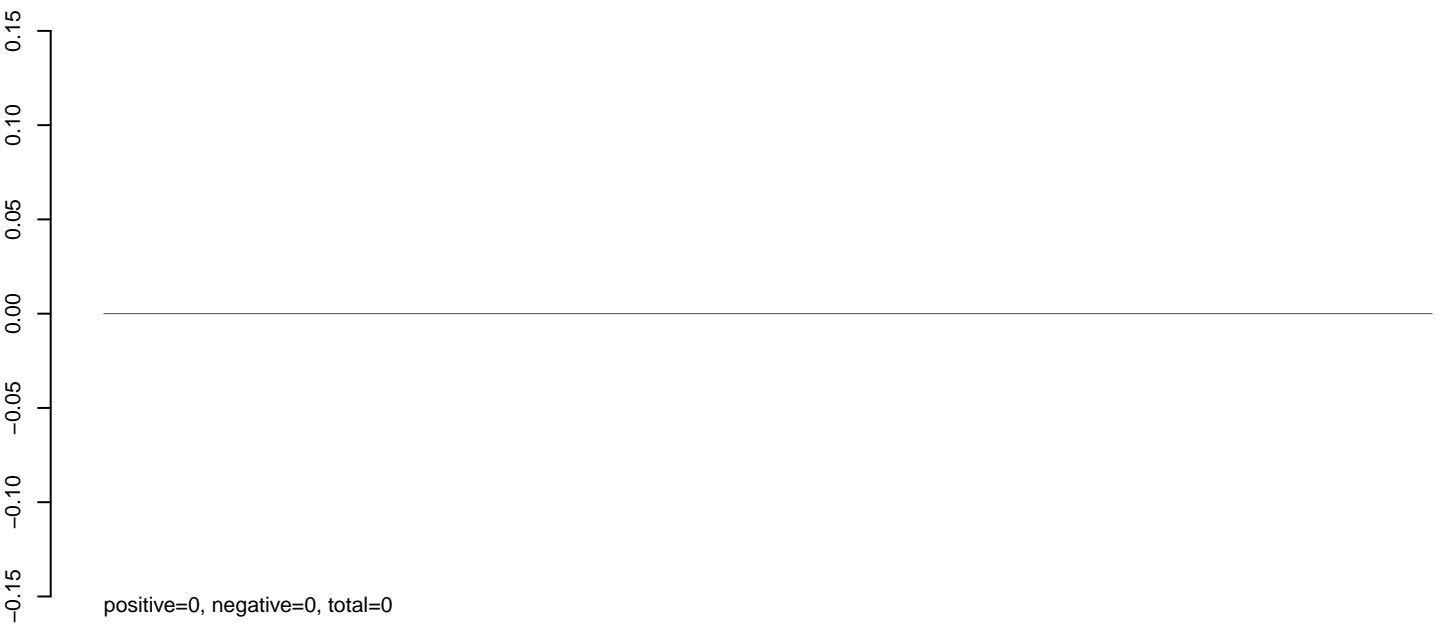
AeAlbo\_C636HT\_cells.rep



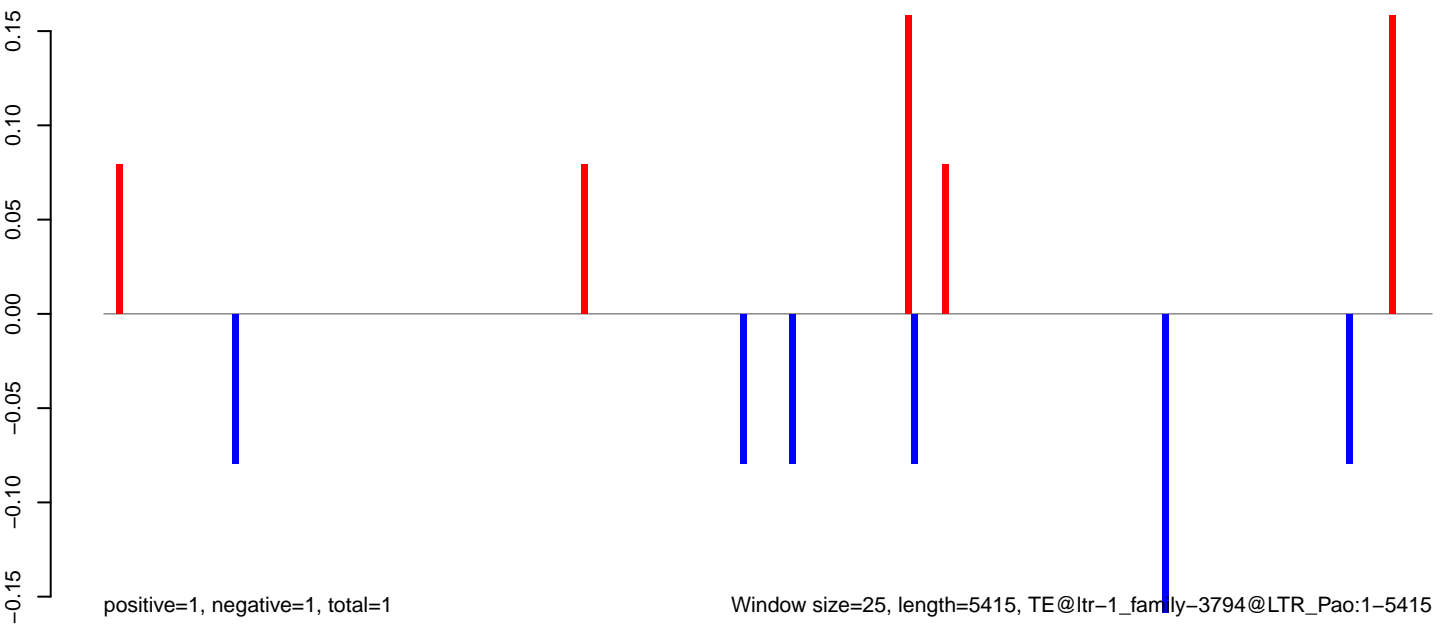
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

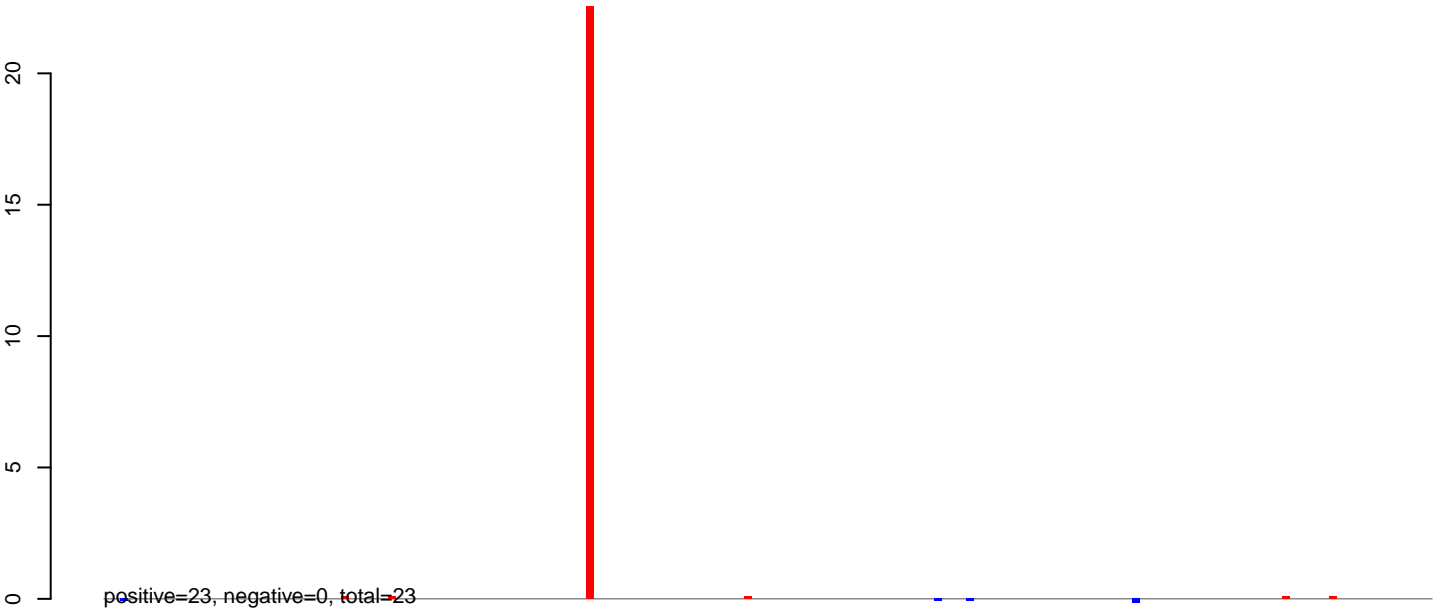


**AeAlbo\_C636HT\_cells.rep**

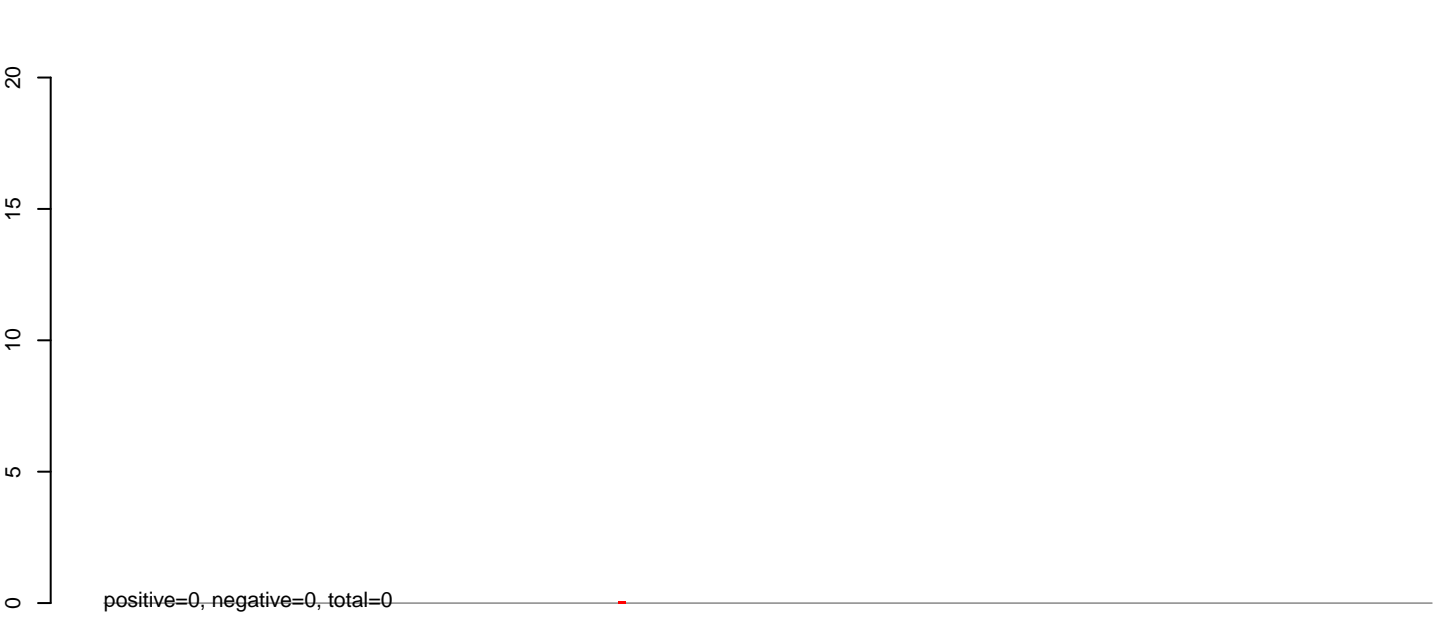


Window size=25, length=5415, TE@ltr-1\_family-3794@LTR\_Pao:1-5415

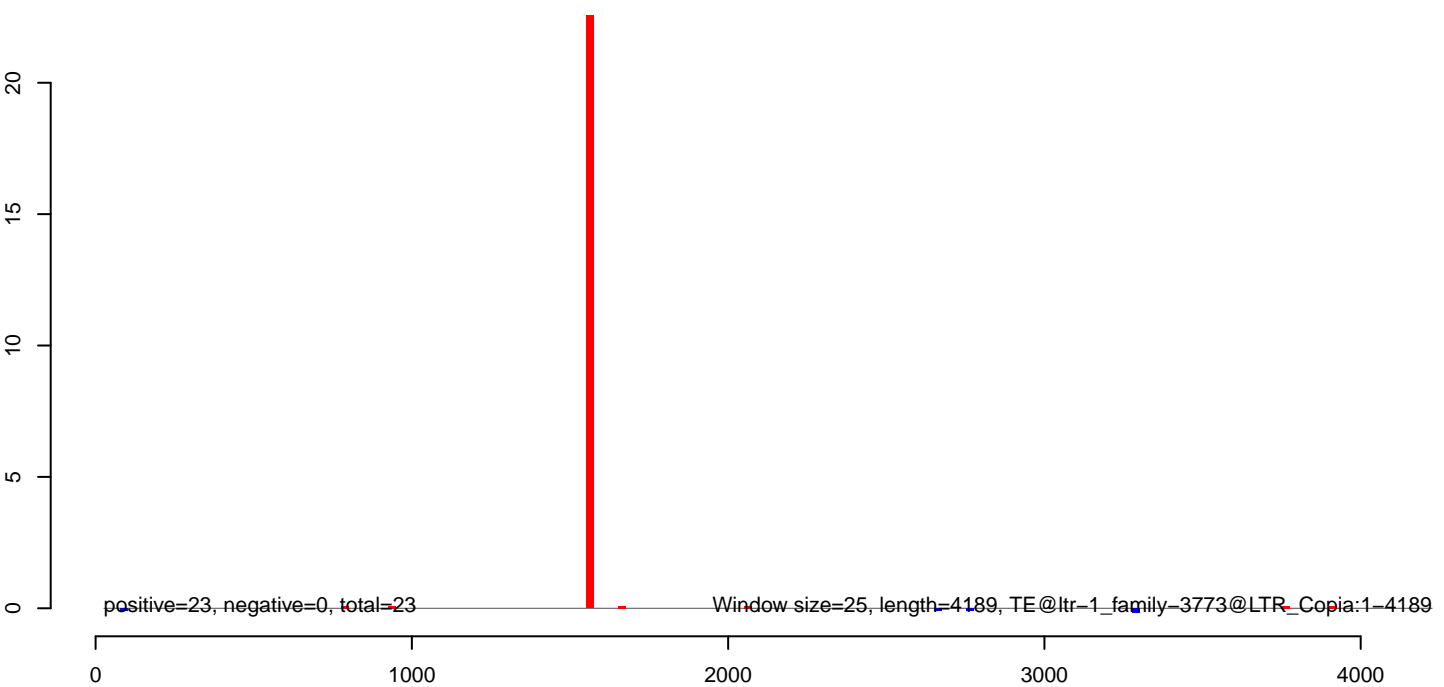
AeAlbo\_C636HT\_cells.18\_23.rep



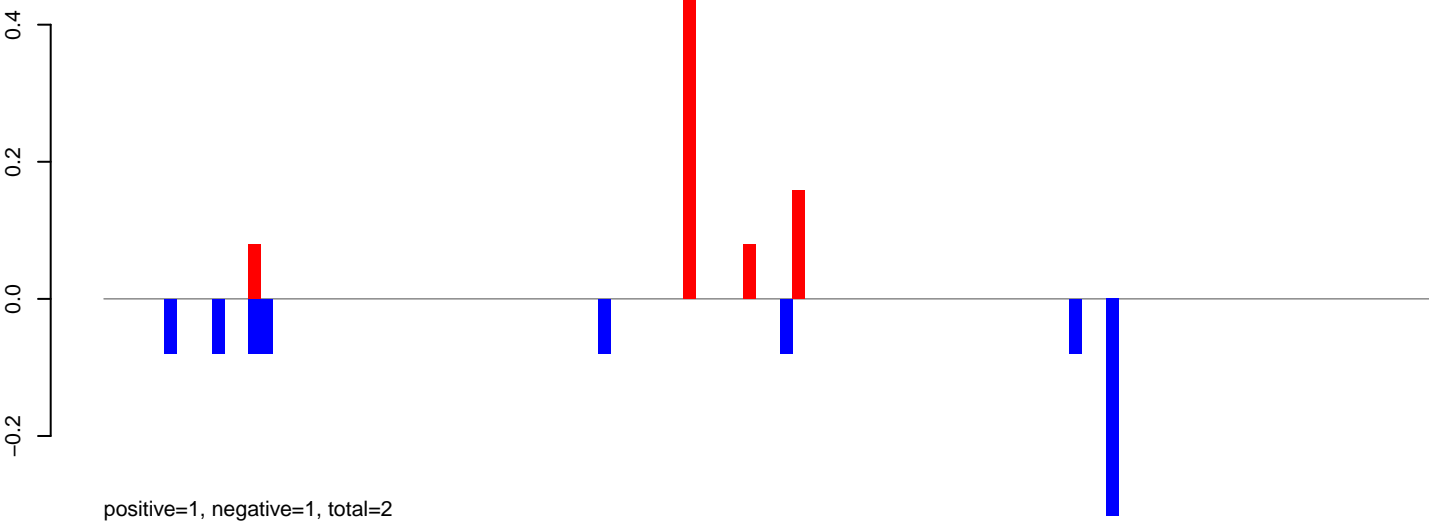
AeAlbo\_C636HT\_cells.24\_35.rep



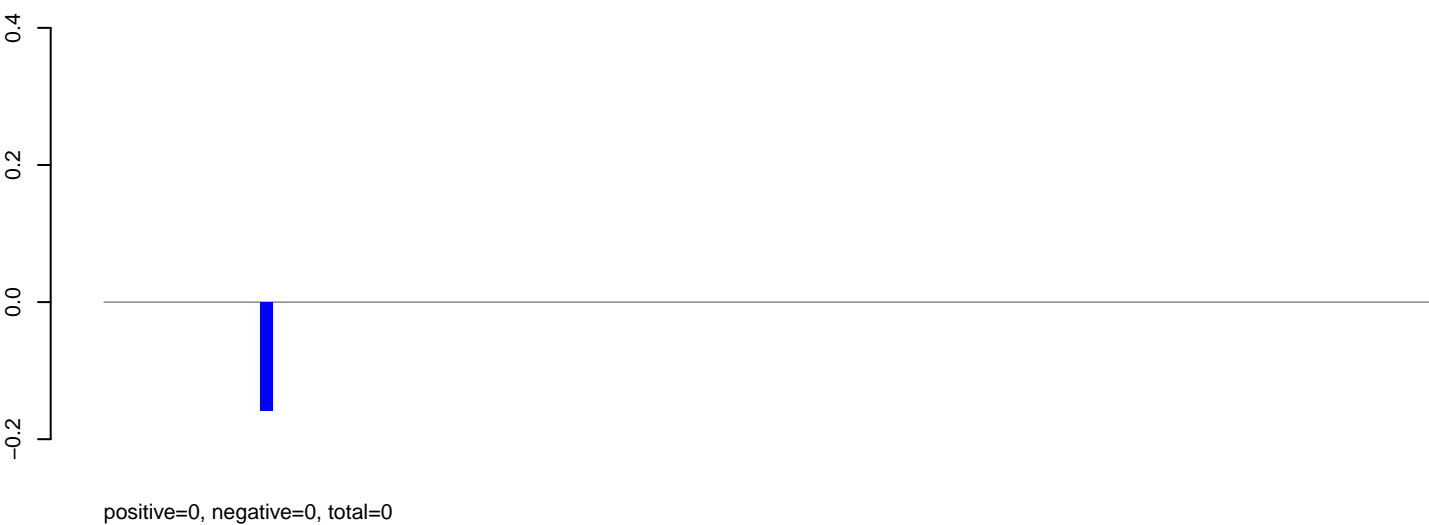
AeAlbo\_C636HT\_cells.rep



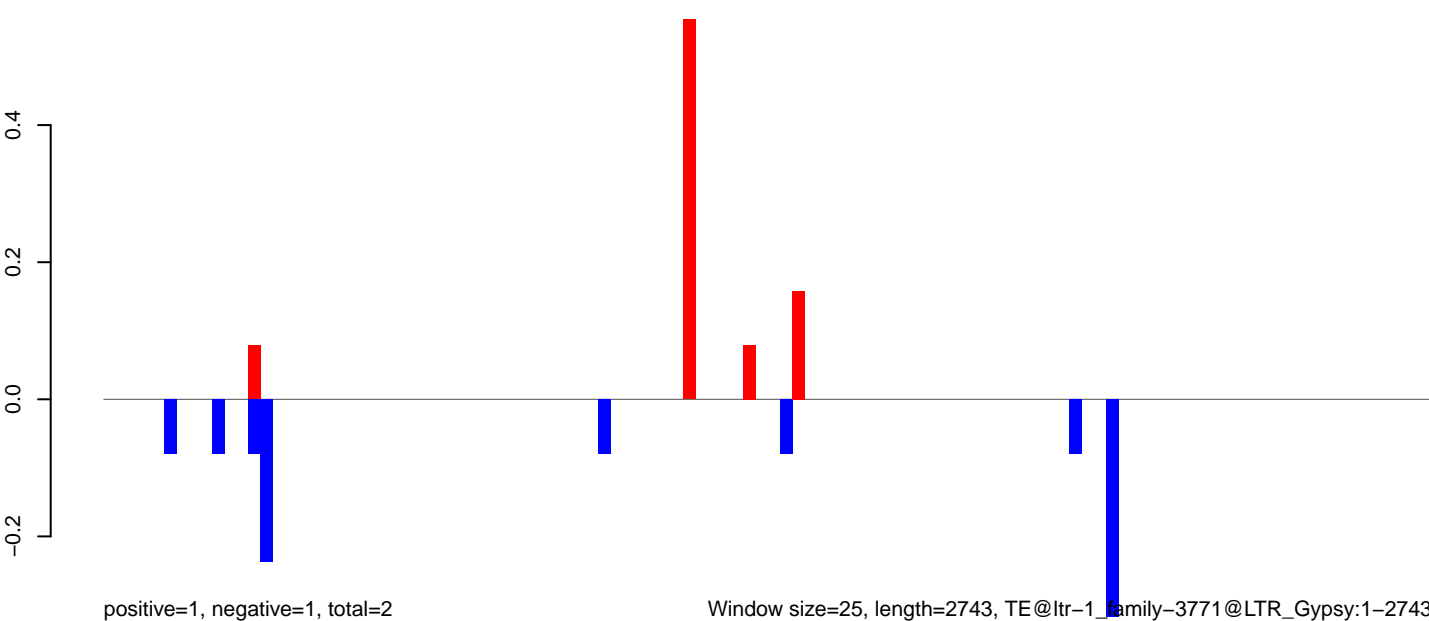
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



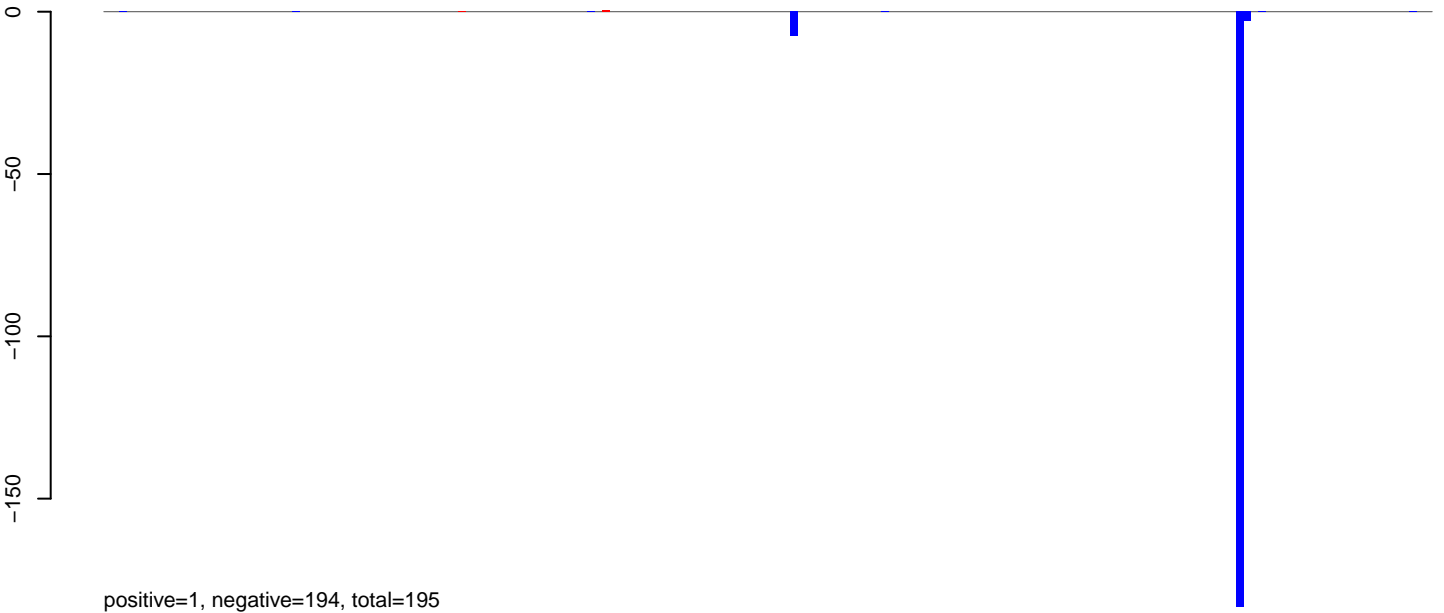
AeAlbo\_C636HT\_cells.rep



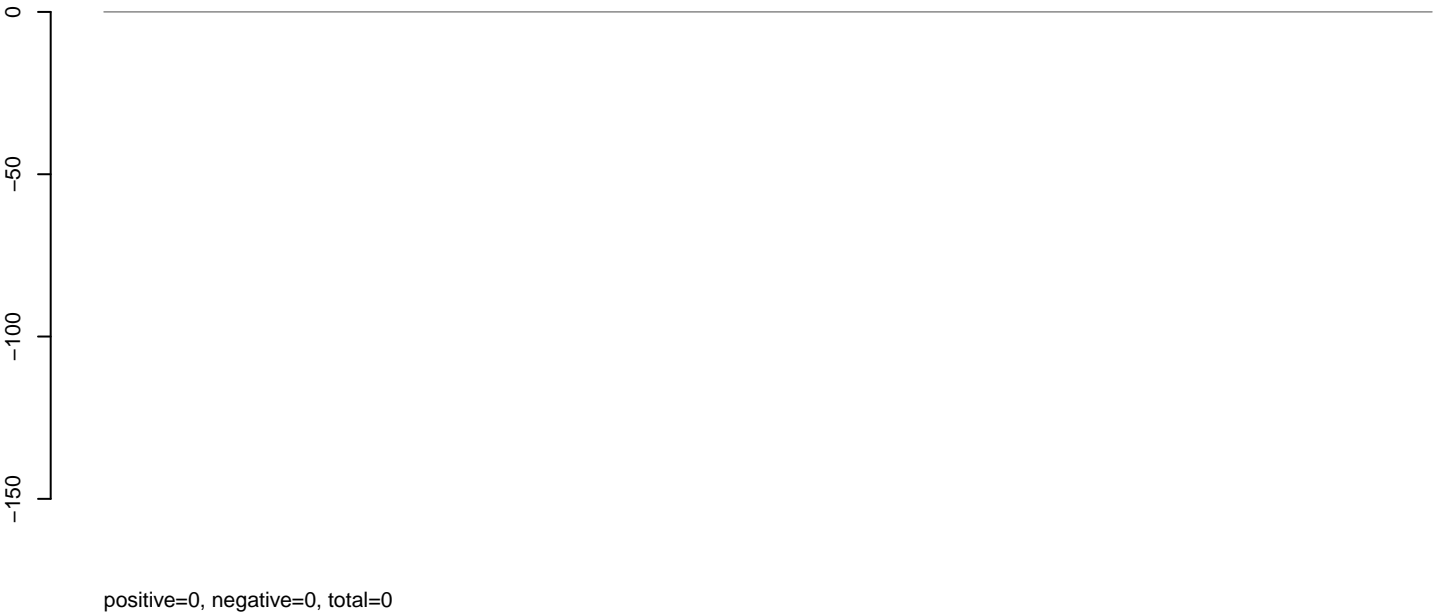
Window size=25, length=2743, TE@ltr-1\_family-3771@LTR\_Gypsy:1-2743

0 500 1000 1500 2000 2500

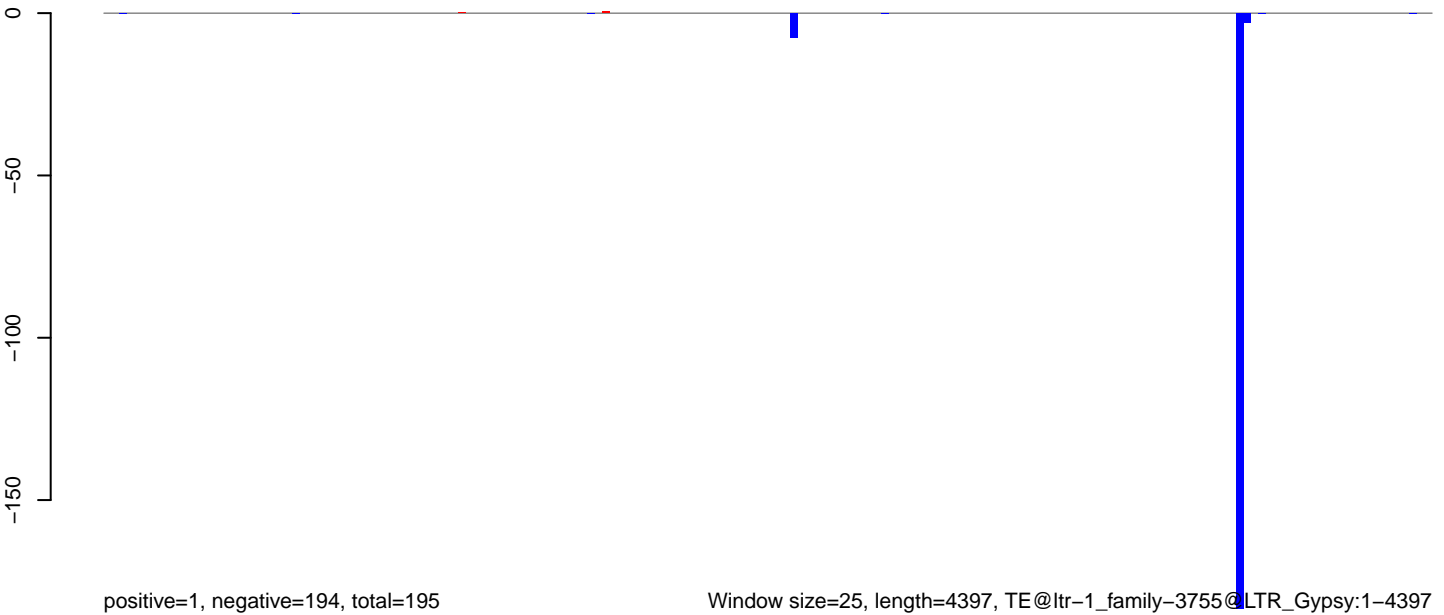
AeAlbo\_C636HT\_cells.18\_23.rep



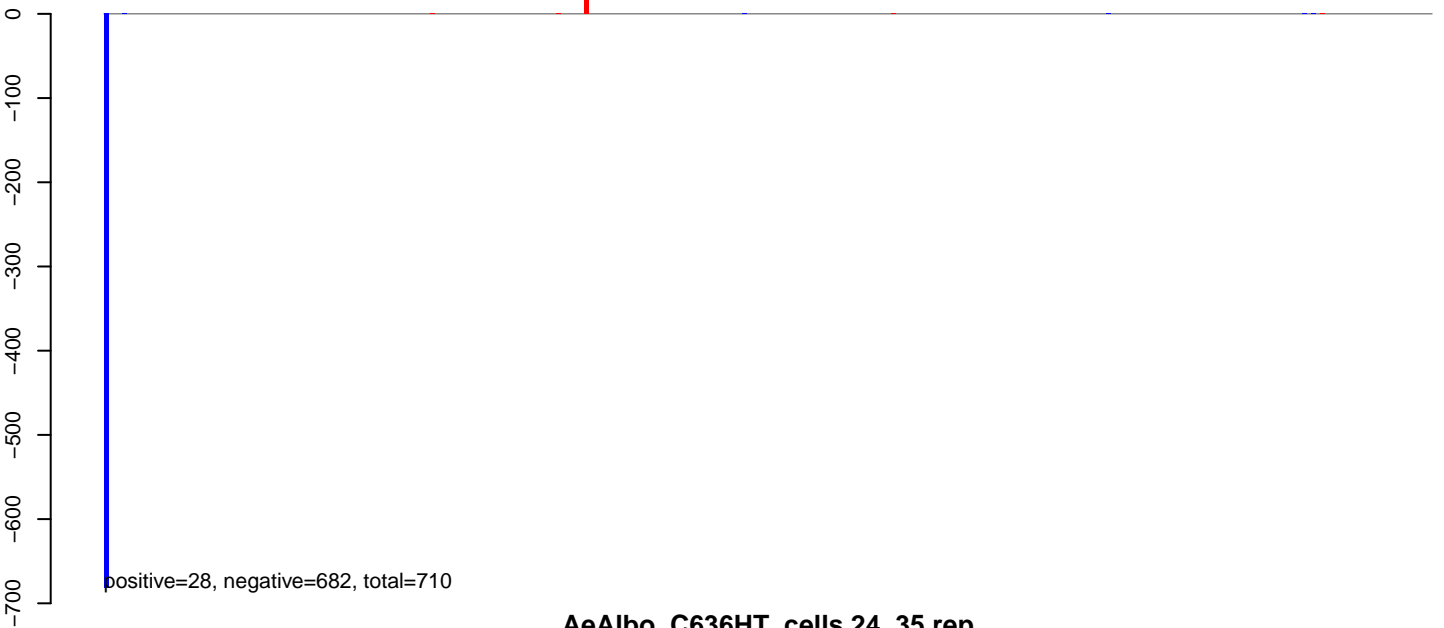
AeAlbo\_C636HT\_cells.24\_35.rep



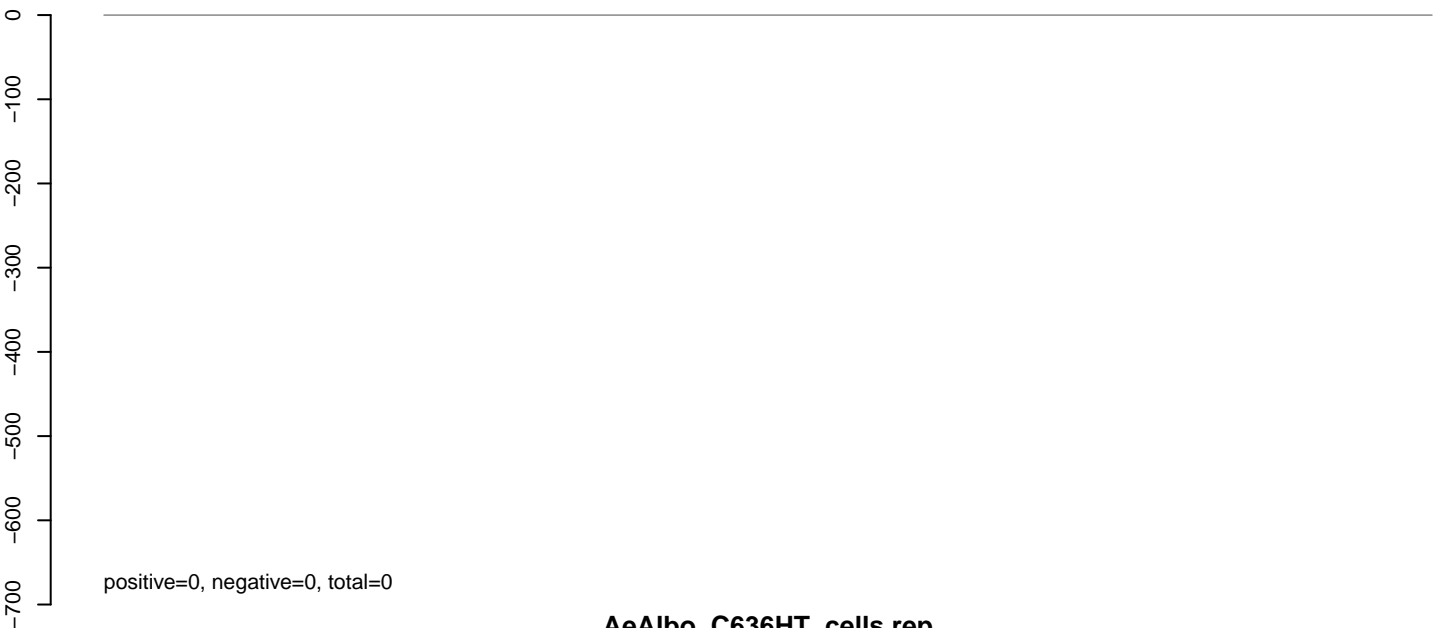
AeAlbo\_C636HT\_cells.rep



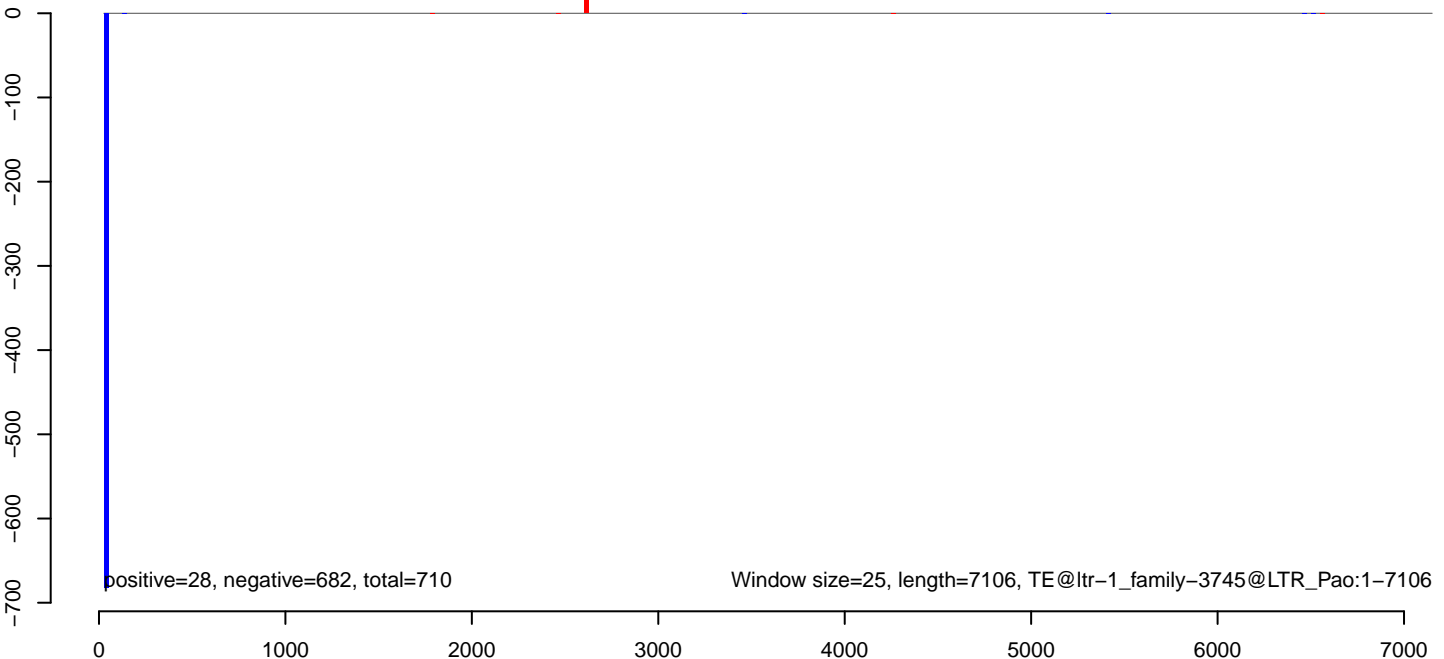
### AeAlbo\_C636HT\_cells.18\_23.rep



### AeAlbo\_C636HT\_cells.24\_35.rep

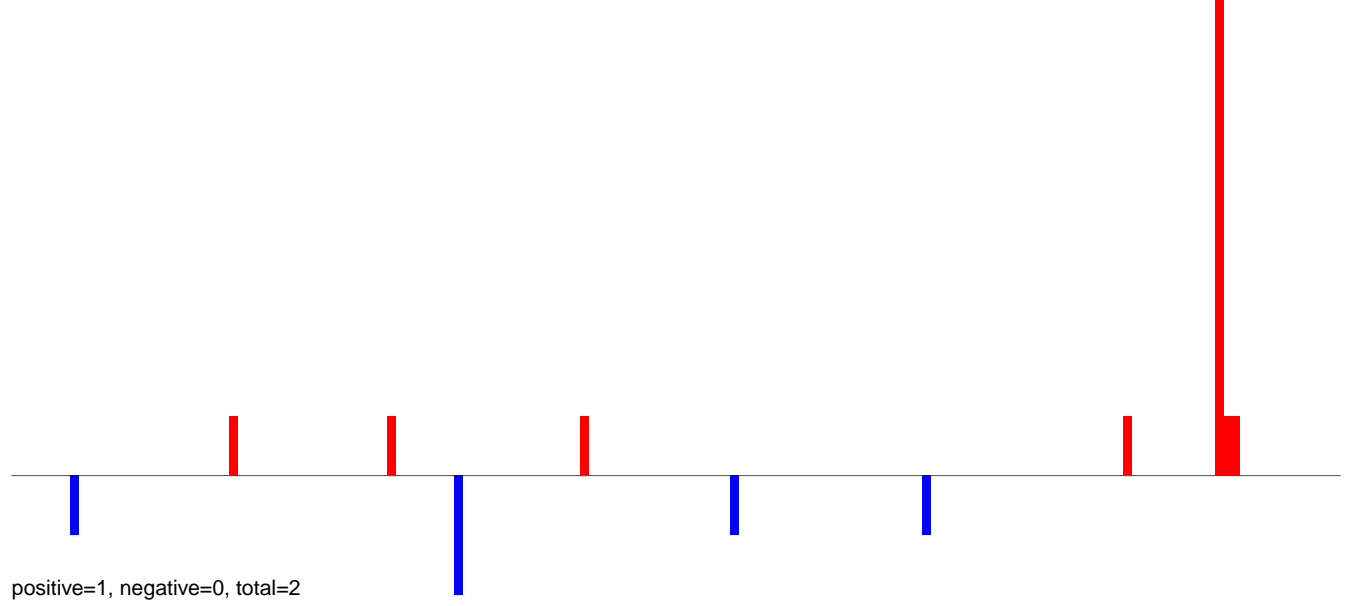


### AeAlbo\_C636HT\_cells.rep





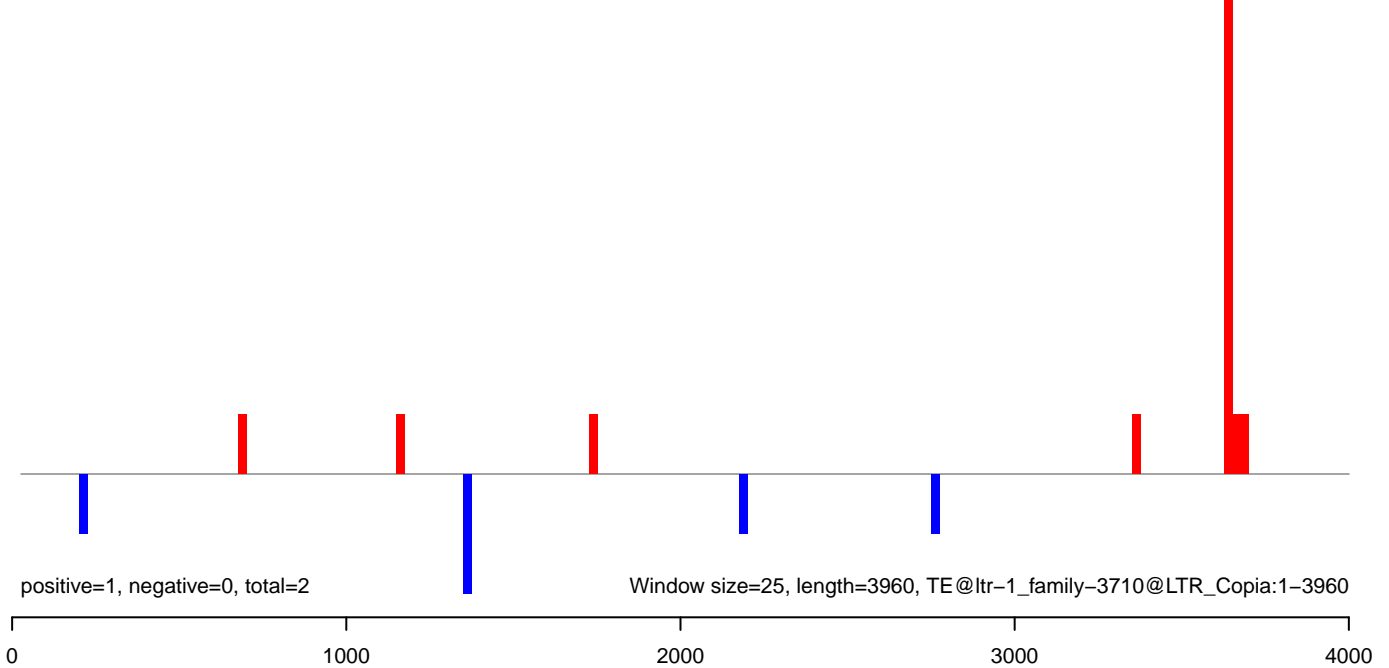
AeAlbo\_C636HT\_cells.18\_23.rep



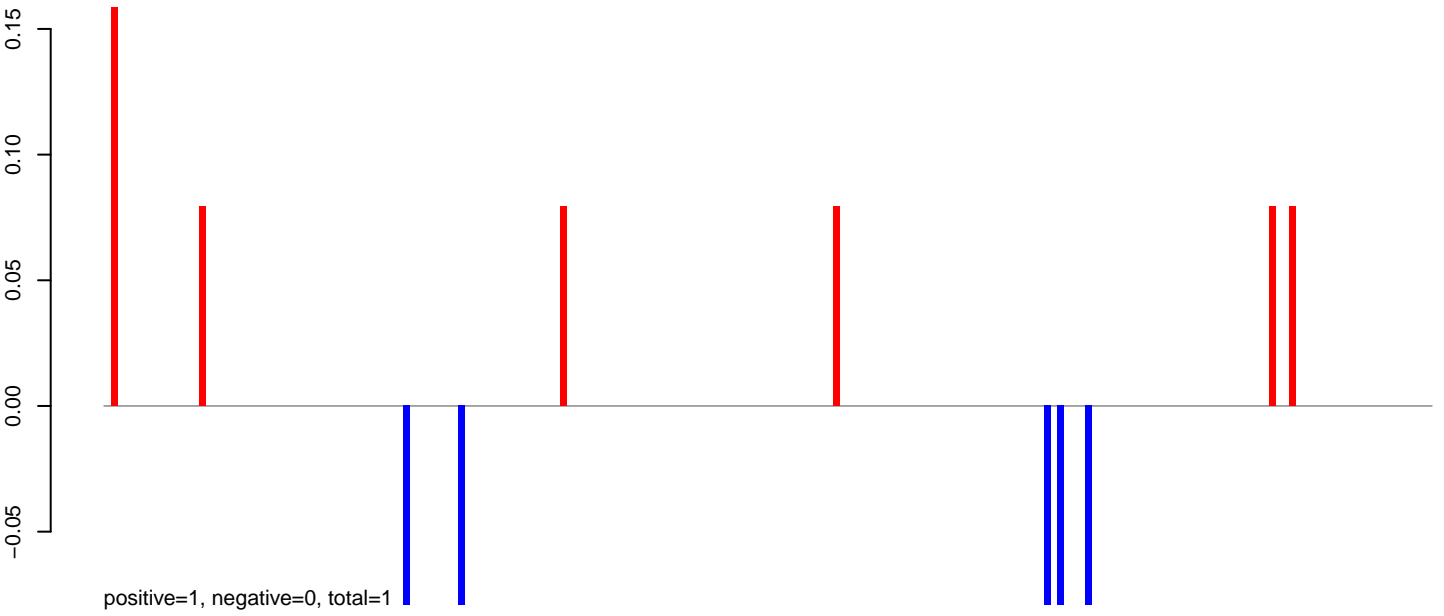
AeAlbo\_C636HT\_cells.24\_35.rep



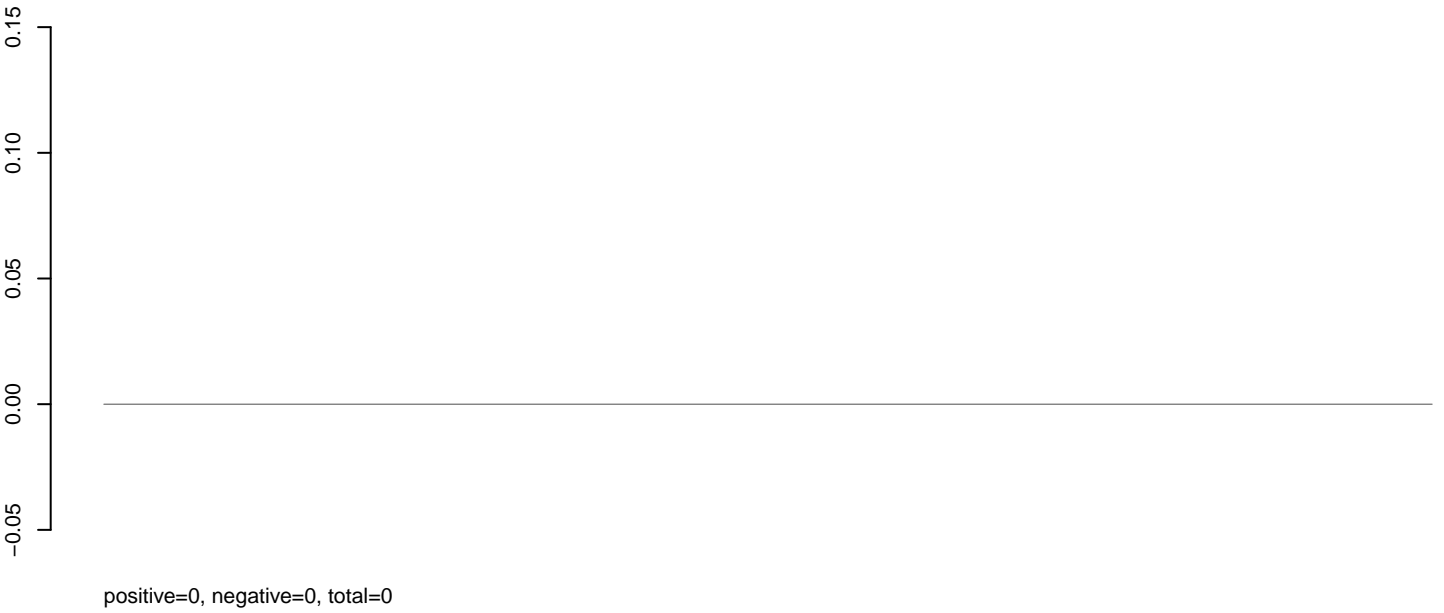
AeAlbo\_C636HT\_cells.rep



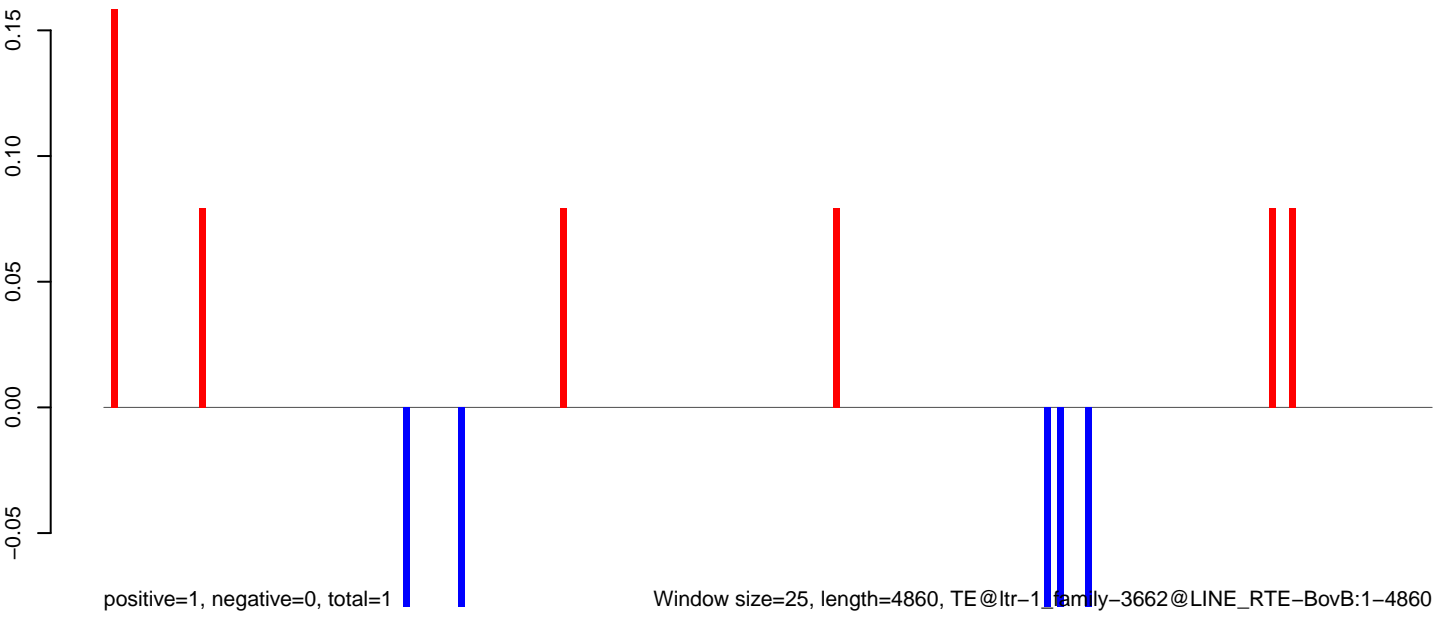
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



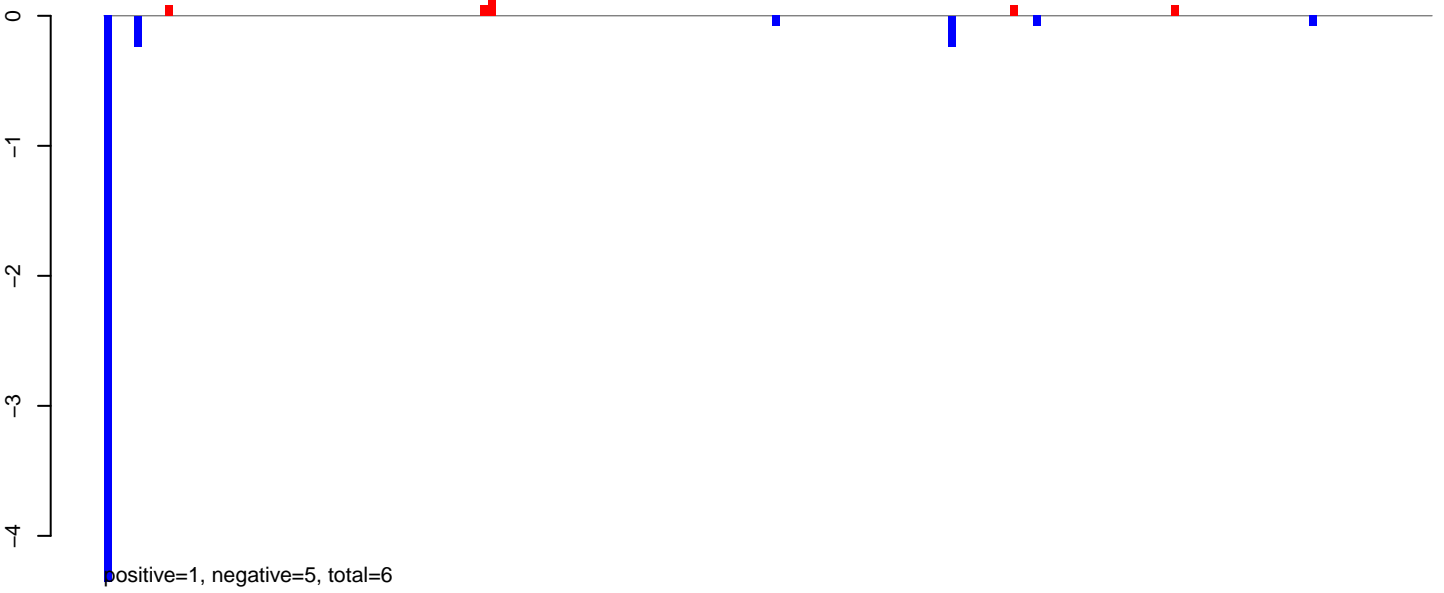
AeAlbo\_C636HT\_cells.rep



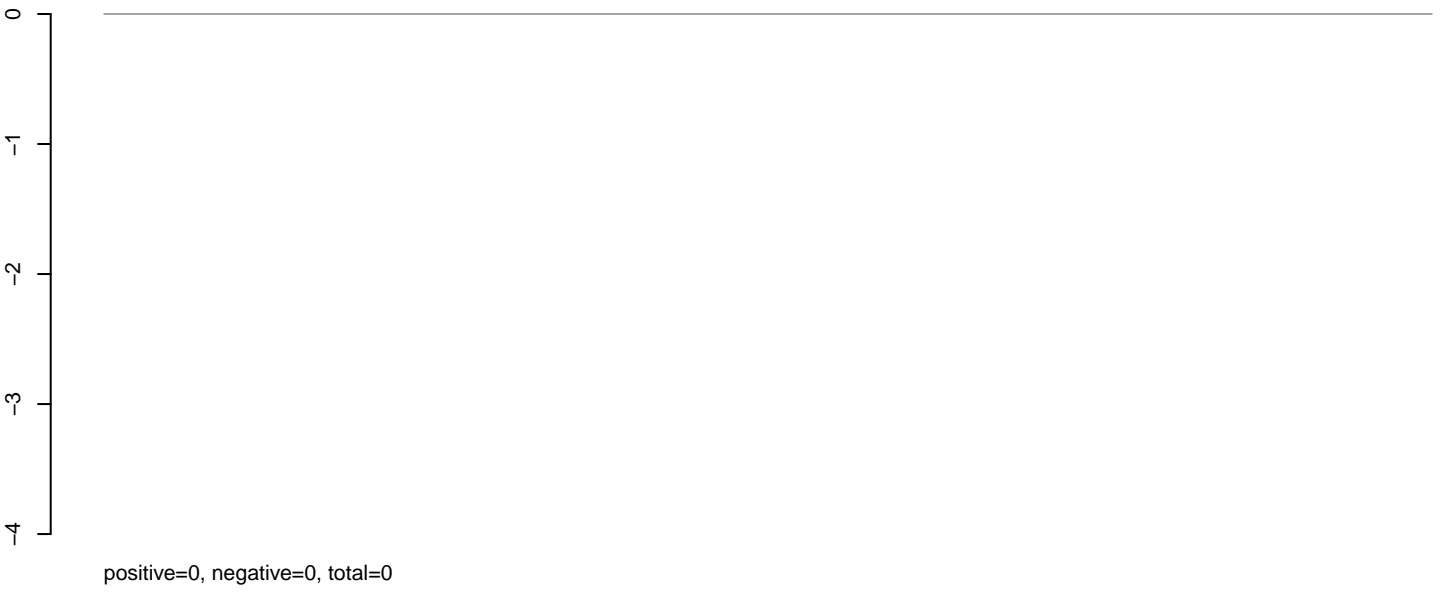
Window size=25, length=4860, TE@ltr-1\_family-3662@LINE RTE-BovB:1-4860

0 1000 2000 3000 4000 5000

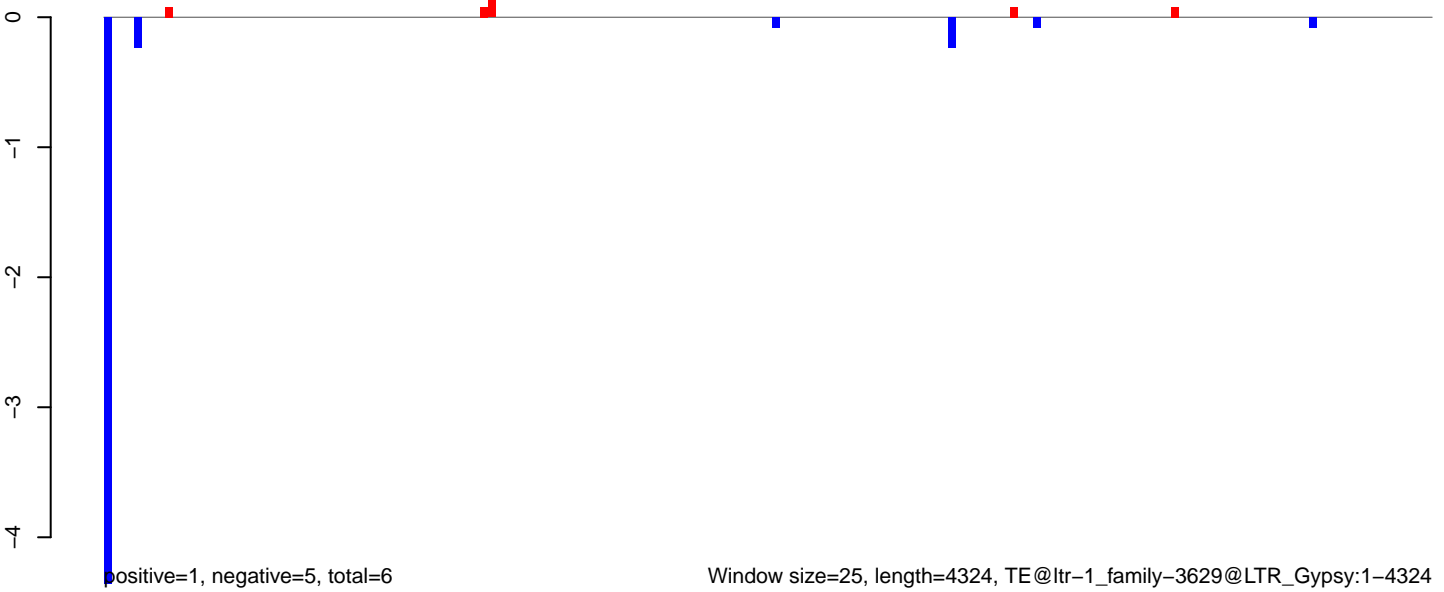
**AeAlbo\_C636HT\_cells.18\_23.rep**



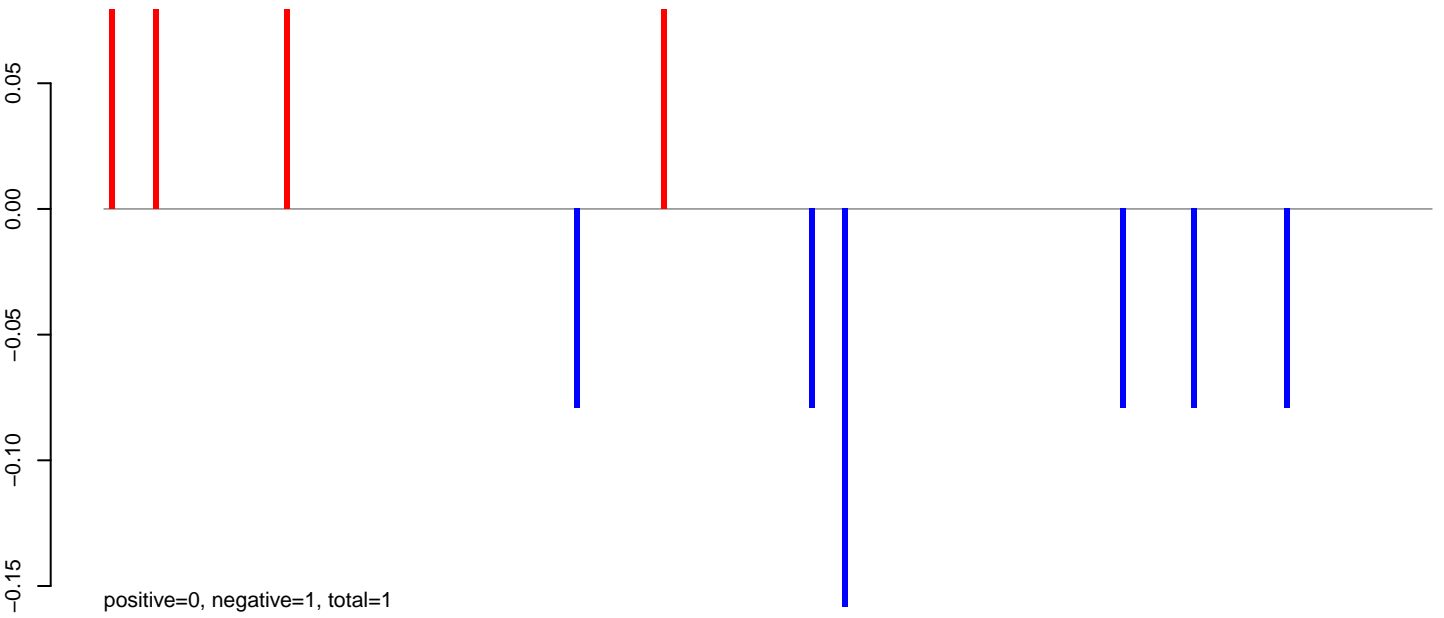
**AeAlbo\_C636HT\_cells.24\_35.rep**



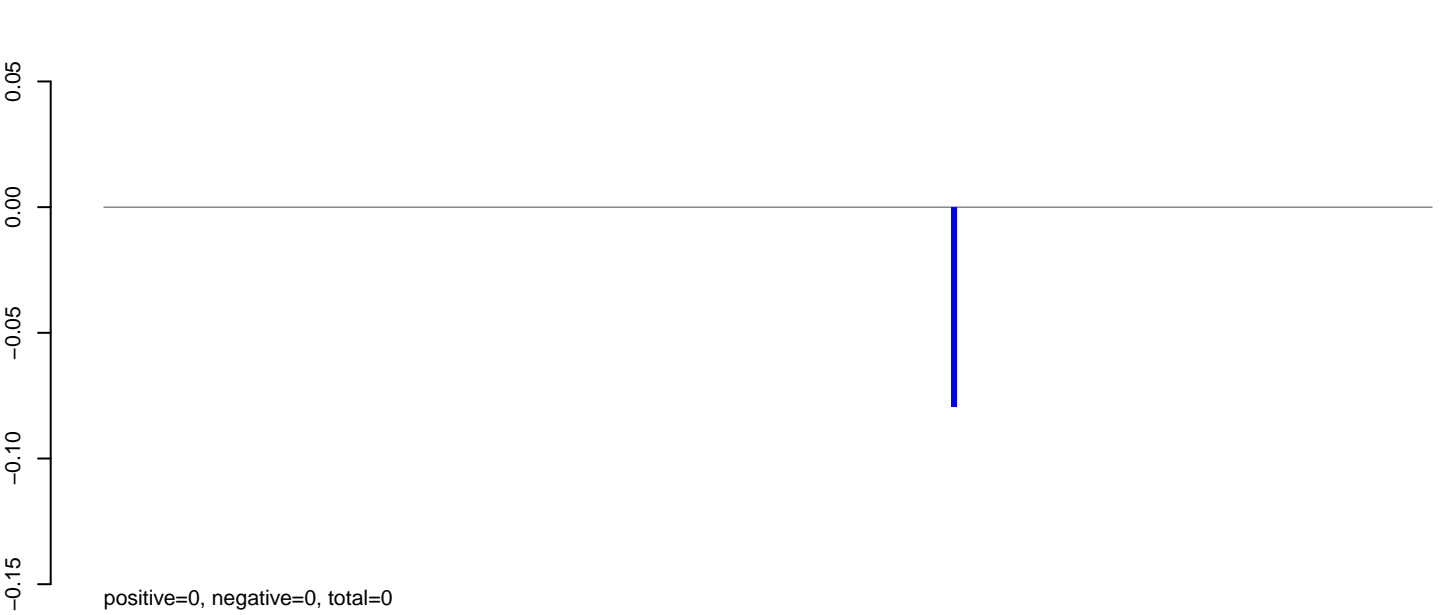
**AeAlbo\_C636HT\_cells.rep**



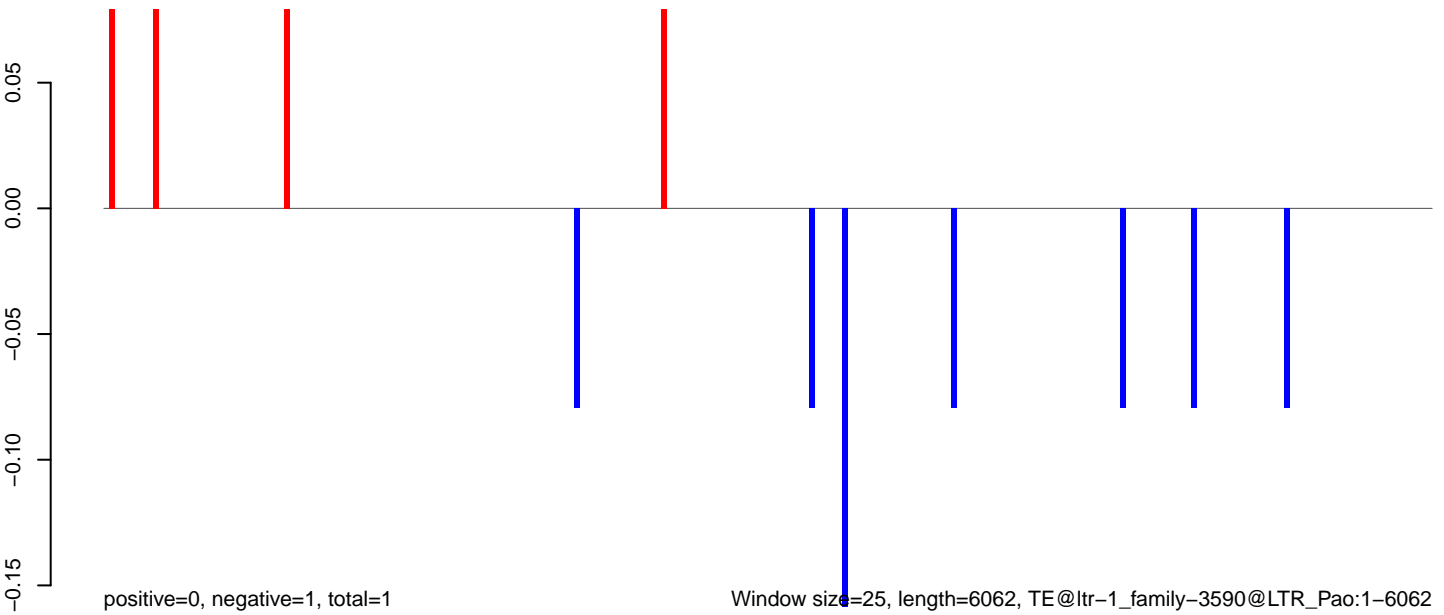
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



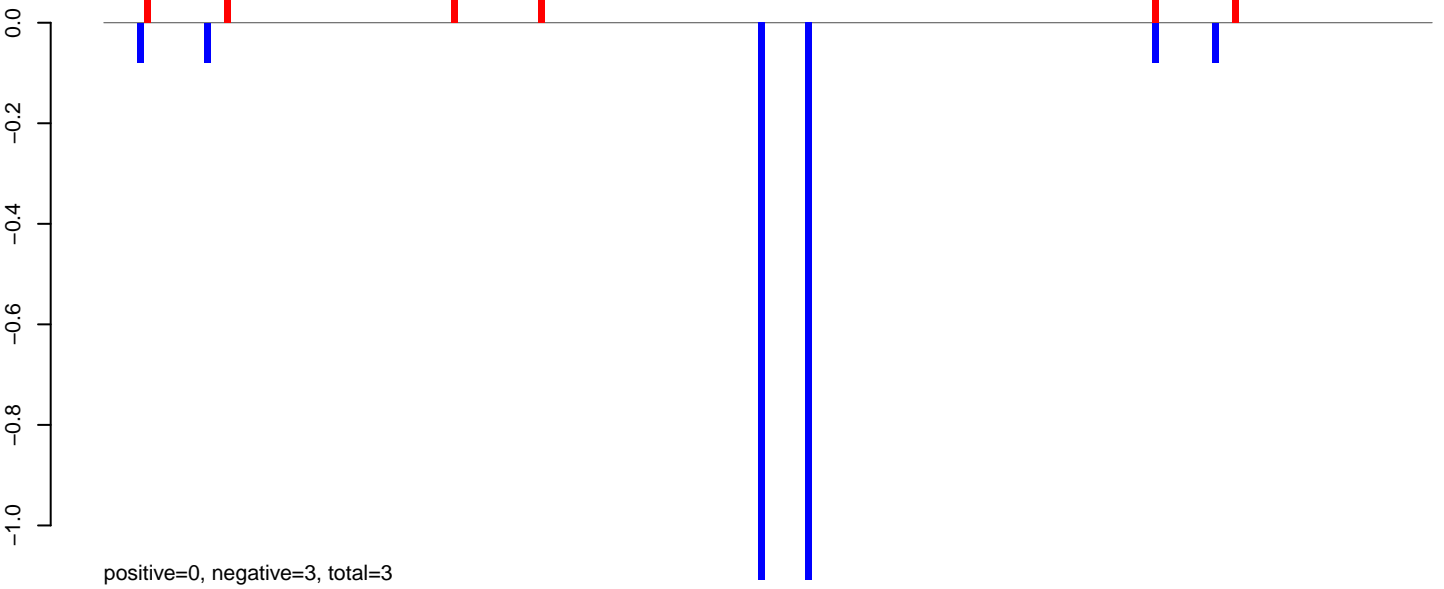
**AeAlbo\_C636HT\_cells.rep**



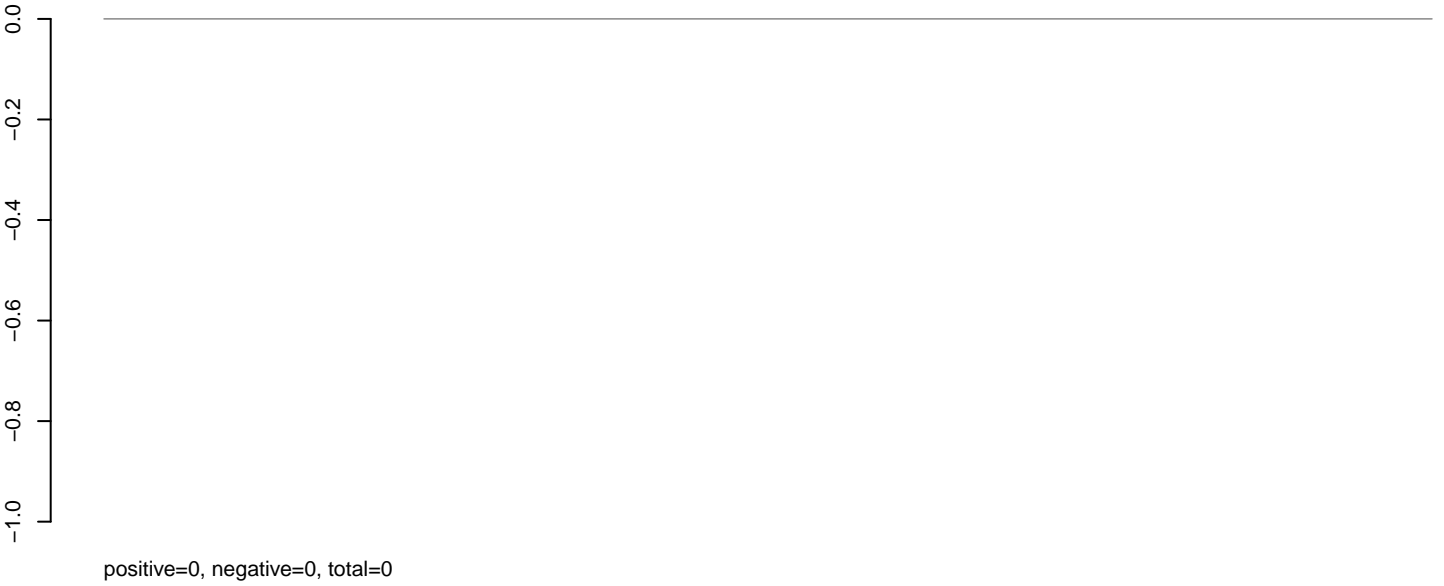
Window size=25, length=6062, TE@ltr-1\_family-3590@LTR\_Pao:1-6062

0 1000 2000 3000 4000 5000 6000

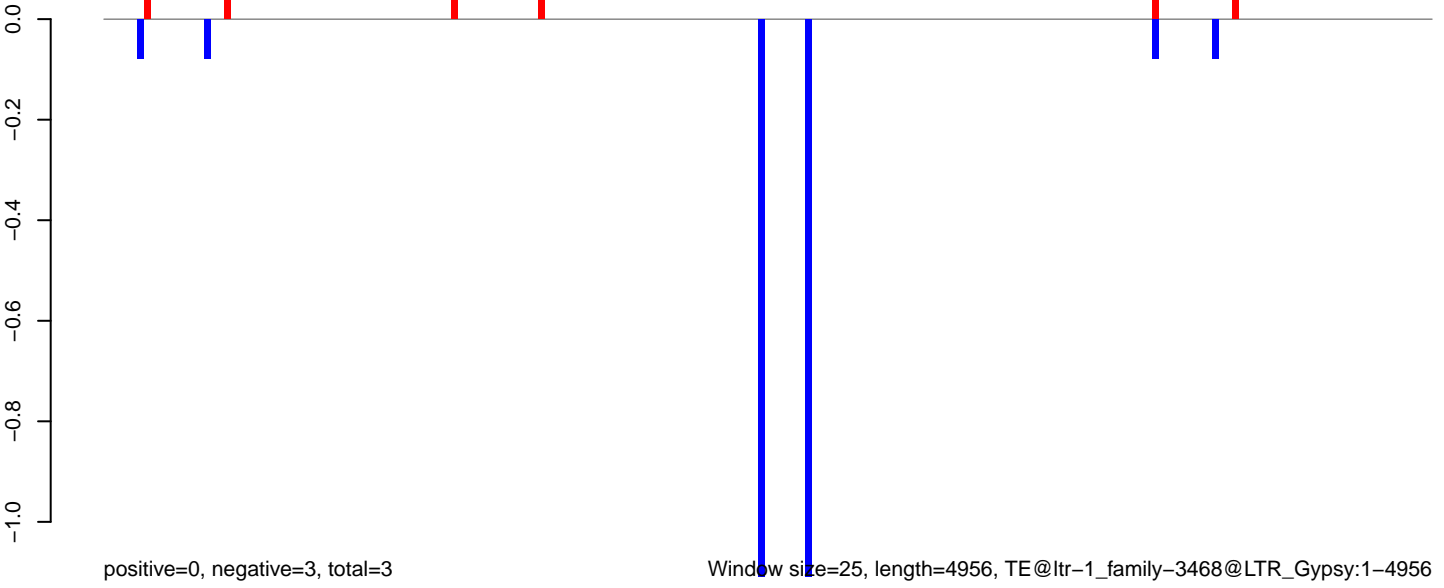
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

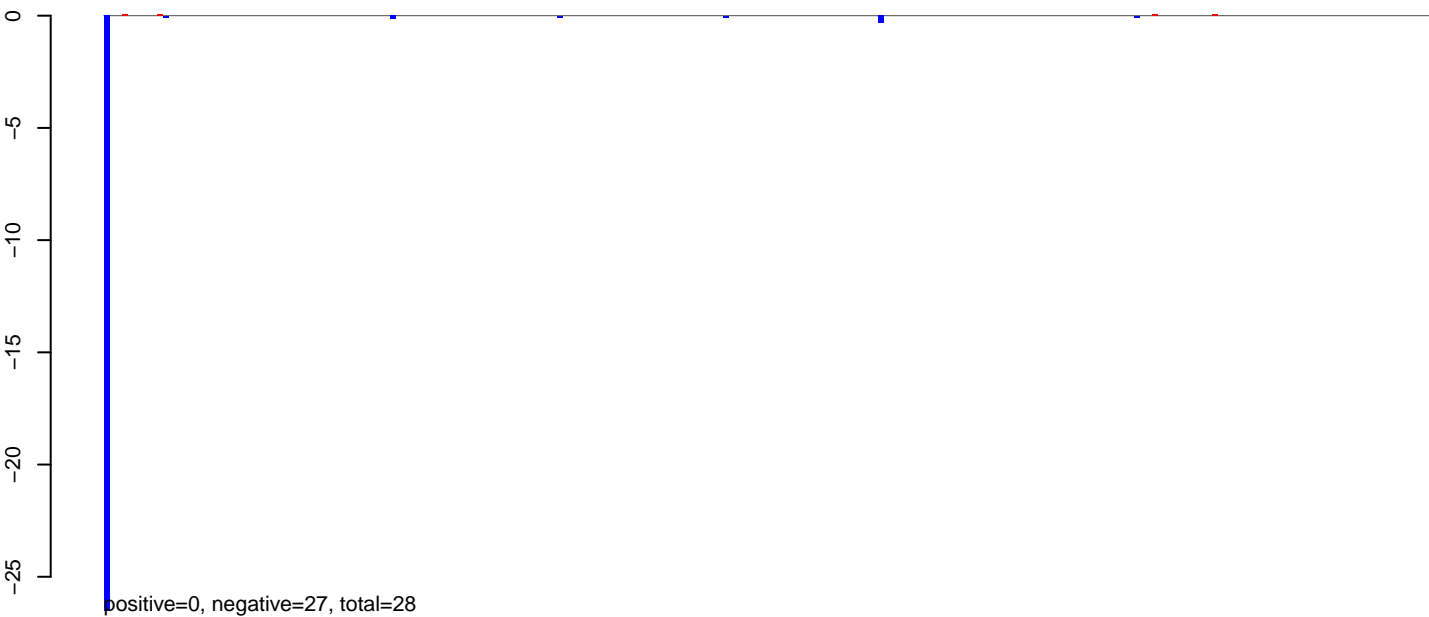


AeAlbo\_C636HT\_cells.rep

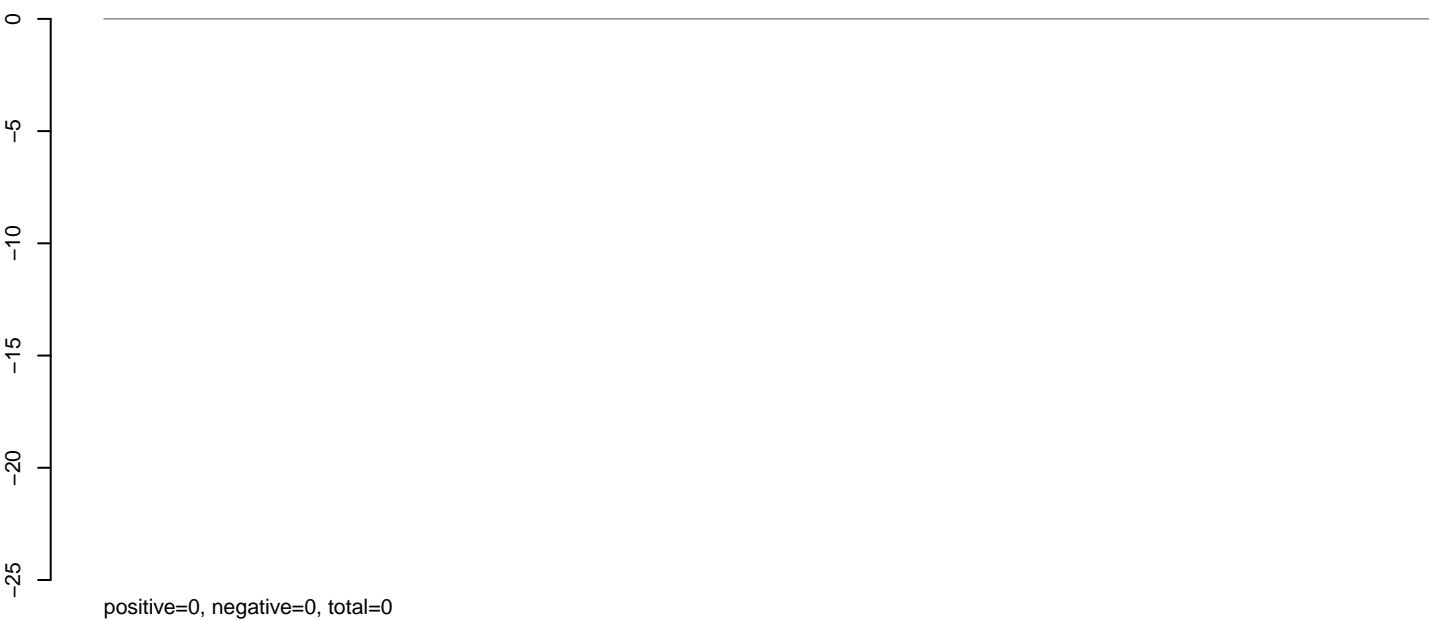


0 1000 2000 3000 4000 5000

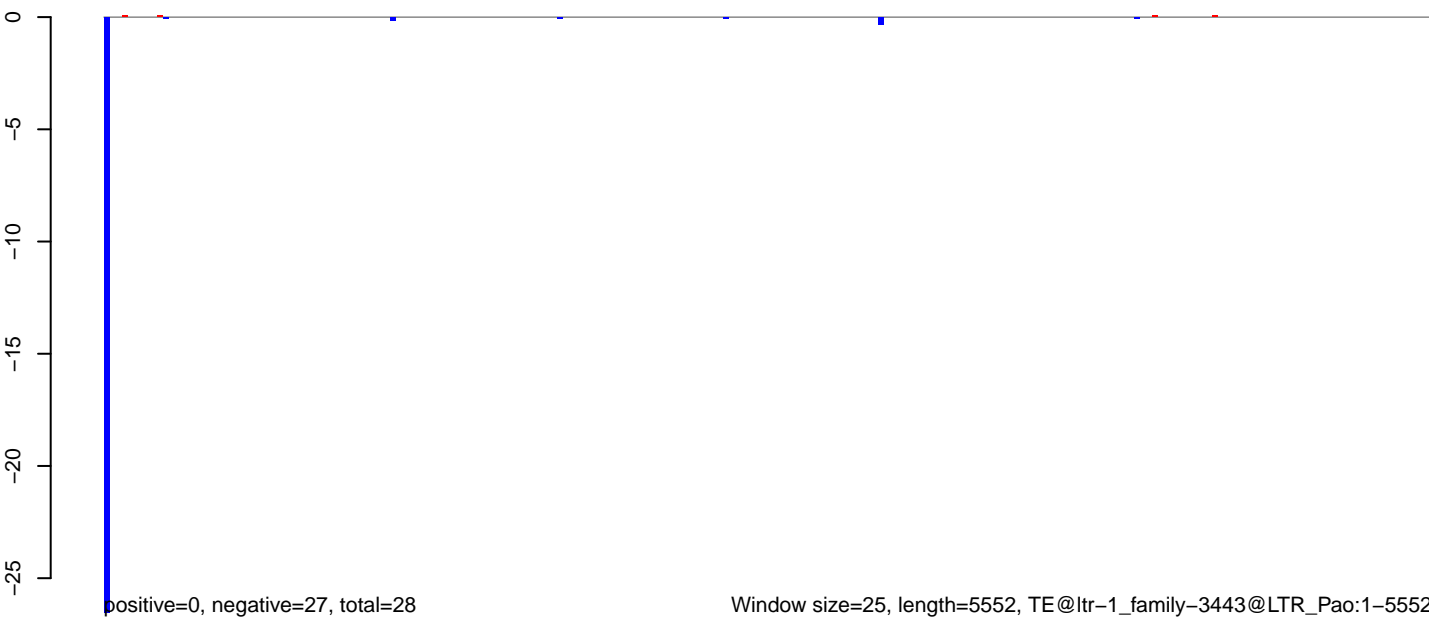
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



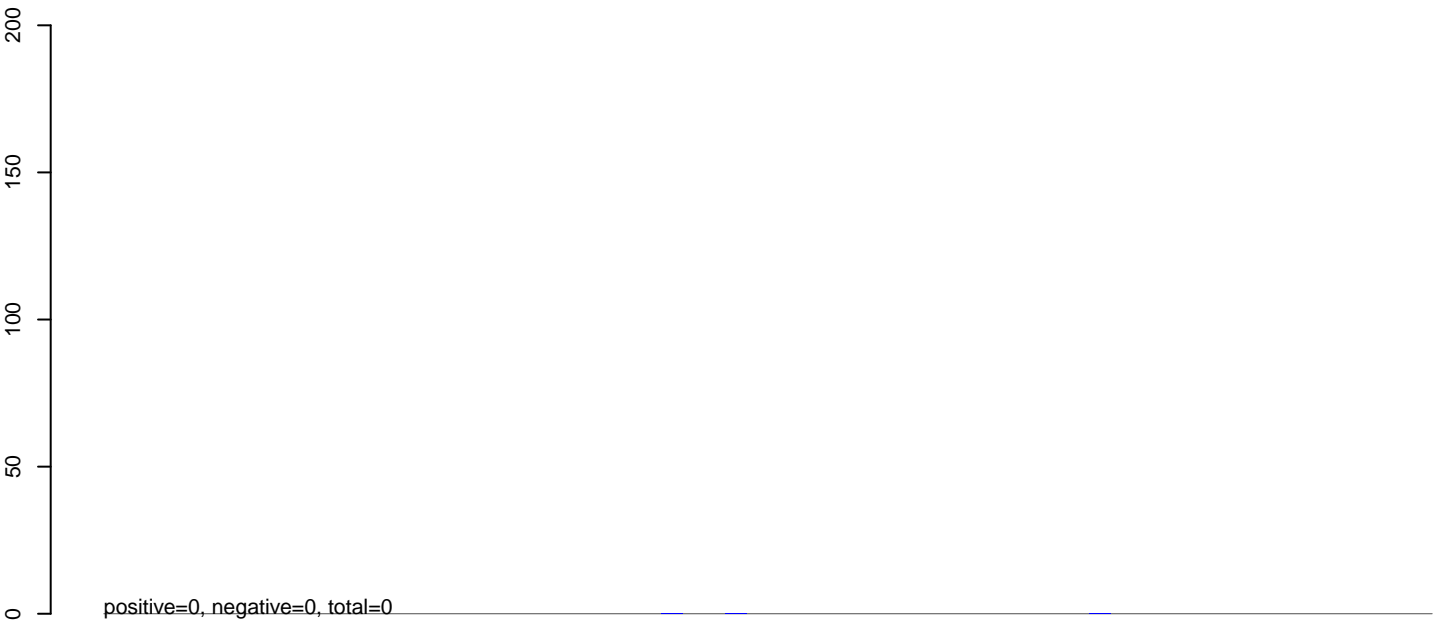
**AeAlbo\_C636HT\_cells.rep**



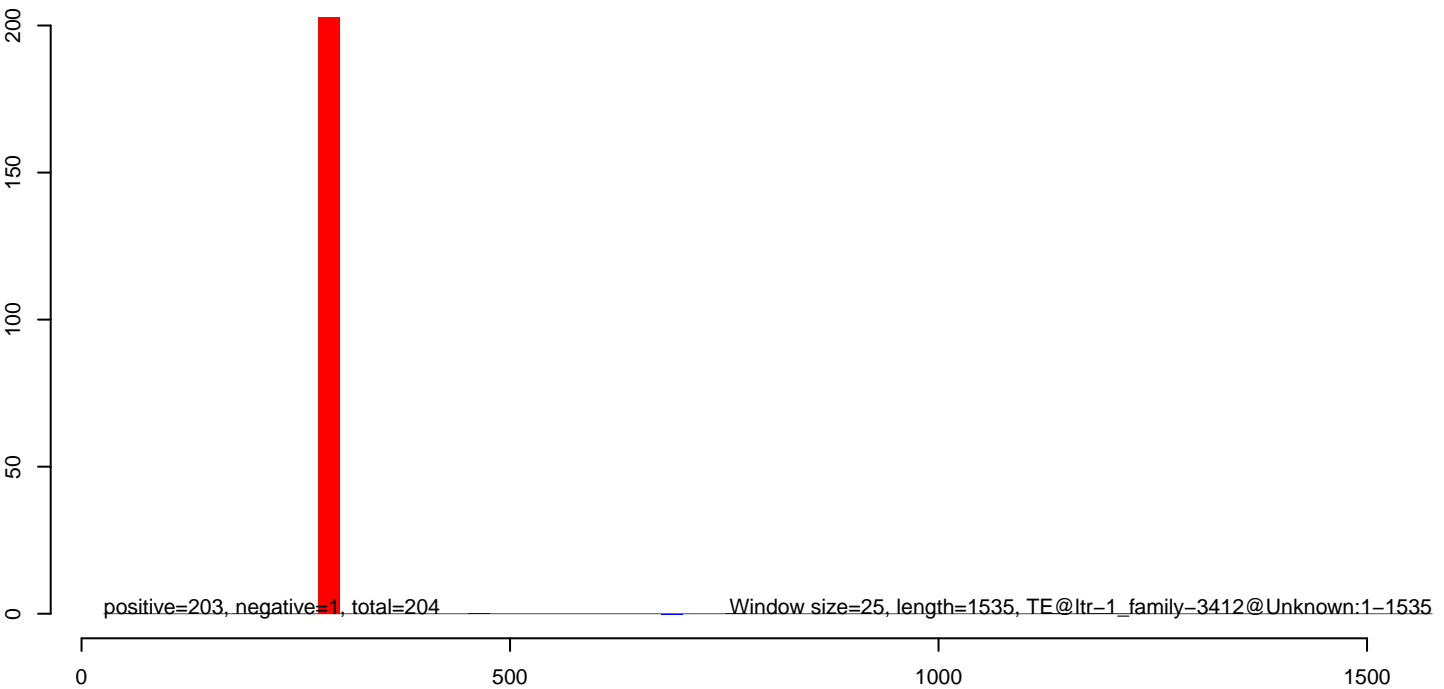
AeAlbo\_C636HT\_cells.18\_23.rep



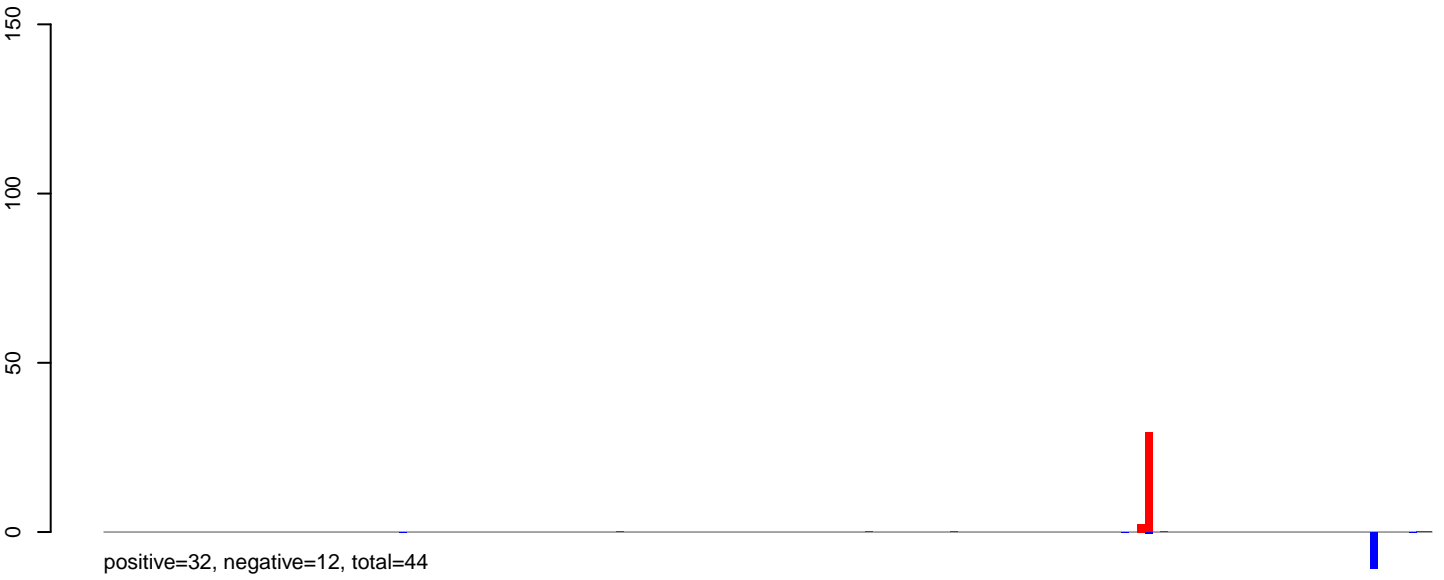
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



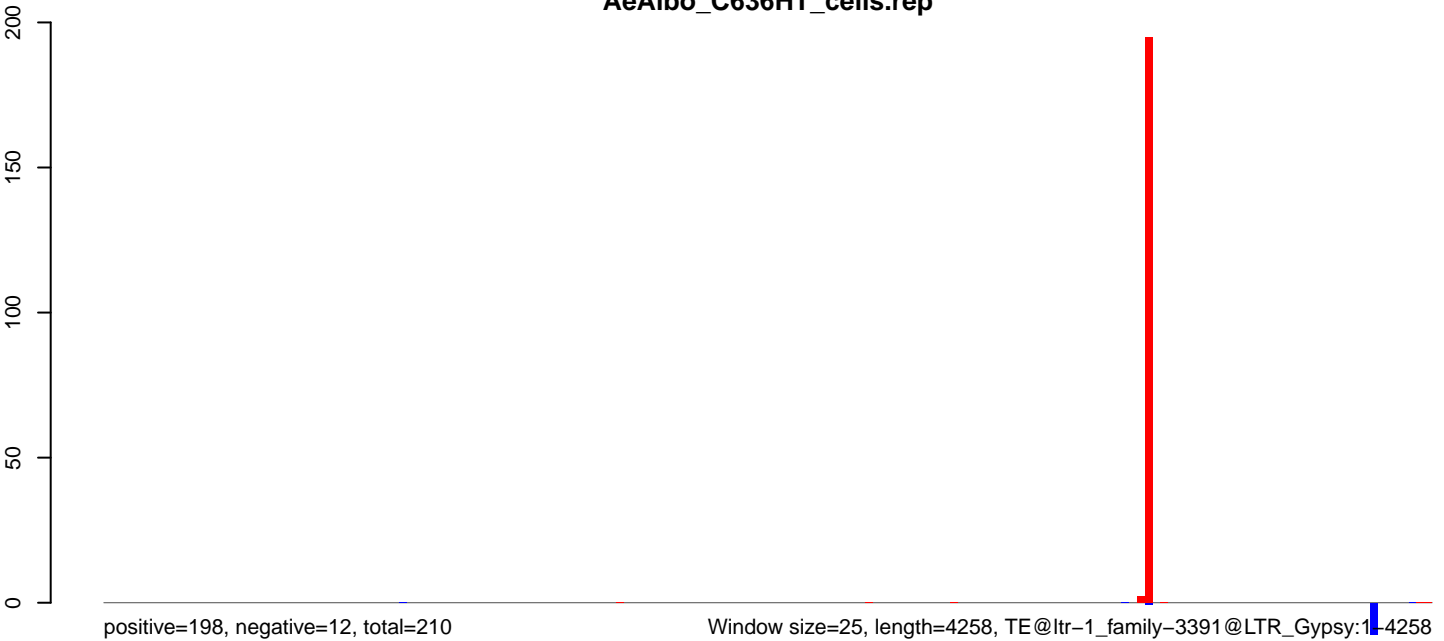
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

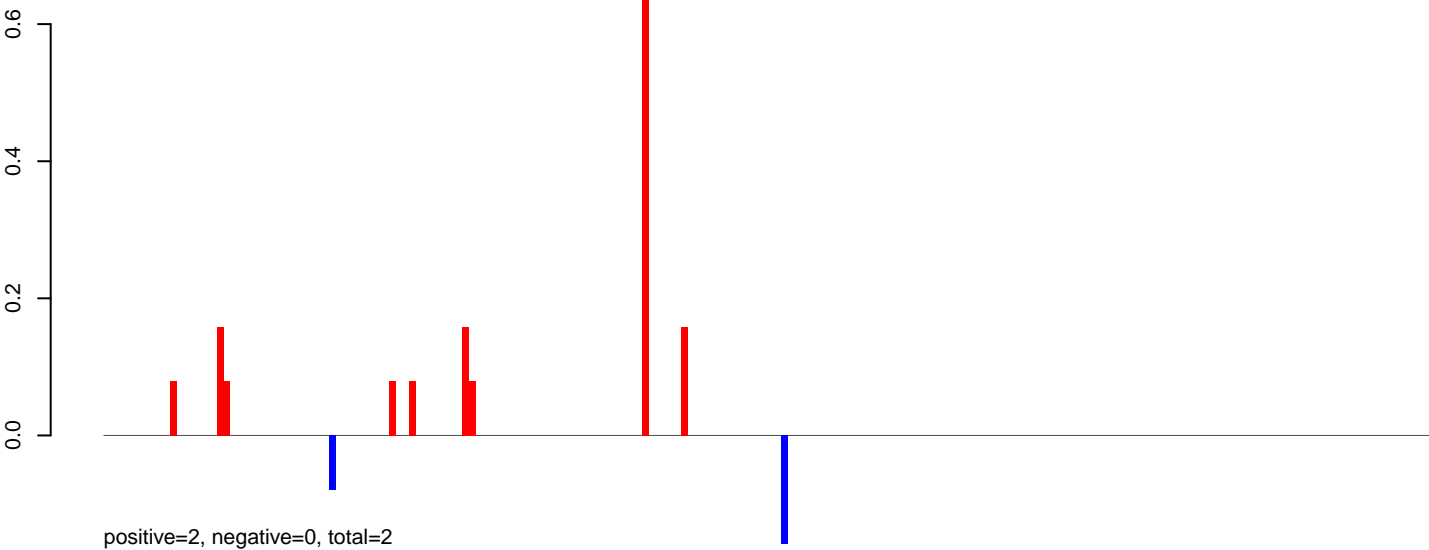


**AeAlbo\_C636HT\_cells.rep**

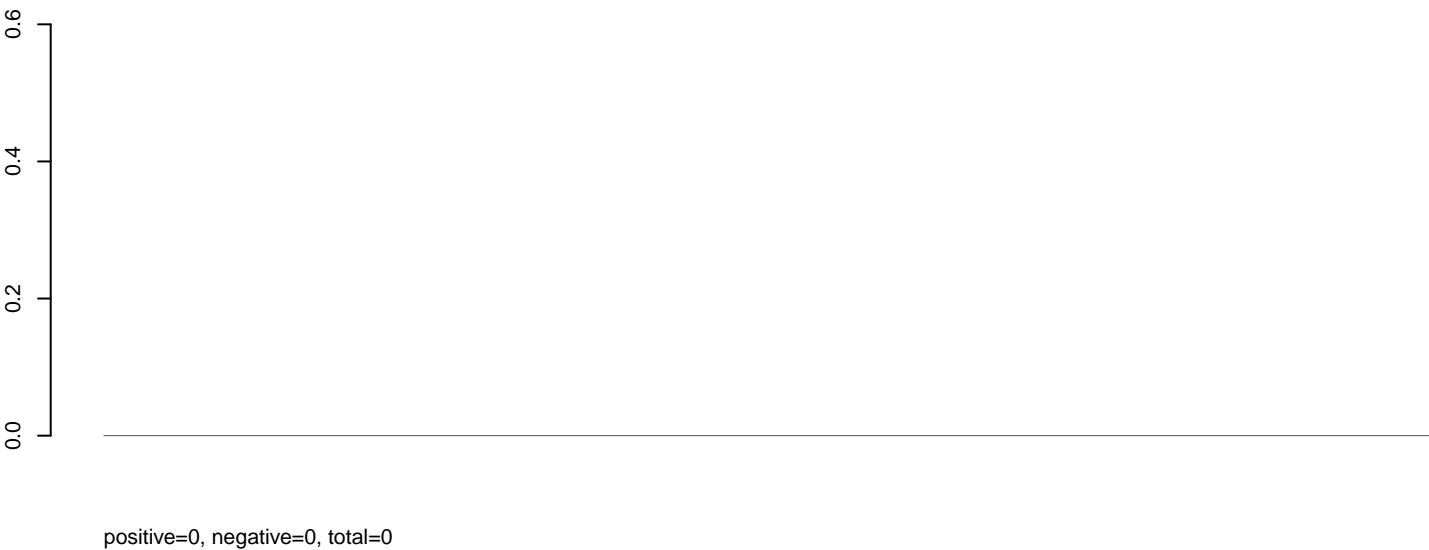




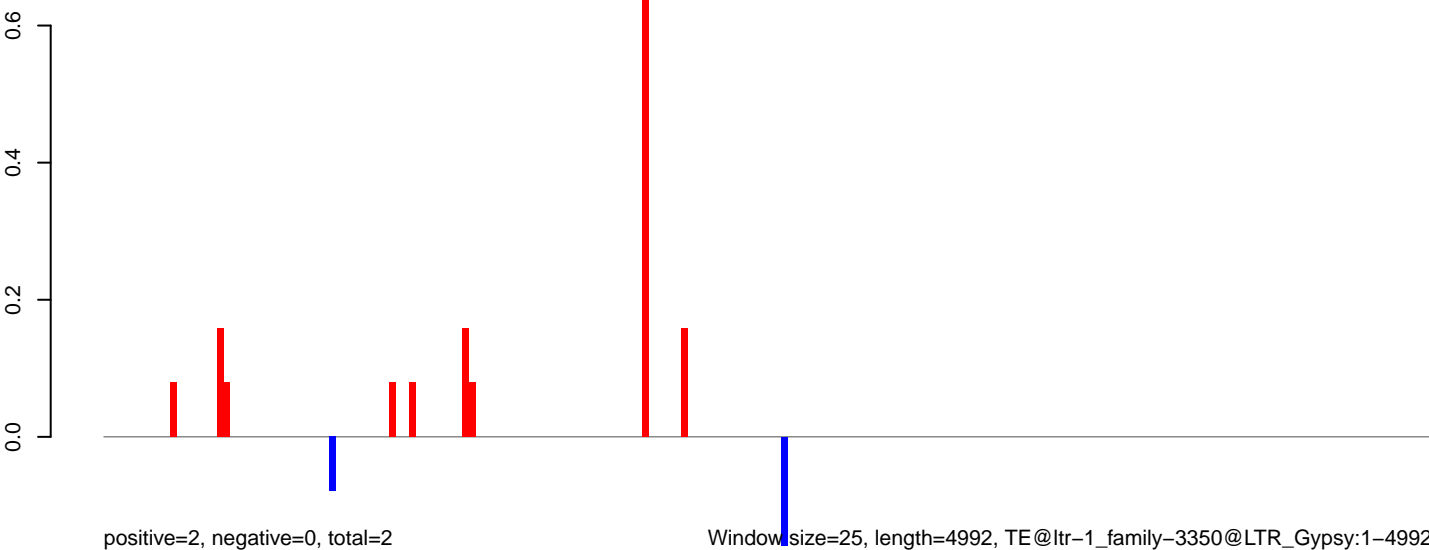
**AeAlbo\_C636HT\_cells.18\_23.rep**



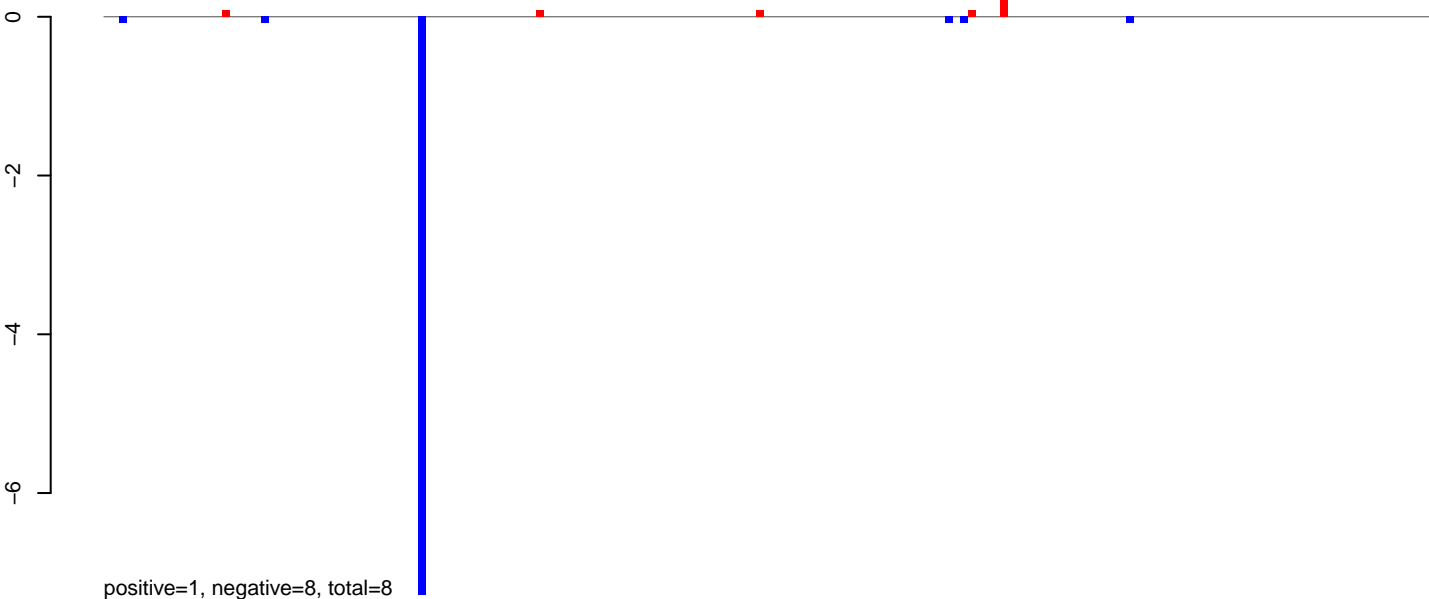
**AeAlbo\_C636HT\_cells.24\_35.rep**



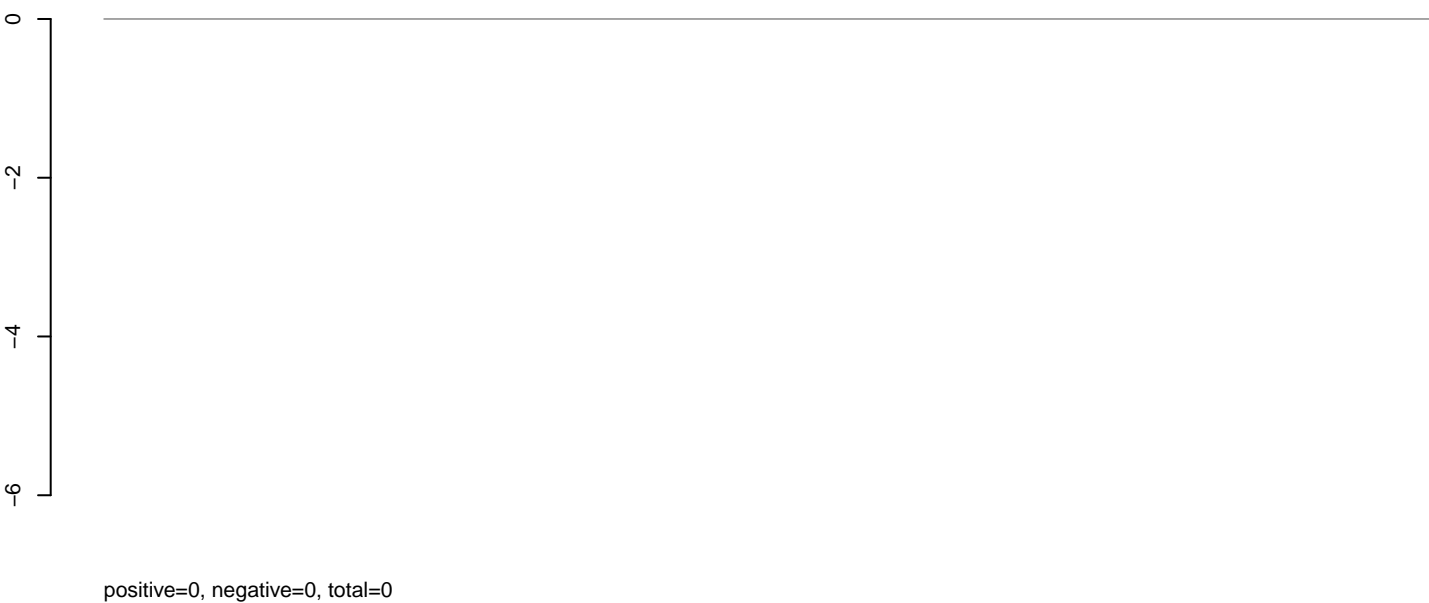
**AeAlbo\_C636HT\_cells.rep**



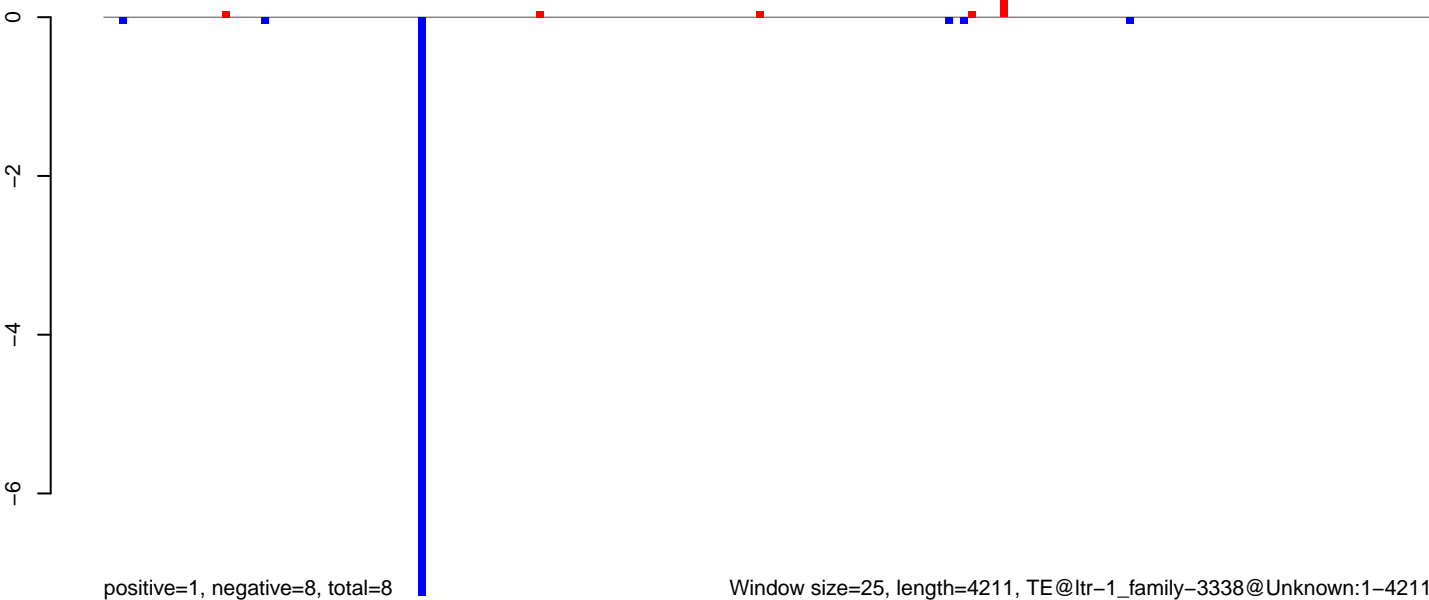
### AeAlbo\_C636HT\_cells.18\_23.rep



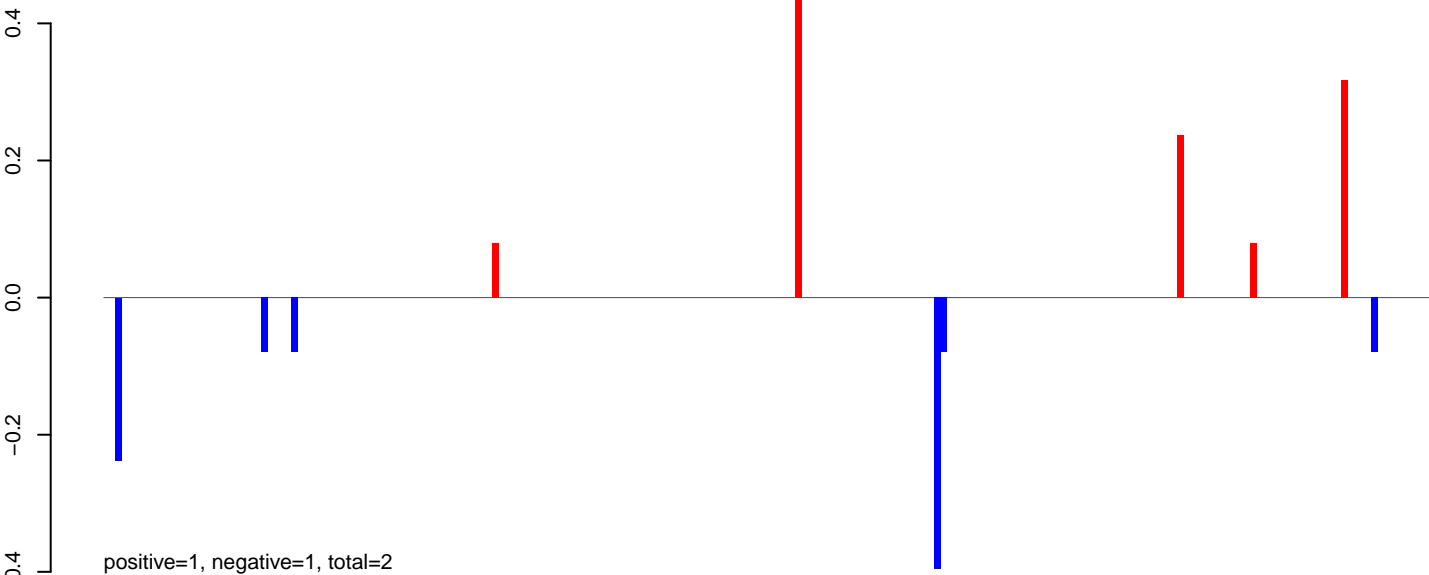
### AeAlbo\_C636HT\_cells.24\_35.rep



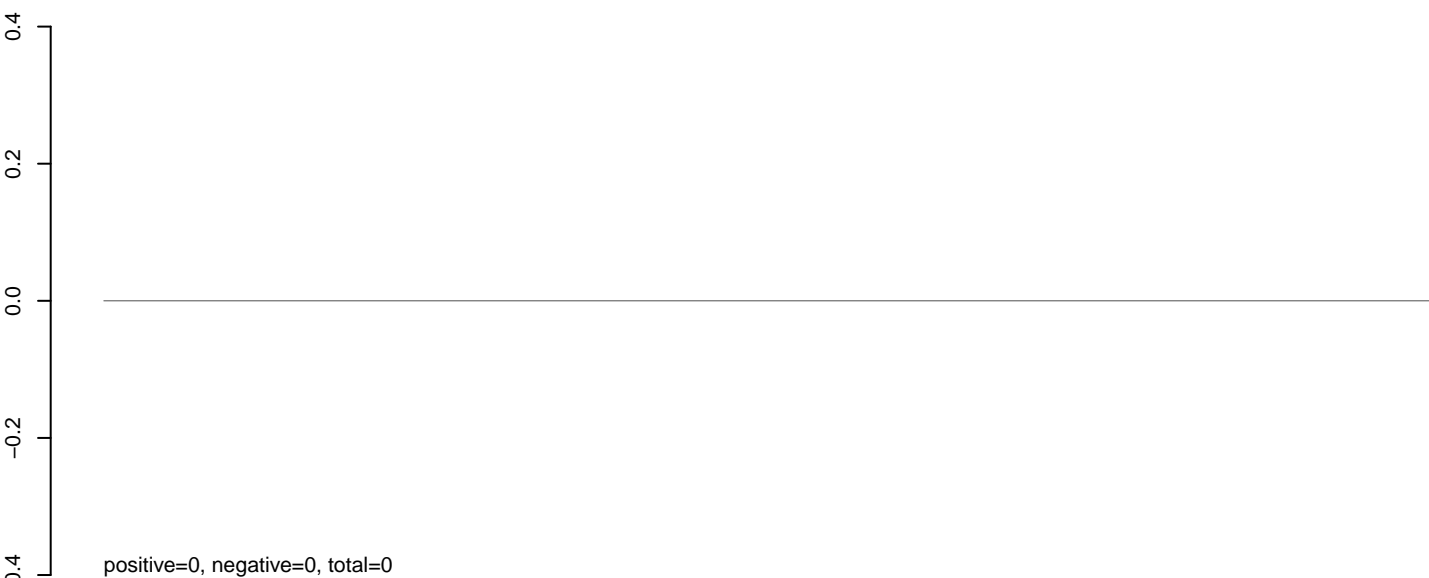
### AeAlbo\_C636HT\_cells.rep



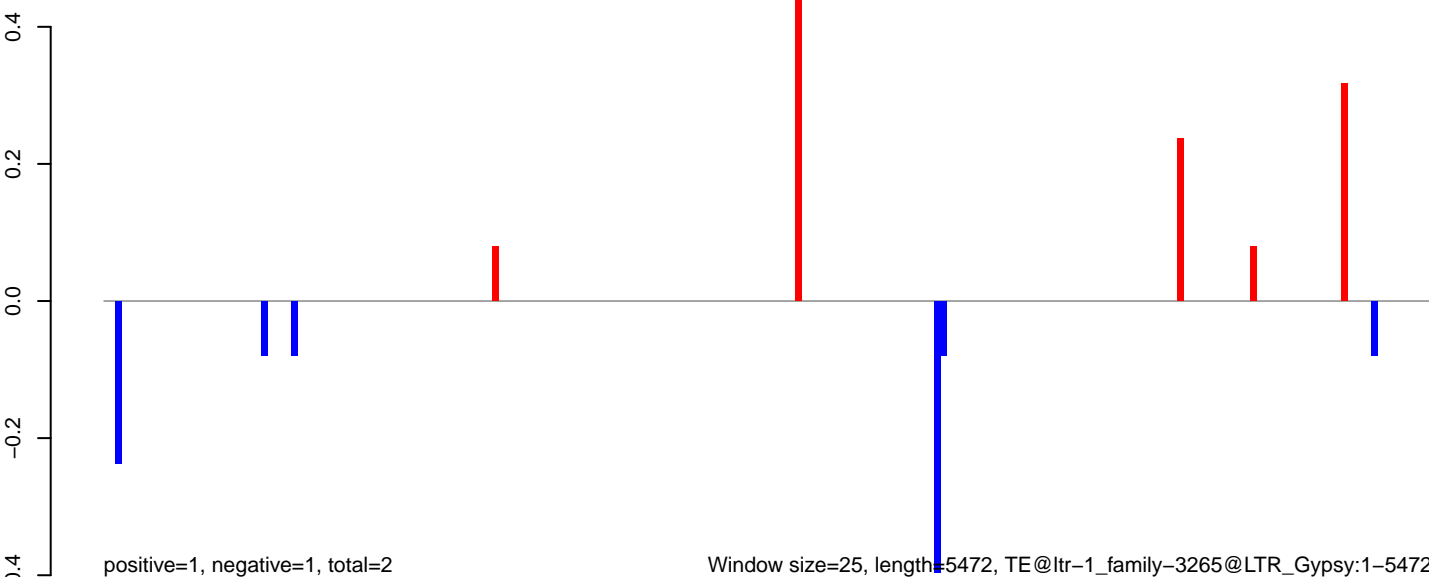
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

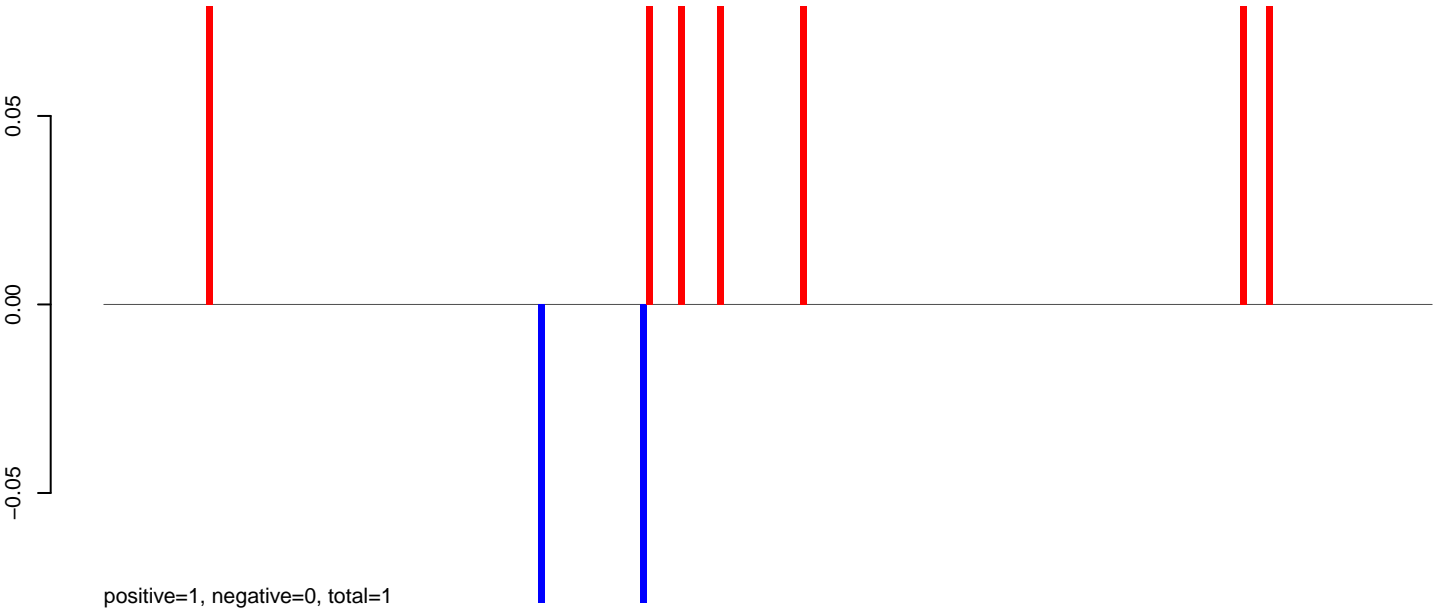


AeAlbo\_C636HT\_cells.rep

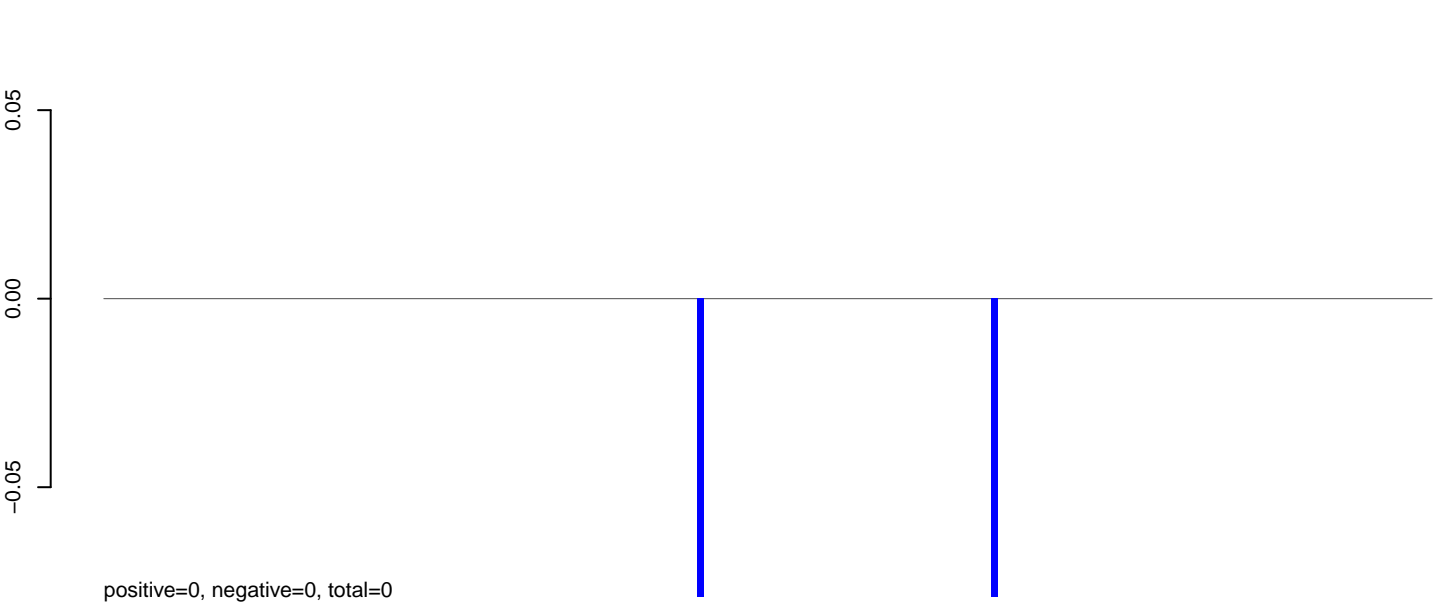


Window size=25, length=5472, TE@ltr-1\_family-3265@LTR\_Gypsy:1-5472

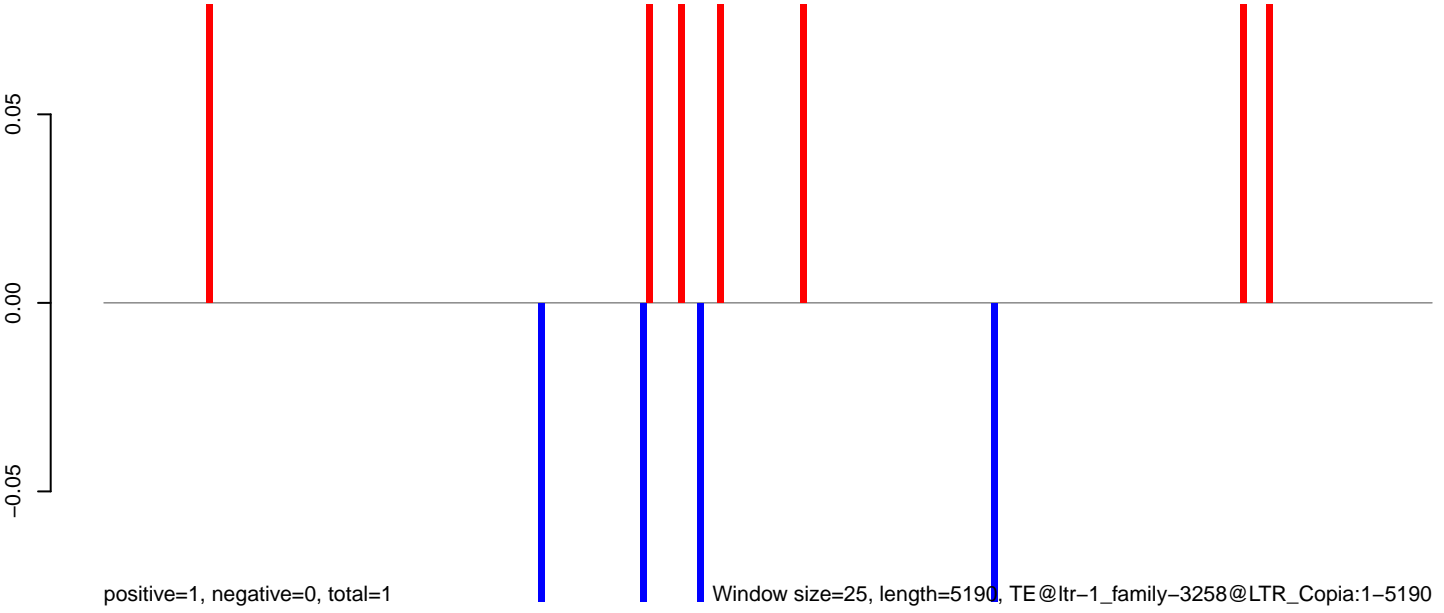
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

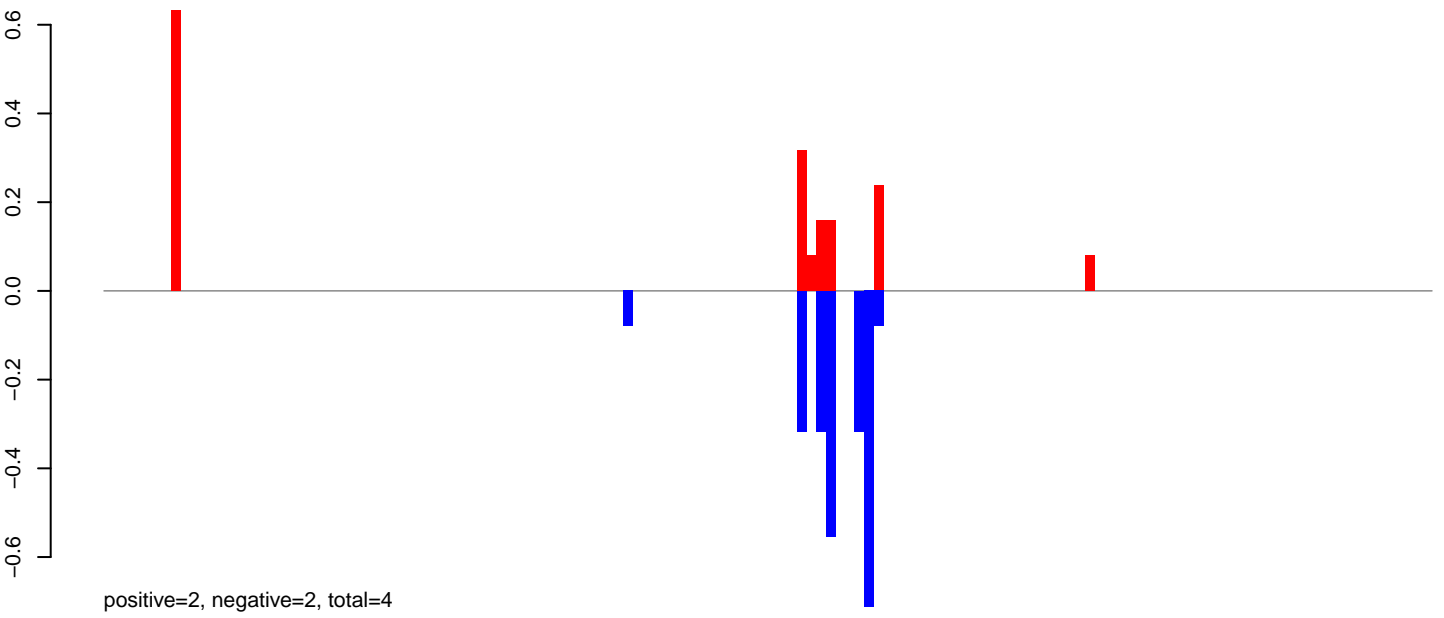


**AeAlbo\_C636HT\_cells.rep**

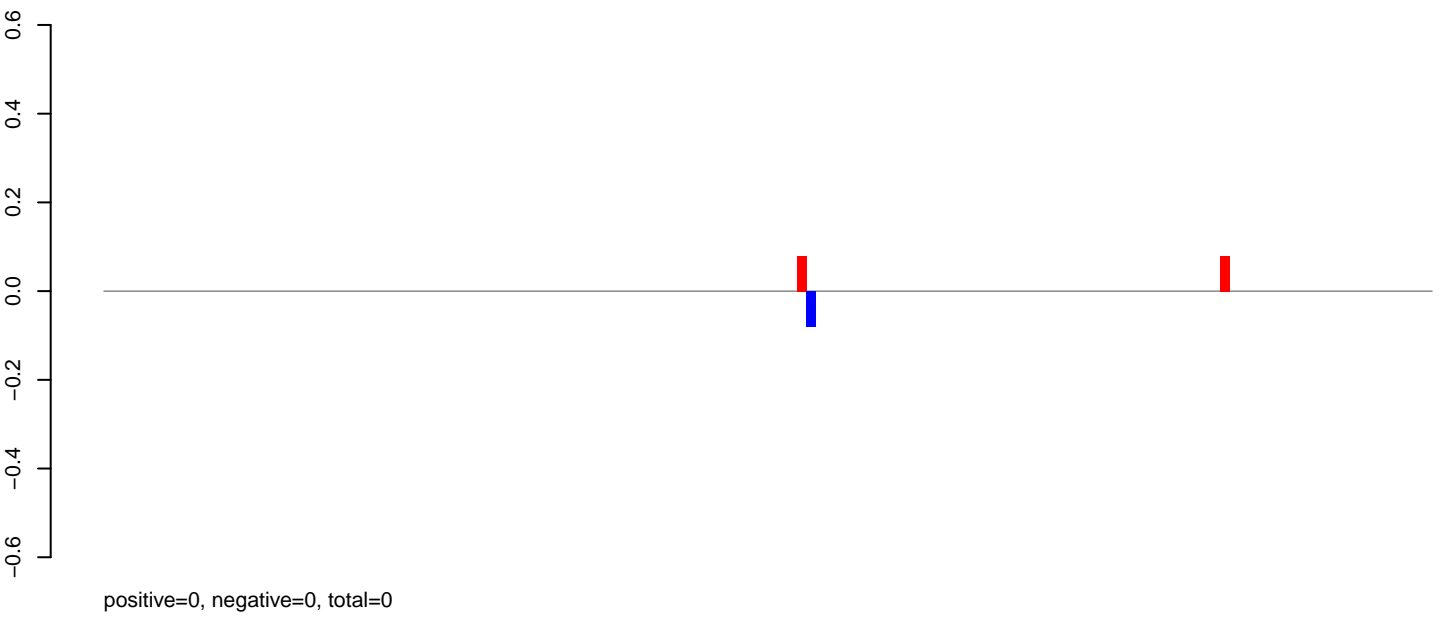


0 1000 2000 3000 4000 5000

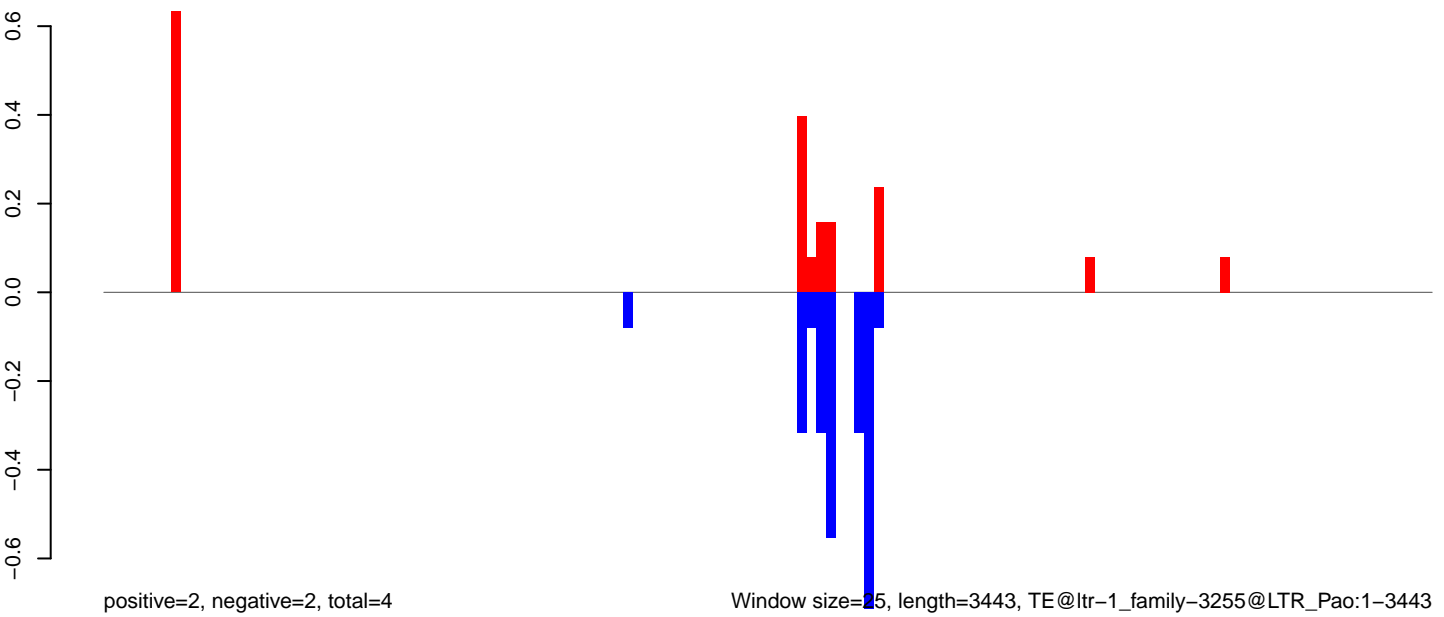
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



Window size=25, length=3443, TE@ltr-1\_family-3255@LTR\_Pao:1-3443

0 500 1000 1500 2000 2500 3000 3500

AeAlbo\_C636HT\_cells.18\_23.rep

0.3  
0.2  
0.1  
0.0  
-0.1

positive=1, negative=1, total=1

AeAlbo\_C636HT\_cells.24\_35.rep

0.3  
0.2  
0.1  
0.0  
-0.1

positive=0, negative=0, total=0

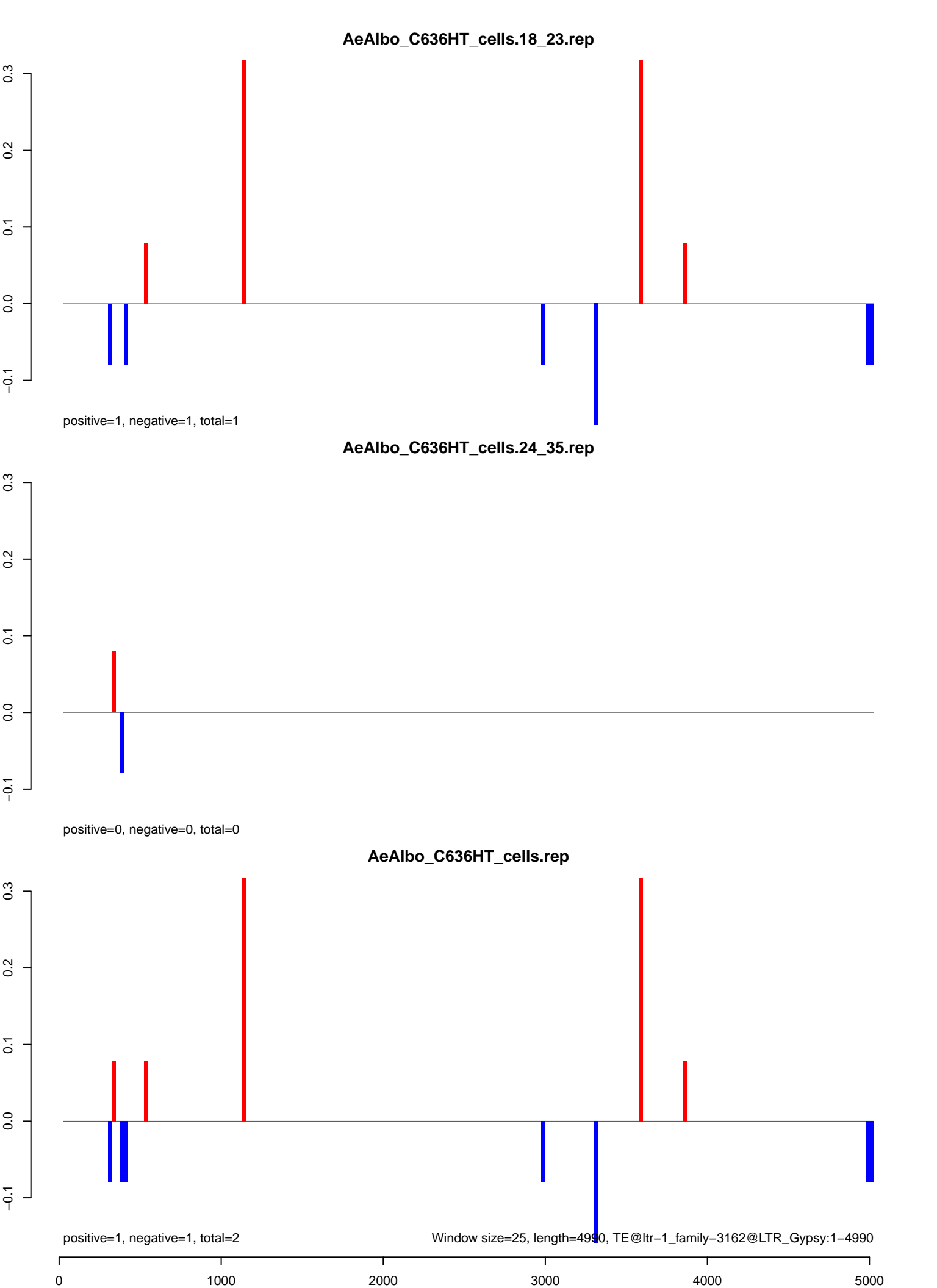
AeAlbo\_C636HT\_cells.rep

0.3  
0.2  
0.1  
0.0  
-0.1

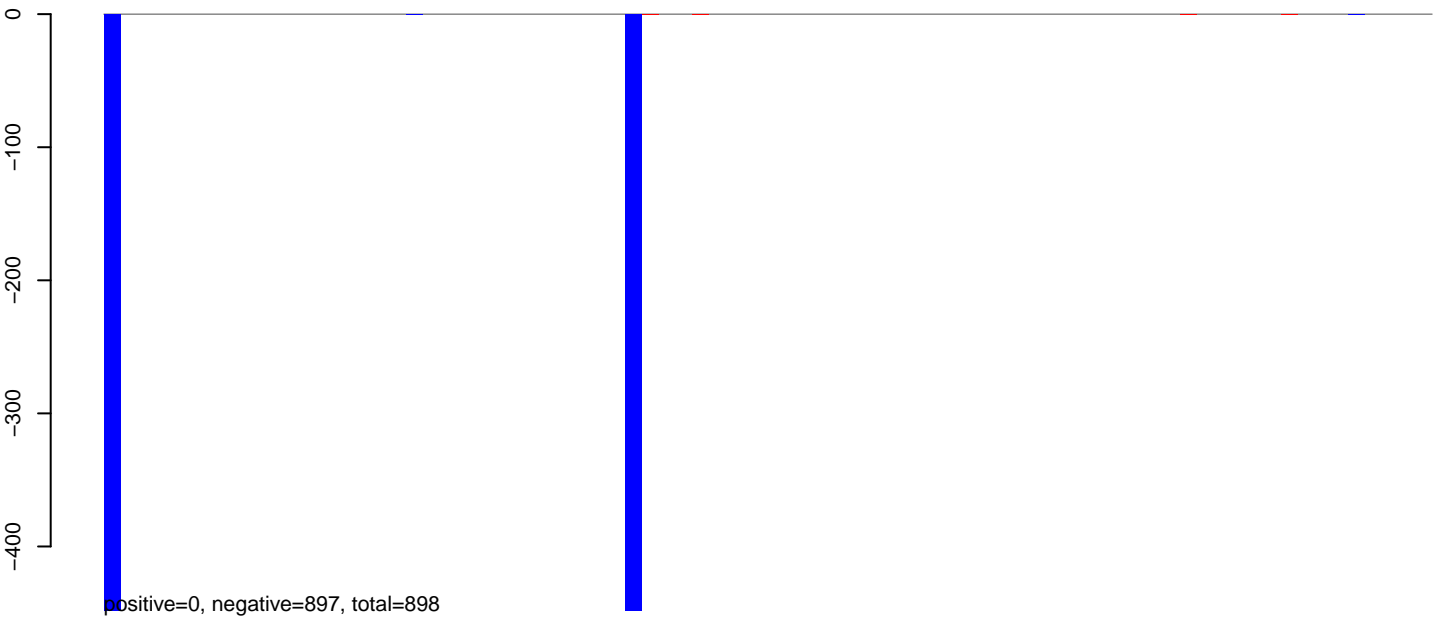
positive=1, negative=1, total=2

Window size=25, length=4990, TE@ltr-1\_family-3162@LTR\_Gypsy:1-4990

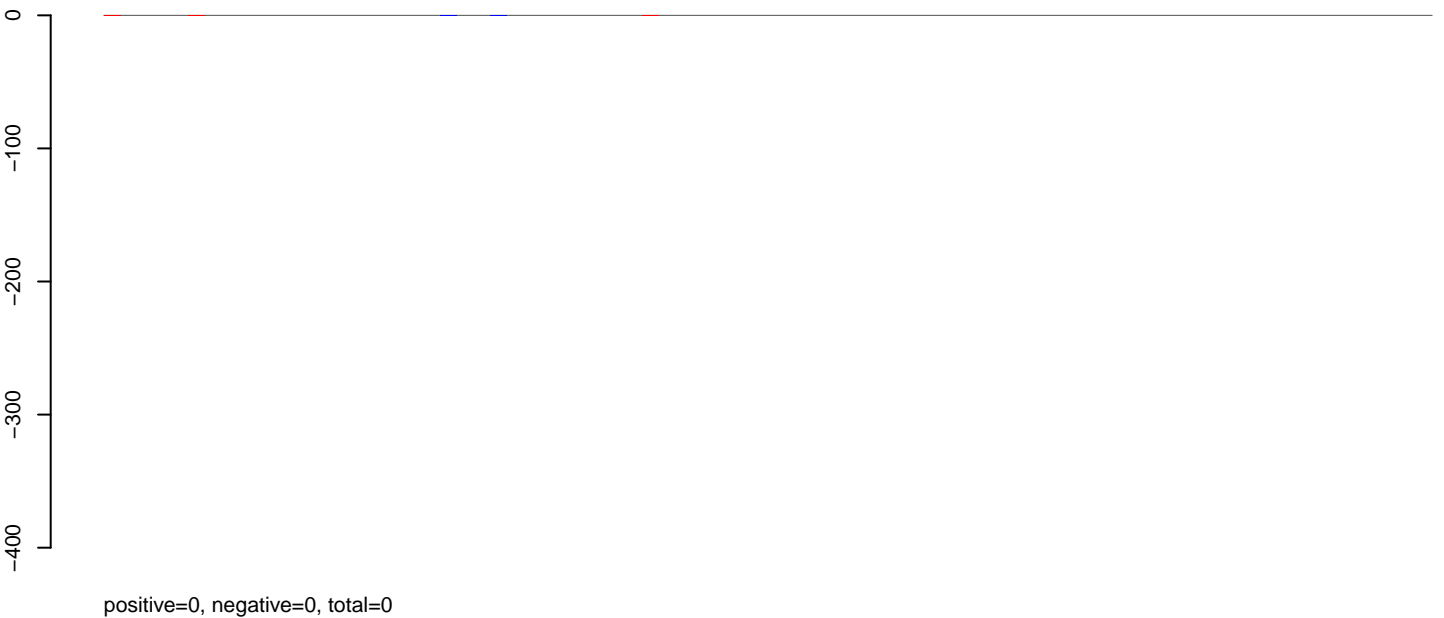
0 1000 2000 3000 4000 5000



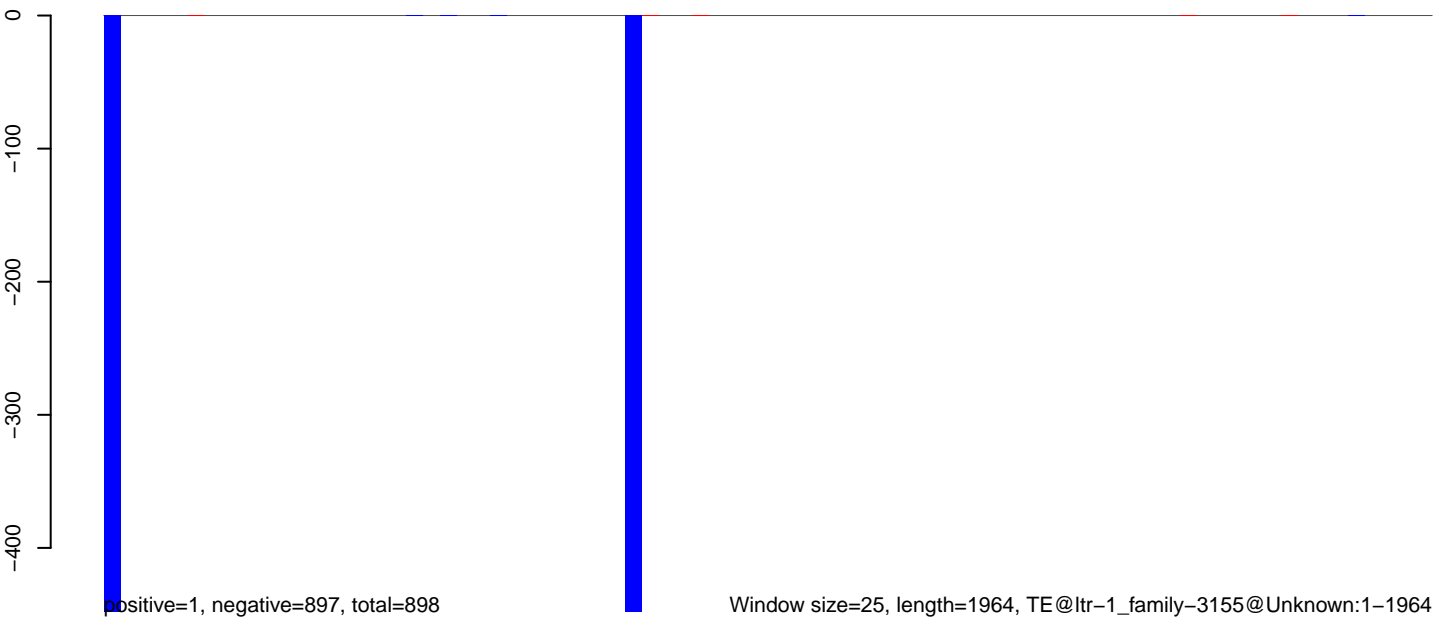
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

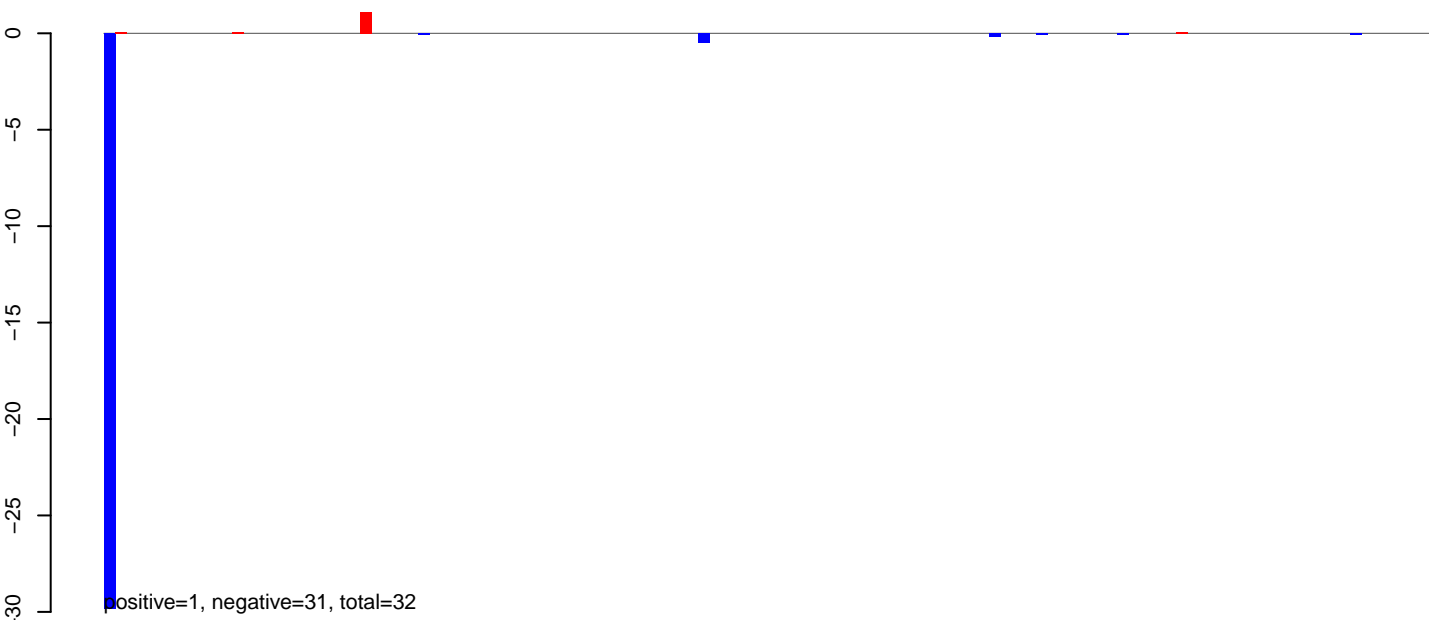


**AeAlbo\_C636HT\_cells.rep**

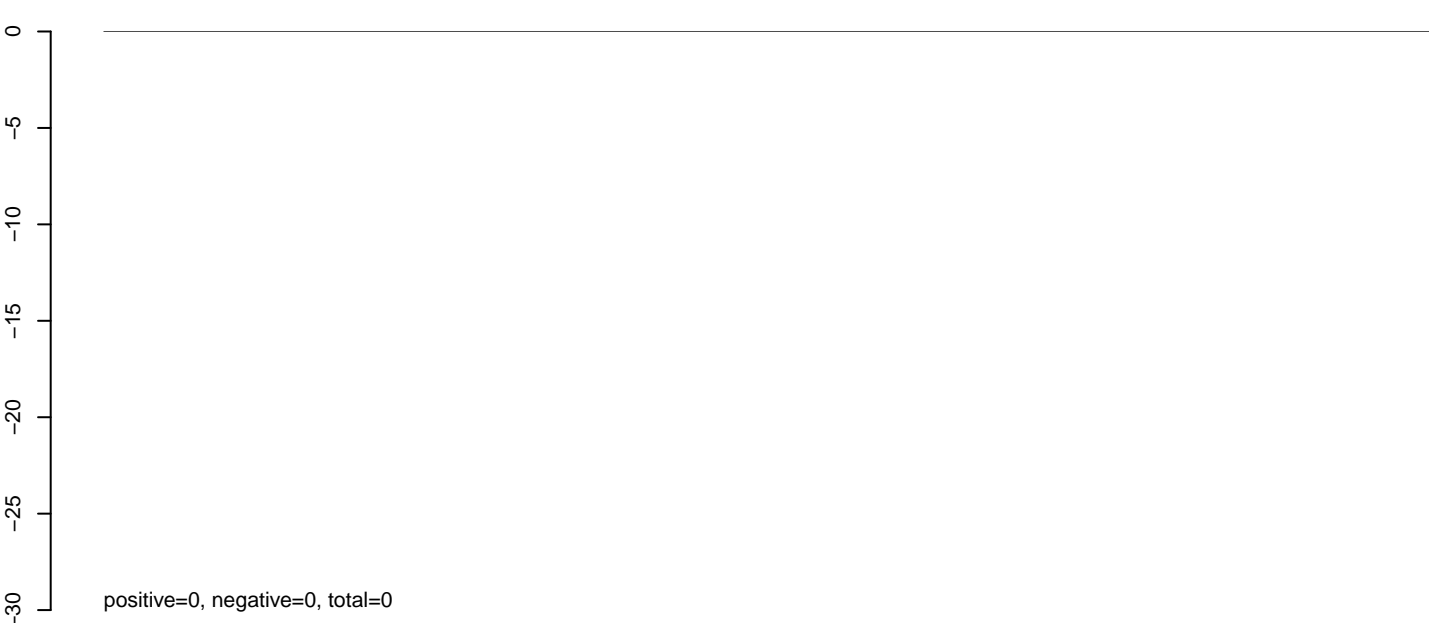


Window size=25, length=1964, TE@ltr-1\_family-3155@Unknown:1-1964

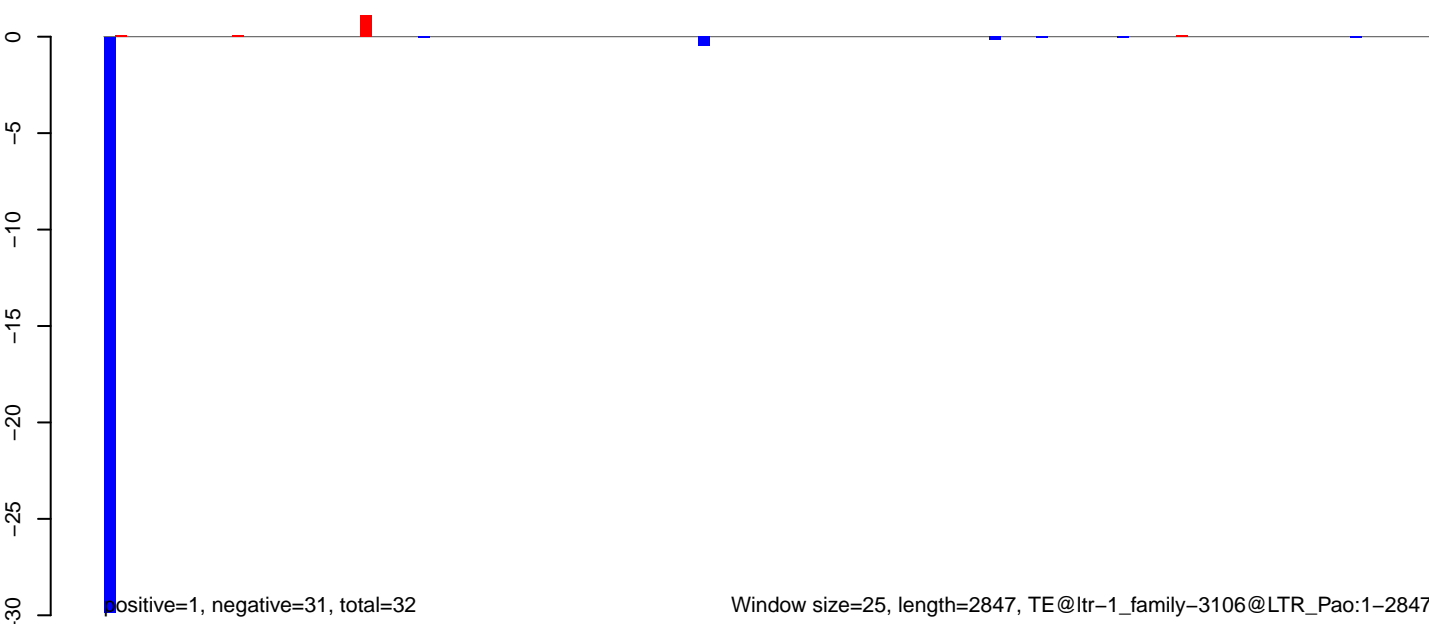
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

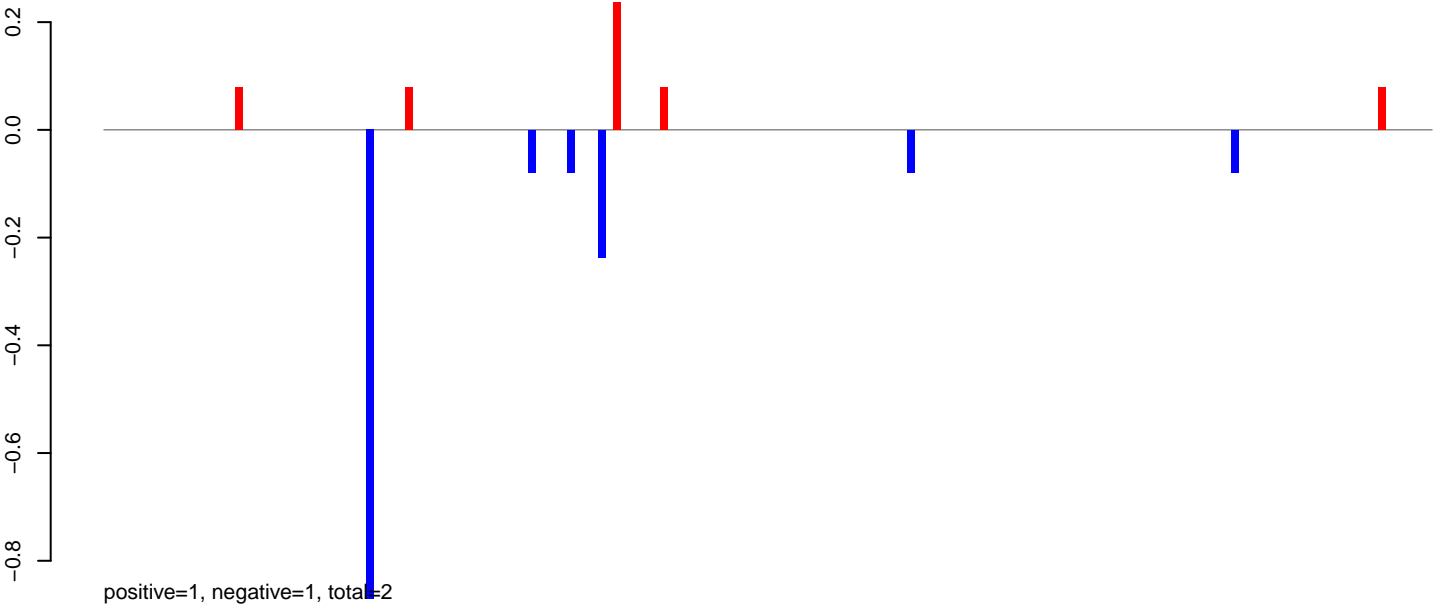


AeAlbo\_C636HT\_cells.rep

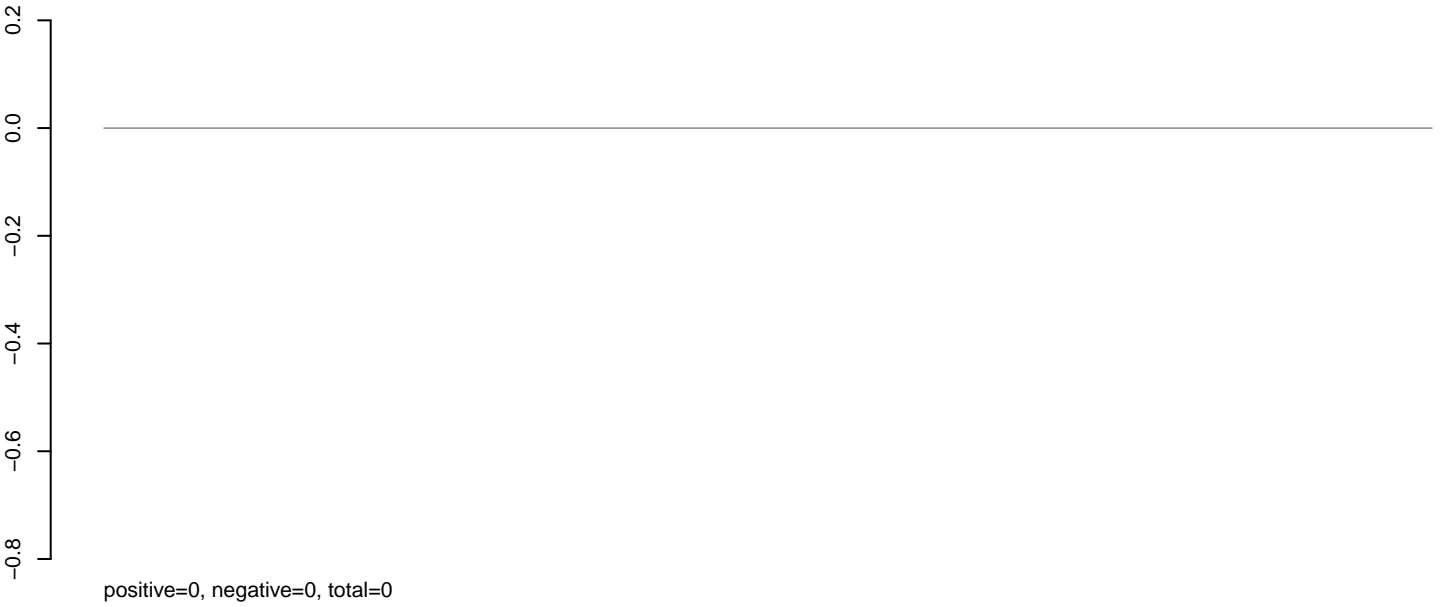




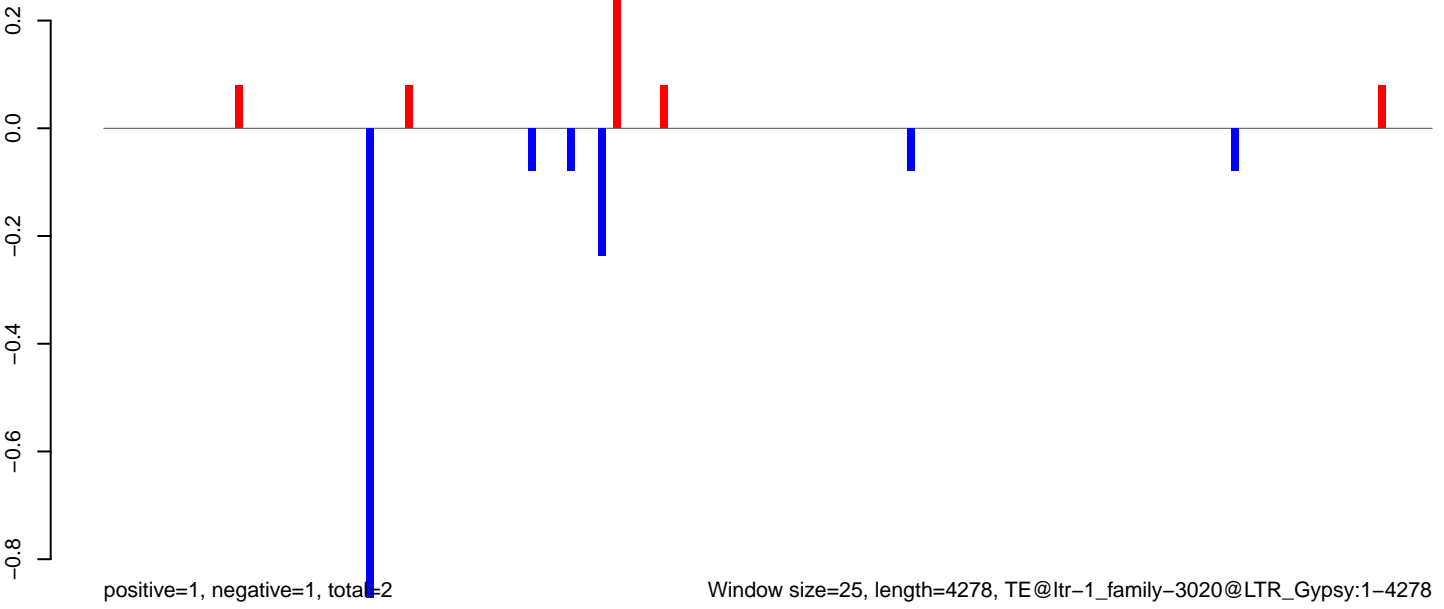
AeAlbo\_C636HT\_cells.18\_23.rep



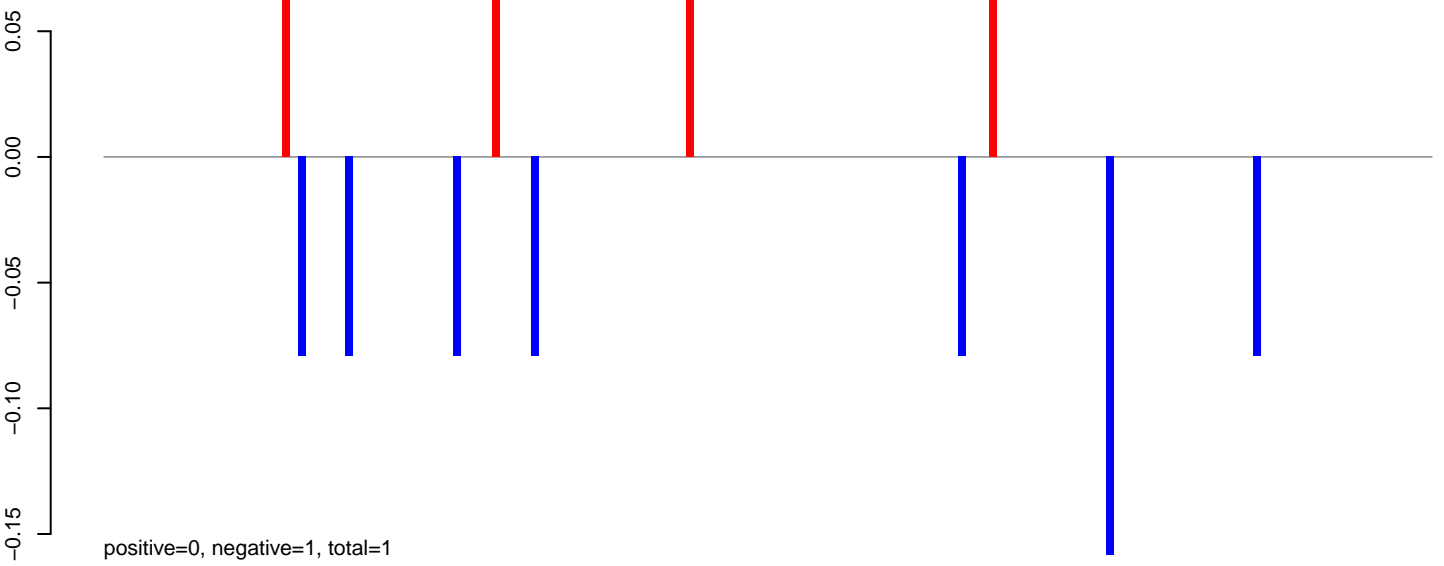
AeAlbo\_C636HT\_cells.24\_35.rep



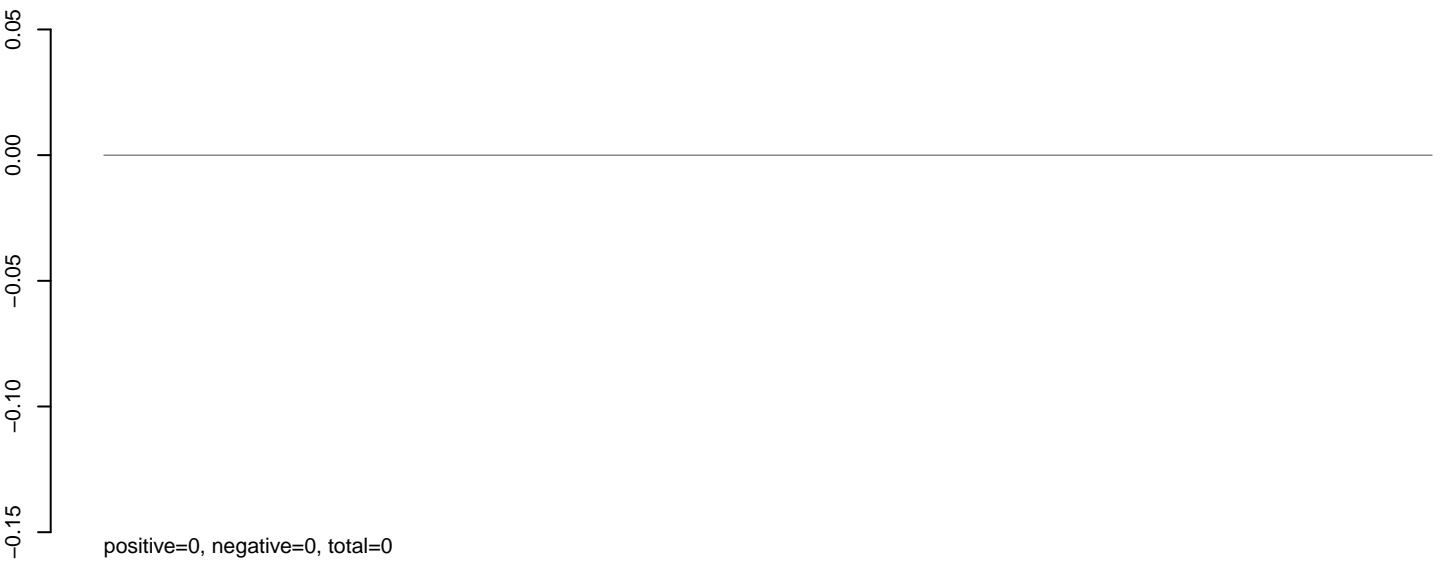
AeAlbo\_C636HT\_cells.rep



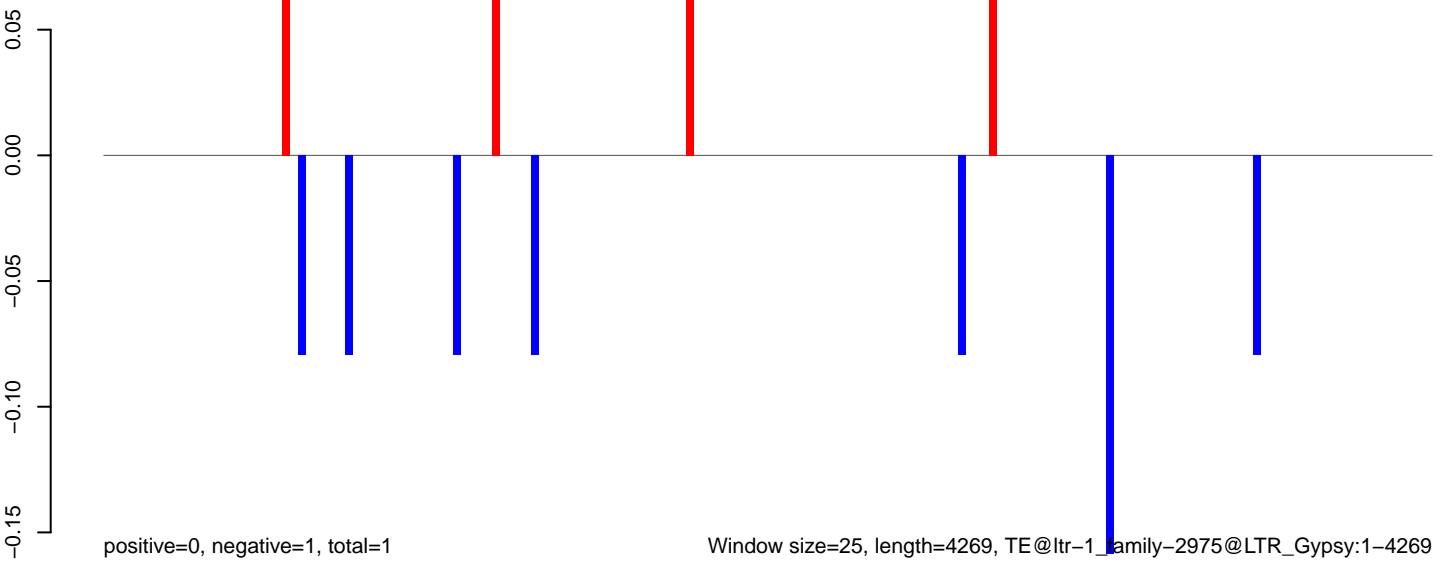
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

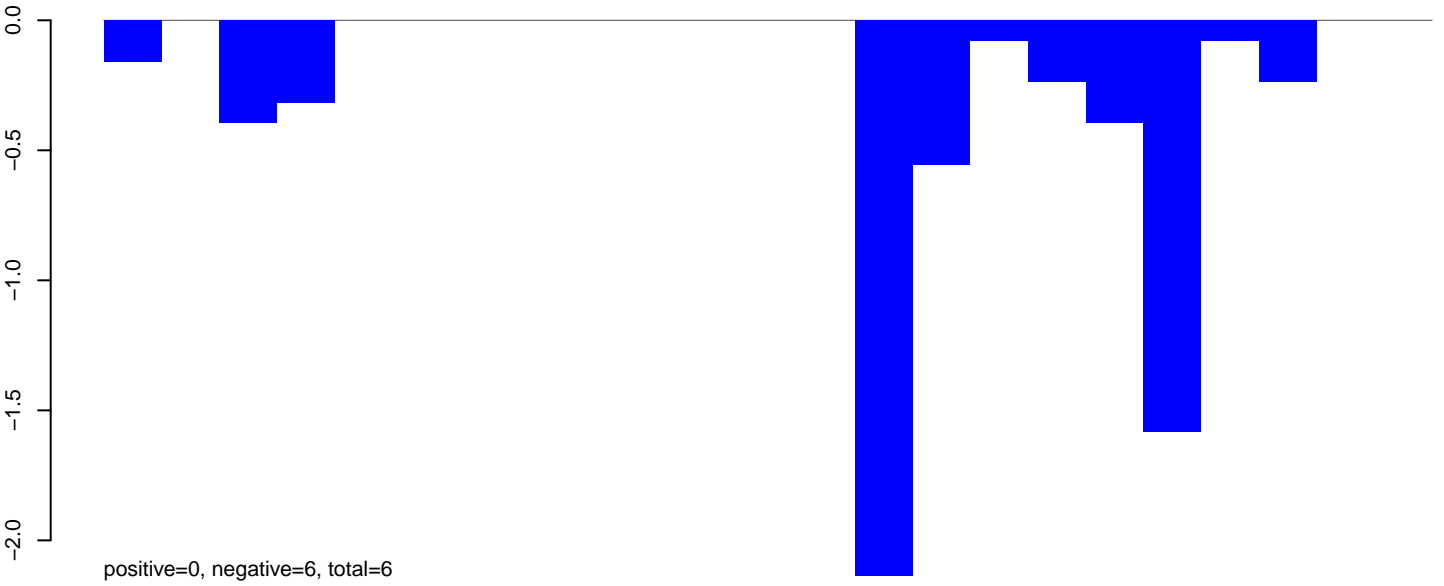


Window size=25, length=4269, TE@ltr-1\_family-2975@LTR\_Gypsy:1-4269

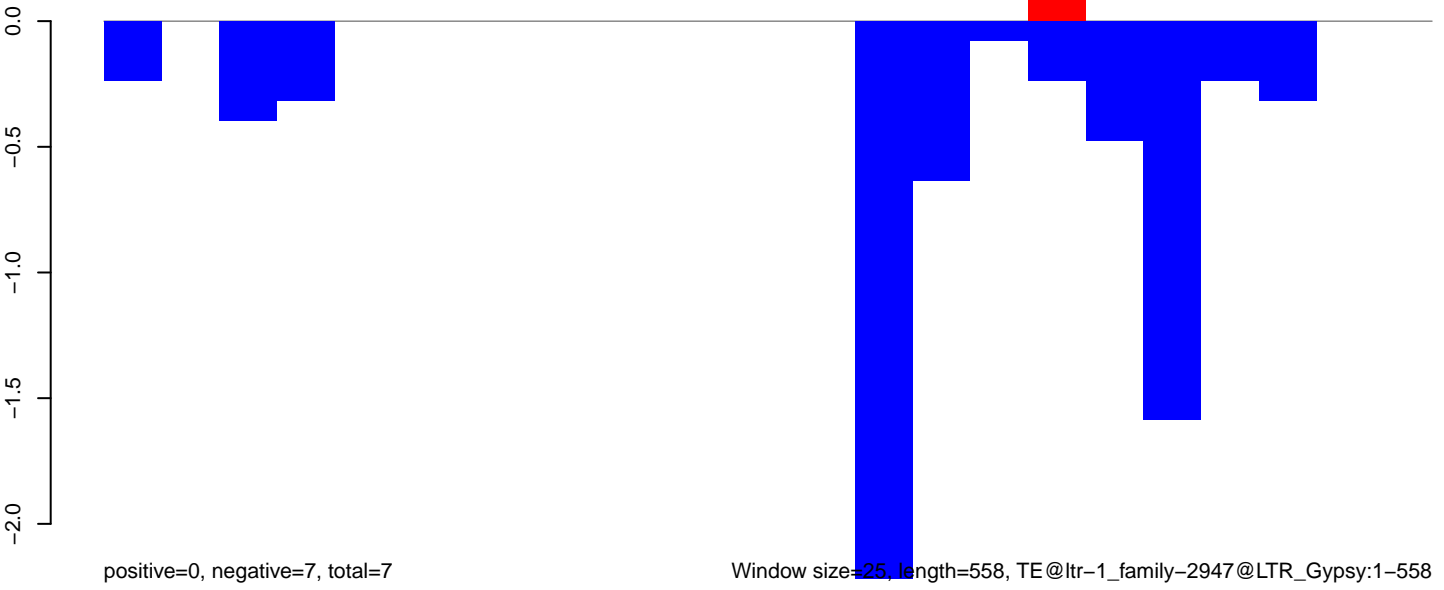
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

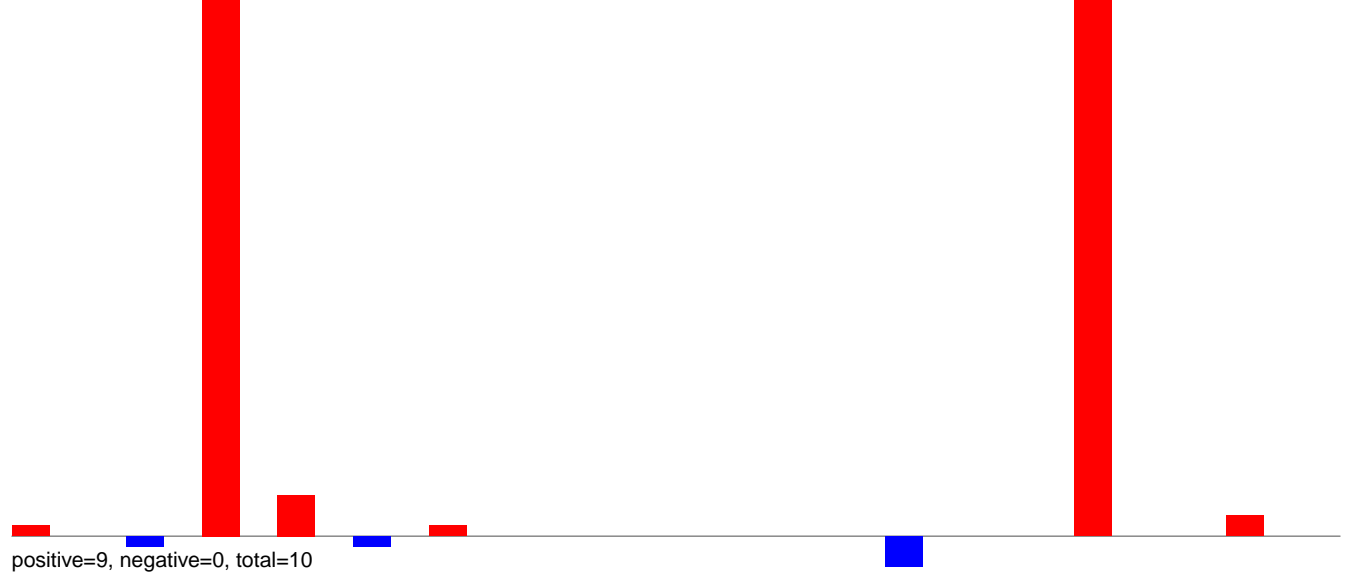


AeAlbo\_C636HT\_cells.rep

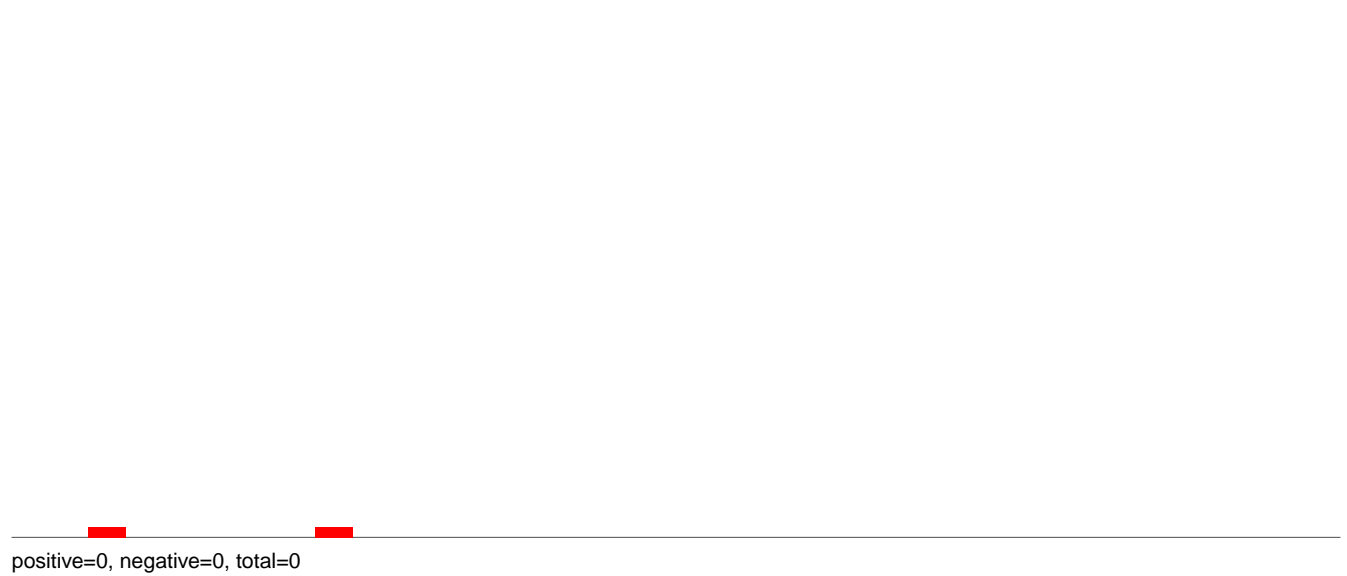


Window size=25, length=558, TE@ltr-1\_family-2947@LTR\_Gypsy:1-558

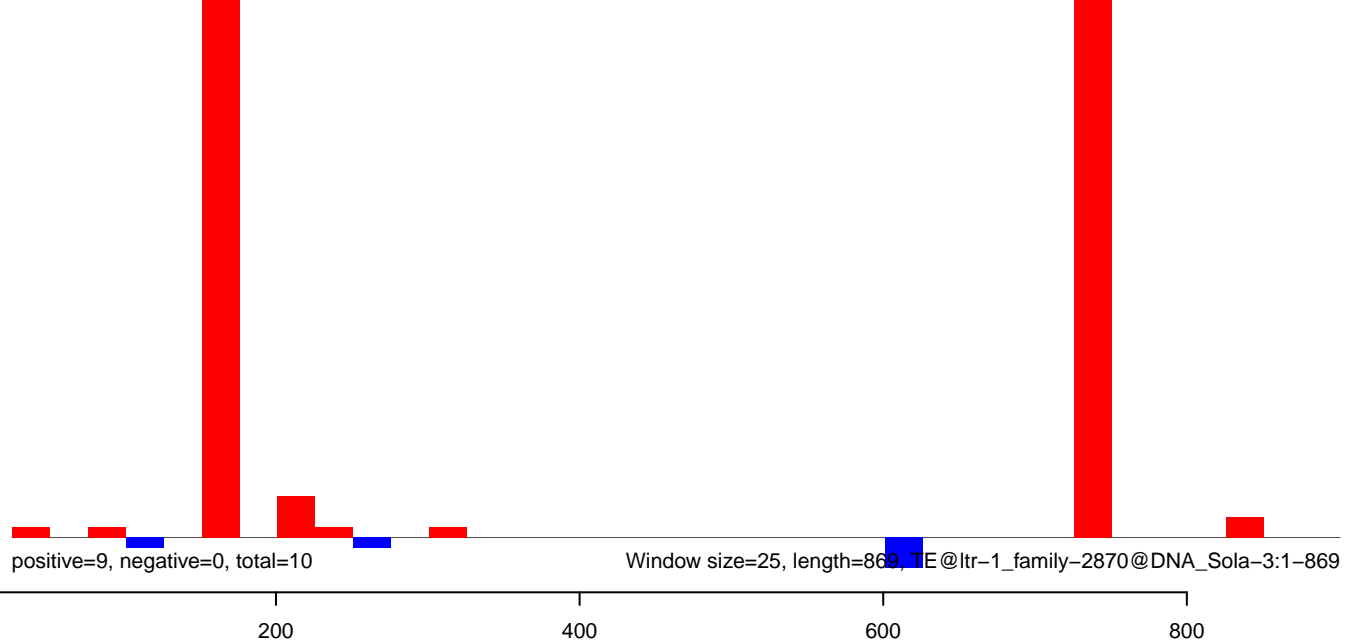
AeAlbo\_C636HT\_cells.18\_23.rep



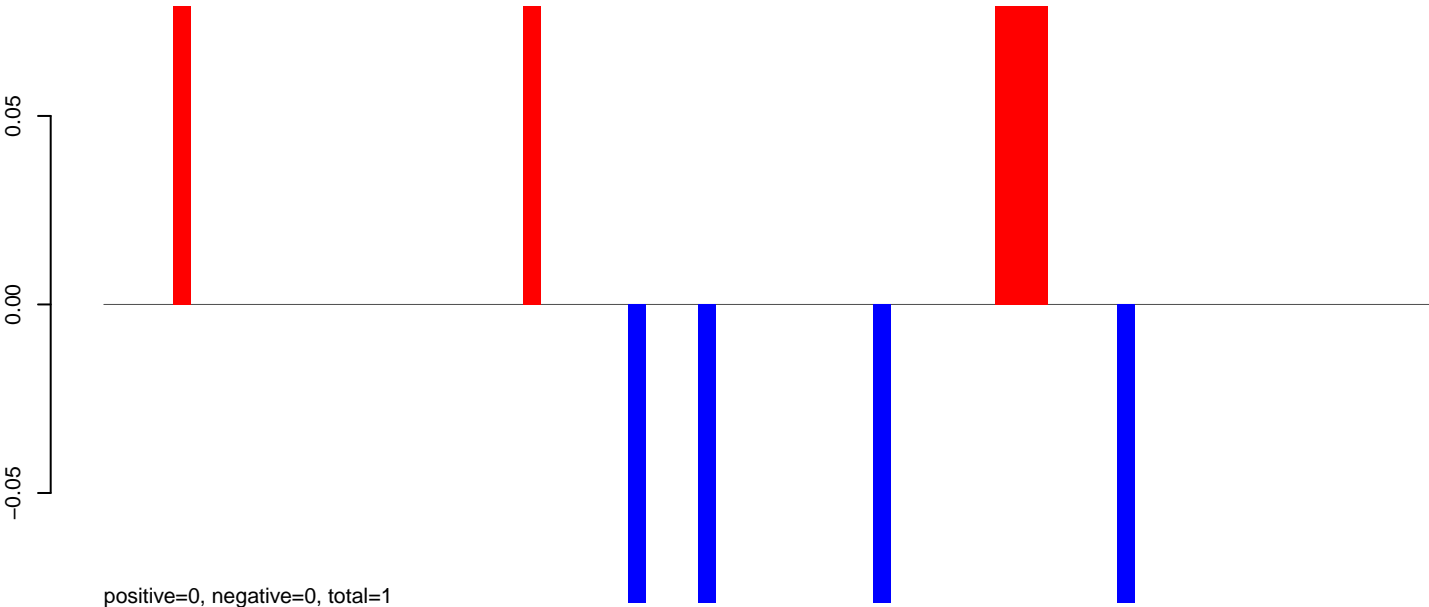
AeAlbo\_C636HT\_cells.24\_35.rep



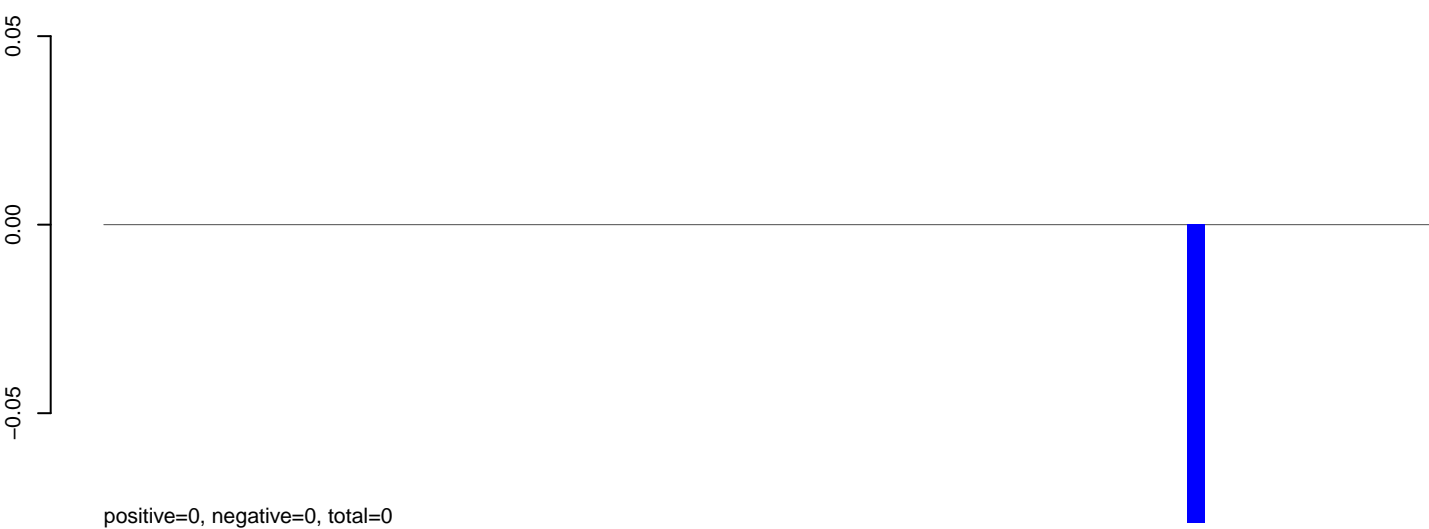
AeAlbo\_C636HT\_cells.rep



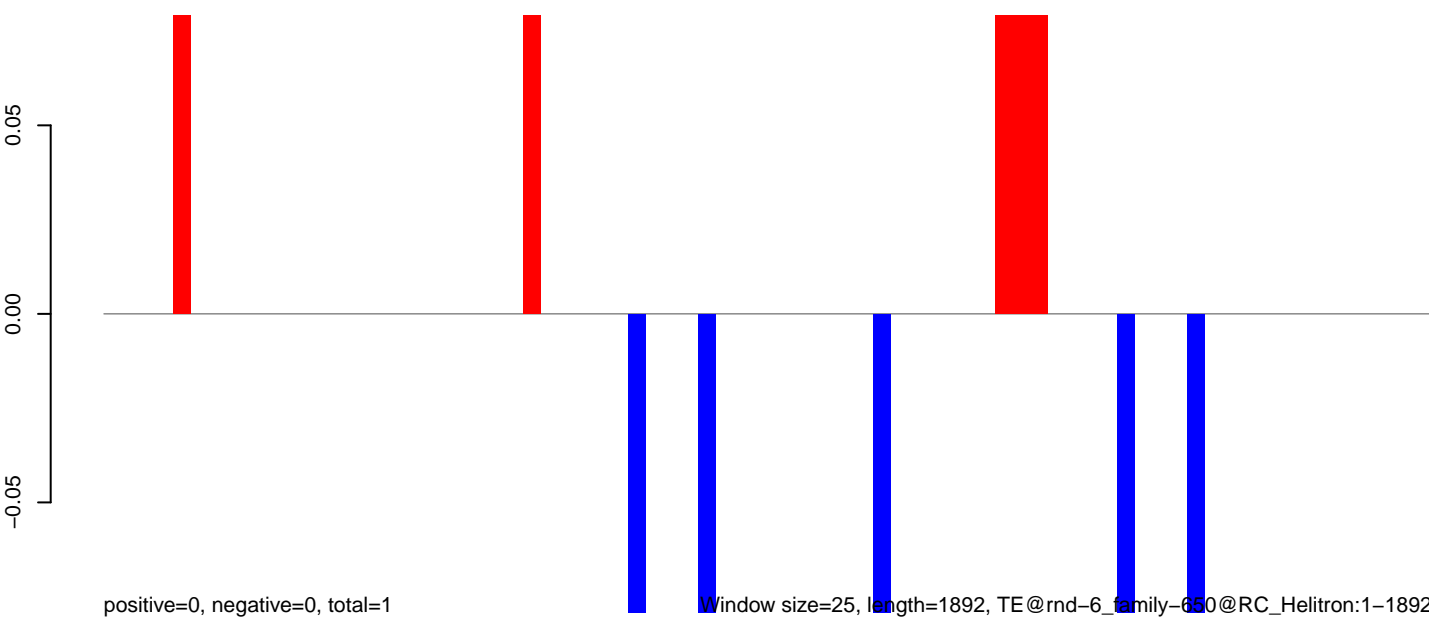
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

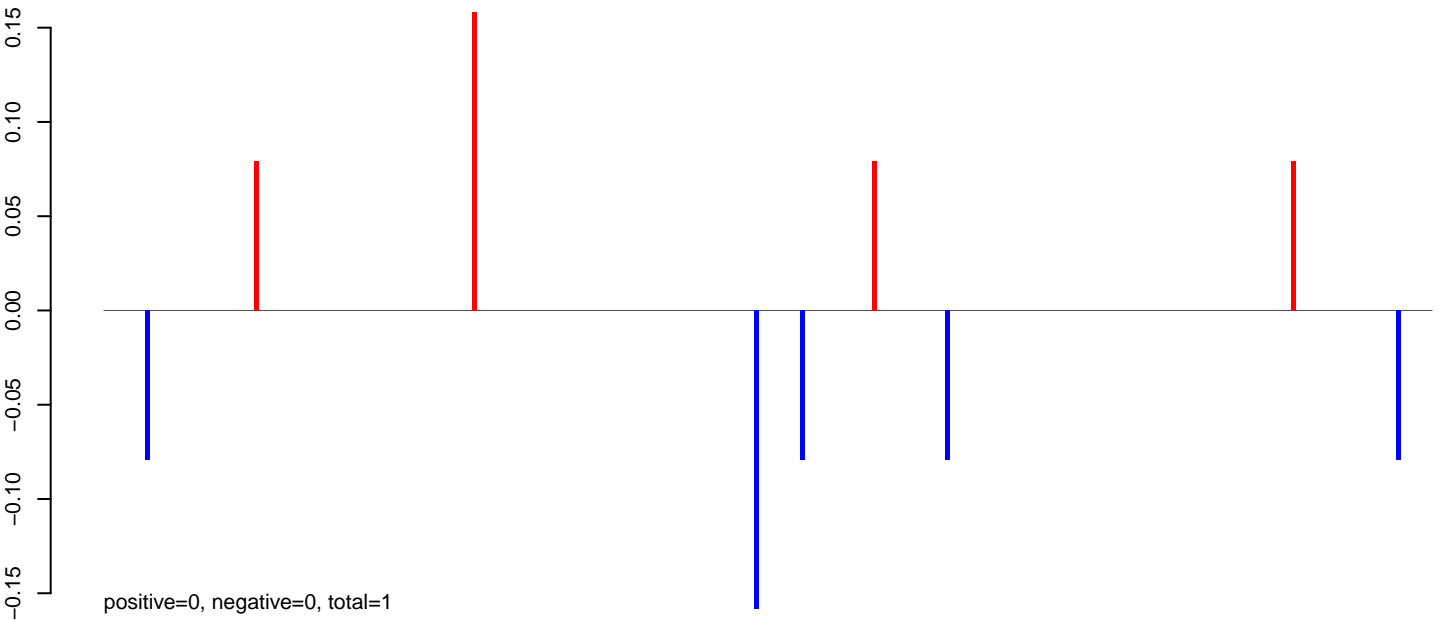


AeAlbo\_C636HT\_cells.rep

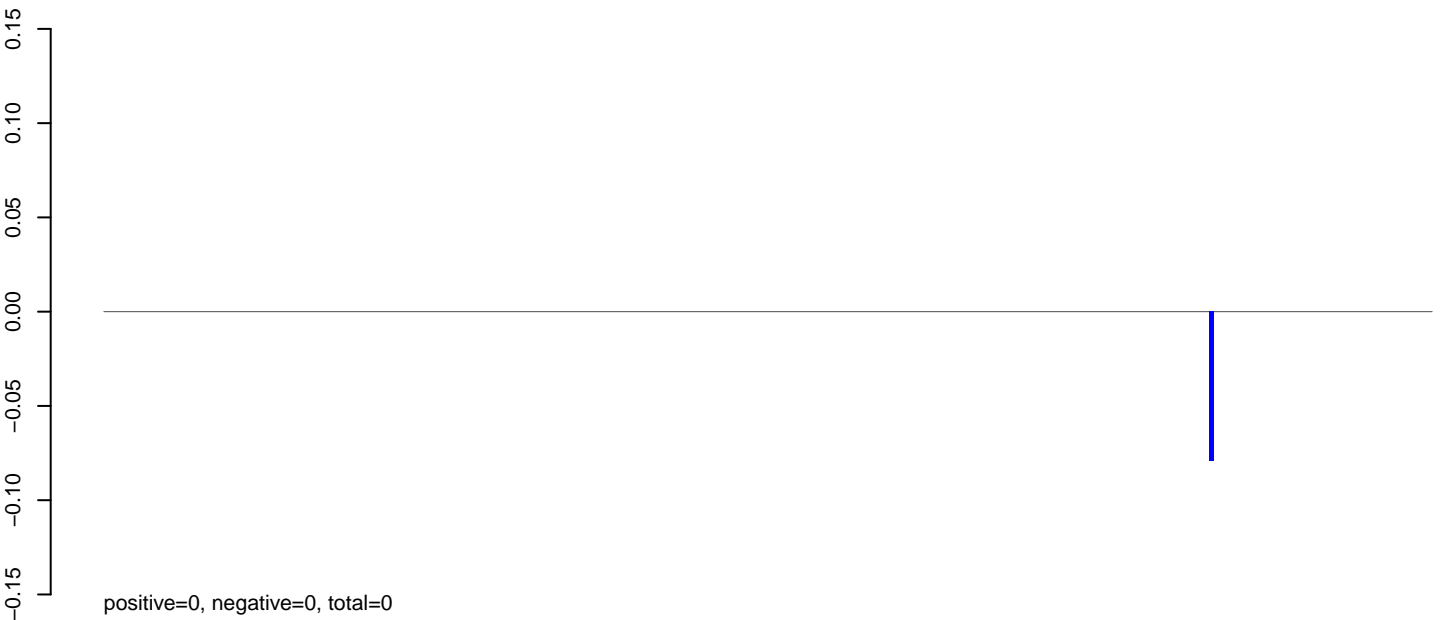


Window size=25, length=1892, TE@rnd-6\_family-650@RC\_Helitron:1-1892

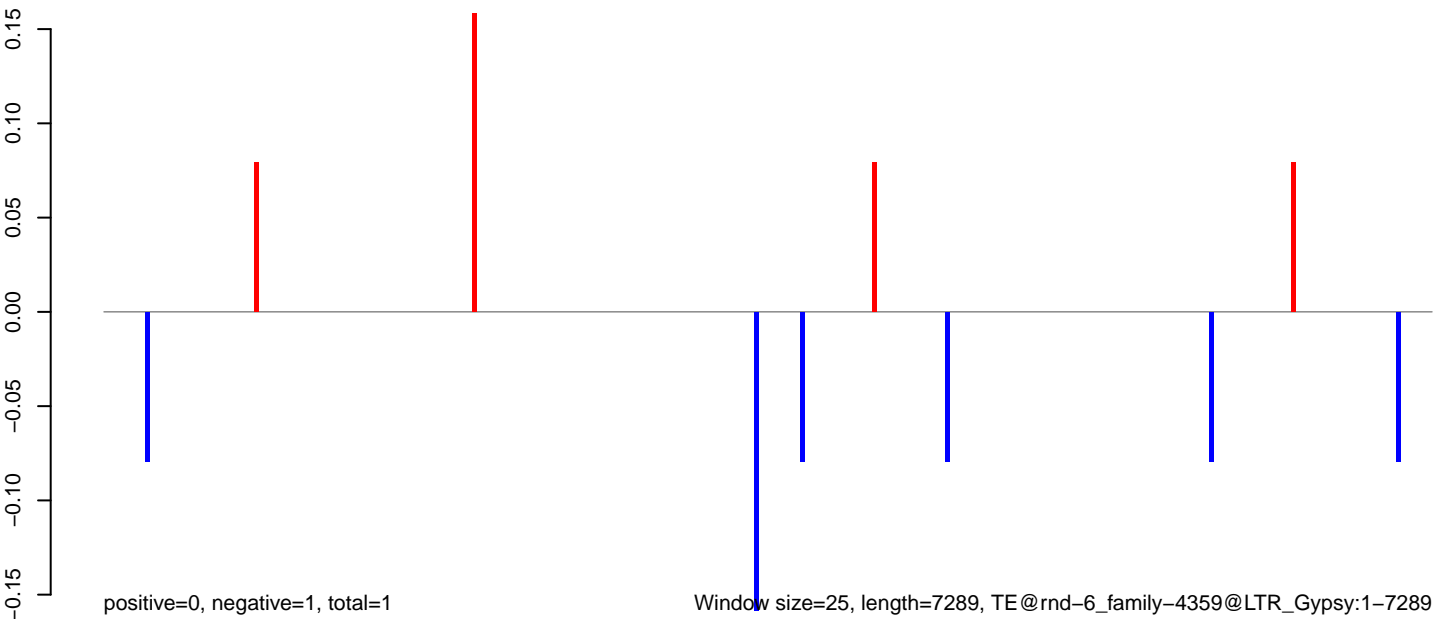
AeAlbo\_C636HT\_cells.18\_23.rep



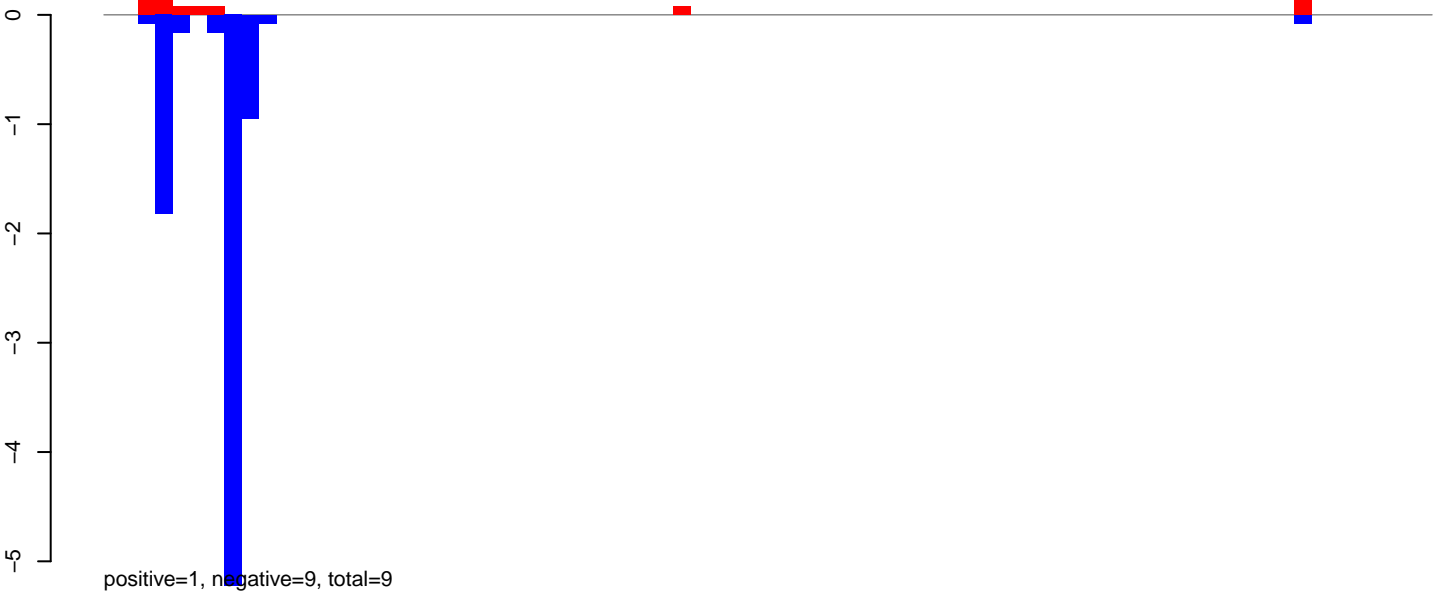
AeAlbo\_C636HT\_cells.24\_35.rep



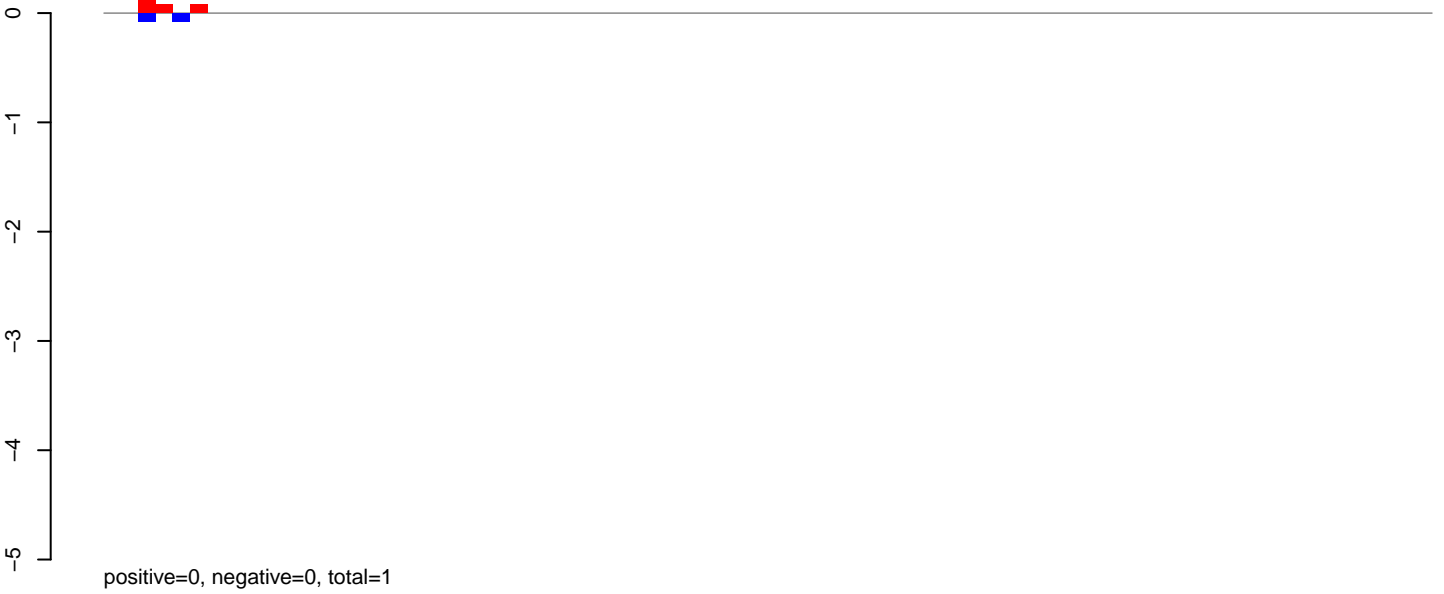
AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



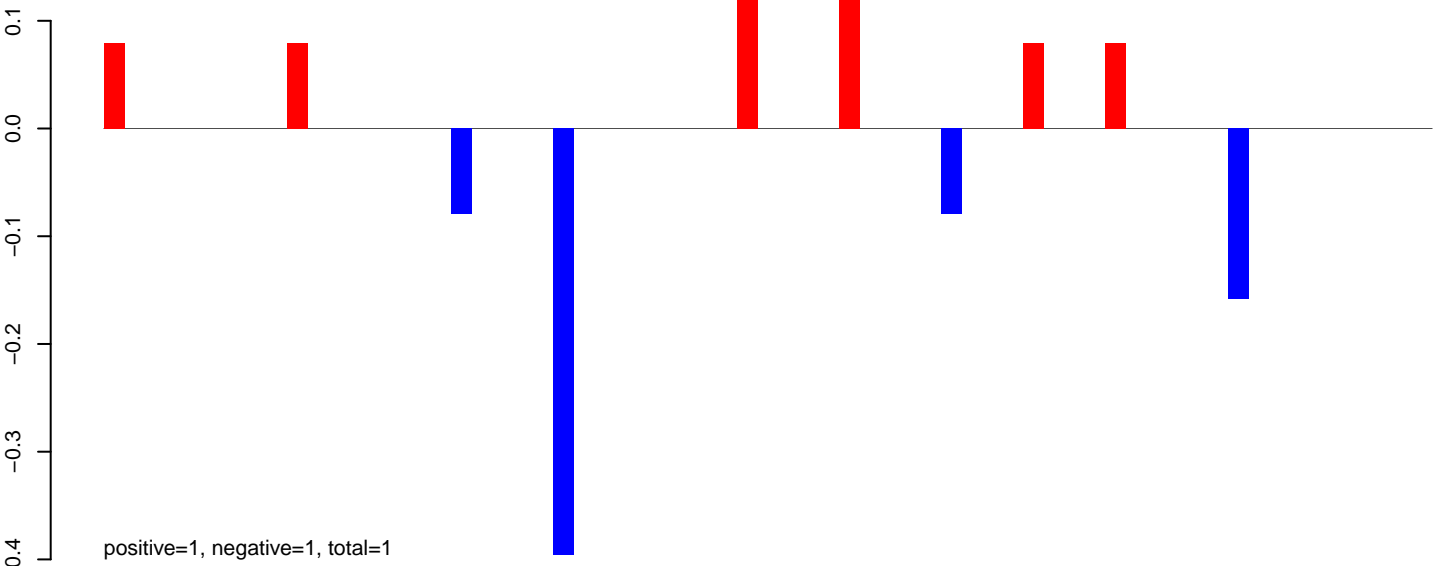
AeAlbo\_C636HT\_cells.rep



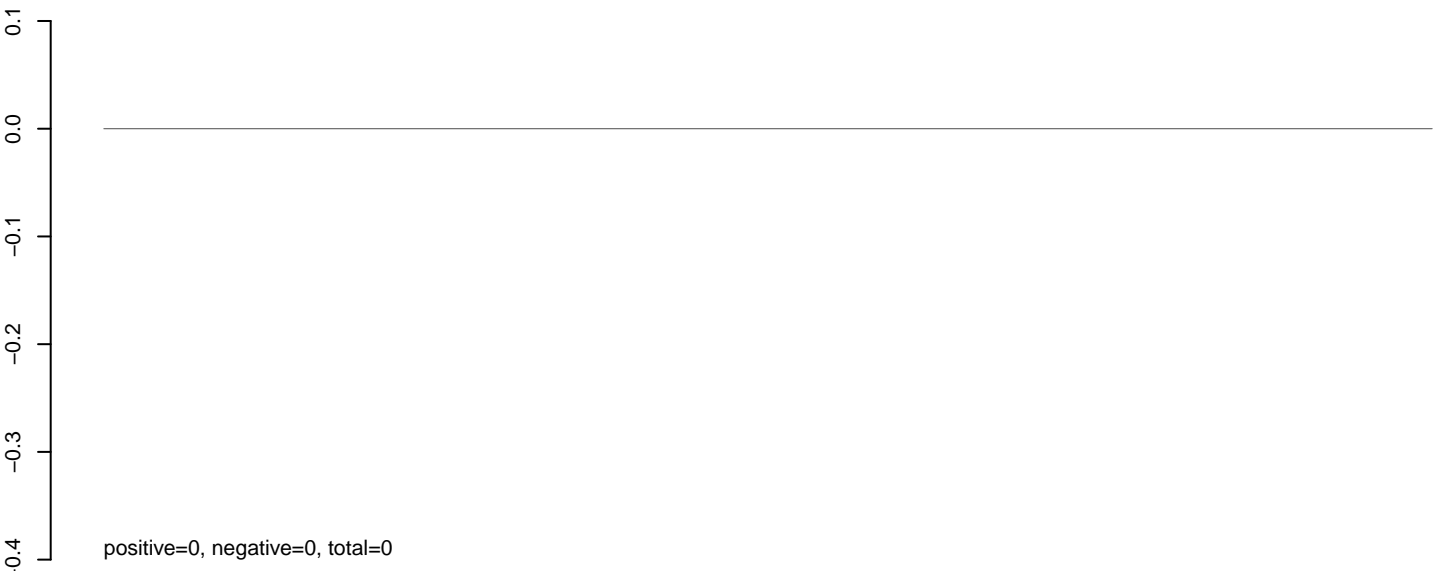
Window size=25, length=1901, TE@rnd-6\_family-4144@LTR\_Gypsy:1-1901

0 500 1000 1500 2000

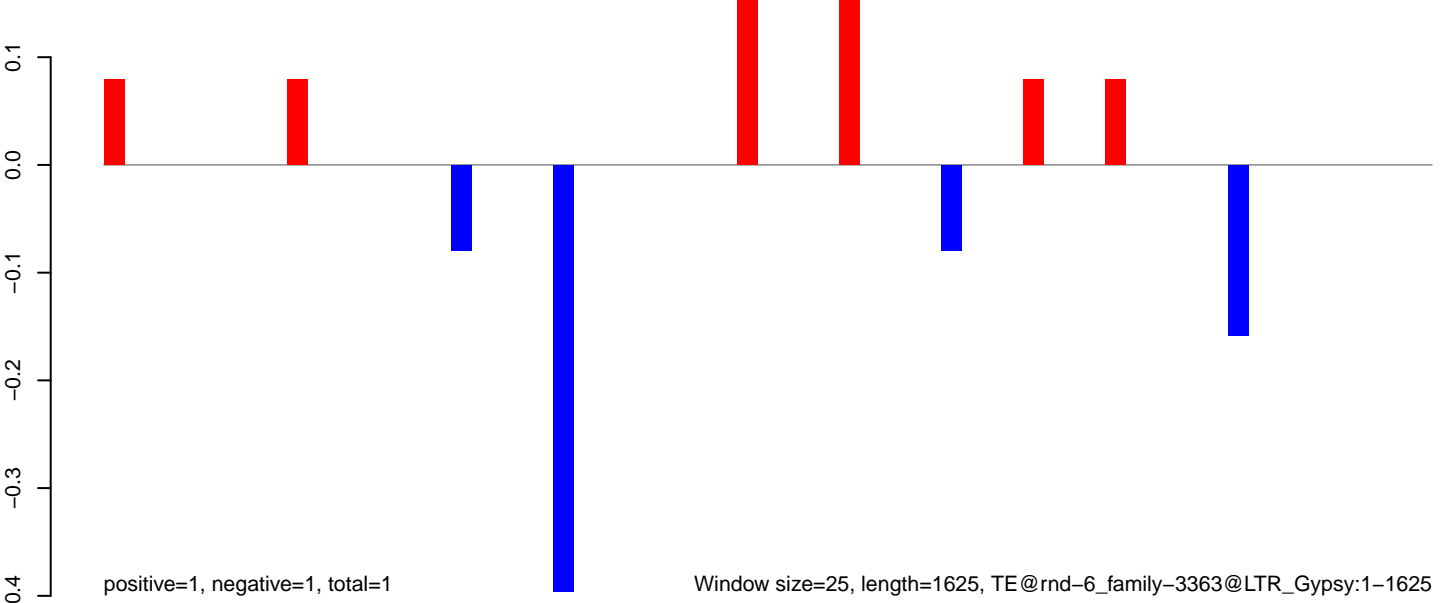
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

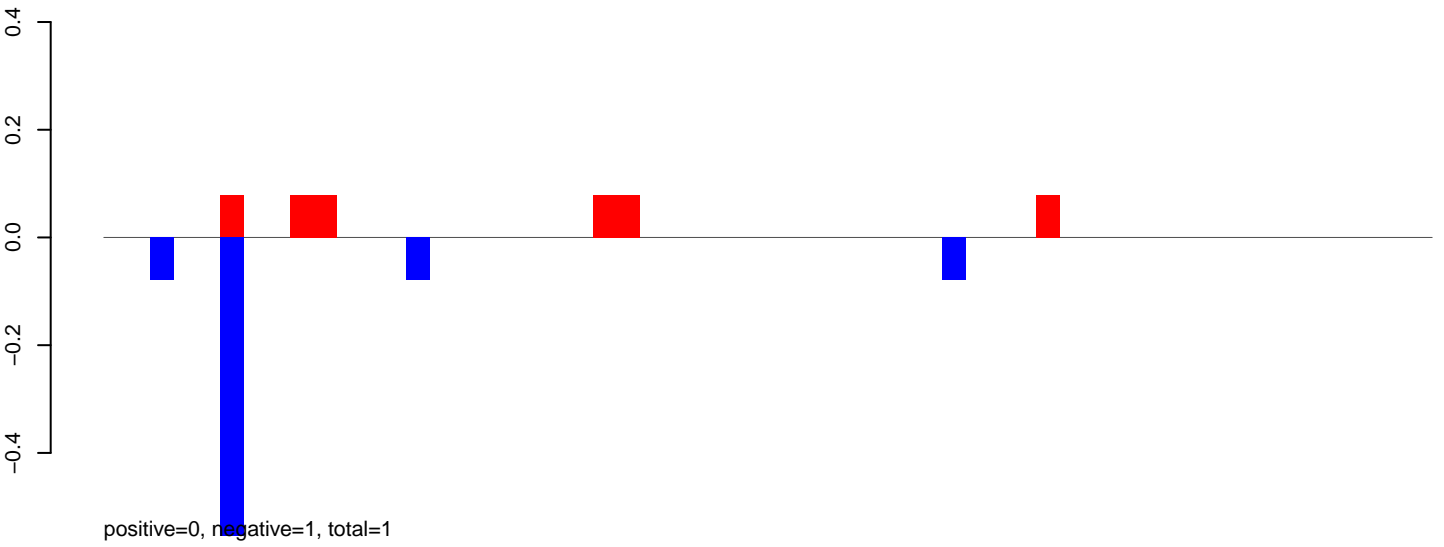


AeAlbo\_C636HT\_cells.rep

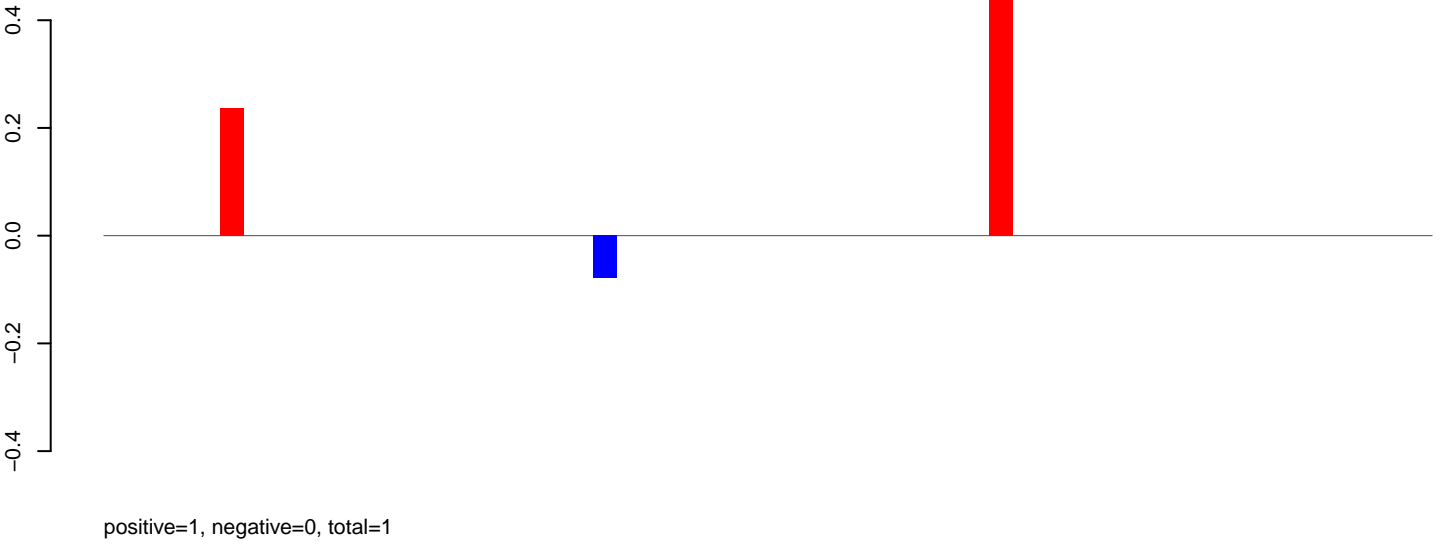




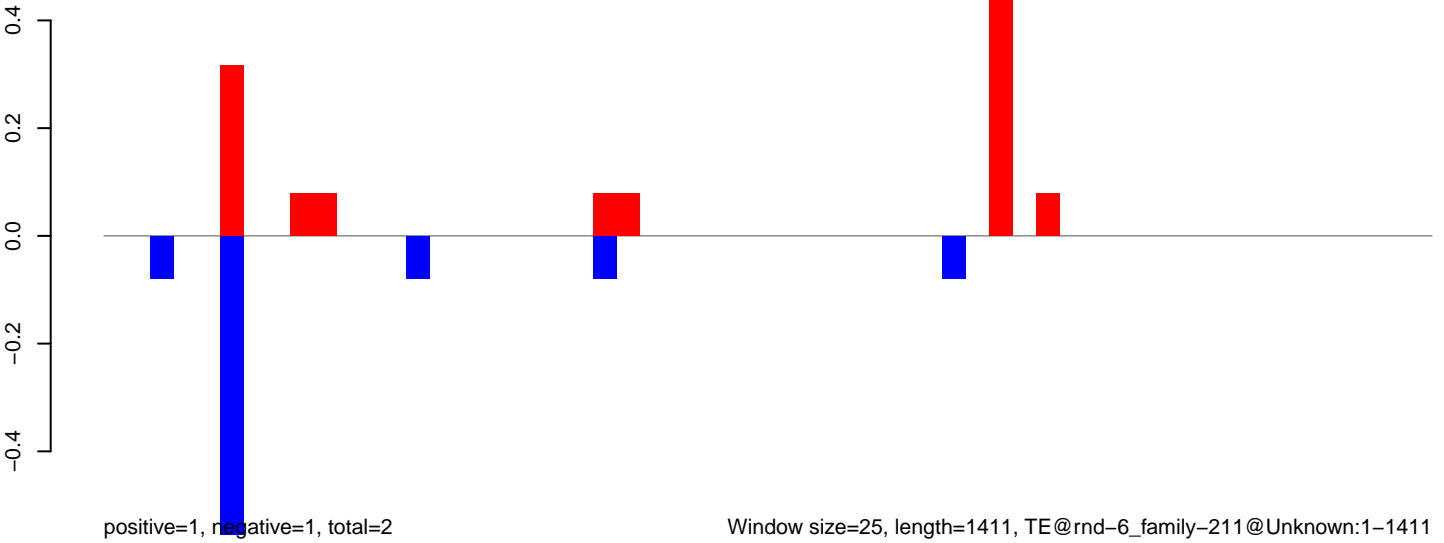
AeAlbo\_C636HT\_cells.18\_23.rep



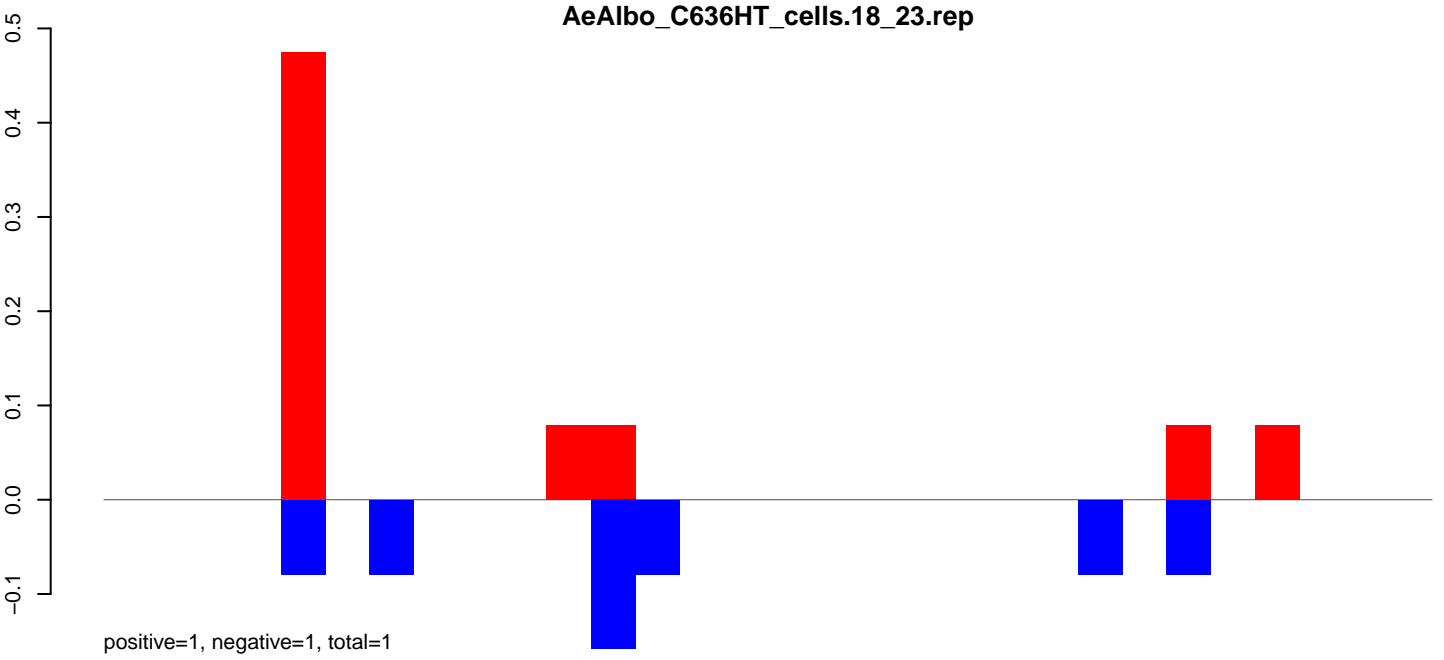
AeAlbo\_C636HT\_cells.24\_35.rep



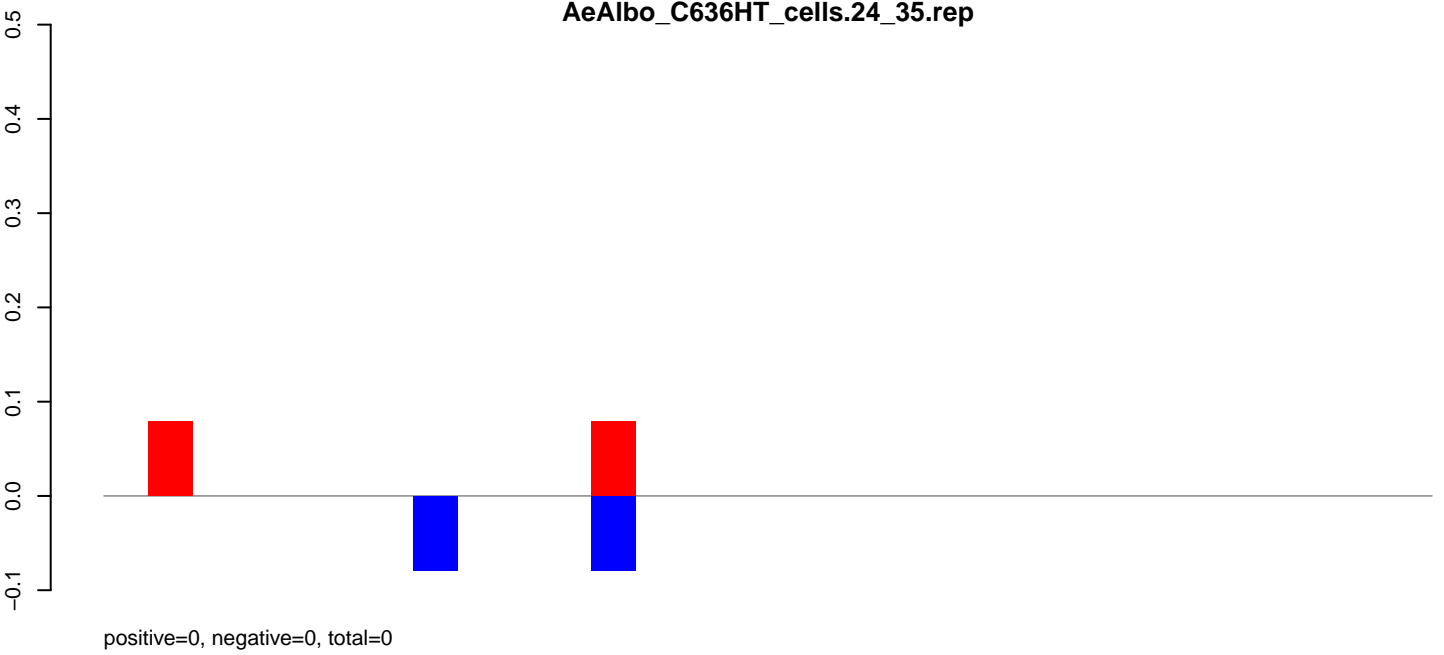
AeAlbo\_C636HT\_cells.rep



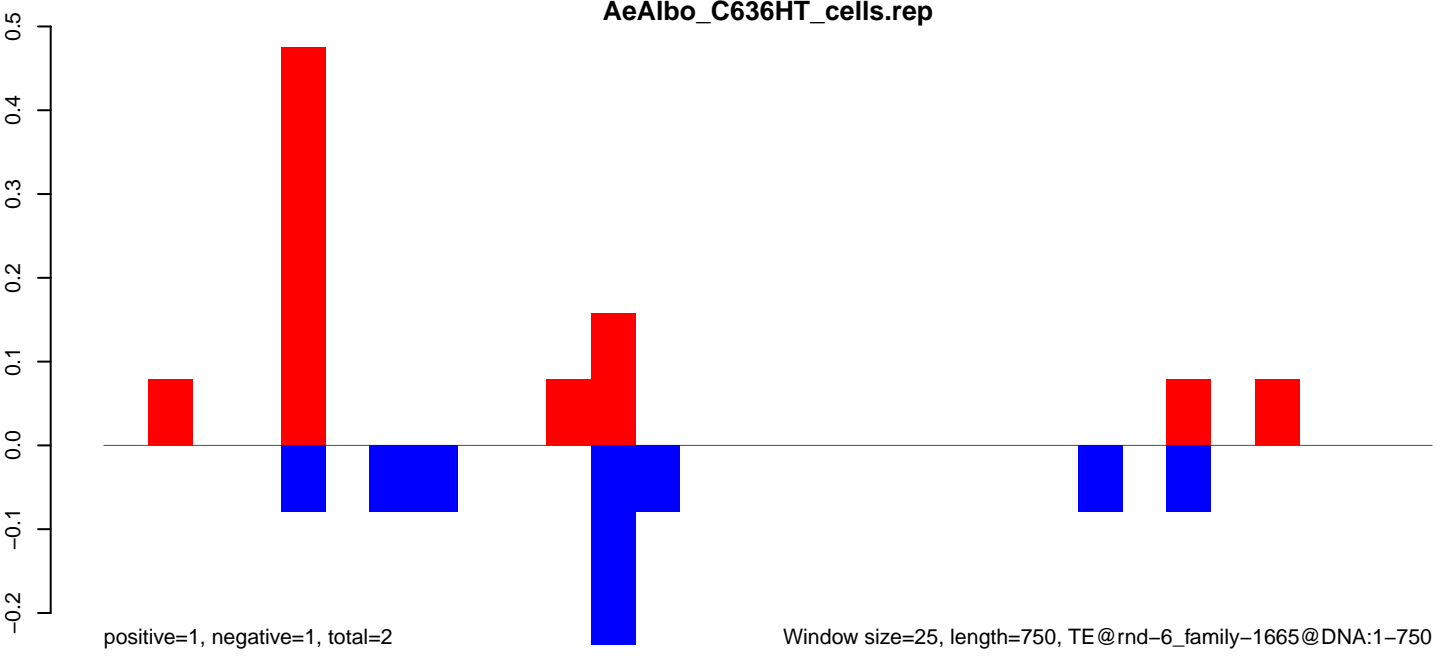
**AeAlbo\_C636HT\_cells.18\_23.rep**



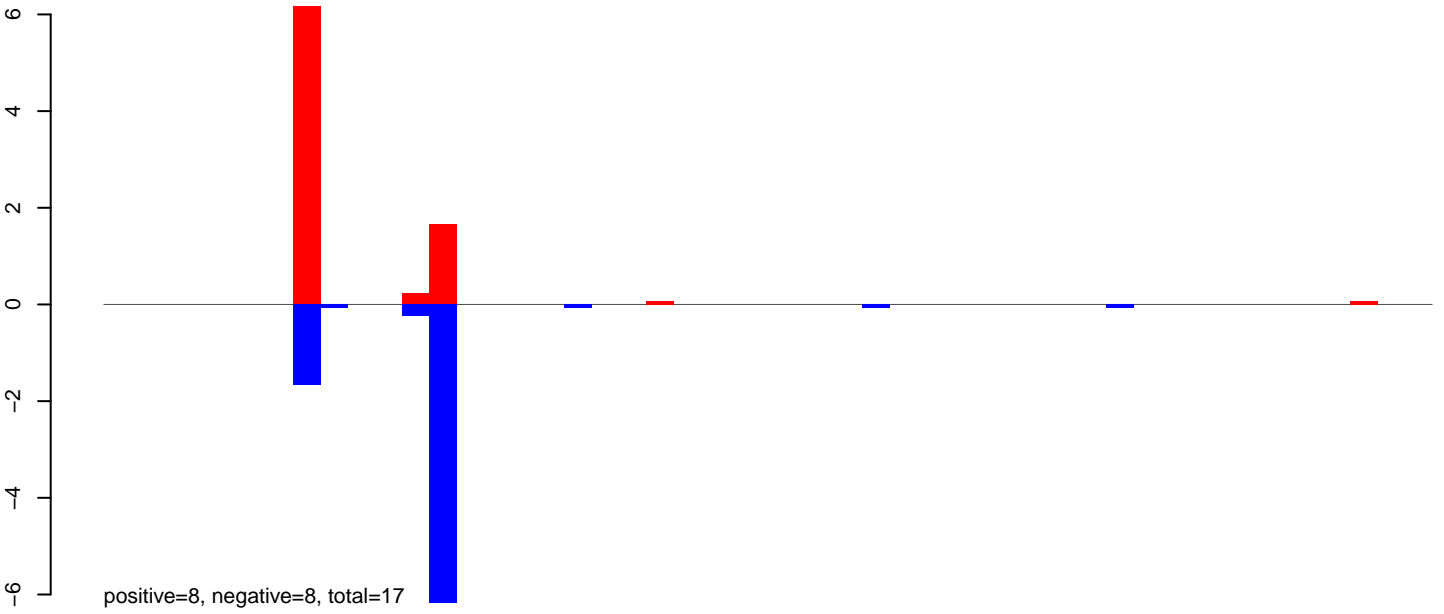
**AeAlbo\_C636HT\_cells.24\_35.rep**



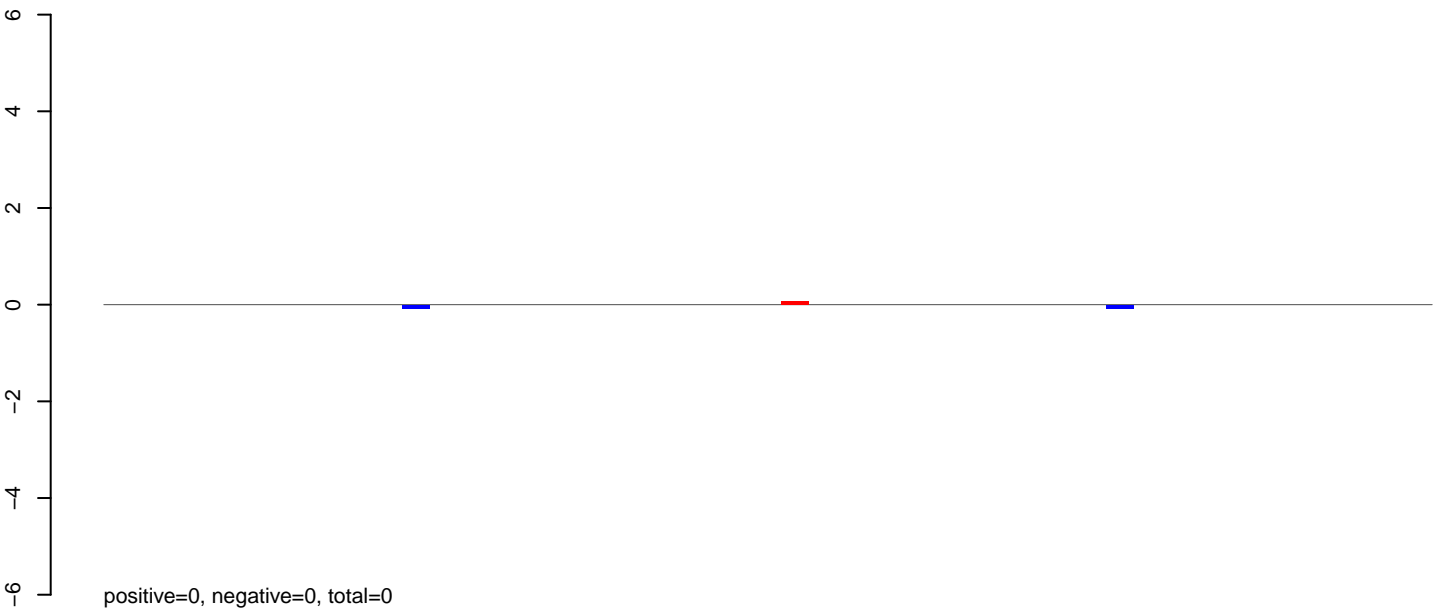
**AeAlbo\_C636HT\_cells.rep**



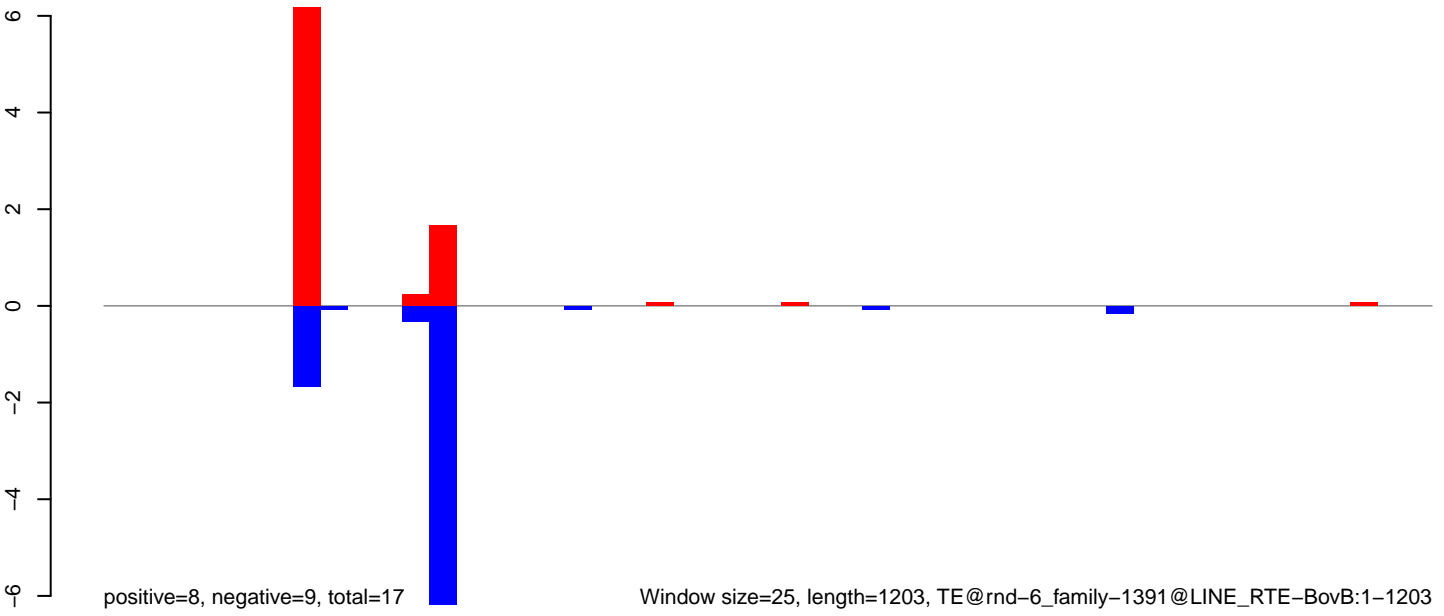
**AeAlbo\_C636HT\_cells.18\_23.rep**



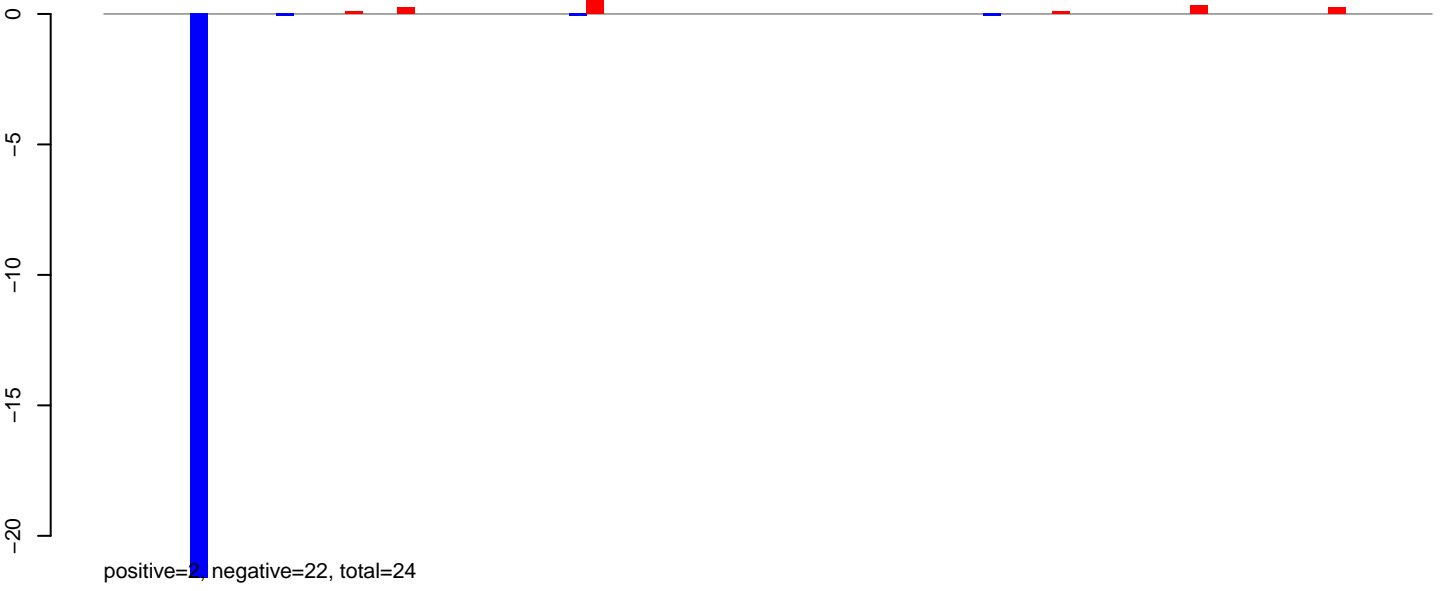
**AeAlbo\_C636HT\_cells.24\_35.rep**



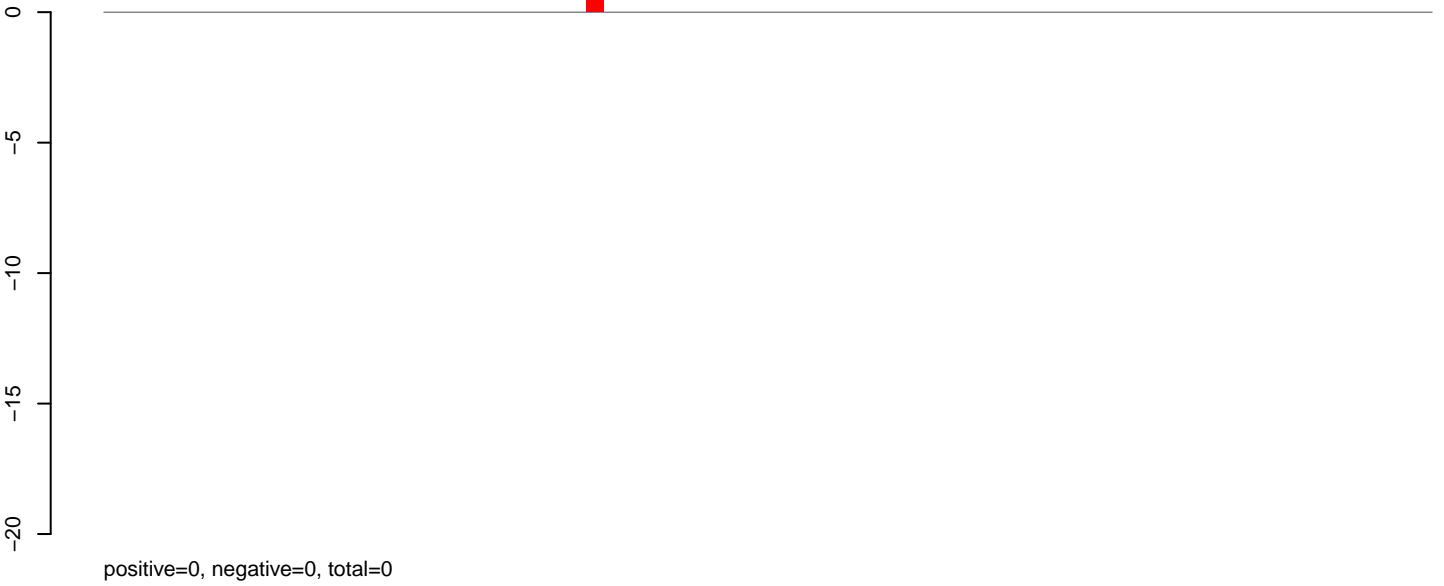
**AeAlbo\_C636HT\_cells.rep**



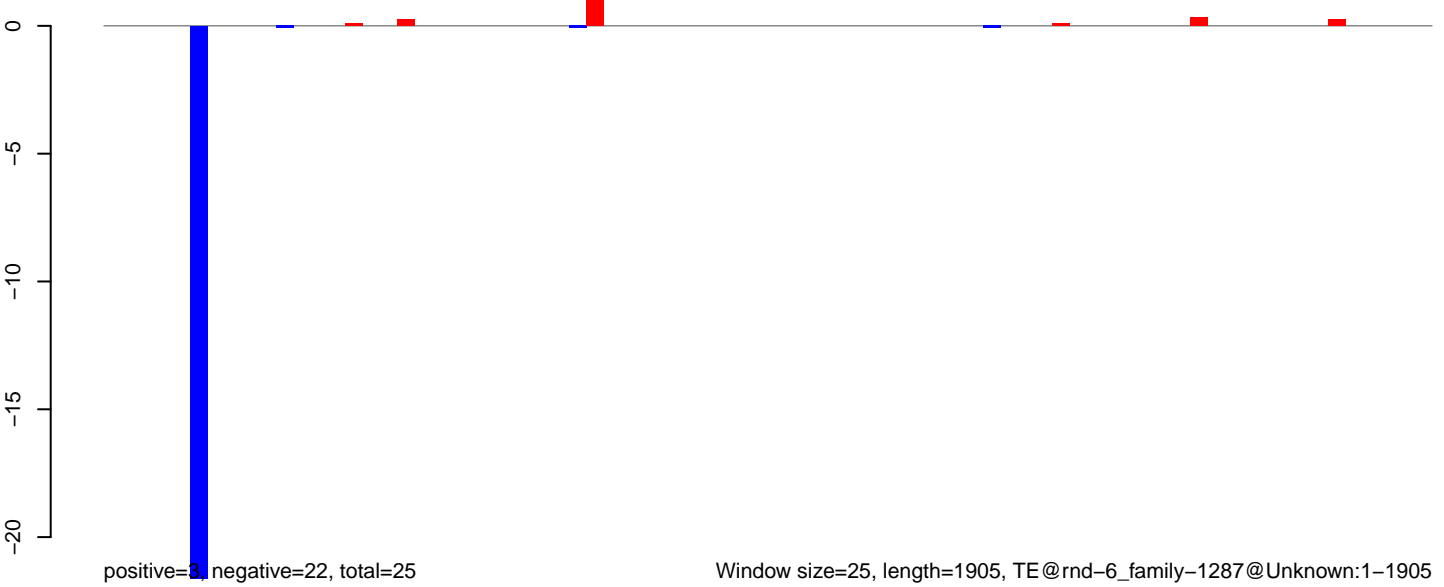
**AeAlbo\_C636HT\_cells.18\_23.rep**



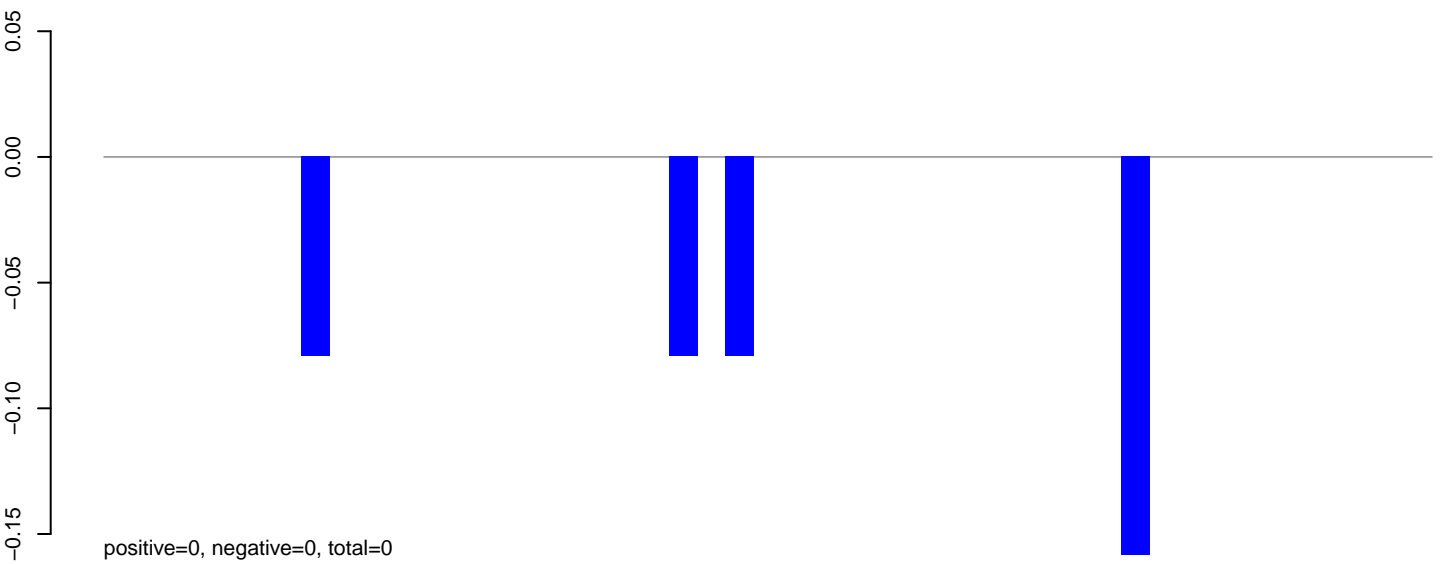
**AeAlbo\_C636HT\_cells.24\_35.rep**



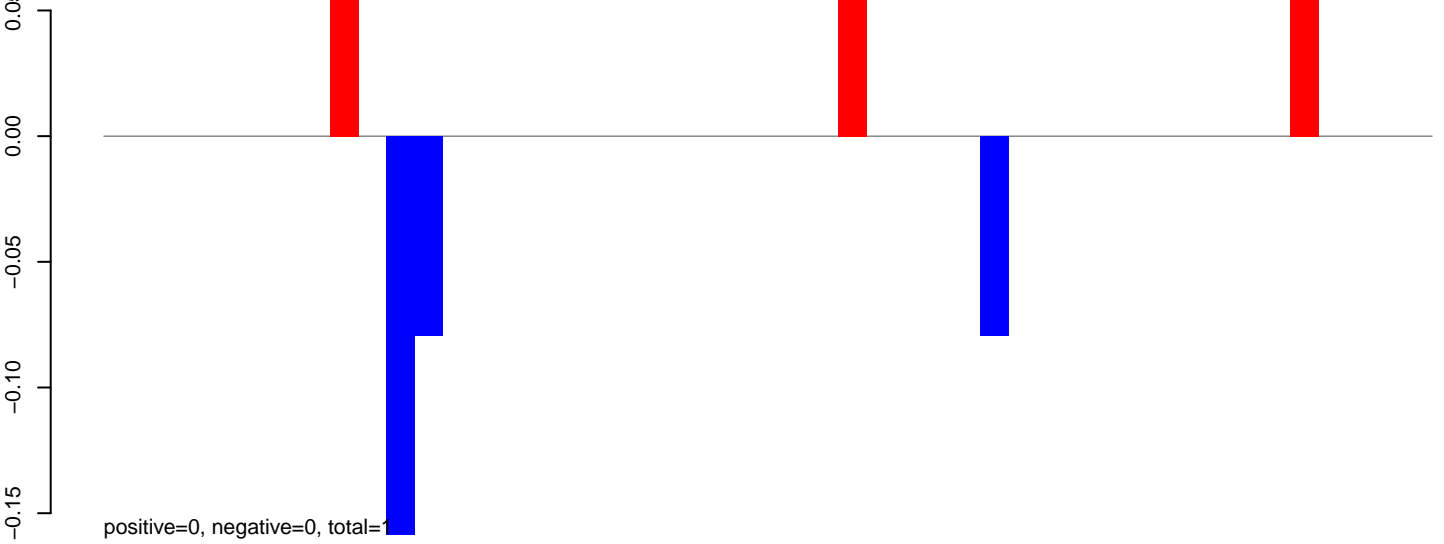
**AeAlbo\_C636HT\_cells.rep**



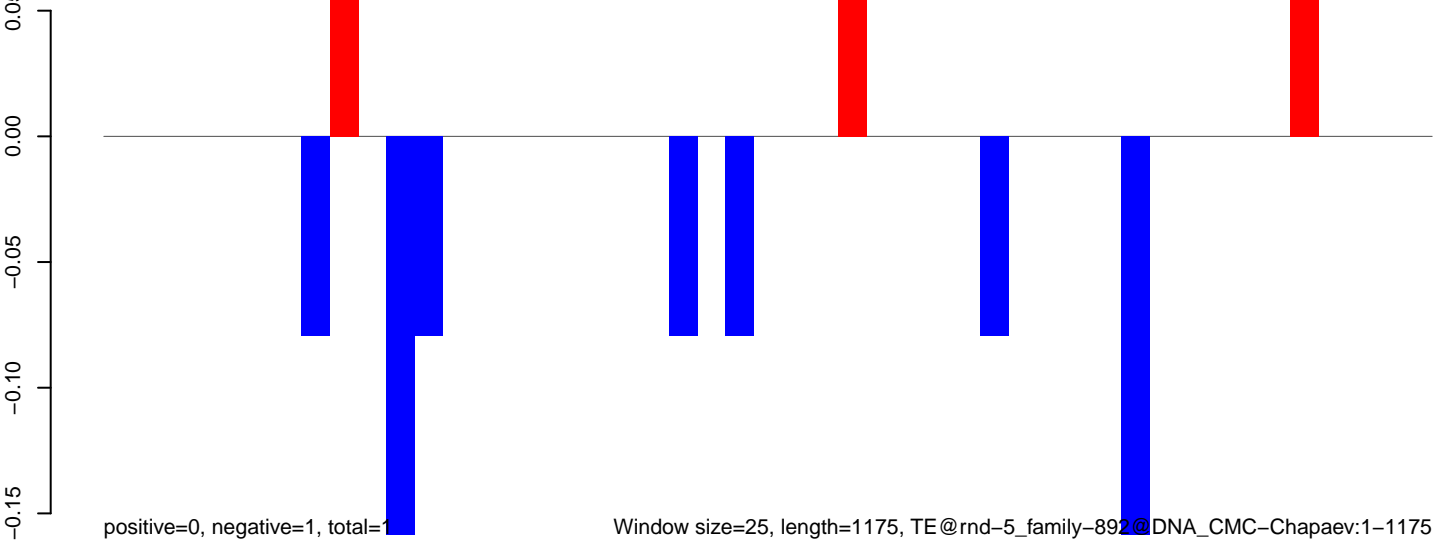
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

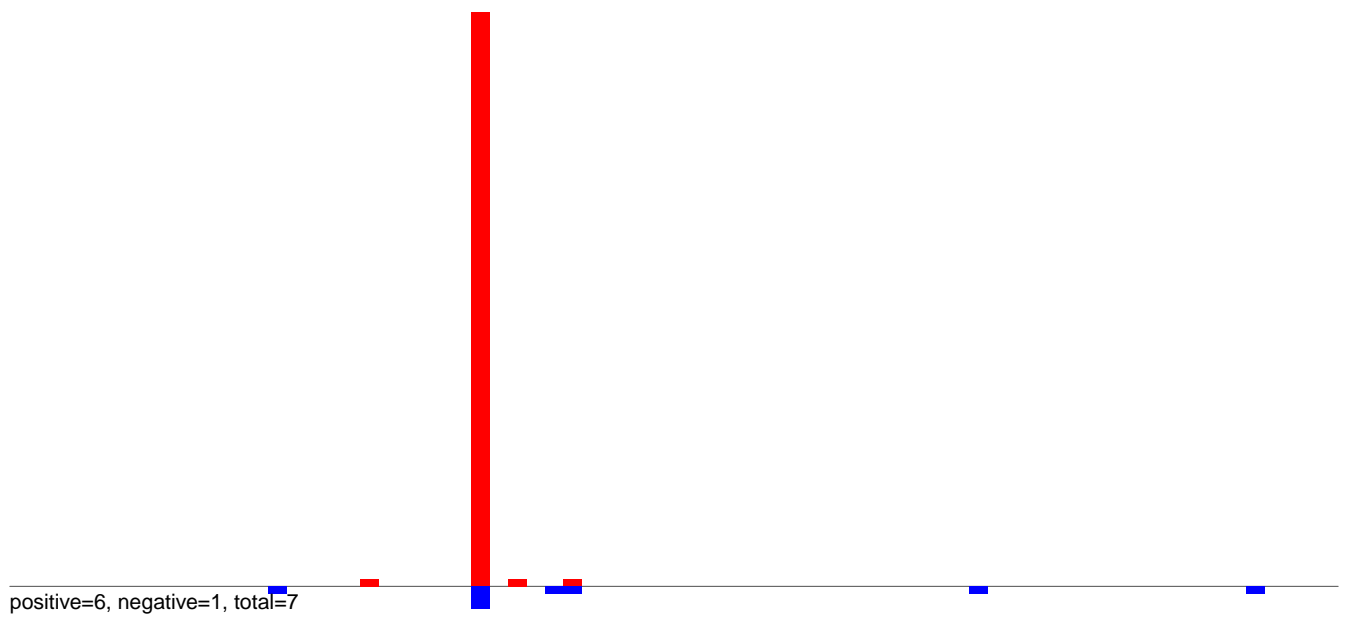


AeAlbo\_C636HT\_cells.rep

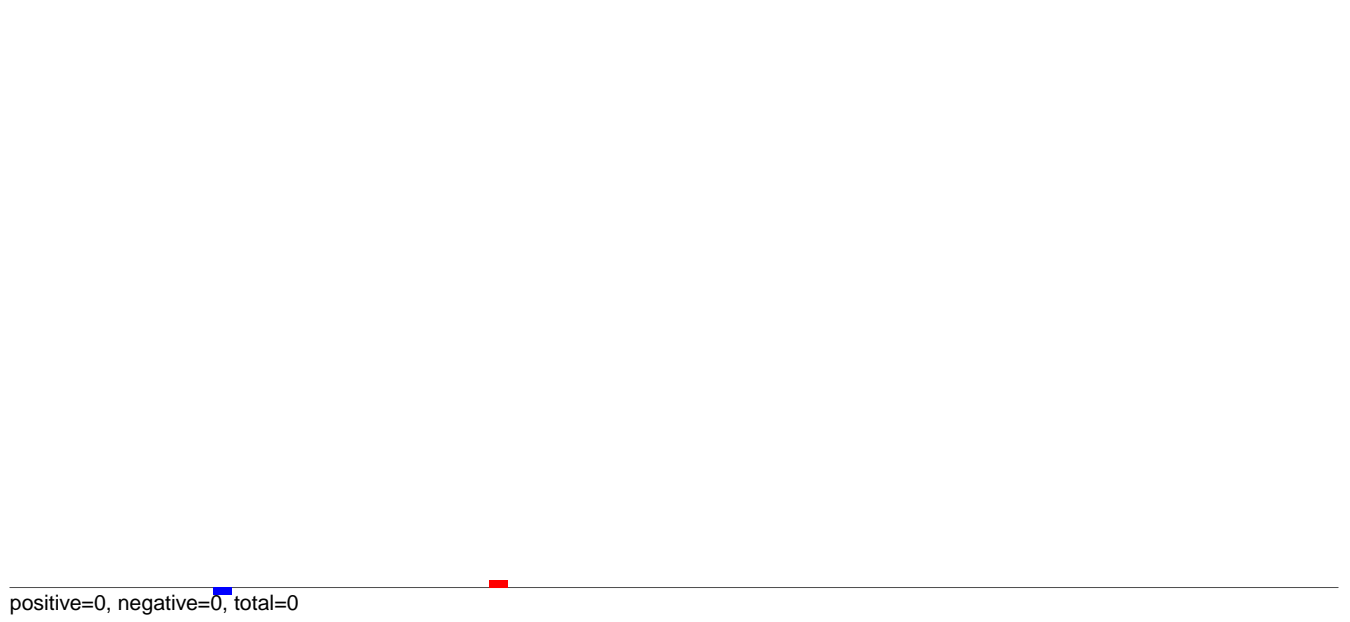


Window size=25, length=1175, TE@rnd-5\_family-892@DNA\_CMC-Chapaev:1-1175

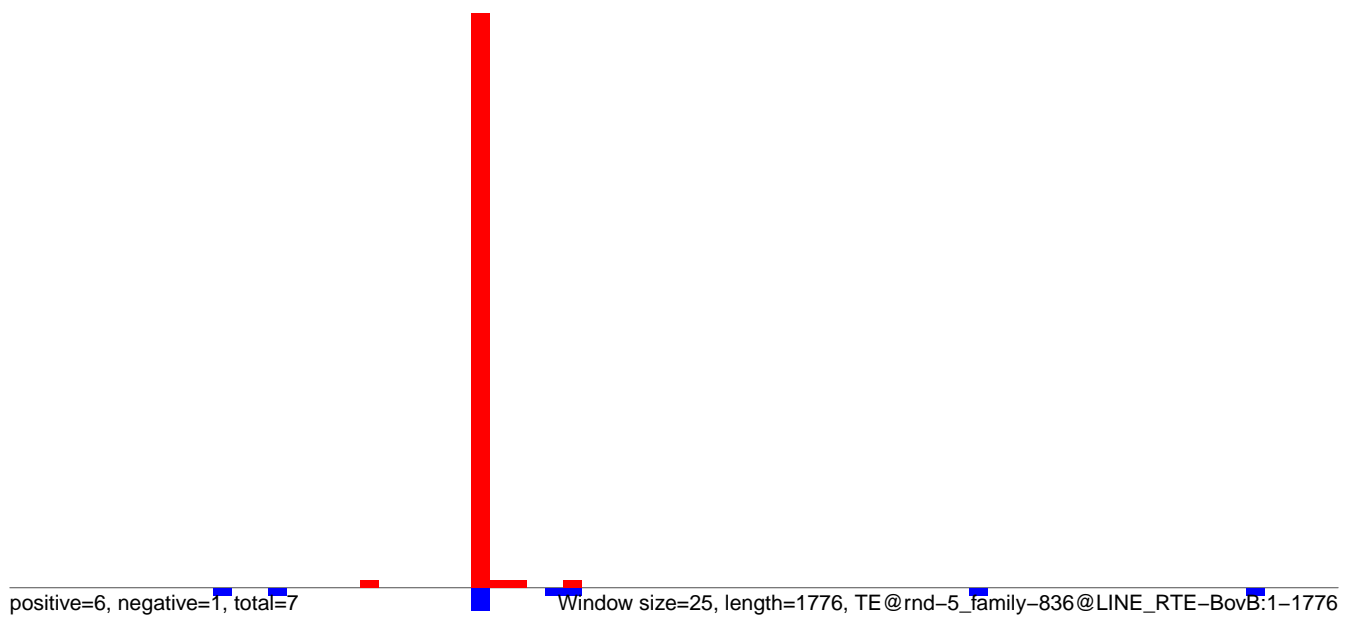
AeAlbo\_C636HT\_cells.18\_23.rep



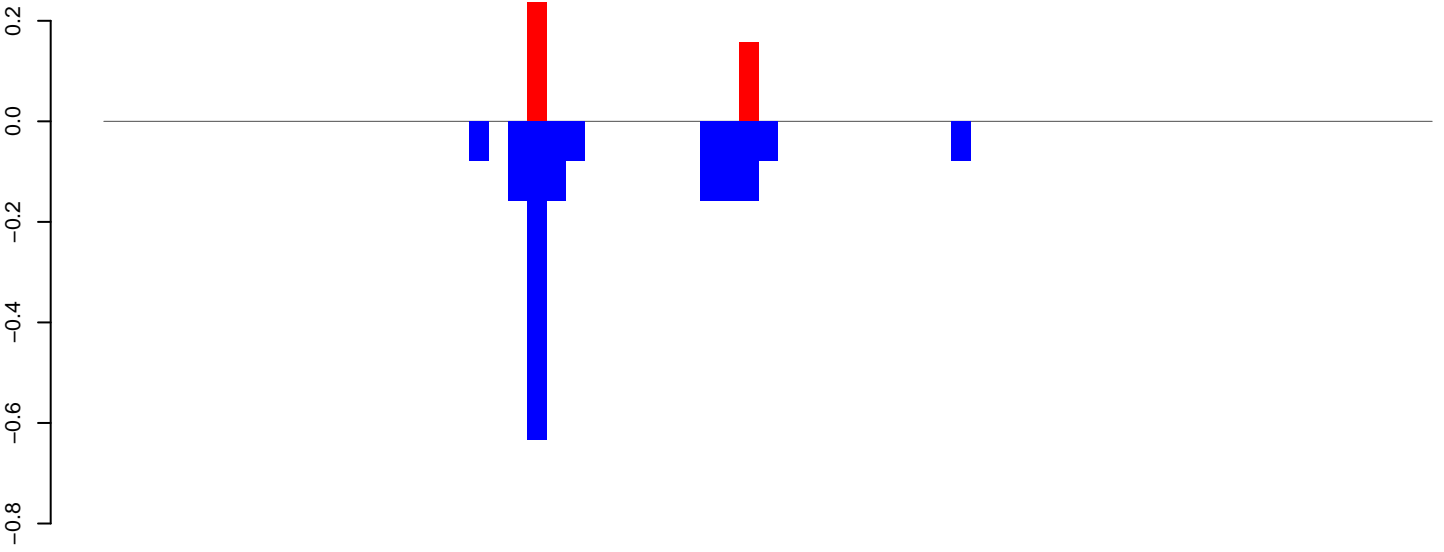
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

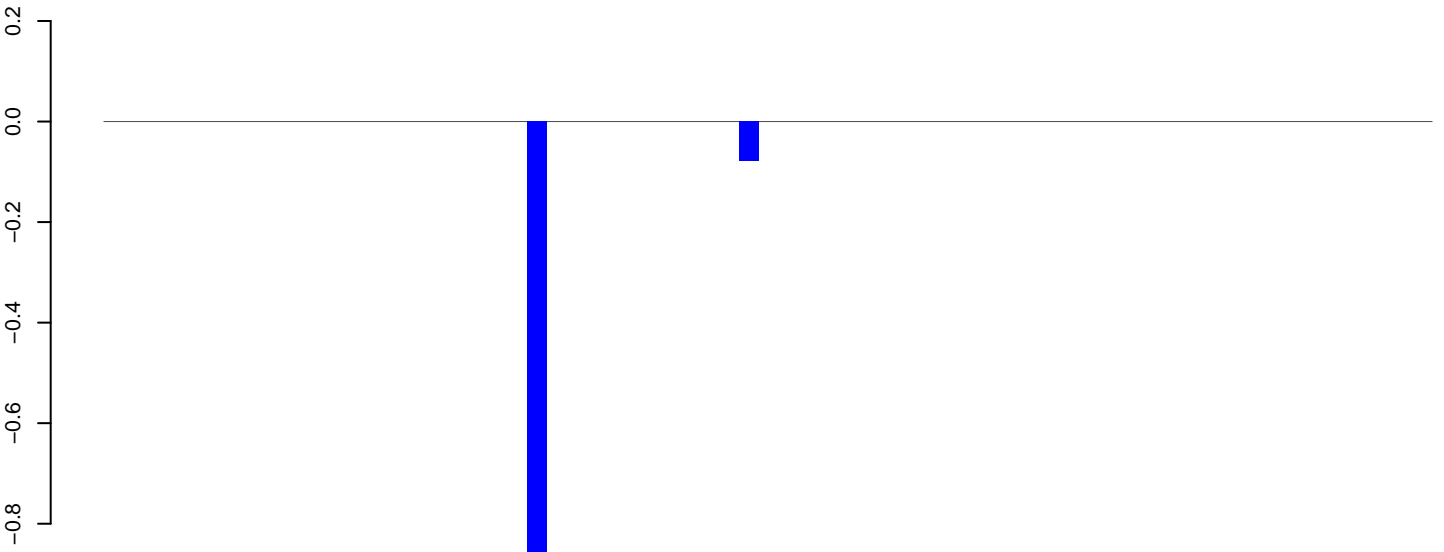


AeAlbo\_C636HT\_cells.18\_23.rep



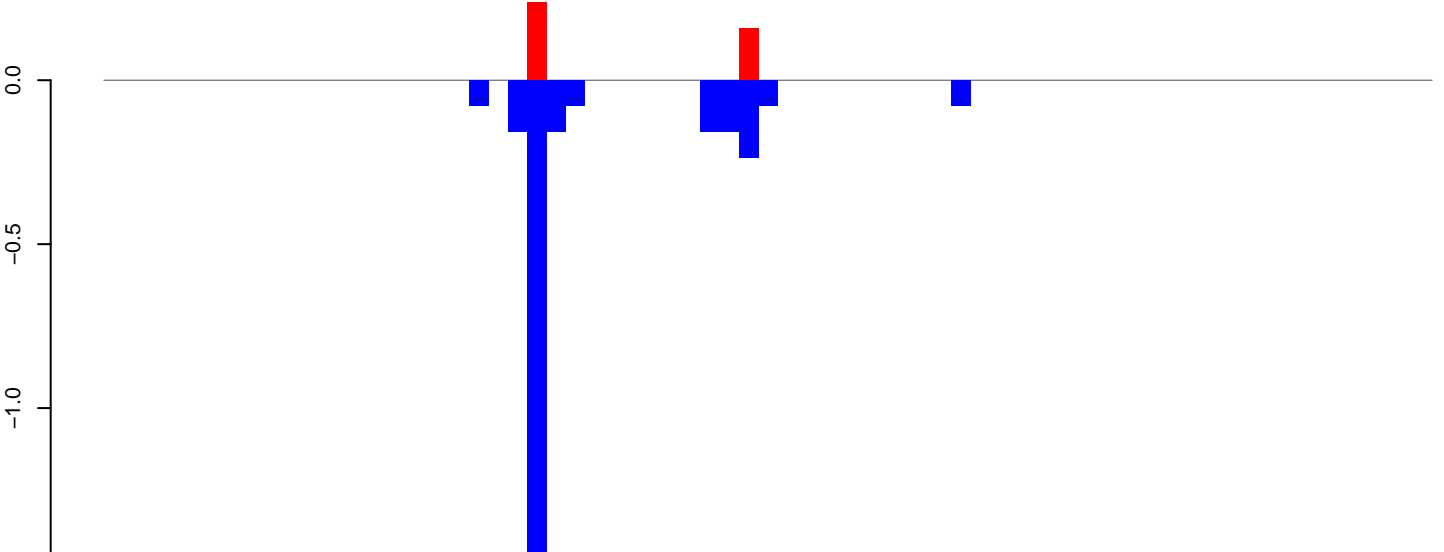
positive=0, negative=2, total=2

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=1, total=1

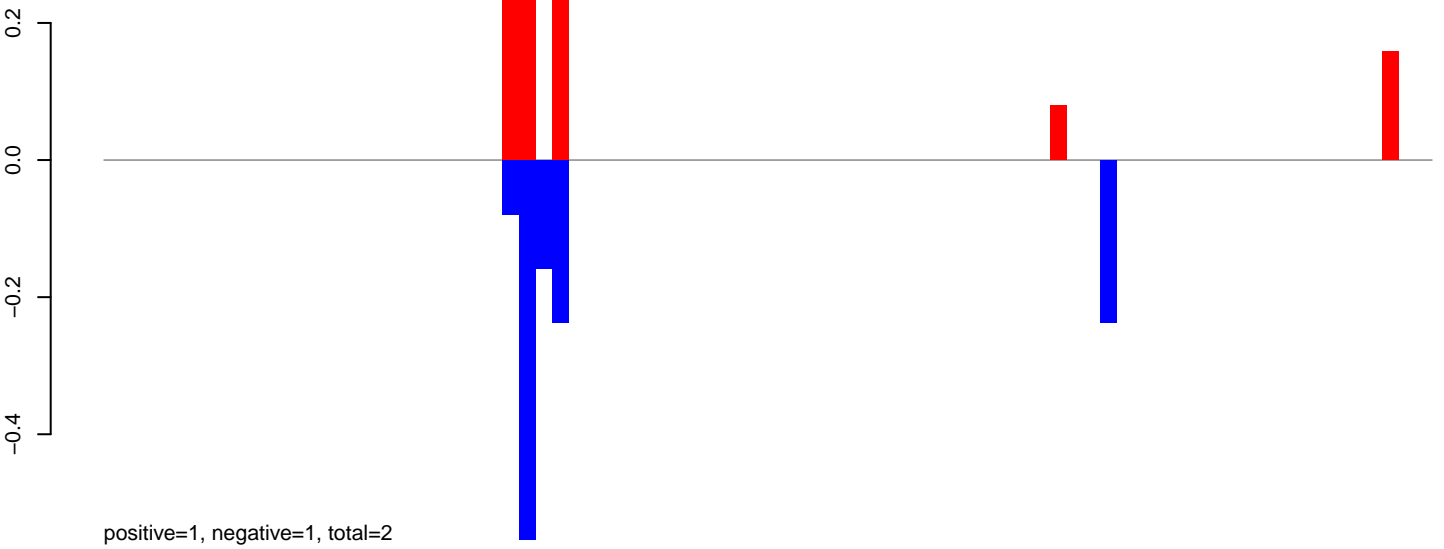
AeAlbo\_C636HT\_cells.rep



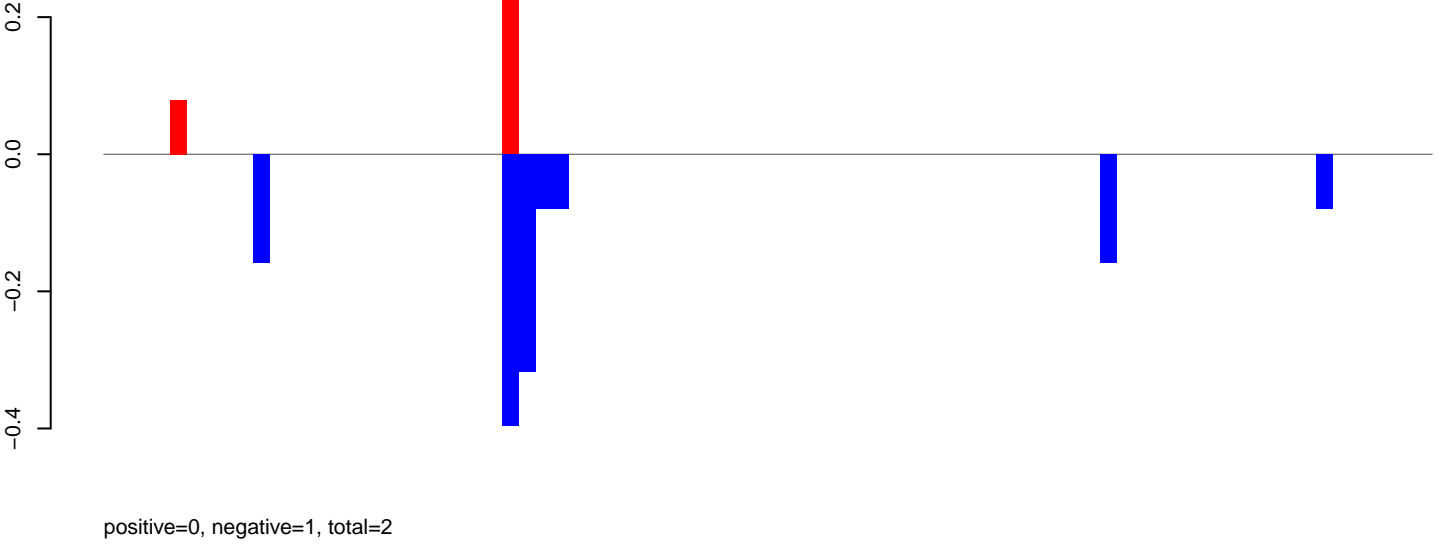
positive=0, negative=3, total=3

Window size=25, length=1713, TE@rnd-5\_family-769@Unknown:1-1713

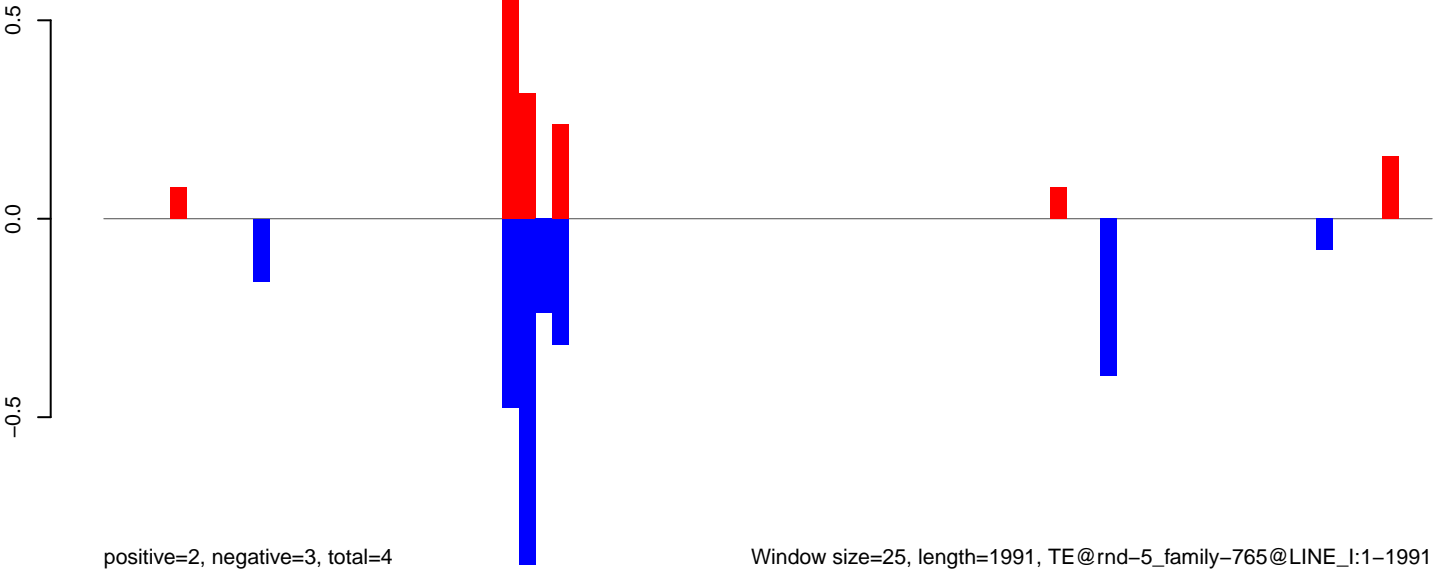
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

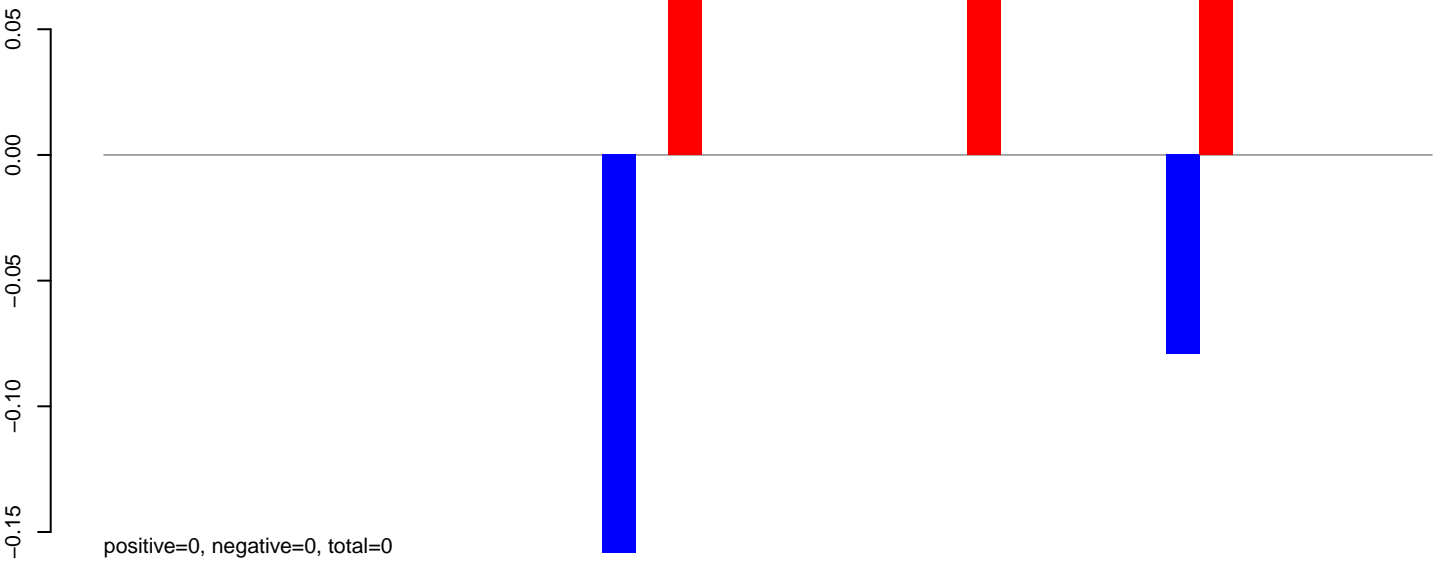


AeAlbo\_C636HT\_cells.rep





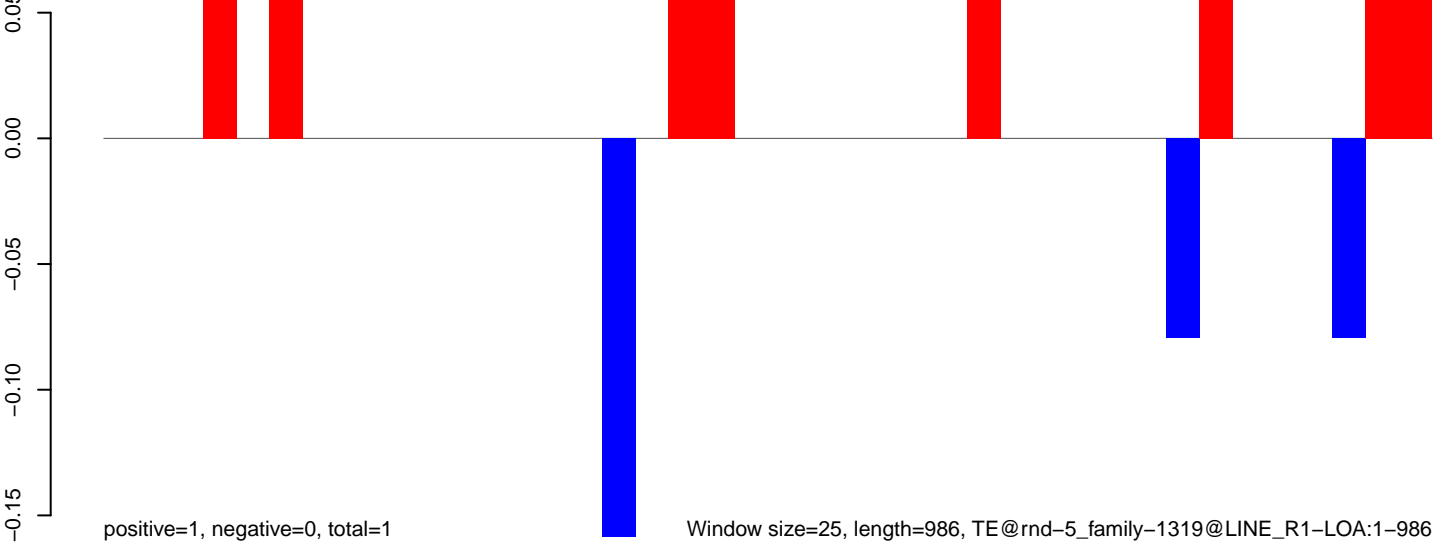
**AeAlbo\_C636HT\_cells.18\_23.rep**



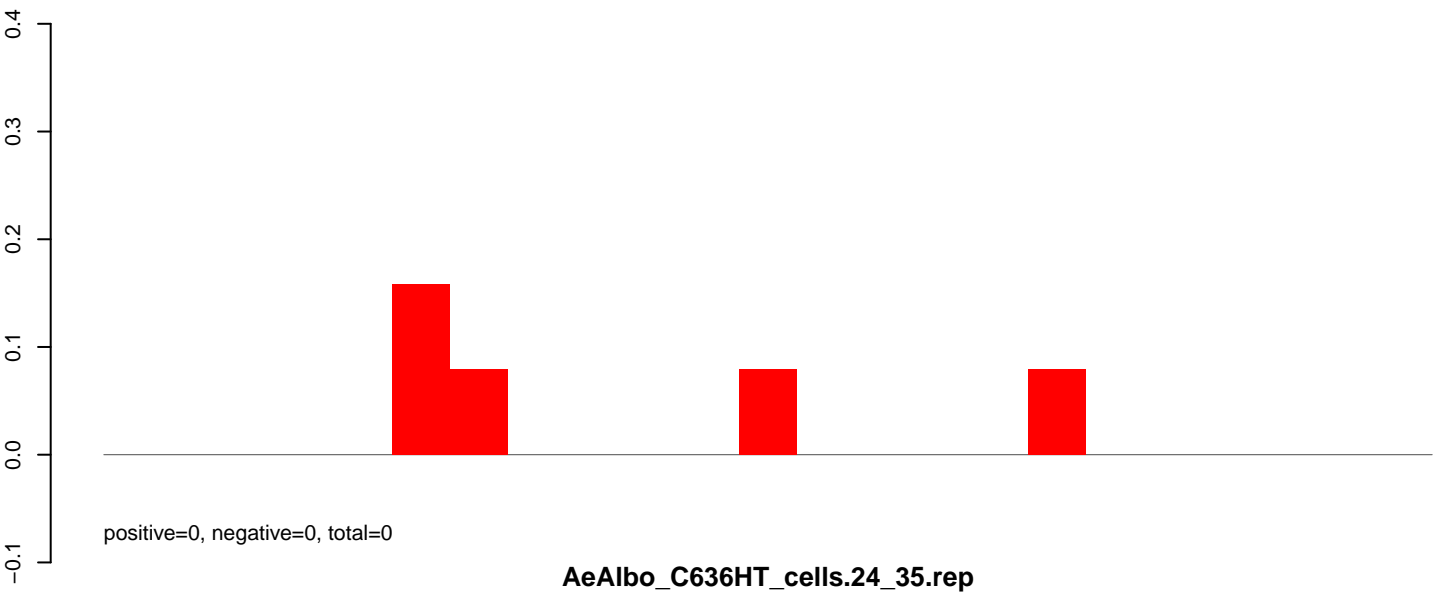
**AeAlbo\_C636HT\_cells.24\_35.rep**



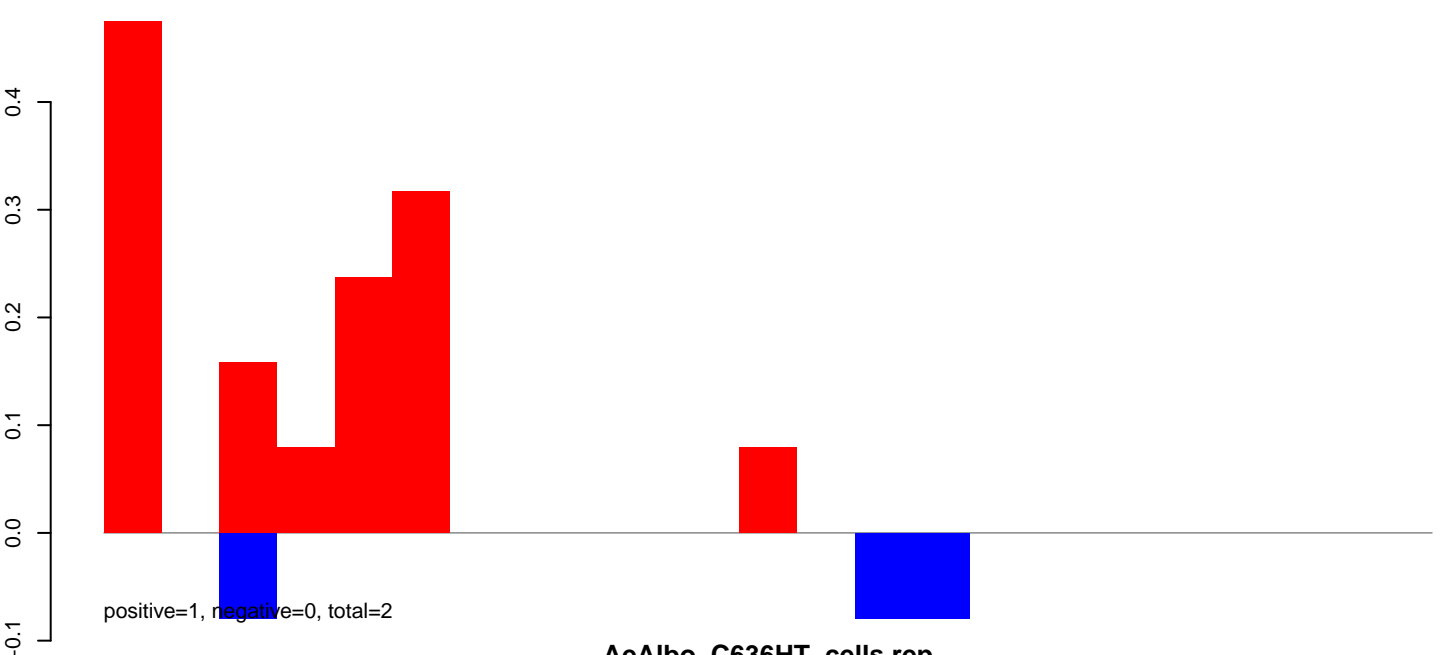
**AeAlbo\_C636HT\_cells.rep**



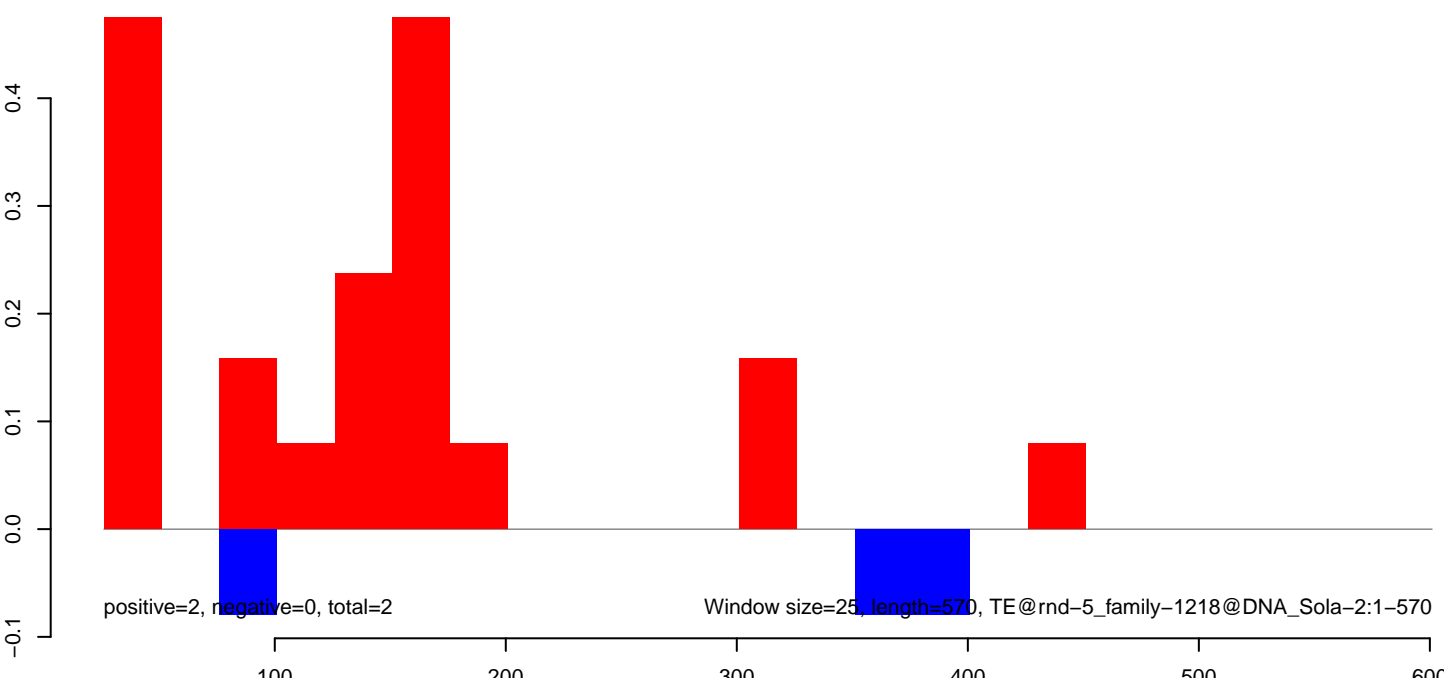
AeAlbo\_C636HT\_cells.18\_23.rep



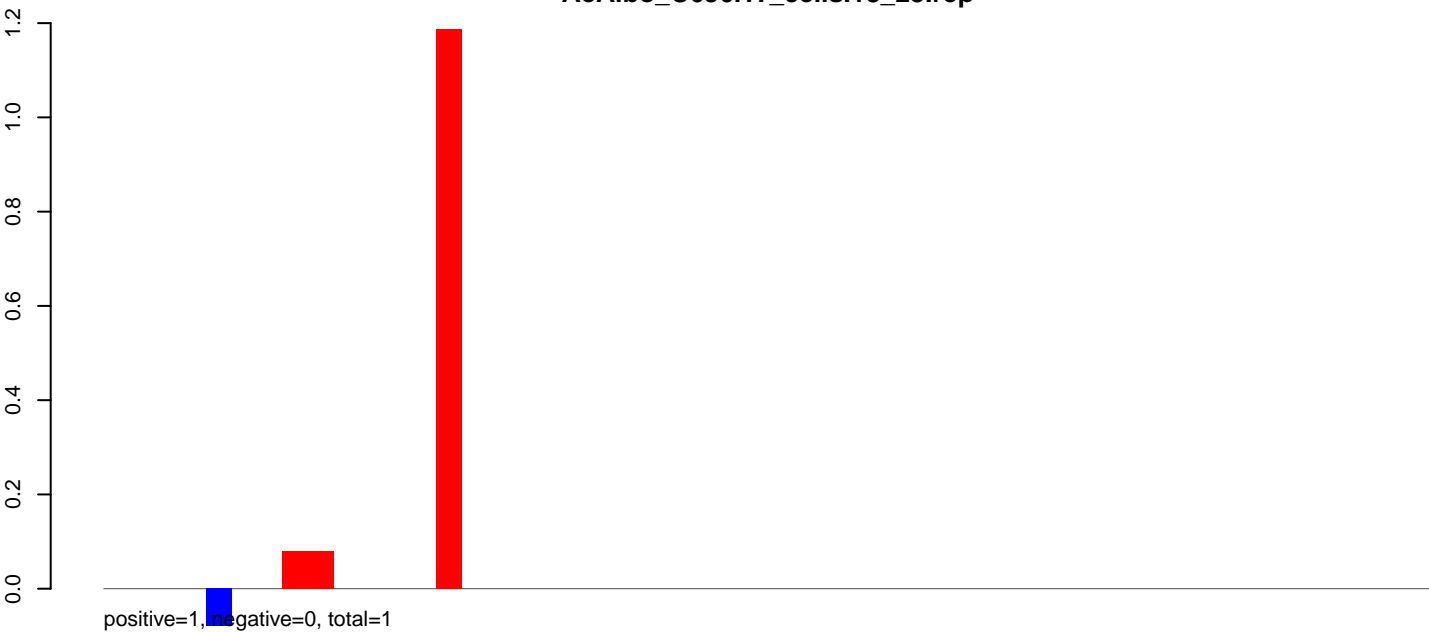
AeAlbo\_C636HT\_cells.24\_35.rep



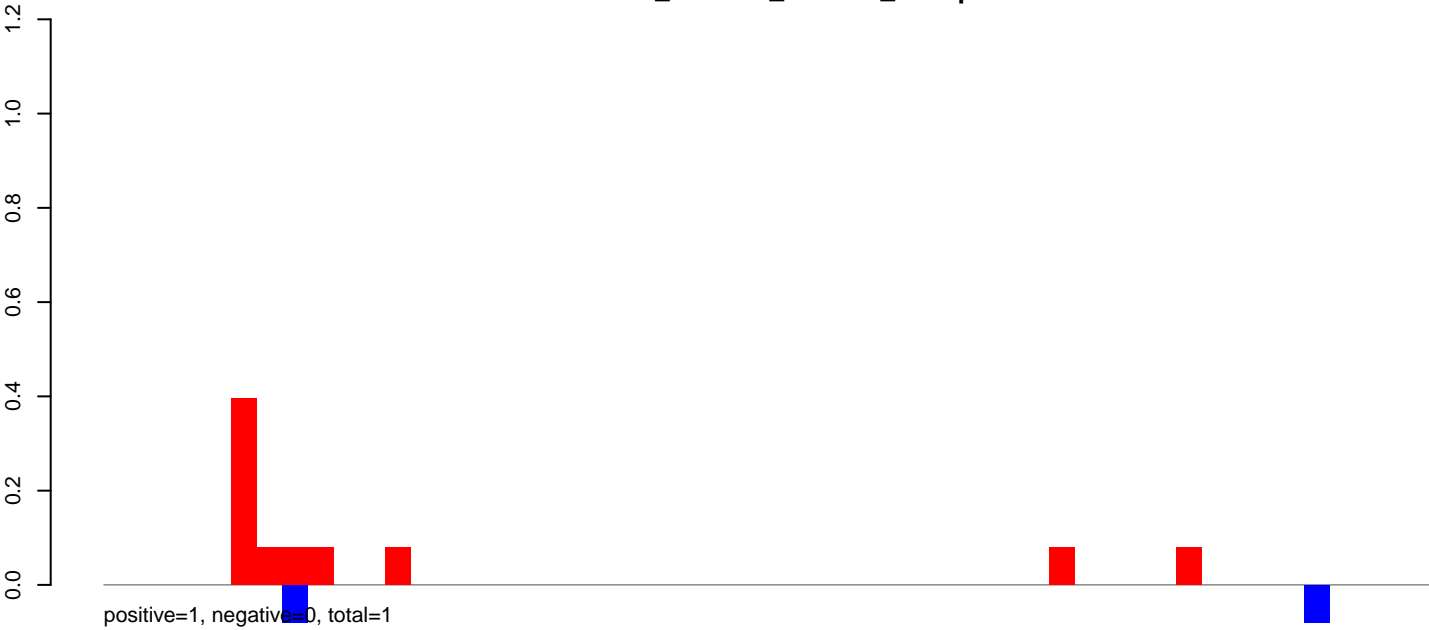
AeAlbo\_C636HT\_cells.rep



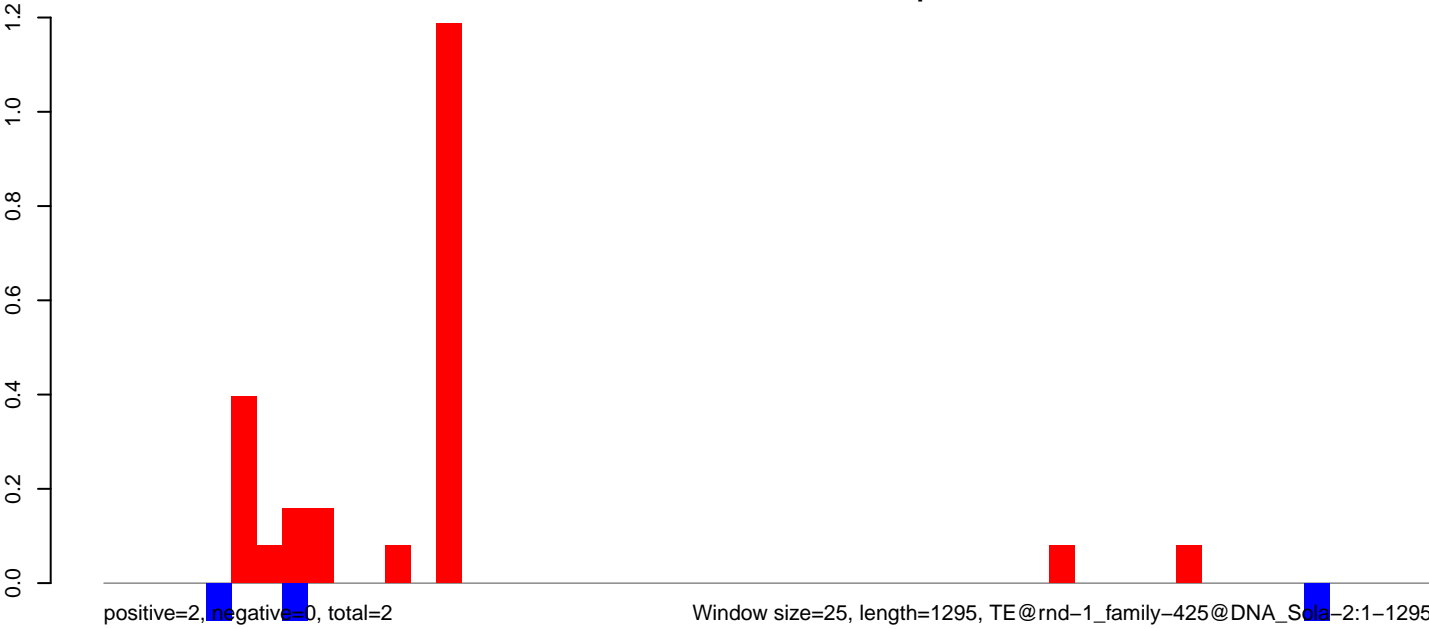
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

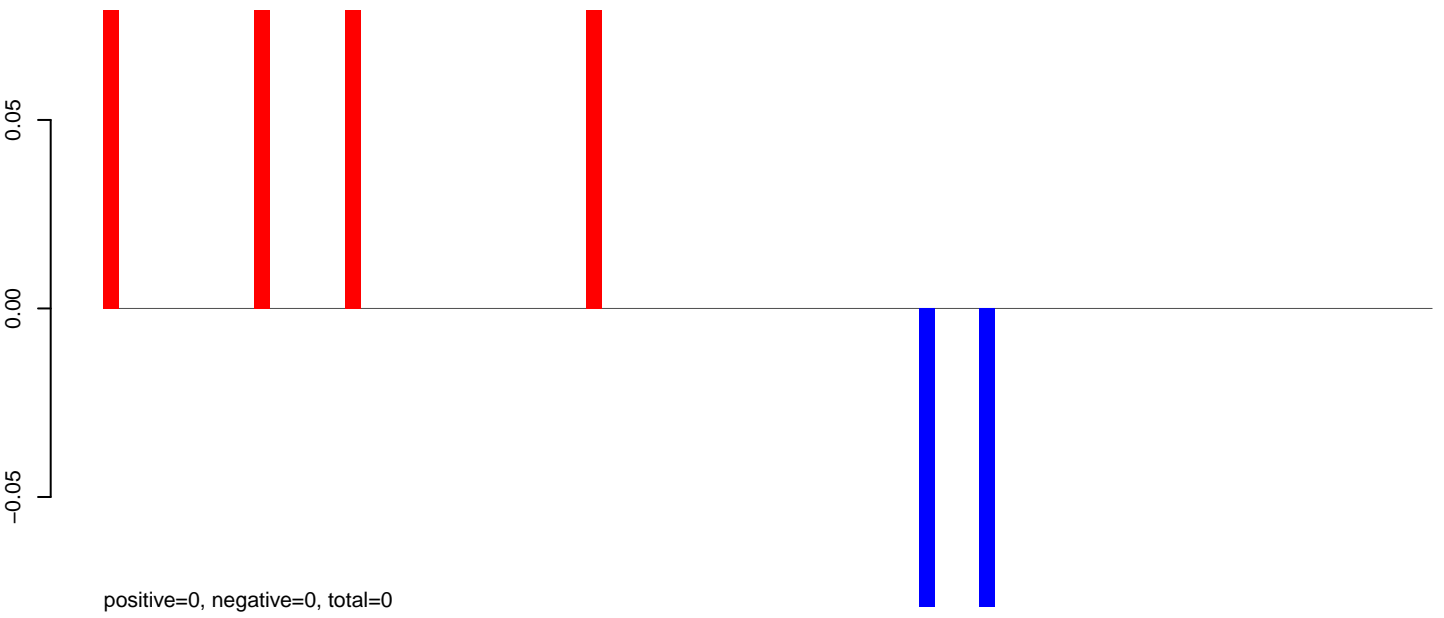


AeAlbo\_C636HT\_cells.rep

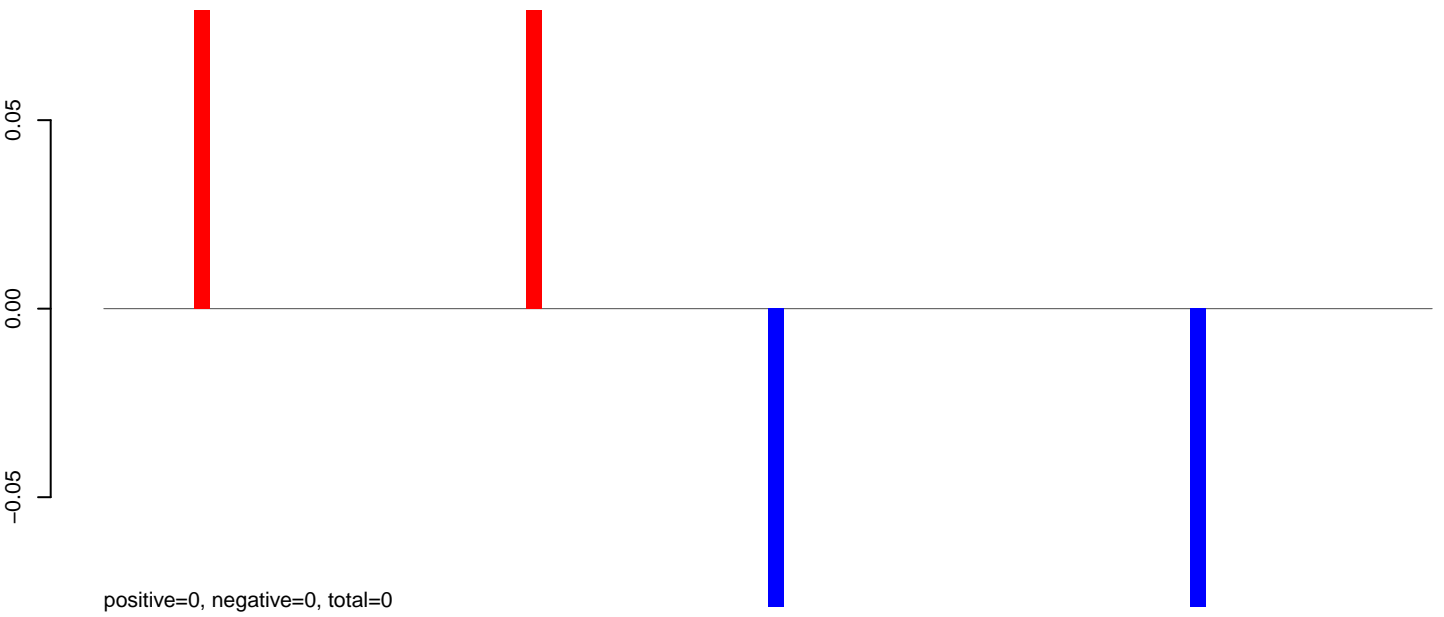


Window size=25, length=1295, TE@rnd-1\_family-425@DNA\_Sola-2:1-1295

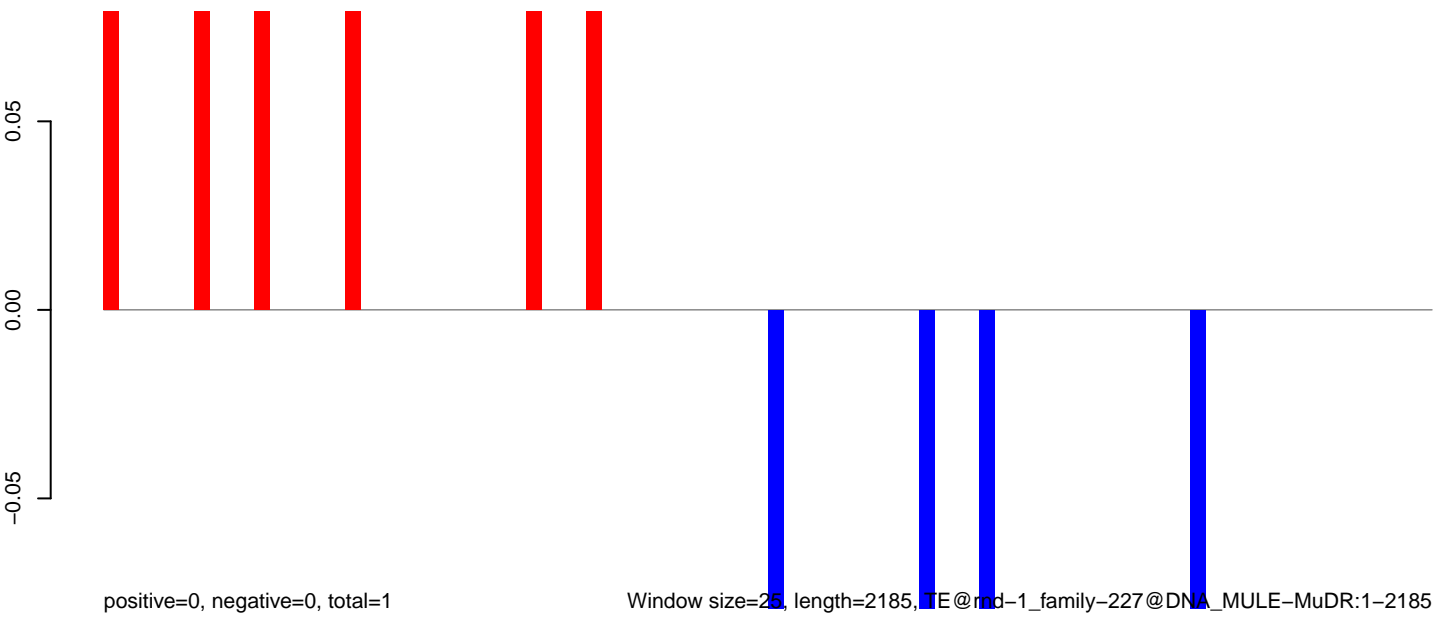
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



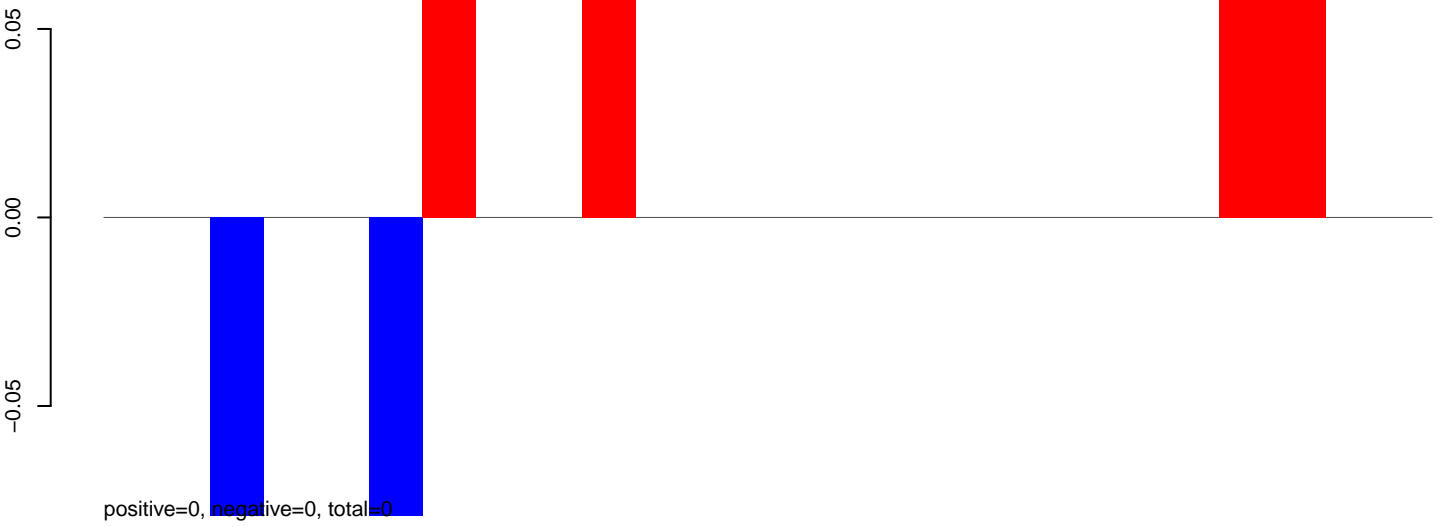
AeAlbo\_C636HT\_cells.rep



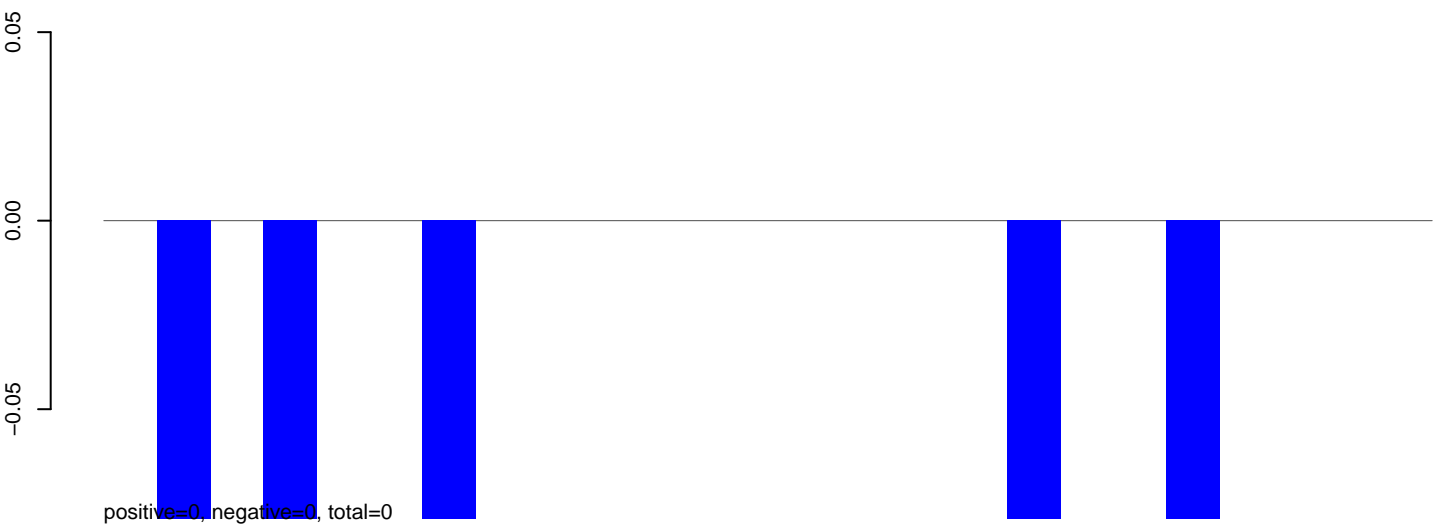
Window size=25, length=2185, TE@md-1\_family-227@DNA\_MULE-MuDR:1-2185

0 500 1000 1500 2000

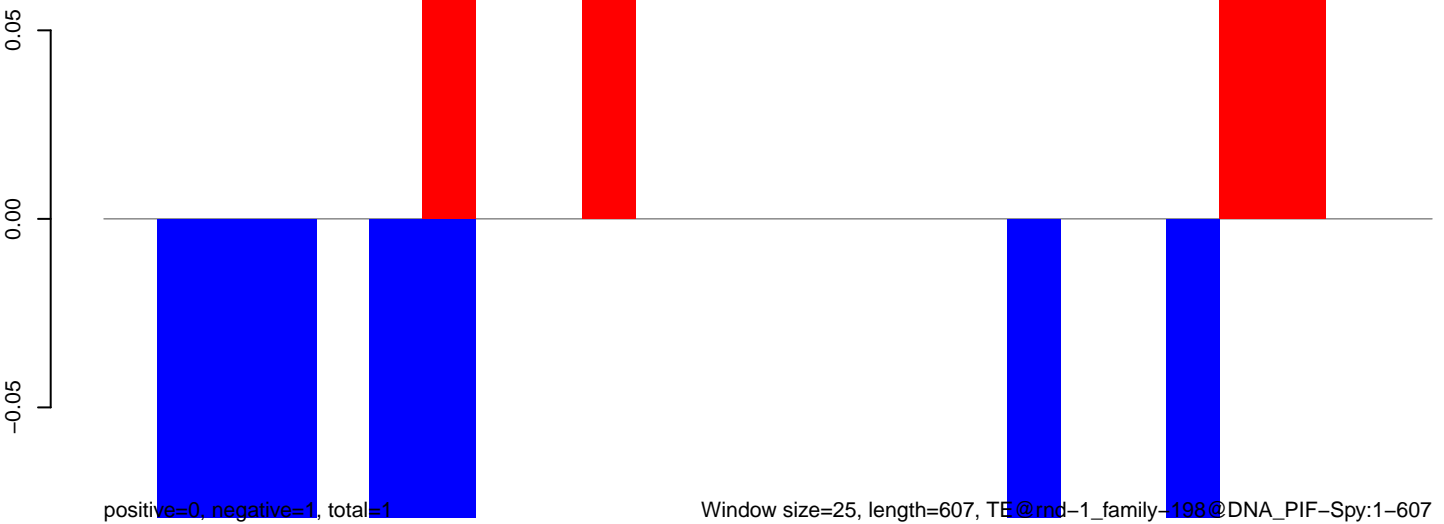
AeAlbo\_C636HT\_cells.18\_23.rep



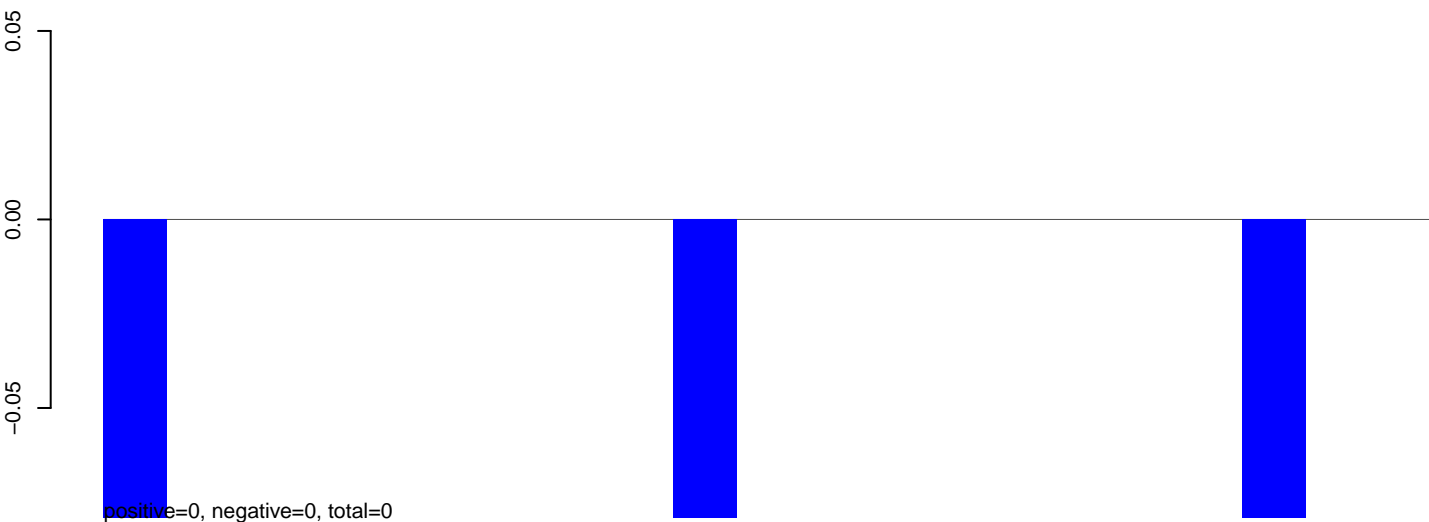
AeAlbo\_C636HT\_cells.24\_35.rep



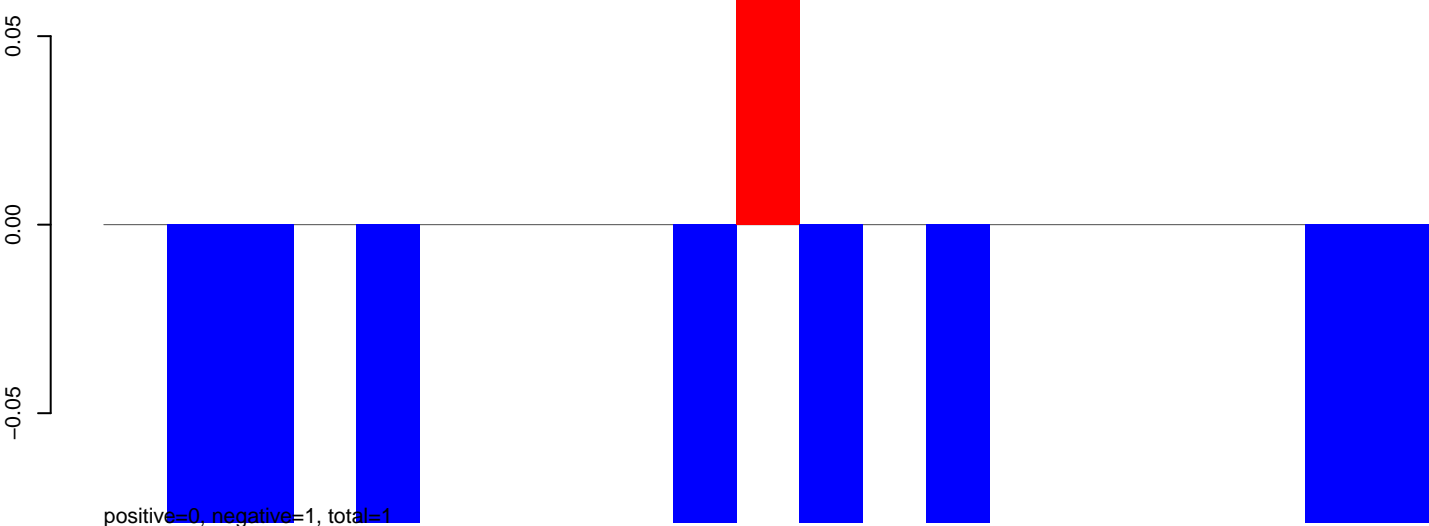
AeAlbo\_C636HT\_cells.rep



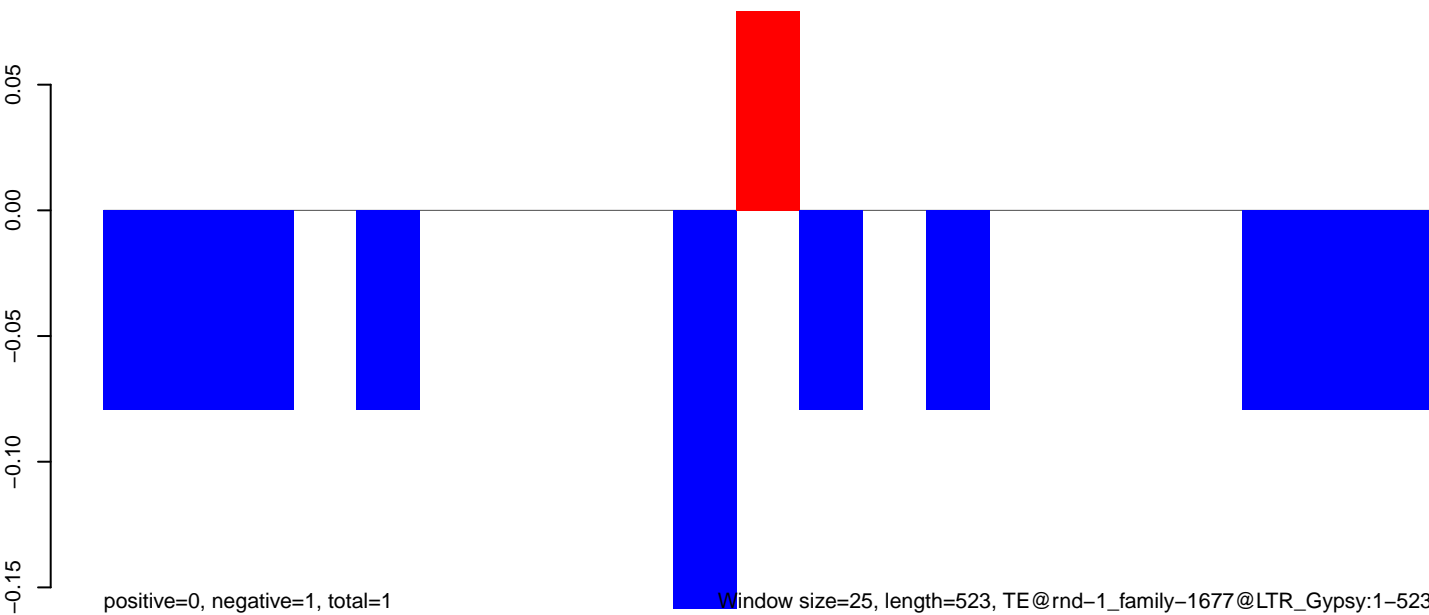
### AeAlbo\_C636HT\_cells.18\_23.rep



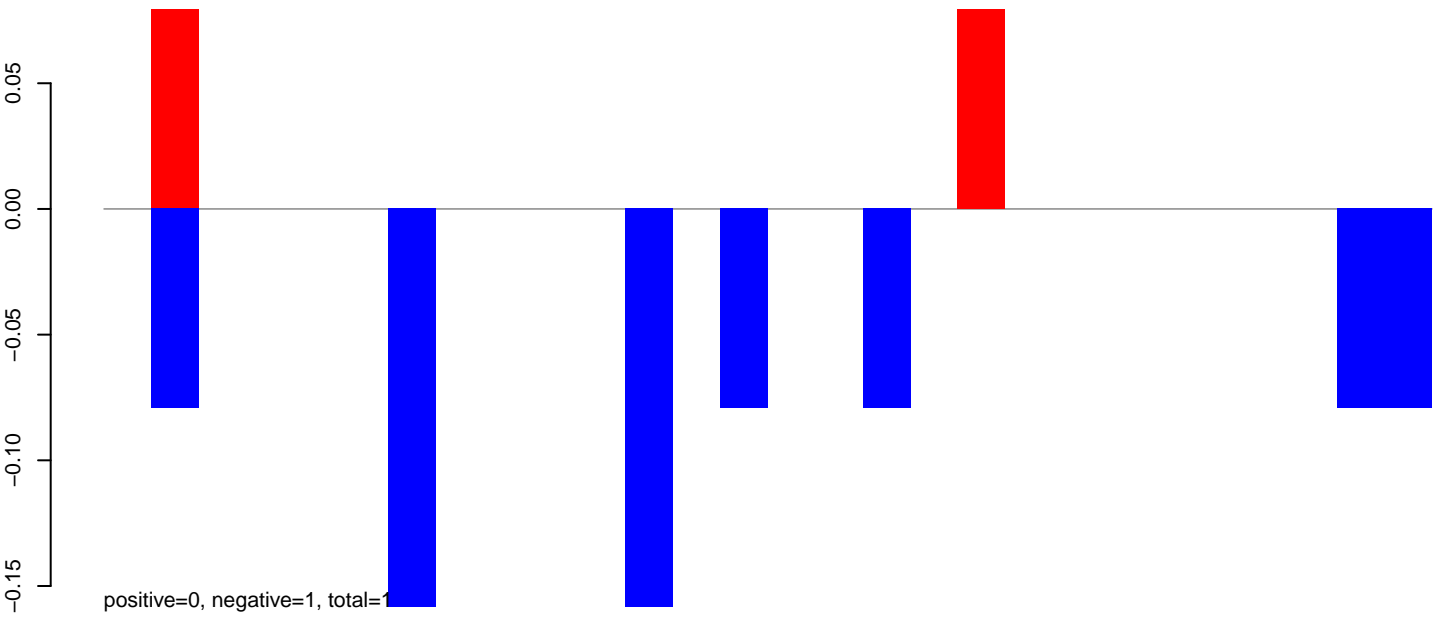
### AeAlbo\_C636HT\_cells.24\_35.rep



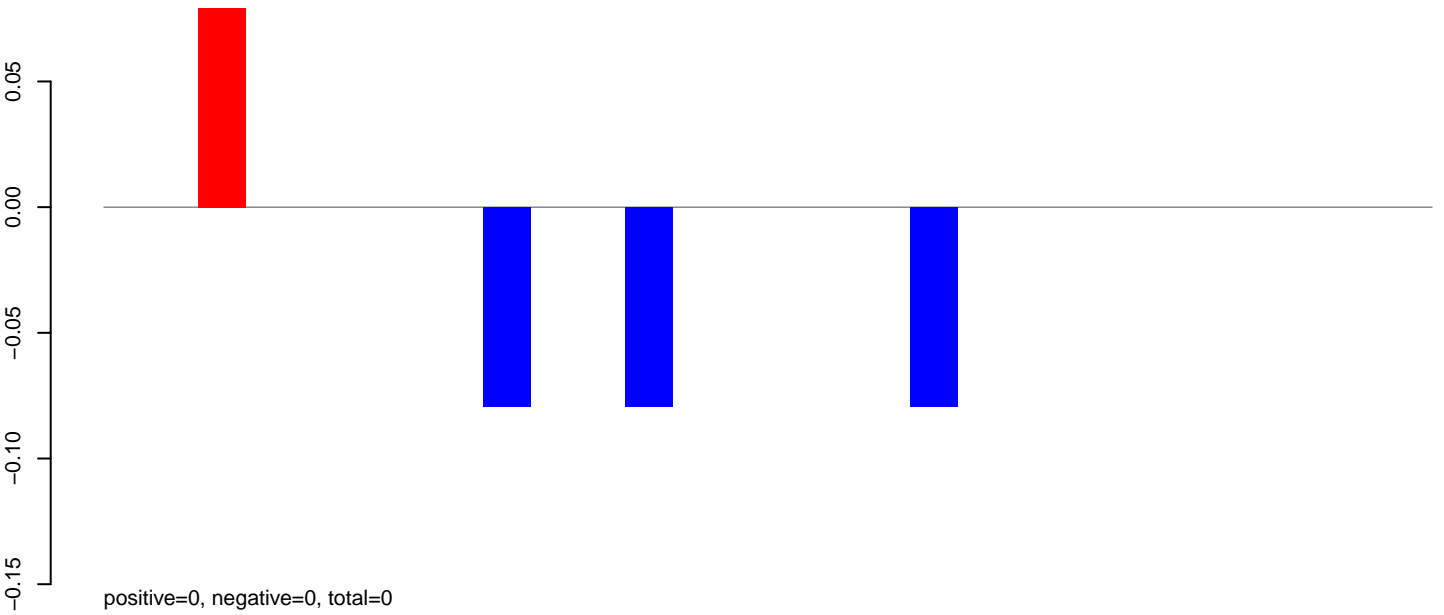
### AeAlbo\_C636HT\_cells.rep



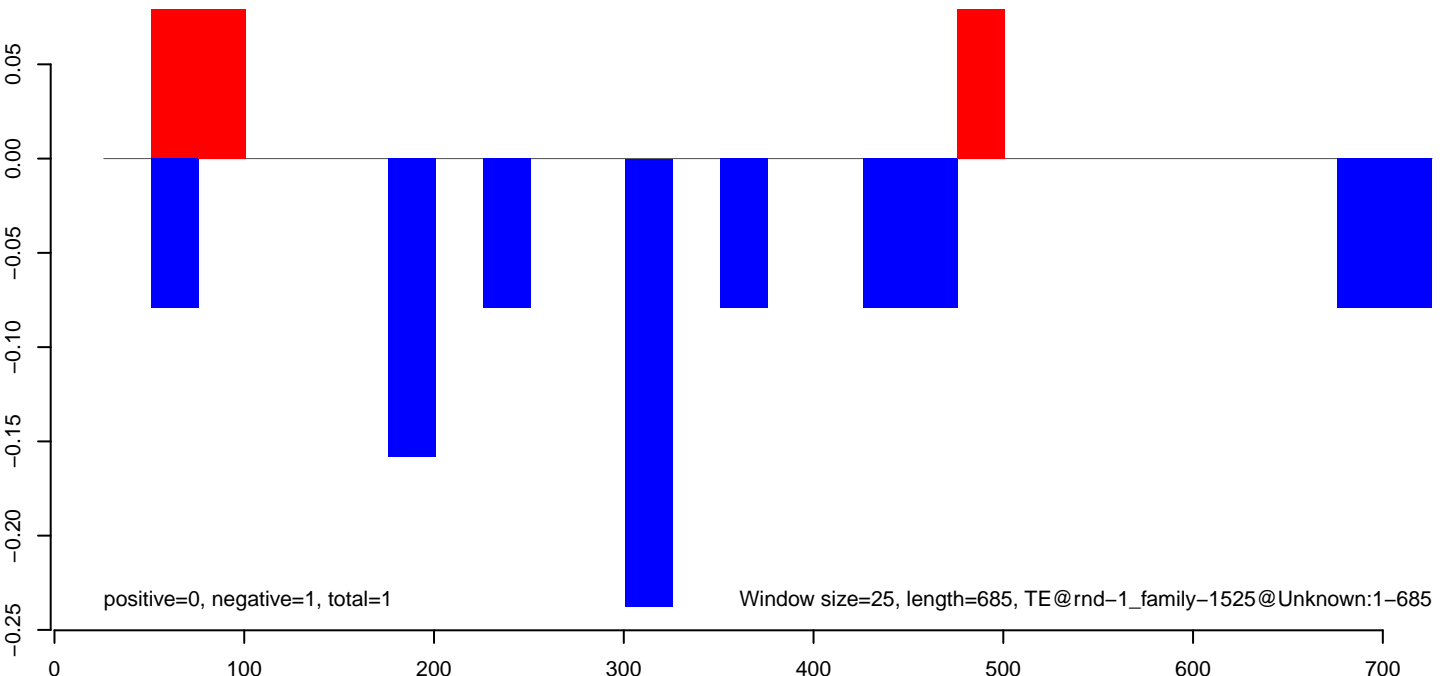
AeAlbo\_C636HT\_cells.18\_23.rep



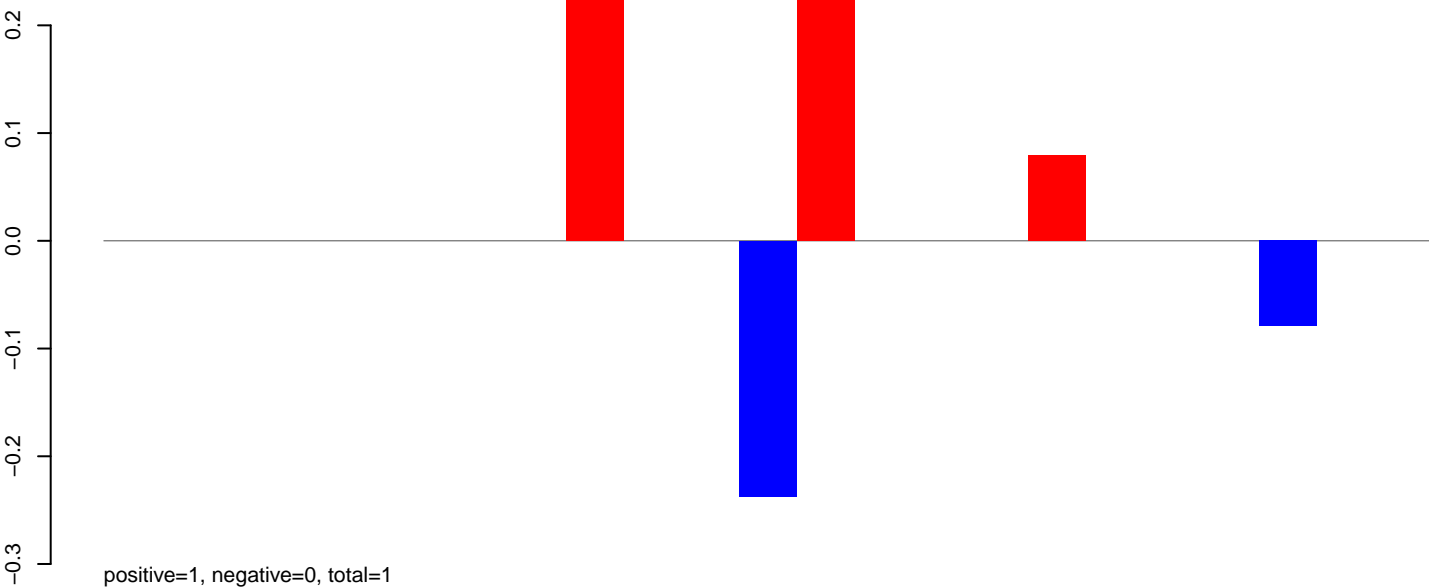
AeAlbo\_C636HT\_cells.24\_35.rep



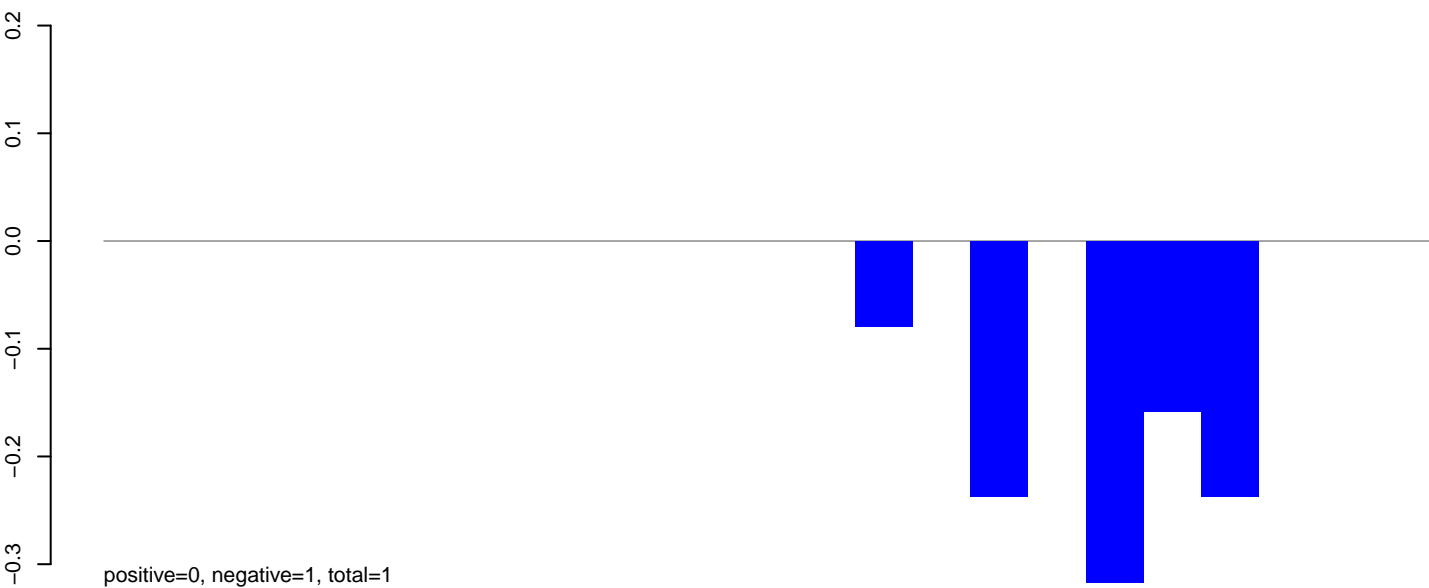
AeAlbo\_C636HT\_cells.rep



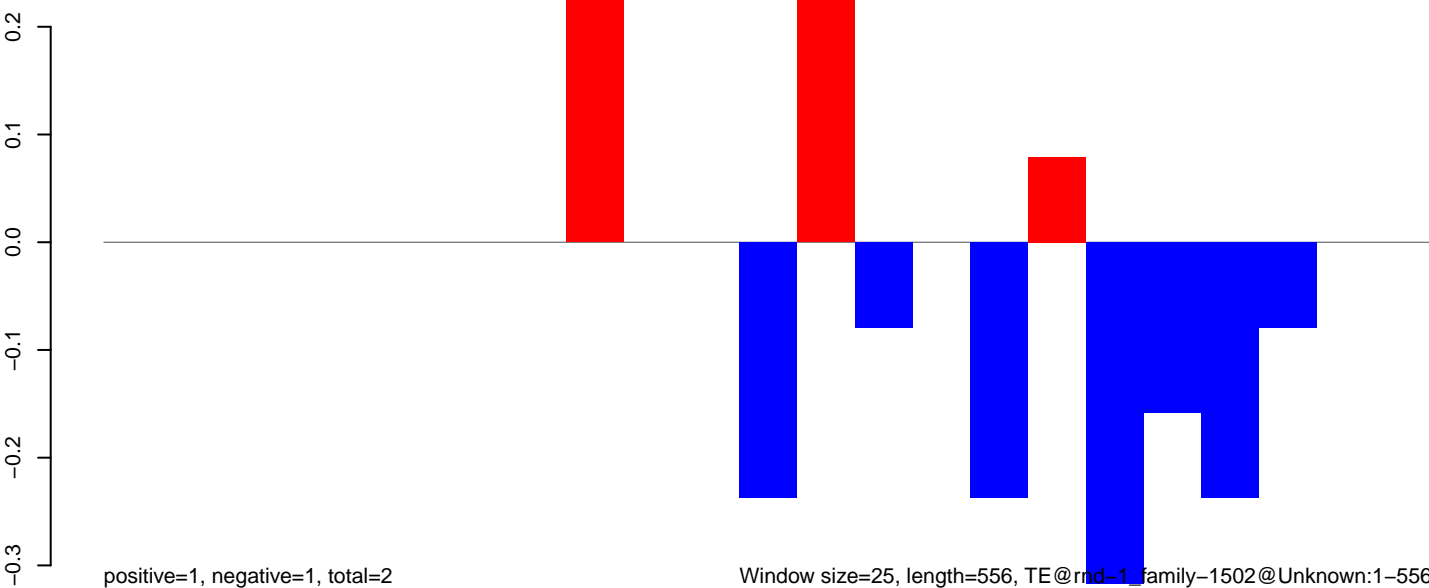
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

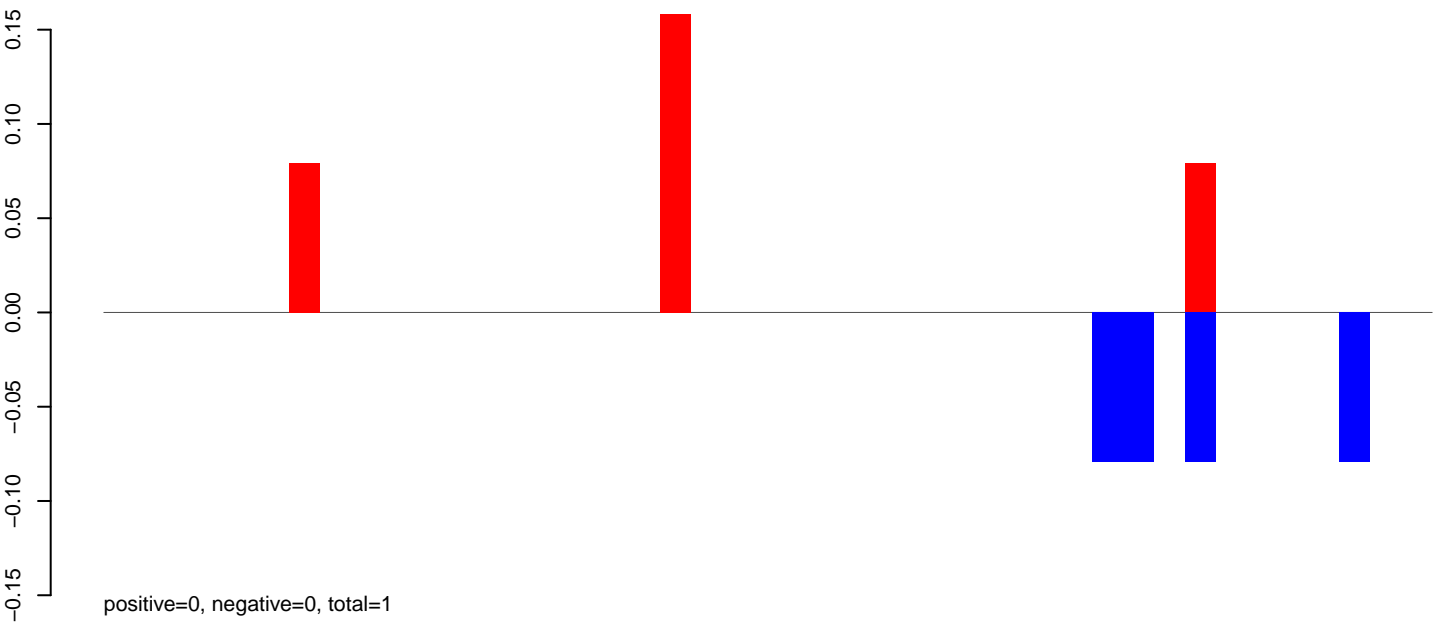


Window size=25, length=556, TE@rnd-1, family-1502@Unknown:1-556

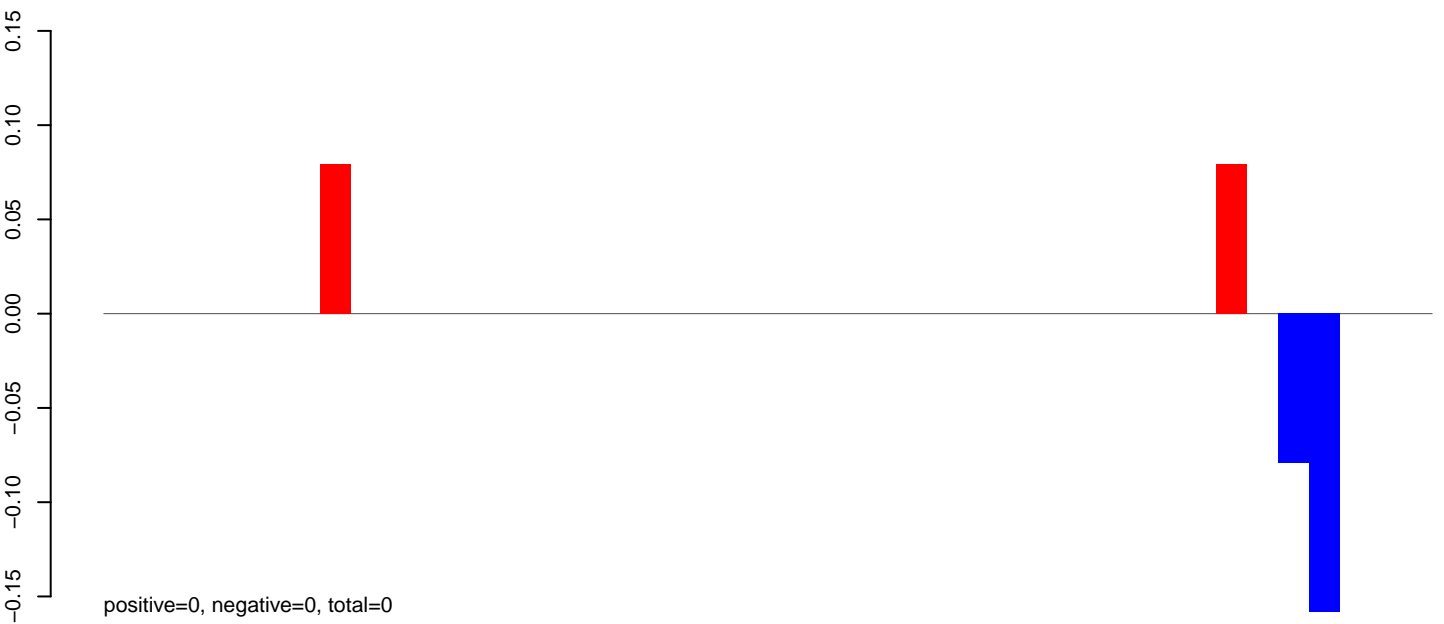
100 200 300 400 500 600



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=1072, TE@rnd-1\_family-1469@Unknown:1-1072

0

200

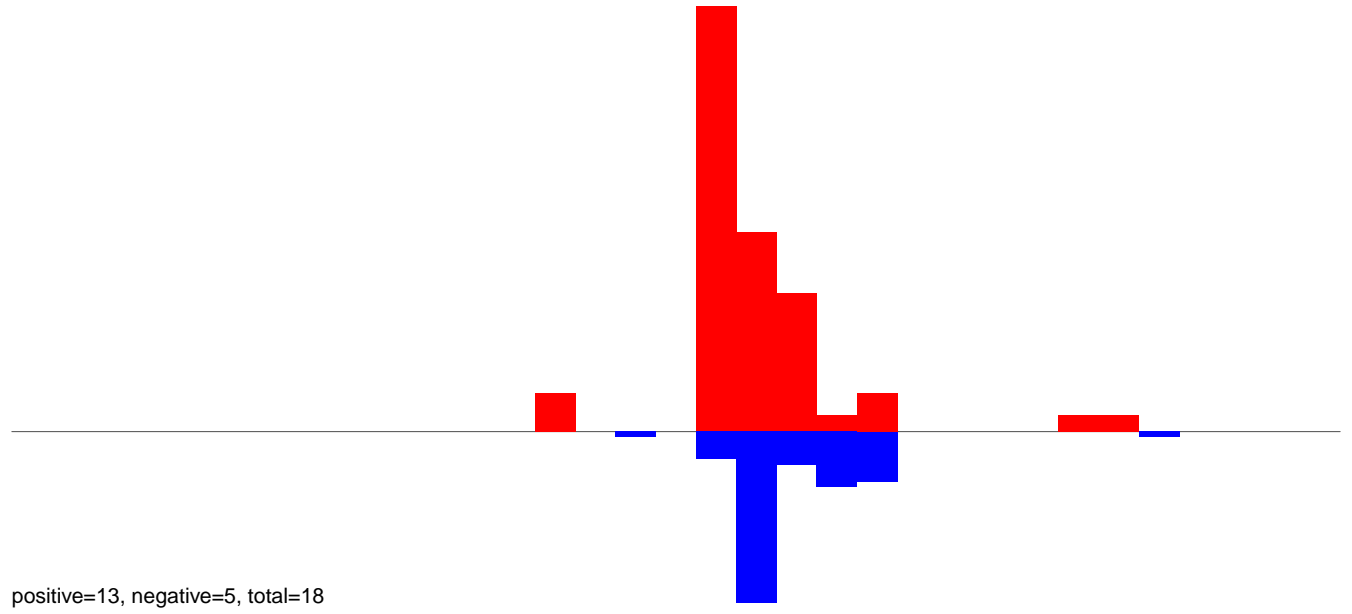
400

600

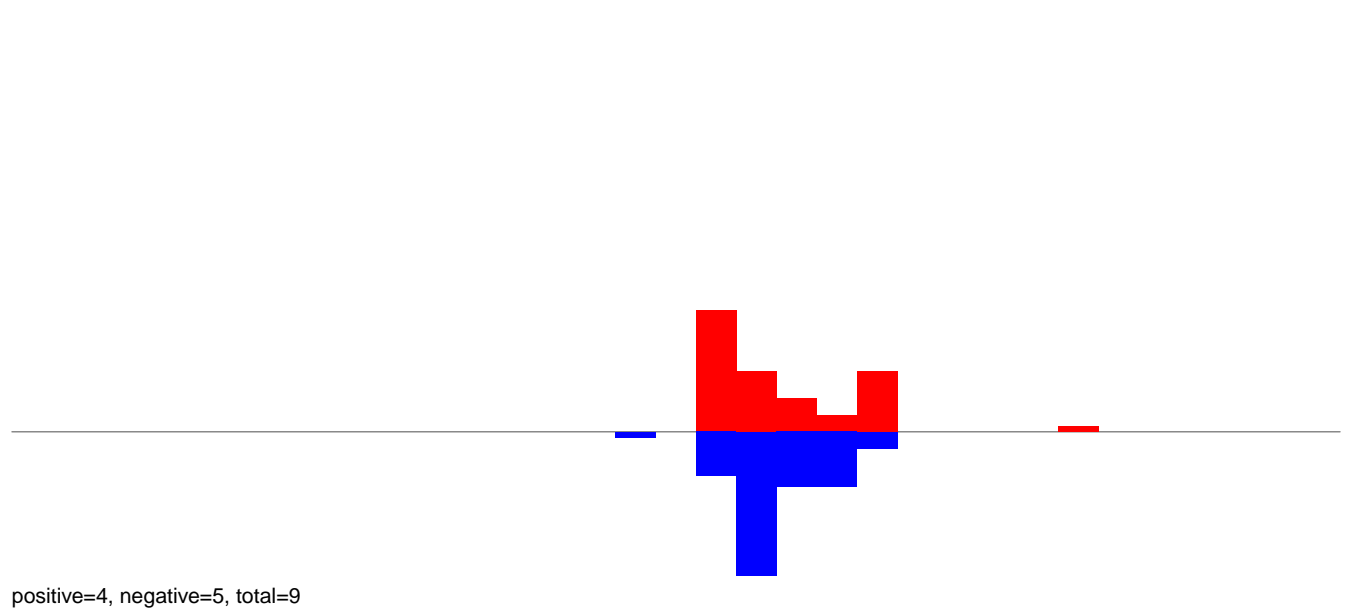
800

1000

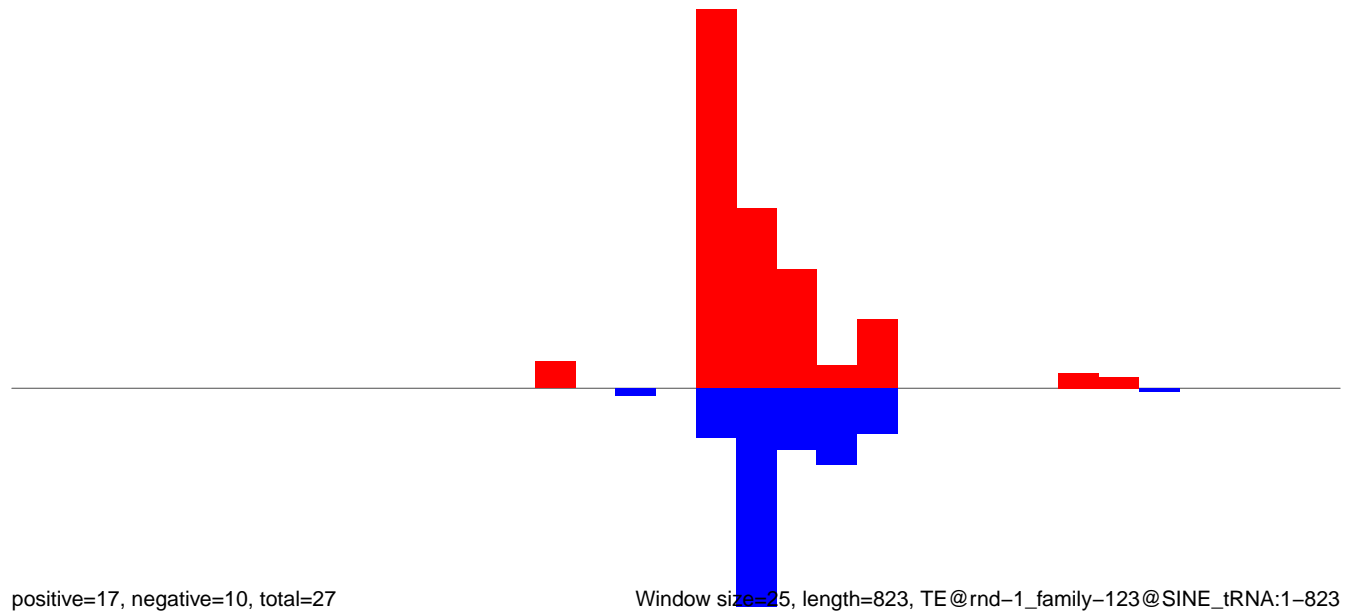
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

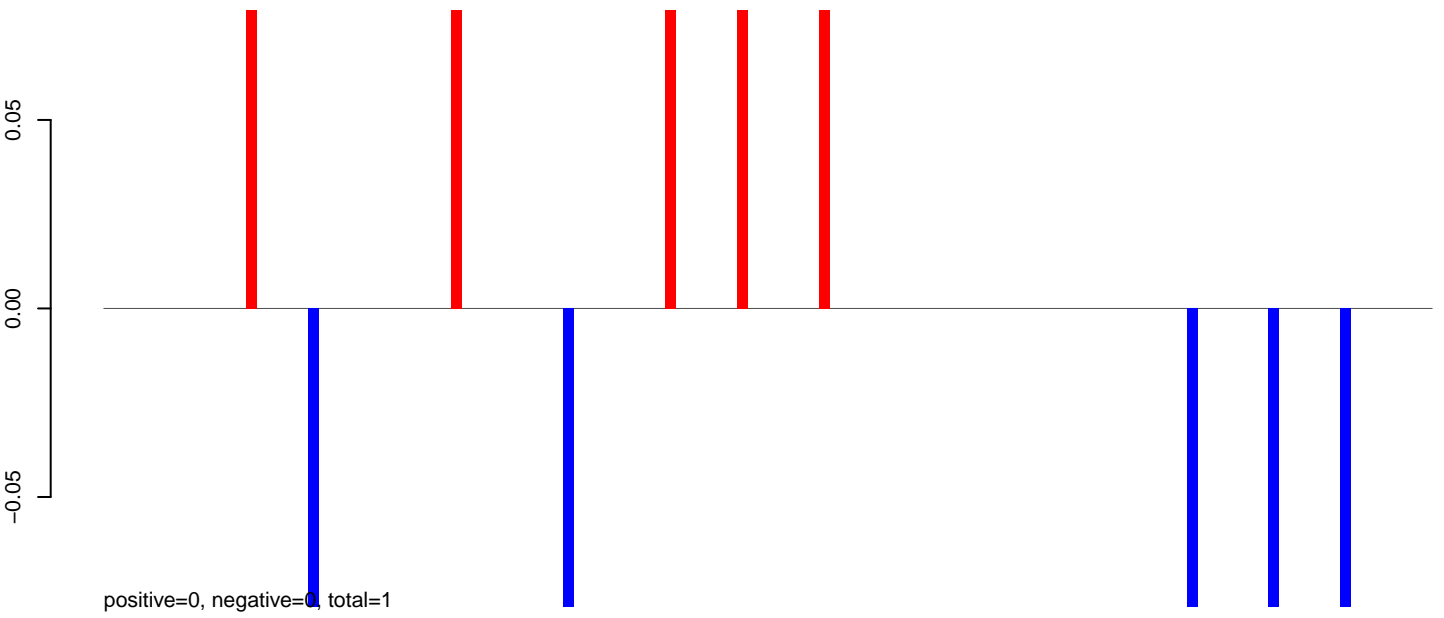


**AeAlbo\_C636HT\_cells.rep**

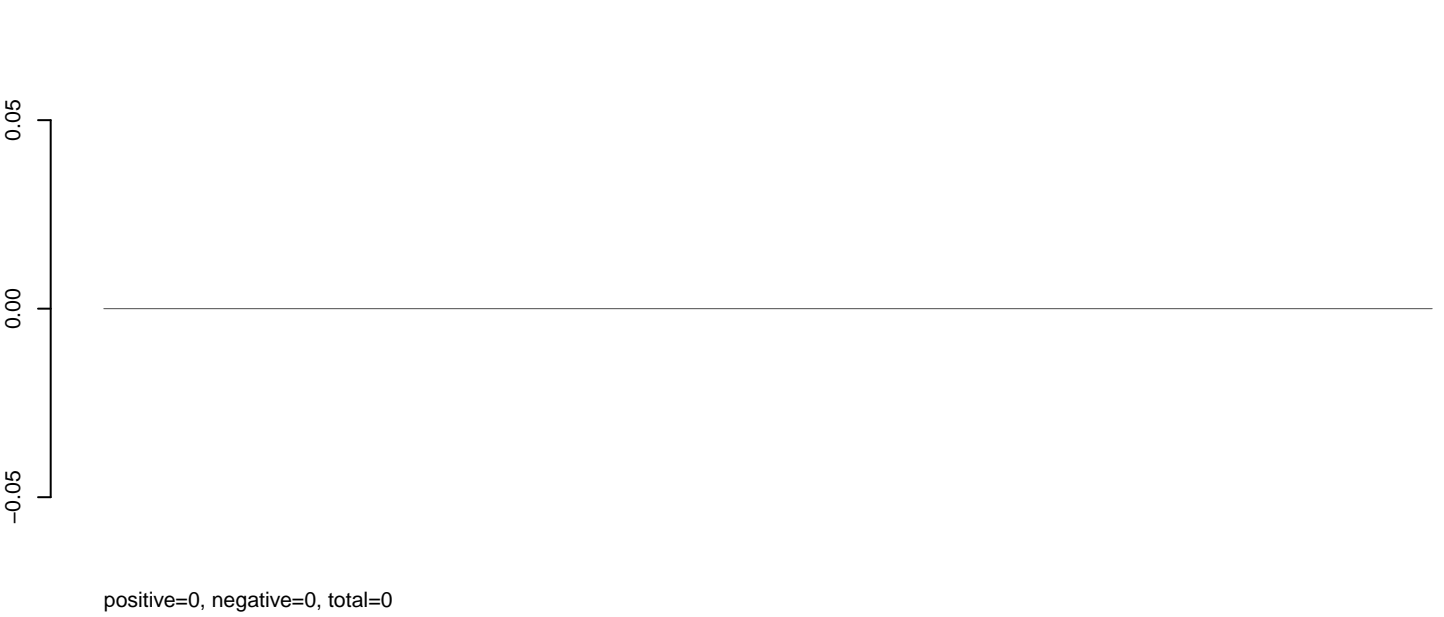


Window size=25, length=823, TE@rnd-1\_family-123@SINE\_tRNA:1-823

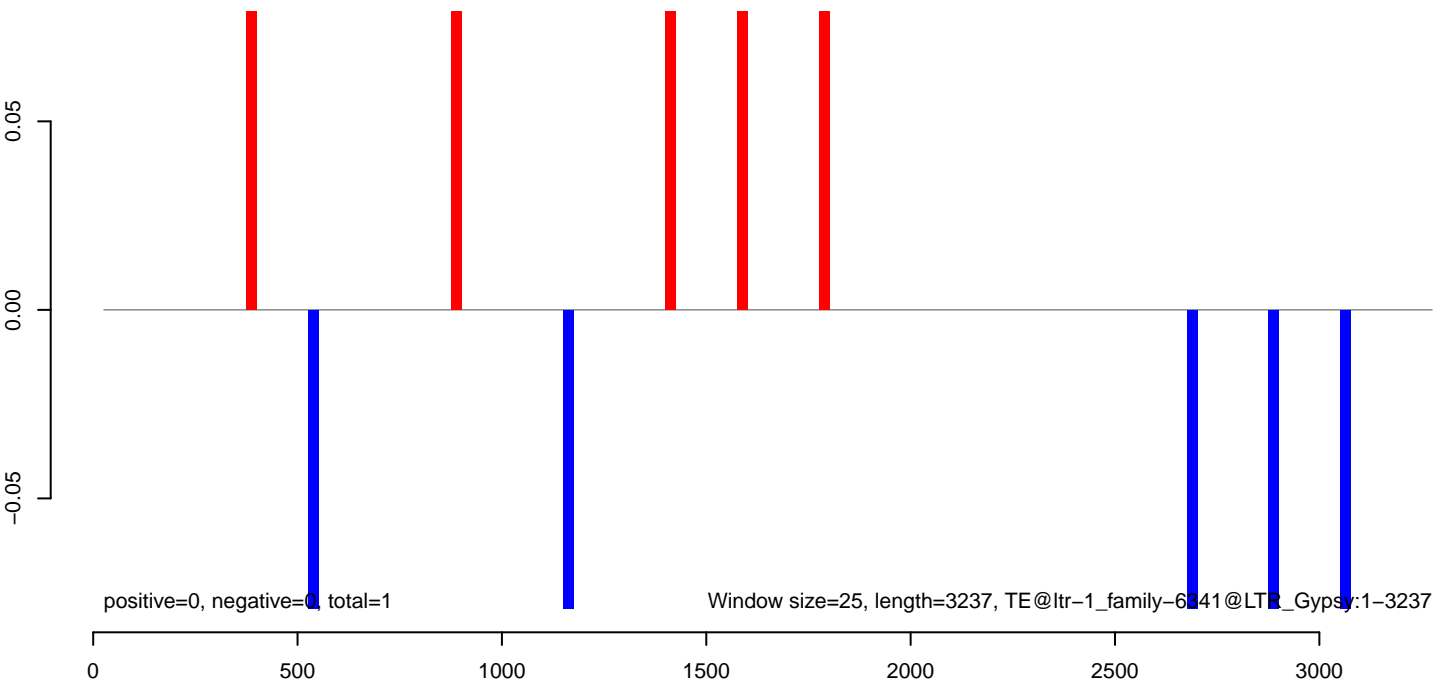
AeAlbo\_C636HT\_cells.18\_23.rep



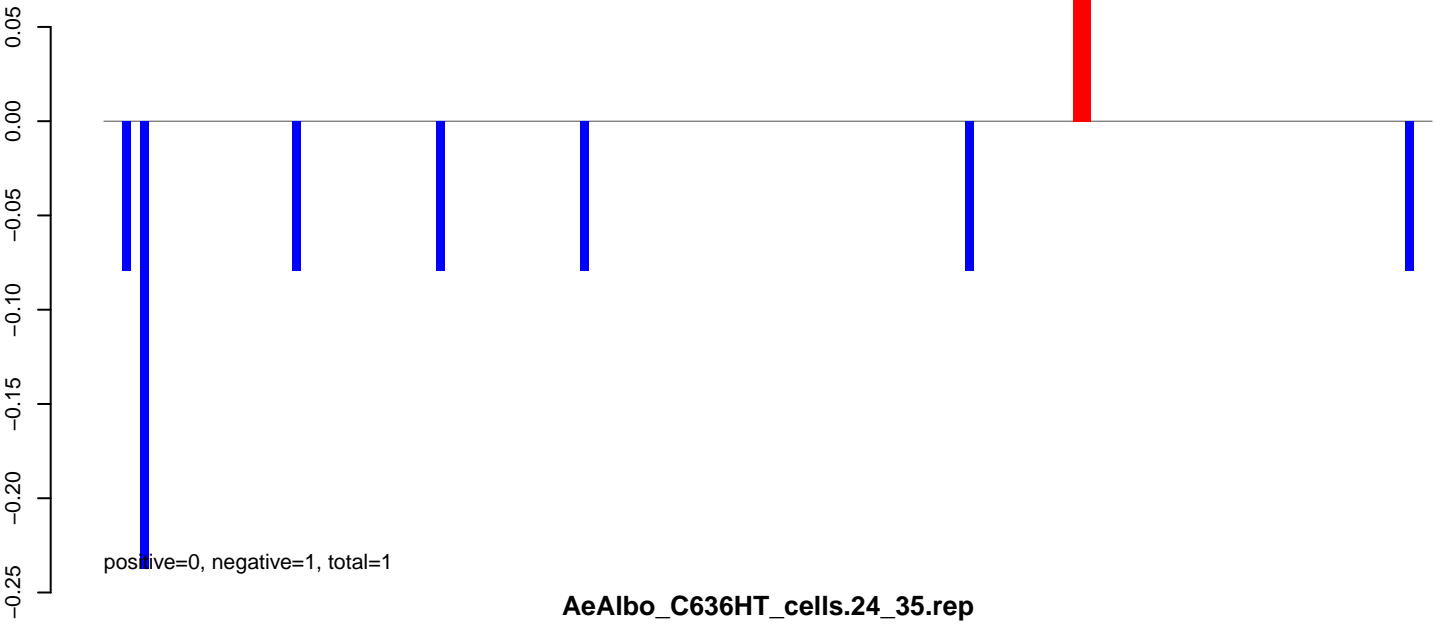
AeAlbo\_C636HT\_cells.24\_35.rep



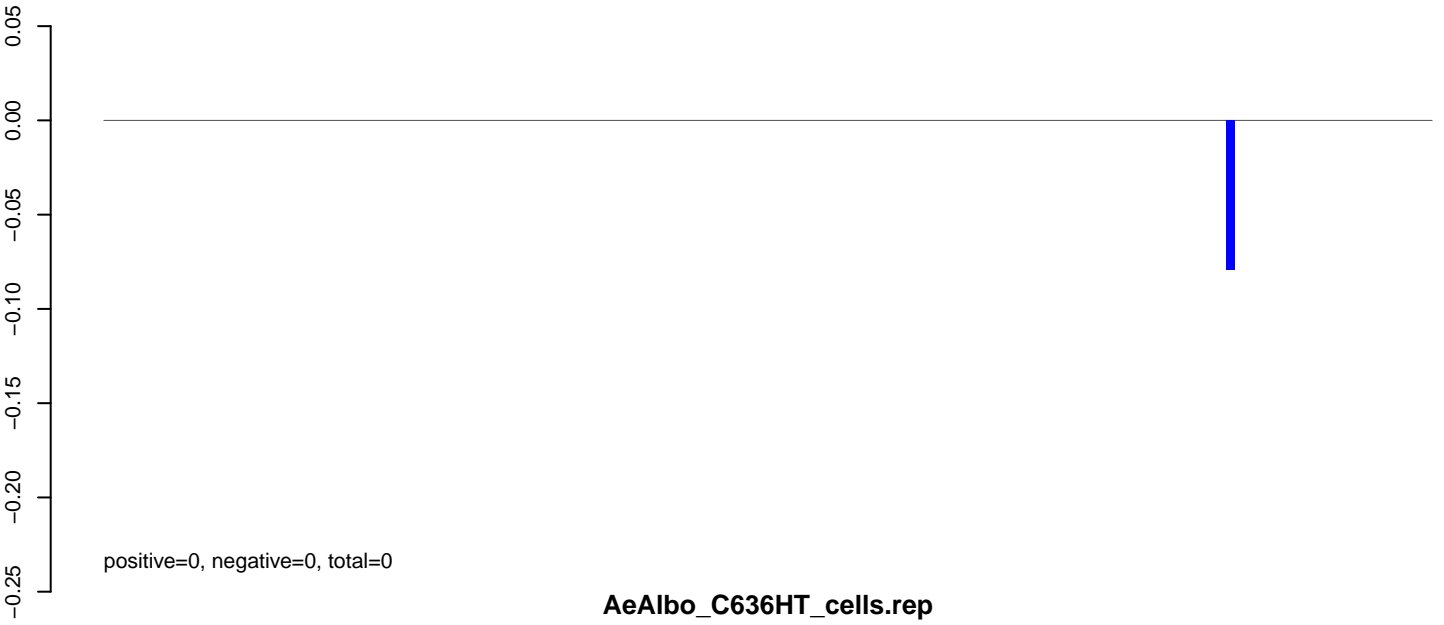
AeAlbo\_C636HT\_cells.rep



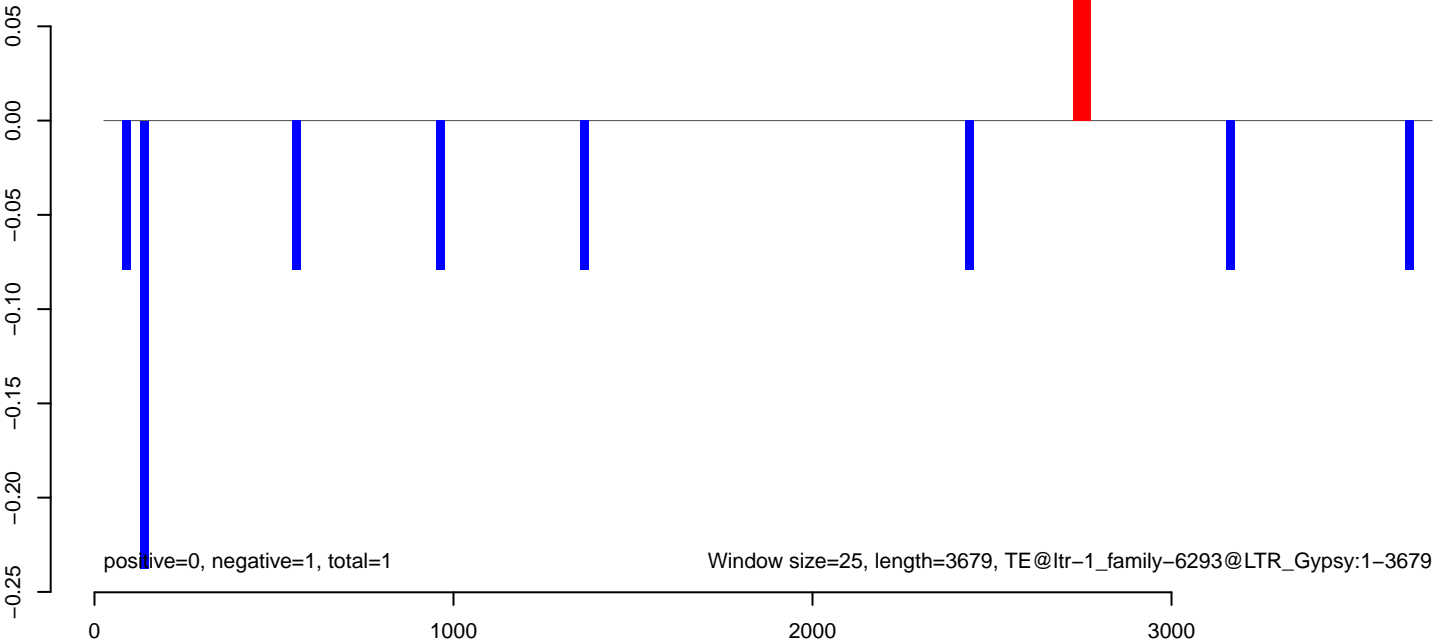
AeAlbo\_C636HT\_cells.18\_23.rep



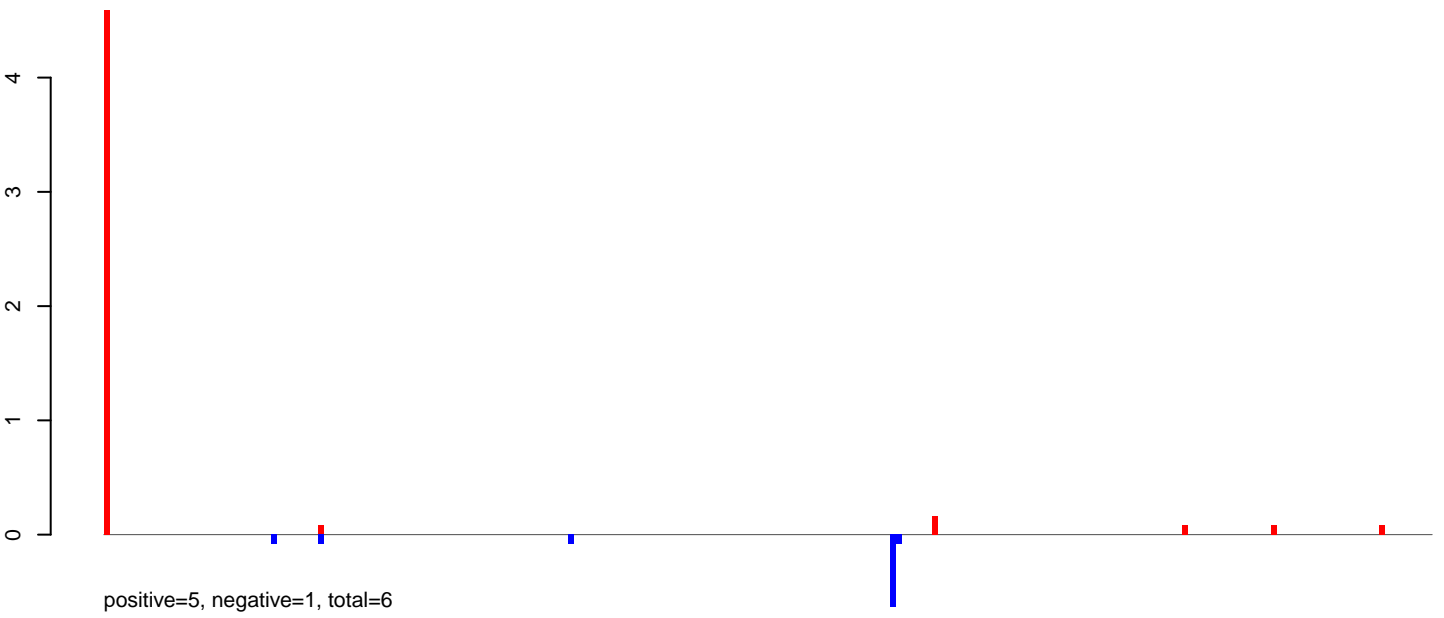
AeAlbo\_C636HT\_cells.24\_35.rep



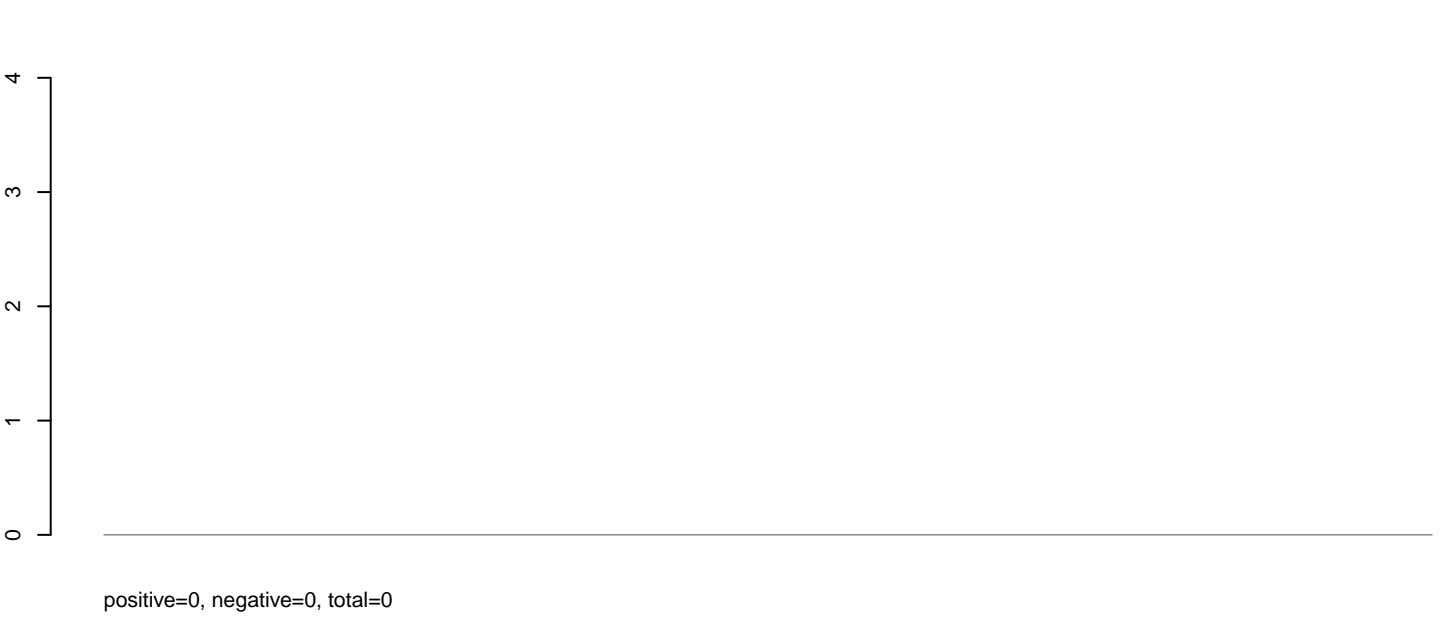
AeAlbo\_C636HT\_cells.rep



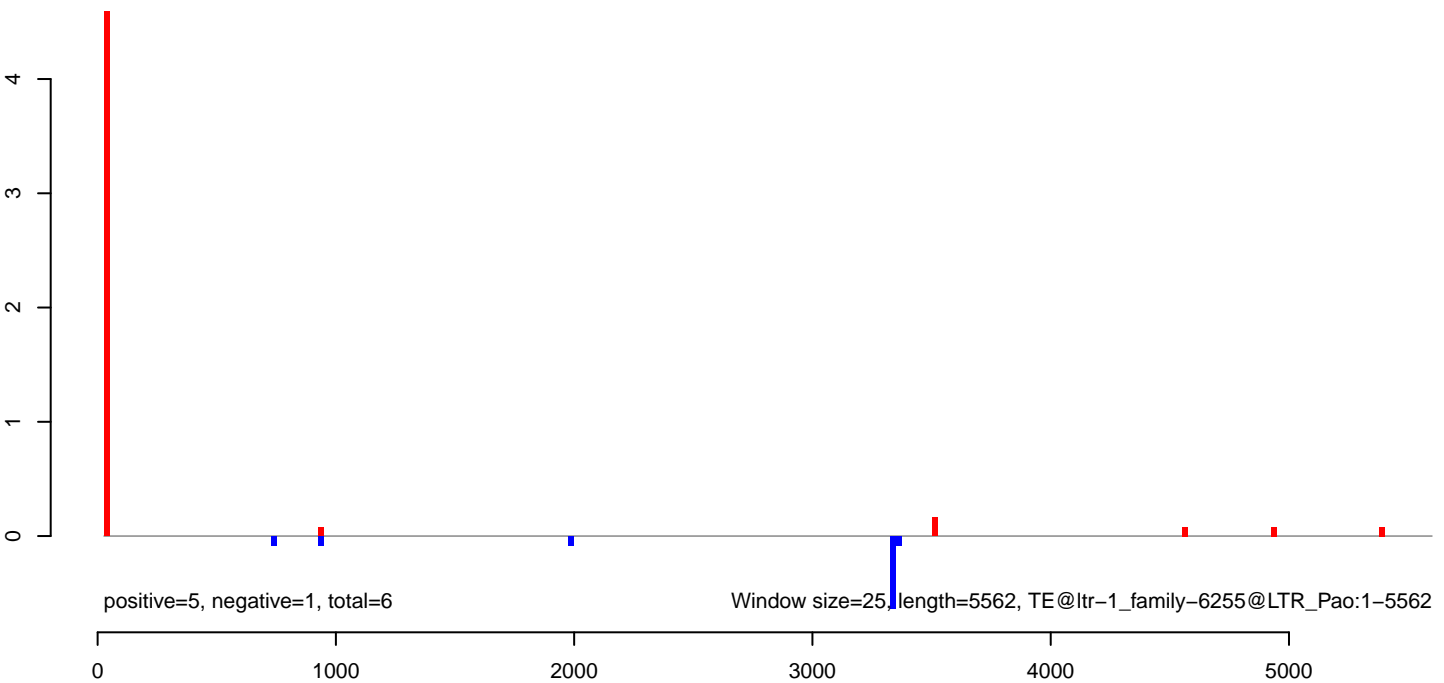
### AeAlbo\_C636HT\_cells.18\_23.rep



### AeAlbo\_C636HT\_cells.24\_35.rep



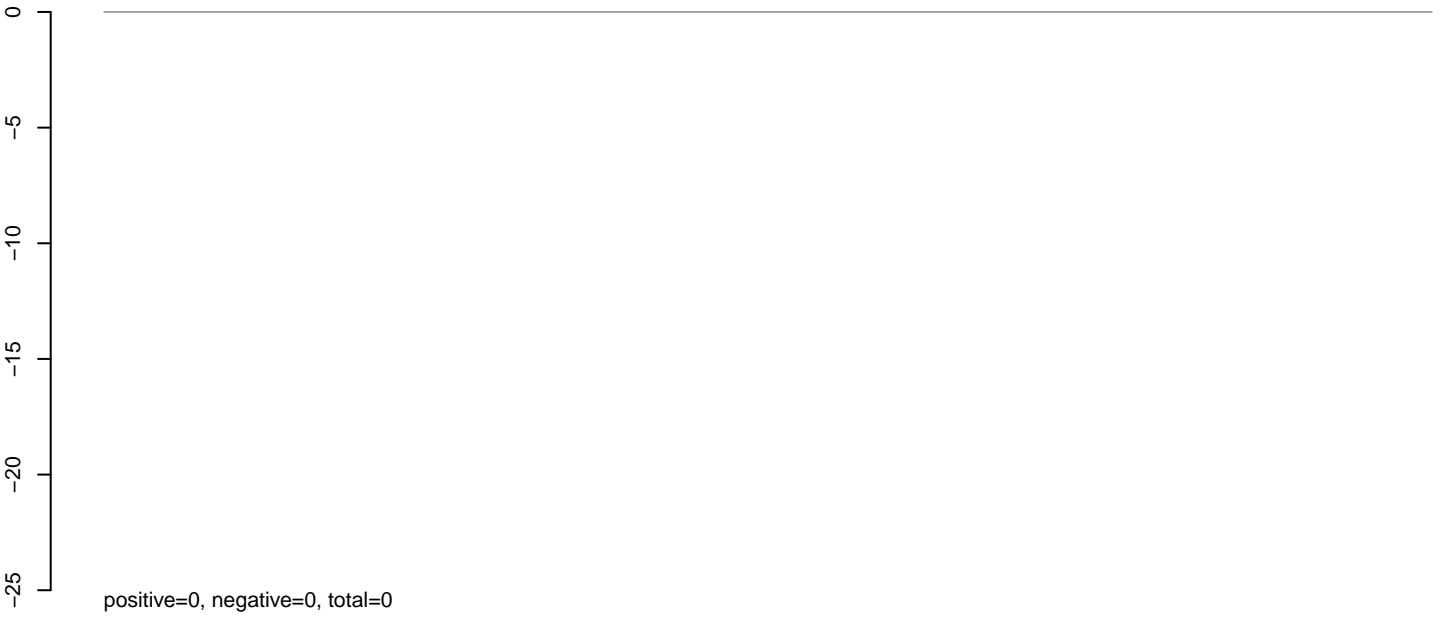
### AeAlbo\_C636HT\_cells.rep



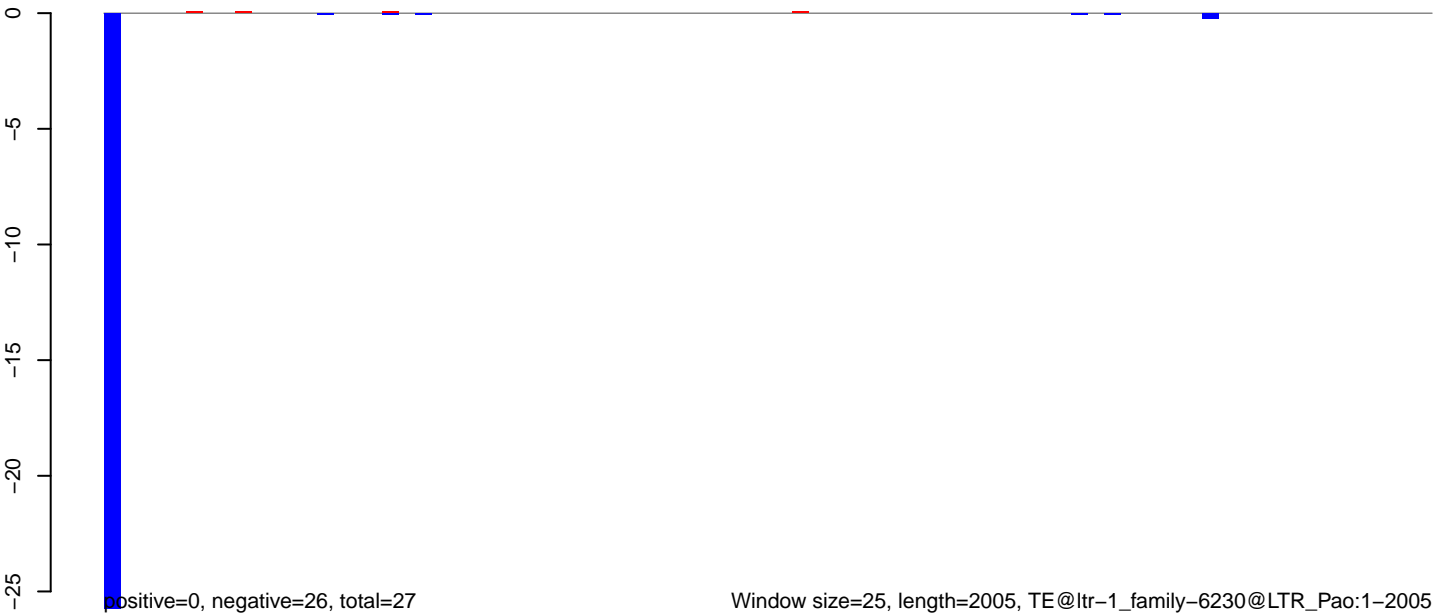
AeAlbo\_C636HT\_cells.18\_23.rep



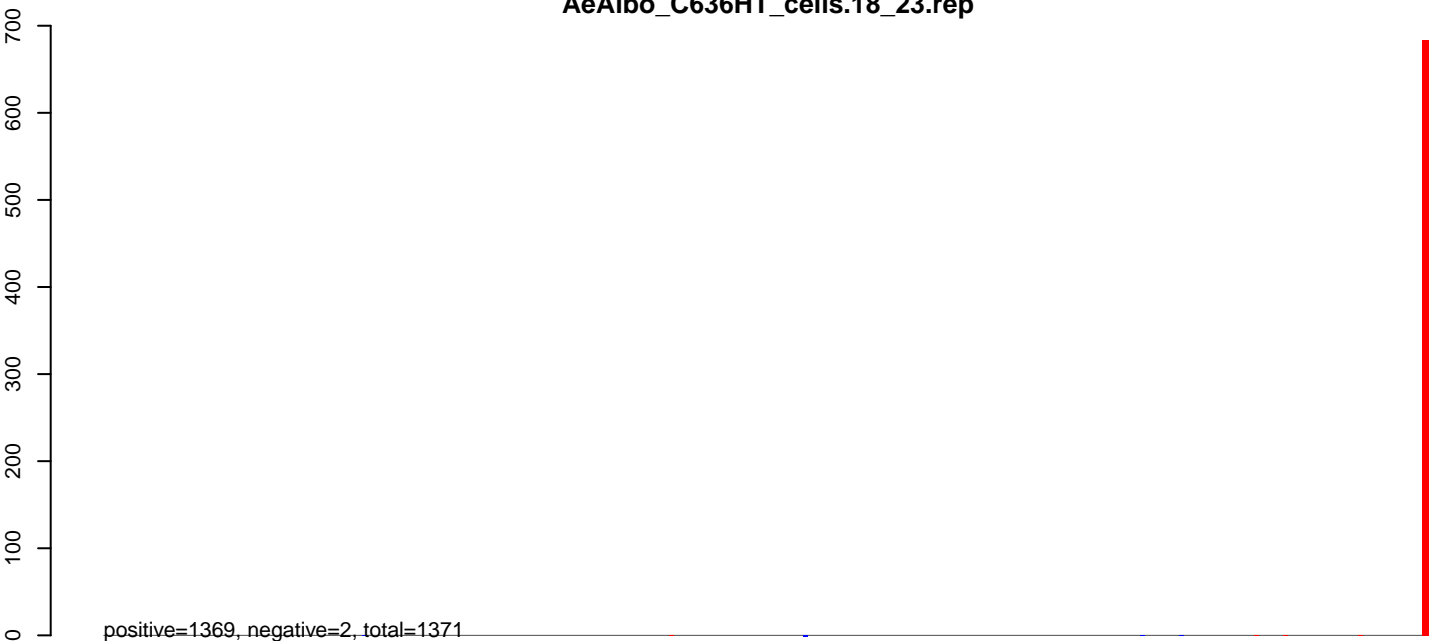
AeAlbo\_C636HT\_cells.24\_35.rep



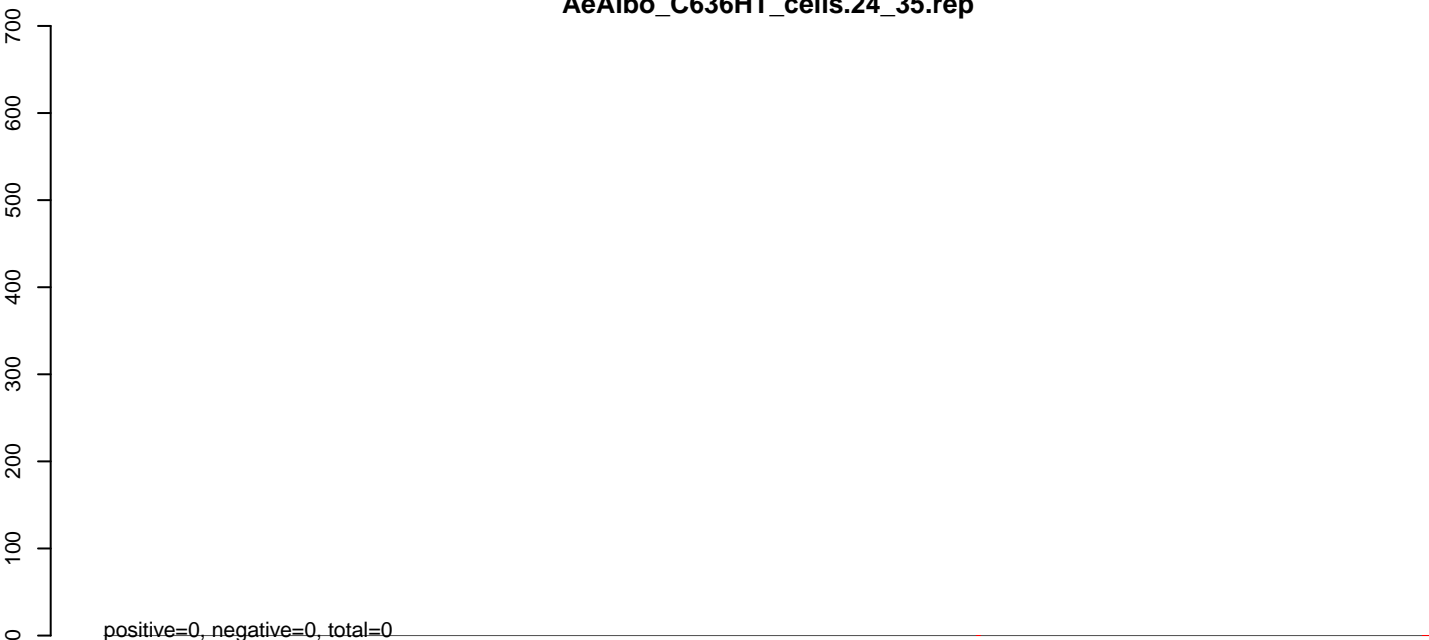
AeAlbo\_C636HT\_cells.rep



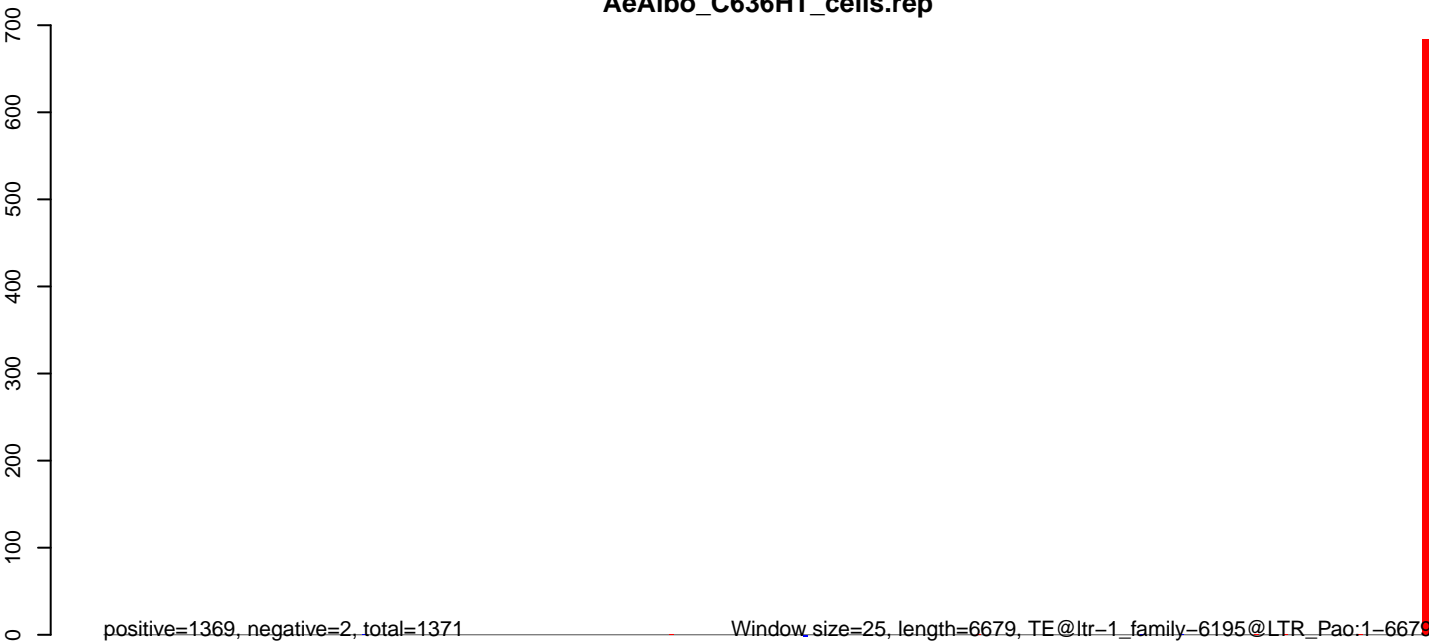
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

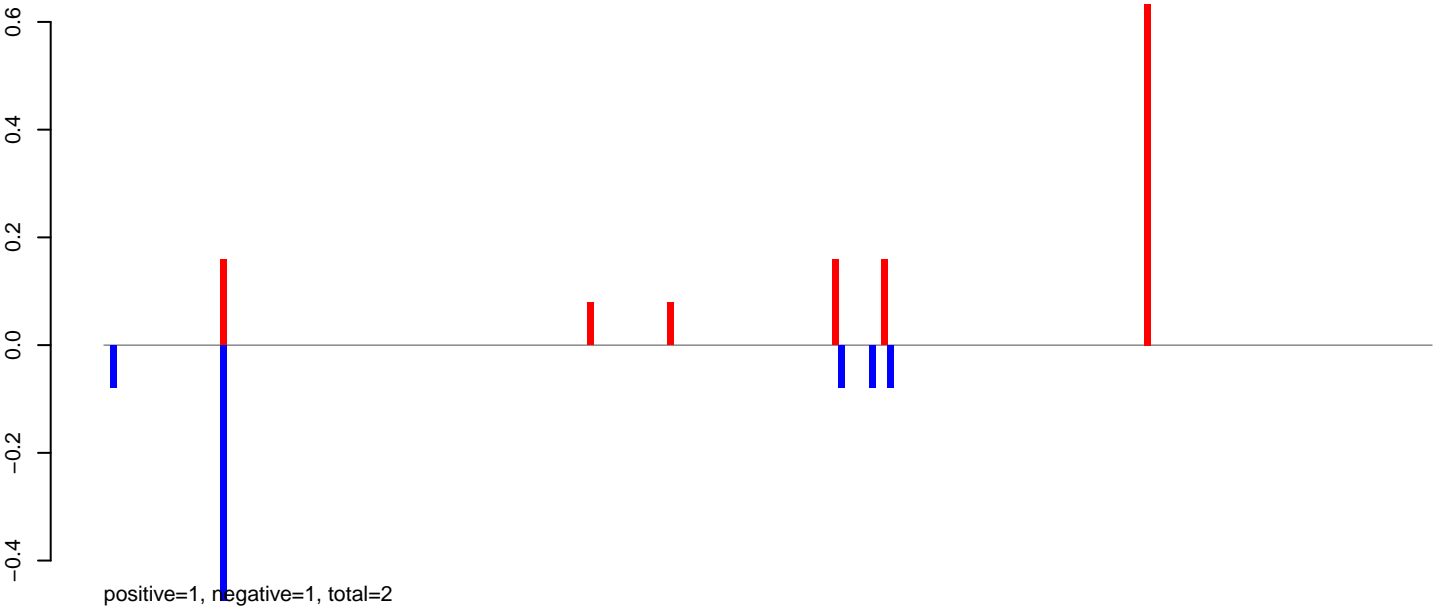


**AeAlbo\_C636HT\_cells.rep**

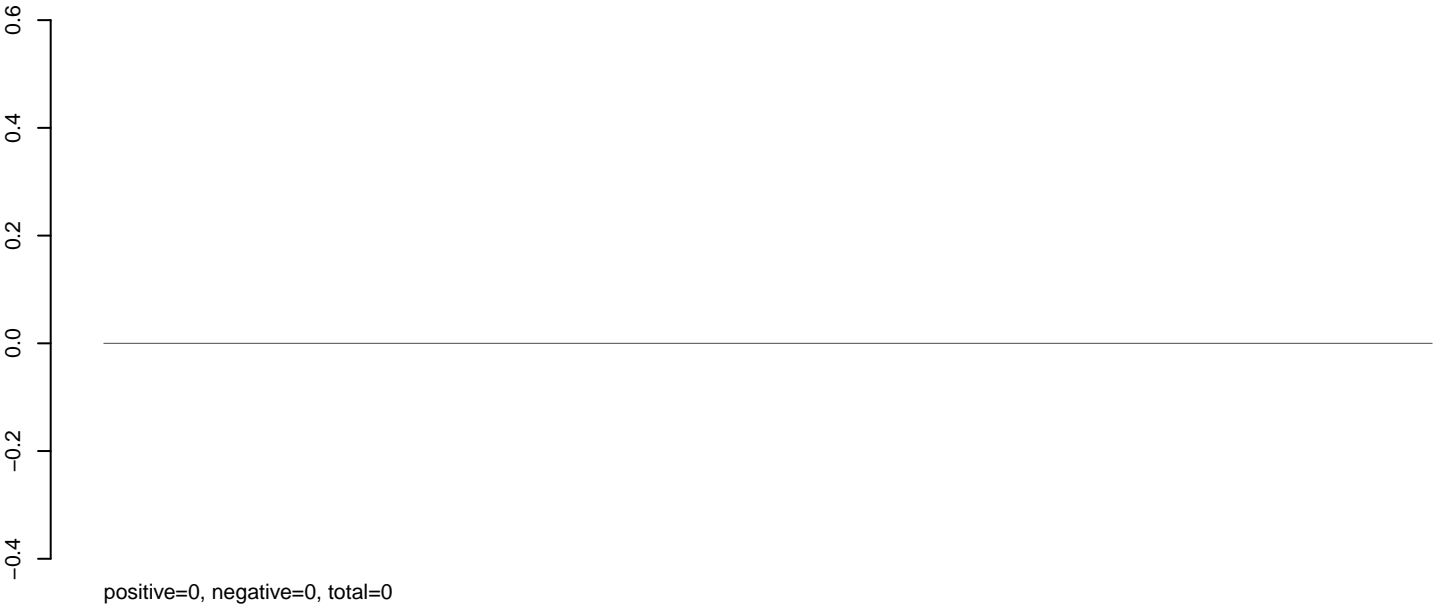


0 1000 2000 3000 4000 5000 6000

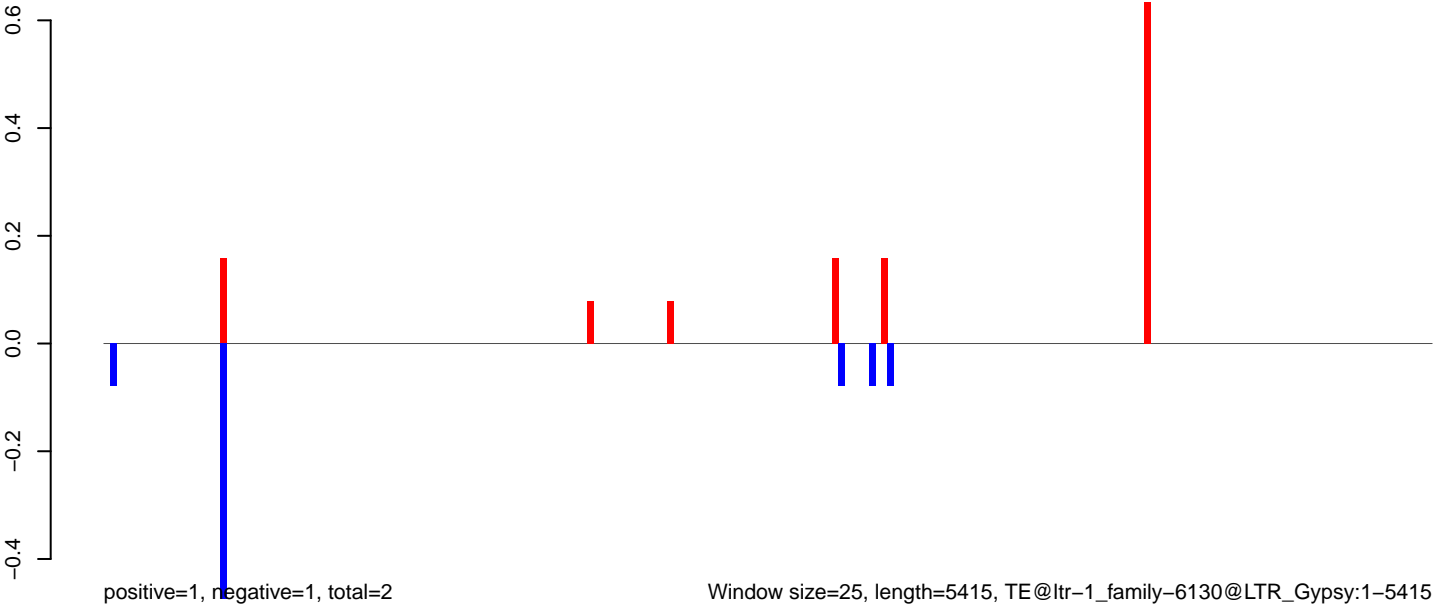
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

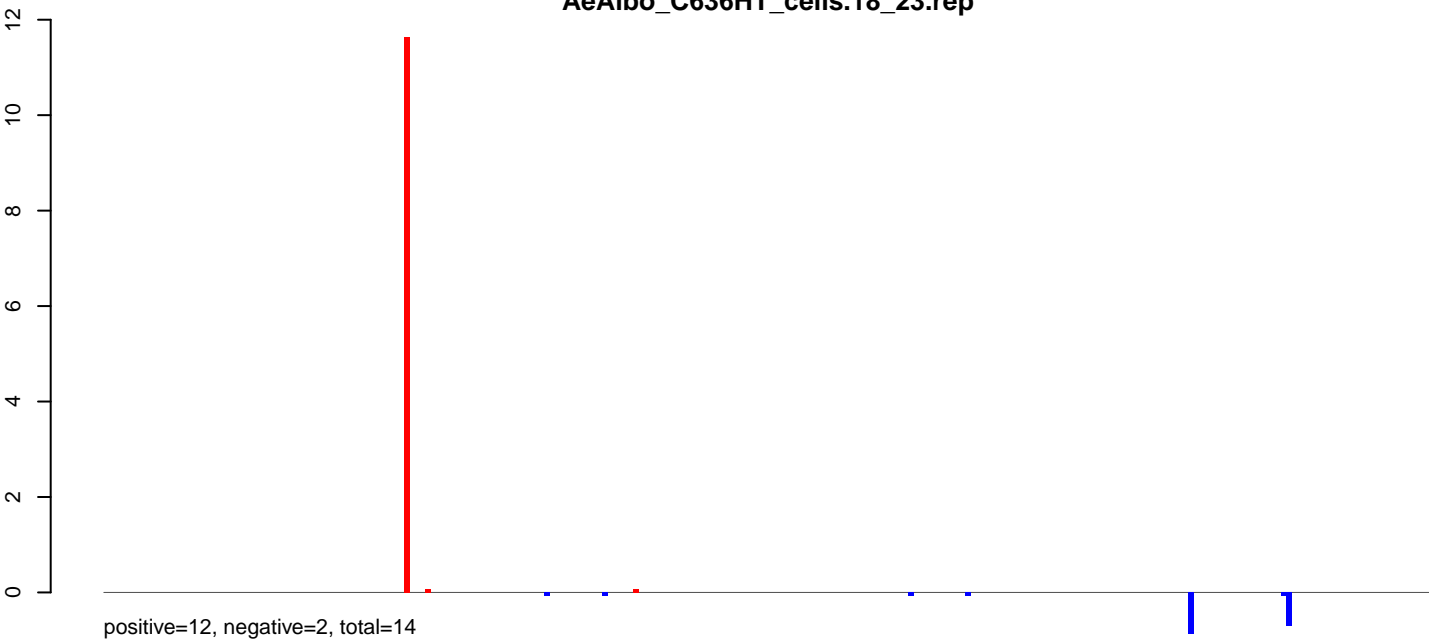


AeAlbo\_C636HT\_cells.rep

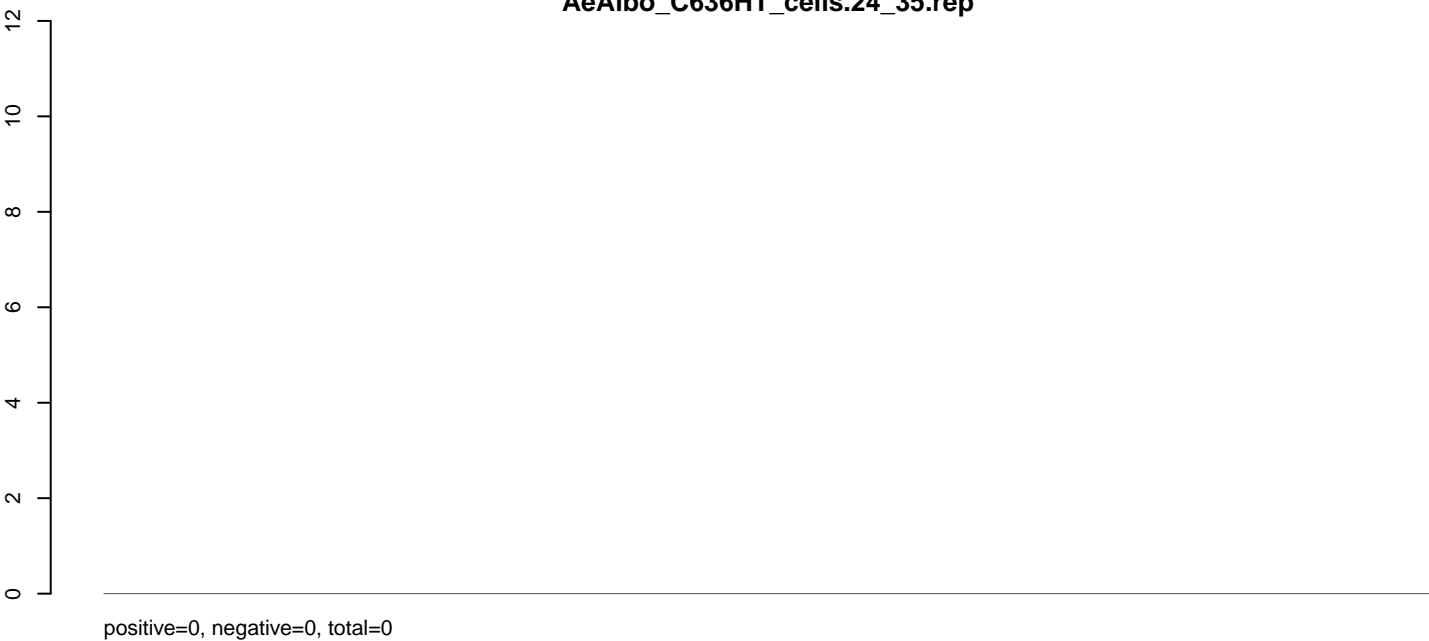




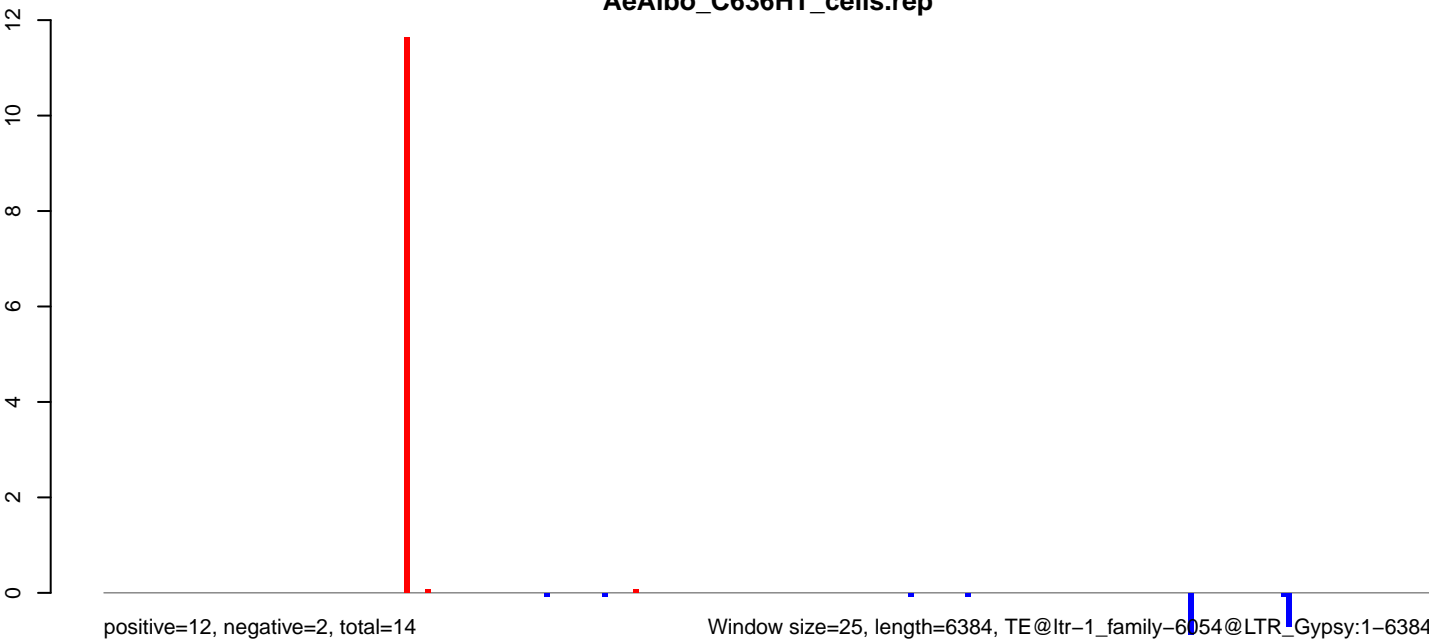
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



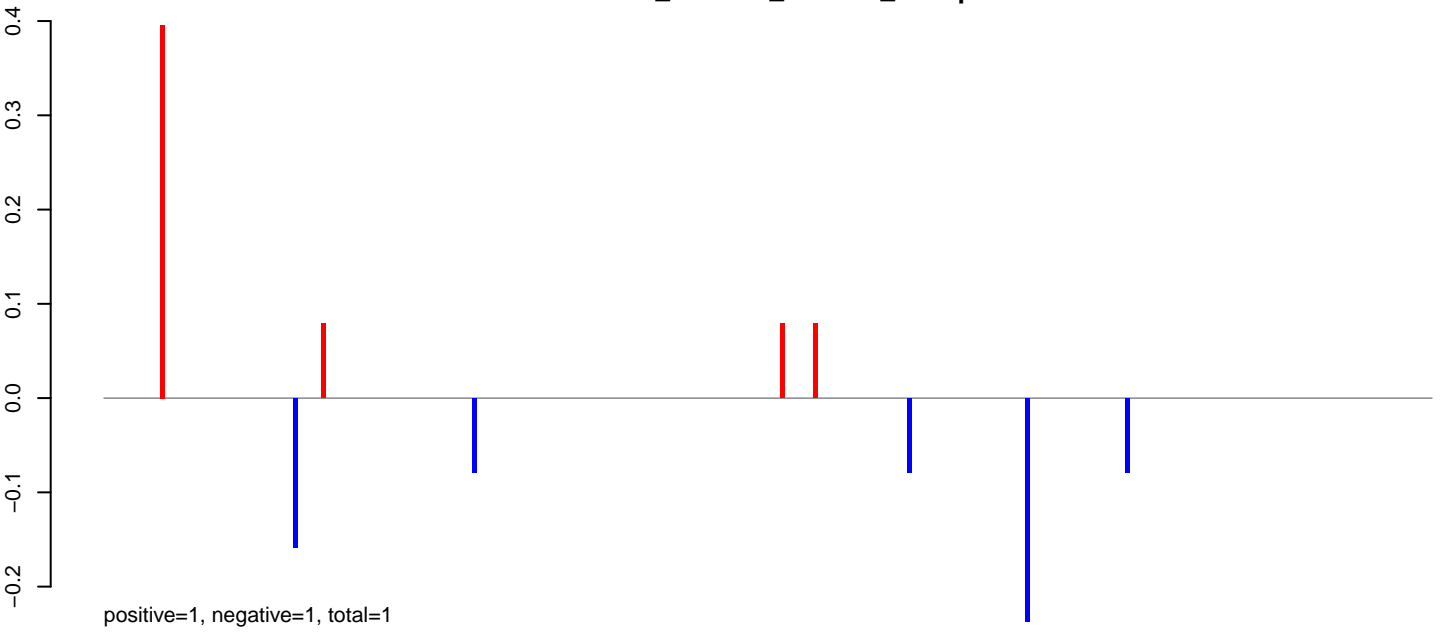
**AeAlbo\_C636HT\_cells.rep**



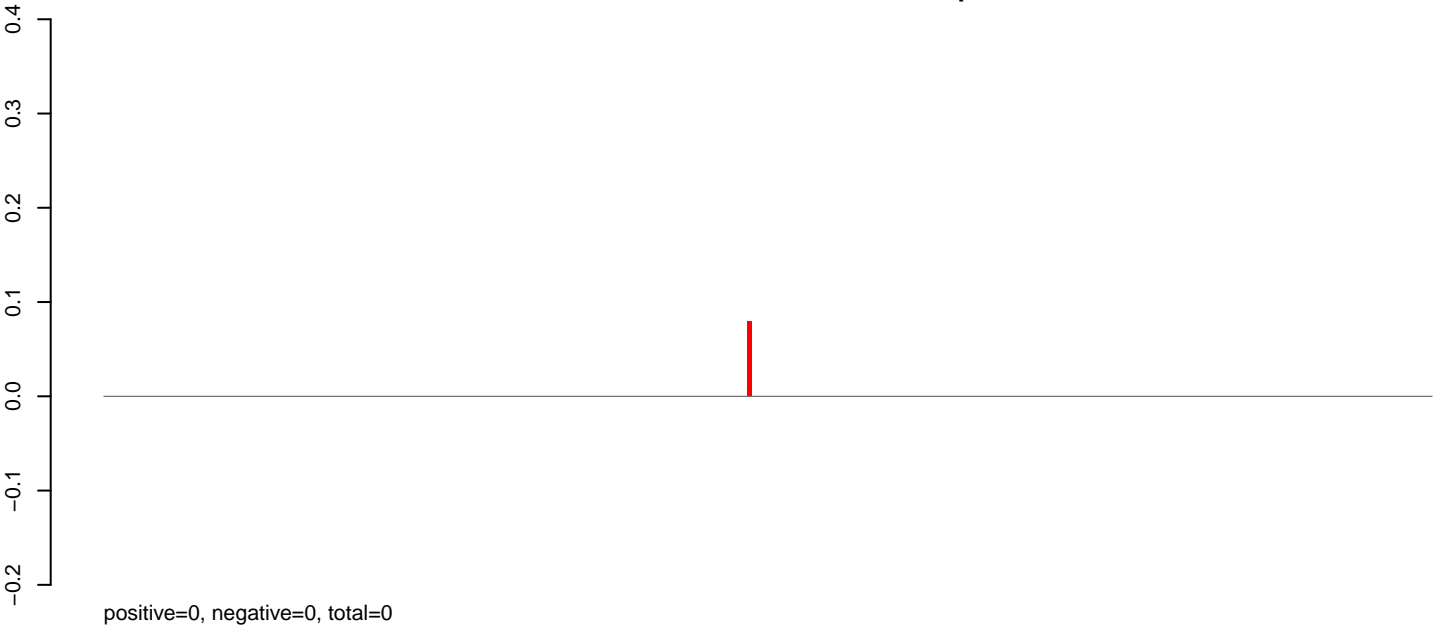
Window size=25, length=6384, TE@ltr-1\_family-6054@LTR\_Gypsy:1-6384

0 1000 2000 3000 4000 5000 6000

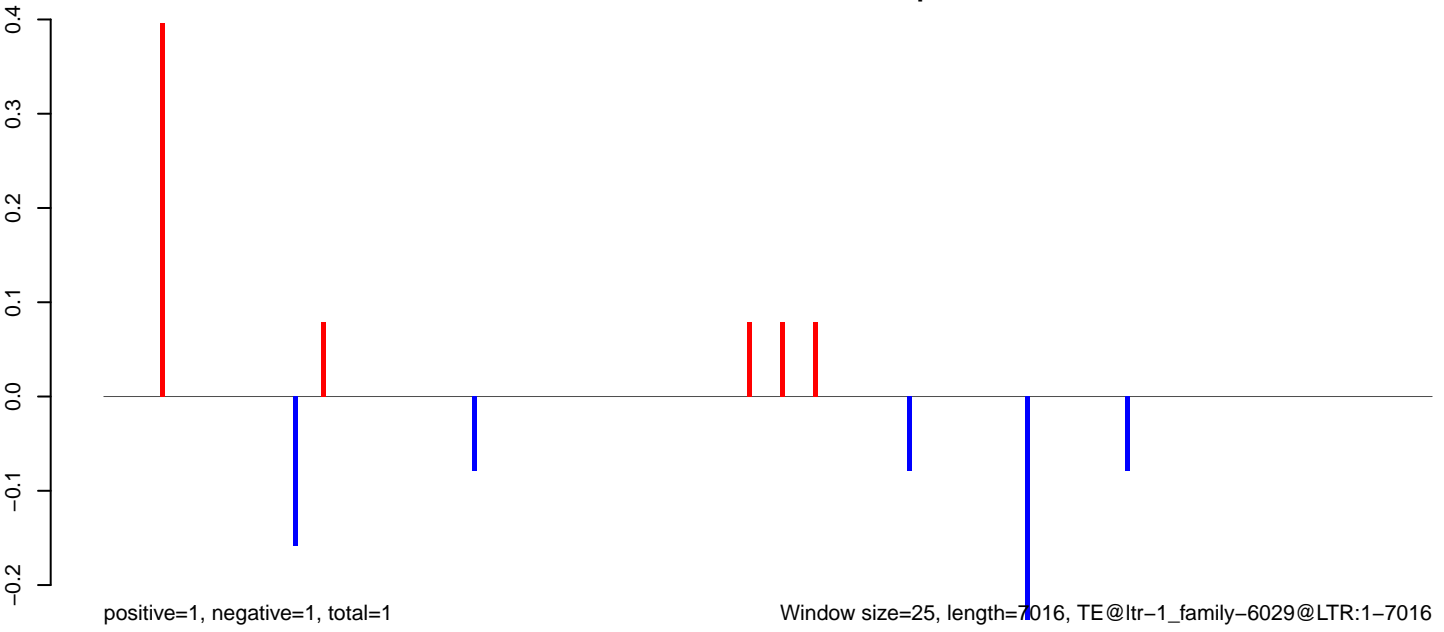
**AeAlbo\_C636HT\_cells.18\_23.rep**



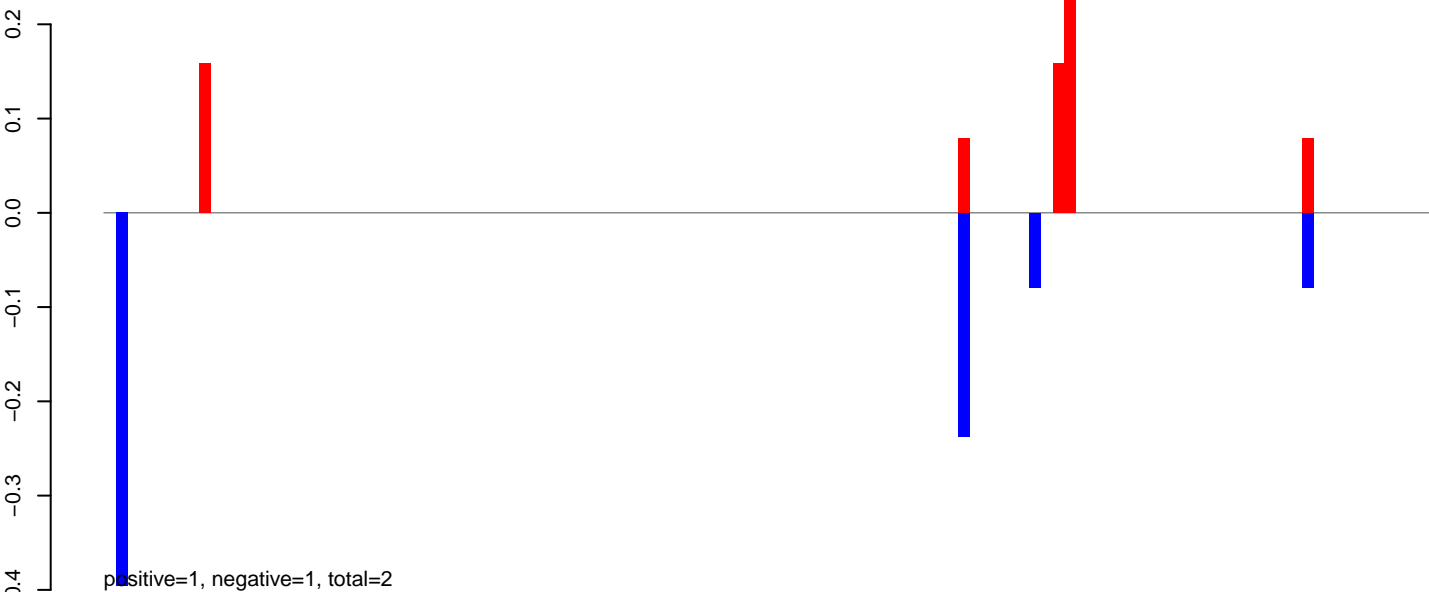
**AeAlbo\_C636HT\_cells.24\_35.rep**



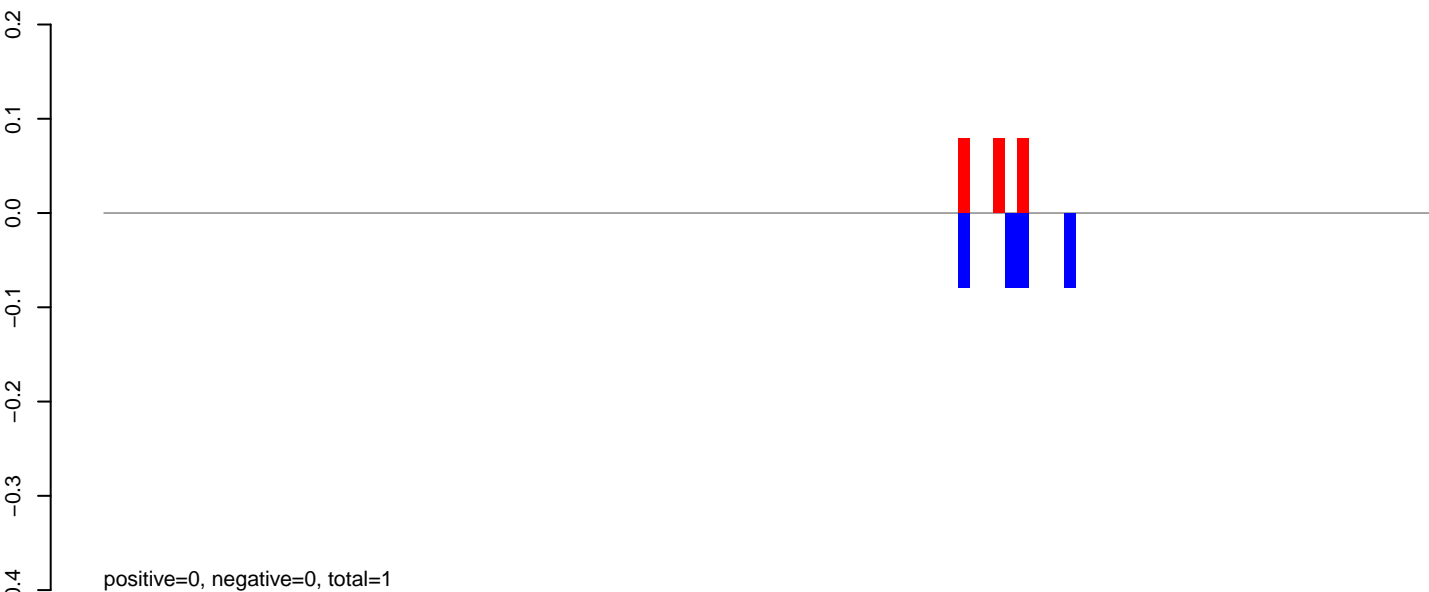
**AeAlbo\_C636HT\_cells.rep**



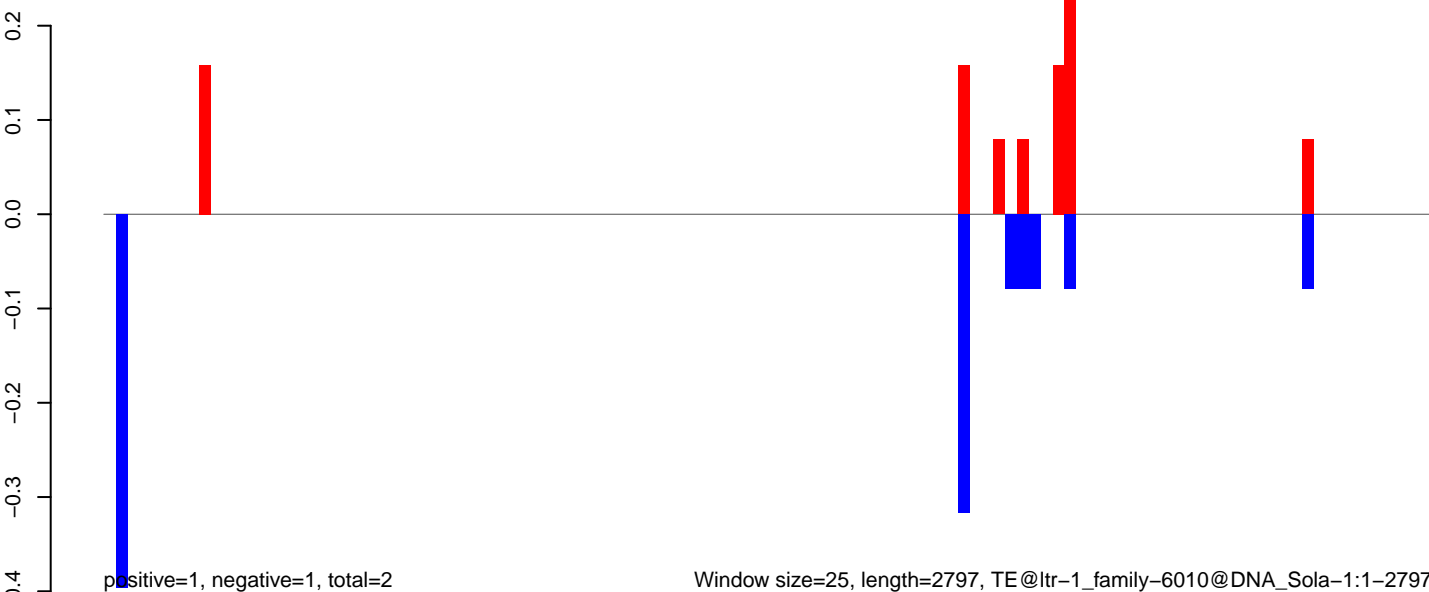
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

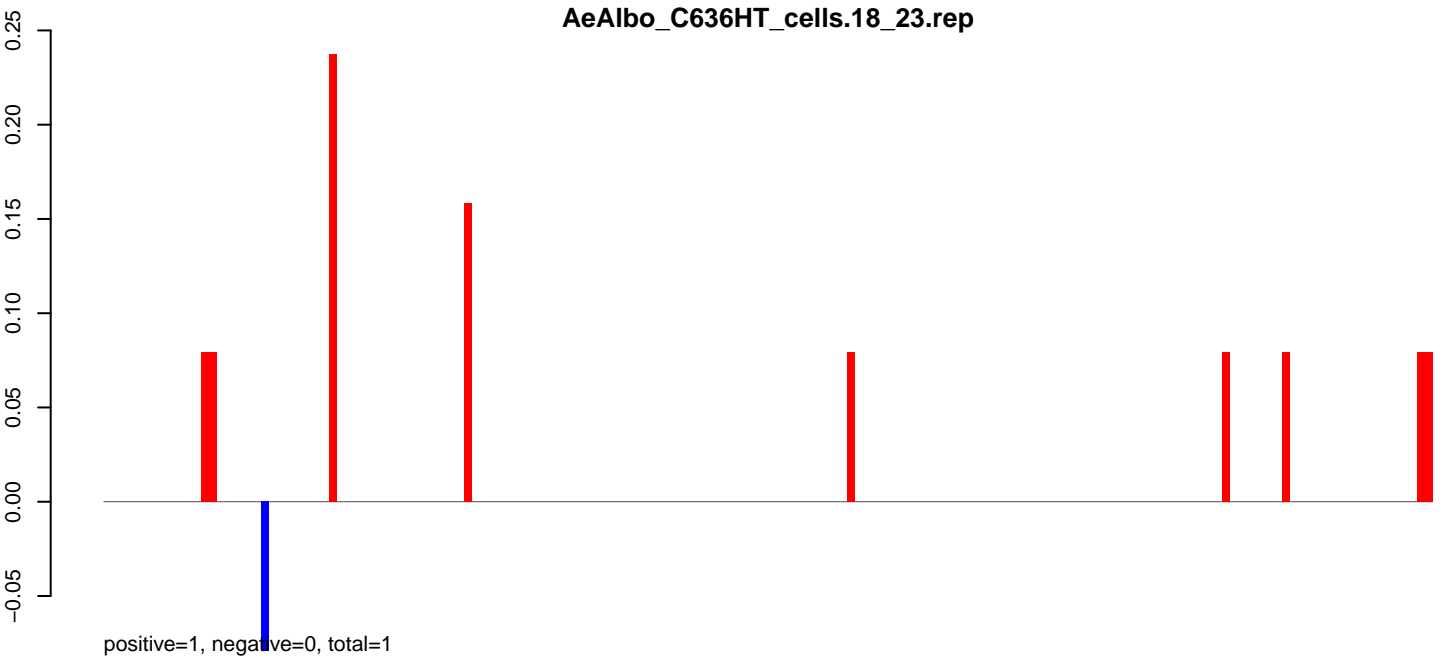


AeAlbo\_C636HT\_cells.rep

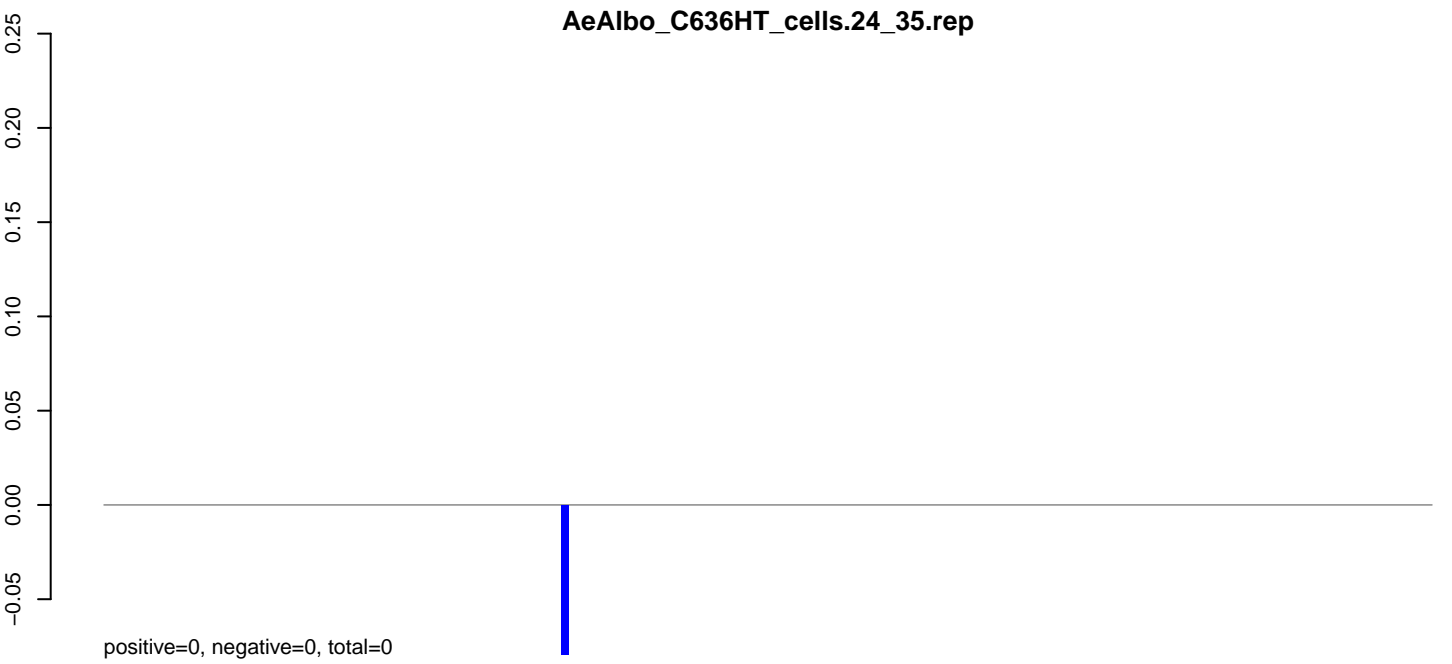


Window size=25, length=2797, TE@ltr-1\_family-6010@DNA\_Sola-1:1-2797

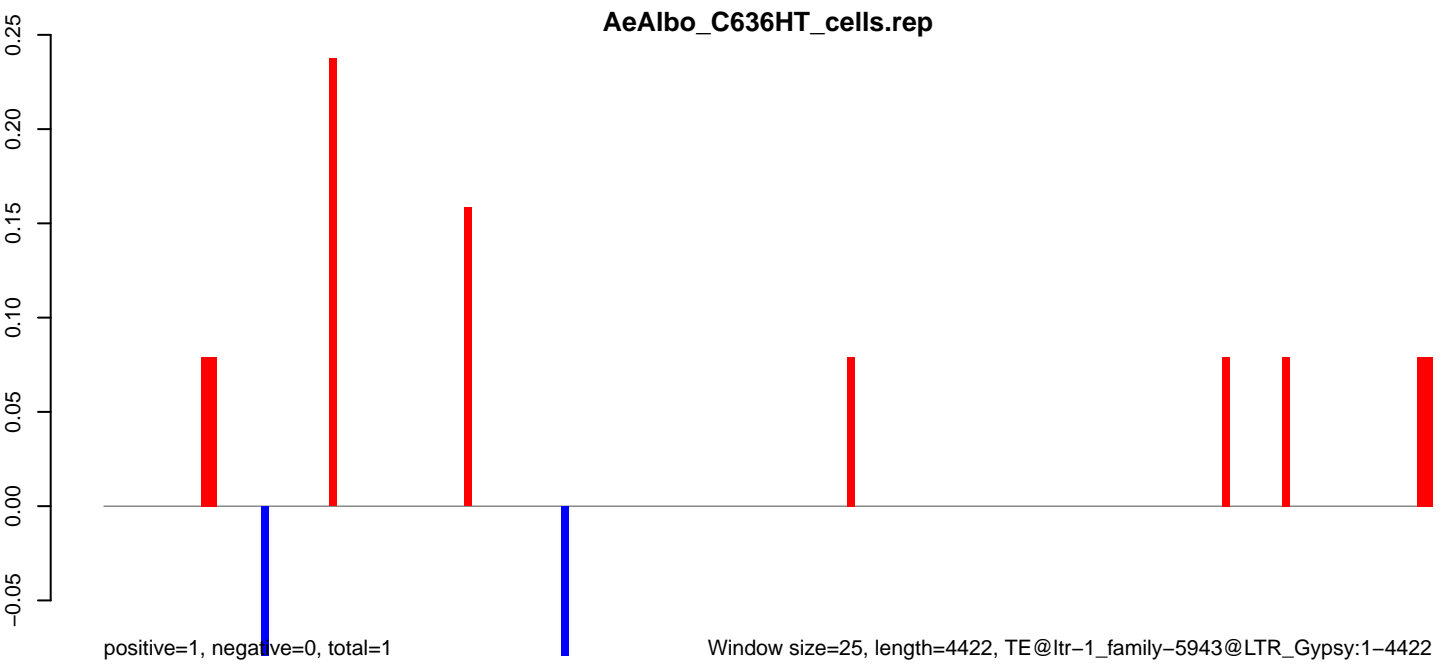
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



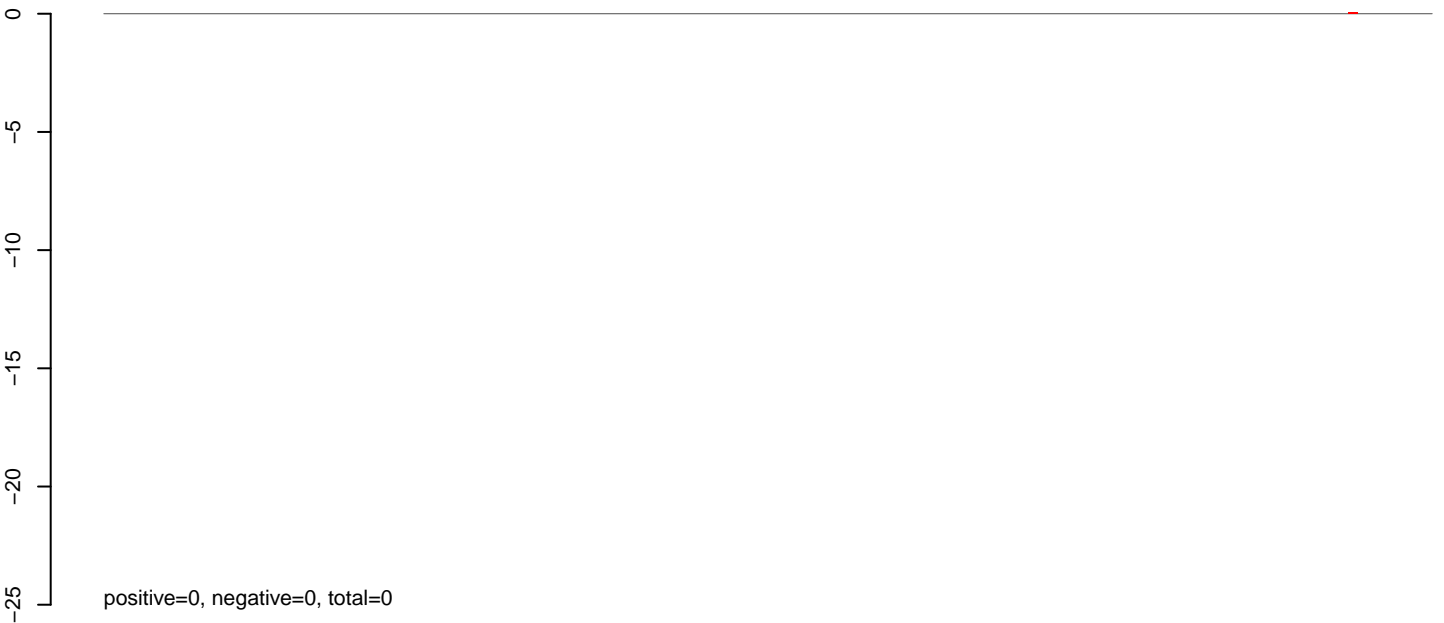
Window size=25, length=4422, TE@ltr-1\_family-5943@LTR\_Gypsy:1-4422

0 1000 2000 3000 4000

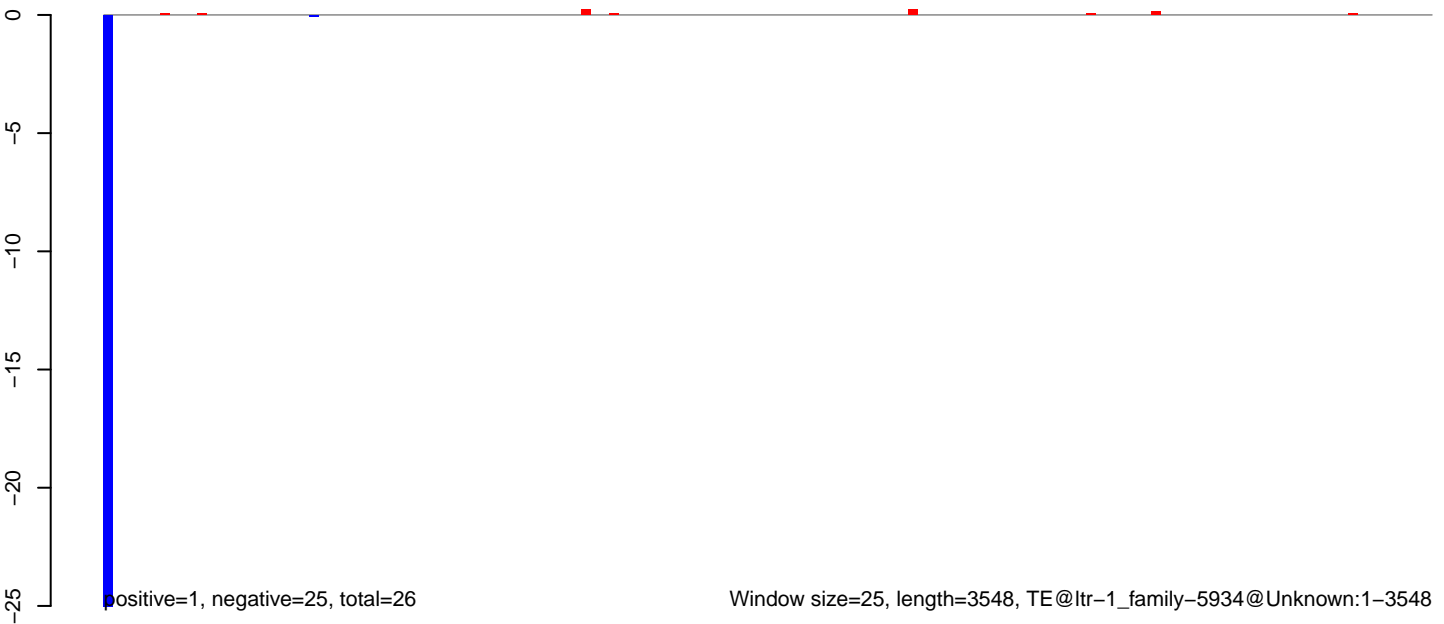
AeAlbo\_C636HT\_cells.18\_23.rep



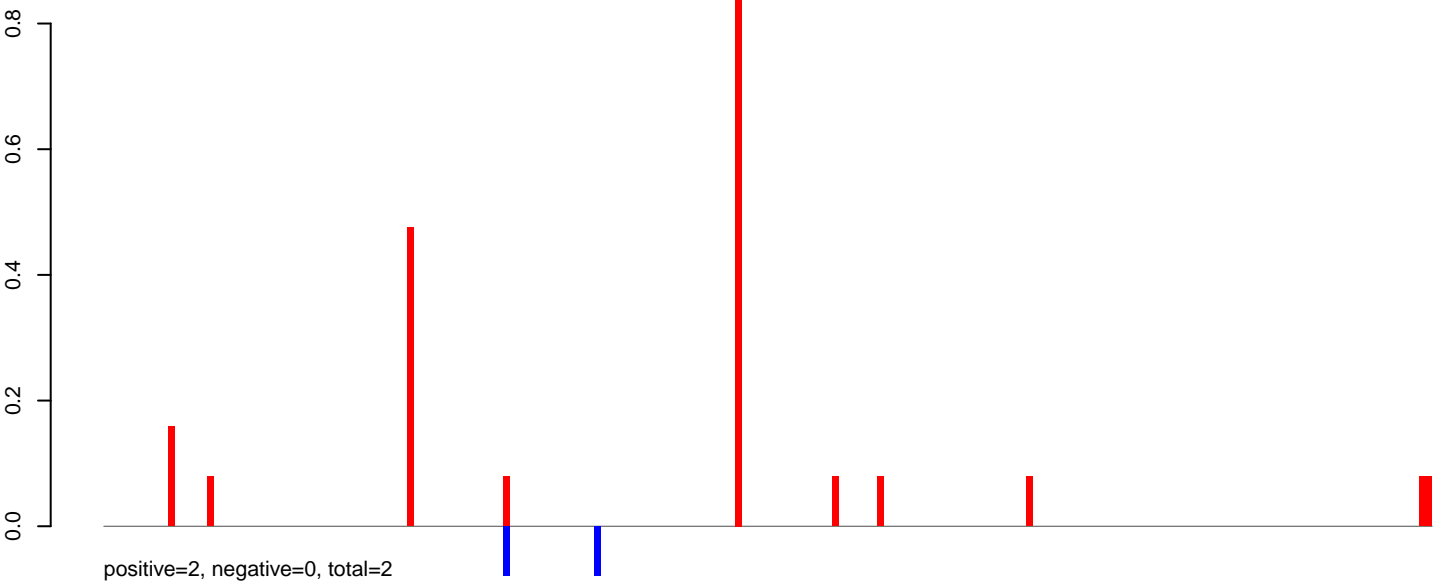
AeAlbo\_C636HT\_cells.24\_35.rep



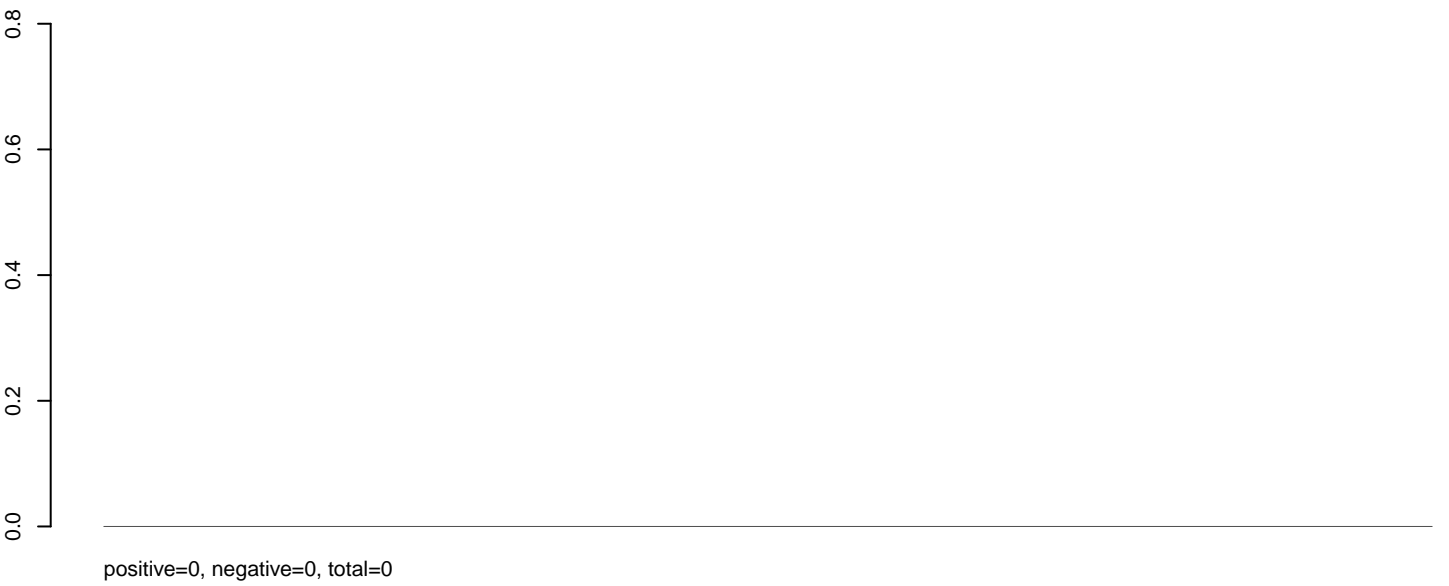
AeAlbo\_C636HT\_cells.rep



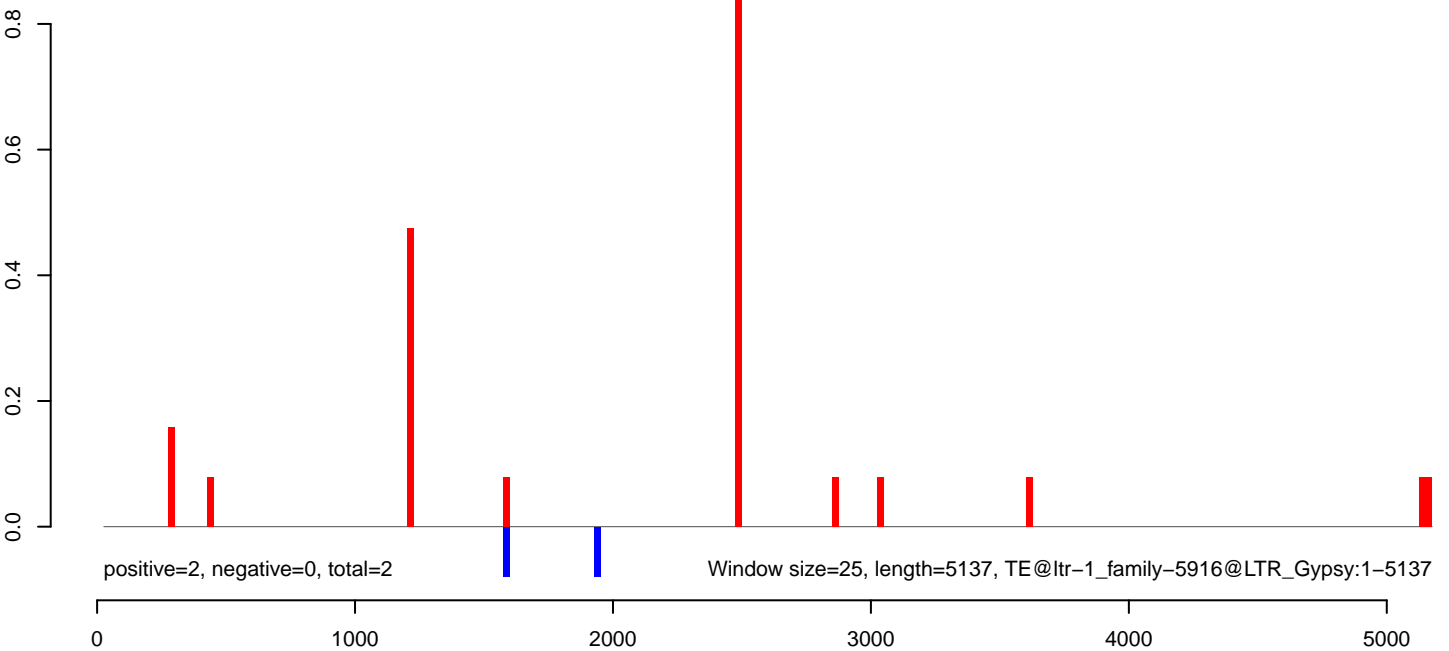
**AeAlbo\_C636HT\_cells.18\_23.rep**



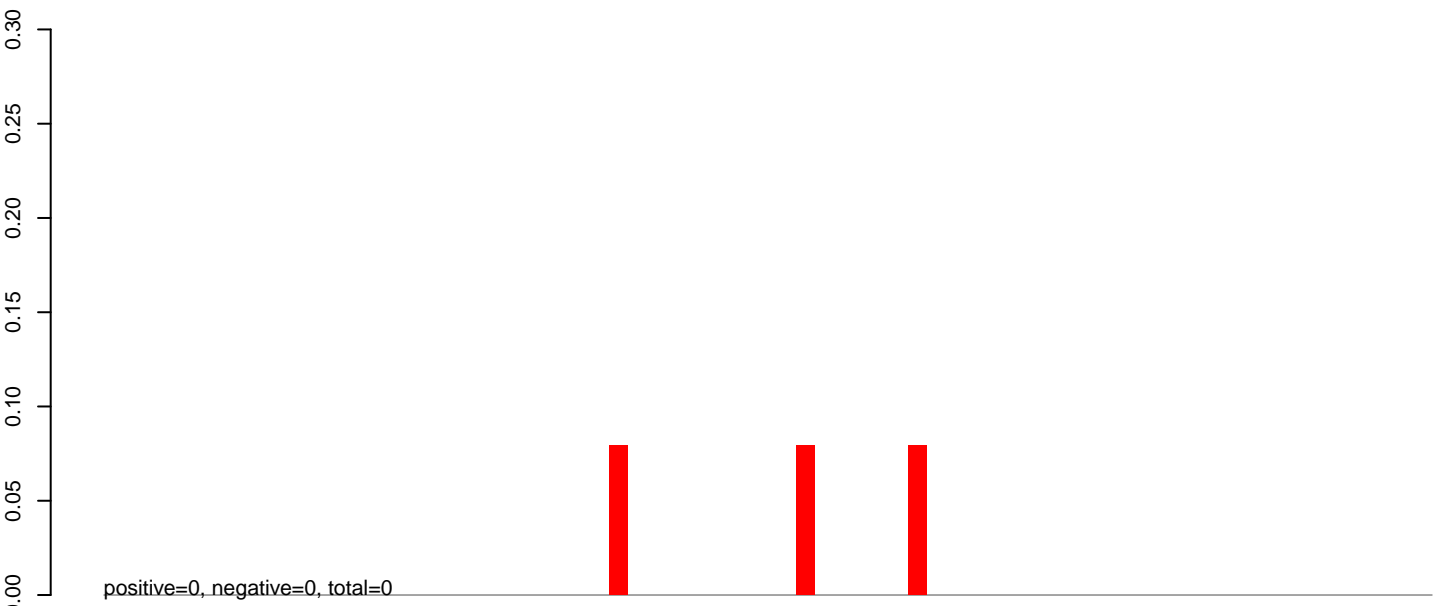
**AeAlbo\_C636HT\_cells.24\_35.rep**



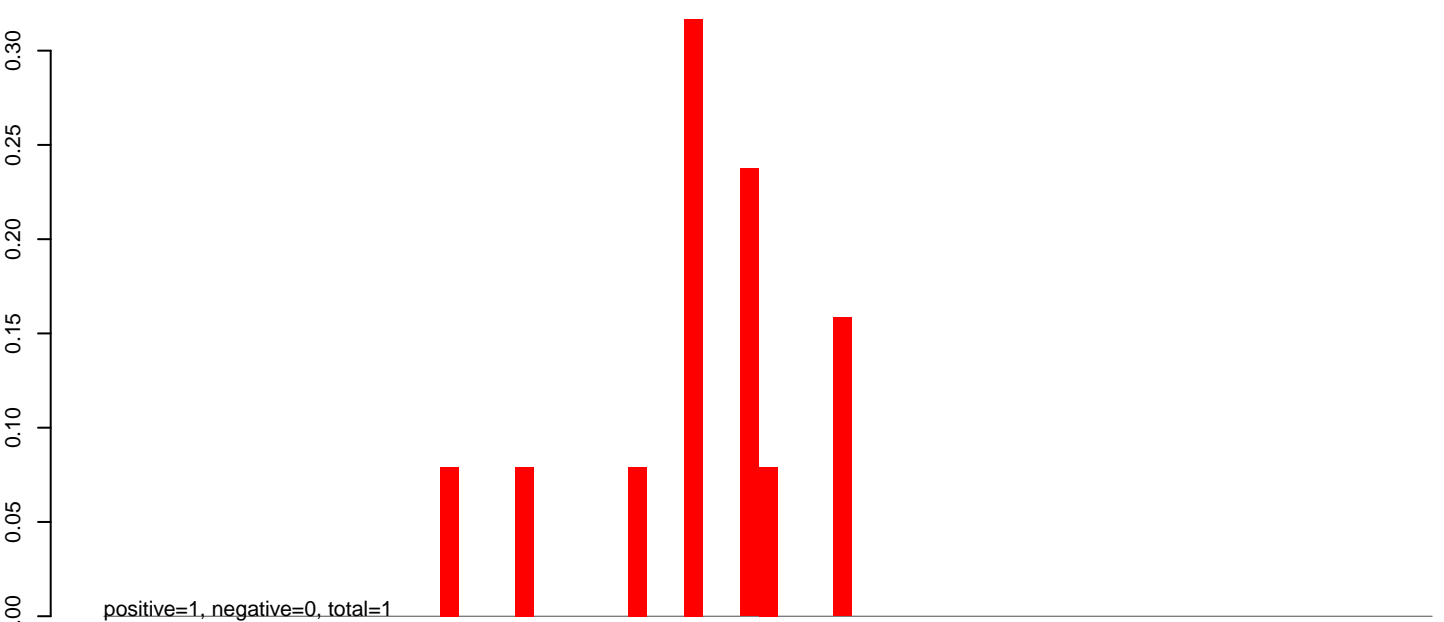
**AeAlbo\_C636HT\_cells.rep**



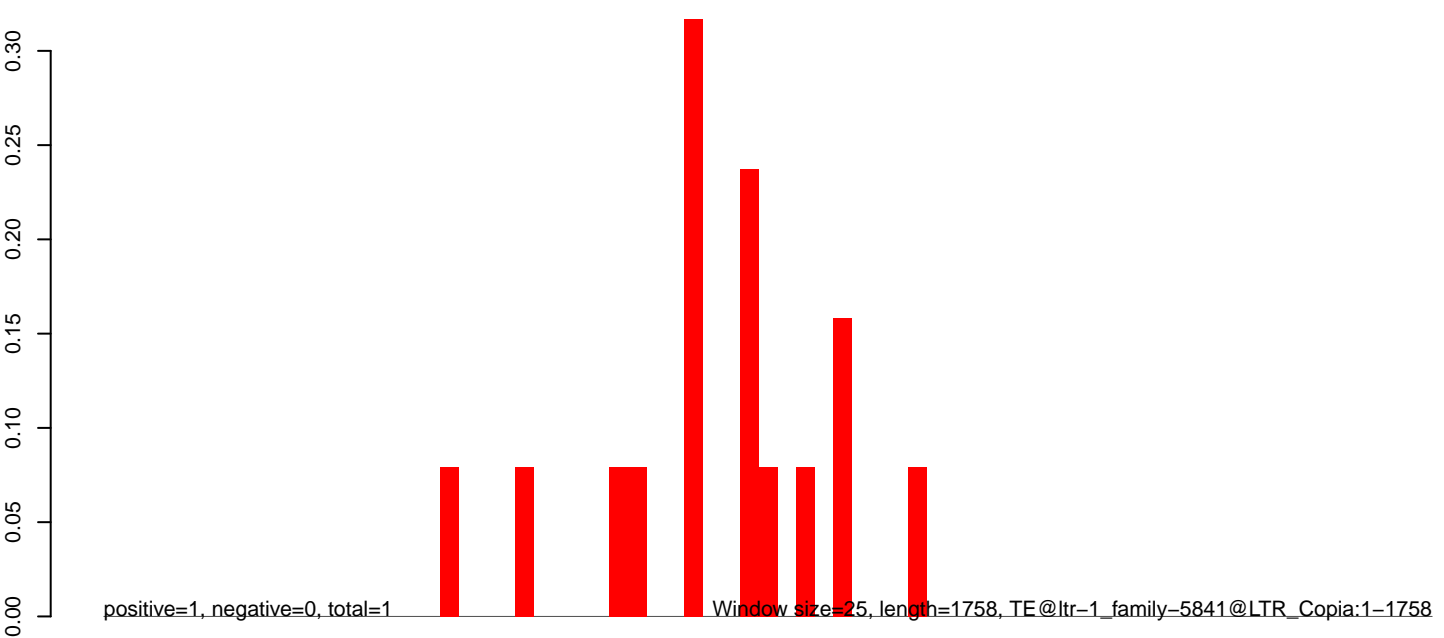
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

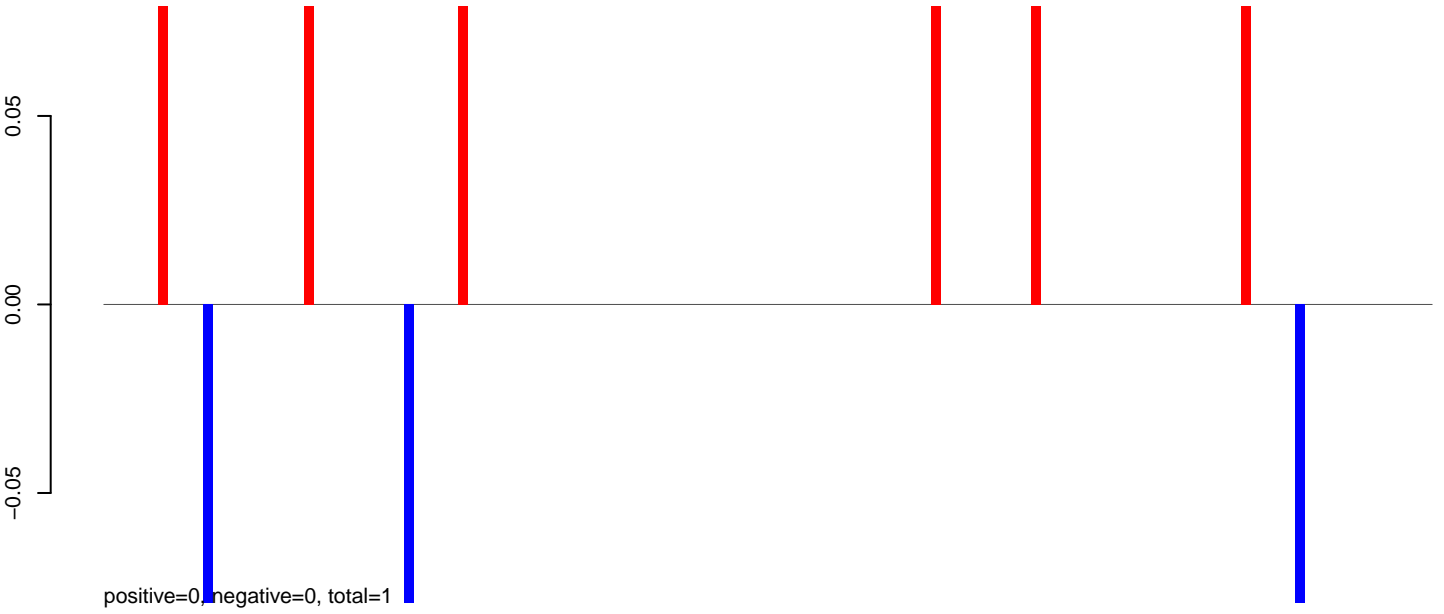


AeAlbo\_C636HT\_cells.rep



0 500 1000 1500

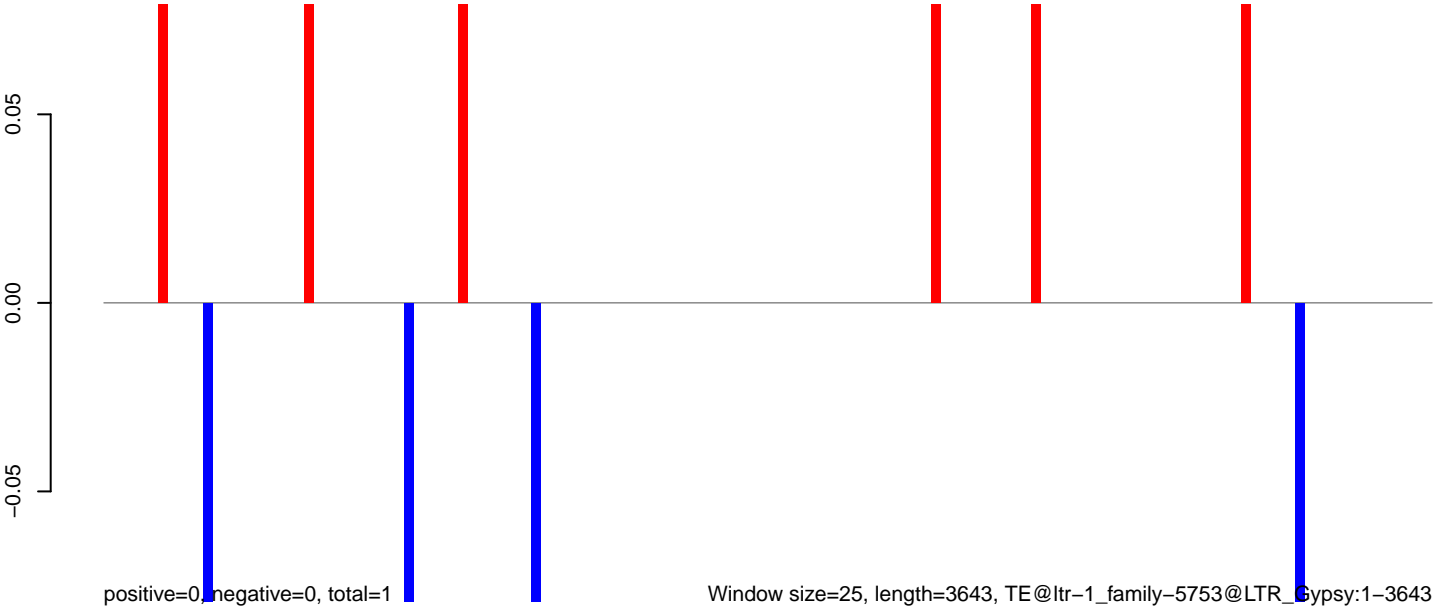
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

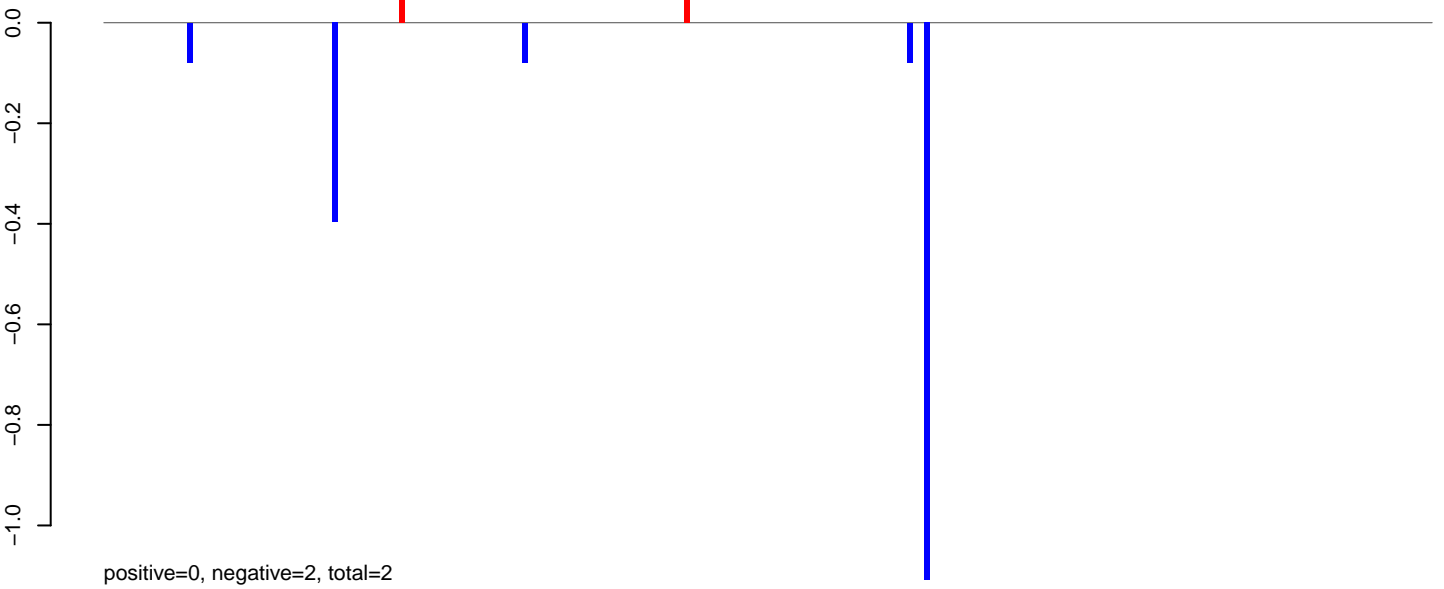


AeAlbo\_C636HT\_cells.rep

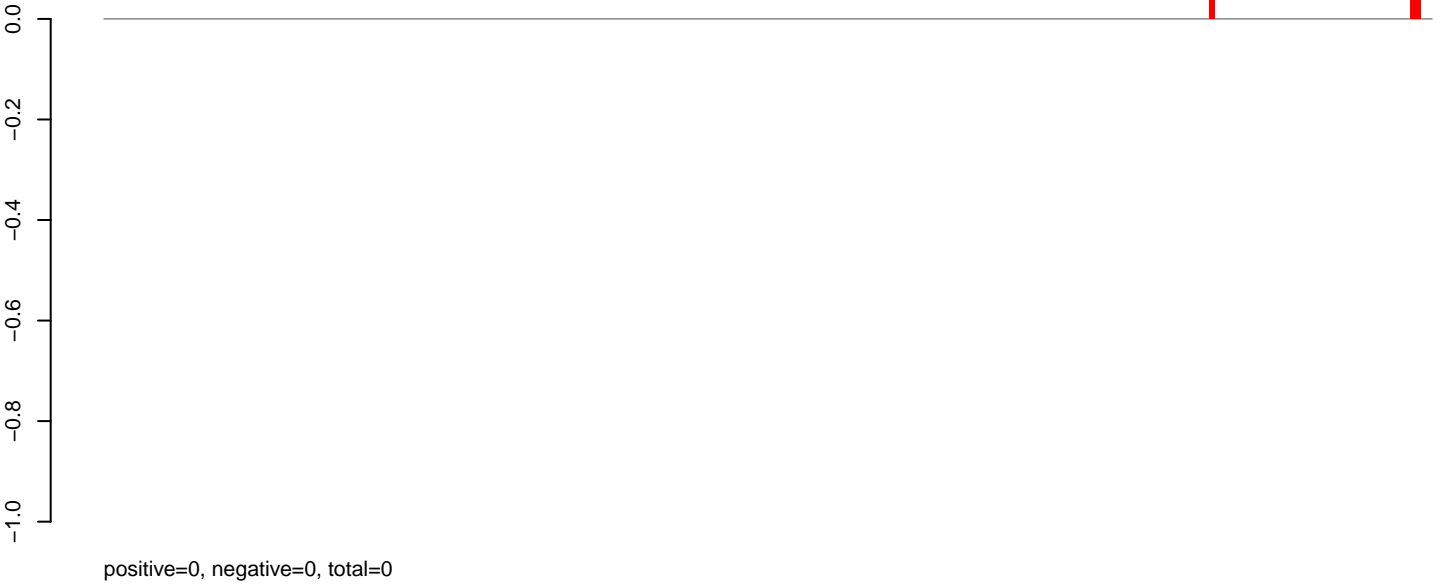




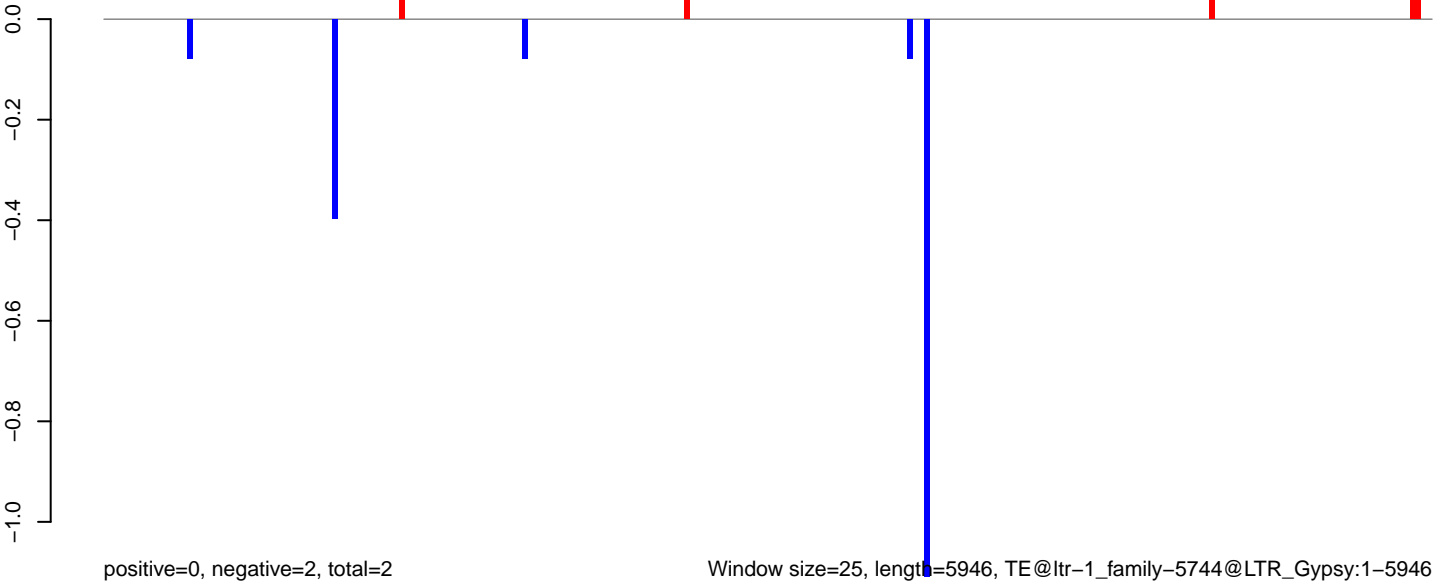
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

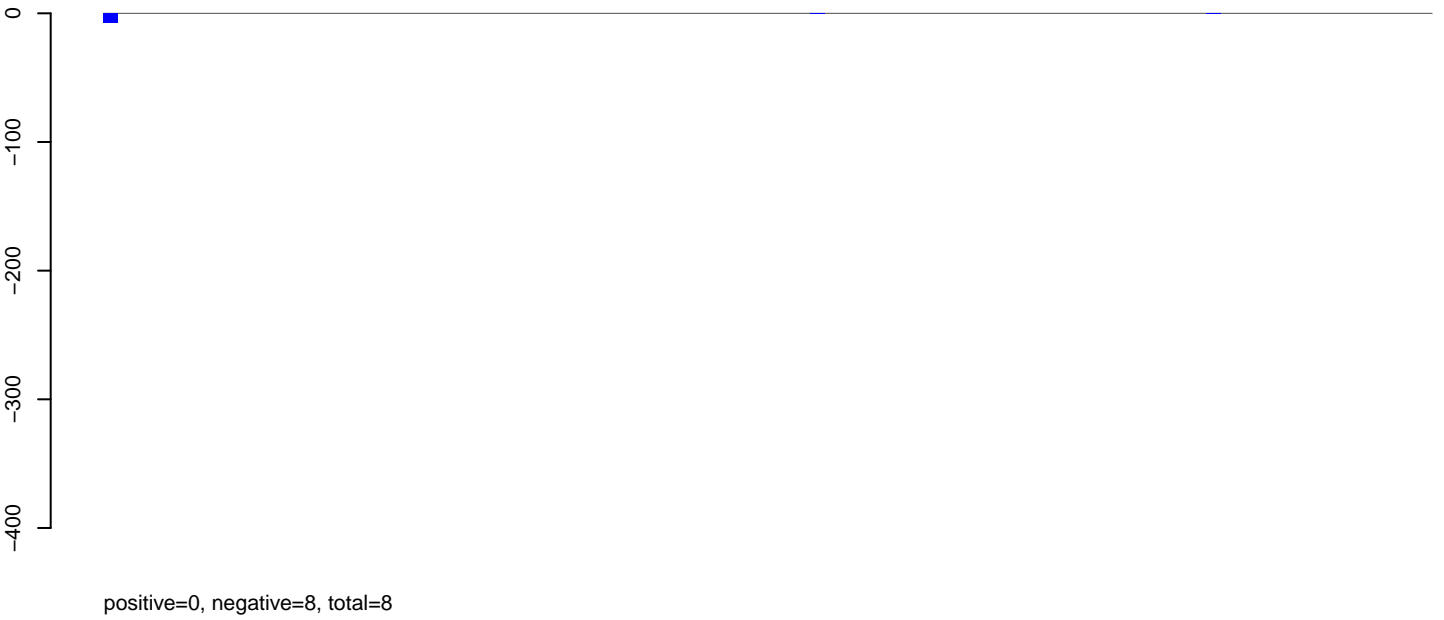


0 1000 2000 3000 4000 5000 6000

**AeAlbo\_C636HT\_cells.18\_23.rep**



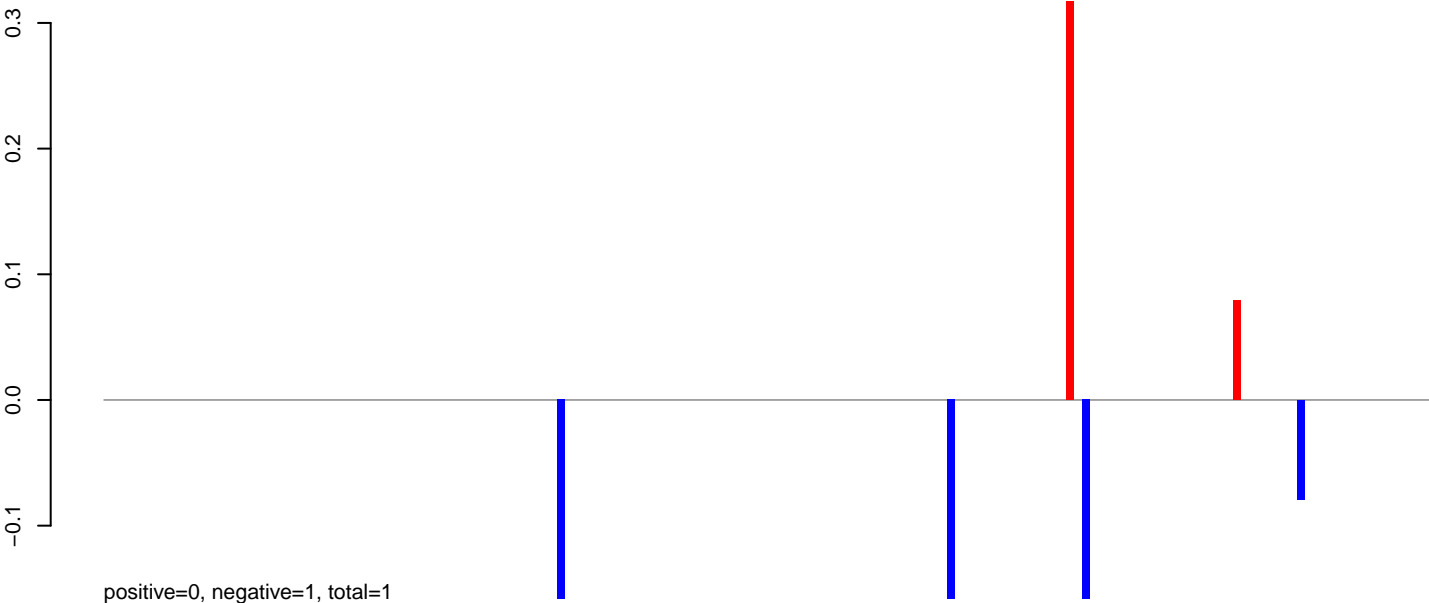
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



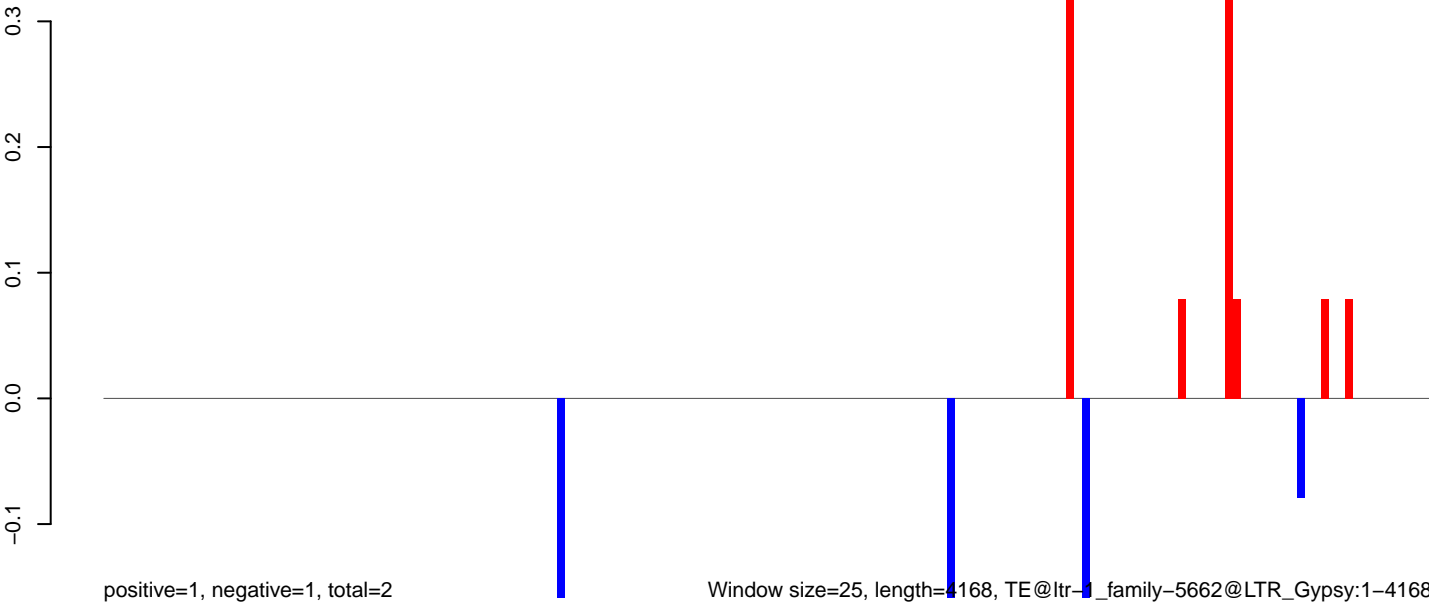
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

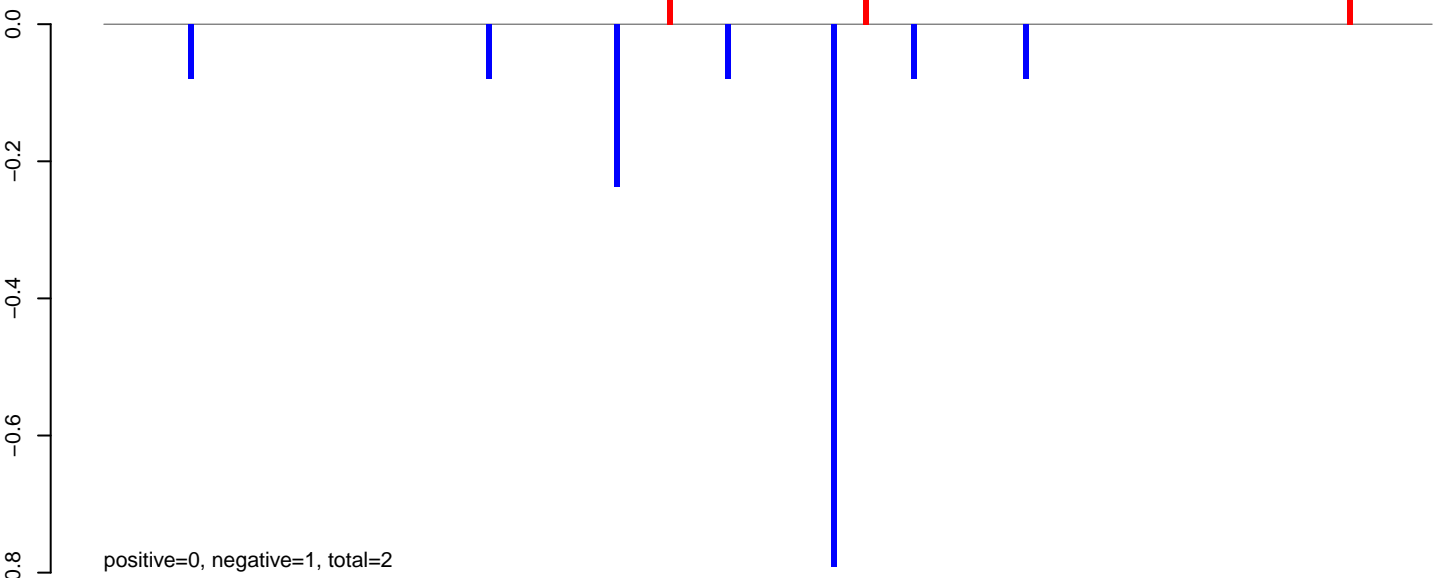


AeAlbo\_C636HT\_cells.rep

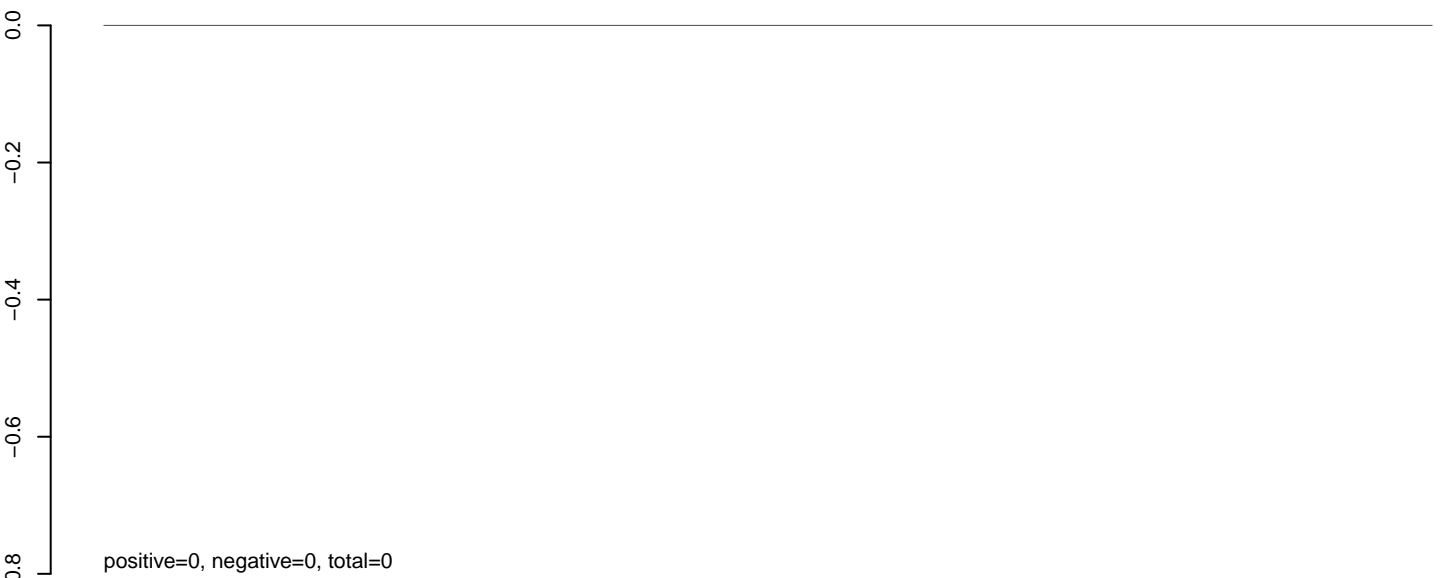


Window size=25, length=4168, TE@ltr-1\_family-5662@LTR\_Gypsy:1-4168

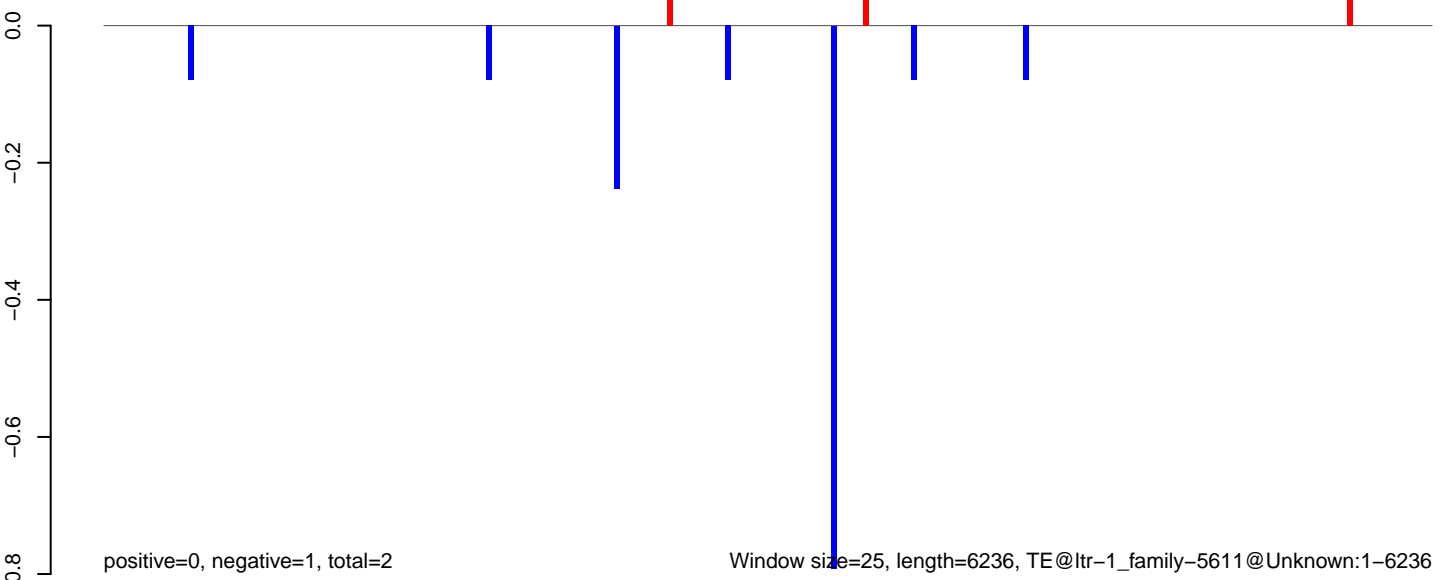
AeAlbo\_C636HT\_cells.18\_23.rep



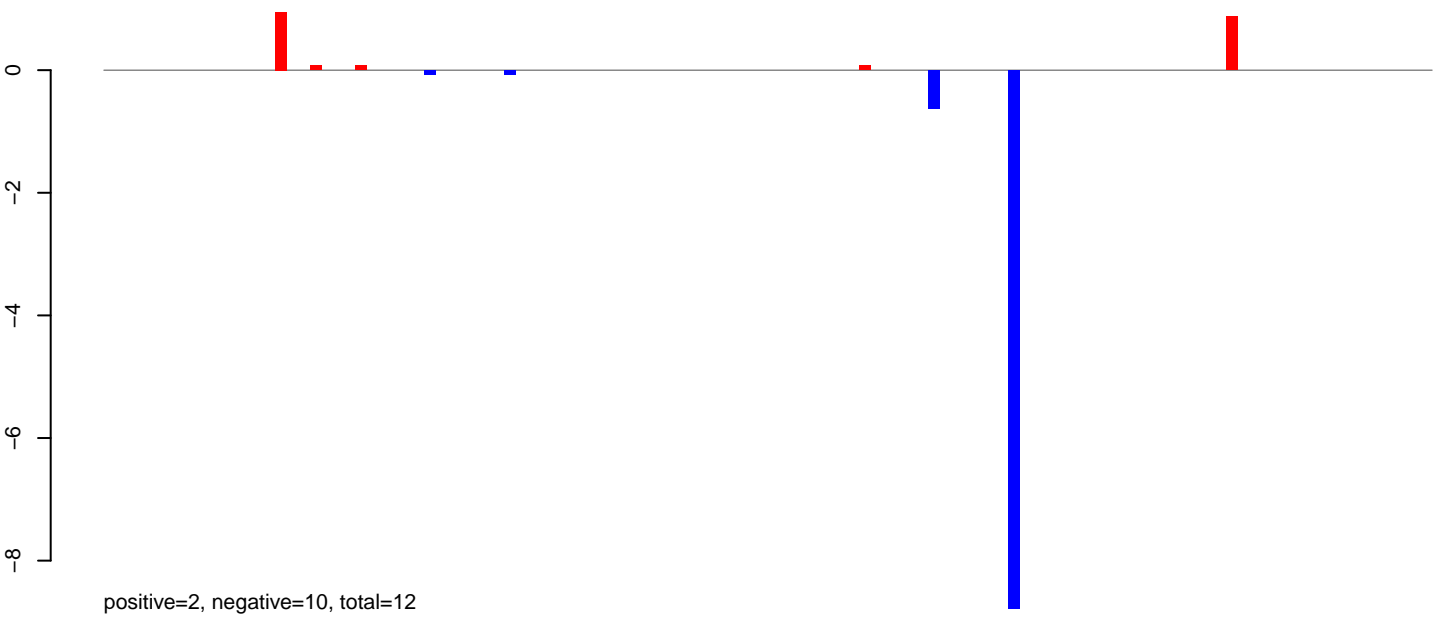
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



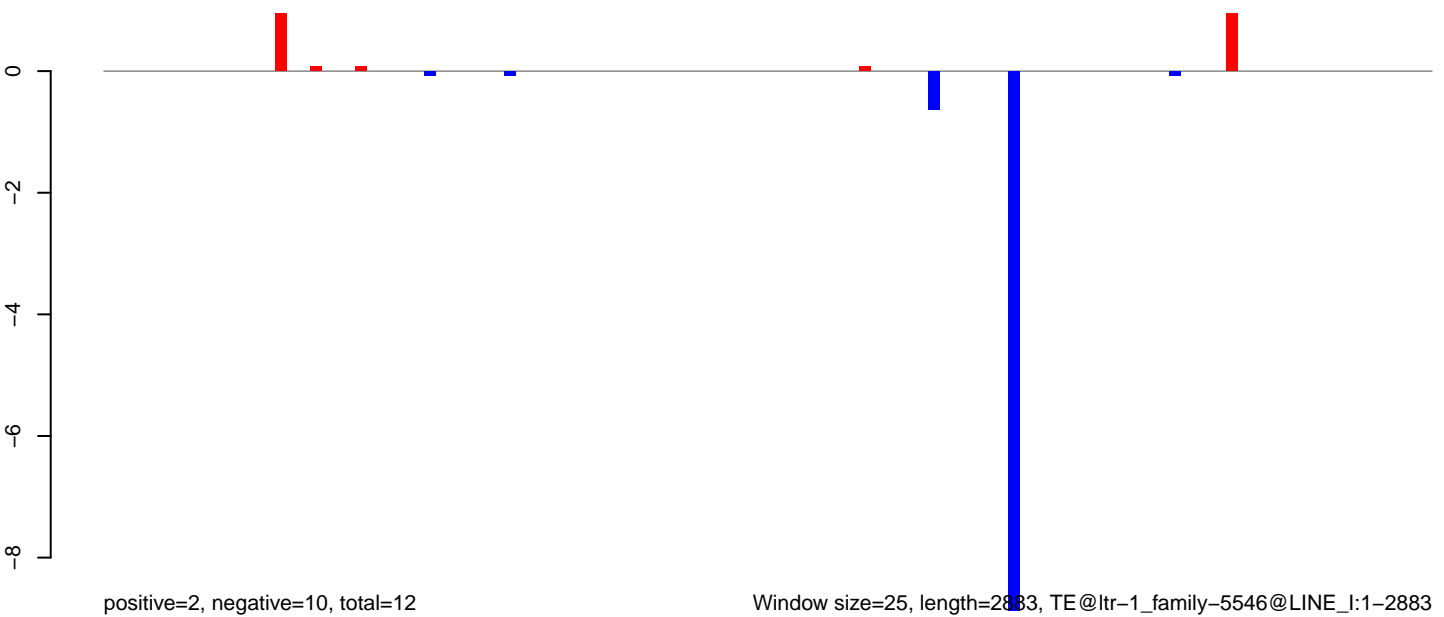
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

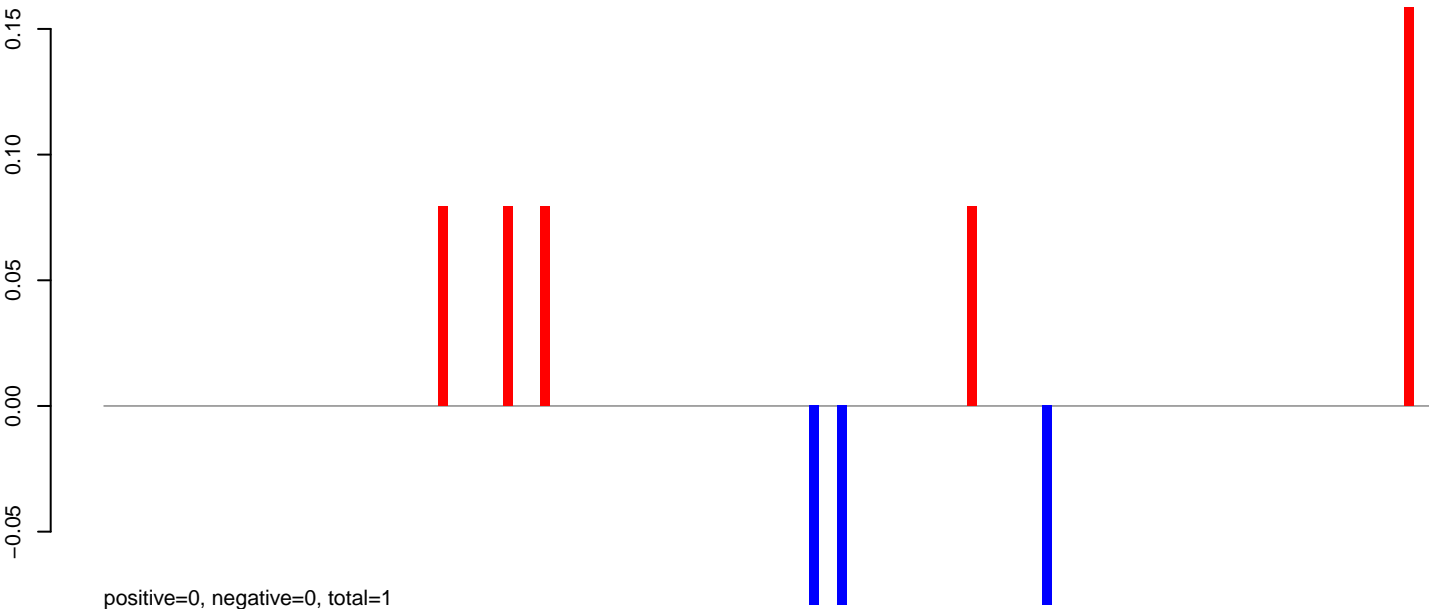


AeAlbo\_C636HT\_cells.rep

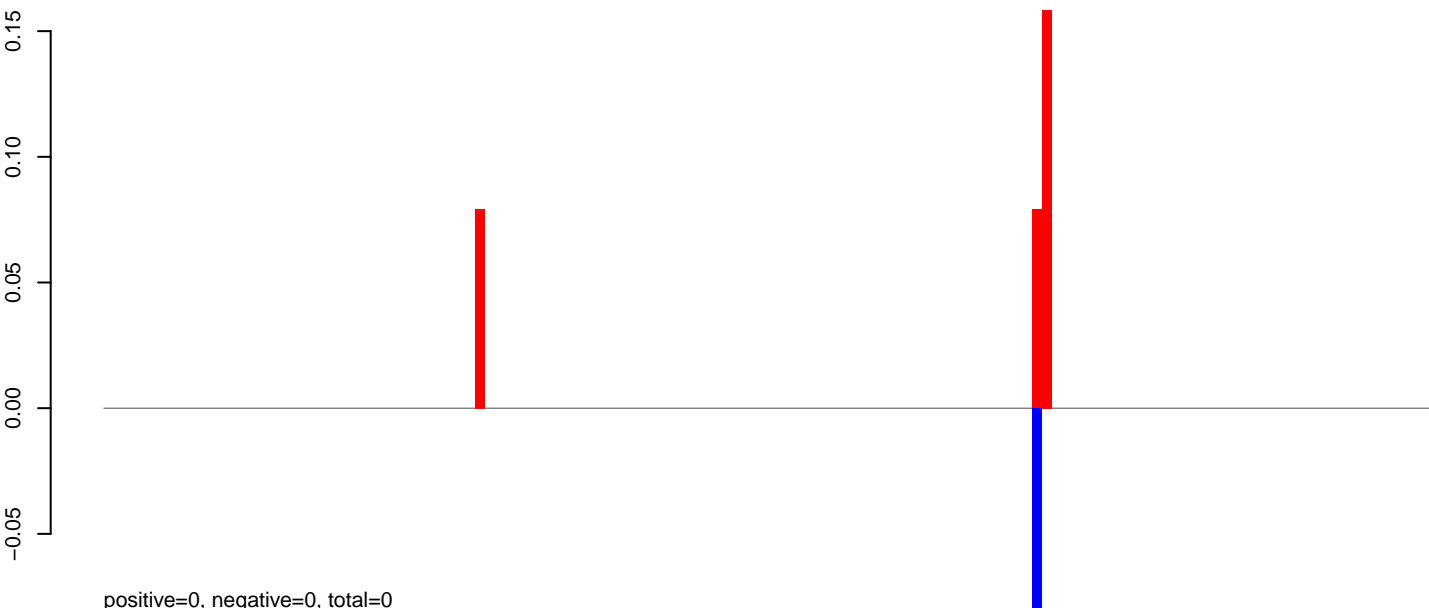


Window size=25, length=2883, TE@ltr-1\_family-5546@LINE\_I:1-2883

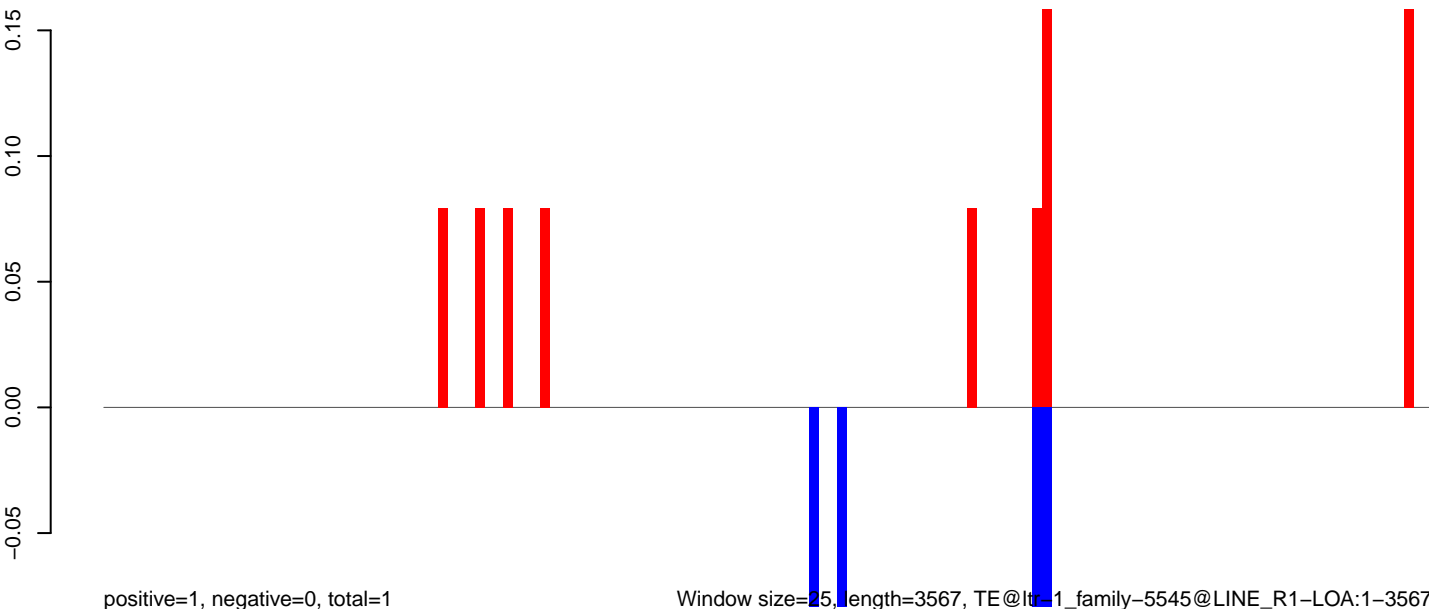
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

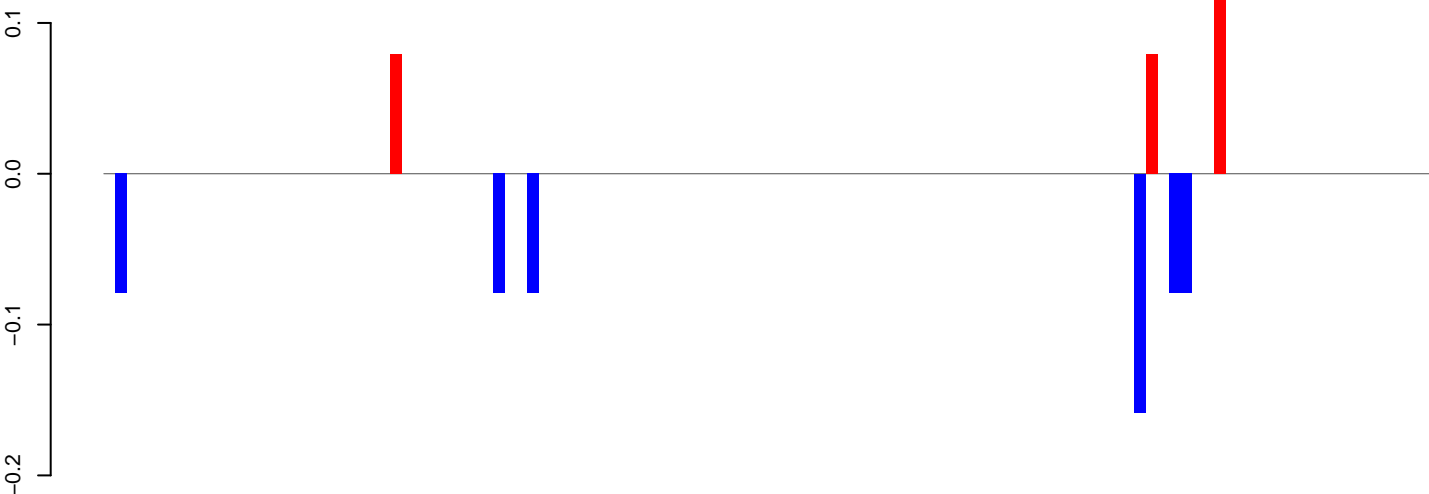


AeAlbo\_C636HT\_cells.rep



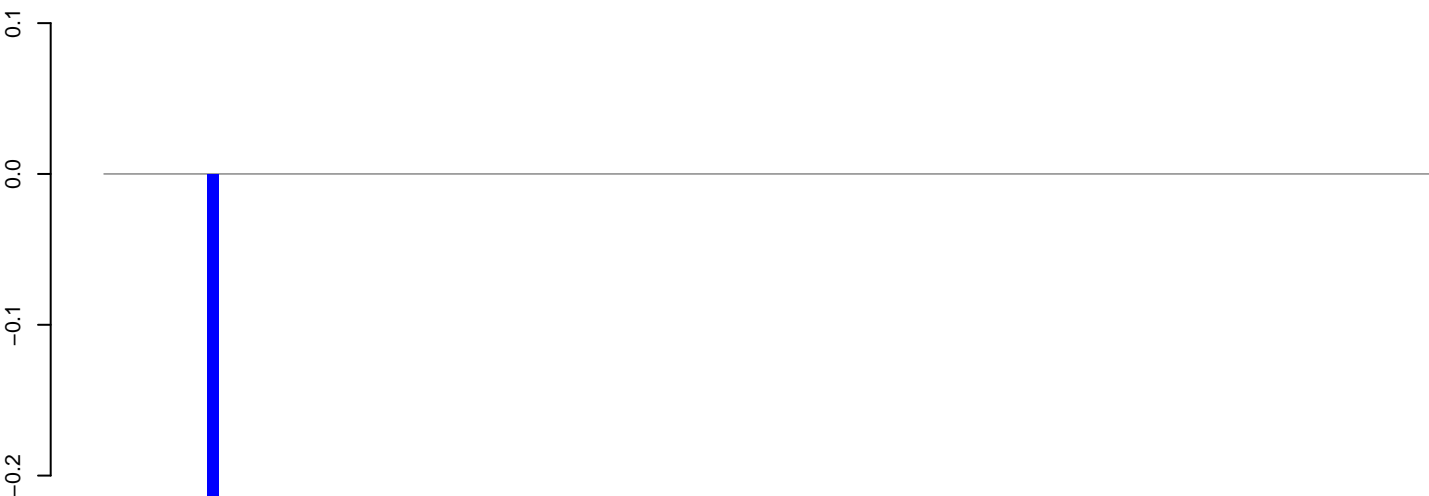
Window size=25, length=3567, TE@lt=1\_family=5545@LINE\_R1-LOA:1-3567

AeAlbo\_C636HT\_cells.18\_23.rep



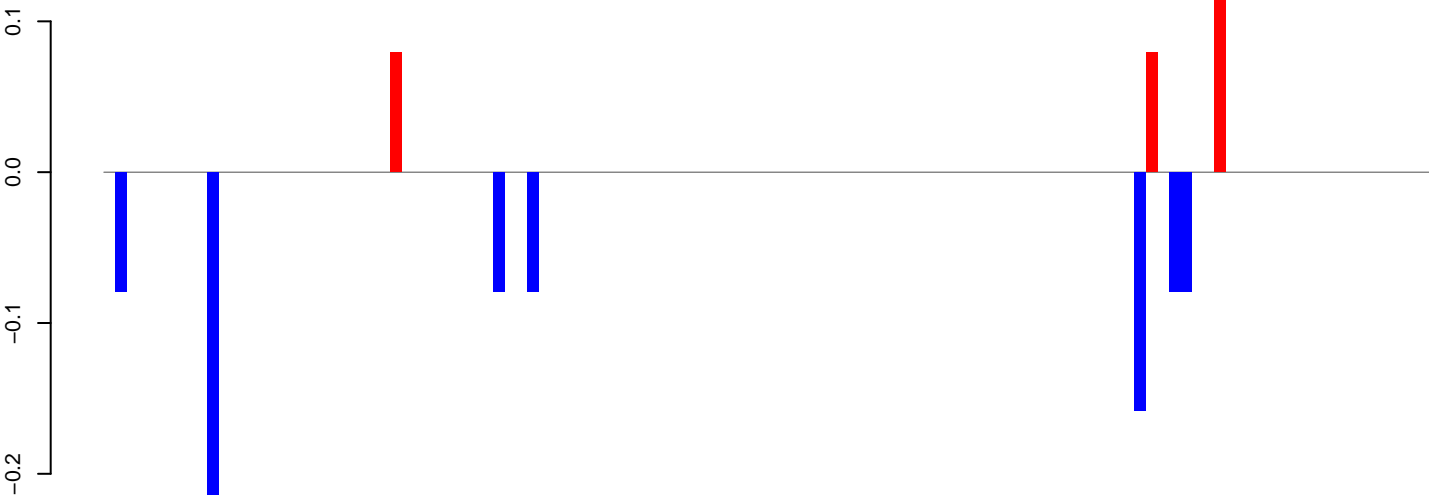
positive=0, negative=1, total=1

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep

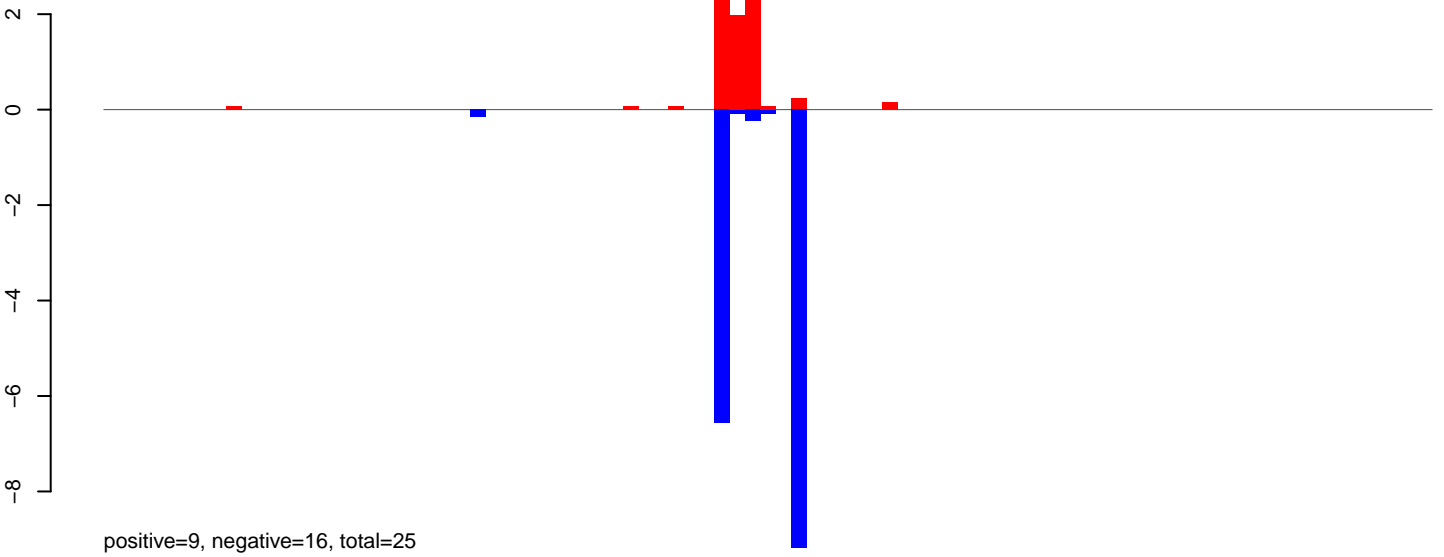


positive=0, negative=1, total=1

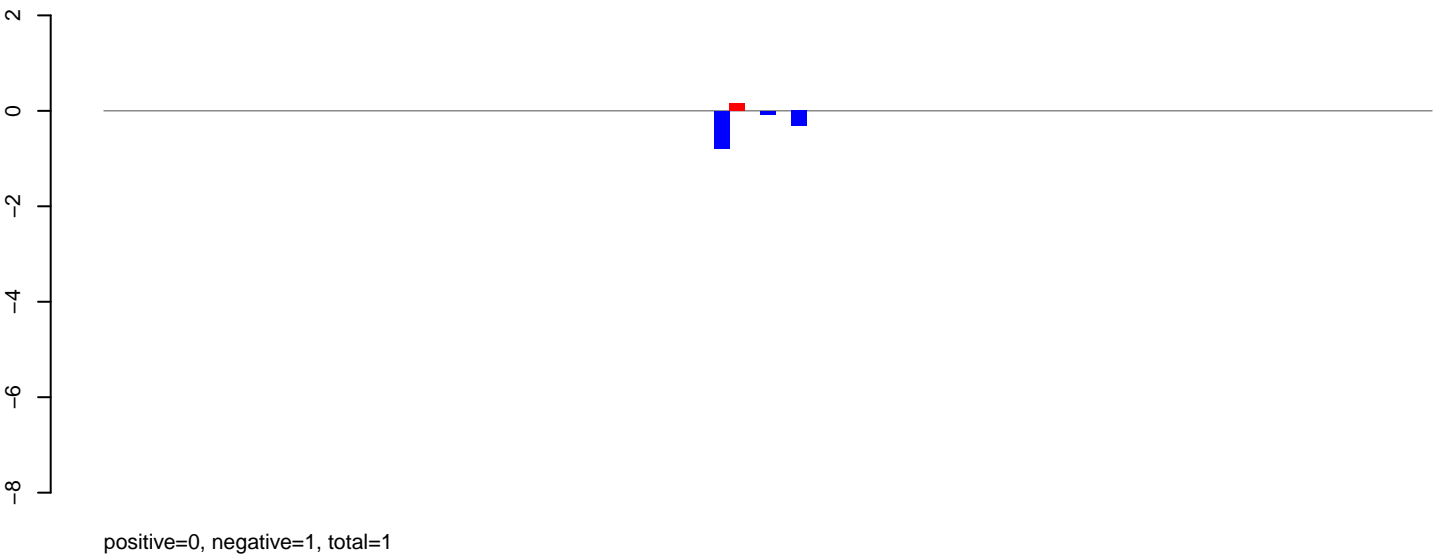
Window size=25, length=2876, TE@ltr-1\_family-5542@LINE RTE-BovB:1-2876

0 500 1000 1500 2000 2500 3000

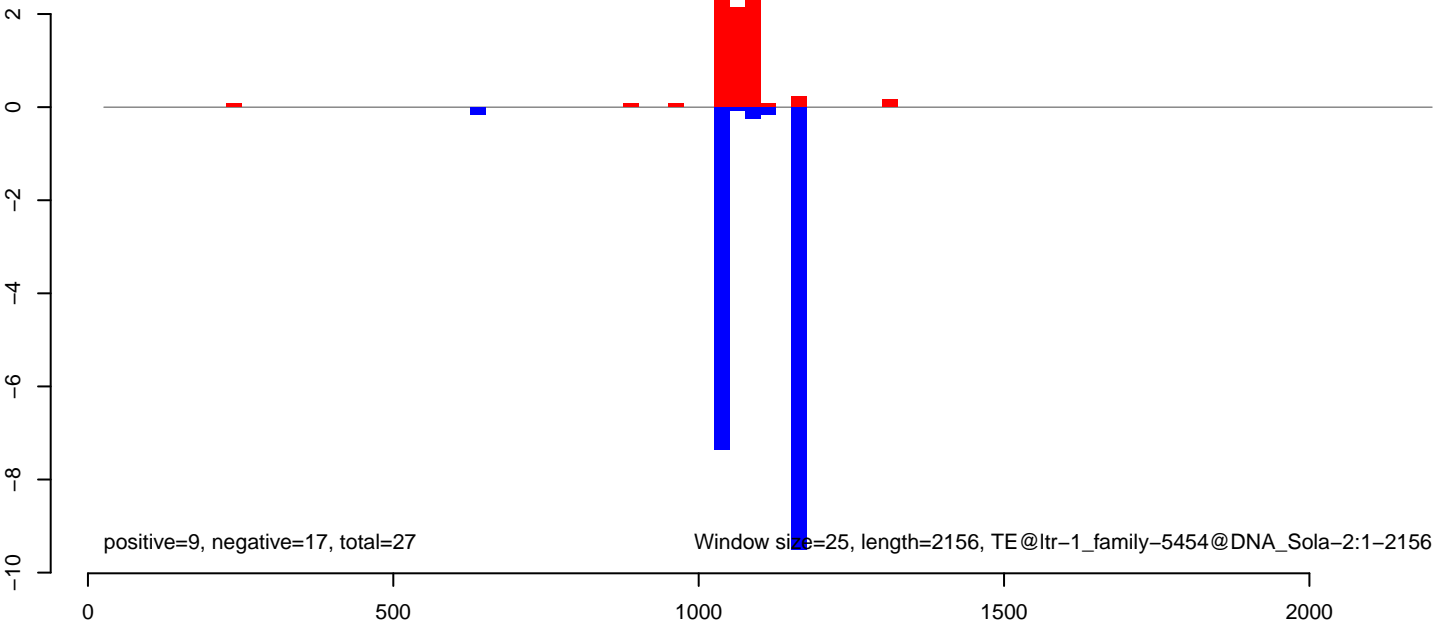
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

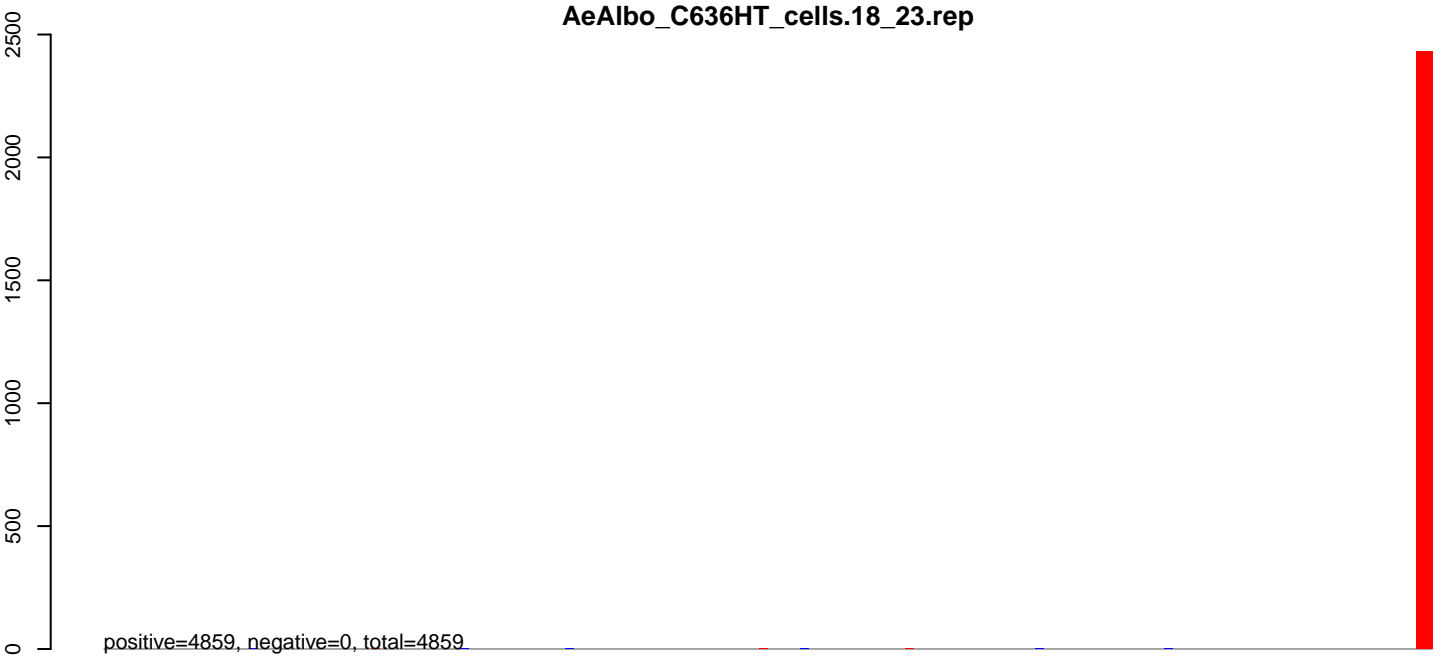


**AeAlbo\_C636HT\_cells.rep**

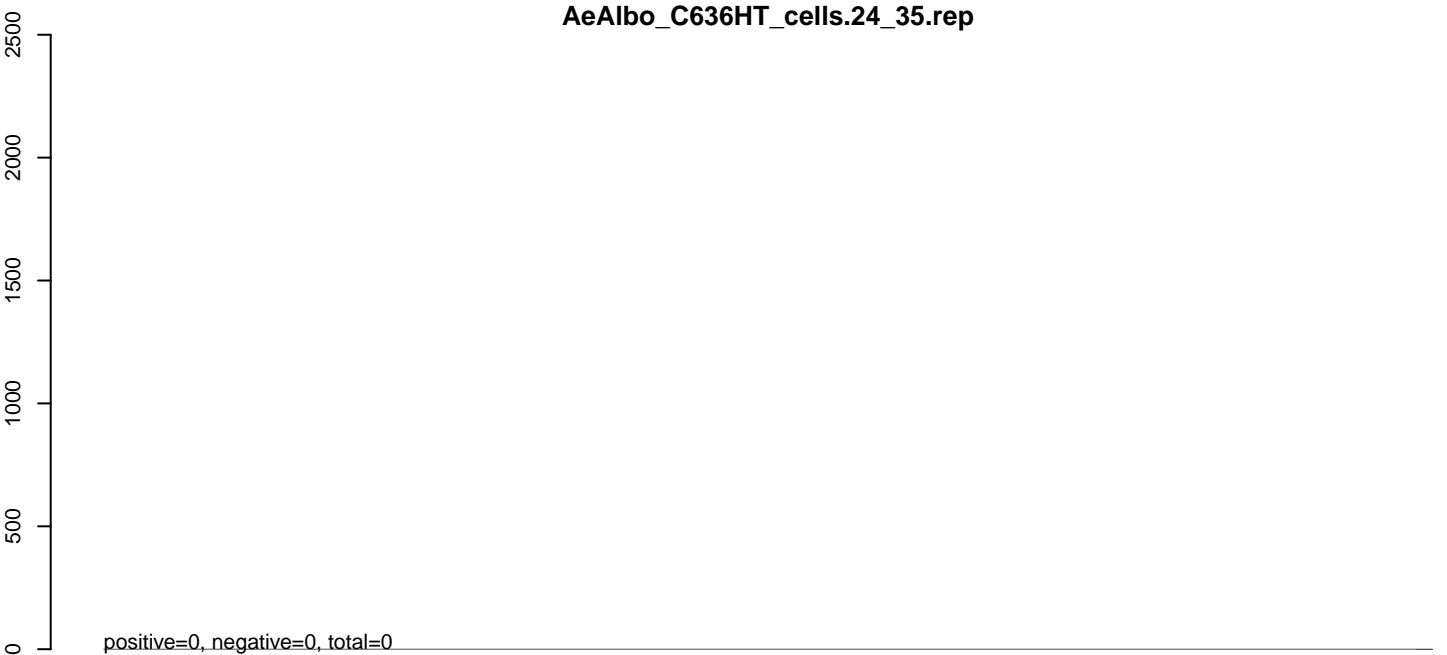




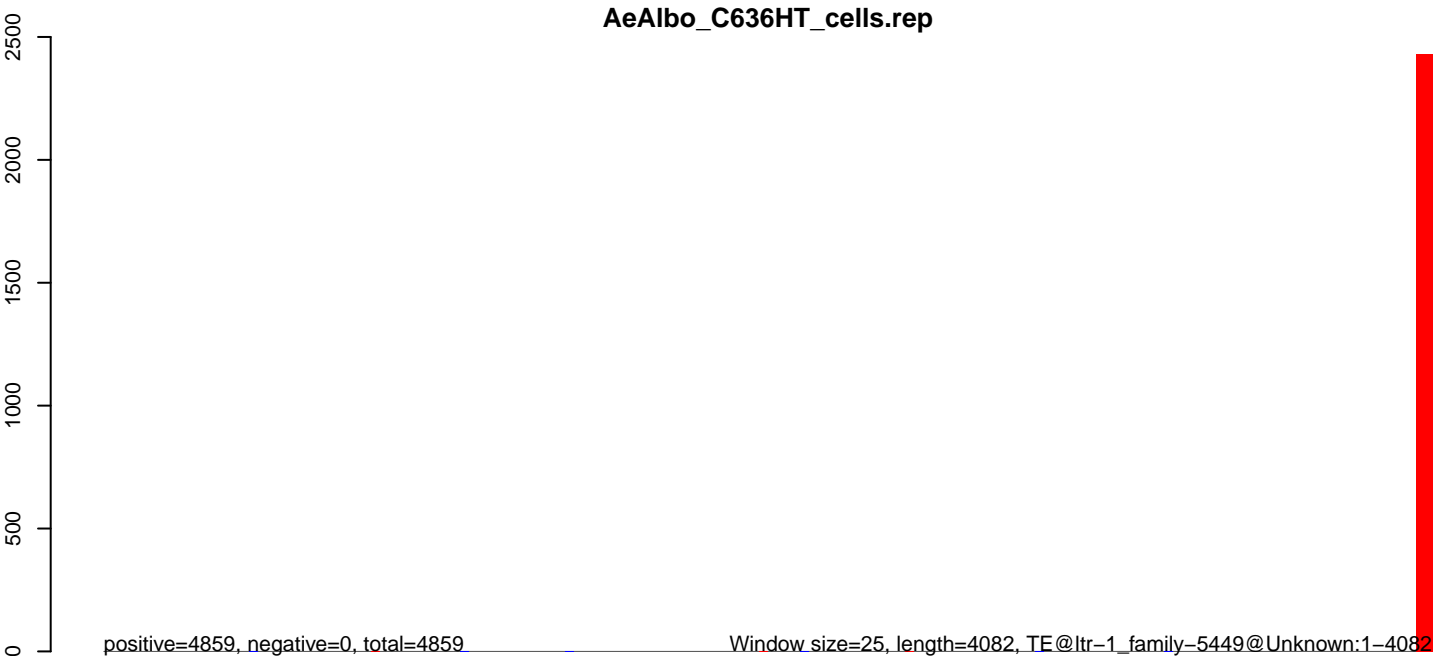
### AeAlbo\_C636HT\_cells.18\_23.rep



### AeAlbo\_C636HT\_cells.24\_35.rep



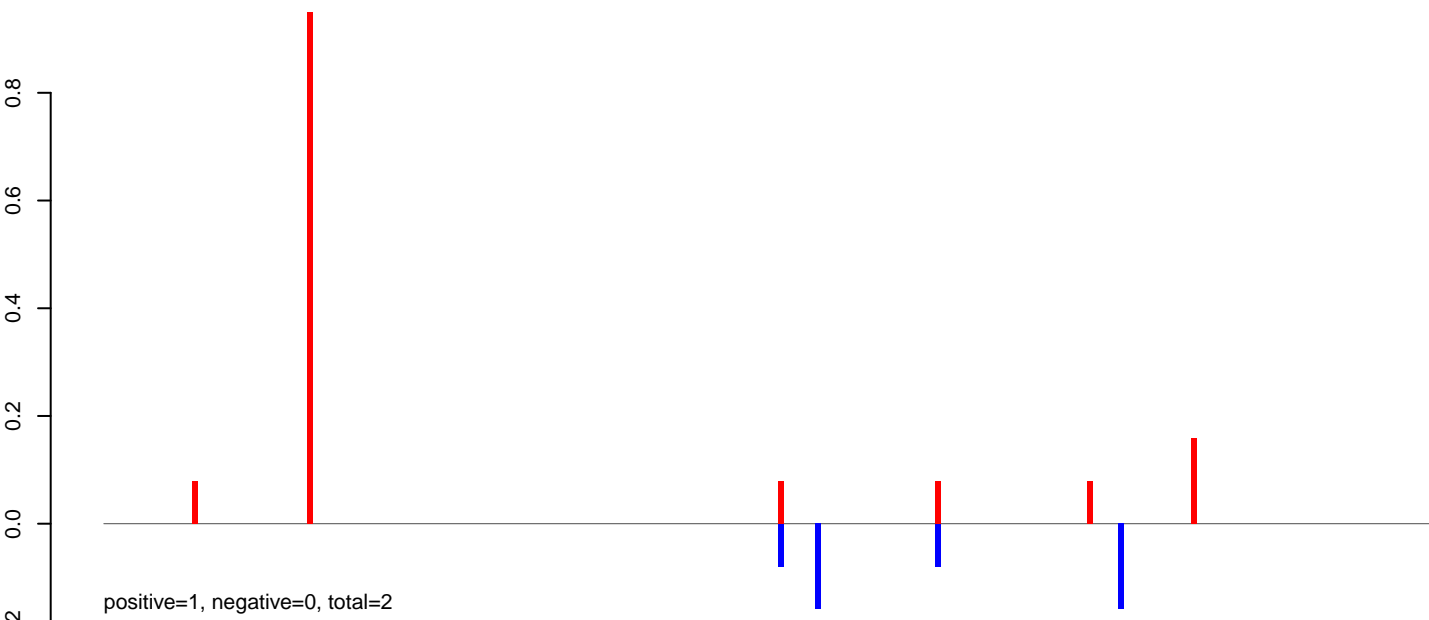
### AeAlbo\_C636HT\_cells.rep



Window size=25, length=4082, TE@ltr-1\_family-5449@Unknown:1-4082

0 1000 2000 3000 4000

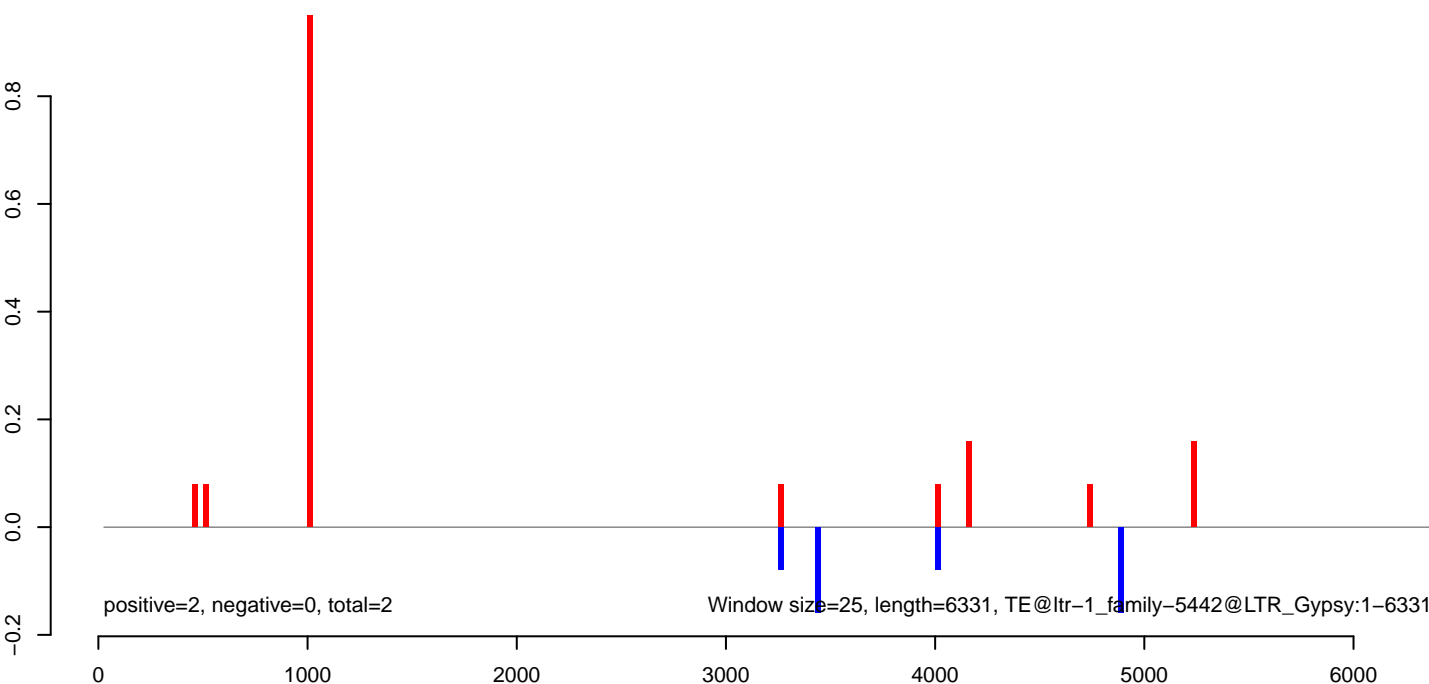
AeAlbo\_C636HT\_cells.18\_23.rep



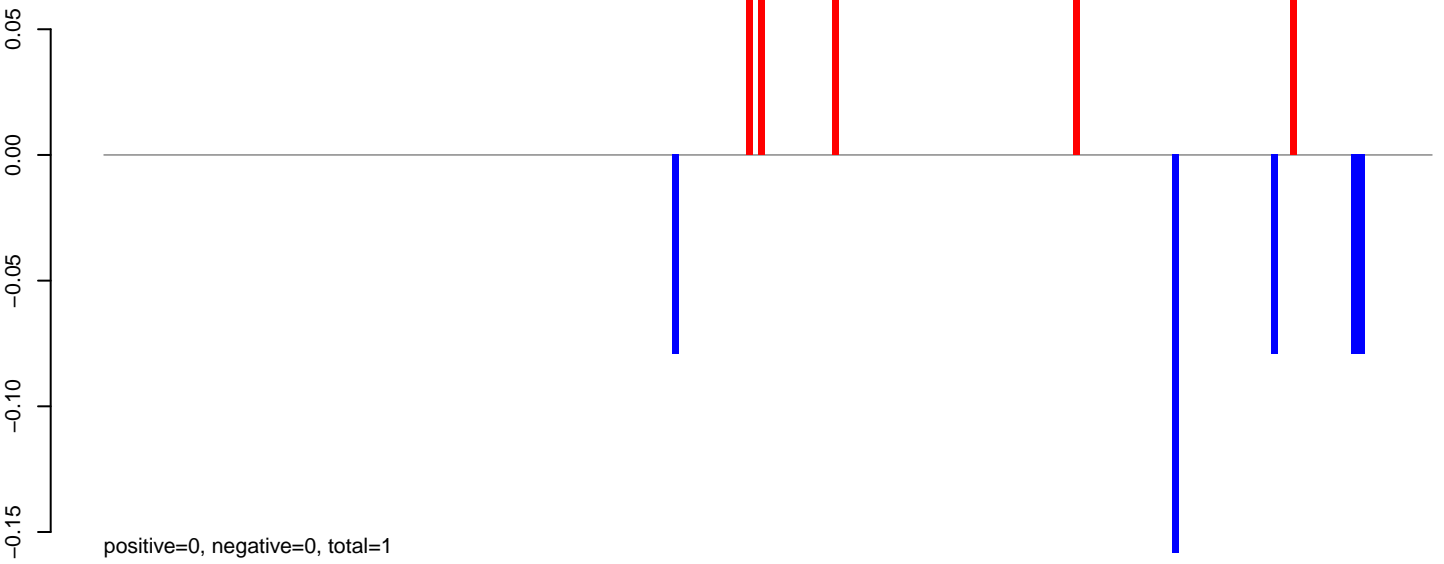
AeAlbo\_C636HT\_cells.24\_35.rep



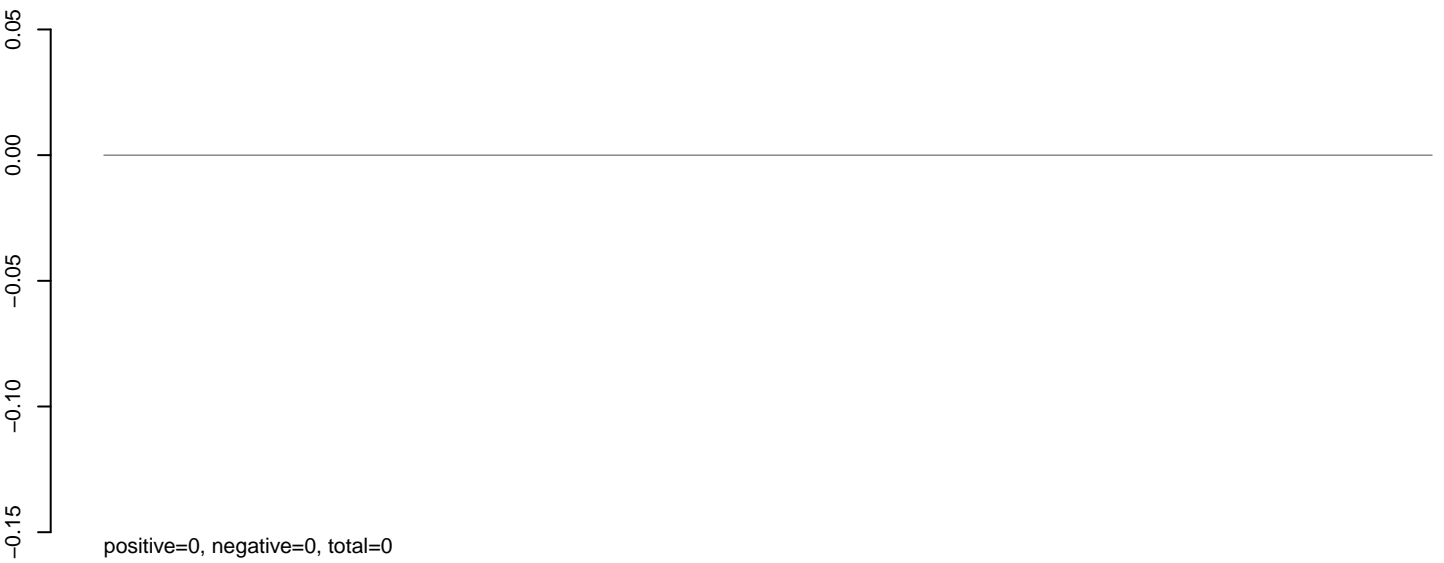
AeAlbo\_C636HT\_cells.rep



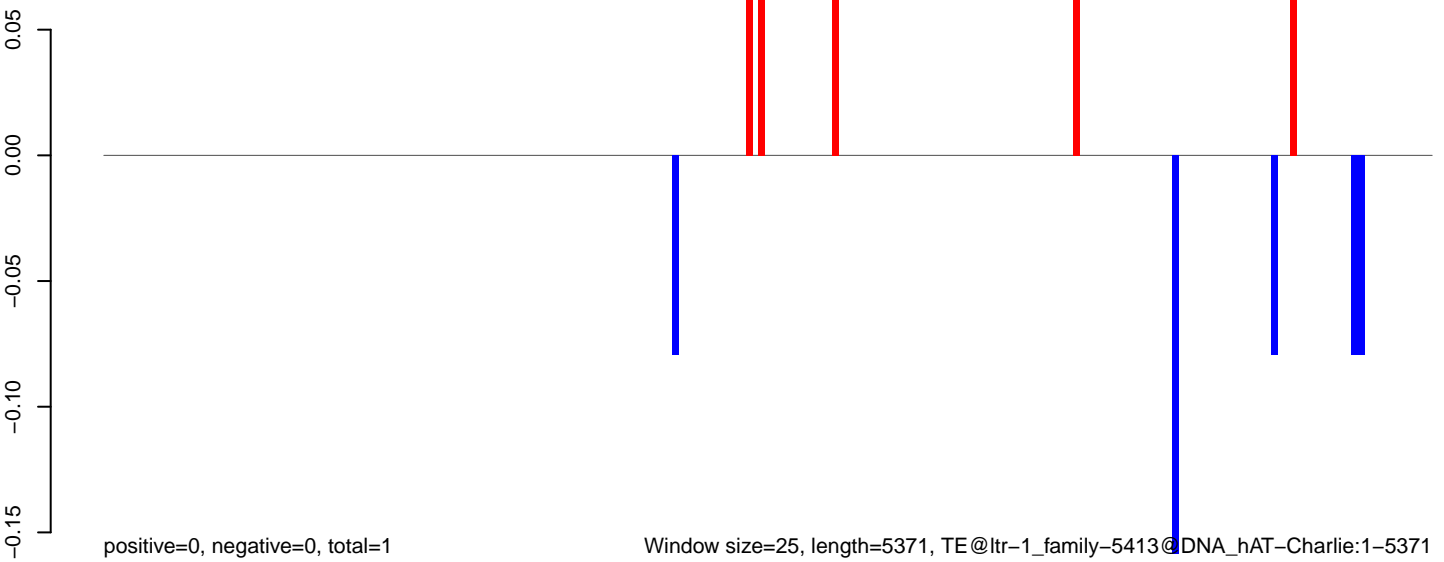
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



Window size=25, length=5371, TE@ltr-1\_family-5413@DNA\_hAT-Charlie:1-5371

0 1000 2000 3000 4000 5000

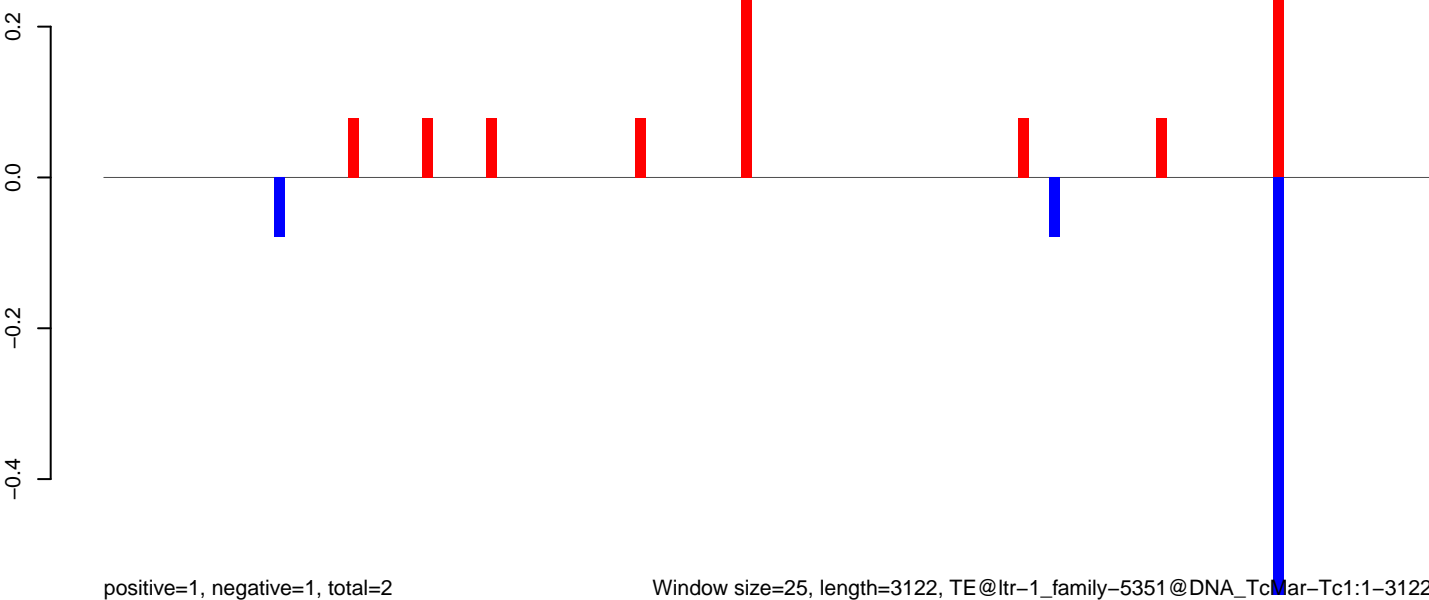
AeAlbo\_C636HT\_cells.18\_23.rep



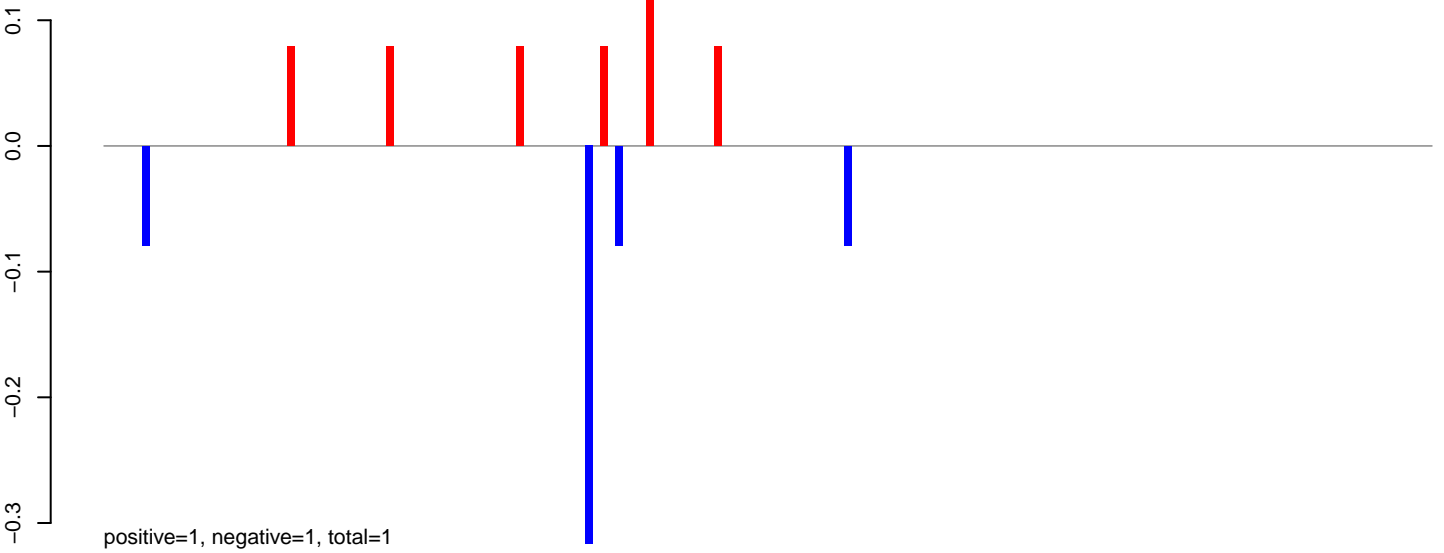
AeAlbo\_C636HT\_cells.24\_35.rep



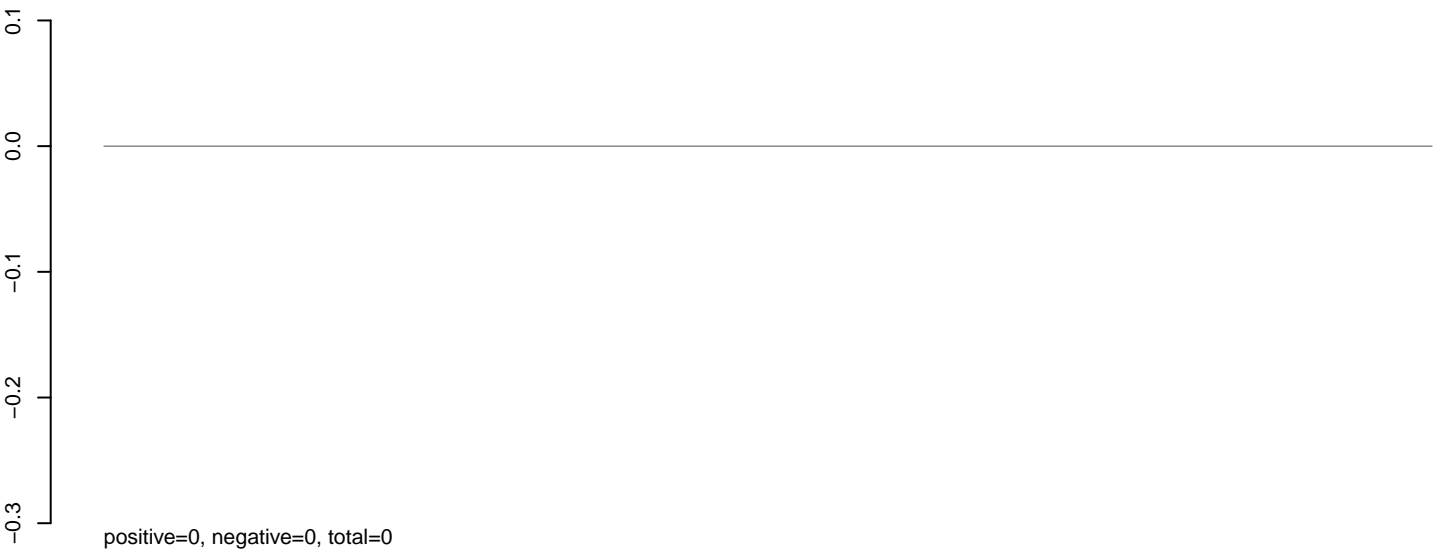
AeAlbo\_C636HT\_cells.rep



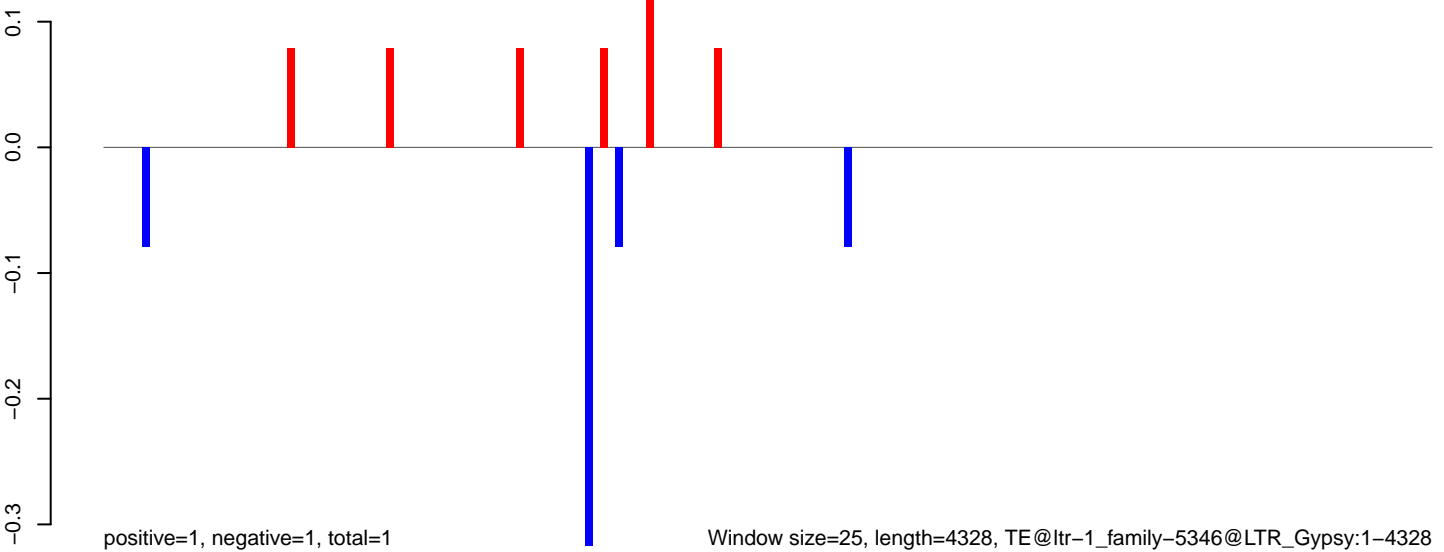
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

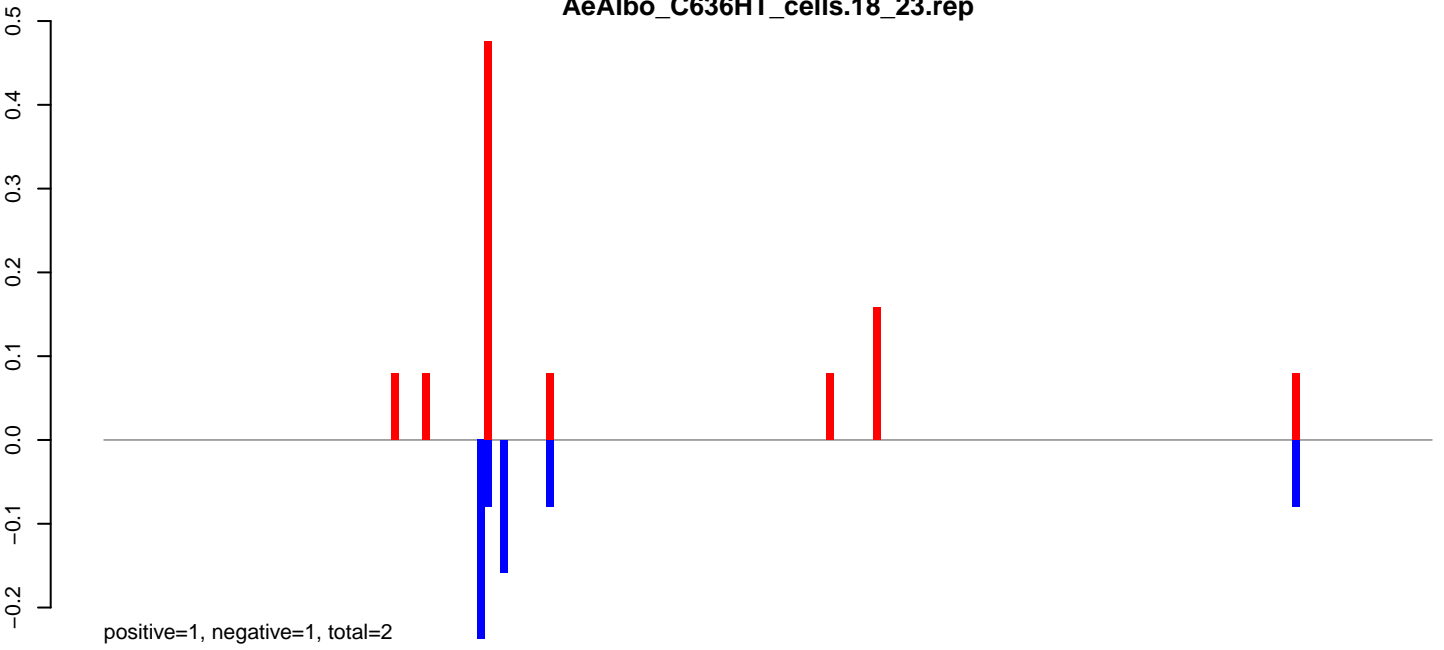


AeAlbo\_C636HT\_cells.rep

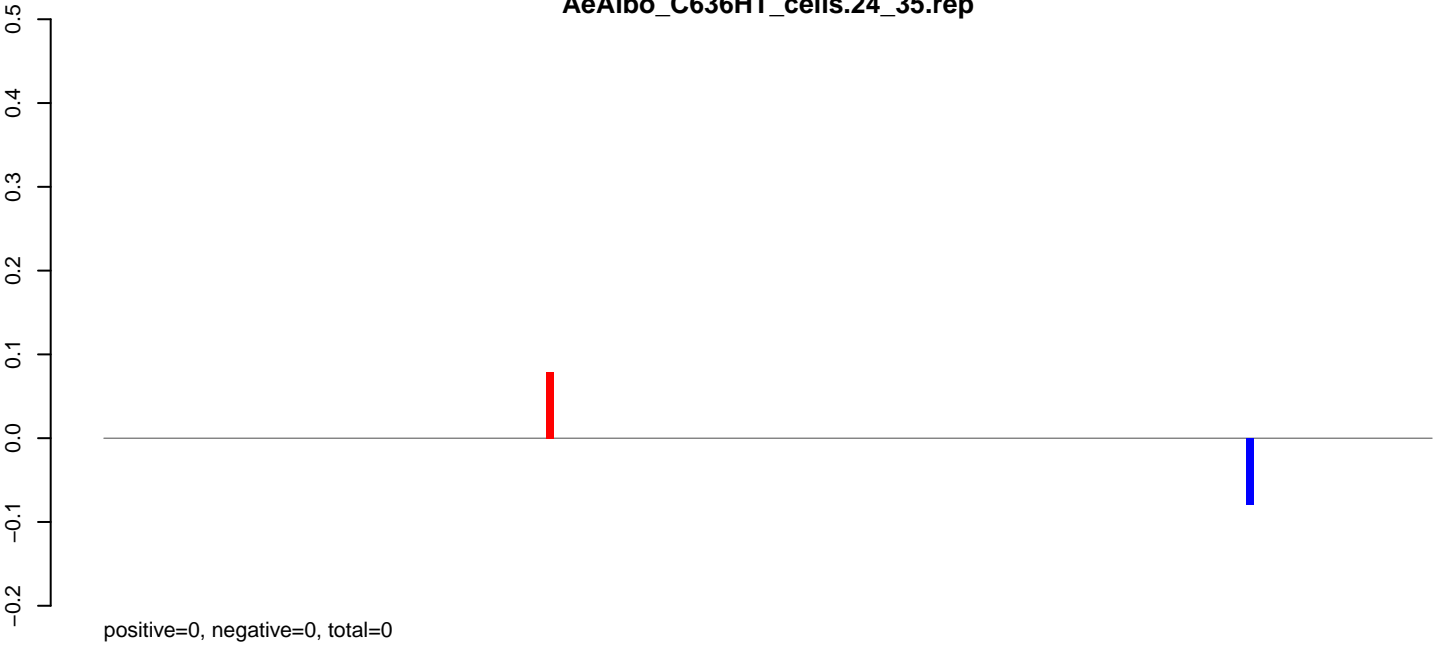


Window size=25, length=4328, TE@ltr-1\_family-5346@LTR\_Gypsy:1-4328

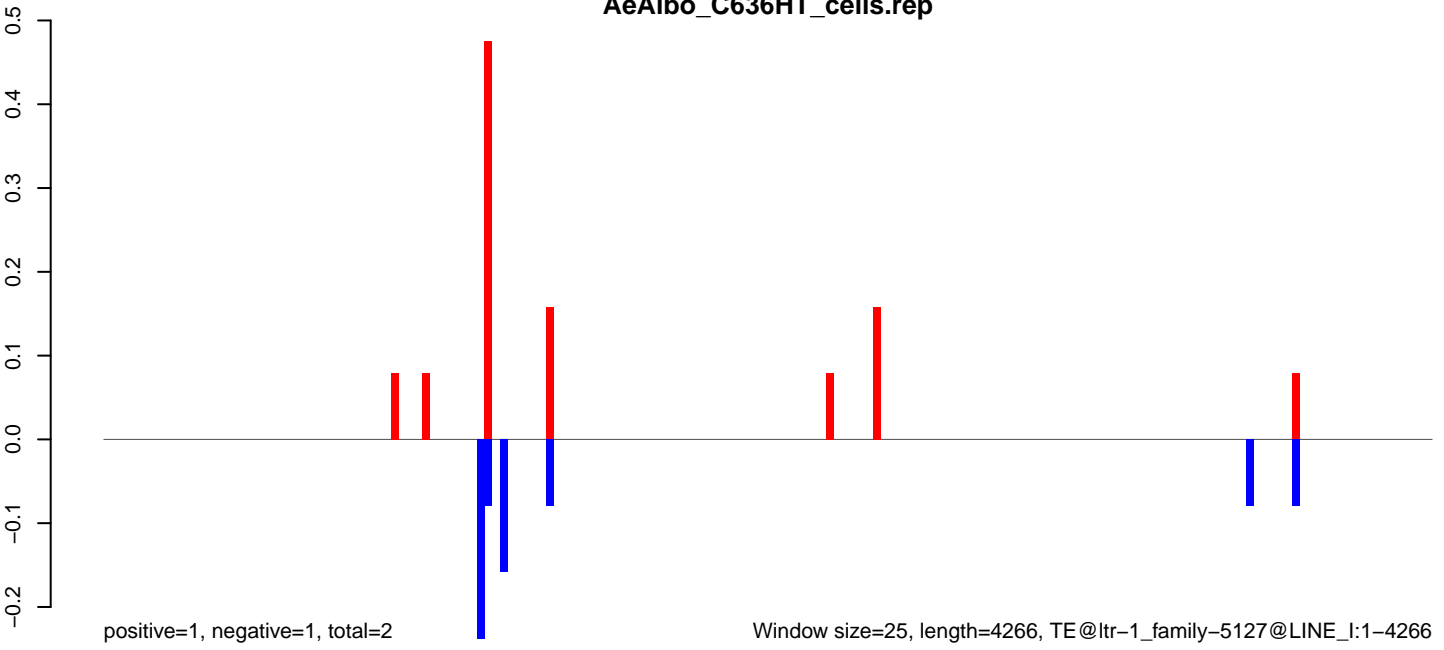
**AeAlbo\_C636HT\_cells.18\_23.rep**



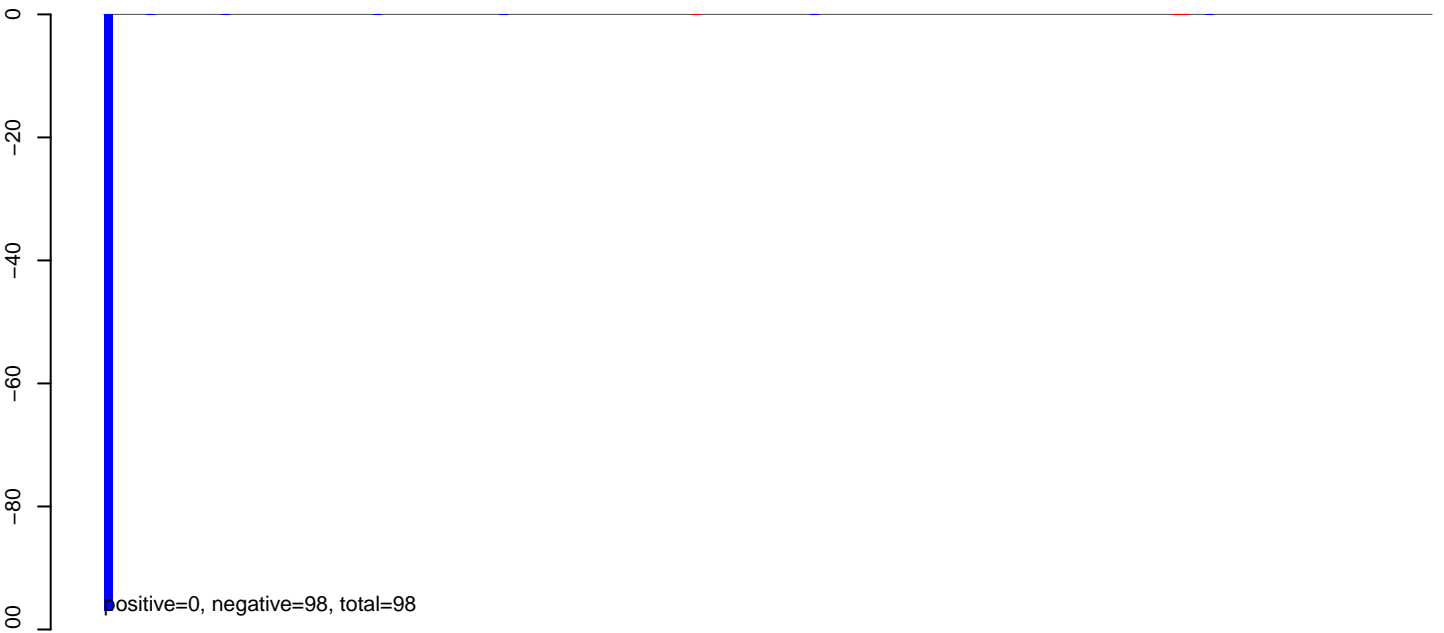
**AeAlbo\_C636HT\_cells.24\_35.rep**



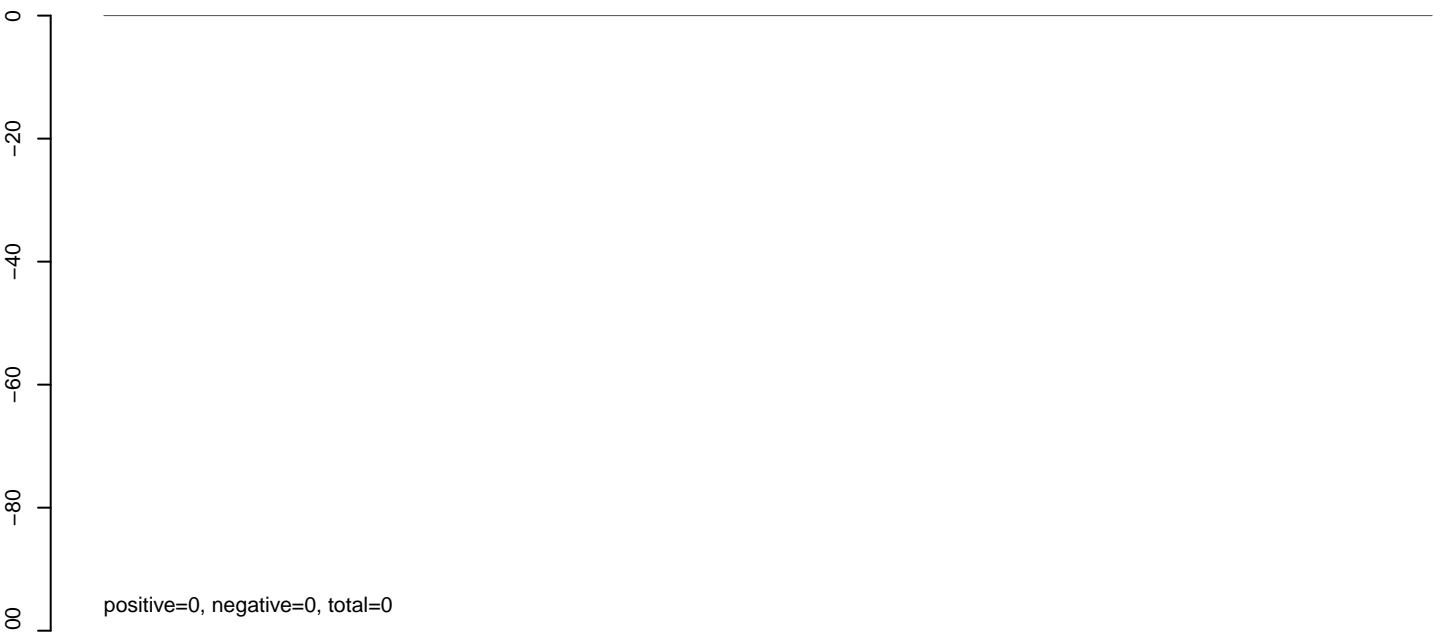
**AeAlbo\_C636HT\_cells.rep**



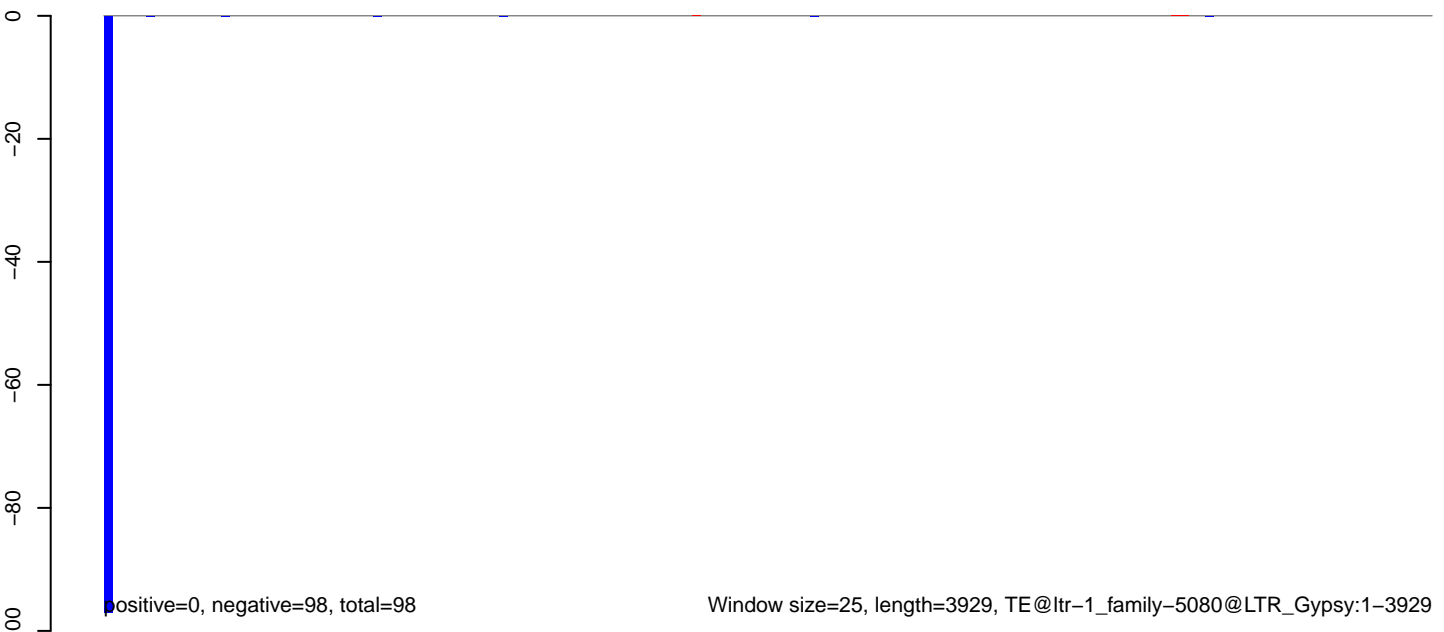
**AeAlbo\_C636HT\_cells.18\_23.rep**



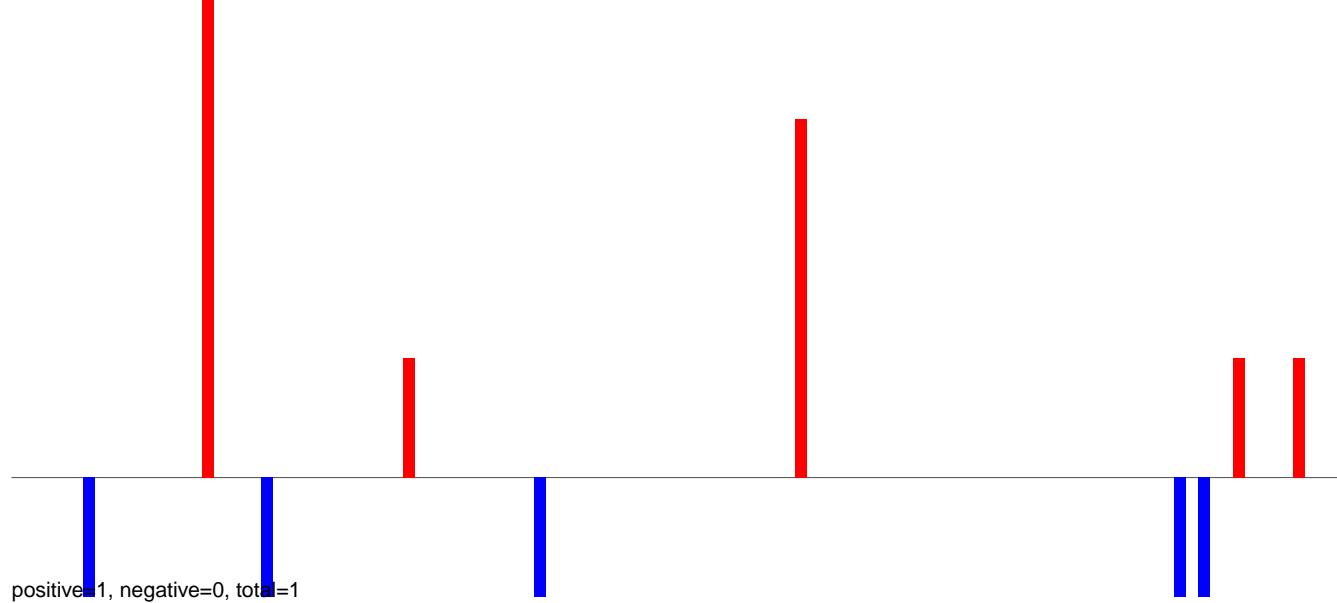
**AeAlbo\_C636HT\_cells.24\_35.rep**



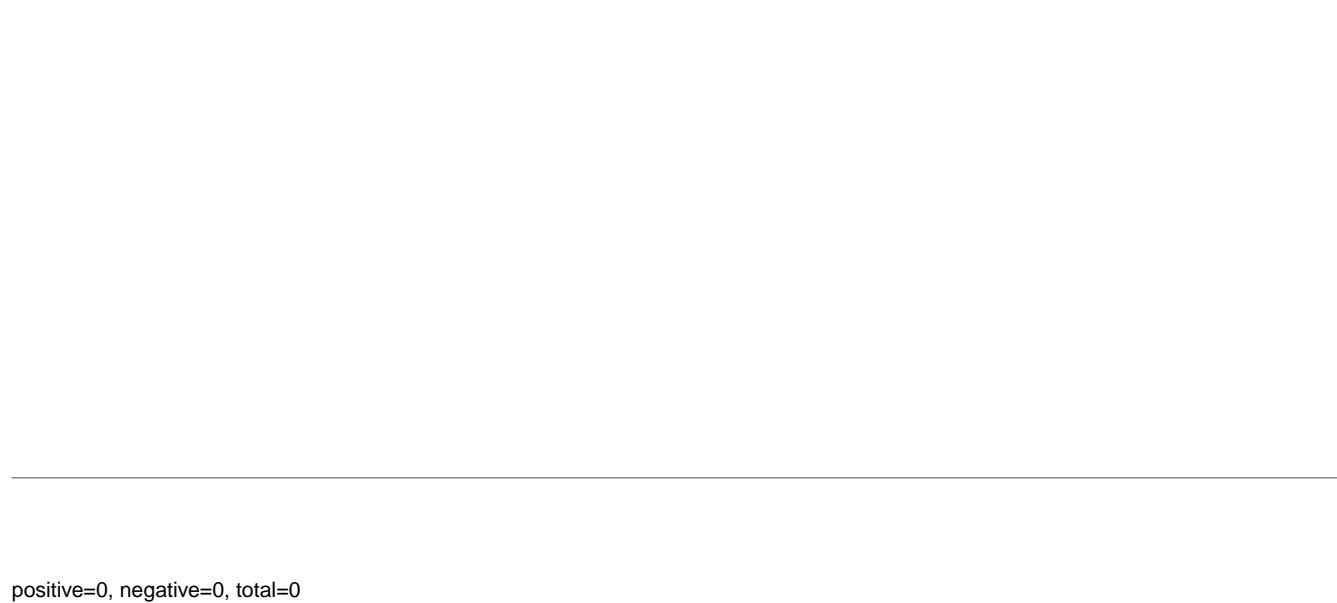
**AeAlbo\_C636HT\_cells.rep**



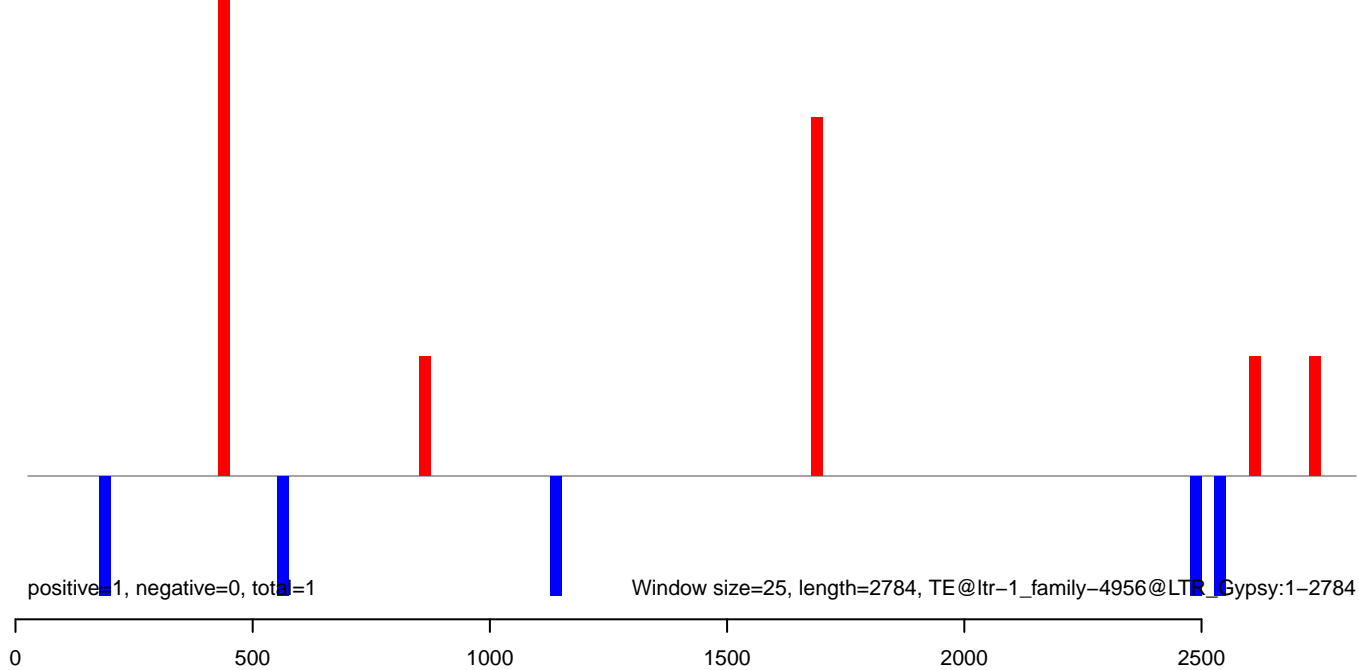
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

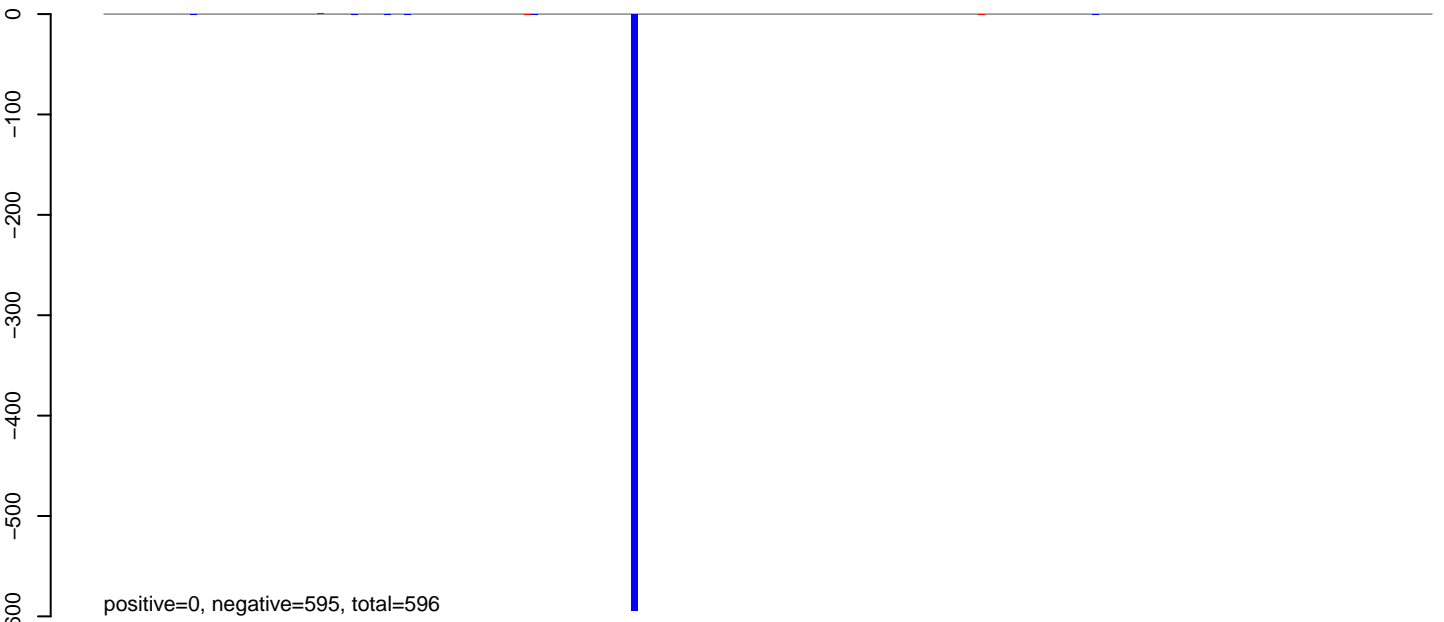


AeAlbo\_C636HT\_cells.rep

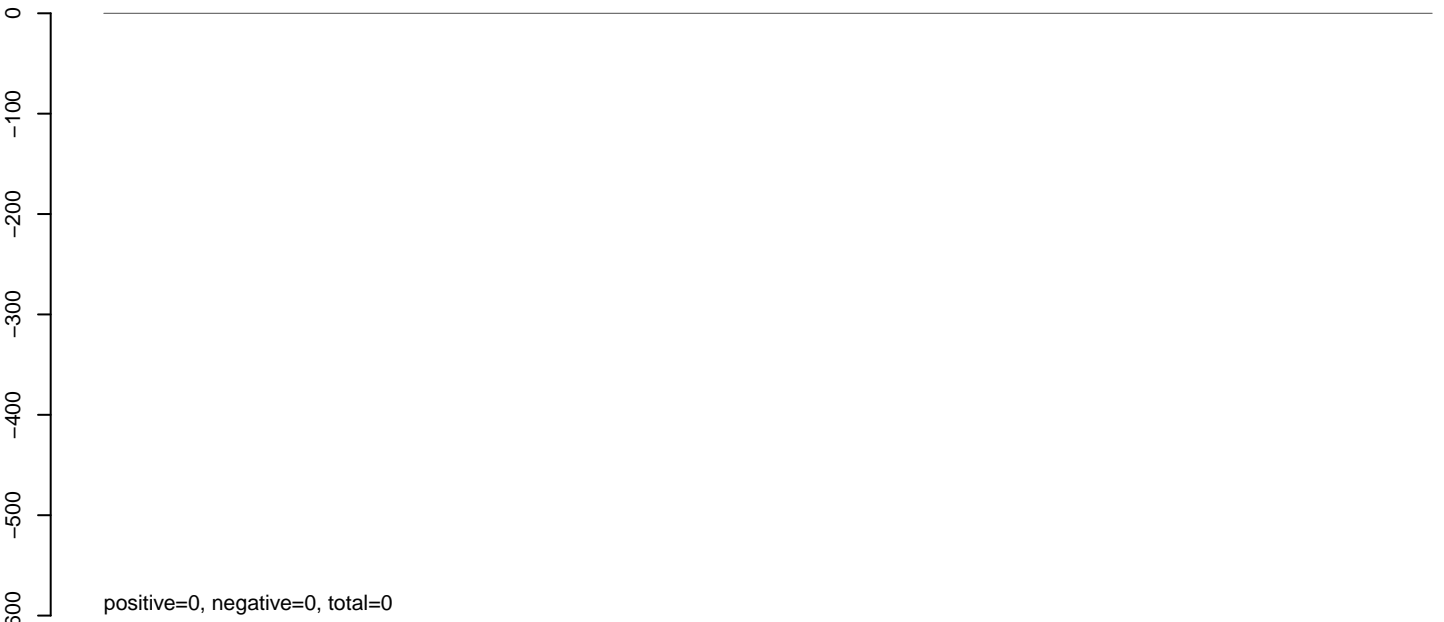




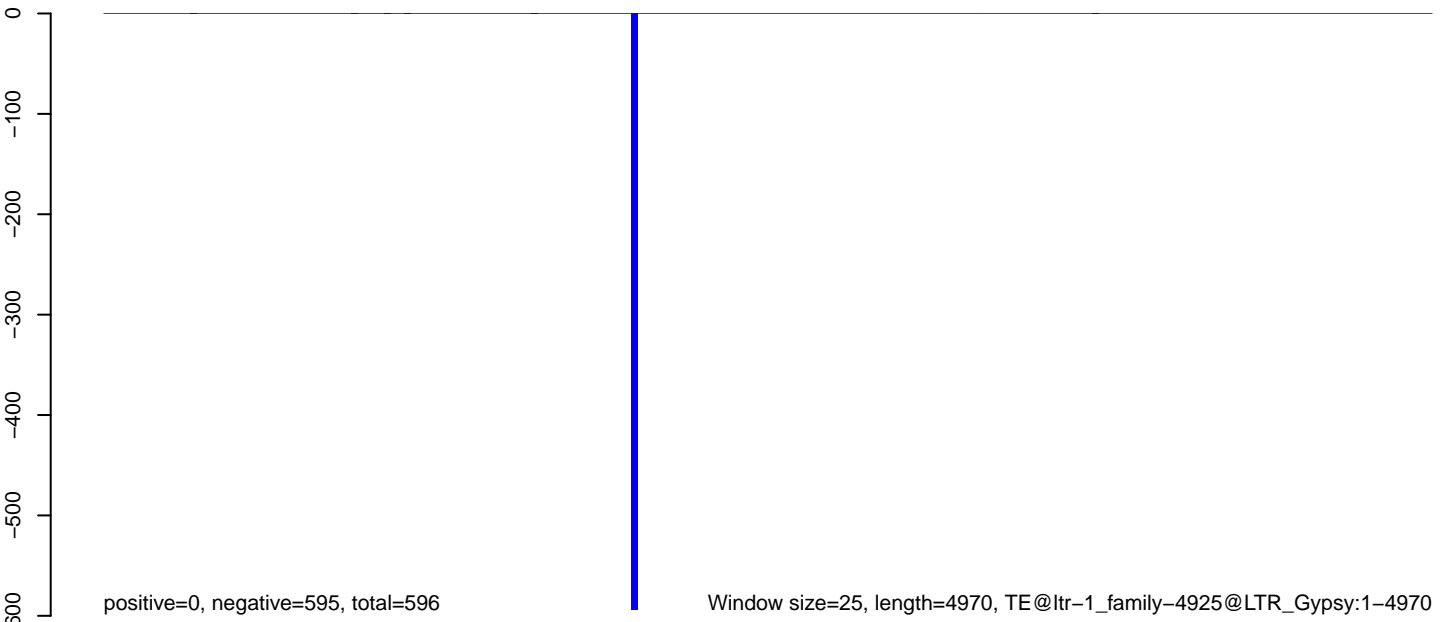
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

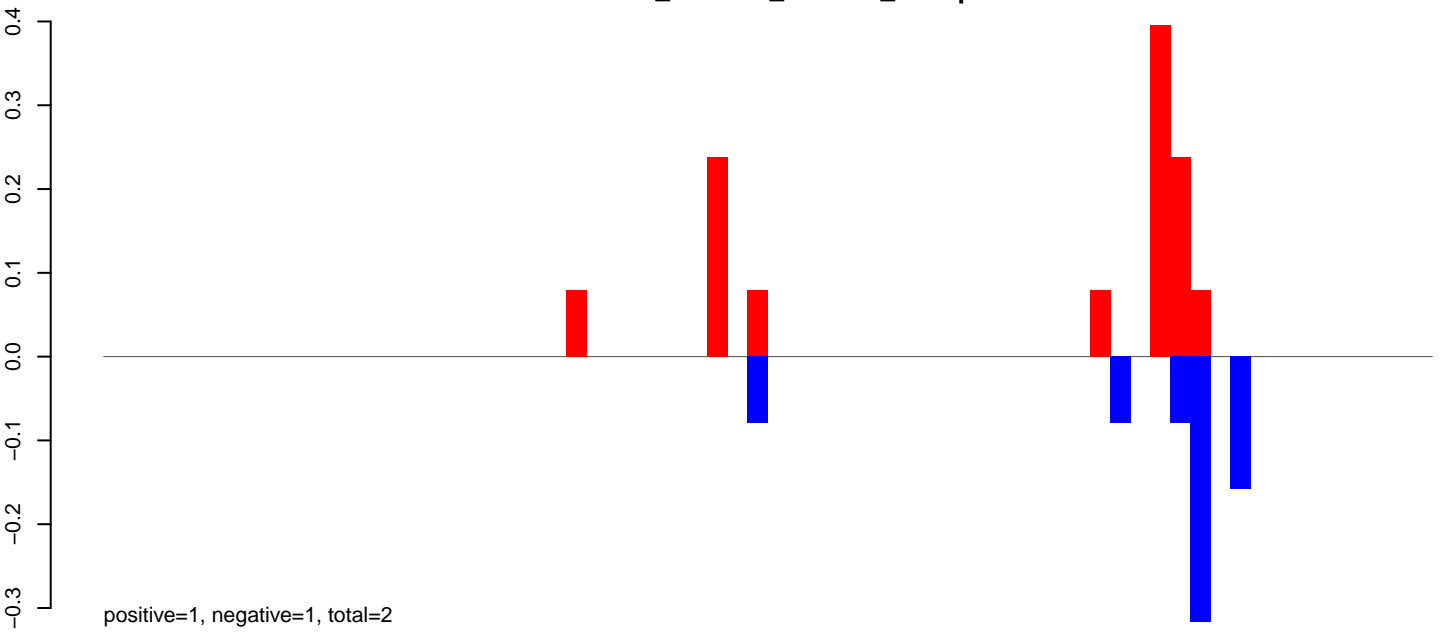


**AeAlbo\_C636HT\_cells.rep**

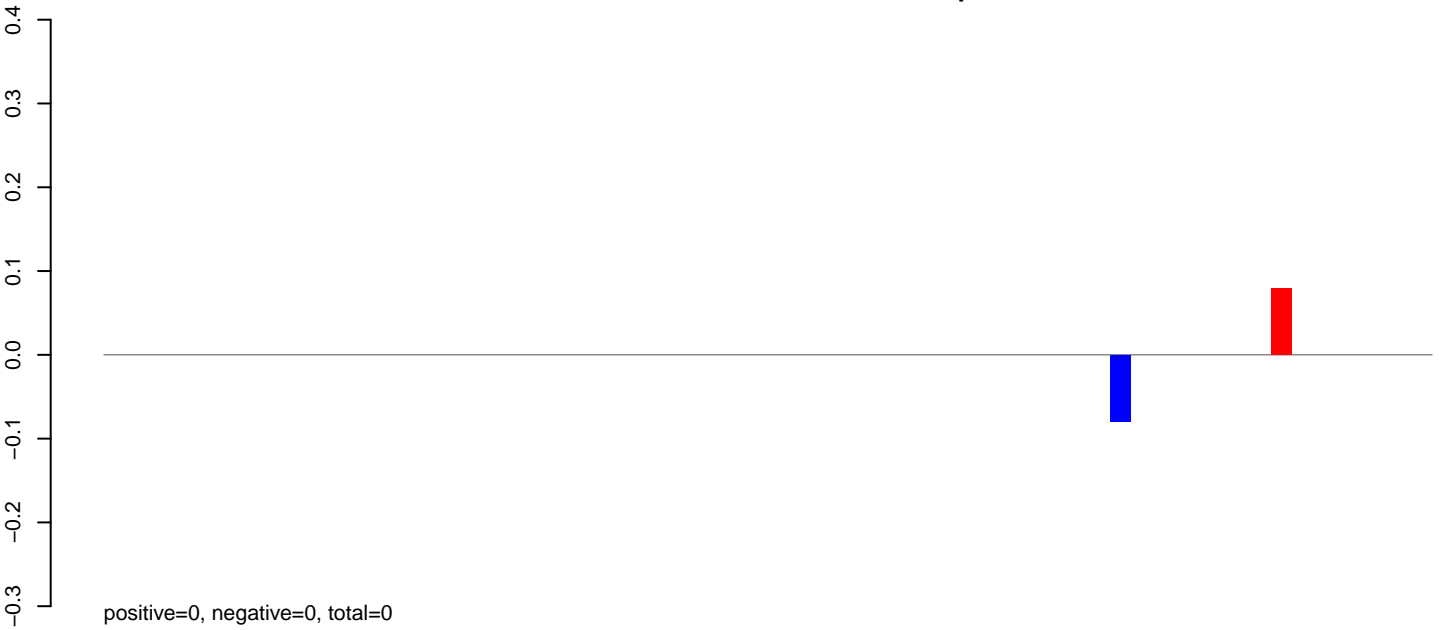


0 1000 2000 3000 4000 5000

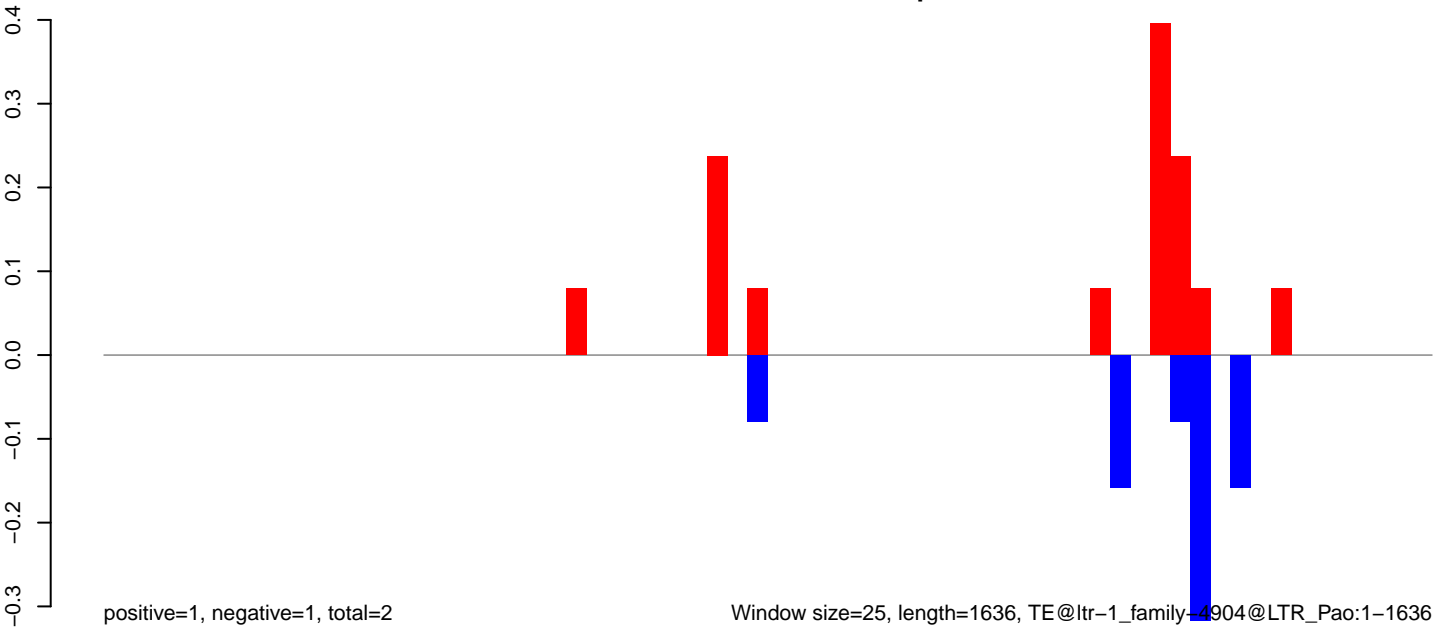
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

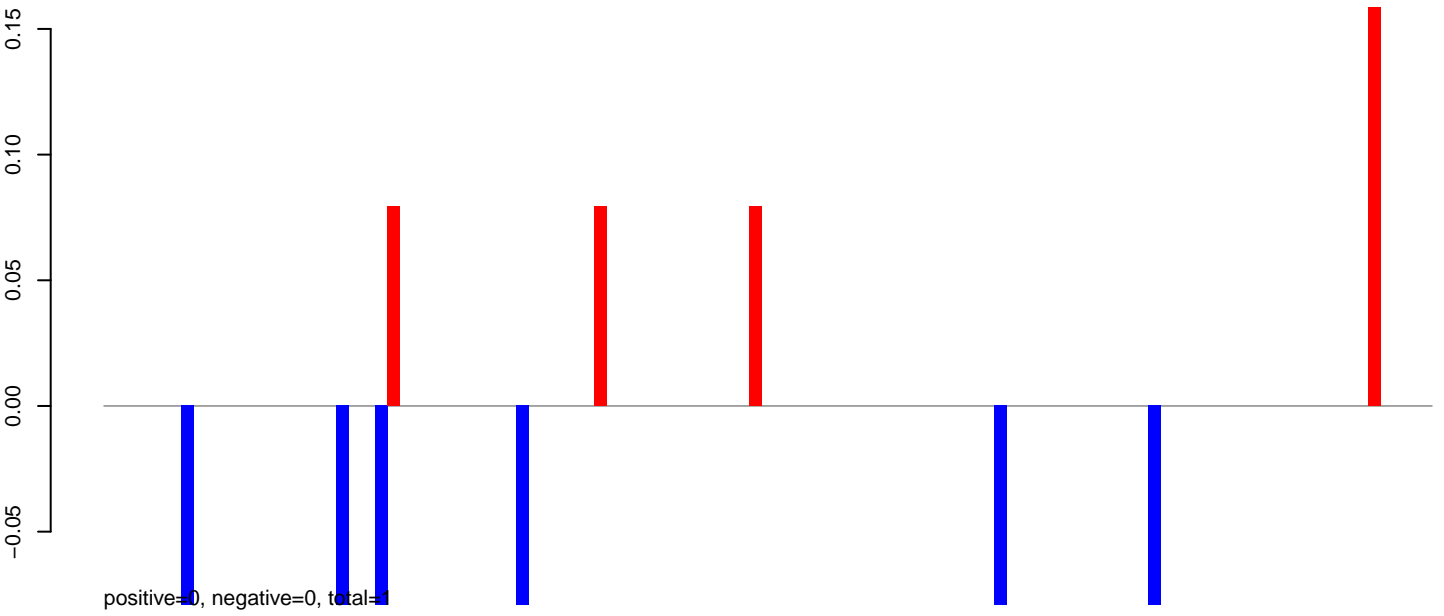


**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=1636, TE@ltr-1\_family-4904@LTR\_Pao:1-1636

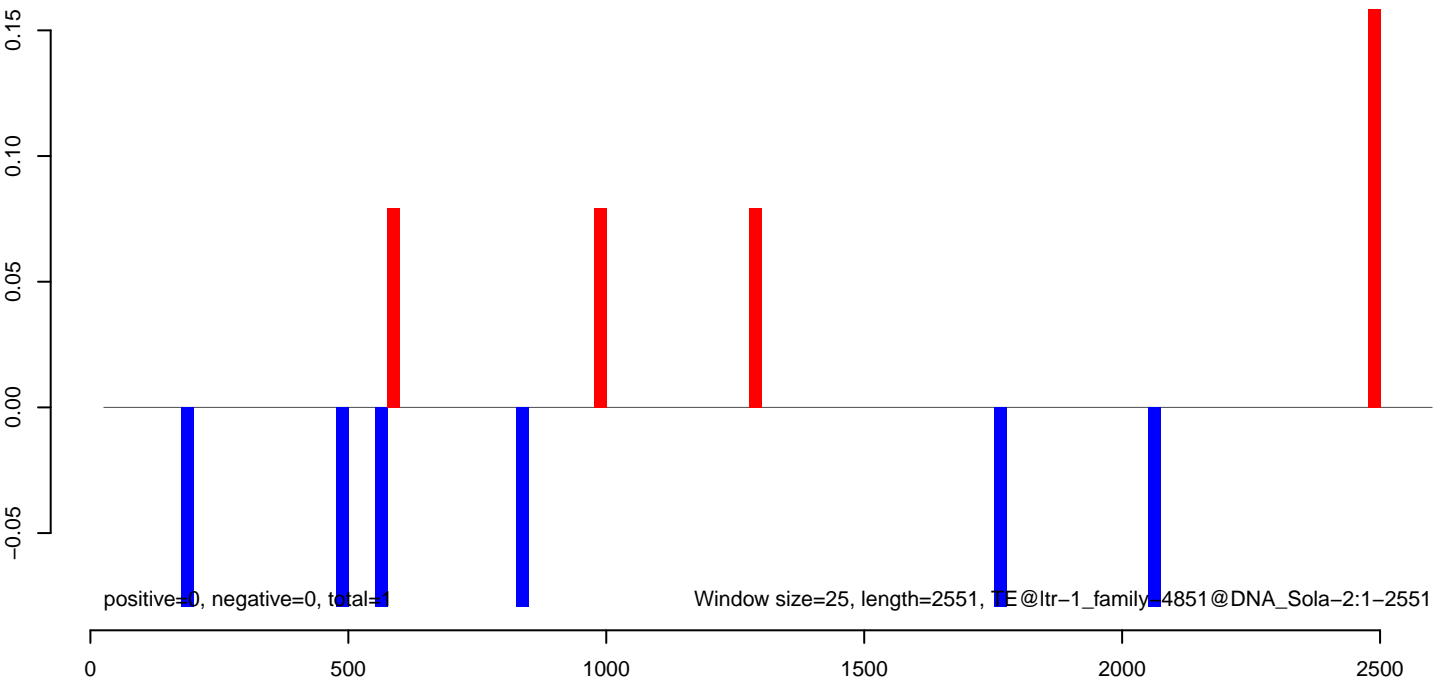
AeAlbo\_C636HT\_cells.18\_23.rep



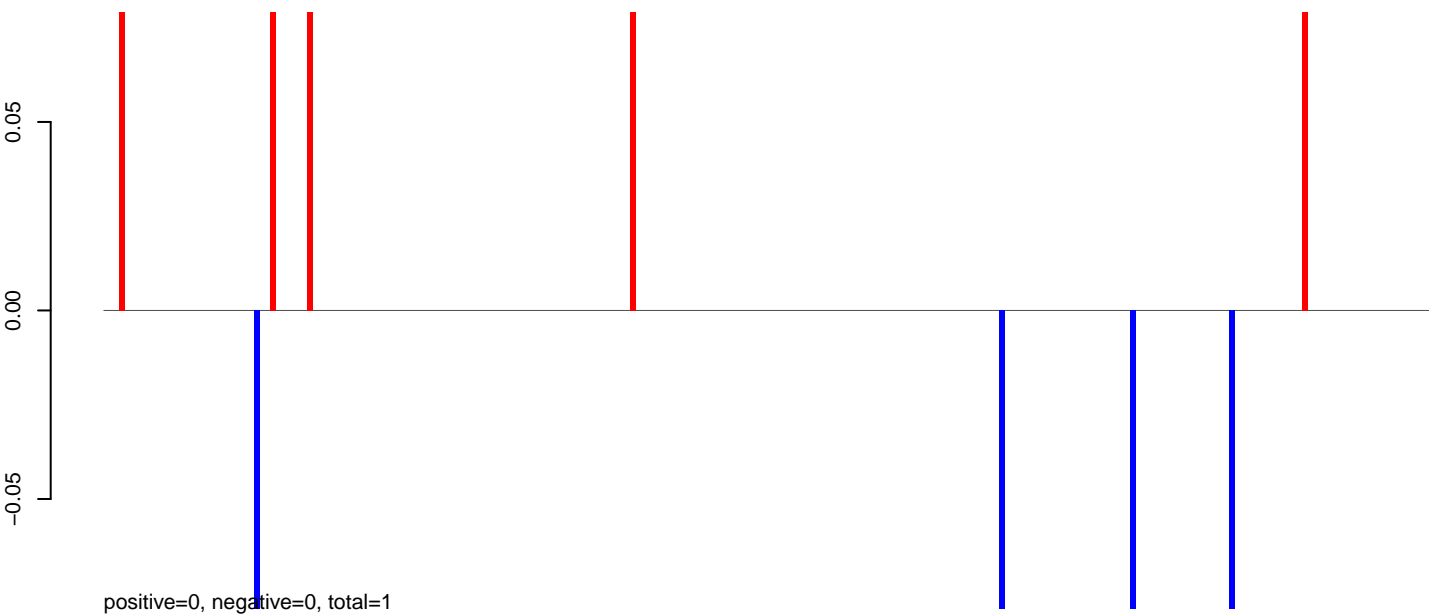
AeAlbo\_C636HT\_cells.24\_35.rep



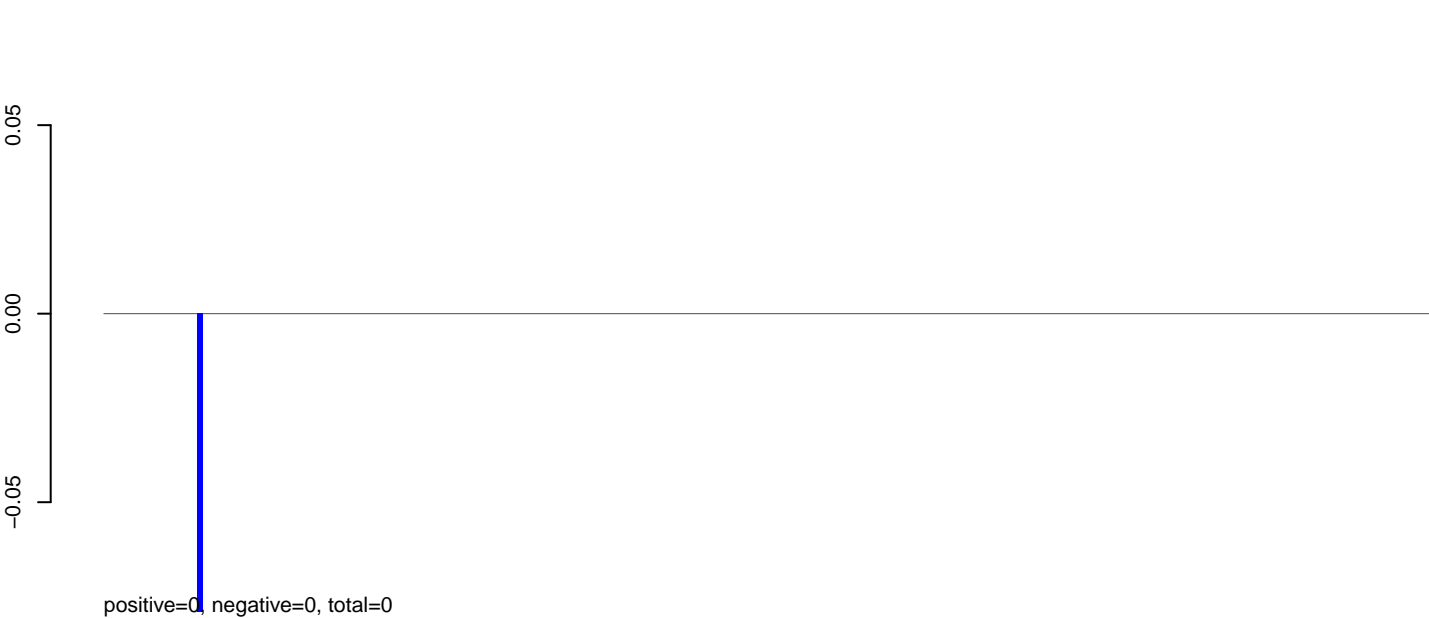
AeAlbo\_C636HT\_cells.rep



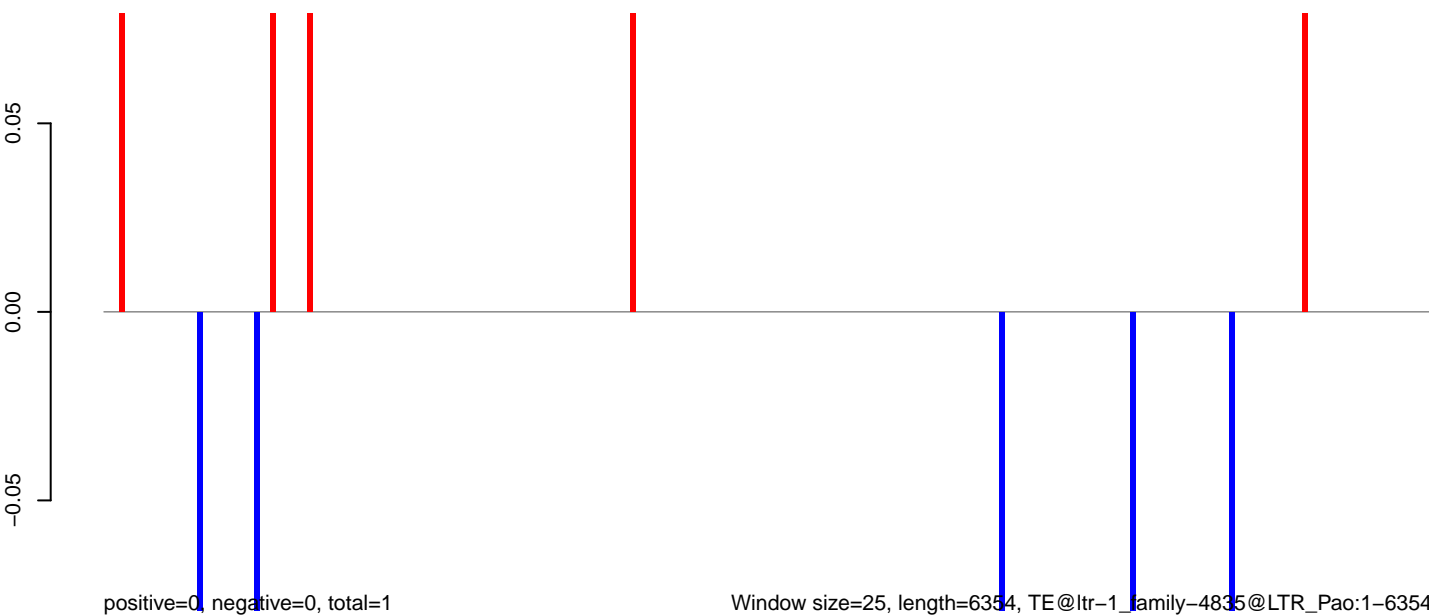
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



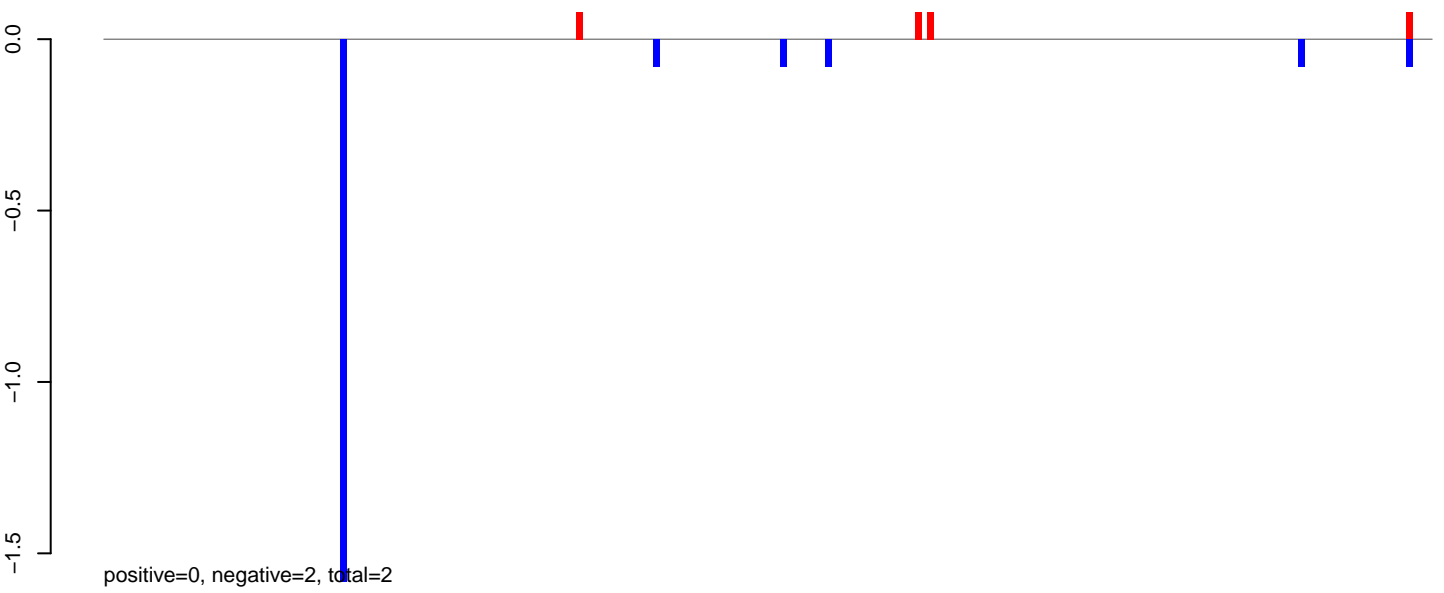
AeAlbo\_C636HT\_cells.rep



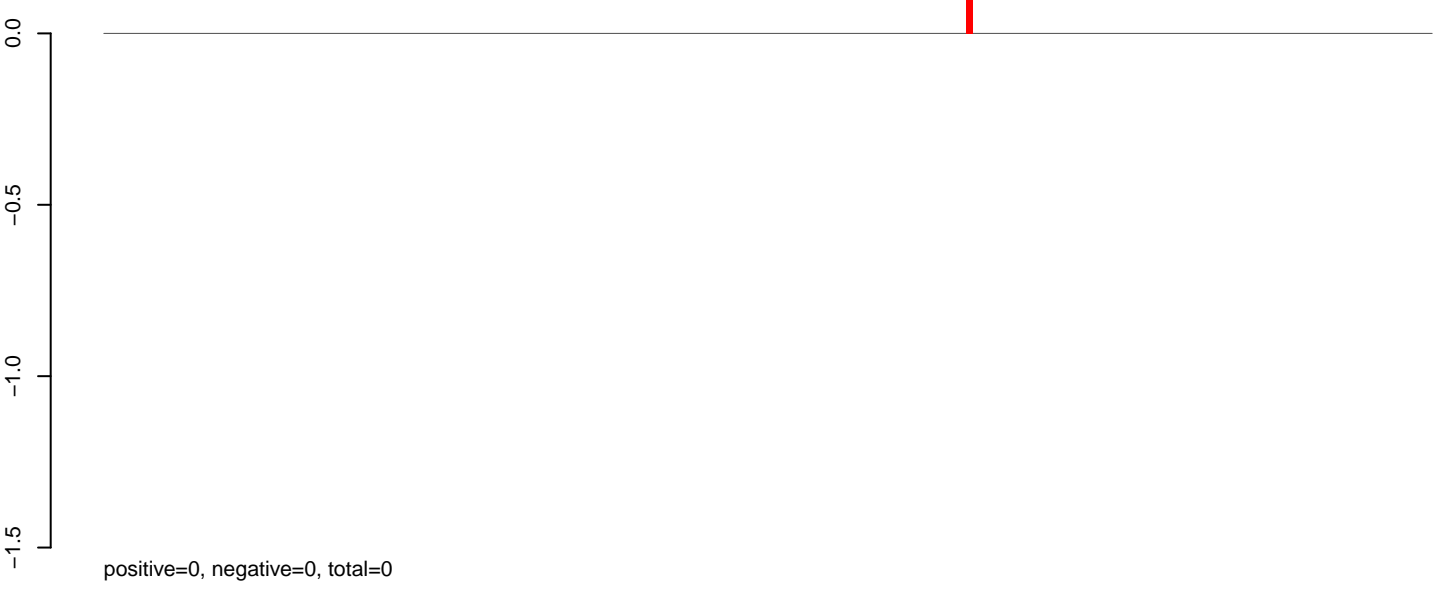
Window size=25, length=6354, TE@ltr-1\_family-4835@LTR\_Pao:1-6354

0 1000 2000 3000 4000 5000 6000

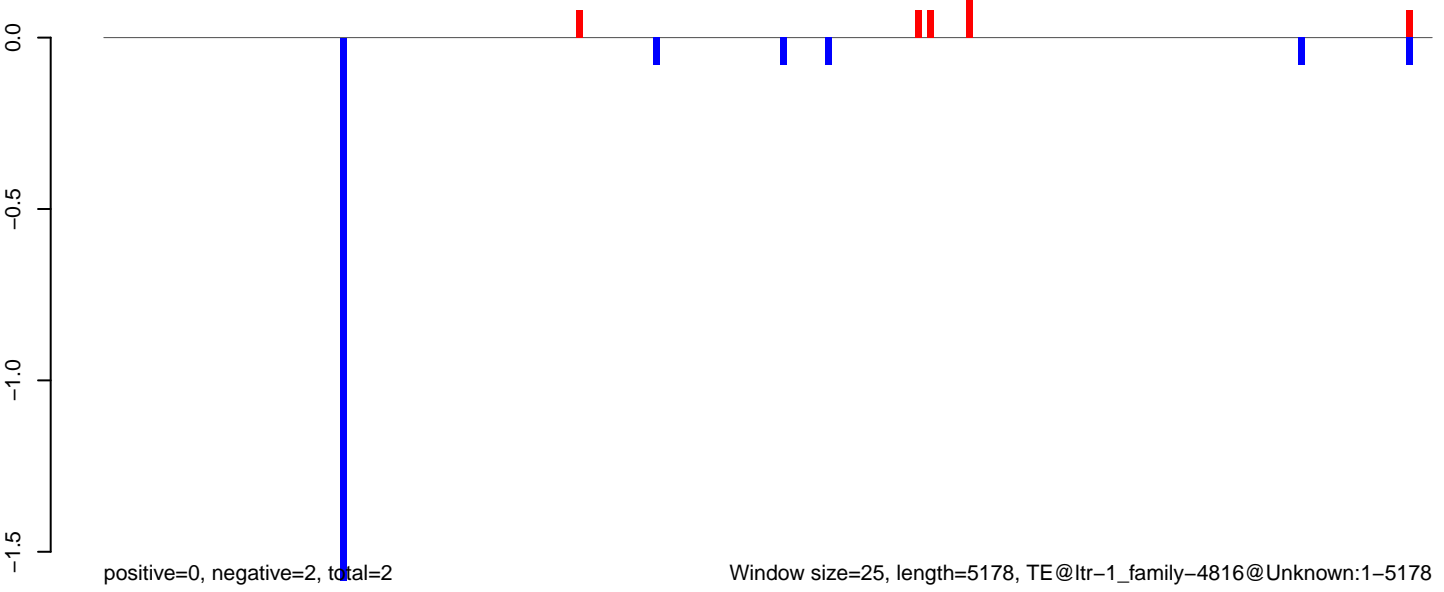
AeAlbo\_C636HT\_cells.18\_23.rep



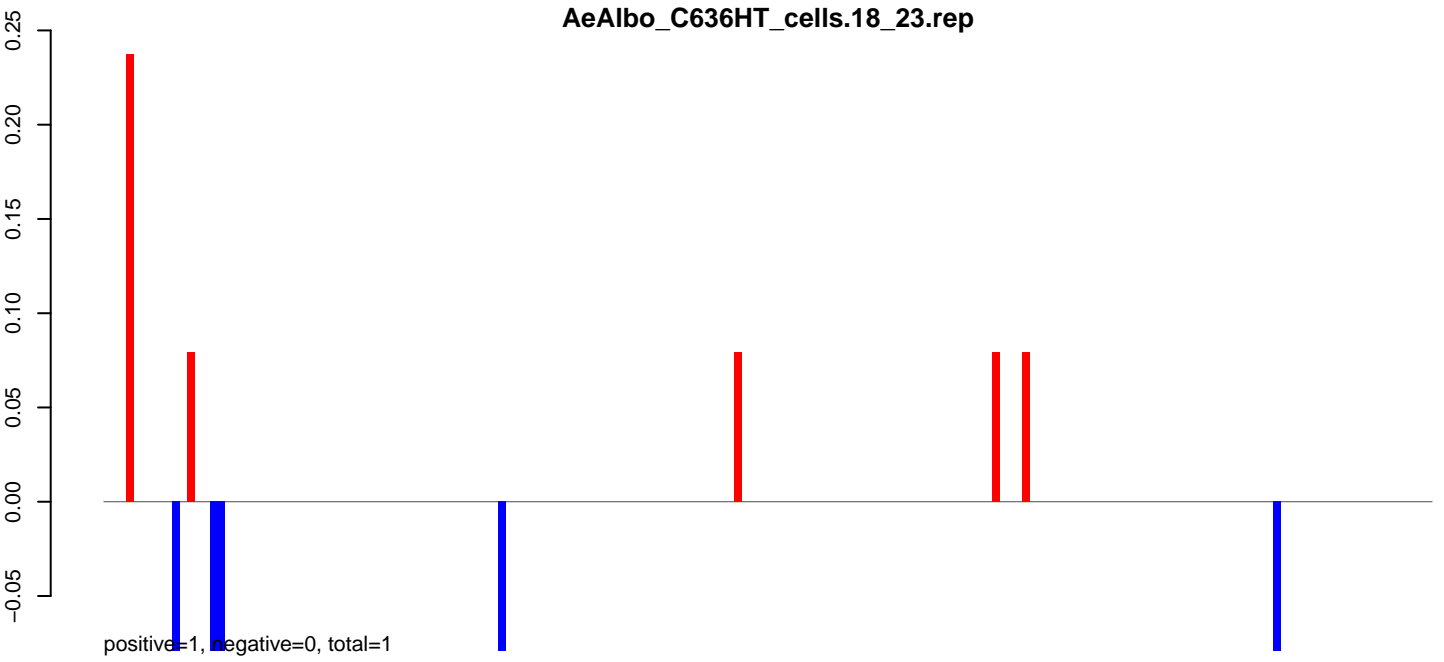
AeAlbo\_C636HT\_cells.24\_35.rep



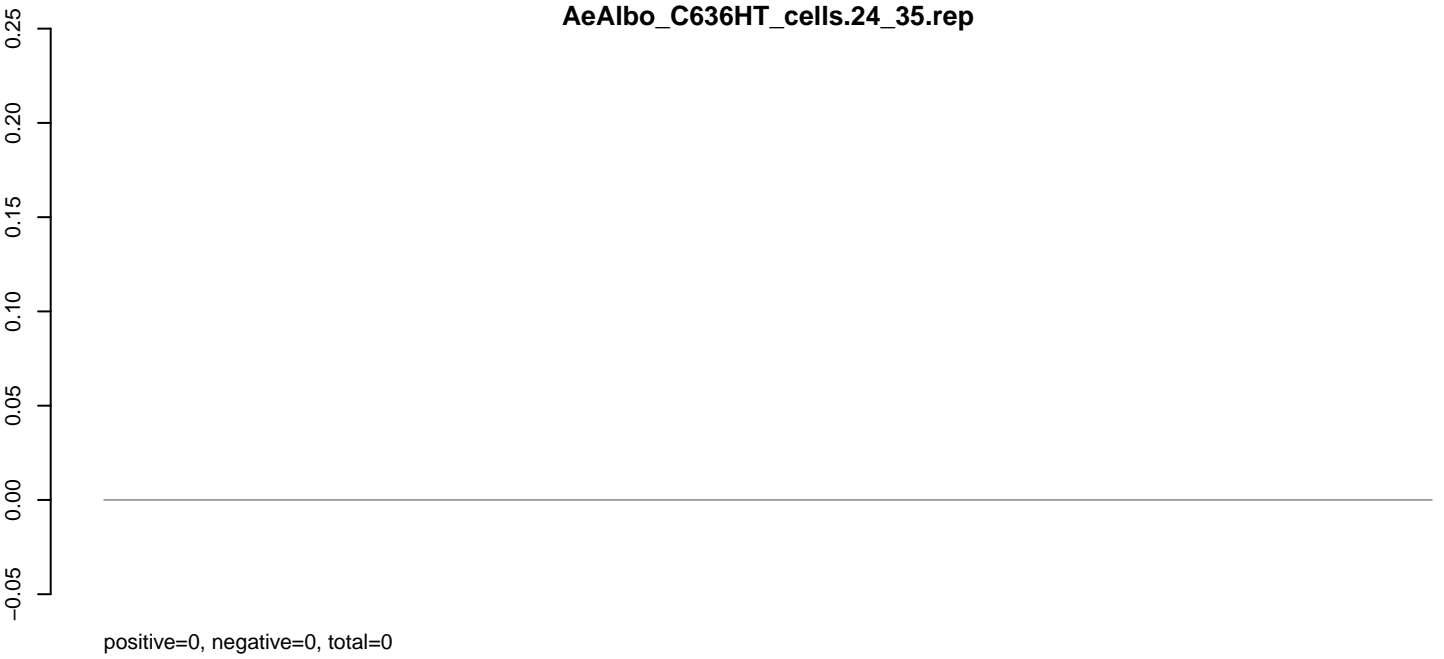
AeAlbo\_C636HT\_cells.rep



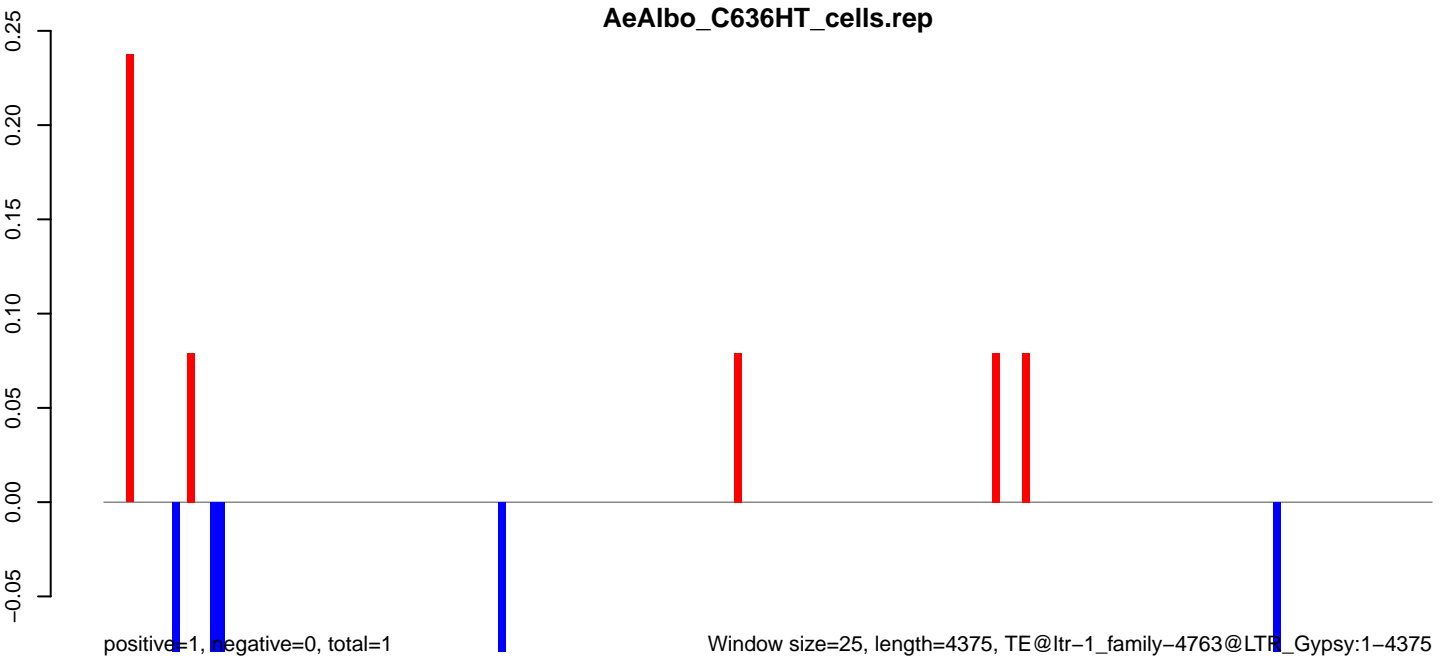
**AeAlbo\_C636HT\_cells.18\_23.rep**



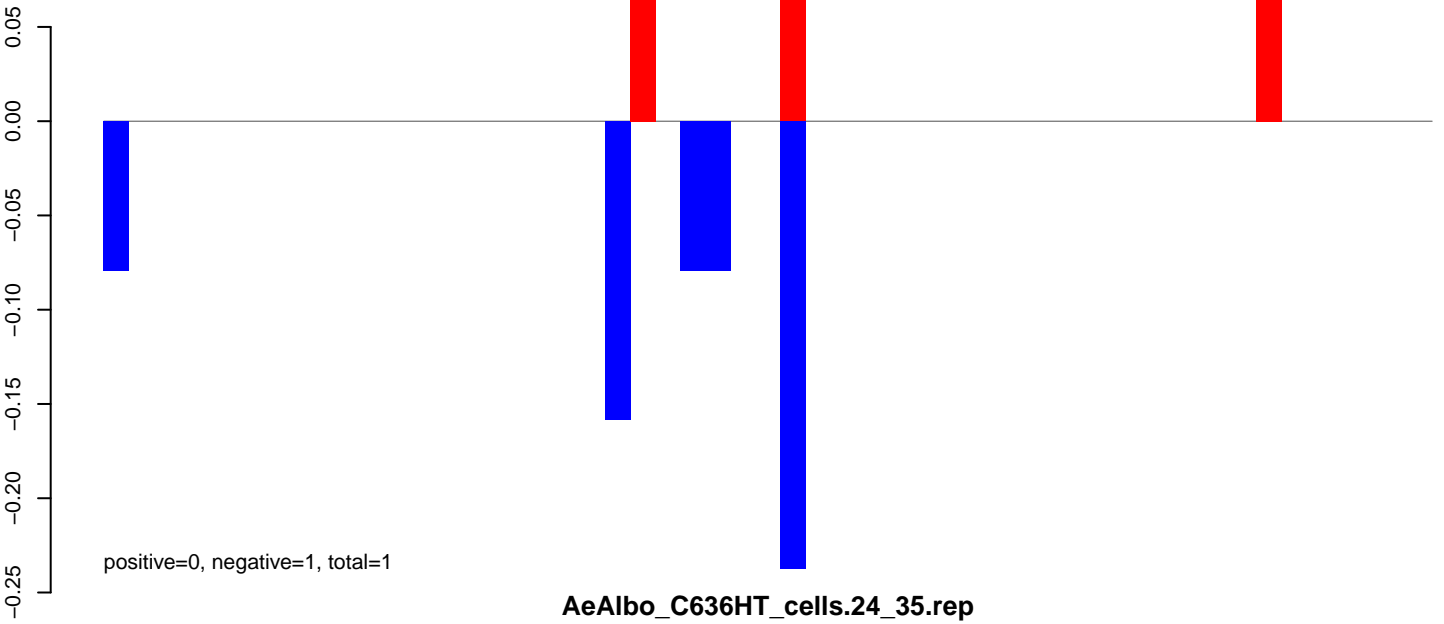
**AeAlbo\_C636HT\_cells.24\_35.rep**



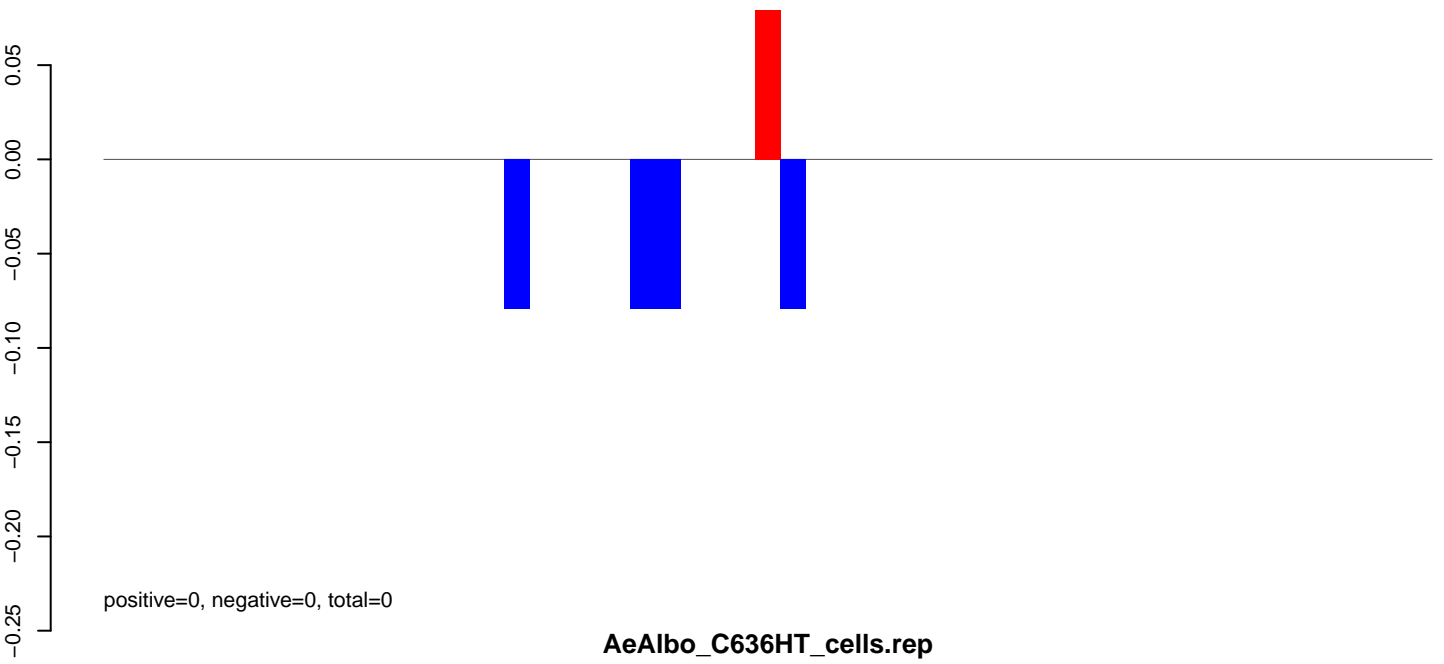
**AeAlbo\_C636HT\_cells.rep**



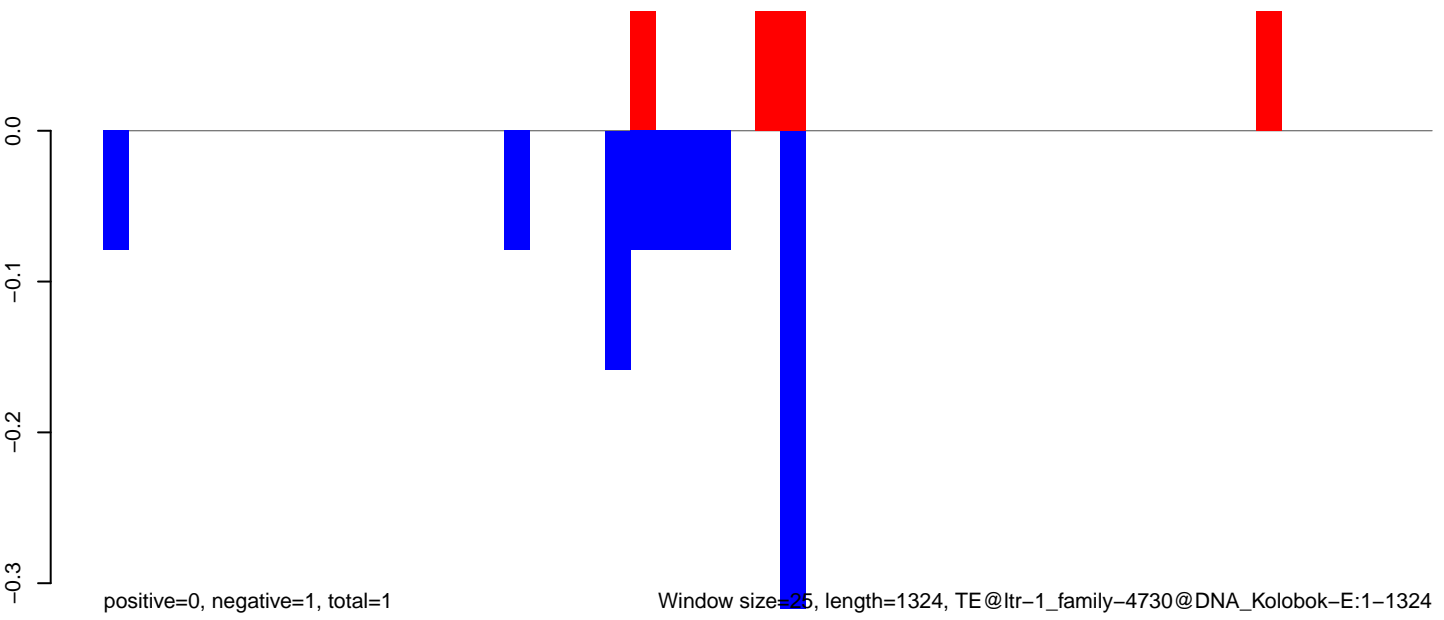
**AeAlbo\_C636HT\_cells.18\_23.rep**



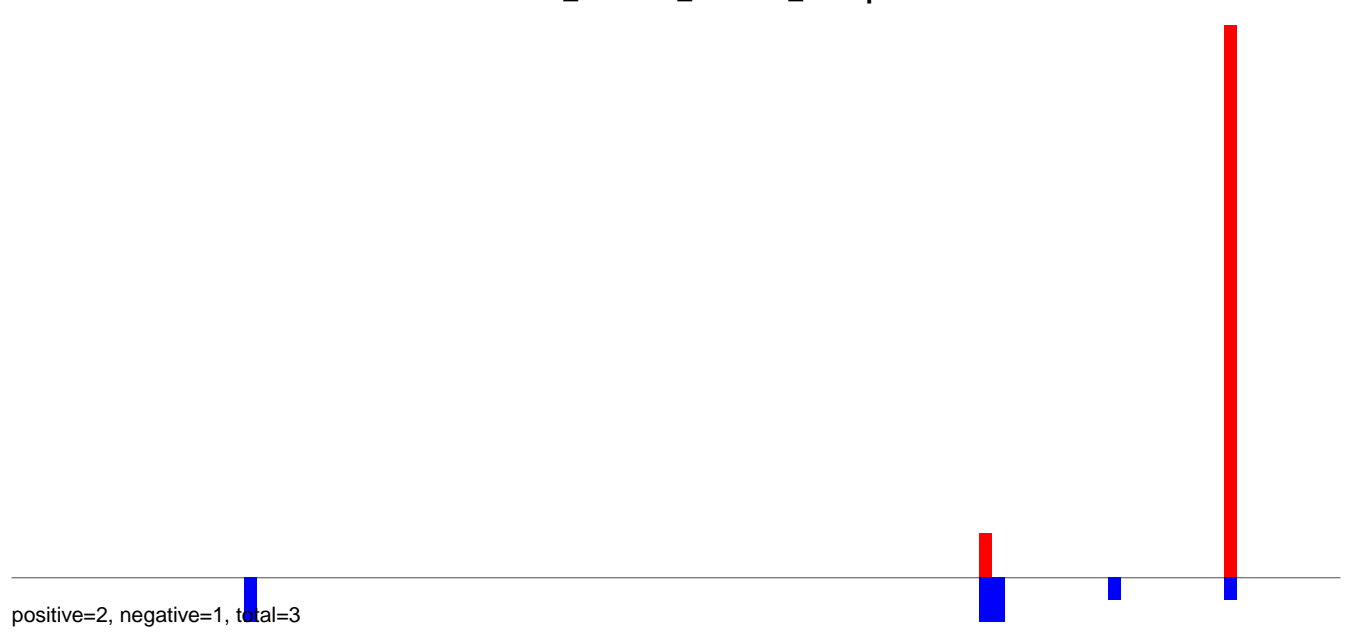
**AeAlbo\_C636HT\_cells.24\_35.rep**



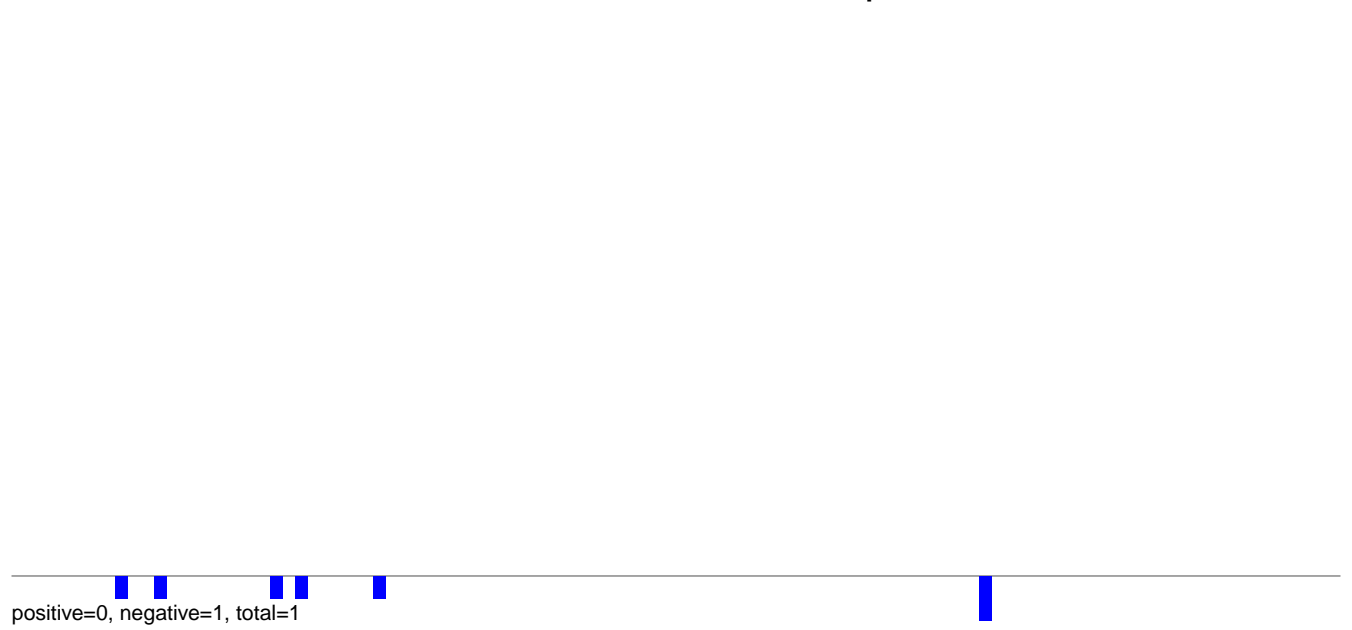
**AeAlbo\_C636HT\_cells.rep**



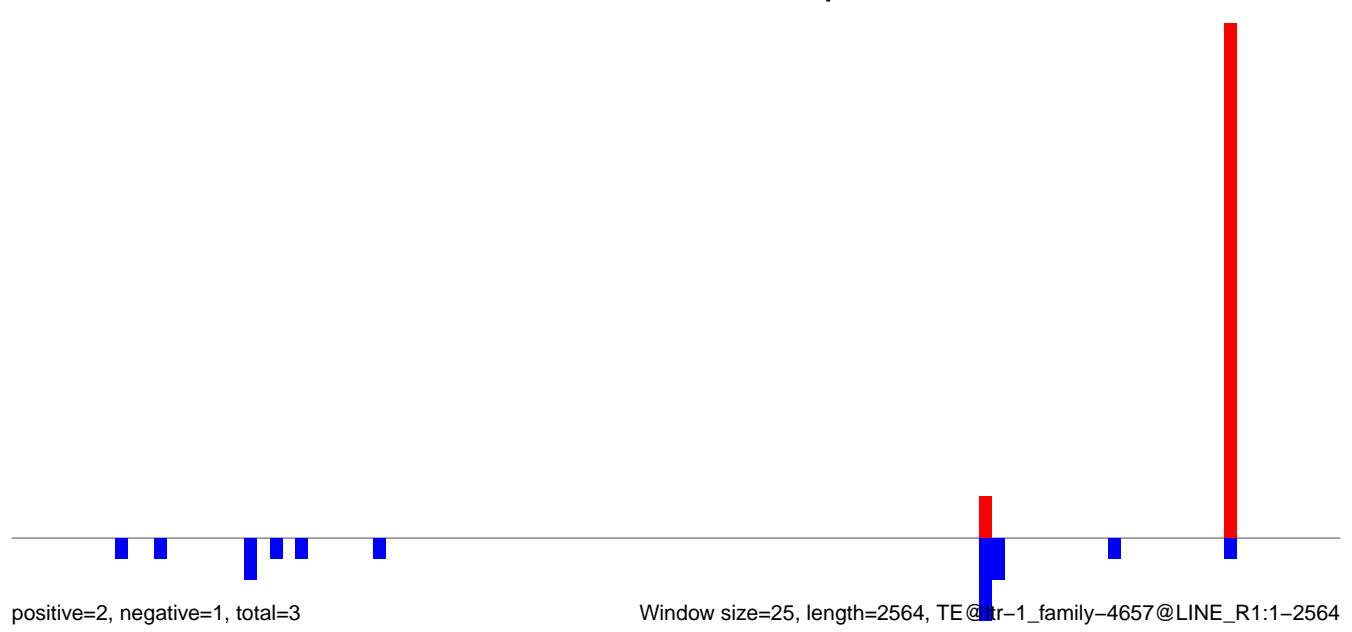
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

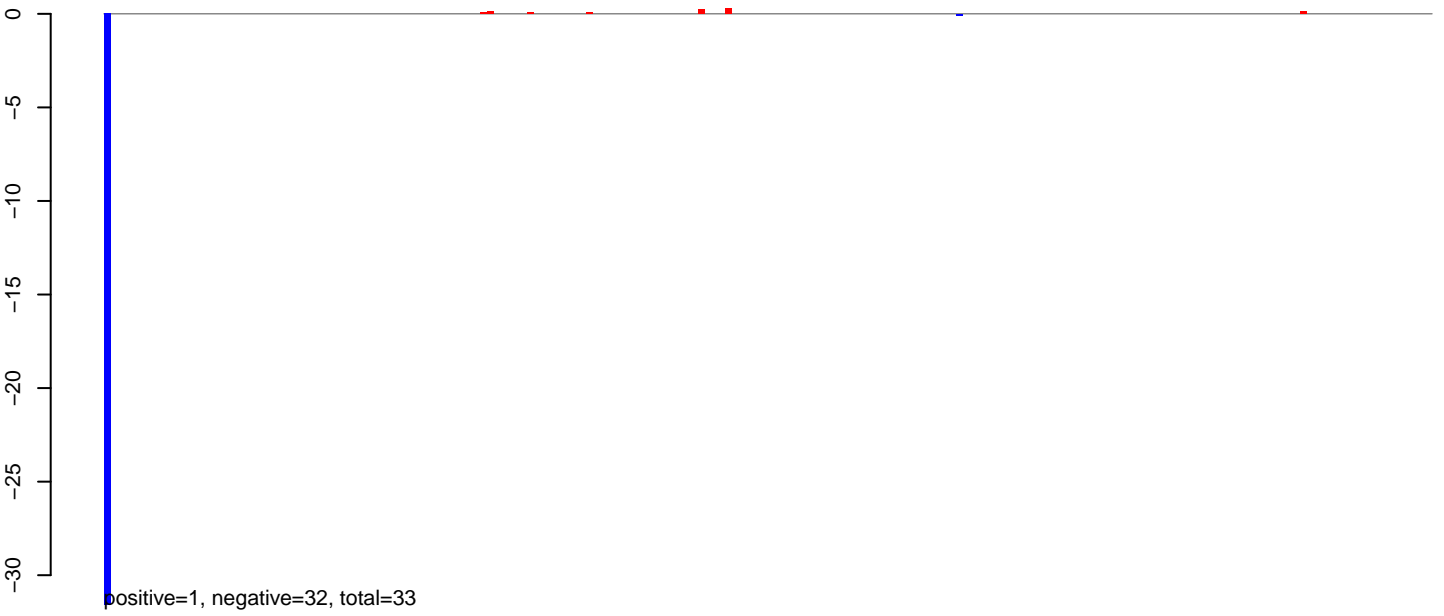


AeAlbo\_C636HT\_cells.rep

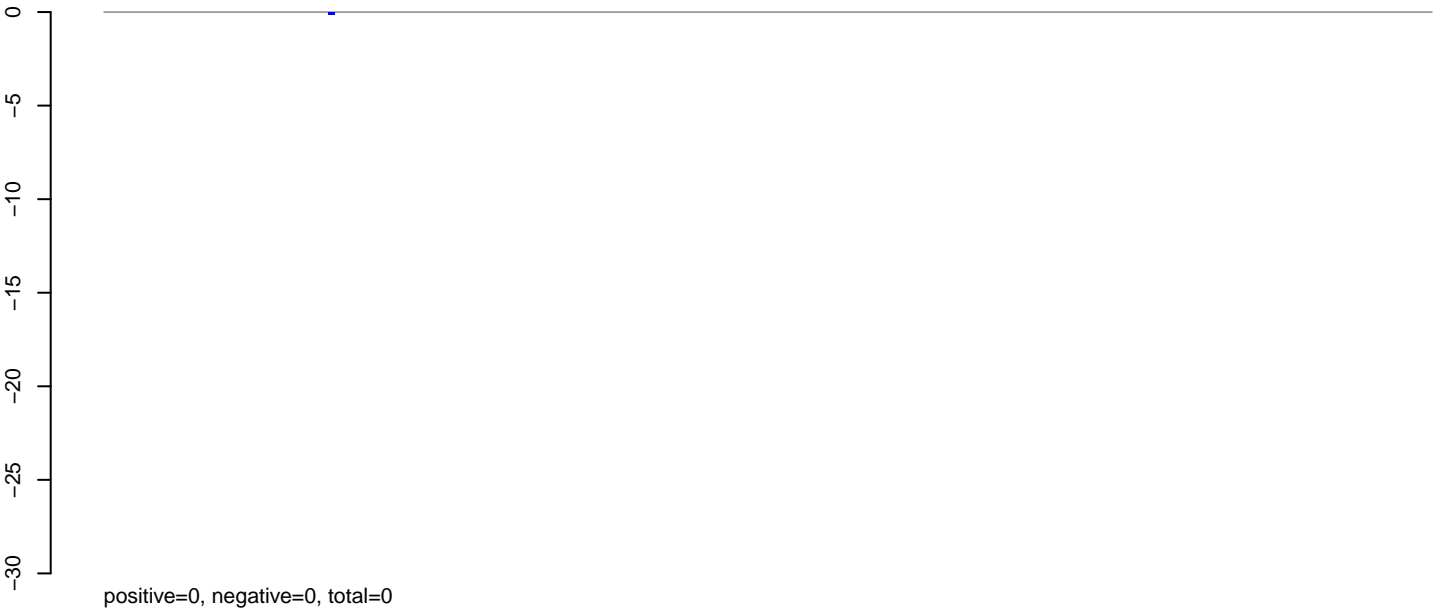




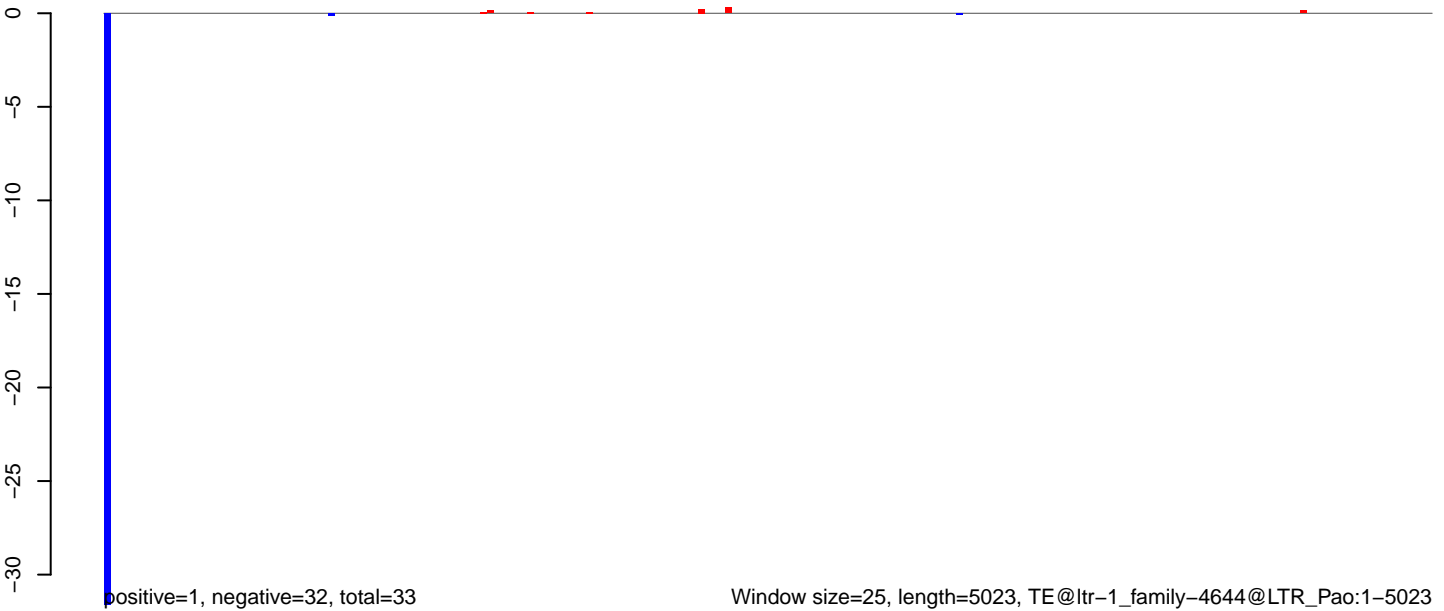
**AeAlbo\_C636HT\_cells.18\_23.rep**



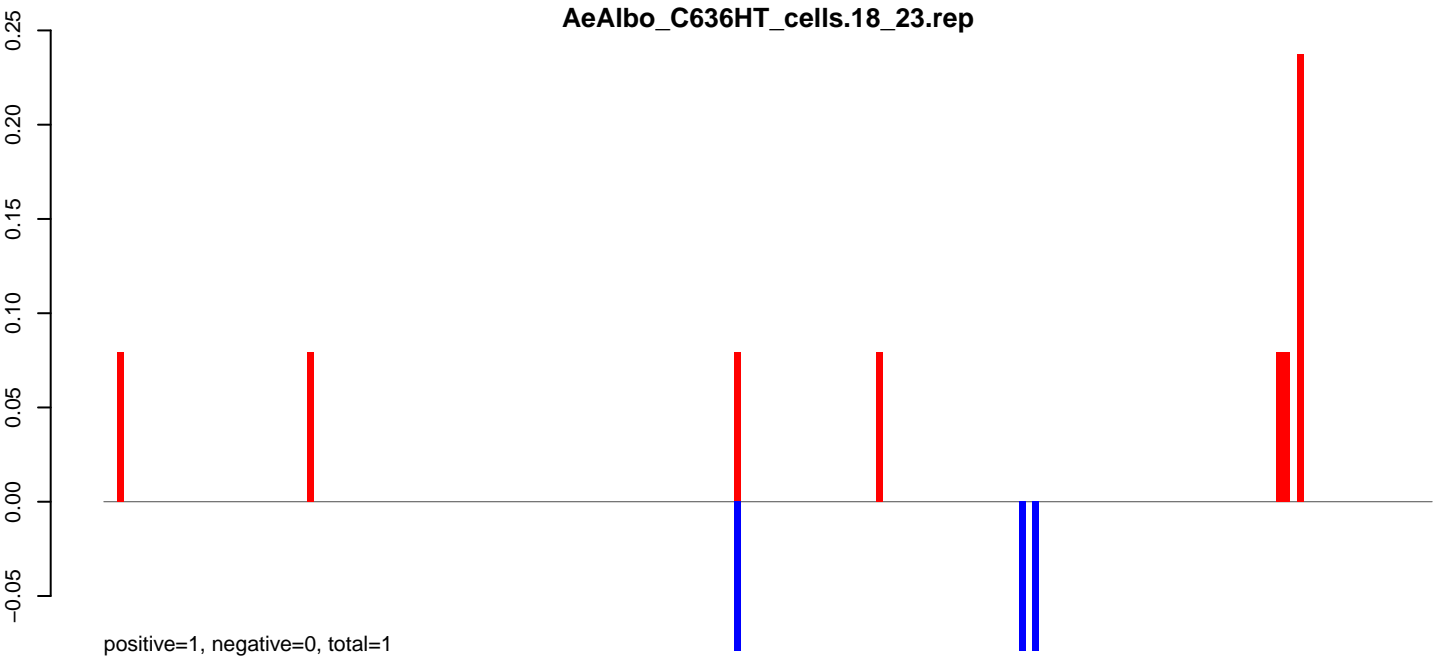
**AeAlbo\_C636HT\_cells.24\_35.rep**



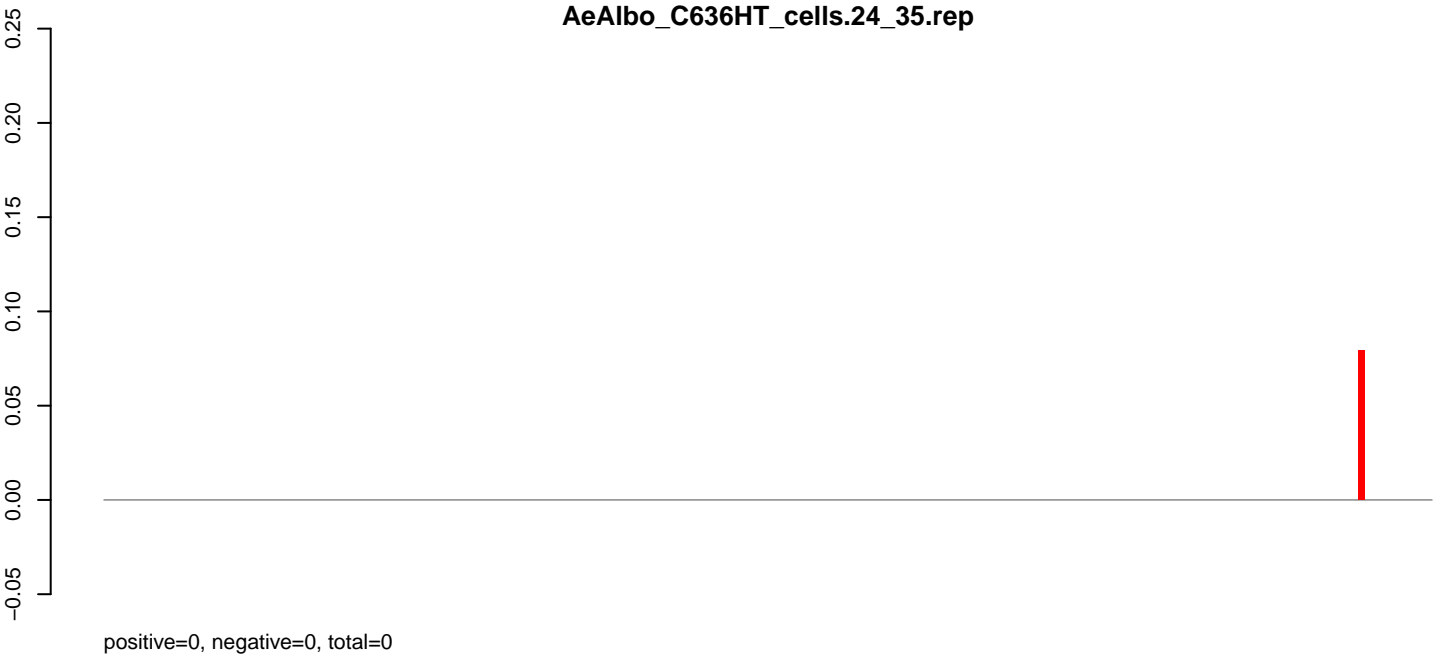
**AeAlbo\_C636HT\_cells.rep**



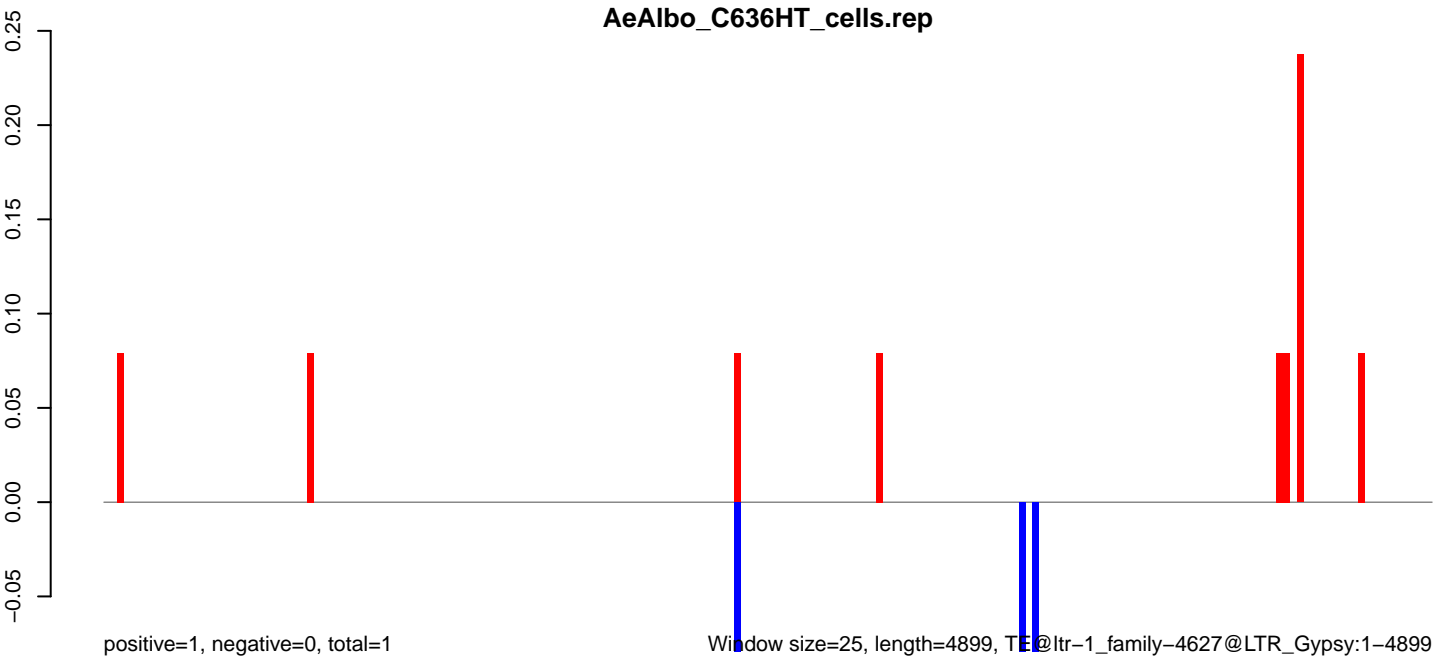
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



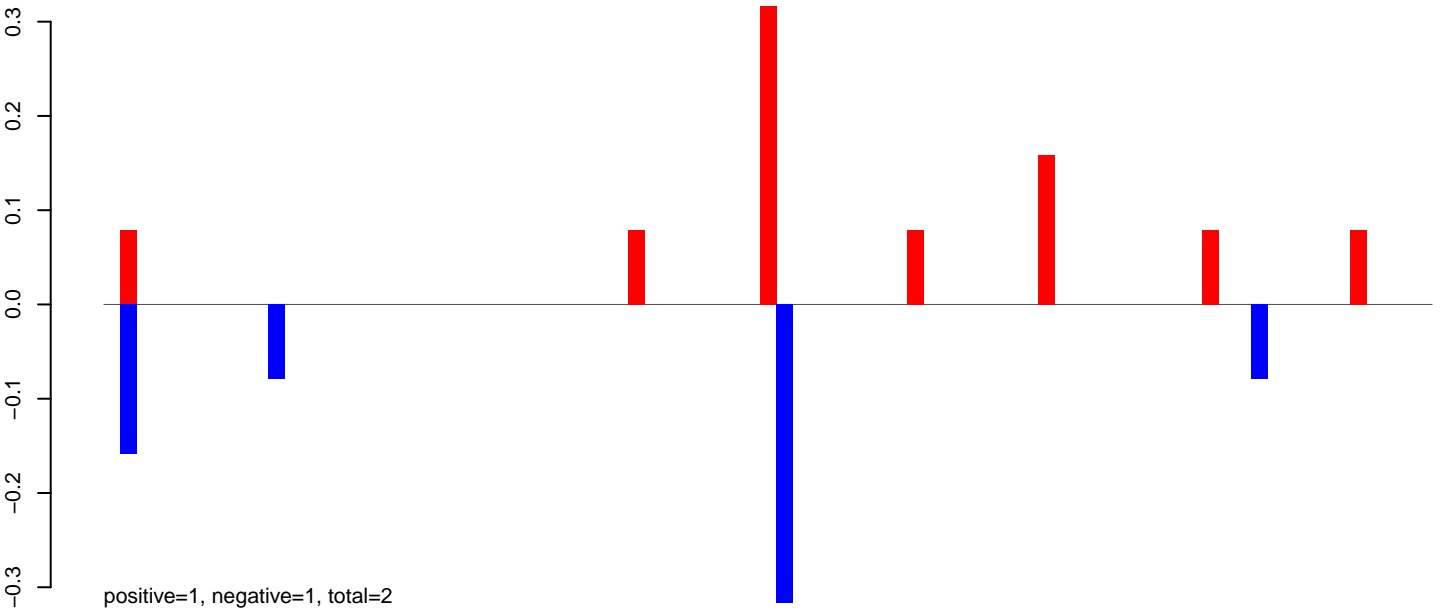
AeAlbo\_C636HT\_cells.rep



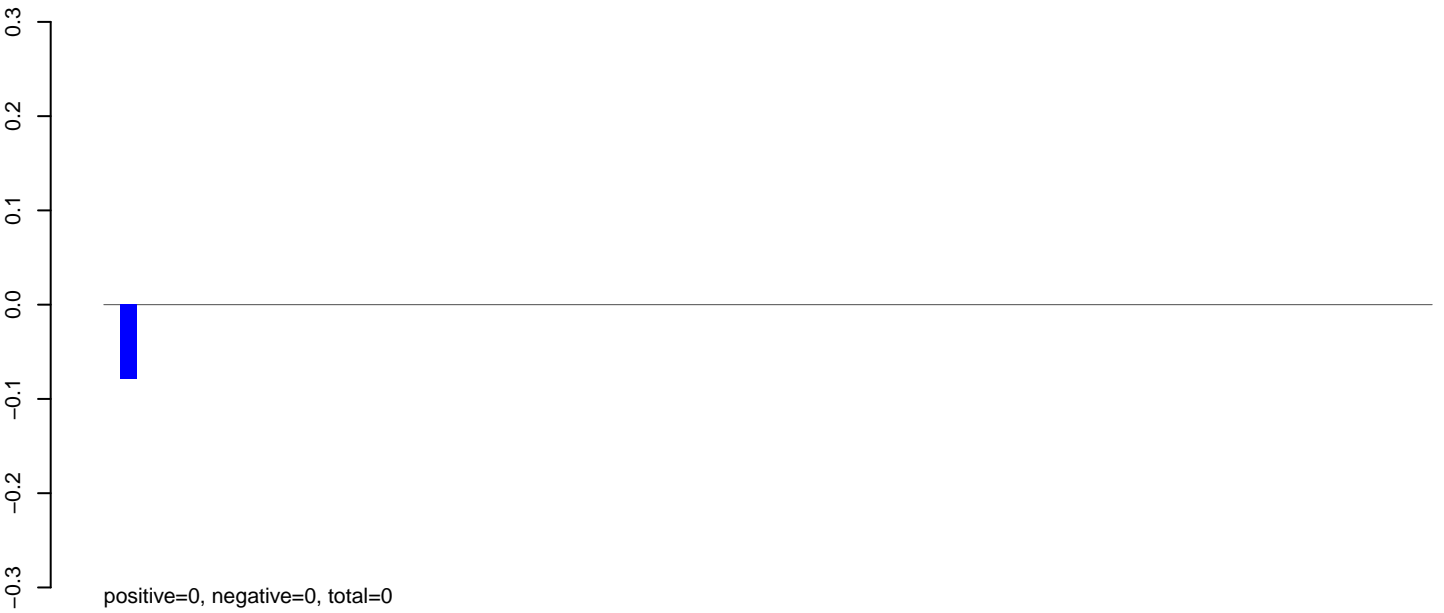
Window size=25, length=4899, TE@ltr-1\_family-4627@LTR\_Gypsy:1-4899

0 1000 2000 3000 4000 5000

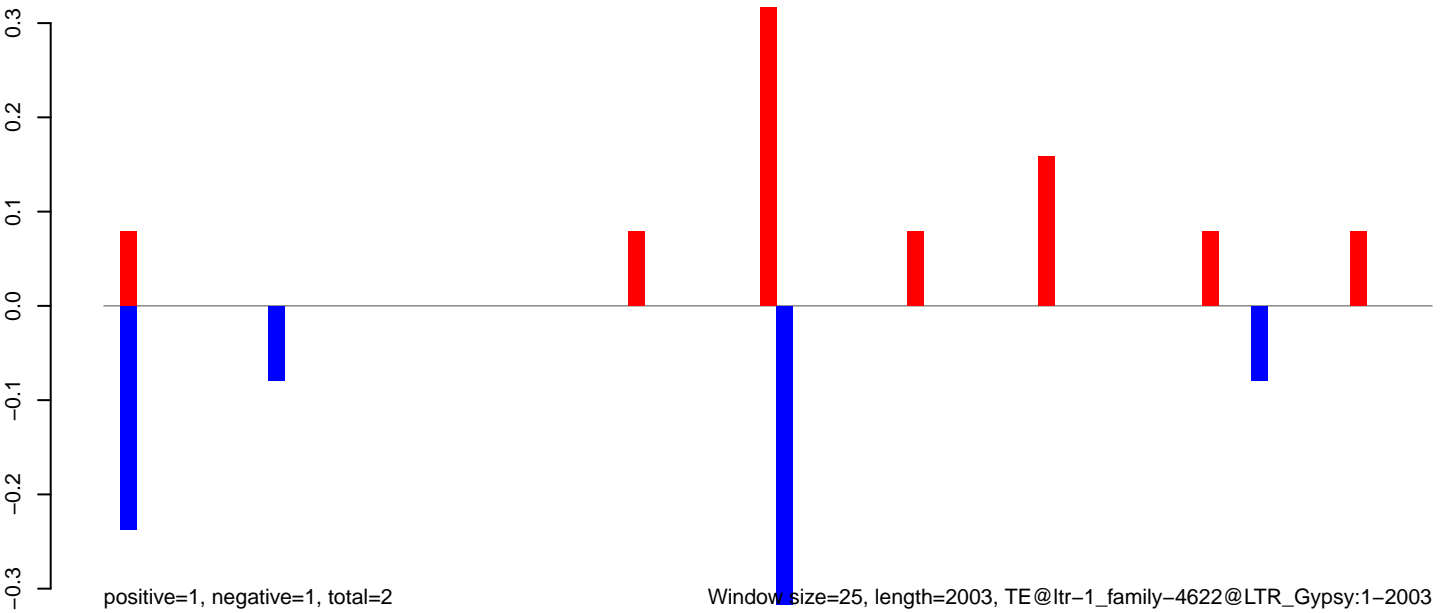
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



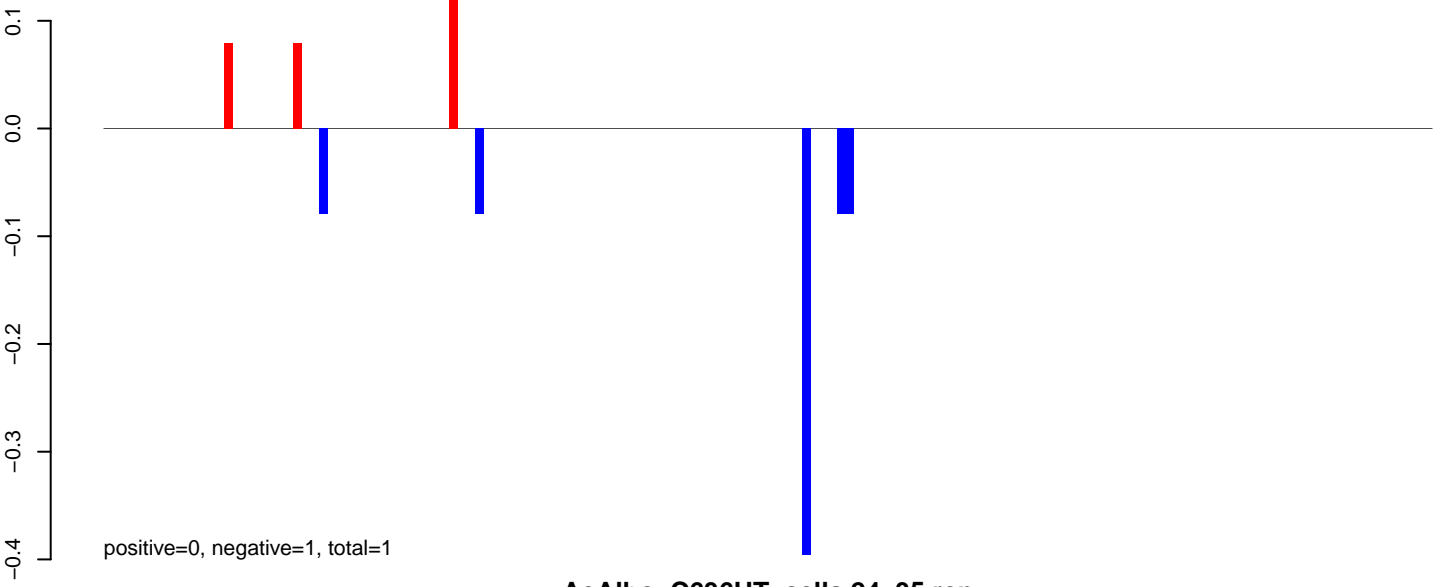
**AeAlbo\_C636HT\_cells.rep**



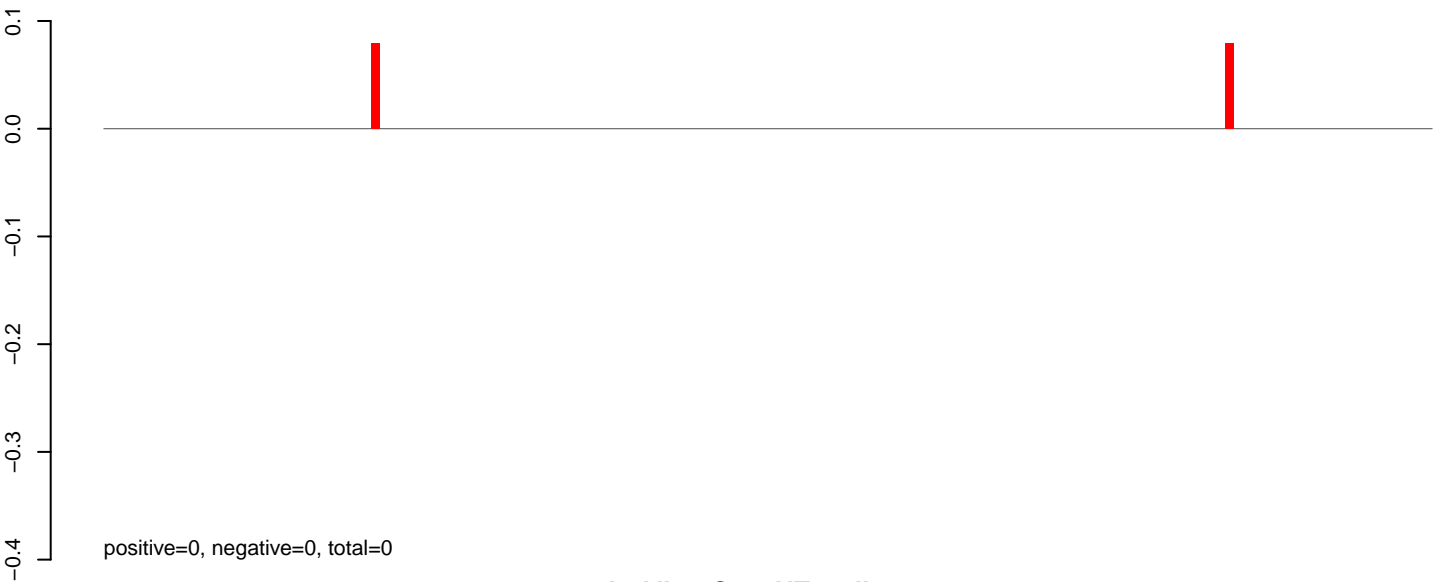
Window size=25, length=2003, TE@ltr-1\_family-4622@LTR\_Gypsy:1-2003

0 500 1000 1500 2000

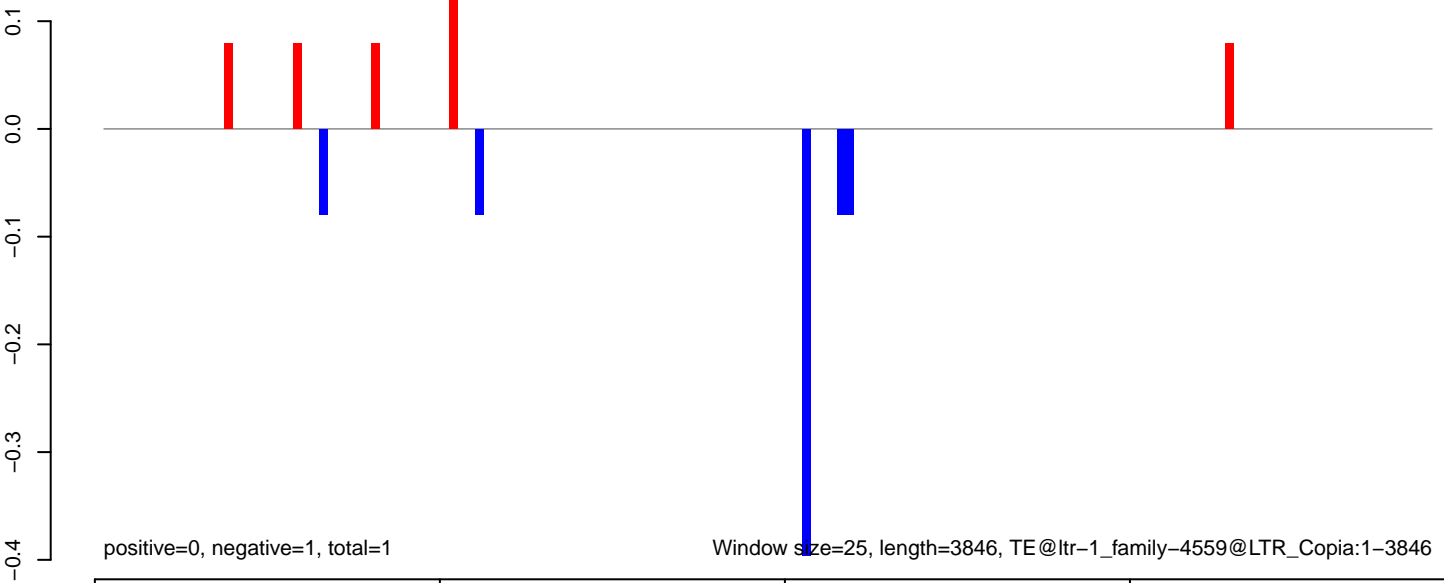
AeAlbo\_C636HT\_cells.18\_23.rep



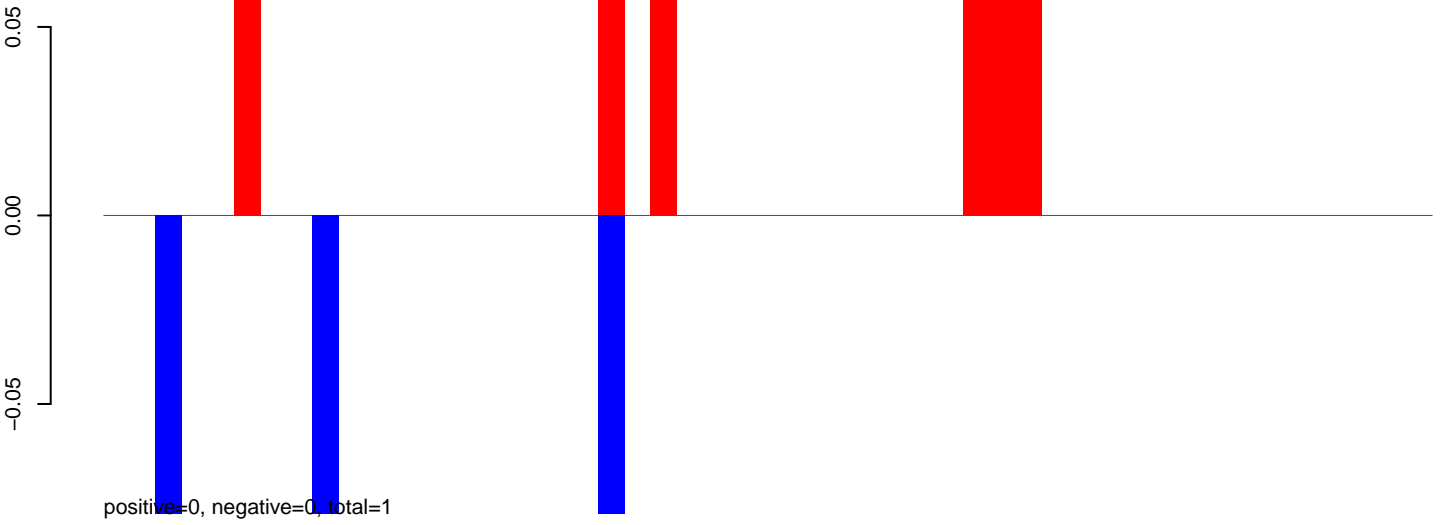
AeAlbo\_C636HT\_cells.24\_35.rep



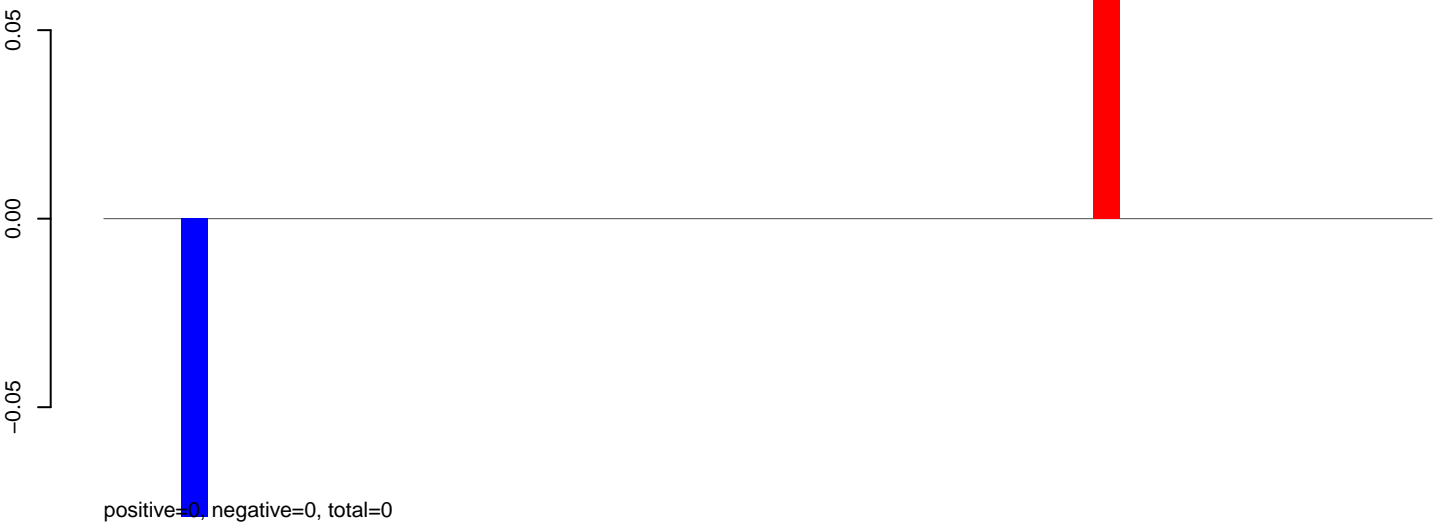
AeAlbo\_C636HT\_cells.rep



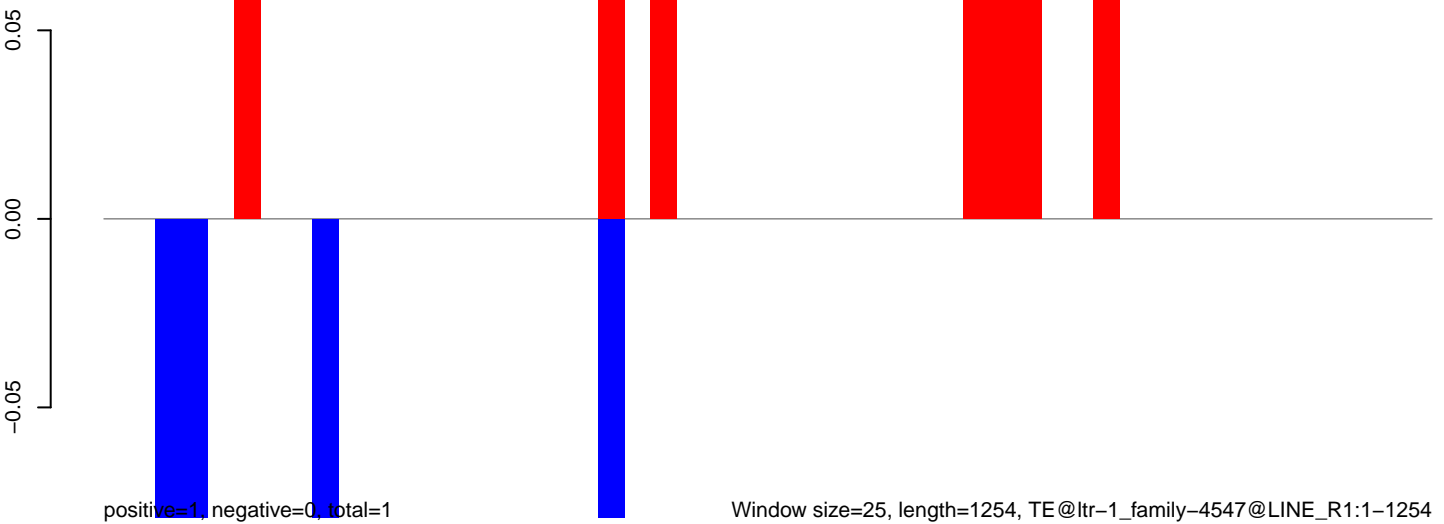
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

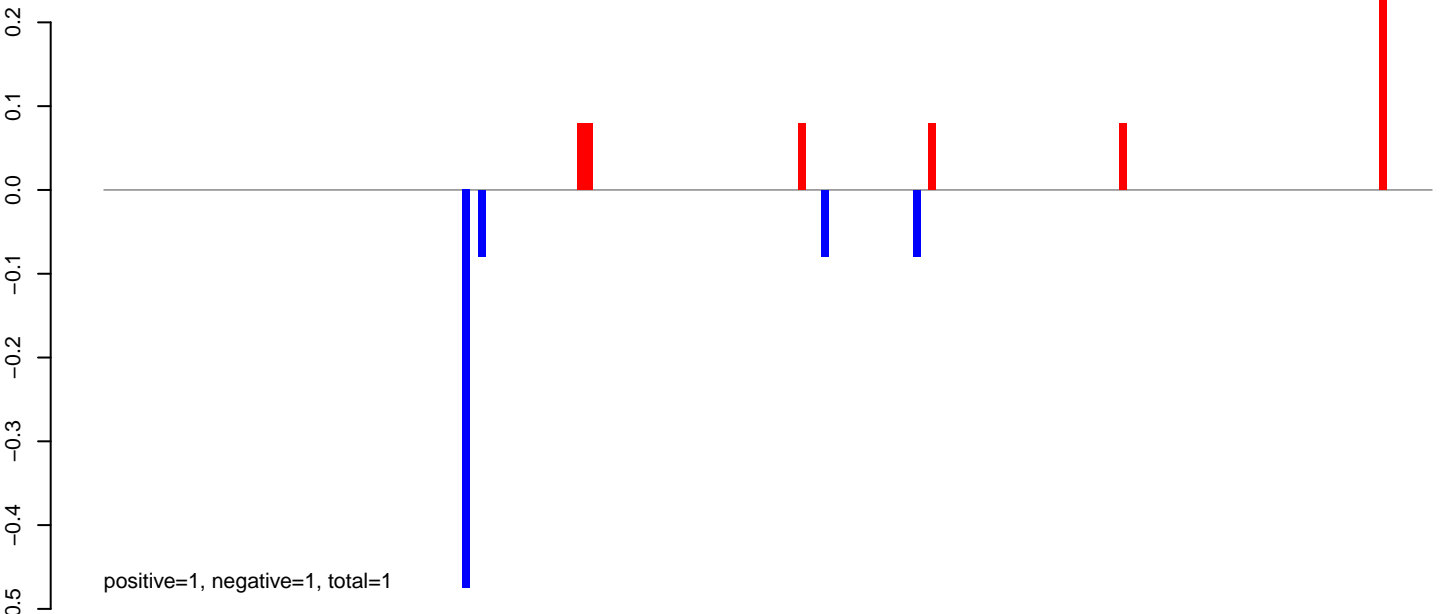


AeAlbo\_C636HT\_cells.rep

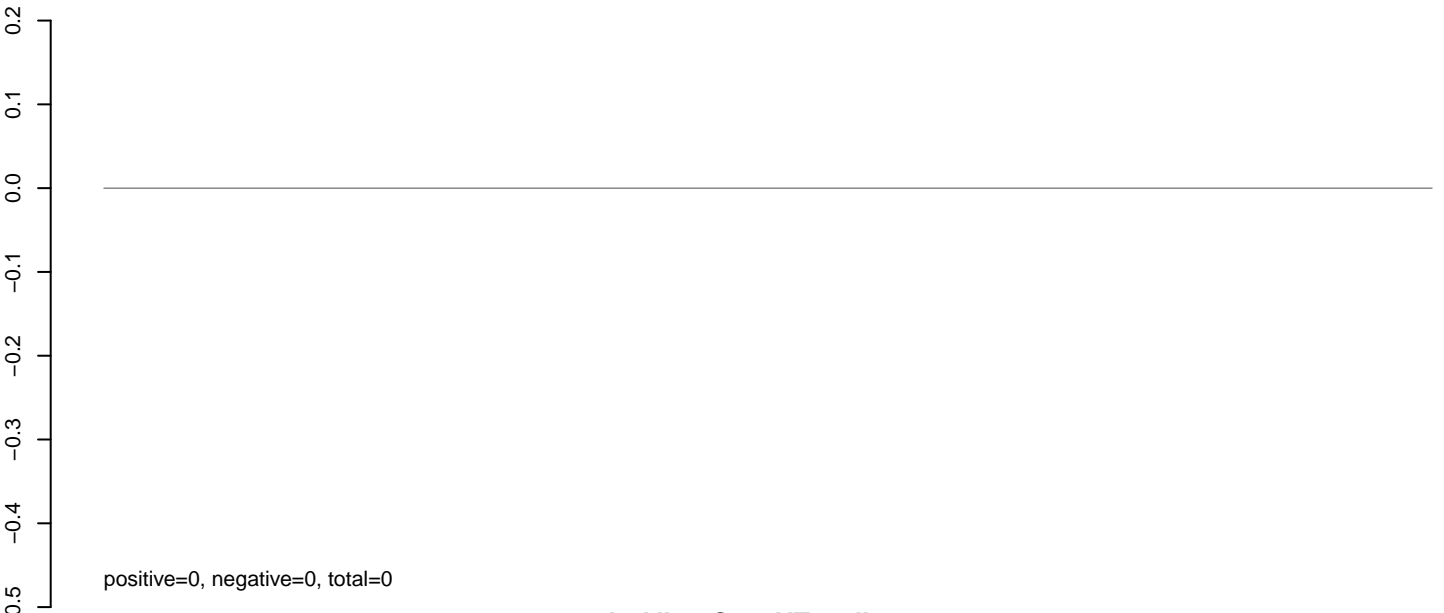


Window size=25, length=1254, TE@ltr-1\_family-4547@LINE\_R1:1-1254

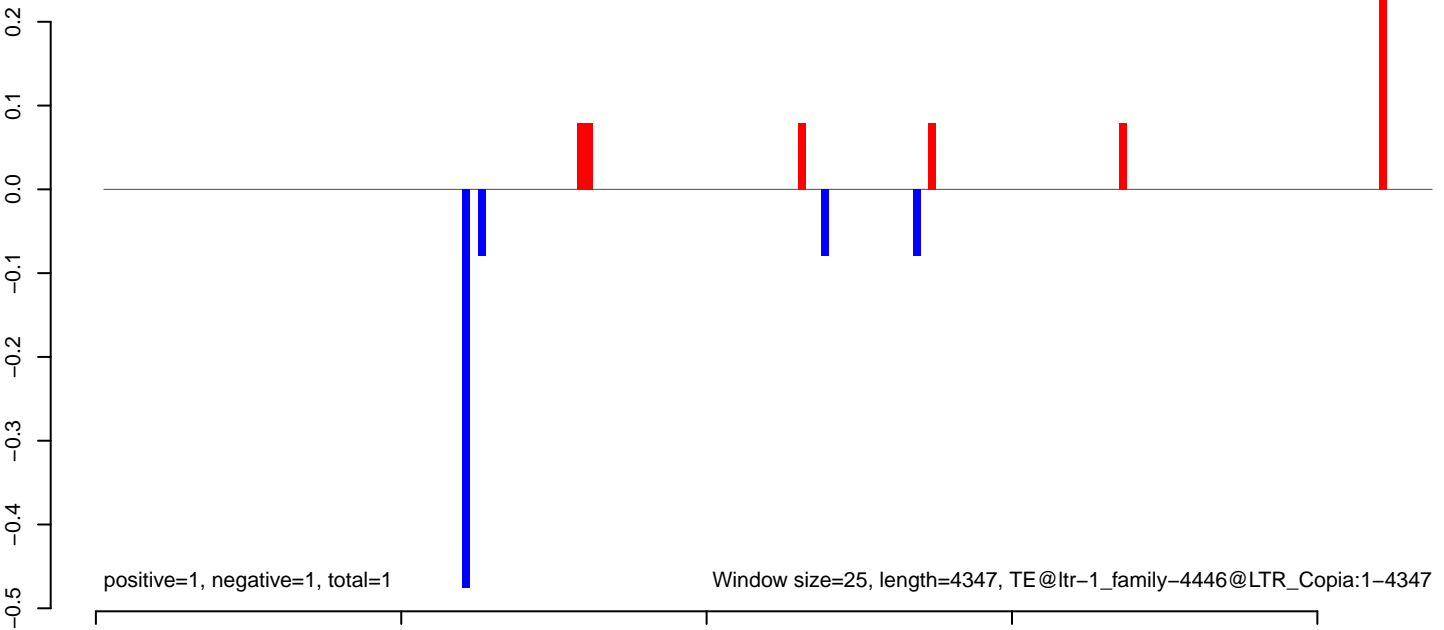
**AeAlbo\_C636HT\_cells.18\_23.rep**



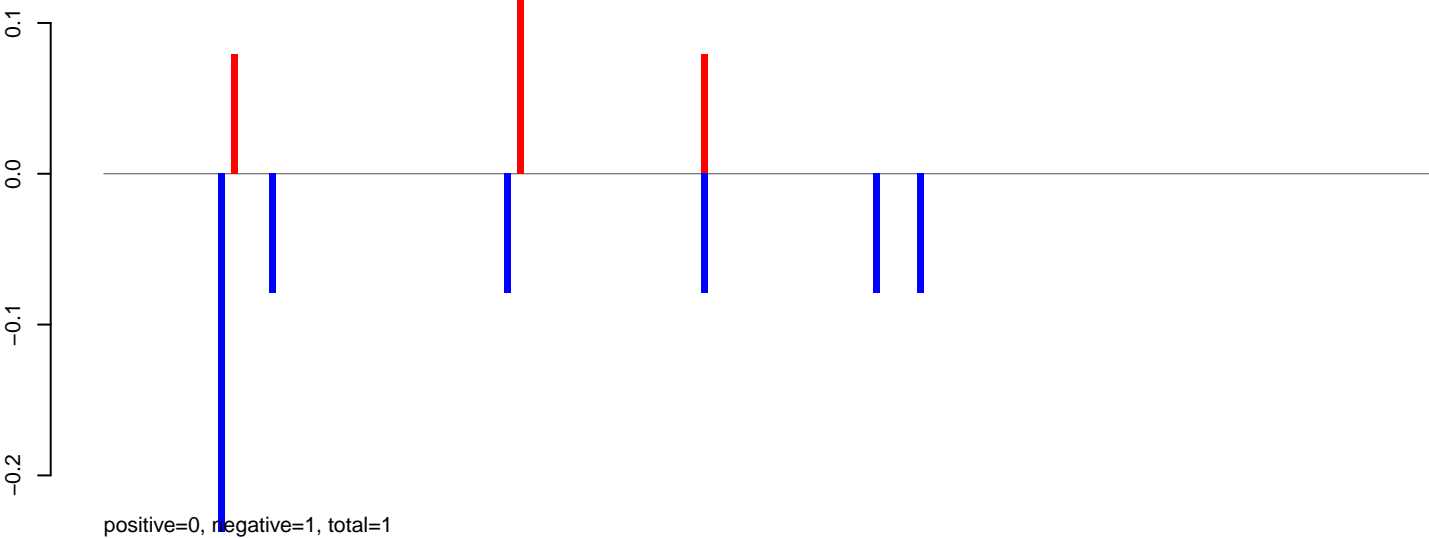
**AeAlbo\_C636HT\_cells.24\_35.rep**



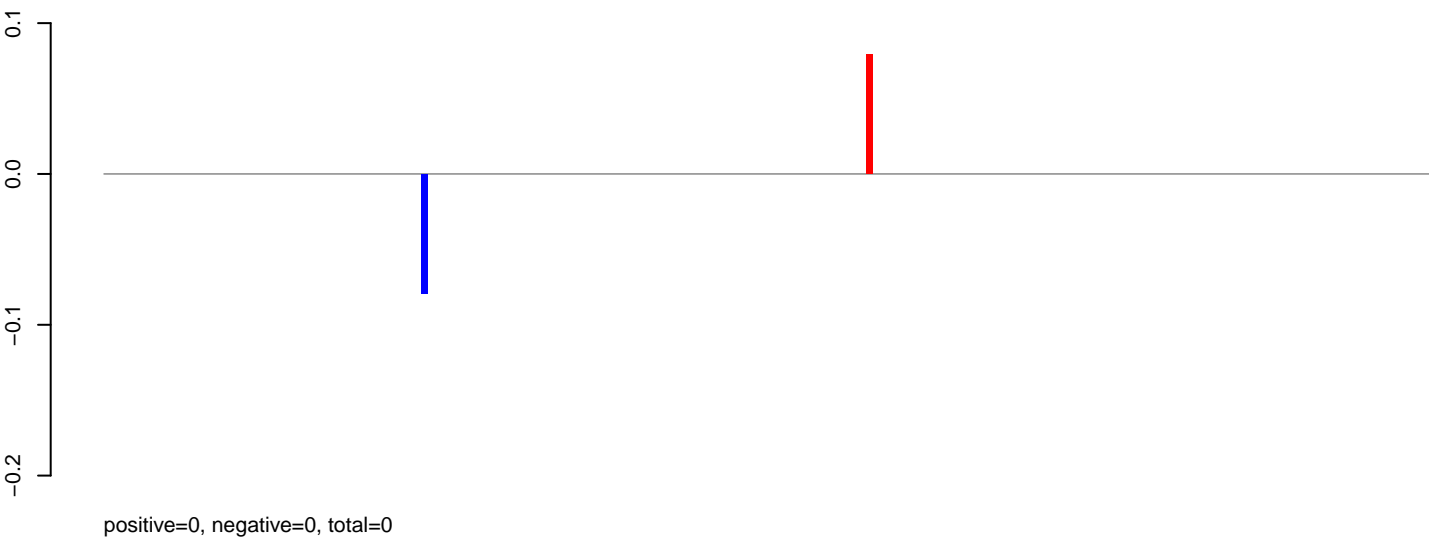
**AeAlbo\_C636HT\_cells.rep**



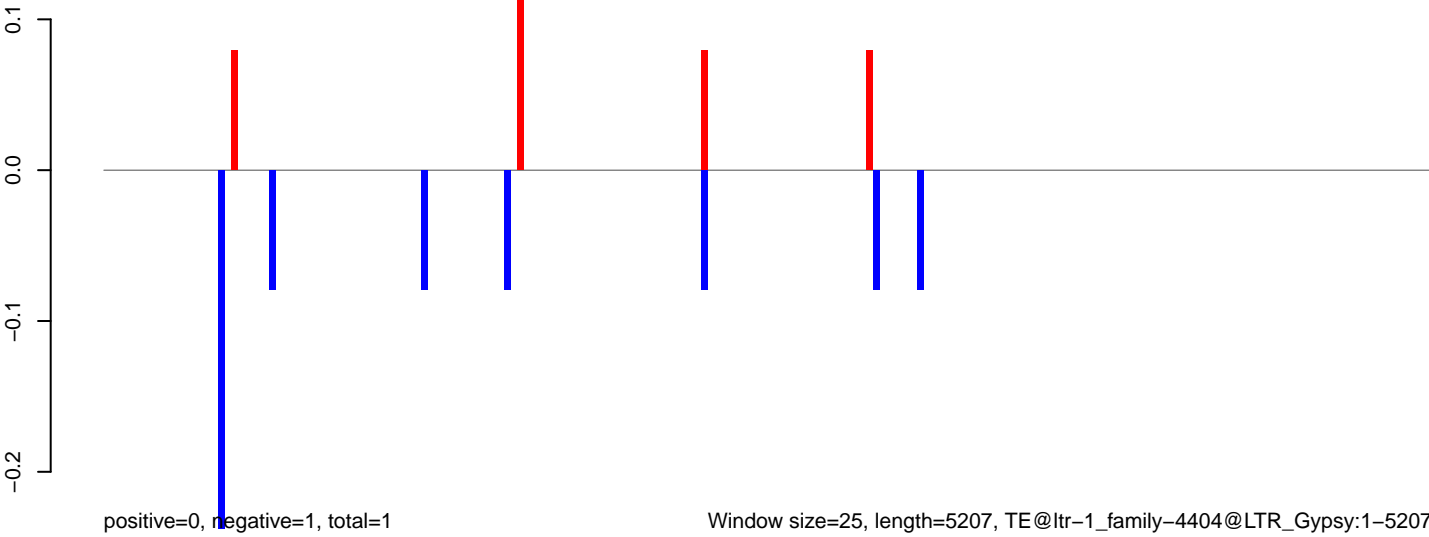
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



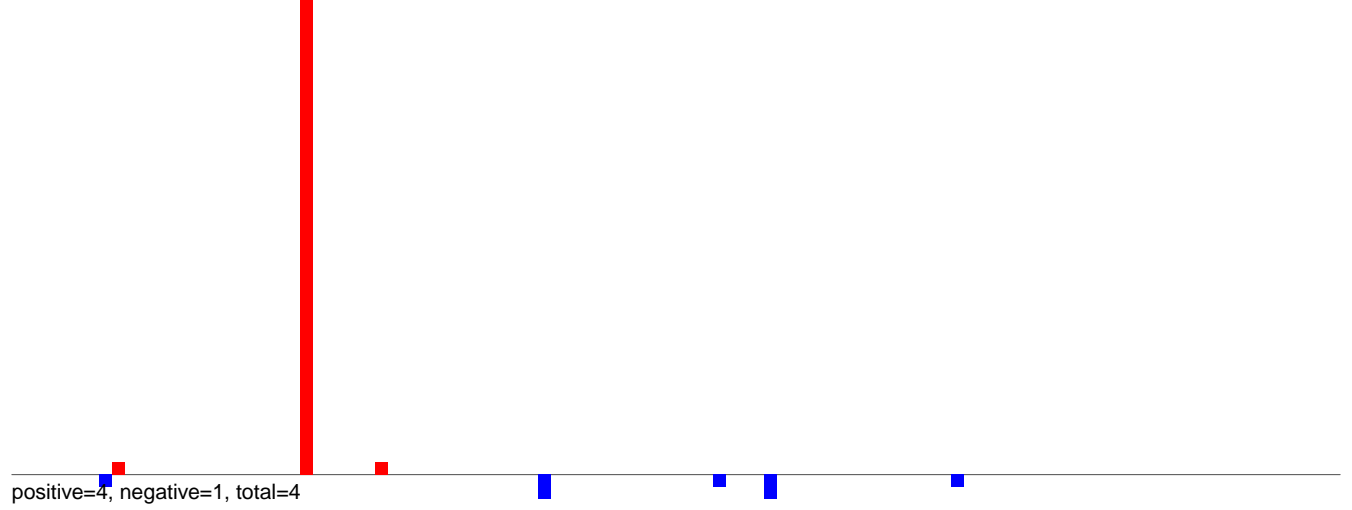
AeAlbo\_C636HT\_cells.rep



Window size=25, length=5207, TE@ltr-1\_family-4404@LTR\_Gypsy:1-5207

0 1000 2000 3000 4000 5000

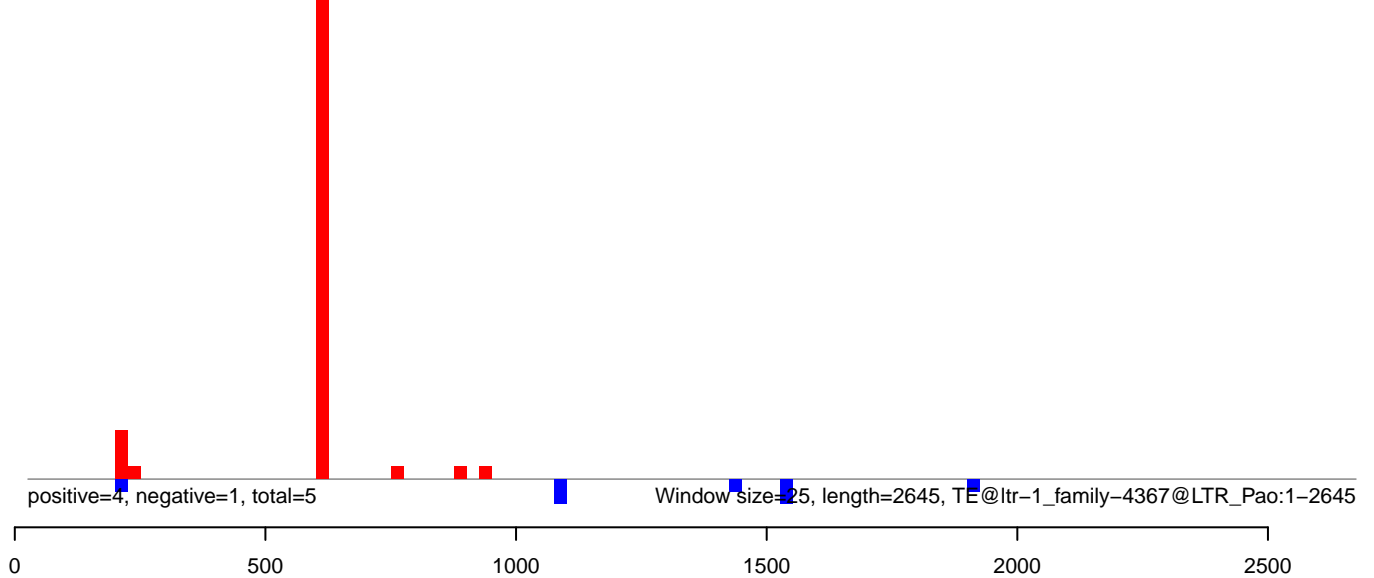
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

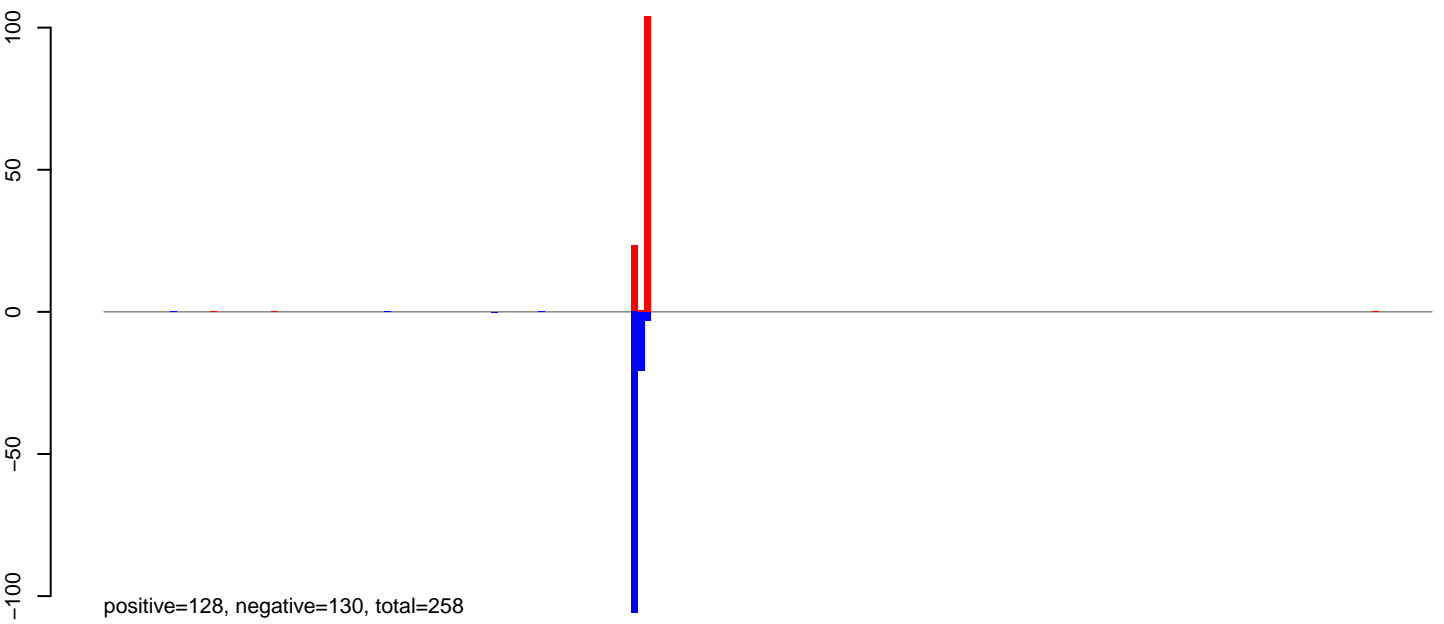


AeAlbo\_C636HT\_cells.rep

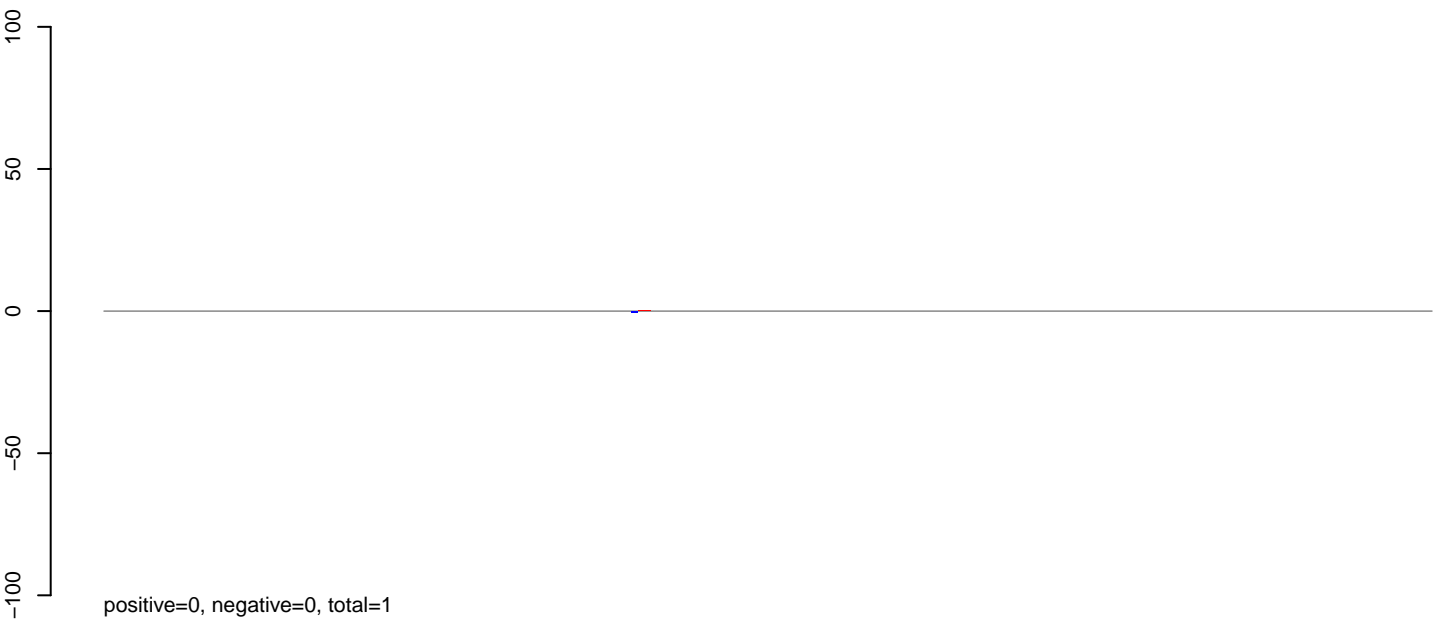




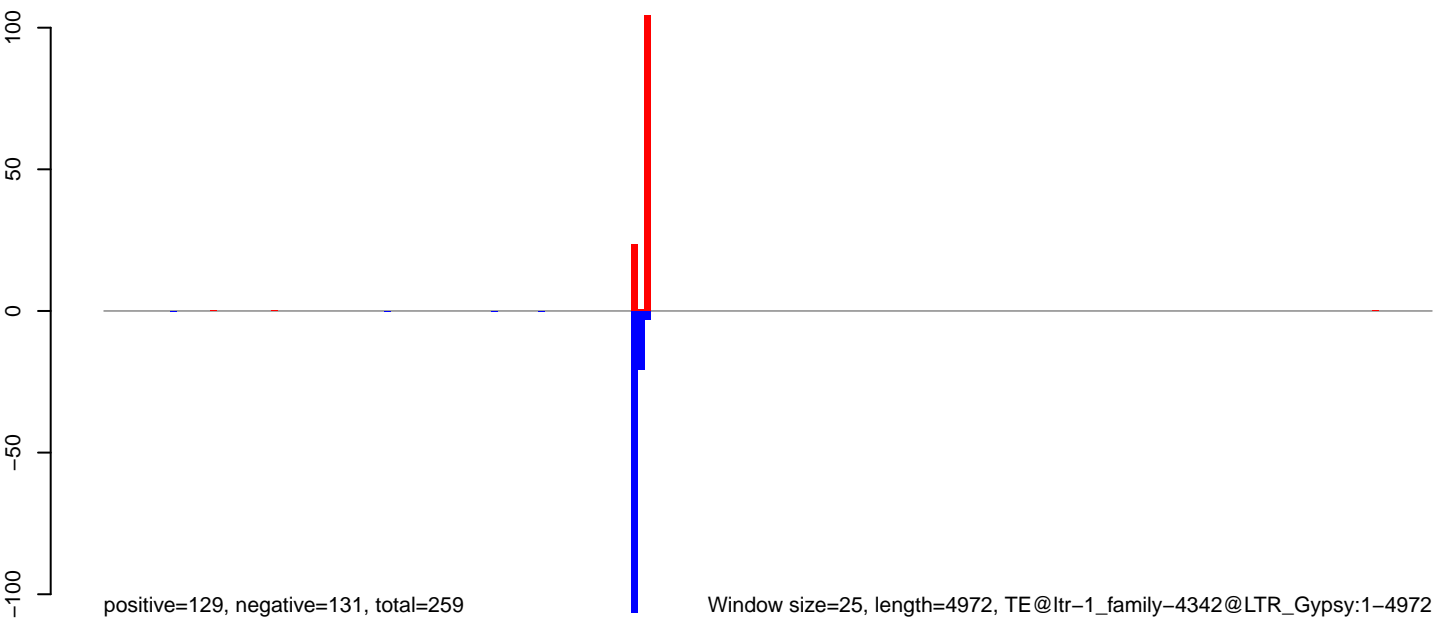
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



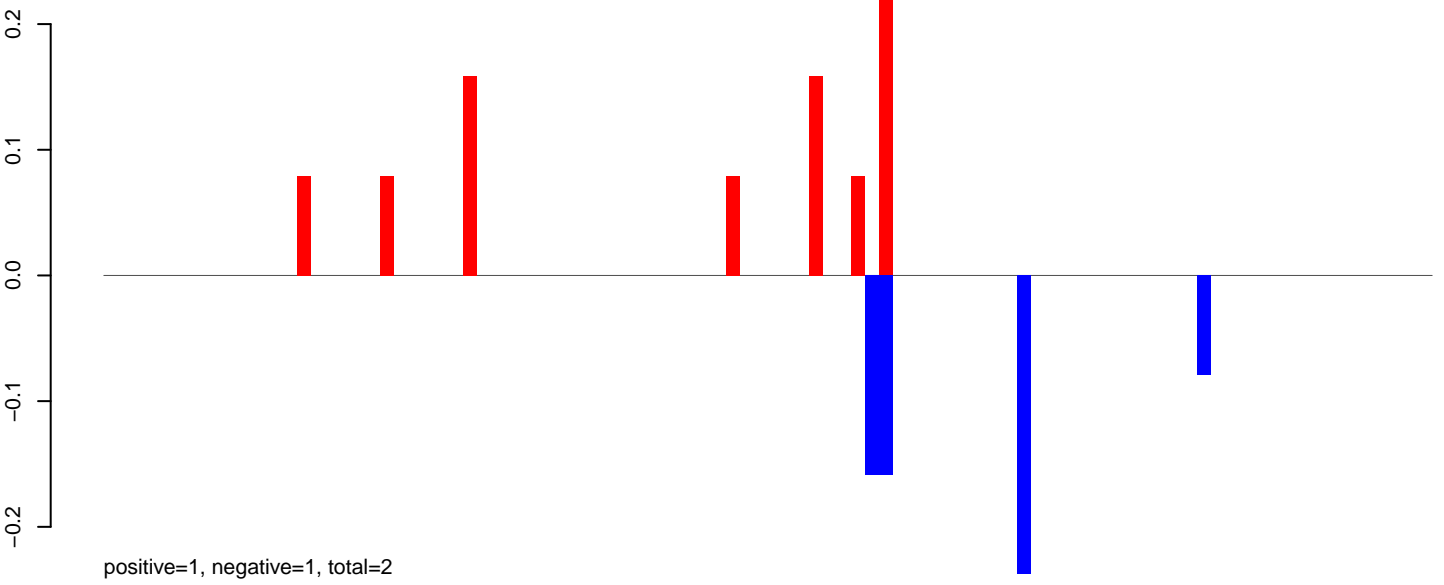
**AeAlbo\_C636HT\_cells.rep**



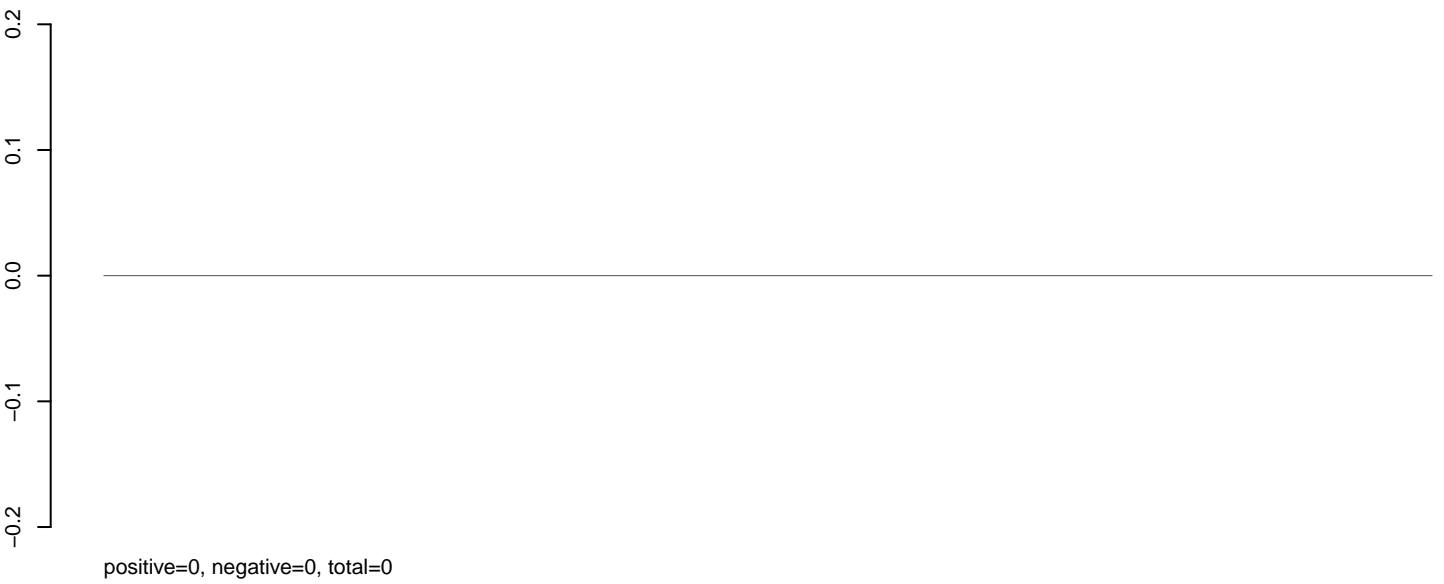
Window size=25, length=4972, TE@ltr-1\_family-4342@LTR\_Gypsy:1-4972

0 1000 2000 3000 4000 5000

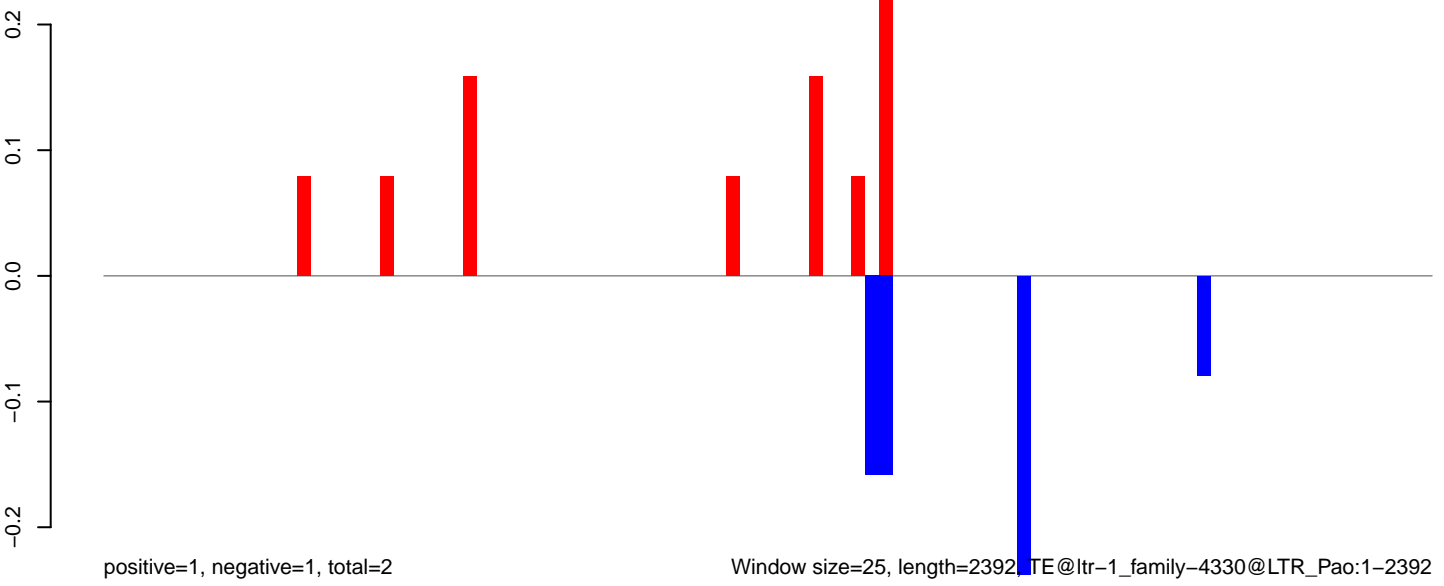
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

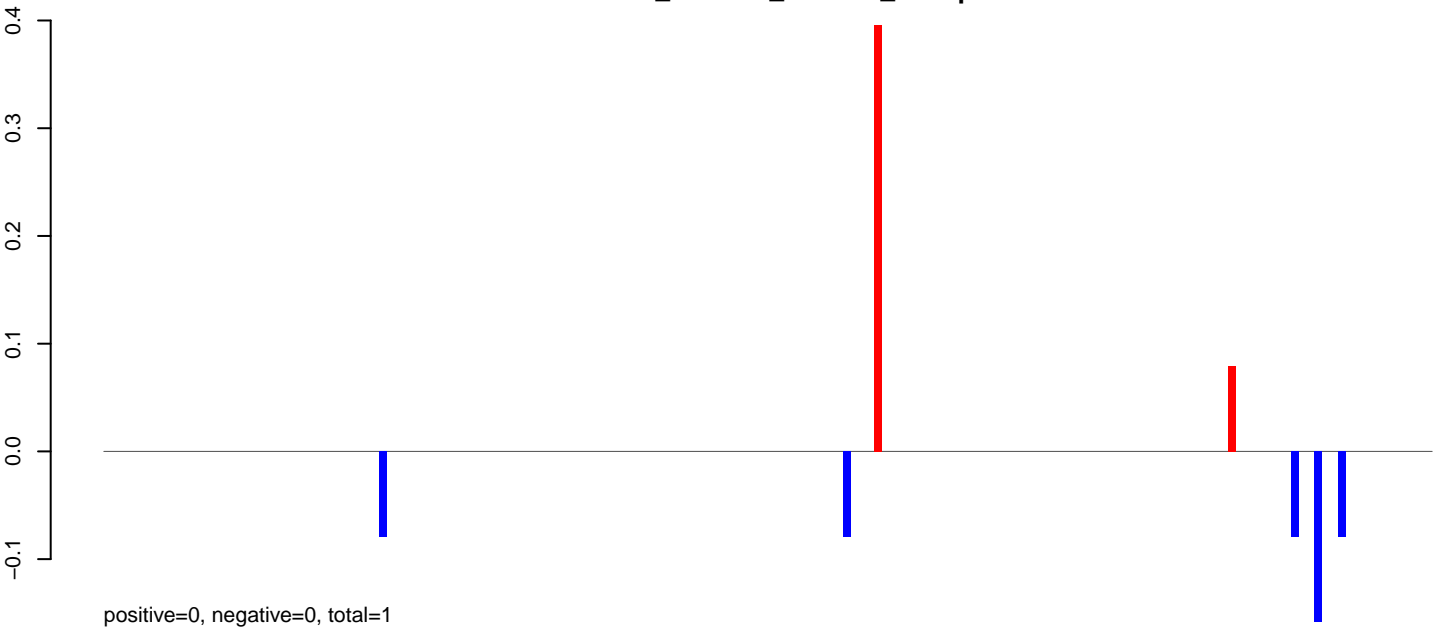


**AeAlbo\_C636HT\_cells.rep**



0 500 1000 1500 2000 2500

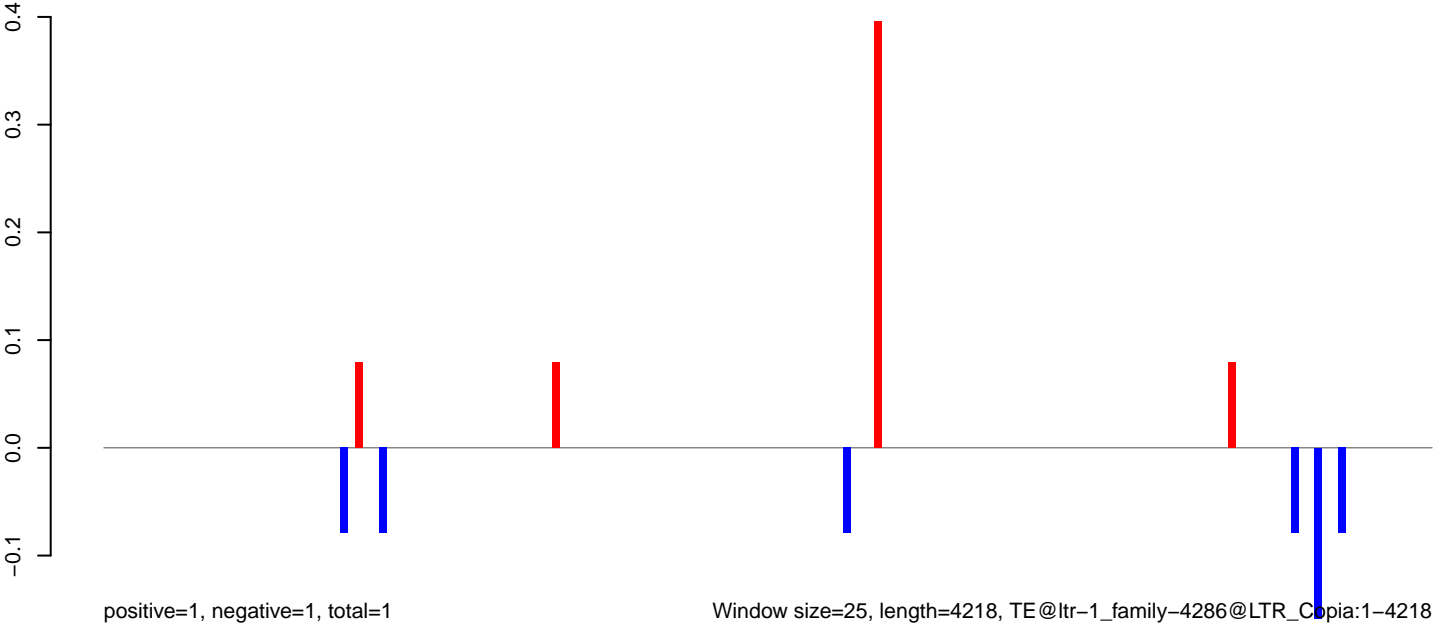
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



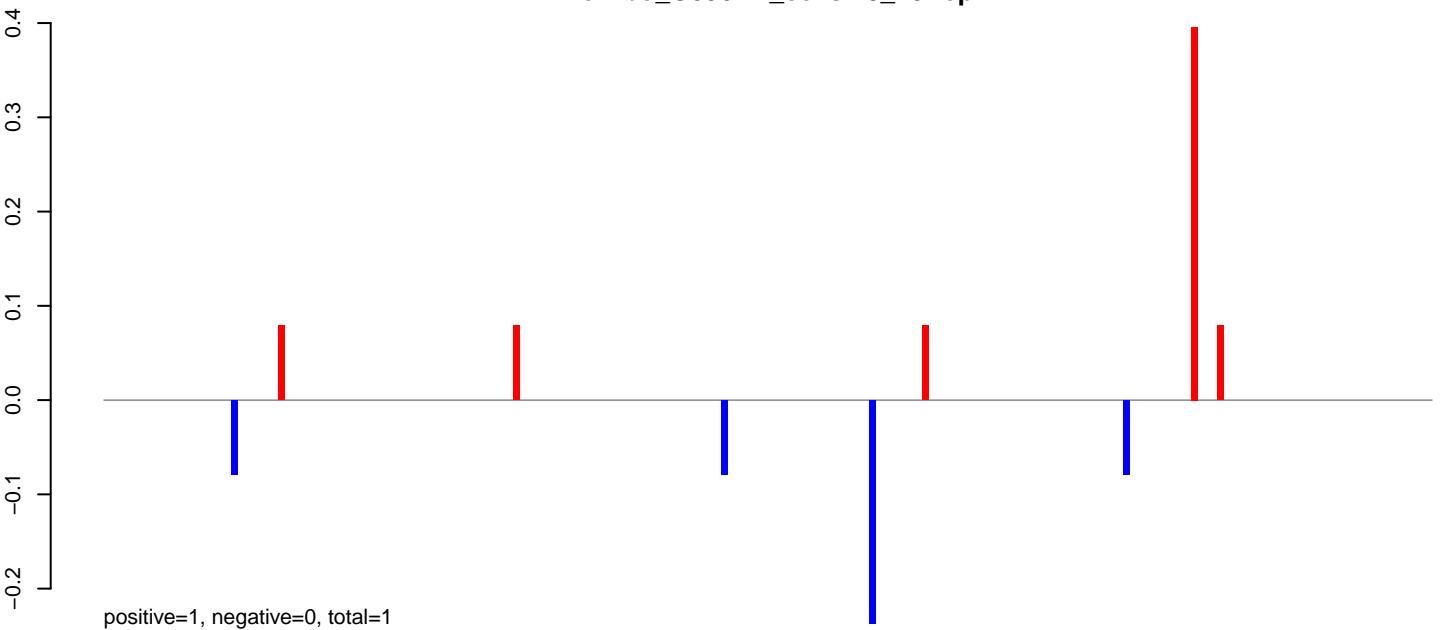
AeAlbo\_C636HT\_cells.rep



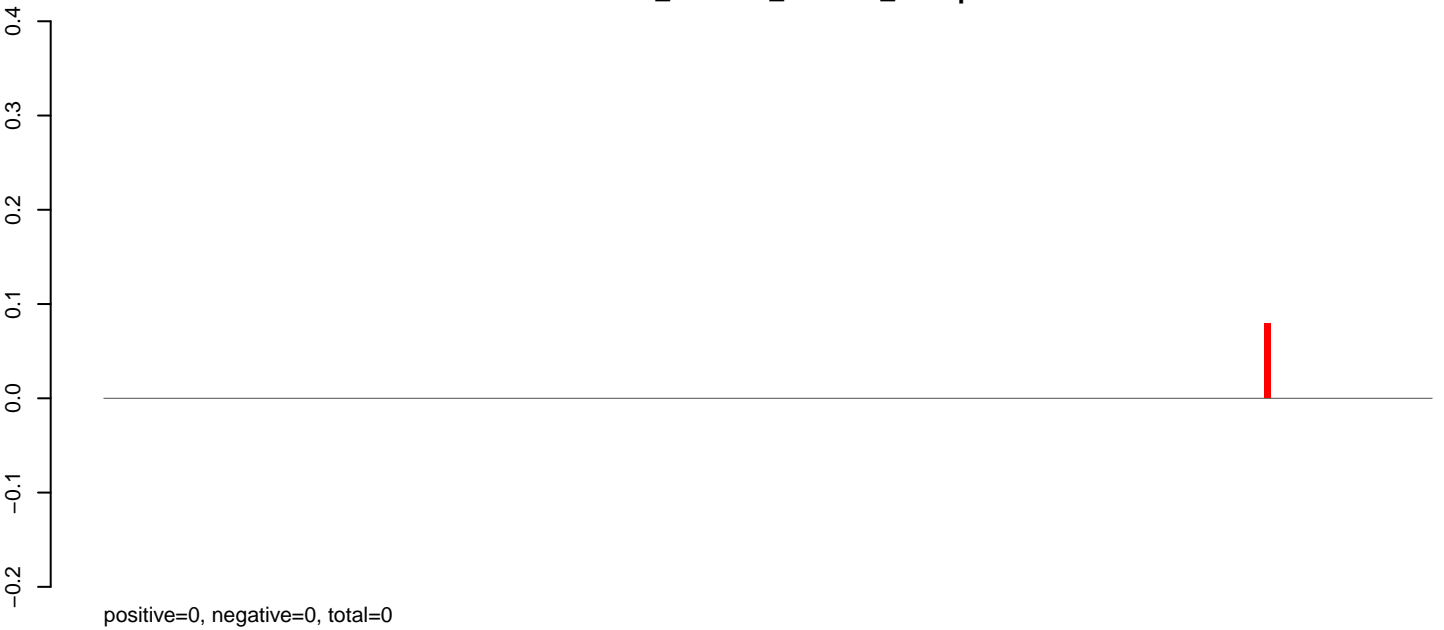
Window size=25, length=4218, TE@ltr-1\_family-4286@LTR\_Copia:1-4218

0 1000 2000 3000 4000

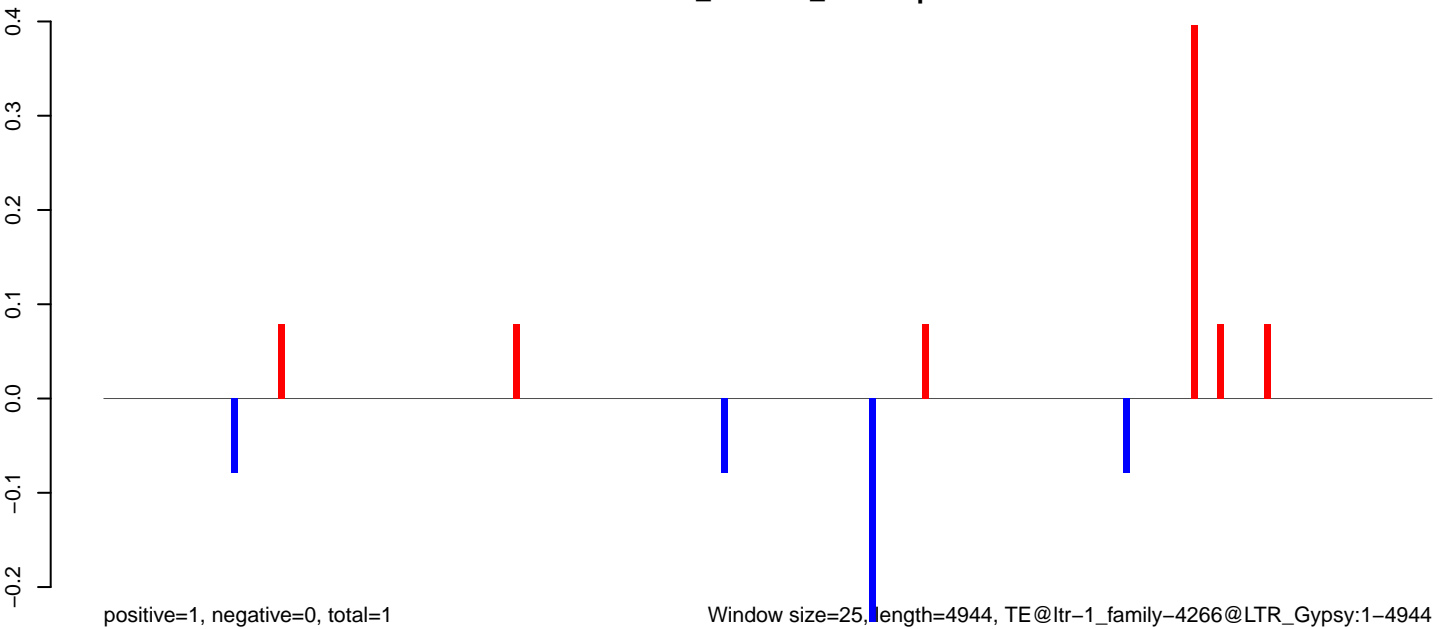
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



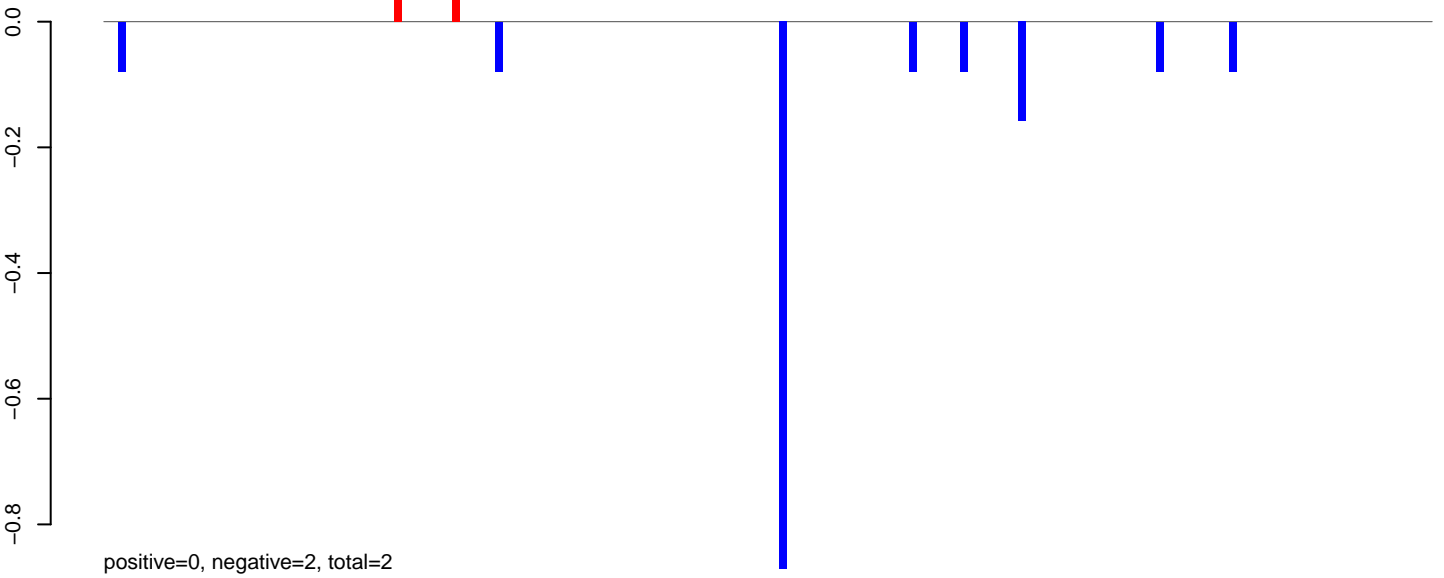
AeAlbo\_C636HT\_cells.rep



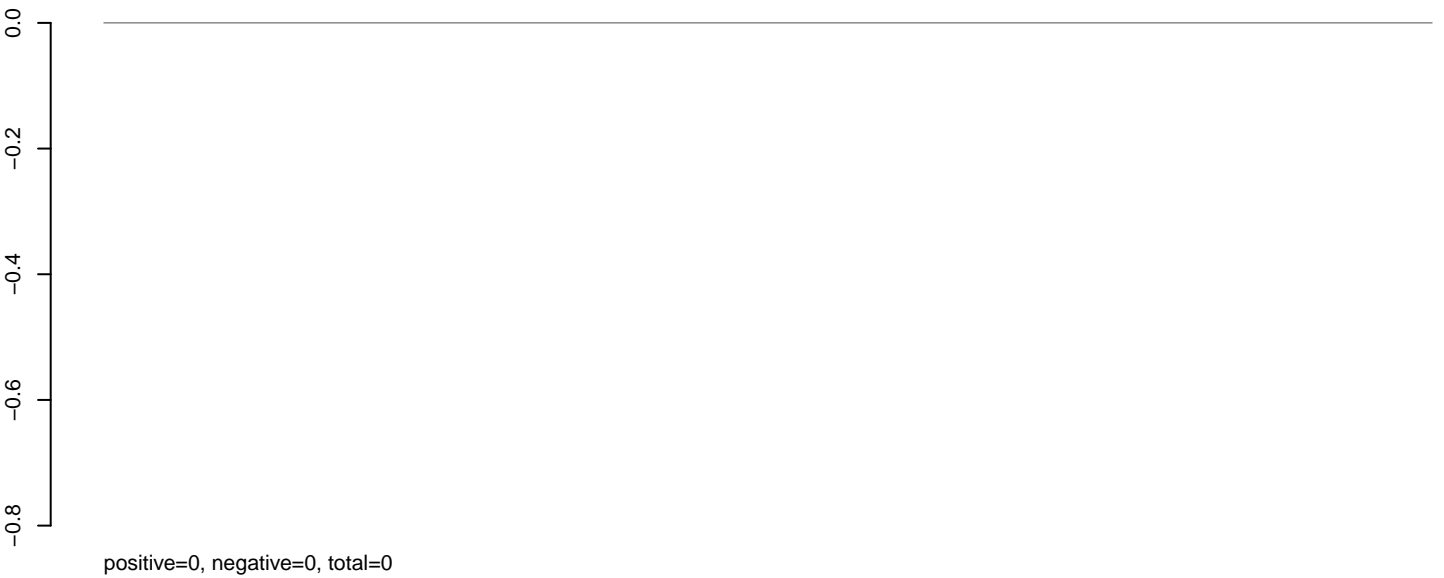
Window size=25, length=4944, TE@ltr-1\_family-4266@LTR\_Gypsy:1-4944

0 1000 2000 3000 4000 5000

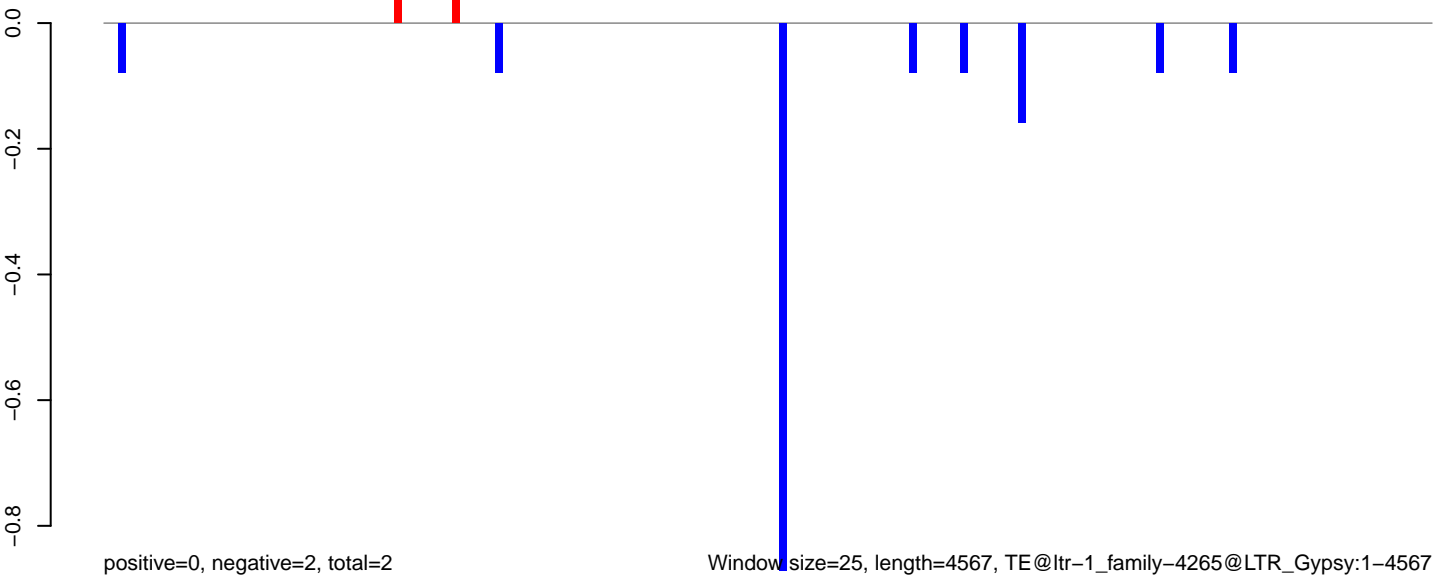
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

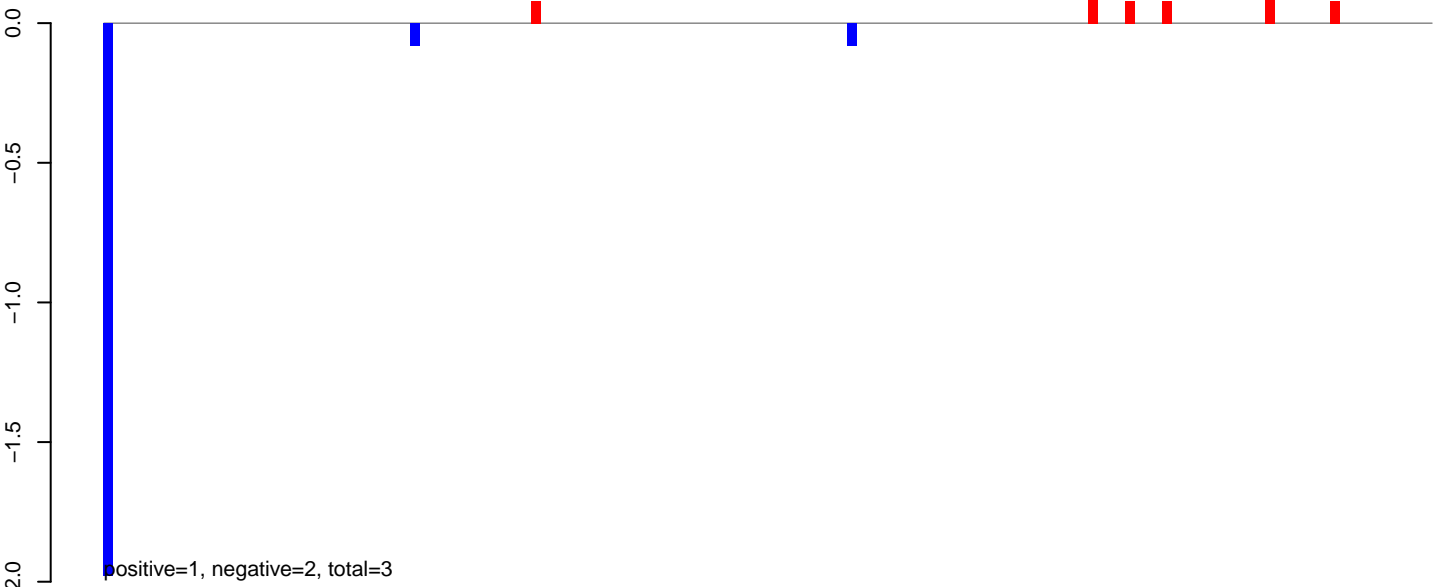


**AeAlbo\_C636HT\_cells.rep**

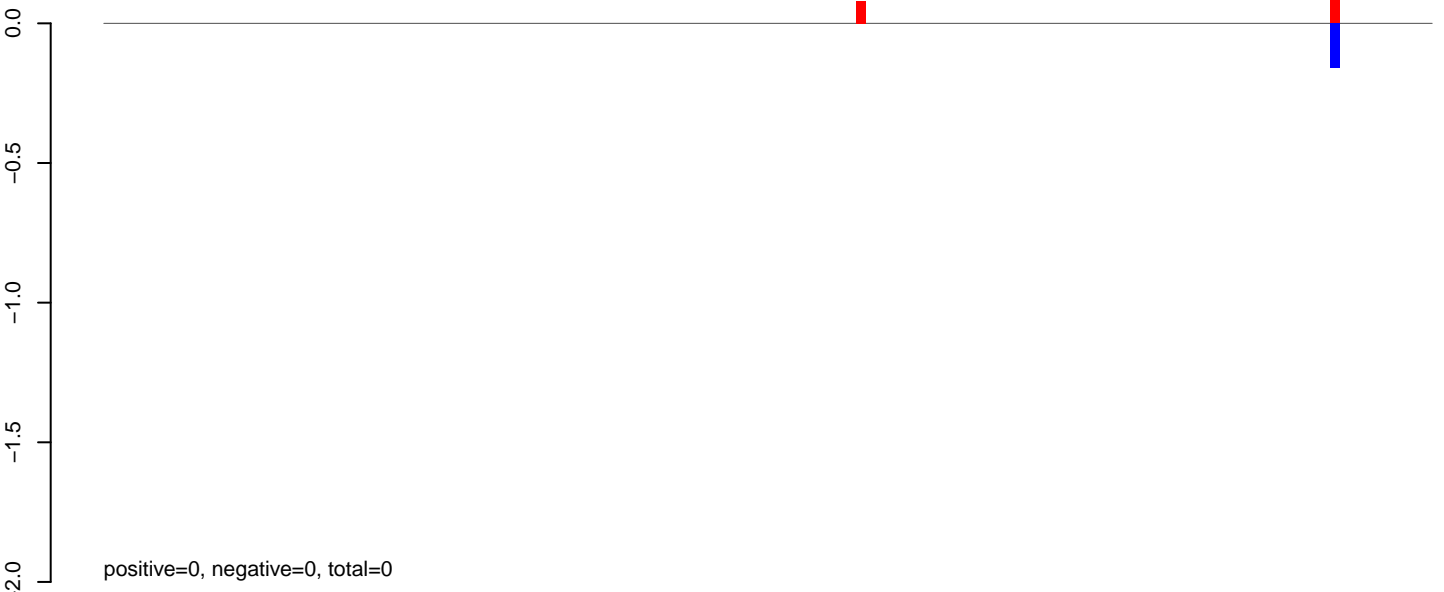


Window size=25, length=4567, TE@ltr-1\_family-4265@LTR\_Gypsy:1-4567

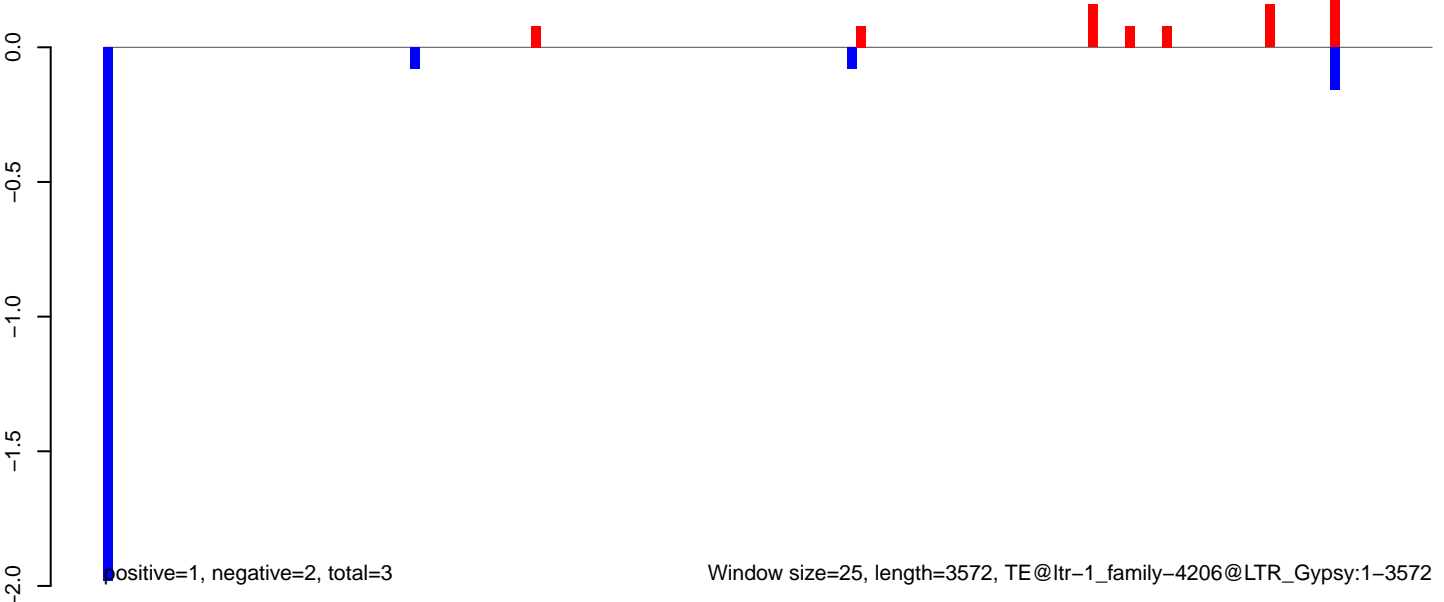
AeAlbo\_C636HT\_cells.18\_23.rep



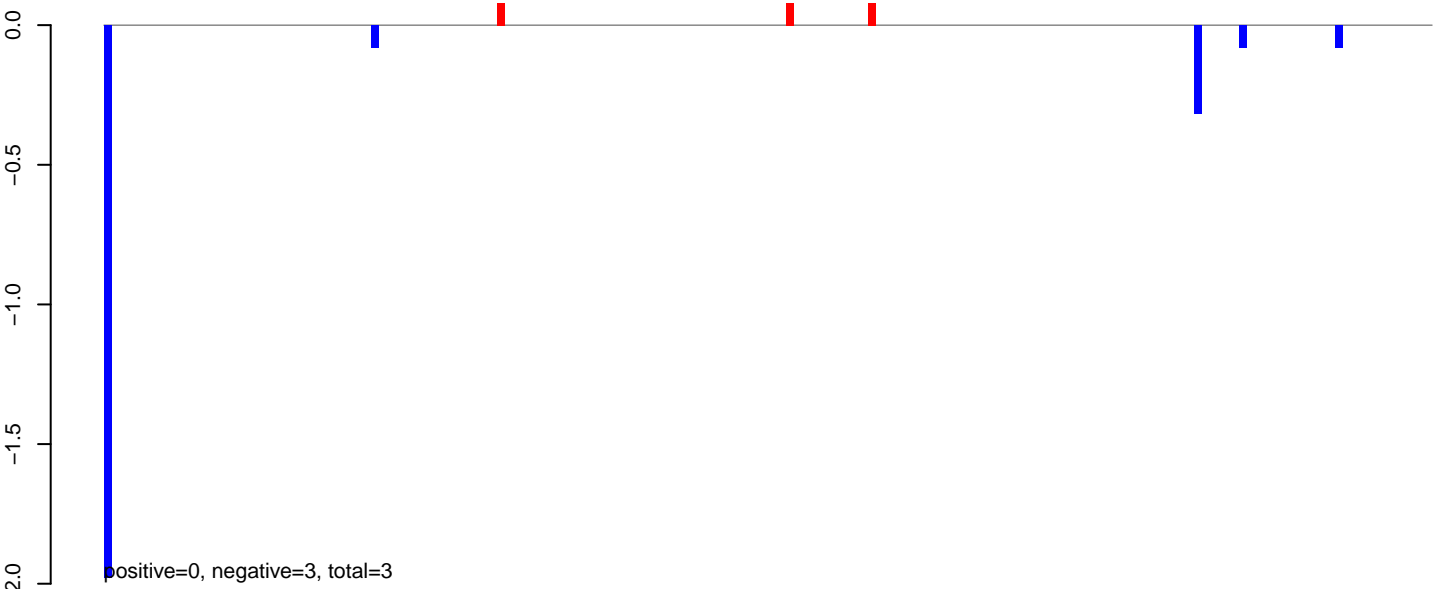
AeAlbo\_C636HT\_cells.24\_35.rep



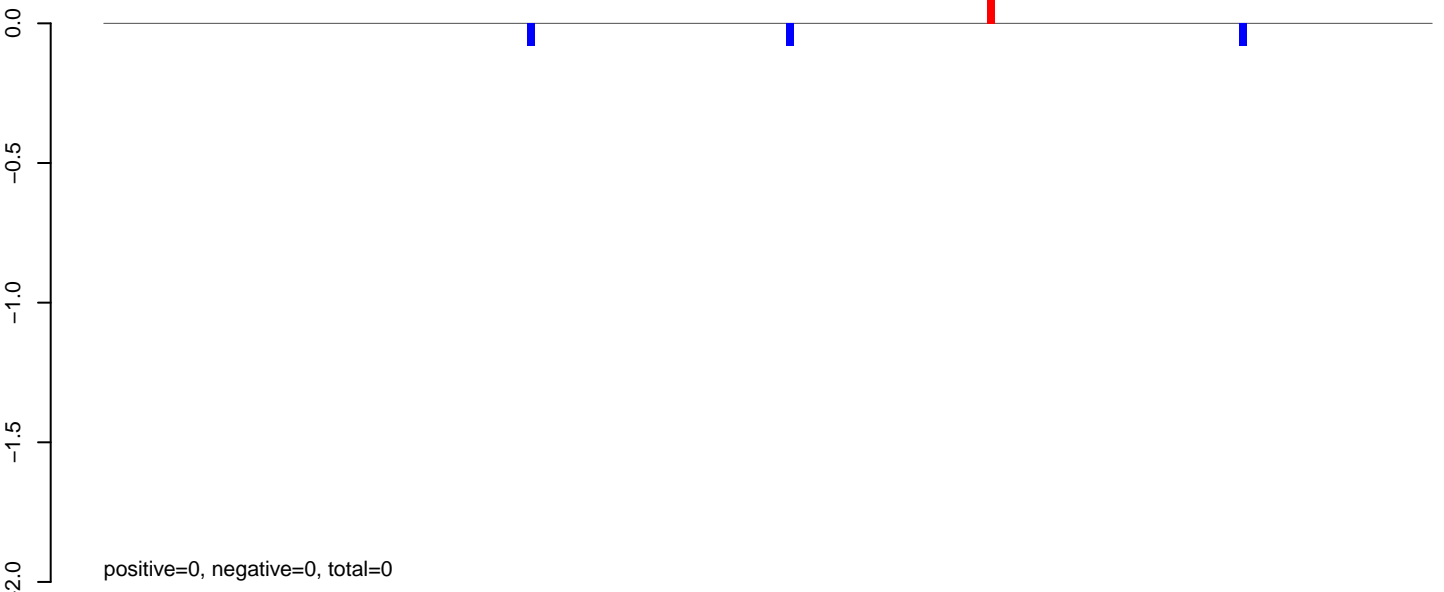
AeAlbo\_C636HT\_cells.rep



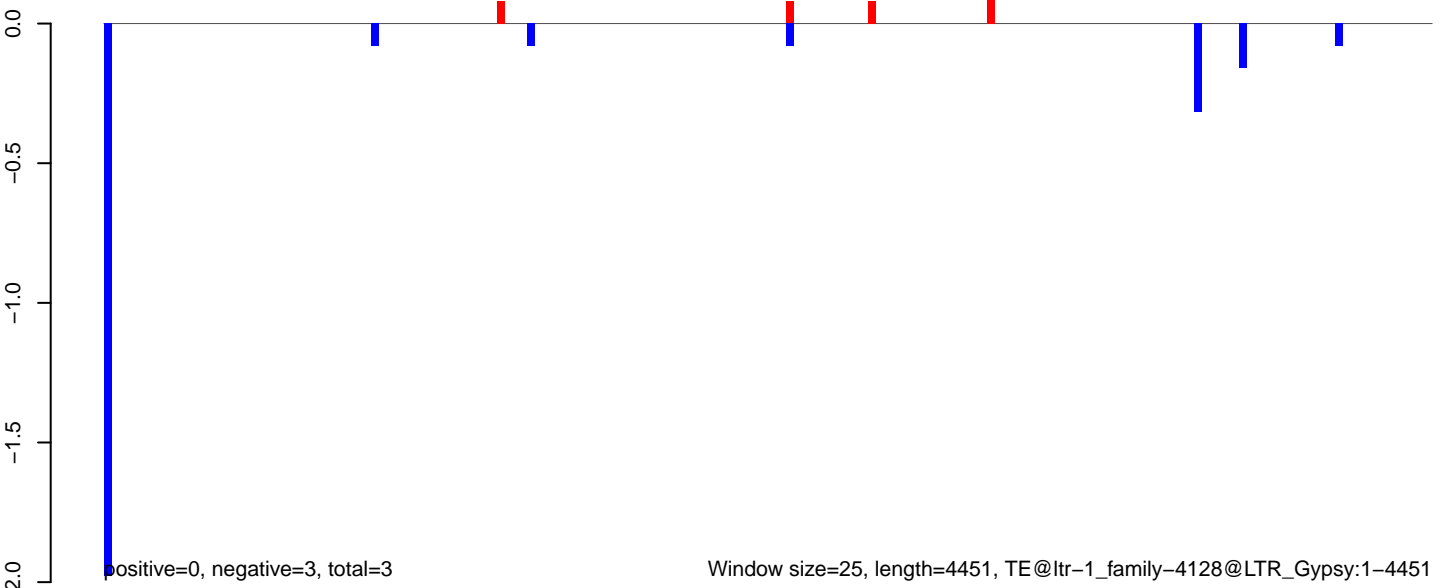
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



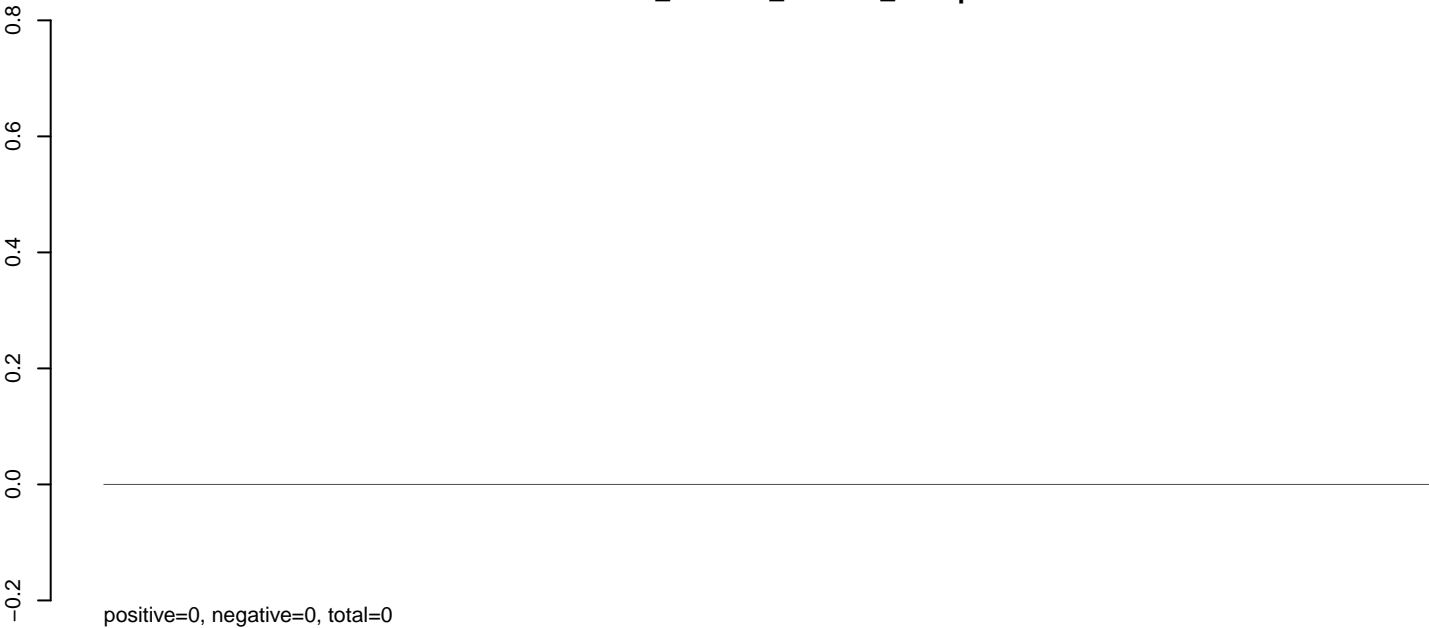
AeAlbo\_C636HT\_cells.rep



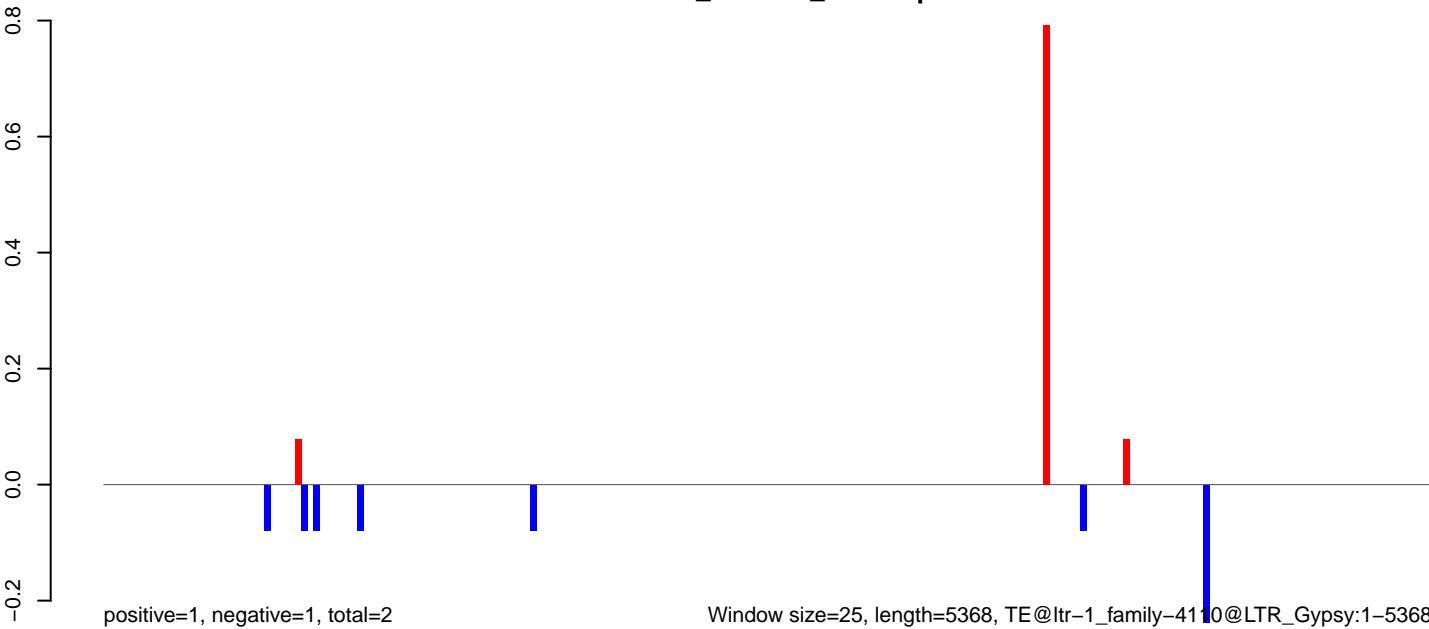
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



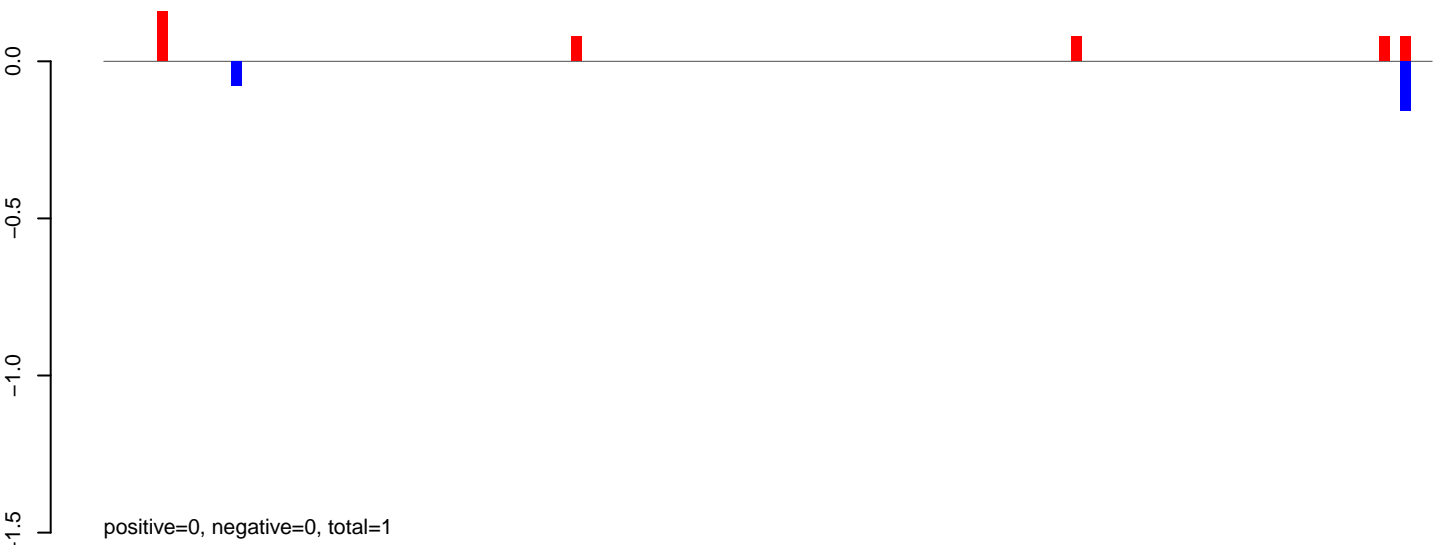
AeAlbo\_C636HT\_cells.rep



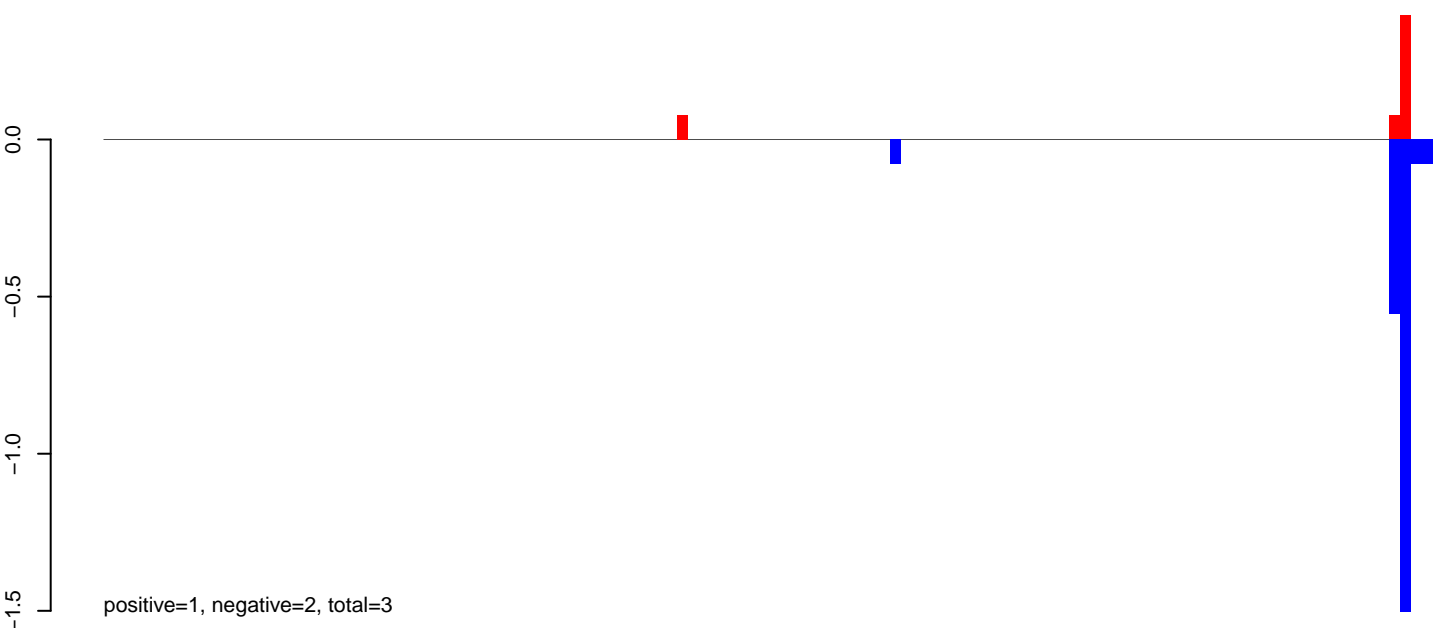
Window size=25, length=5368, TE@ltr-1\_family-4110@LTR\_Gypsy:1-5368



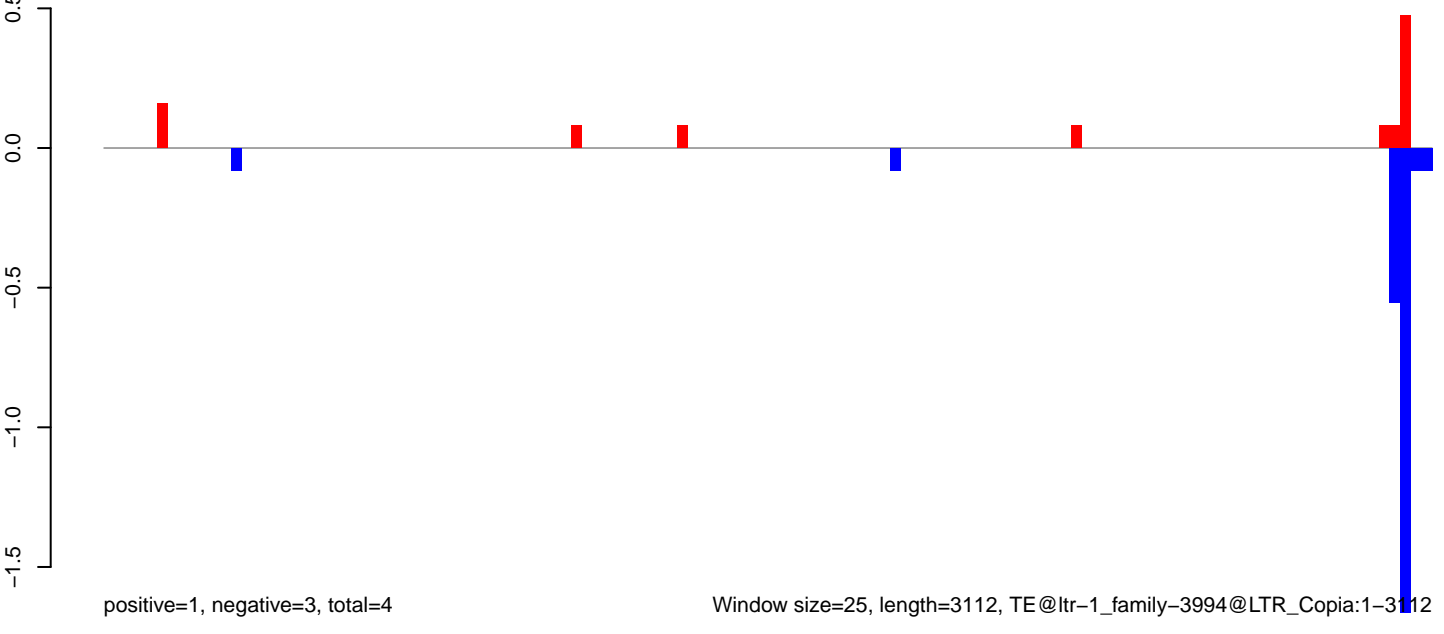
AeAlbo\_C636HT\_cells.18\_23.rep



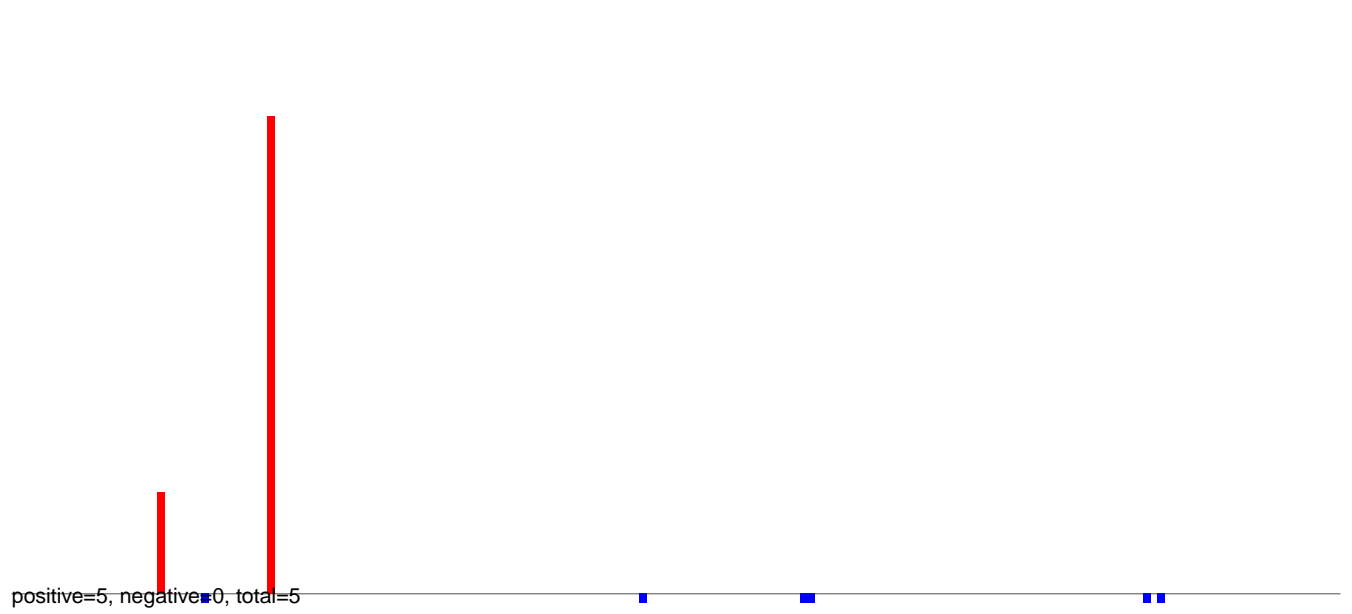
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



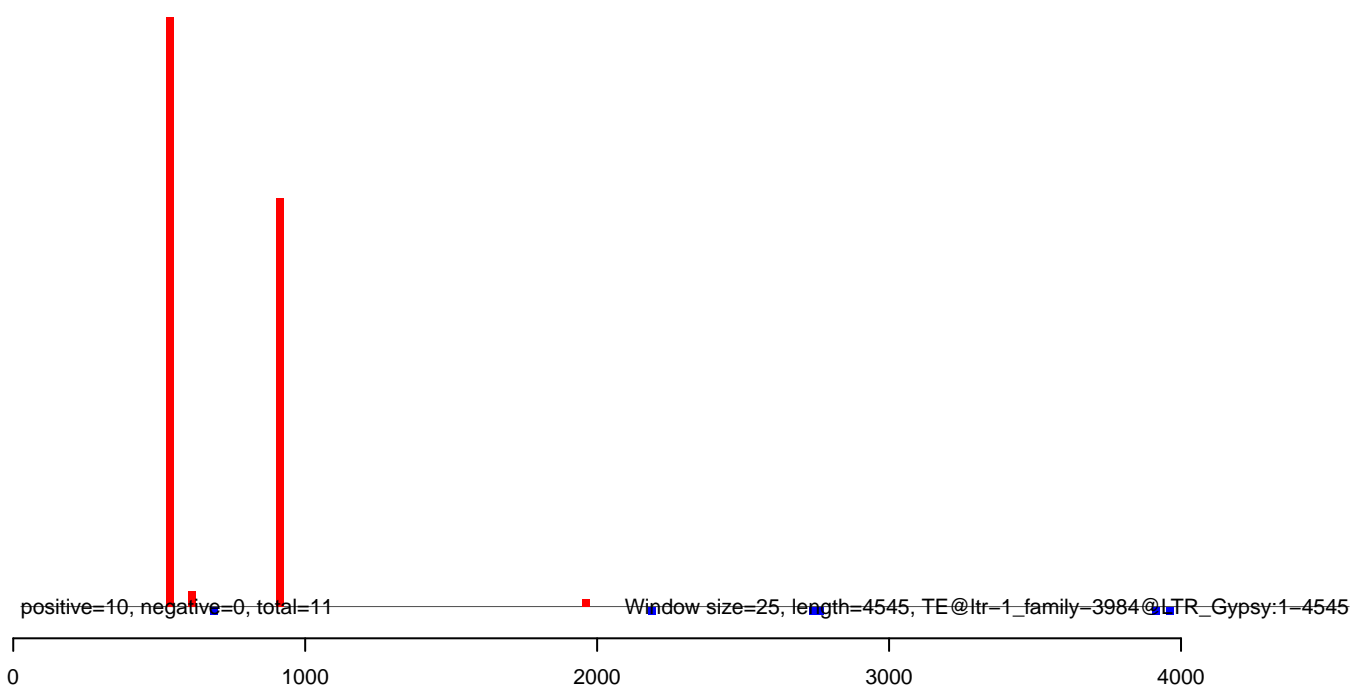
AeAlbo\_C636HT\_cells.18\_23.rep



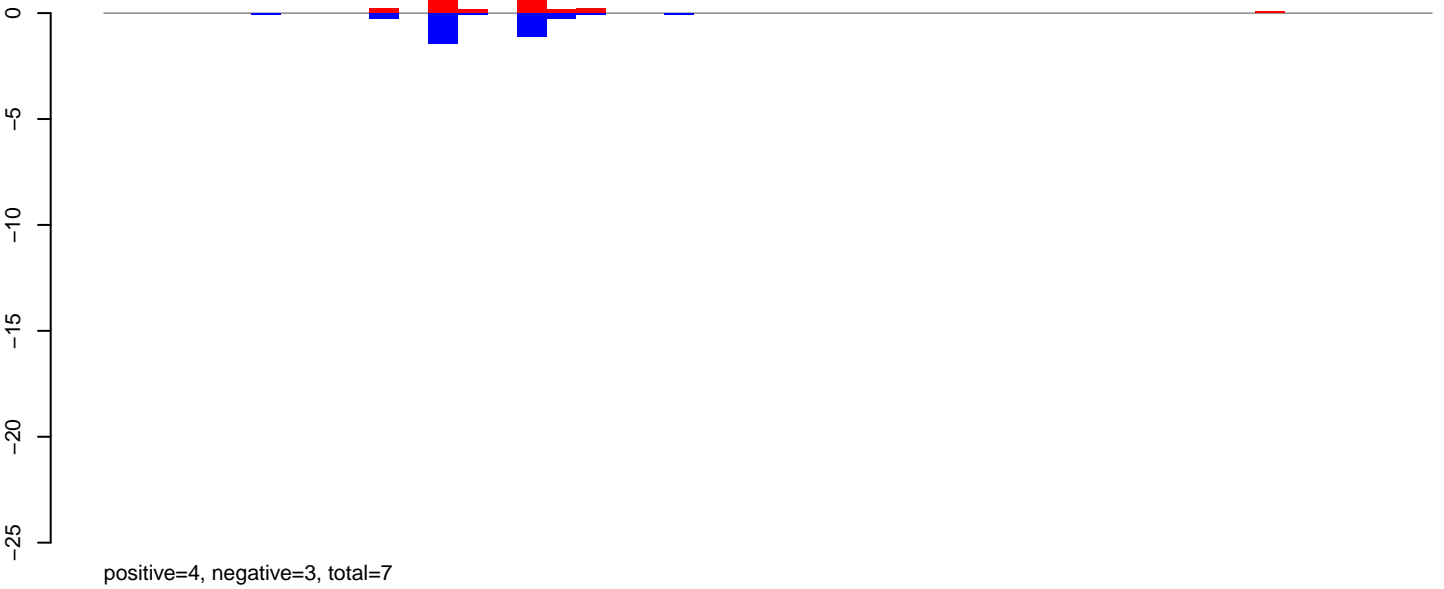
AeAlbo\_C636HT\_cells.24\_35.rep



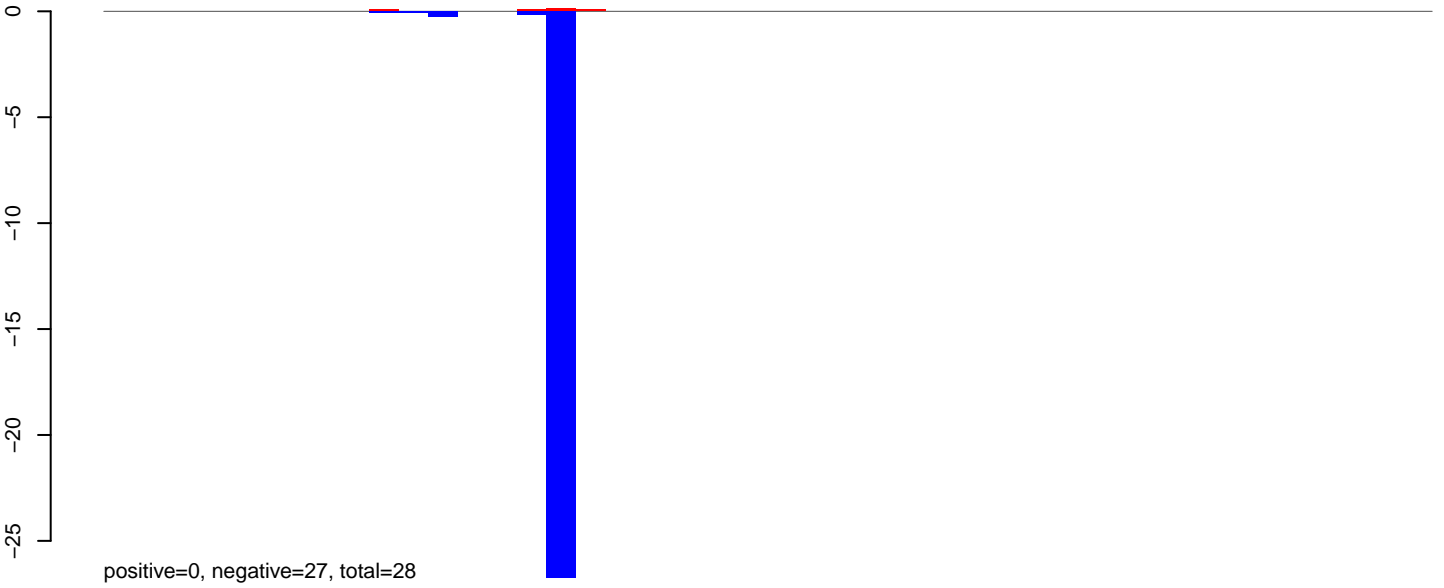
AeAlbo\_C636HT\_cells.rep



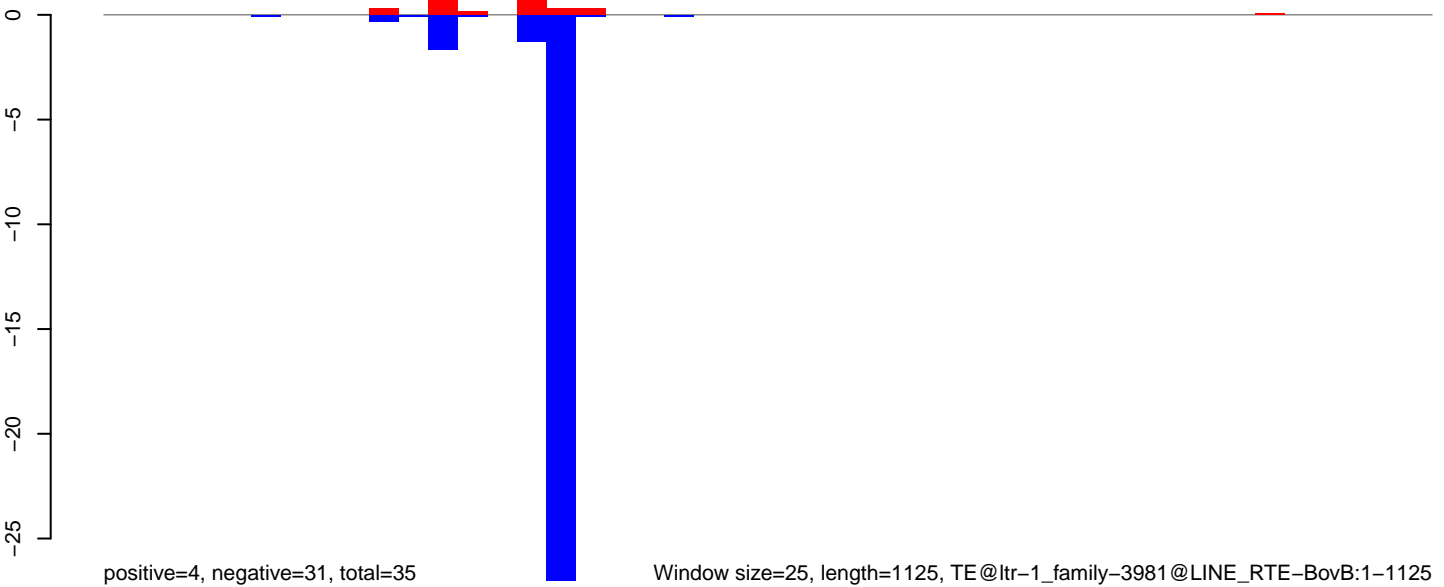
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



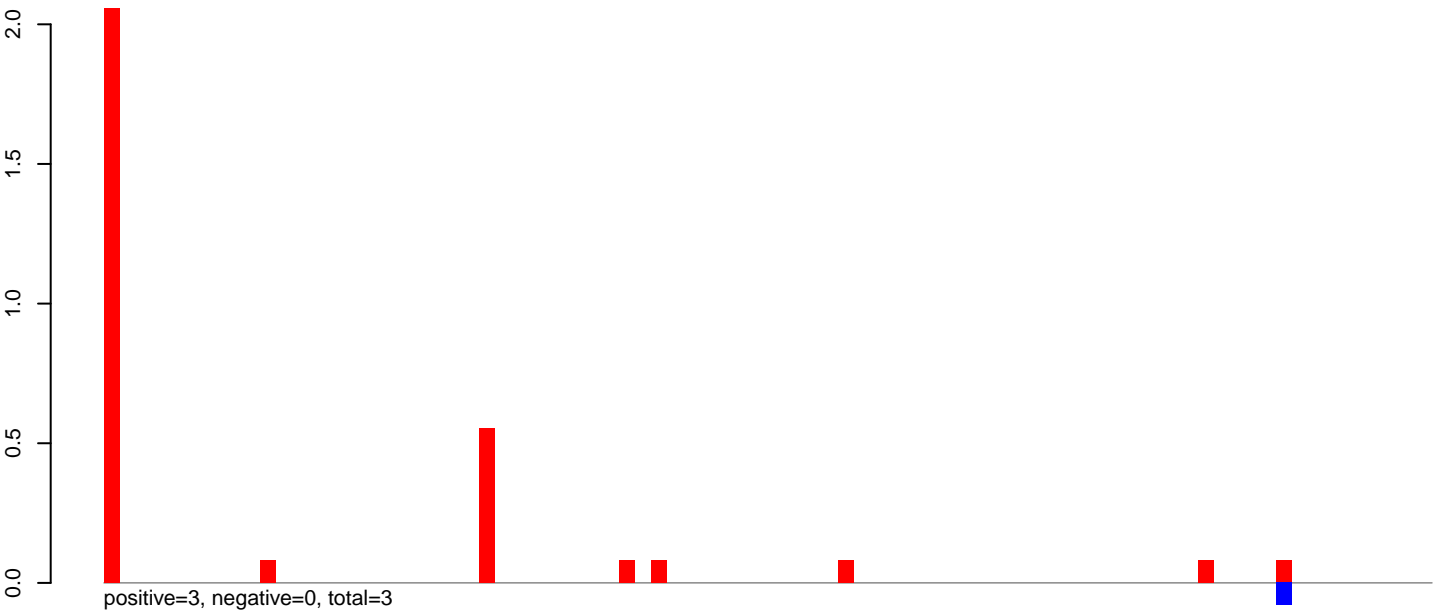
AeAlbo\_C636HT\_cells.rep



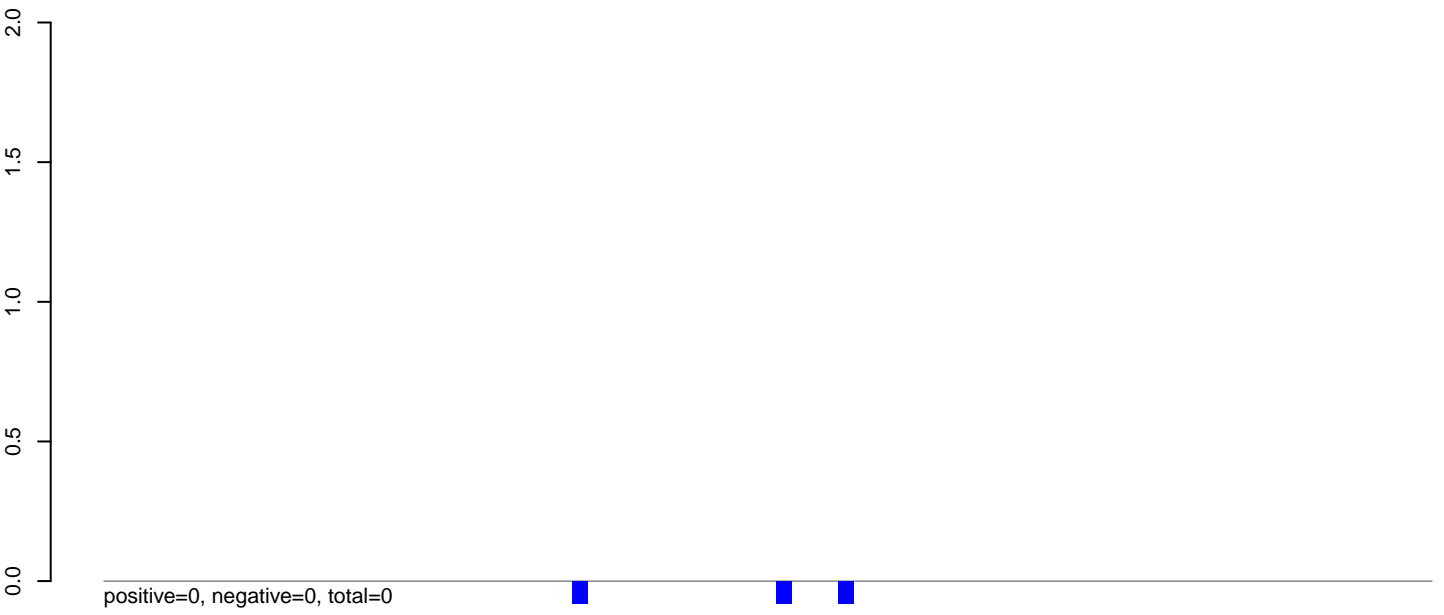
Window size=25, length=1125, TE@ltr-1\_family-3981@LINE RTE-BovB:1-1125

0 200 400 600 800 1000

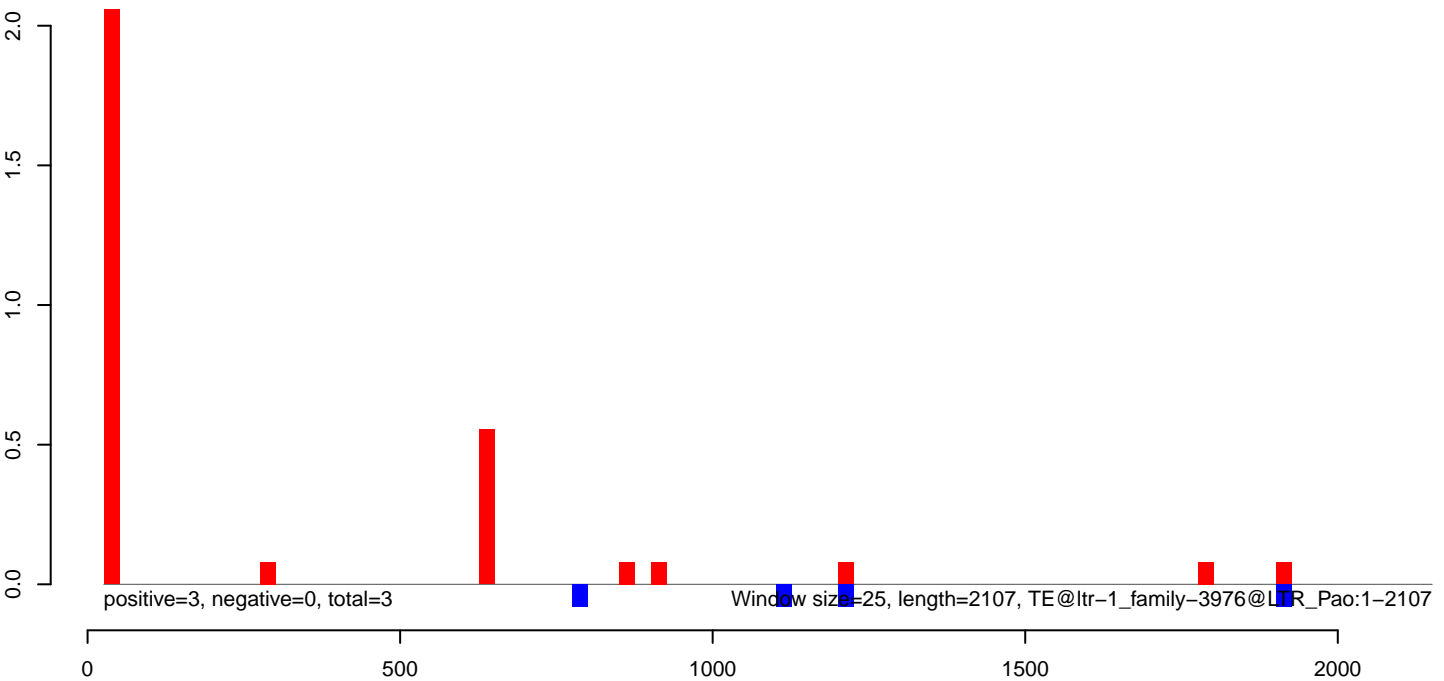
AeAlbo\_C636HT\_cells.18\_23.rep



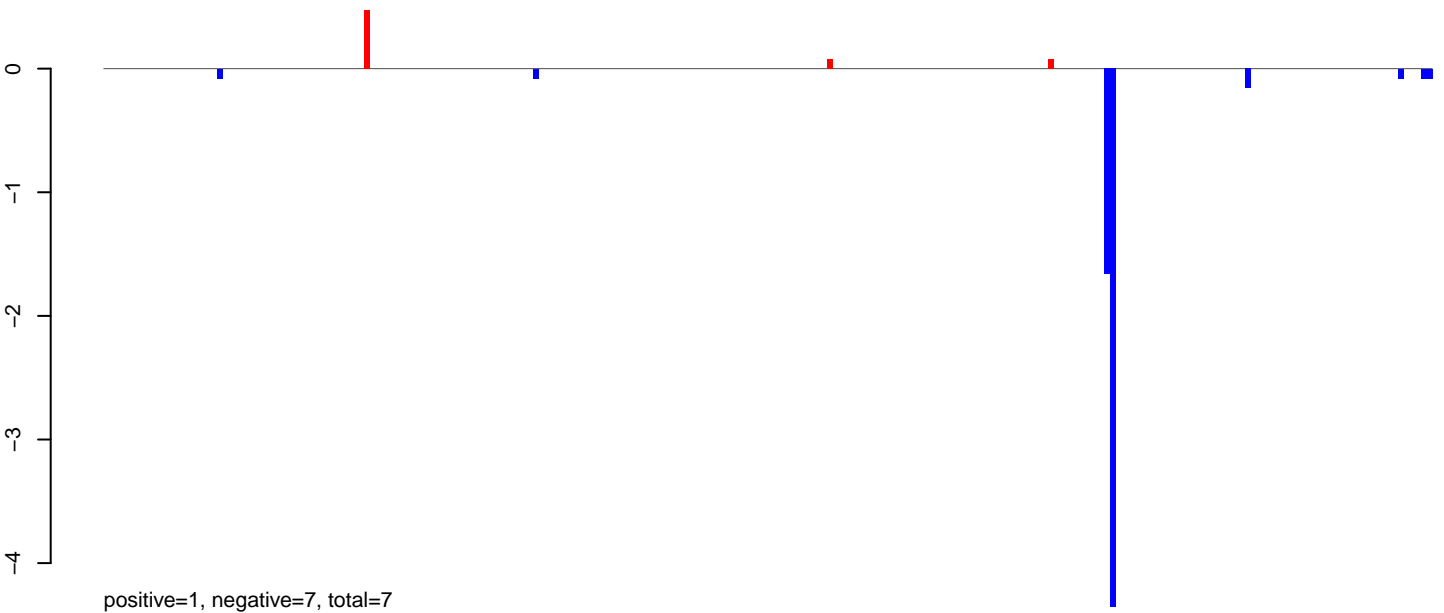
AeAlbo\_C636HT\_cells.24\_35.rep



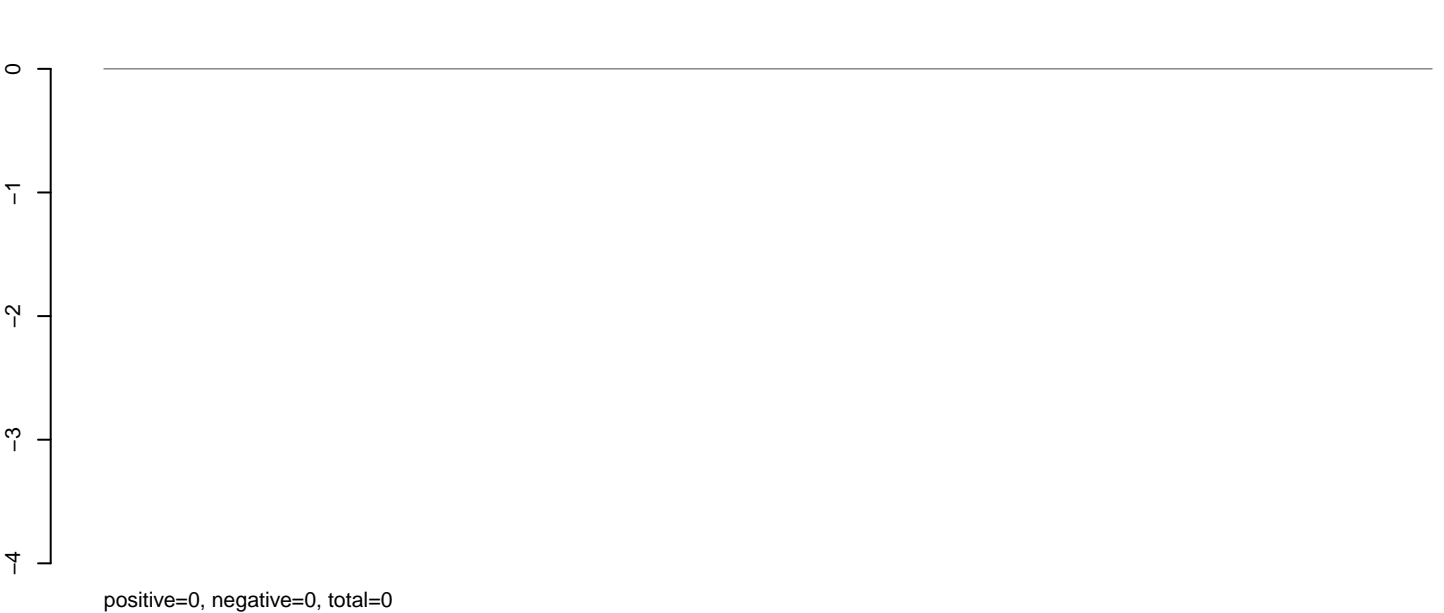
AeAlbo\_C636HT\_cells.rep



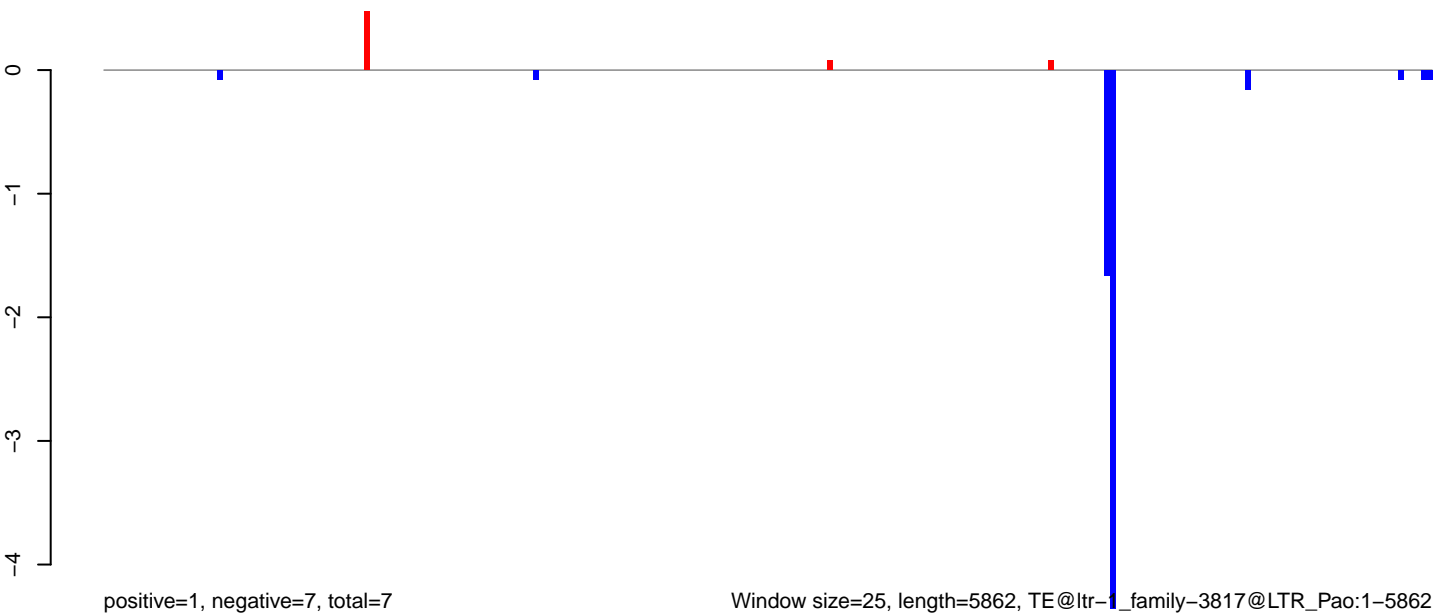
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

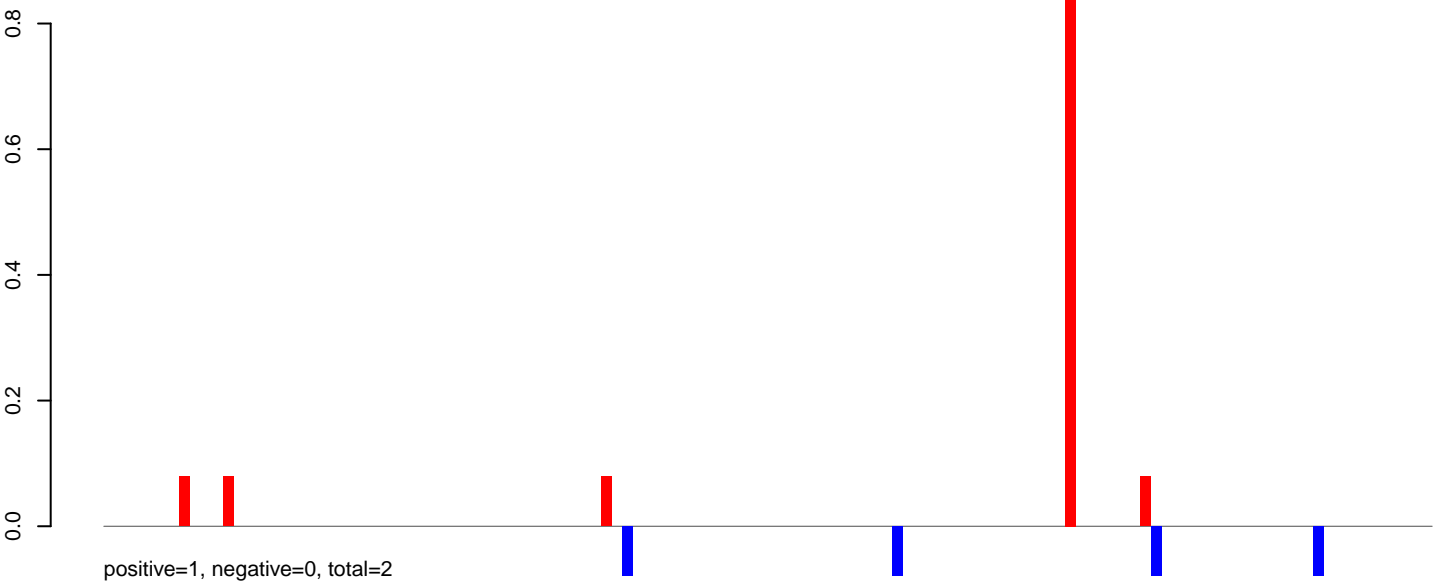


AeAlbo\_C636HT\_cells.rep

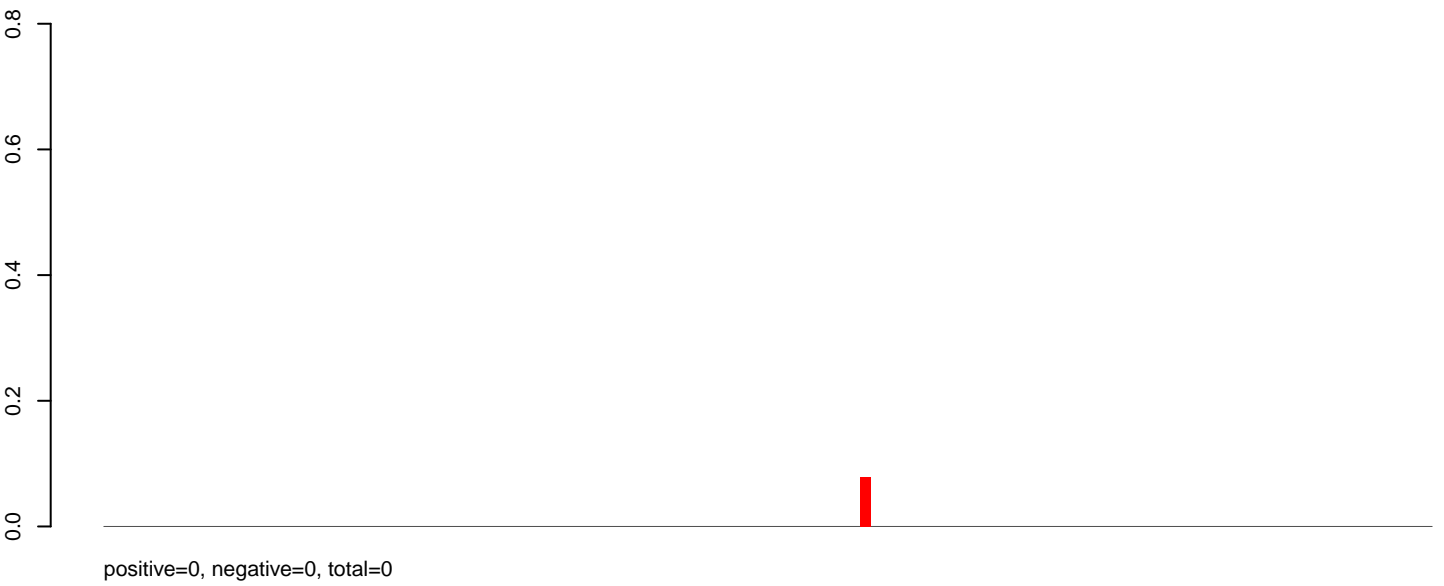


Window size=25, length=5862, TE@ltr-1\_family-3817@LTR\_Pao:1-5862

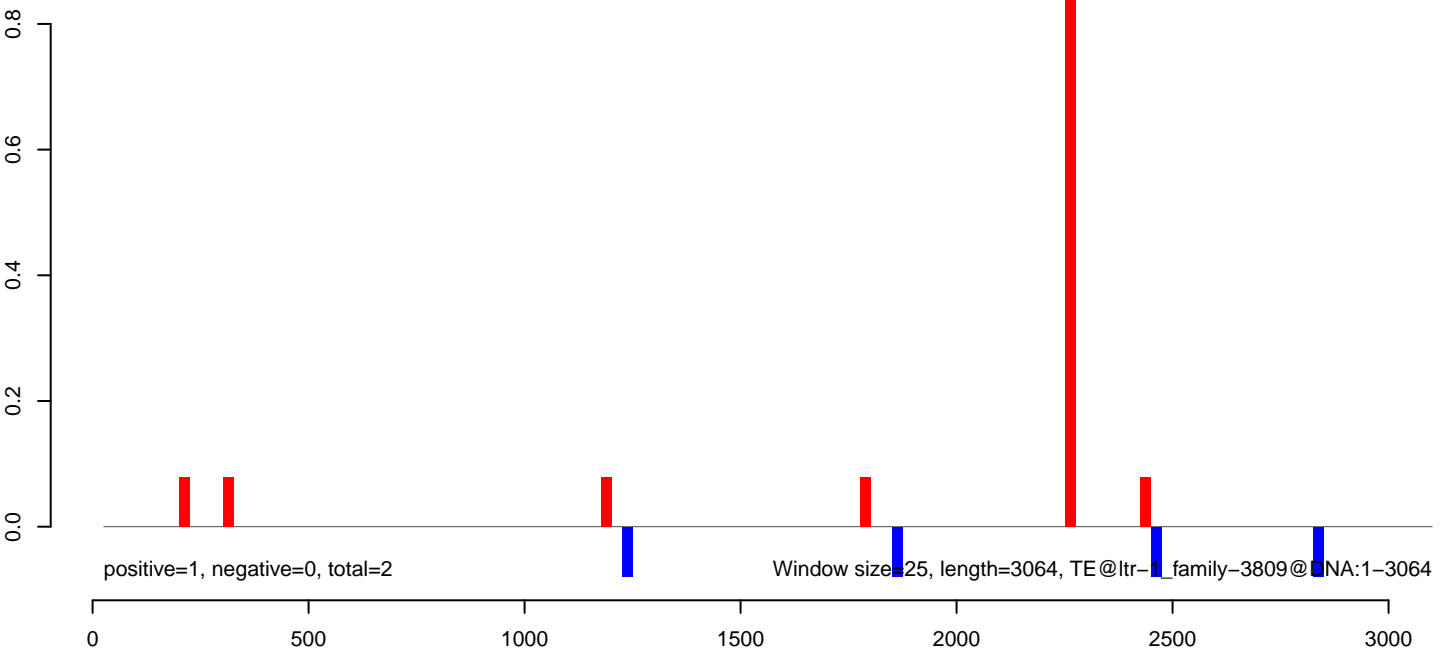
AeAlbo\_C636HT\_cells.18\_23.rep



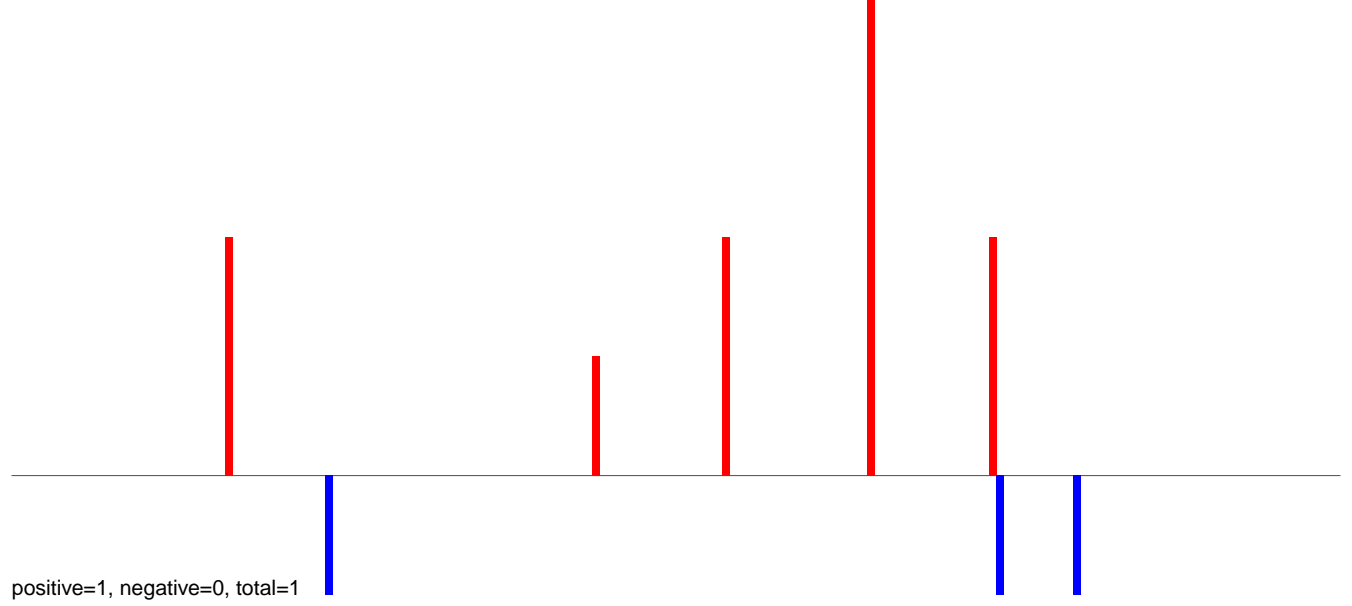
AeAlbo\_C636HT\_cells.24\_35.rep



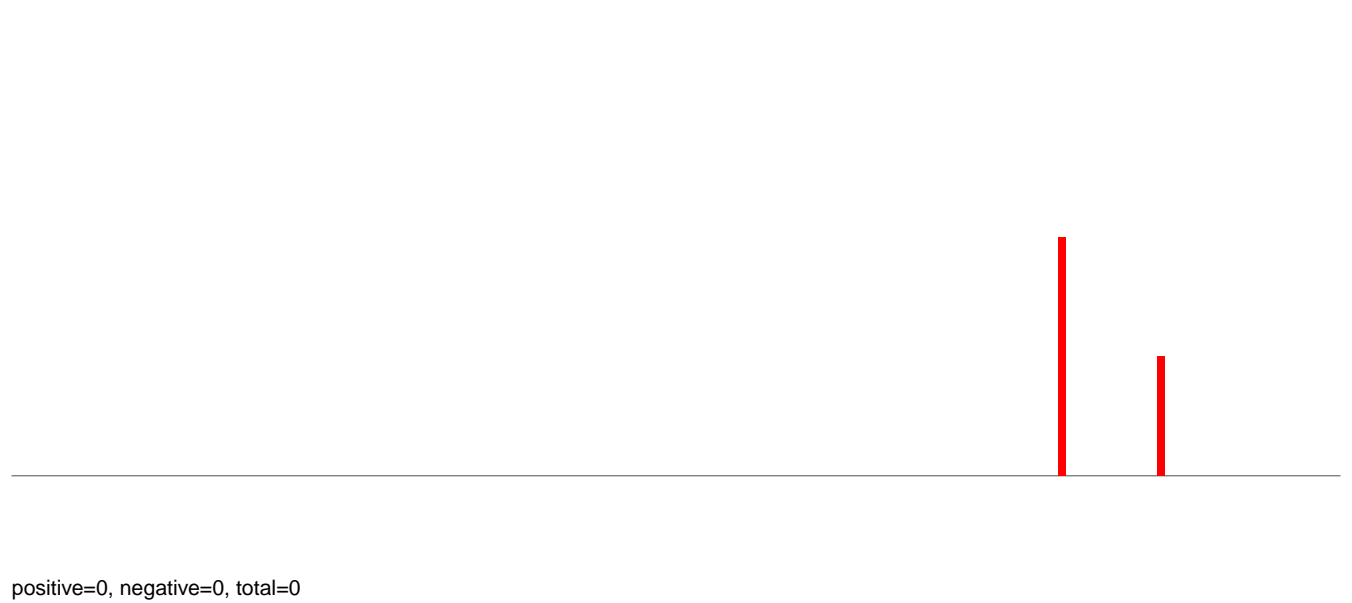
AeAlbo\_C636HT\_cells.rep



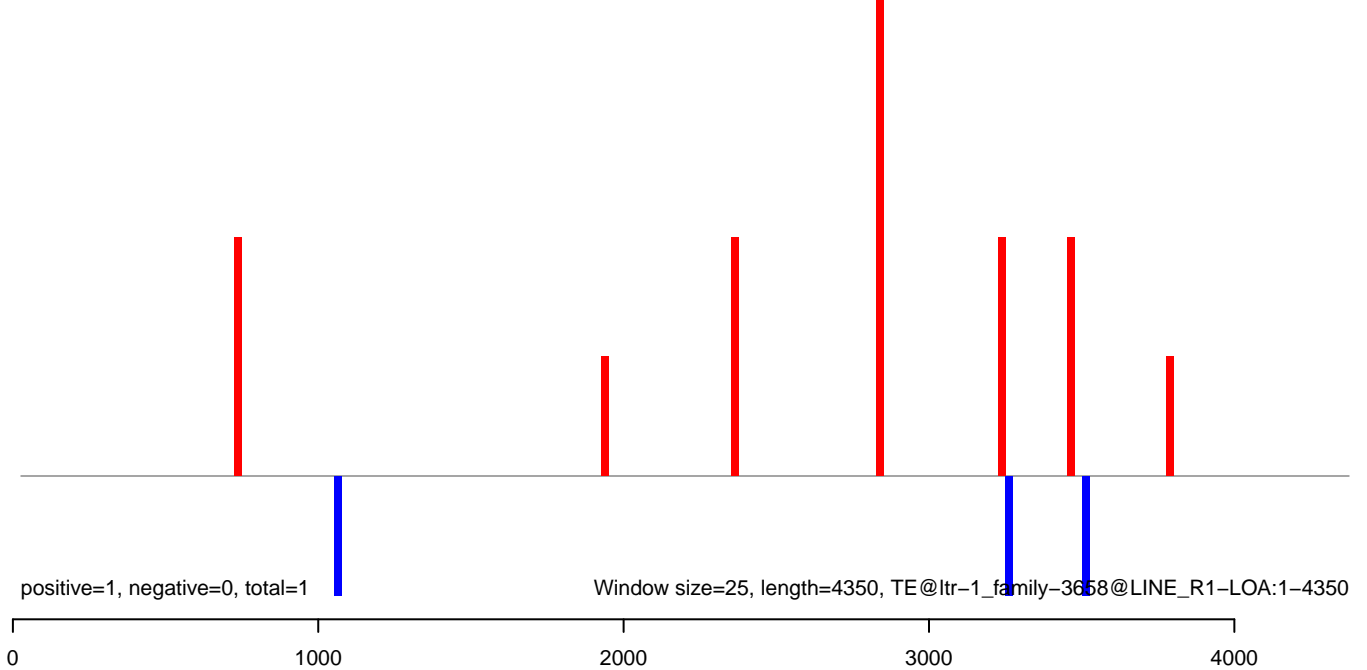
AeAlbo\_C636HT\_cells.18\_23.rep



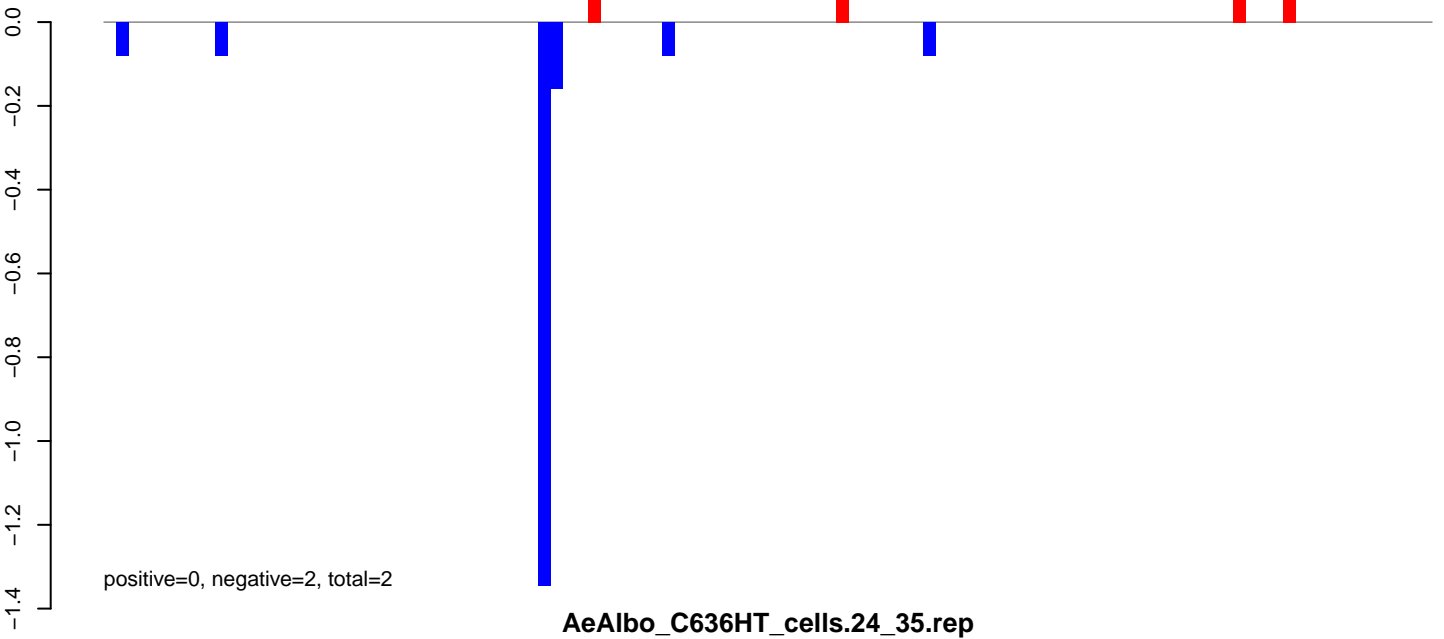
AeAlbo\_C636HT\_cells.24\_35.rep



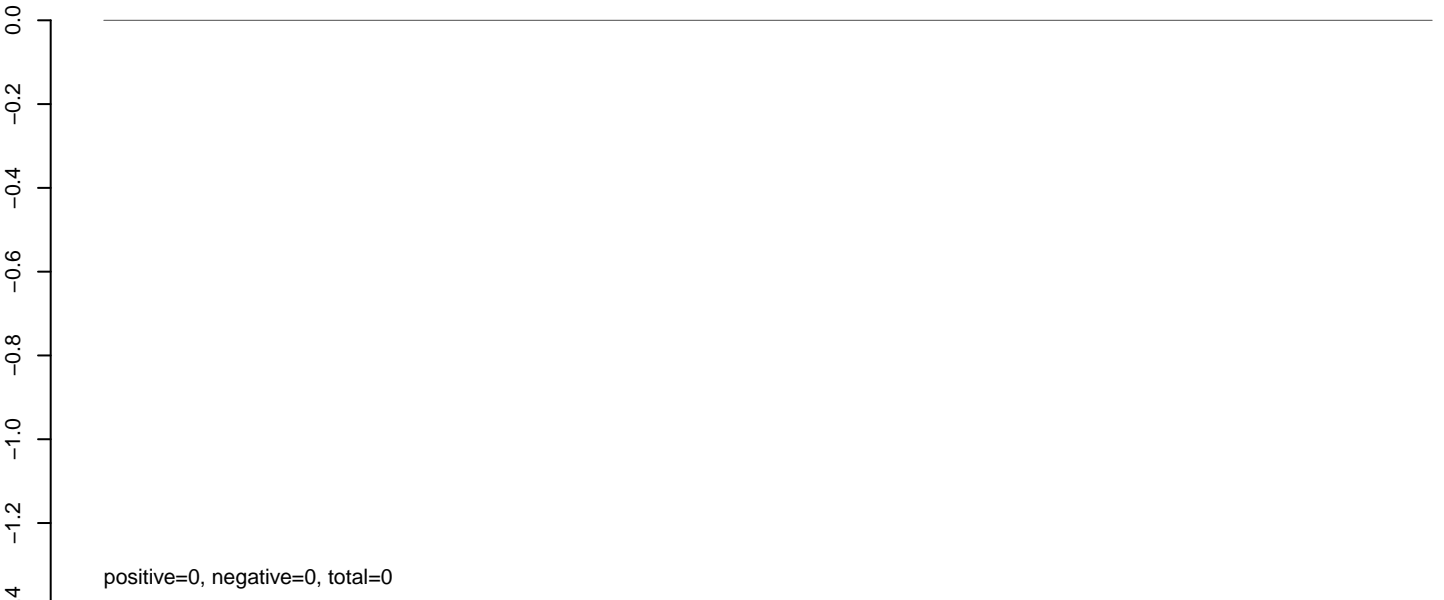
AeAlbo\_C636HT\_cells.rep



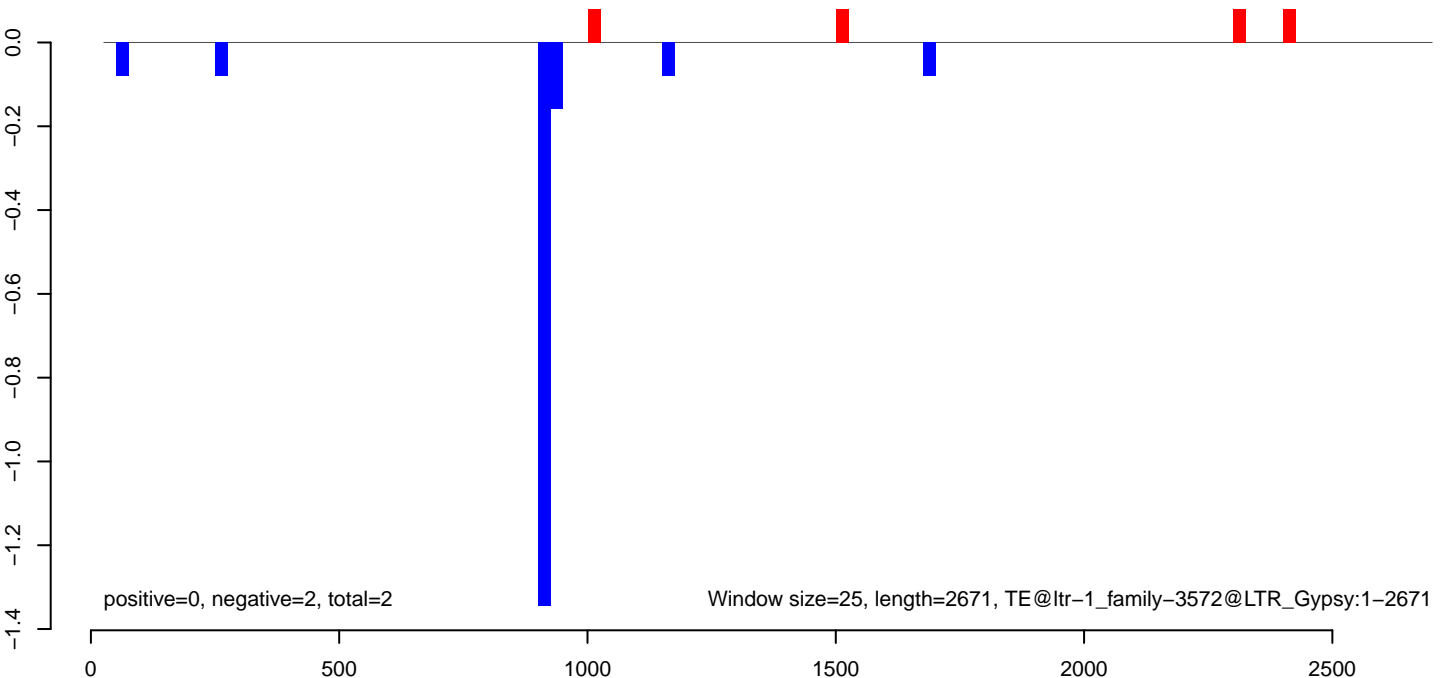
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

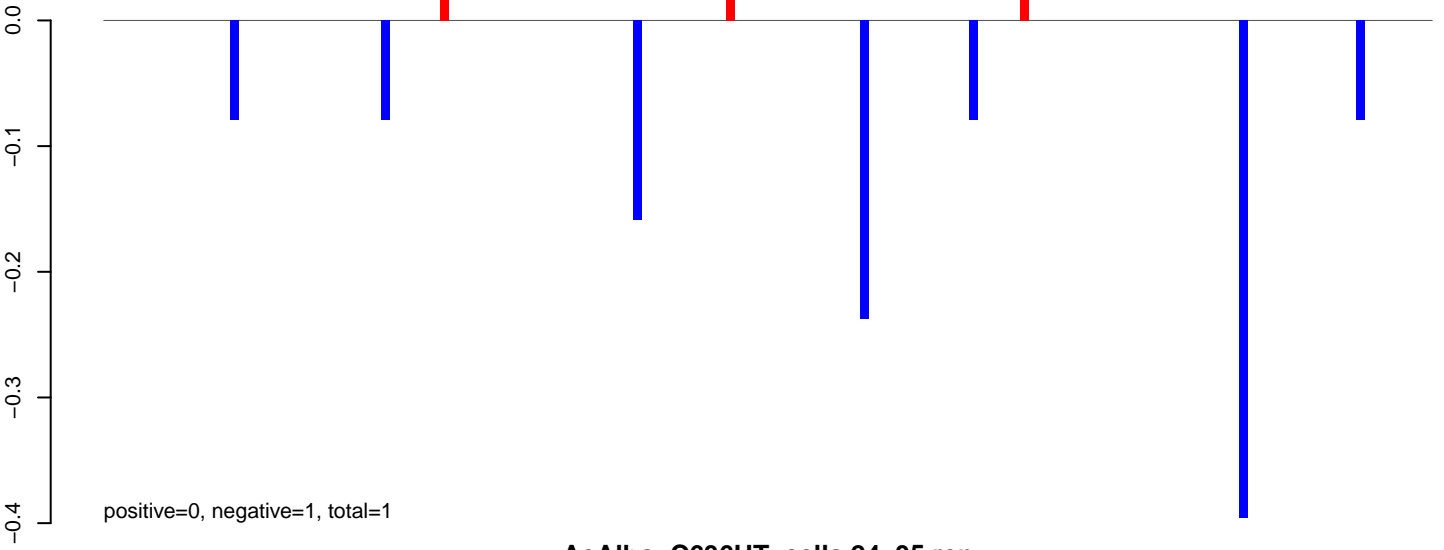


AeAlbo\_C636HT\_cells.rep

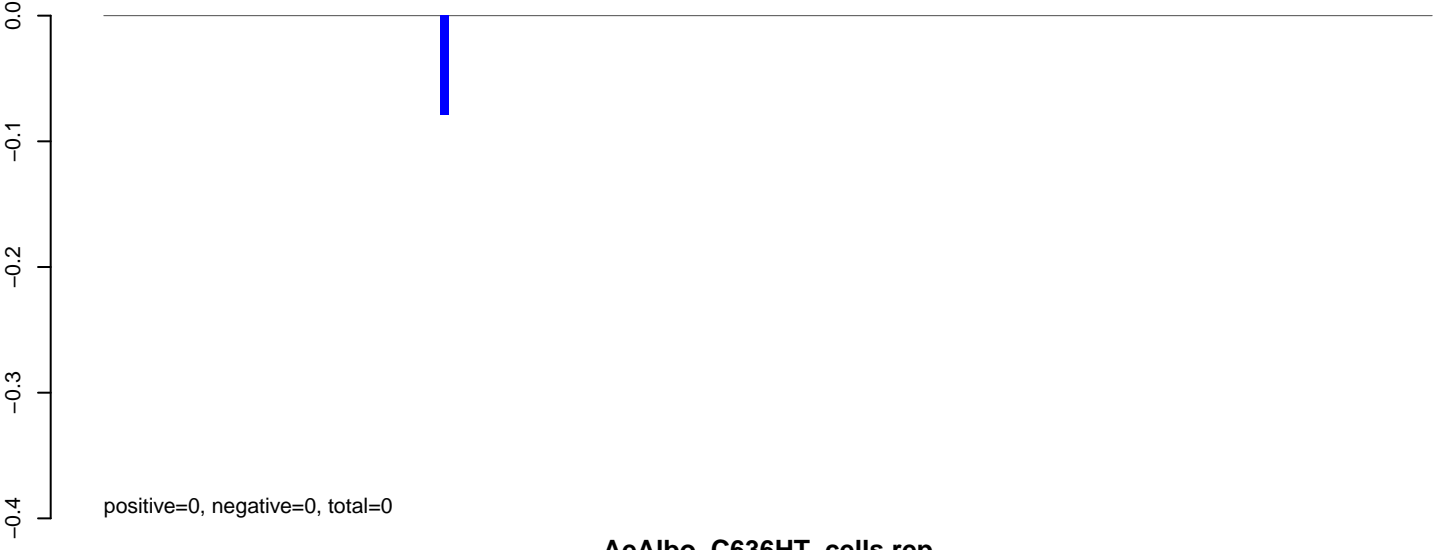




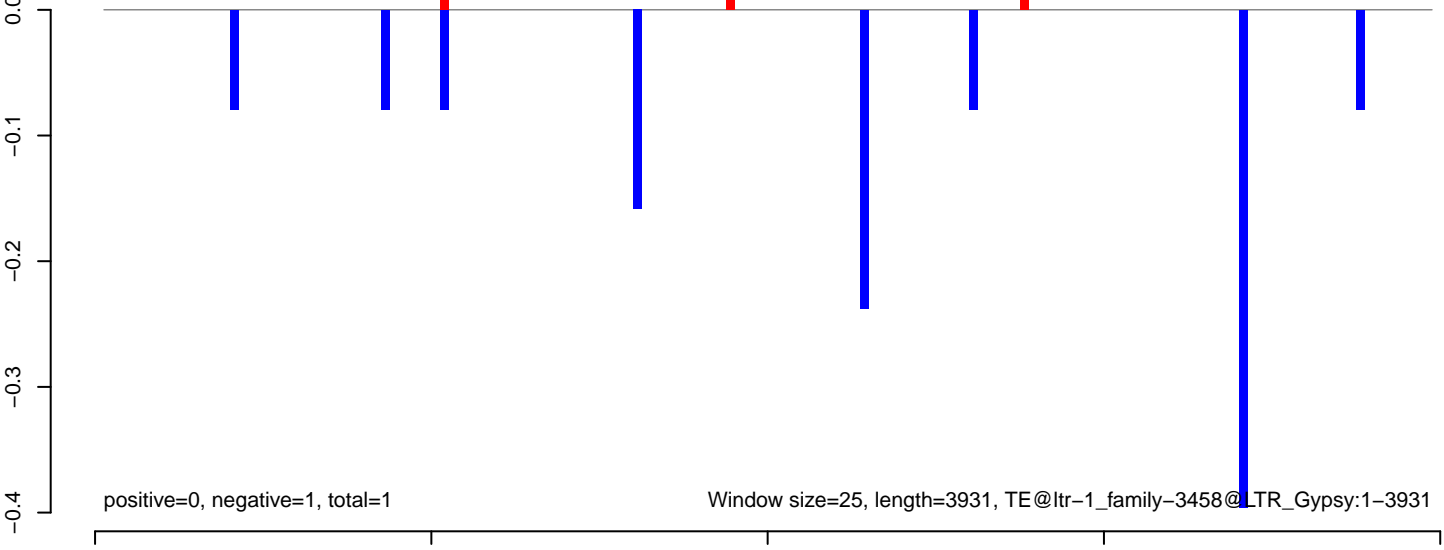
AeAlbo\_C636HT\_cells.18\_23.rep



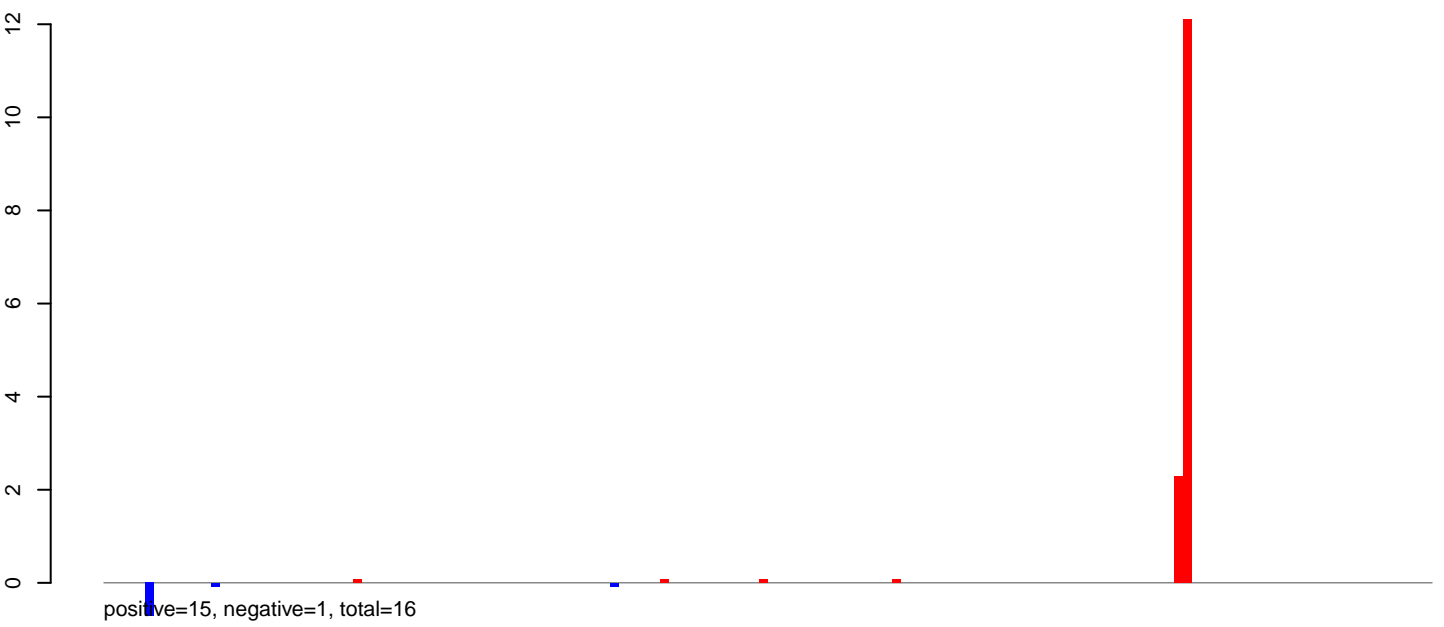
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



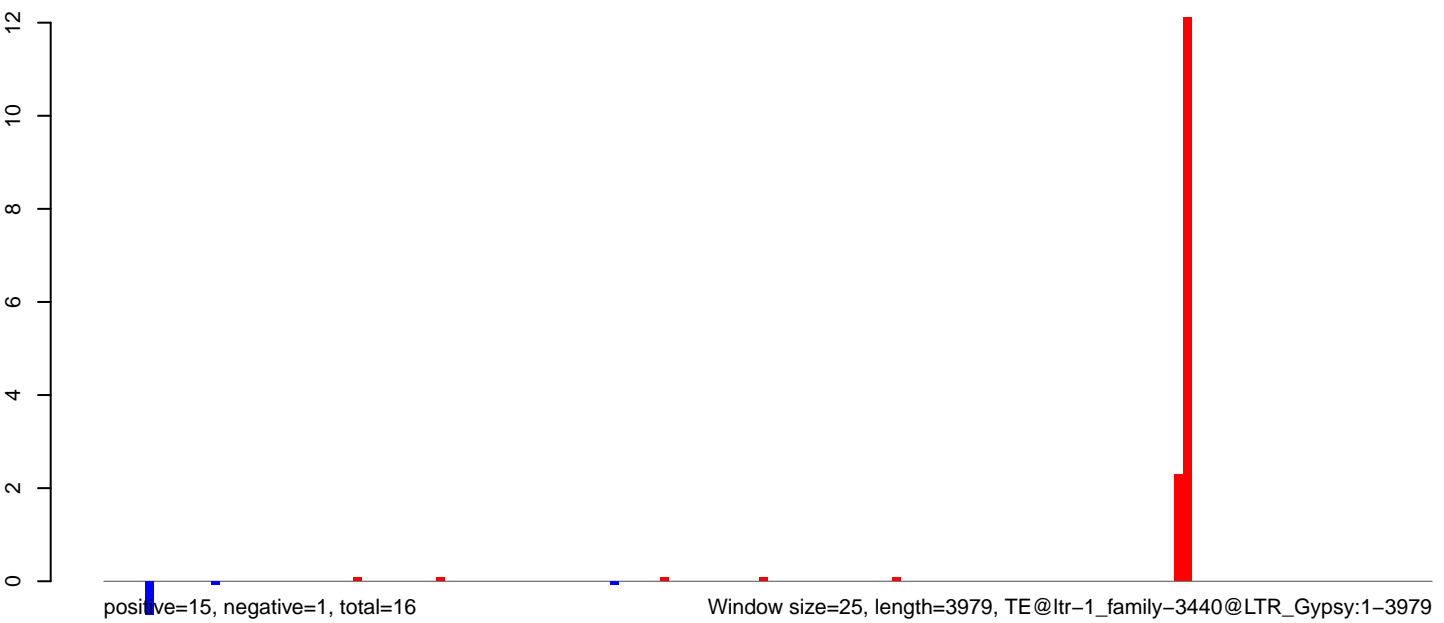
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

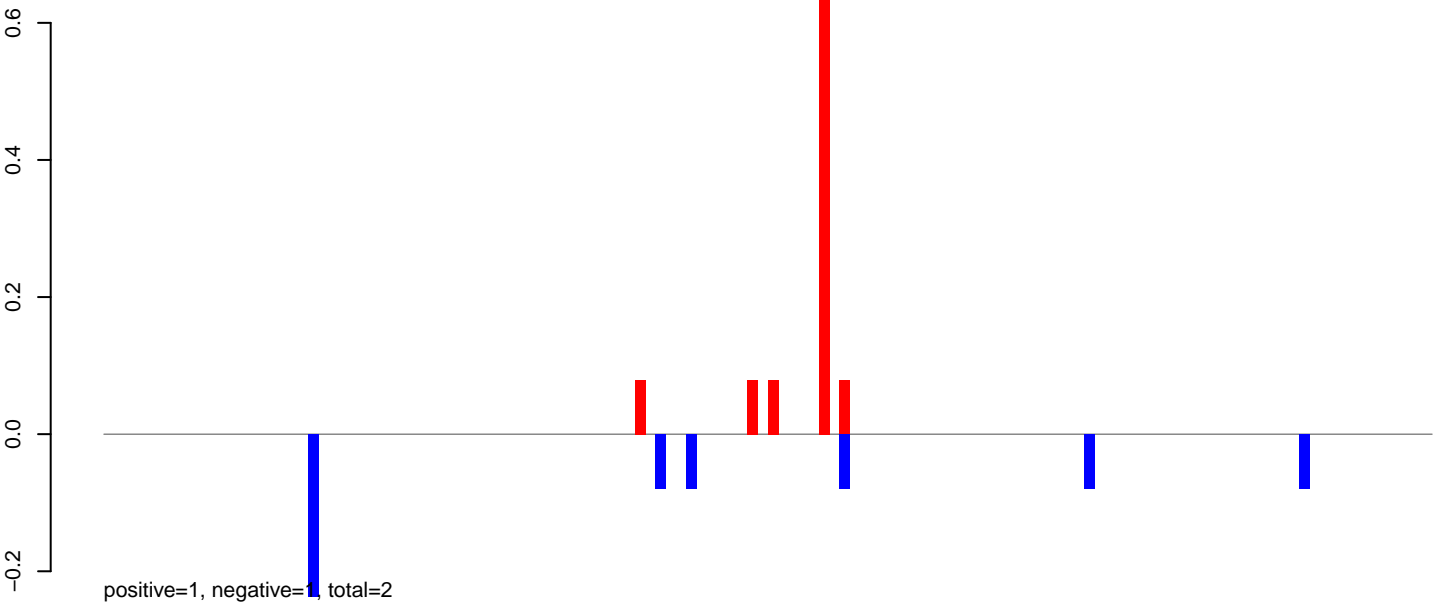


AeAlbo\_C636HT\_cells.rep



0 1000 2000 3000 4000

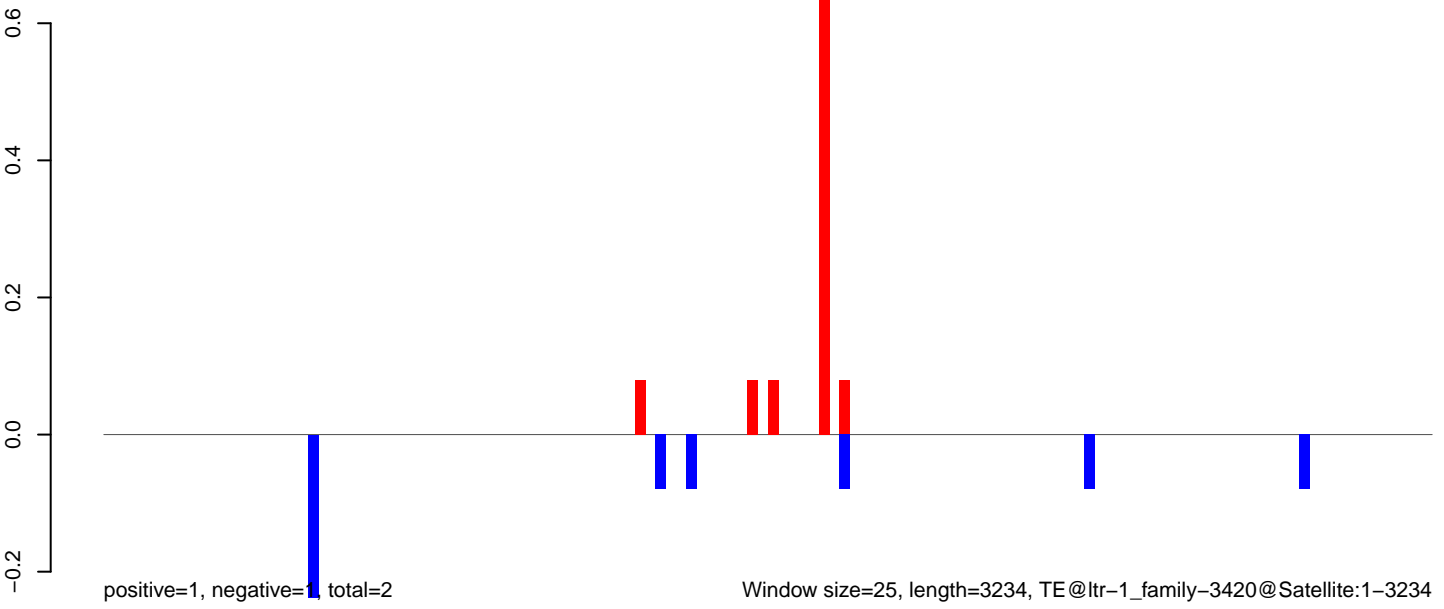
**AeAlbo\_C636HT\_cells.18\_23.rep**



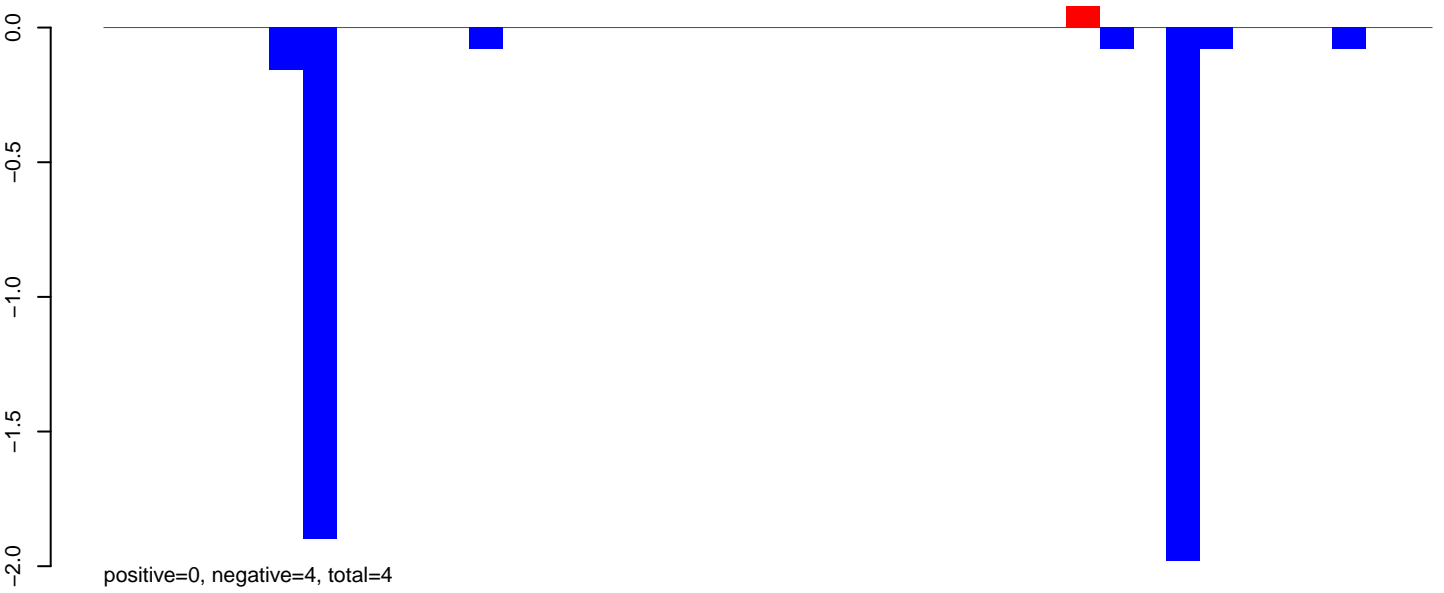
**AeAlbo\_C636HT\_cells.24\_35.rep**



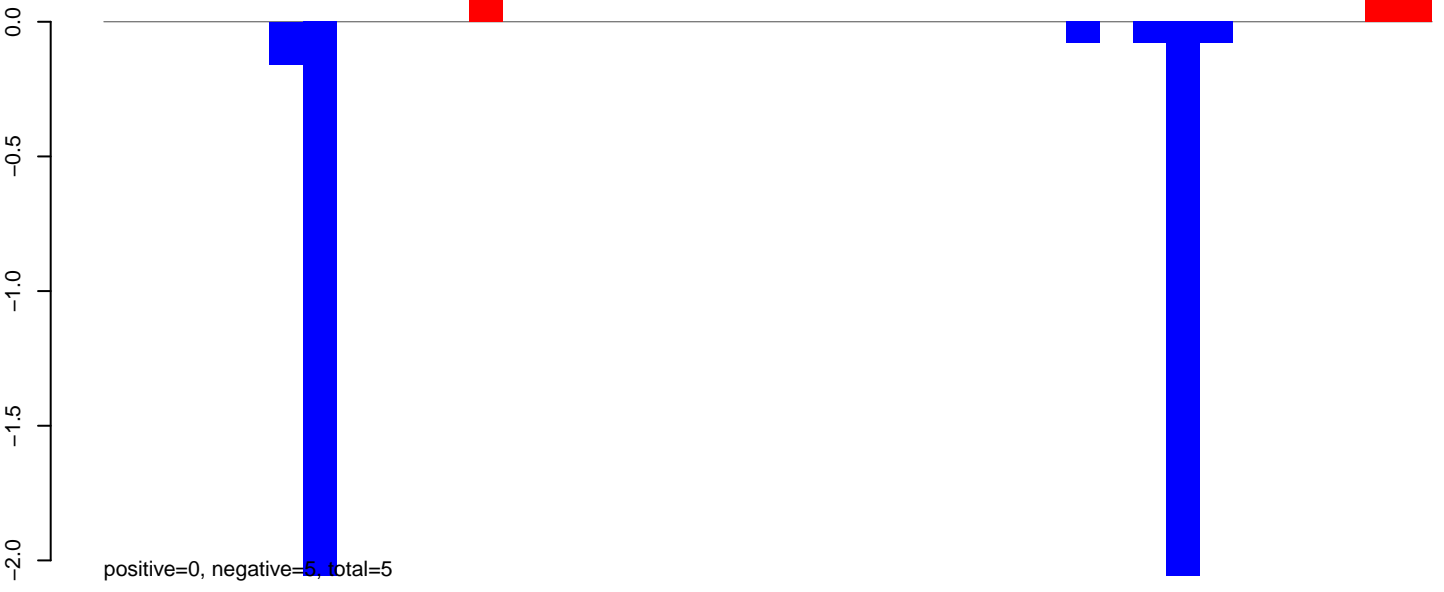
**AeAlbo\_C636HT\_cells.rep**



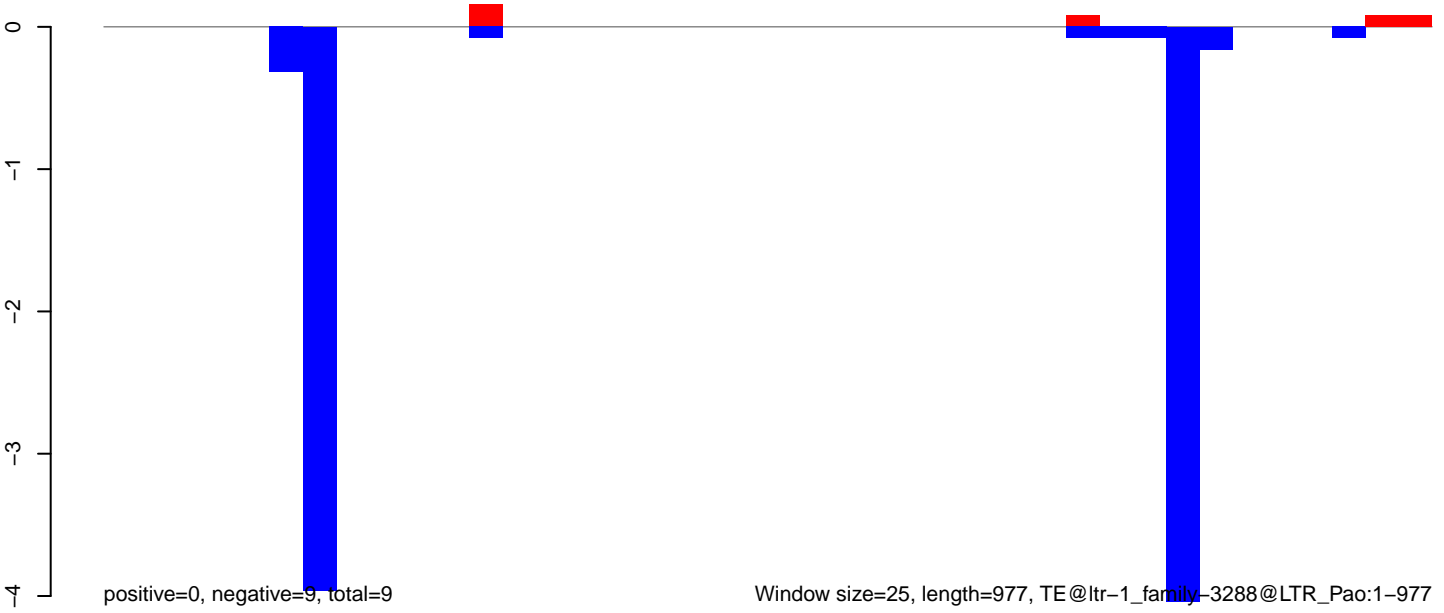
AeAlbo\_C636HT\_cells.18\_23.rep



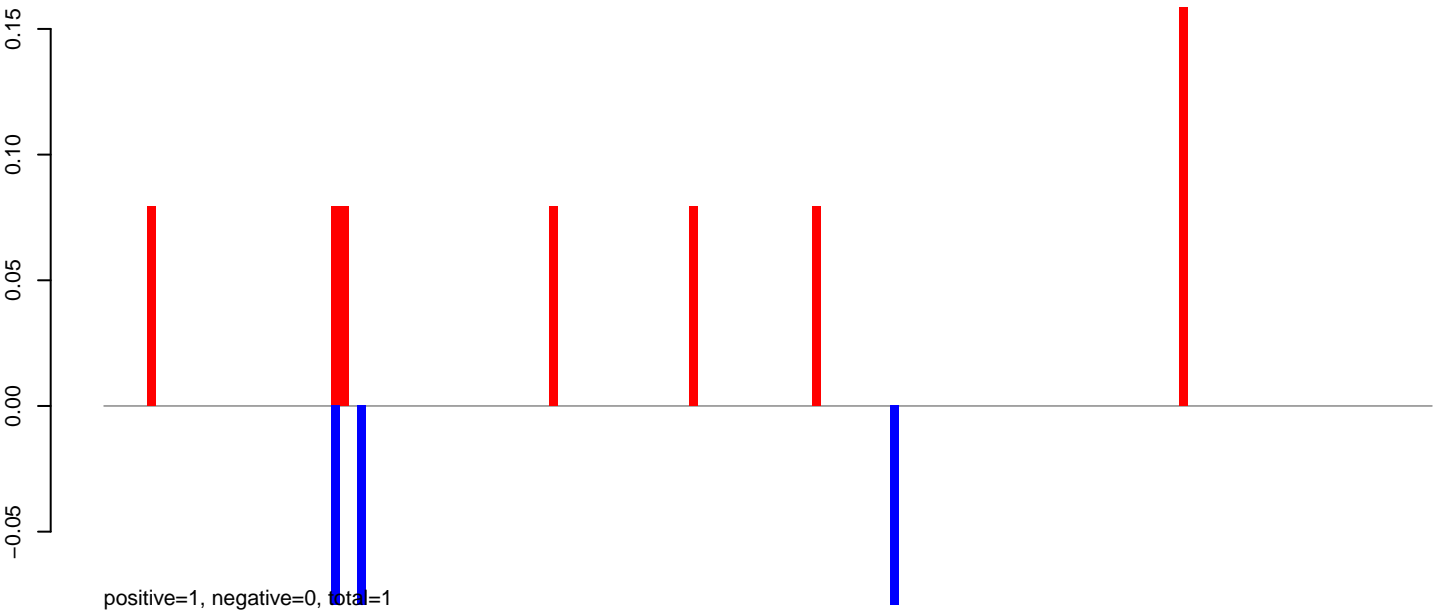
AeAlbo\_C636HT\_cells.24\_35.rep



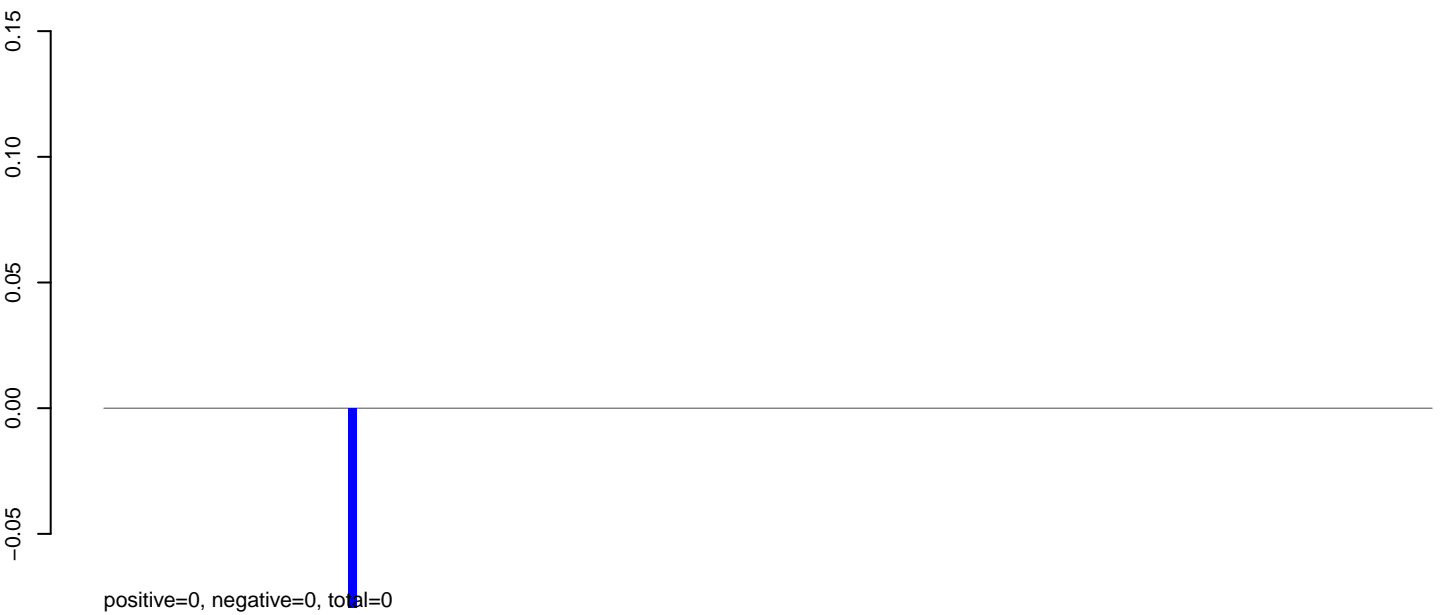
AeAlbo\_C636HT\_cells.rep



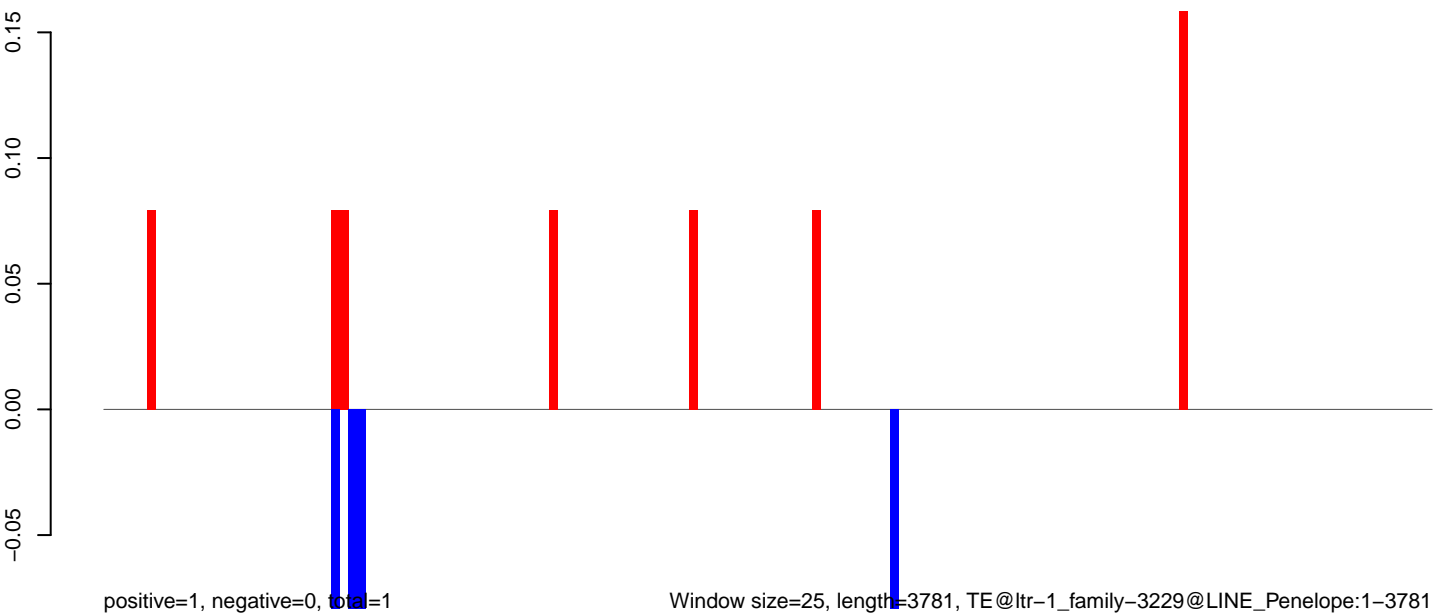
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



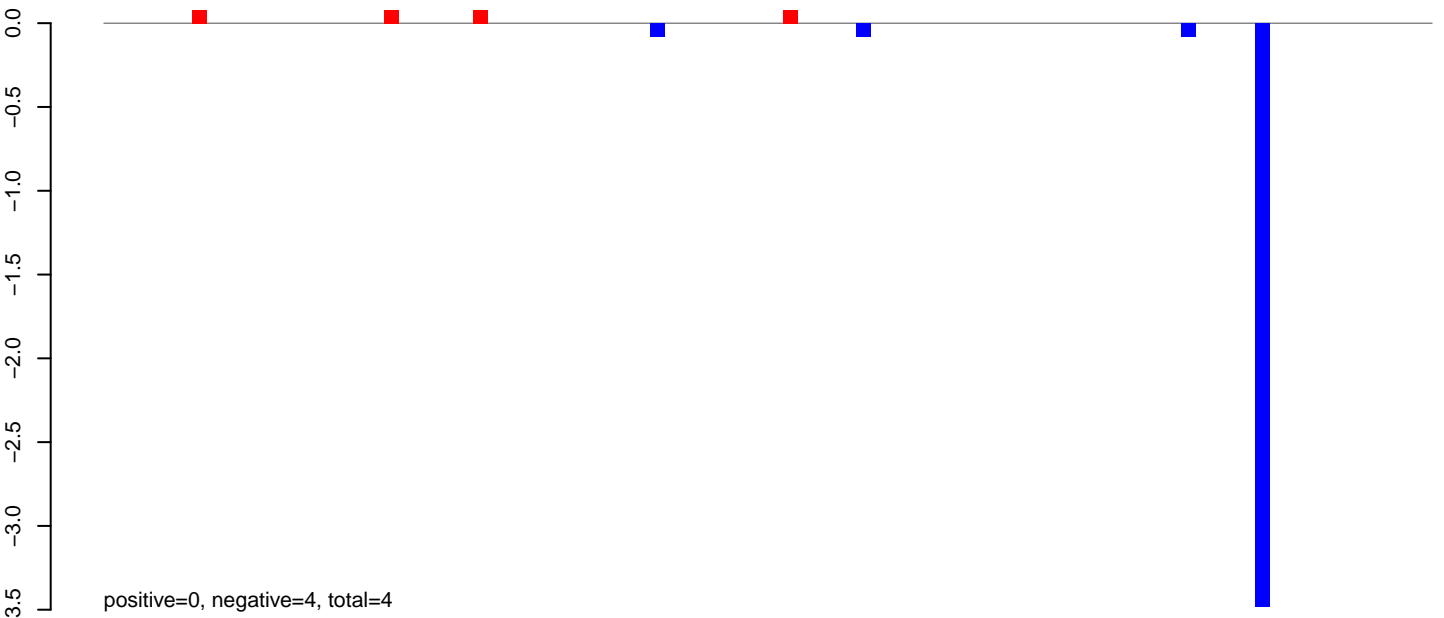
AeAlbo\_C636HT\_cells.rep



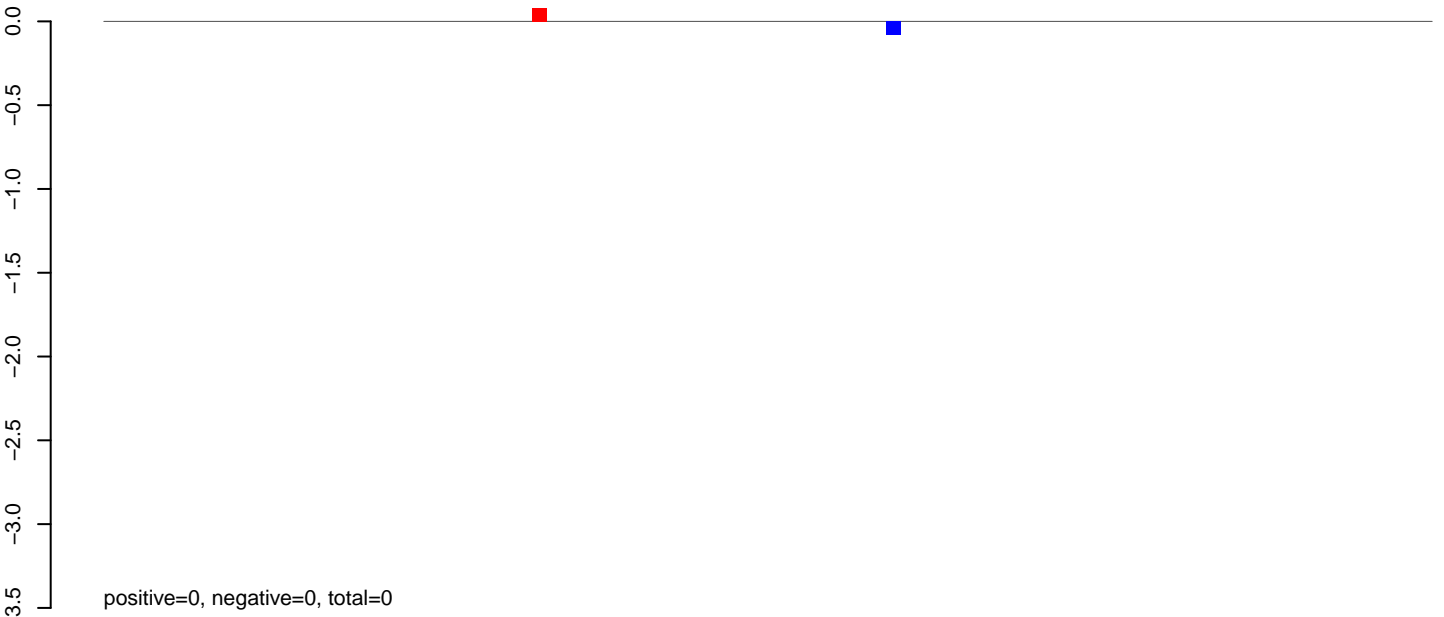
Window size=25, length=3781, TE@ltr-1\_family-3229@LINE\_Penelope:1-3781

0 1000 2000 3000

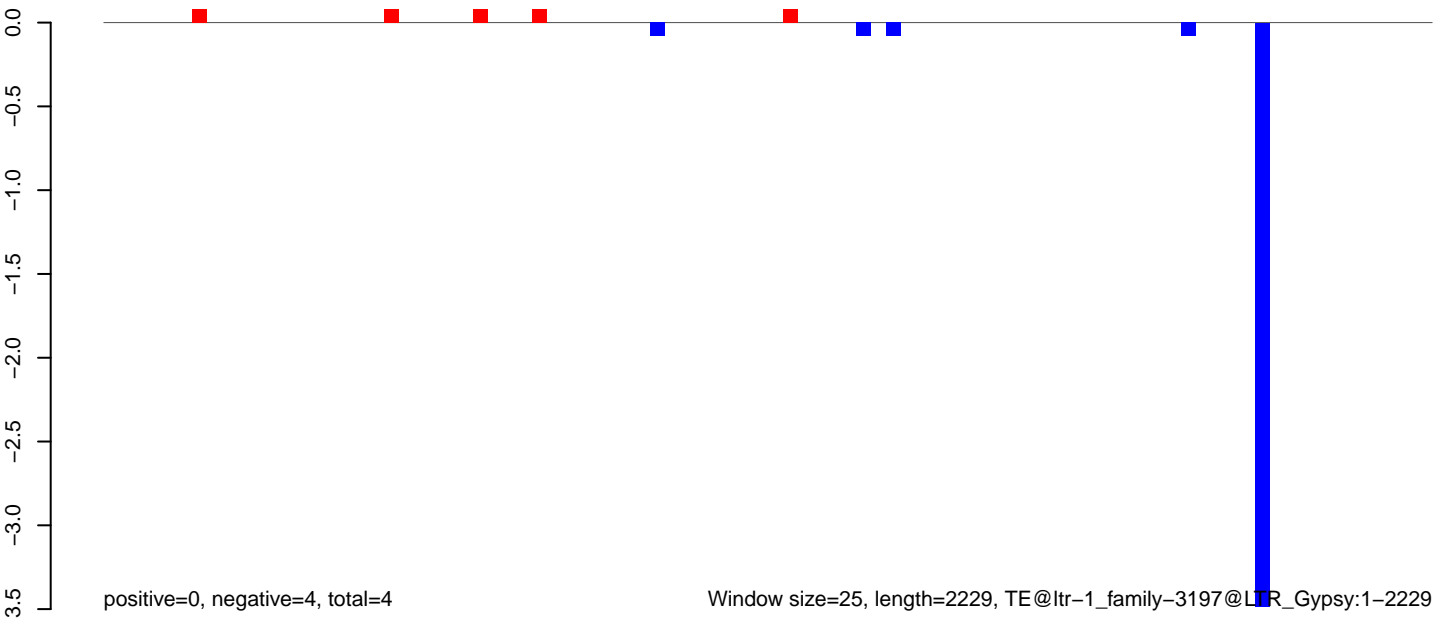
AeAlbo\_C636HT\_cells.18\_23.rep



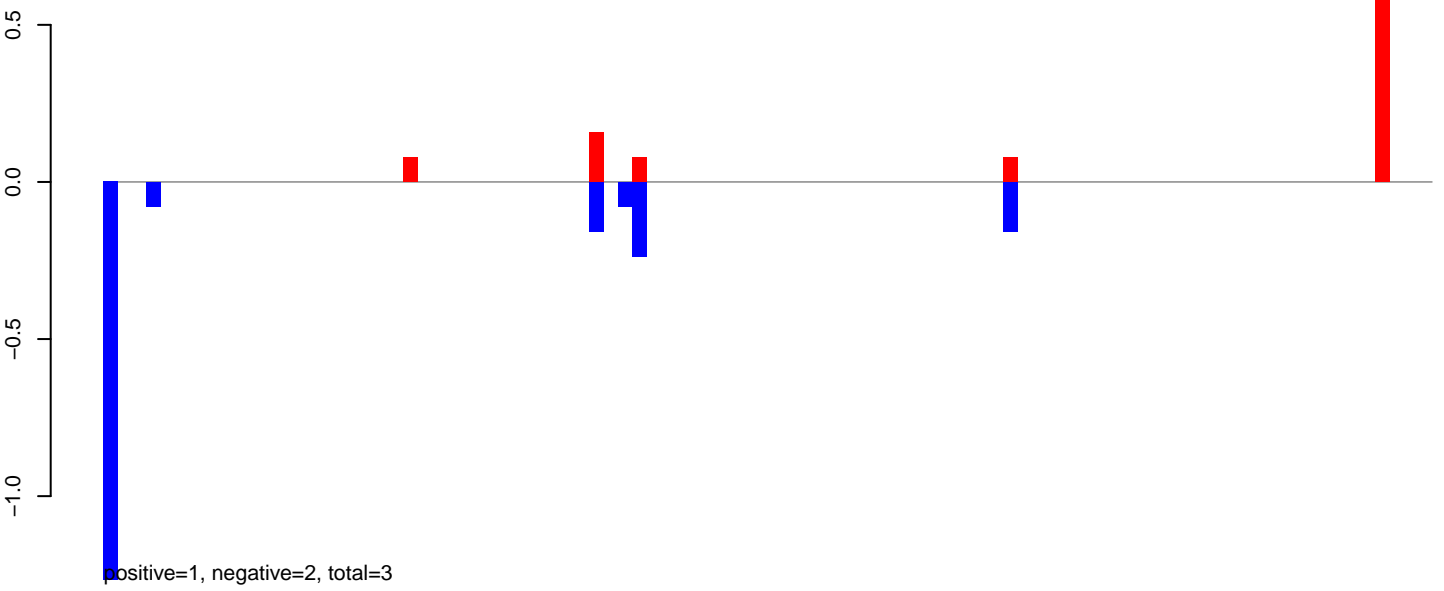
AeAlbo\_C636HT\_cells.24\_35.rep



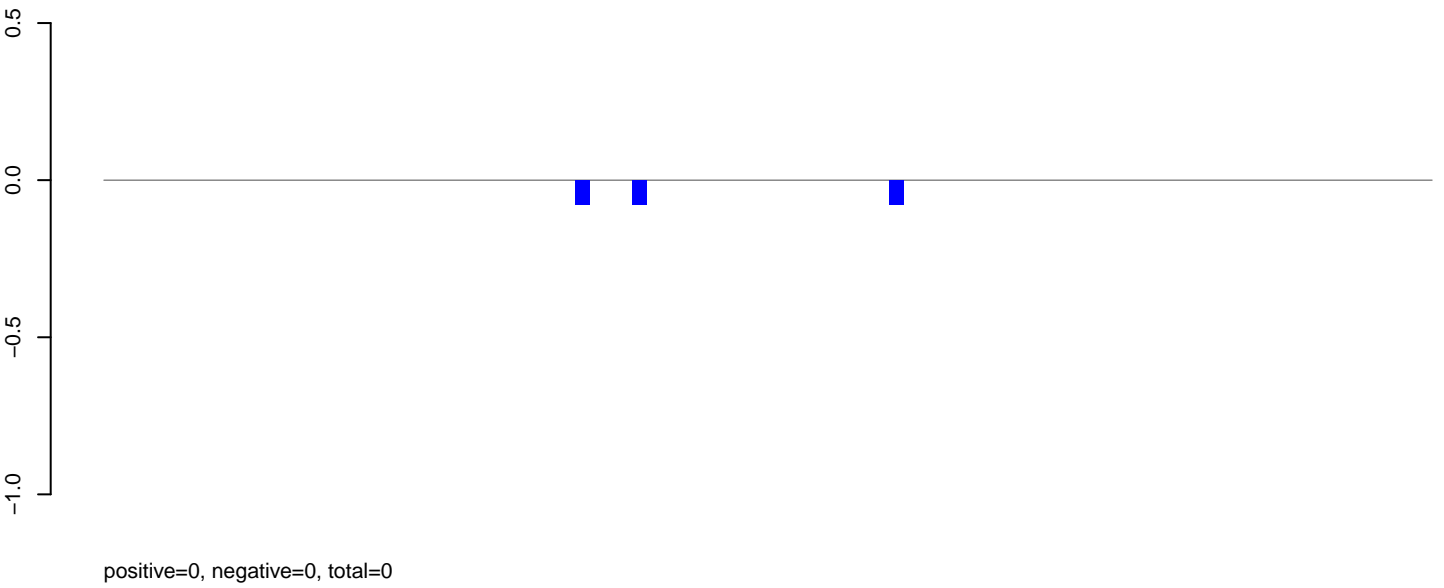
AeAlbo\_C636HT\_cells.rep



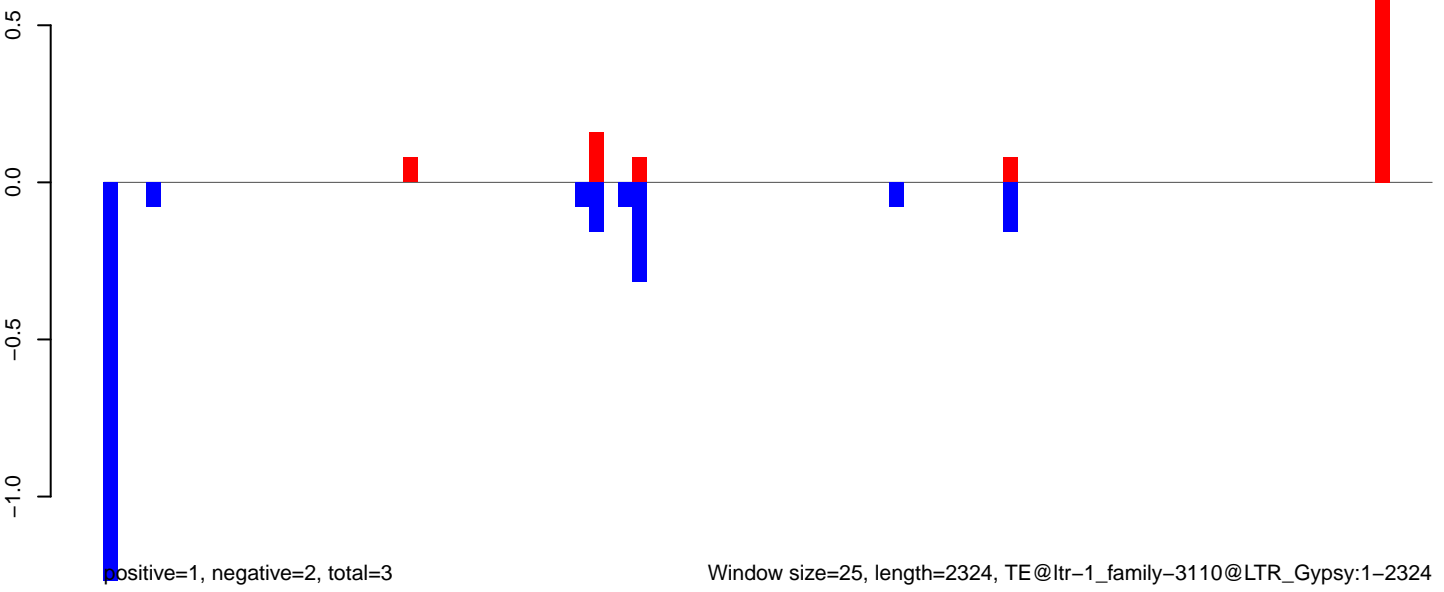
AeAlbo\_C636HT\_cells.18\_23.rep



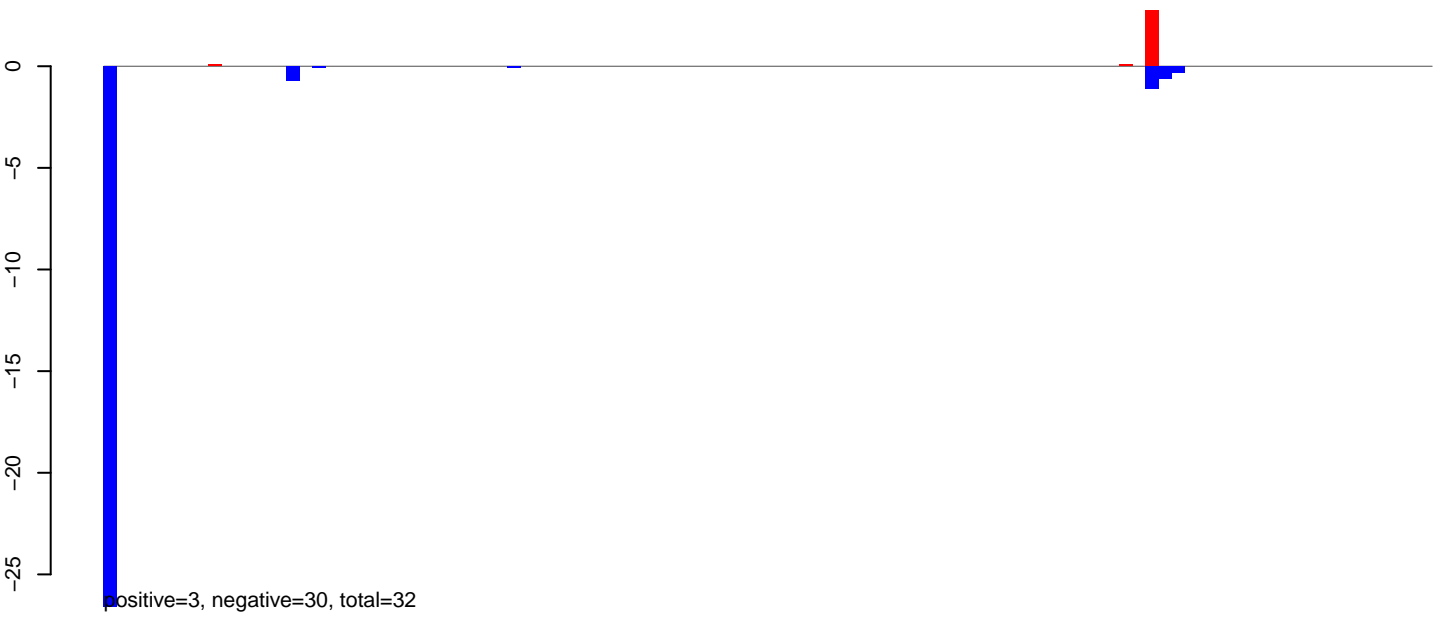
AeAlbo\_C636HT\_cells.24\_35.rep



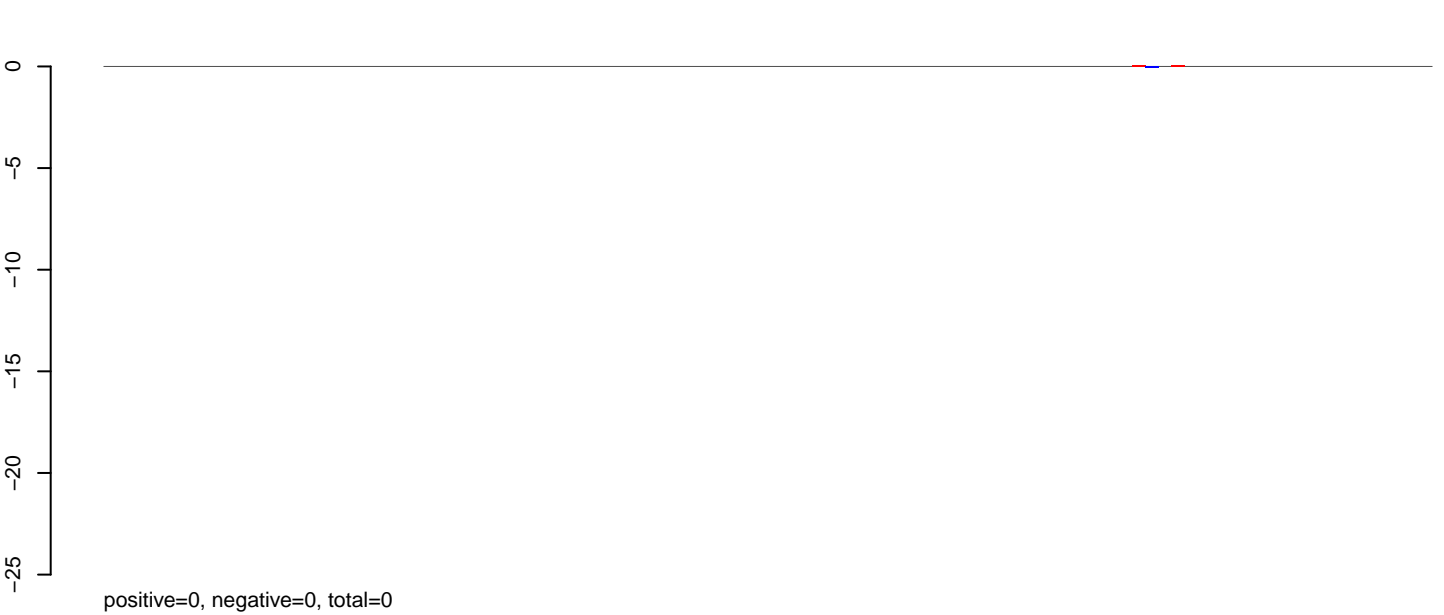
AeAlbo\_C636HT\_cells.rep



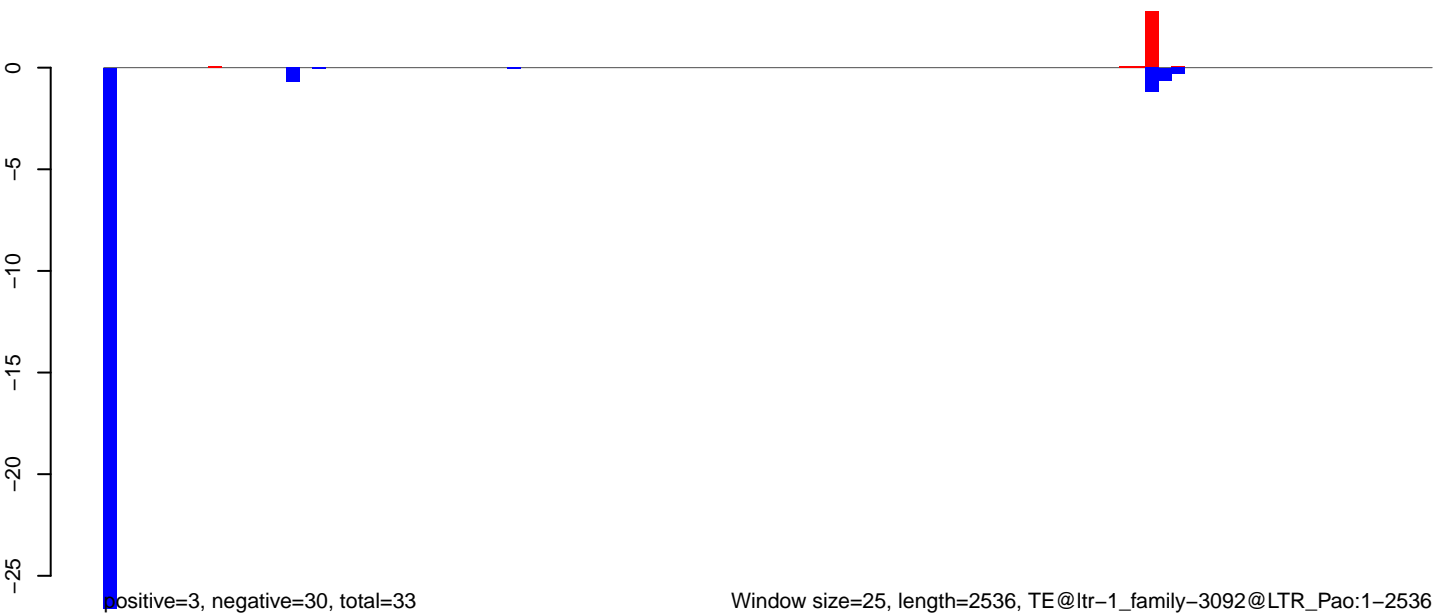
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

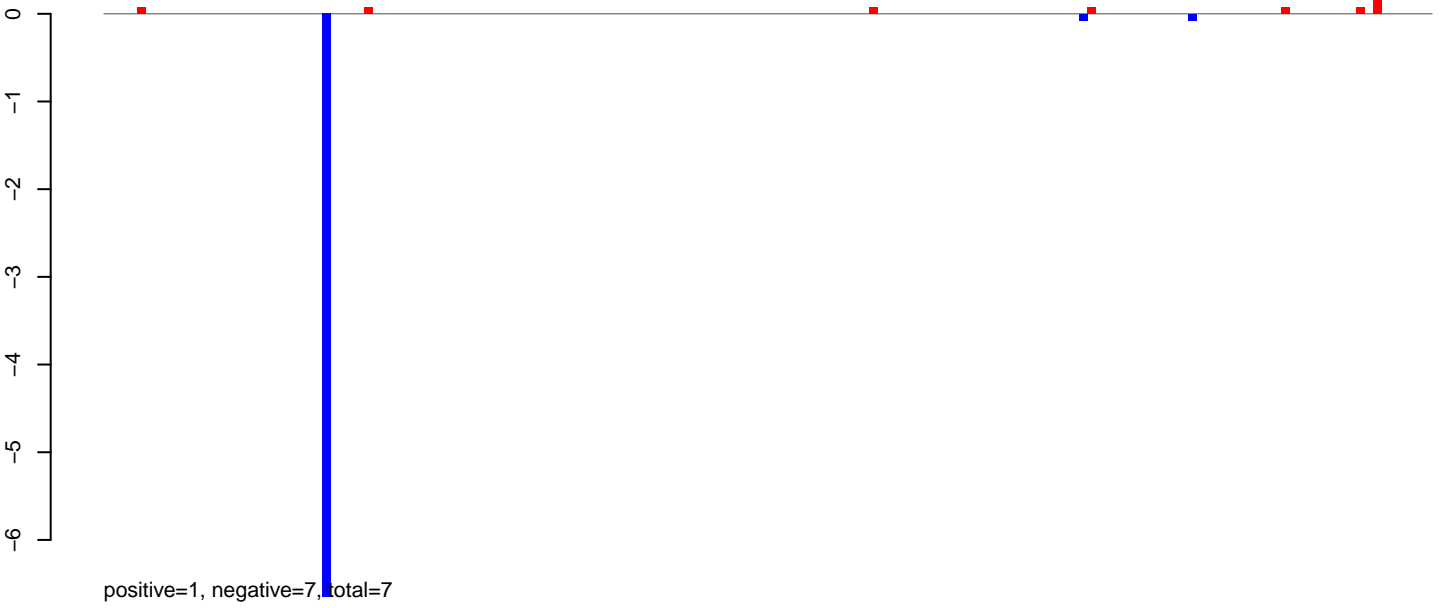


AeAlbo\_C636HT\_cells.rep

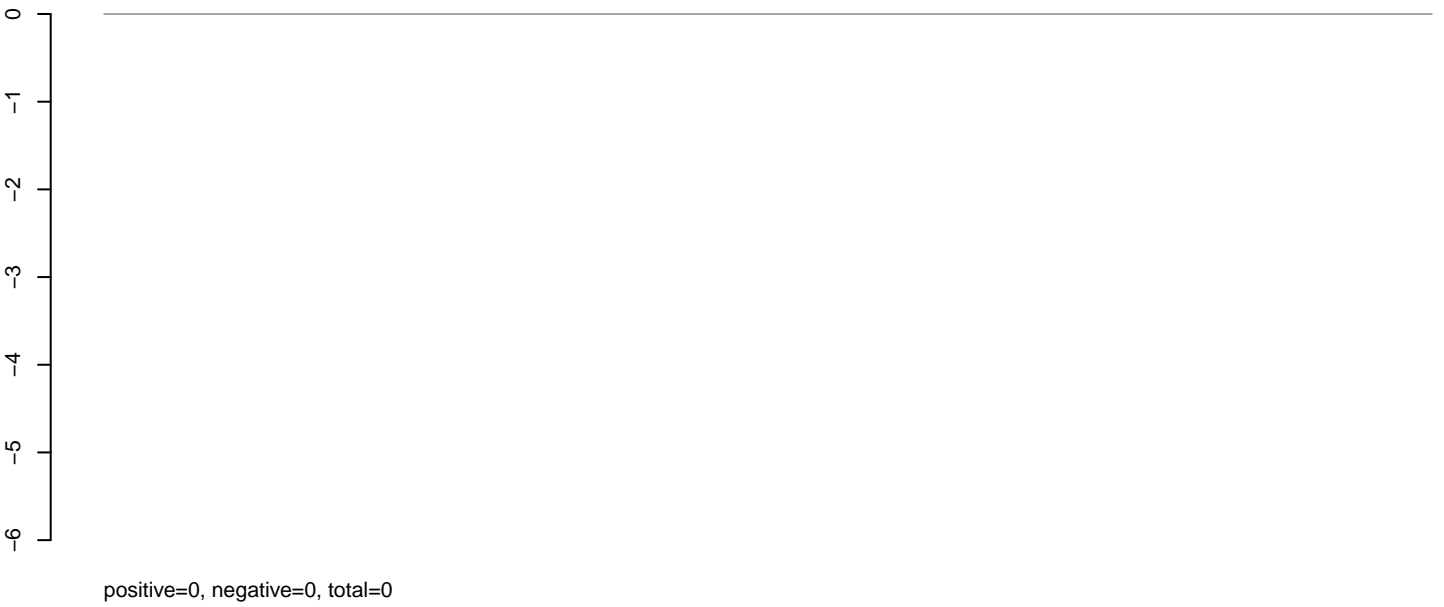




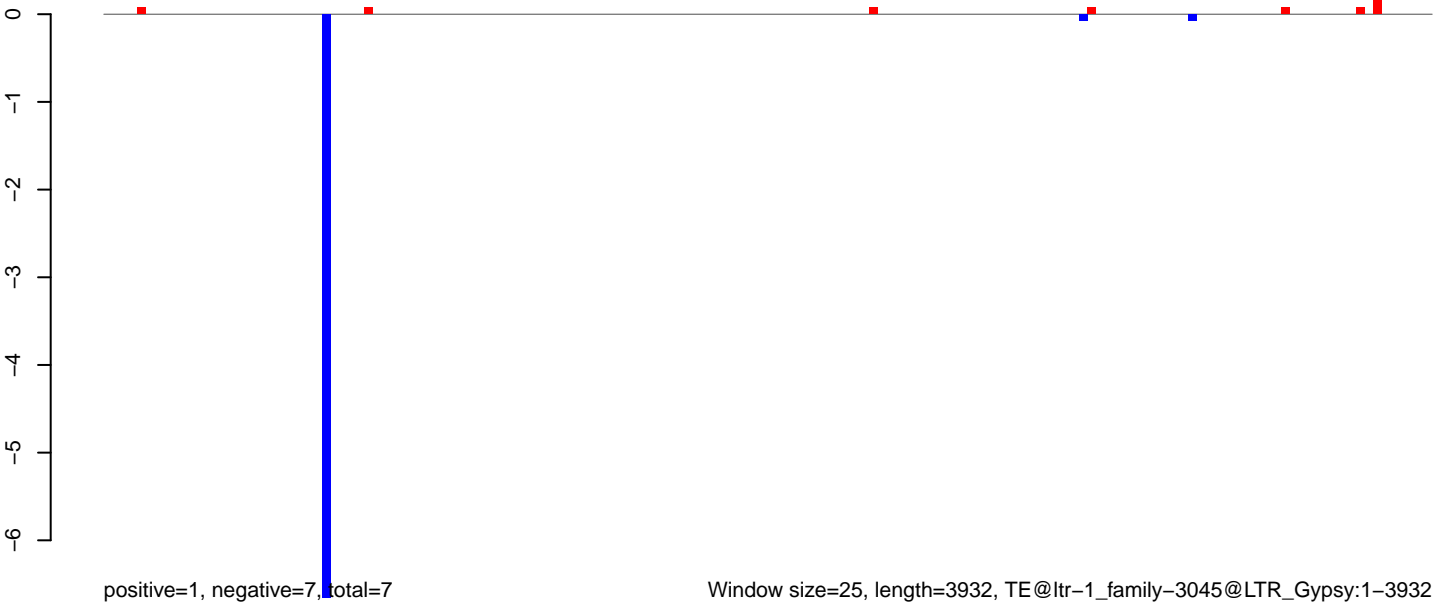
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



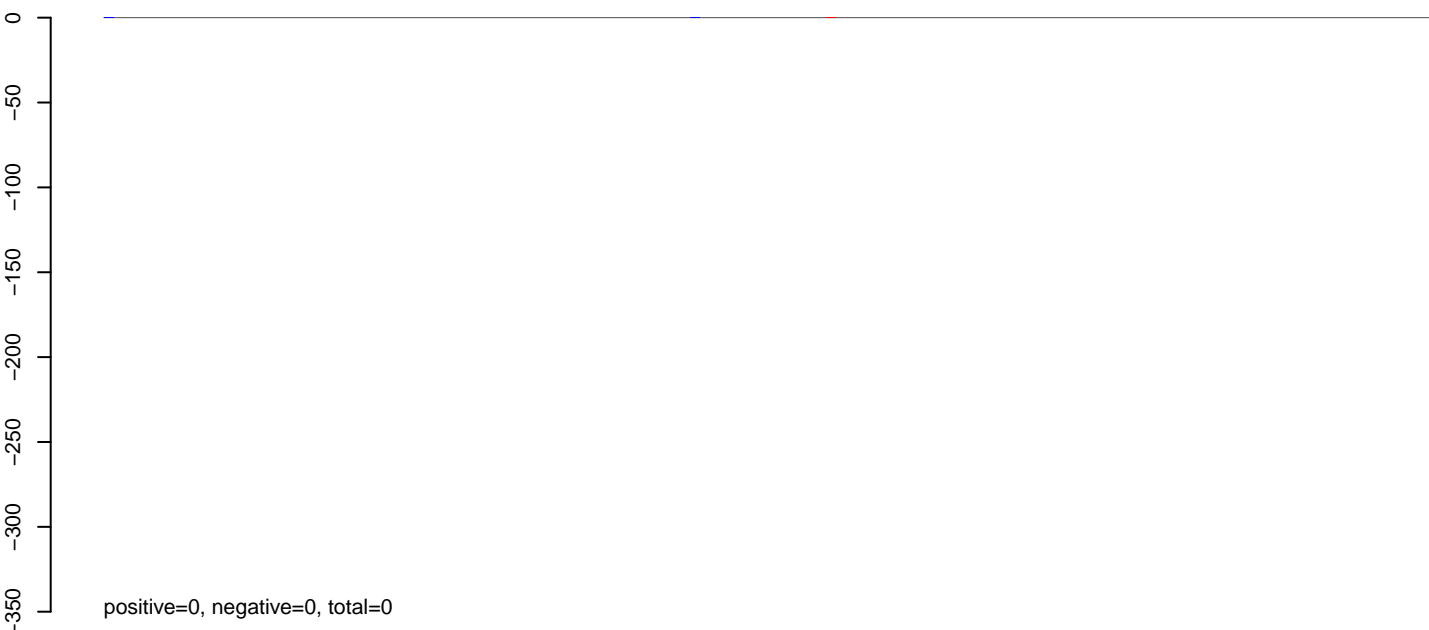
AeAlbo\_C636HT\_cells.rep



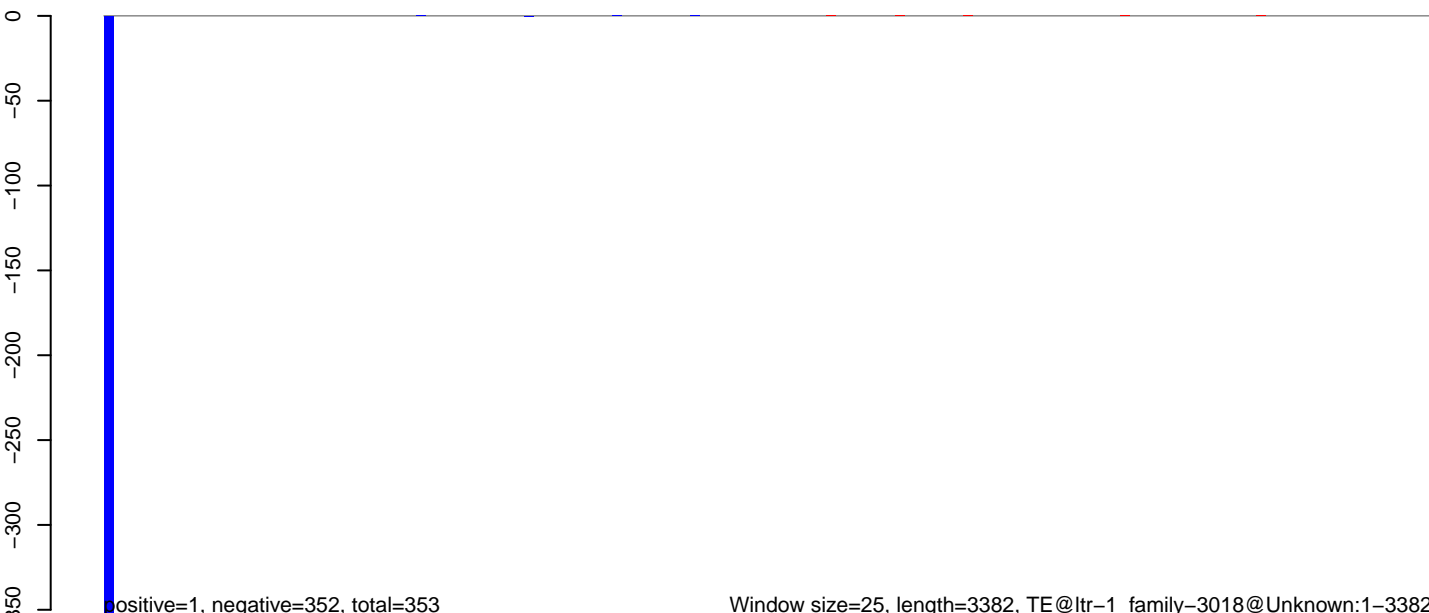
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



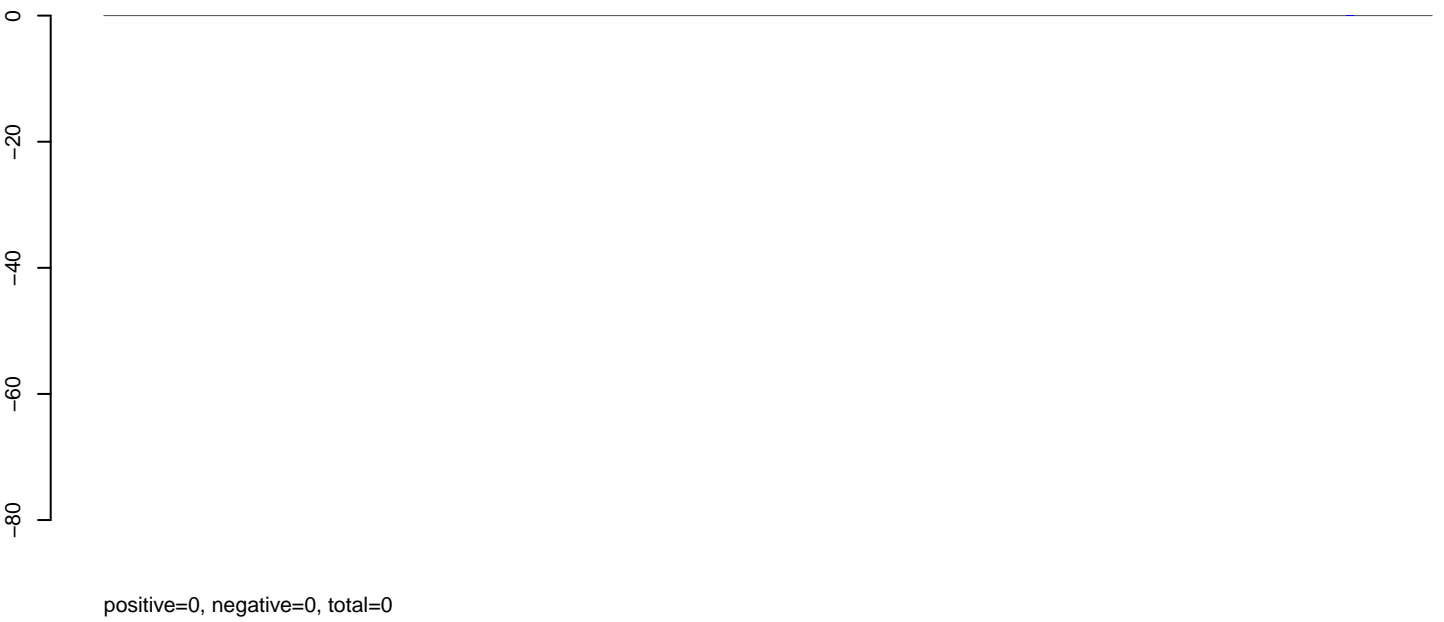
Window size=25, length=3382, TE@ltr-1\_family-3018@Unknown:1-3382

0 500 1000 1500 2000 2500 3000 3500

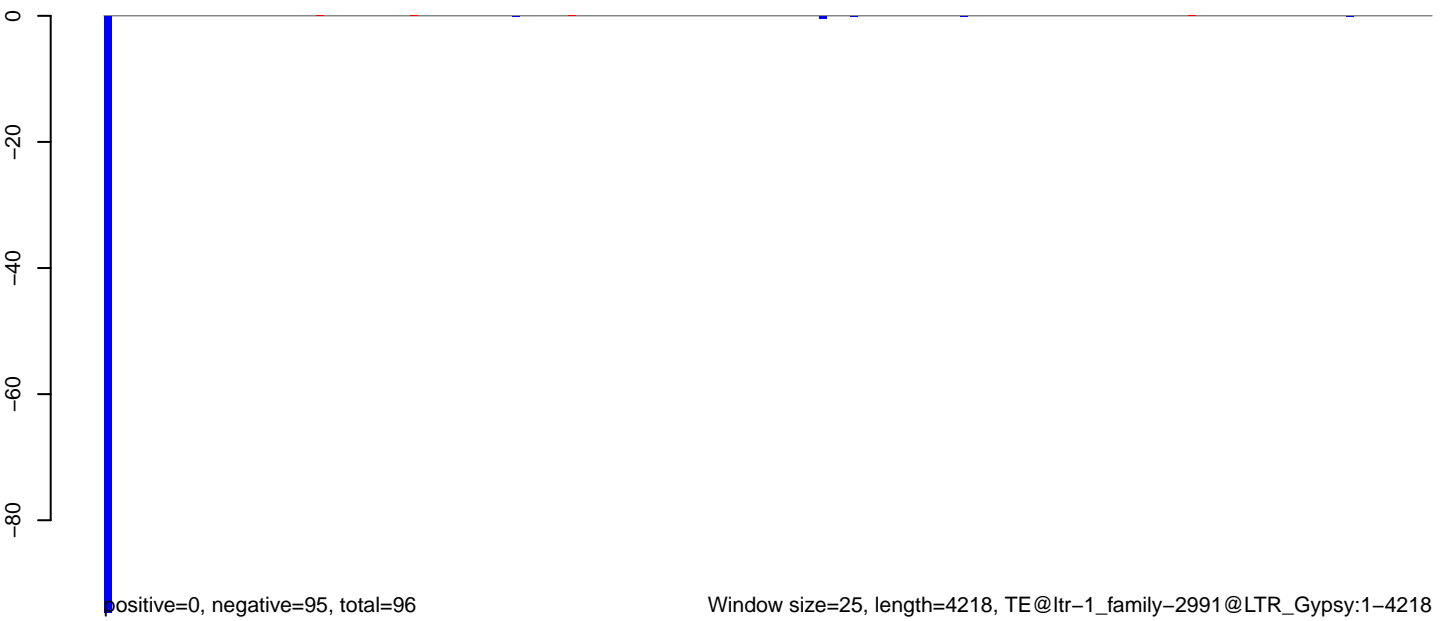
**AeAlbo\_C636HT\_cells.18\_23.rep**



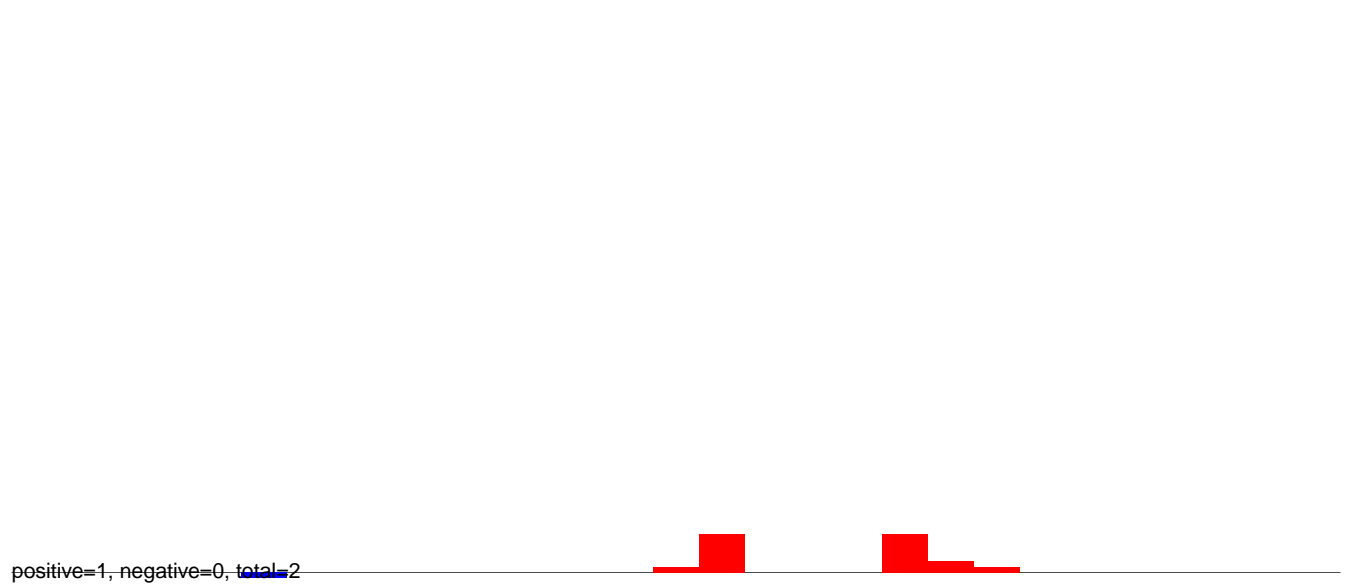
**AeAlbo\_C636HT\_cells.24\_35.rep**



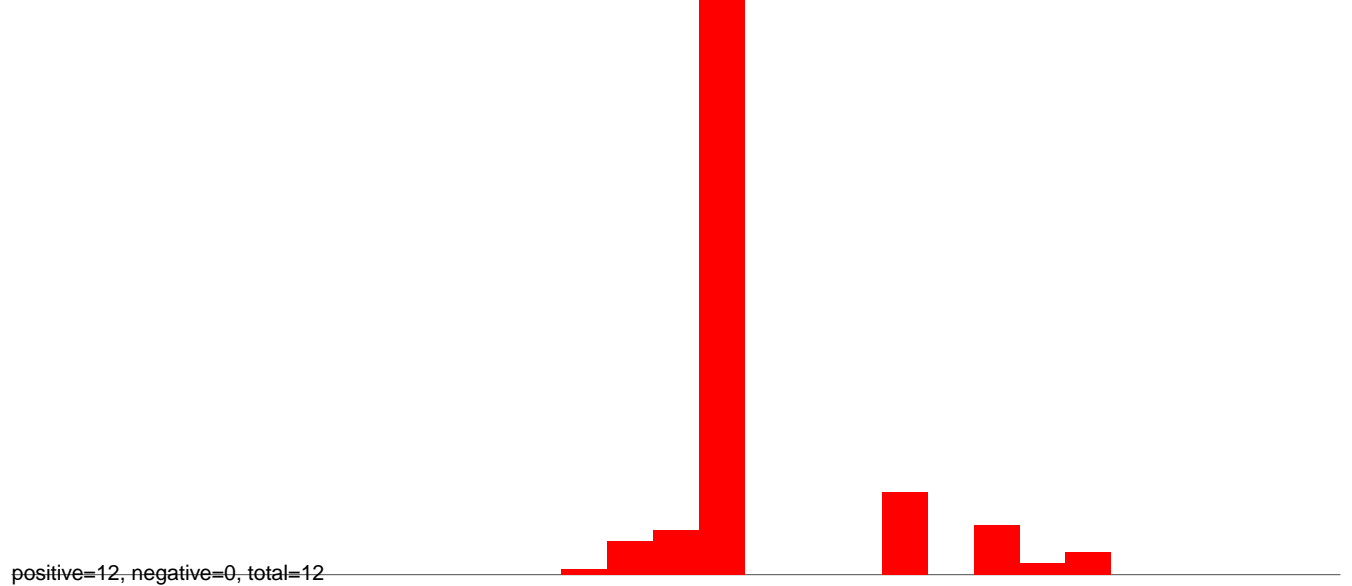
**AeAlbo\_C636HT\_cells.rep**



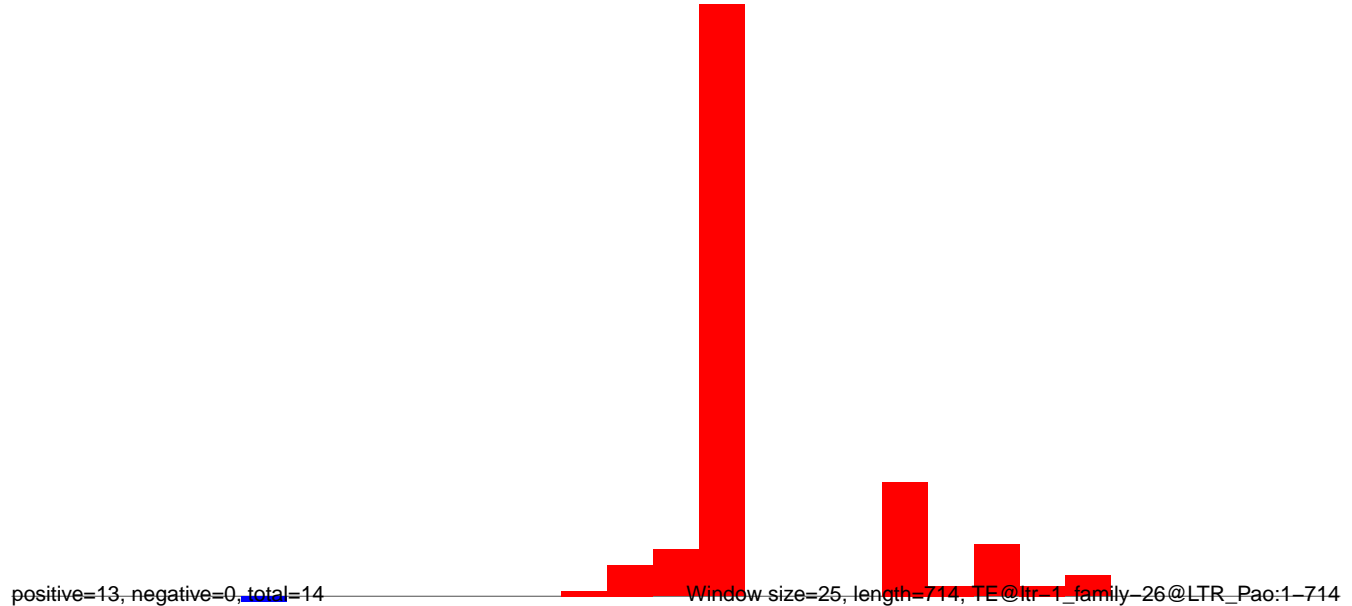
AeAlbo\_C636HT\_cells.18\_23.rep



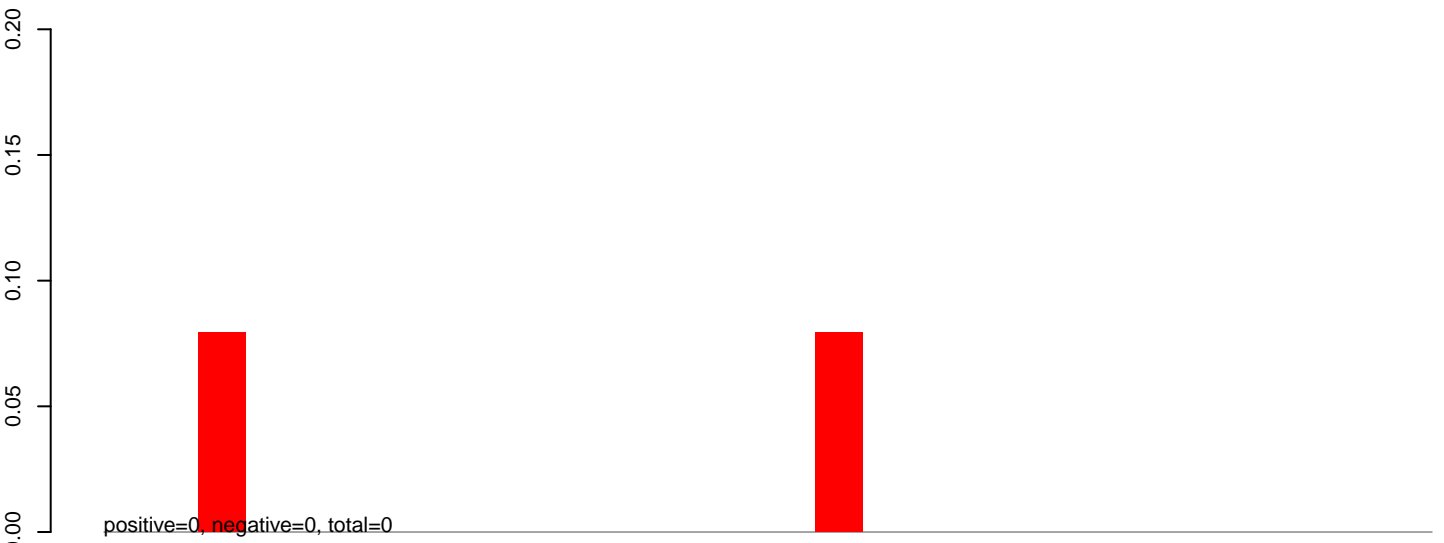
AeAlbo\_C636HT\_cells.24\_35.rep



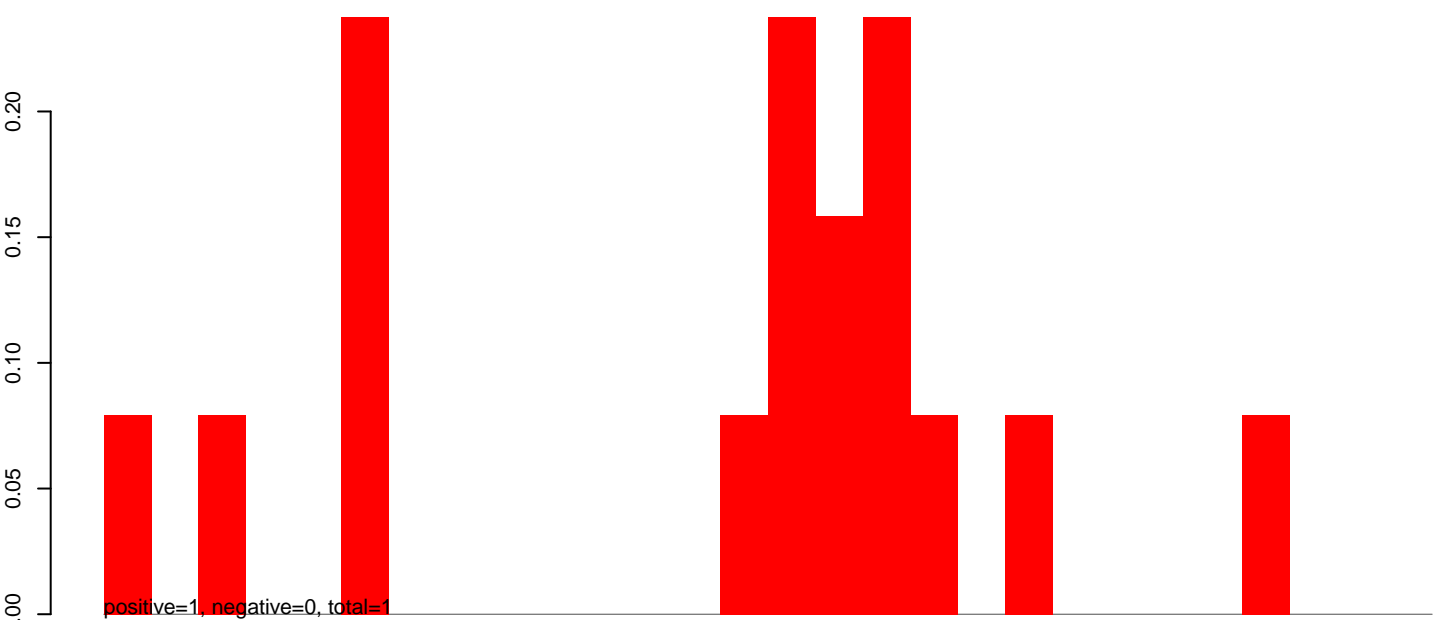
AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



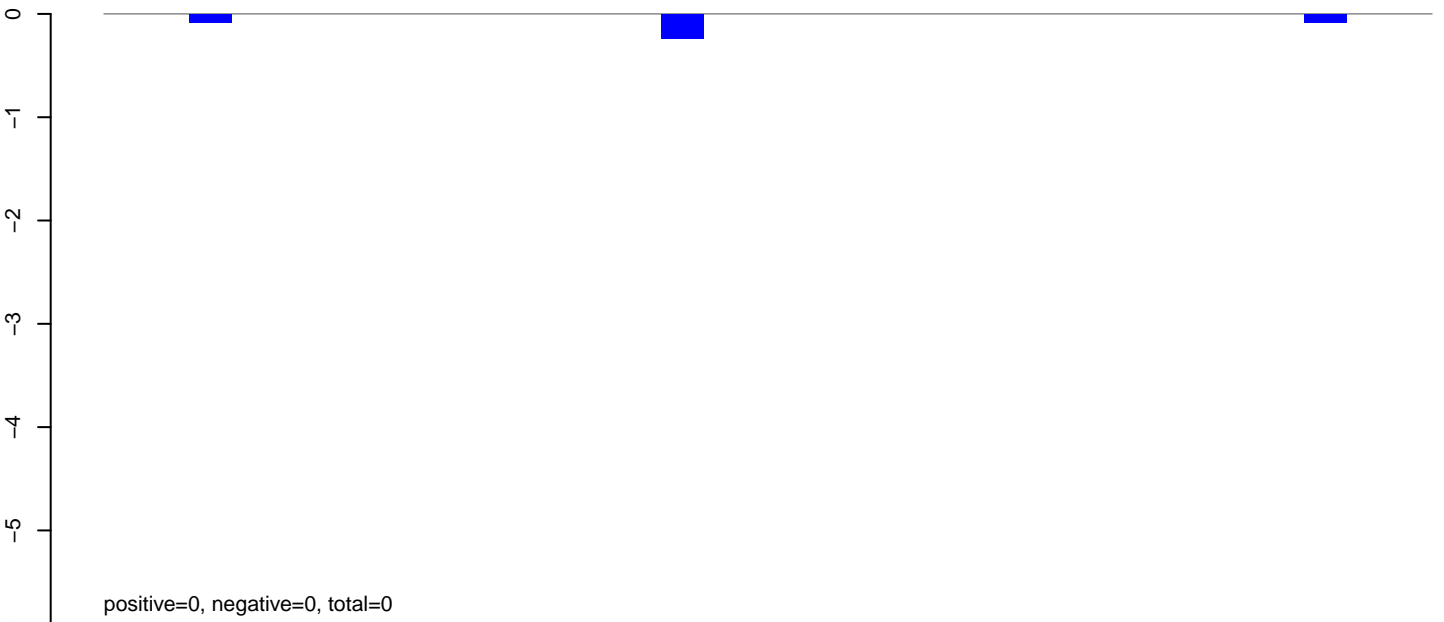
AeAlbo\_C636HT\_cells.24\_35.rep



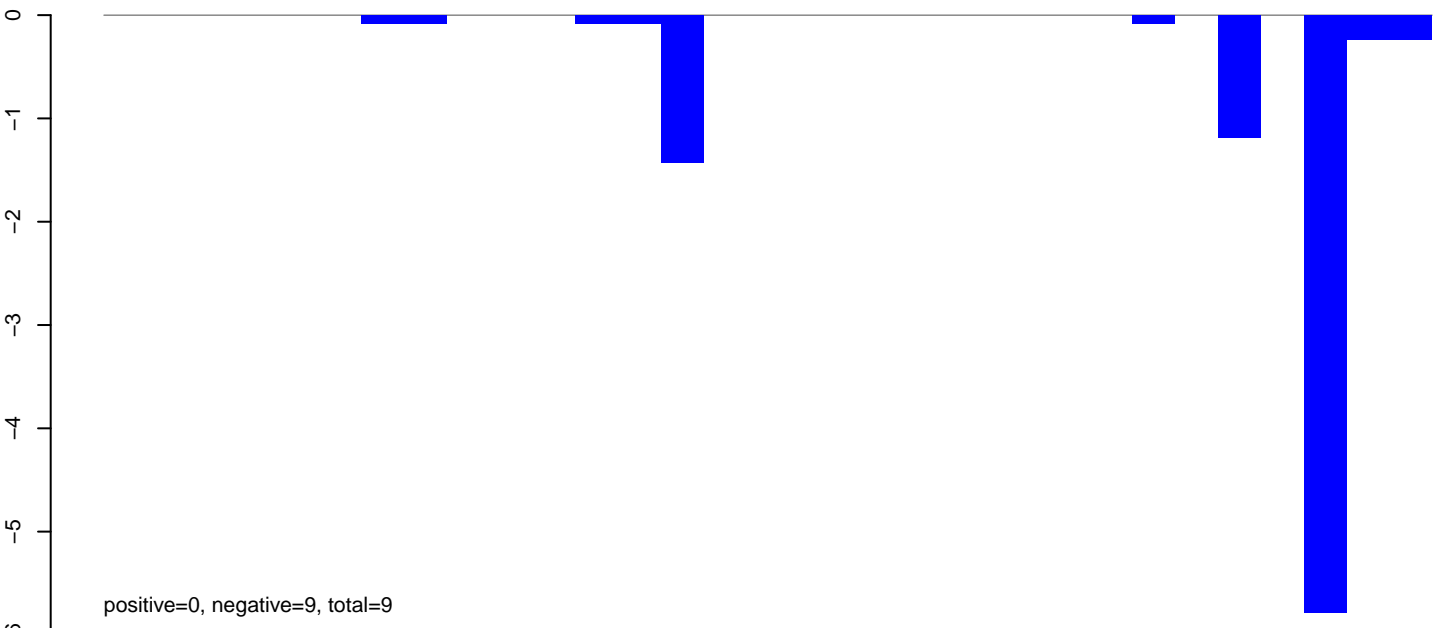
AeAlbo\_C636HT\_cells.rep



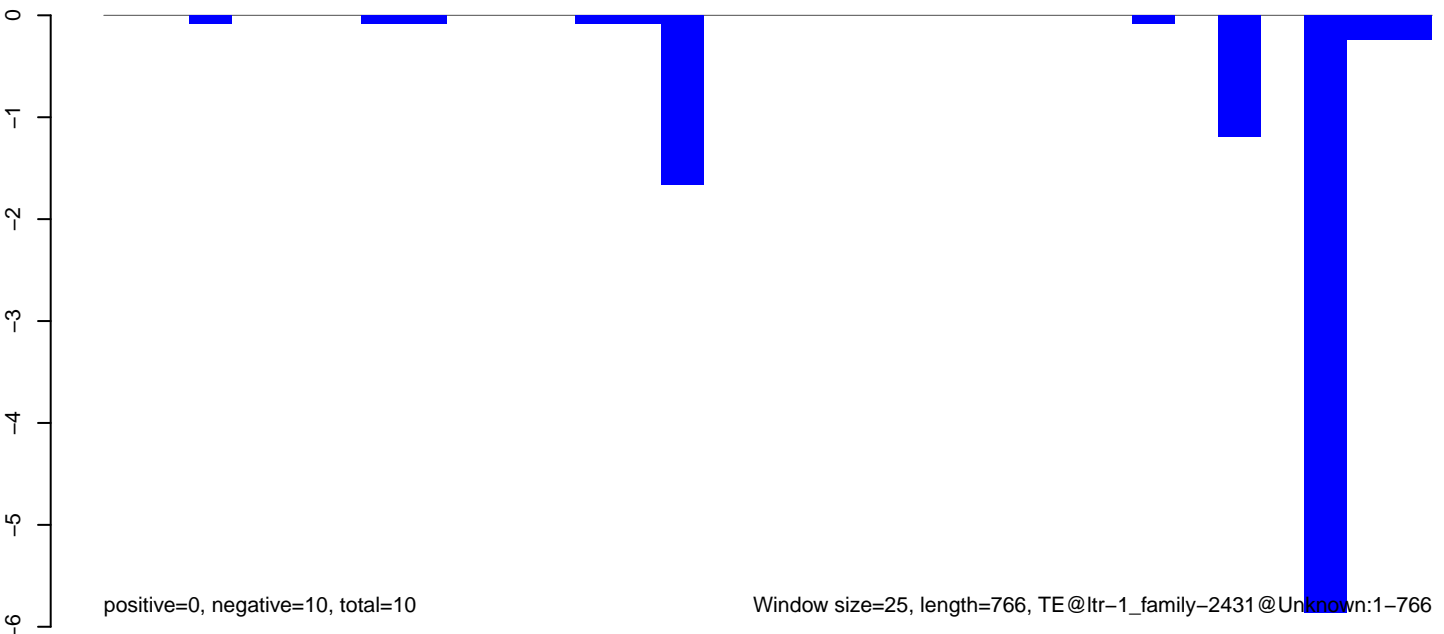
**AeAlbo\_C636HT\_cells.18\_23.rep**



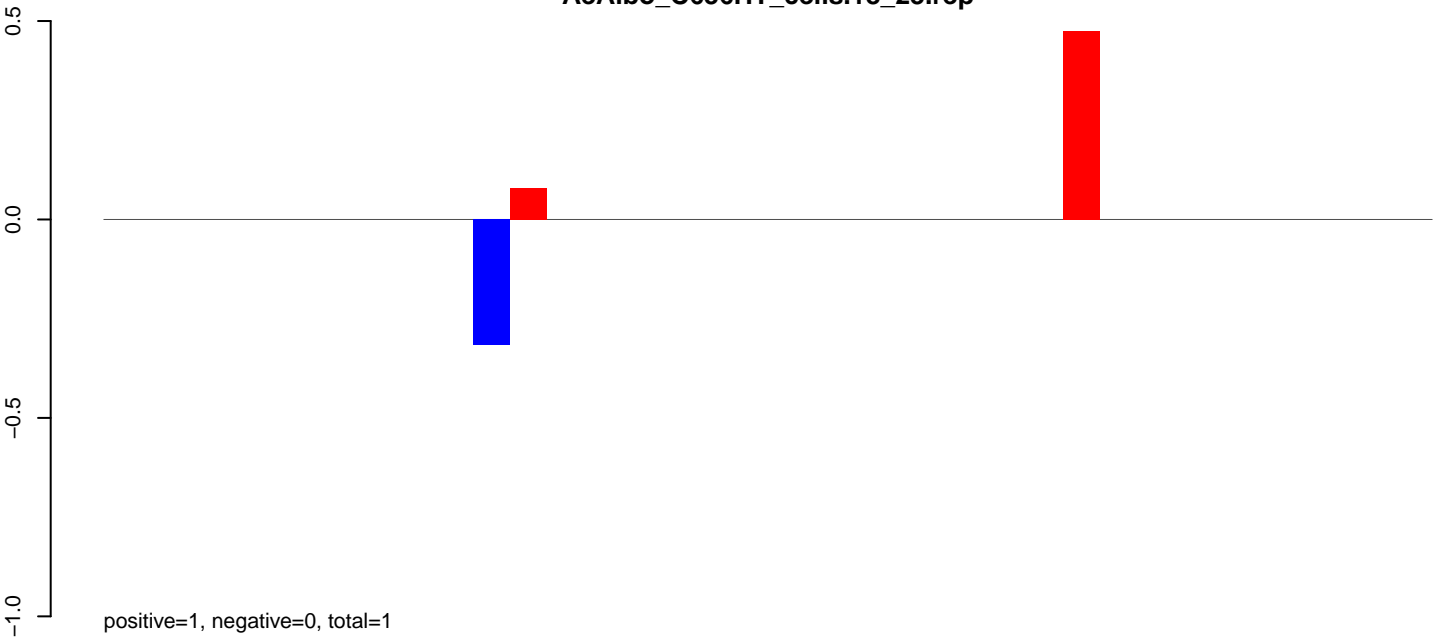
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



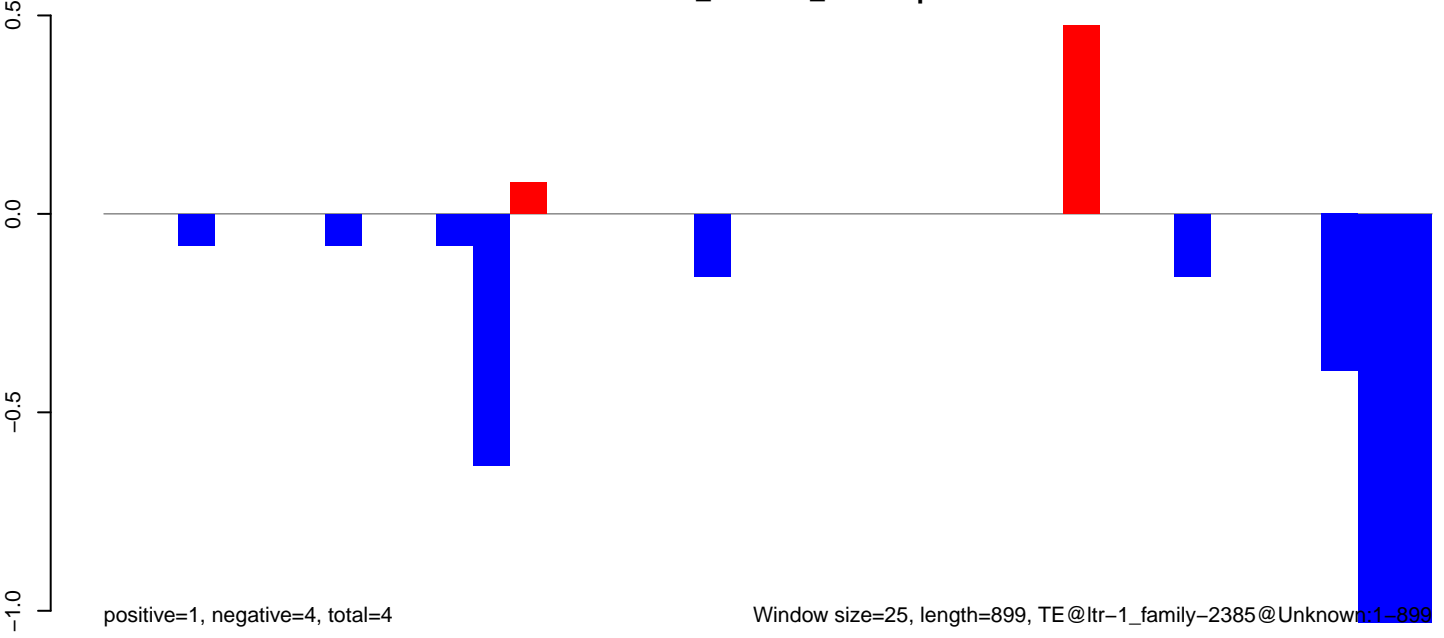
AeAlbo\_C636HT\_cells.18\_23.rep



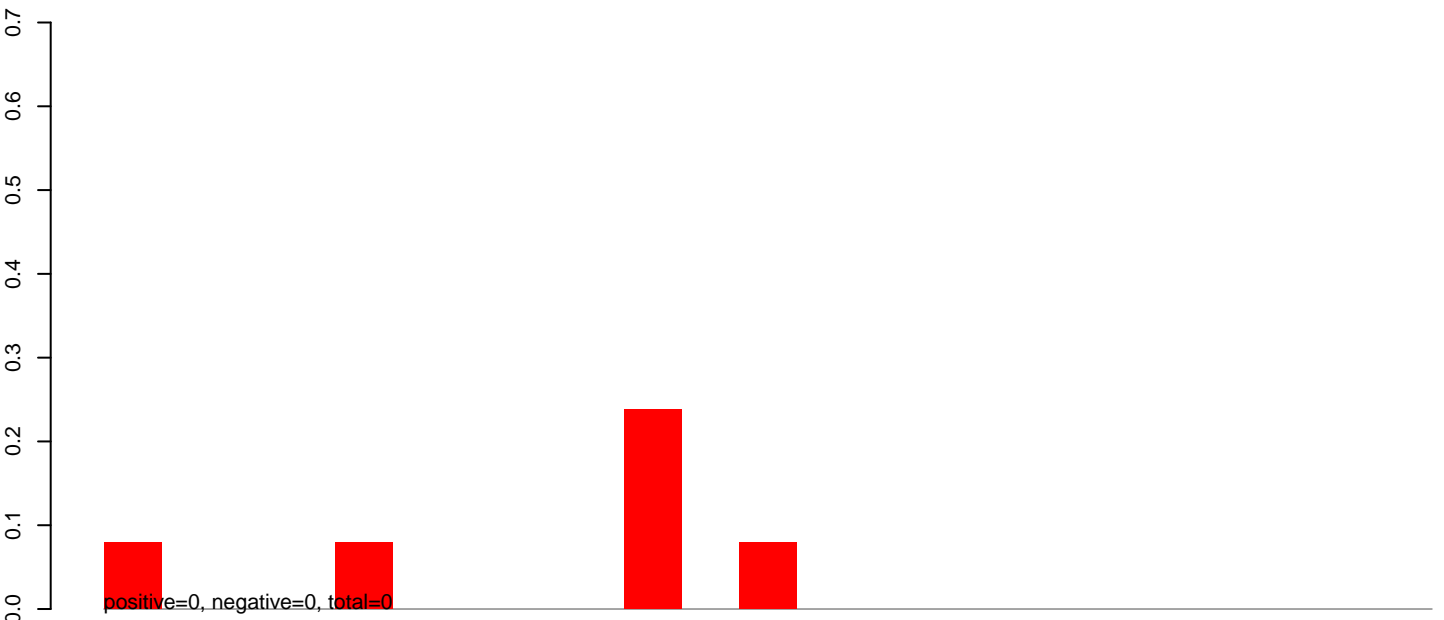
AeAlbo\_C636HT\_cells.24\_35.rep



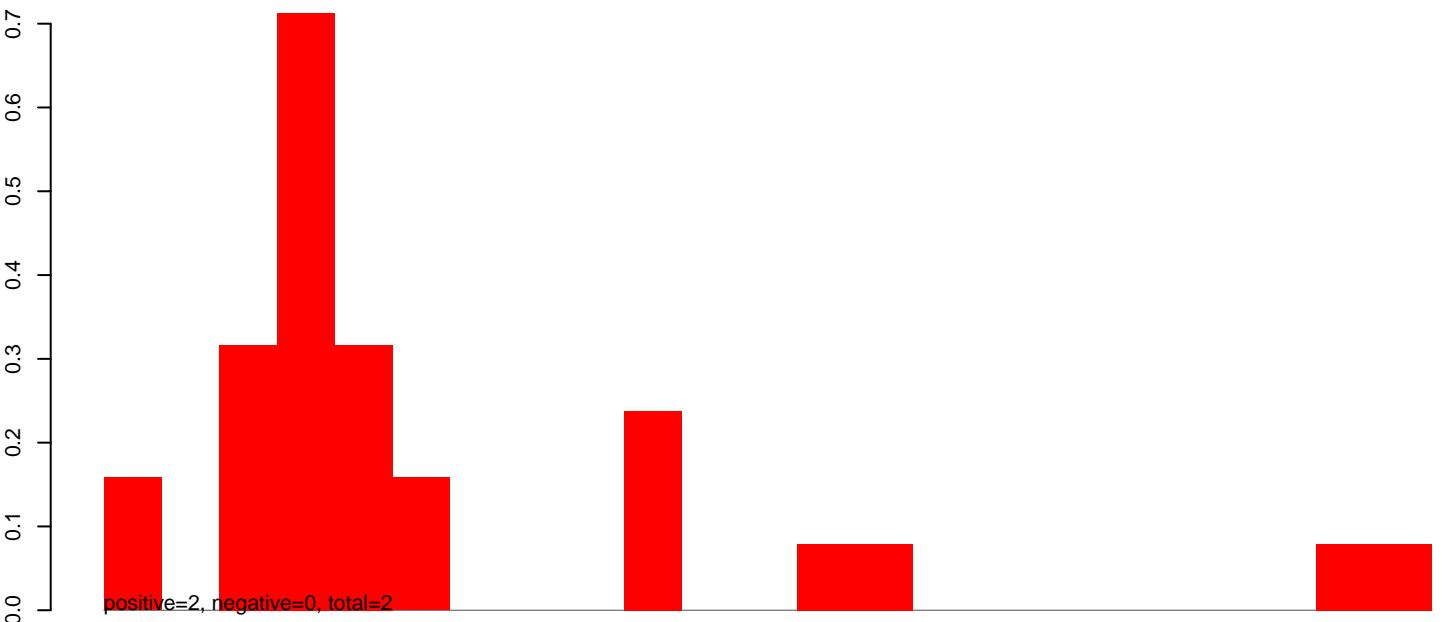
AeAlbo\_C636HT\_cells.rep



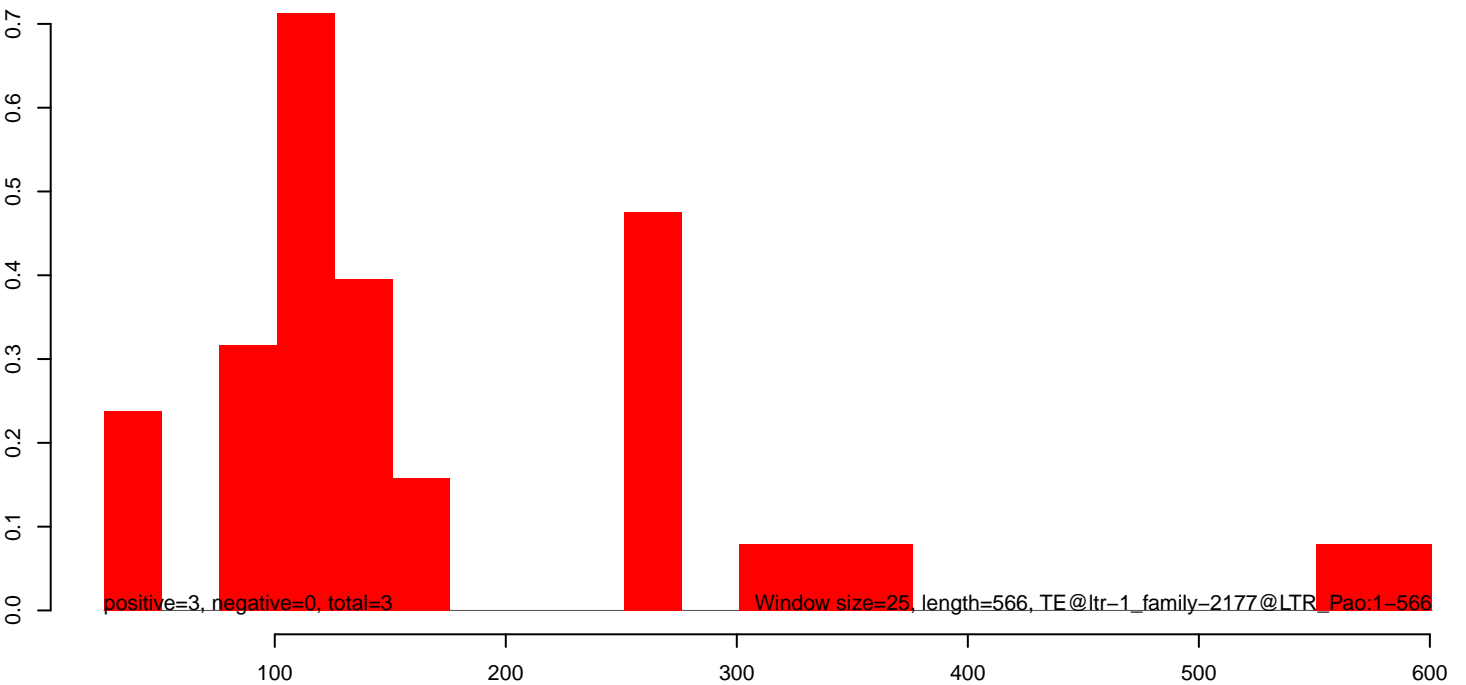
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

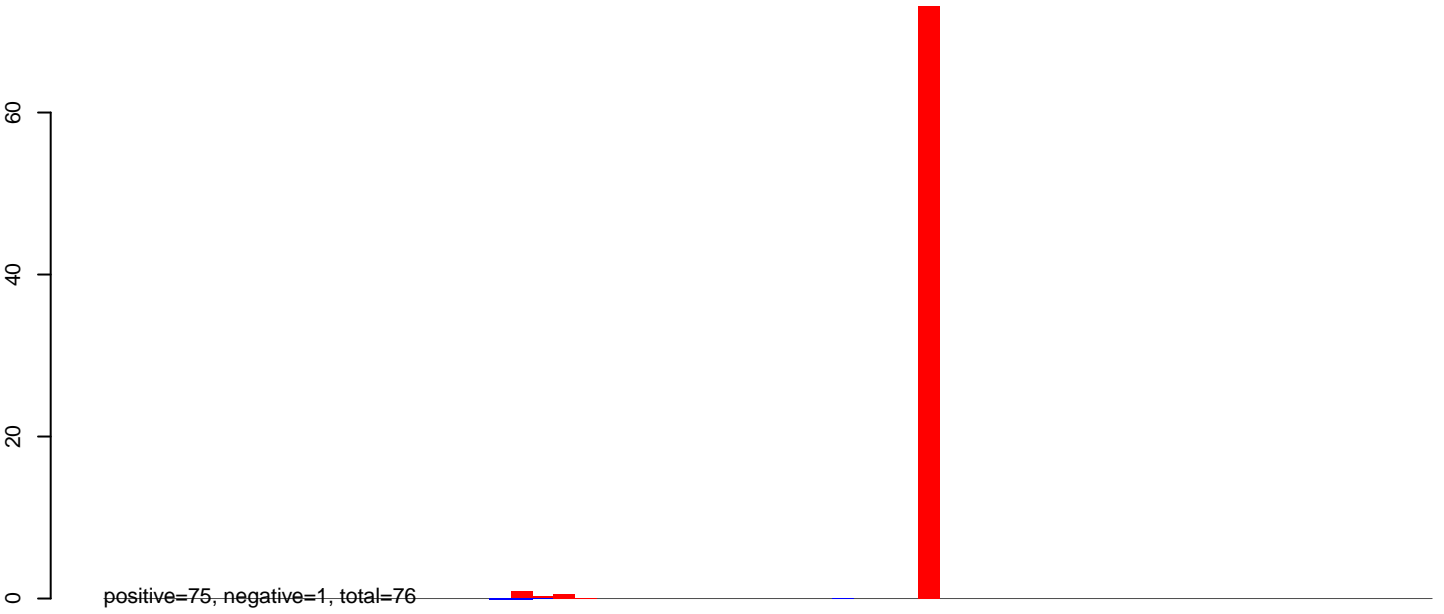


AeAlbo\_C636HT\_cells.rep

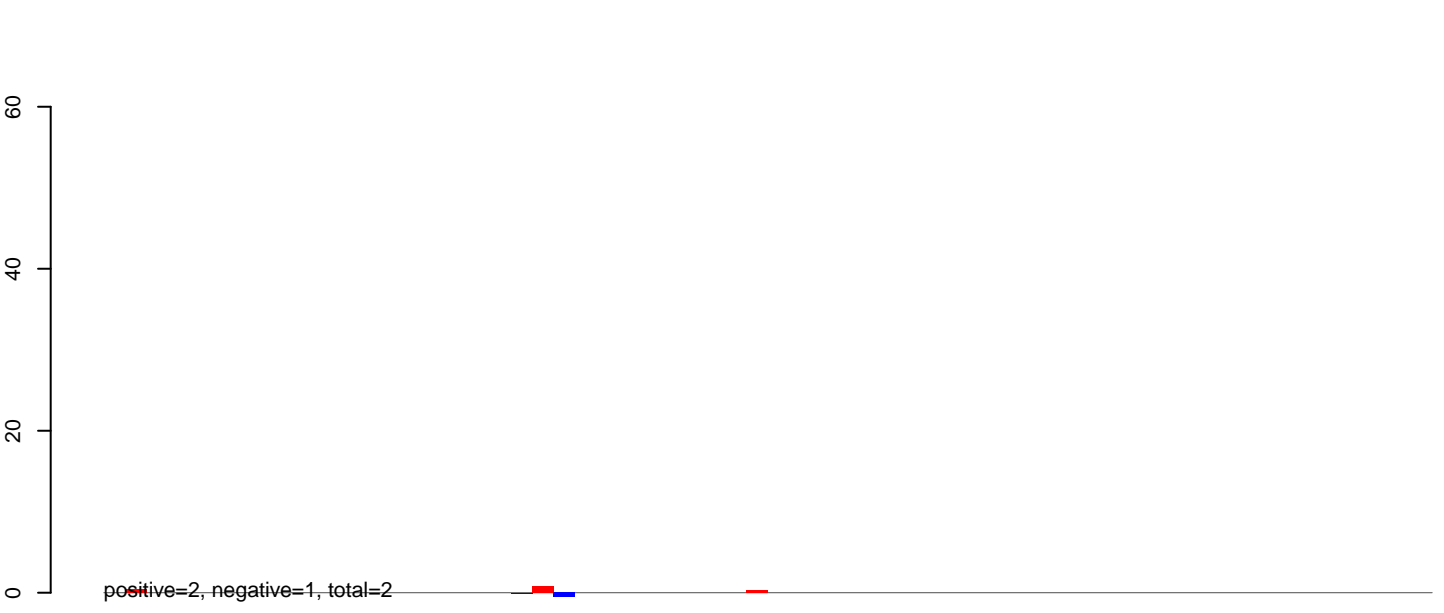




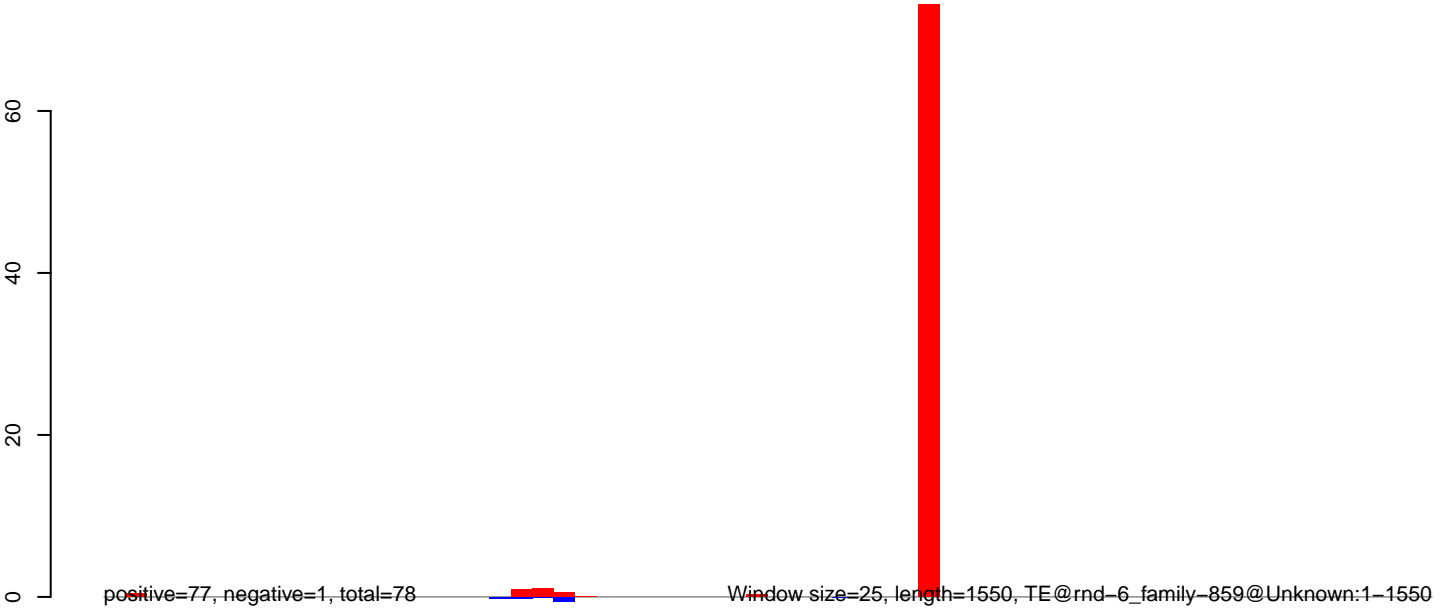
AeAlbo\_C636HT\_cells.18\_23.rep



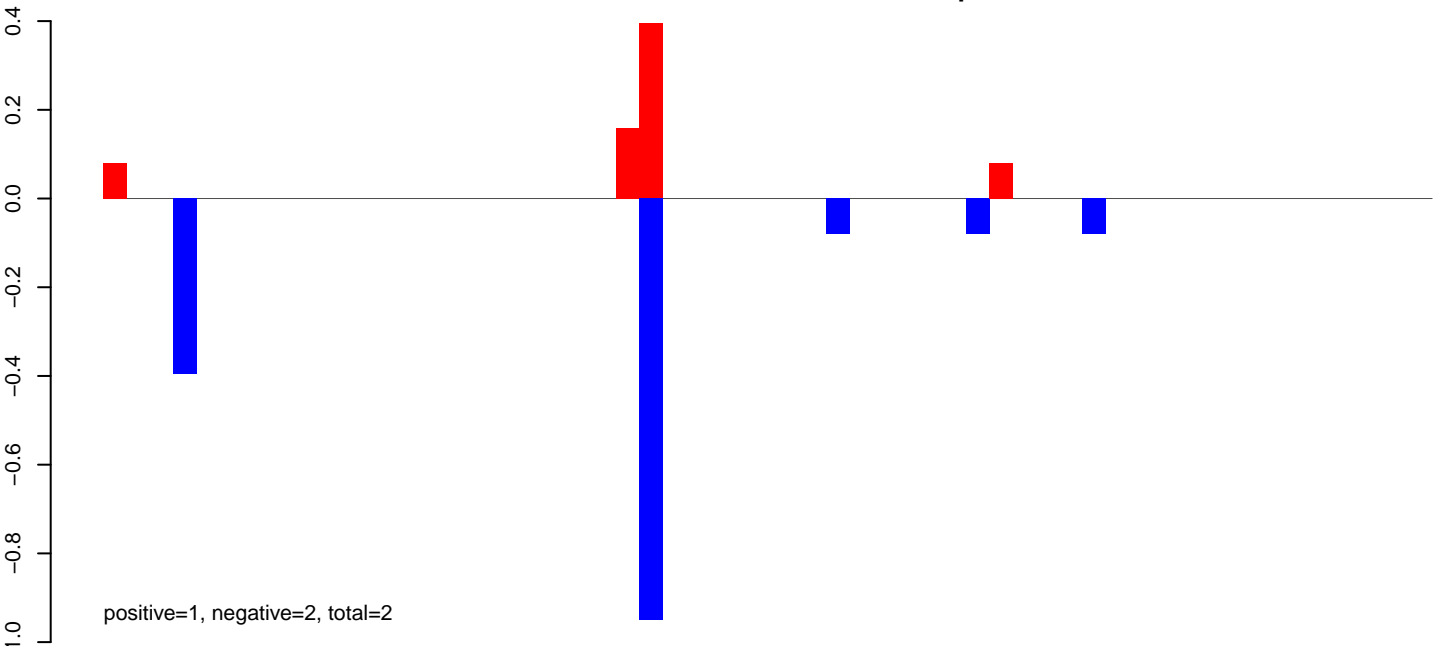
AeAlbo\_C636HT\_cells.24\_35.rep



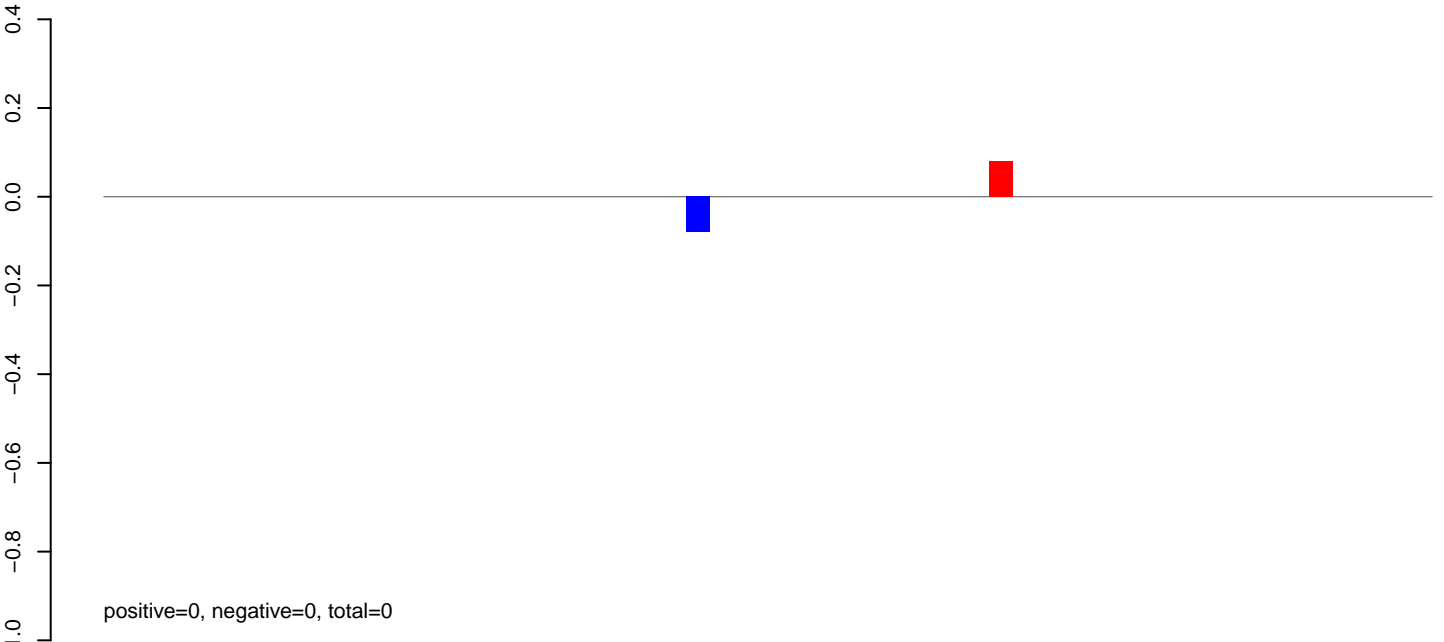
AeAlbo\_C636HT\_cells.rep



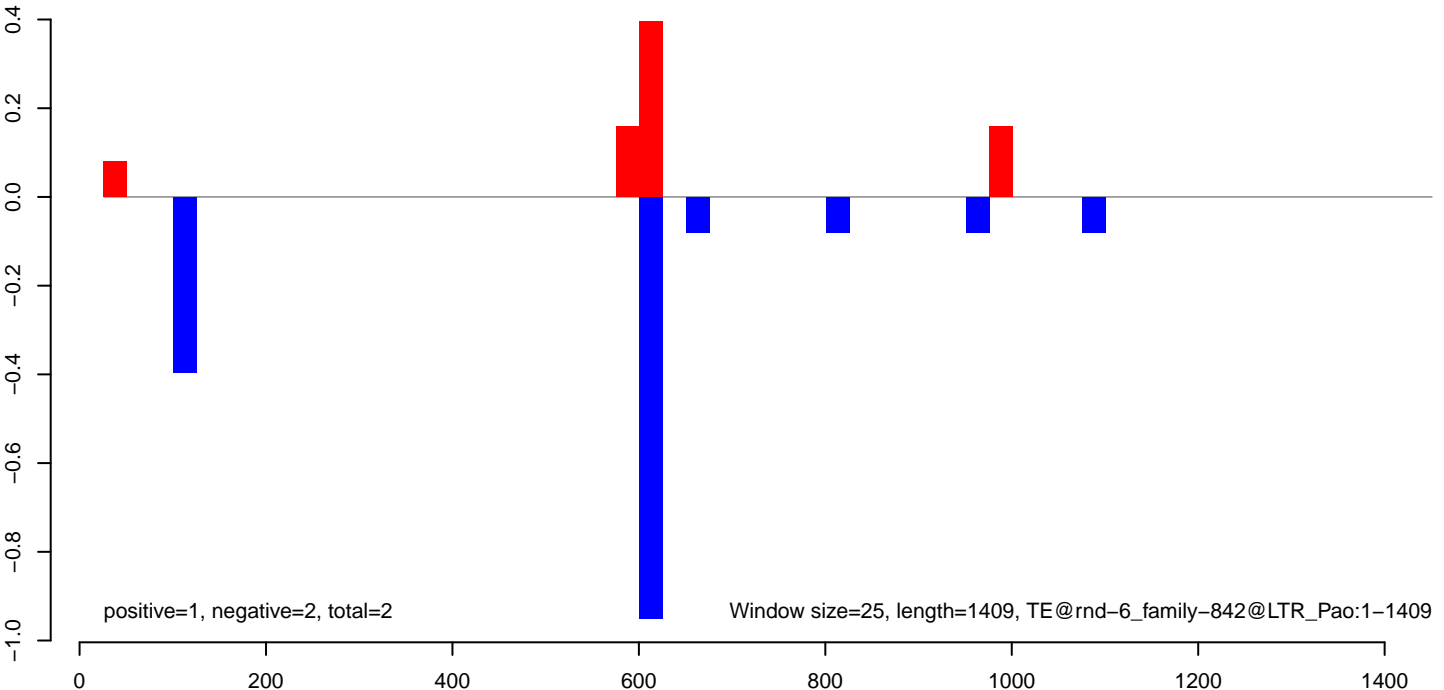
**AeAlbo\_C636HT\_cells.18\_23.rep**



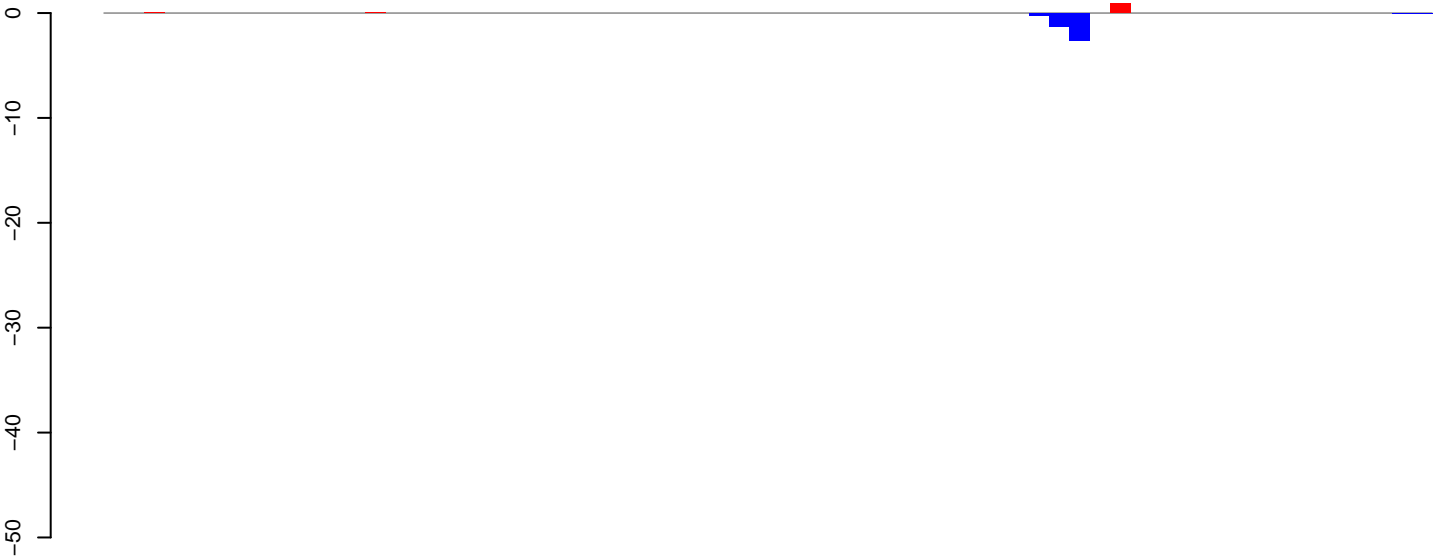
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

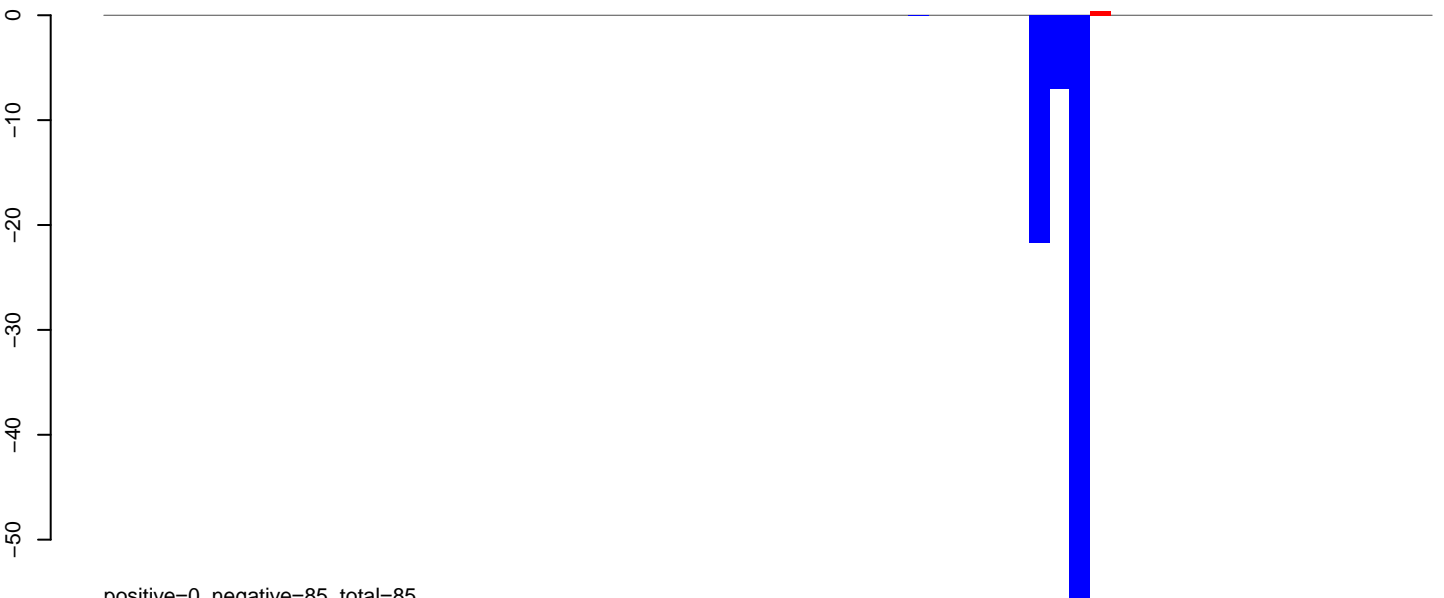


AeAlbo\_C636HT\_cells.18\_23.rep



positive=1, negative=4, total=5

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=85, total=85

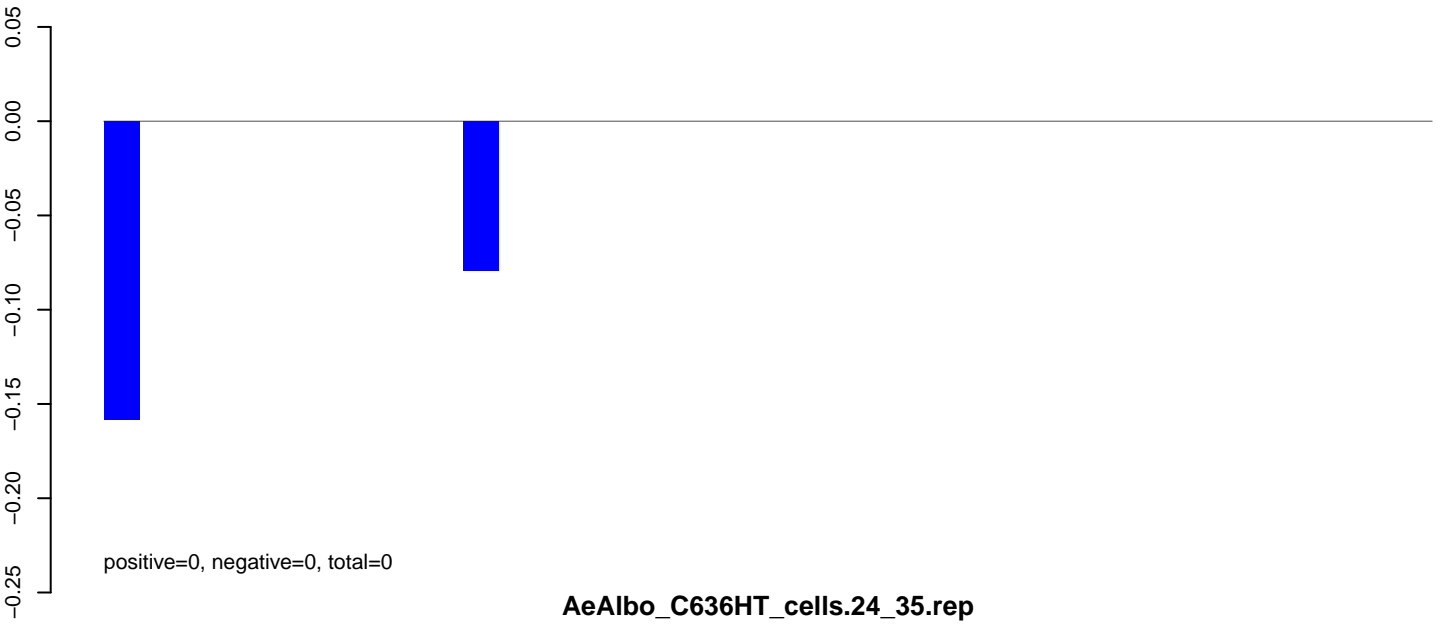
AeAlbo\_C636HT\_cells.rep



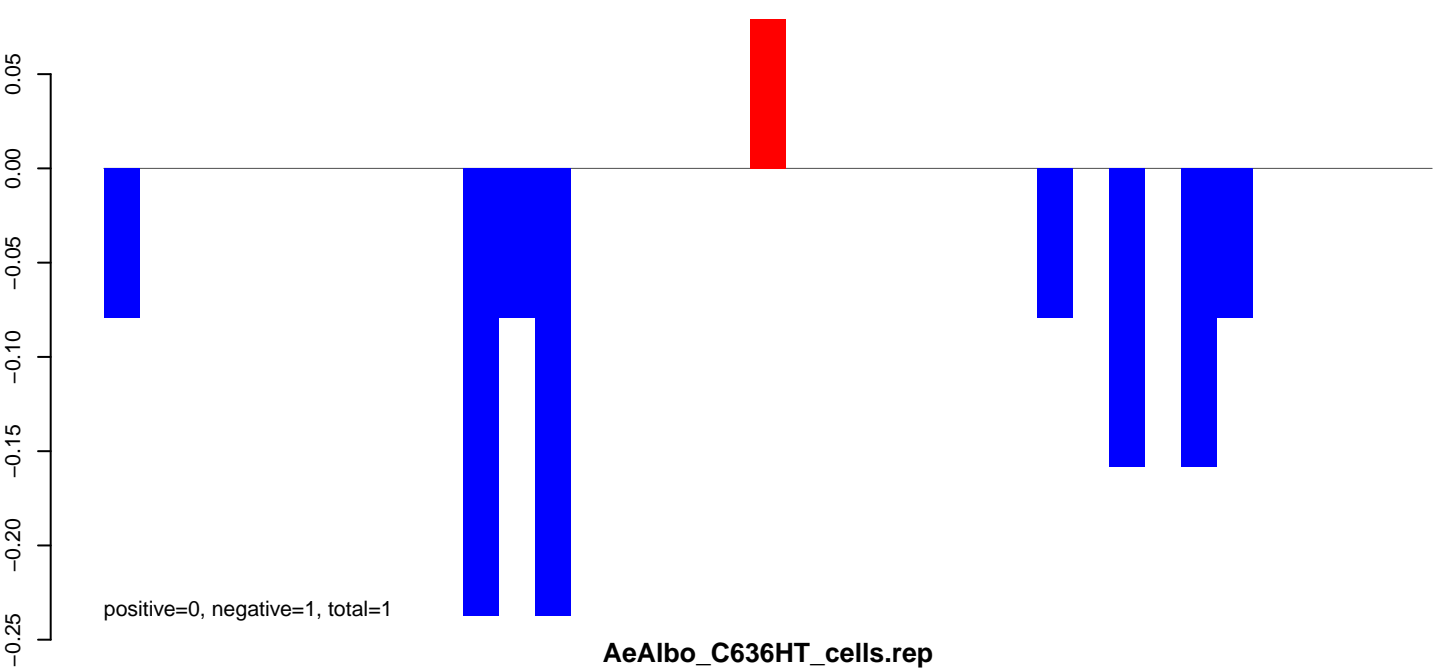
positive=1, negative=89, total=91

Window size=25, length=1638, TE@rnd-6\_family-782@DNA\_TcMar-Tc1:1-1638

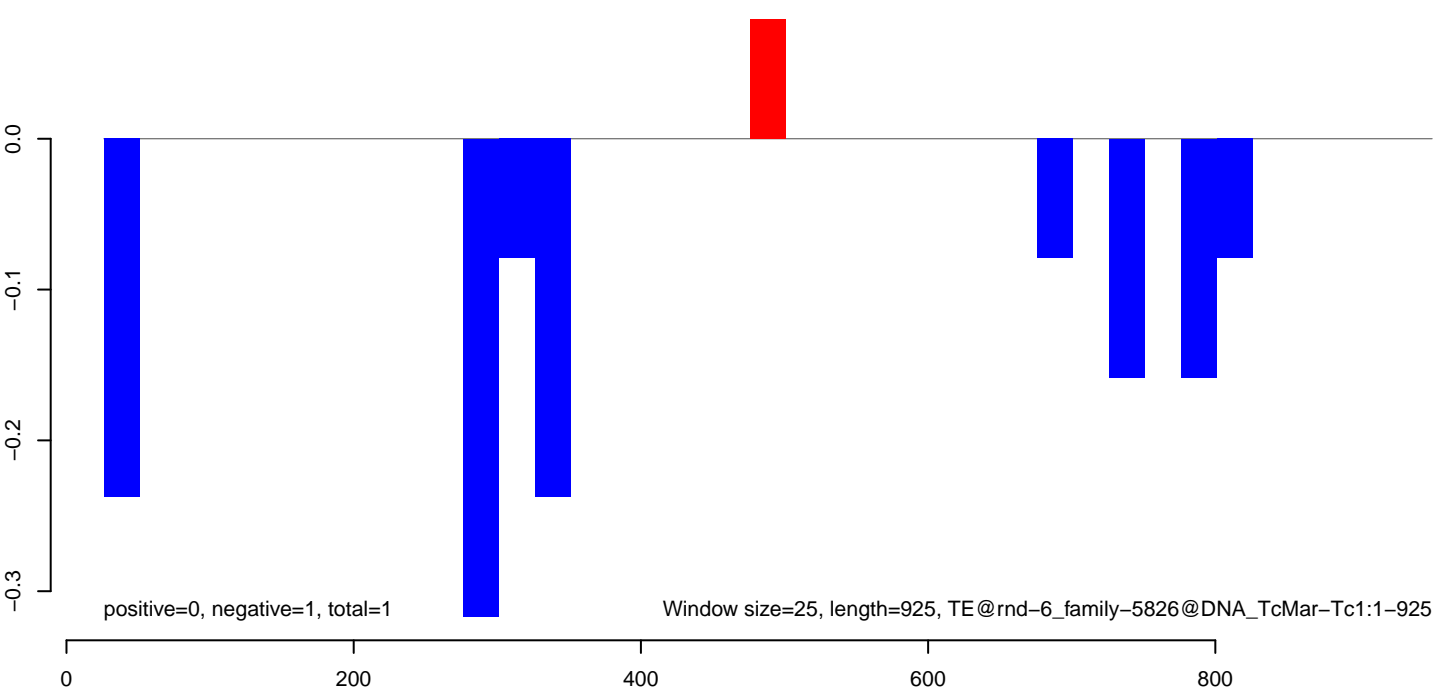
AeAlbo\_C636HT\_cells.18\_23.rep



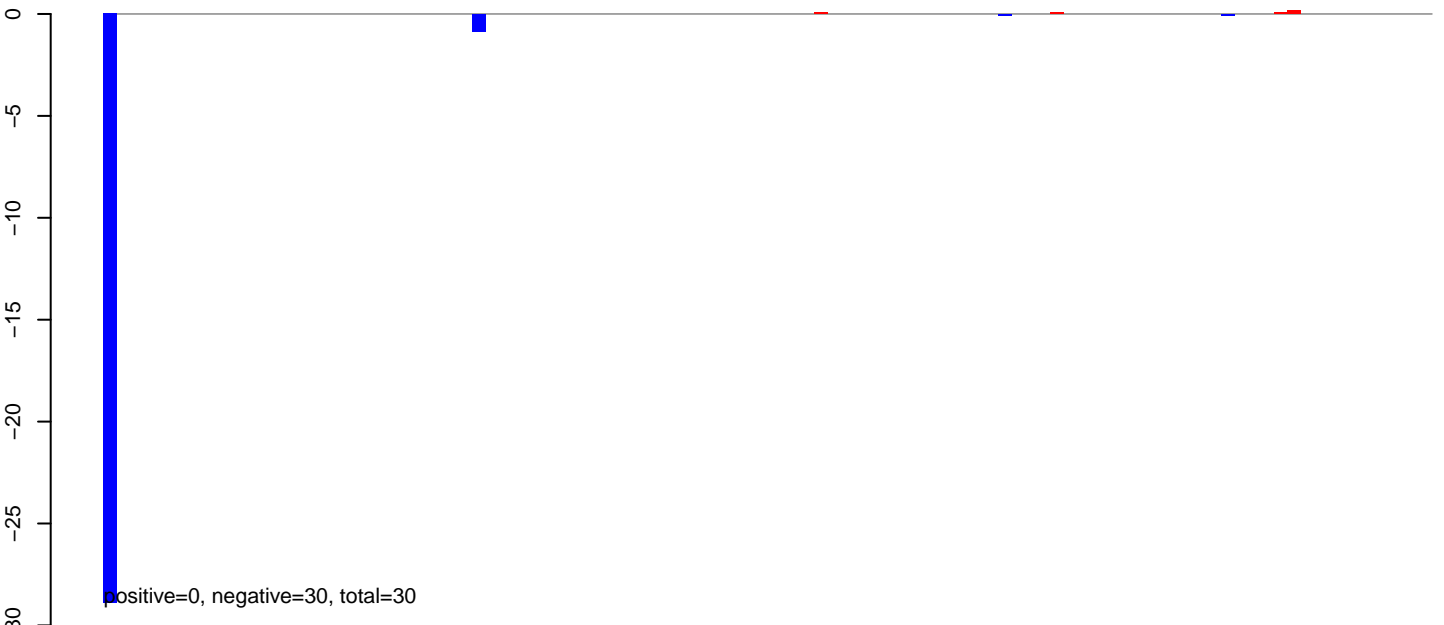
AeAlbo\_C636HT\_cells.24\_35.rep



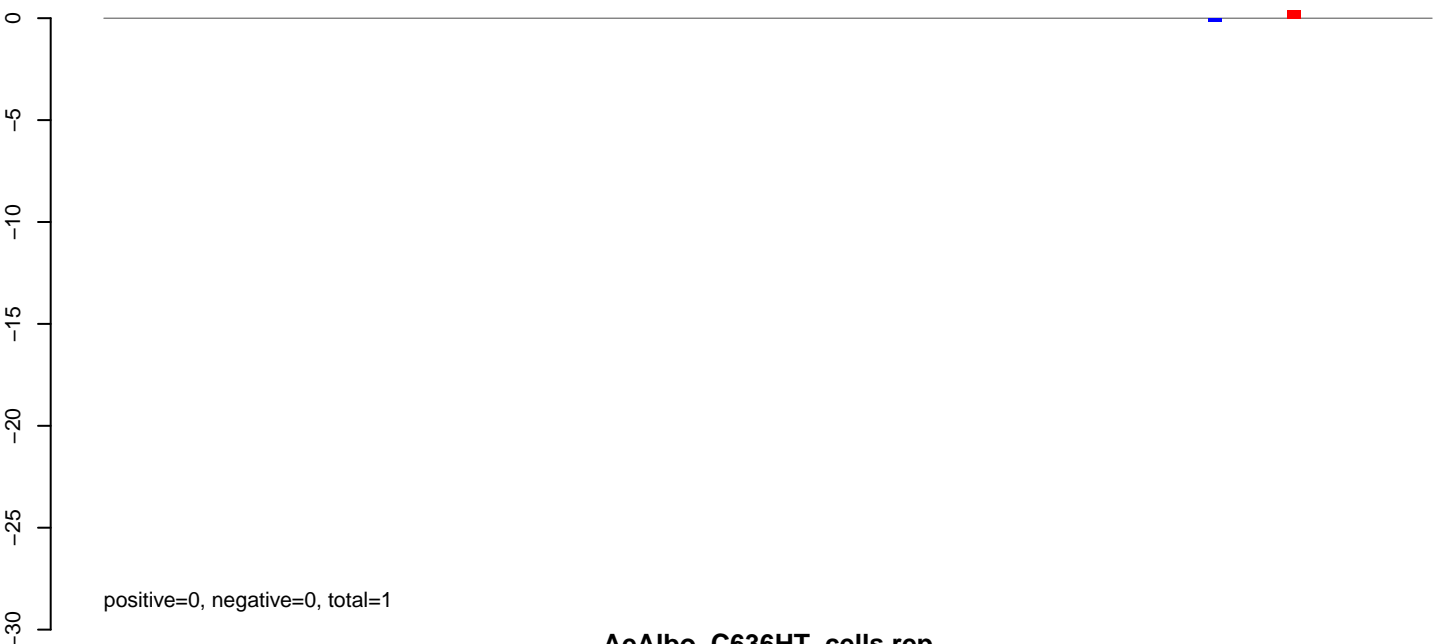
AeAlbo\_C636HT\_cells.rep



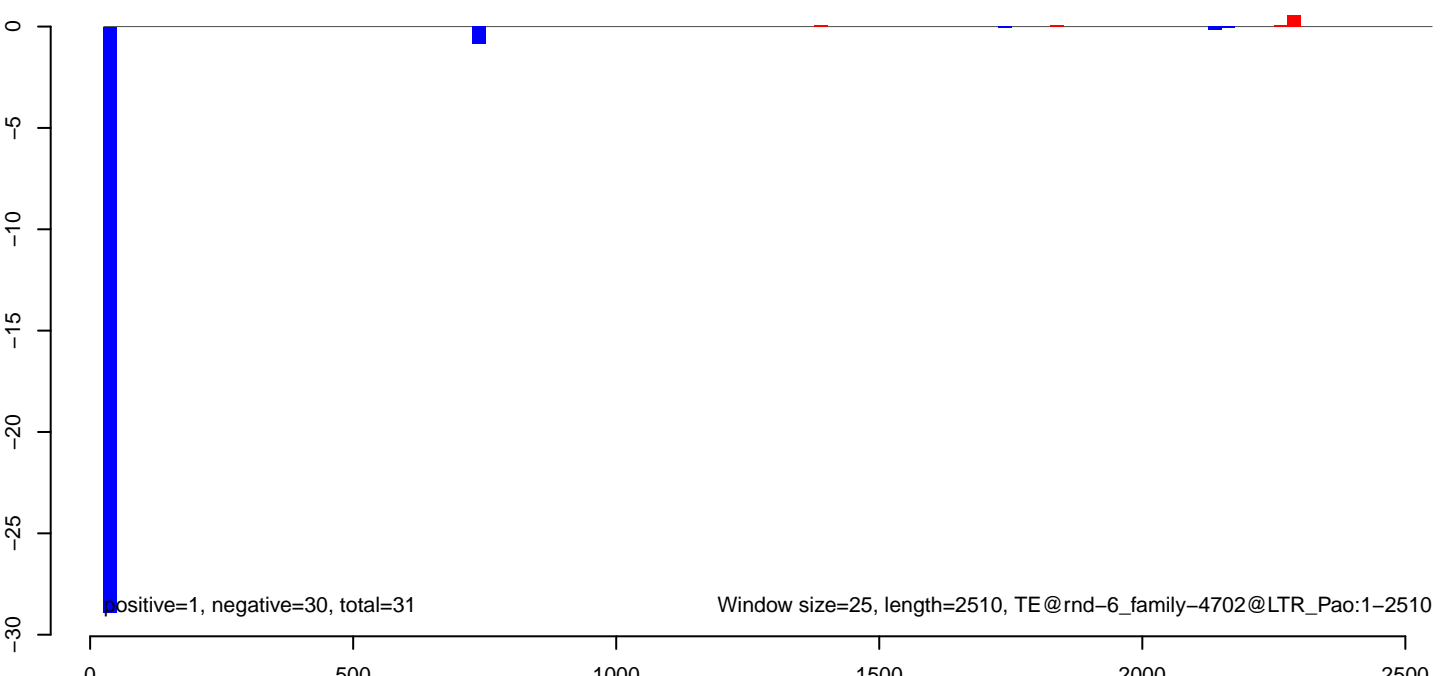
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



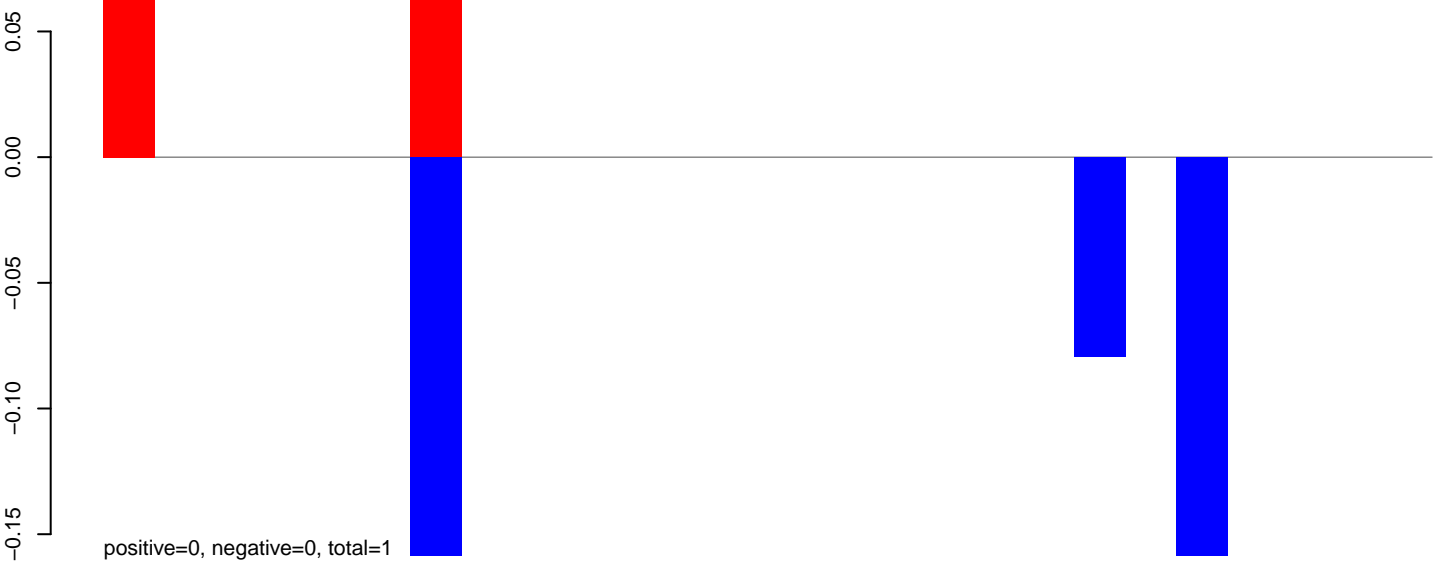
**AeAlbo\_C636HT\_cells.rep**



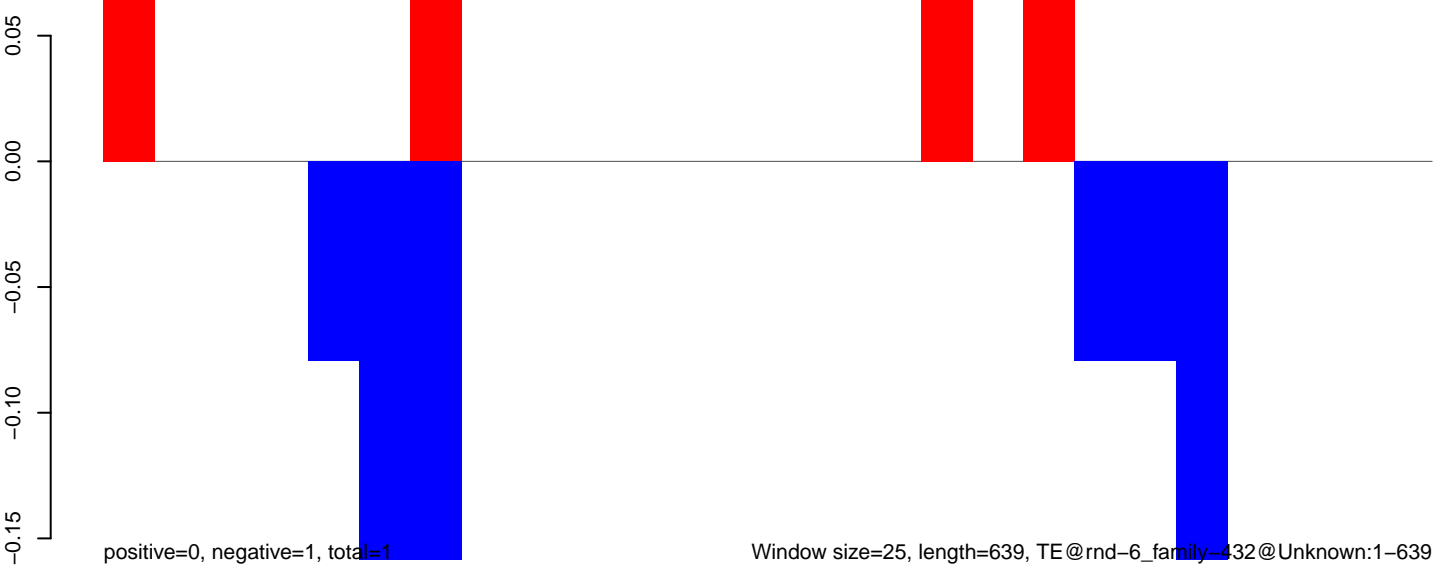
AeAlbo\_C636HT\_cells.18\_23.rep



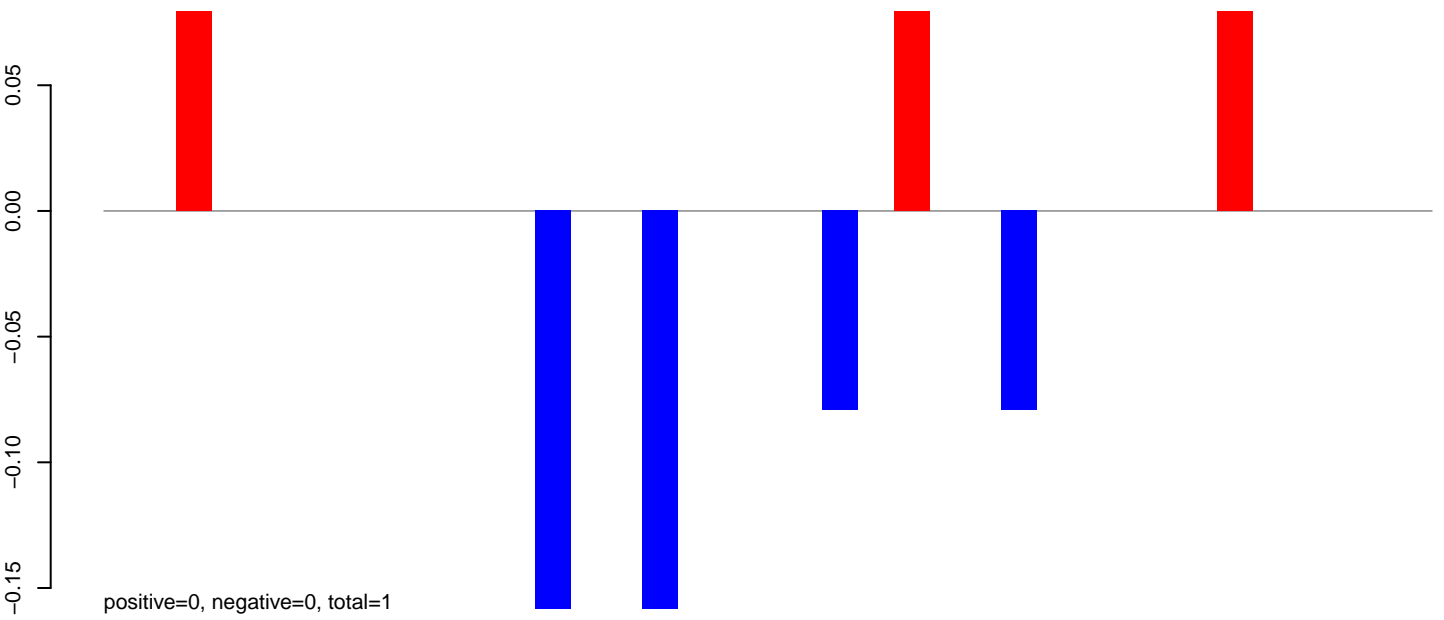
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



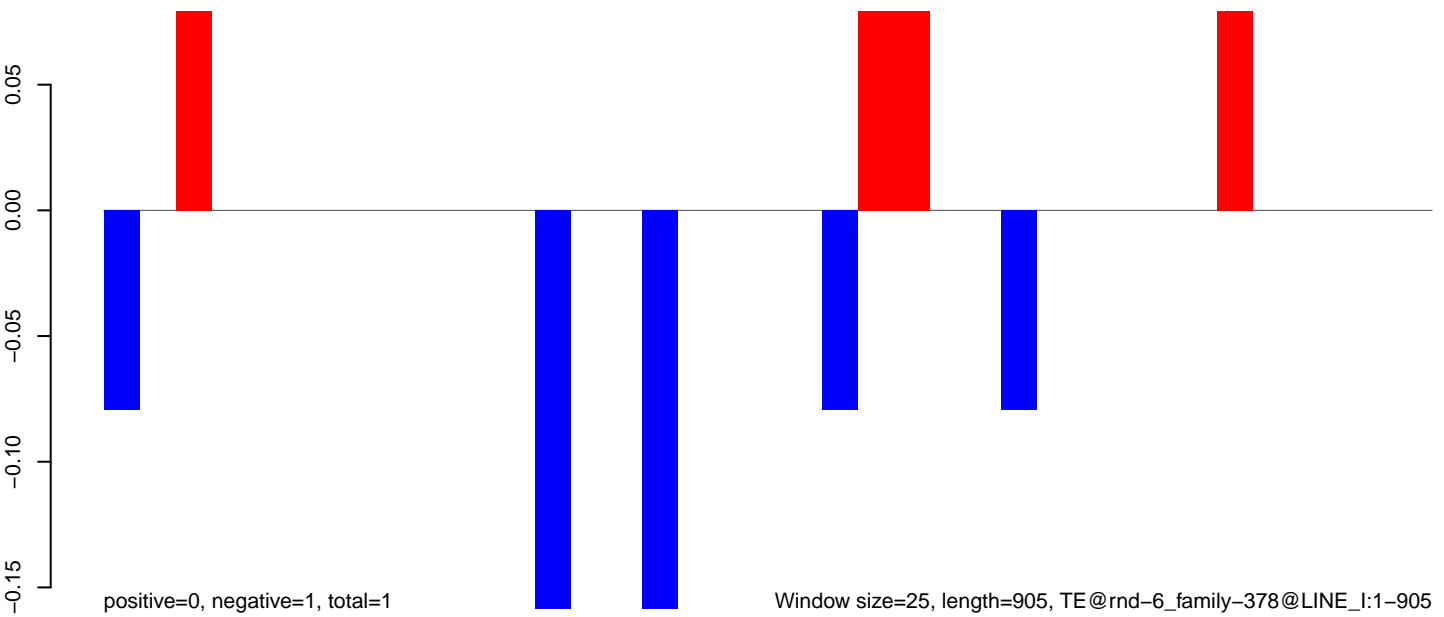
**AeAlbo\_C636HT\_cells.18\_23.rep**



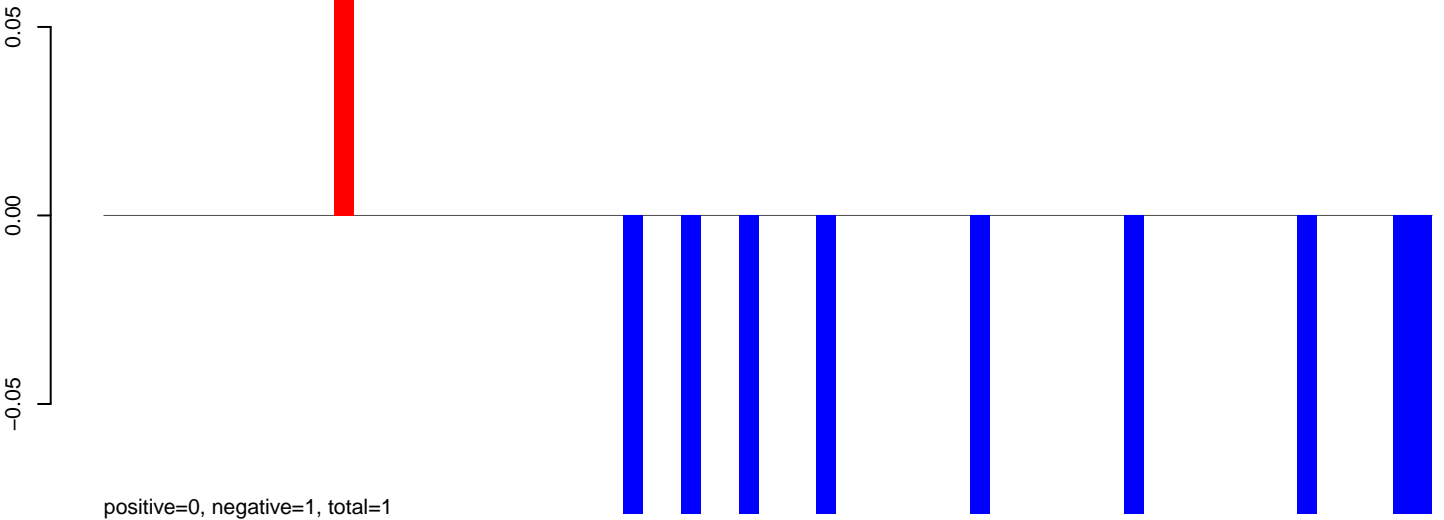
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

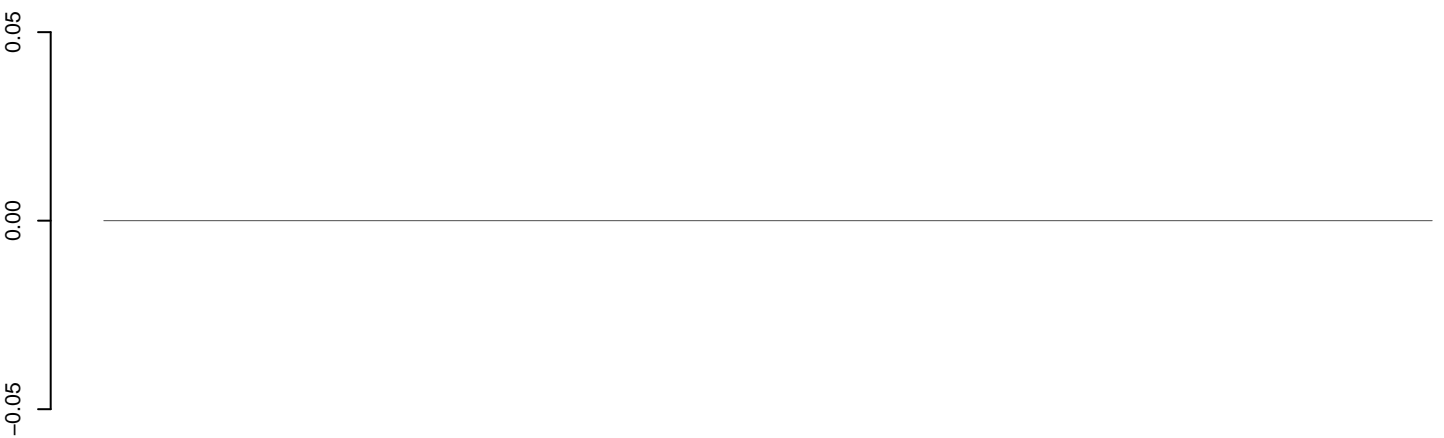


AeAlbo\_C636HT\_cells.18\_23.rep



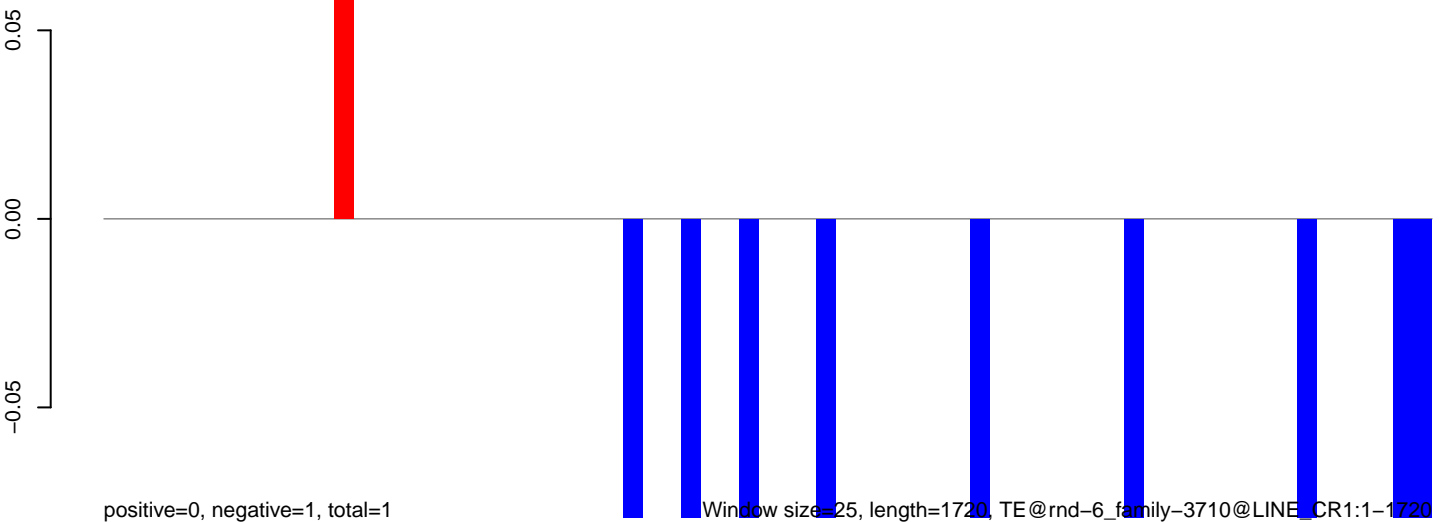
positive=0, negative=1, total=1

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep



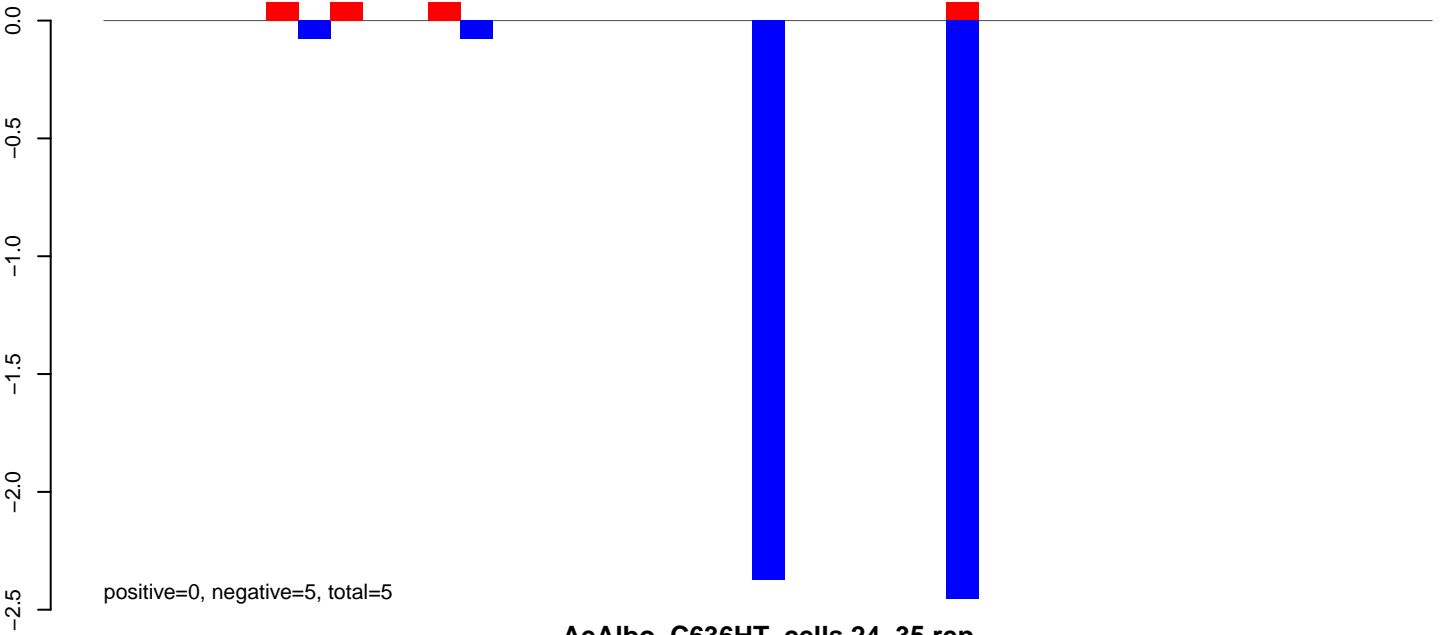
positive=0, negative=1, total=1

Window size=25, length=1720, TE@rnd-6\_family-3710@LINE\_CR1:1-1720

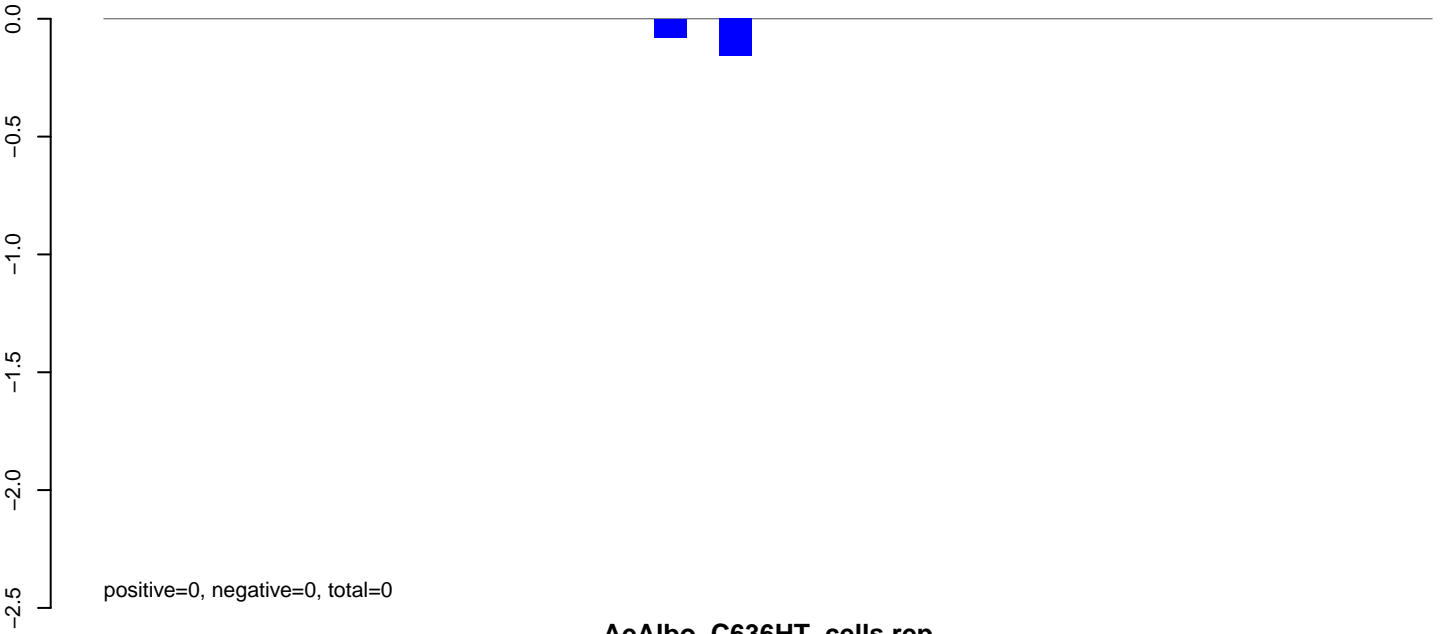
0 500 1000 1500



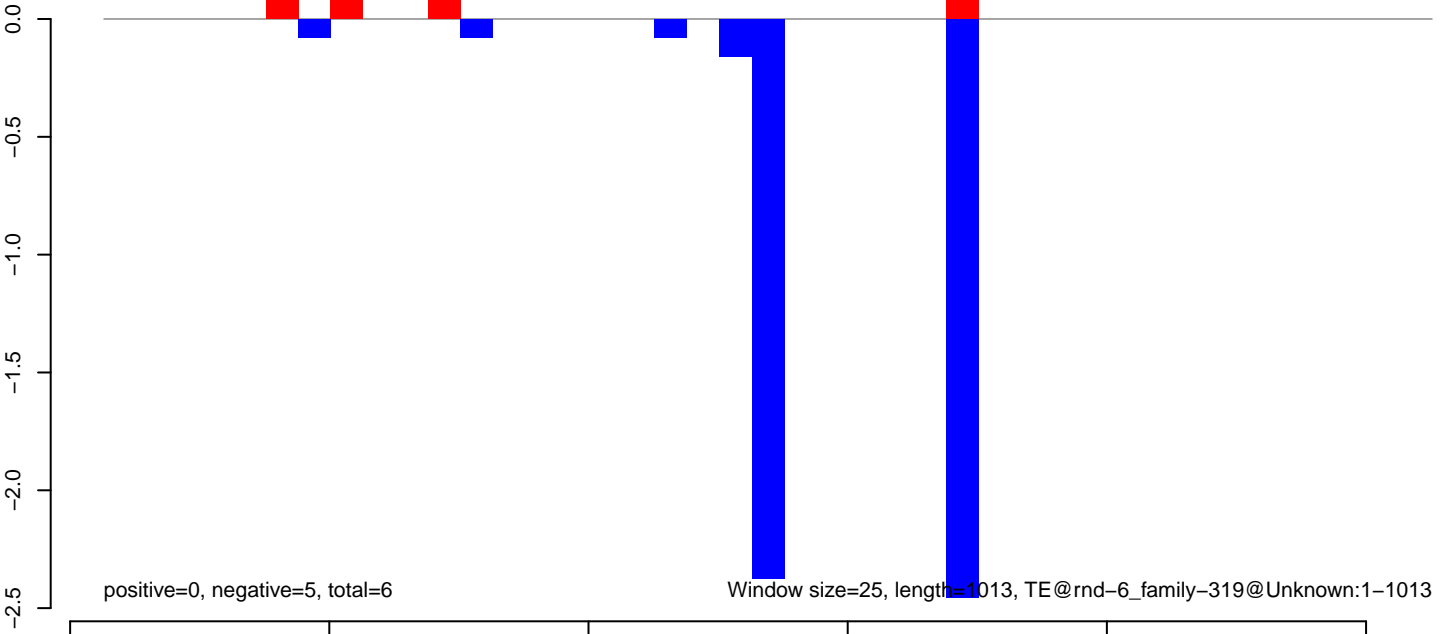
AeAlbo\_C636HT\_cells.18\_23.rep



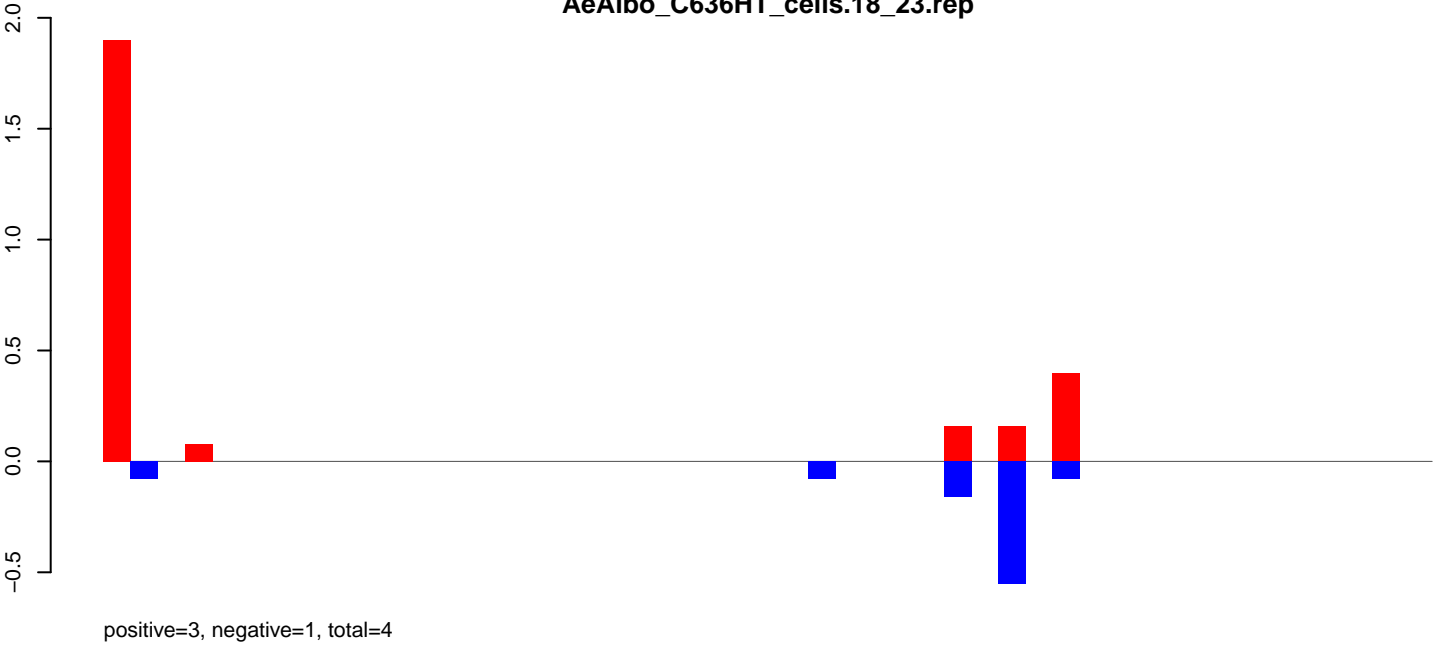
AeAlbo\_C636HT\_cells.24\_35.rep



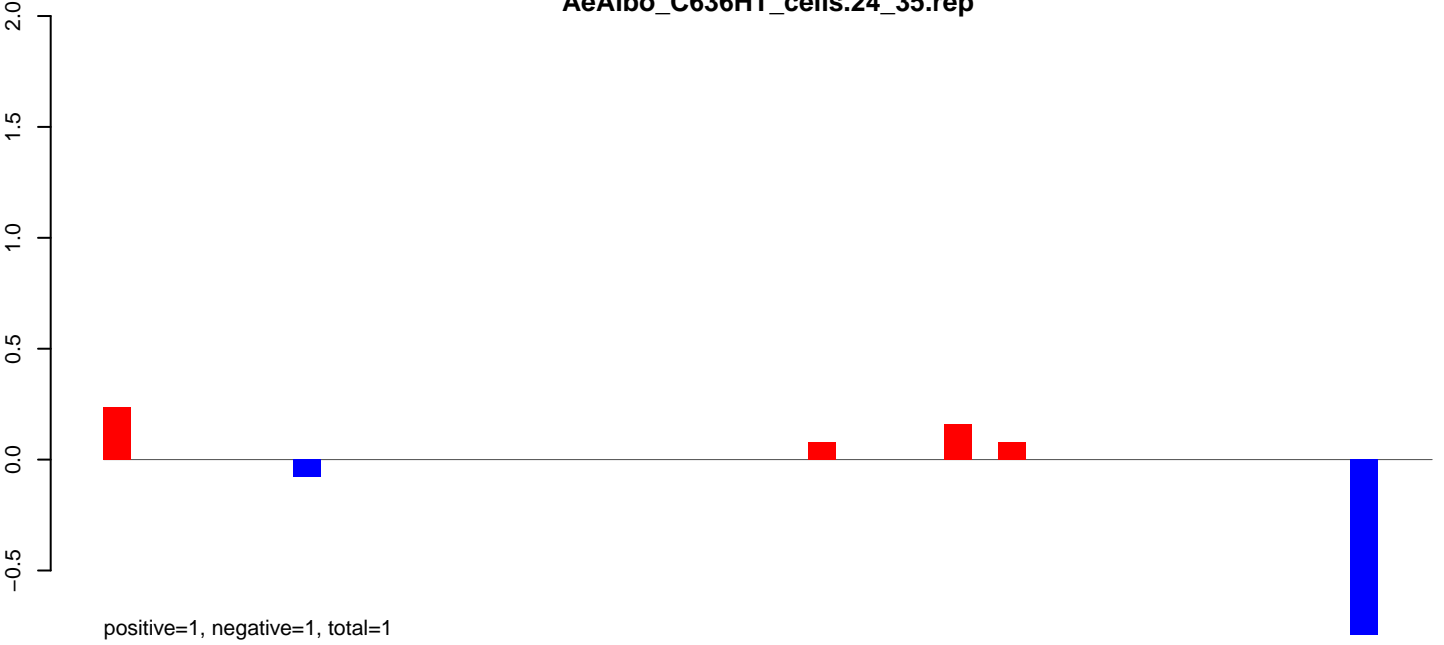
AeAlbo\_C636HT\_cells.rep



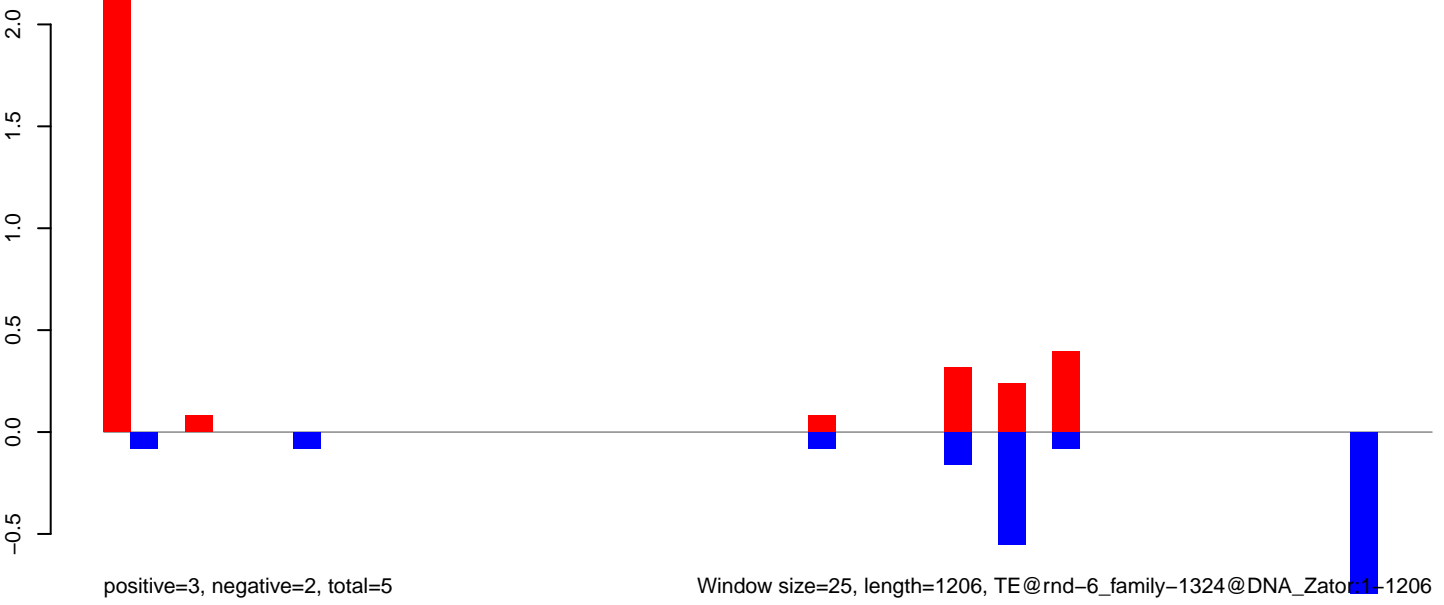
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

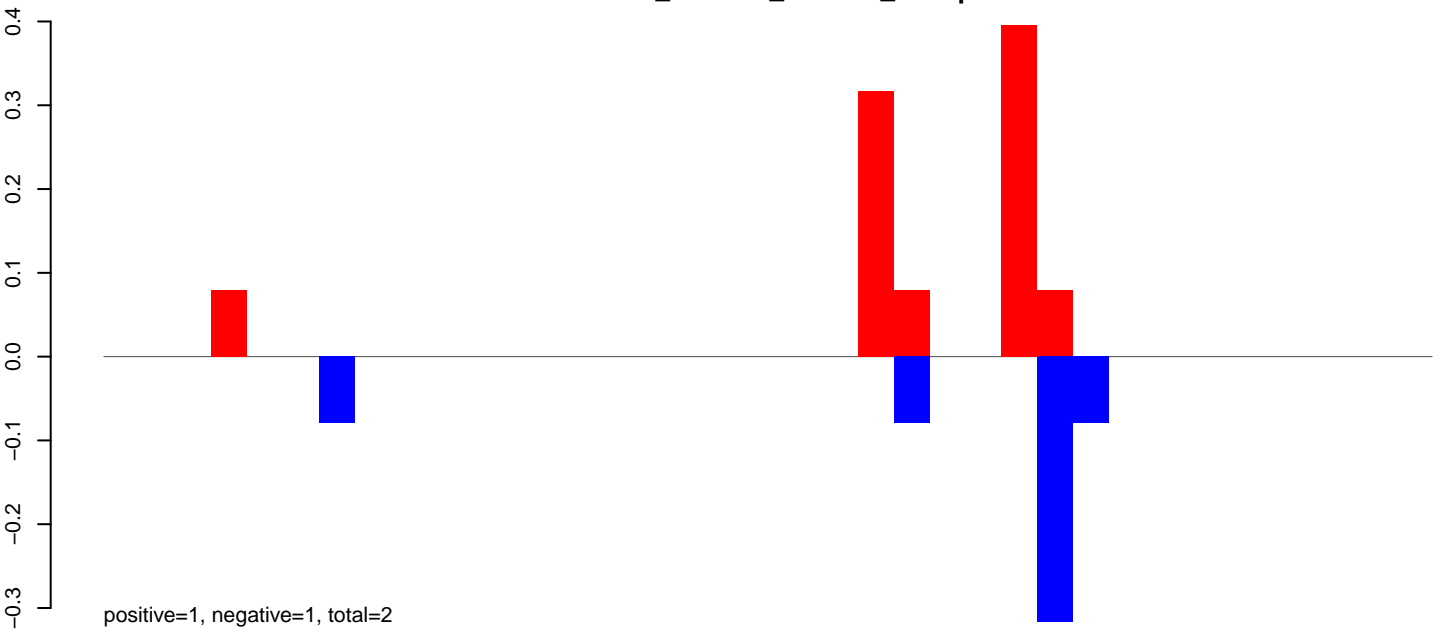


AeAlbo\_C636HT\_cells.rep

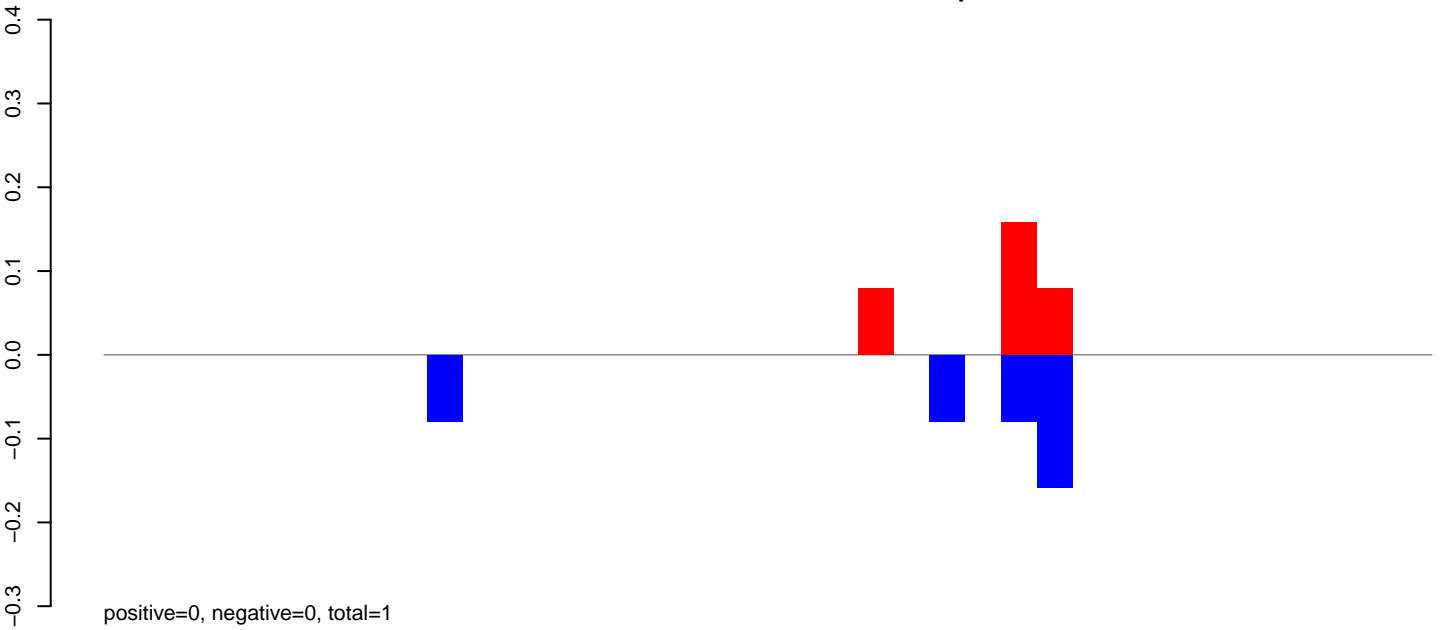


Window size=25, length=1206, TE@rnd-6\_family-1324@DNA\_Zator1-1206

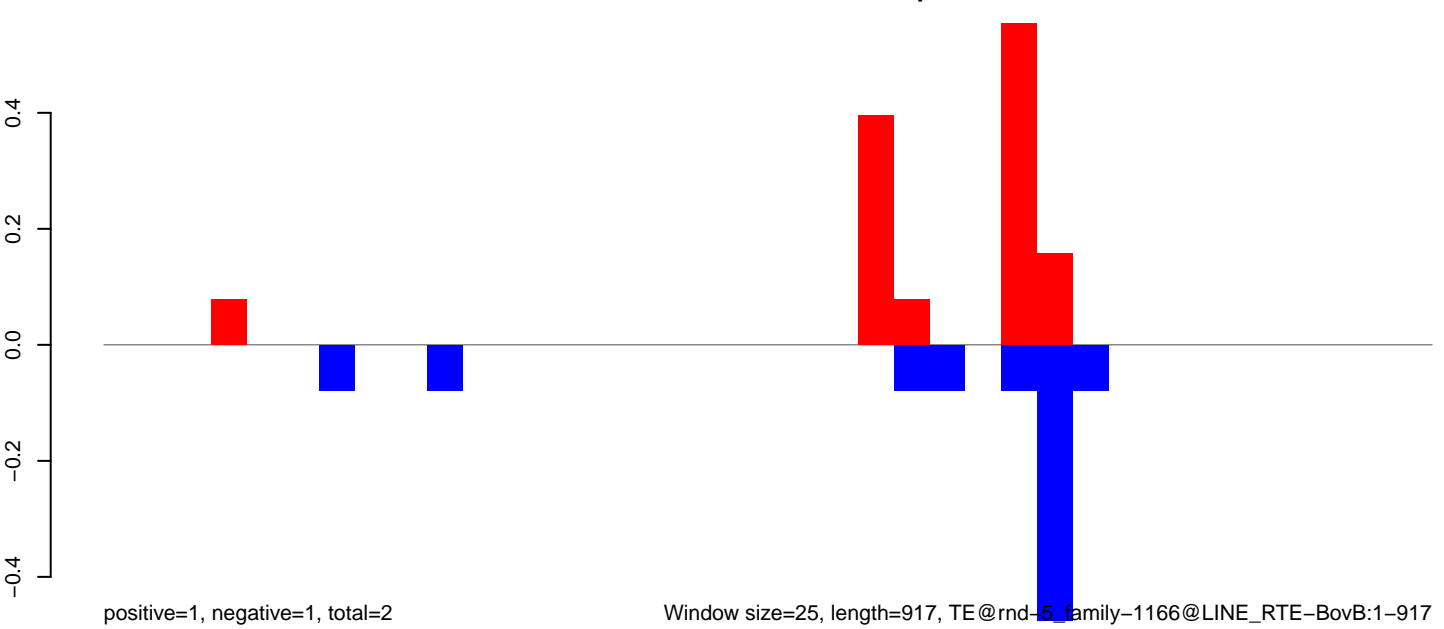
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



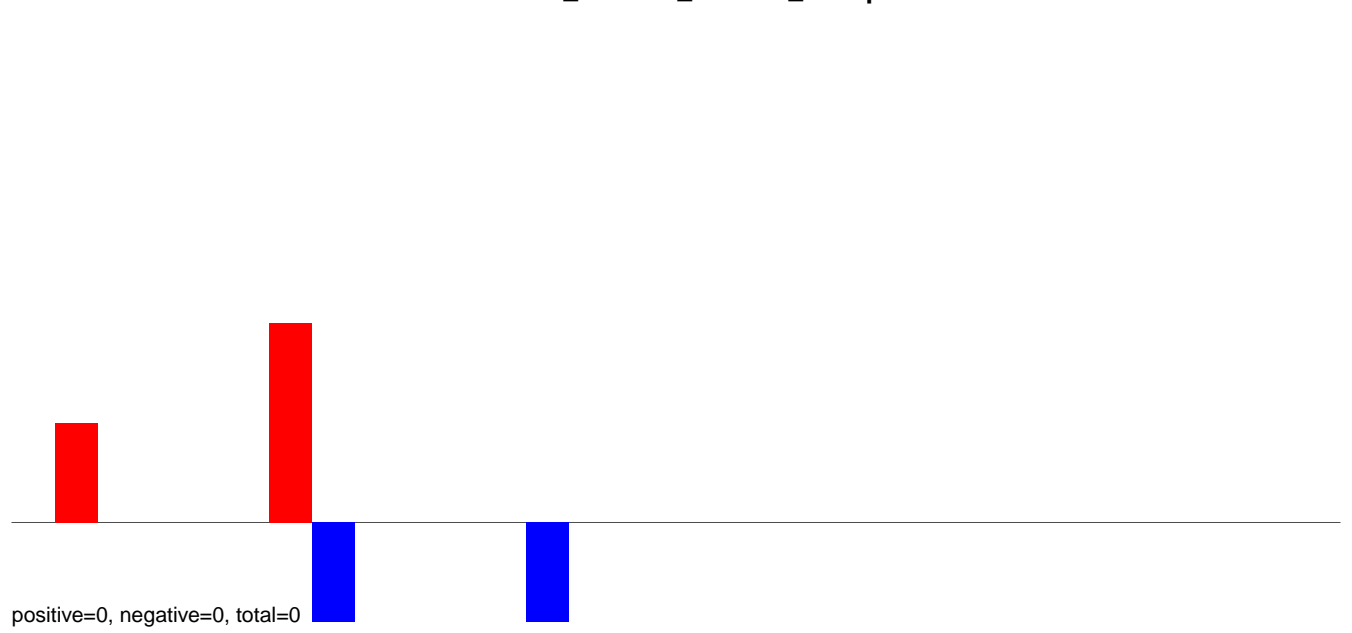
AeAlbo\_C636HT\_cells.rep



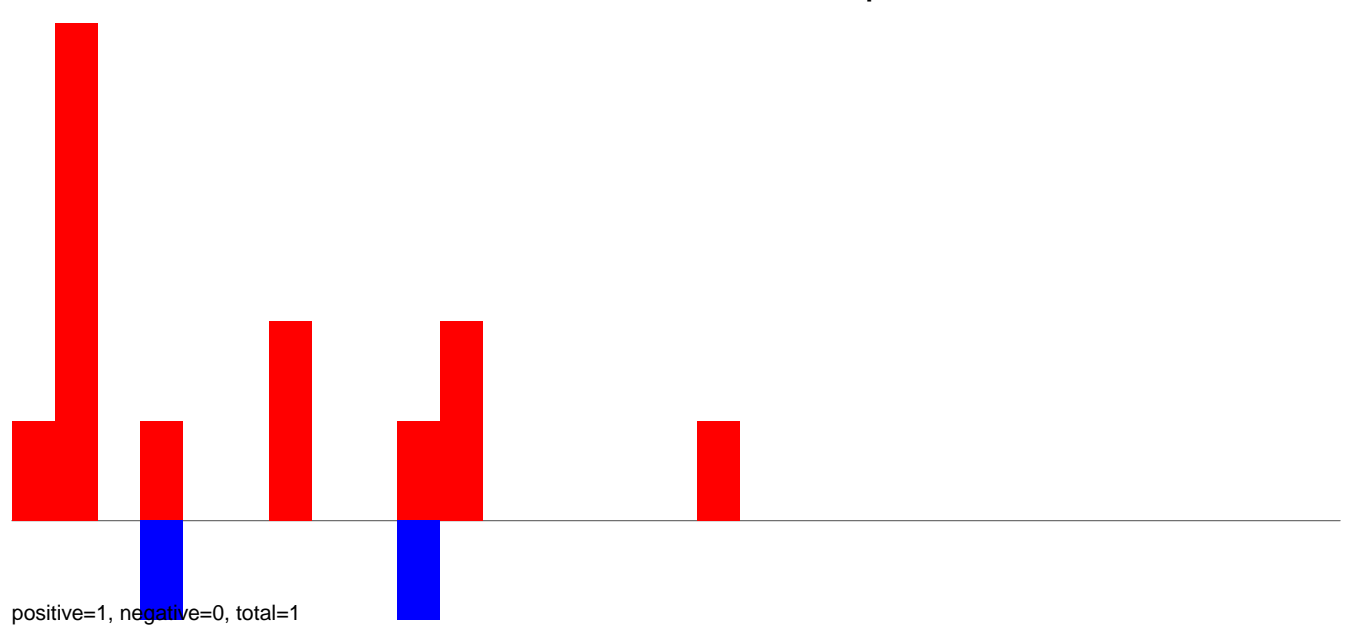
Window size=25, length=917, TE@rnd-5, family-1166@LINE RTE-BovB:1-917

0 200 400 600 800

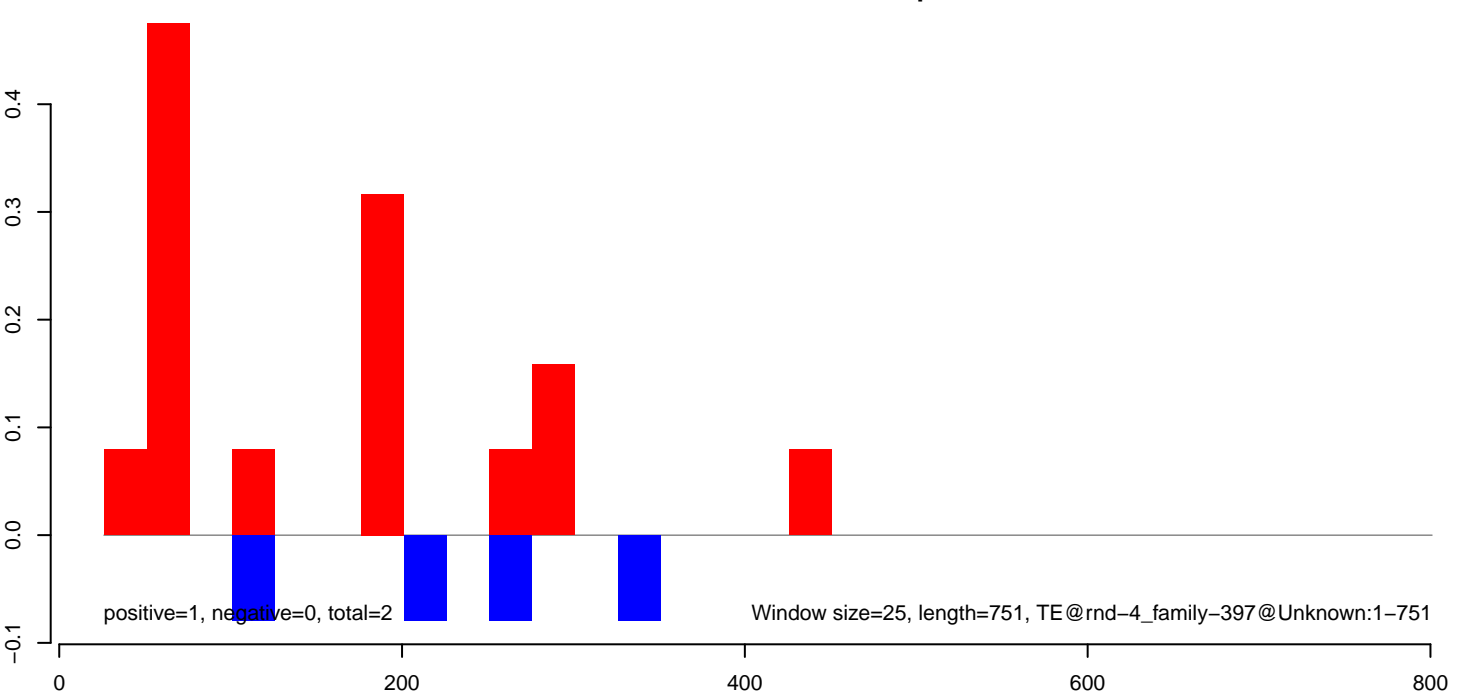
AeAlbo\_C636HT\_cells.18\_23.rep



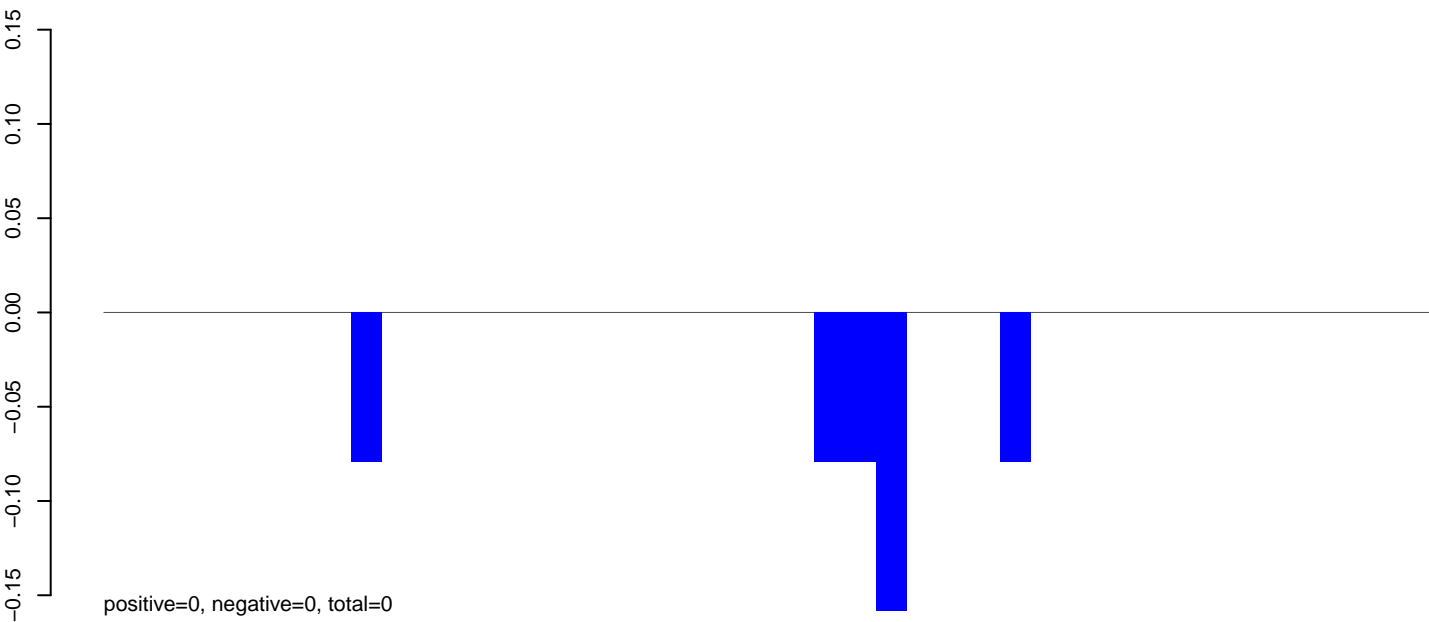
AeAlbo\_C636HT\_cells.24\_35.rep



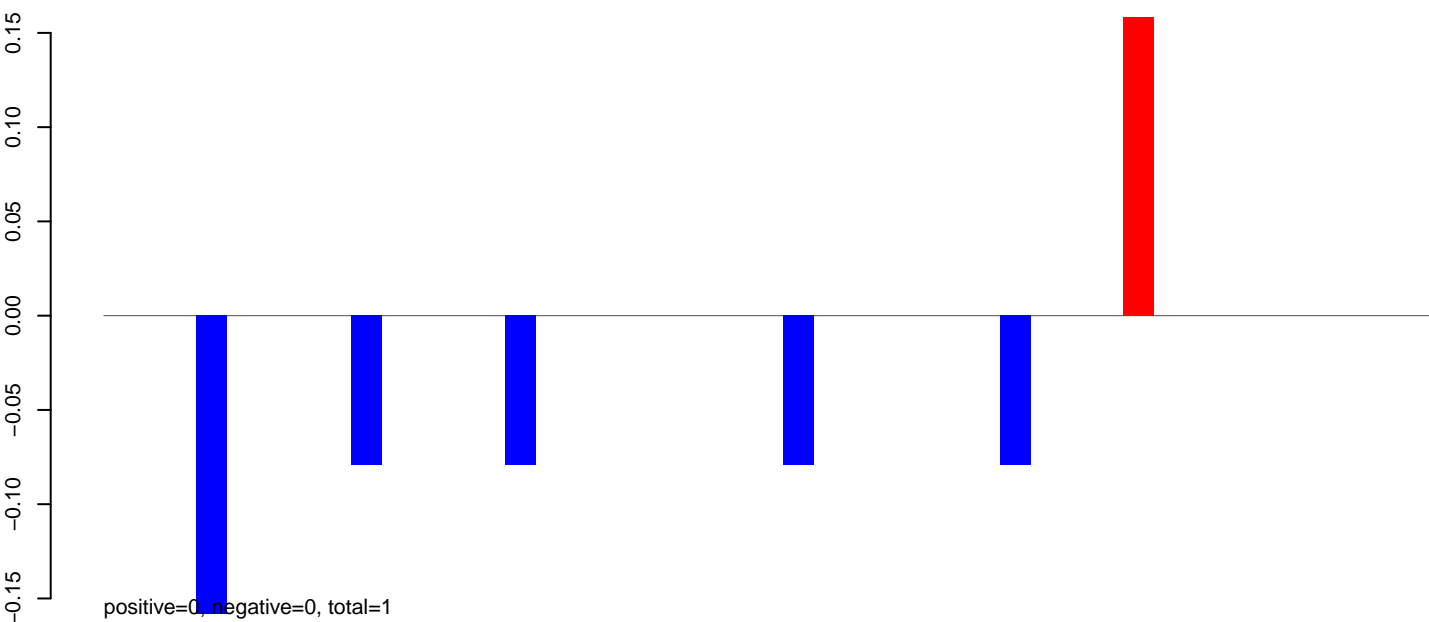
AeAlbo\_C636HT\_cells.rep



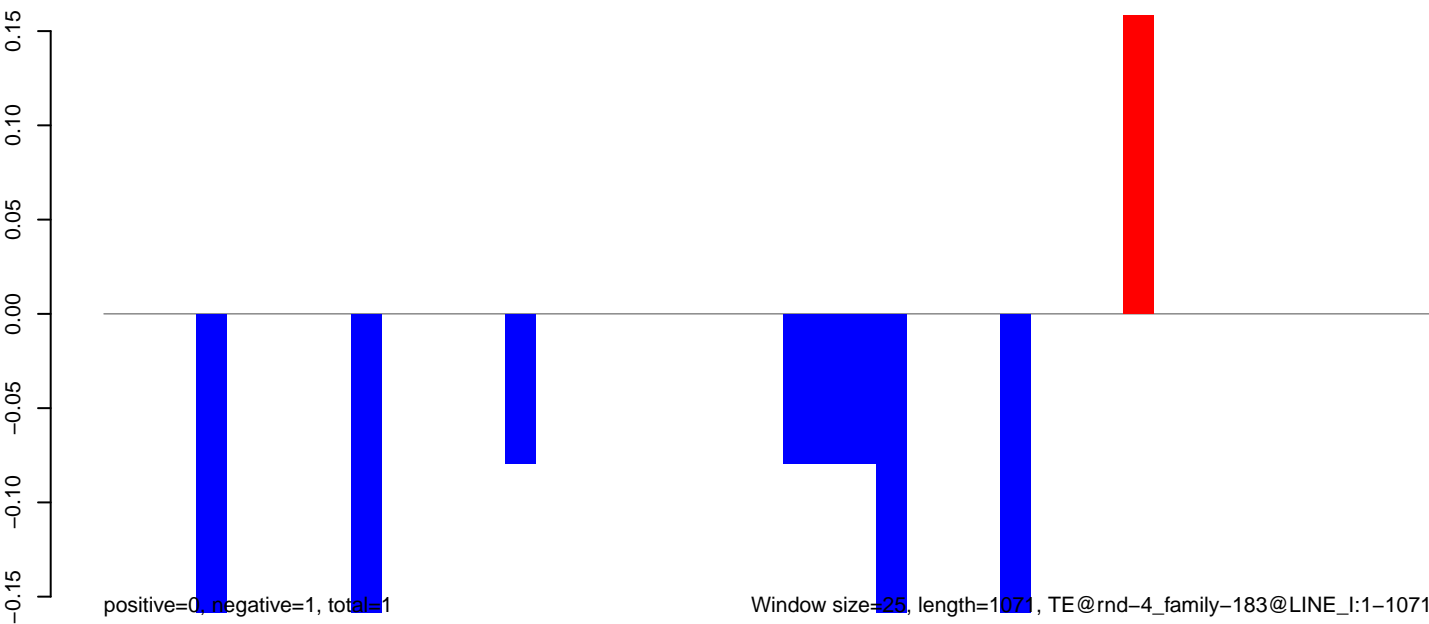
AeAlbo\_C636HT\_cells.18\_23.rep



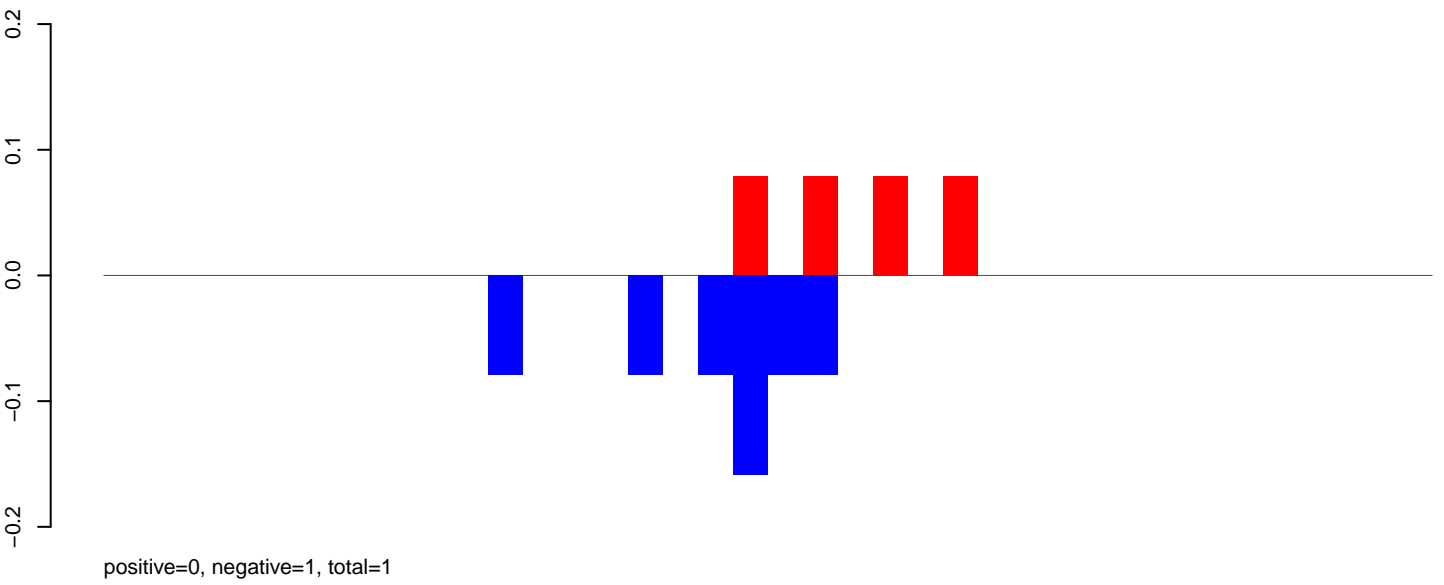
AeAlbo\_C636HT\_cells.24\_35.rep



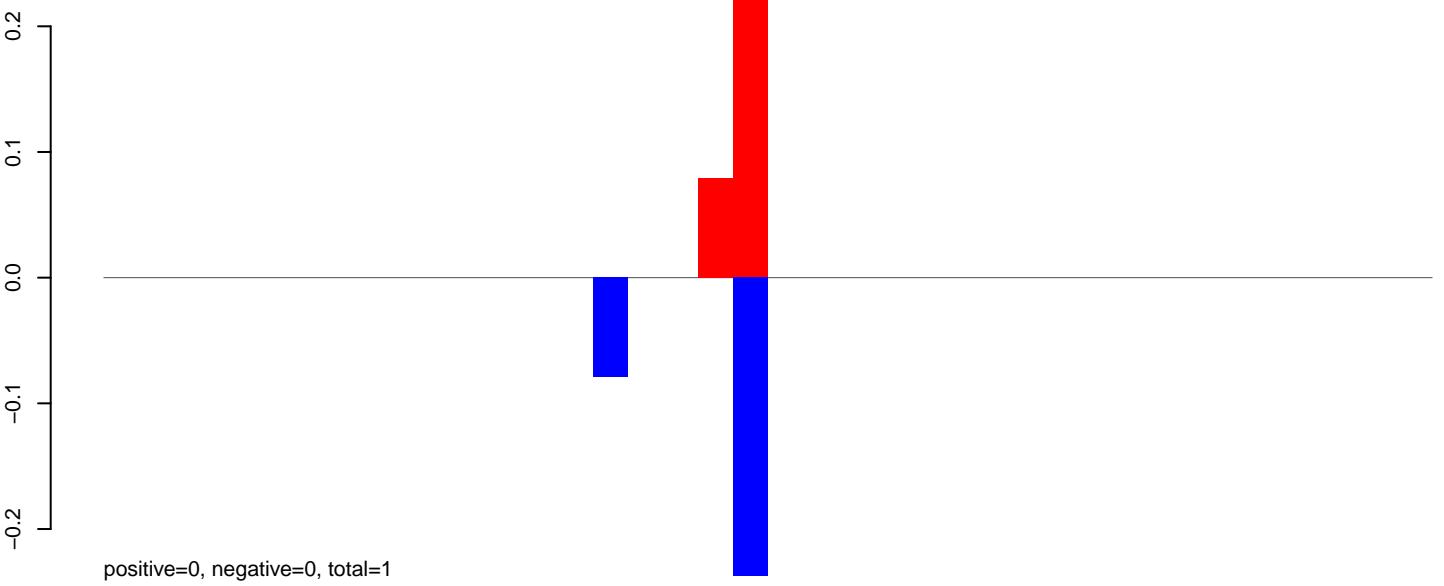
AeAlbo\_C636HT\_cells.rep



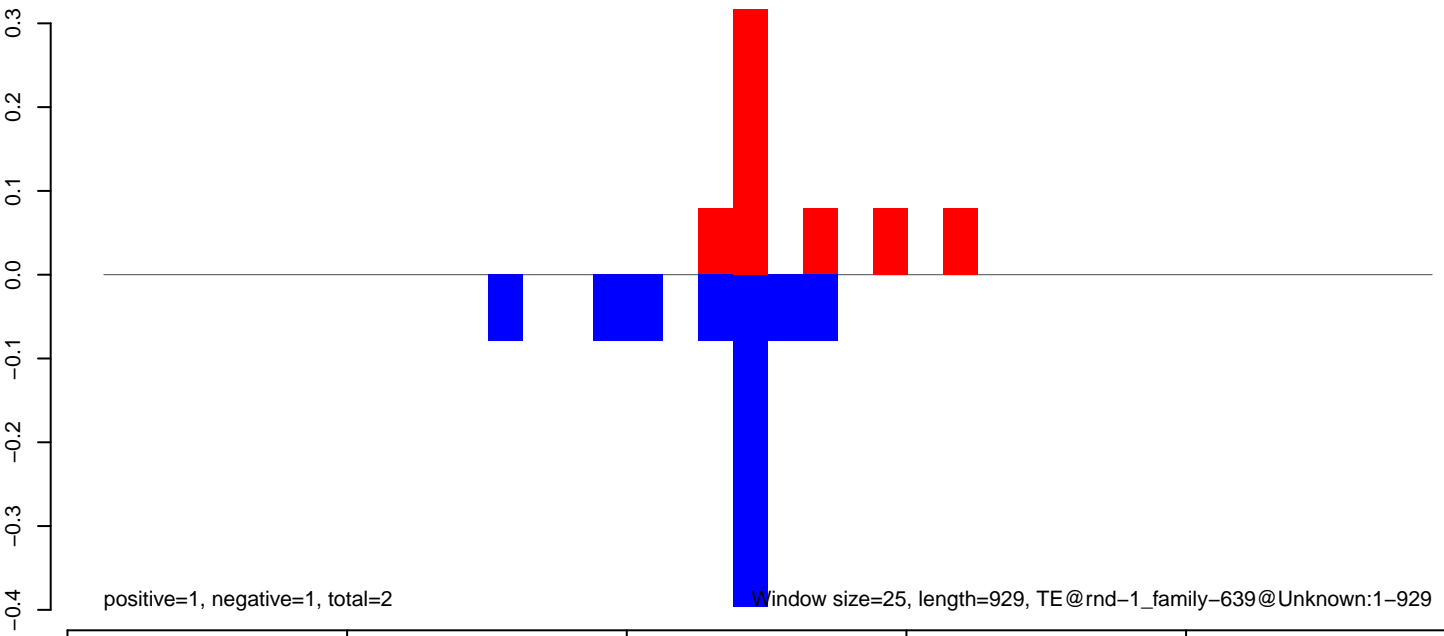
AeAlbo\_C636HT\_cells.18\_23.rep



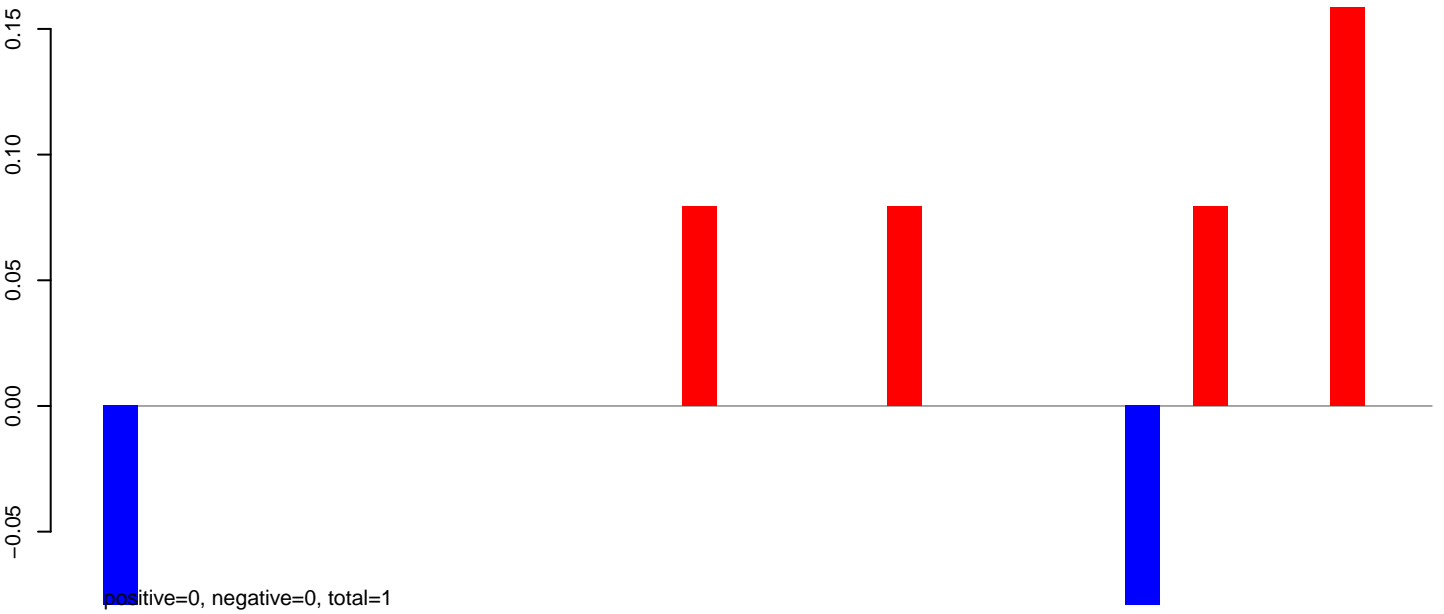
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



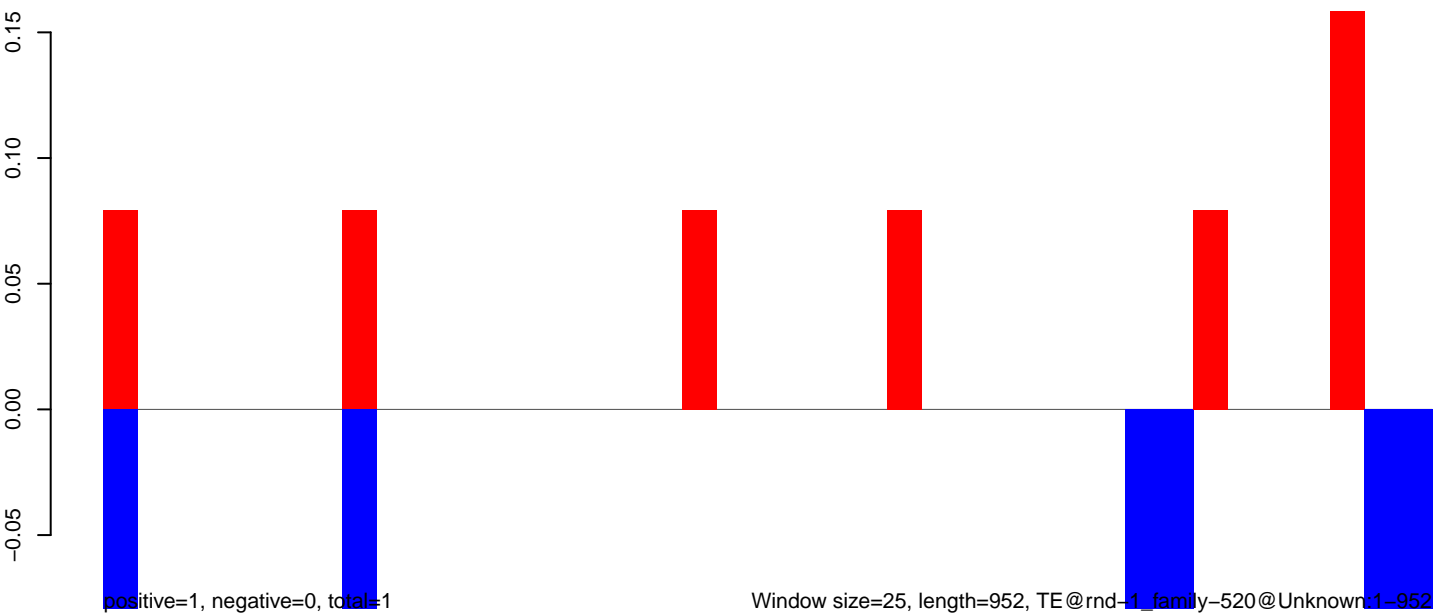
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

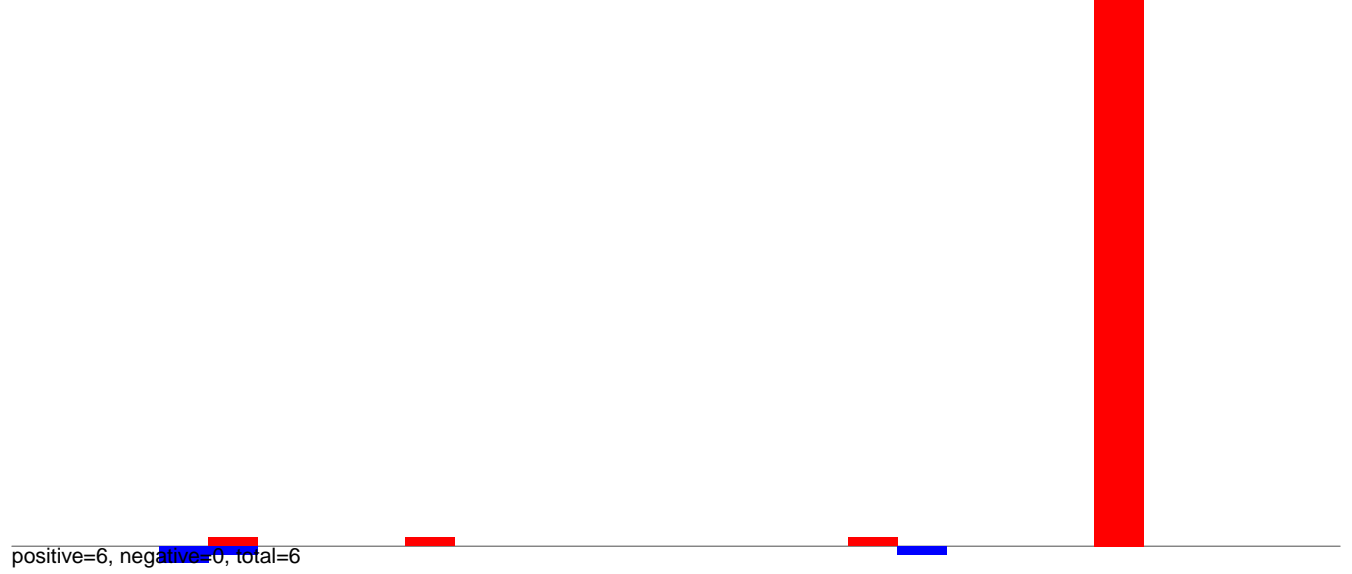


AeAlbo\_C636HT\_cells.rep

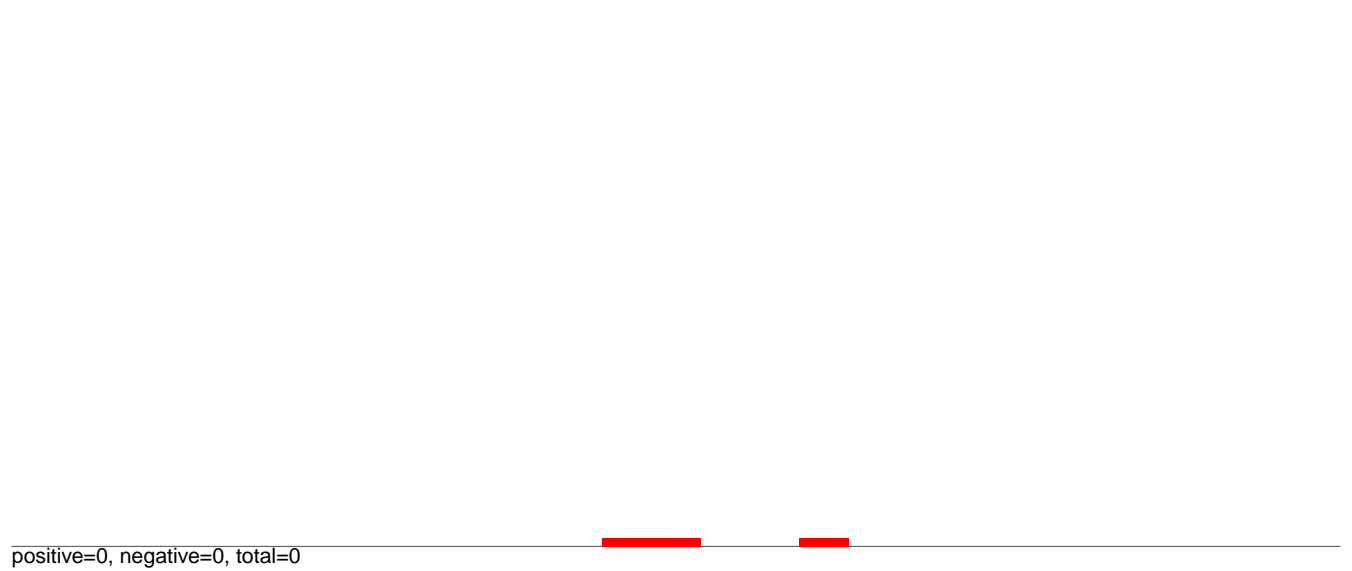


Window size=25, length=952, TE@rnd-1\_family-520@Unknown-1-952

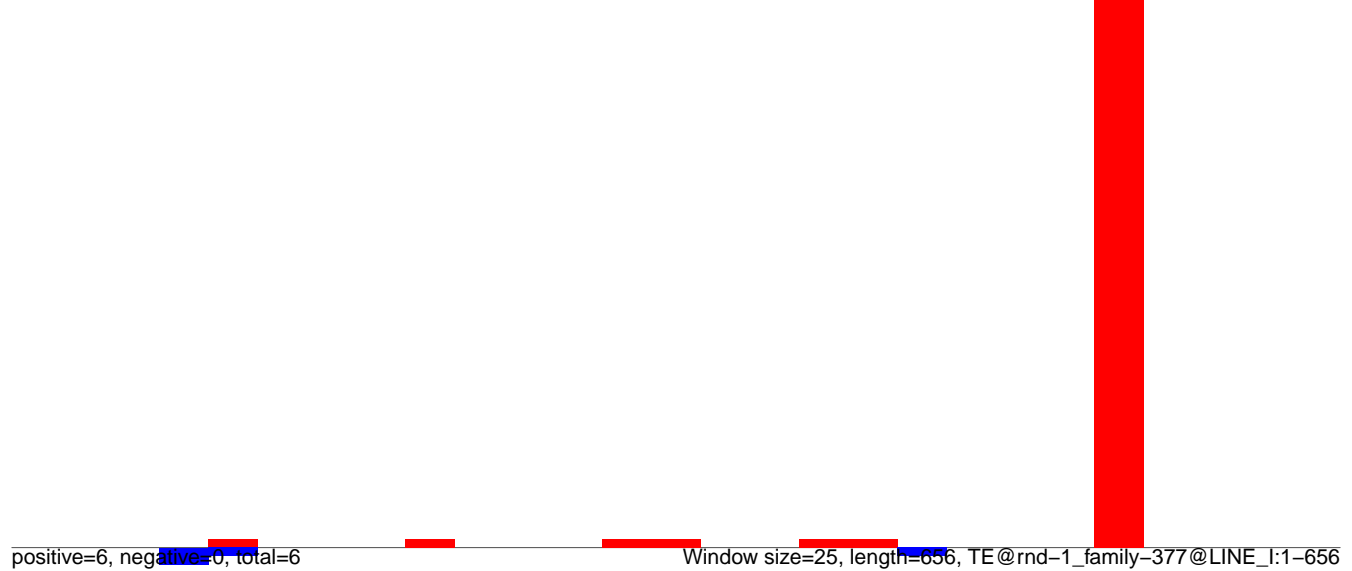
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

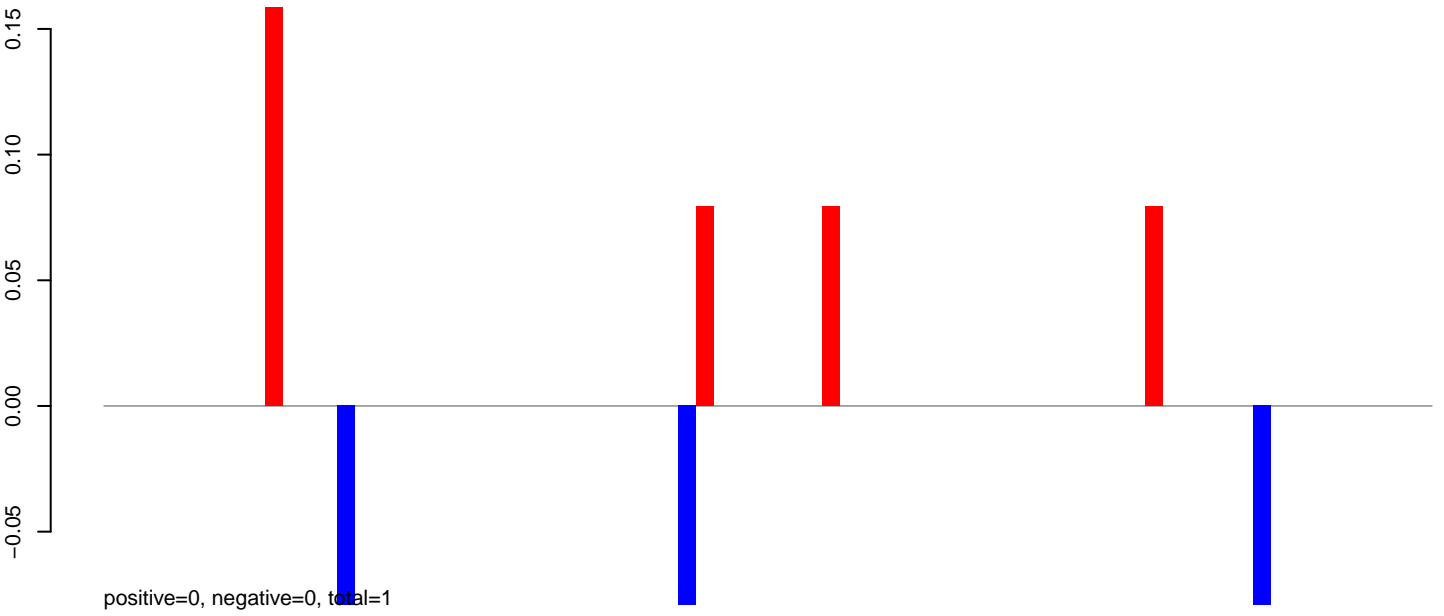


AeAlbo\_C636HT\_cells.rep

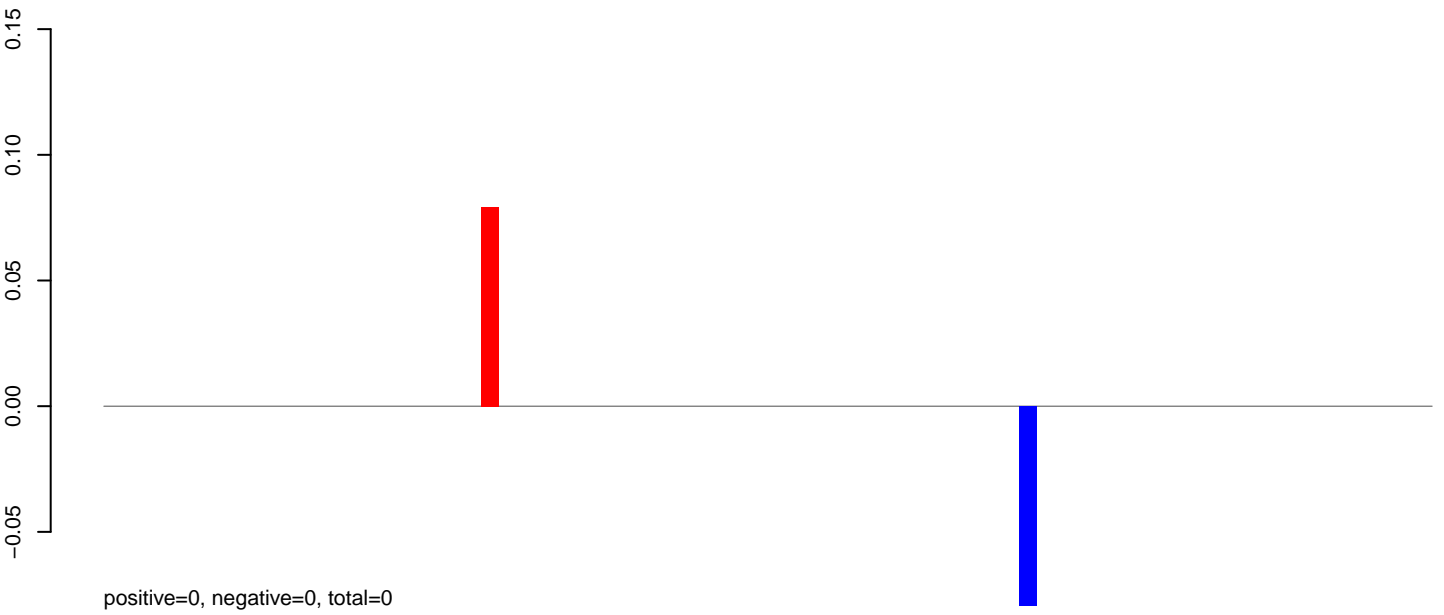




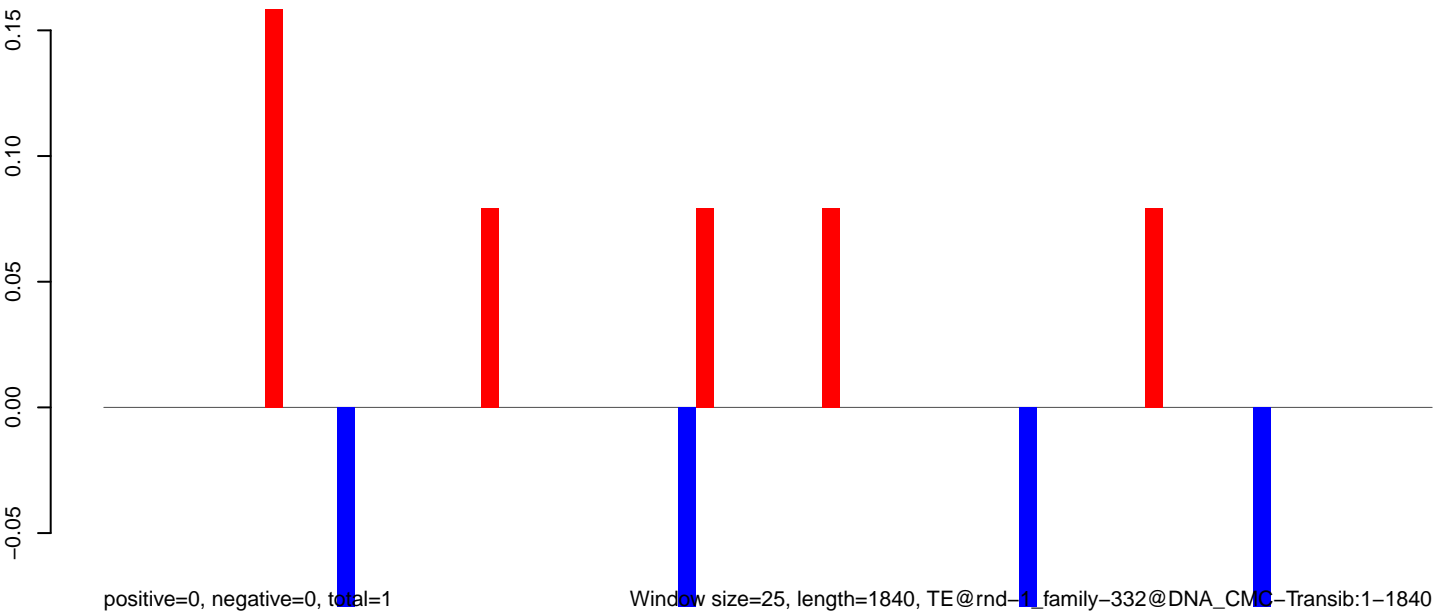
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



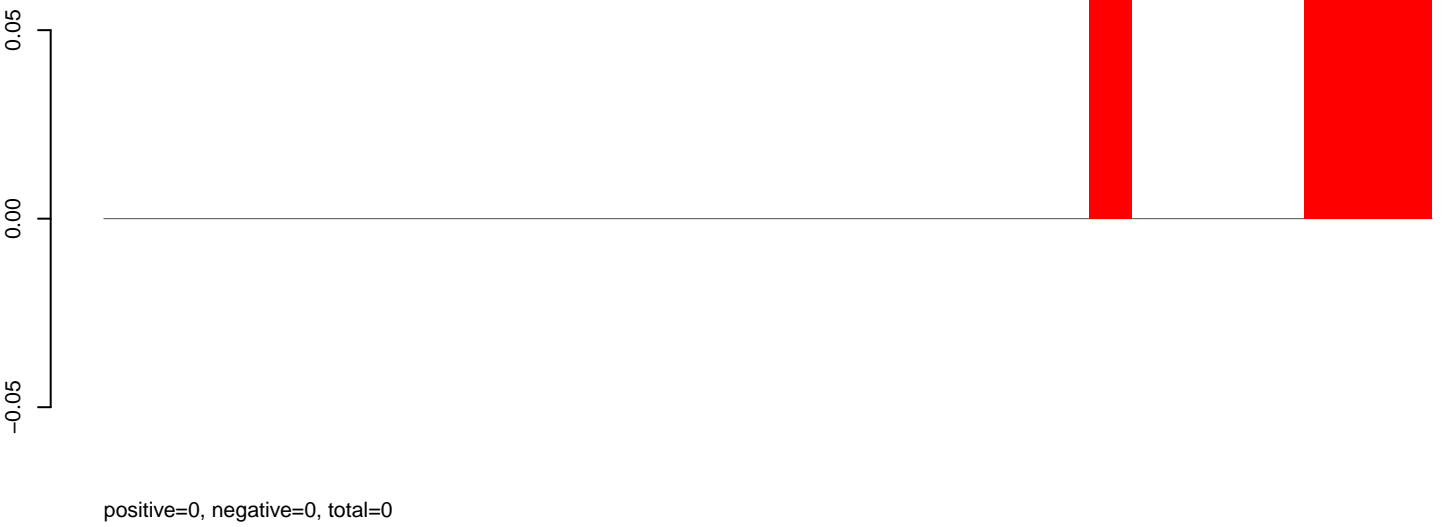
Window size=25, length=1840, TE@rnd-1\_family-332@DNA\_CMC-Transib:1-1840

0 500 1000 1500

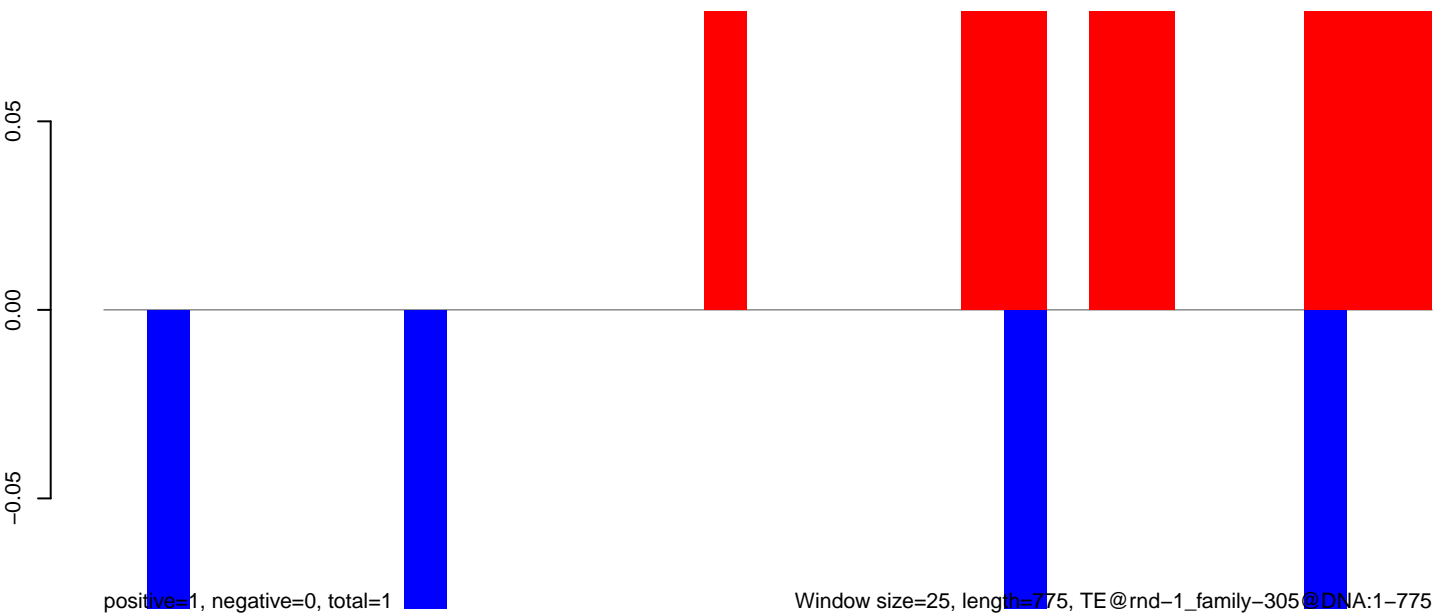
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

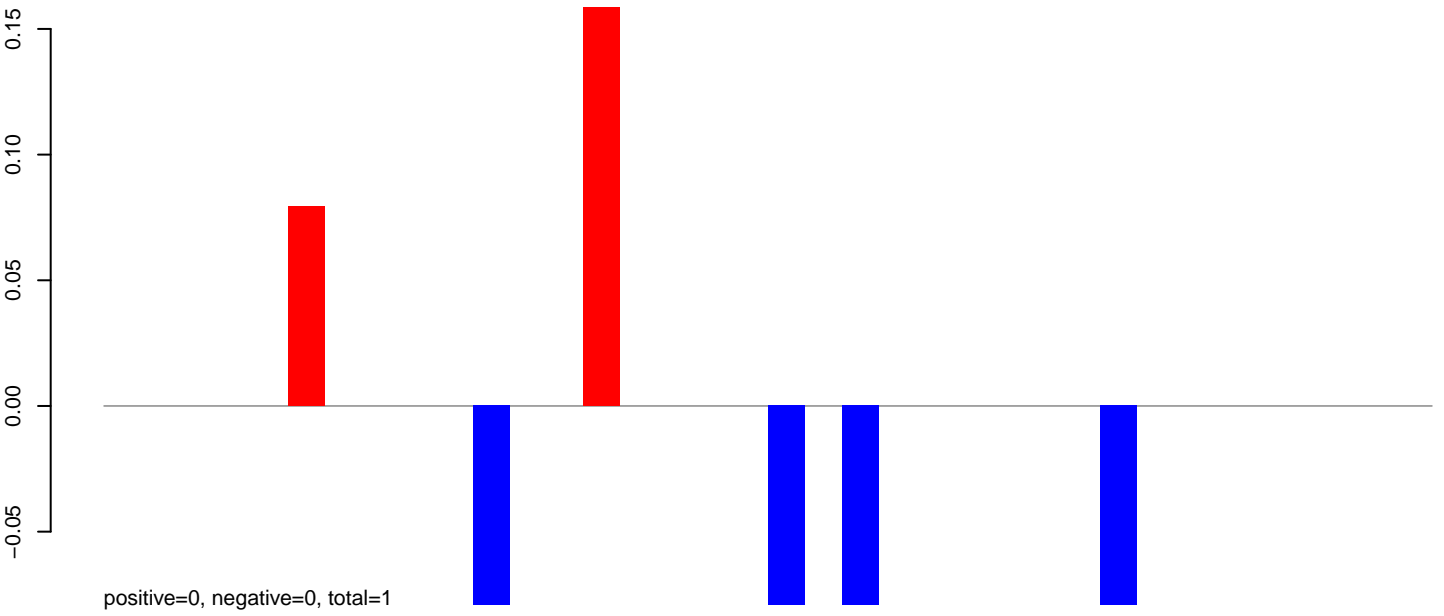


AeAlbo\_C636HT\_cells.rep

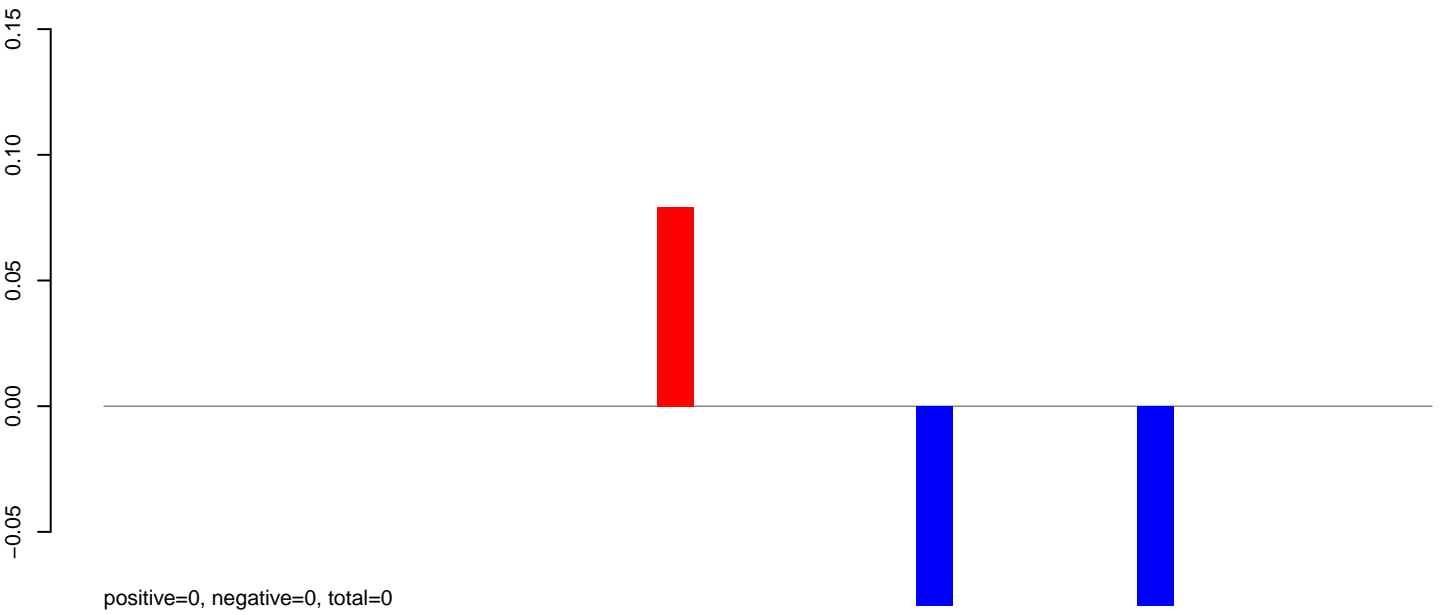


Window size=25, length=775, TE@rnd-1\_family-305@DNA:1-775

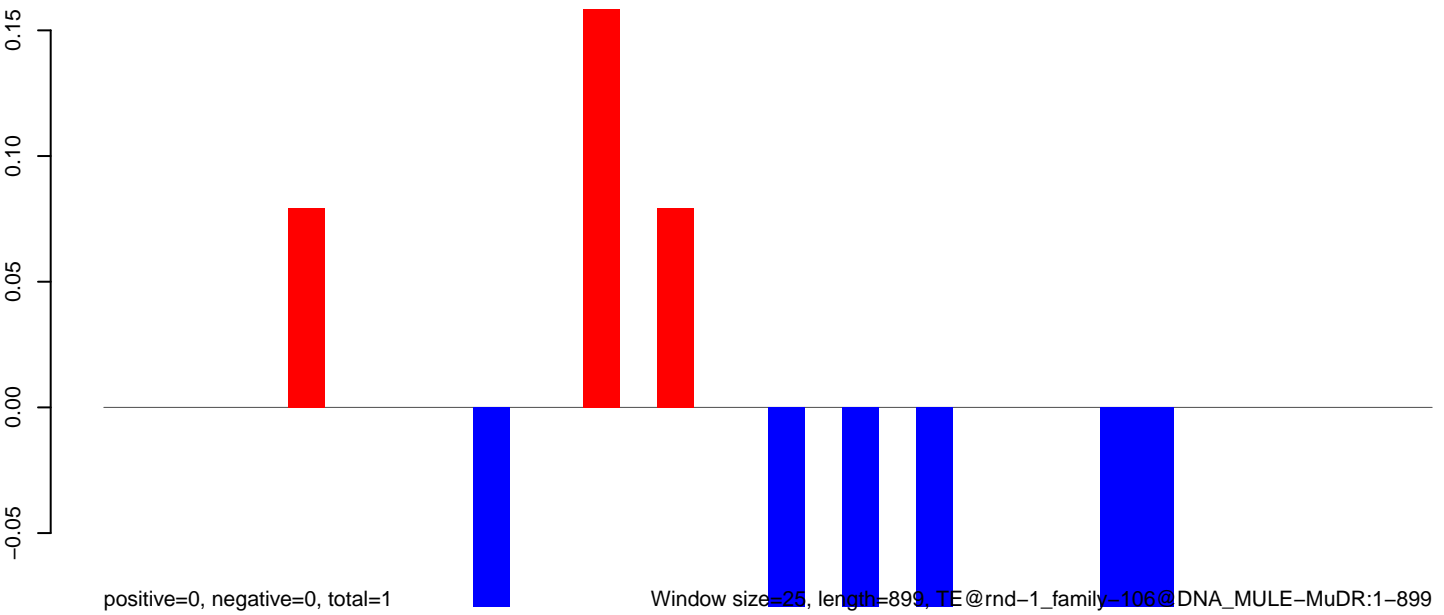
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



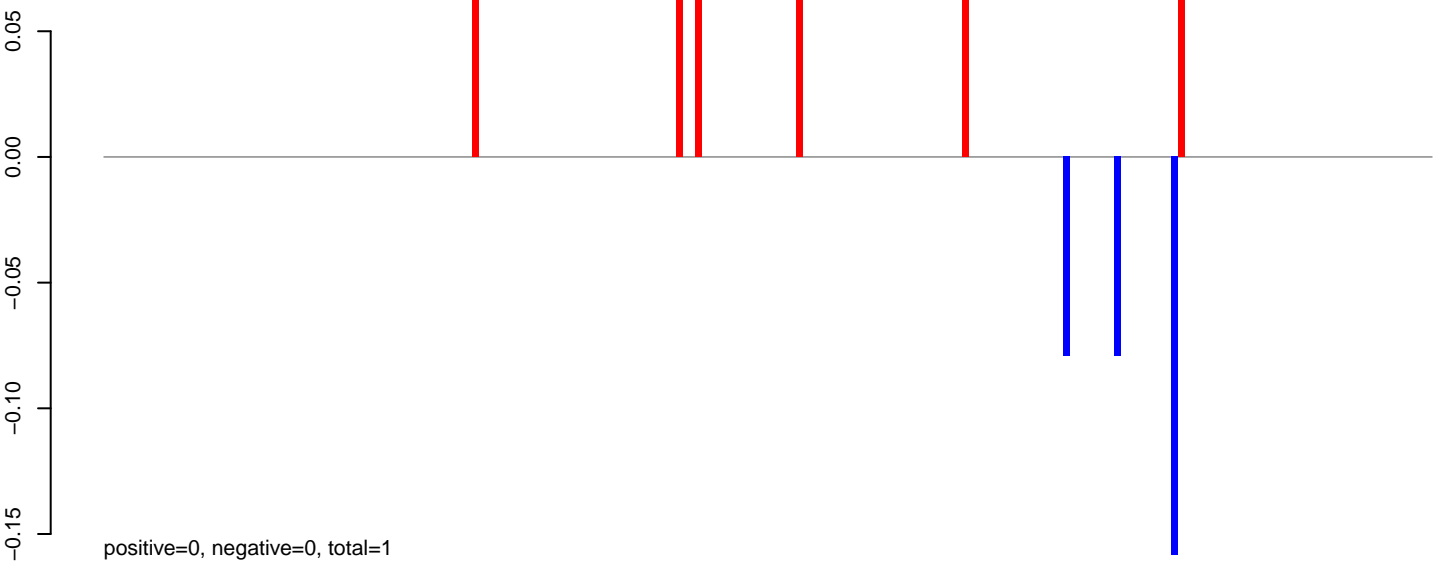
AeAlbo\_C636HT\_cells.rep



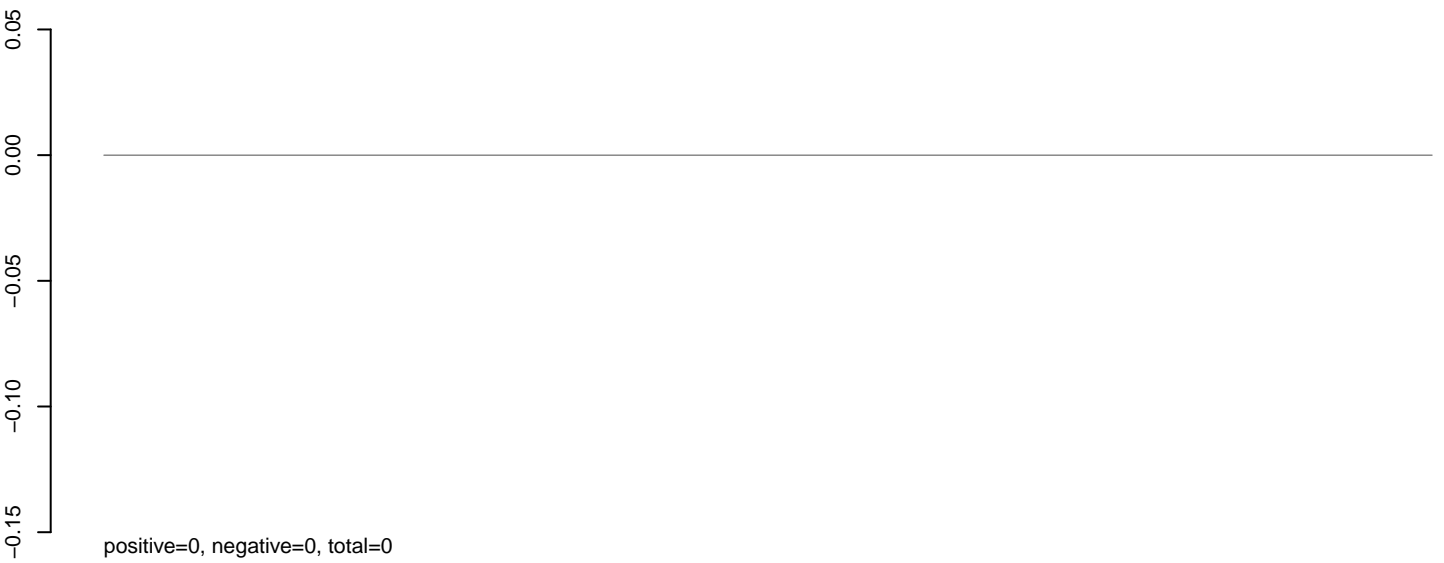
Window size=25, length=899, TE@rnd-1\_family-106@DNA\_MULE-MuDR:1-899

0 200 400 600 800

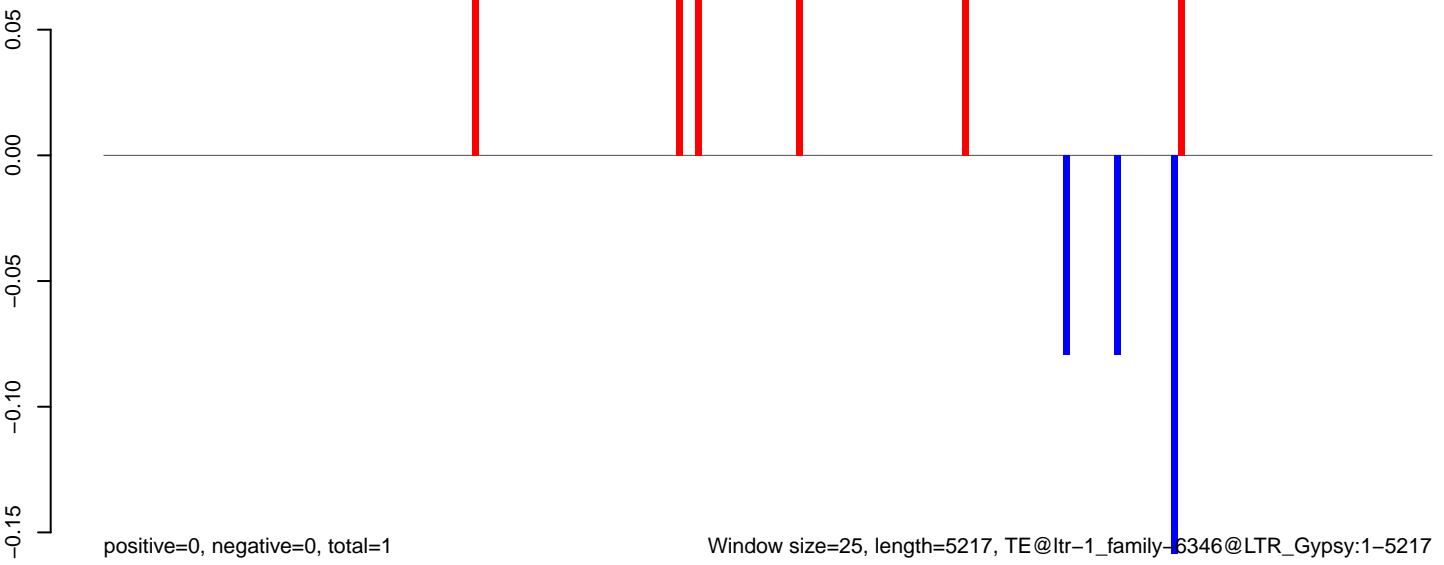
**AeAlbo\_C636HT\_cells.18\_23.rep**



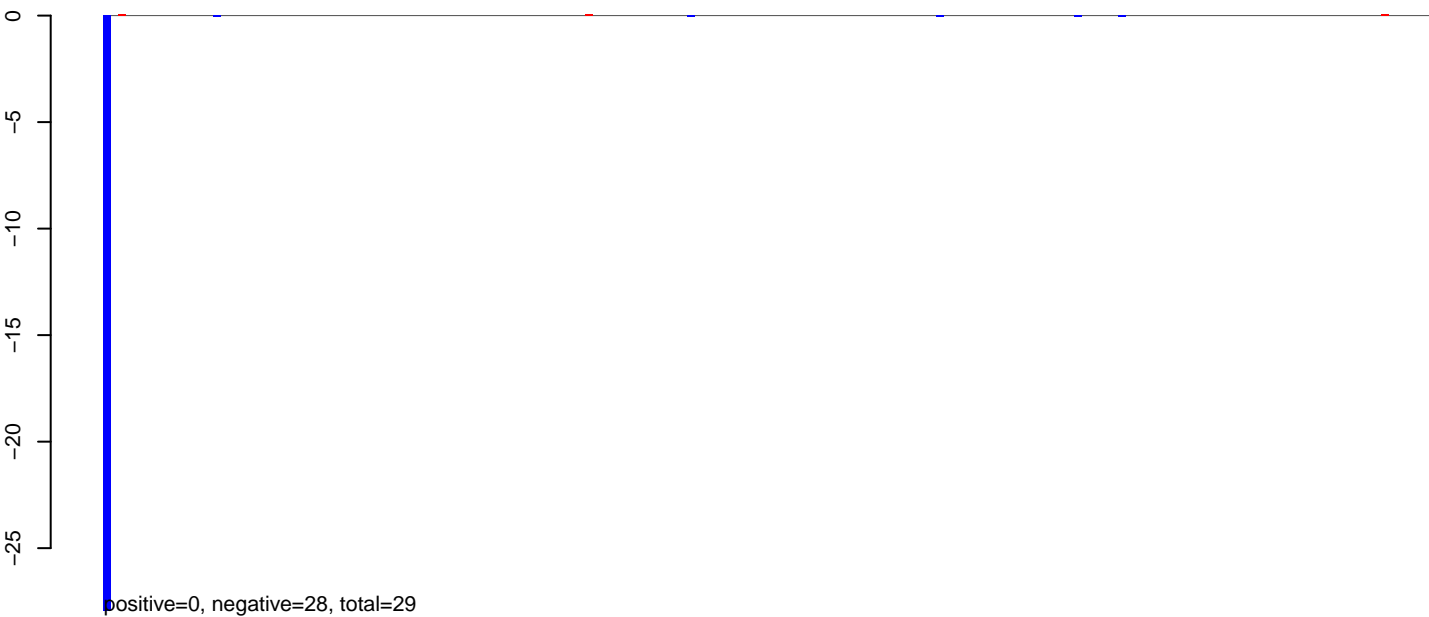
**AeAlbo\_C636HT\_cells.24\_35.rep**



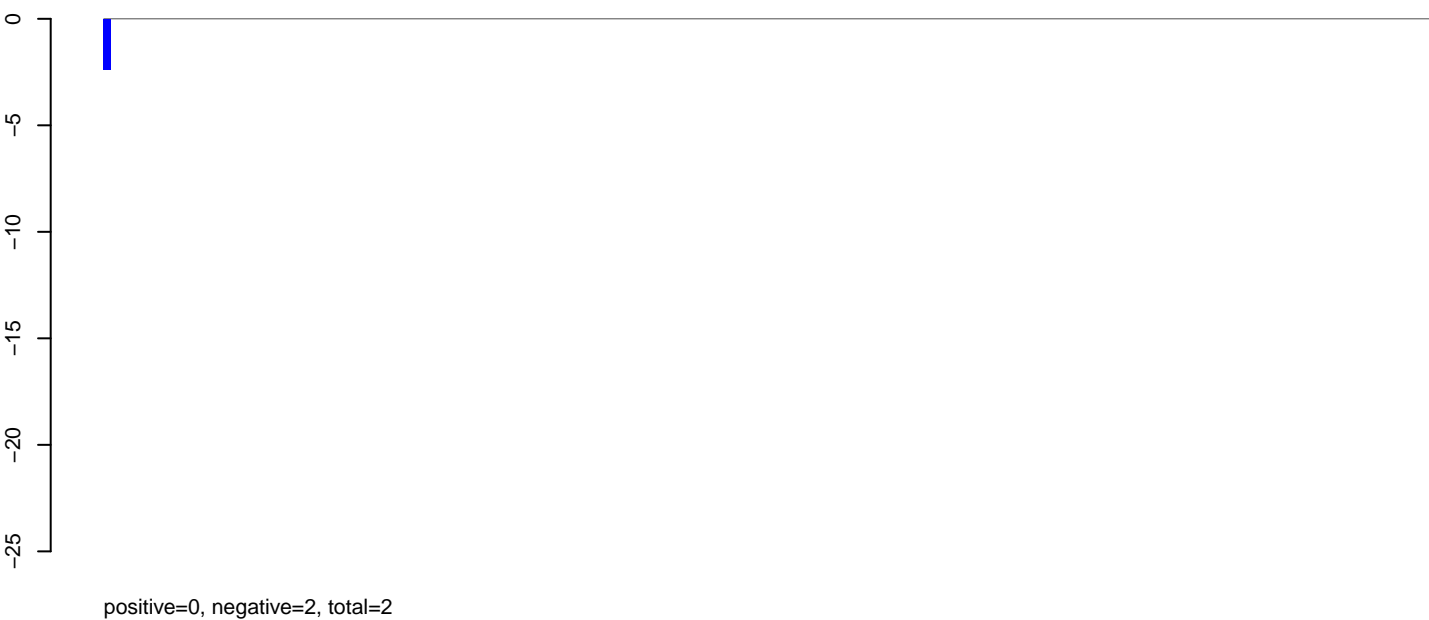
**AeAlbo\_C636HT\_cells.rep**



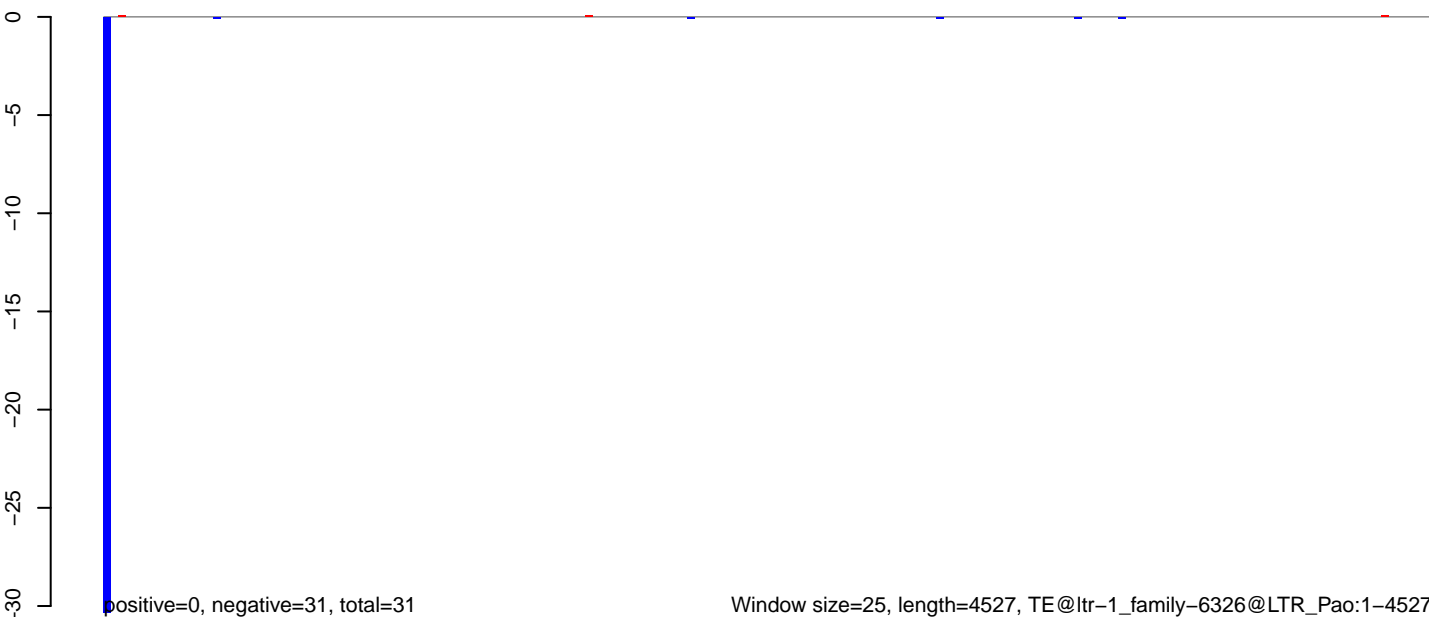
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

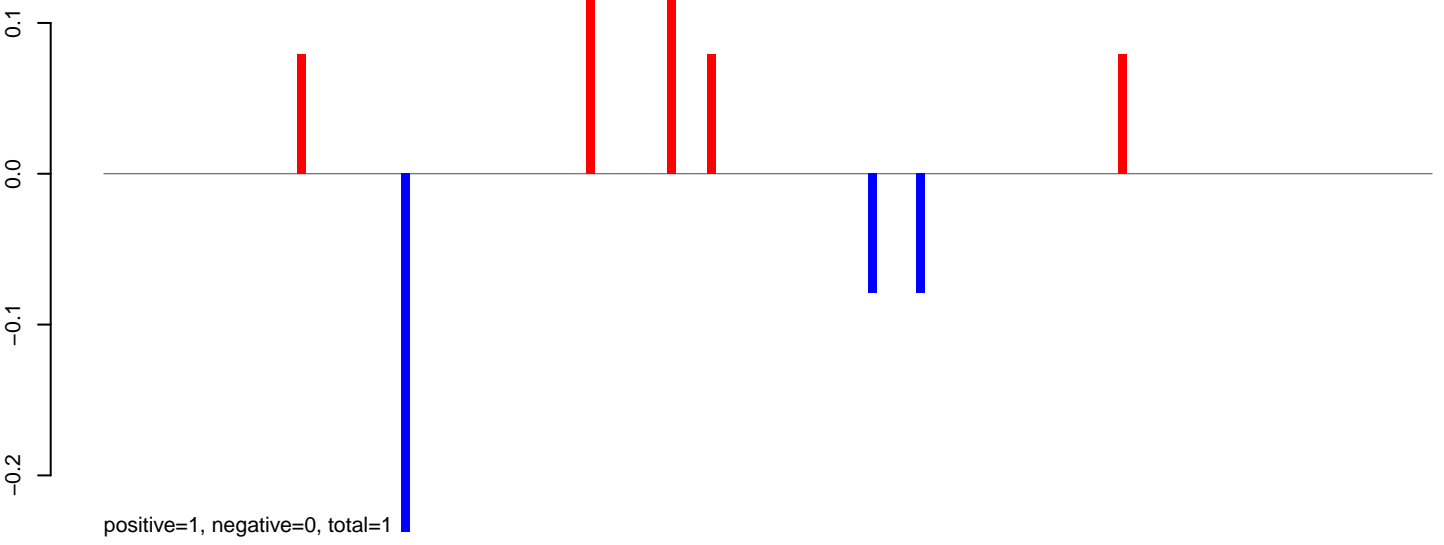


**AeAlbo\_C636HT\_cells.rep**

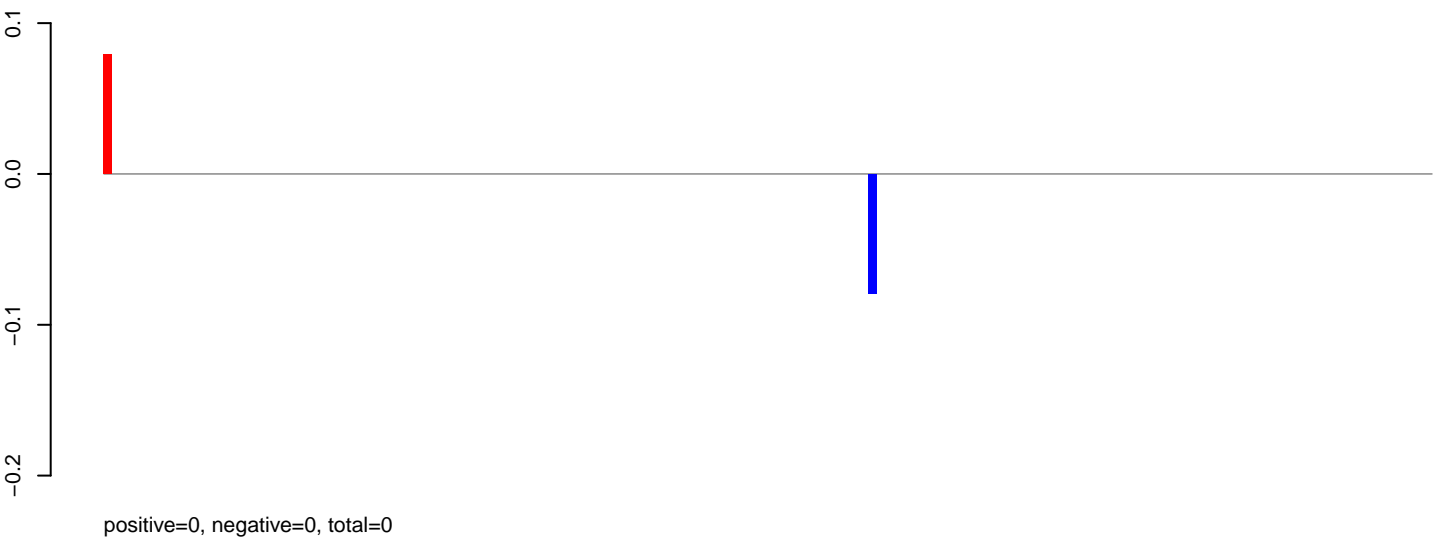


Window size=25, length=4527, TE@ltr-1\_family-6326@LTR\_Pao:1-4527

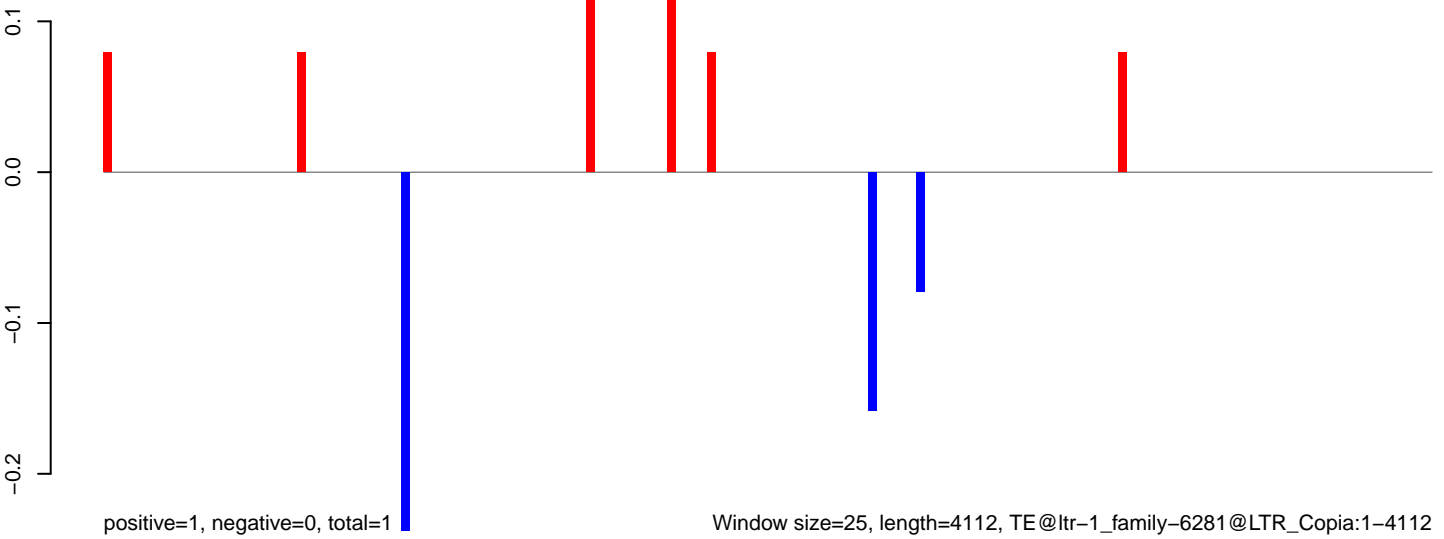
**AeAlbo\_C636HT\_cells.18\_23.rep**



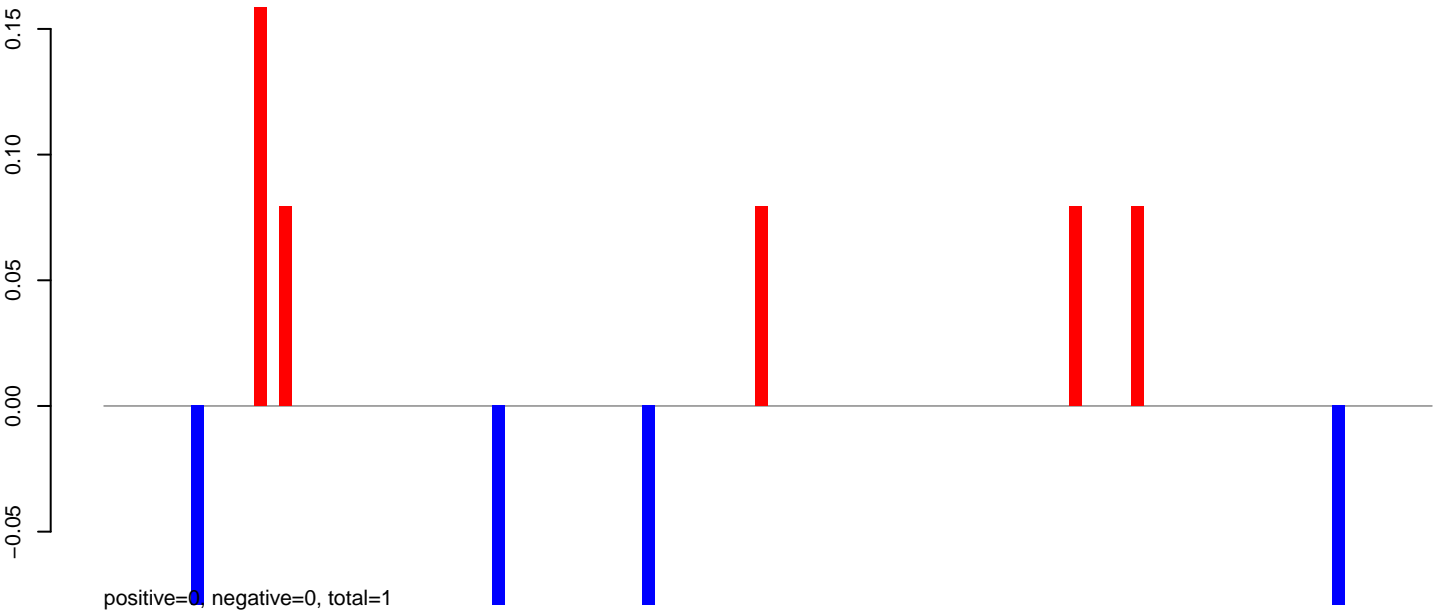
**AeAlbo\_C636HT\_cells.24\_35.rep**



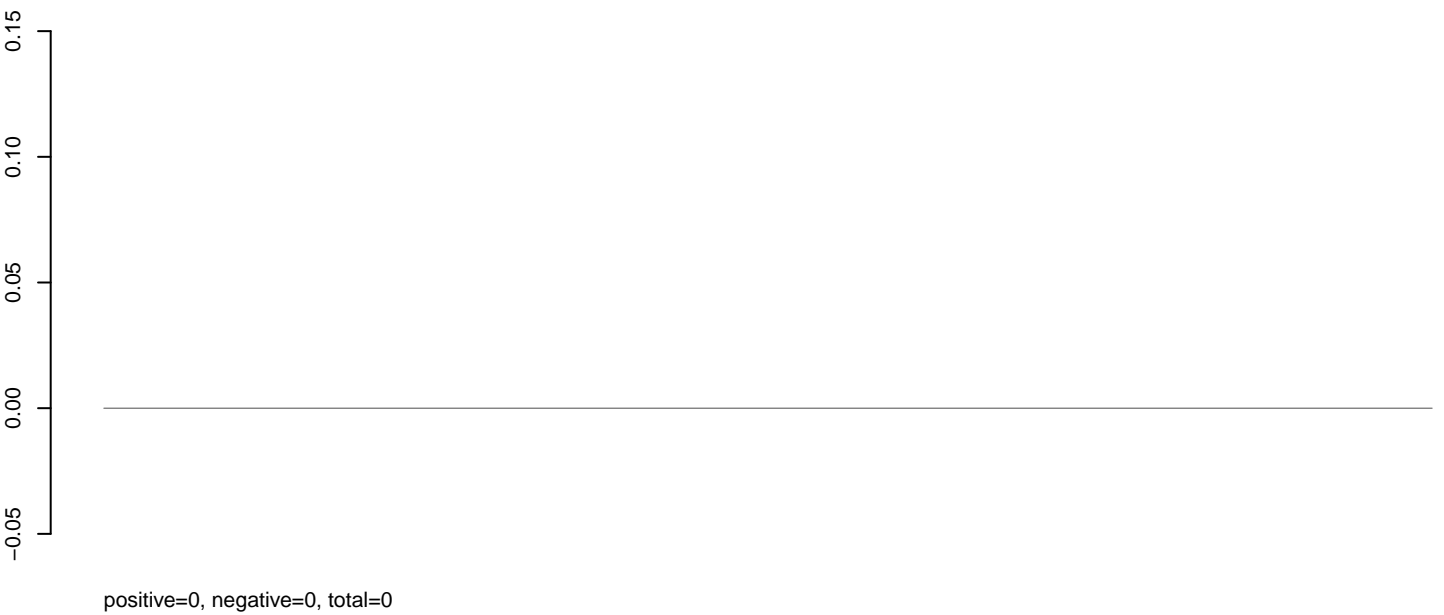
**AeAlbo\_C636HT\_cells.rep**



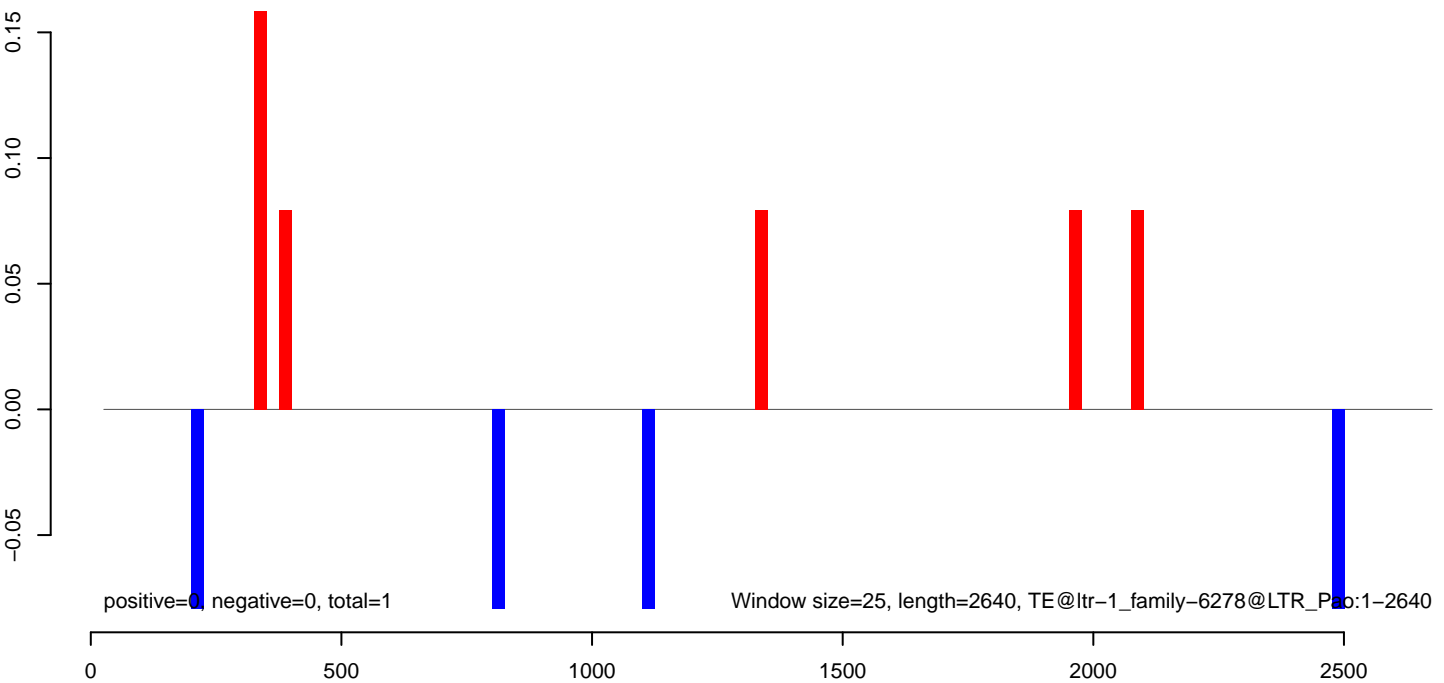
AeAlbo\_C636HT\_cells.18\_23.rep



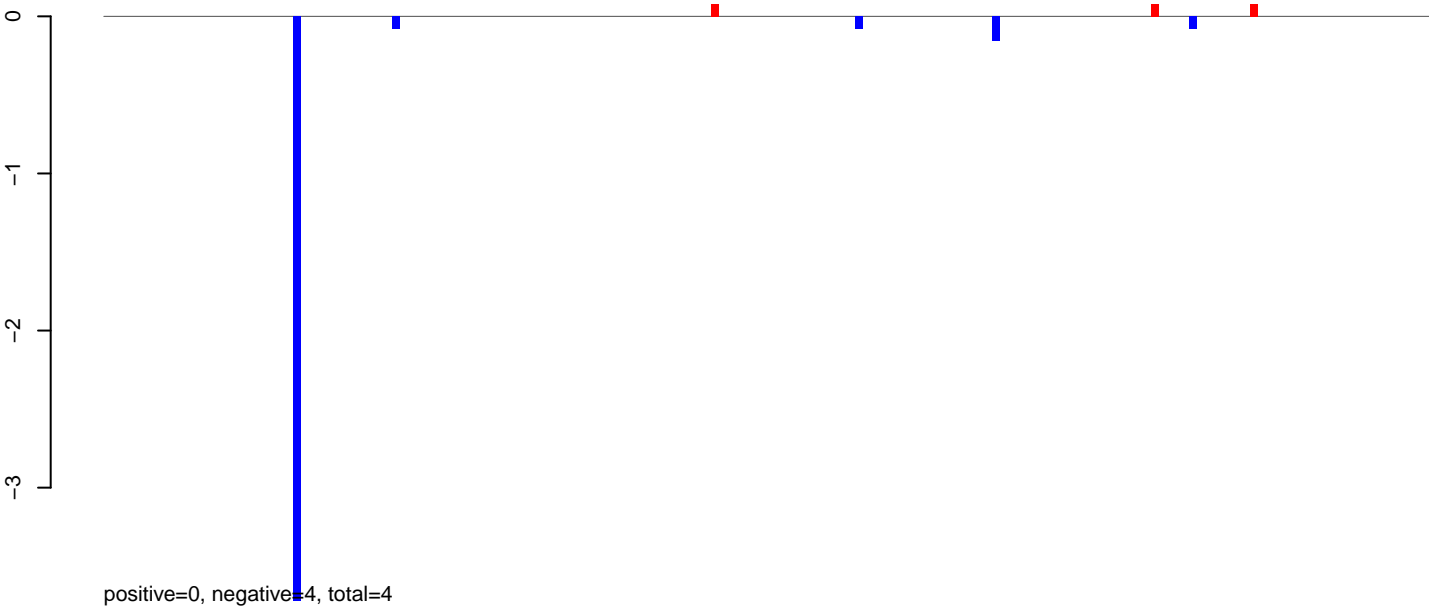
AeAlbo\_C636HT\_cells.24\_35.rep



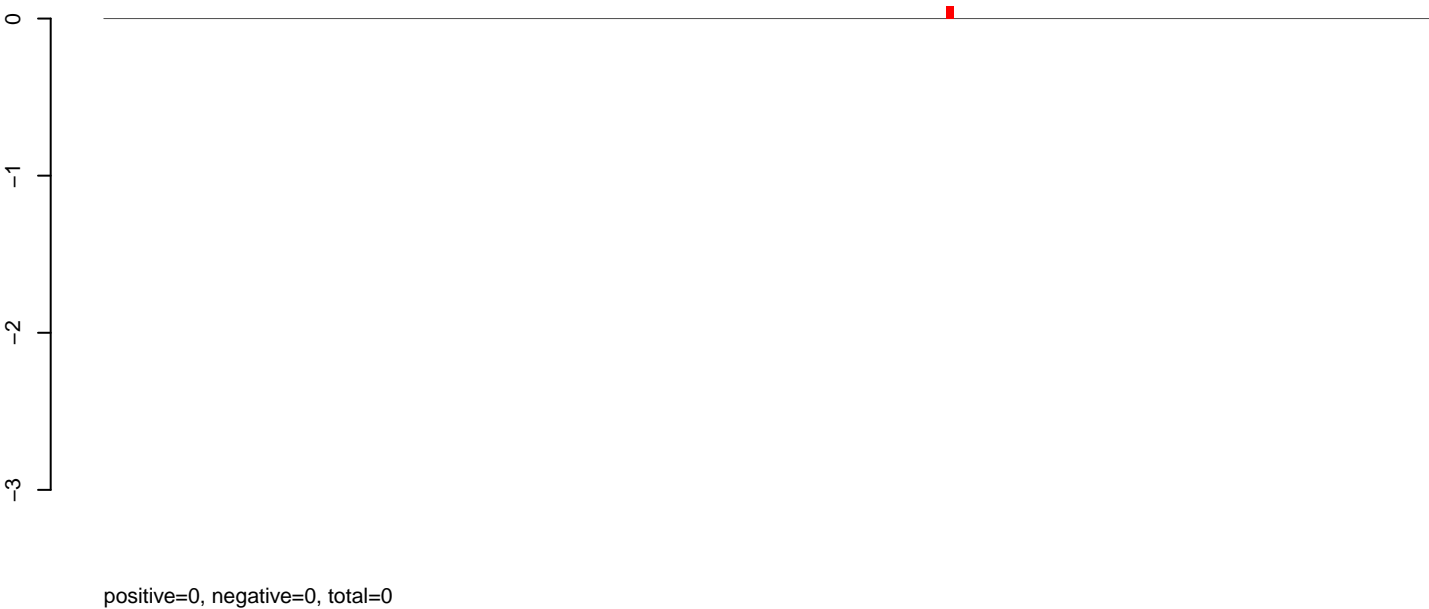
AeAlbo\_C636HT\_cells.rep



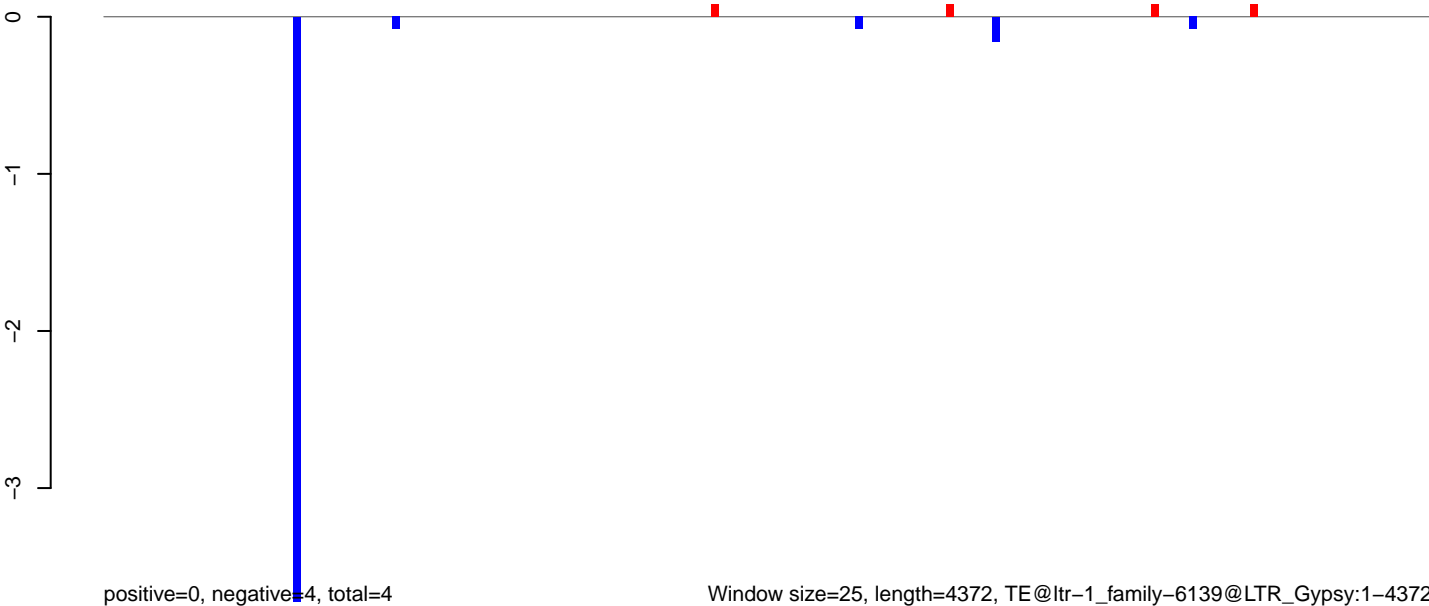
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

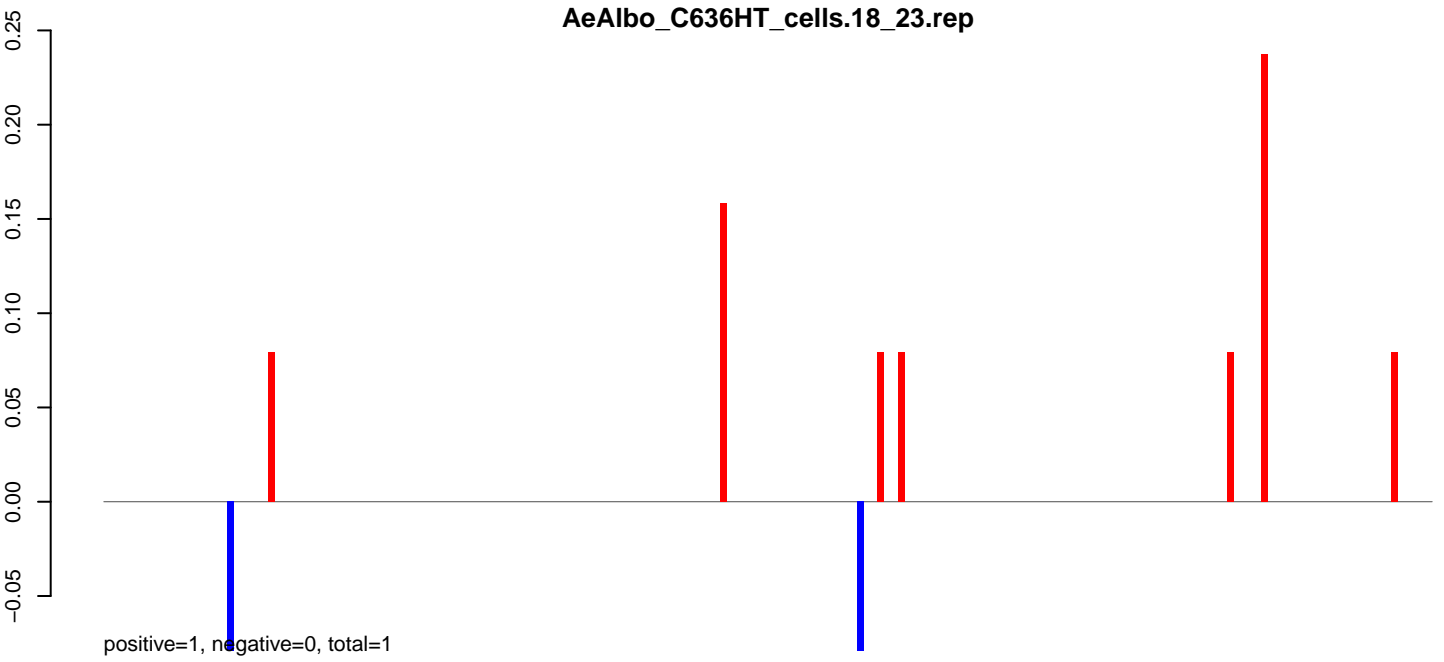


AeAlbo\_C636HT\_cells.rep

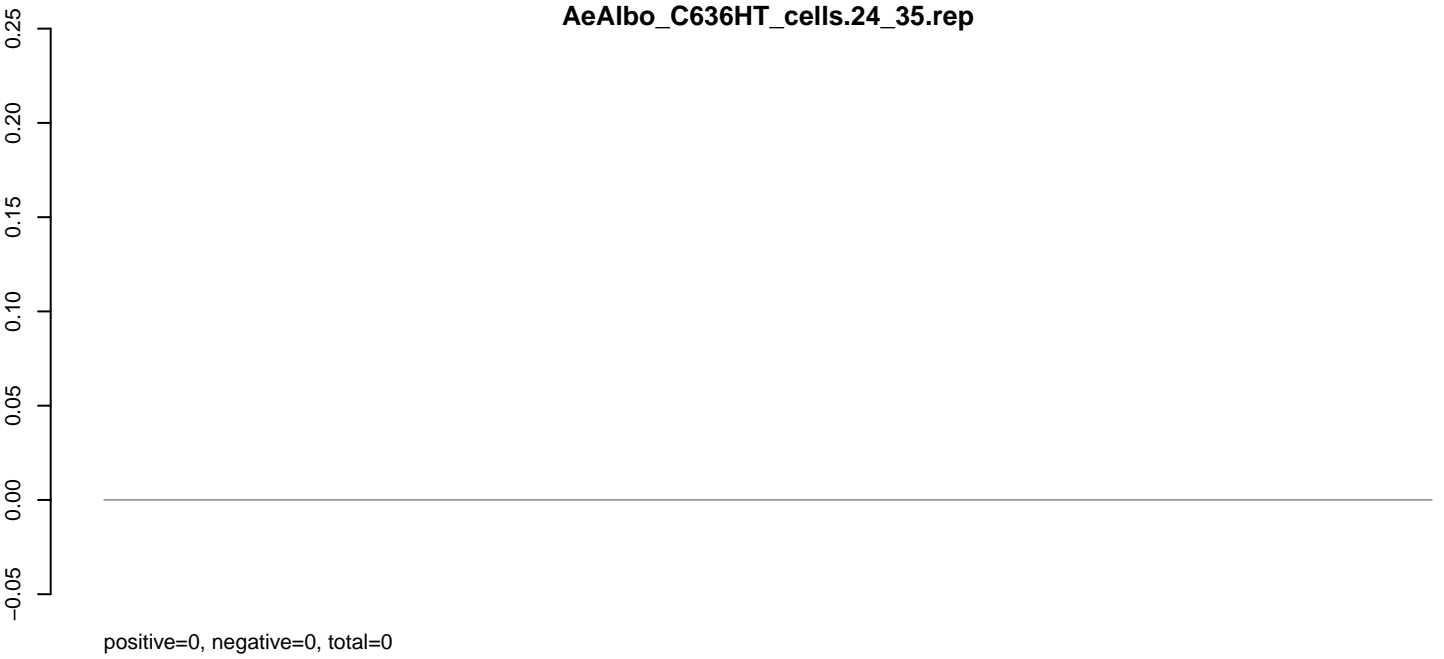




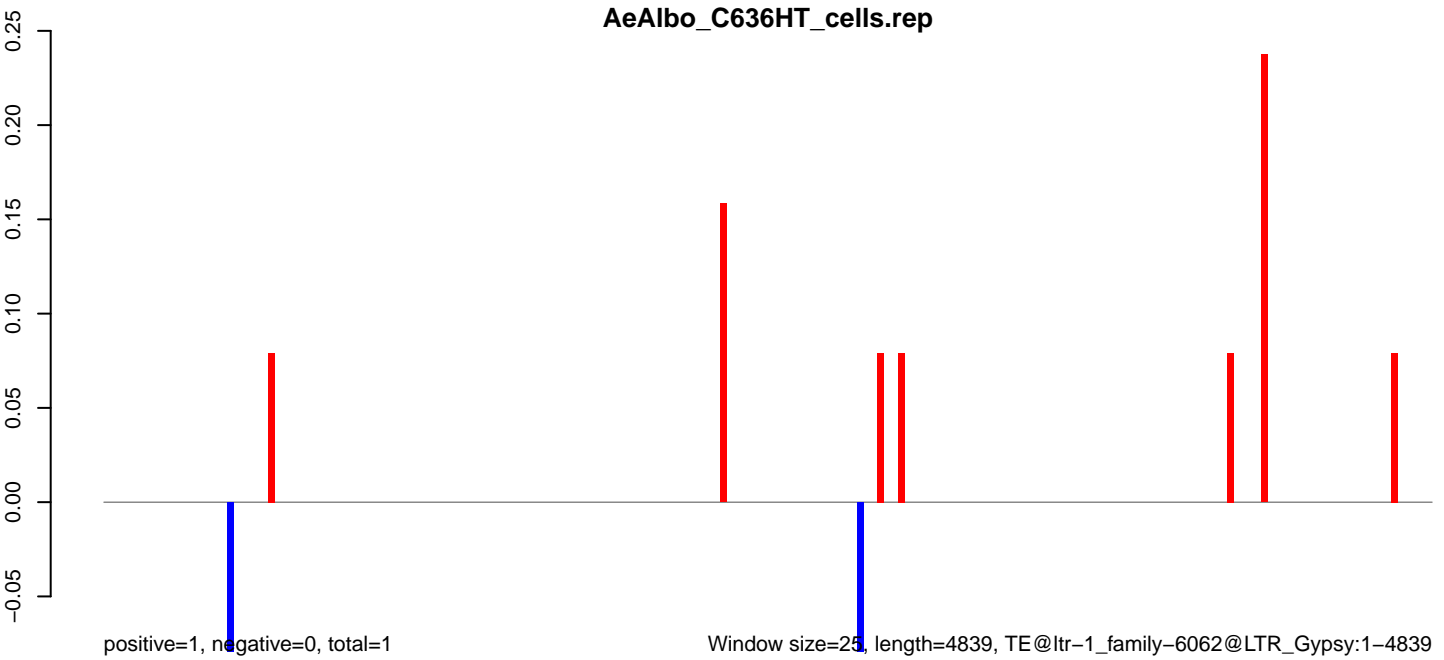
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



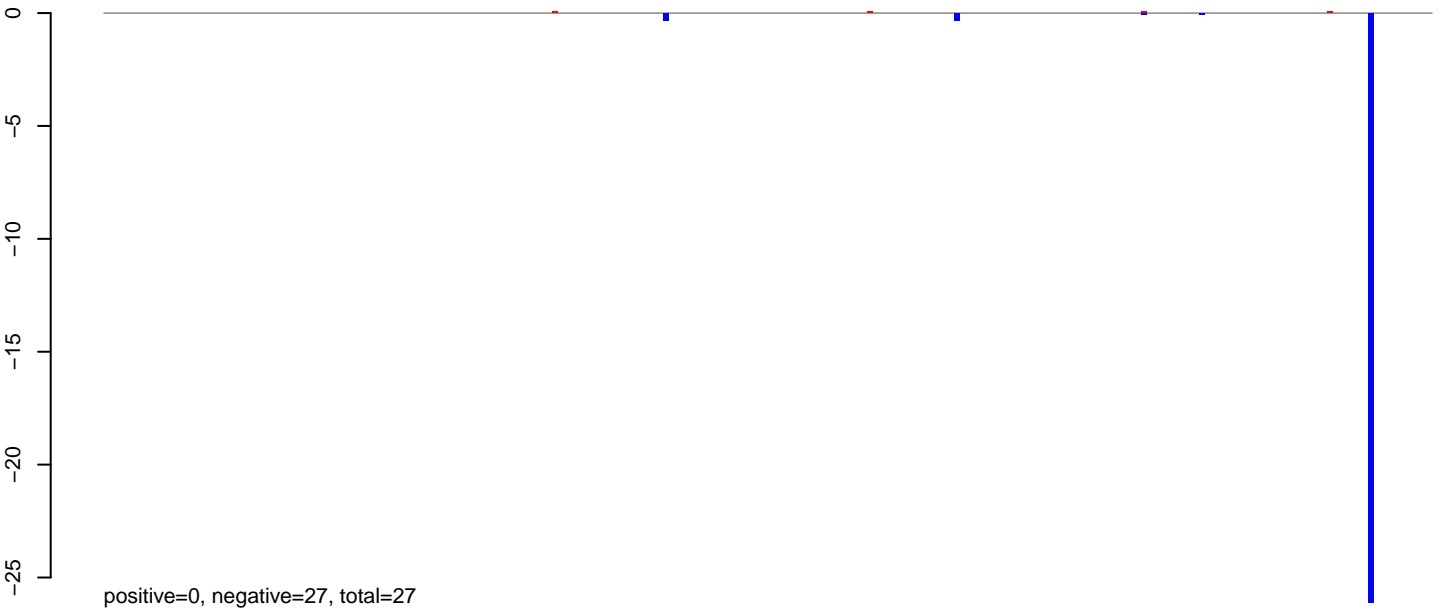
**AeAlbo\_C636HT\_cells.rep**



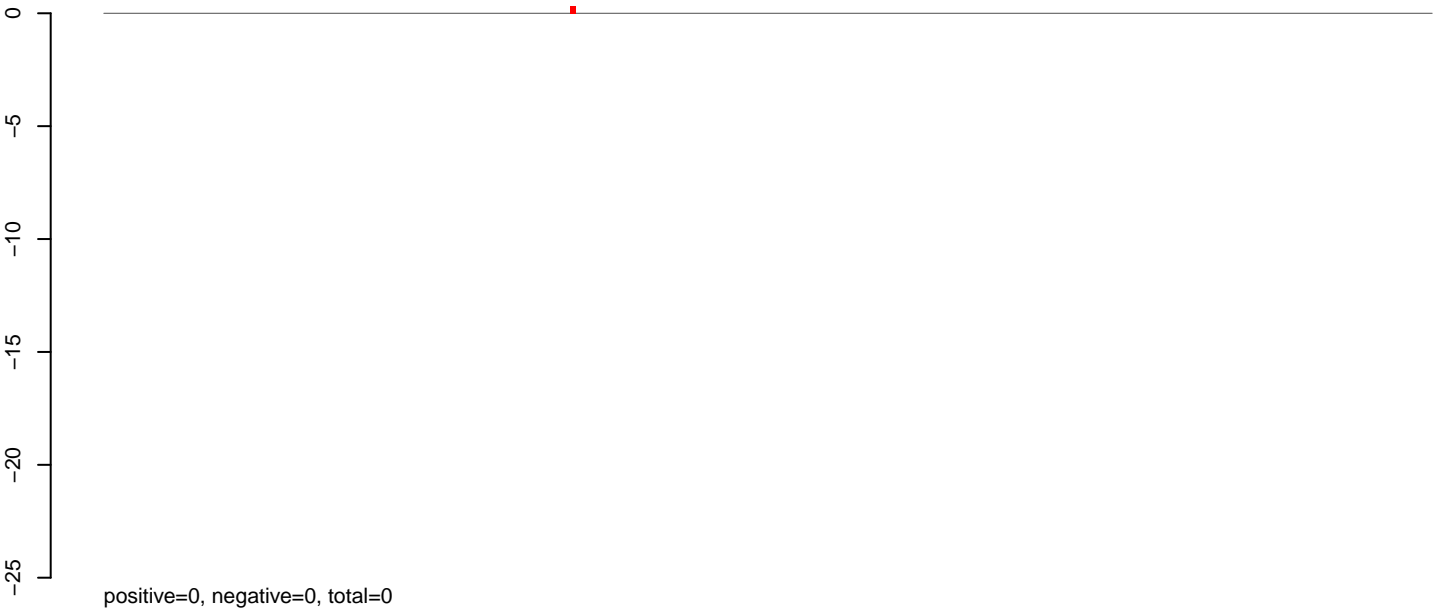
Window size=25, length=4839, TE@ltr-1\_family-6062@LTR\_Gypsy:1-4839

0 1000 2000 3000 4000 5000

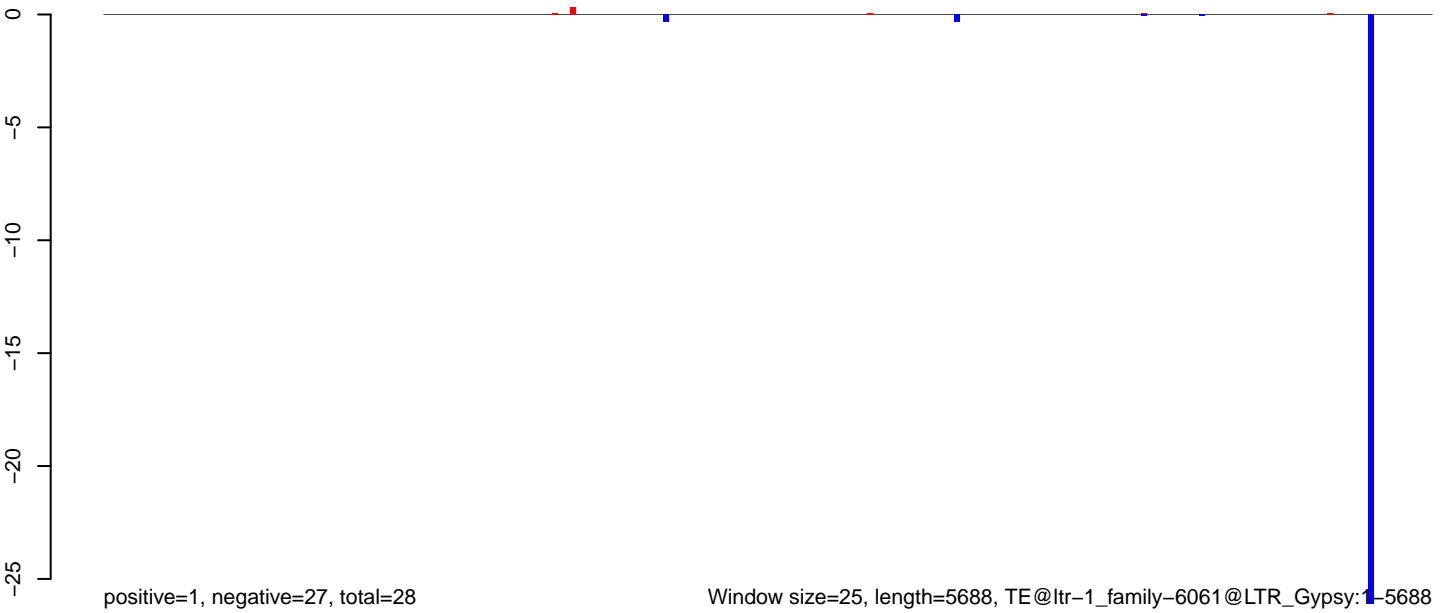
**AeAlbo\_C636HT\_cells.18\_23.rep**



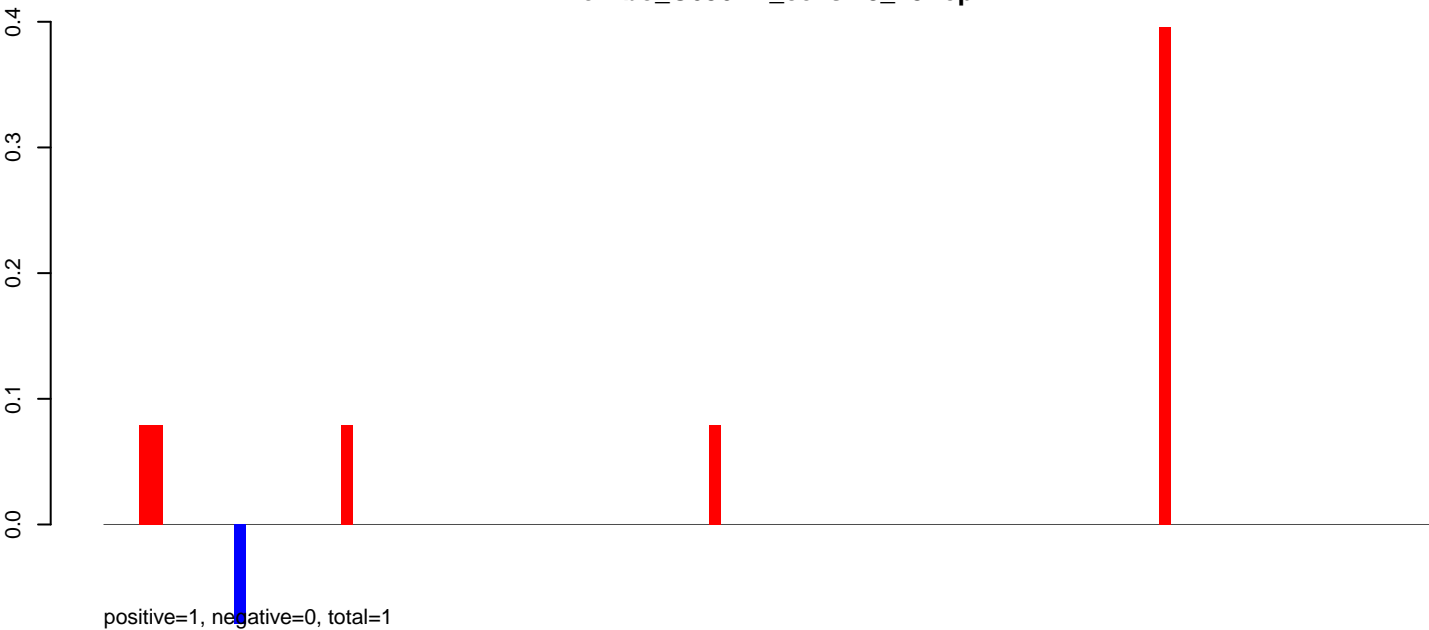
**AeAlbo\_C636HT\_cells.24\_35.rep**



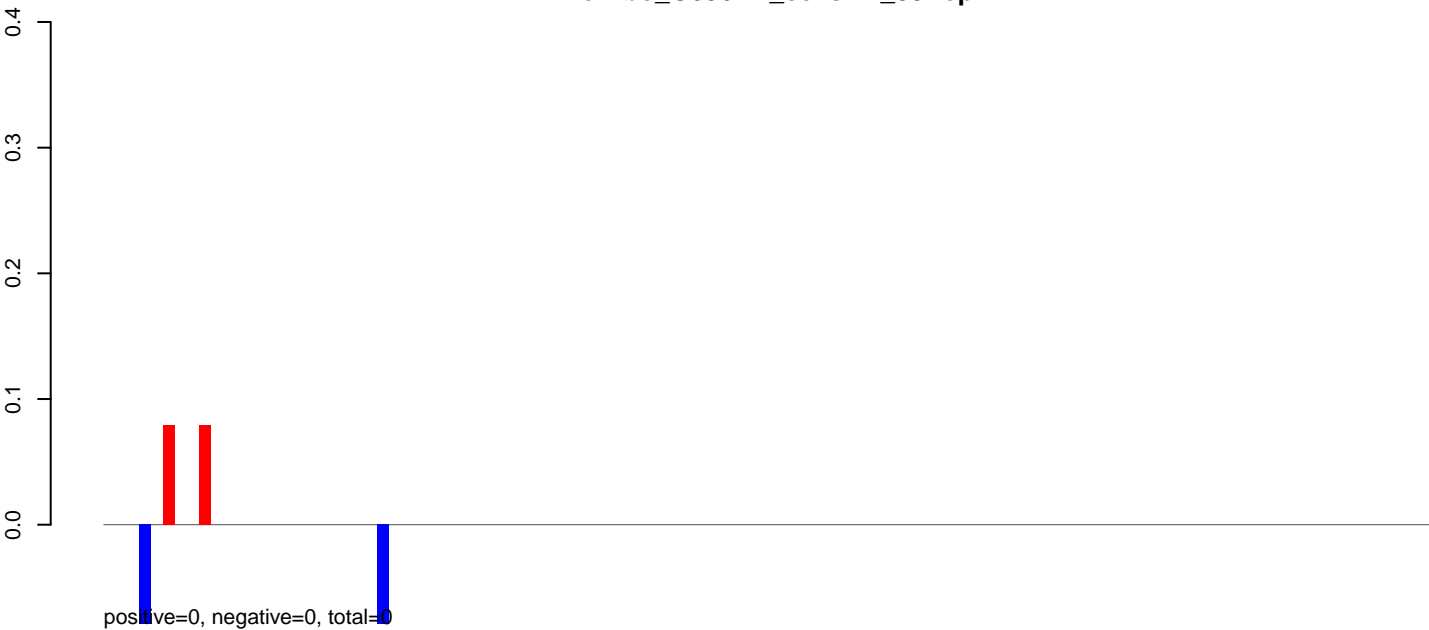
**AeAlbo\_C636HT\_cells.rep**



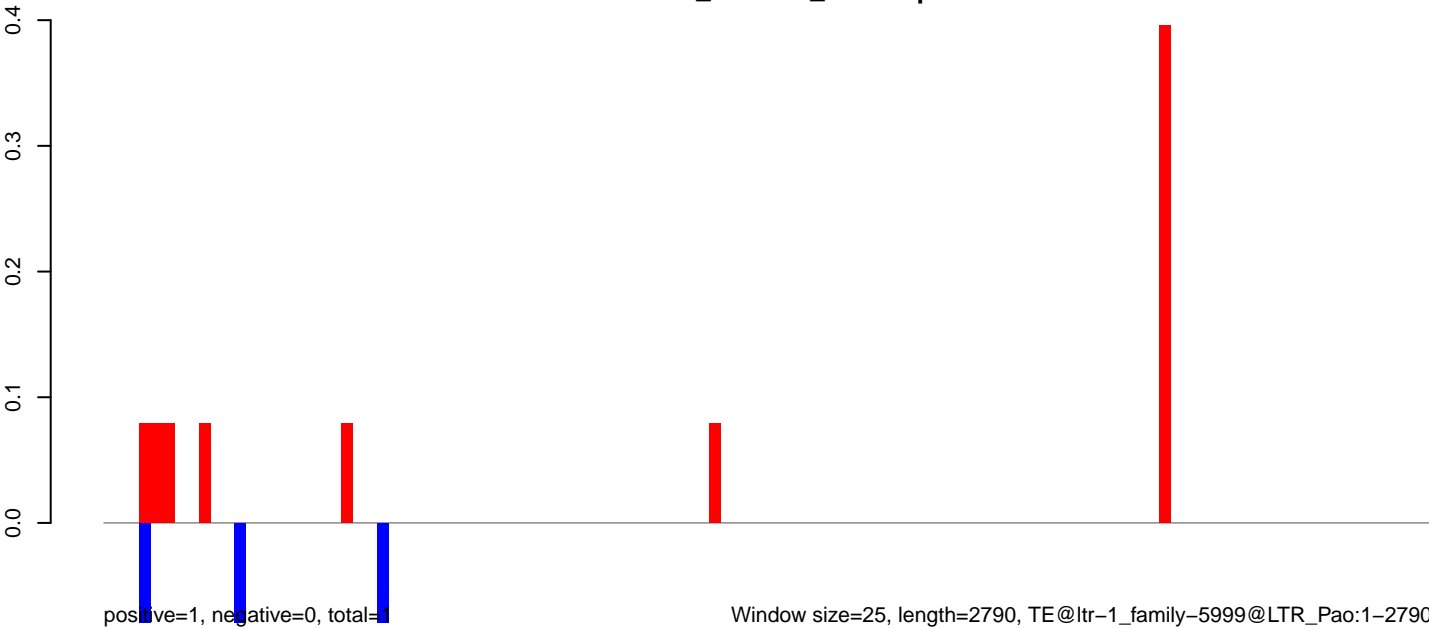
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



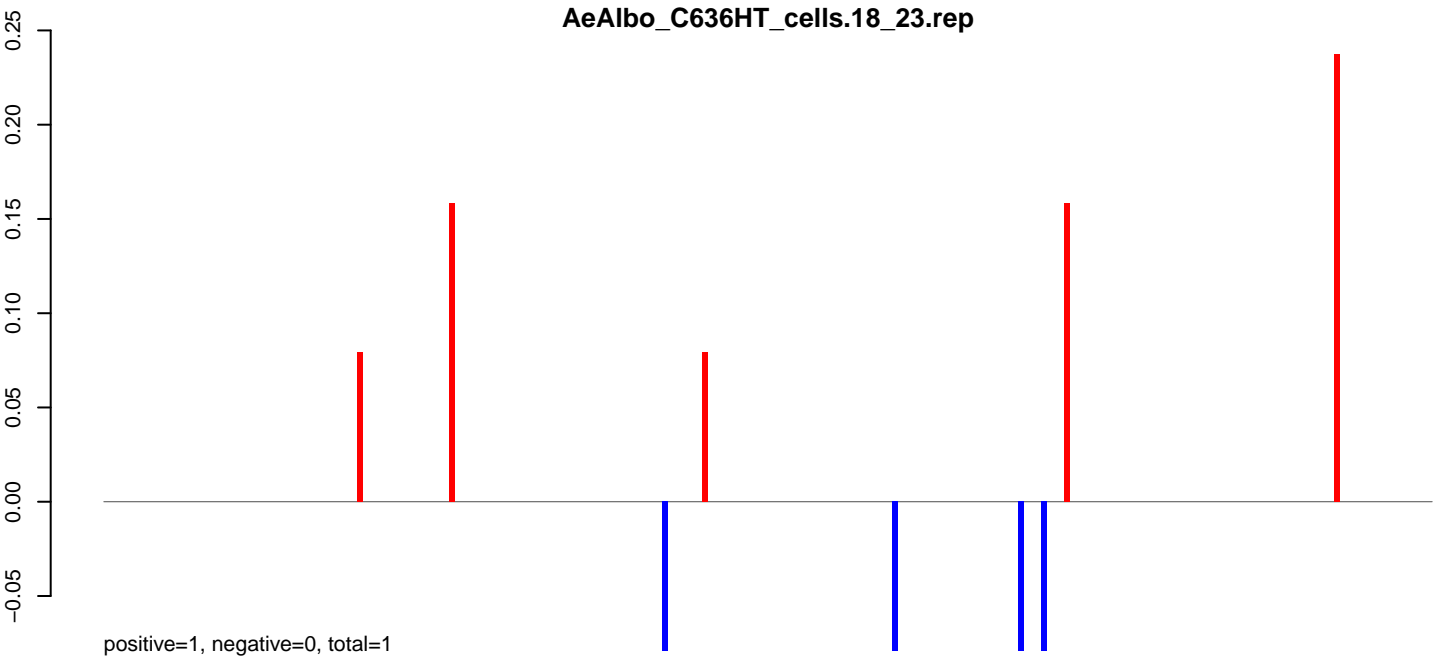
AeAlbo\_C636HT\_cells.rep



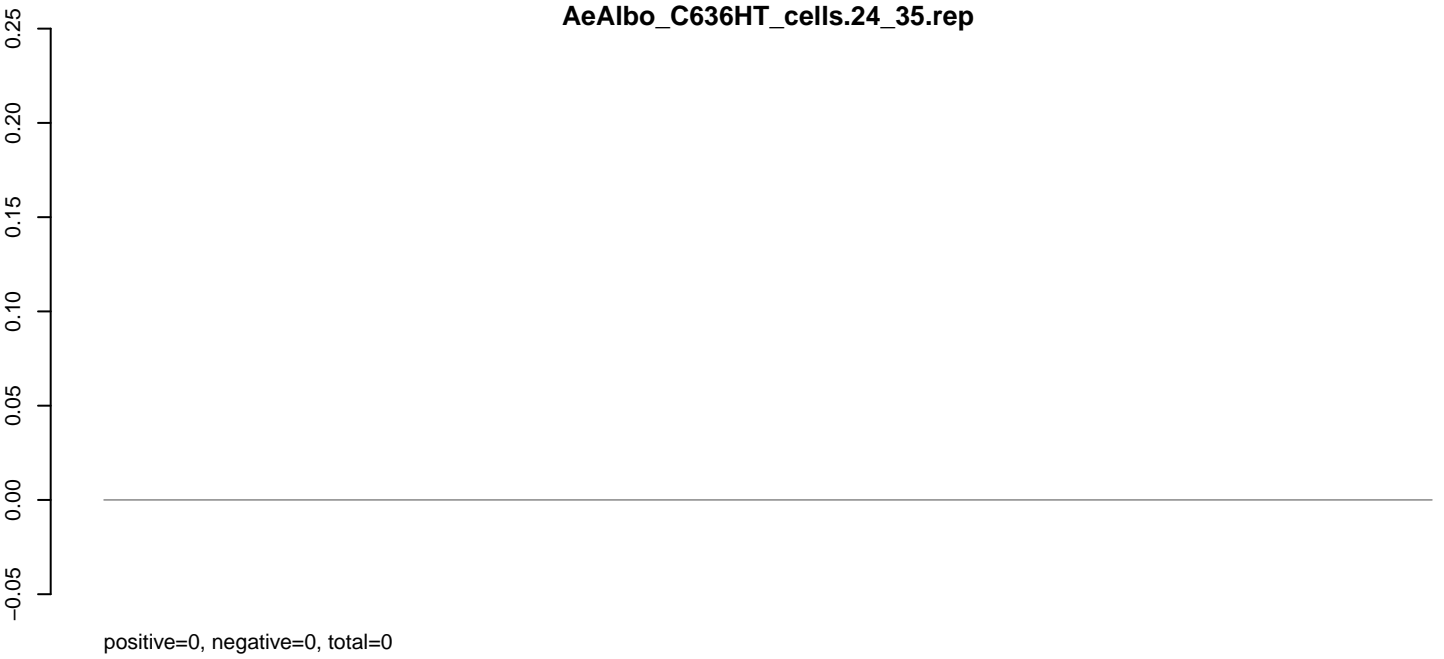
Window size=25, length=2790, TE@ltr-1\_family-5999@LTR\_Pao:1-2790

0 500 1000 1500 2000 2500

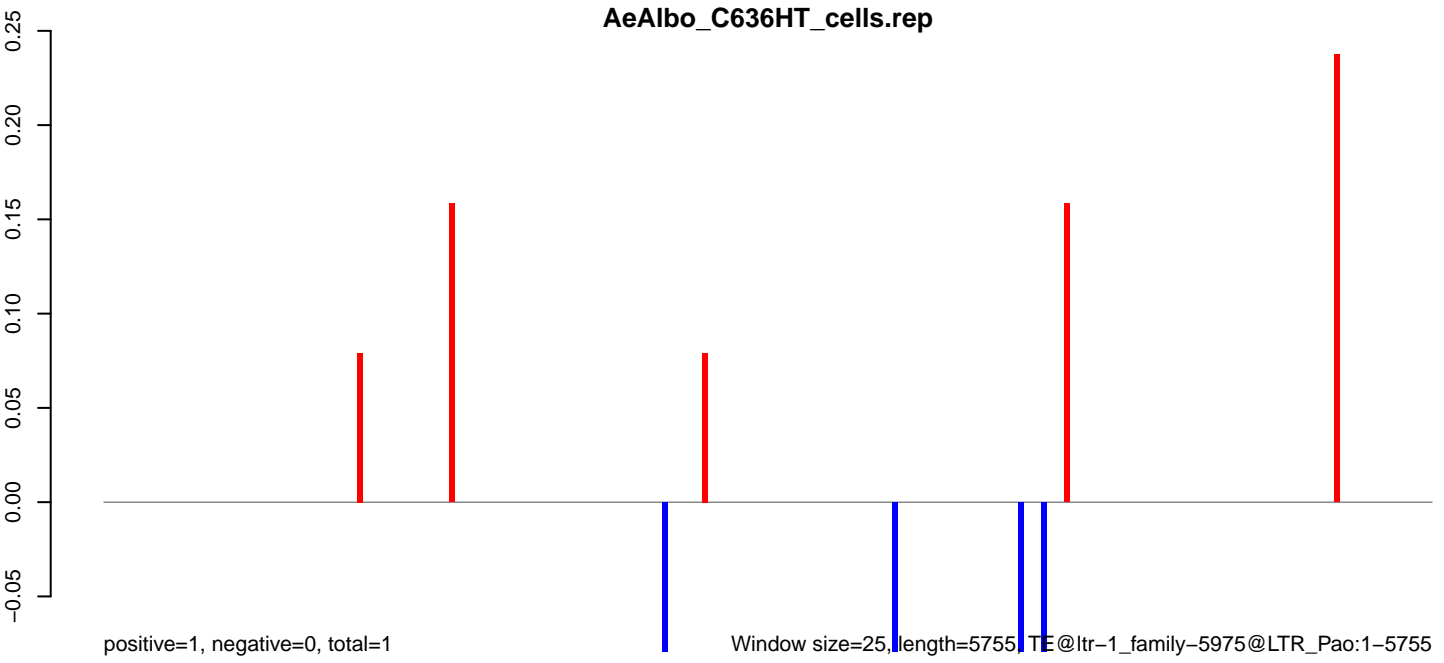
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

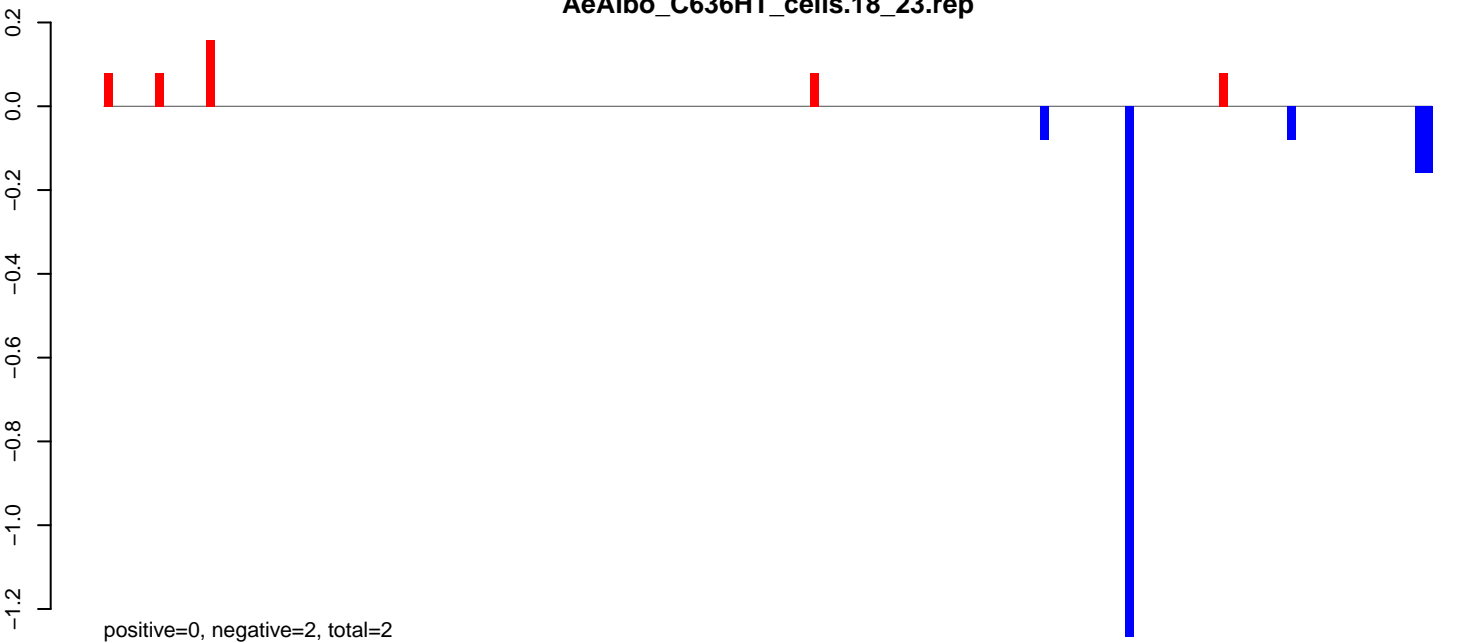


**AeAlbo\_C636HT\_cells.rep**

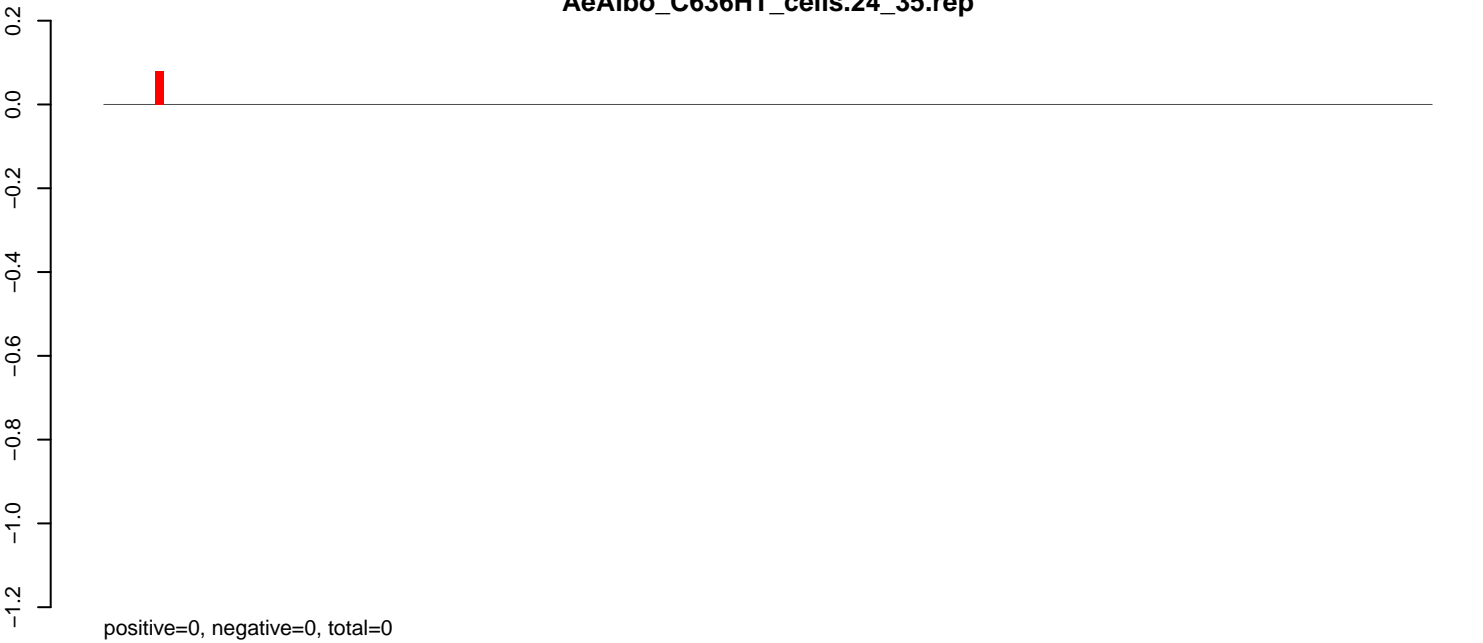


0 1000 2000 3000 4000 5000 6000

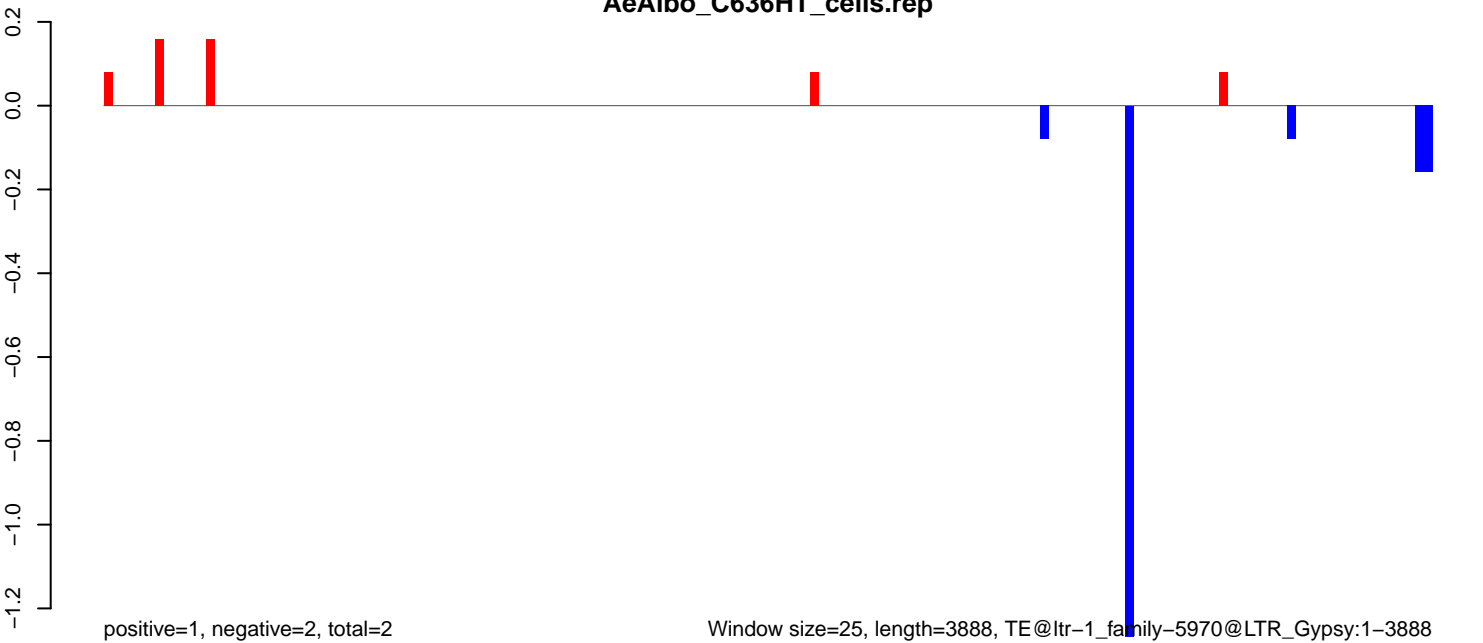
AeAlbo\_C636HT\_cells.18\_23.rep



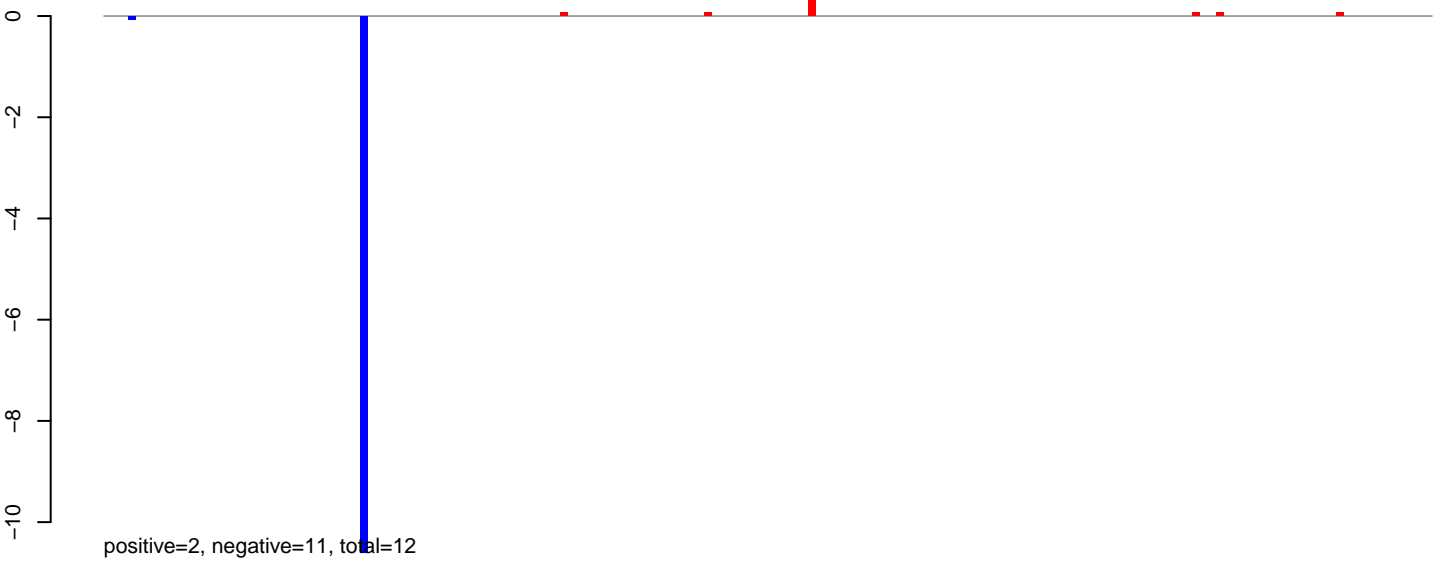
AeAlbo\_C636HT\_cells.24\_35.rep



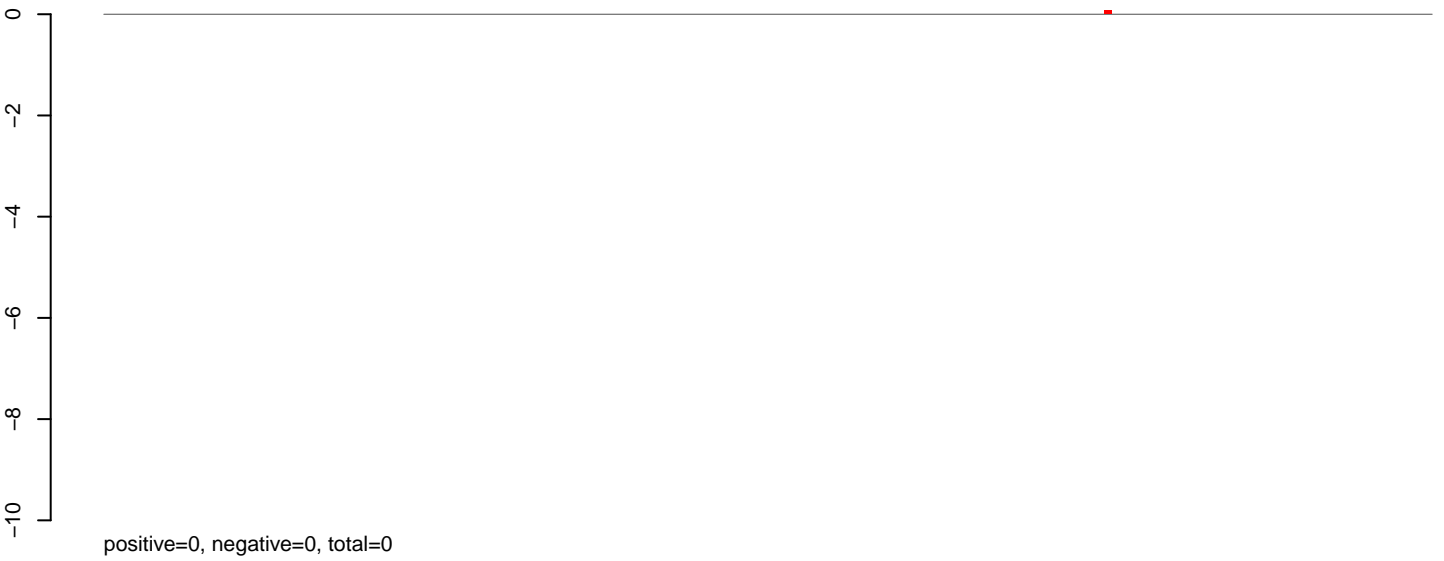
AeAlbo\_C636HT\_cells.rep



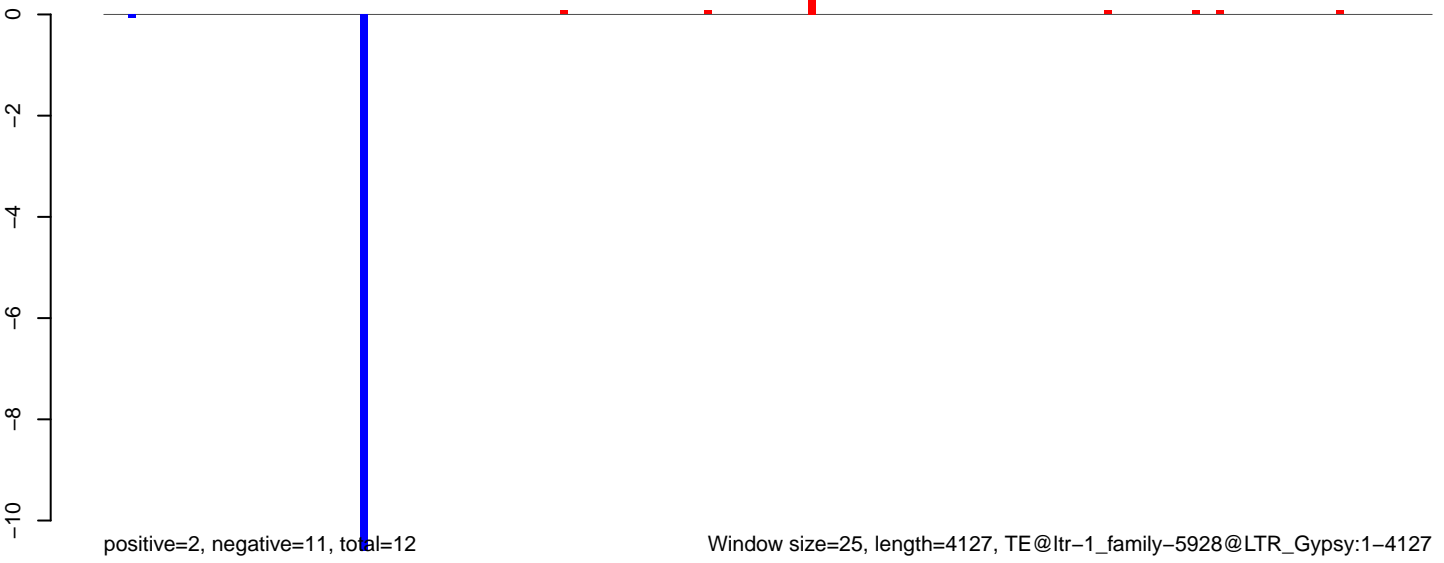
AeAlbo\_C636HT\_cells.18\_23.rep



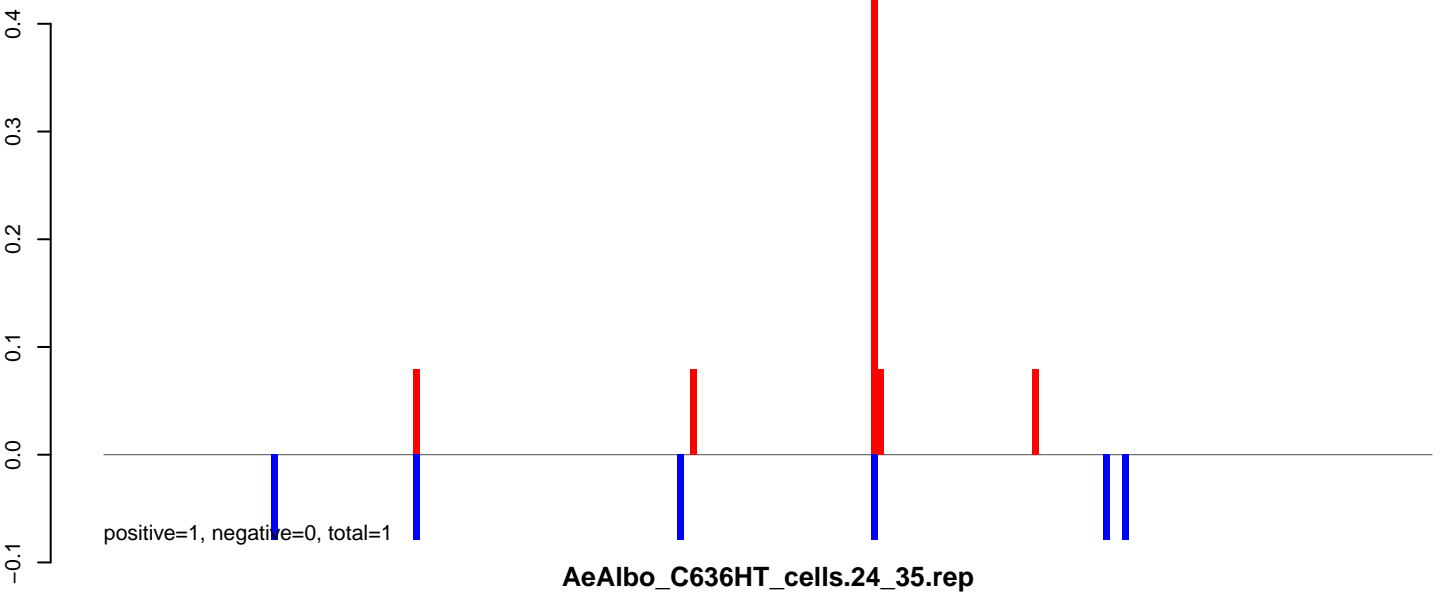
AeAlbo\_C636HT\_cells.24\_35.rep



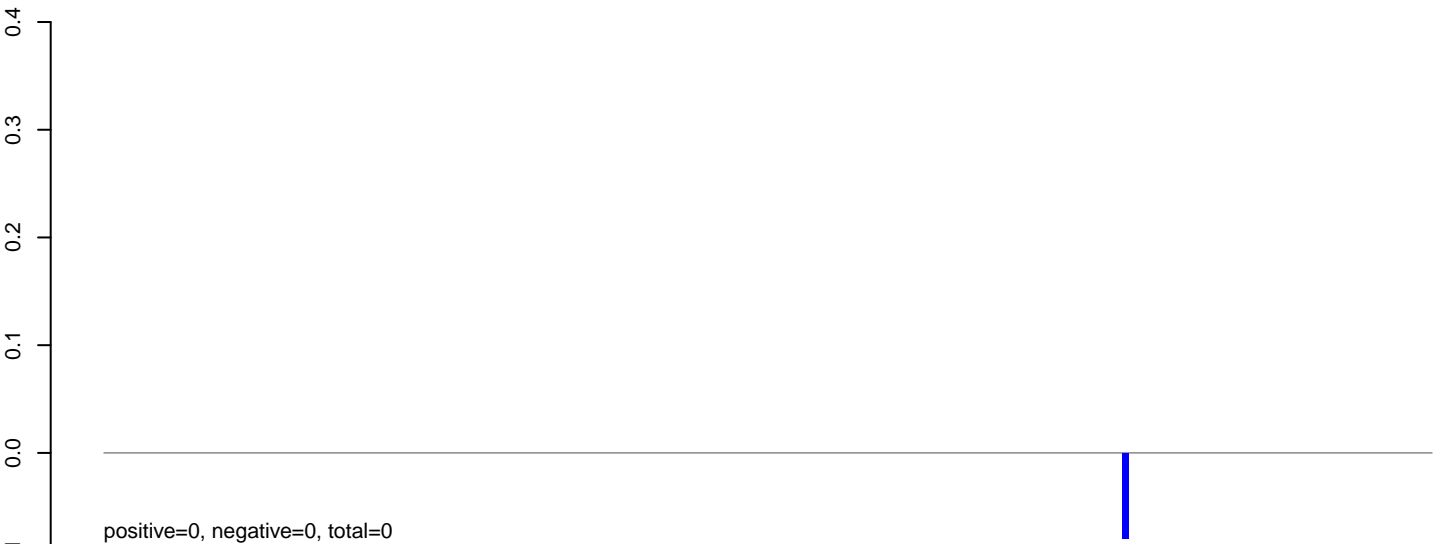
AeAlbo\_C636HT\_cells.rep



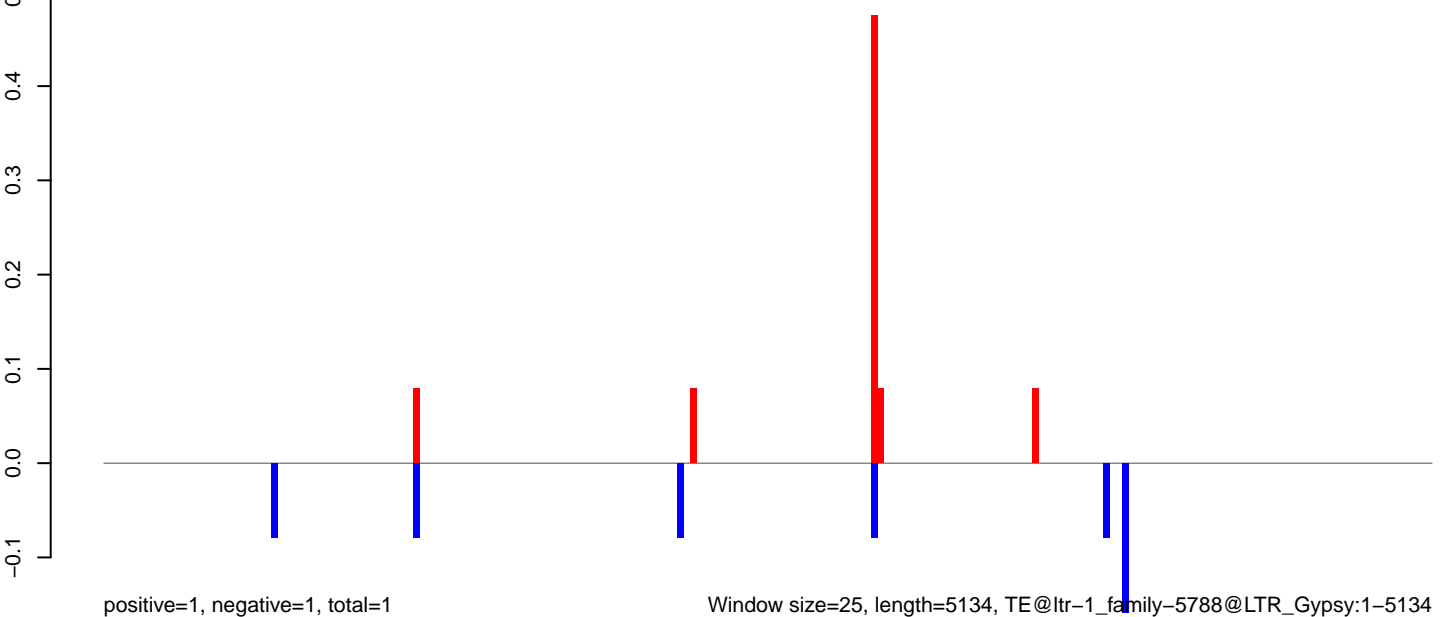
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

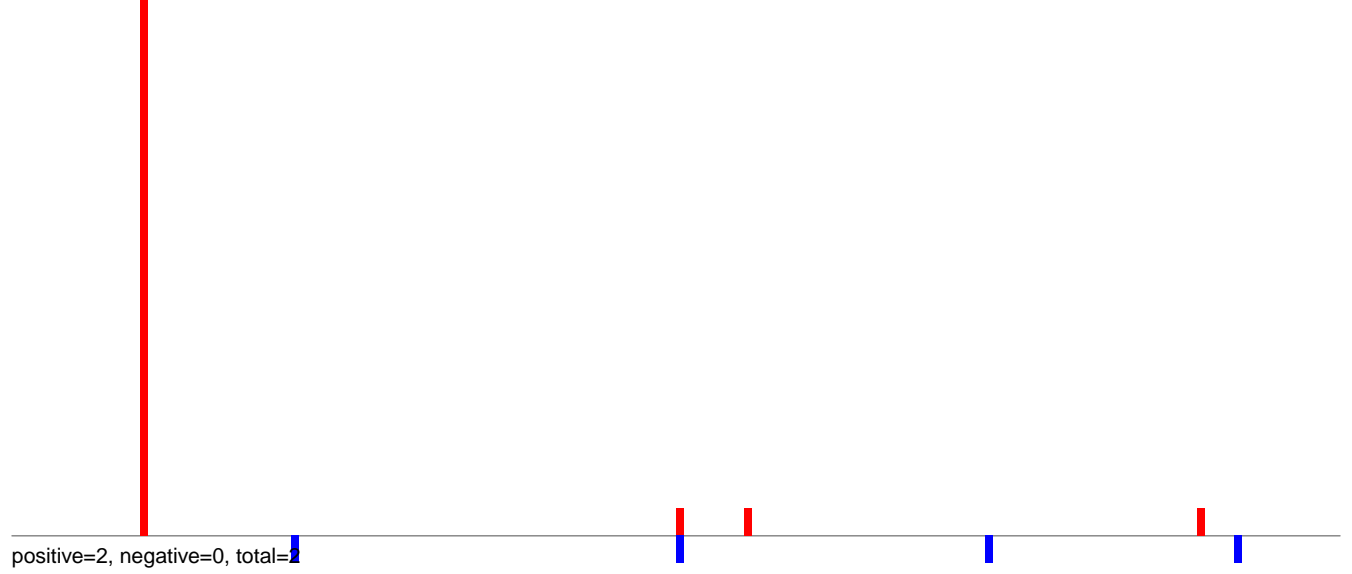


AeAlbo\_C636HT\_cells.rep



Window size=25, length=5134, TE@ltr-1\_family-5788@LTR\_Gypsy:1-5134

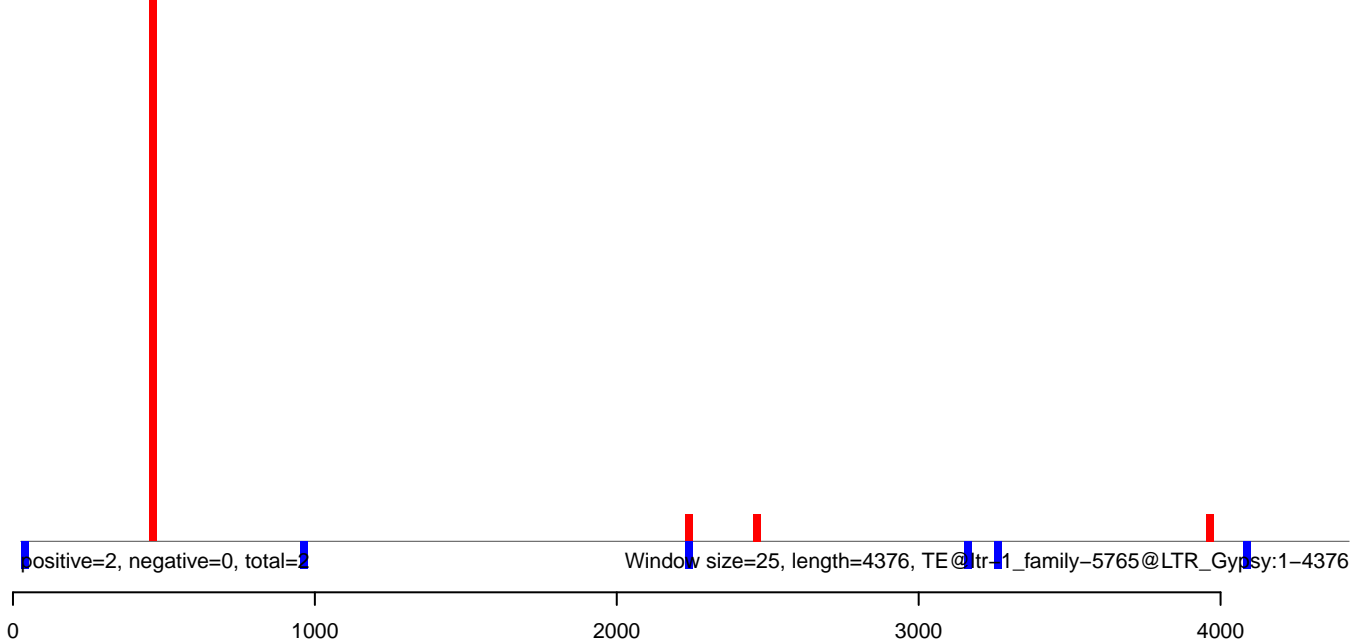
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

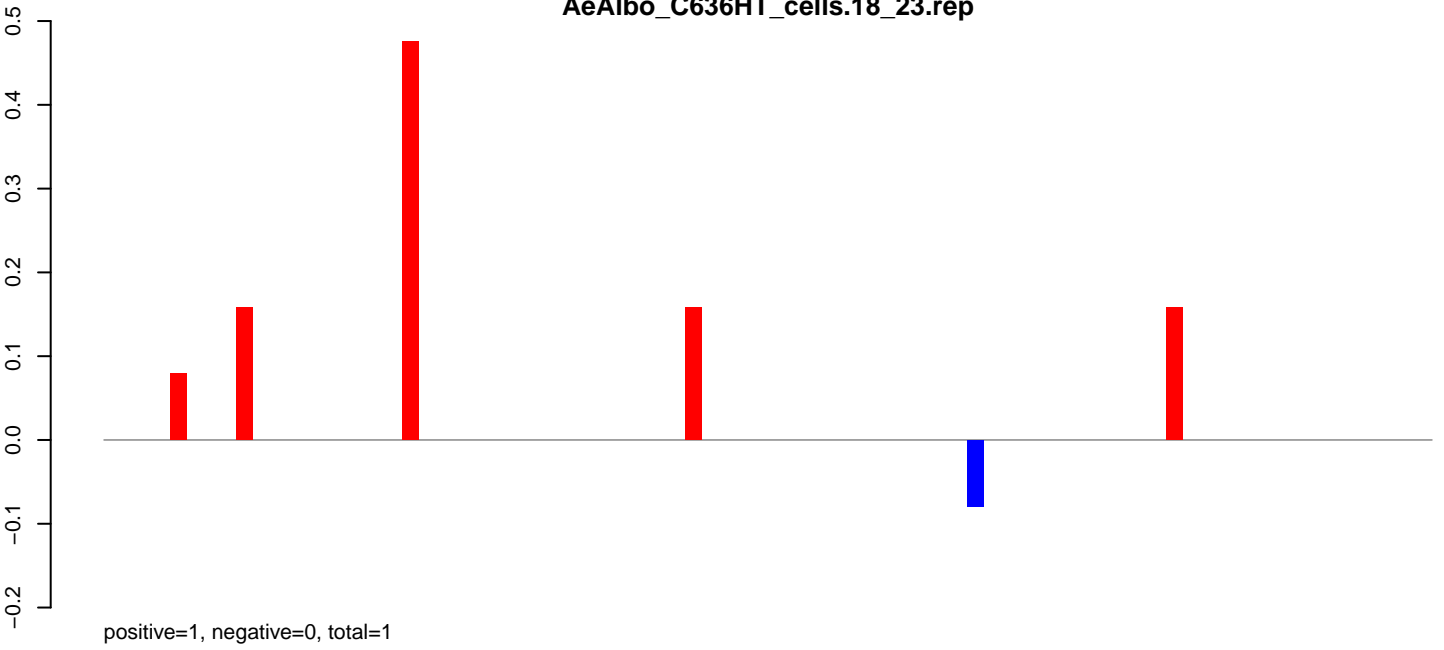


AeAlbo\_C636HT\_cells.rep

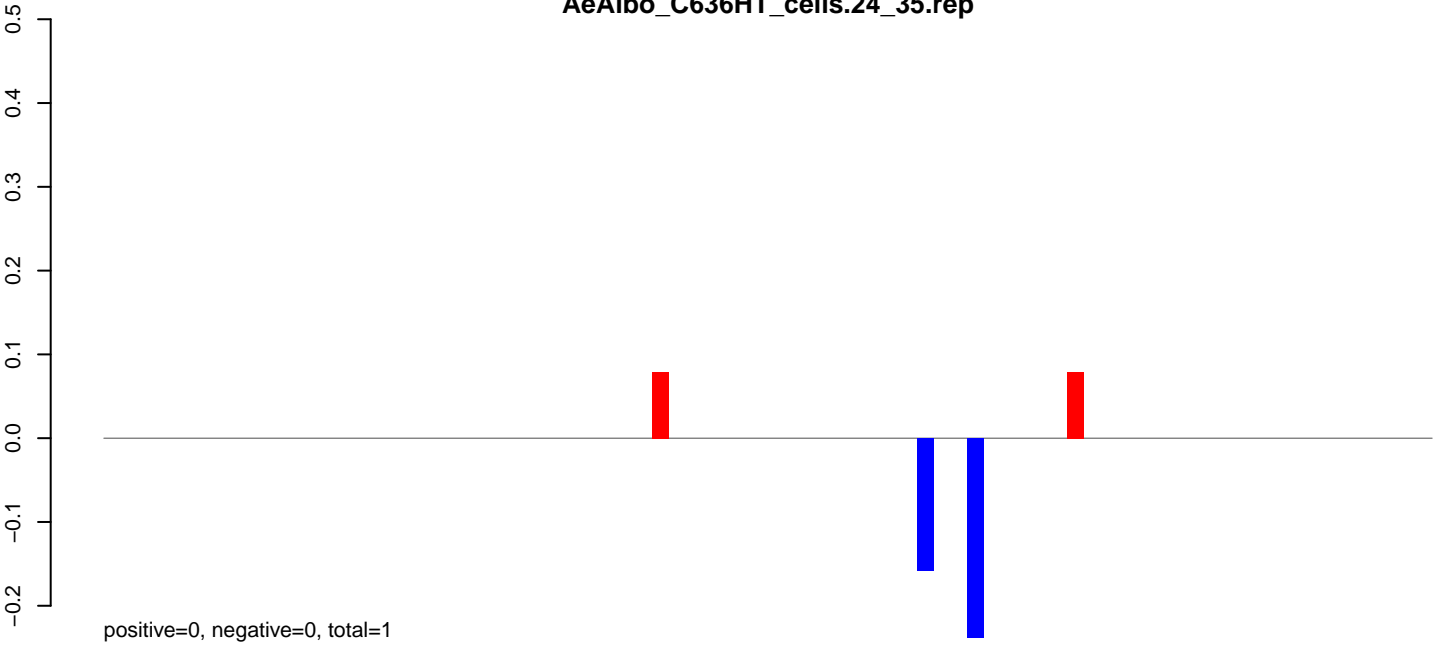




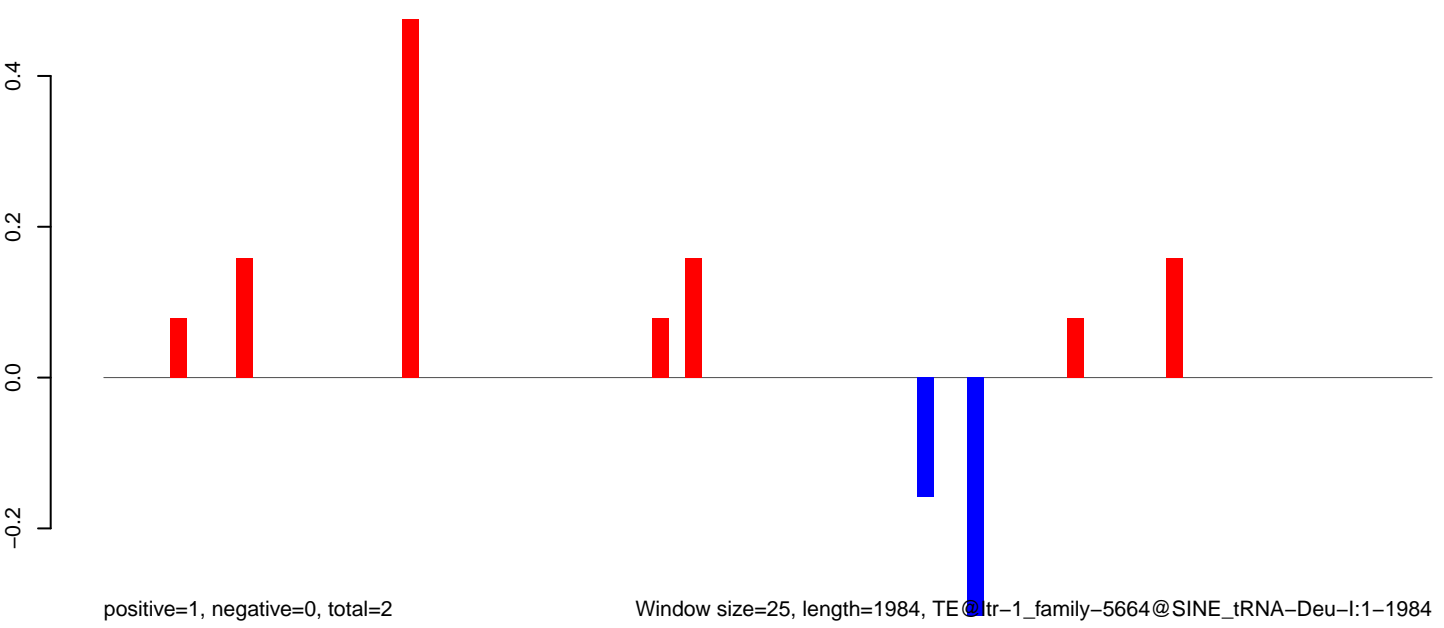
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



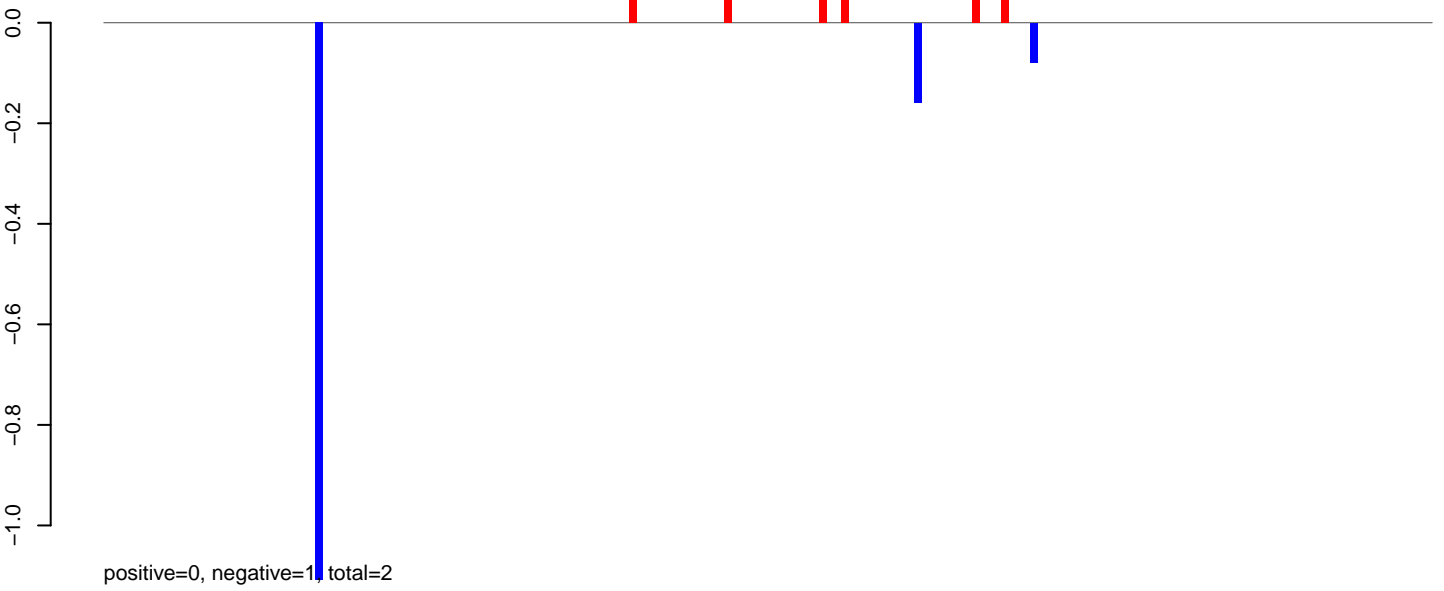
AeAlbo\_C636HT\_cells.rep



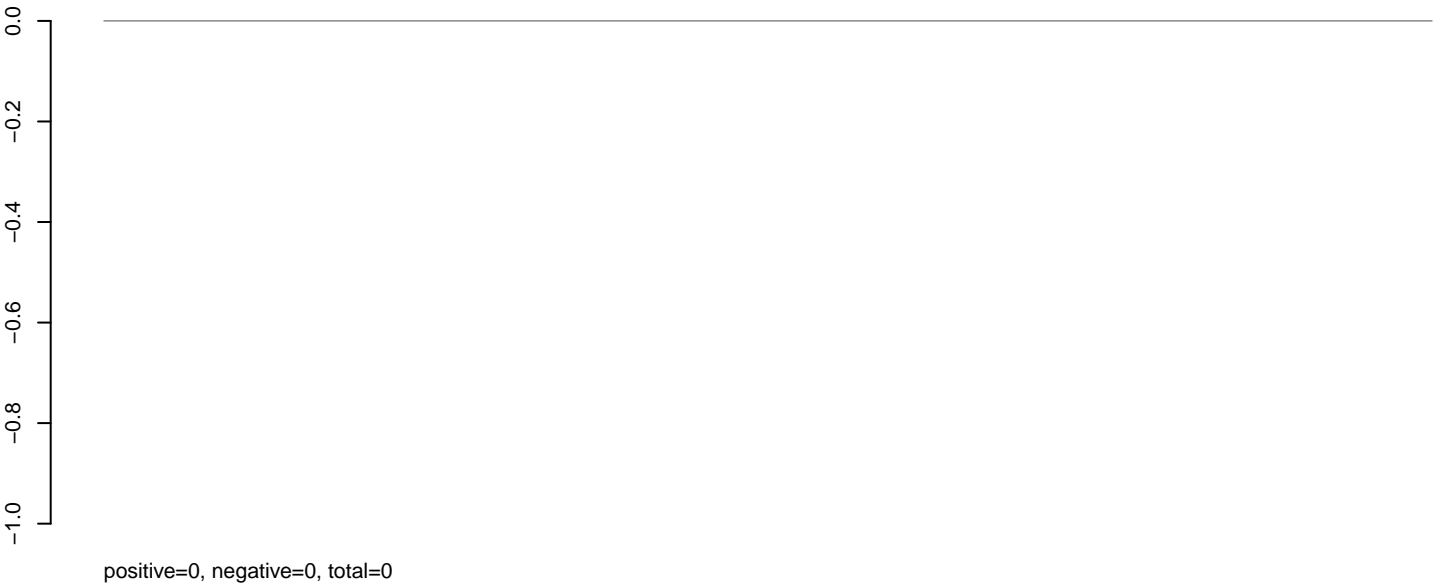
Window size=25, length=1984, TE@ltr-1\_family-5664@SINE\_tRNA-Deu-I:1-1984

0 500 1000 1500 2000

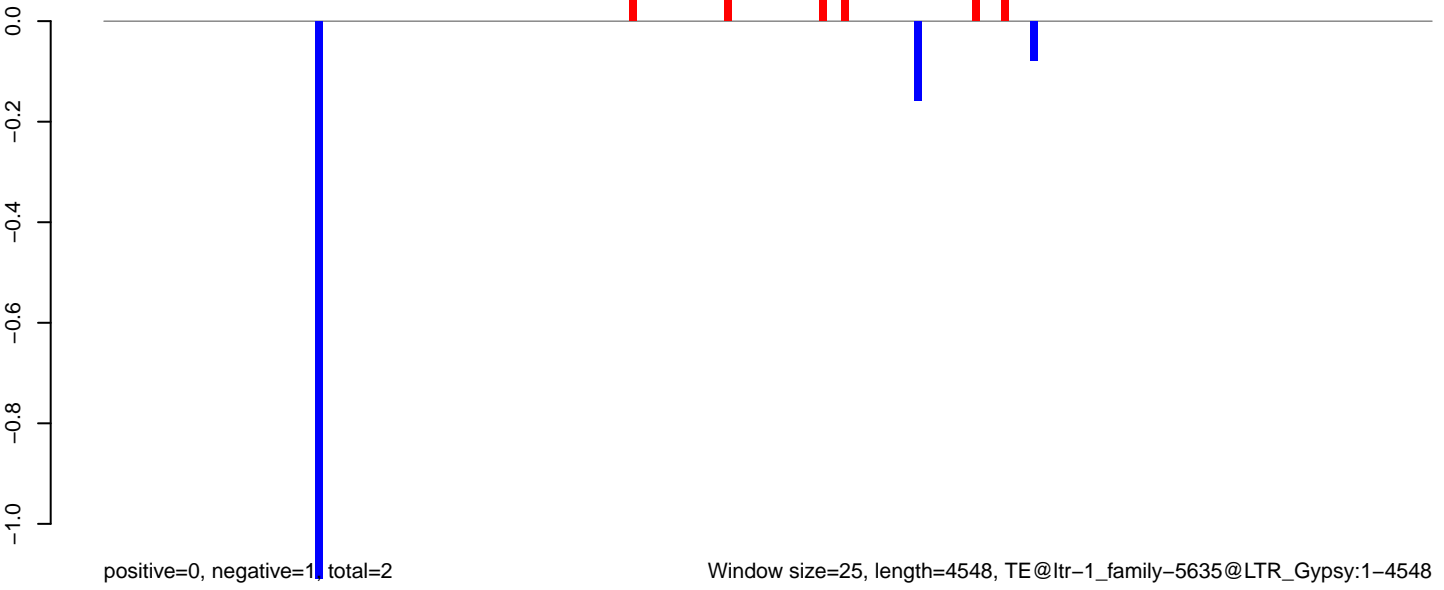
**AeAlbo\_C636HT\_cells.18\_23.rep**



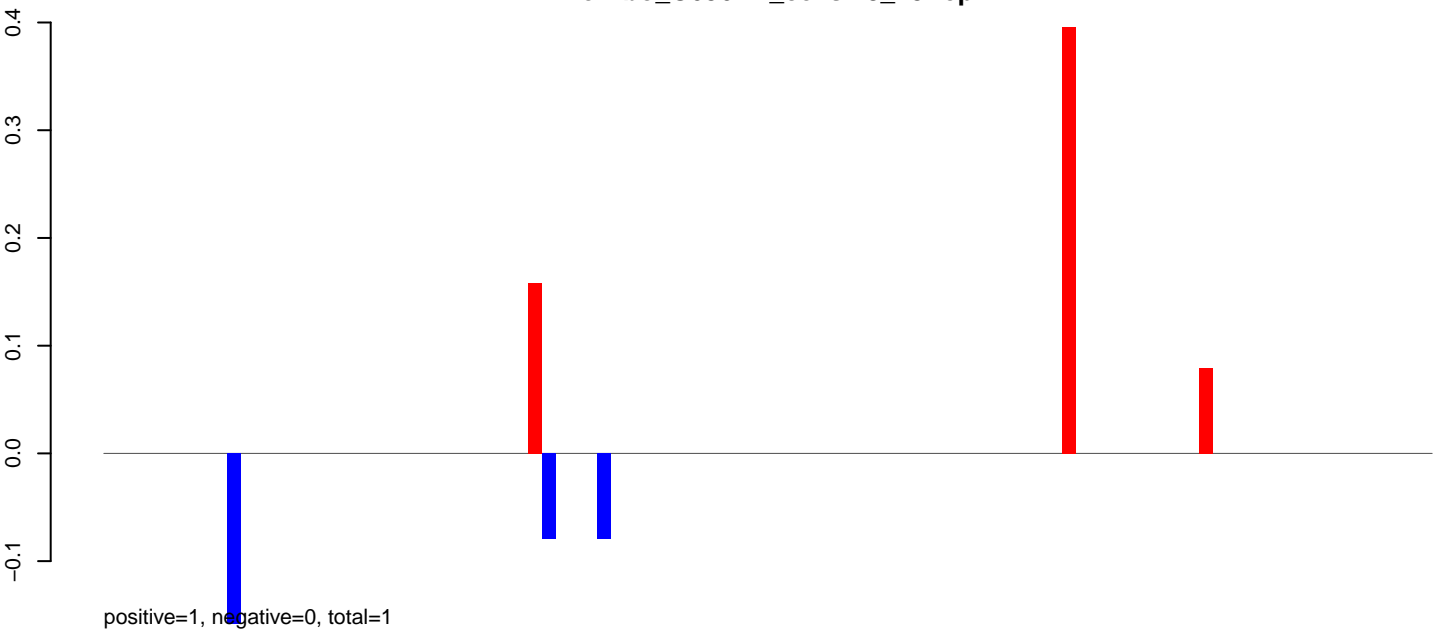
**AeAlbo\_C636HT\_cells.24\_35.rep**



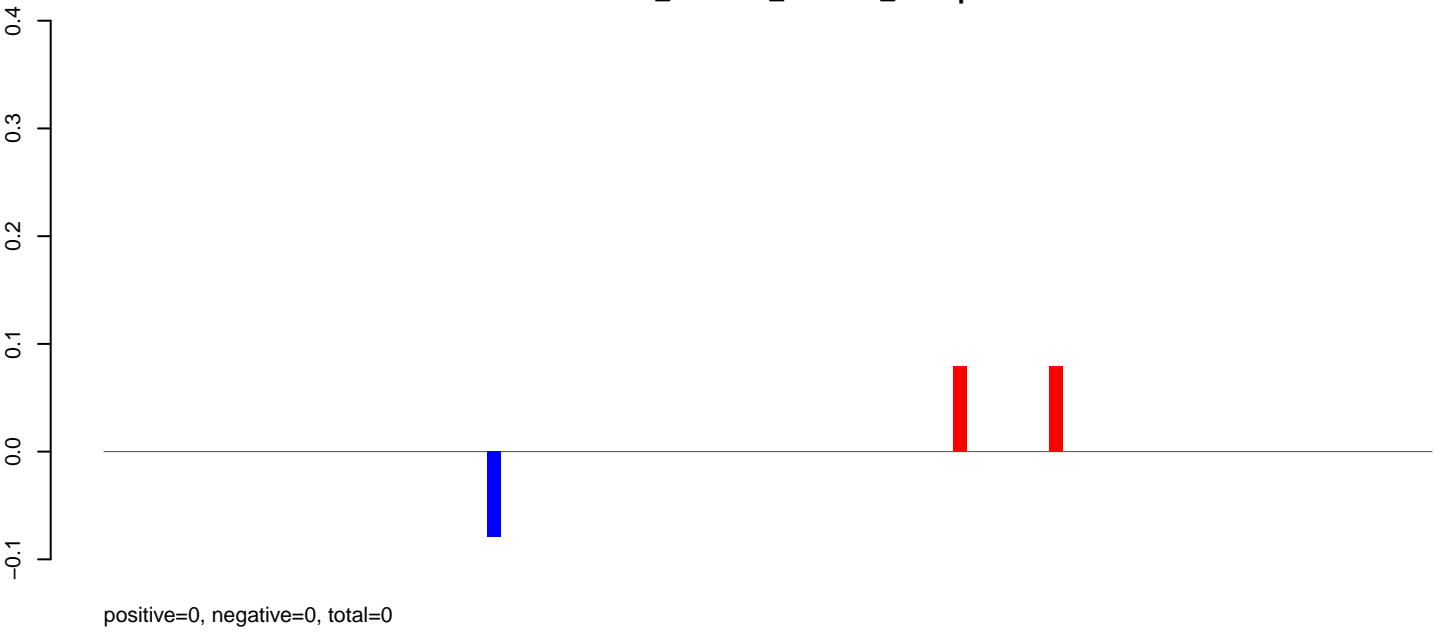
**AeAlbo\_C636HT\_cells.rep**



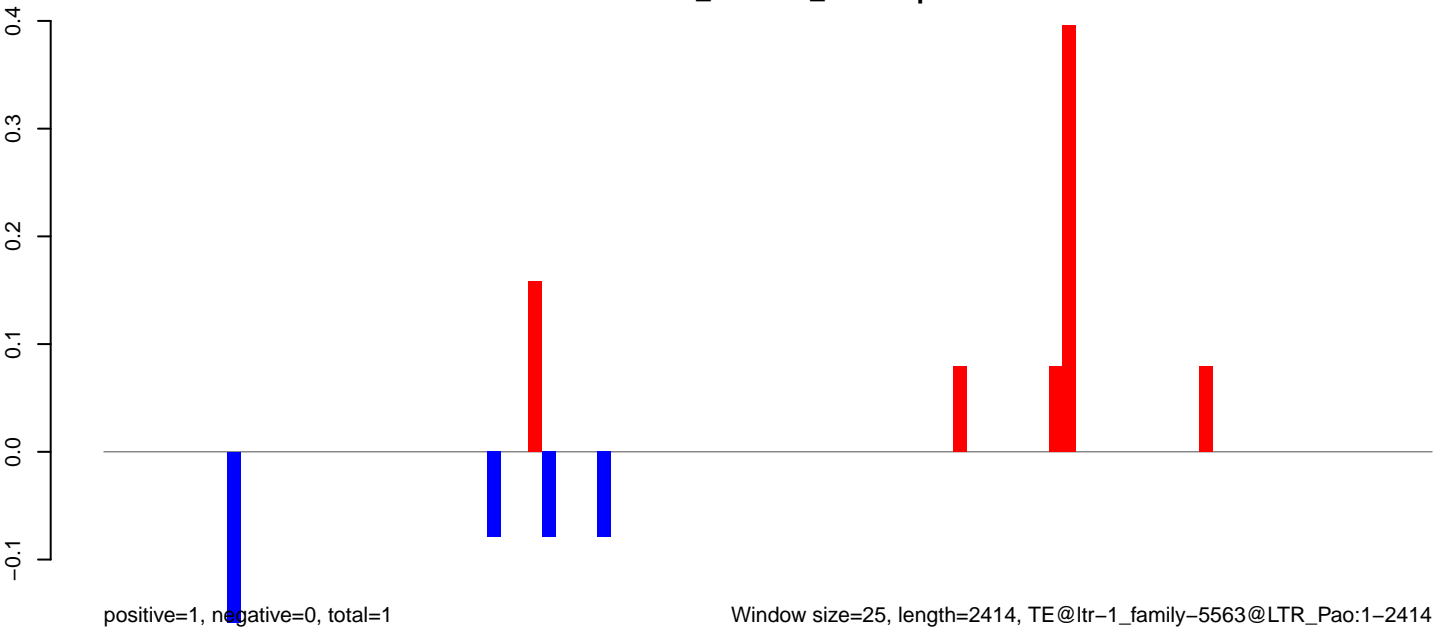
AeAlbo\_C636HT\_cells.18\_23.rep



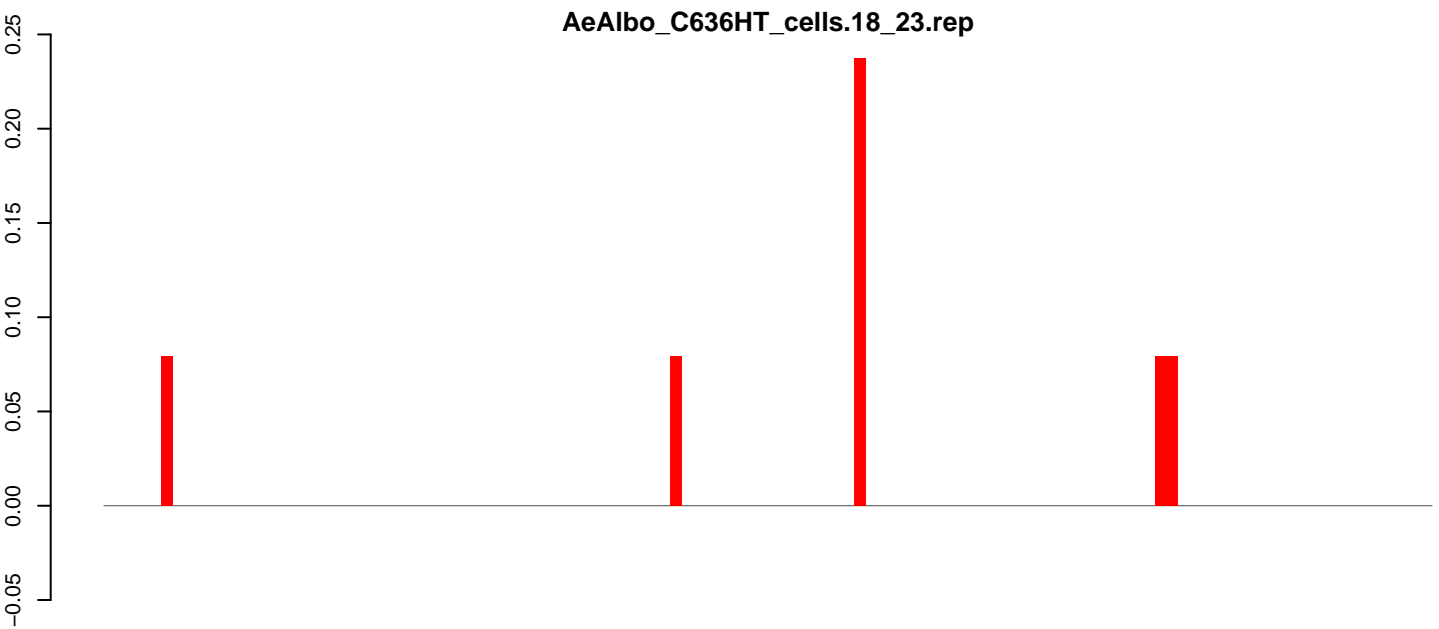
AeAlbo\_C636HT\_cells.24\_35.rep



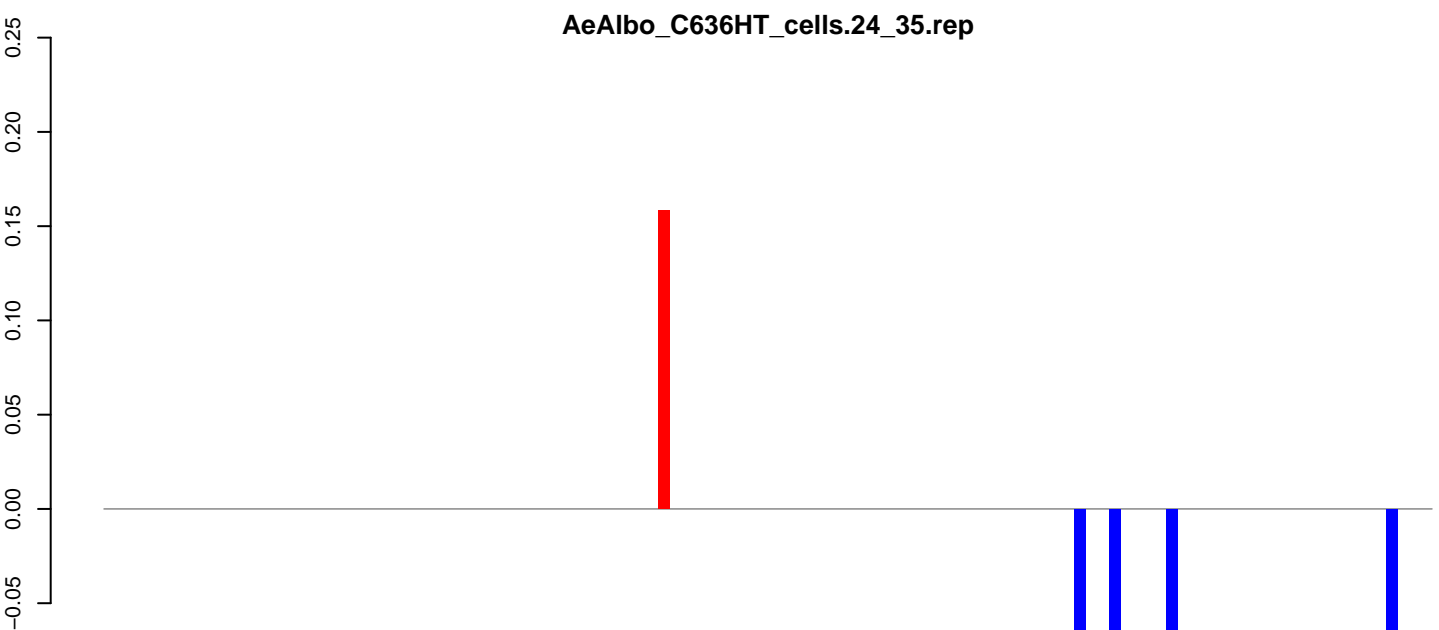
AeAlbo\_C636HT\_cells.rep



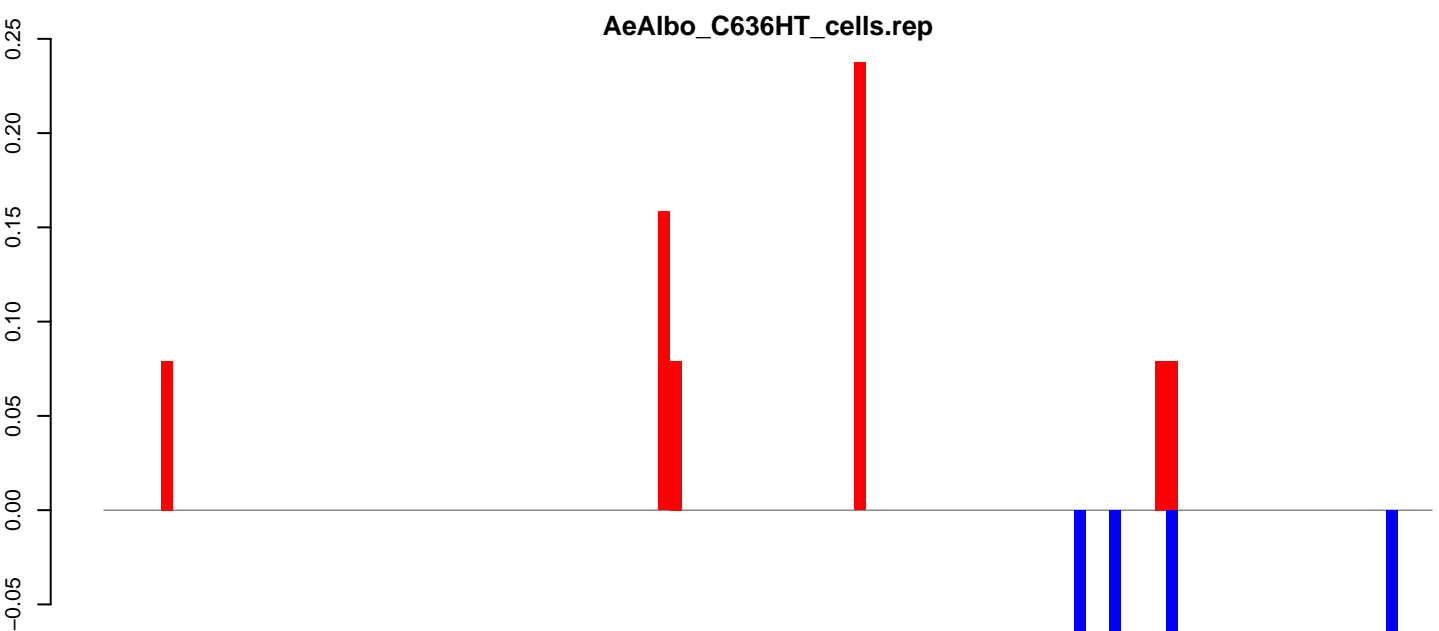
Window size=25, length=2414, TE@ltr-1\_family-5563@LTR\_Pao:1-2414



positive=1, negative=0, total=1



positive=0, negative=0, total=0

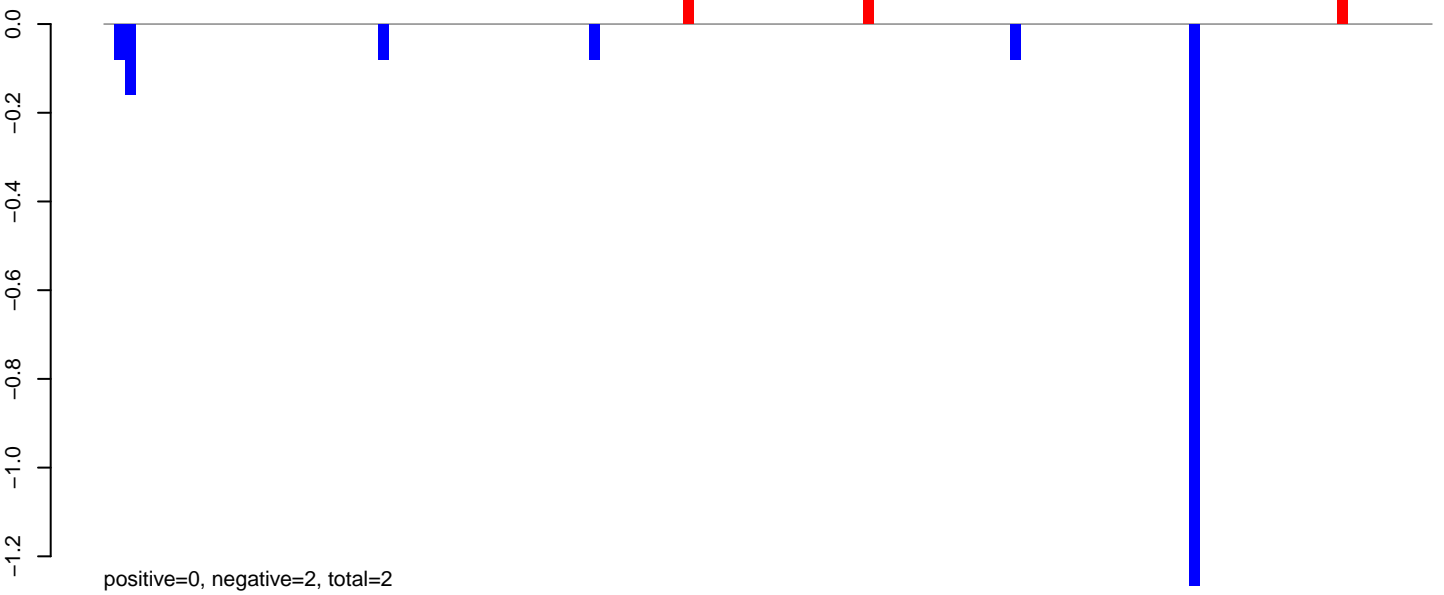


positive=1, negative=0, total=1

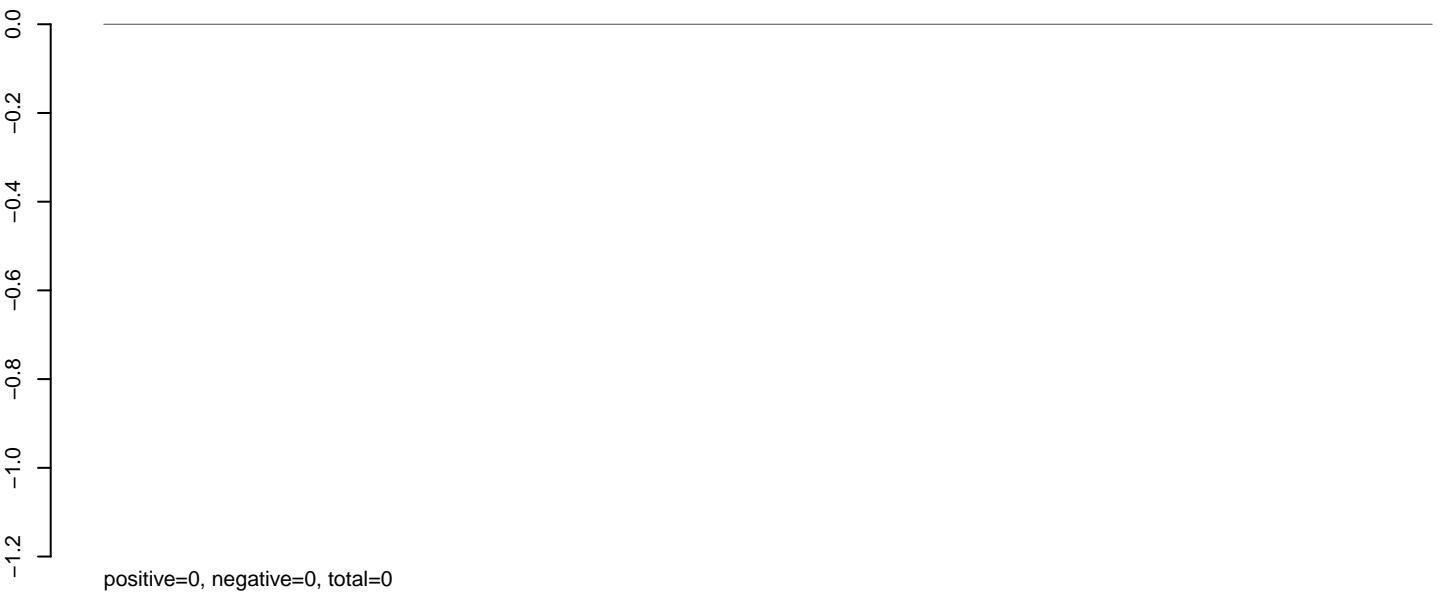
Window size=25, length=2870, TE@ltr-1\_family-5551@LTR\_Pao:1-2870

0 500 1000 1500 2000 2500 3000

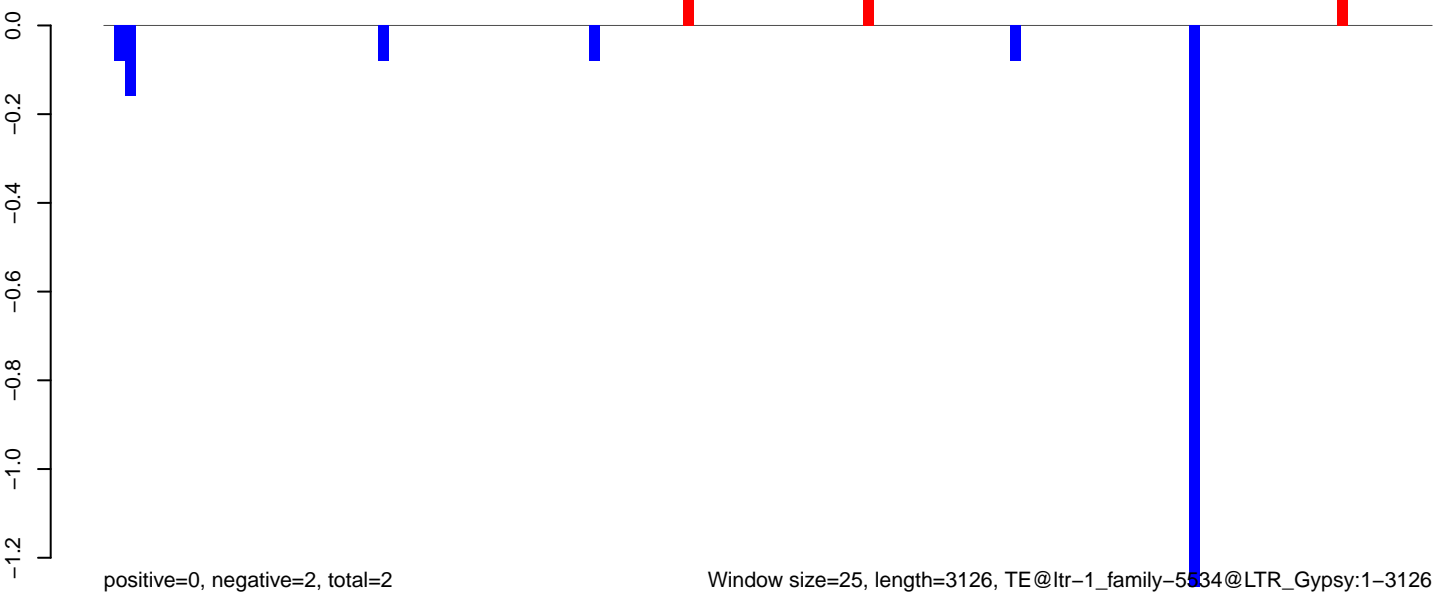
AeAlbo\_C636HT\_cells.18\_23.rep



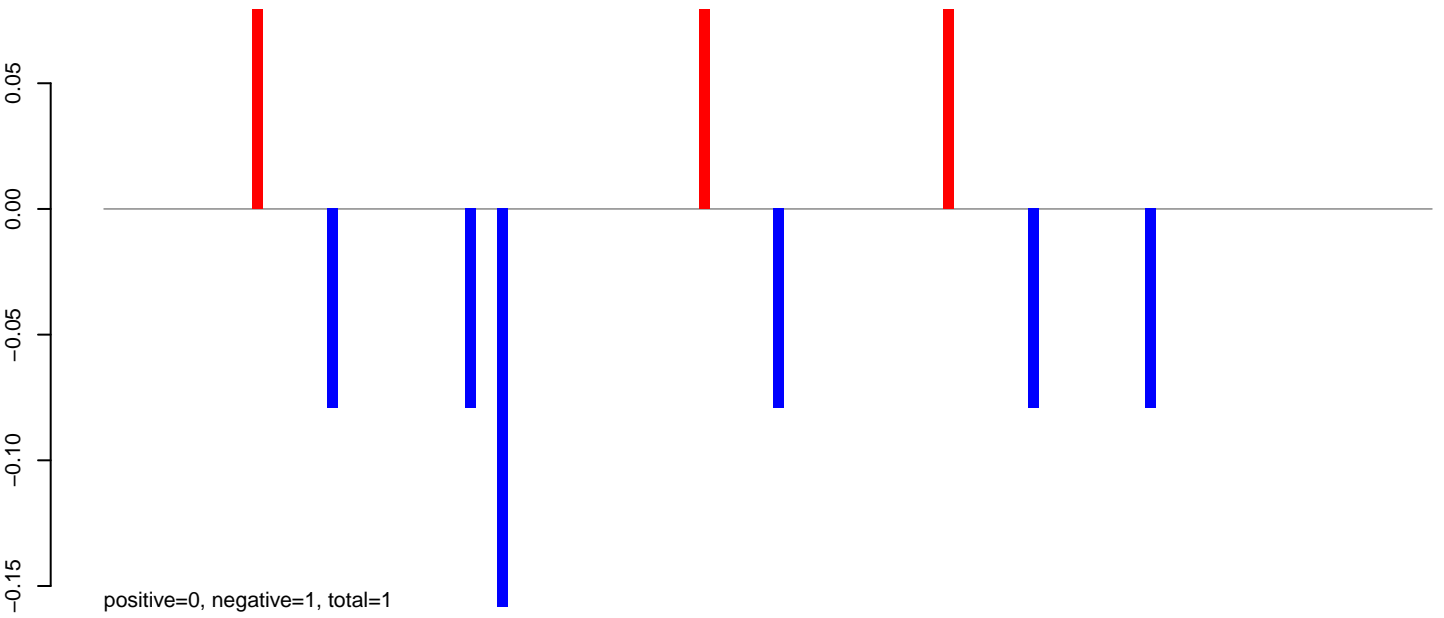
AeAlbo\_C636HT\_cells.24\_35.rep



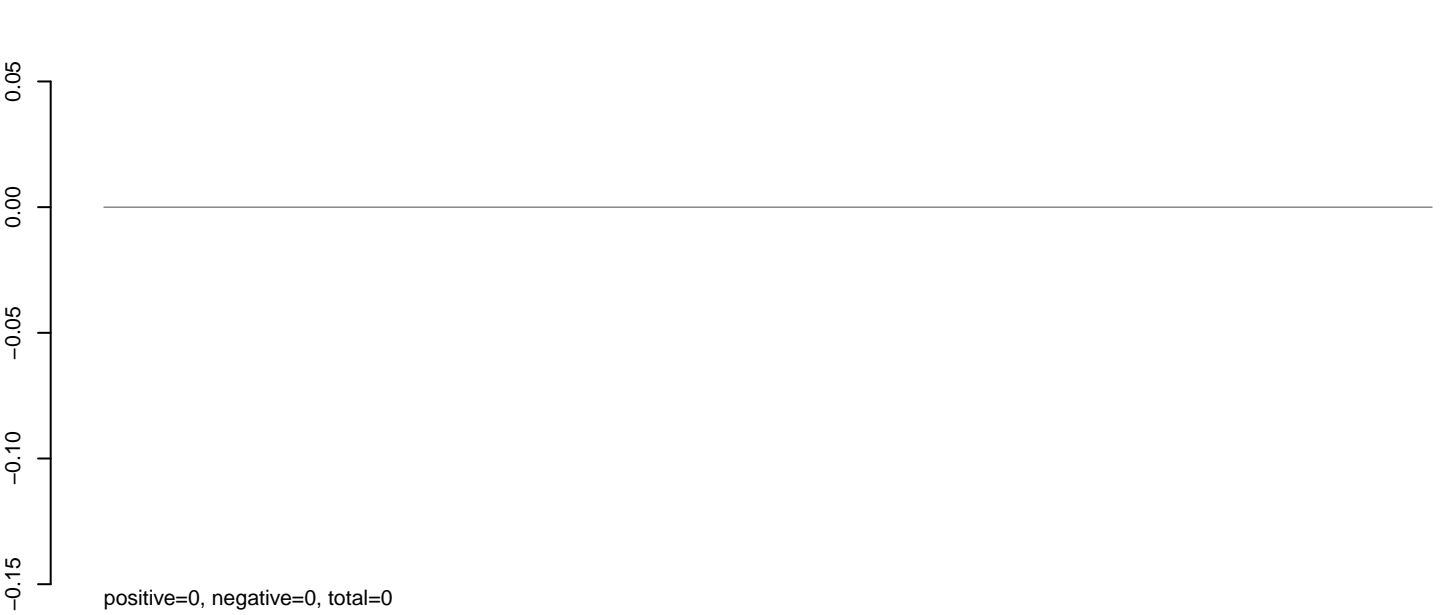
AeAlbo\_C636HT\_cells.rep



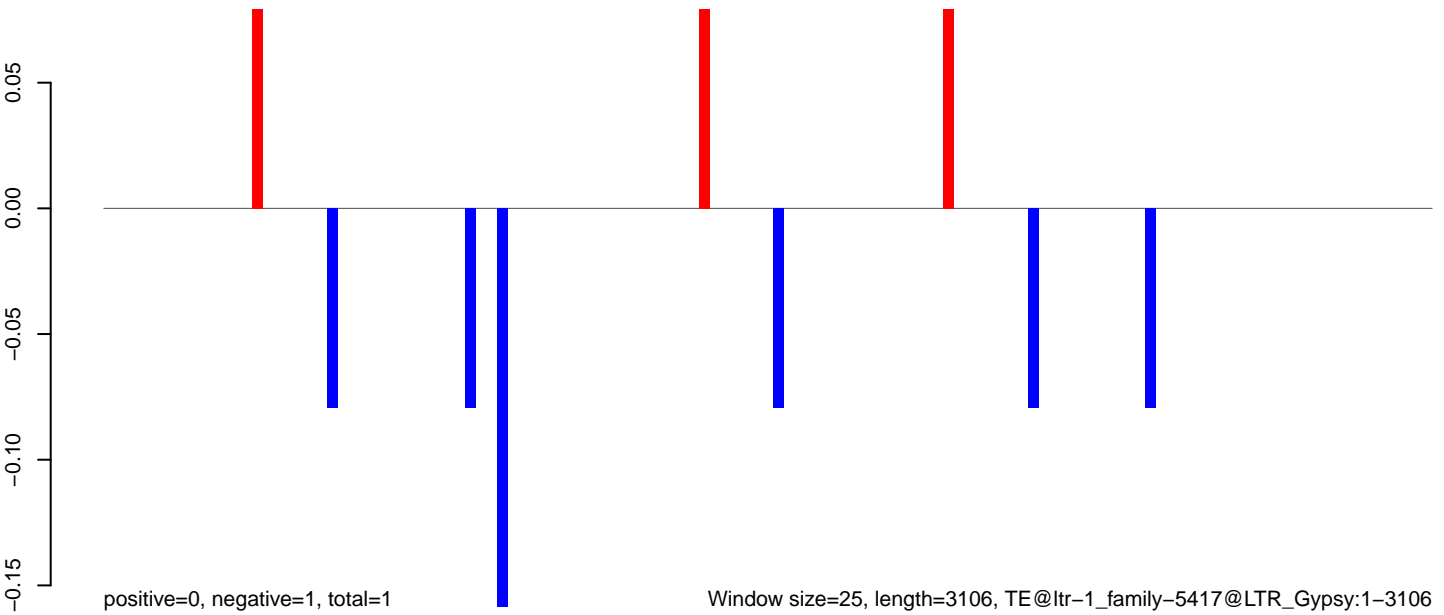
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

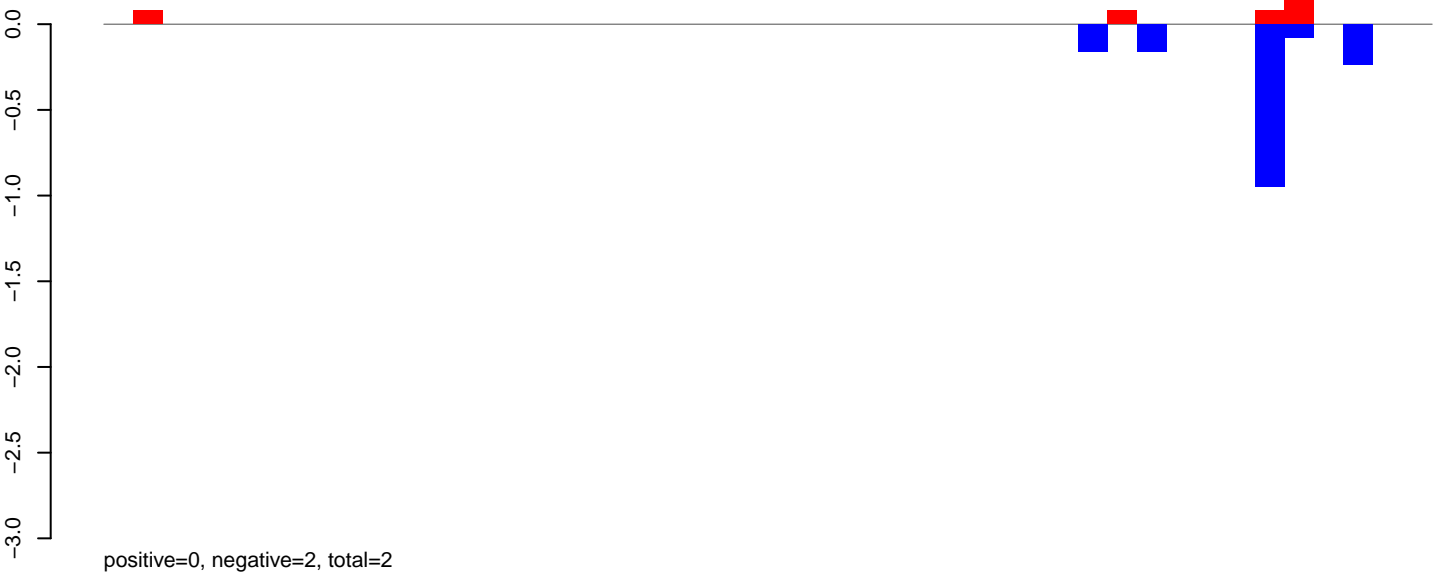


AeAlbo\_C636HT\_cells.rep

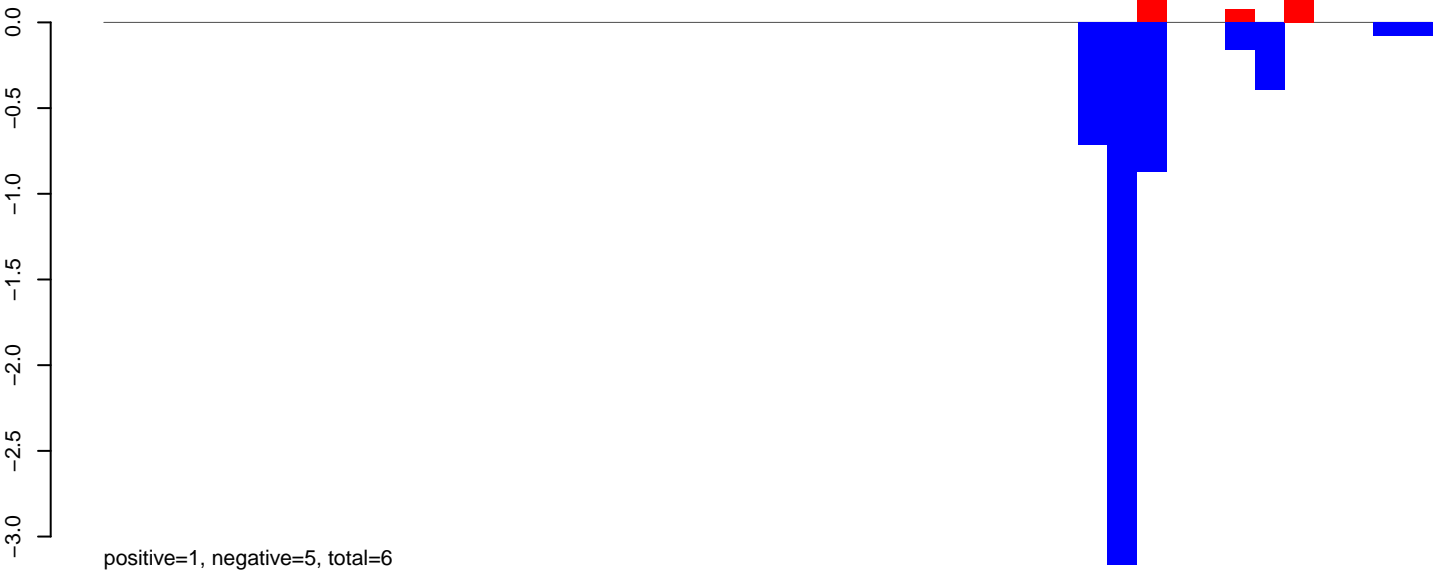


Window size=25, length=3106, TE@ltr-1\_family-5417@LTR\_Gypsy:1-3106

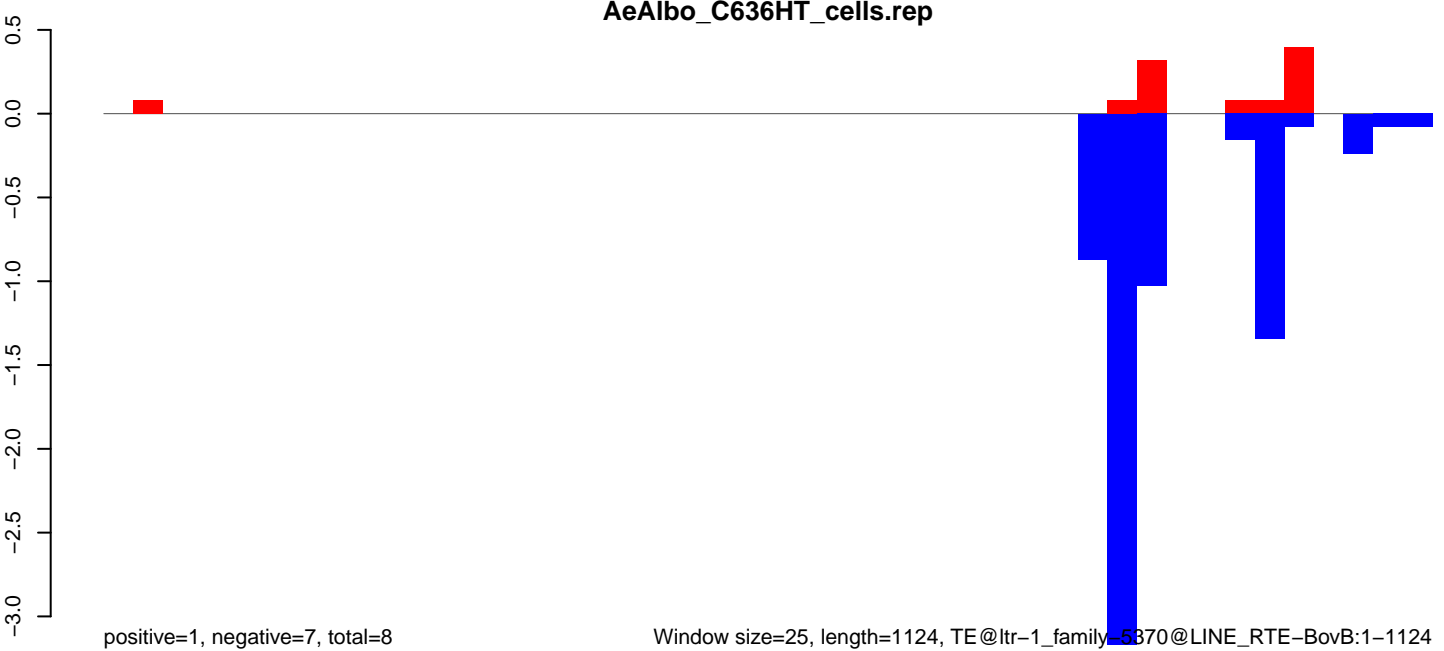
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

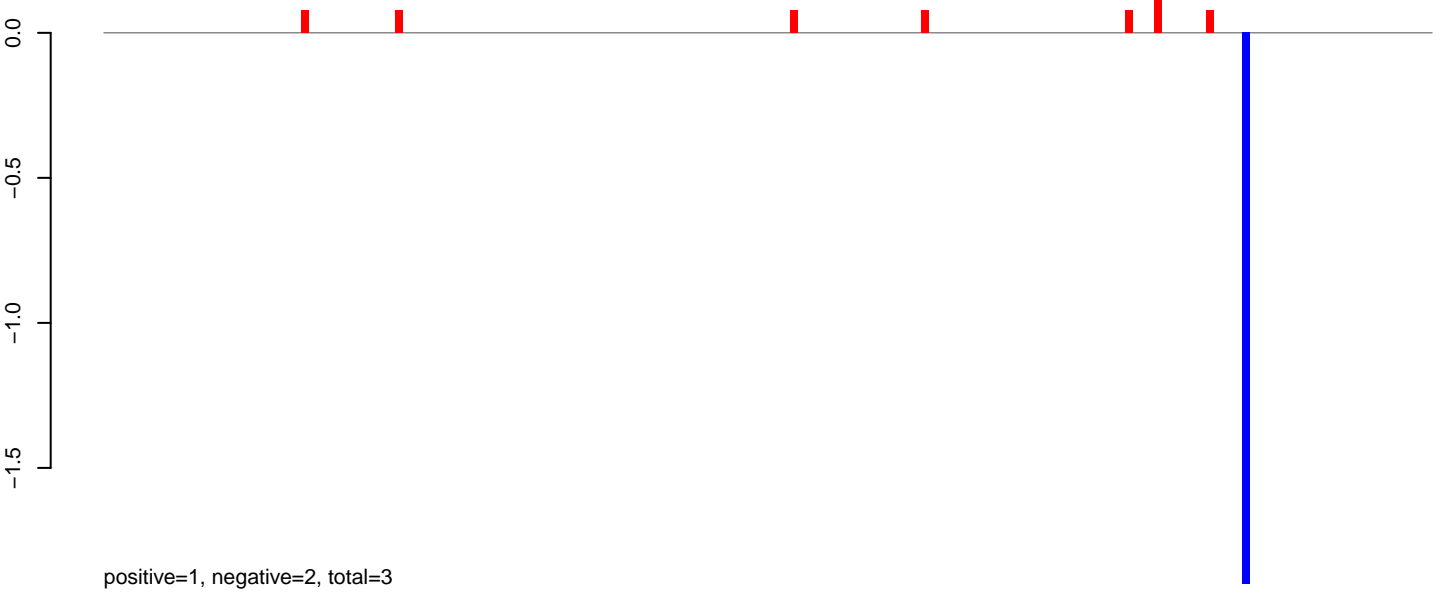


AeAlbo\_C636HT\_cells.rep

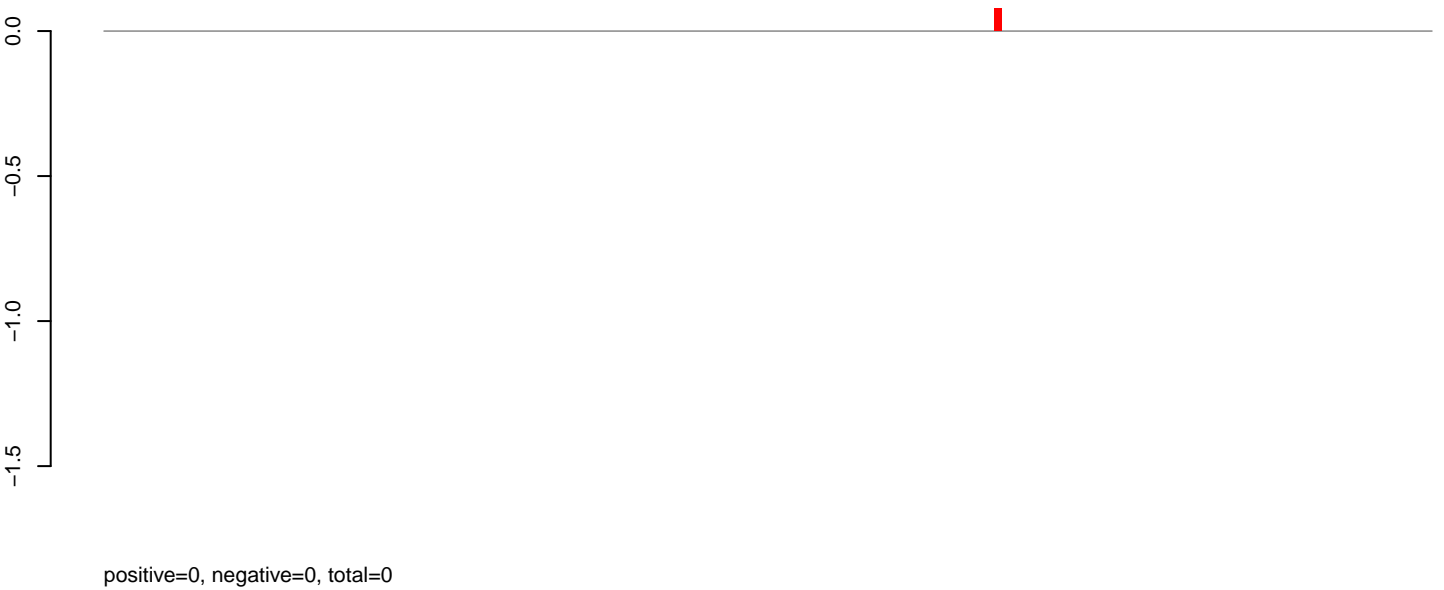


Window size=25, length=1124, TE@ltr-1\_family\_5370@LINE RTE-BovB:1-1124

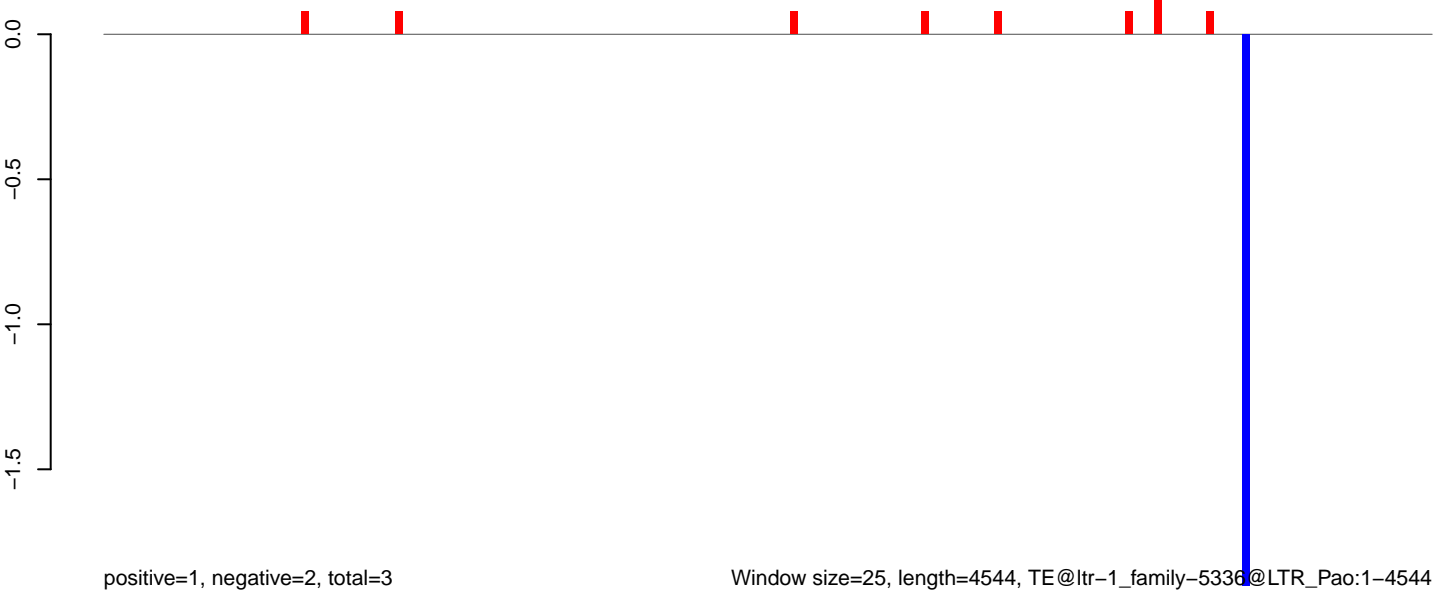
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

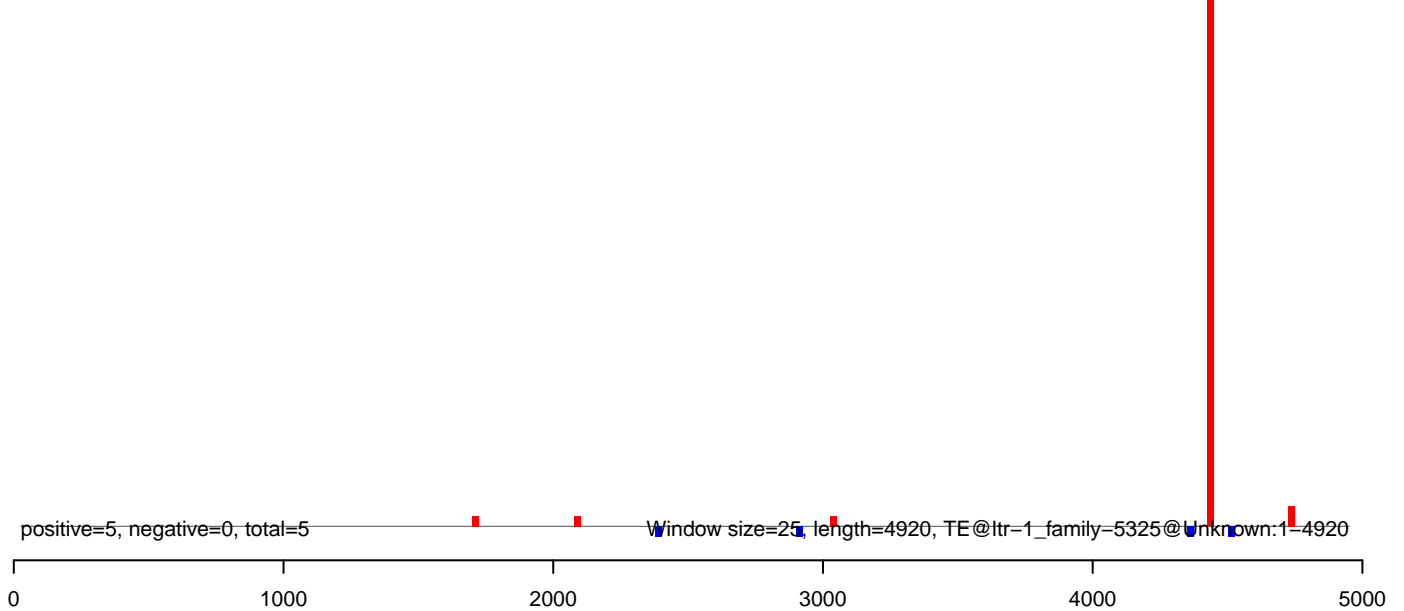
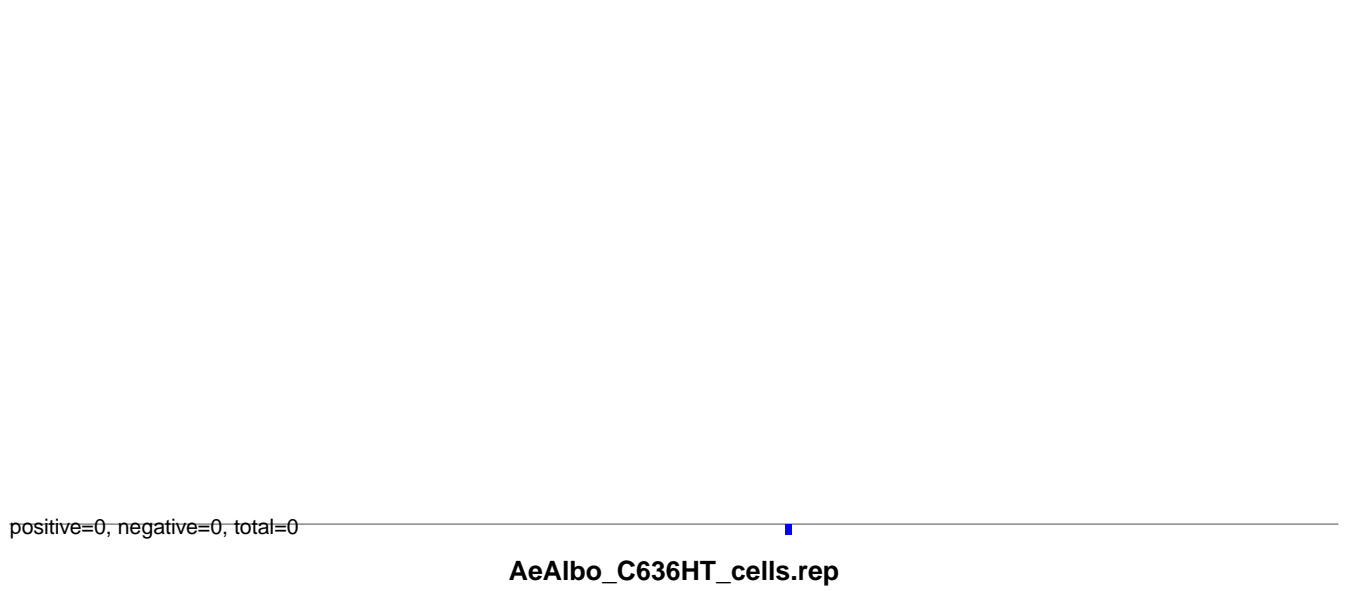
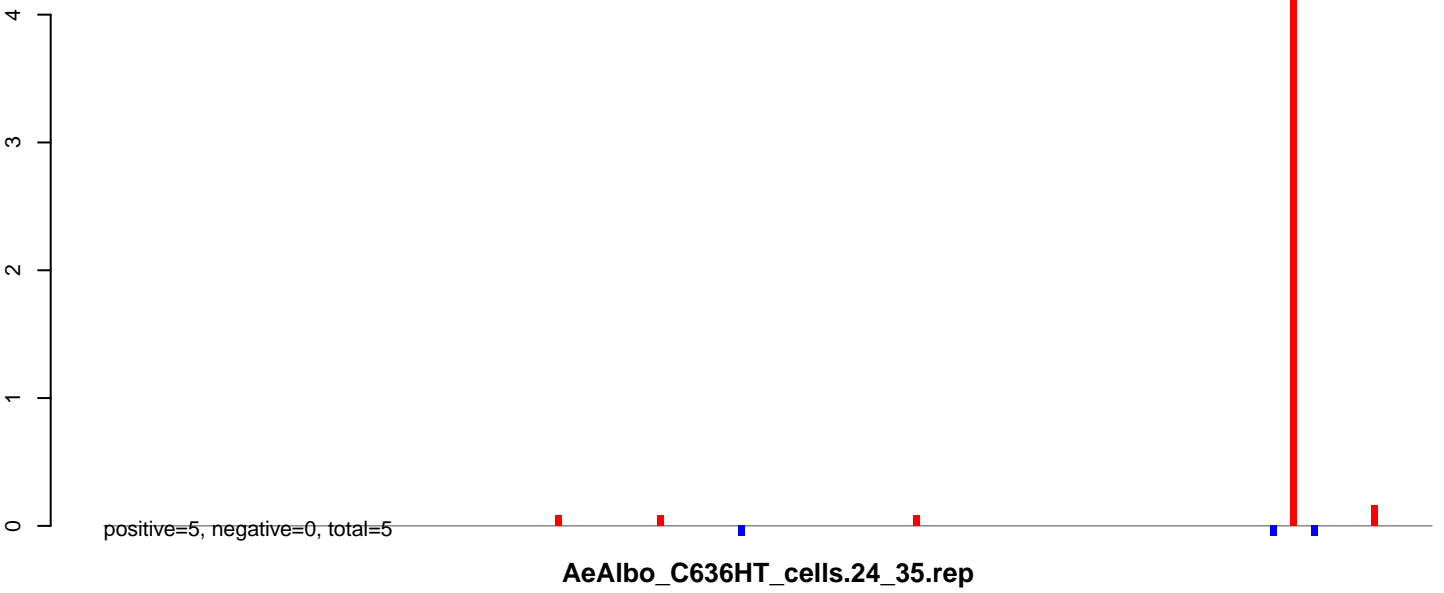


AeAlbo\_C636HT\_cells.rep

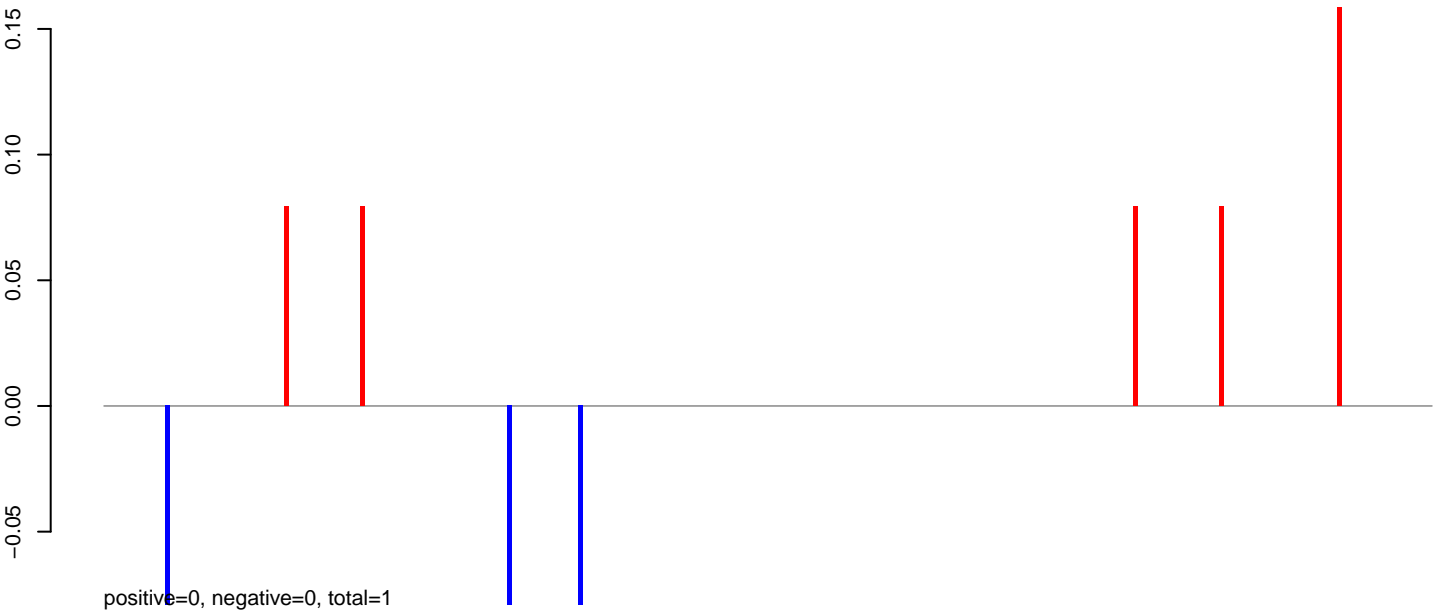




AeAlbo\_C636HT\_cells.18\_23.rep



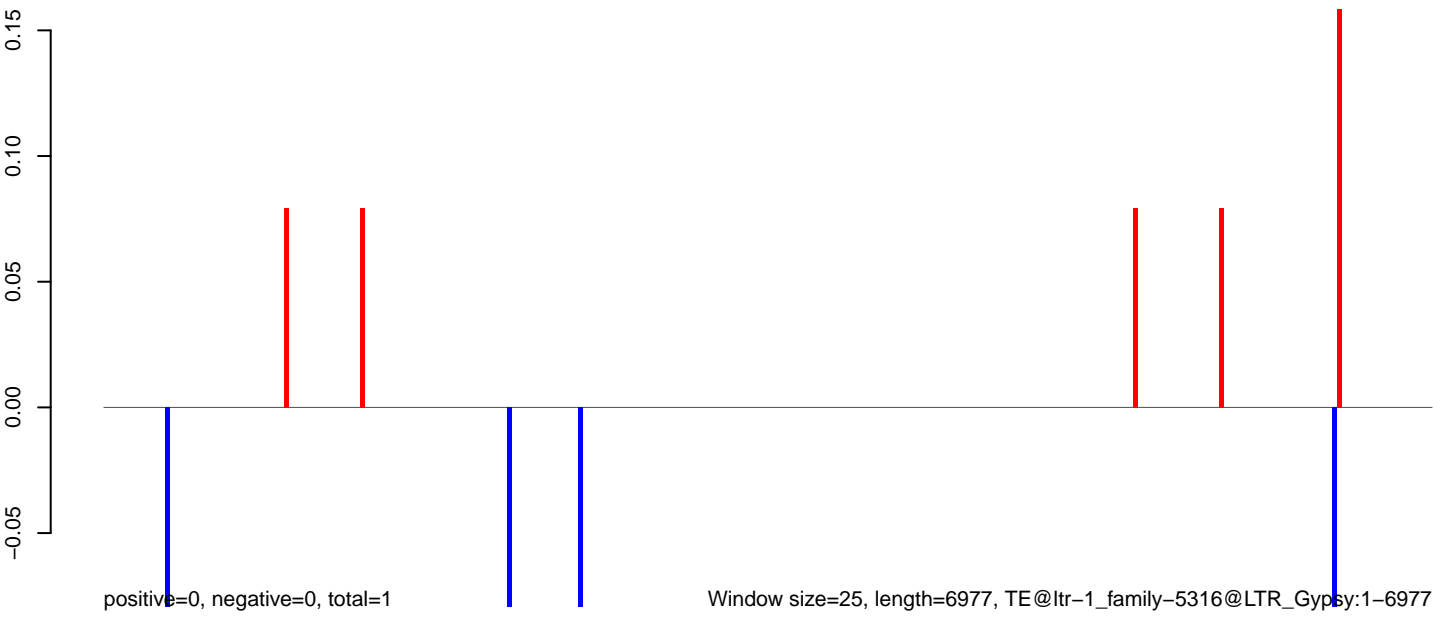
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

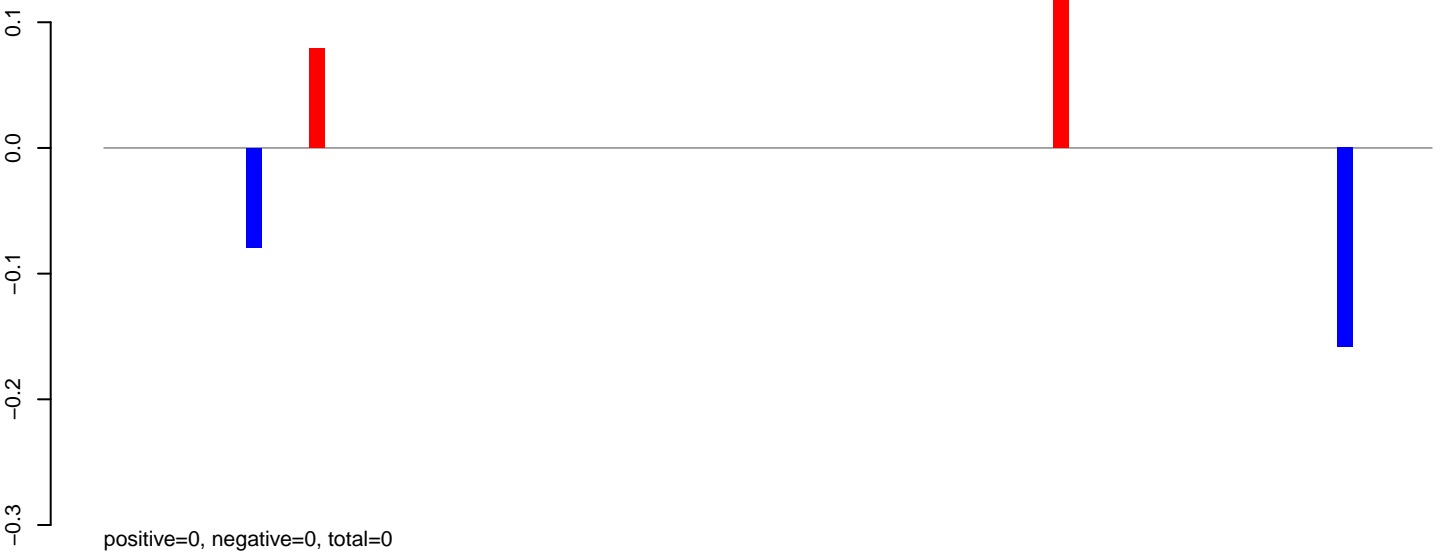


AeAlbo\_C636HT\_cells.rep

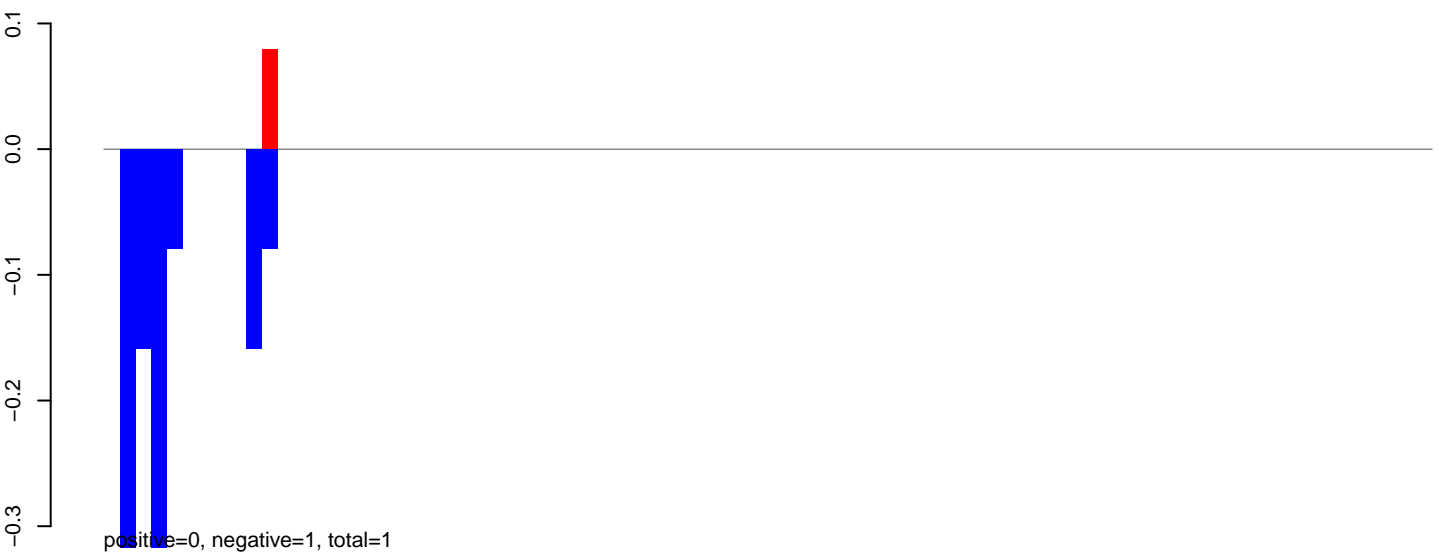


0 1000 2000 3000 4000 5000 6000 7000

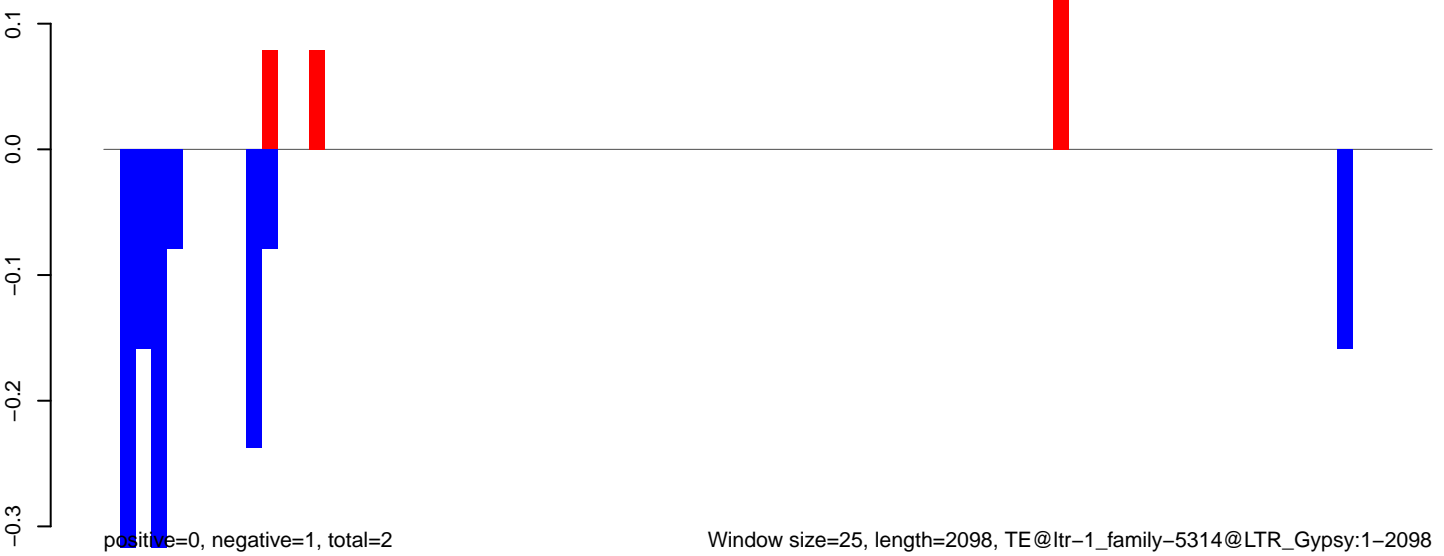
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

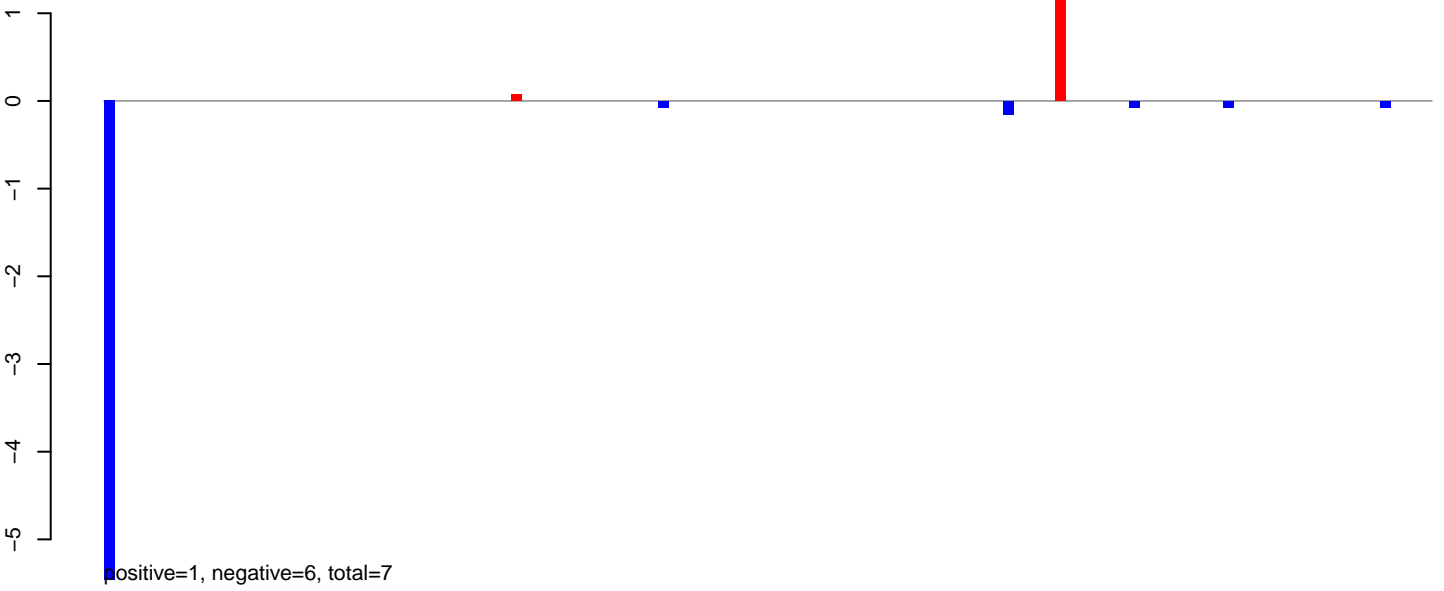


AeAlbo\_C636HT\_cells.rep

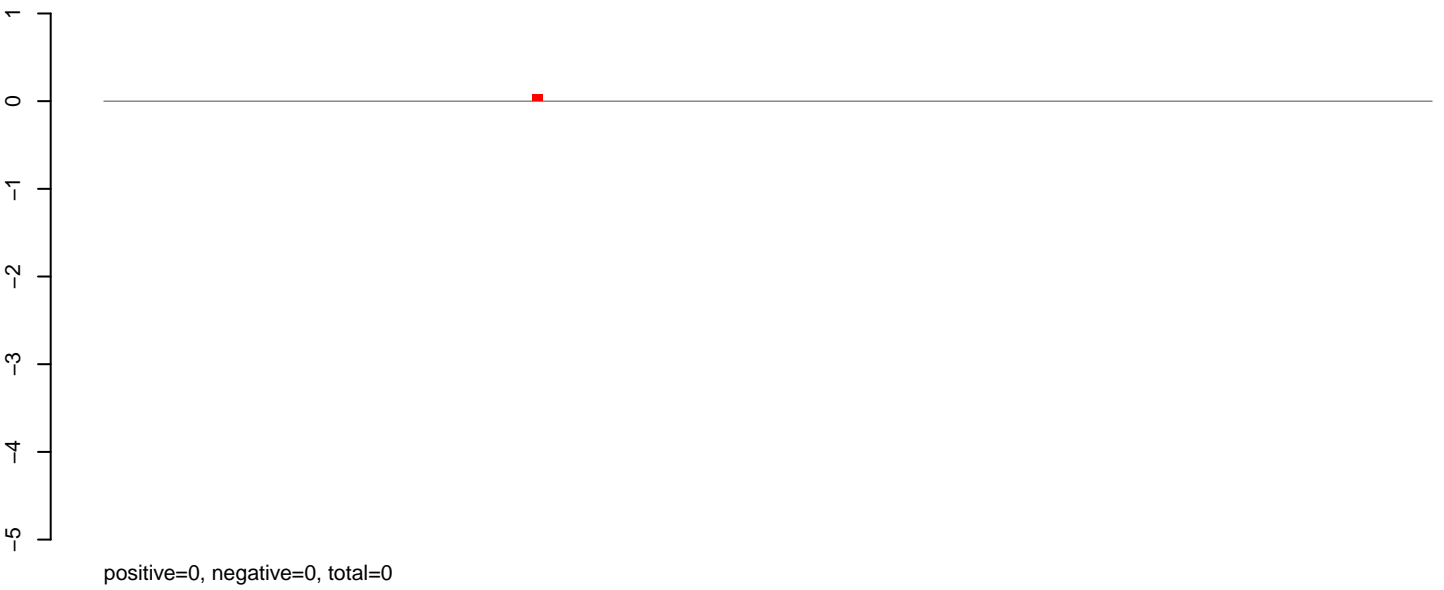


Window size=25, length=2098, TE@ltr-1\_family-5314@LTR\_Gypsy:1-2098

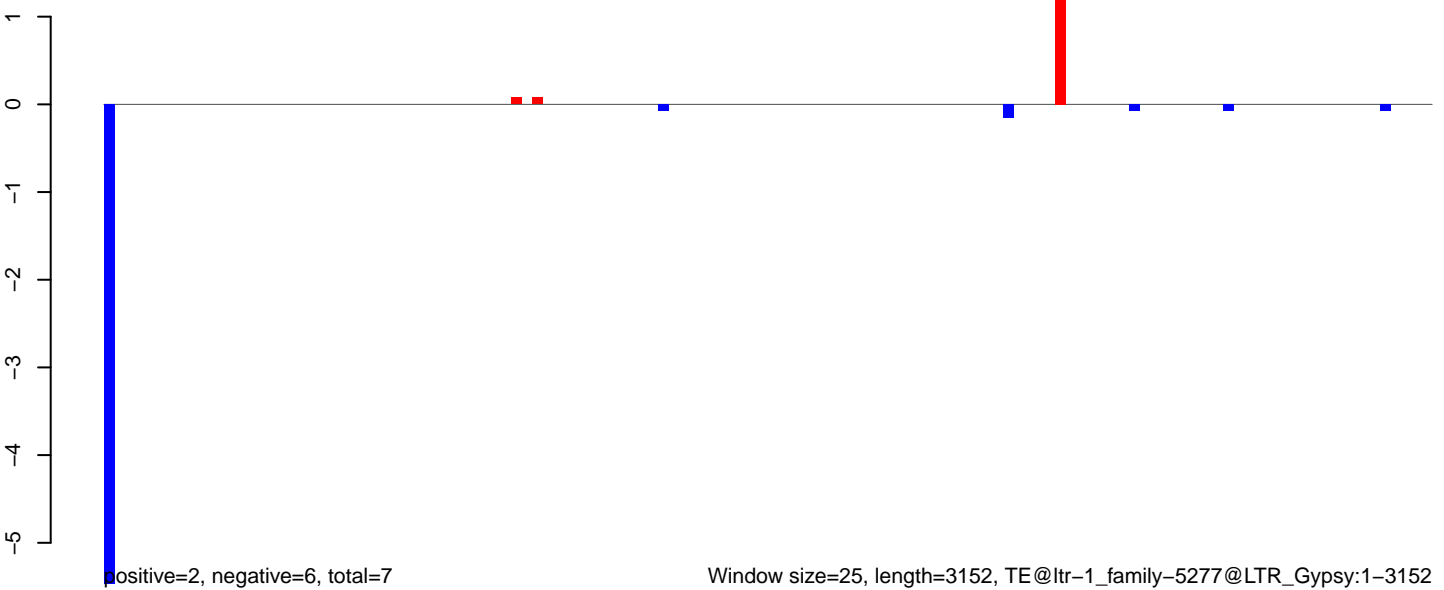
AeAlbo\_C636HT\_cells.18\_23.rep



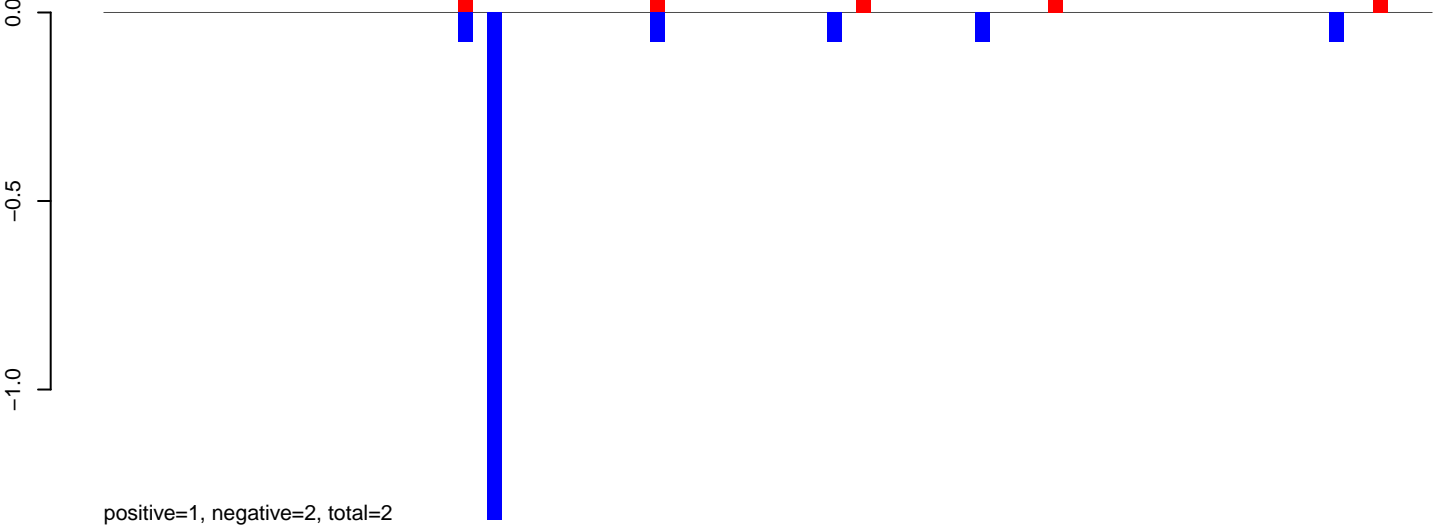
AeAlbo\_C636HT\_cells.24\_35.rep



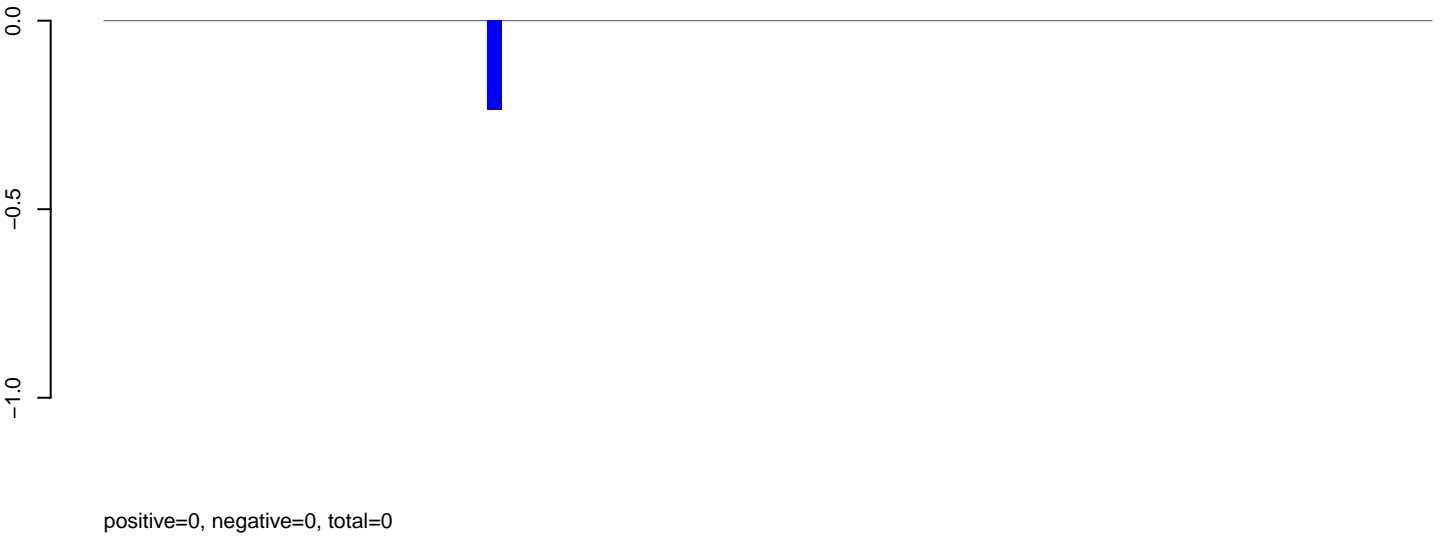
AeAlbo\_C636HT\_cells.rep



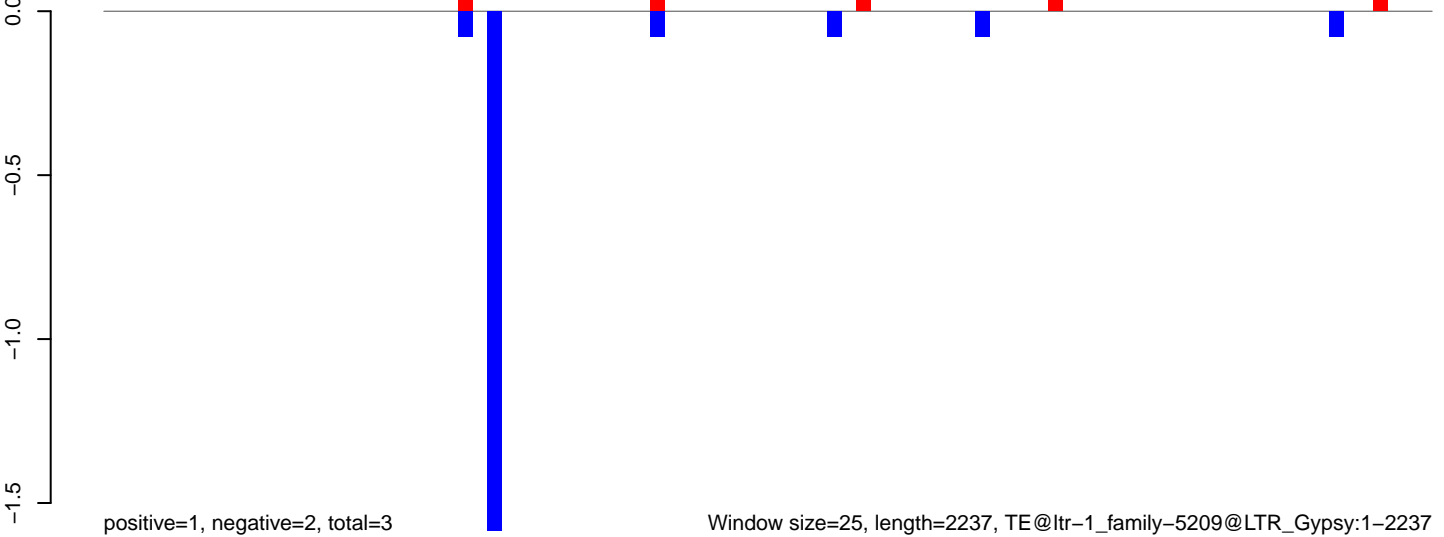
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



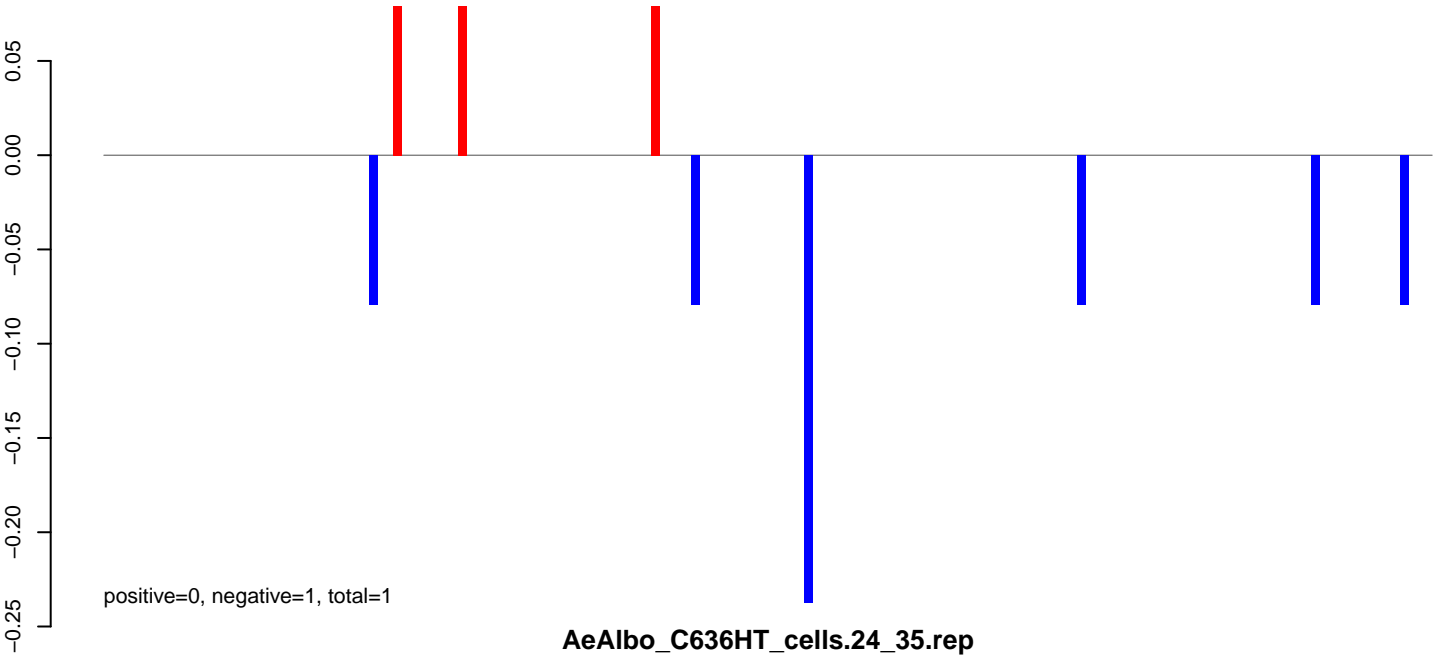
AeAlbo\_C636HT\_cells.rep



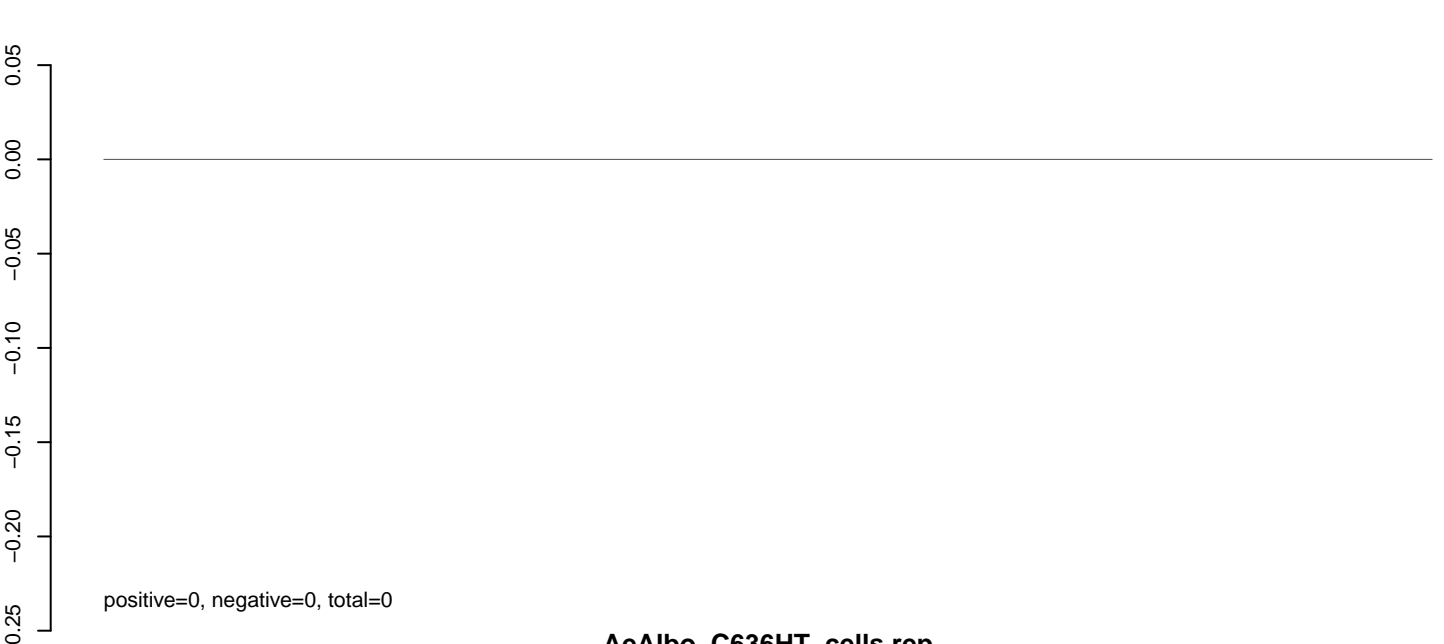
Window size=25, length=2237, TE@ltr-1\_family-5209@LTR\_Gypsy:1-2237

0 500 1000 1500 2000

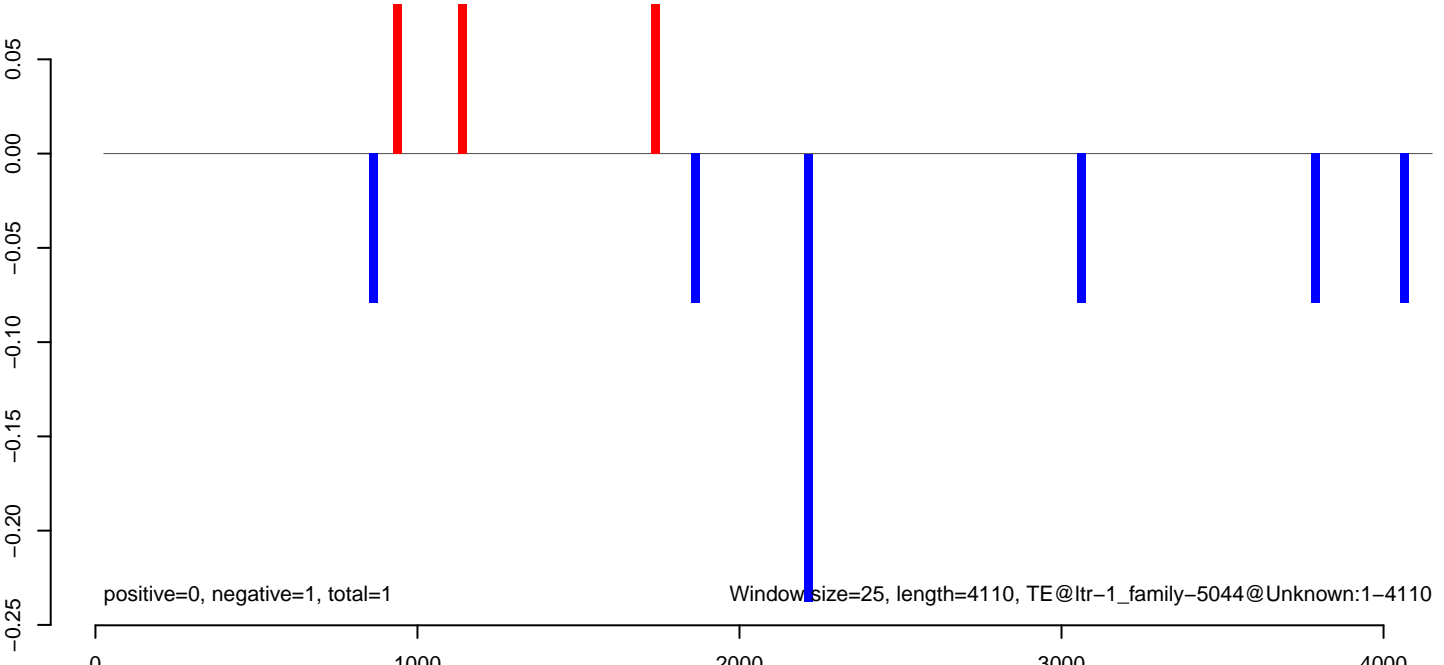
AeAlbo\_C636HT\_cells.18\_23.rep



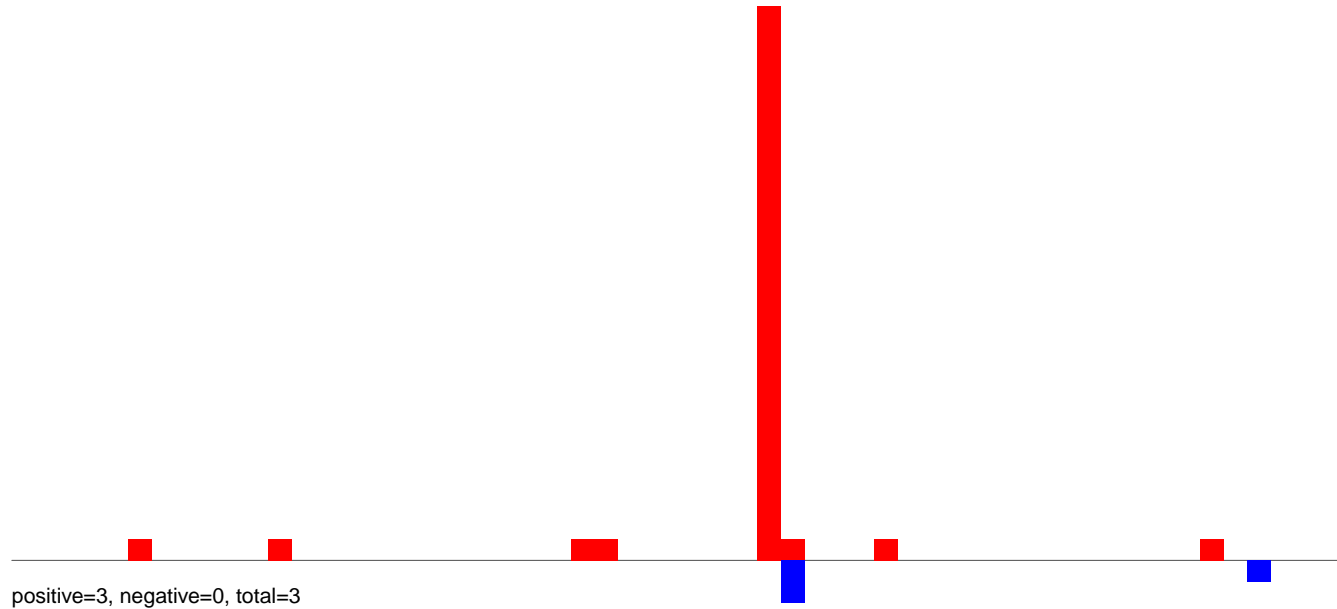
AeAlbo\_C636HT\_cells.24\_35.rep



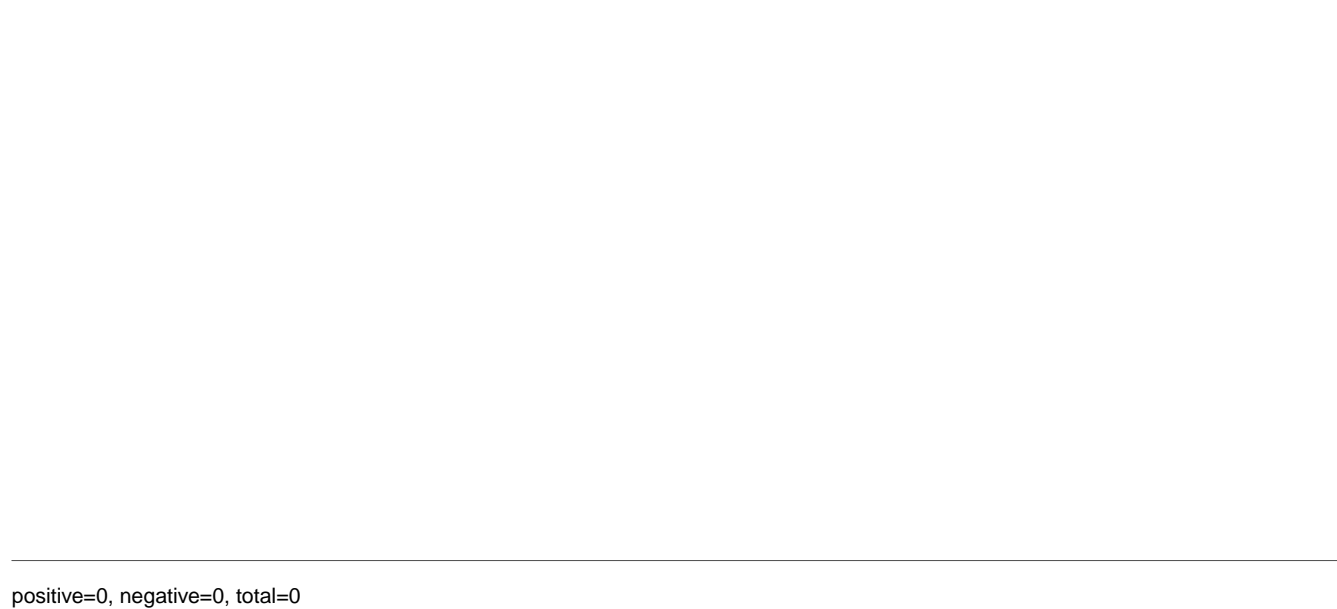
AeAlbo\_C636HT\_cells.rep



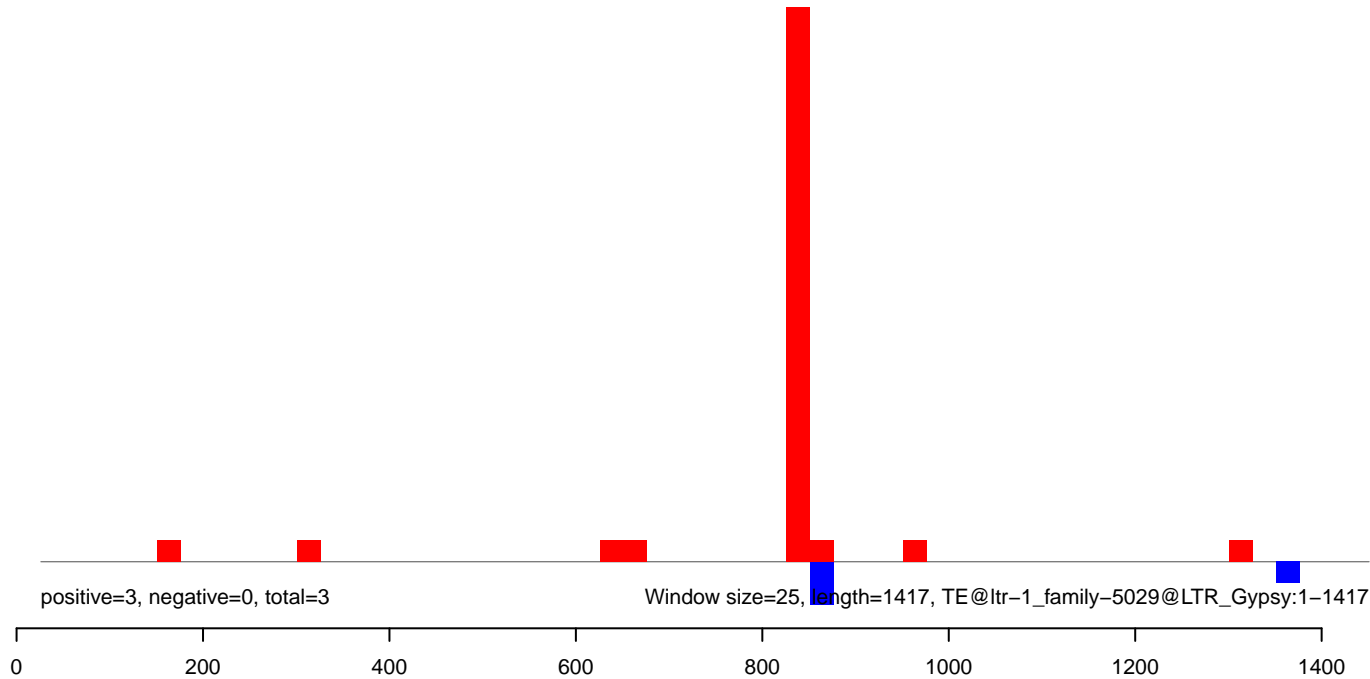
AeAlbo\_C636HT\_cells.18\_23.rep



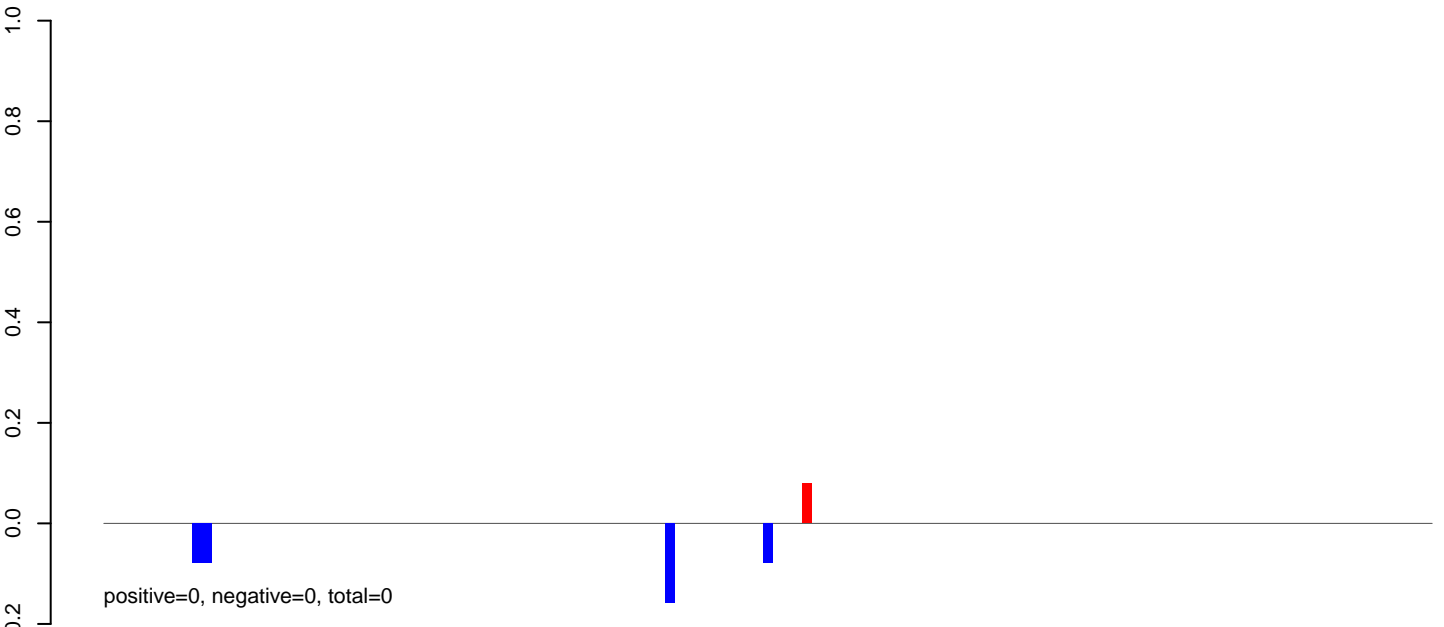
AeAlbo\_C636HT\_cells.24\_35.rep



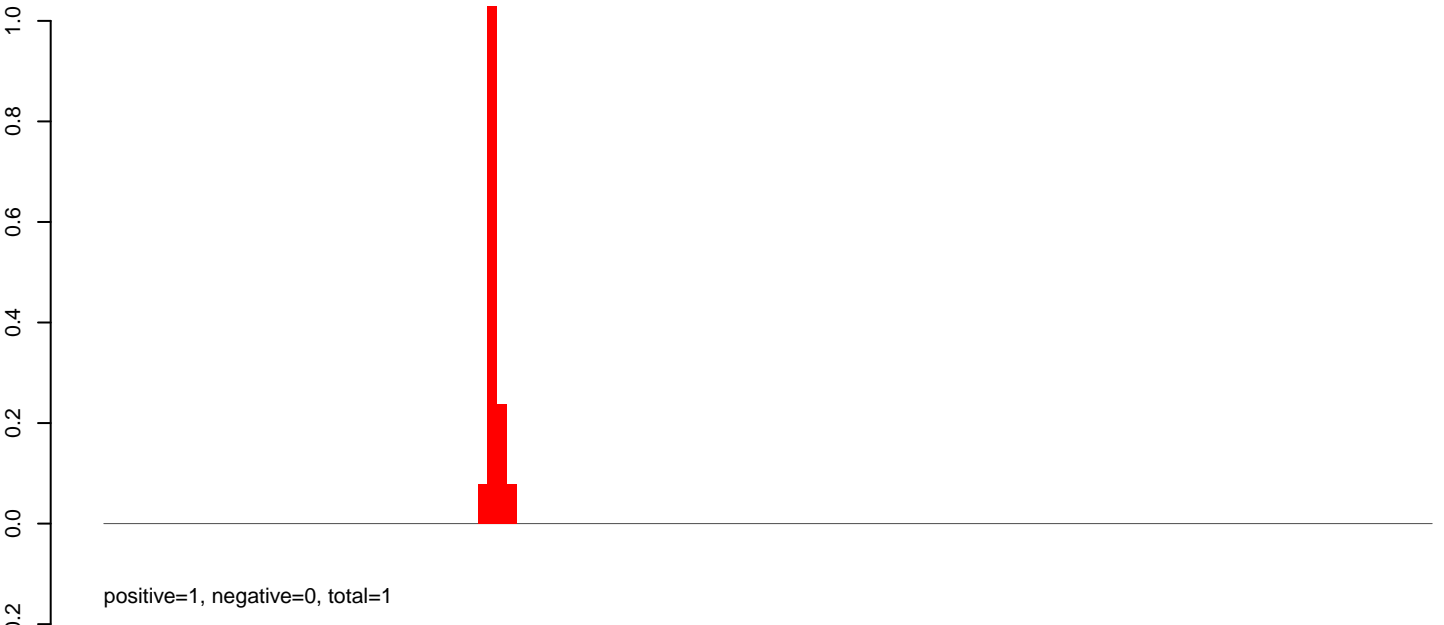
AeAlbo\_C636HT\_cells.rep



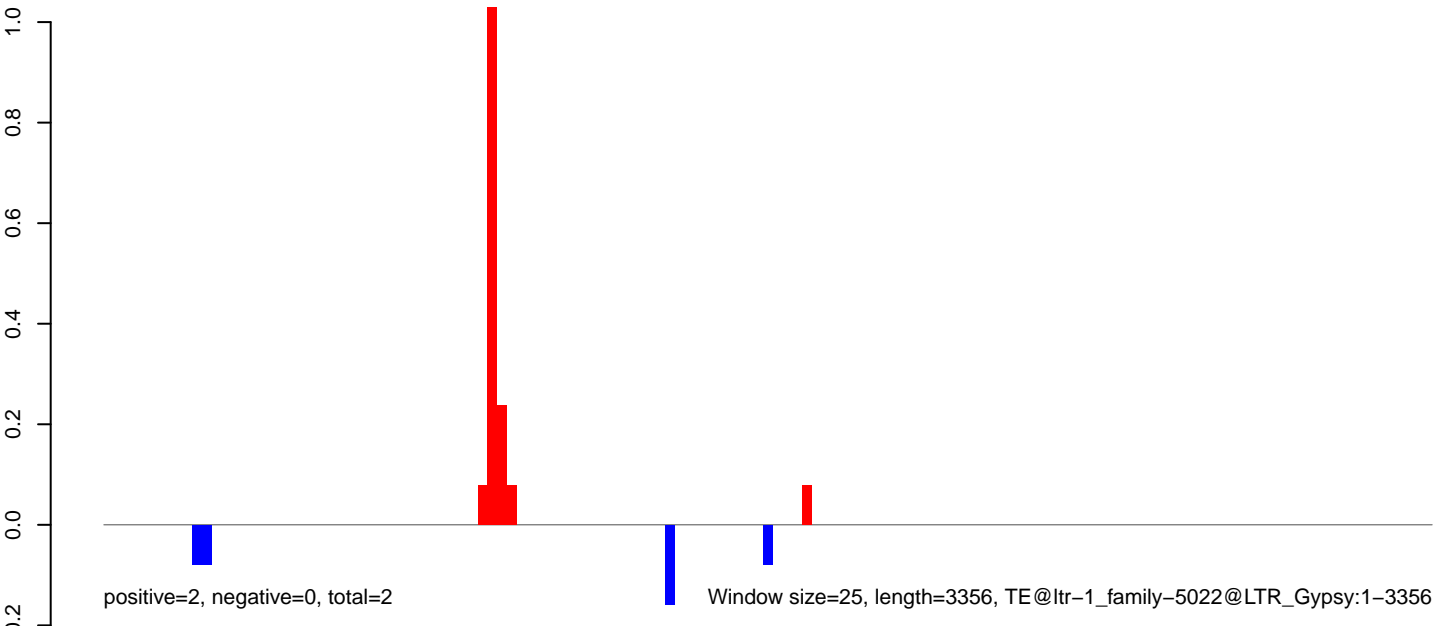
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



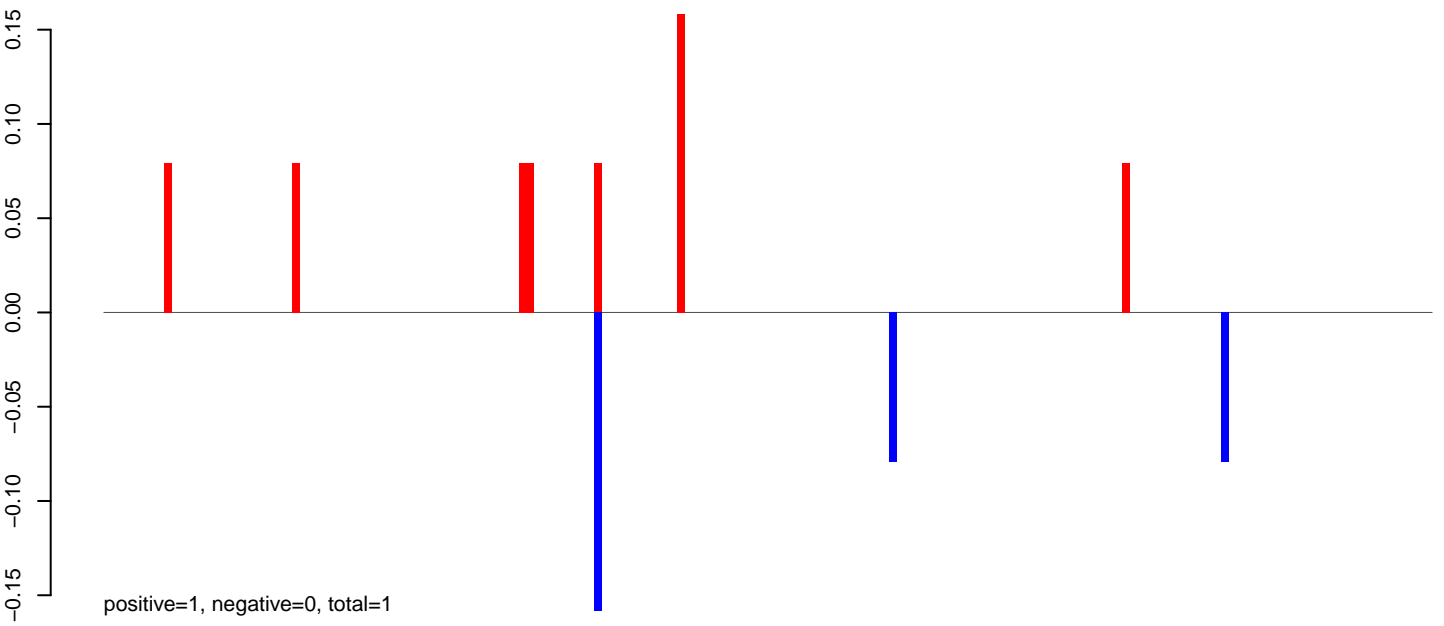
AeAlbo\_C636HT\_cells.rep



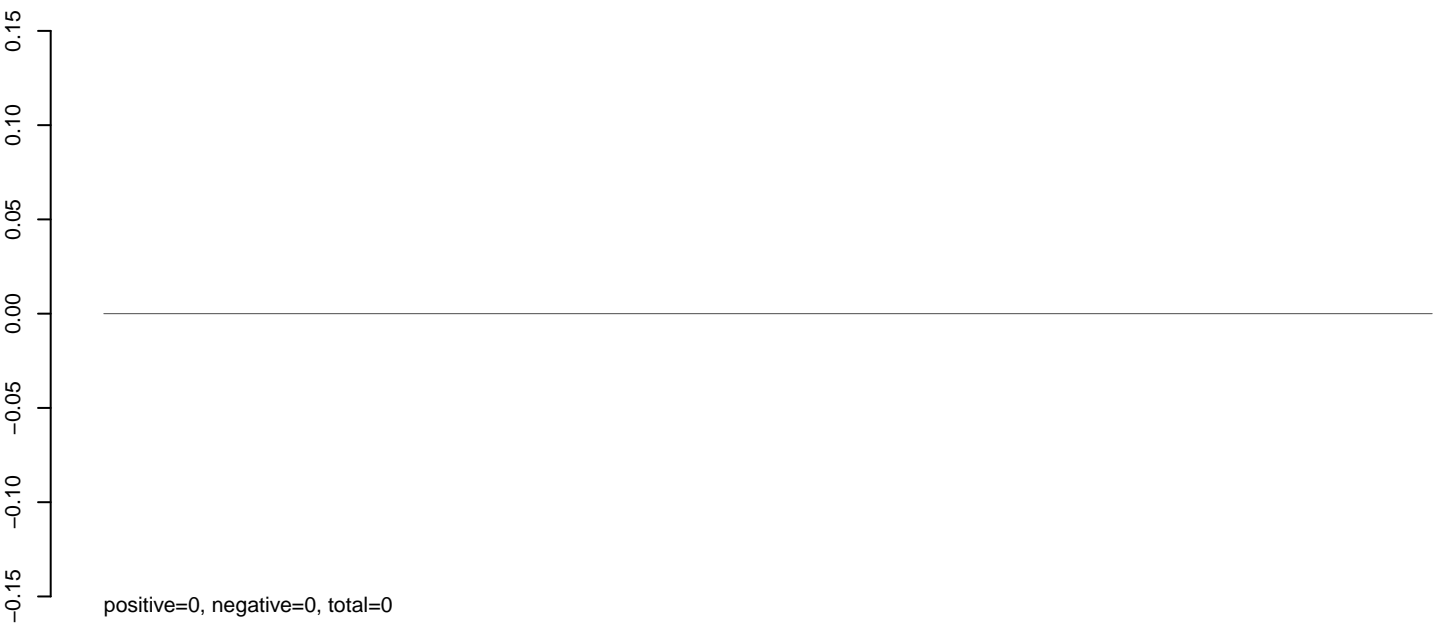
0 500 1000 1500 2000 2500 3000 3500



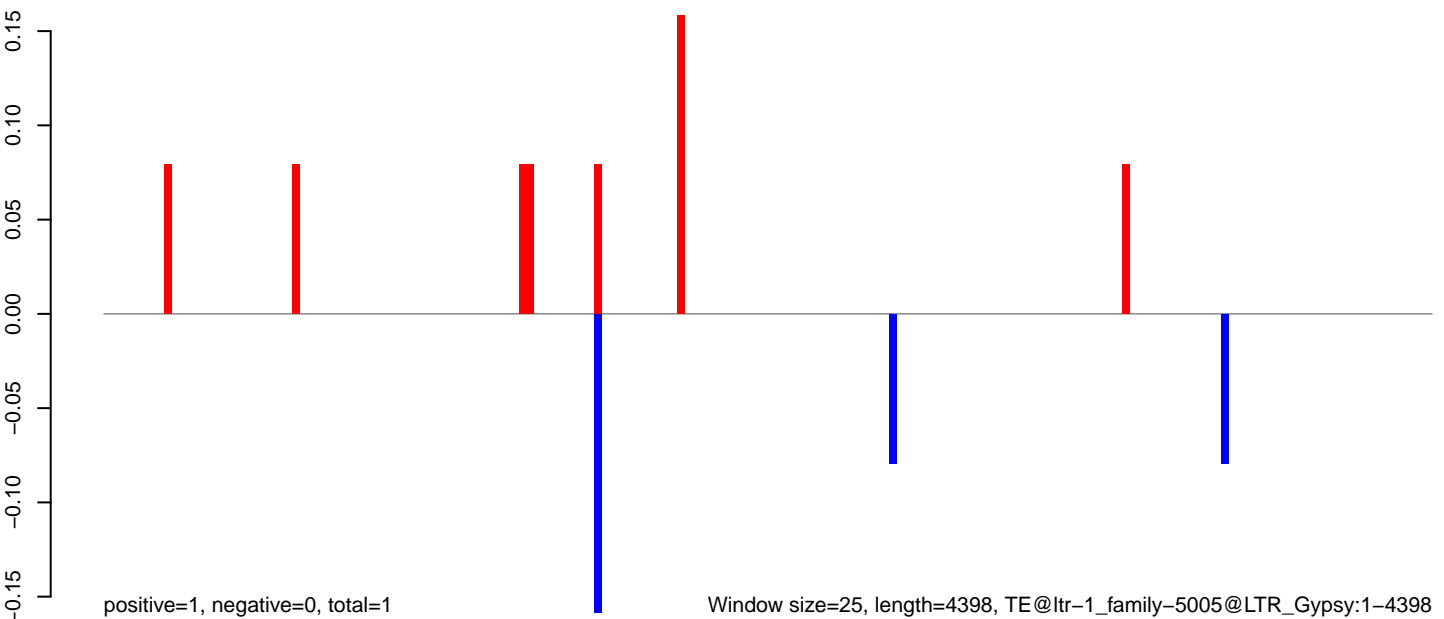
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



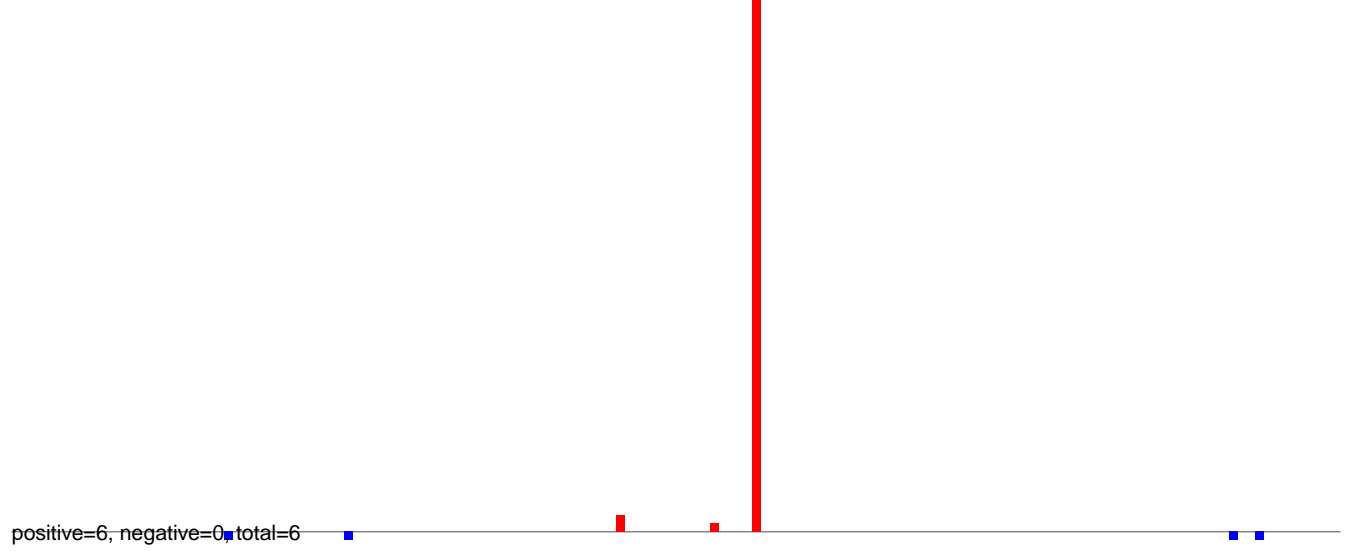
AeAlbo\_C636HT\_cells.rep



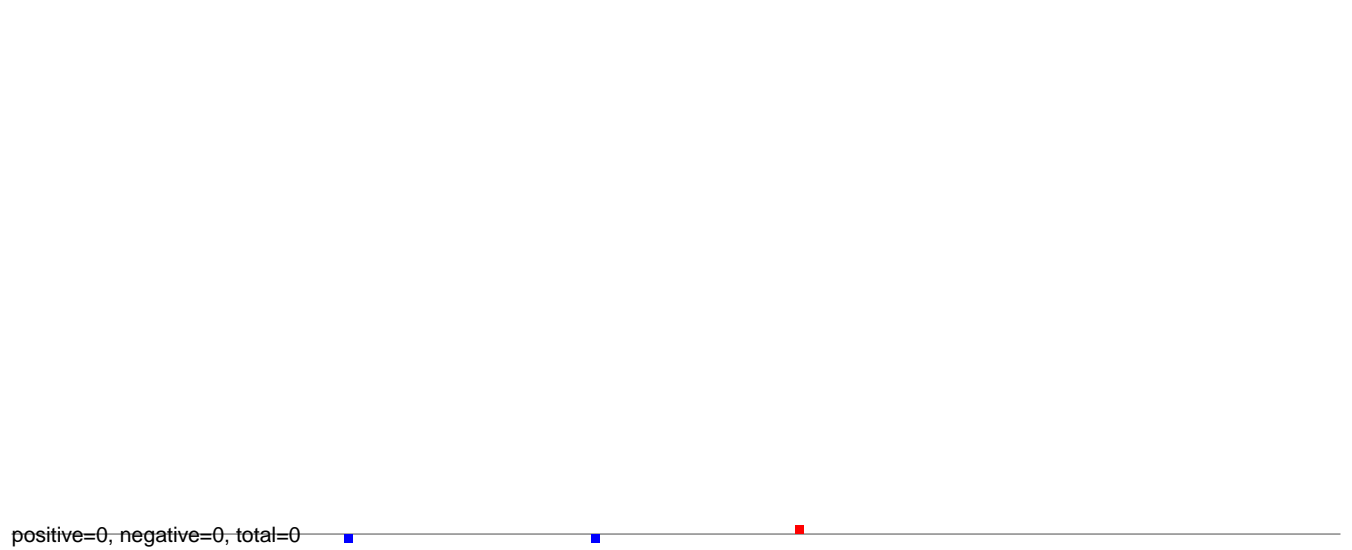
Window size=25, length=4398, TE@ltr-1\_family-5005@LTR\_Gypsy:1-4398

0 1000 2000 3000 4000

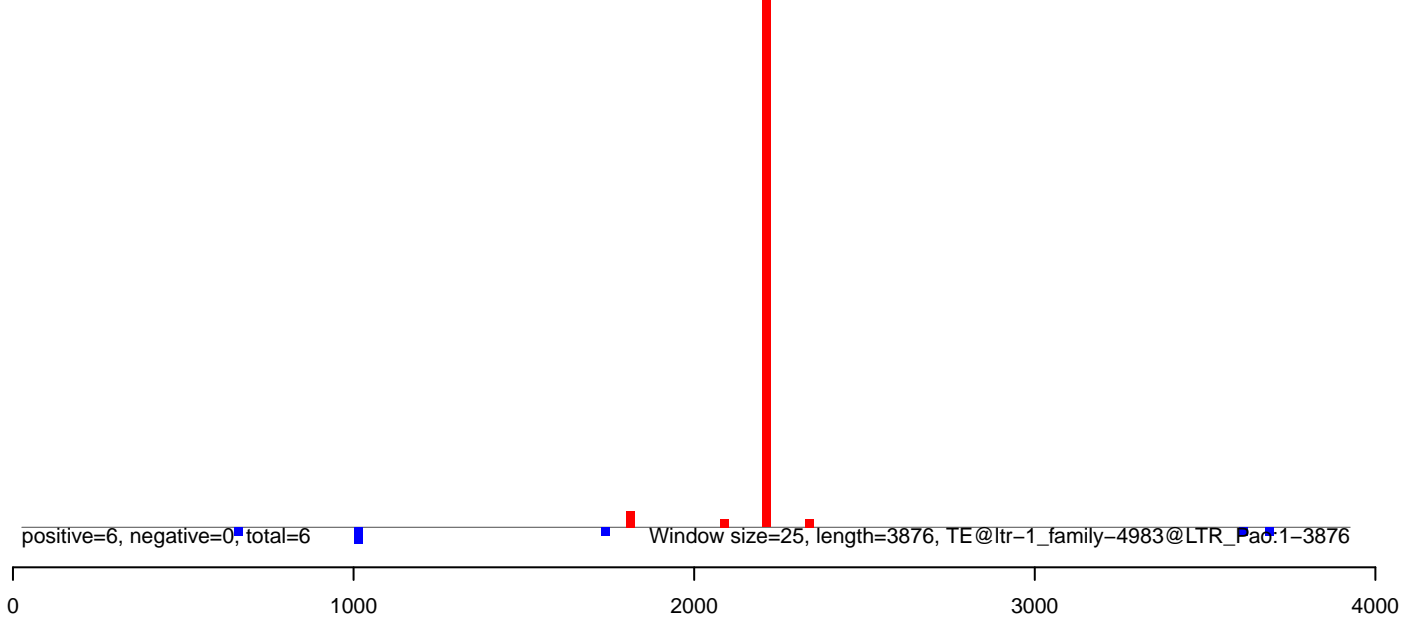
AeAlbo\_C636HT\_cells.18\_23.rep



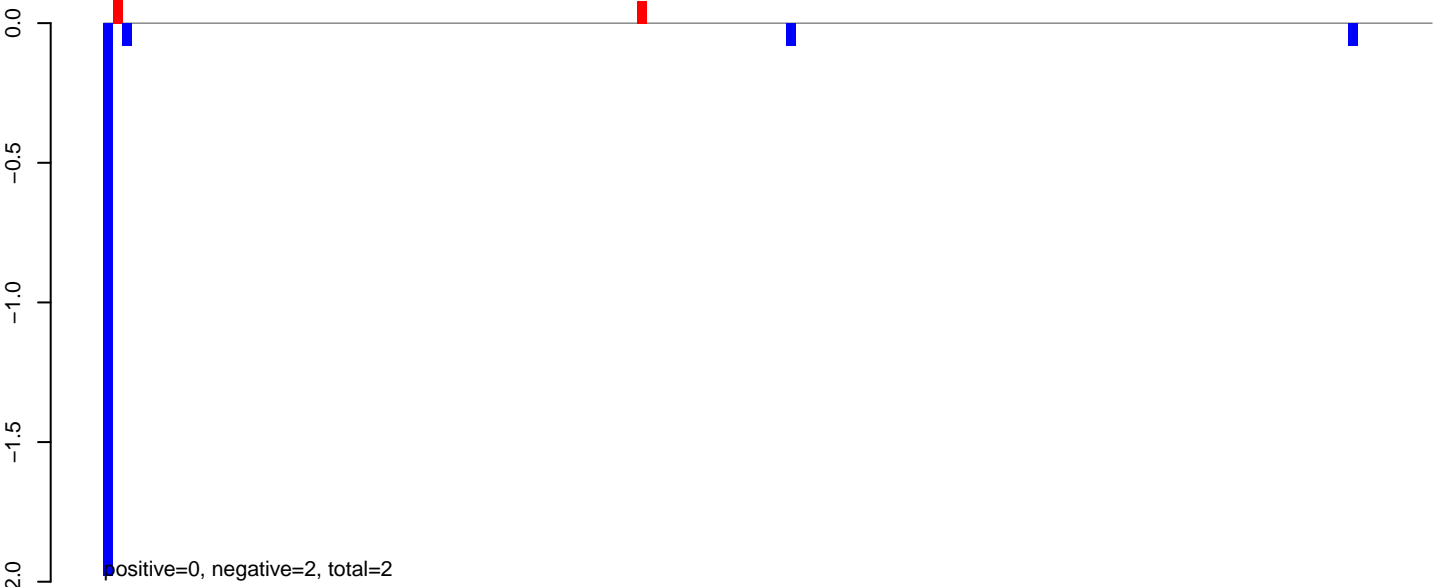
AeAlbo\_C636HT\_cells.24\_35.rep



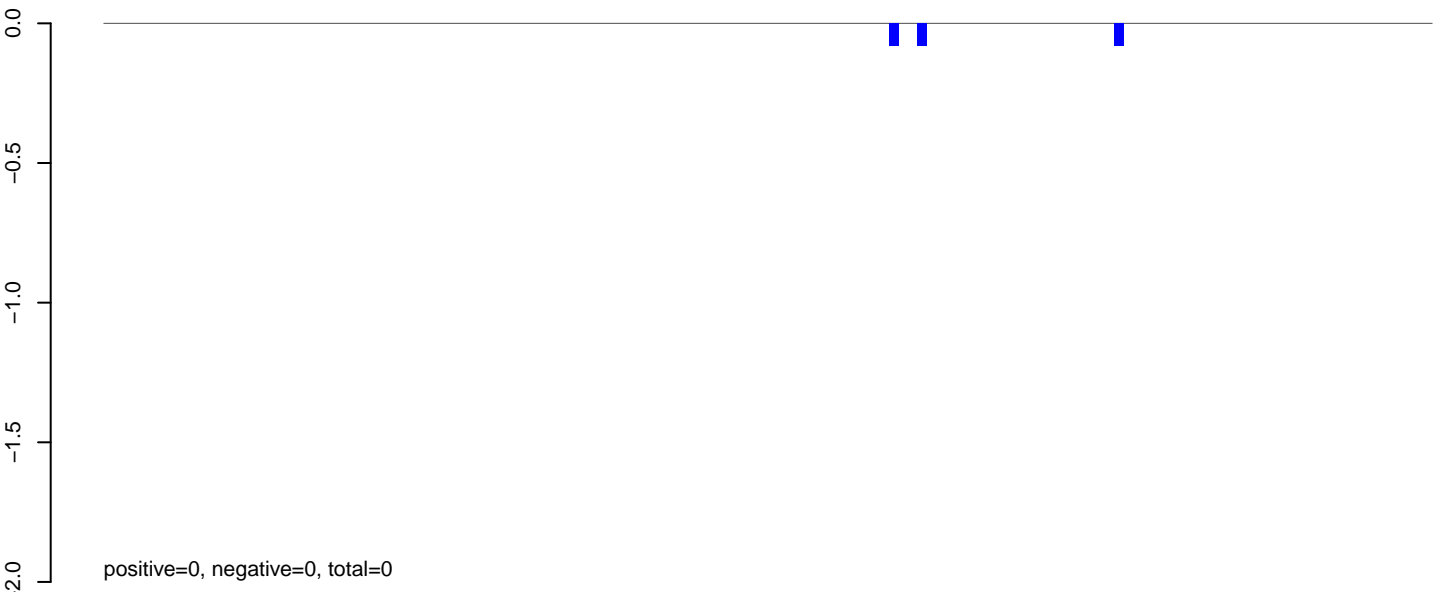
AeAlbo\_C636HT\_cells.rep



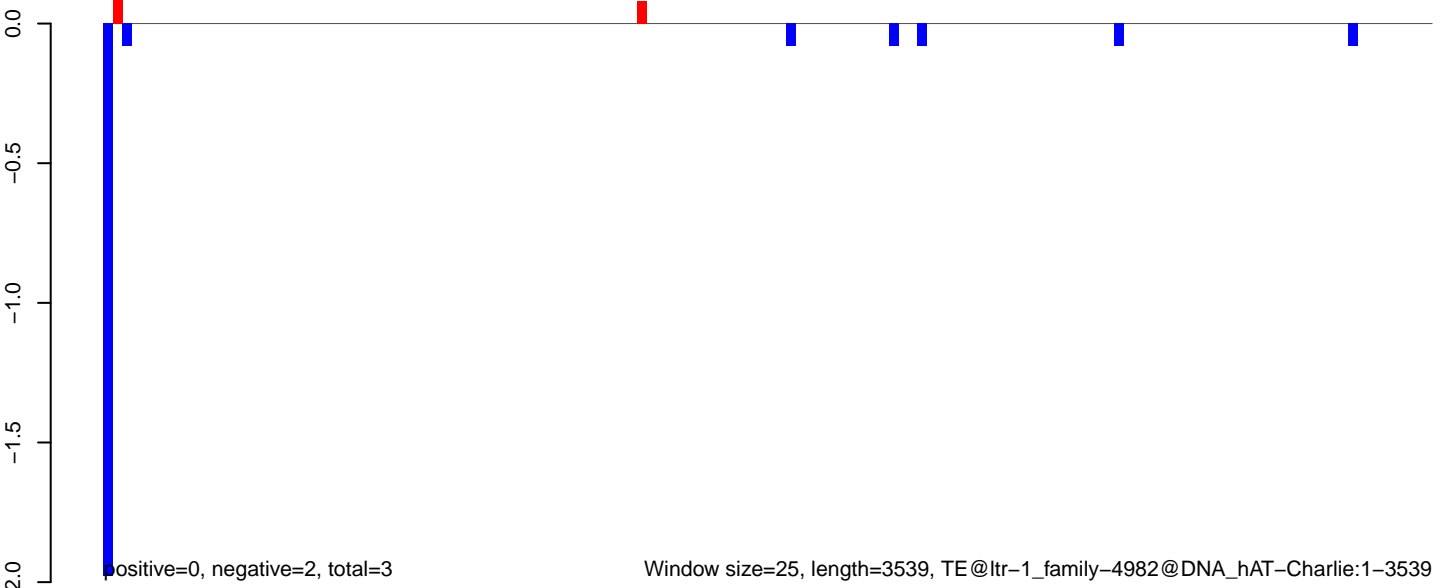
AeAlbo\_C636HT\_cells.18\_23.rep



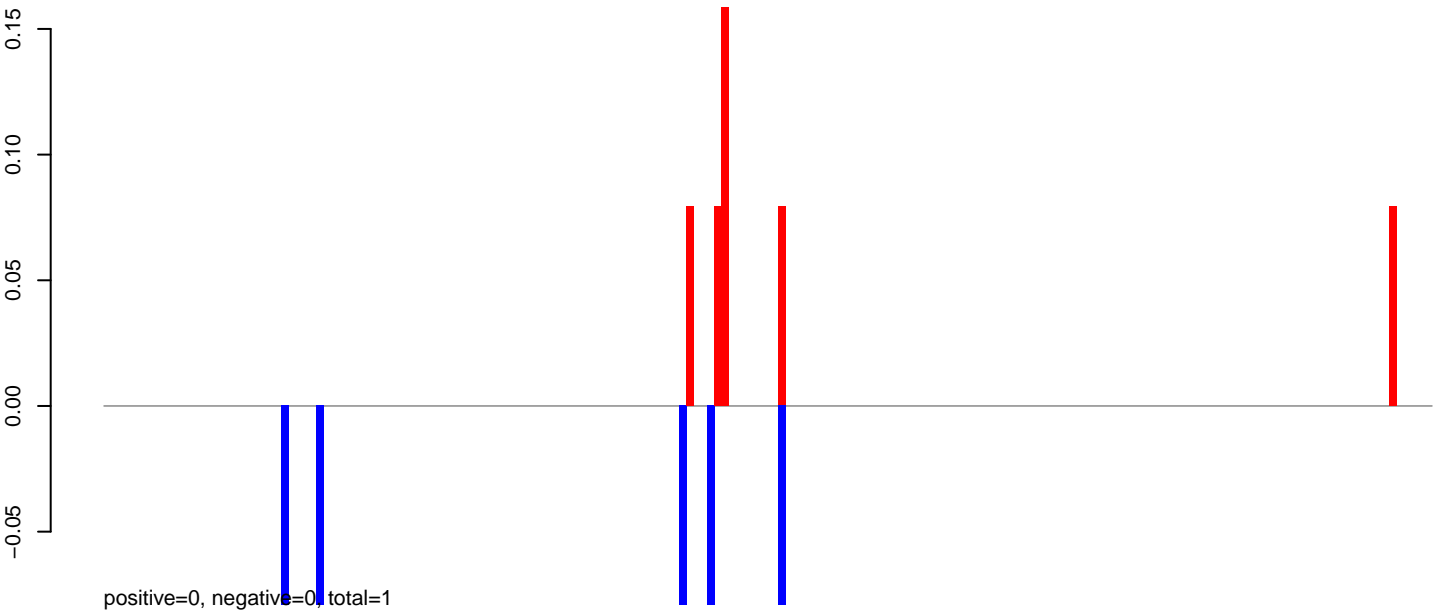
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



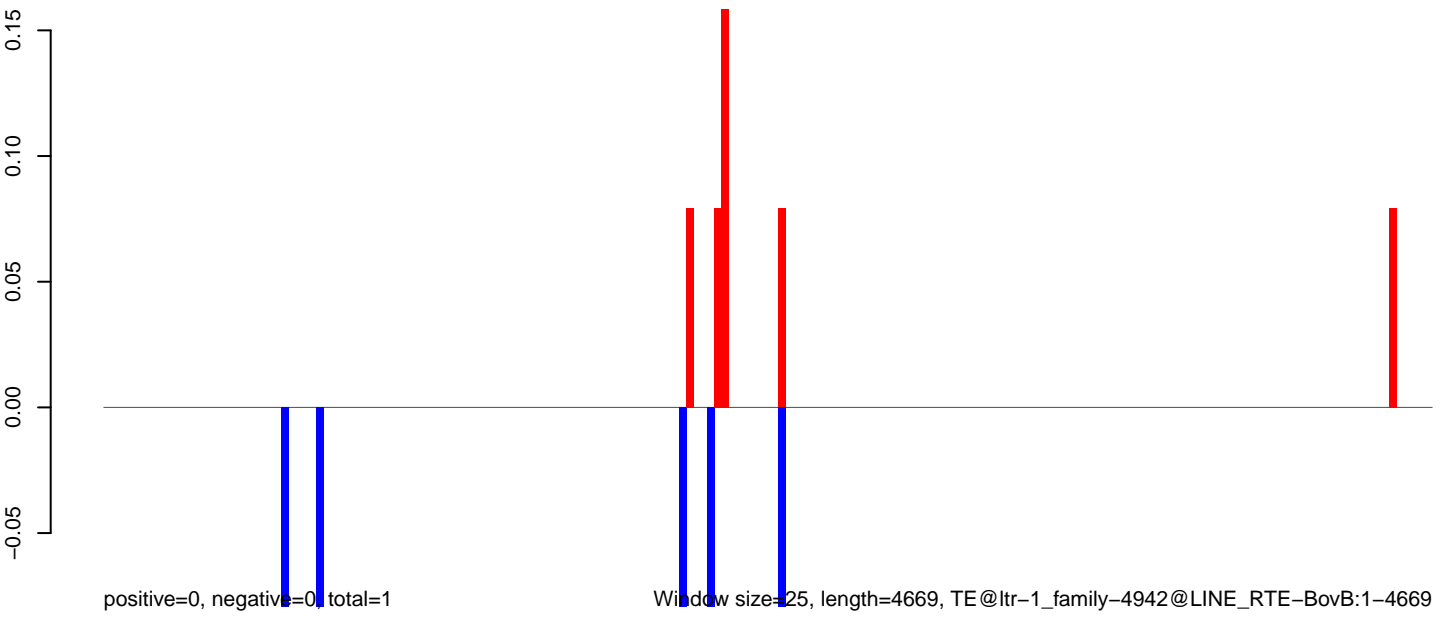
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

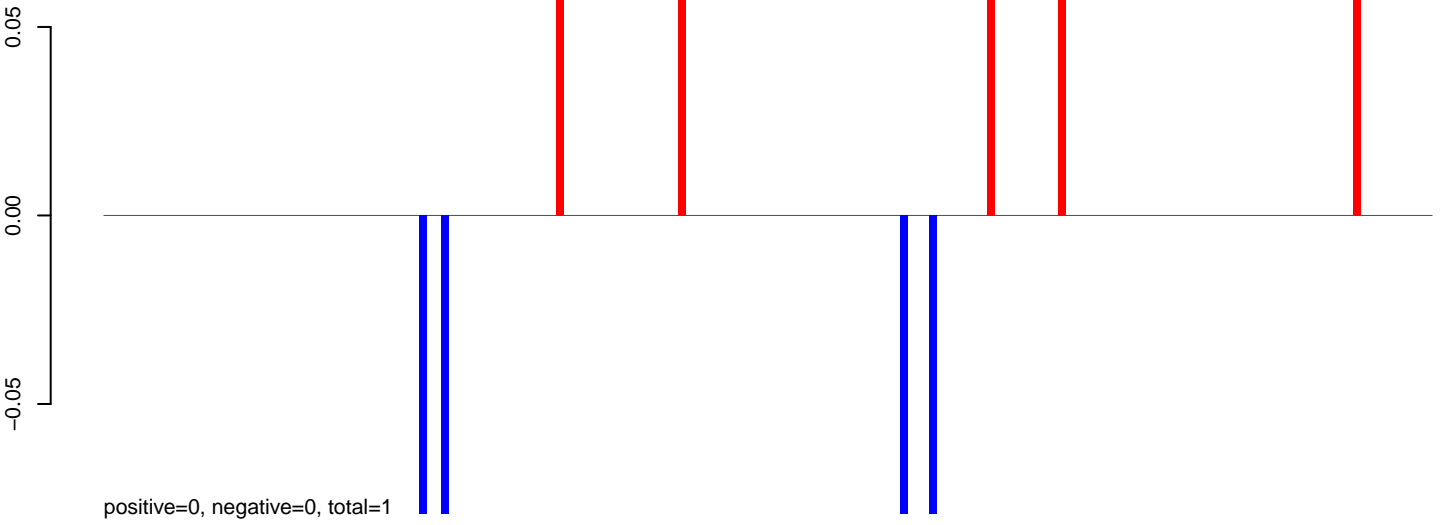


AeAlbo\_C636HT\_cells.rep

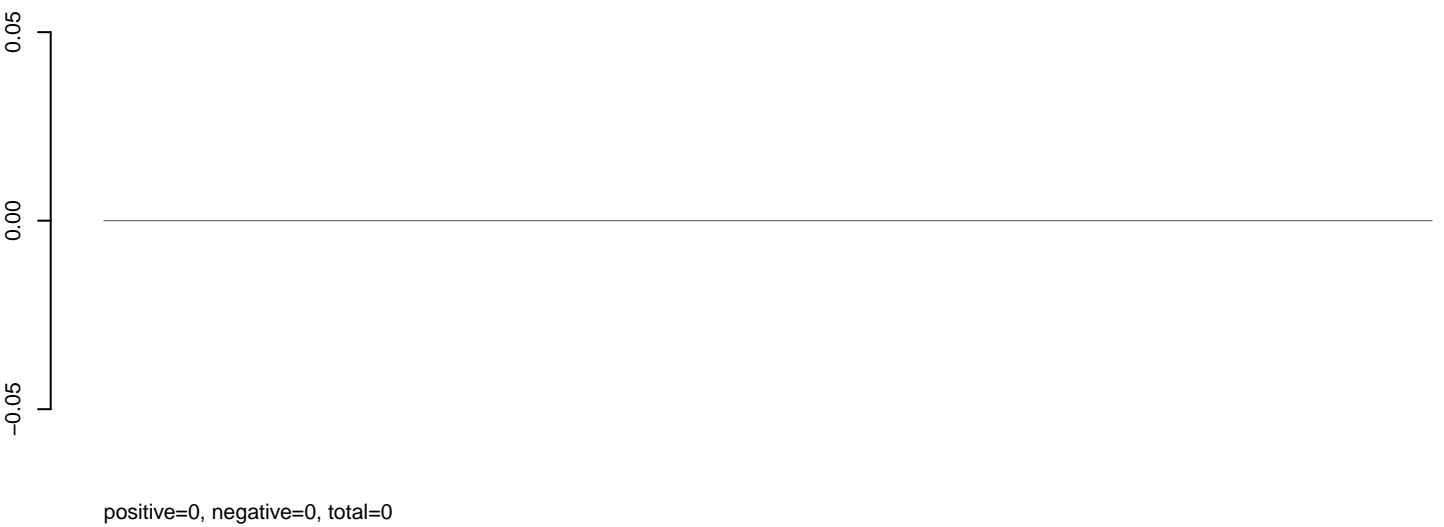


0 1000 2000 3000 4000

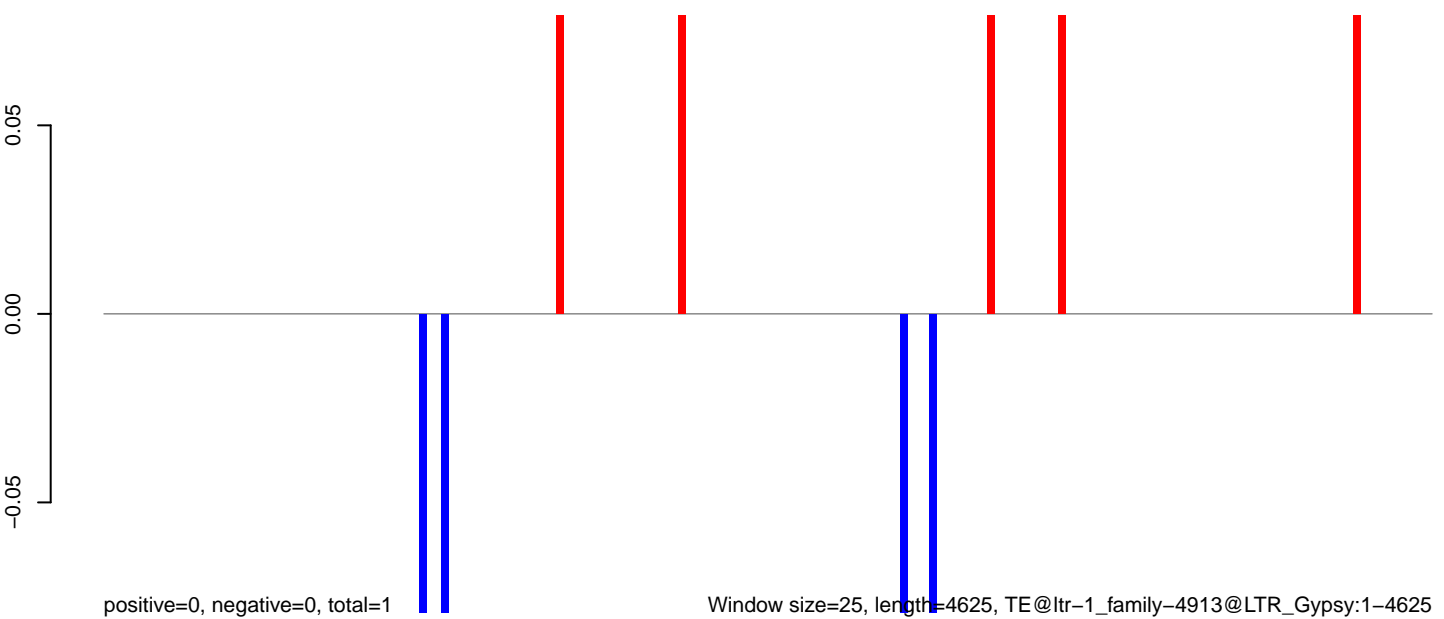
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



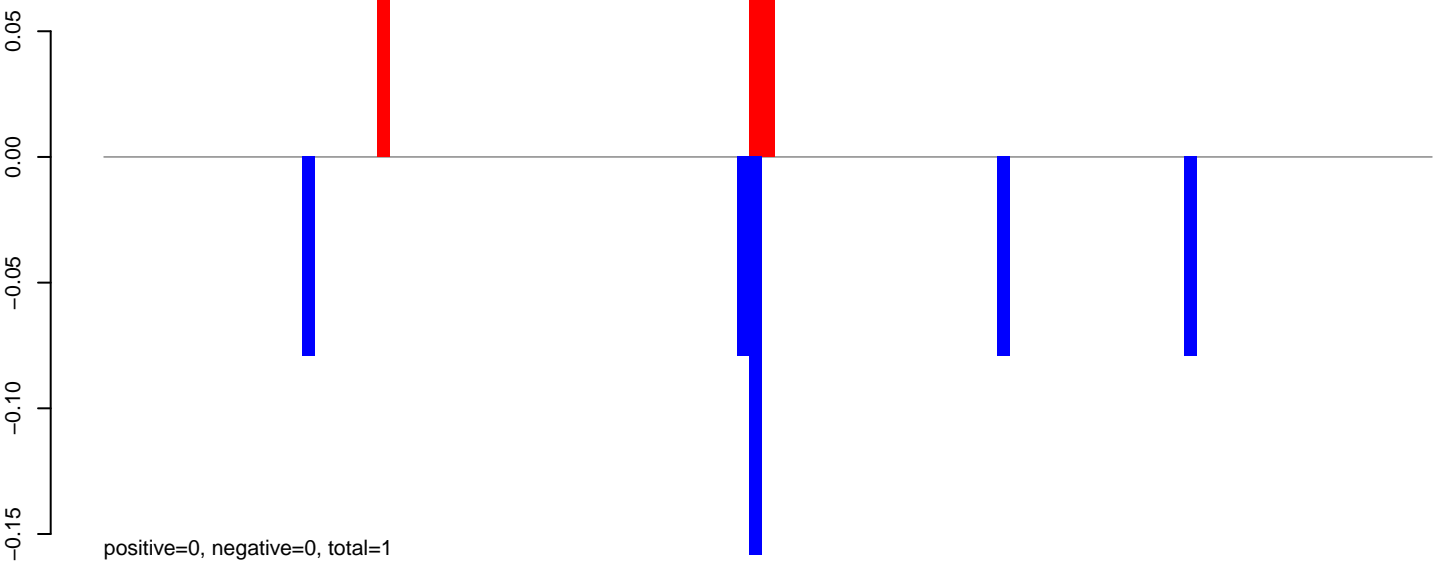
**AeAlbo\_C636HT\_cells.rep**



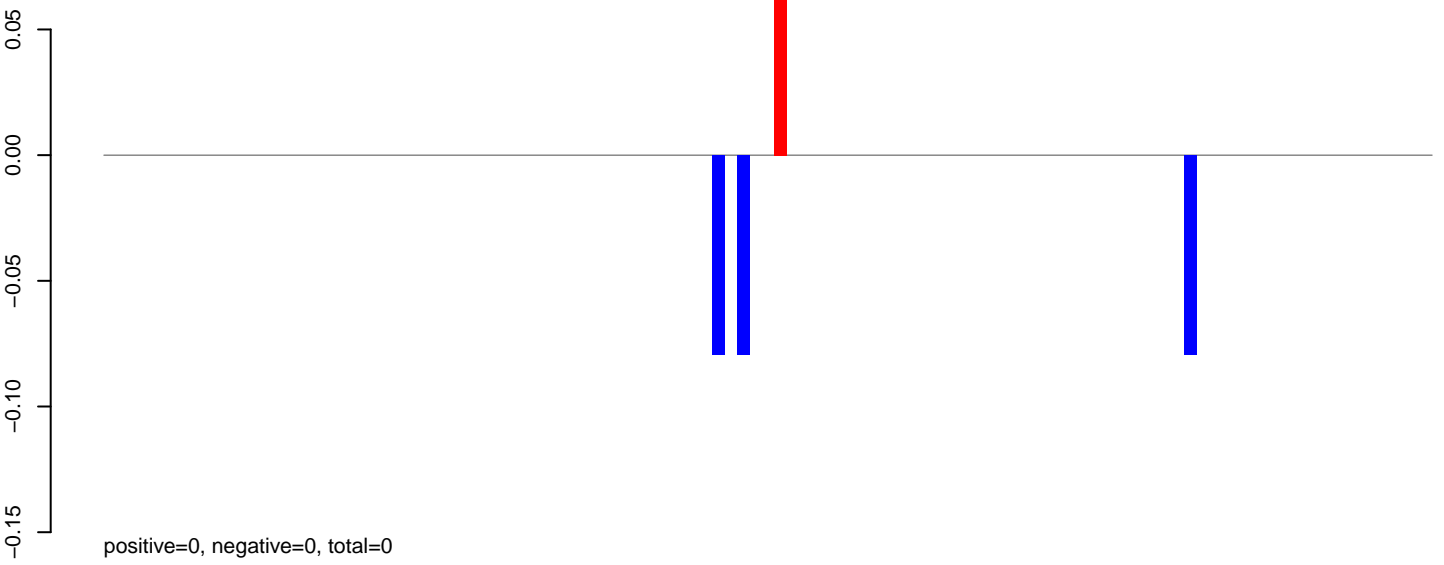
Window size=25, length=4625, TE@ltr-1\_family-4913@LTR\_Gypsy:1-4625

0 1000 2000 3000 4000

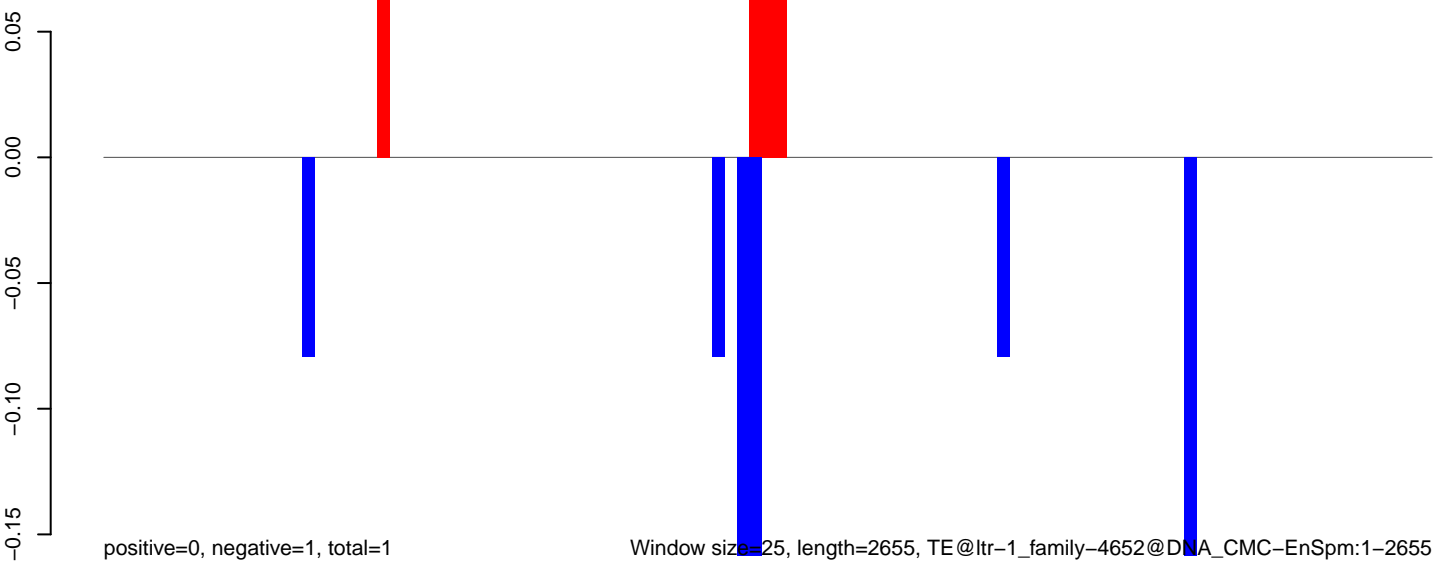
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

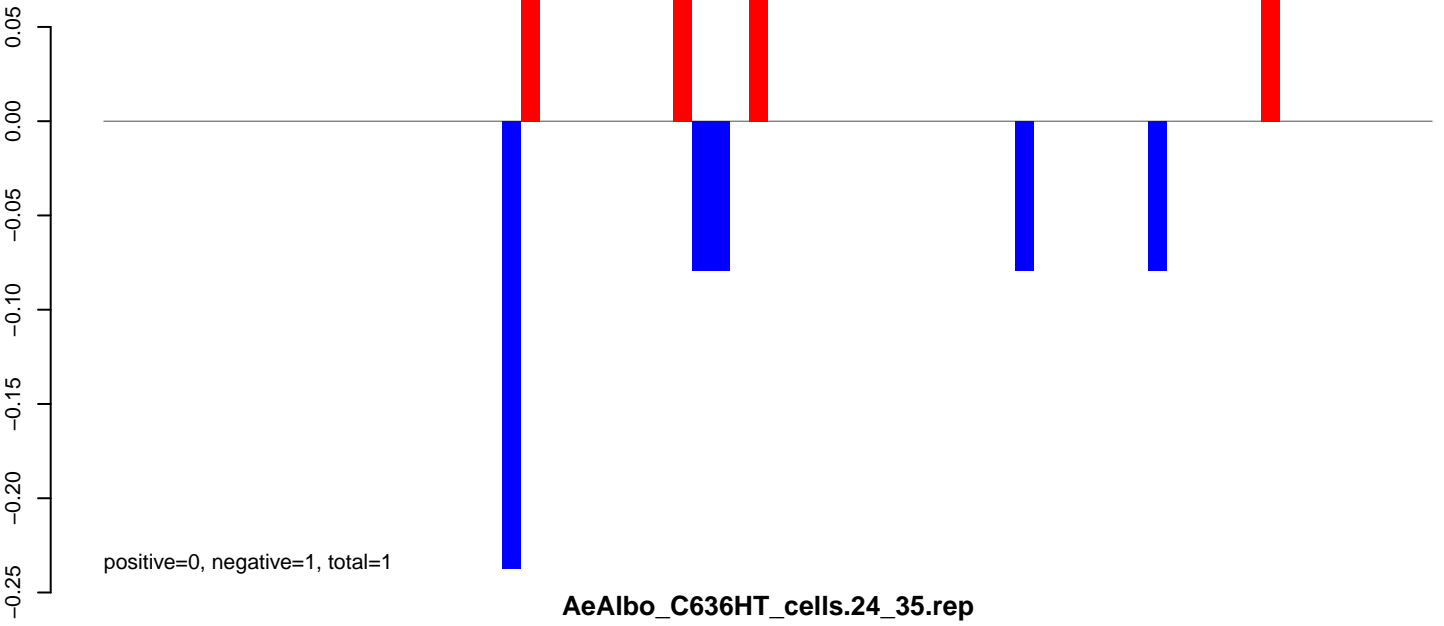


AeAlbo\_C636HT\_cells.rep

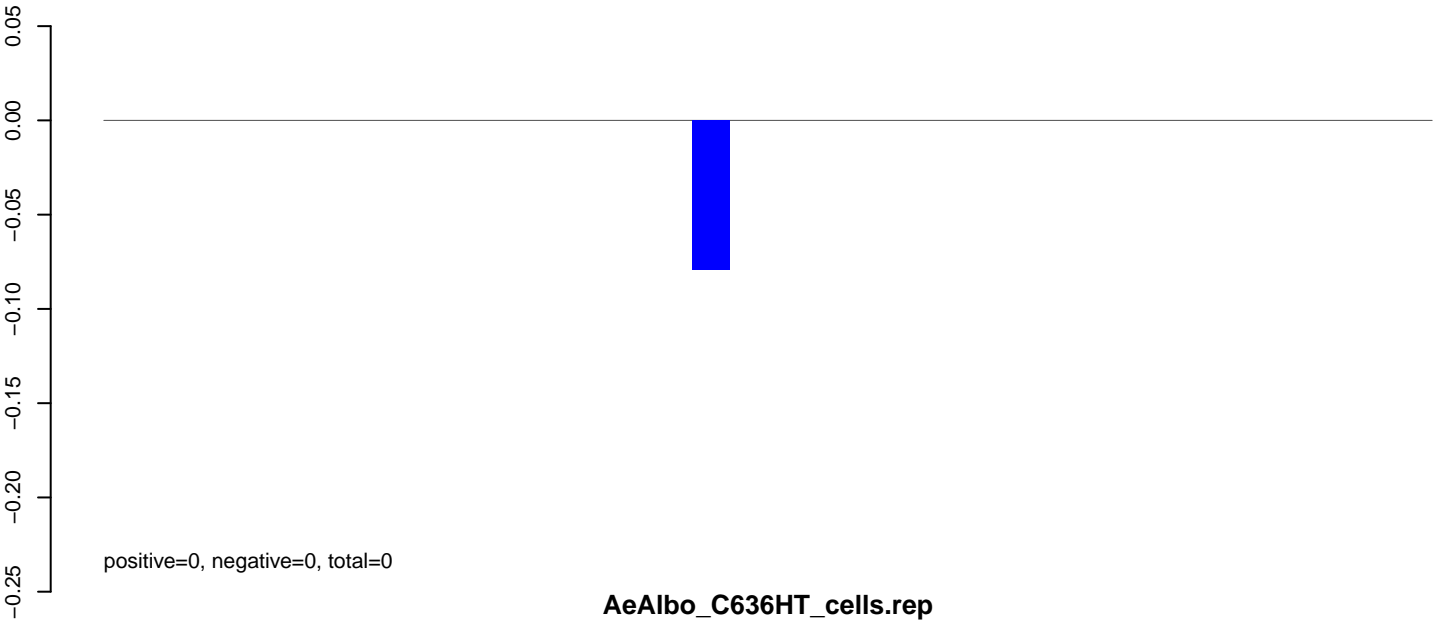


Window size=25, length=2655, TE@ltr-1\_family-4652@DNA\_CMC-EnSpm:1-2655

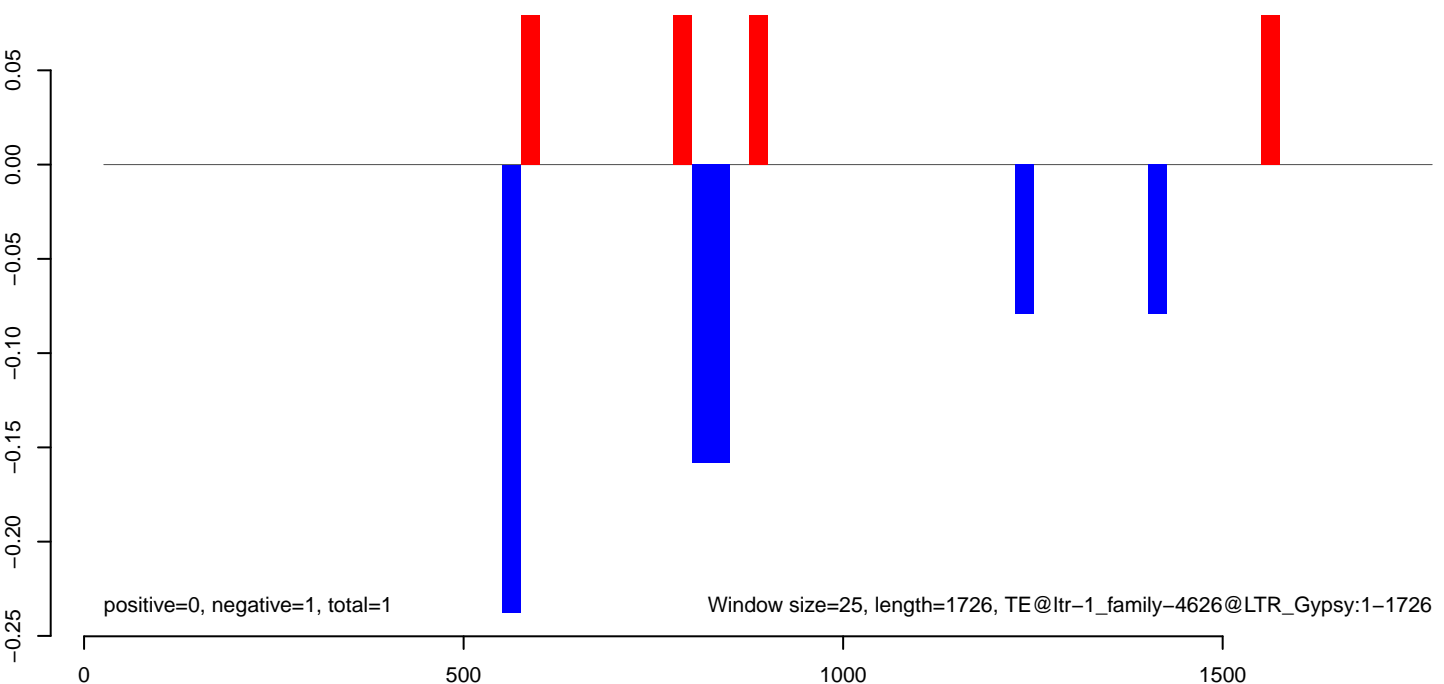
**AeAlbo\_C636HT\_cells.18\_23.rep**



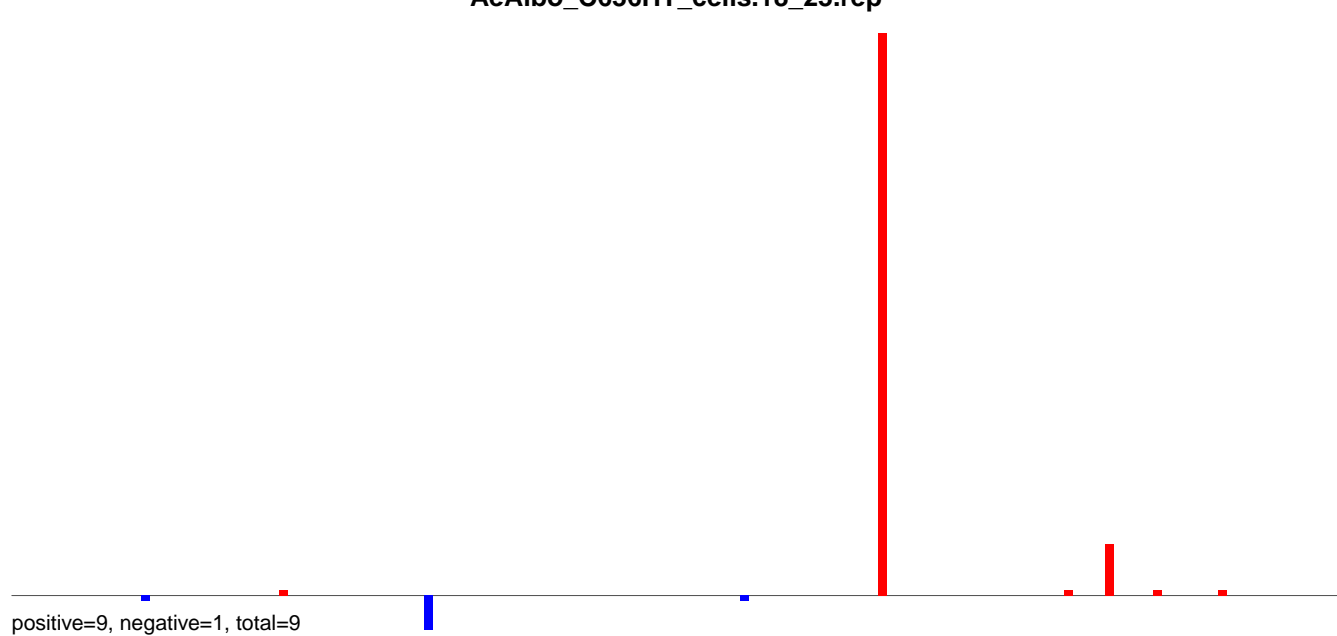
**AeAlbo\_C636HT\_cells.24\_35.rep**



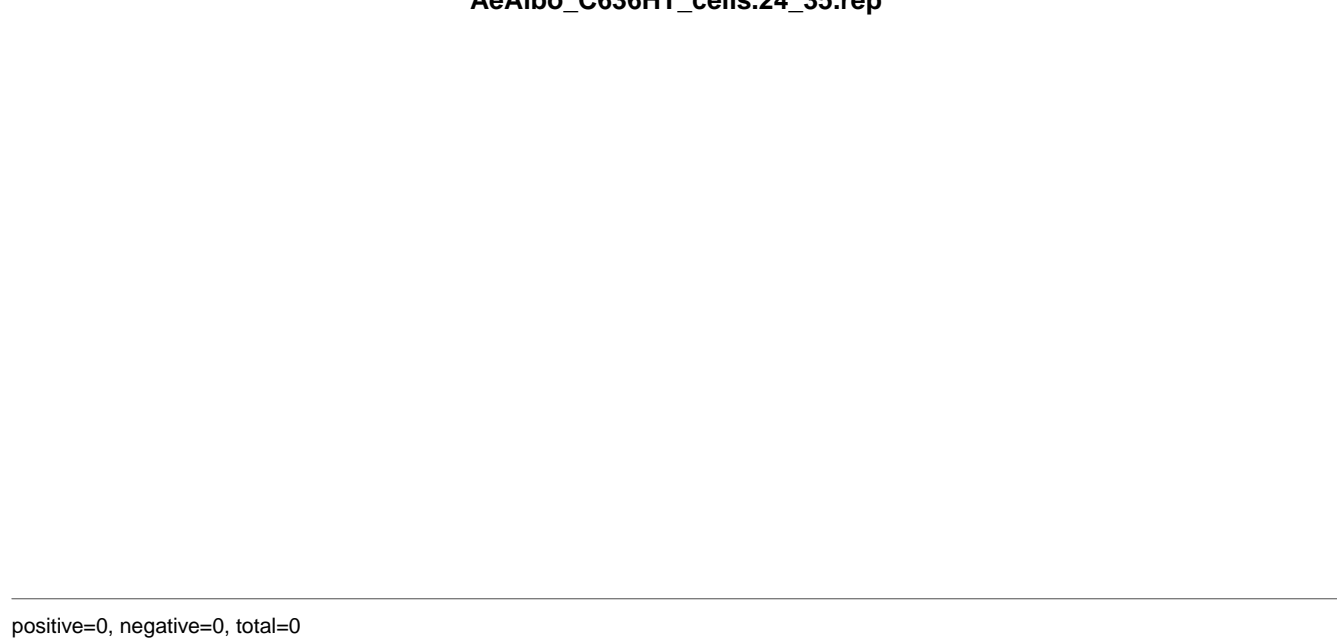
**AeAlbo\_C636HT\_cells.rep**



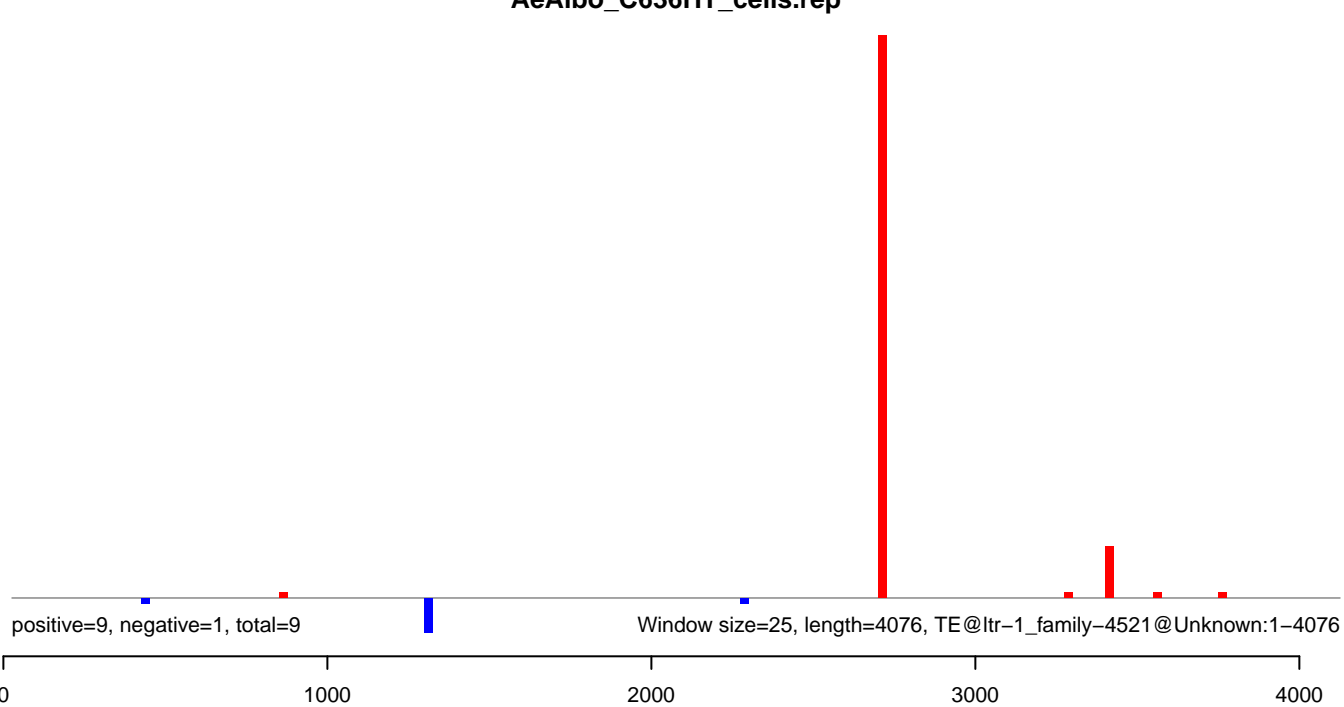
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

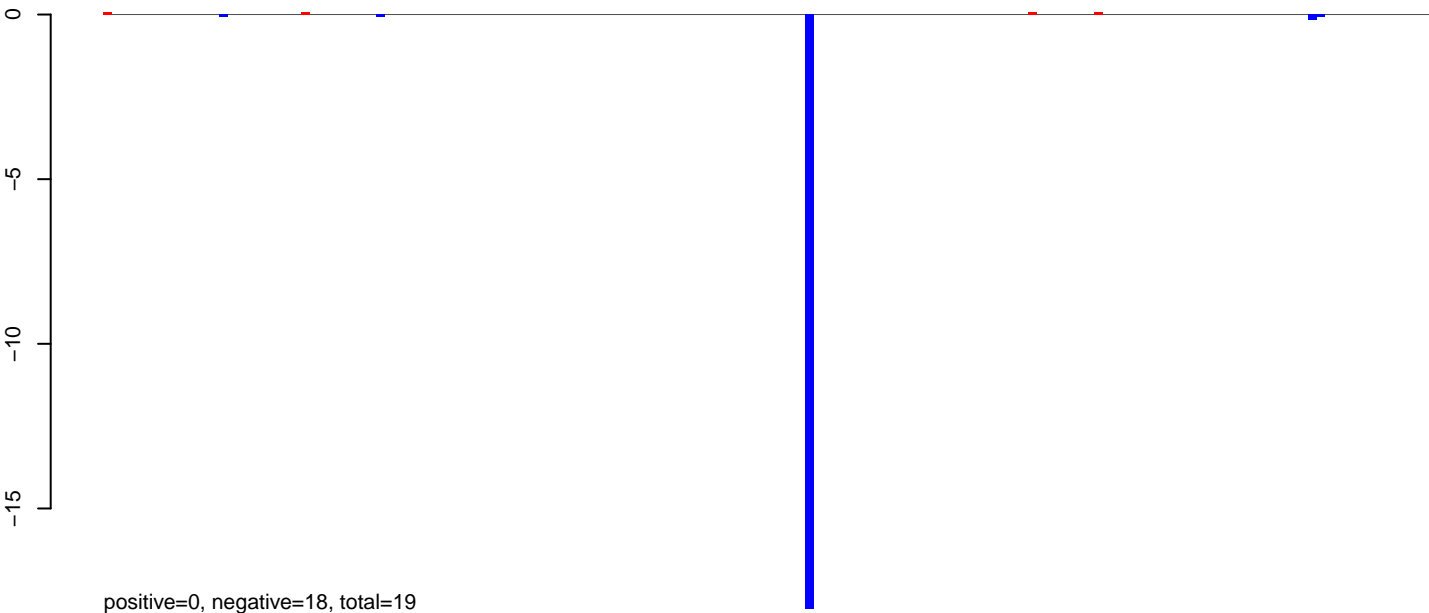


**AeAlbo\_C636HT\_cells.rep**

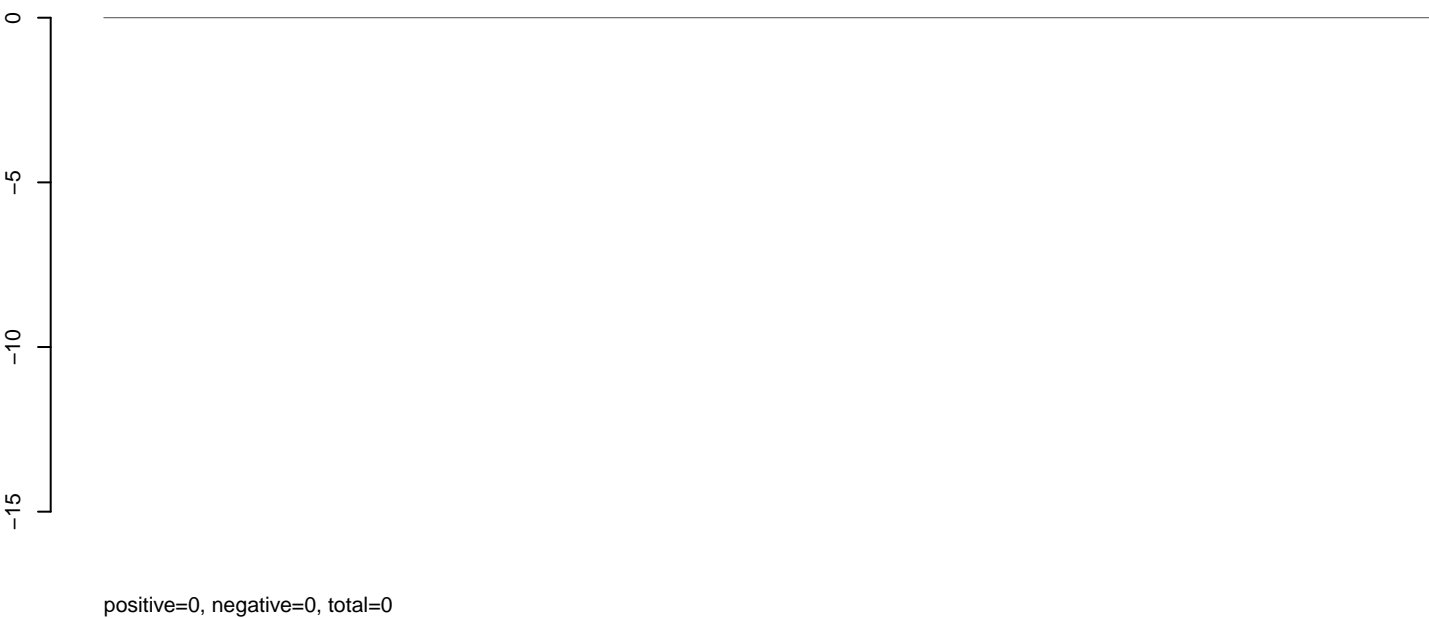




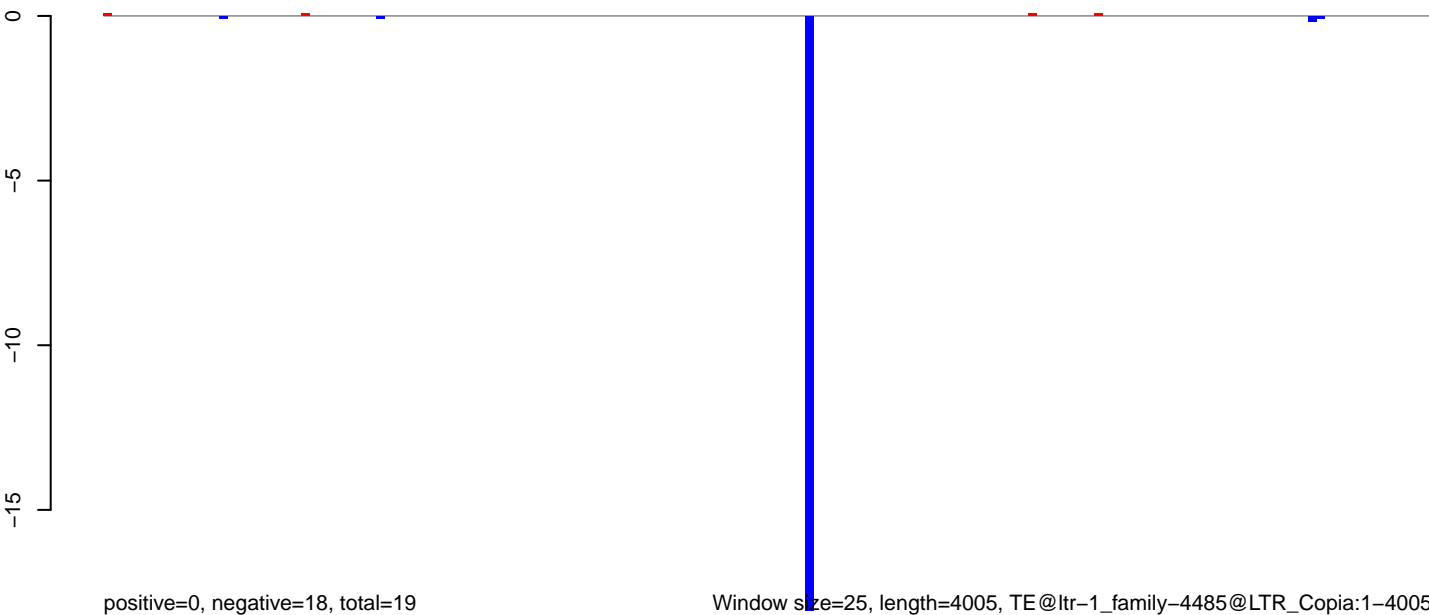
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

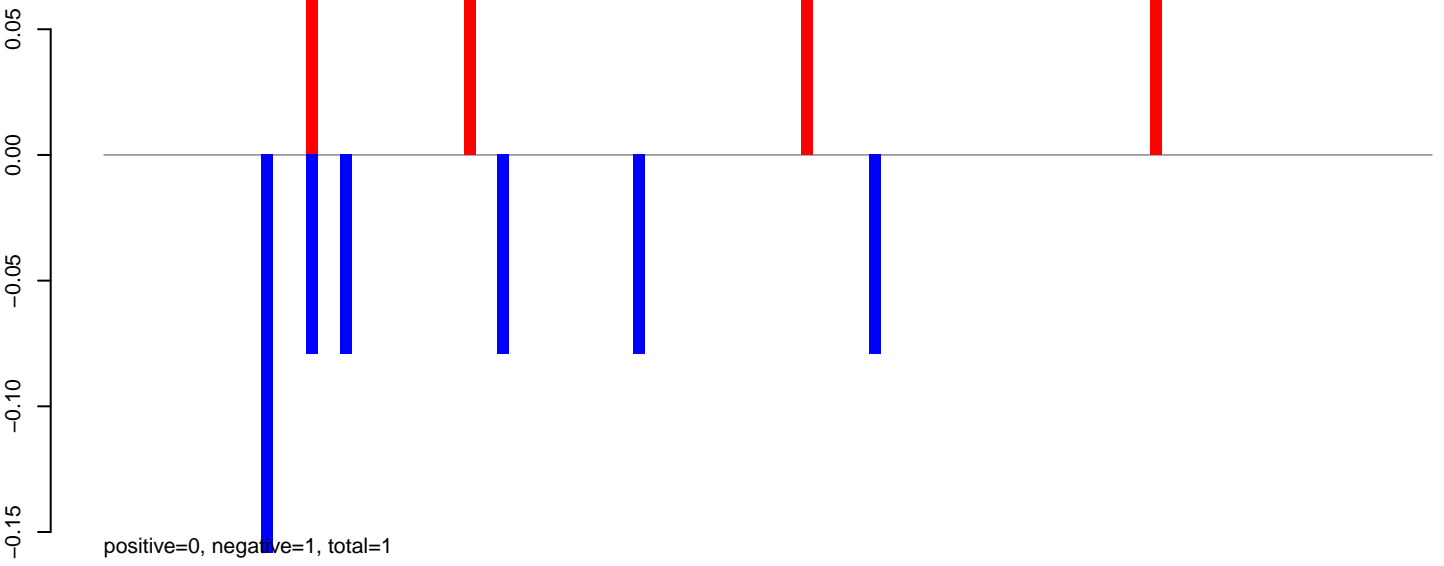


AeAlbo\_C636HT\_cells.rep

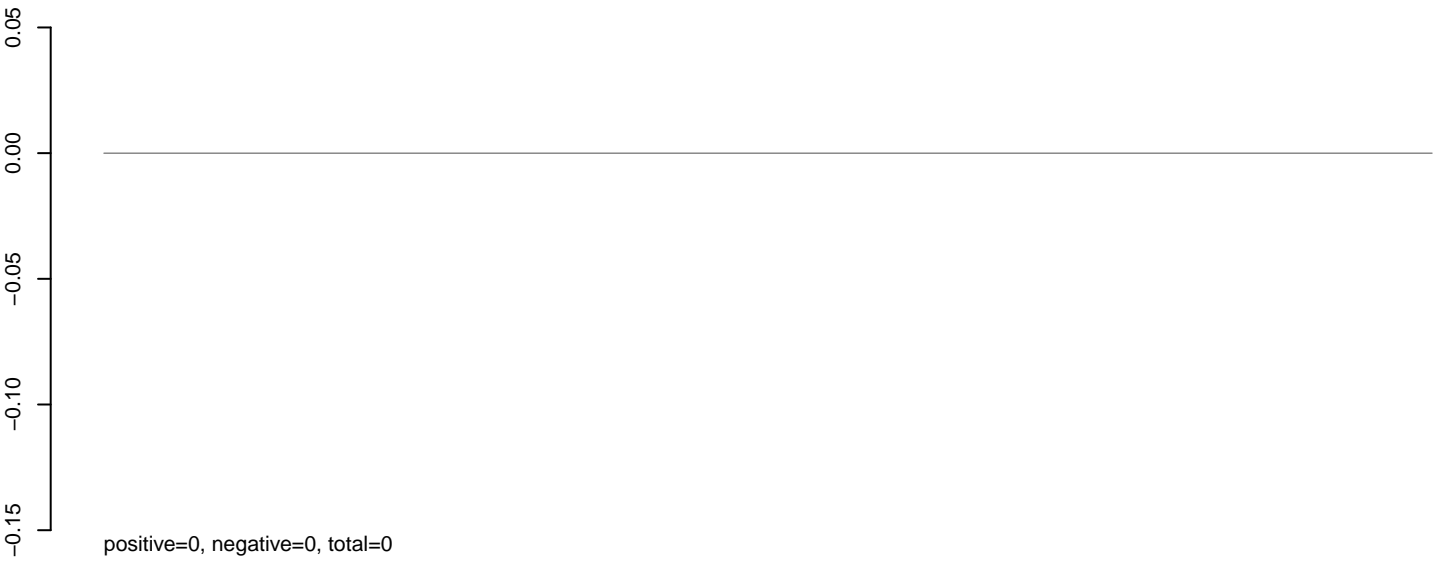


0 1000 2000 3000 4000

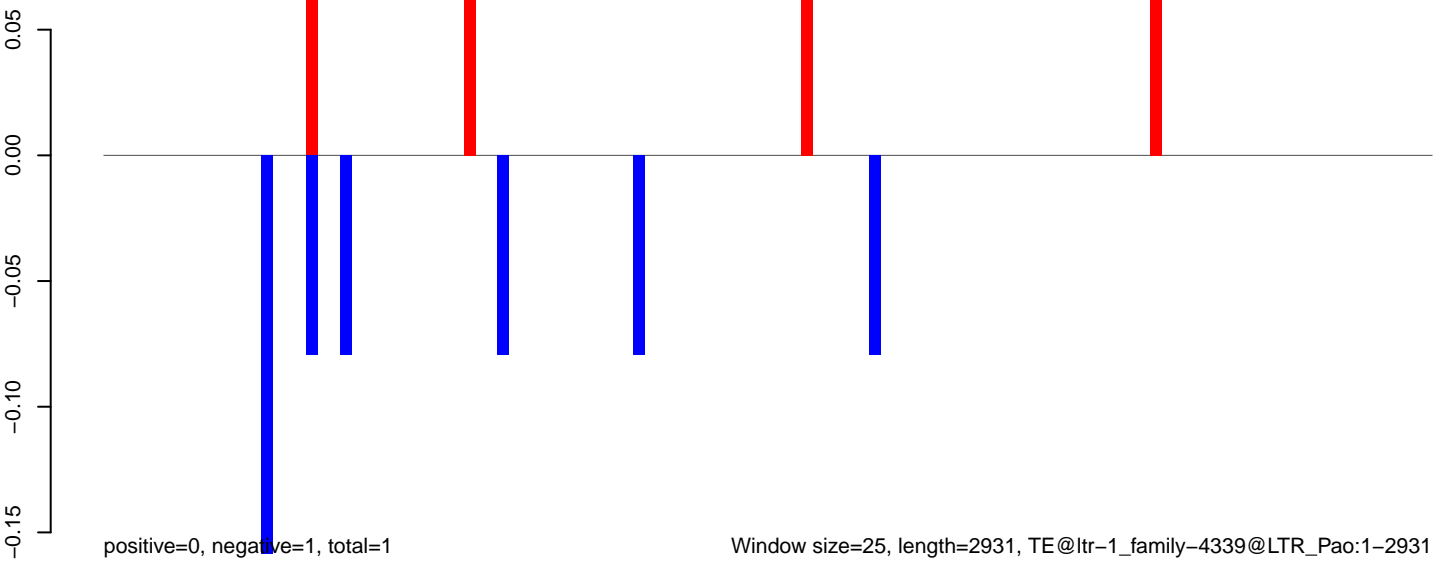
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

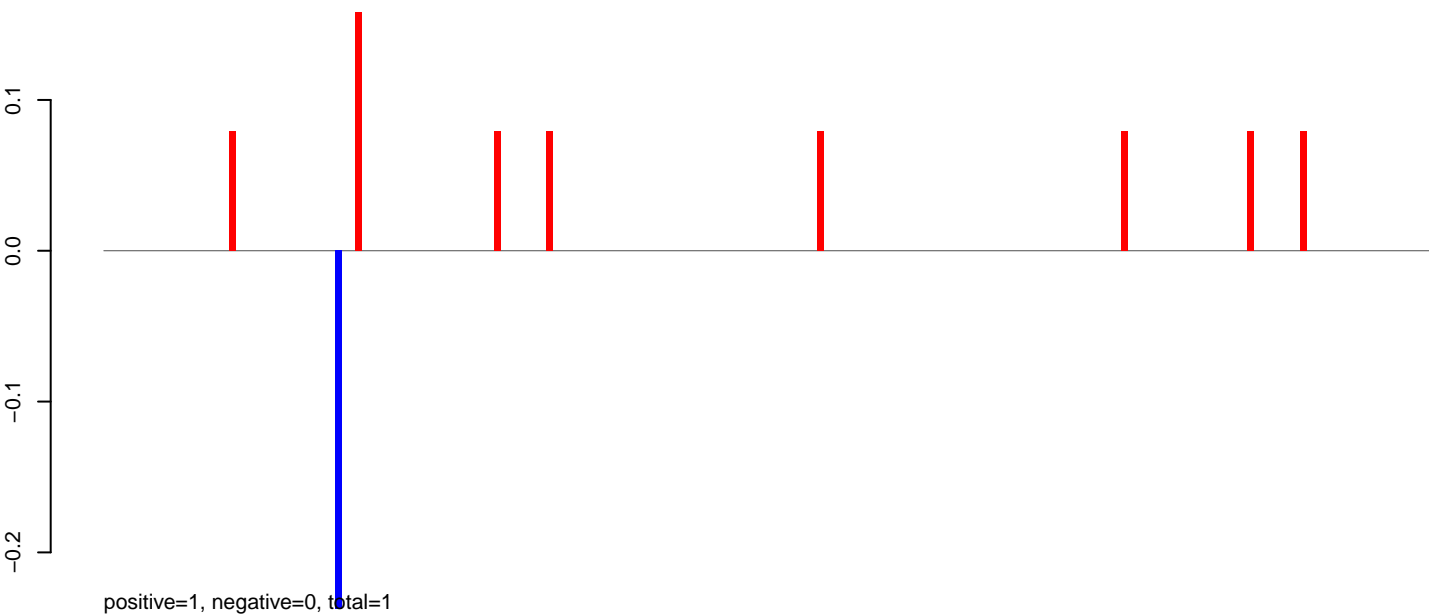


AeAlbo\_C636HT\_cells.rep

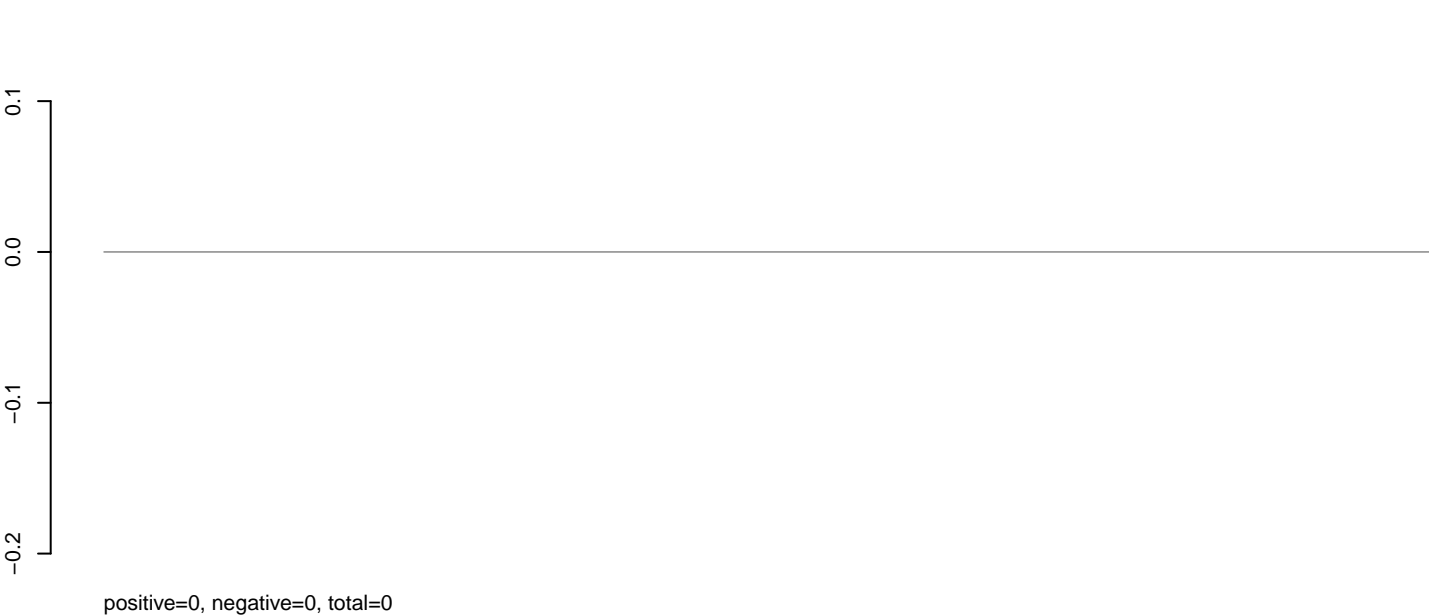


0 500 1000 1500 2000 2500 3000

AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



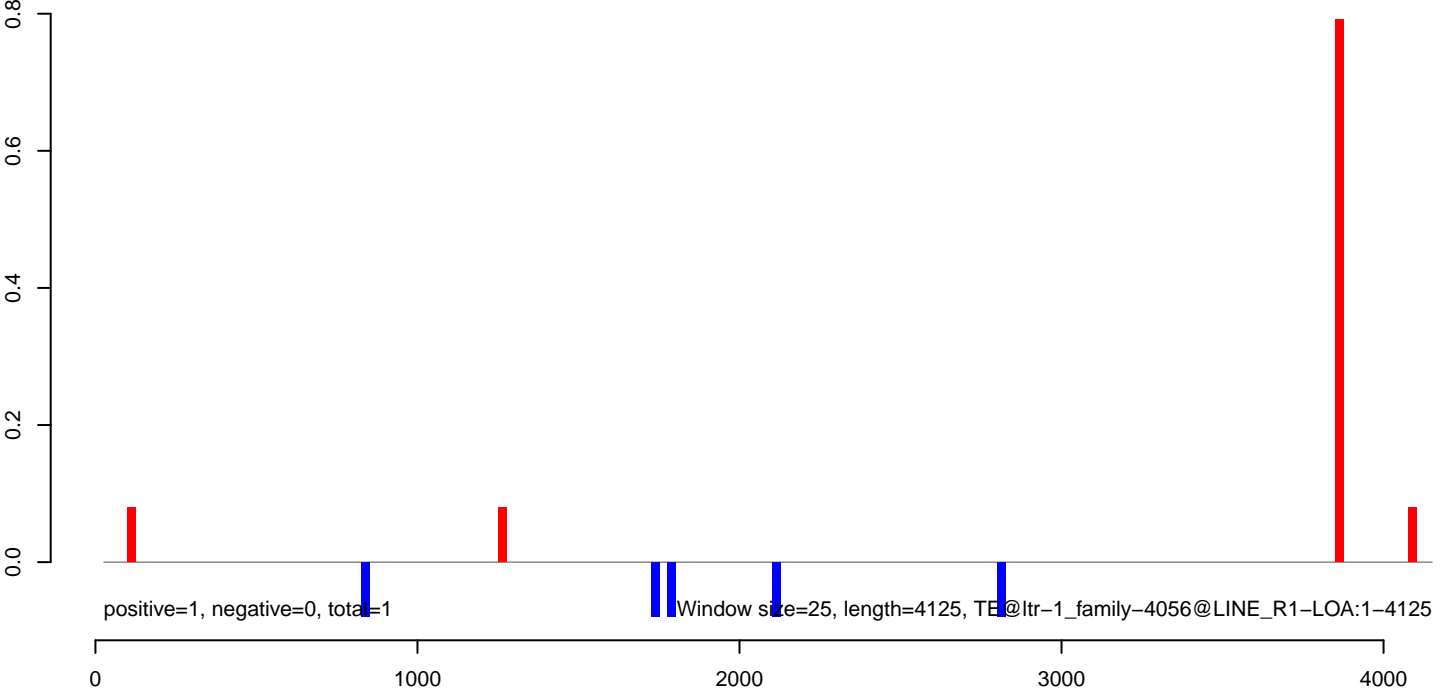
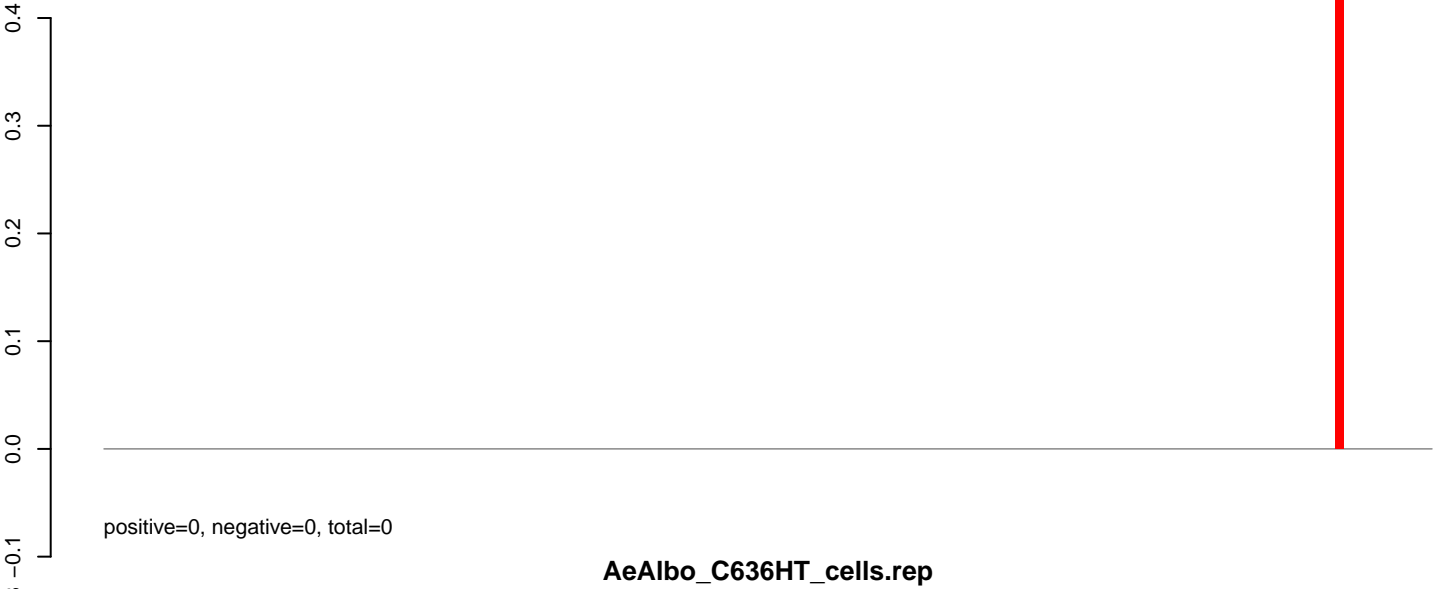
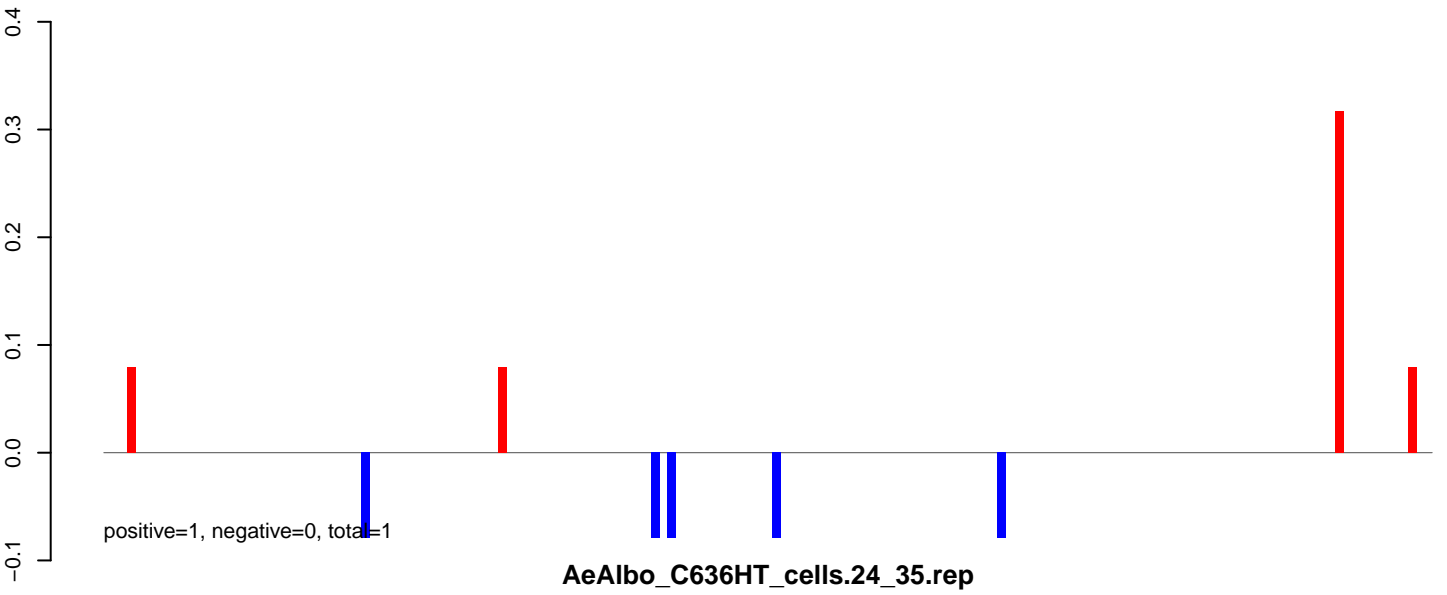
AeAlbo\_C636HT\_cells.rep



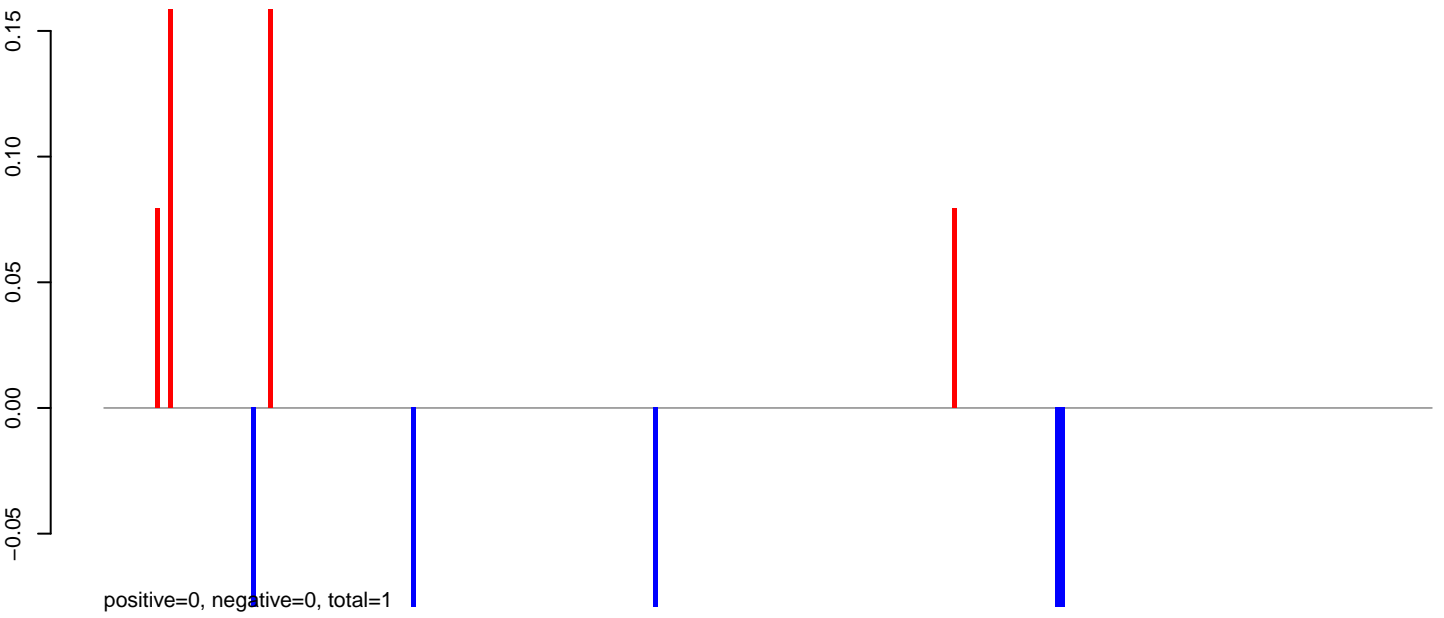
Window size=25, length=5010, TE@ltr-1\_family-4279@LTR\_Copia:1-5010

0 1000 2000 3000 4000 5000

AeAlbo\_C636HT\_cells.18\_23.rep



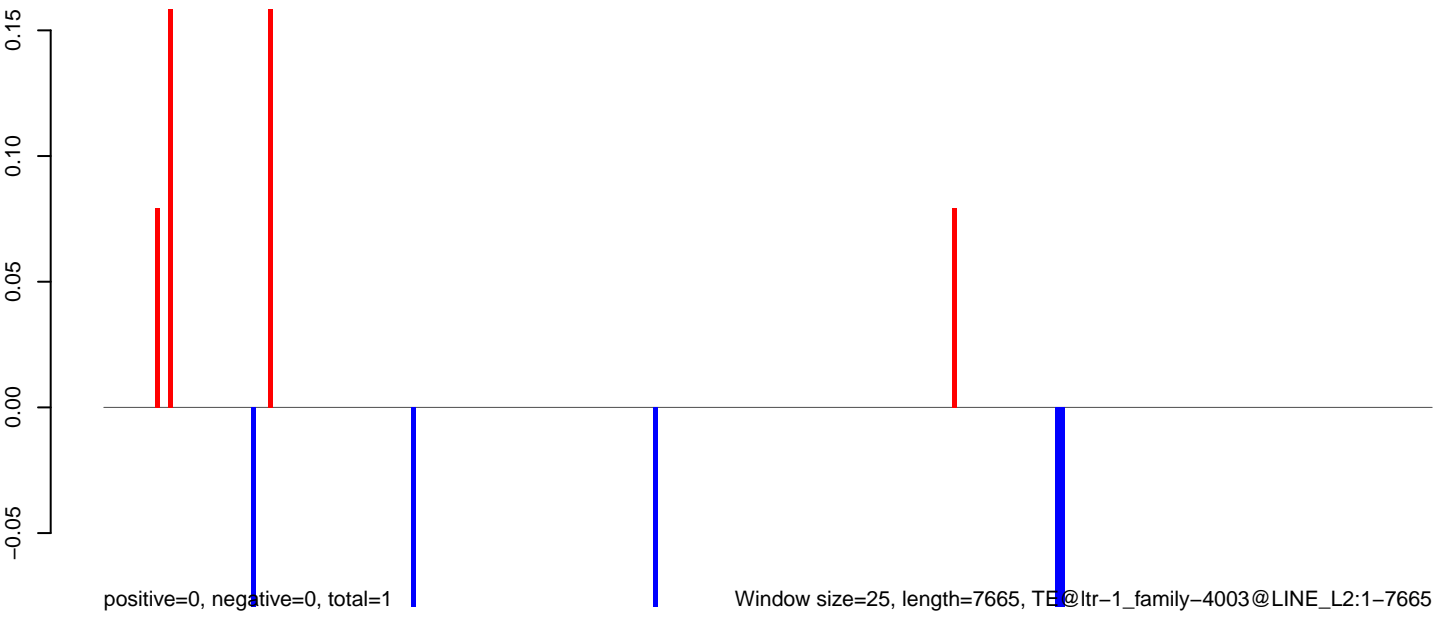
AeAlbo\_C636HT\_cells.18\_23.rep



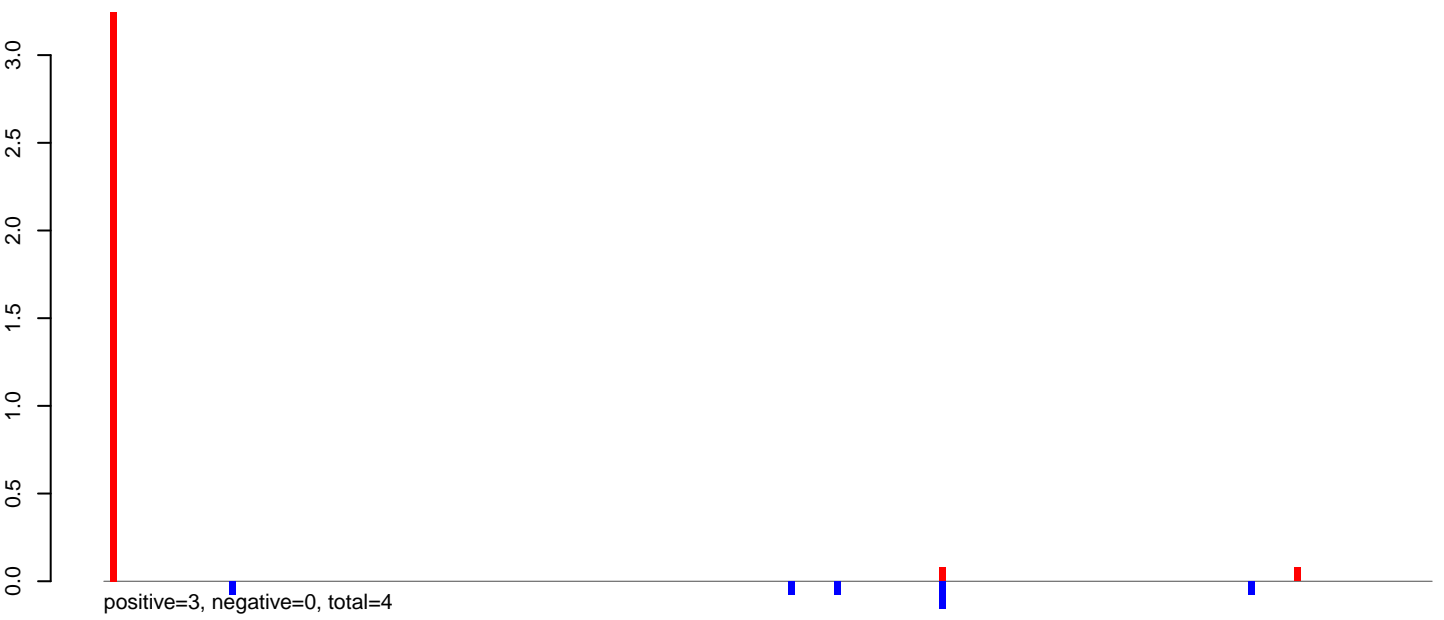
AeAlbo\_C636HT\_cells.24\_35.rep



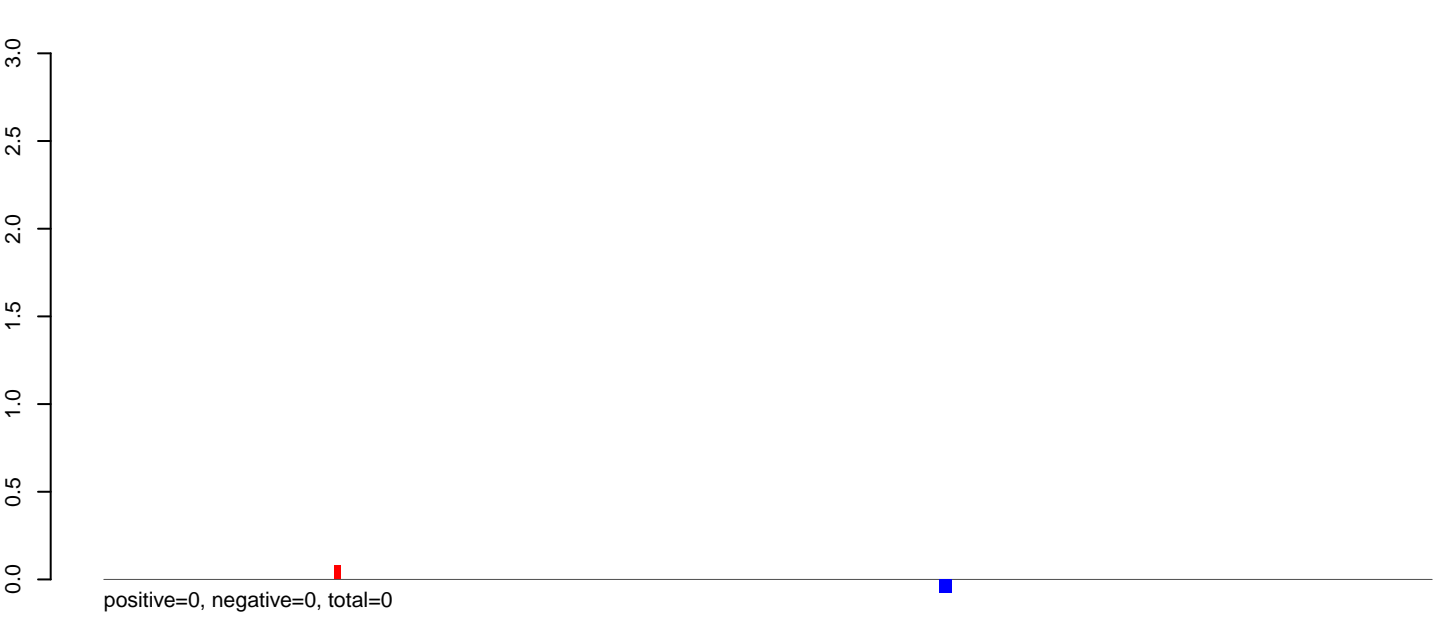
AeAlbo\_C636HT\_cells.rep



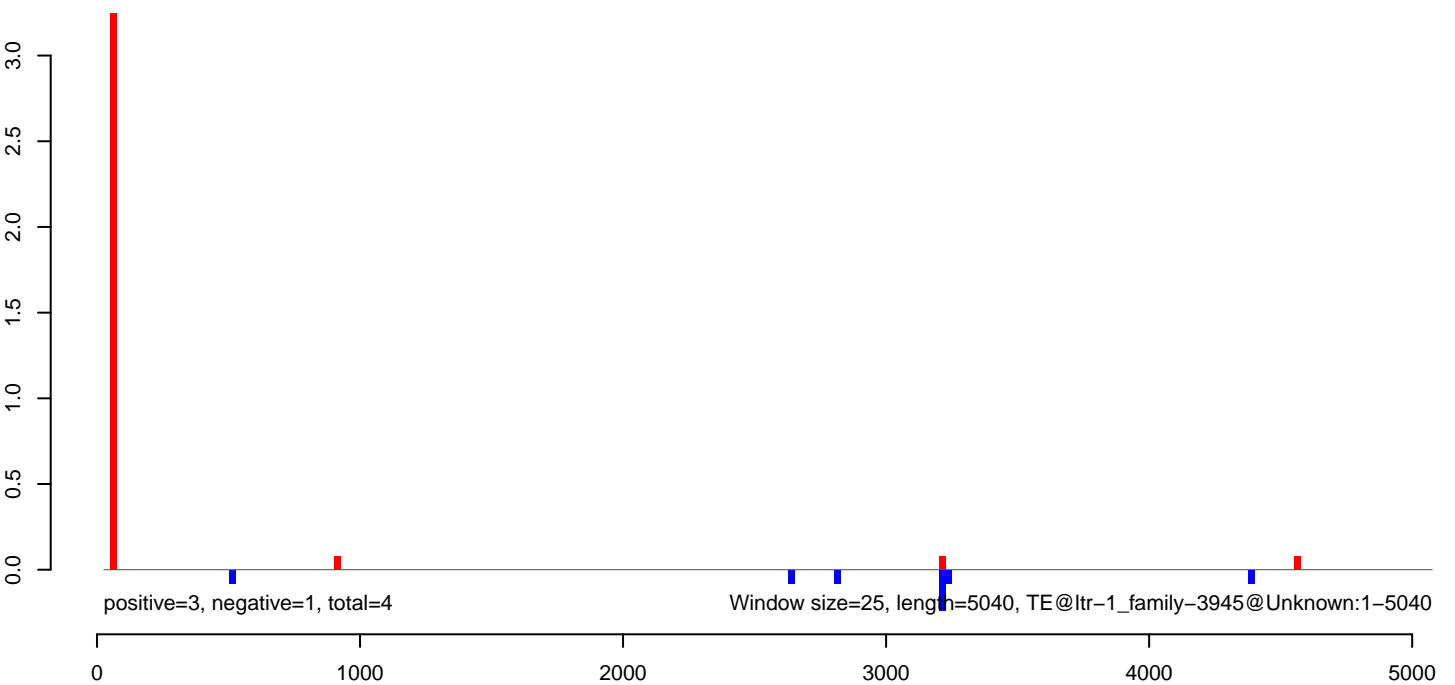
AeAlbo\_C636HT\_cells.18\_23.rep



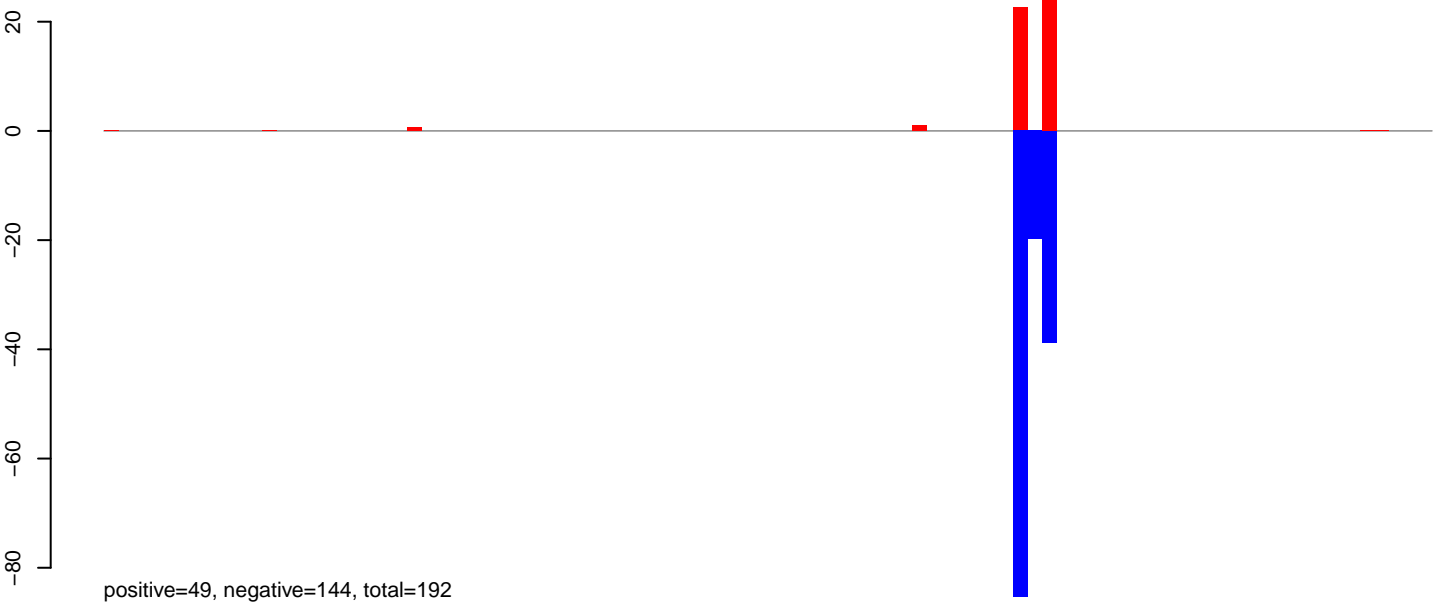
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



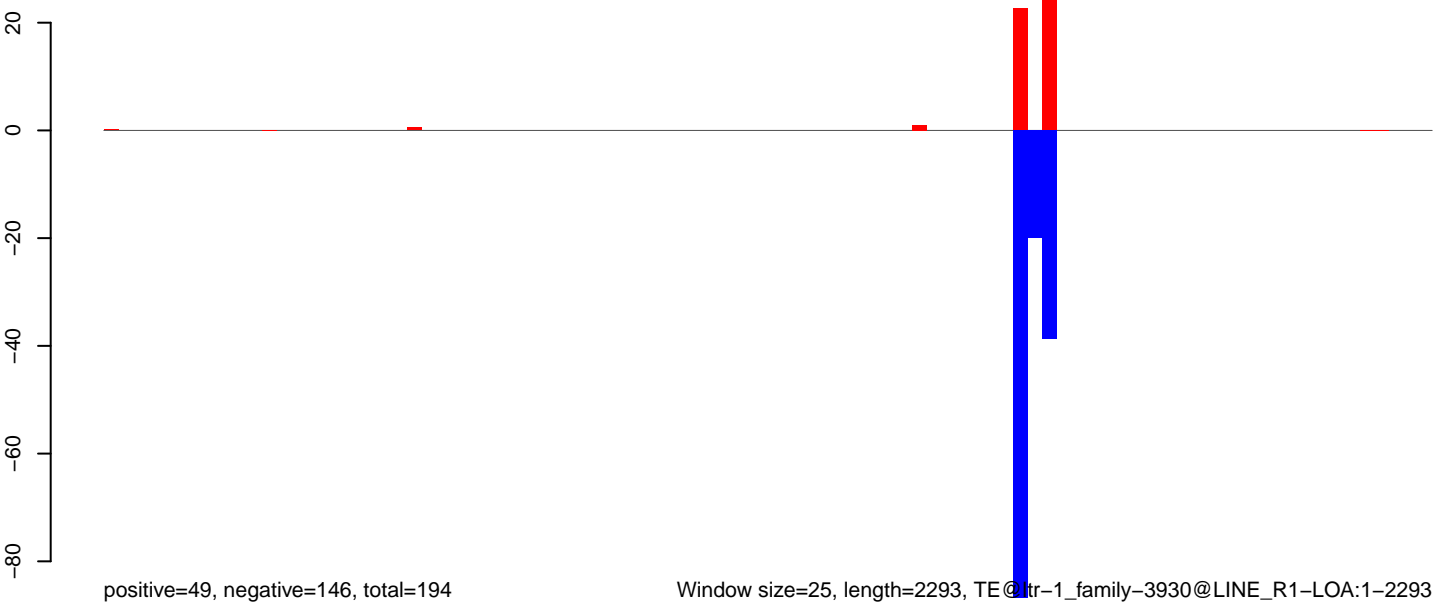
AeAlbo\_C636HT\_cells.18\_23.rep



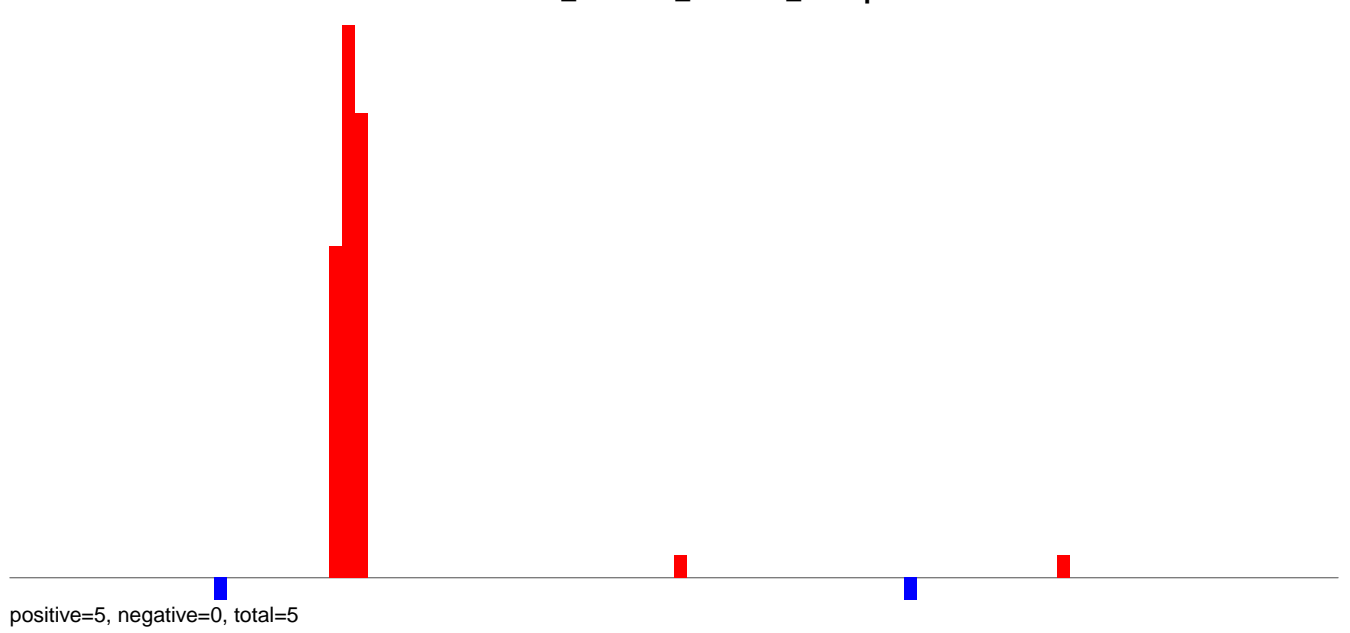
AeAlbo\_C636HT\_cells.24\_35.rep



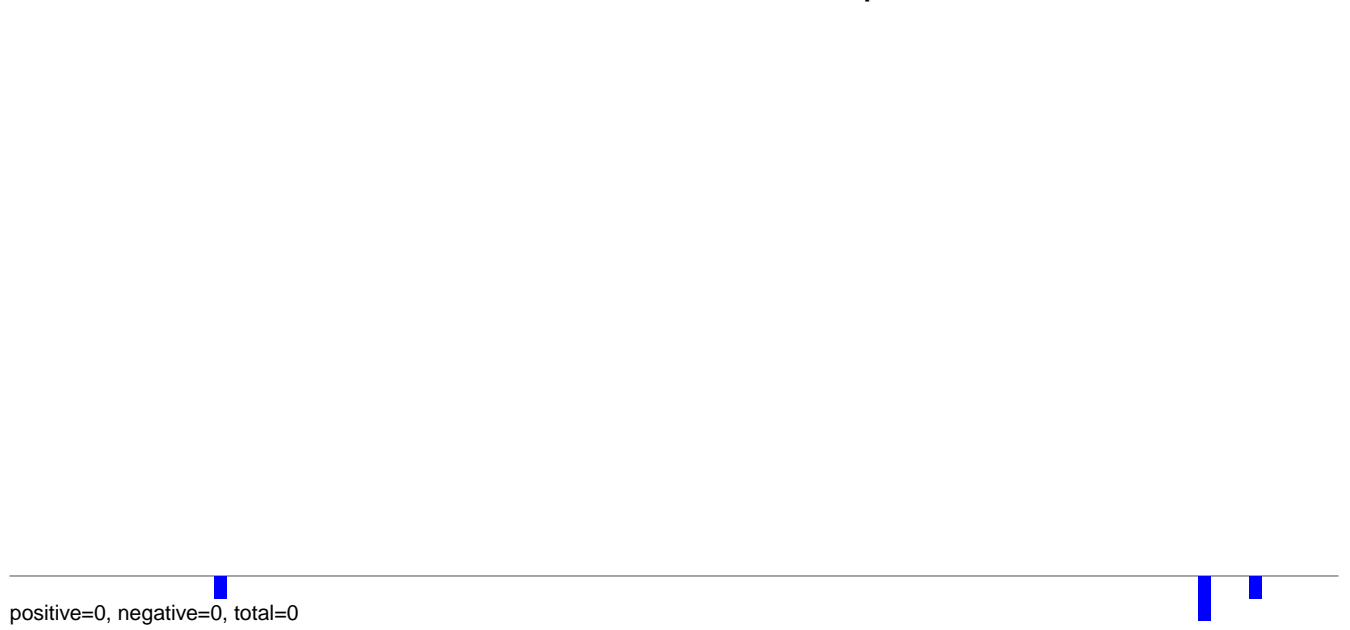
AeAlbo\_C636HT\_cells.rep



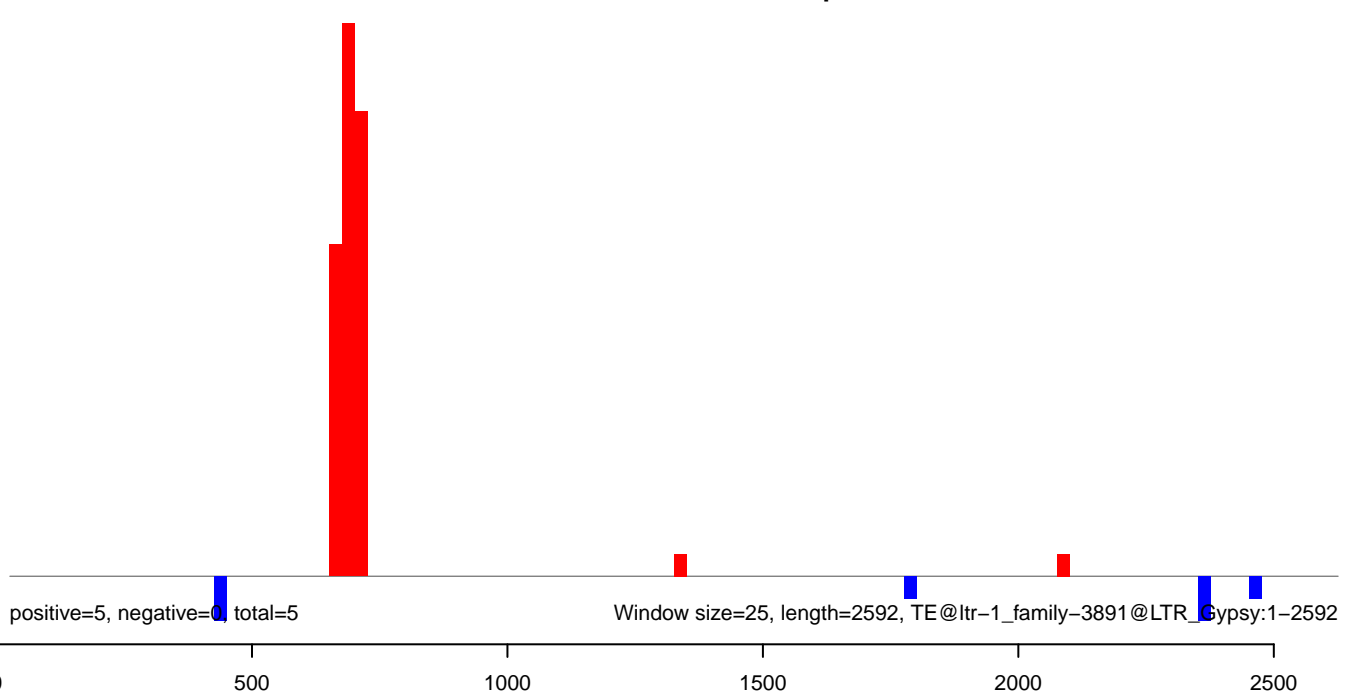
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

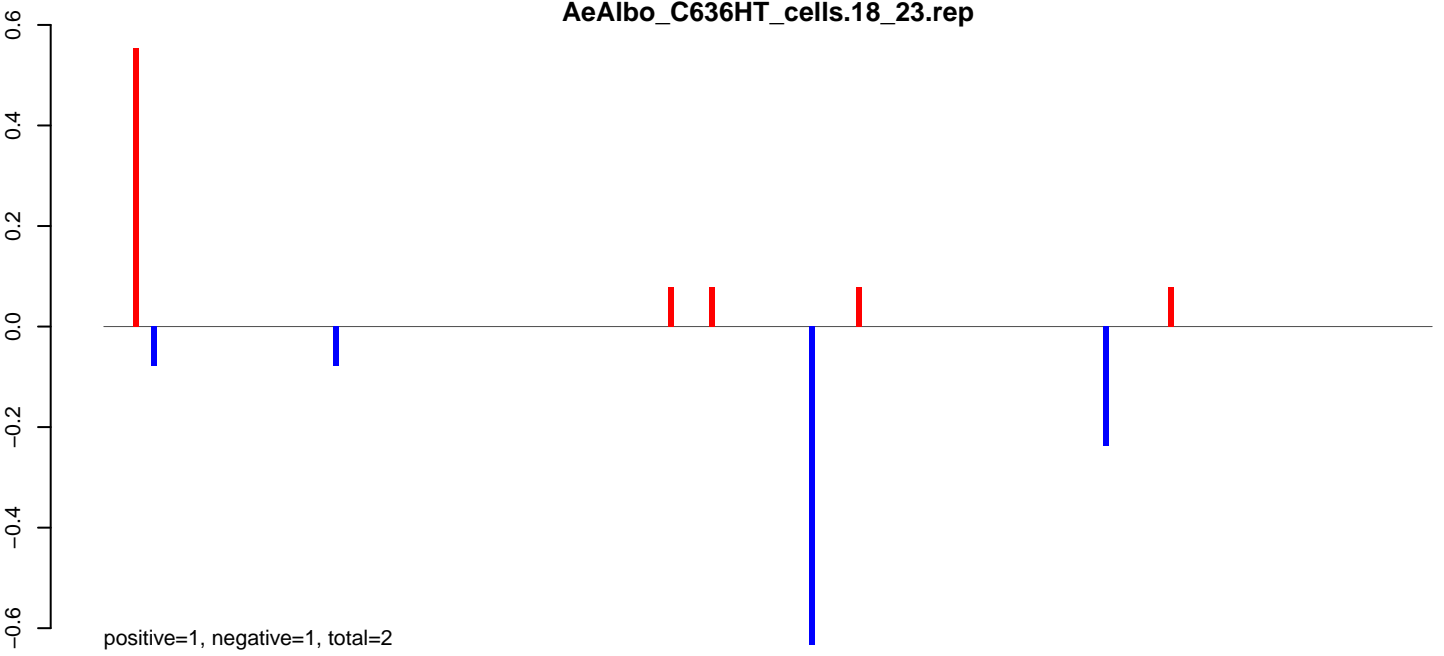


AeAlbo\_C636HT\_cells.rep

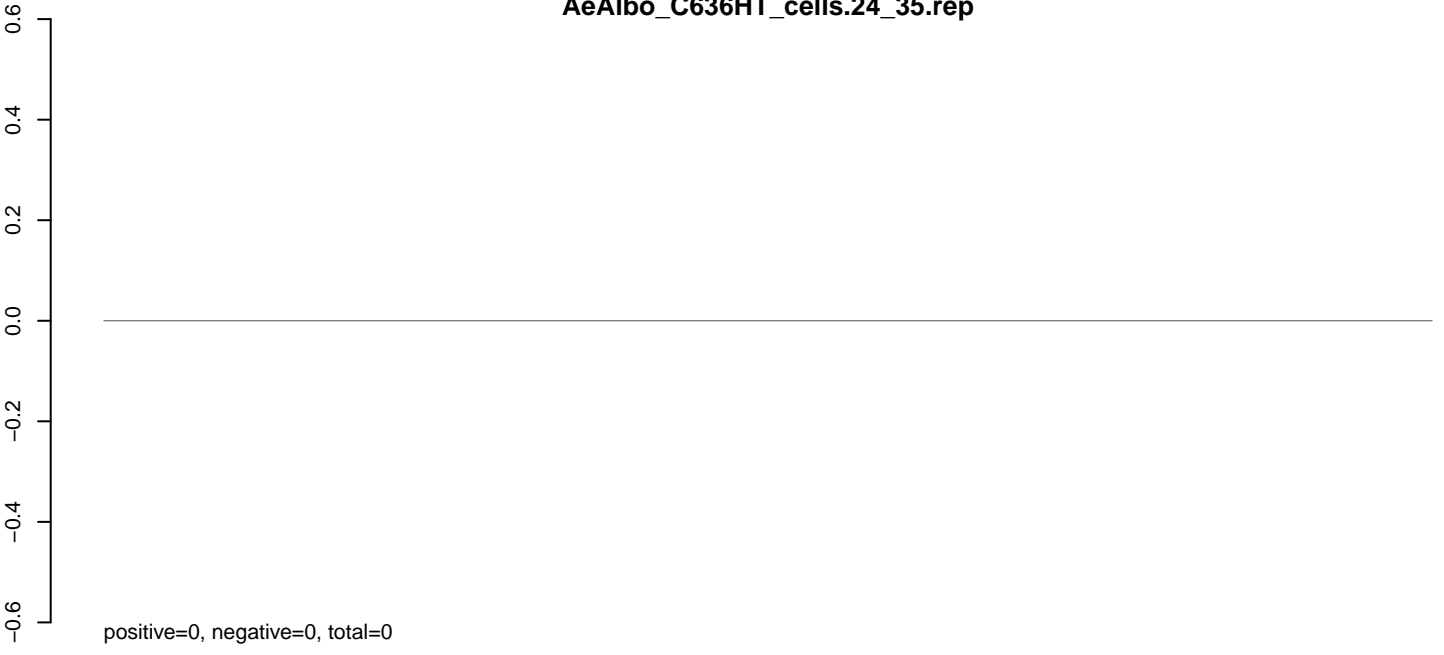




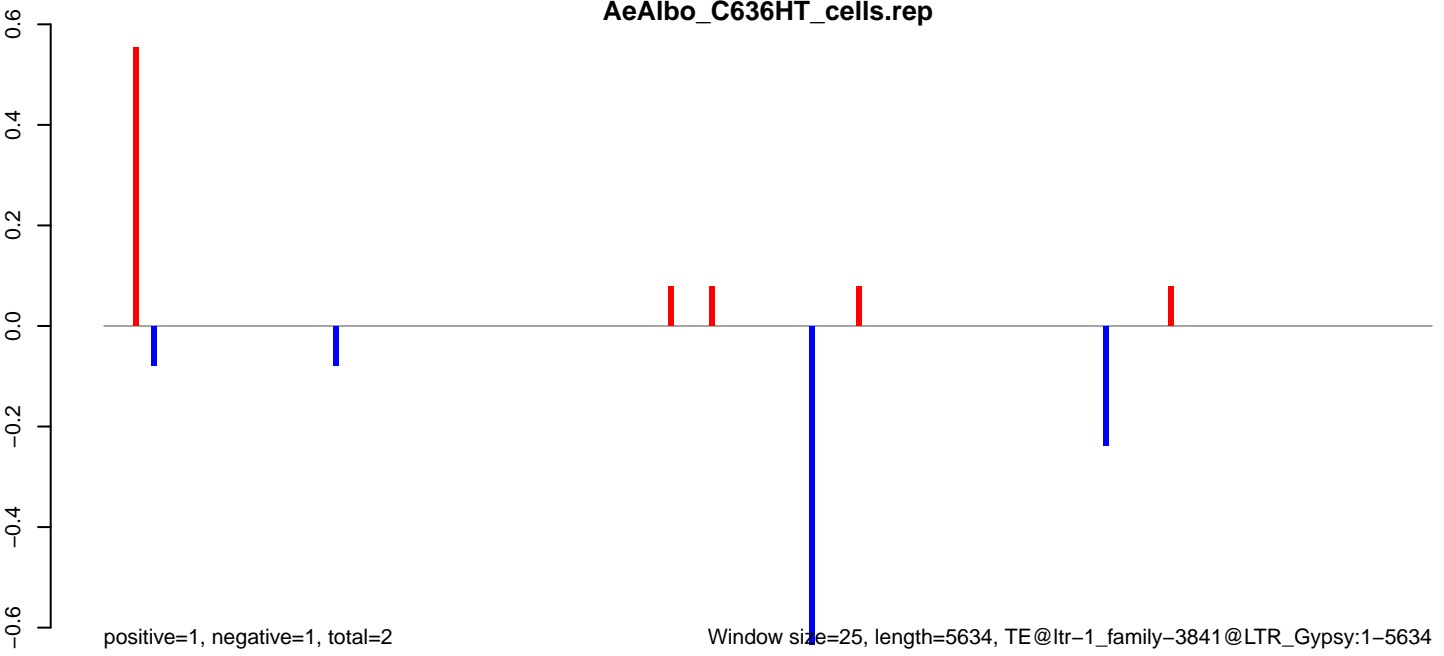
**AeAlbo\_C636HT\_cells.18\_23.rep**



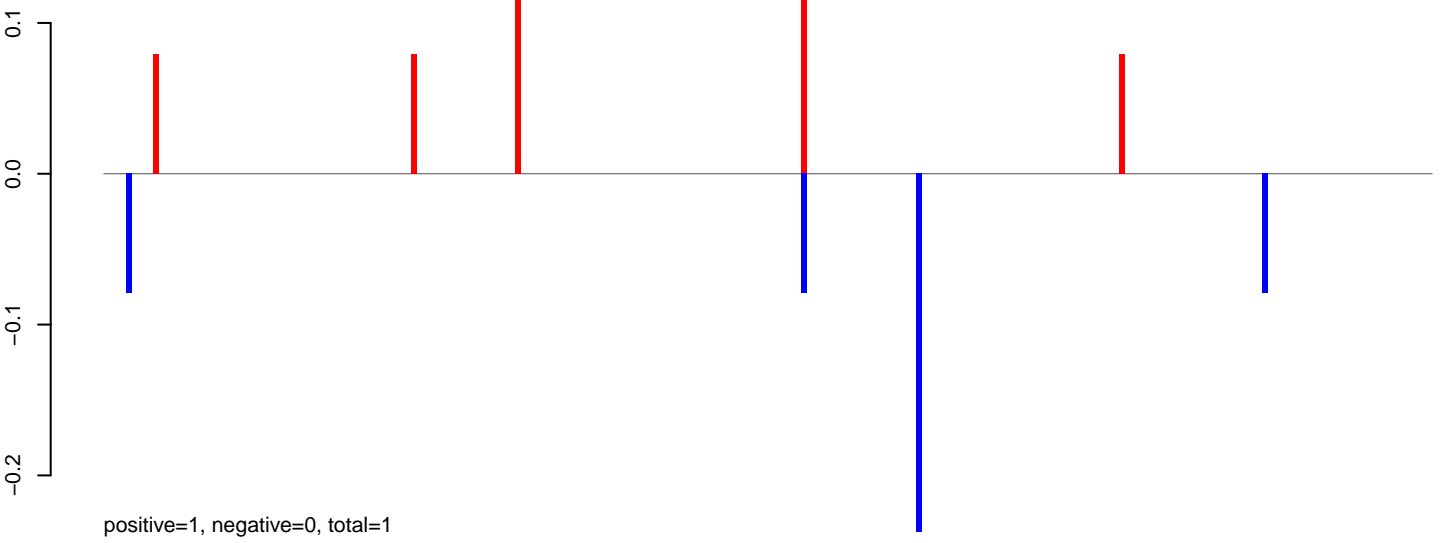
**AeAlbo\_C636HT\_cells.24\_35.rep**



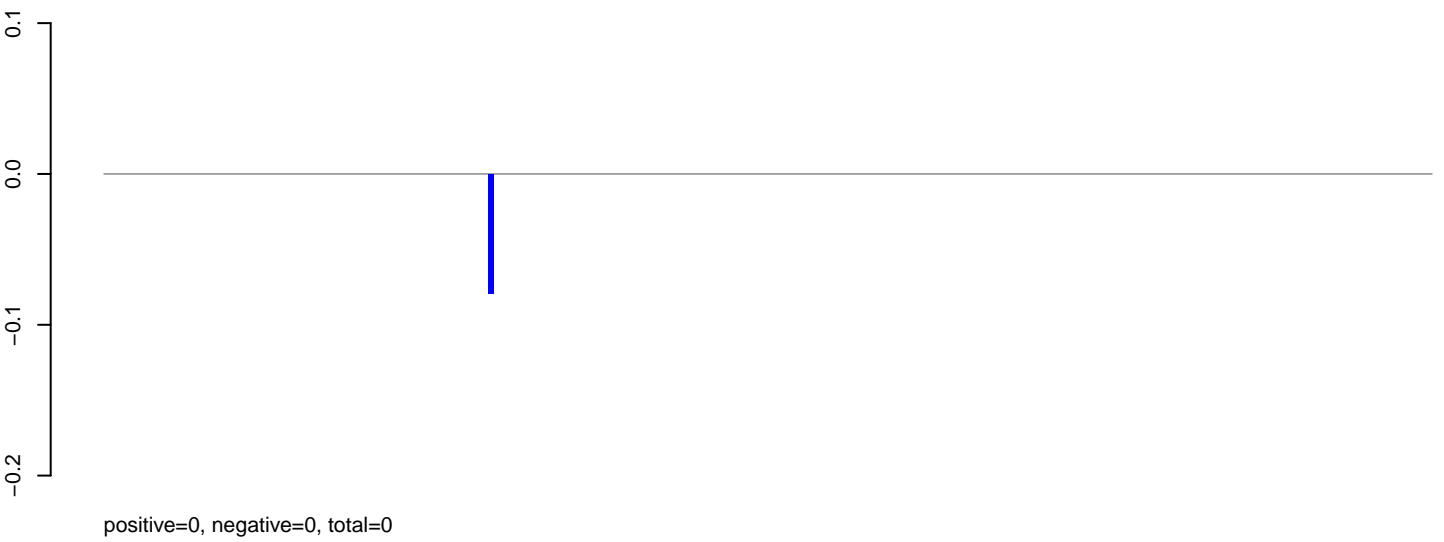
**AeAlbo\_C636HT\_cells.rep**



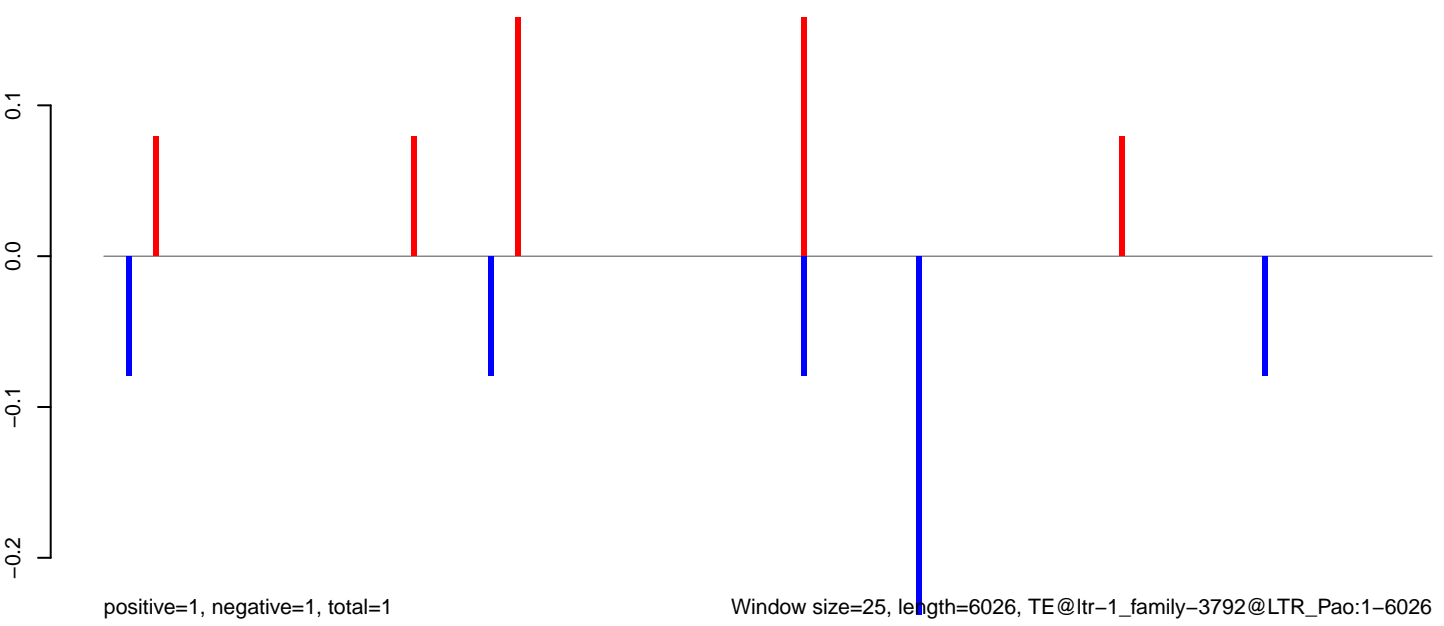
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

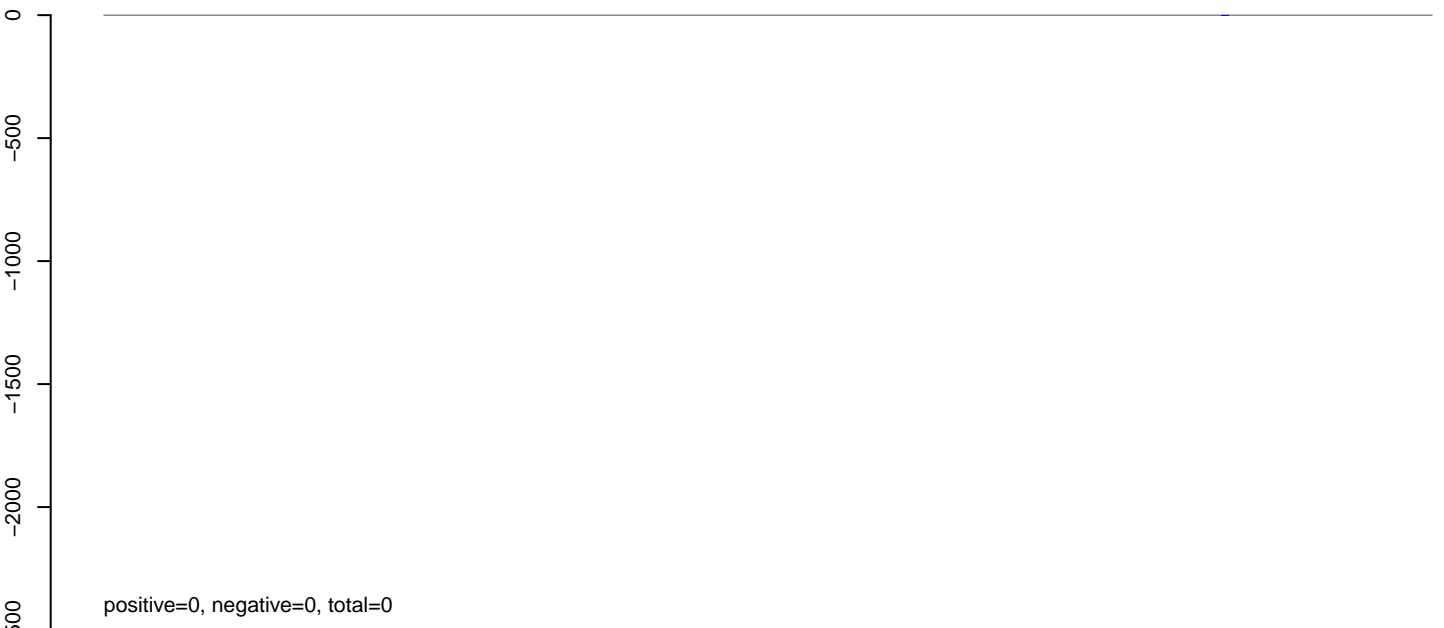


Window size=25, length=6026, TE@ltr-1\_family-3792@LTR\_Pao:1-6026

**AeAlbo\_C636HT\_cells.18\_23.rep**



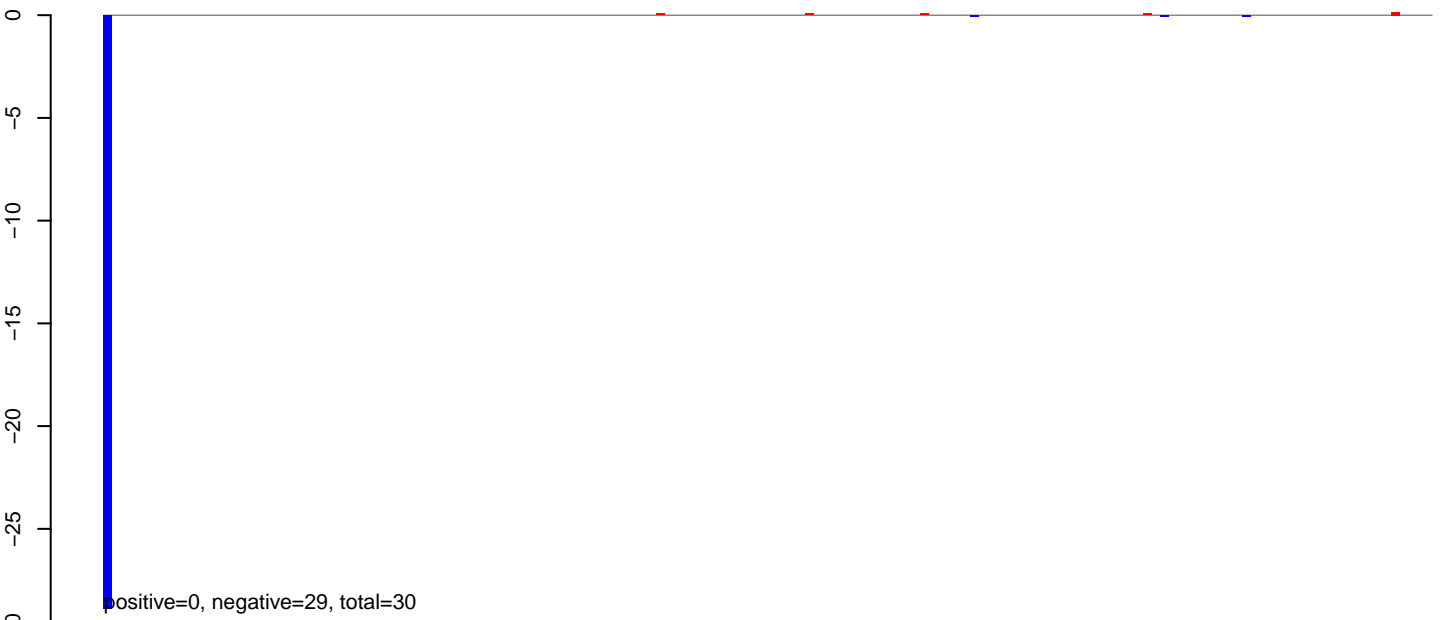
**AeAlbo\_C636HT\_cells.24\_35.rep**



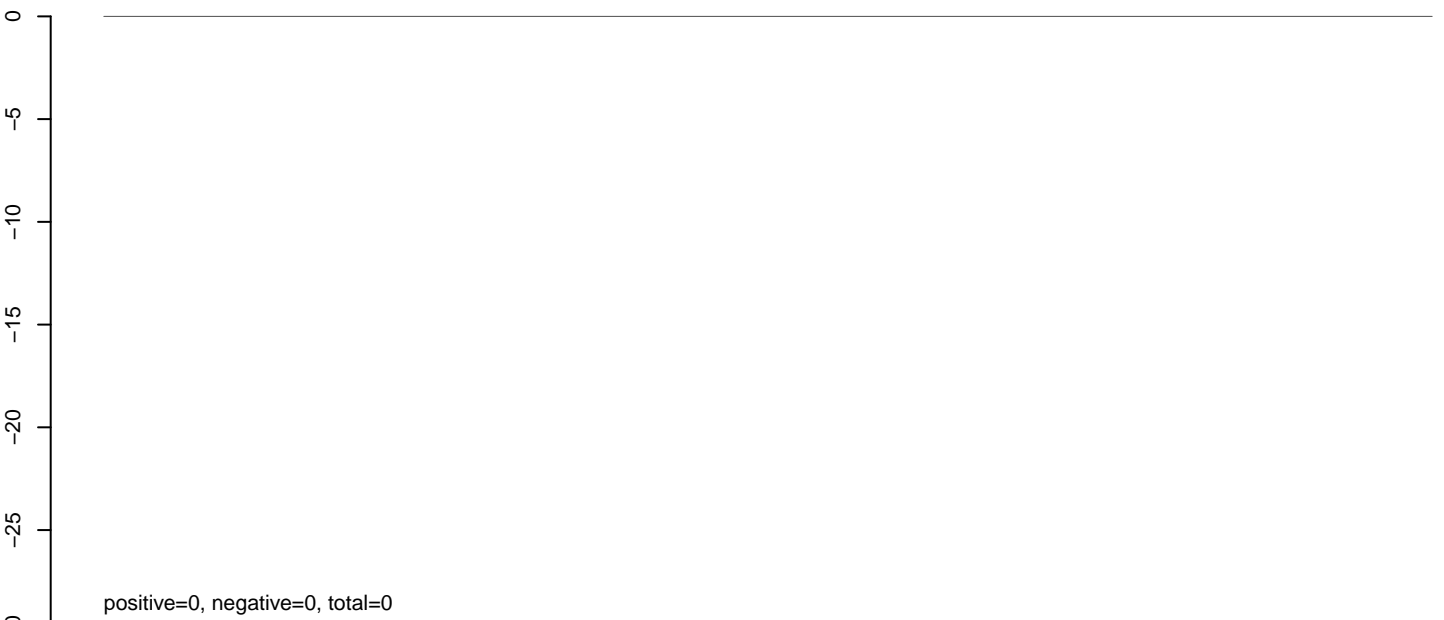
**AeAlbo\_C636HT\_cells.rep**



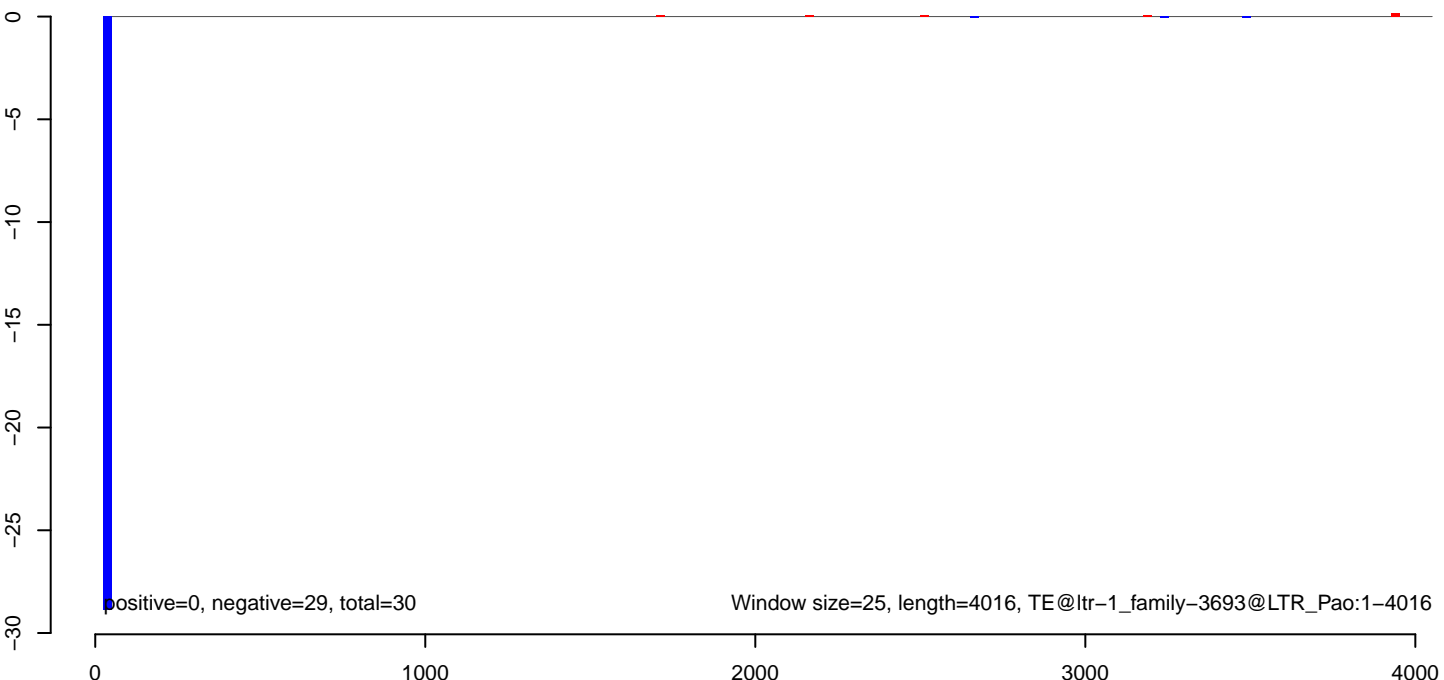
**AeAlbo\_C636HT\_cells.18\_23.rep**



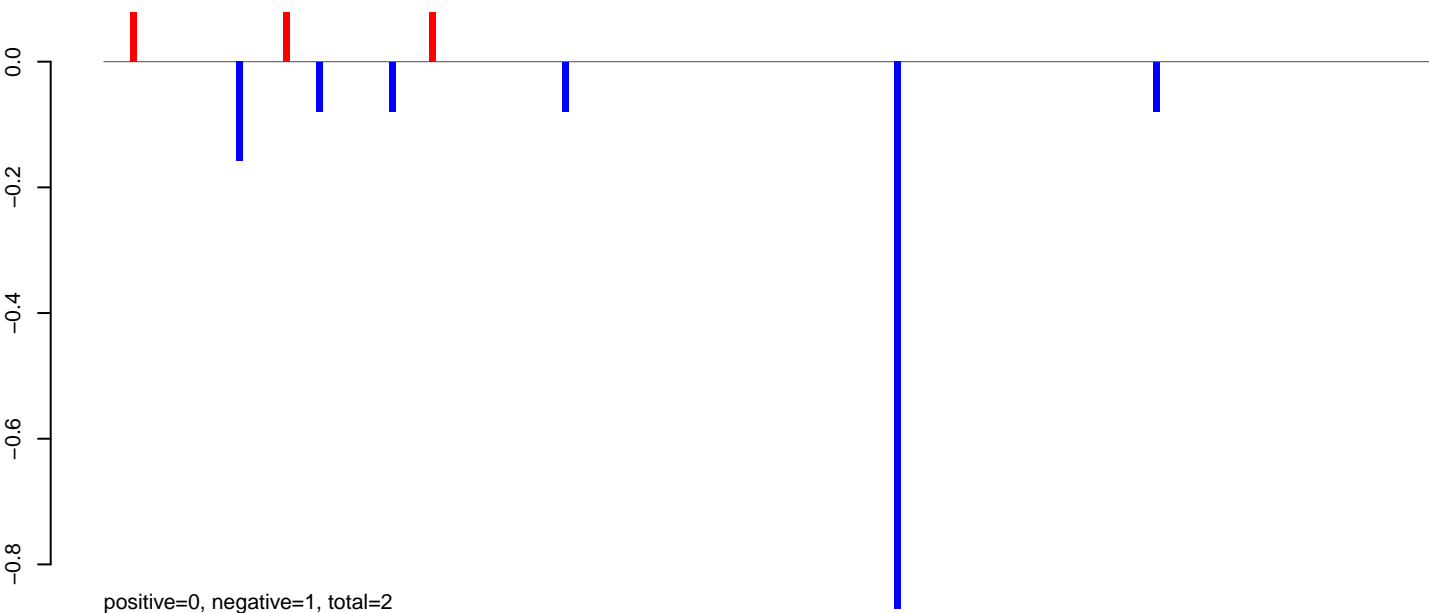
**AeAlbo\_C636HT\_cells.24\_35.rep**



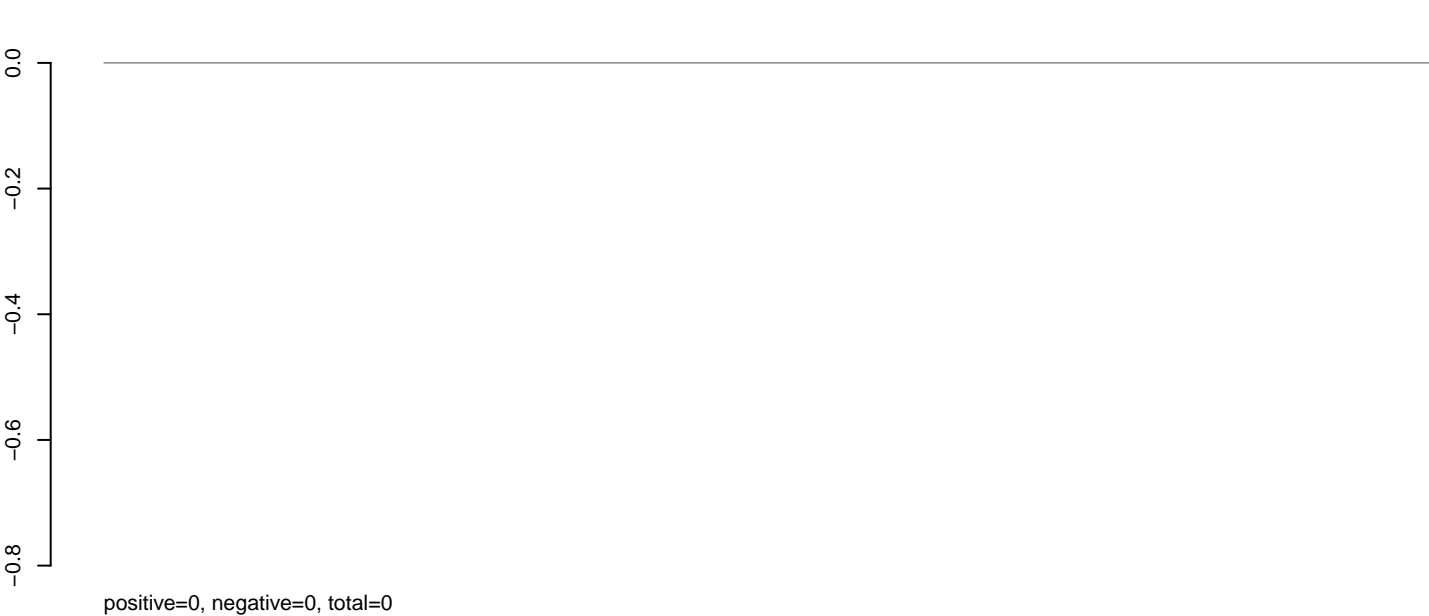
**AeAlbo\_C636HT\_cells.rep**



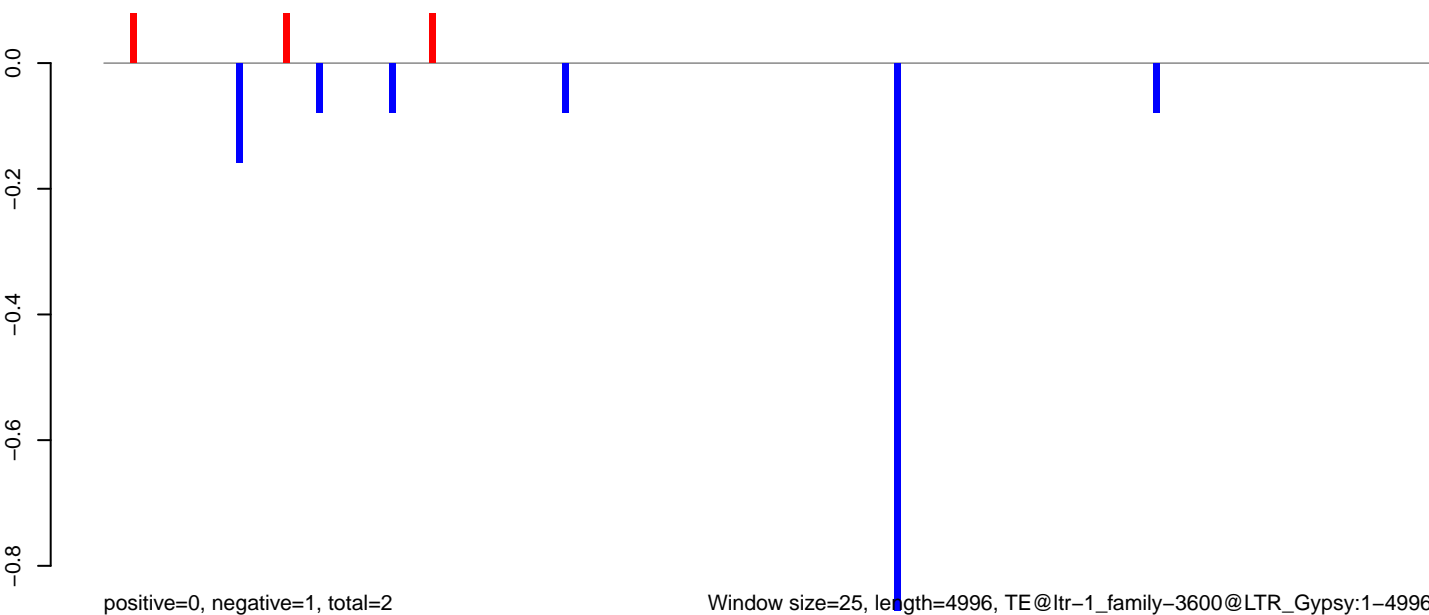
AeAlbo\_C636HT\_cells.18\_23.rep



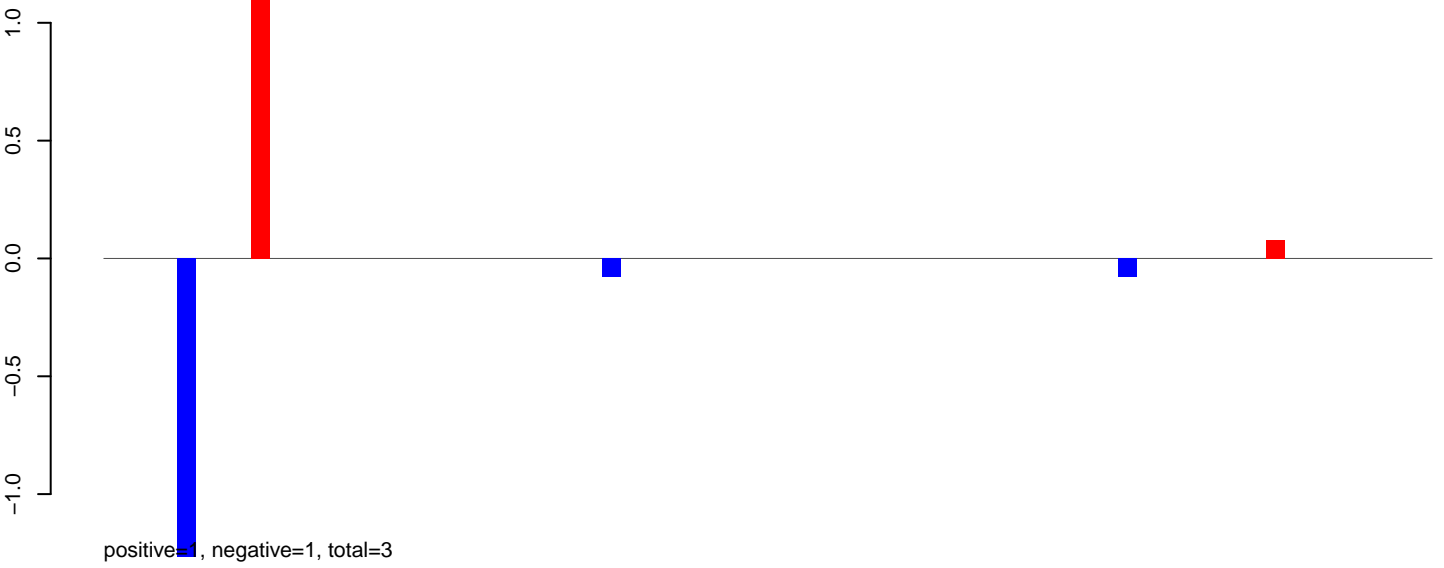
AeAlbo\_C636HT\_cells.24\_35.rep



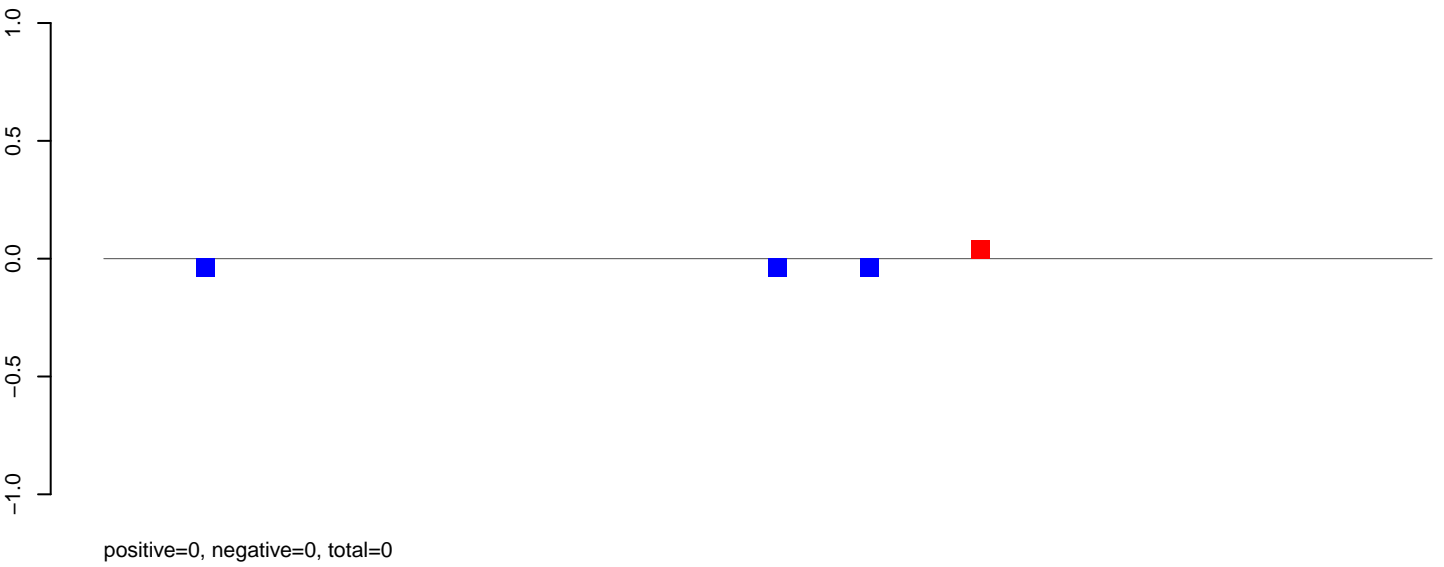
AeAlbo\_C636HT\_cells.rep



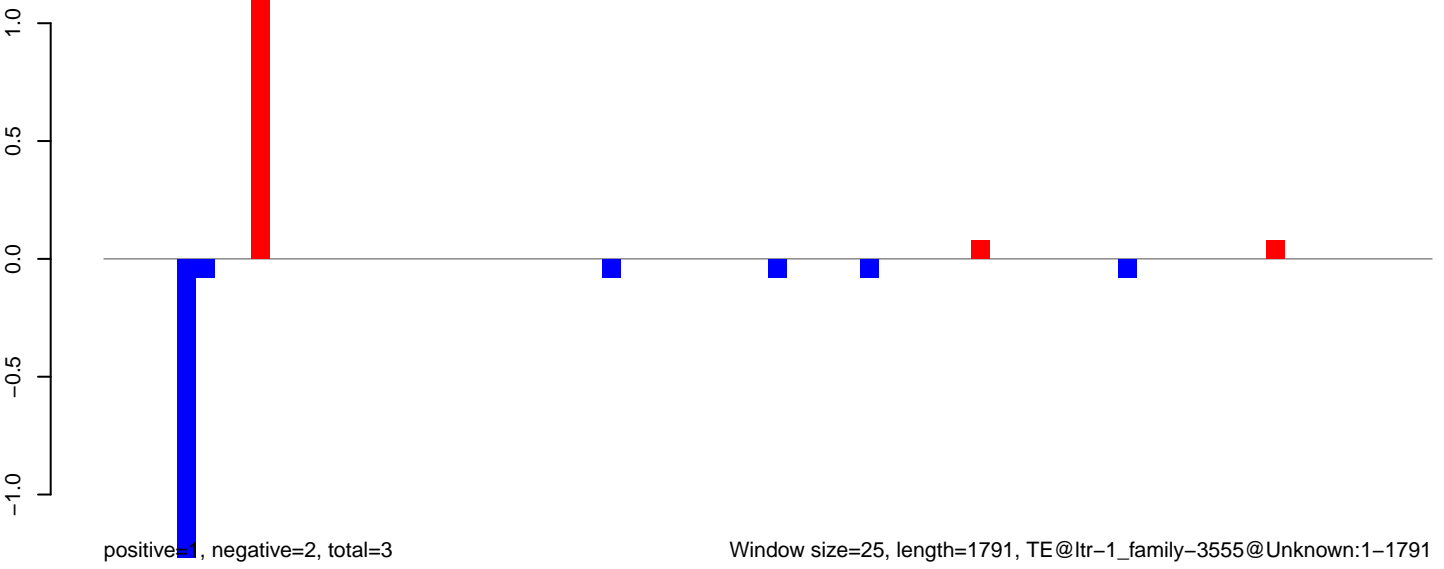
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

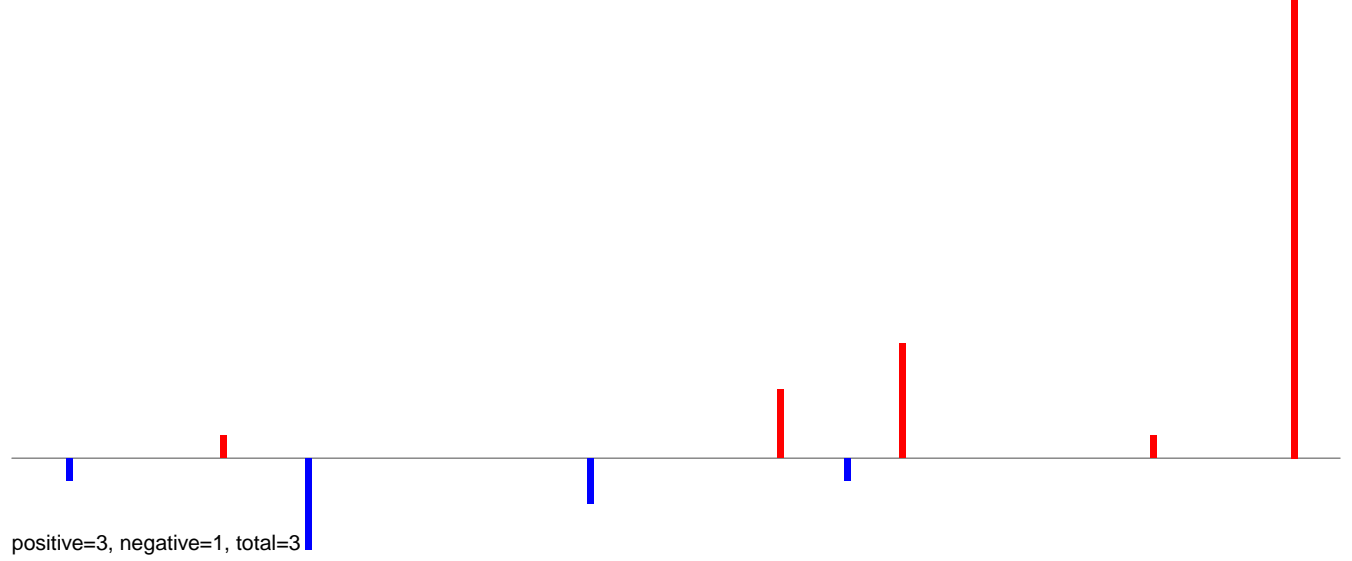


**AeAlbo\_C636HT\_cells.rep**

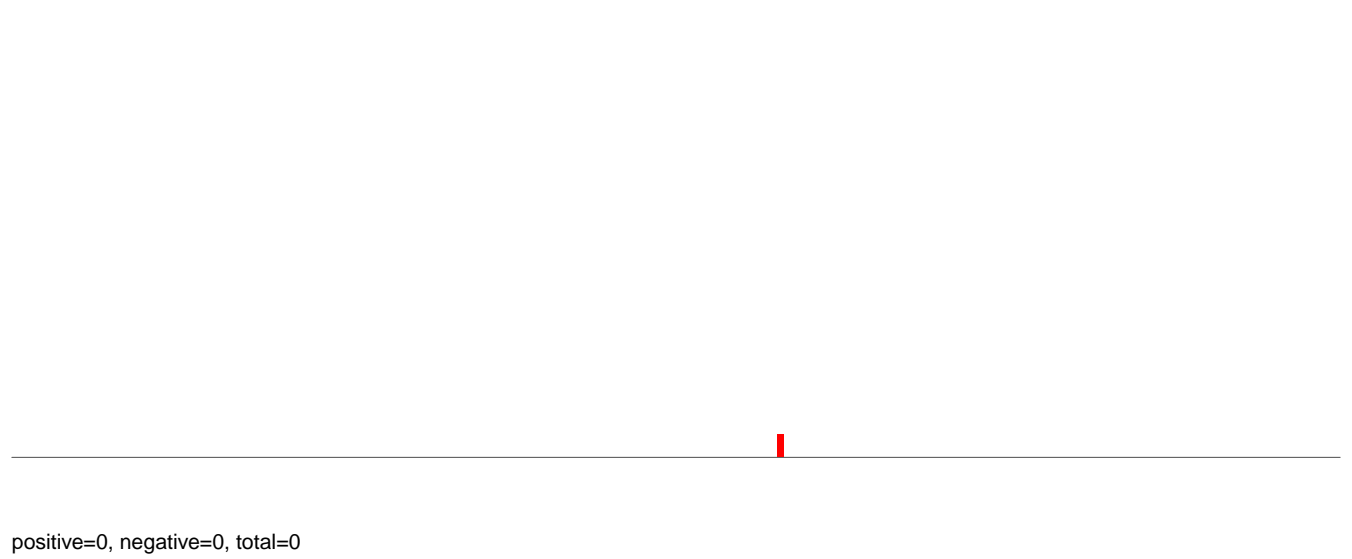


Window size=25, length=1791, TE@ltr-1\_family-3555@Unknown:1-1791

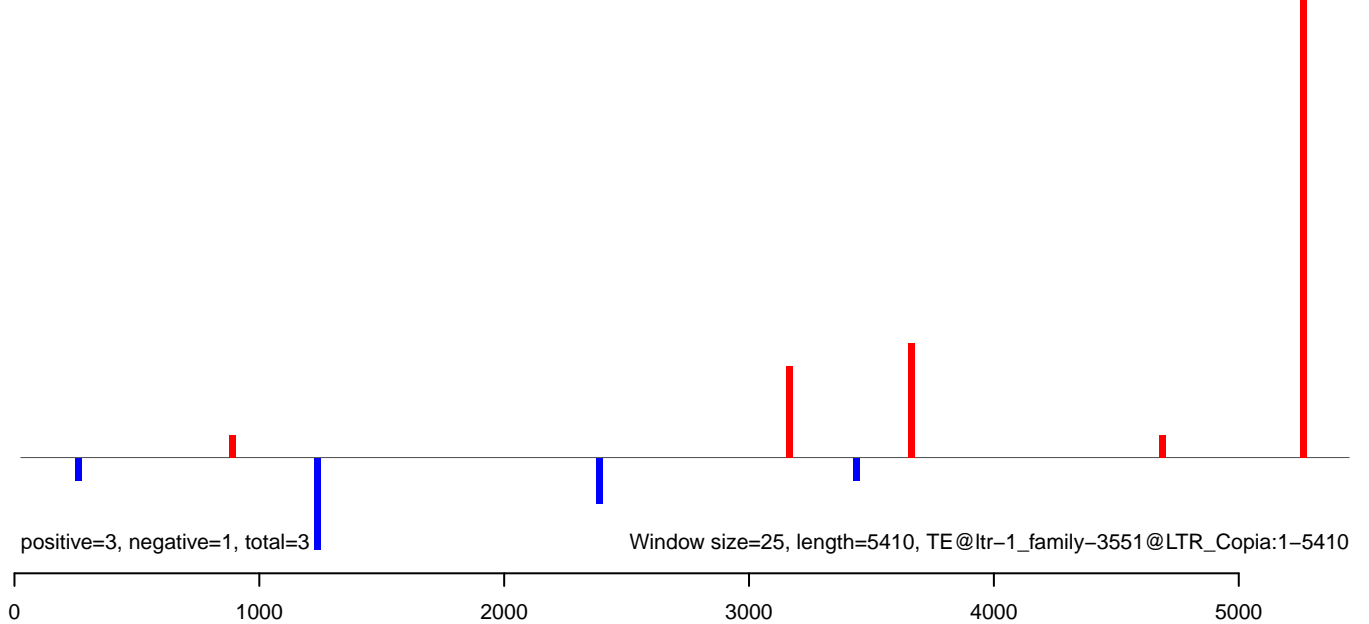
AeAlbo\_C636HT\_cells.18\_23.rep



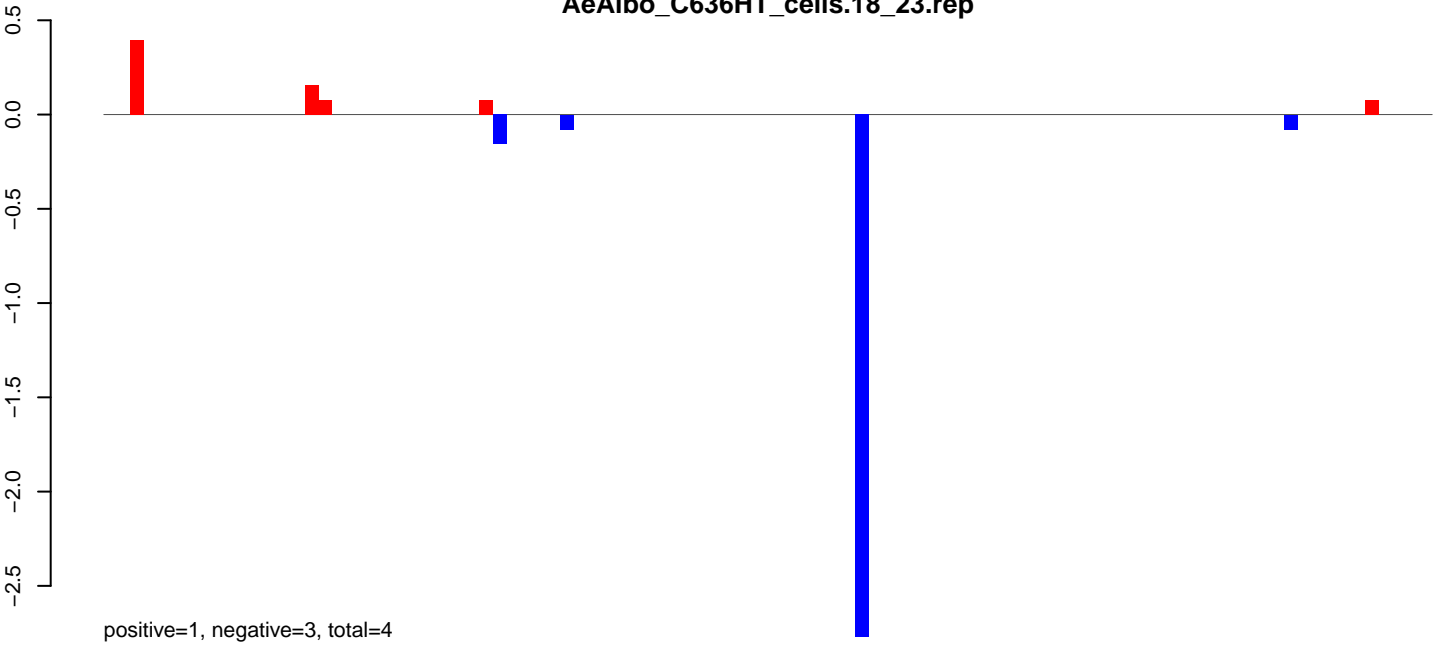
AeAlbo\_C636HT\_cells.24\_35.rep



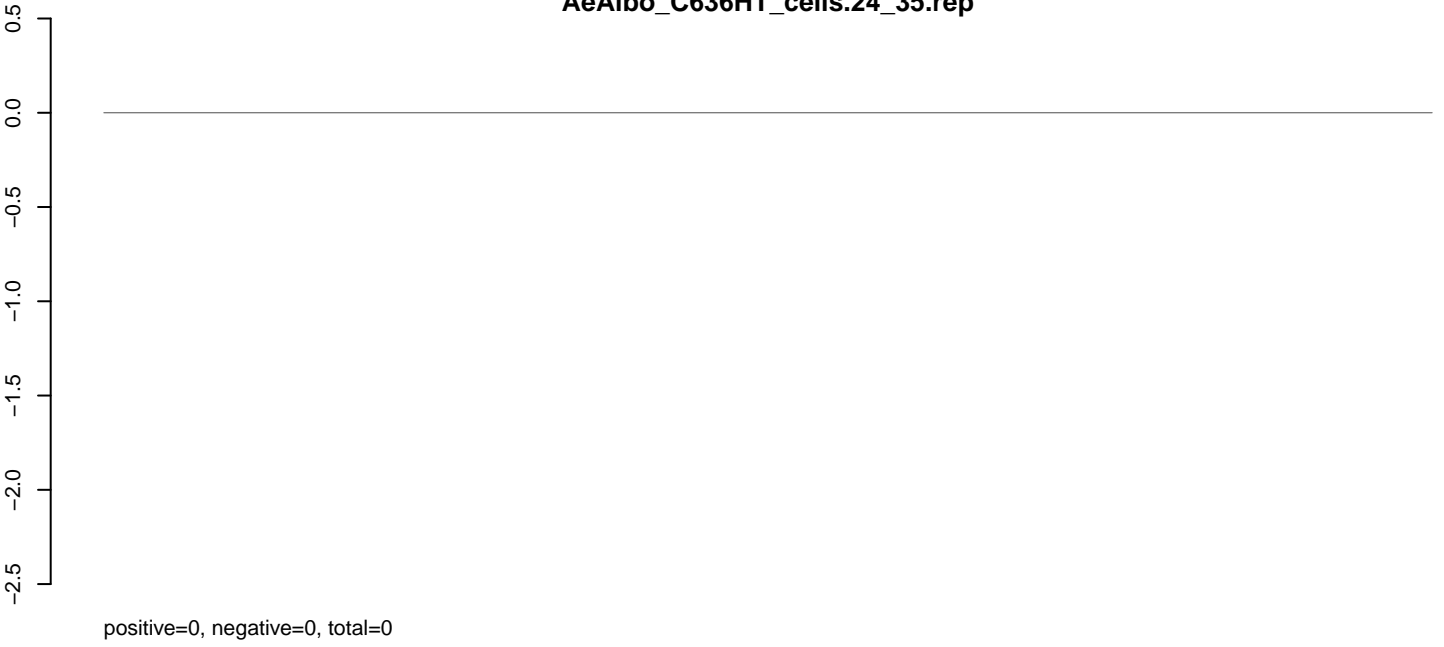
AeAlbo\_C636HT\_cells.rep



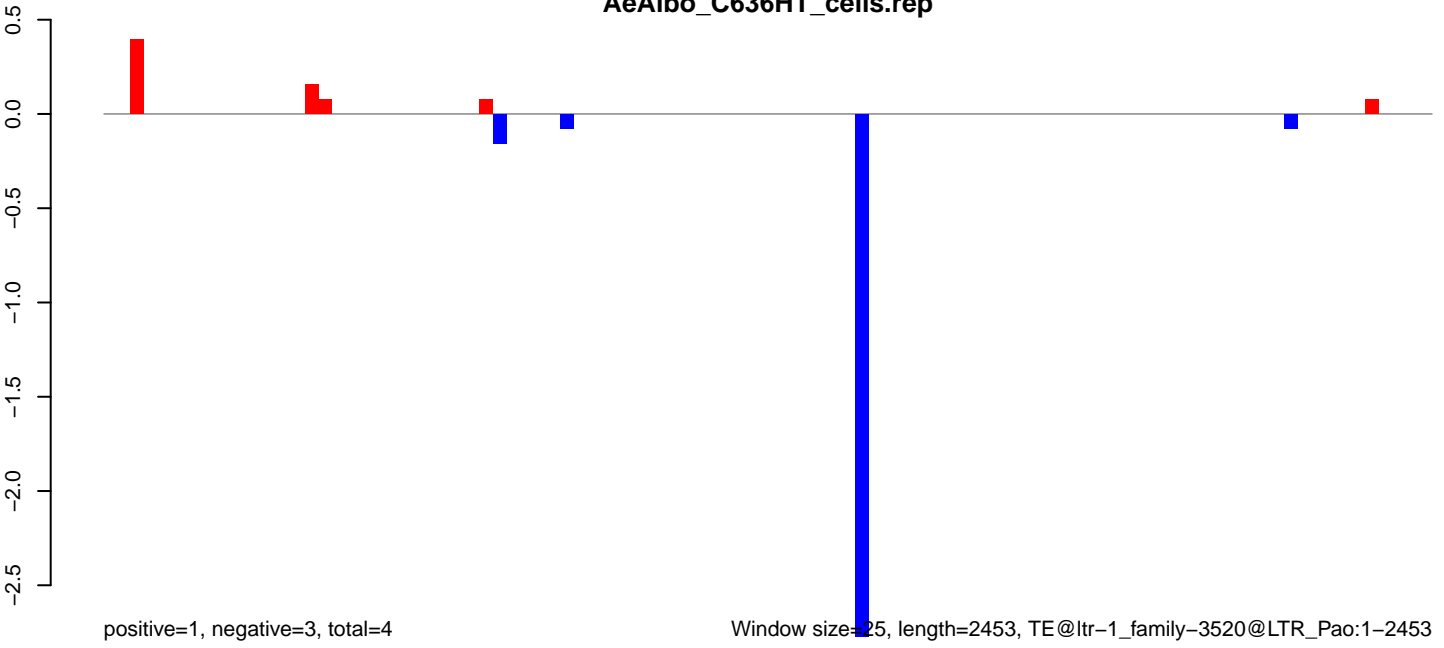
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



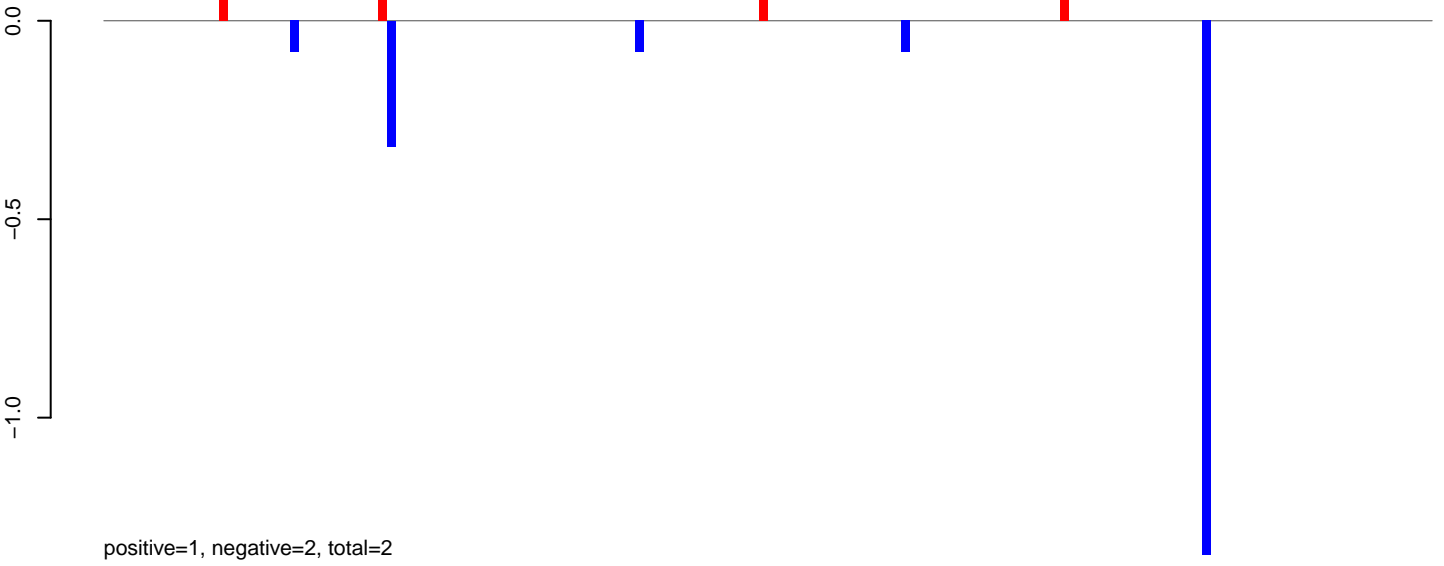
AeAlbo\_C636HT\_cells.rep



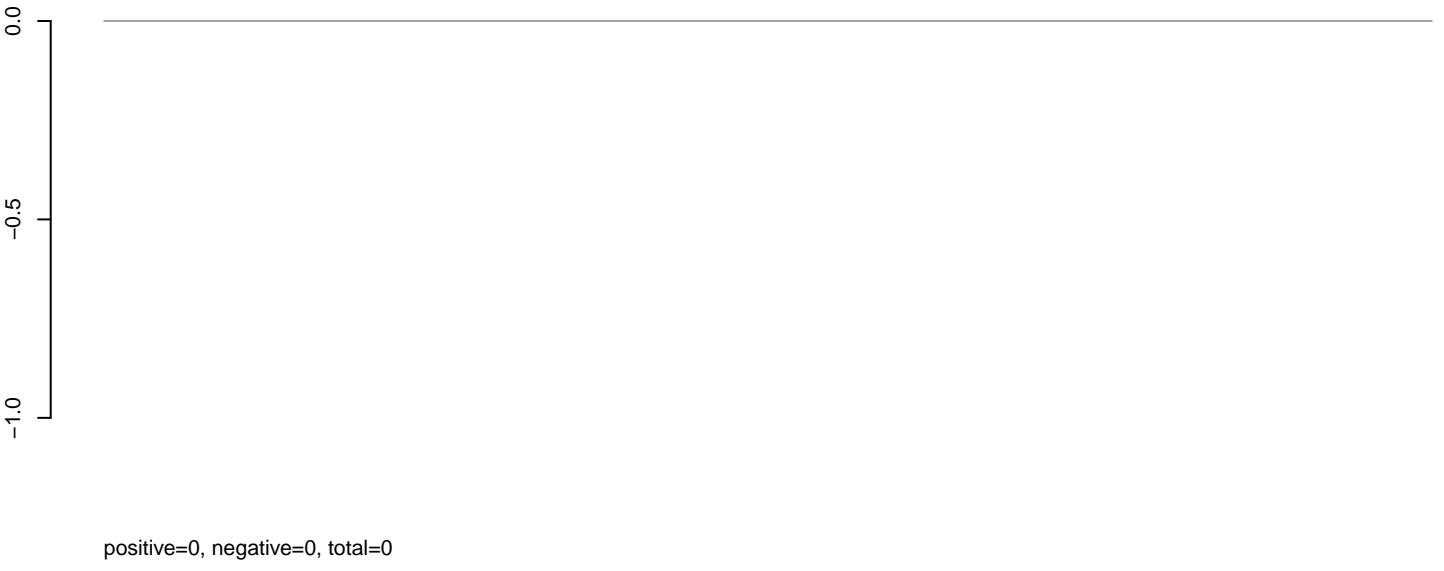
Window size=25, length=2453, TE@ltr-1\_family-3520@LTR\_Pao:1-2453



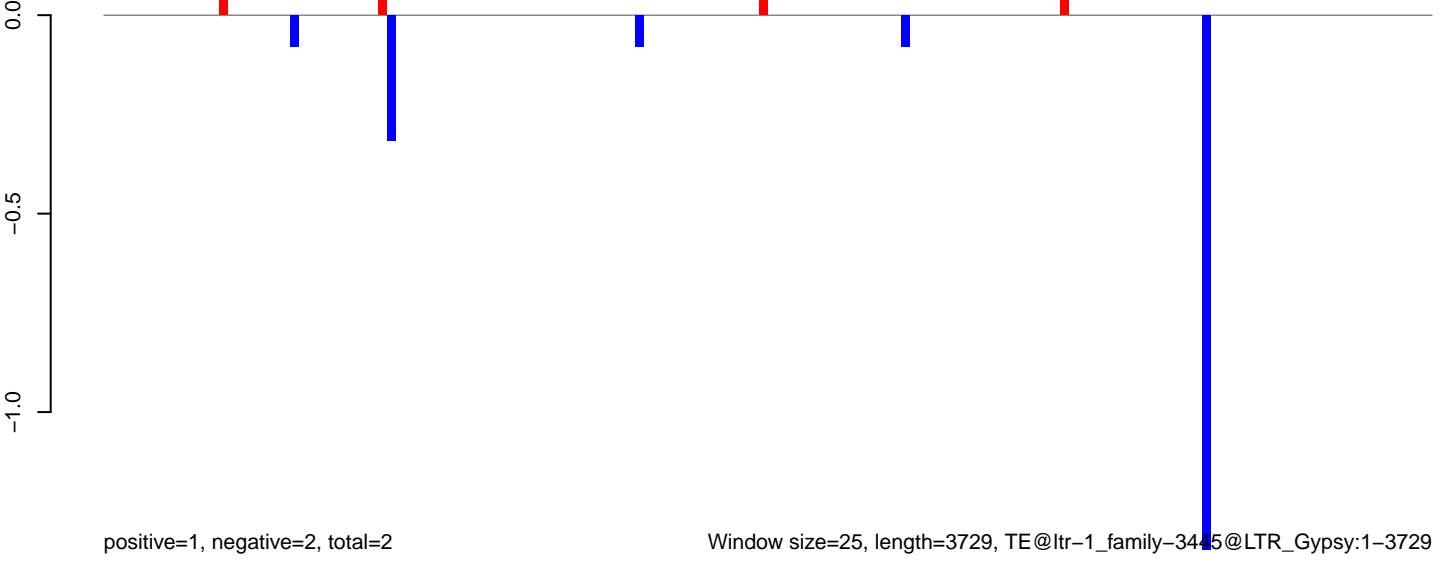
AeAlbo\_C636HT\_cells.18\_23.rep



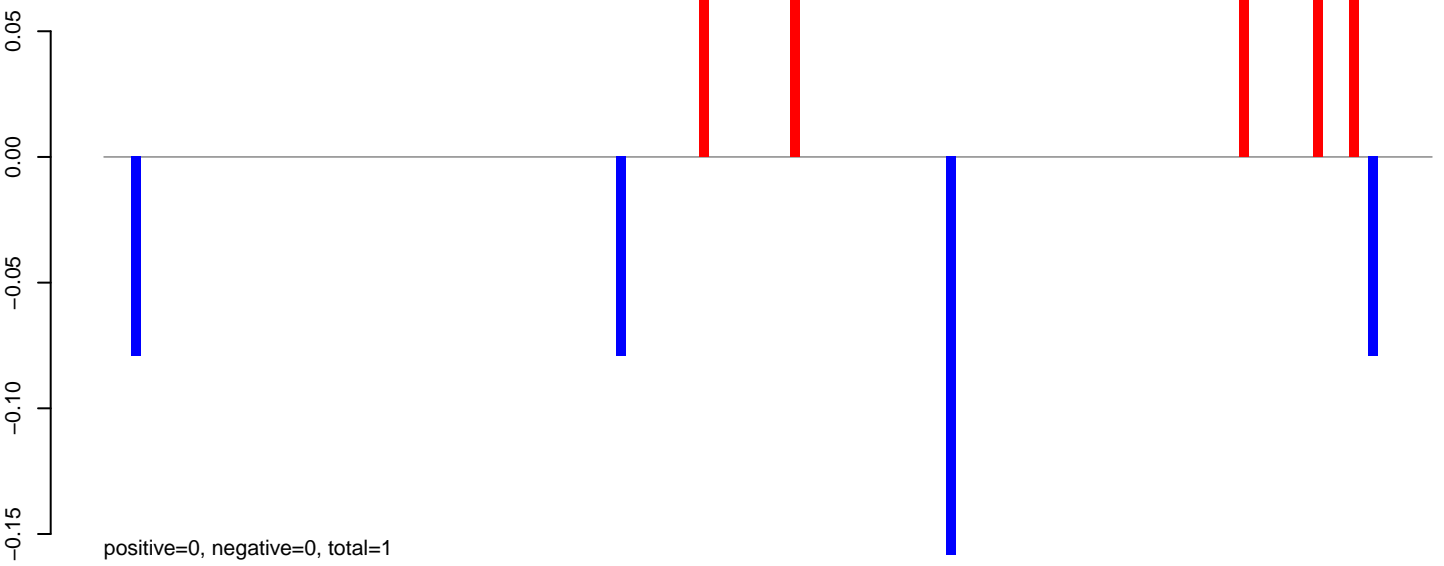
AeAlbo\_C636HT\_cells.24\_35.rep



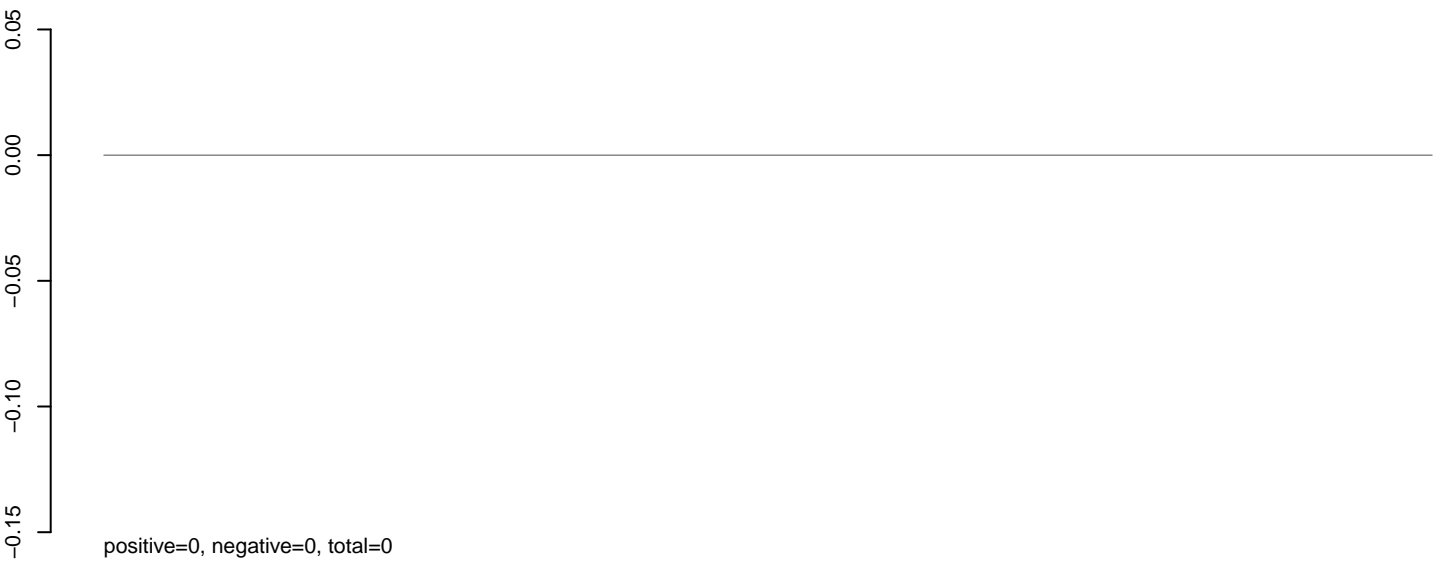
AeAlbo\_C636HT\_cells.rep



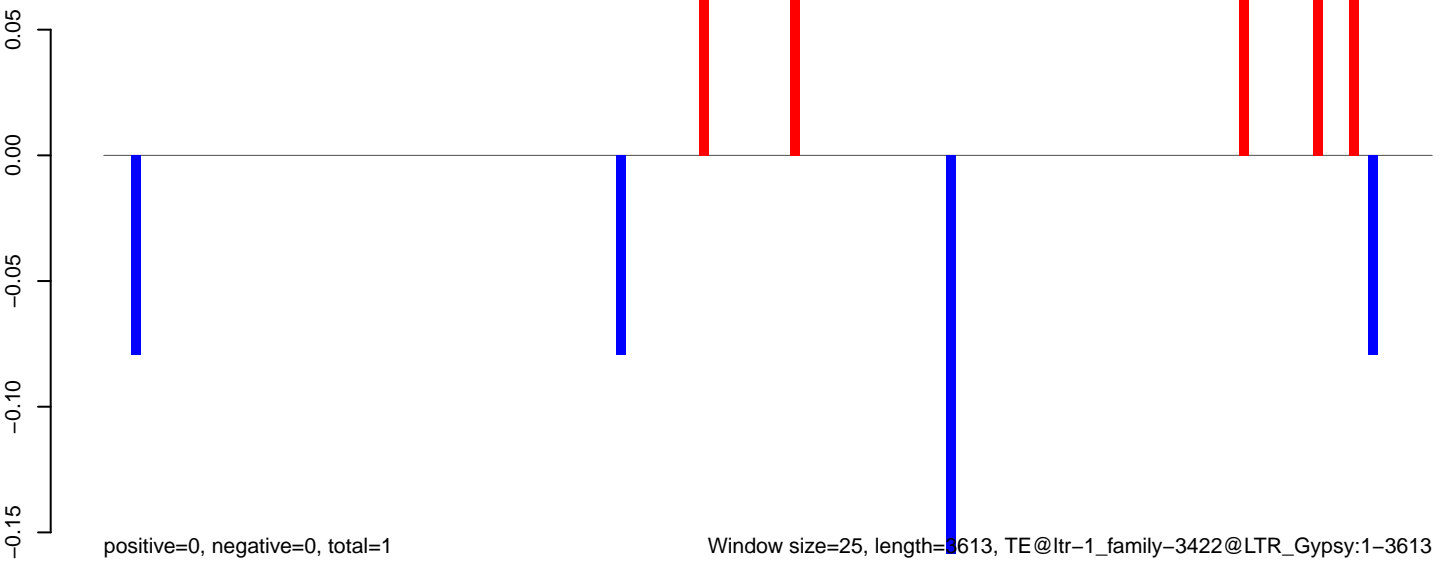
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

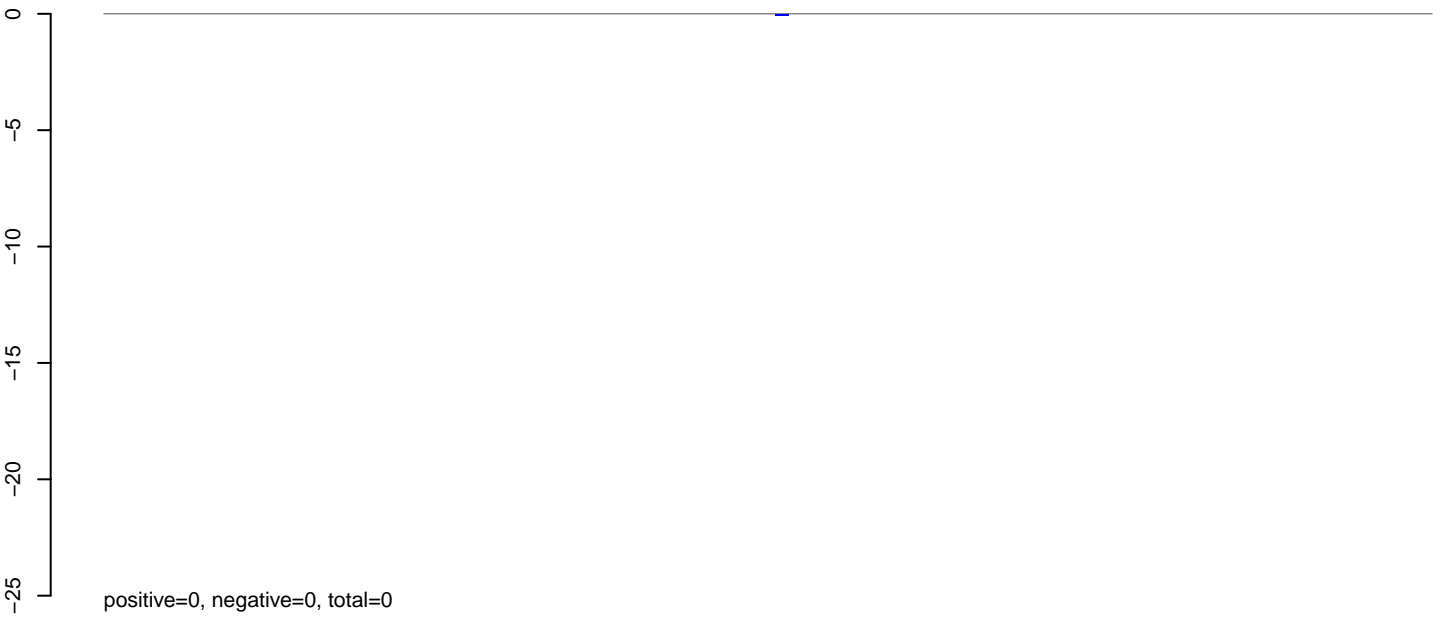


0 1000 2000 3000

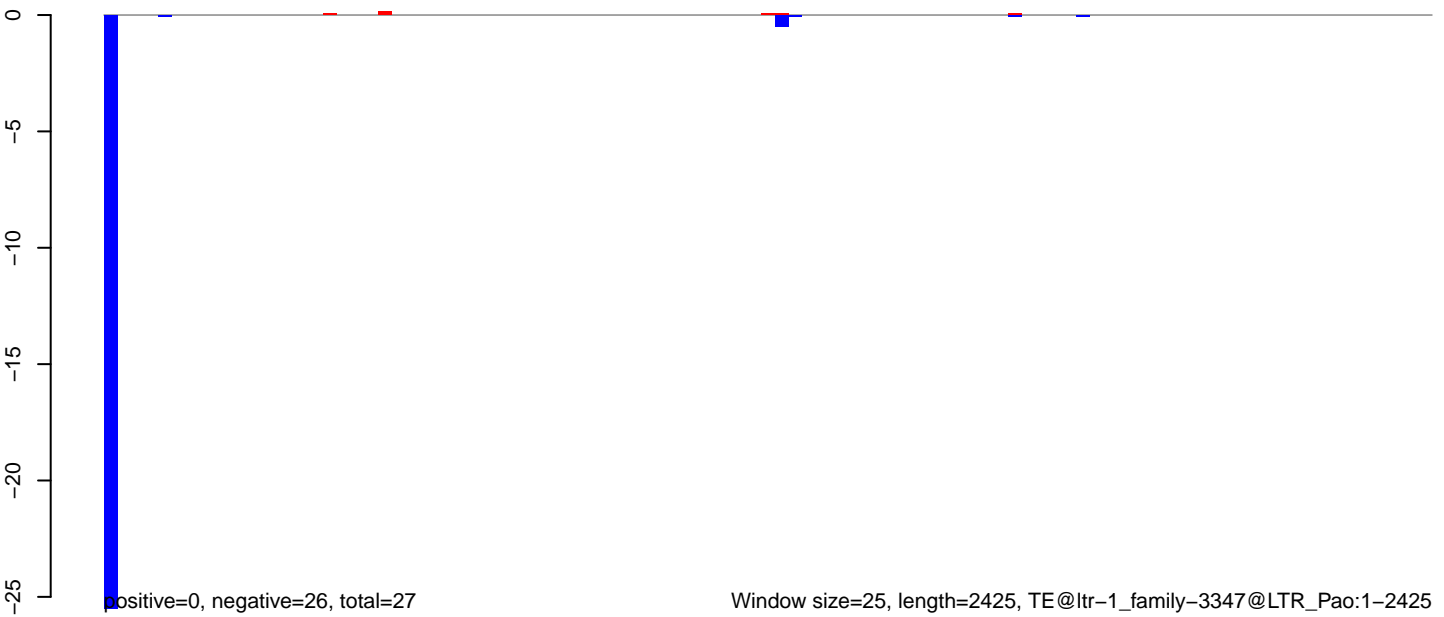
AeAlbo\_C636HT\_cells.18\_23.rep



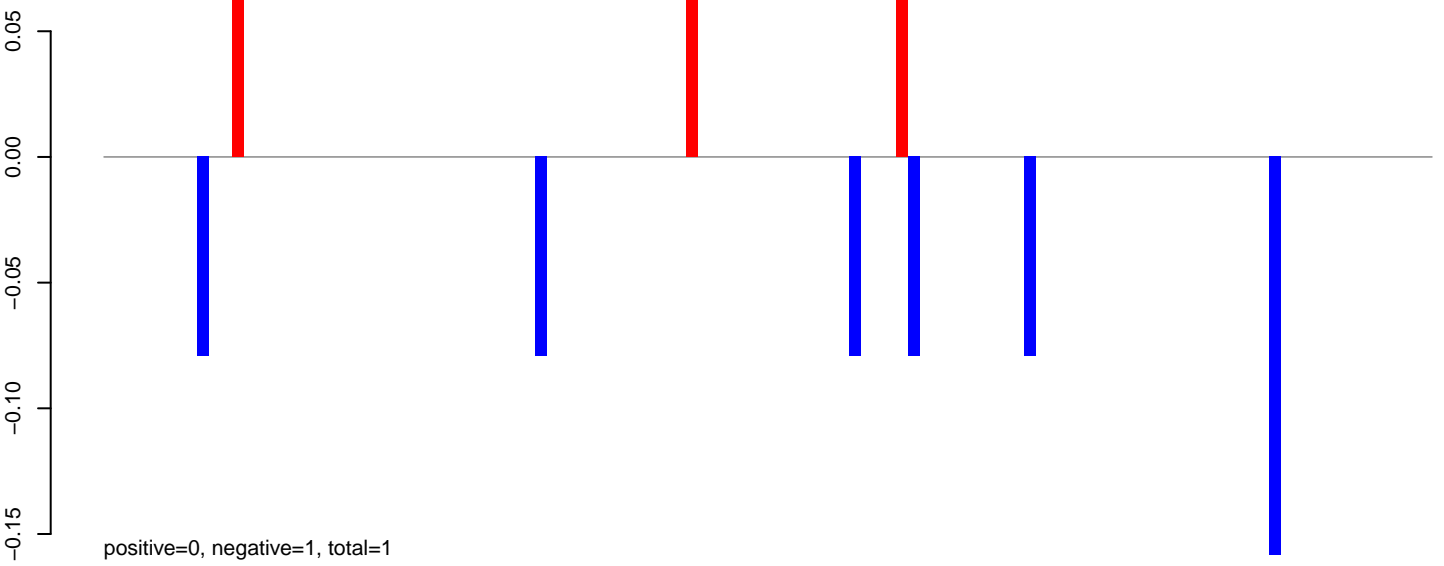
AeAlbo\_C636HT\_cells.24\_35.rep



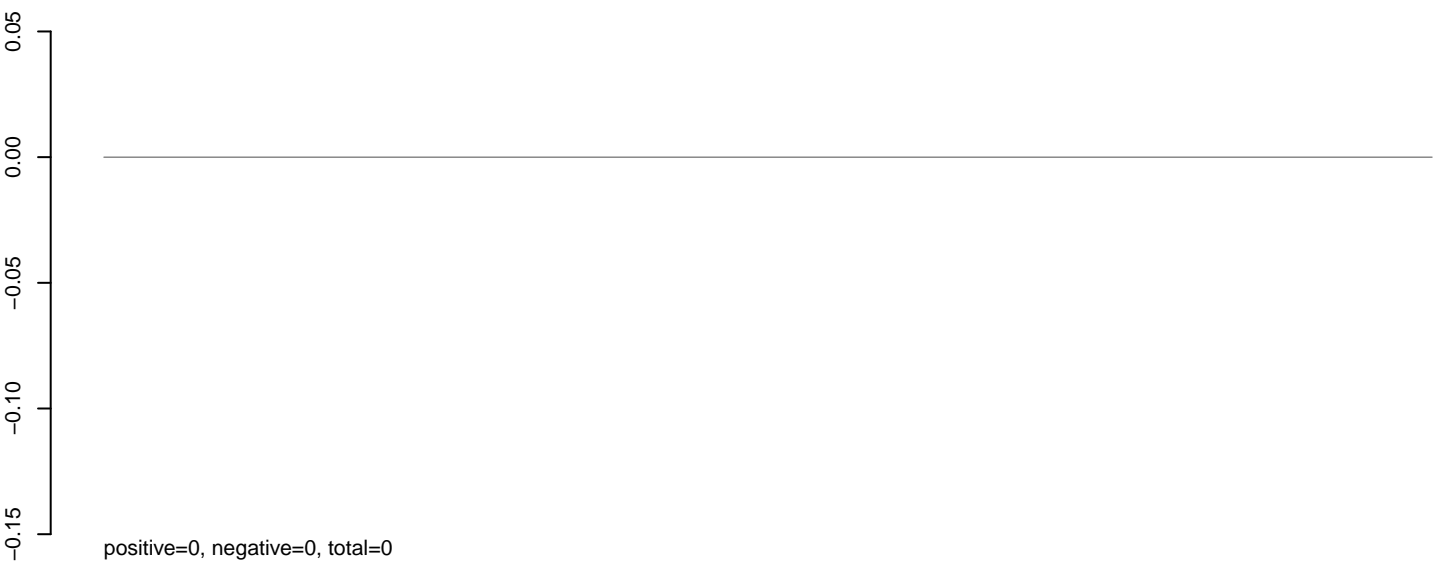
AeAlbo\_C636HT\_cells.rep



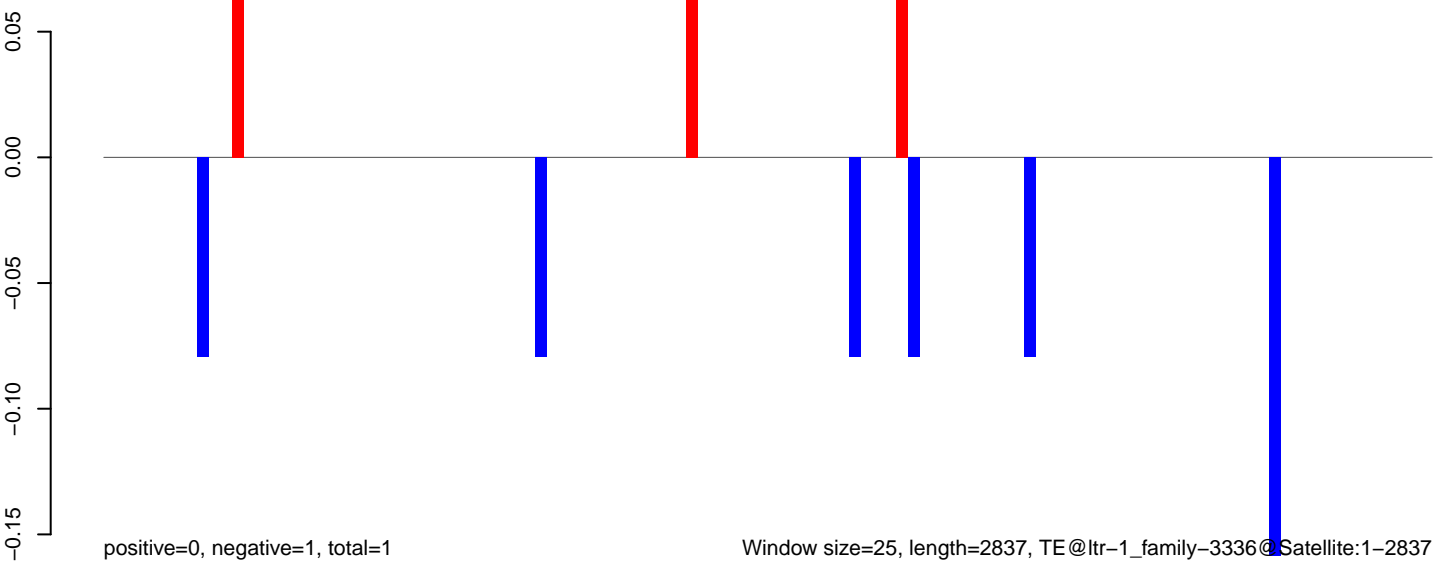
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



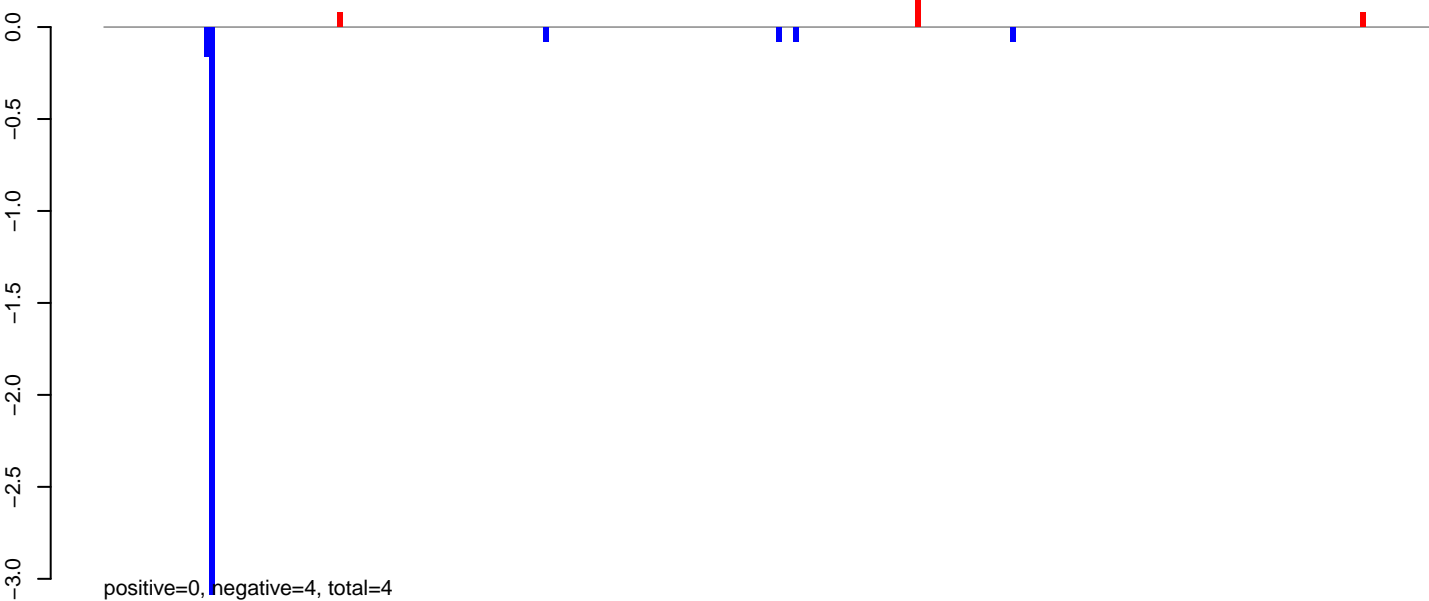
**AeAlbo\_C636HT\_cells.rep**



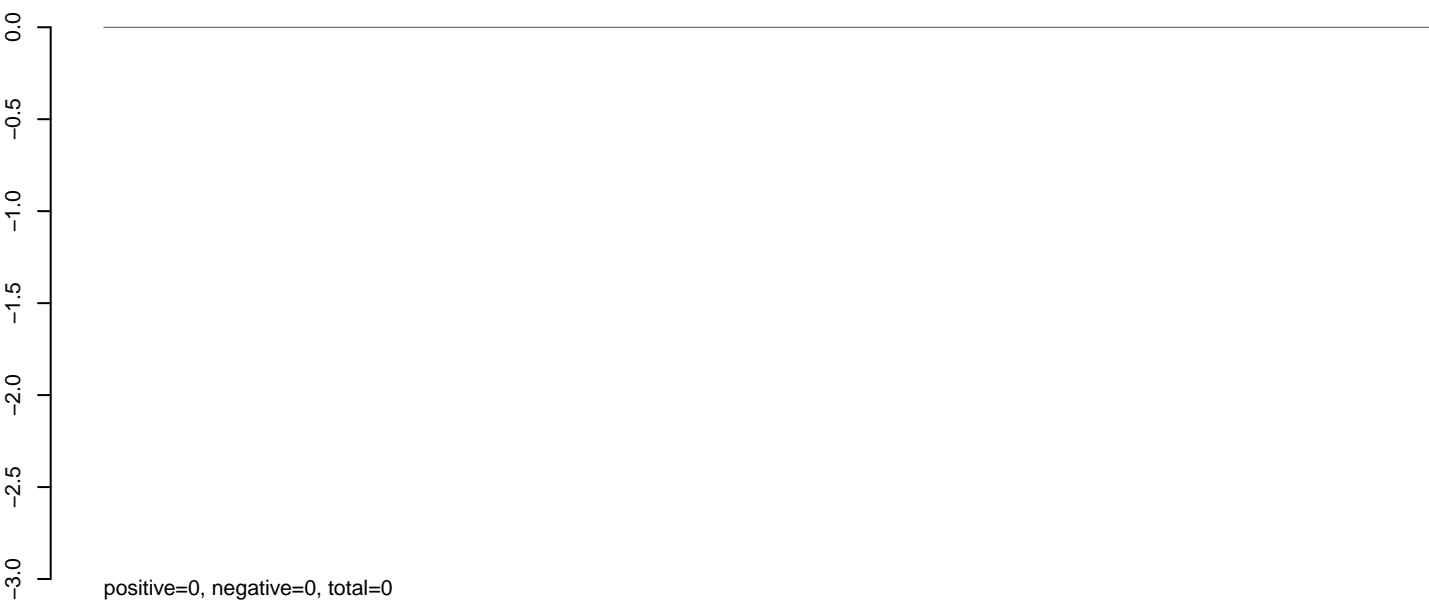
Window size=25, length=2837, TE@ltr-1\_family-3336@Satellite:1-2837

0 500 1000 1500 2000 2500

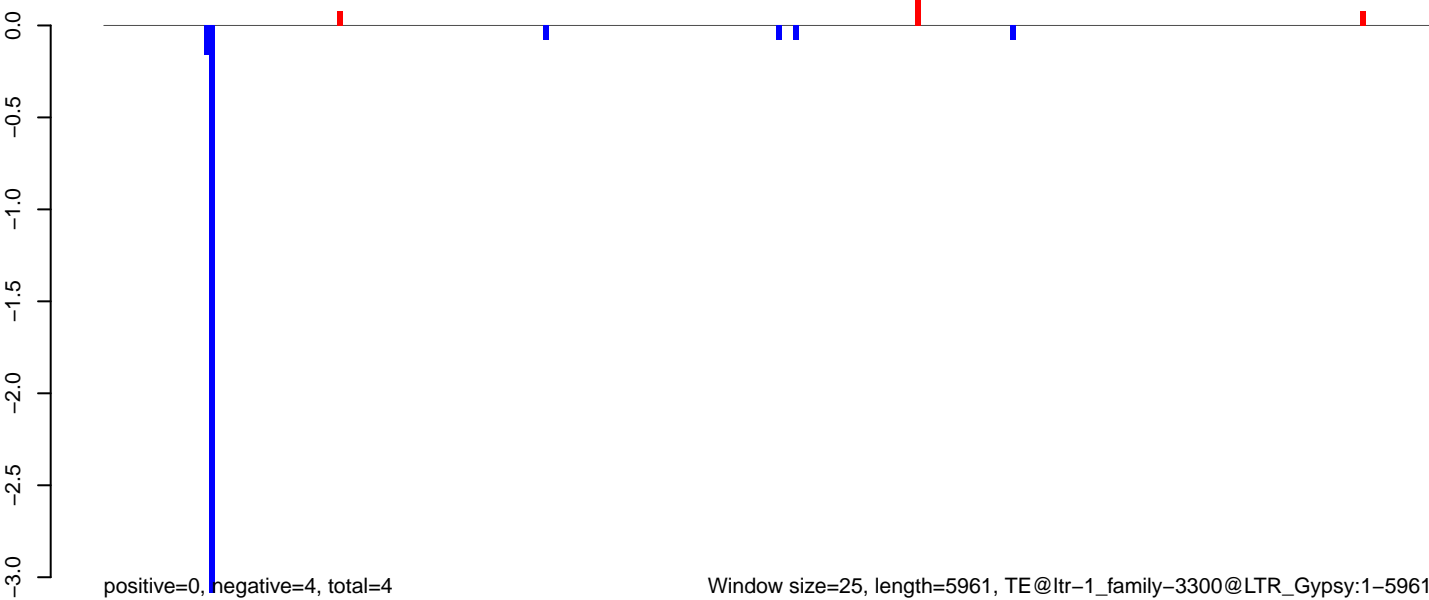
AeAlbo\_C636HT\_cells.18\_23.rep



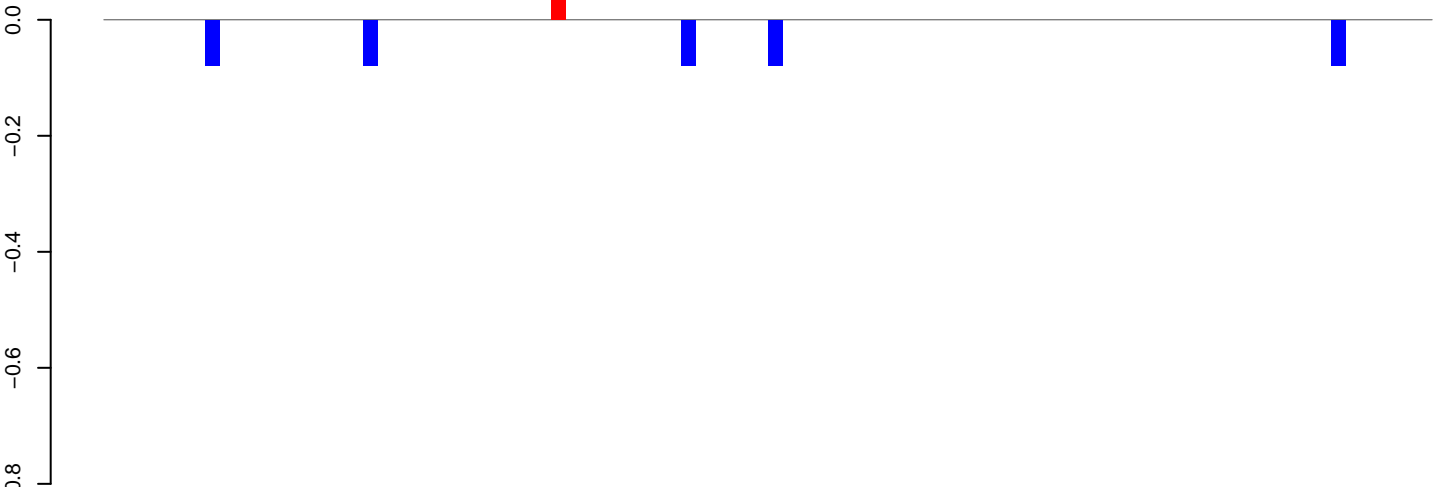
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

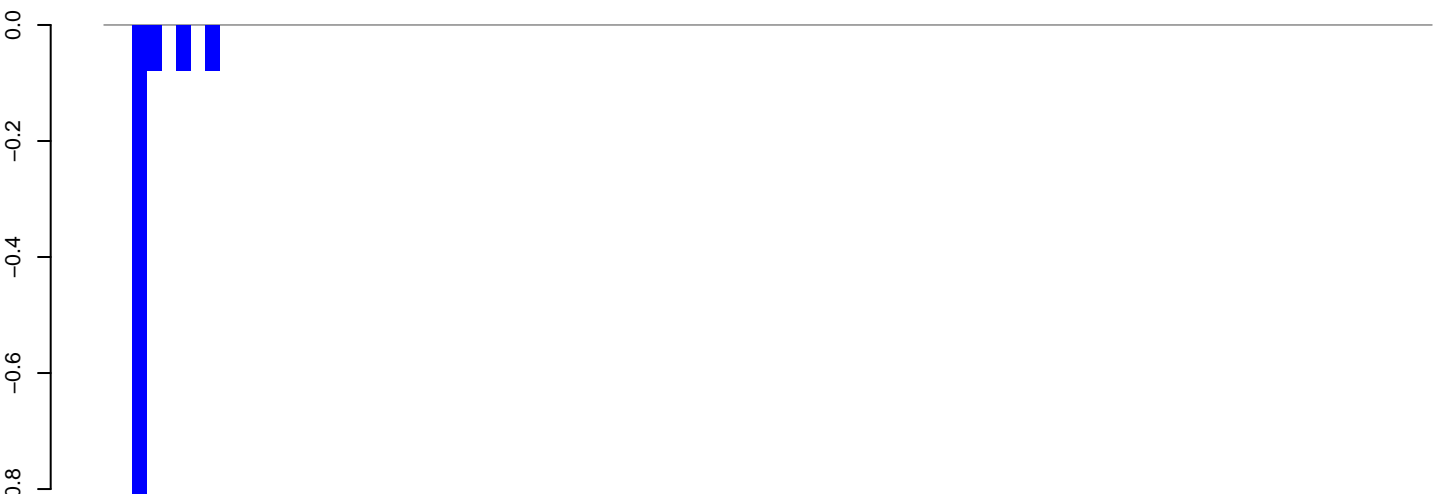


**AeAlbo\_C636HT\_cells.18\_23.rep**



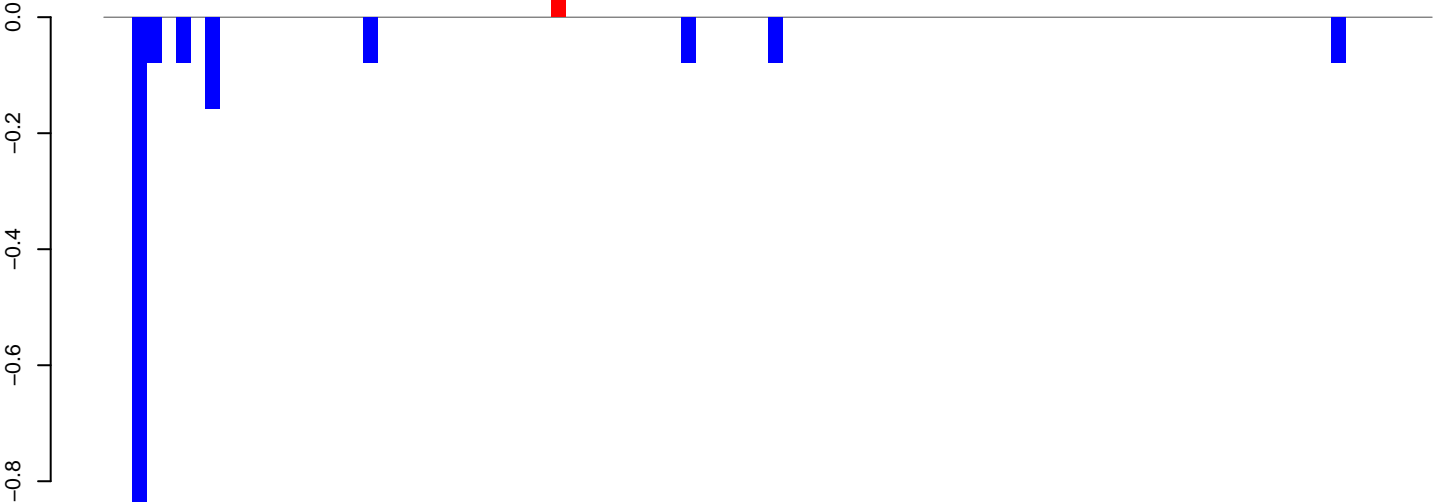
positive=0, negative=0, total=1

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=1, total=1

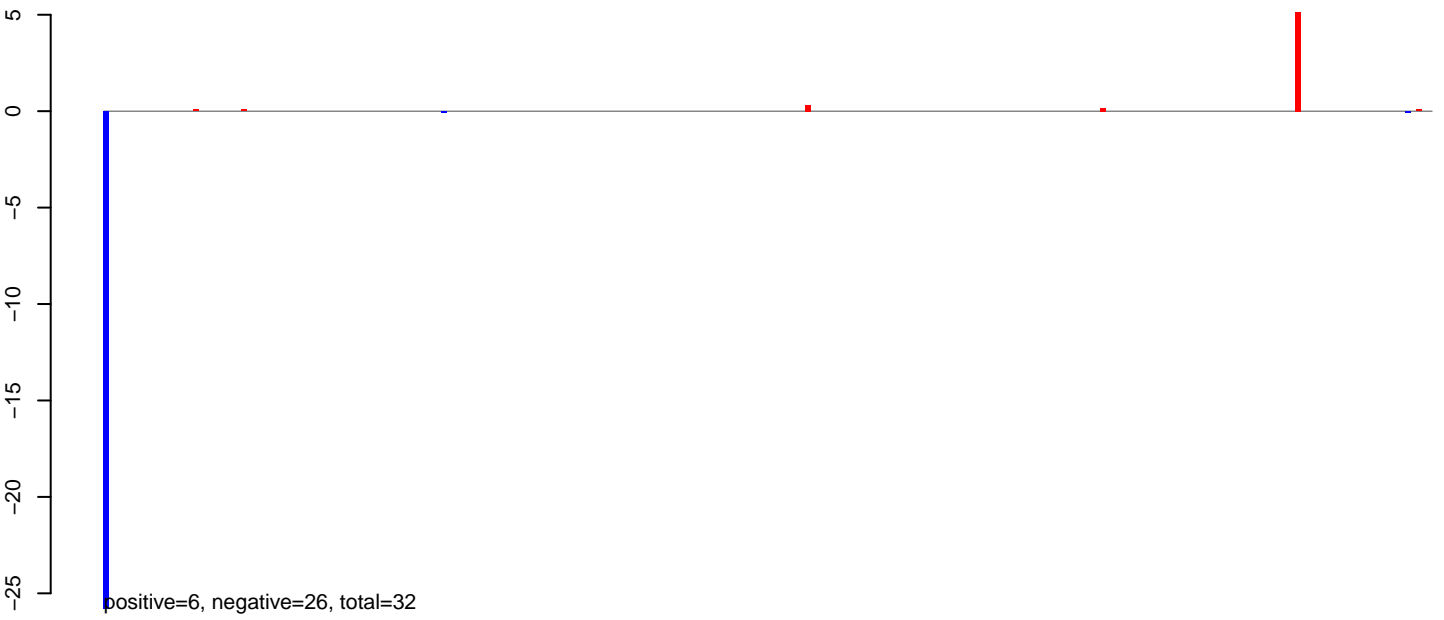
**AeAlbo\_C636HT\_cells.rep**



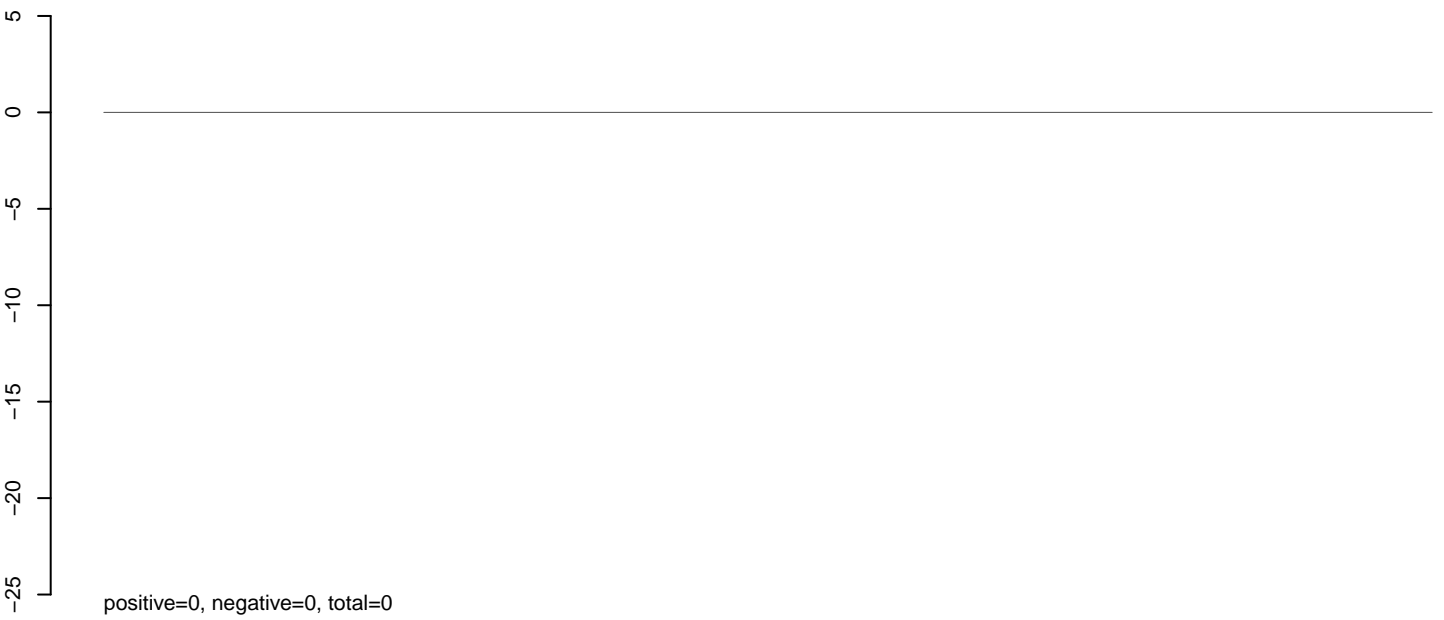
positive=0, negative=2, total=2

Window size=25, length=2294, TE@ltr-1\_family-3242@LTR\_Copia:1-2294

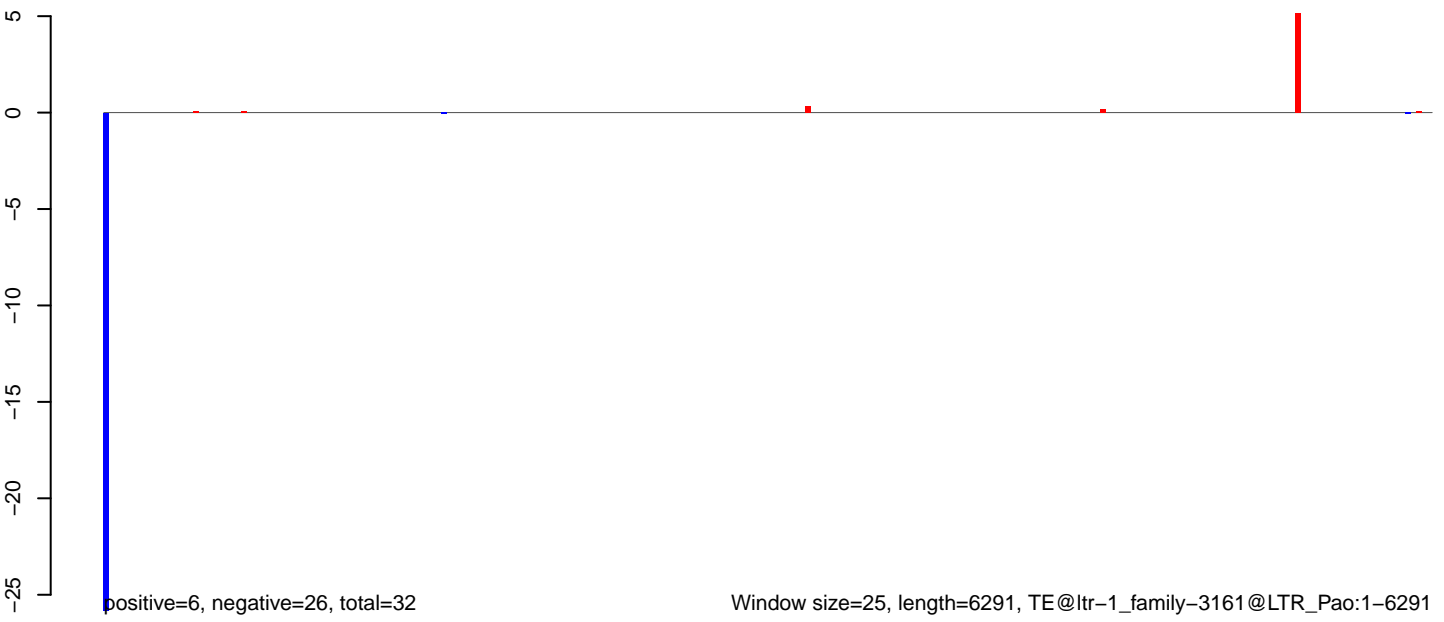
**AeAlbo\_C636HT\_cells.18\_23.rep**



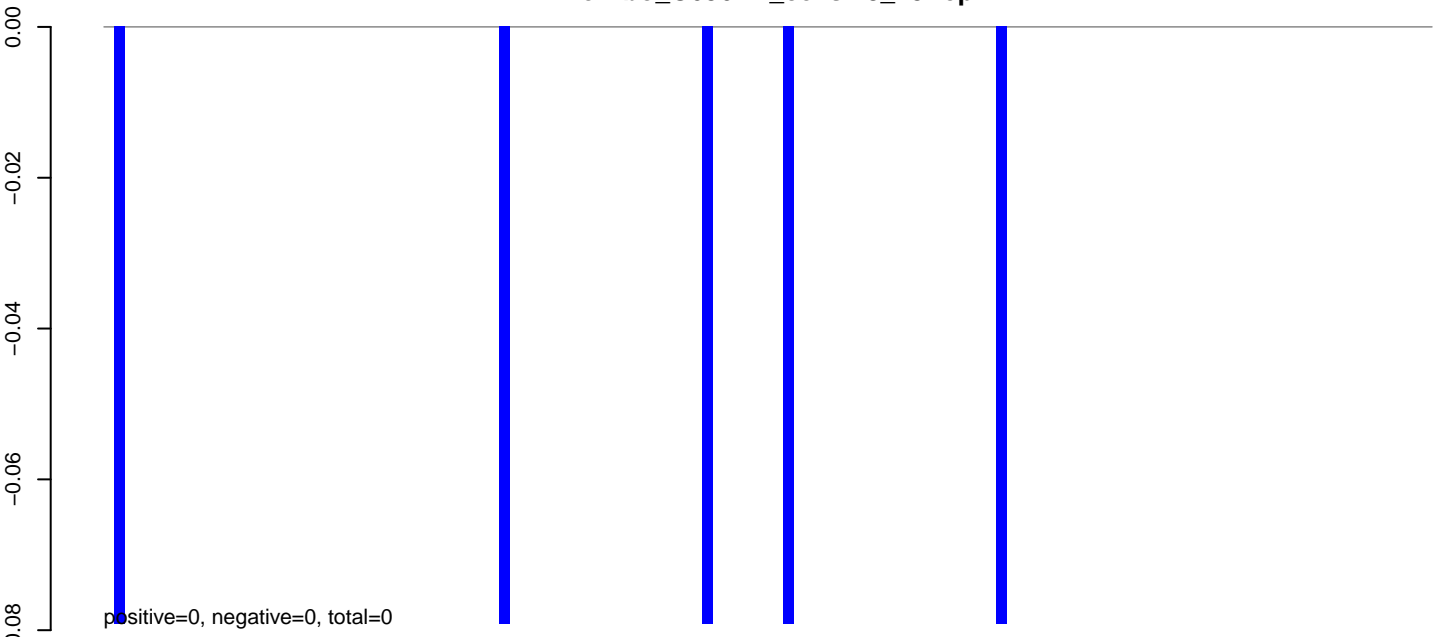
**AeAlbo\_C636HT\_cells.24\_35.rep**



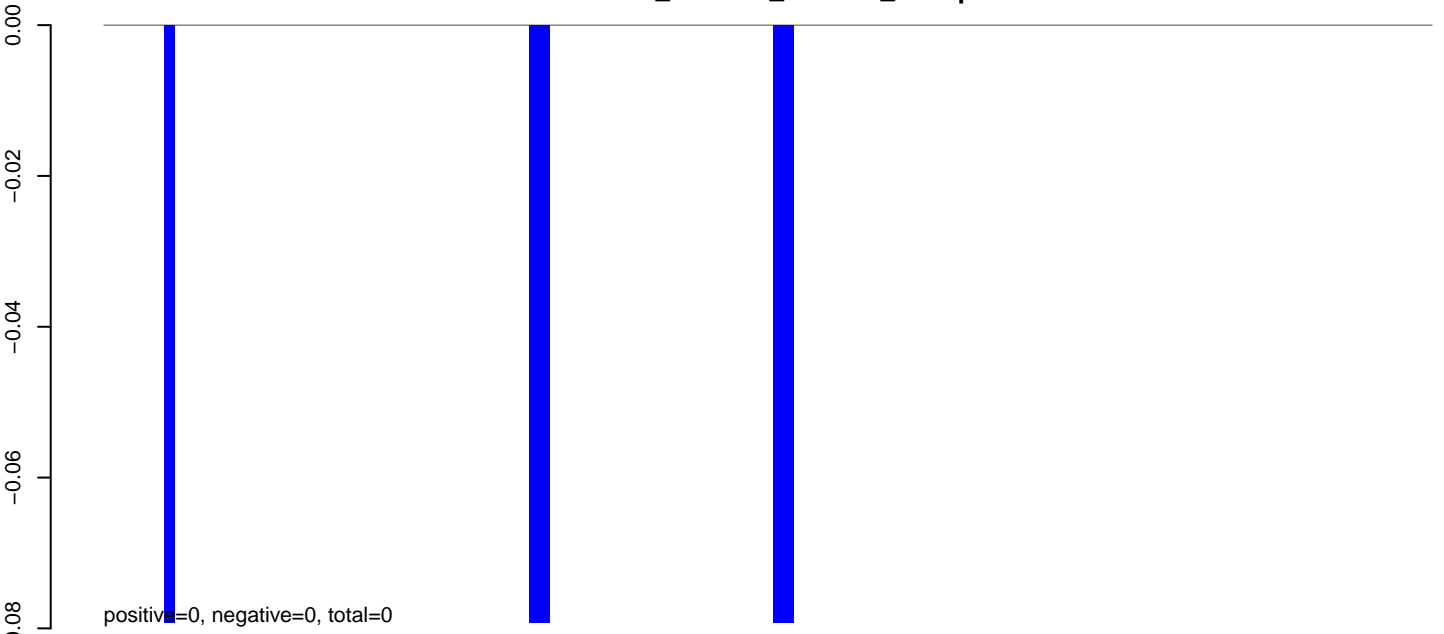
**AeAlbo\_C636HT\_cells.rep**



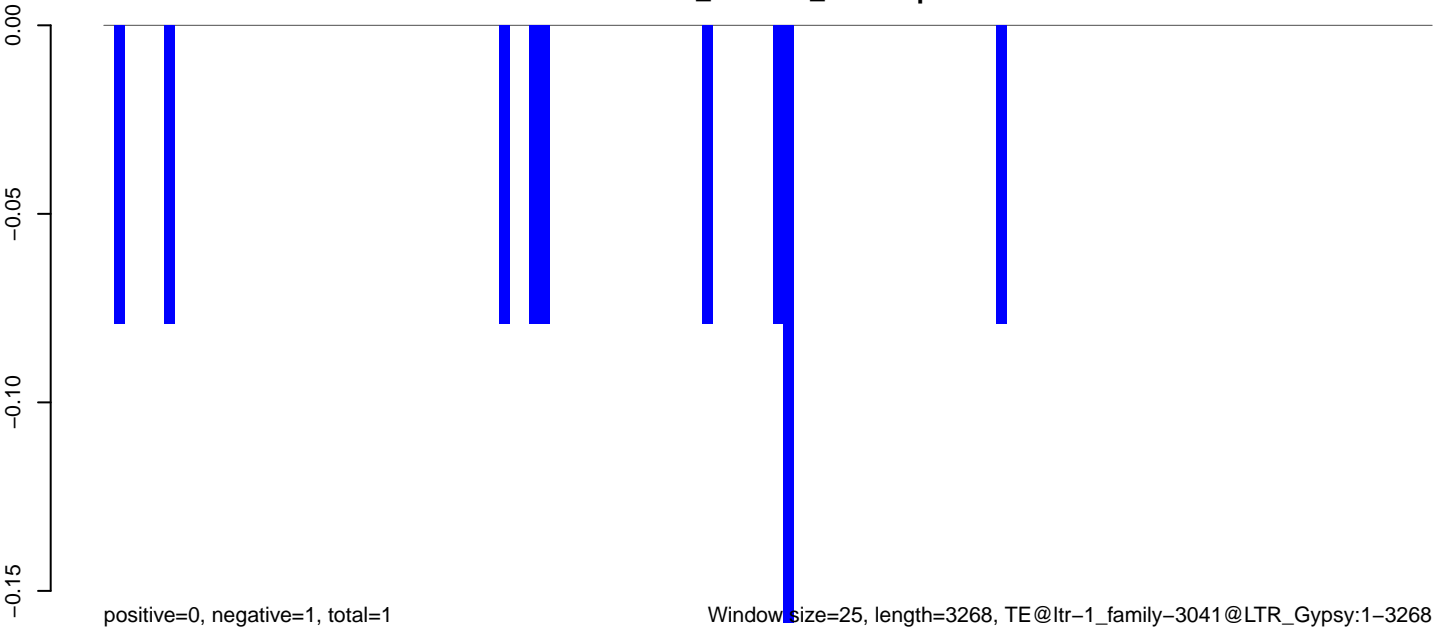
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



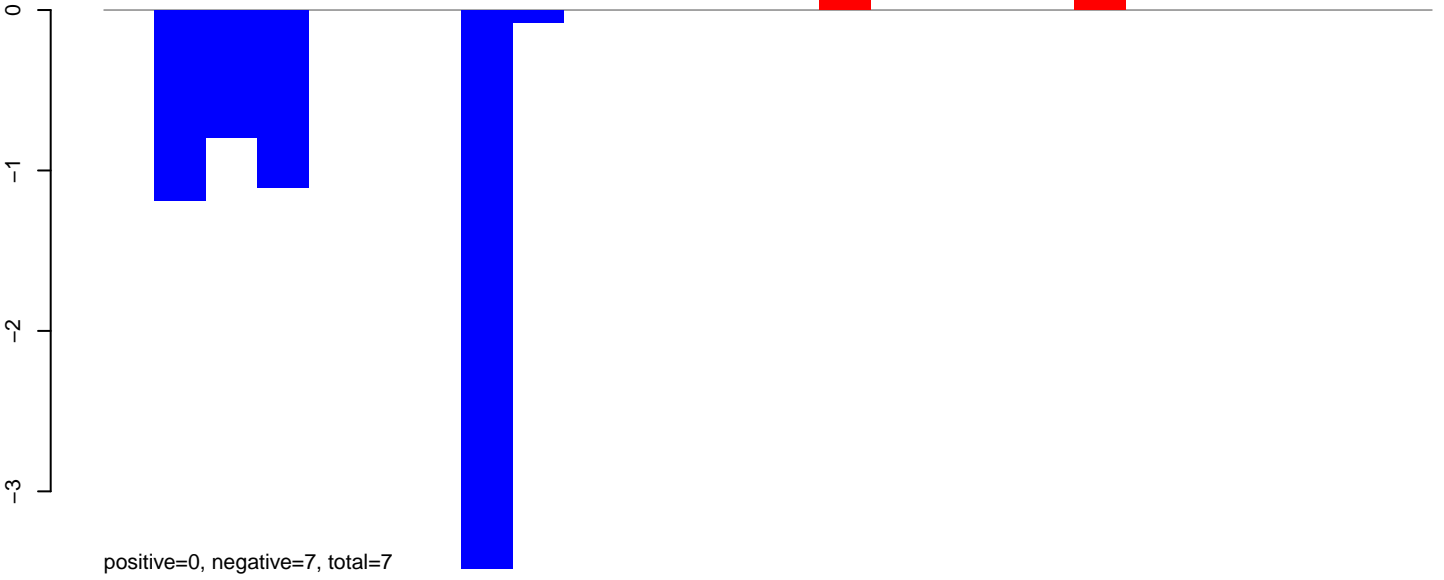
AeAlbo\_C636HT\_cells.rep



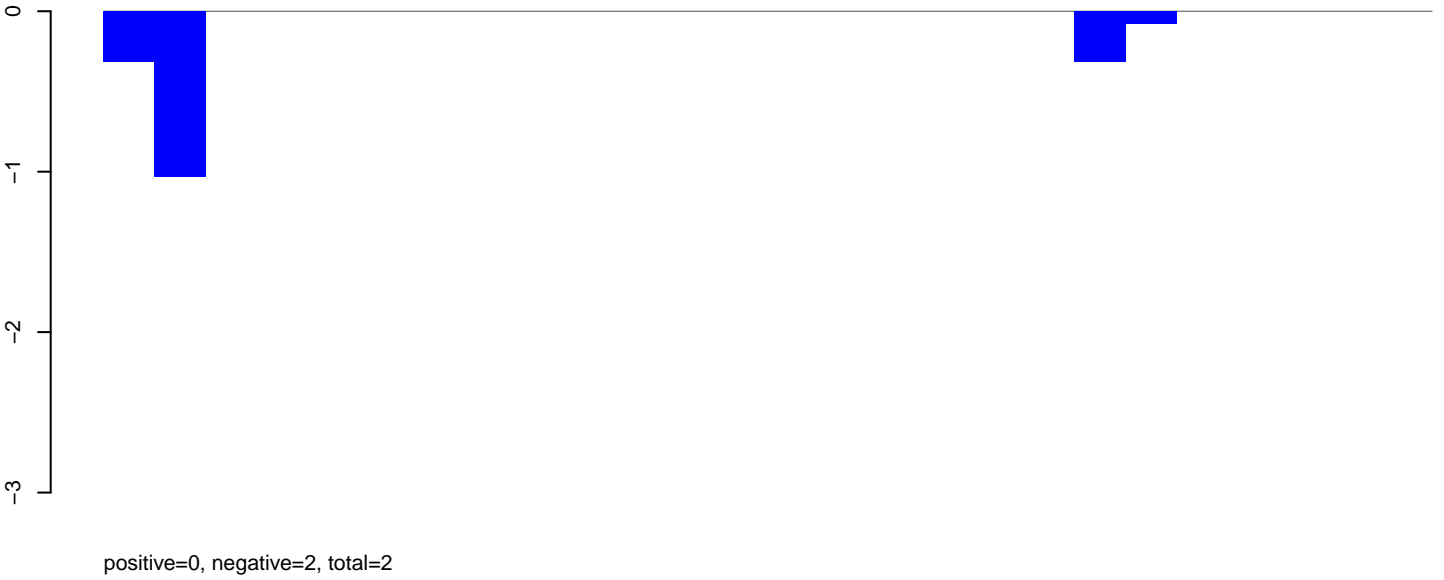
Window size=25, length=3268, TE@ltr-1\_family-3041@LTR\_Gypsy:1-3268



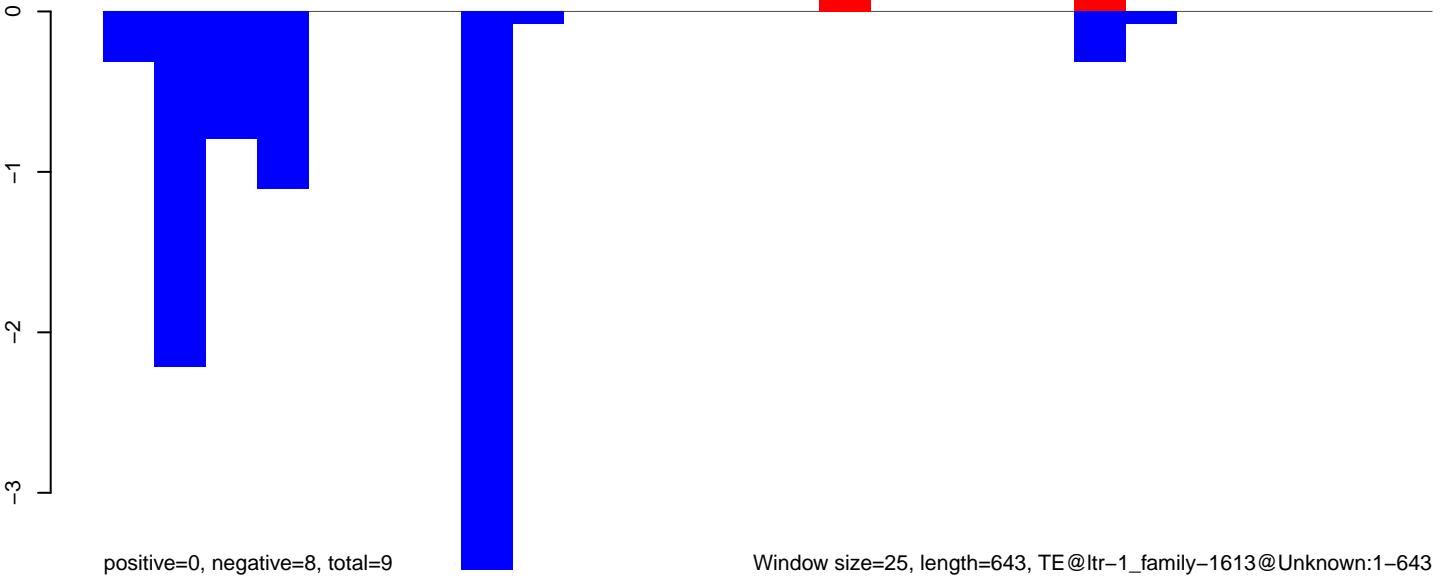
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

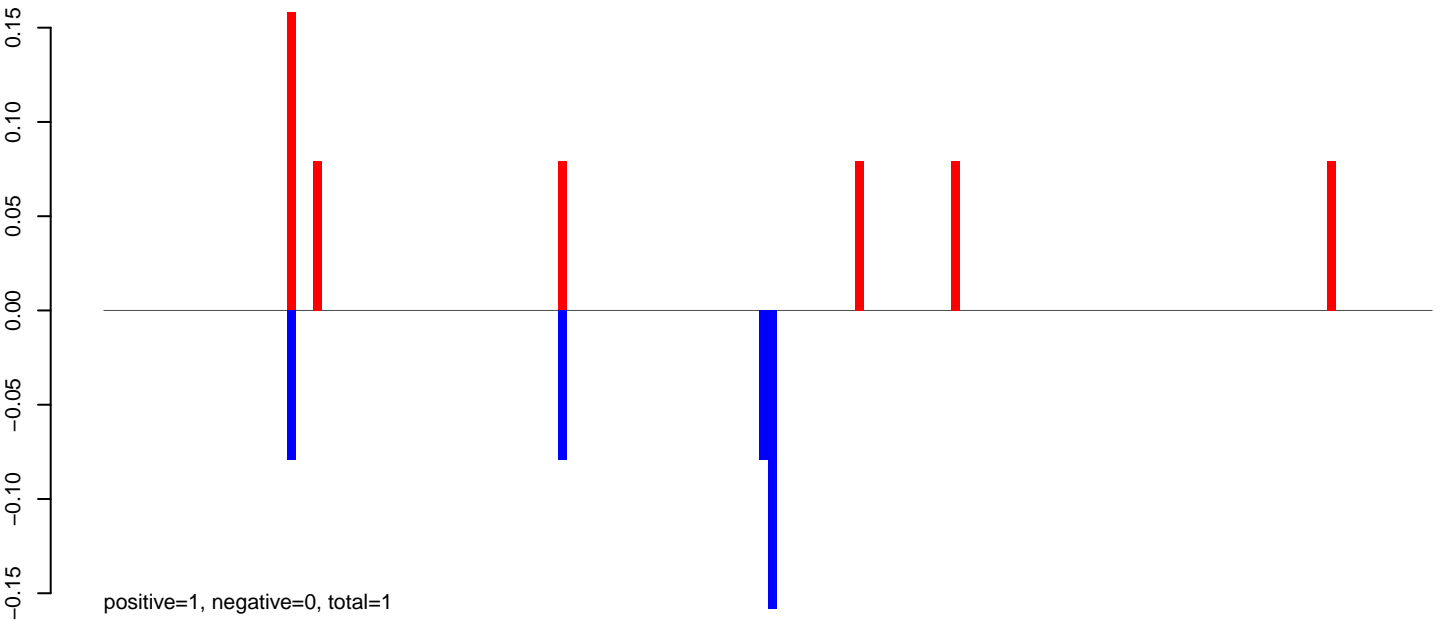


AeAlbo\_C636HT\_cells.rep

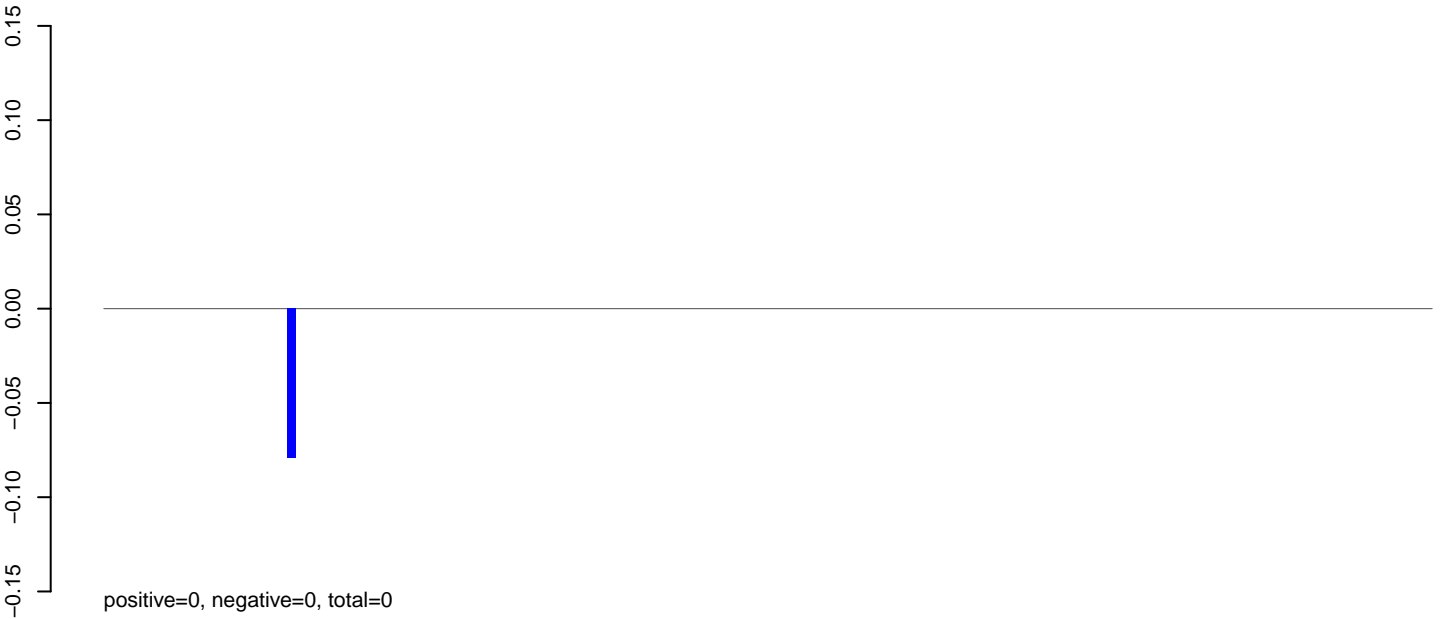


Window size=25, length=643, TE@ltr-1\_family-1613@Unknown:1-643

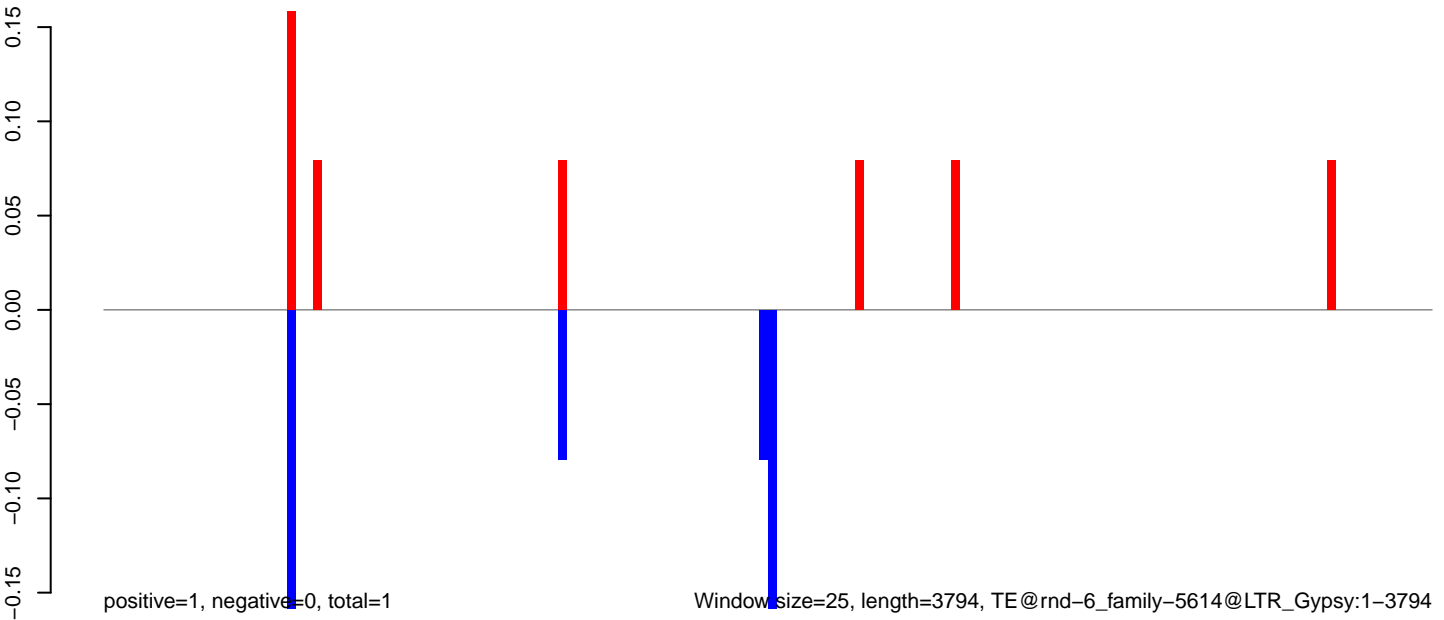
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



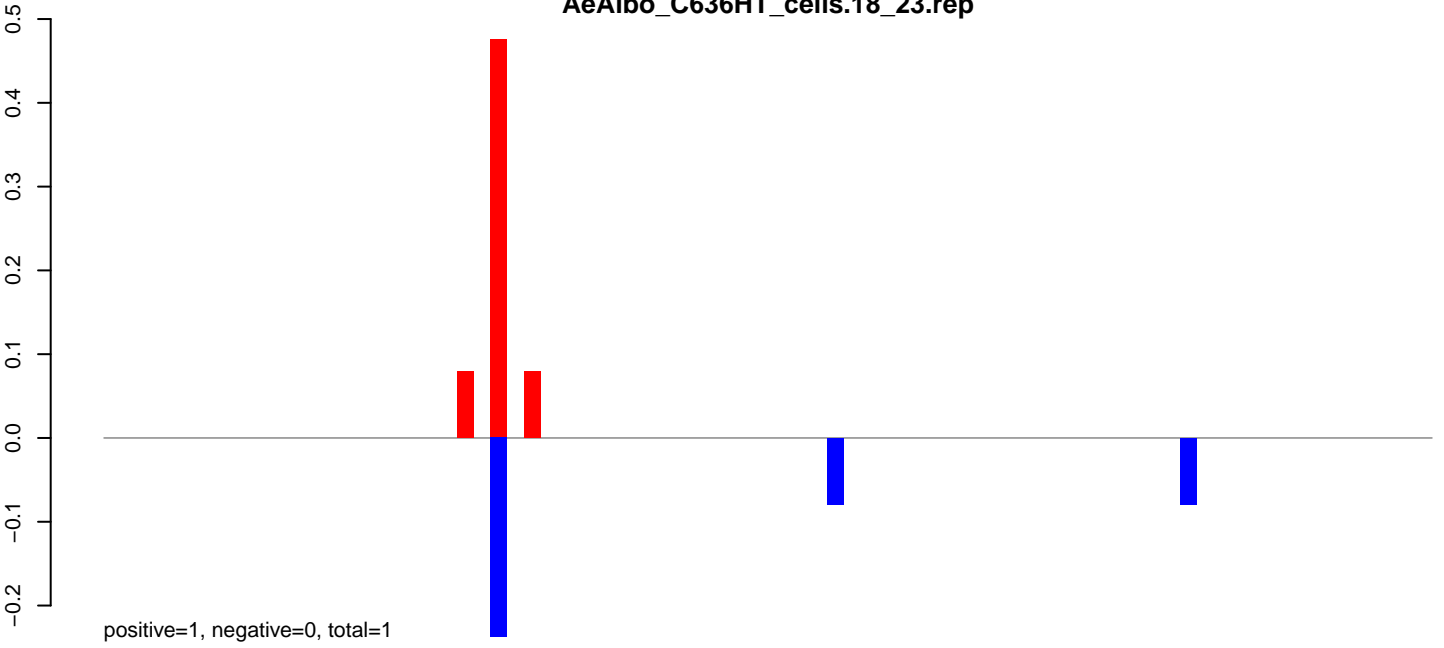
AeAlbo\_C636HT\_cells.rep



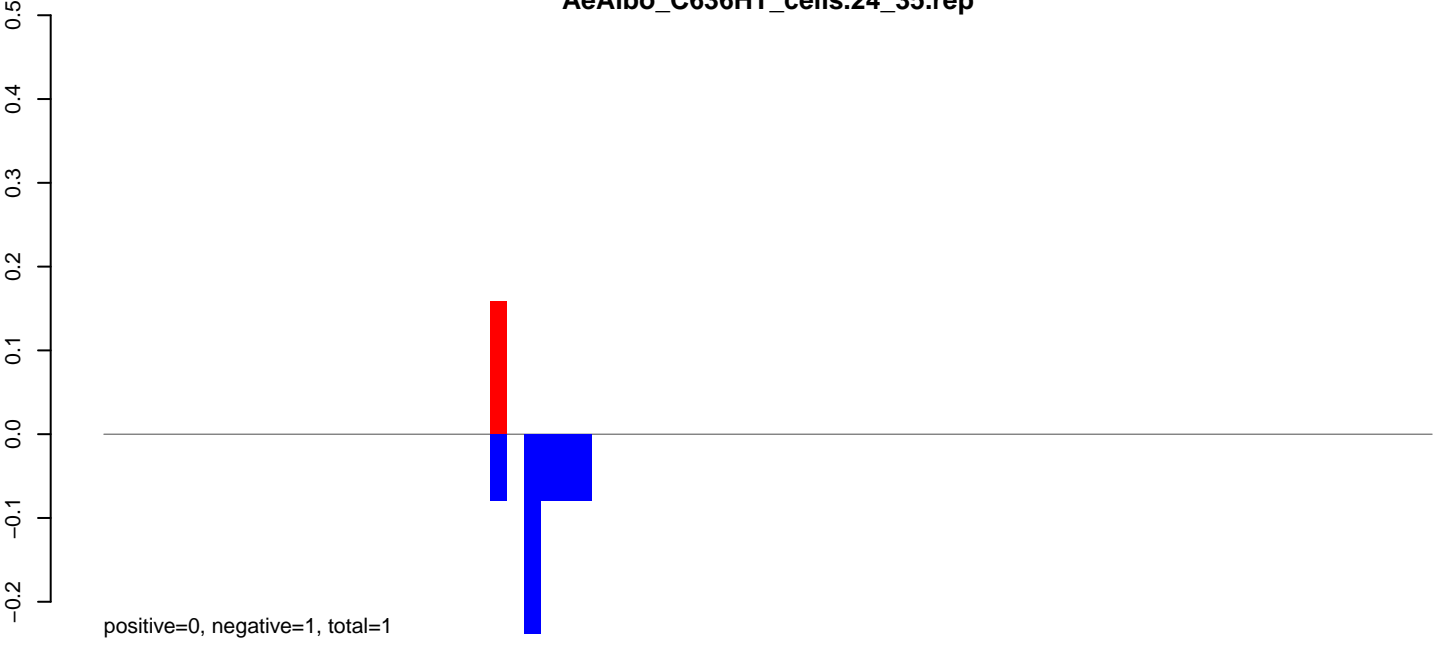
Window size=25, length=3794, TE@rnd-6\_family-5614@LTR\_Gypsy:1-3794

0 1000 2000 3000

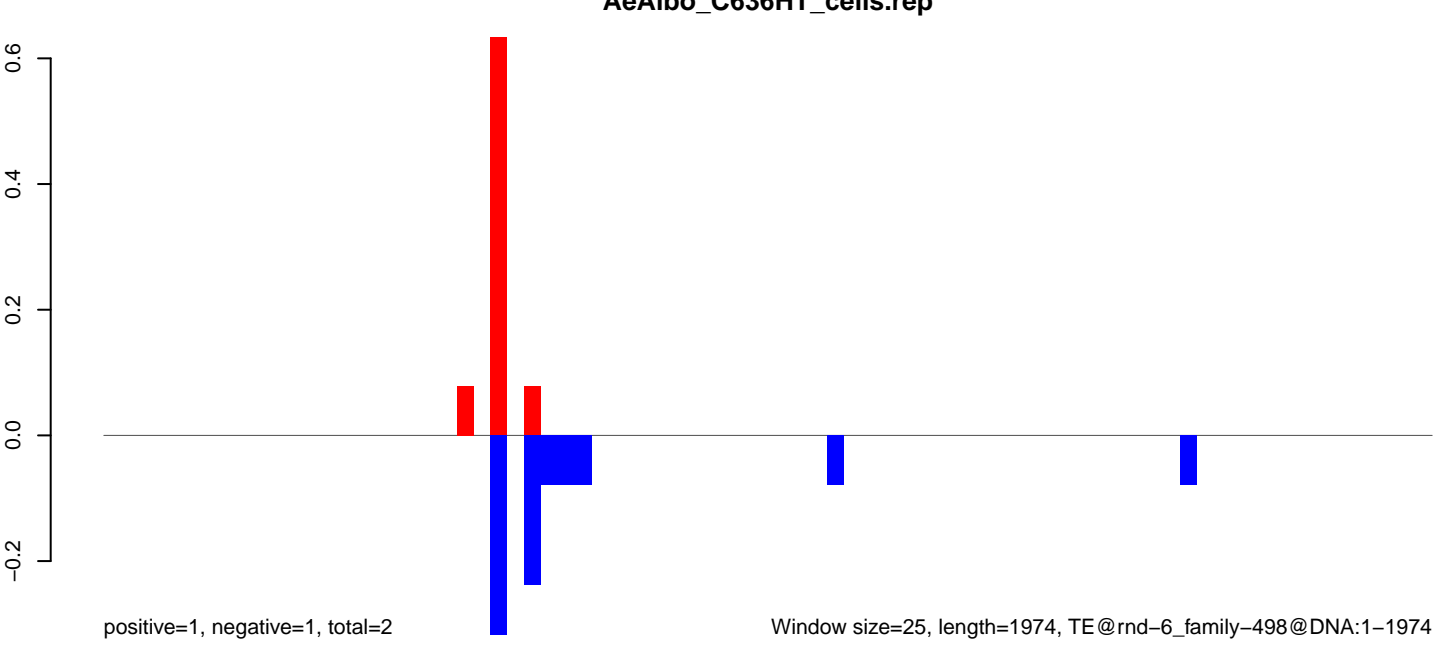
**AeAlbo\_C636HT\_cells.18\_23.rep**



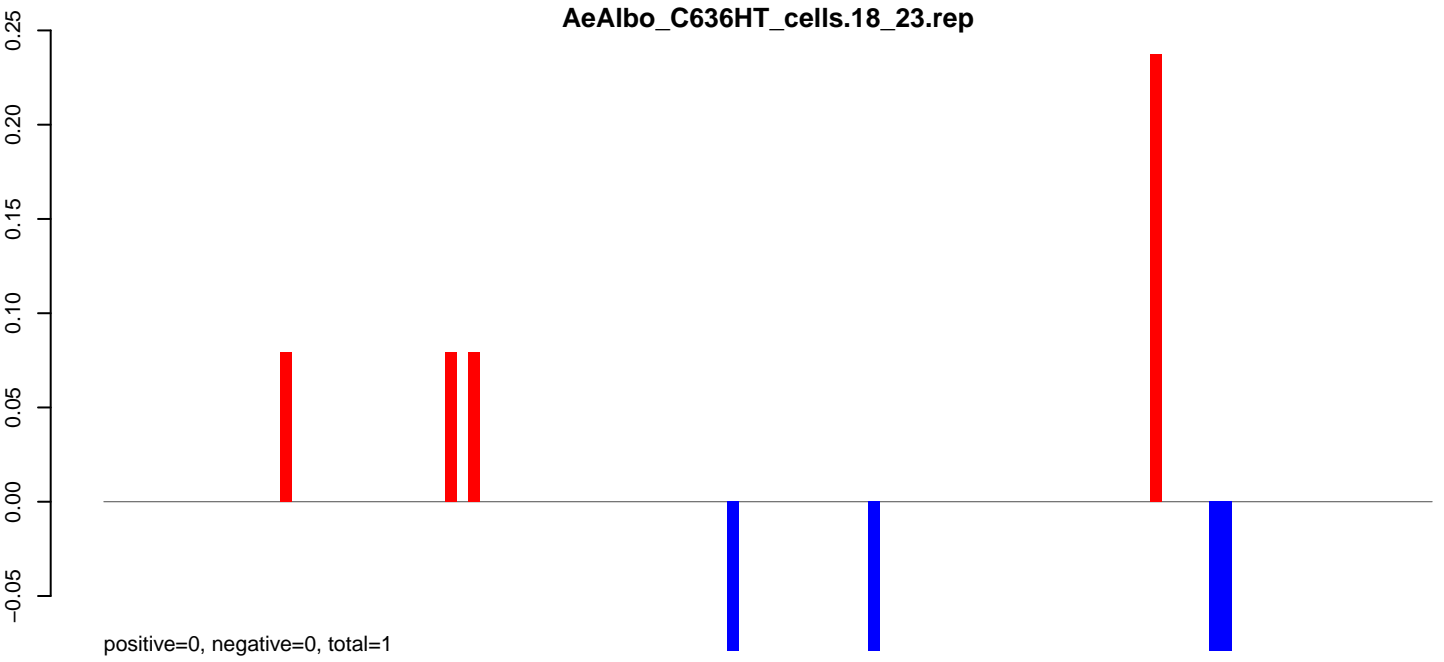
**AeAlbo\_C636HT\_cells.24\_35.rep**



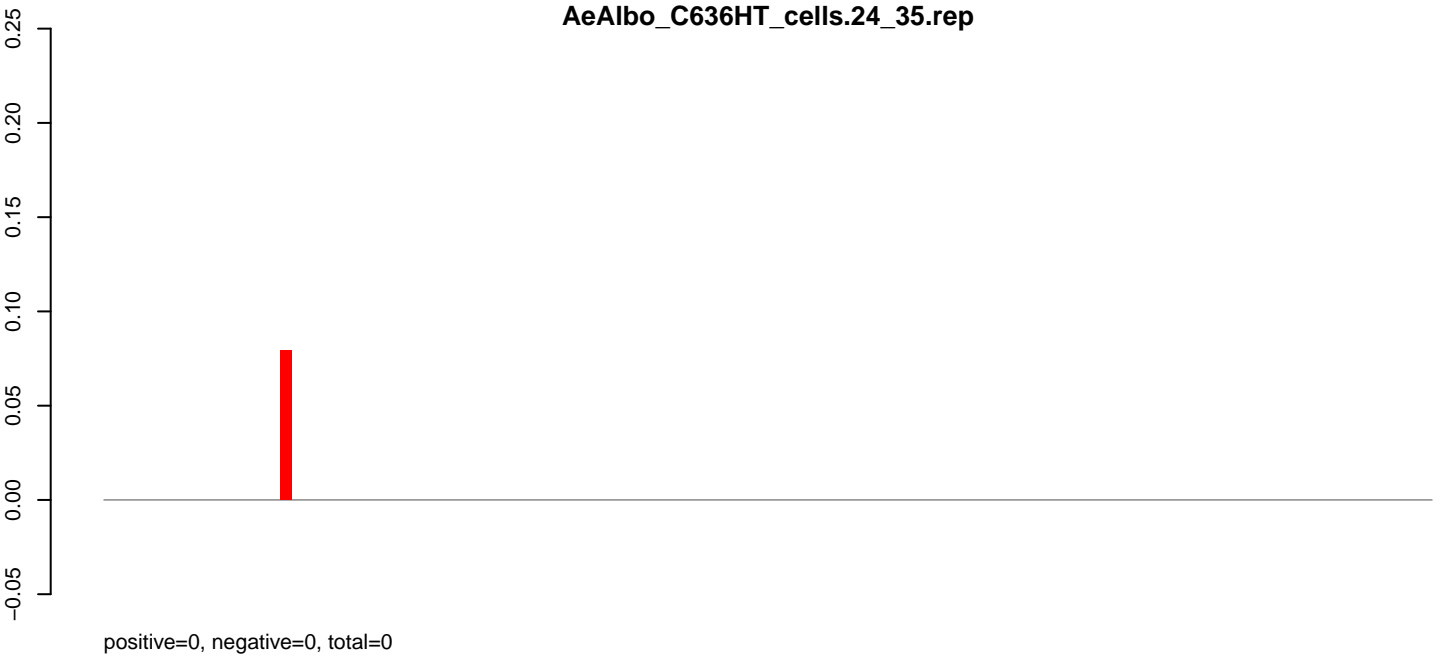
**AeAlbo\_C636HT\_cells.rep**



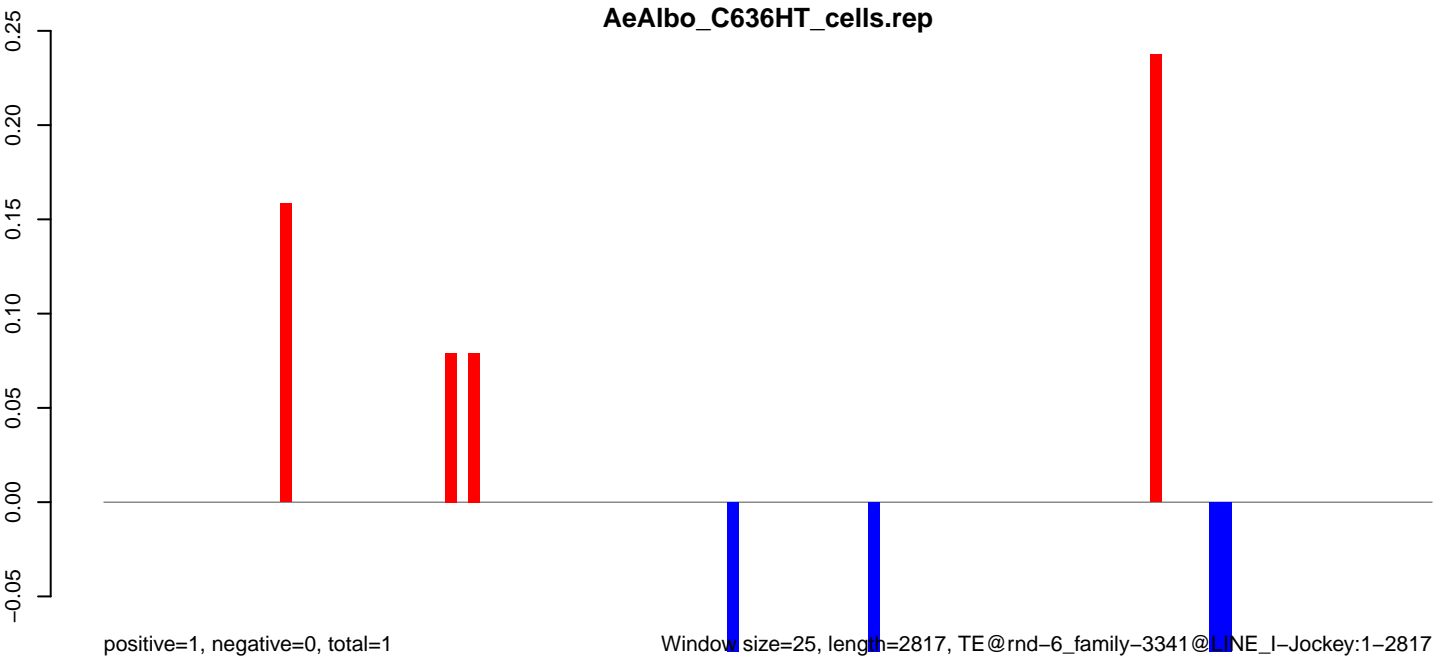
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



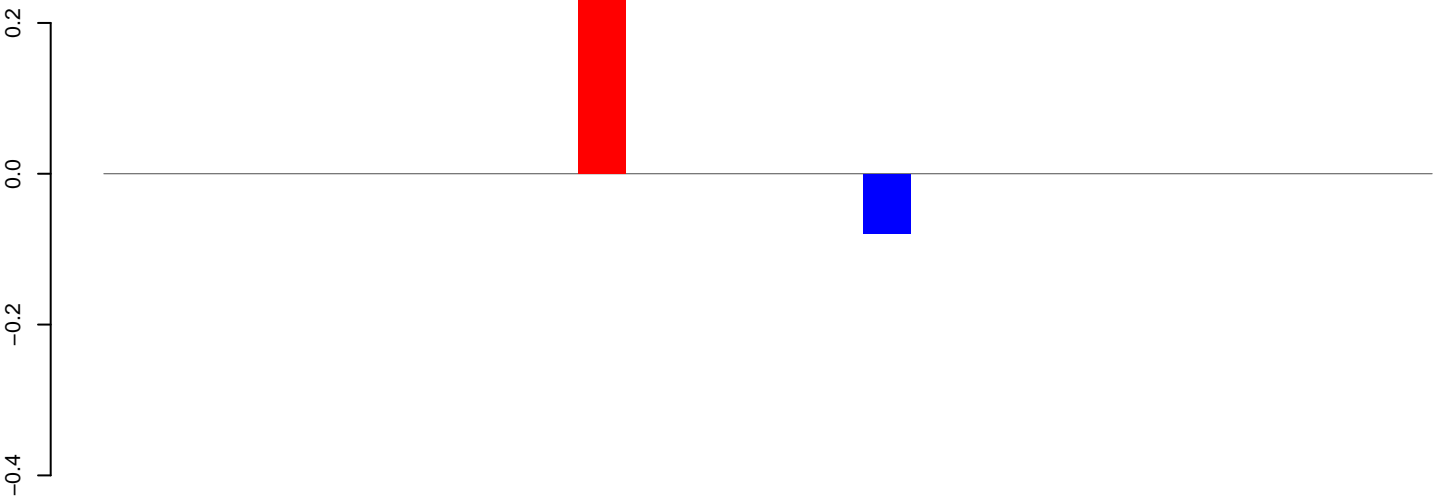
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=2817, TE@rnd-6\_family-3341@LINE\_I-Jockey:1-2817

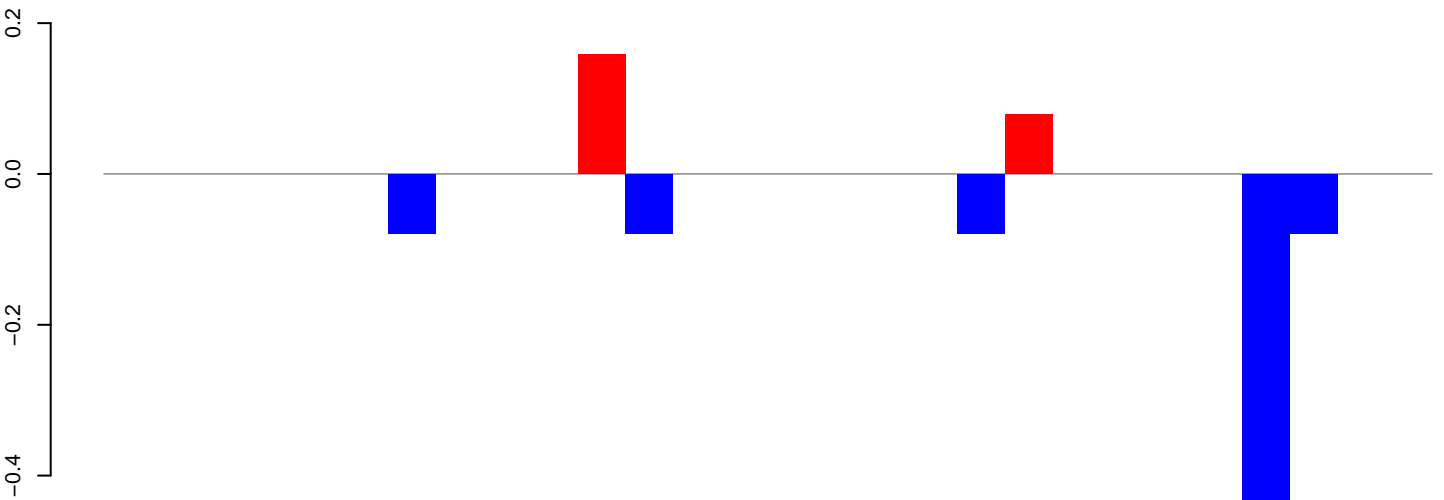
0 500 1000 1500 2000 2500

AeAlbo\_C636HT\_cells.18\_23.rep



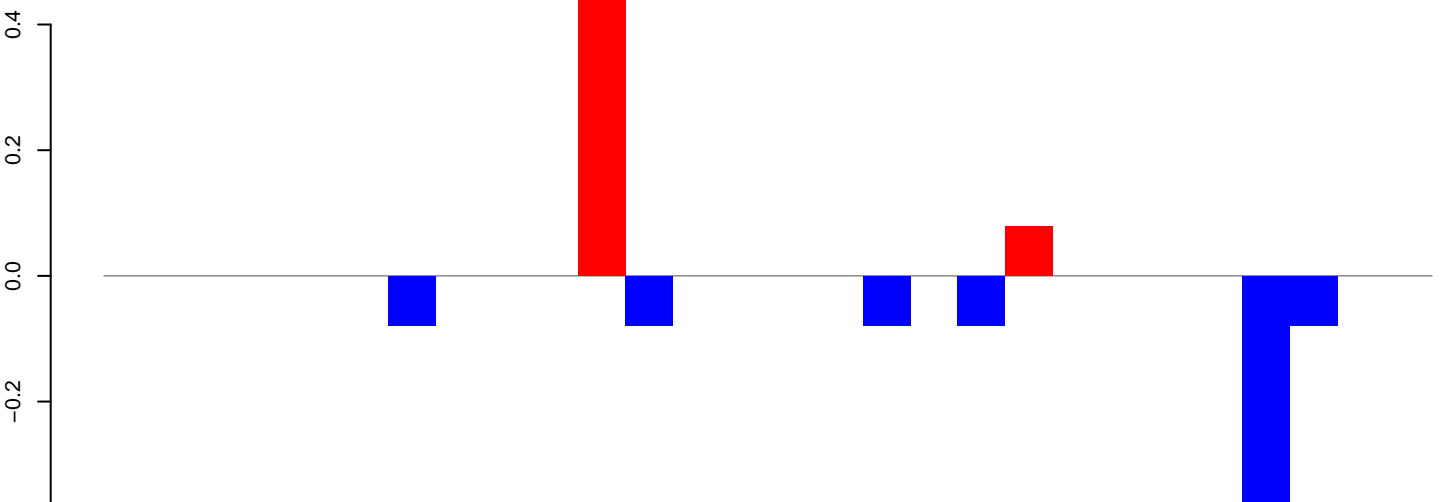
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_C636HT\_cells.rep

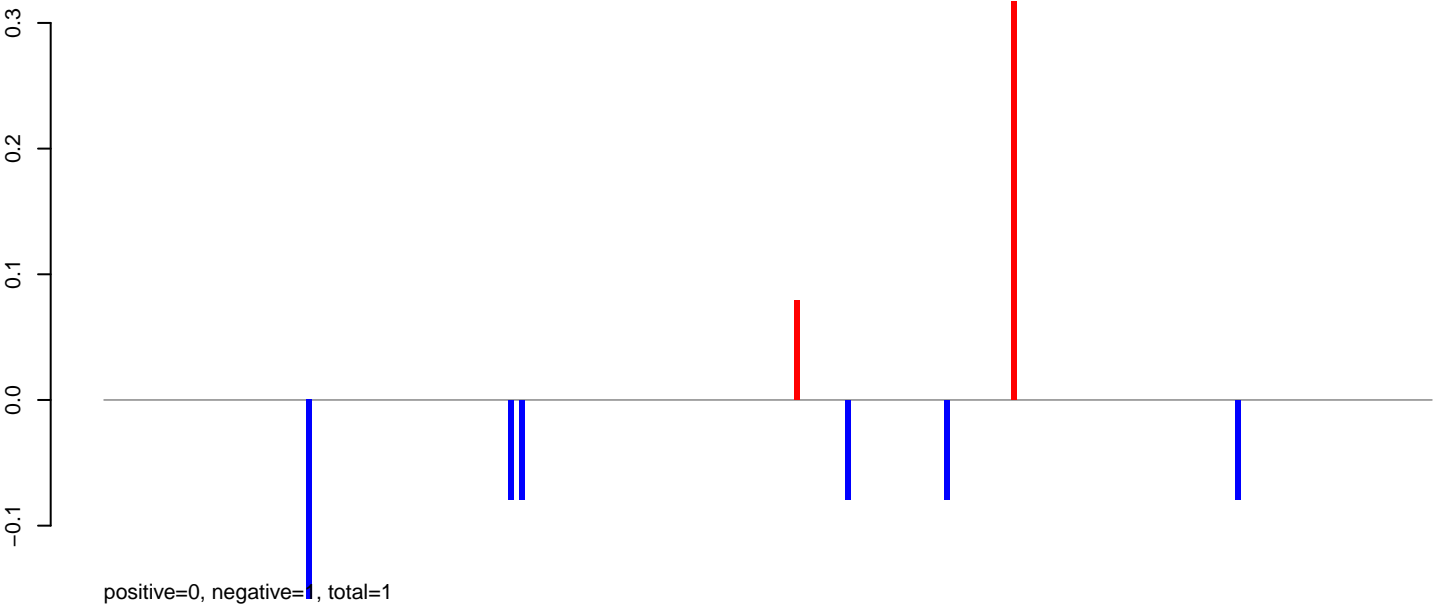


positive=1, negative=1, total=1

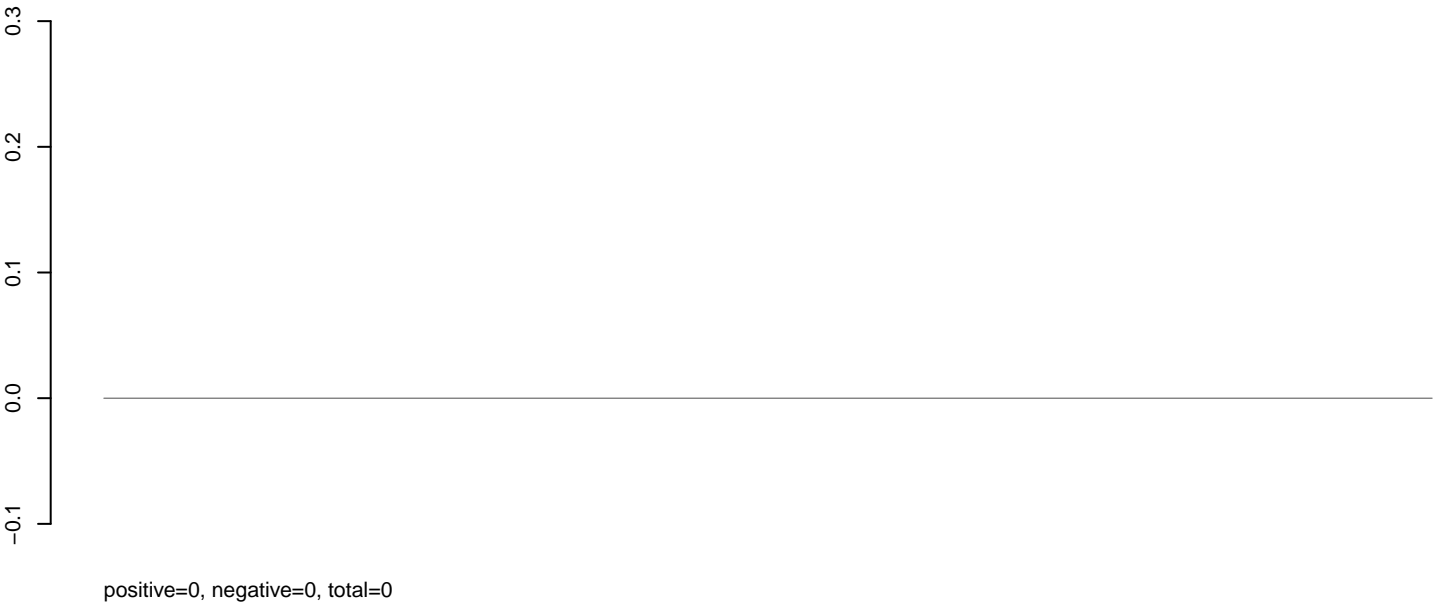
Window size=25, length=682, TE@rnd-6\_family-1636@LINE\_Envelope:1-682

0 100 200 300 400 500 600 700

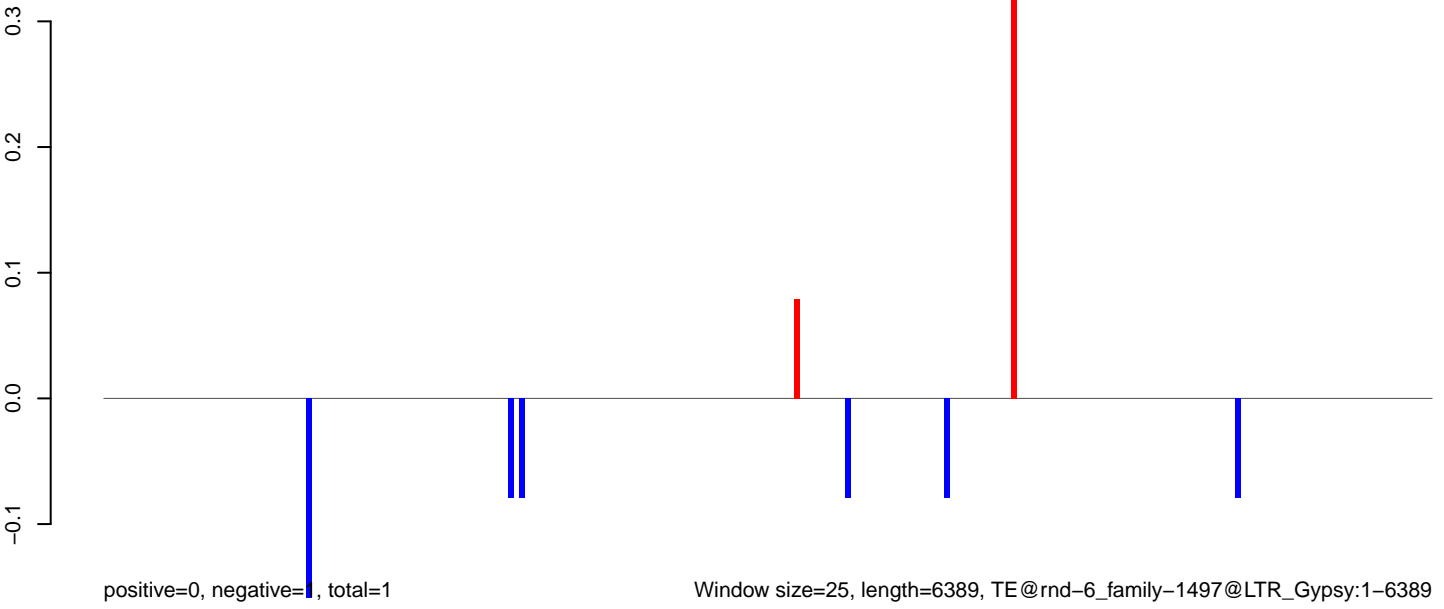
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



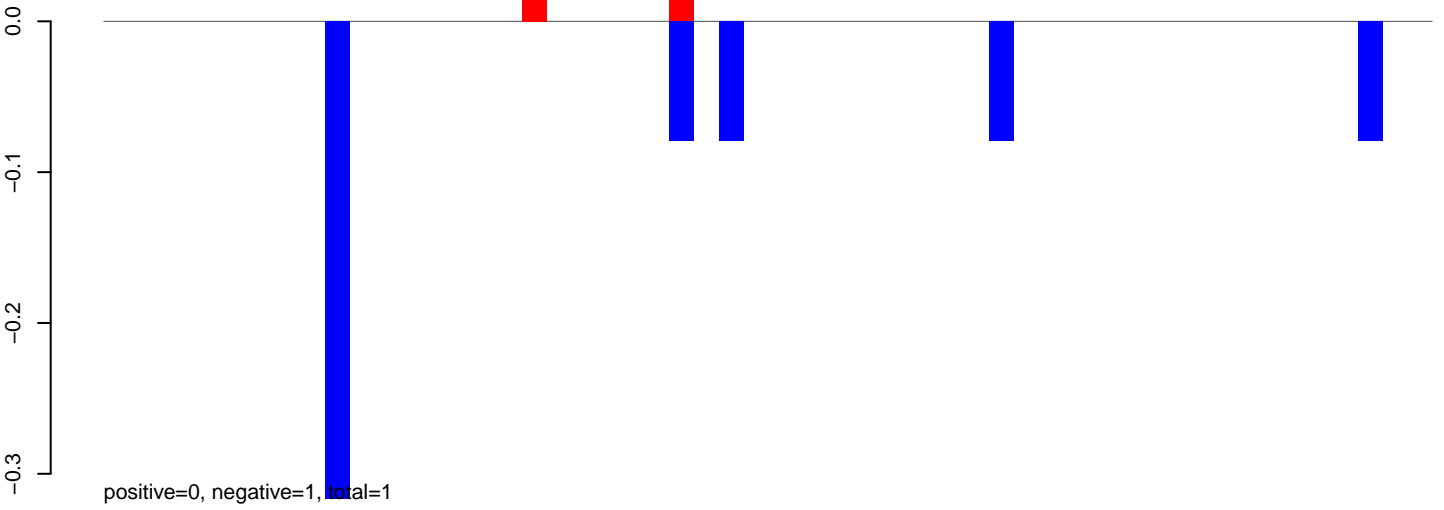
AeAlbo\_C636HT\_cells.rep



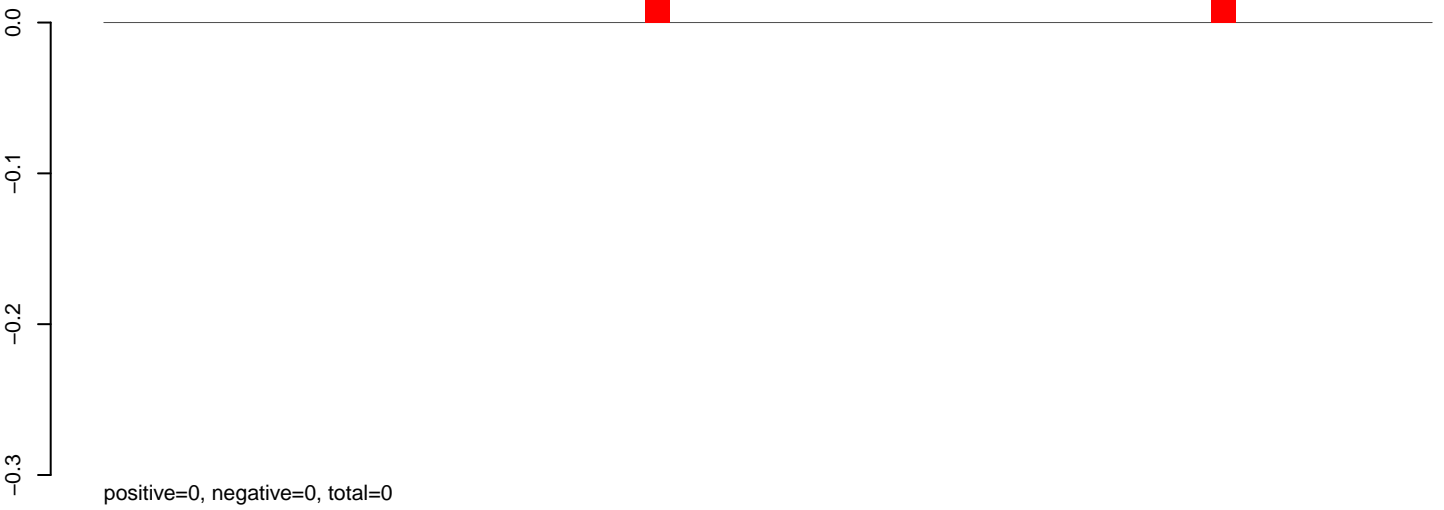
Window size=25, length=6389, TE@rnd-6\_family-1497@LTR\_Gypsy:1-6389

0 1000 2000 3000 4000 5000 6000

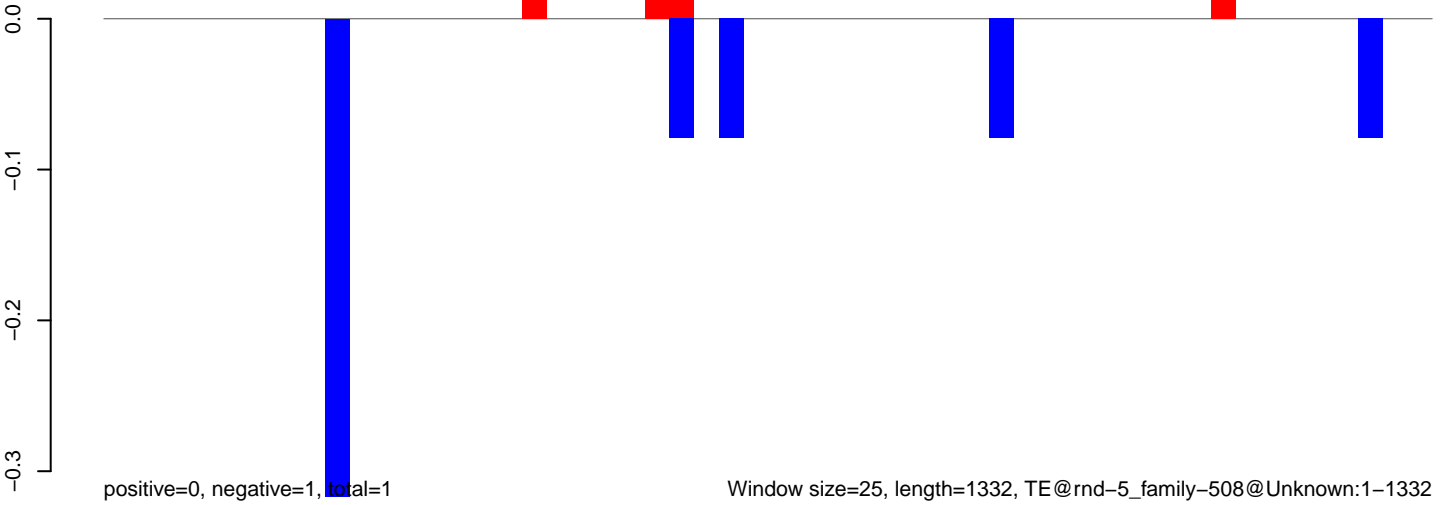
AeAlbo\_C636HT\_cells.18\_23.rep



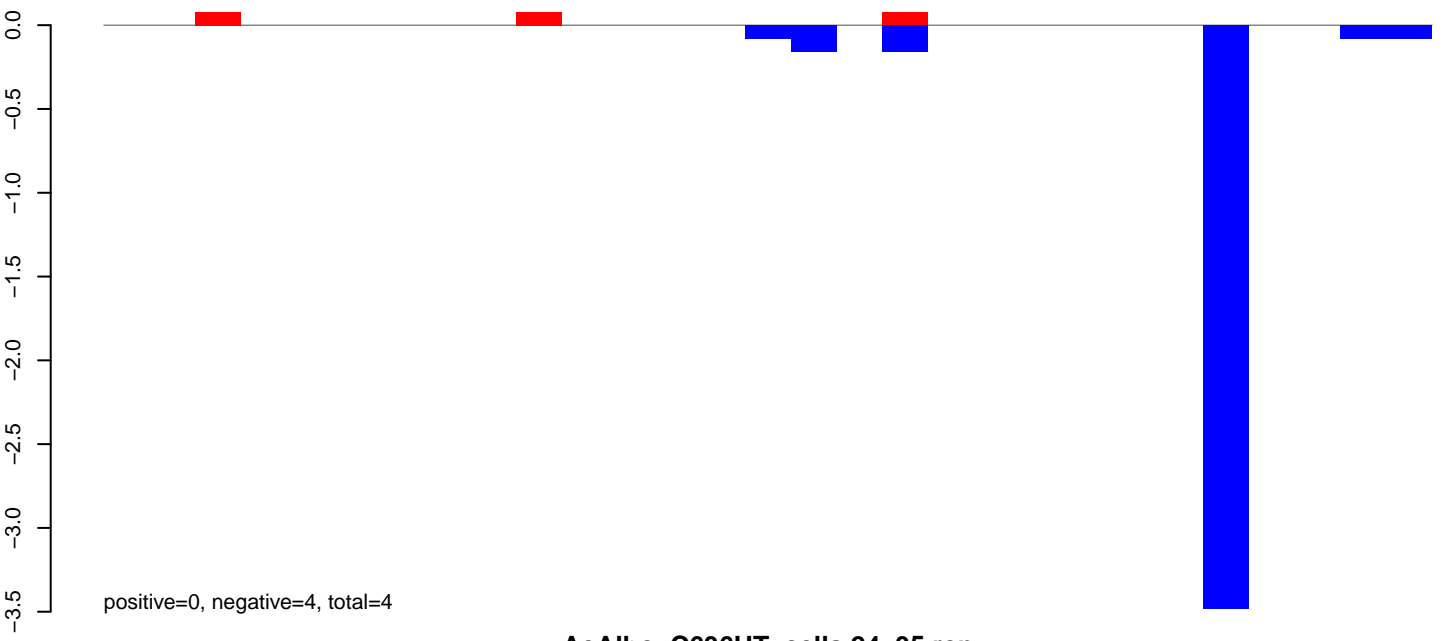
AeAlbo\_C636HT\_cells.24\_35.rep



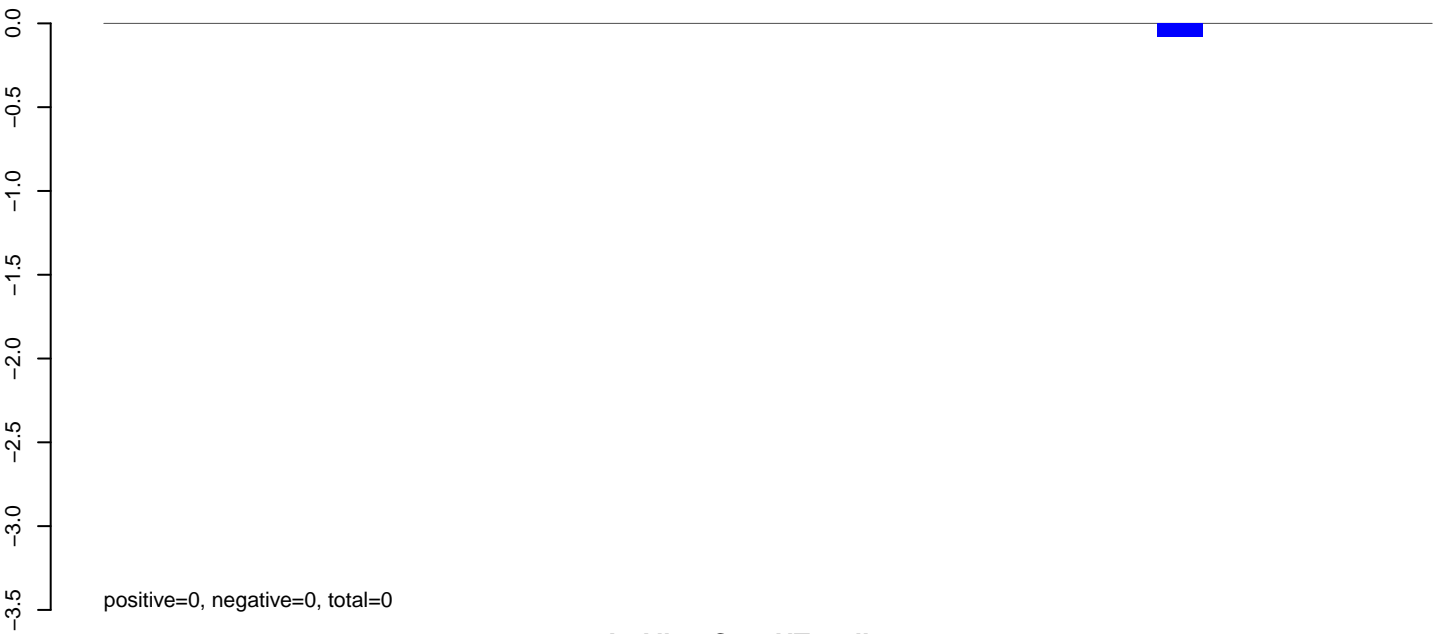
AeAlbo\_C636HT\_cells.rep



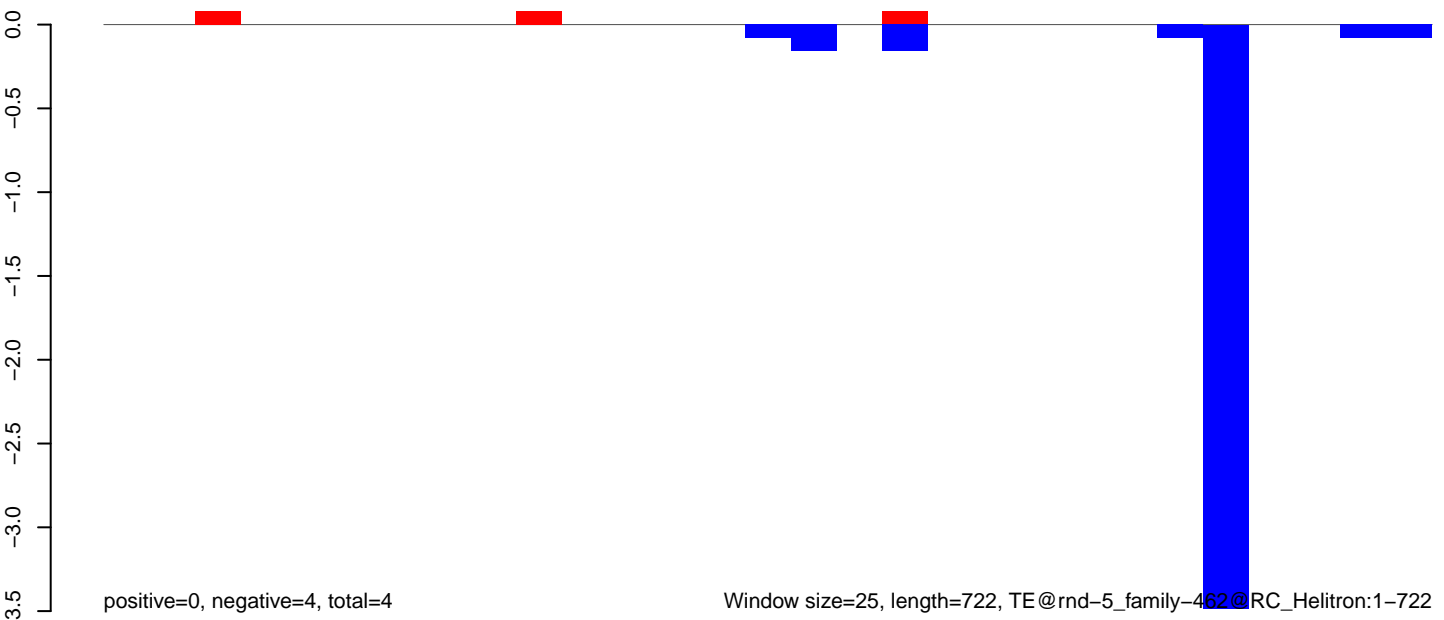
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



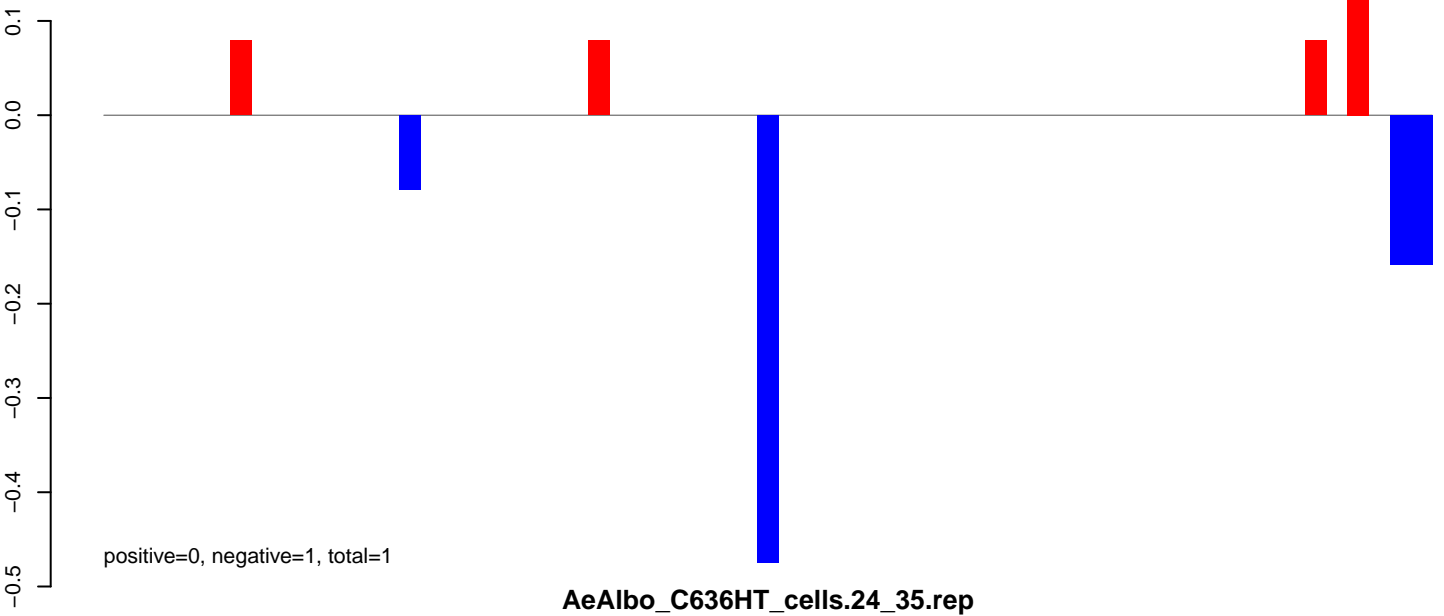
**AeAlbo\_C636HT\_cells.rep**



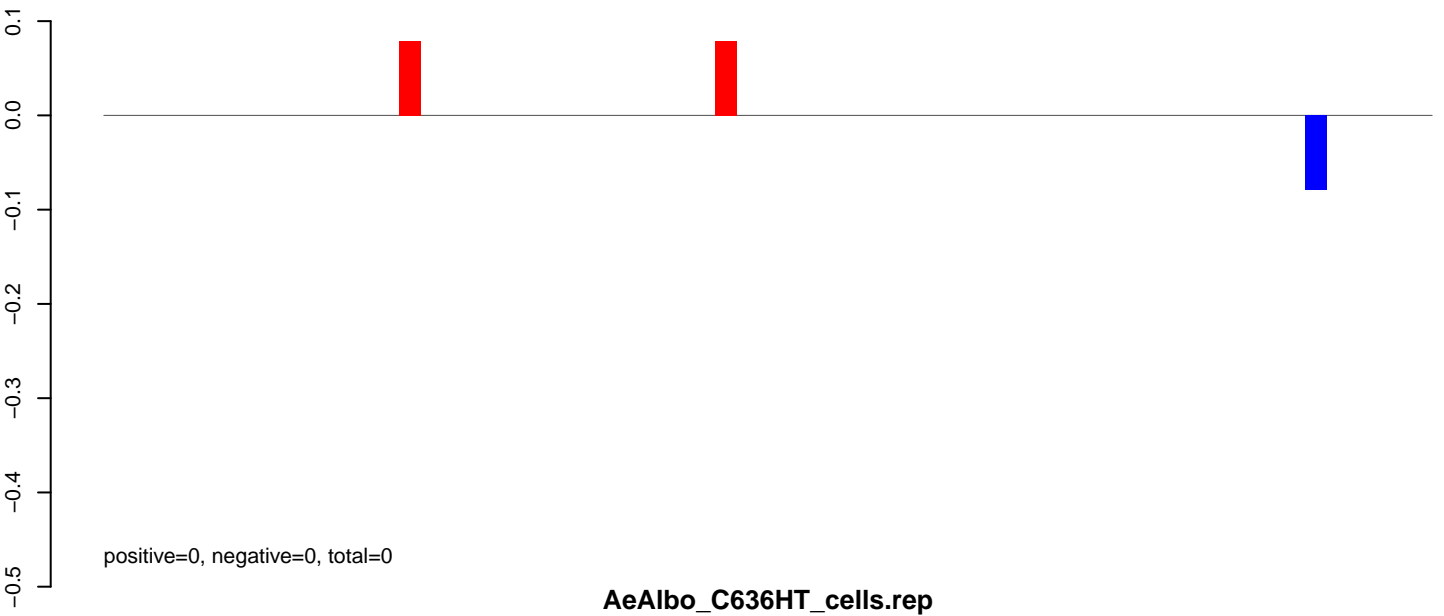
Window size=25, length=722, TE@rnd-5\_family-462@RC\_Helitron:1-722



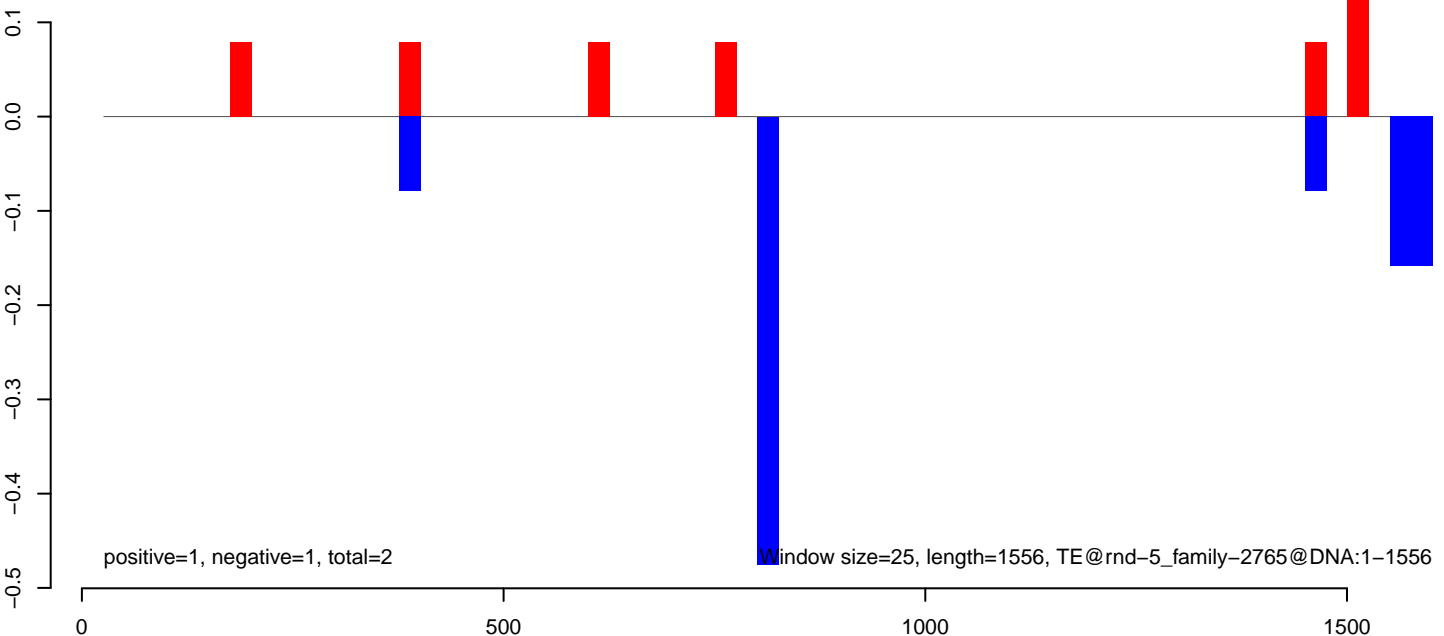
AeAlbo\_C636HT\_cells.18\_23.rep



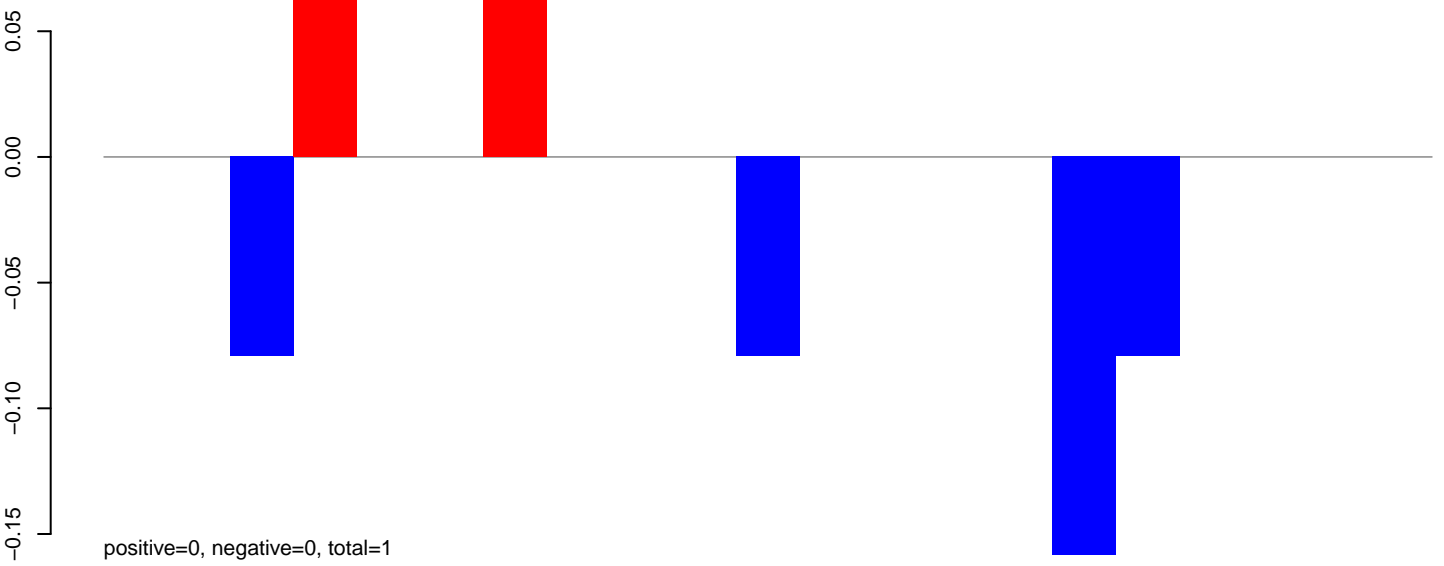
AeAlbo\_C636HT\_cells.24\_35.rep



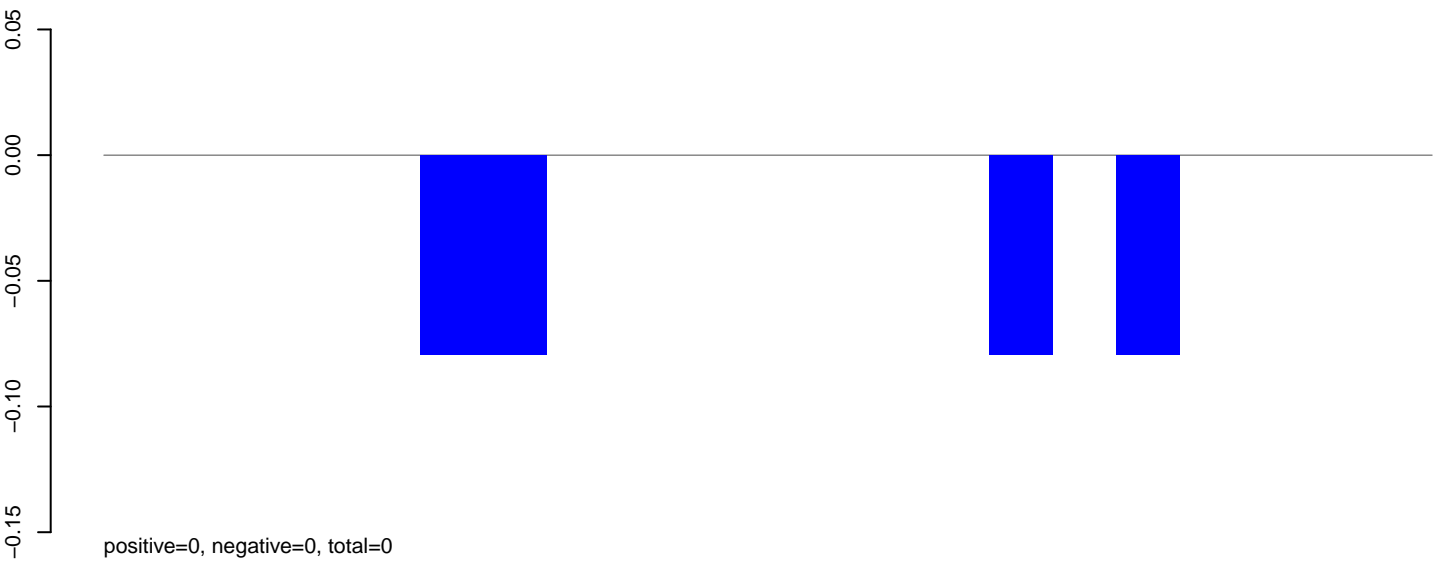
AeAlbo\_C636HT\_cells.rep



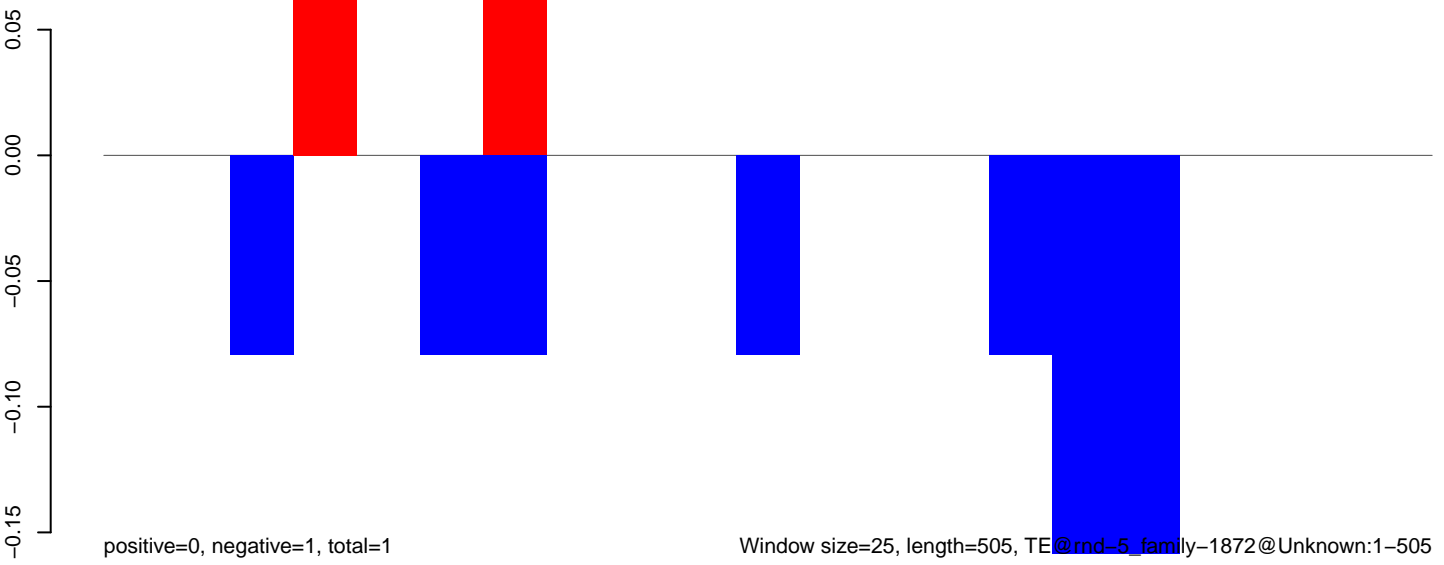
**AeAlbo\_C636HT\_cells.18\_23.rep**



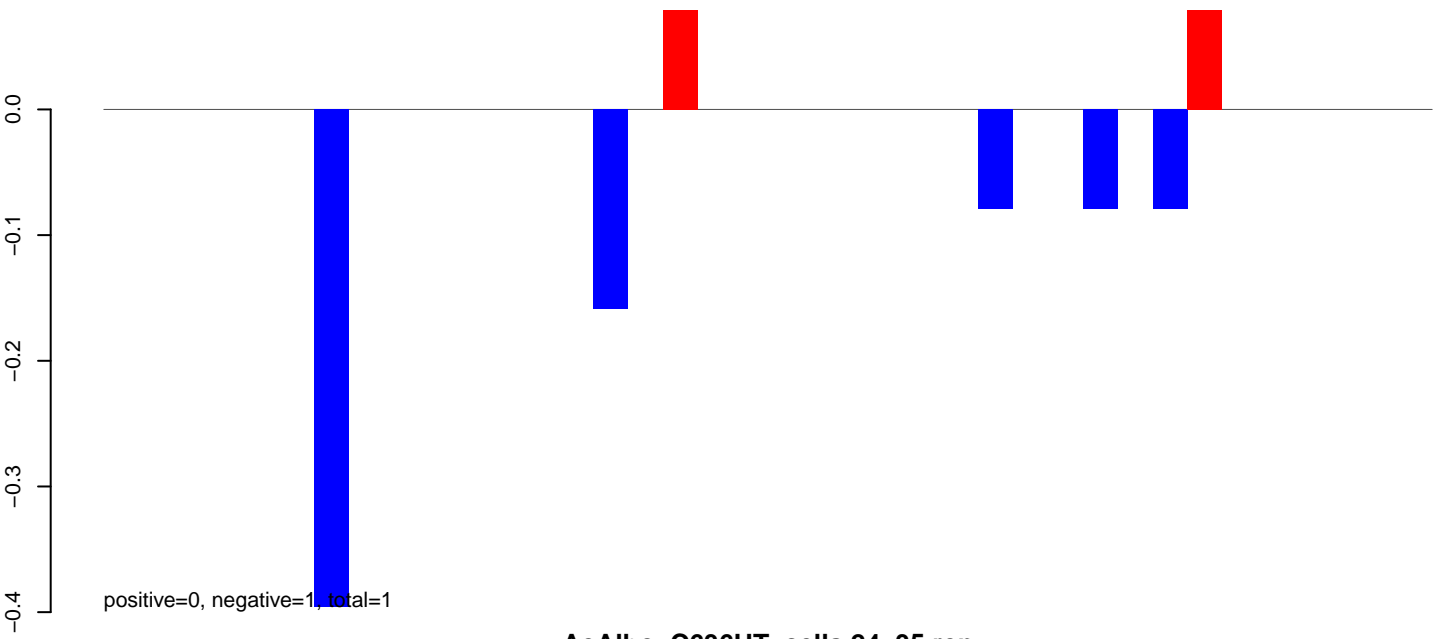
**AeAlbo\_C636HT\_cells.24\_35.rep**



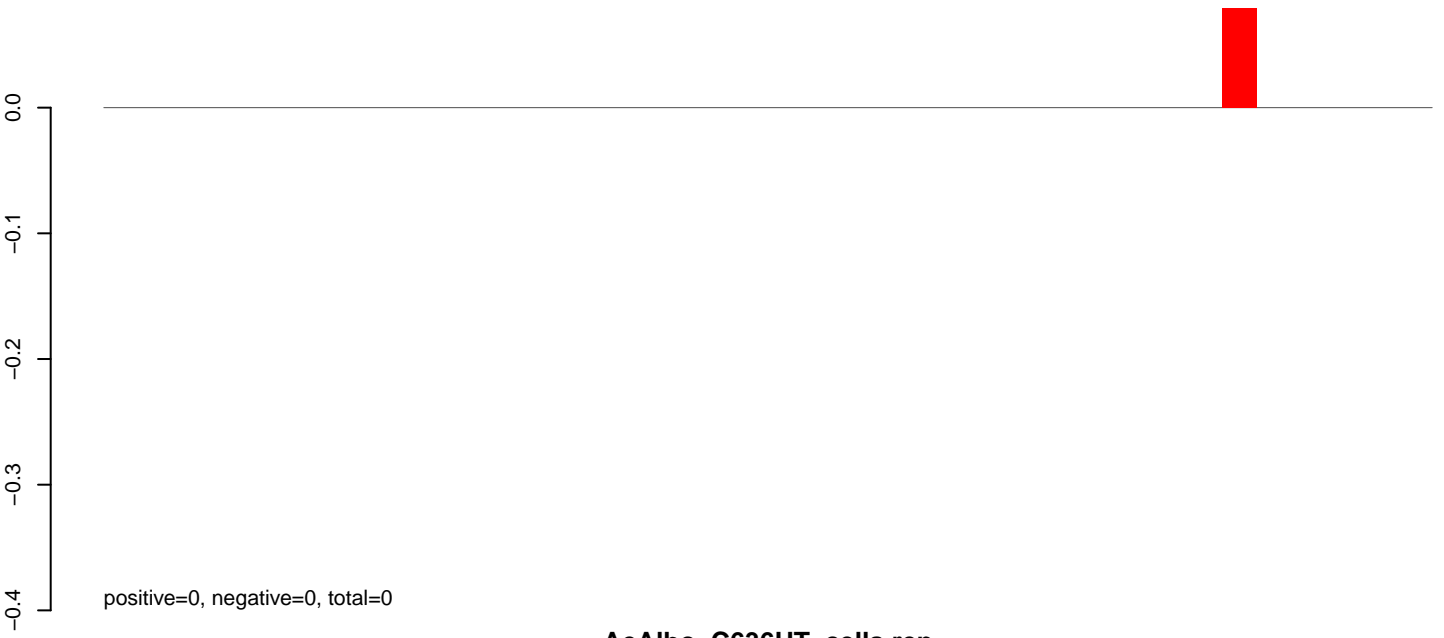
**AeAlbo\_C636HT\_cells.rep**



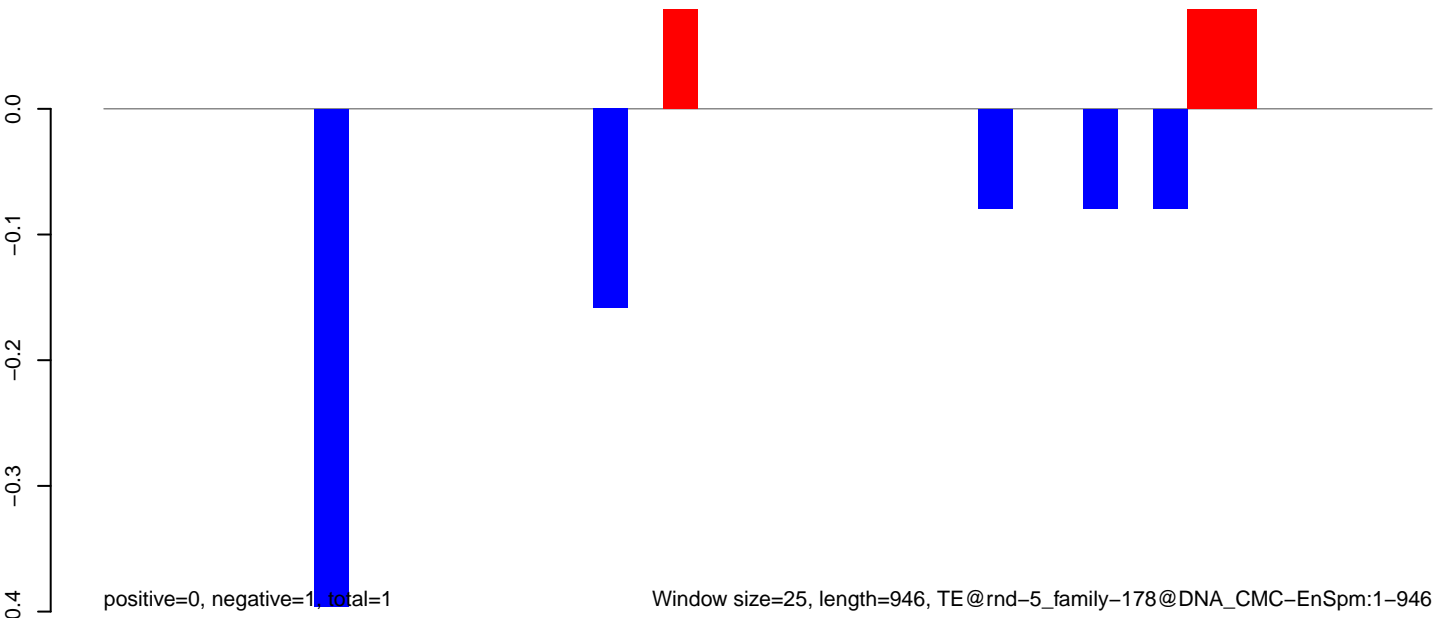
AeAlbo\_C636HT\_cells.18\_23.rep



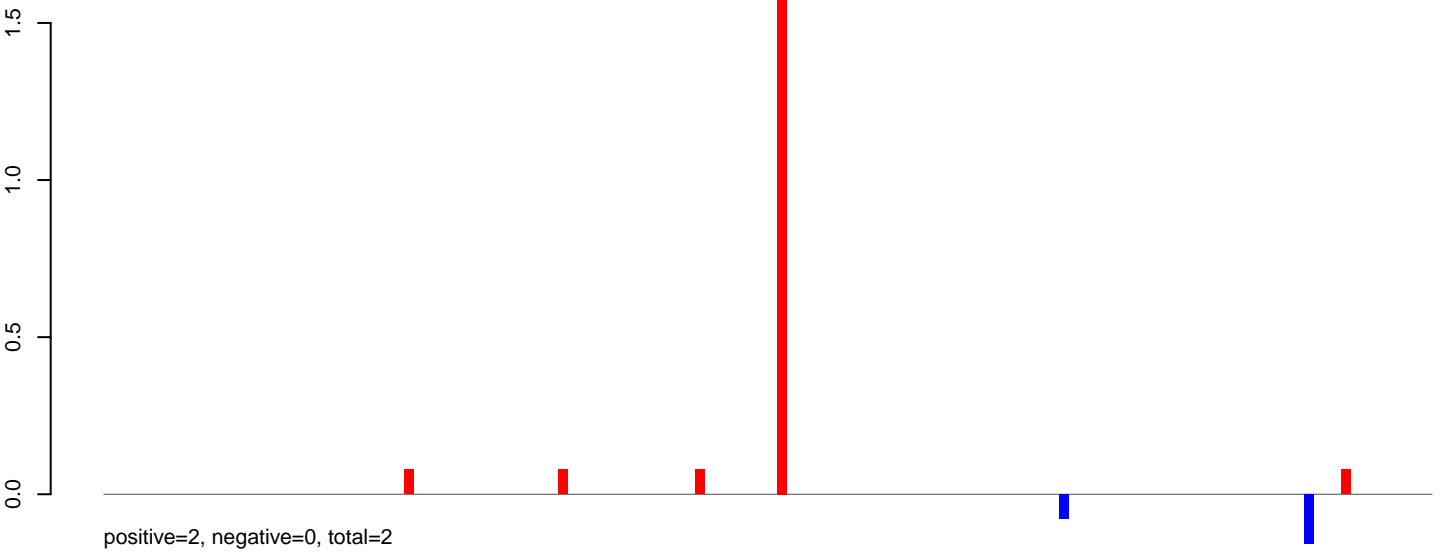
AeAlbo\_C636HT\_cells.24\_35.rep



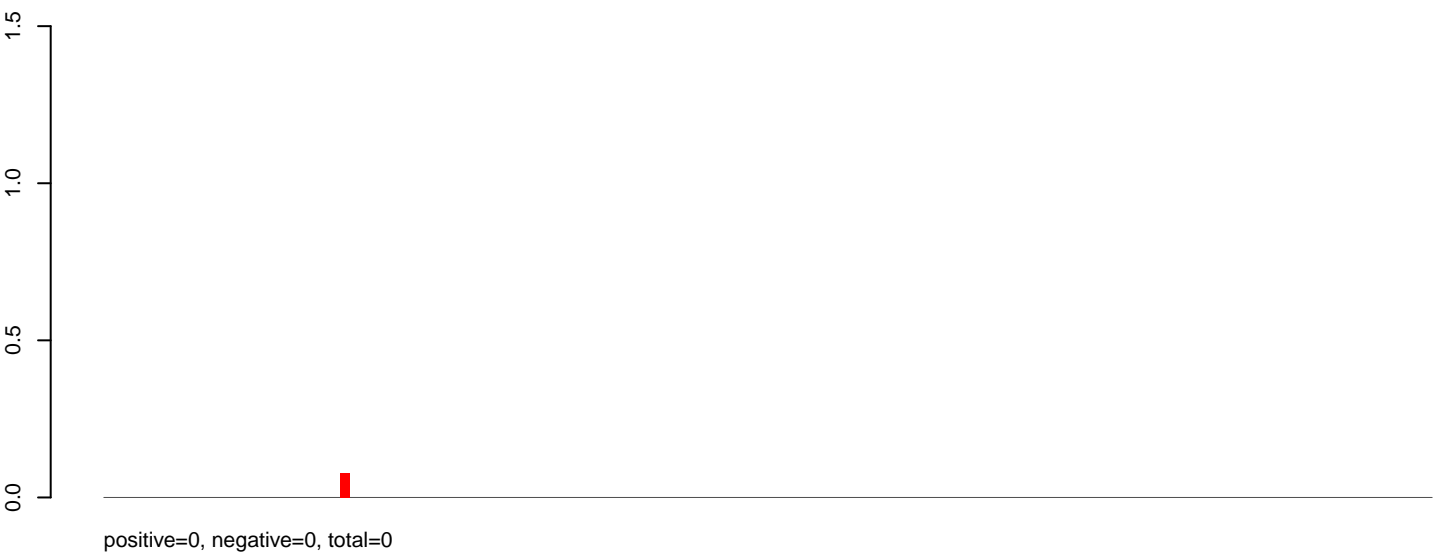
AeAlbo\_C636HT\_cells.rep



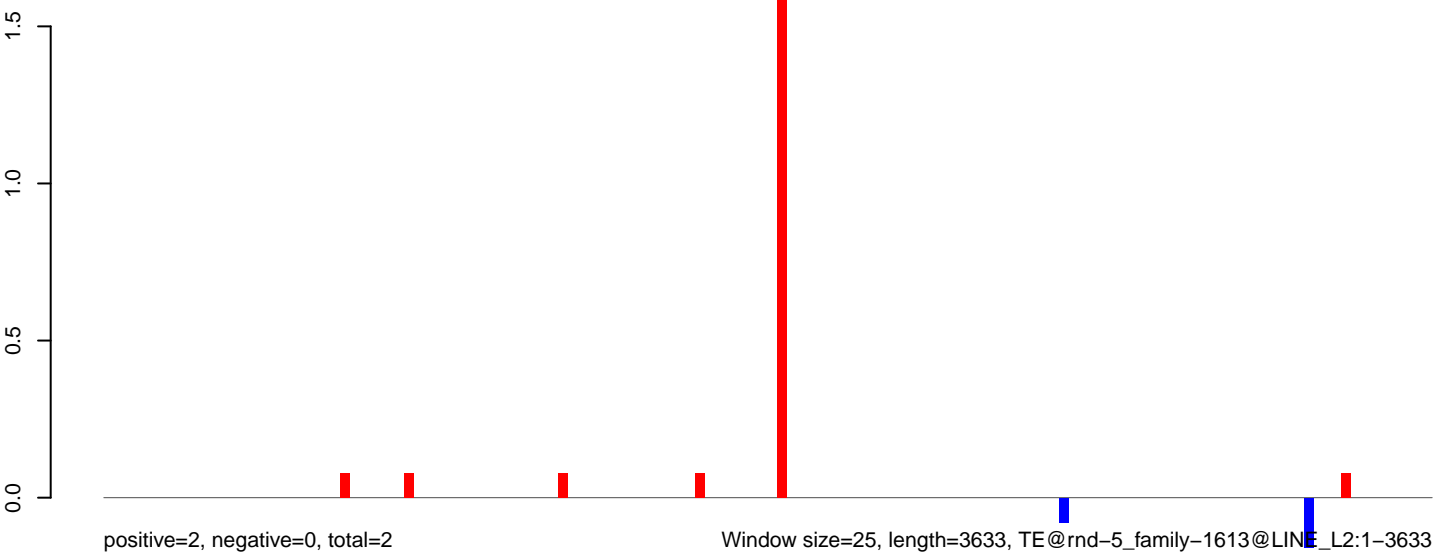
AeAlbo\_C636HT\_cells.18\_23.rep



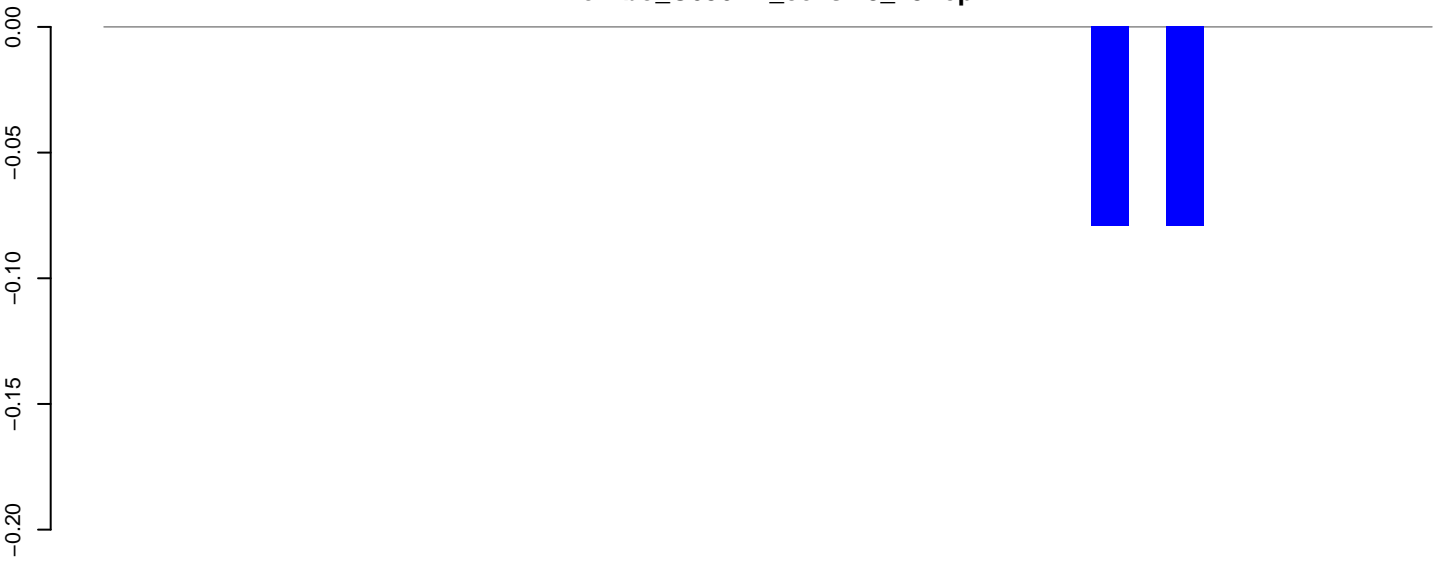
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

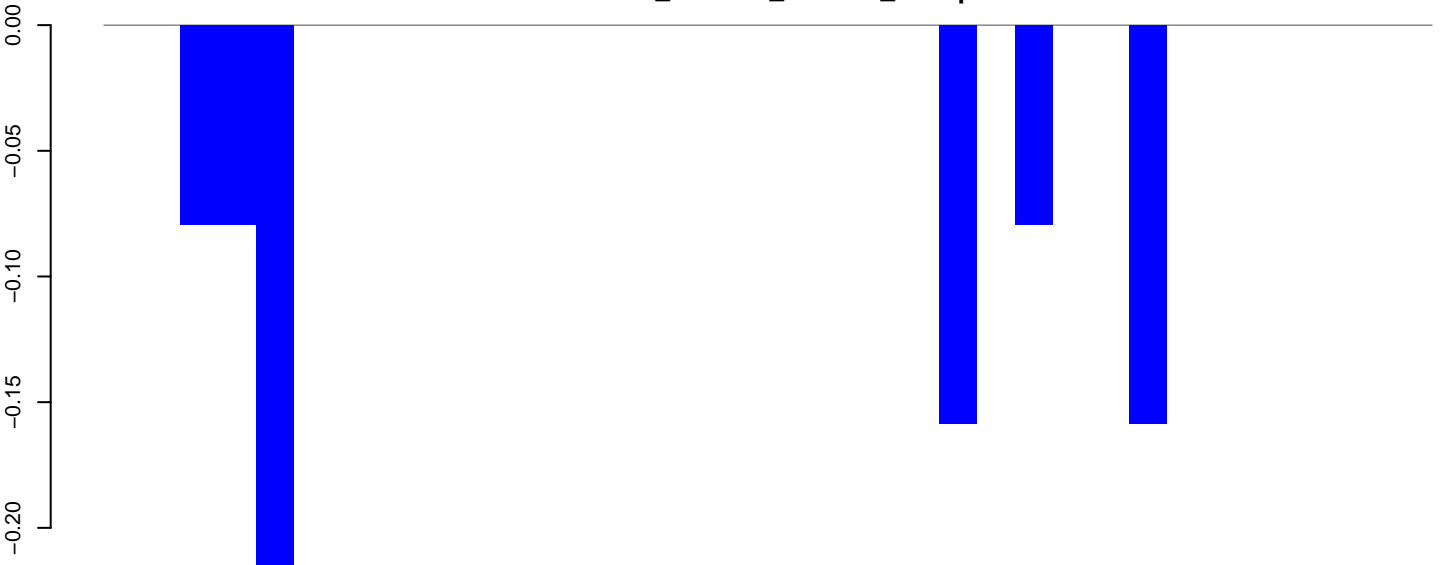


AeAlbo\_C636HT\_cells.18\_23.rep



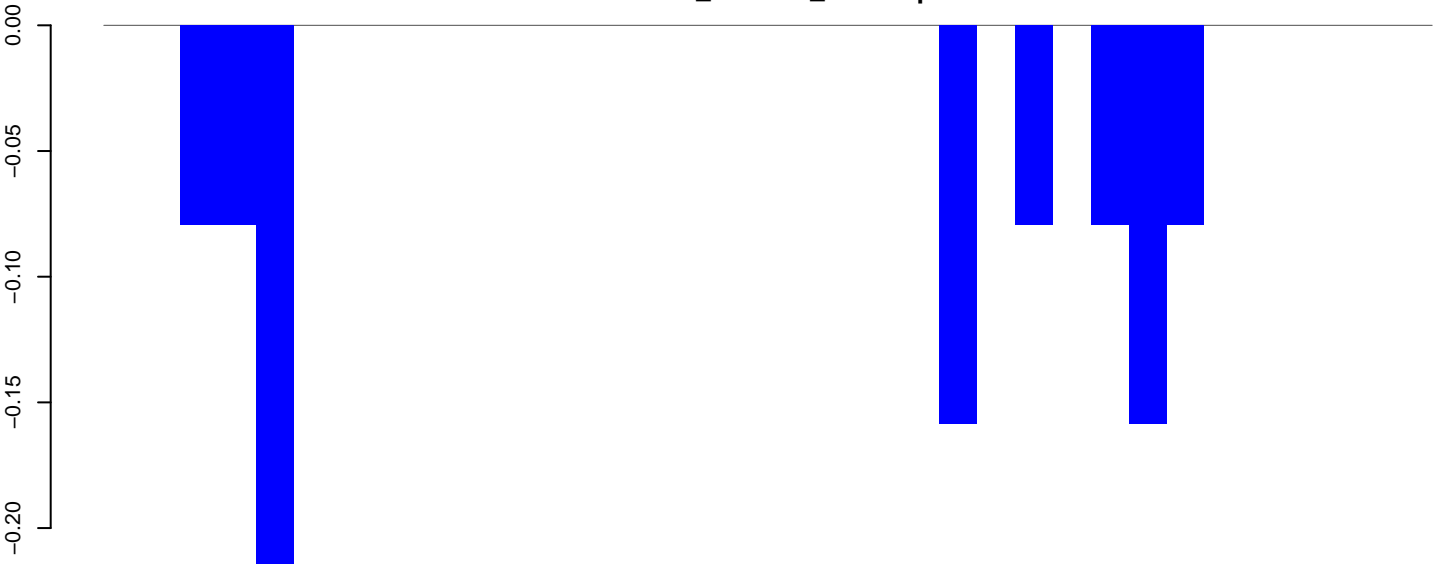
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep



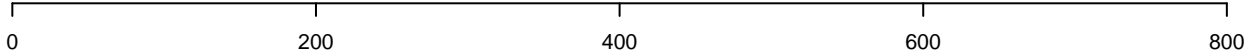
positive=0, negative=1, total=1

AeAlbo\_C636HT\_cells.rep

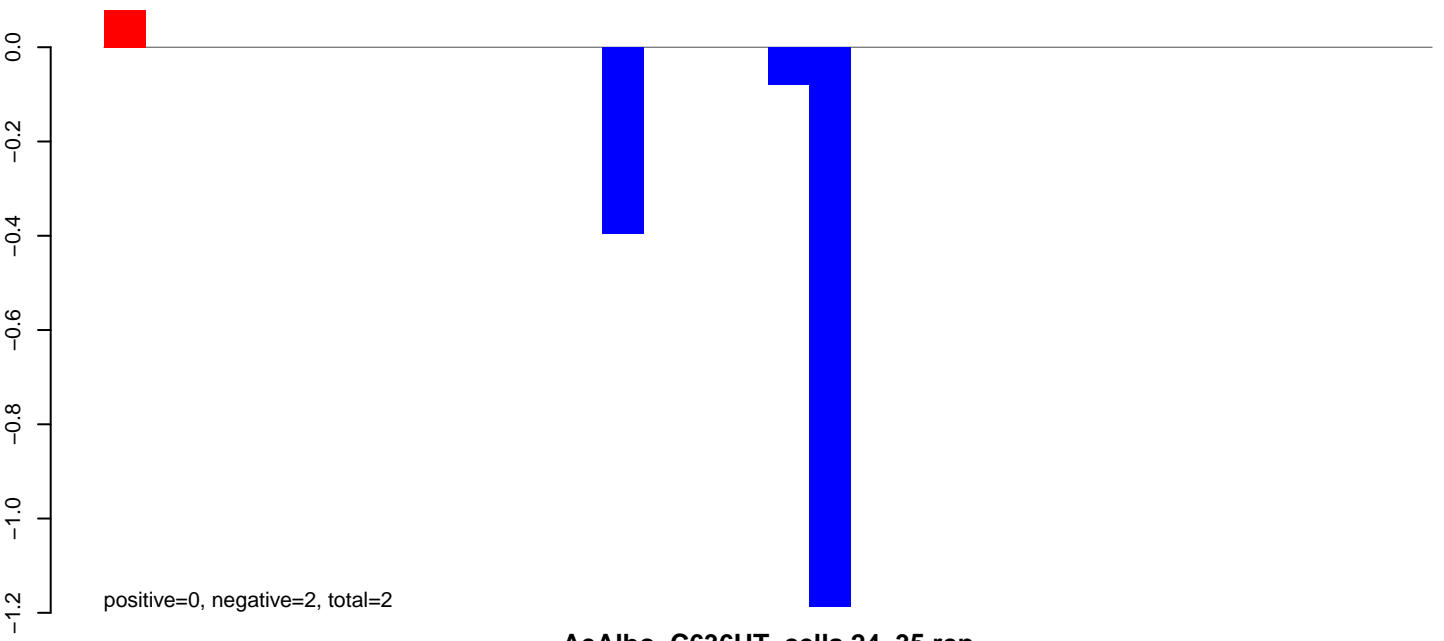


positive=0, negative=1, total=1

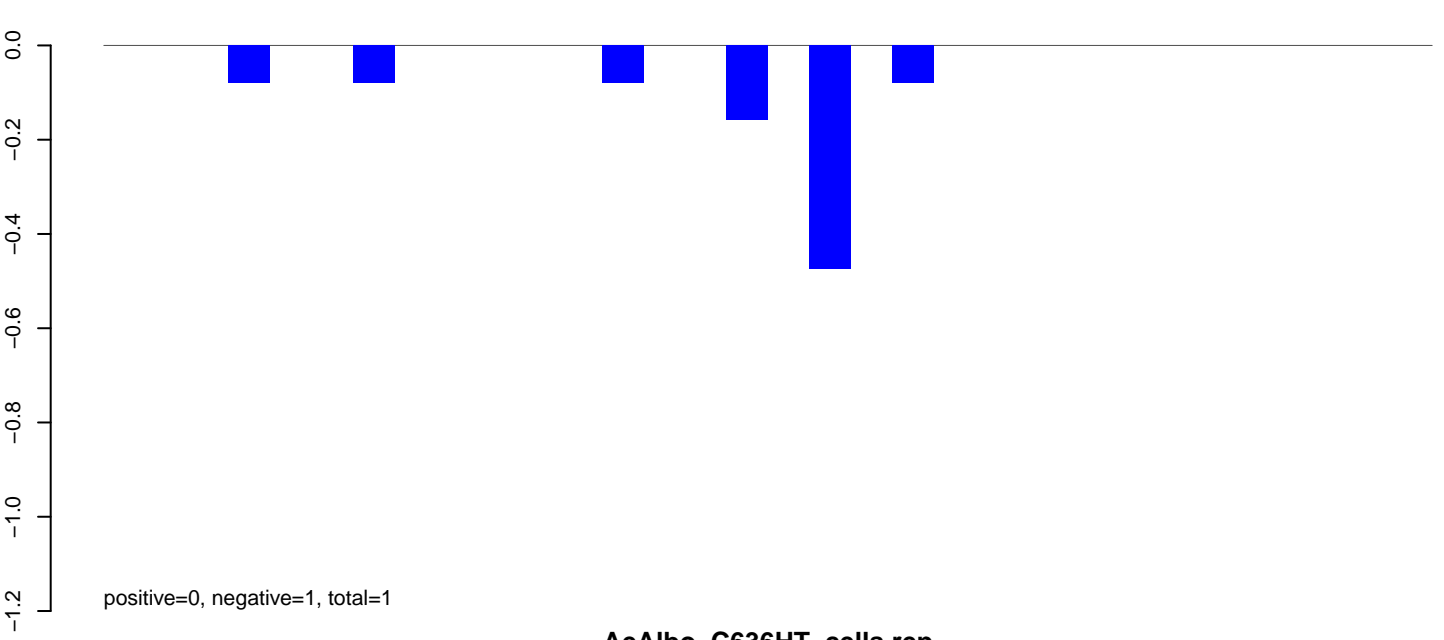
Window size=25, length=873, TE@rnd-5\_family-1565@Unknown:1-873



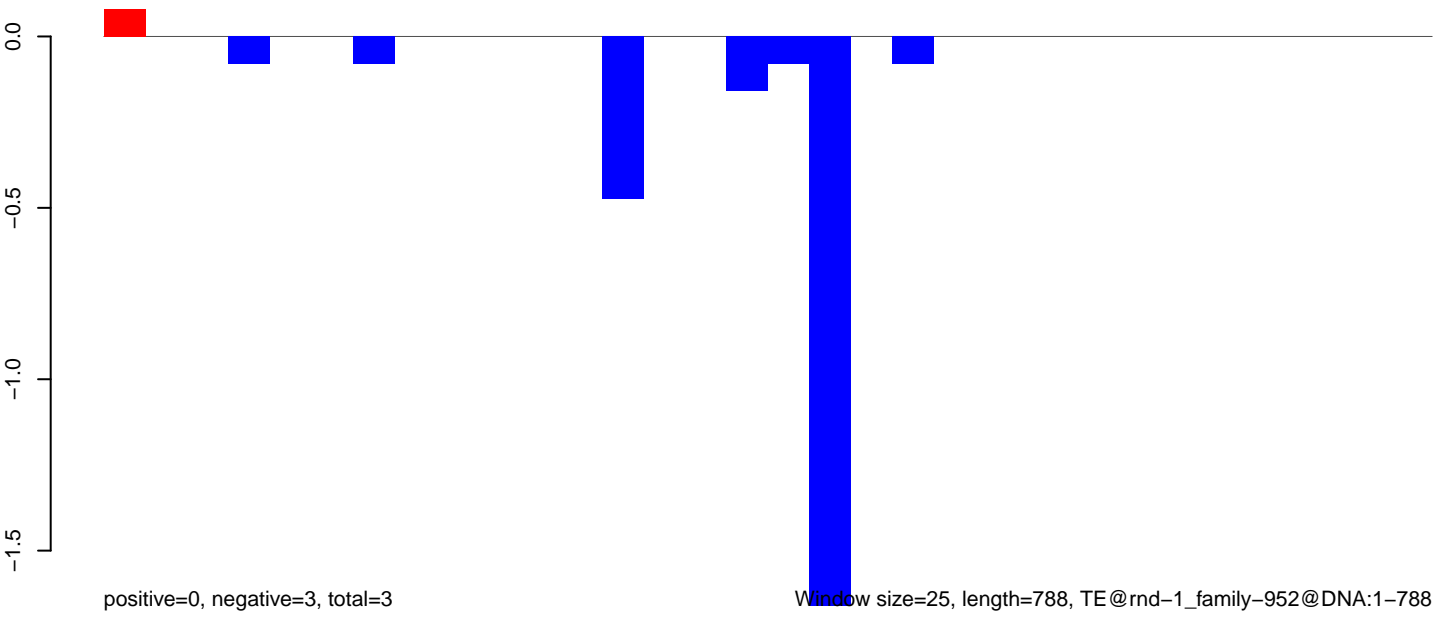
AeAlbo\_C636HT\_cells.18\_23.rep



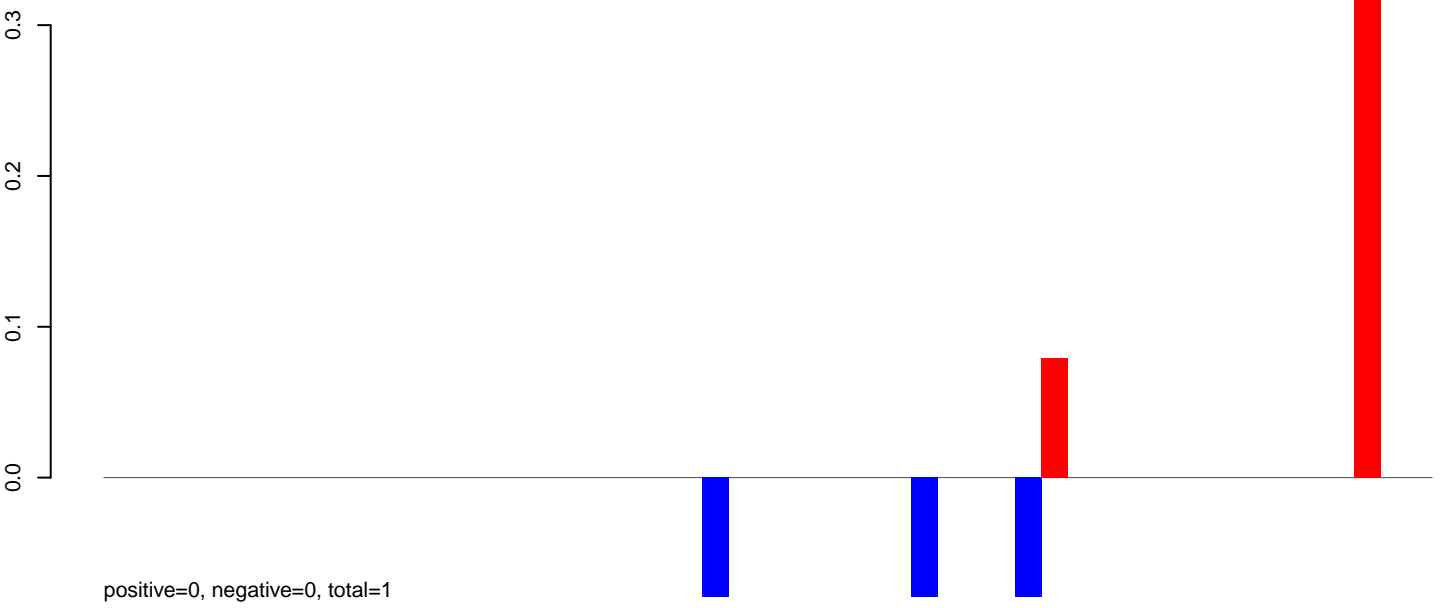
AeAlbo\_C636HT\_cells.24\_35.rep



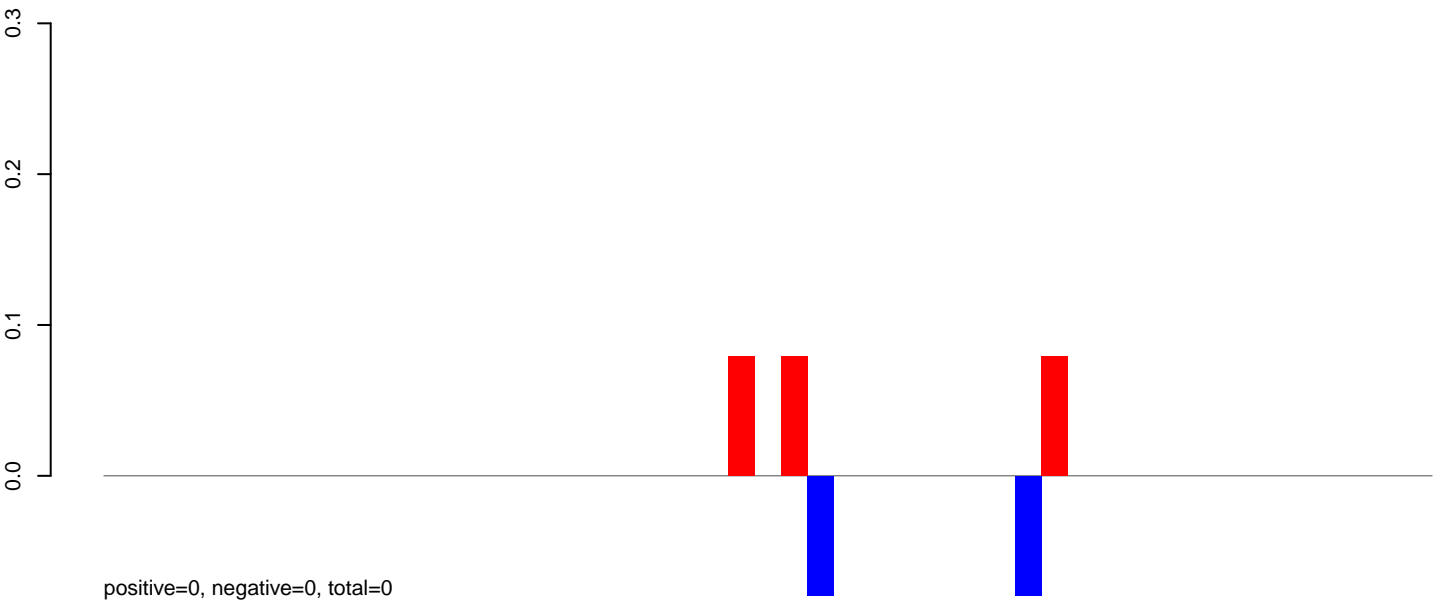
AeAlbo\_C636HT\_cells.rep



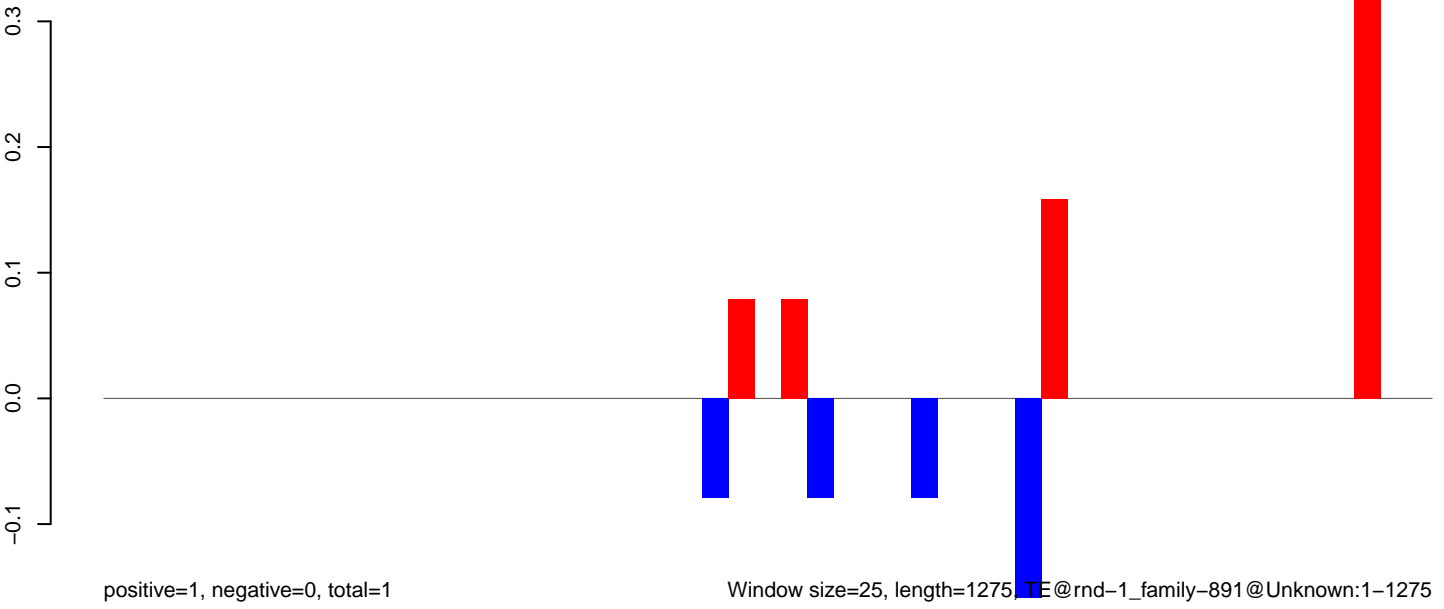
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

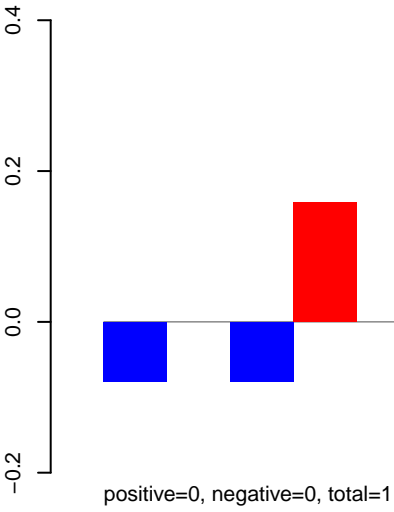


AeAlbo\_C636HT\_cells.rep

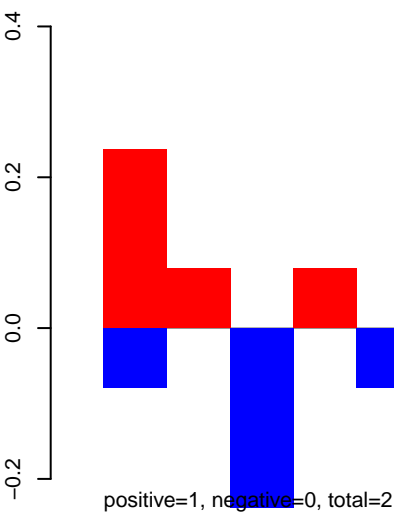


Window size=25, length=1275, TE@rnd-1\_family-891@Unknown:1-1275

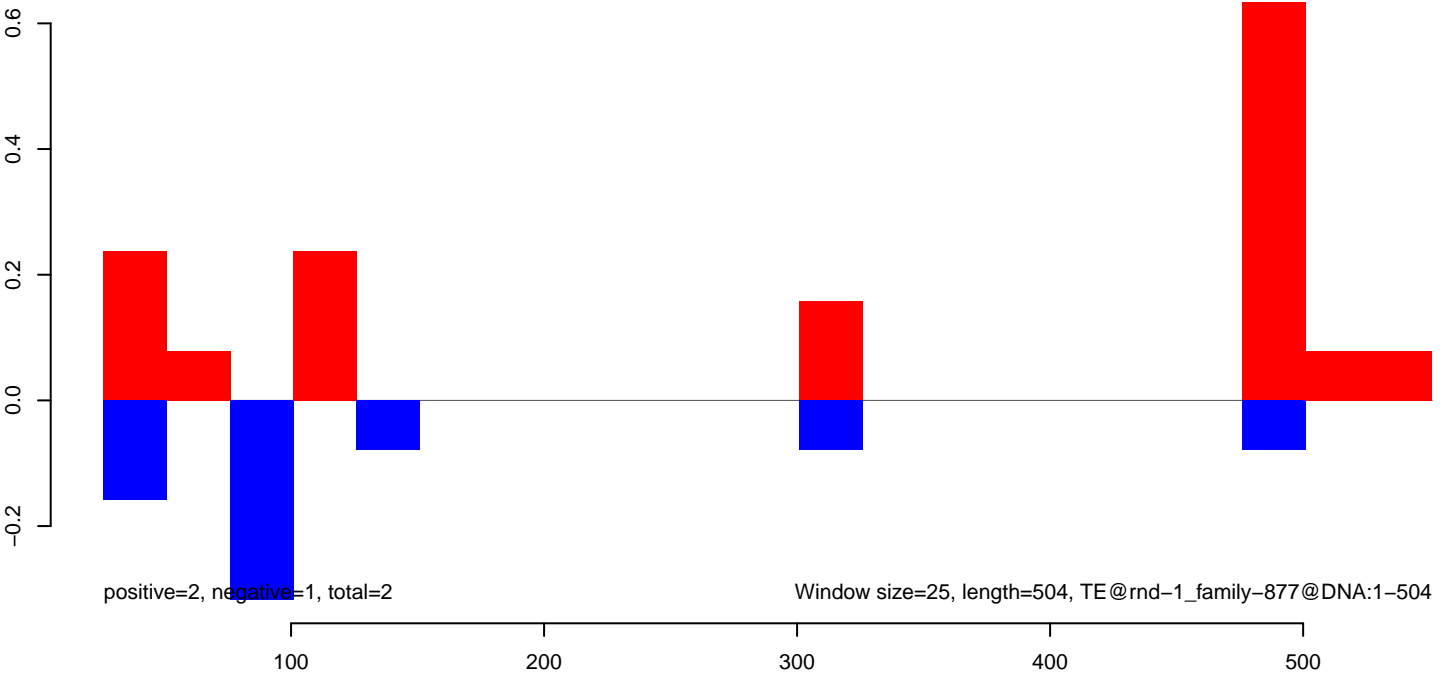
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

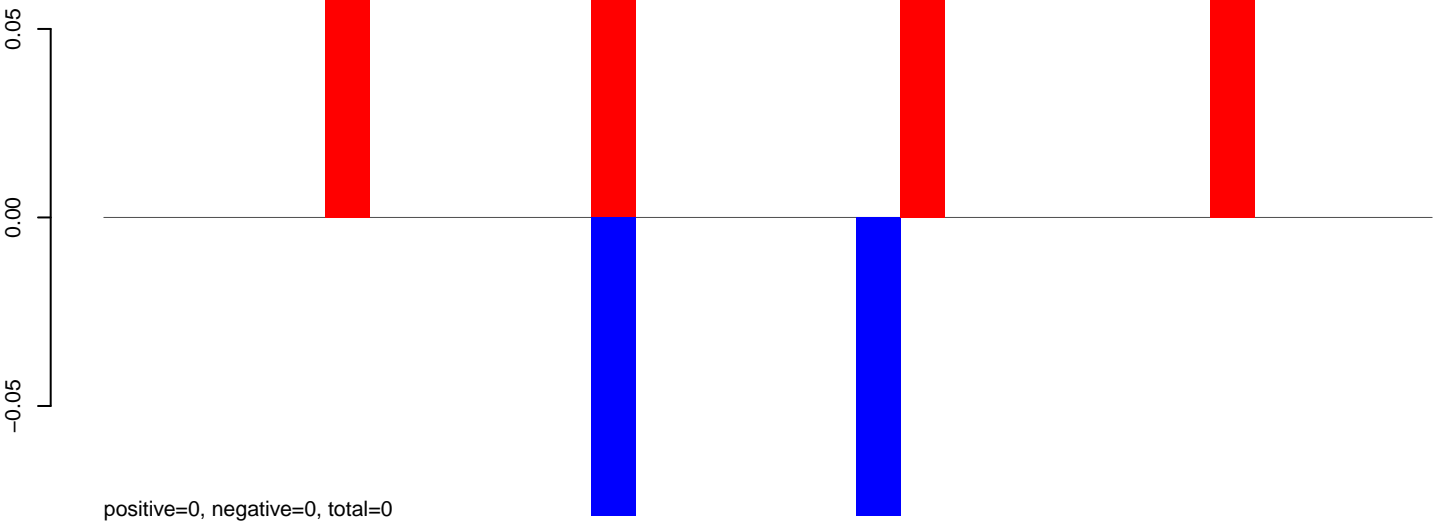


AeAlbo\_C636HT\_cells.rep

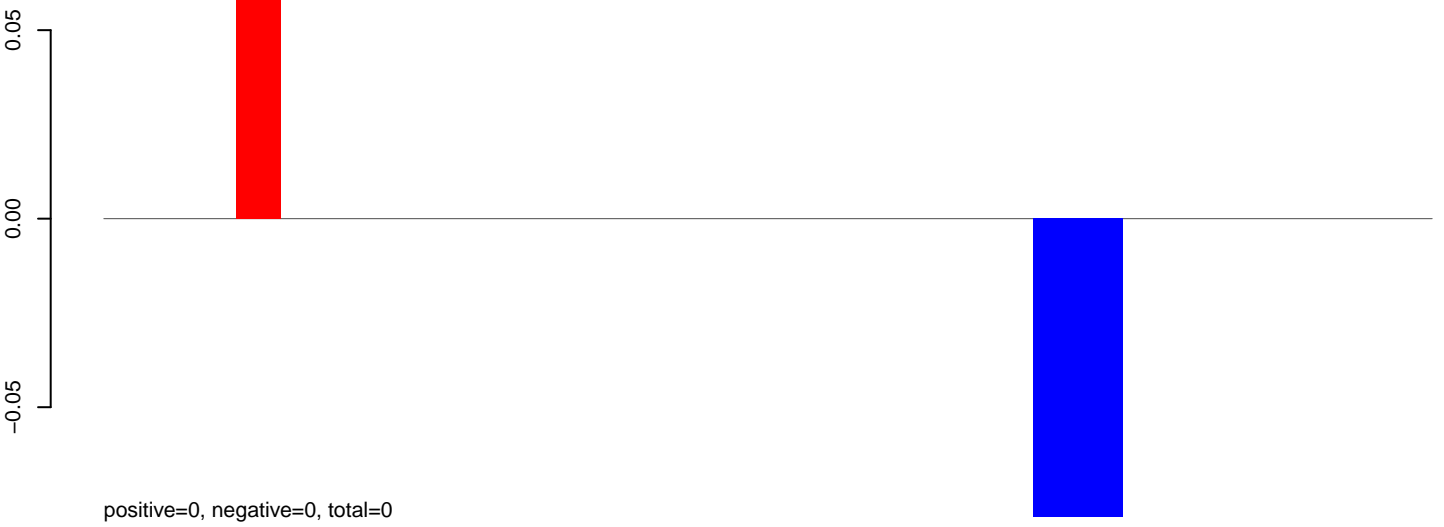




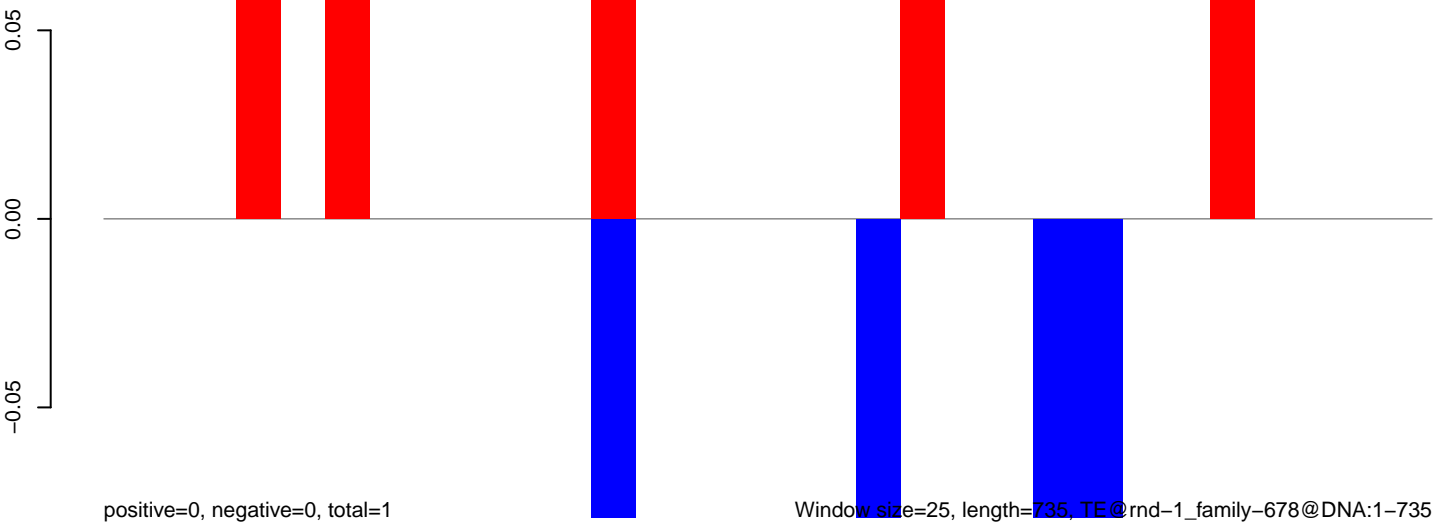
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



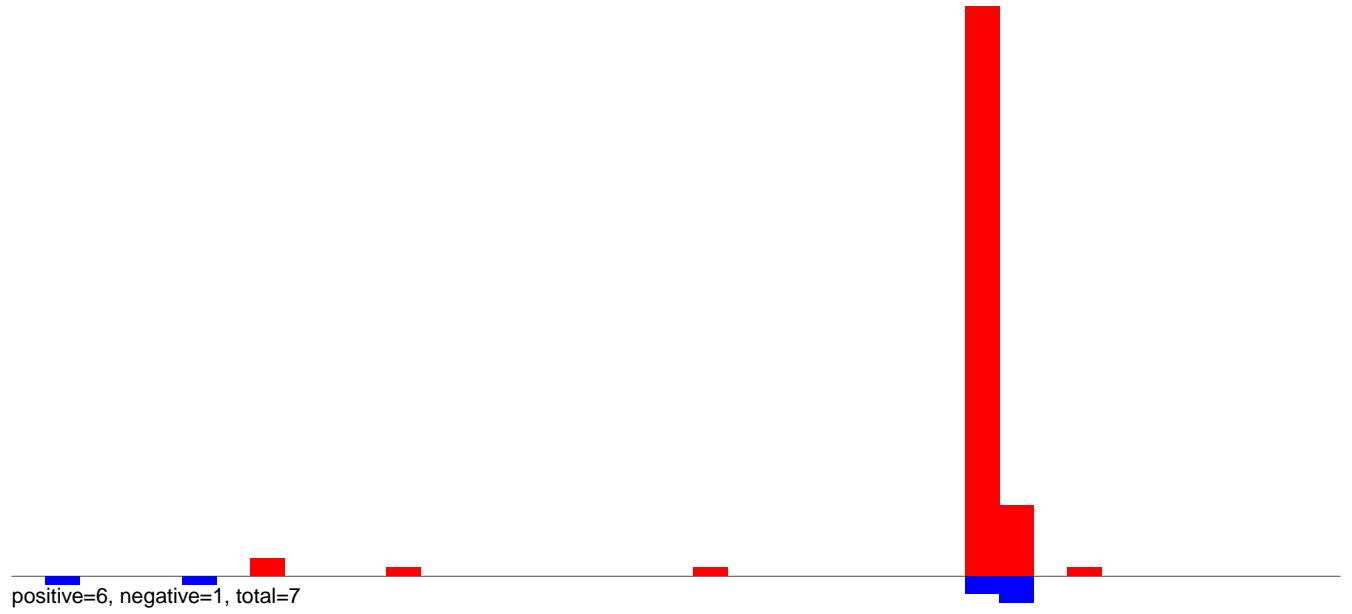
AeAlbo\_C636HT\_cells.rep



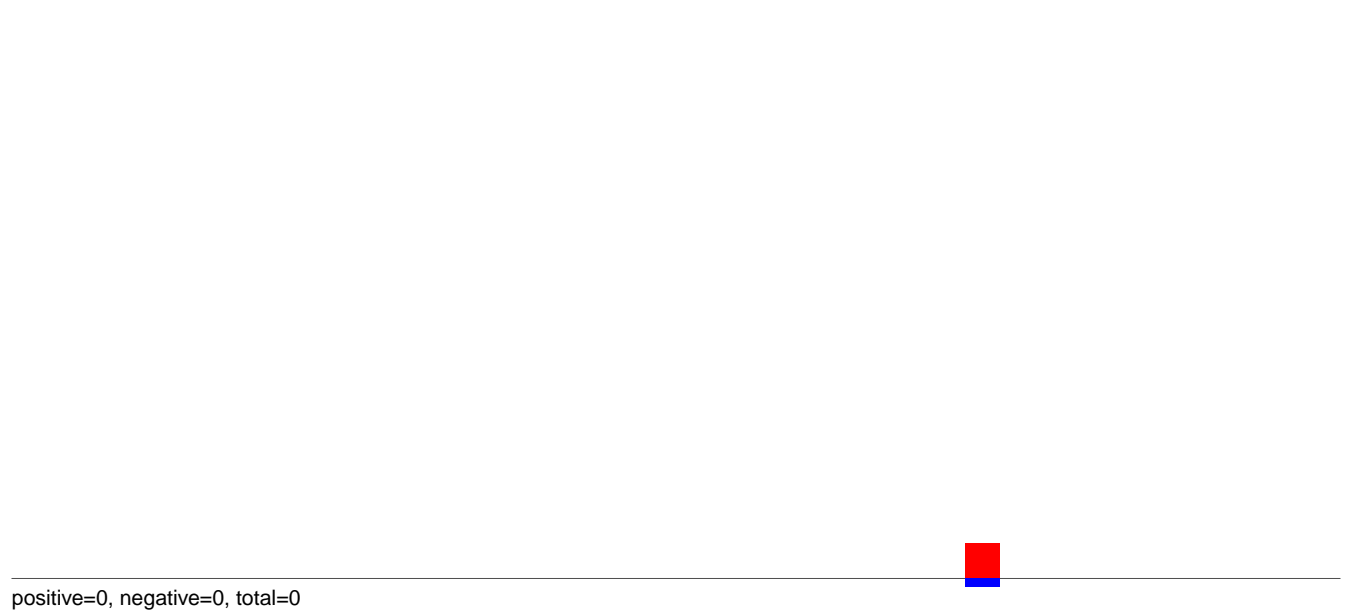
Window size=25, length=735, TE@rnd-1\_family-678@DNA:1-735

0 200 400 600 800

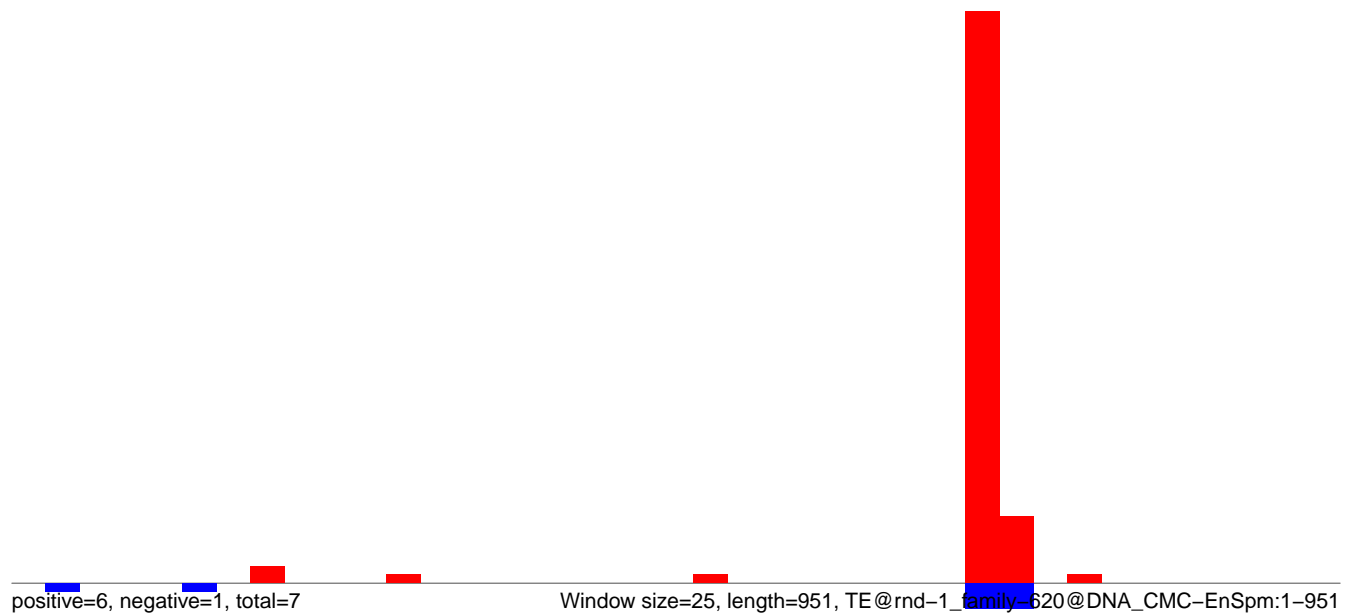
AeAlbo\_C636HT\_cells.18\_23.rep



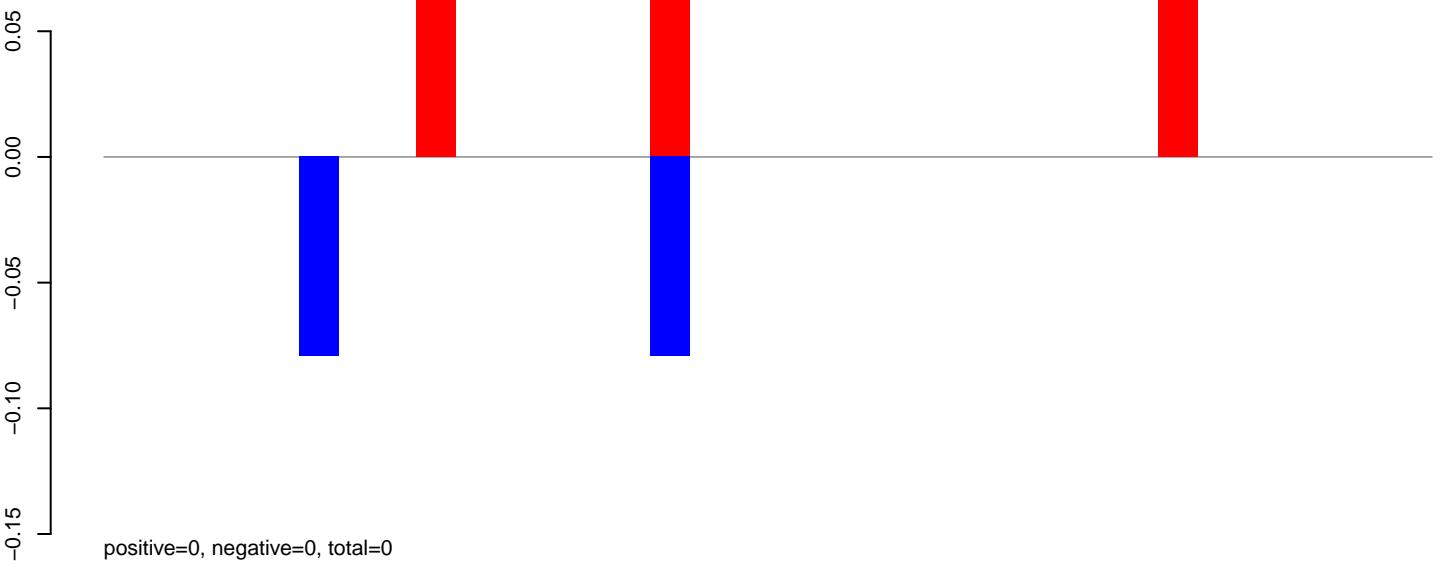
AeAlbo\_C636HT\_cells.24\_35.rep



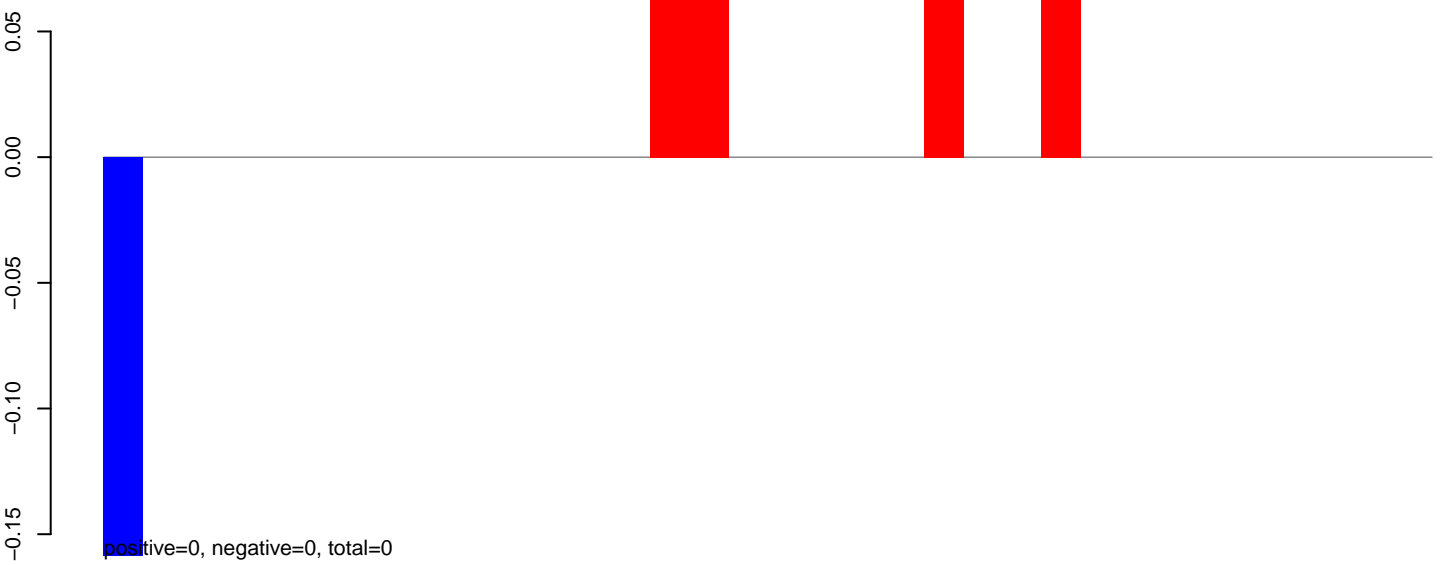
AeAlbo\_C636HT\_cells.rep



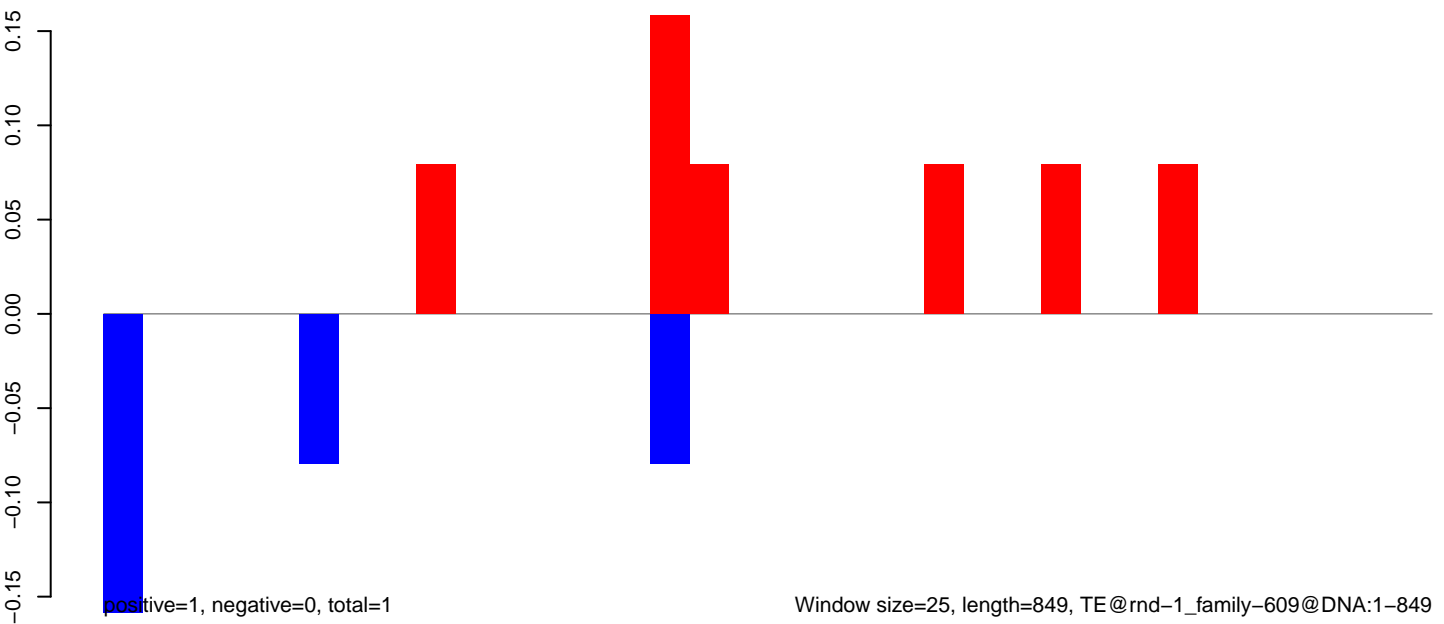
AeAlbo\_C636HT\_cells.18\_23.rep



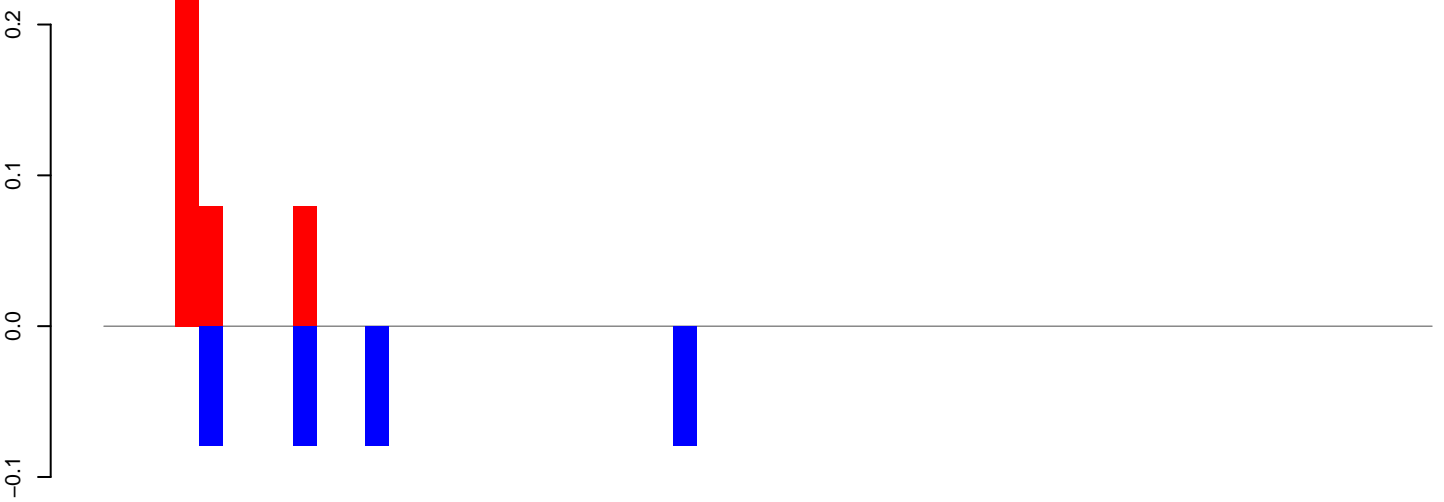
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

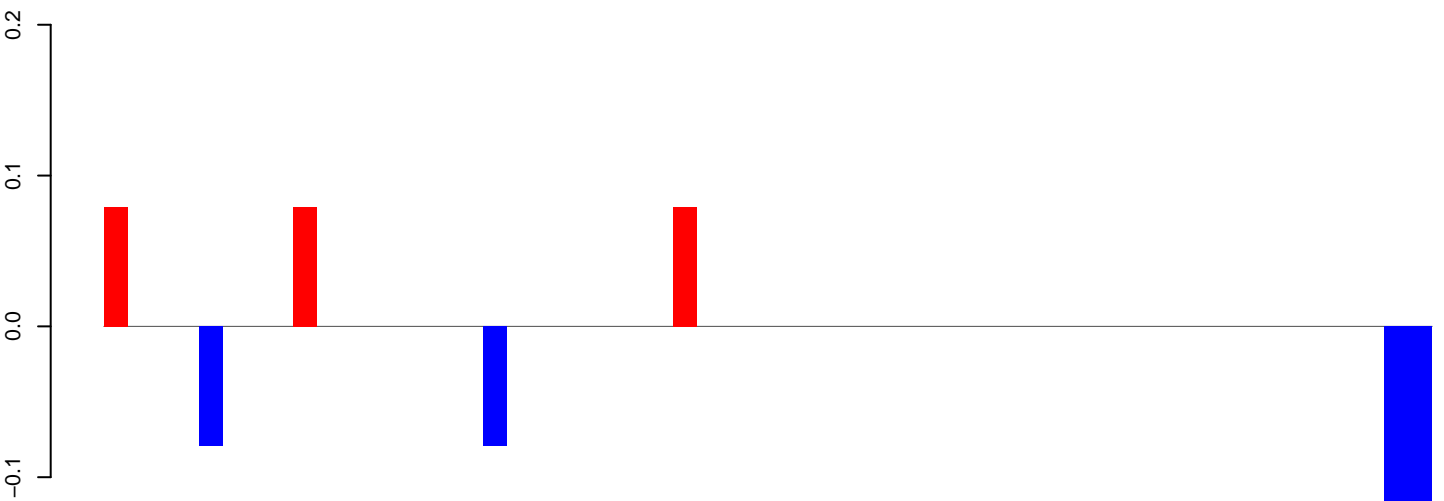


AeAlbo\_C636HT\_cells.18\_23.rep



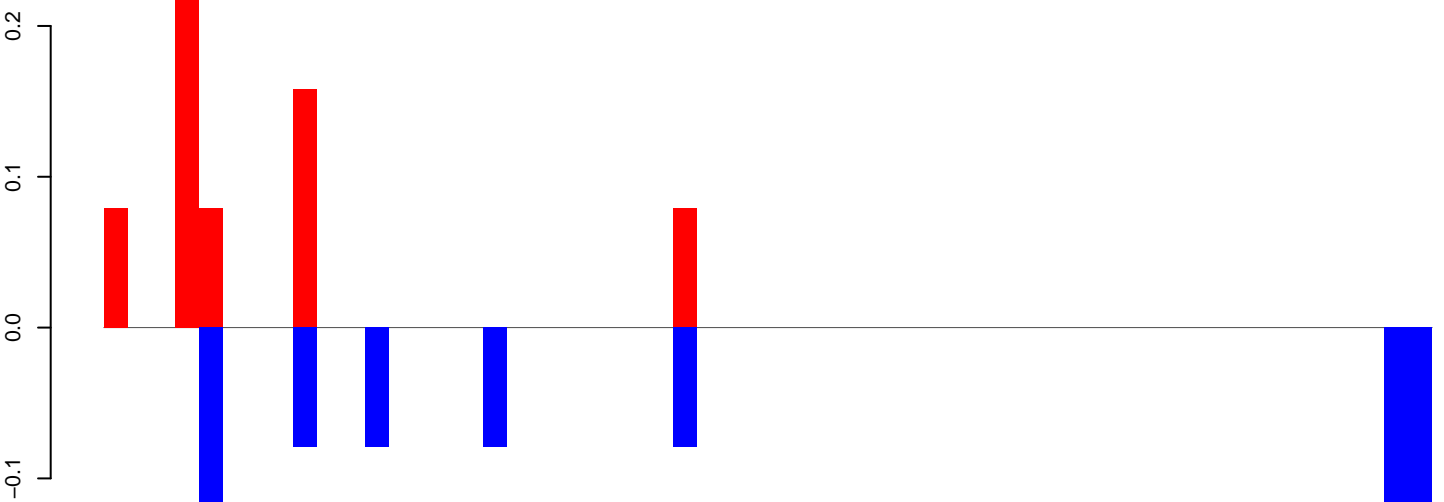
positive=0, negative=0, total=1

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=0, total=1

AeAlbo\_C636HT\_cells.rep

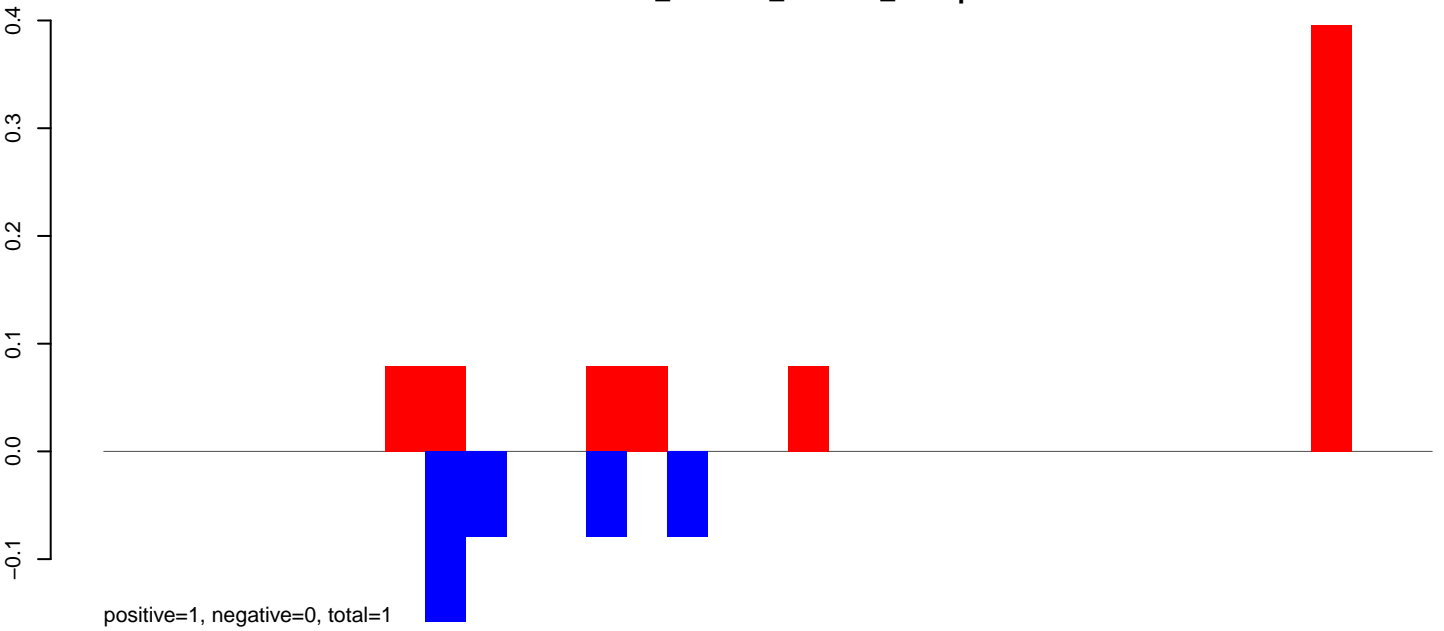


positive=1, negative=1, total=1

Window size=25, length=1398, TE@rnd-1\_family-588@SINE\_tRNA:1-1398

0 200 400 600 800 1000 1200 1400

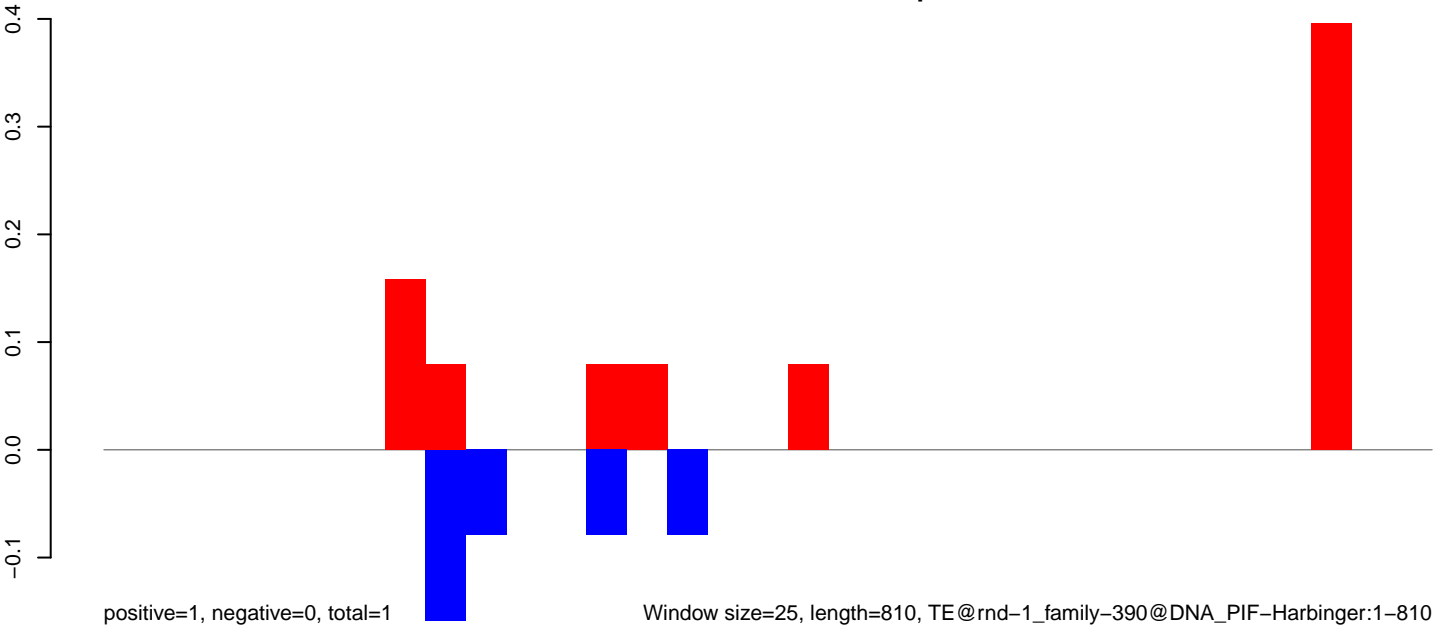
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



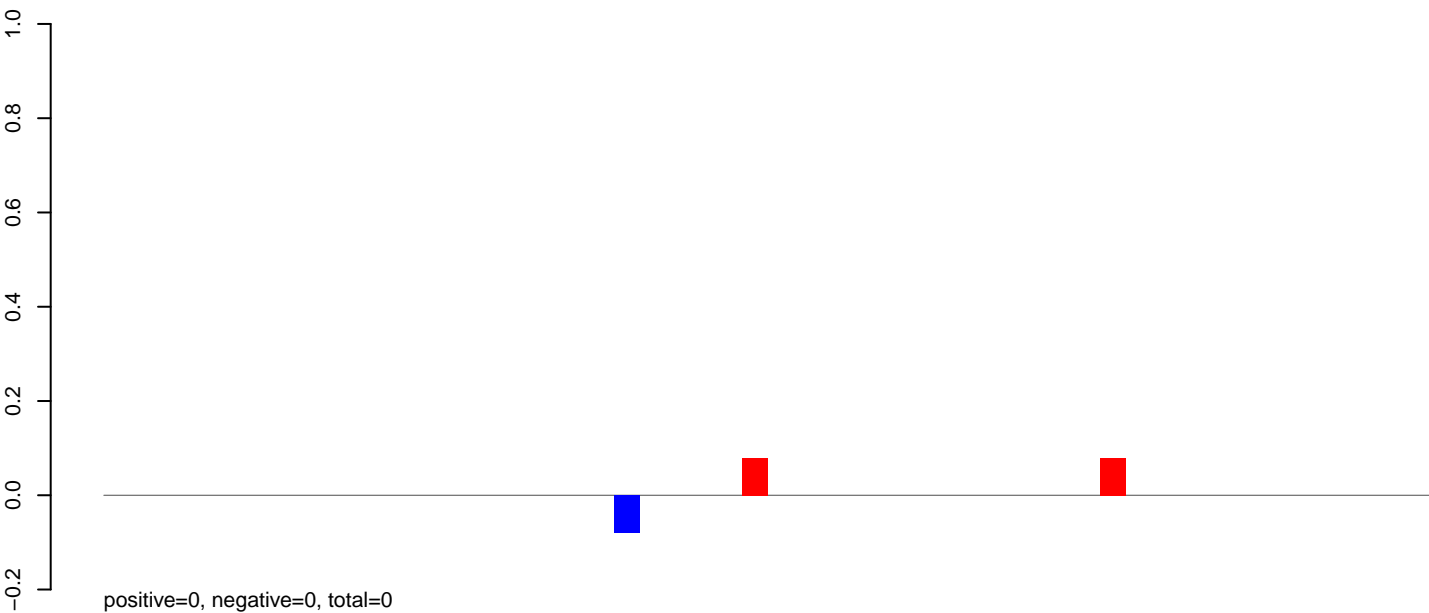
AeAlbo\_C636HT\_cells.rep



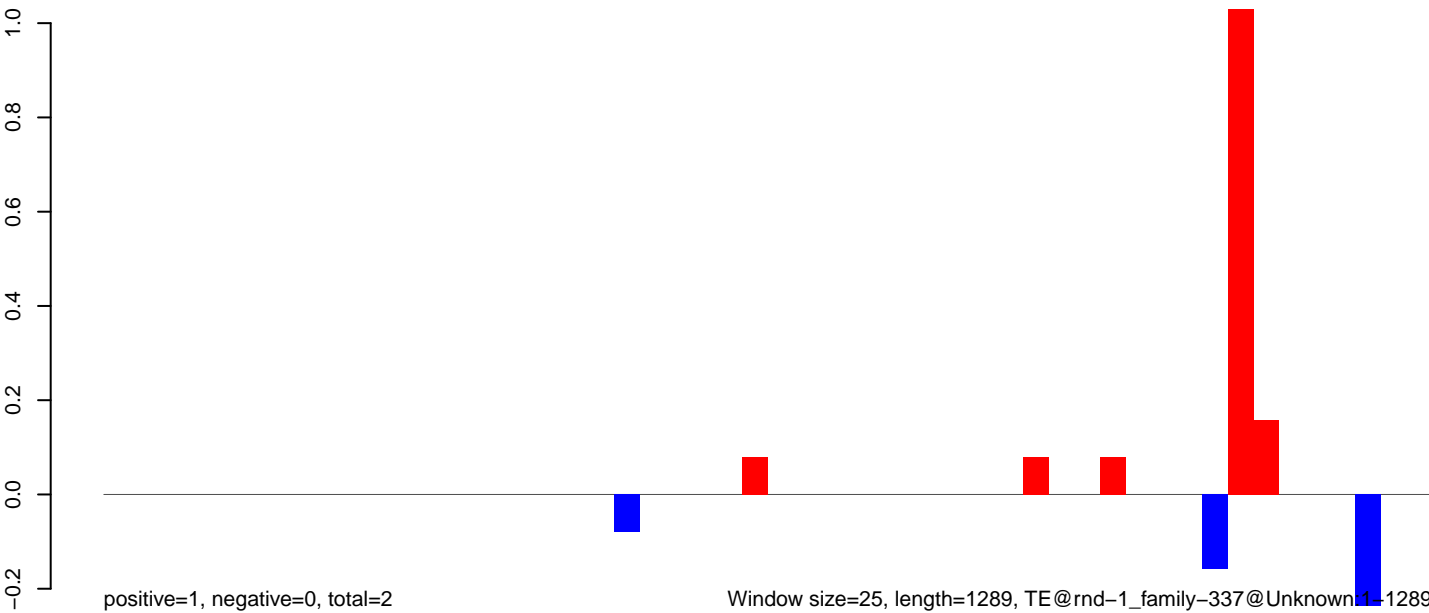
AeAlbo\_C636HT\_cells.18\_23.rep



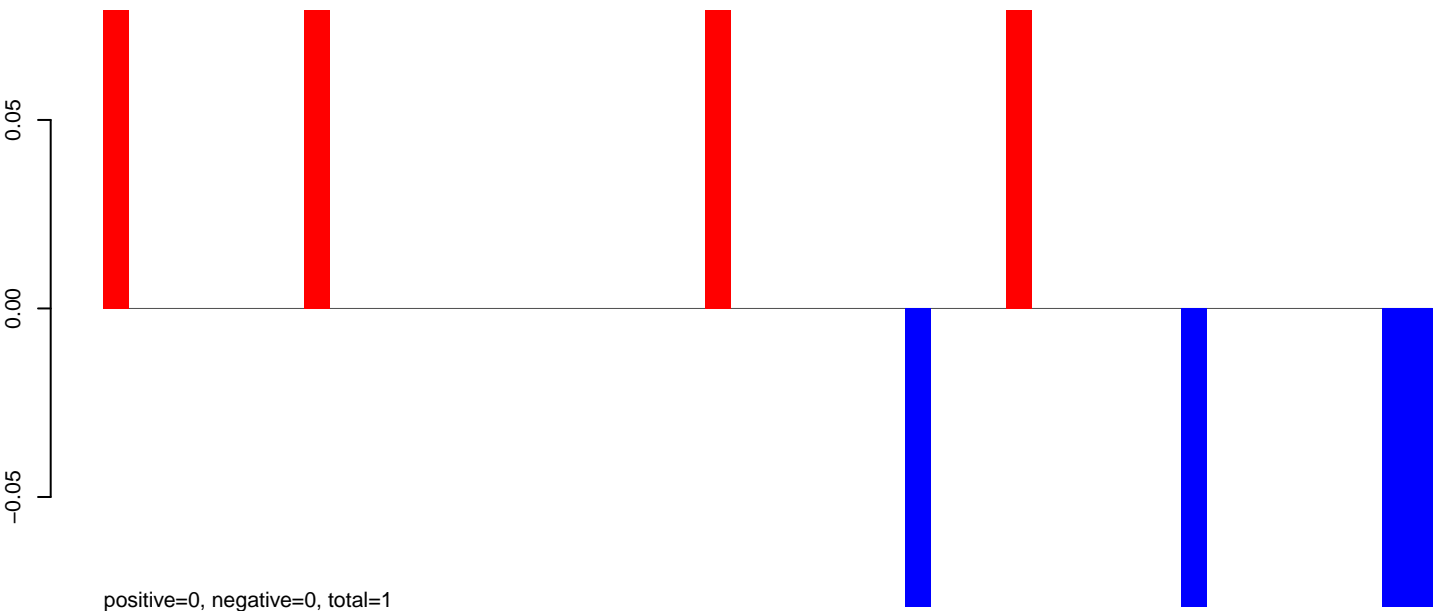
AeAlbo\_C636HT\_cells.24\_35.rep



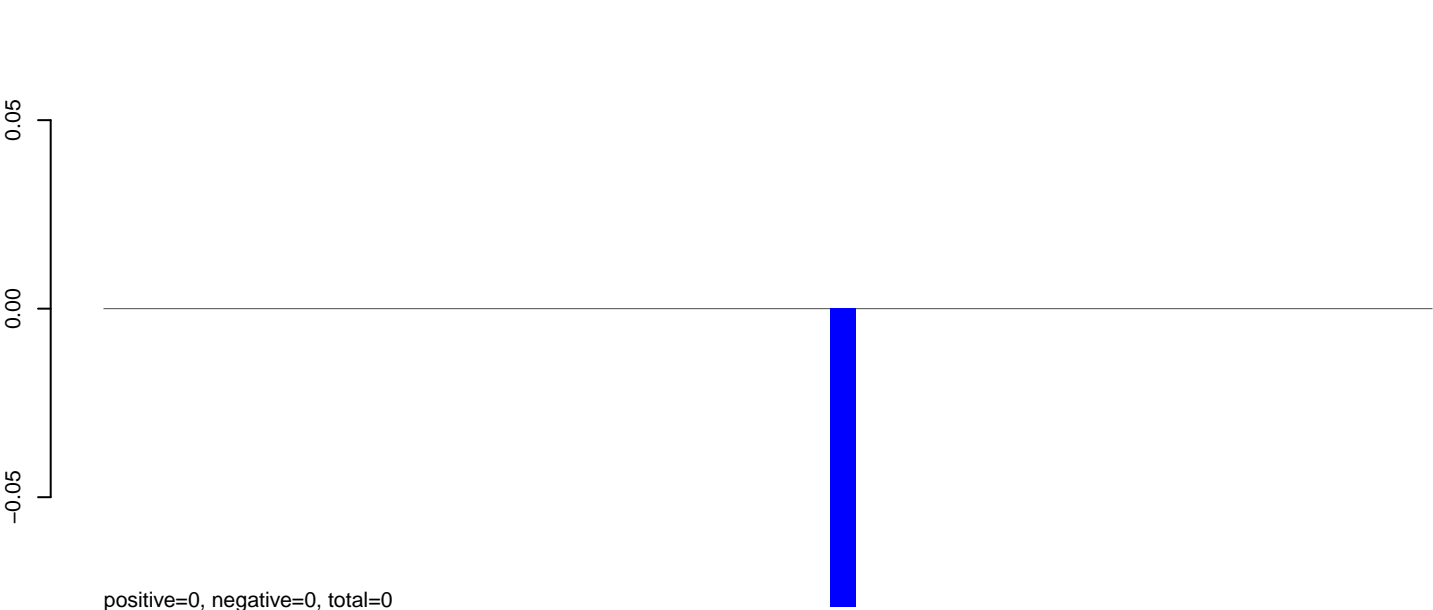
AeAlbo\_C636HT\_cells.rep



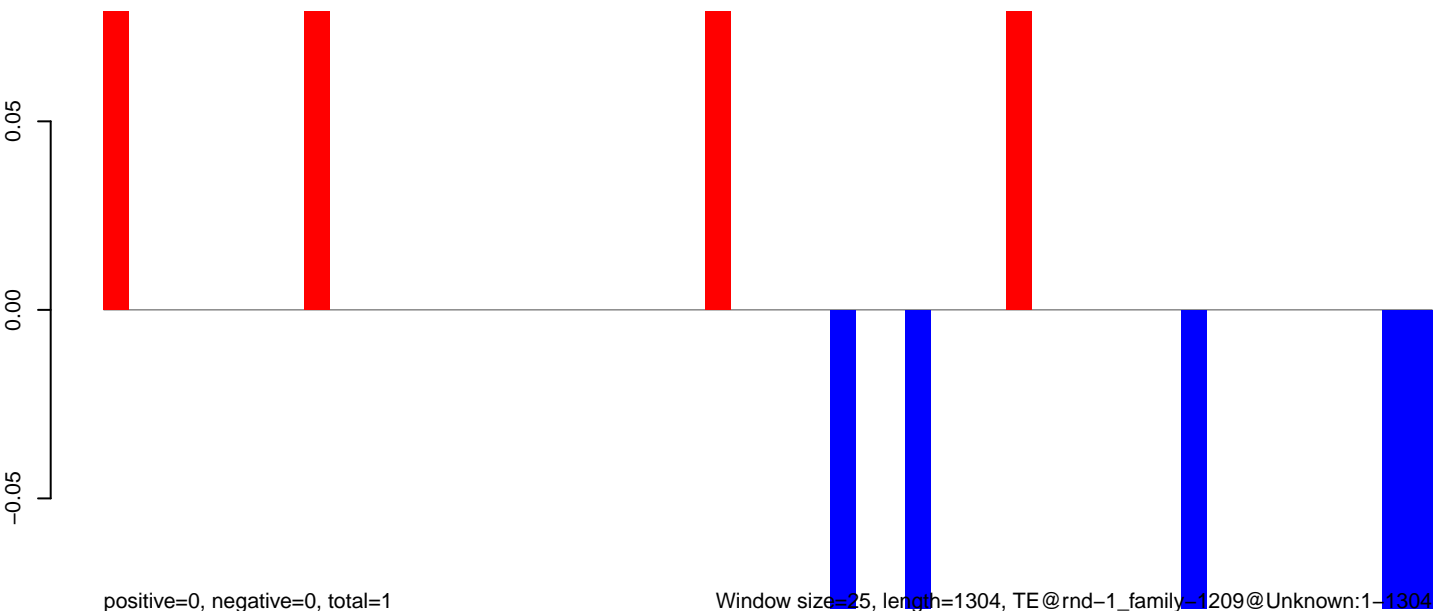
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



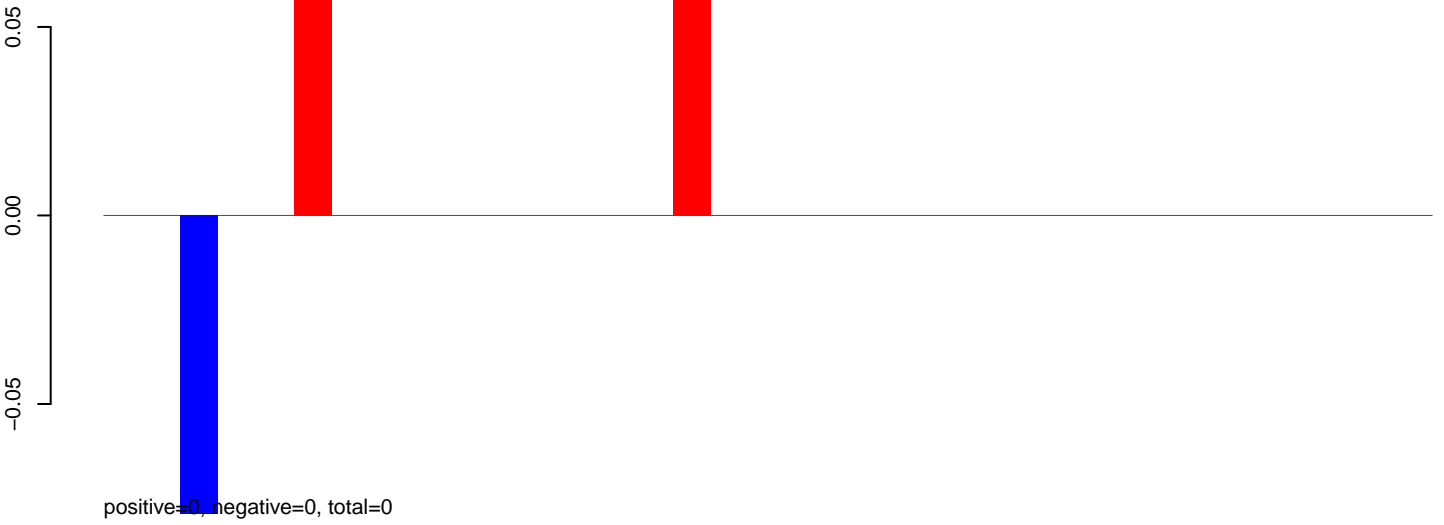
AeAlbo\_C636HT\_cells.rep



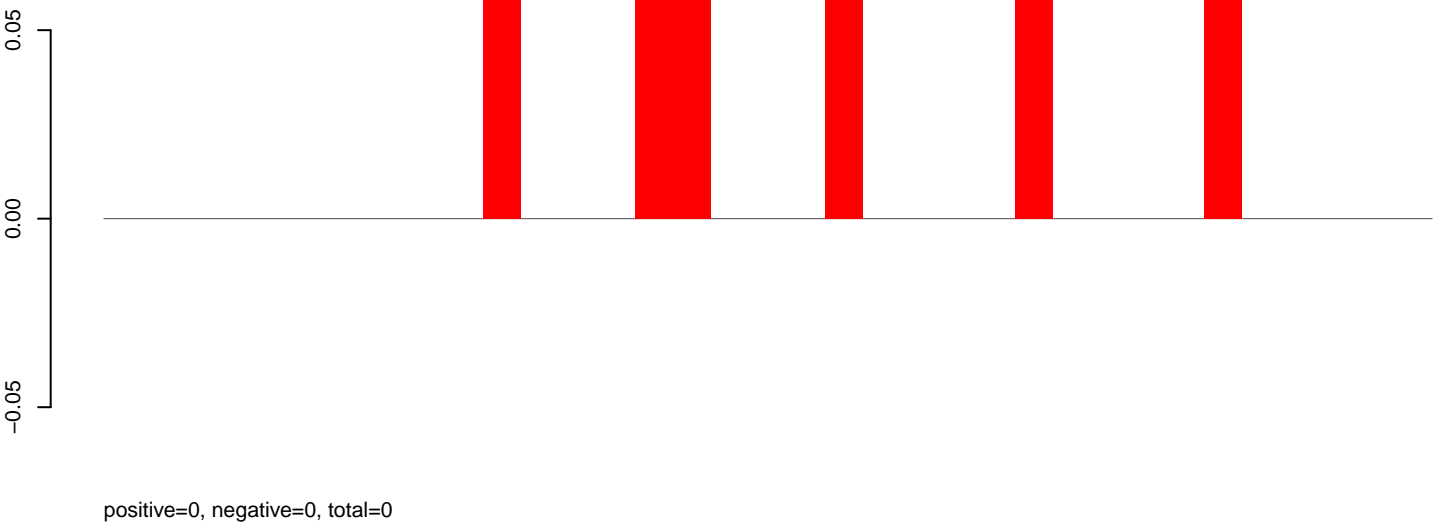
Window size=25, length=1304, TE@rnd-1\_family-1209@Unknown:1-1304

0 200 400 600 800 1000 1200 1400

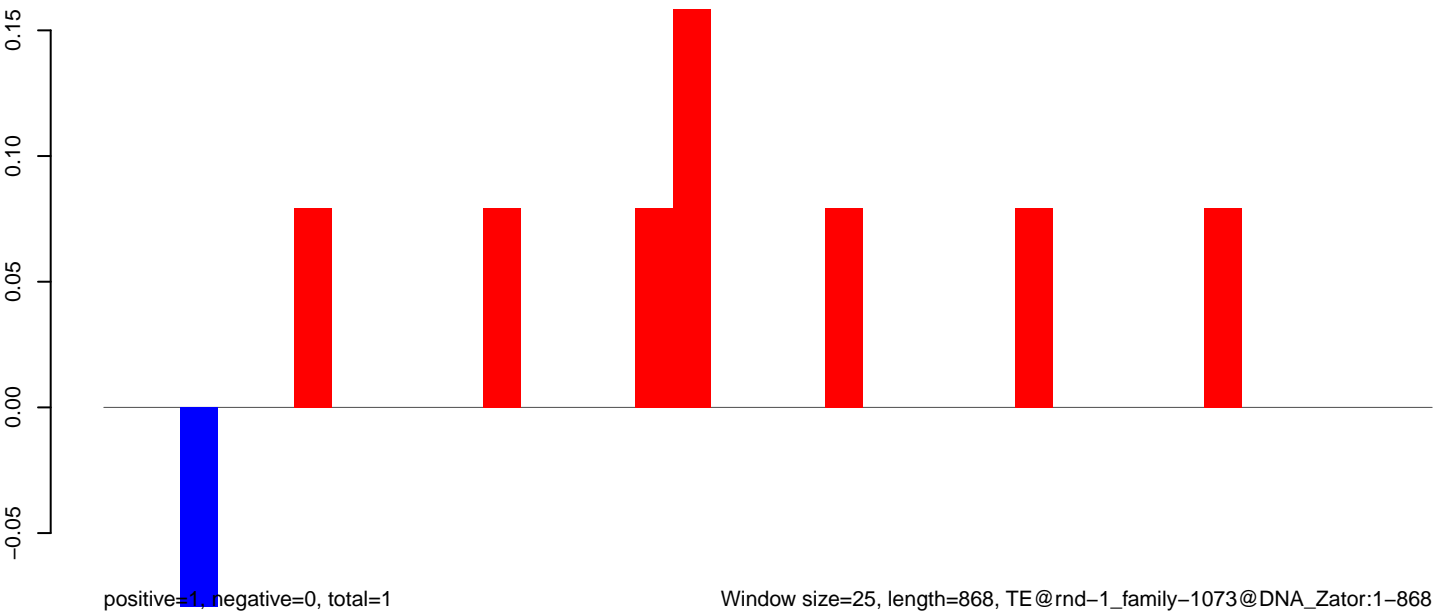
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

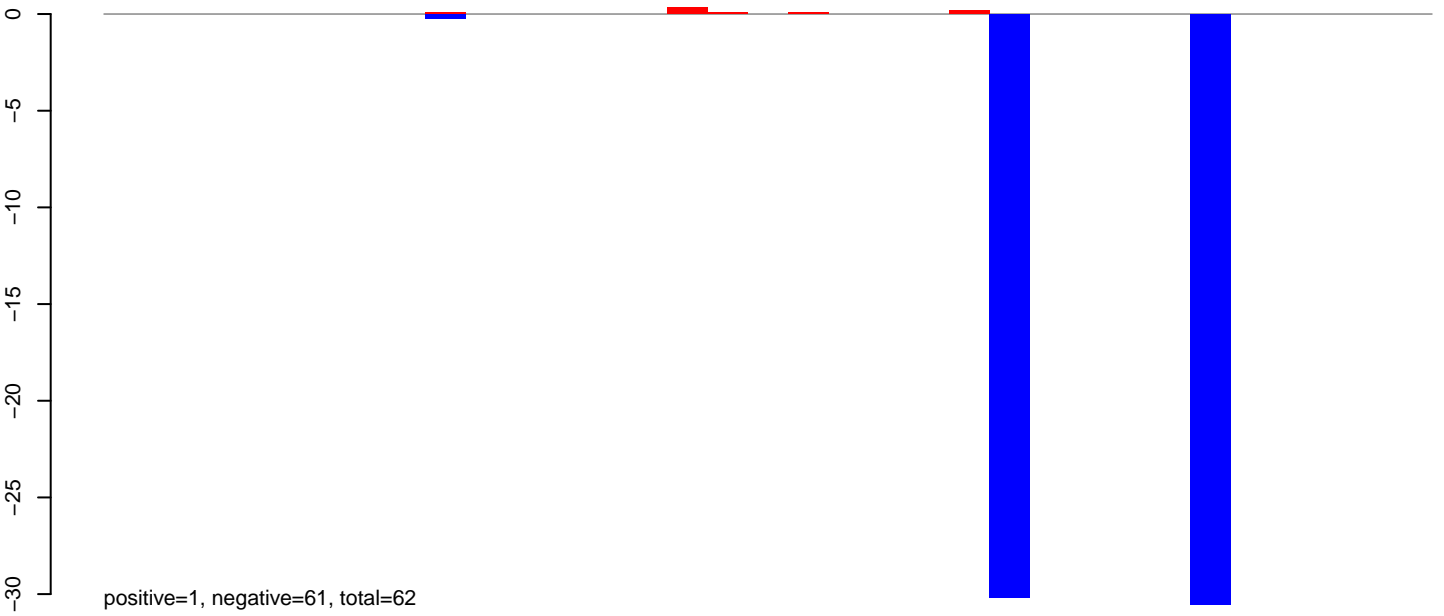


**AeAlbo\_C636HT\_cells.rep**

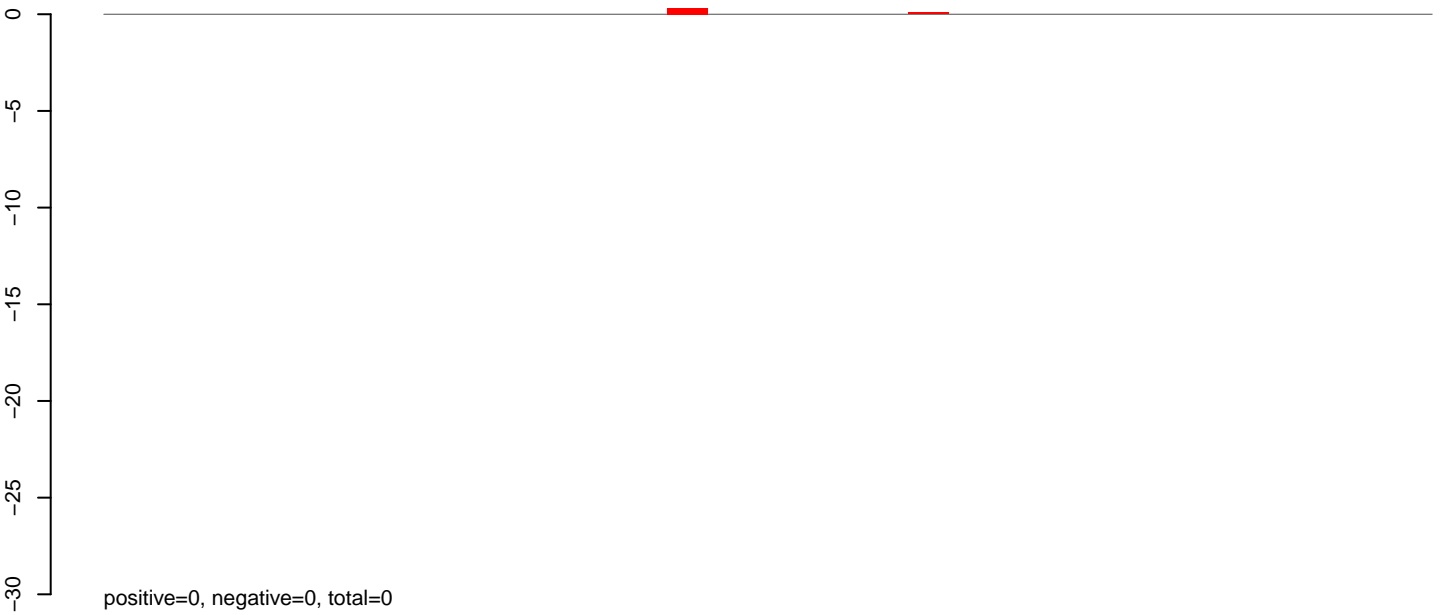




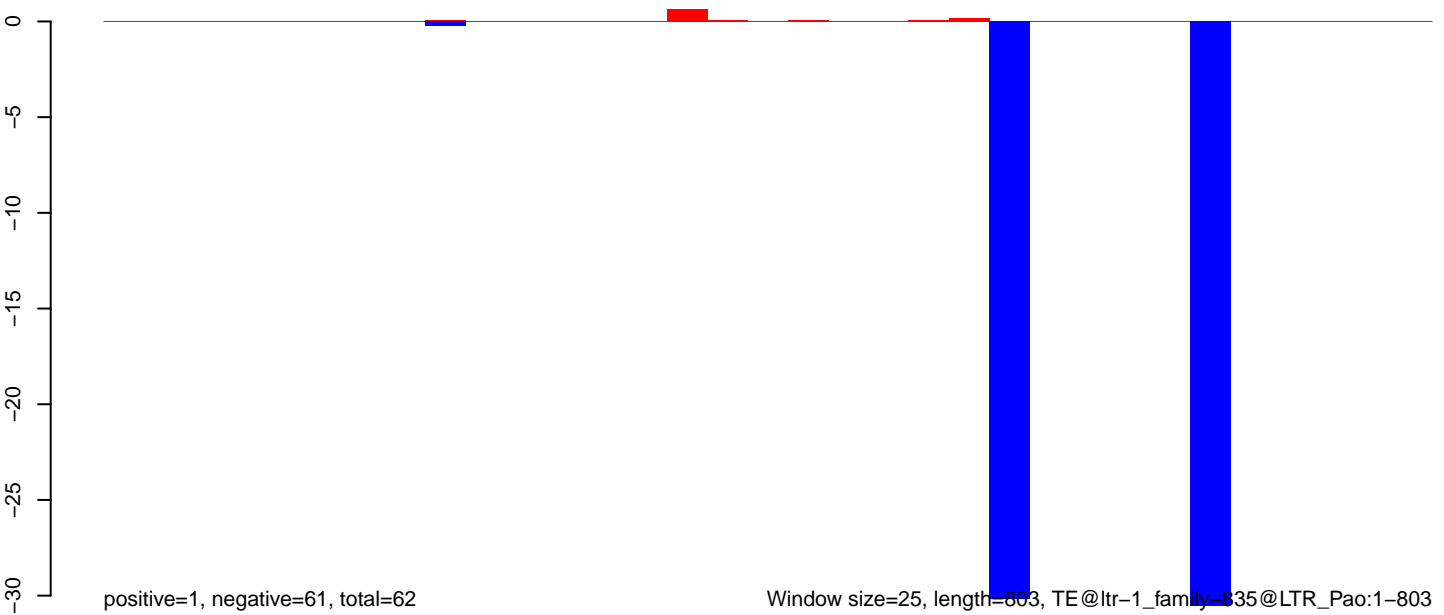
AeAlbo\_C636HT\_cells.18\_23.rep



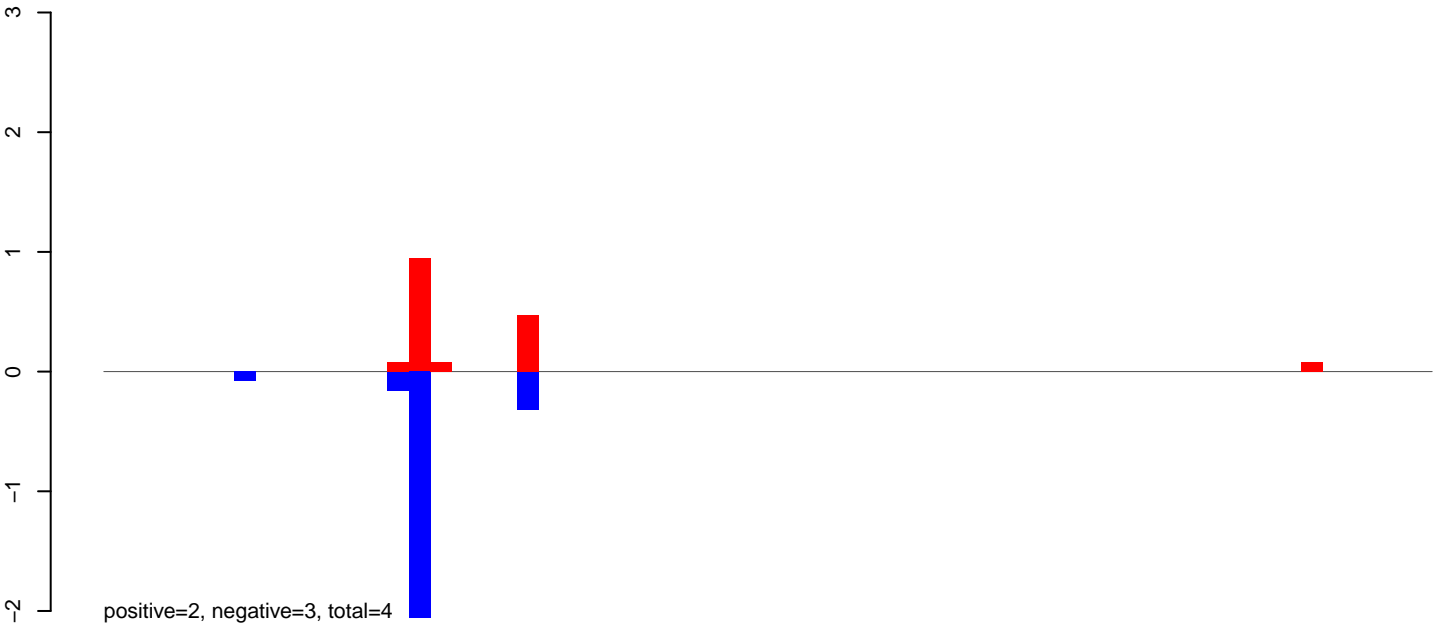
AeAlbo\_C636HT\_cells.24\_35.rep



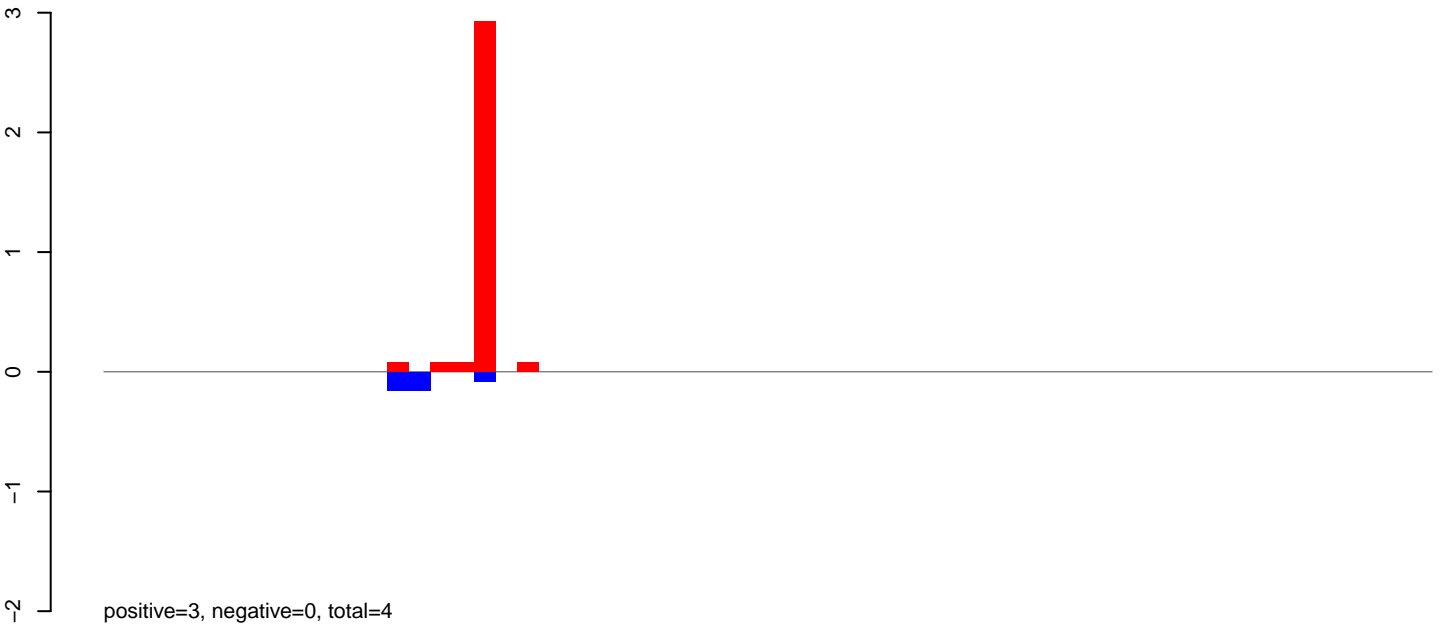
AeAlbo\_C636HT\_cells.rep



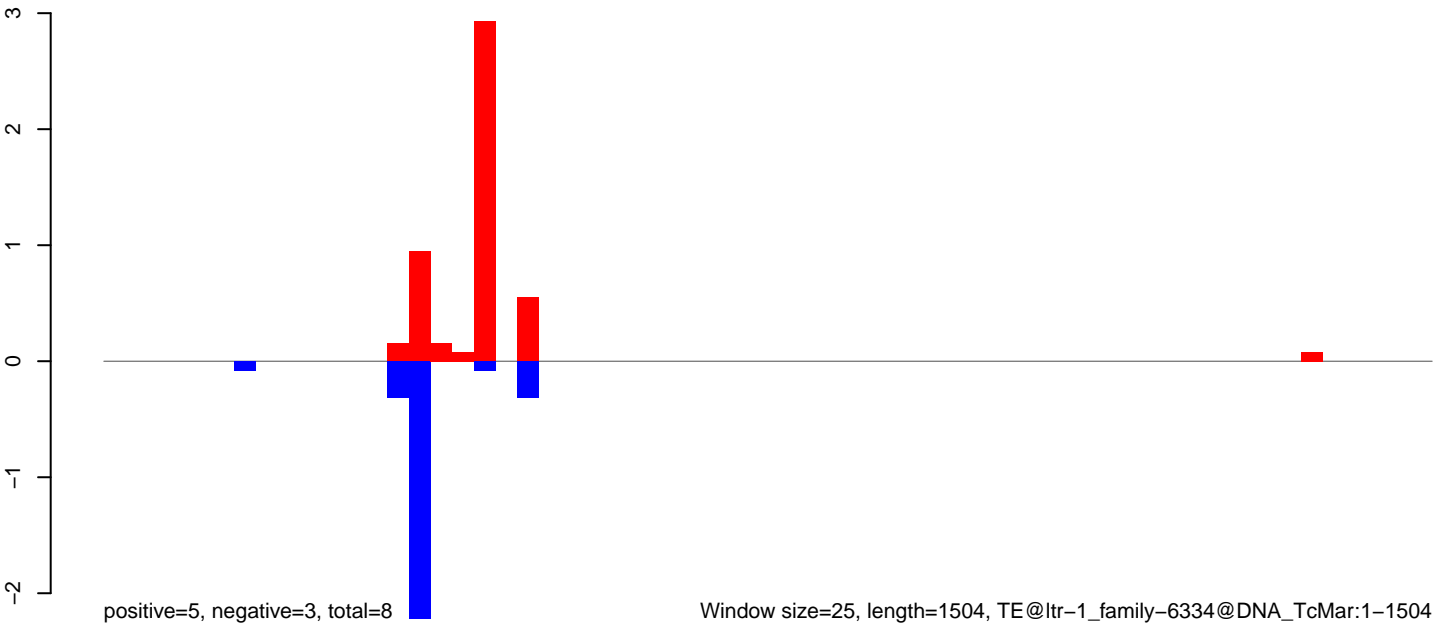
AeAlbo\_C636HT\_cells.18\_23.rep



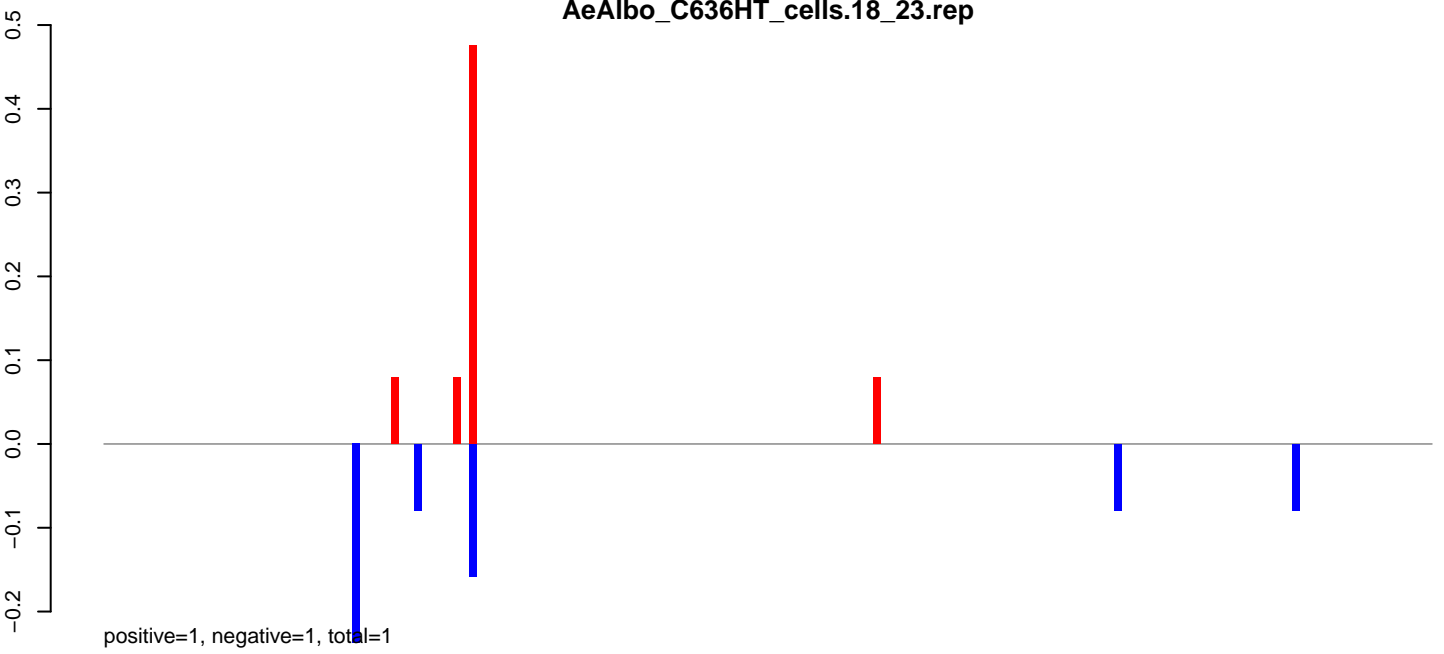
AeAlbo\_C636HT\_cells.24\_35.rep



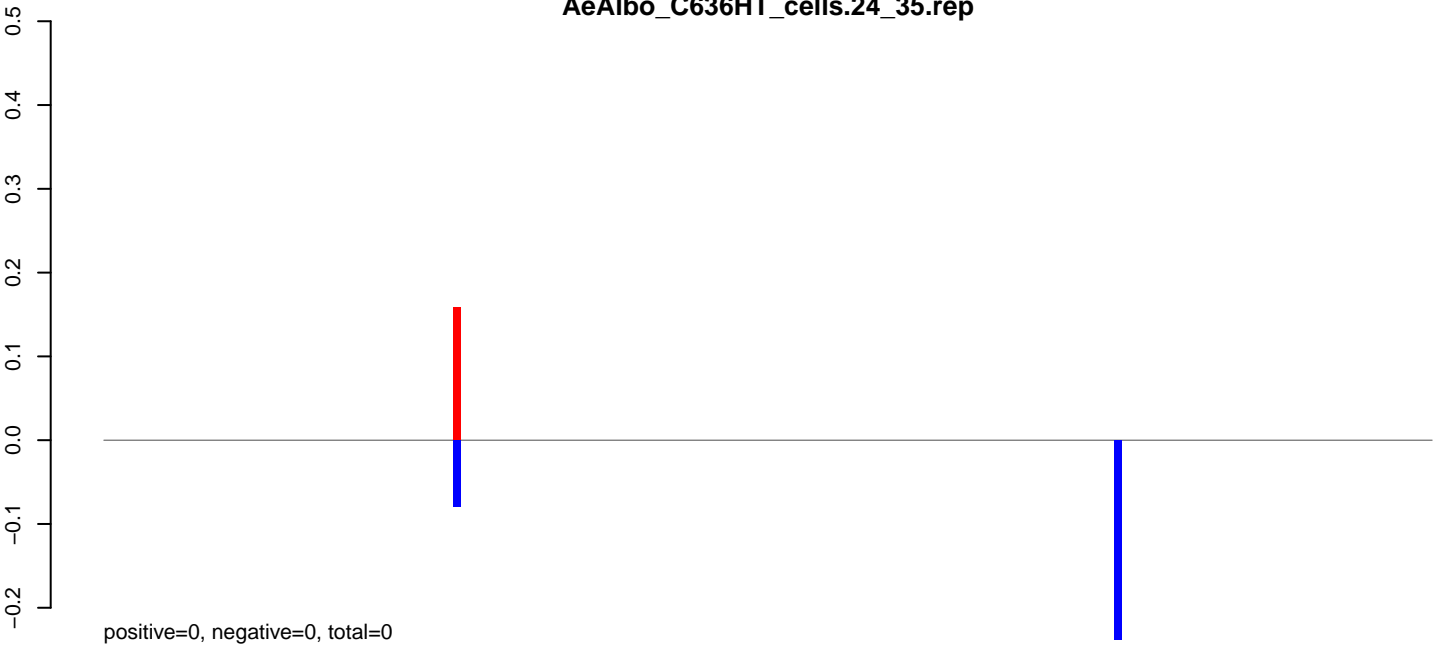
AeAlbo\_C636HT\_cells.rep



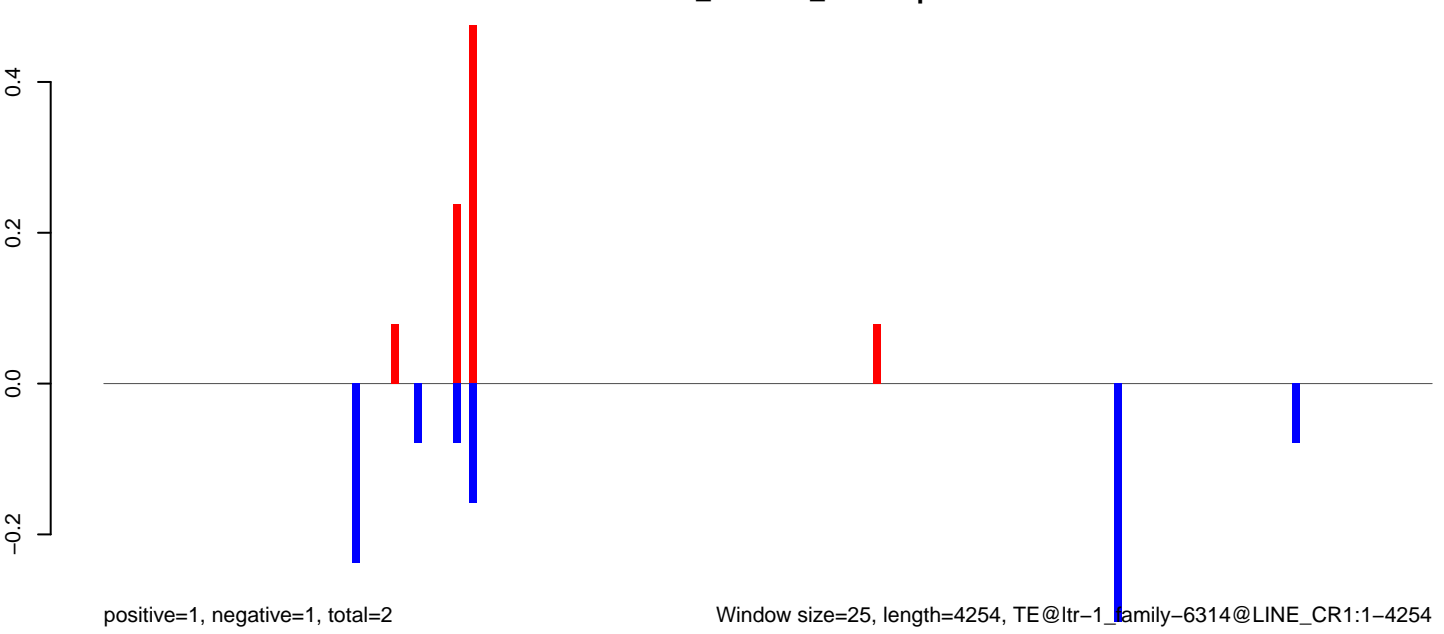
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

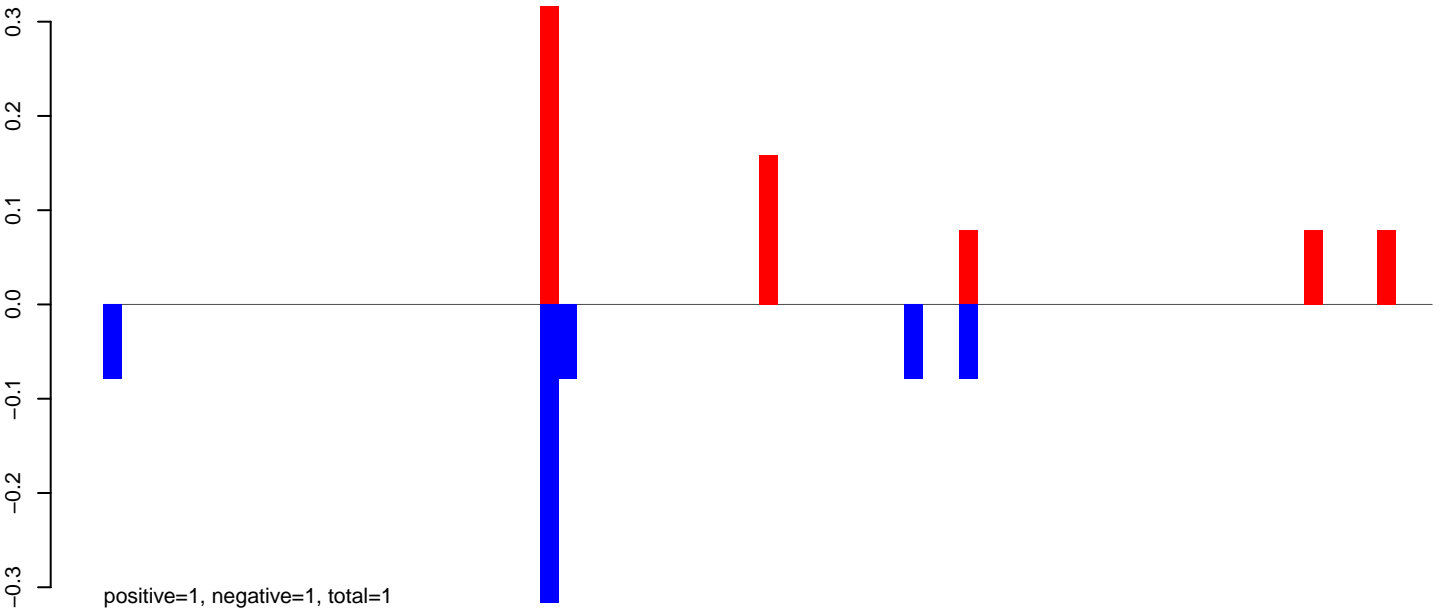


AeAlbo\_C636HT\_cells.rep

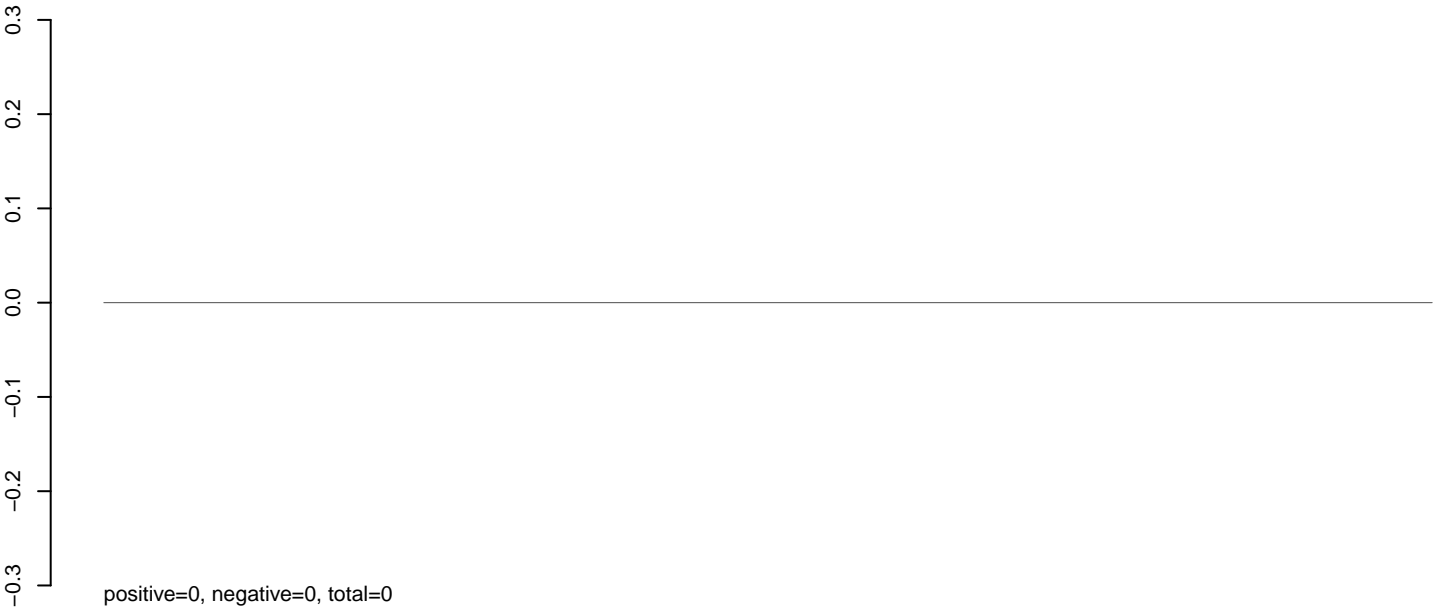


Window size=25, length=4254, TE@ltr-1\_family-6314@LINE\_CR1:1-4254

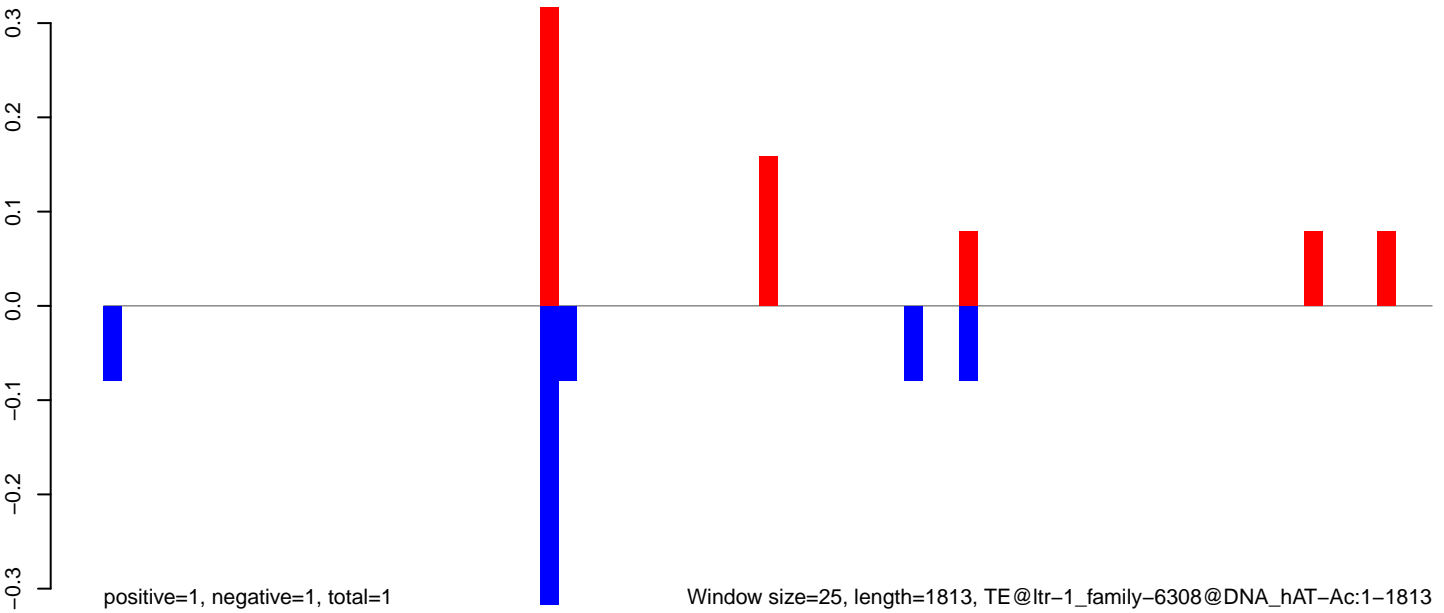
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



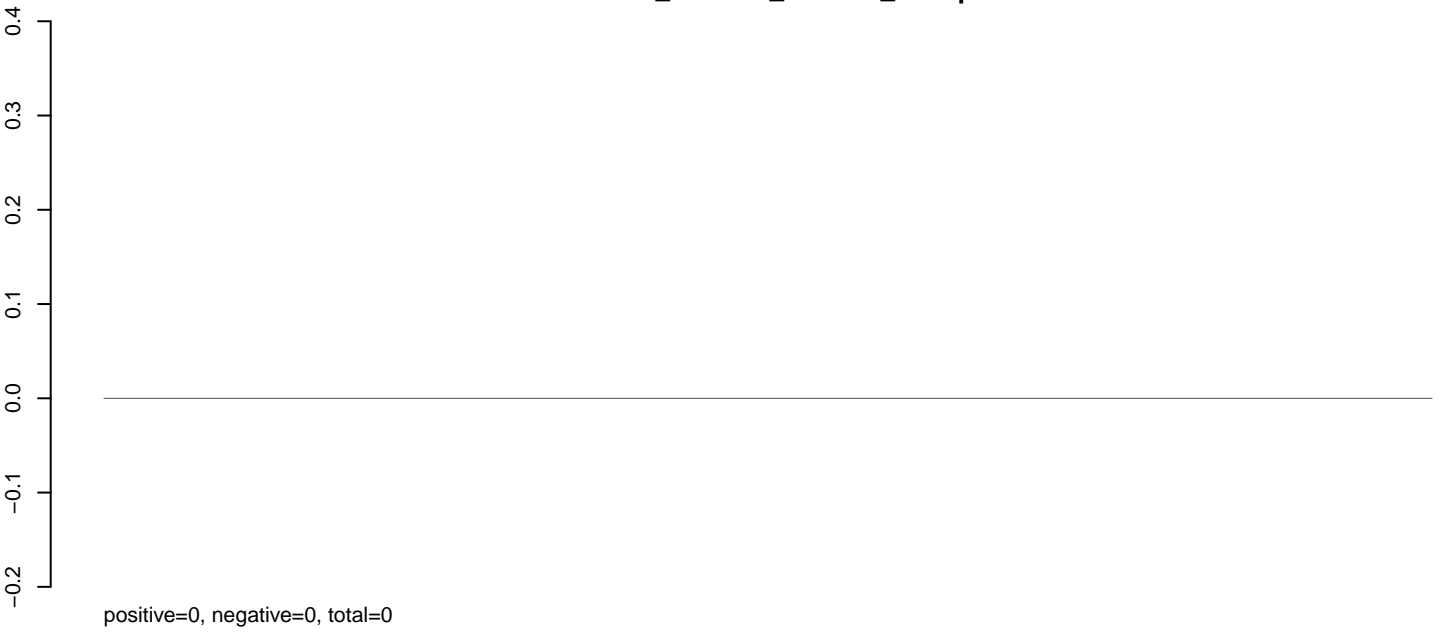
Window size=25, length=1813, TE@ltr-1\_family-6308@DNA\_hAT-Ac:1-1813

0 500 1000 1500

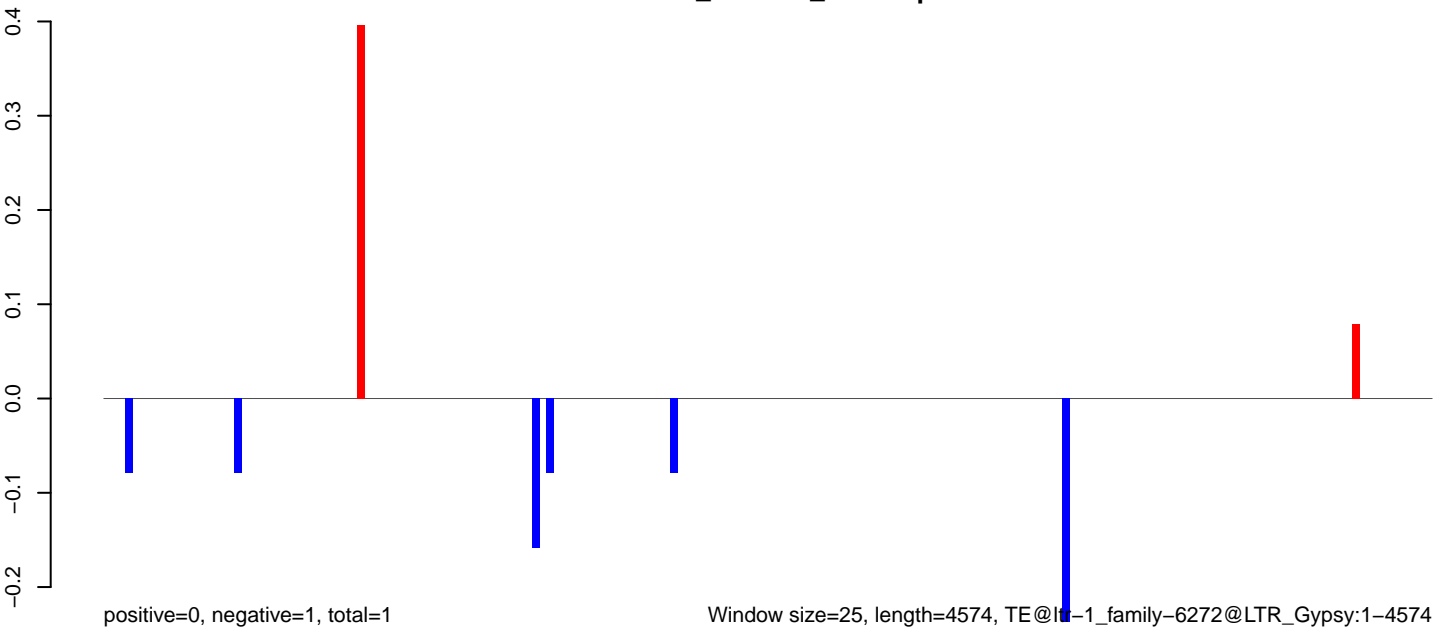
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



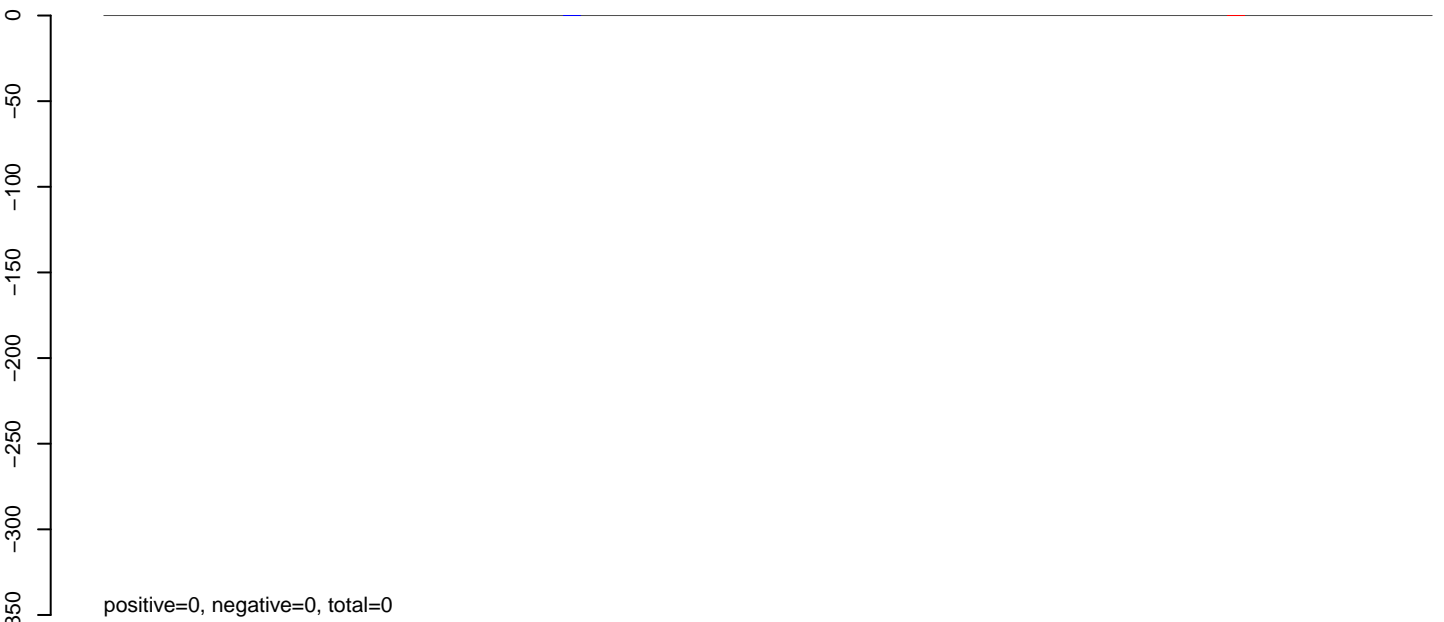
AeAlbo\_C636HT\_cells.rep



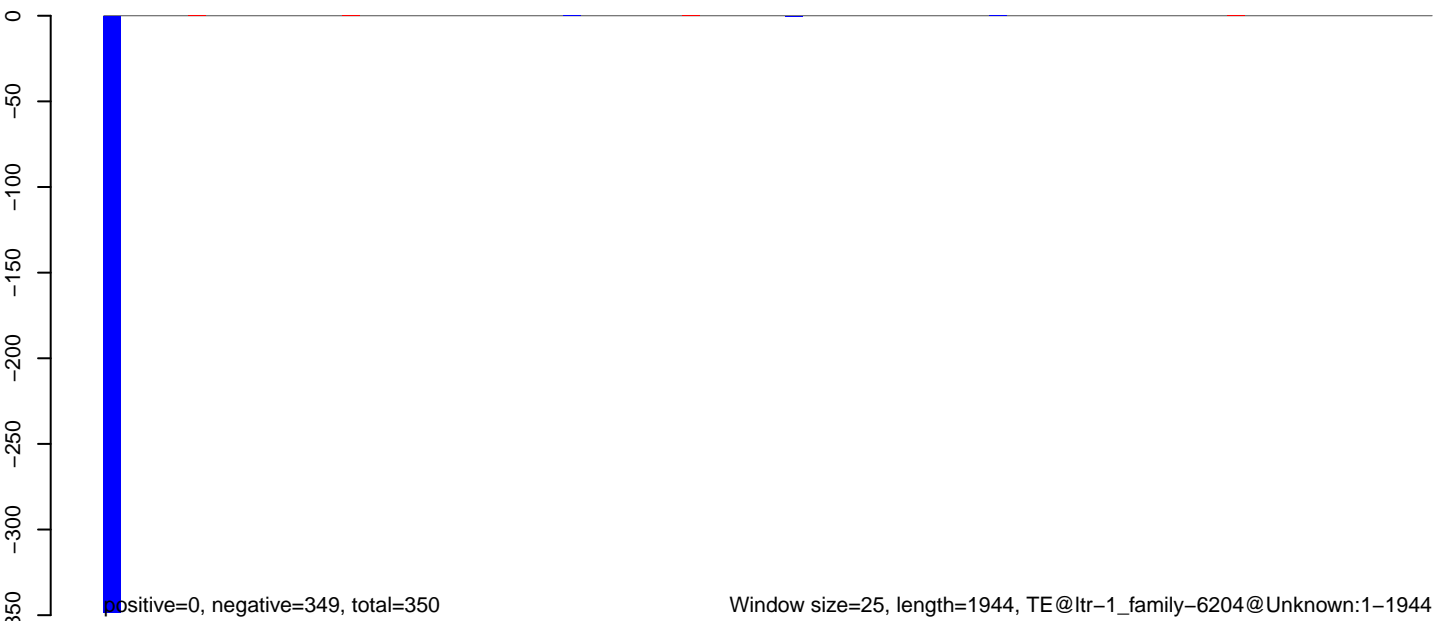
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

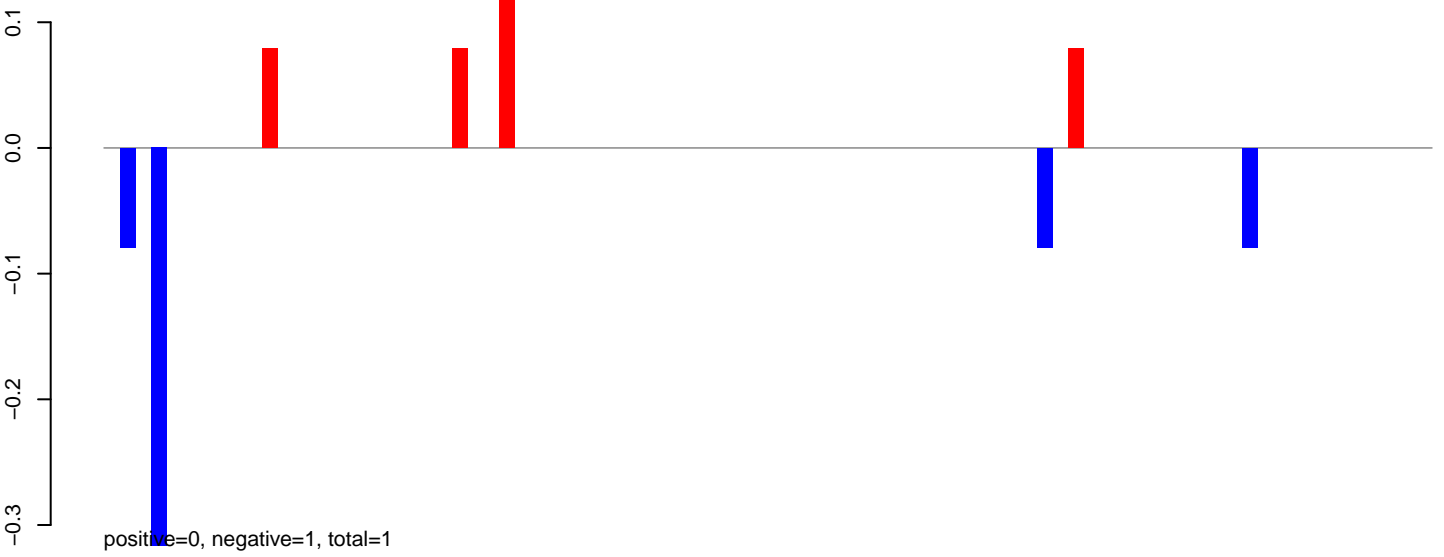


**AeAlbo\_C636HT\_cells.rep**

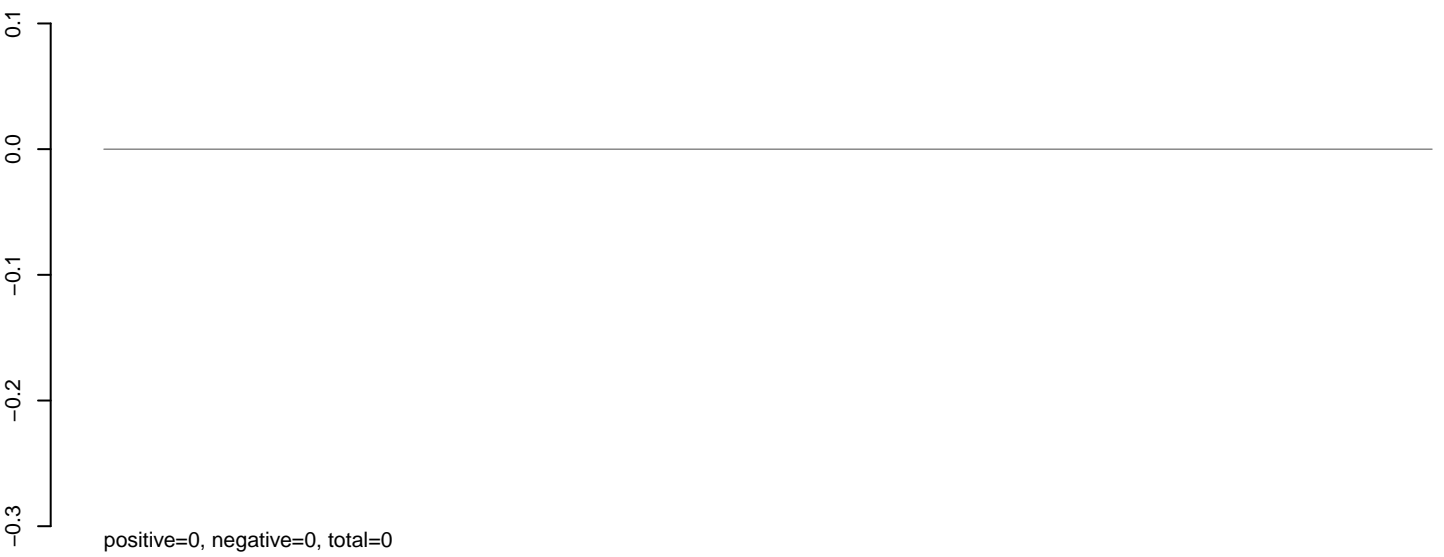


Window size=25, length=1944, TE@ltr-1\_family-6204@Unknown:1-1944

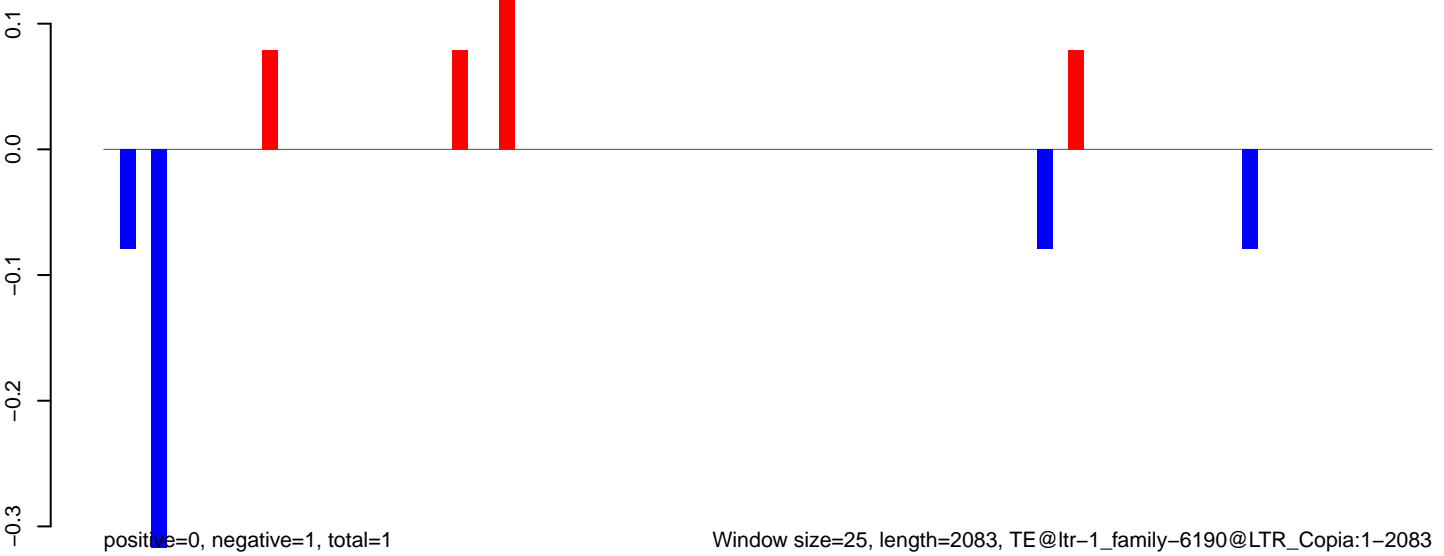
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



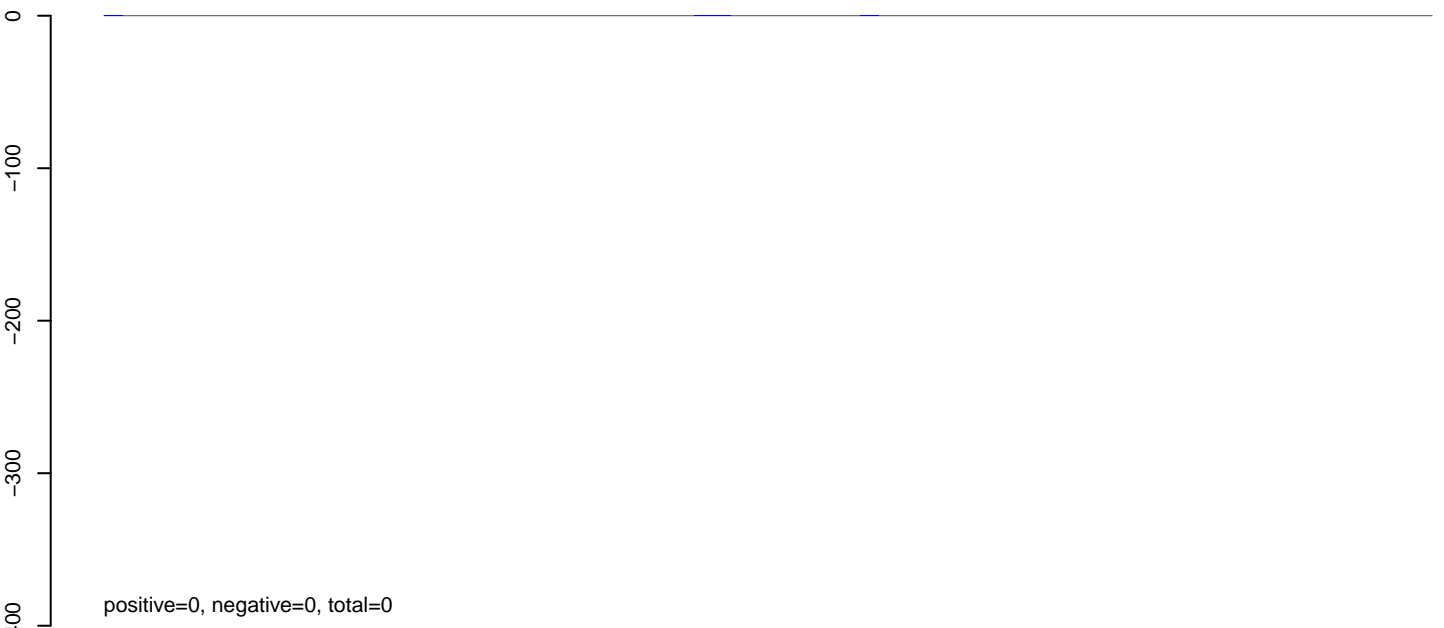
AeAlbo\_C636HT\_cells.rep



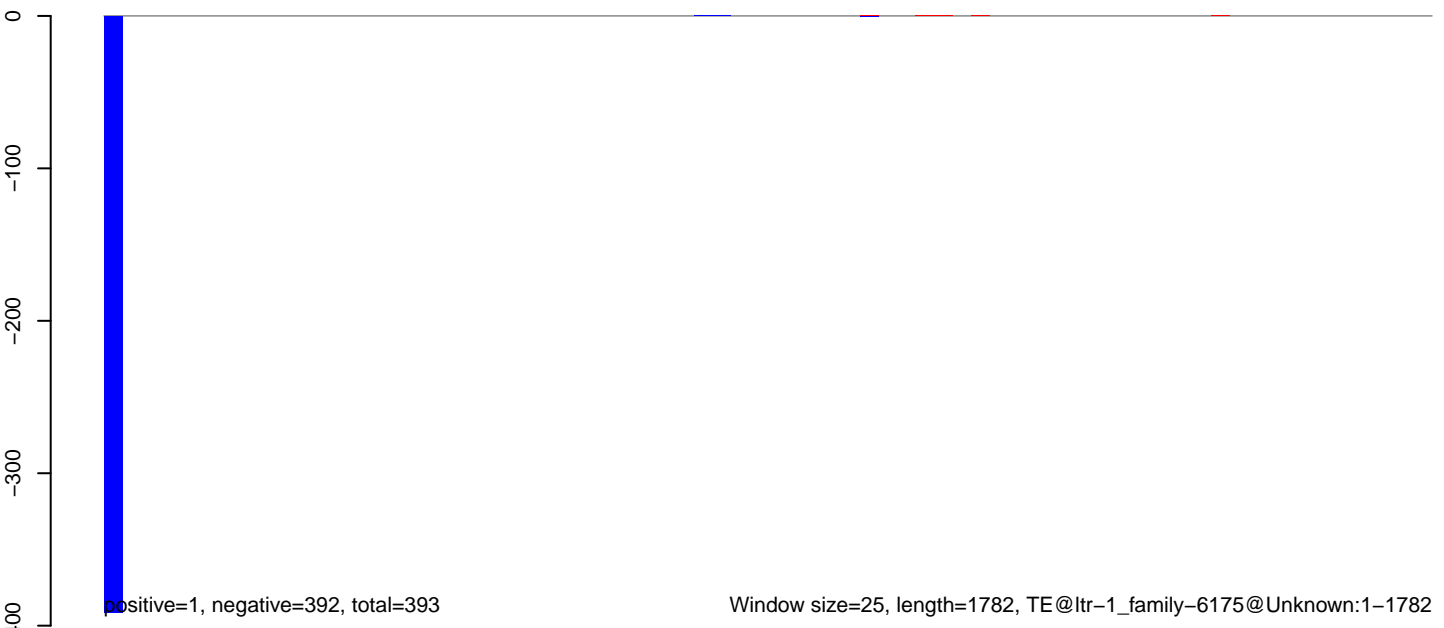
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

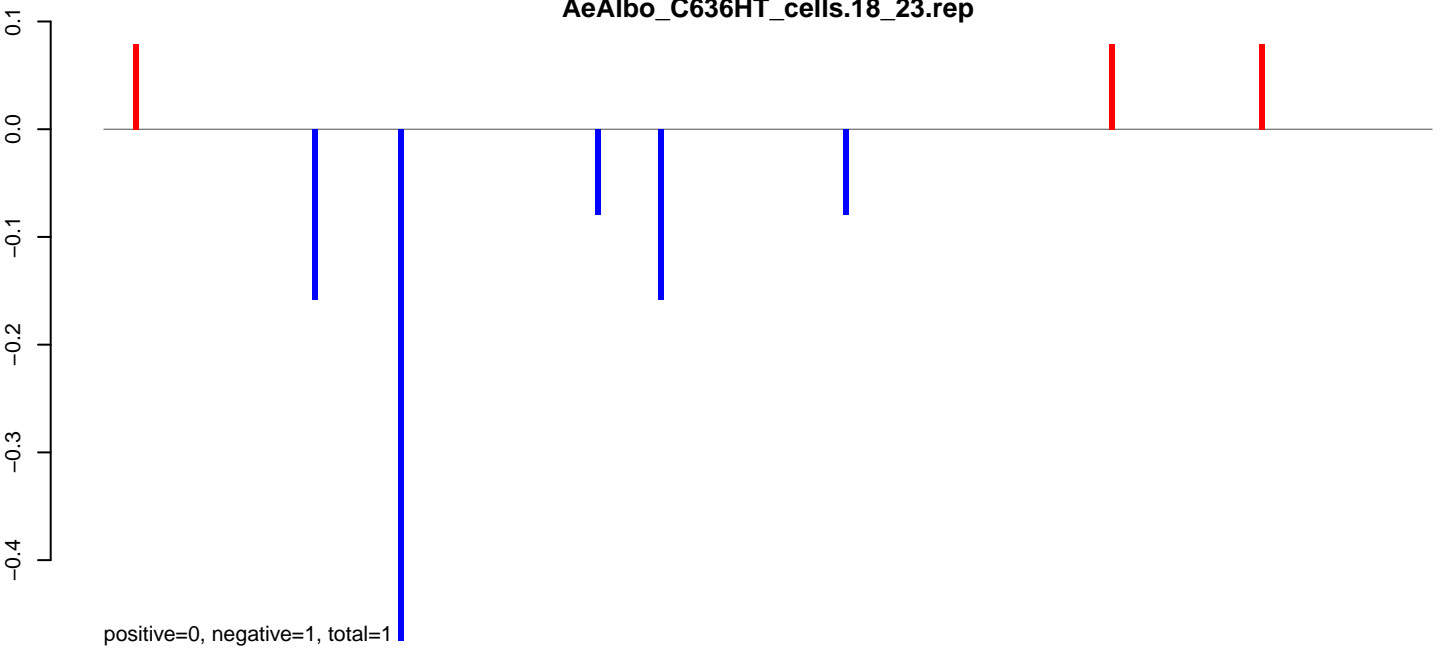


**AeAlbo\_C636HT\_cells.rep**

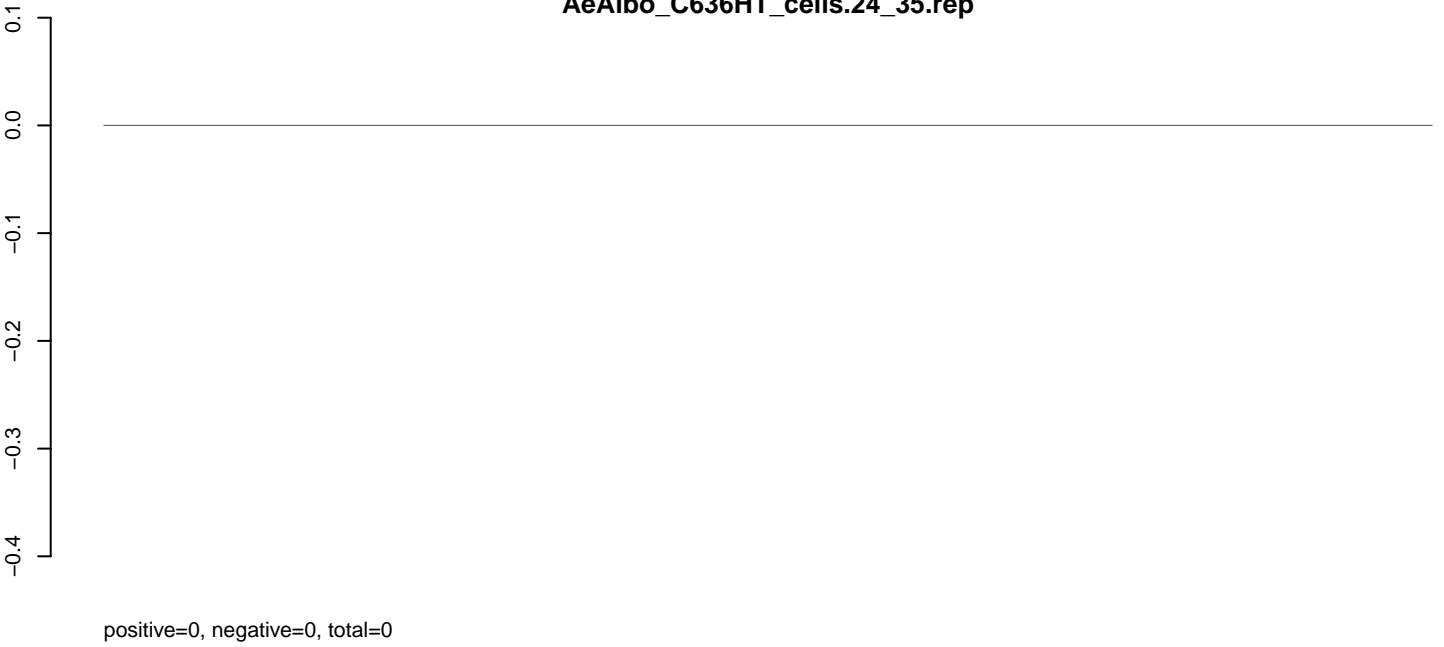




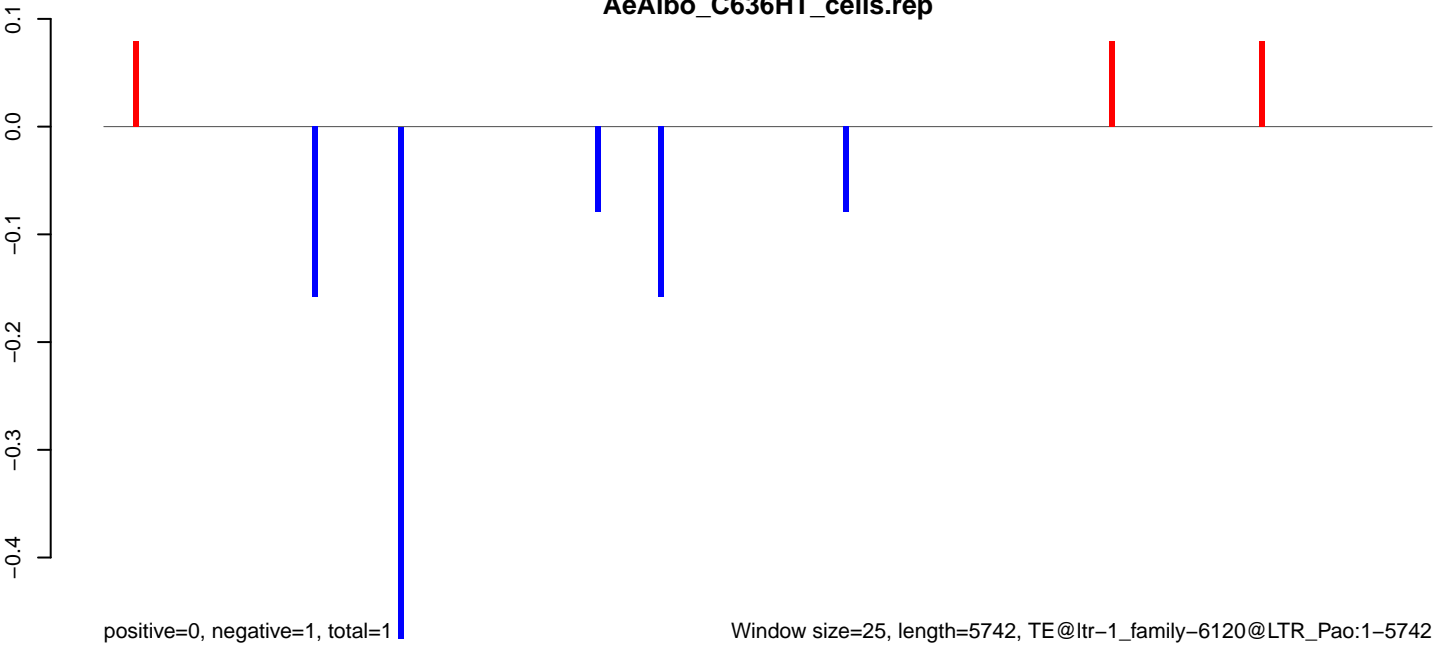
**AeAlbo\_C636HT\_cells.18\_23.rep**



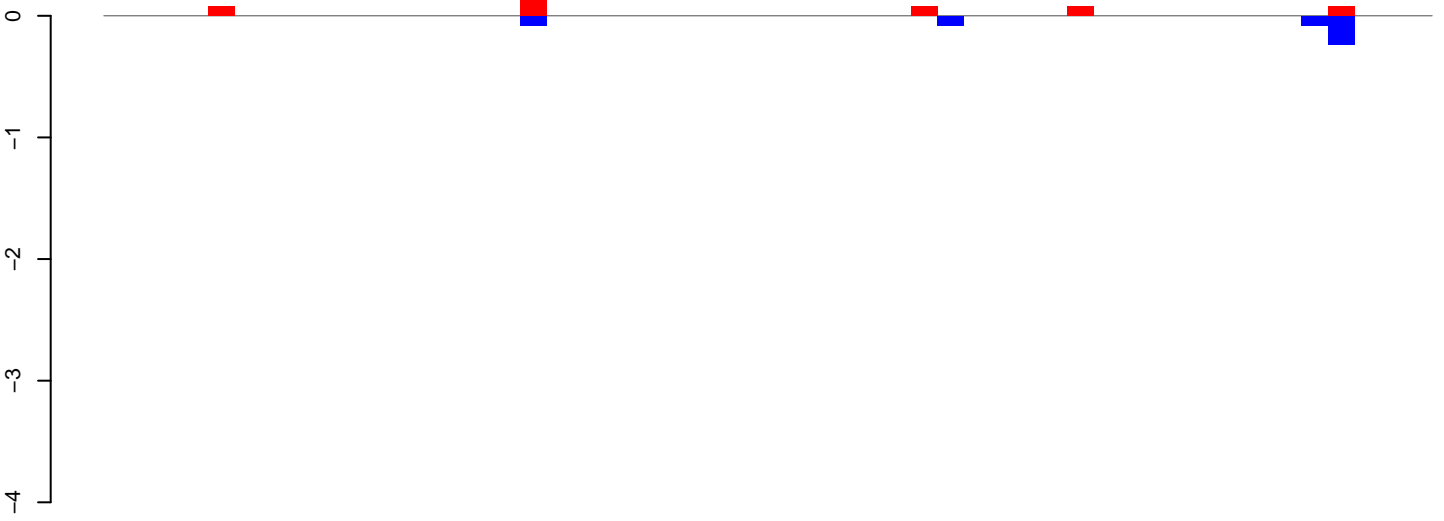
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

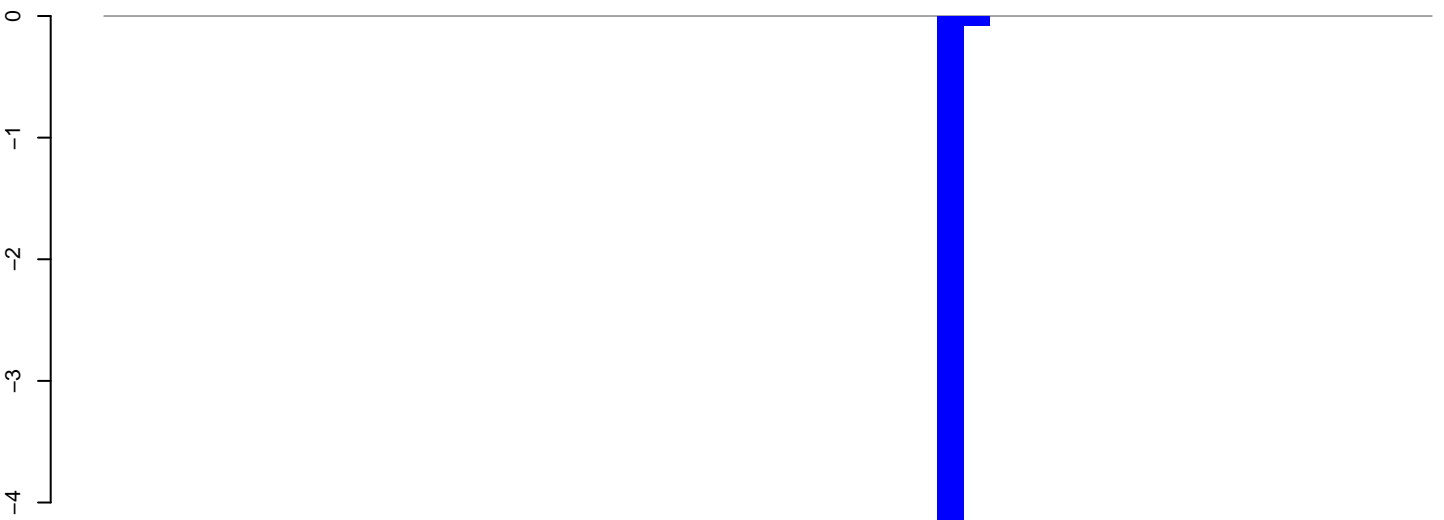


AeAlbo\_C636HT\_cells.18\_23.rep



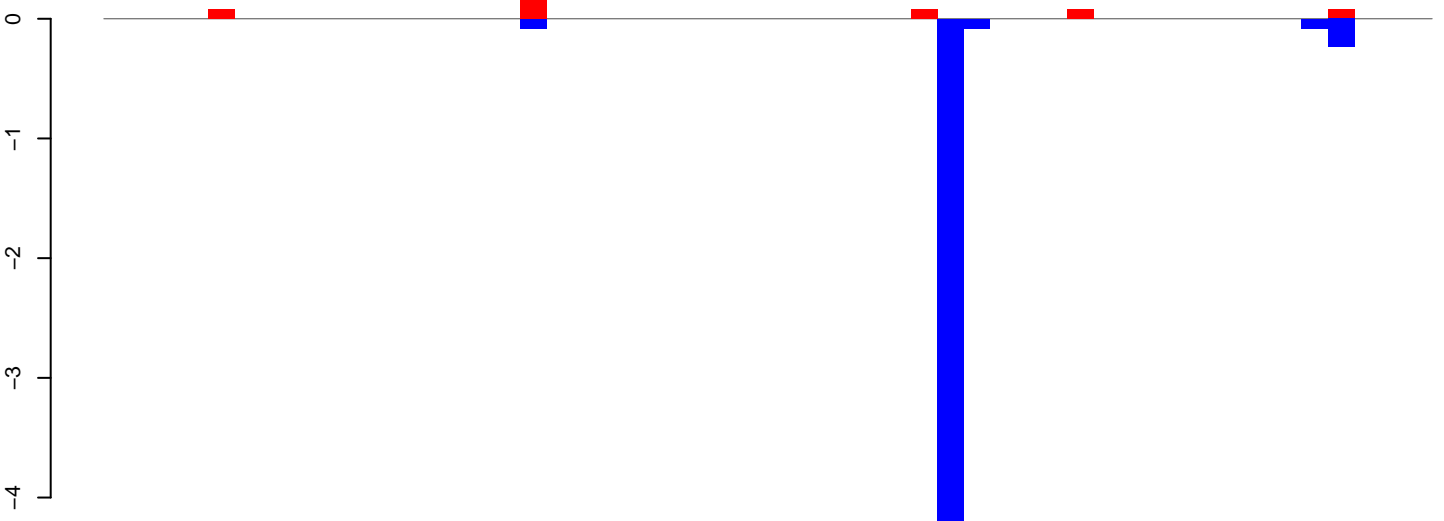
positive=1, negative=0, total=1

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=5, total=5

AeAlbo\_C636HT\_cells.rep

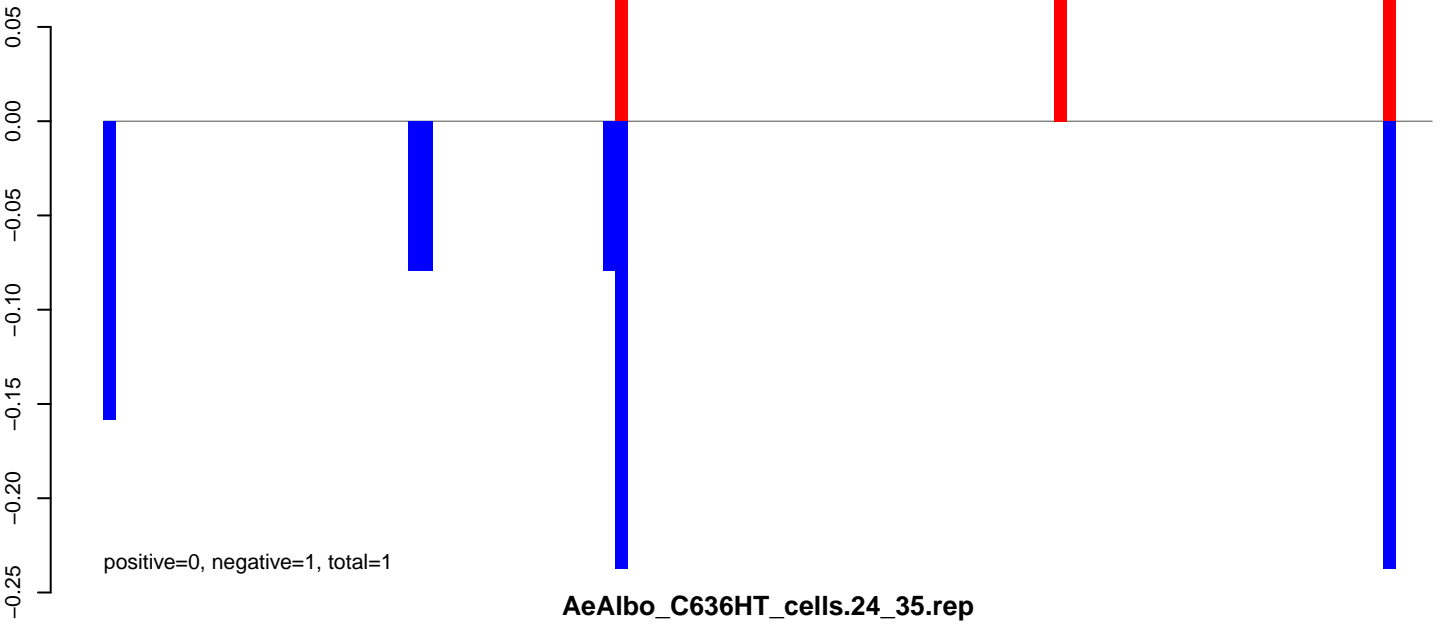


positive=1, negative=5, total=6

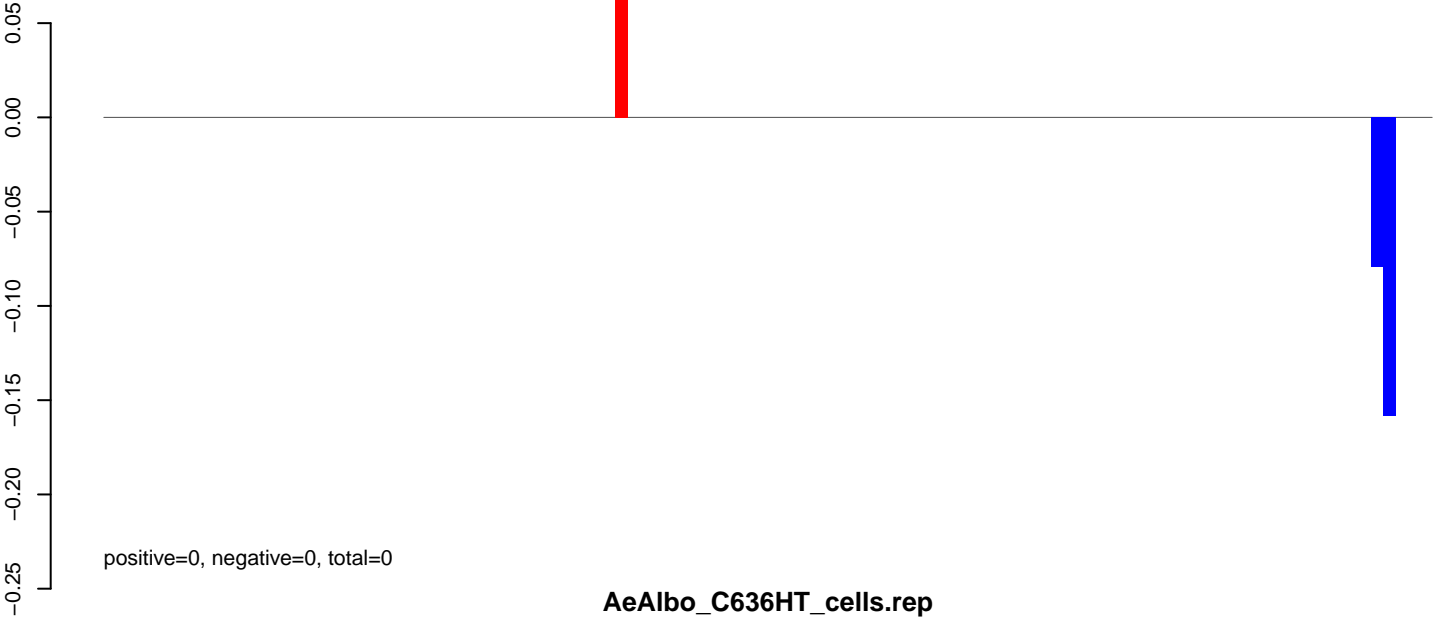
Window size=25, length=1275, TE@ltr-1\_family-6087@LTR\_Copia:1-1275

0 200 400 600 800 1000 1200

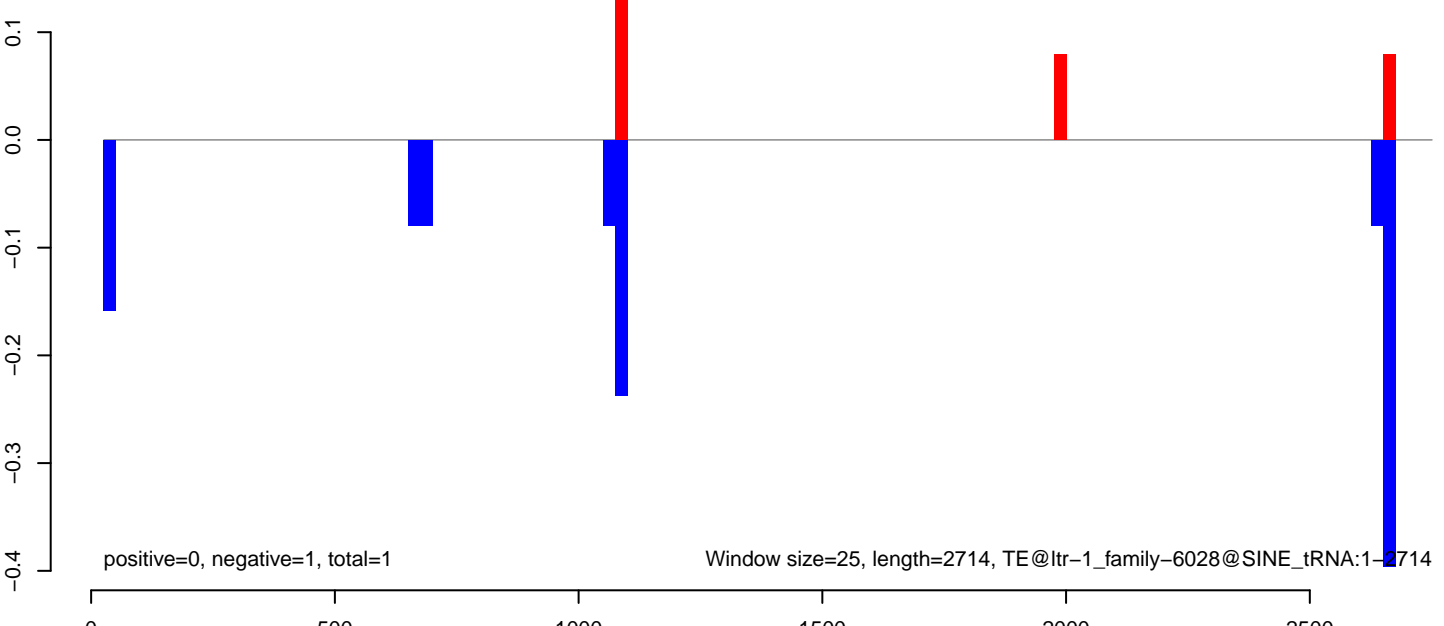
AeAlbo\_C636HT\_cells.18\_23.rep



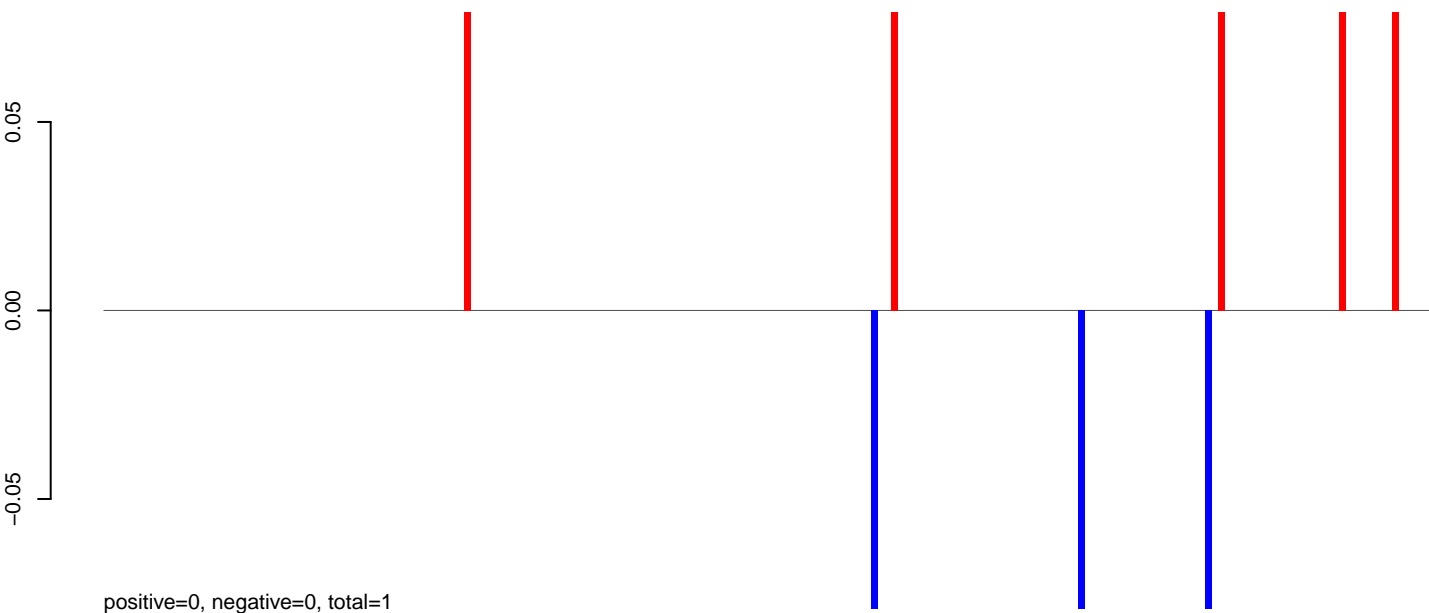
AeAlbo\_C636HT\_cells.24\_35.rep



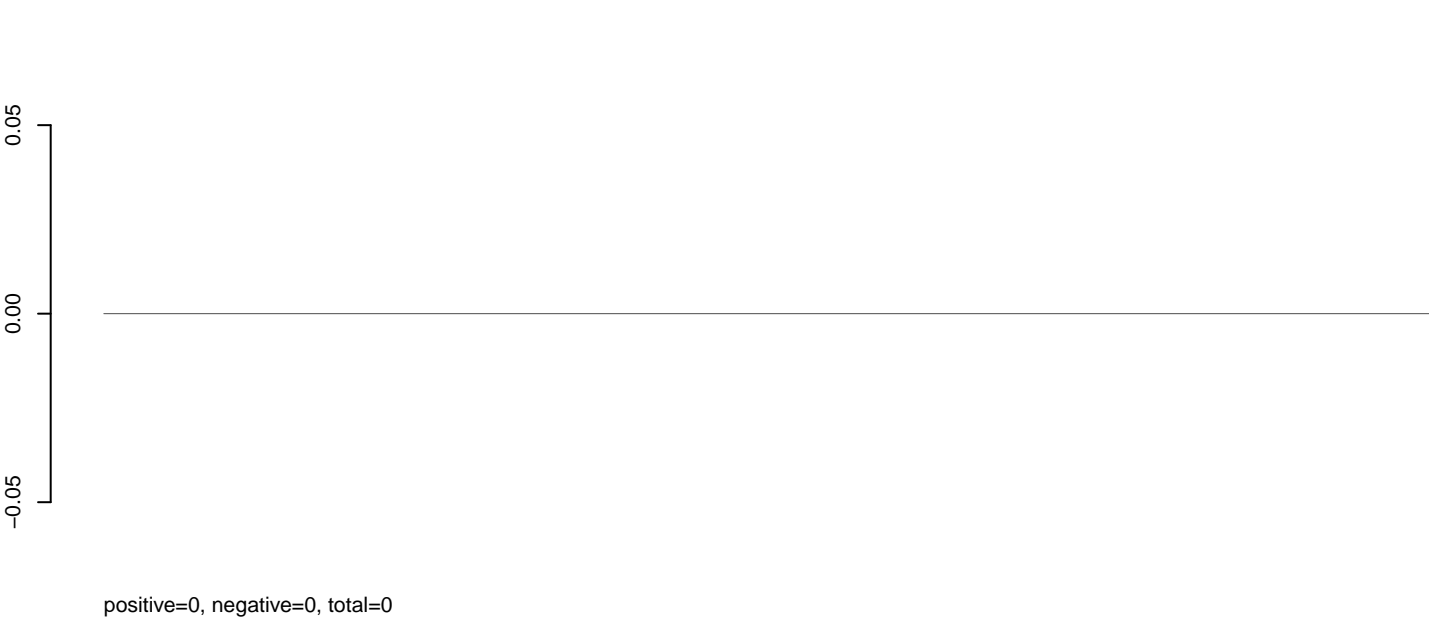
AeAlbo\_C636HT\_cells.rep



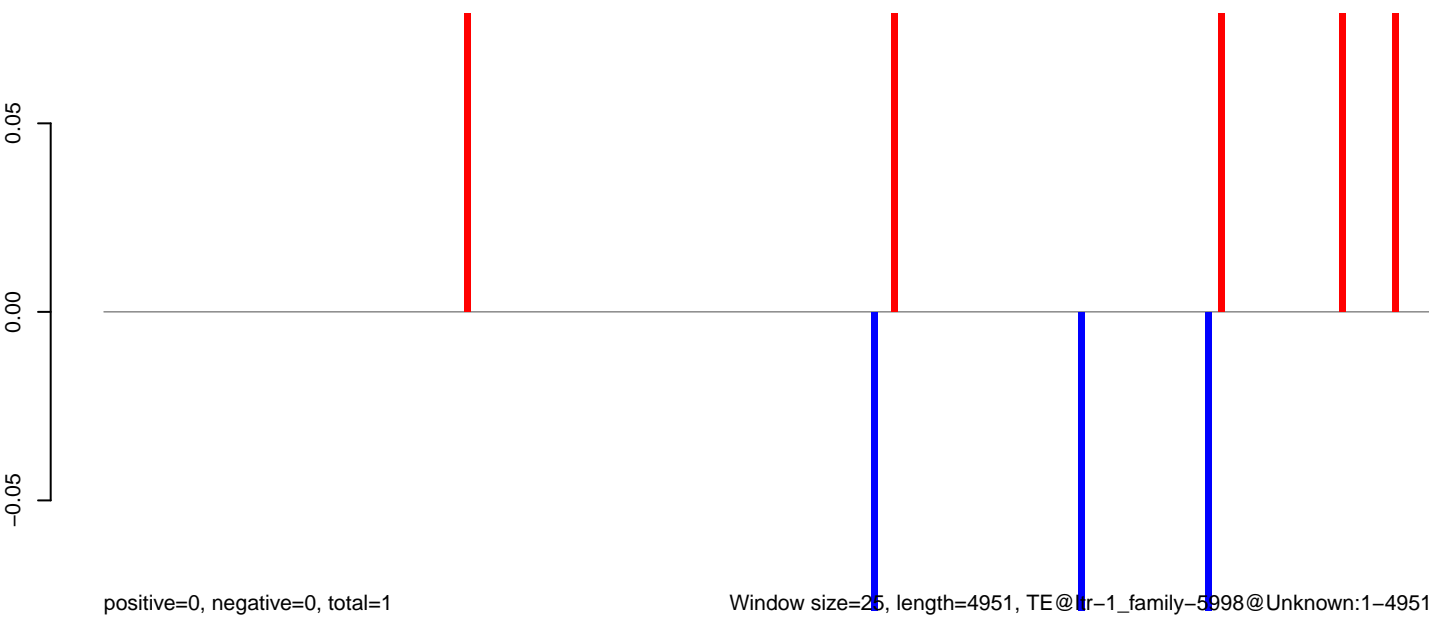
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

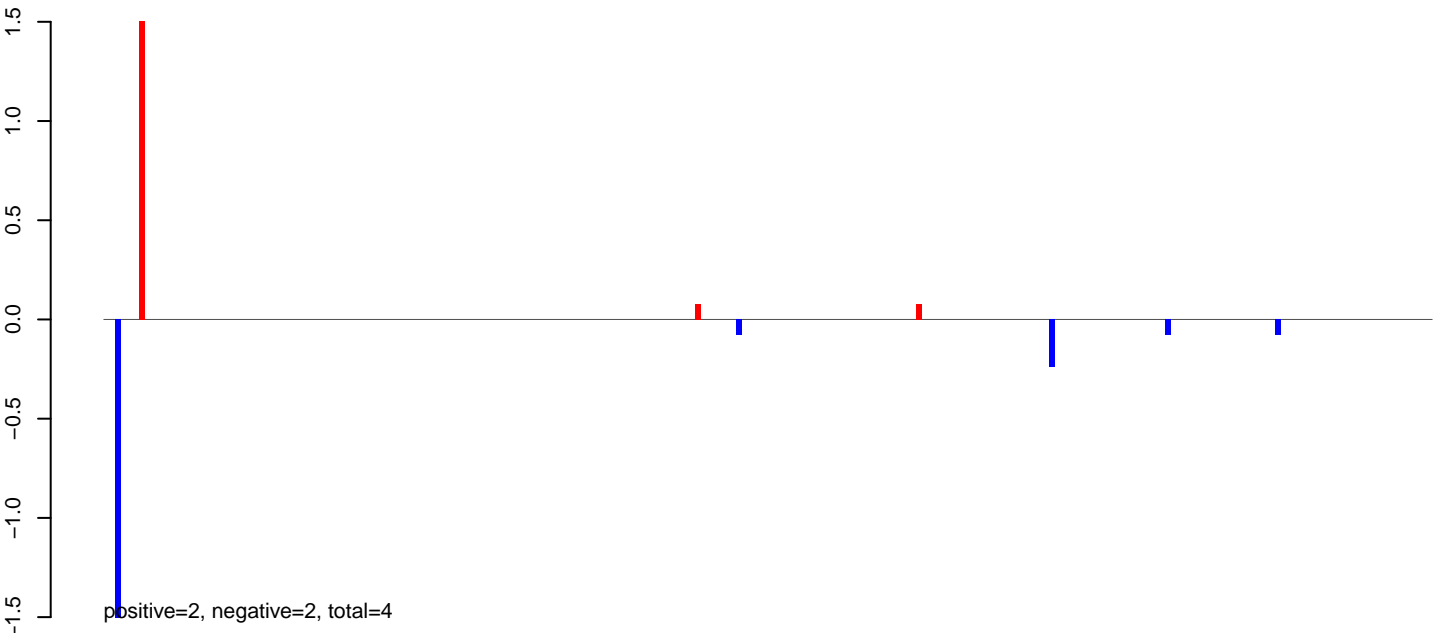


AeAlbo\_C636HT\_cells.rep

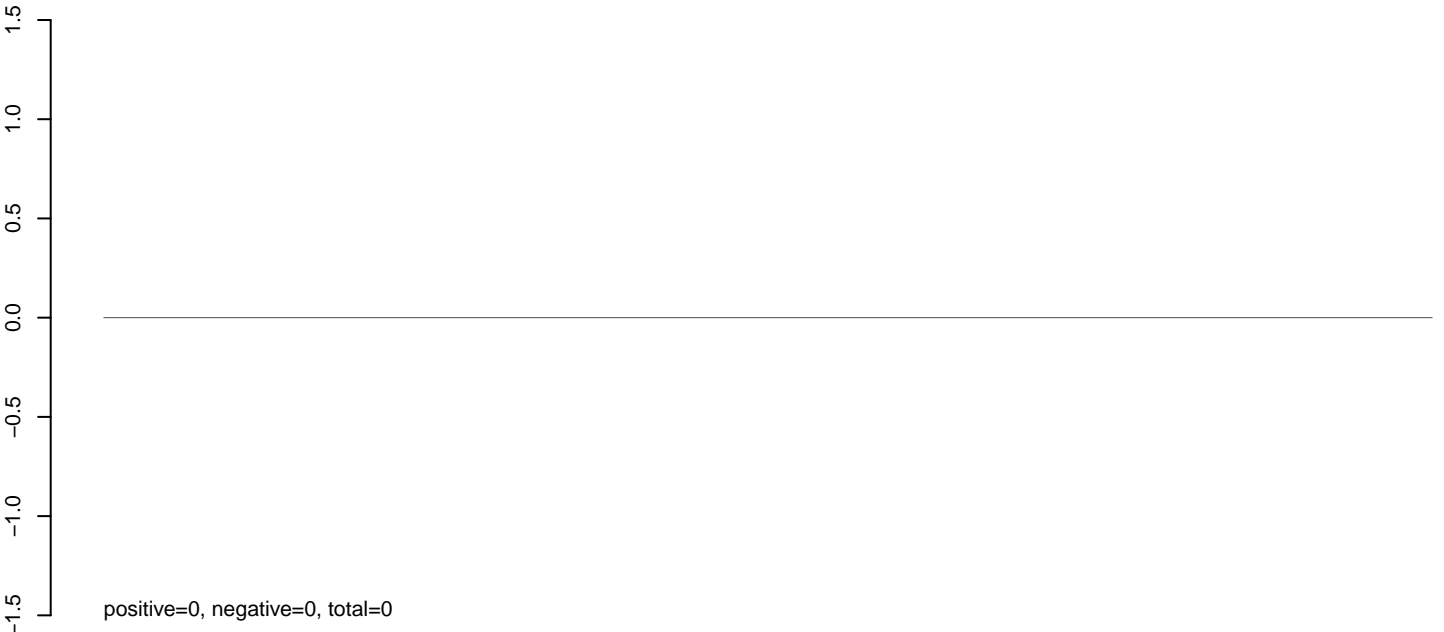


Window size=25, length=4951, TE@tr-1\_family-5998@Unknown:1-4951

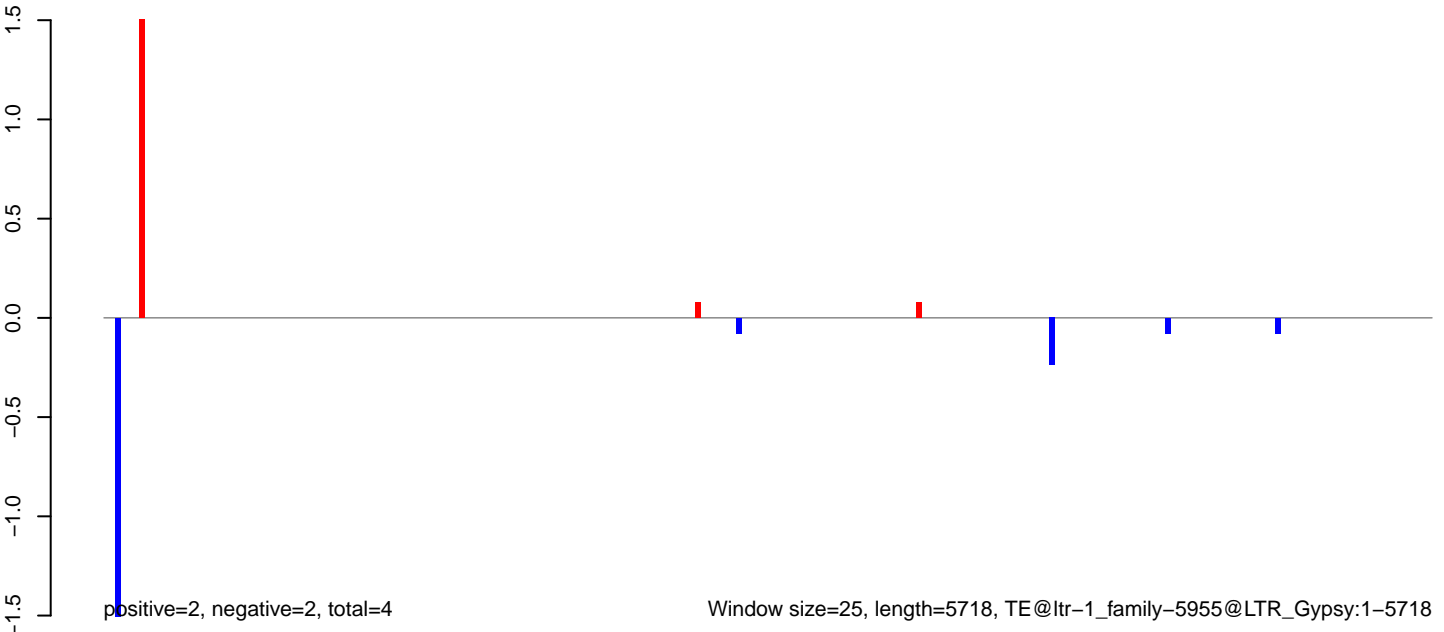
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

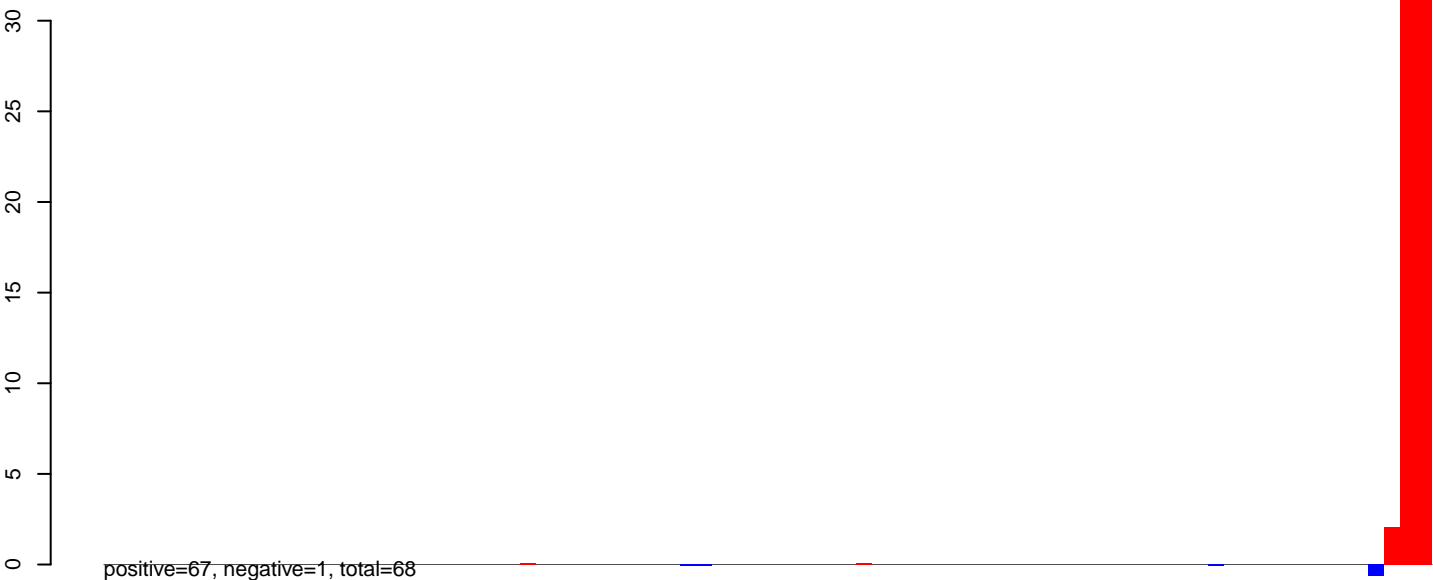


**AeAlbo\_C636HT\_cells.rep**

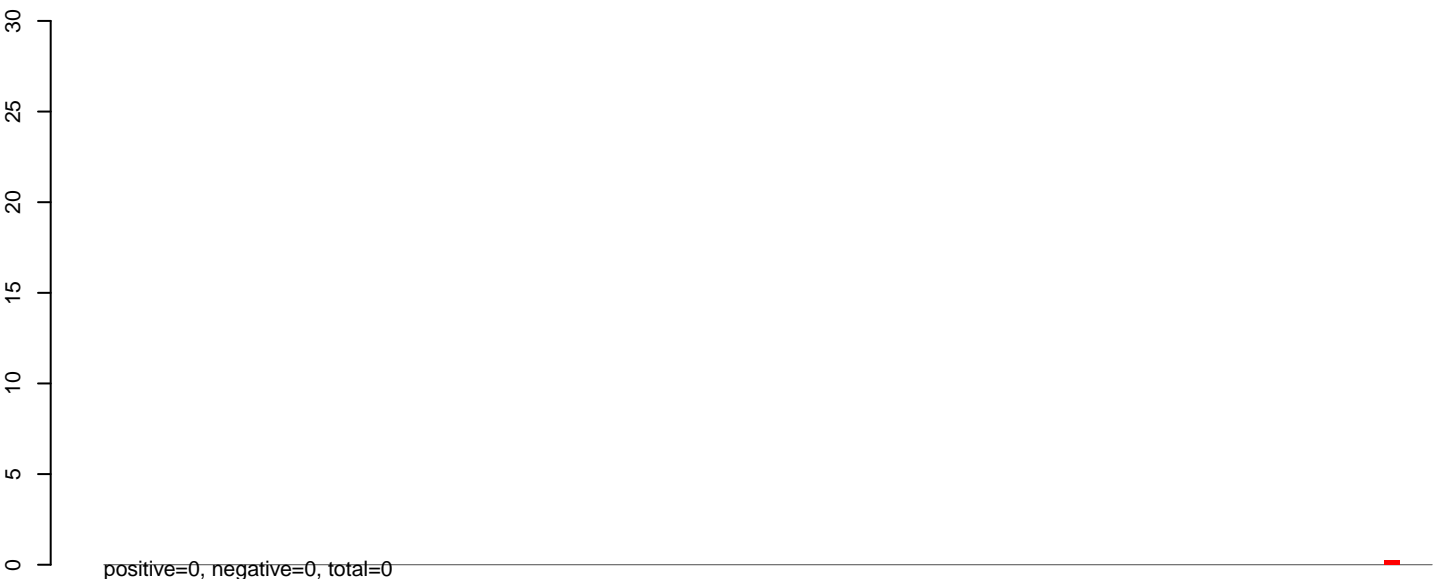


Window size=25, length=5718, TE@ltr-1\_family-5955@LTR\_Gypsy:1-5718

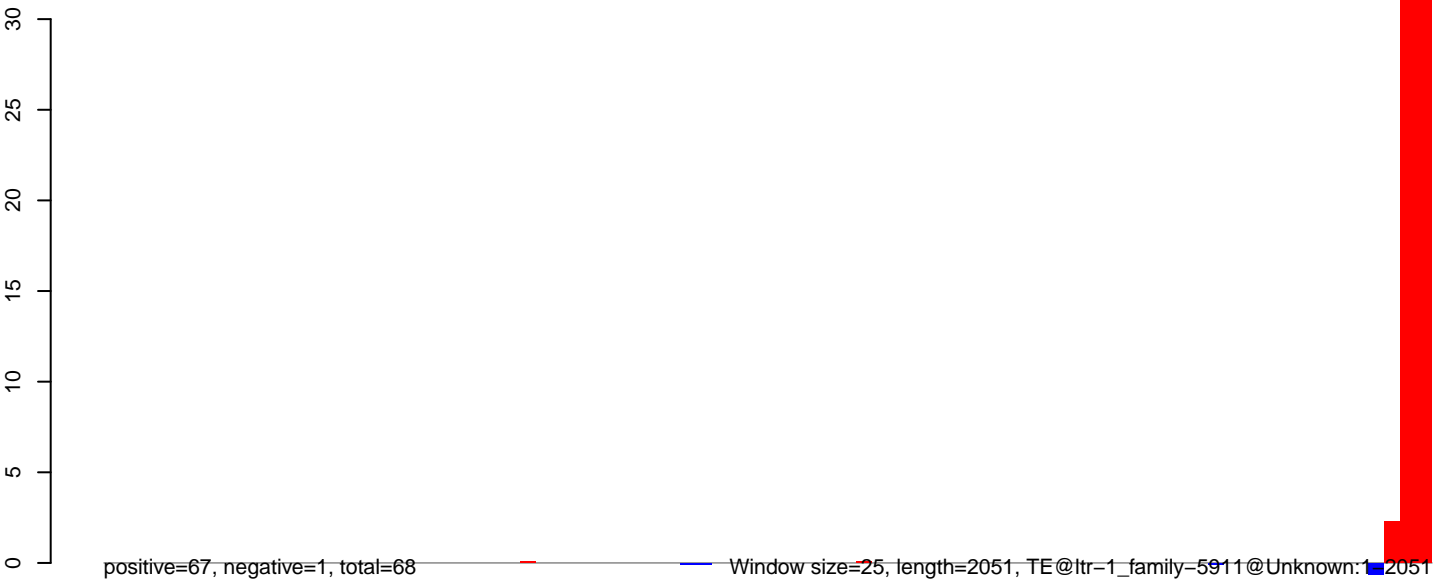
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

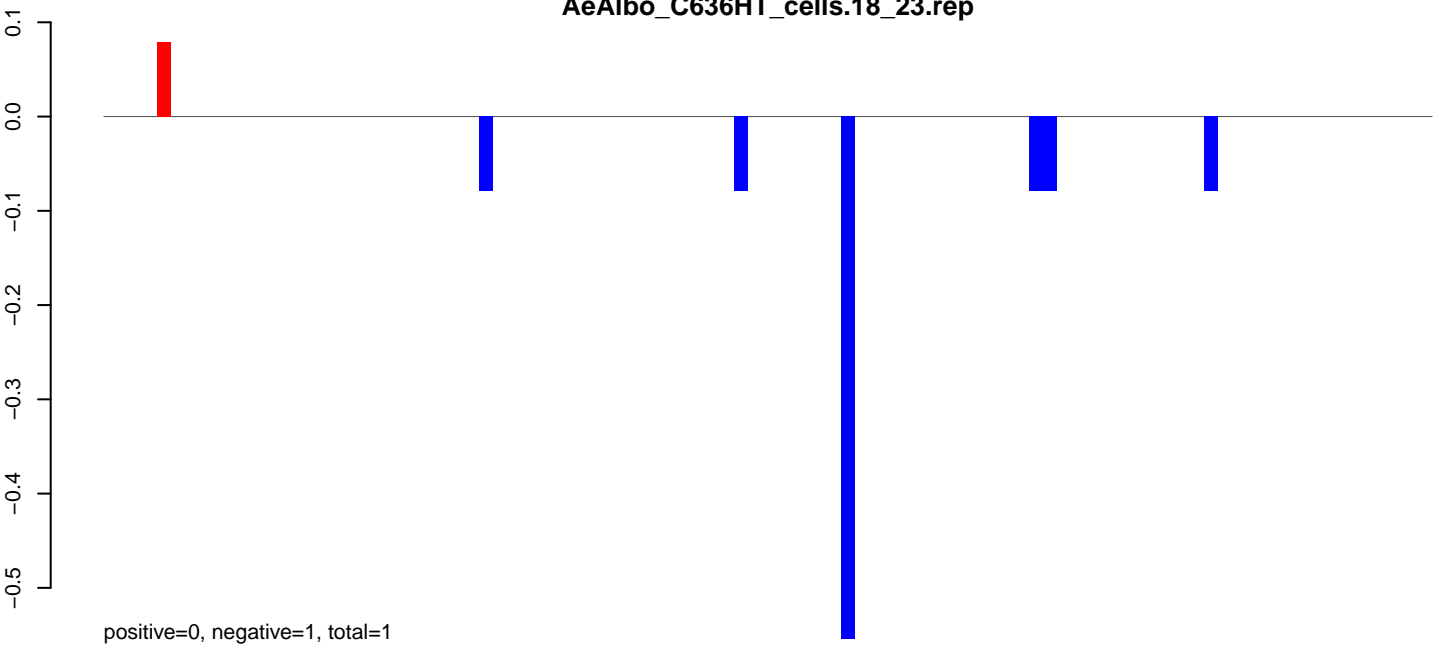


AeAlbo\_C636HT\_cells.rep

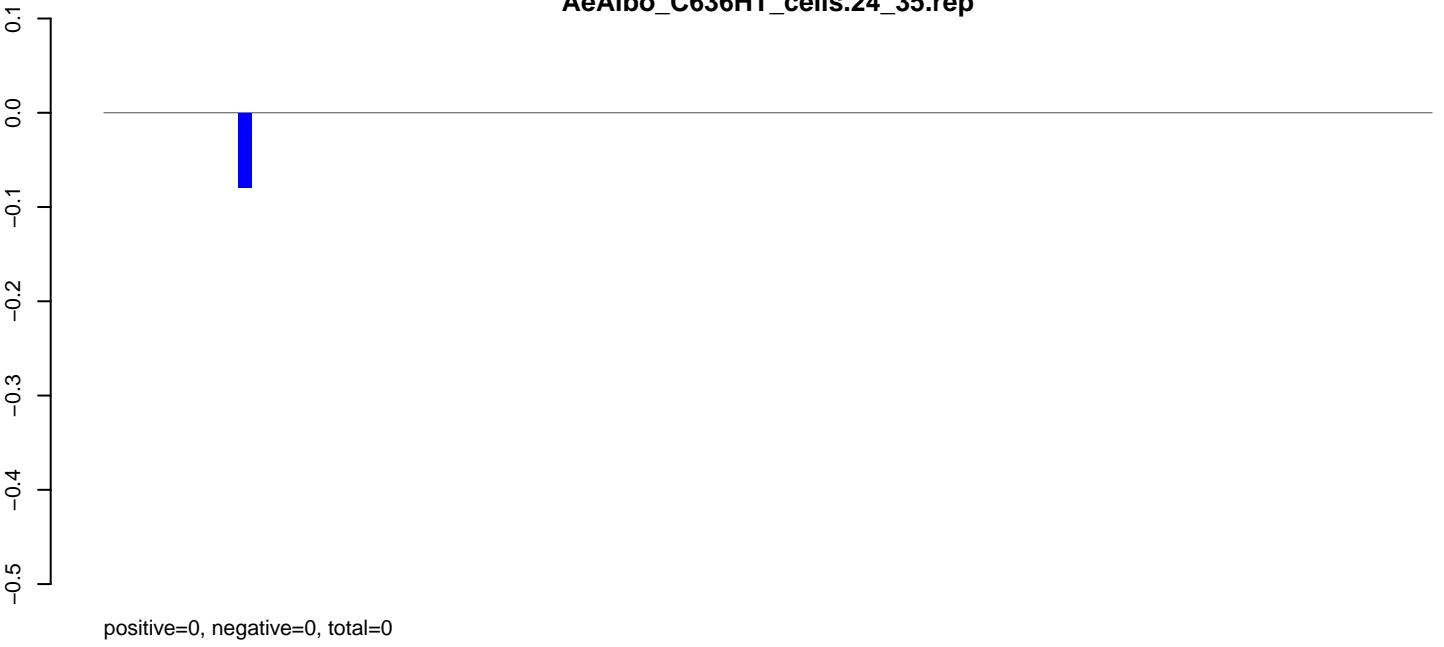


0 500 1000 1500 2000

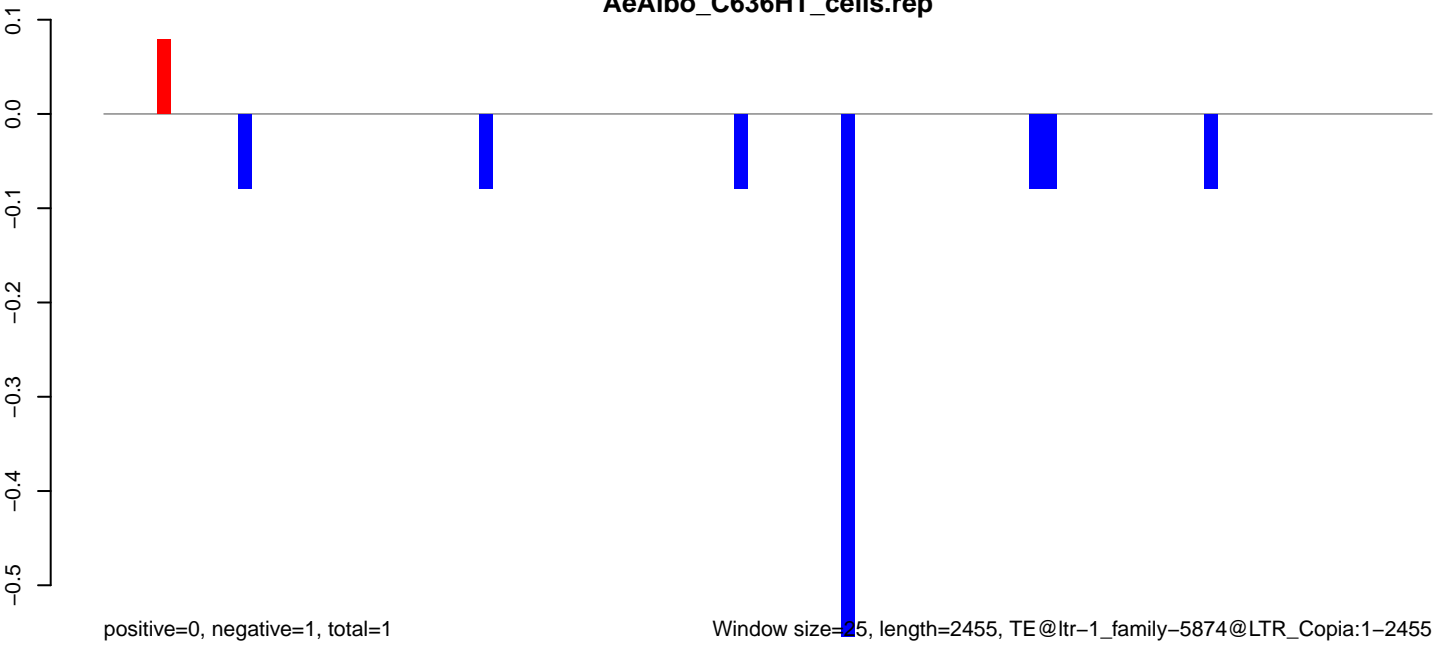
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

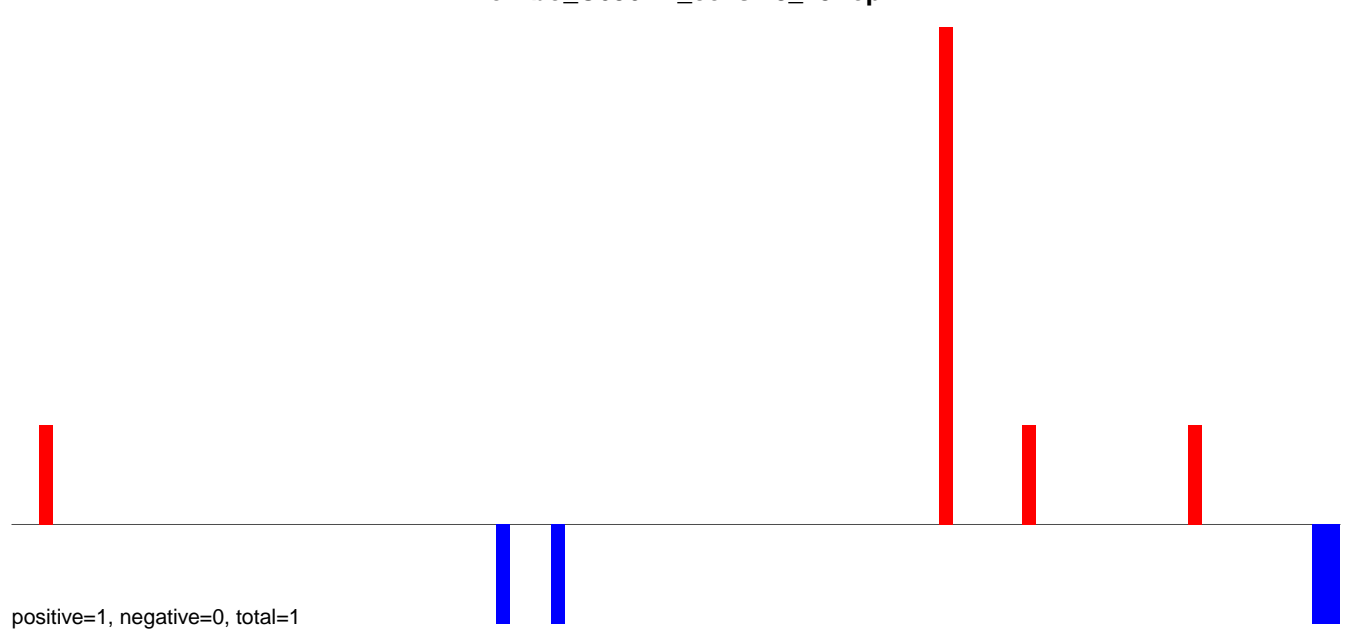


**AeAlbo\_C636HT\_cells.rep**

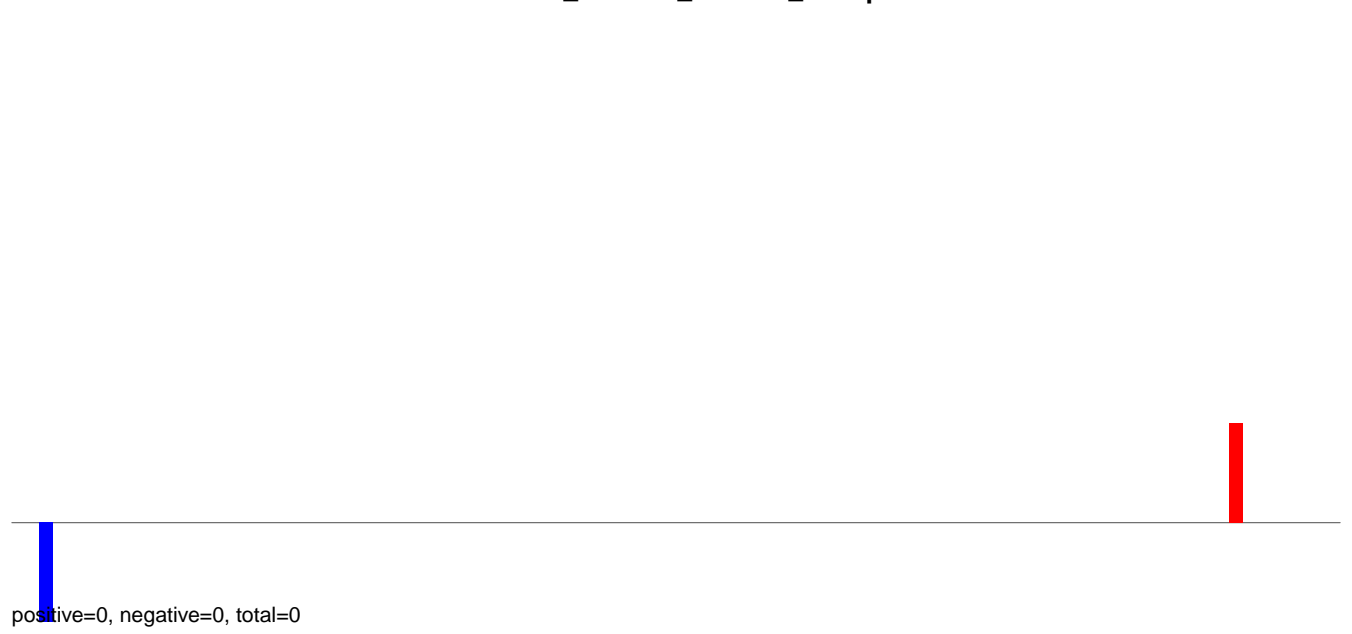


Window size=25, length=2455, TE@ltr-1\_family-5874@LTR\_Copia:1-2455

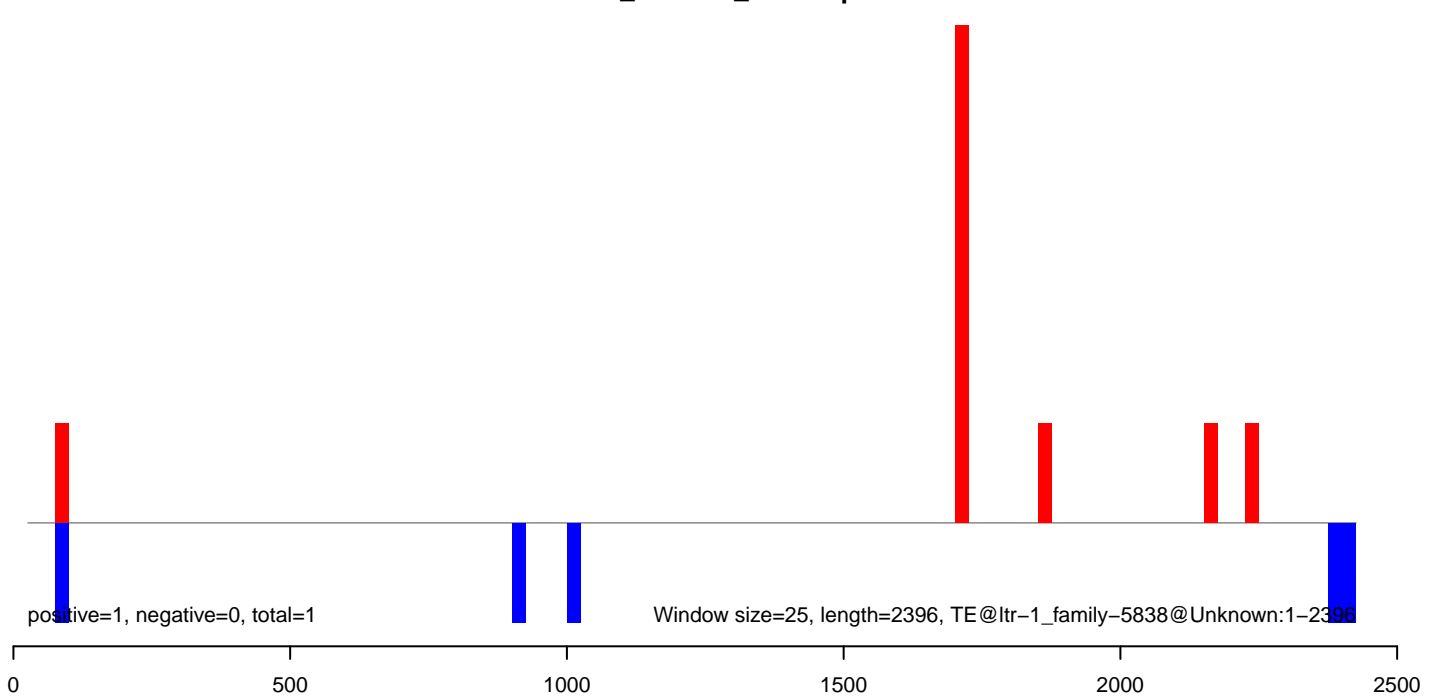
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

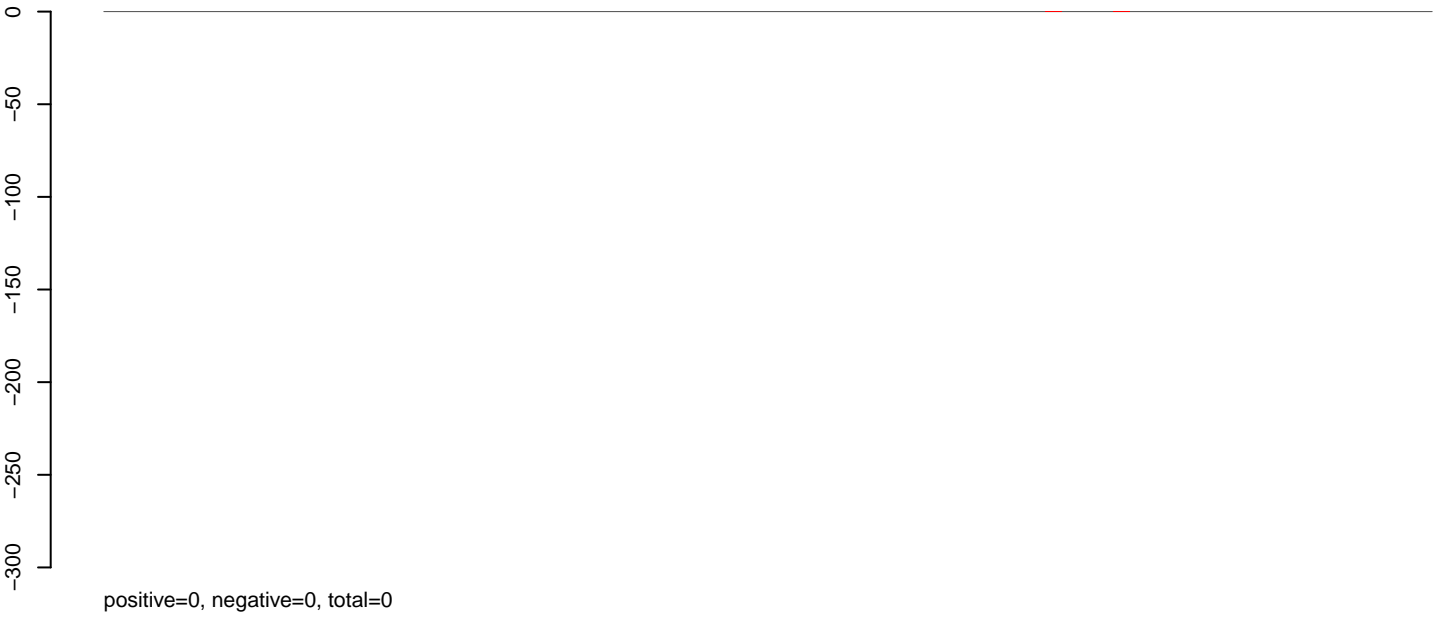




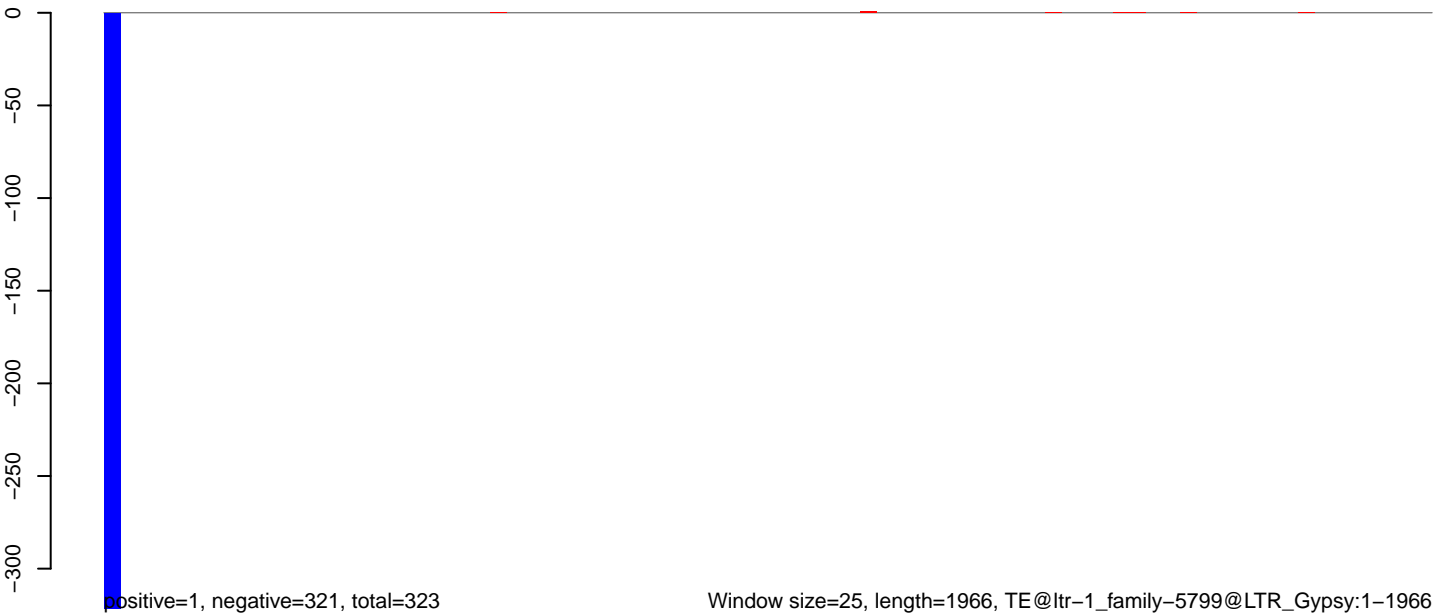
**AeAlbo\_C636HT\_cells.18\_23.rep**



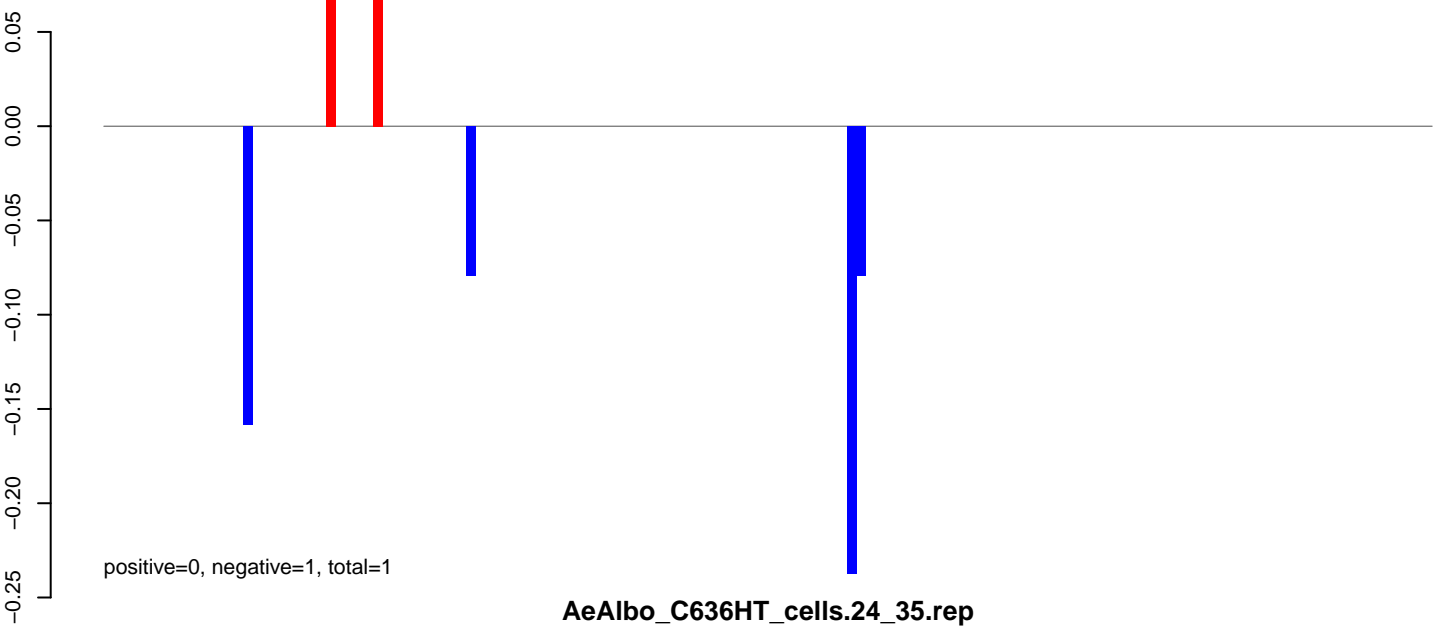
**AeAlbo\_C636HT\_cells.24\_35.rep**



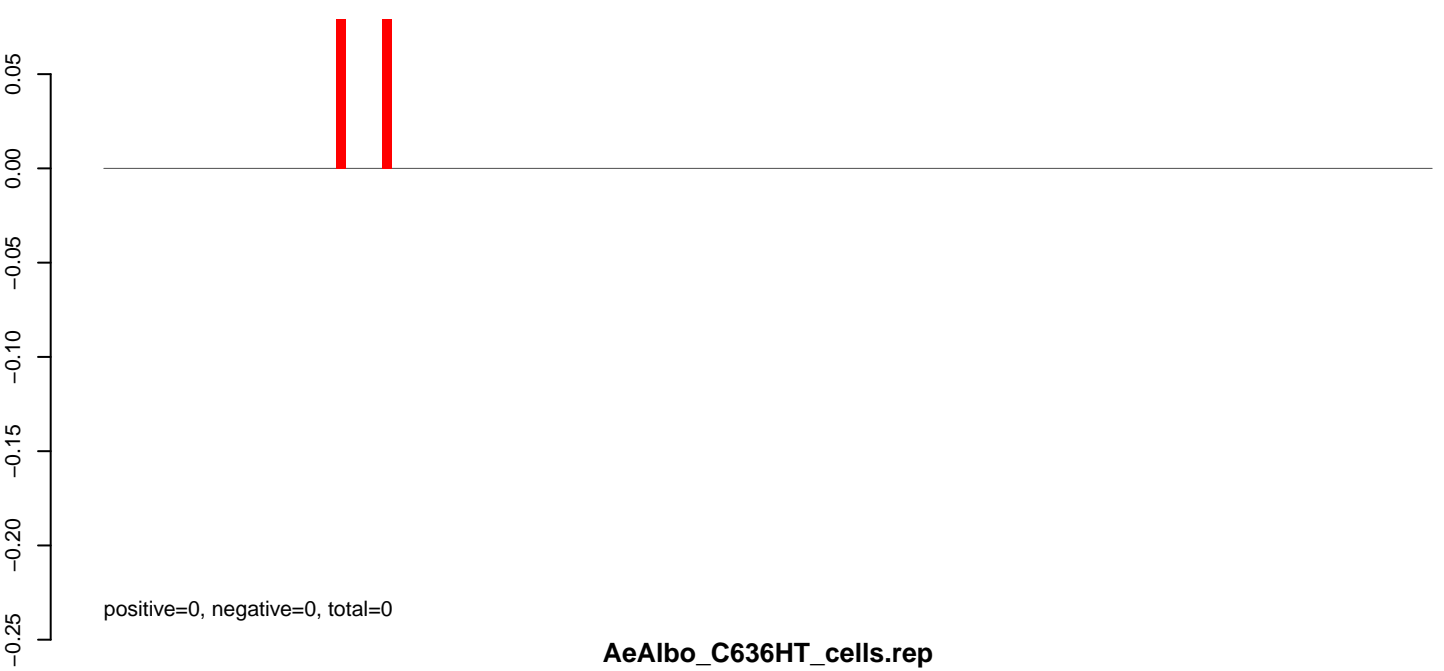
**AeAlbo\_C636HT\_cells.rep**



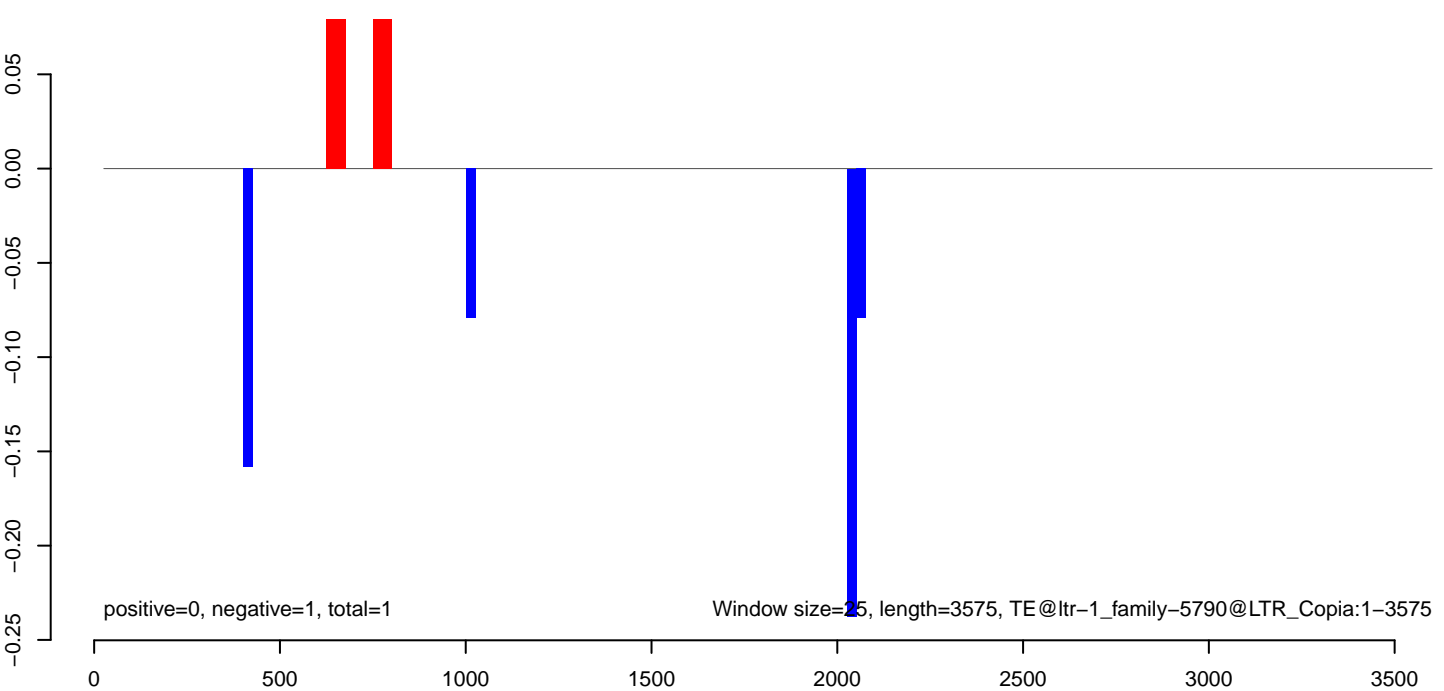
AeAlbo\_C636HT\_cells.18\_23.rep



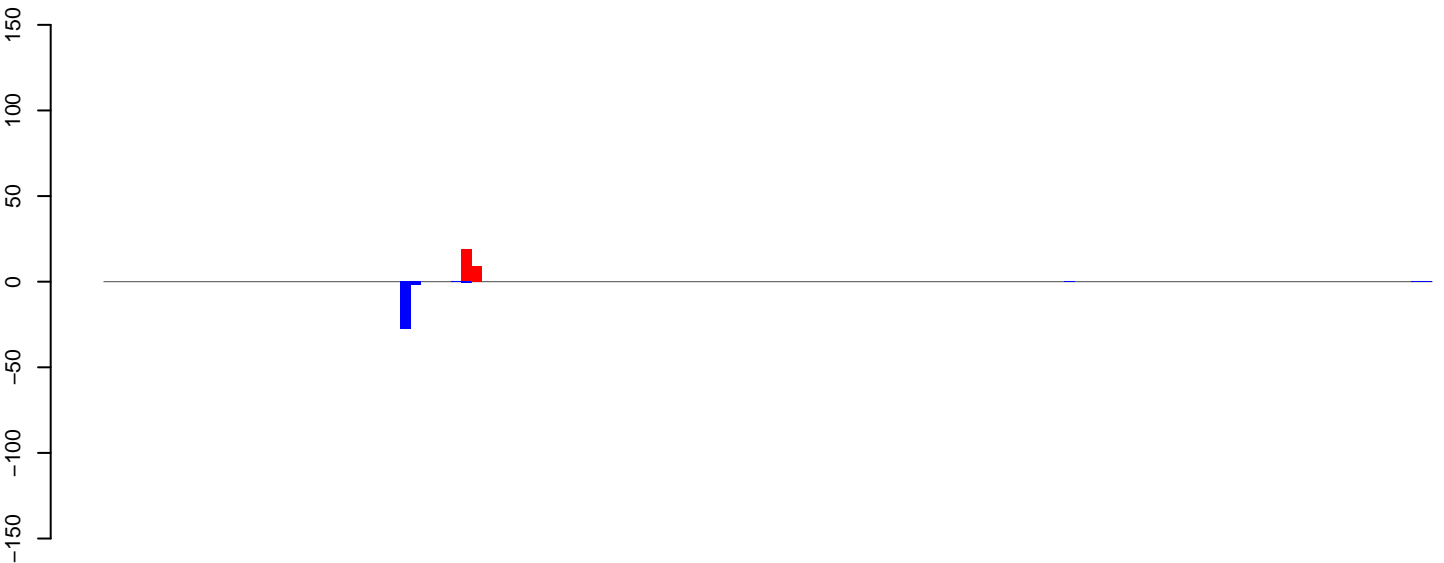
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

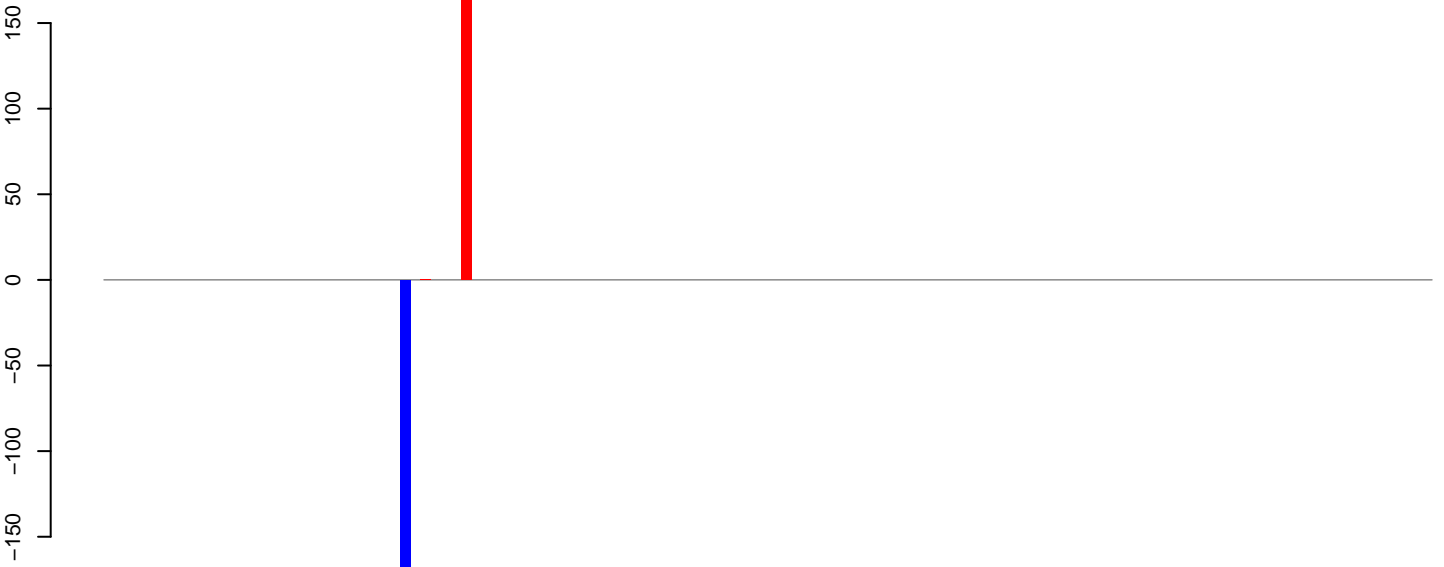


AeAlbo\_C636HT\_cells.18\_23.rep



positive=28, negative=31, total=59

AeAlbo\_C636HT\_cells.24\_35.rep



positive=166, negative=183, total=349

AeAlbo\_C636HT\_cells.rep

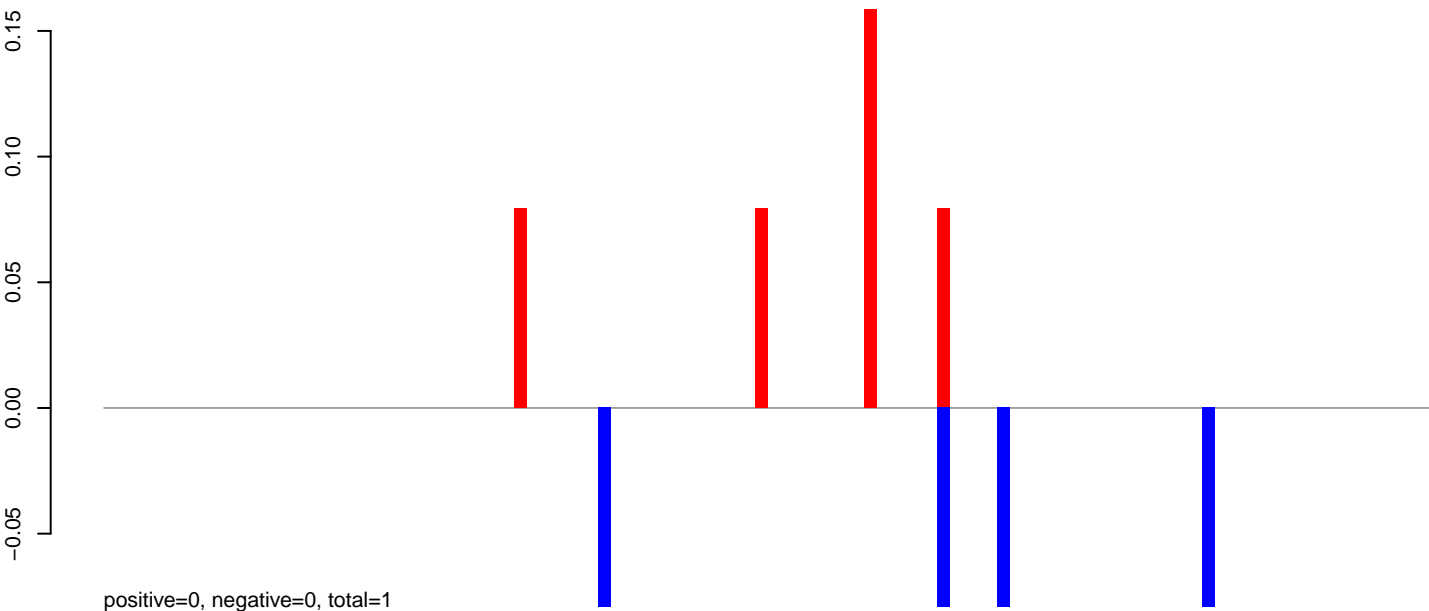


positive=195, negative=214, total=408

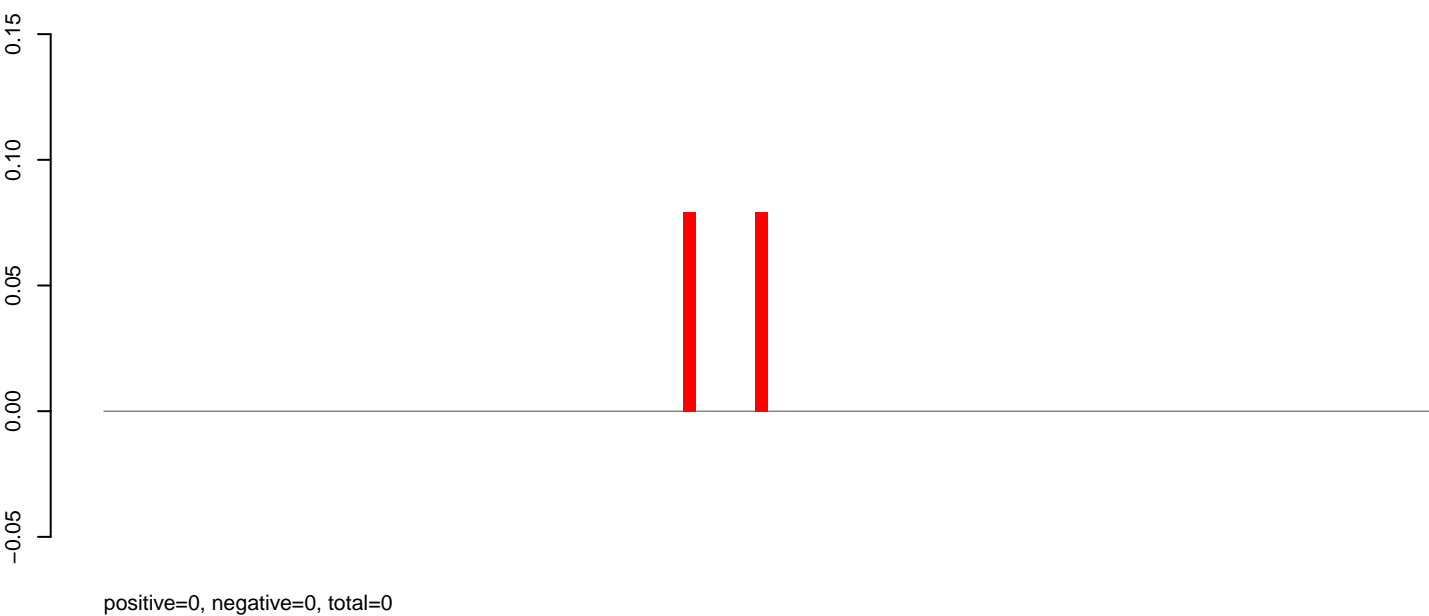
Window size=25, length=3240, TE@ltr-1\_family-5789@LTR\_Pao:1-3240

0 500 1000 1500 2000 2500 3000

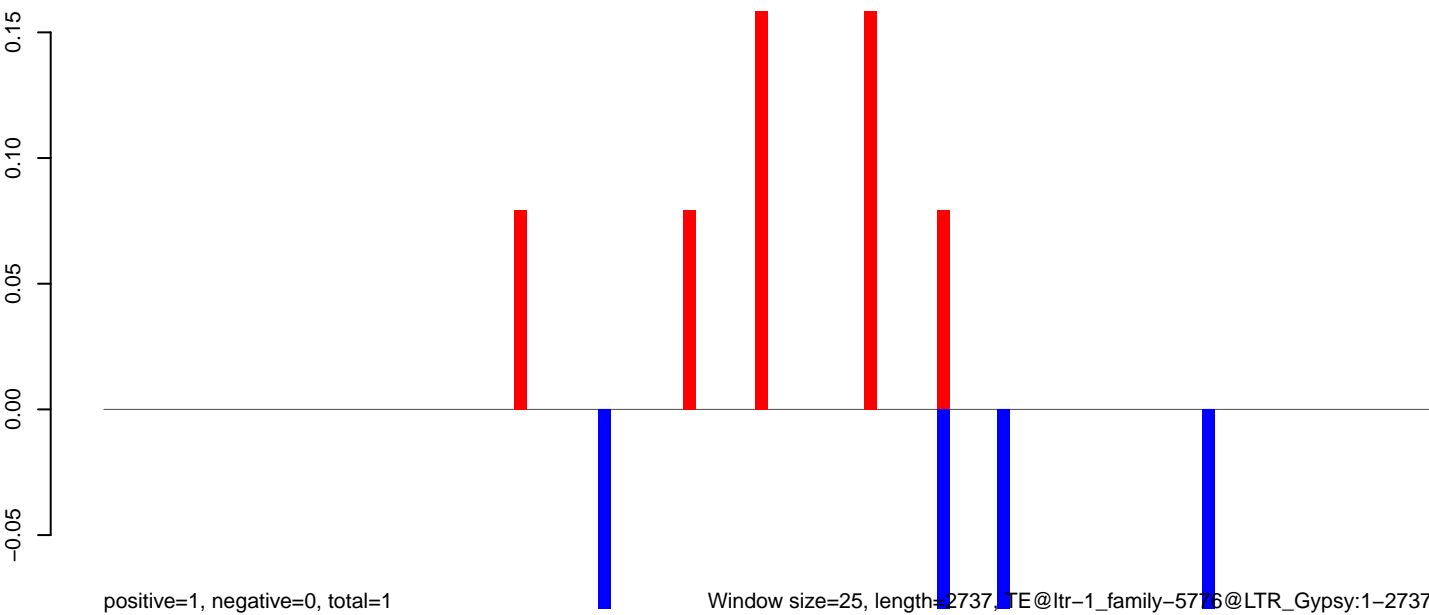
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



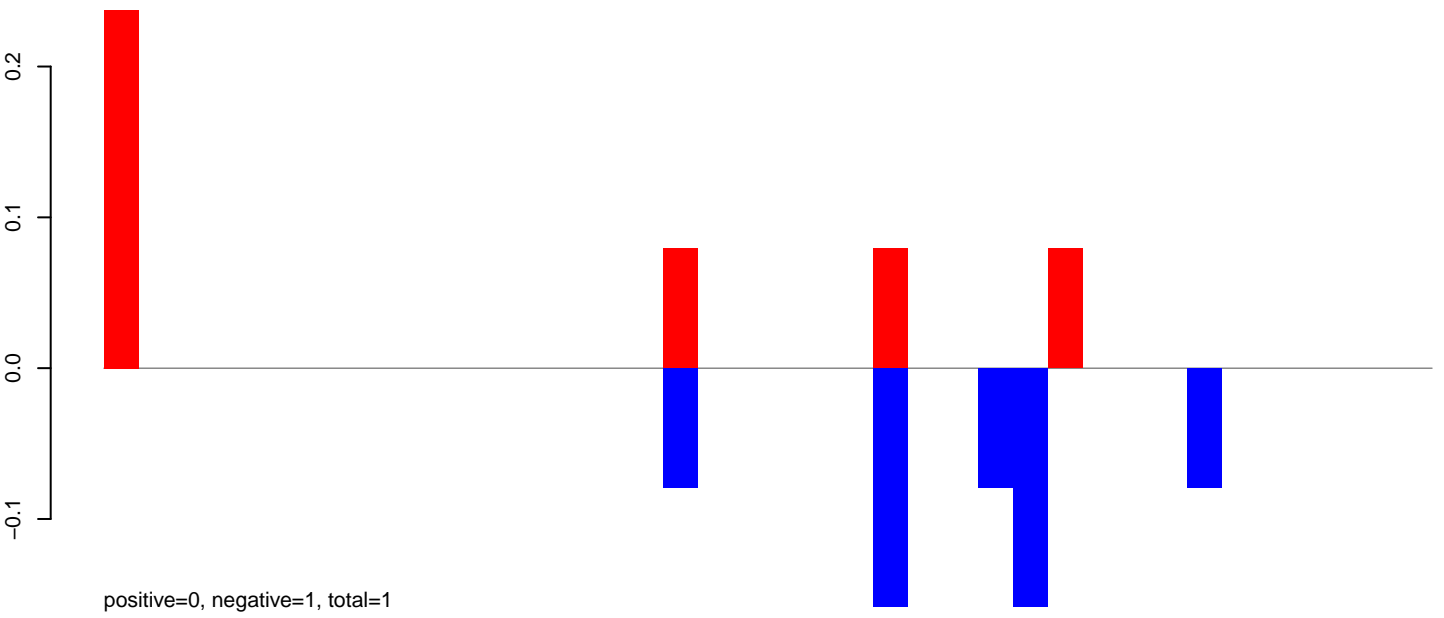
AeAlbo\_C636HT\_cells.rep



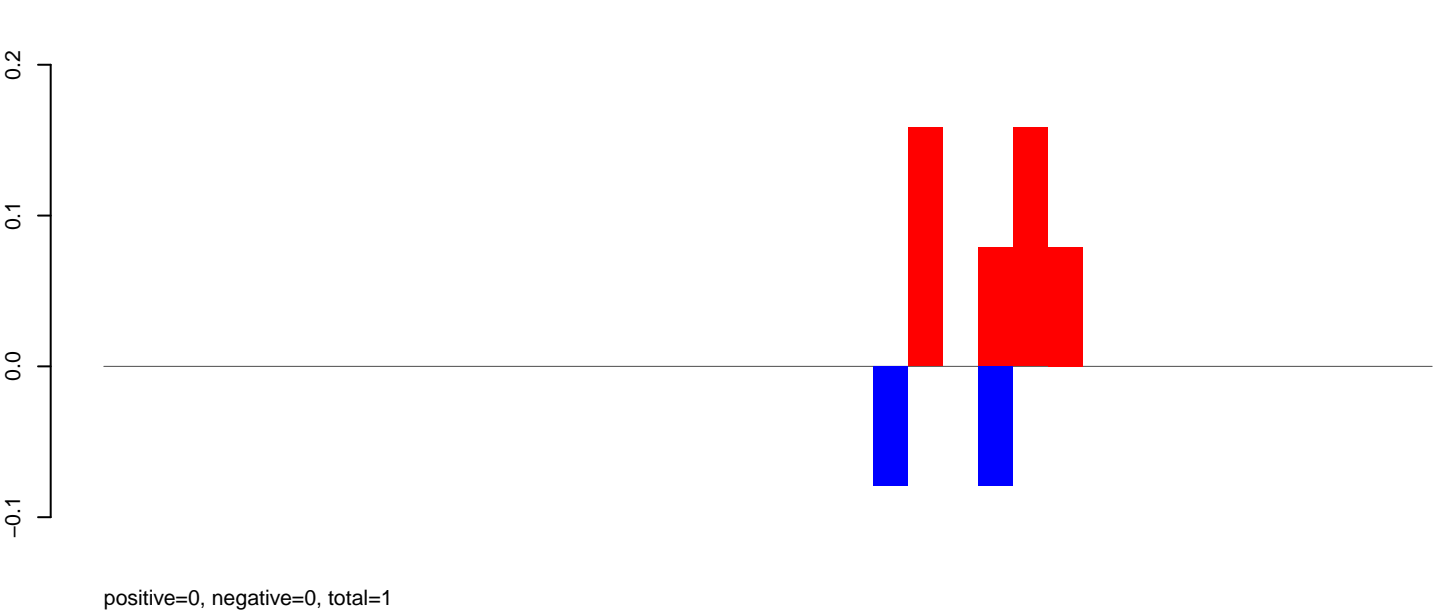
Window size=25, length=2737, TE@ltr-1\_family-5776@LTR\_Gypsy:1-2737

0 500 1000 1500 2000 2500

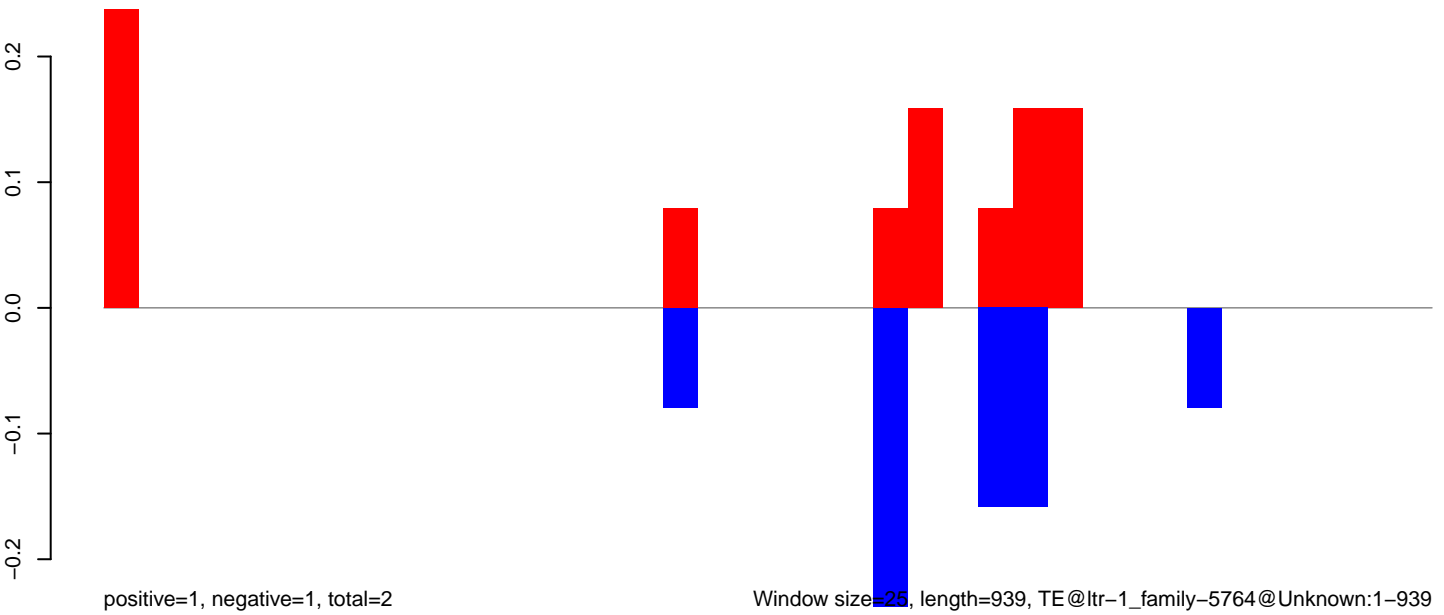
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



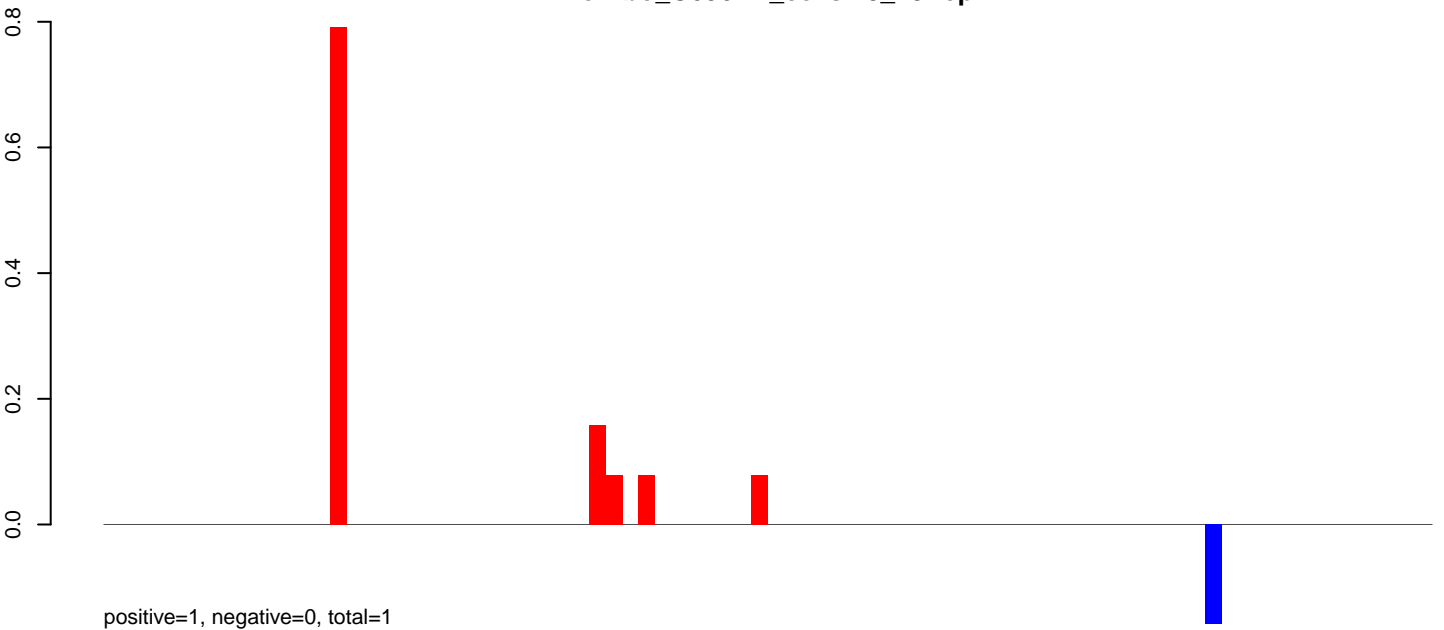
AeAlbo\_C636HT\_cells.rep



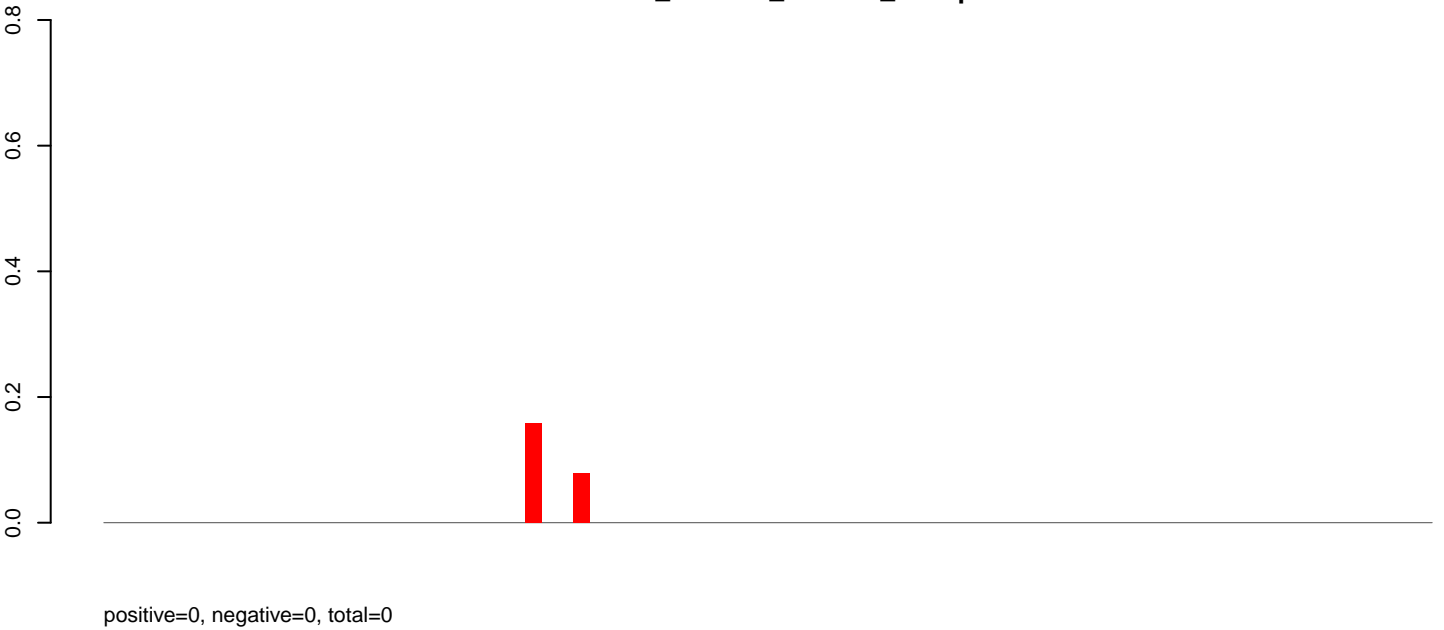
Window size=25, length=939, TE@ltr-1\_family-5764@Unknown:1-939

0 200 400 600 800 1000

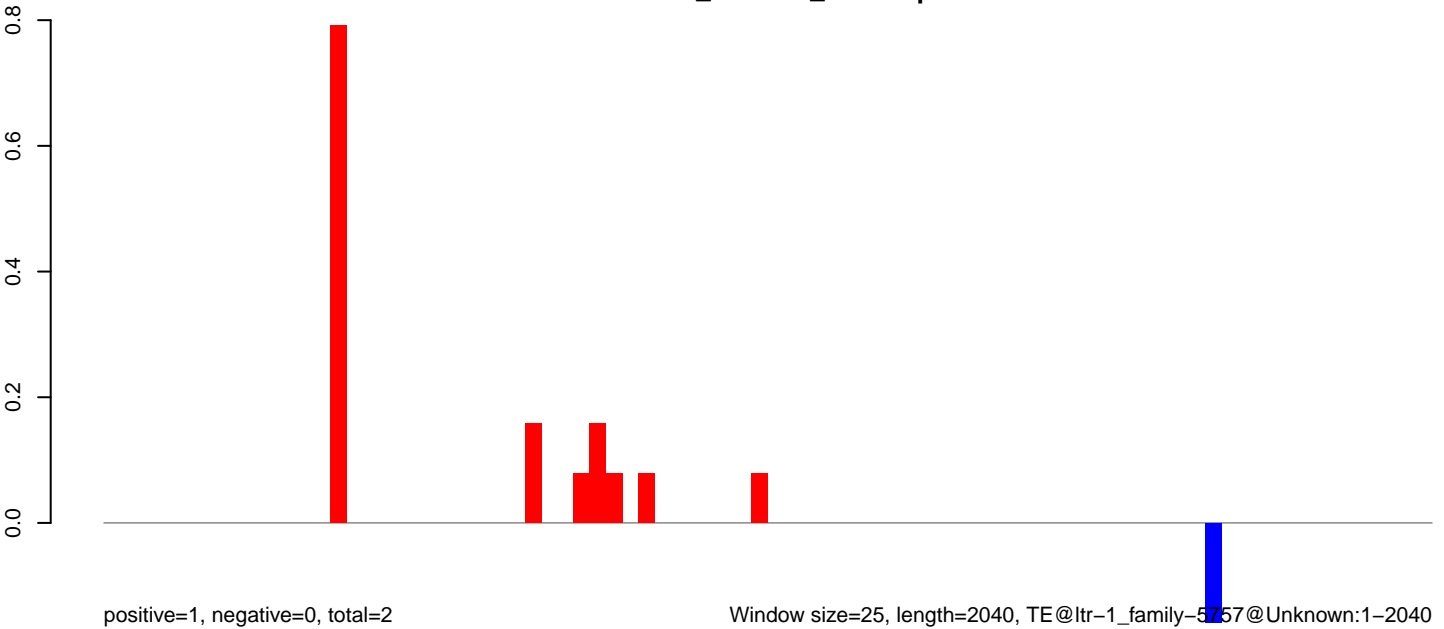
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



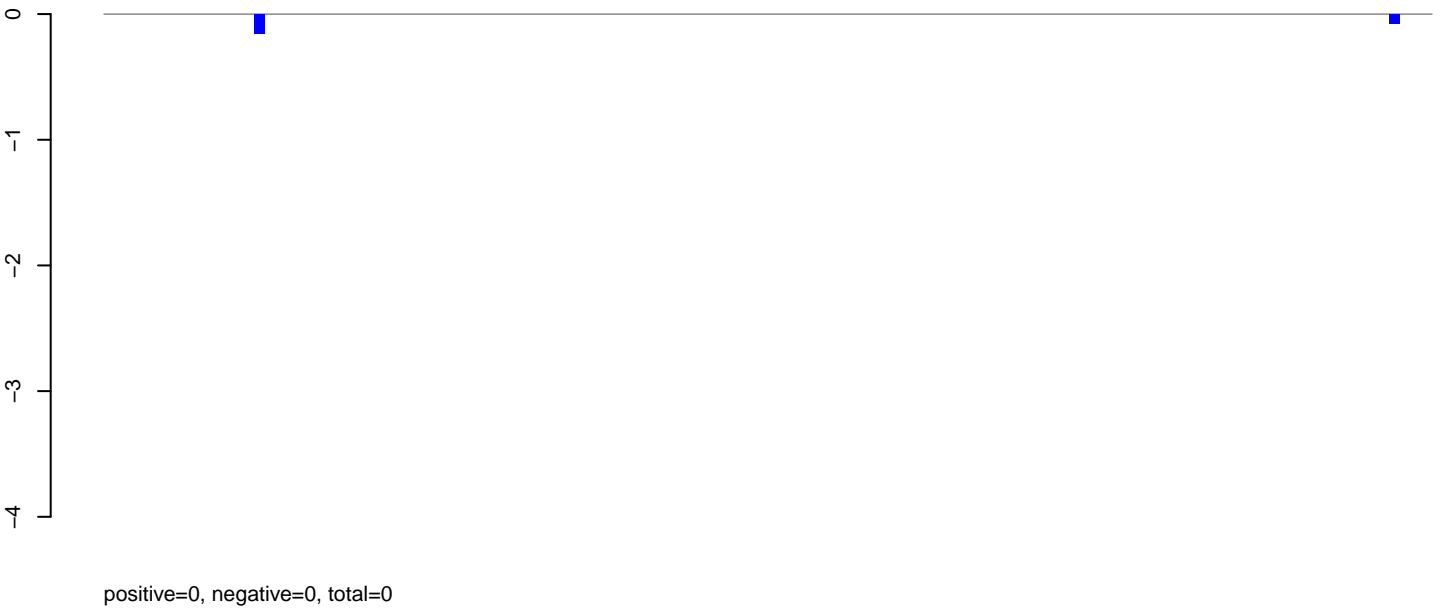
Window size=25, length=2040, TE@ltr-1\_family-5757@Unknown:1-2040

0 500 1000 1500 2000

AeAlbo\_C636HT\_cells.18\_23.rep



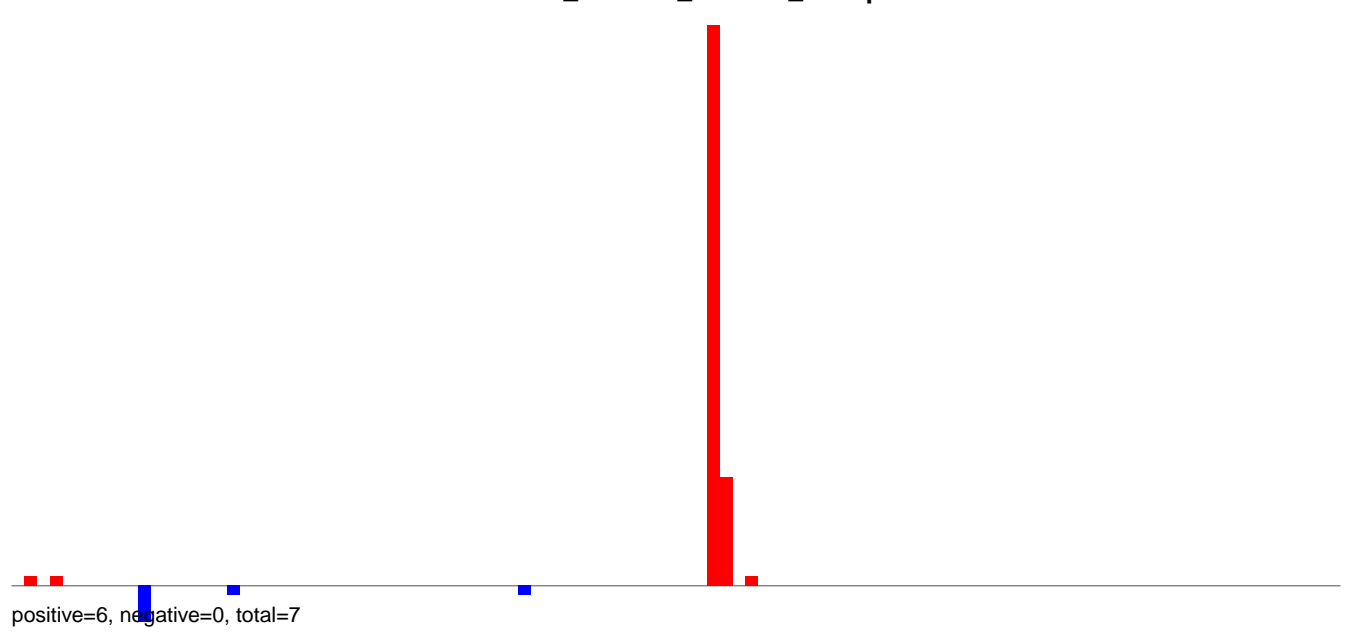
AeAlbo\_C636HT\_cells.24\_35.rep



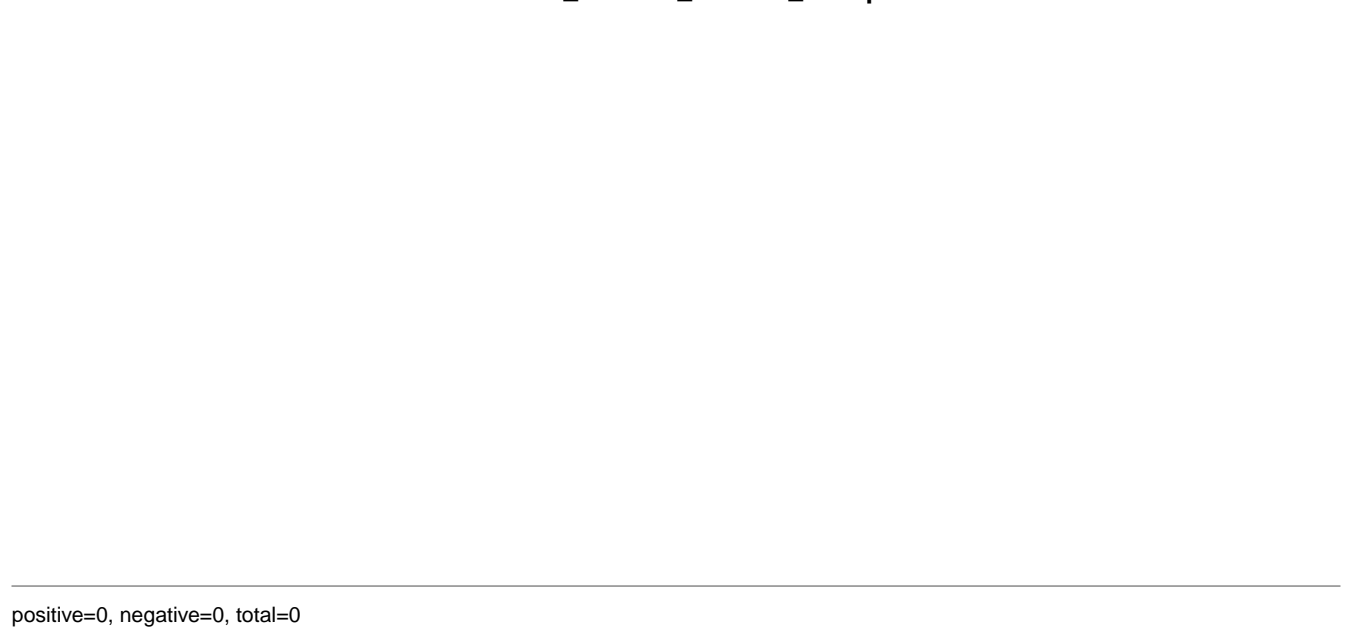
AeAlbo\_C636HT\_cells.rep



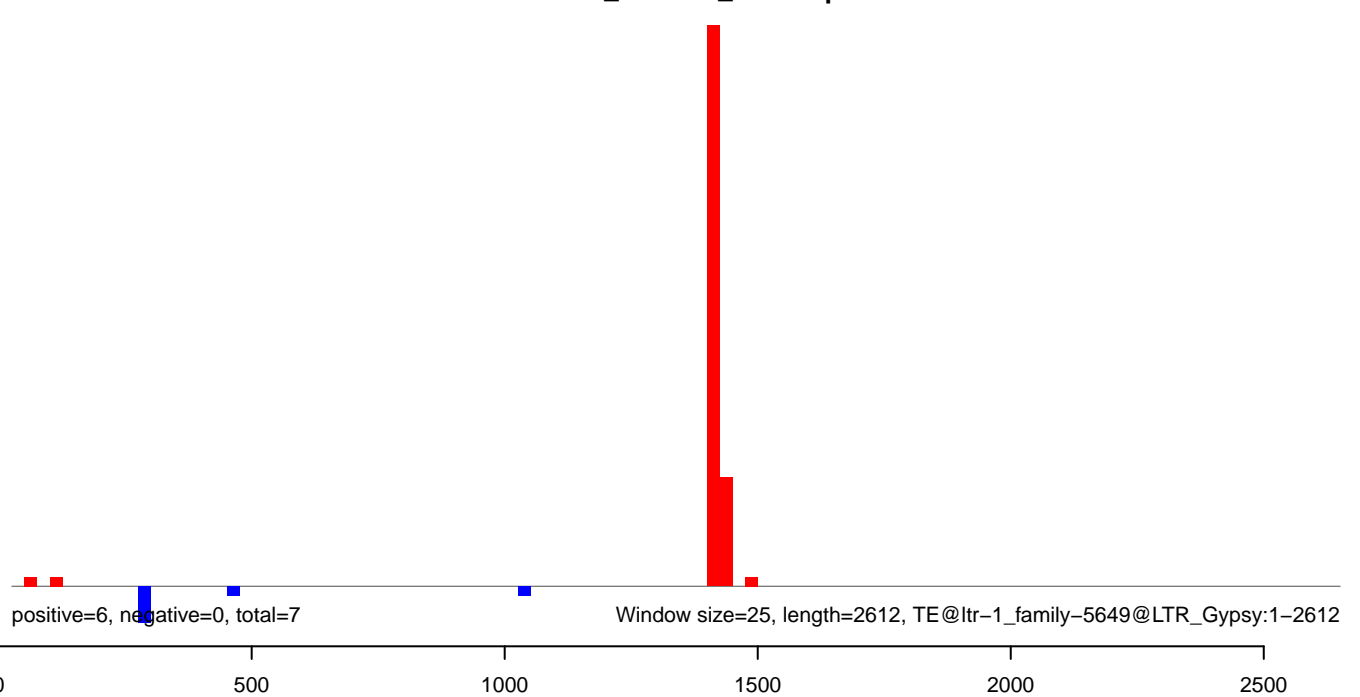
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

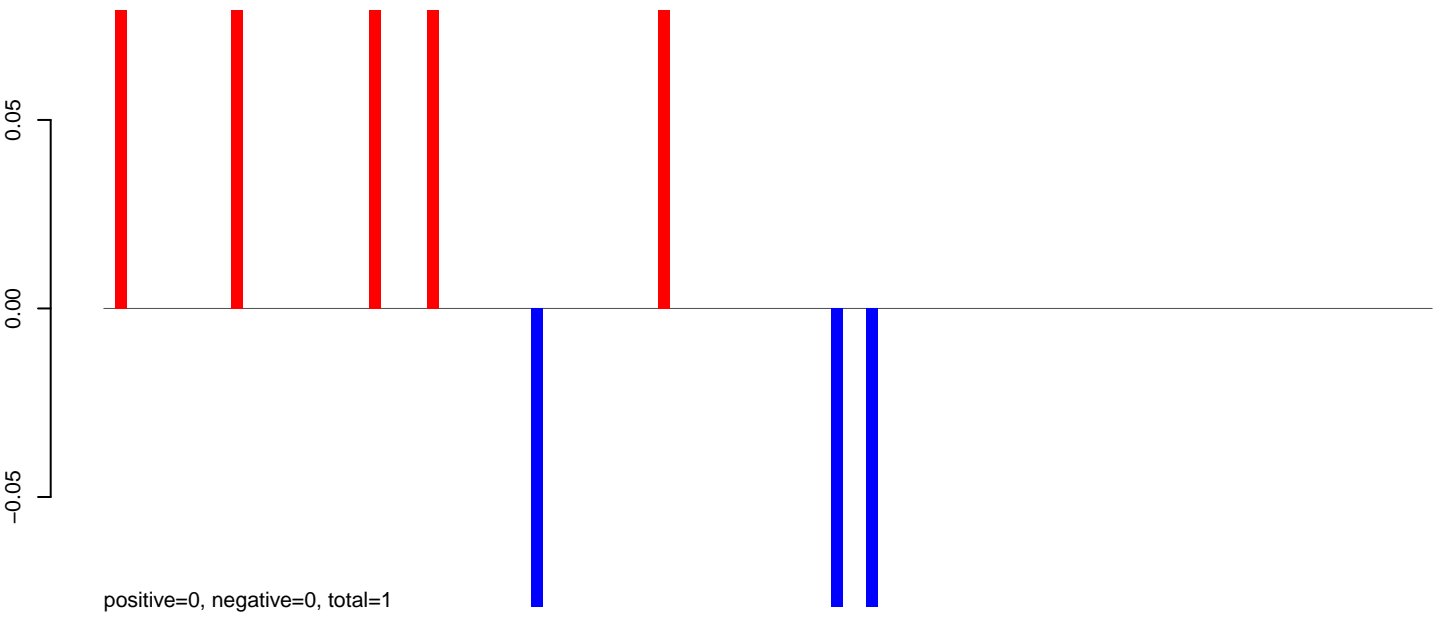


**AeAlbo\_C636HT\_cells.rep**

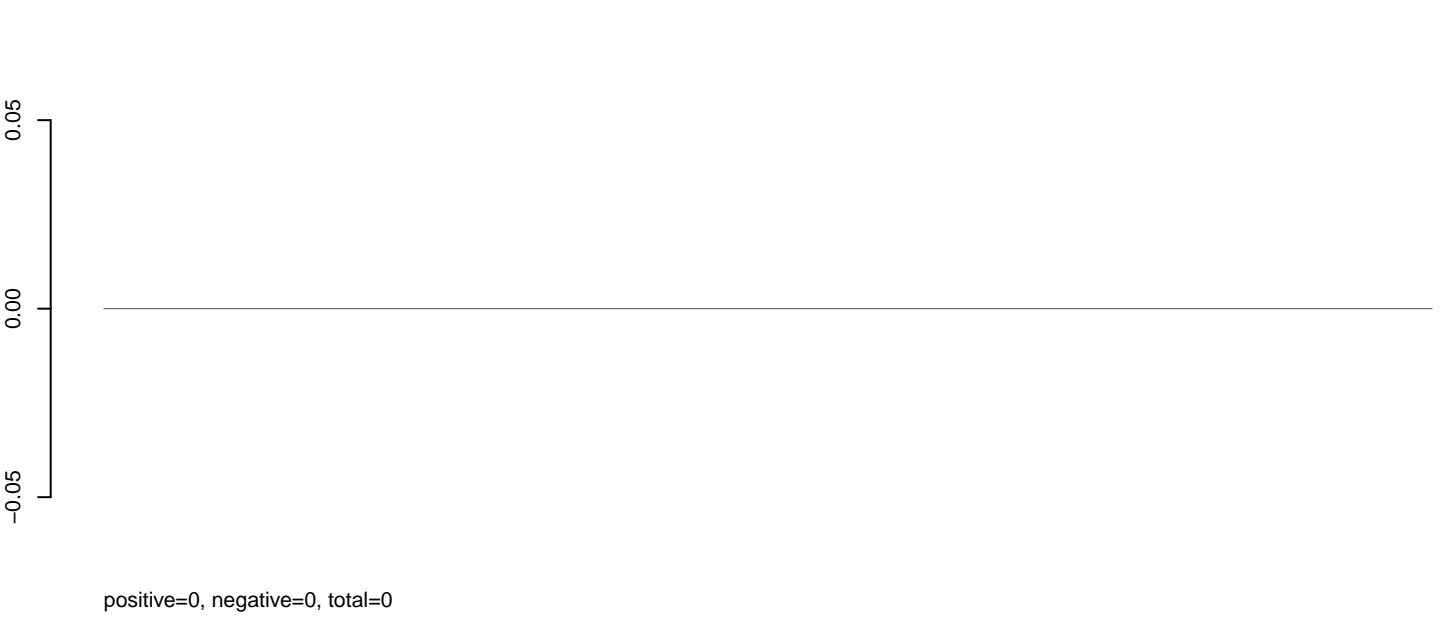




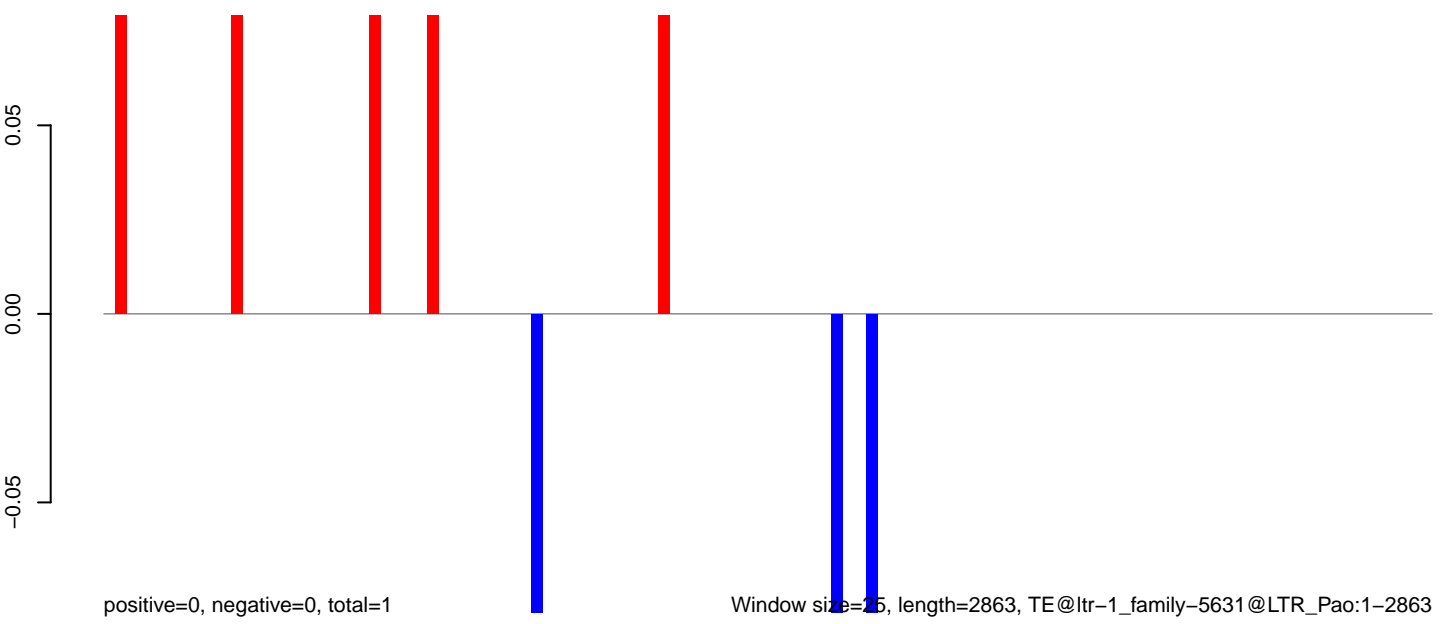
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

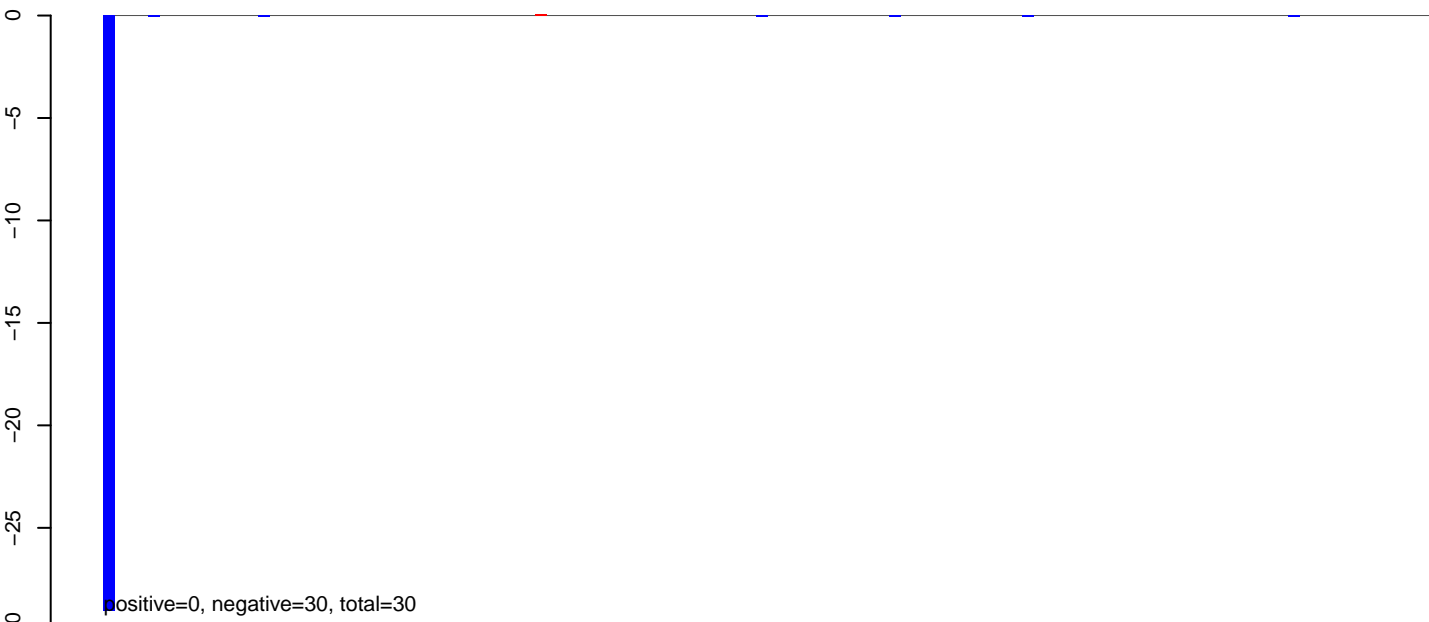


AeAlbo\_C636HT\_cells.rep

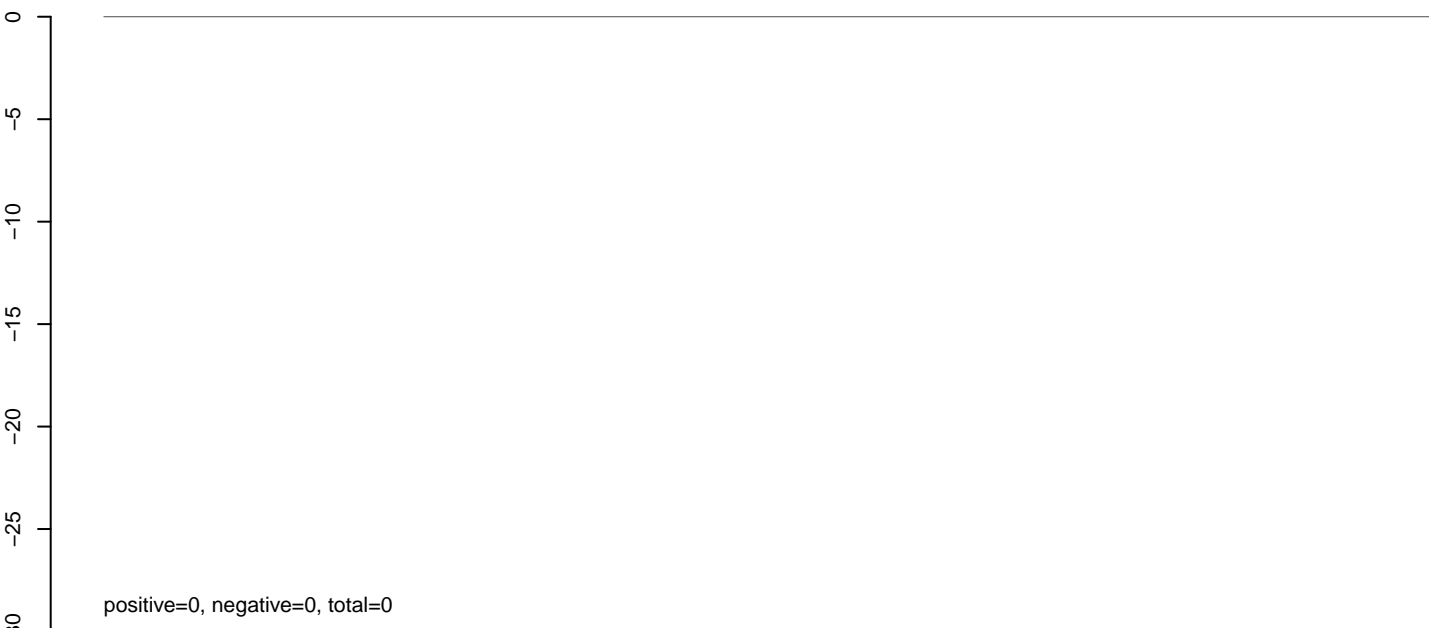


Window size=25, length=2863, TE@ltr-1\_family-5631@LTR\_Pao:1-2863

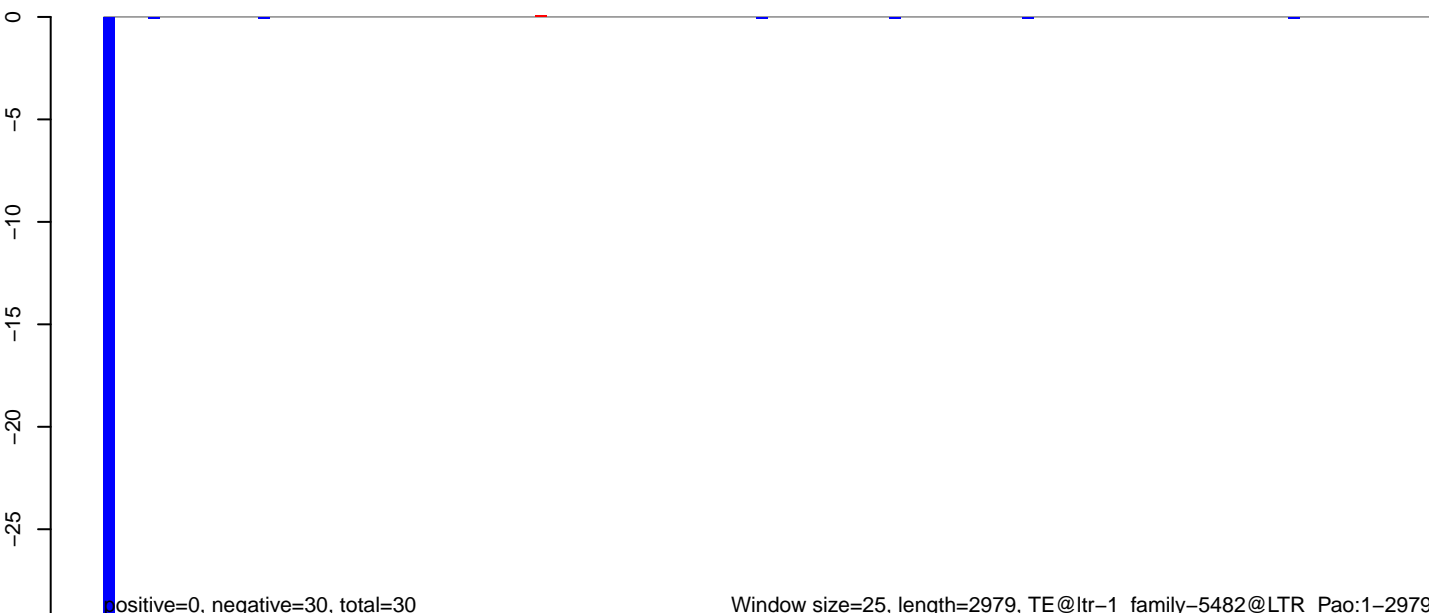
**AeAlbo\_C636HT\_cells.18\_23.rep**



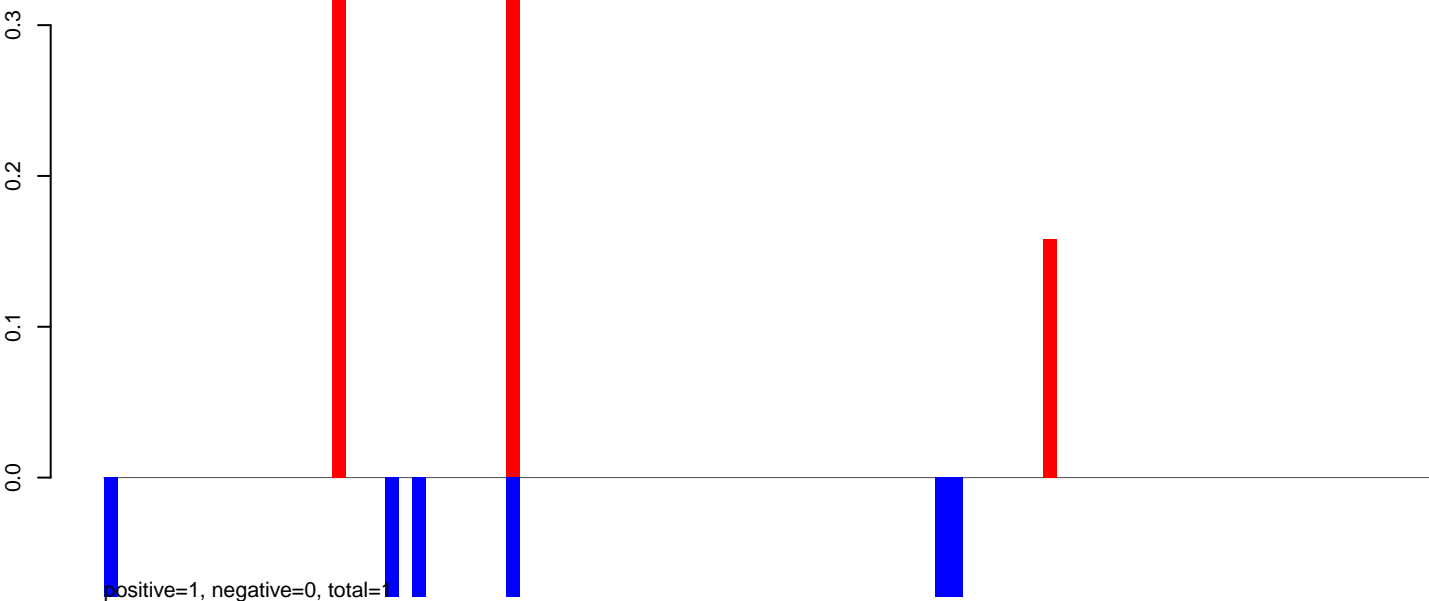
**AeAlbo\_C636HT\_cells.24\_35.rep**



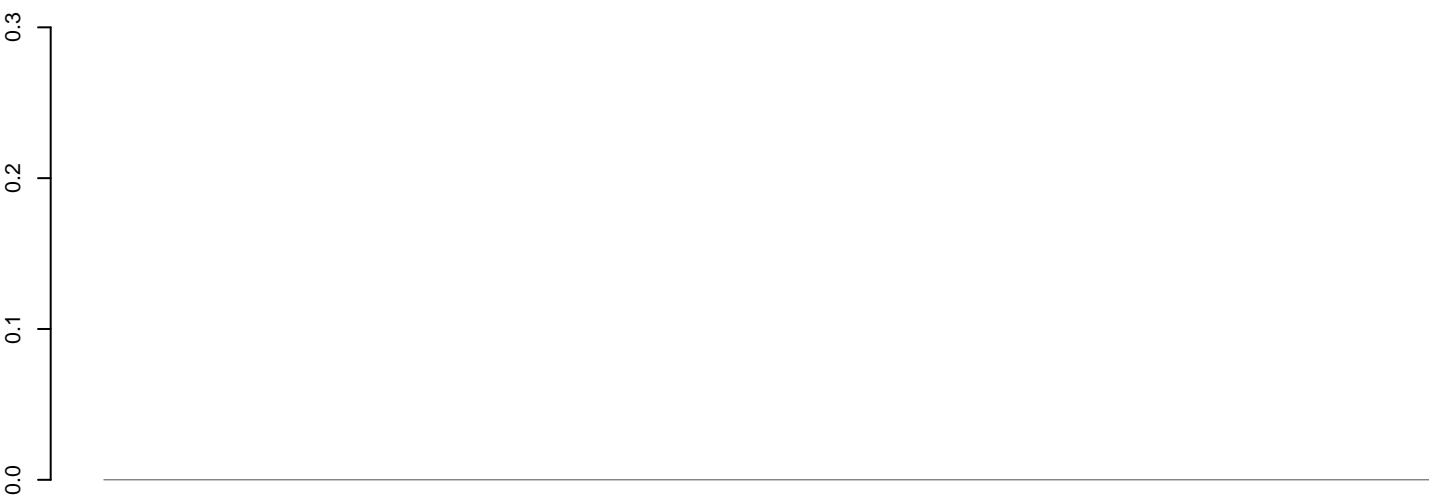
**AeAlbo\_C636HT\_cells.rep**



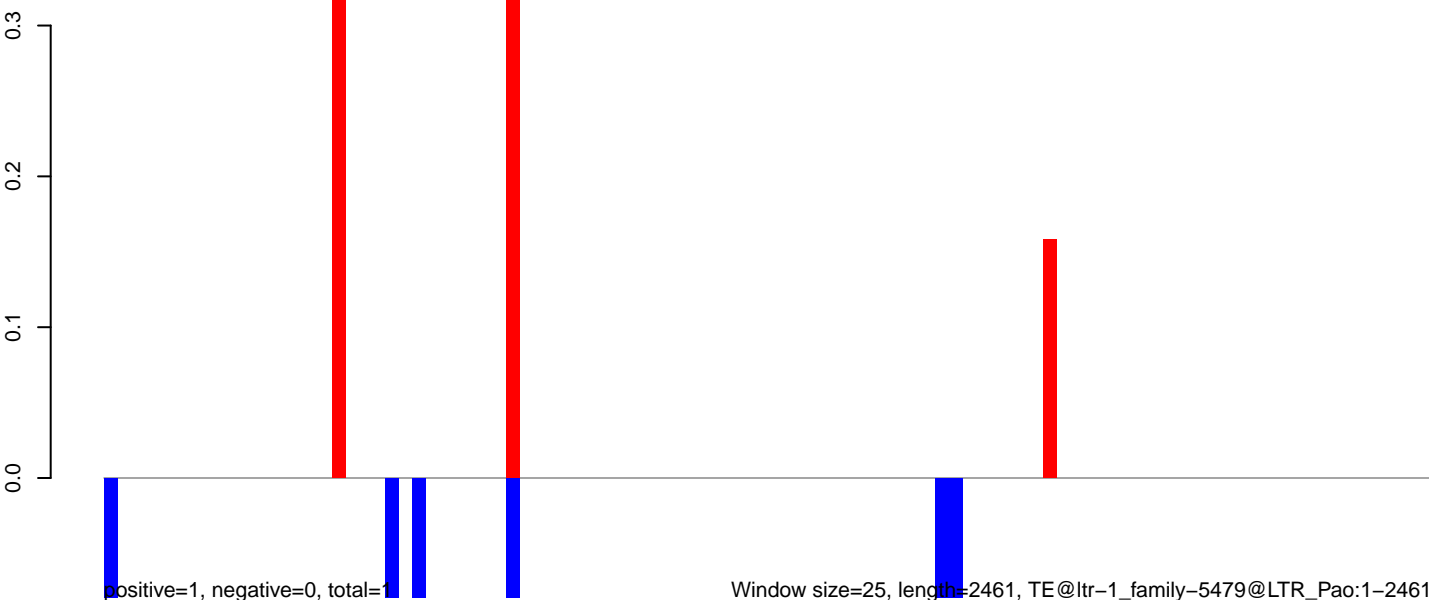
AeAlbo\_C636HT\_cells.18\_23.rep



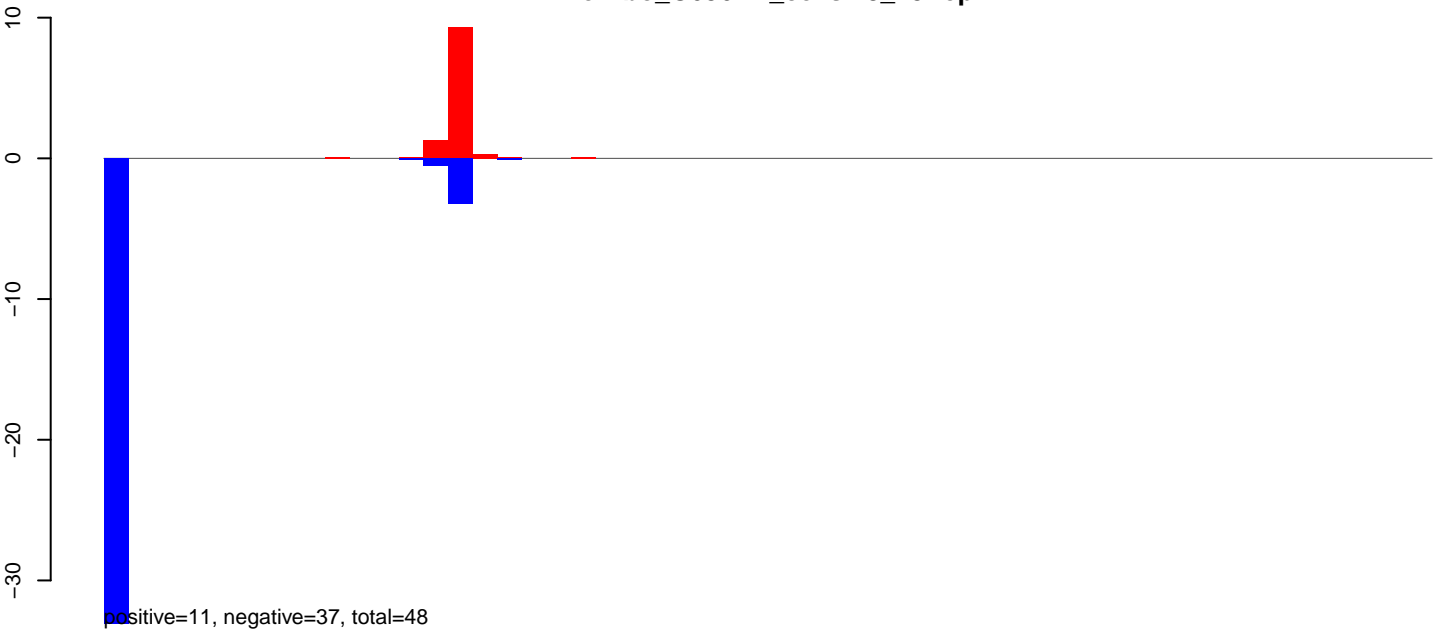
AeAlbo\_C636HT\_cells.24\_35.rep



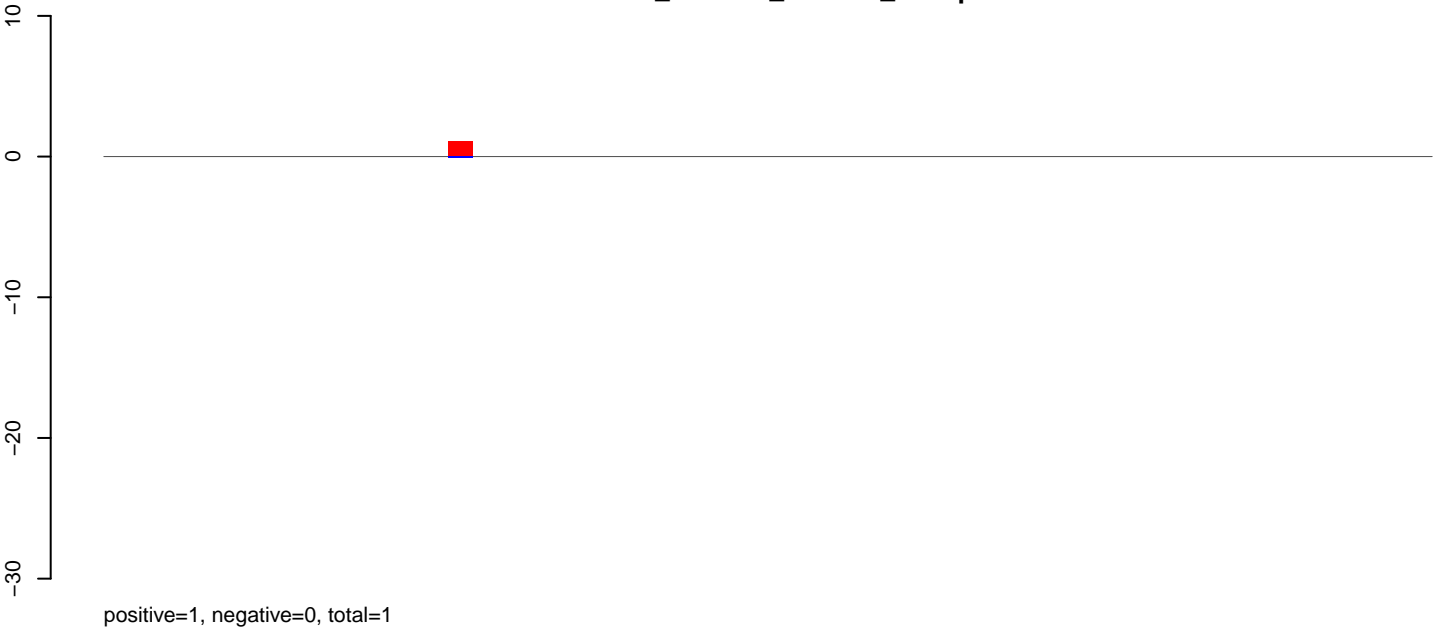
AeAlbo\_C636HT\_cells.rep



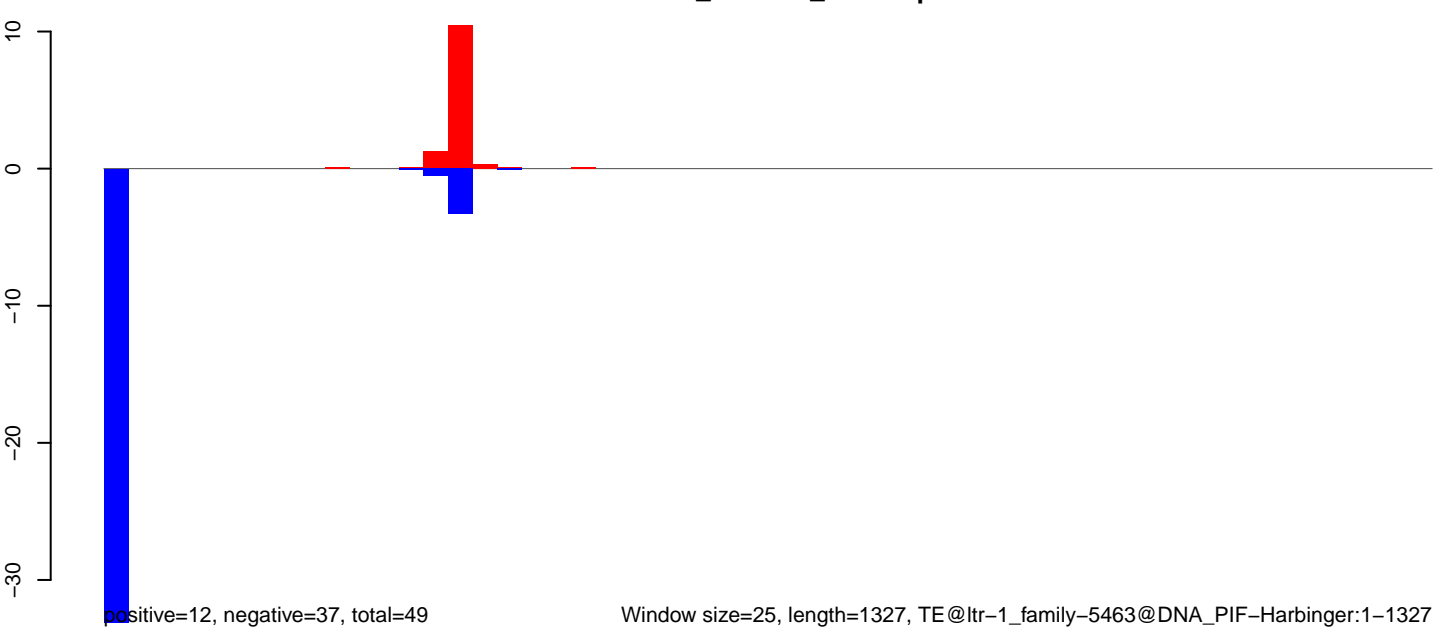
**AeAlbo\_C636HT\_cells.18\_23.rep**



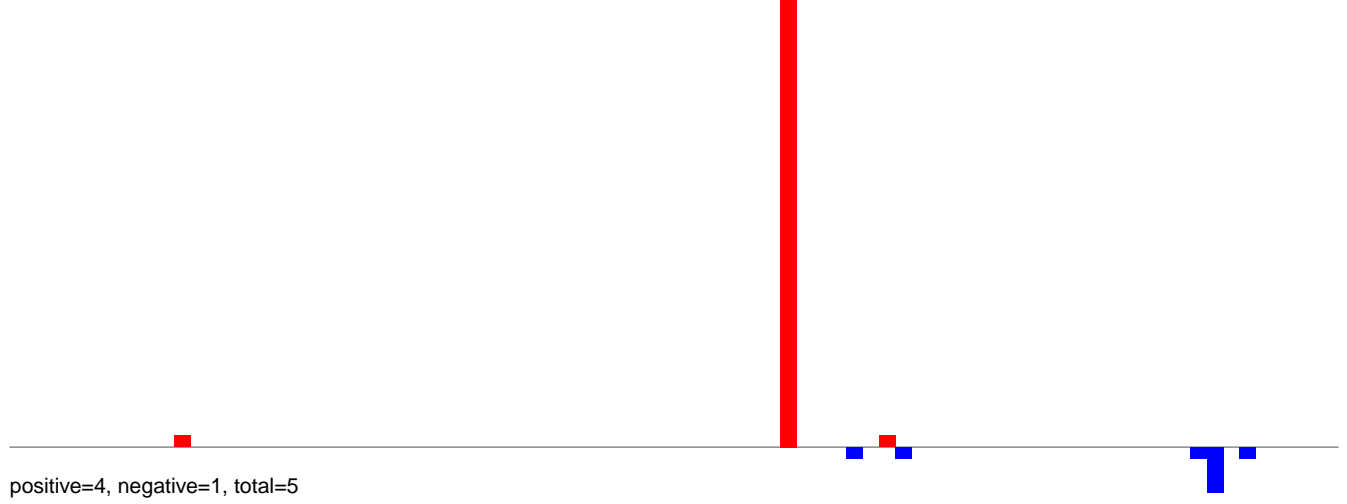
**AeAlbo\_C636HT\_cells.24\_35.rep**



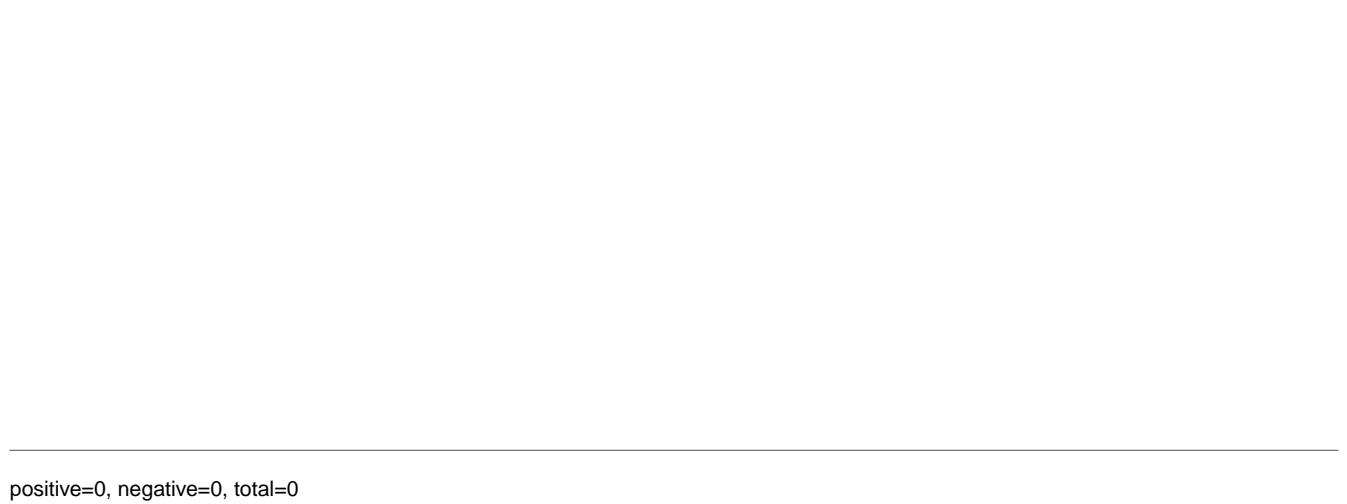
**AeAlbo\_C636HT\_cells.rep**



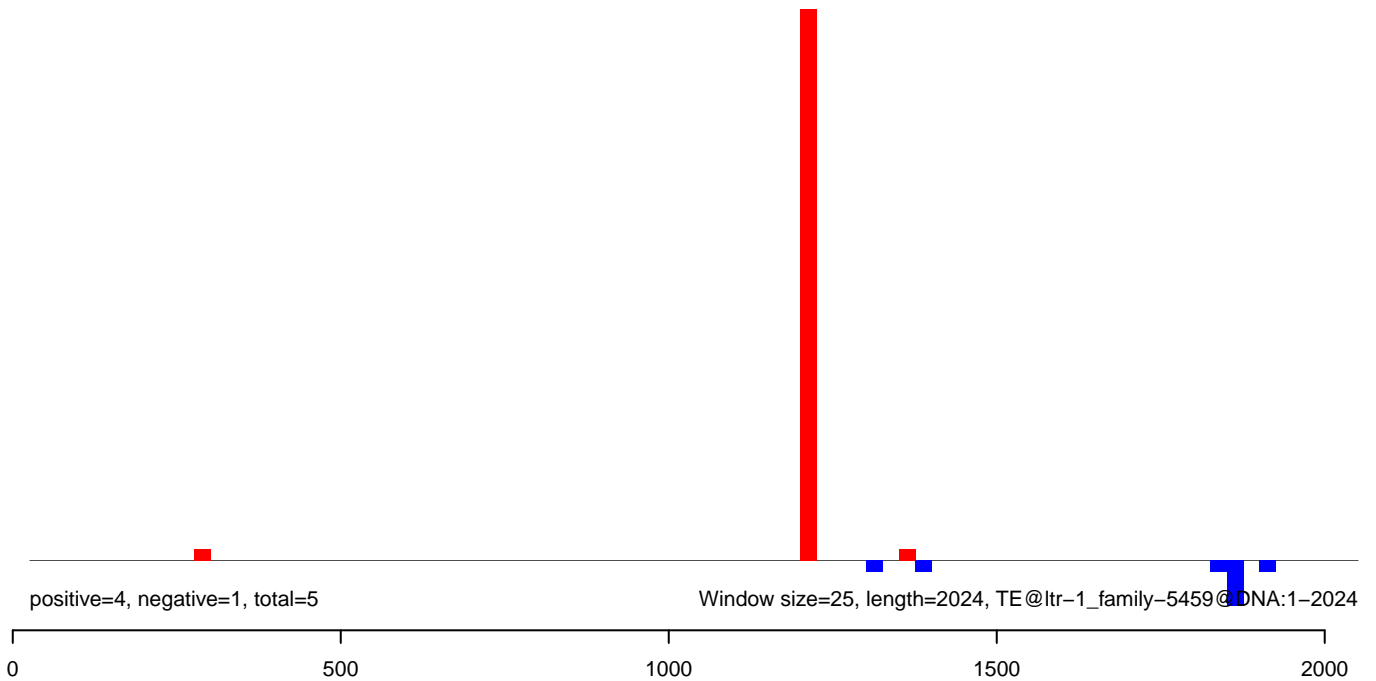
AeAlbo\_C636HT\_cells.18\_23.rep



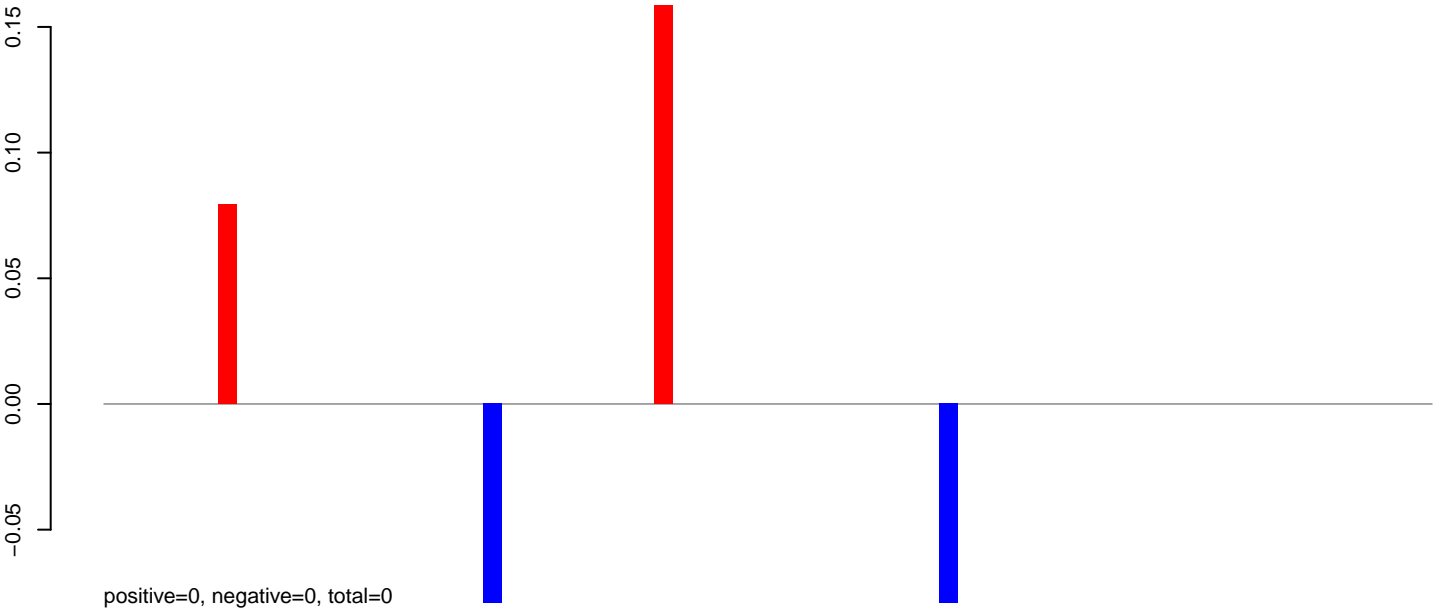
AeAlbo\_C636HT\_cells.24\_35.rep



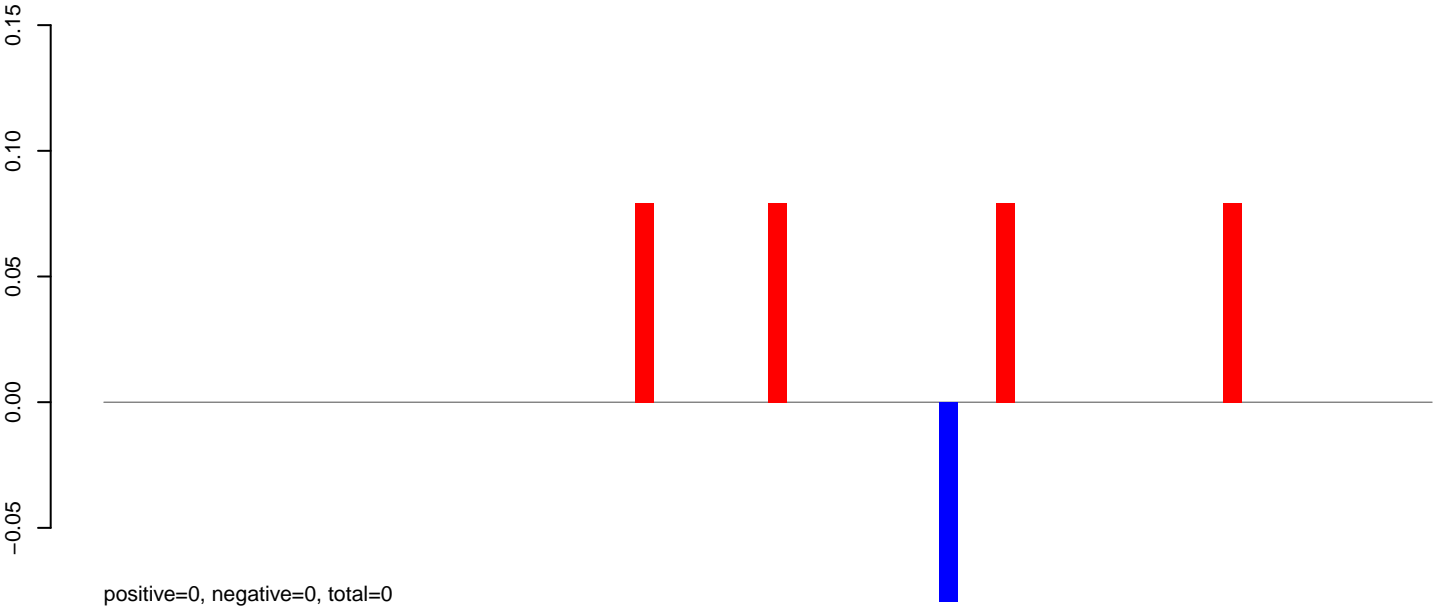
AeAlbo\_C636HT\_cells.rep



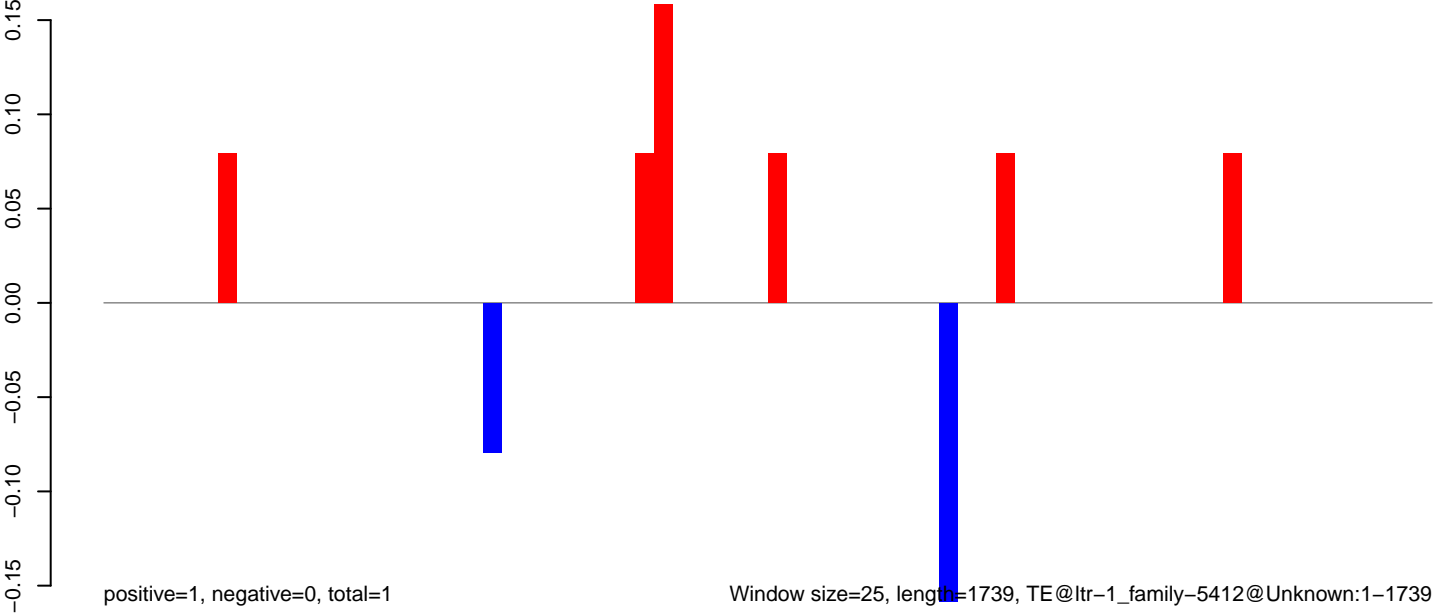
**AeAlbo\_C636HT\_cells.18\_23.rep**



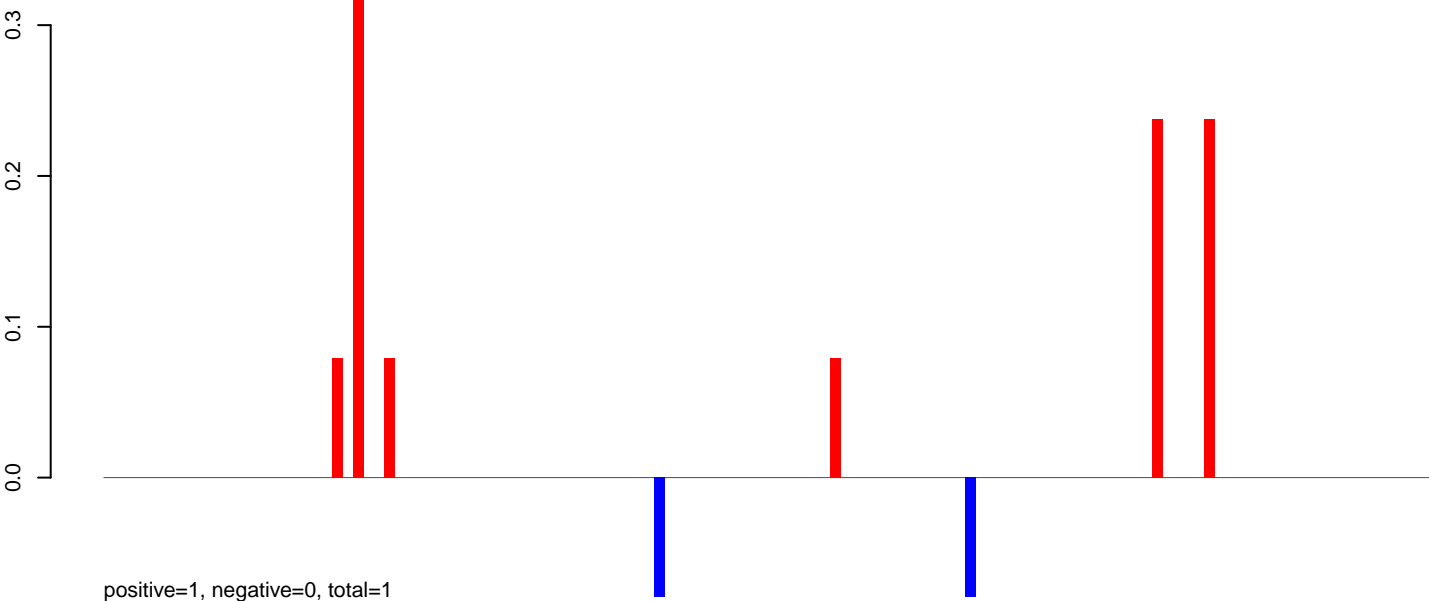
**AeAlbo\_C636HT\_cells.24\_35.rep**



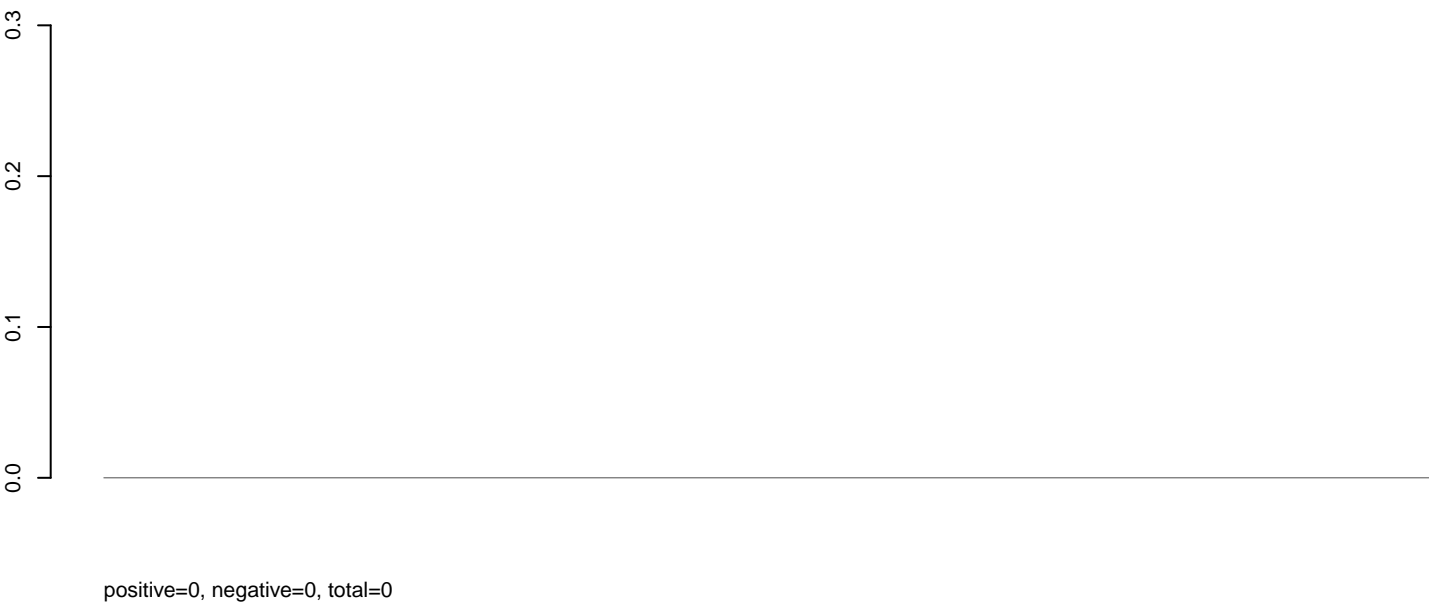
**AeAlbo\_C636HT\_cells.rep**



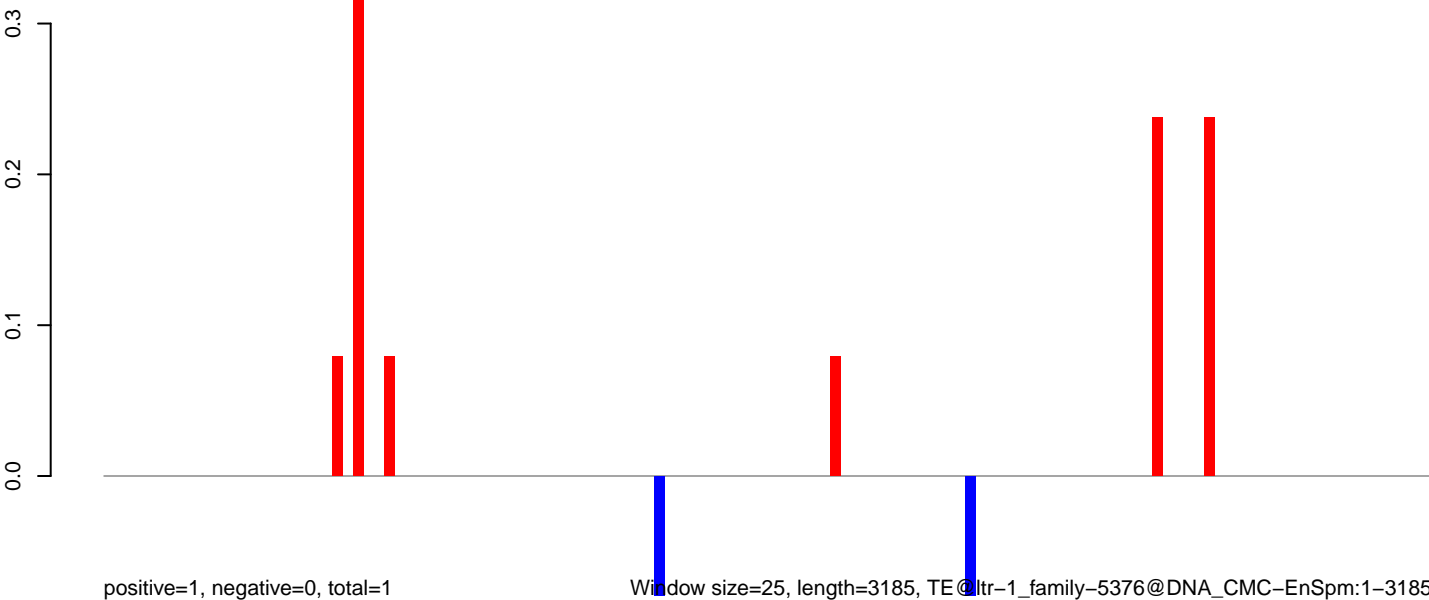
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

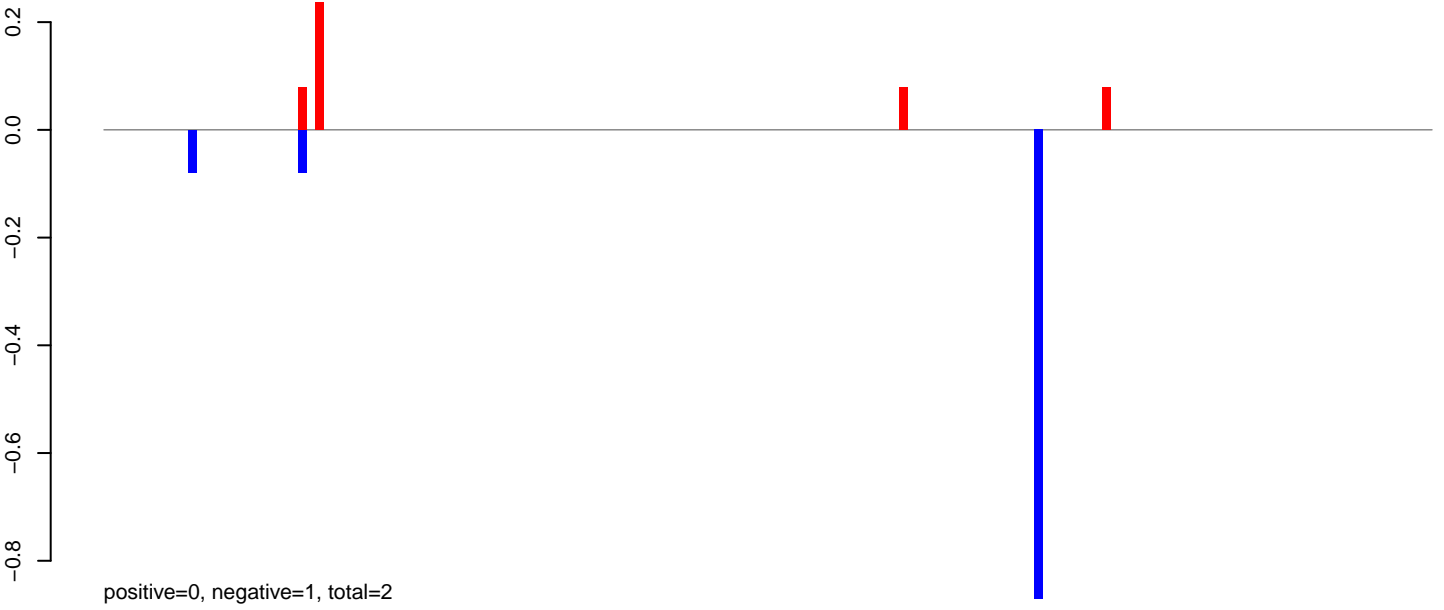


AeAlbo\_C636HT\_cells.rep



Window size=25, length=3185, TE@ltr-1\_family-5376@DNA\_CMC-EnSpm:1-3185

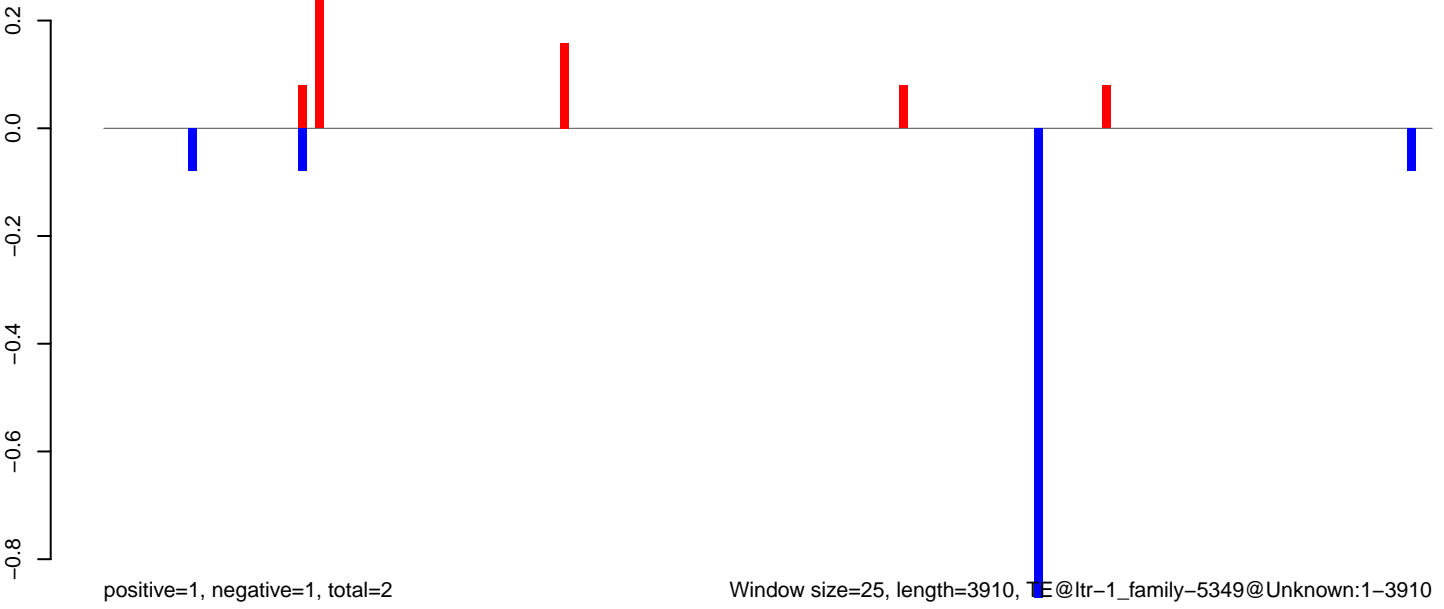
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



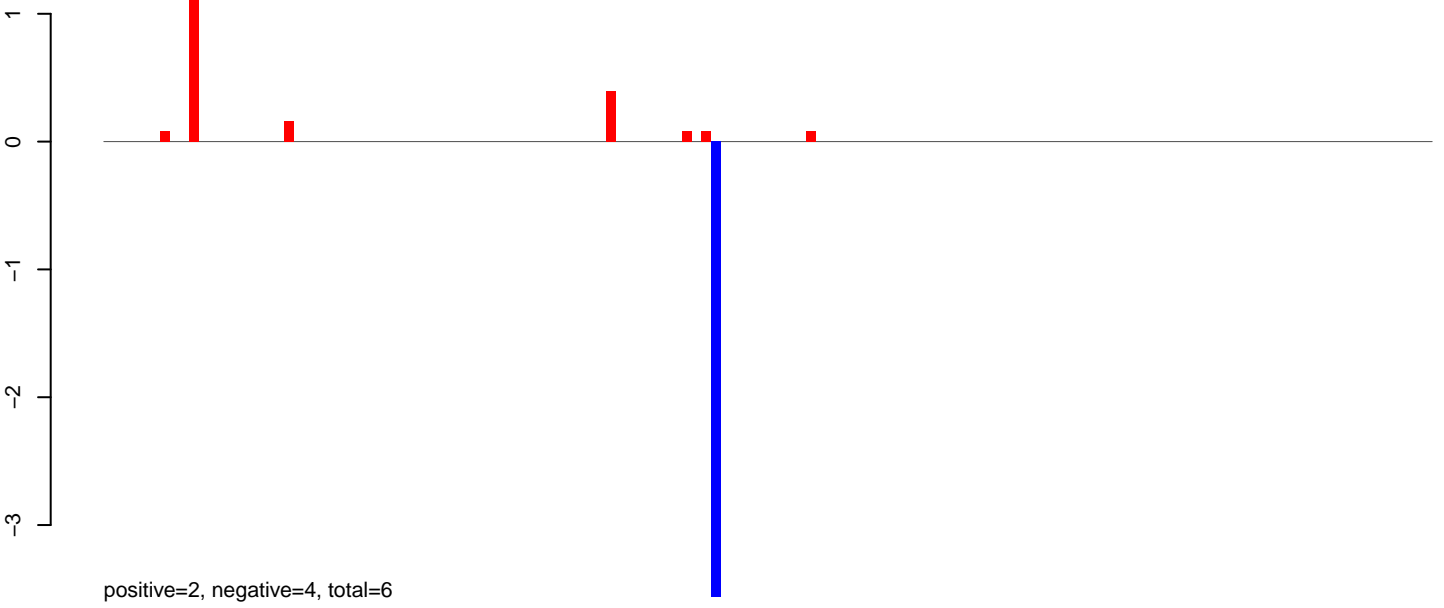
AeAlbo\_C636HT\_cells.rep



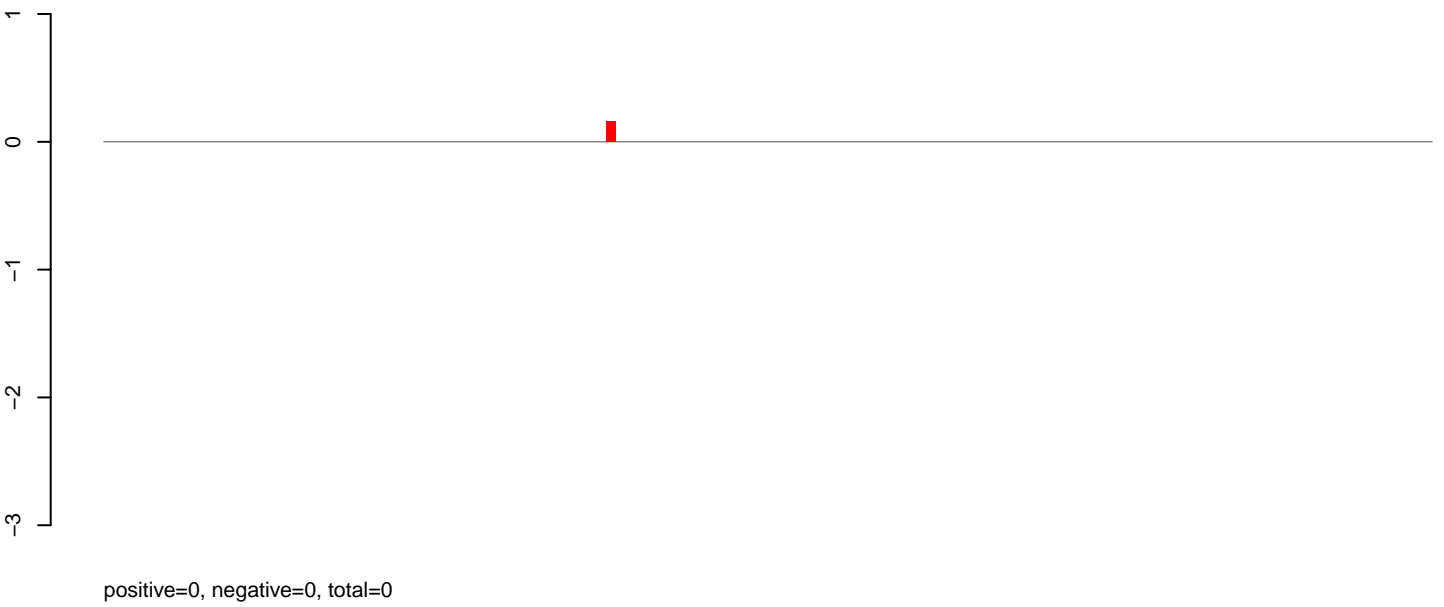
Window size=25, length=3910, TE@ltr-1\_family-5349@Unknown:1-3910



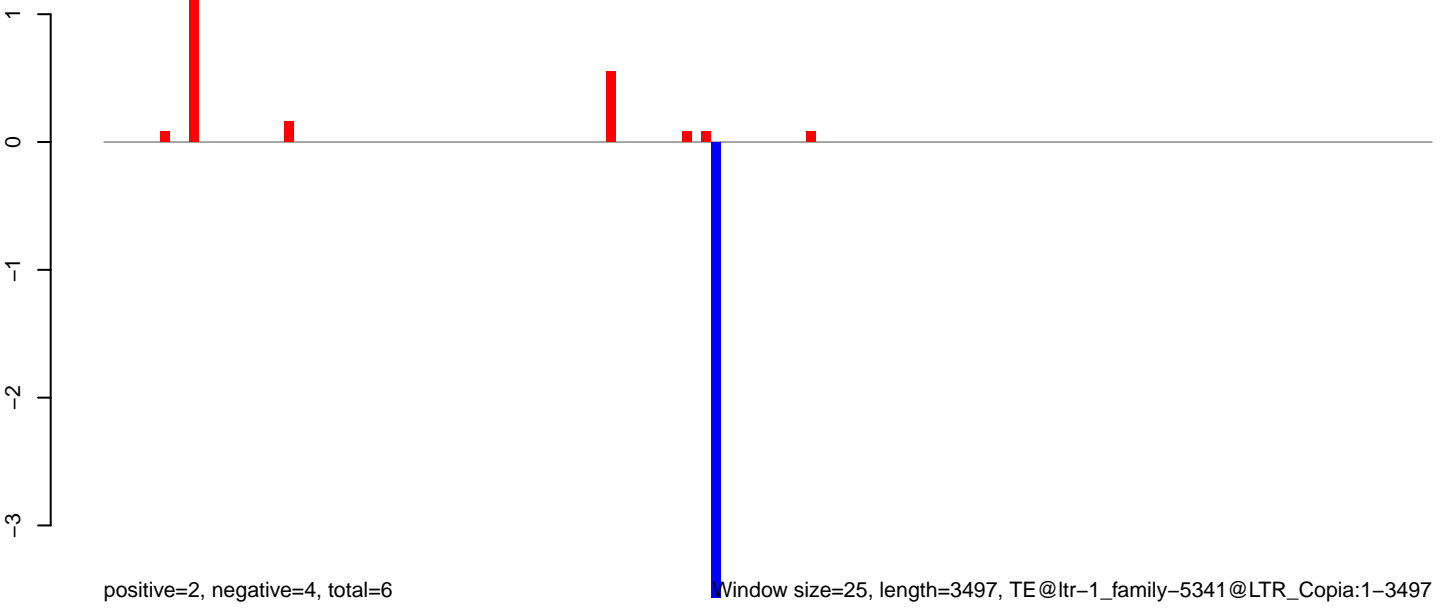
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

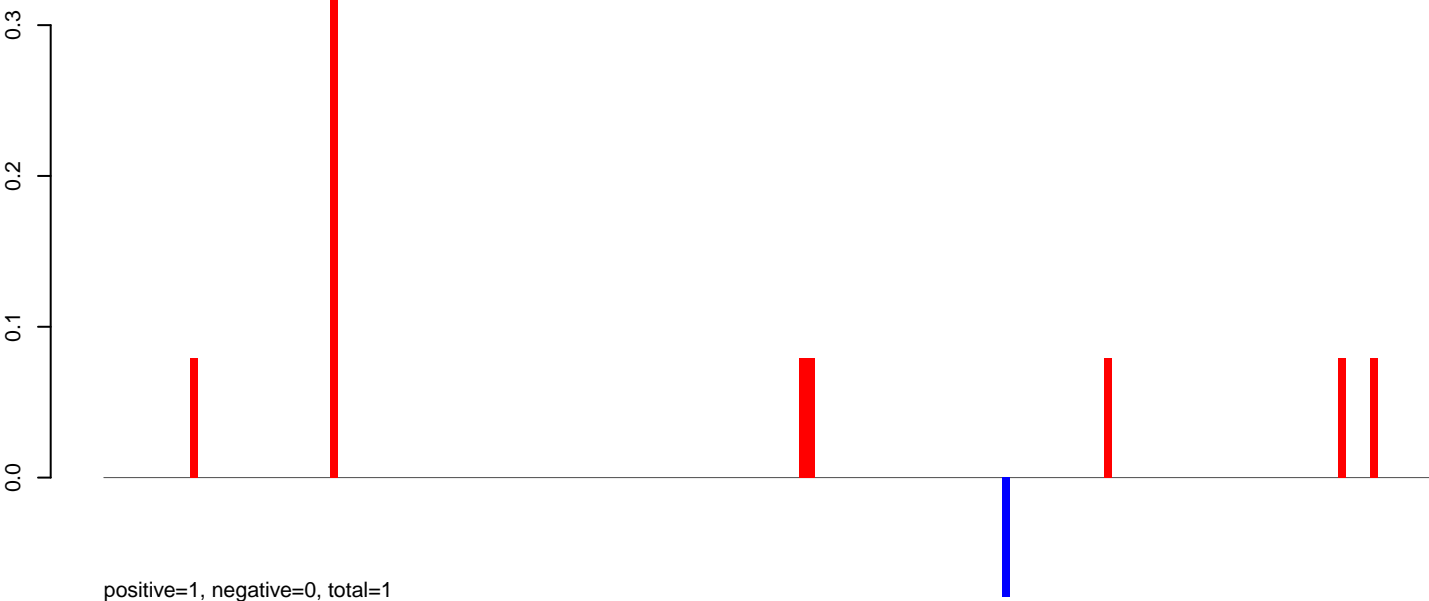


AeAlbo\_C636HT\_cells.rep

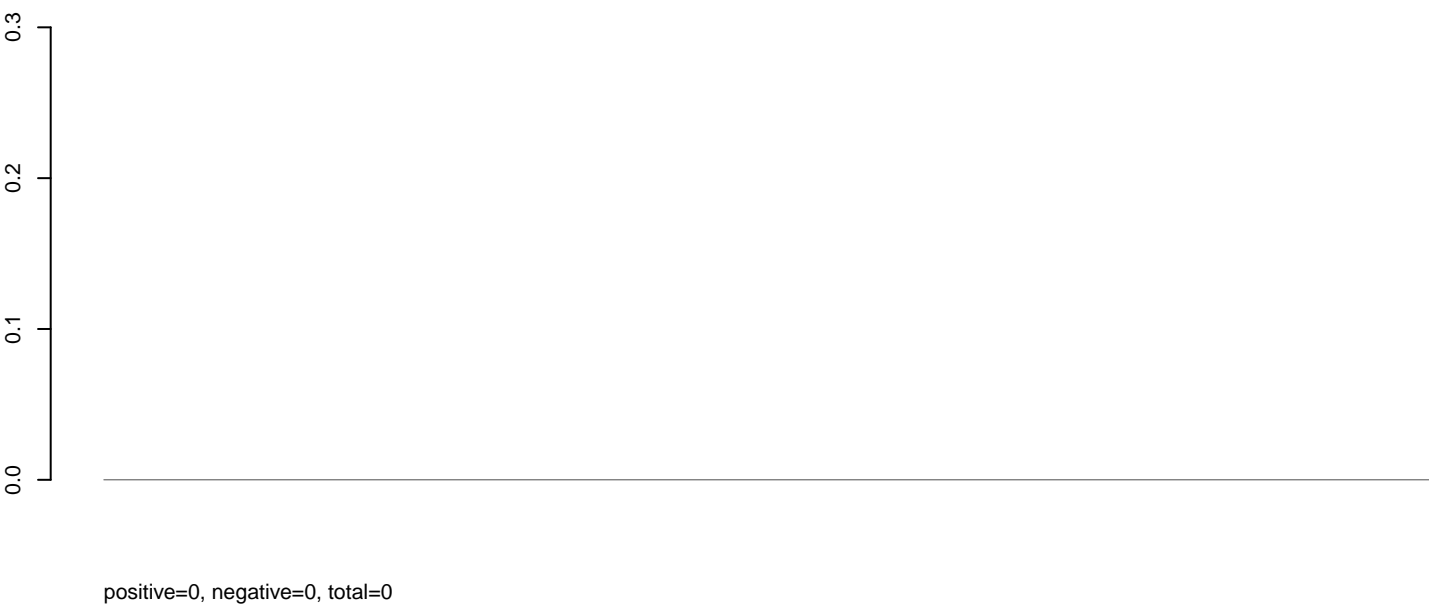


Window size=25, length=3497, TE@ltr-1\_family-5341@LTR\_Copia:1-3497

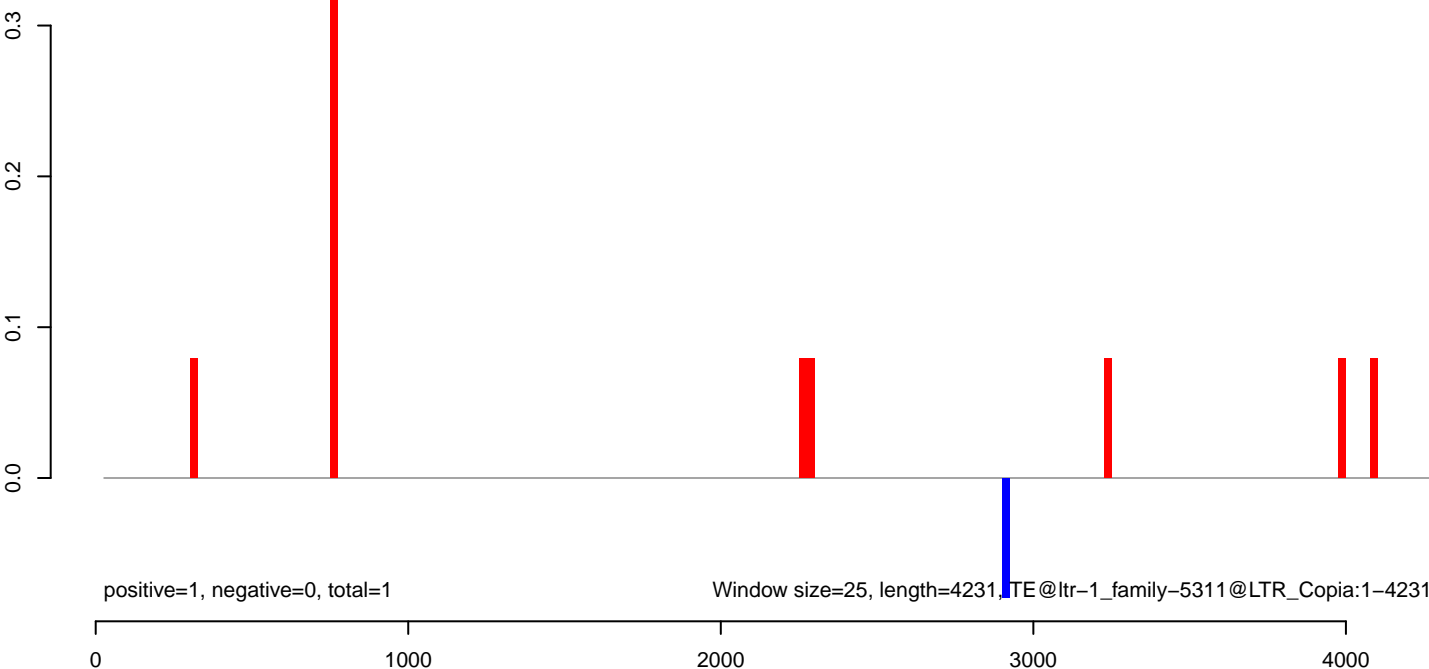
AeAlbo\_C636HT\_cells.18\_23.rep



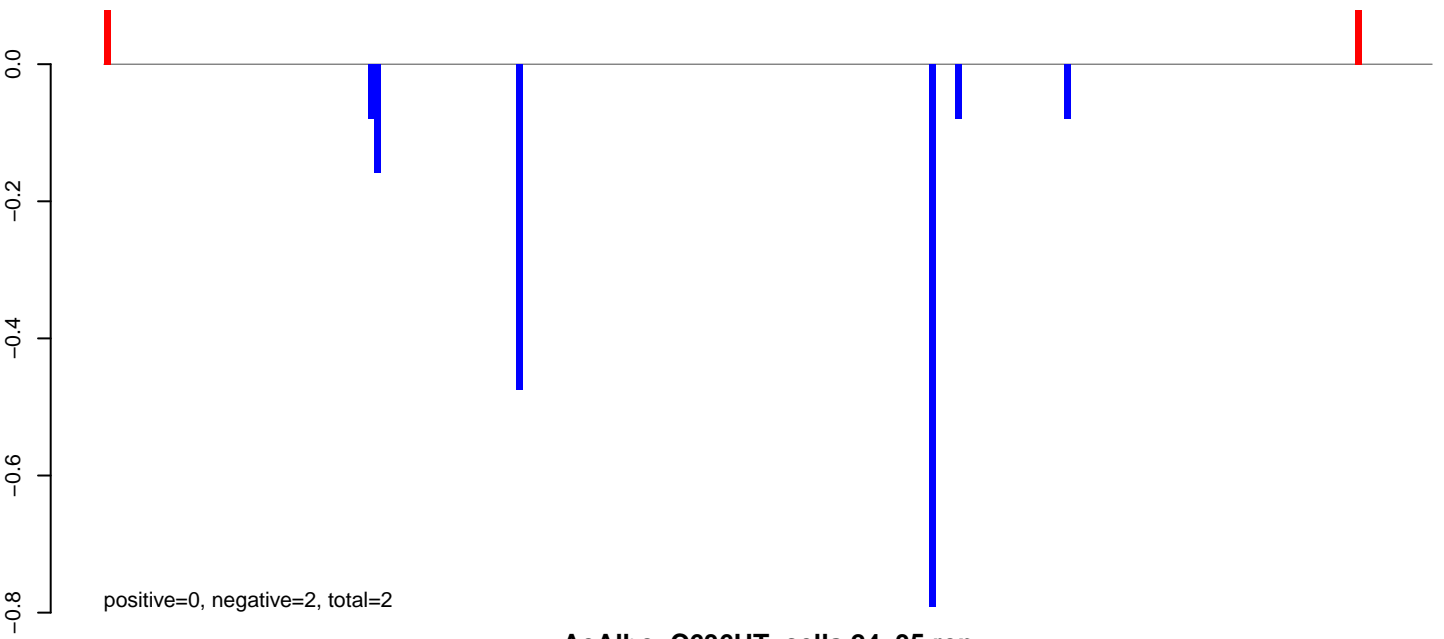
AeAlbo\_C636HT\_cells.24\_35.rep



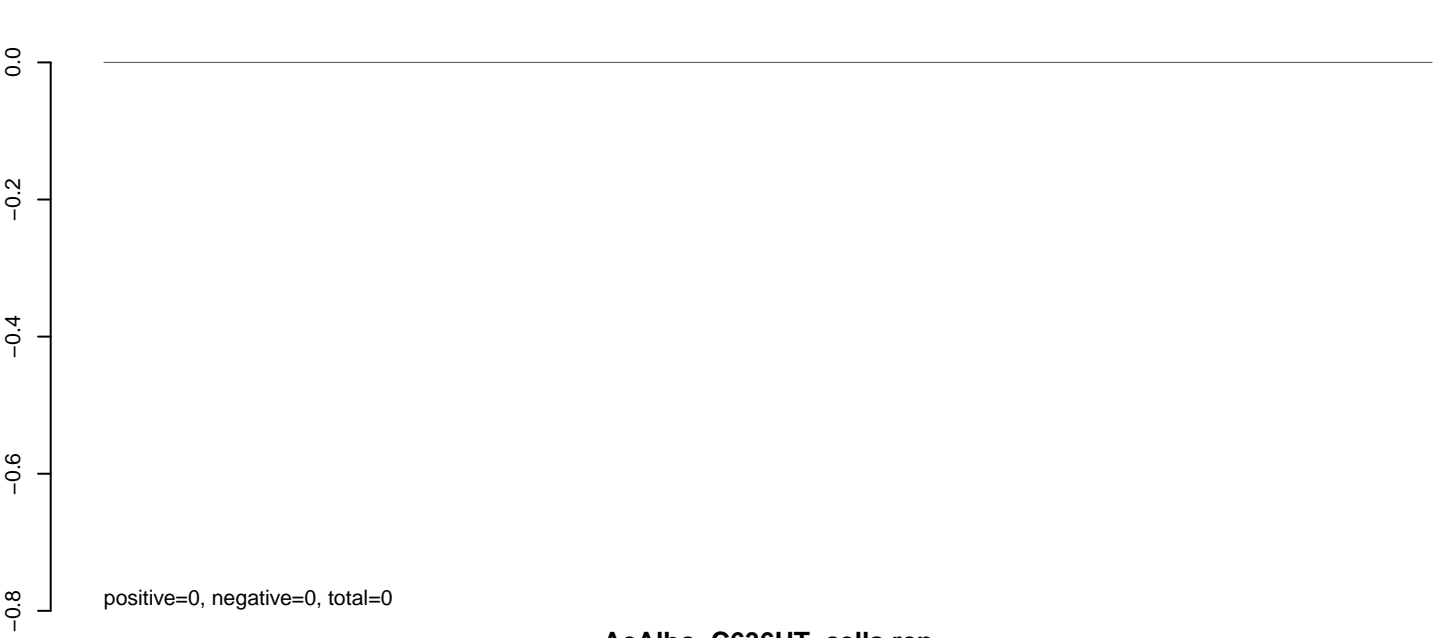
AeAlbo\_C636HT\_cells.rep



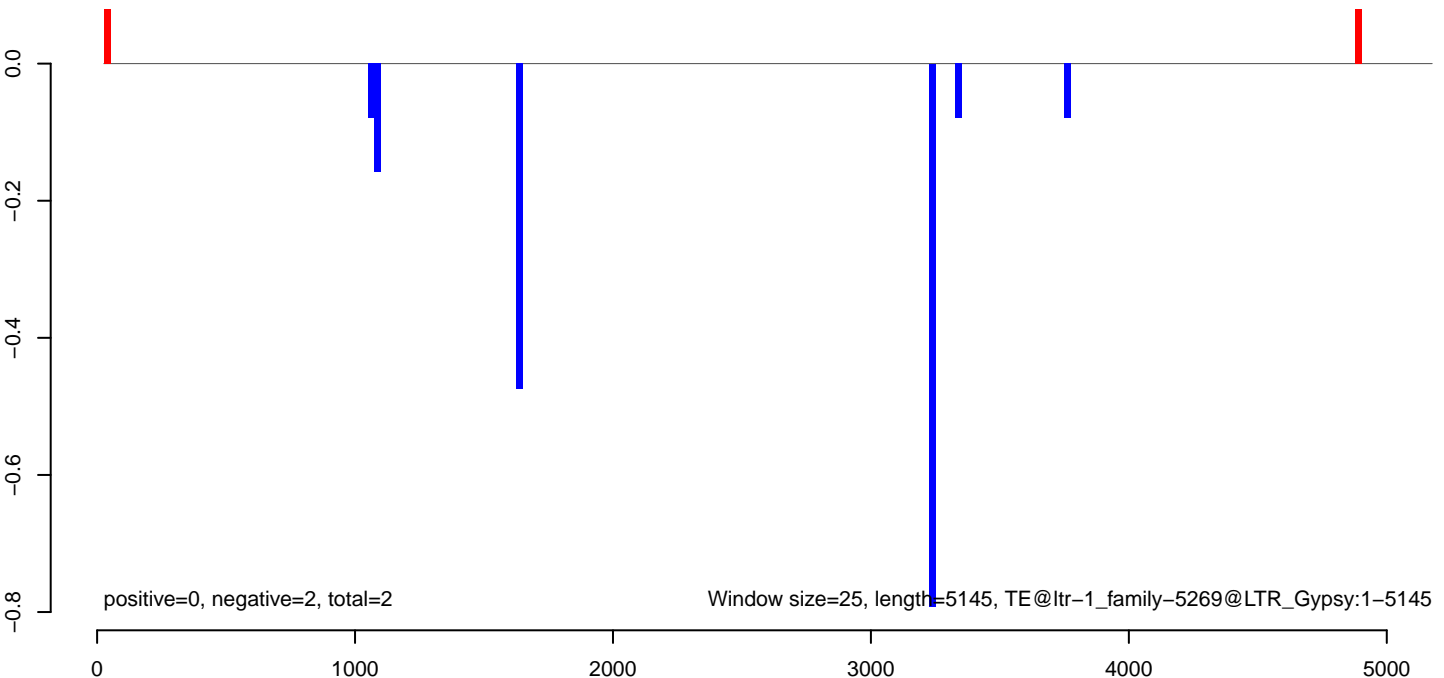
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



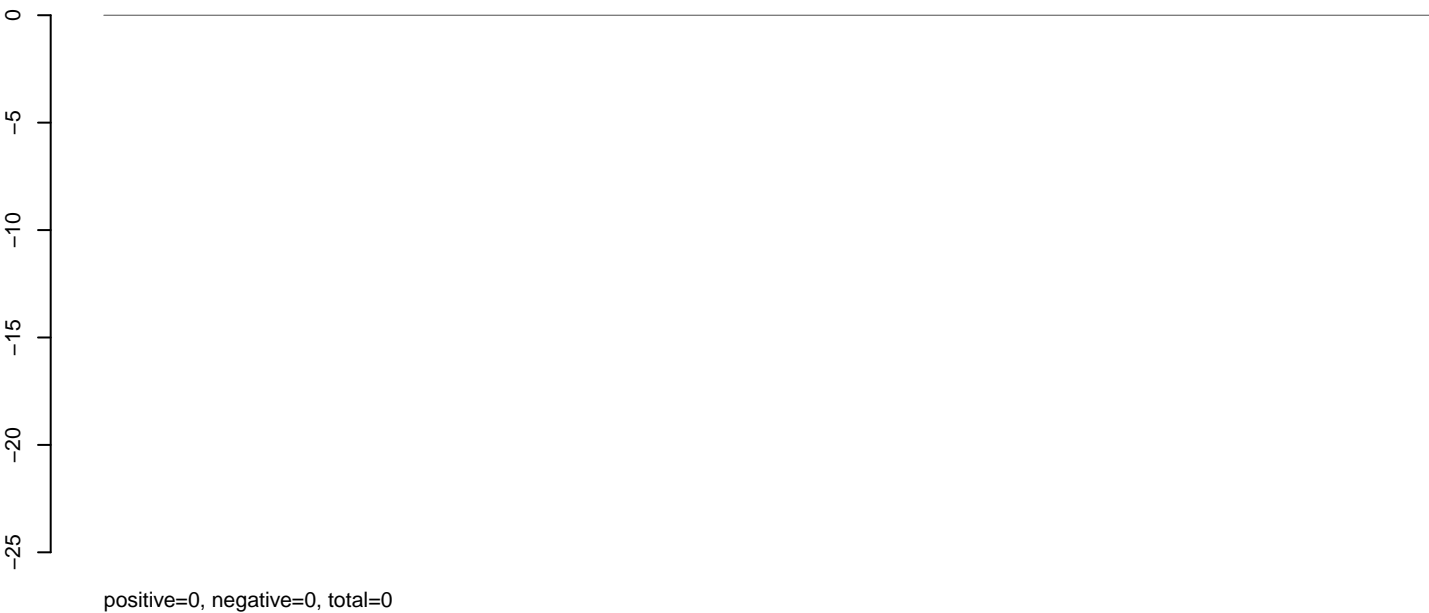
AeAlbo\_C636HT\_cells.rep



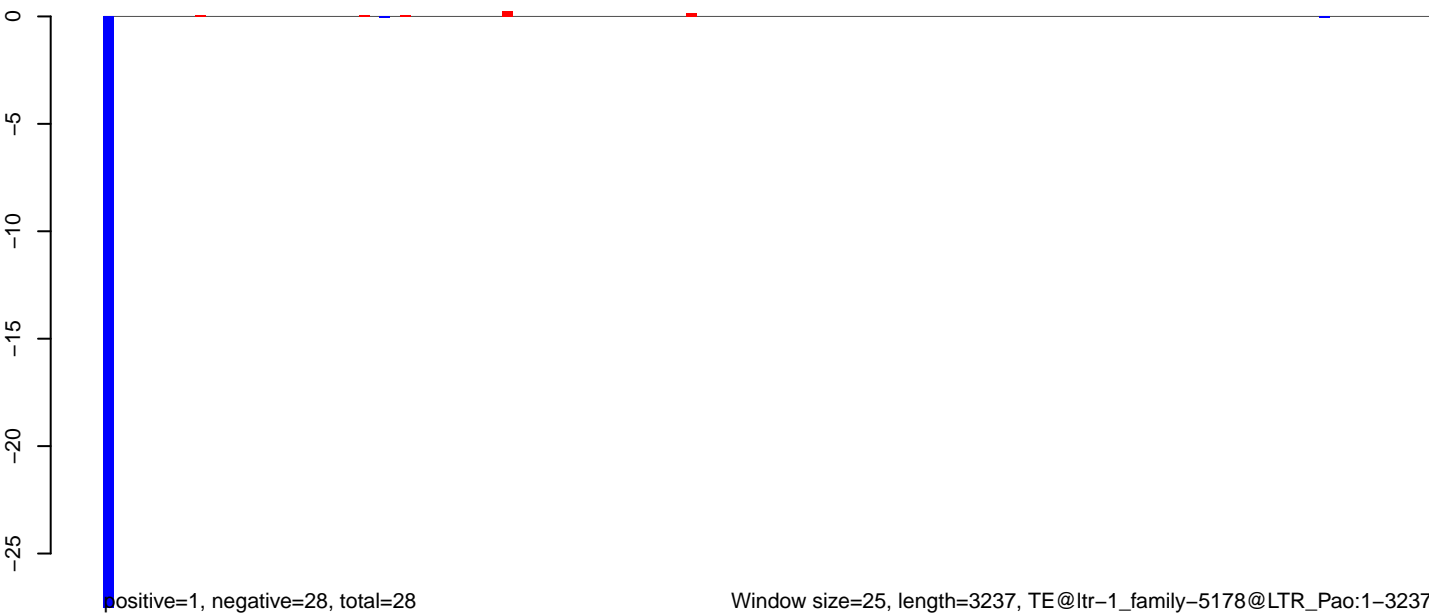
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



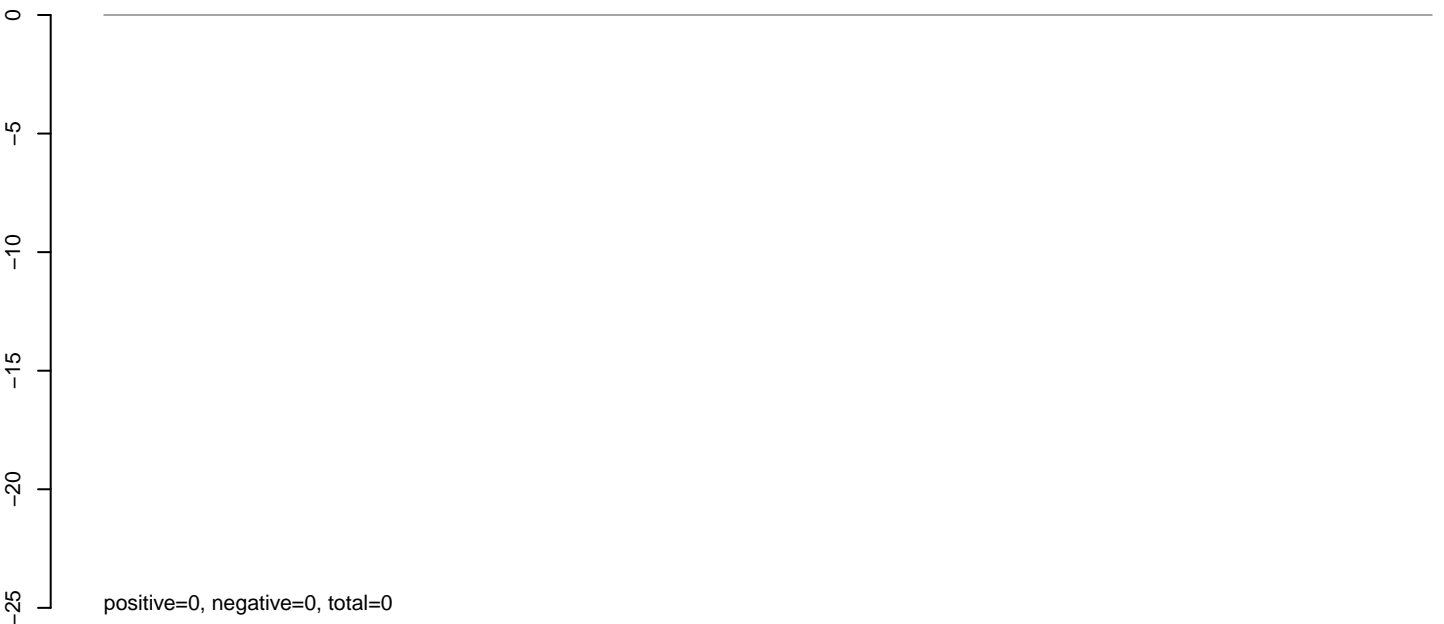
AeAlbo\_C636HT\_cells.rep



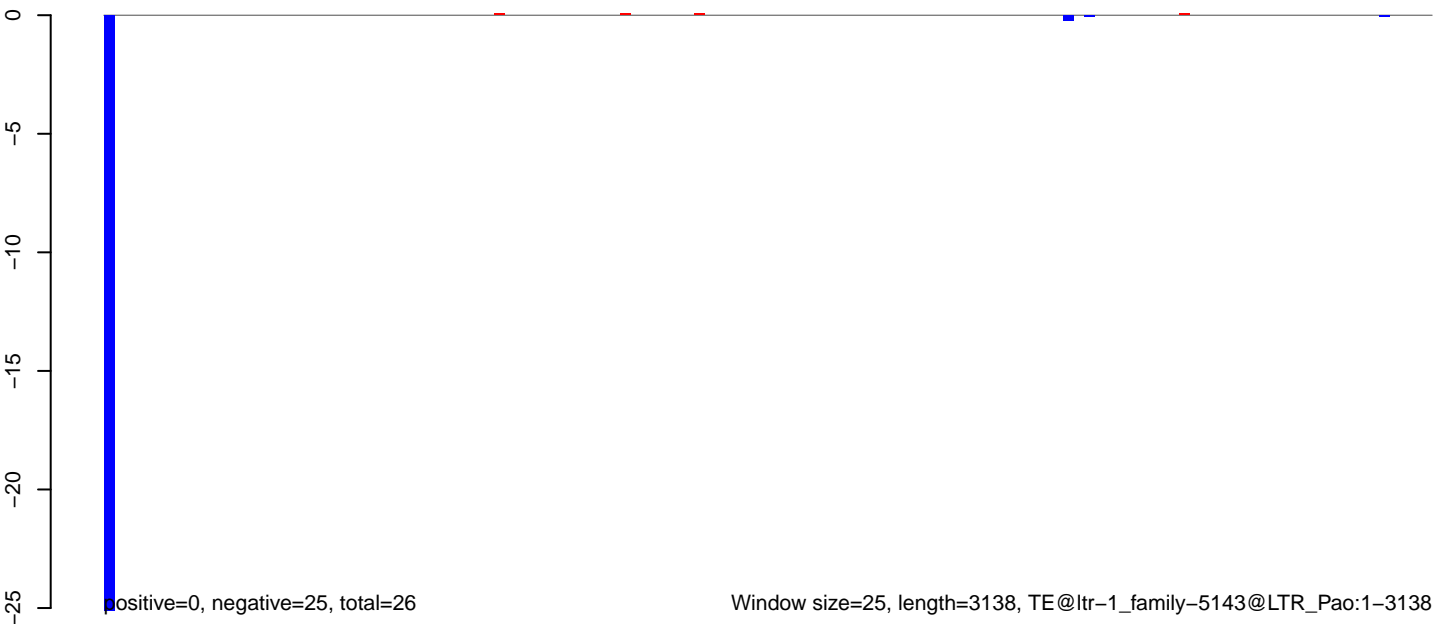
AeAlbo\_C636HT\_cells.18\_23.rep



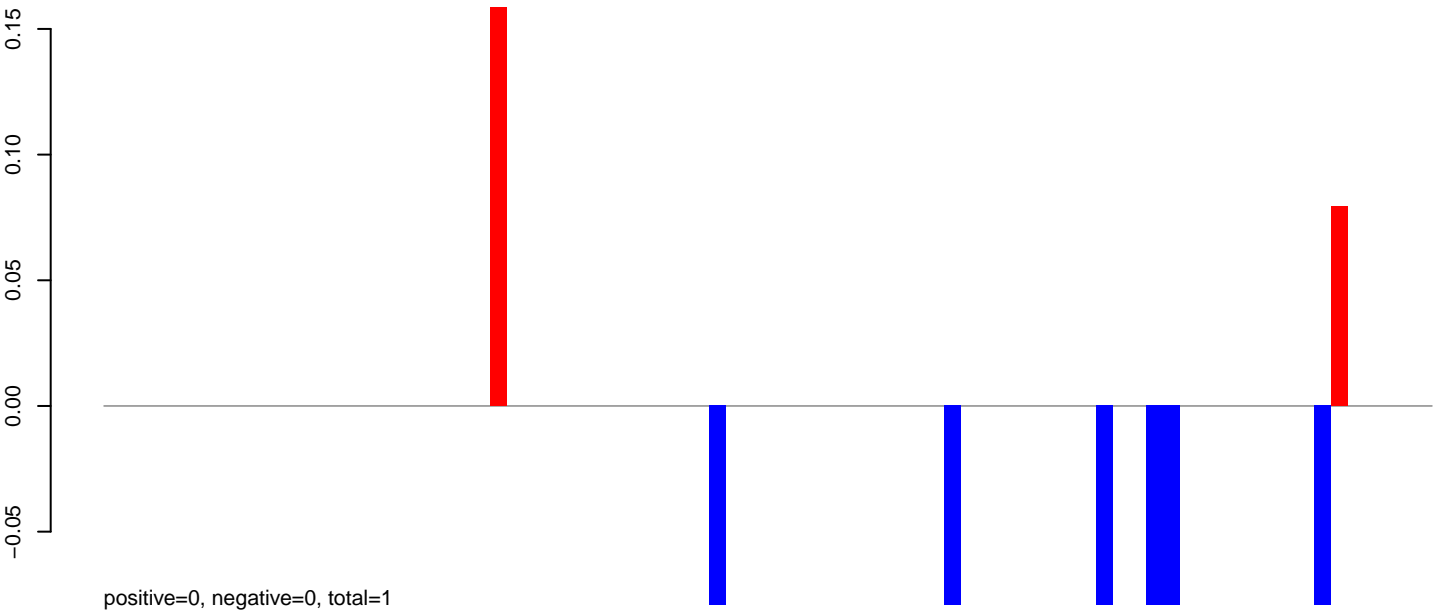
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



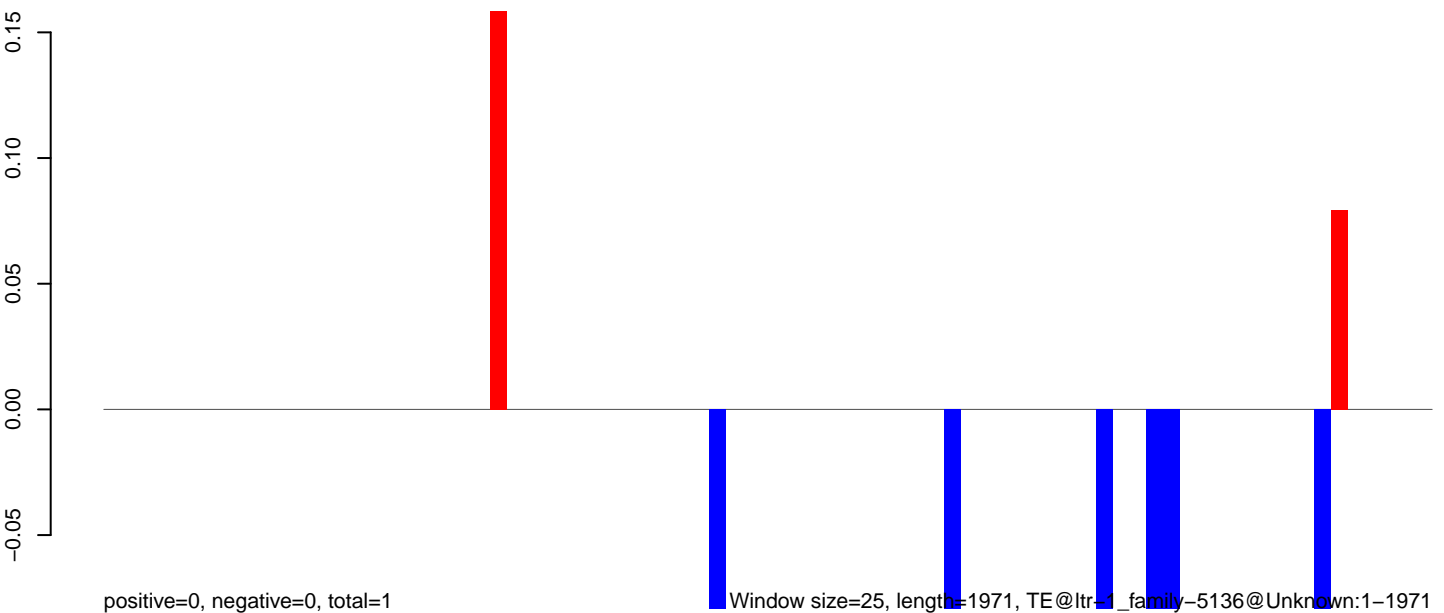
AeAlbo\_C636HT\_cells.18\_23.rep



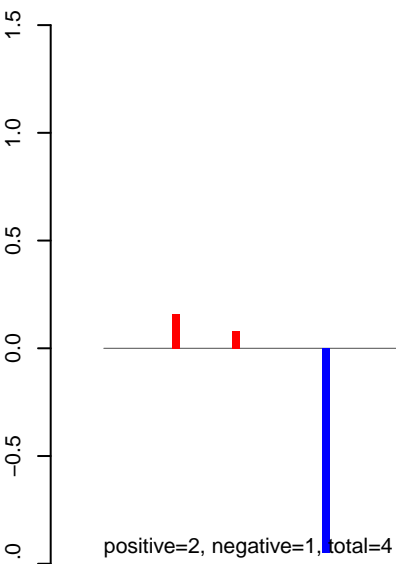
AeAlbo\_C636HT\_cells.24\_35.rep



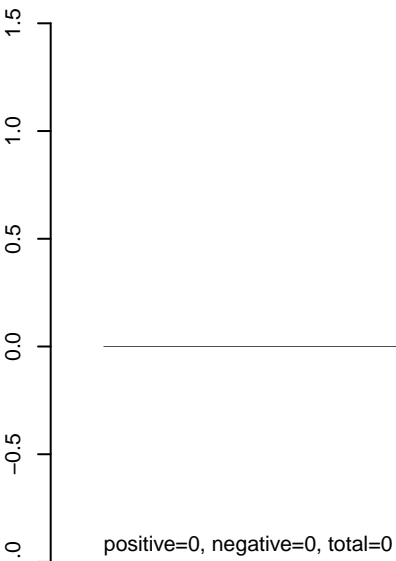
AeAlbo\_C636HT\_cells.rep



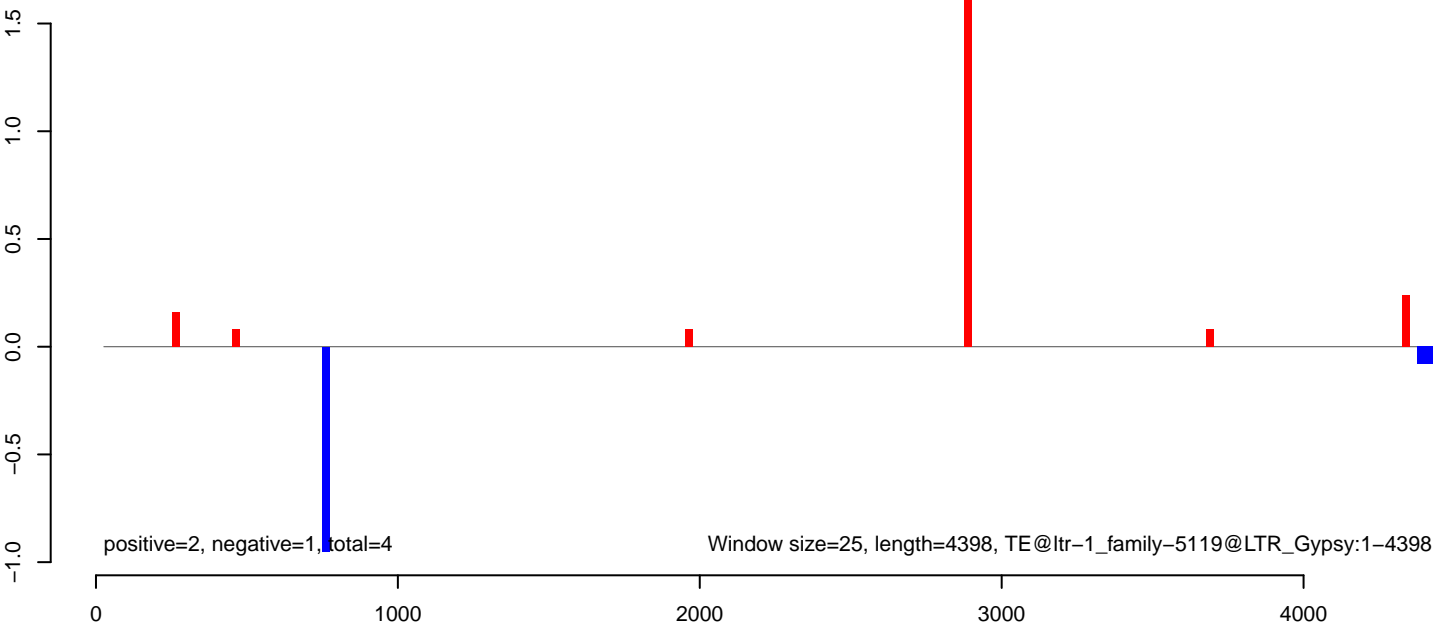
AeAlbo\_C636HT\_cells.18\_23.rep



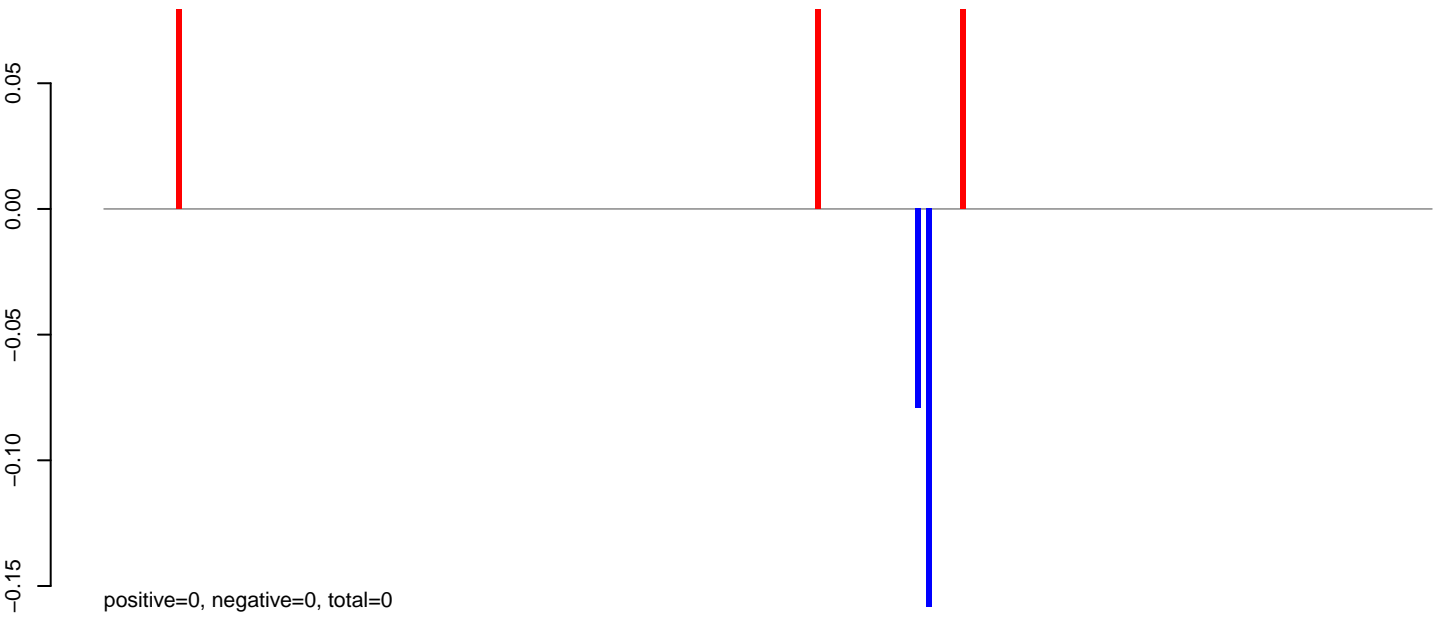
AeAlbo\_C636HT\_cells.24\_35.rep



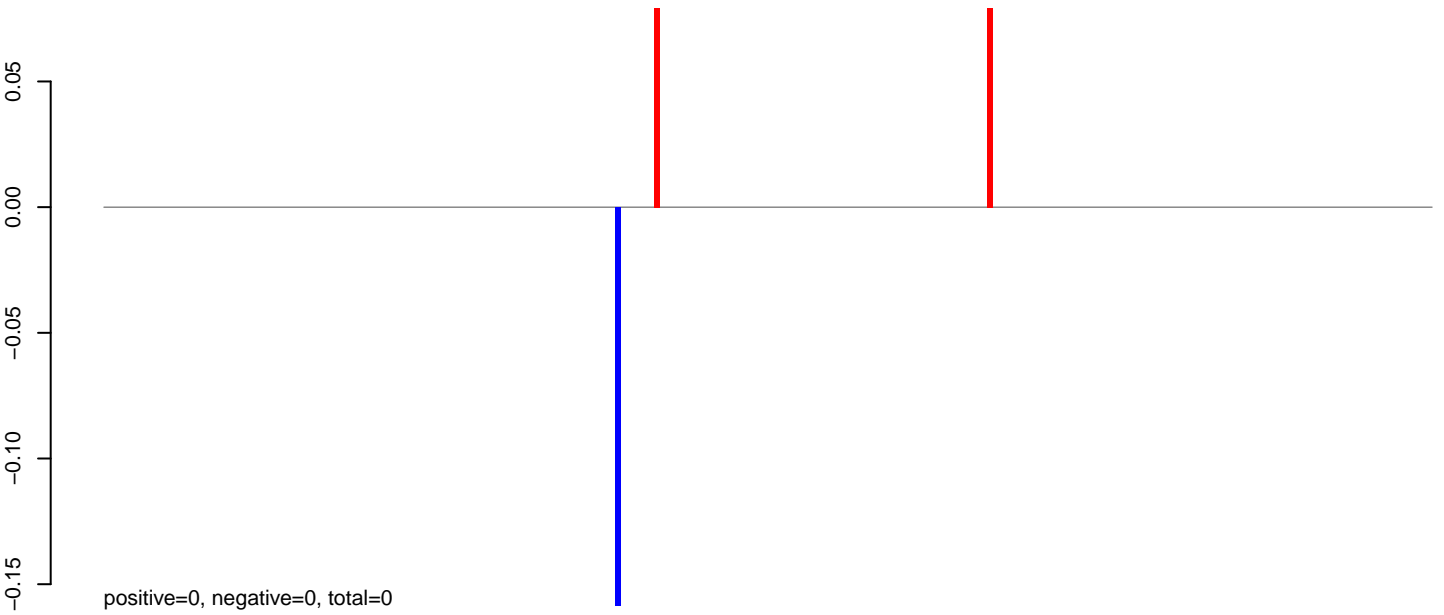
AeAlbo\_C636HT\_cells.rep



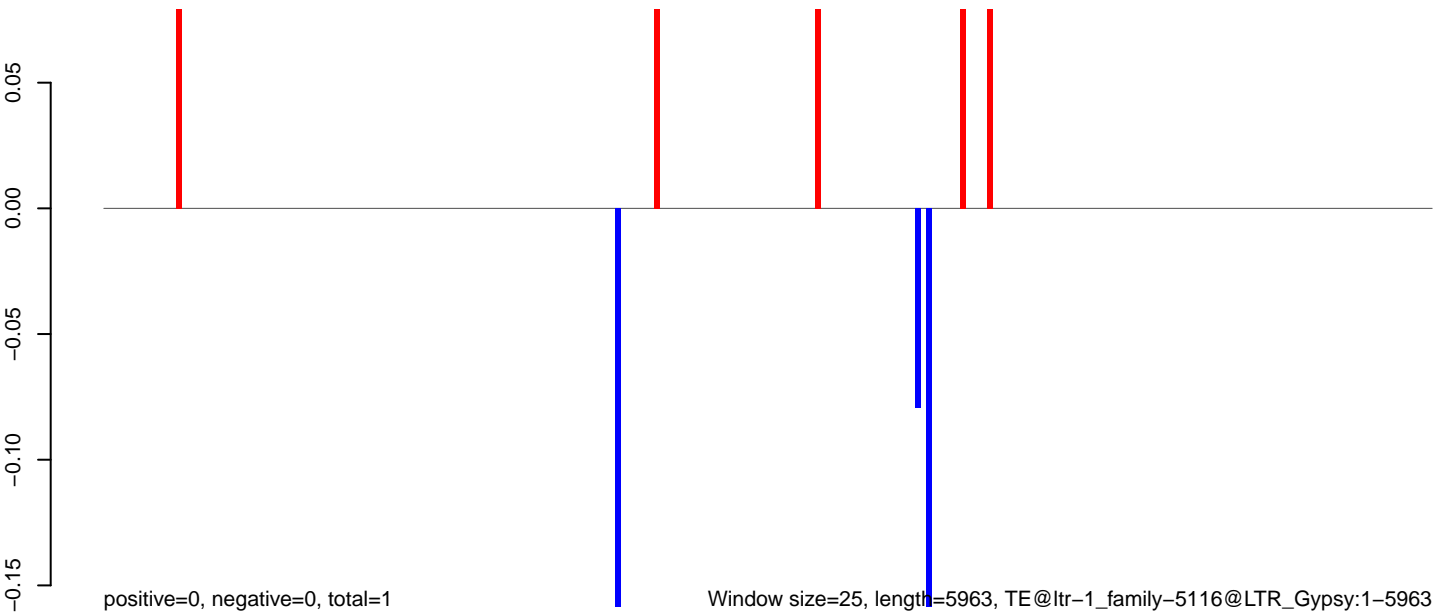
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



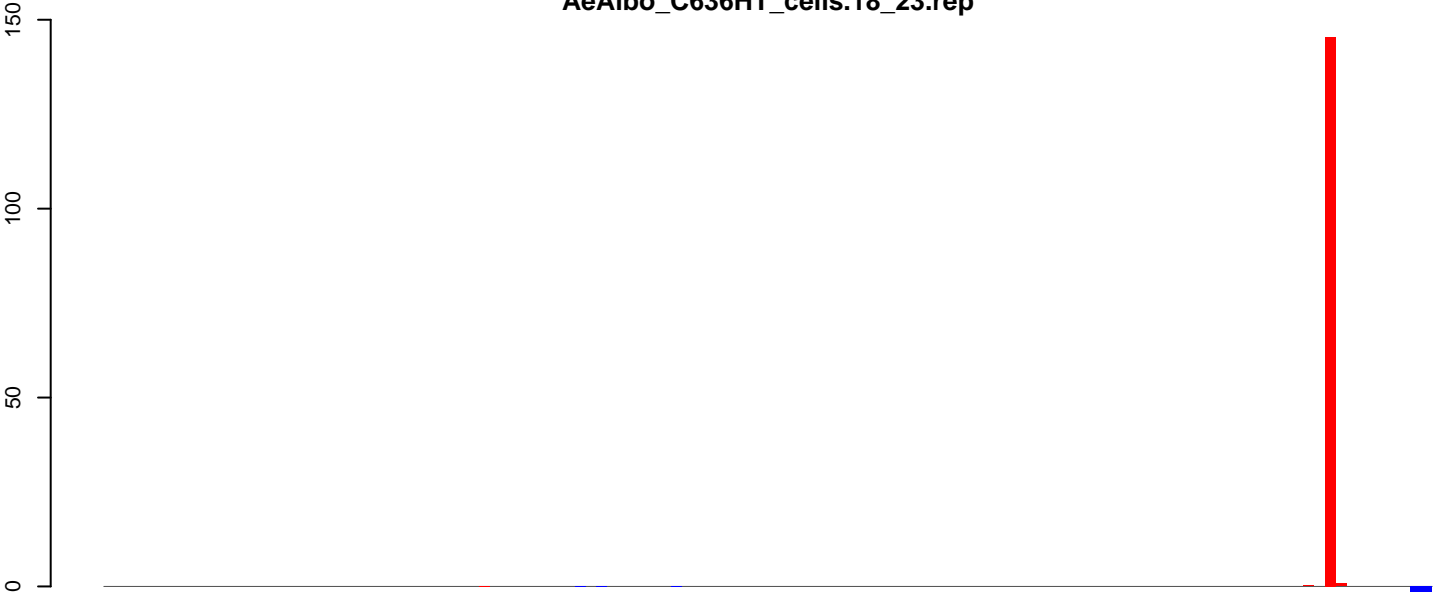
AeAlbo\_C636HT\_cells.rep



0 1000 2000 3000 4000 5000 6000

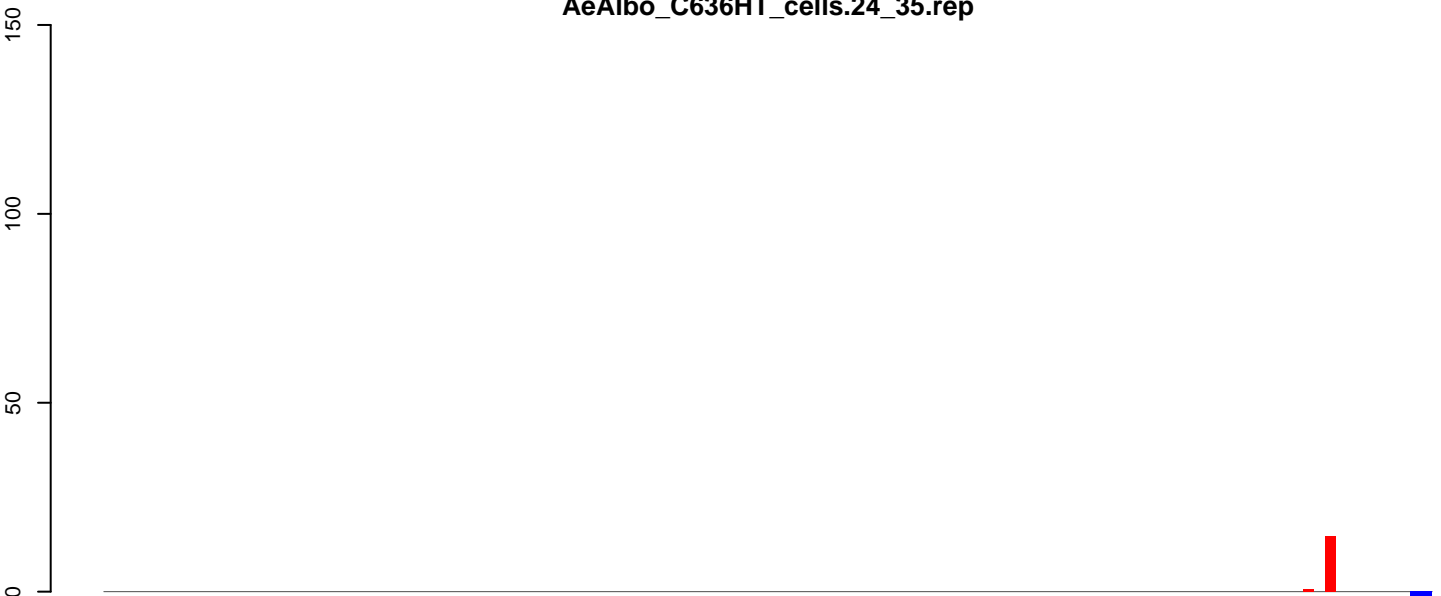


**AeAlbo\_C636HT\_cells.18\_23.rep**



positive=147, negative=3, total=150

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=15, negative=25, total=40

**AeAlbo\_C636HT\_cells.rep**



positive=162, negative=28, total=190

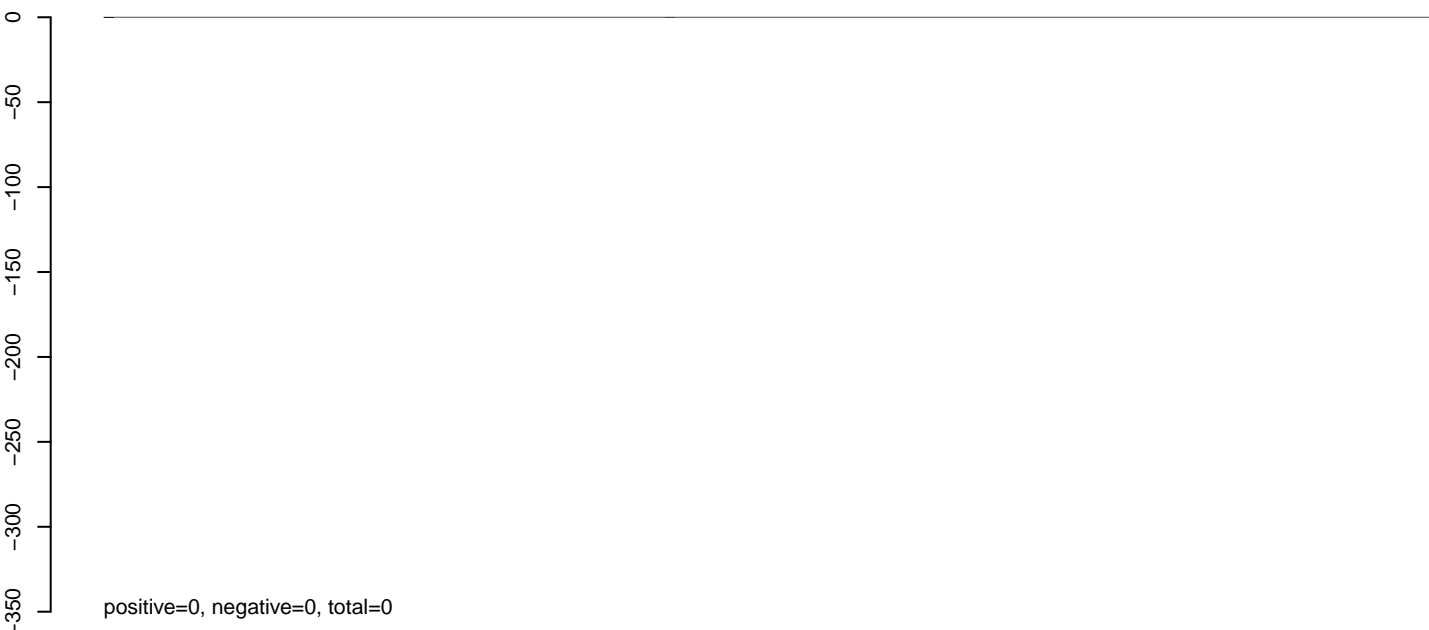
Window size=25, length=3095, TE@ltr-1\_family-5112@LTR\_Pao:1-3095

0 500 1000 1500 2000 2500 3000

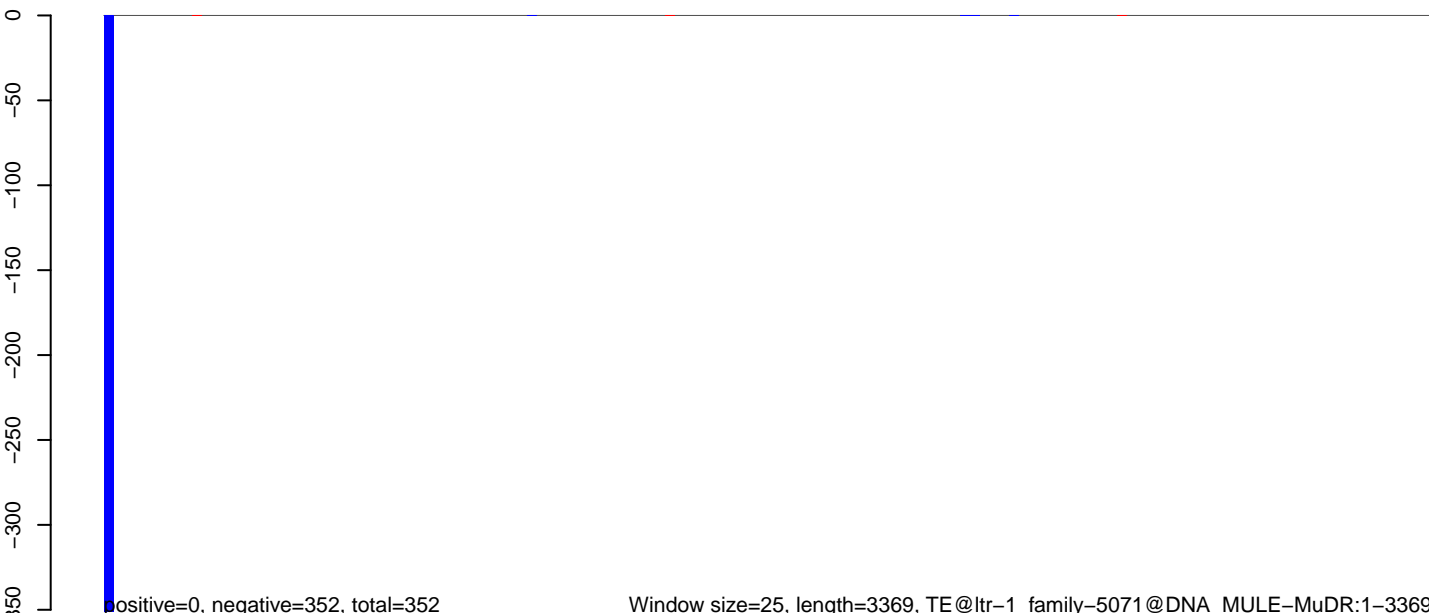
### AeAlbo\_C636HT\_cells.18\_23.rep



### AeAlbo\_C636HT\_cells.24\_35.rep



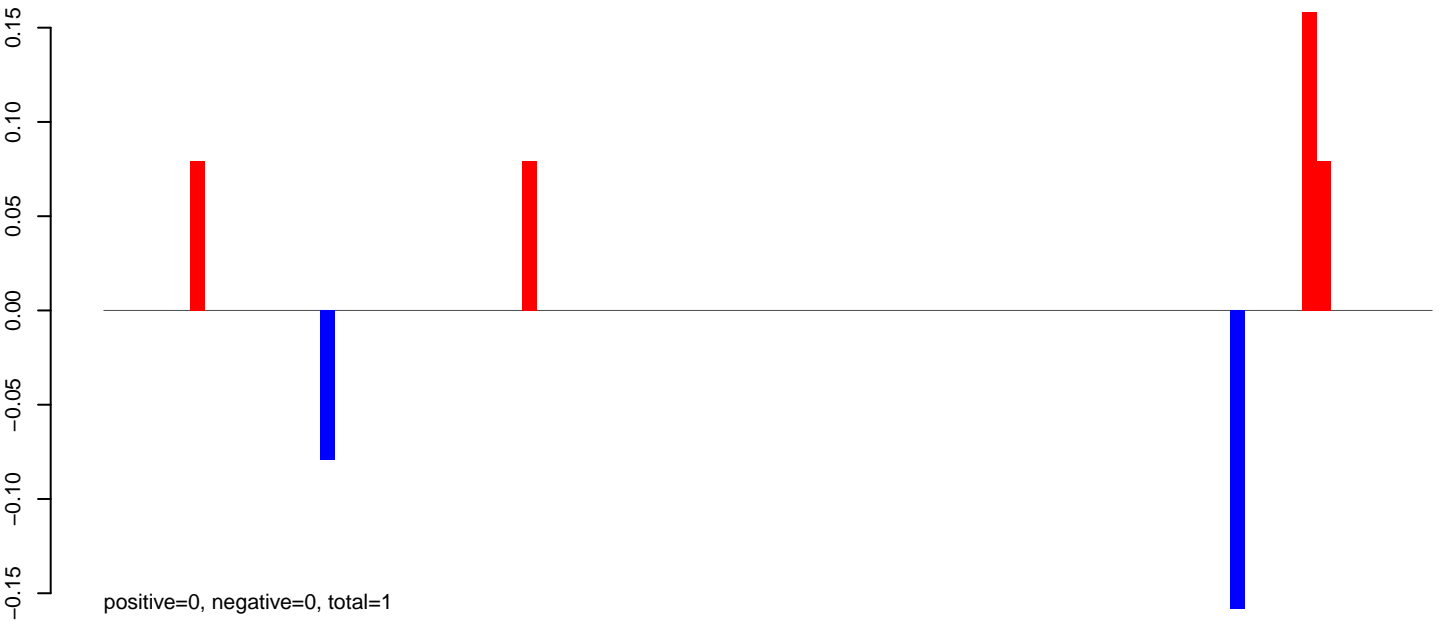
### AeAlbo\_C636HT\_cells.rep



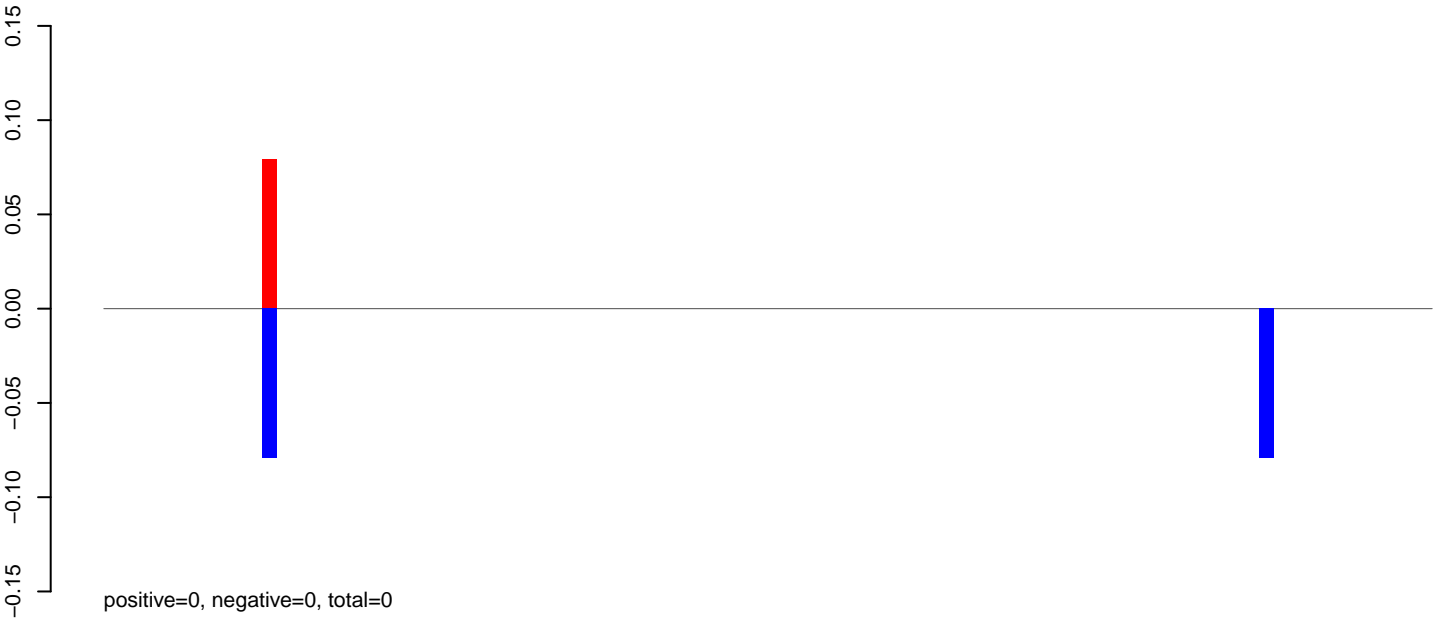
Window size=25, length=3369, TE@ltr-1\_family-5071@DNA\_MULE-MuDR:1-3369

0 500 1000 1500 2000 2500 3000 3500

AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

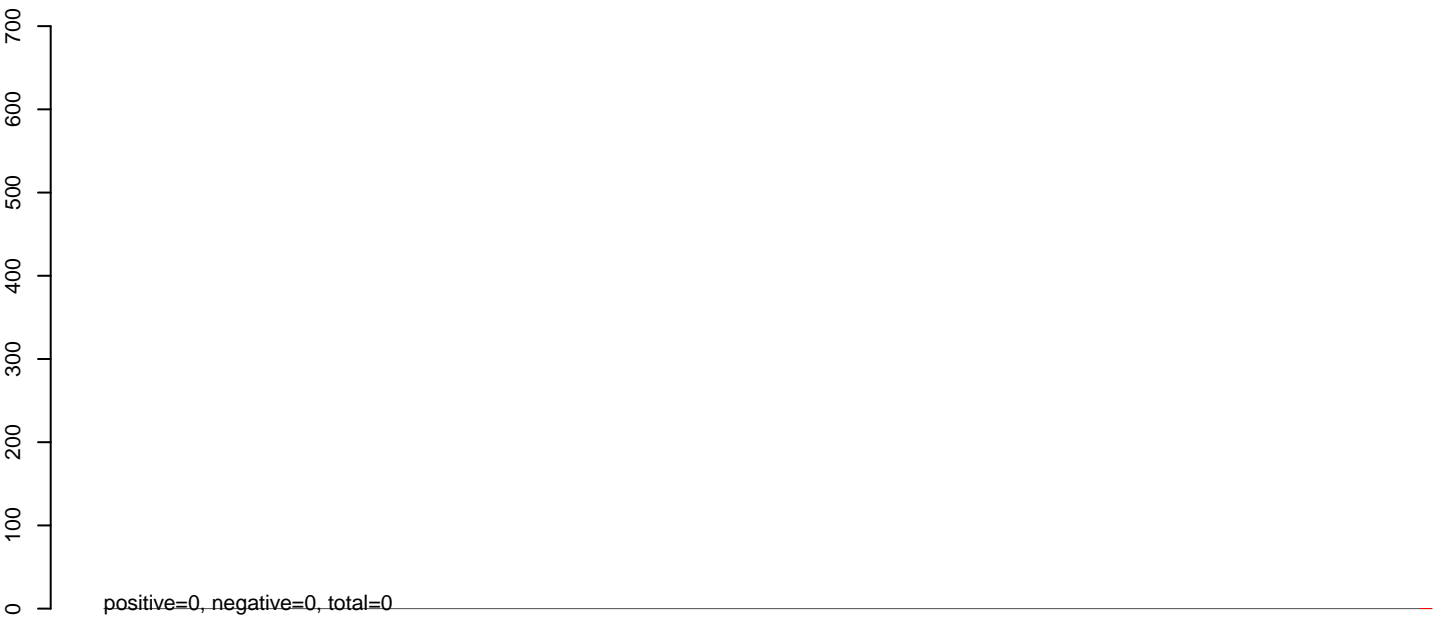


Window size=25, length=2293, TE@ltr-1\_family-5061@LTR\_Copia:1-2293

**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



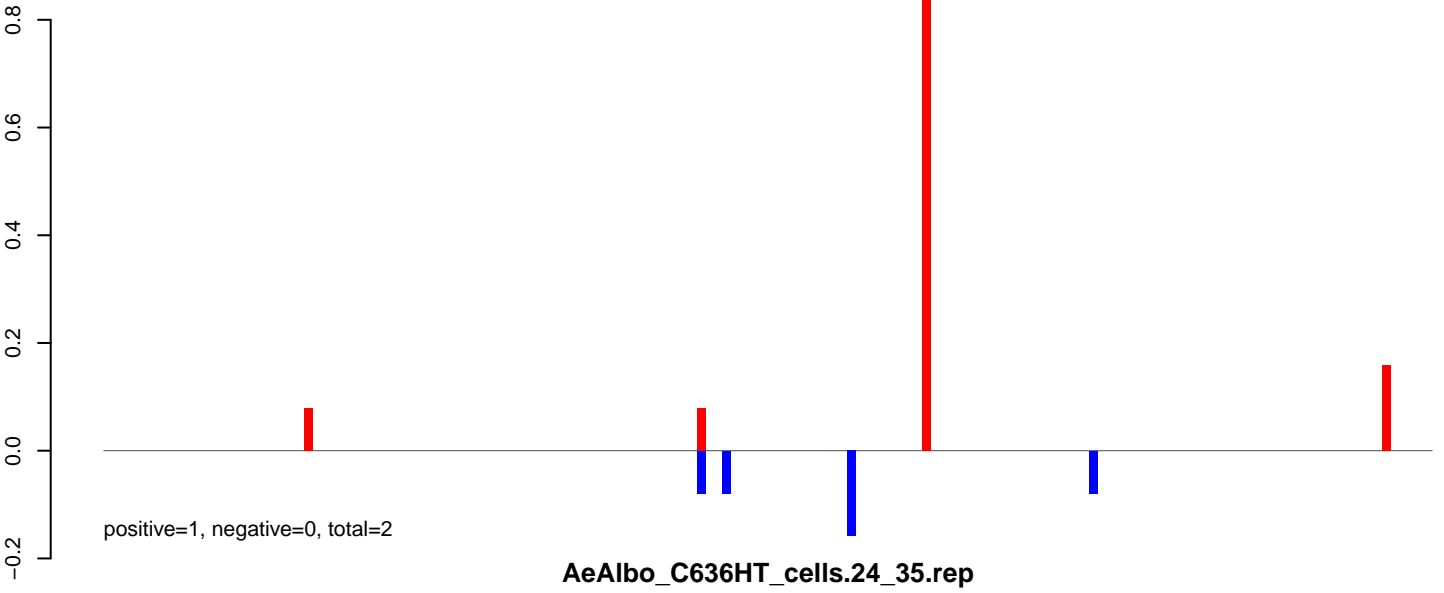
**AeAlbo\_C636HT\_cells.rep**



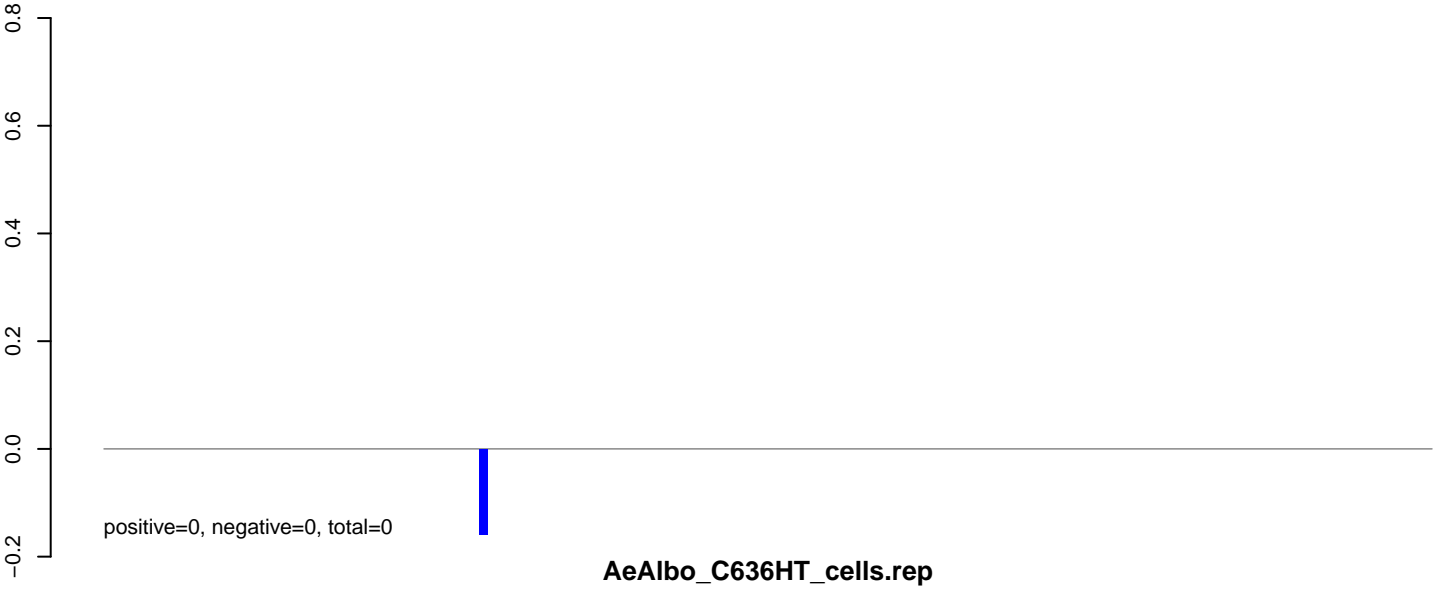
Window size=25, length=5659, TE@ltr=1\_family=5009@LTR\_Pao:1-5659

0 1000 2000 3000 4000 5000

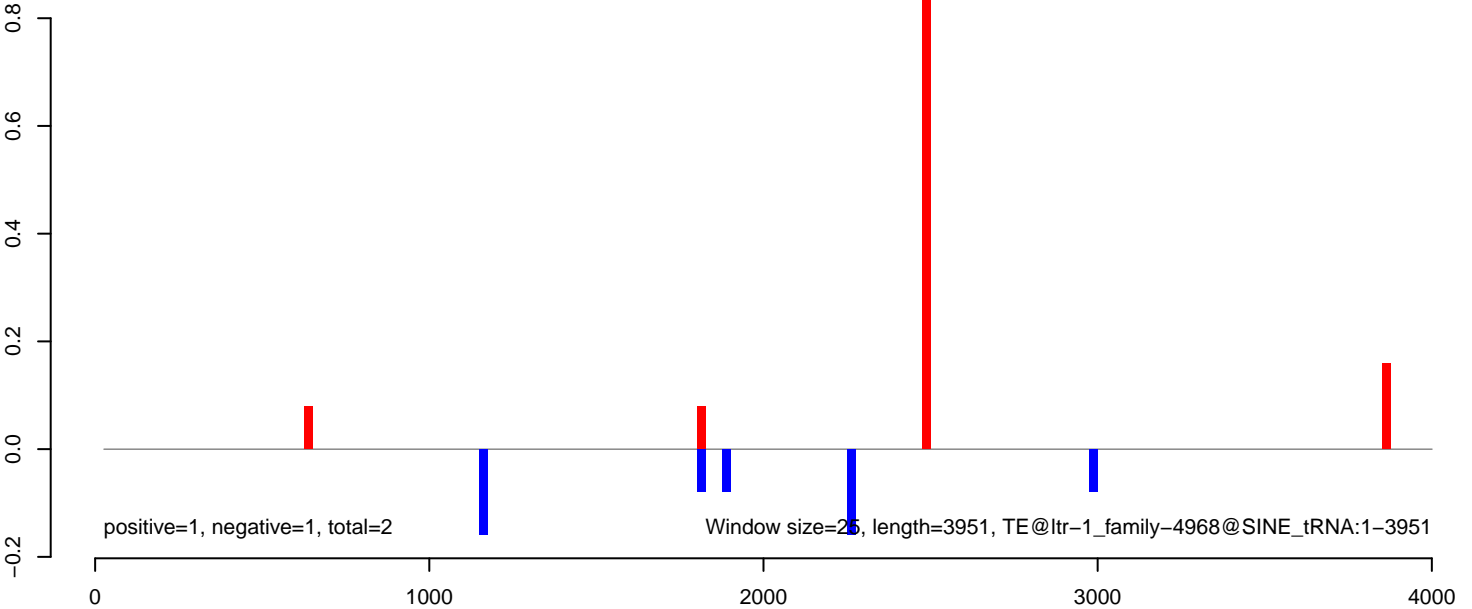
AeAlbo\_C636HT\_cells.18\_23.rep



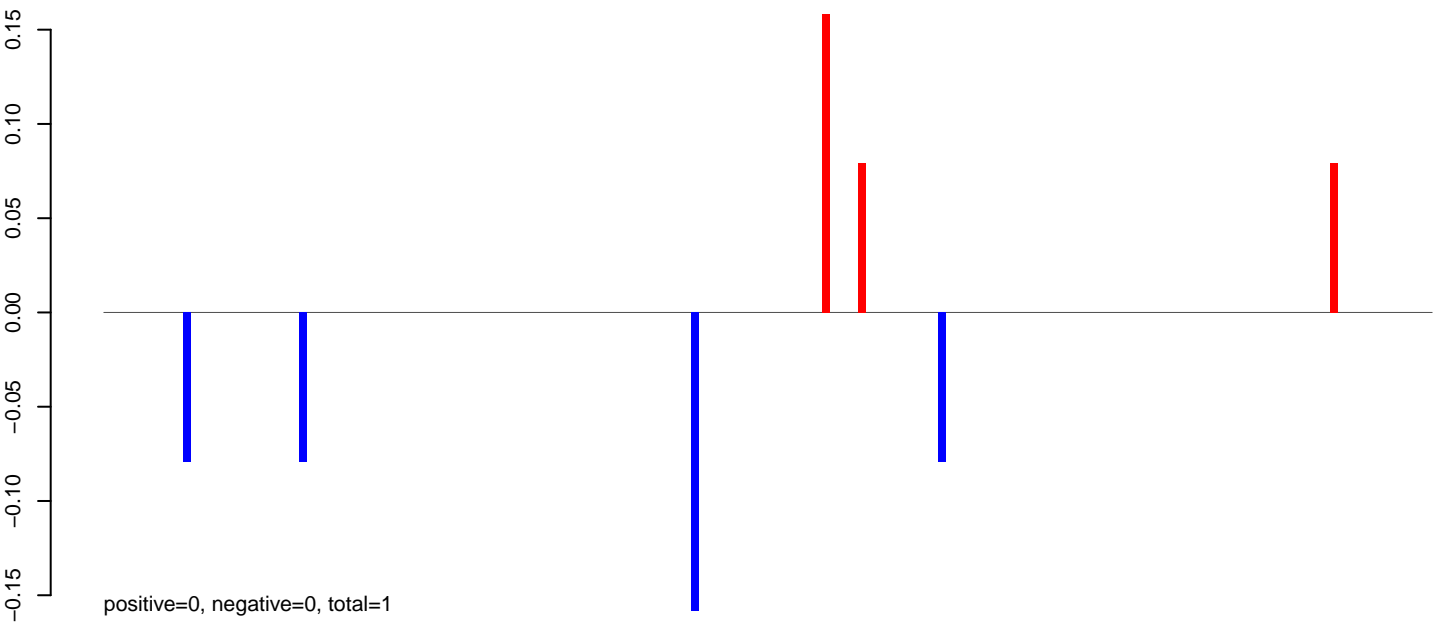
AeAlbo\_C636HT\_cells.24\_35.rep



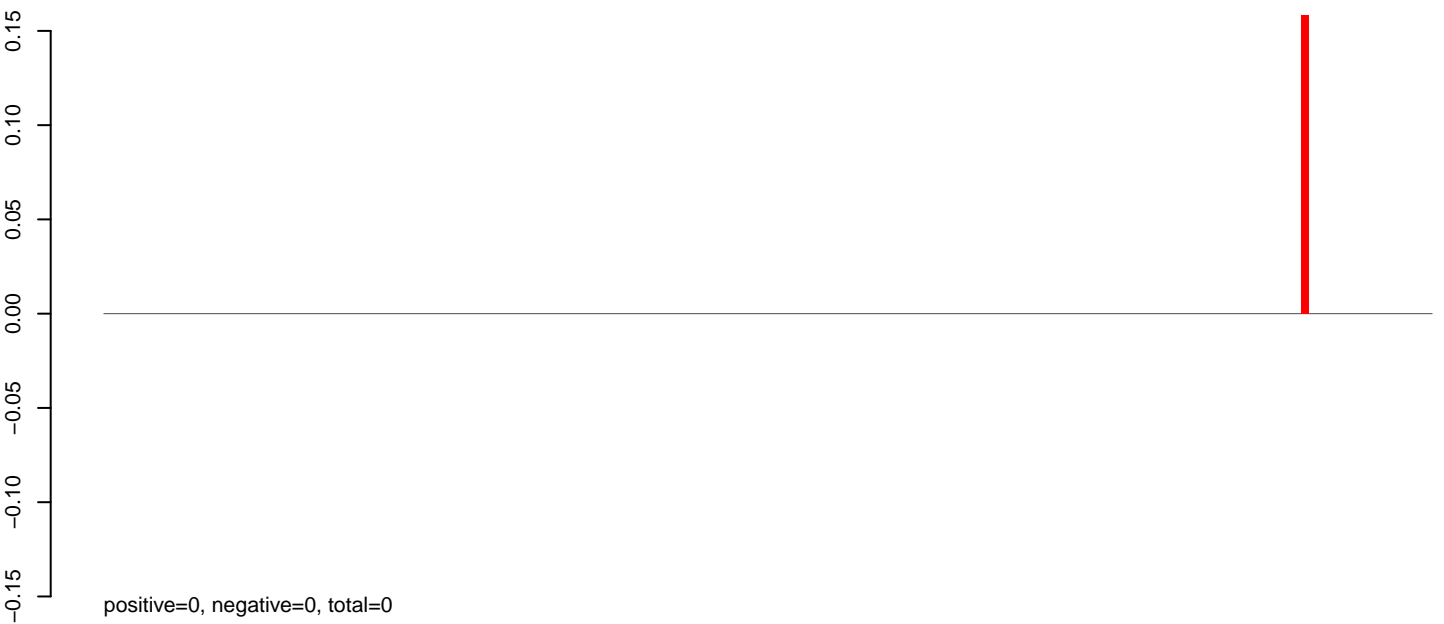
AeAlbo\_C636HT\_cells.rep



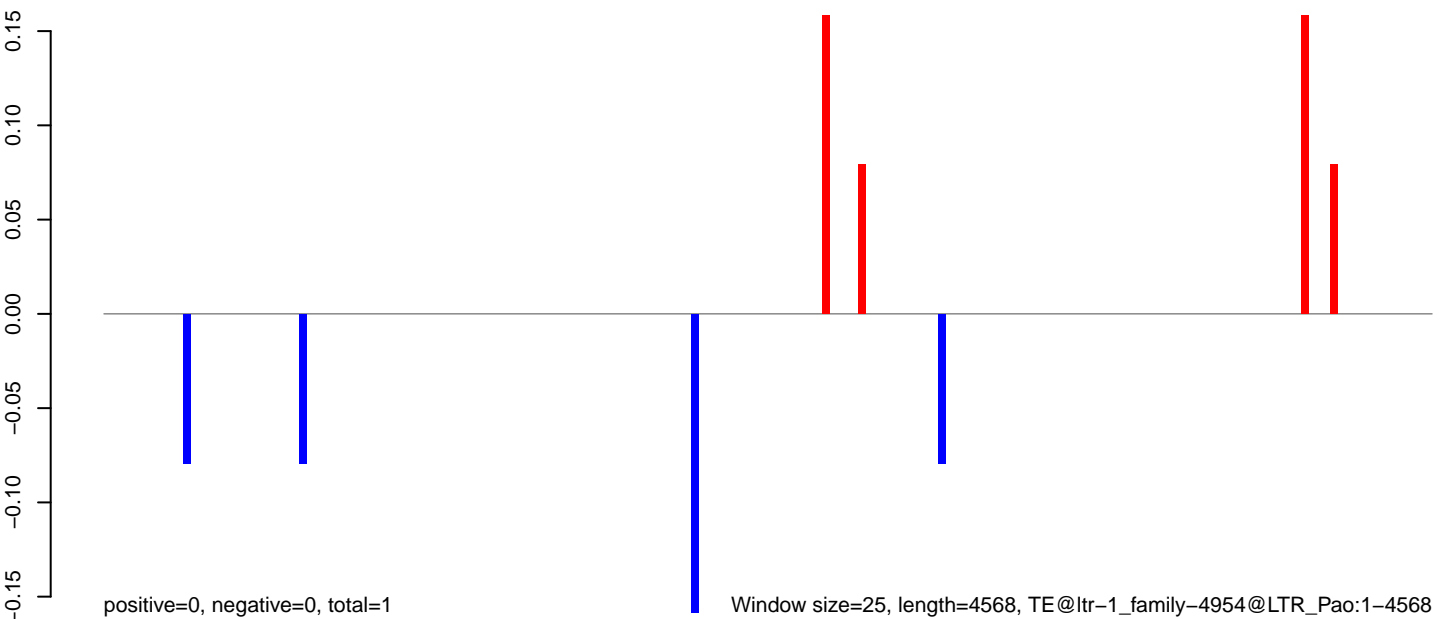
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



Window size=25, length=4568, TE@ltr-1\_family-4954@LTR\_Pao:1-4568

**AeAlbo\_C636HT\_cells.18\_23.rep**

positive=2971, negative=0, total=2971

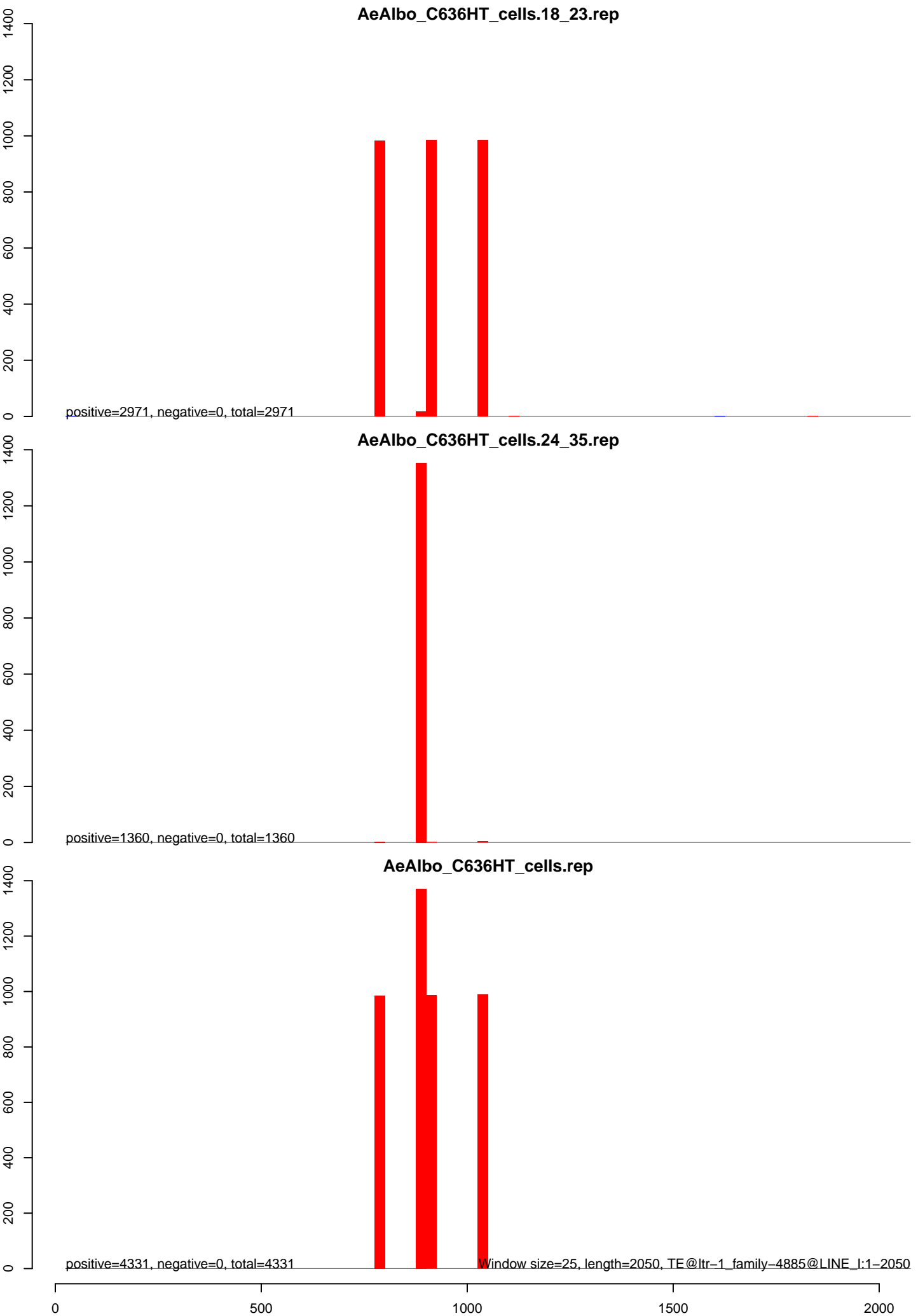
**AeAlbo\_C636HT\_cells.24\_35.rep**

positive=1360, negative=0, total=1360

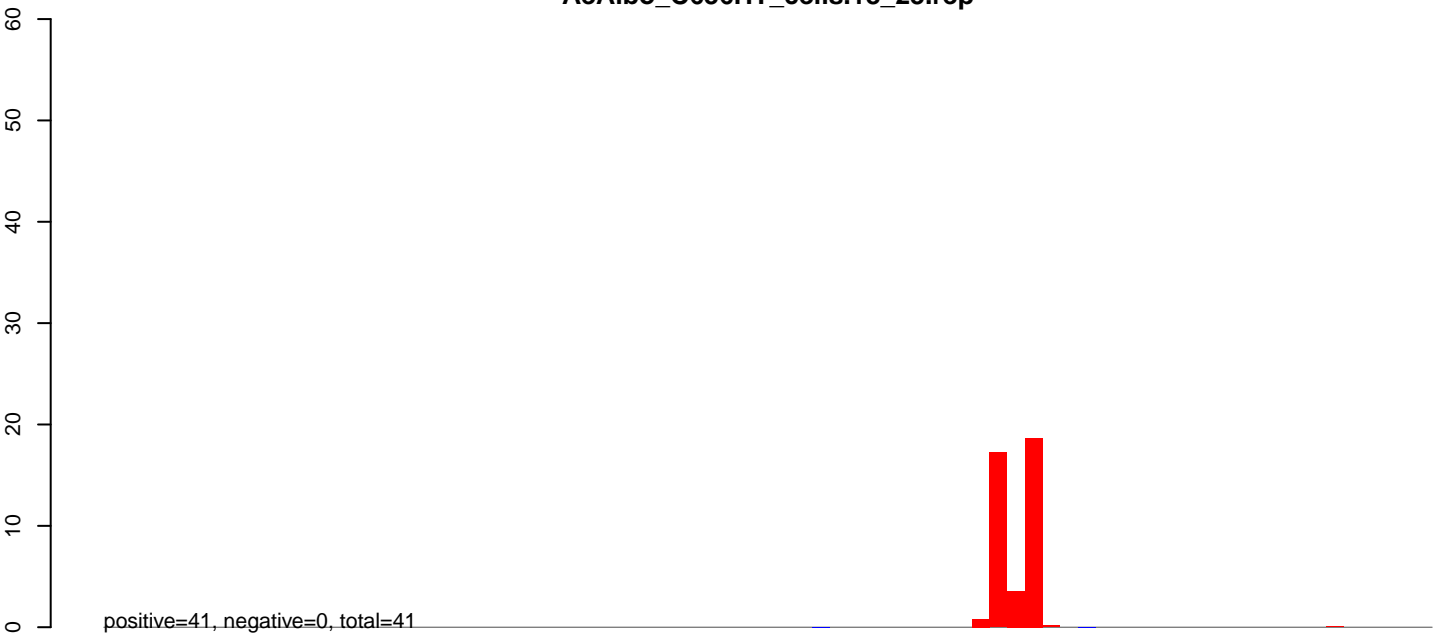
**AeAlbo\_C636HT\_cells.rep**

positive=4331, negative=0, total=4331

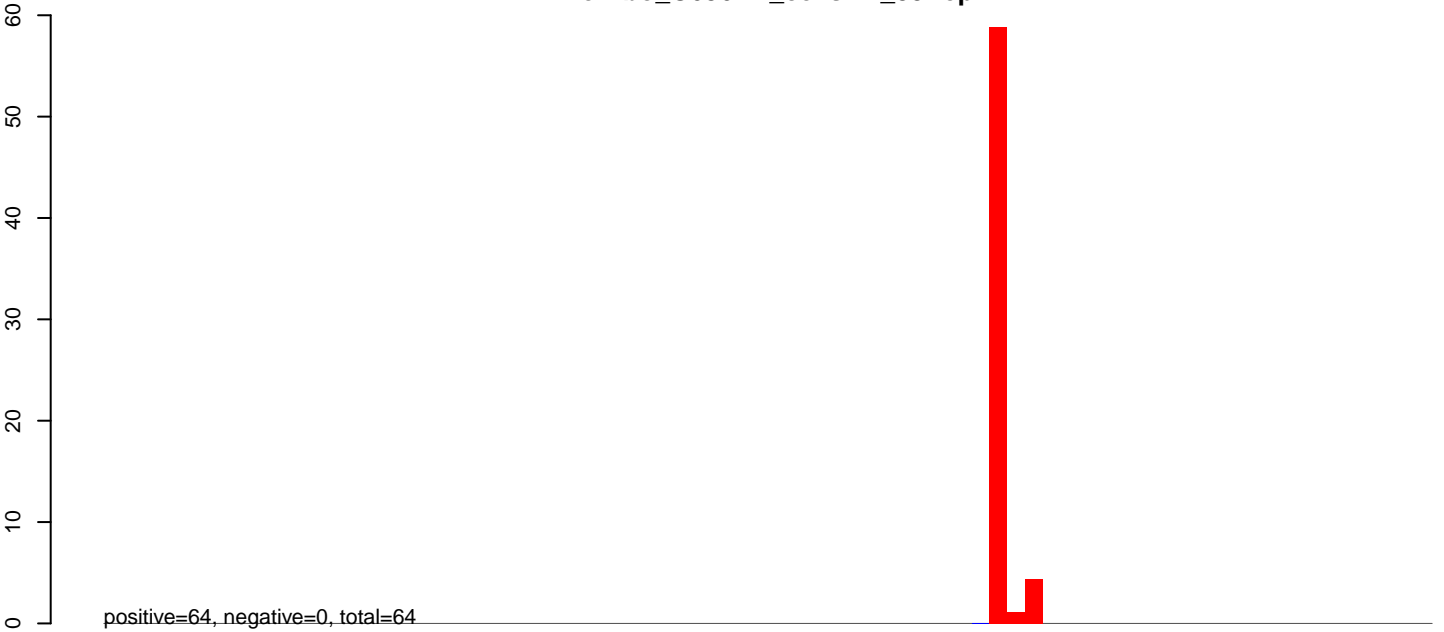
Window size=25, length=2050, TE@ltr-1\_family-4885@LINE\_I:1-2050



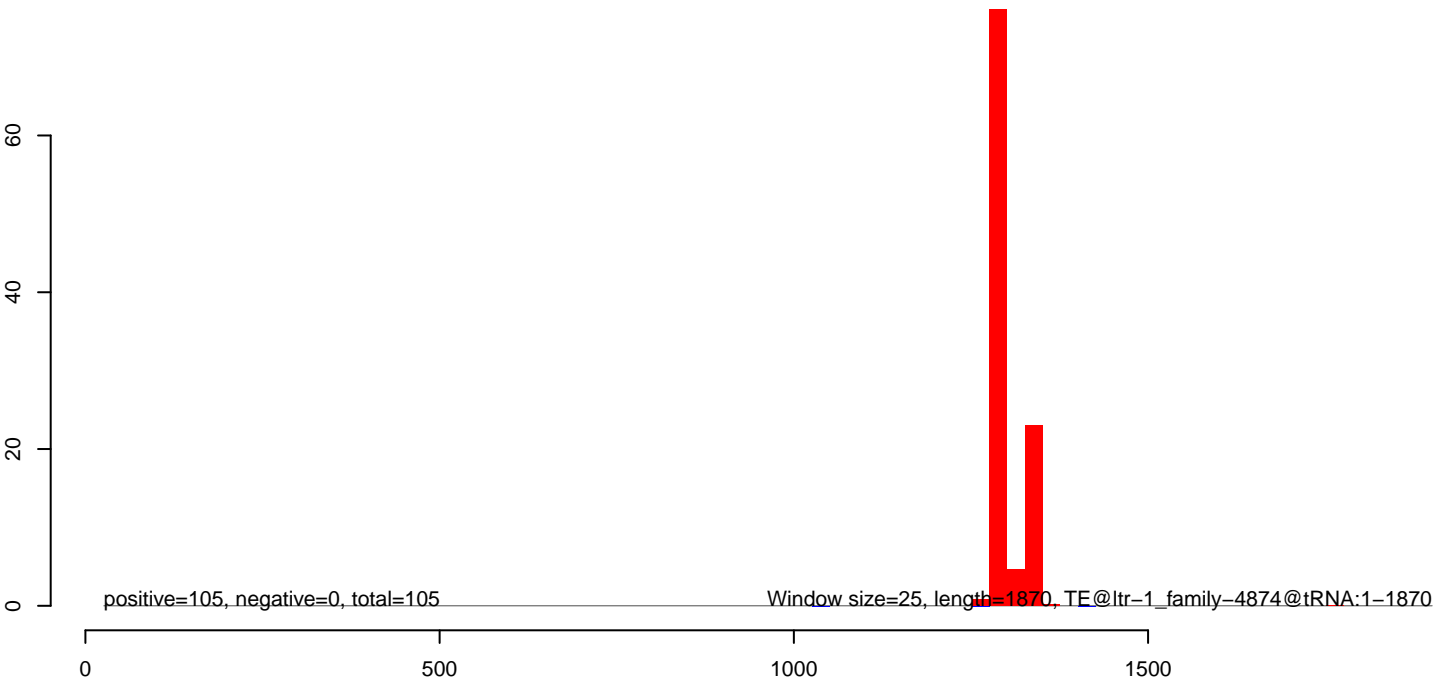
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

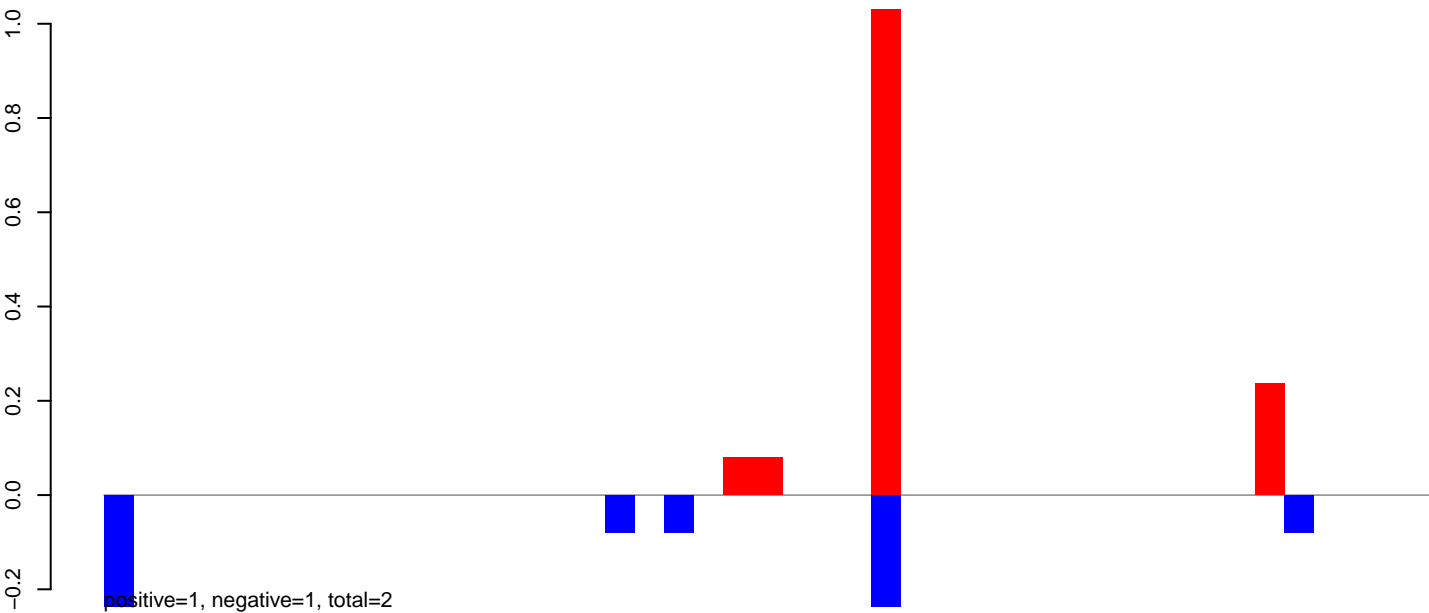


AeAlbo\_C636HT\_cells.rep

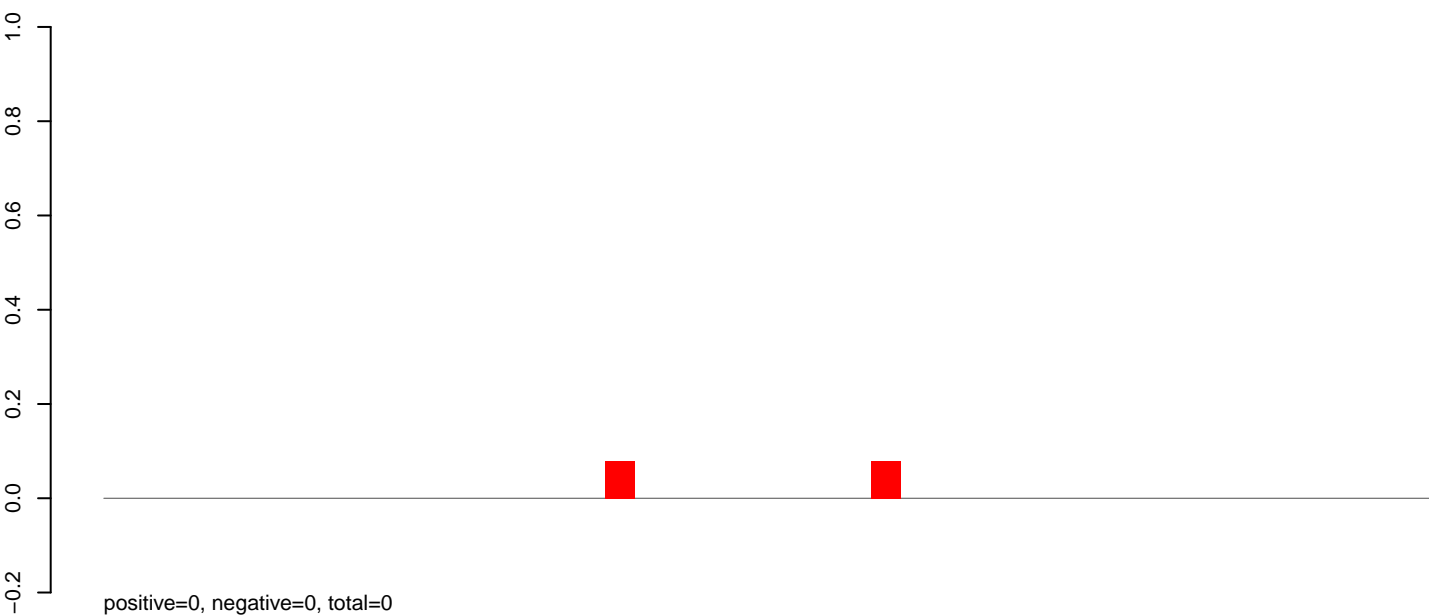




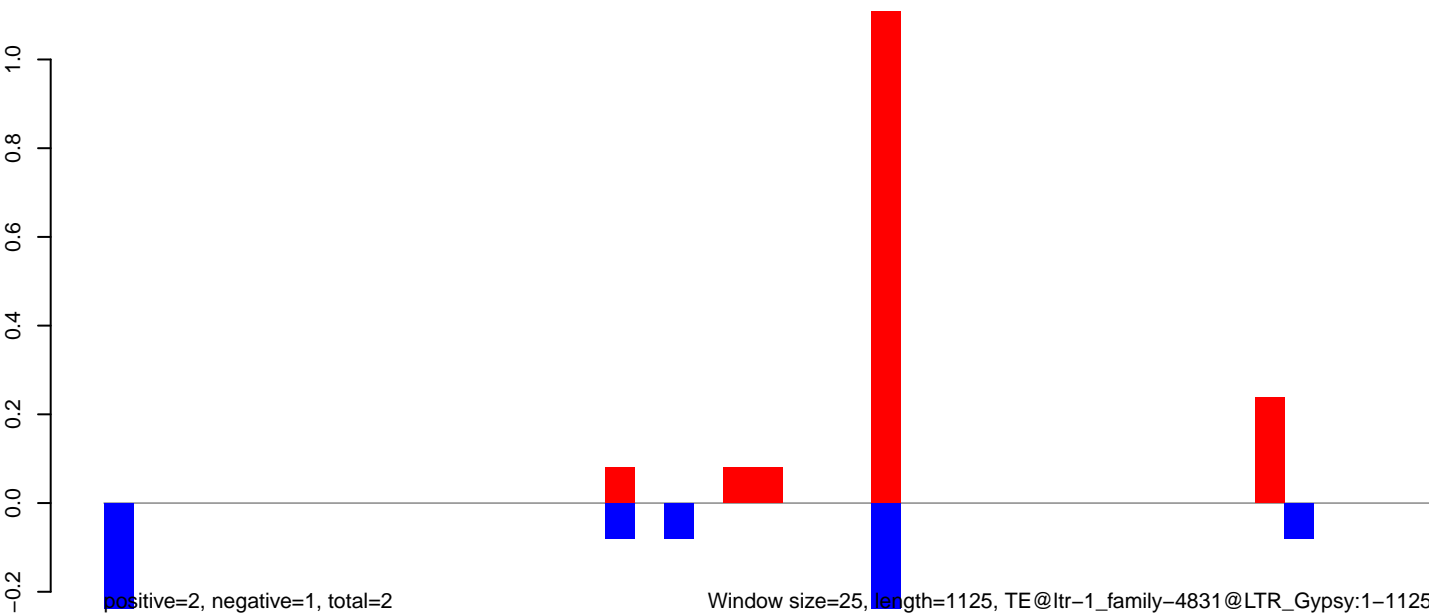
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



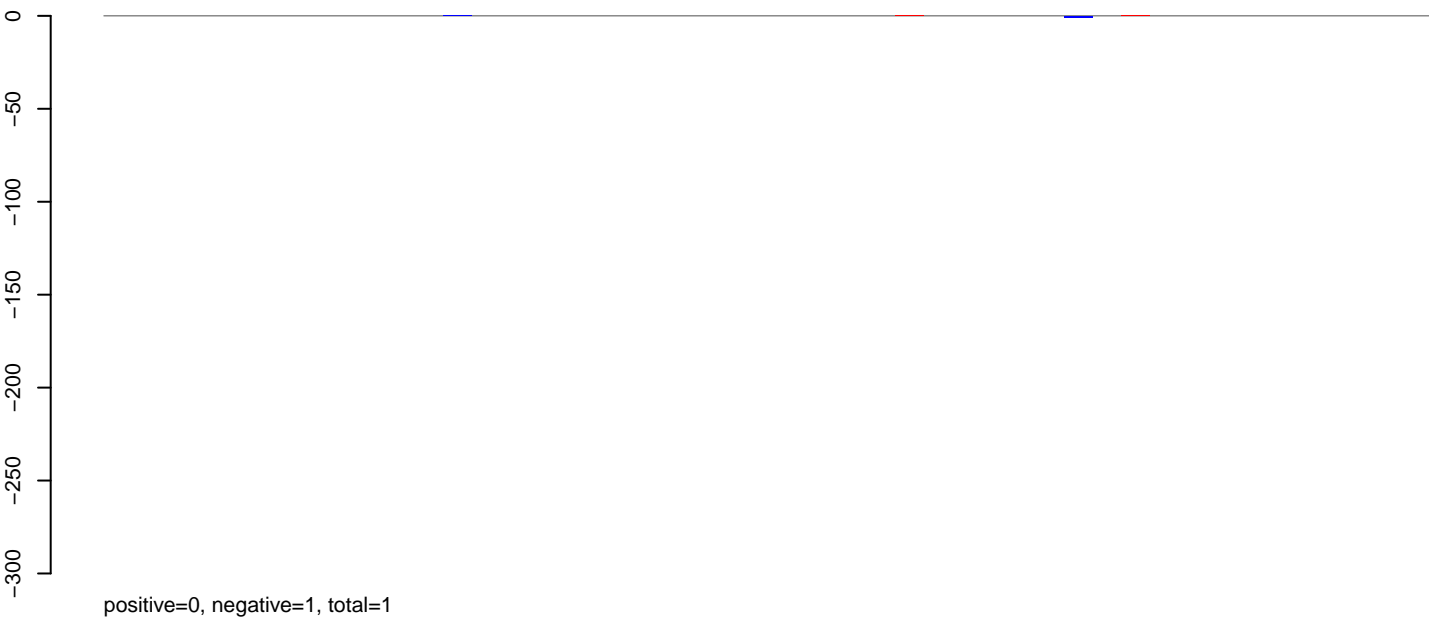
**AeAlbo\_C636HT\_cells.rep**



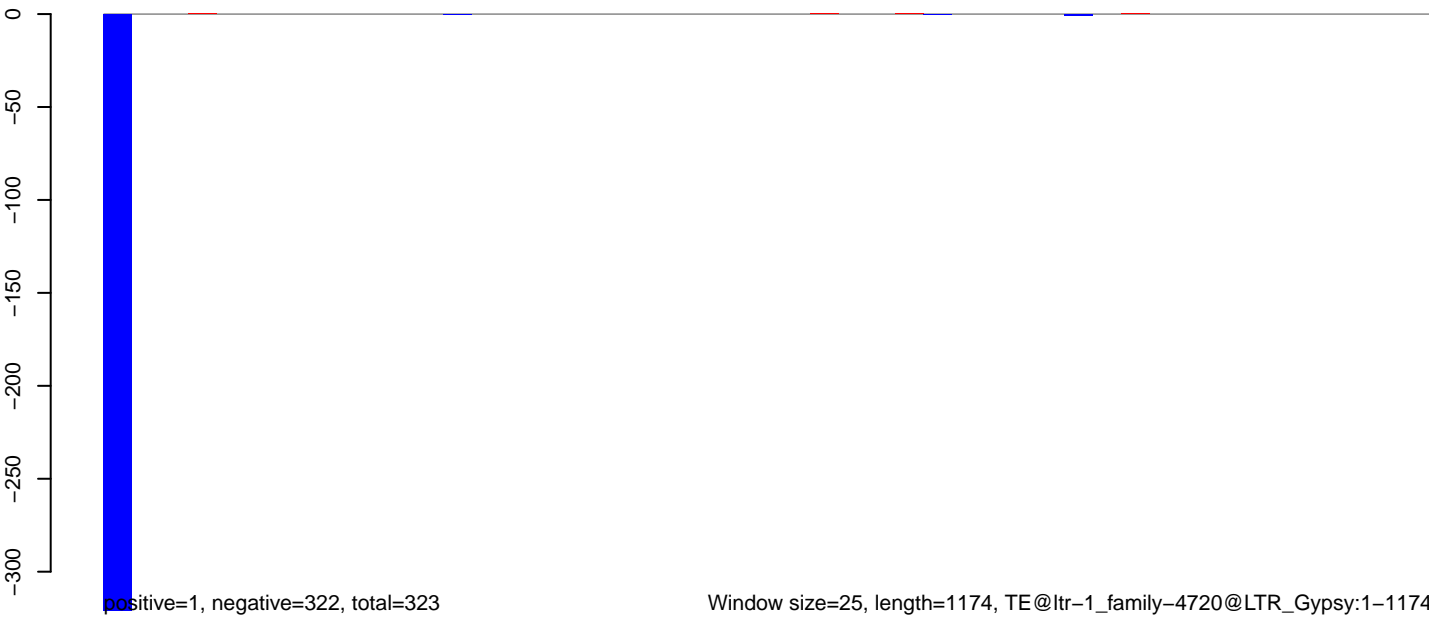
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



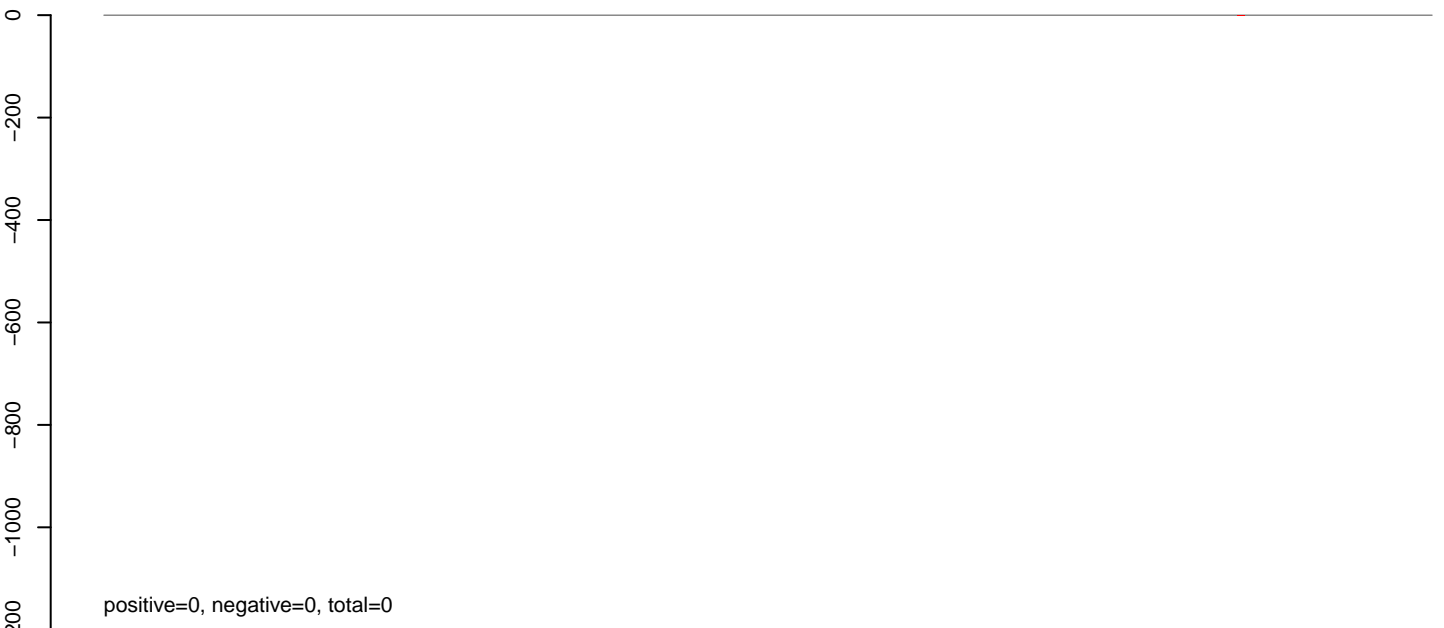
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



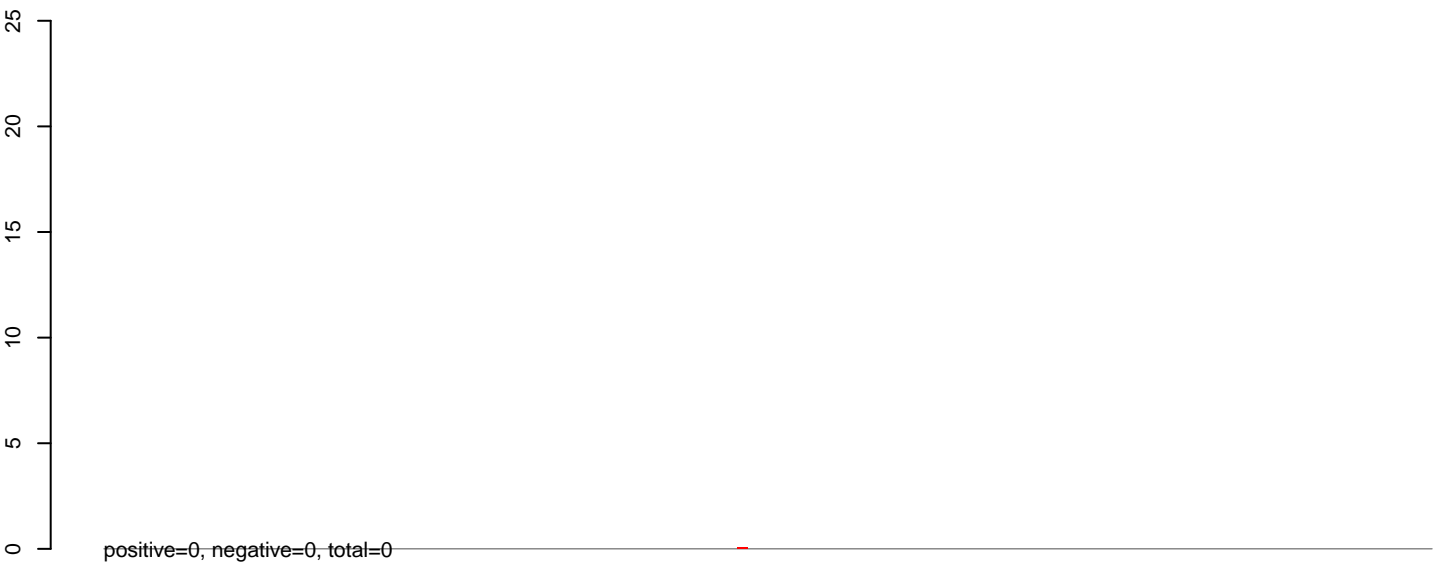
**AeAlbo\_C636HT\_cells.rep**



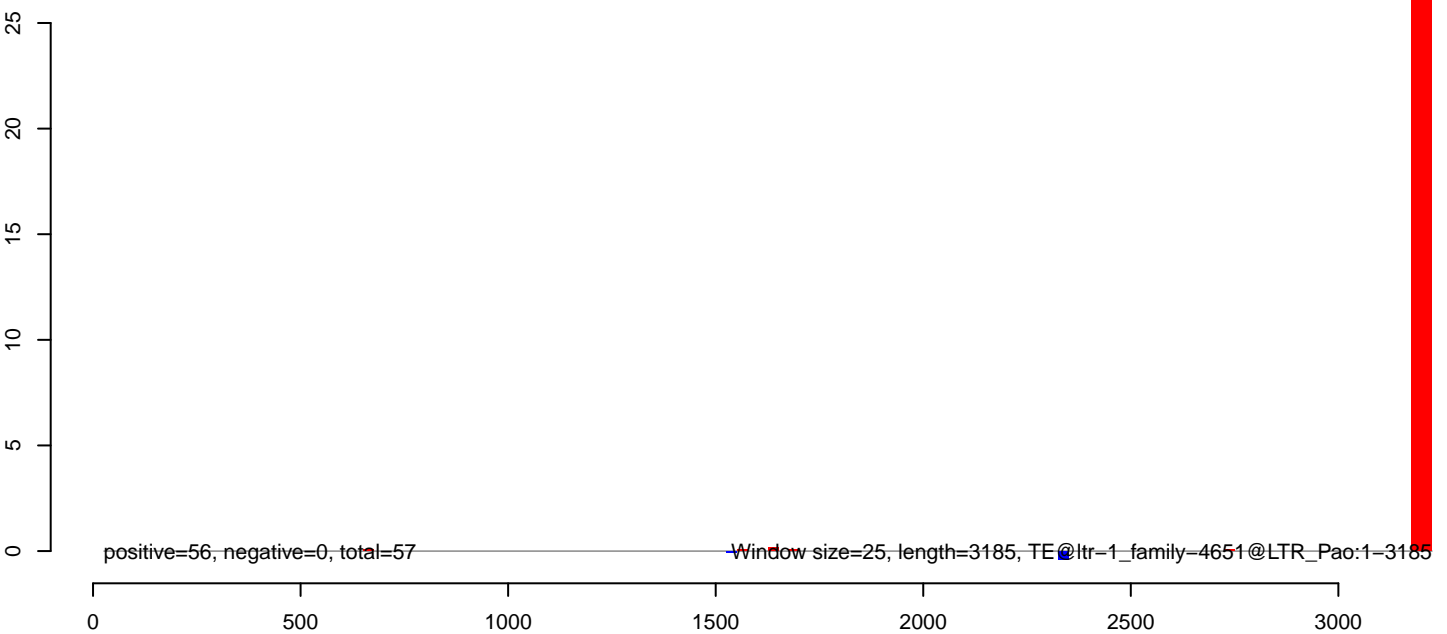
AeAlbo\_C636HT\_cells.18\_23.rep



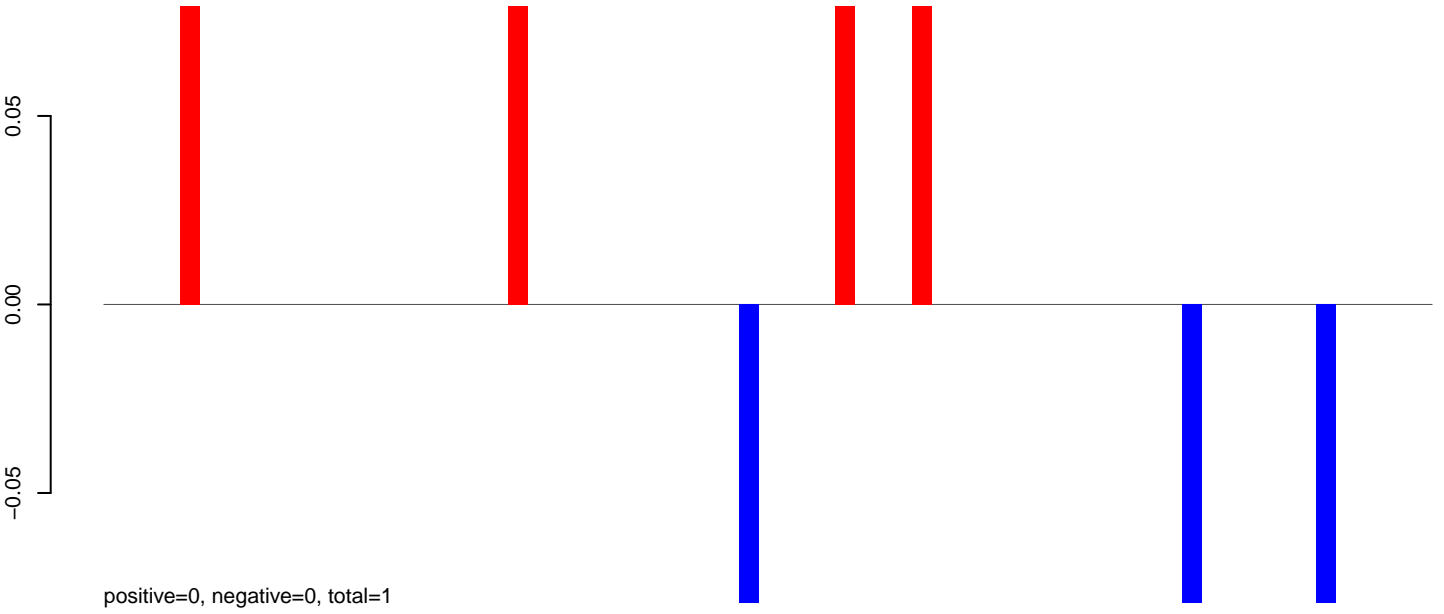
AeAlbo\_C636HT\_cells.24\_35.rep



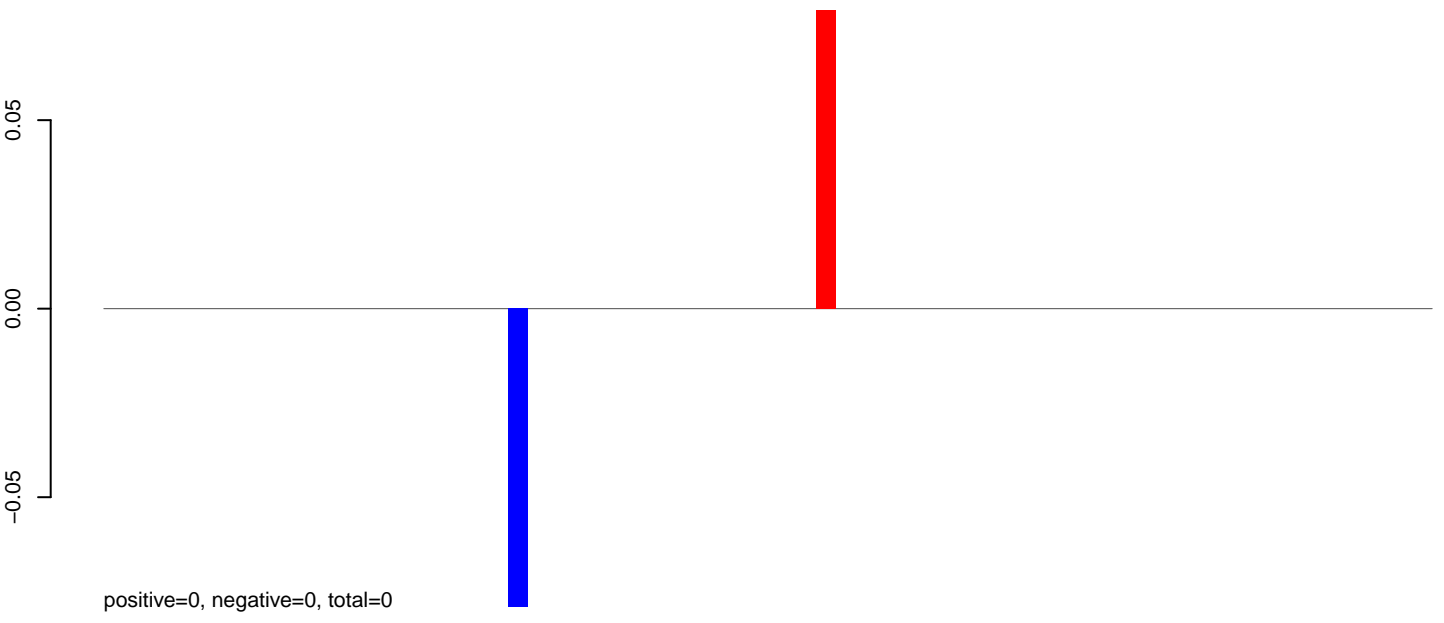
AeAlbo\_C636HT\_cells.rep



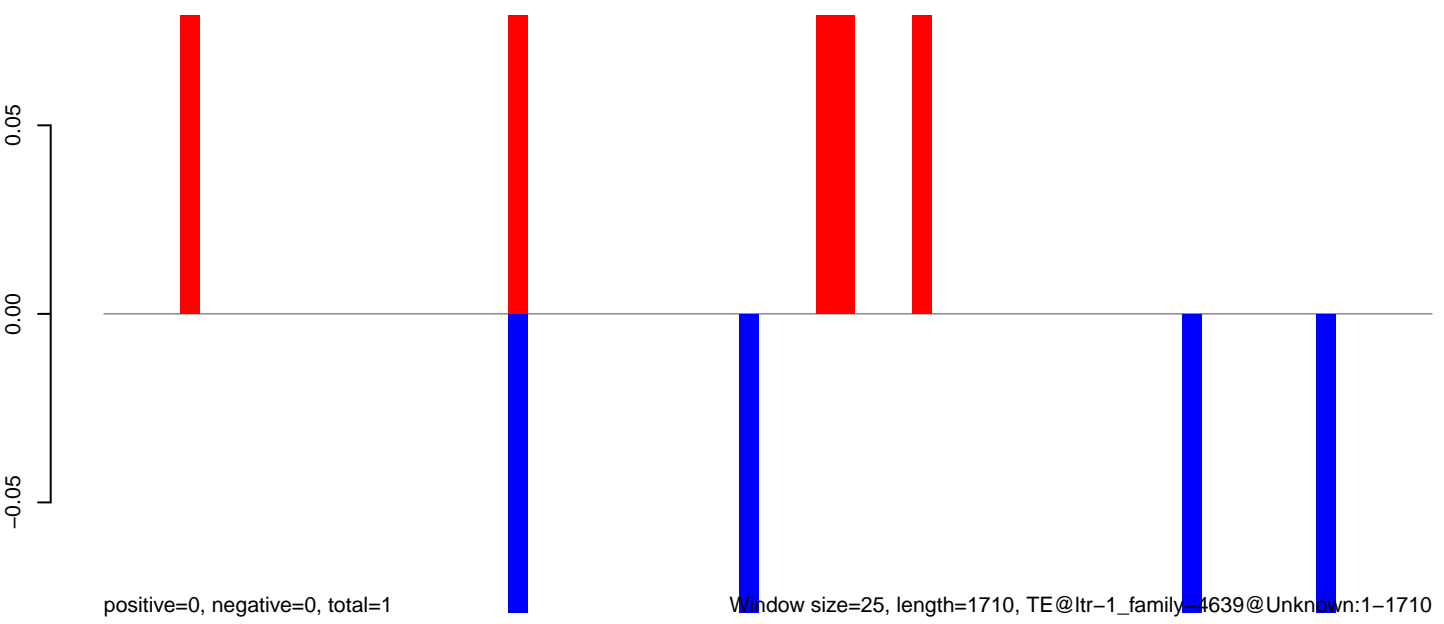
**AeAlbo\_C636HT\_cells.18\_23.rep**



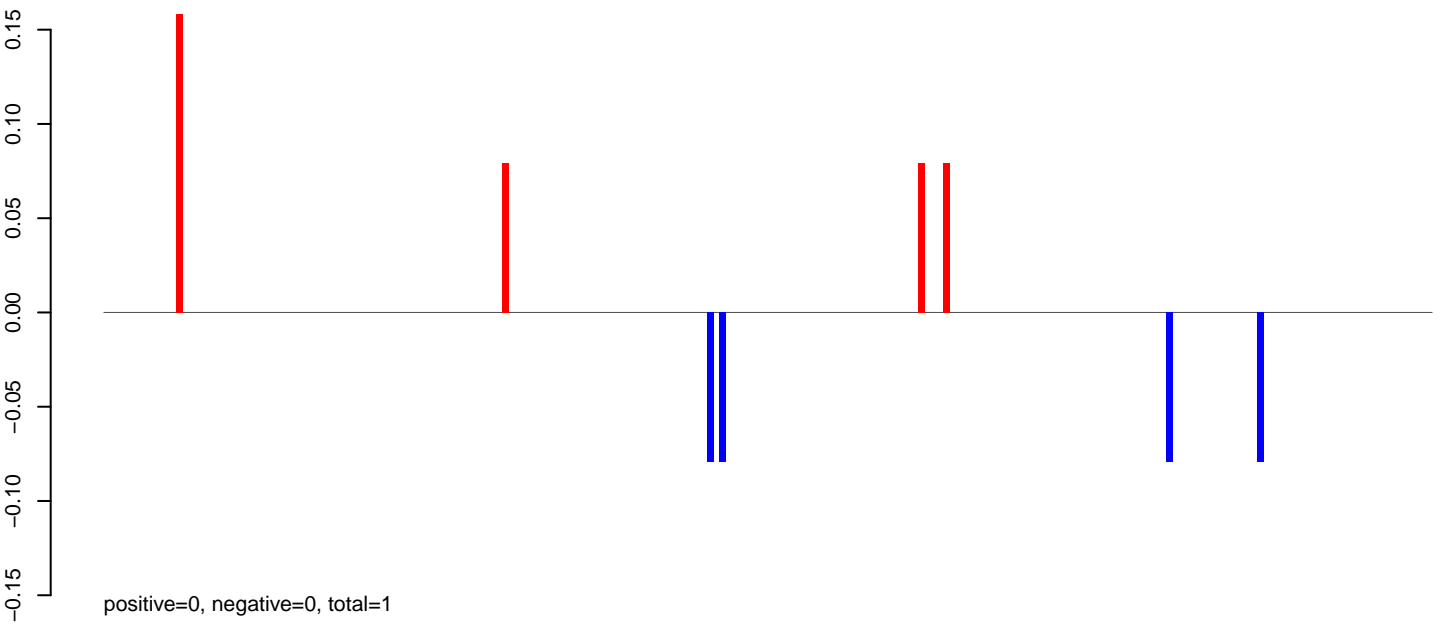
**AeAlbo\_C636HT\_cells.24\_35.rep**



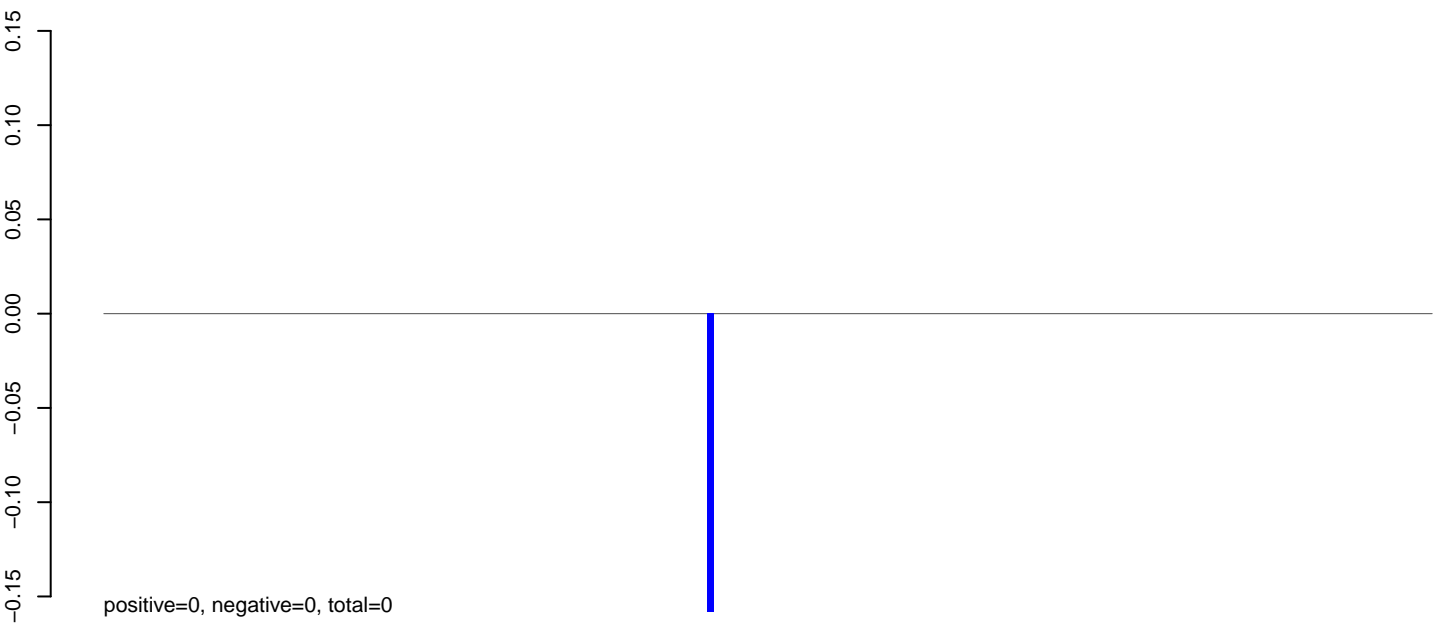
**AeAlbo\_C636HT\_cells.rep**



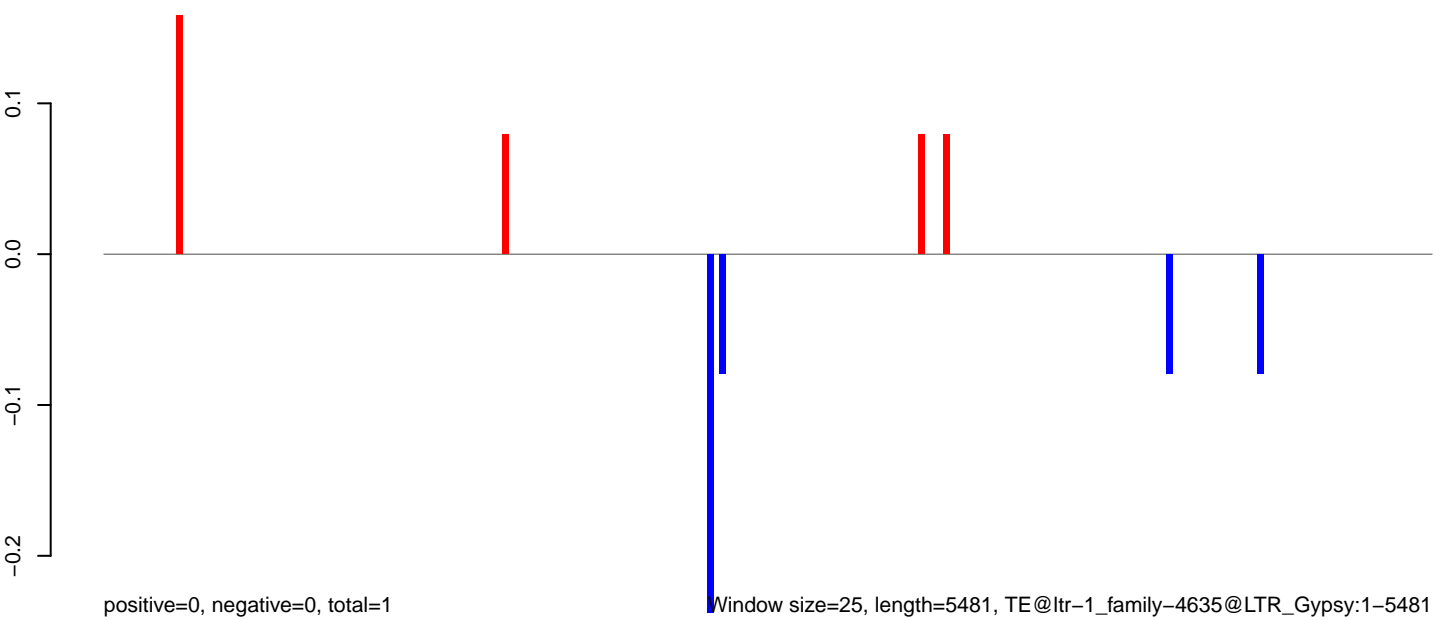
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



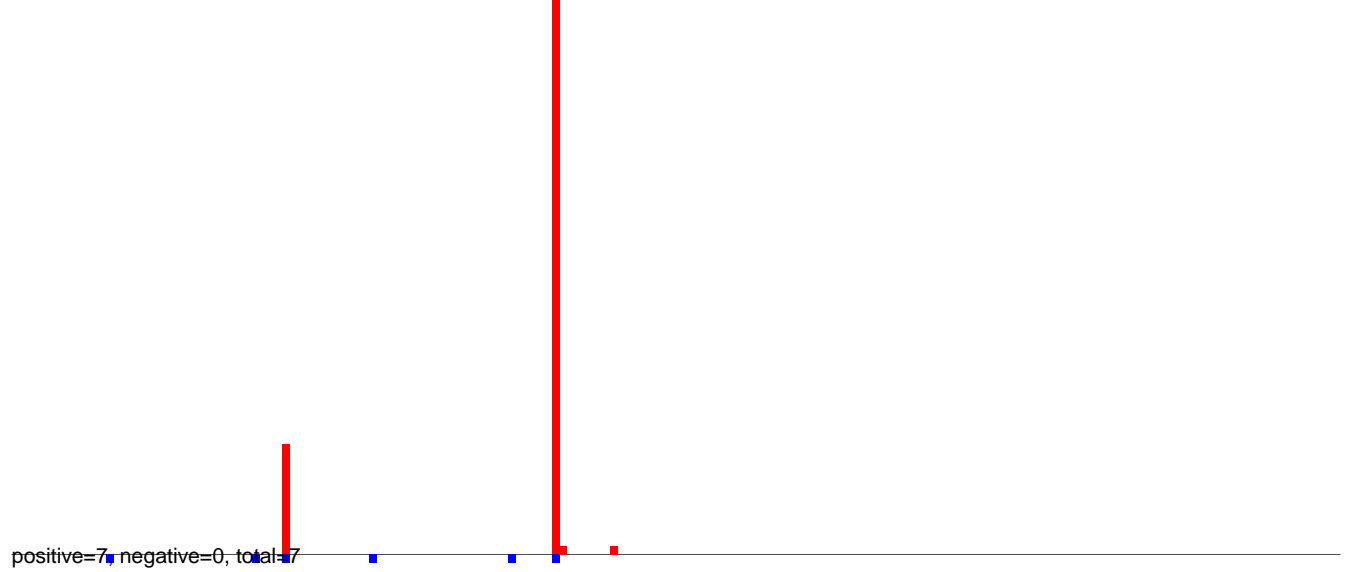
AeAlbo\_C636HT\_cells.rep



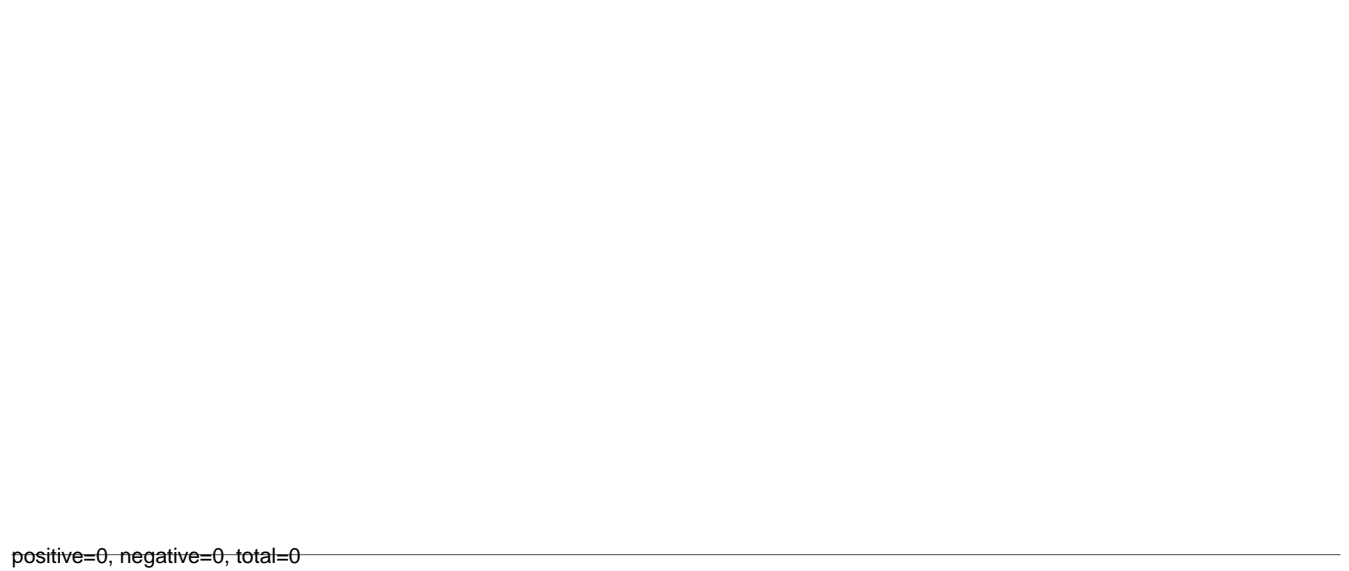
Window size=25, length=5481, TE@ltr-1\_family-4635@LTR\_Gypsy:1-5481

0 1000 2000 3000 4000 5000

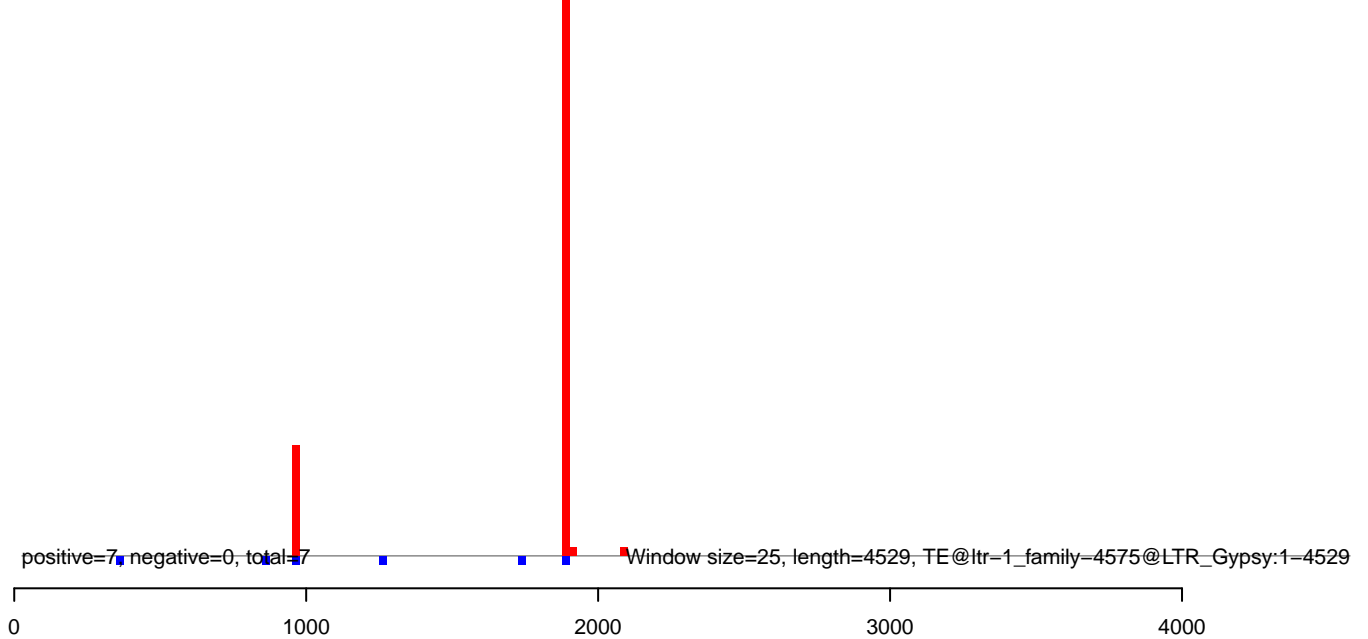
AeAlbo\_C636HT\_cells.18\_23.rep



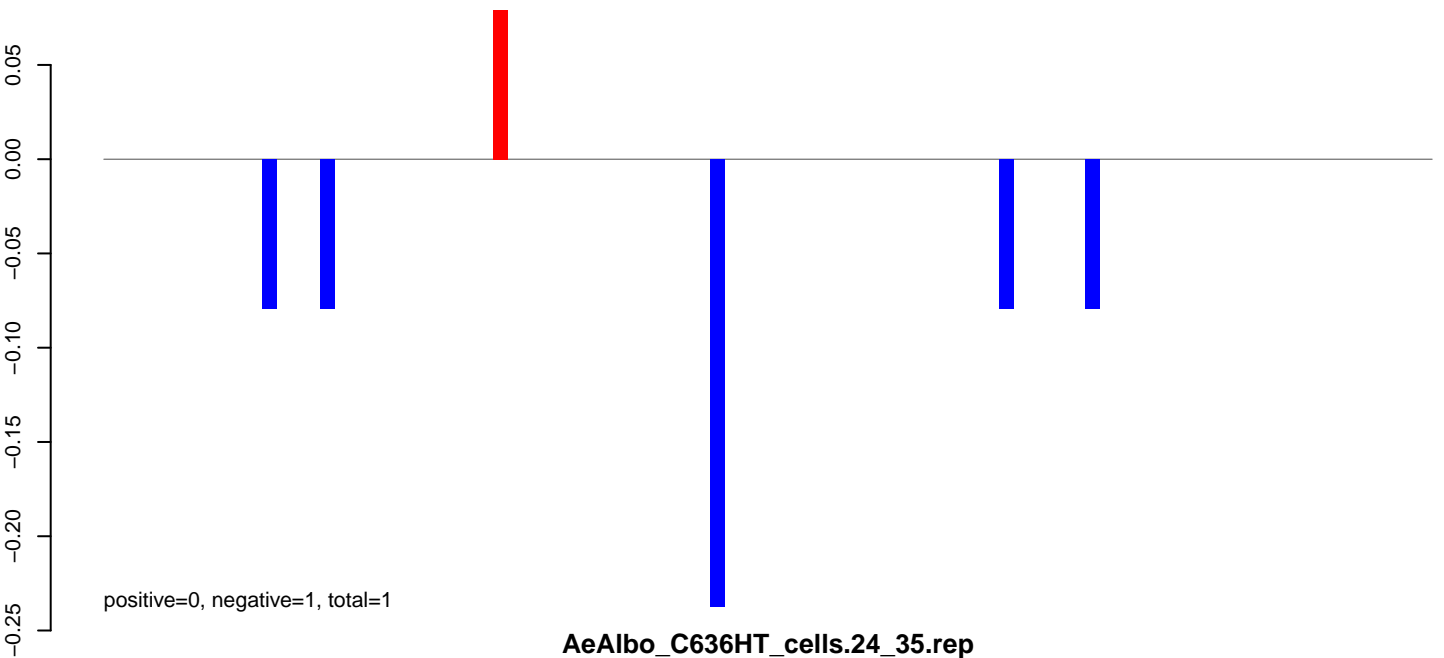
AeAlbo\_C636HT\_cells.24\_35.rep



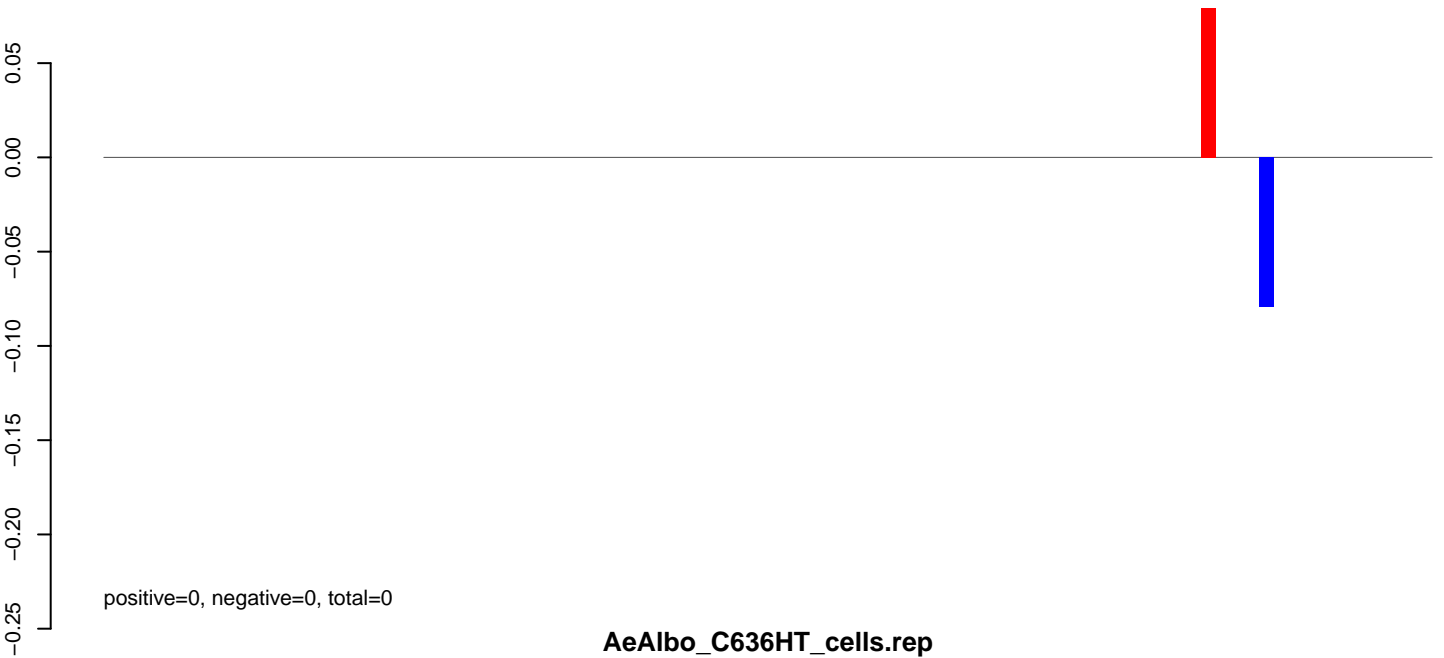
AeAlbo\_C636HT\_cells.rep



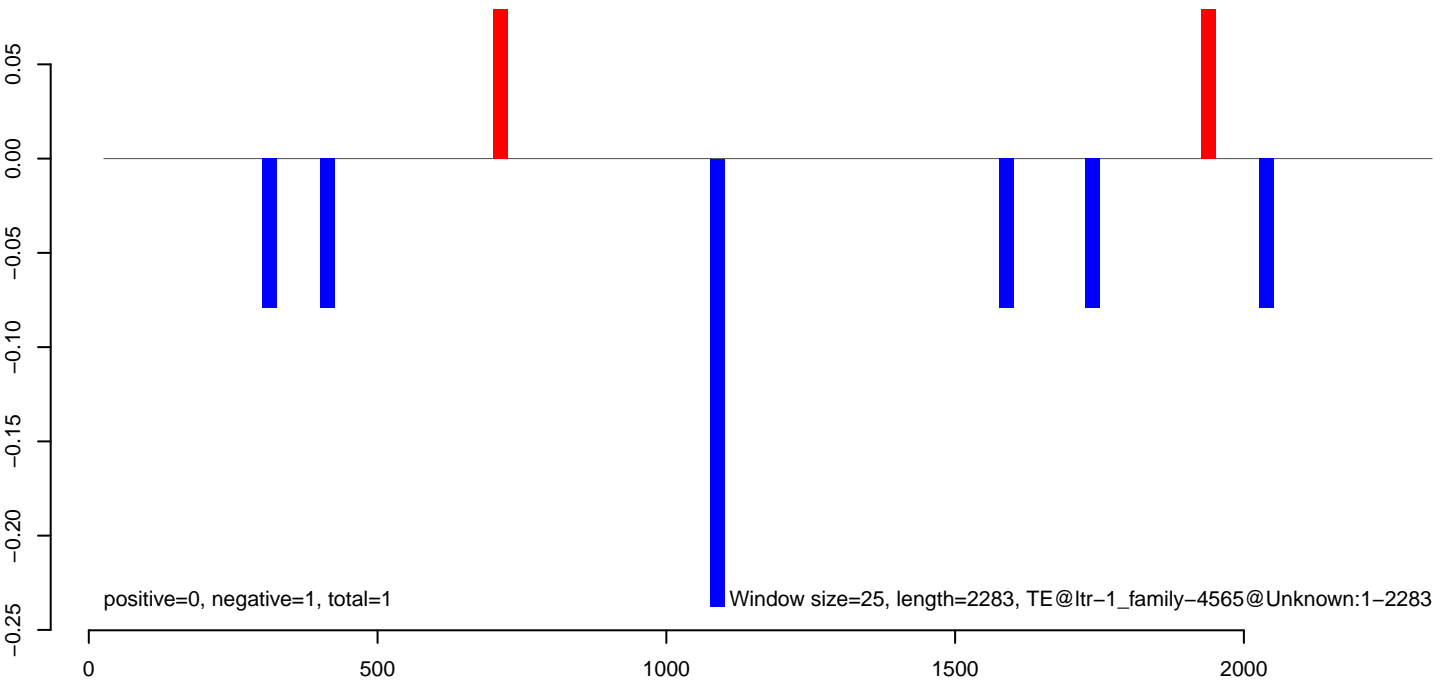
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

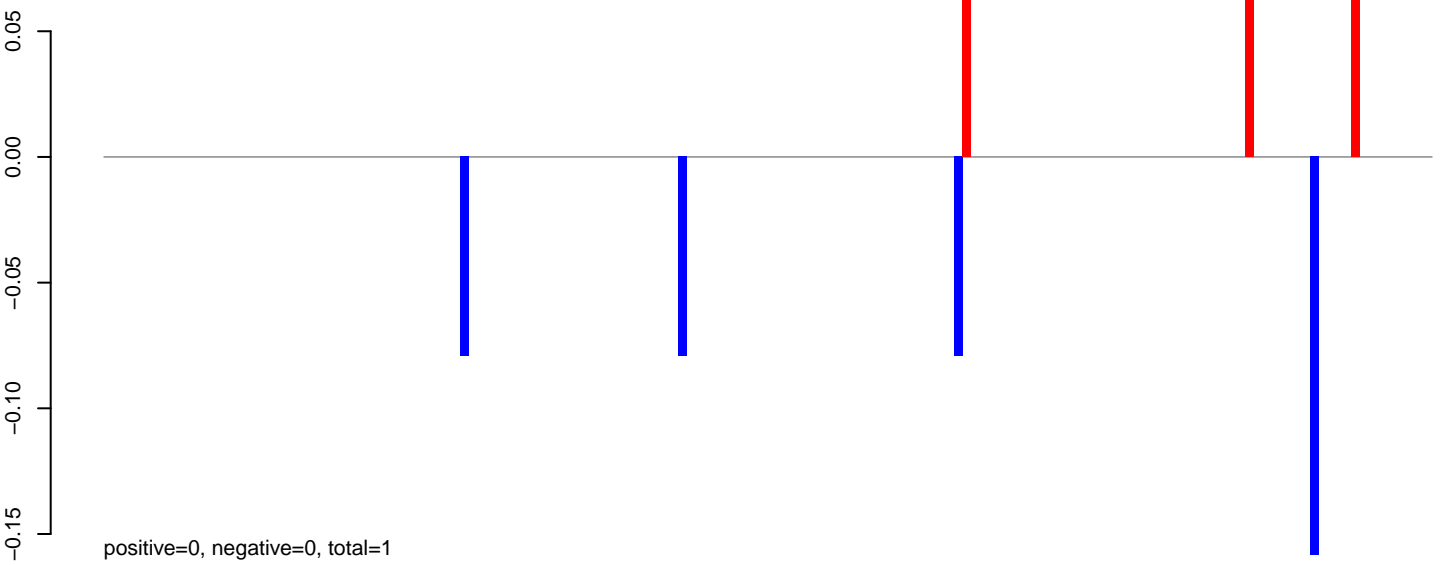


AeAlbo\_C636HT\_cells.rep

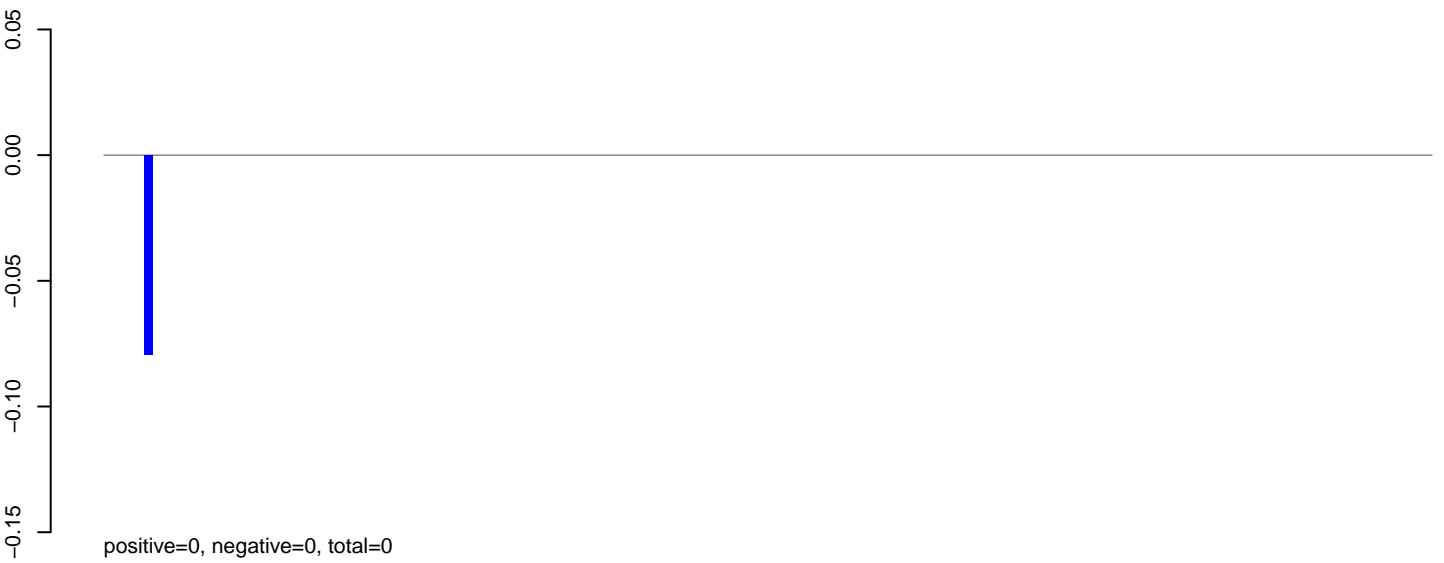




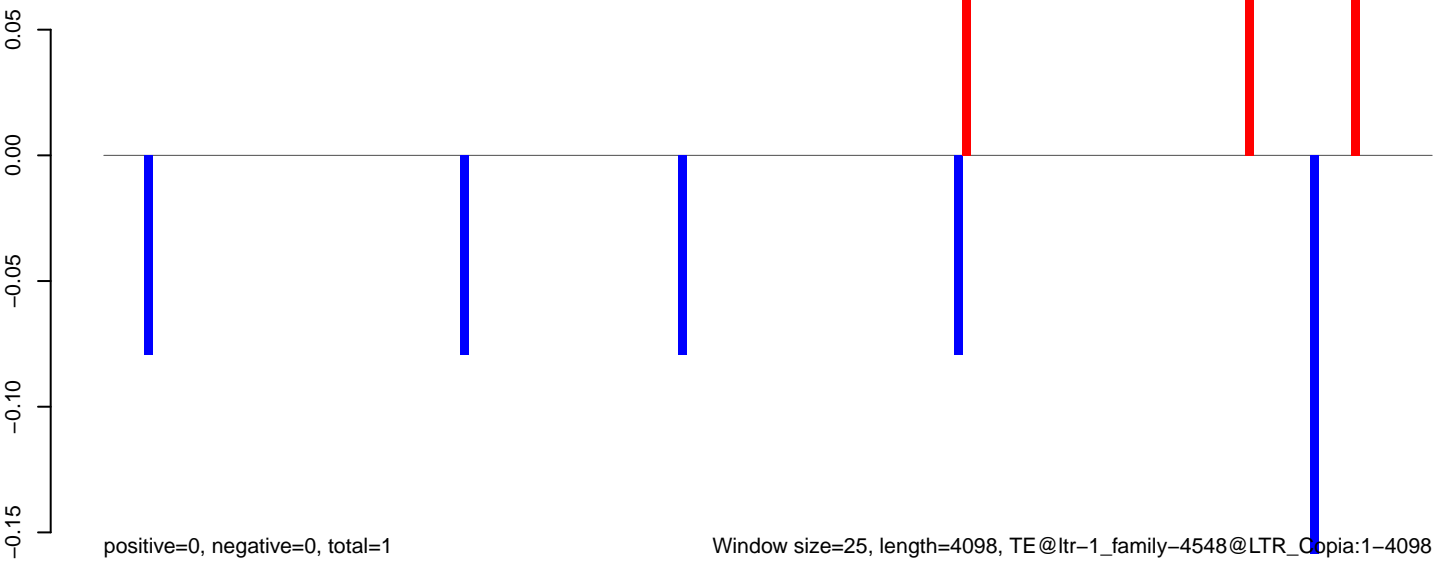
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



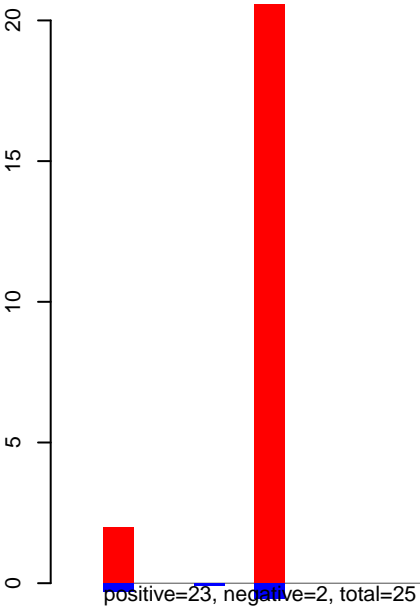
**AeAlbo\_C636HT\_cells.rep**



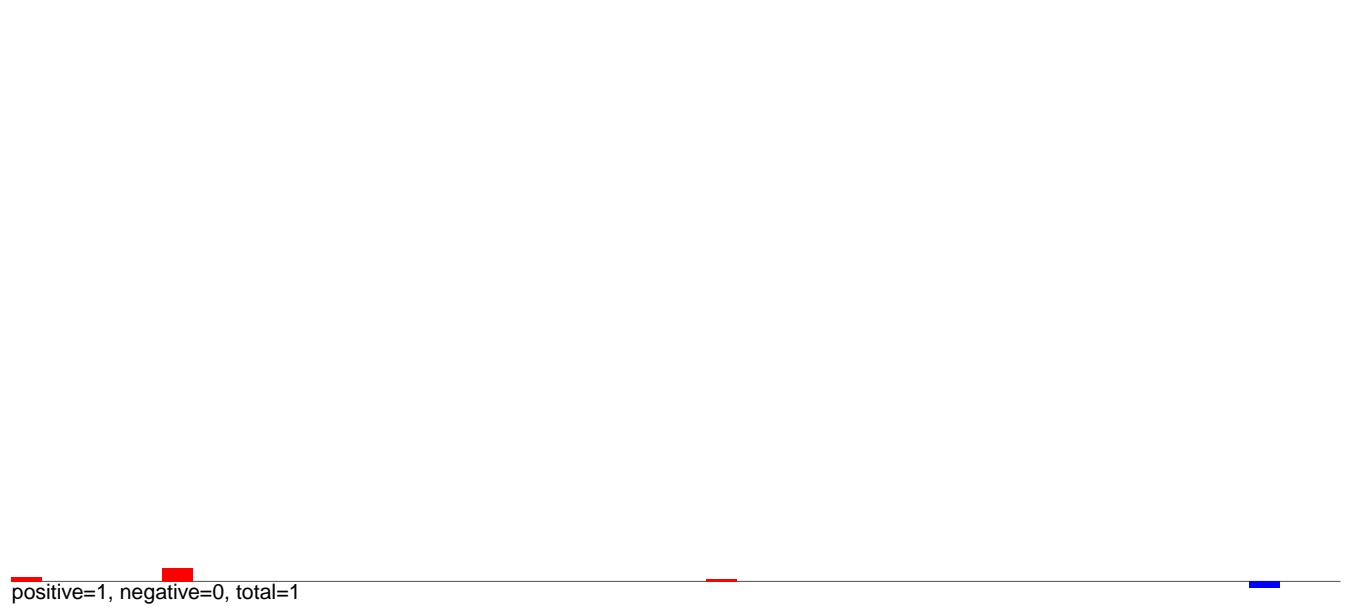
Window size=25, length=4098, TE@ltr-1\_family-4548@LTR\_Copia:1-4098

0 1000 2000 3000 4000

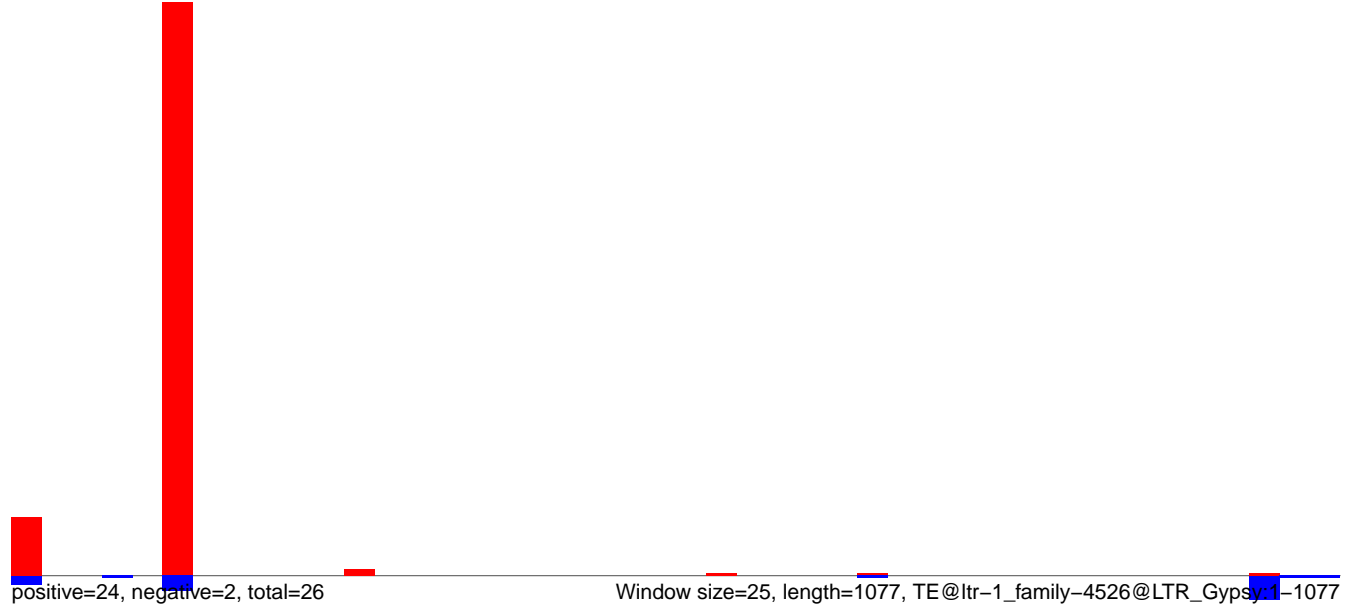
AeAlbo\_C636HT\_cells.18\_23.rep



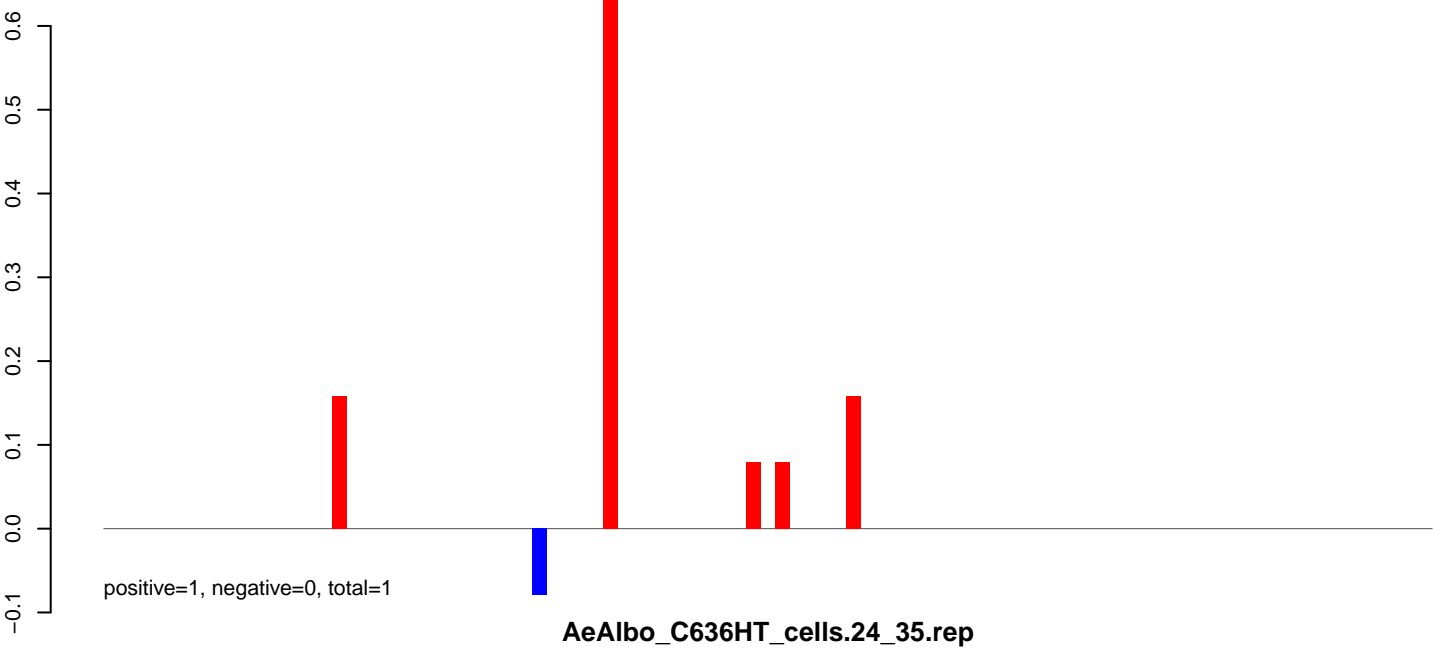
AeAlbo\_C636HT\_cells.24\_35.rep



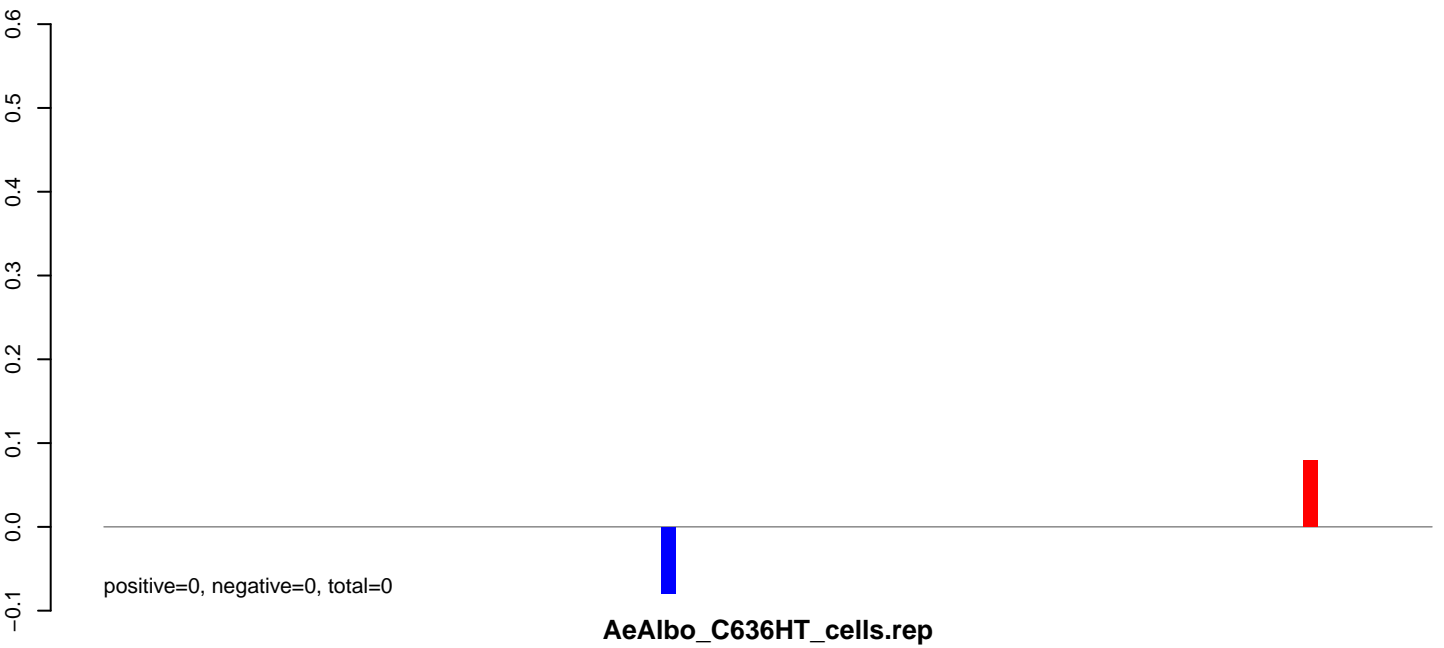
AeAlbo\_C636HT\_cells.rep



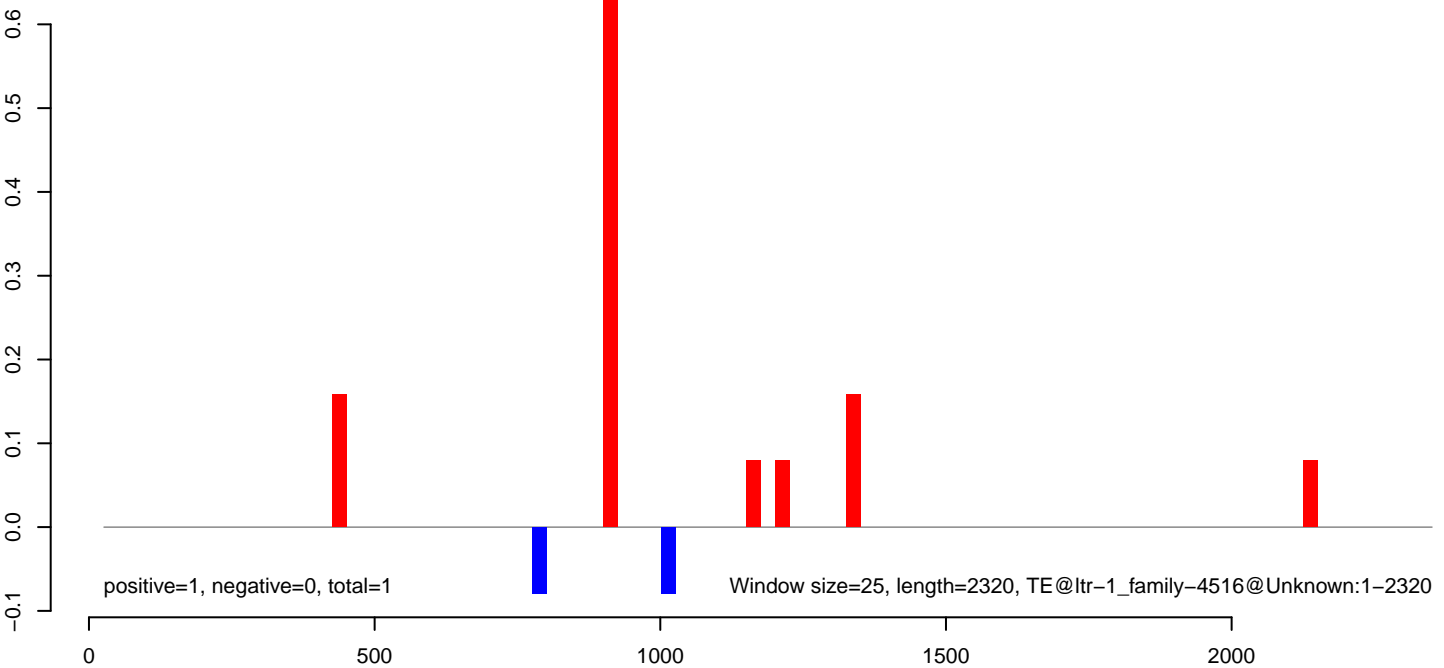
AeAlbo\_C636HT\_cells.18\_23.rep



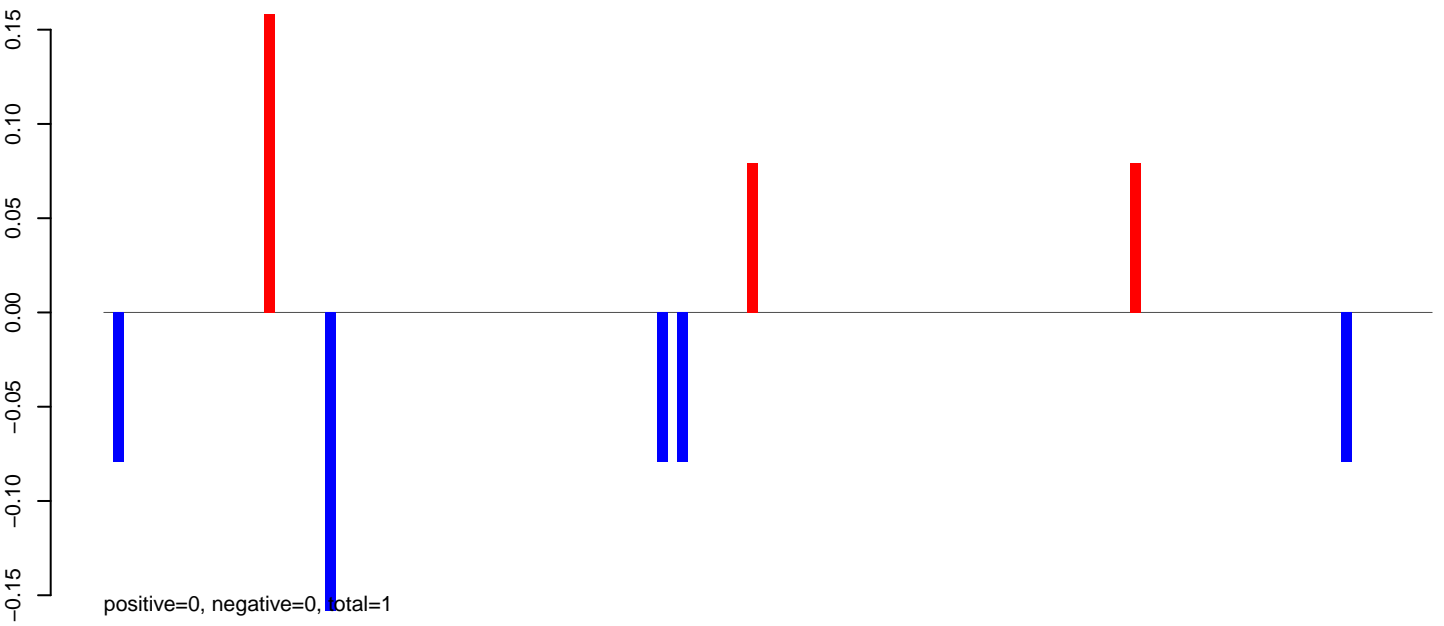
AeAlbo\_C636HT\_cells.24\_35.rep



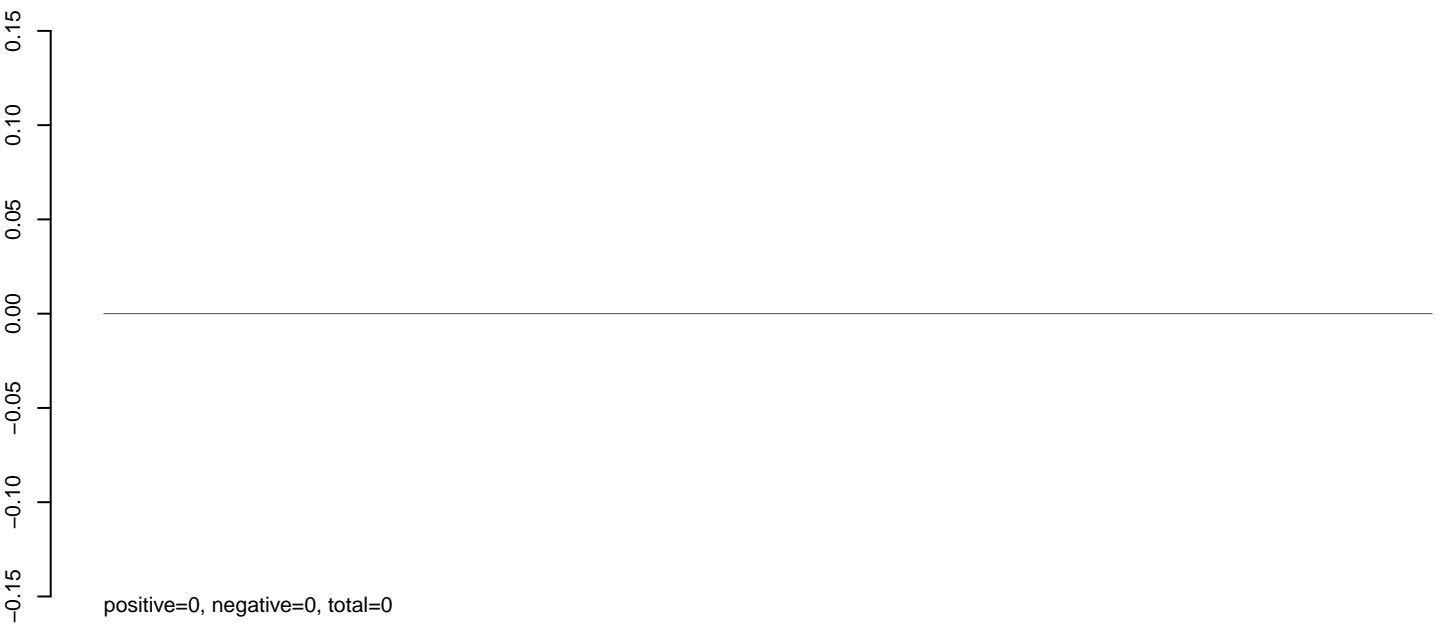
AeAlbo\_C636HT\_cells.rep



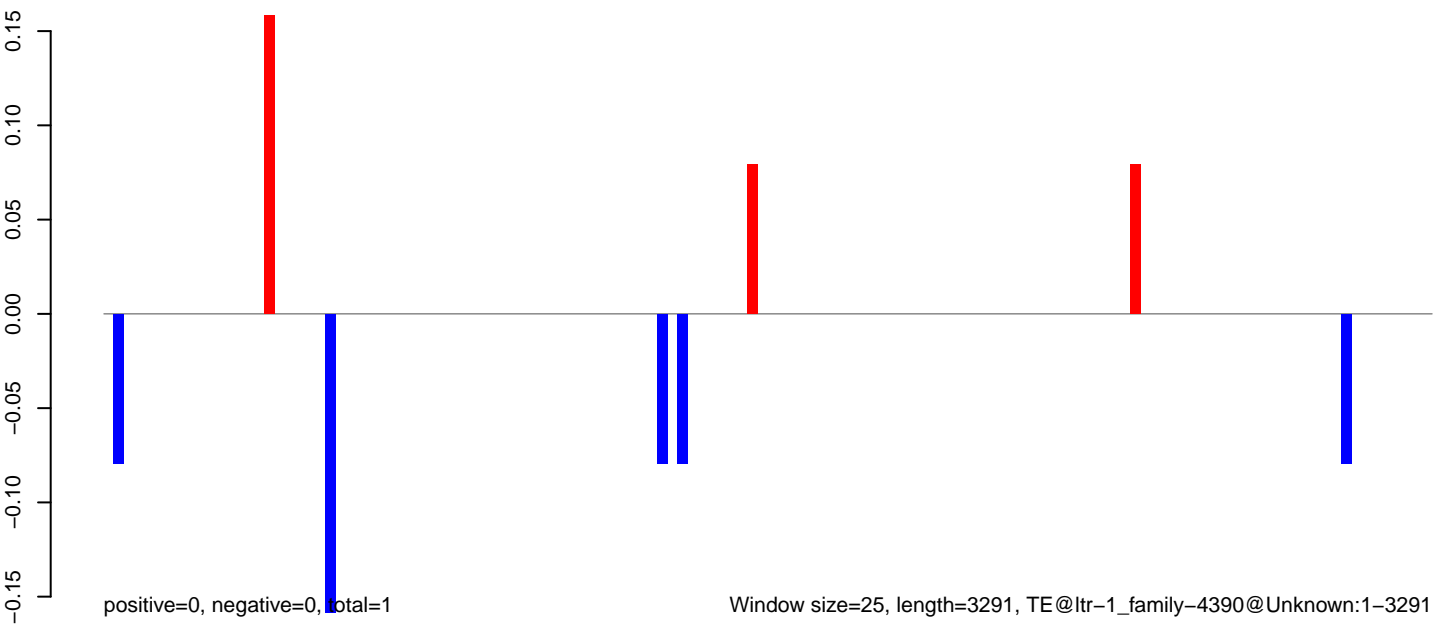
AeAlbo\_C636HT\_cells.18\_23.rep



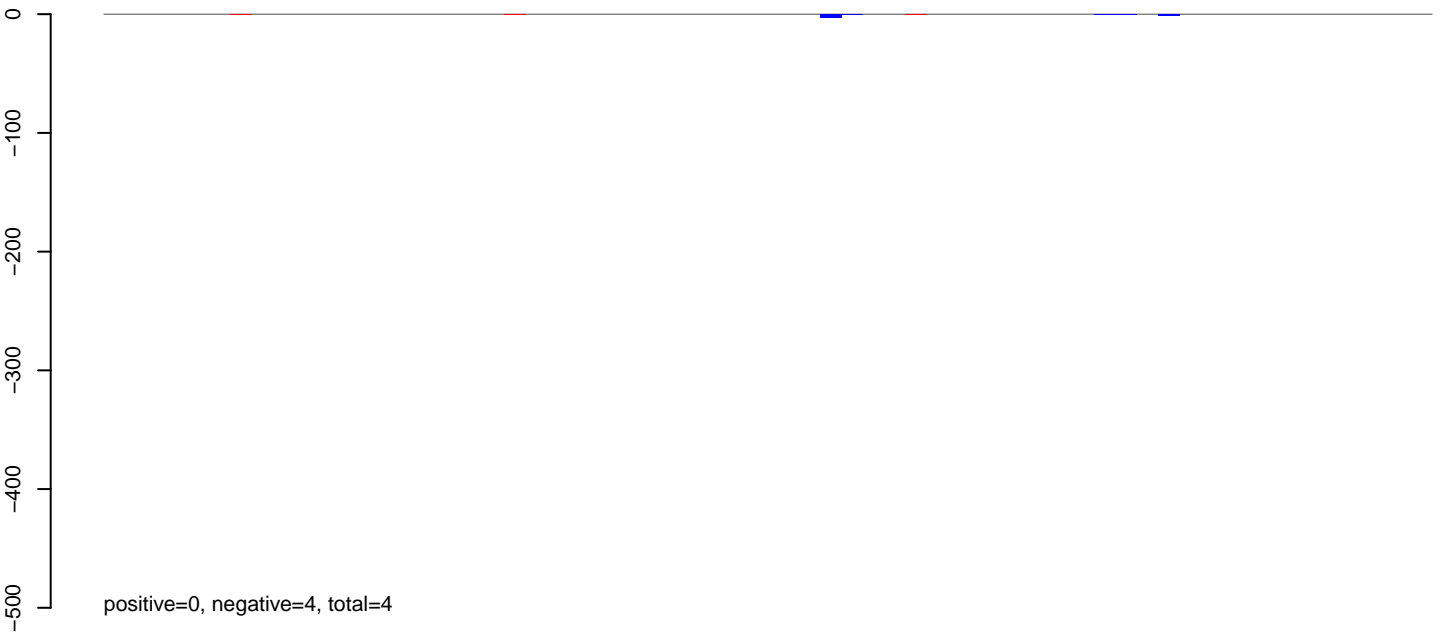
AeAlbo\_C636HT\_cells.24\_35.rep



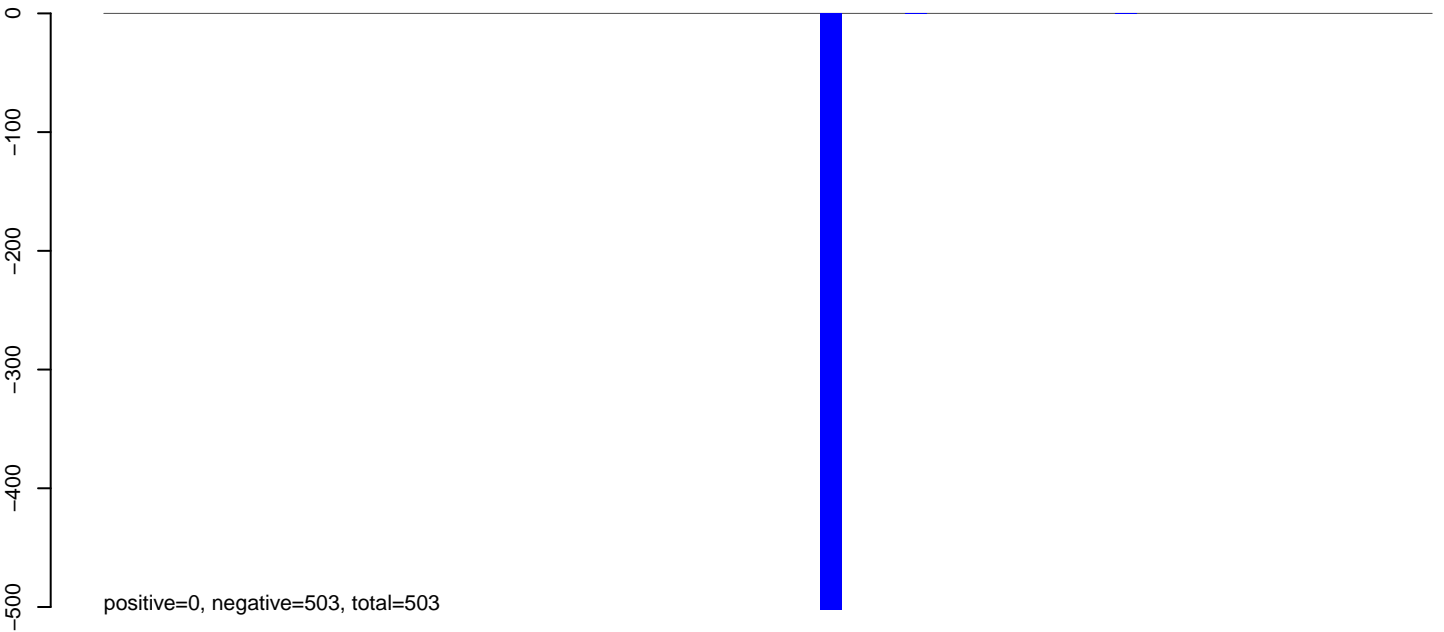
AeAlbo\_C636HT\_cells.rep



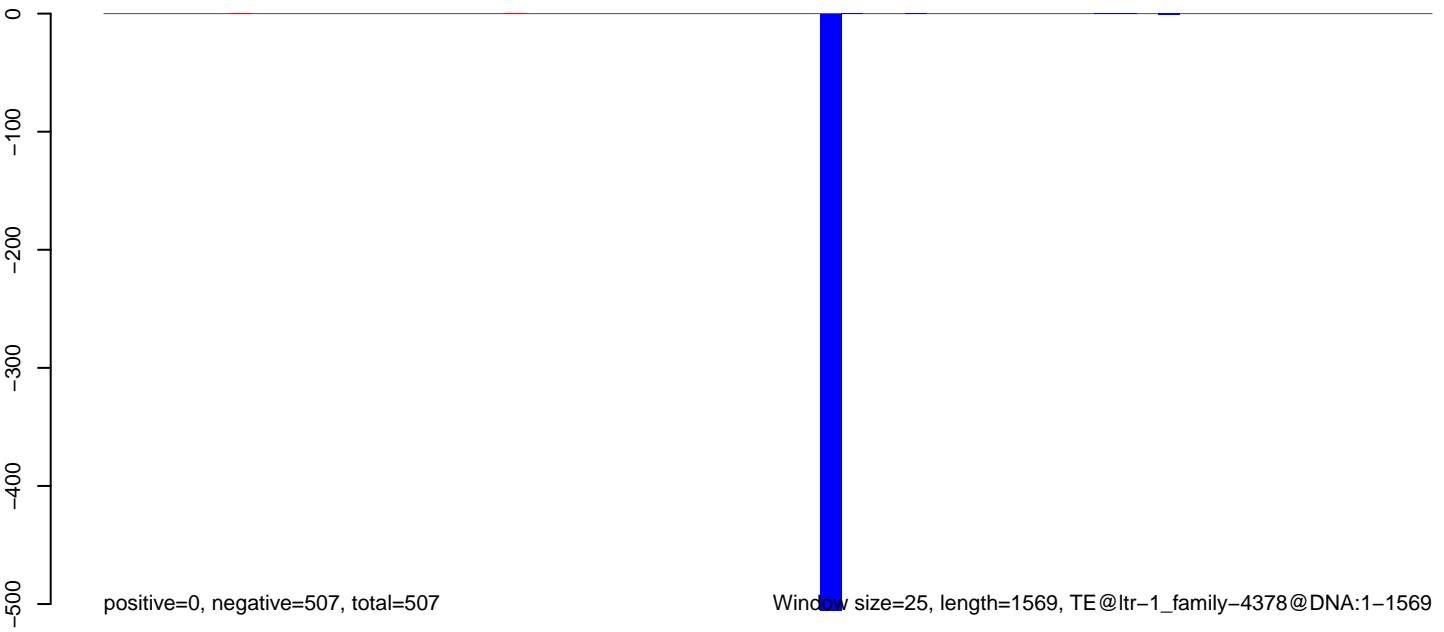
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

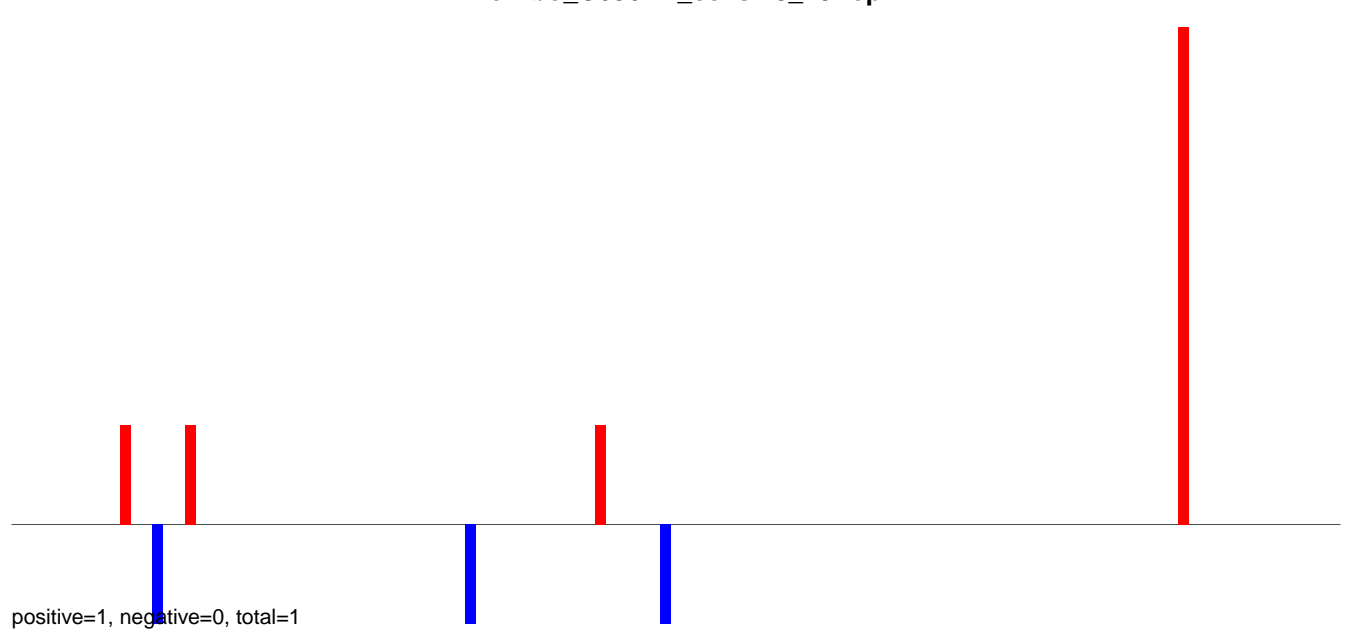


**AeAlbo\_C636HT\_cells.rep**

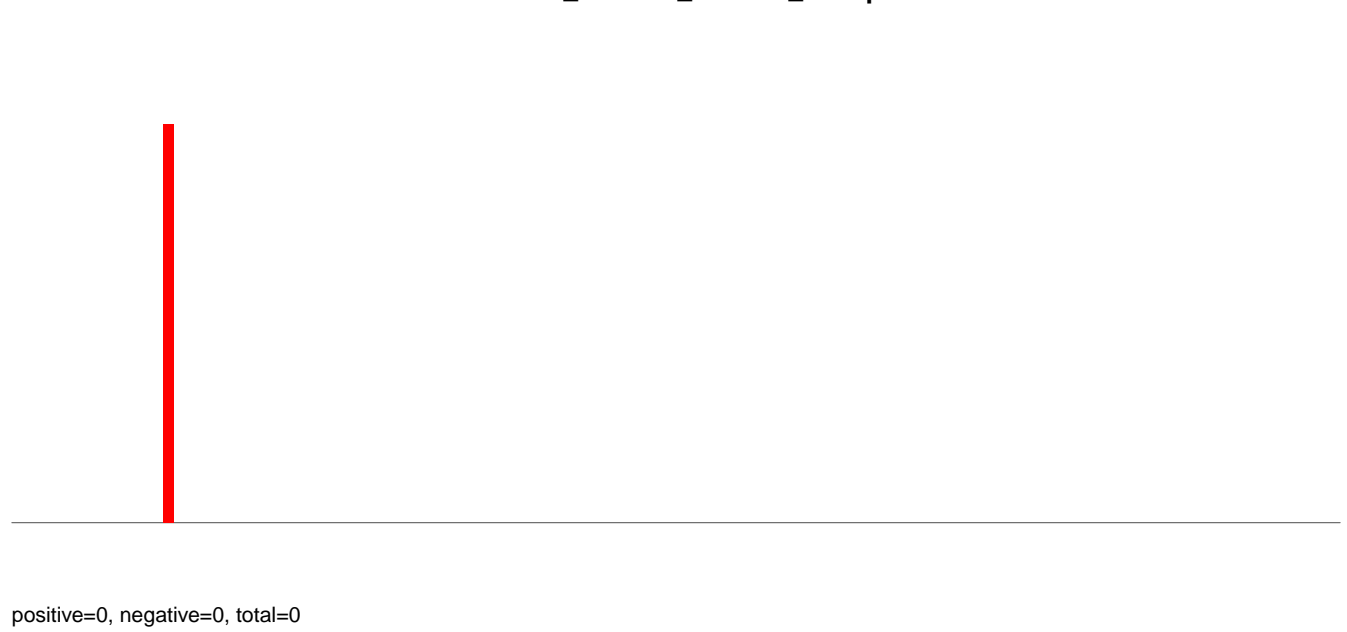


Window size=25, length=1569, TE@ltr-1\_family-4378@DNA:1-1569

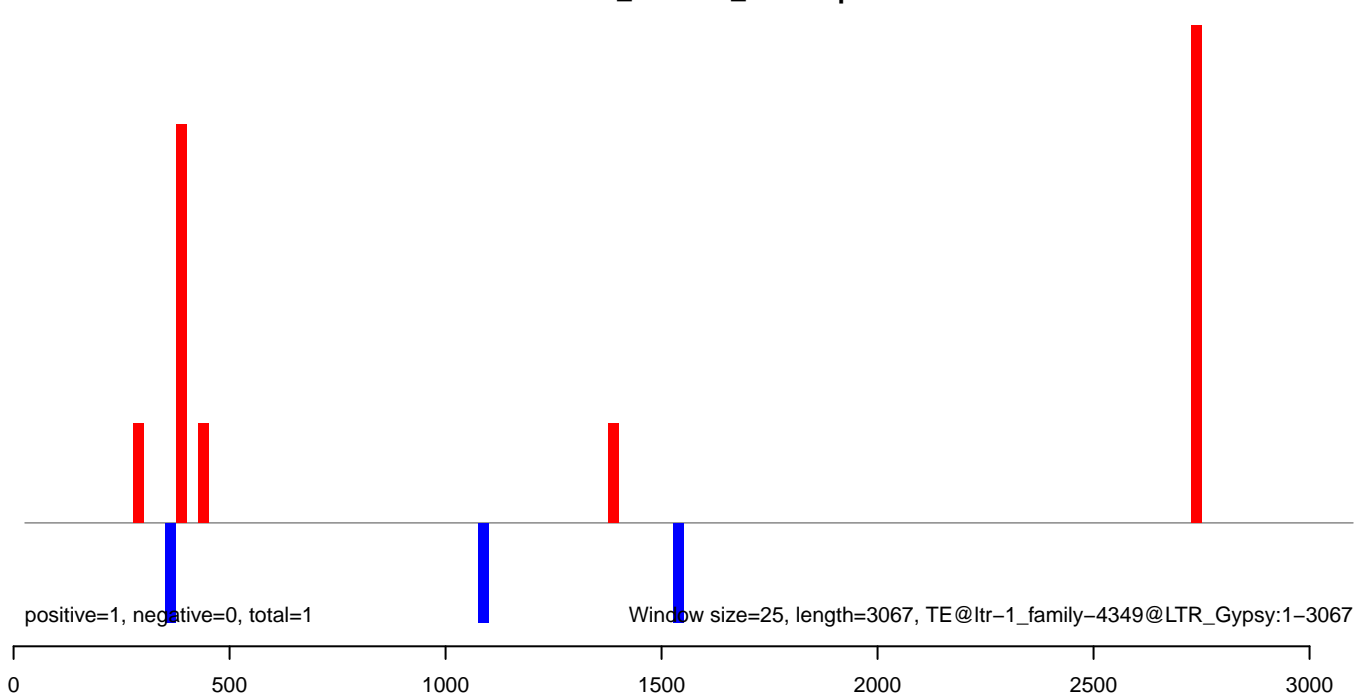
AeAlbo\_C636HT\_cells.18\_23.rep



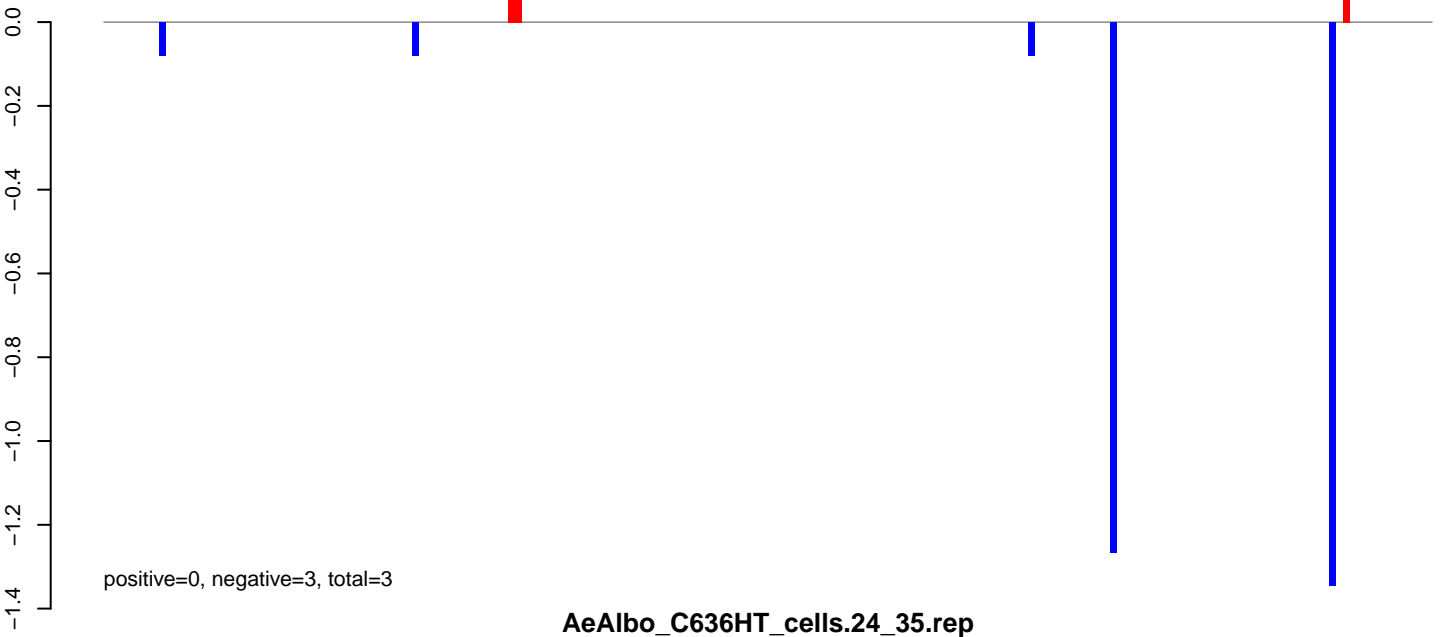
AeAlbo\_C636HT\_cells.24\_35.rep



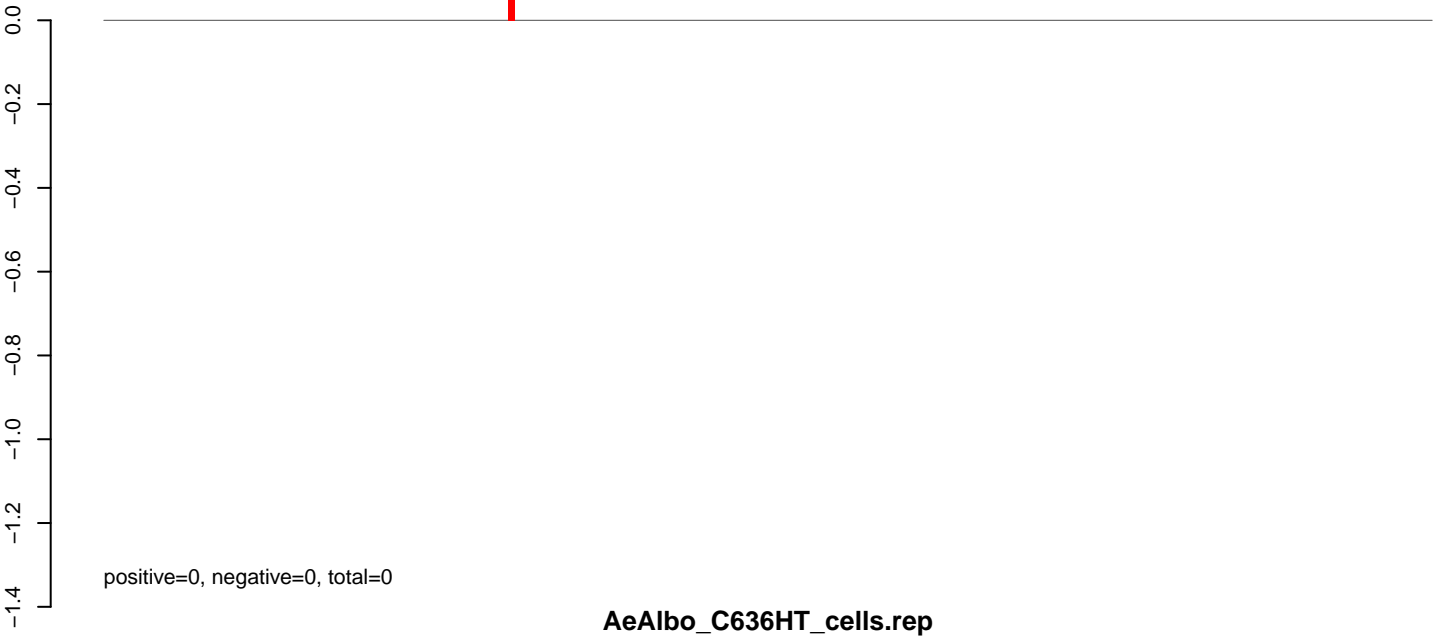
AeAlbo\_C636HT\_cells.rep



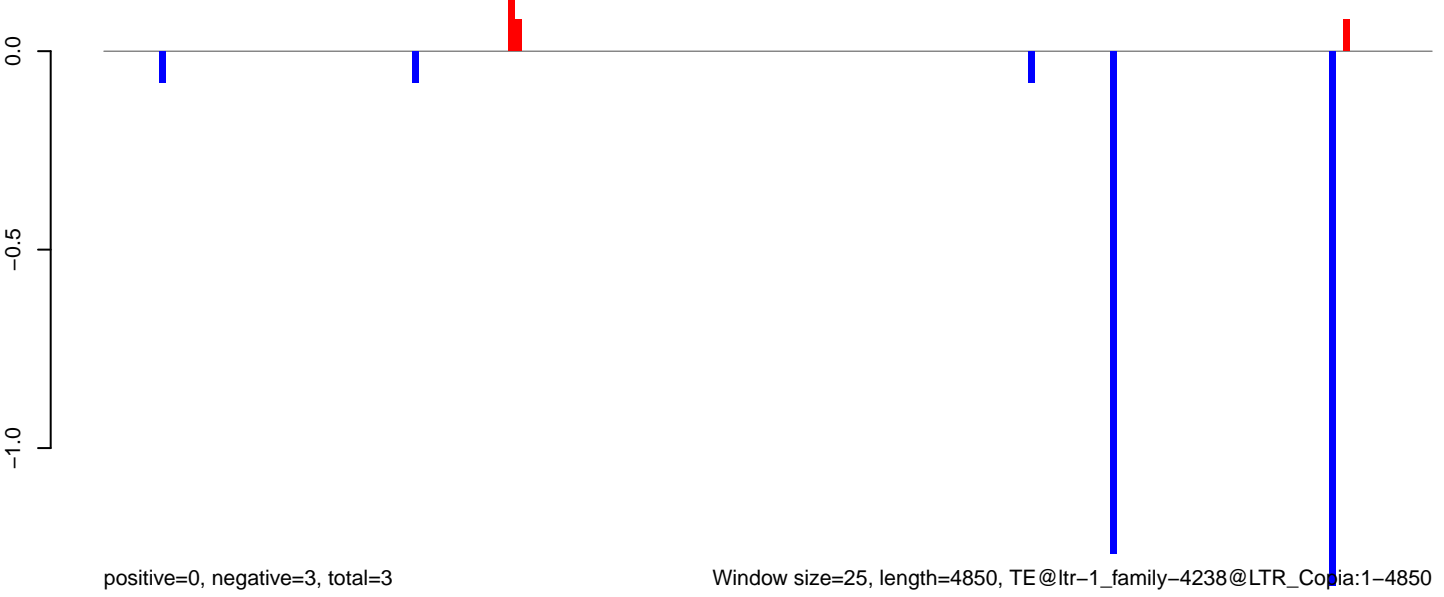
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



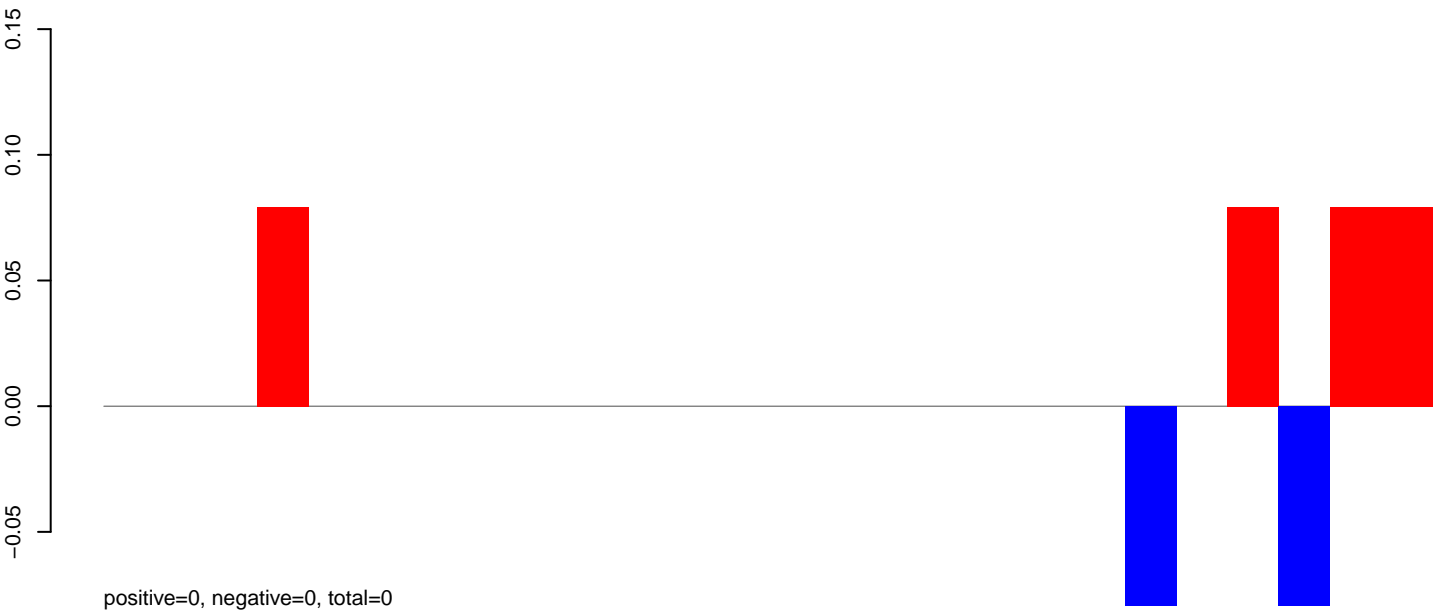
Window size=25, length=4850, TE@ltr-1\_family-4238@LTR\_Copia:1-4850

0 1000 2000 3000 4000 5000

AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

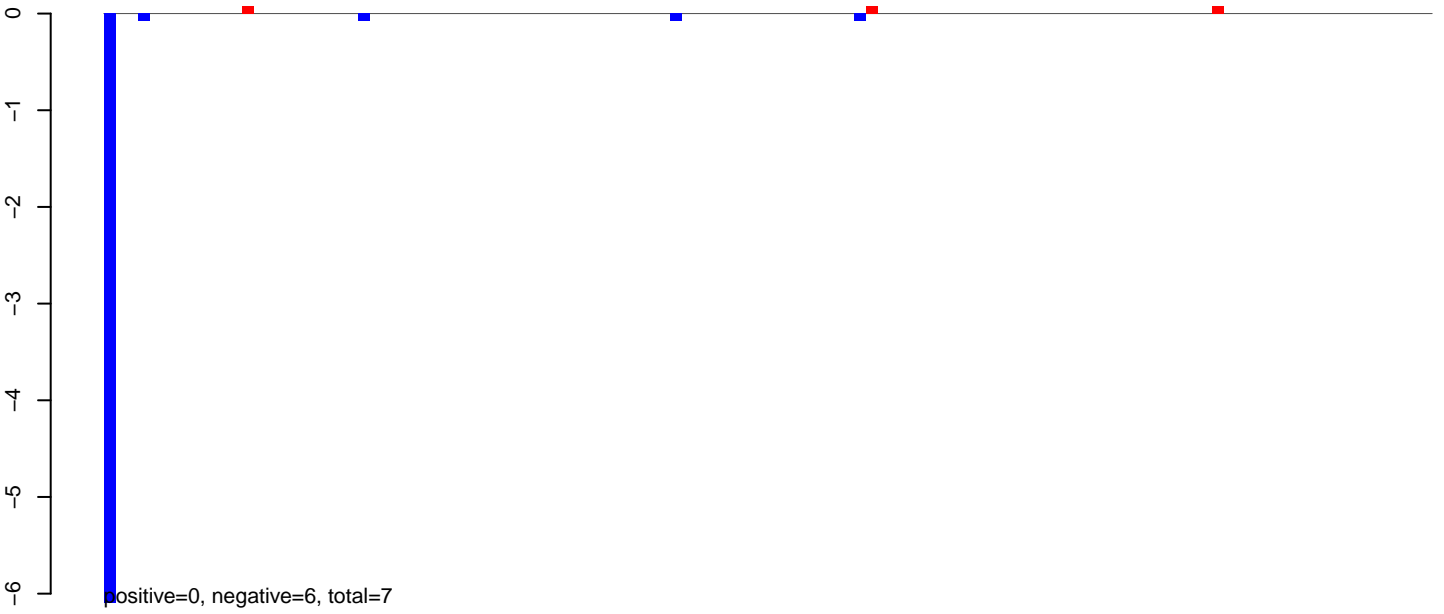


AeAlbo\_C636HT\_cells.rep

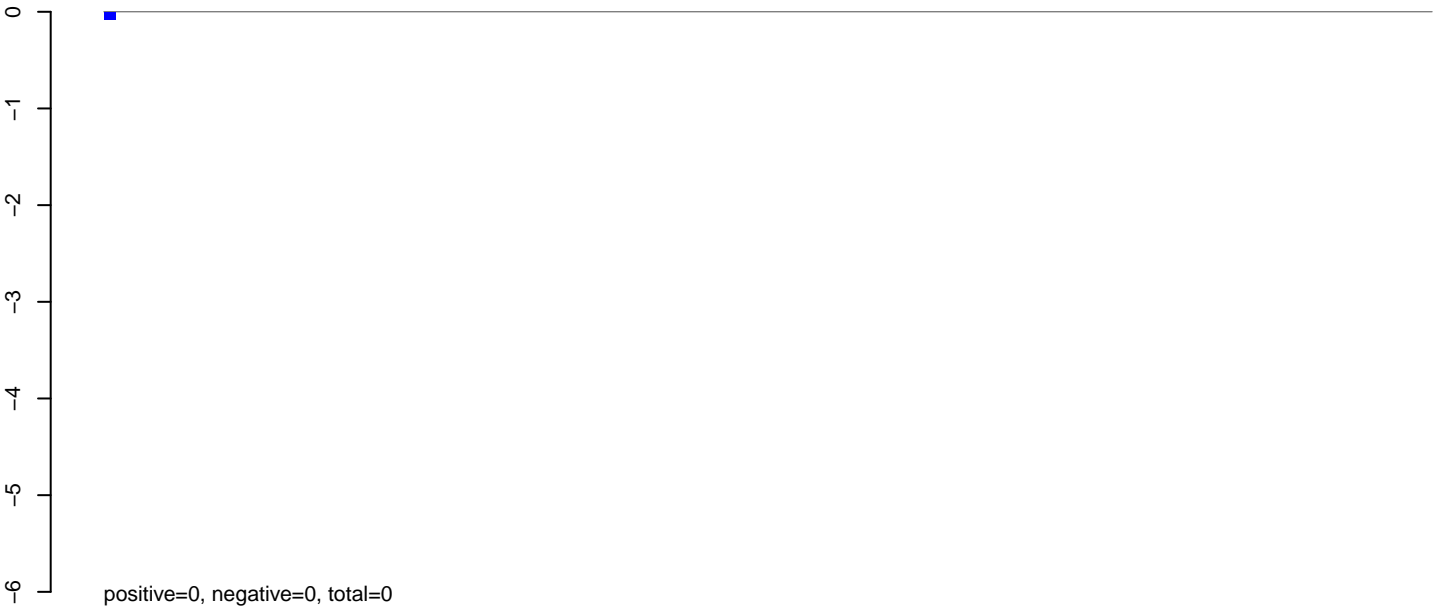




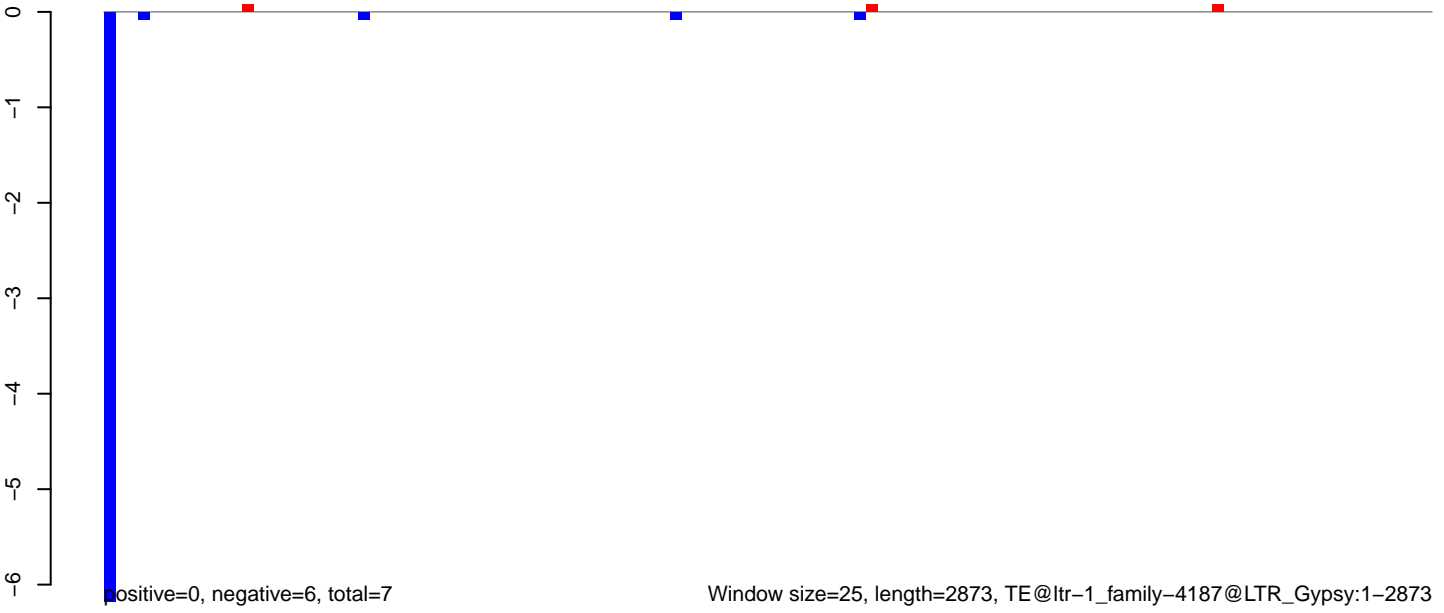
AeAlbo\_C636HT\_cells.18\_23.rep



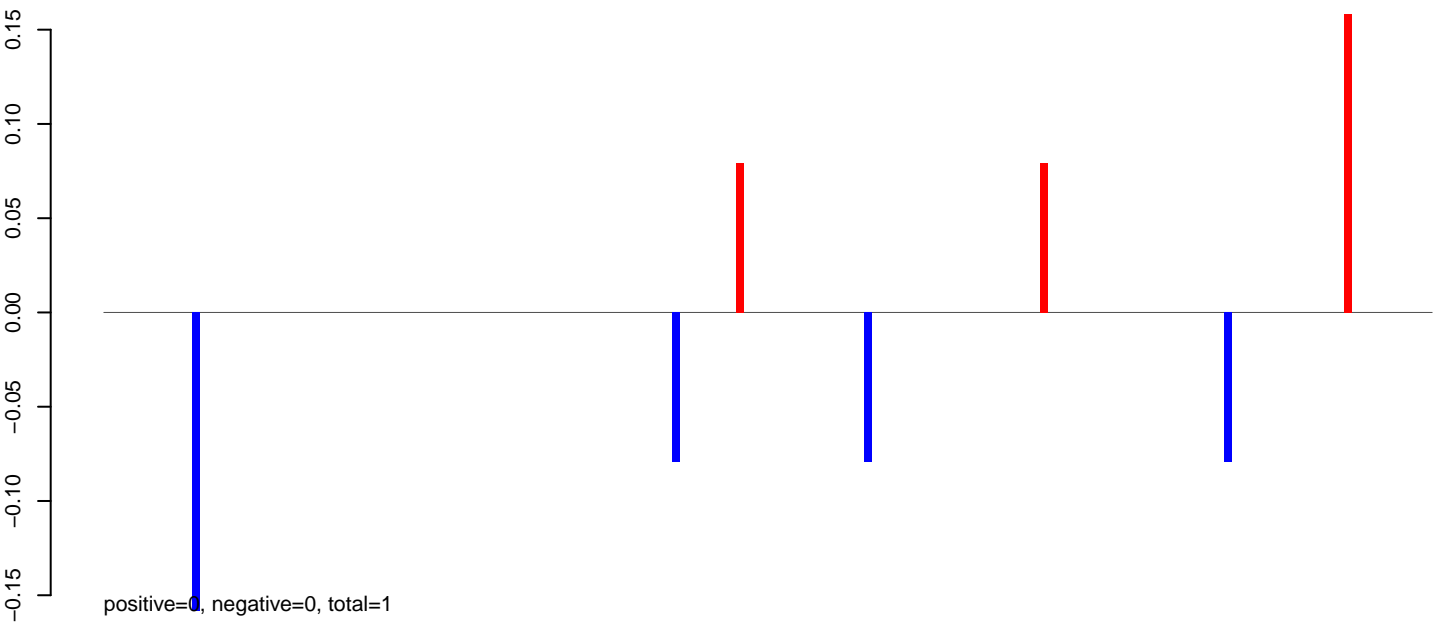
AeAlbo\_C636HT\_cells.24\_35.rep



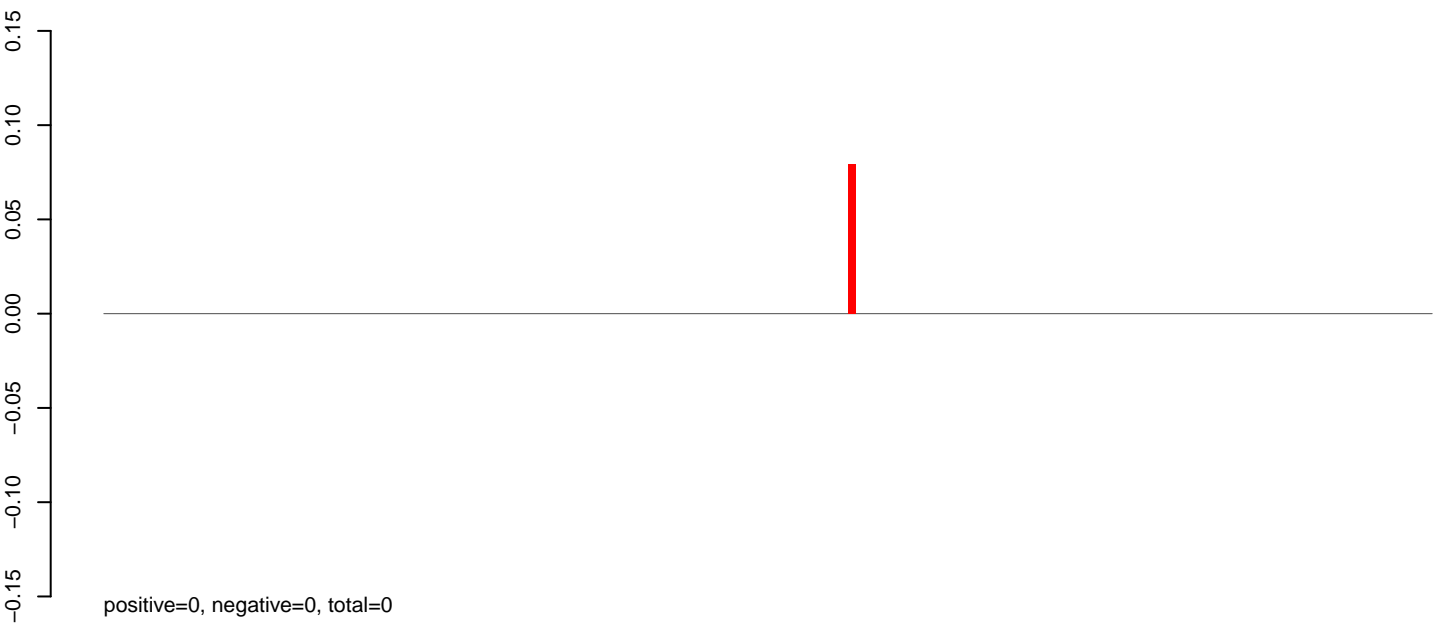
AeAlbo\_C636HT\_cells.rep



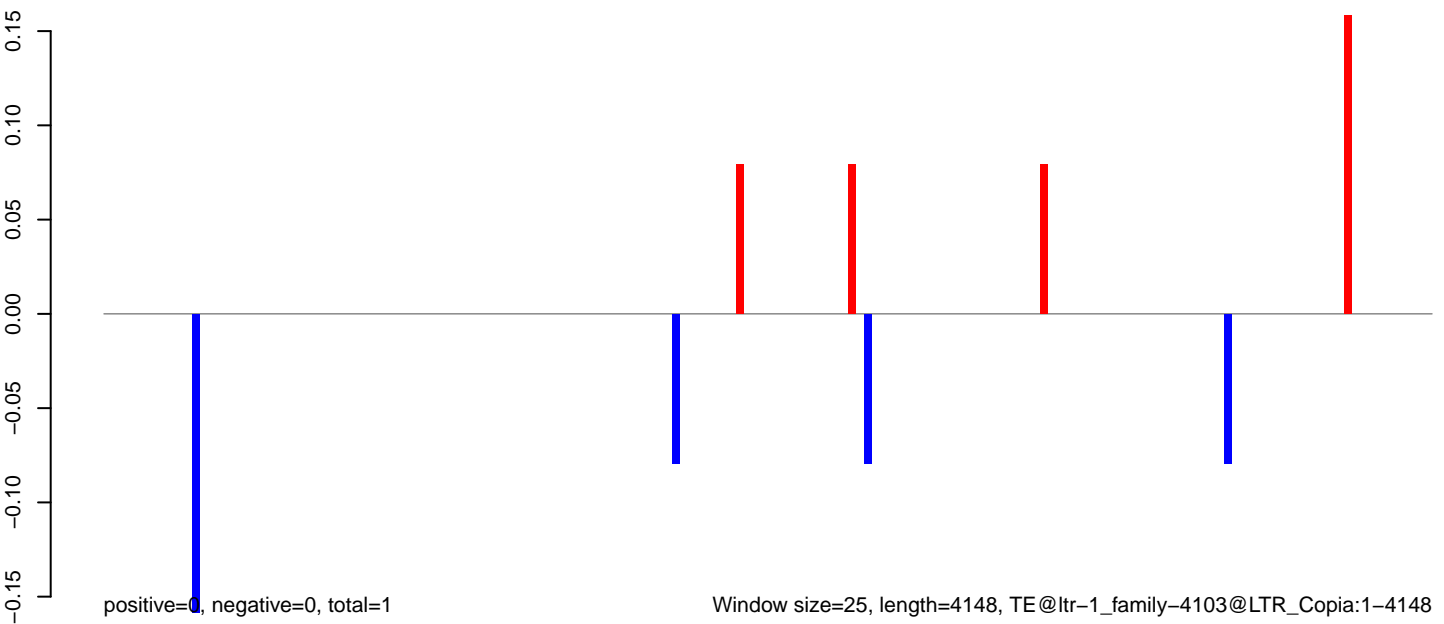
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



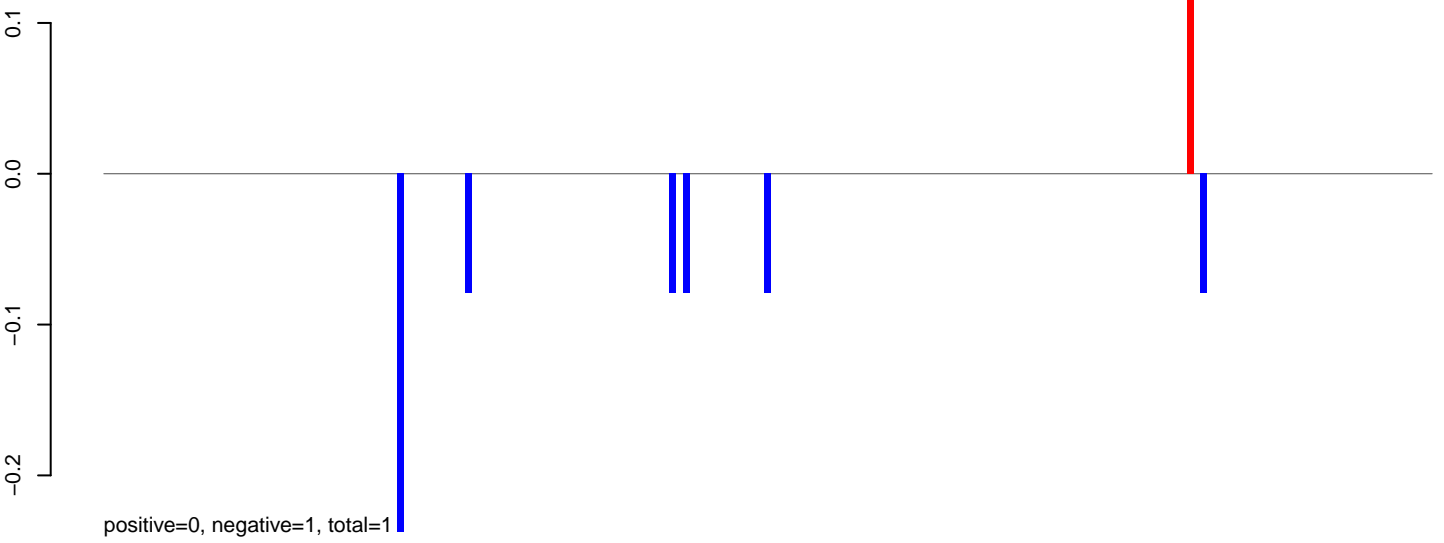
AeAlbo\_C636HT\_cells.rep



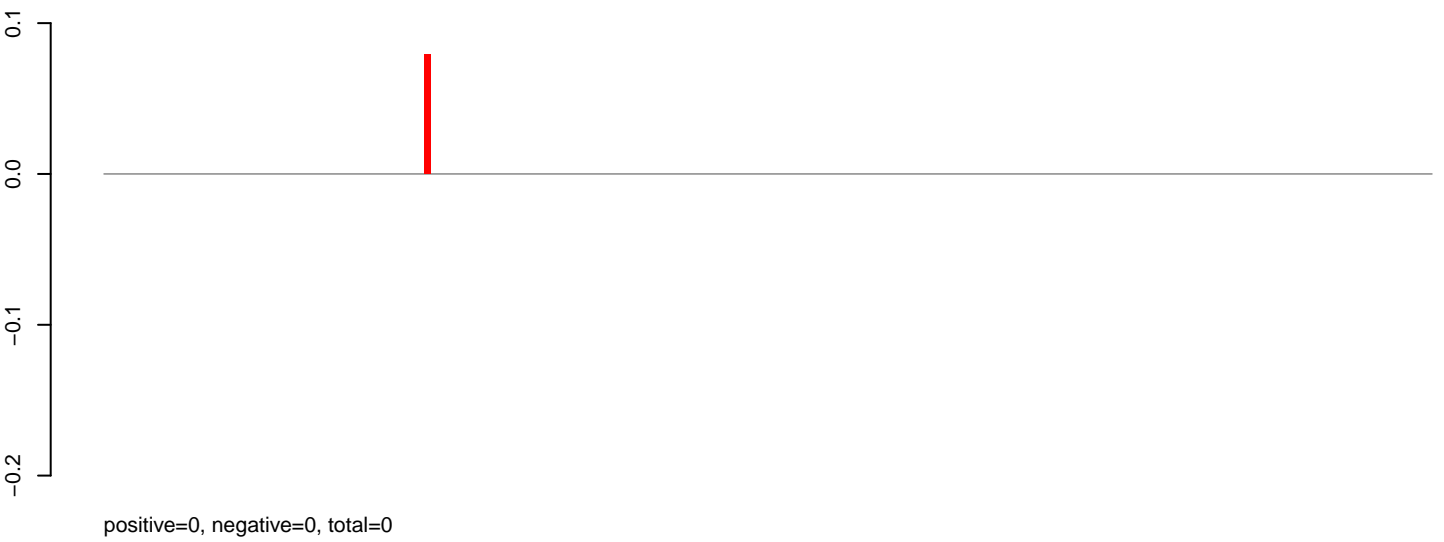
Window size=25, length=4148, TE@ltr-1\_family-4103@LTR\_Copia:1-4148

0 1000 2000 3000 4000

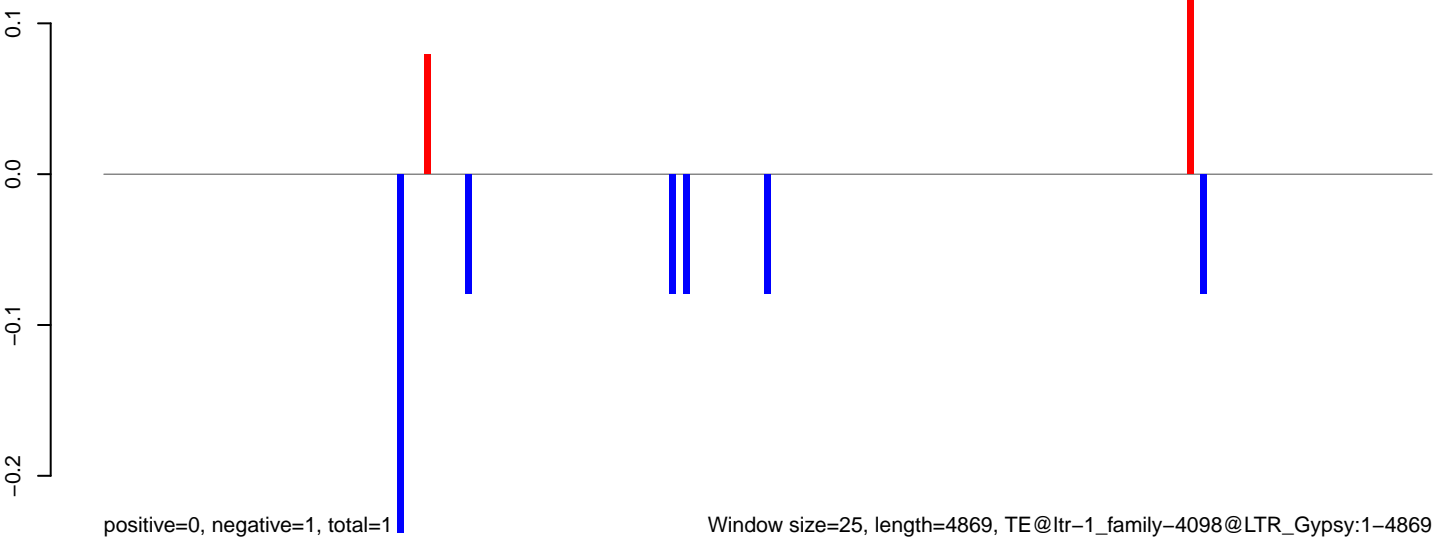
**AeAlbo\_C636HT\_cells.18\_23.rep**



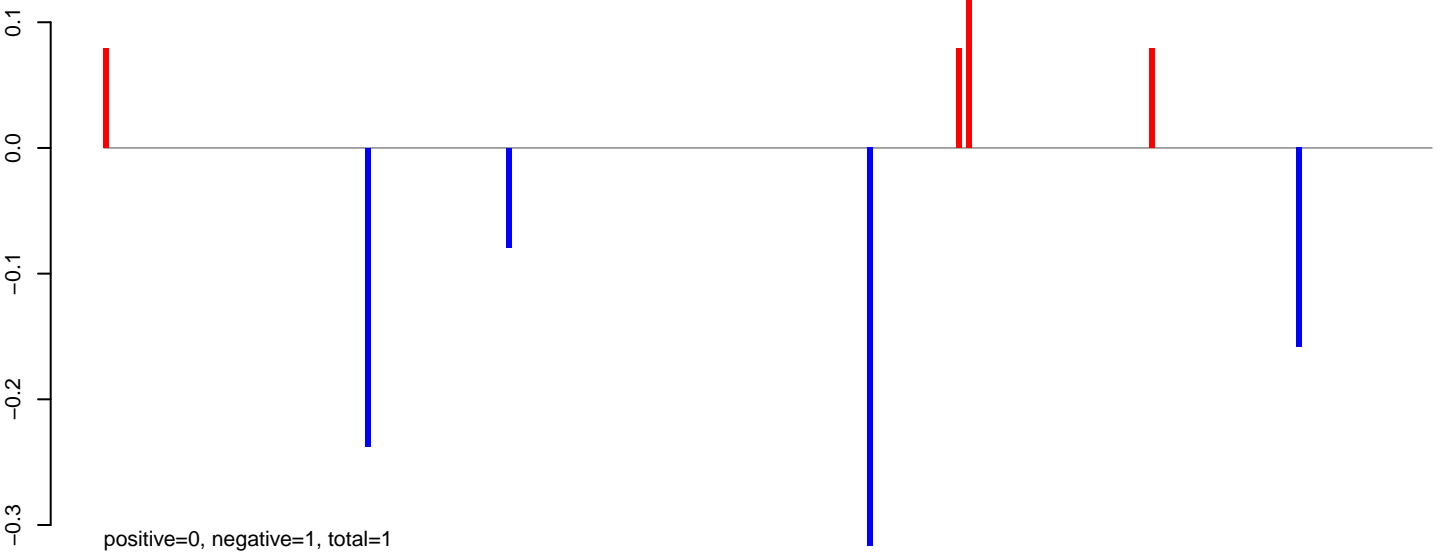
**AeAlbo\_C636HT\_cells.24\_35.rep**



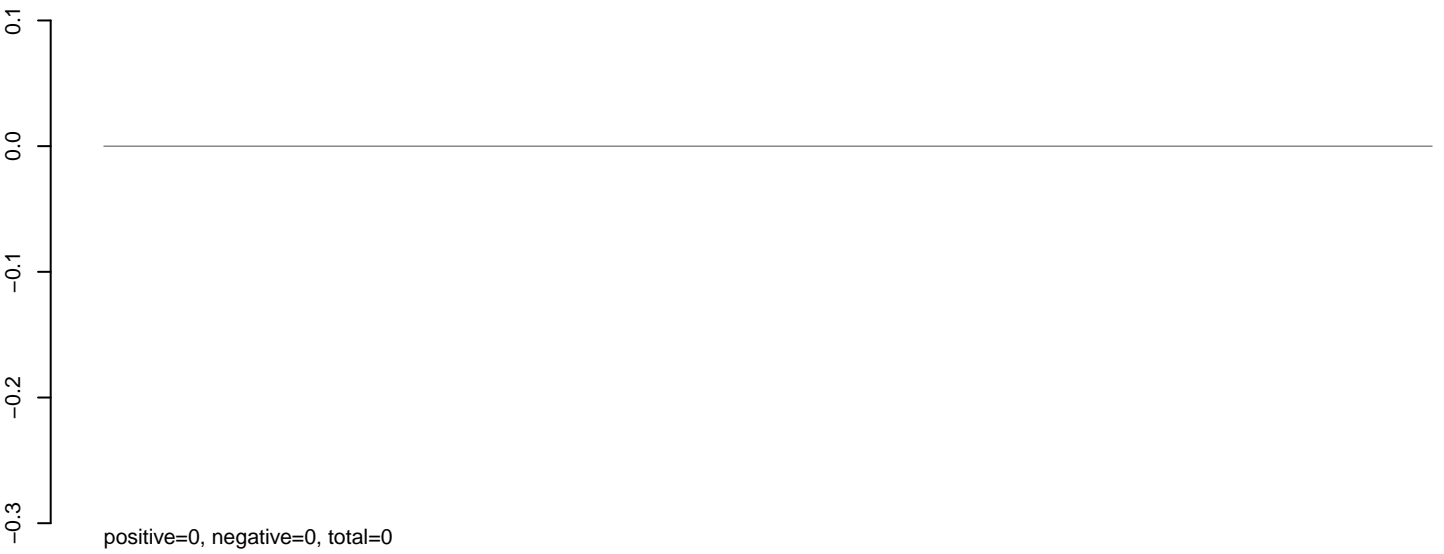
**AeAlbo\_C636HT\_cells.rep**



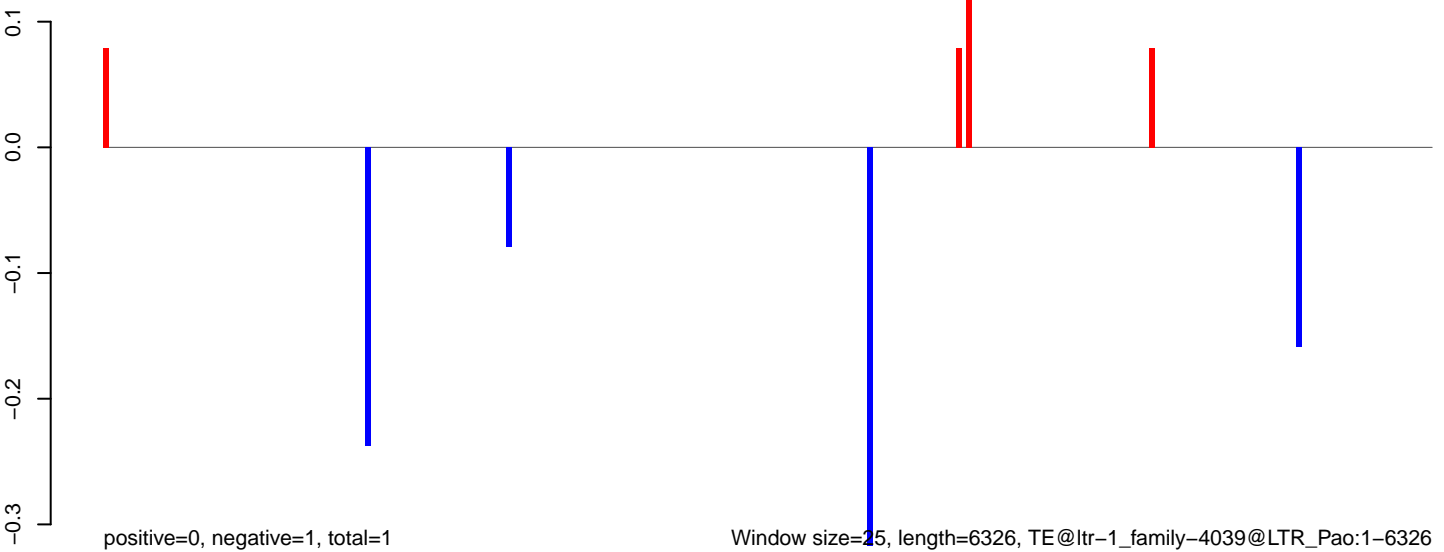
**AeAlbo\_C636HT\_cells.18\_23.rep**



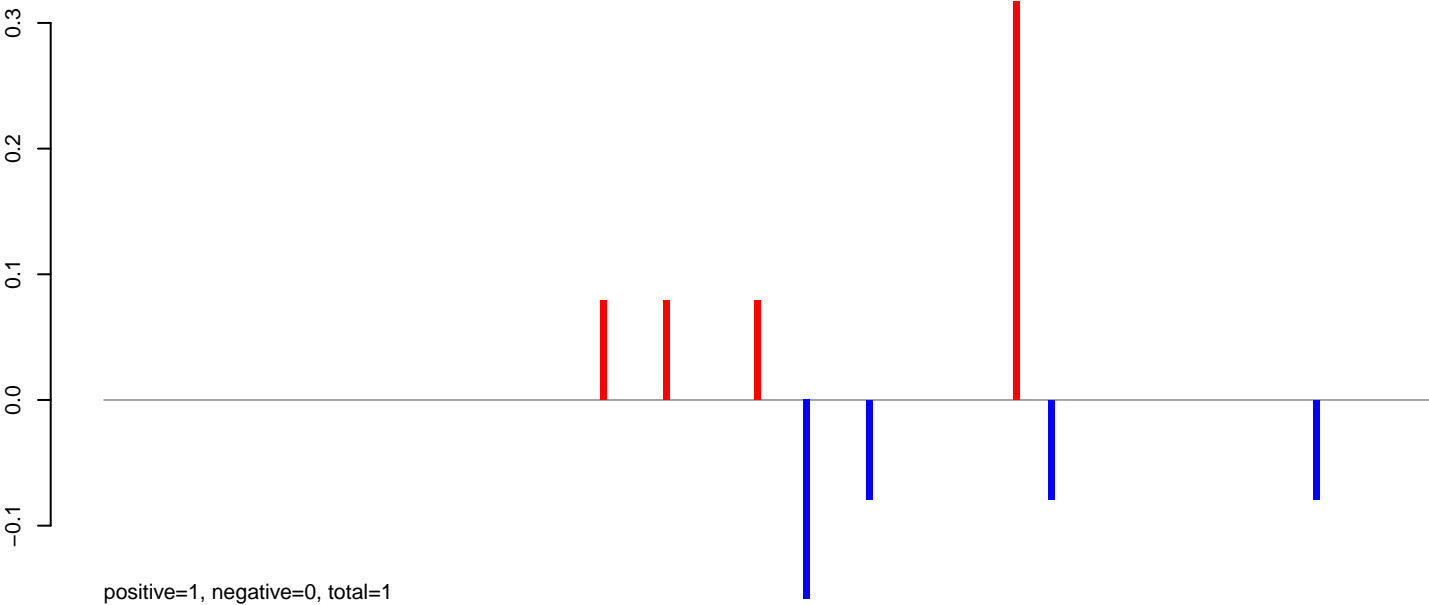
**AeAlbo\_C636HT\_cells.24\_35.rep**



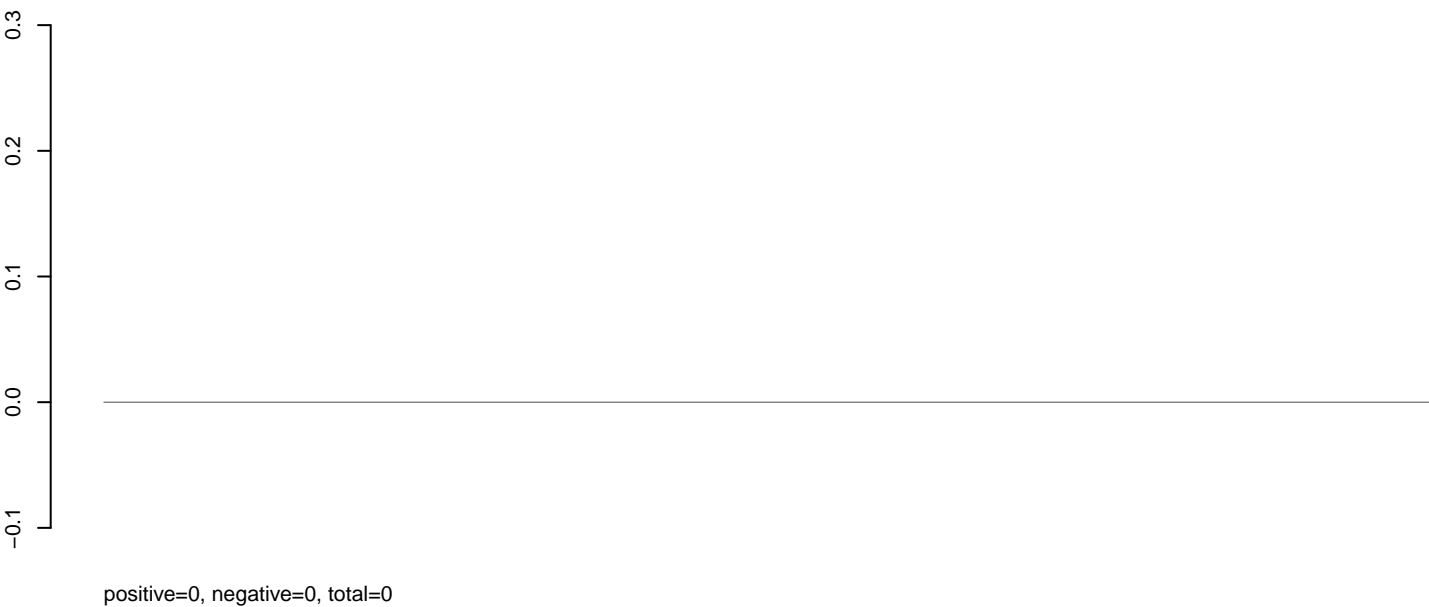
**AeAlbo\_C636HT\_cells.rep**



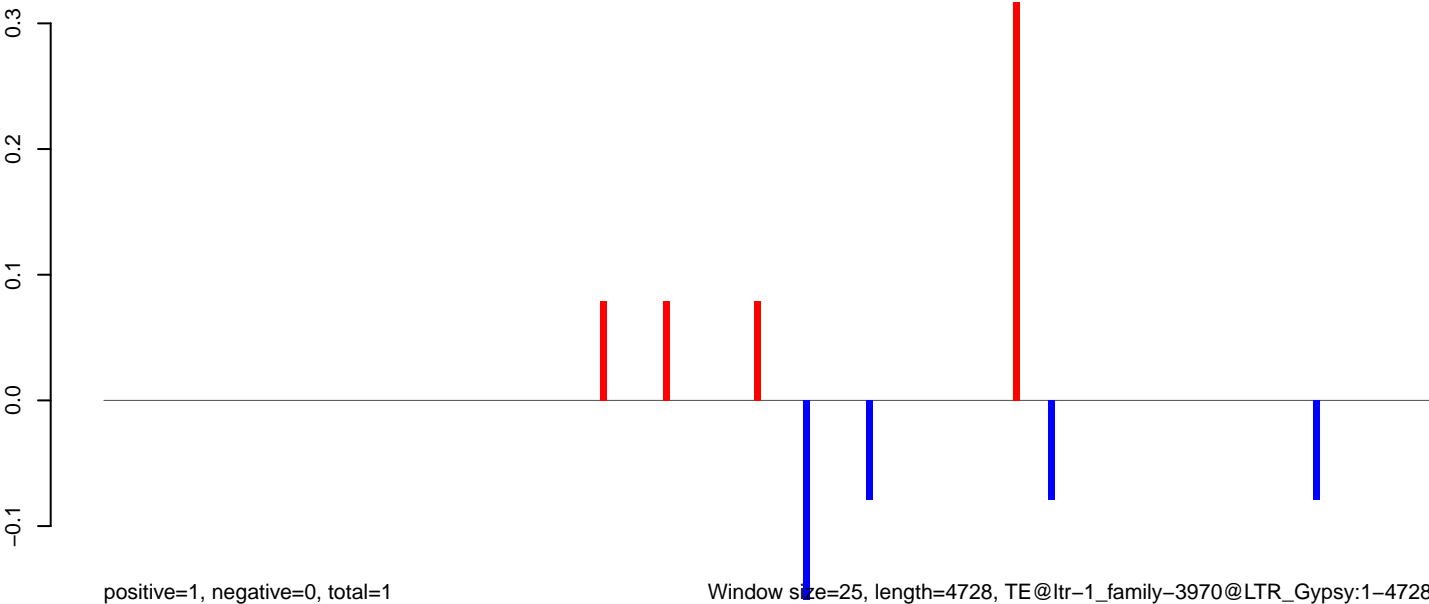
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



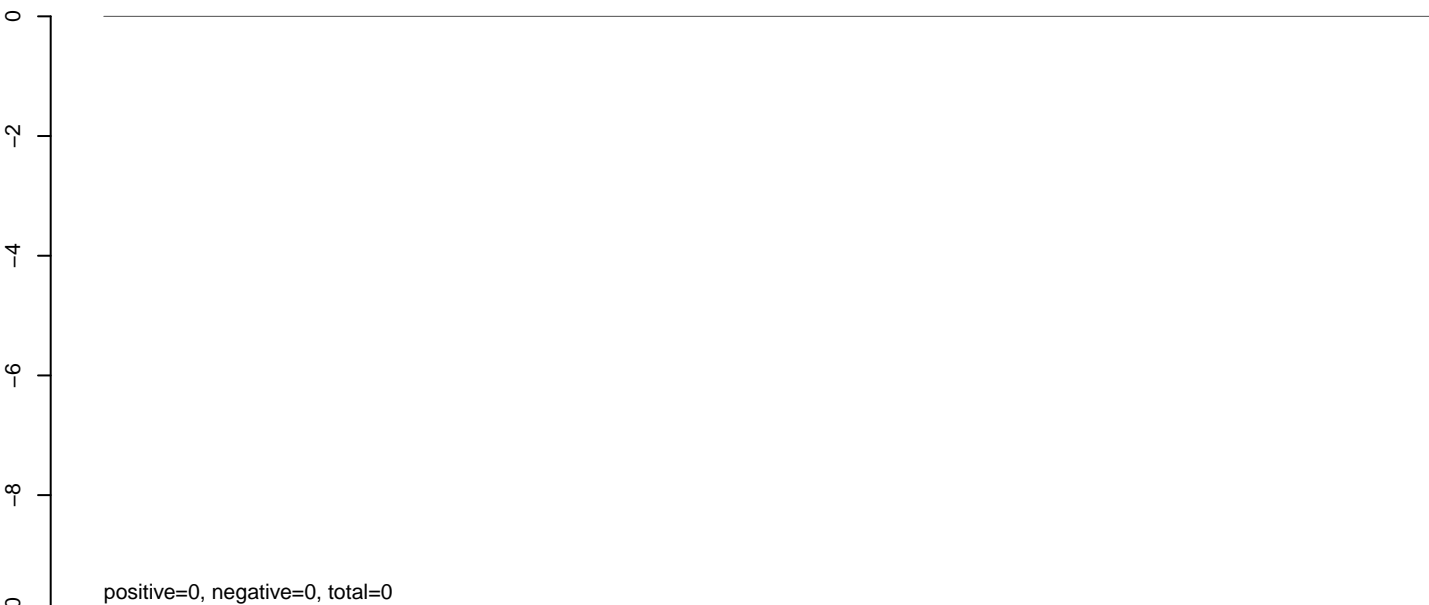
Window size=25, length=4728, TE@ltr-1\_family-3970@LTR\_Gypsy:1-4728

0 1000 2000 3000 4000

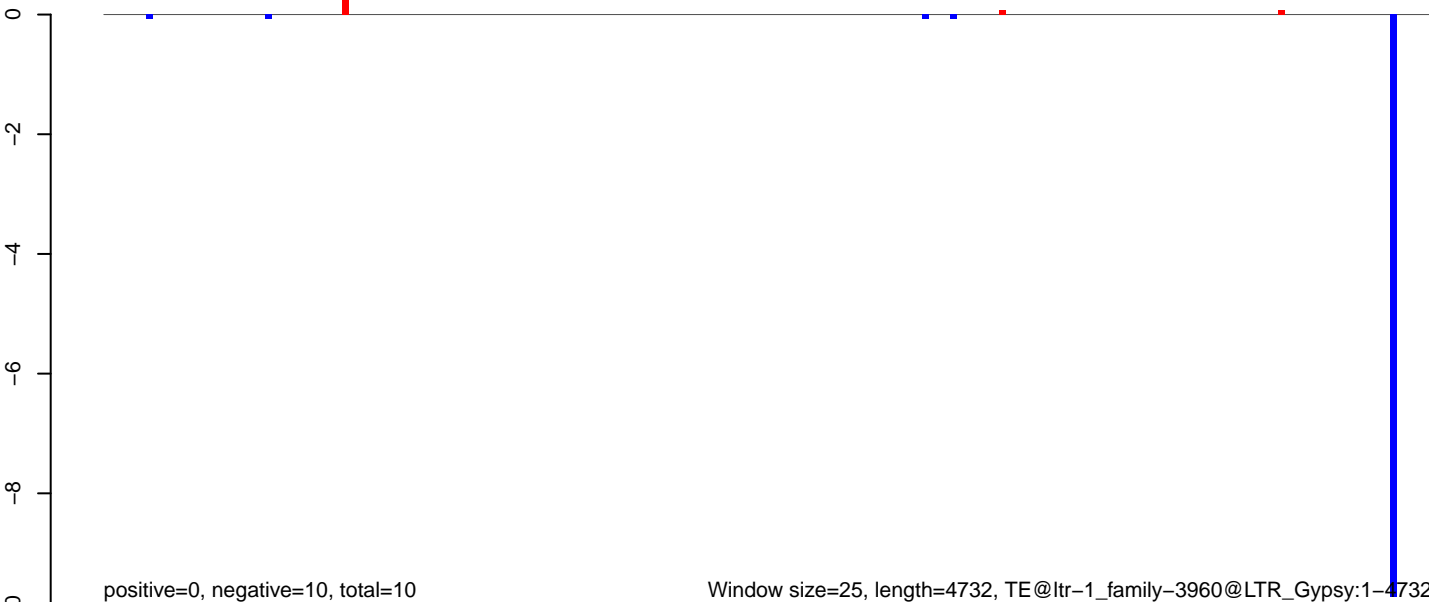
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



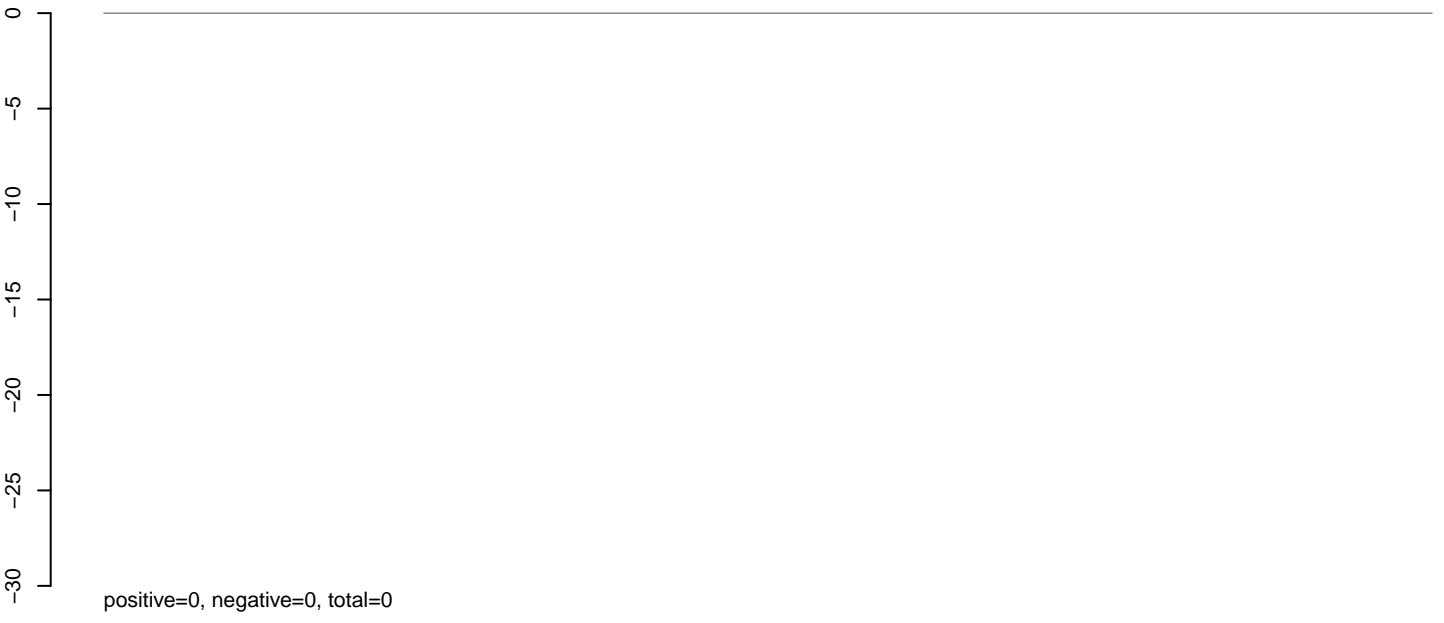
AeAlbo\_C636HT\_cells.rep



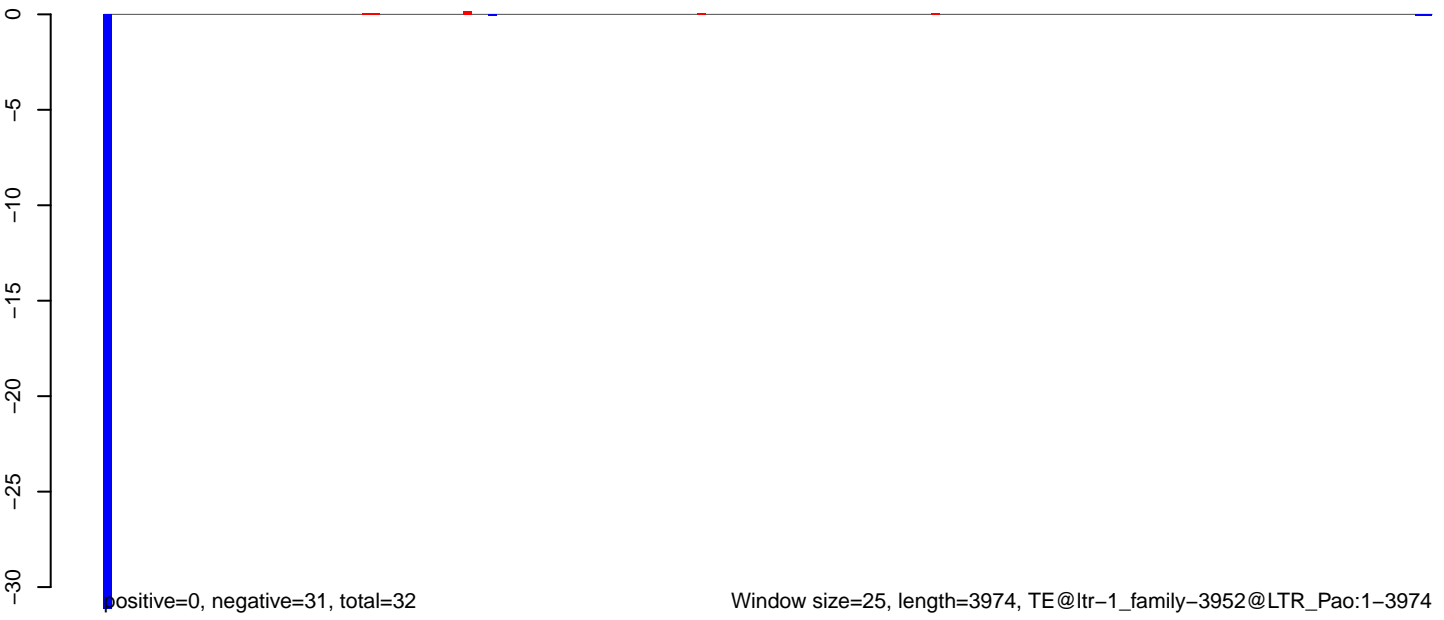
**AeAlbo\_C636HT\_cells.18\_23.rep**



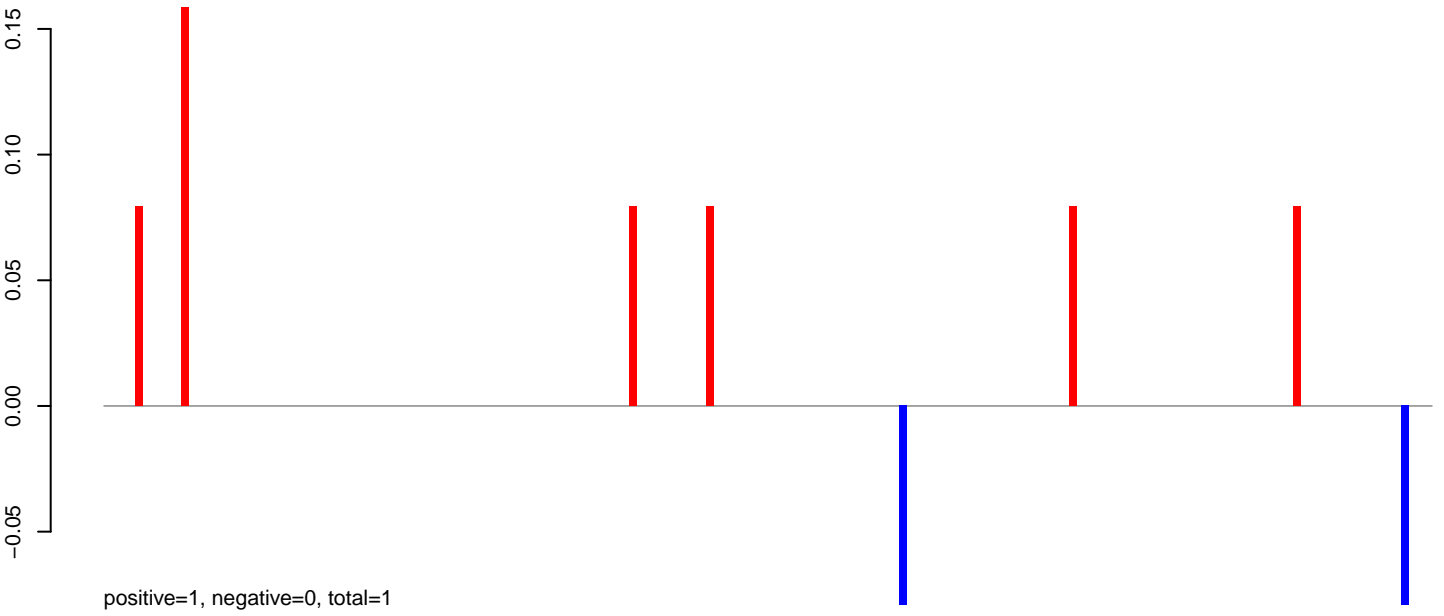
**AeAlbo\_C636HT\_cells.24\_35.rep**



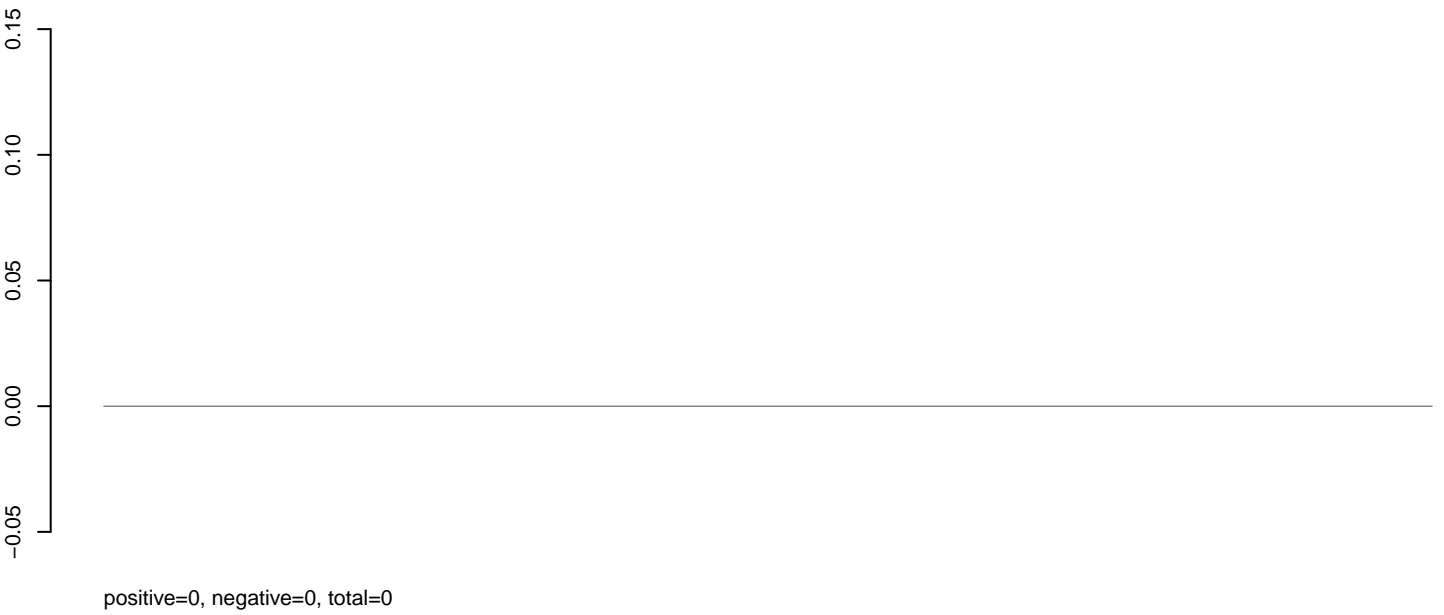
**AeAlbo\_C636HT\_cells.rep**



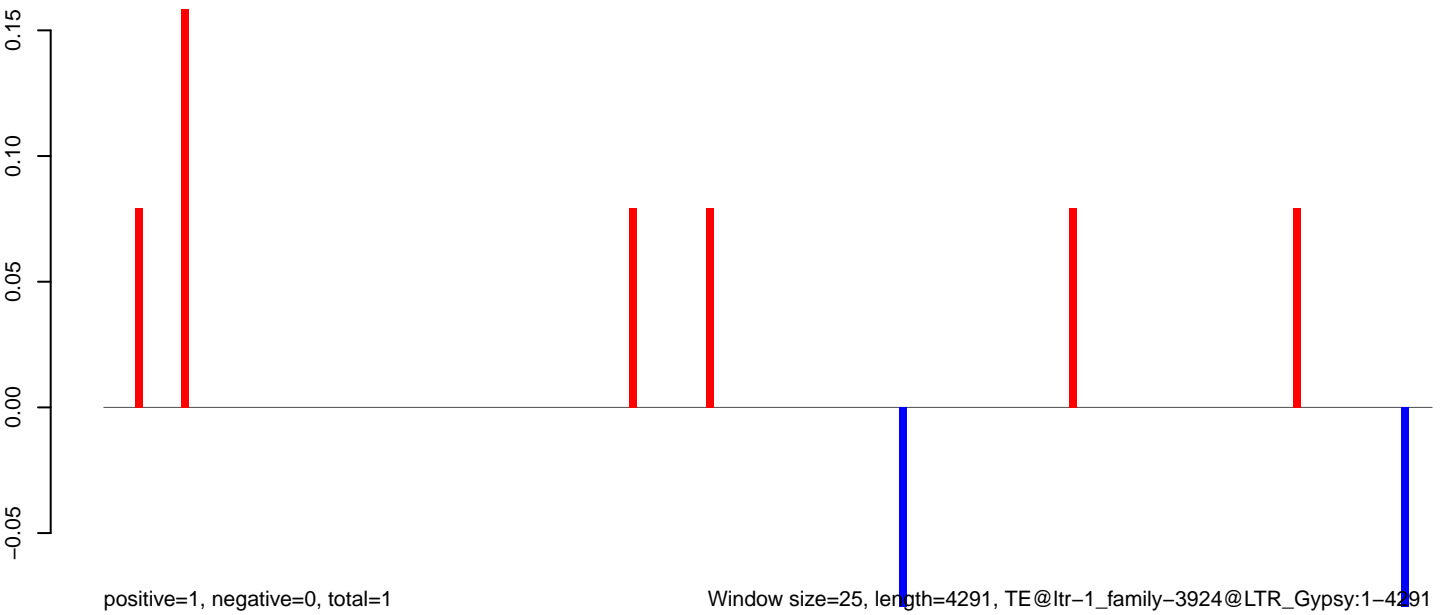
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

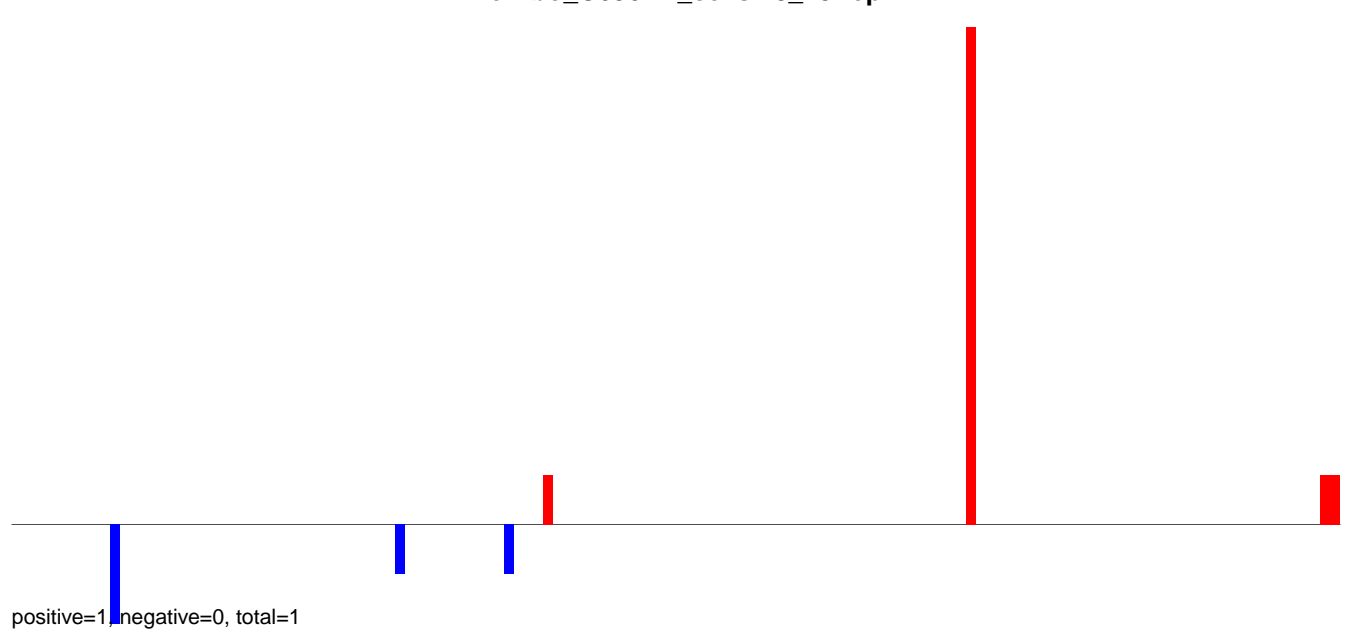


Window size=25, length=4291, TE@ltr-1\_family-3924@LTR\_Gypsy:1-4291

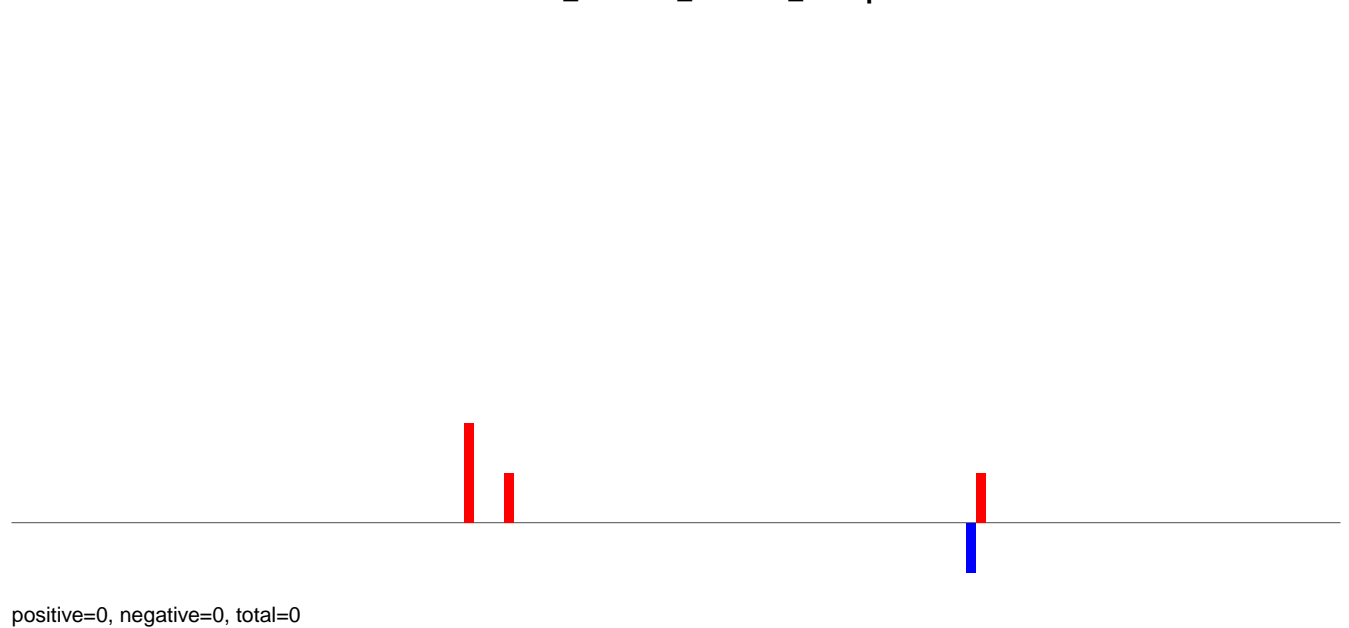
0 1000 2000 3000 4000



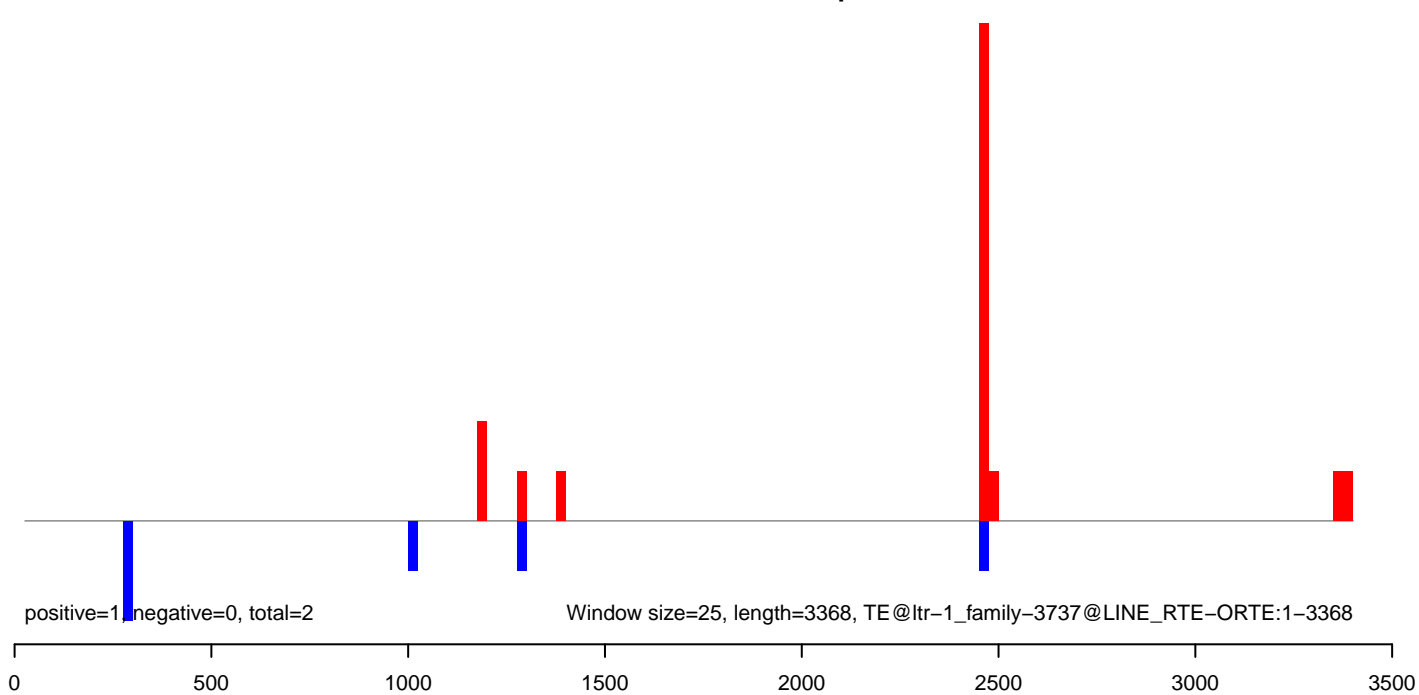
AeAlbo\_C636HT\_cells.18\_23.rep



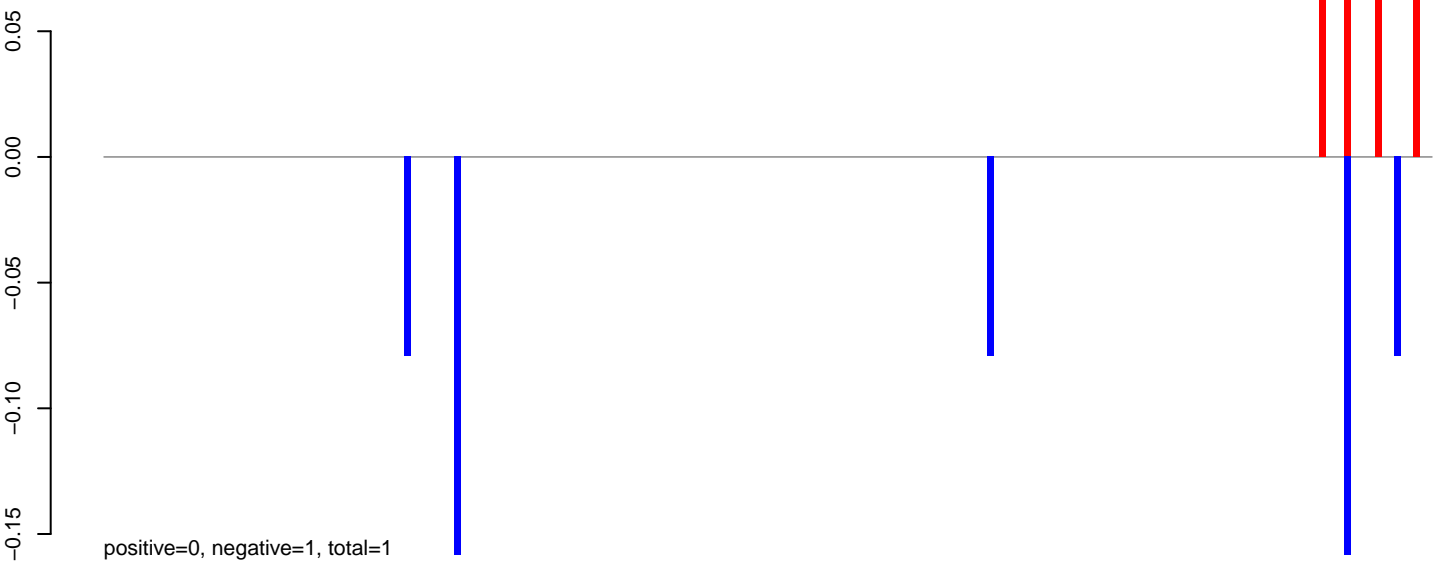
AeAlbo\_C636HT\_cells.24\_35.rep



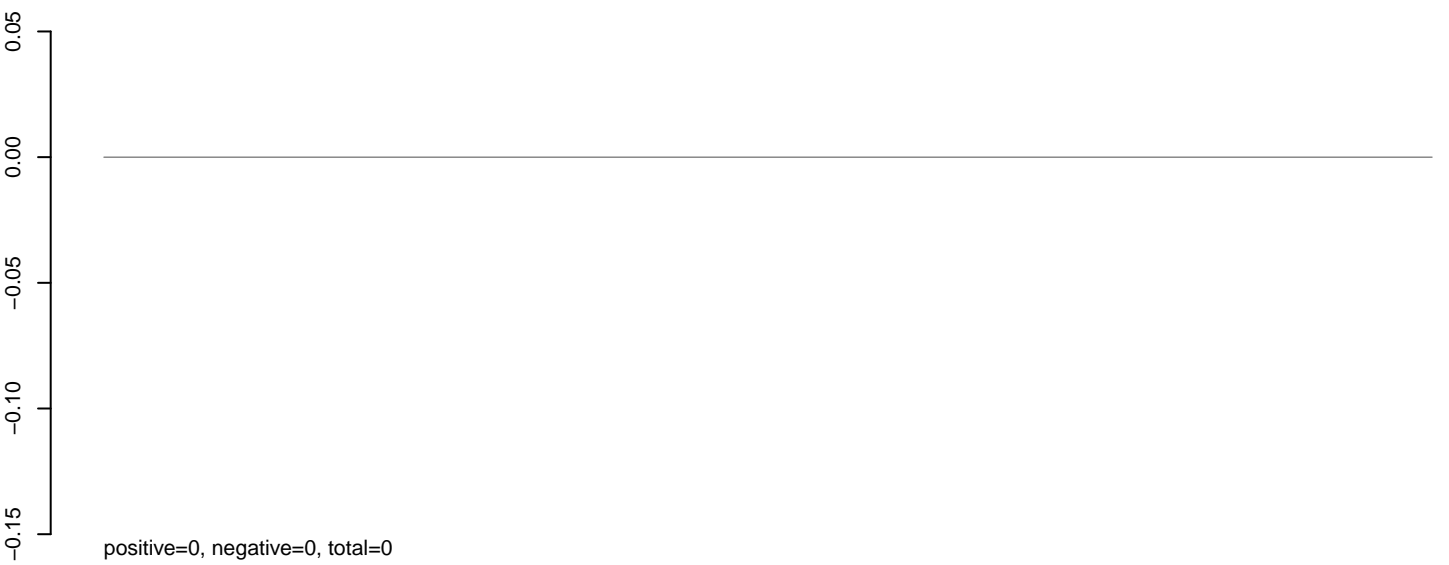
AeAlbo\_C636HT\_cells.rep



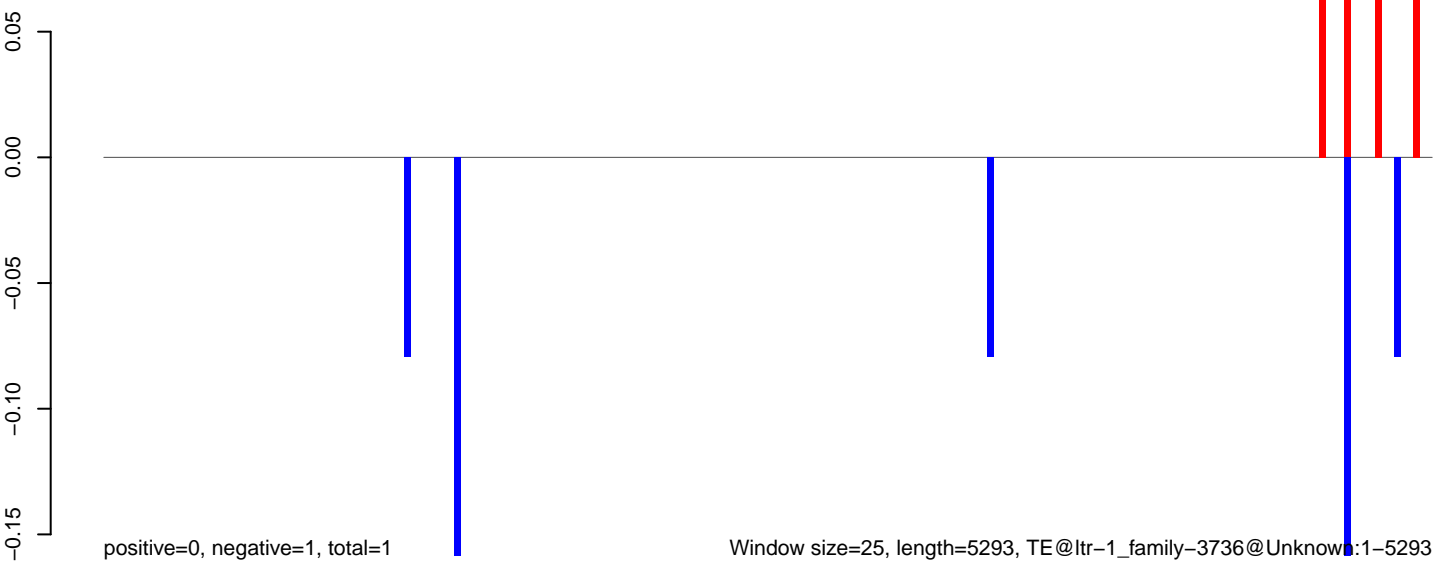
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

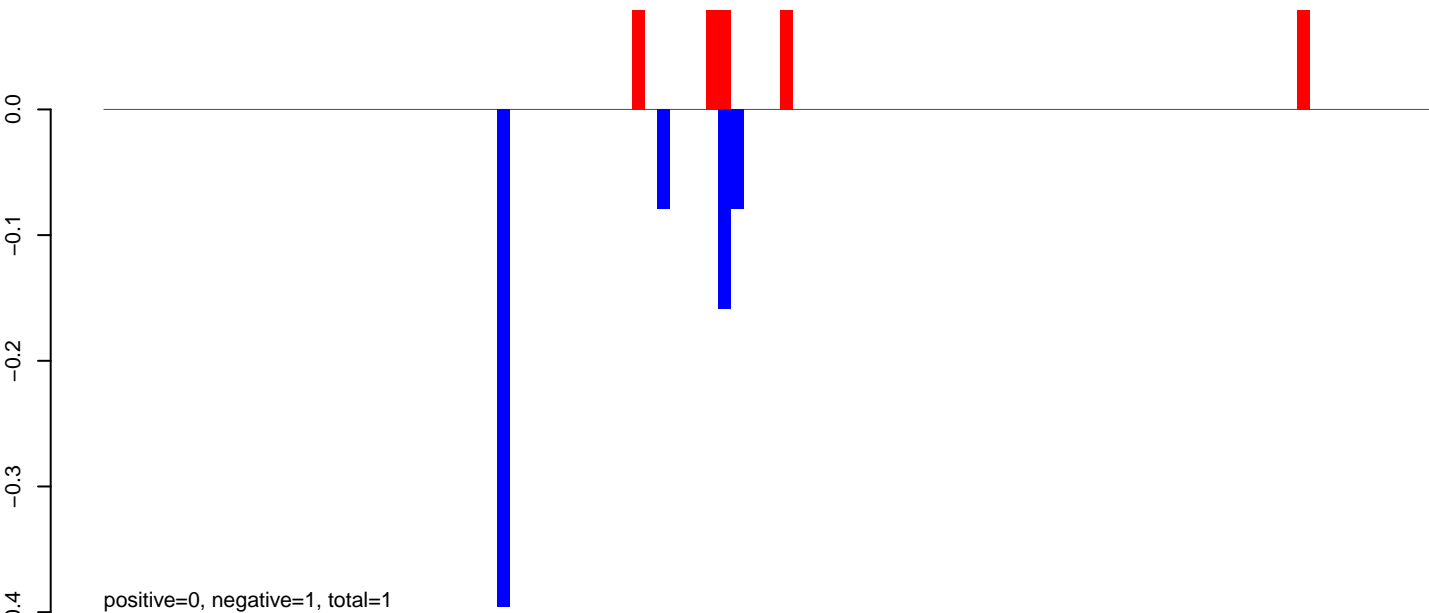


AeAlbo\_C636HT\_cells.rep

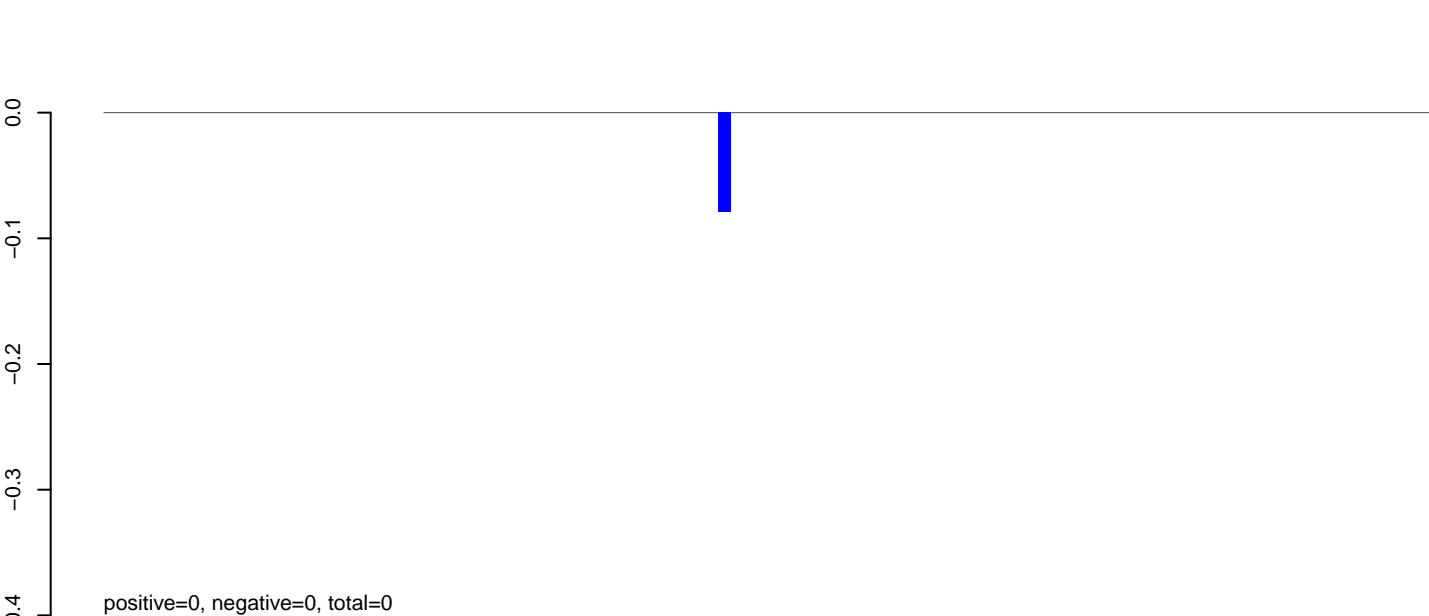


0 1000 2000 3000 4000 5000

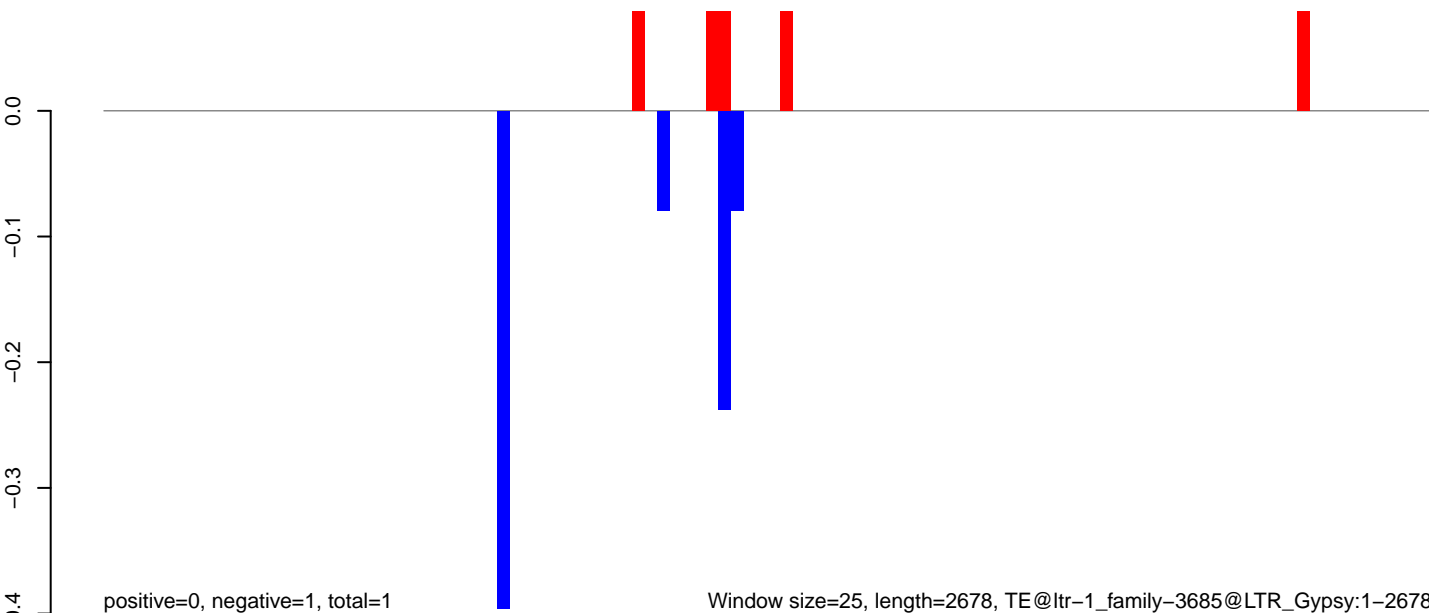
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

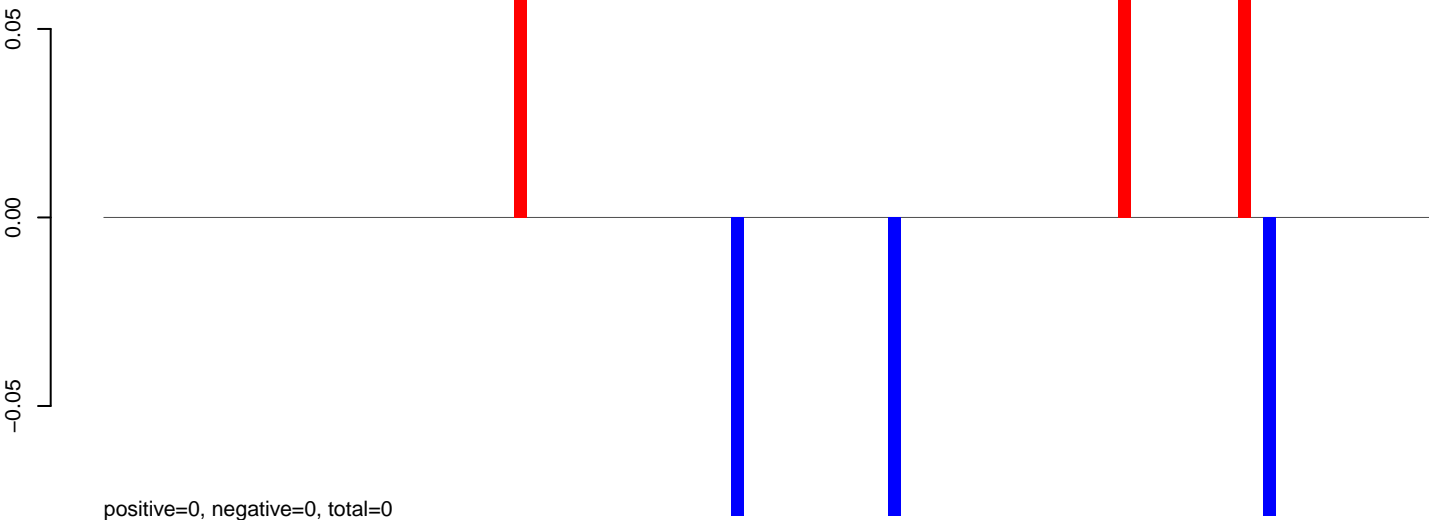


AeAlbo\_C636HT\_cells.rep

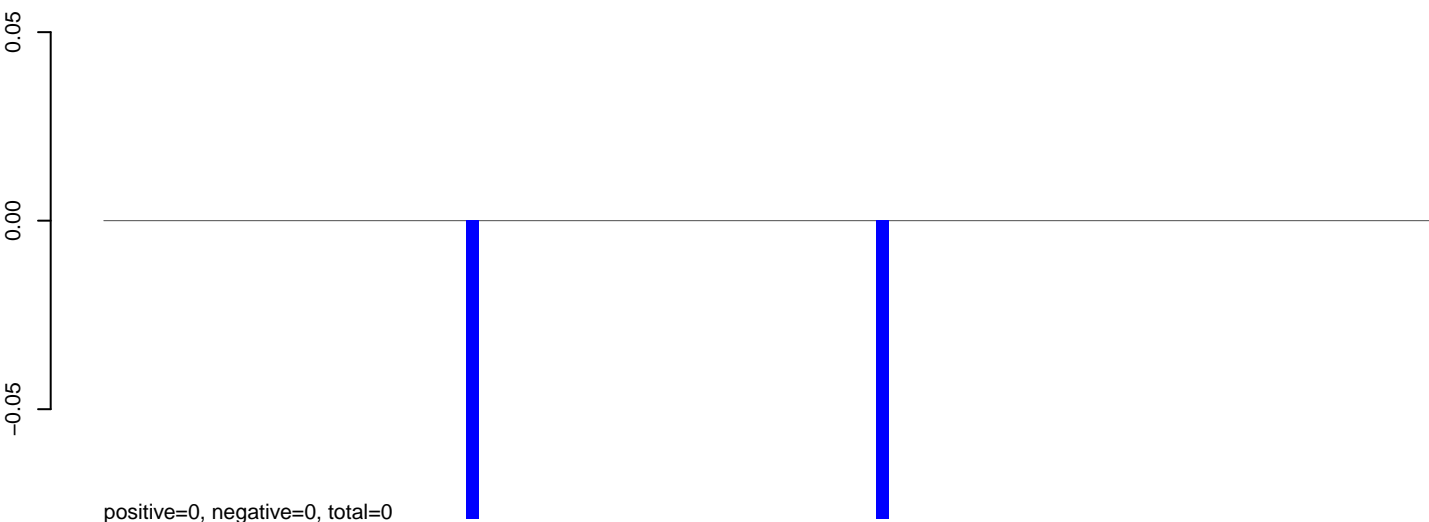


Window size=25, length=2678, TE@ltr-1\_family-3685@LTR\_Gypsy:1-2678

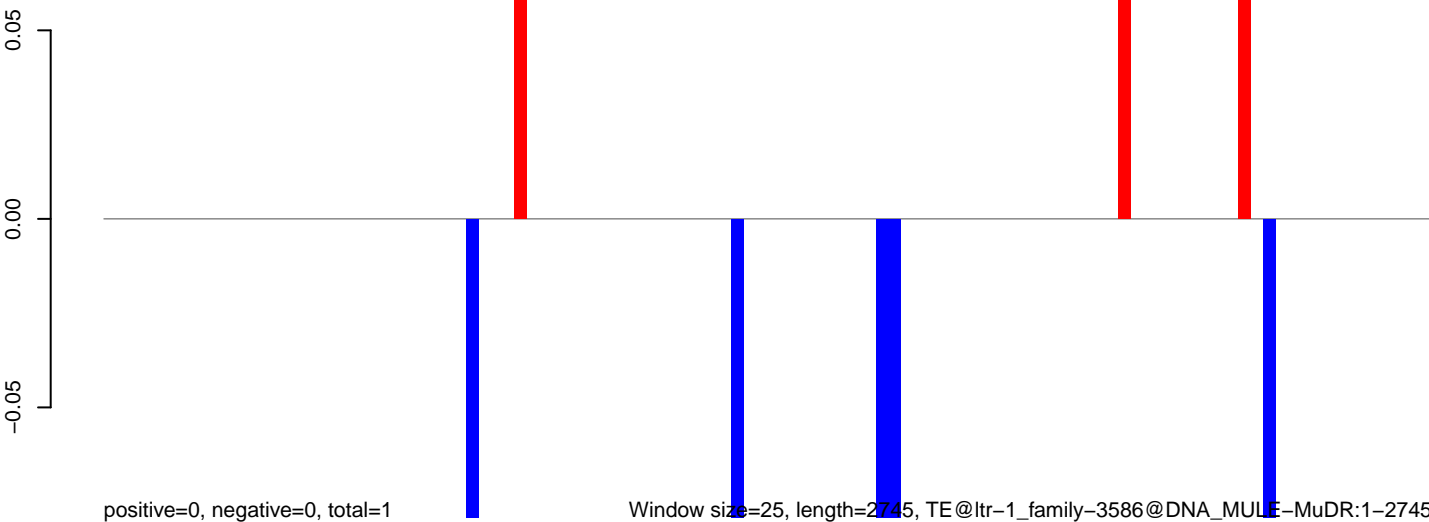
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



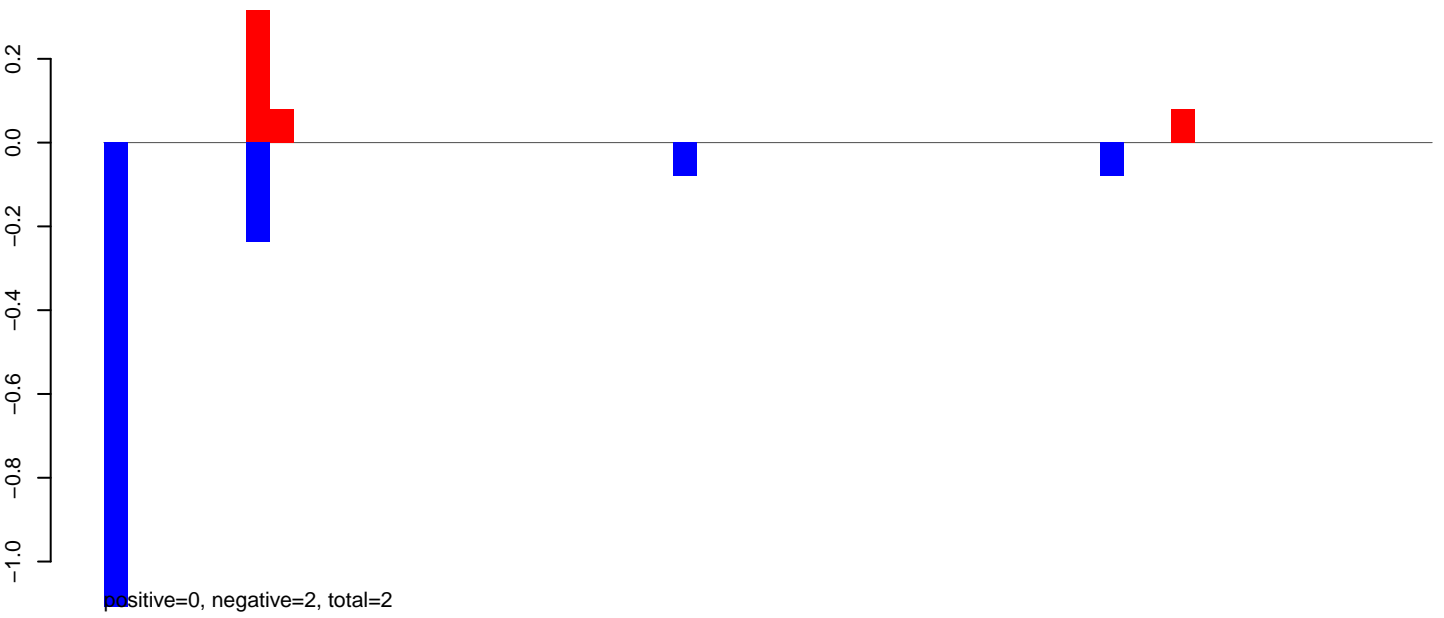
AeAlbo\_C636HT\_cells.rep



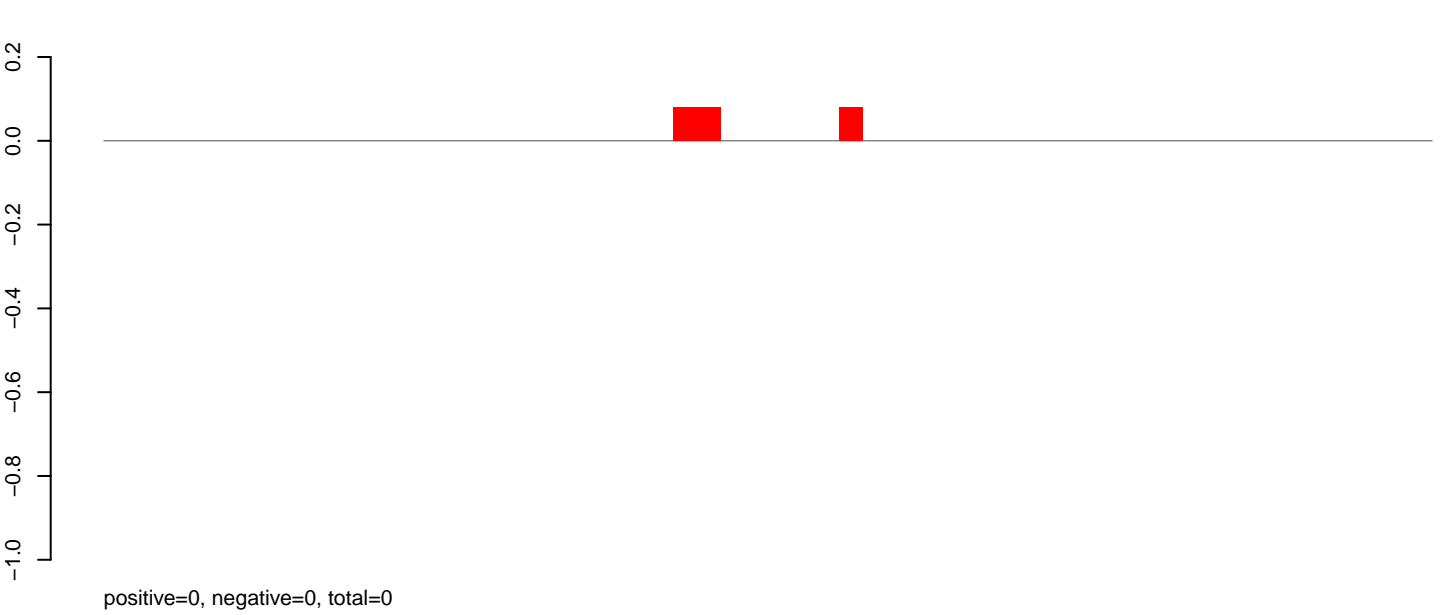
Window size=25, length=2745, TE@ltr-1\_family-3586@DNA\_MULE-MuDR:1-2745

0 500 1000 1500 2000 2500

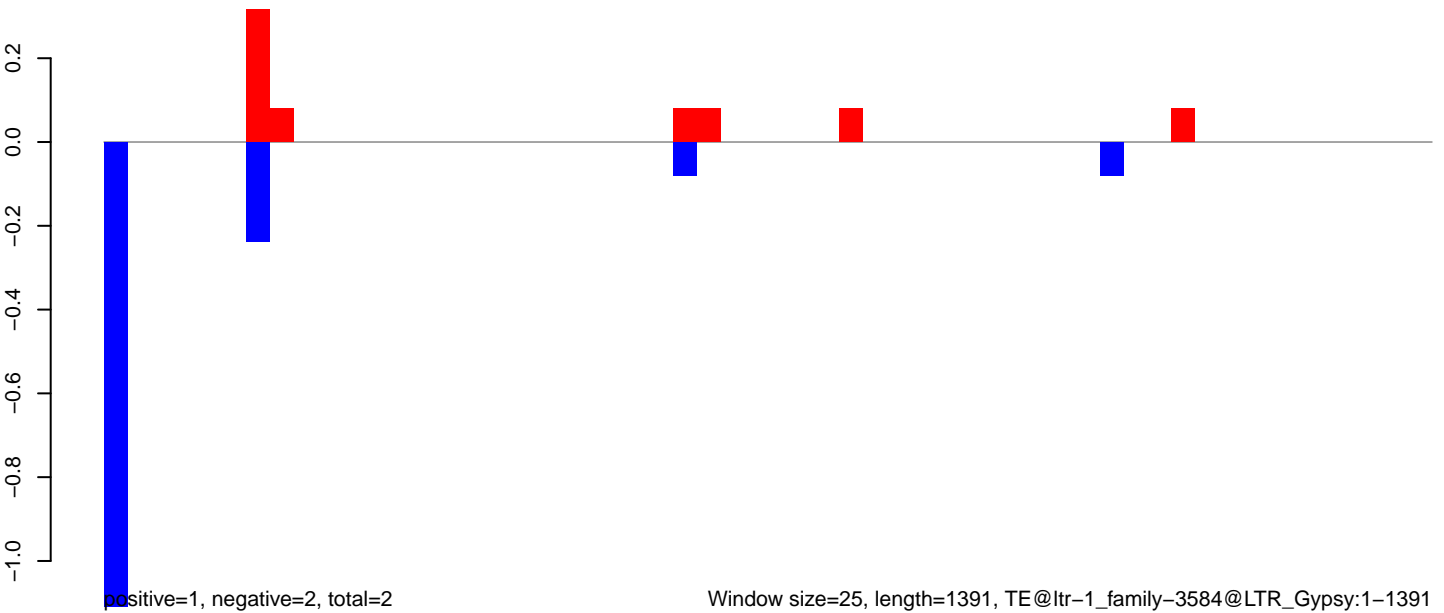
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



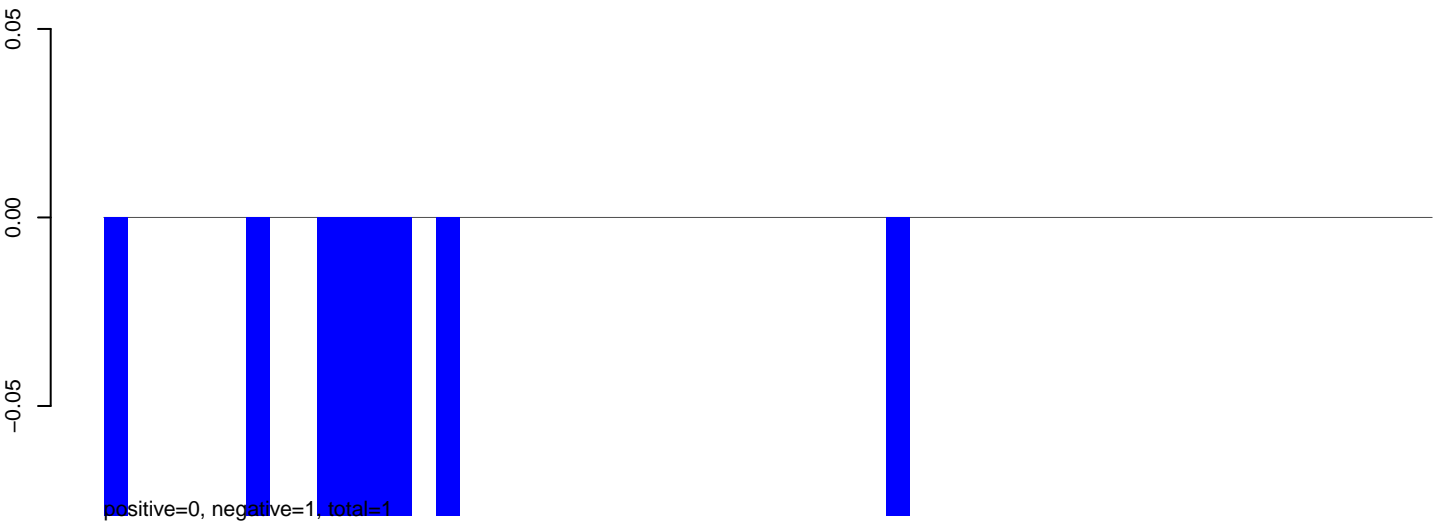
AeAlbo\_C636HT\_cells.rep



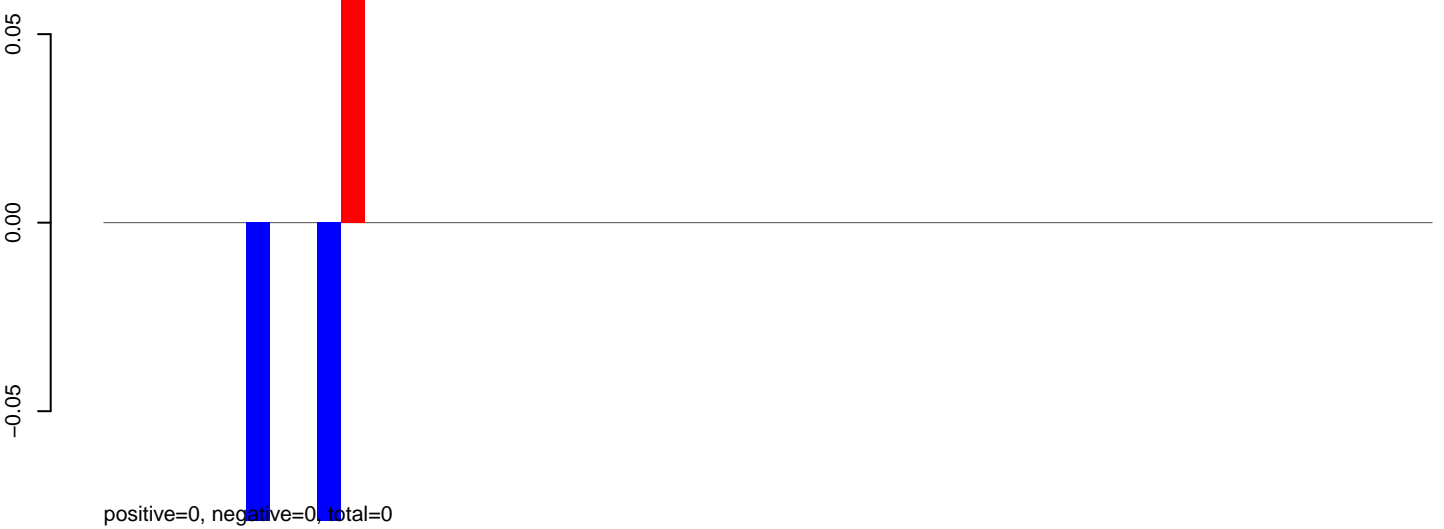
Window size=25, length=1391, TE@ltr-1\_family-3584@LTR\_Gypsy:1-1391

0 200 400 600 800 1000 1200 1400

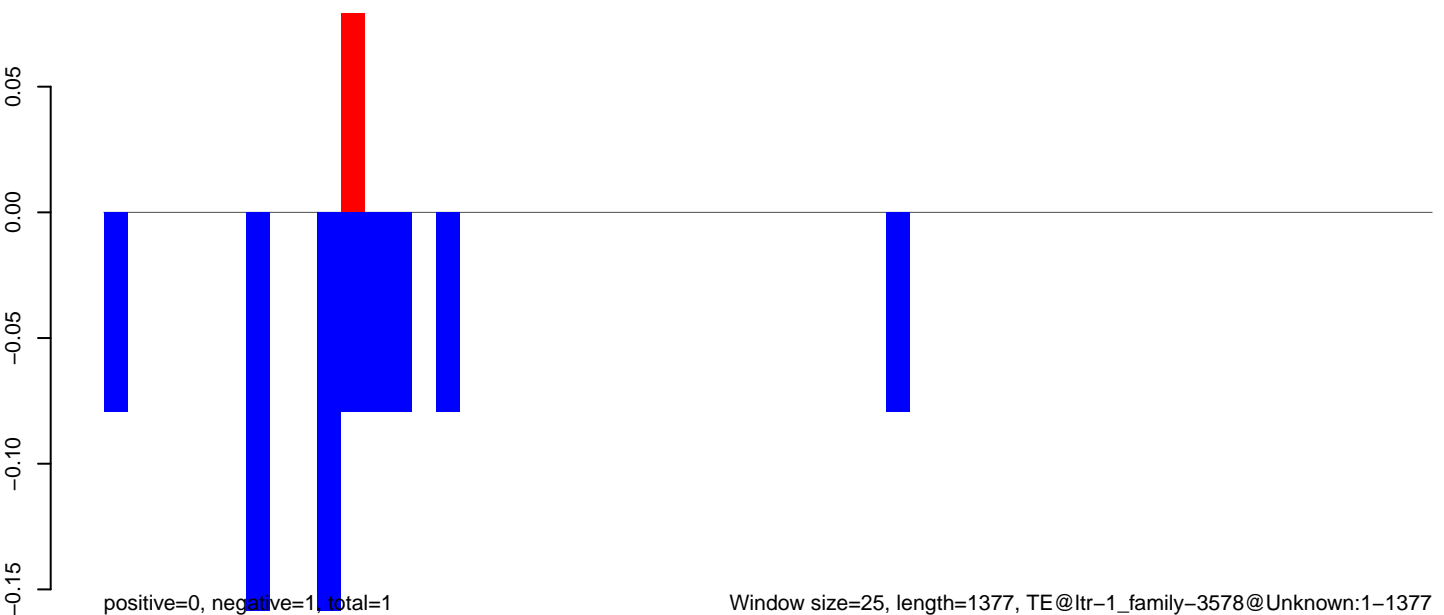
AeAlbo\_C636HT\_cells.18\_23.rep



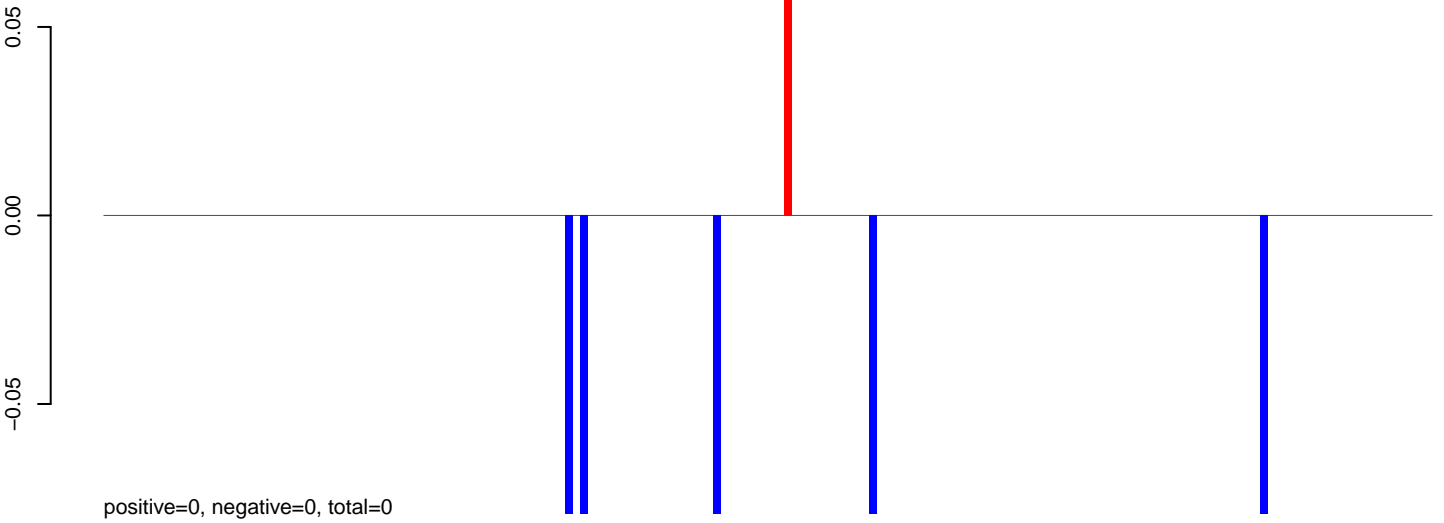
AeAlbo\_C636HT\_cells.24\_35.rep



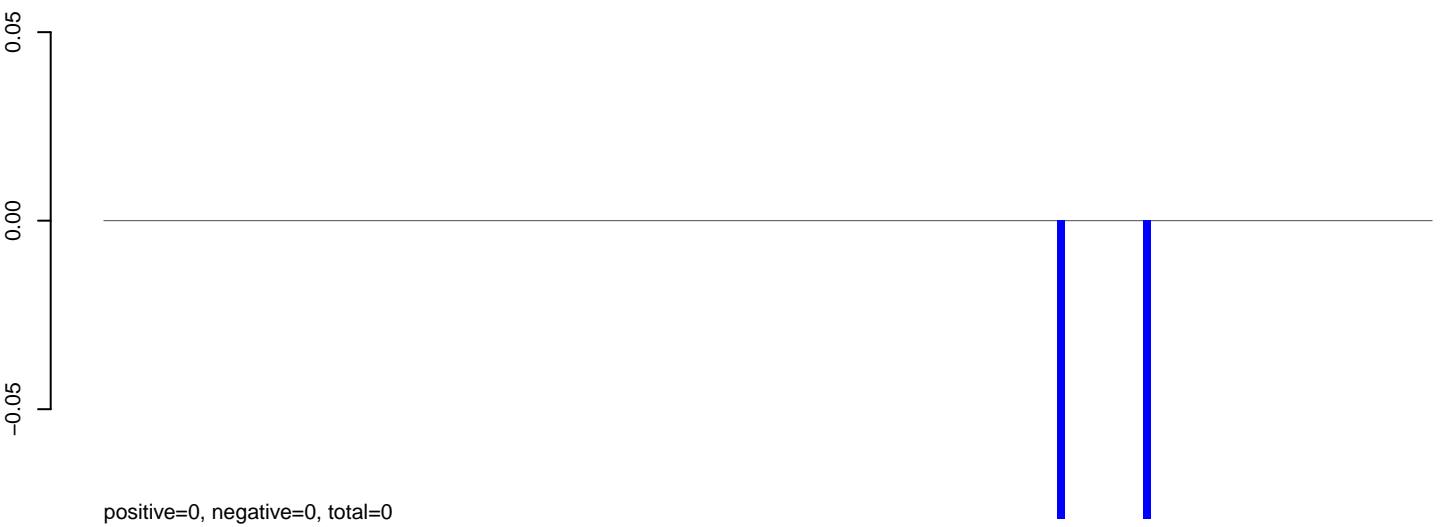
AeAlbo\_C636HT\_cells.rep



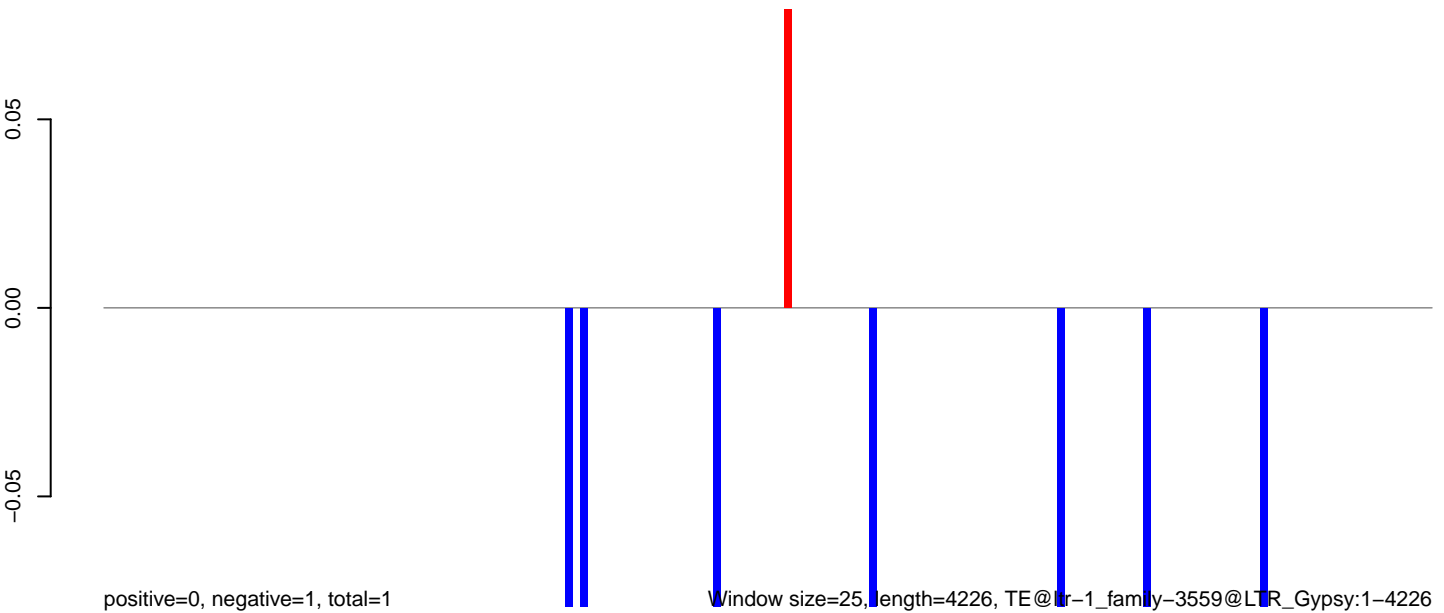
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



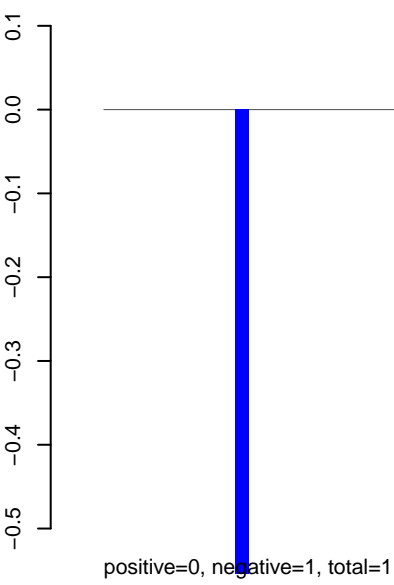
AeAlbo\_C636HT\_cells.rep



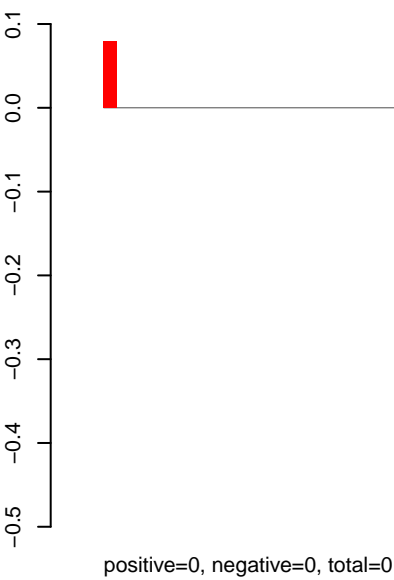
Window size=25, length=4226, TE@tr-1\_family-3559@LTR\_Gypsy:1-4226

0 1000 2000 3000 4000

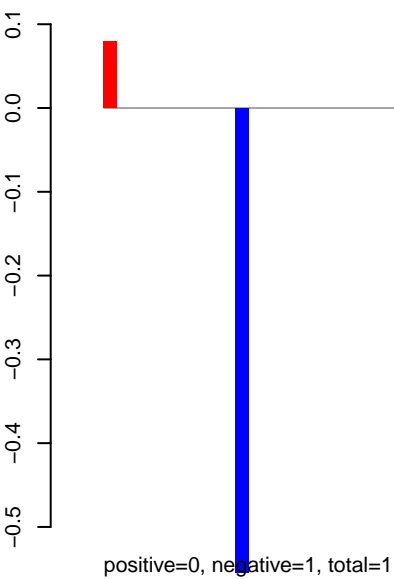
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

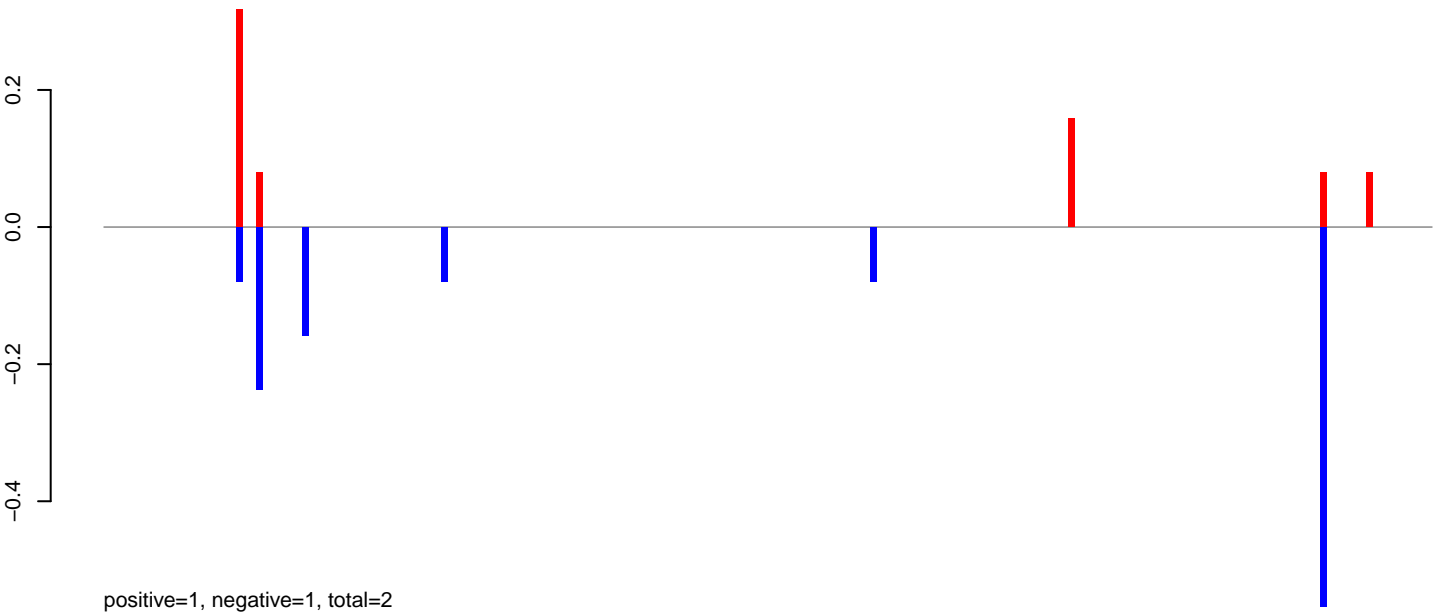


Window size=25, length=2525, TE@ltr-1\_family-3557@LTR\_Pao:1-2525

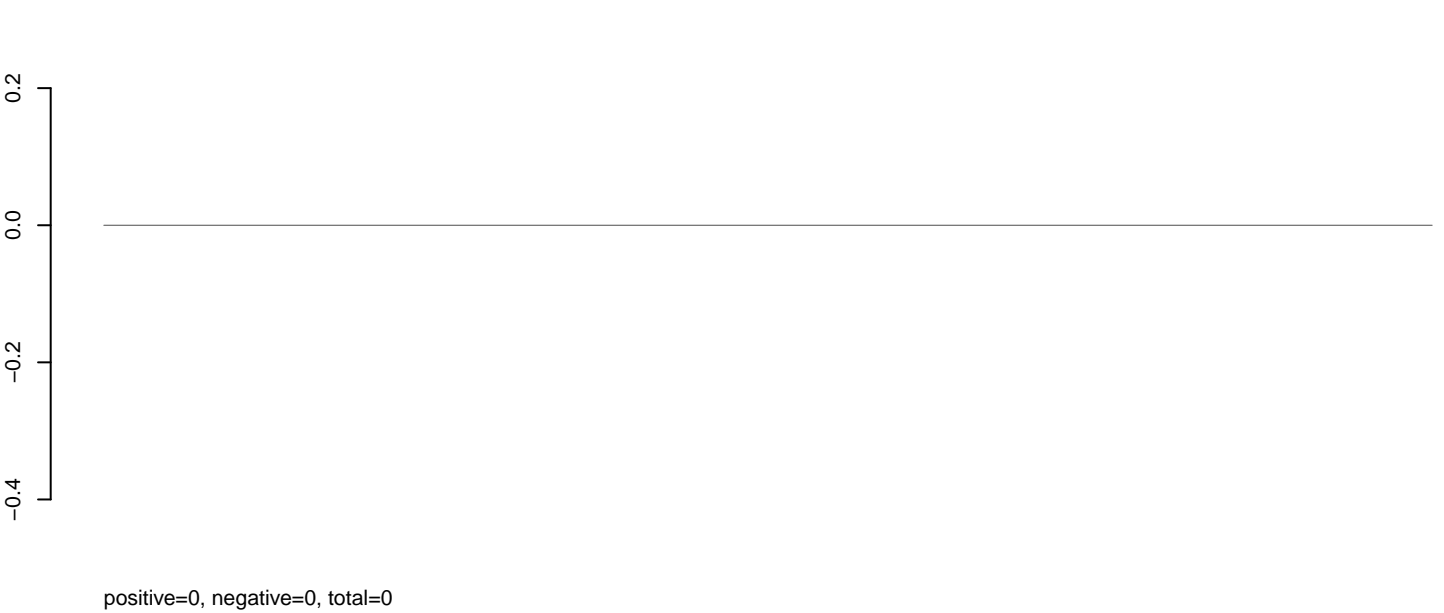
0 500 1000 1500 2000 2500



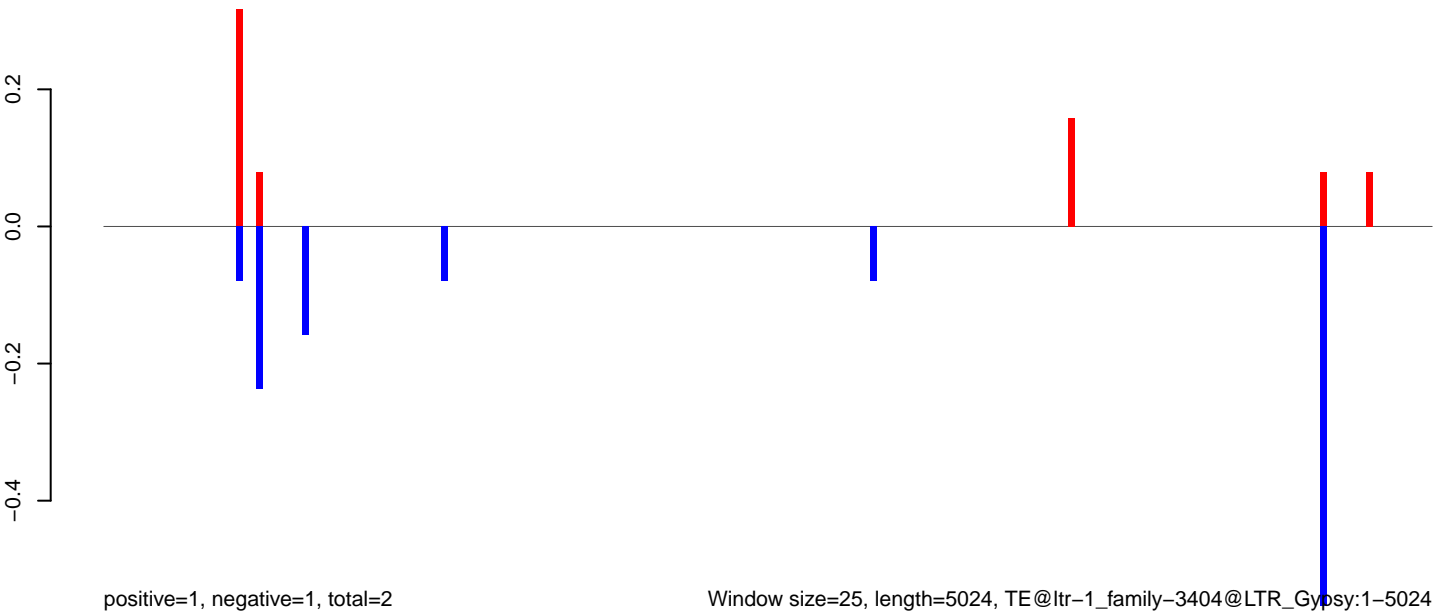
AeAlbo\_C636HT\_cells.18\_23.rep



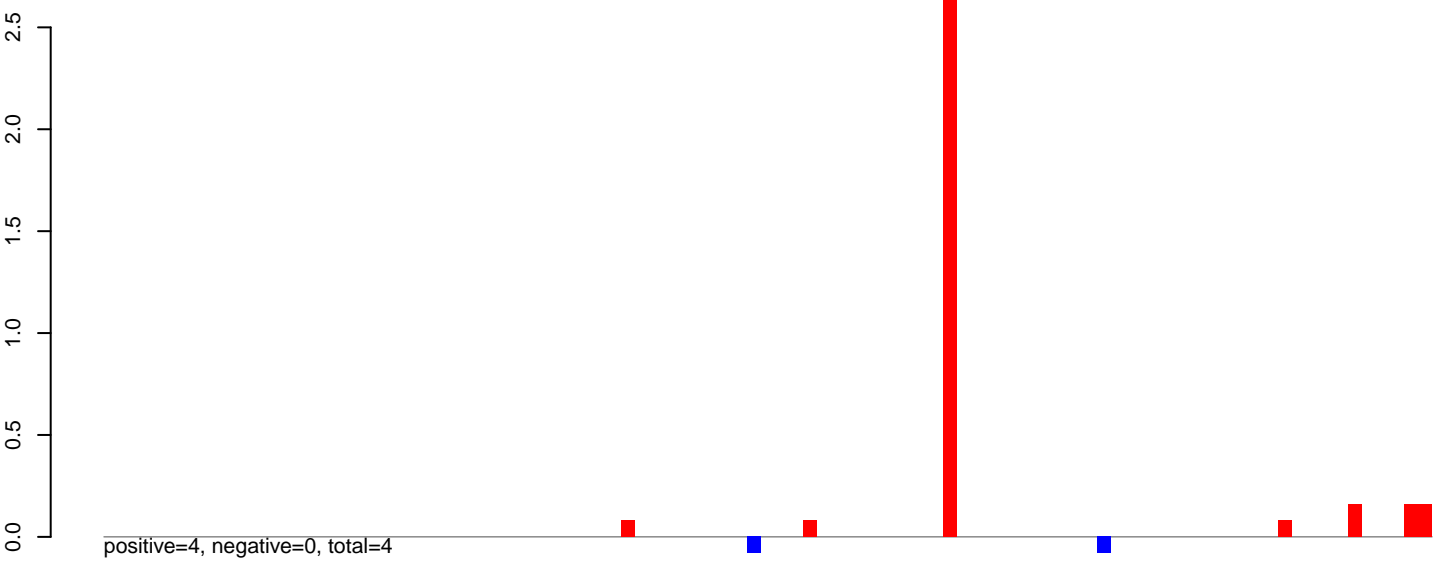
AeAlbo\_C636HT\_cells.24\_35.rep



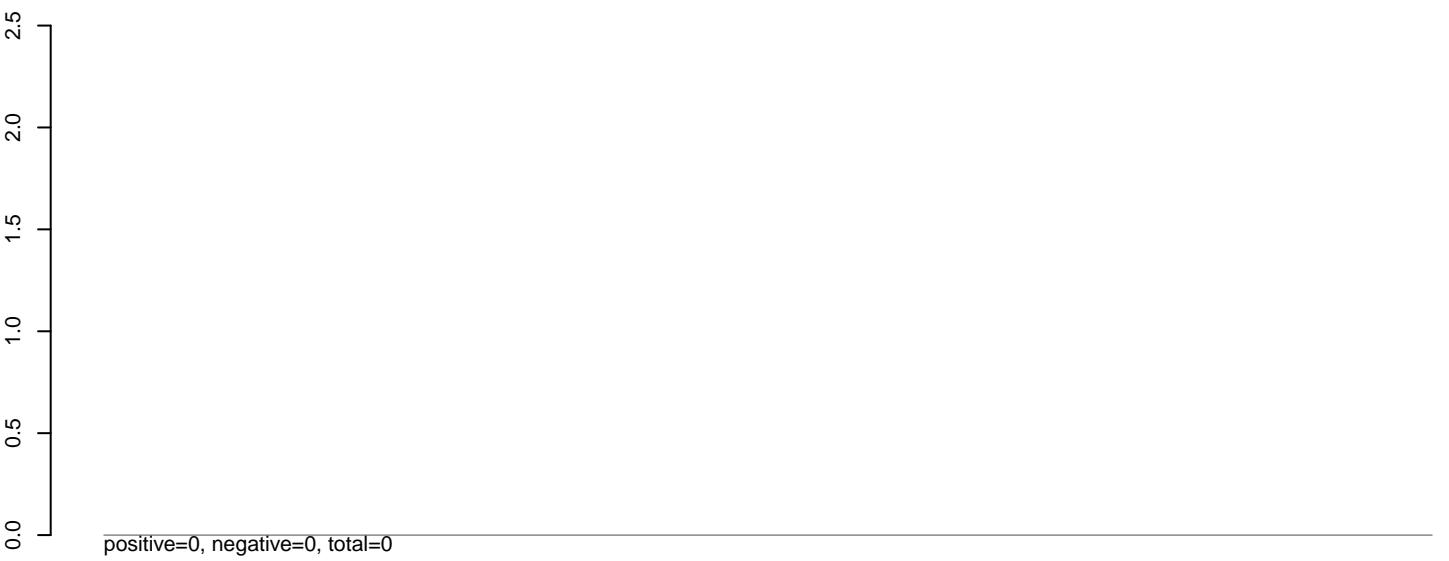
AeAlbo\_C636HT\_cells.rep



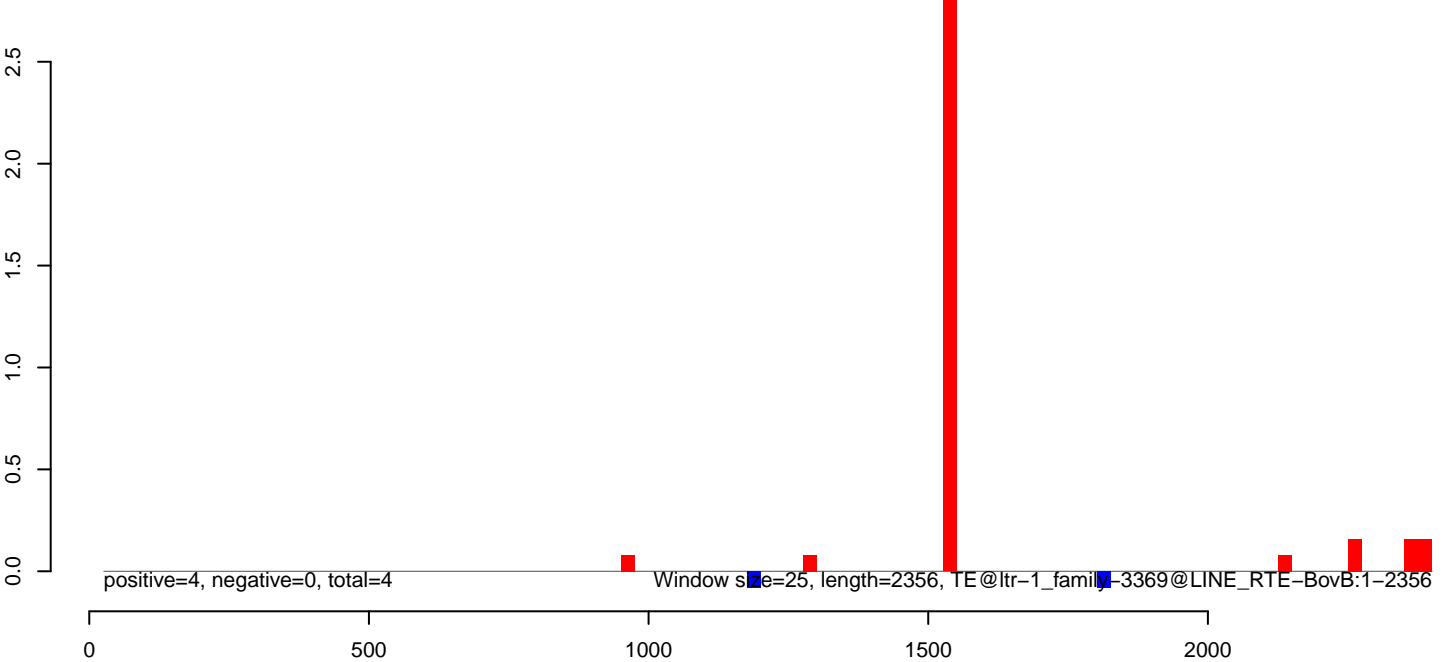
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



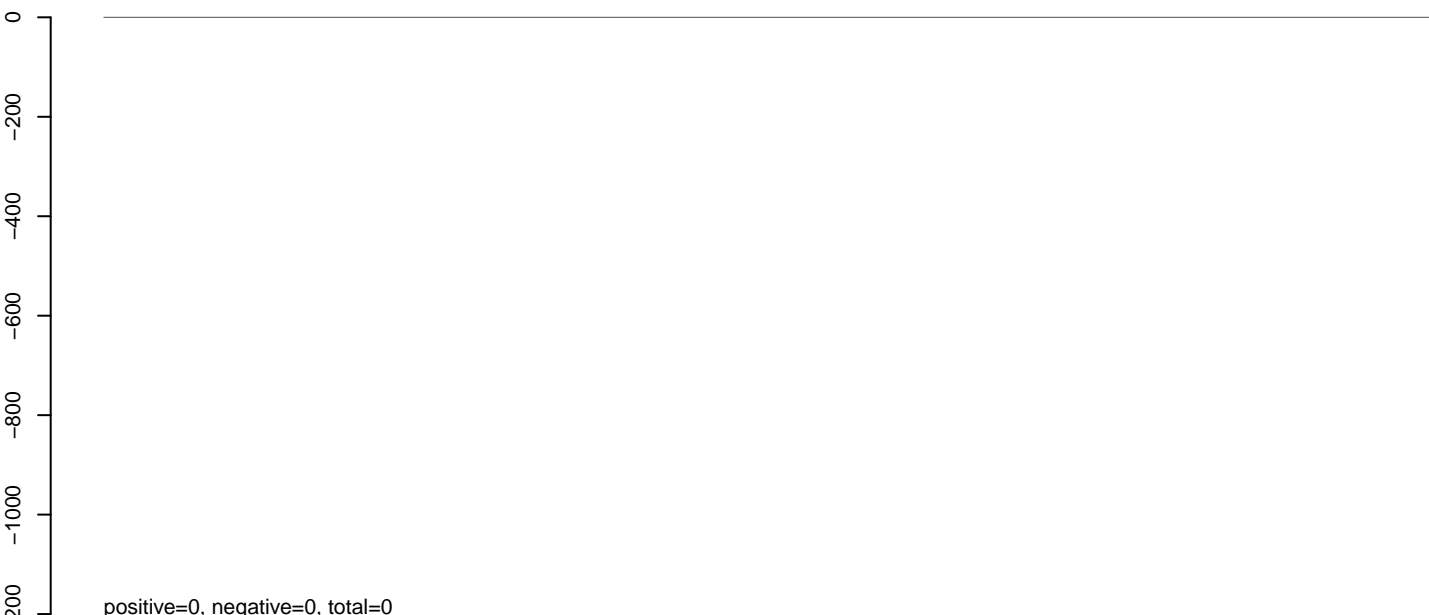
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

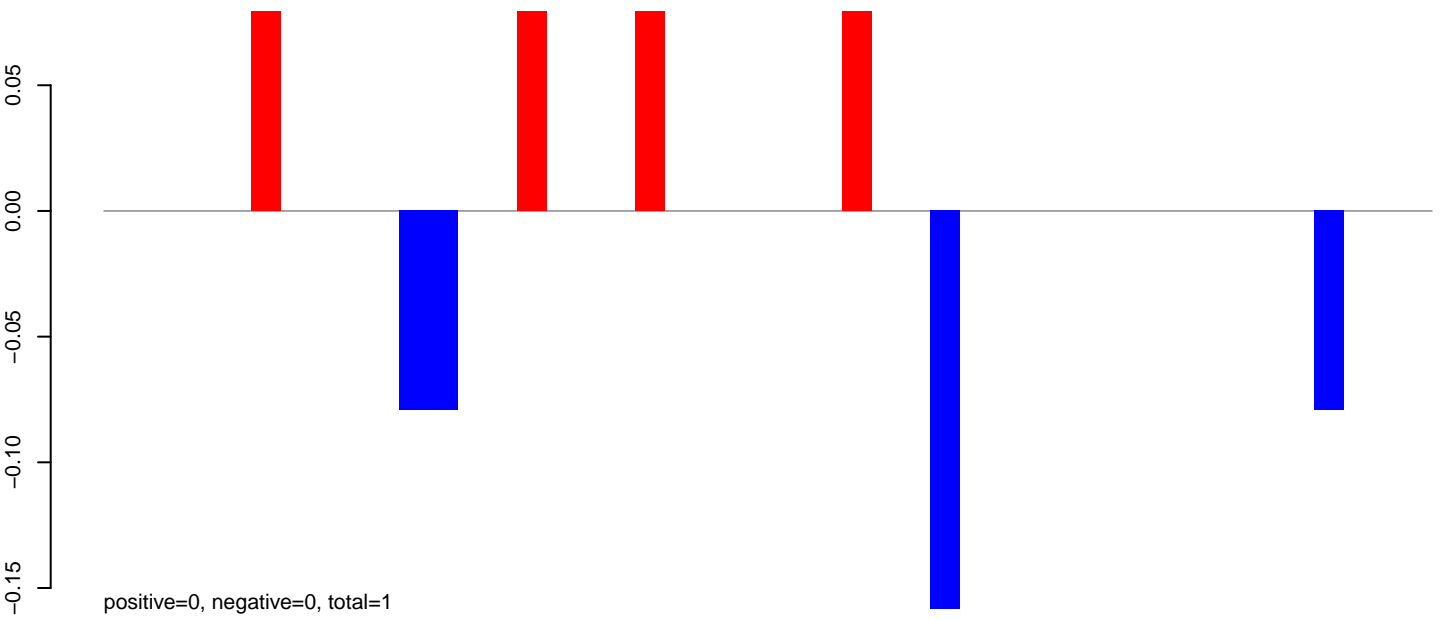


**AeAlbo\_C636HT\_cells.rep**

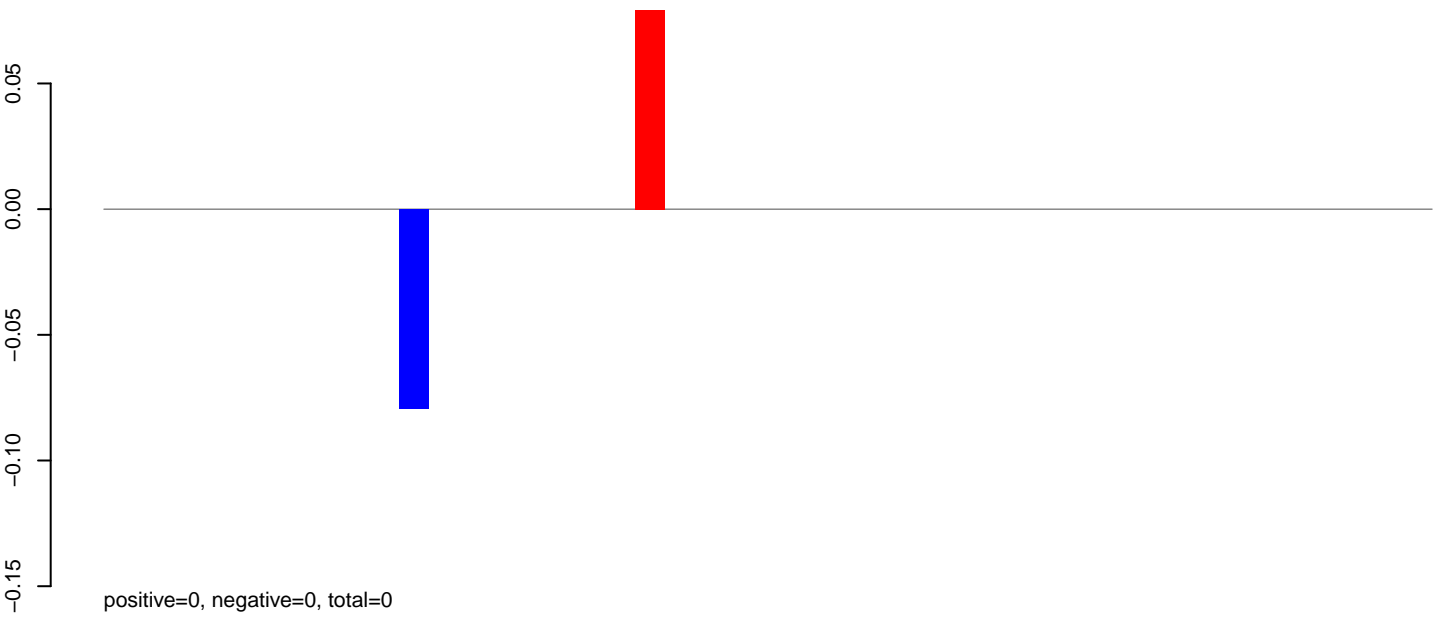


Window size=25, length=5962, TE@ltr-1\_family-3364@LTR\_Fao:1-5962

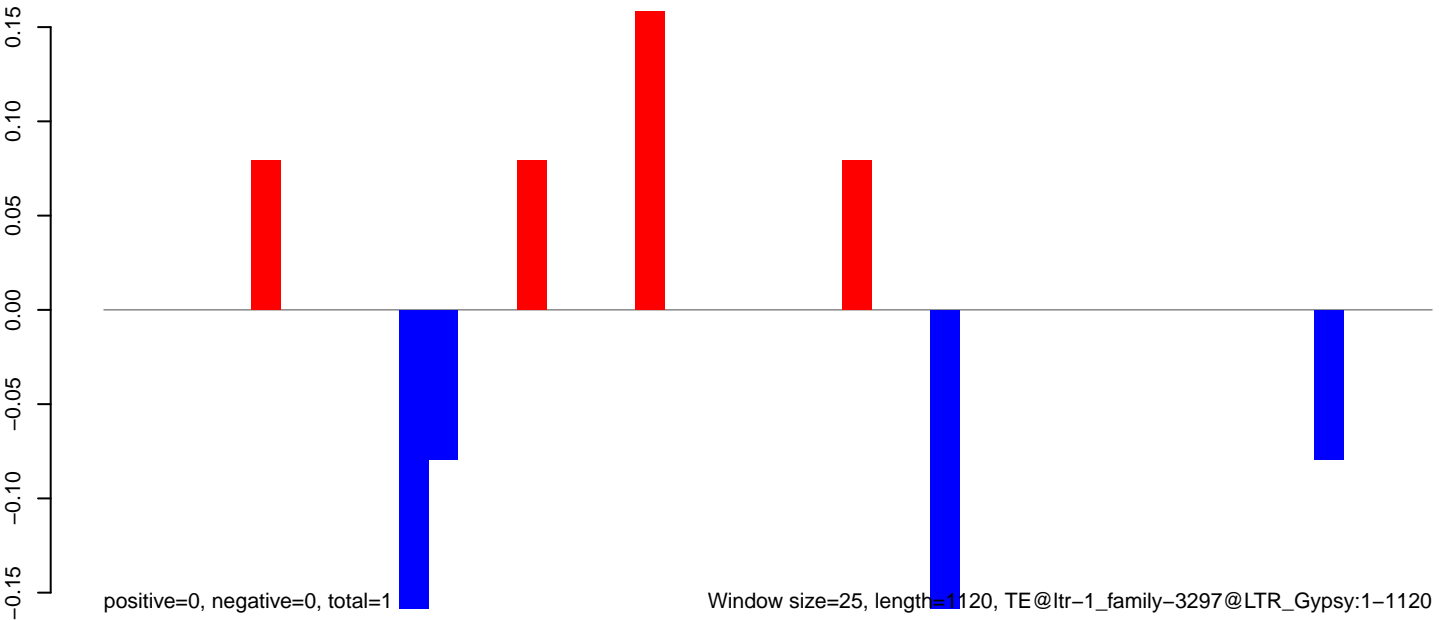
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



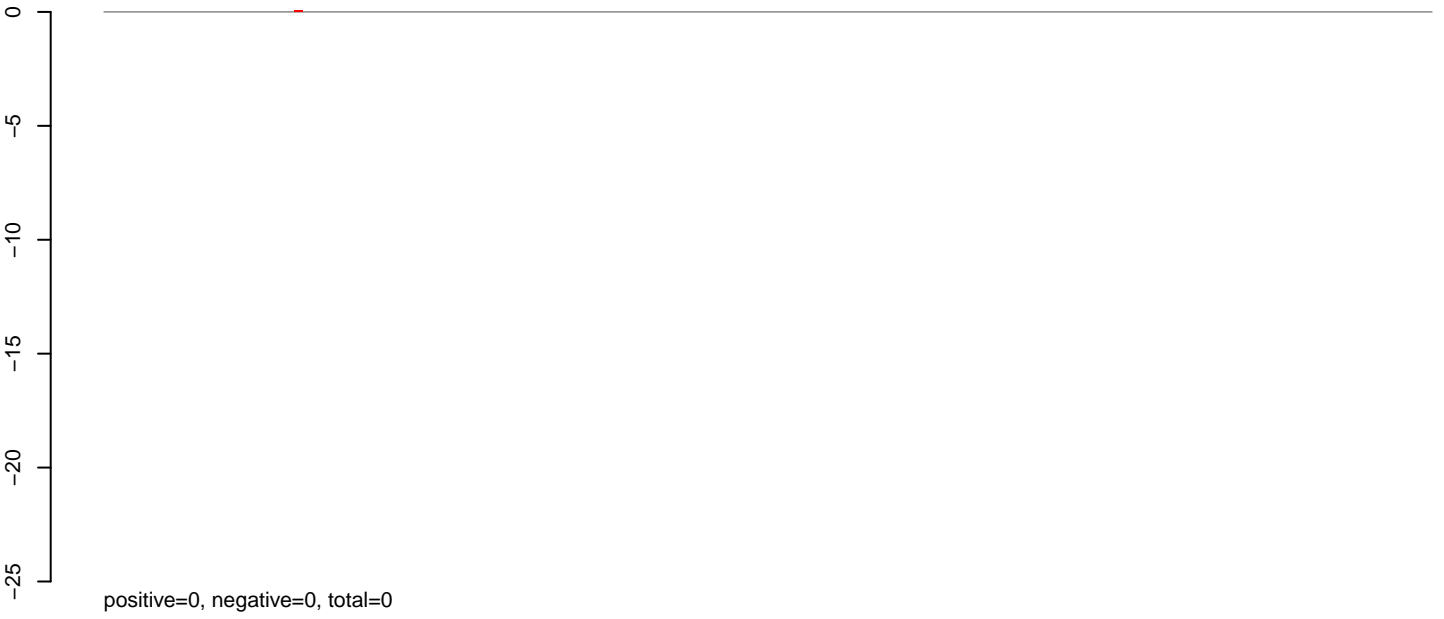
**AeAlbo\_C636HT\_cells.rep**



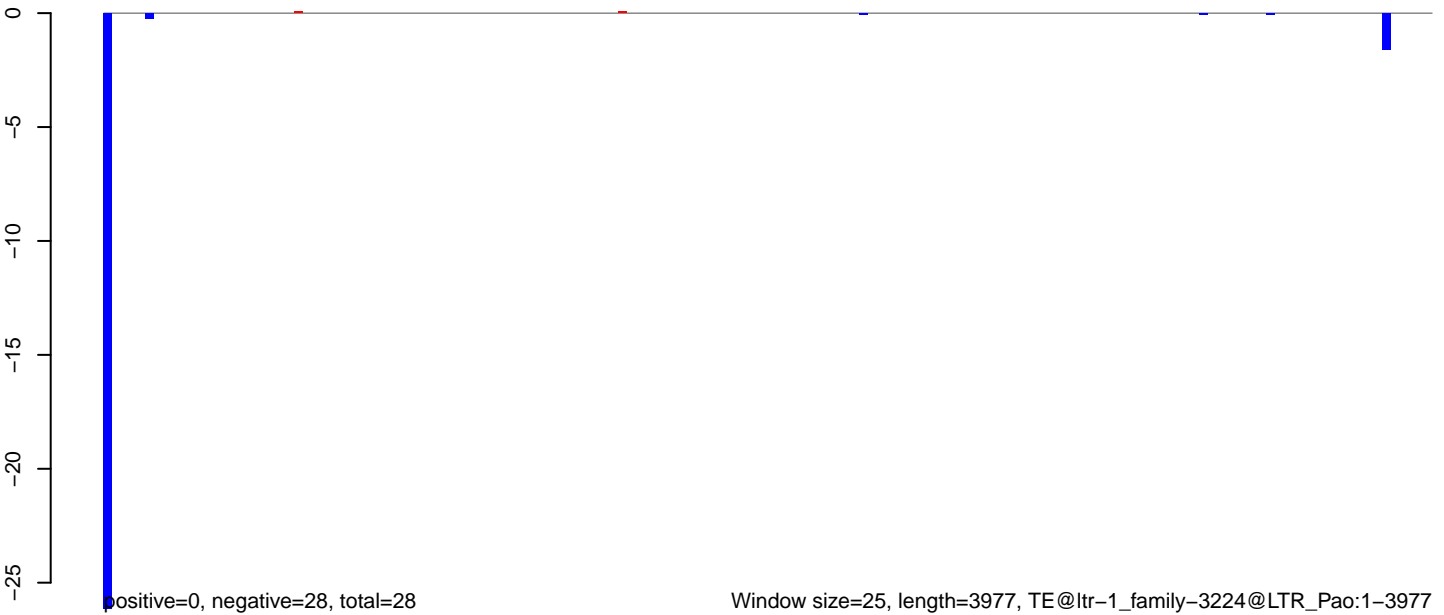
**AeAlbo\_C636HT\_cells.18\_23.rep**



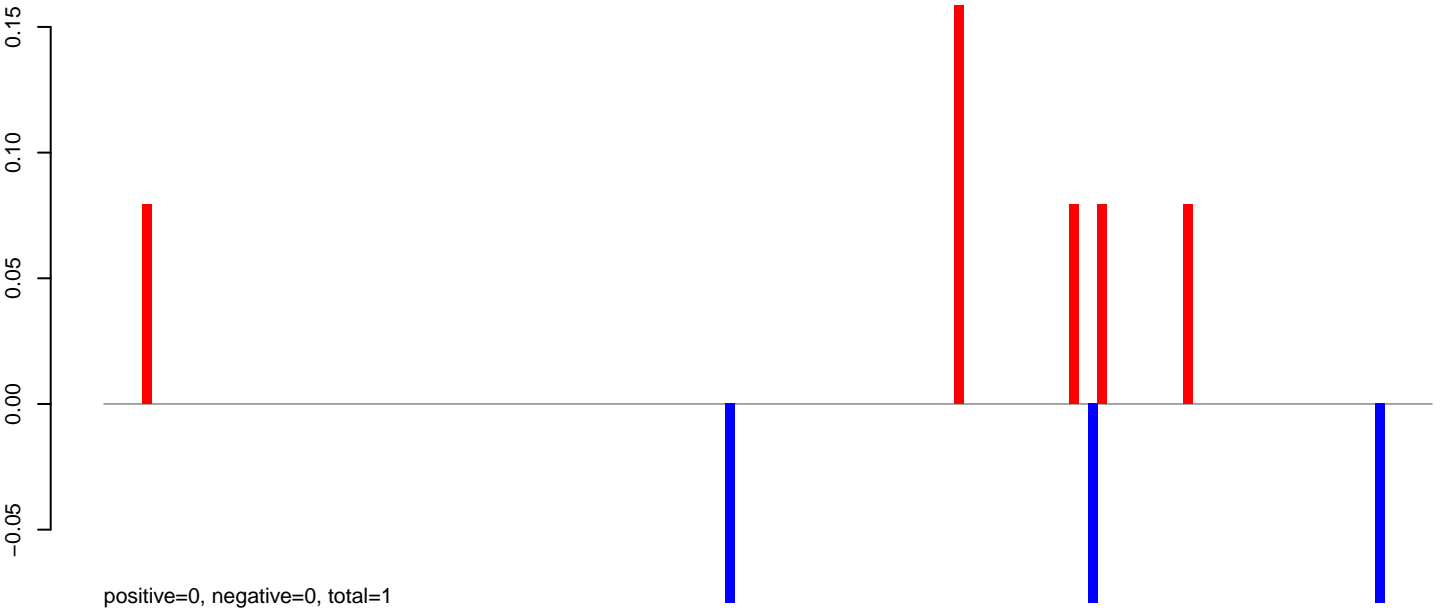
**AeAlbo\_C636HT\_cells.24\_35.rep**



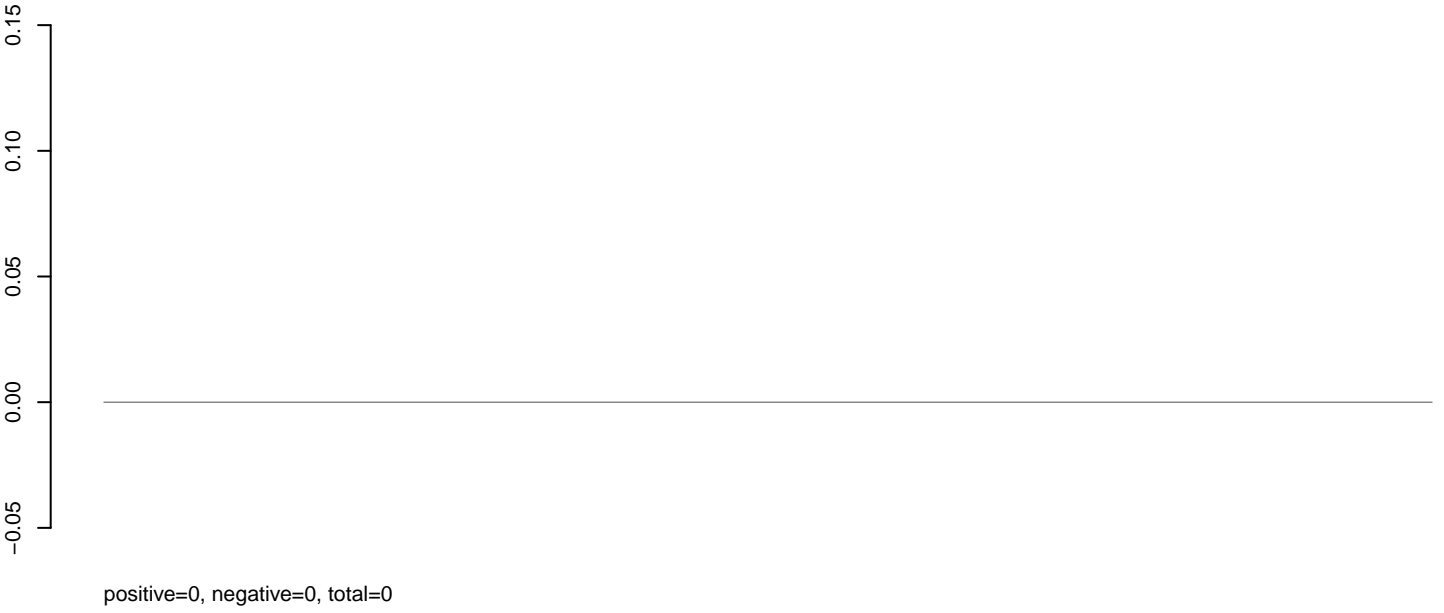
**AeAlbo\_C636HT\_cells.rep**



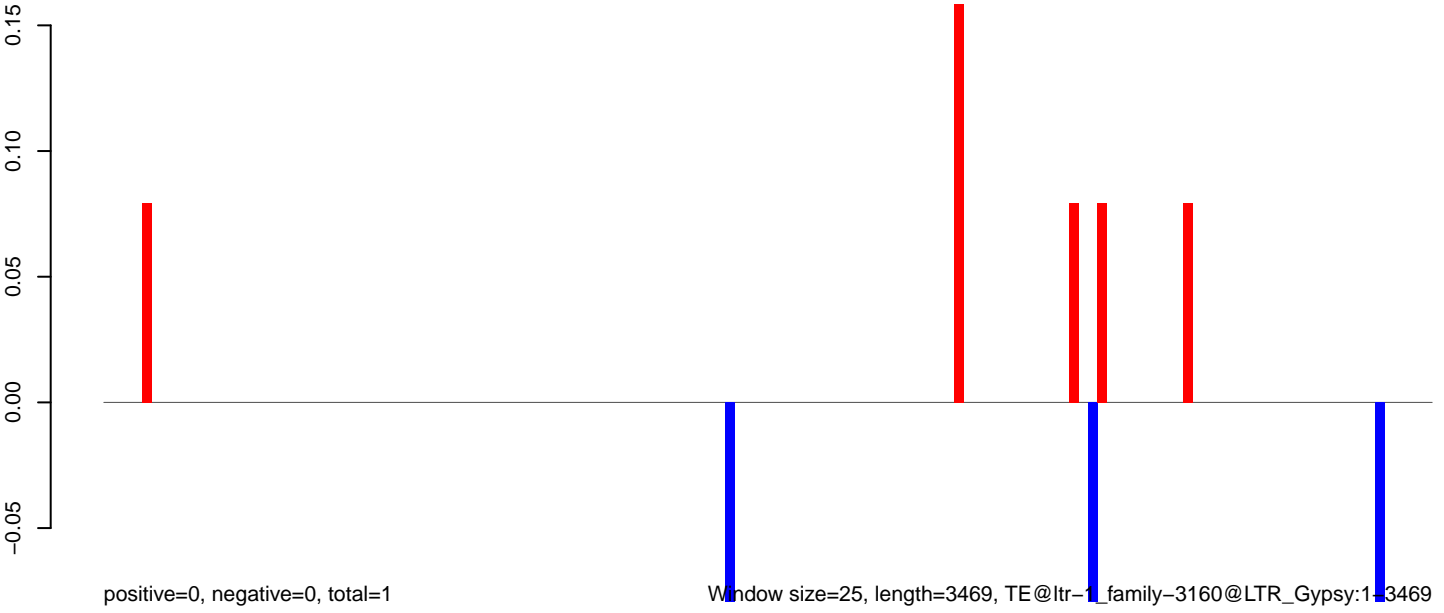
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



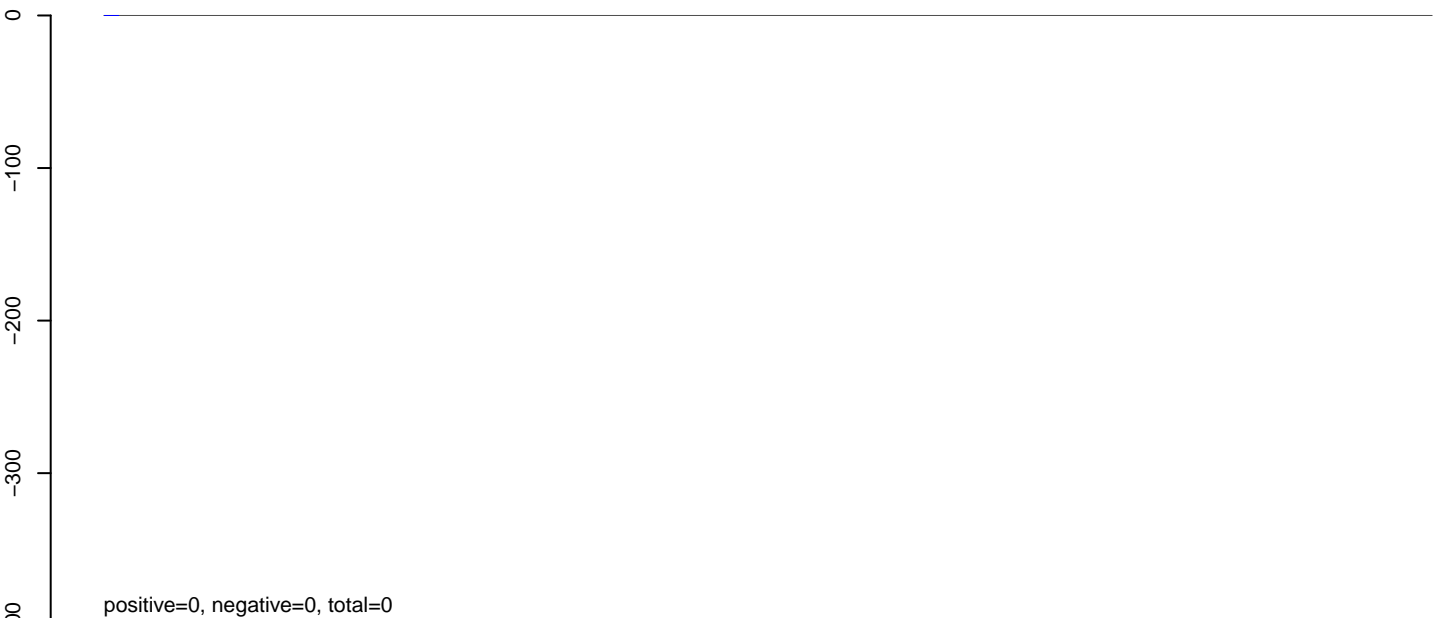
AeAlbo\_C636HT\_cells.rep



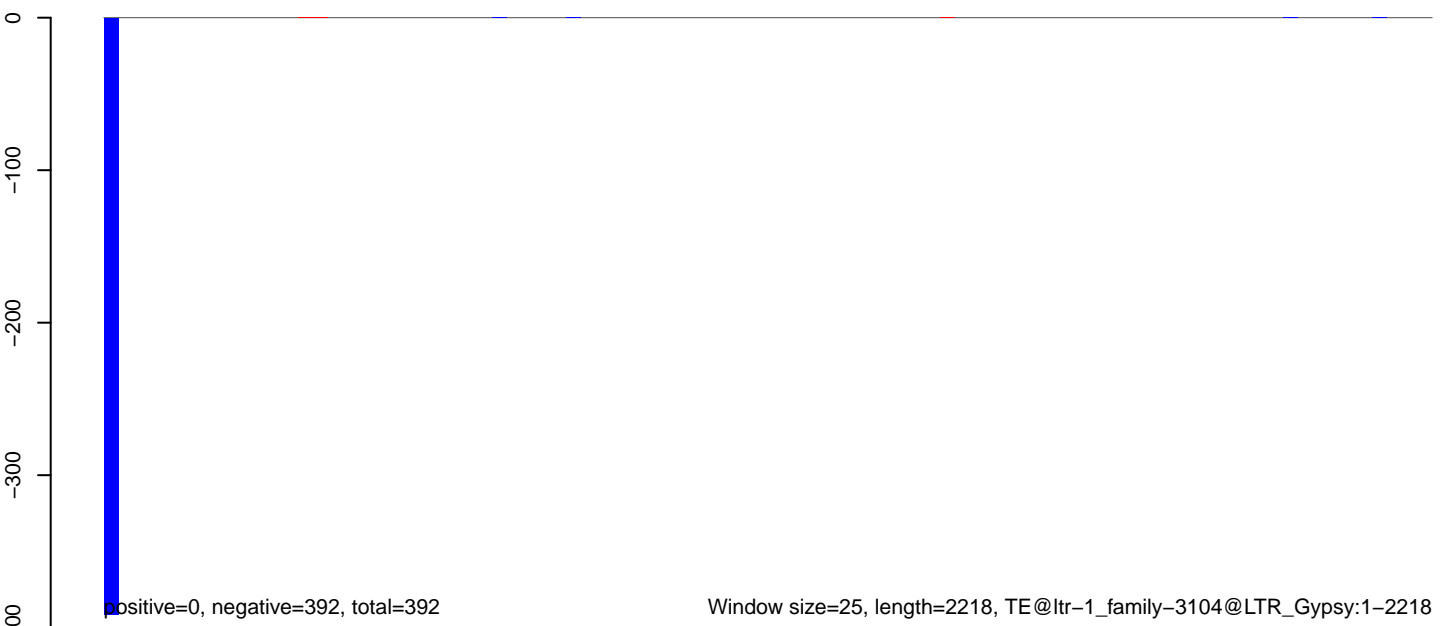
**AeAlbo\_C636HT\_cells.18\_23.rep**



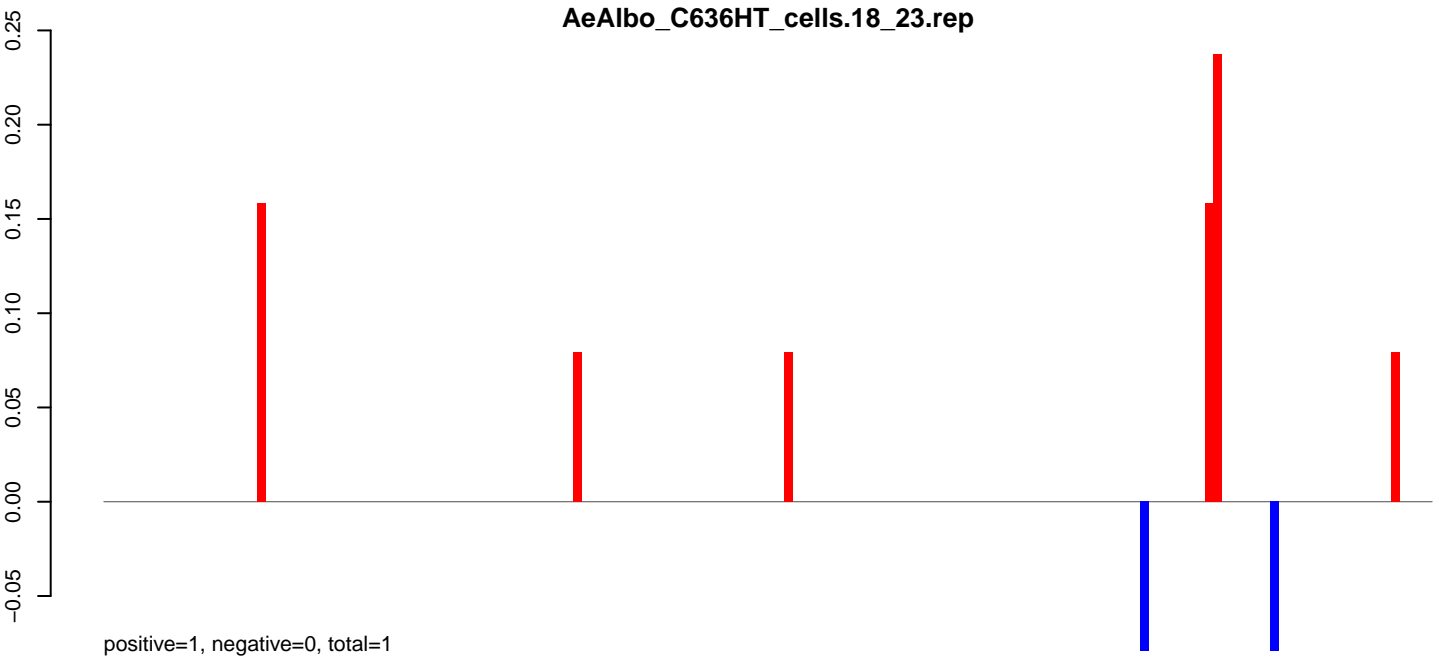
**AeAlbo\_C636HT\_cells.24\_35.rep**



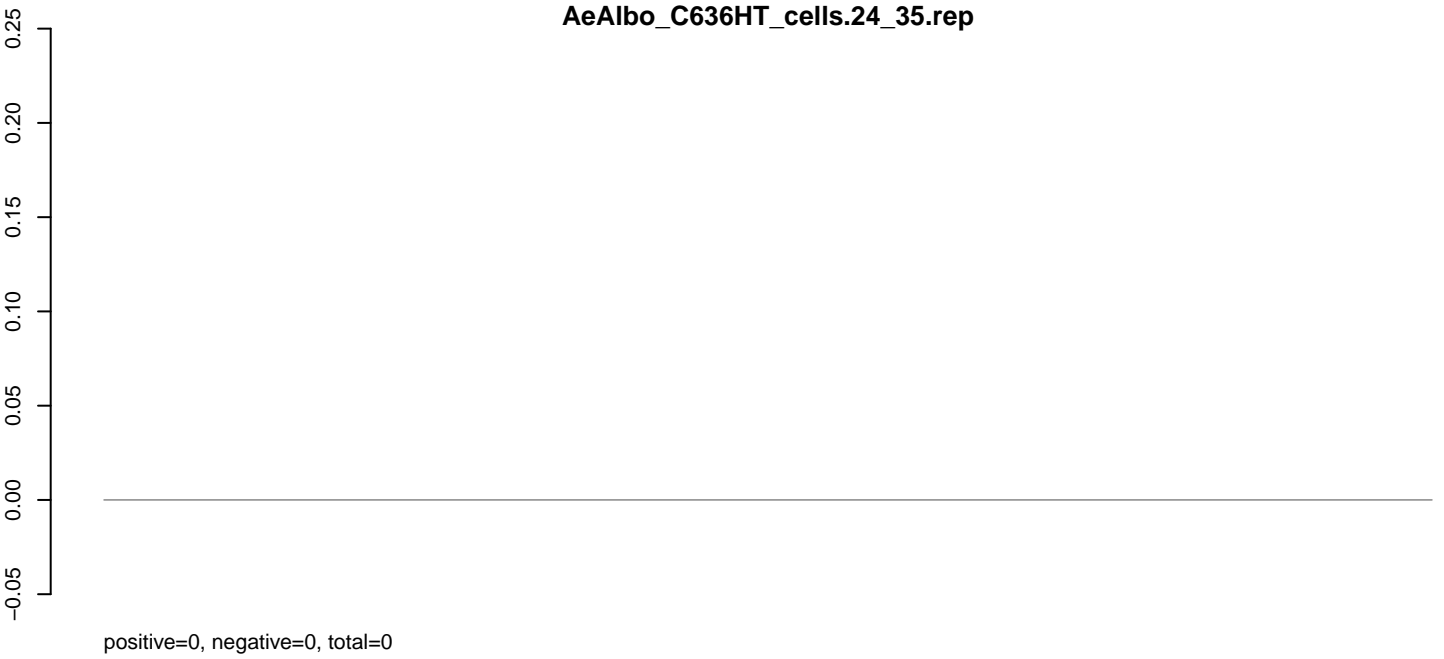
**AeAlbo\_C636HT\_cells.rep**



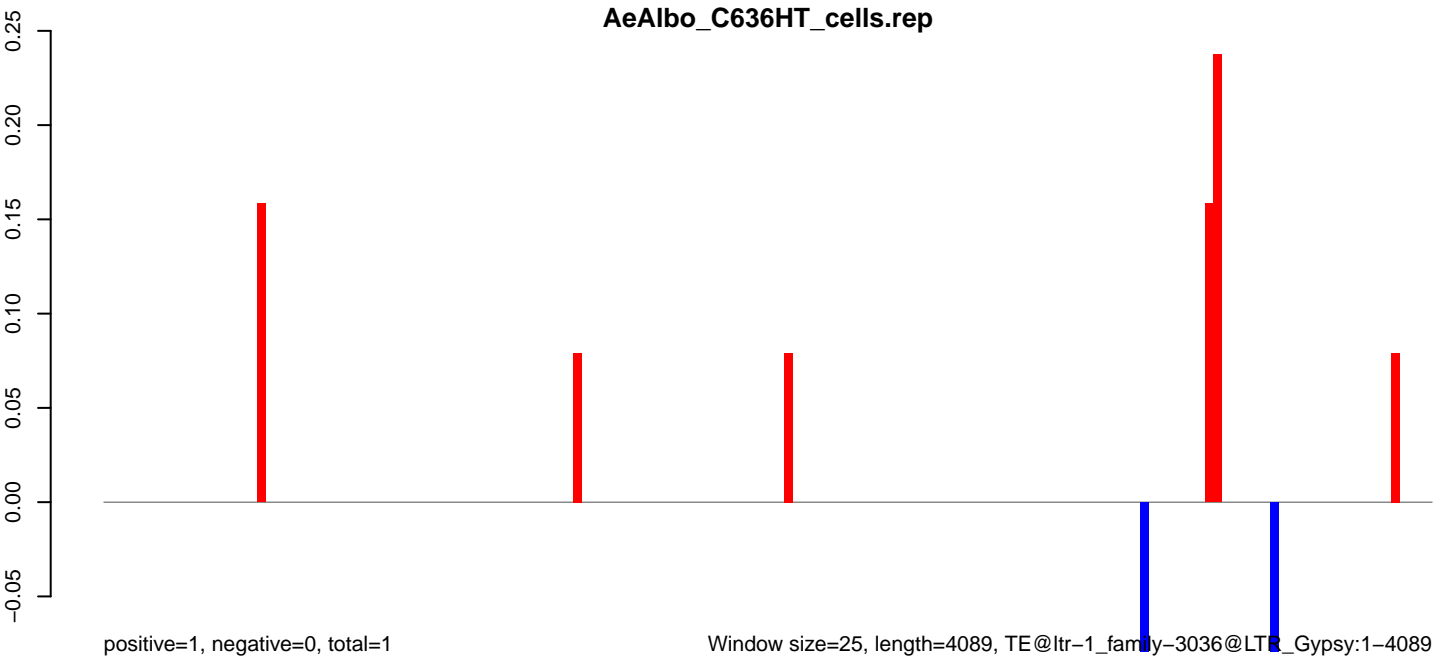
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

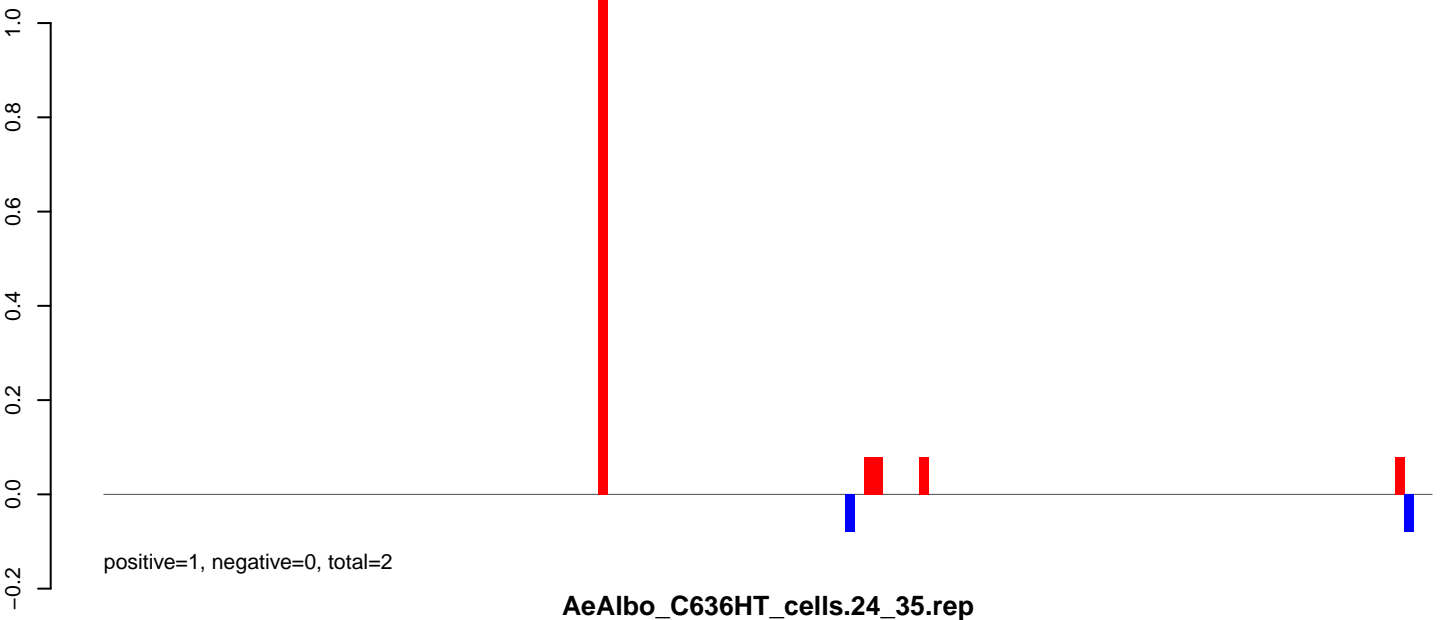


Window size=25, length=4089, TE@ltr-1\_family-3036@LTR\_Gypsy:1-4089

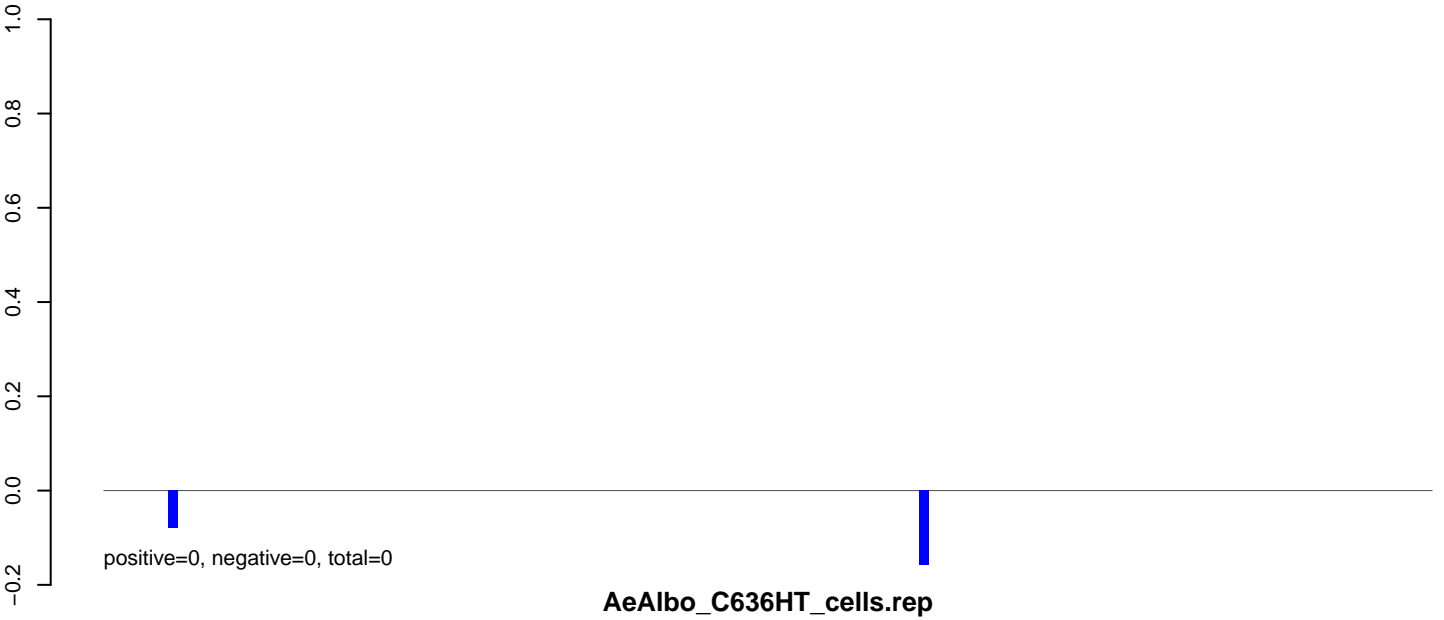
0 1000 2000 3000 4000



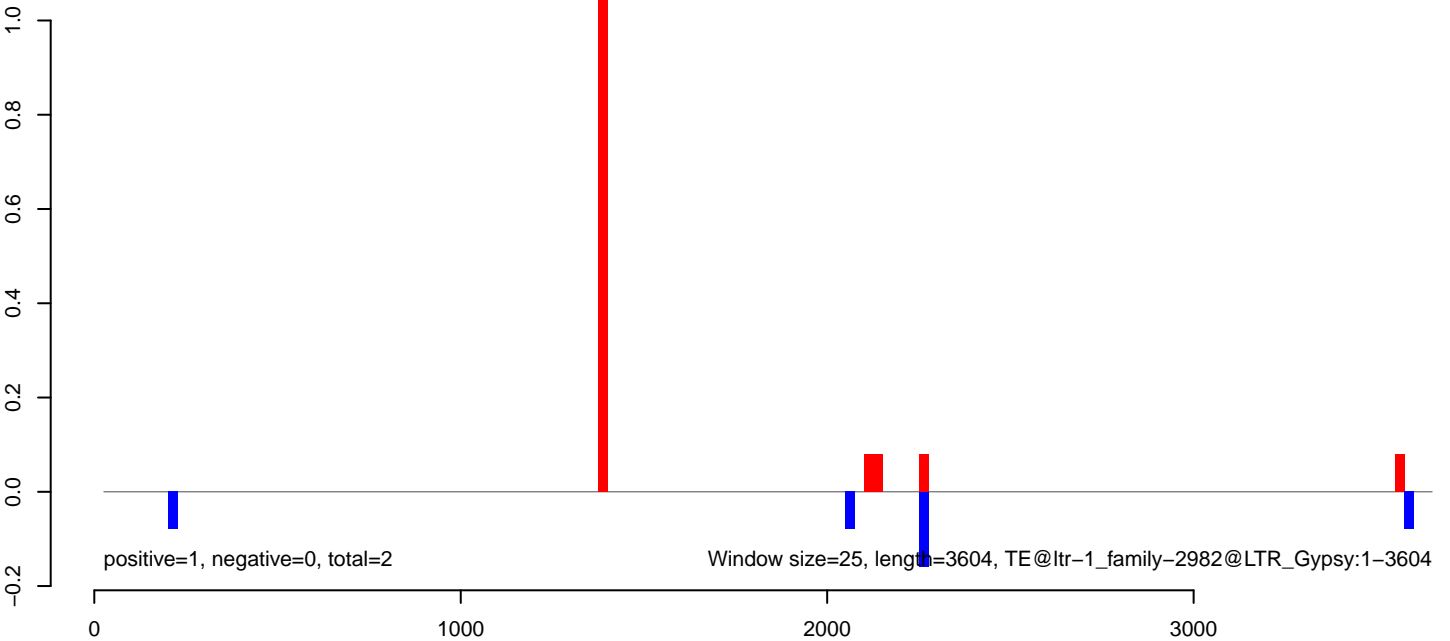
**AeAlbo\_C636HT\_cells.18\_23.rep**



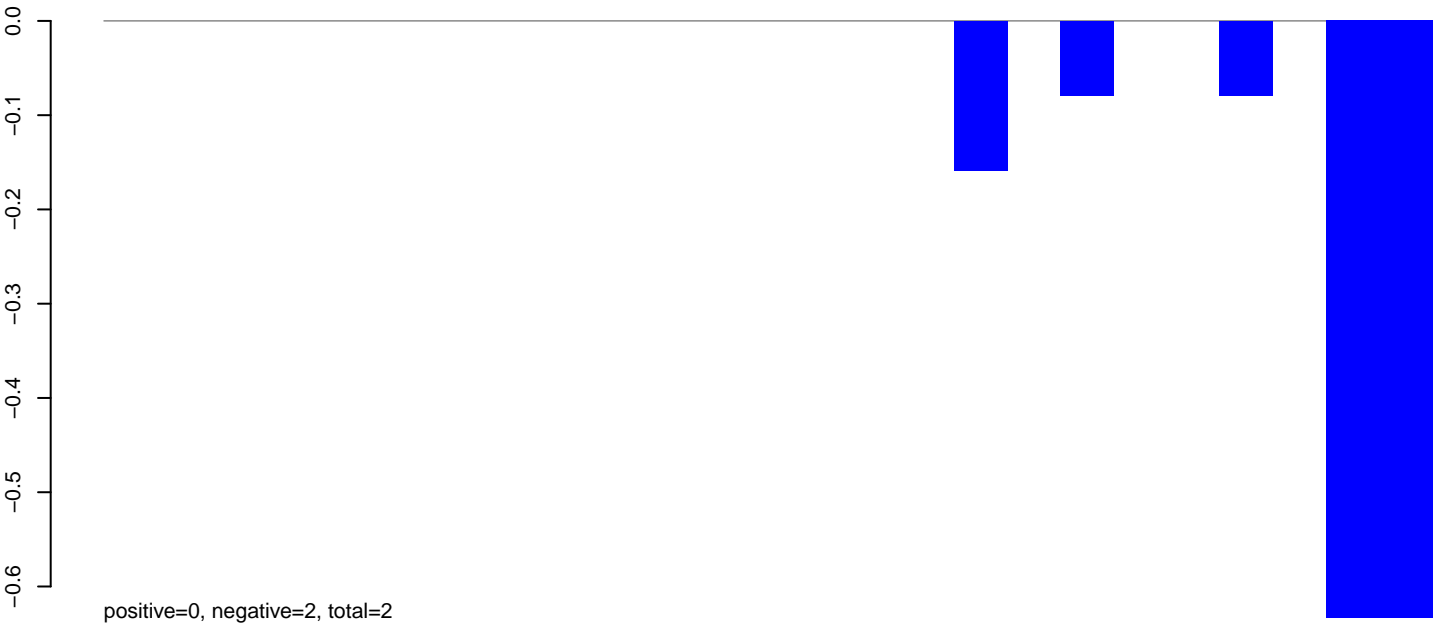
**AeAlbo\_C636HT\_cells.24\_35.rep**



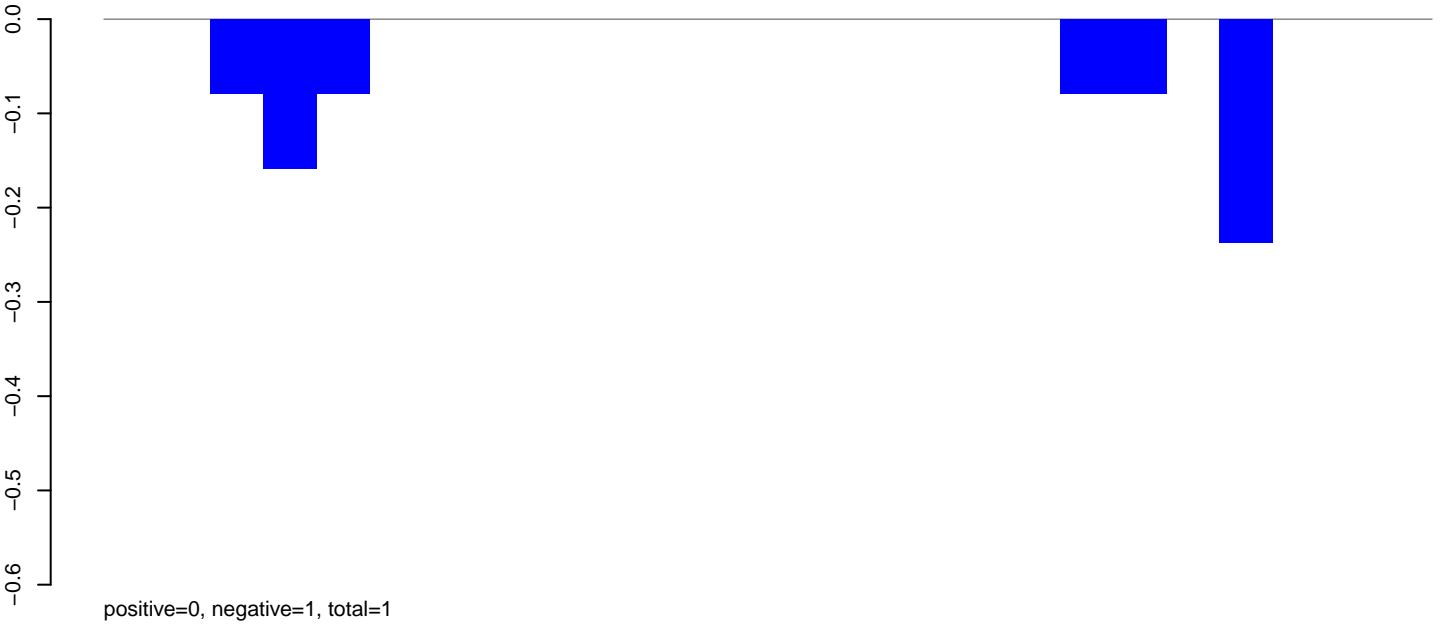
**AeAlbo\_C636HT\_cells.rep**



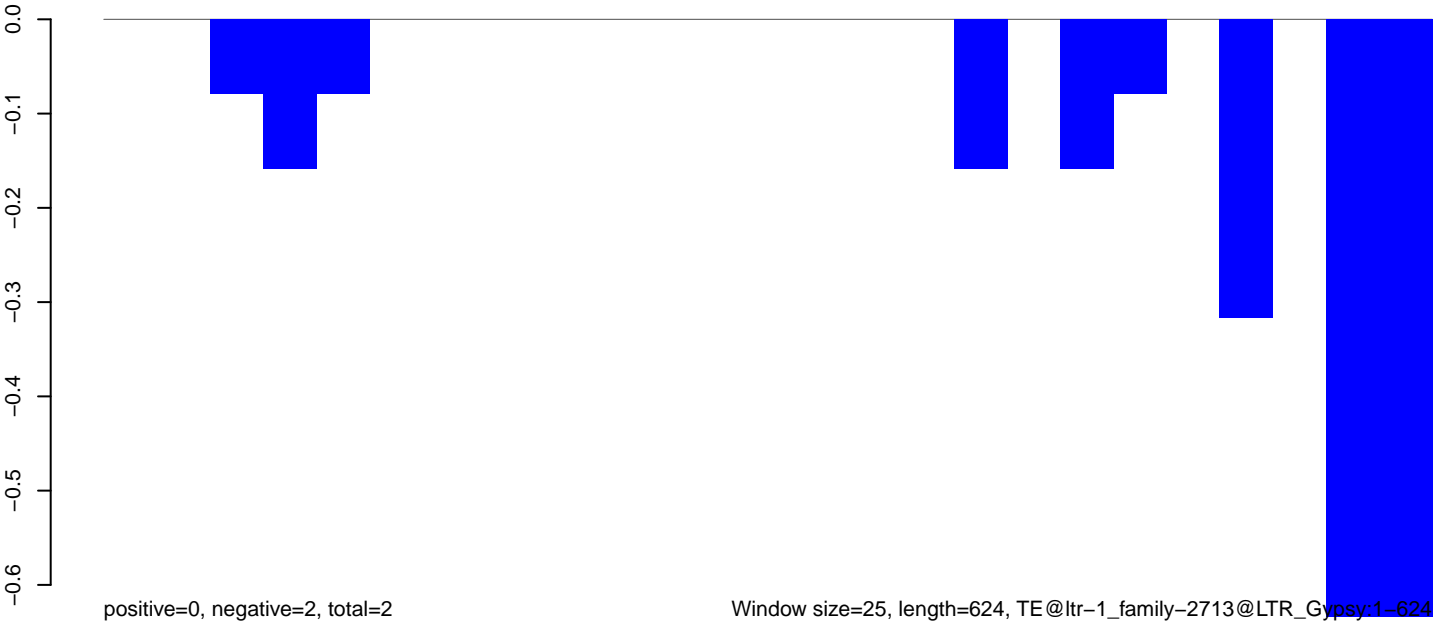
AeAlbo\_C636HT\_cells.18\_23.rep



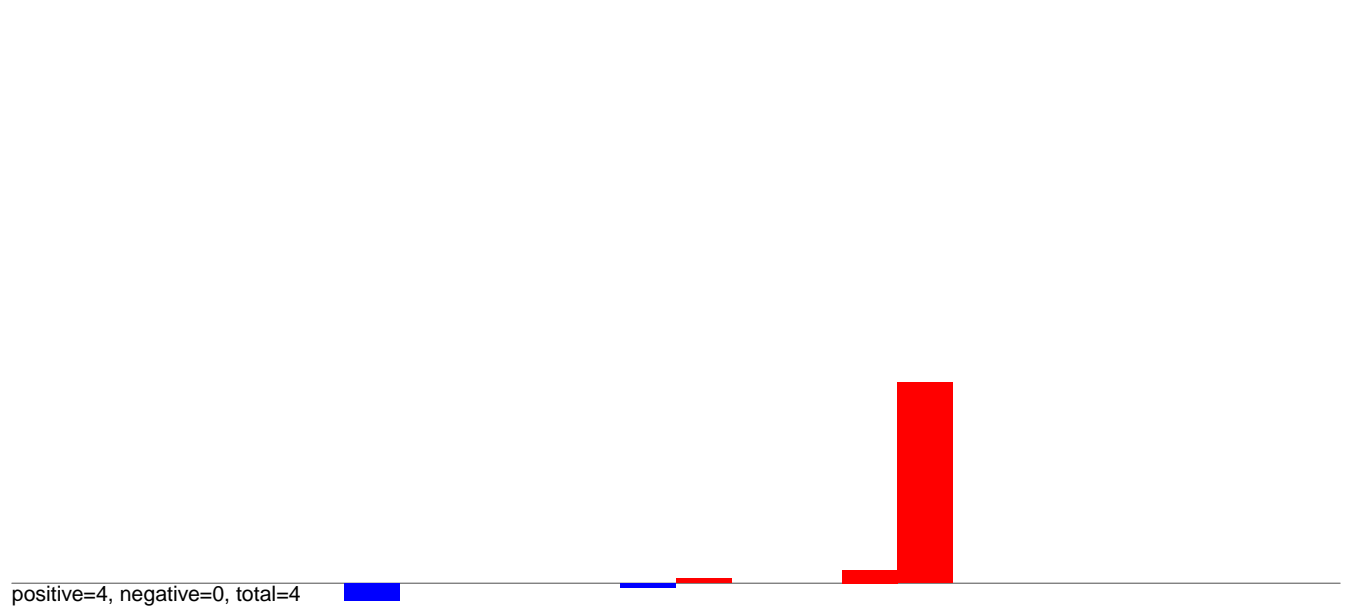
AeAlbo\_C636HT\_cells.24\_35.rep



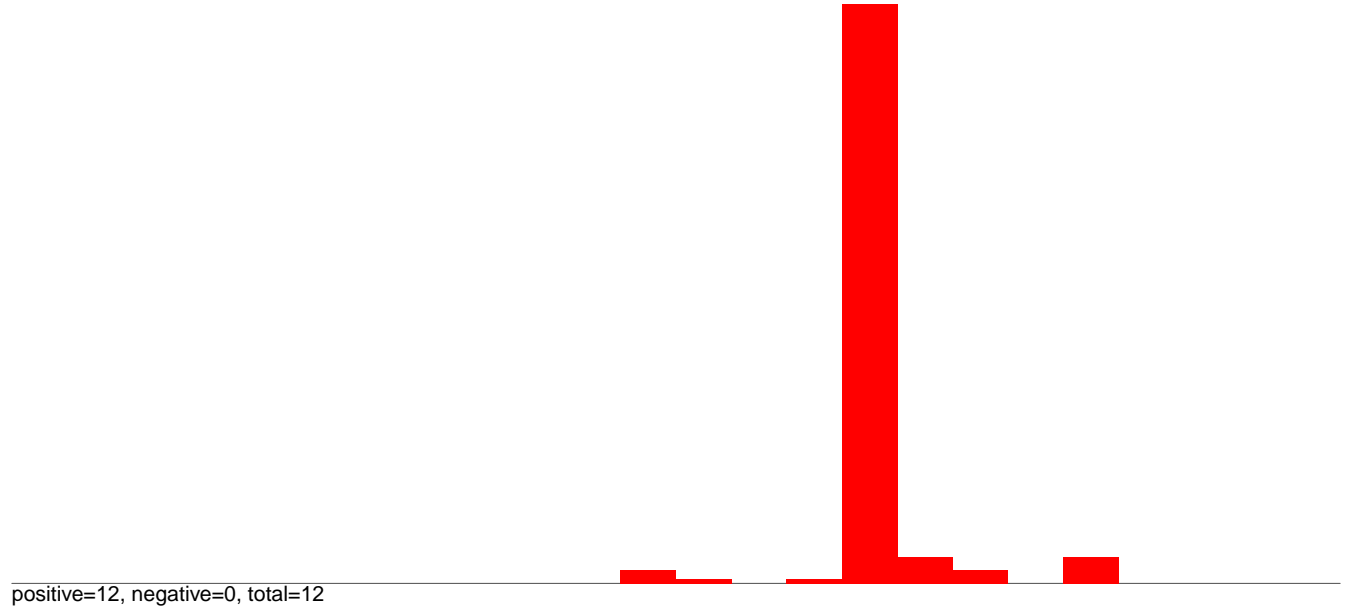
AeAlbo\_C636HT\_cells.rep



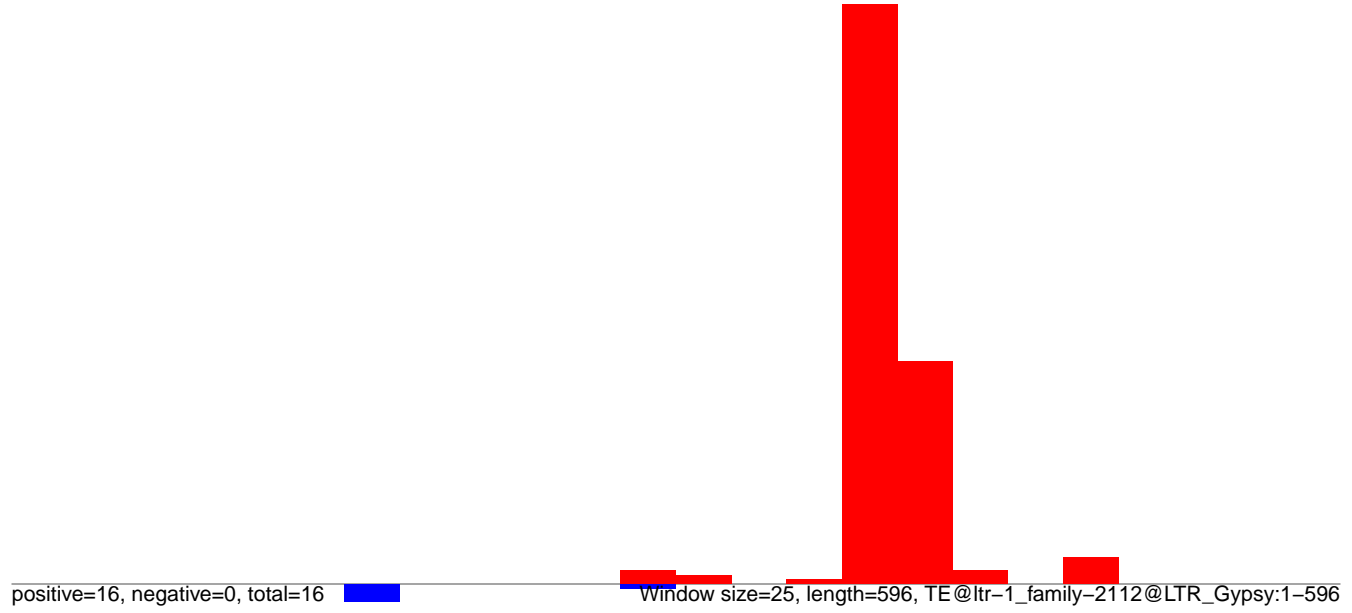
AeAlbo\_C636HT\_cells.18\_23.rep



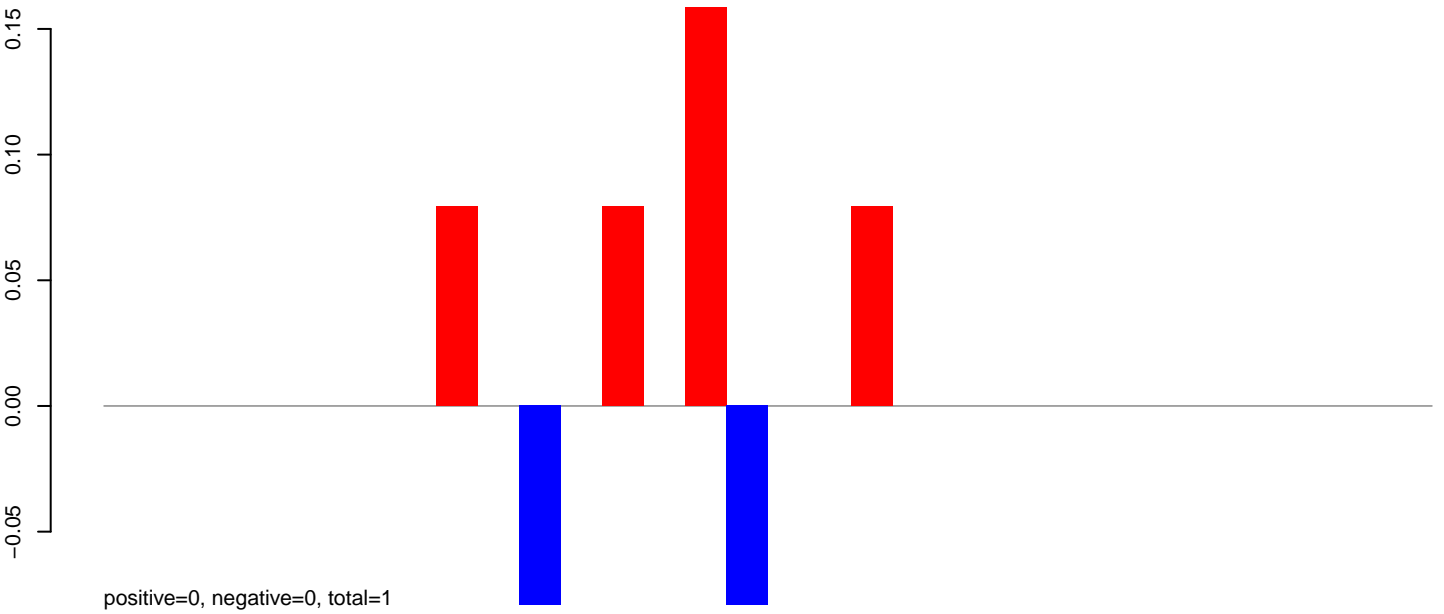
AeAlbo\_C636HT\_cells.24\_35.rep



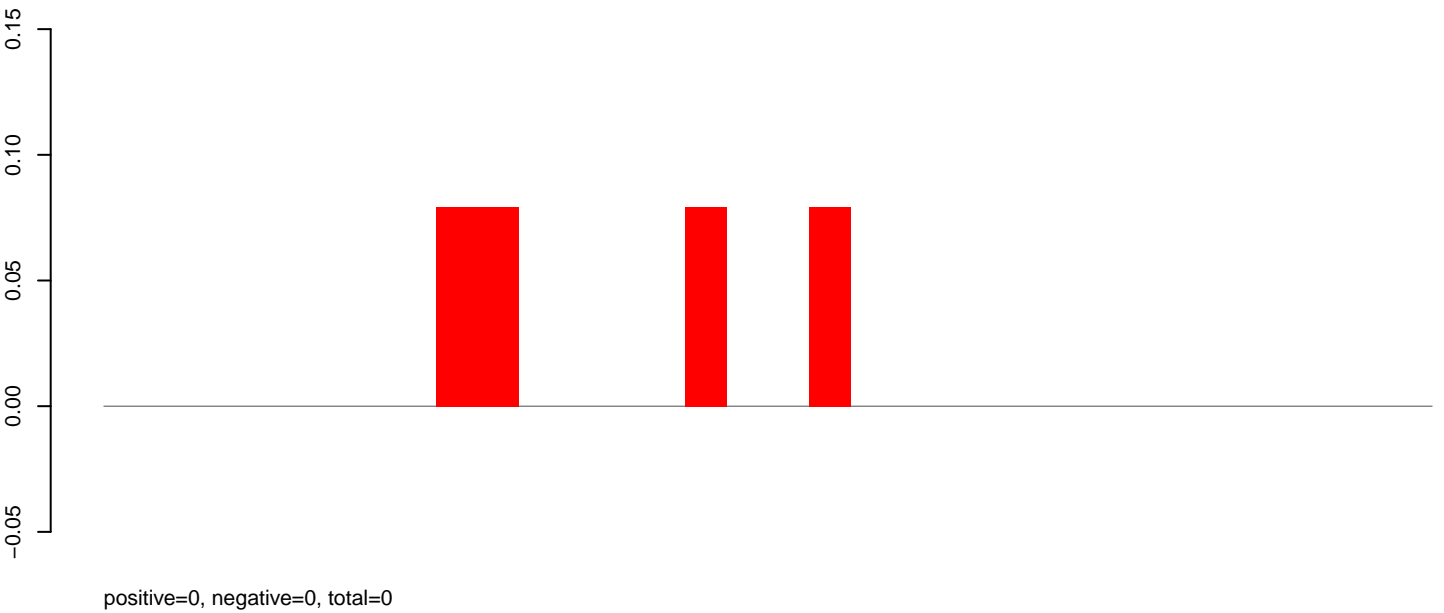
AeAlbo\_C636HT\_cells.rep



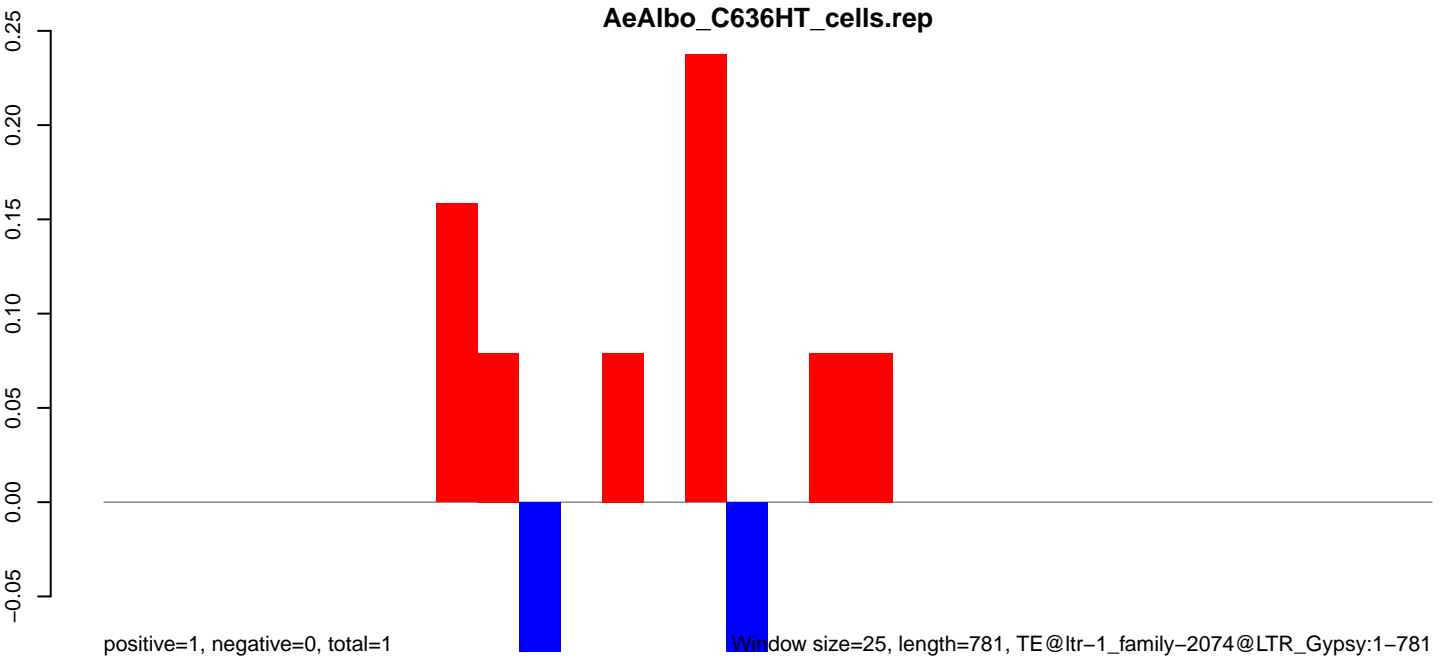
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

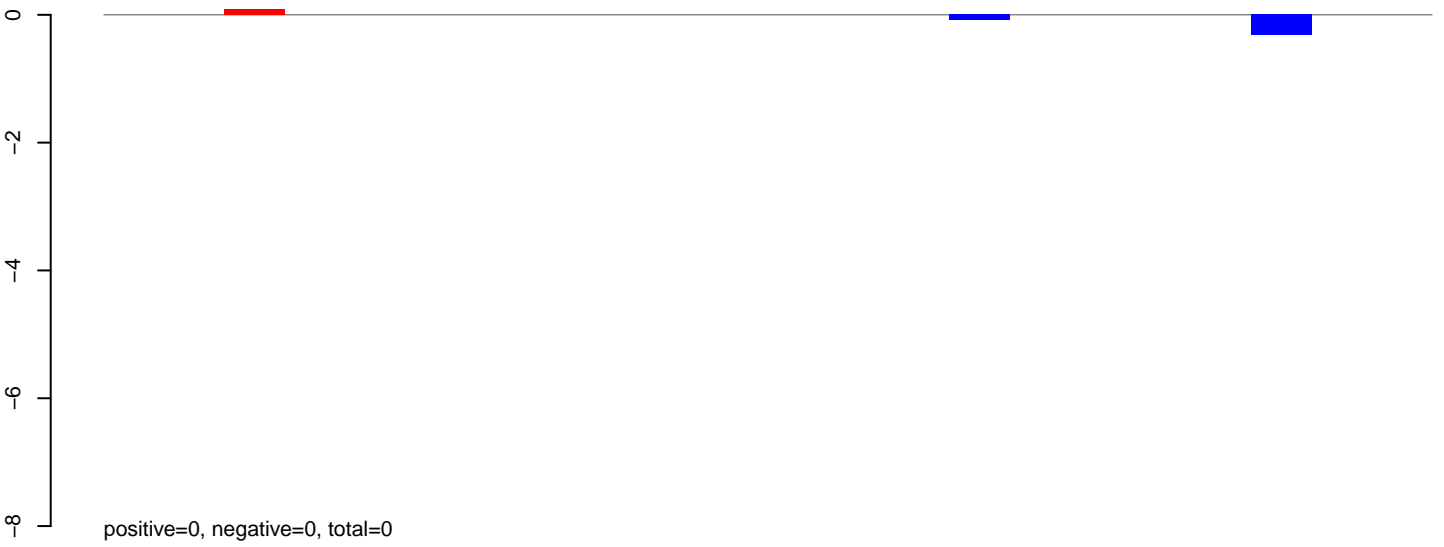


AeAlbo\_C636HT\_cells.rep



0 200 400 600 800

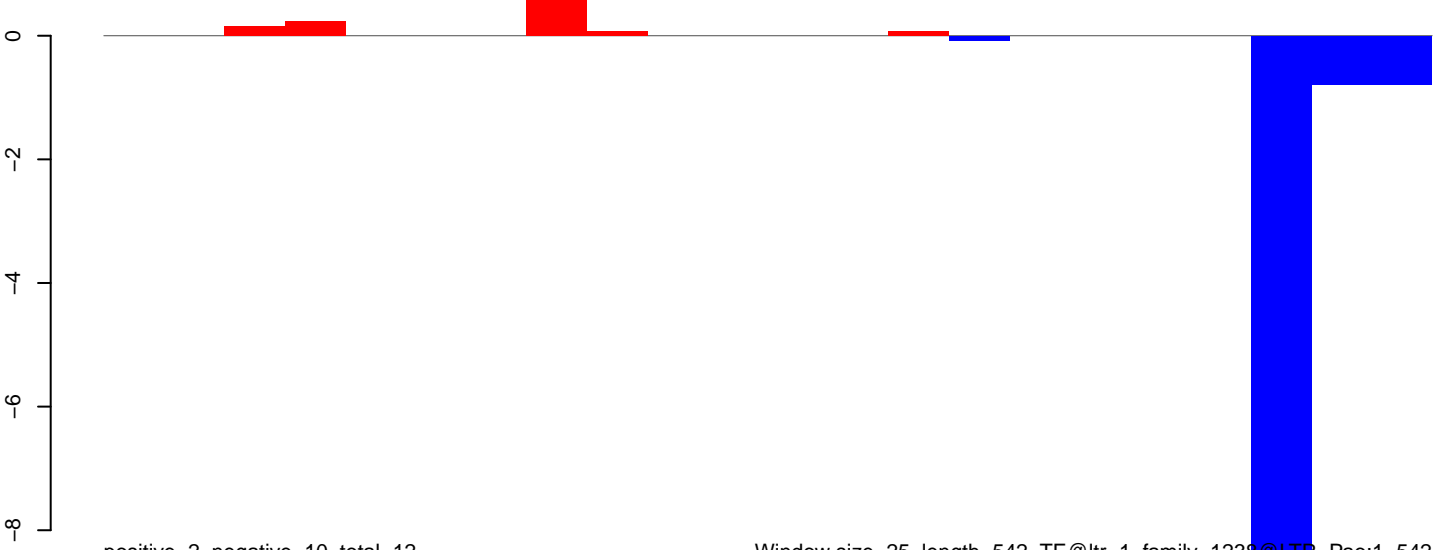
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



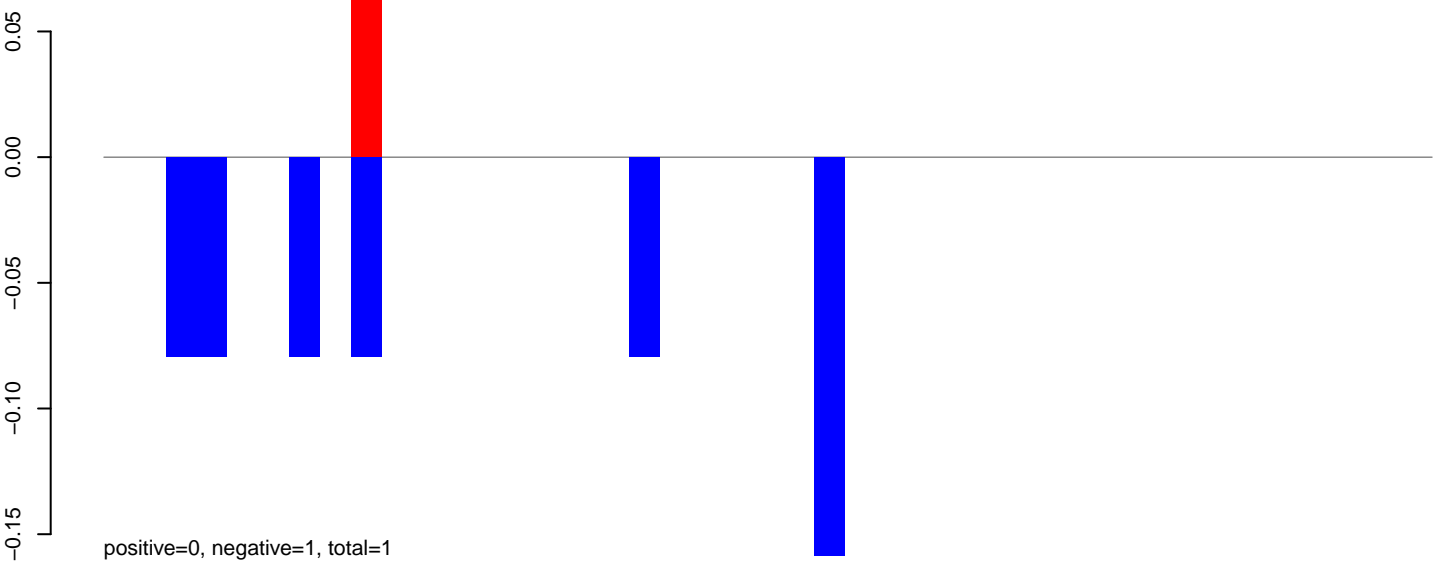
AeAlbo\_C636HT\_cells.rep



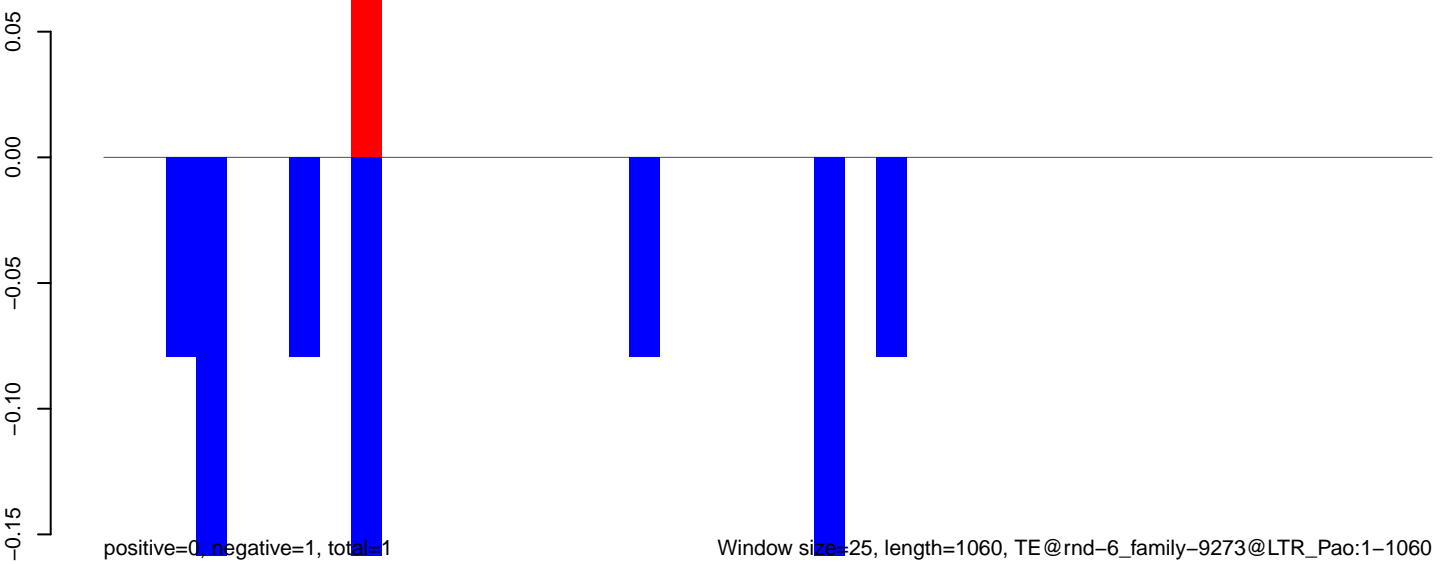
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

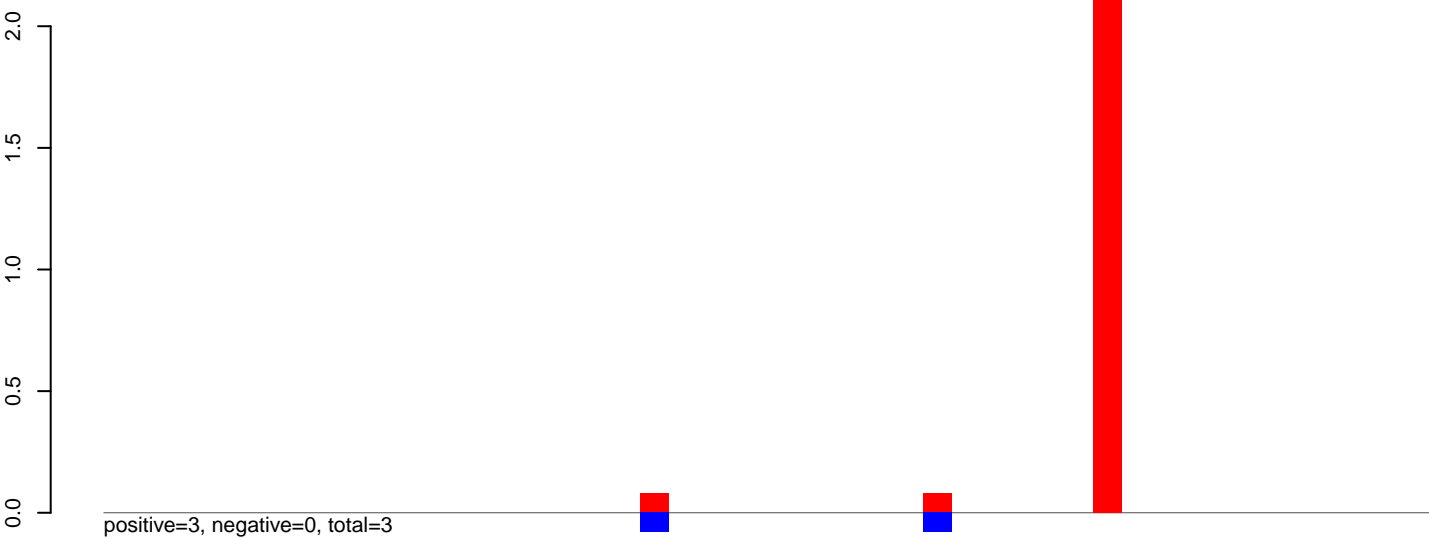


AeAlbo\_C636HT\_cells.rep

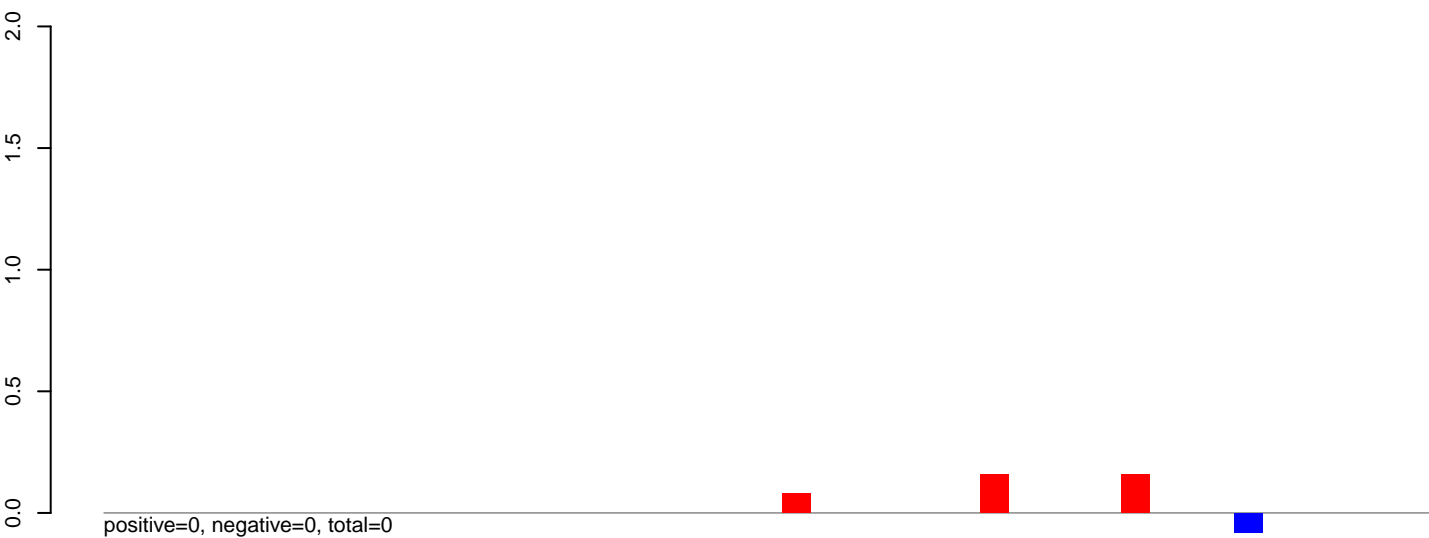


0 200 400 600 800 1000

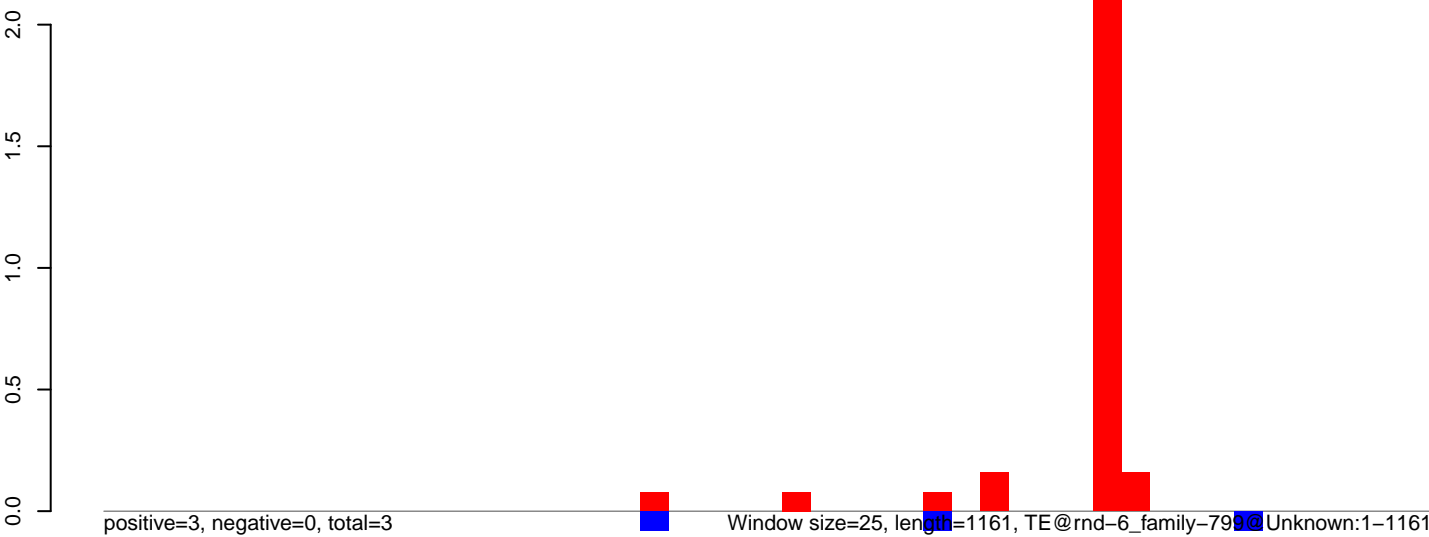
AeAlbo\_C636HT\_cells.18\_23.rep



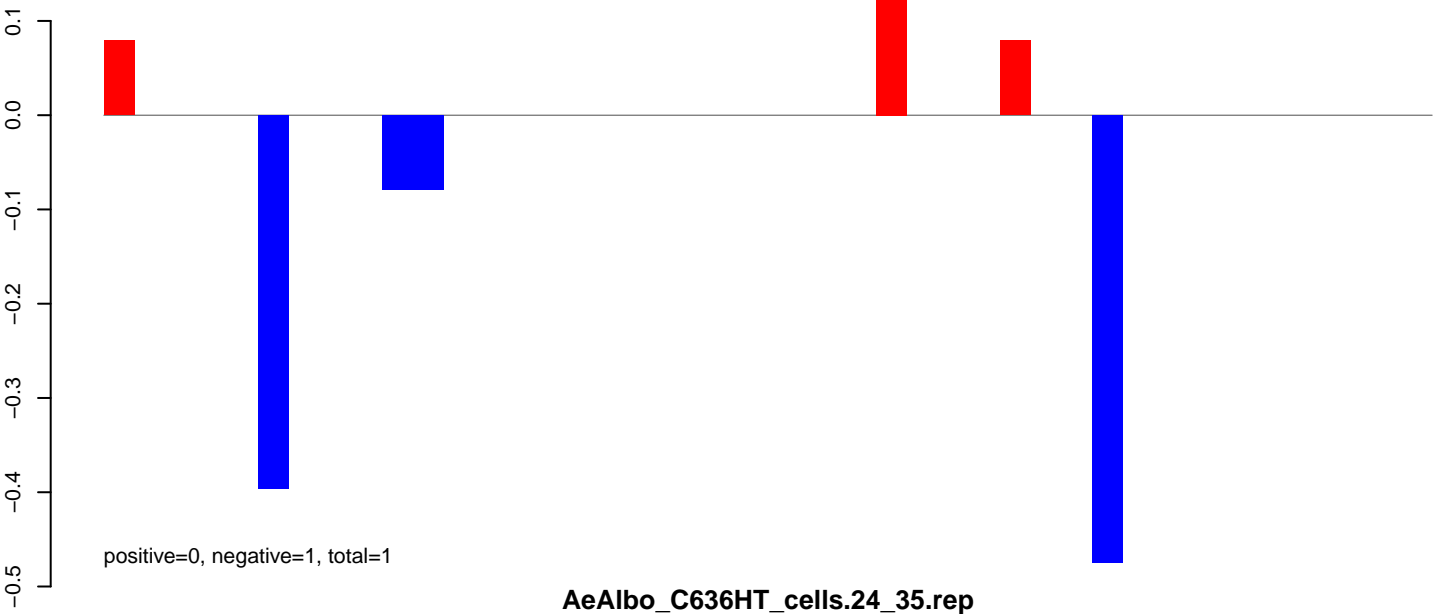
AeAlbo\_C636HT\_cells.24\_35.rep



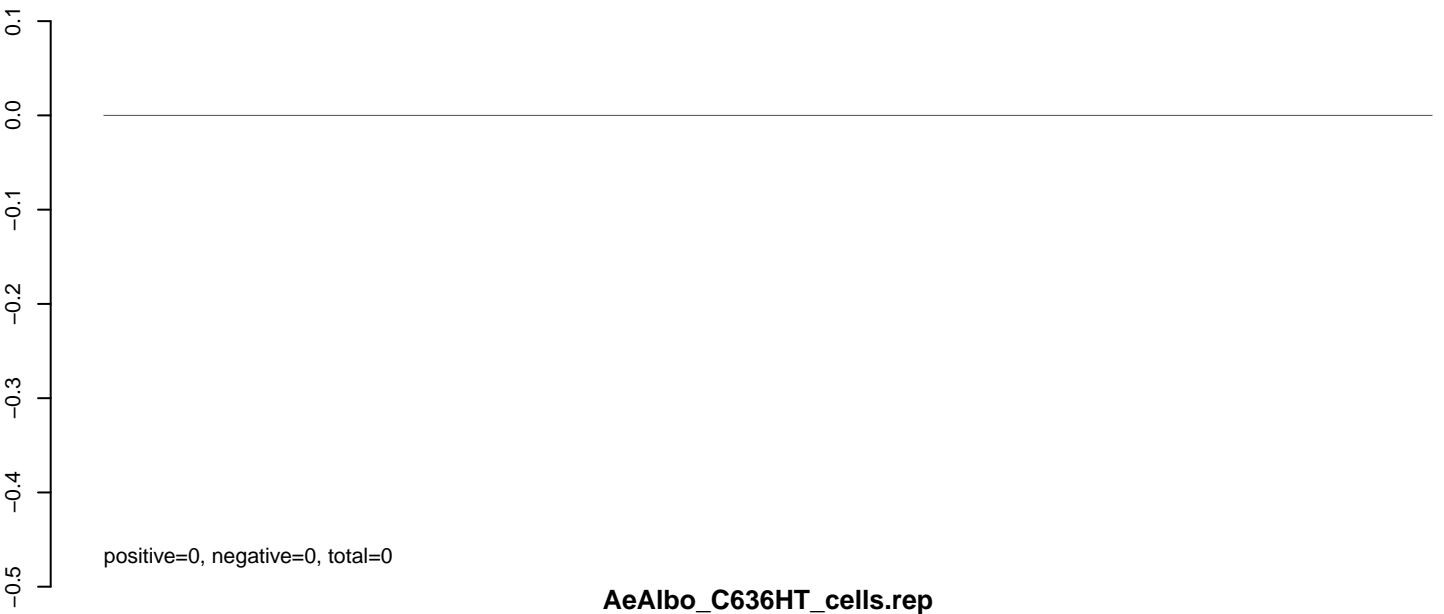
AeAlbo\_C636HT\_cells.rep



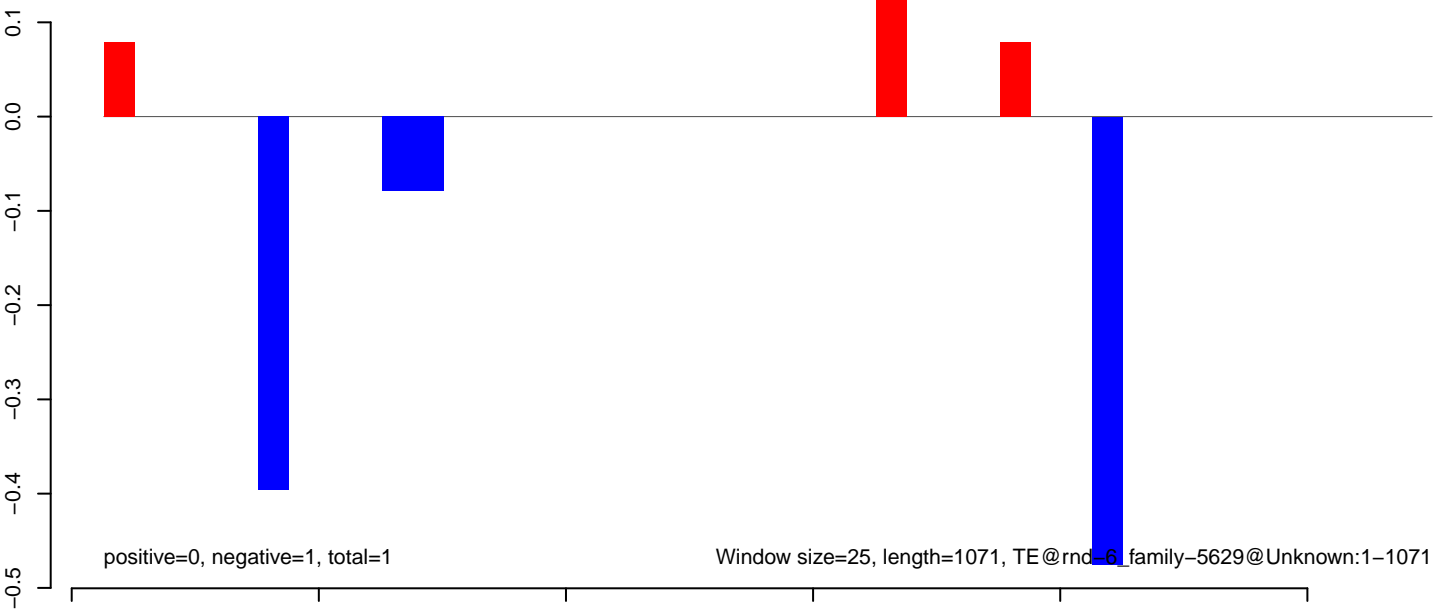
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

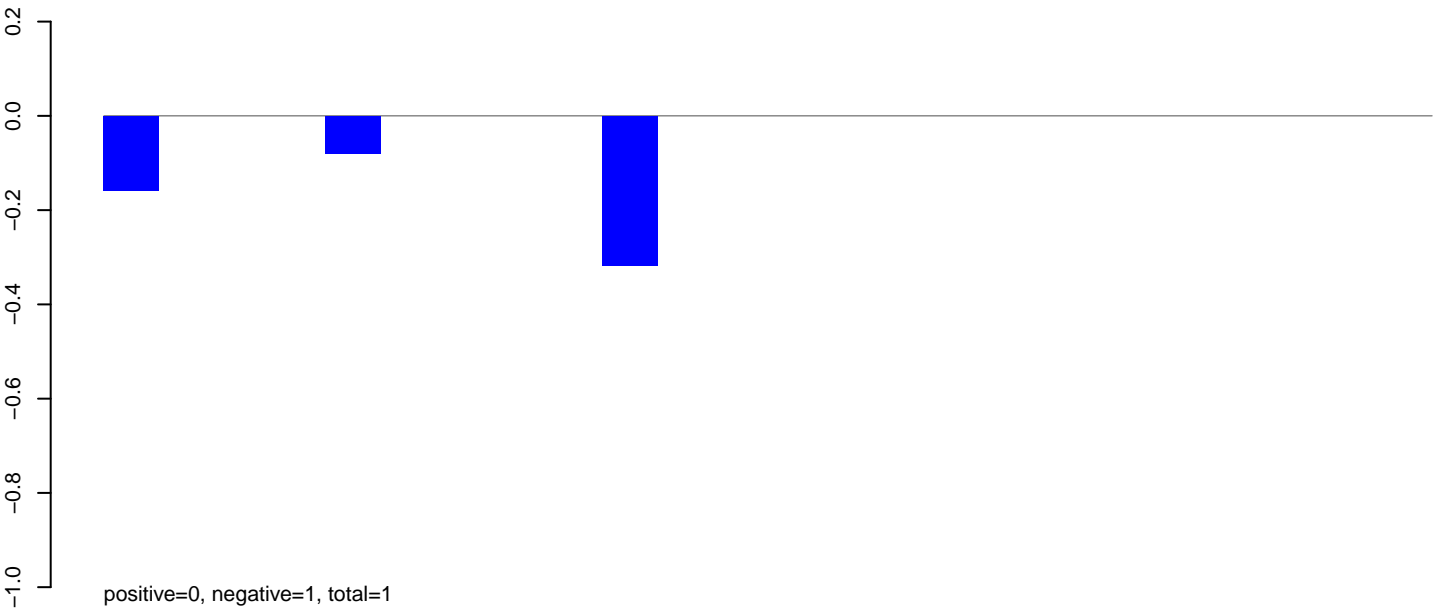


AeAlbo\_C636HT\_cells.rep

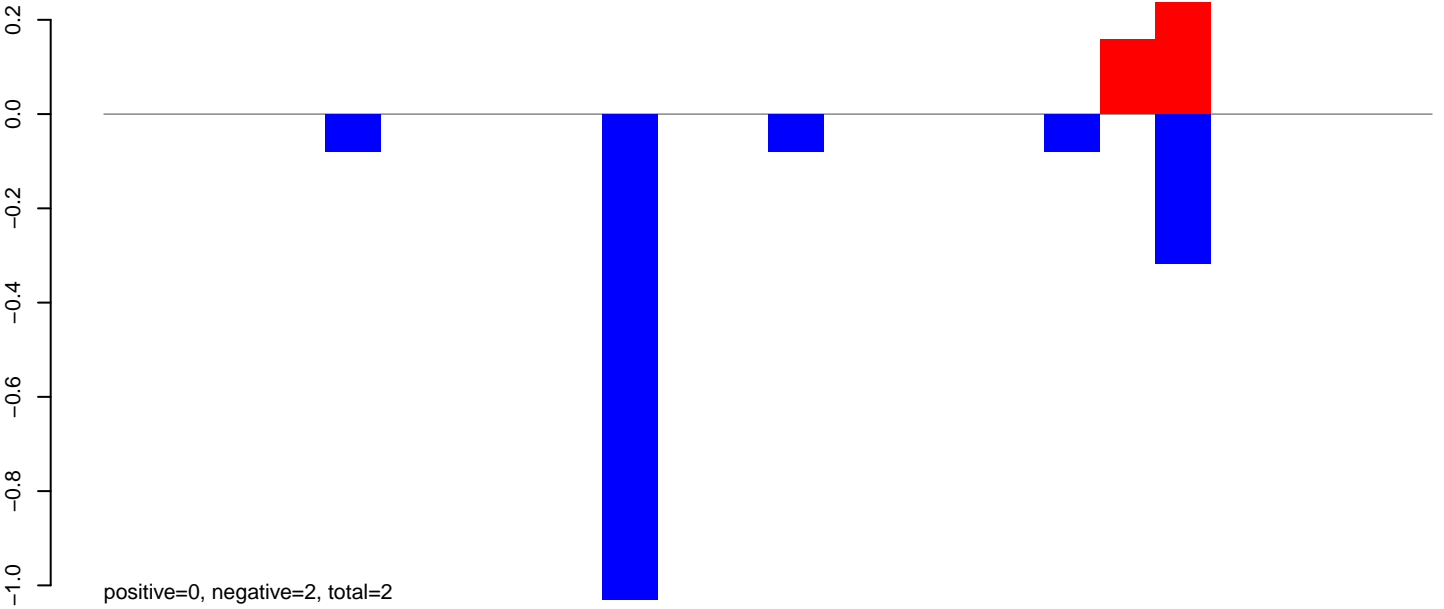




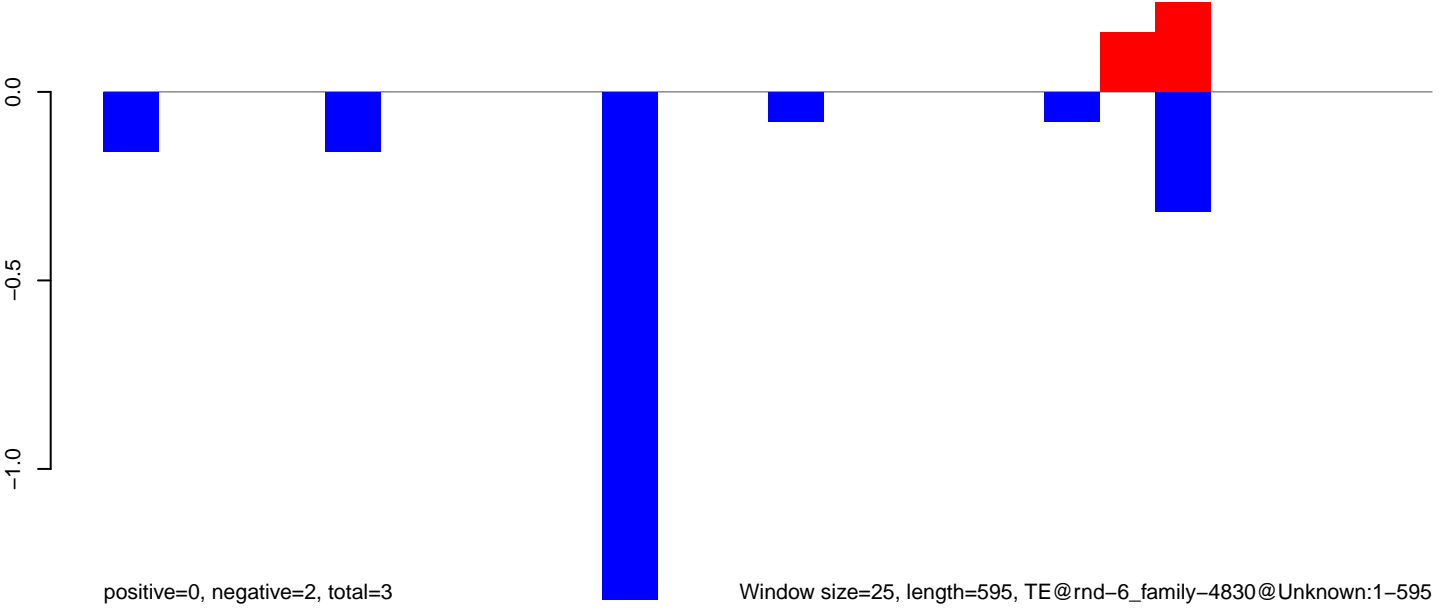
AeAlbo\_C636HT\_cells.18\_23.rep



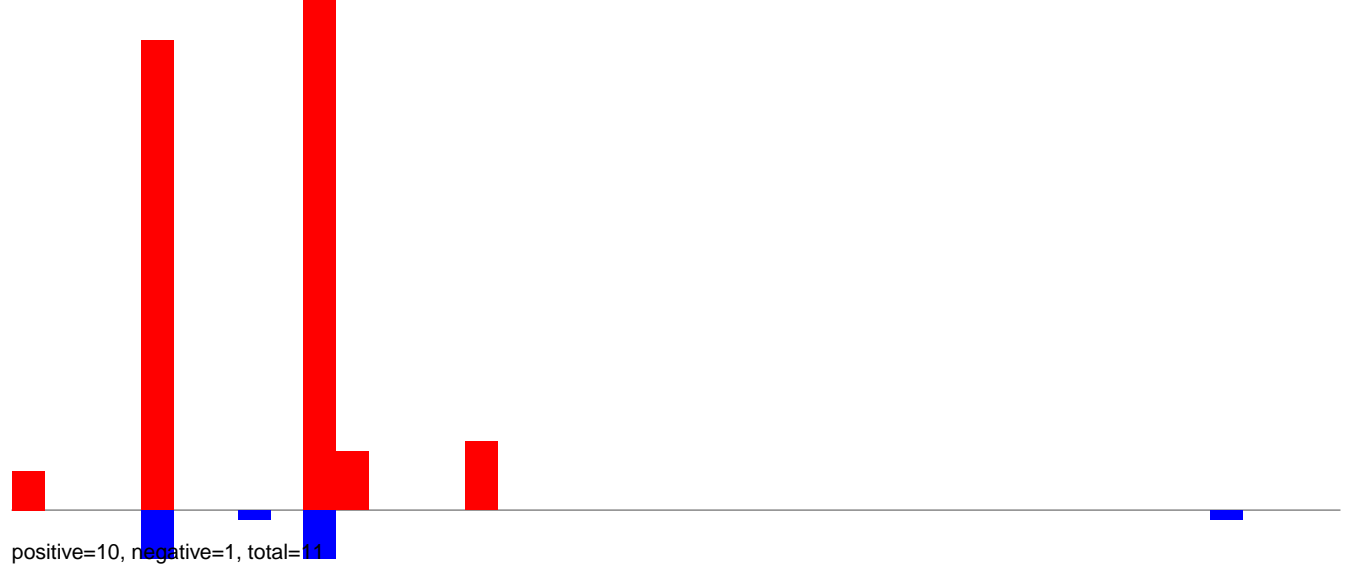
AeAlbo\_C636HT\_cells.24\_35.rep



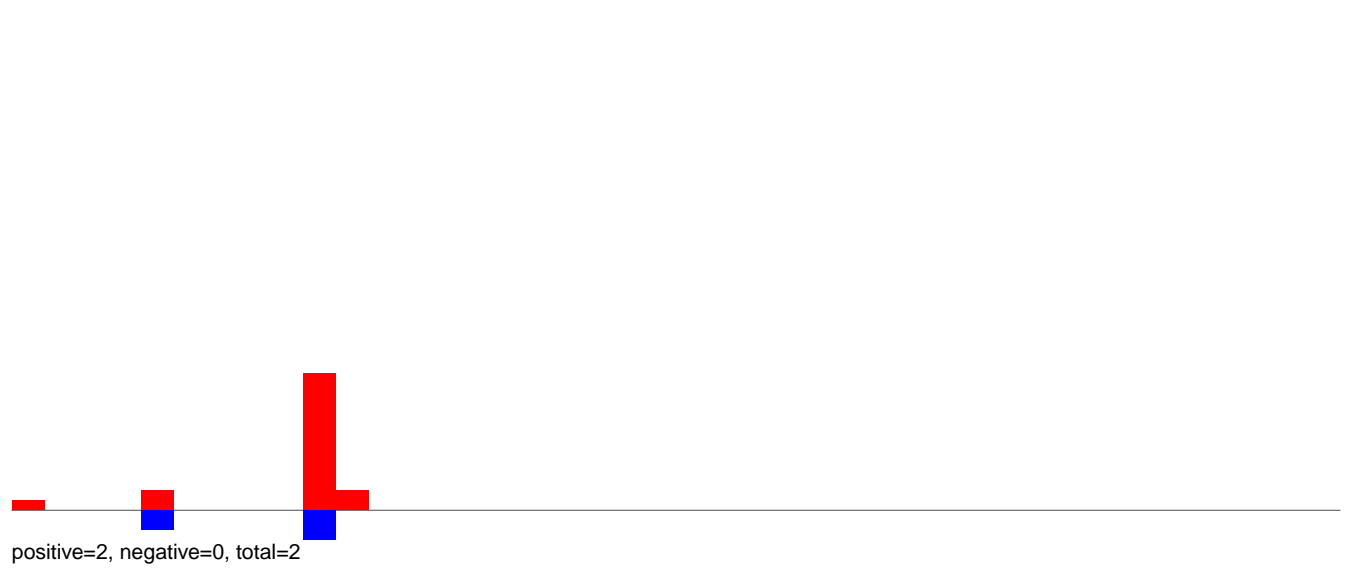
AeAlbo\_C636HT\_cells.rep



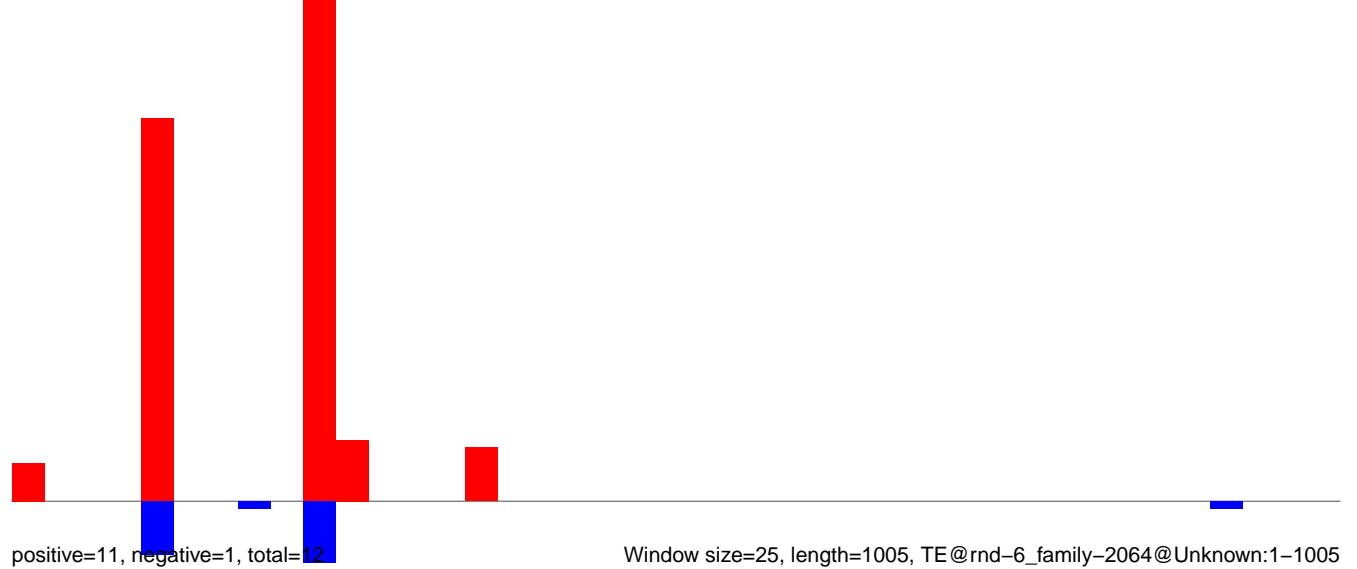
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

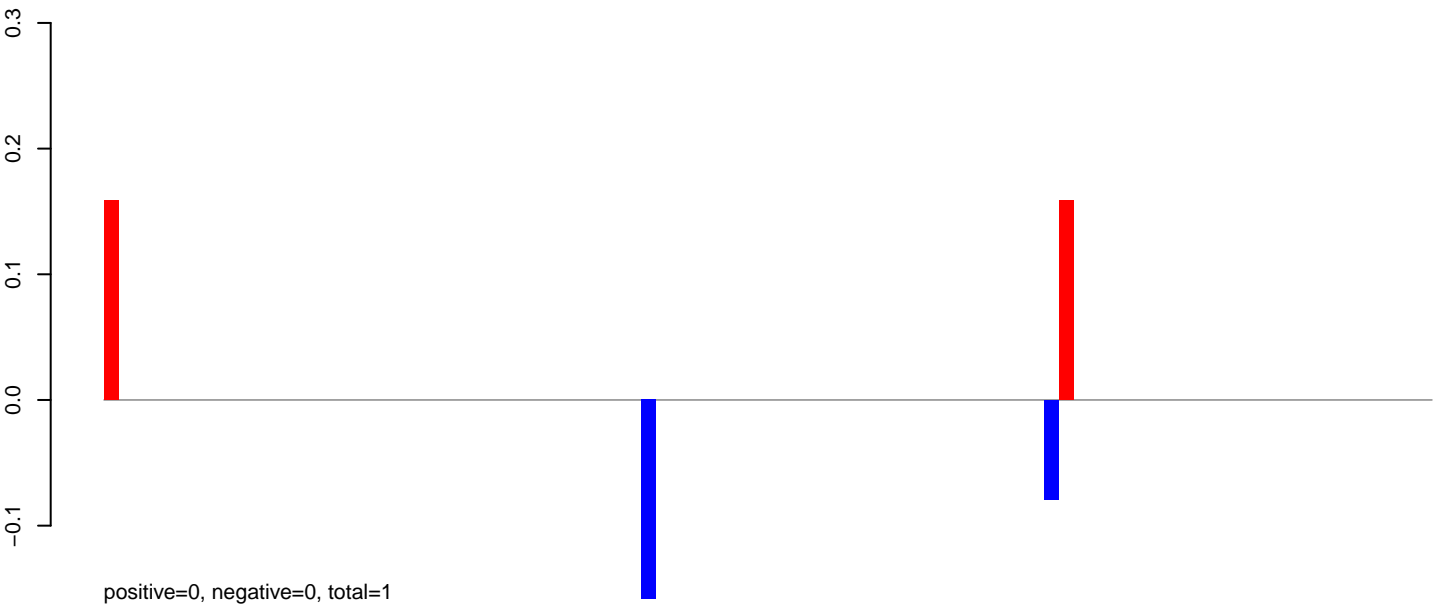


AeAlbo\_C636HT\_cells.rep

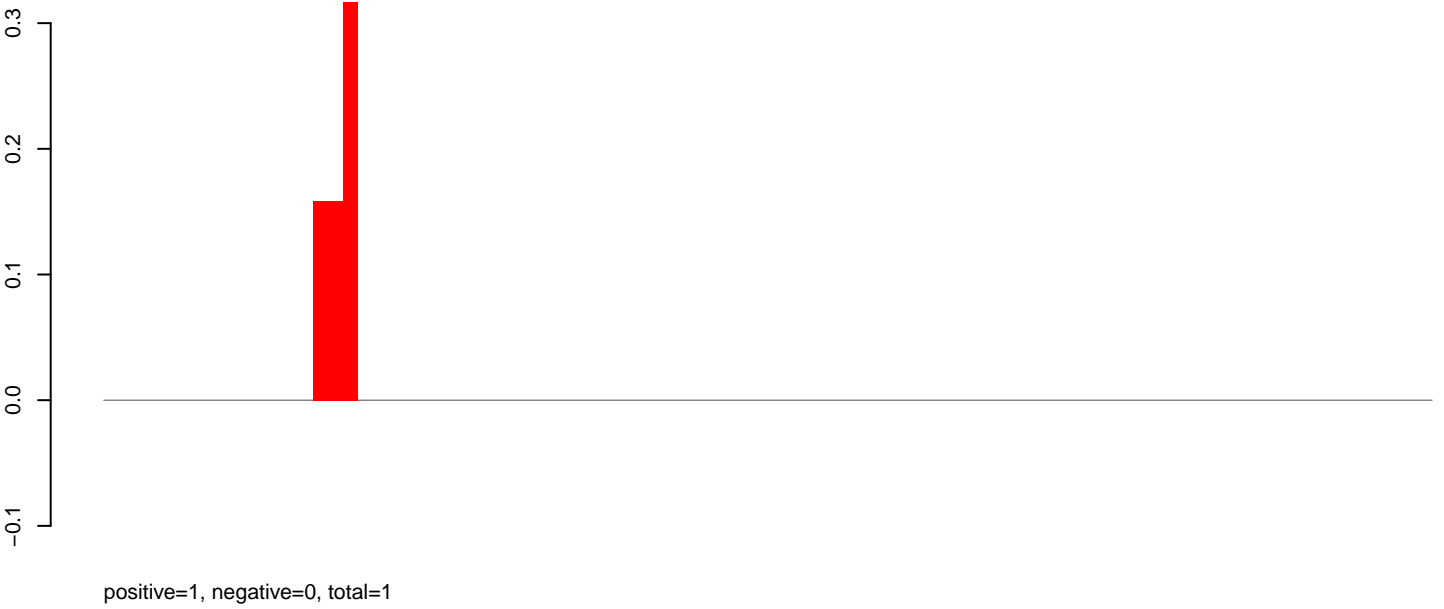


Window size=25, length=1005, TE@rnd-6\_family-2064@Unknown:1-1005

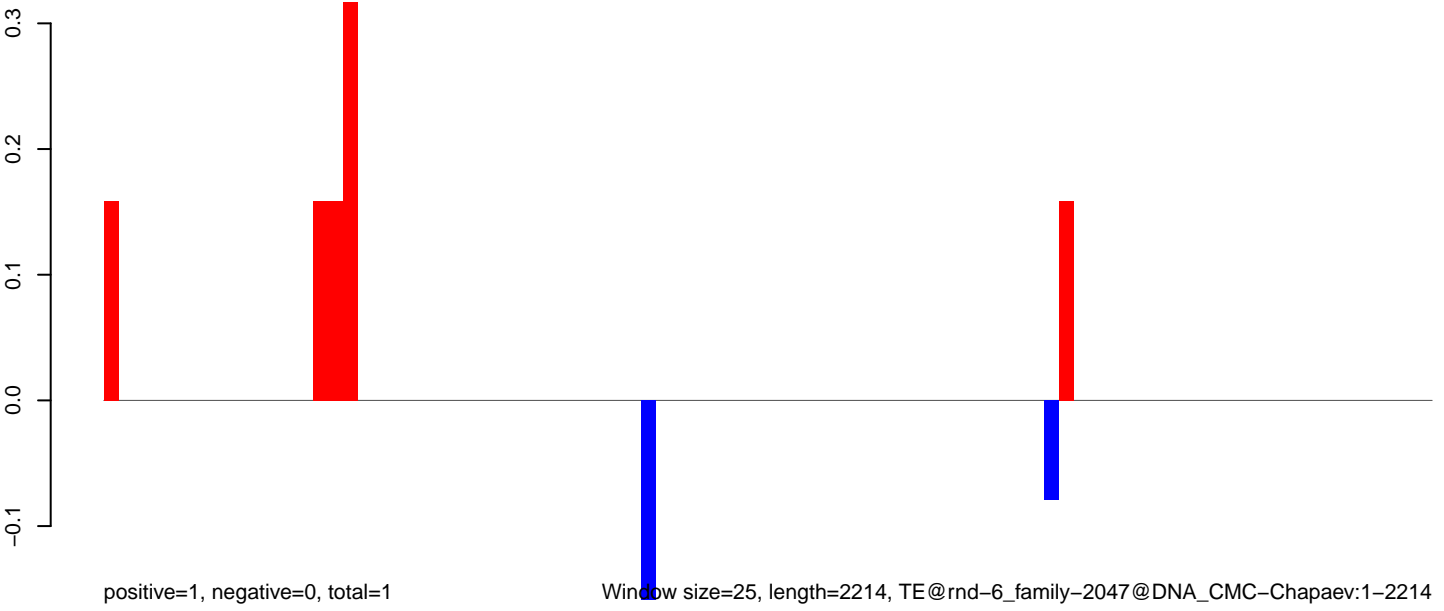
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

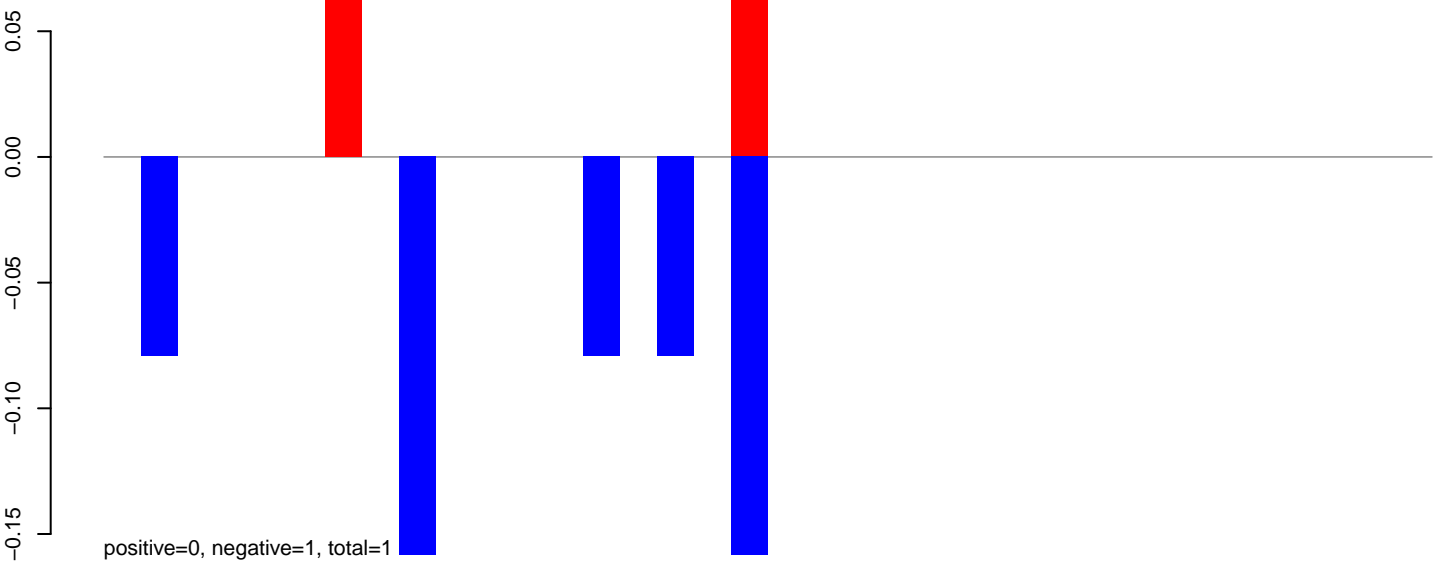


AeAlbo\_C636HT\_cells.rep

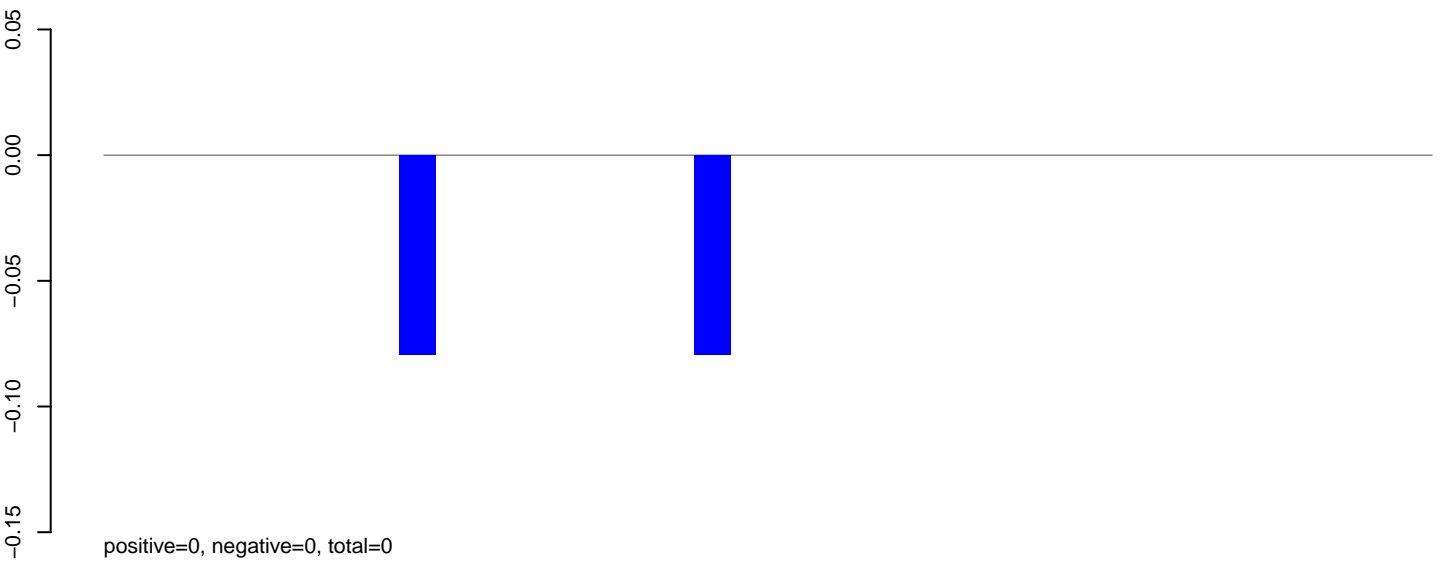


Window size=25, length=2214, TE@rnd-6\_family-2047@DNA\_CMC-Chapaev:1-2214

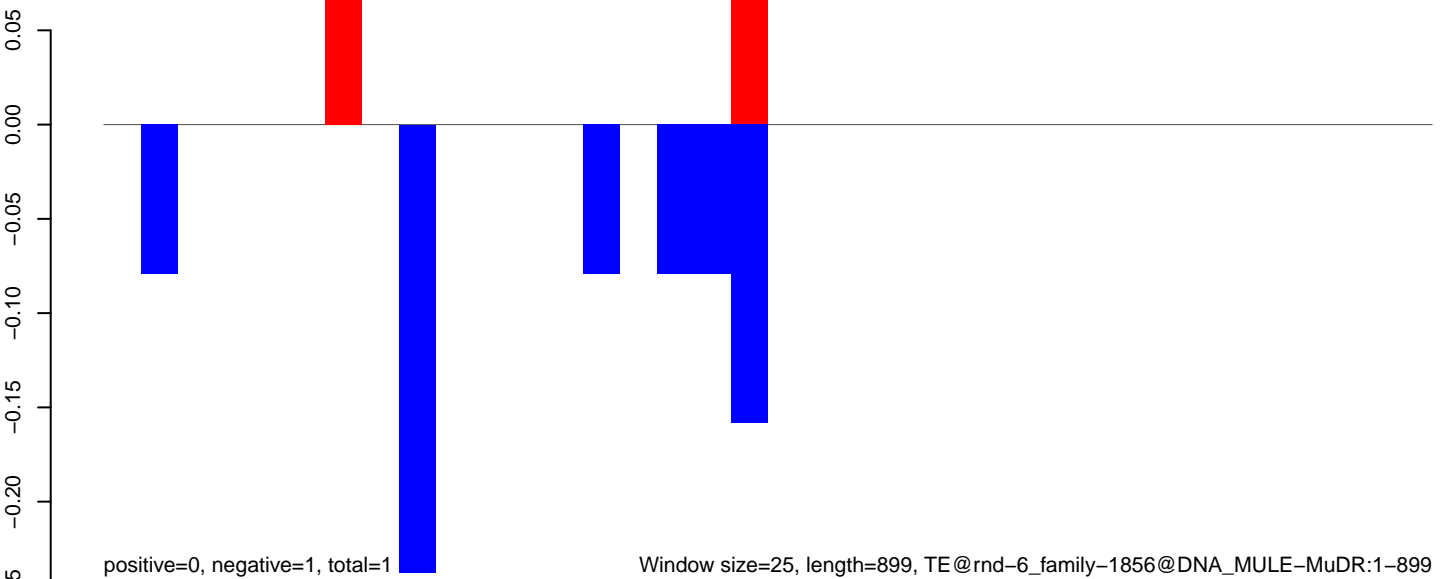
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

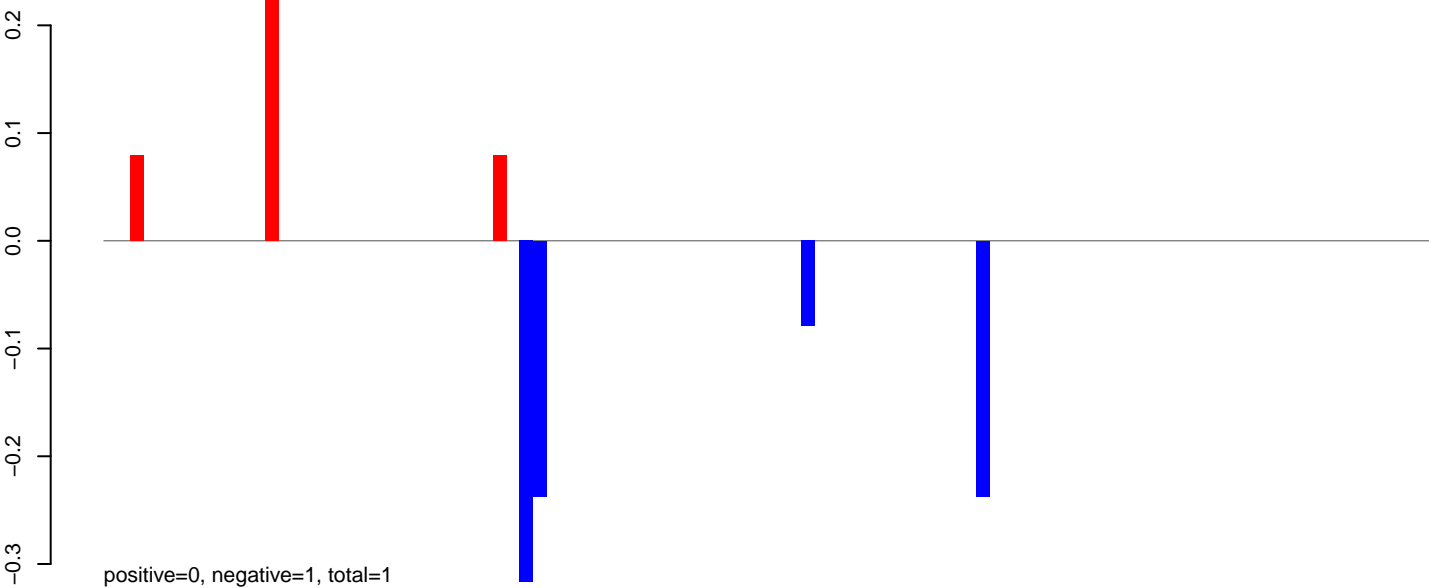


AeAlbo\_C636HT\_cells.rep

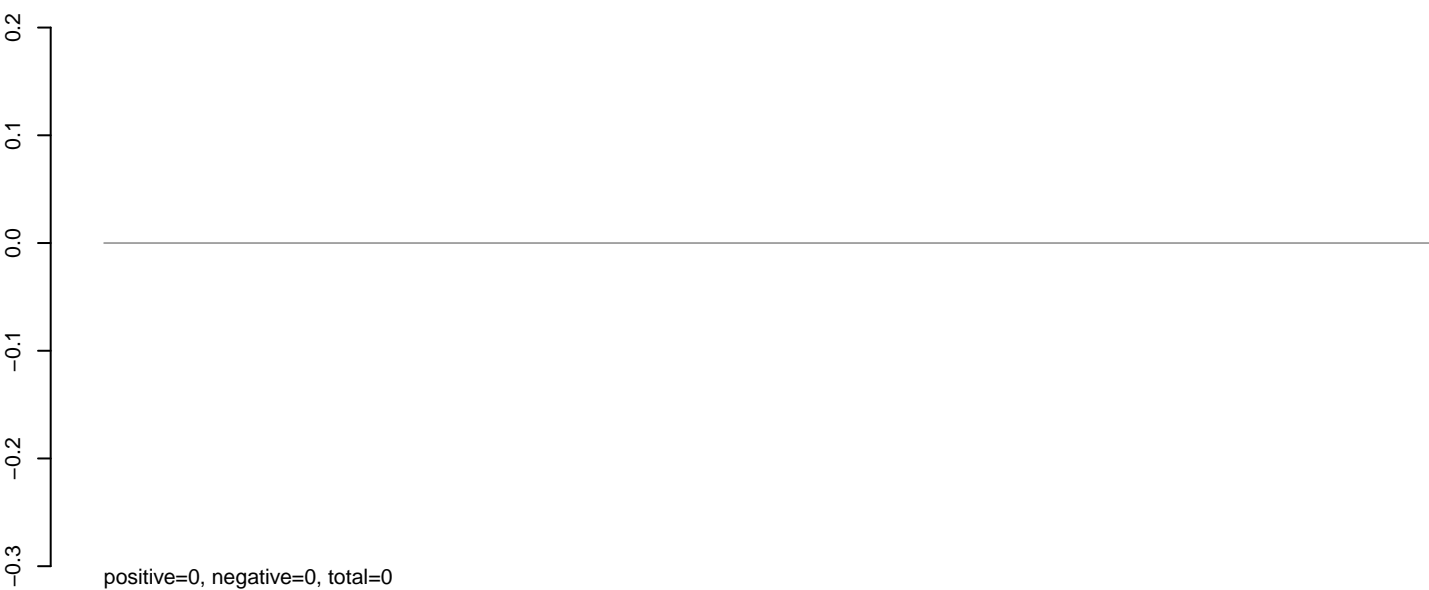


Window size=25, length=899, TE@rnd-6\_family-1856@DNA\_MULE-MuDR:1-899

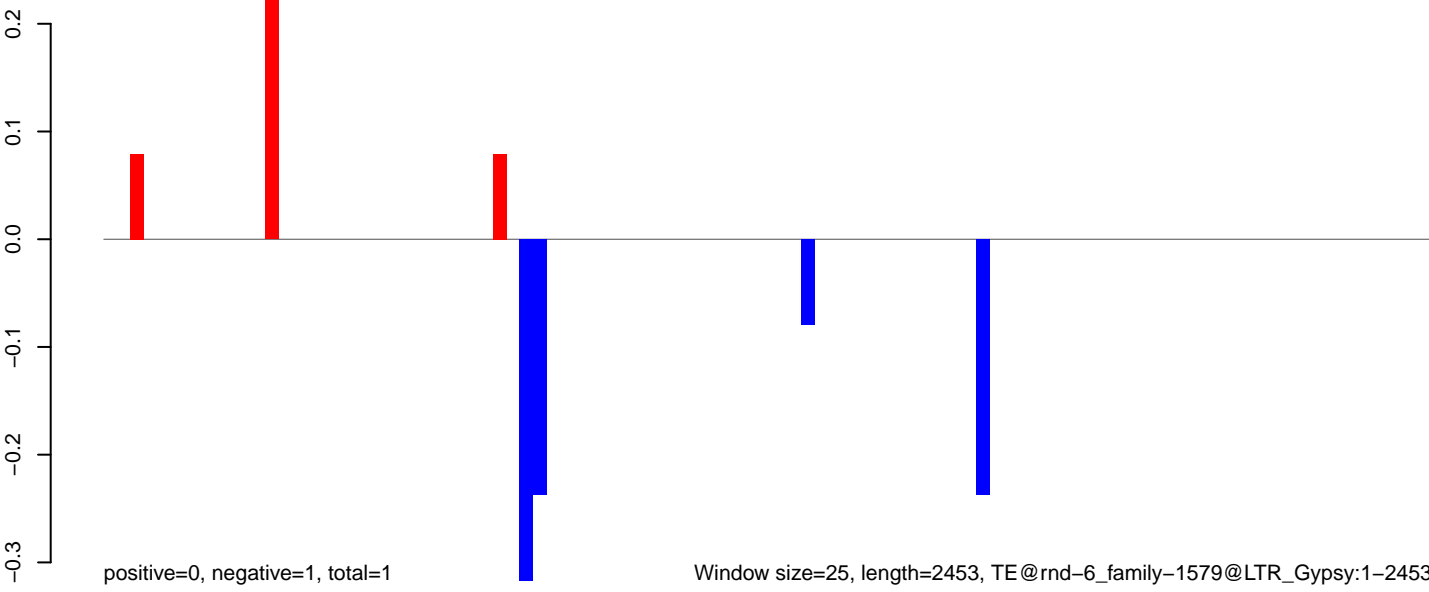
AeAlbo\_C636HT\_cells.18\_23.rep



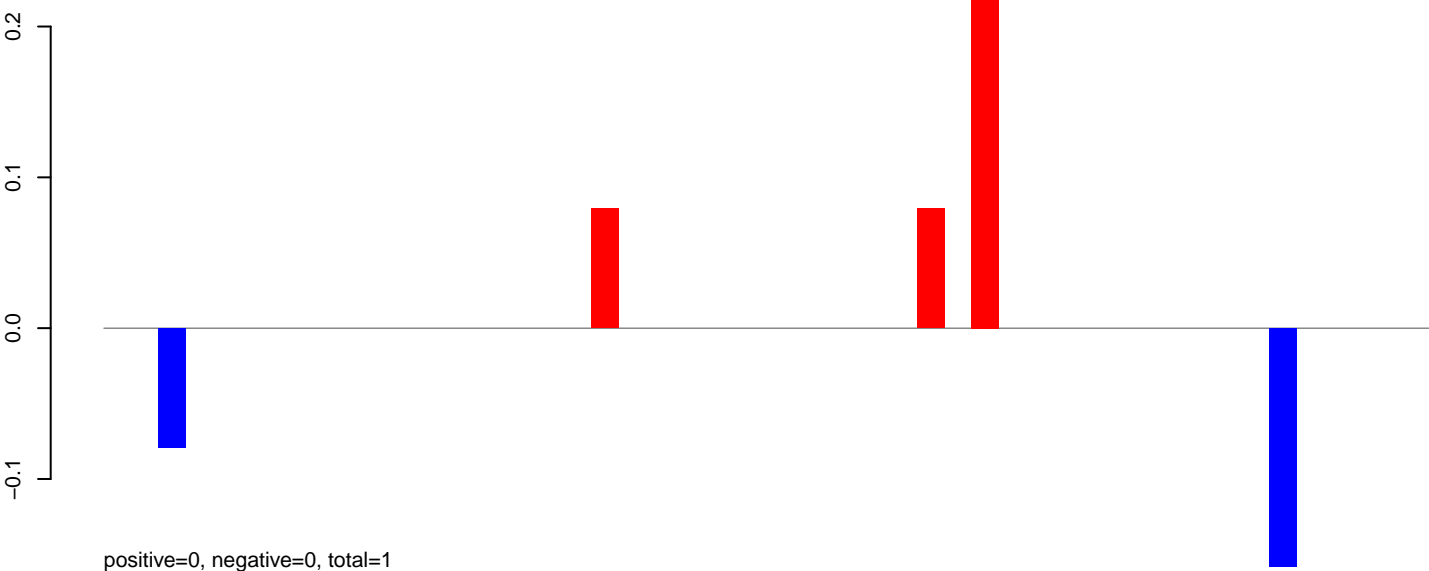
AeAlbo\_C636HT\_cells.24\_35.rep



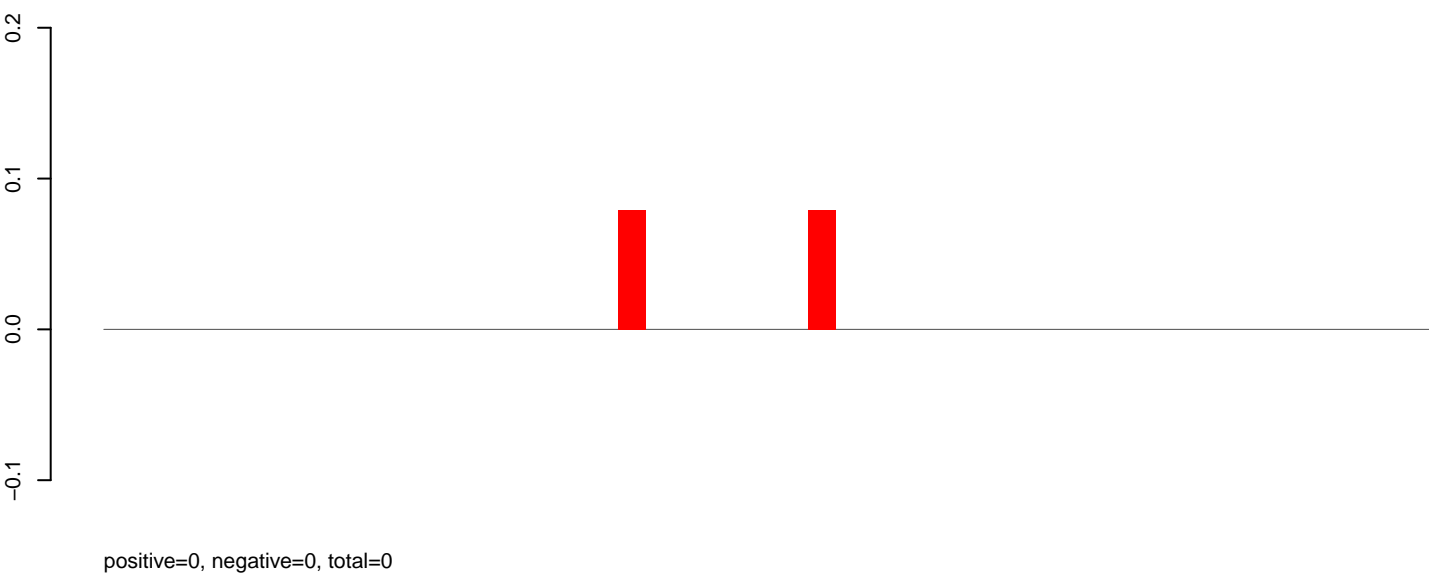
AeAlbo\_C636HT\_cells.rep



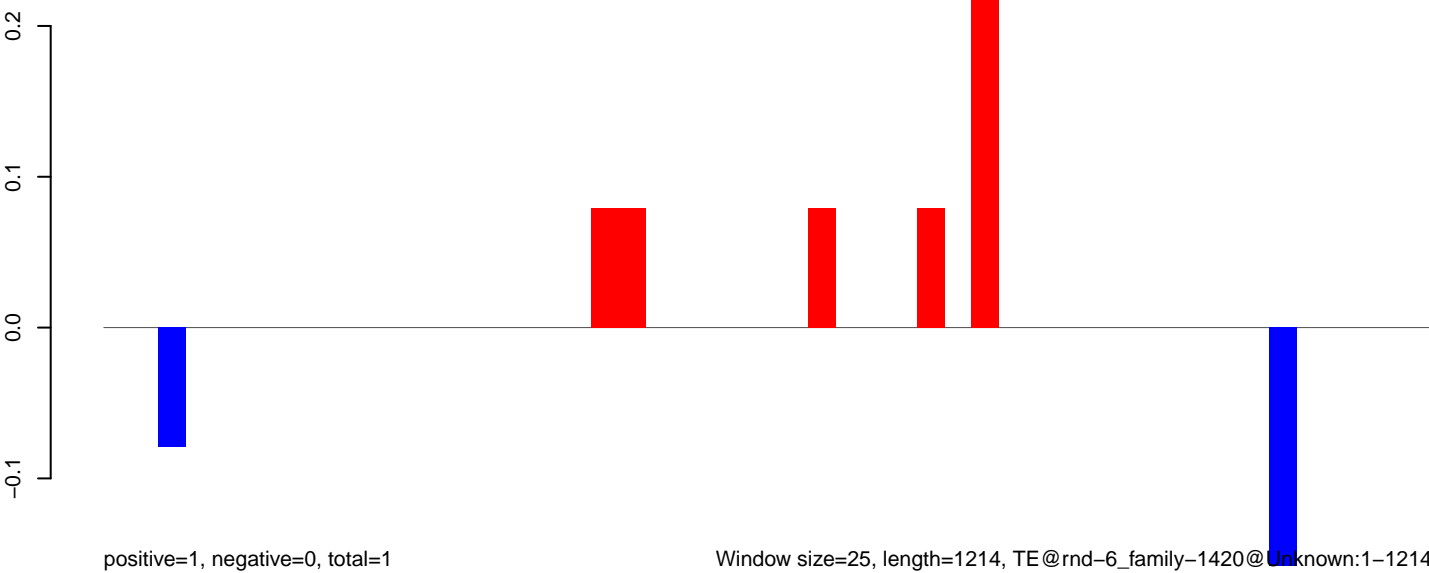
AeAlbo\_C636HT\_cells.18\_23.rep



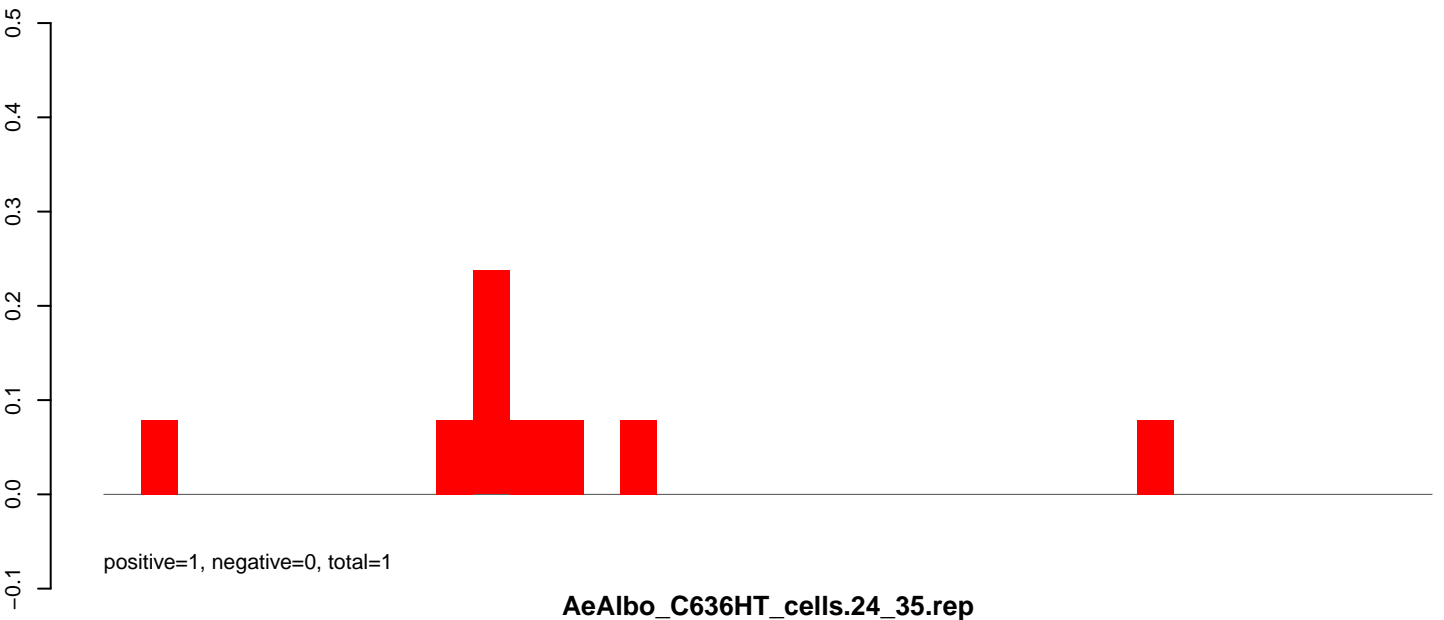
AeAlbo\_C636HT\_cells.24\_35.rep



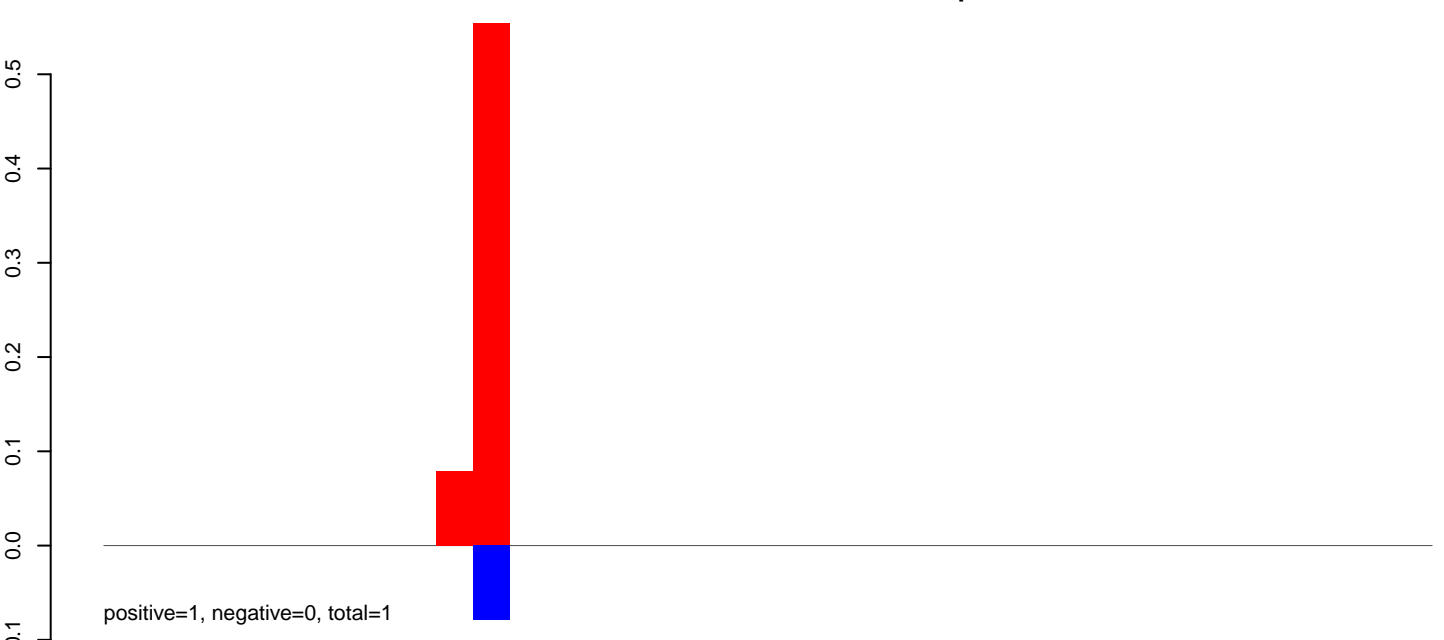
AeAlbo\_C636HT\_cells.rep



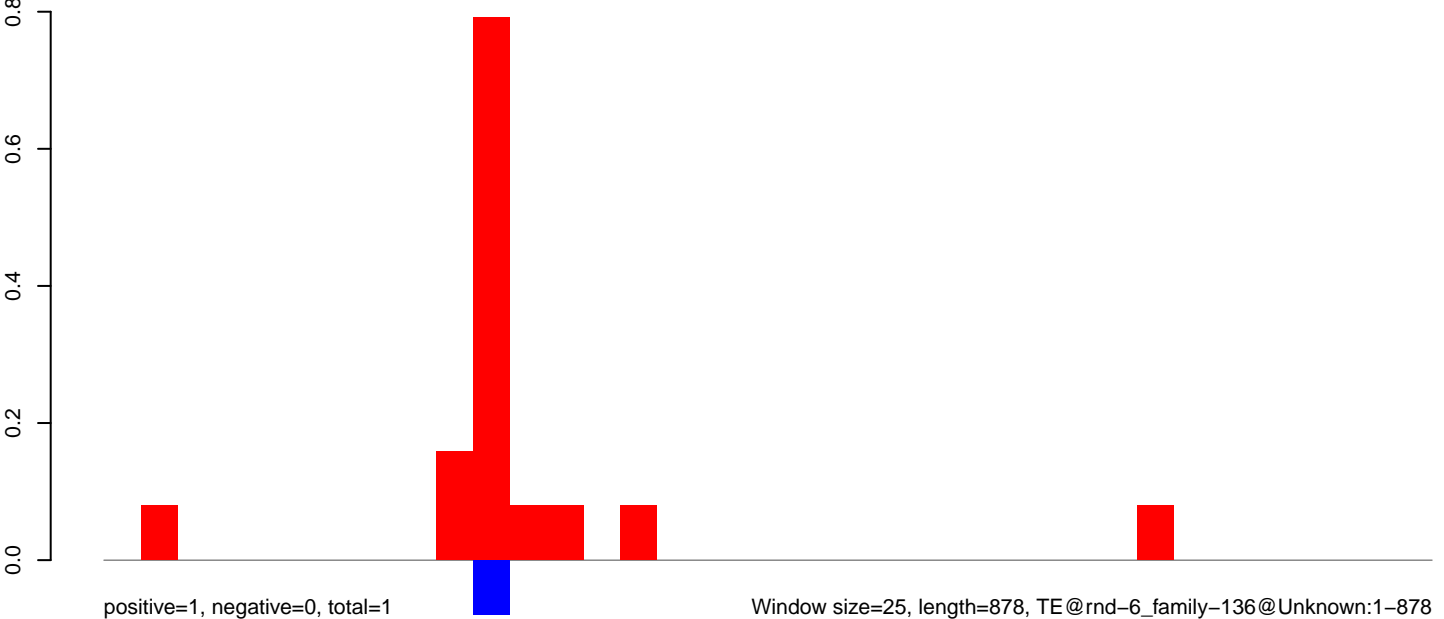
AeAlbo\_C636HT\_cells.18\_23.rep



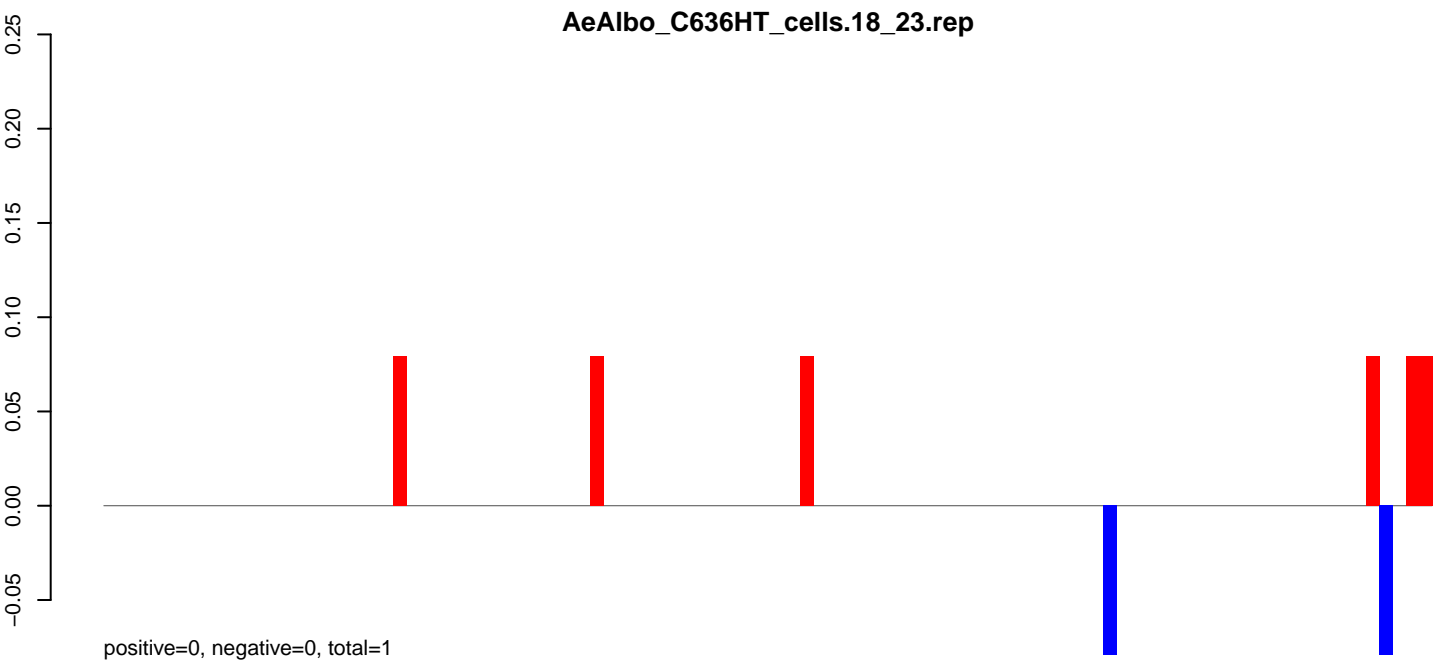
AeAlbo\_C636HT\_cells.24\_35.rep



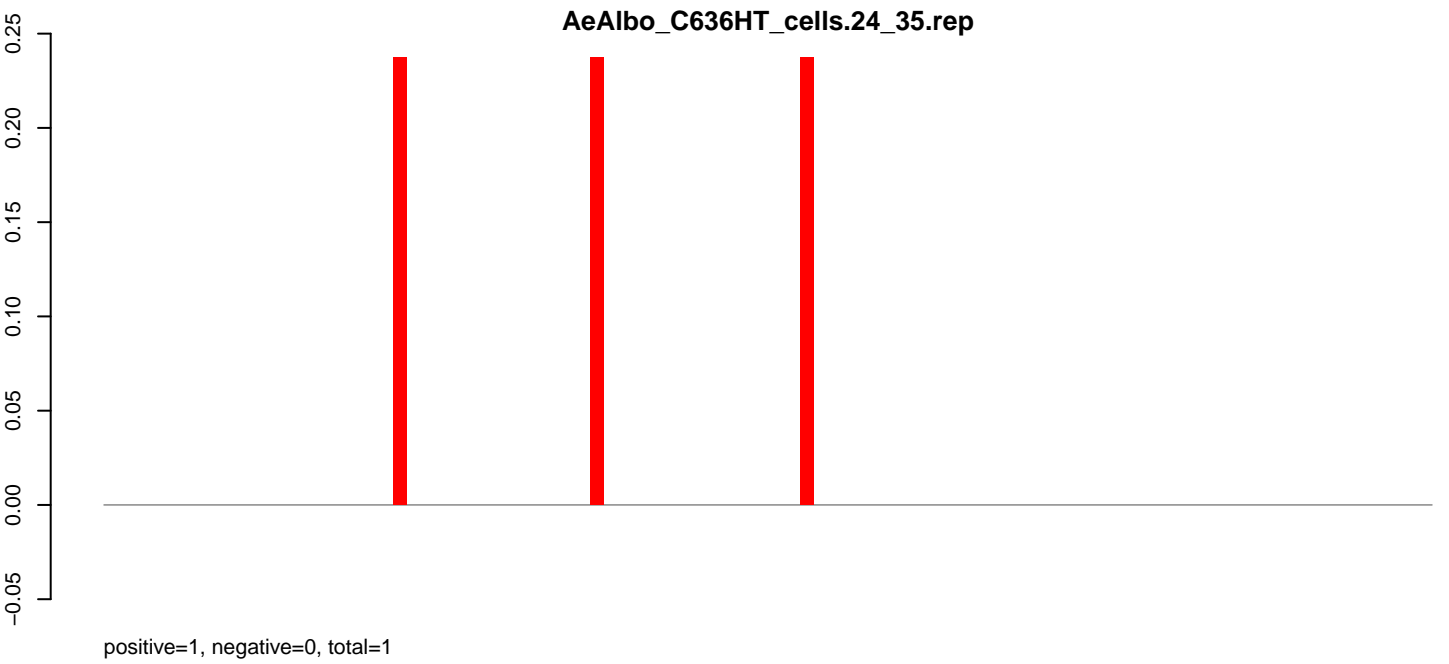
AeAlbo\_C636HT\_cells.rep



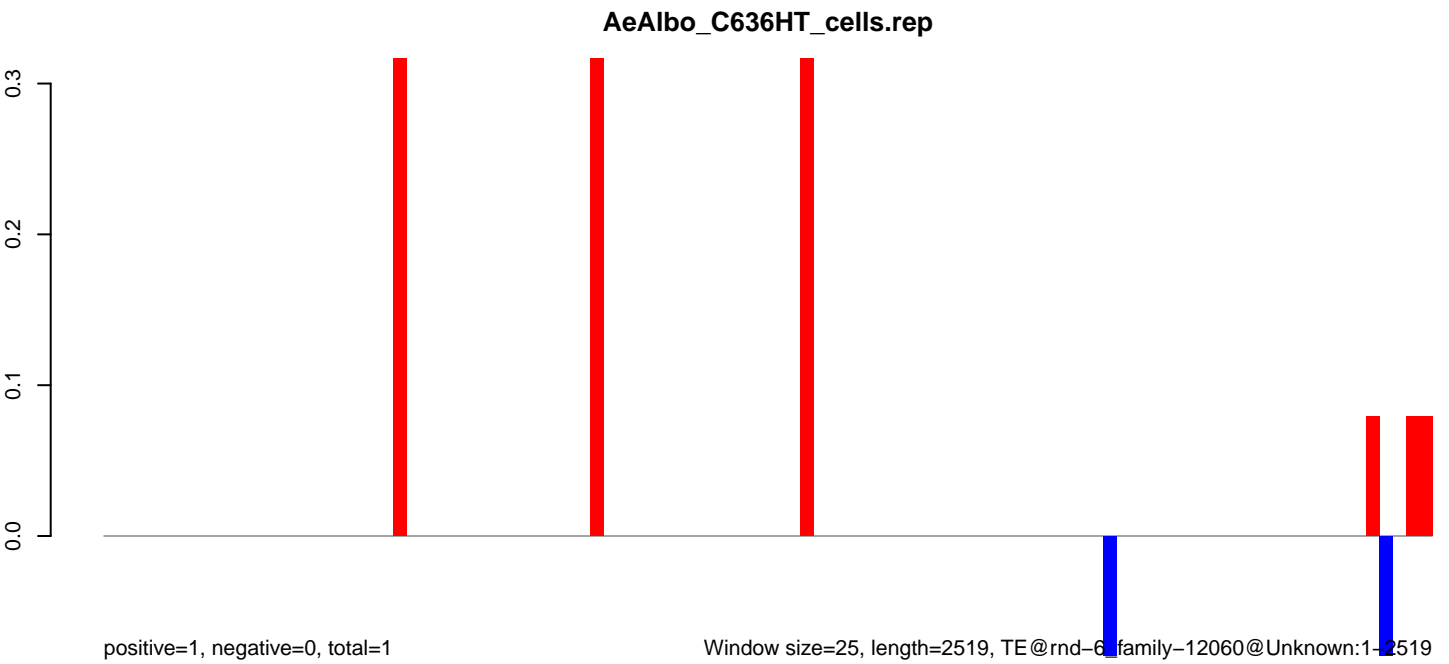
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

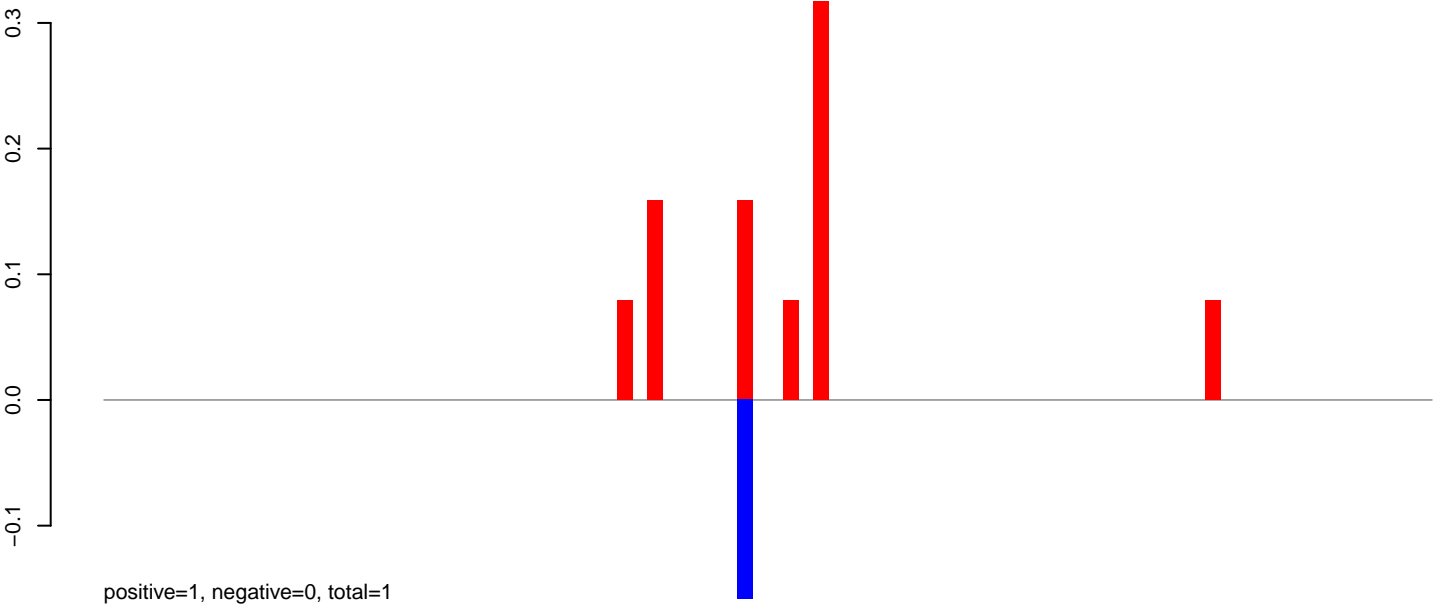


Window size=25, length=2519, TE@rnd-6 family-12060@Unknown:1-2519

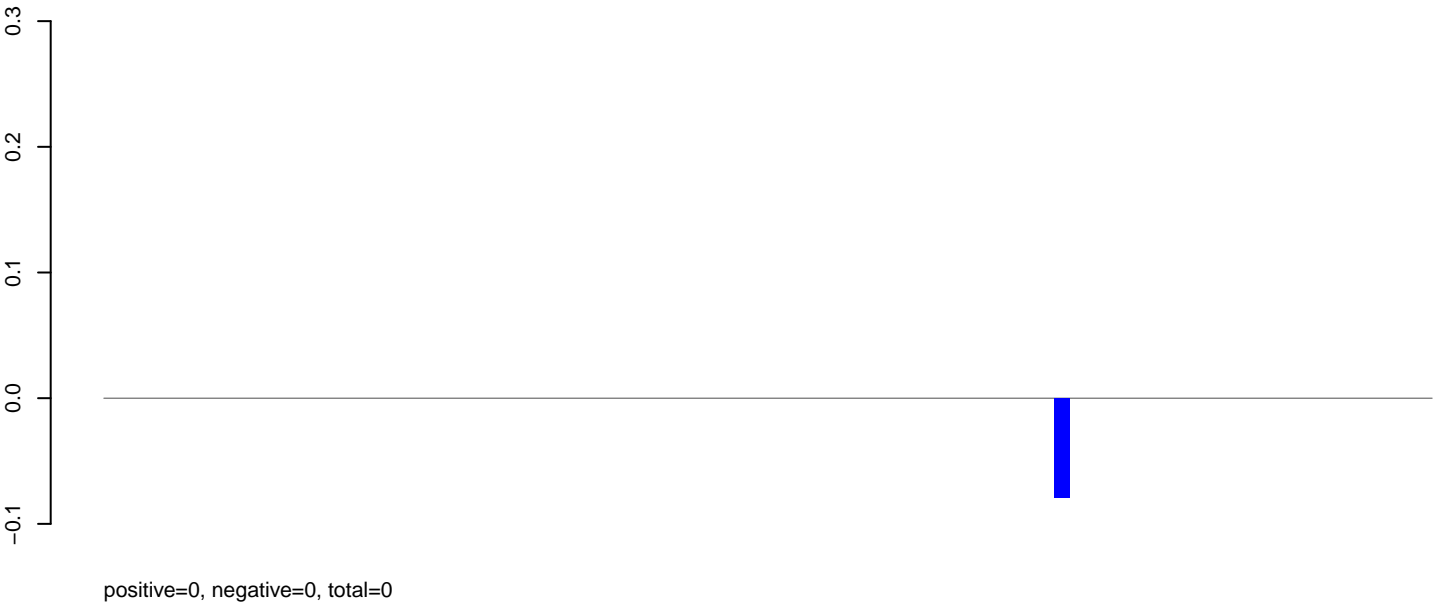
0 500 1000 1500 2000 2500



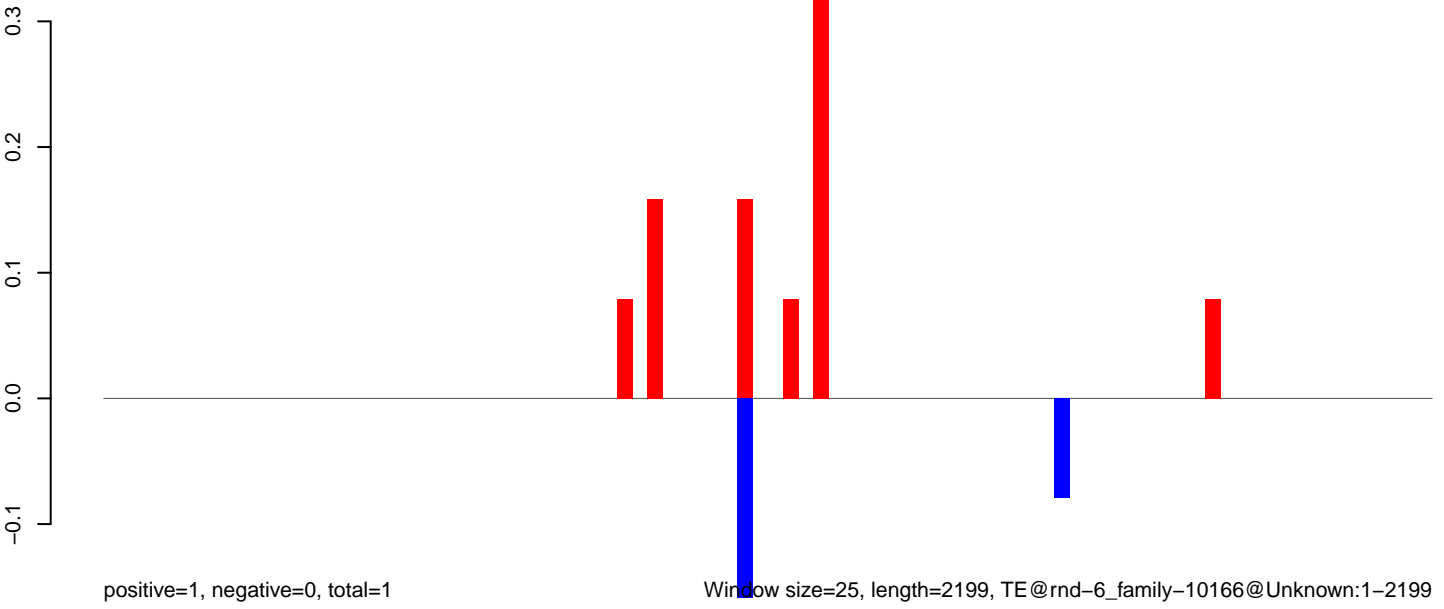
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



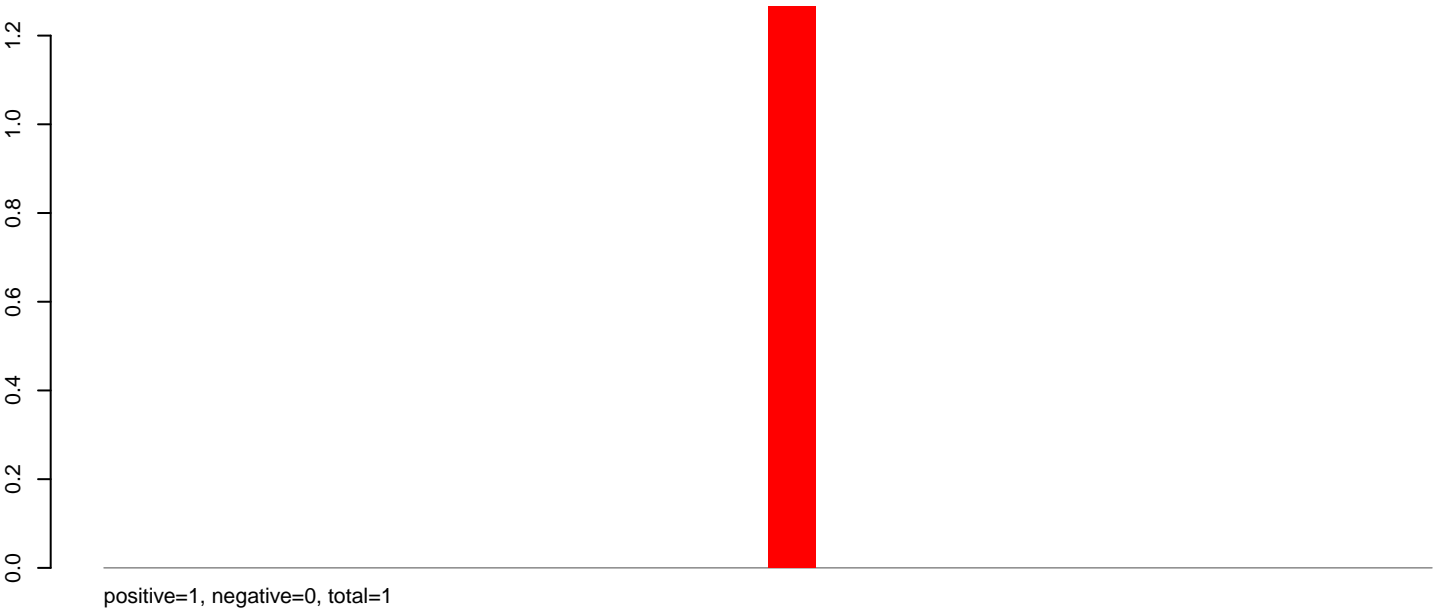
AeAlbo\_C636HT\_cells.rep



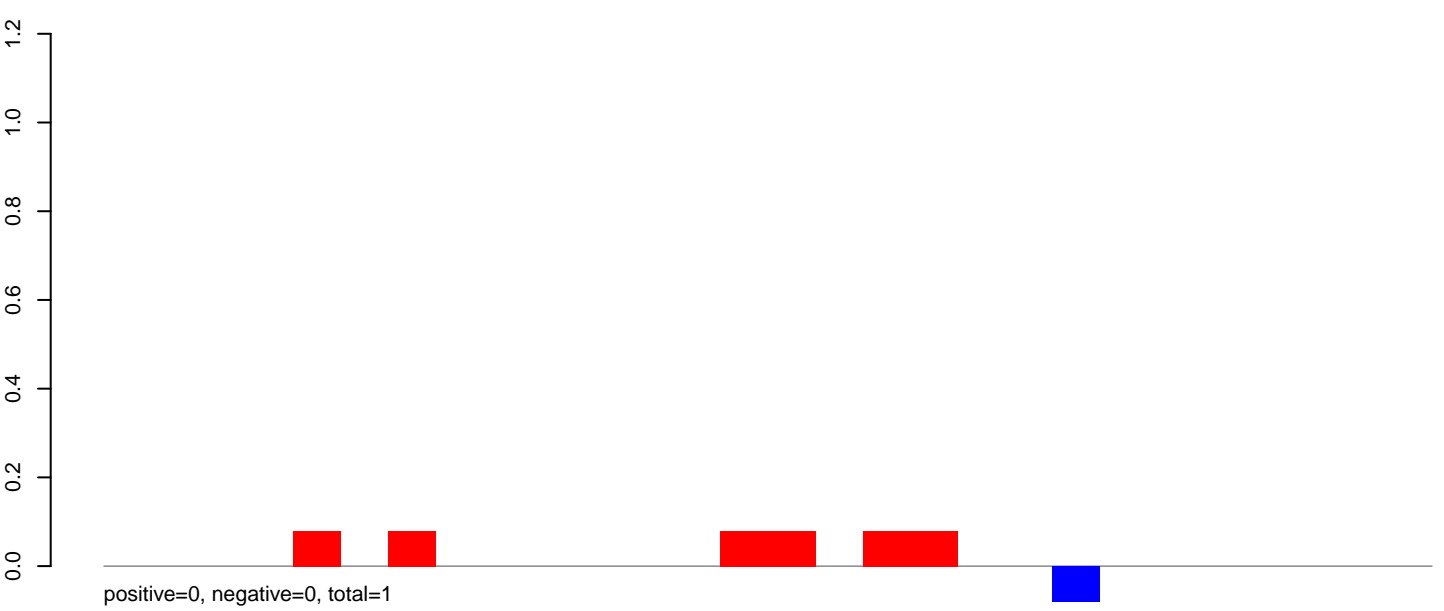
Window size=25, length=2199, TE@rnd-6\_family-10166@Unknown:1-2199

0 500 1000 1500 2000

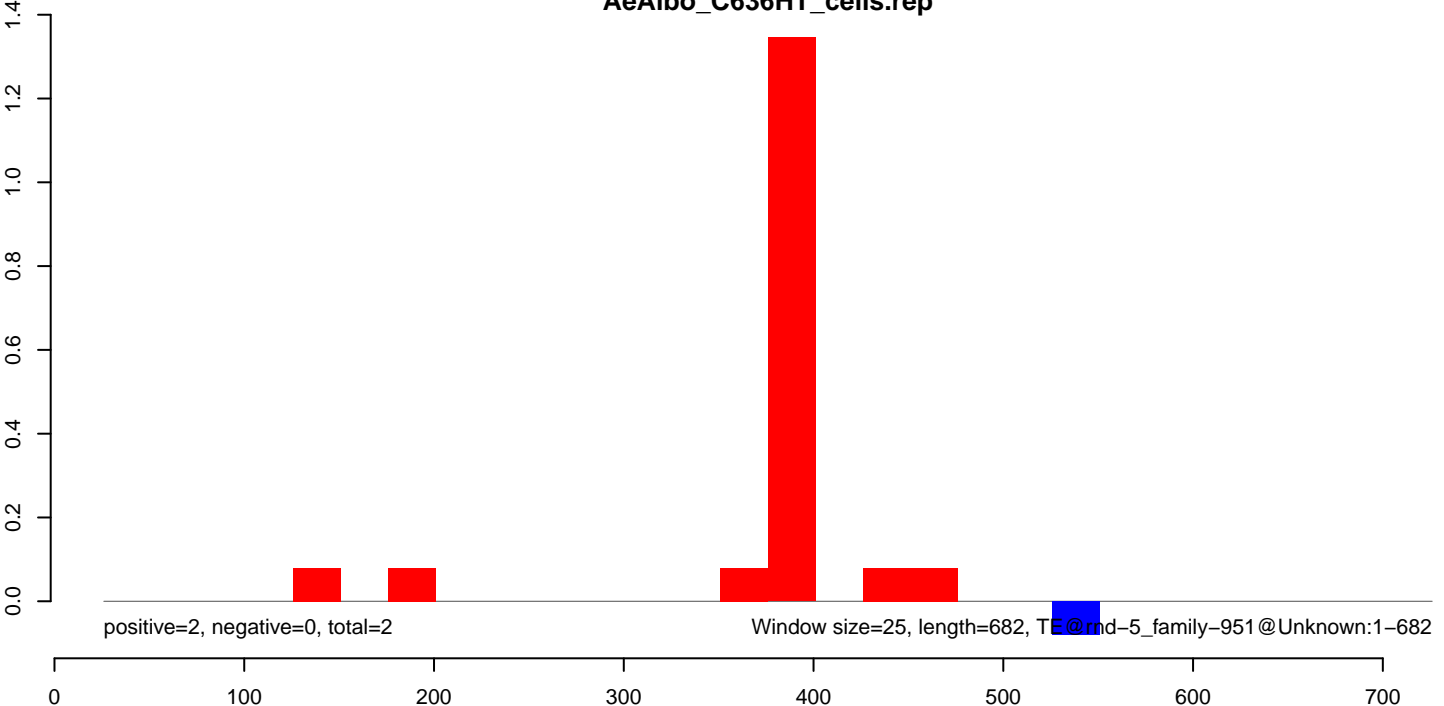
AeAlbo\_C636HT\_cells.18\_23.rep



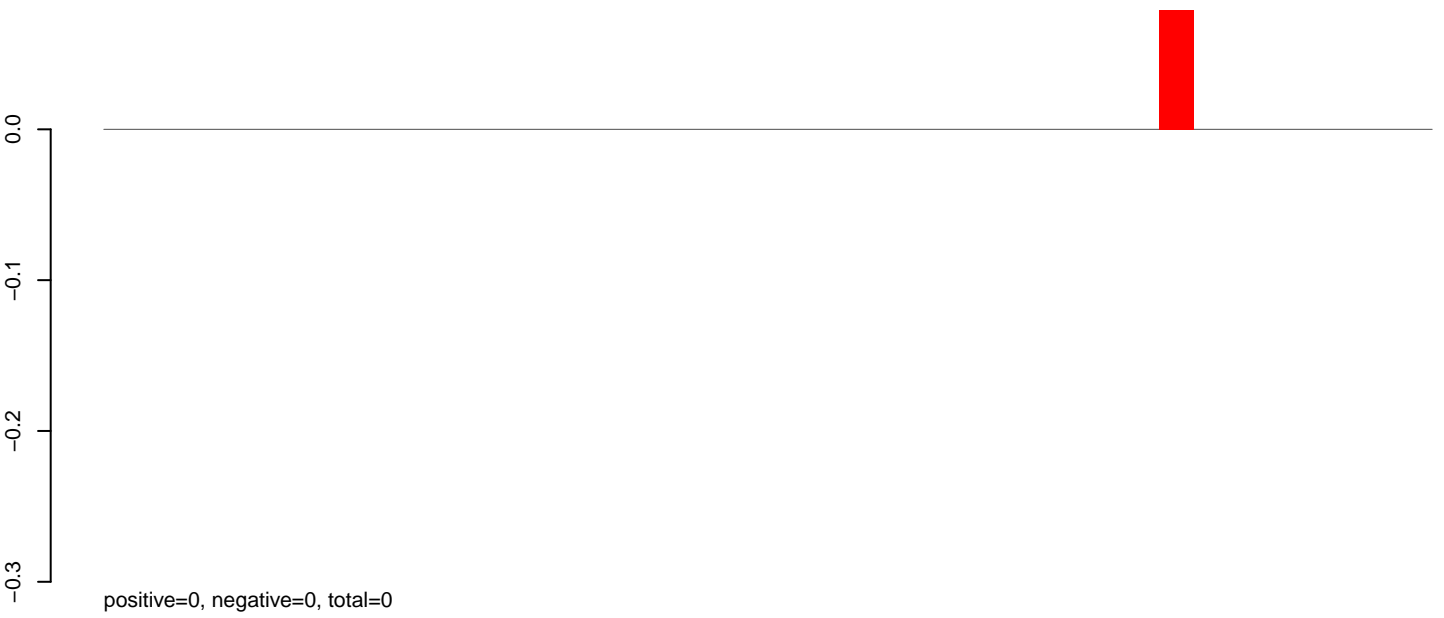
AeAlbo\_C636HT\_cells.24\_35.rep



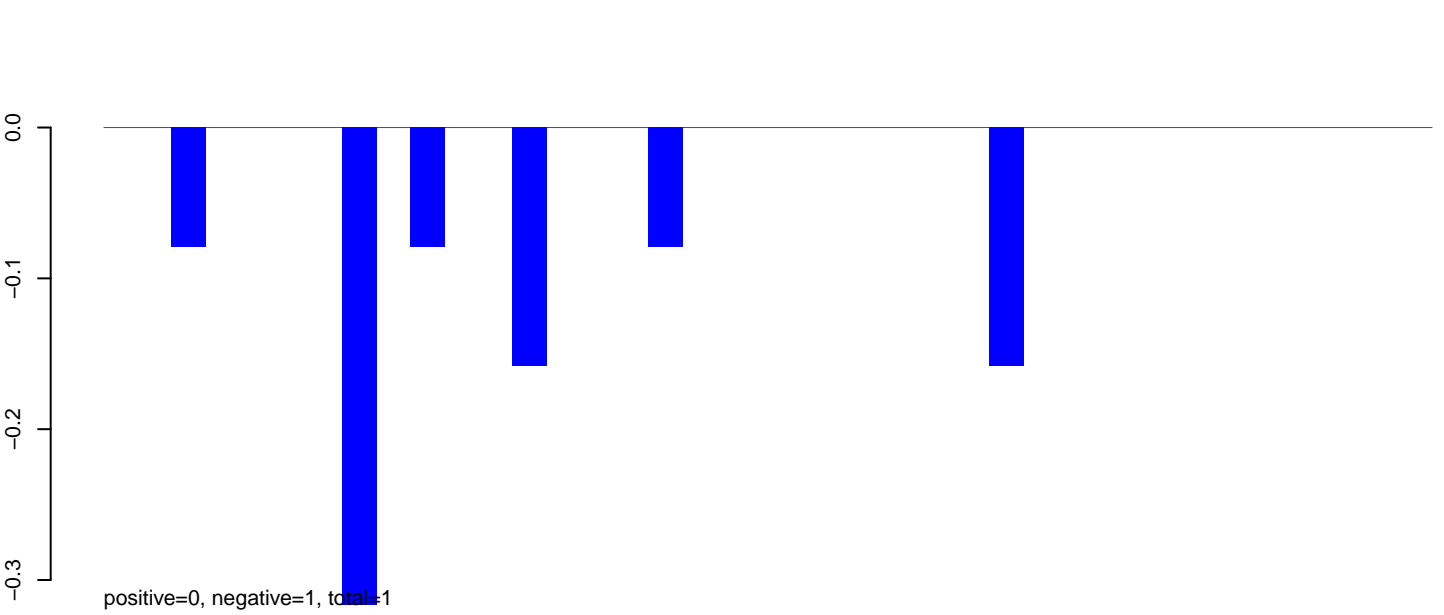
AeAlbo\_C636HT\_cells.rep



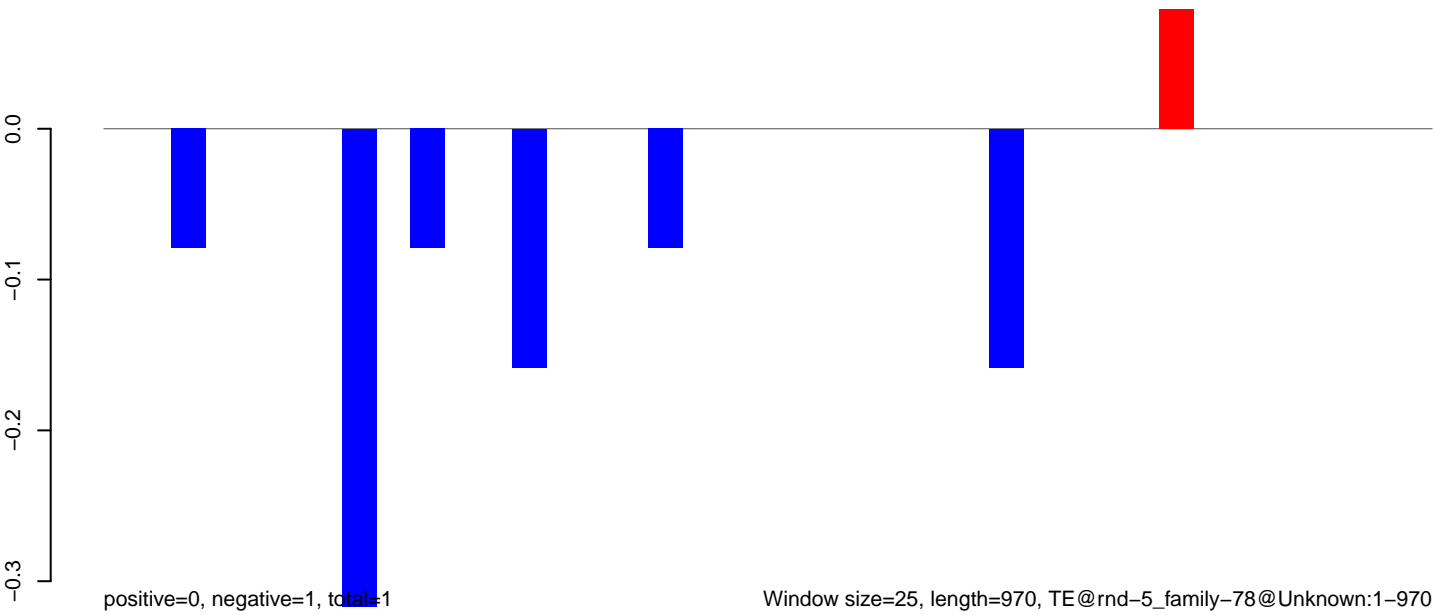
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

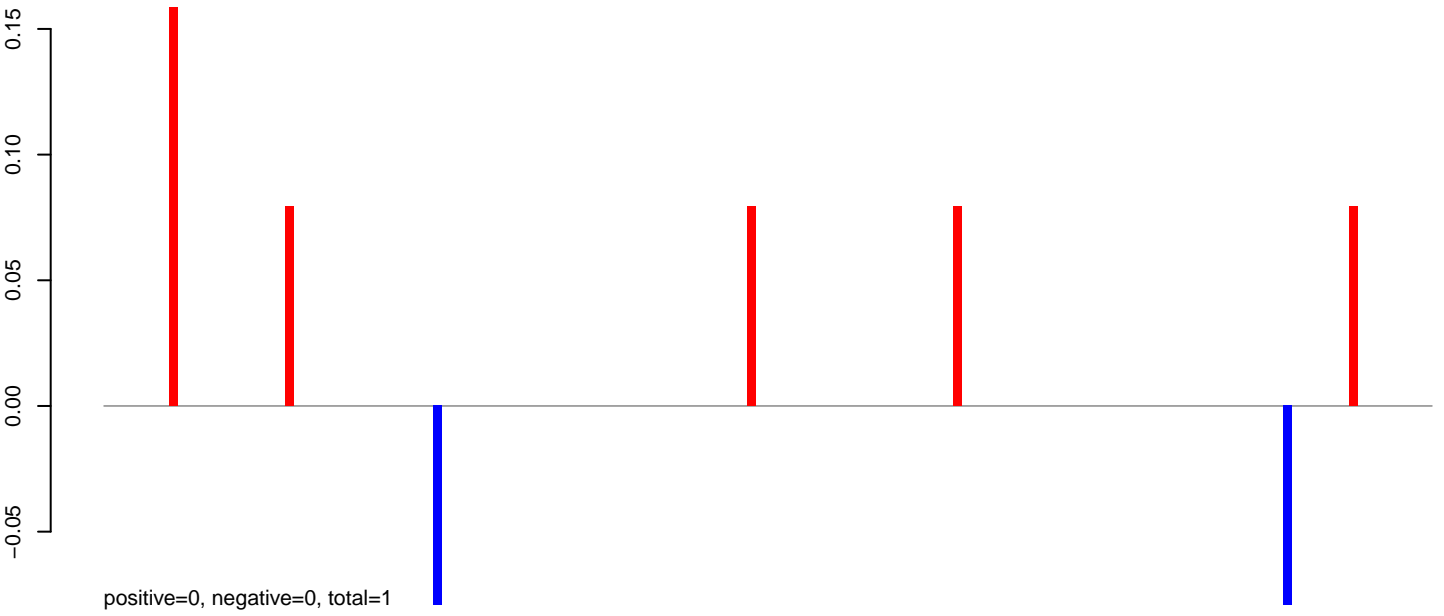


AeAlbo\_C636HT\_cells.rep

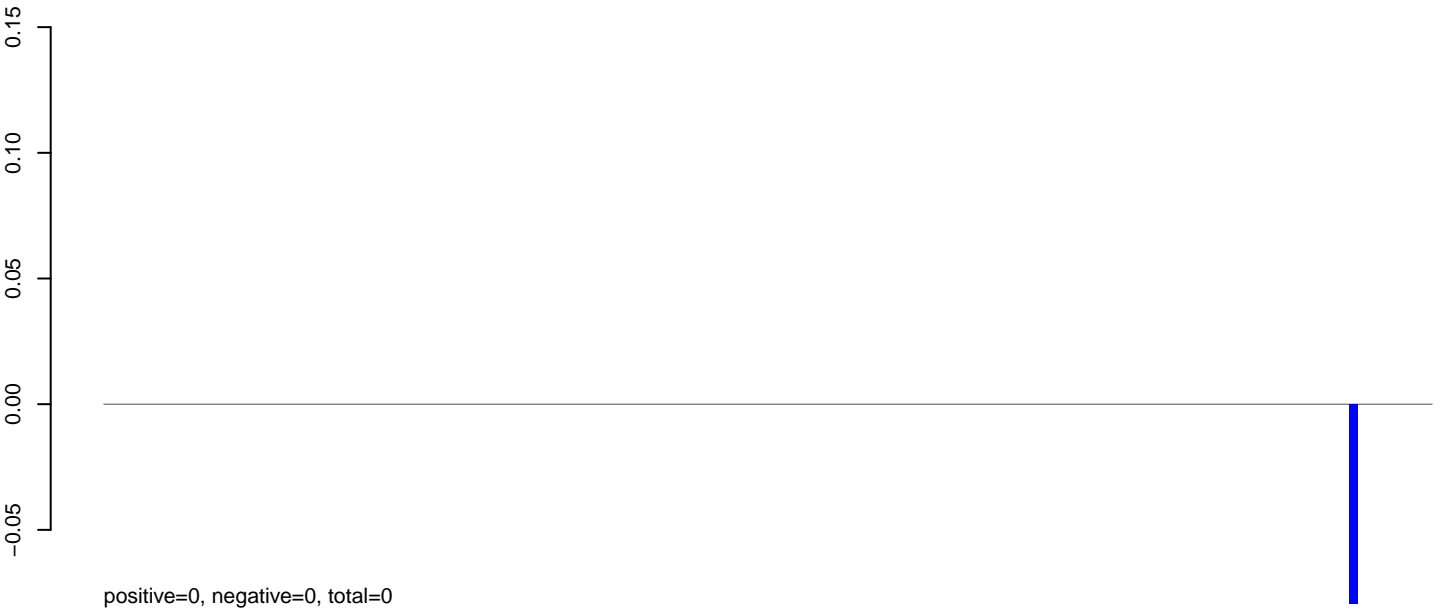


Window size=25, length=970, TE@rnd-5\_family-78@Unknown:1-970

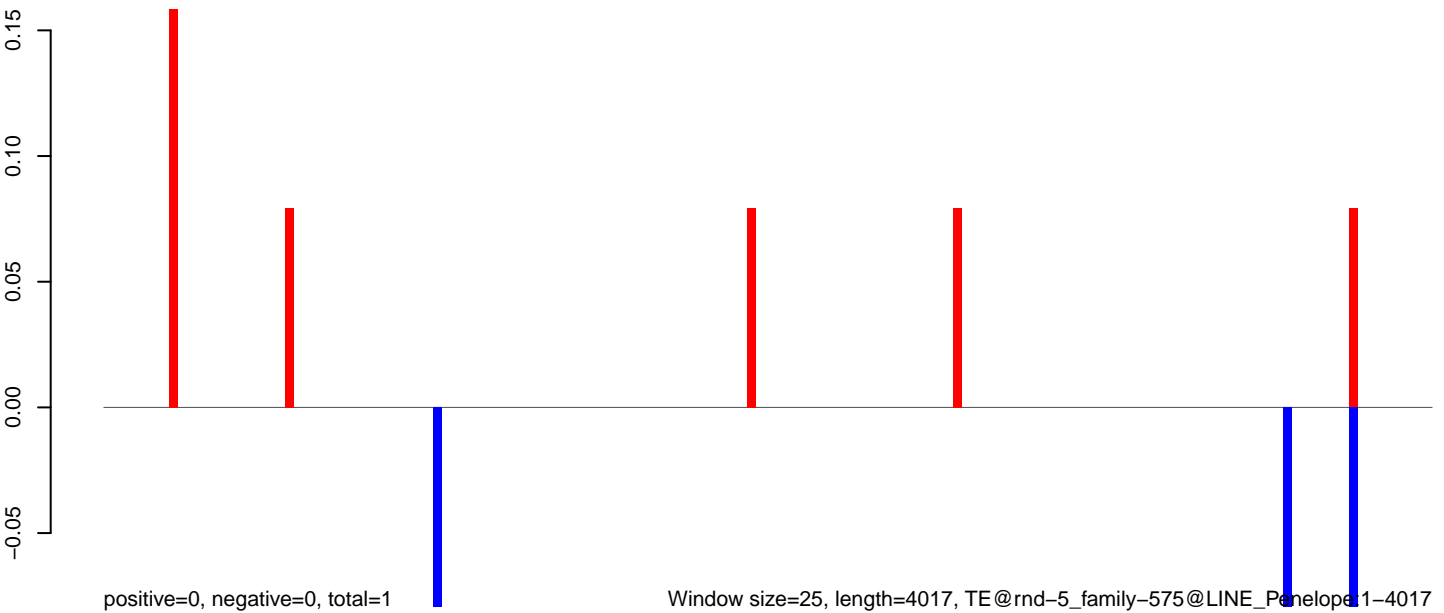
AeAlbo\_C636HT\_cells.18\_23.rep



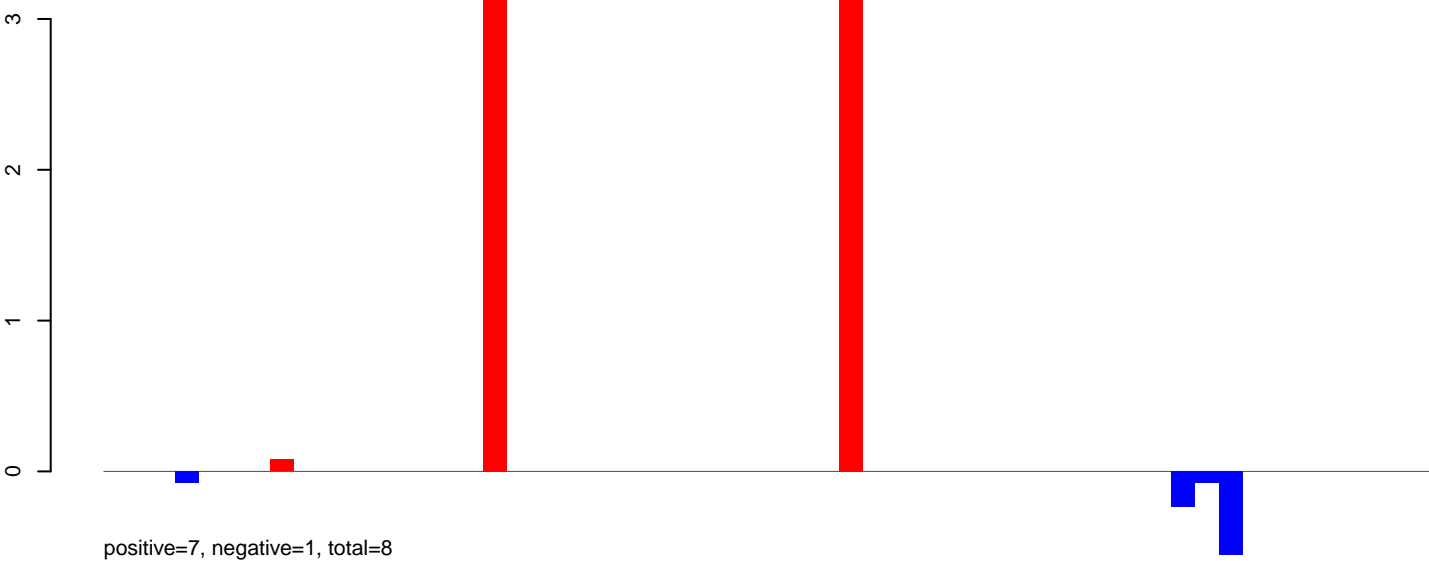
AeAlbo\_C636HT\_cells.24\_35.rep



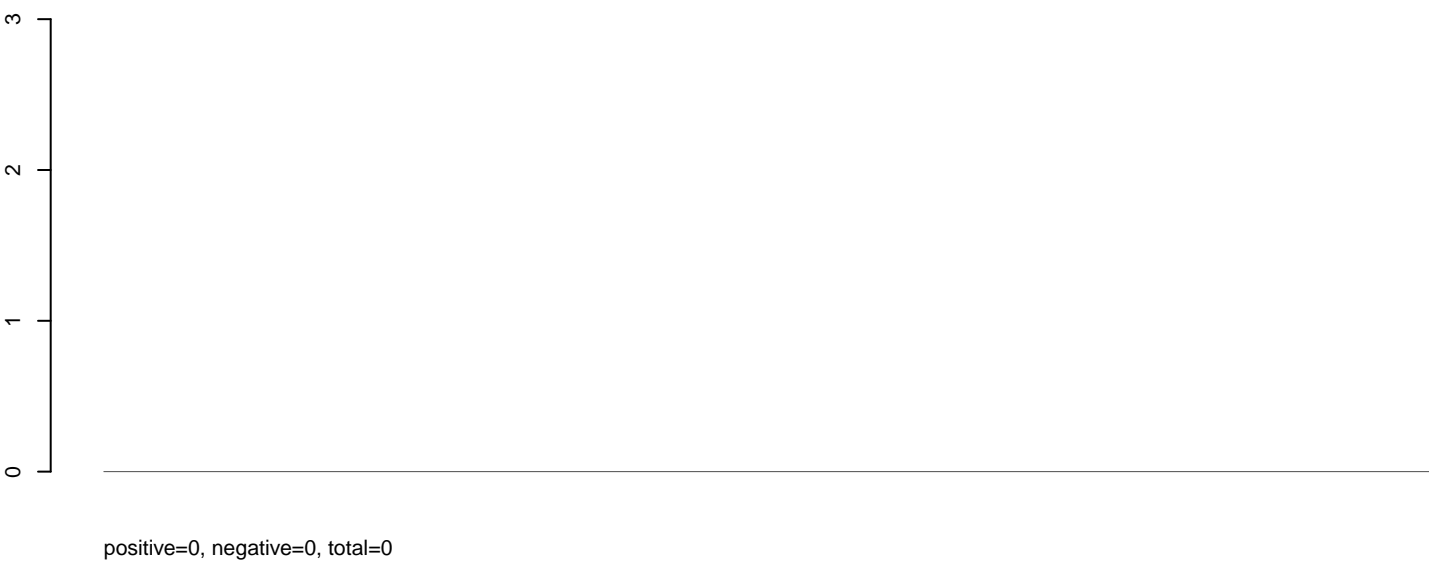
AeAlbo\_C636HT\_cells.rep



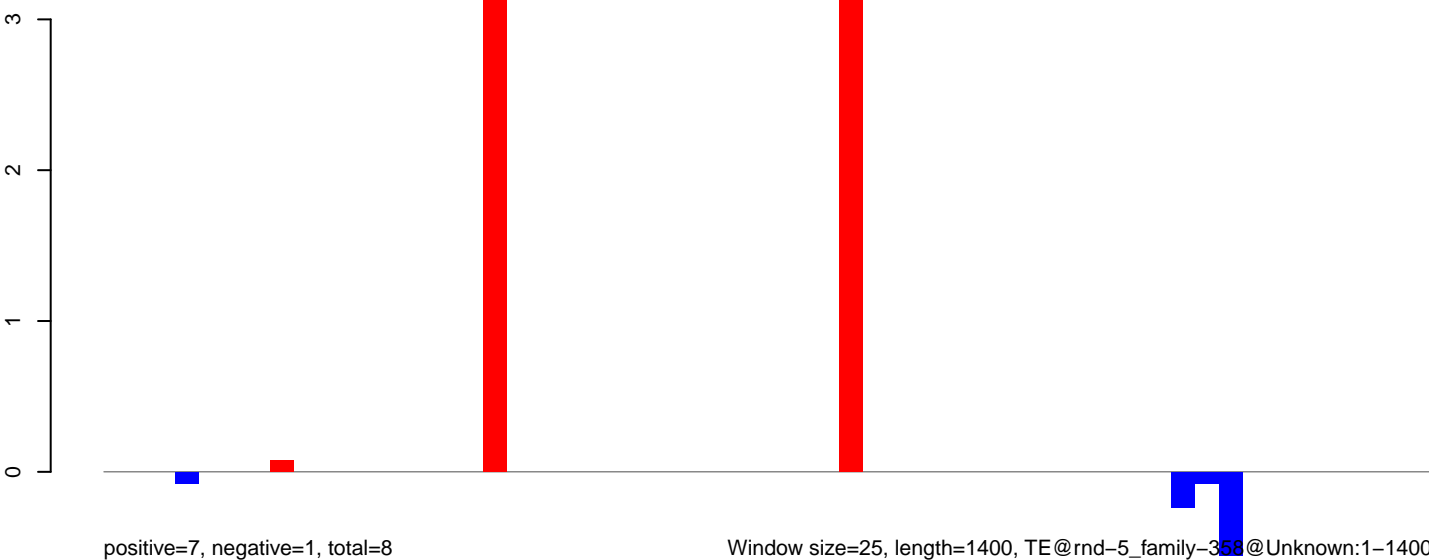
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



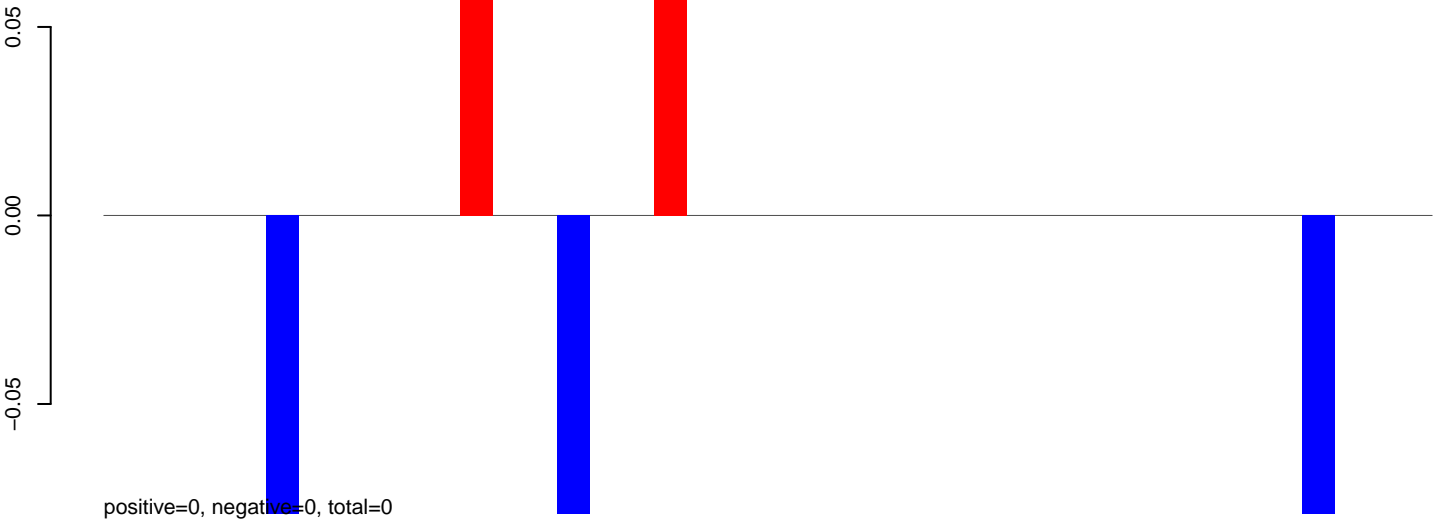
AeAlbo\_C636HT\_cells.rep



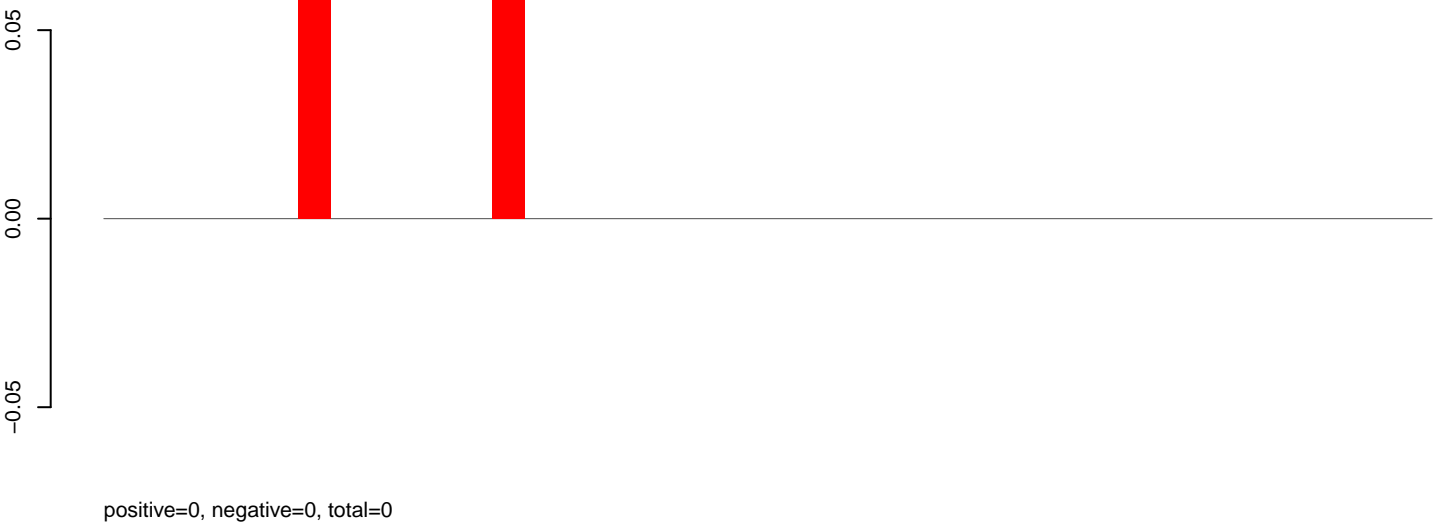
Window size=25, length=1400, TE@rnd-5\_family-358@Unknown:1-1400

0 200 400 600 800 1000 1200 1400

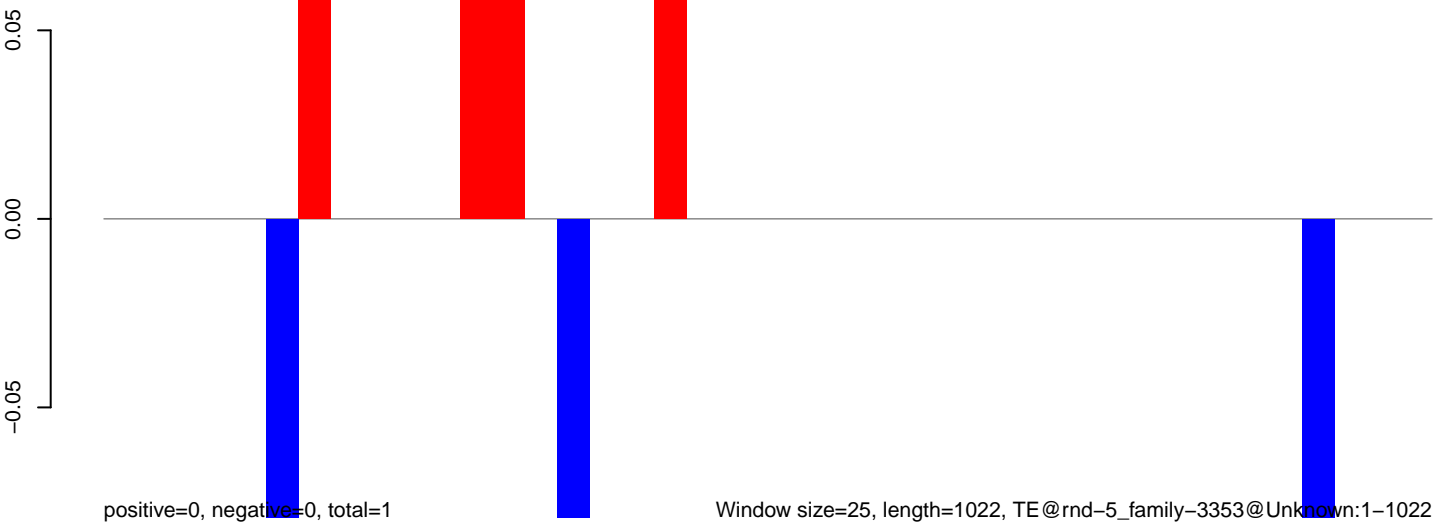
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



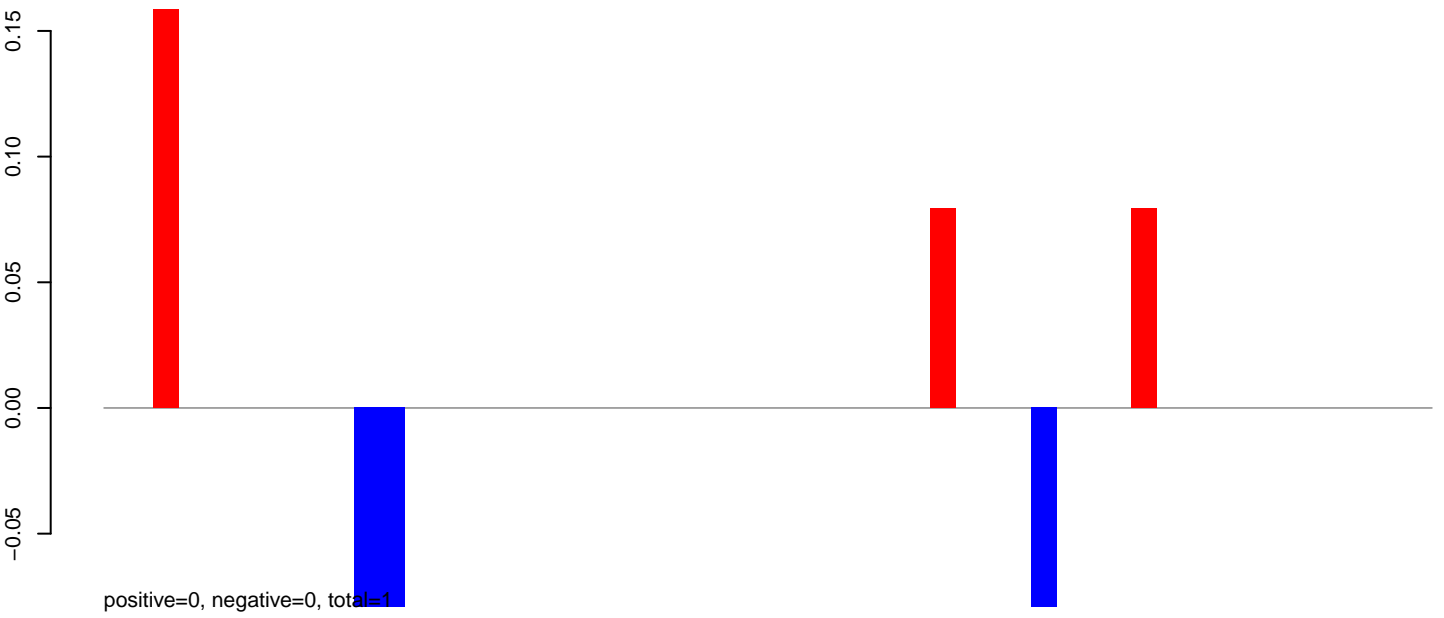
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=1022, TE@rnd-5\_family-3353@Unknown:1-1022

0 200 400 600 800 1000

AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



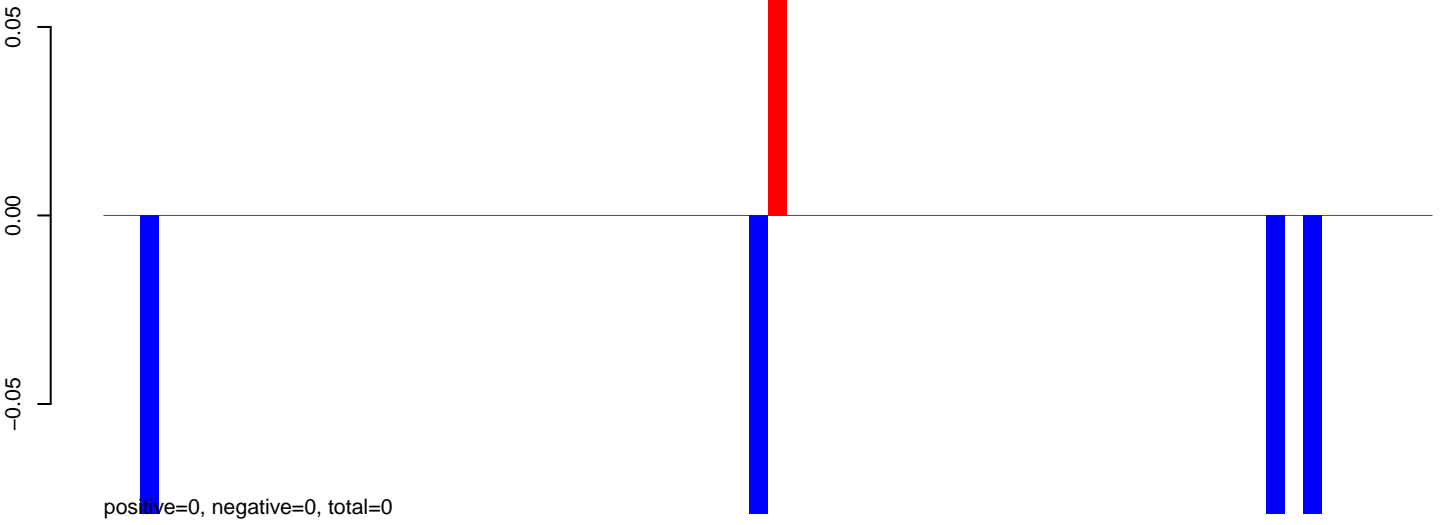
AeAlbo\_C636HT\_cells.rep



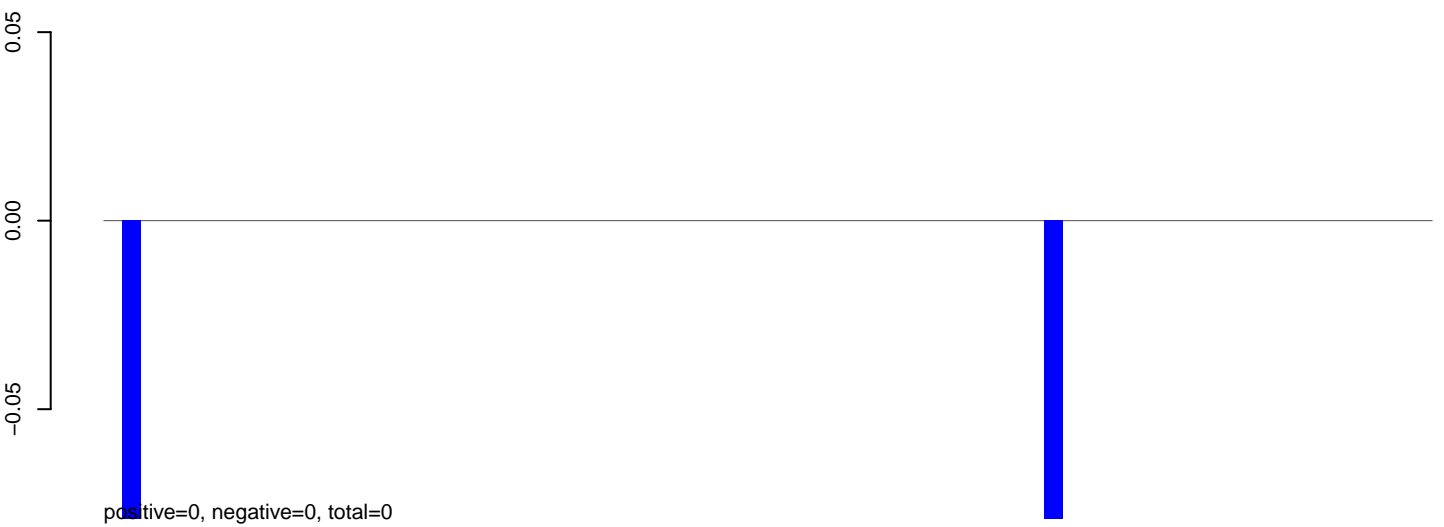
Window size=25, length=1325, TE@rnd-5\_family-2376@DNA\_hAT-Blackjack:1-1325

0 200 400 600 800 1000 1200 1400

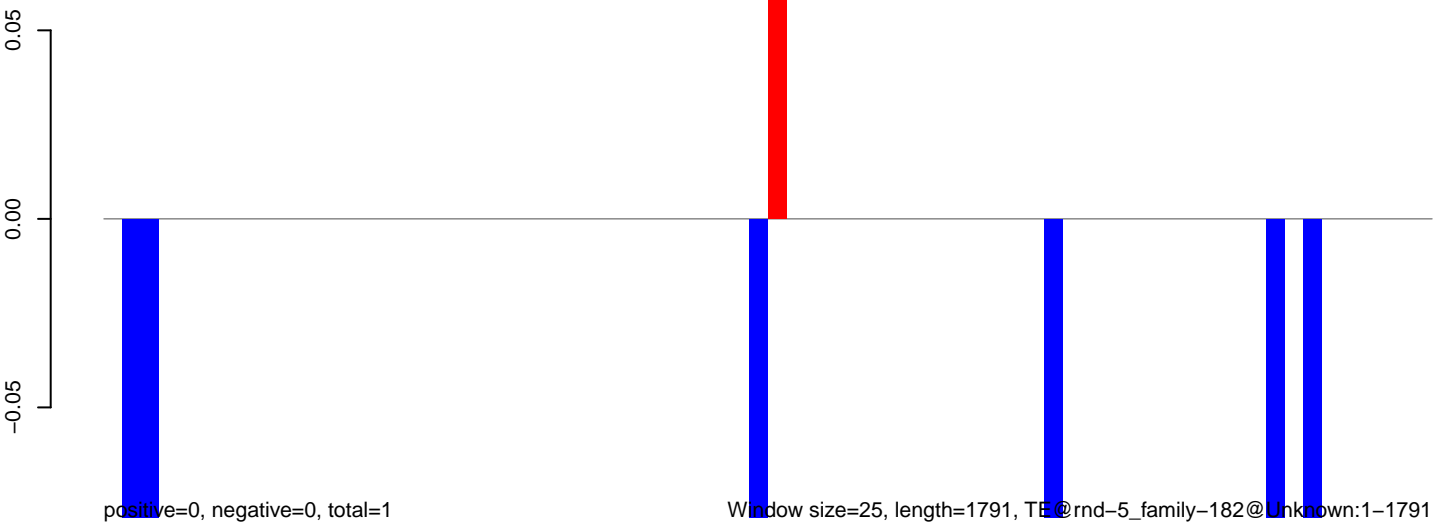
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



0

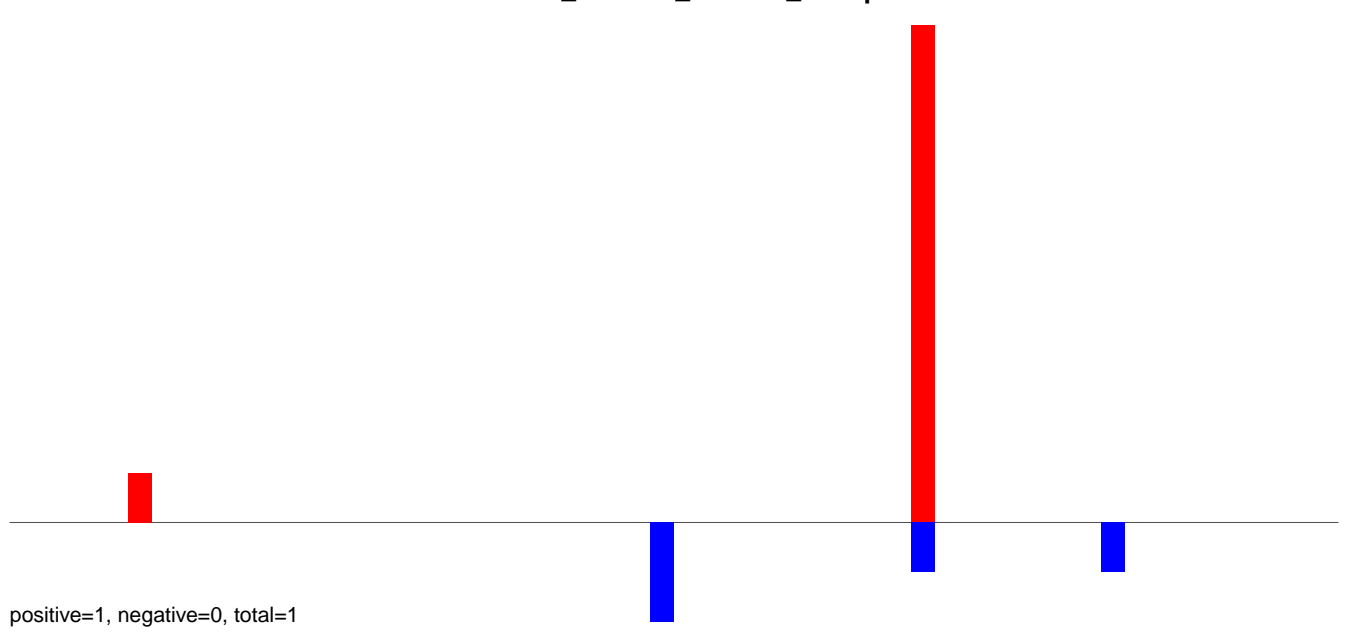
500

1000

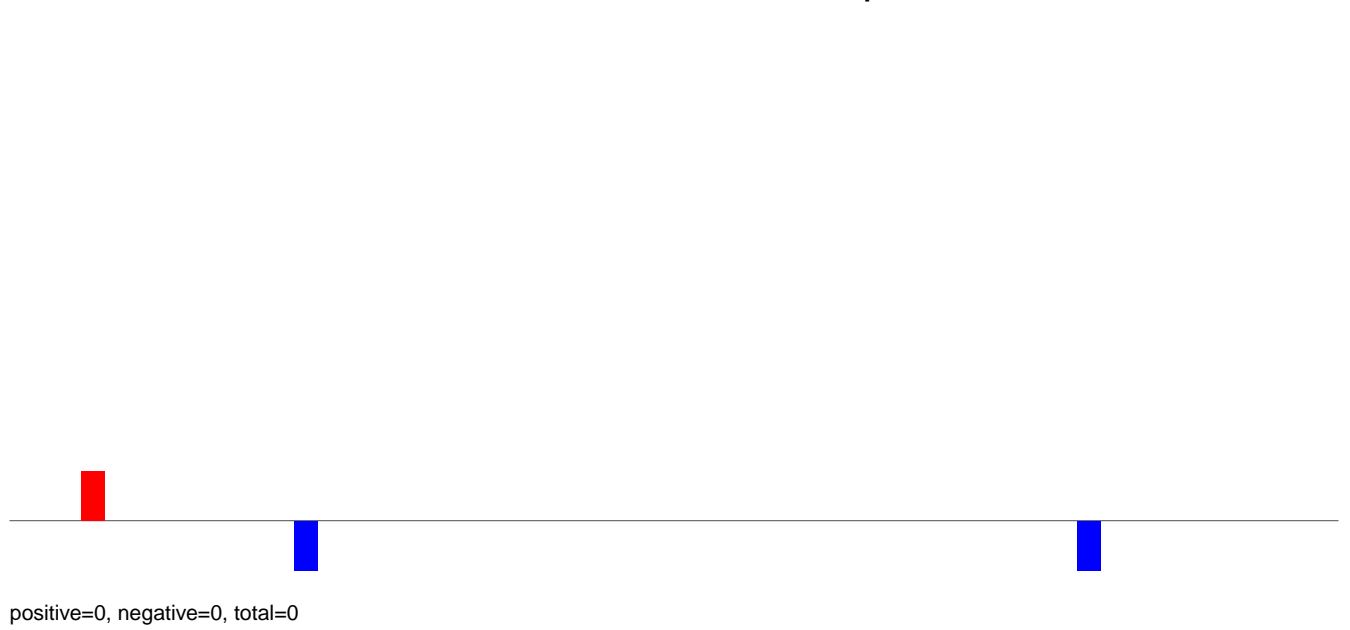
1500



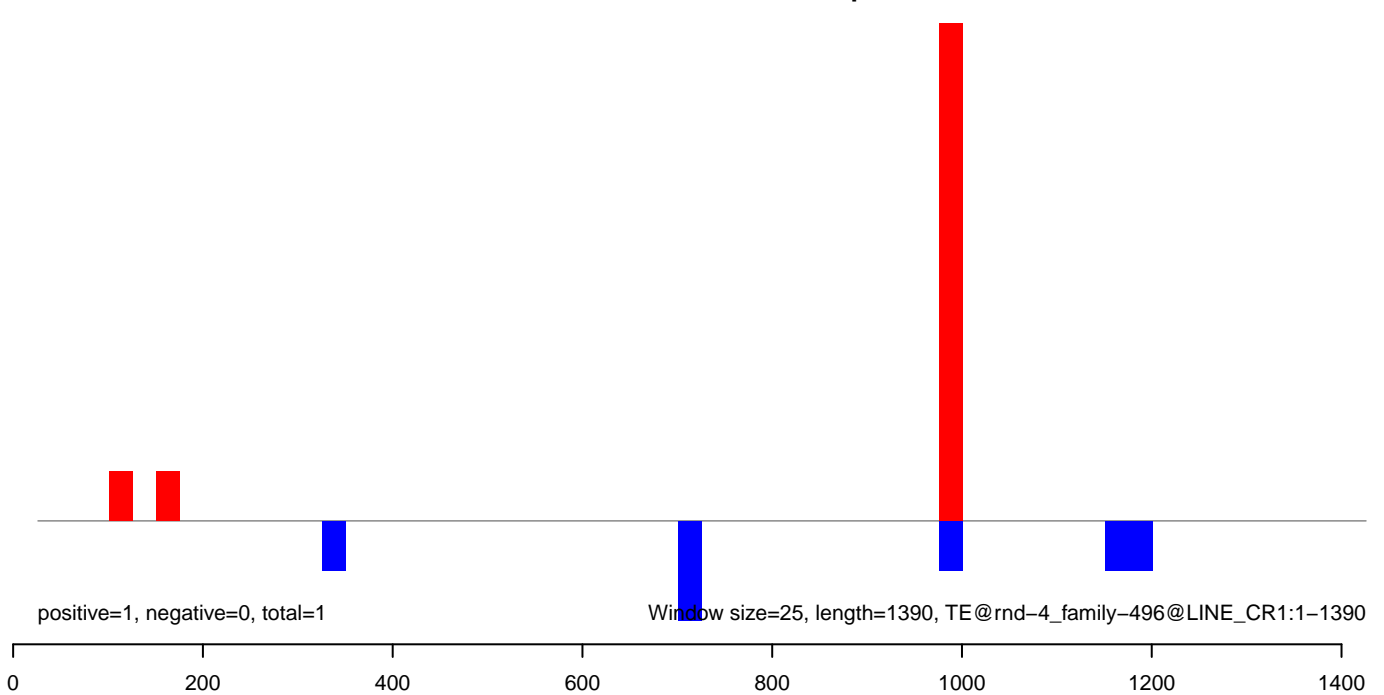
**AeAlbo\_C636HT\_cells.18\_23.rep**



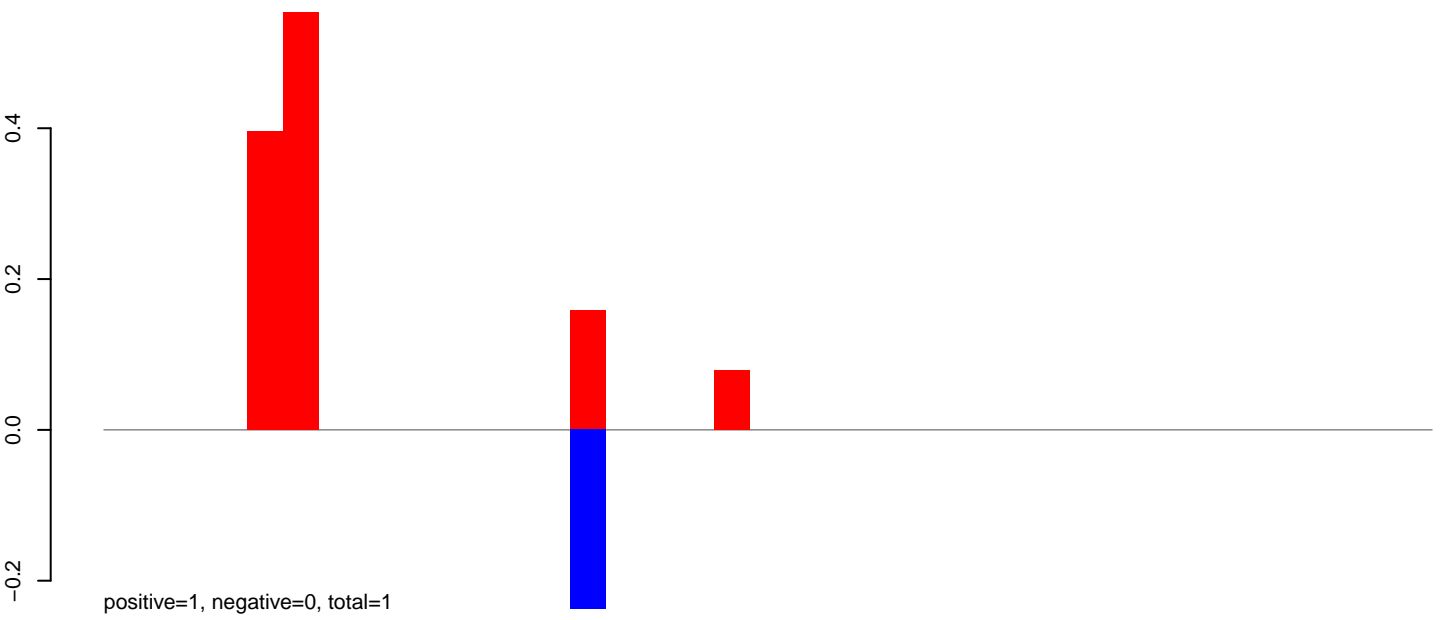
**AeAlbo\_C636HT\_cells.24\_35.rep**



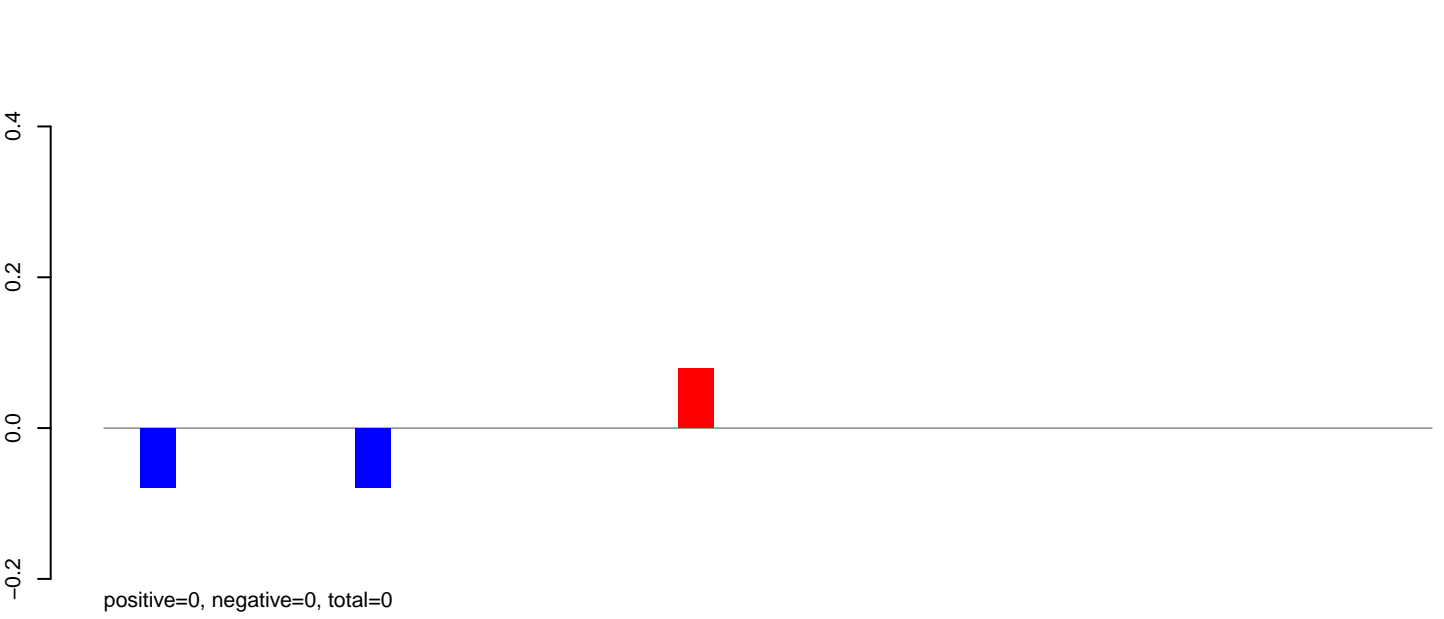
**AeAlbo\_C636HT\_cells.rep**



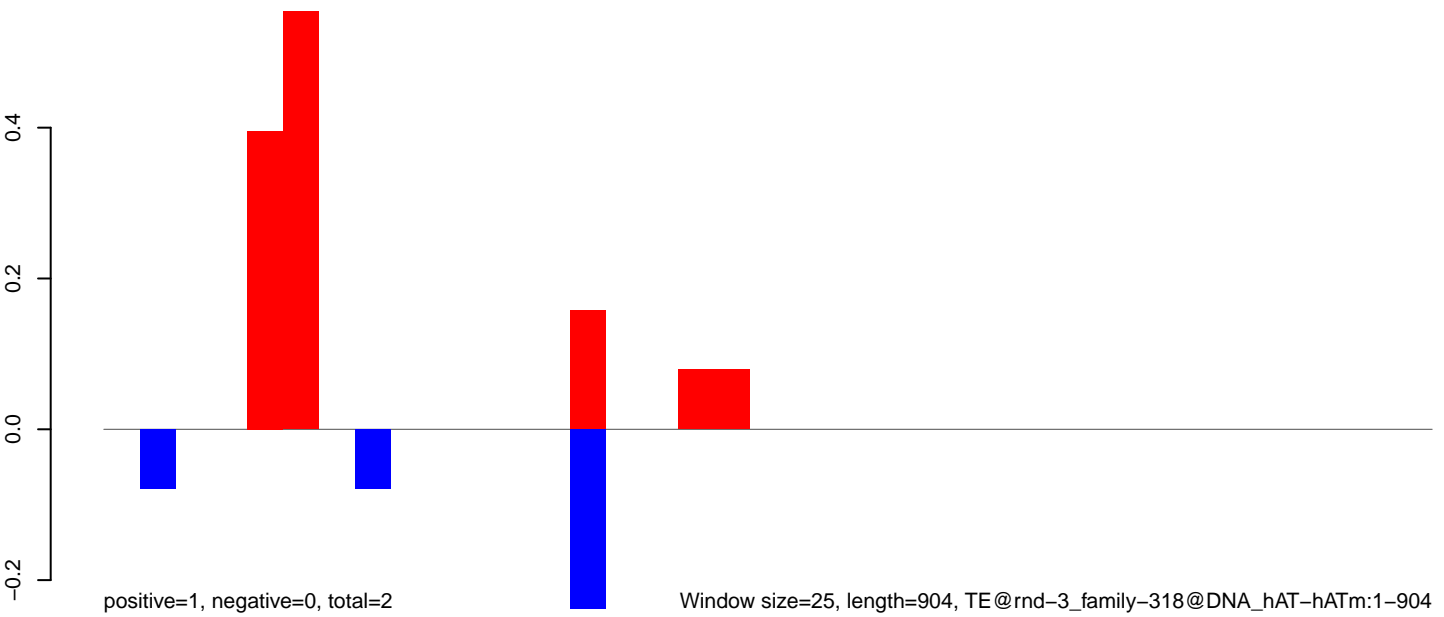
AeAlbo\_C636HT\_cells.18\_23.rep



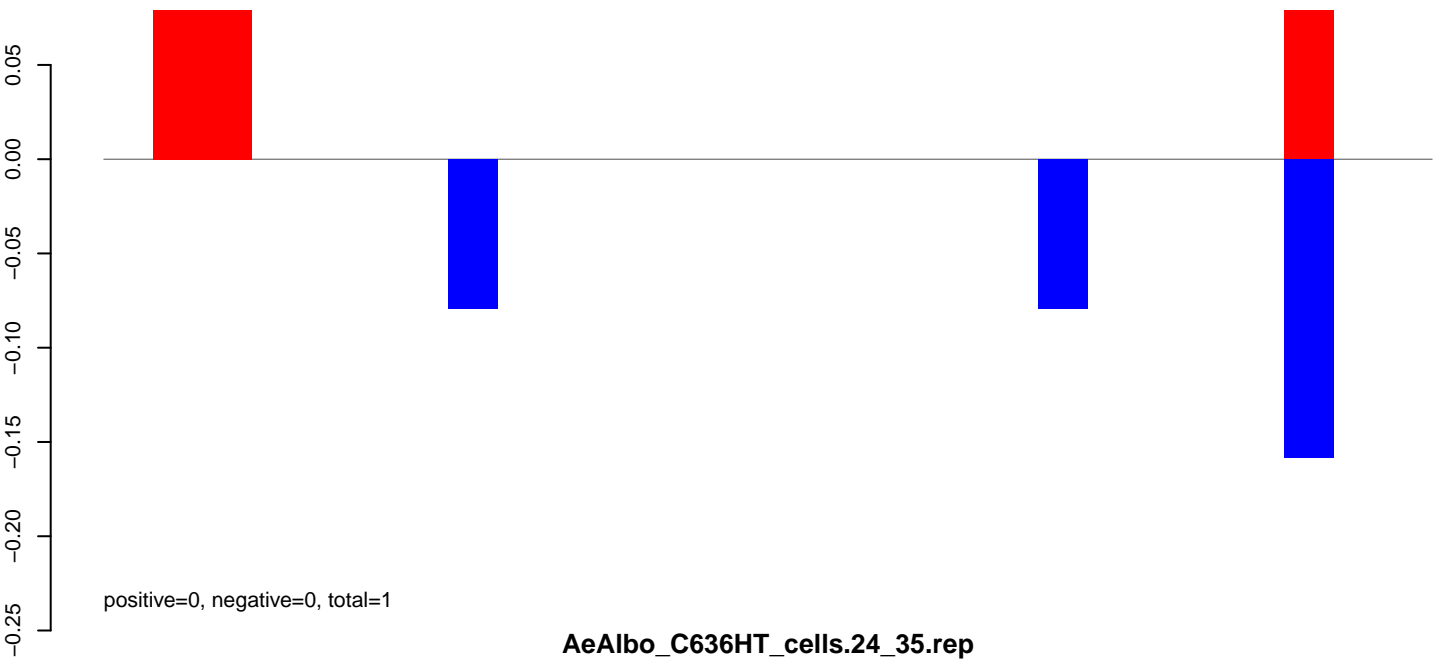
AeAlbo\_C636HT\_cells.24\_35.rep



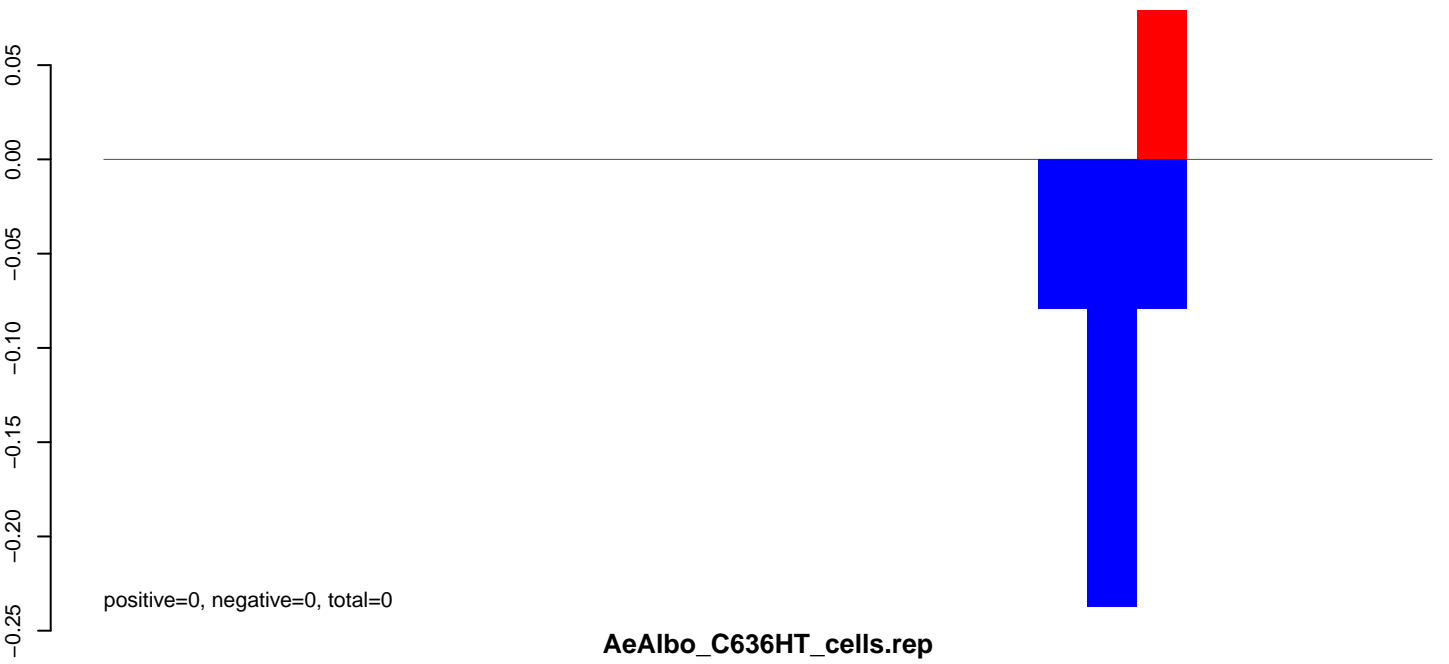
AeAlbo\_C636HT\_cells.rep



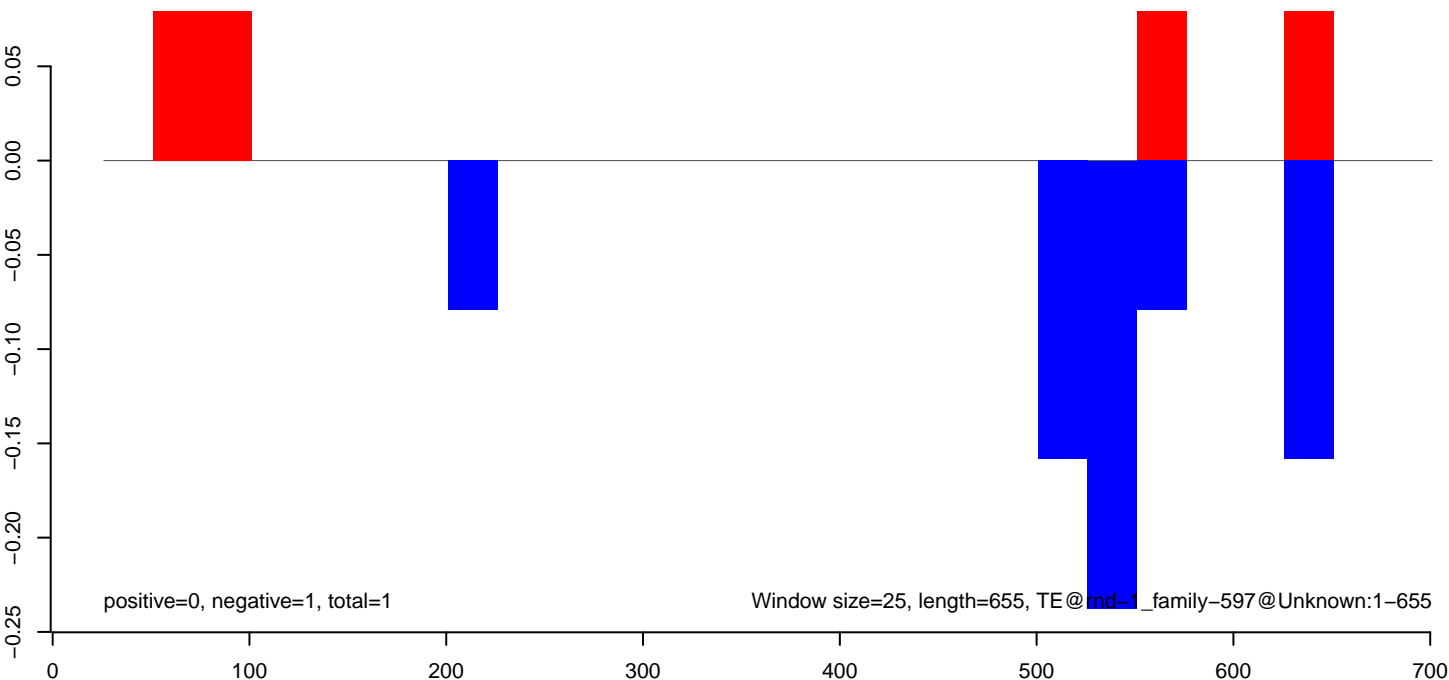
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



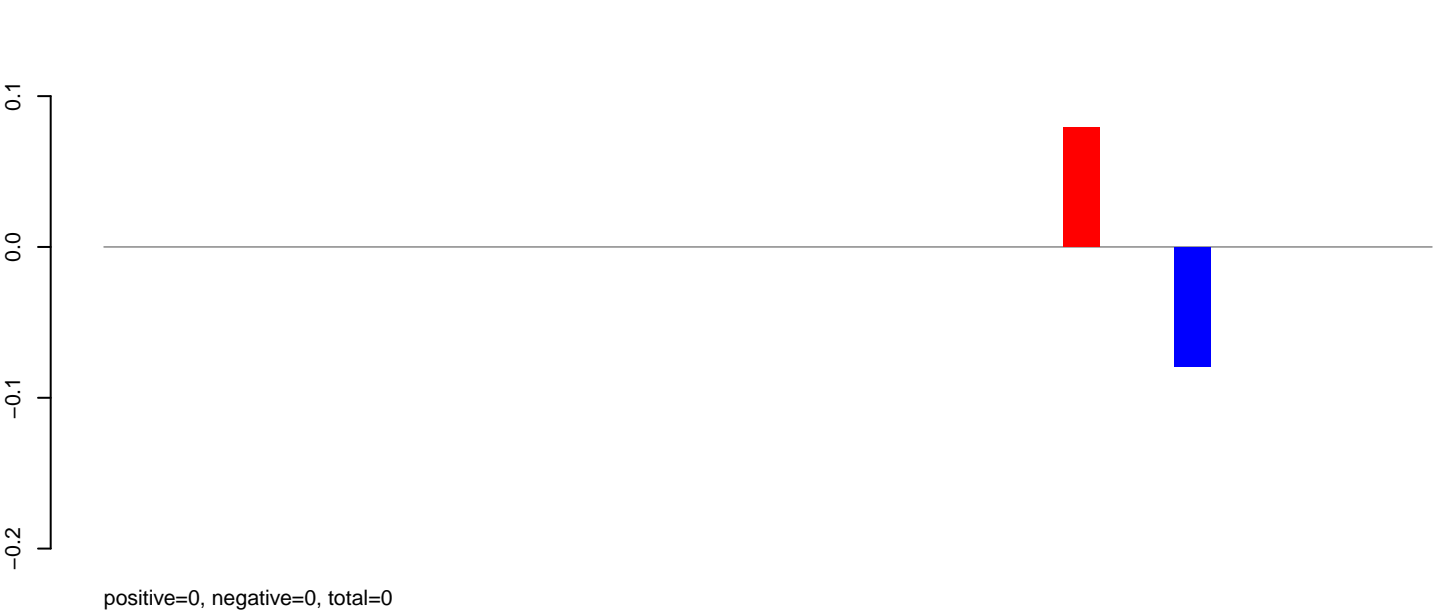
AeAlbo\_C636HT\_cells.rep



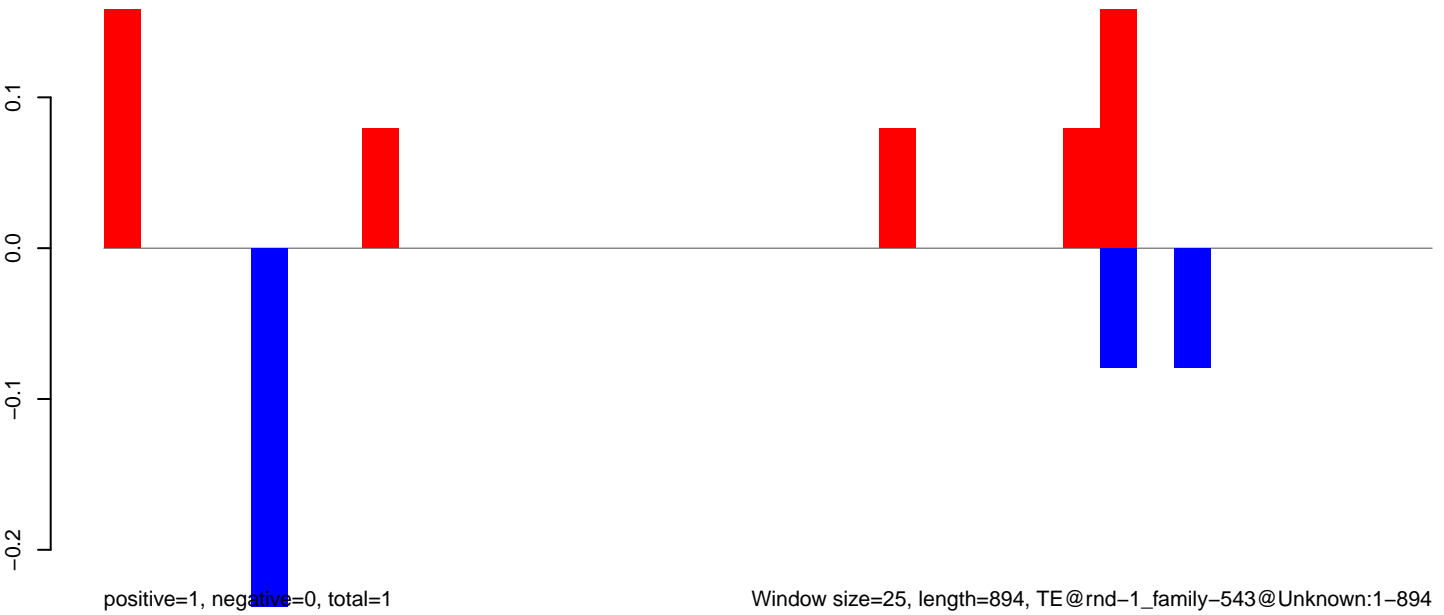
AeAlbo\_C636HT\_cells.18\_23.rep



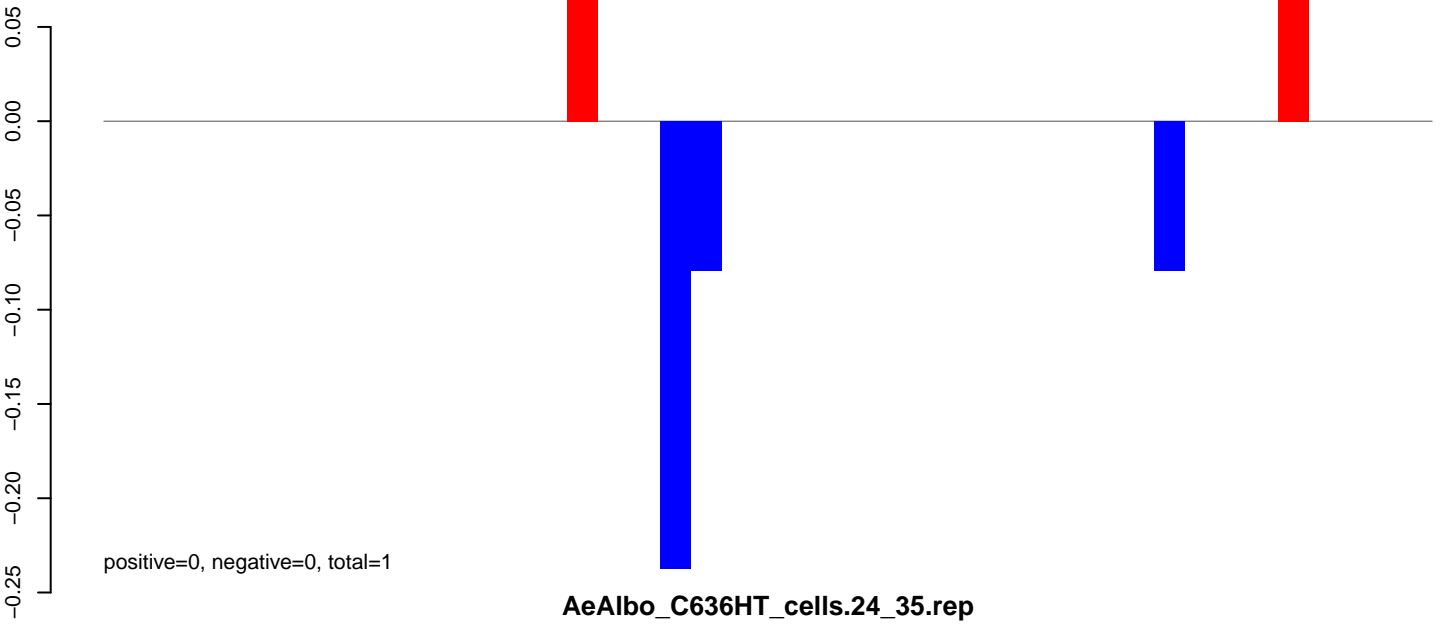
AeAlbo\_C636HT\_cells.24\_35.rep



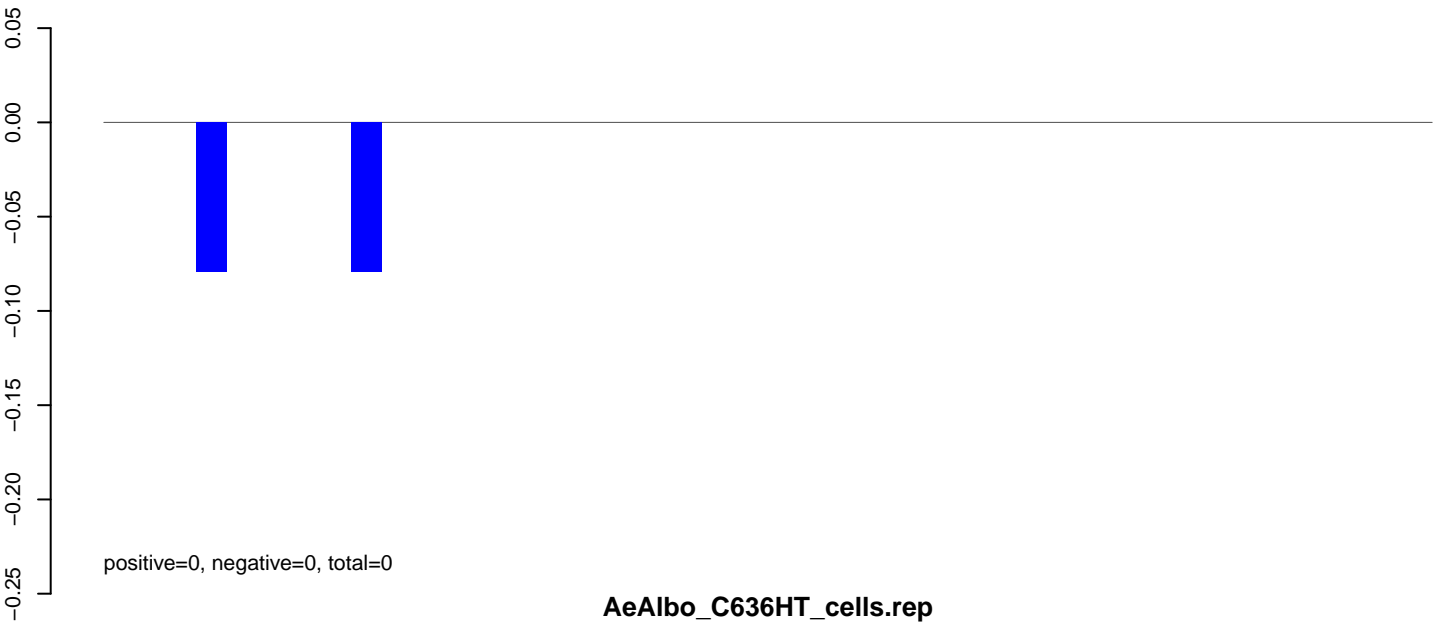
AeAlbo\_C636HT\_cells.rep



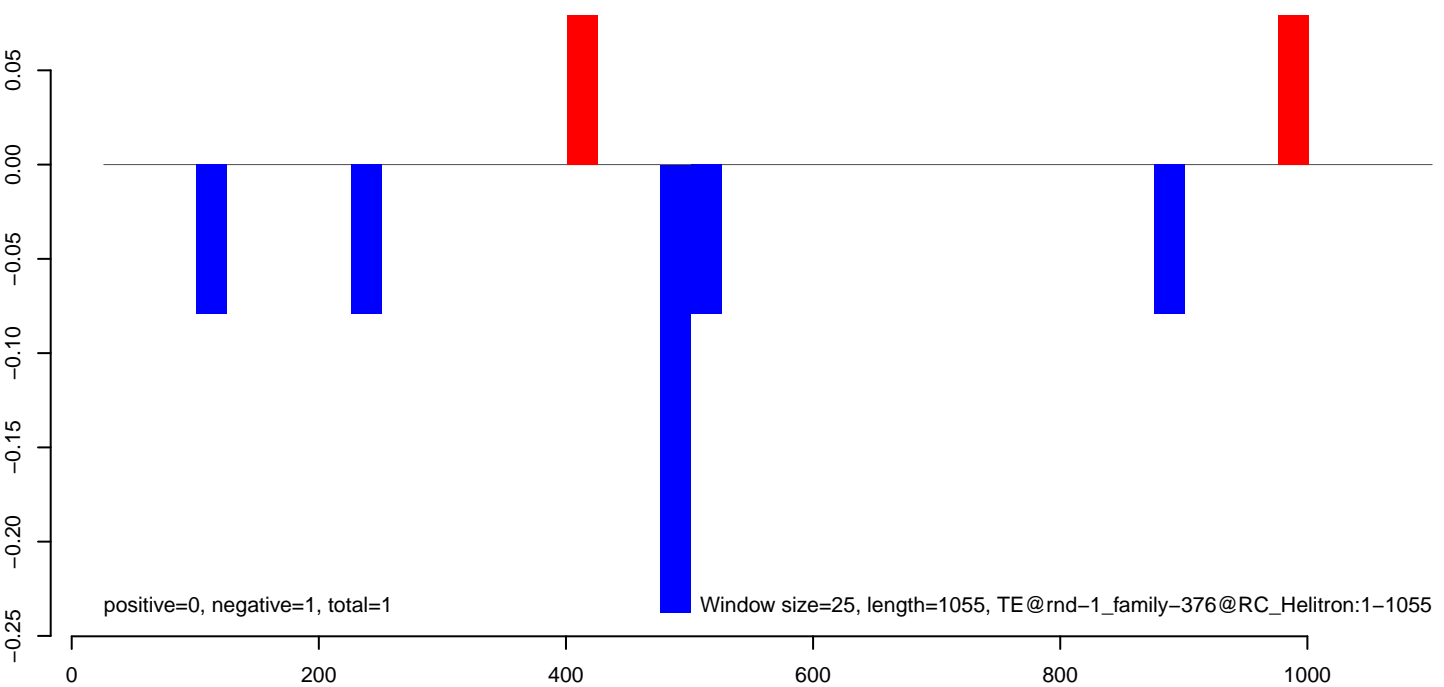
**AeAlbo\_C636HT\_cells.18\_23.rep**



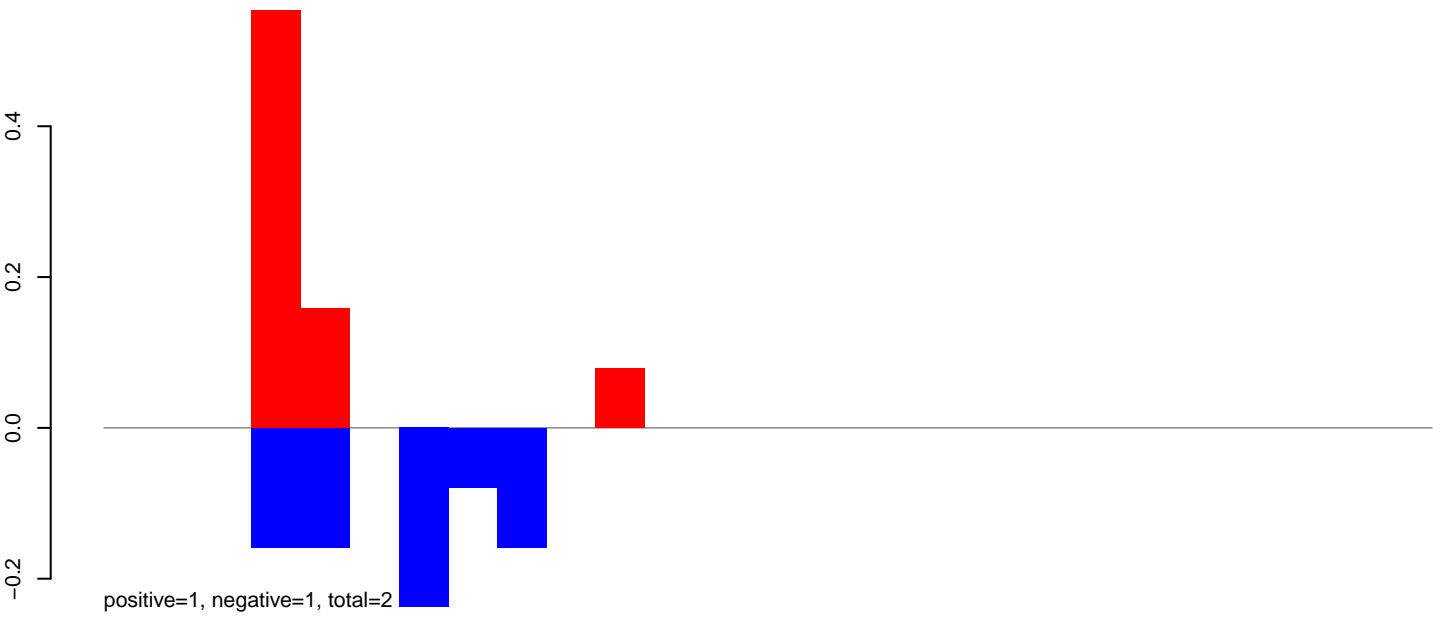
**AeAlbo\_C636HT\_cells.24\_35.rep**



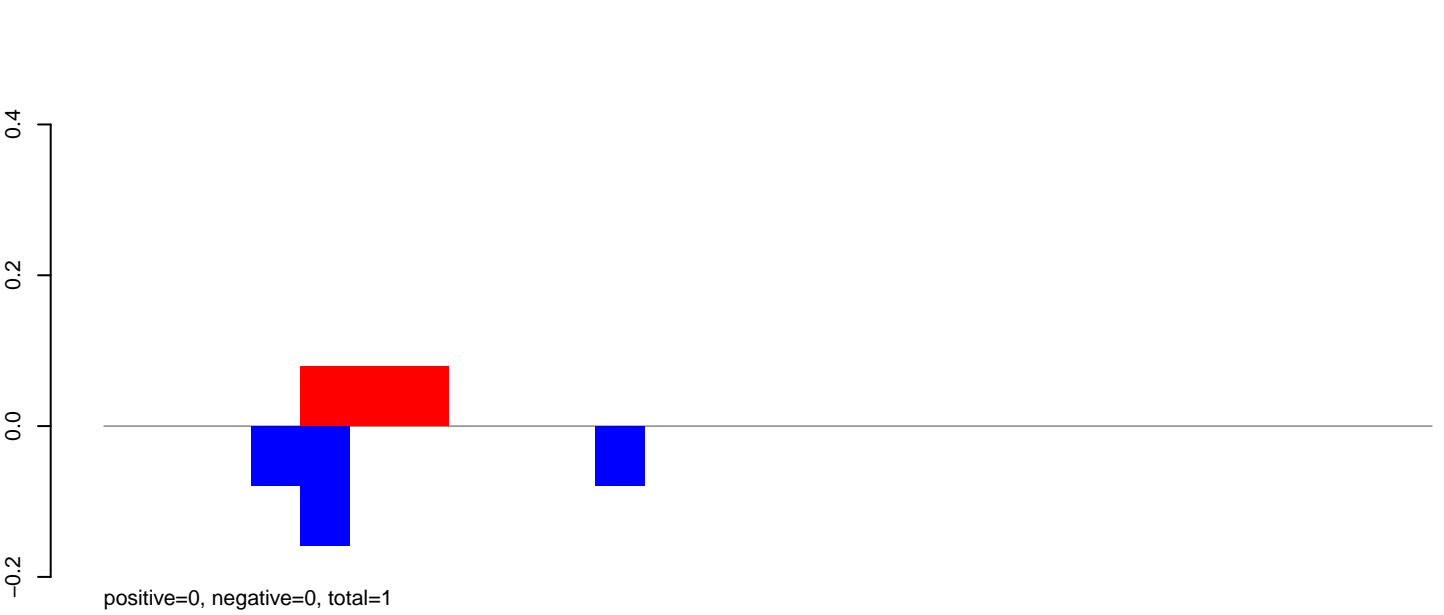
**AeAlbo\_C636HT\_cells.rep**



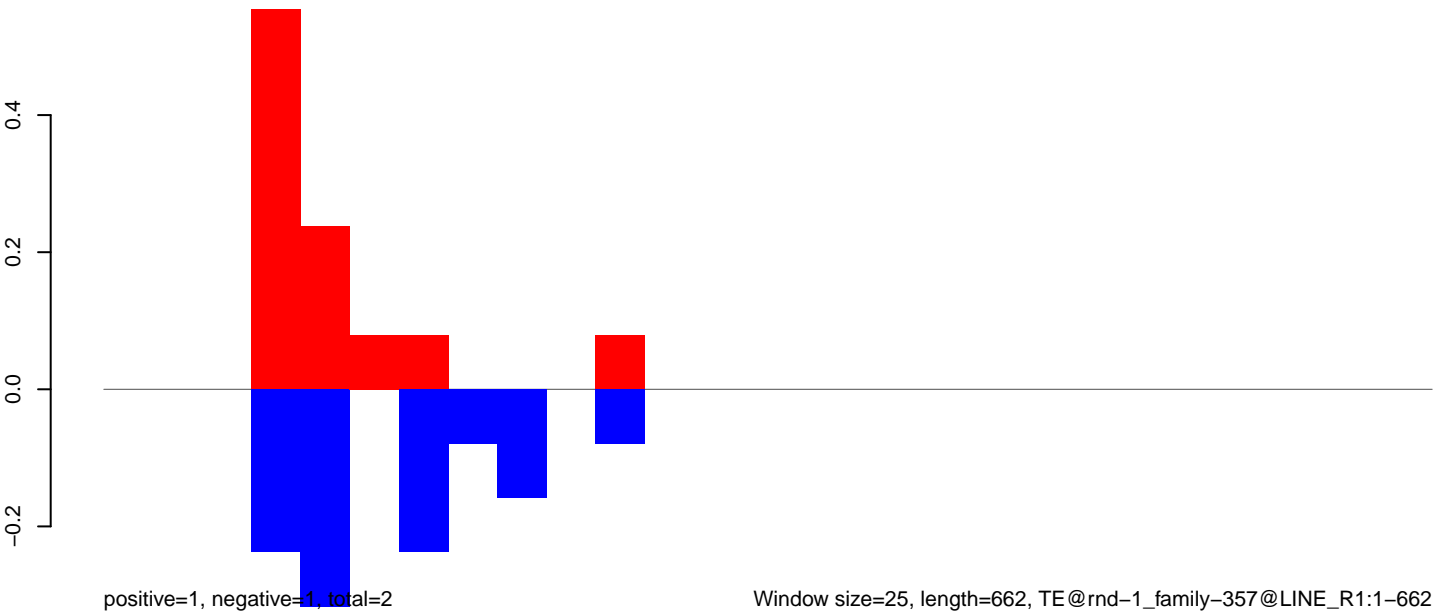
AeAlbo\_C636HT\_cells.18\_23.rep



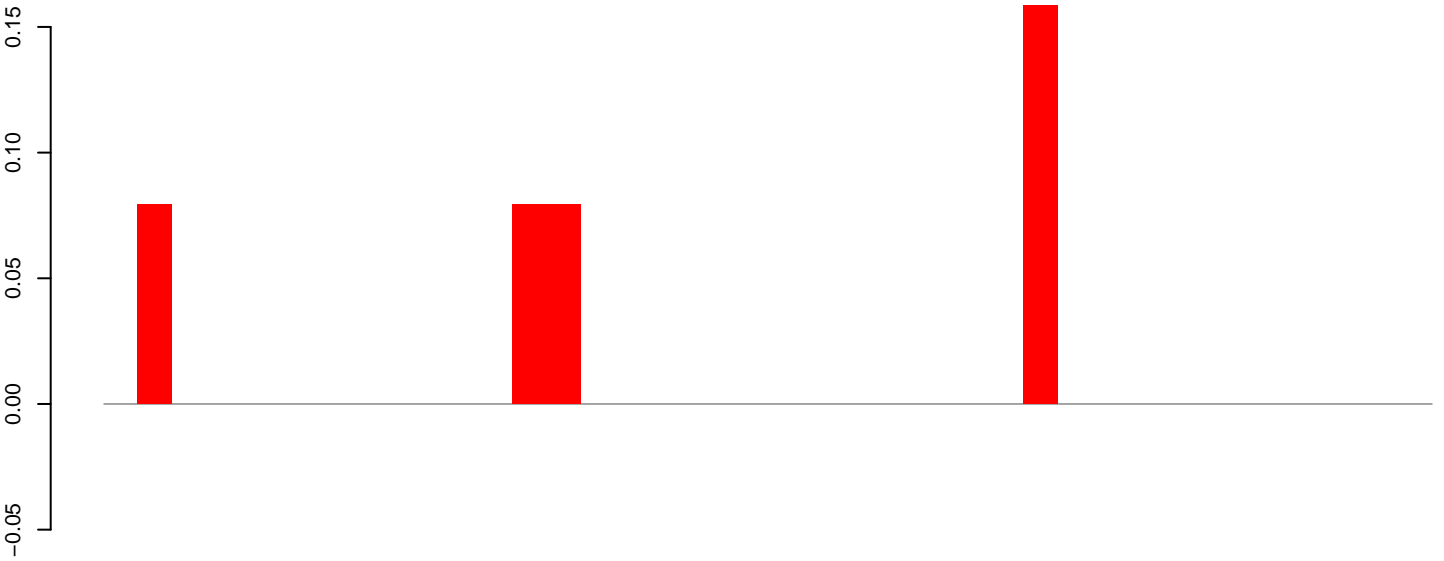
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

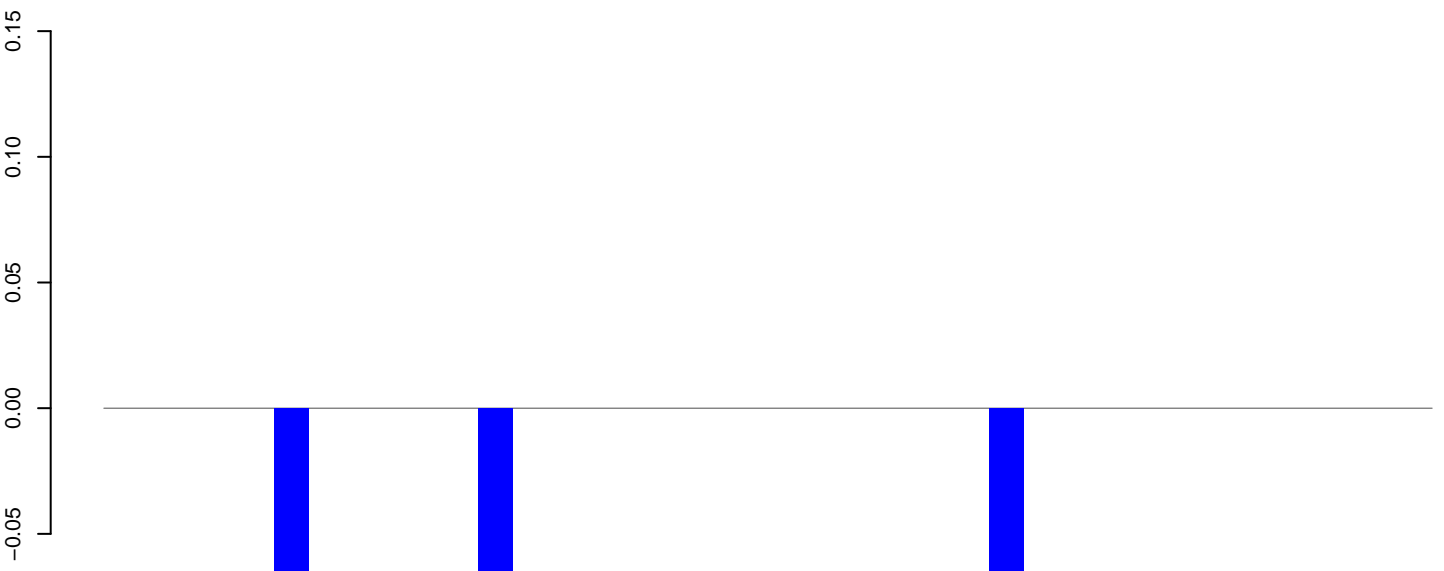


AeAlbo\_C636HT\_cells.18\_23.rep



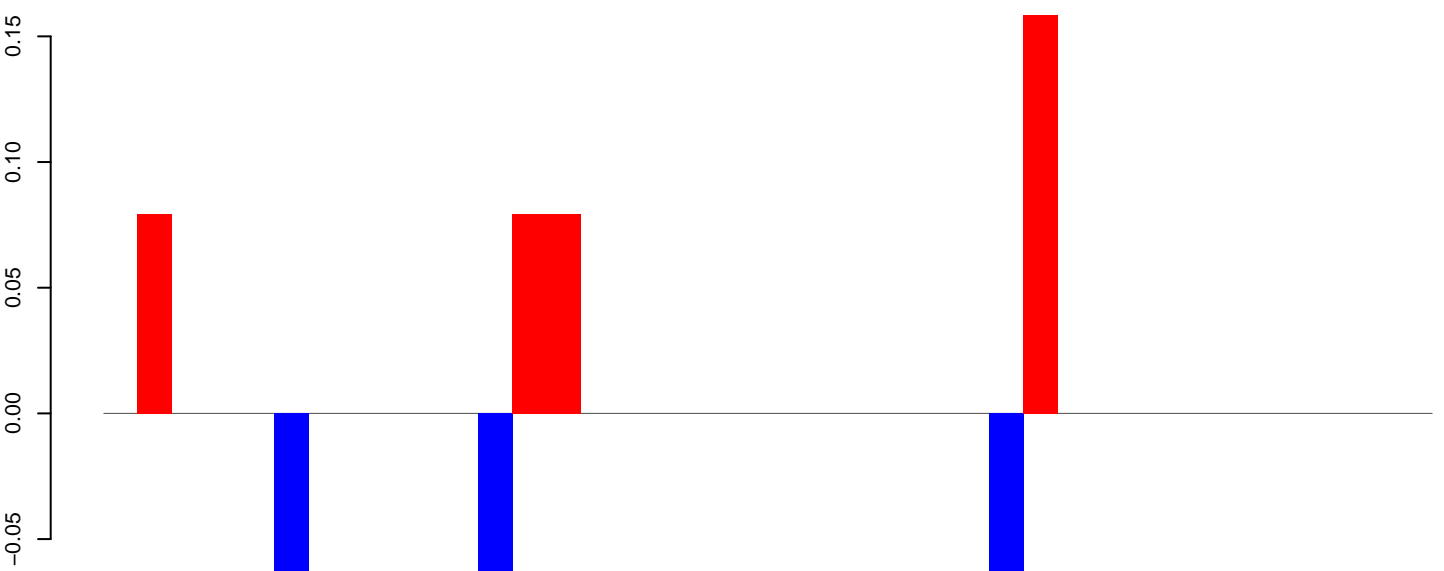
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep



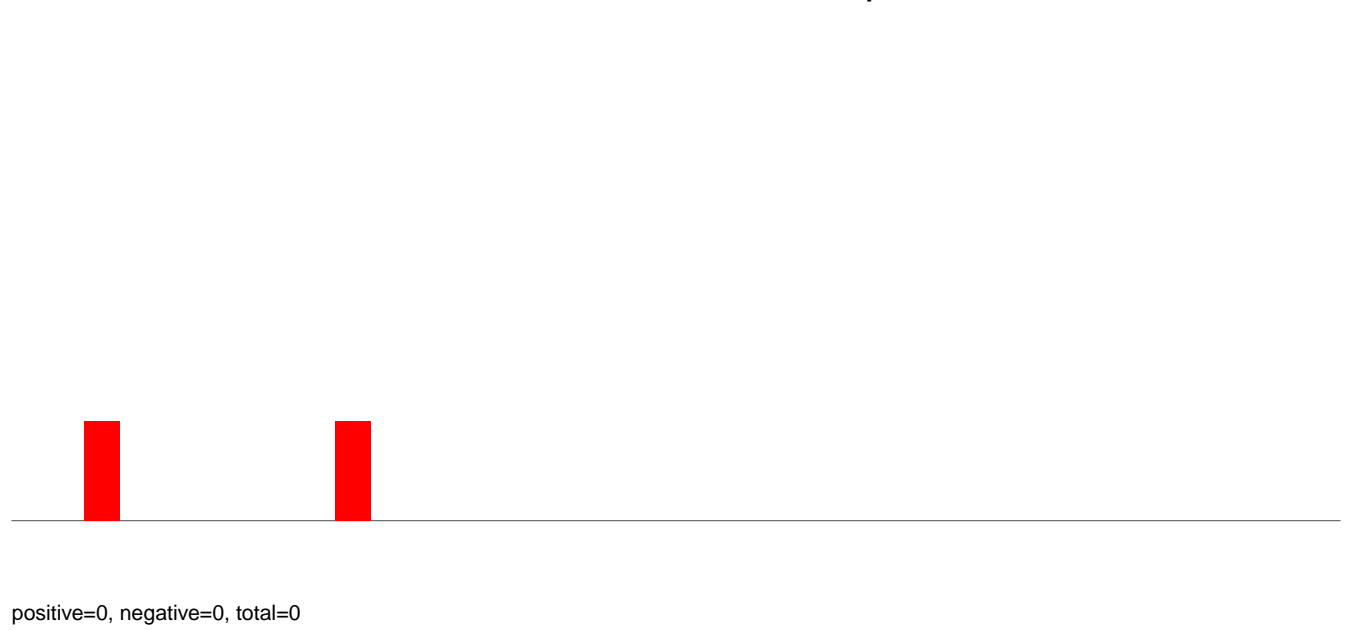
positive=0, negative=0, total=1

Window size=25, length=952, TE @ rnd-1\_family-263@DNA\_TcMar-Tc1:1-952

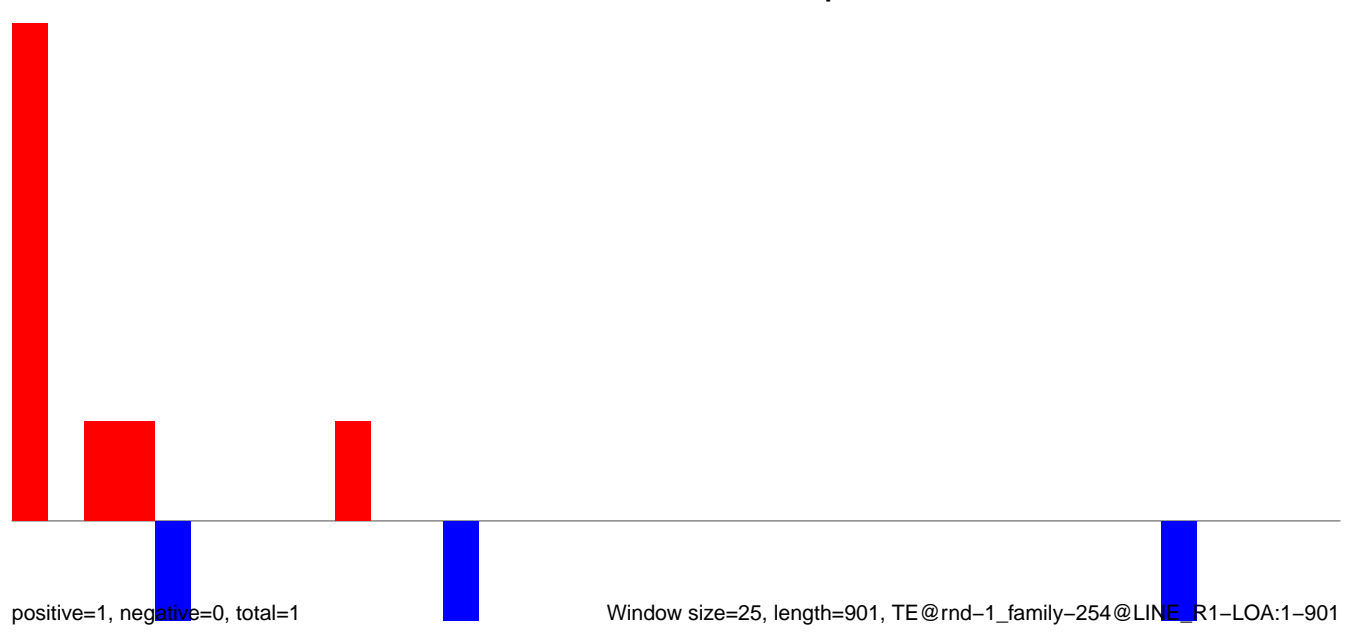
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

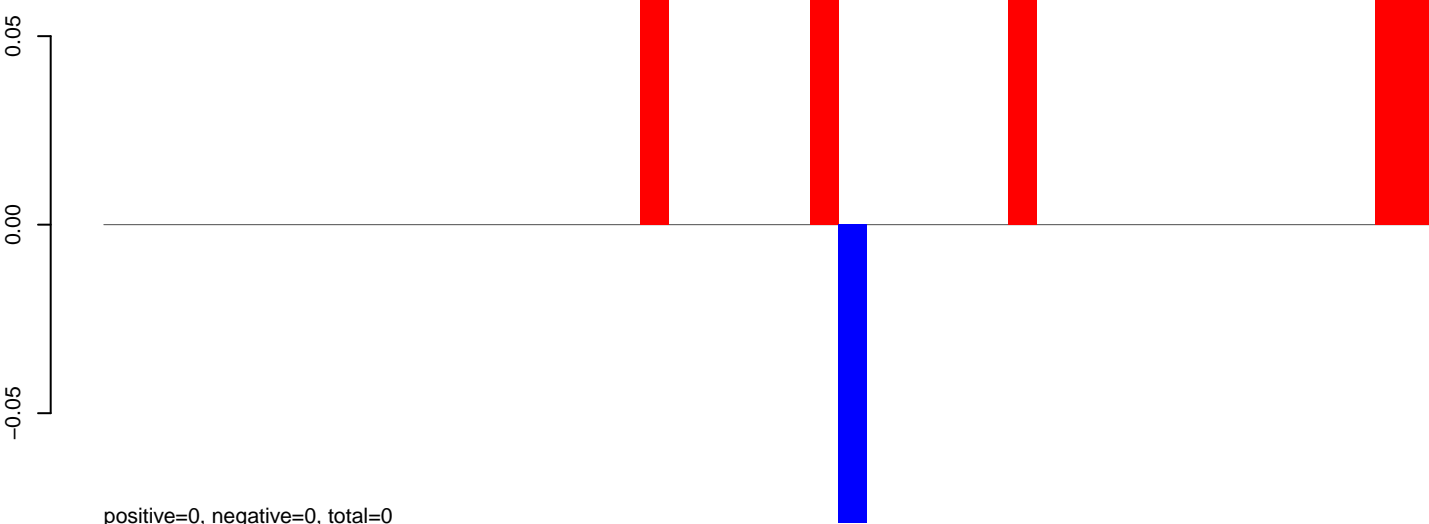




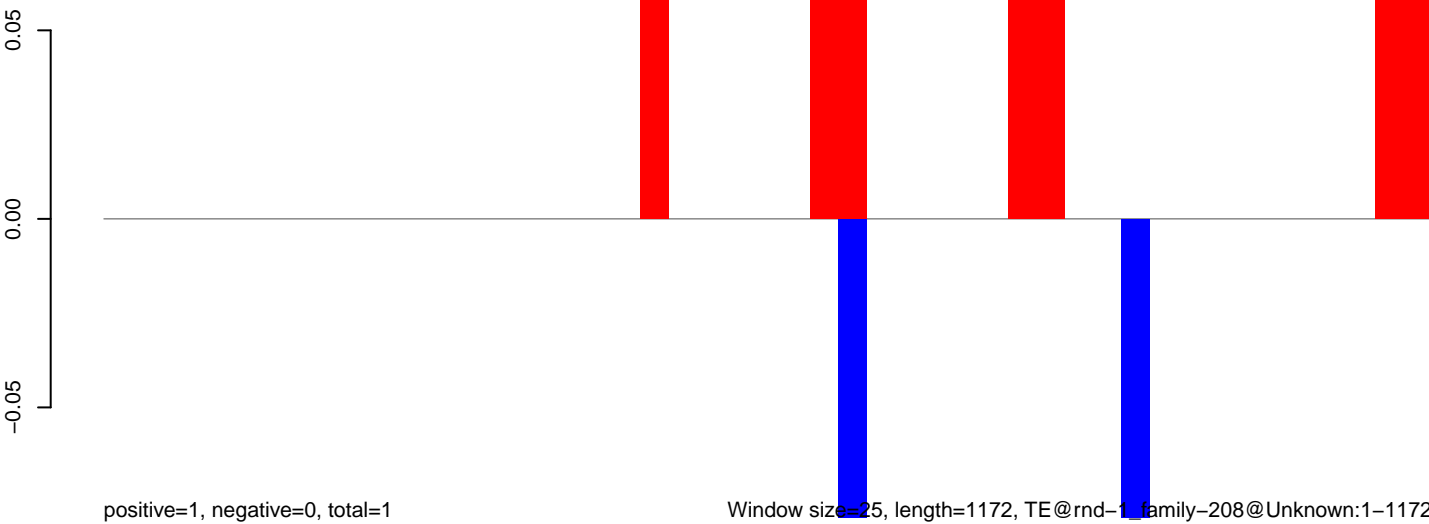
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



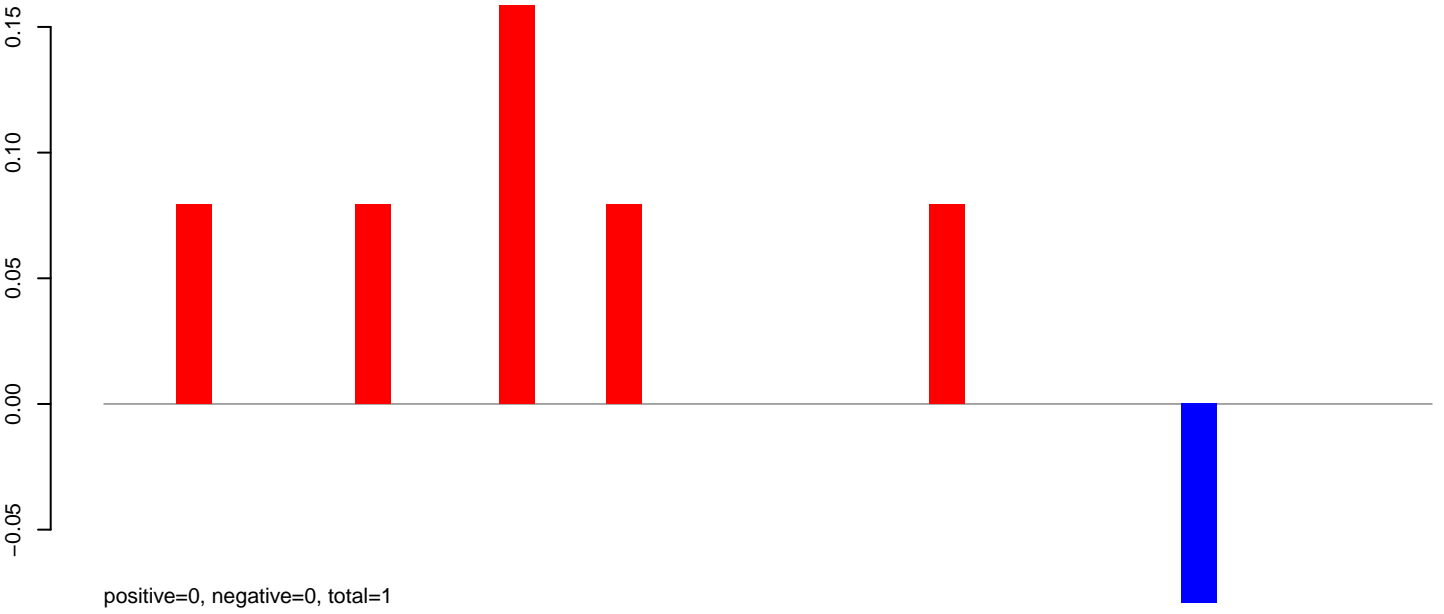
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=1172, TE@rnd-1 family-208@Unknown:1-1172

0 200 400 600 800 1000 1200

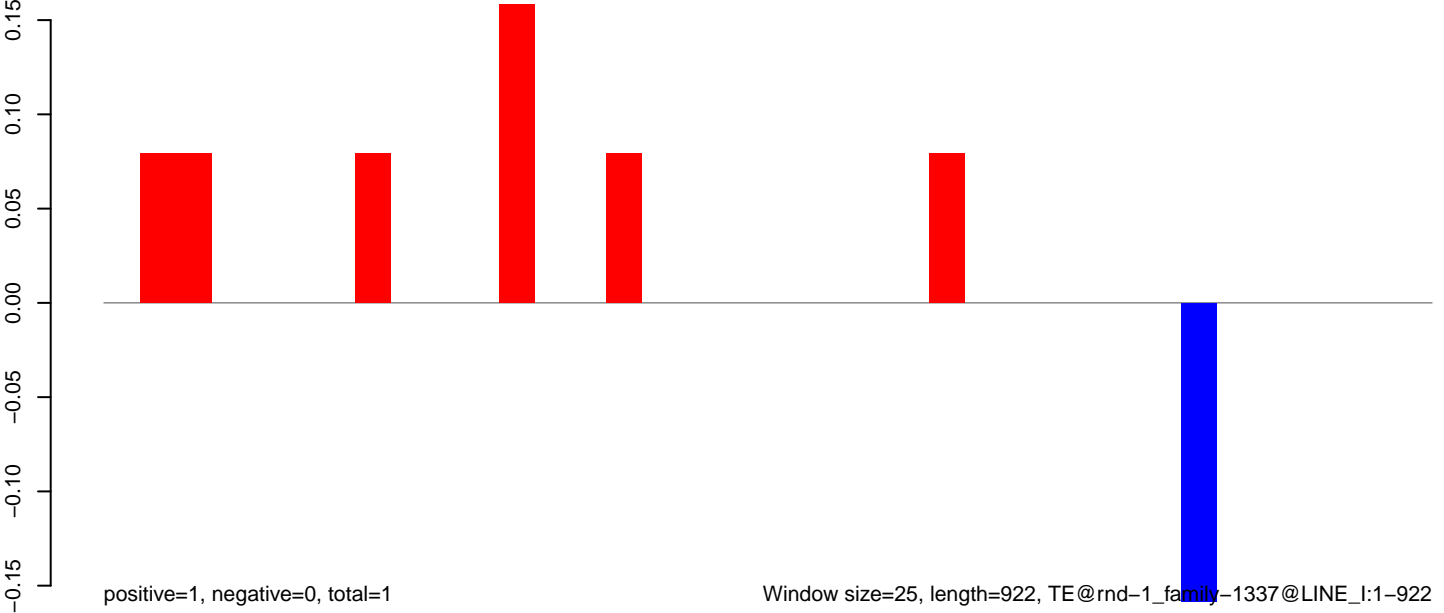
**AeAlbo\_C636HT\_cells.18\_23.rep**



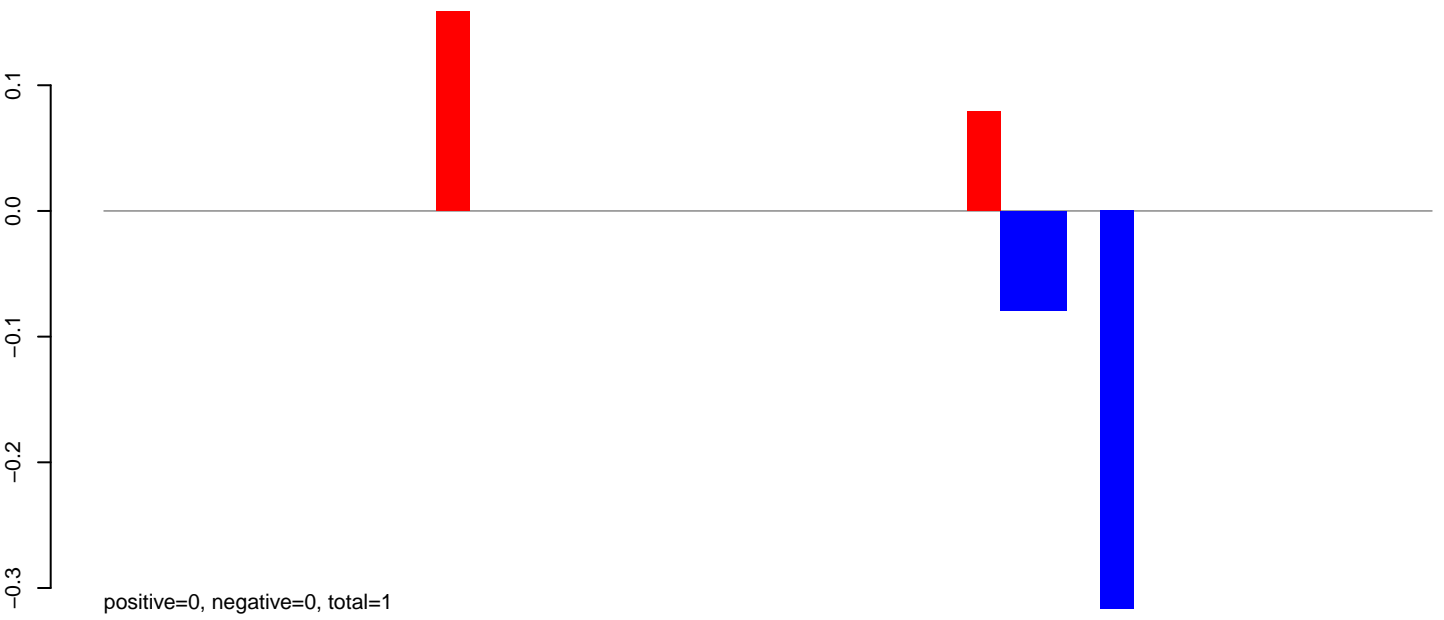
**AeAlbo\_C636HT\_cells.24\_35.rep**



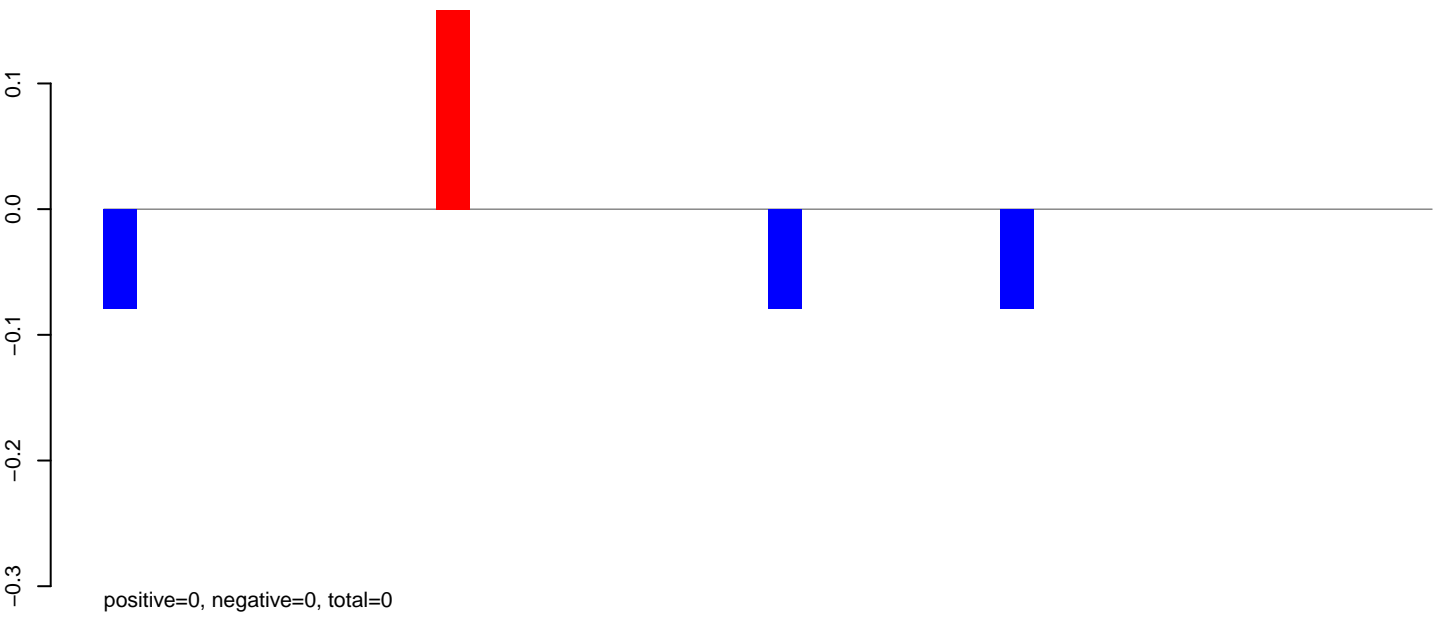
**AeAlbo\_C636HT\_cells.rep**



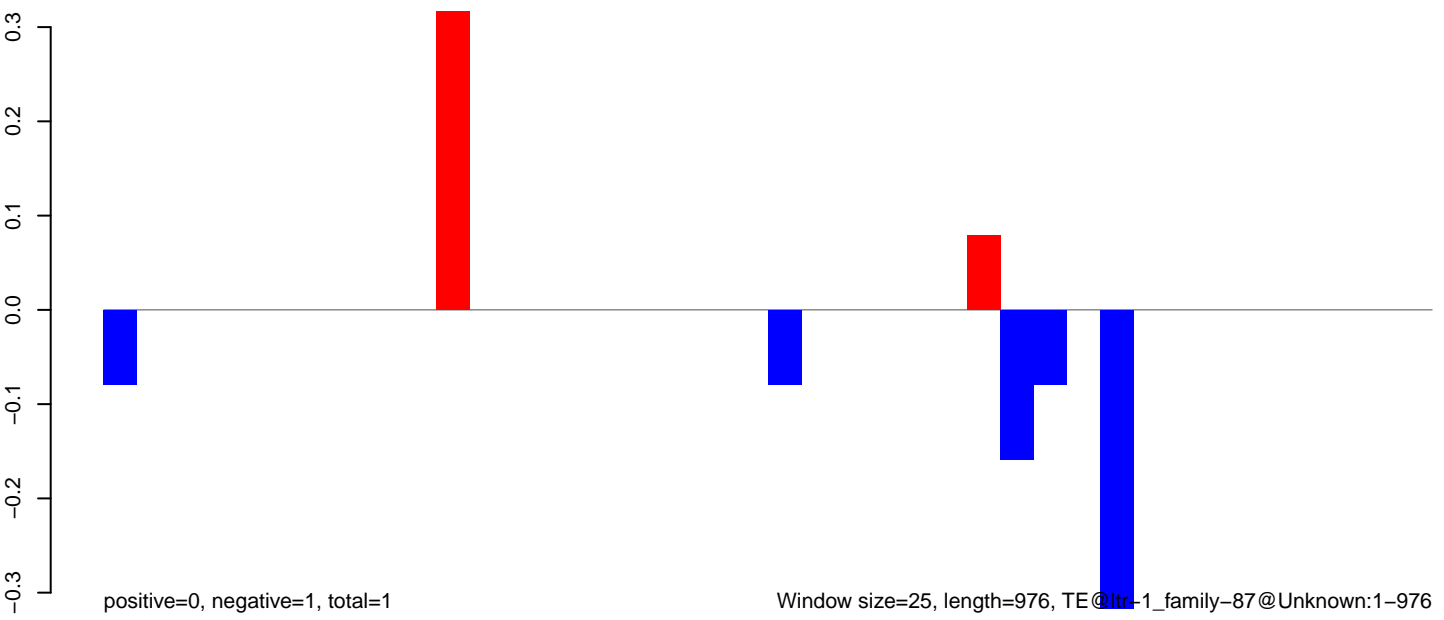
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

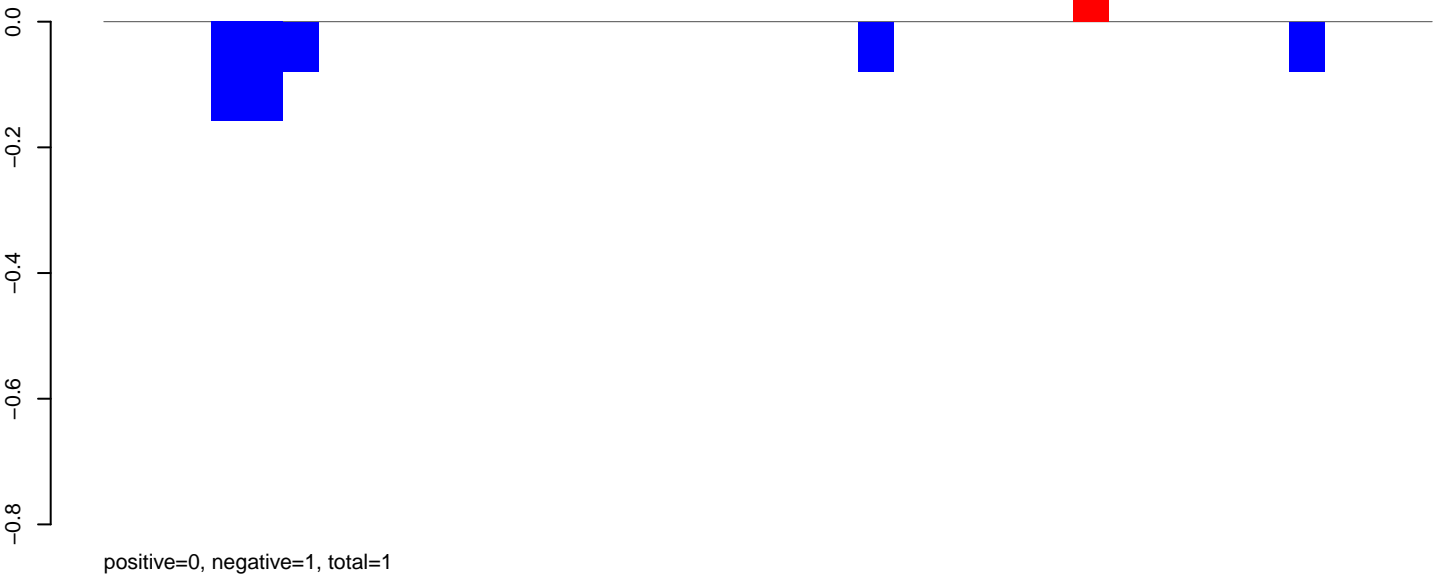


AeAlbo\_C636HT\_cells.rep



Window size=25, length=976, TE@ltr-1\_family-87@Unknown:1-976

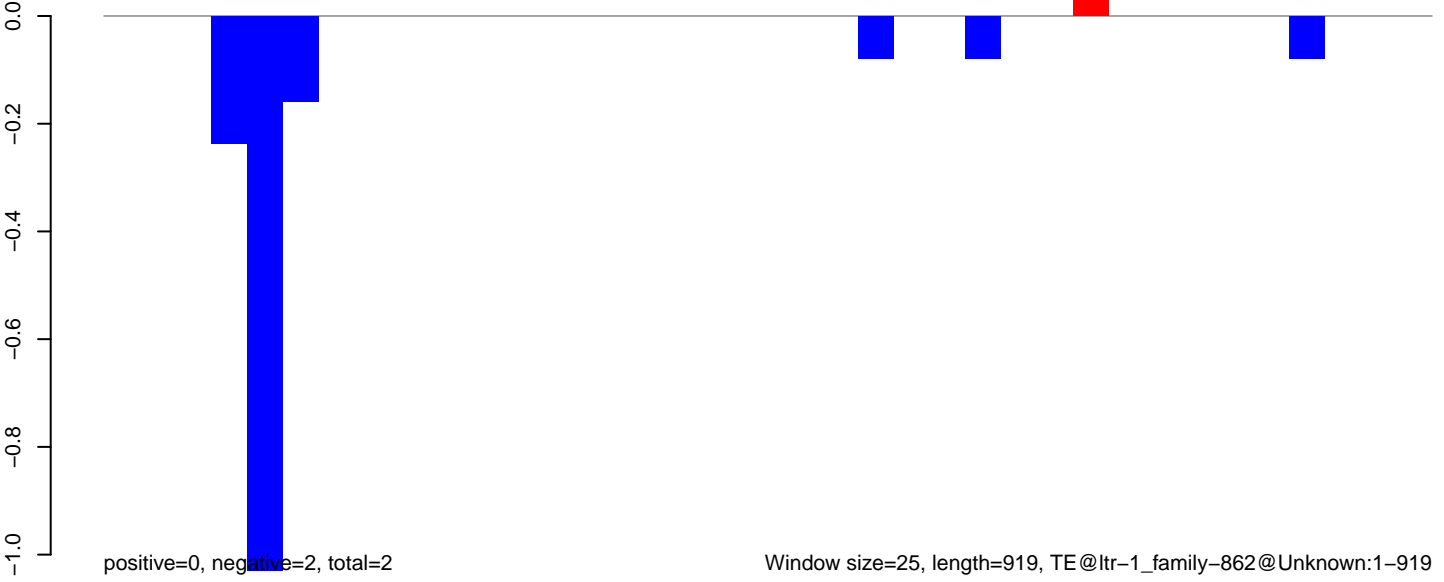
AeAlbo\_C636HT\_cells.18\_23.rep



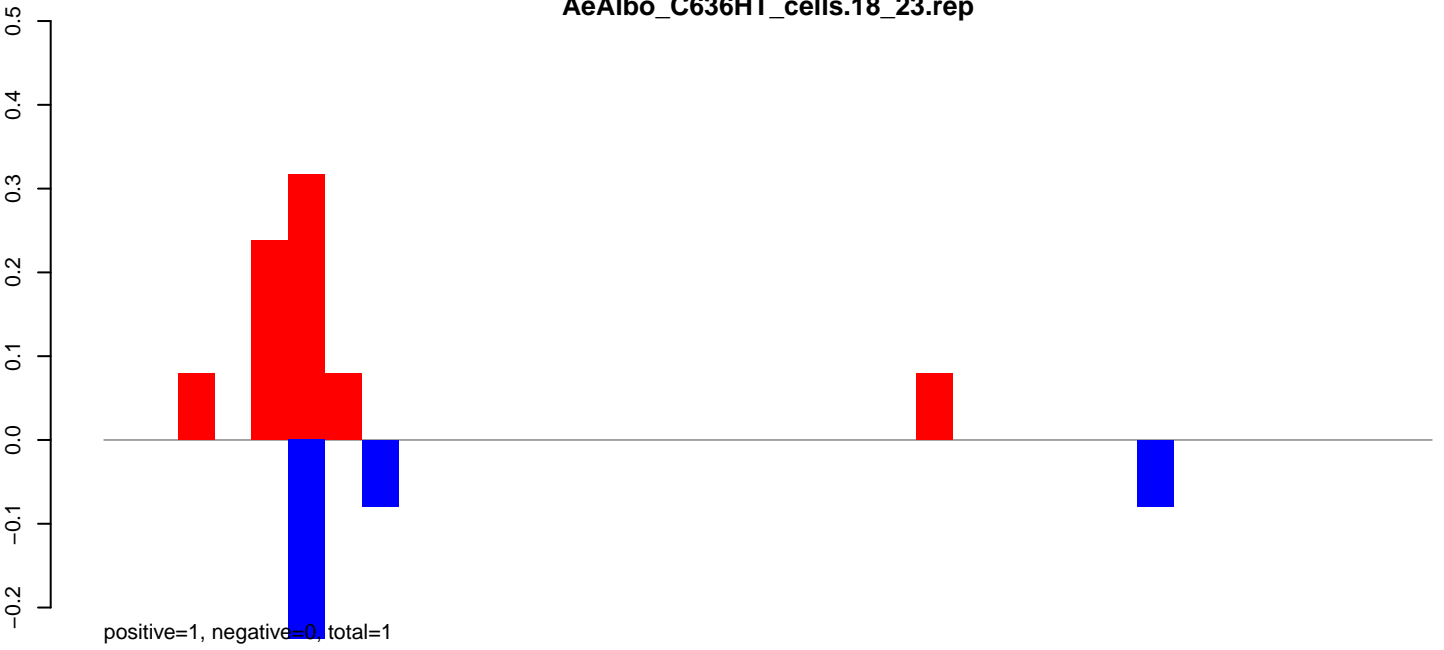
AeAlbo\_C636HT\_cells.24\_35.rep



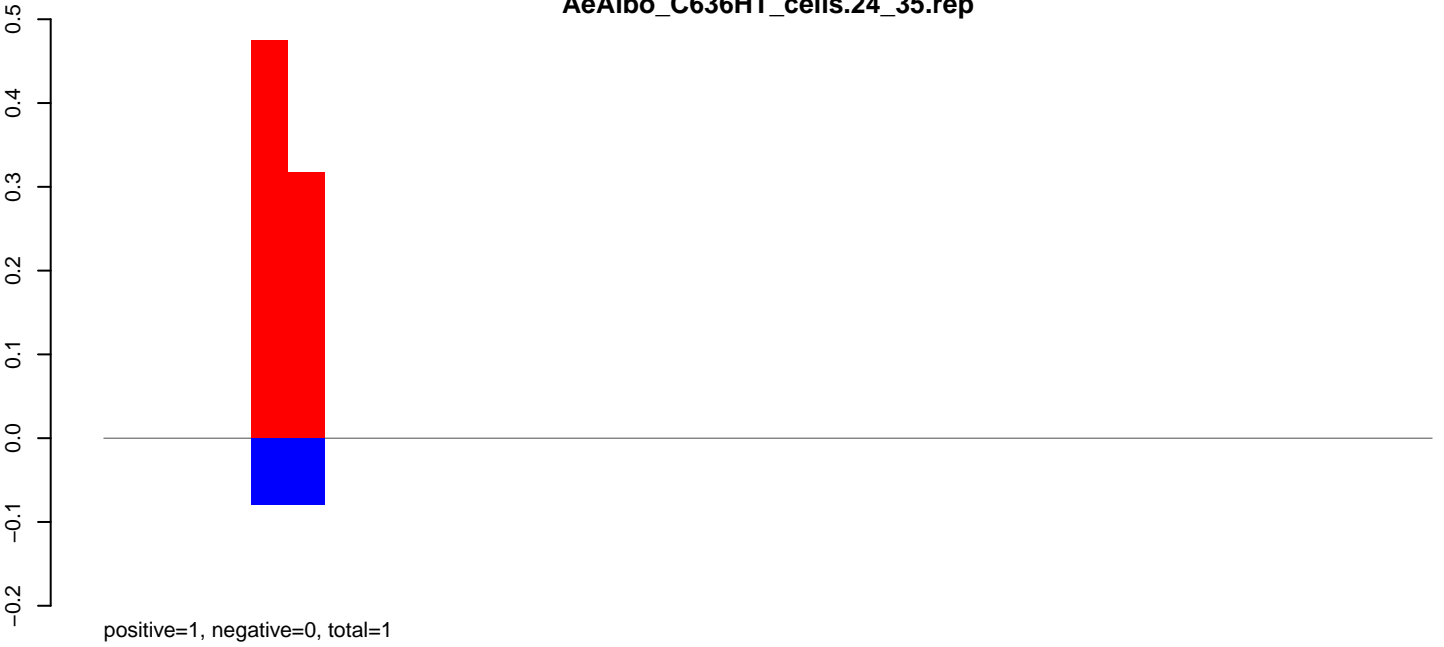
AeAlbo\_C636HT\_cells.rep



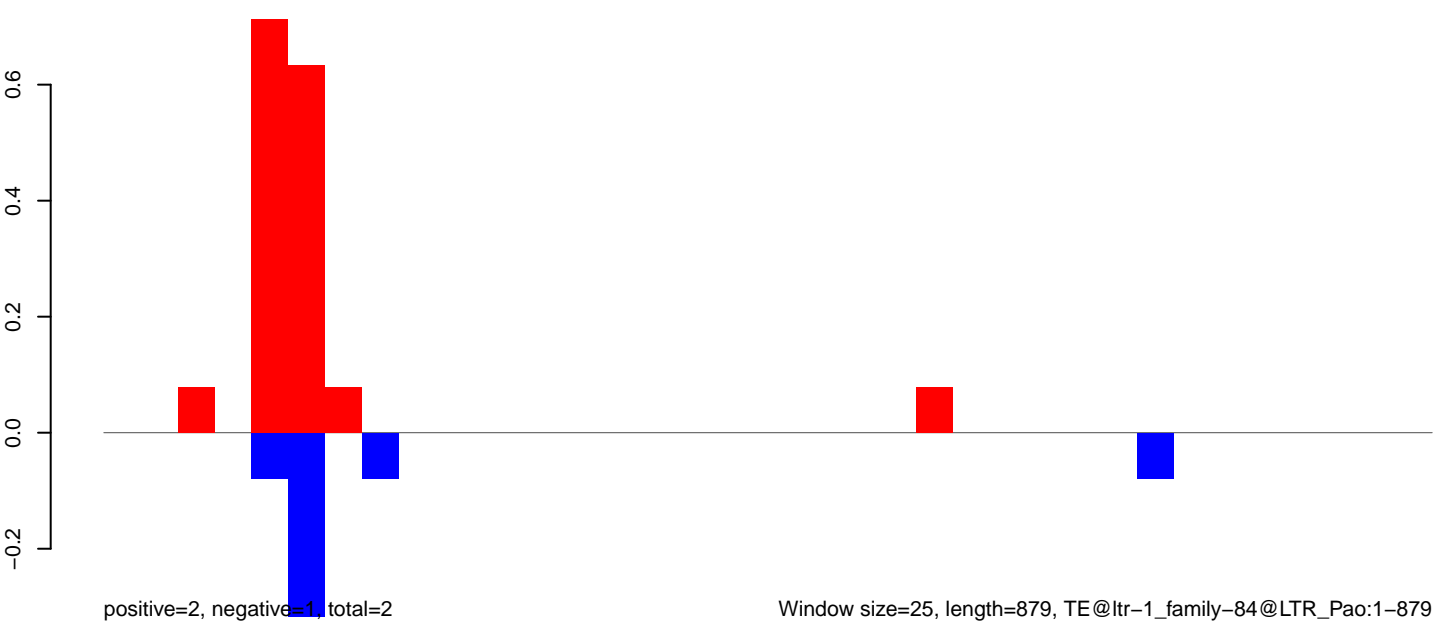
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

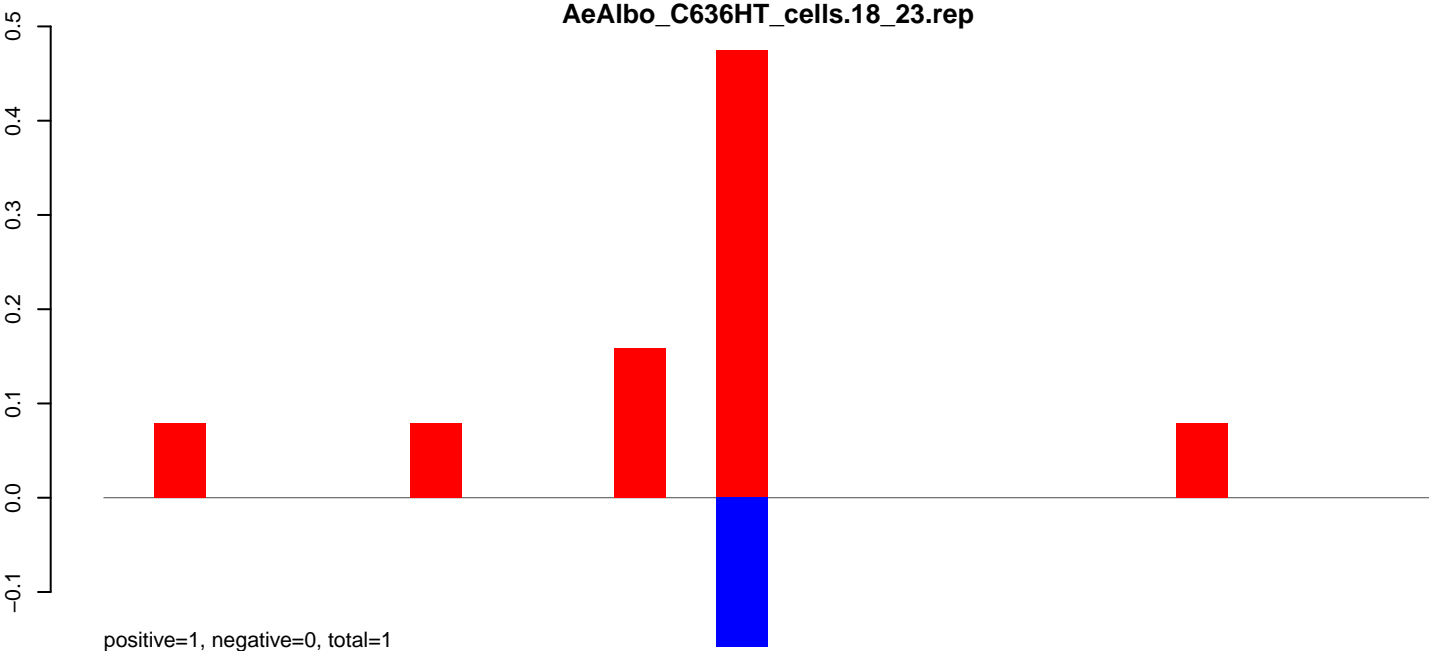


**AeAlbo\_C636HT\_cells.rep**

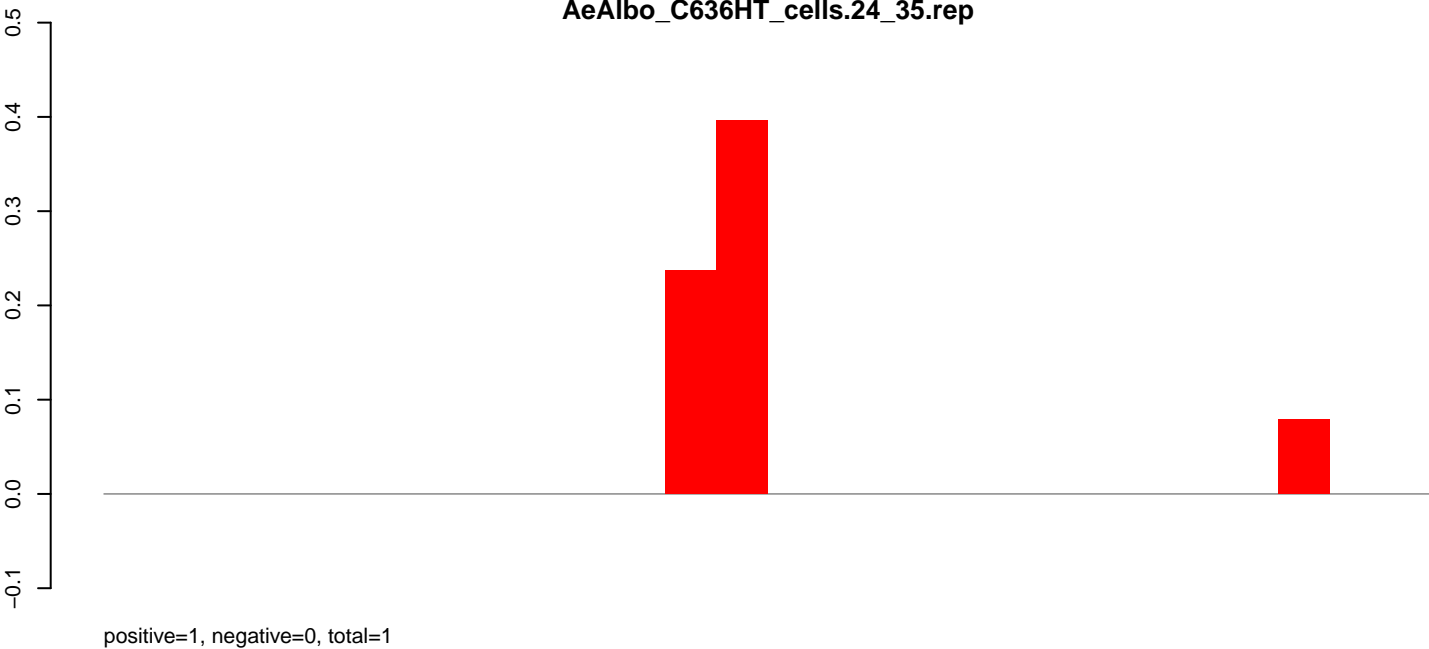


0 200 400 600 800

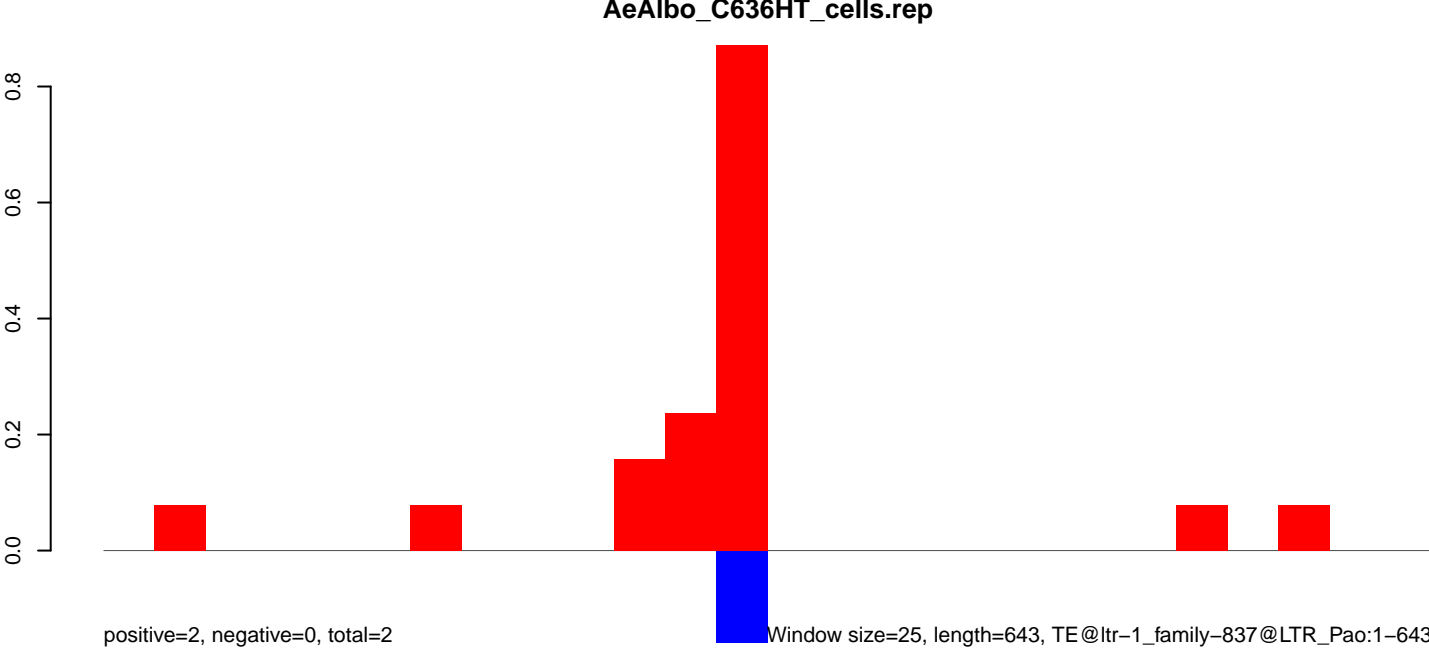
**AeAlbo\_C636HT\_cells.18\_23.rep**



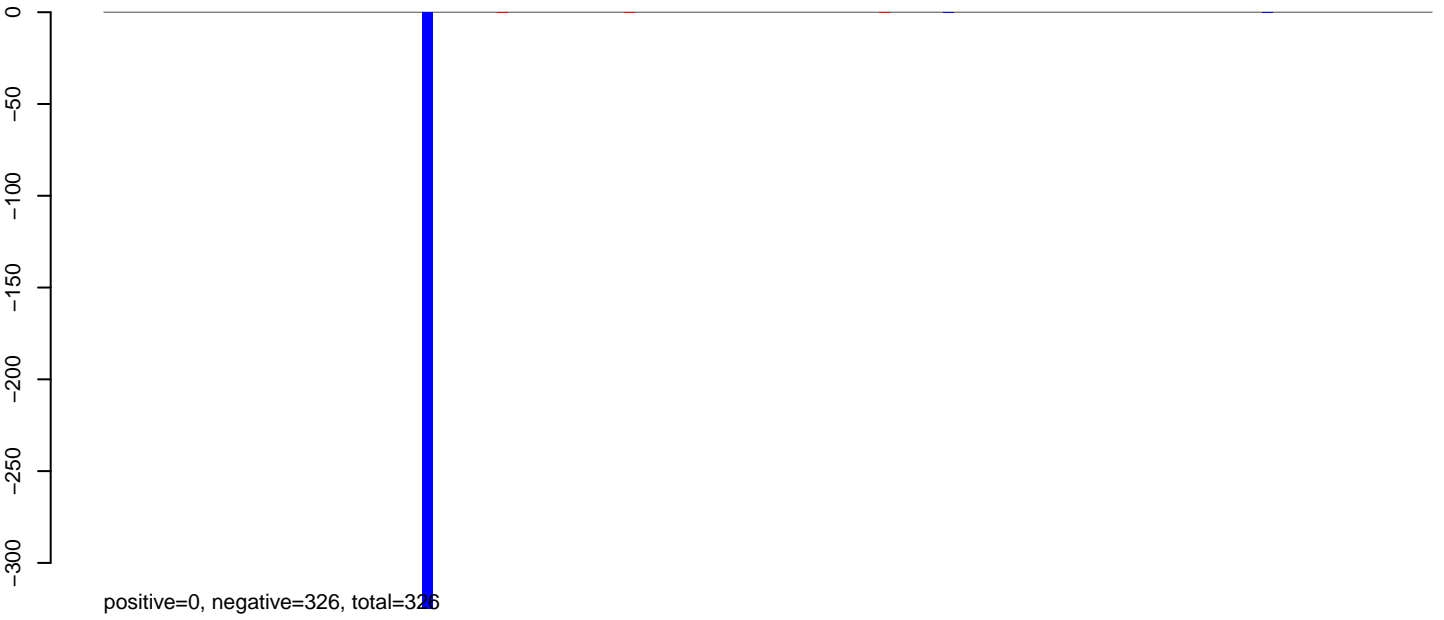
**AeAlbo\_C636HT\_cells.24\_35.rep**



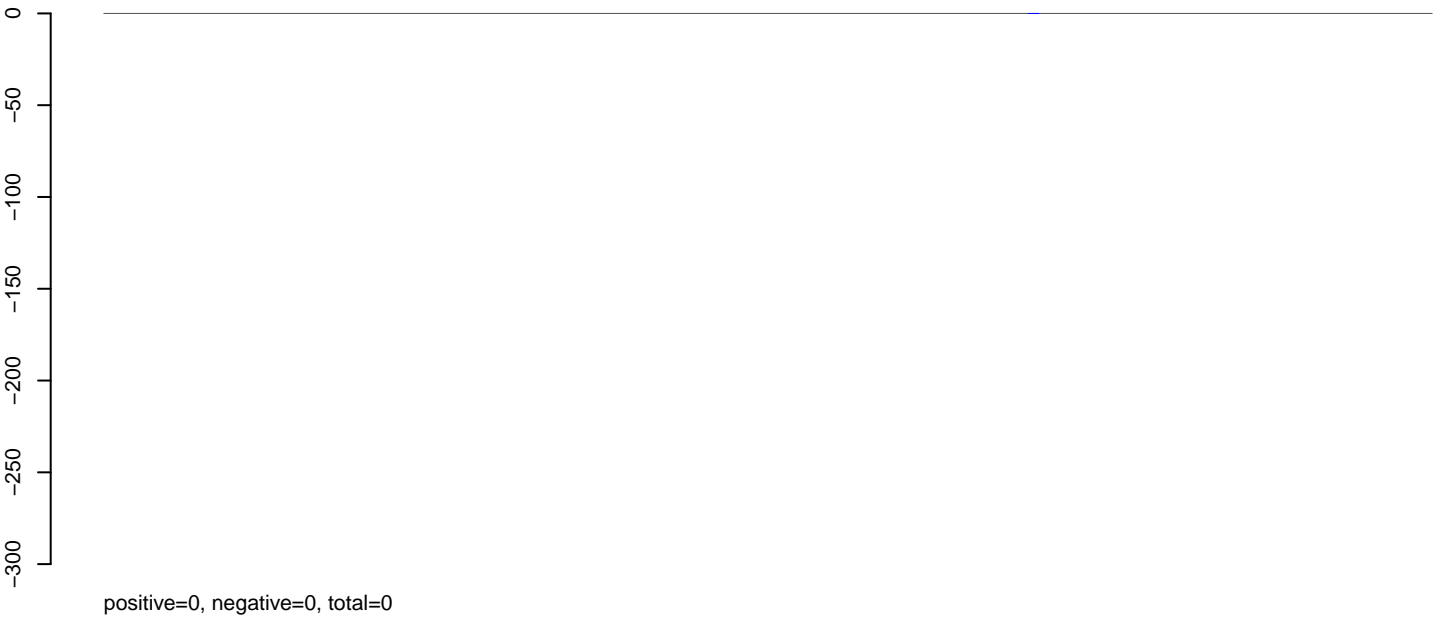
**AeAlbo\_C636HT\_cells.rep**



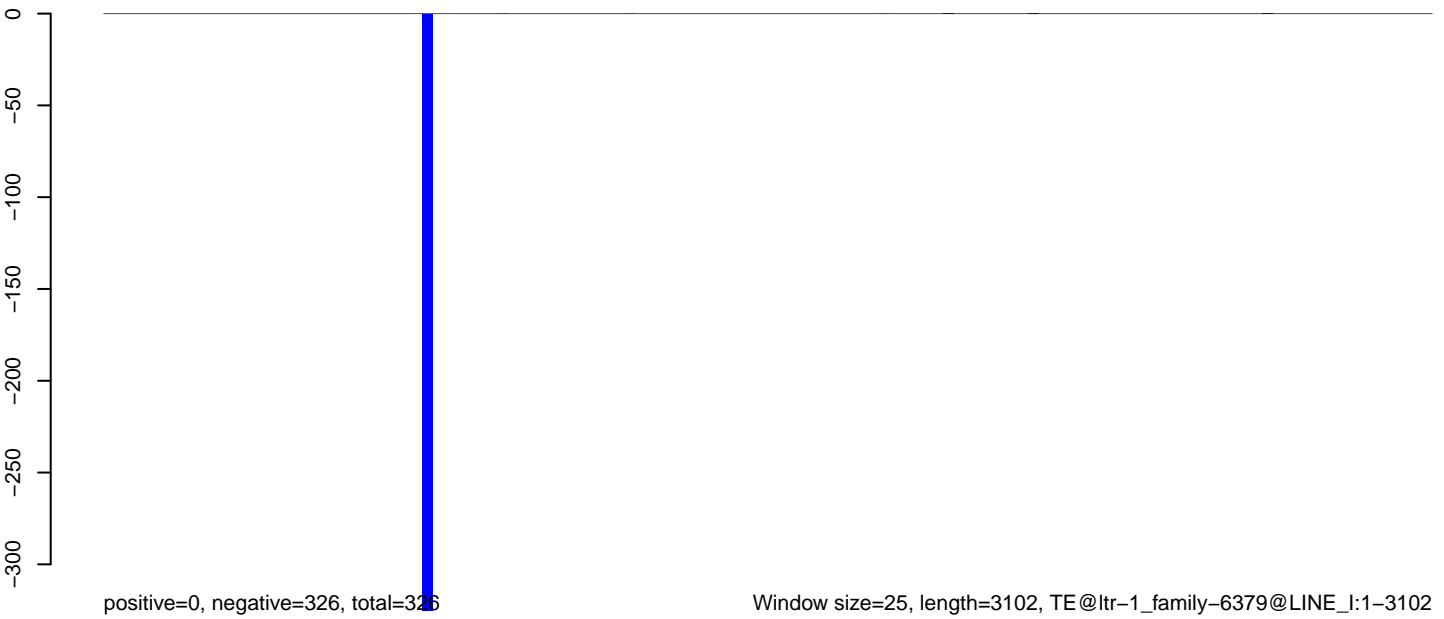
**AeAlbo\_C636HT\_cells.18\_23.rep**



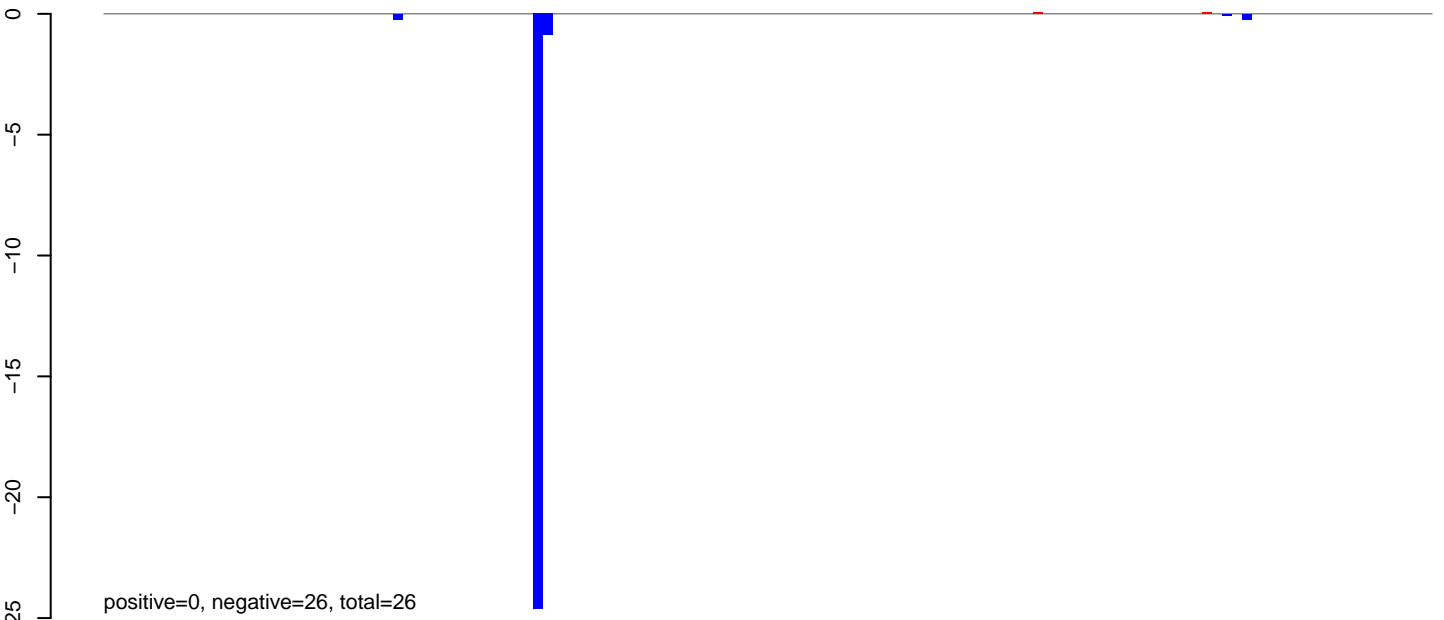
**AeAlbo\_C636HT\_cells.24\_35.rep**



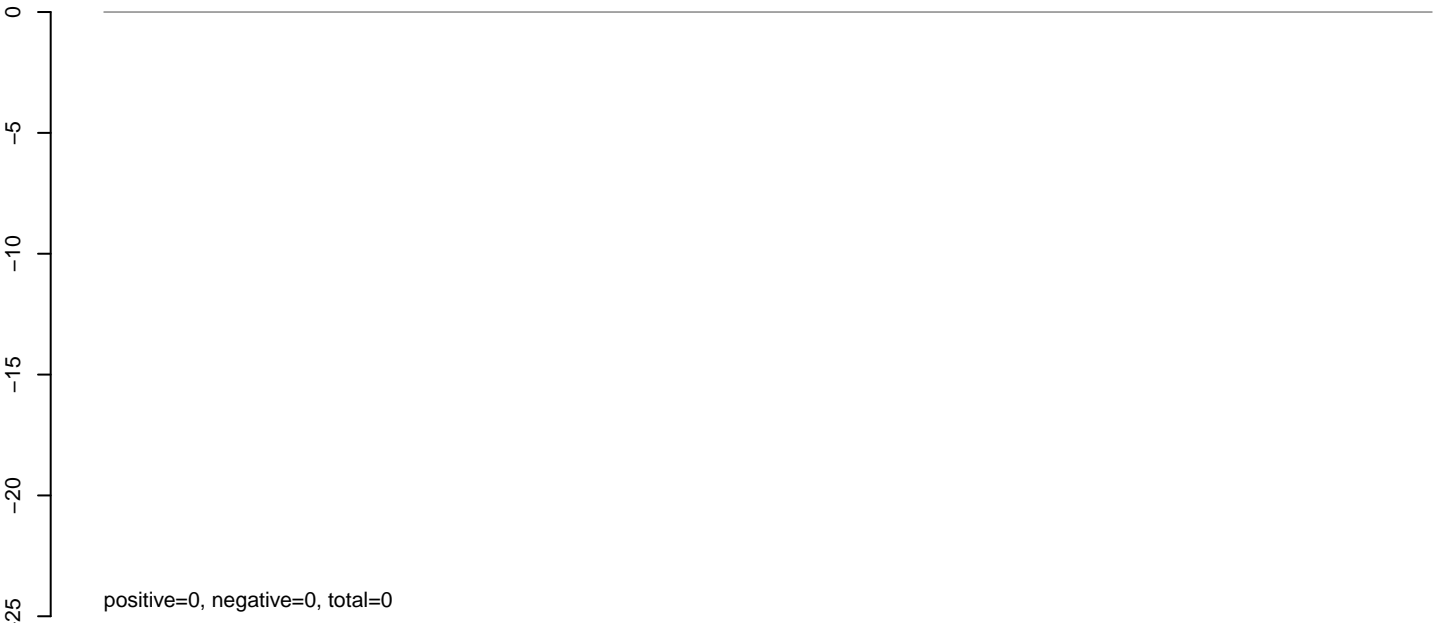
**AeAlbo\_C636HT\_cells.rep**



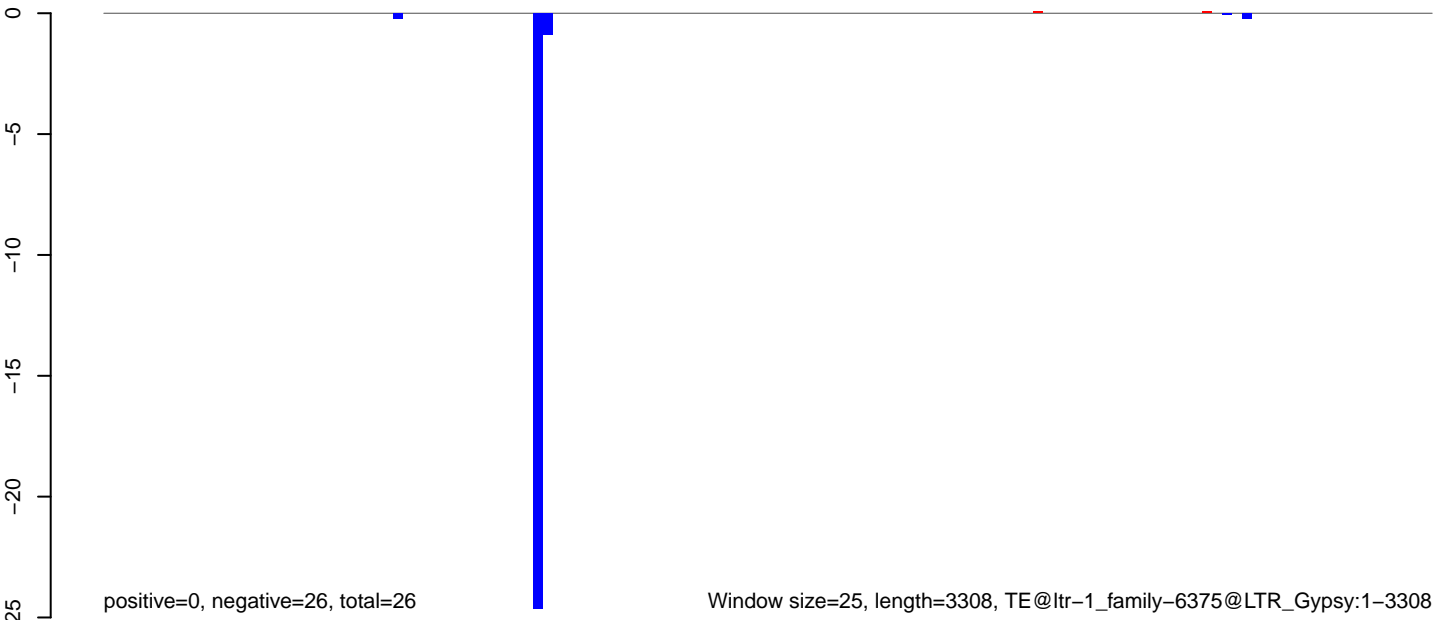
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

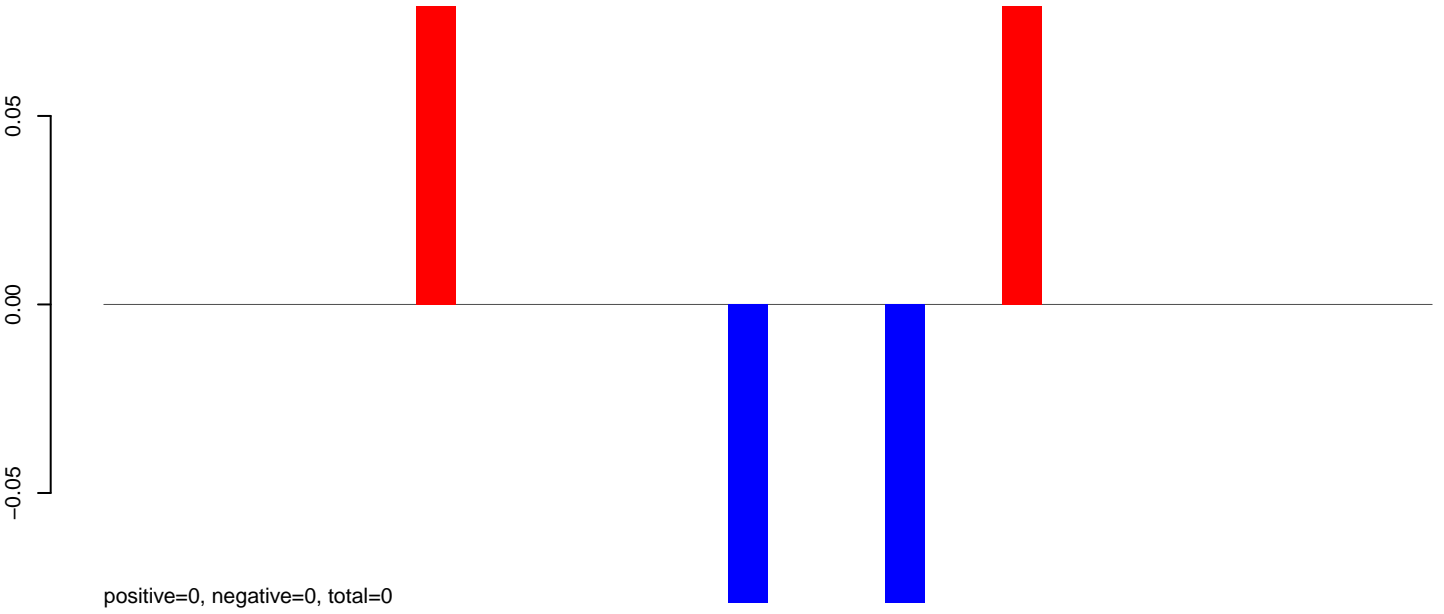


AeAlbo\_C636HT\_cells.rep





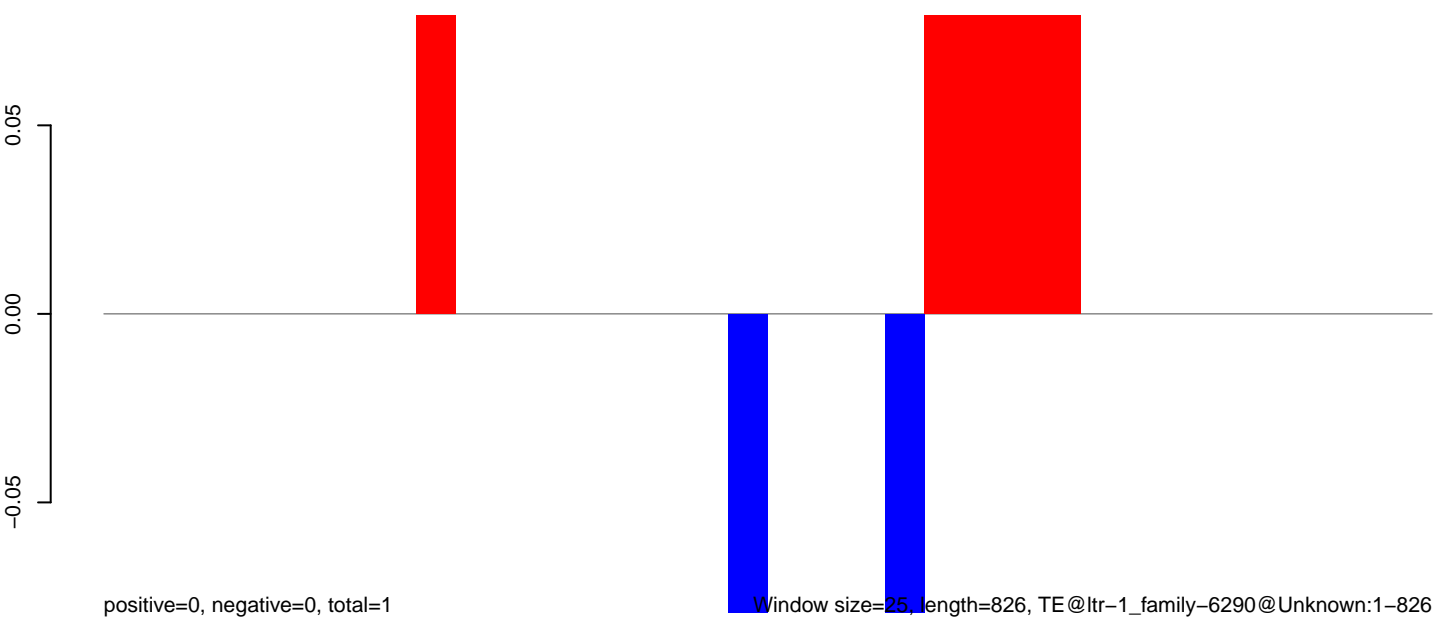
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

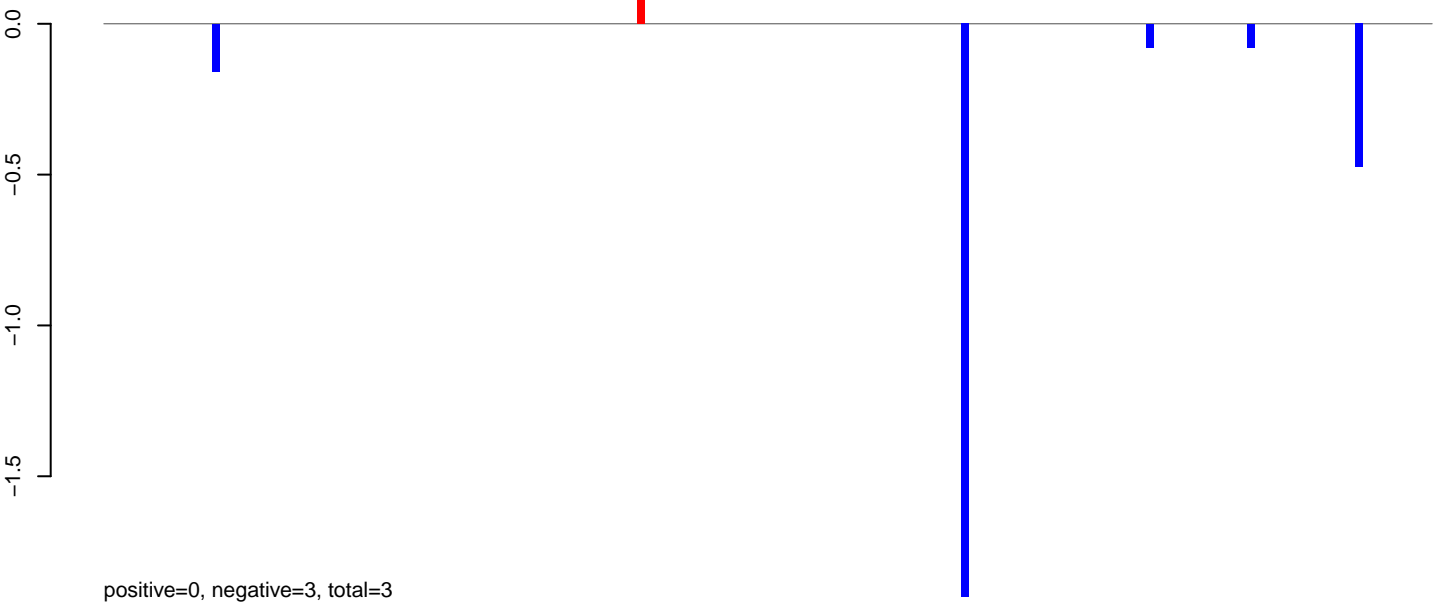


AeAlbo\_C636HT\_cells.rep

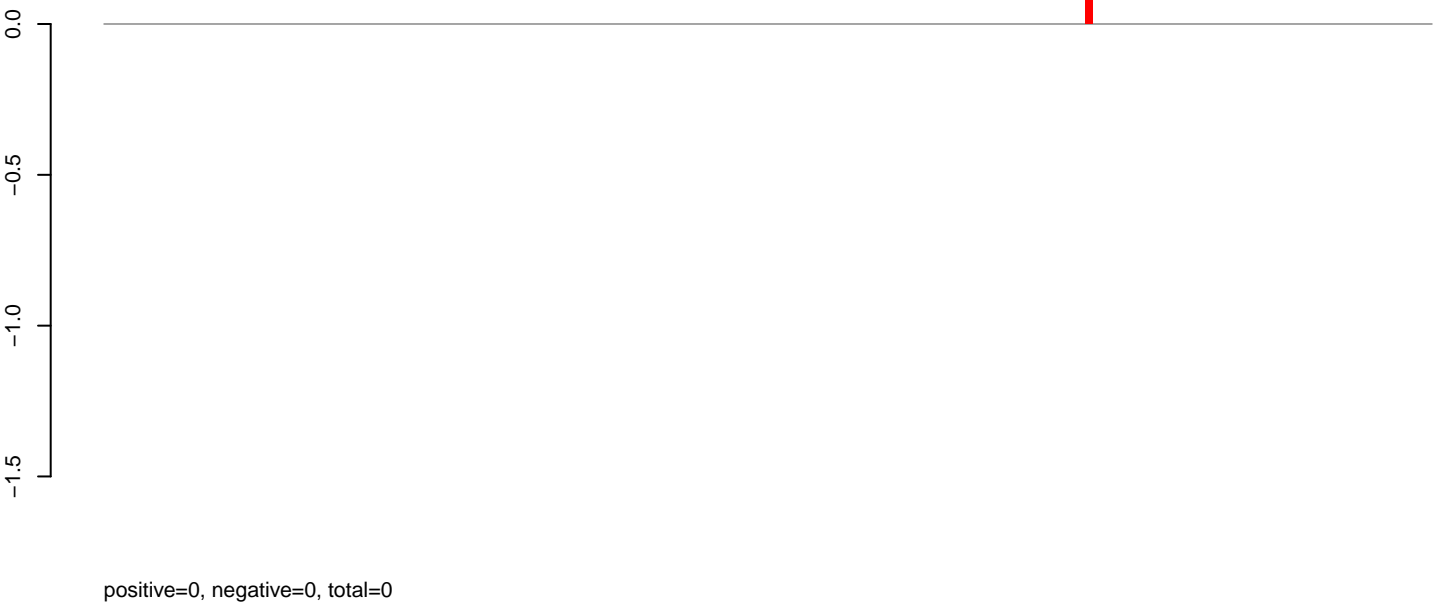


Window size=25, length=826, TE@ltr-1\_family-6290@Unknown:1-826

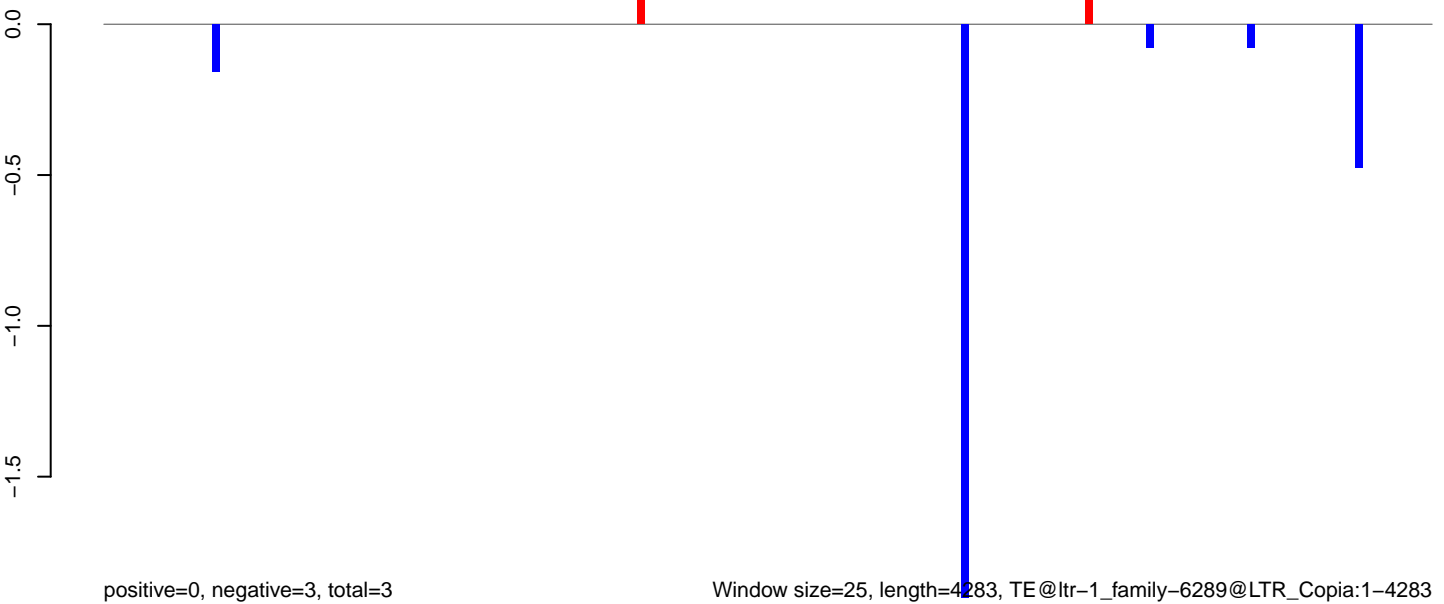
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

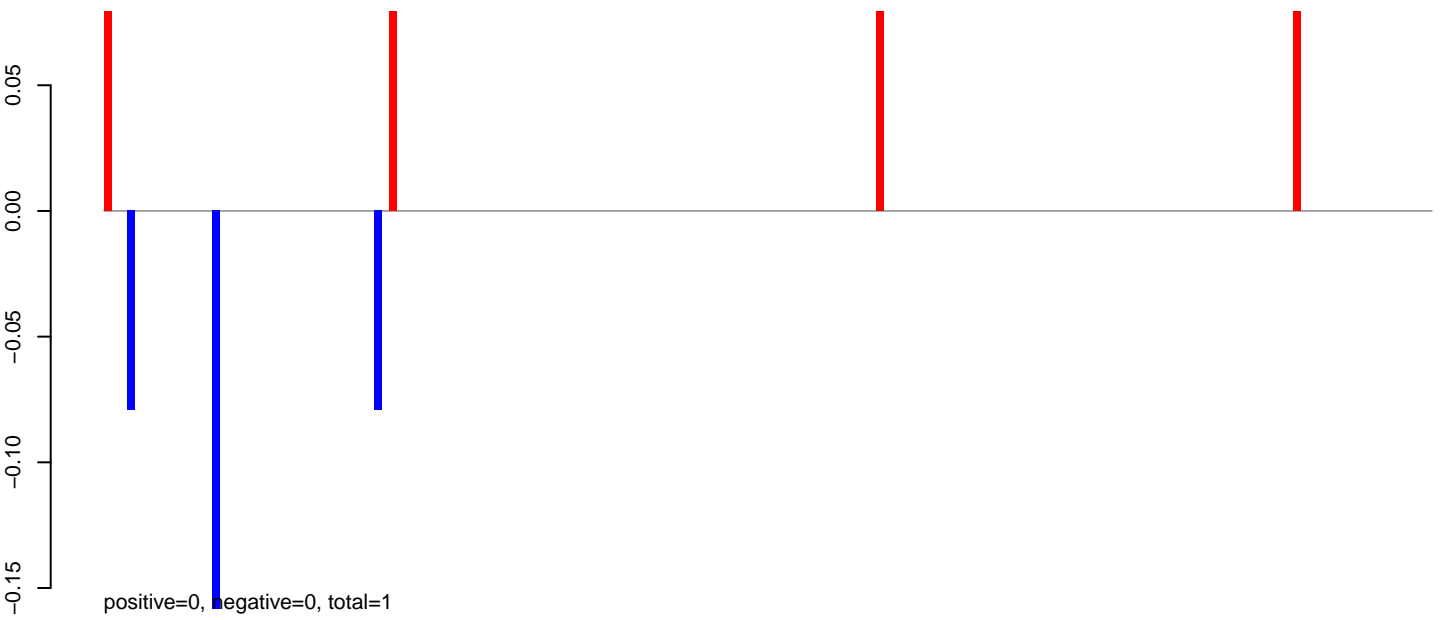


AeAlbo\_C636HT\_cells.rep

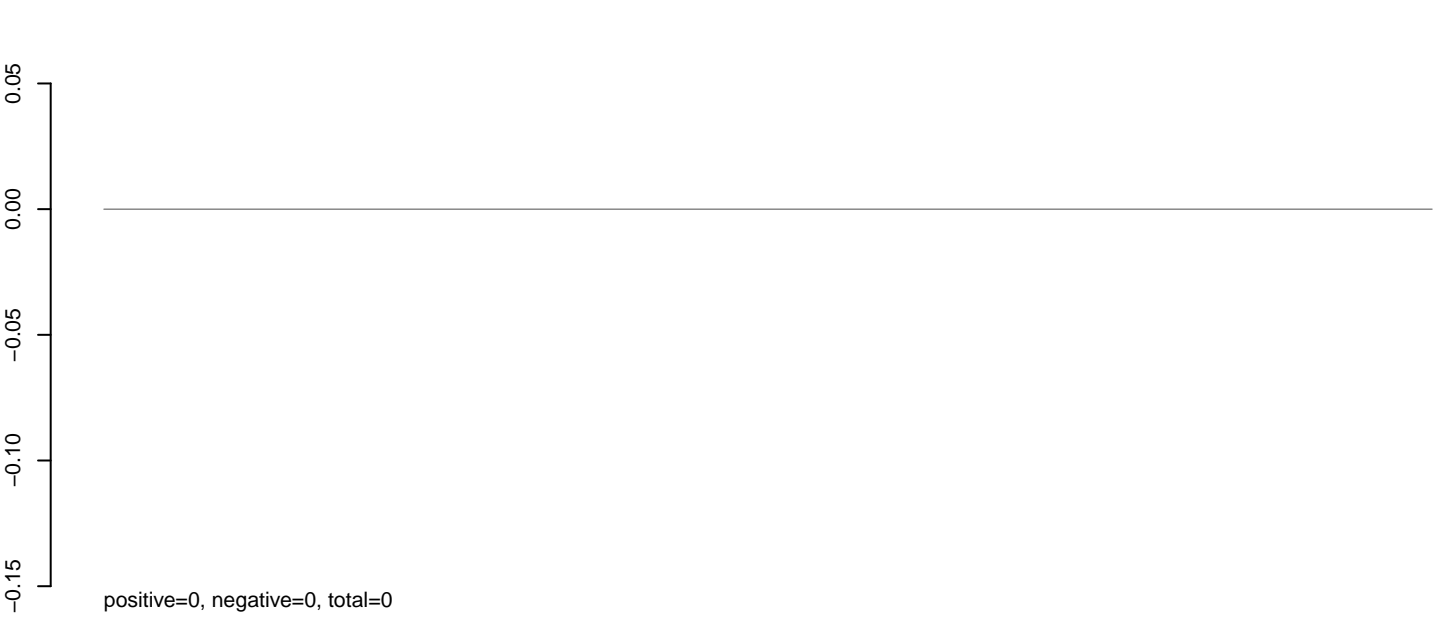


Window size=25, length=4283, TE@ltr-1\_family-6289@LTR\_Copia:1-4283

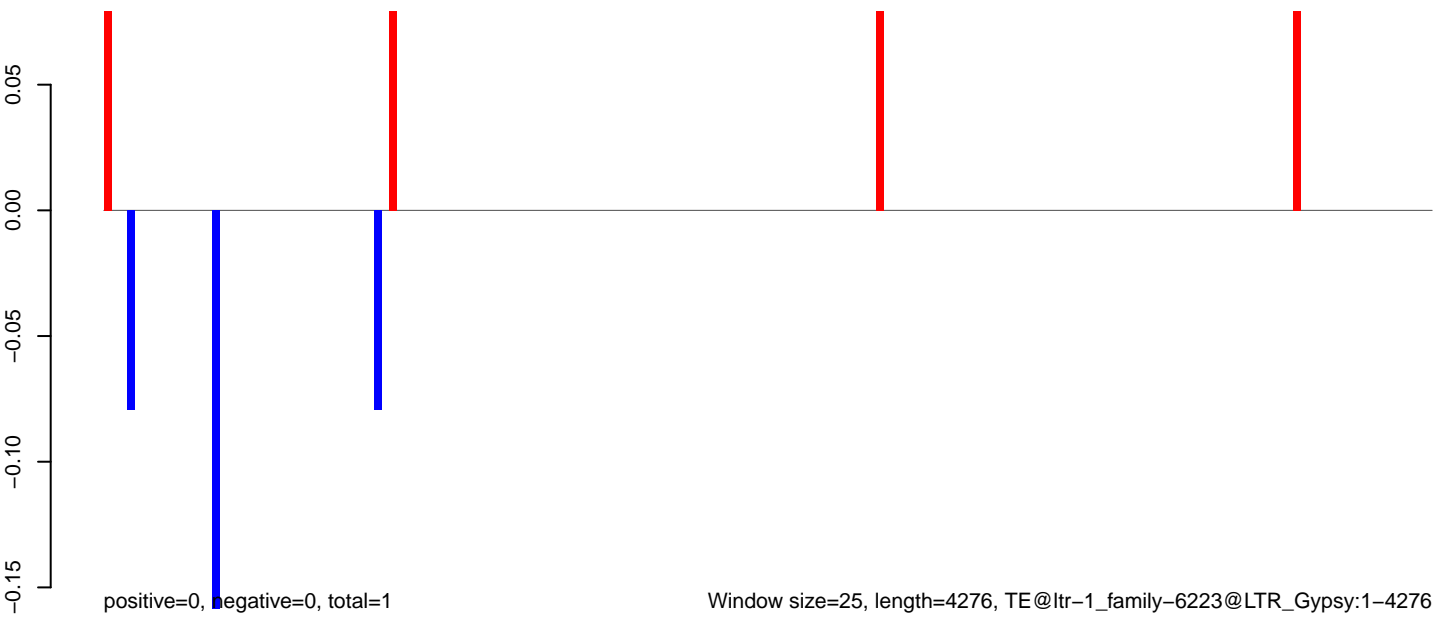
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



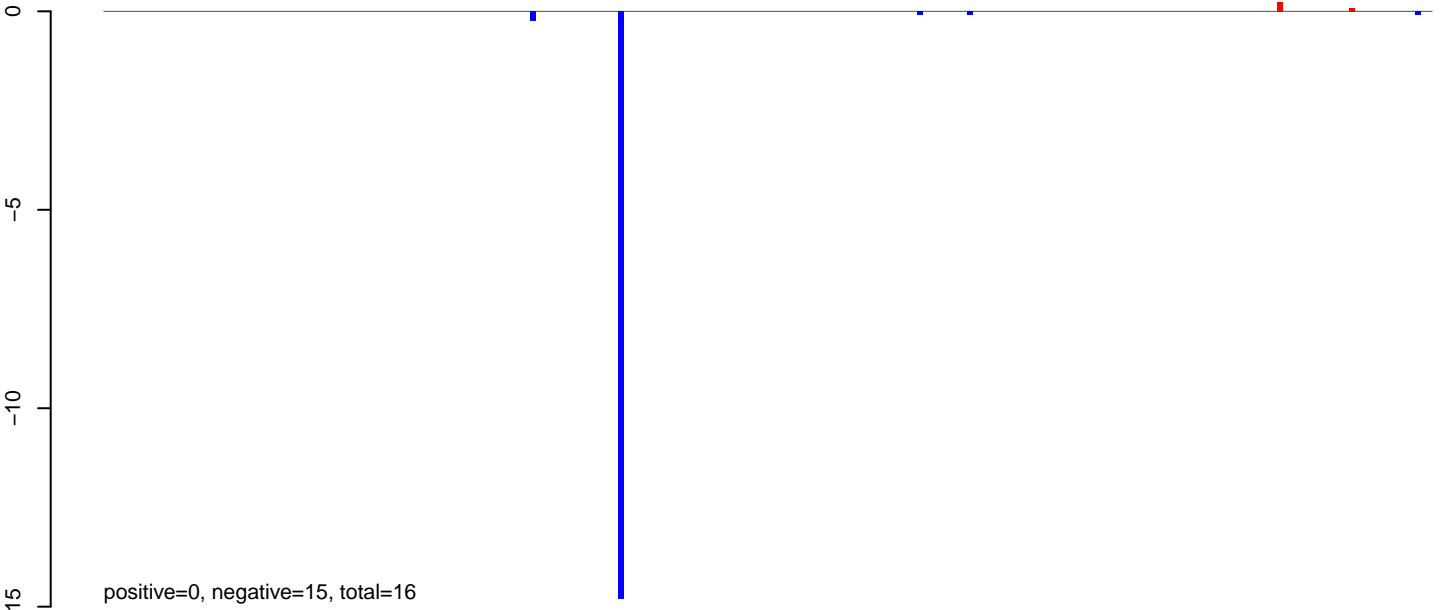
AeAlbo\_C636HT\_cells.rep



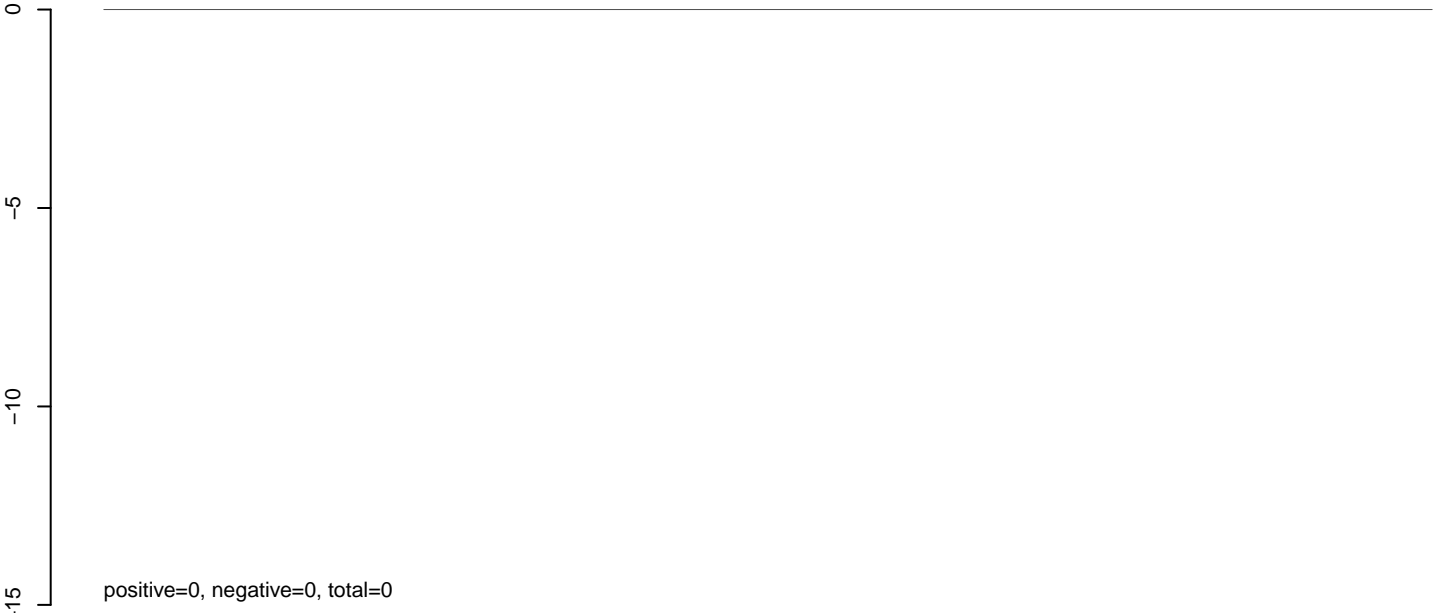
Window size=25, length=4276, TE@ltr-1\_family-6223@LTR\_Gypsy:1-4276

0 1000 2000 3000 4000

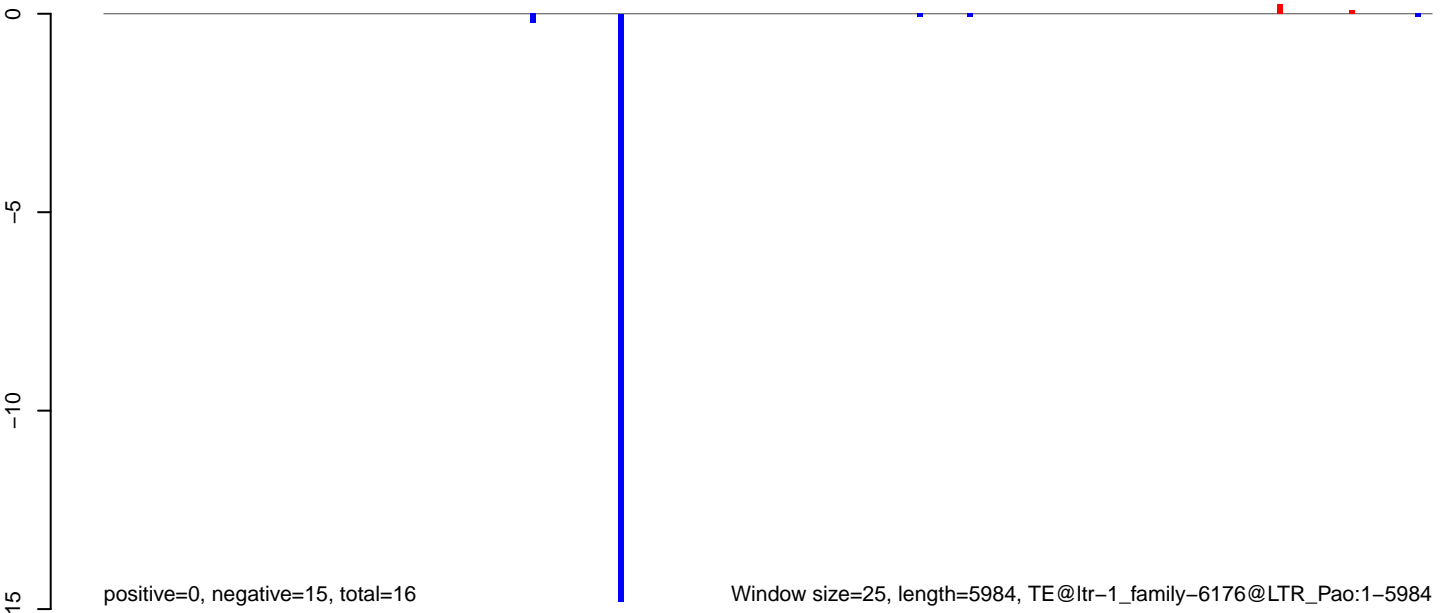
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



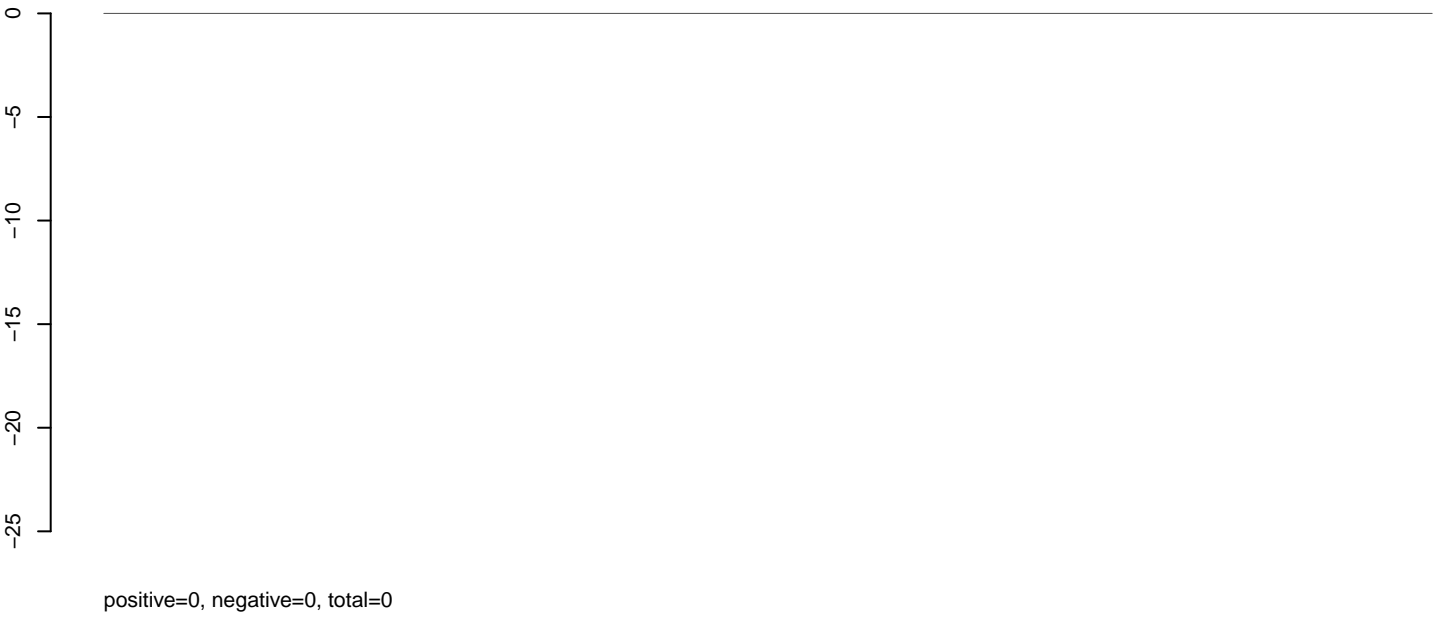
Window size=25, length=5984, TE@ltr-1\_family-6176@LTR\_Pao:1-5984

0 1000 2000 3000 4000 5000 6000

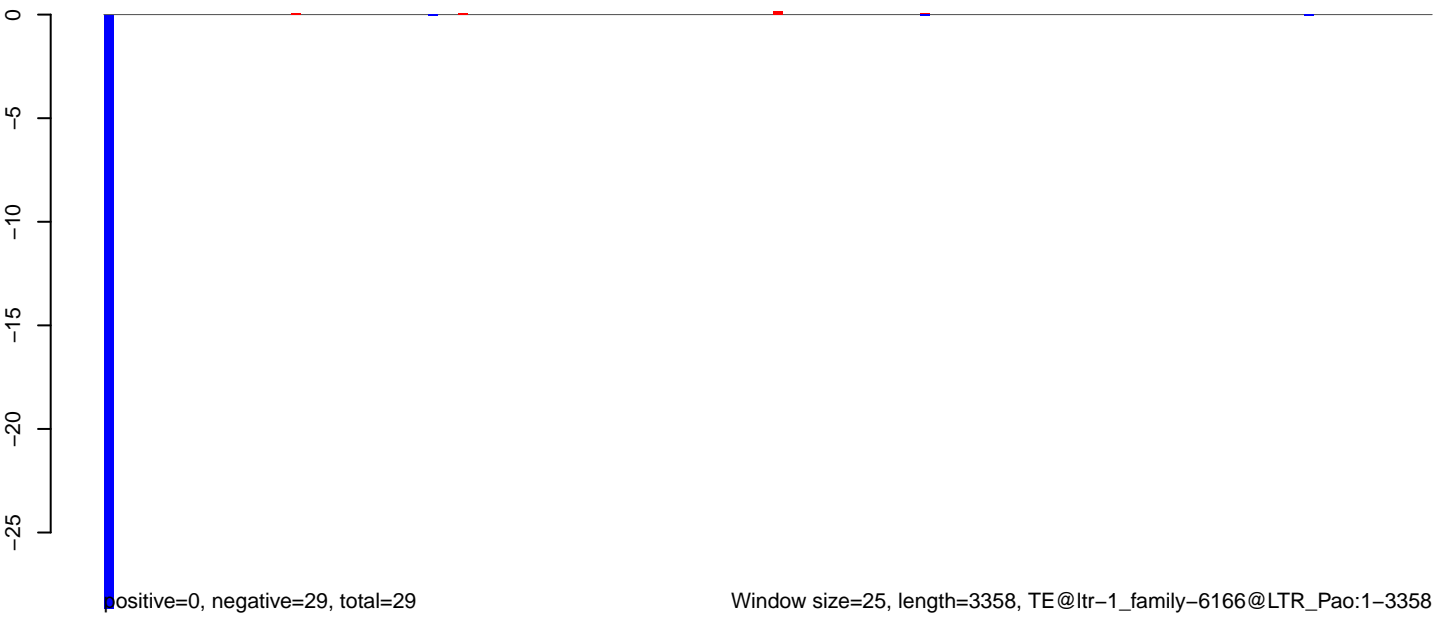
### AeAlbo\_C636HT\_cells.18\_23.rep



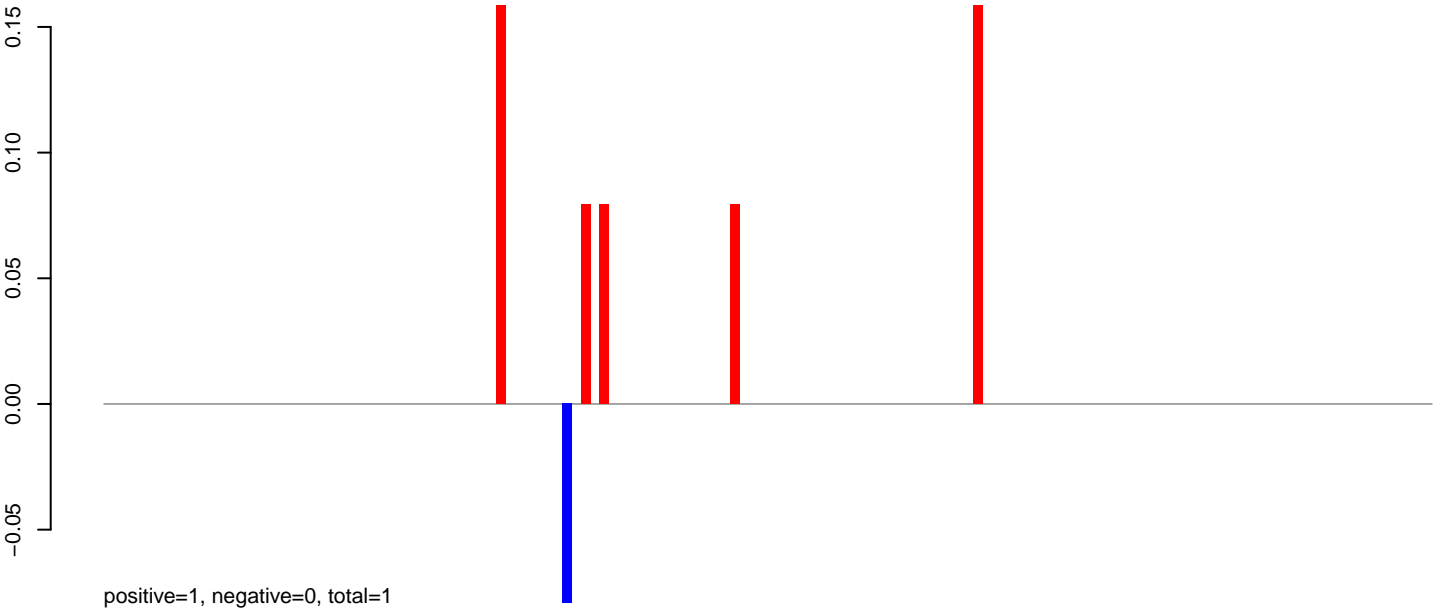
### AeAlbo\_C636HT\_cells.24\_35.rep



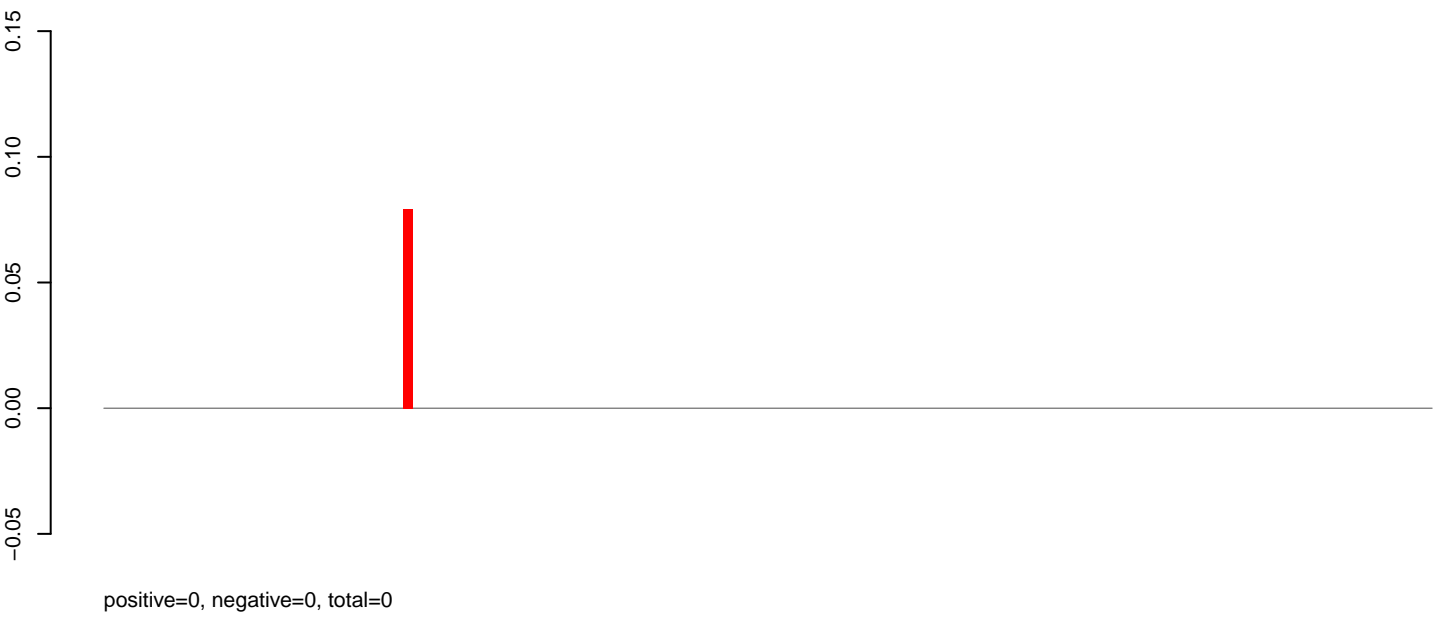
### AeAlbo\_C636HT\_cells.rep



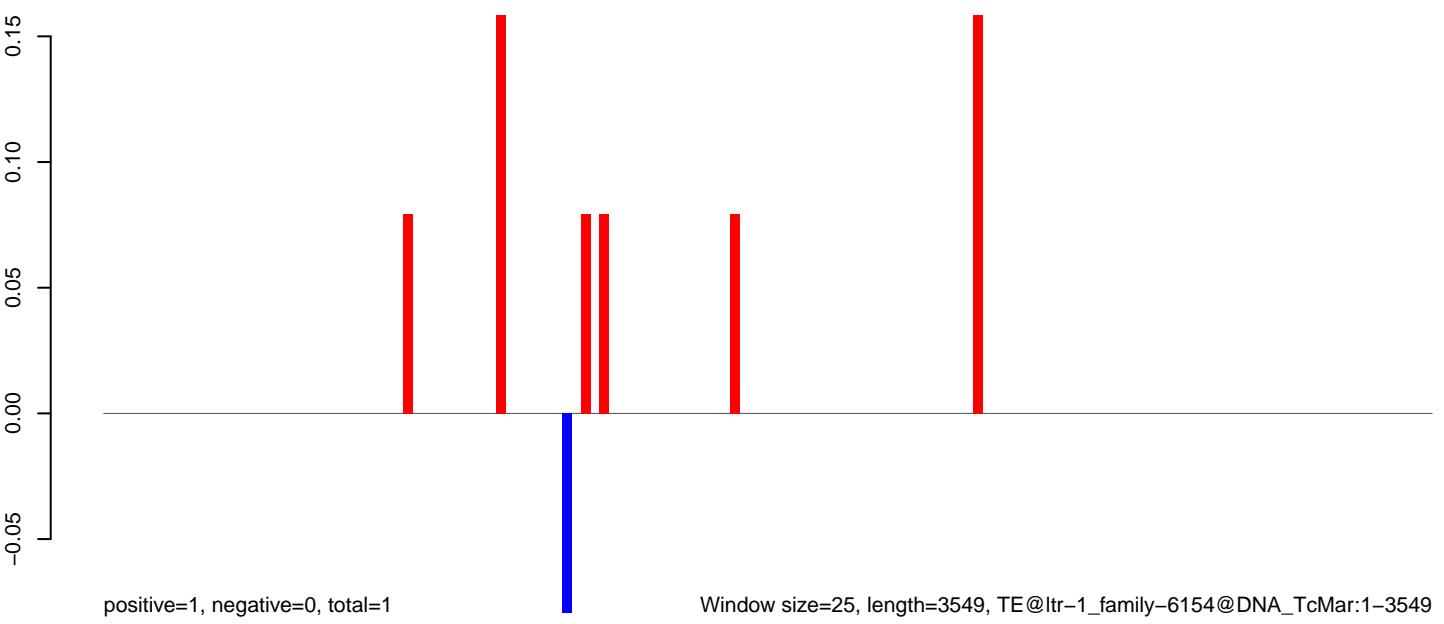
**AeAlbo\_C636HT\_cells.18\_23.rep**



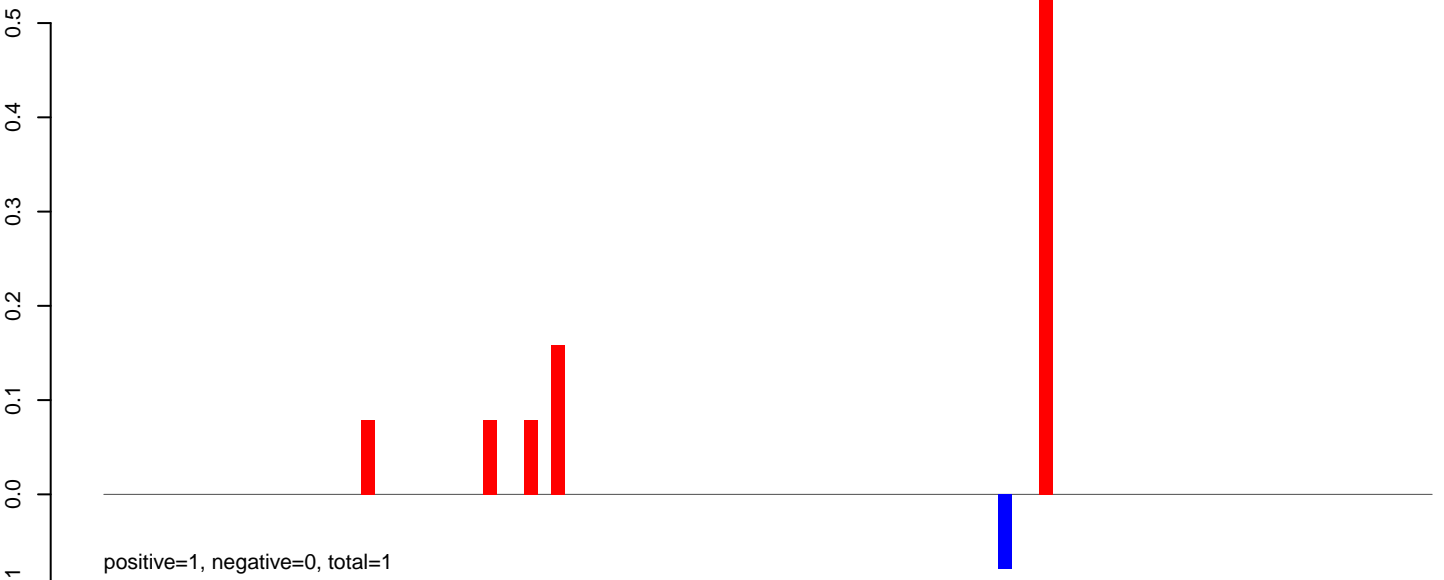
**AeAlbo\_C636HT\_cells.24\_35.rep**



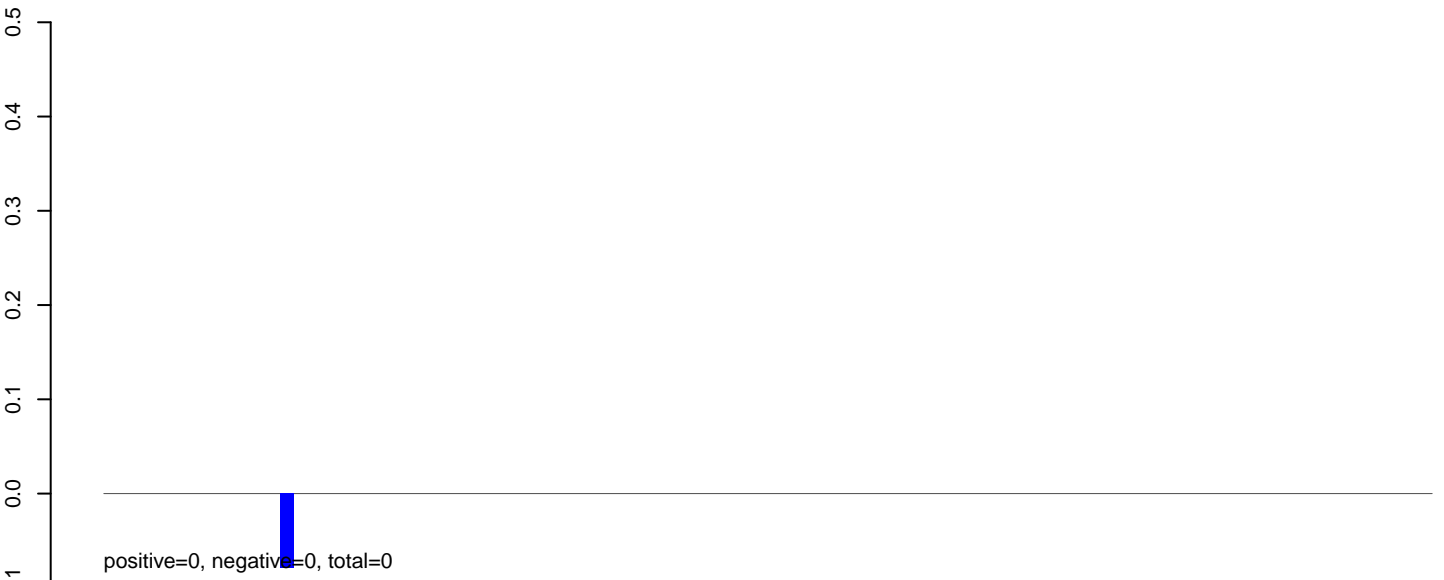
**AeAlbo\_C636HT\_cells.rep**



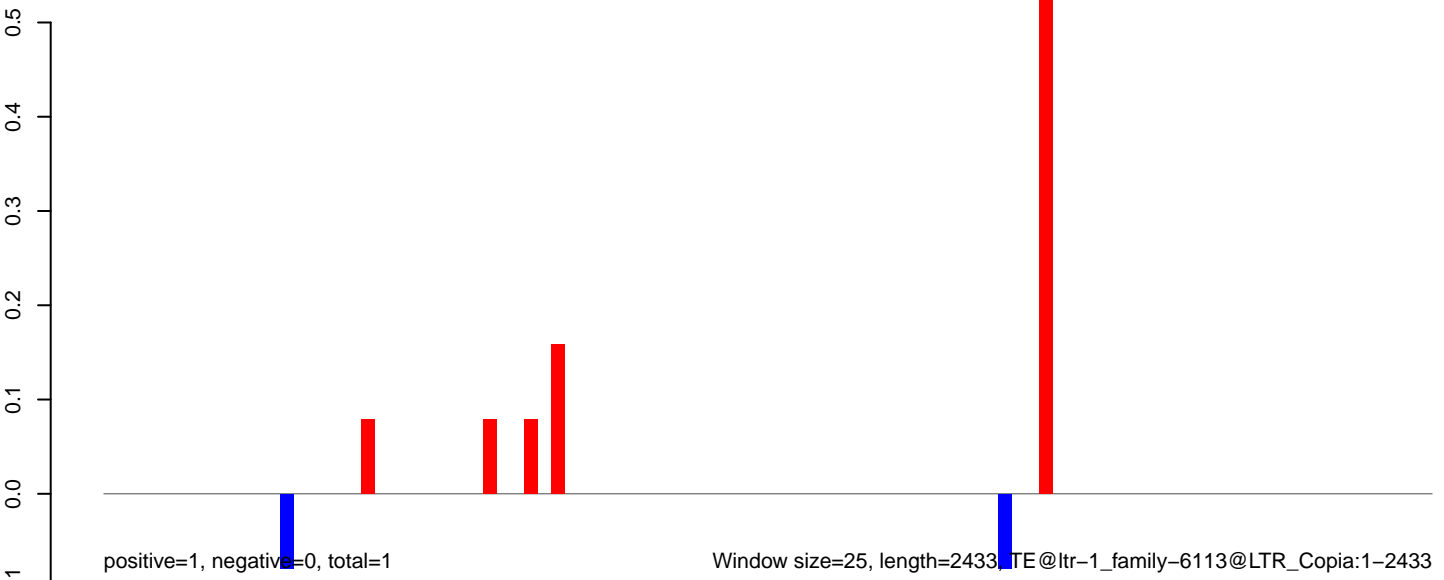
AeAlbo\_C636HT\_cells.18\_23.rep



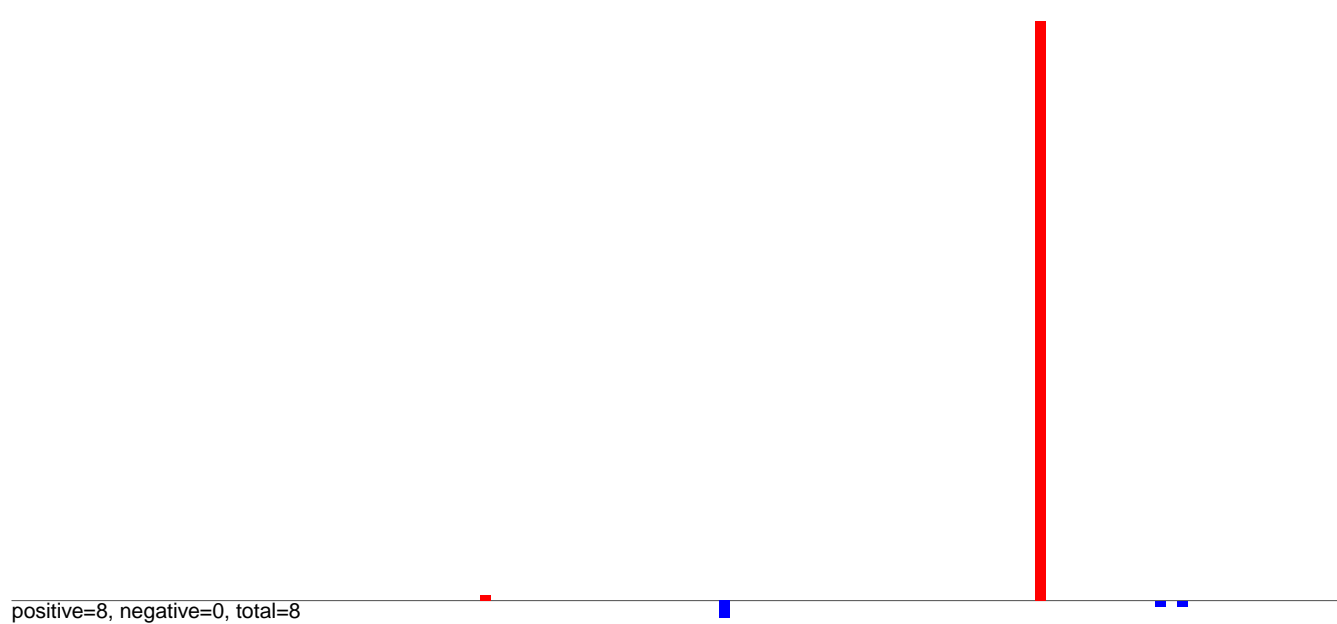
AeAlbo\_C636HT\_cells.24\_35.rep



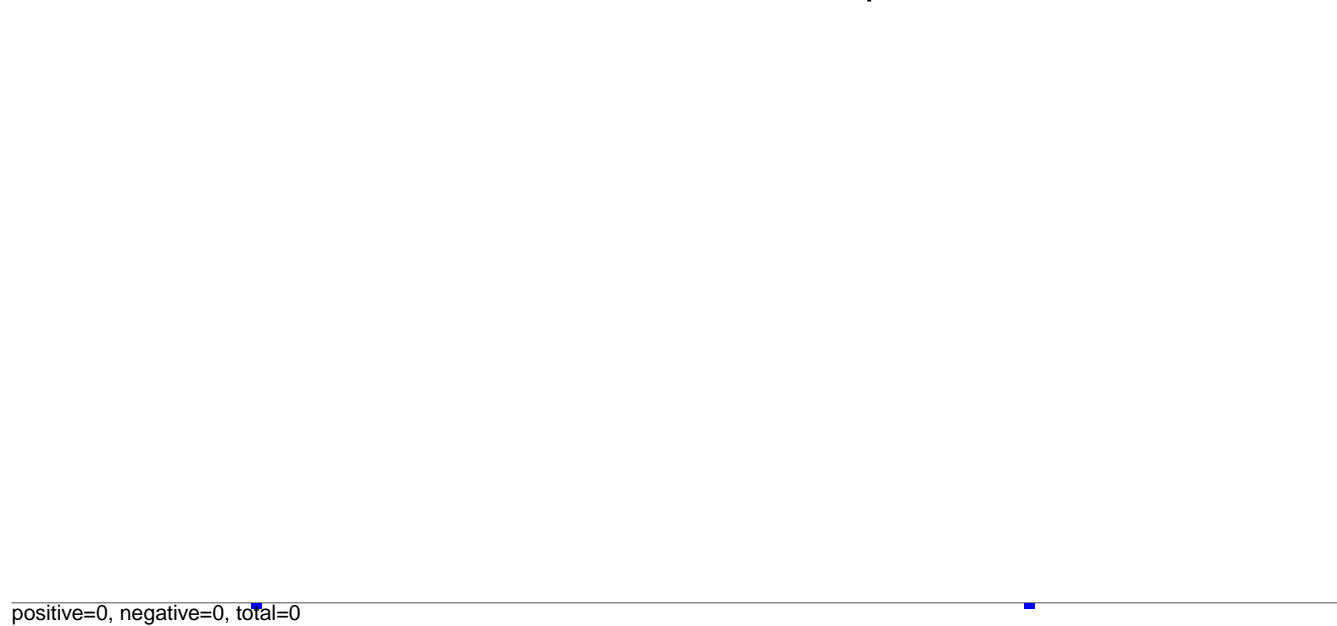
AeAlbo\_C636HT\_cells.rep



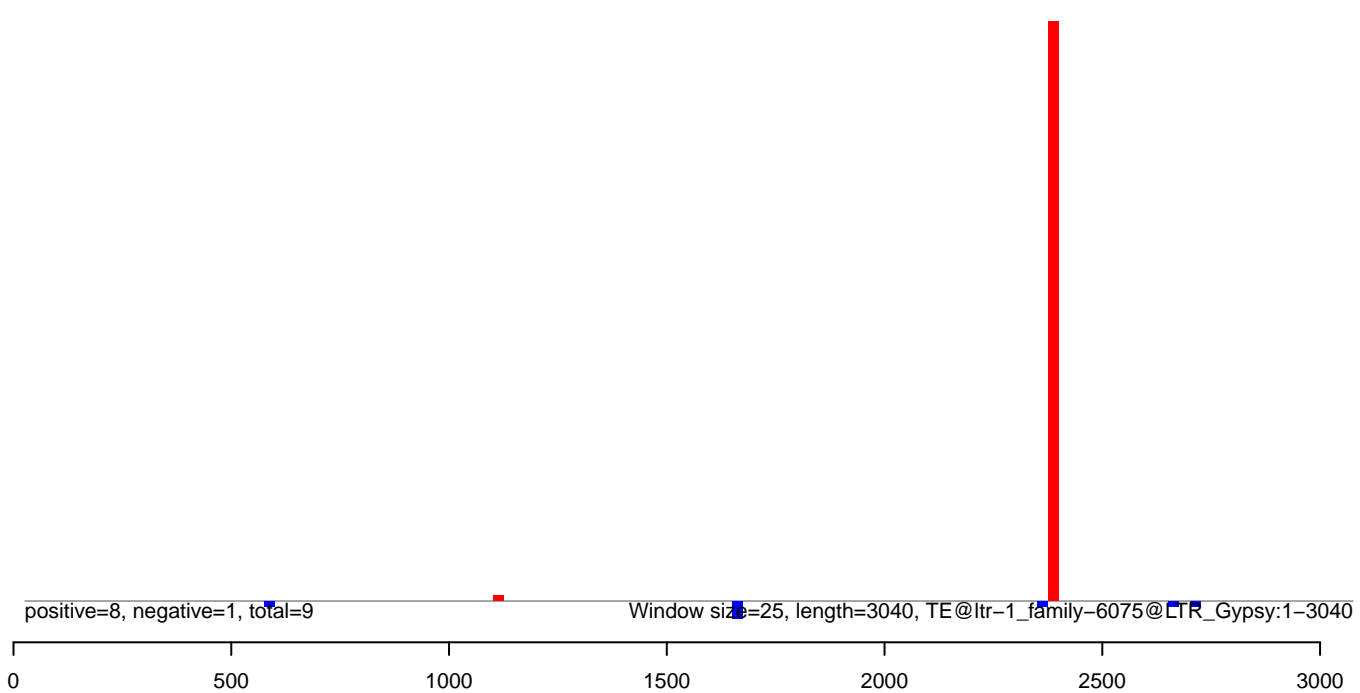
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

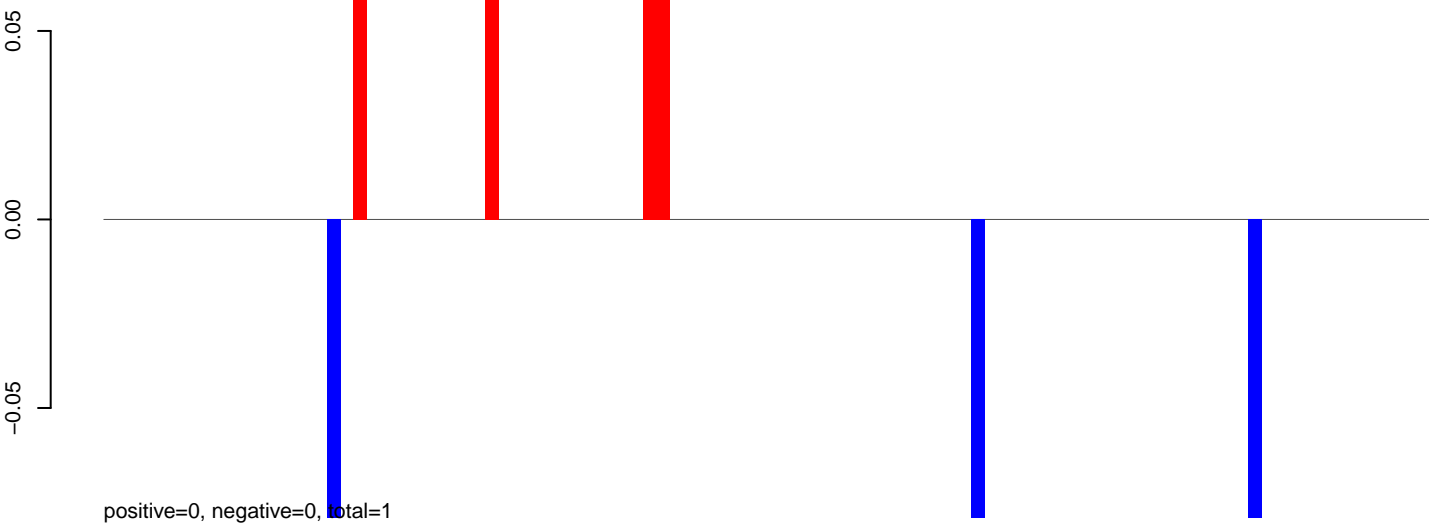


AeAlbo\_C636HT\_cells.rep

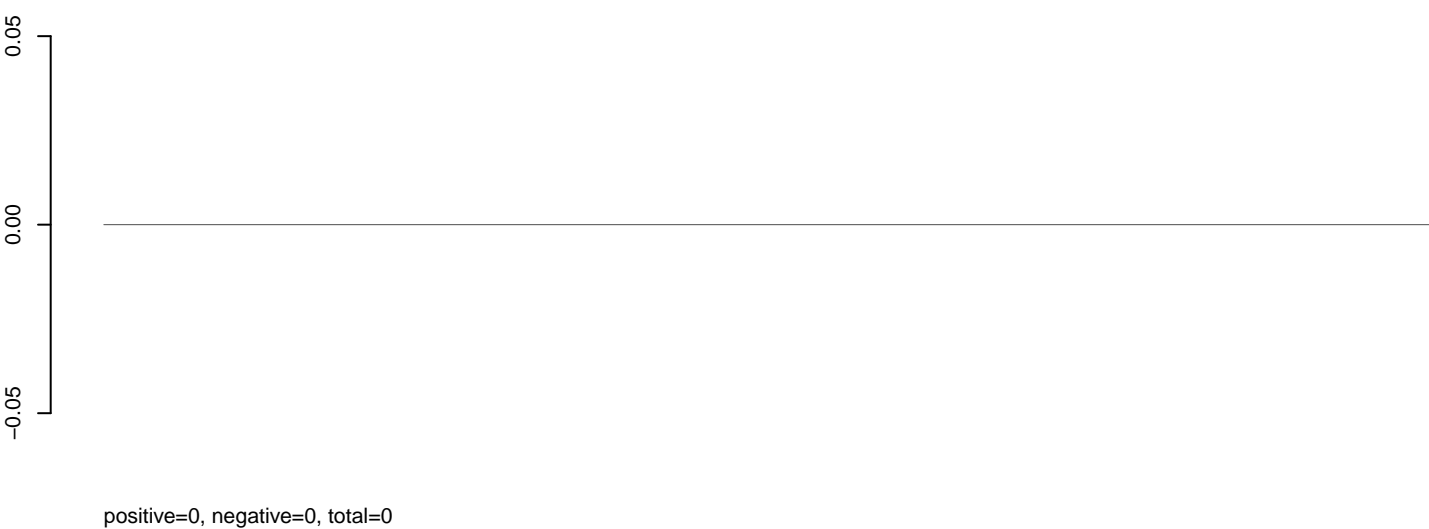




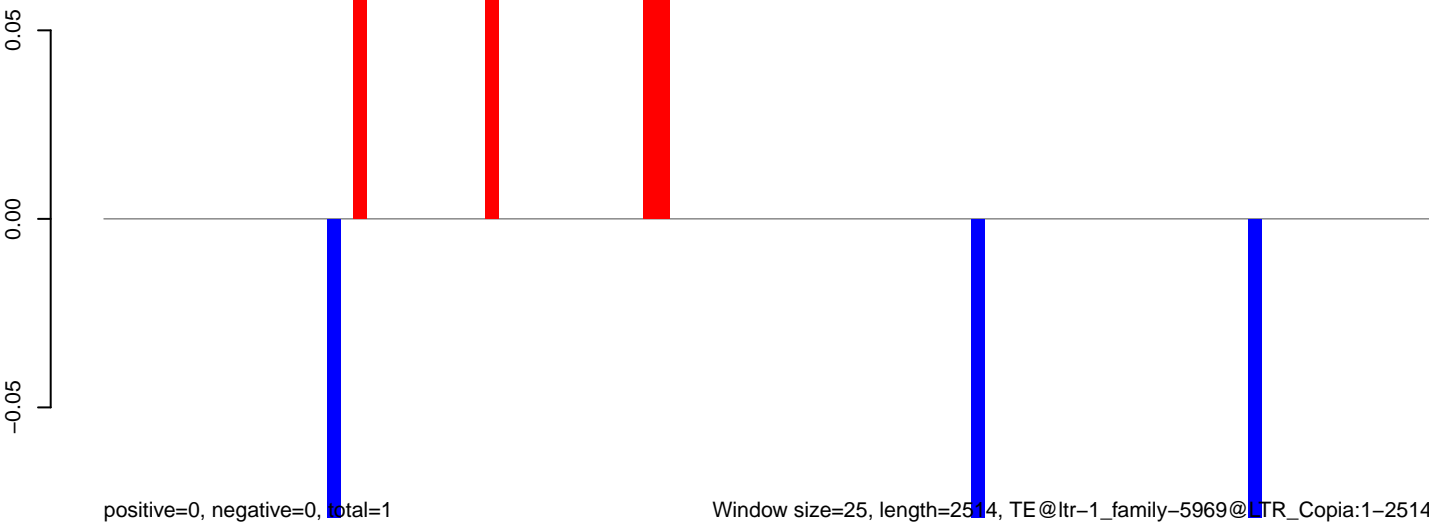
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

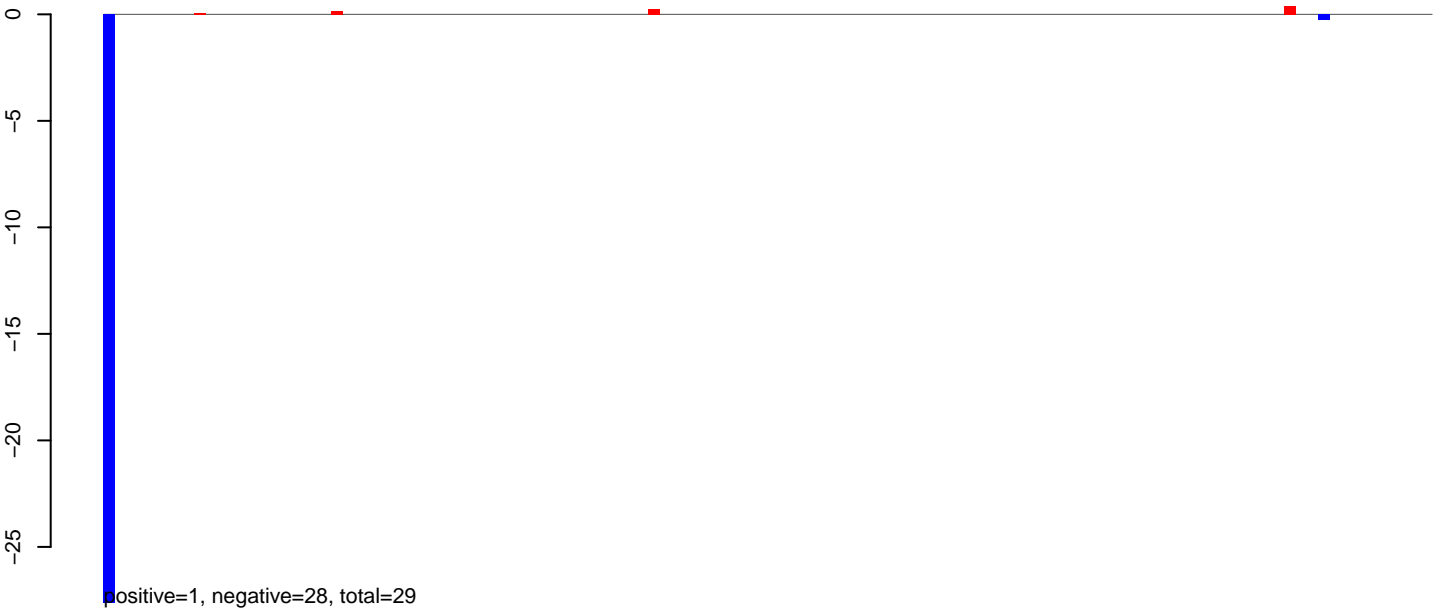


**AeAlbo\_C636HT\_cells.rep**

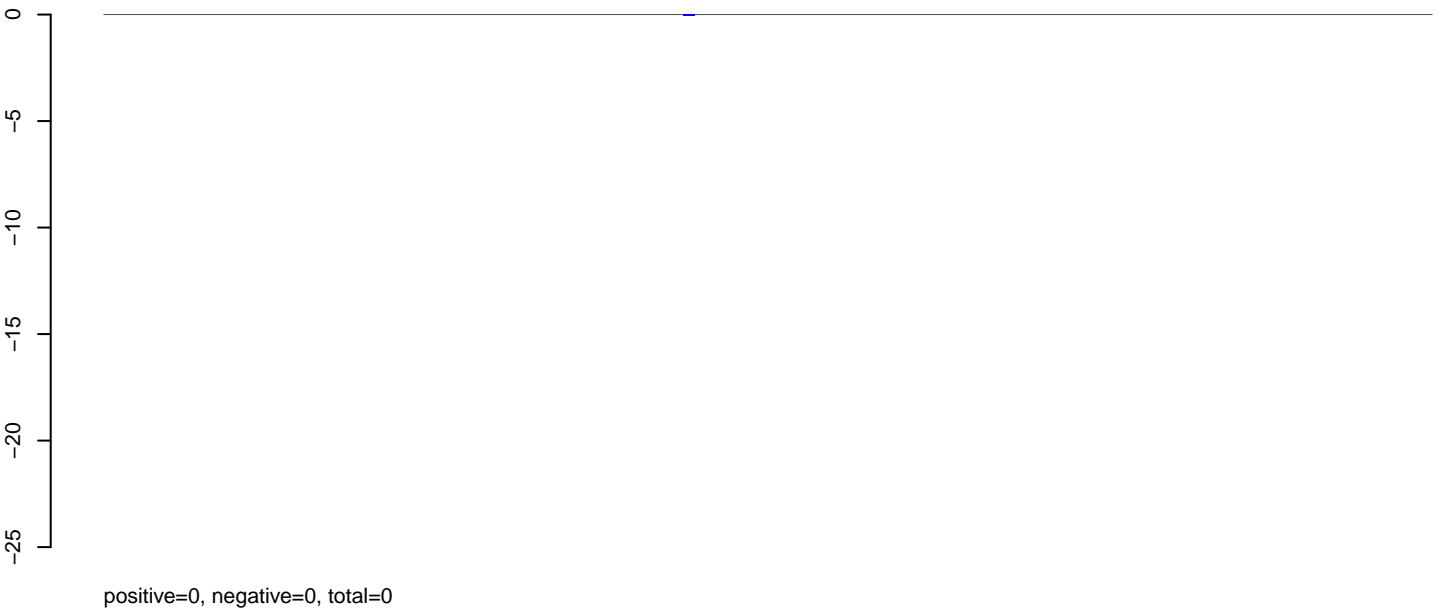


Window size=25, length=2514, TE@ltr-1\_family-5969@LTR\_Copia:1-2514

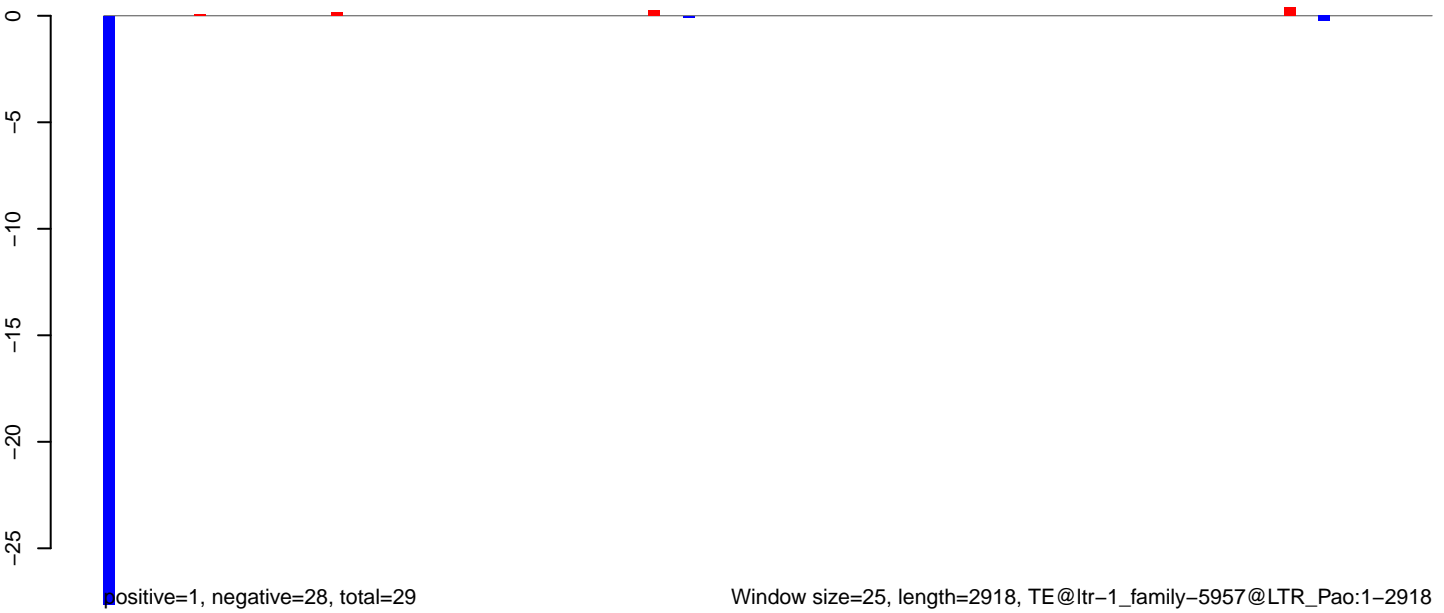
AeAlbo\_C636HT\_cells.18\_23.rep



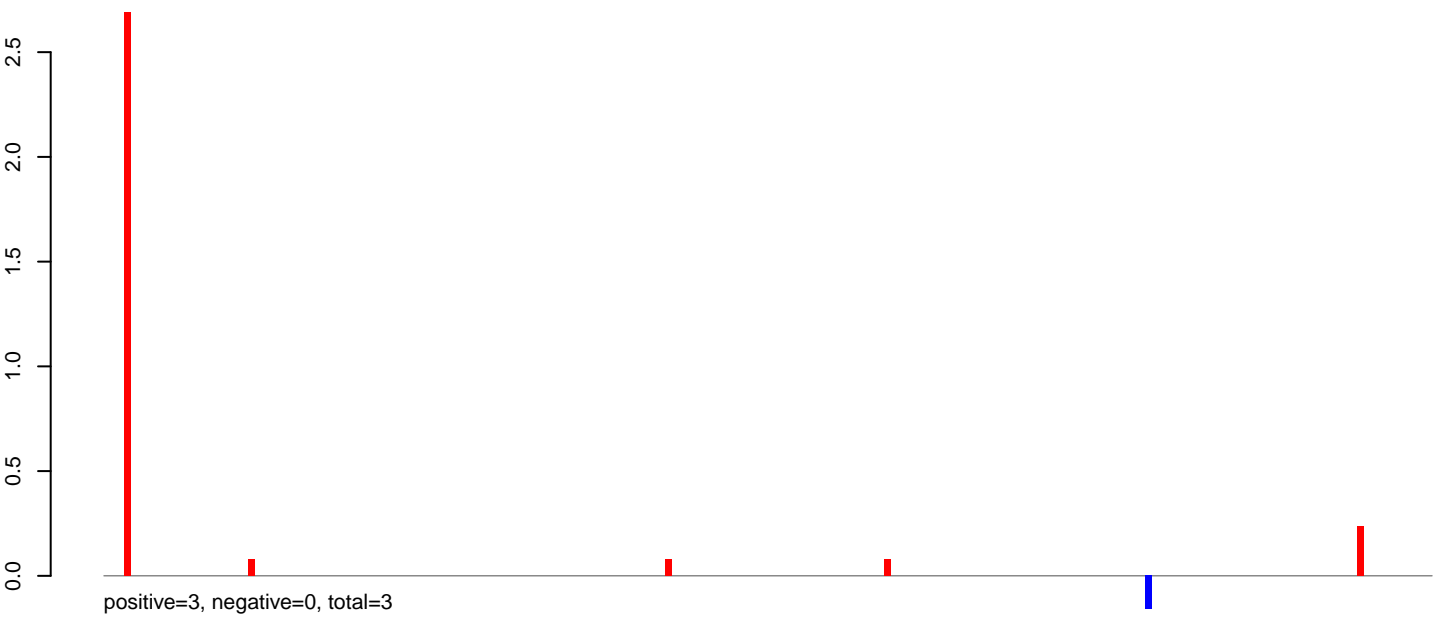
AeAlbo\_C636HT\_cells.24\_35.rep



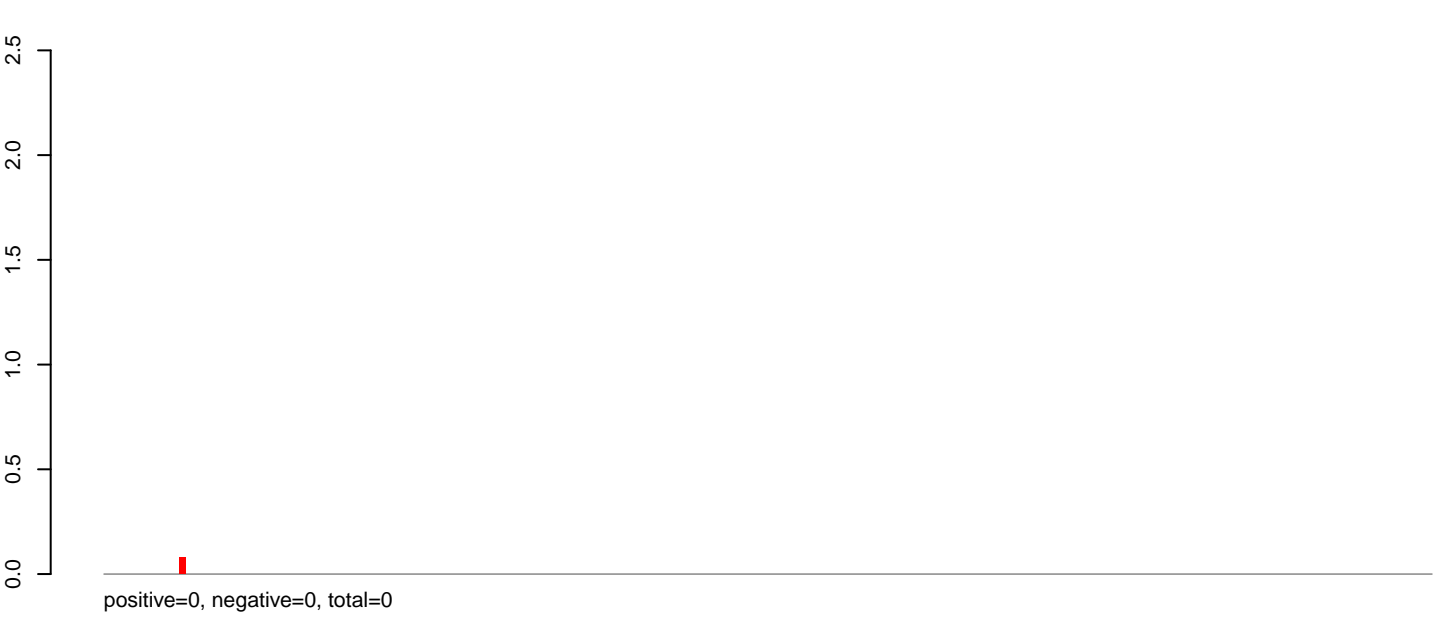
AeAlbo\_C636HT\_cells.rep



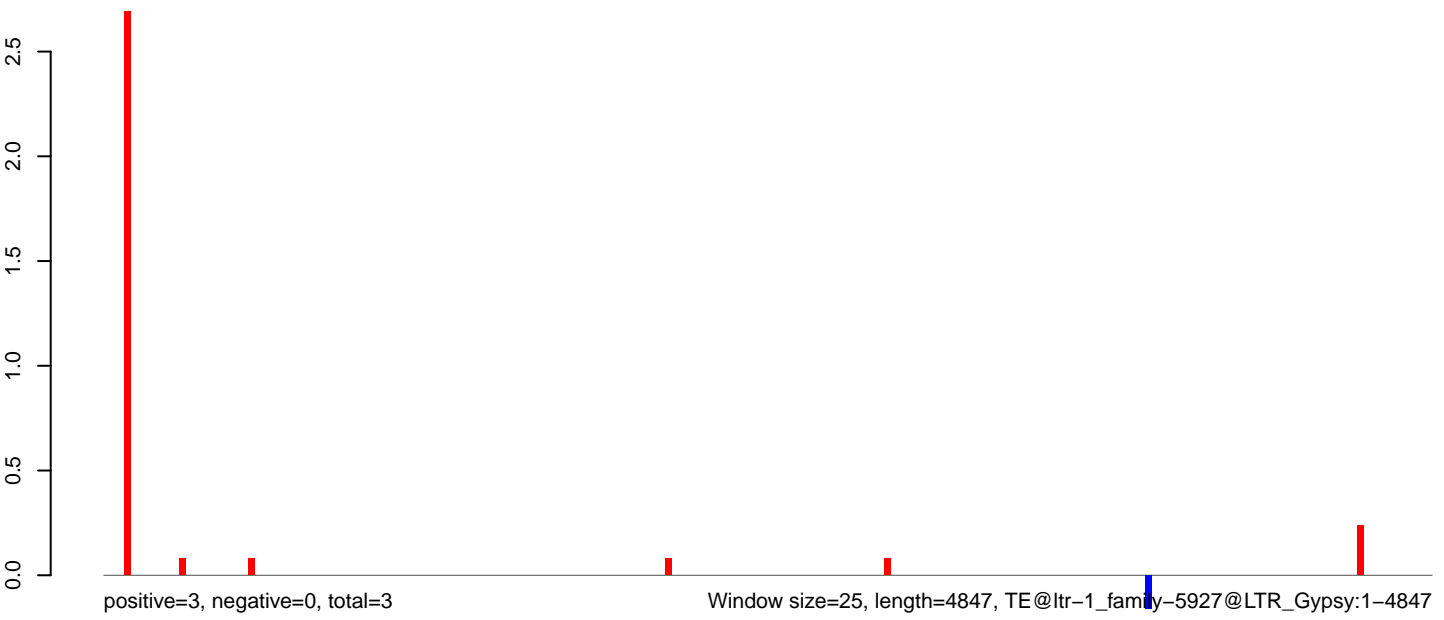
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

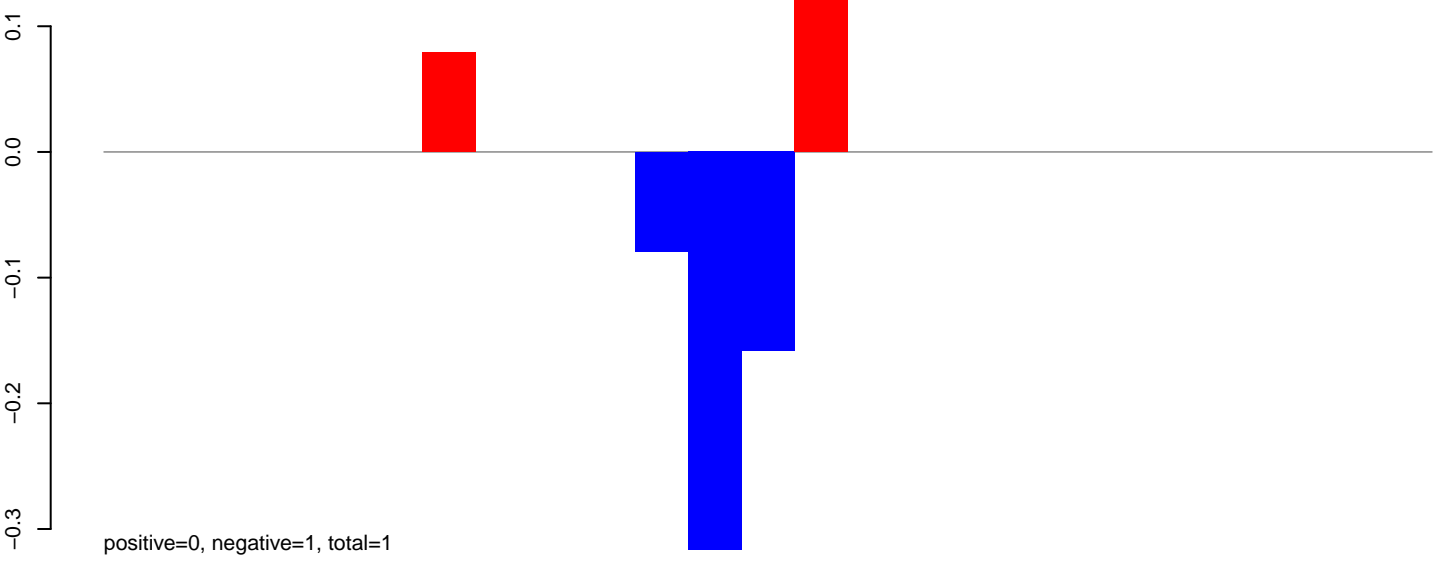


AeAlbo\_C636HT\_cells.rep

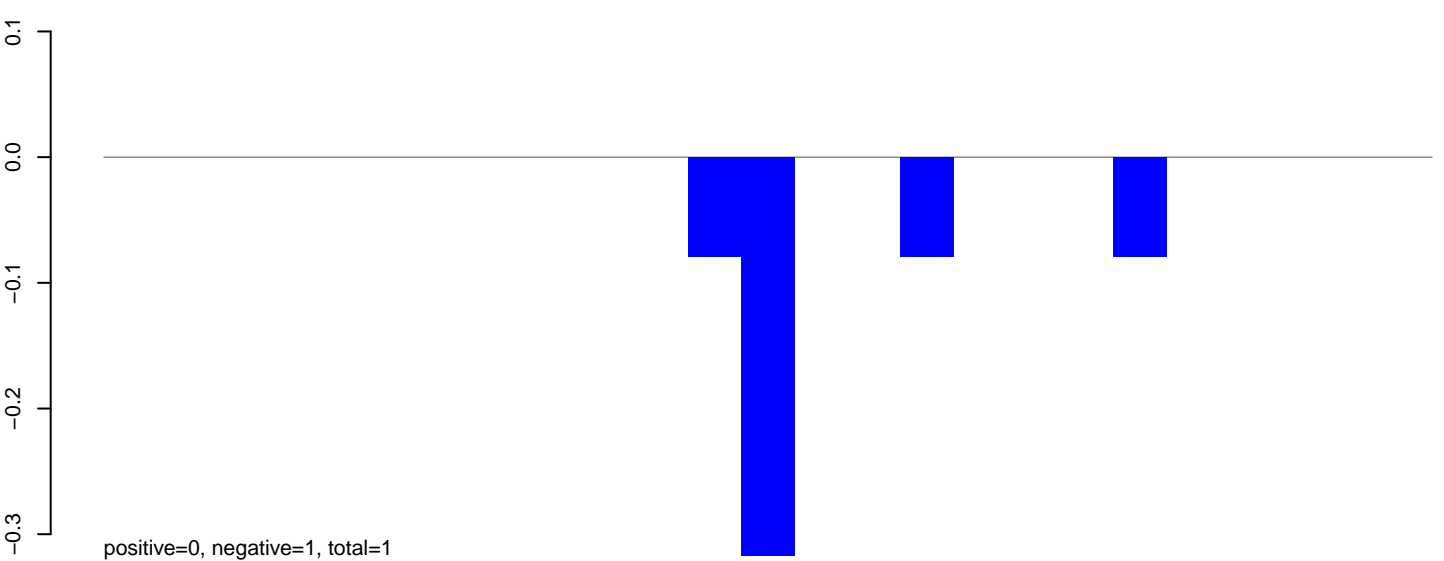


0 1000 2000 3000 4000 5000

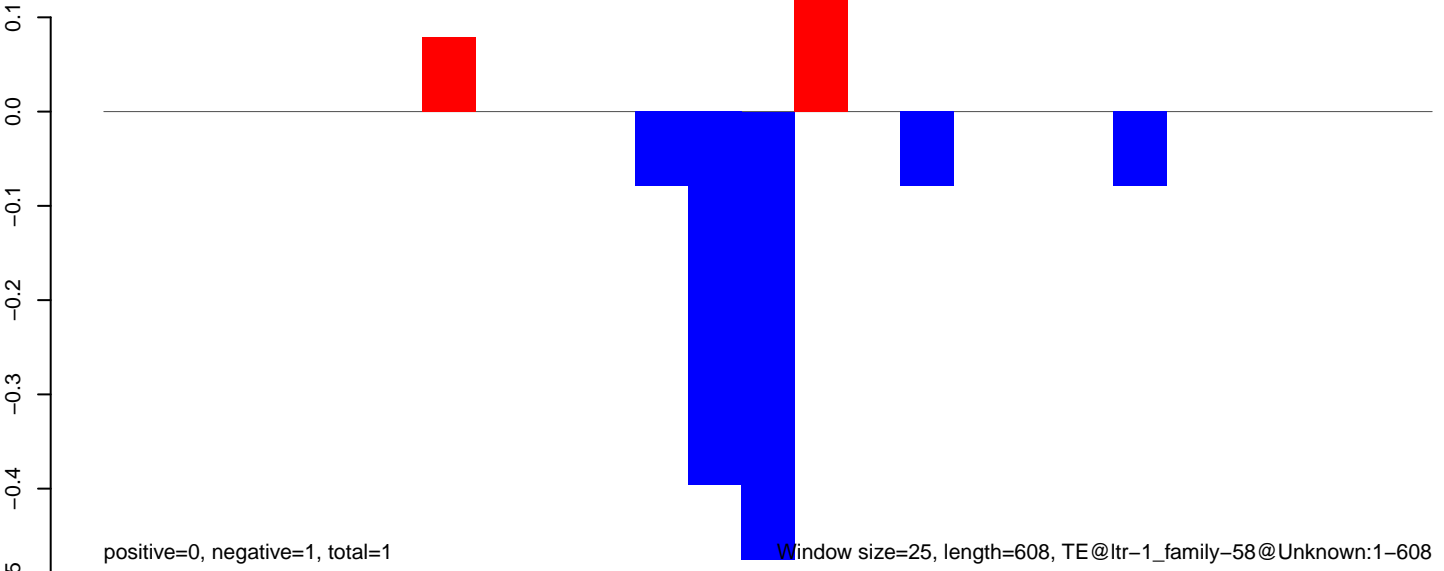
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

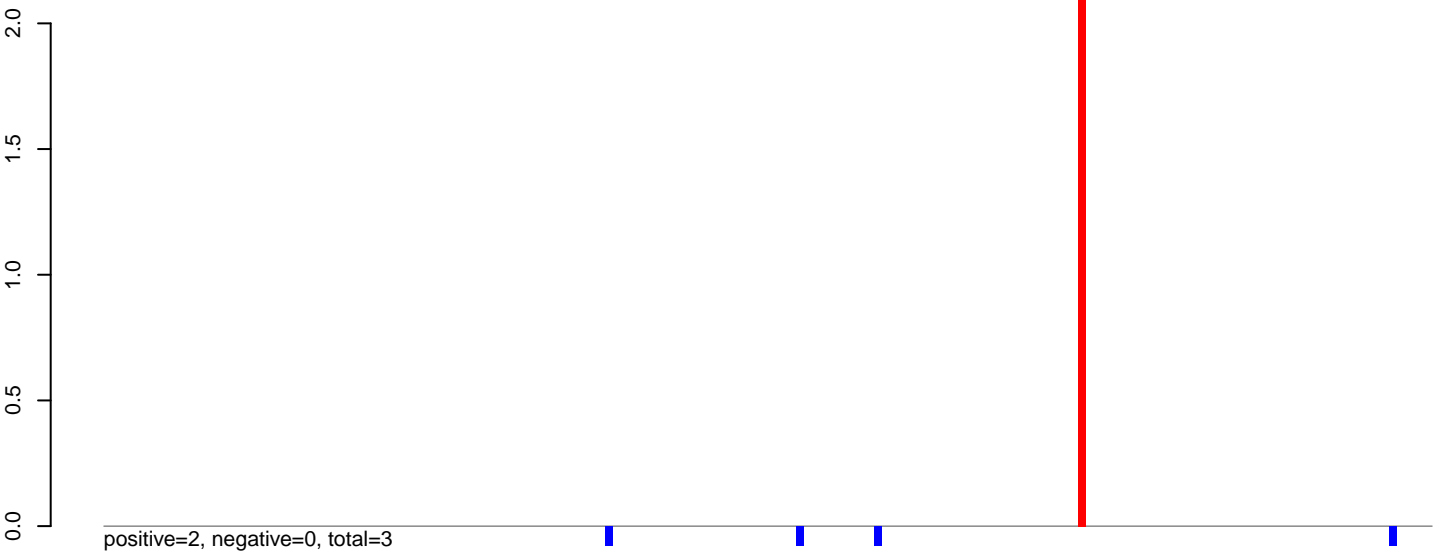


AeAlbo\_C636HT\_cells.rep

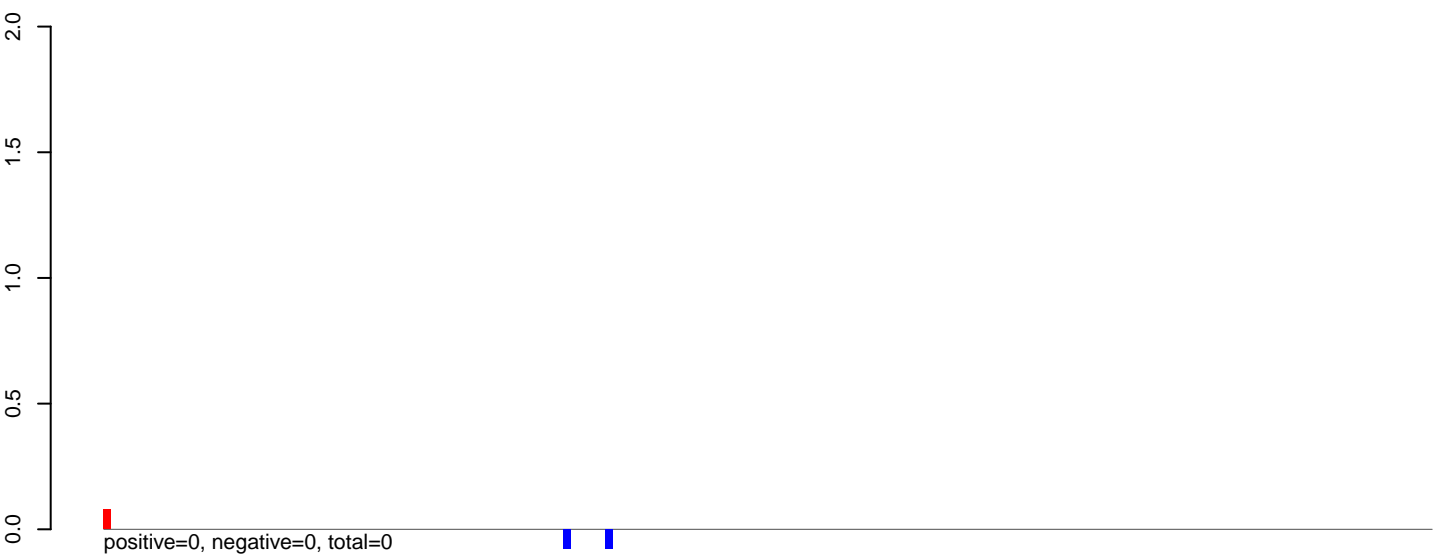


Window size=25, length=608, TE@ltr-1\_family-58@Unknown:1-608

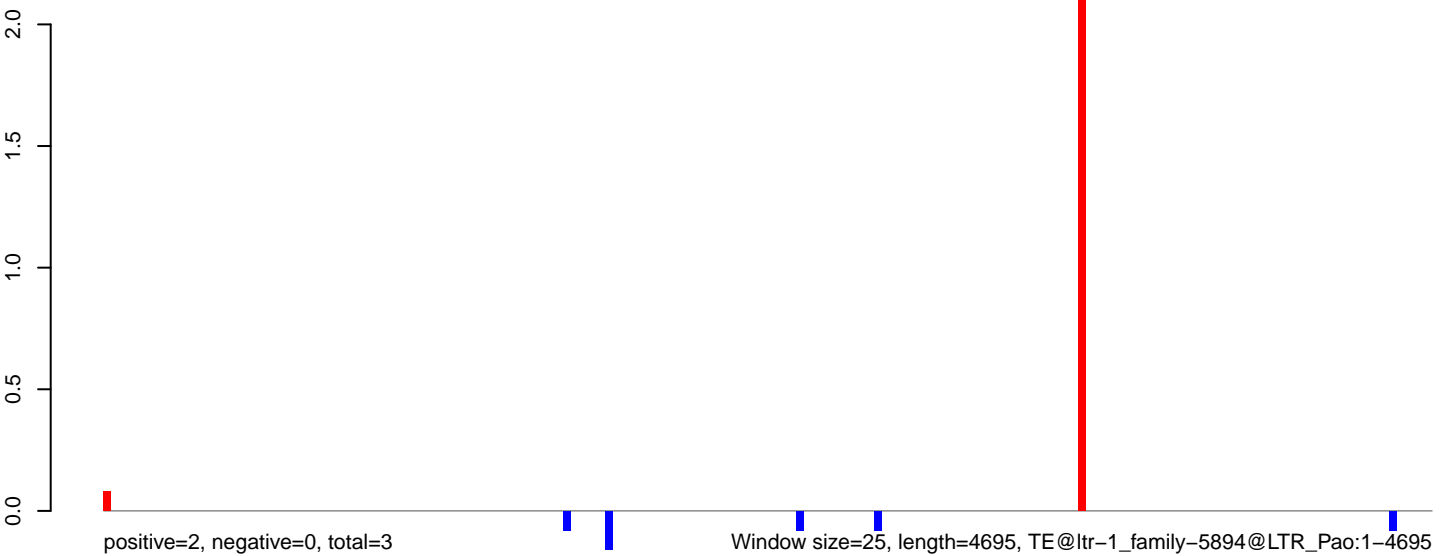
AeAlbo\_C636HT\_cells.18\_23.rep



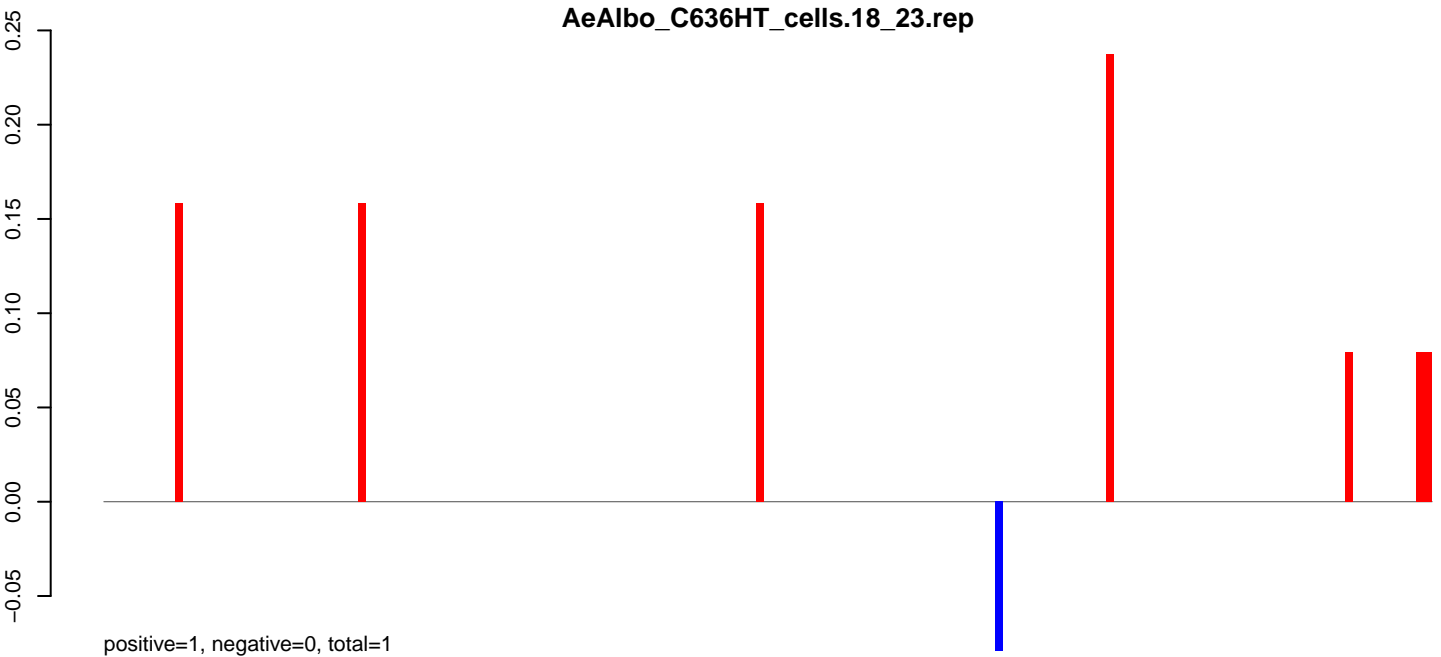
AeAlbo\_C636HT\_cells.24\_35.rep



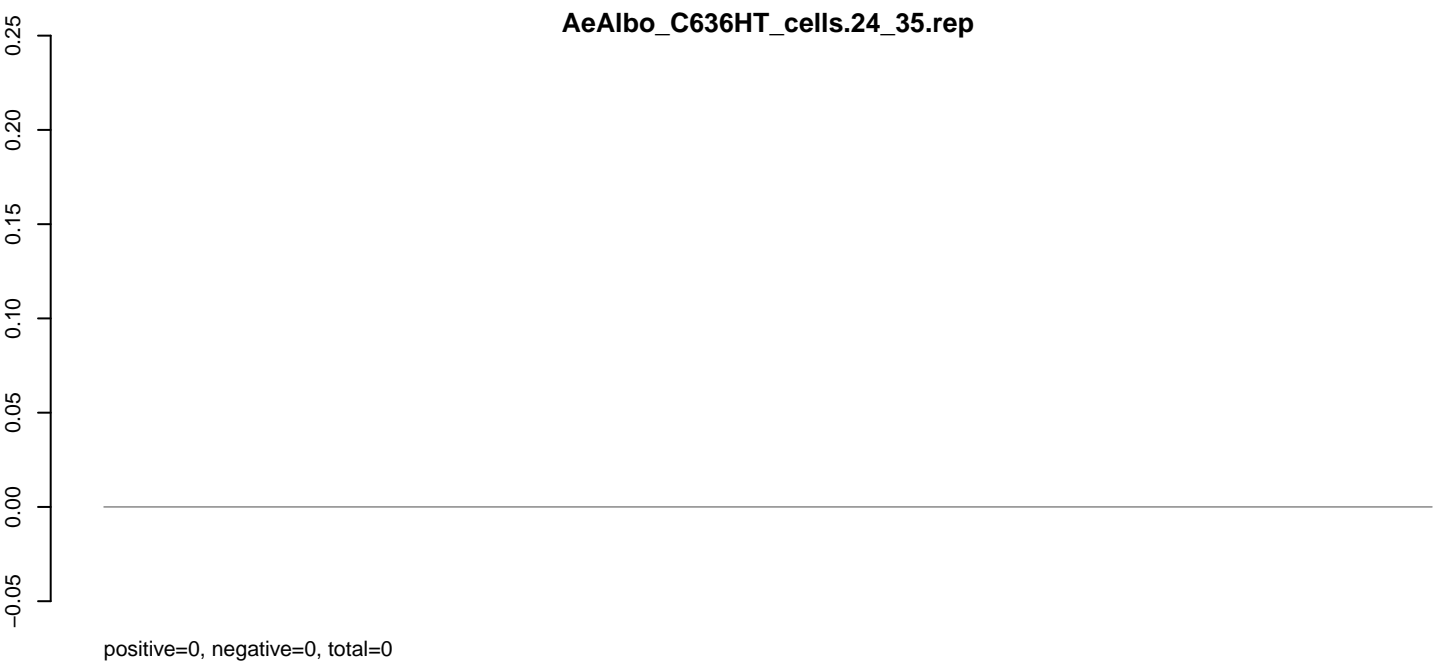
AeAlbo\_C636HT\_cells.rep



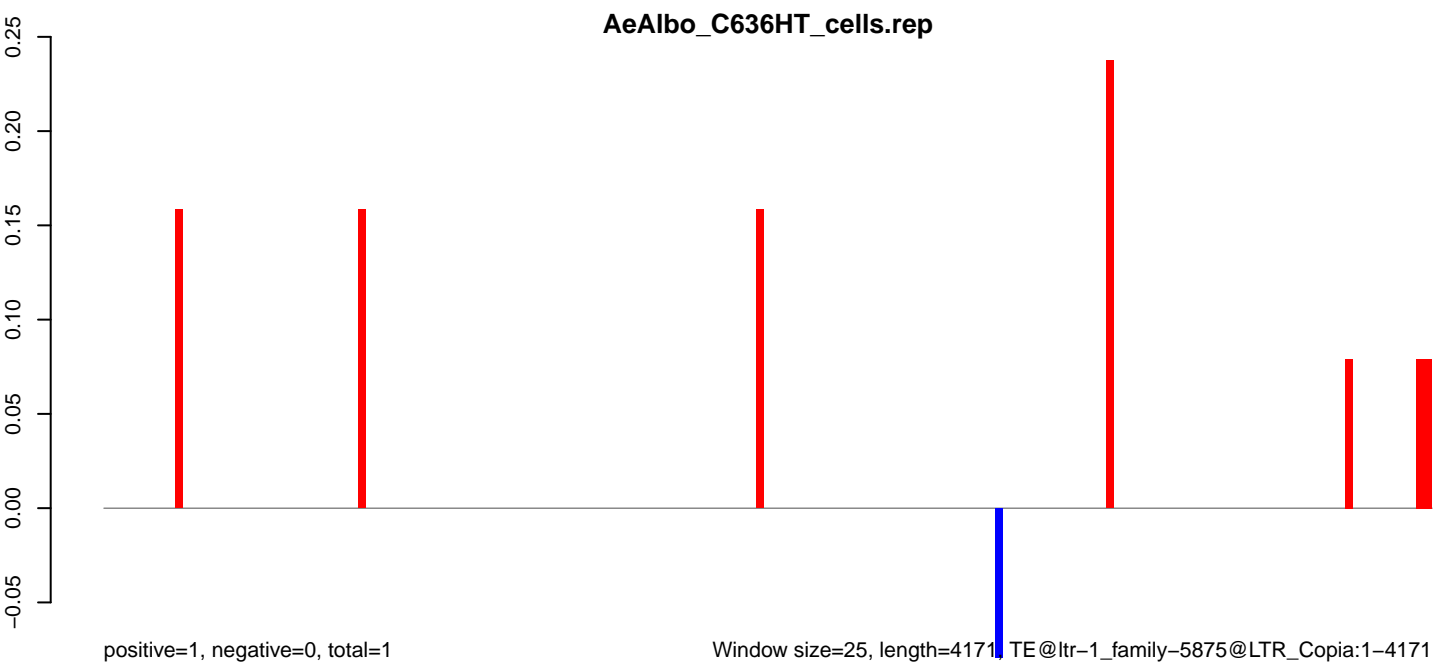
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



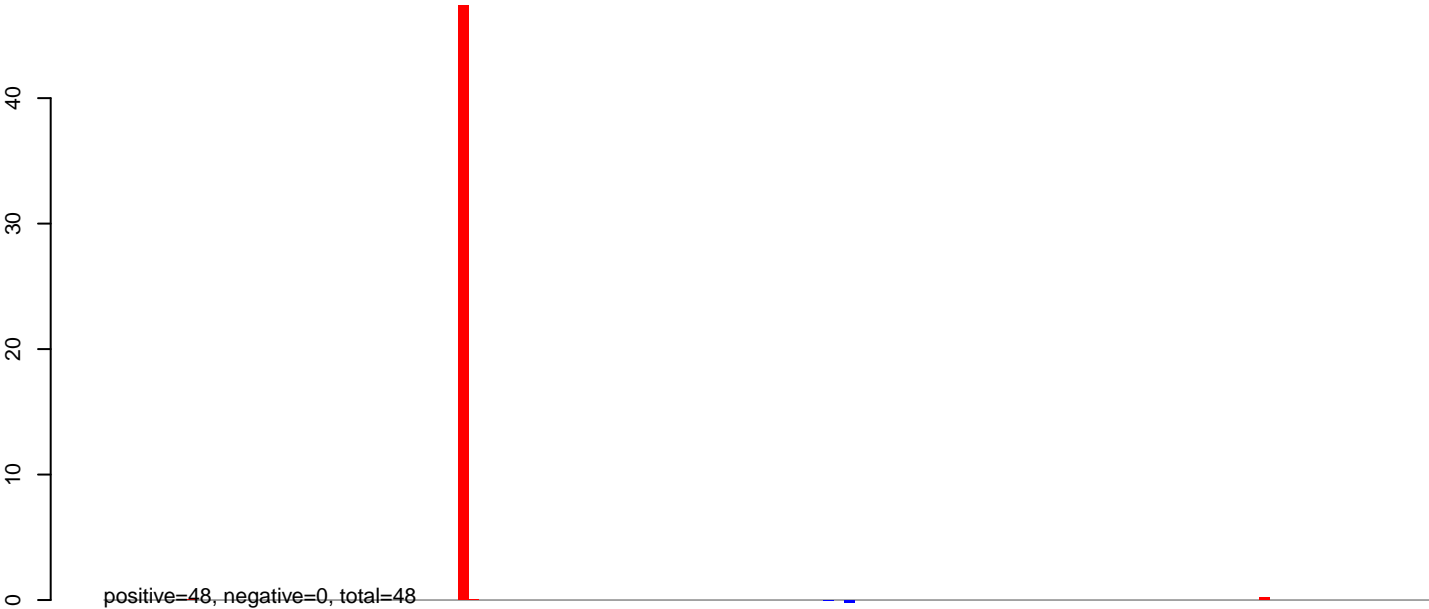
**AeAlbo\_C636HT\_cells.rep**



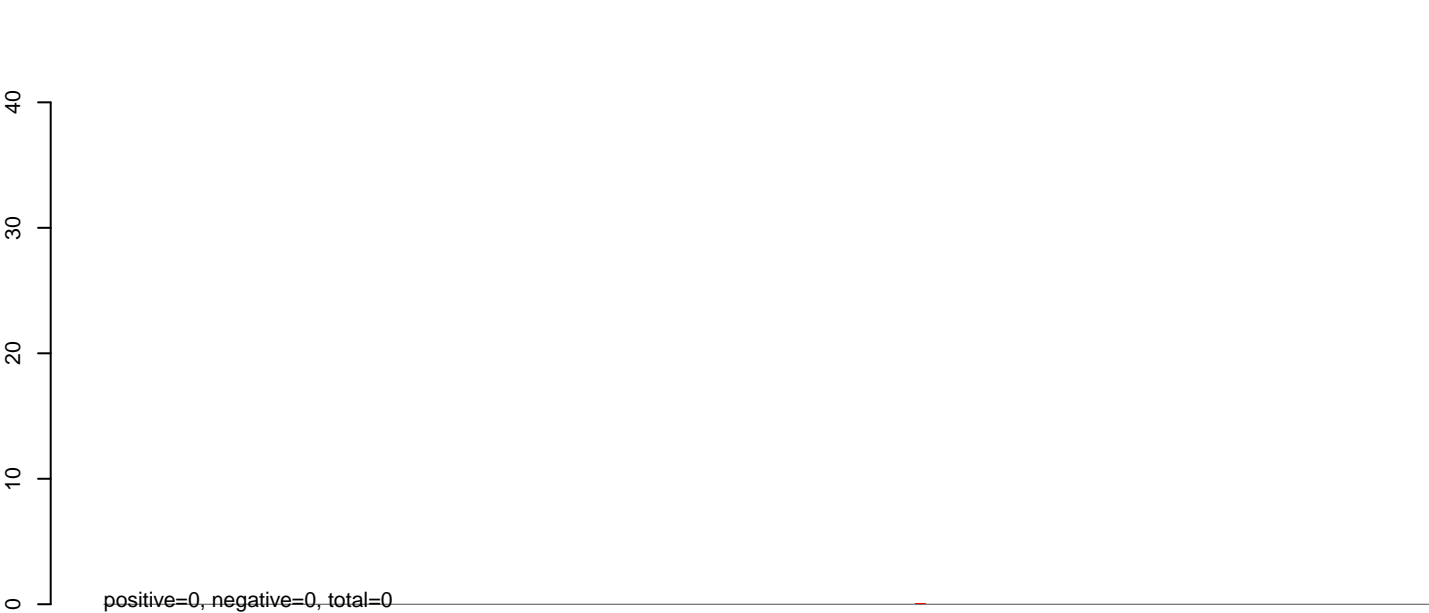
Window size=25, length=4171, TE@ltr-1\_family-5875@LTR\_Copia:1-4171

0 1000 2000 3000 4000

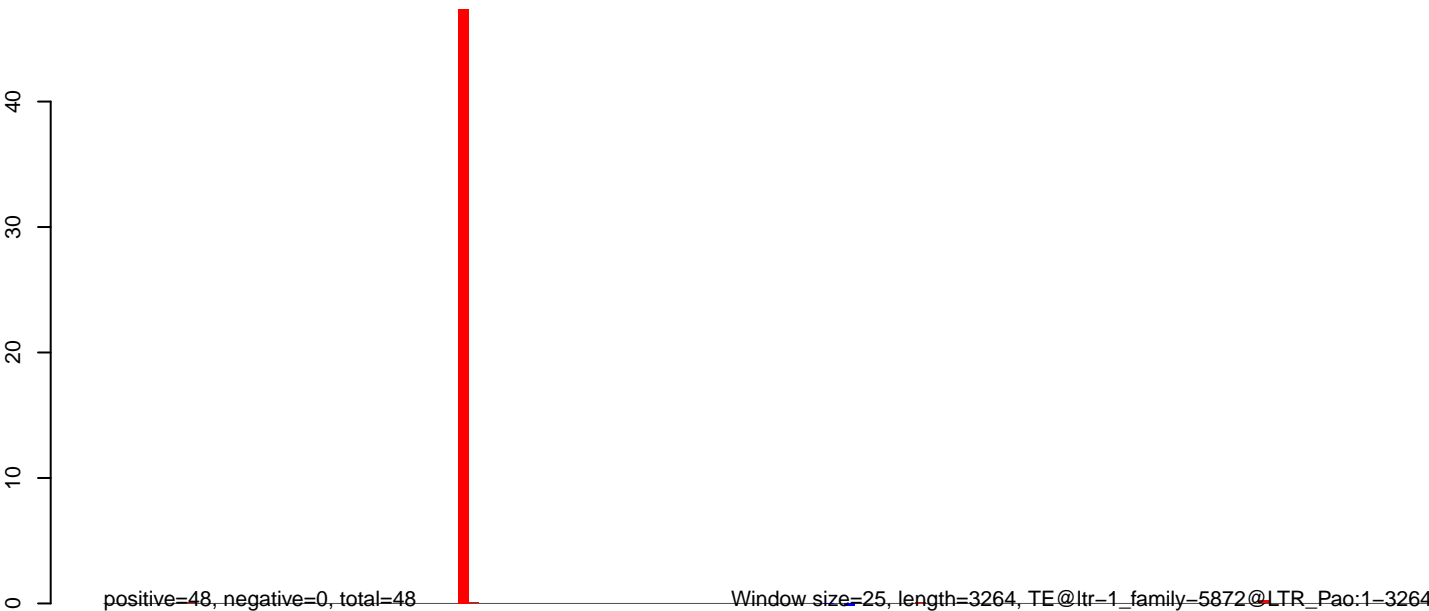
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



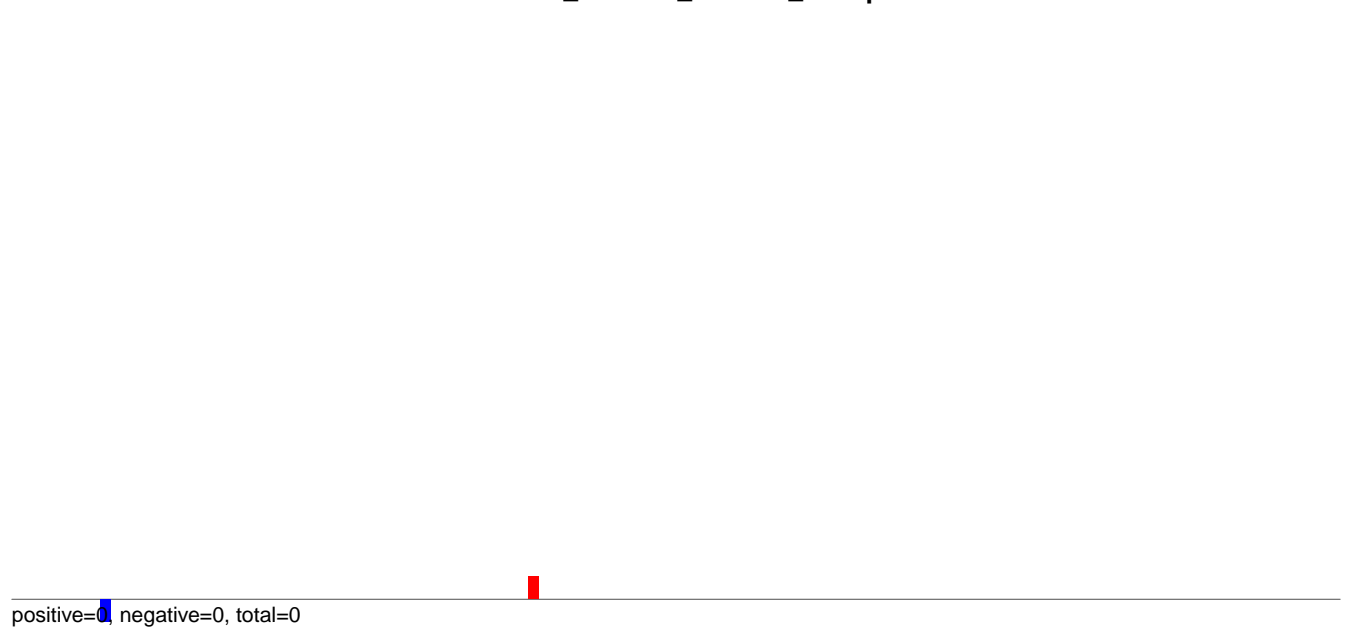
Window size=25, length=3264, TE@ltr=1\_family=5872@LTR\_Pao:1=3264

0 500 1000 1500 2000 2500 3000

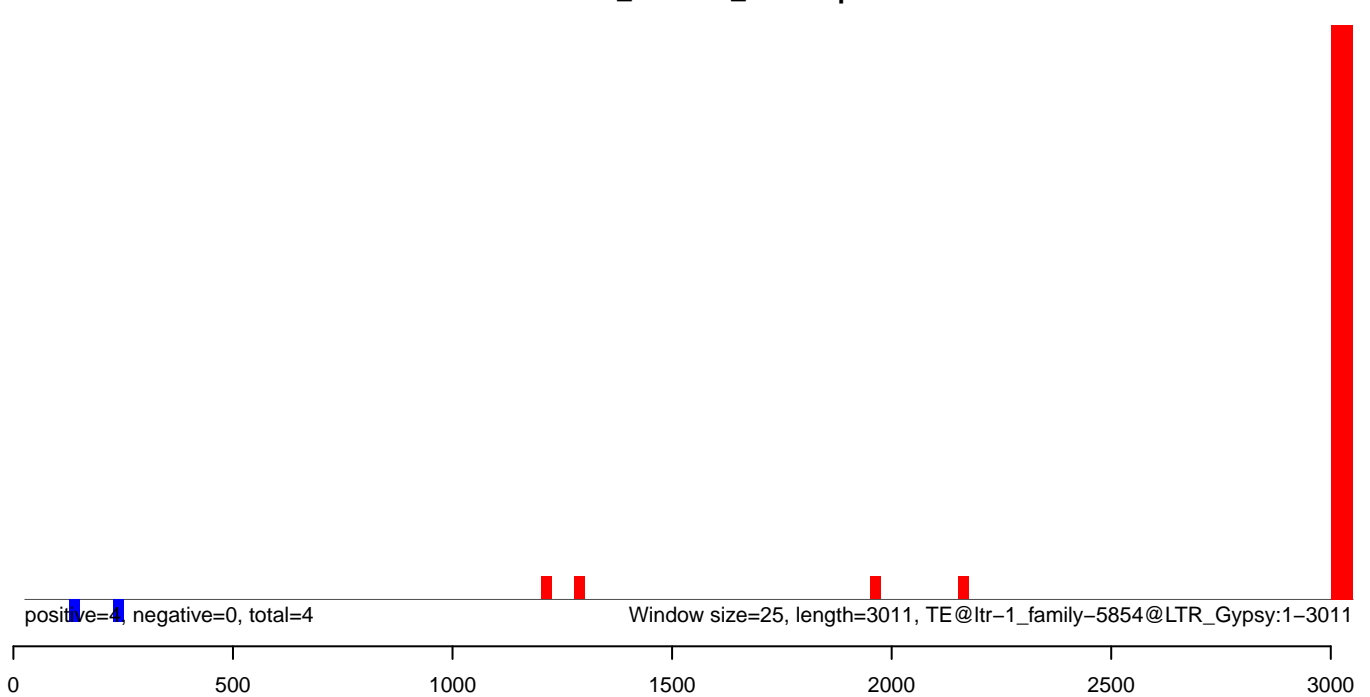
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

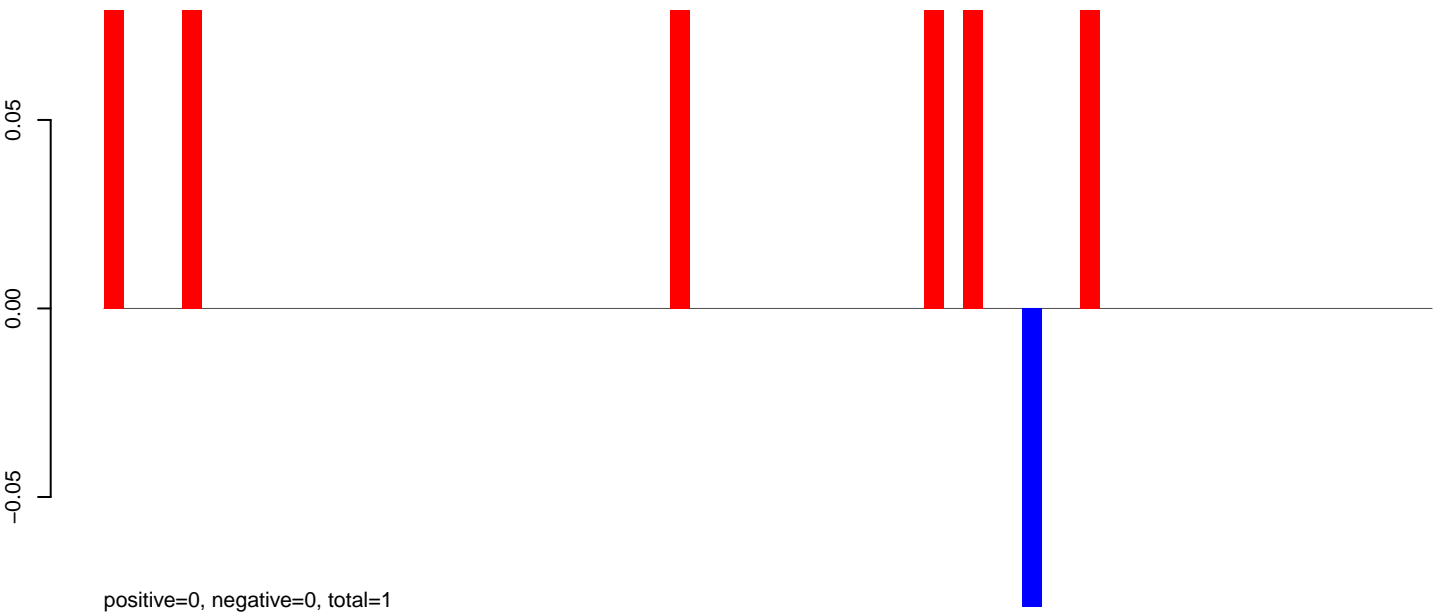


AeAlbo\_C636HT\_cells.rep

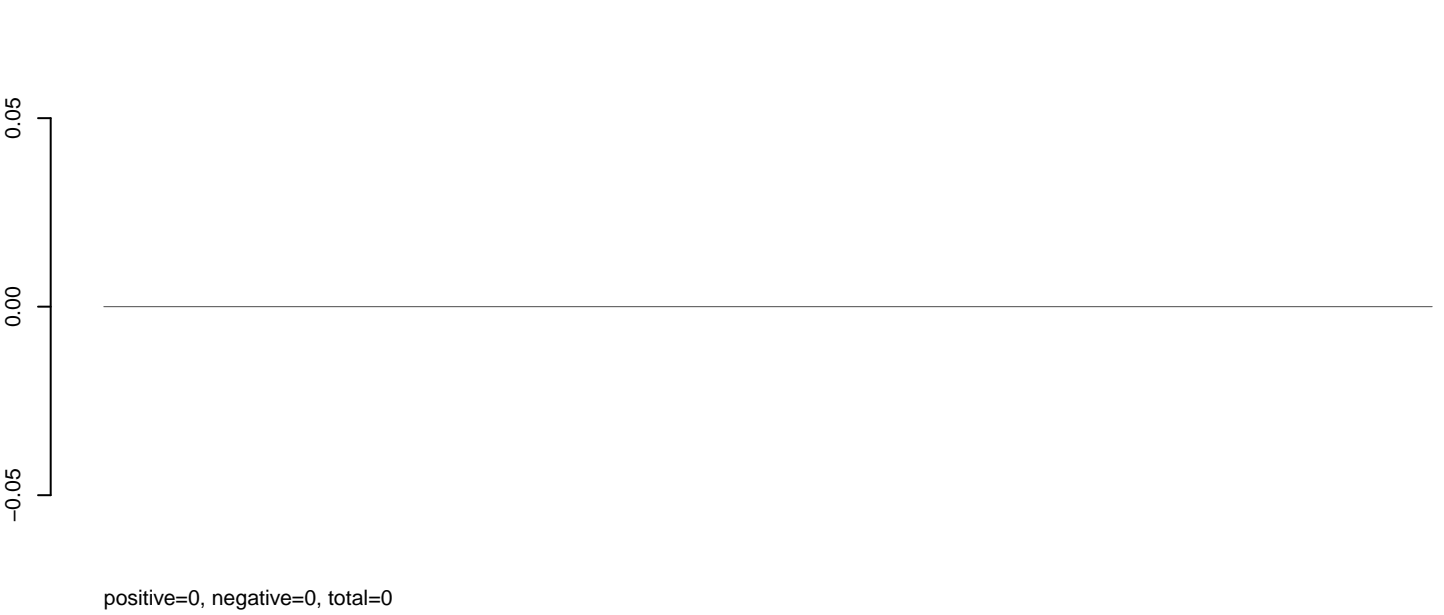




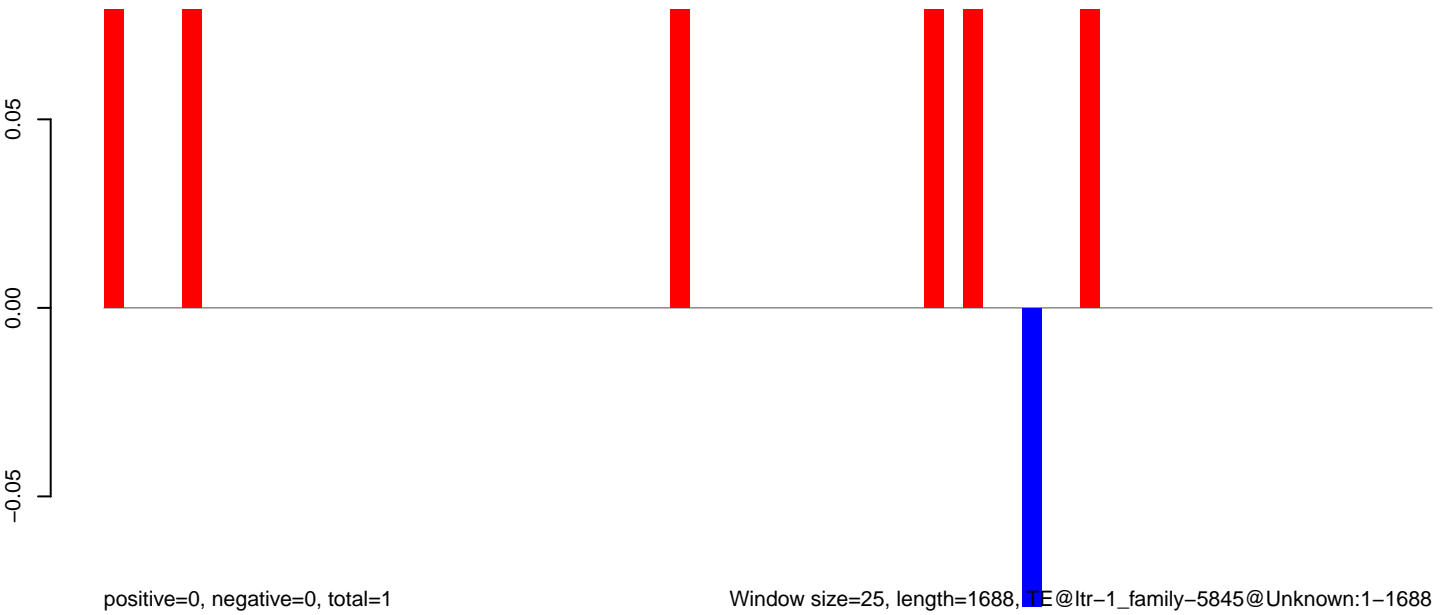
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



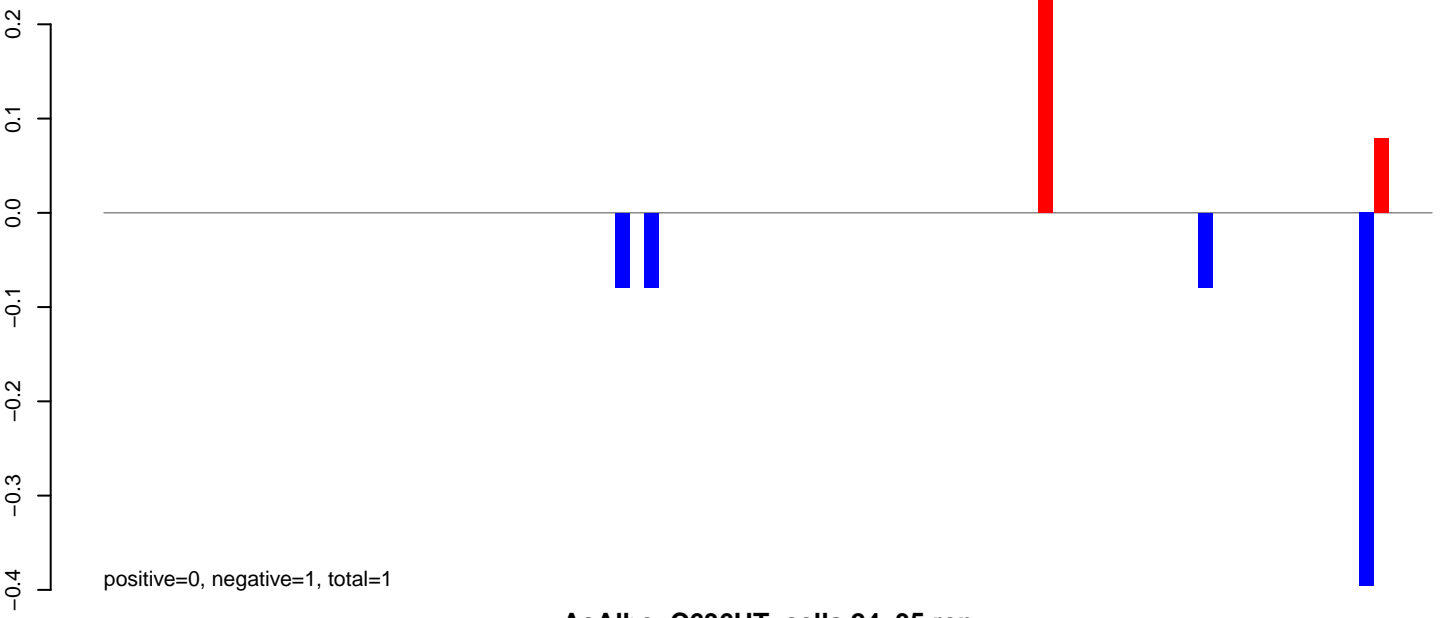
AeAlbo\_C636HT\_cells.rep



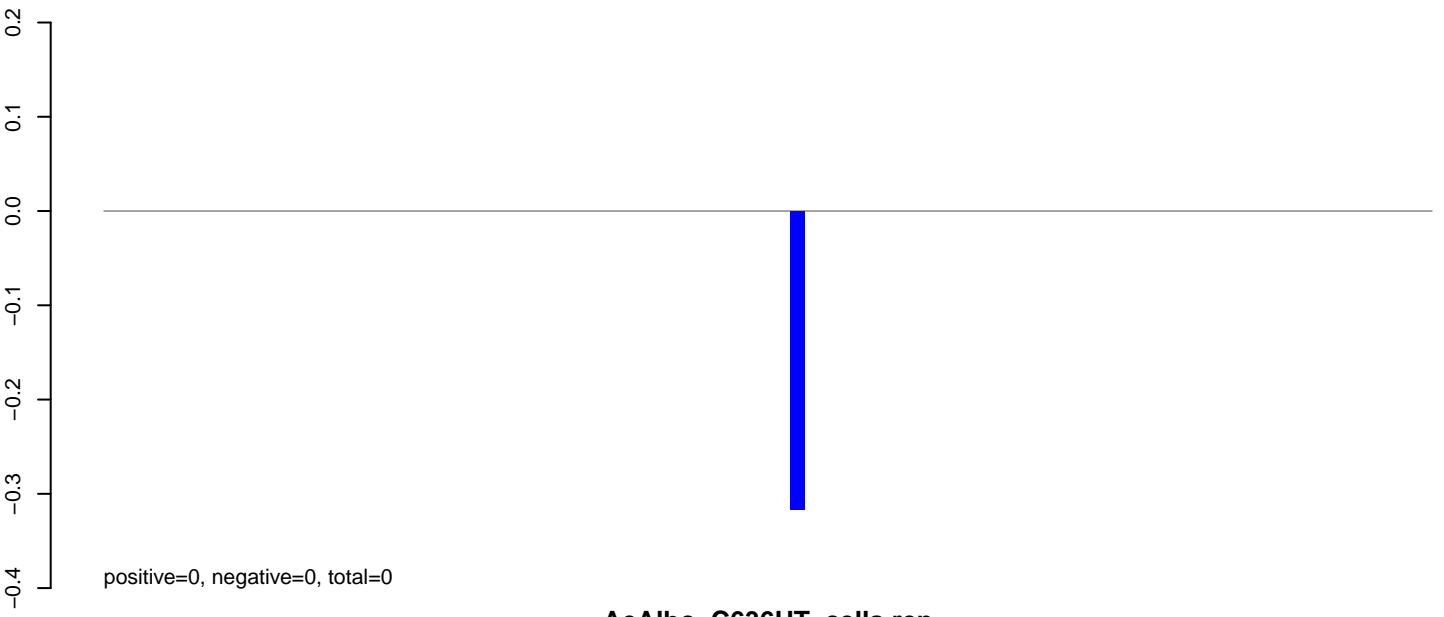
Window size=25, length=1688, TE@ltr-1\_family-5845@Unknown:1-1688

0 500 1000 1500

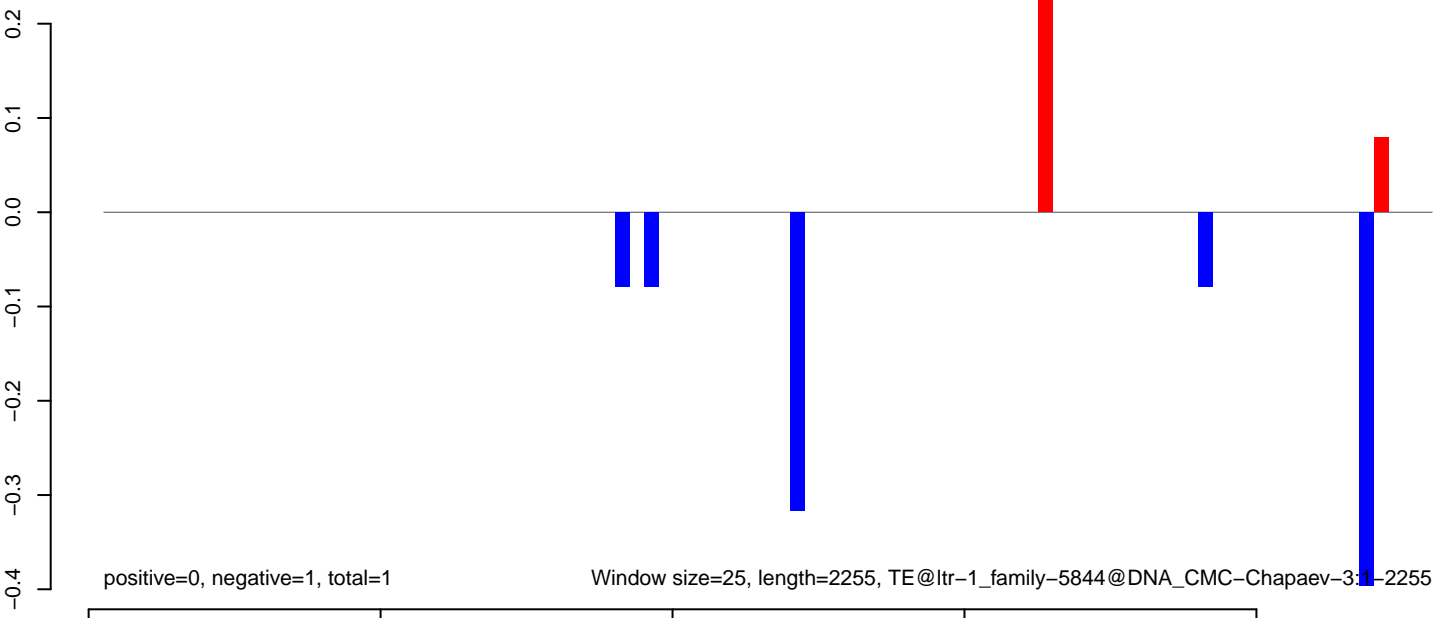
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



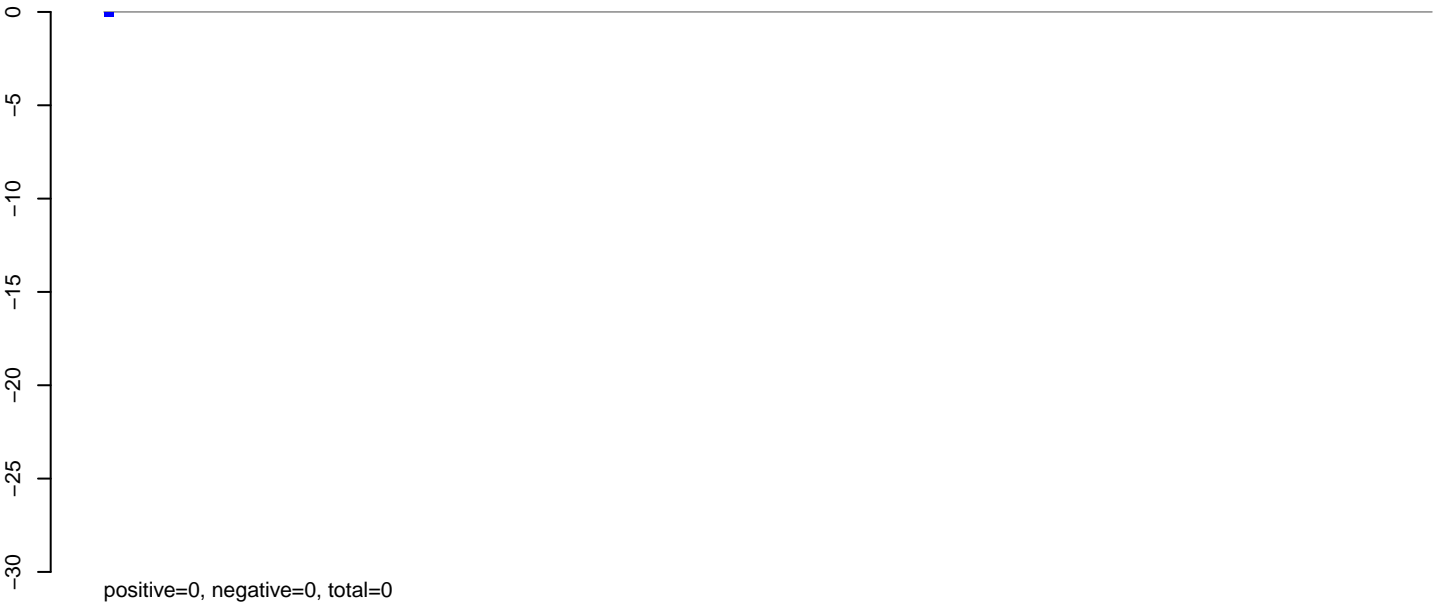
AeAlbo\_C636HT\_cells.rep



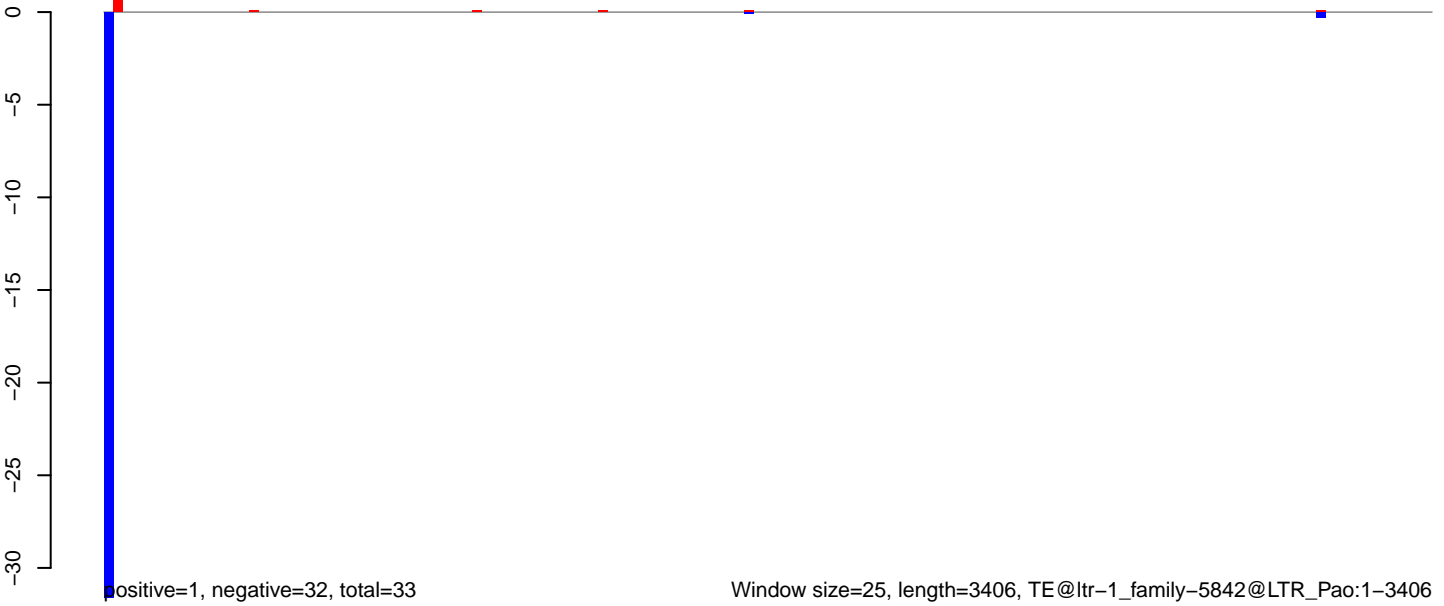
**AeAlbo\_C636HT\_cells.18\_23.rep**



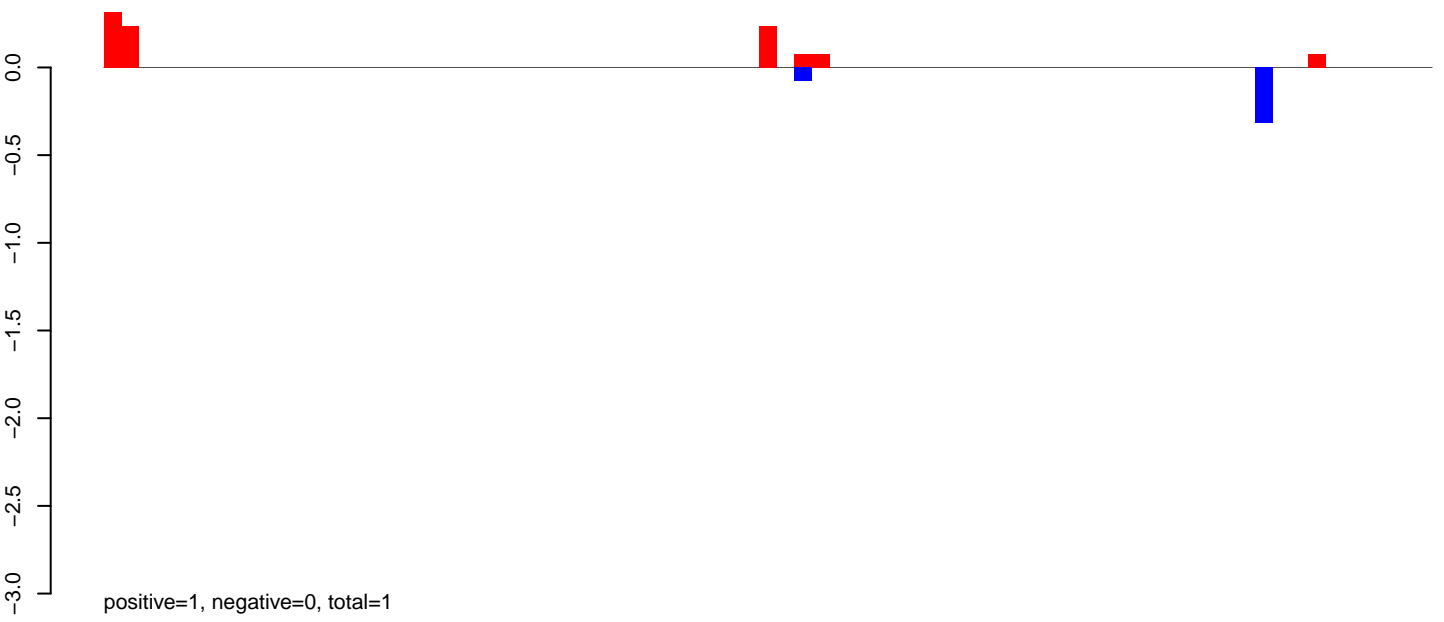
**AeAlbo\_C636HT\_cells.24\_35.rep**



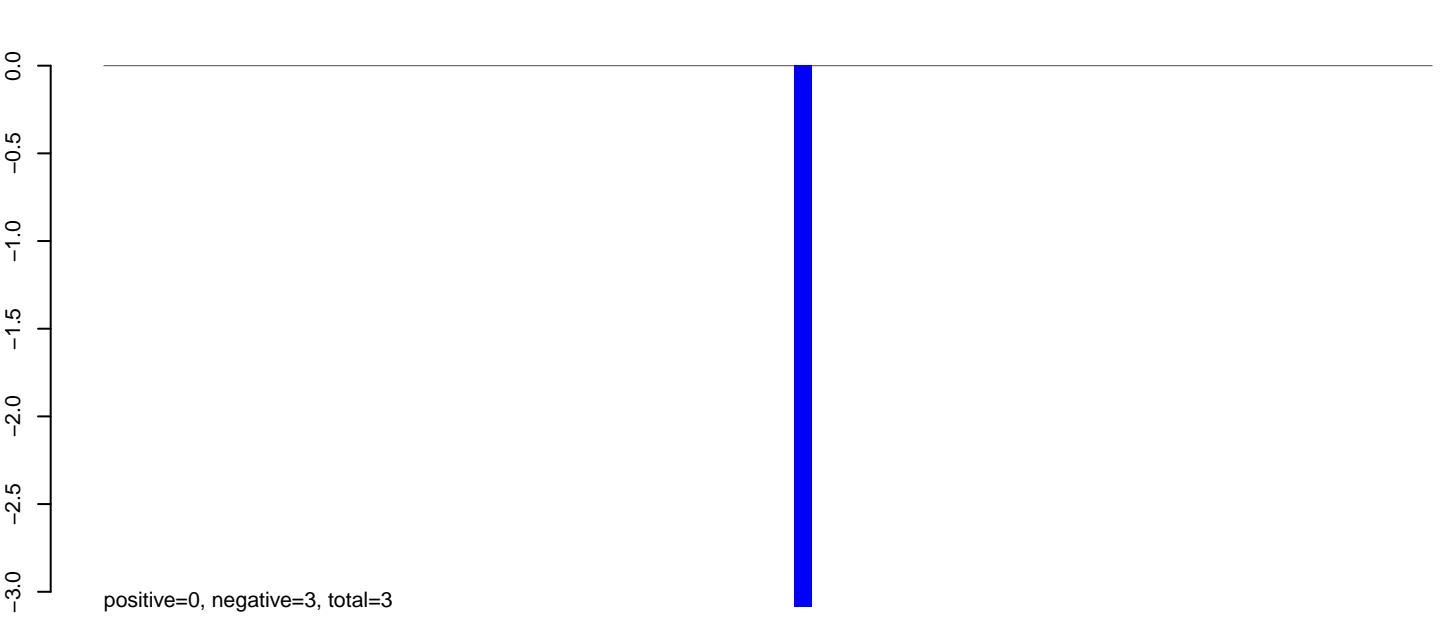
**AeAlbo\_C636HT\_cells.rep**



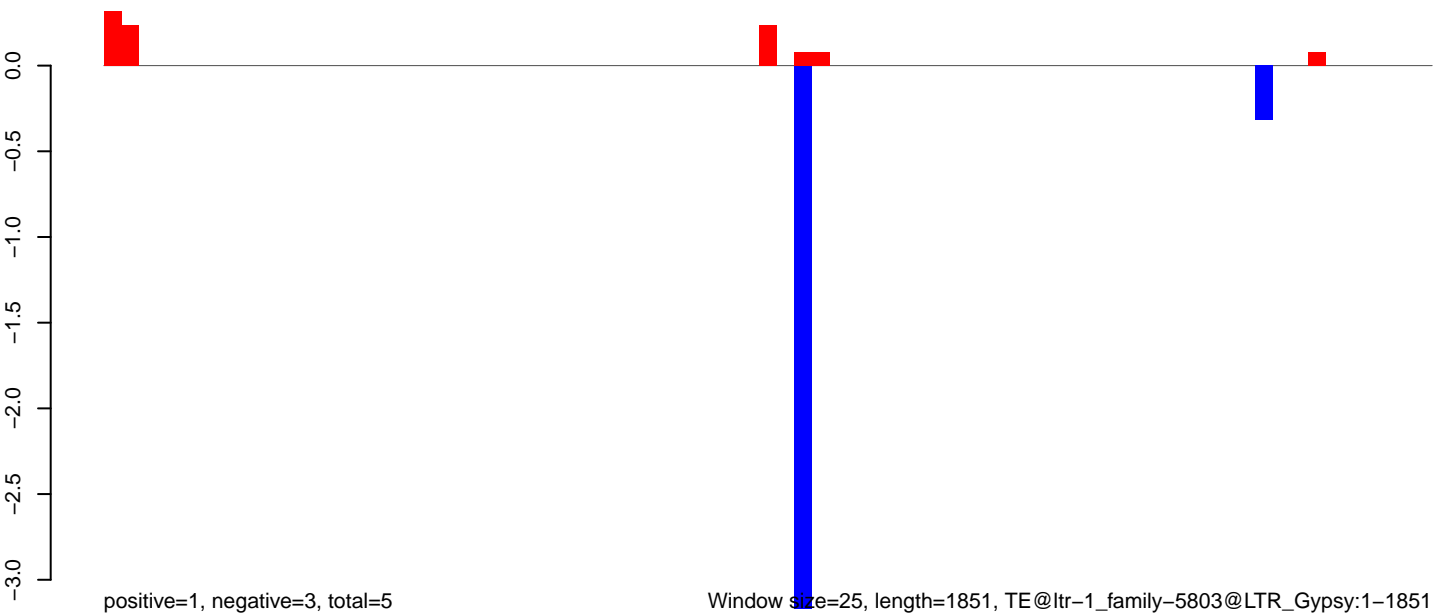
AeAlbo\_C636HT\_cells.18\_23.rep



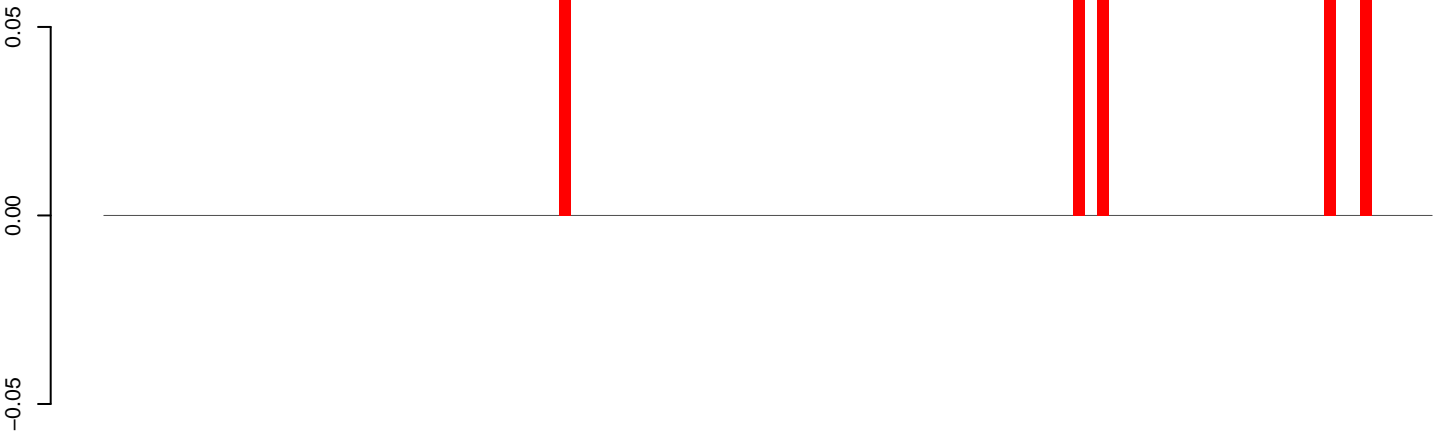
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



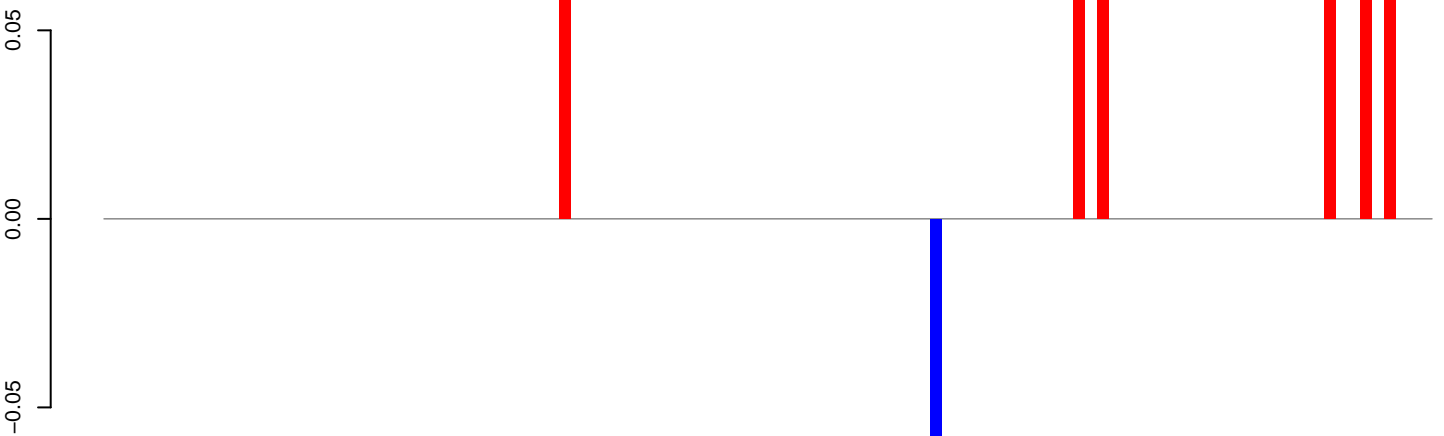
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

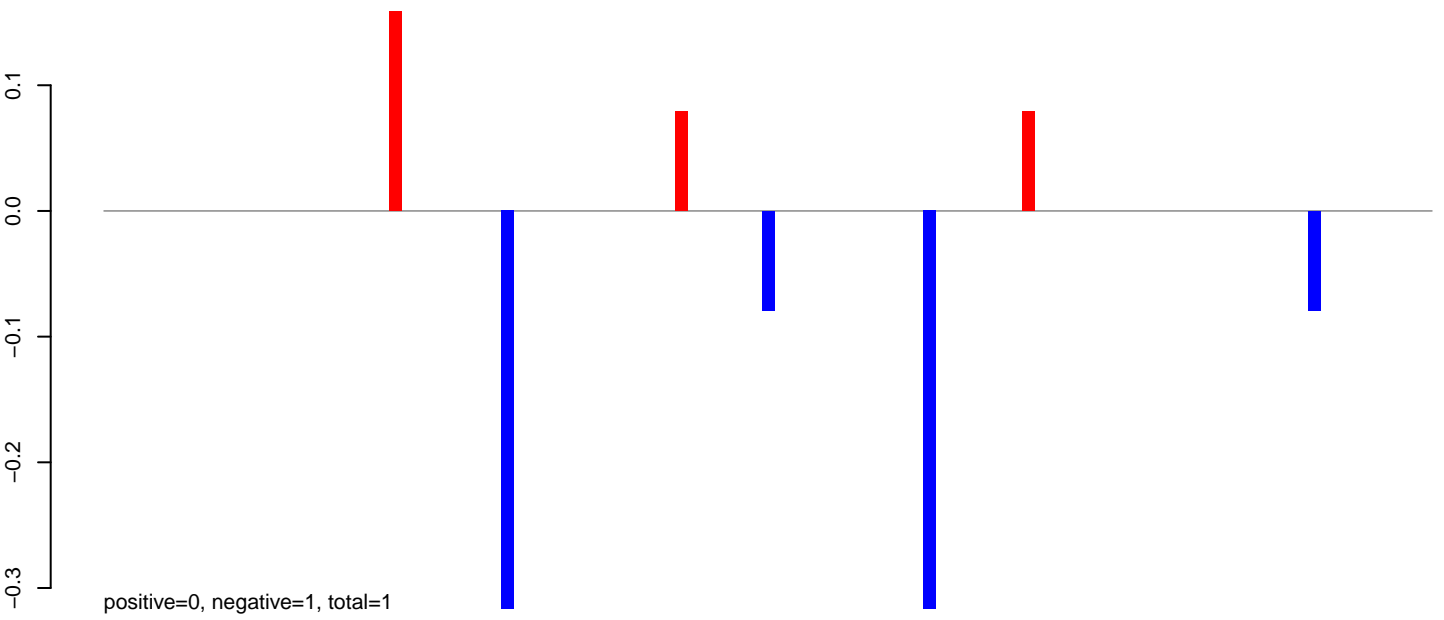


positive=0, negative=0, total=1

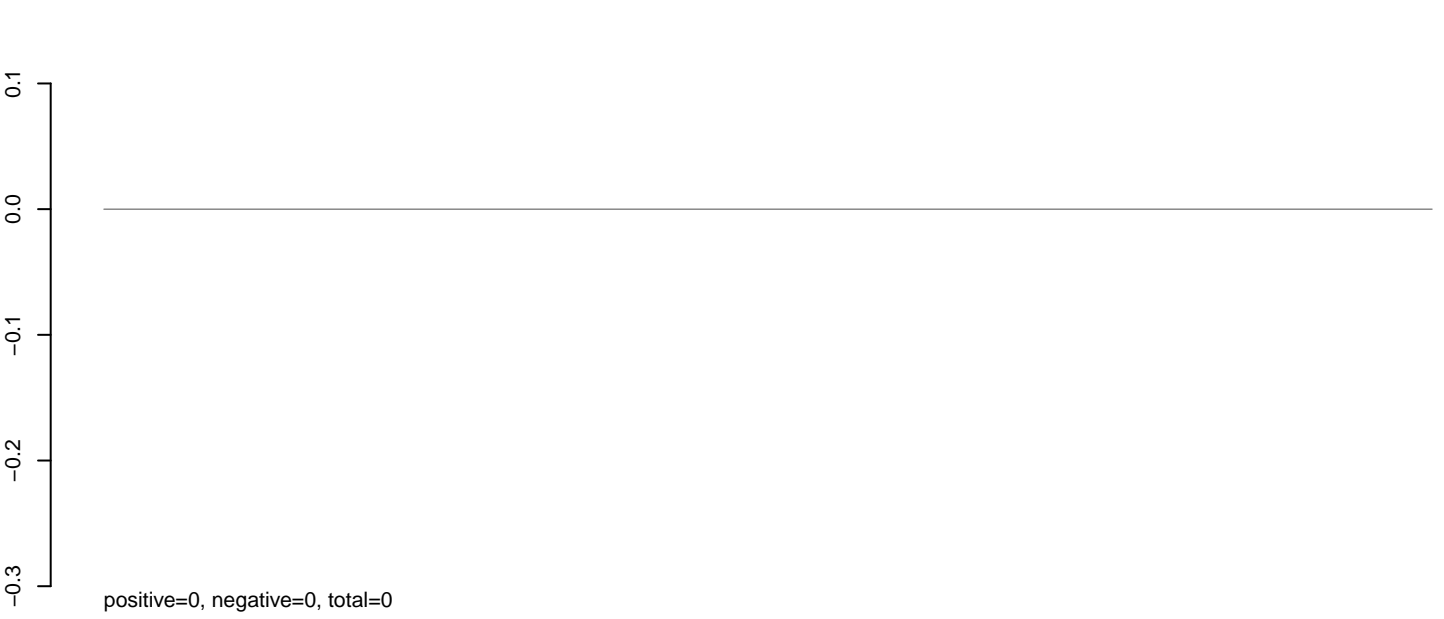
Window size=25, length=2766, TE@ltr-1\_family-5766@RC\_Helitron:1-2766

0 500 1000 1500 2000 2500

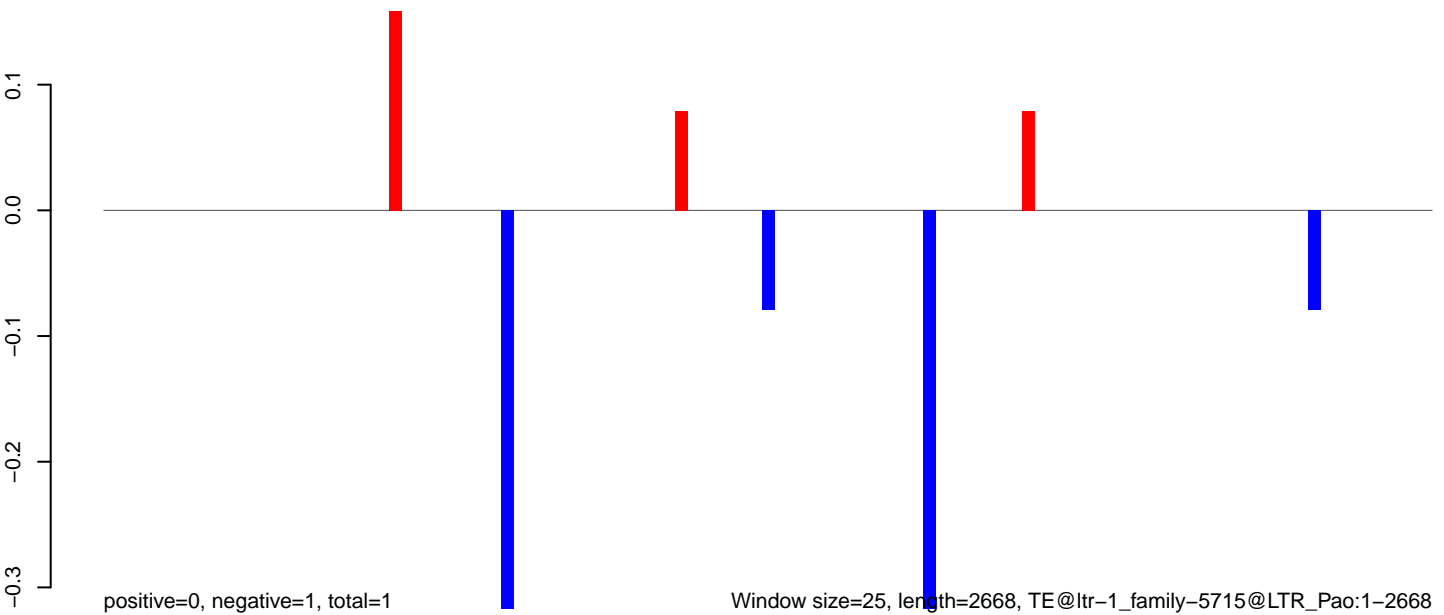
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

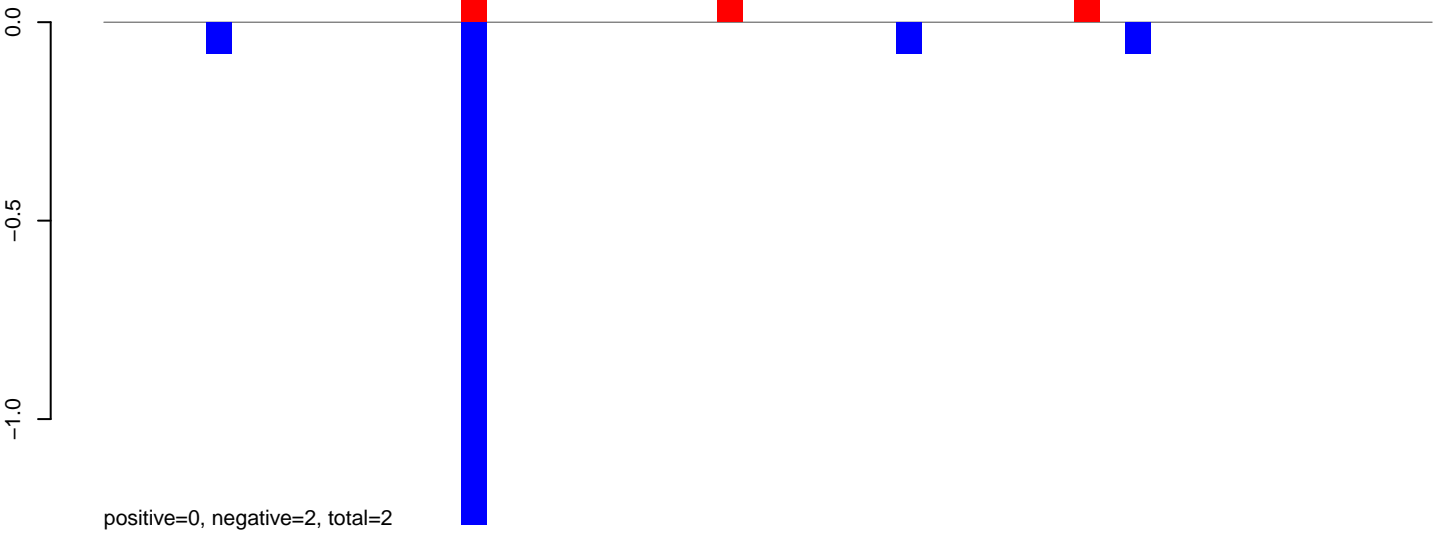


AeAlbo\_C636HT\_cells.rep

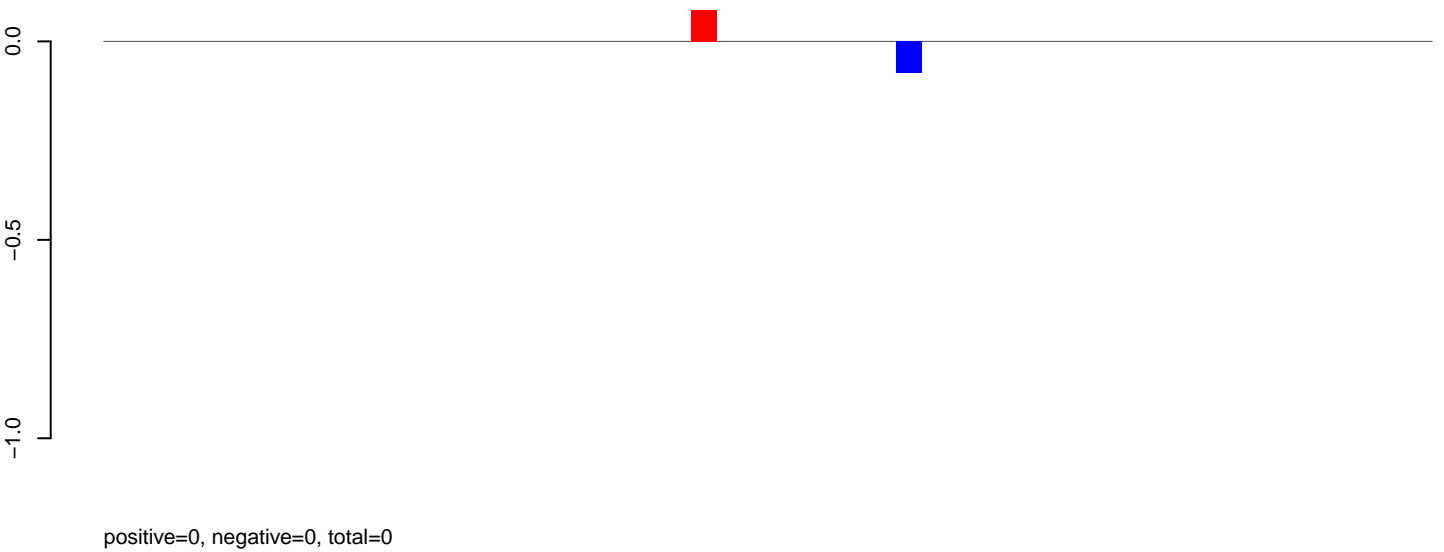


0 500 1000 1500 2000 2500

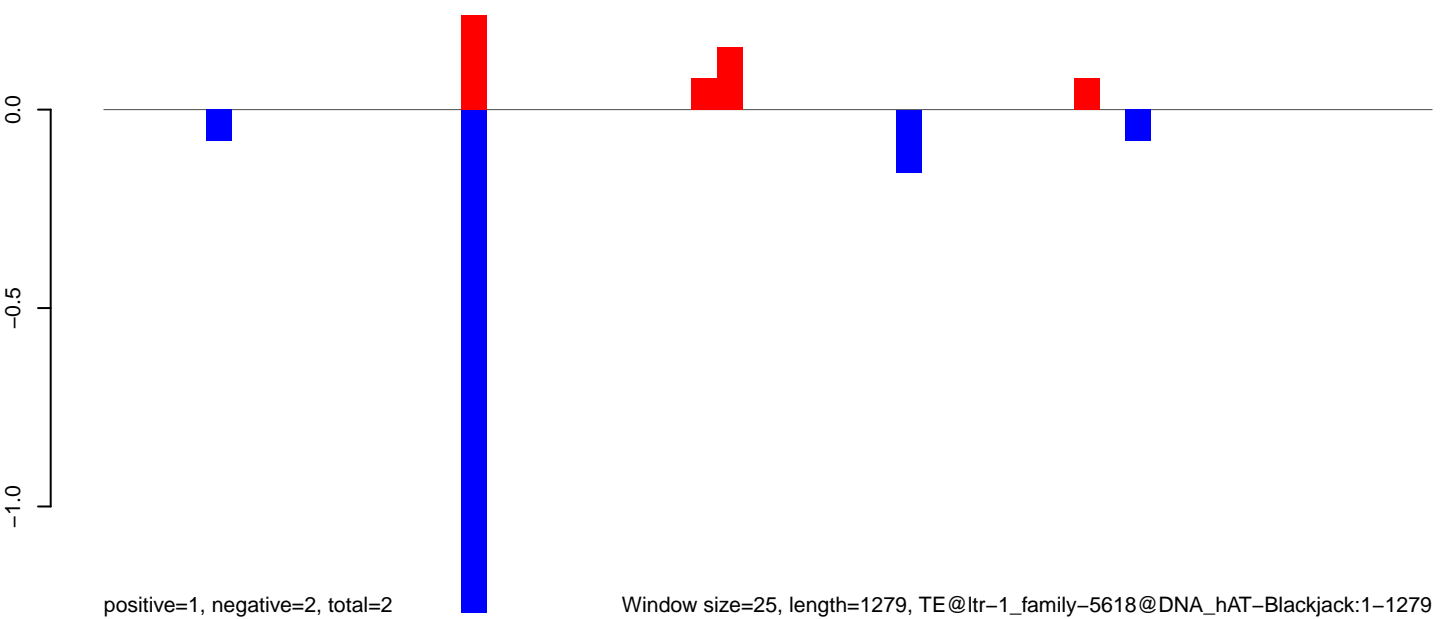
AeAlbo\_C636HT\_cells.18\_23.rep



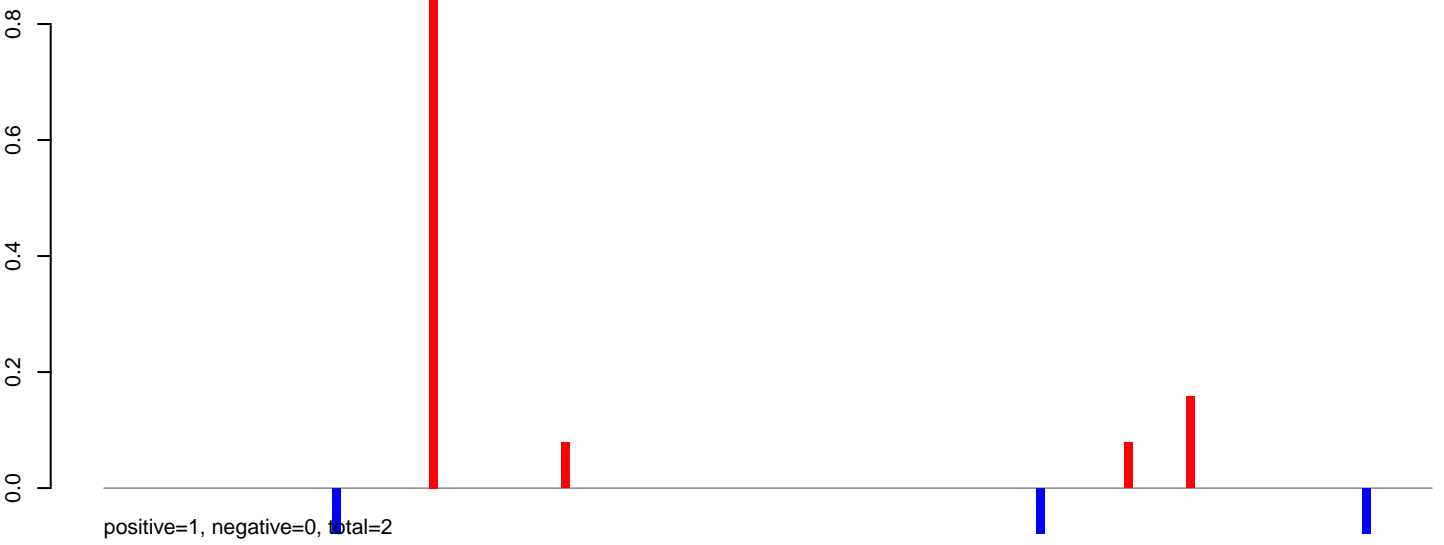
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



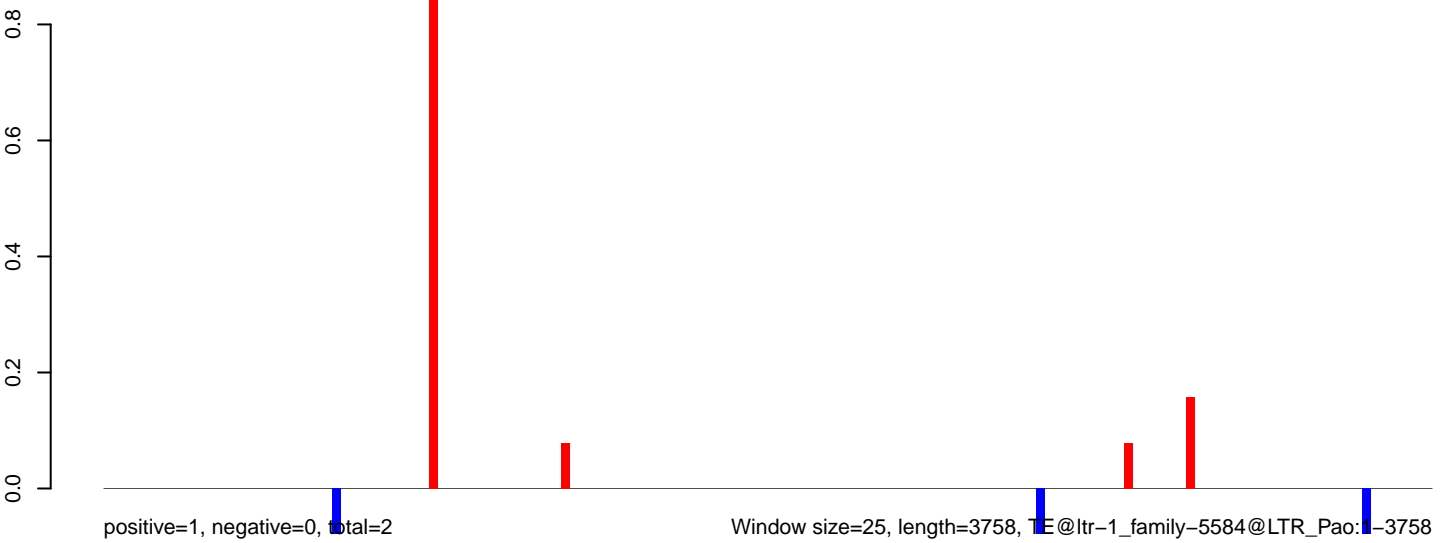
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

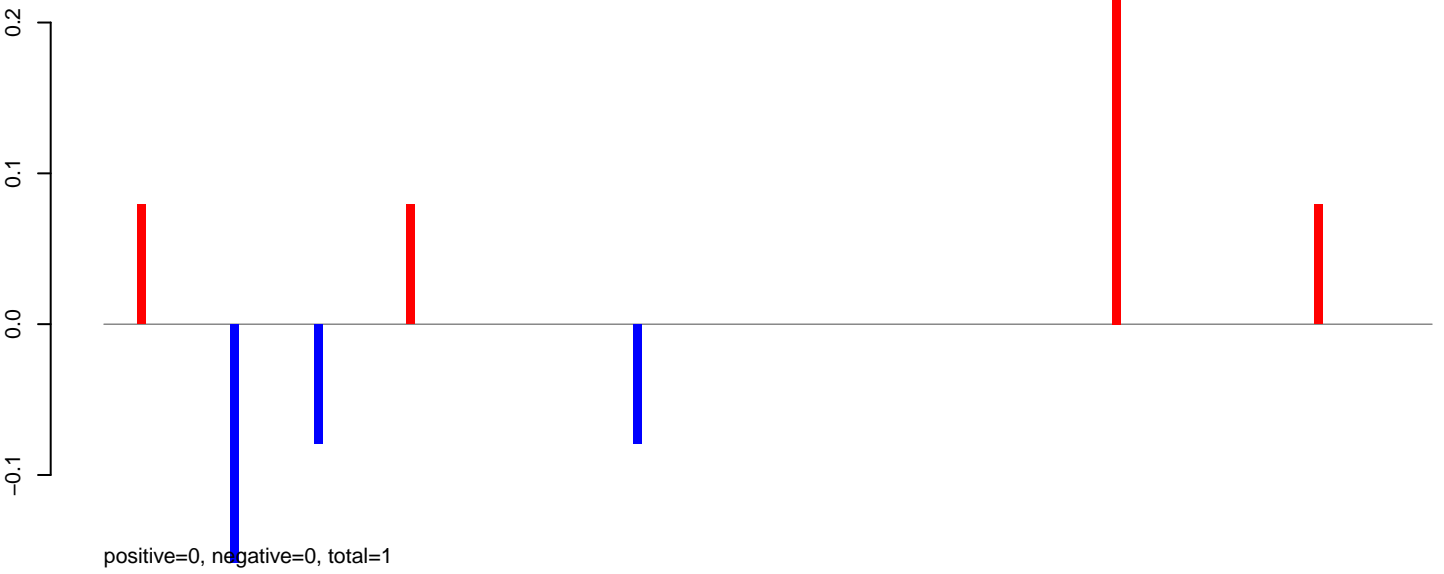


AeAlbo\_C636HT\_cells.rep

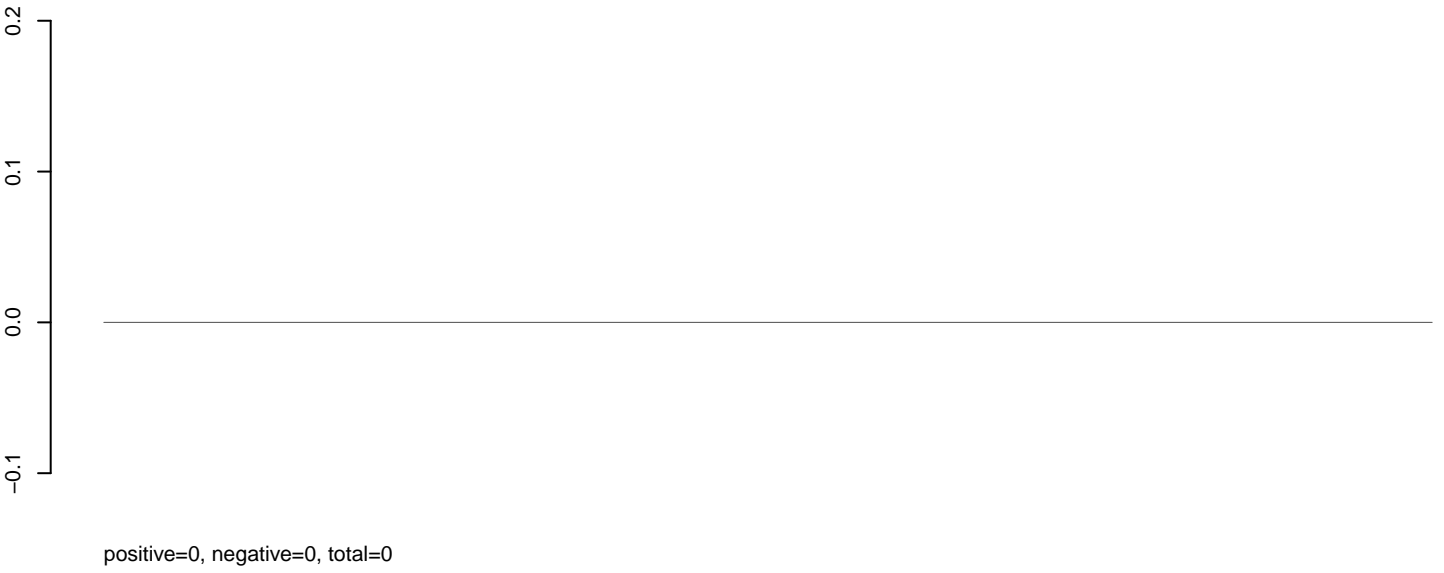




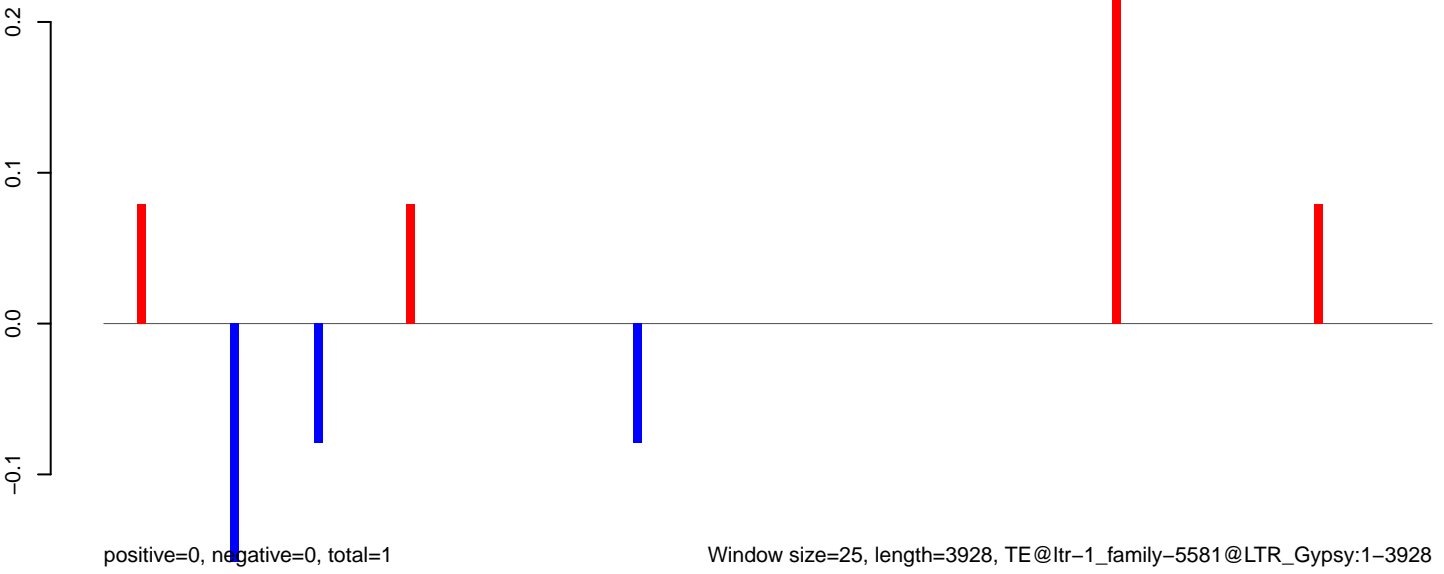
AeAlbo\_C636HT\_cells.18\_23.rep



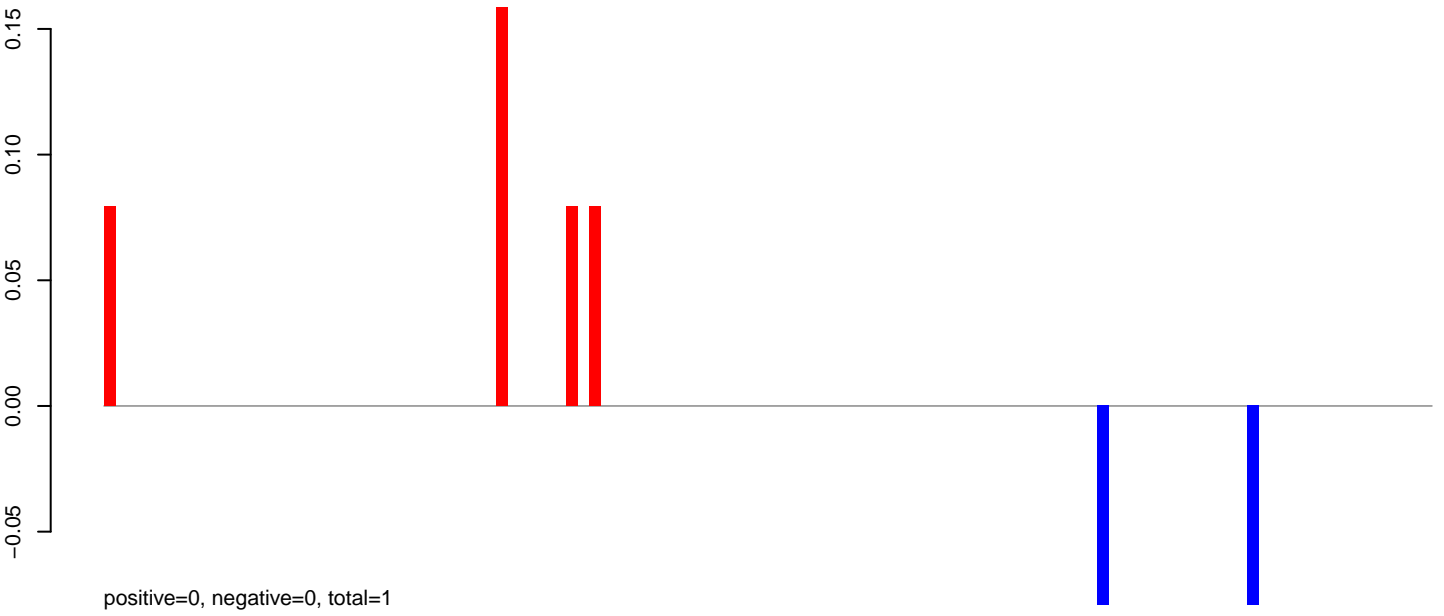
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



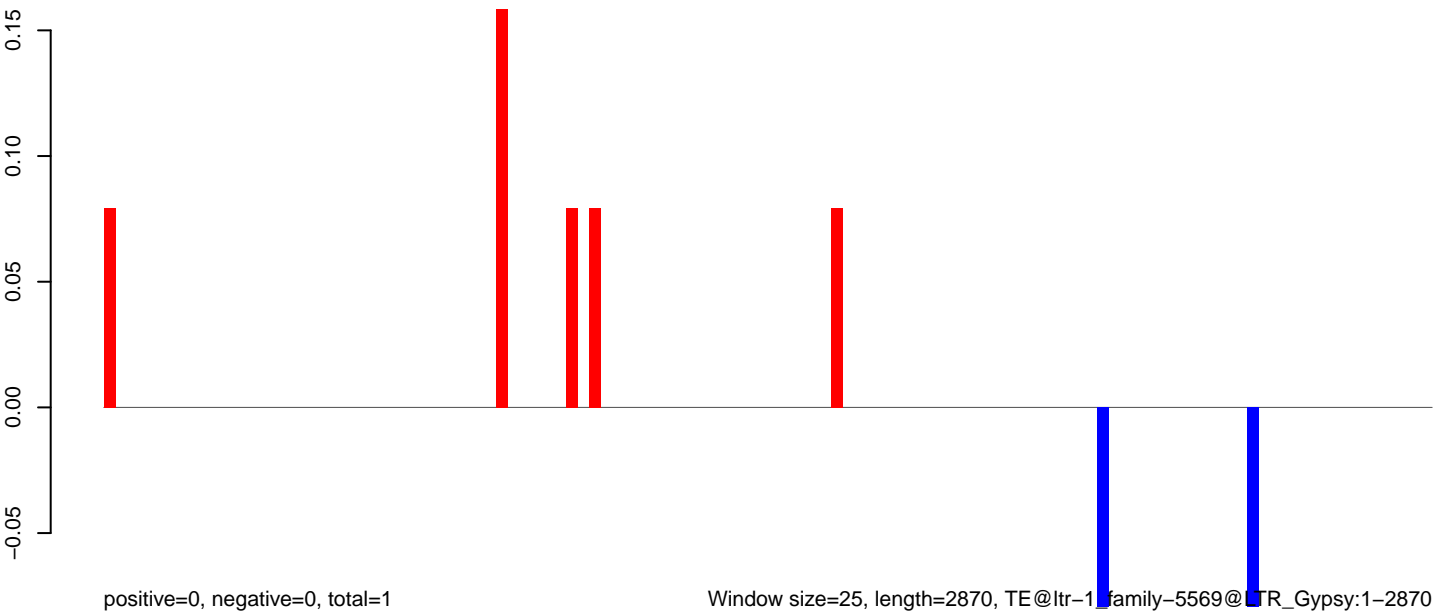
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

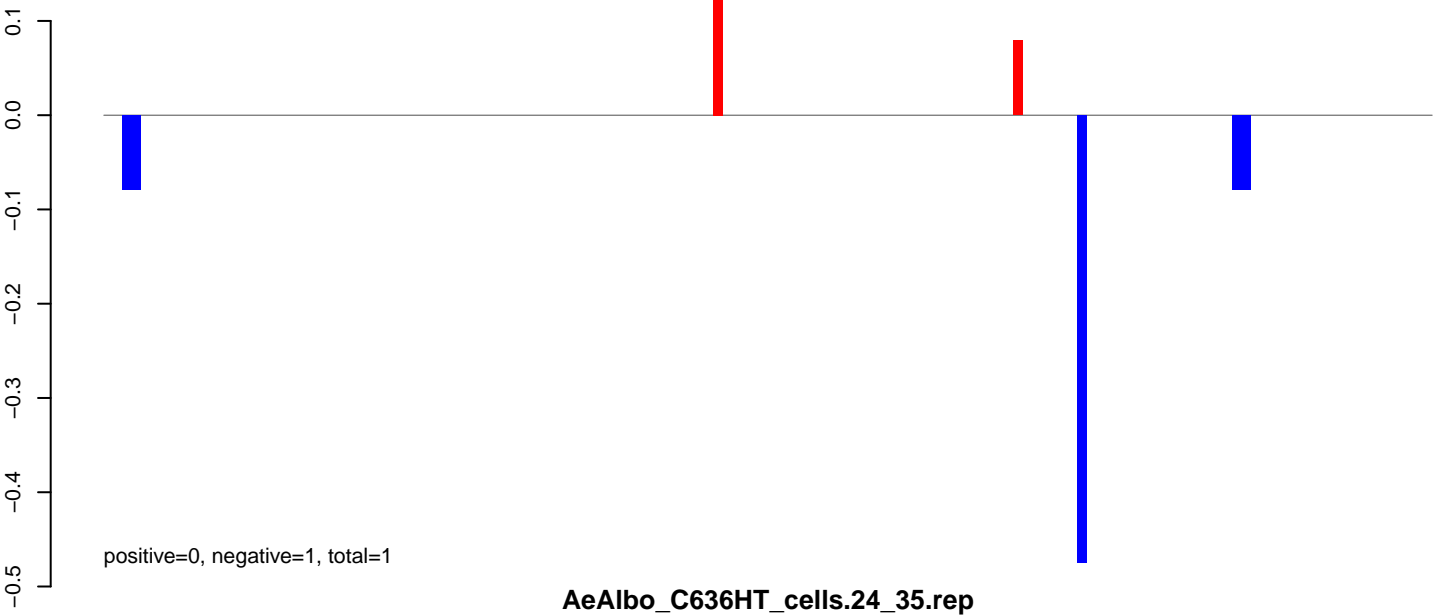


AeAlbo\_C636HT\_cells.rep

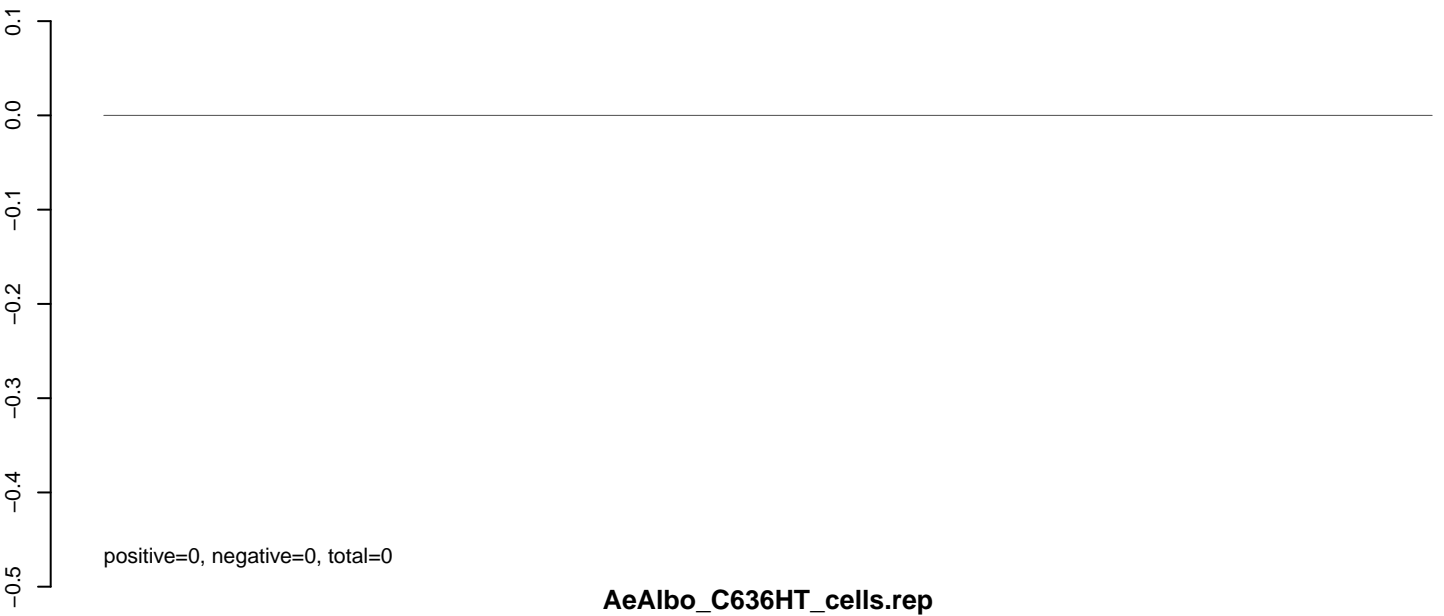


Window size=25, length=2870, TE@ltr-1 family-5569@LTR\_Gypsy:1-2870

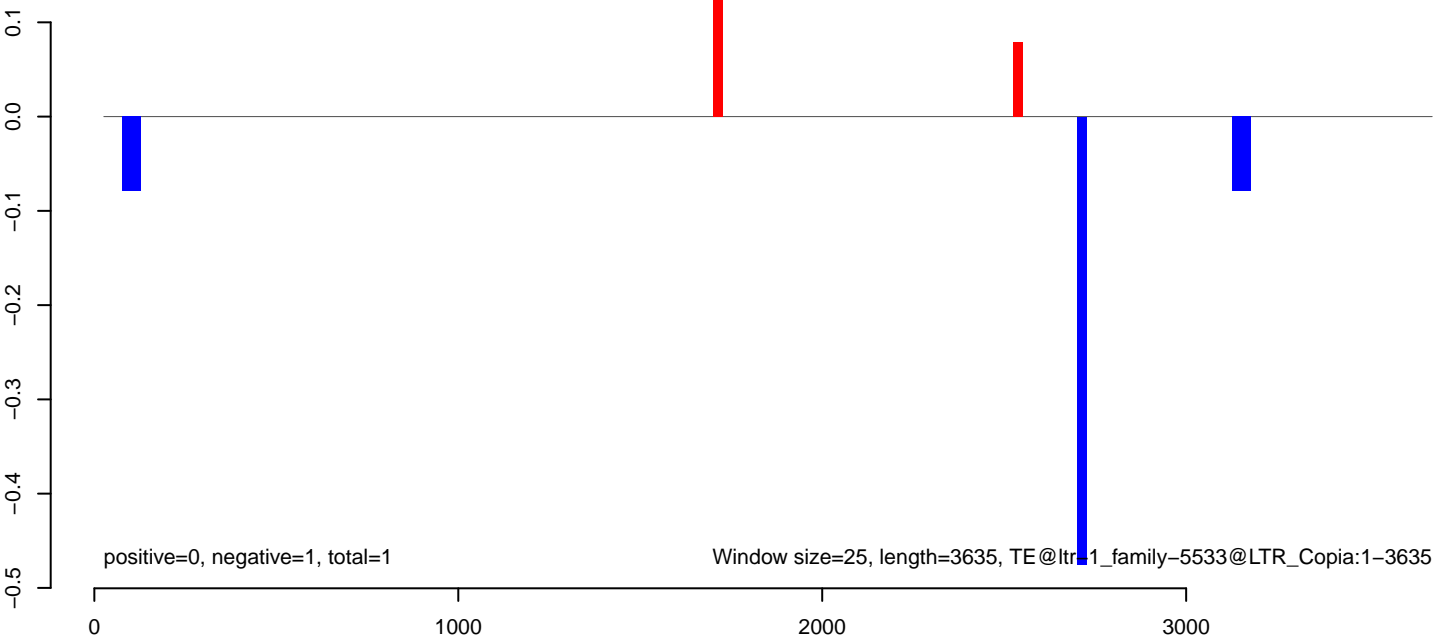
**AeAlbo\_C636HT\_cells.18\_23.rep**



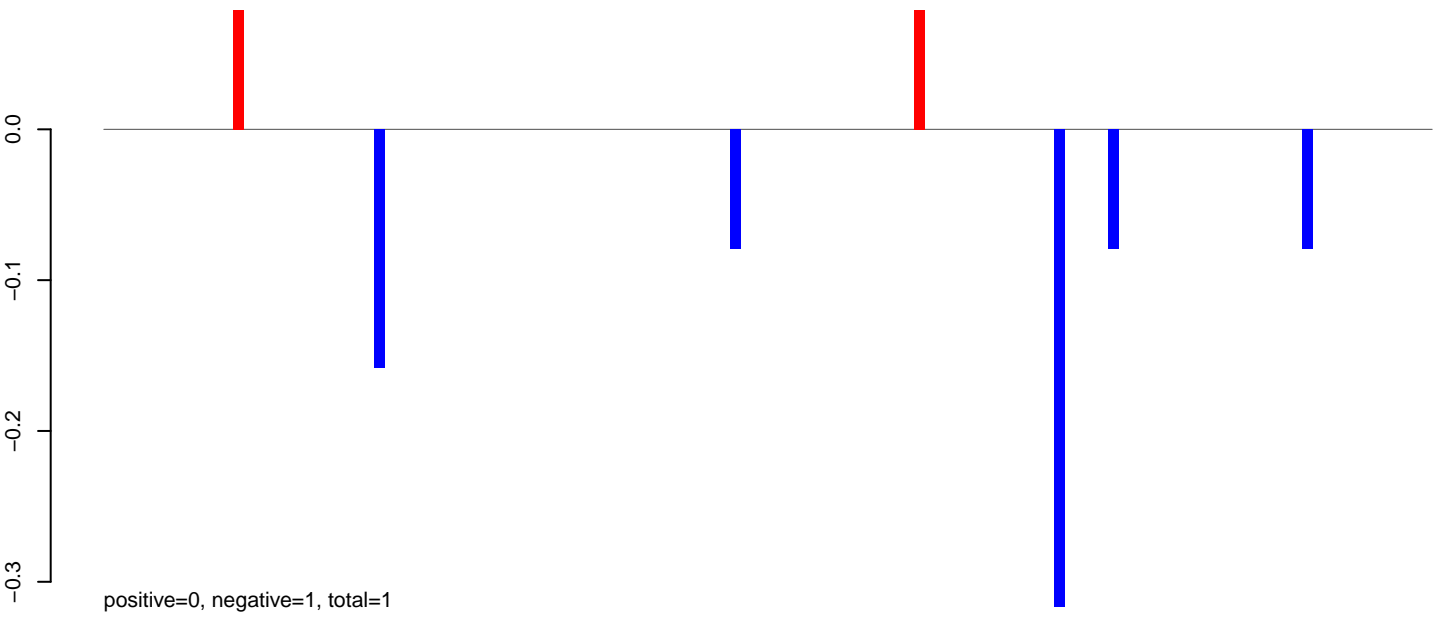
**AeAlbo\_C636HT\_cells.24\_35.rep**



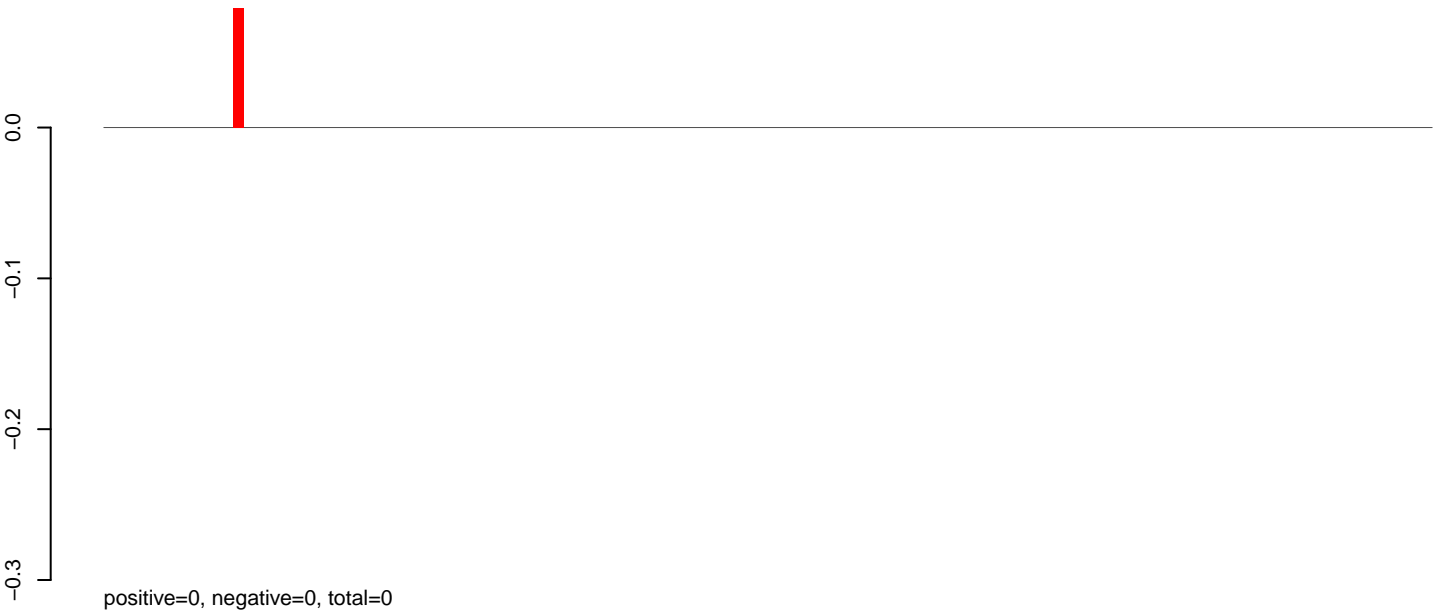
**AeAlbo\_C636HT\_cells.rep**



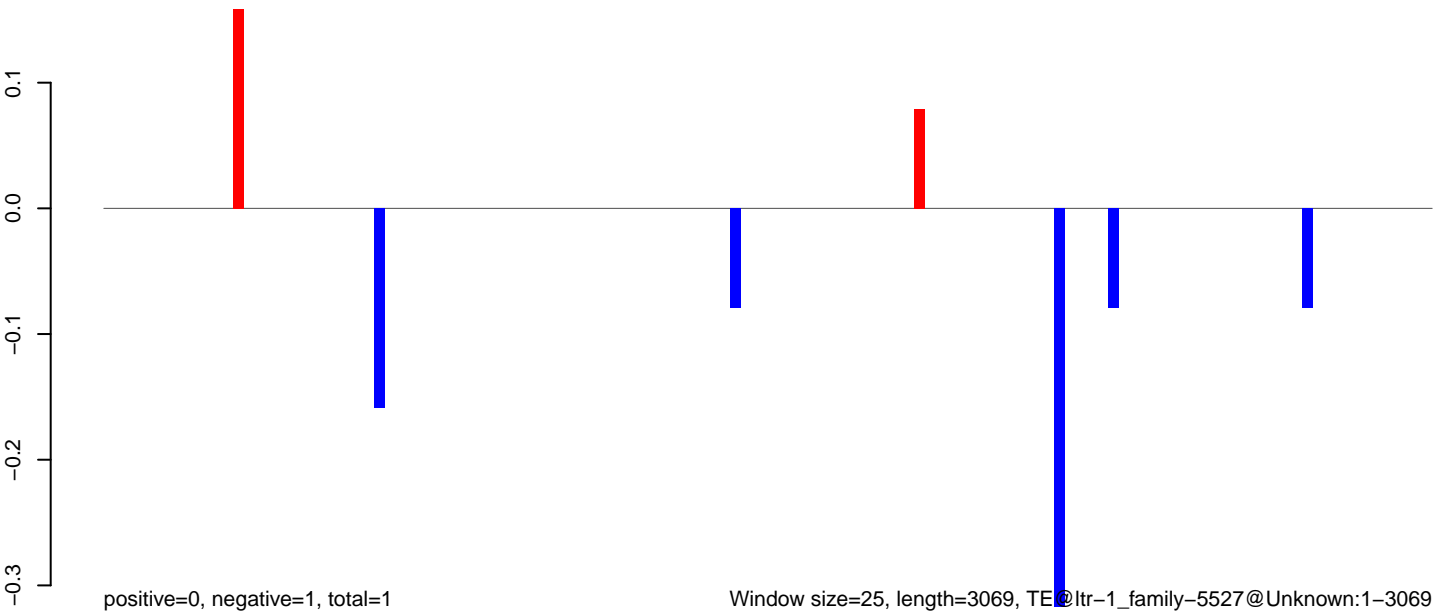
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



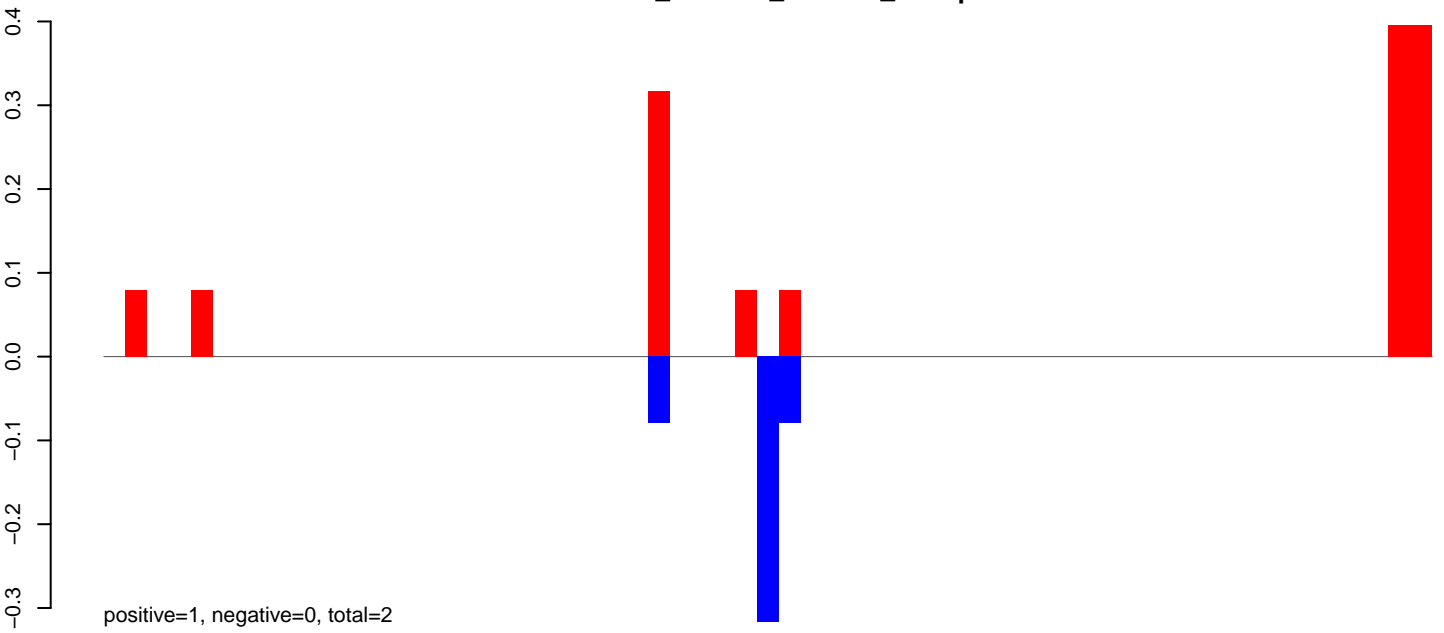
AeAlbo\_C636HT\_cells.rep



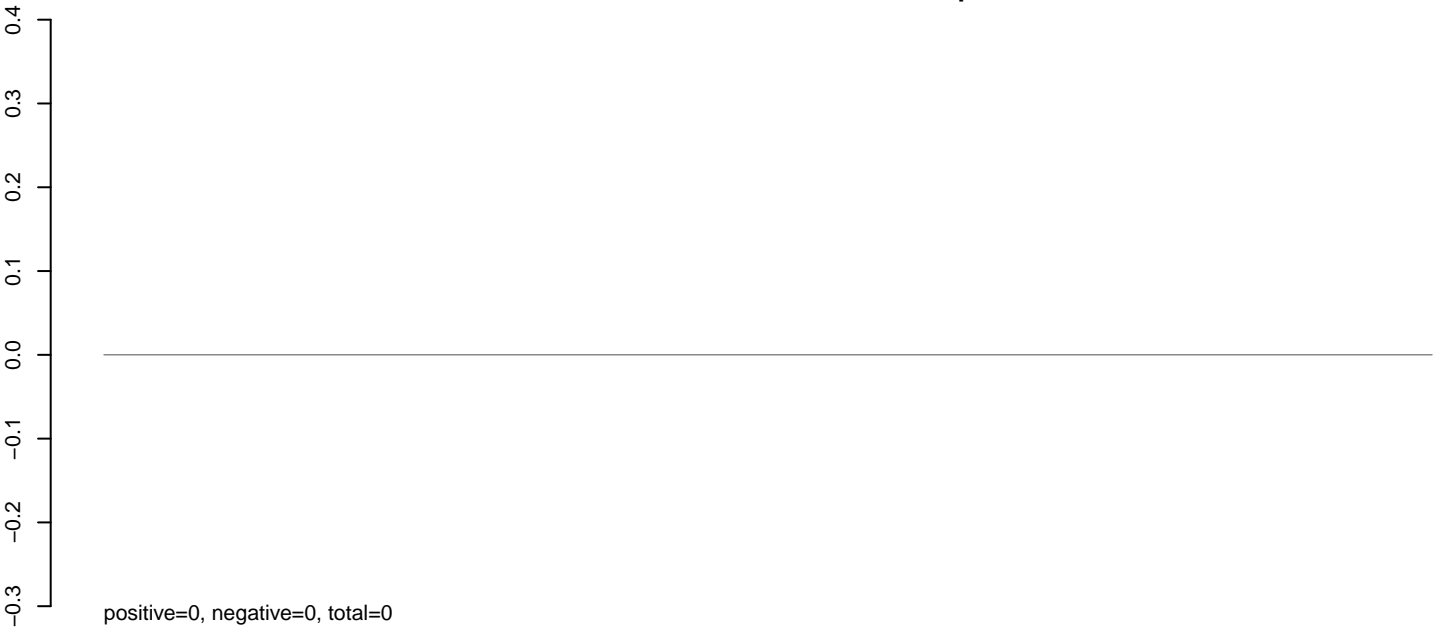
Window size=25, length=3069, TE@ltr-1\_family-5527@Unknown:1-3069

0 500 1000 1500 2000 2500 3000

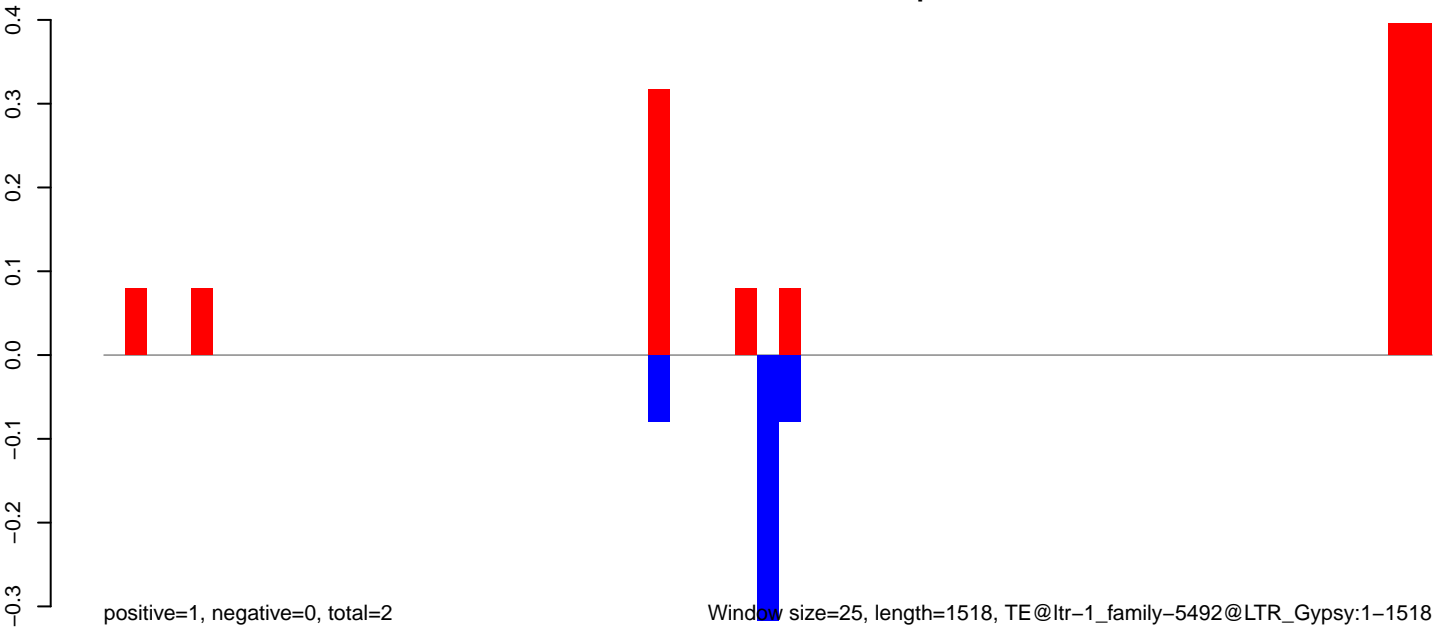
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



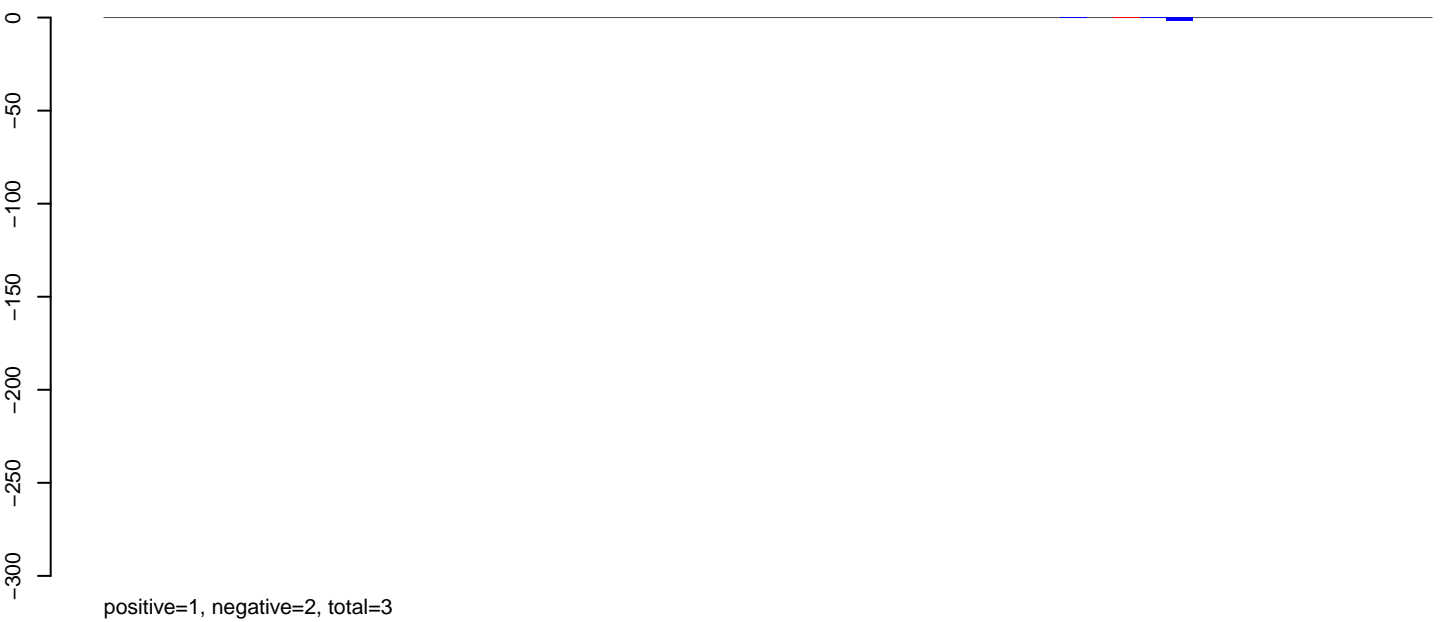
Window size=25, length=1518, TE@ltr-1\_family-5492@LTR\_Gypsy:1-1518

0 500 1000 1500

### AeAlbo\_C636HT\_cells.18\_23.rep



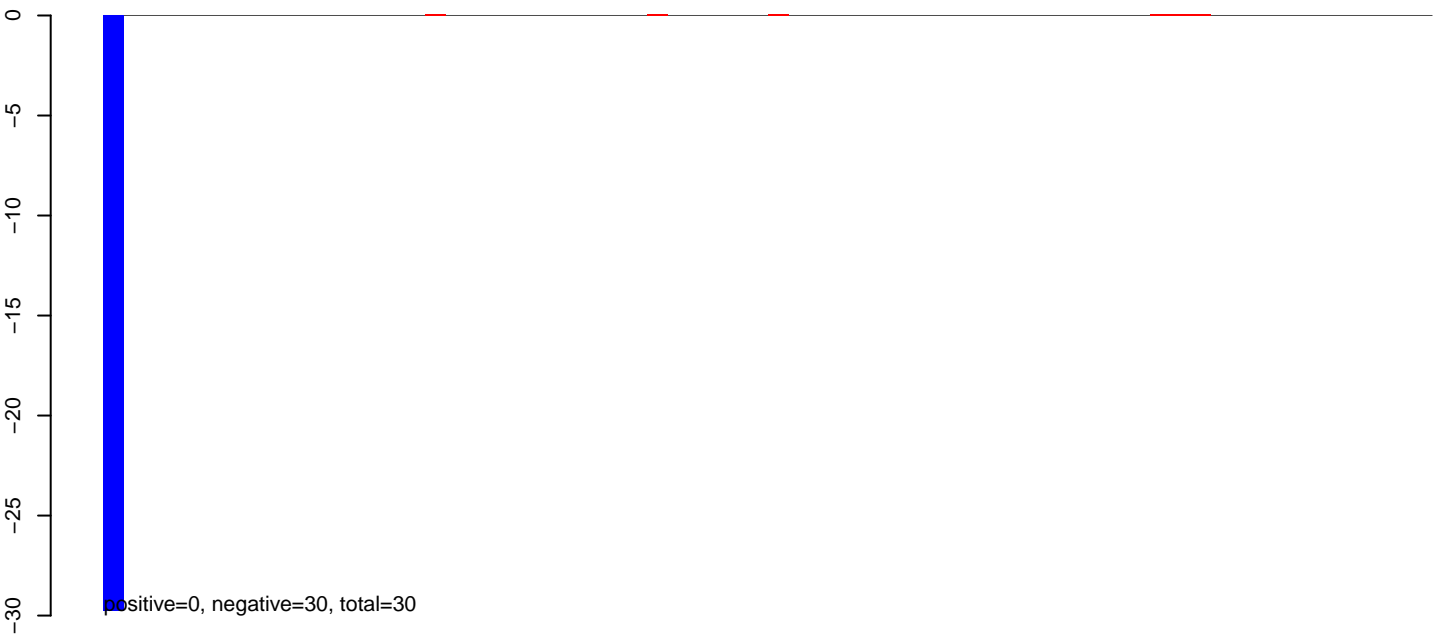
### AeAlbo\_C636HT\_cells.24\_35.rep



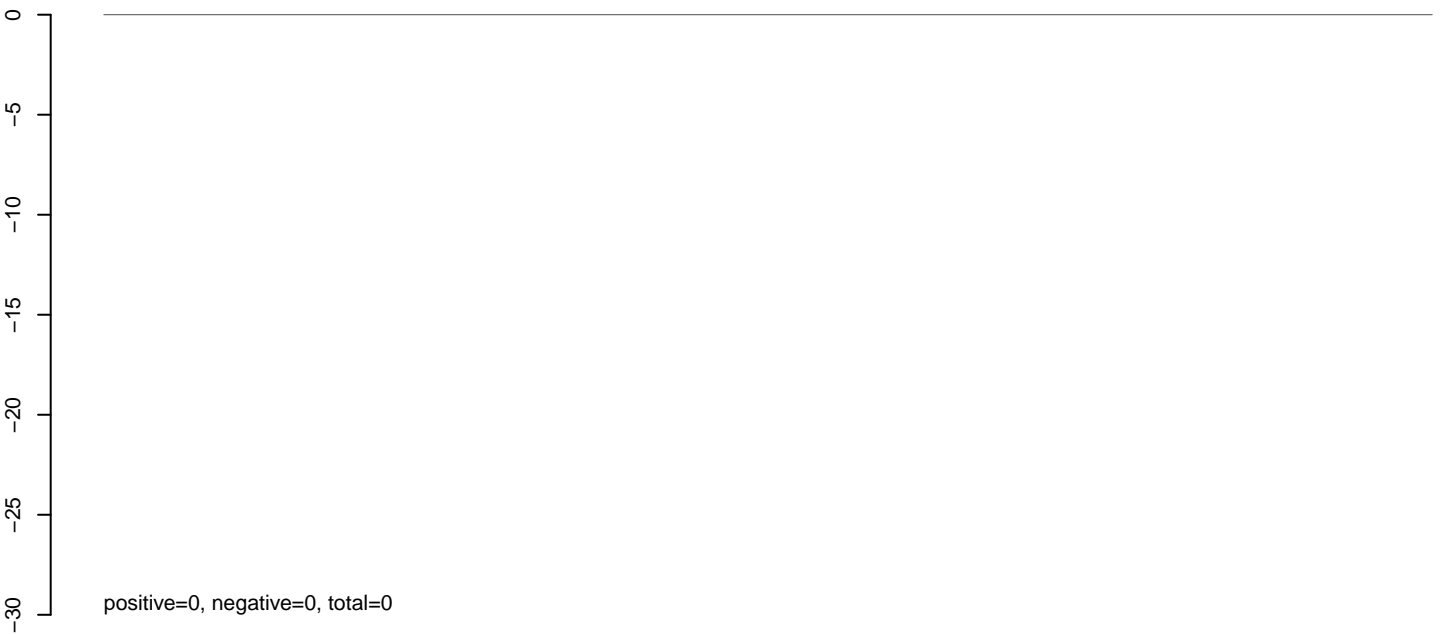
### AeAlbo\_C636HT\_cells.rep



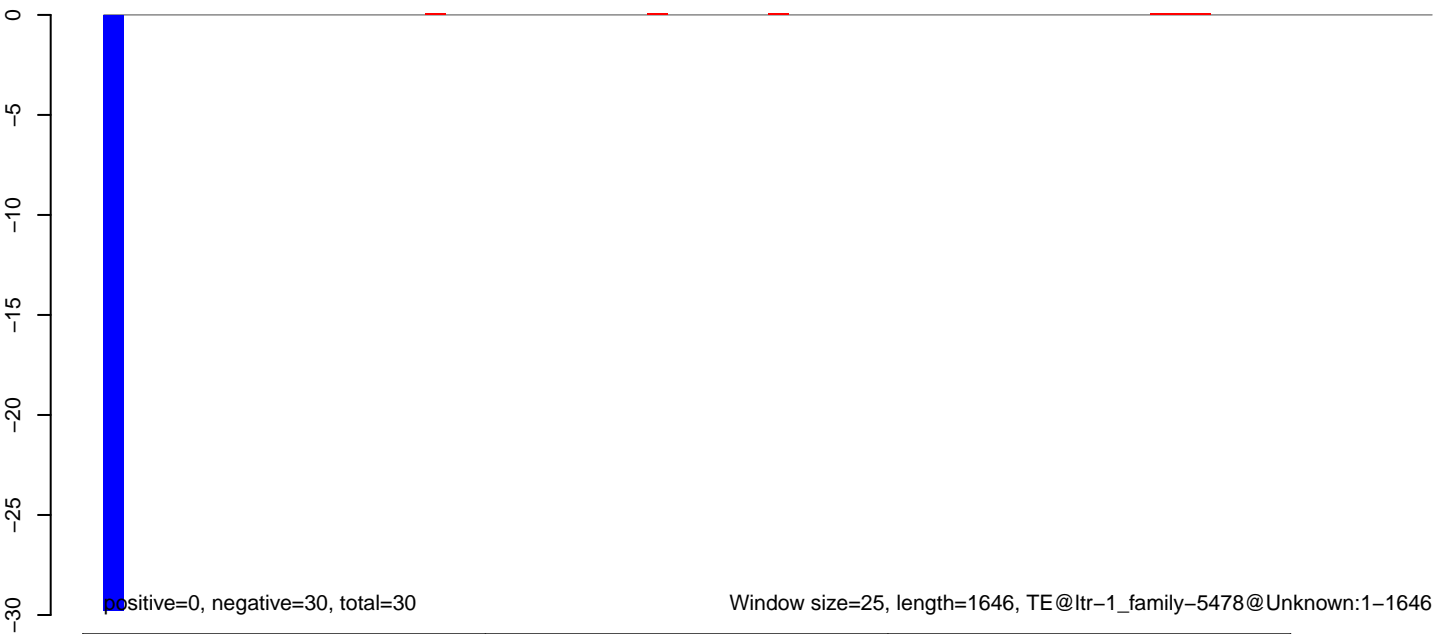
**AeAlbo\_C636HT\_cells.18\_23.rep**



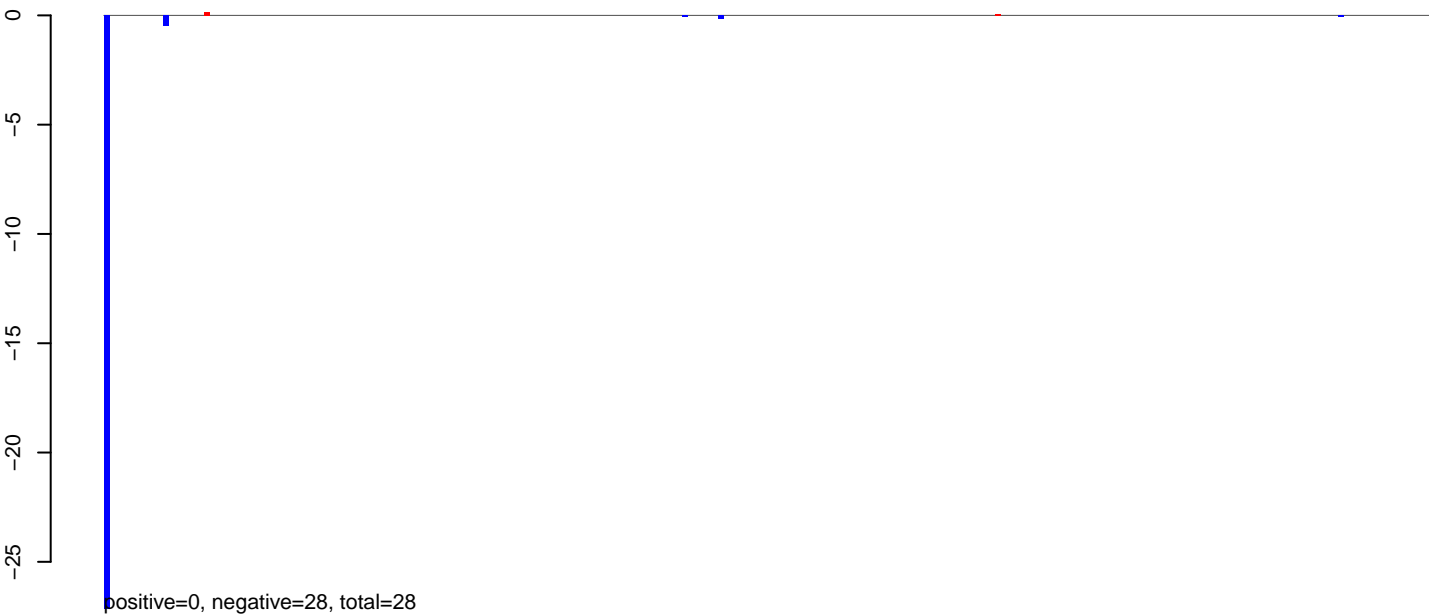
**AeAlbo\_C636HT\_cells.24\_35.rep**



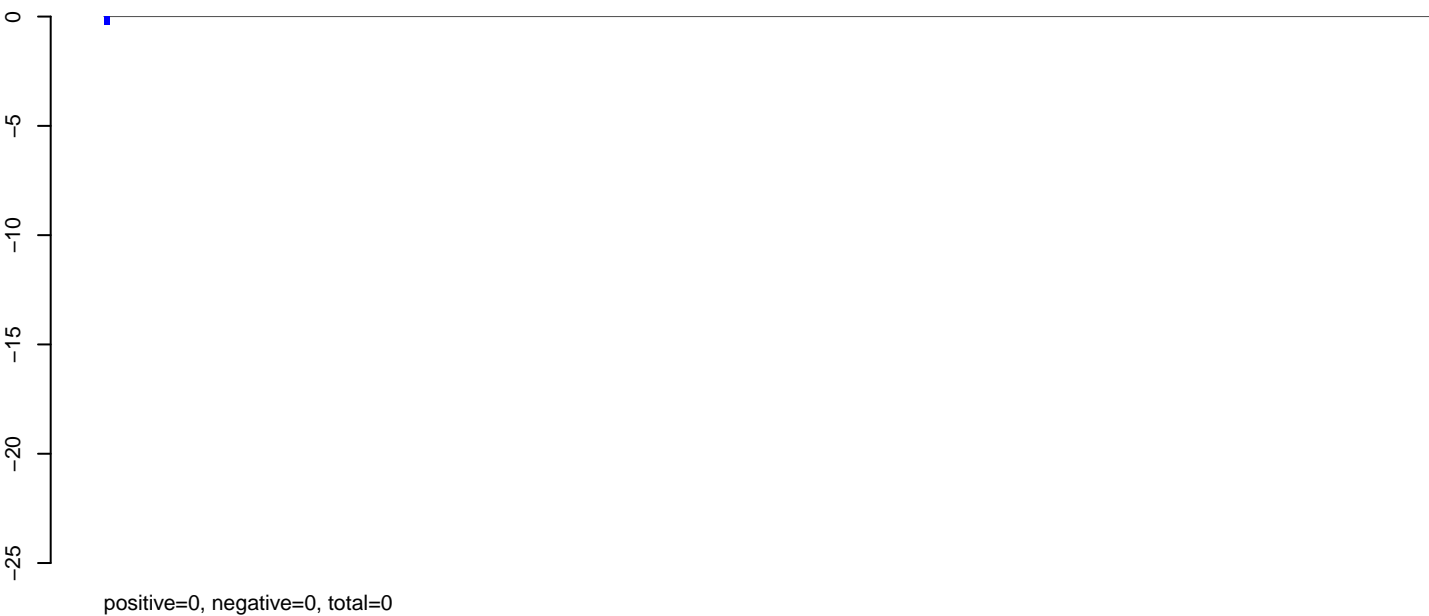
**AeAlbo\_C636HT\_cells.rep**



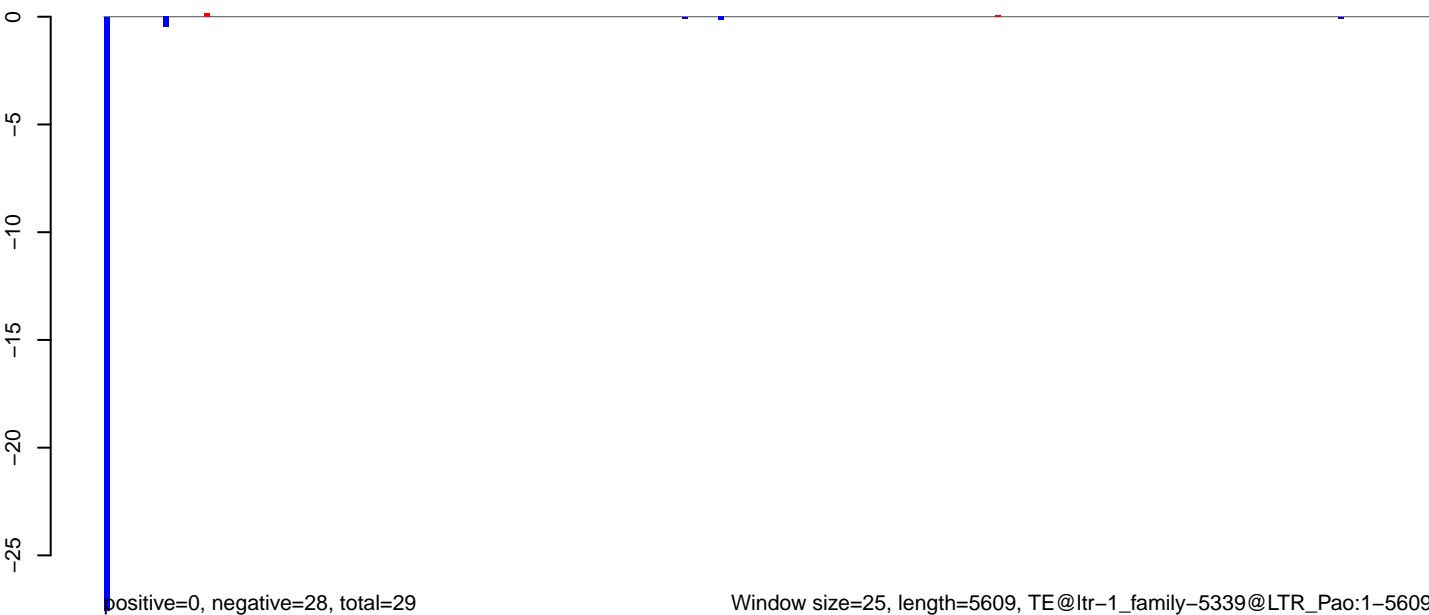
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

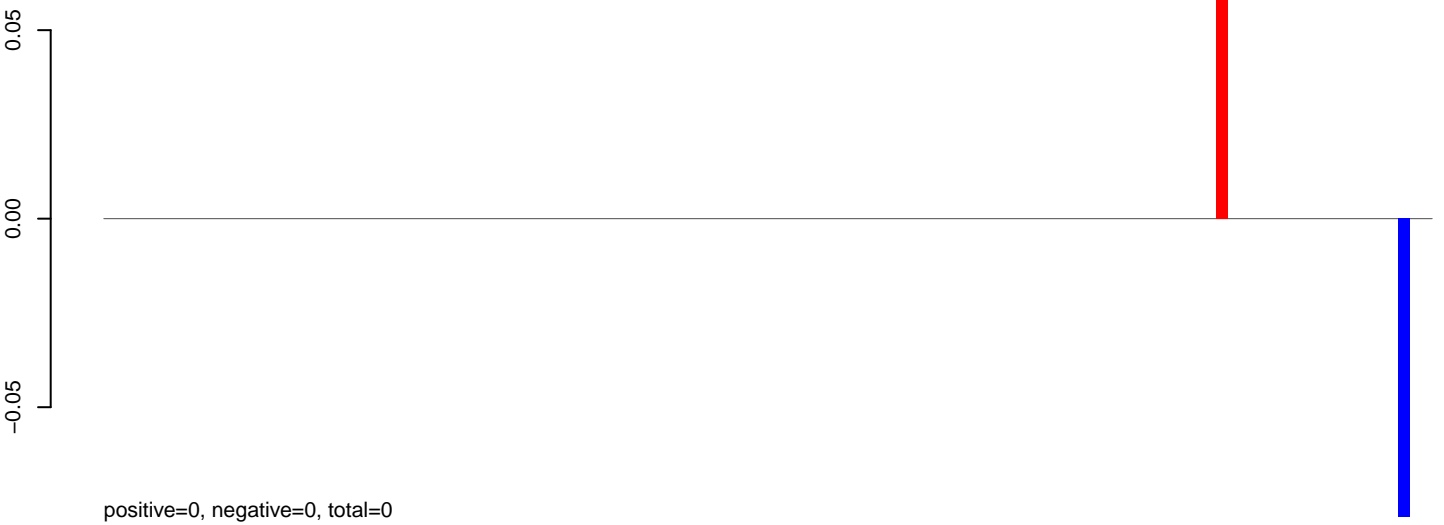




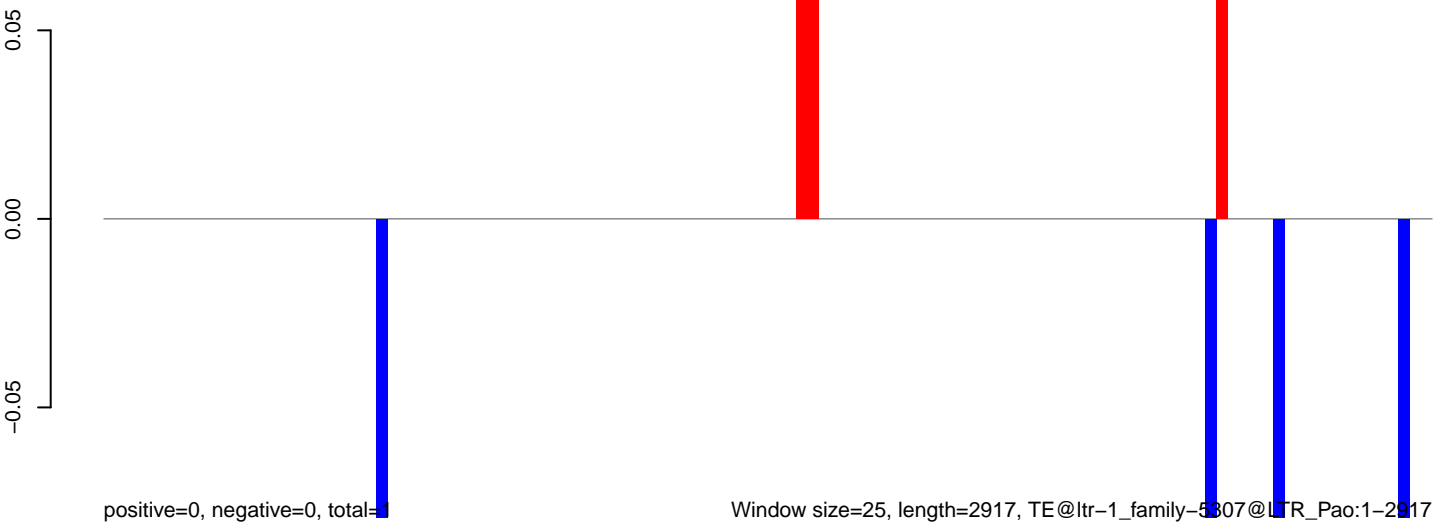
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

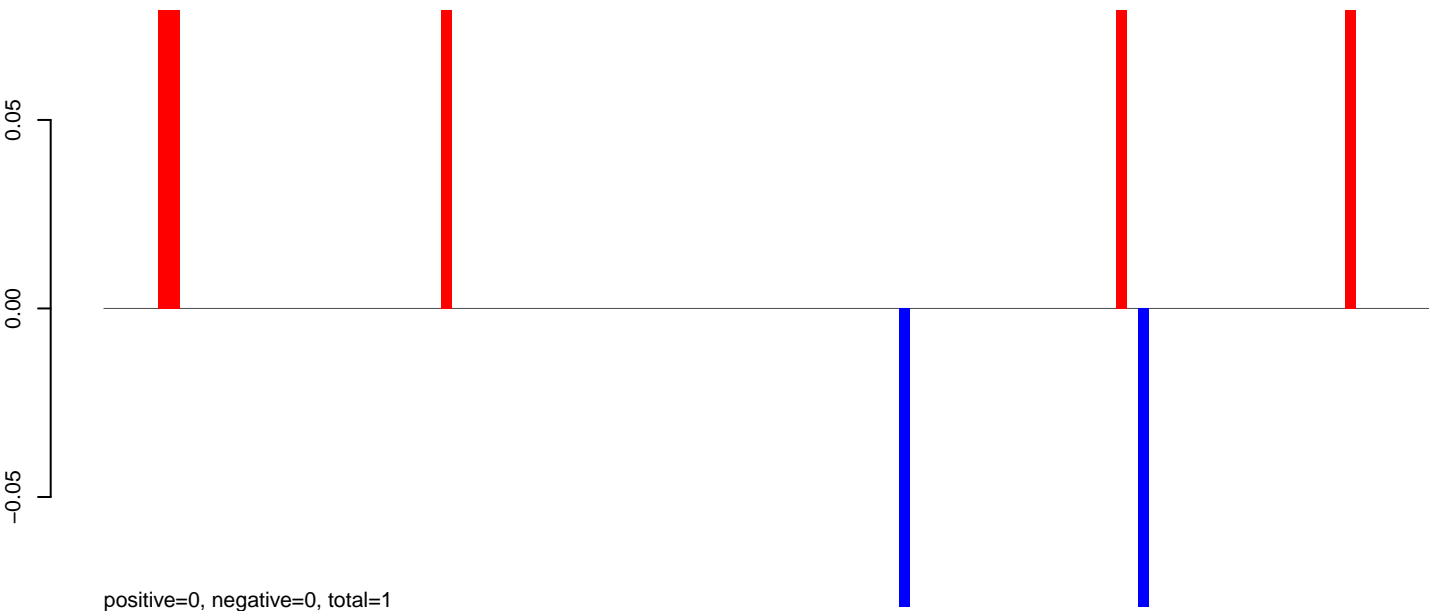


**AeAlbo\_C636HT\_cells.rep**

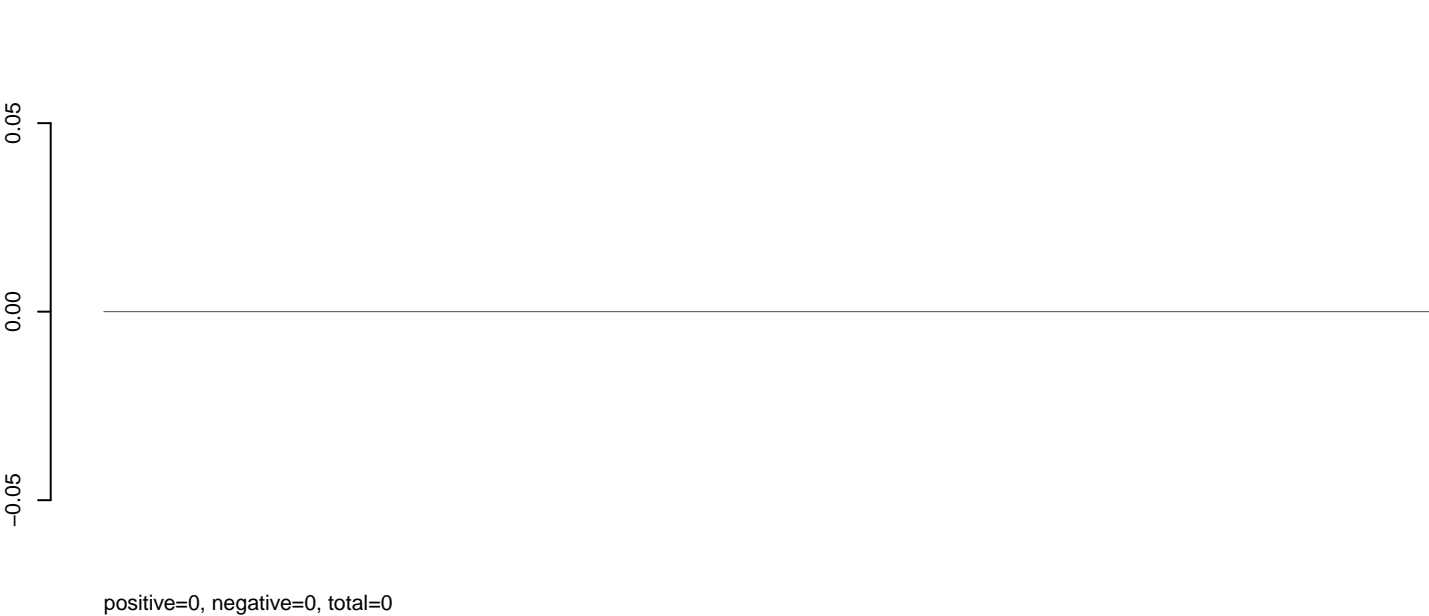


Window size=25, length=2917, TE@ltr-1\_family-5307@LTR\_Pao:1-2917

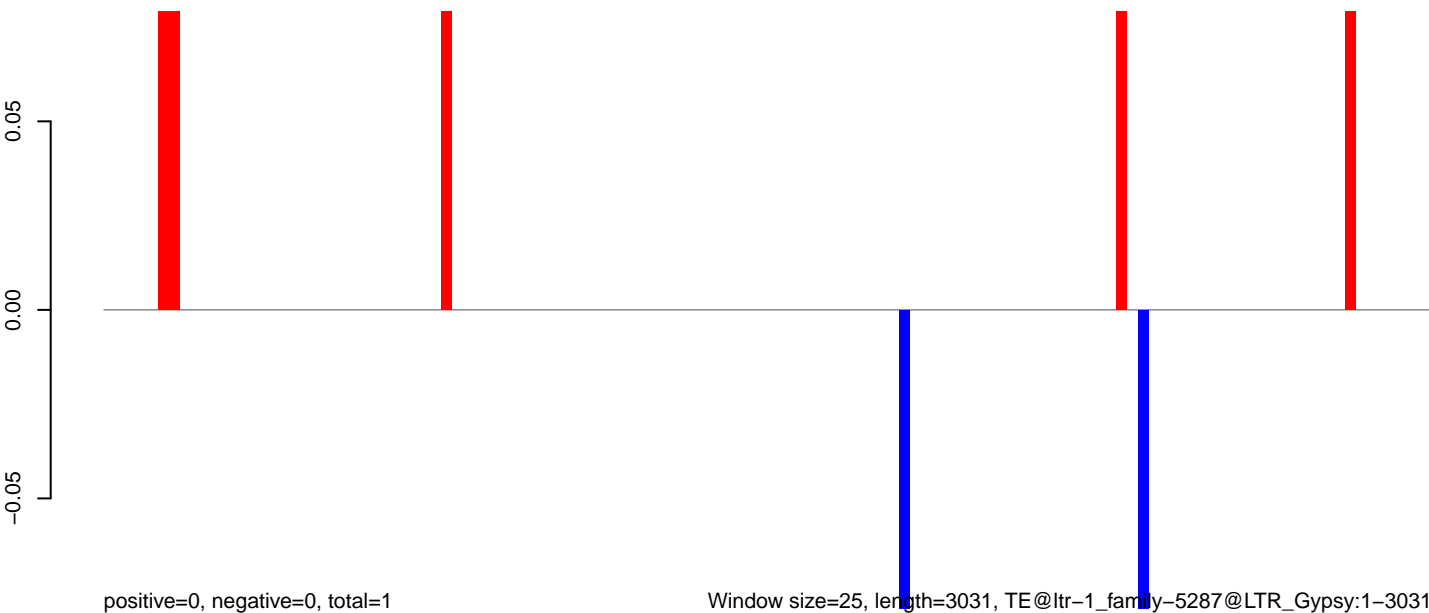
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

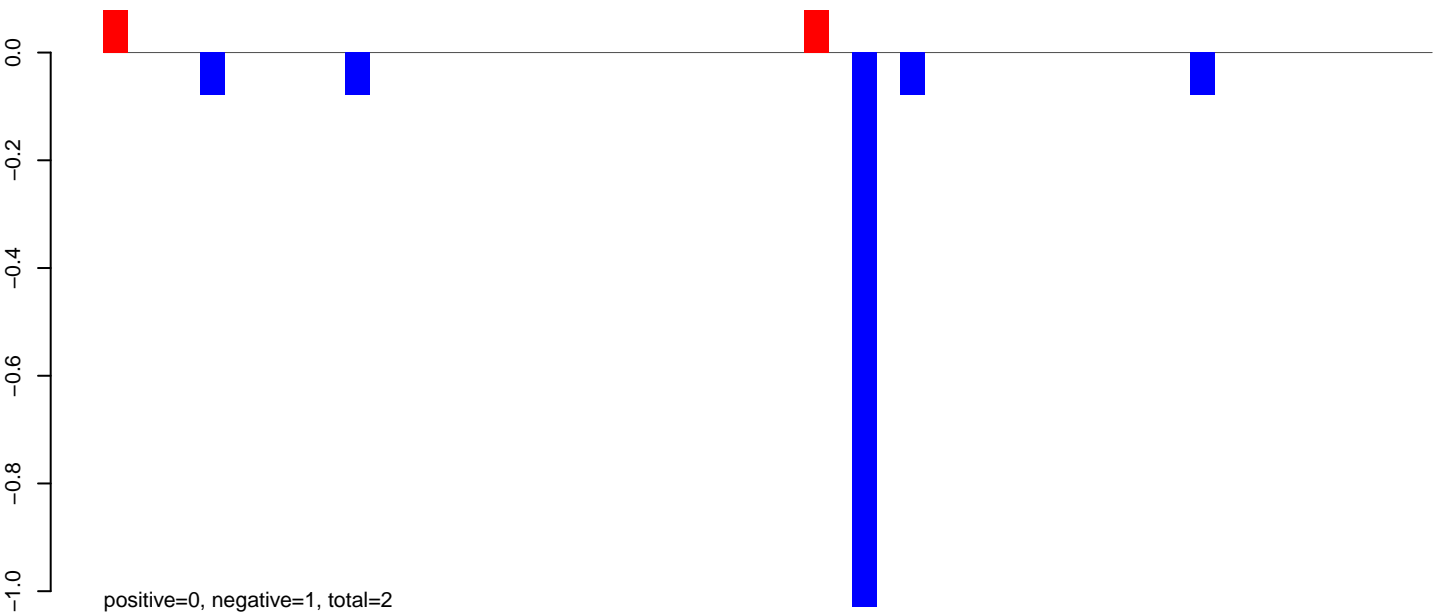


AeAlbo\_C636HT\_cells.rep

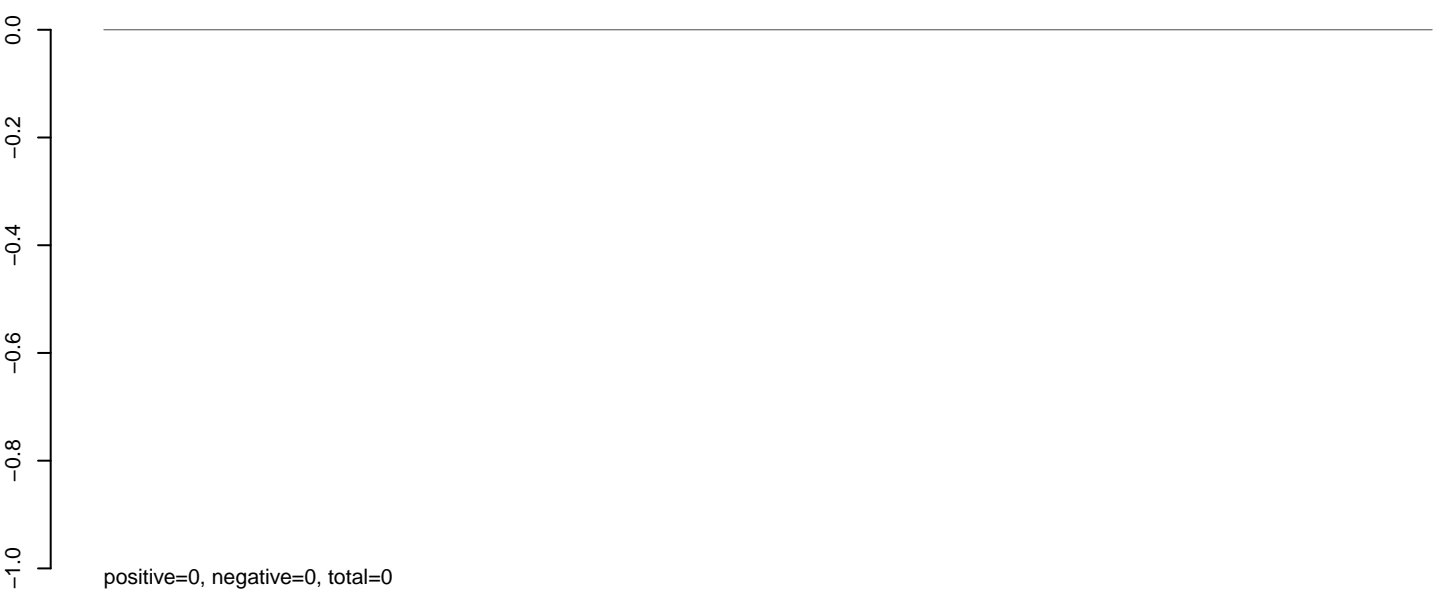


Window size=25, length=3031, TE@ltr-1\_family-5287@LTR\_Gypsy:1-3031

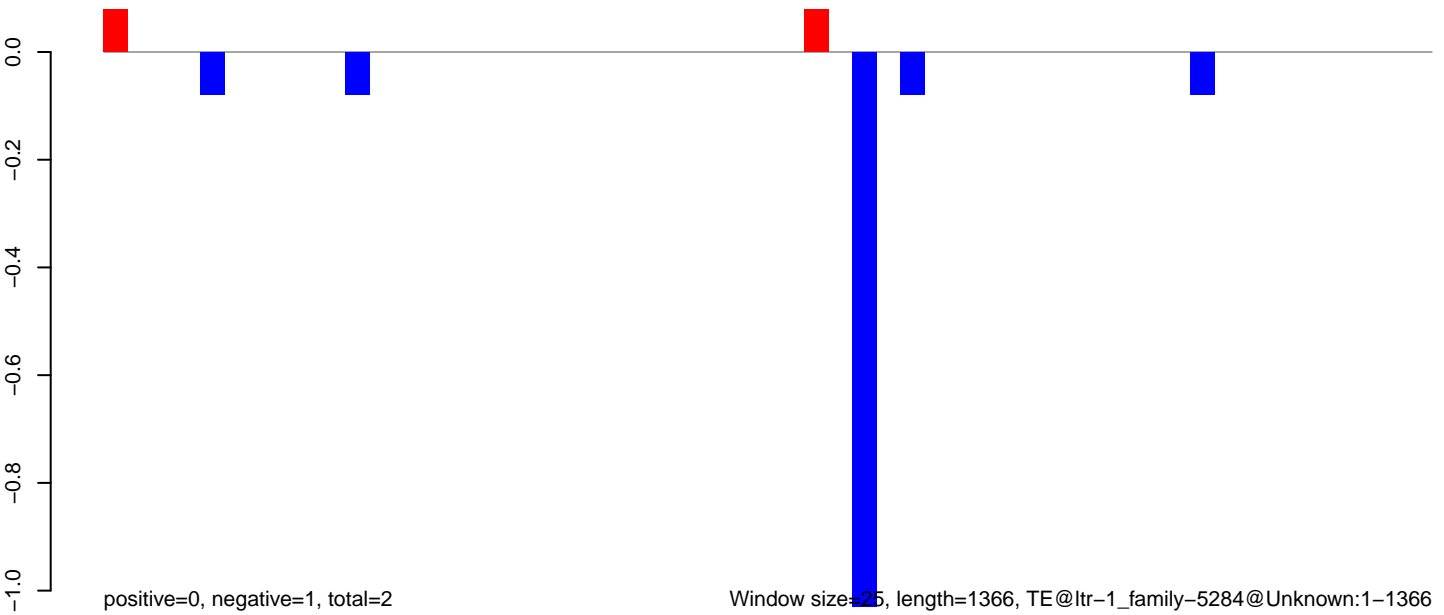
AeAlbo\_C636HT\_cells.18\_23.rep



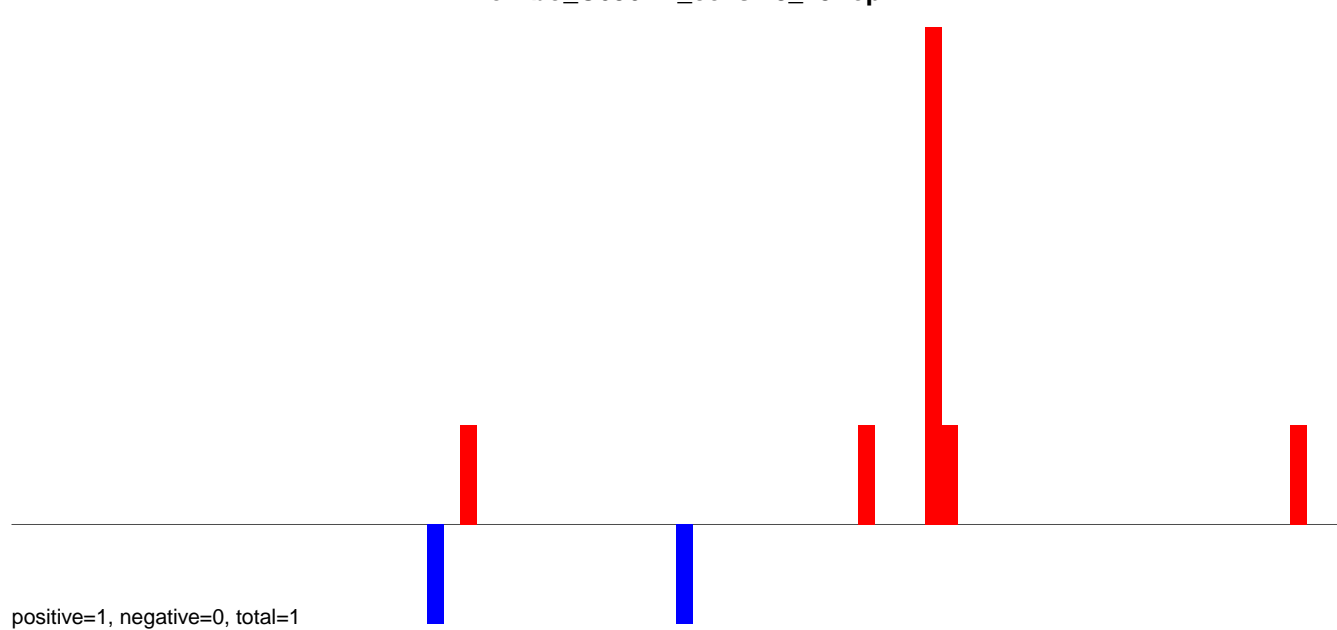
AeAlbo\_C636HT\_cells.24\_35.rep



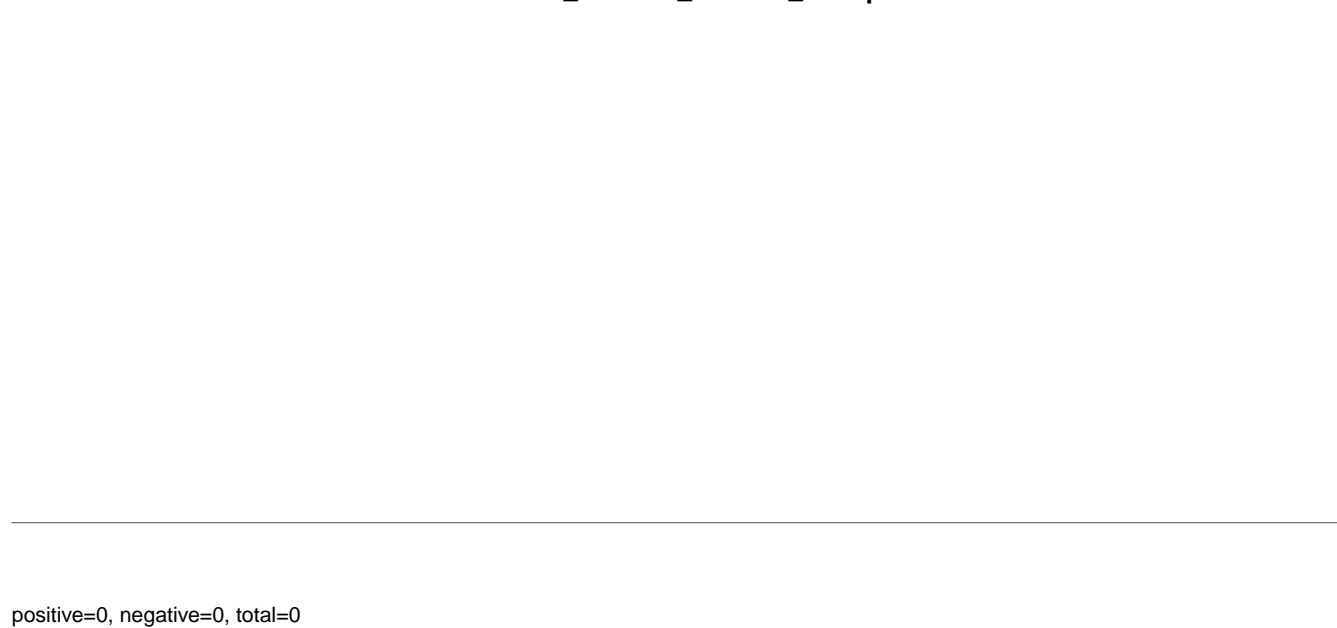
AeAlbo\_C636HT\_cells.rep



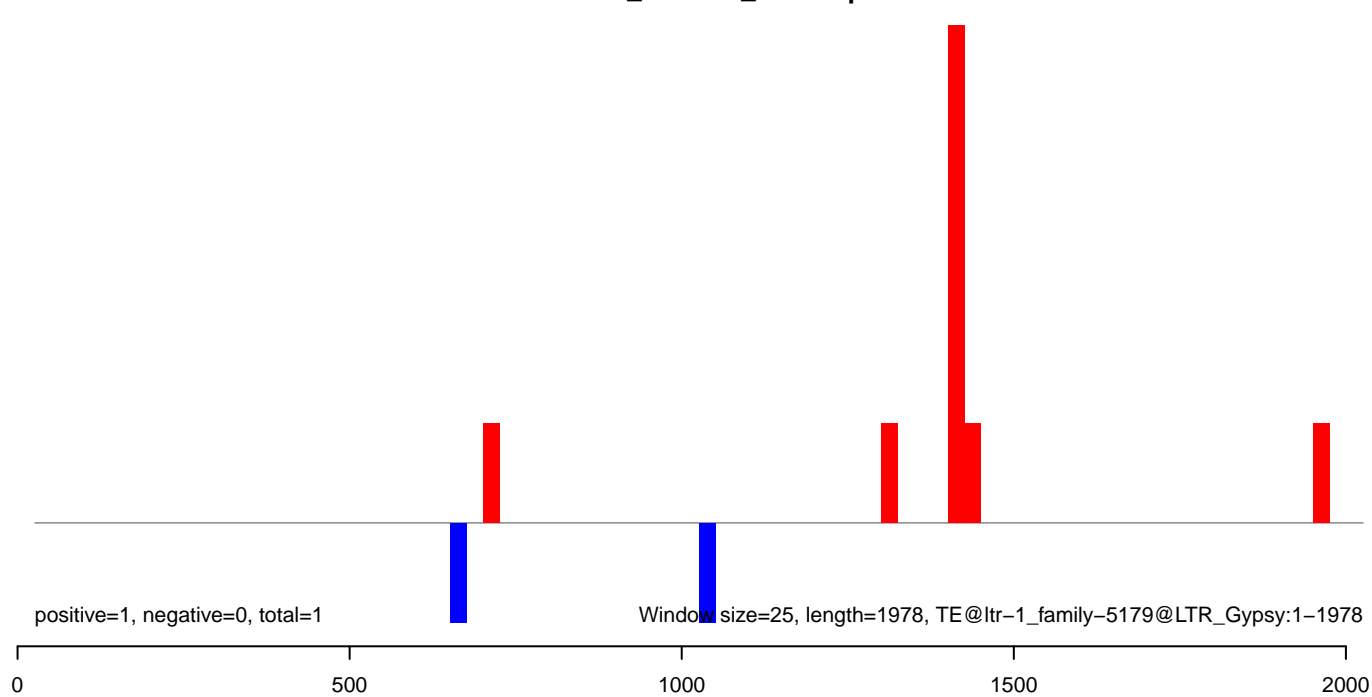
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



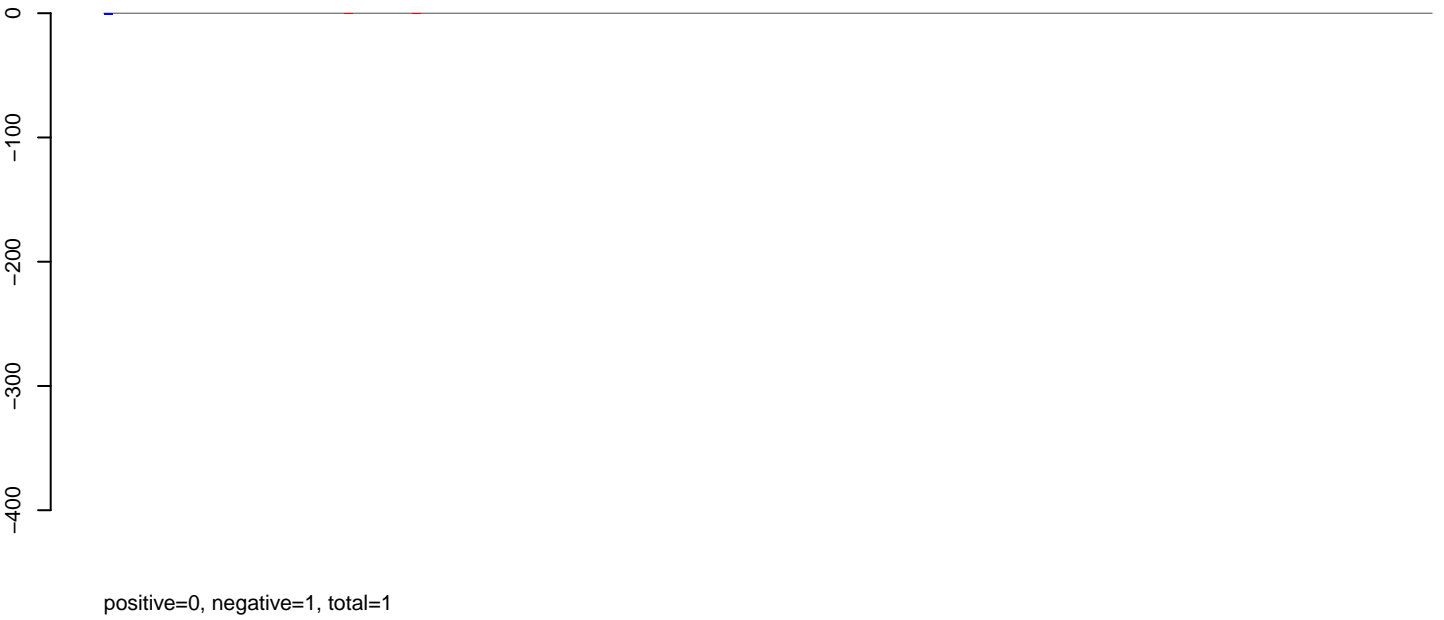
AeAlbo\_C636HT\_cells.rep



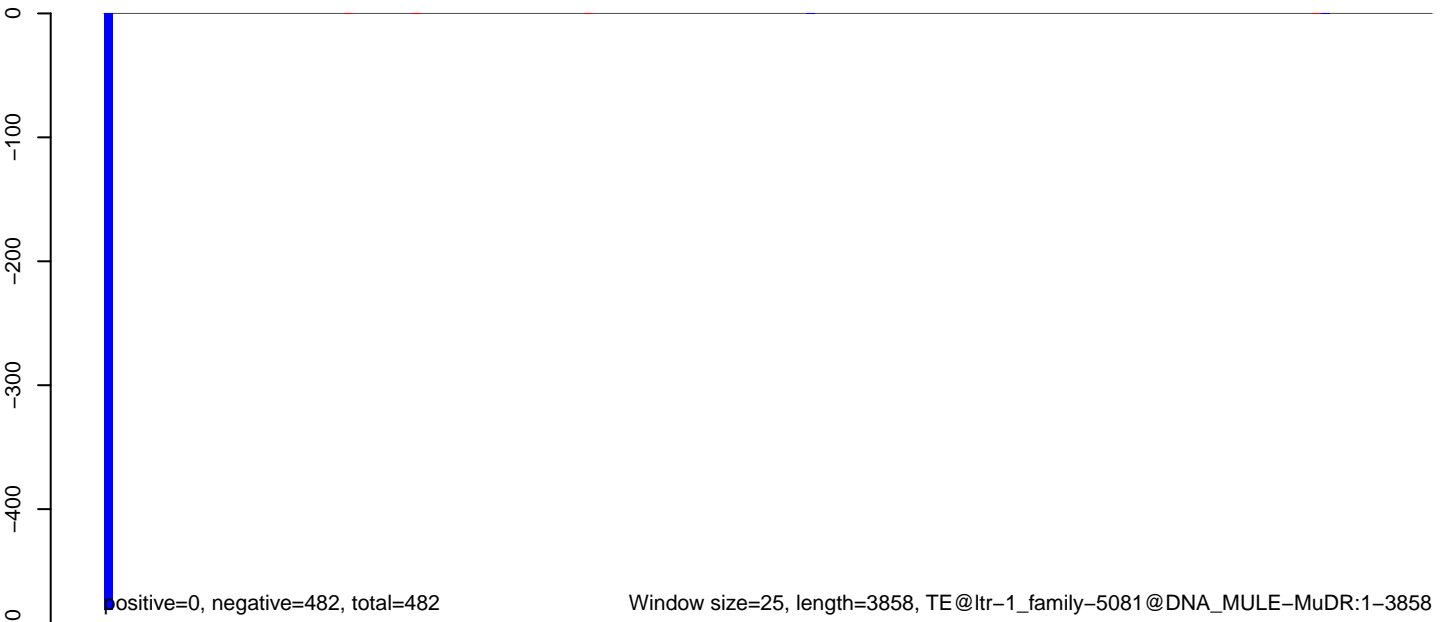
### AeAlbo\_C636HT\_cells.18\_23.rep



### AeAlbo\_C636HT\_cells.24\_35.rep



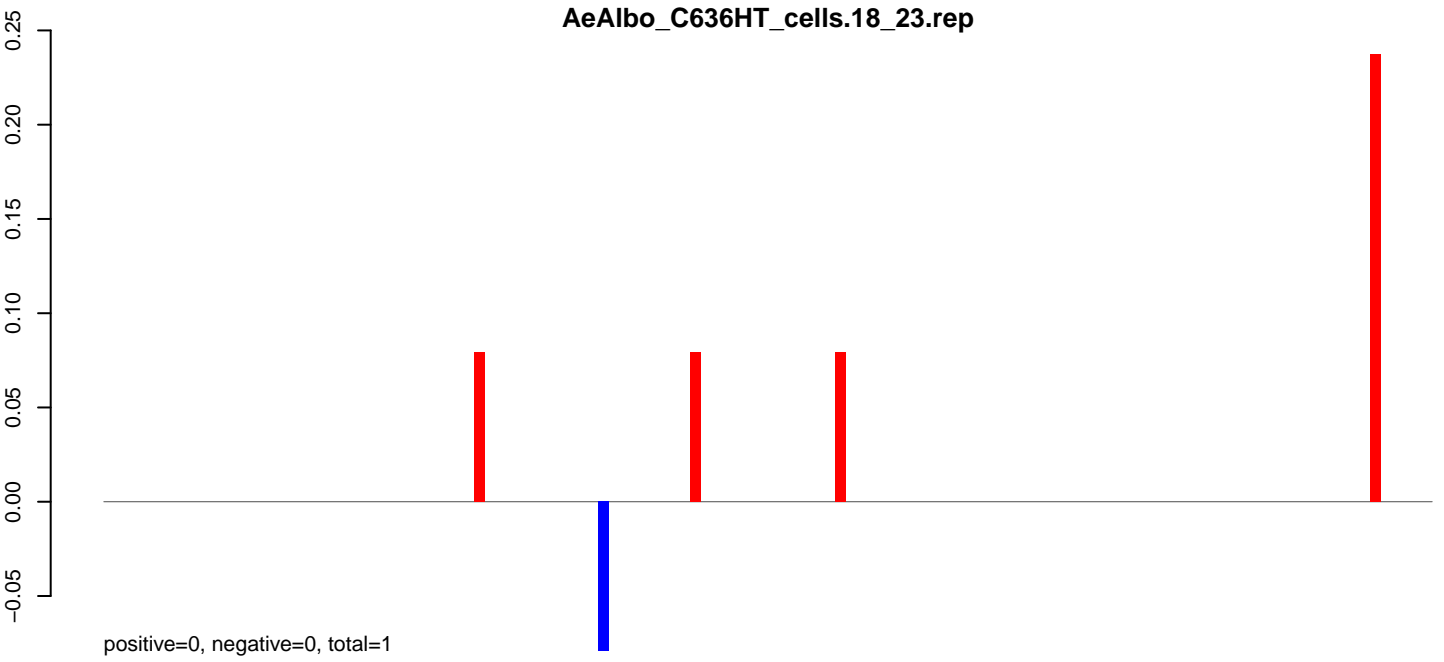
### AeAlbo\_C636HT\_cells.rep



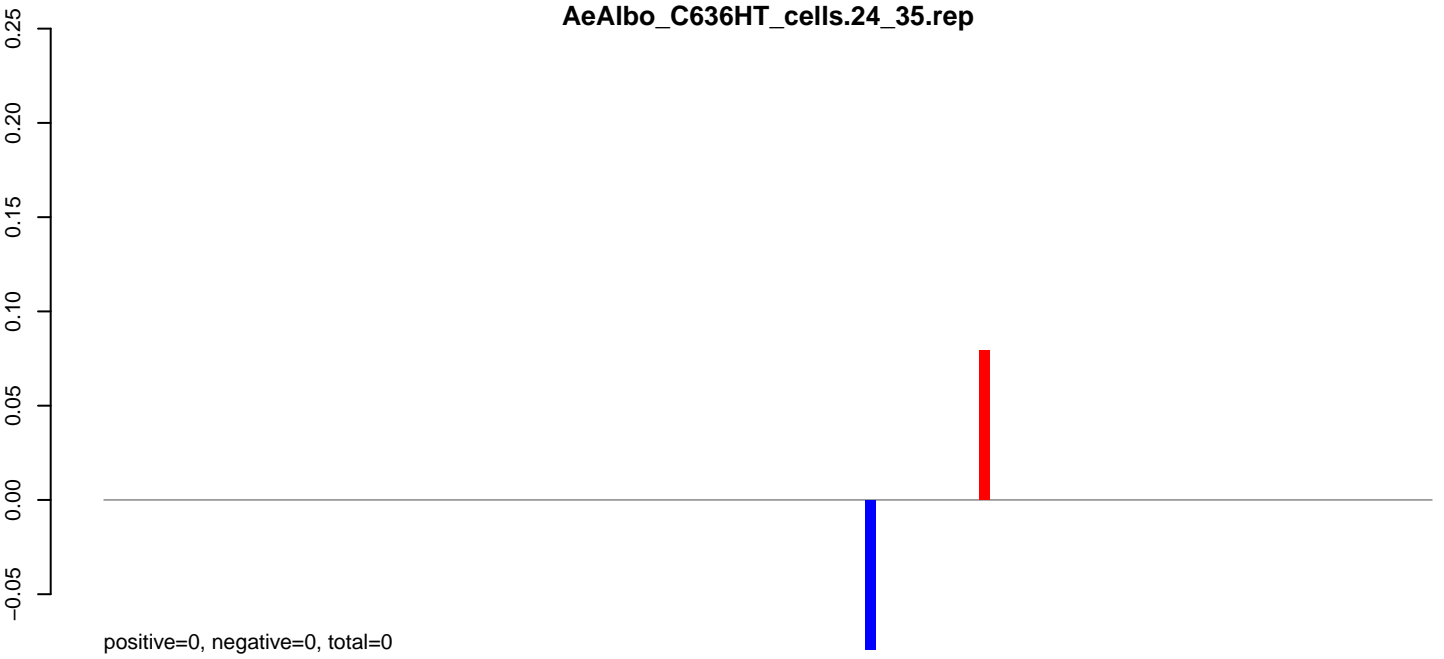
Window size=25, length=3858, TE@ltr-1\_family-5081@DNA\_MULE-MuDR:1-3858

0 1000 2000 3000 4000

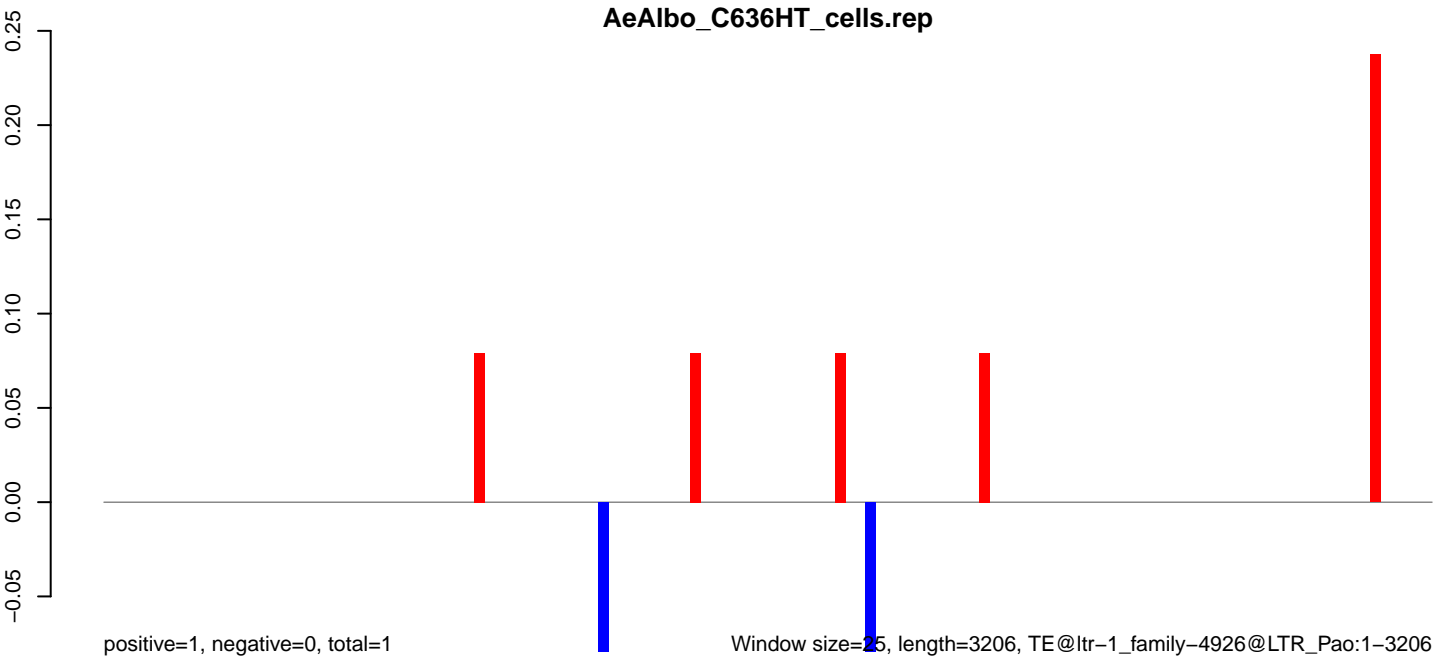
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



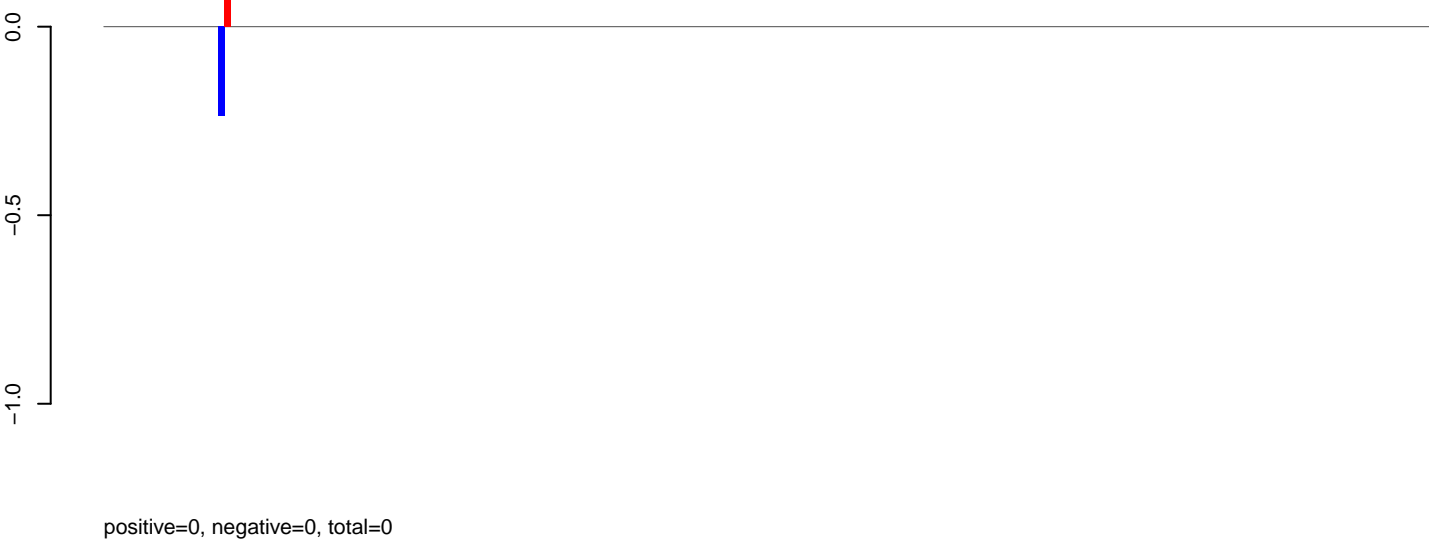
AeAlbo\_C636HT\_cells.rep



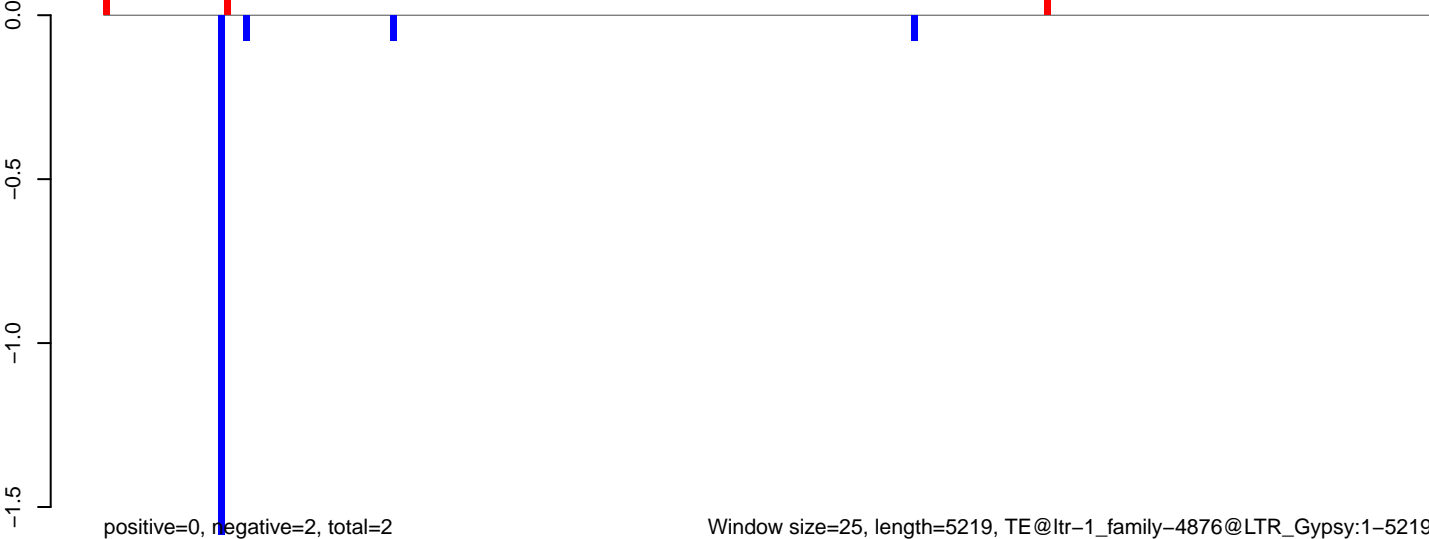
AeAlbo\_C636HT\_cells.18\_23.rep



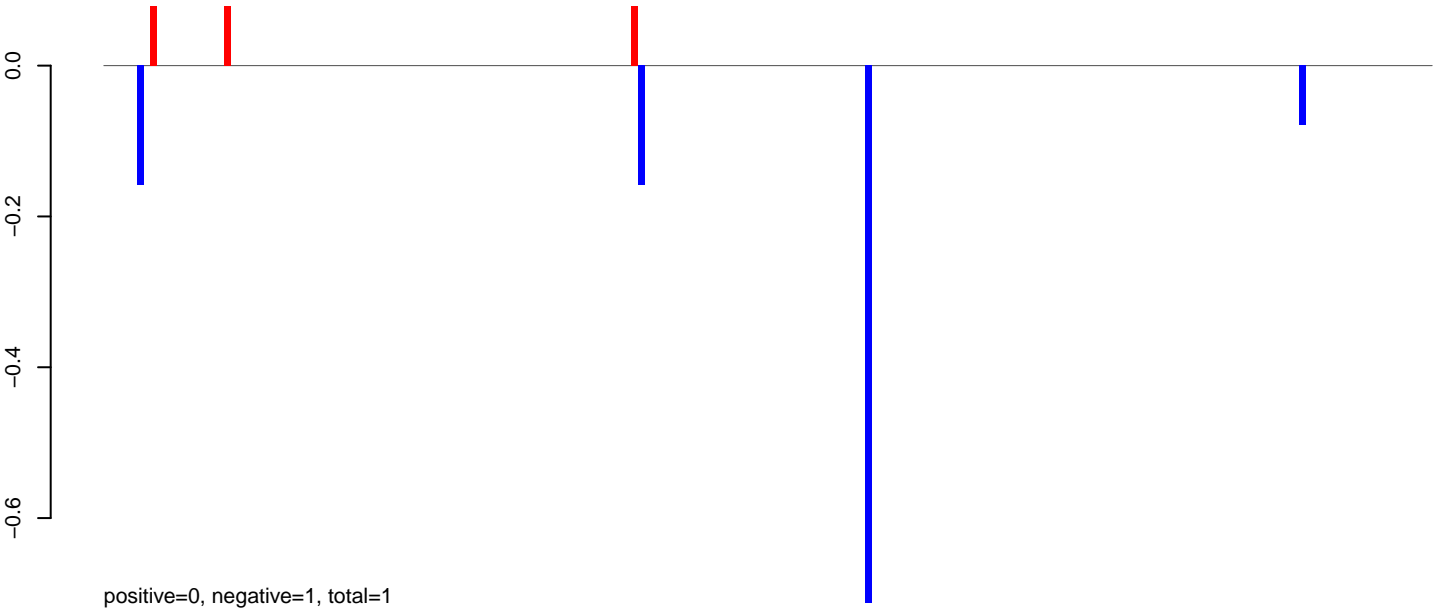
AeAlbo\_C636HT\_cells.24\_35.rep



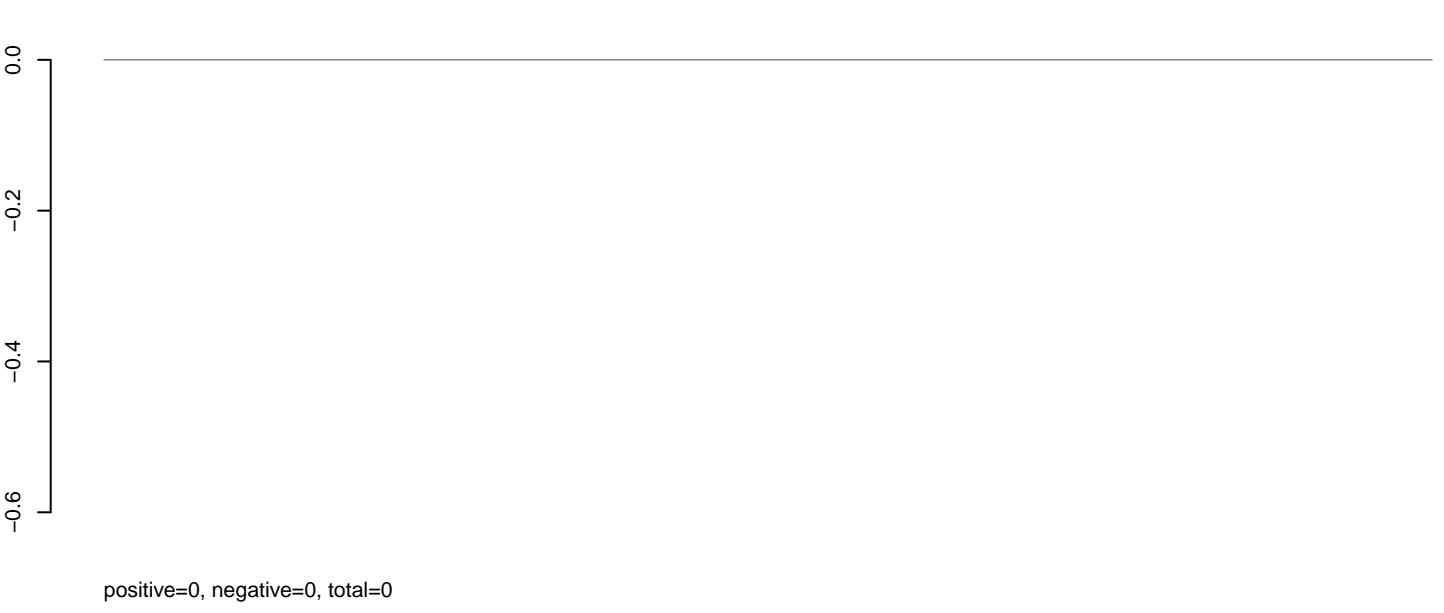
AeAlbo\_C636HT\_cells.rep



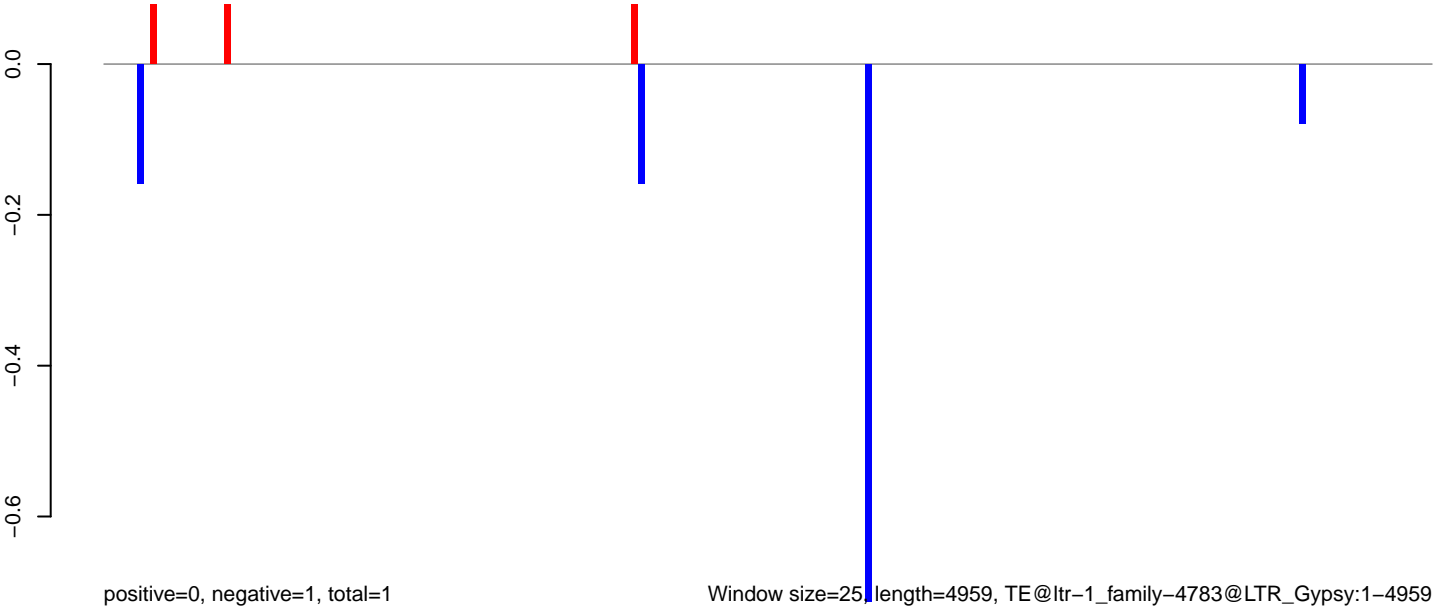
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

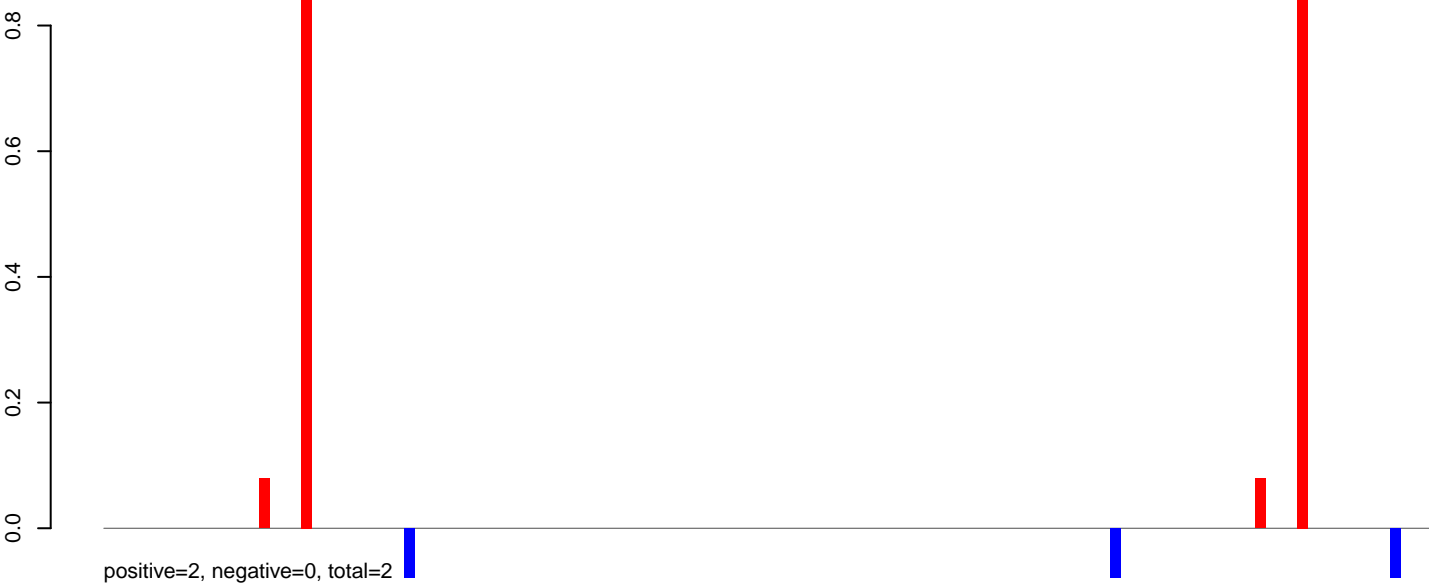


Window size=25, length=4959, TE@ltr-1\_family-4783@LTR\_Gypsy:1-4959

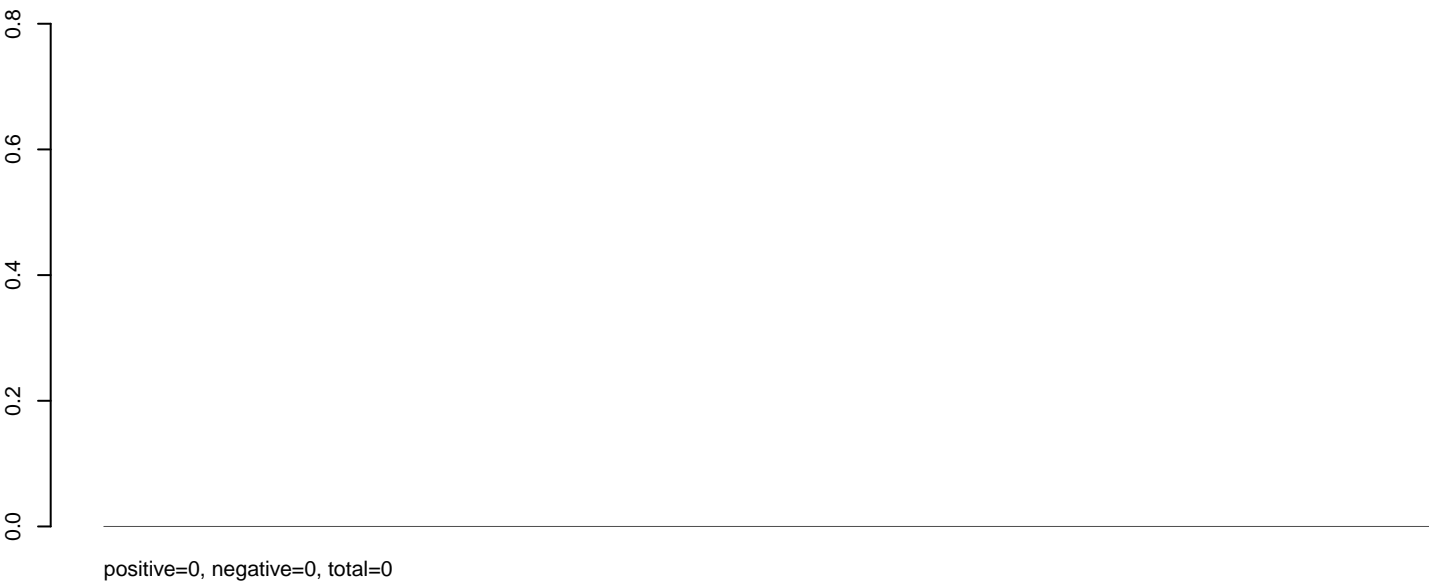
0 1000 2000 3000 4000 5000



AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



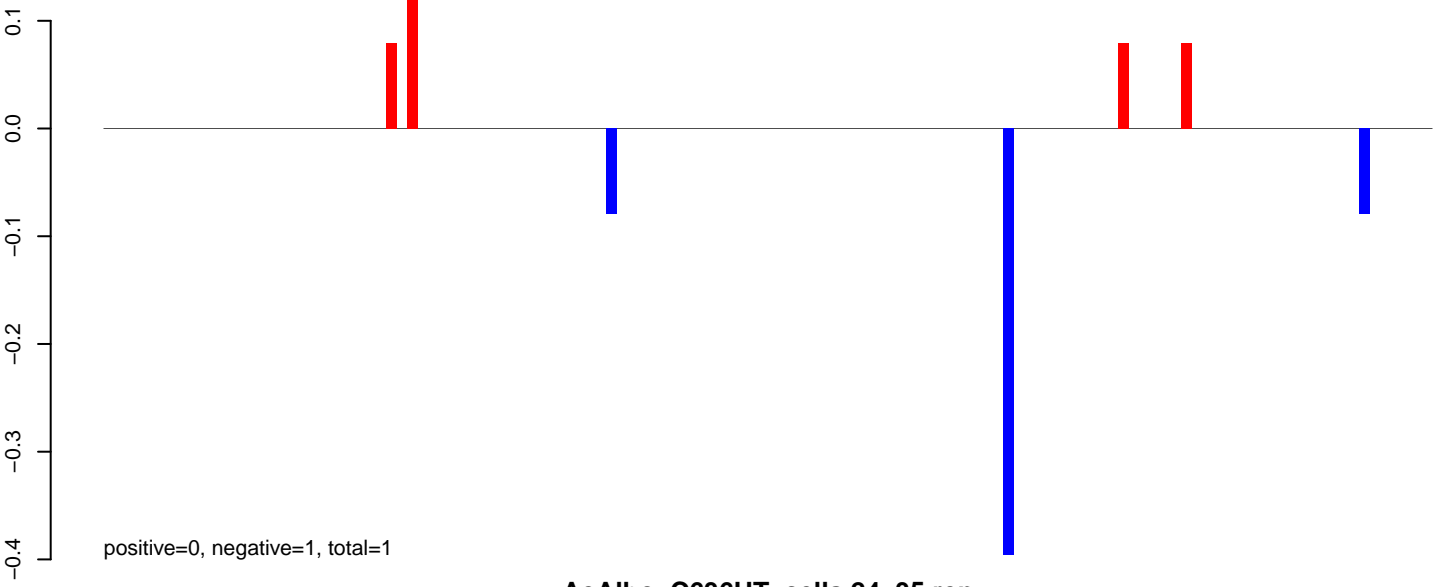
AeAlbo\_C636HT\_cells.rep



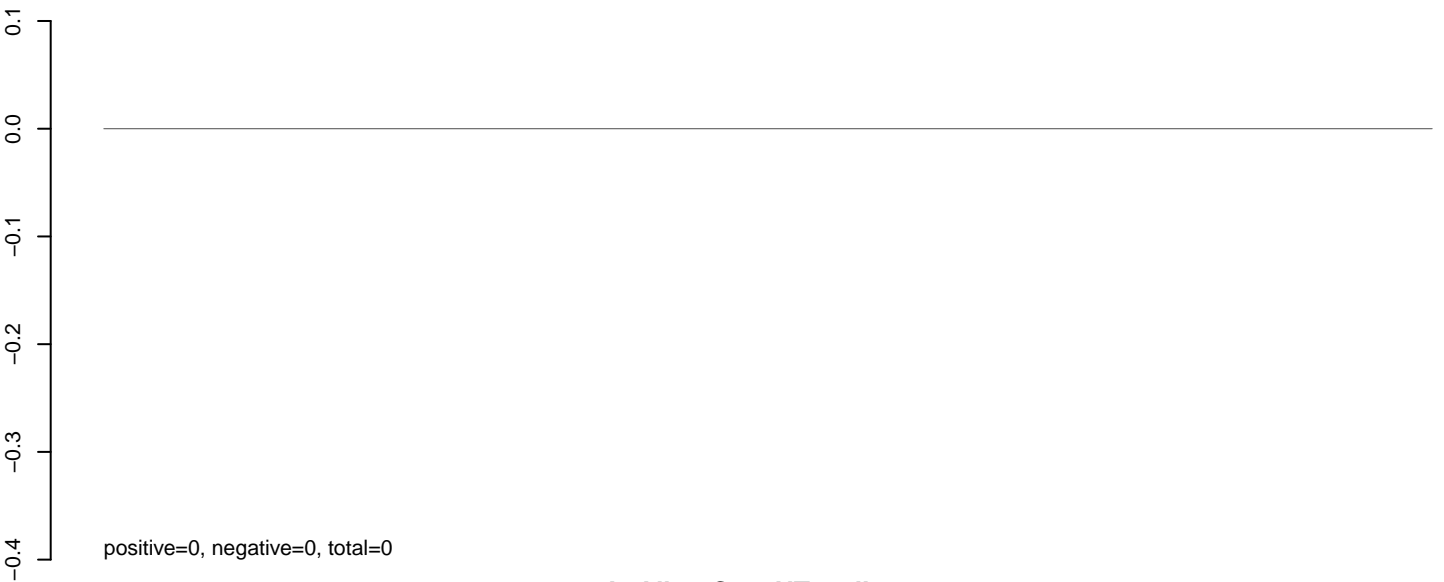
Window size=25, length=3181, TE@ltr-1\_family-4780@LTR\_Gypsy:1-3181

0 500 1000 1500 2000 2500 3000

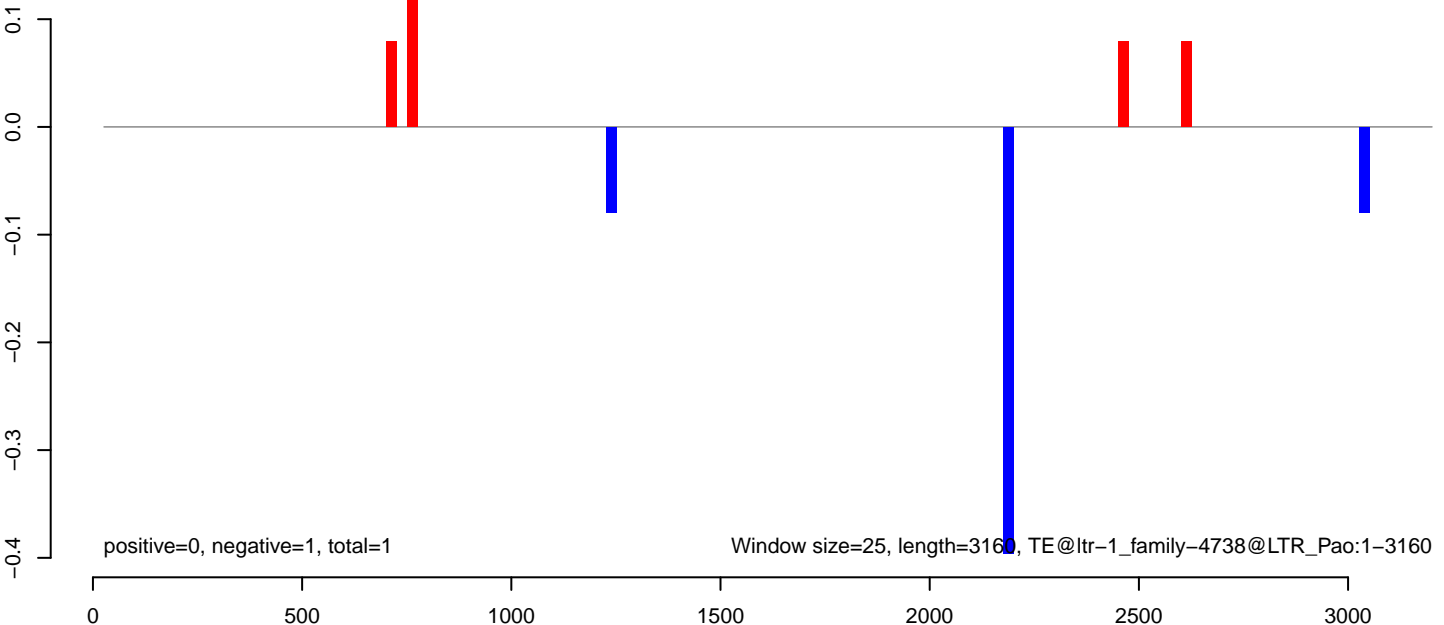
AeAlbo\_C636HT\_cells.18\_23.rep

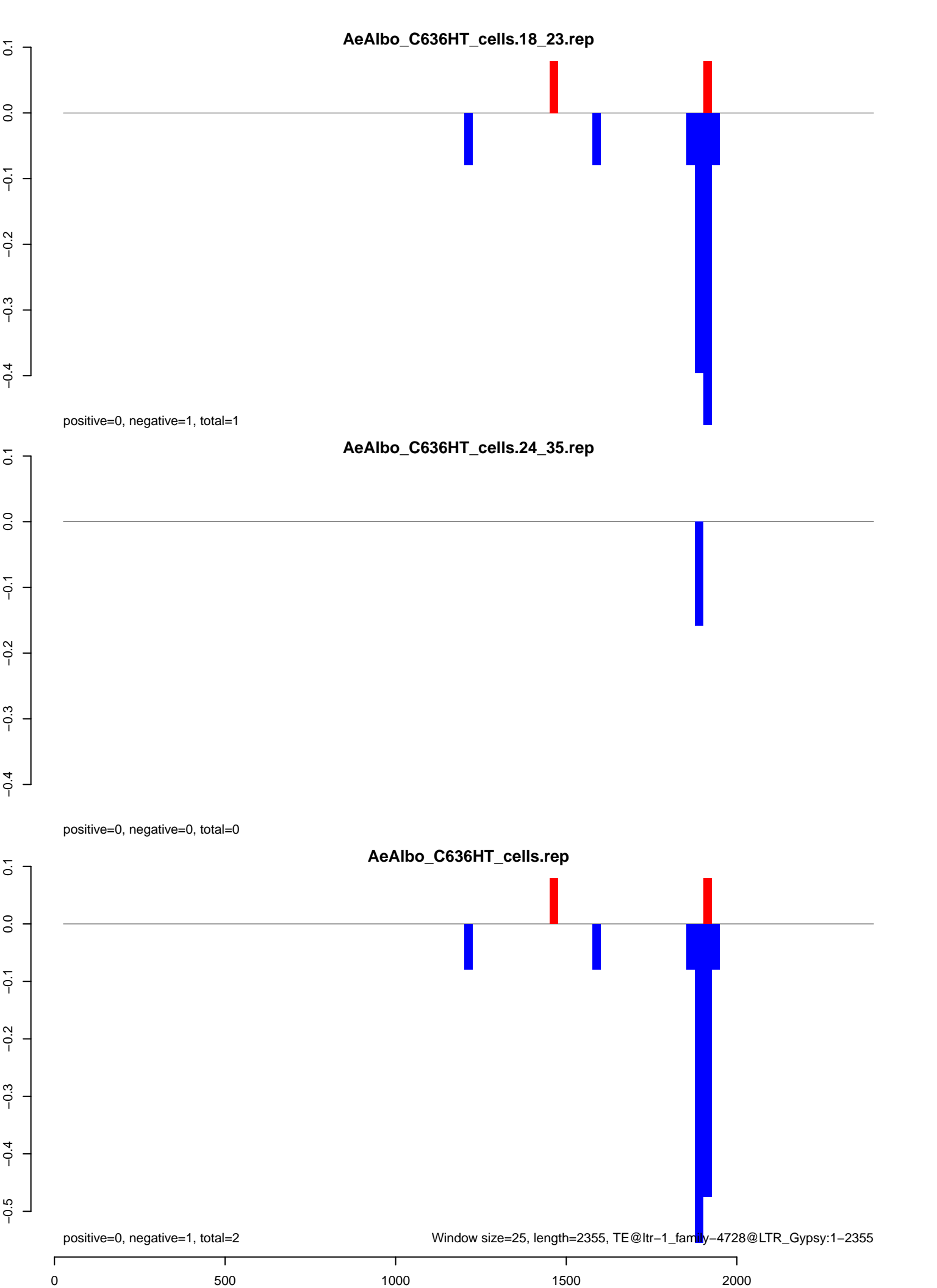


AeAlbo\_C636HT\_cells.24\_35.rep

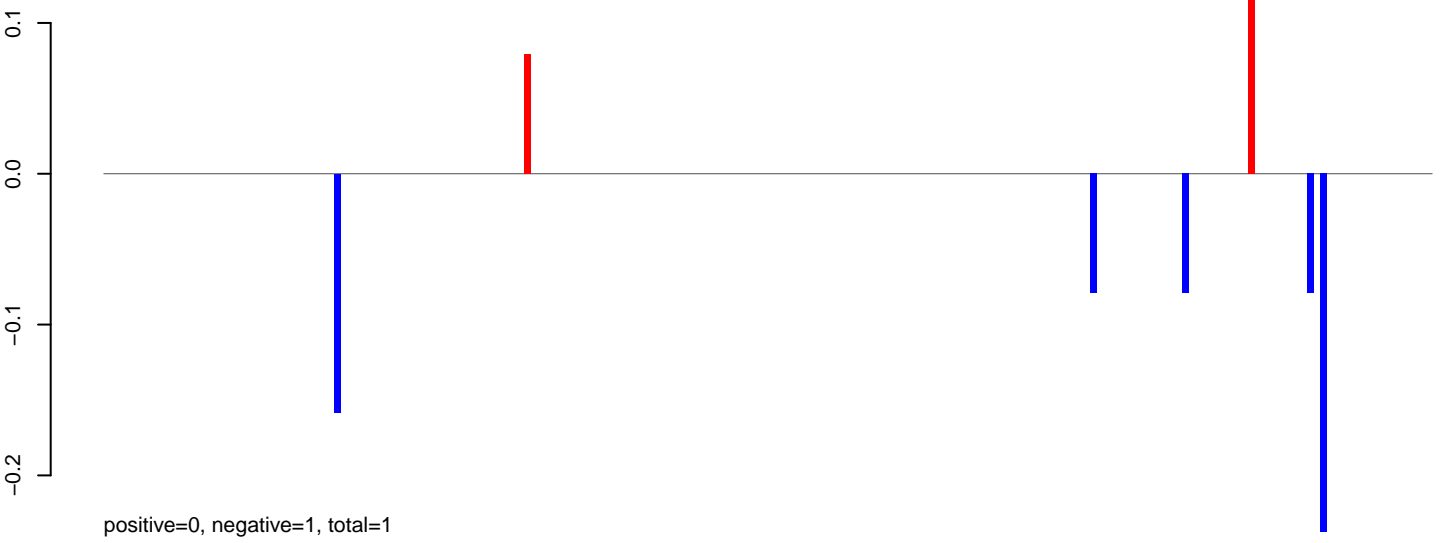


AeAlbo\_C636HT\_cells.rep

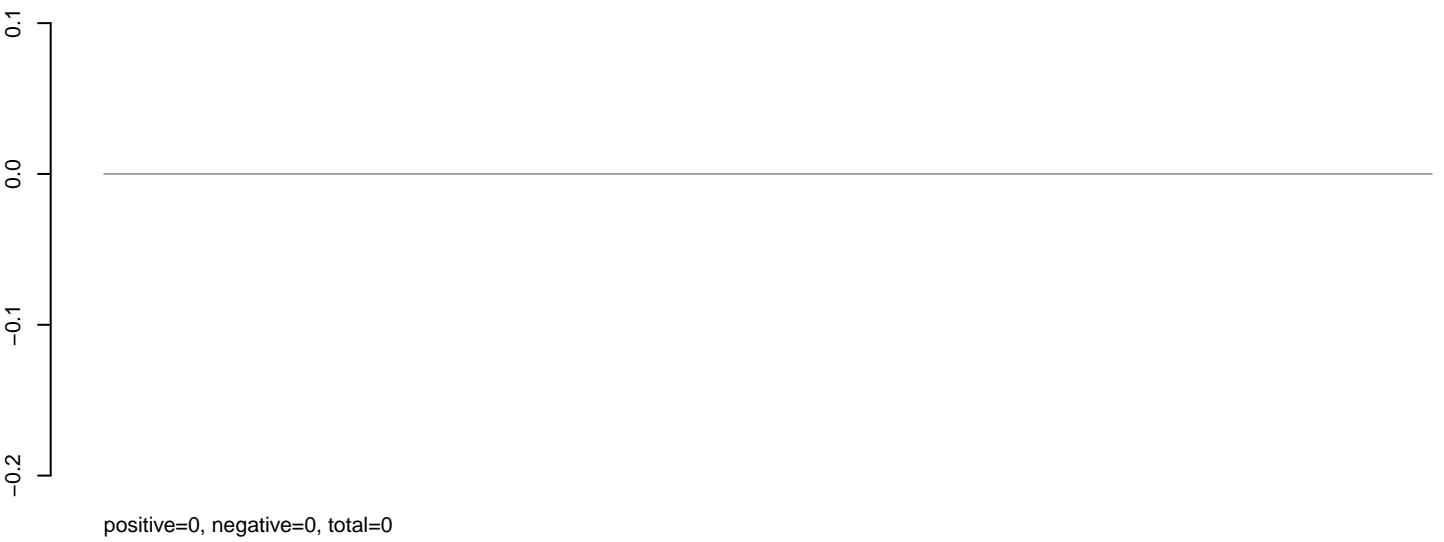




AeAlbo\_C636HT\_cells.18\_23.rep



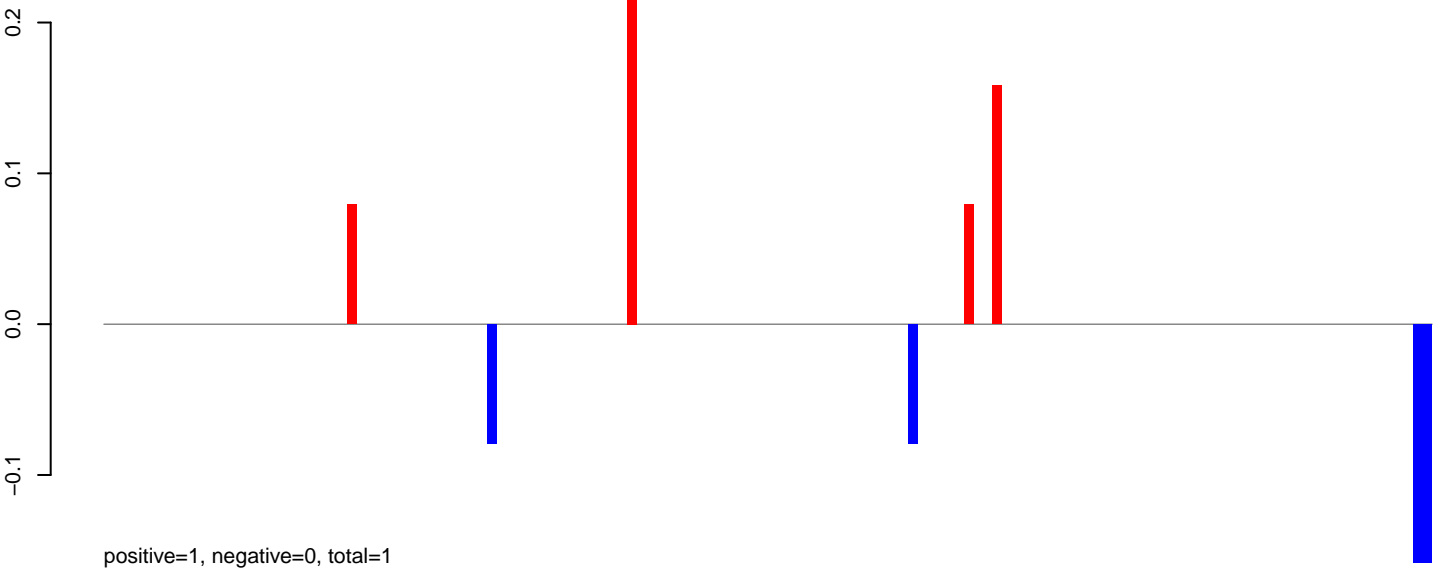
AeAlbo\_C636HT\_cells.24\_35.rep



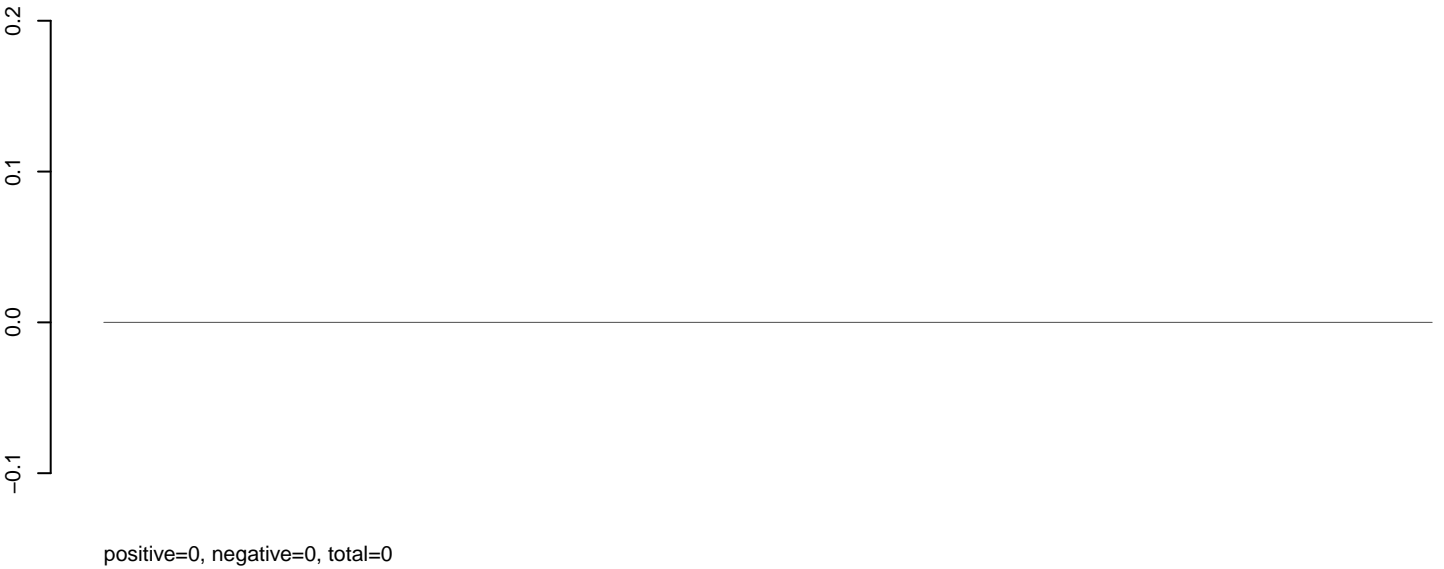
AeAlbo\_C636HT\_cells.rep



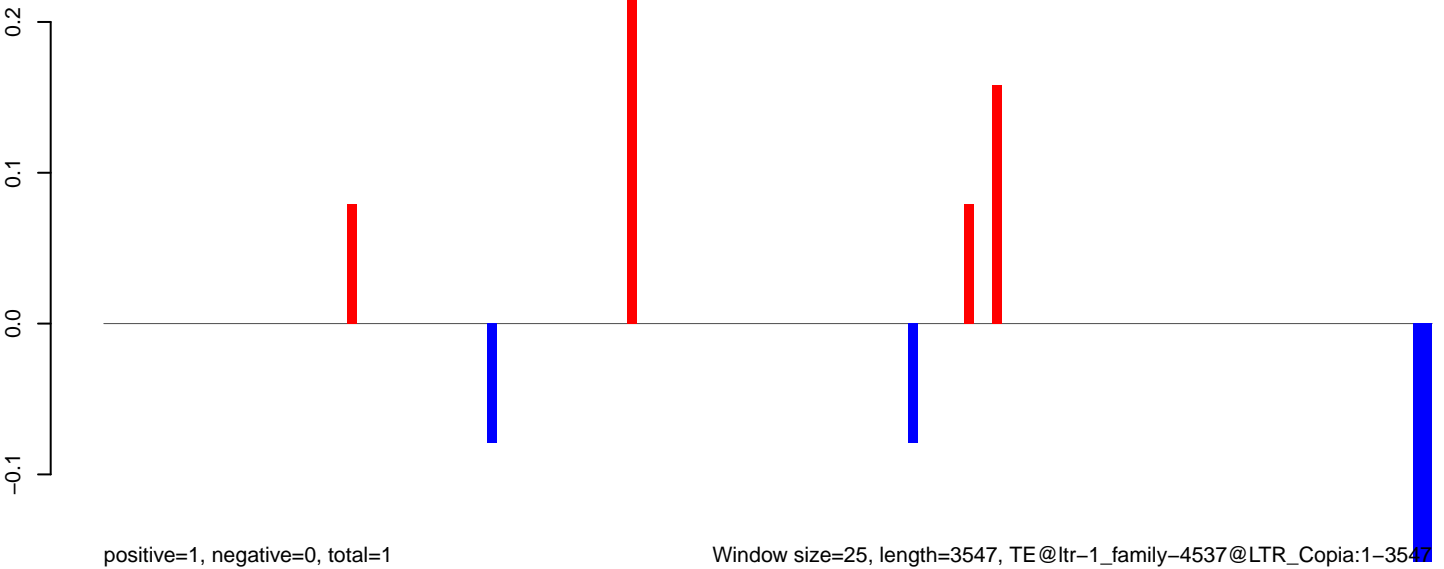
**AeAlbo\_C636HT\_cells.18\_23.rep**



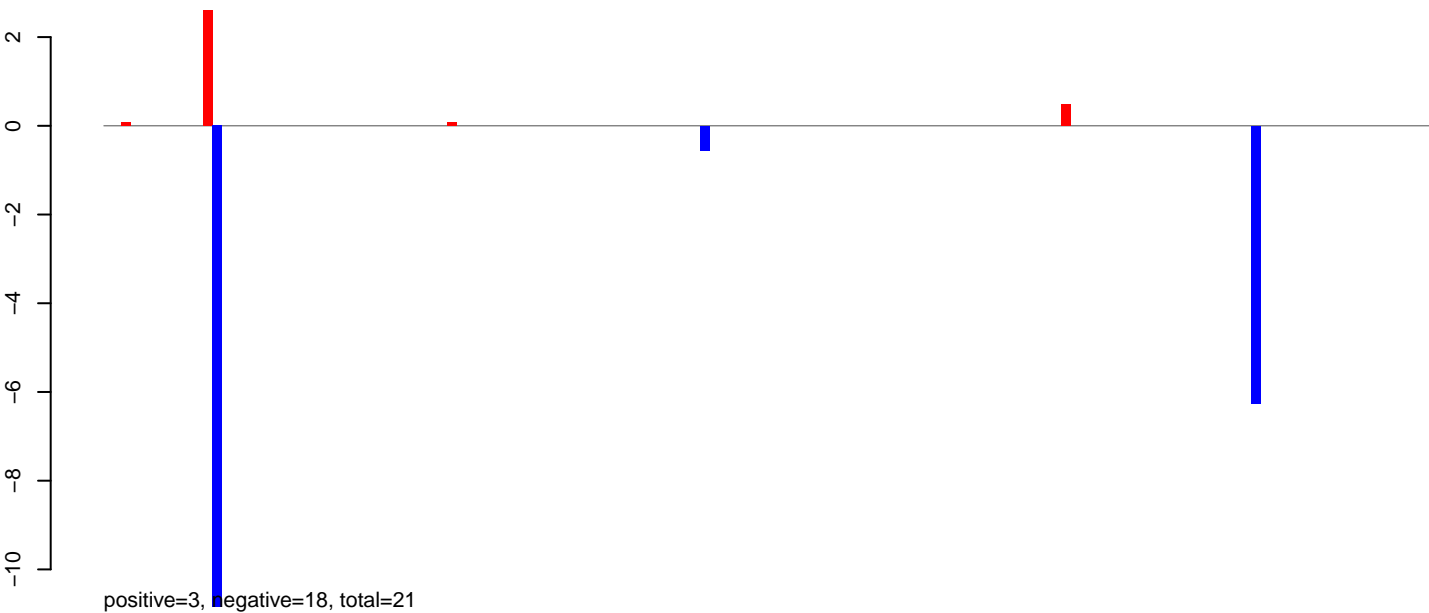
**AeAlbo\_C636HT\_cells.24\_35.rep**



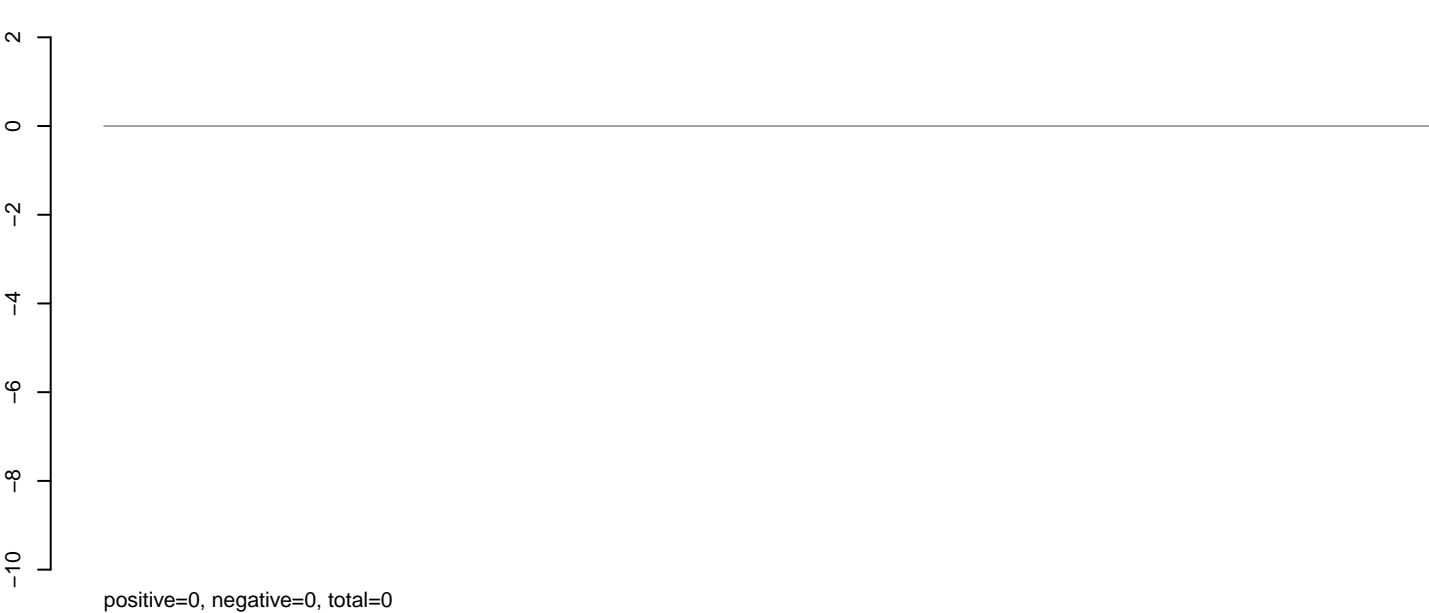
**AeAlbo\_C636HT\_cells.rep**



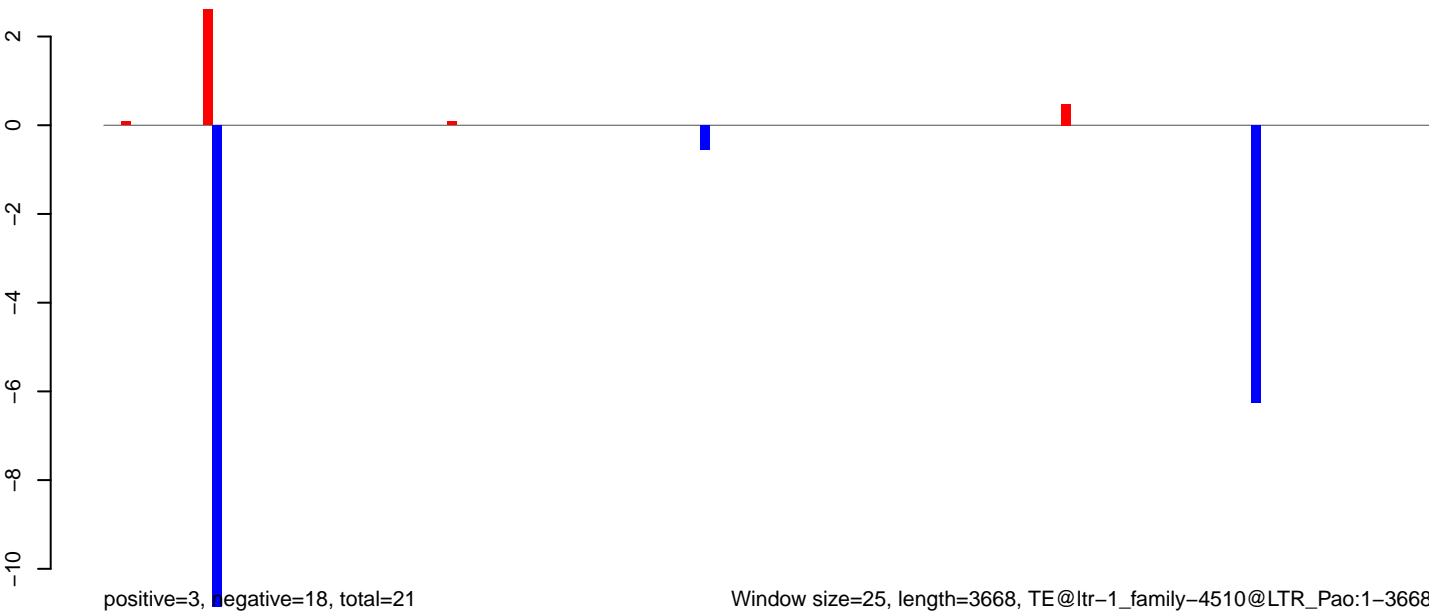
AeAlbo\_C636HT\_cells.18\_23.rep

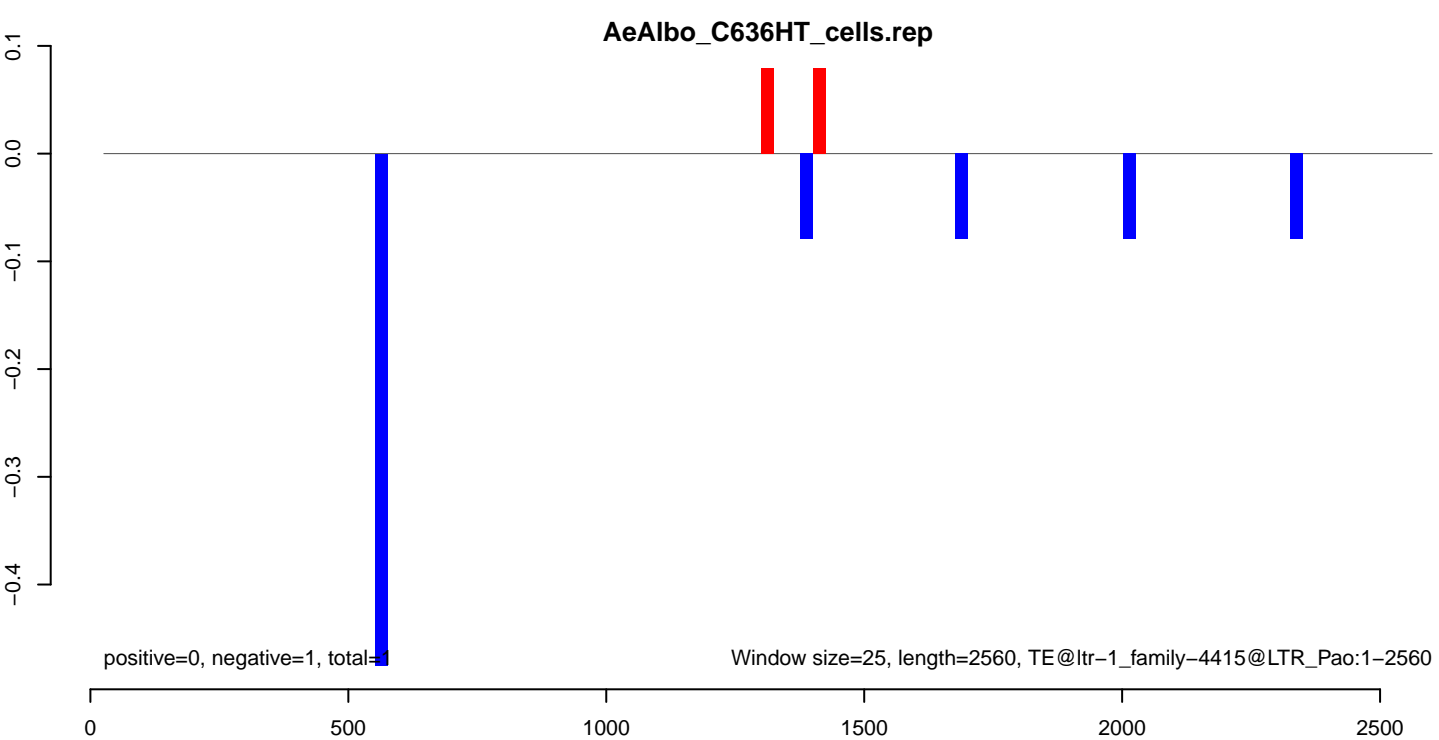
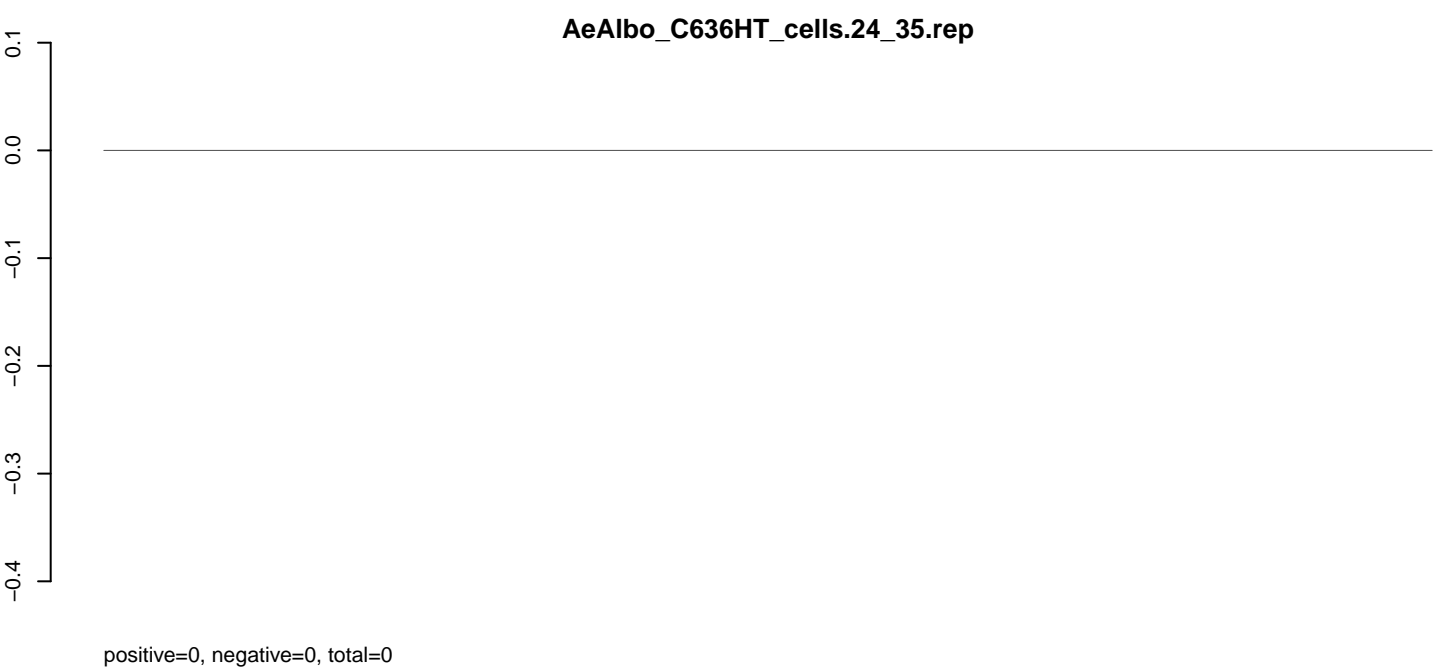
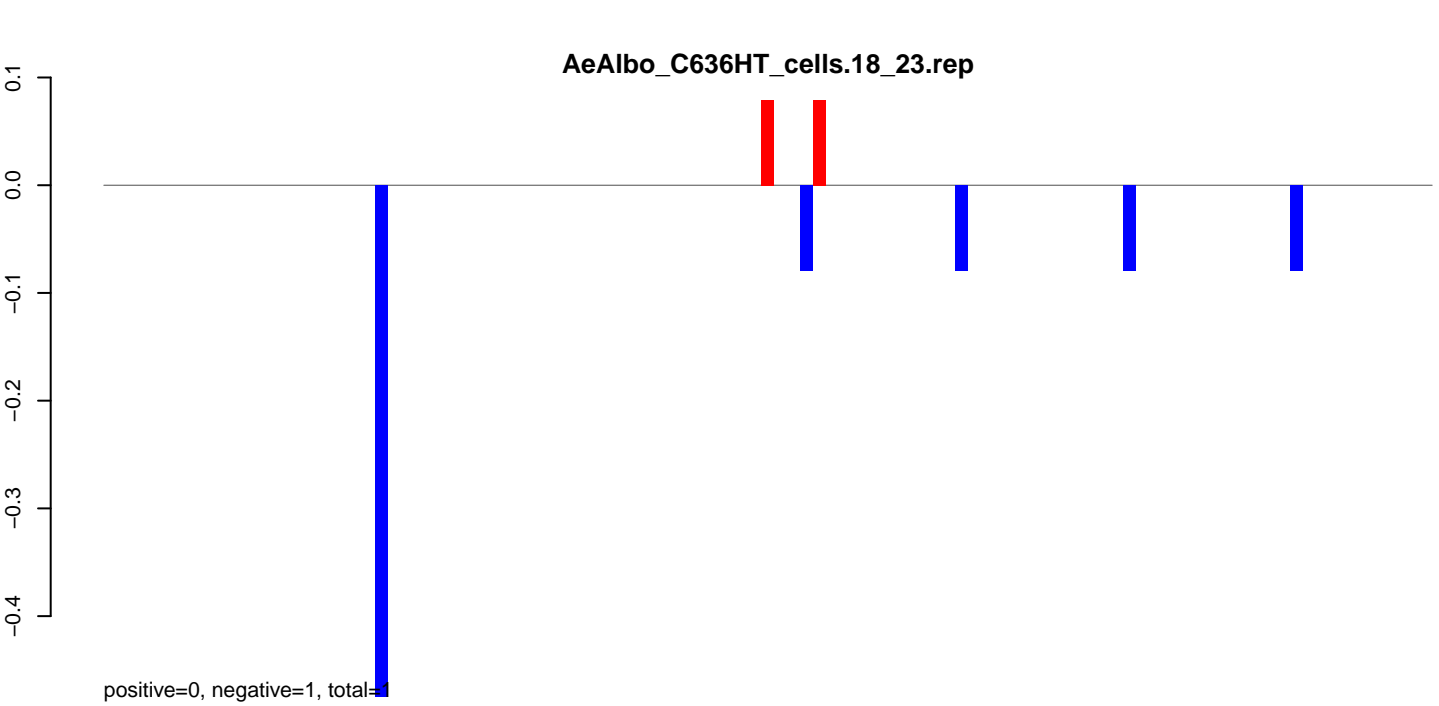


AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

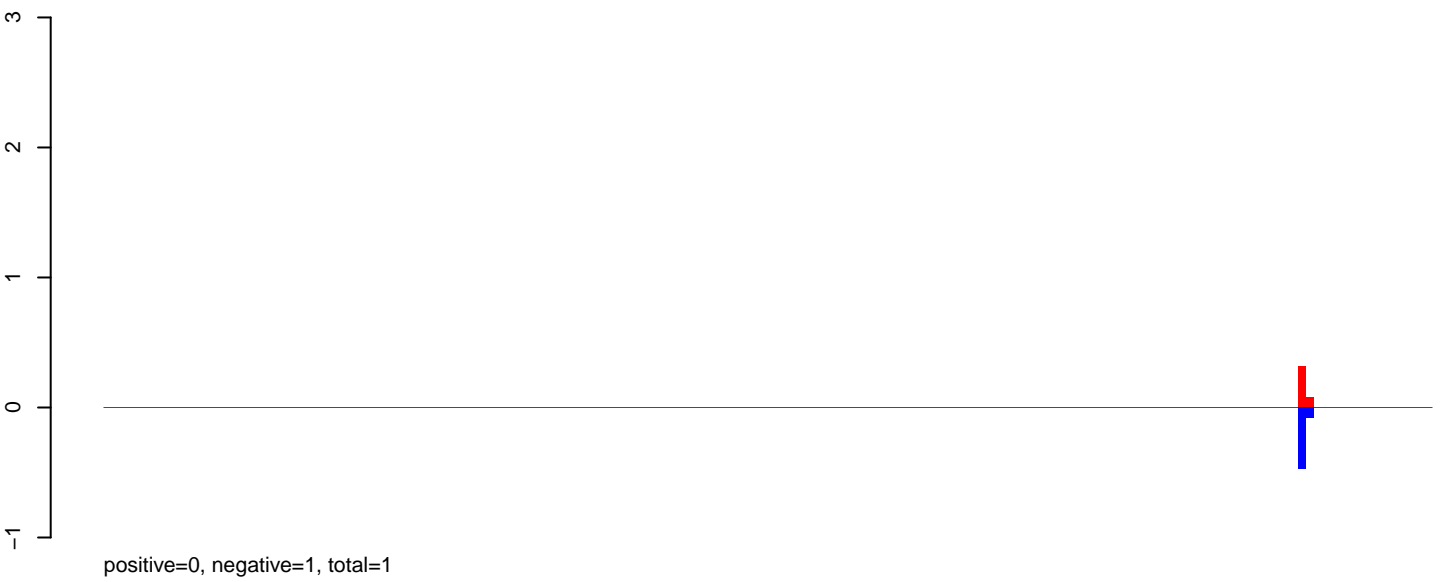




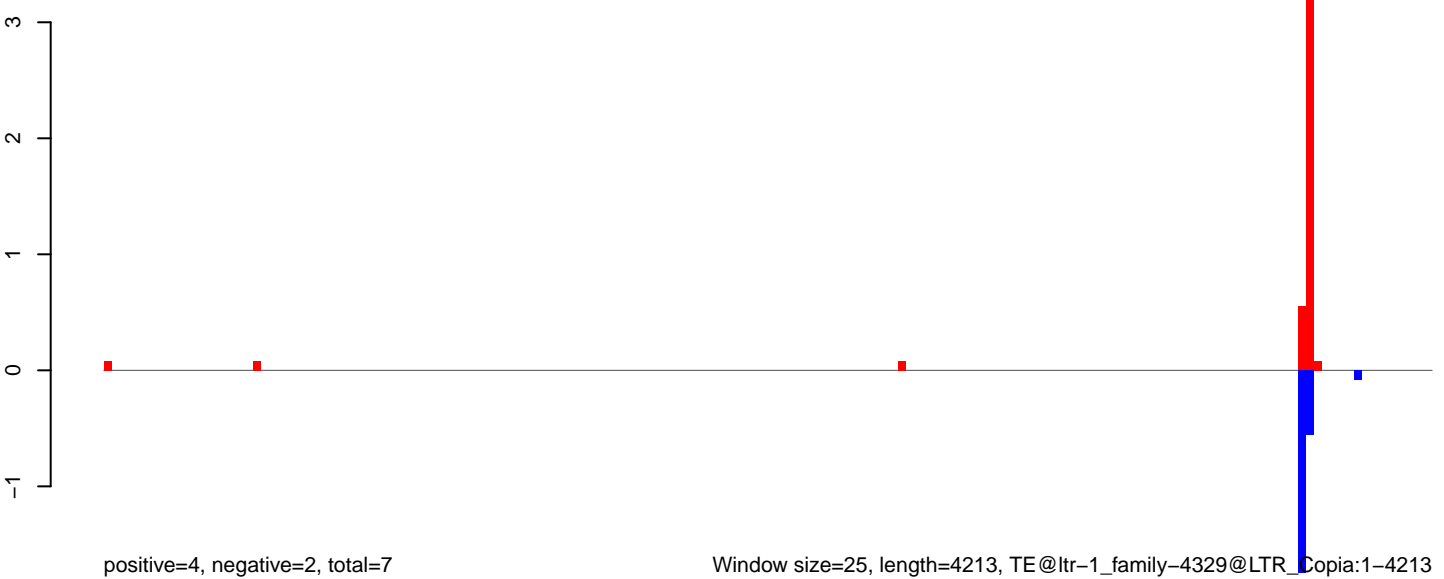
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

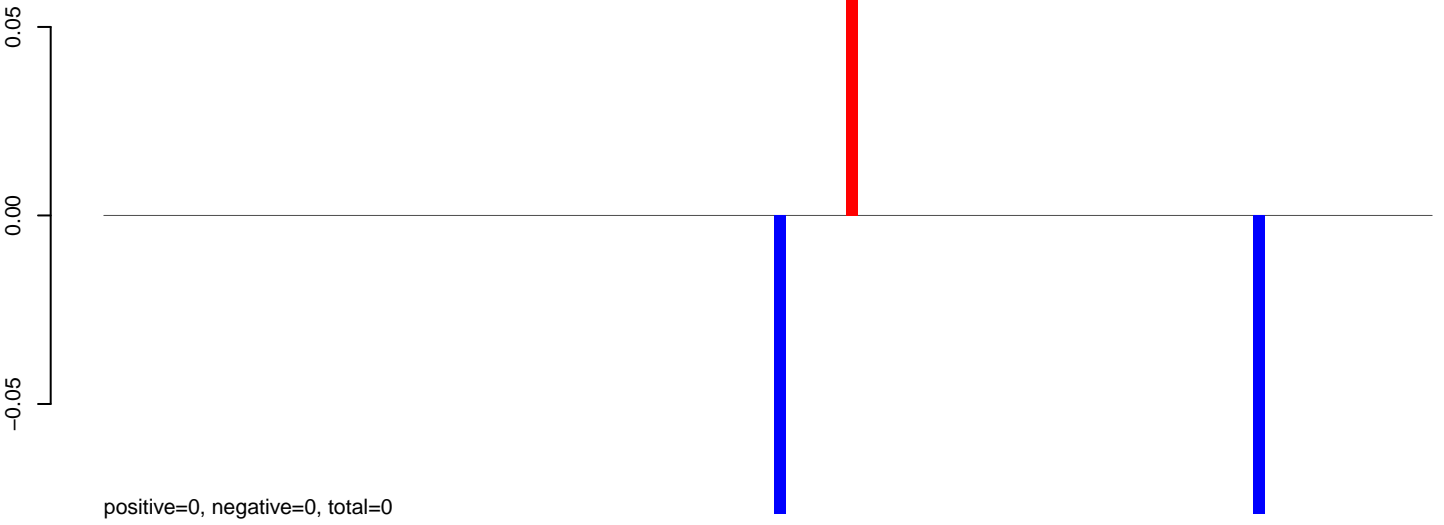


Window size=25, length=4213, TE@ltr-1\_family-4329@LTR\_Copia:1-4213

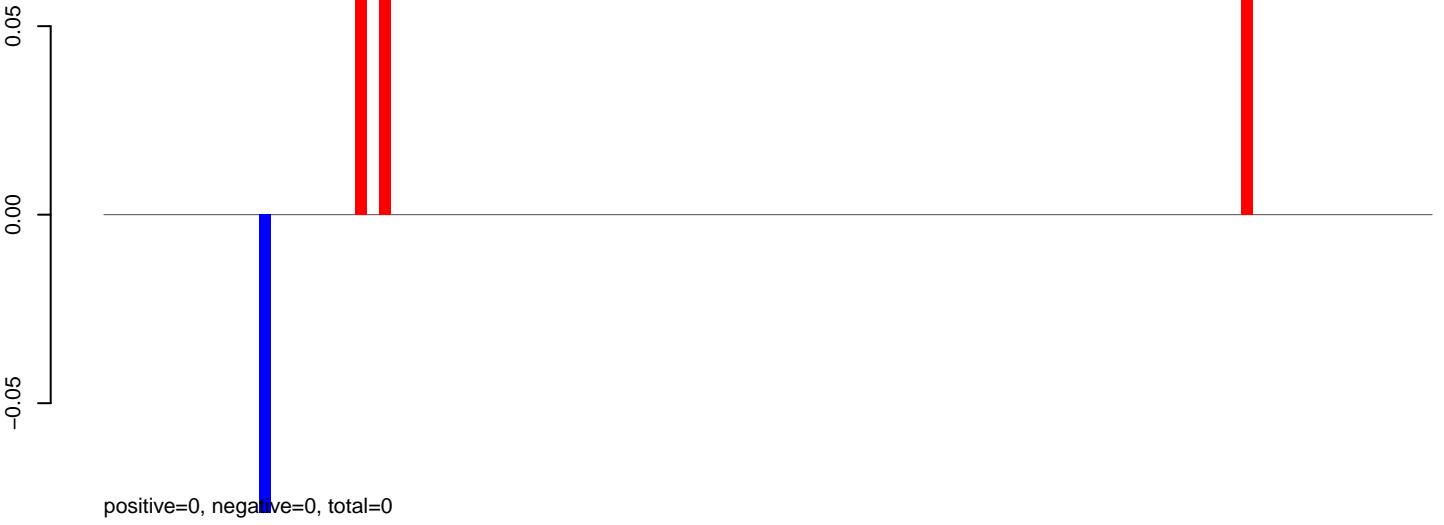
0 1000 2000 3000 4000



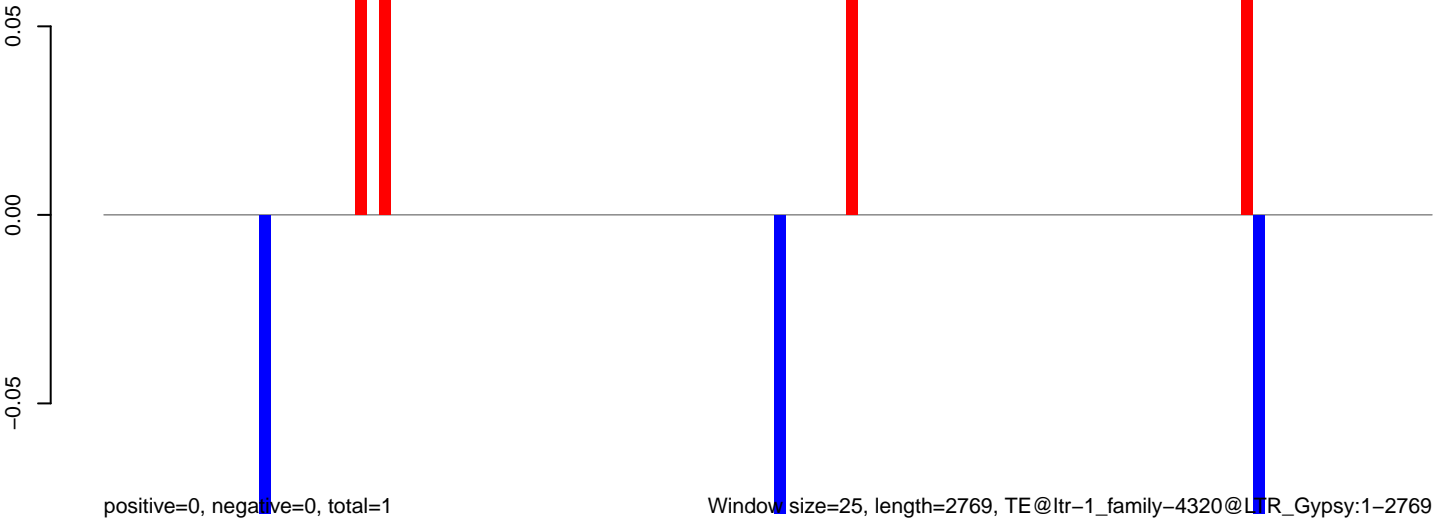
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

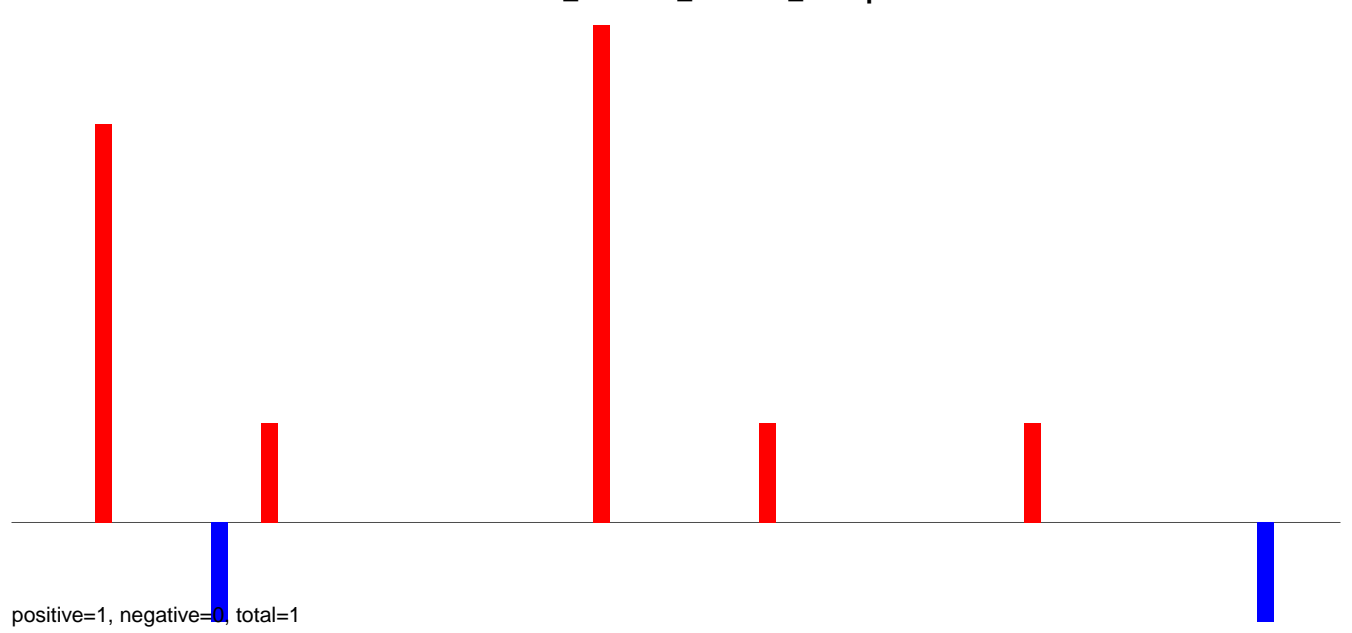


AeAlbo\_C636HT\_cells.rep

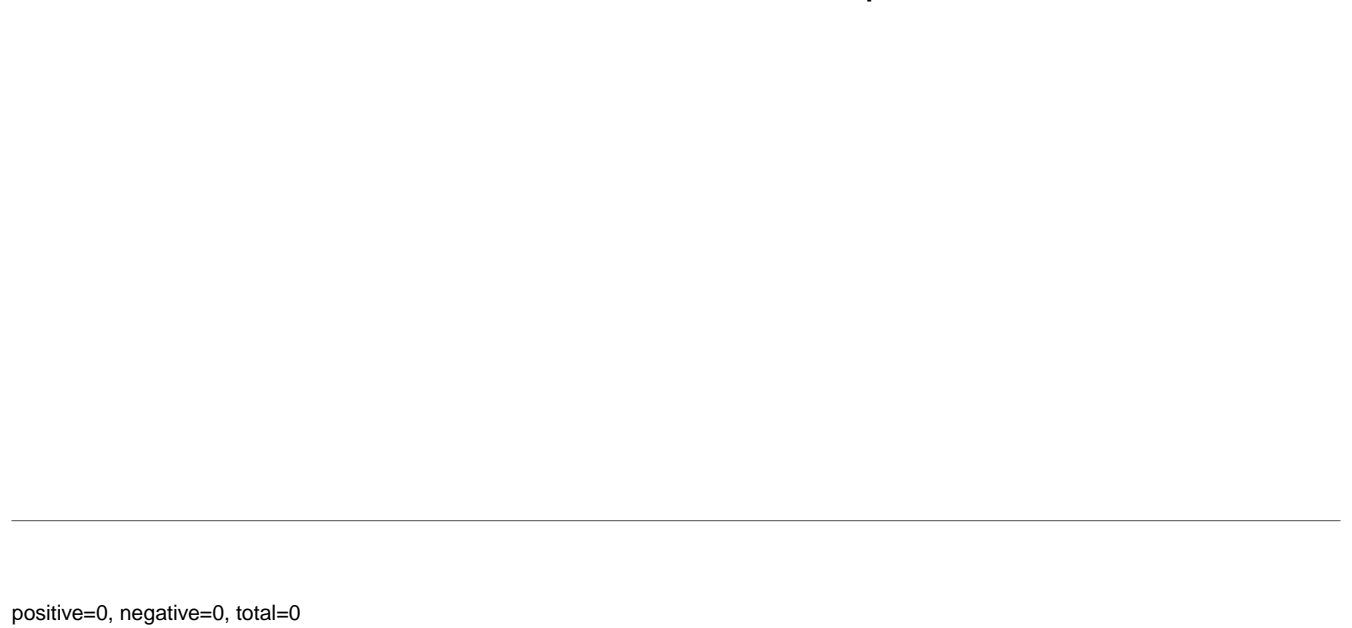


Window size=25, length=2769, TE@ltr-1\_family-4320@LTR\_Gypsy:1-2769

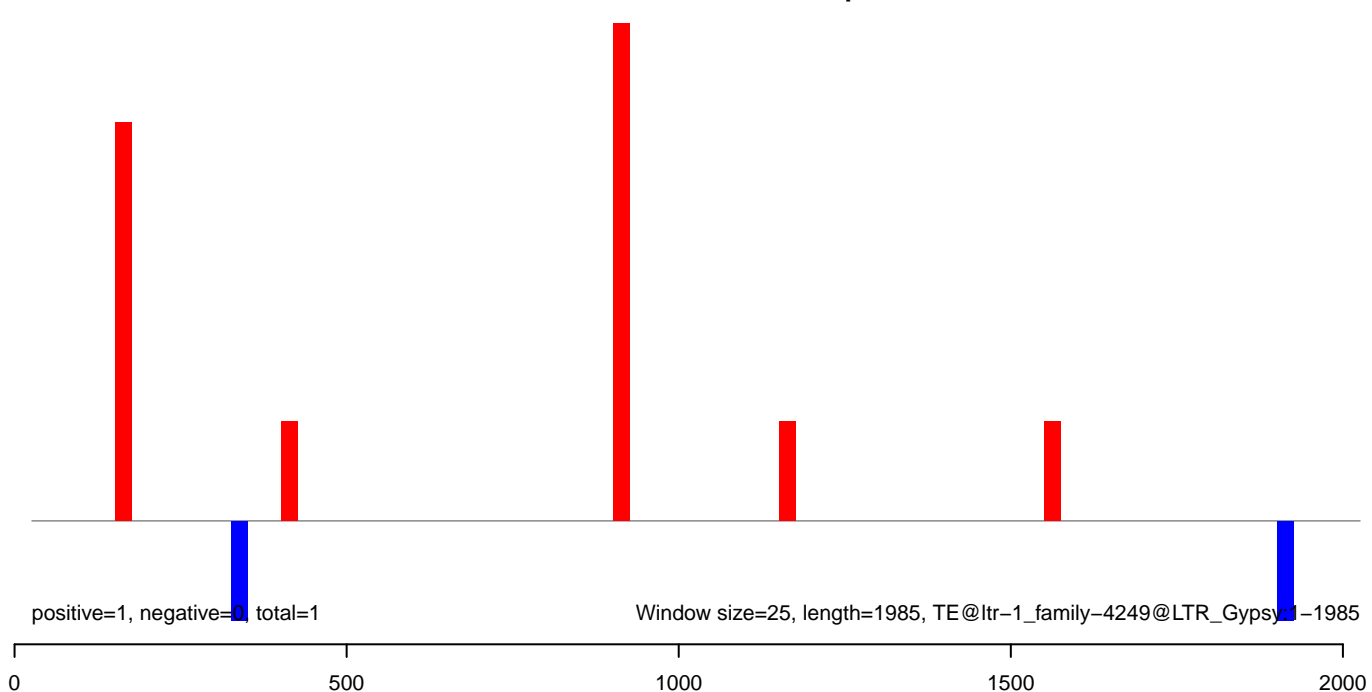
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



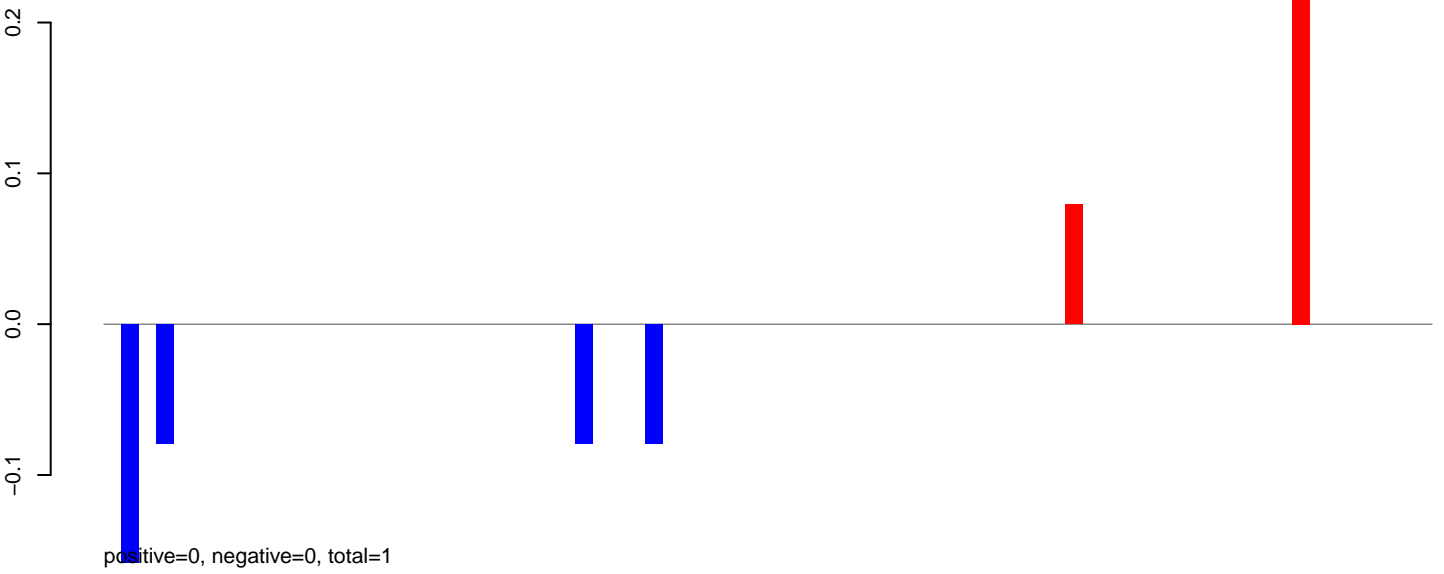
AeAlbo\_C636HT\_cells.rep



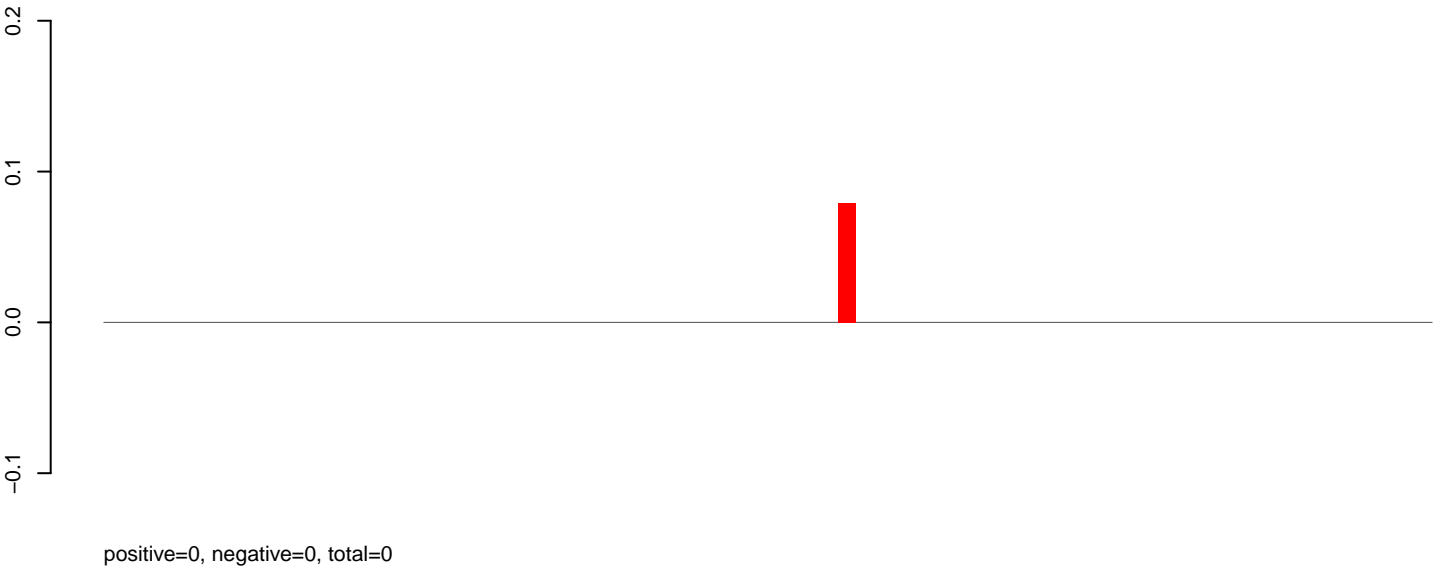
Window size=25, length=4000, TE@ltr=1\_family=4234@LINE\_Penelope:1-4000

0 1000 2000 3000 4000

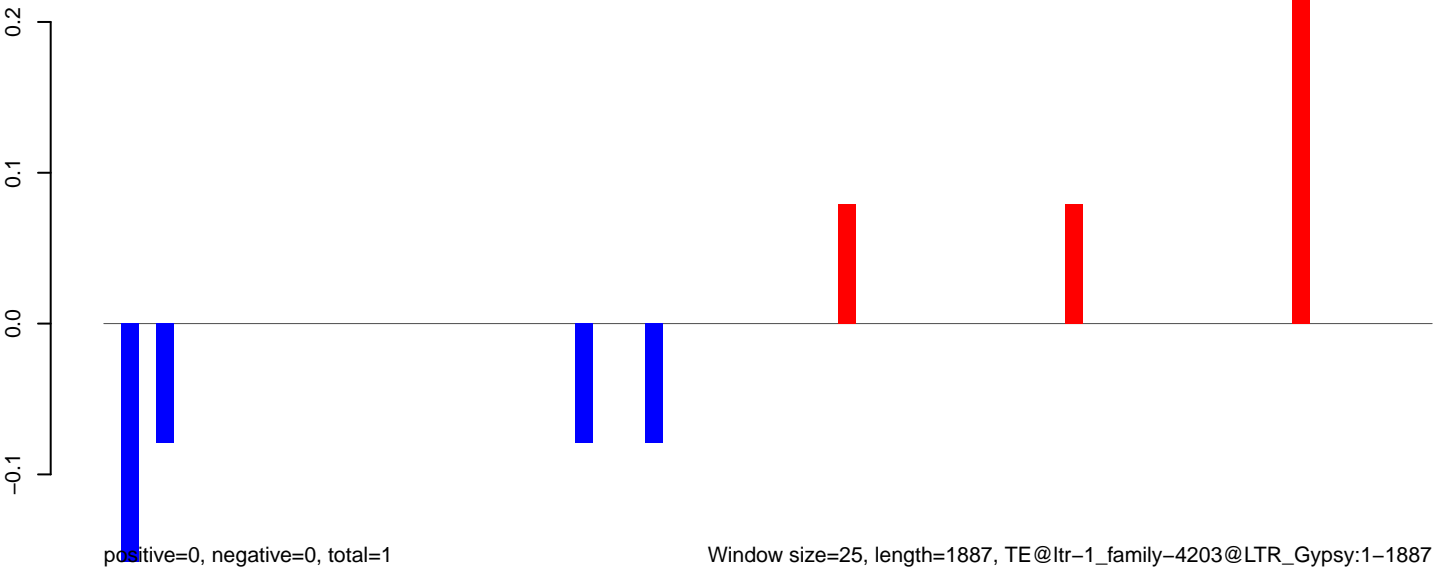
**AeAlbo\_C636HT\_cells.18\_23.rep**



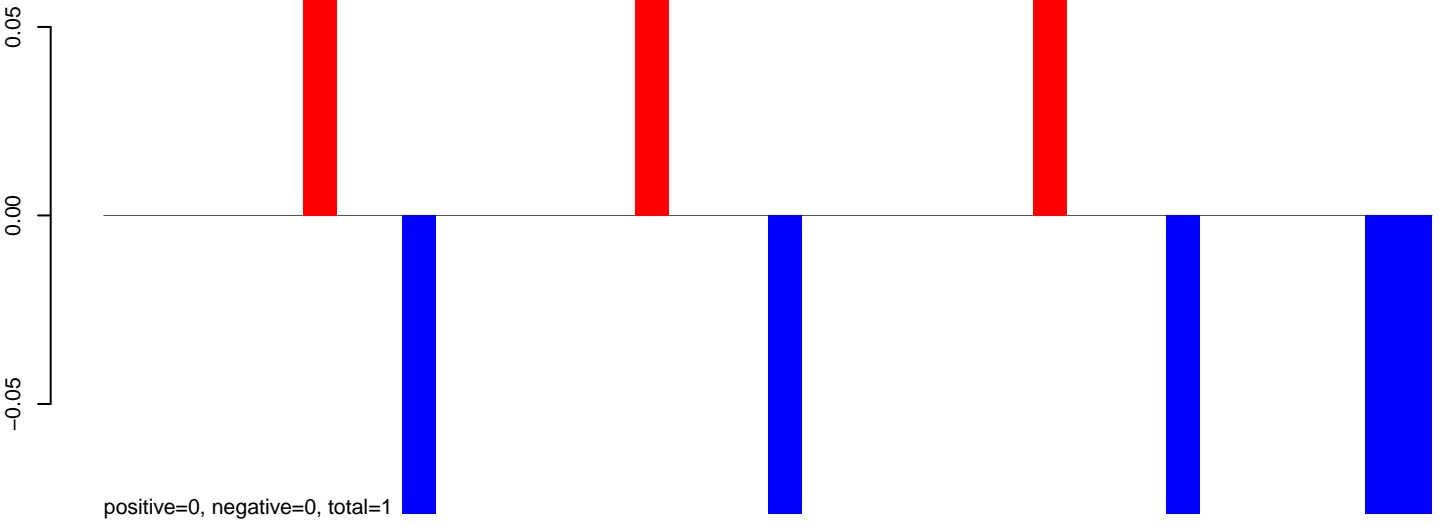
**AeAlbo\_C636HT\_cells.24\_35.rep**



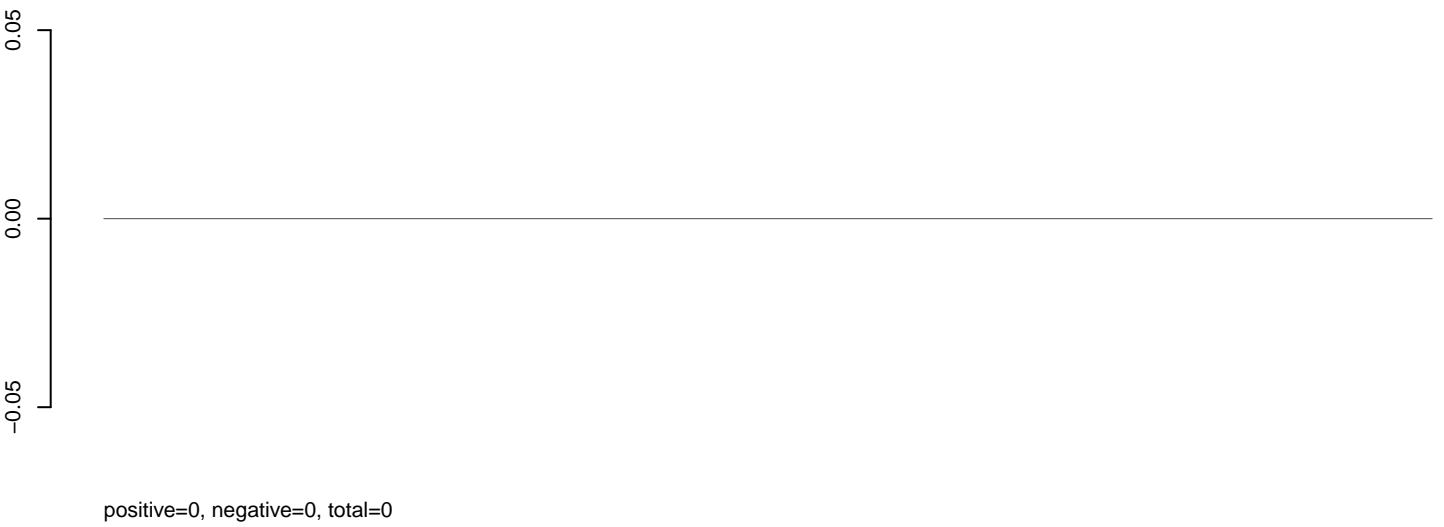
**AeAlbo\_C636HT\_cells.rep**



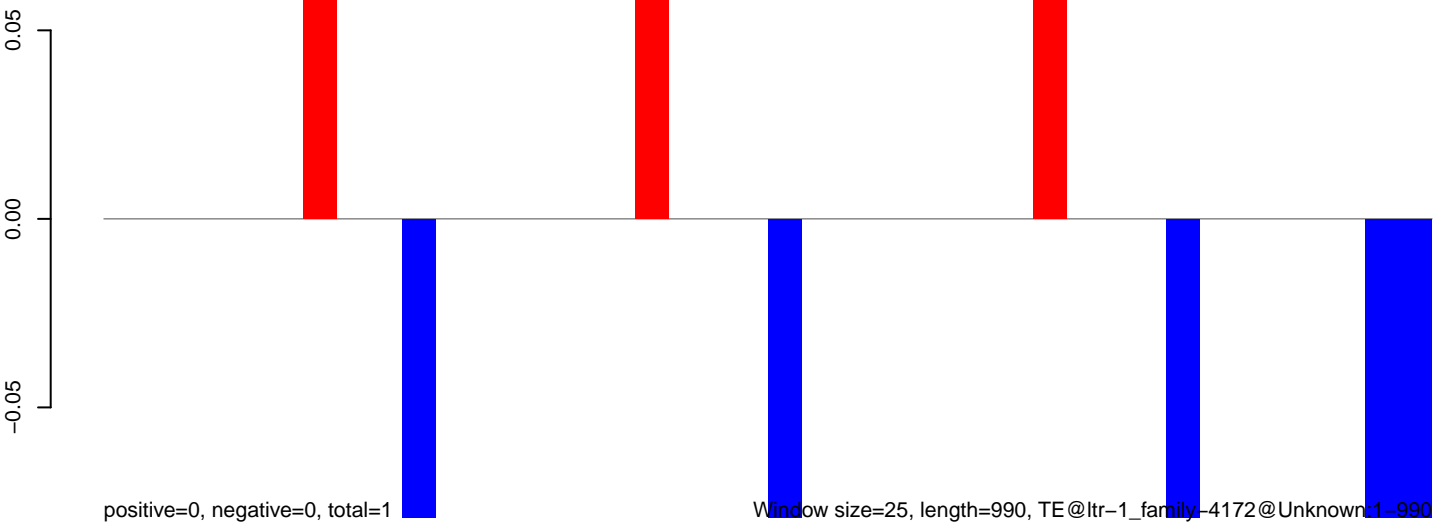
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

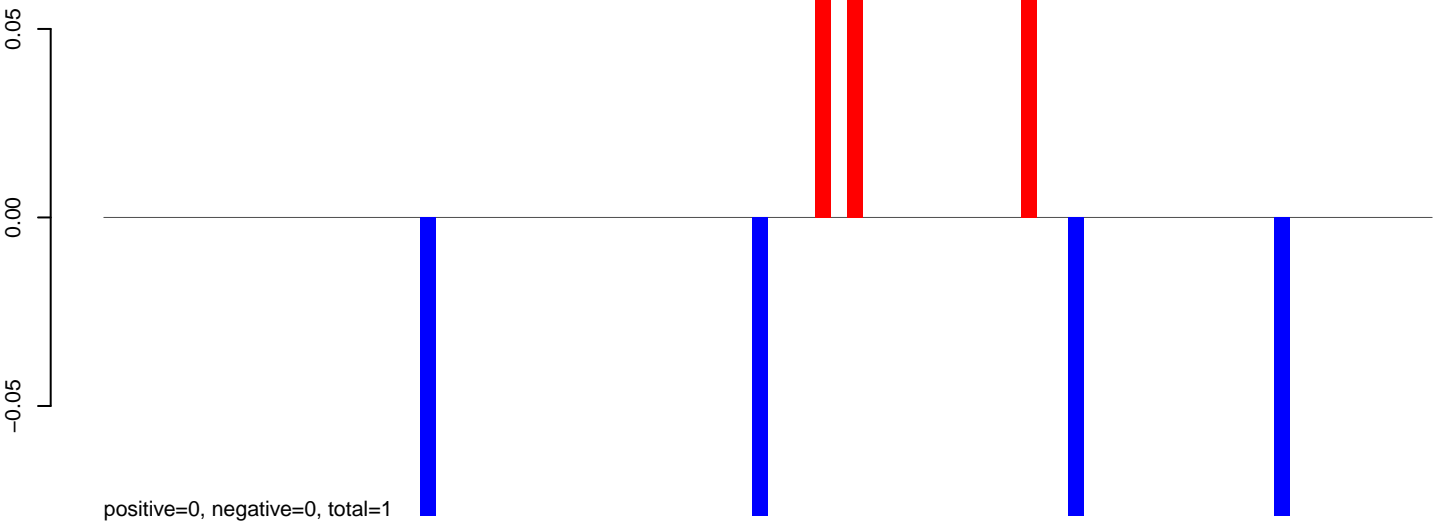


**AeAlbo\_C636HT\_cells.rep**

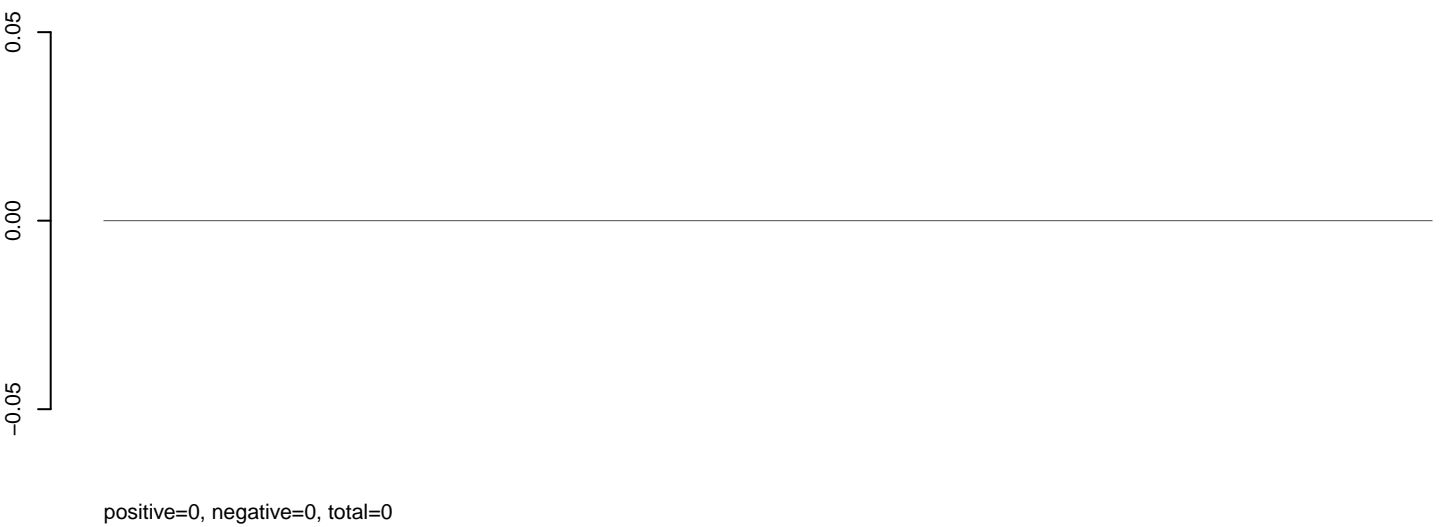


0 200 400 600 800 1000

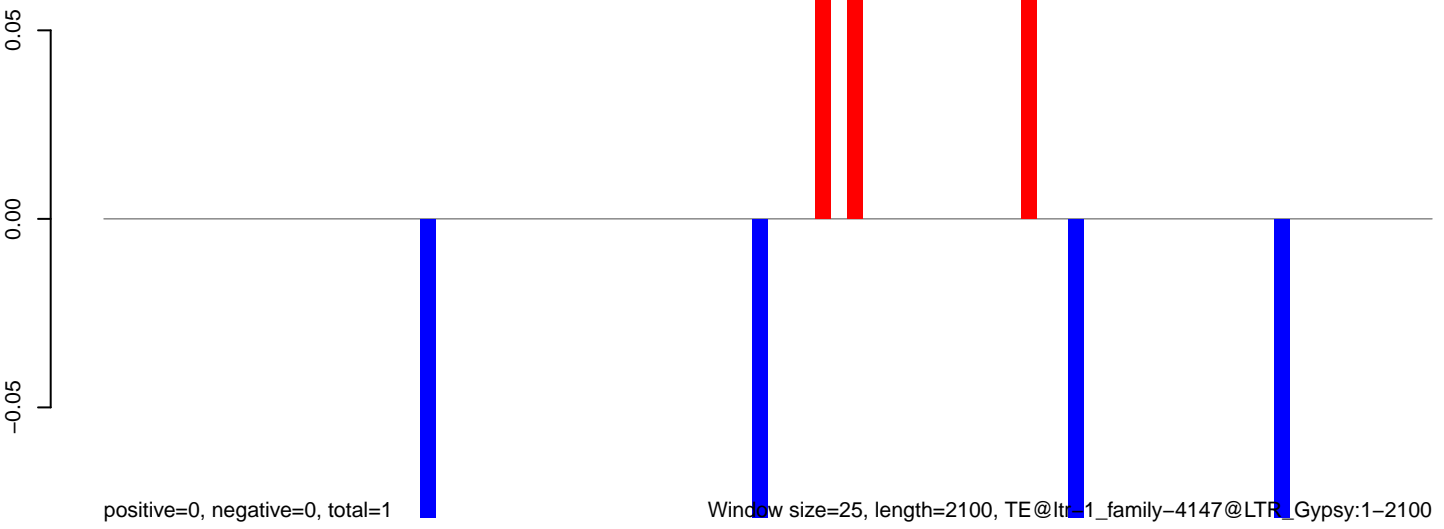
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

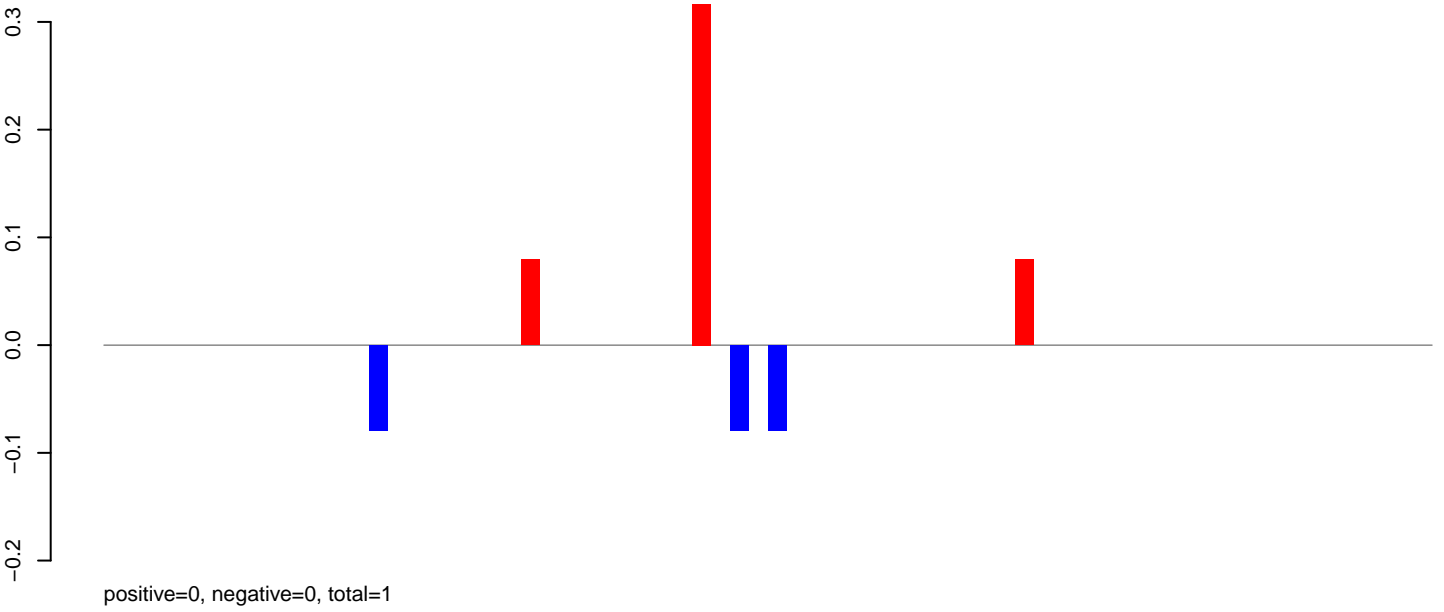


AeAlbo\_C636HT\_cells.rep

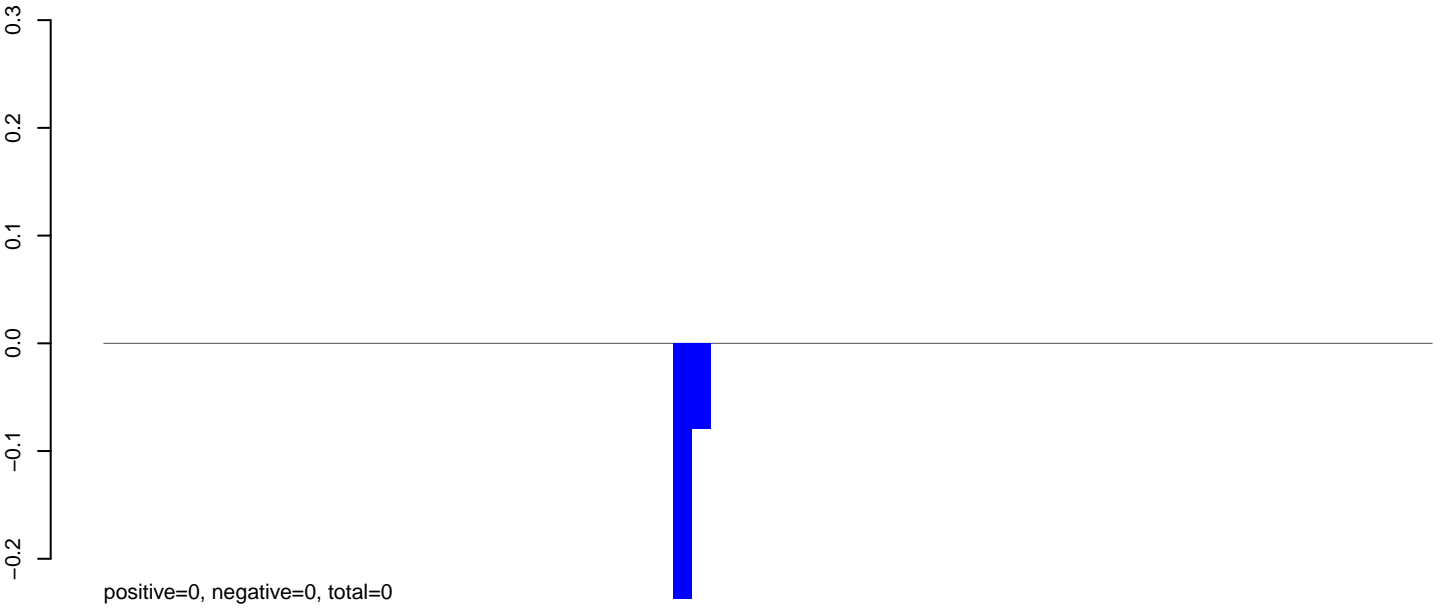


Window size=25, length=2100, TE@ltr\_1\_family-4147@LTR\_Gypsy:1-2100

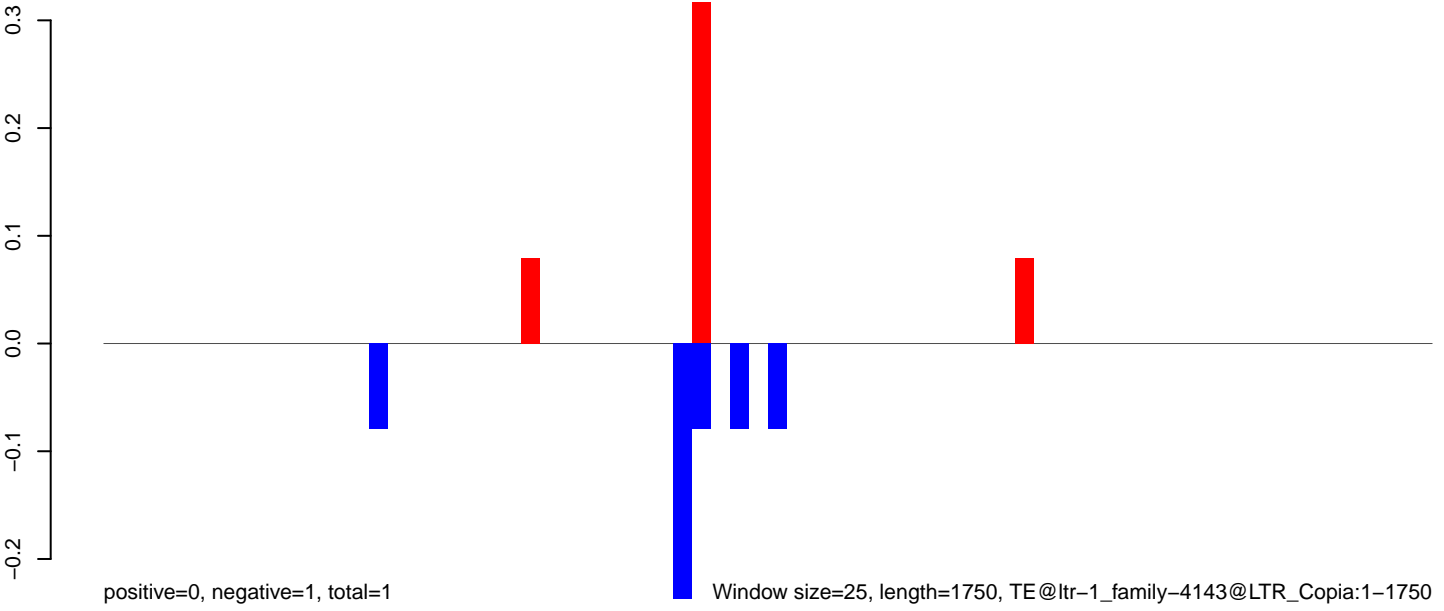
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



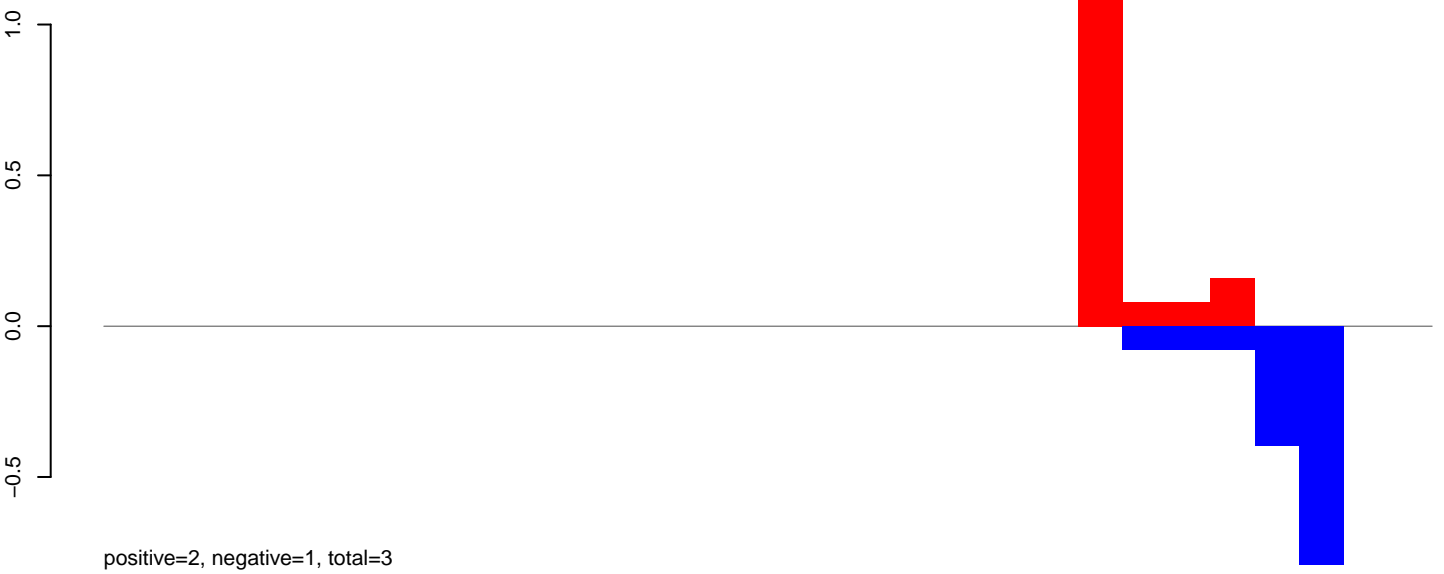
AeAlbo\_C636HT\_cells.rep



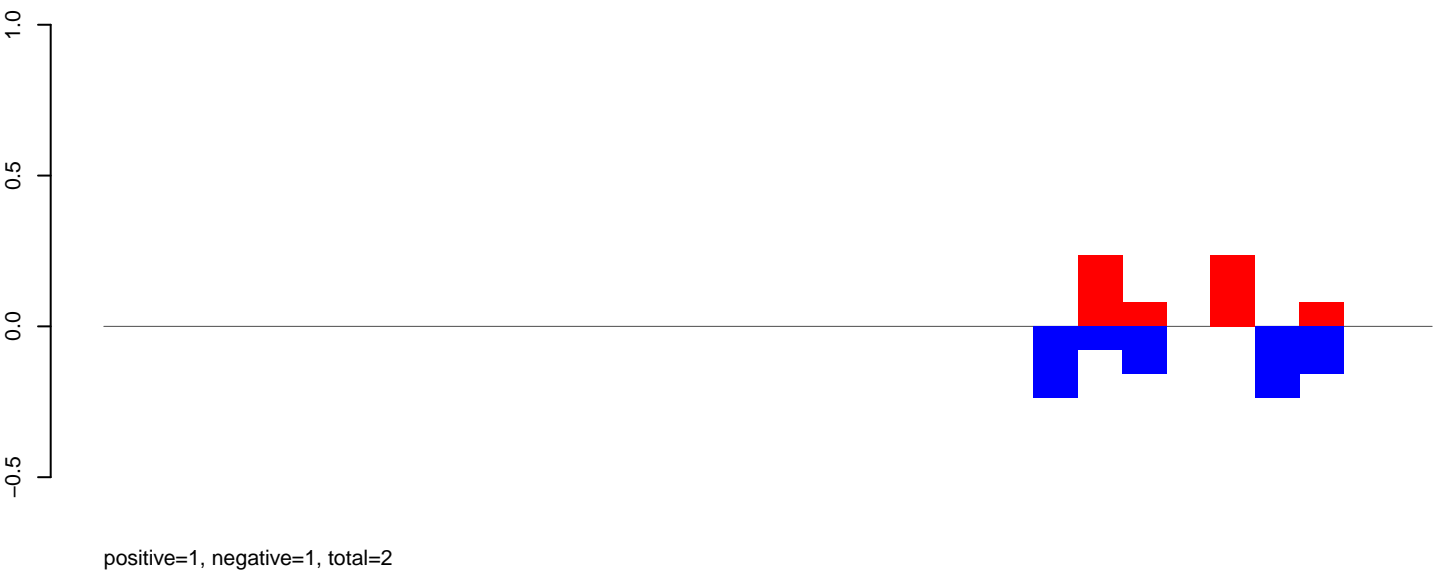
Window size=25, length=1750, TE@ltr-1\_family-4143@LTR\_Copia:1-1750

0 500 1000 1500

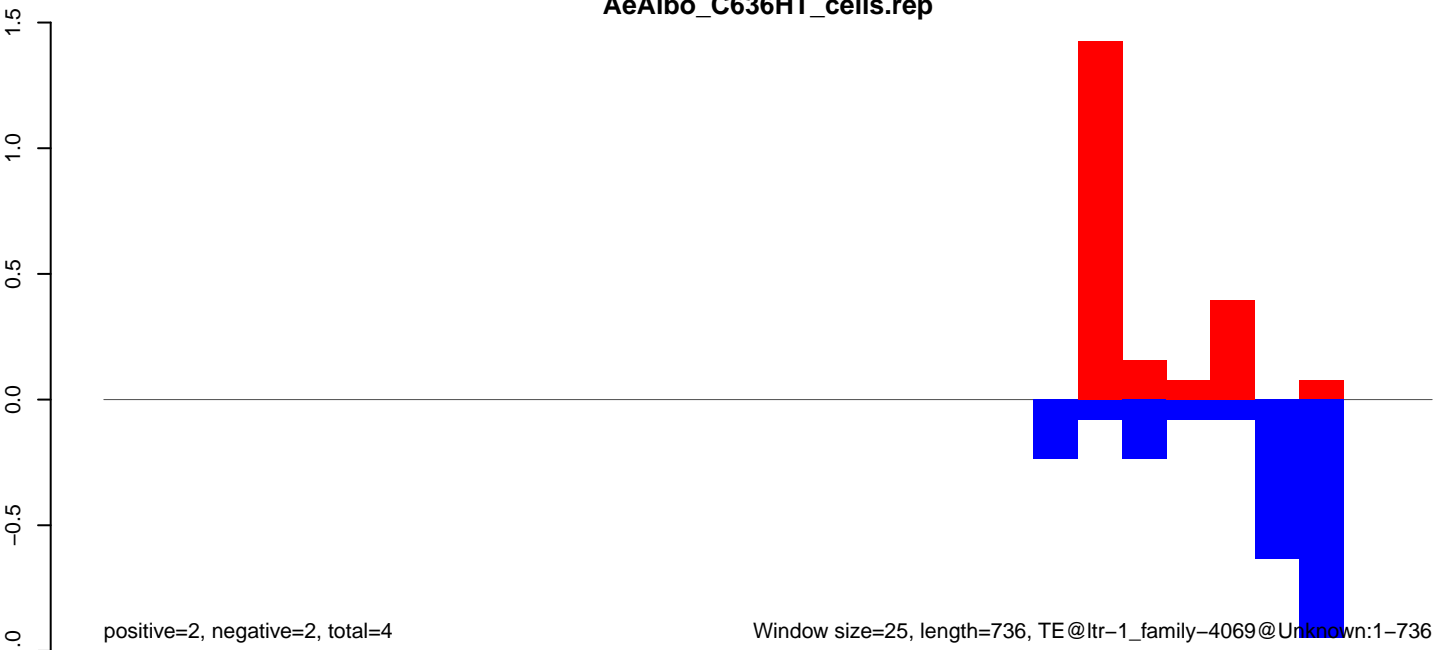
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

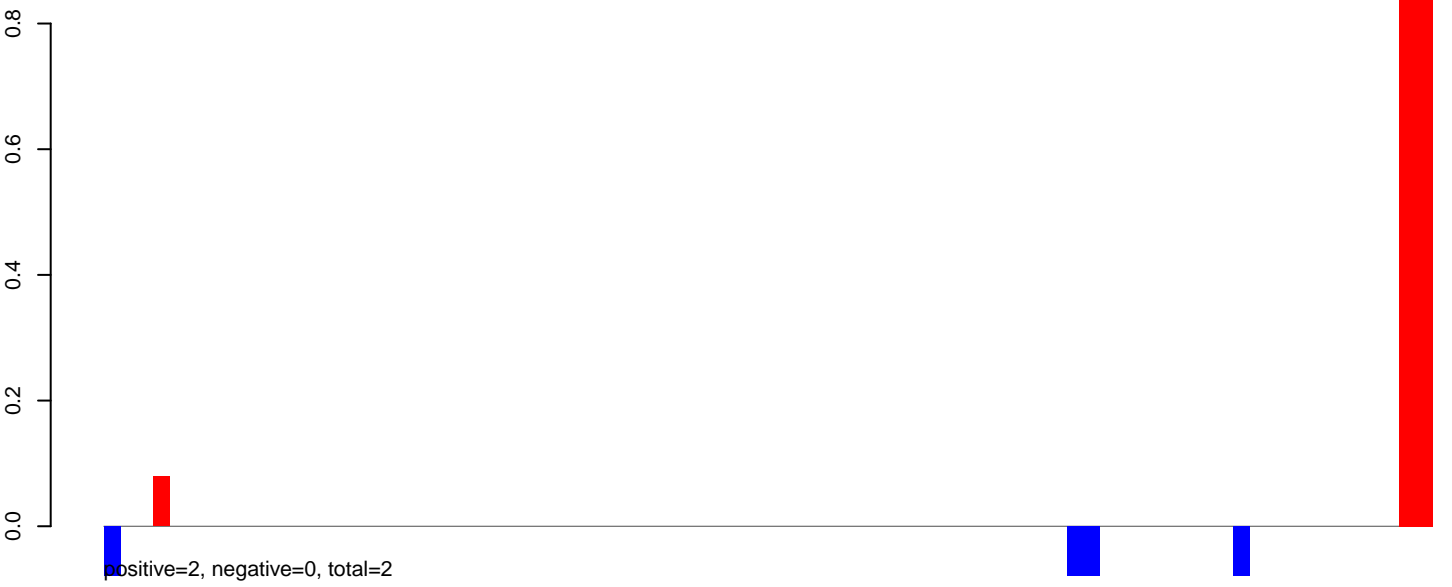


AeAlbo\_C636HT\_cells.rep





AeAlbo\_C636HT\_cells.18\_23.rep



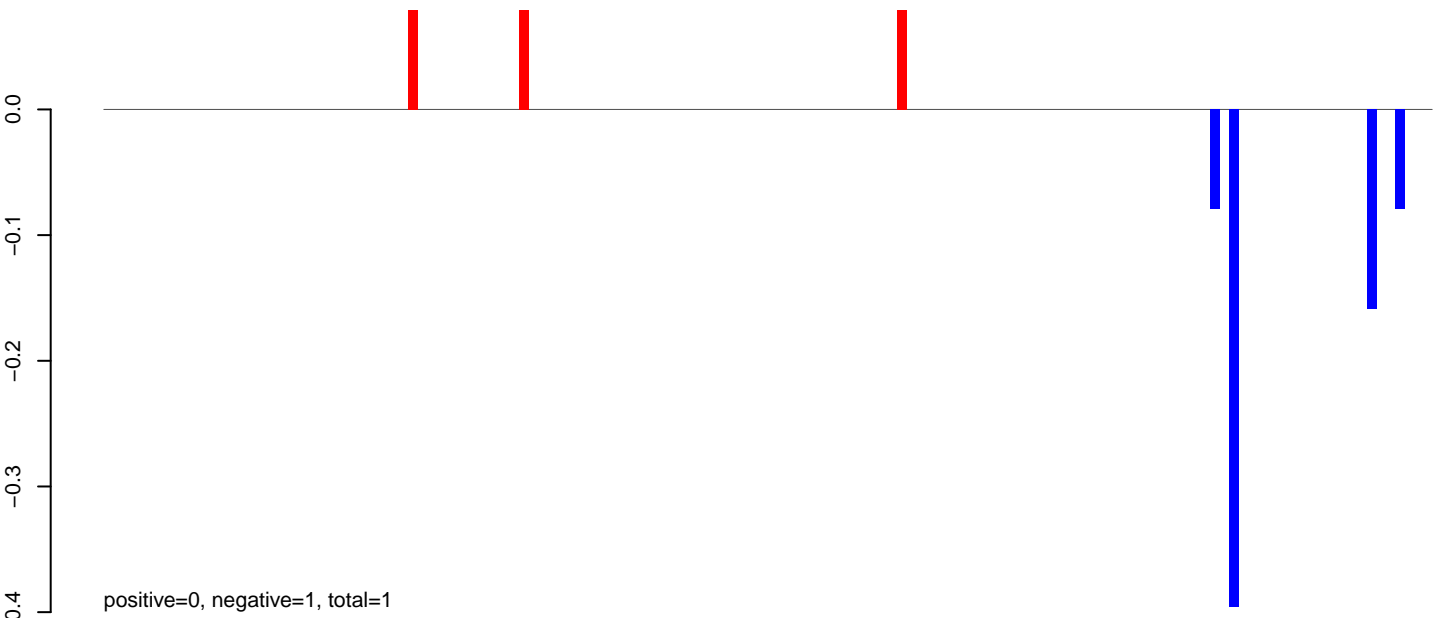
AeAlbo\_C636HT\_cells.24\_35.rep



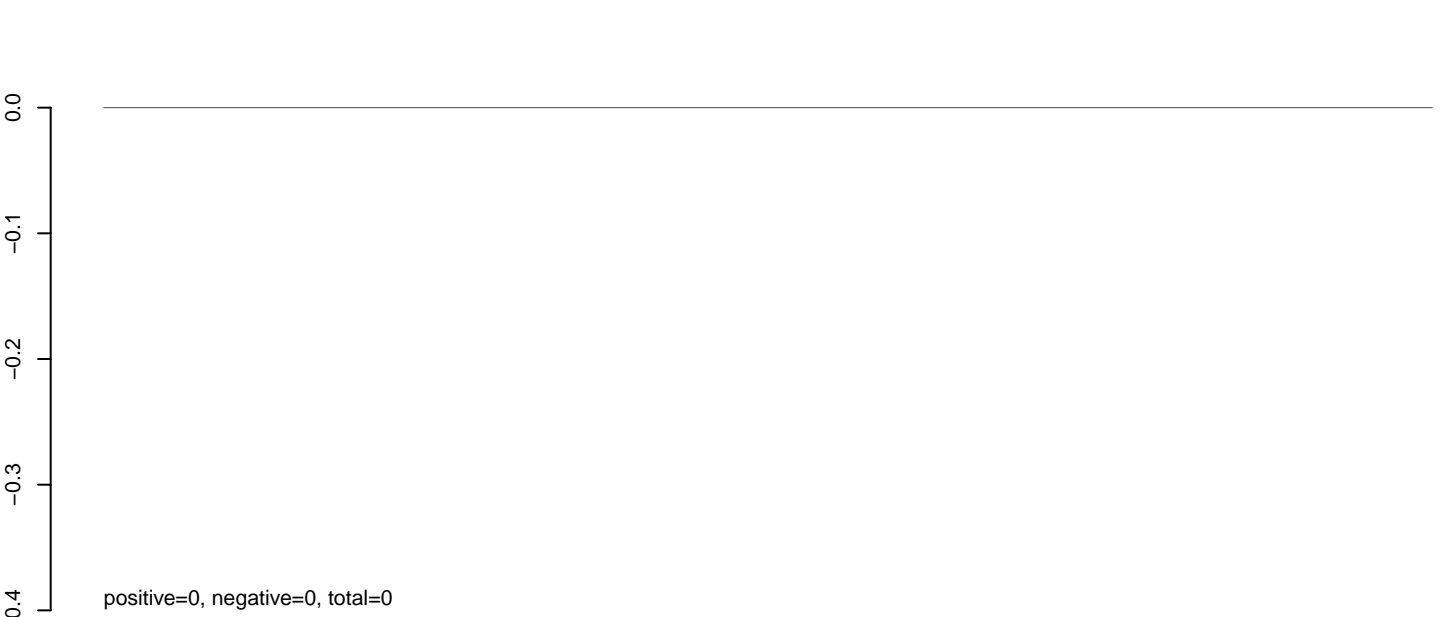
AeAlbo\_C636HT\_cells.rep



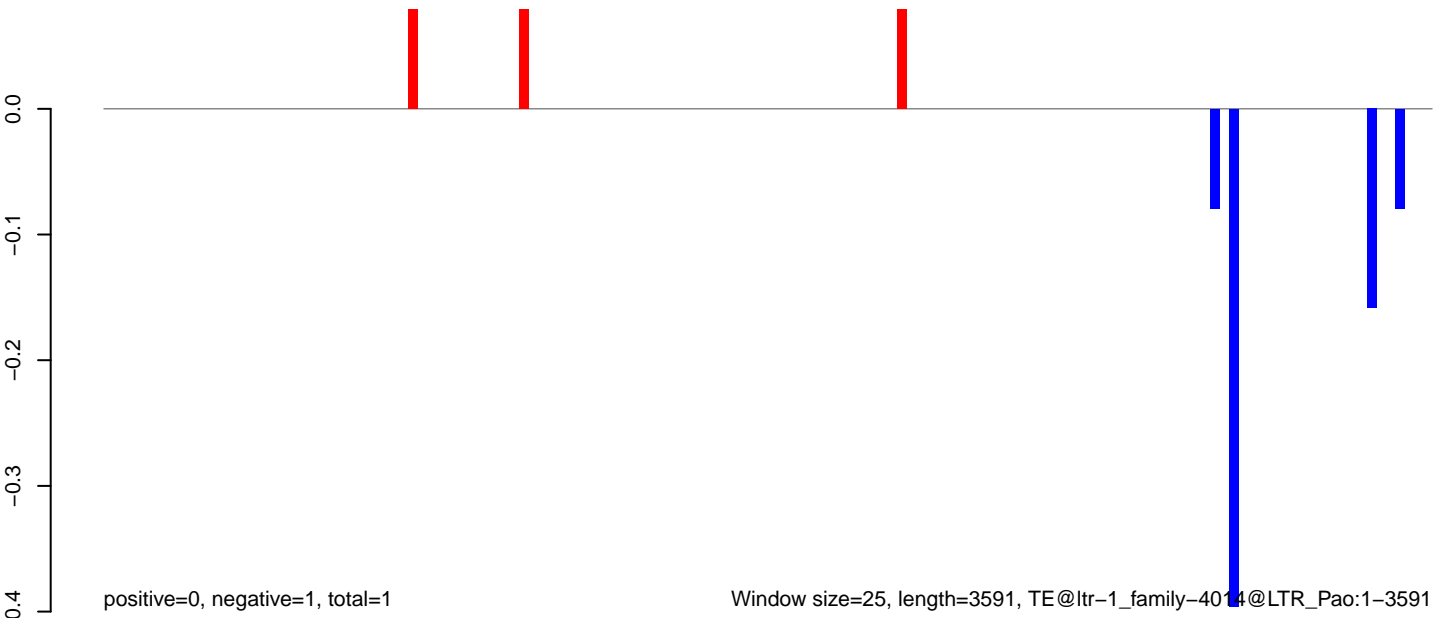
**AeAlbo\_C636HT\_cells.18\_23.rep**



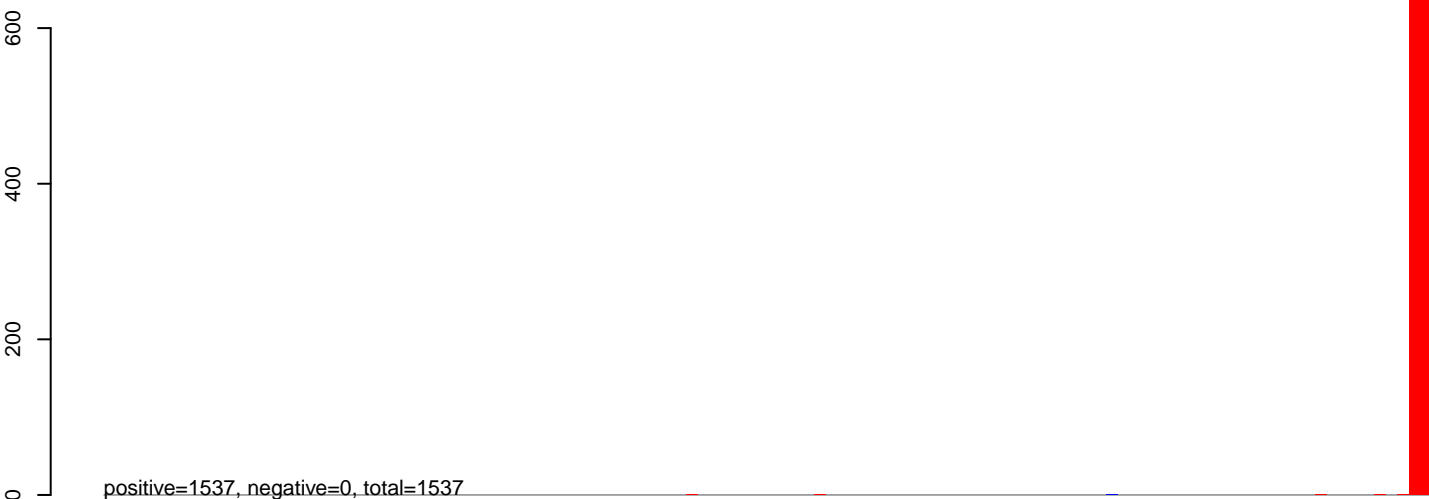
**AeAlbo\_C636HT\_cells.24\_35.rep**



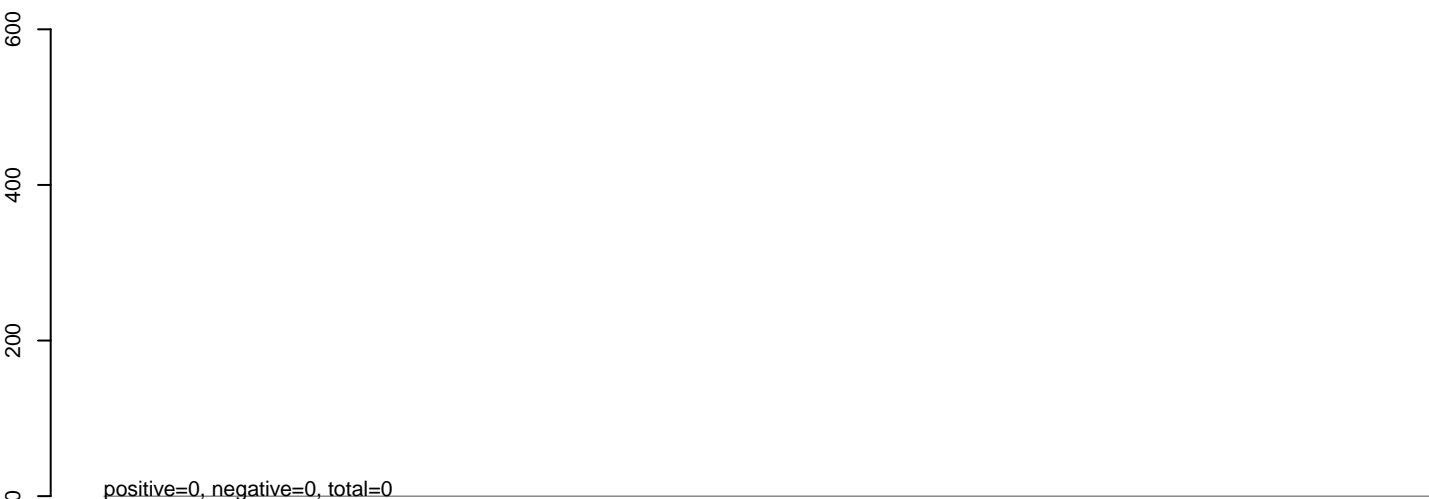
**AeAlbo\_C636HT\_cells.rep**



AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

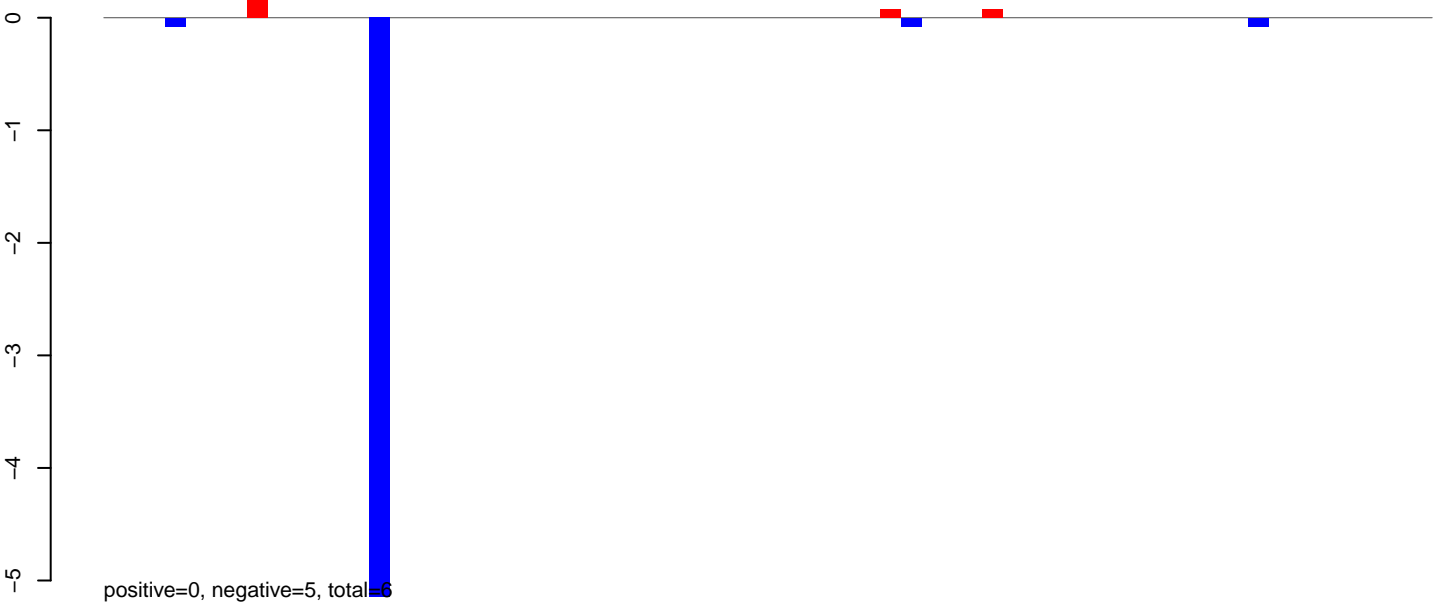


AeAlbo\_C636HT\_cells.rep

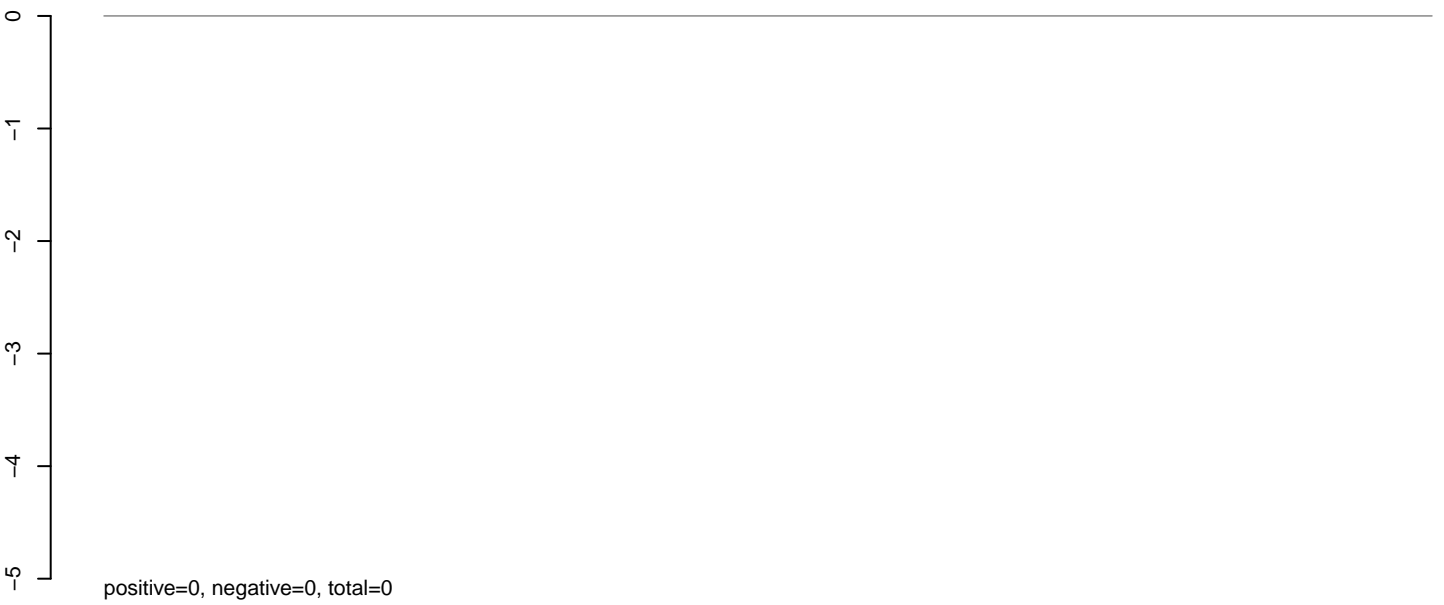


0 500 1000 1500 2000 2500

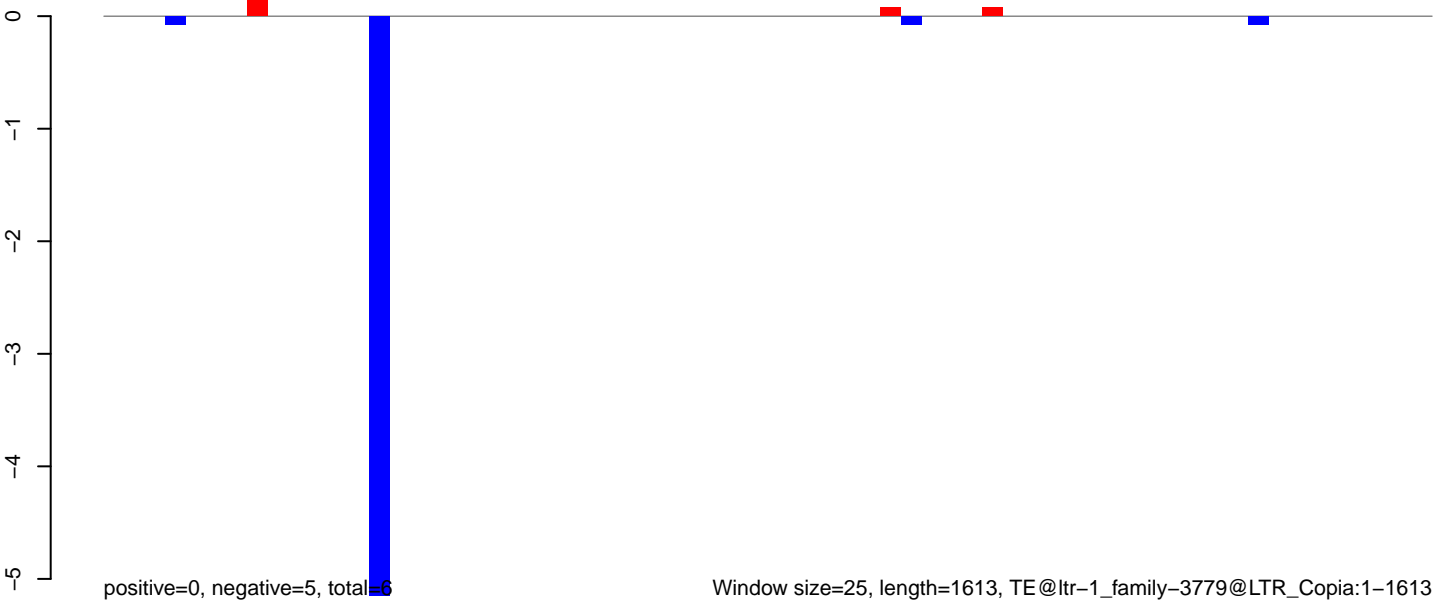
AeAlbo\_C636HT\_cells.18\_23.rep



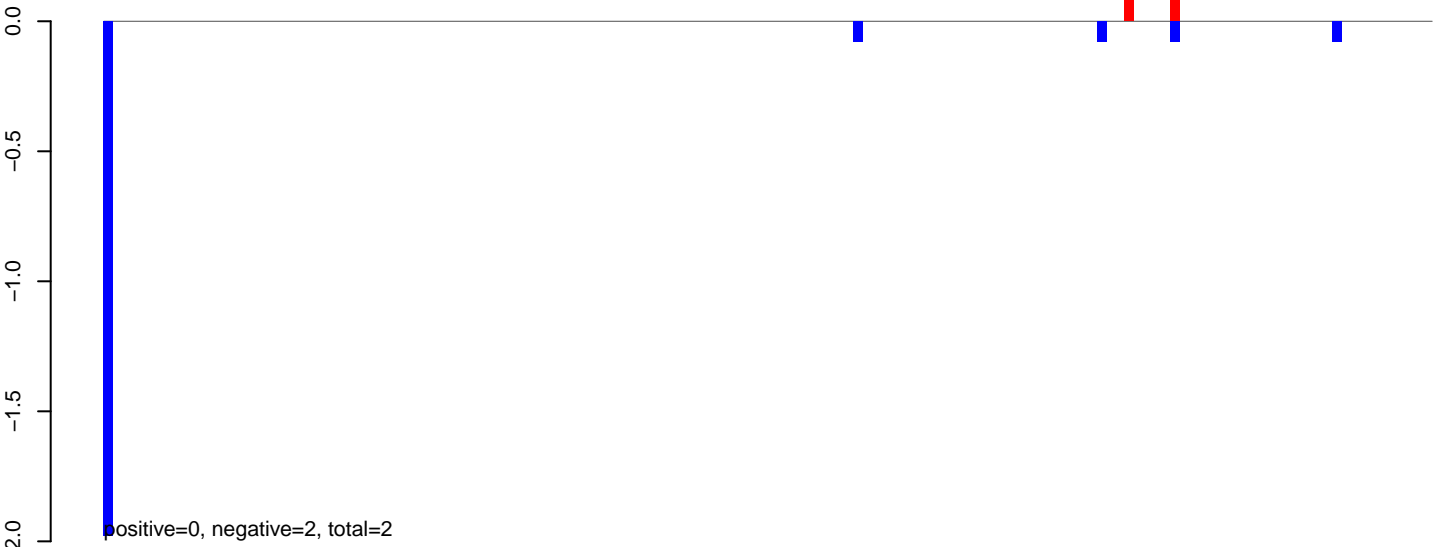
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



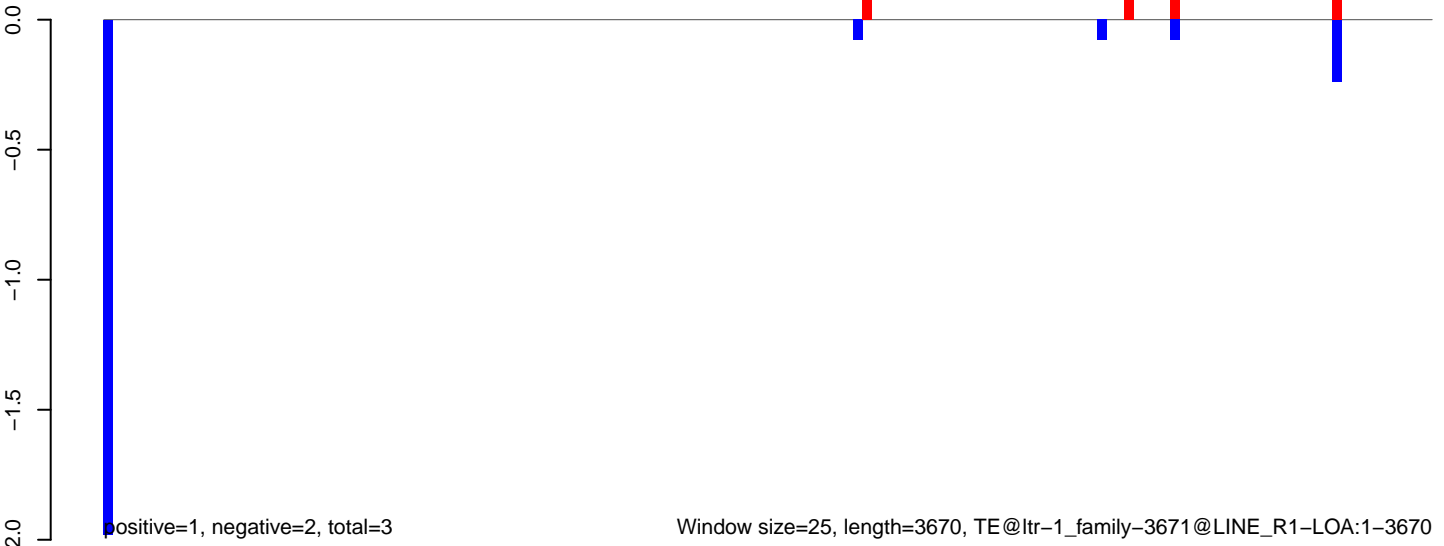
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



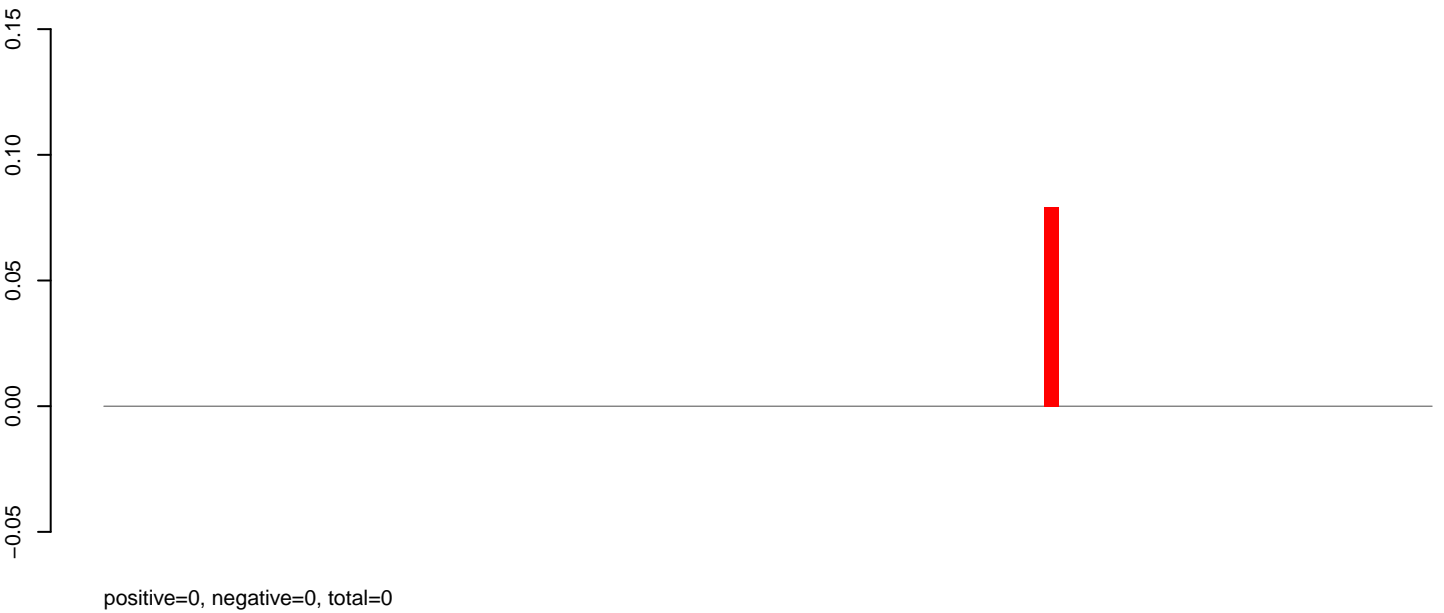
AeAlbo\_C636HT\_cells.rep



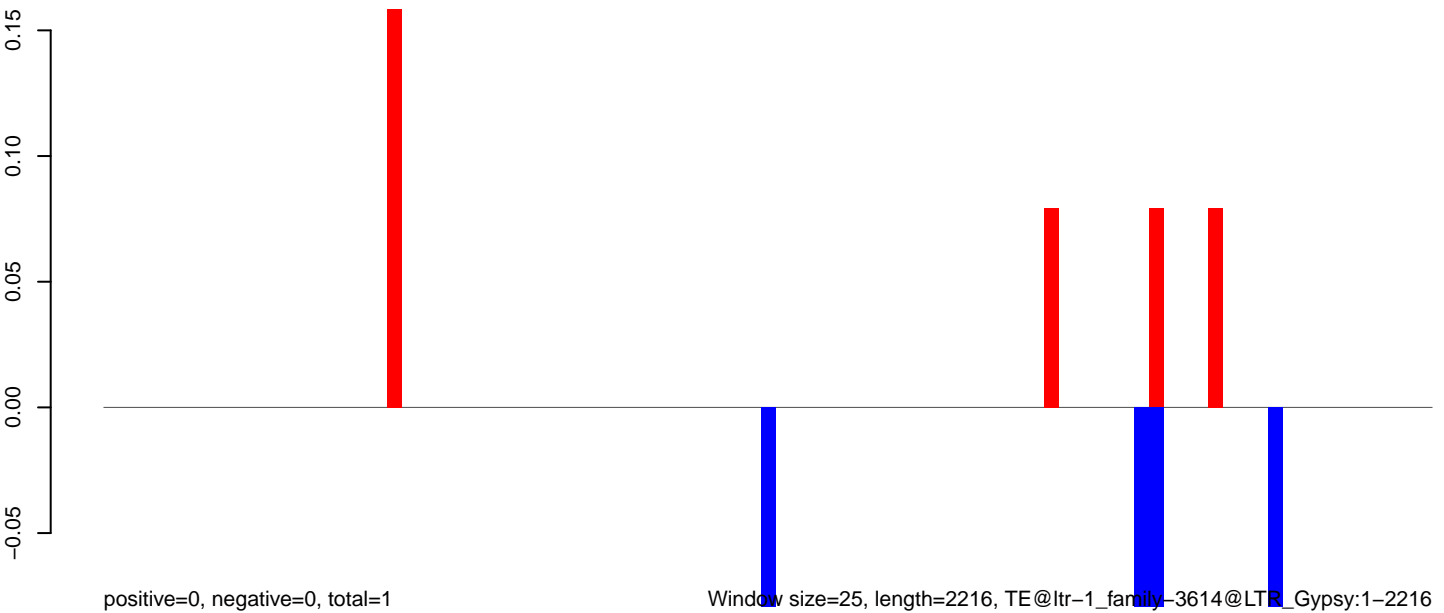
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

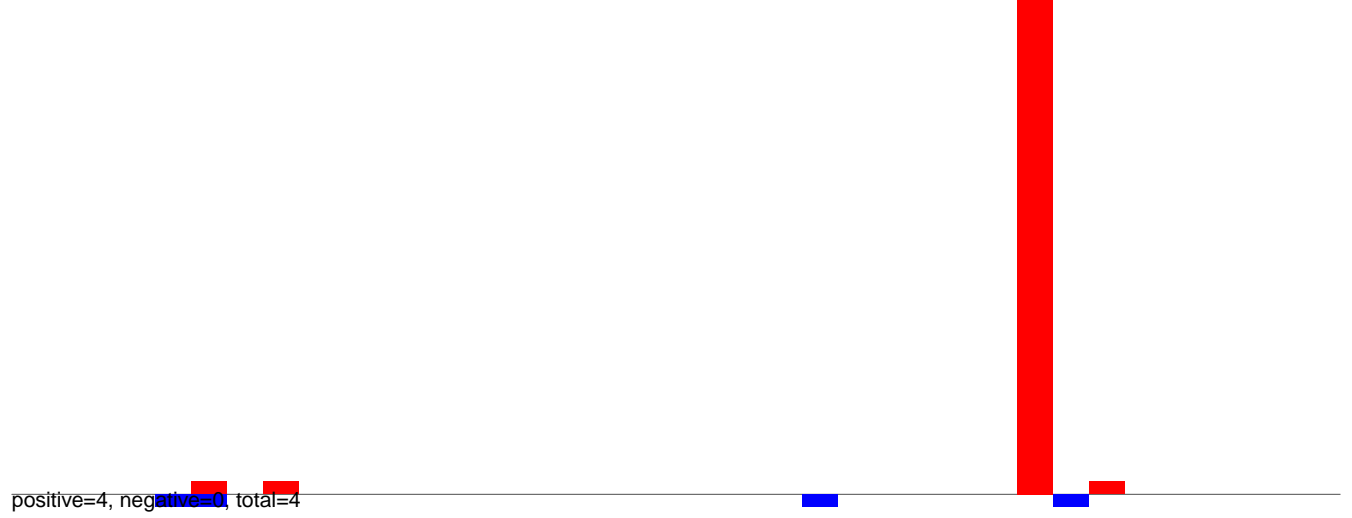


AeAlbo\_C636HT\_cells.rep

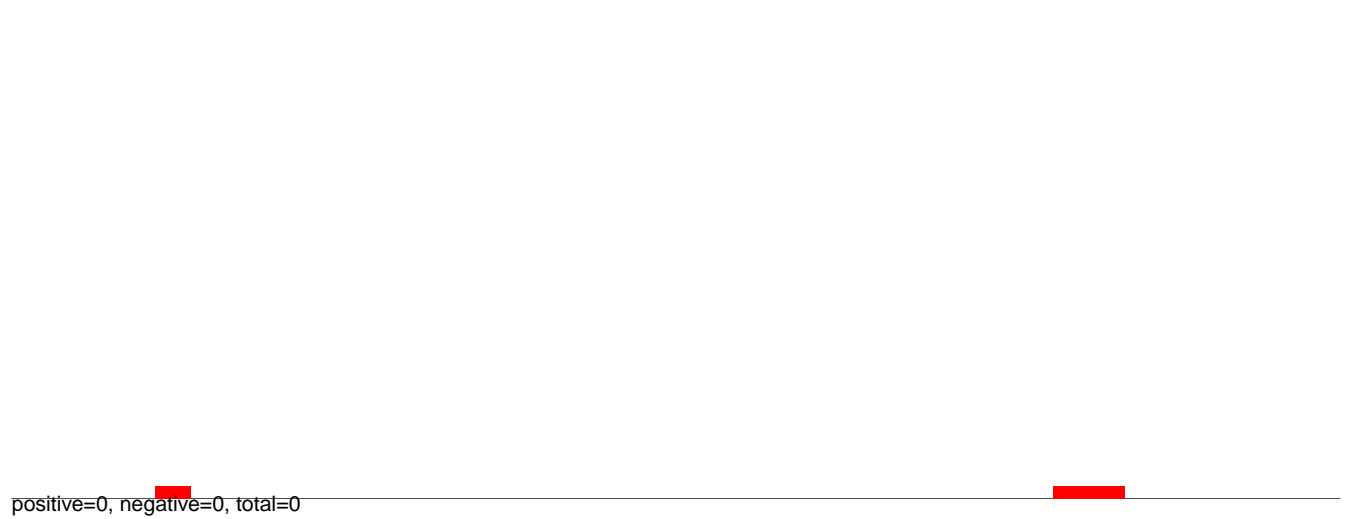


Window size=25, length=2216, TE@ltr-1\_family-3614@LTR\_Gypsy:1-2216

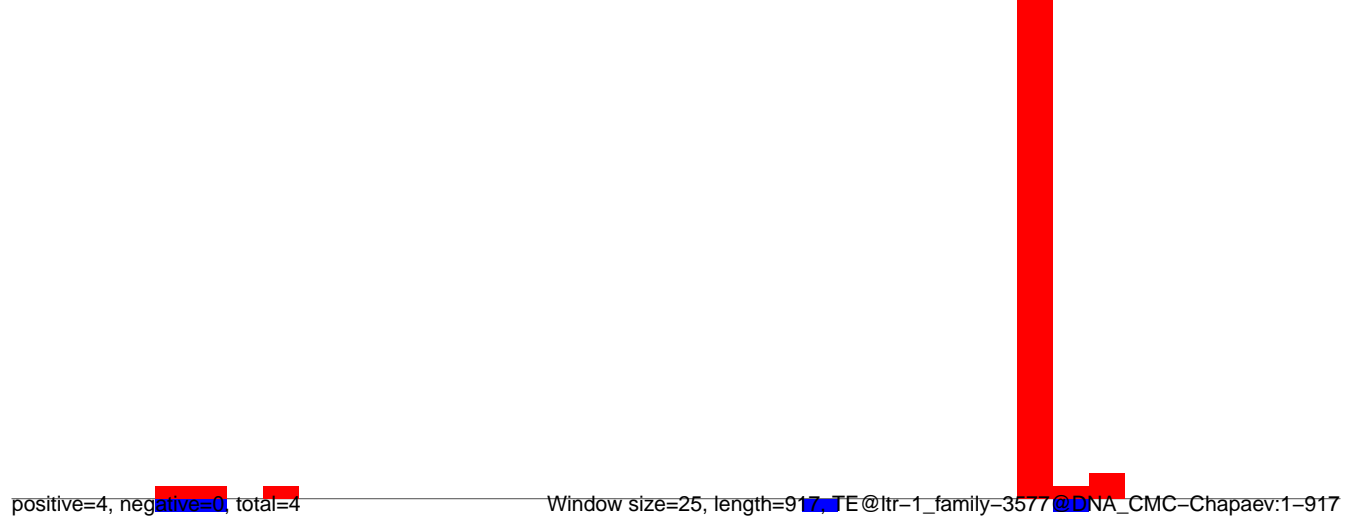
AeAlbo\_C636HT\_cells.18\_23.rep



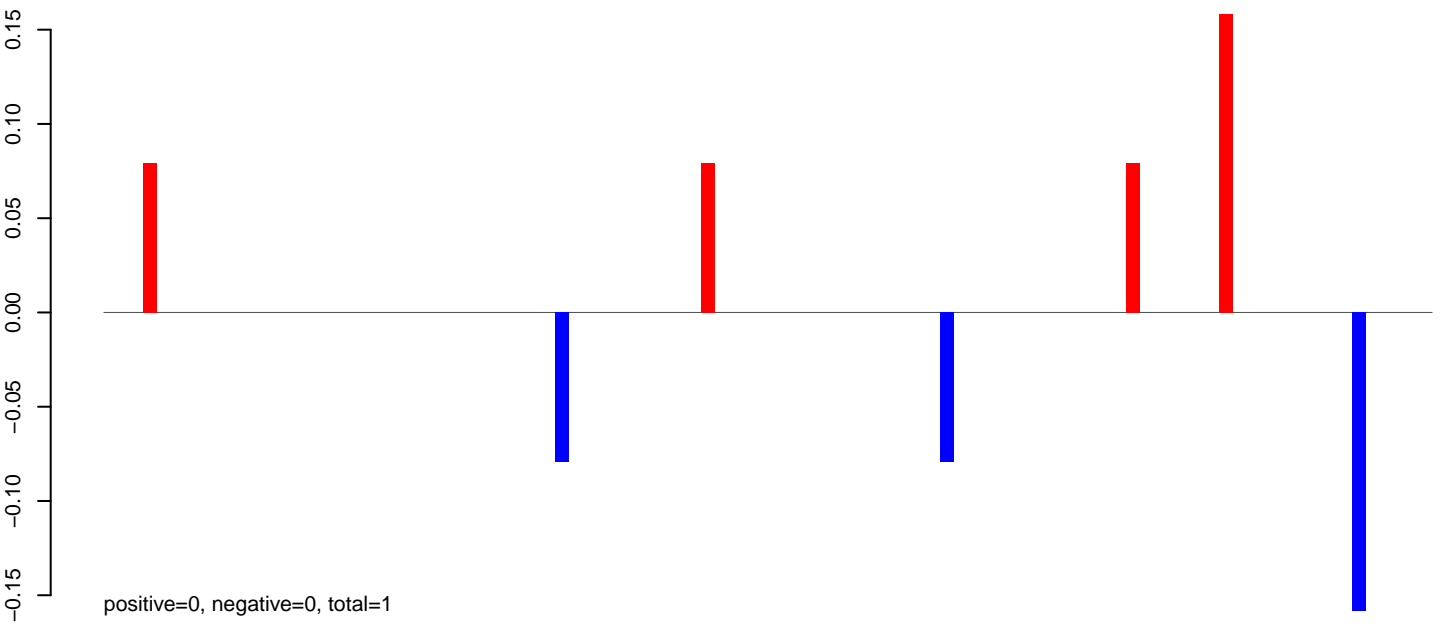
AeAlbo\_C636HT\_cells.24\_35.rep



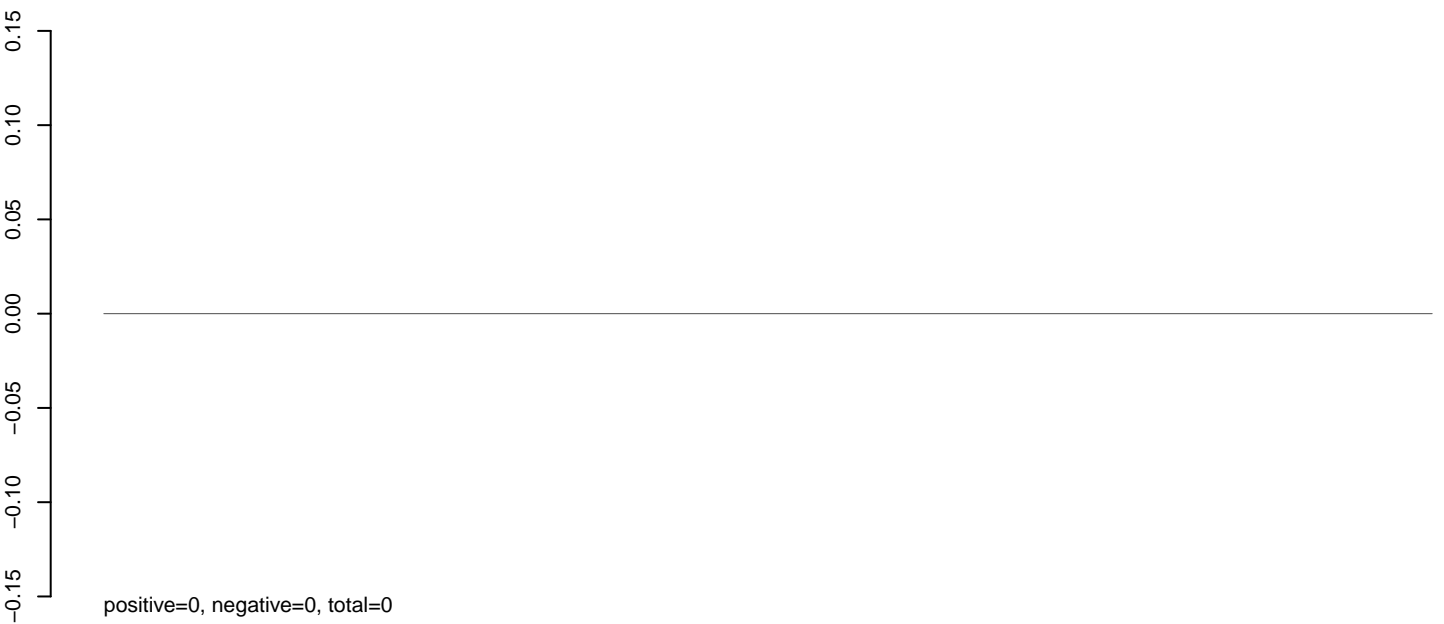
AeAlbo\_C636HT\_cells.rep



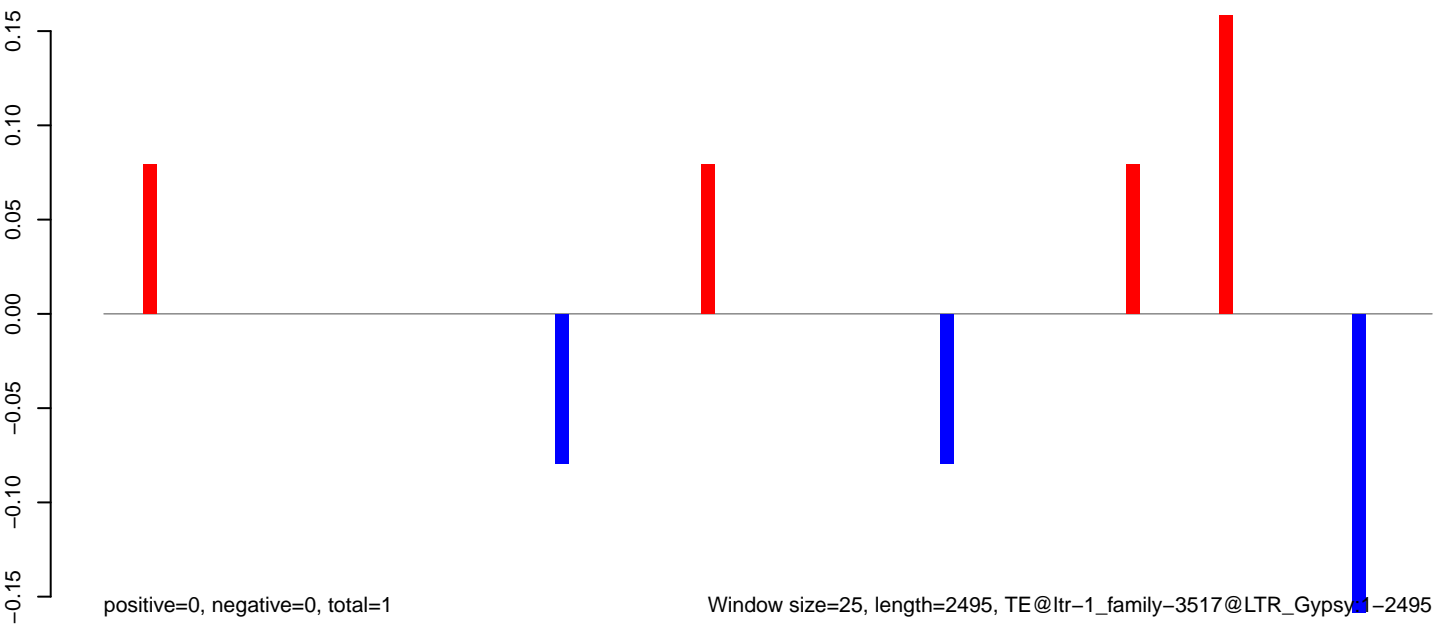
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

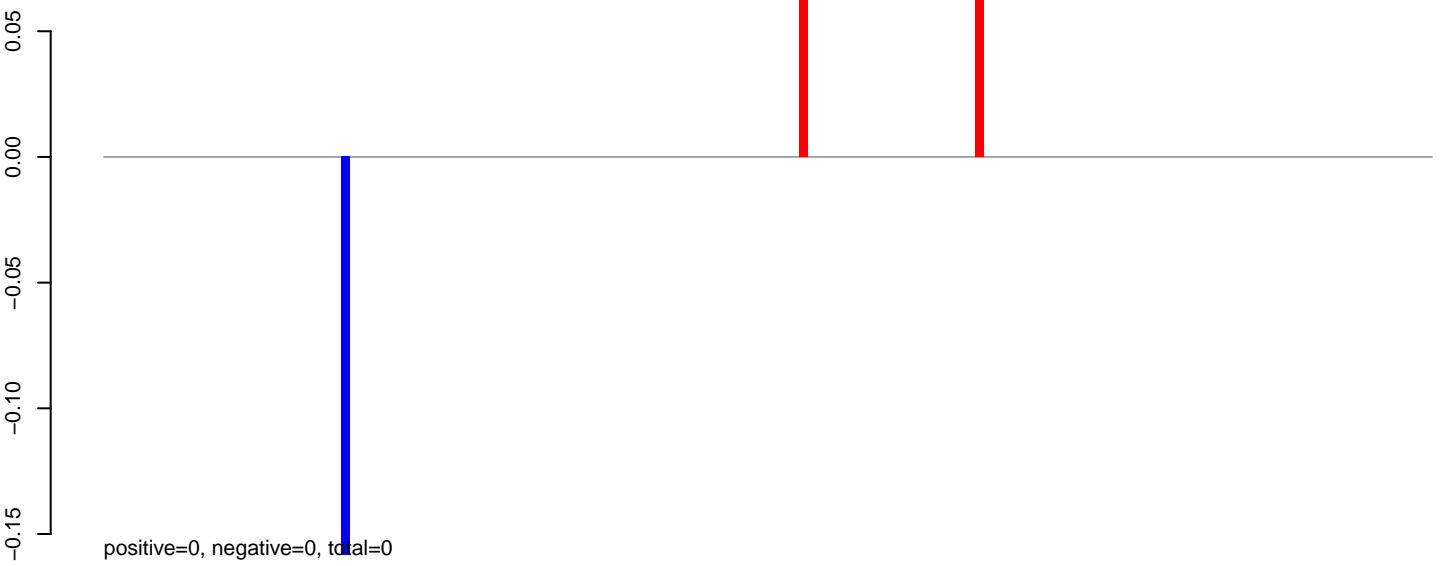


AeAlbo\_C636HT\_cells.rep

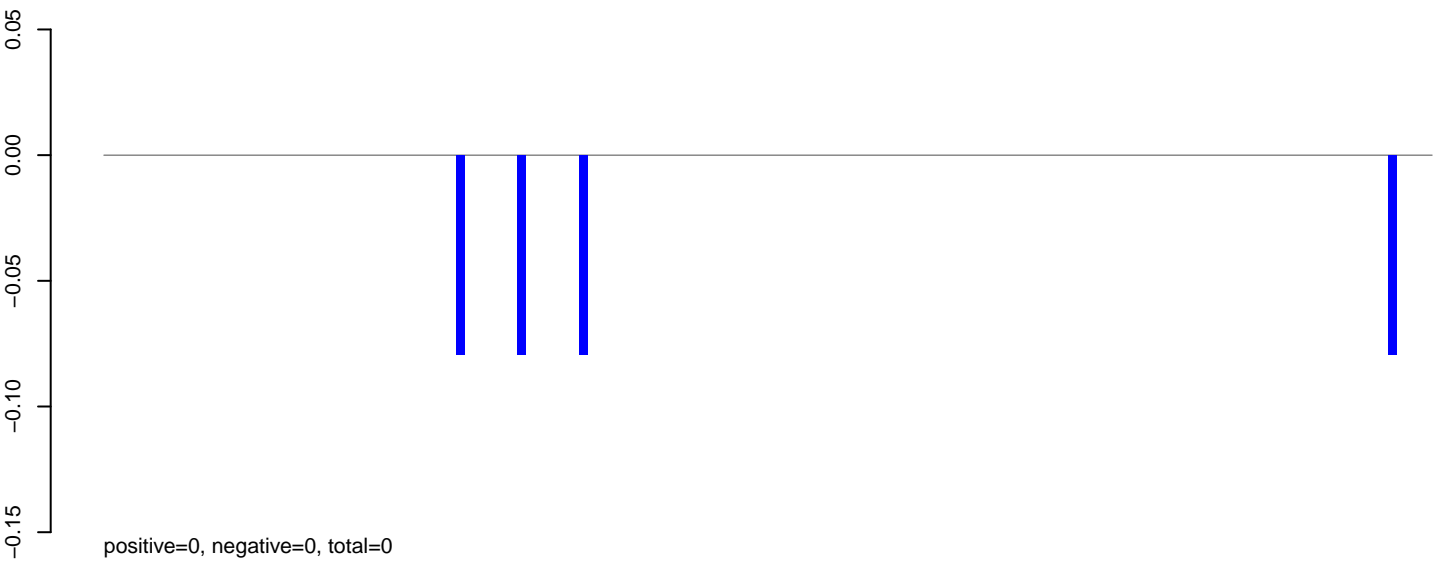




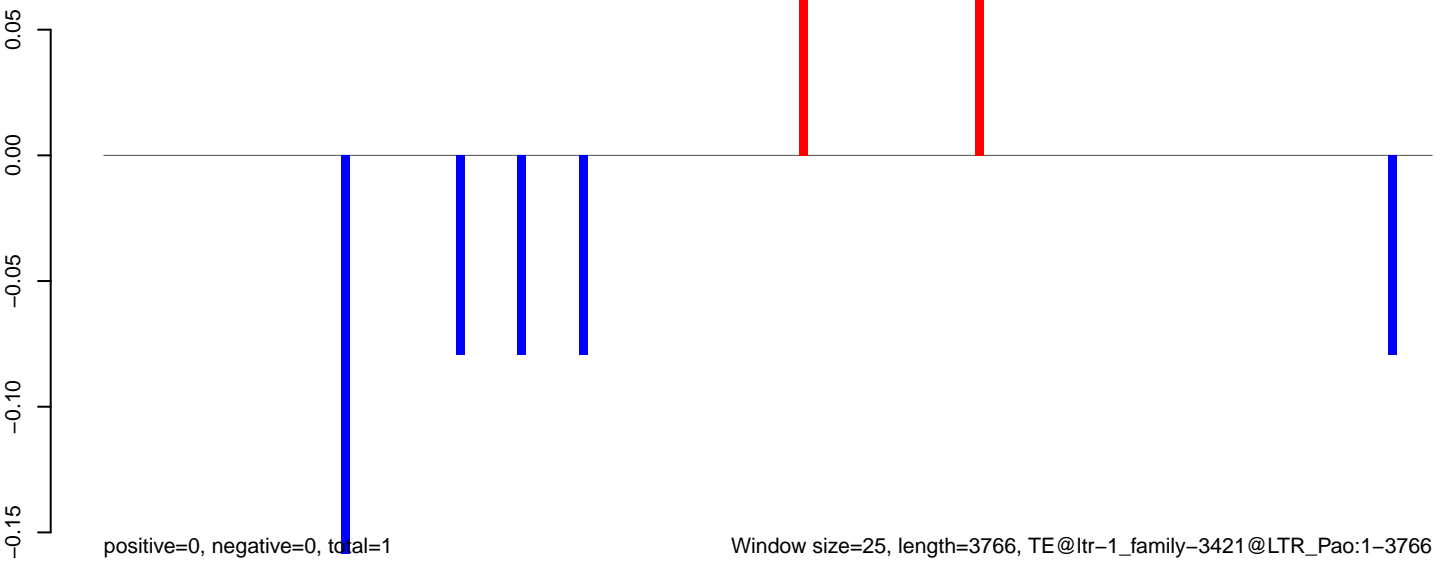
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



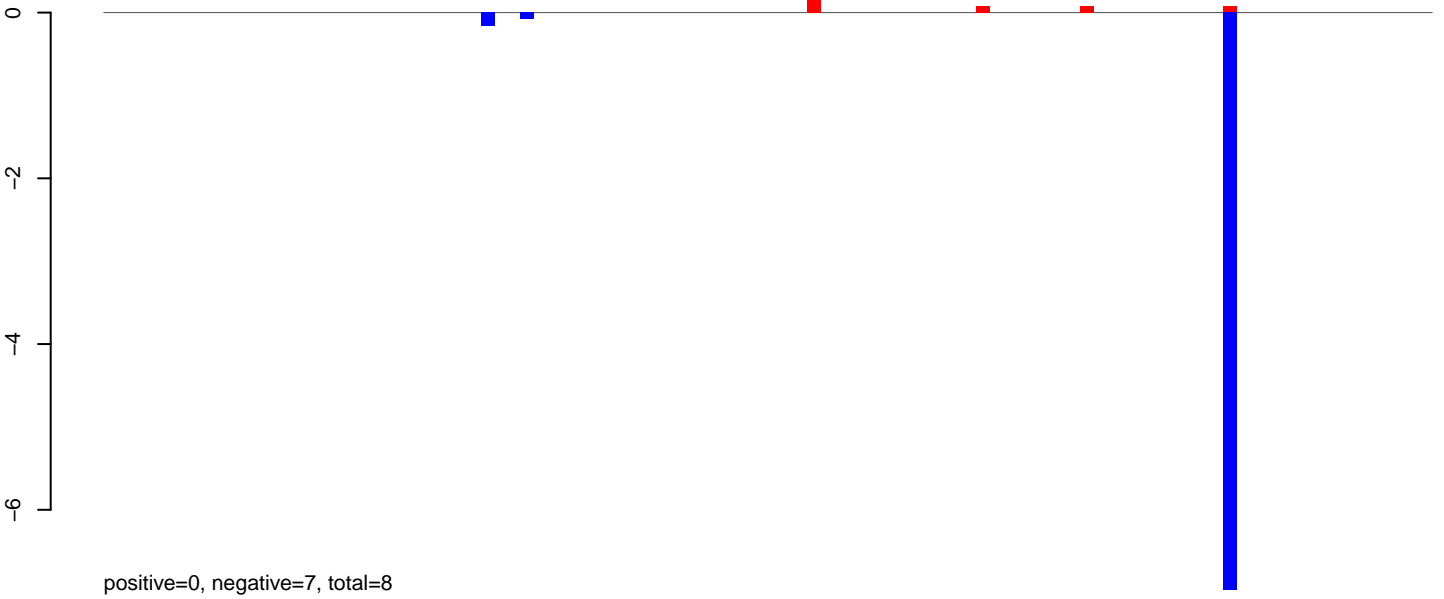
AeAlbo\_C636HT\_cells.rep



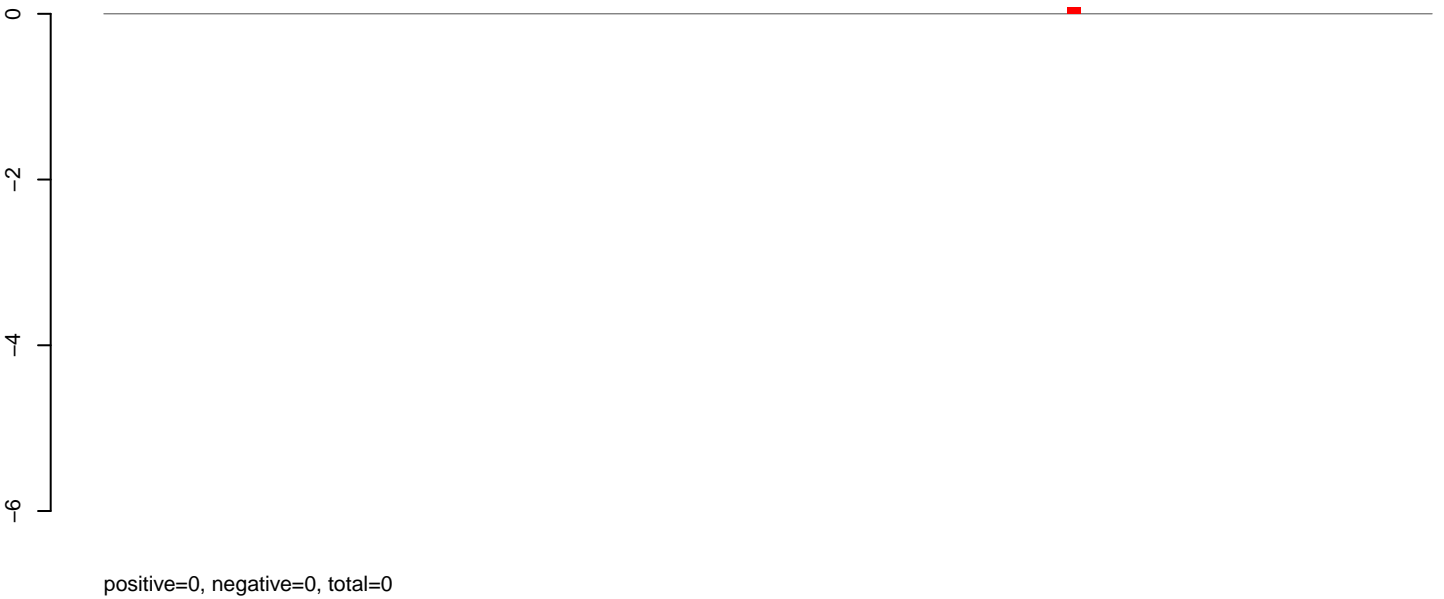
Window size=25, length=3766, TE@ltr-1\_family-3421@LTR\_Pao:1-3766

0 1000 2000 3000

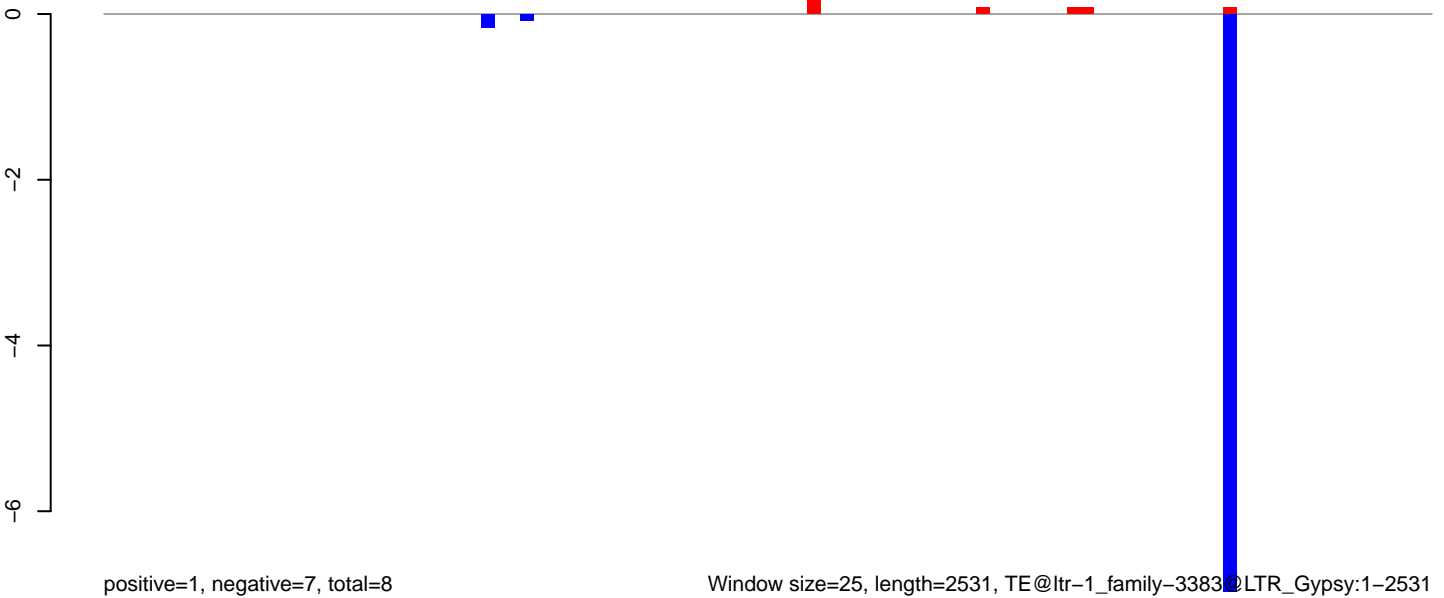
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



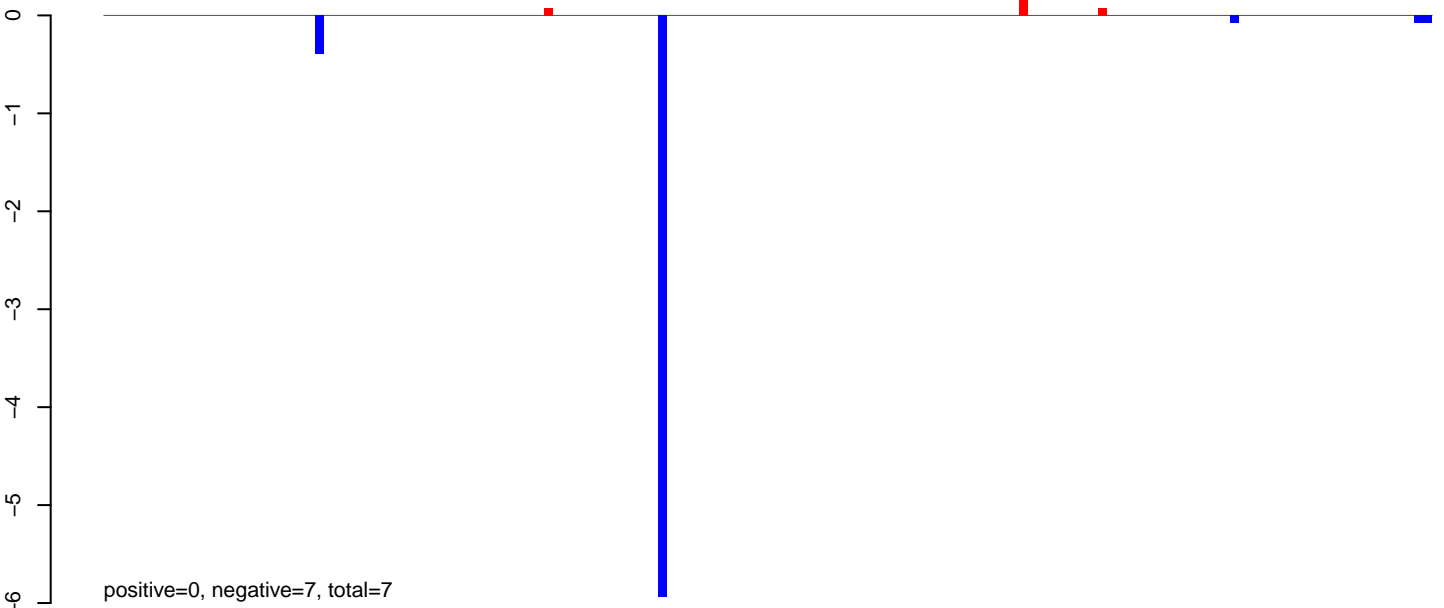
AeAlbo\_C636HT\_cells.rep



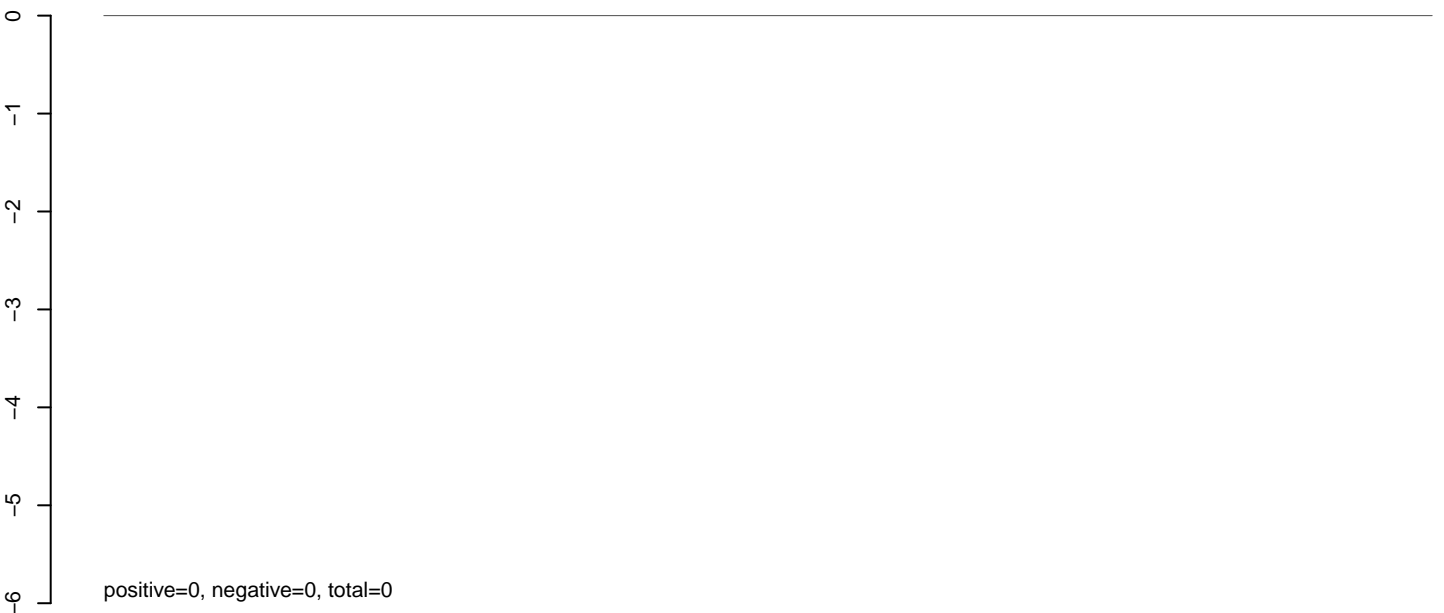
Window size=25, length=2531, TE@ltr-1\_family-3383@LTR\_Gypsy:1-2531

0 500 1000 1500 2000 2500

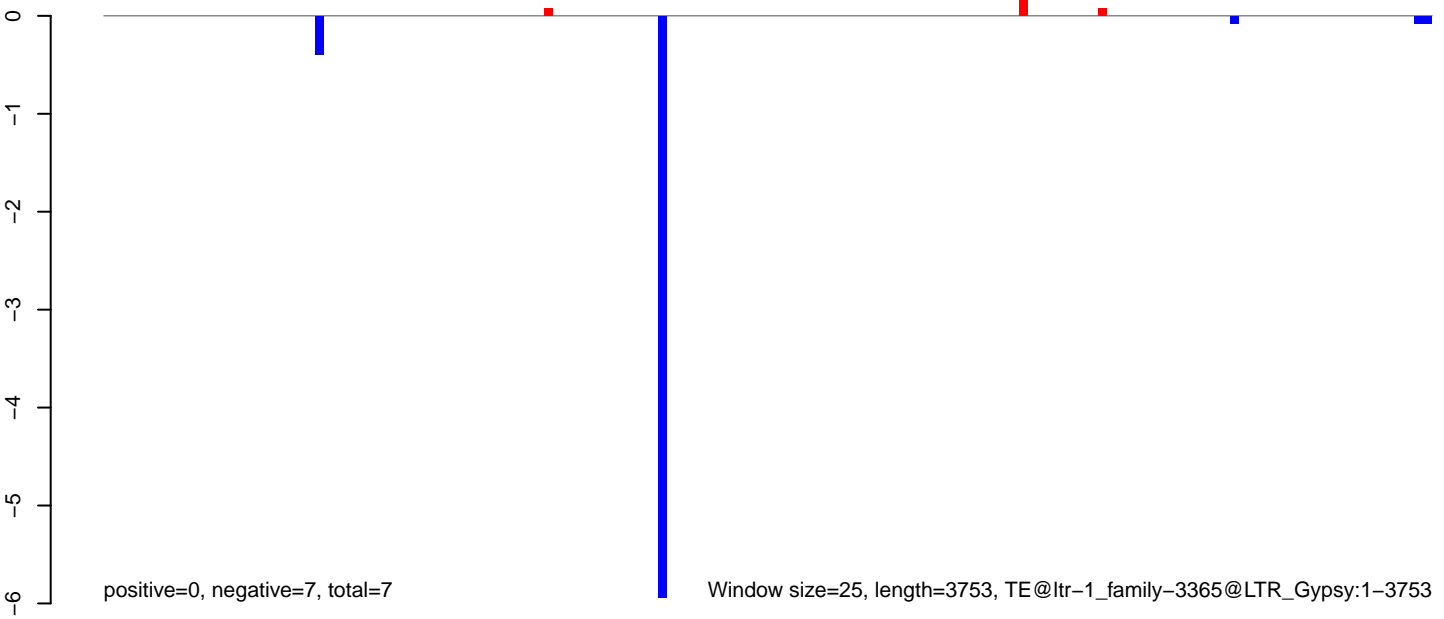
AeAlbo\_C636HT\_cells.18\_23.rep



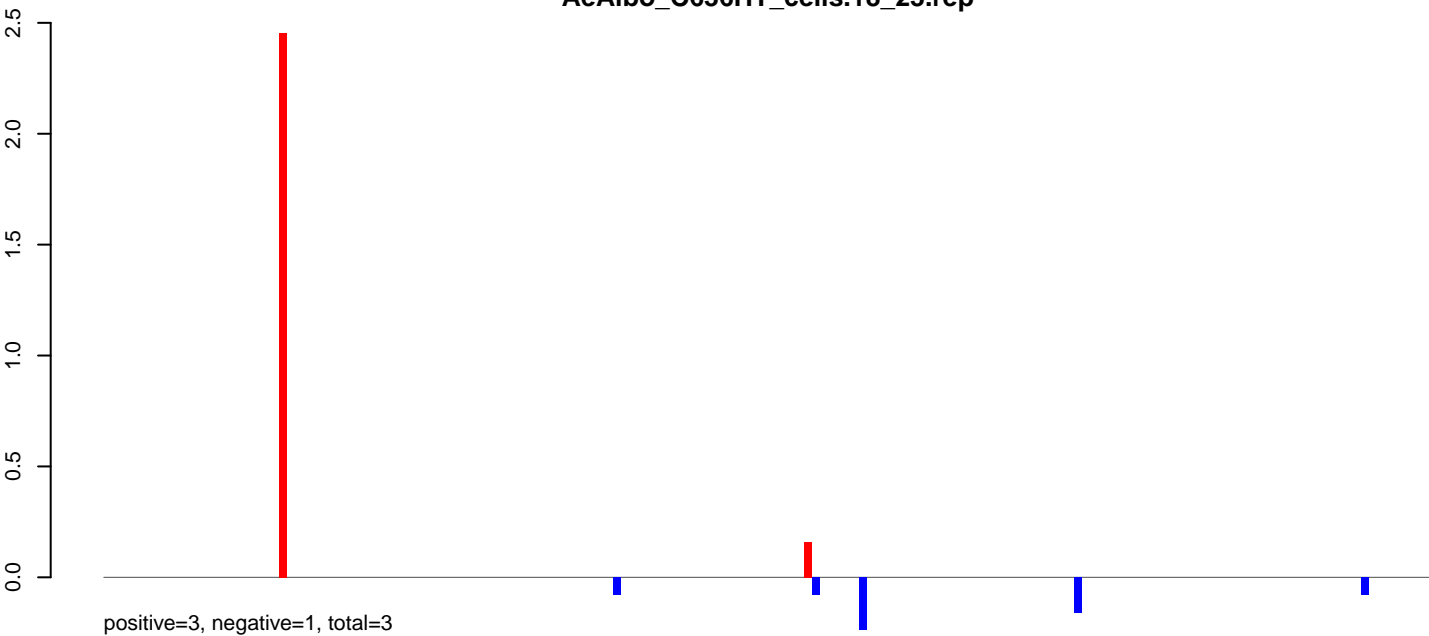
AeAlbo\_C636HT\_cells.24\_35.rep



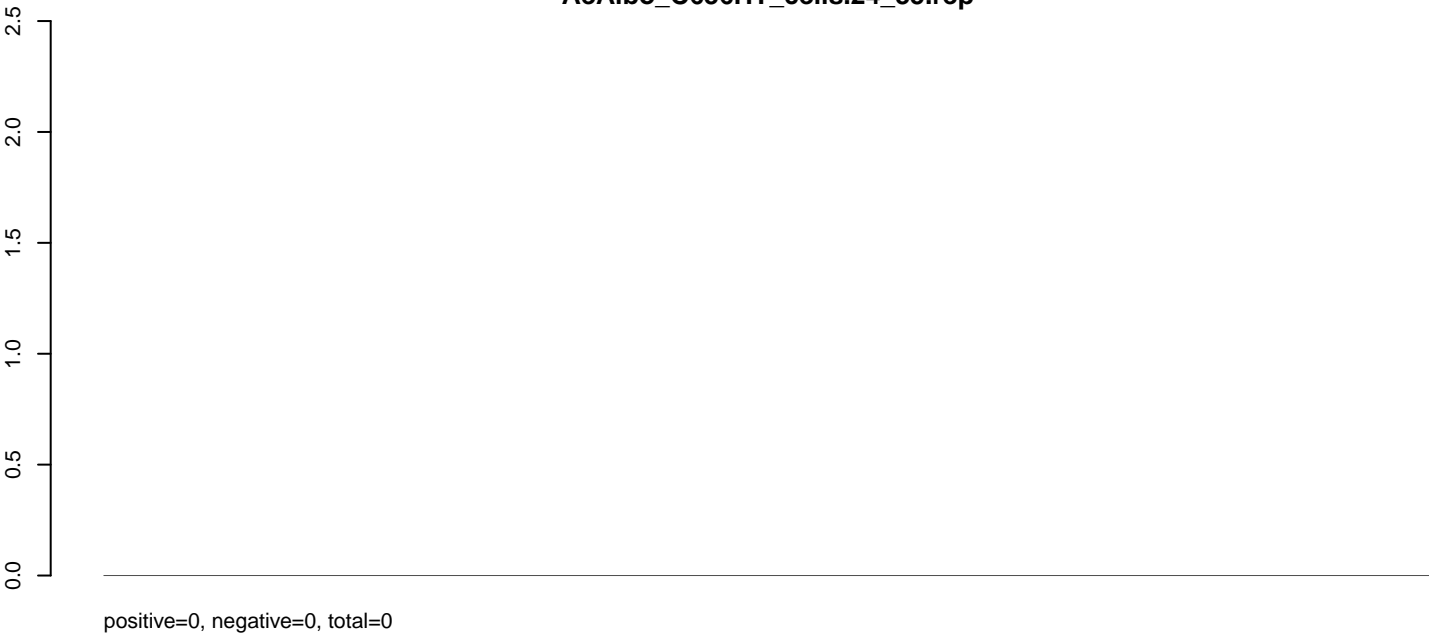
AeAlbo\_C636HT\_cells.rep



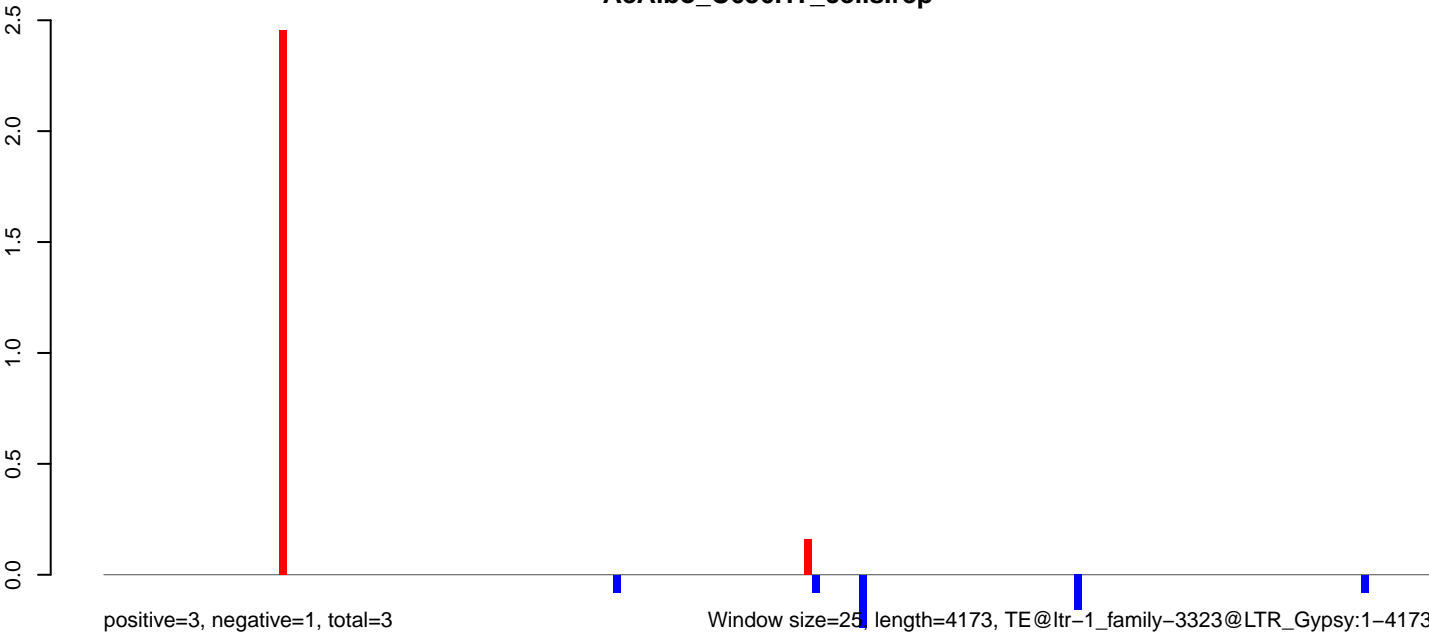
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

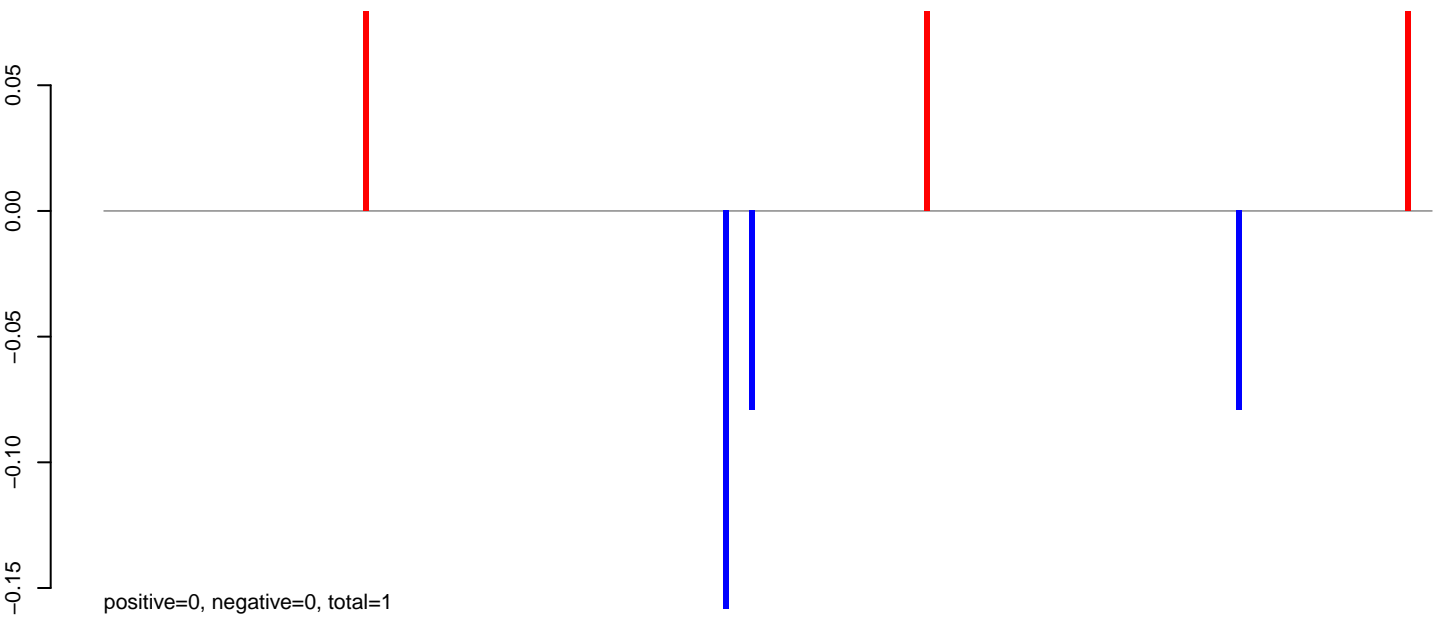


**AeAlbo\_C636HT\_cells.rep**

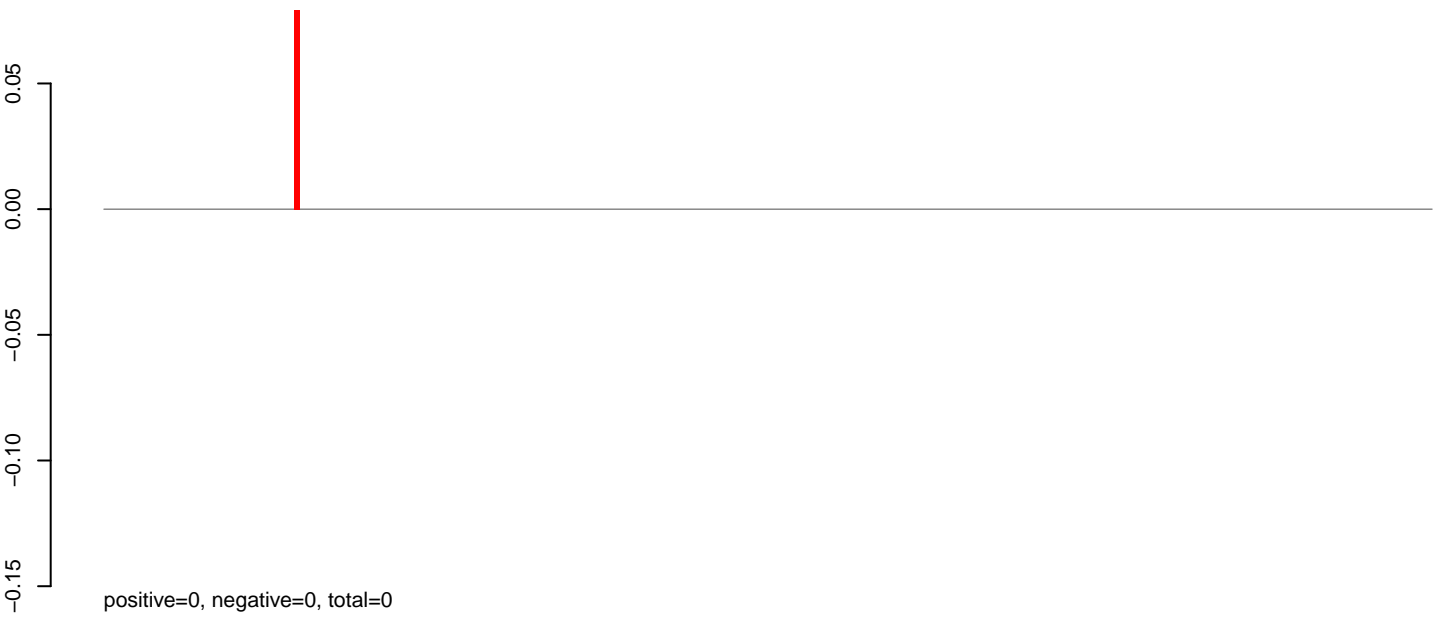


0 1000 2000 3000 4000

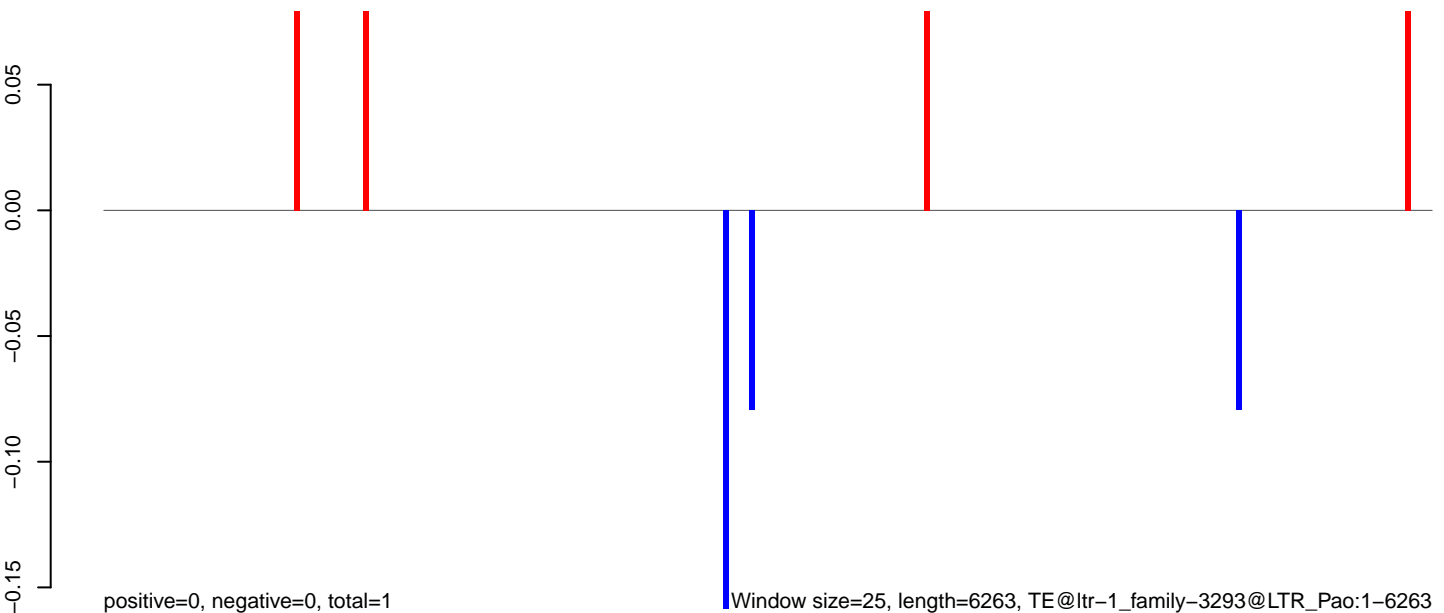
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

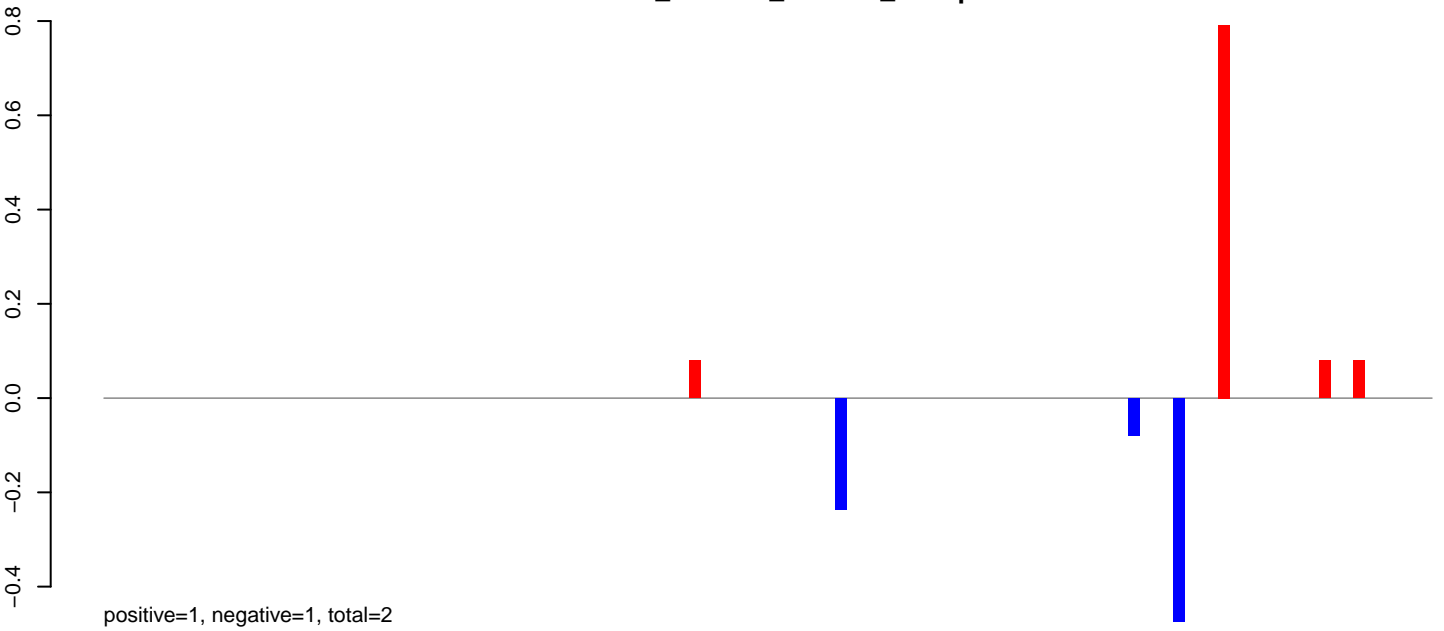


**AeAlbo\_C636HT\_cells.rep**

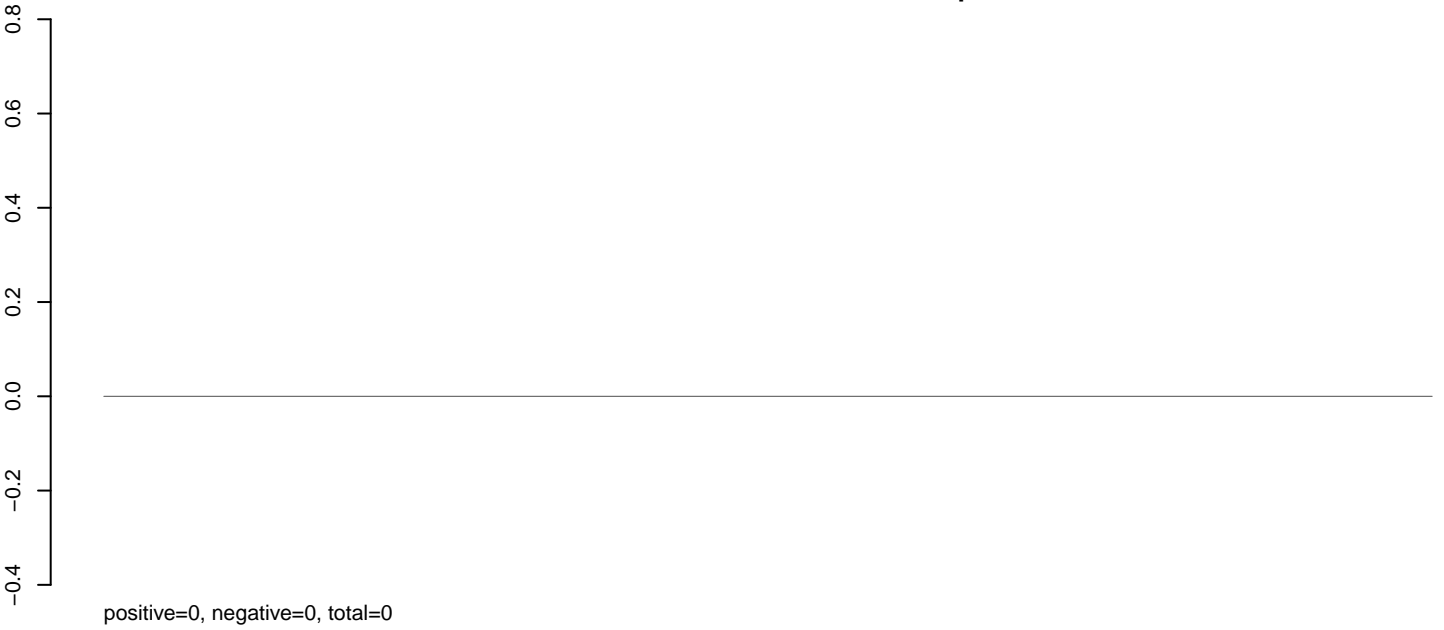


0 1000 2000 3000 4000 5000 6000

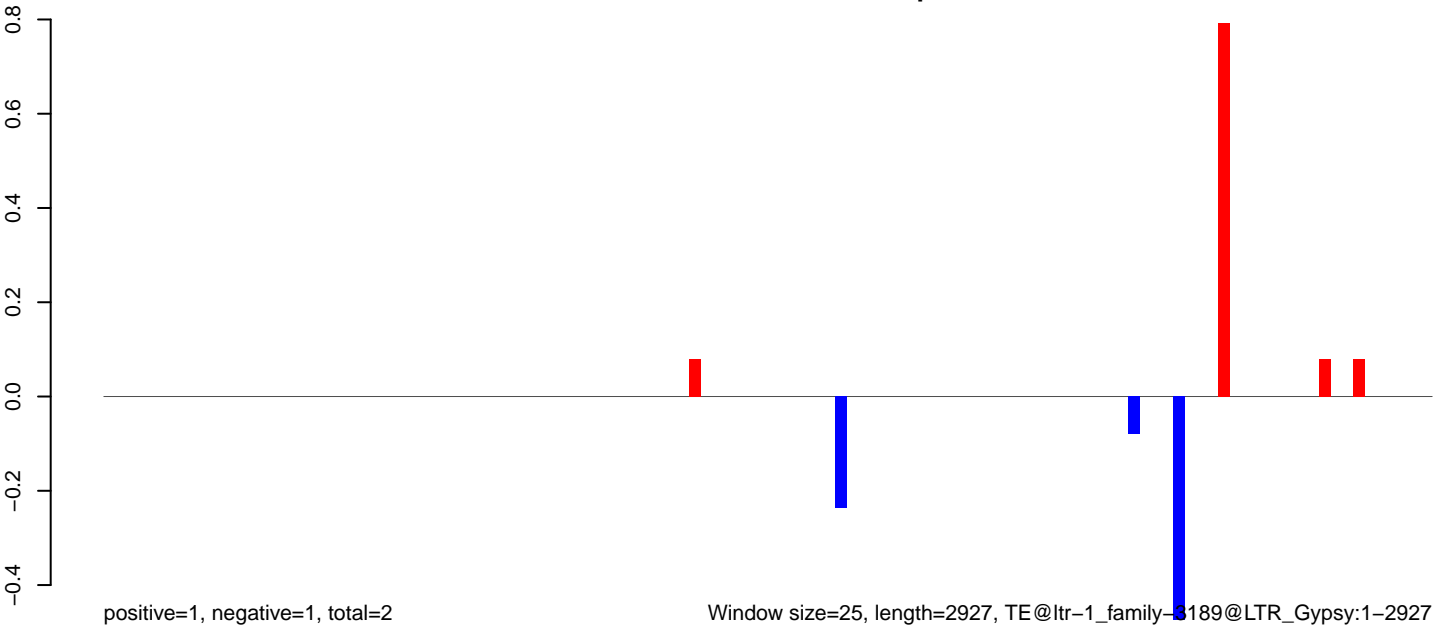
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



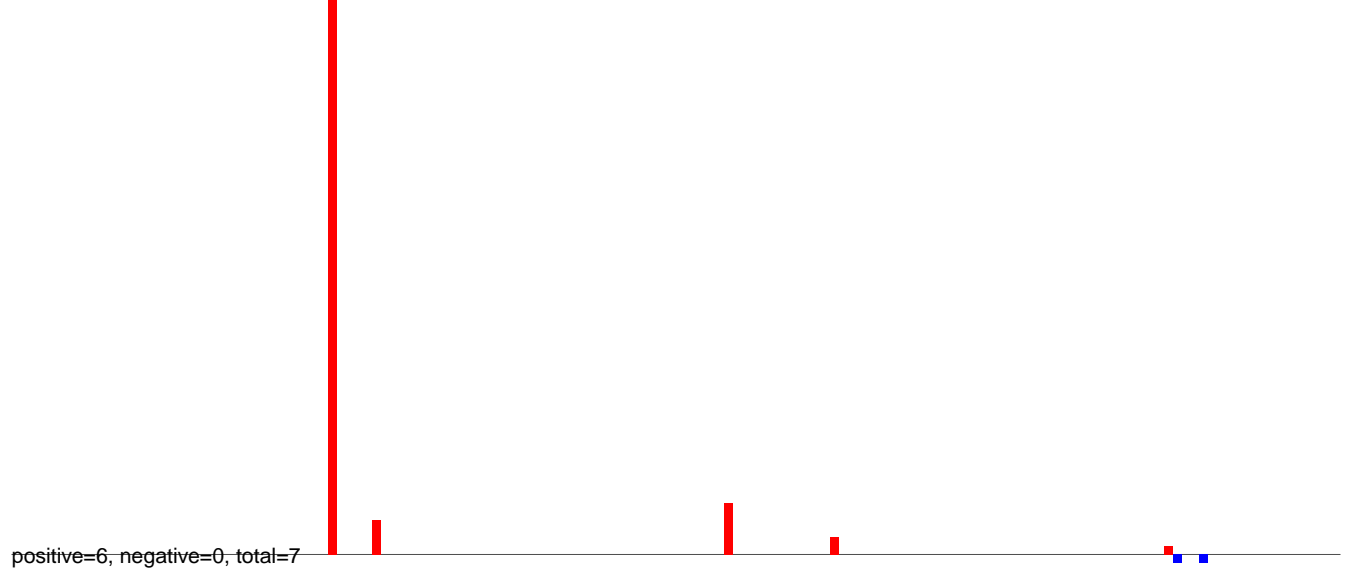
**AeAlbo\_C636HT\_cells.rep**



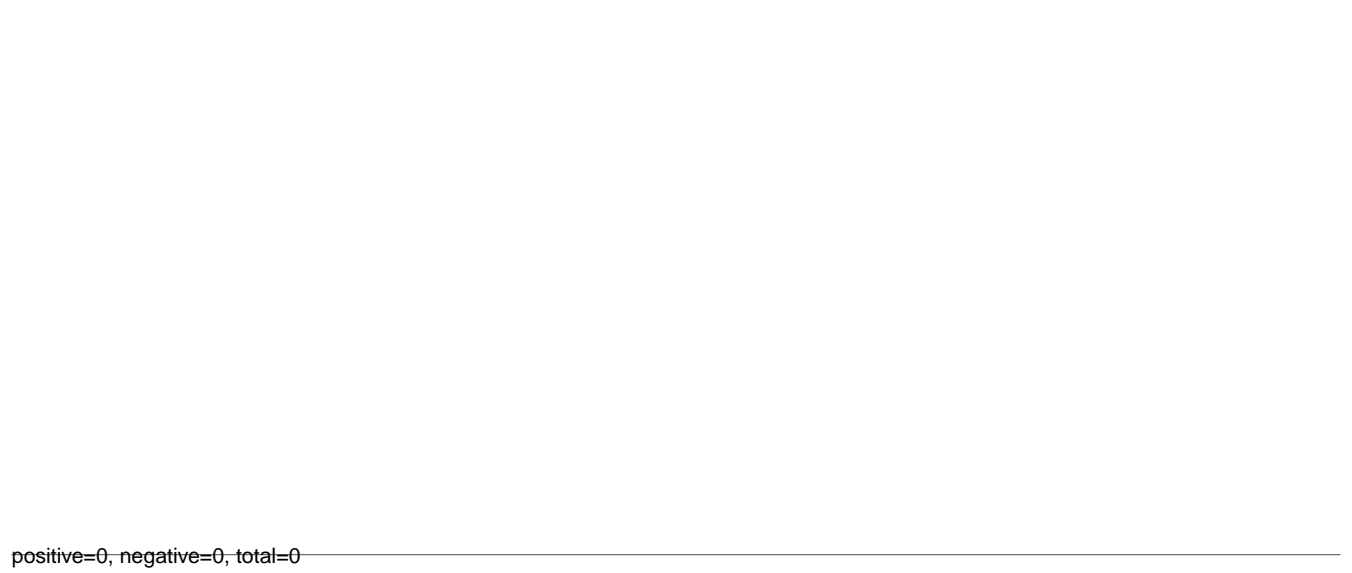
Window size=25, length=2927, TE@ltr-1\_family-3189@LTR\_Gypsy:1-2927

0 500 1000 1500 2000 2500 3000

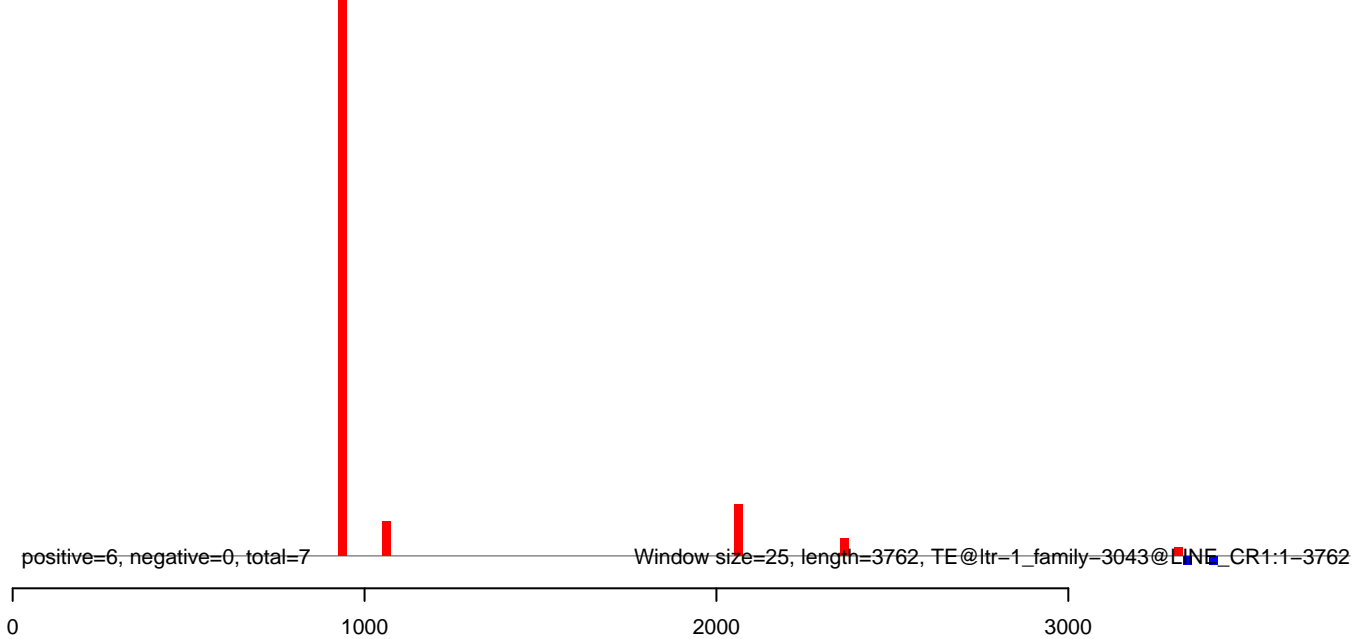
### AeAlbo\_C636HT\_cells.18\_23.rep



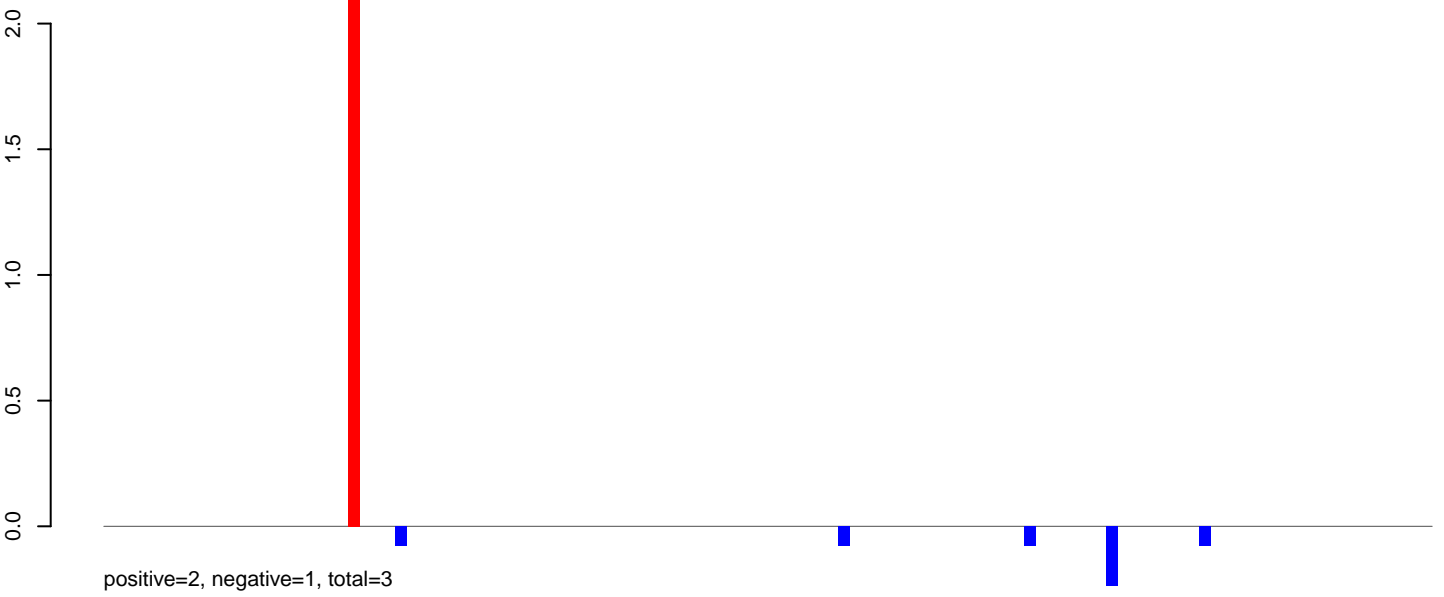
### AeAlbo\_C636HT\_cells.24\_35.rep



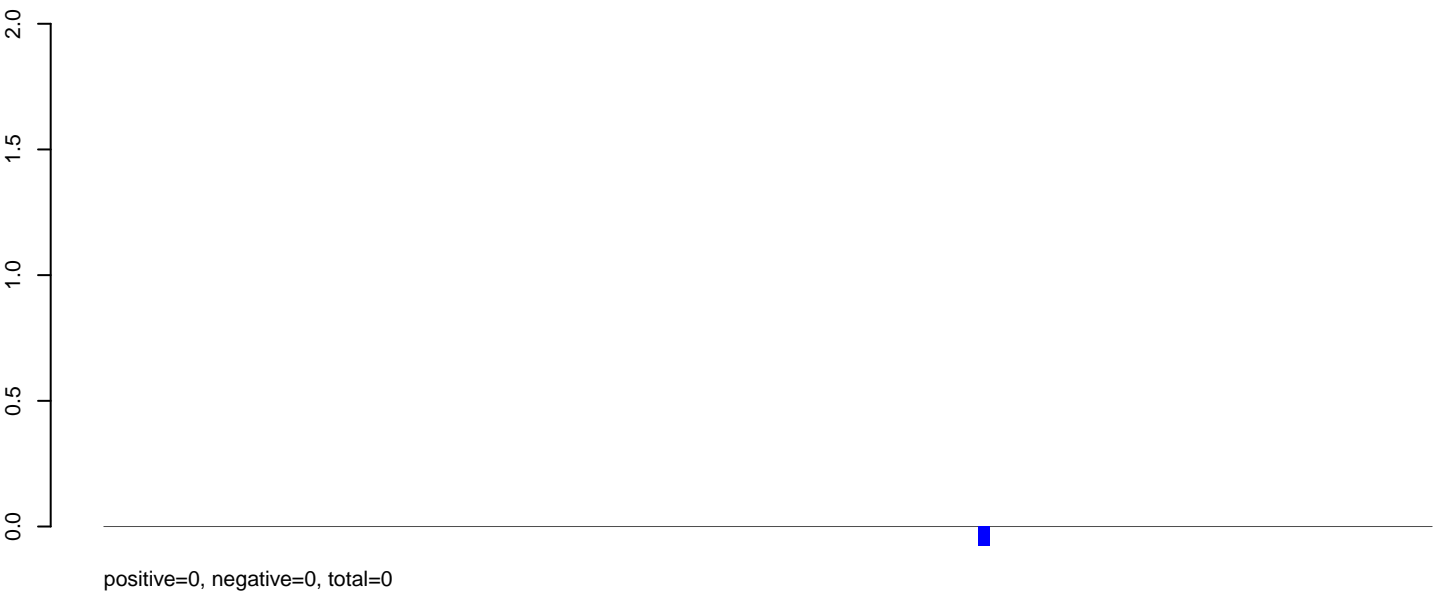
### AeAlbo\_C636HT\_cells.rep



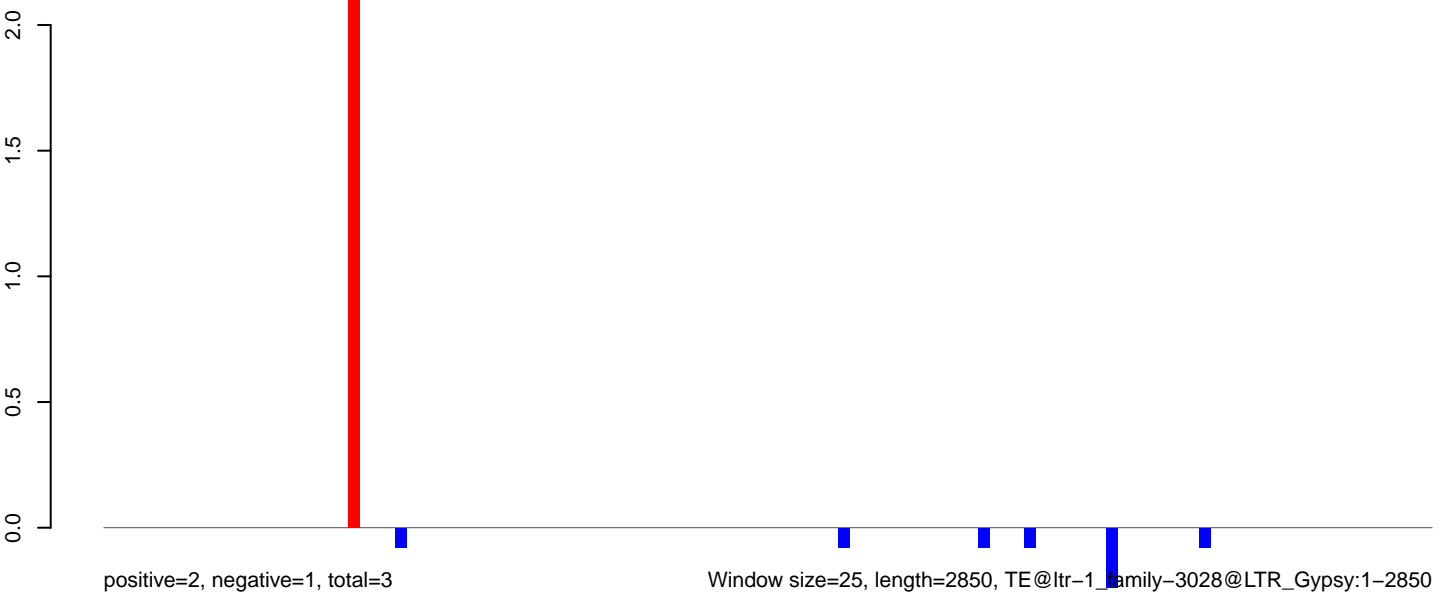
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

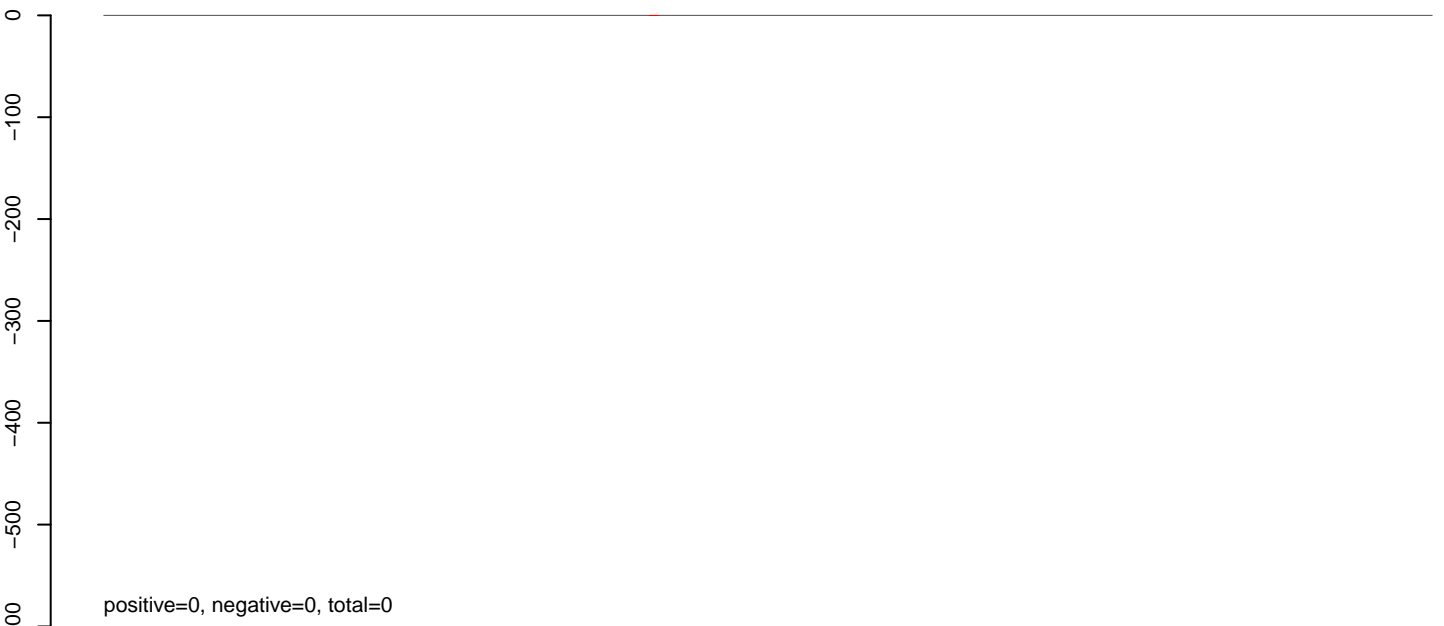




**AeAlbo\_C636HT\_cells.18\_23.rep**



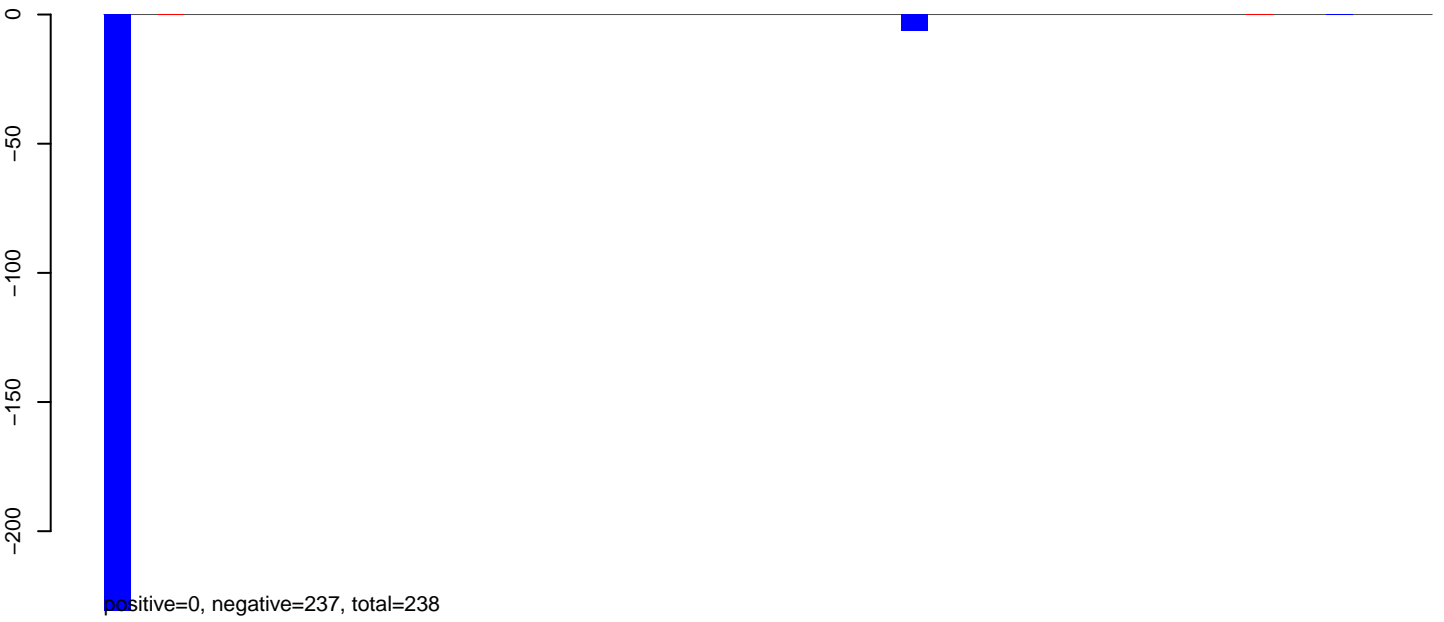
**AeAlbo\_C636HT\_cells.24\_35.rep**



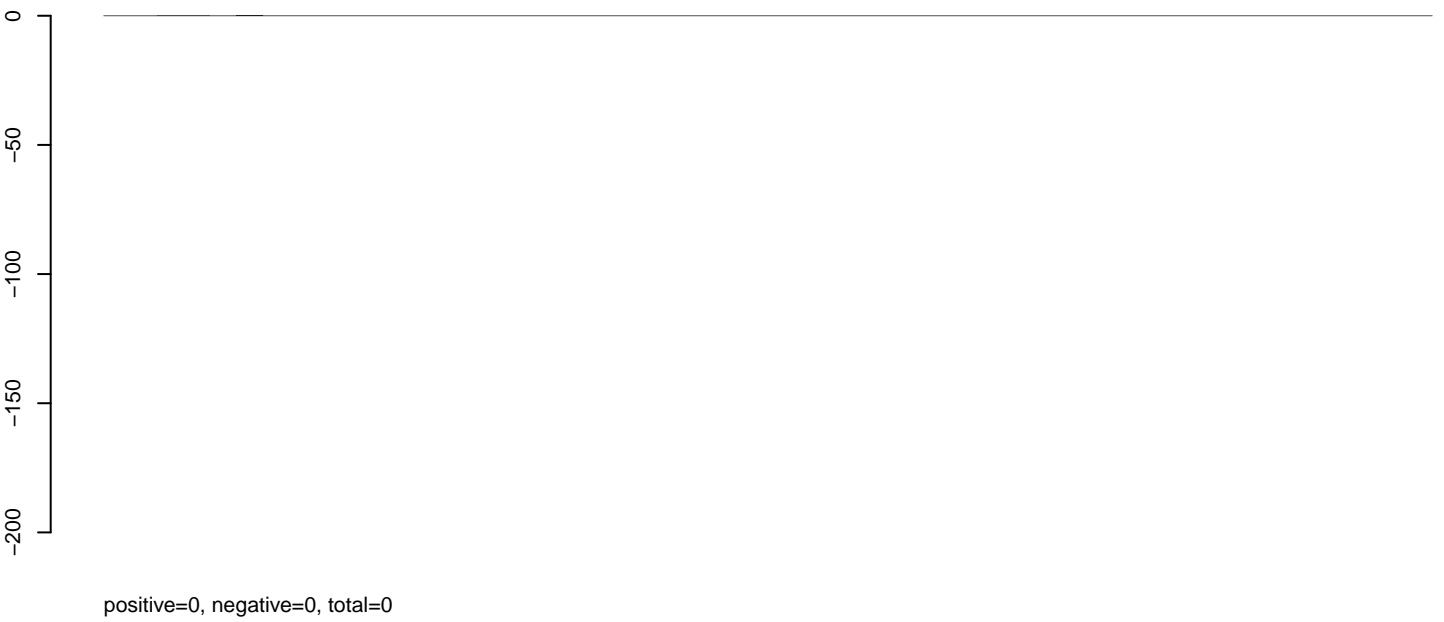
**AeAlbo\_C636HT\_cells.rep**



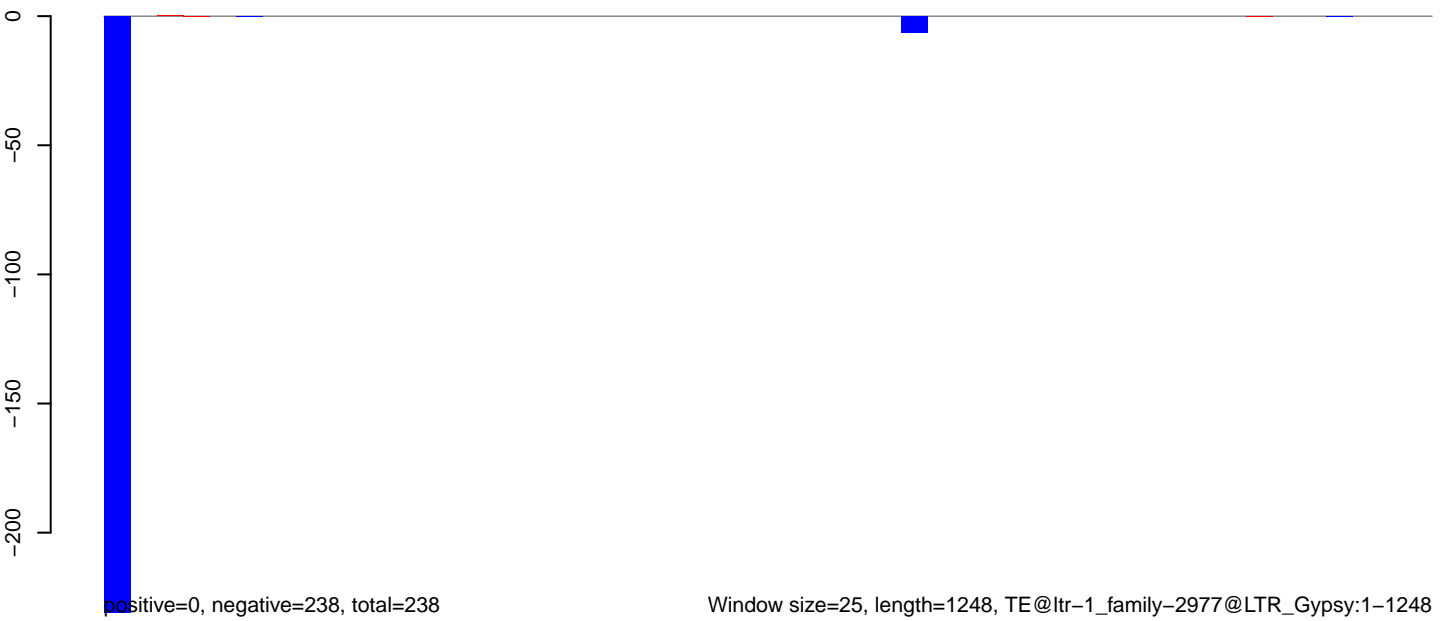
AeAlbo\_C636HT\_cells.18\_23.rep



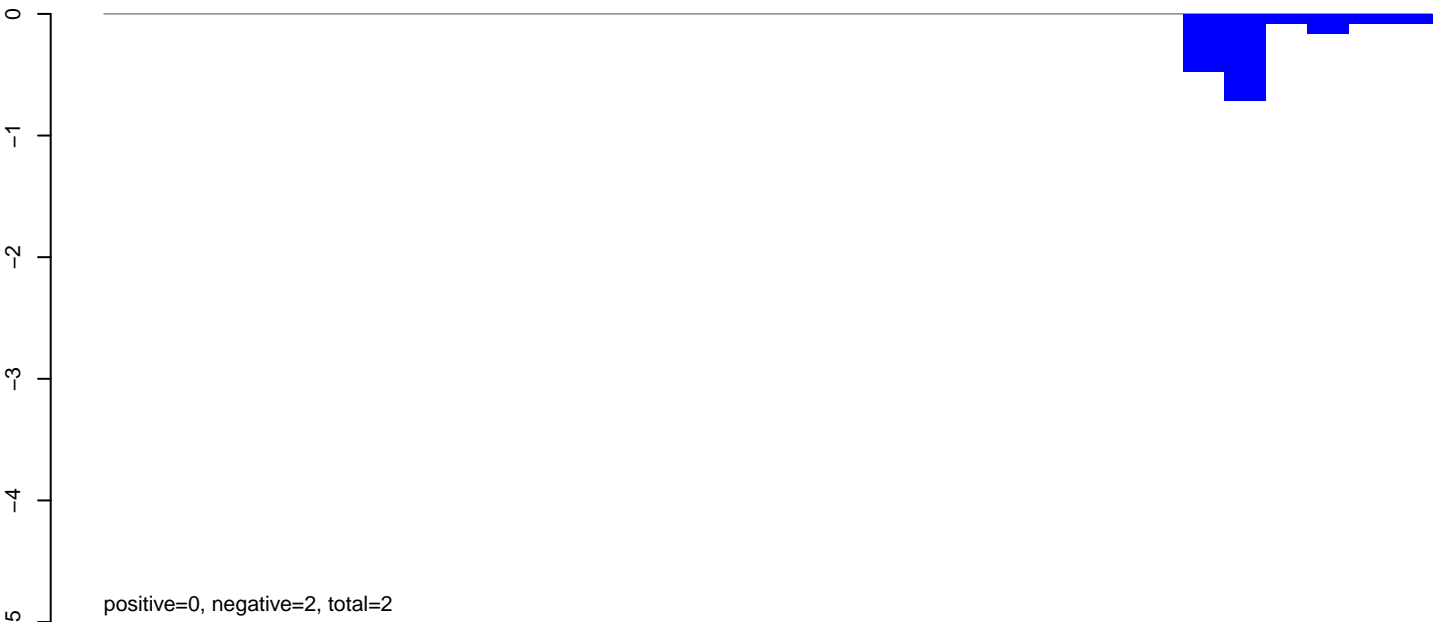
AeAlbo\_C636HT\_cells.24\_35.rep



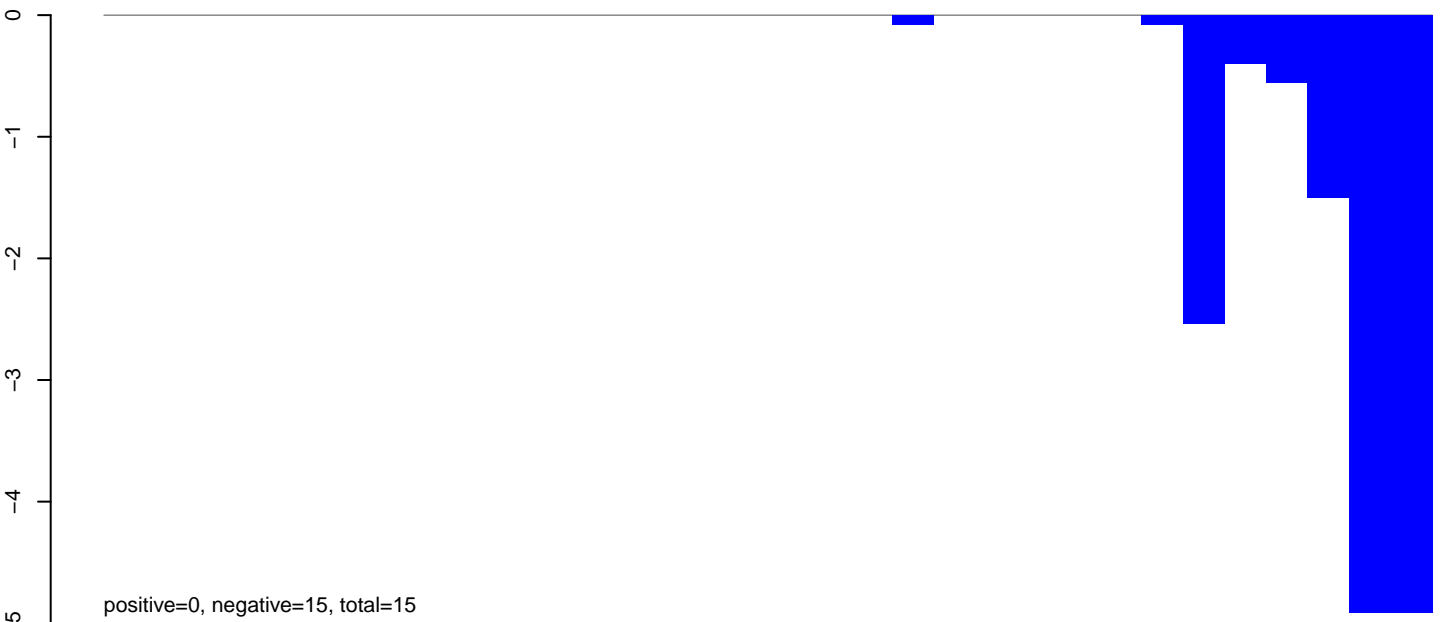
AeAlbo\_C636HT\_cells.rep



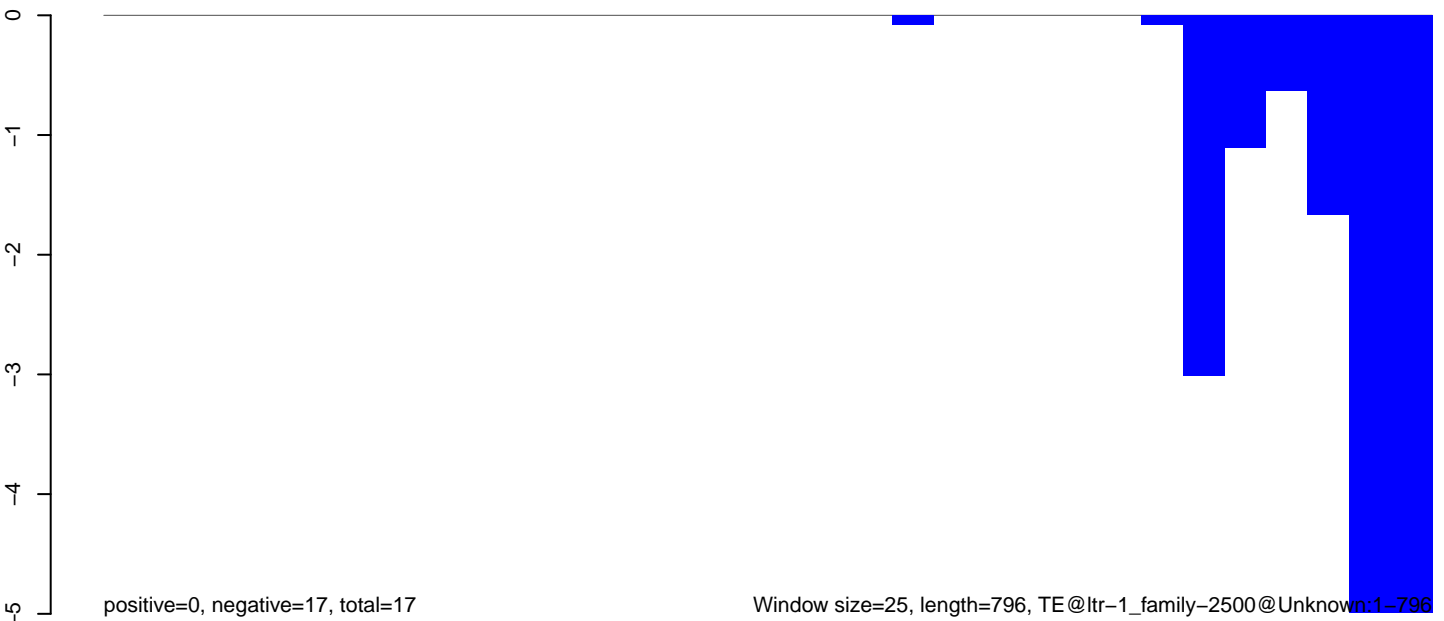
AeAlbo\_C636HT\_cells.18\_23.rep



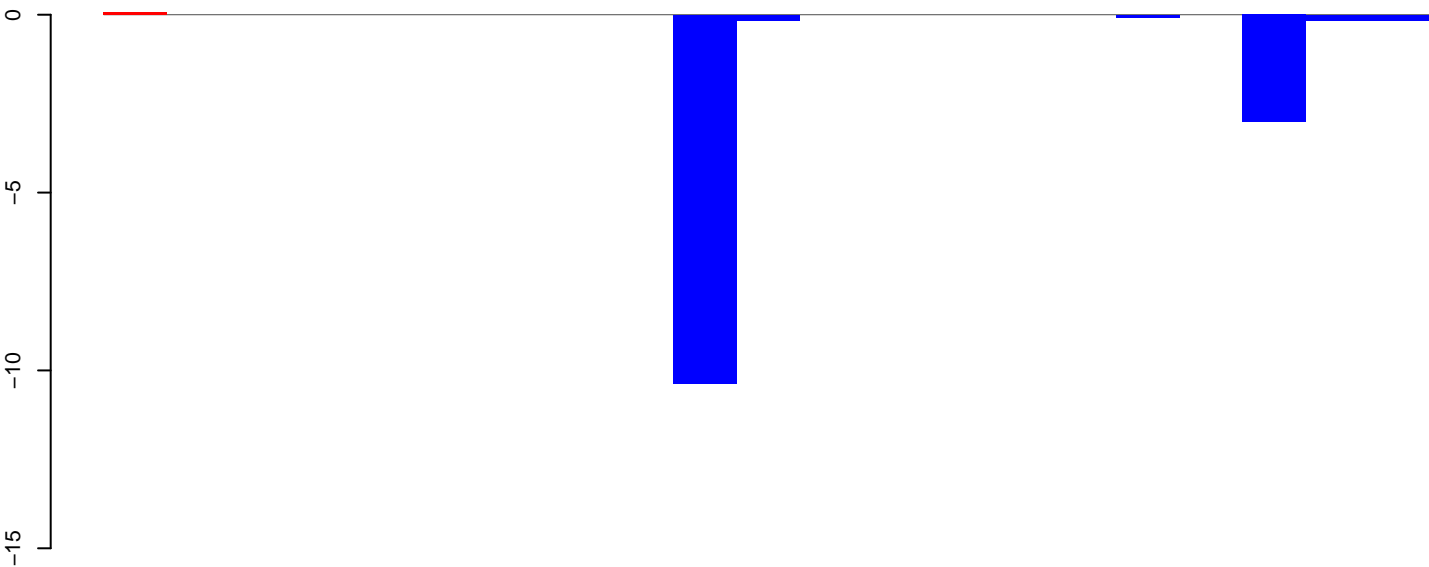
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

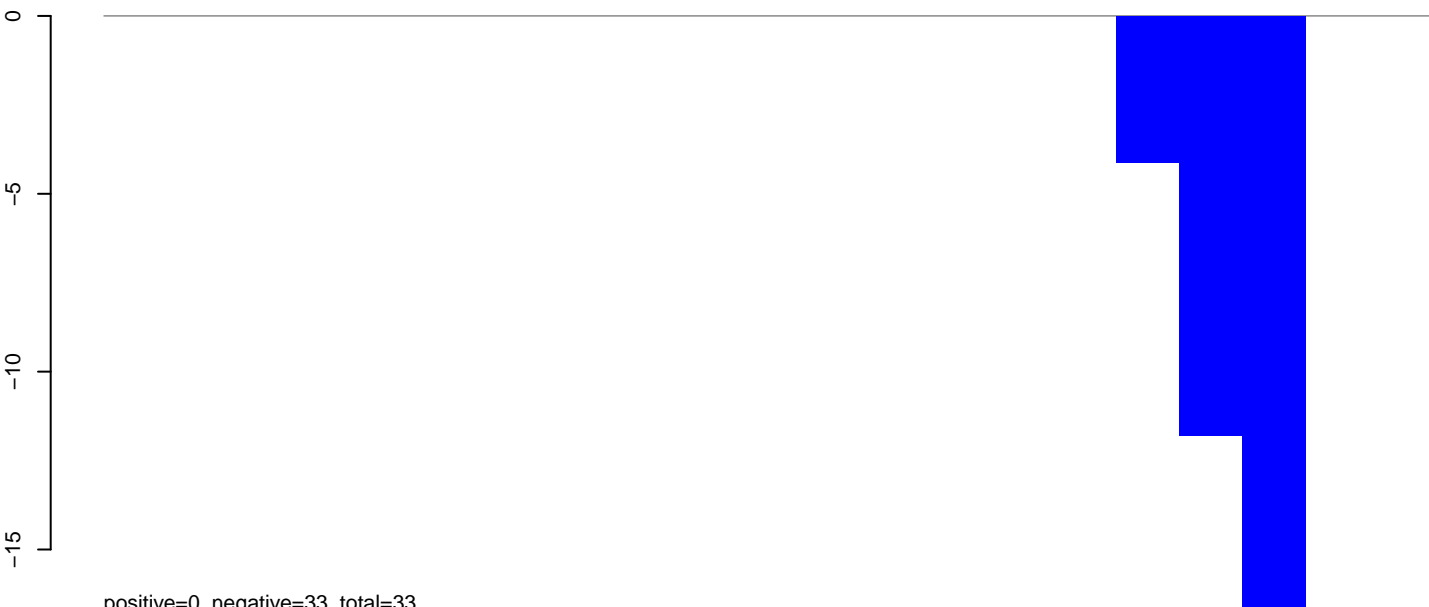


AeAlbo\_C636HT\_cells.18\_23.rep



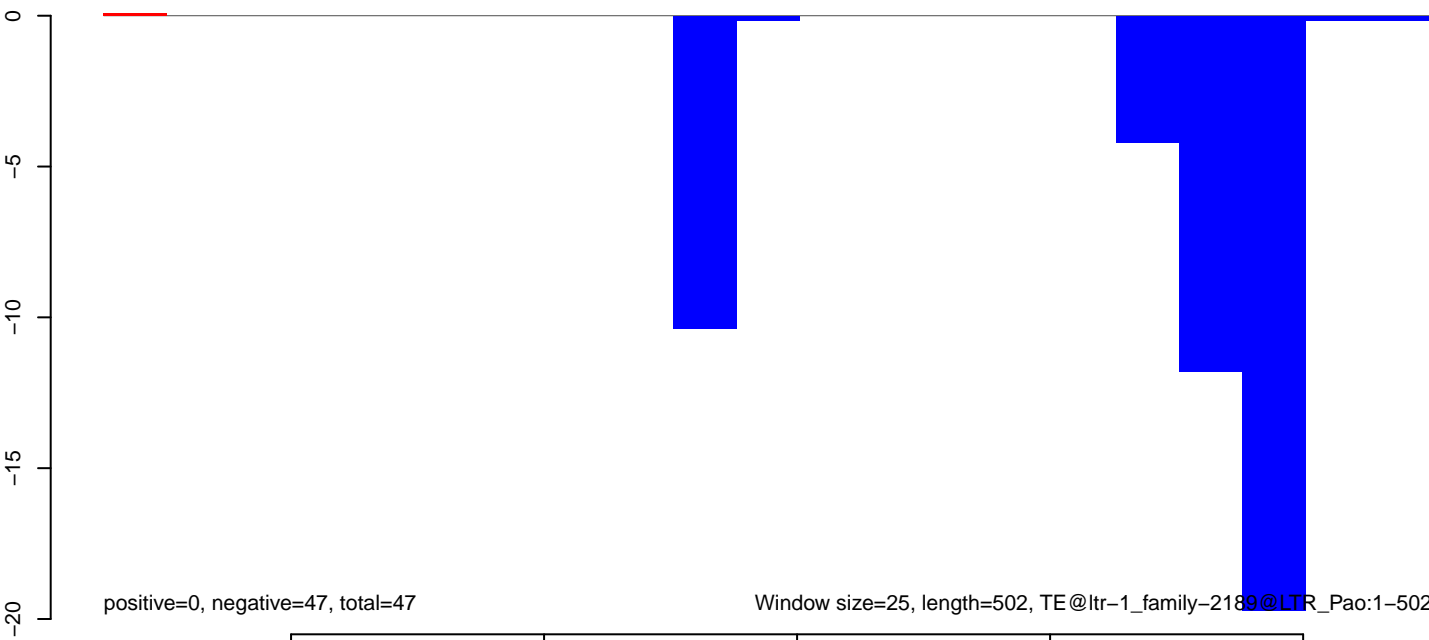
positive=0, negative=14, total=14

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=33, total=33

AeAlbo\_C636HT\_cells.rep



positive=0, negative=47, total=47

Window size=25, length=502, TE@ltr-1\_family-2189@LTR\_Pao:1-502

100

200

300

400

500

**AeAlbo\_C636HT\_cells.18\_23.rep**



positive=0, negative=879, total=879

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=115, total=115

**AeAlbo\_C636HT\_cells.rep**

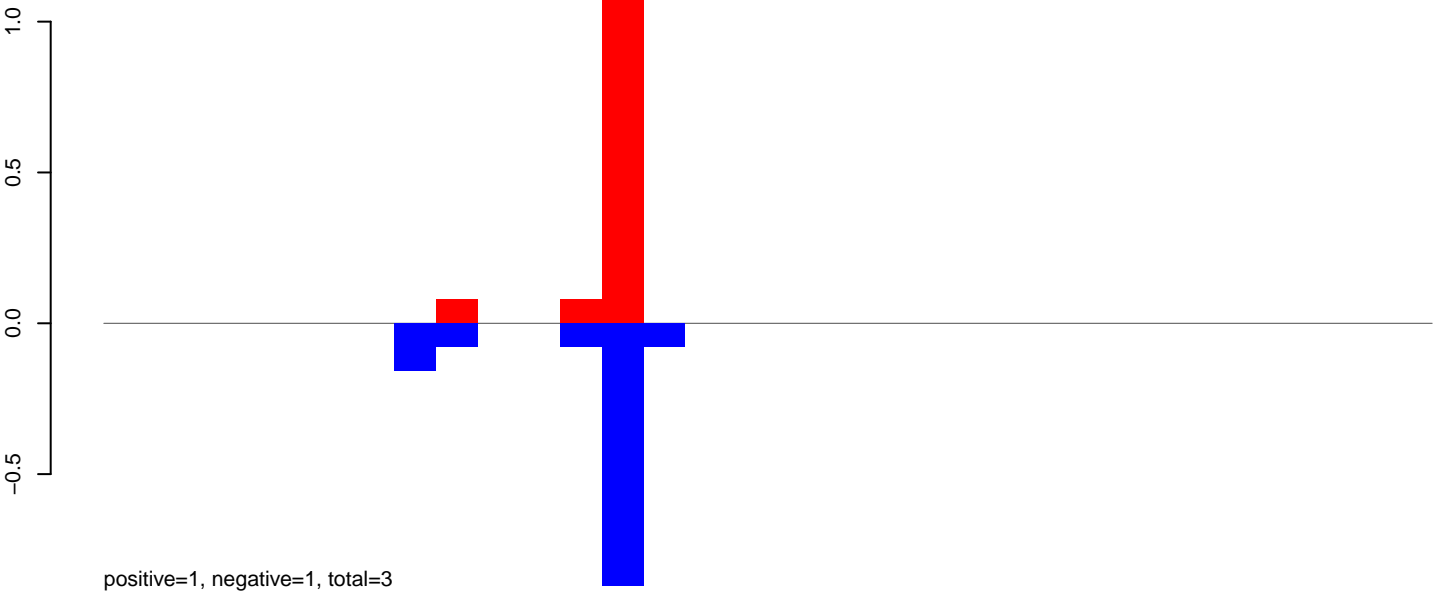


positive=0, negative=995, total=995

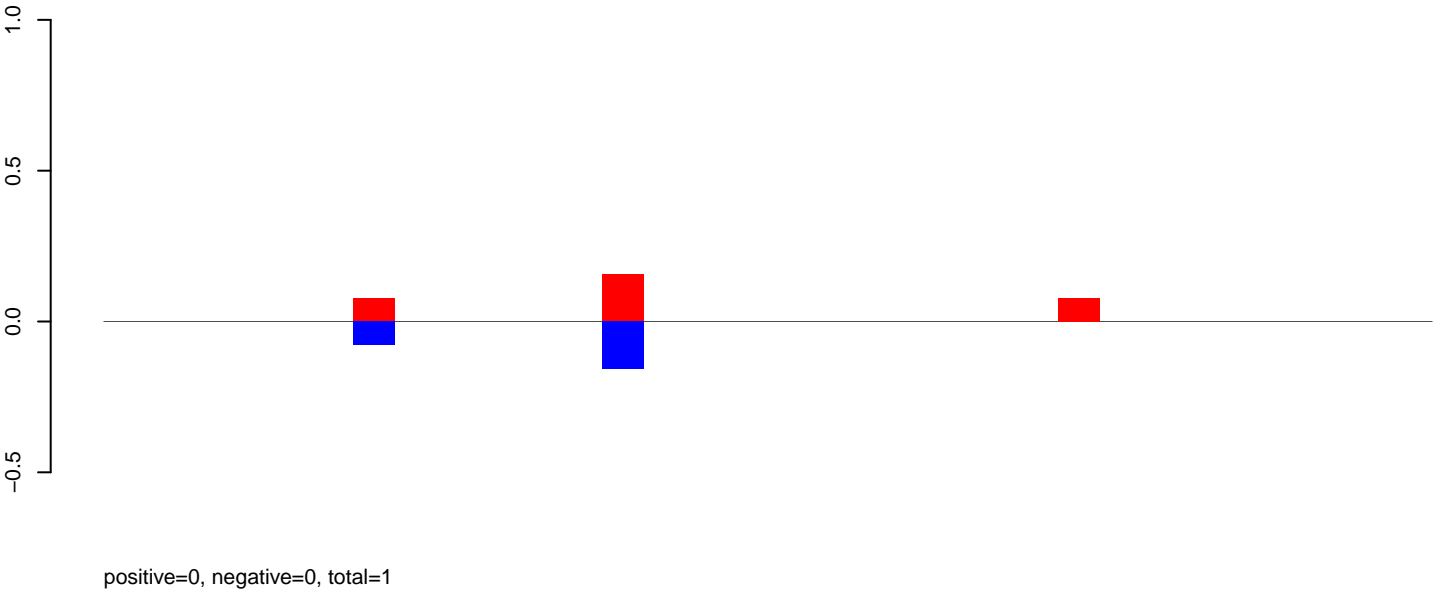
Window size=25, length=611, TE@ltr-1\_family-2124@LTR\_Pao:1-611

100 200 300 400 500 600

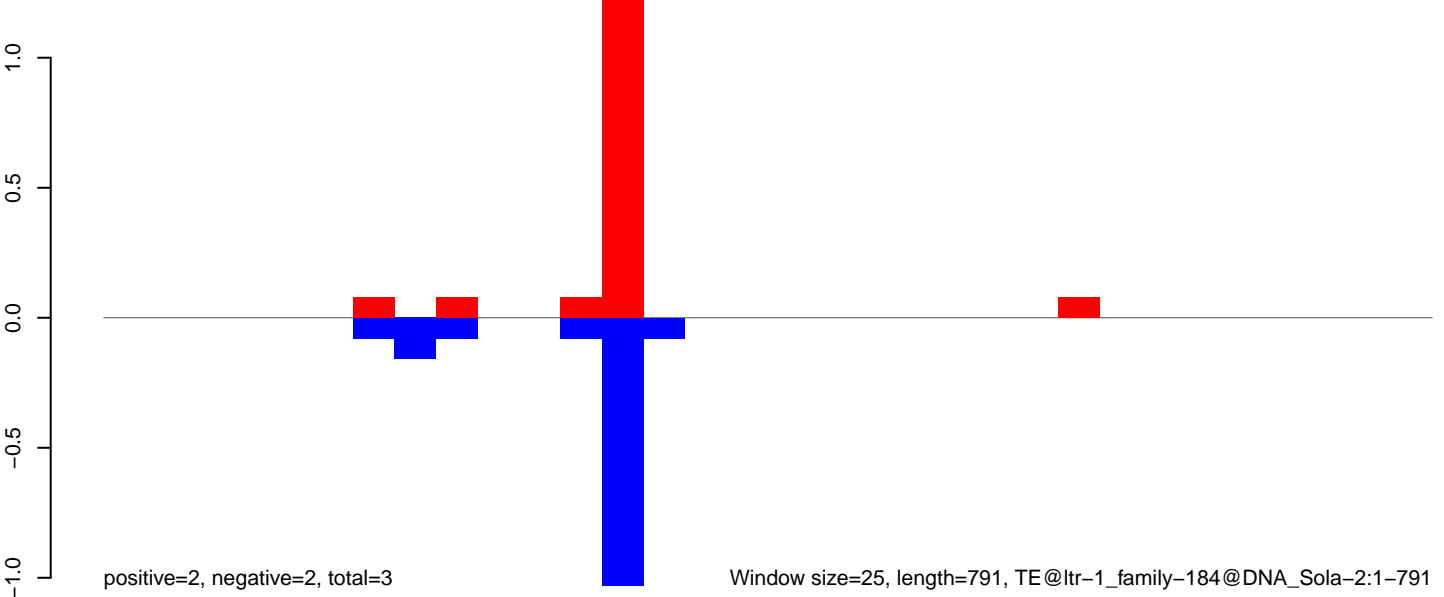
AeAlbo\_C636HT\_cells.18\_23.rep



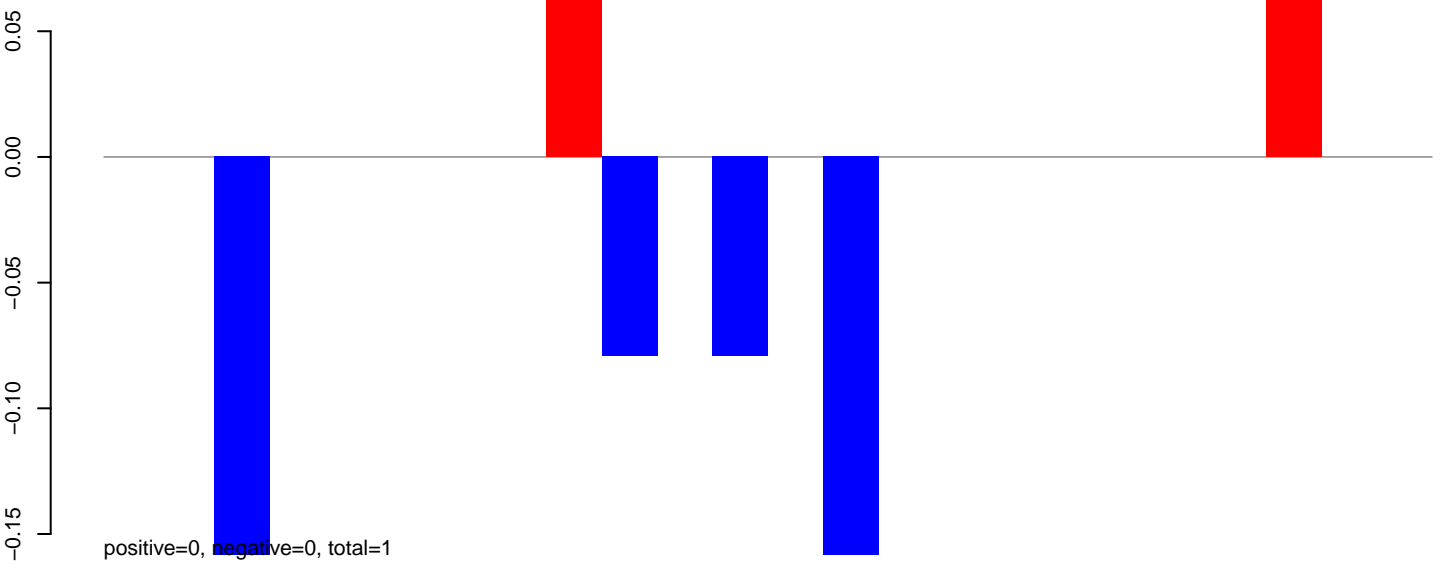
AeAlbo\_C636HT\_cells.24\_35.rep



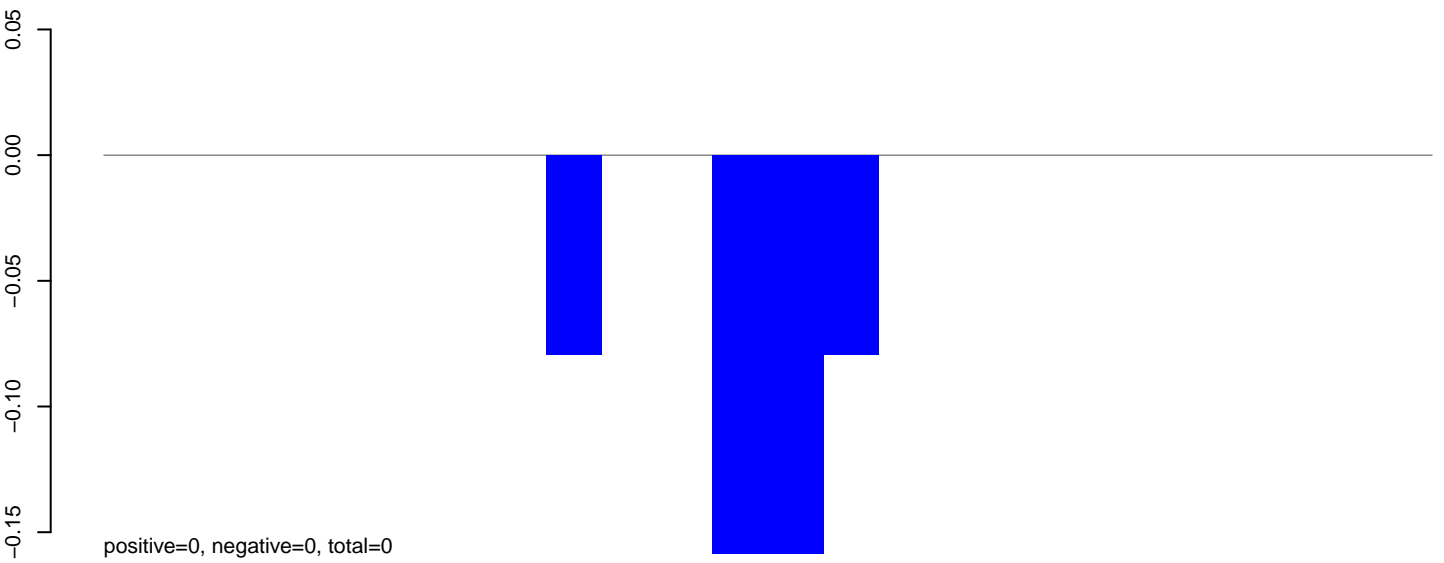
AeAlbo\_C636HT\_cells.rep



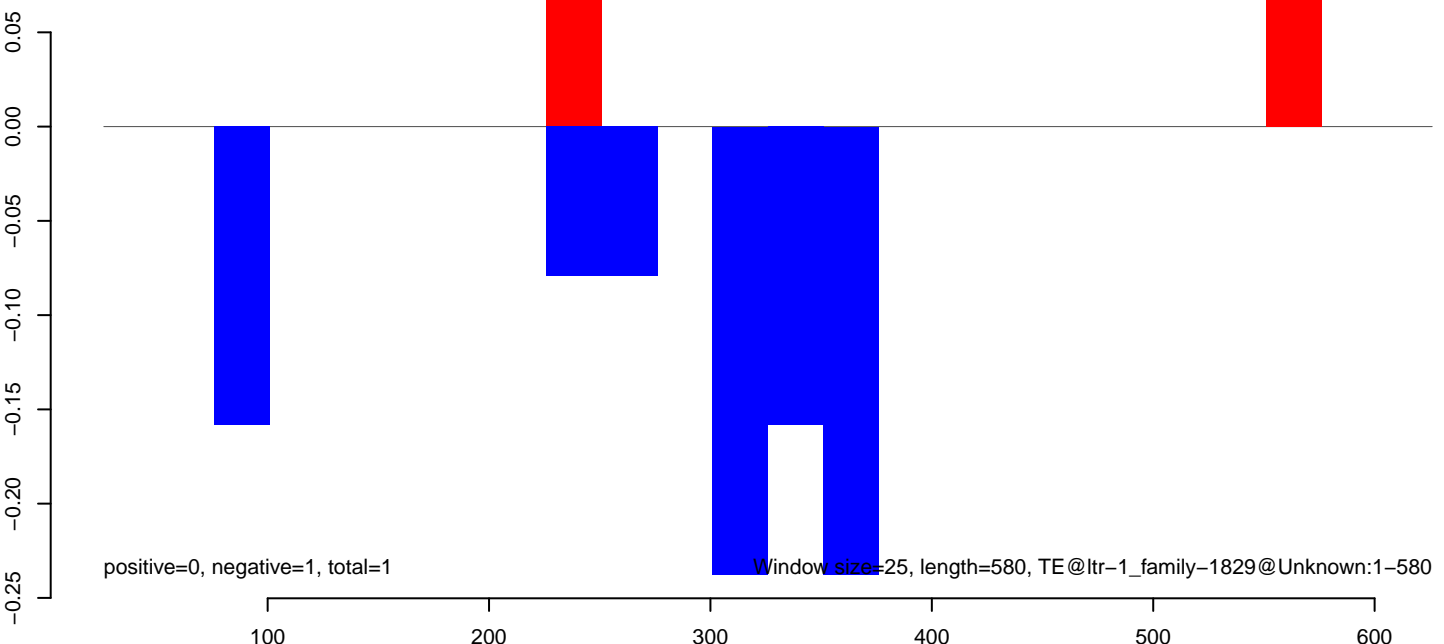
AeAlbo\_C636HT\_cells.18\_23.rep



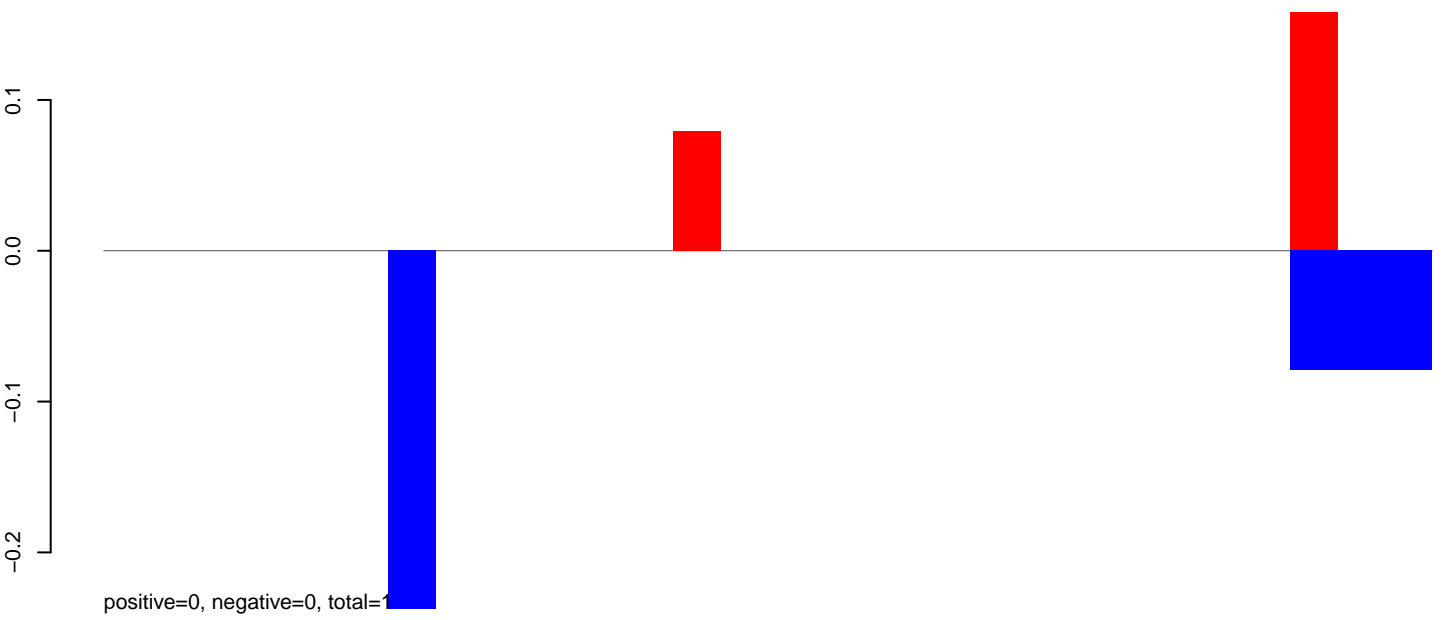
AeAlbo\_C636HT\_cells.24\_35.rep



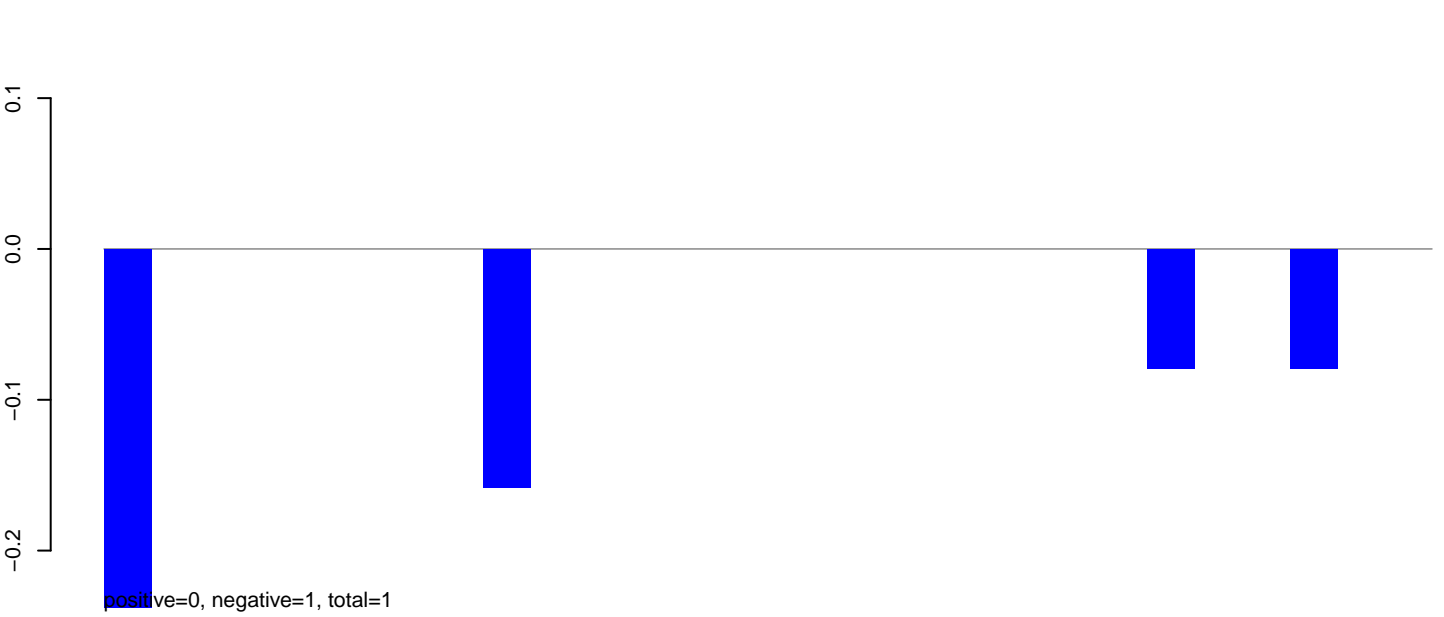
AeAlbo\_C636HT\_cells.rep



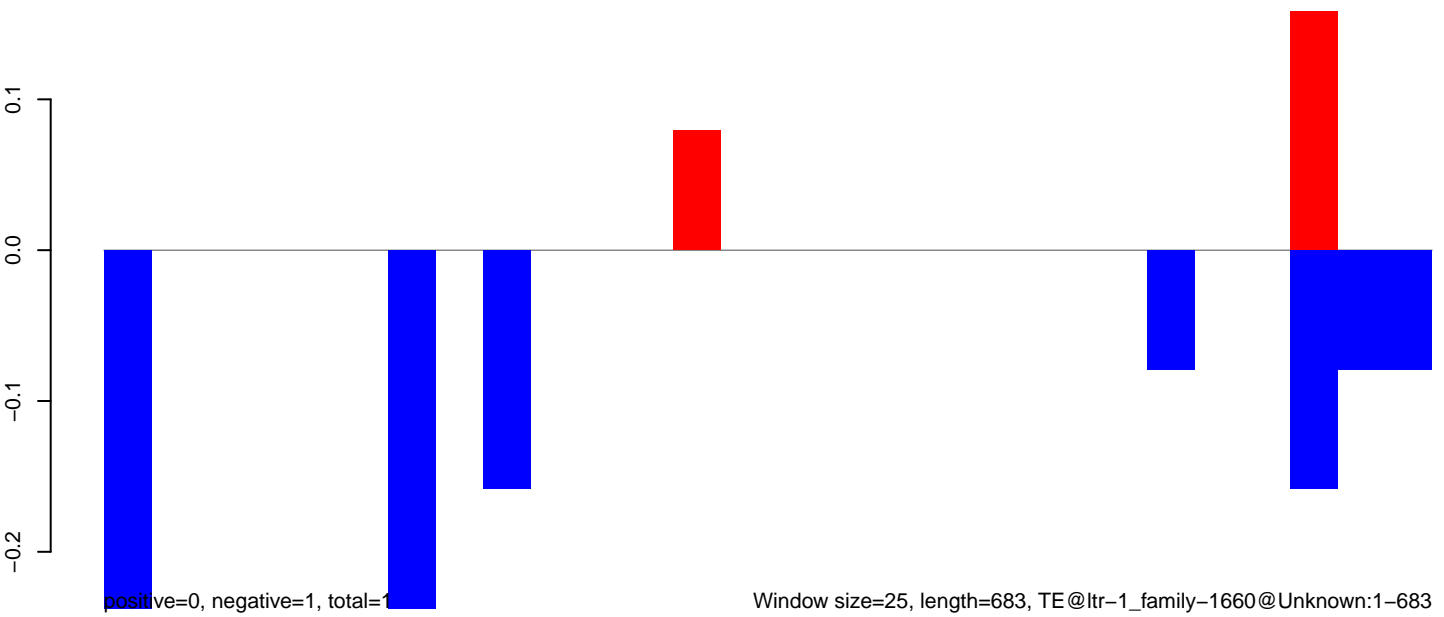
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep





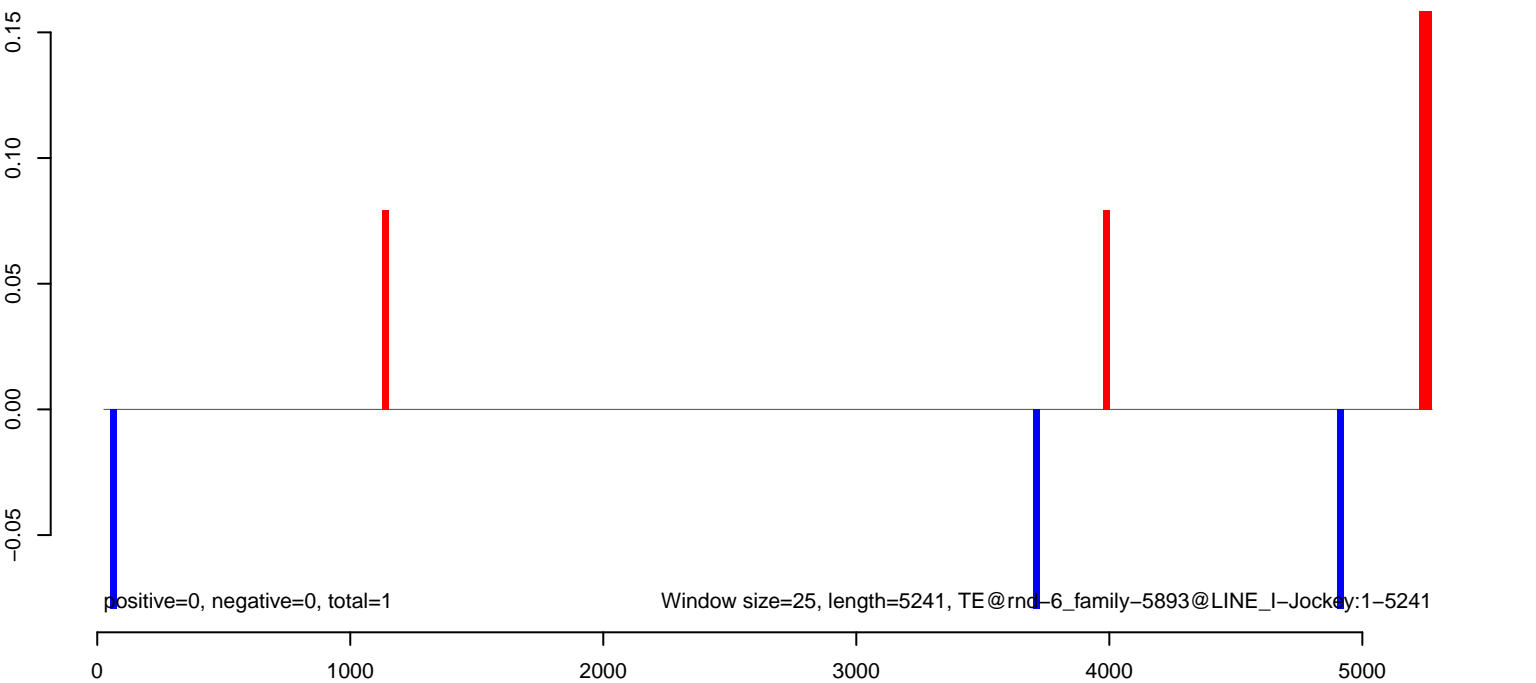
AeAlbo\_C636HT\_cells.18\_23.rep



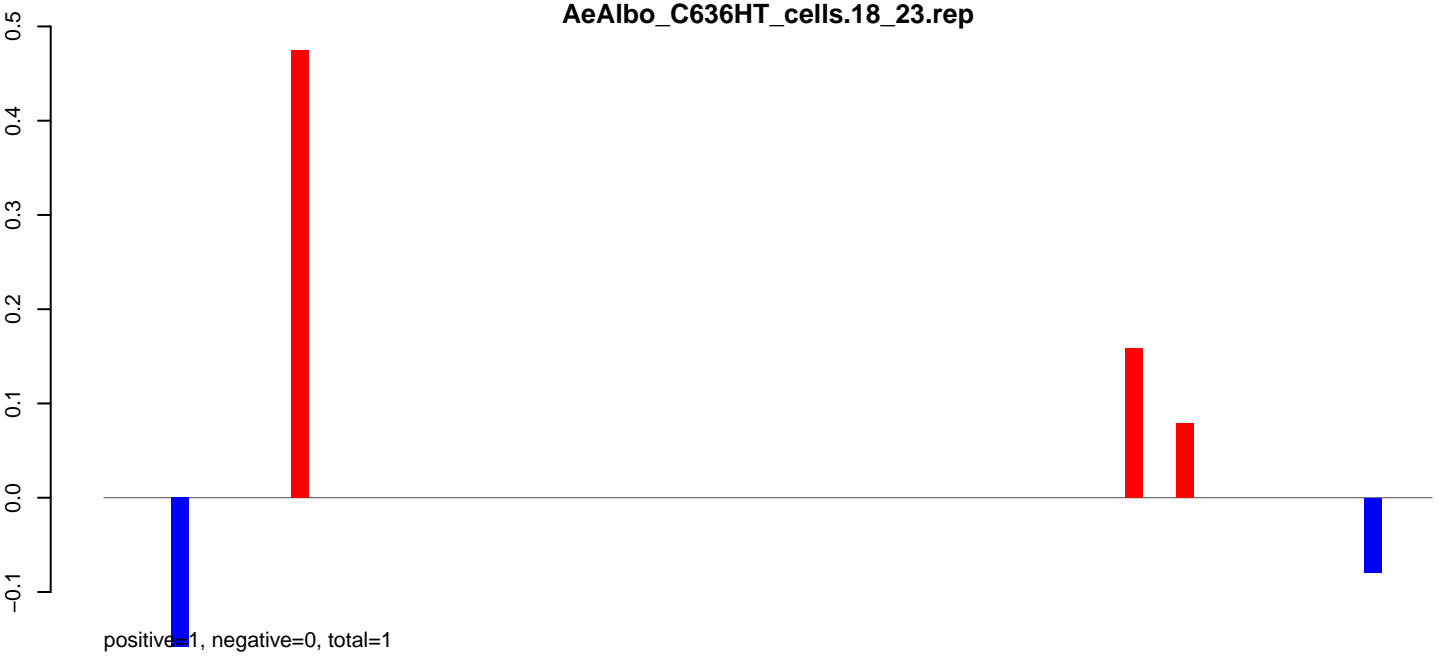
AeAlbo\_C636HT\_cells.24\_35.rep



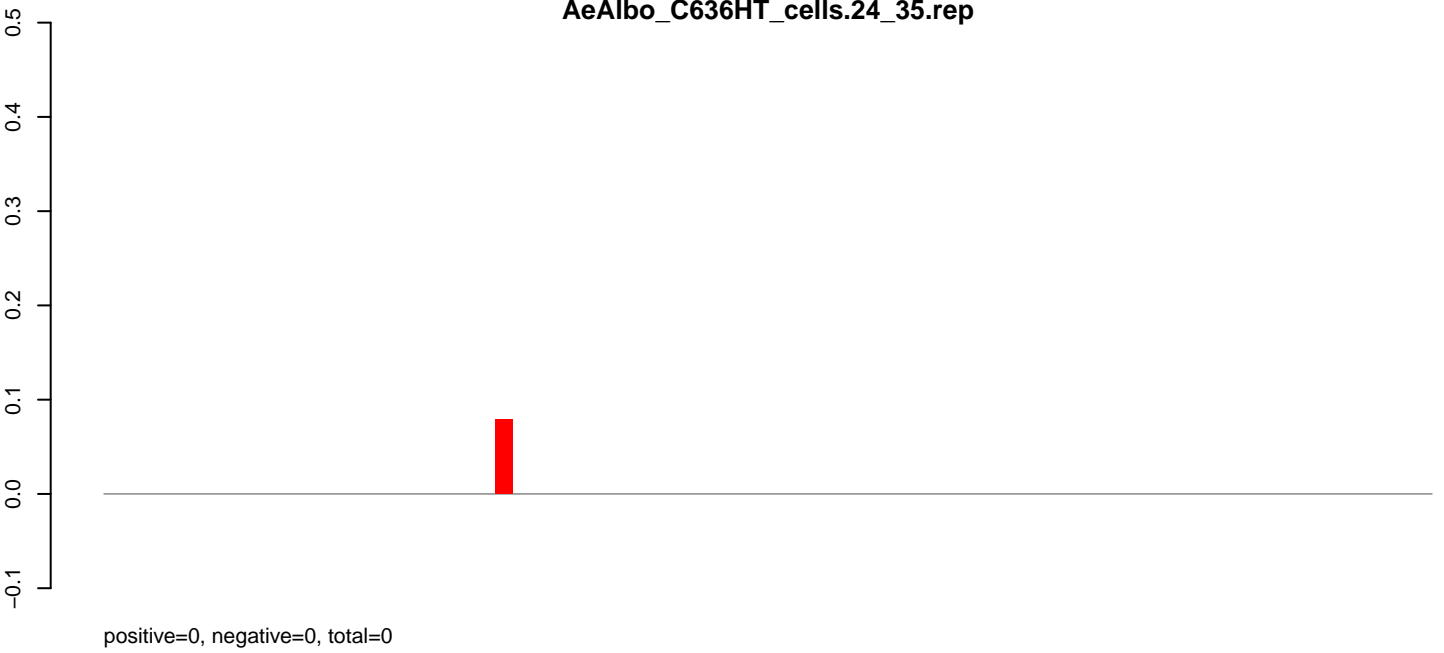
AeAlbo\_C636HT\_cells.rep



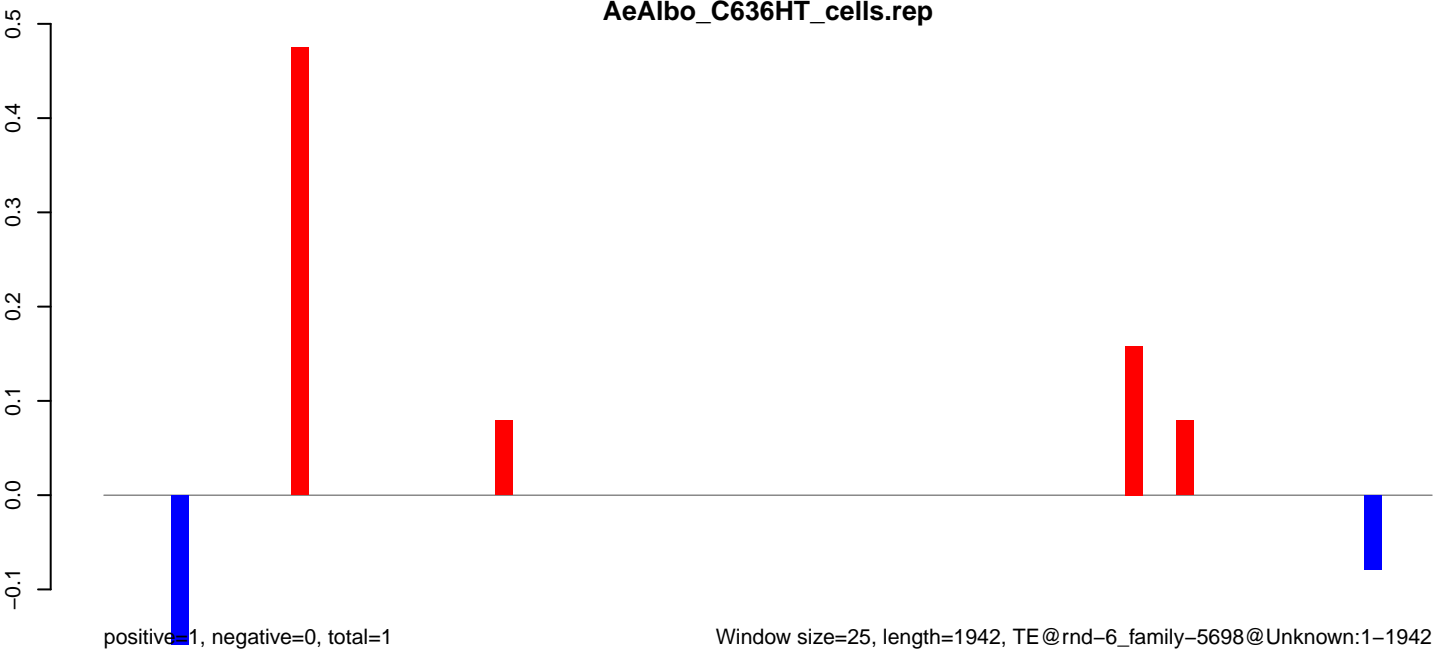
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

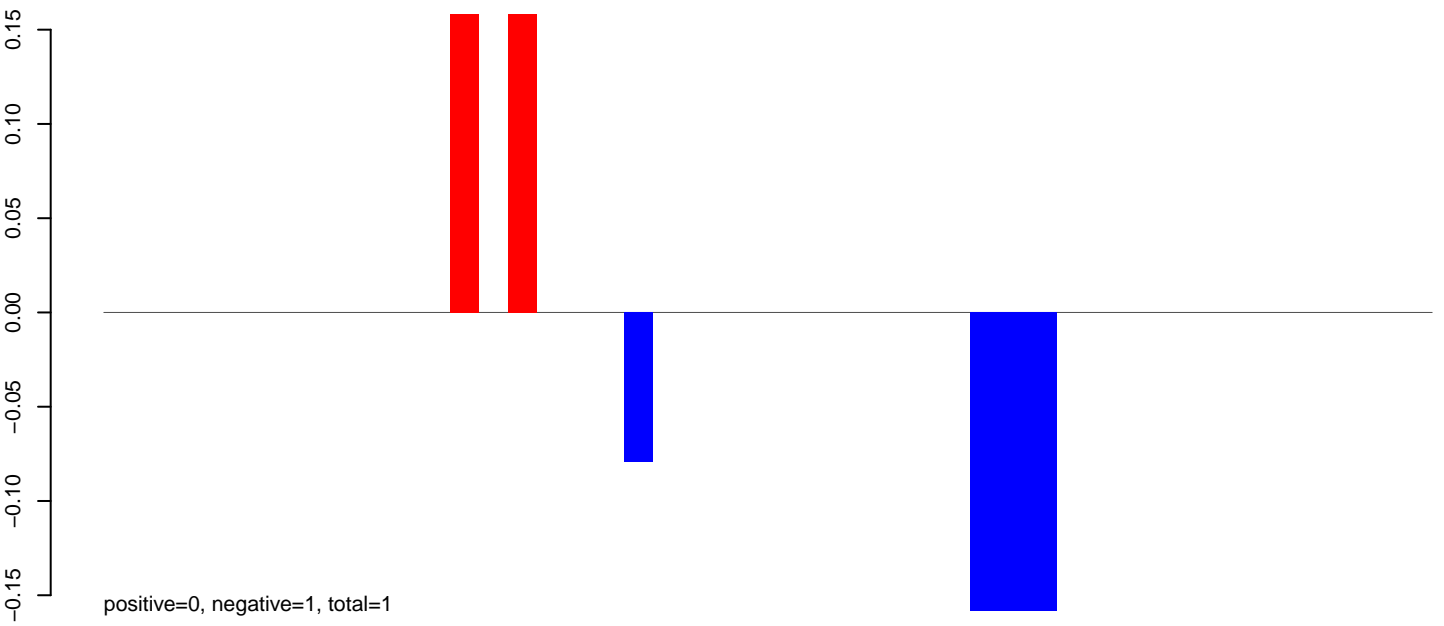


**AeAlbo\_C636HT\_cells.rep**

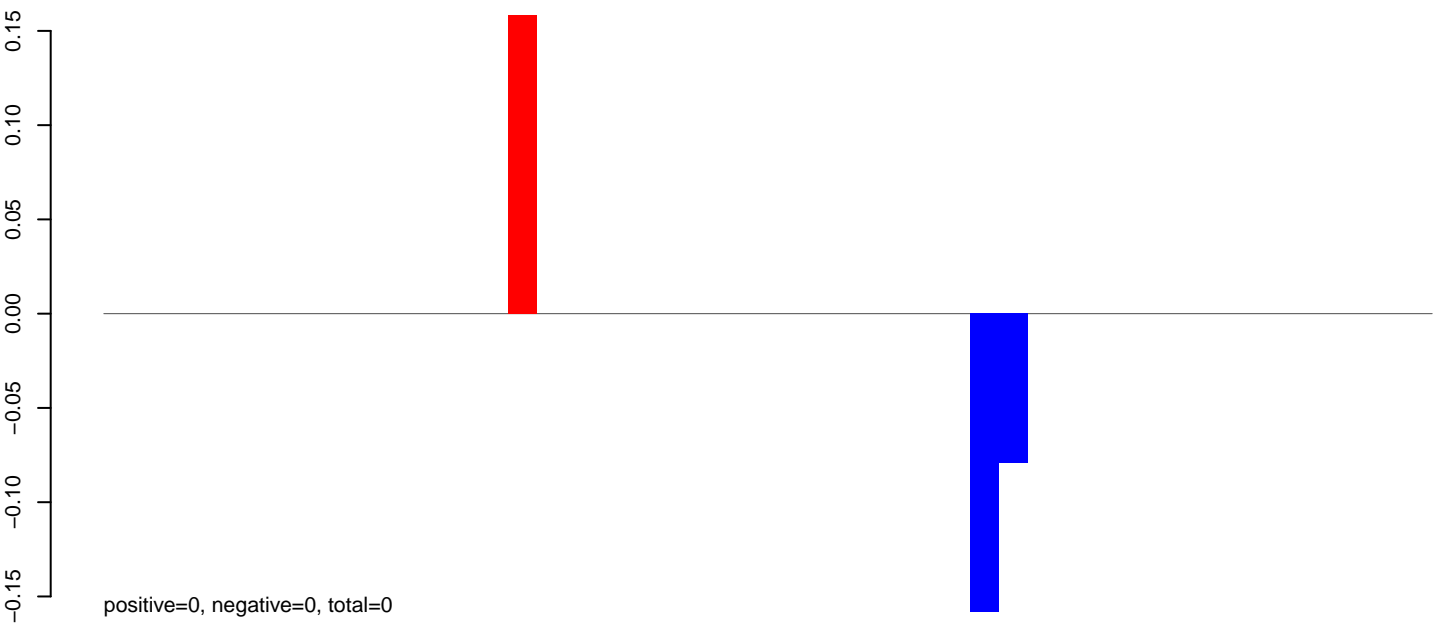


Window size=25, length=1942, TE@rnd-6\_family-5698@Unknown:1-1942

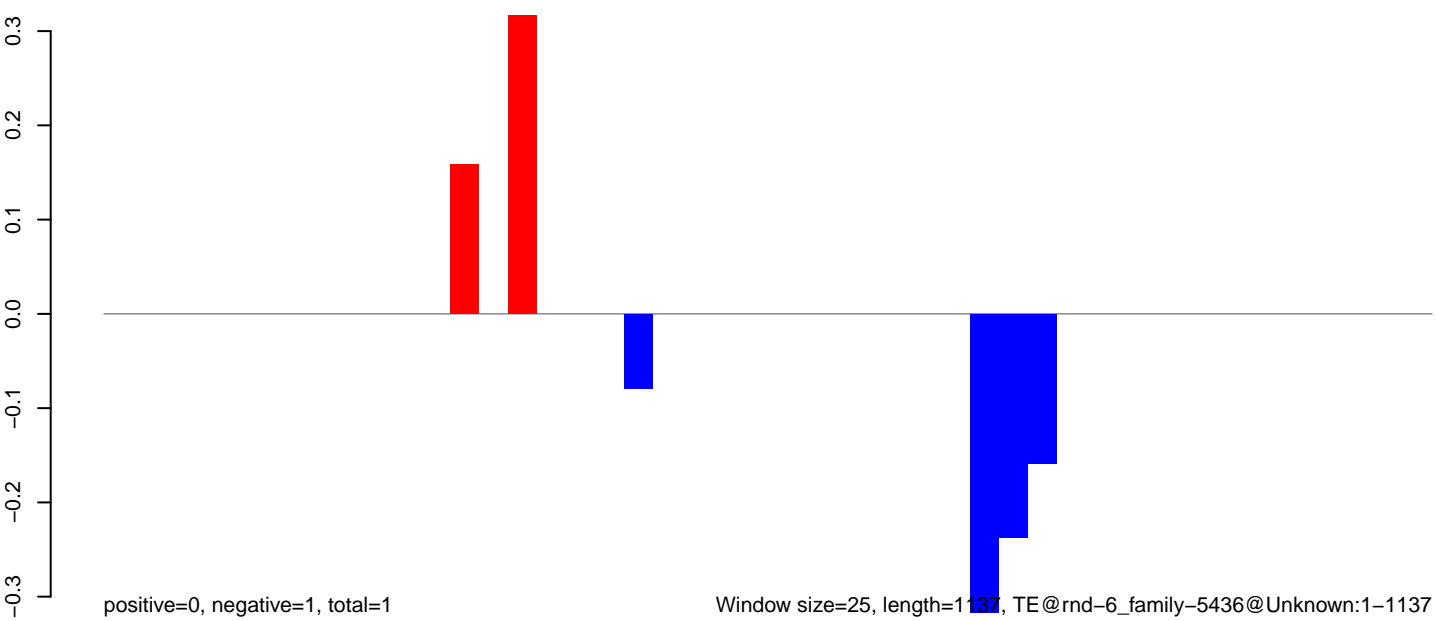
**AeAlbo\_C636HT\_cells.18\_23.rep**



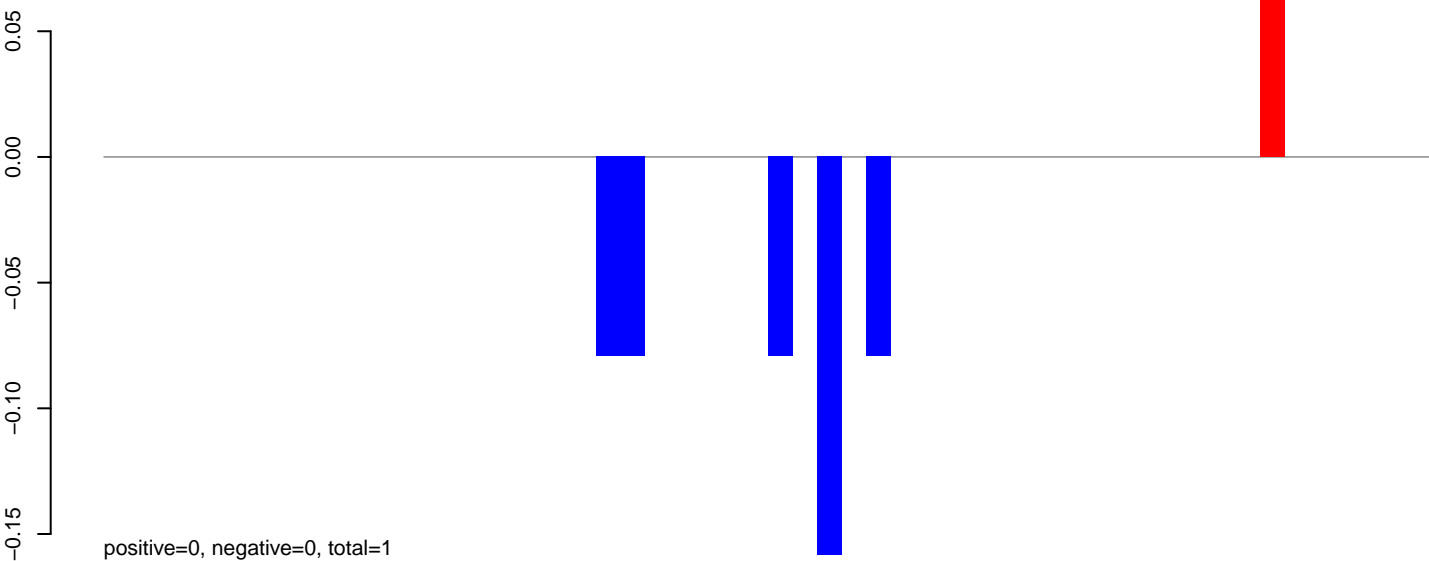
**AeAlbo\_C636HT\_cells.24\_35.rep**



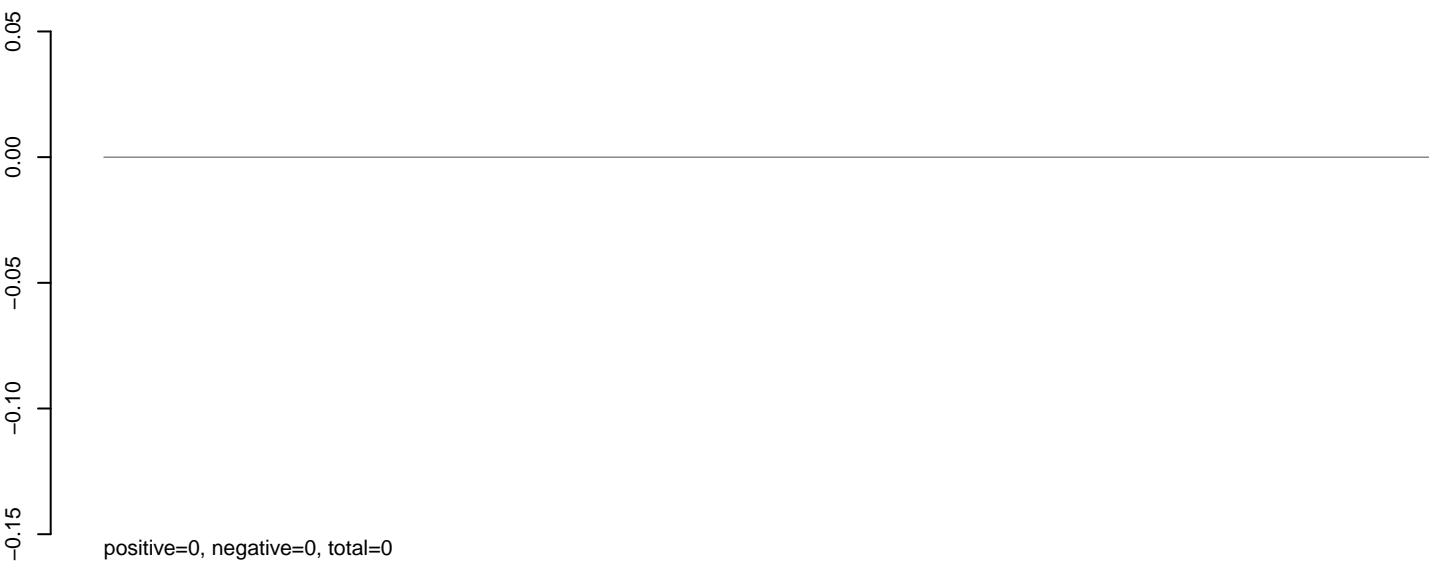
**AeAlbo\_C636HT\_cells.rep**



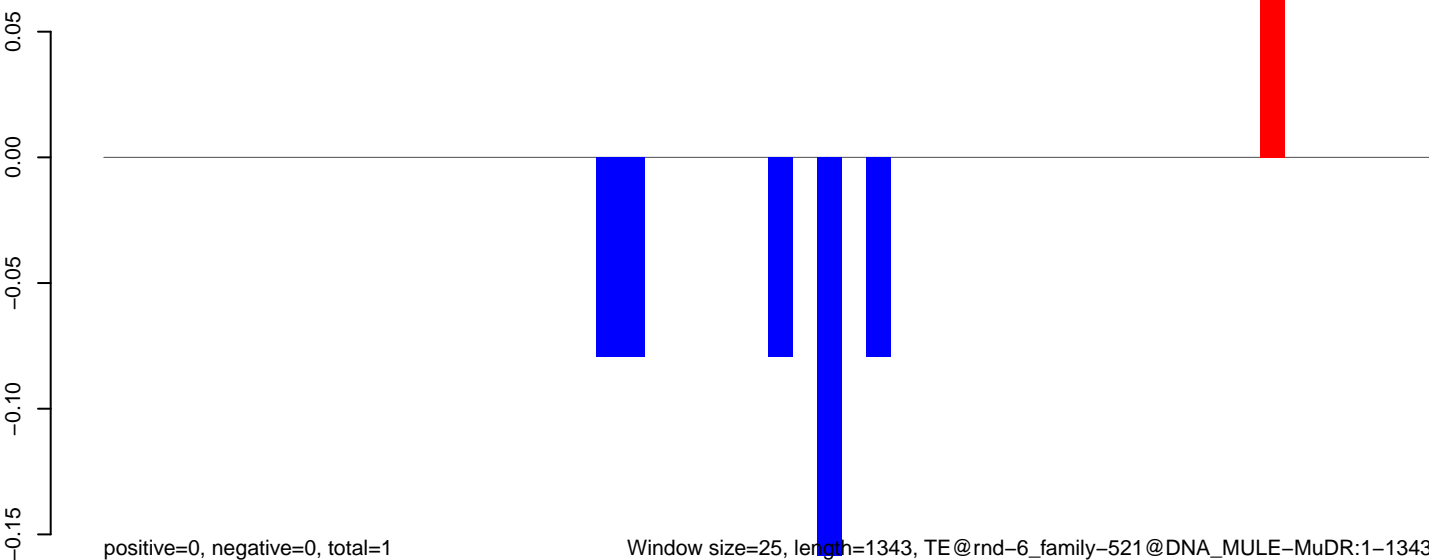
AeAlbo\_C636HT\_cells.18\_23.rep



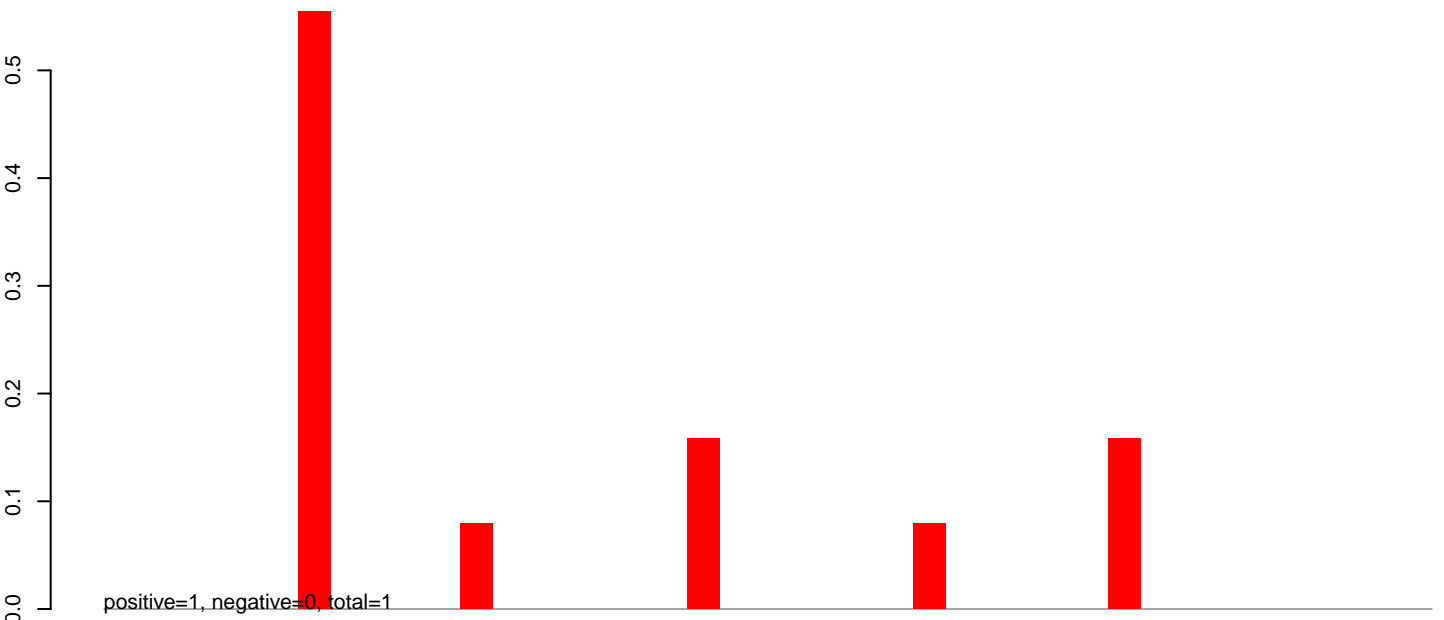
AeAlbo\_C636HT\_cells.24\_35.rep



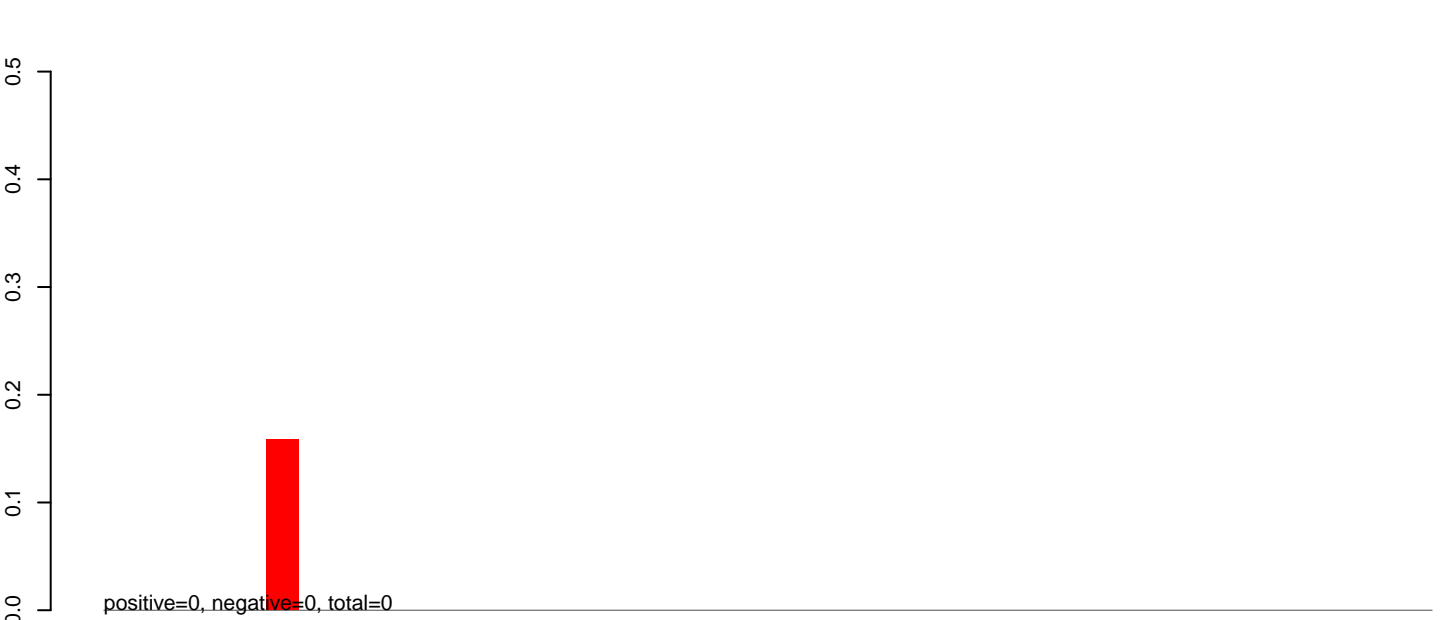
AeAlbo\_C636HT\_cells.rep



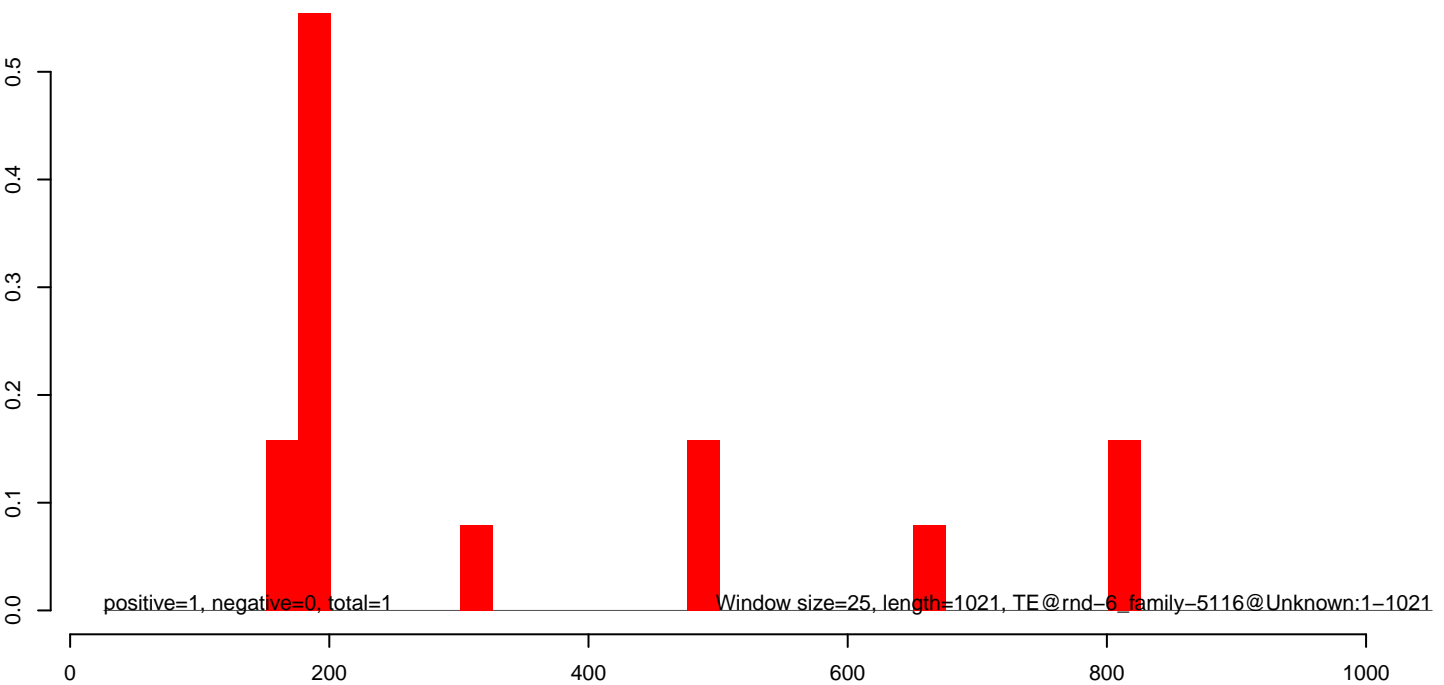
AeAlbo\_C636HT\_cells.18\_23.rep



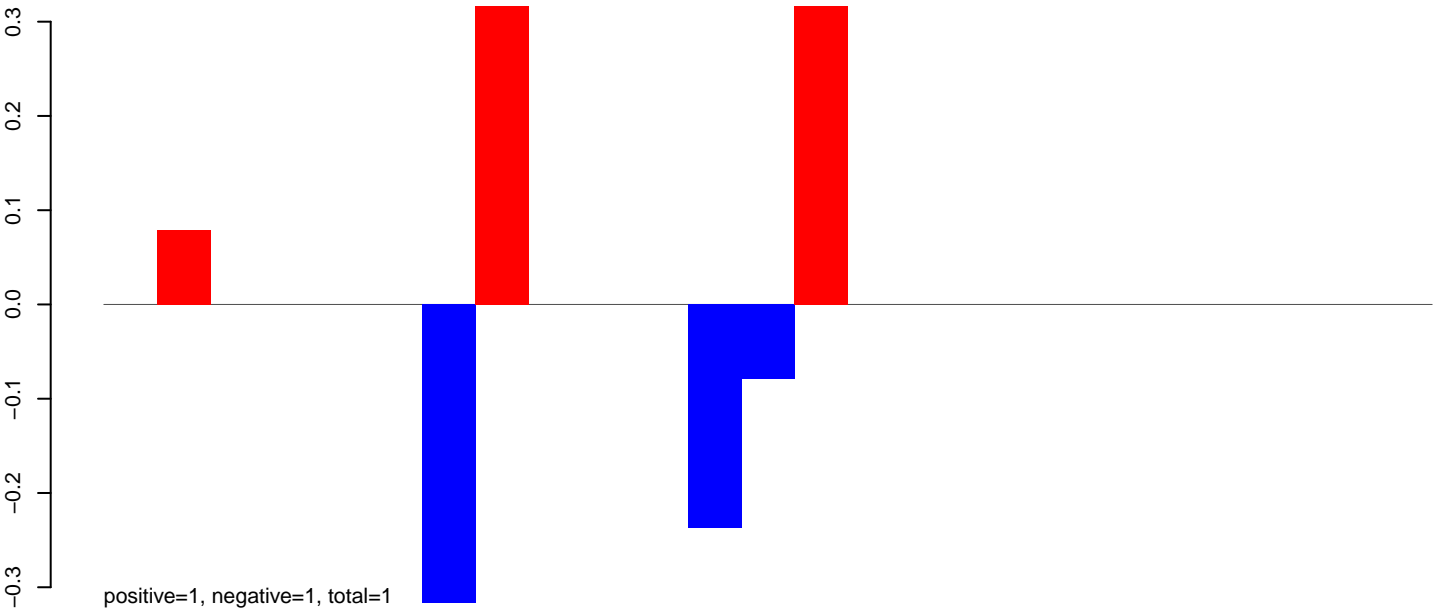
AeAlbo\_C636HT\_cells.24\_35.rep



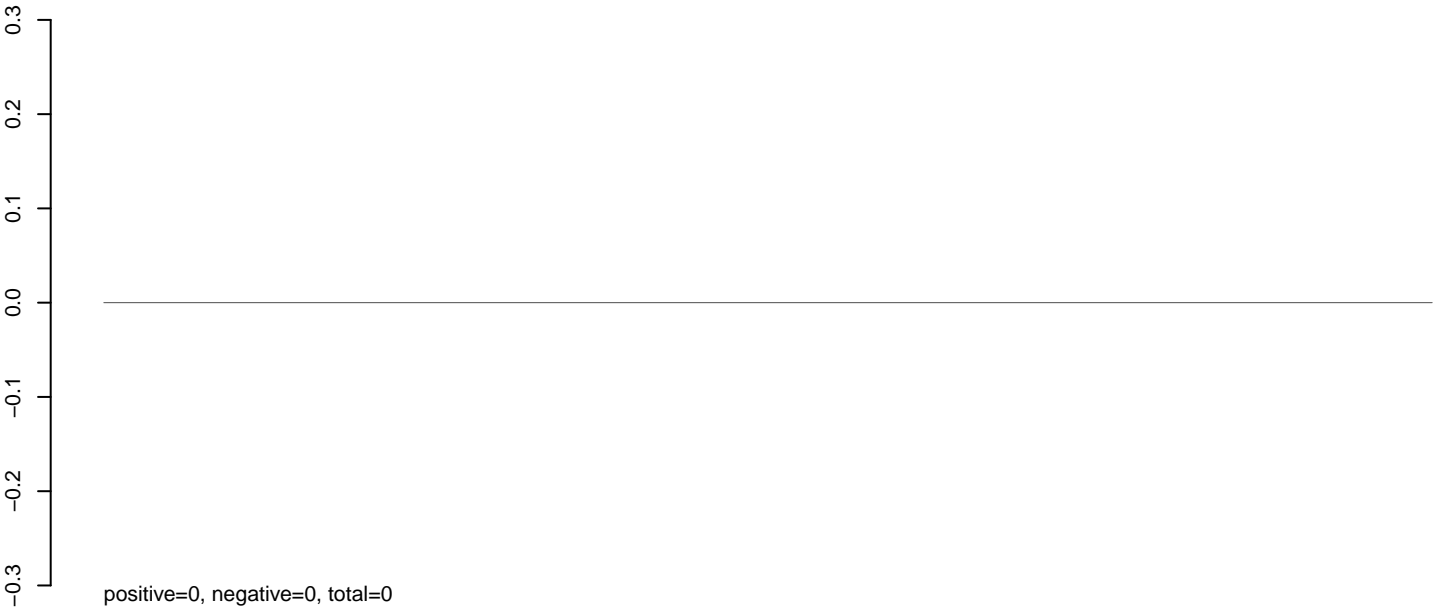
AeAlbo\_C636HT\_cells.rep



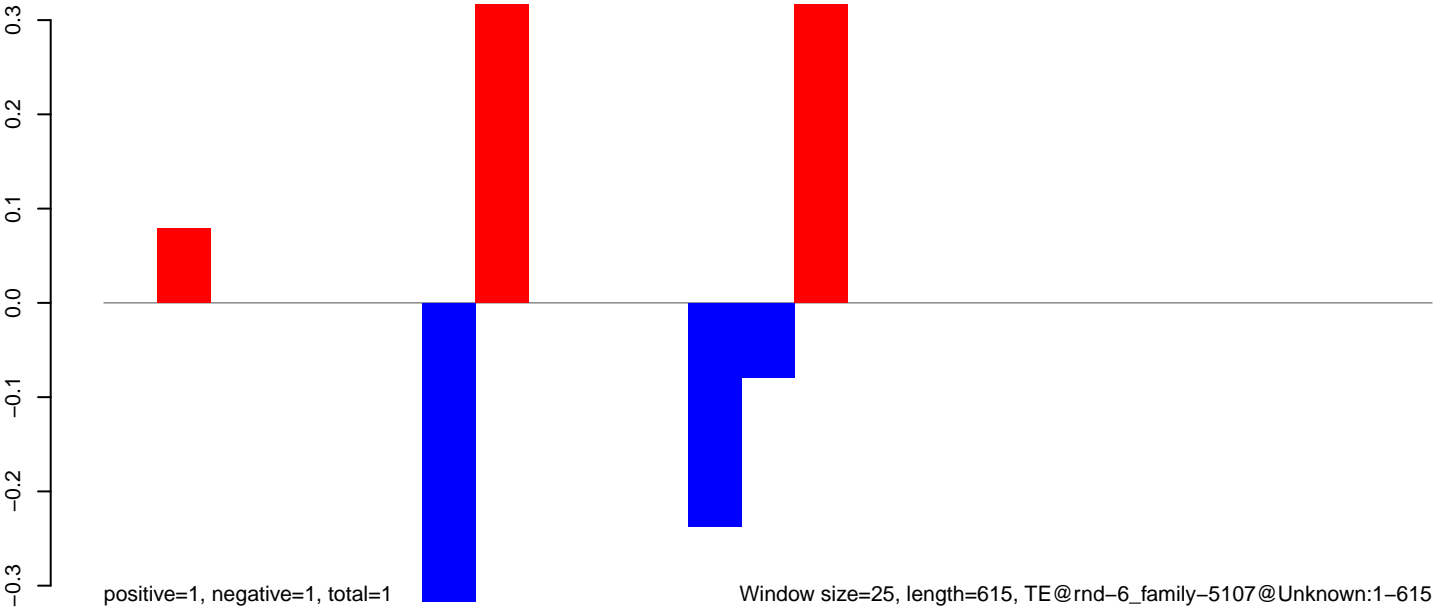
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

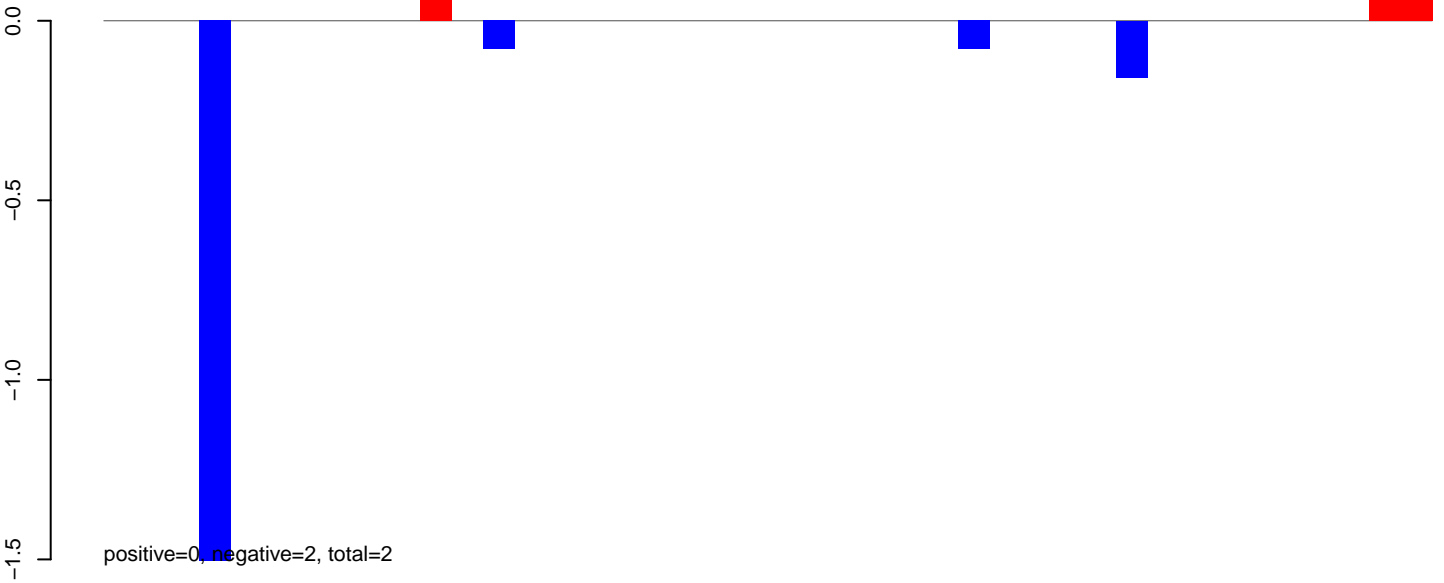


**AeAlbo\_C636HT\_cells.rep**

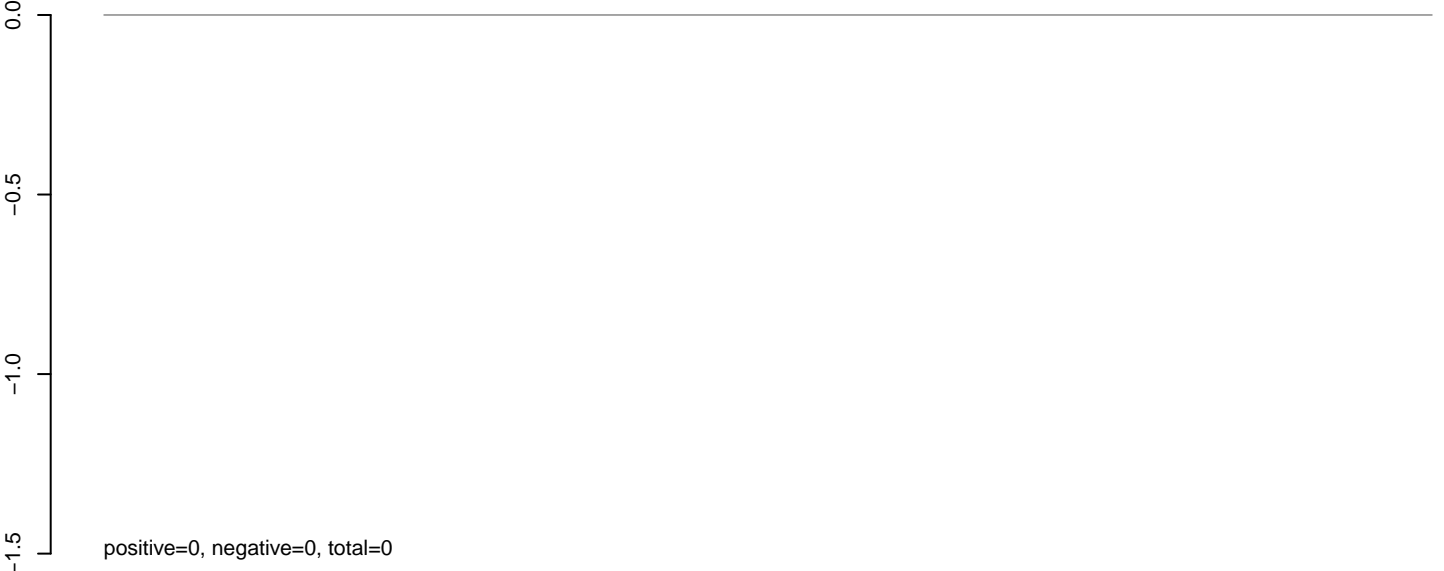


100 200 300 400 500 600

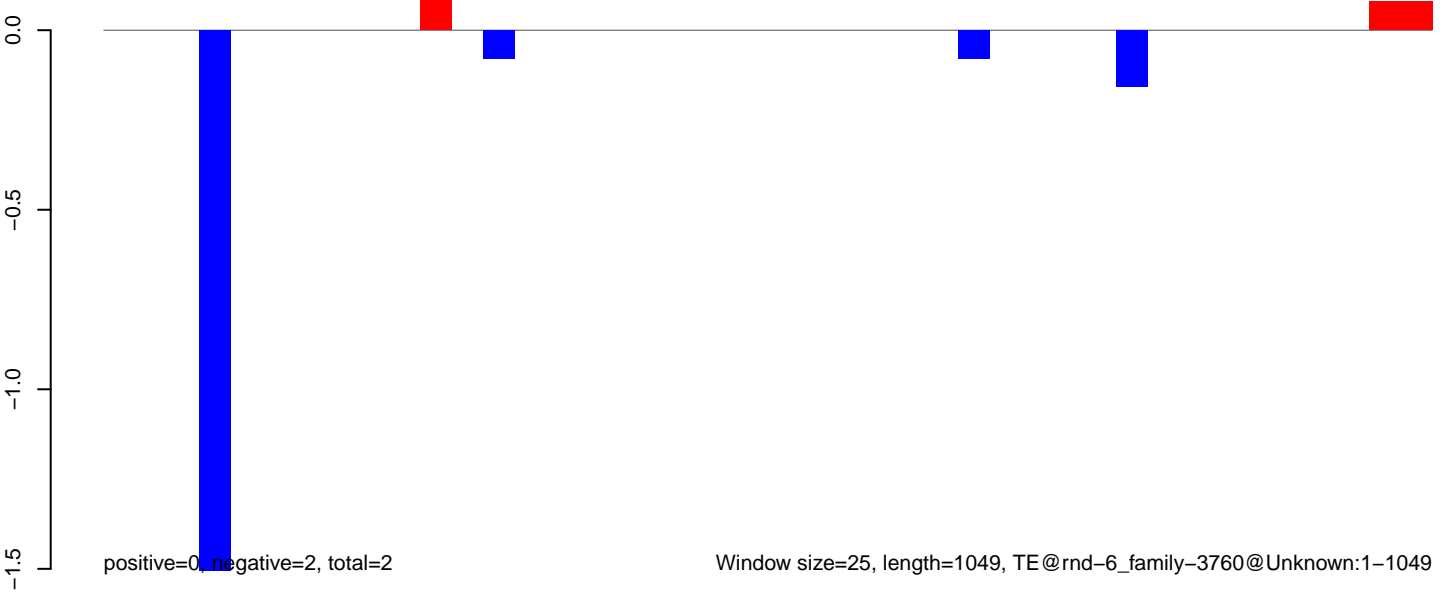
AeAlbo\_C636HT\_cells.18\_23.rep



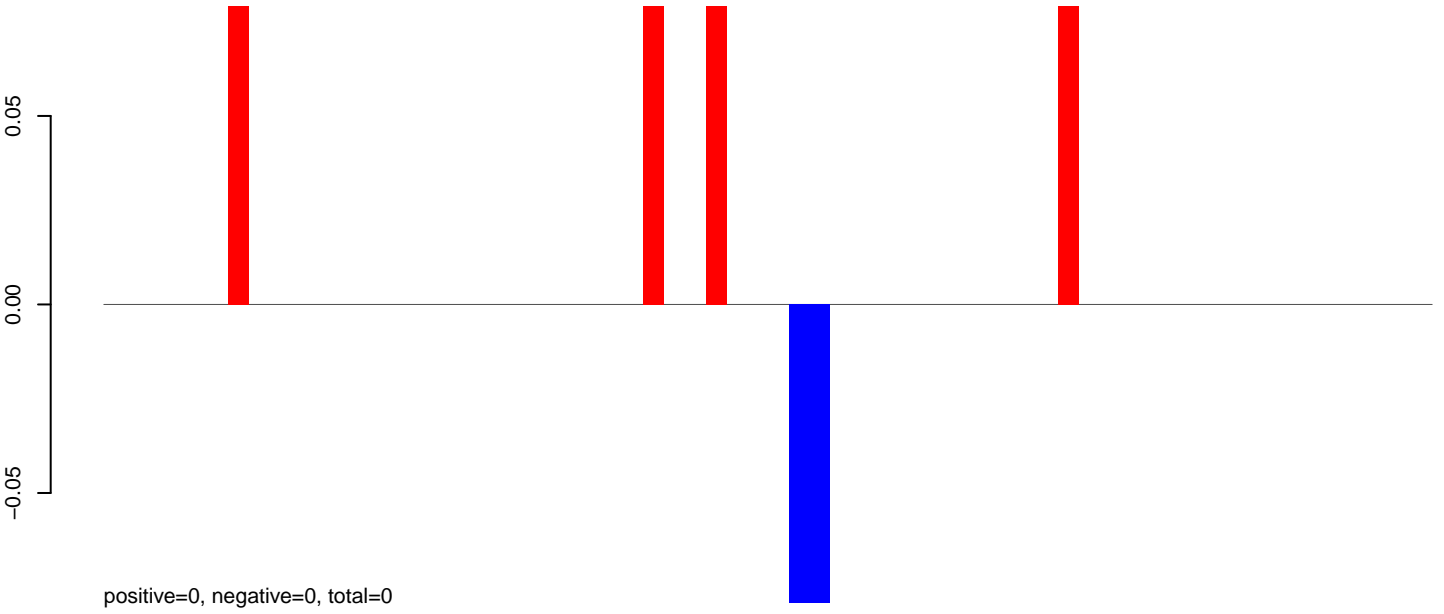
AeAlbo\_C636HT\_cells.24\_35.rep



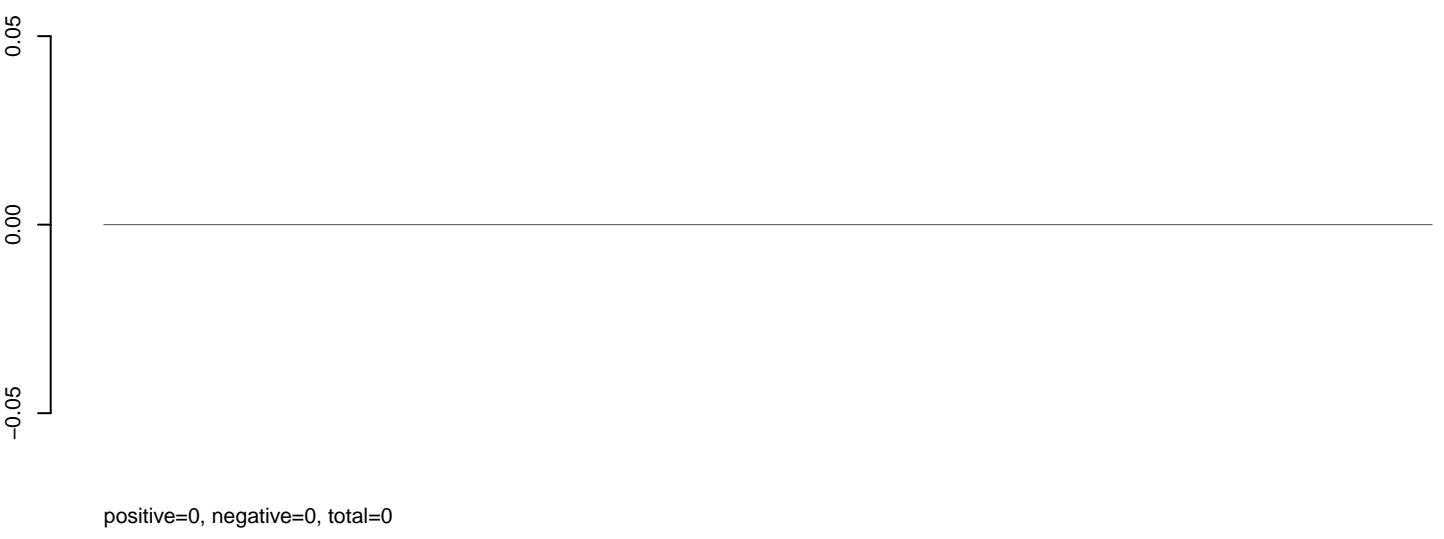
AeAlbo\_C636HT\_cells.rep



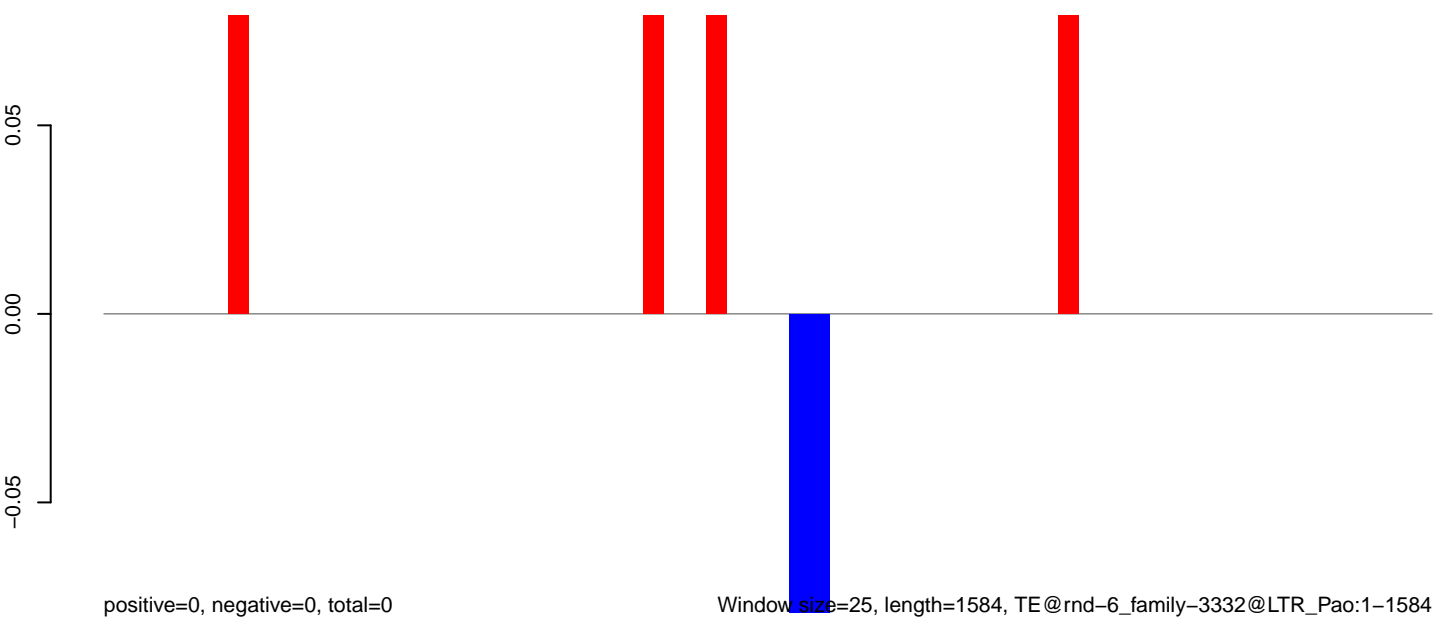
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



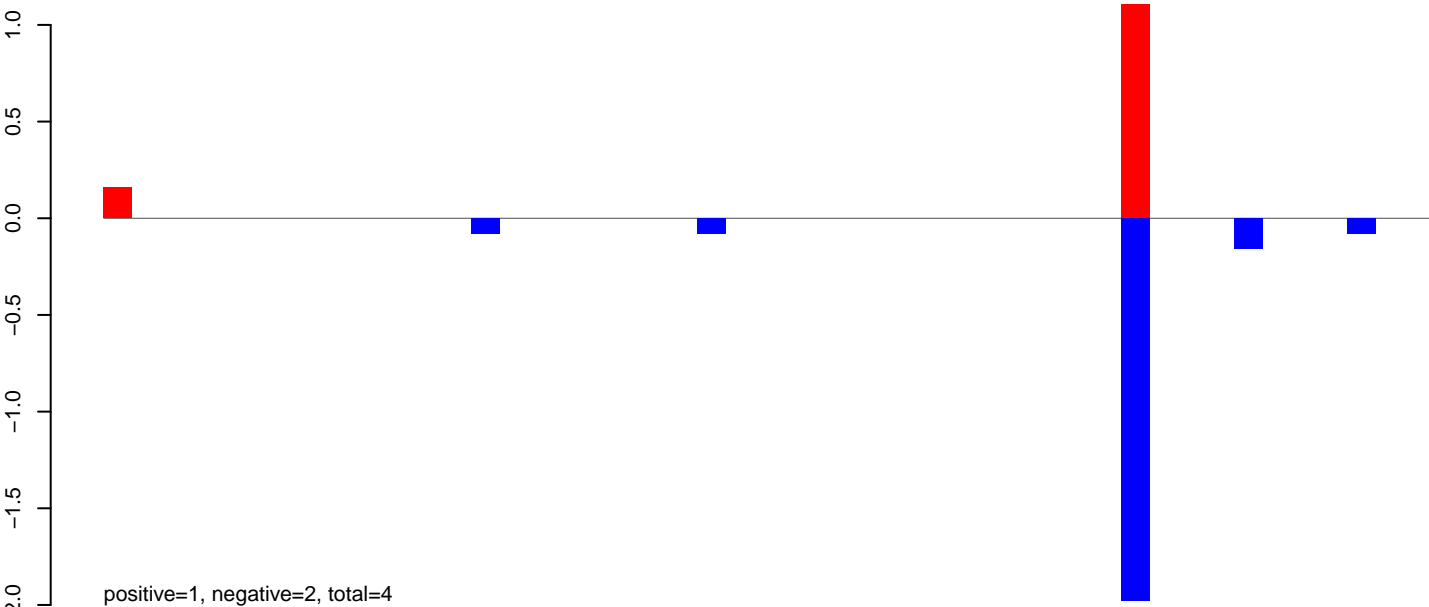
**AeAlbo\_C636HT\_cells.rep**



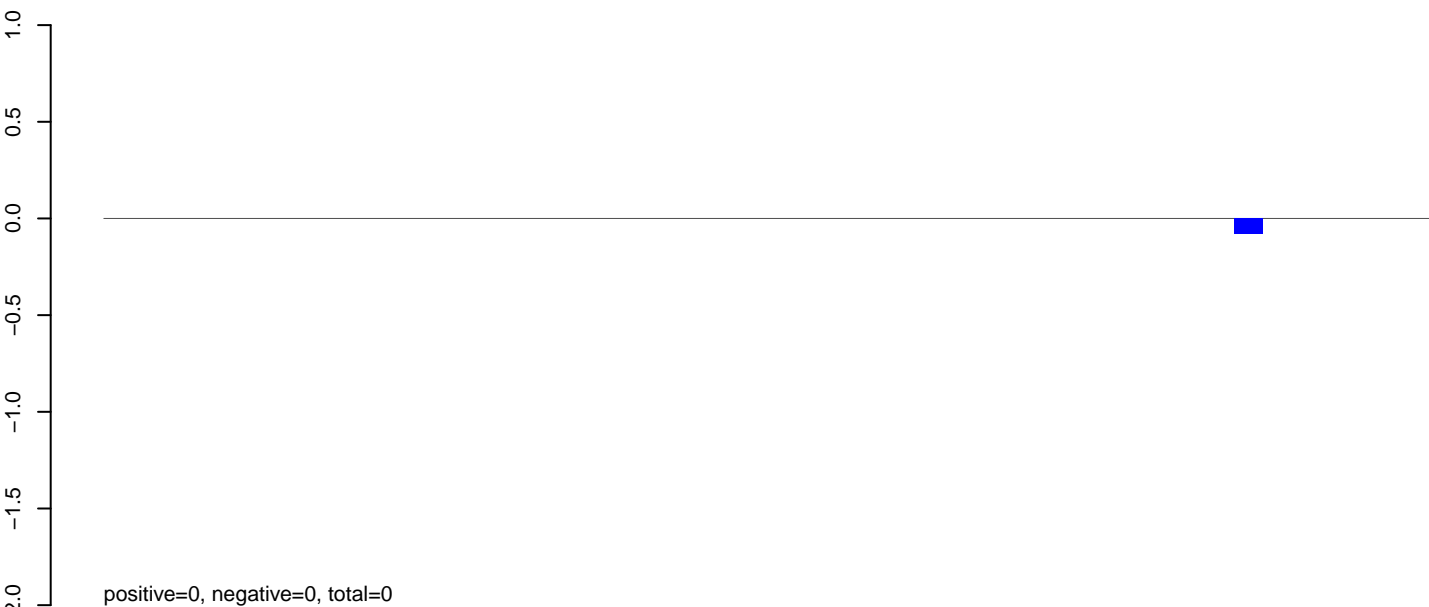
Window size=25, length=1584, TE@rnd-6\_family-3332@LTR\_Pao:1-1584



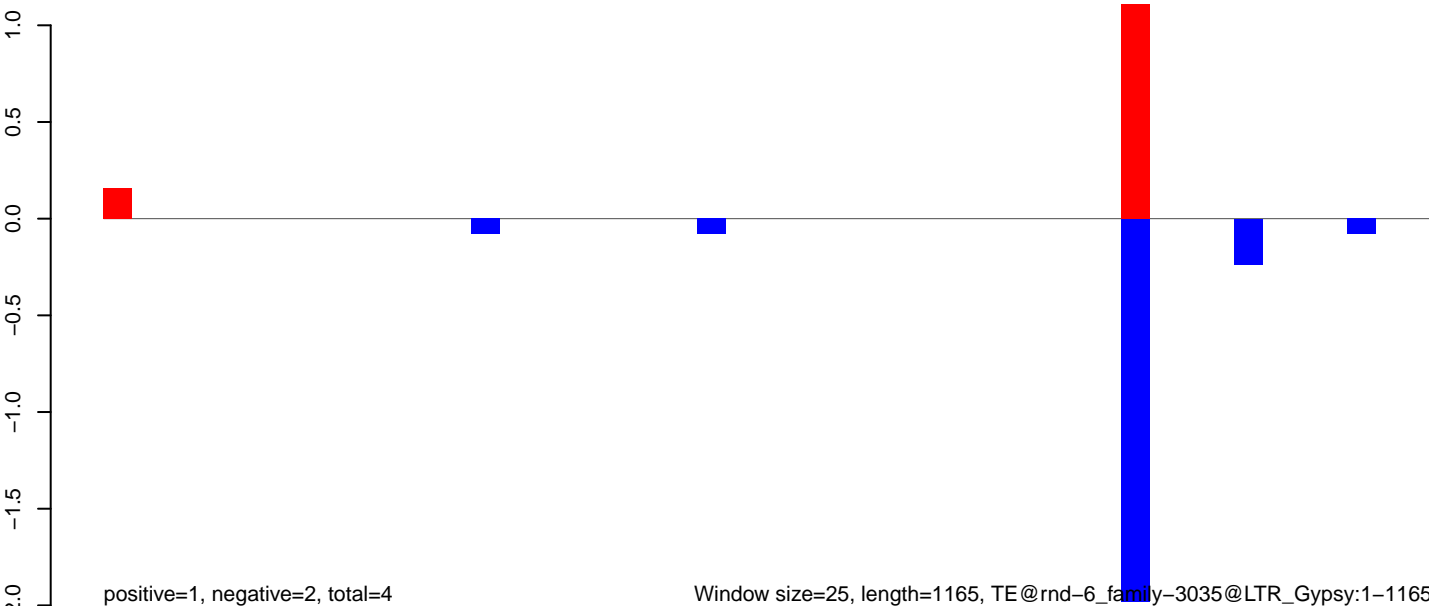
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

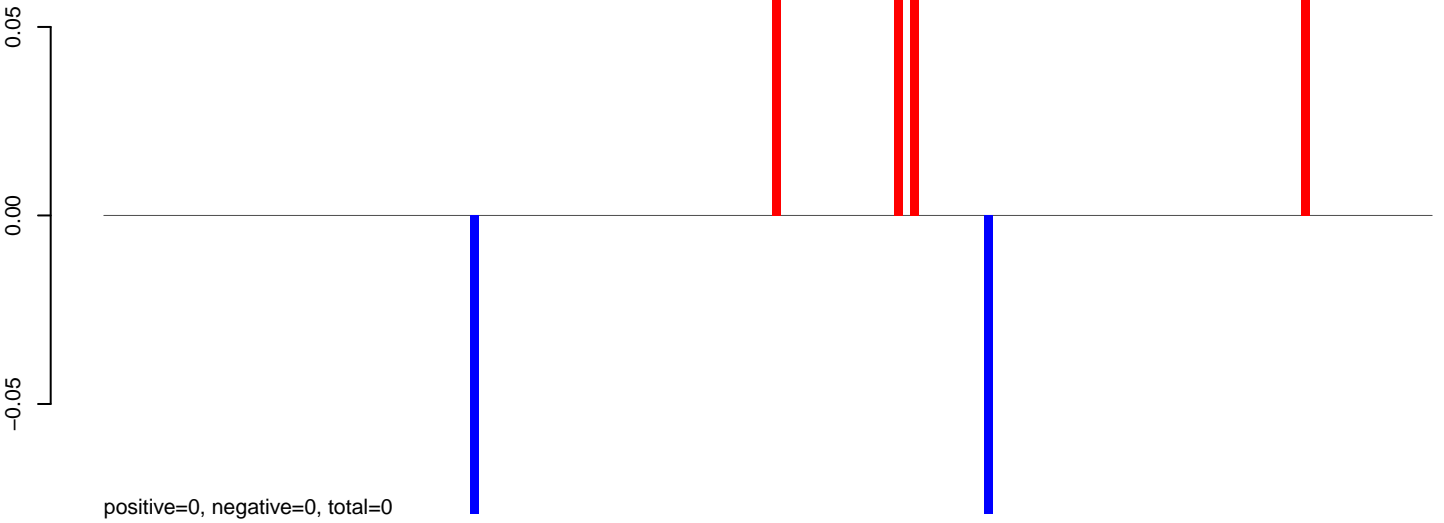


AeAlbo\_C636HT\_cells.rep

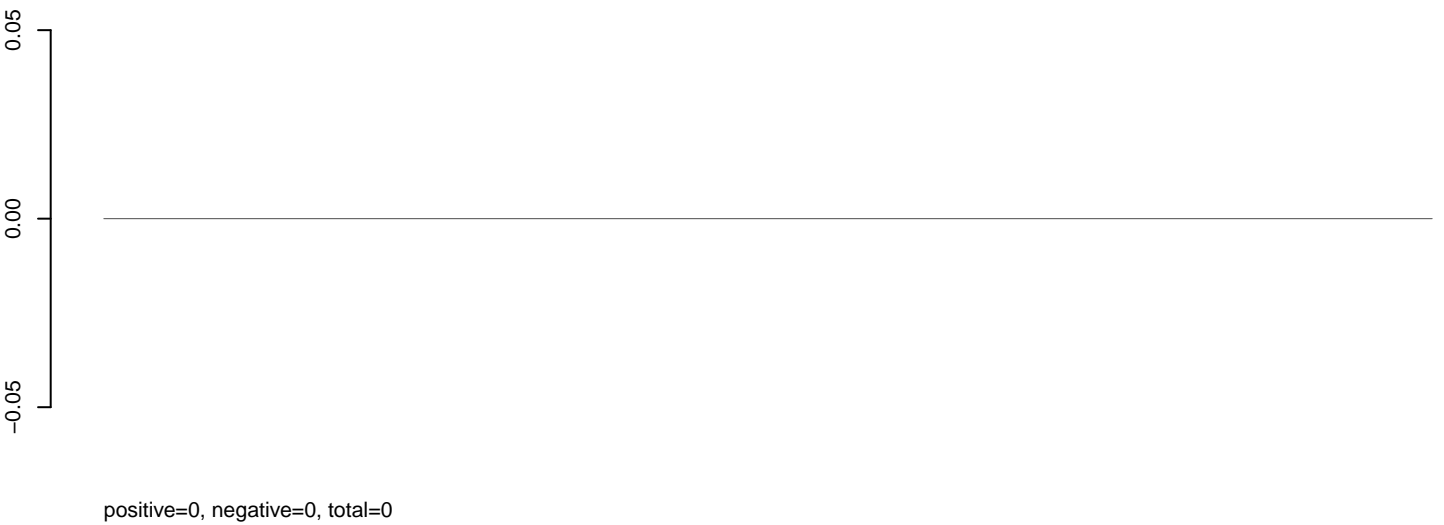


Window size=25, length=1165, TE@rnd-6\_family-3035@LTR\_Gypsy:1-1165

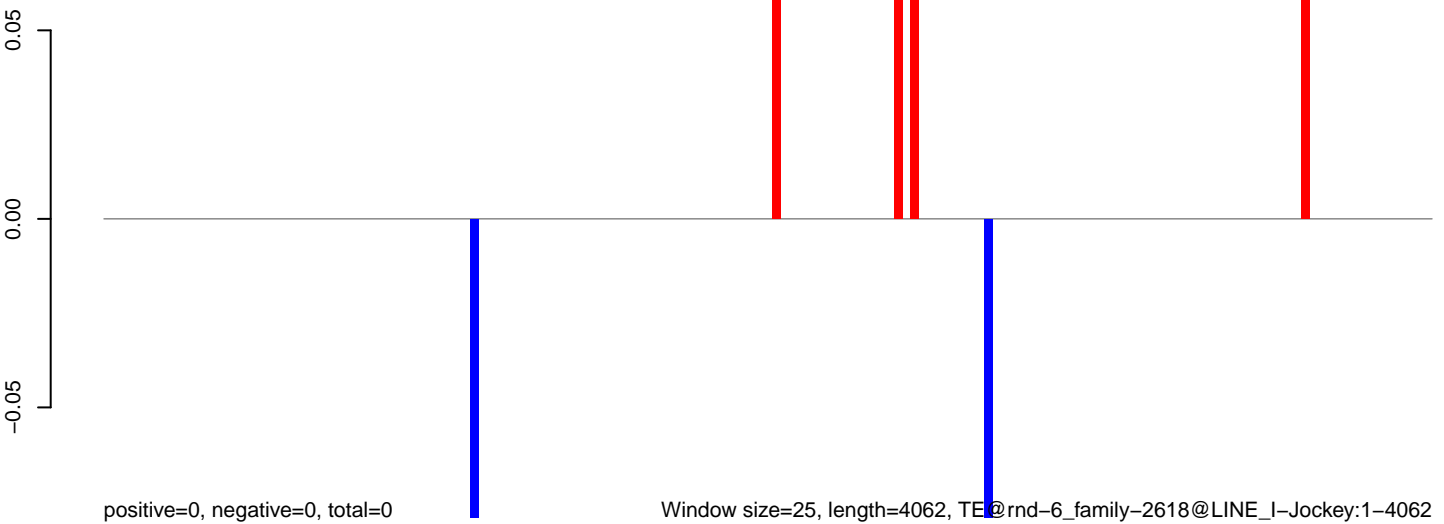
AeAlbo\_C636HT\_cells.18\_23.rep



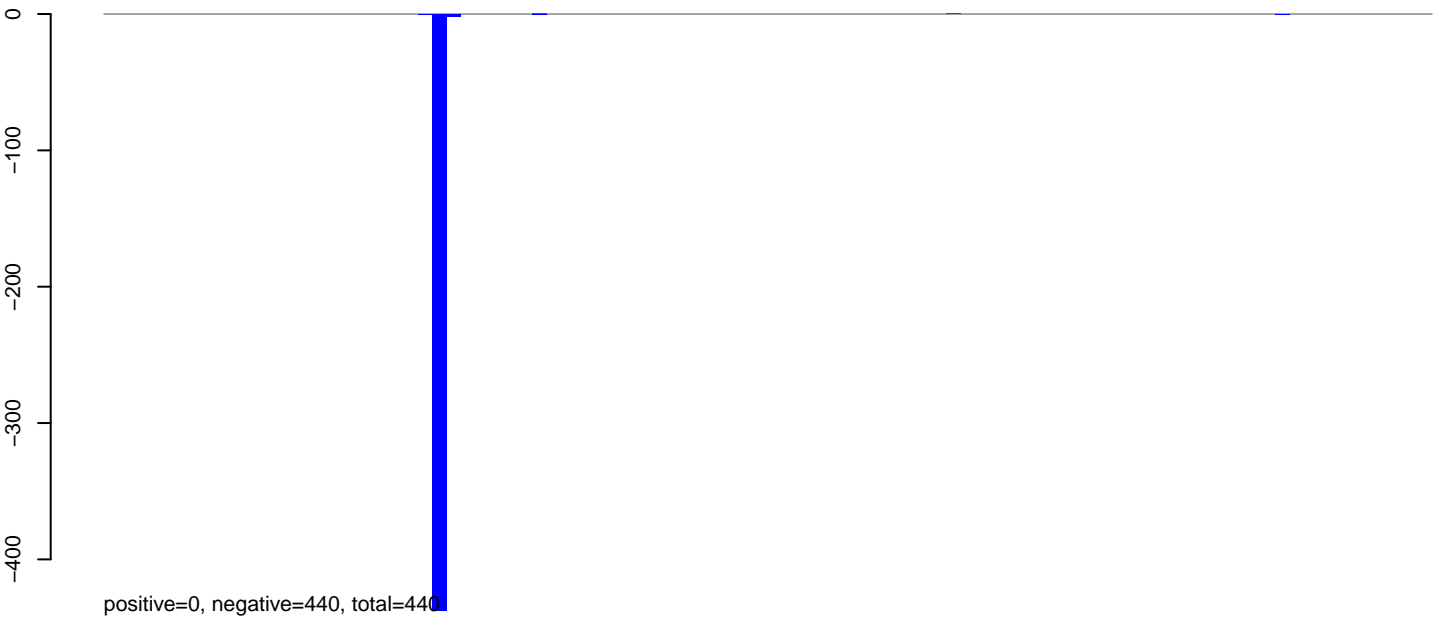
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



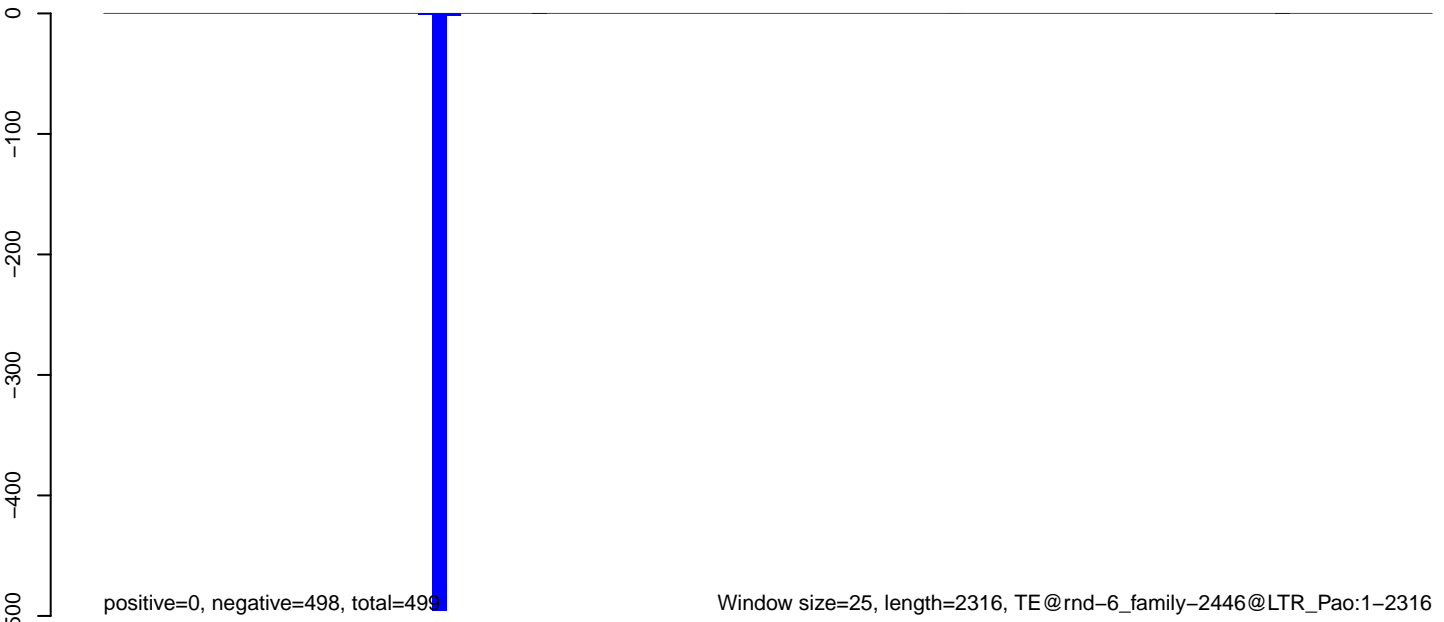
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



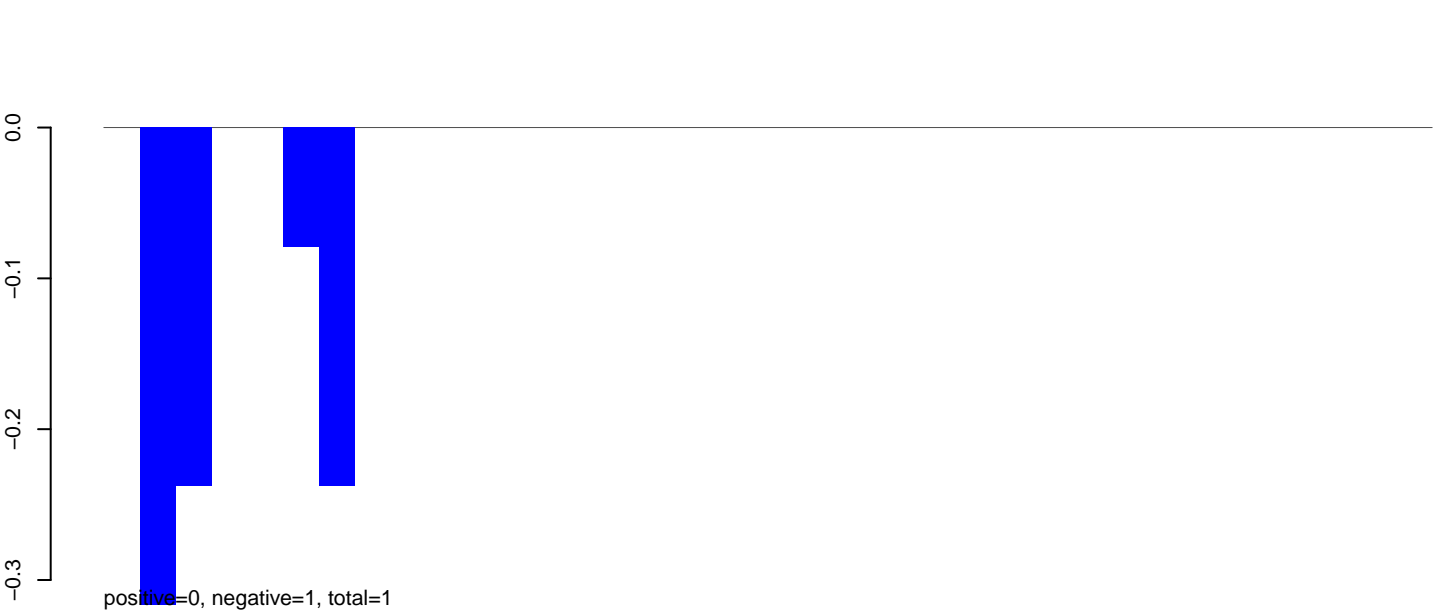
Window size=25, length=2316, TE@rnd-6\_family-2446@LTR\_Pao:1-2316

0 500 1000 1500 2000

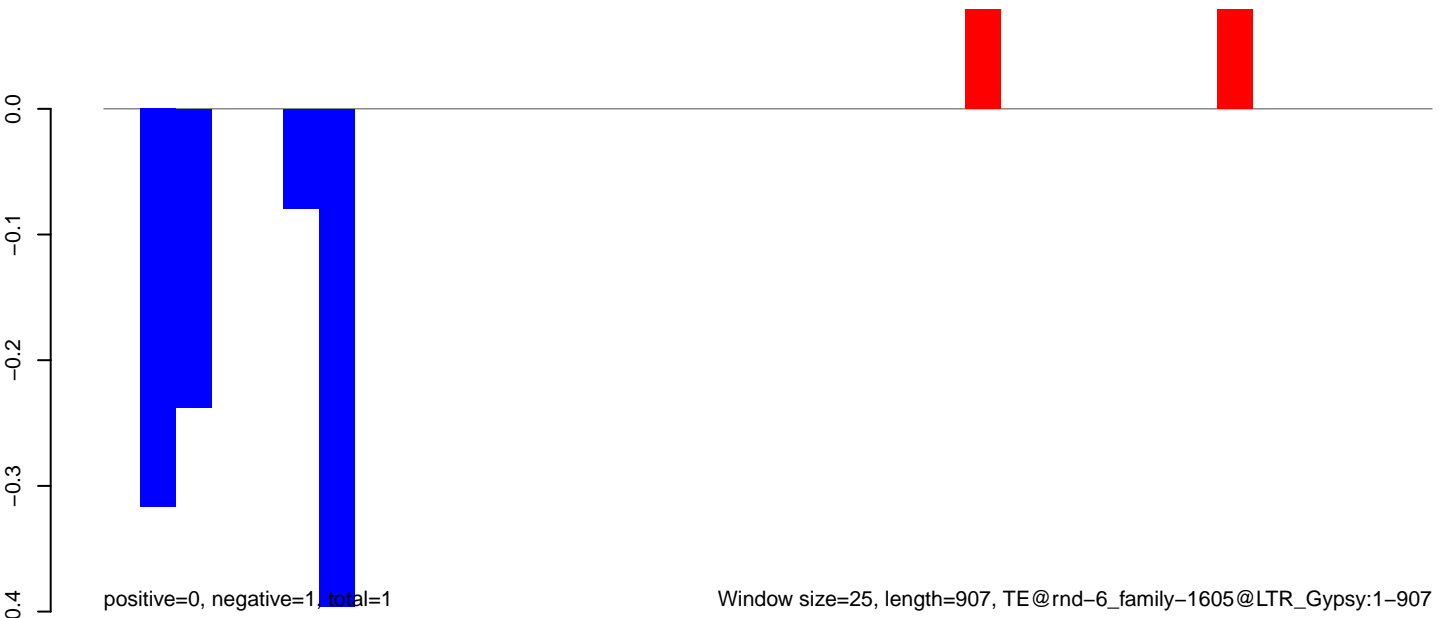
**AeAlbo\_C636HT\_cells.18\_23.rep**



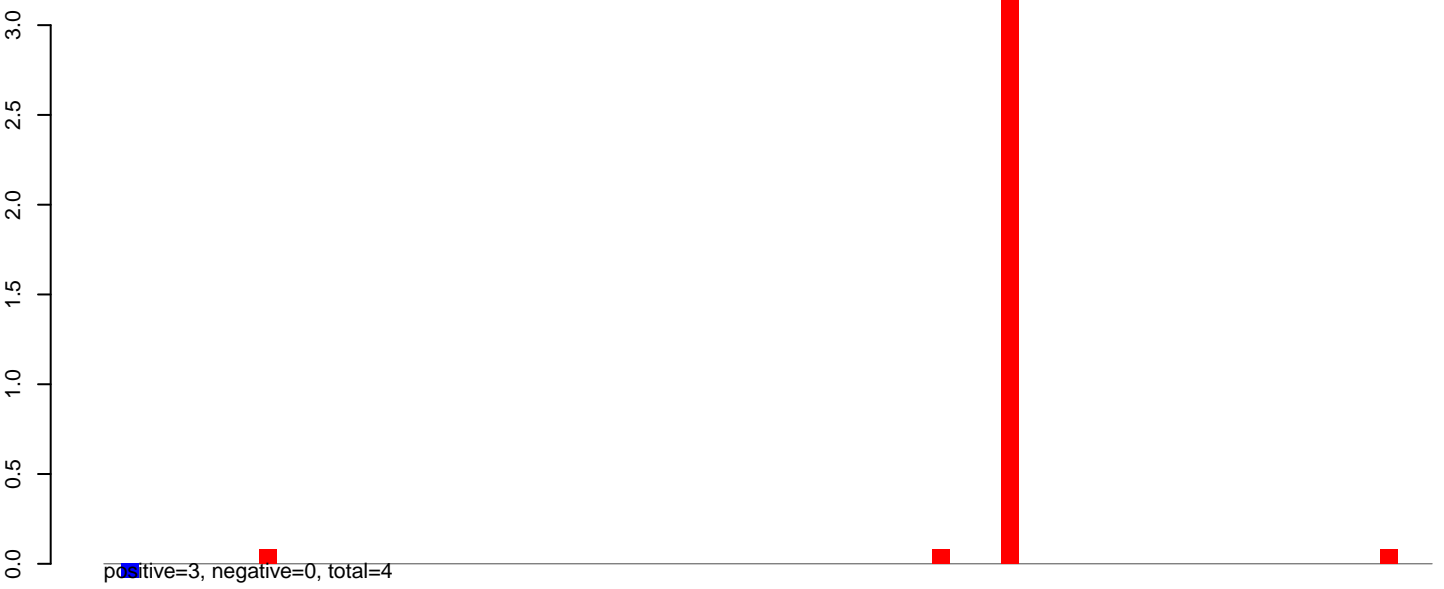
**AeAlbo\_C636HT\_cells.24\_35.rep**



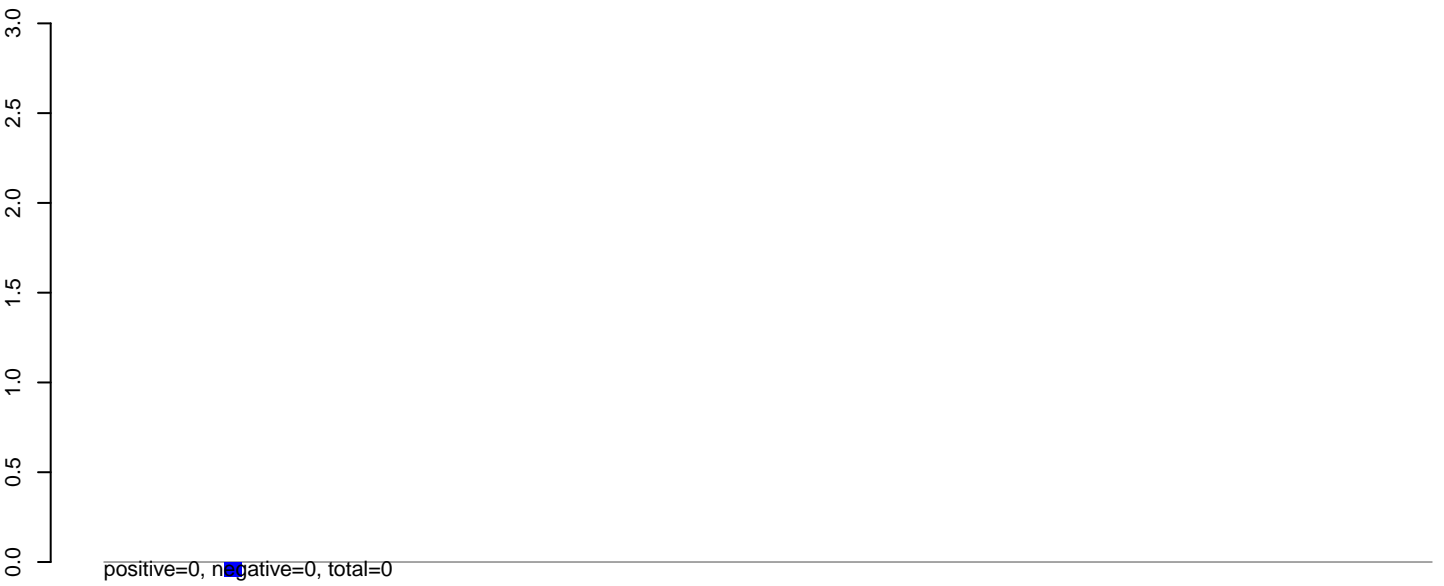
**AeAlbo\_C636HT\_cells.rep**



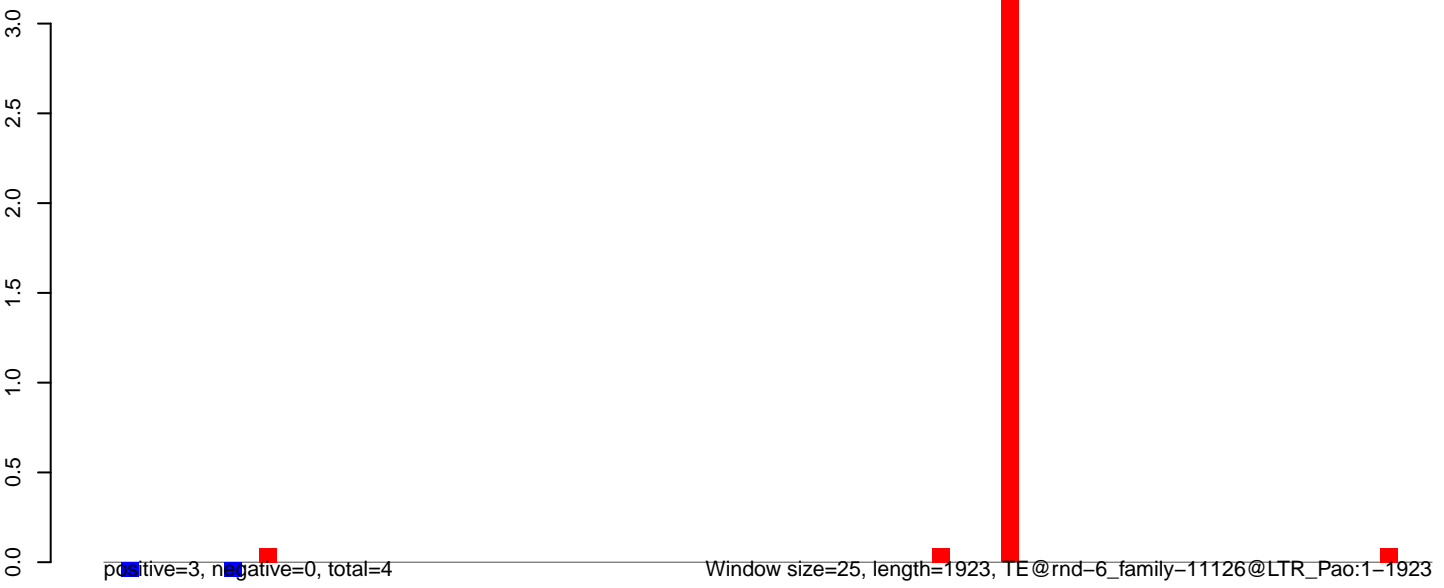
AeAlbo\_C636HT\_cells.18\_23.rep



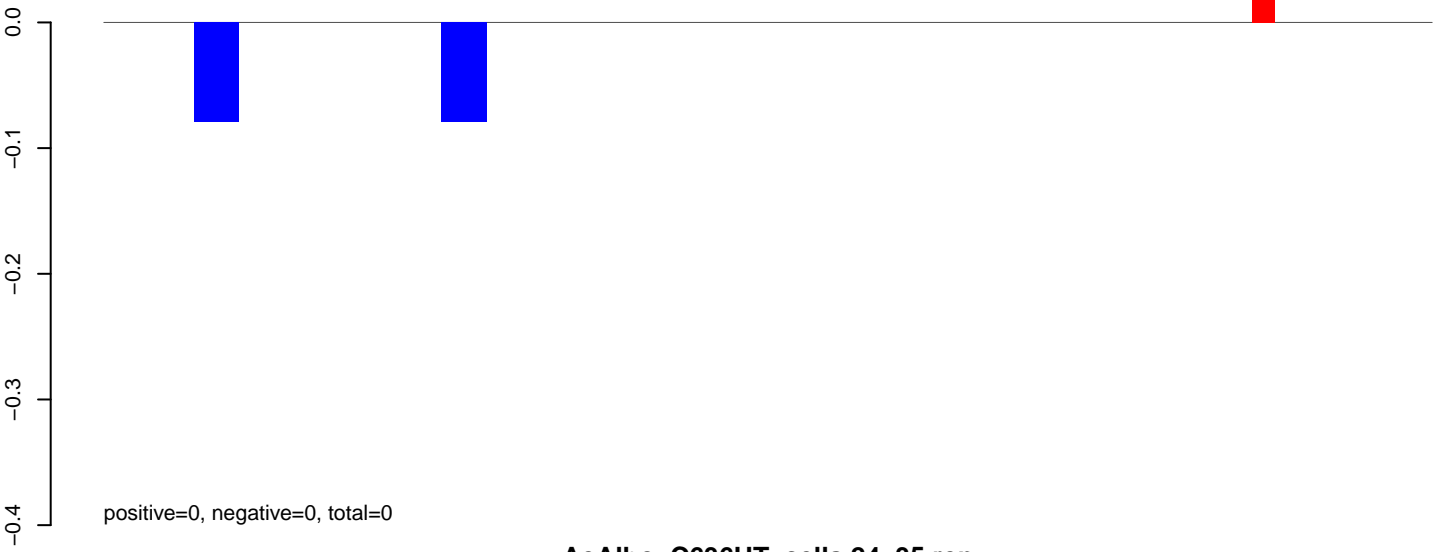
AeAlbo\_C636HT\_cells.24\_35.rep



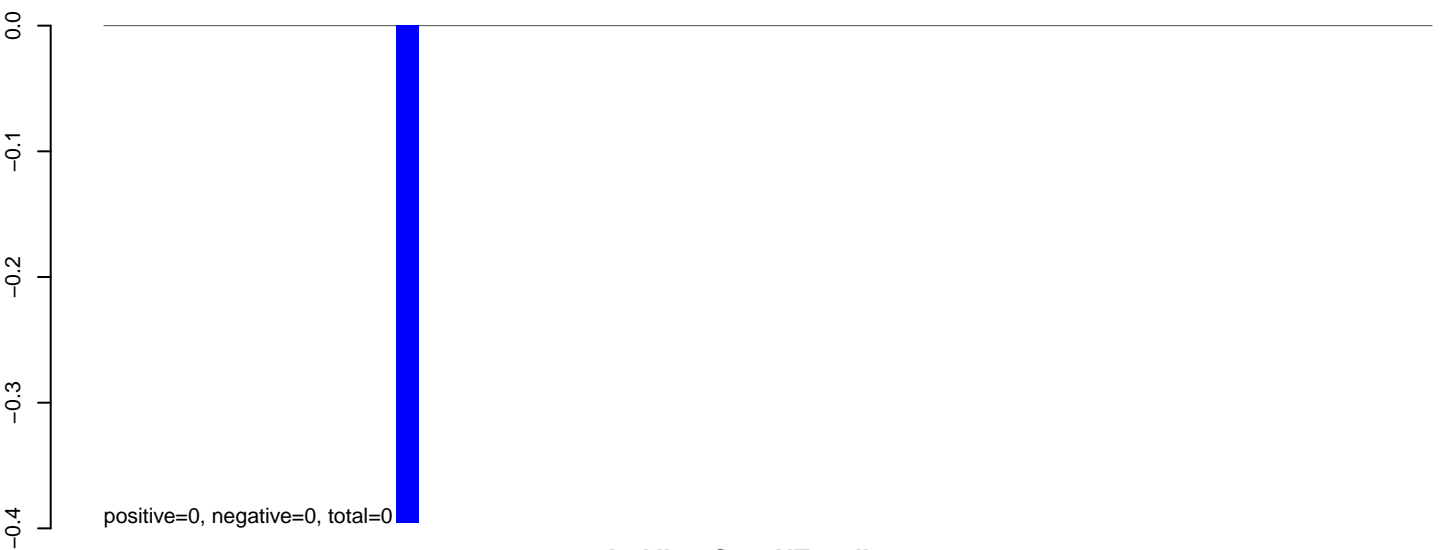
AeAlbo\_C636HT\_cells.rep



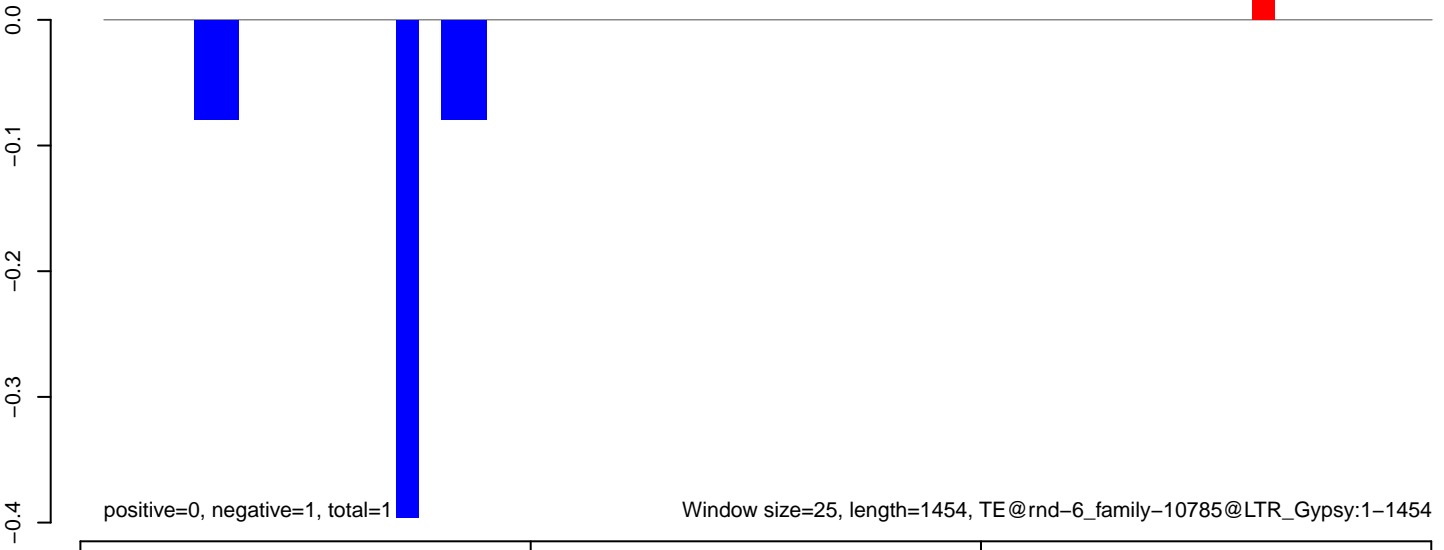
AeAlbo\_C636HT\_cells.18\_23.rep



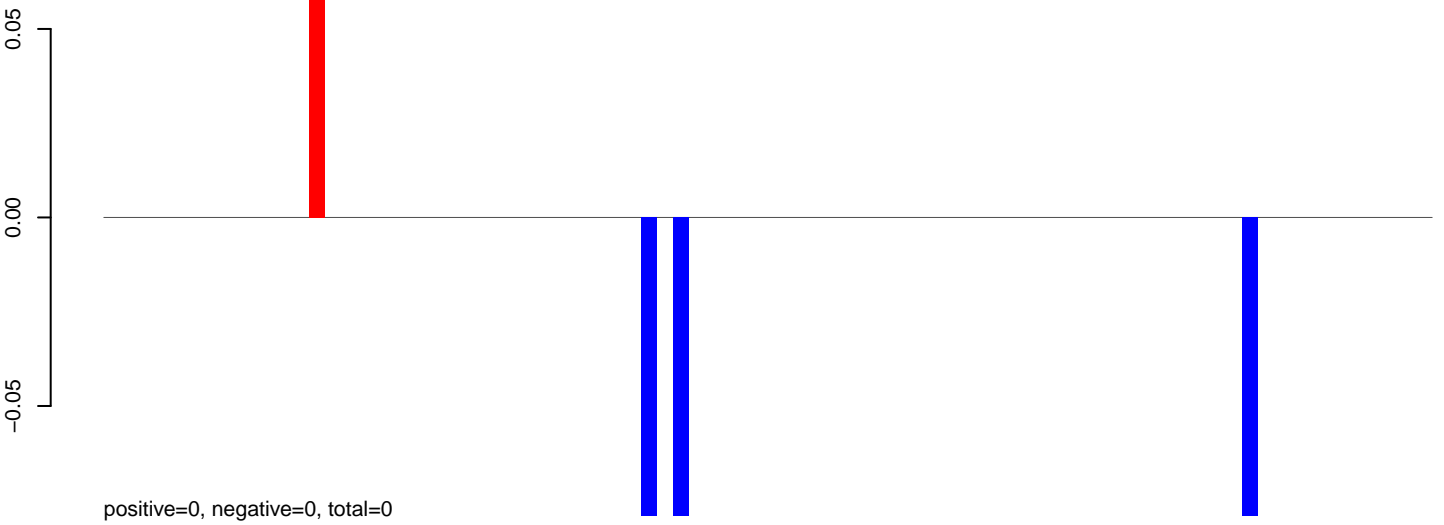
AeAlbo\_C636HT\_cells.24\_35.rep



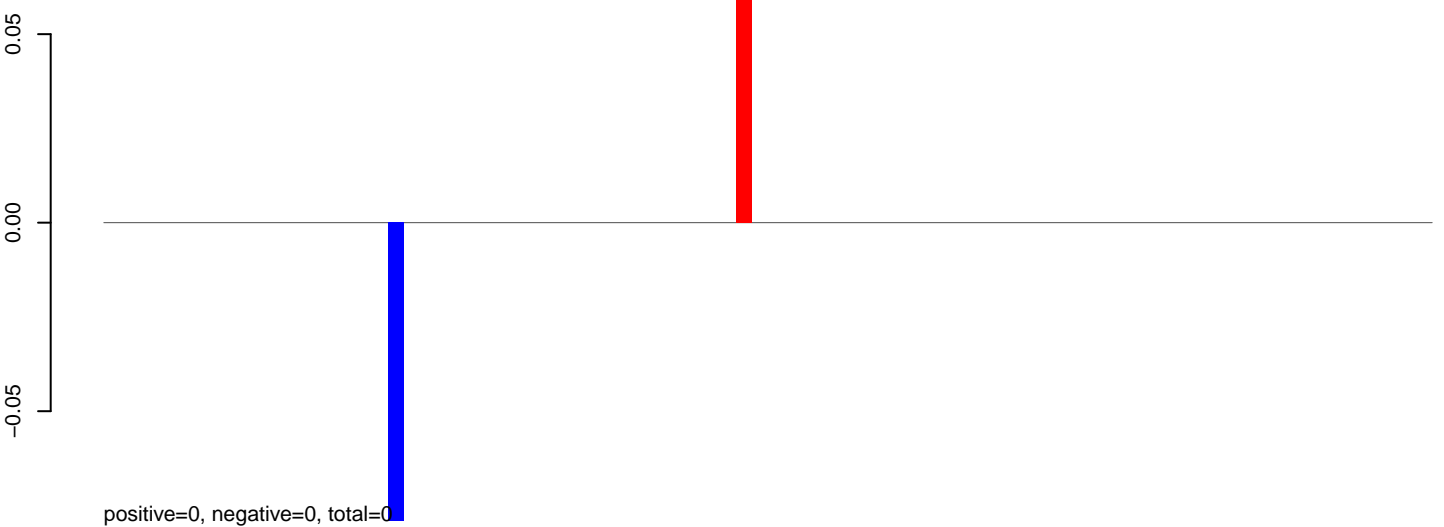
AeAlbo\_C636HT\_cells.rep



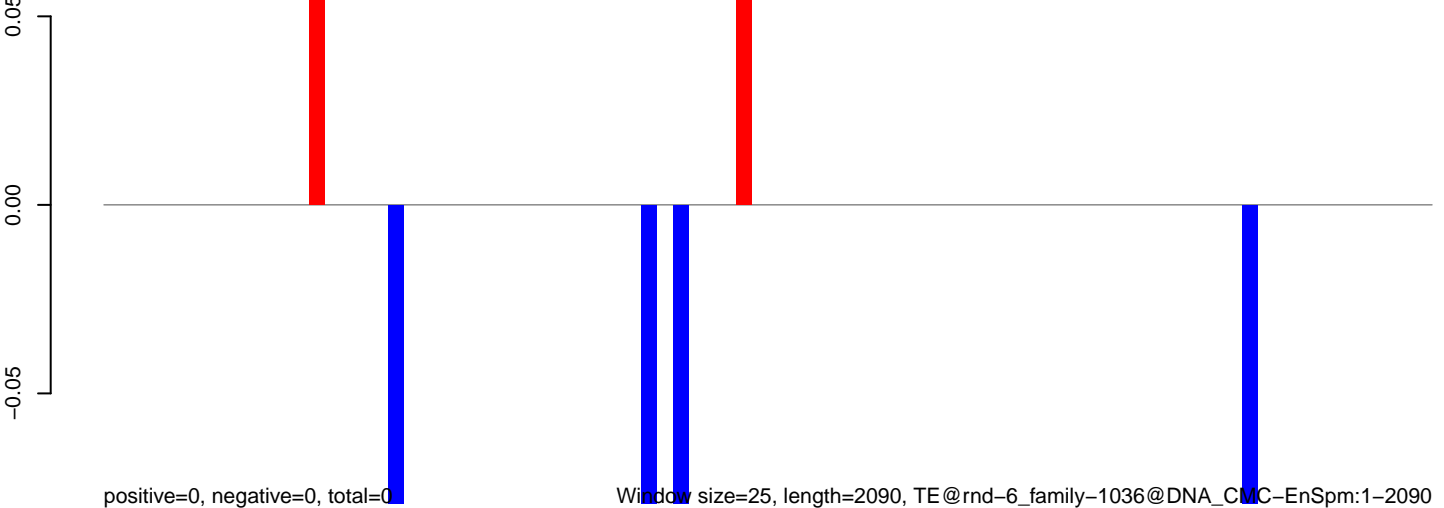
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

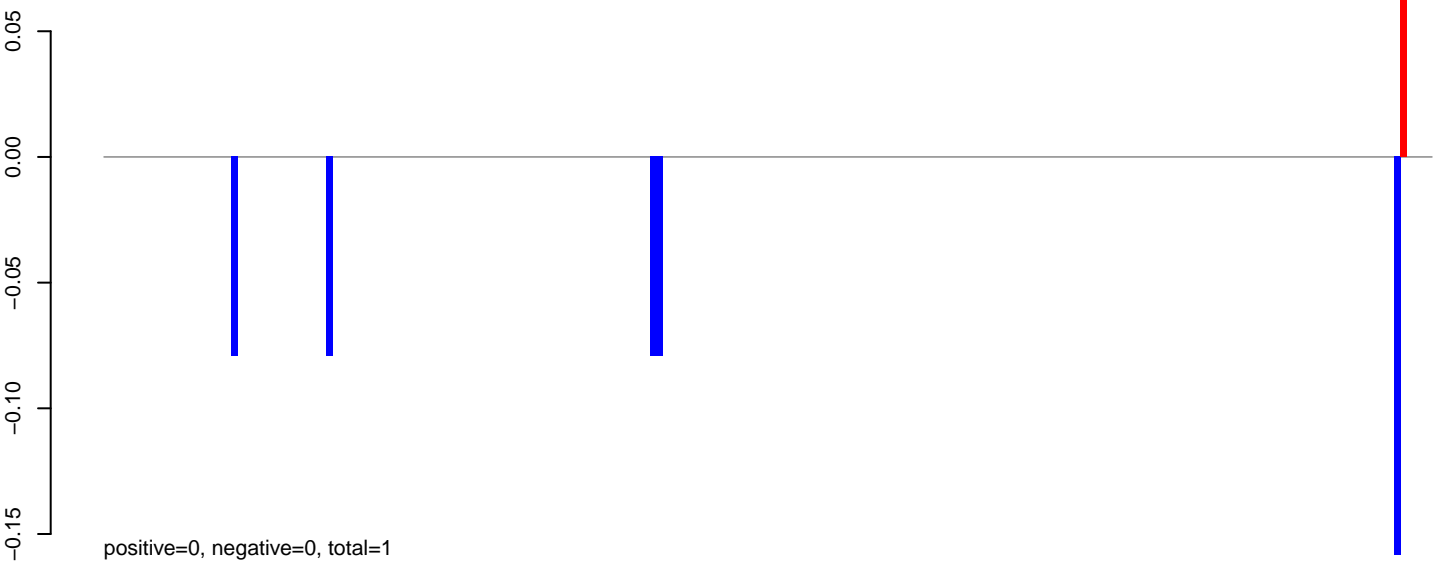


AeAlbo\_C636HT\_cells.rep

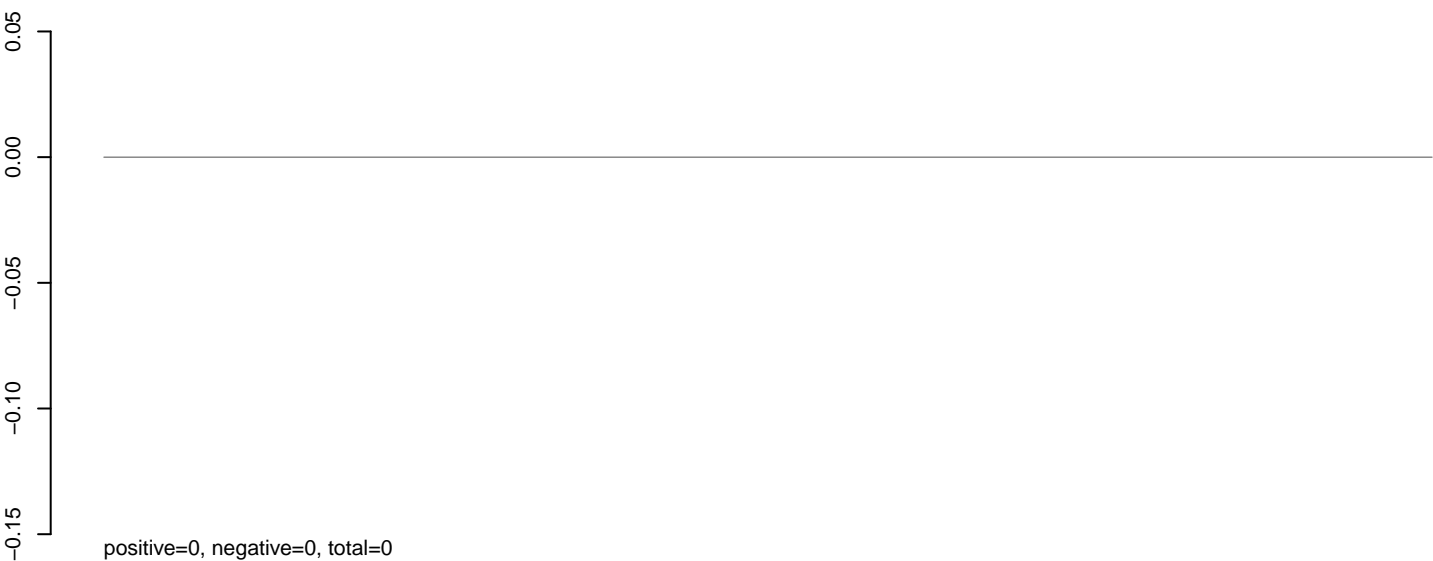


Window size=25, length=2090, TE@rnd-6\_family-1036@DNA\_CMC-EnSpm:1-2090

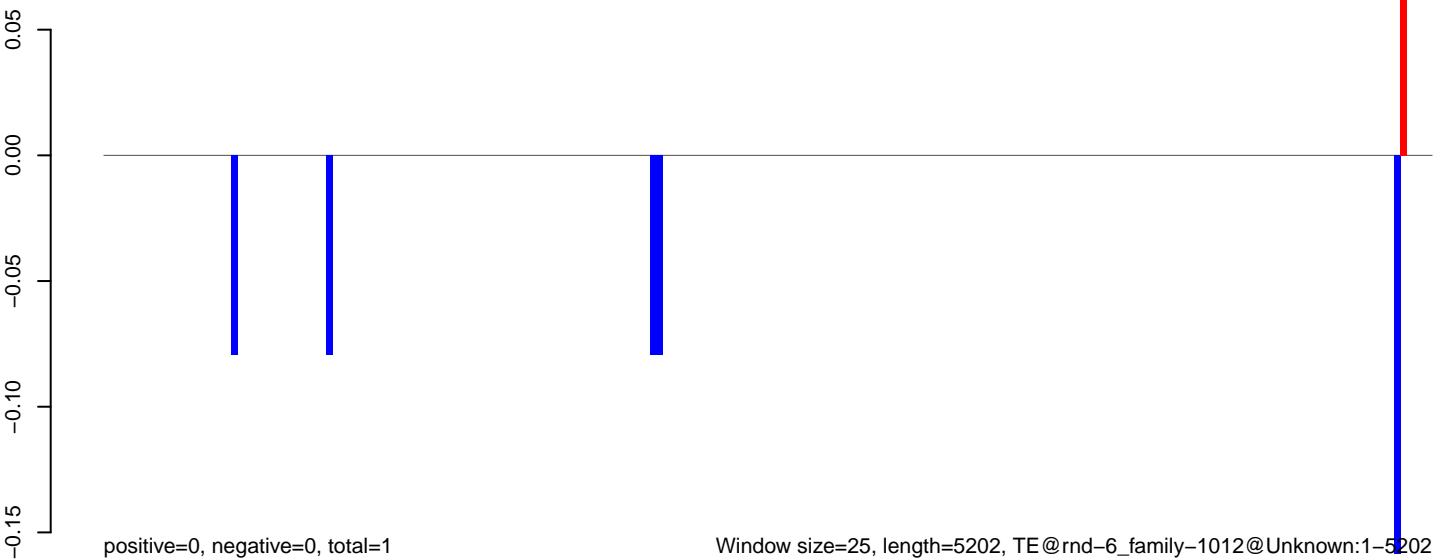
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



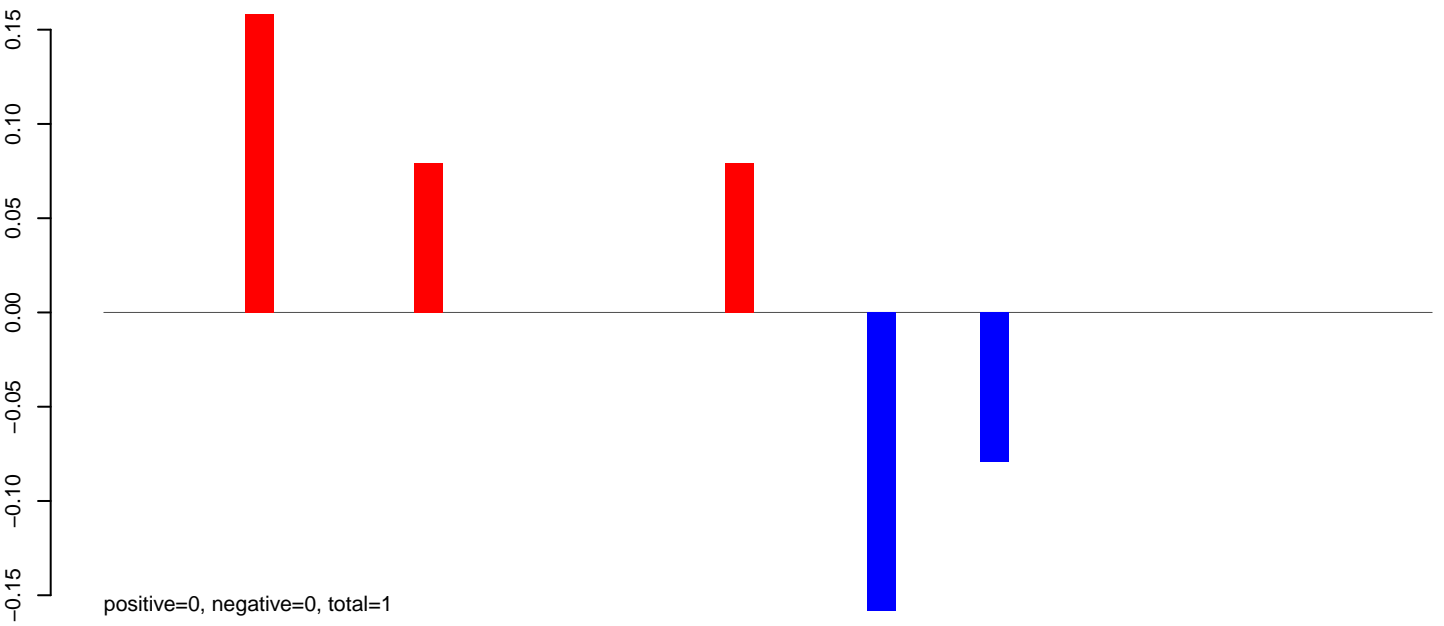
**AeAlbo\_C636HT\_cells.rep**



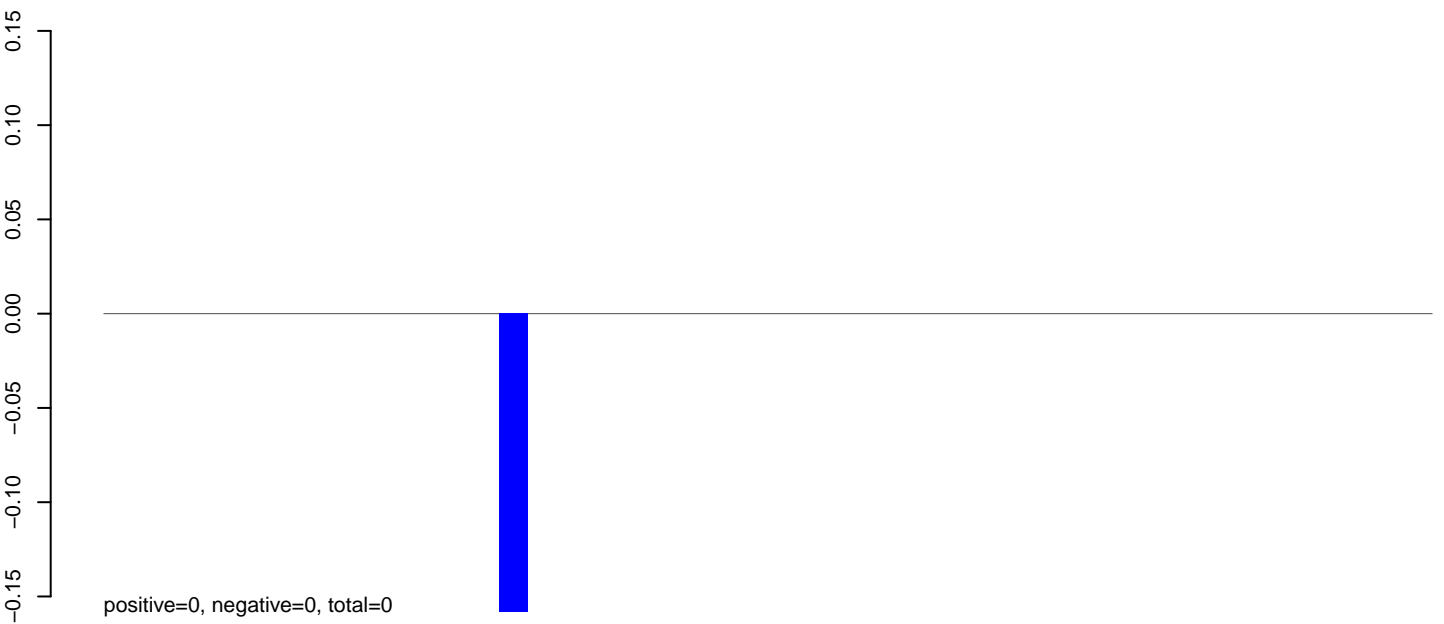
0 1000 2000 3000 4000 5000



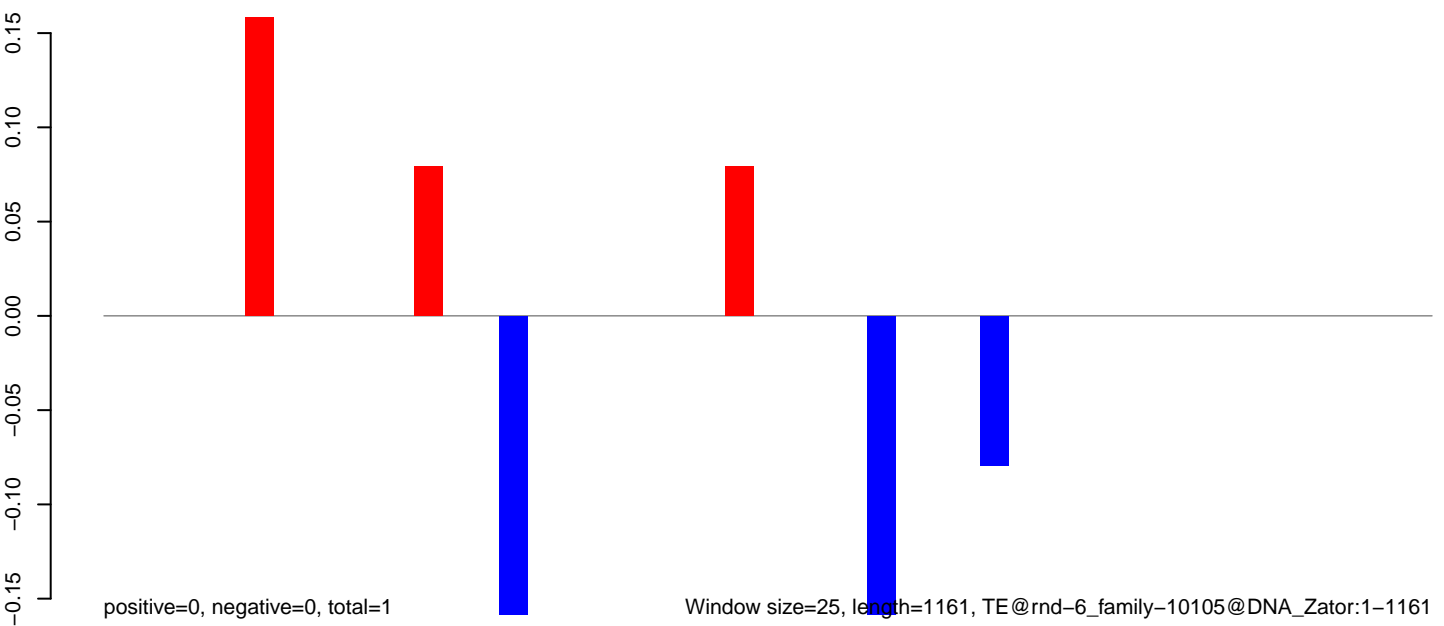
AeAlbo\_C636HT\_cells.18\_23.rep



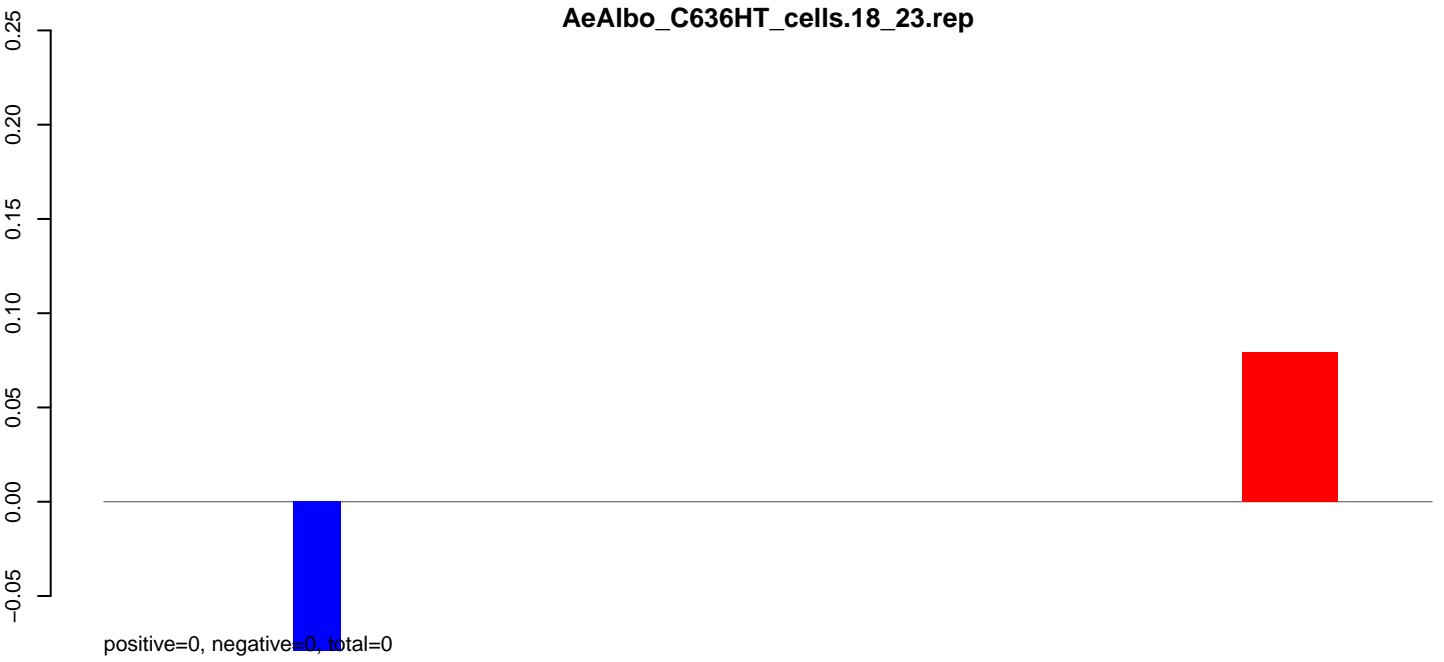
AeAlbo\_C636HT\_cells.24\_35.rep



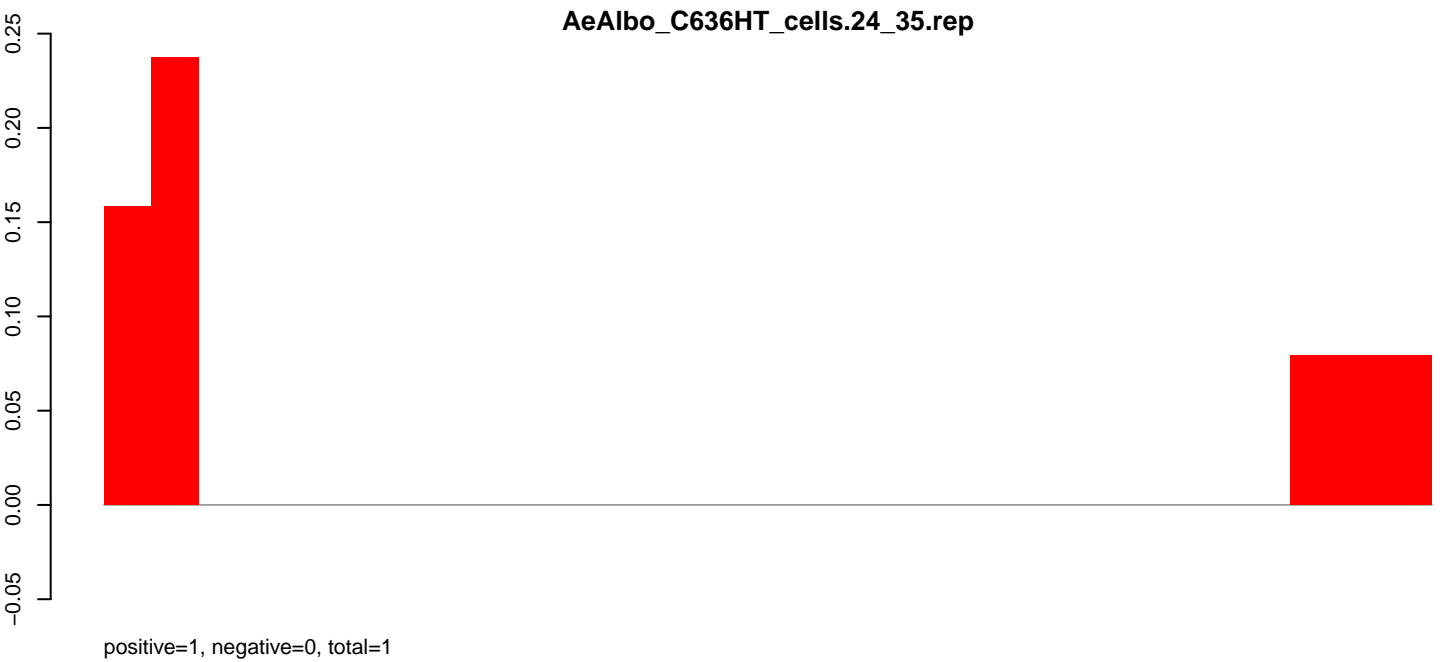
AeAlbo\_C636HT\_cells.rep



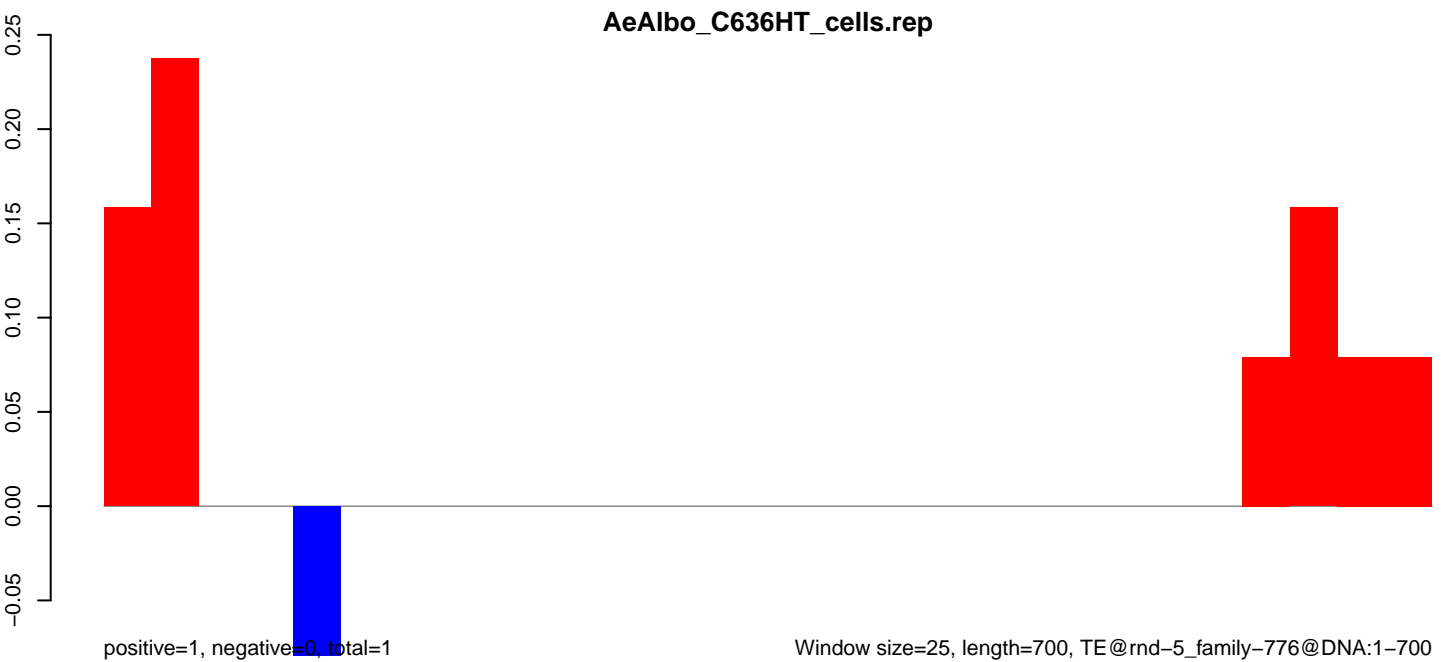
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

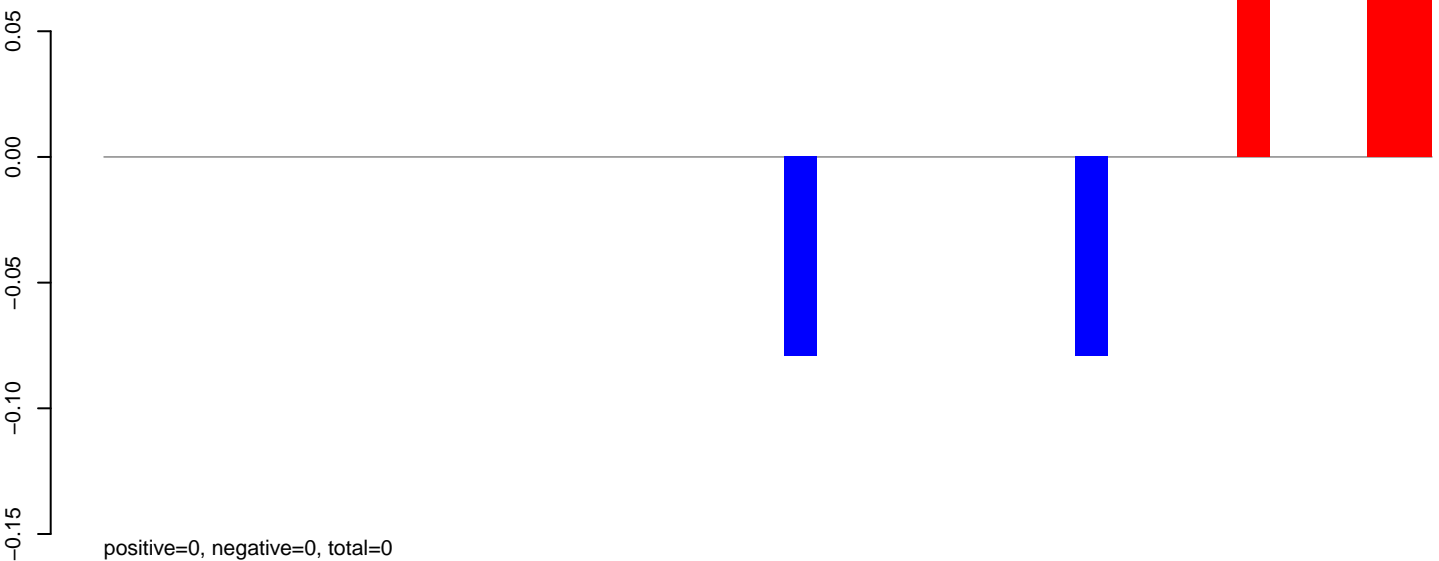


**AeAlbo\_C636HT\_cells.rep**

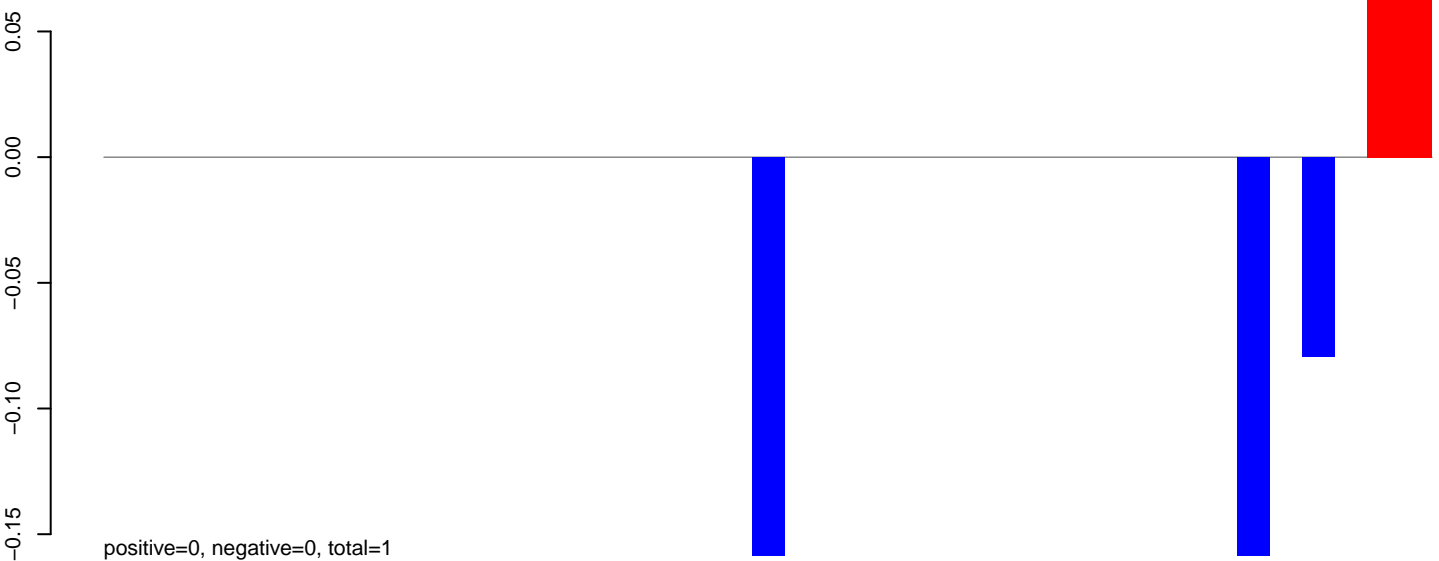


Window size=25, length=700, TE@rnd-5\_family-776@DNA:1-700

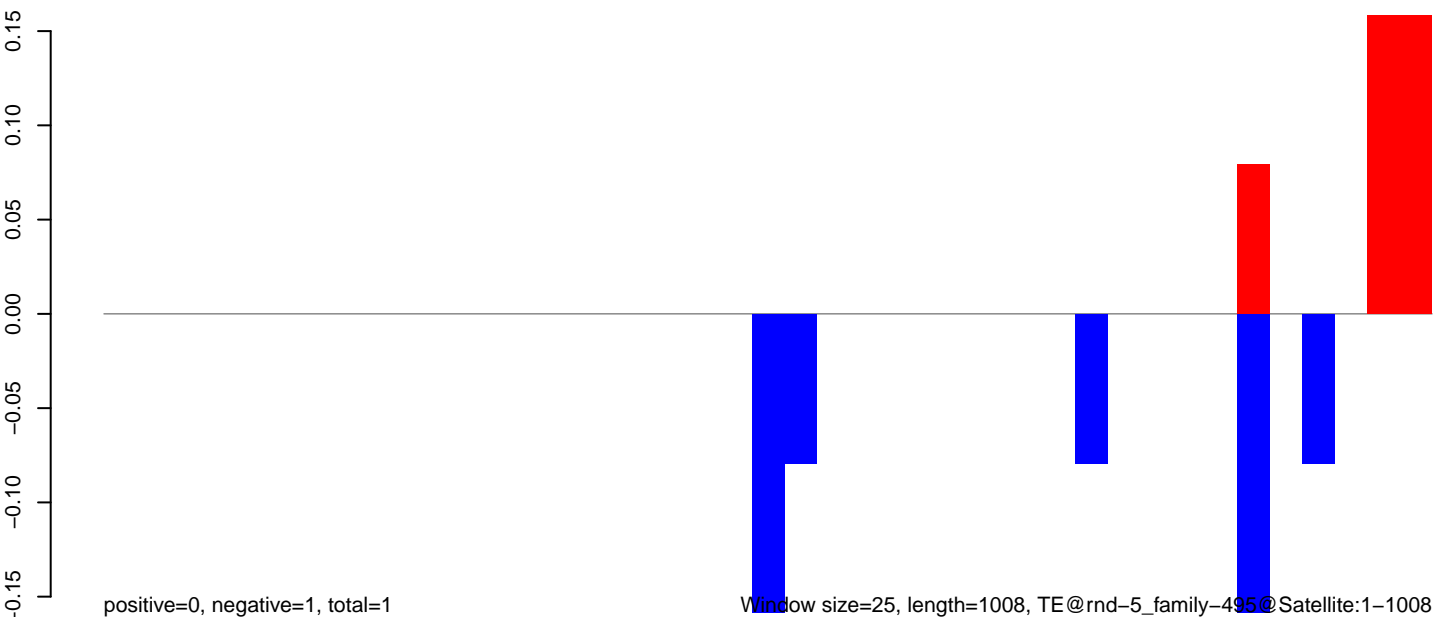
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

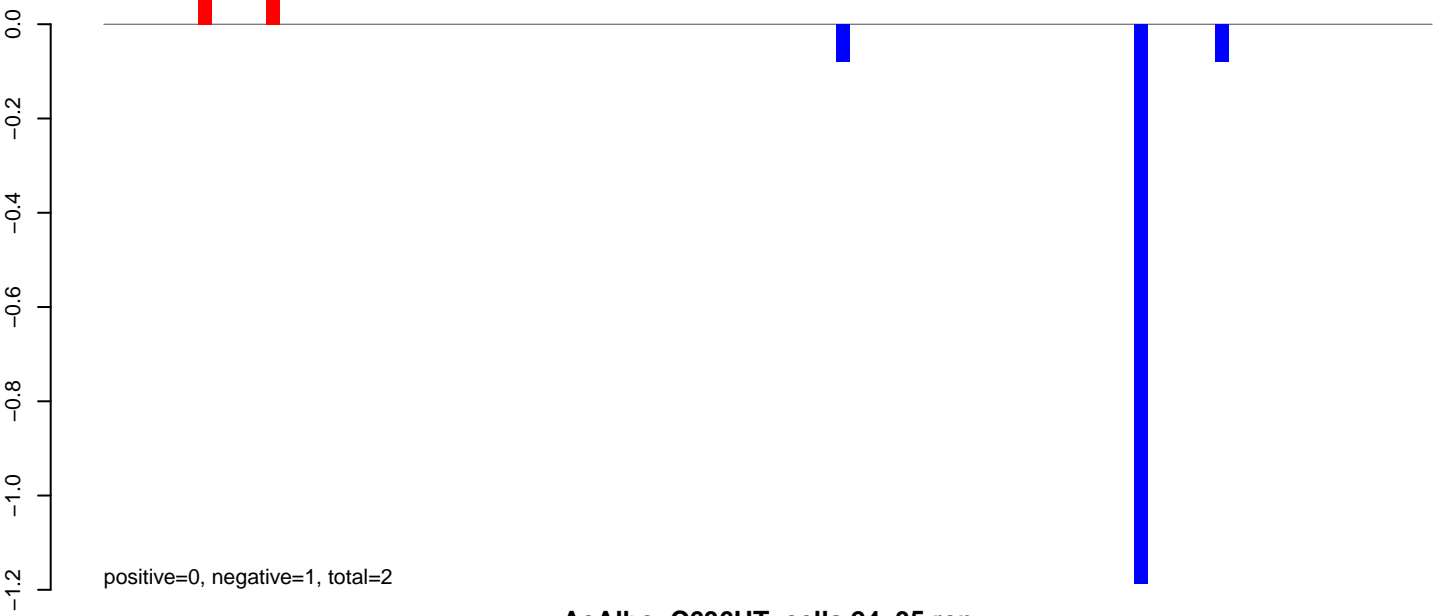


AeAlbo\_C636HT\_cells.rep

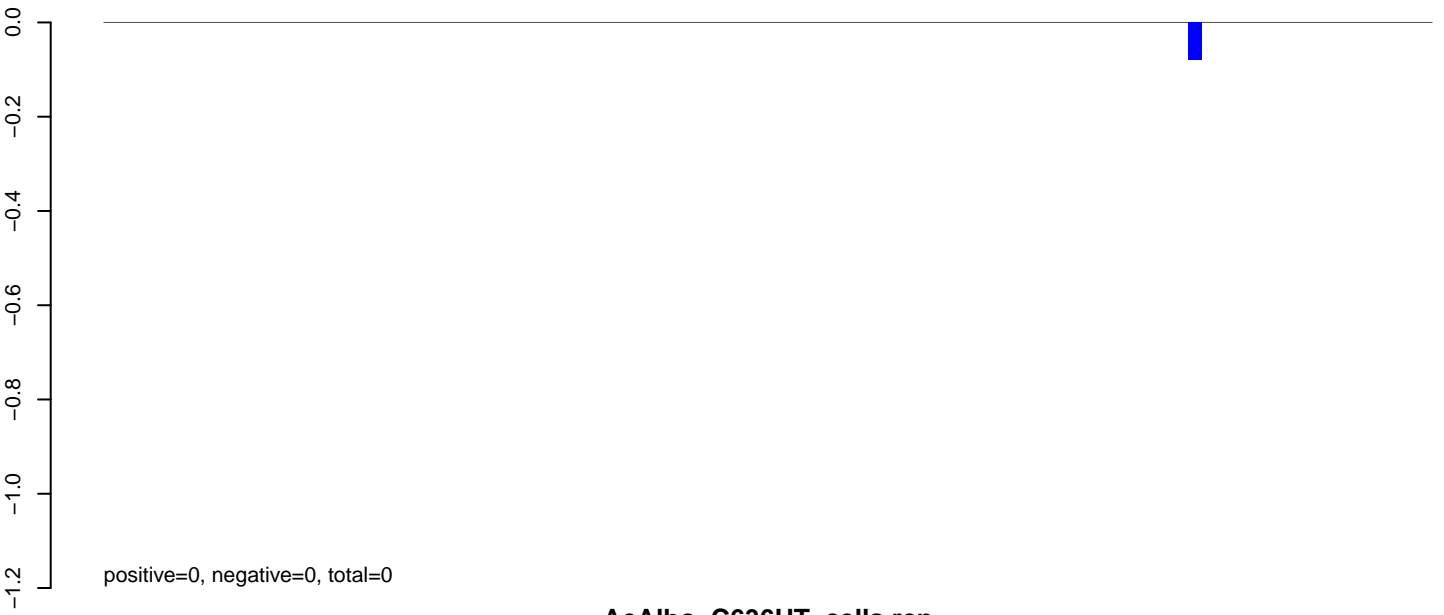


Window size=25, length=1008, TE@rnd-5\_family-495@Satellite:1-1008

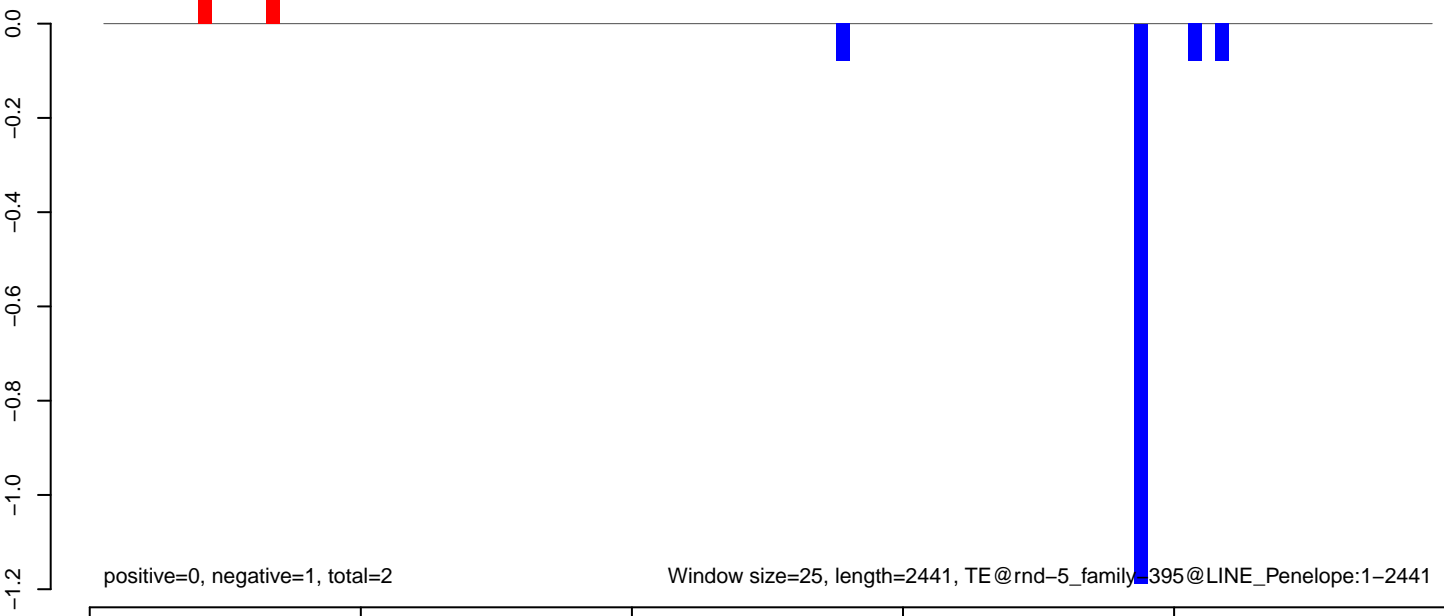
AeAlbo\_C636HT\_cells.18\_23.rep



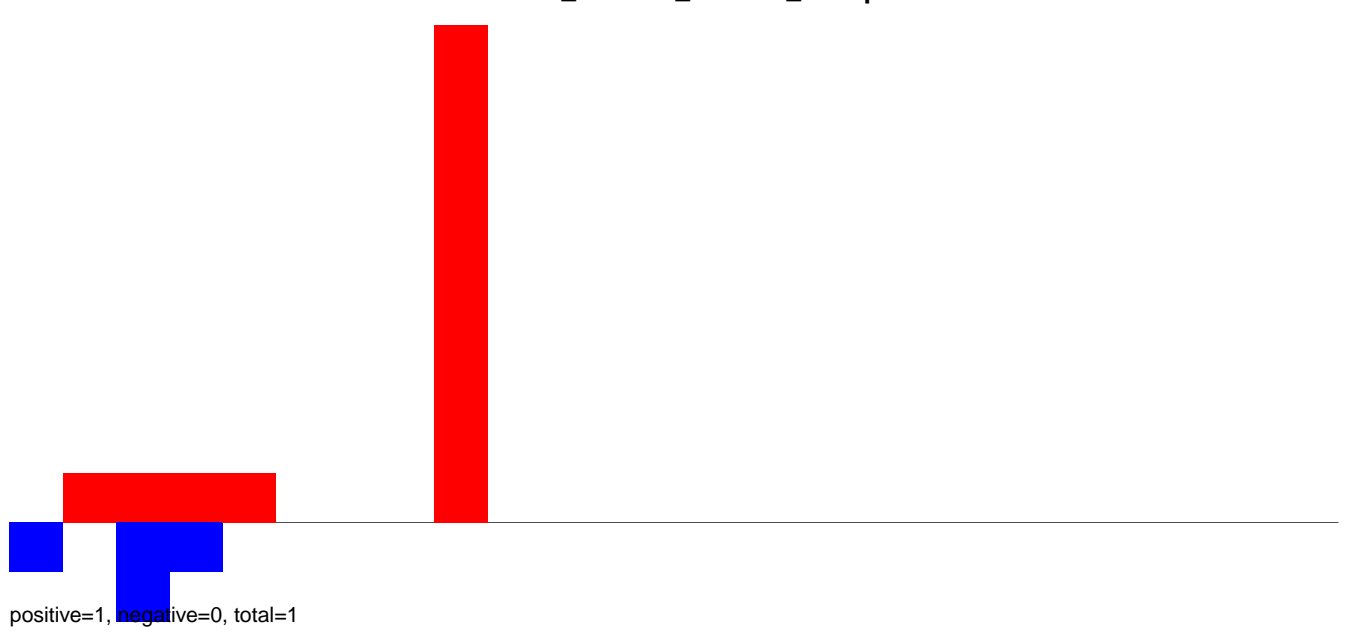
AeAlbo\_C636HT\_cells.24\_35.rep



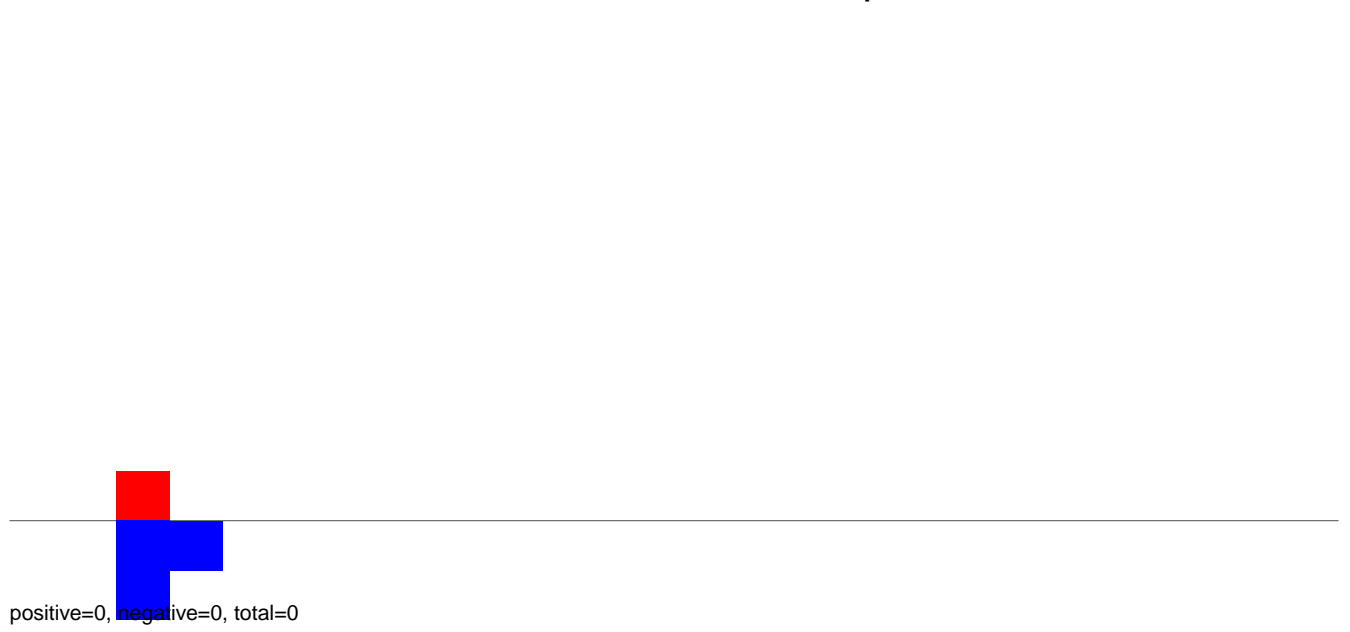
AeAlbo\_C636HT\_cells.rep



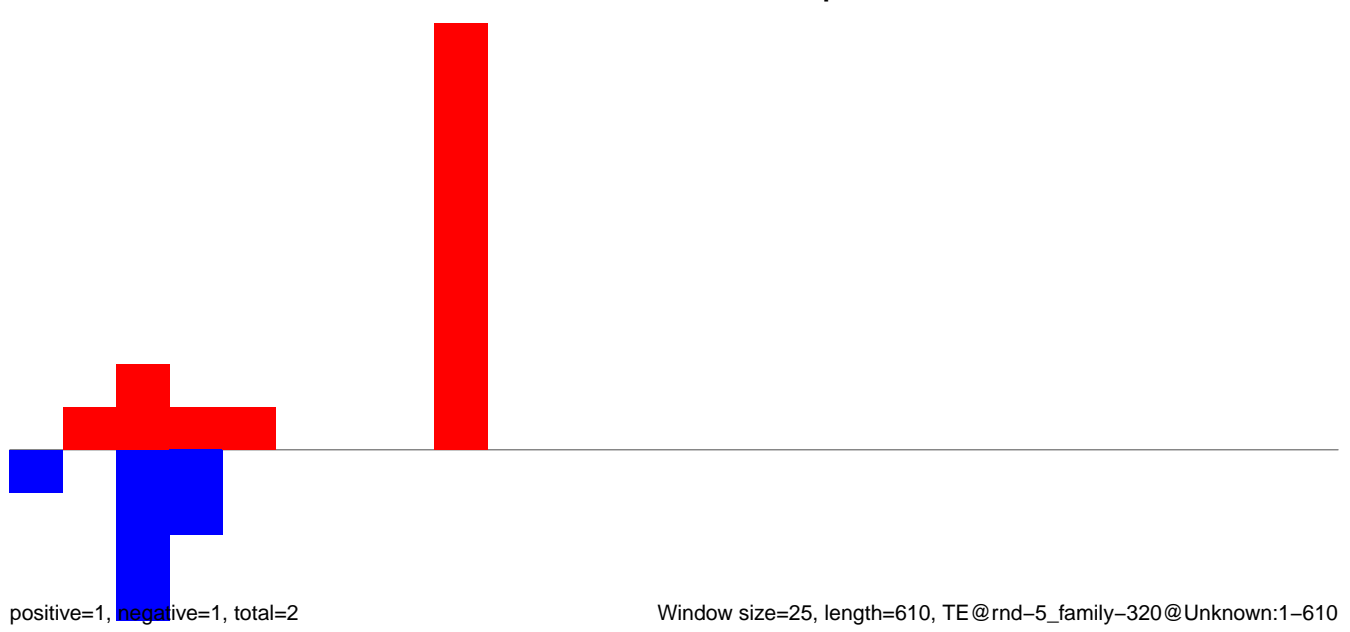
AeAlbo\_C636HT\_cells.18\_23.rep



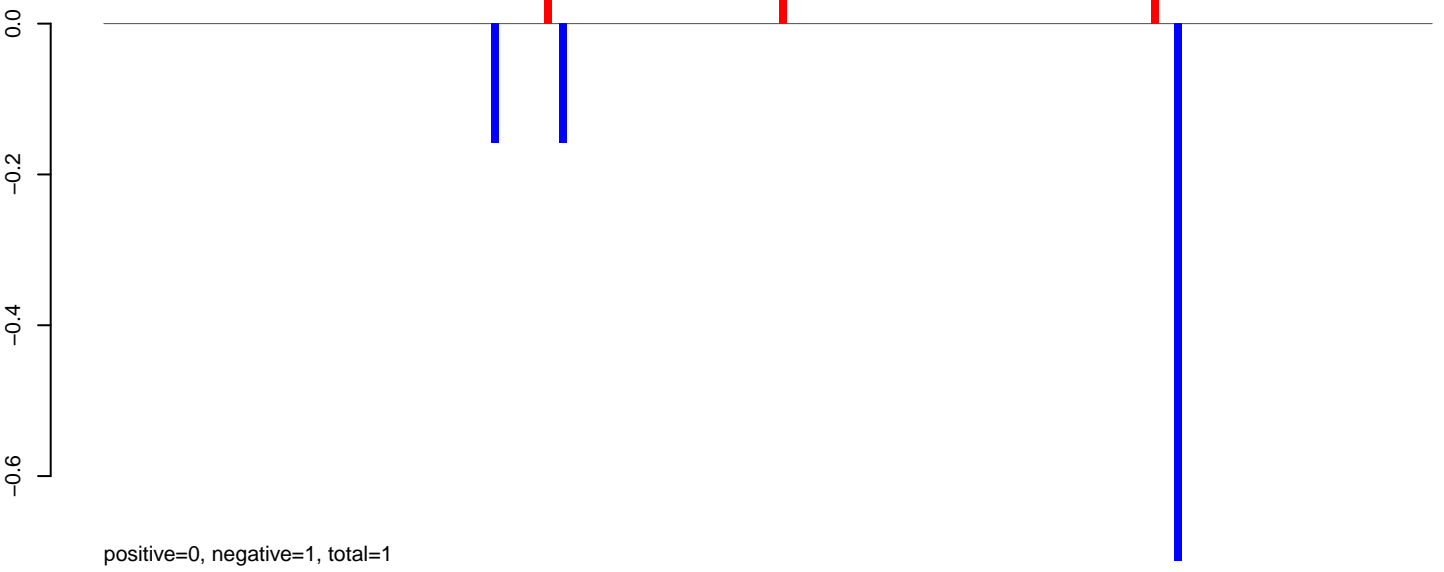
AeAlbo\_C636HT\_cells.24\_35.rep



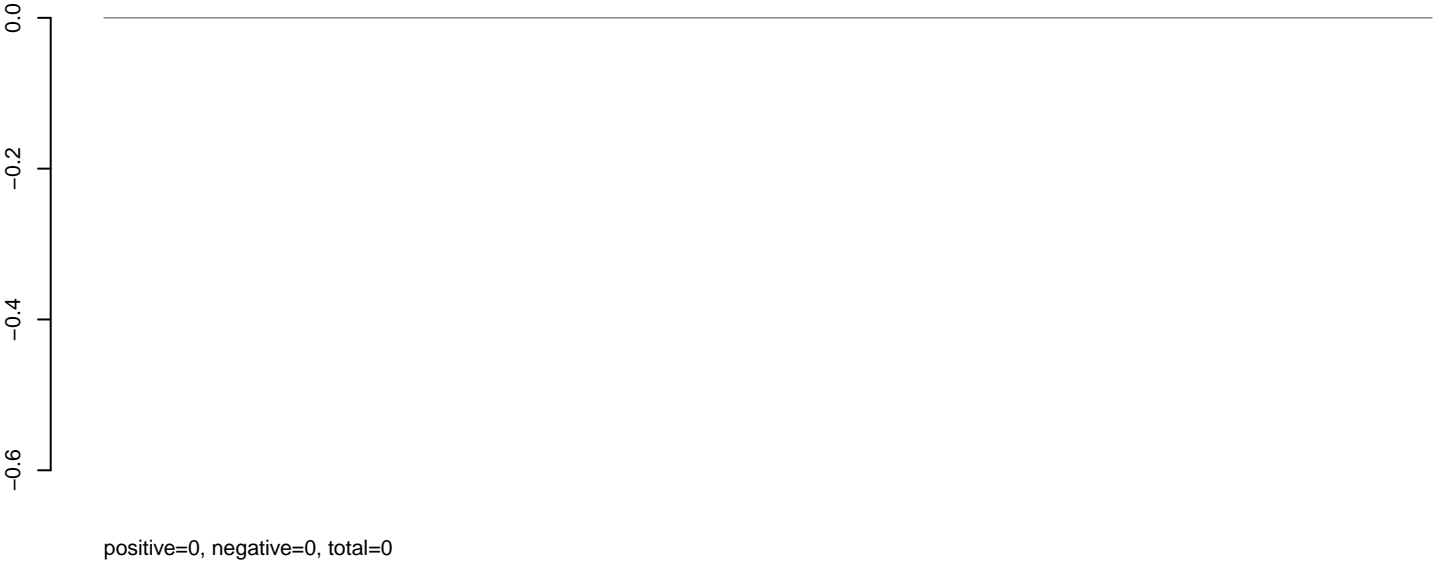
AeAlbo\_C636HT\_cells.rep



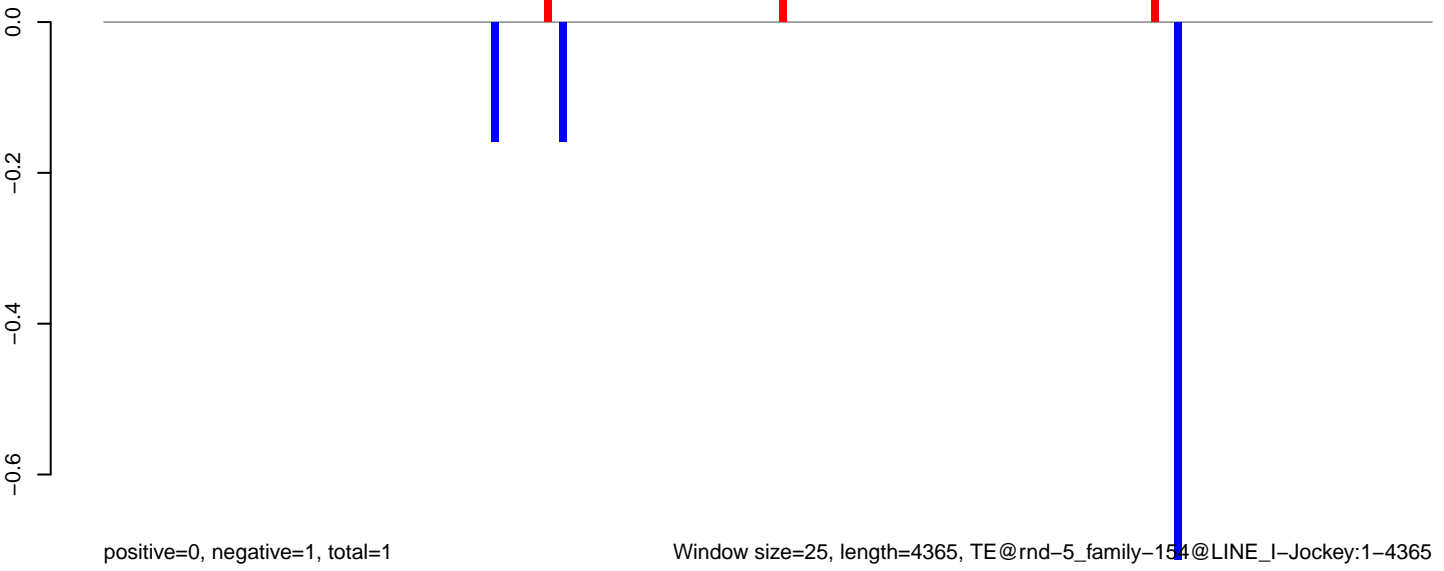
AeAlbo\_C636HT\_cells.18\_23.rep



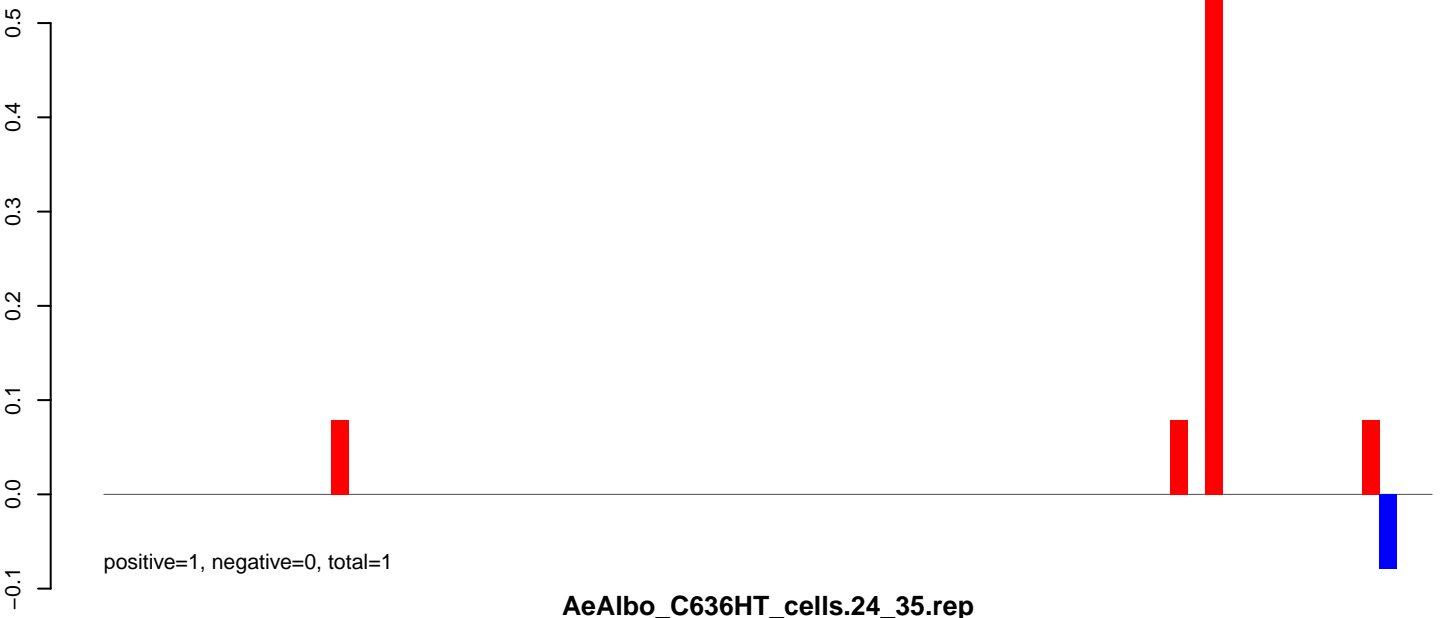
AeAlbo\_C636HT\_cells.24\_35.rep



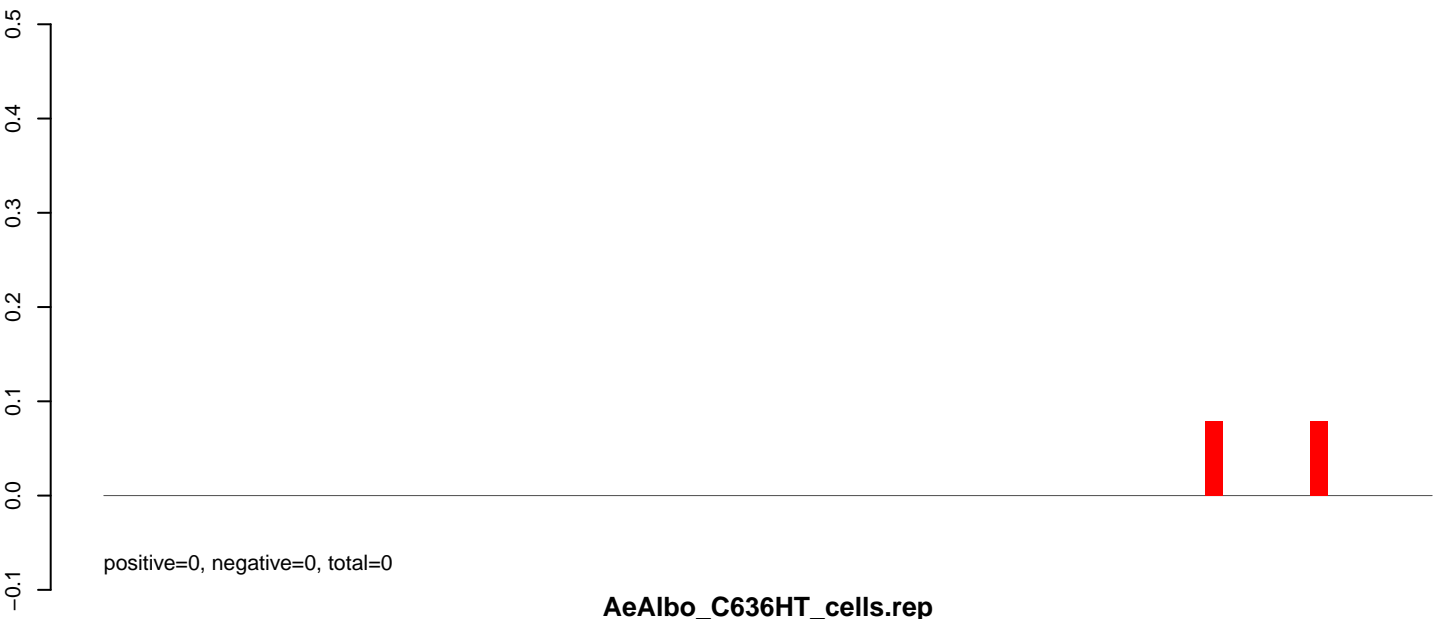
AeAlbo\_C636HT\_cells.rep



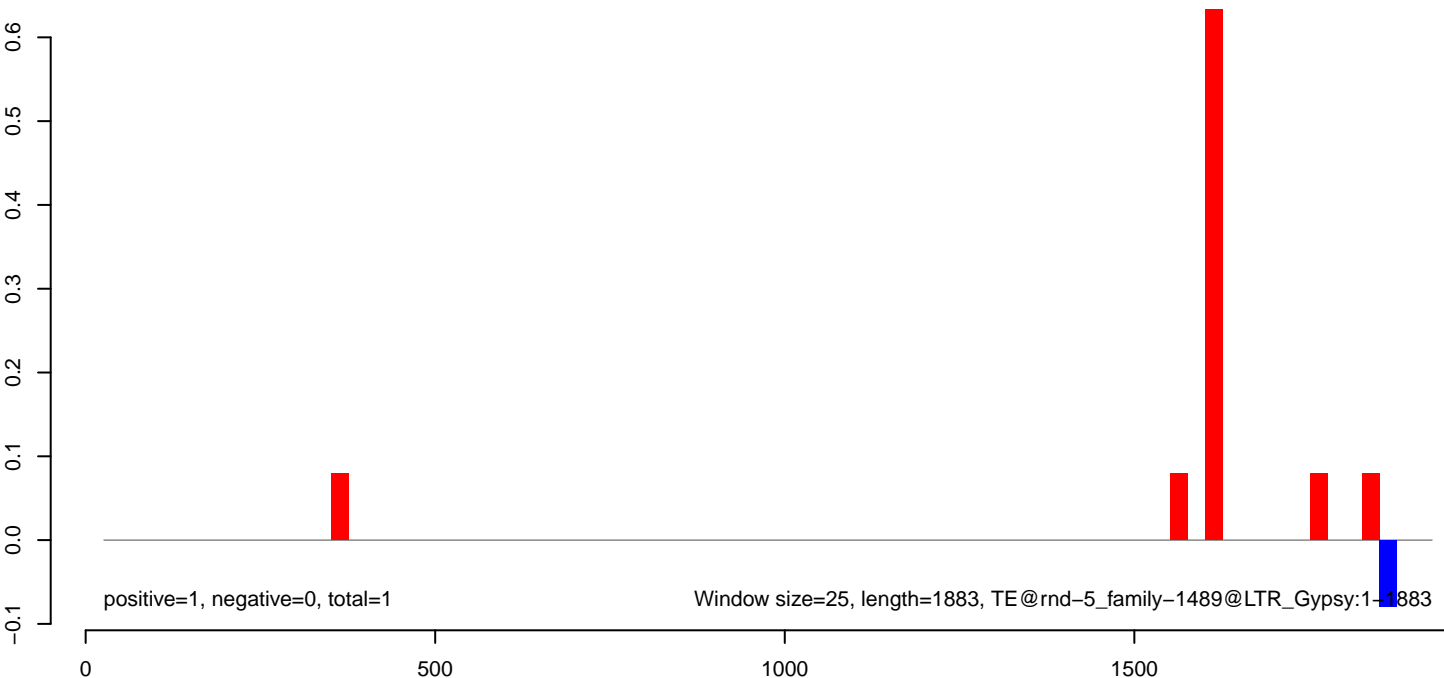
AeAlbo\_C636HT\_cells.18\_23.rep



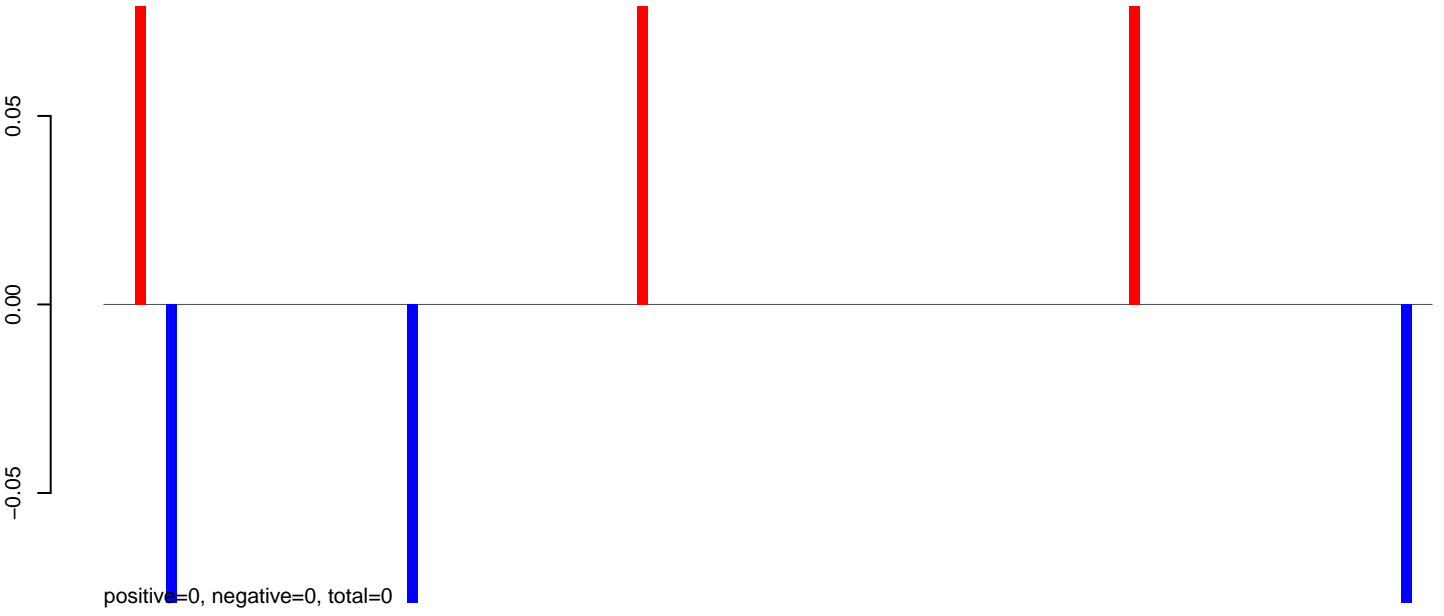
AeAlbo\_C636HT\_cells.24\_35.rep



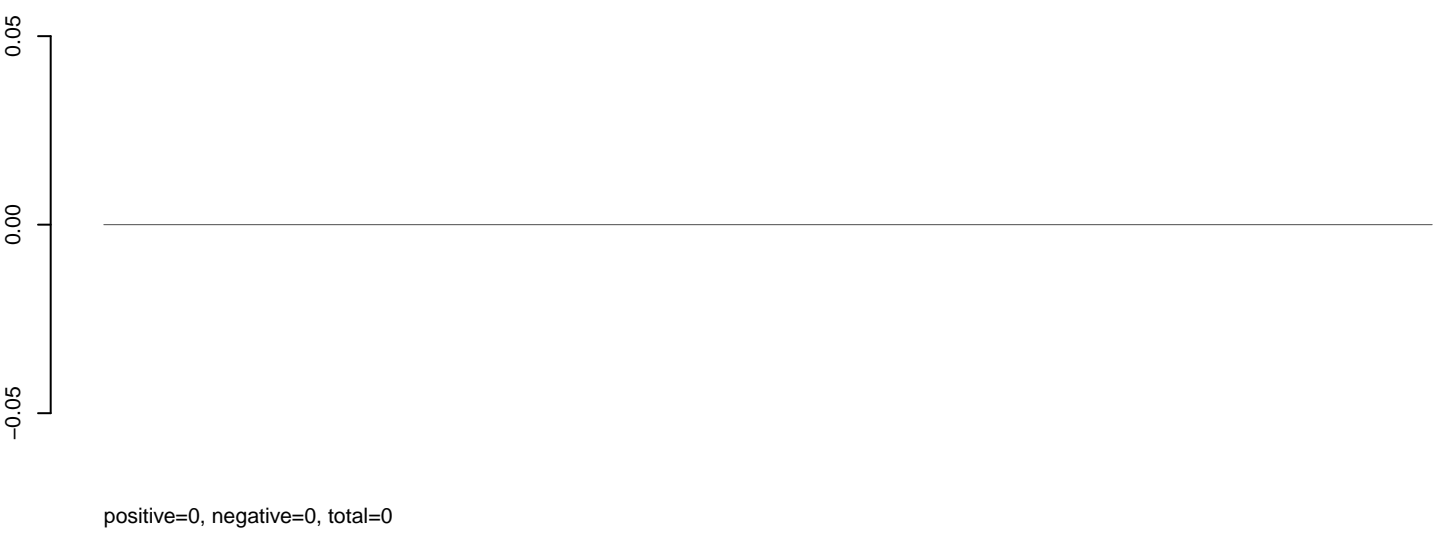
AeAlbo\_C636HT\_cells.rep



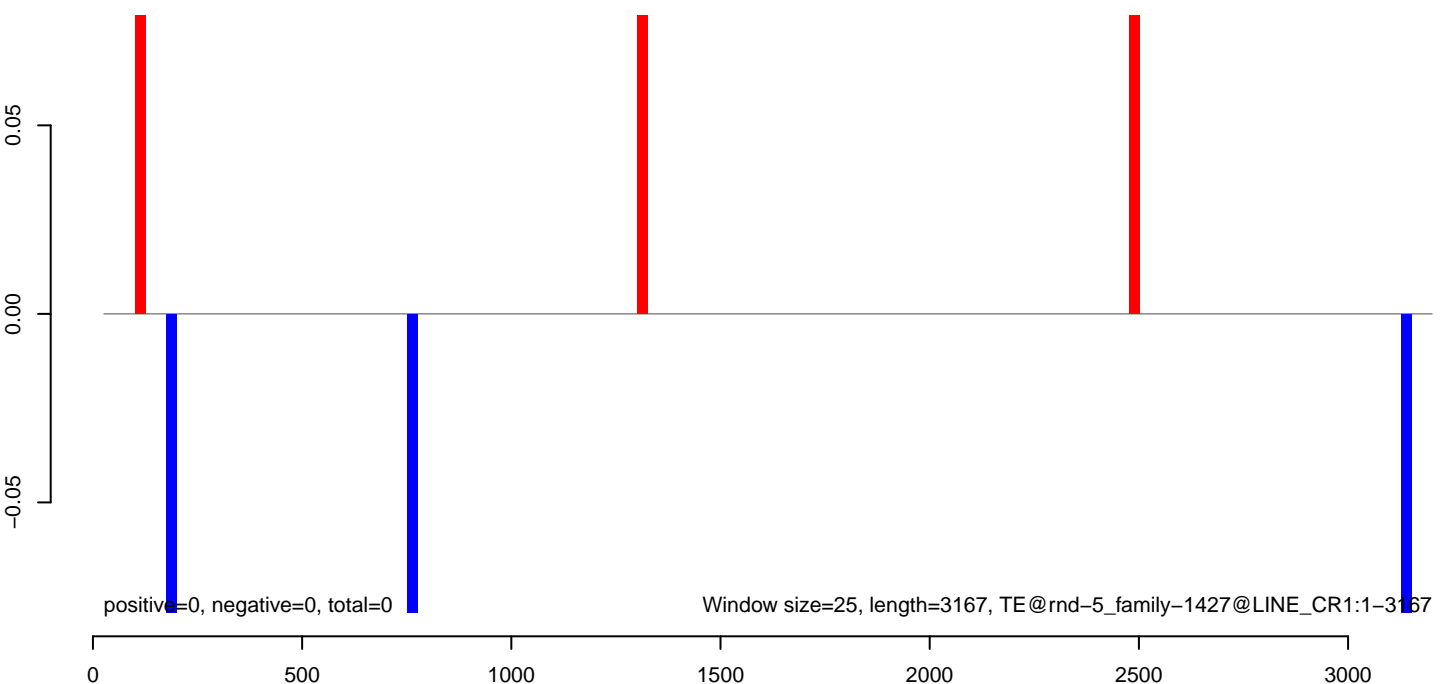
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

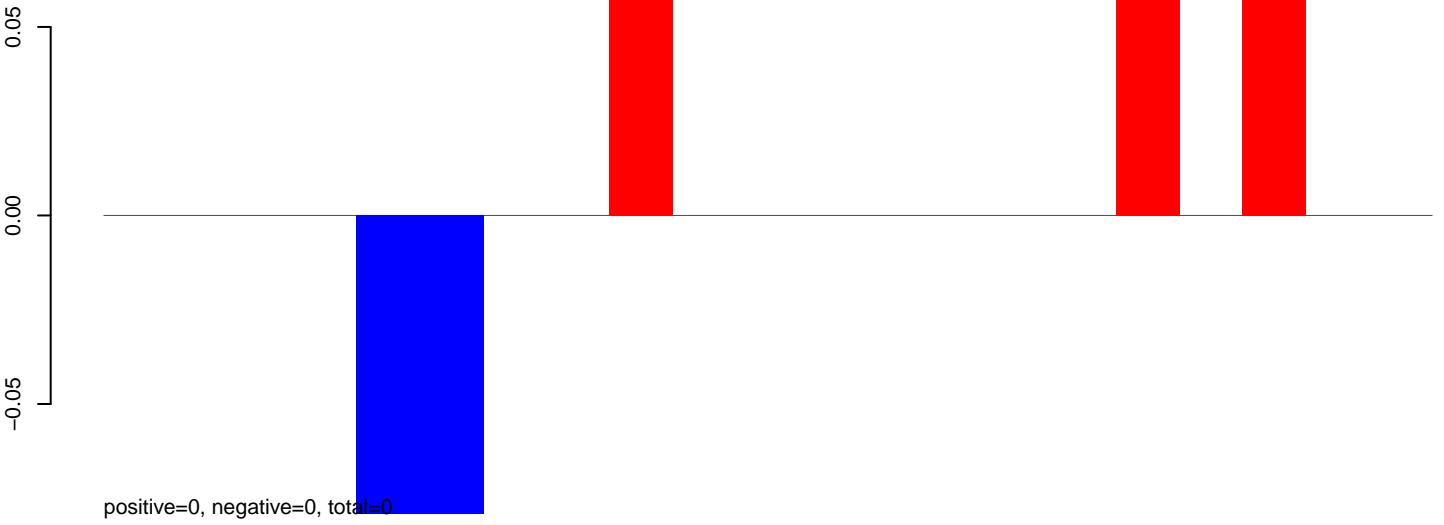


**AeAlbo\_C636HT\_cells.rep**

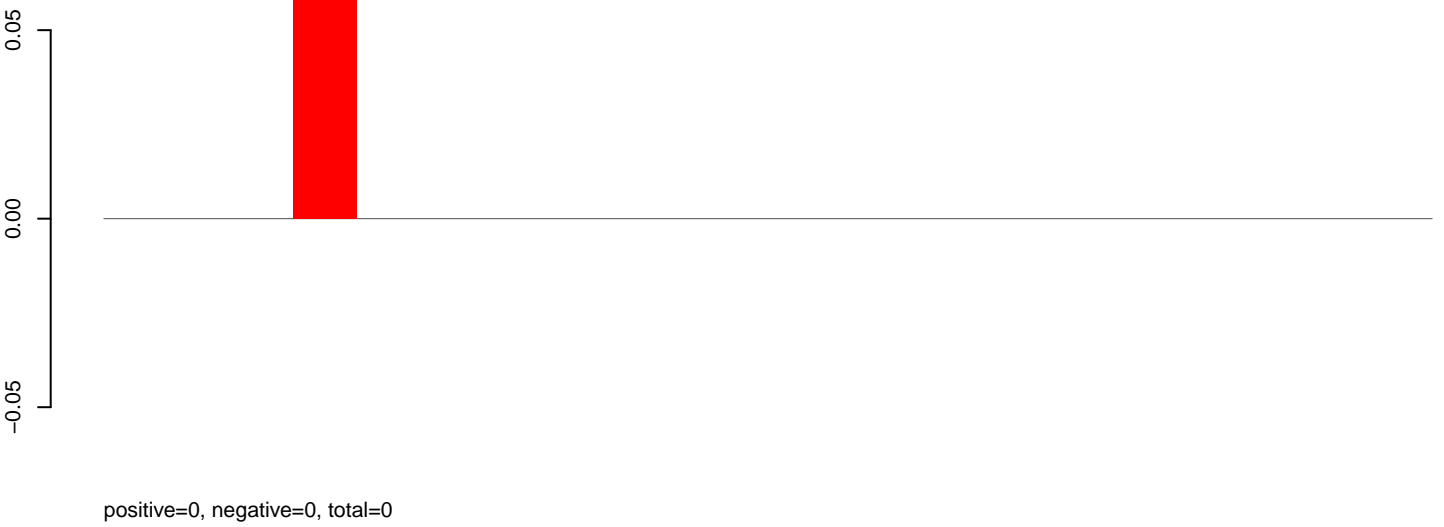




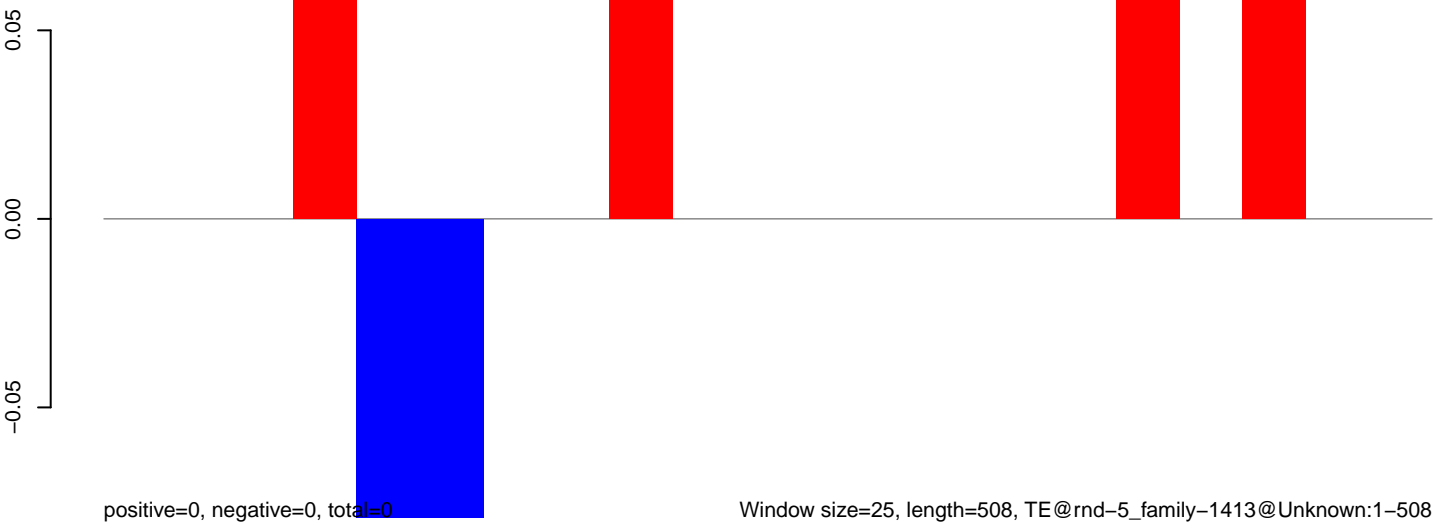
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



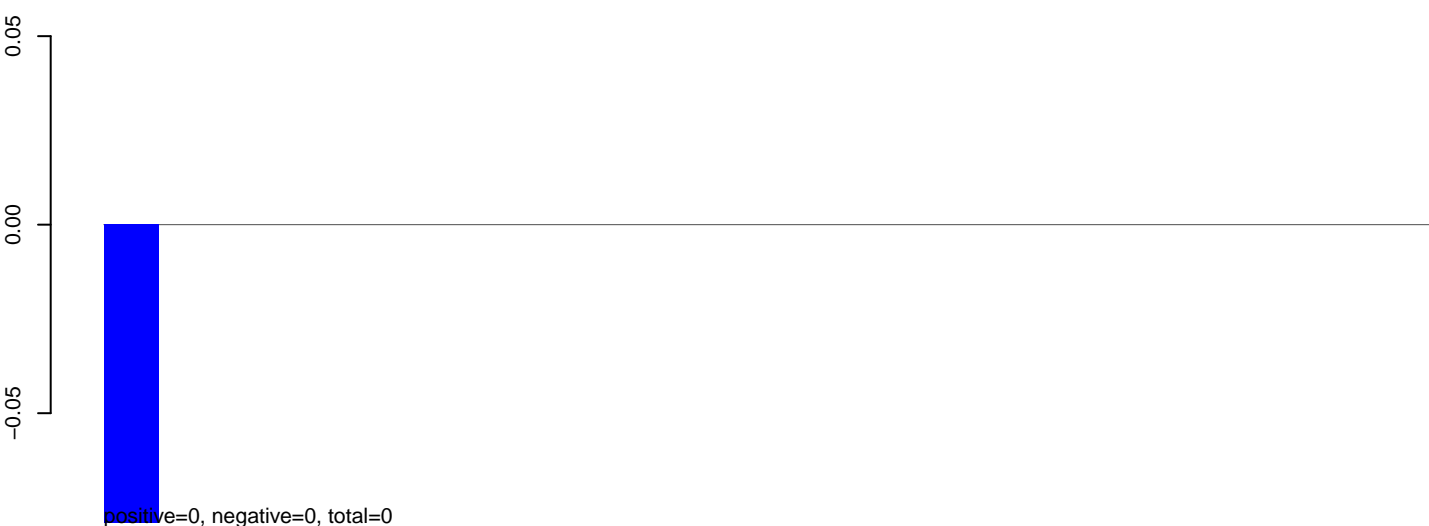
**AeAlbo\_C636HT\_cells.rep**



AeAlbo\_C636HT\_cells.18\_23.rep

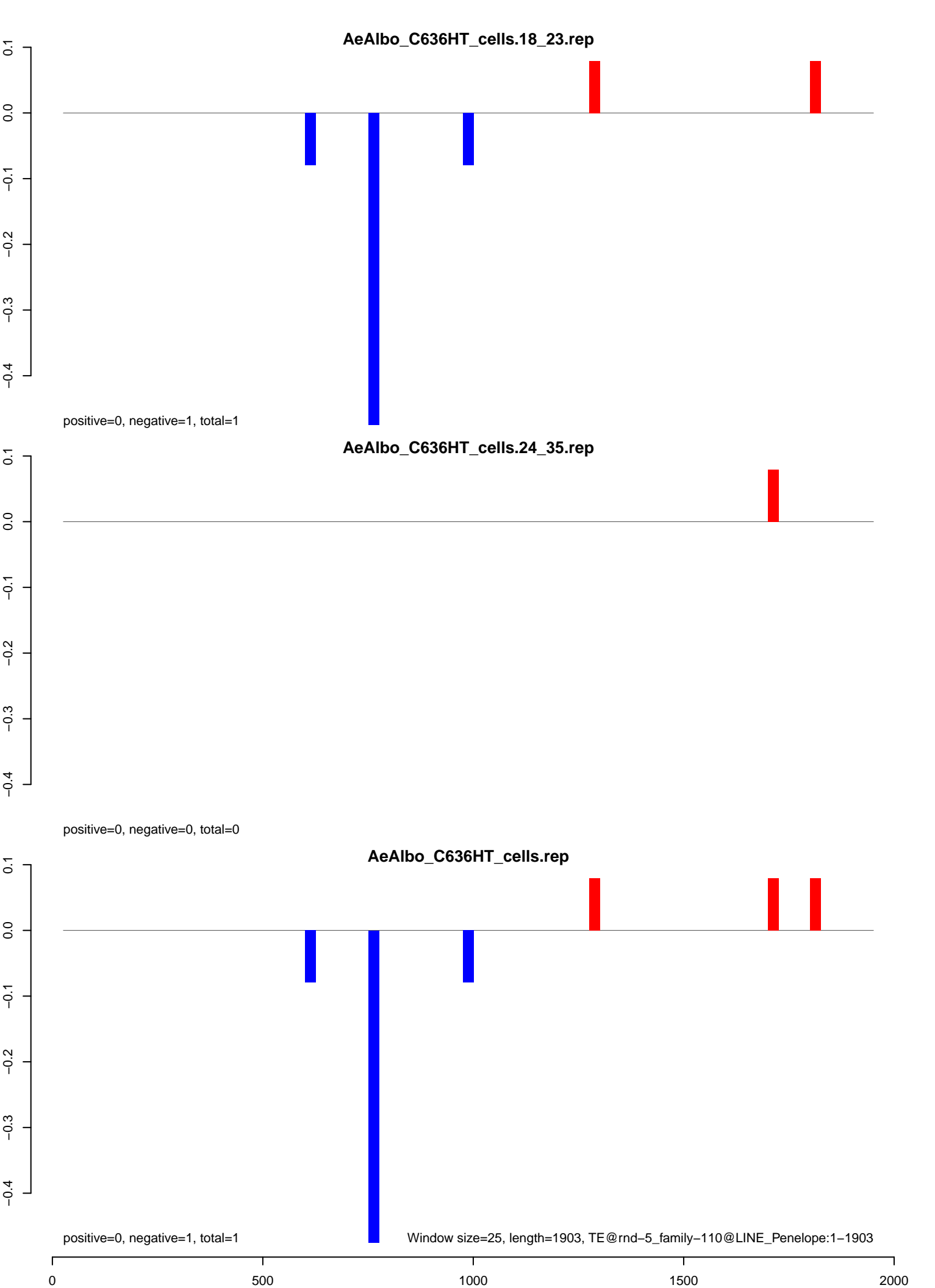


AeAlbo\_C636HT\_cells.24\_35.rep

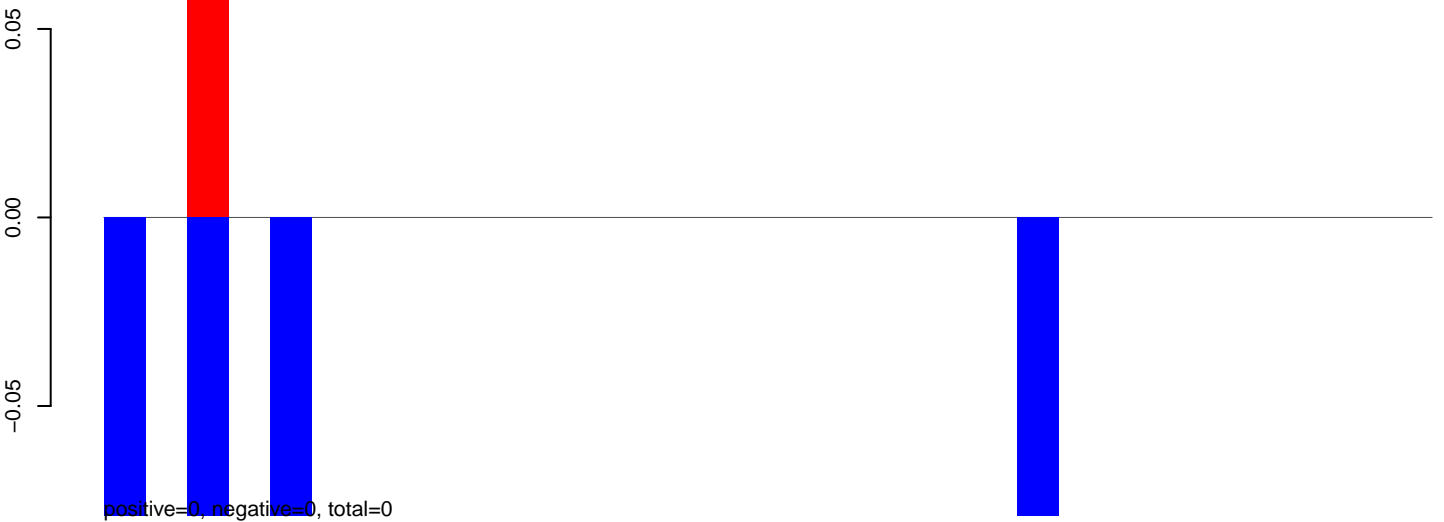


AeAlbo\_C636HT\_cells.rep





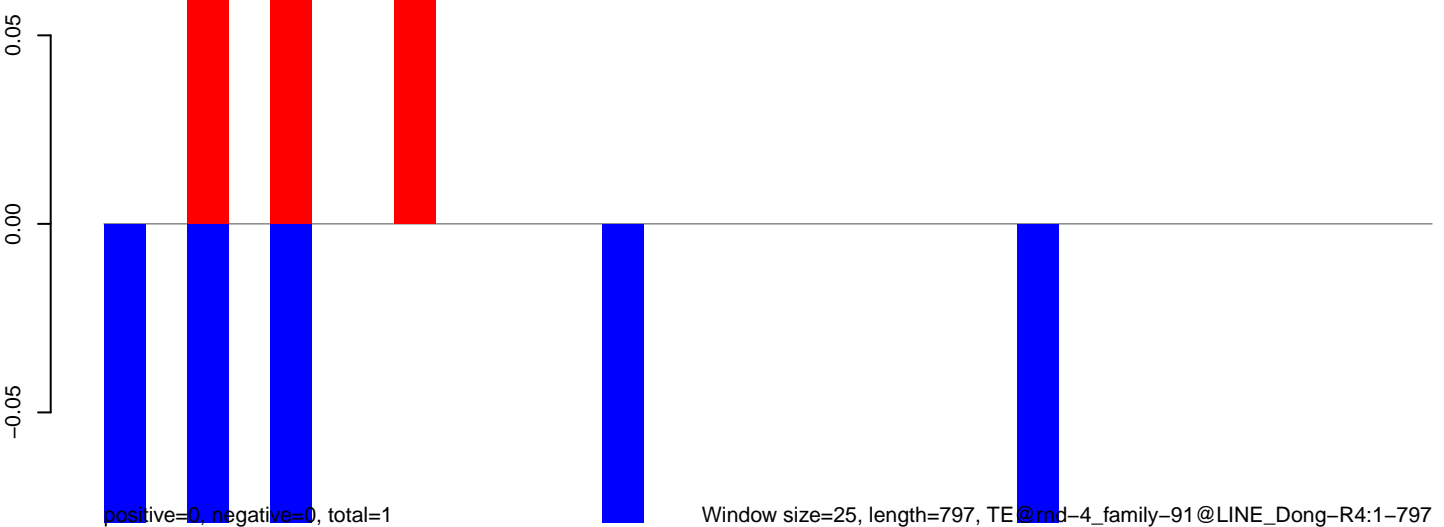
AeAlbo\_C636HT\_cells.18\_23.rep



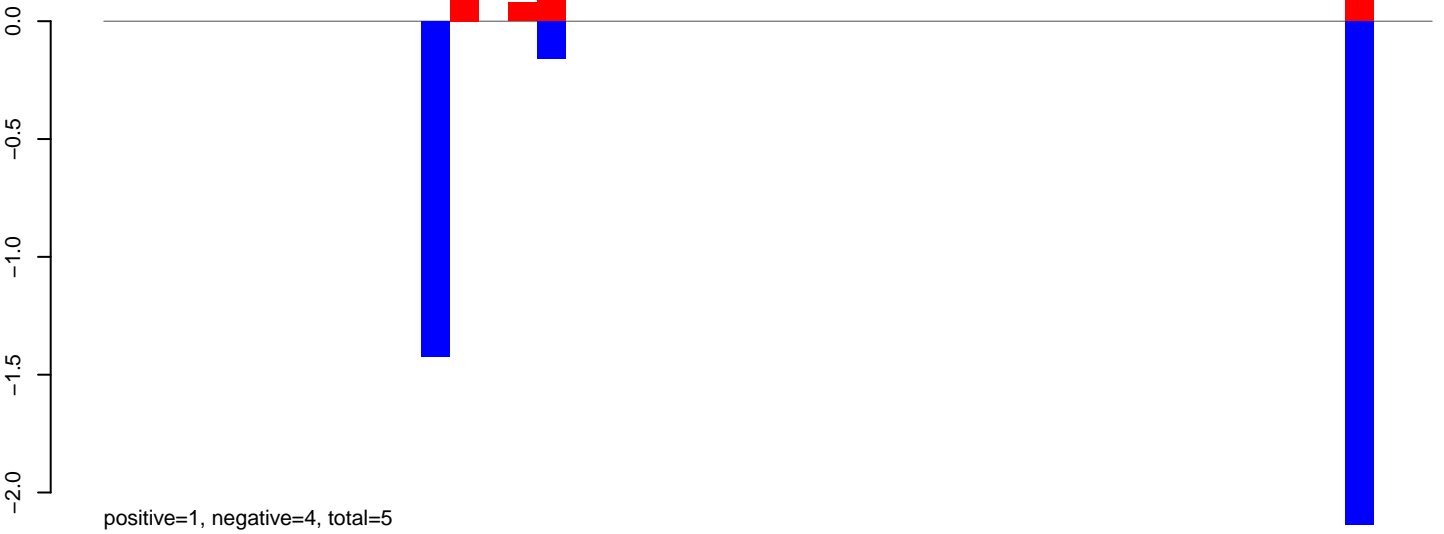
AeAlbo\_C636HT\_cells.24\_35.rep



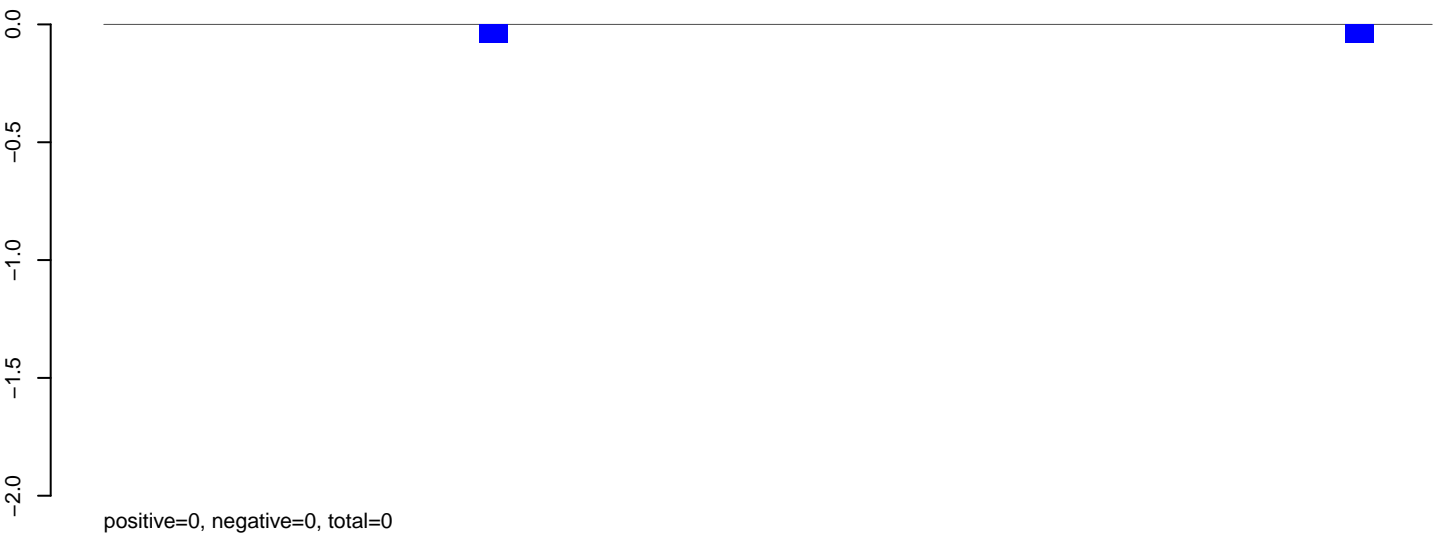
AeAlbo\_C636HT\_cells.rep



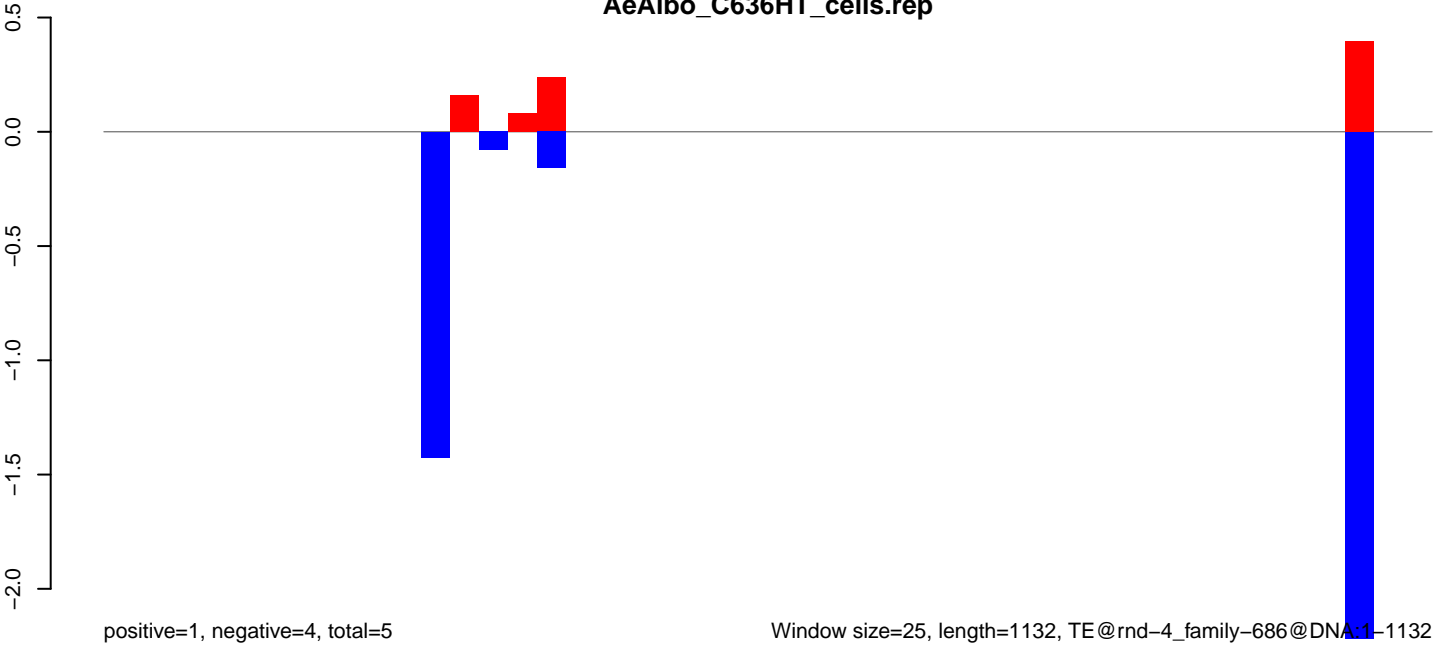
AeAlbo\_C636HT\_cells.18\_23.rep



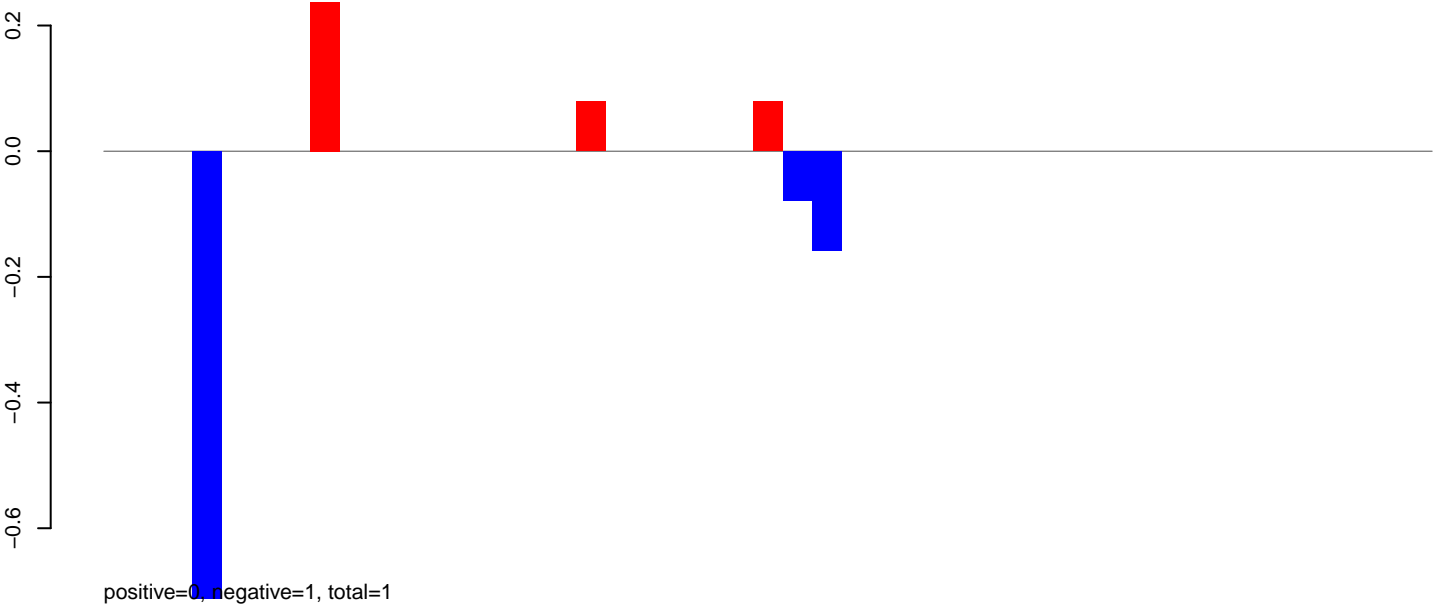
AeAlbo\_C636HT\_cells.24\_35.rep



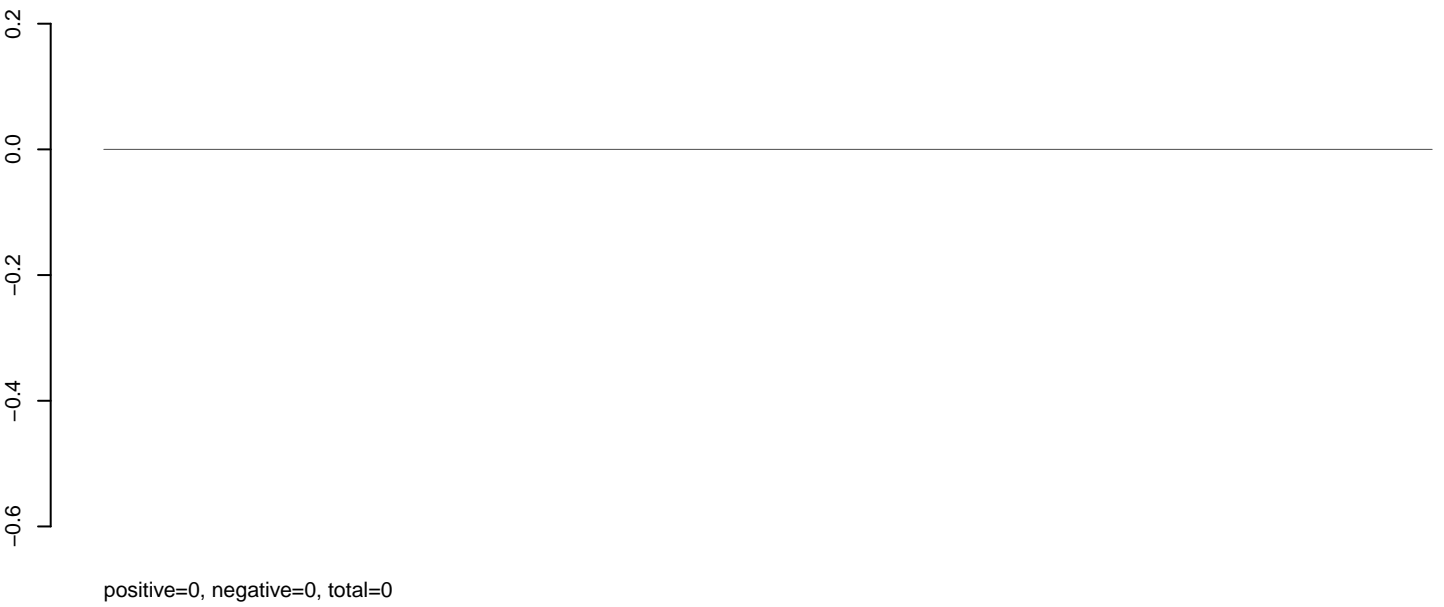
AeAlbo\_C636HT\_cells.rep



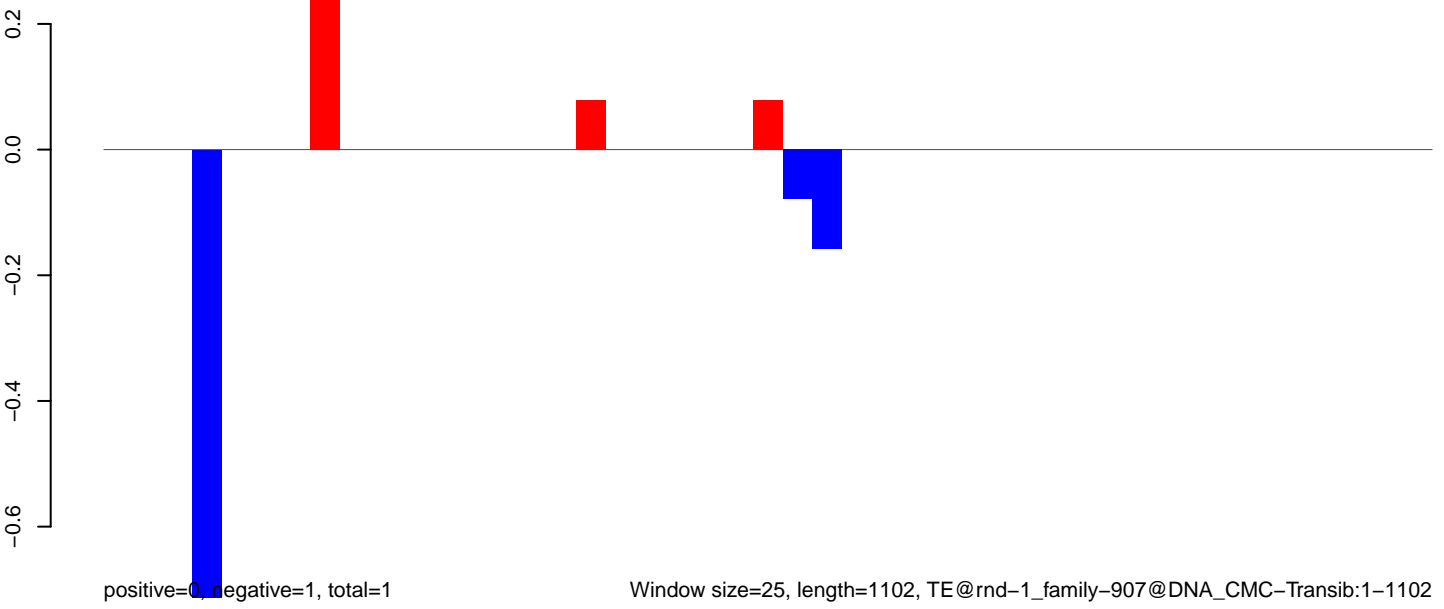
**AeAlbo\_C636HT\_cells.18\_23.rep**



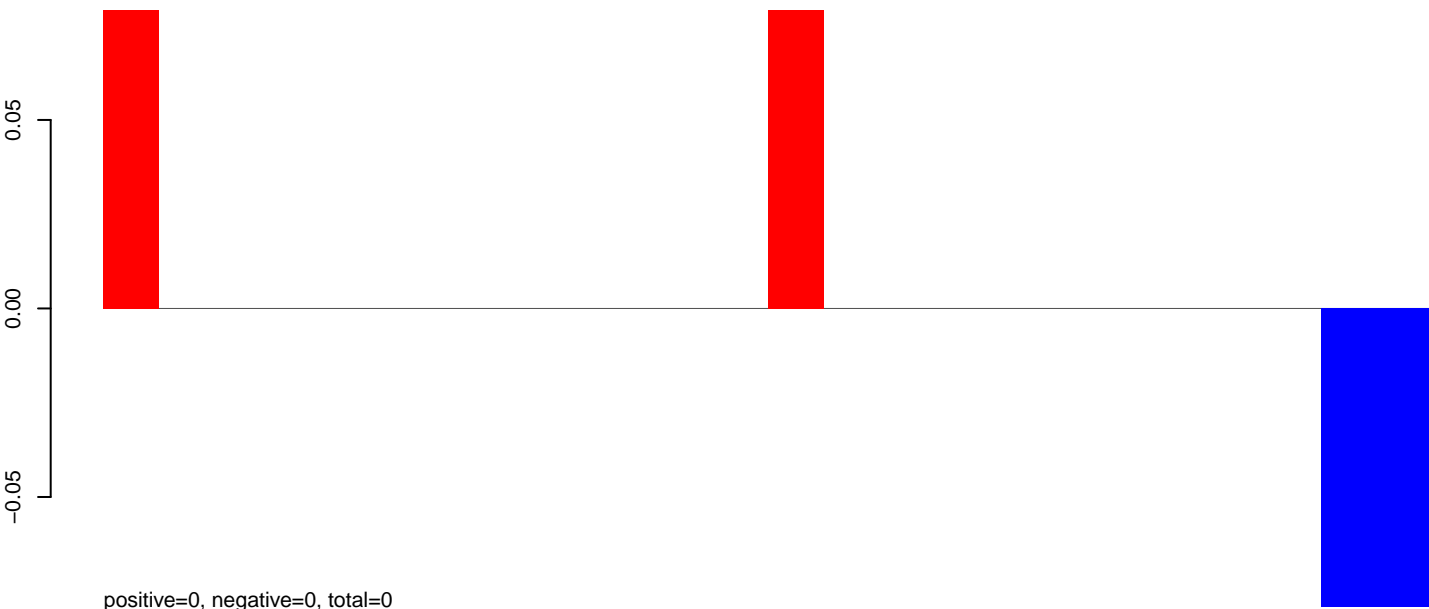
**AeAlbo\_C636HT\_cells.24\_35.rep**



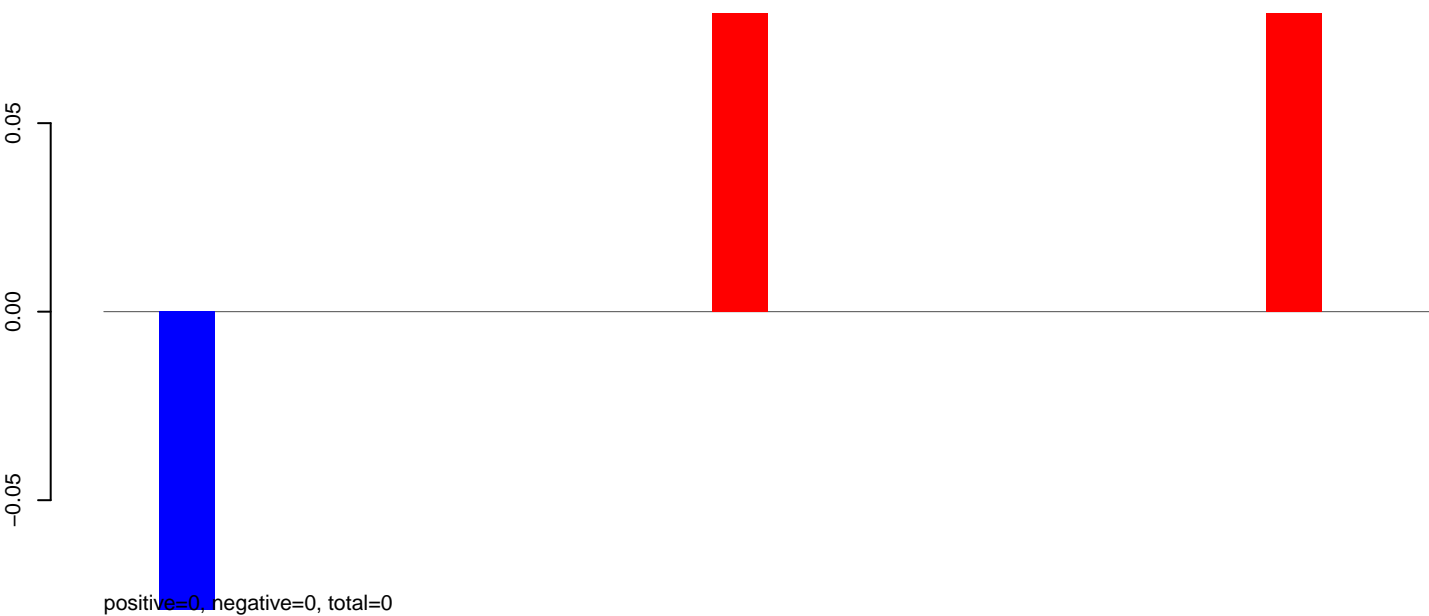
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



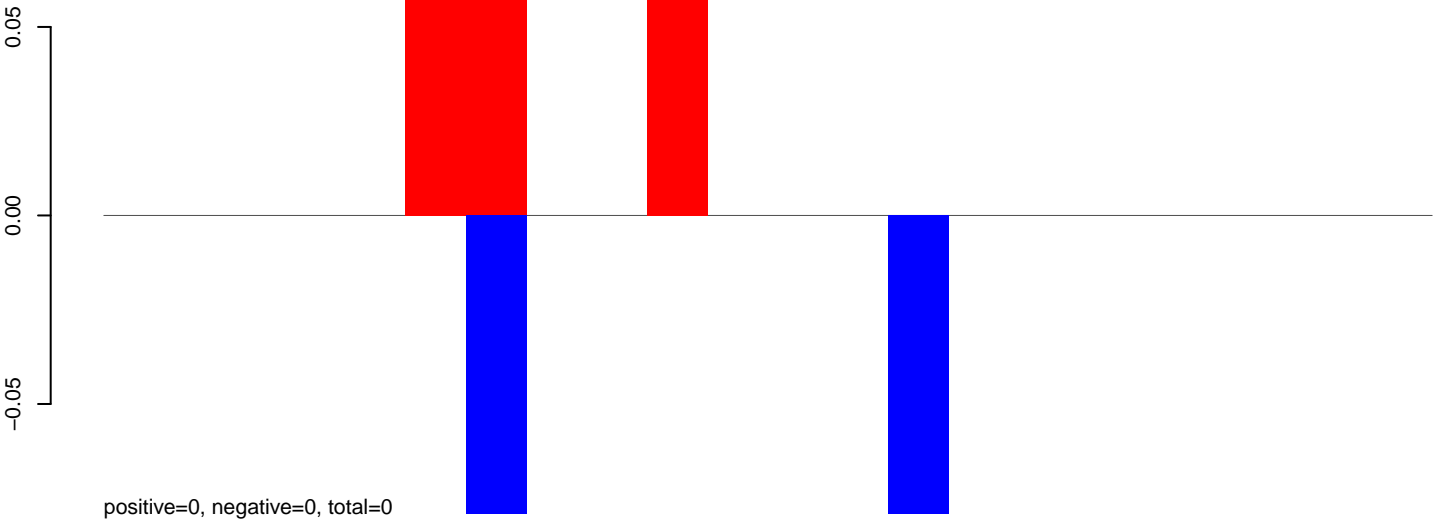
**AeAlbo\_C636HT\_cells.24\_35.rep**



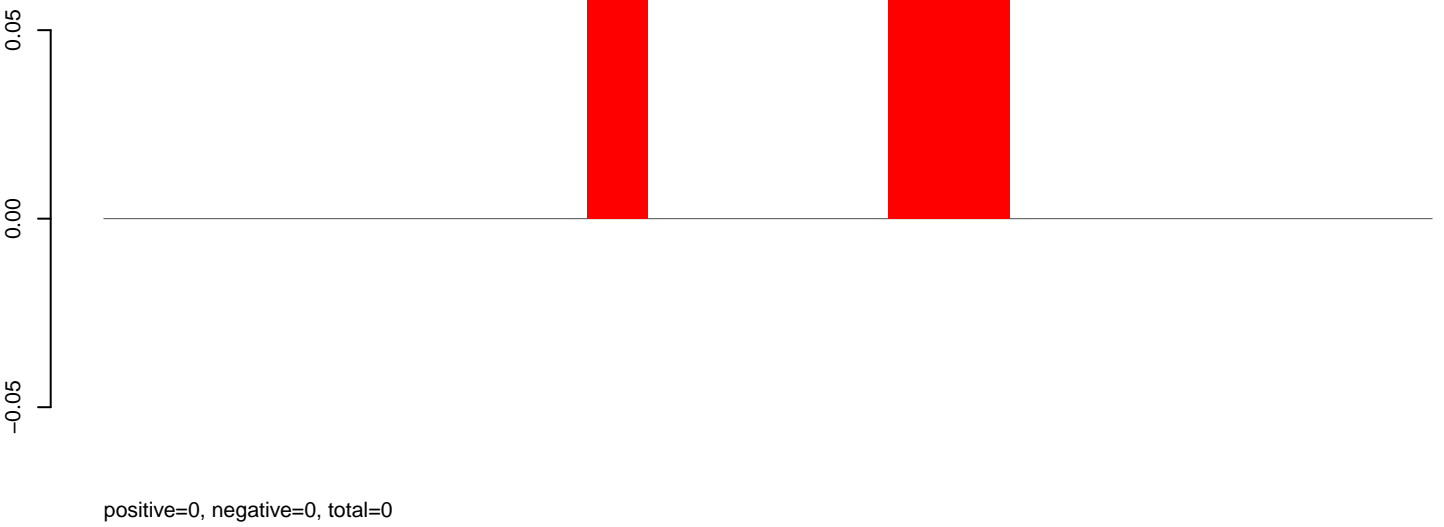
**AeAlbo\_C636HT\_cells.rep**



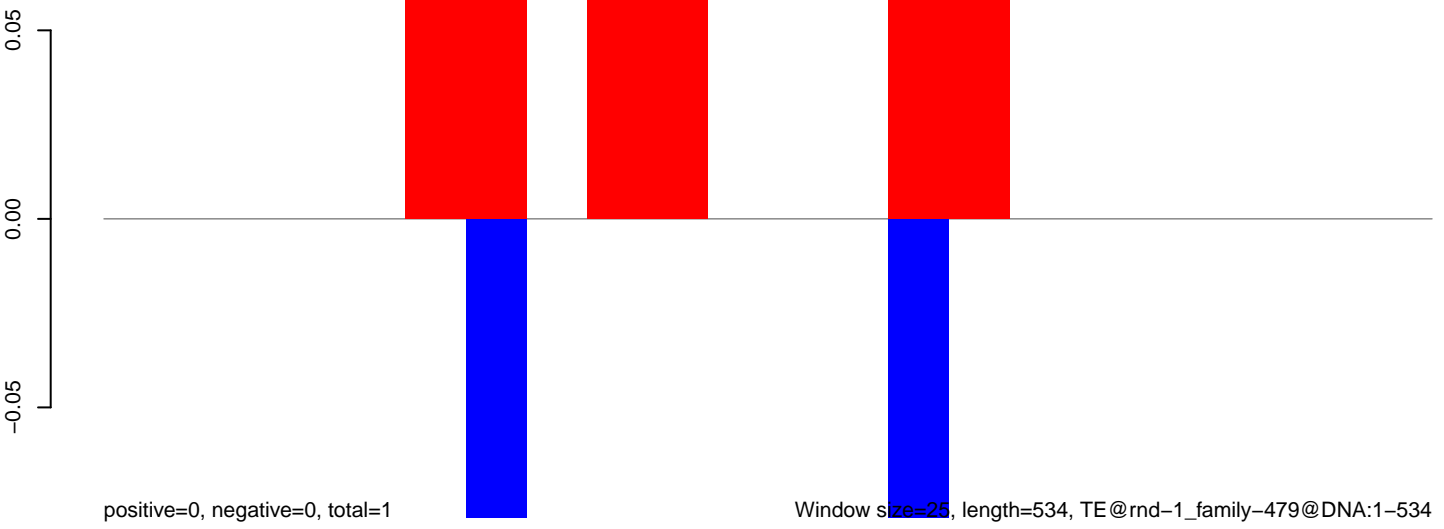
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



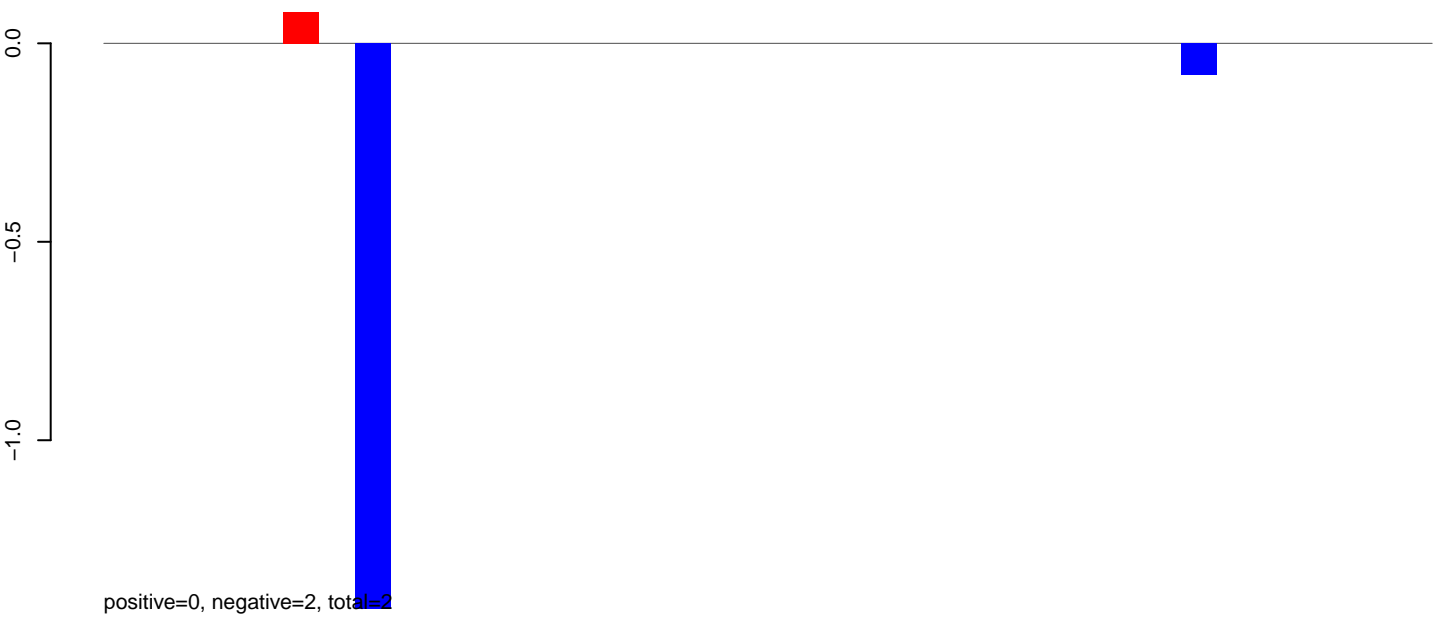
AeAlbo\_C636HT\_cells.rep



100 200 300 400 500



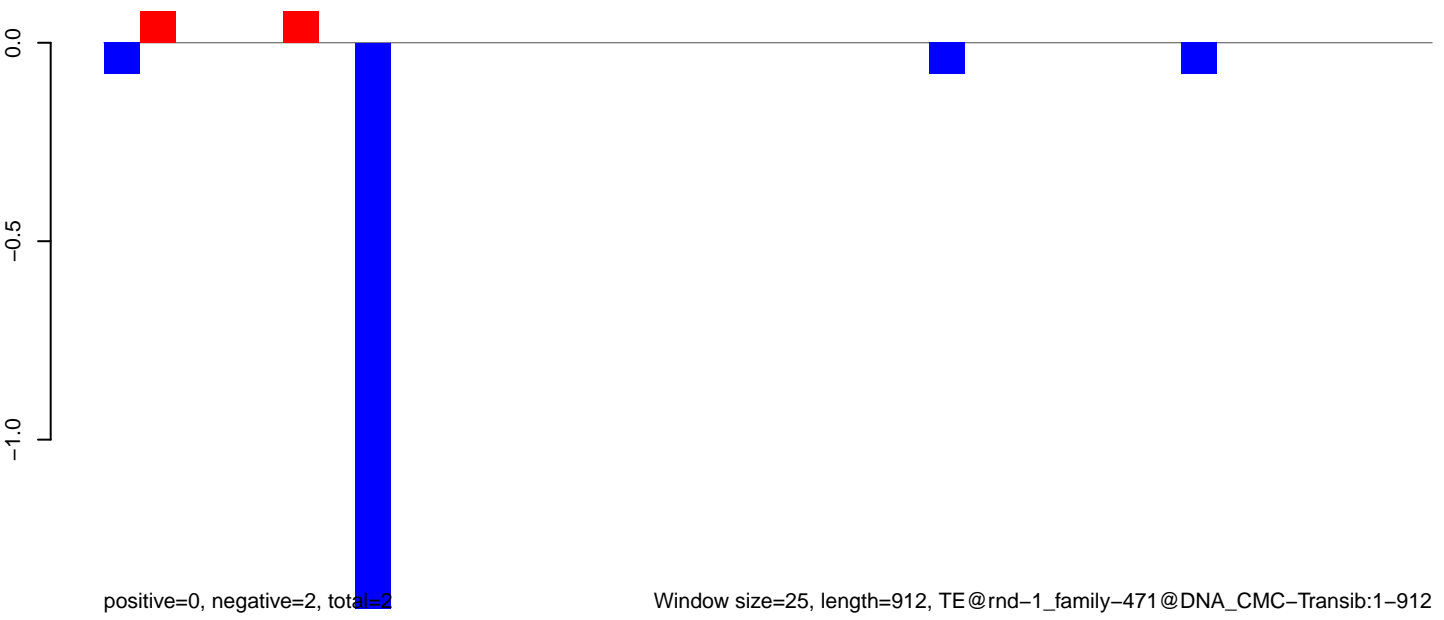
AeAlbo\_C636HT\_cells.18\_23.rep



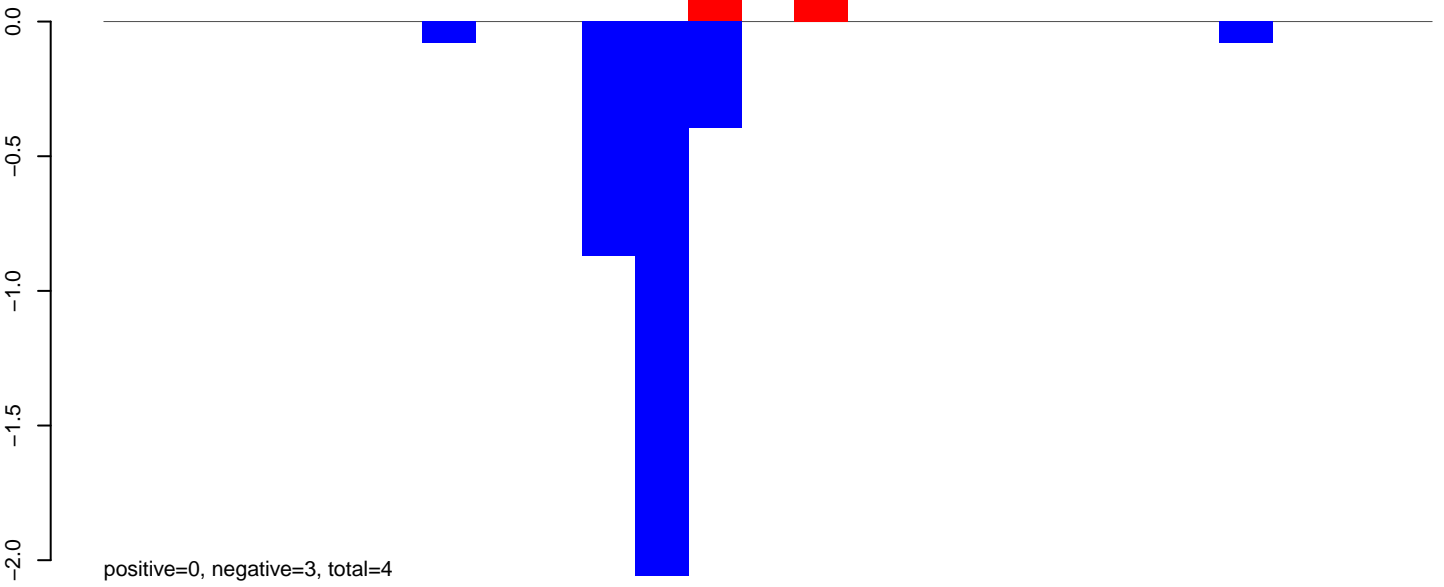
AeAlbo\_C636HT\_cells.24\_35.rep



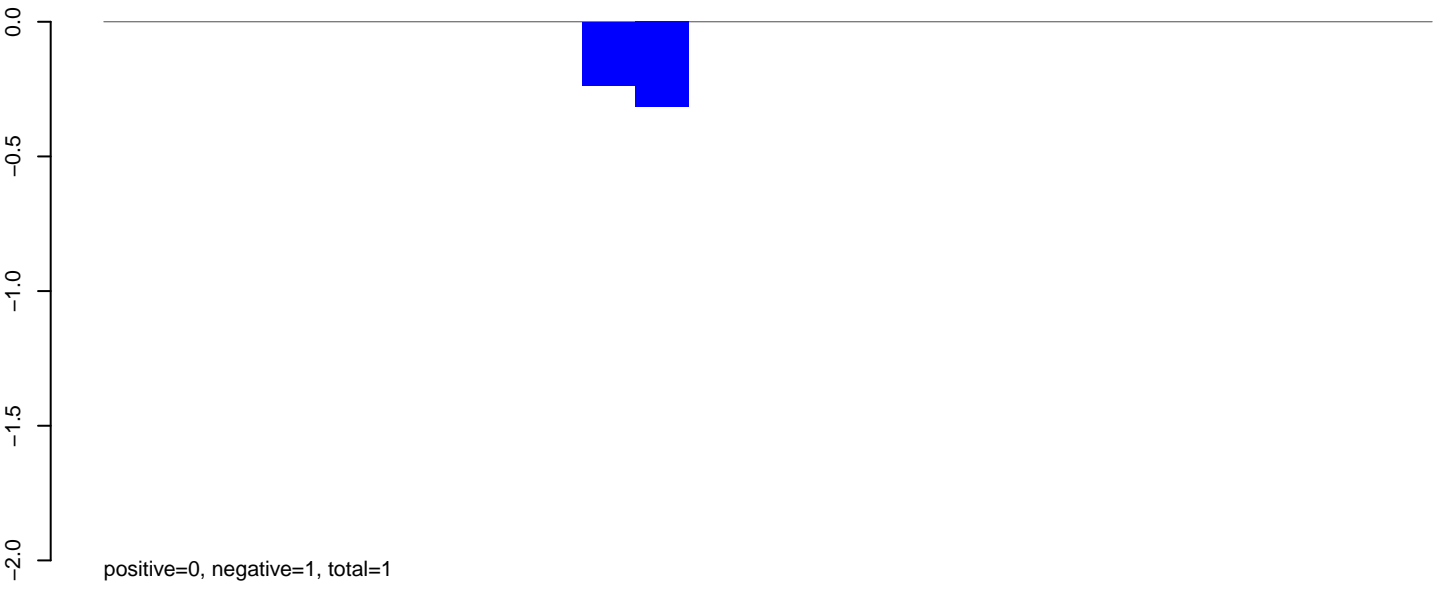
AeAlbo\_C636HT\_cells.rep



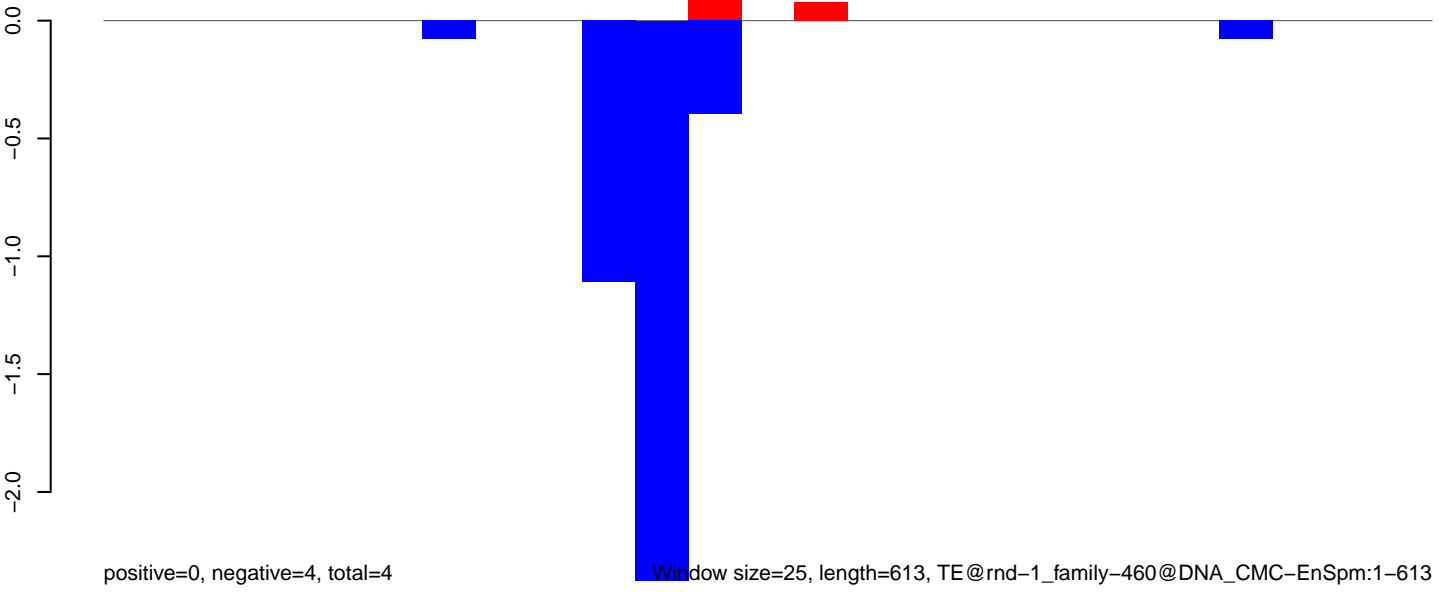
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

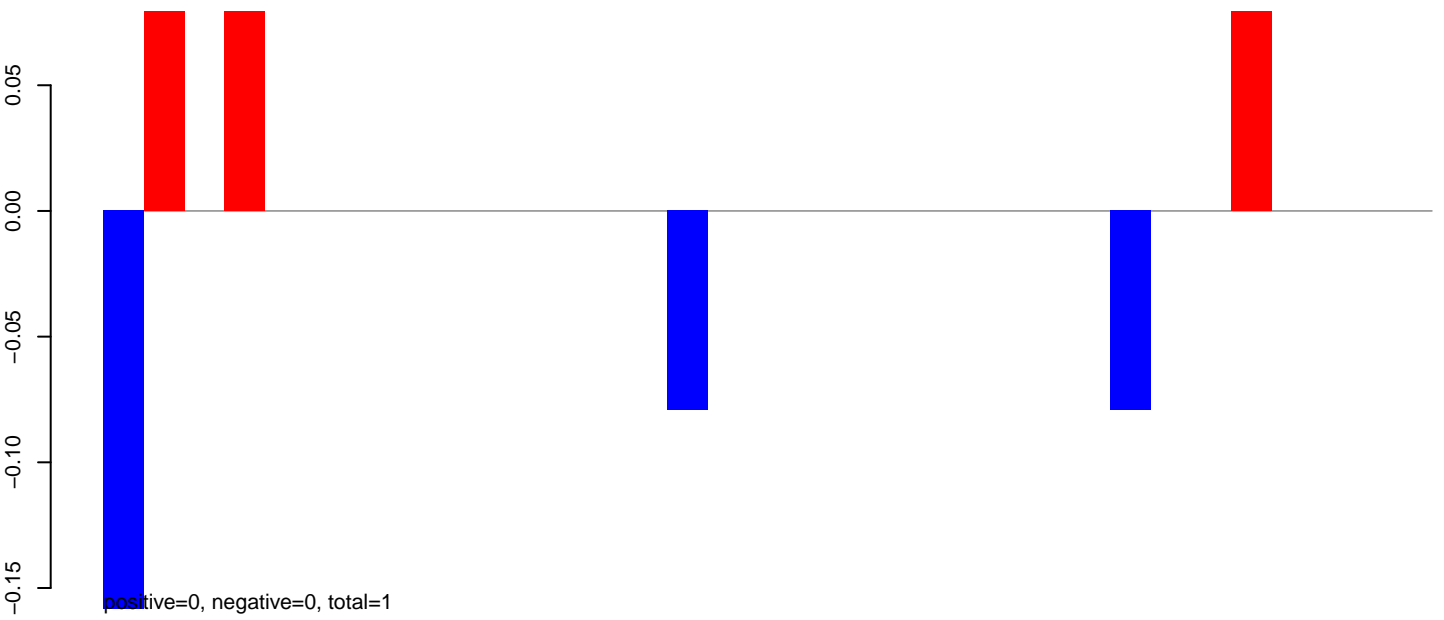


AeAlbo\_C636HT\_cells.rep

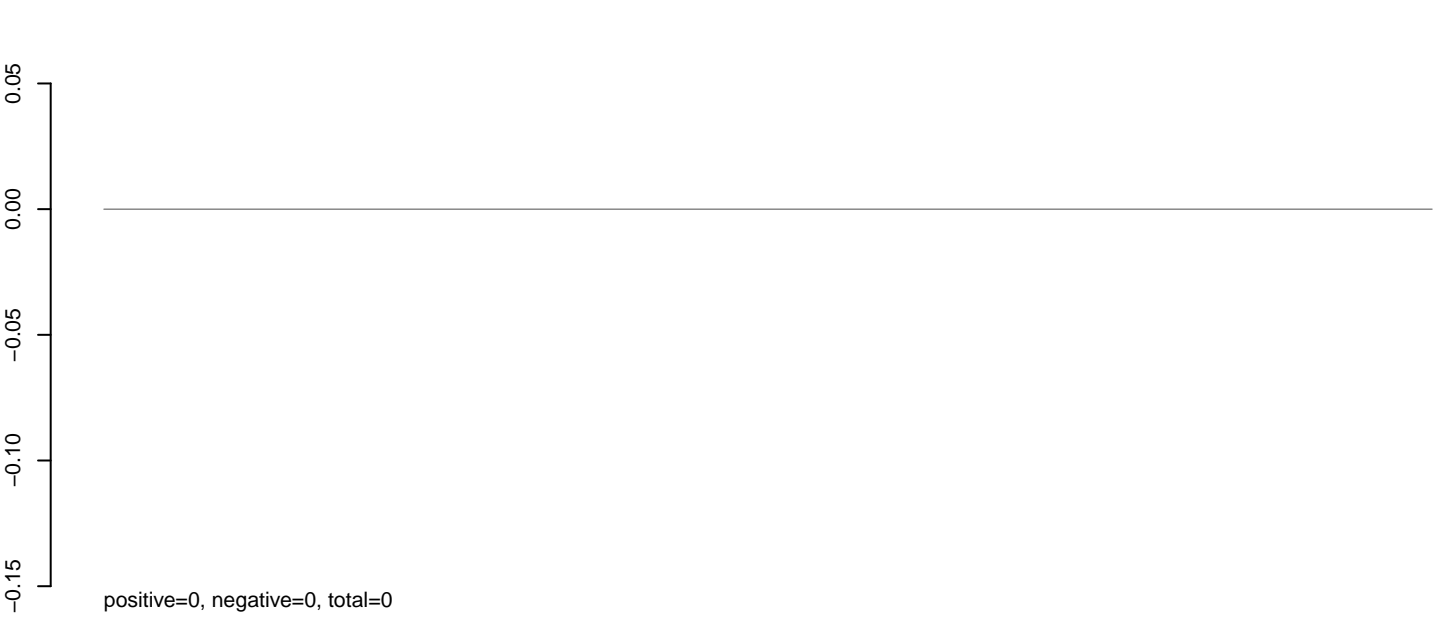


100 200 300 400 500 600

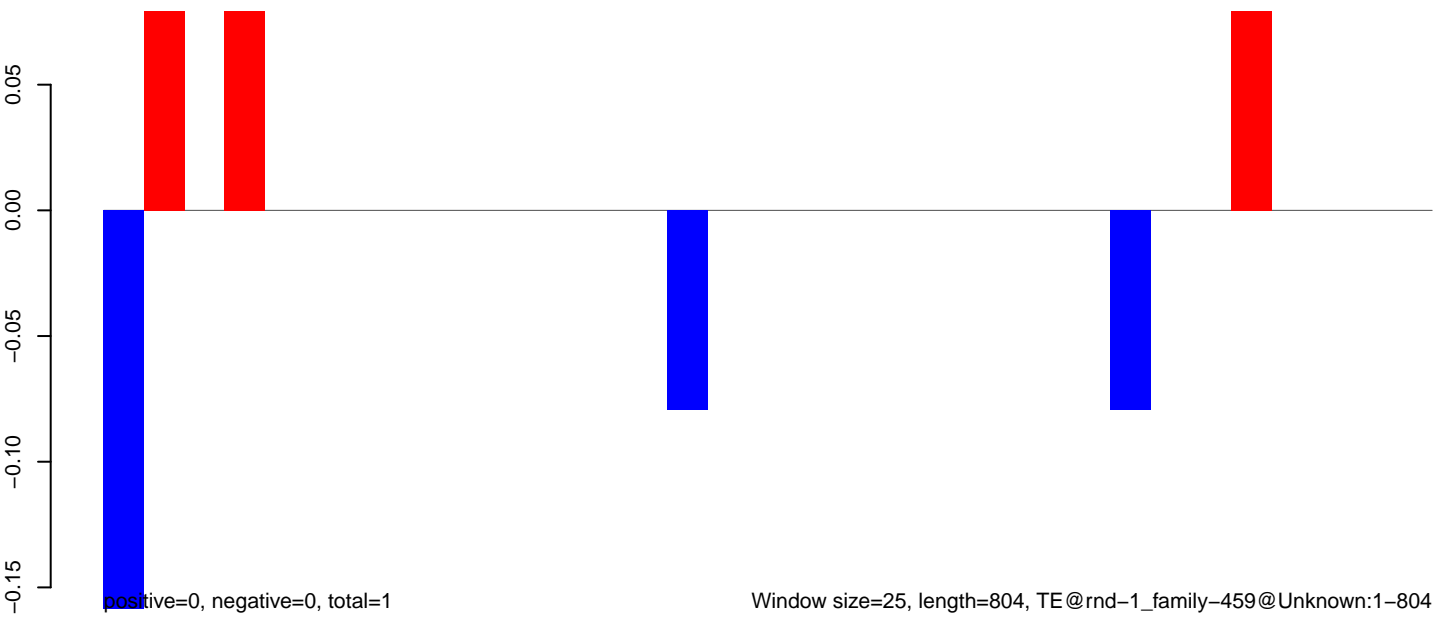
AeAlbo\_C636HT\_cells.18\_23.rep



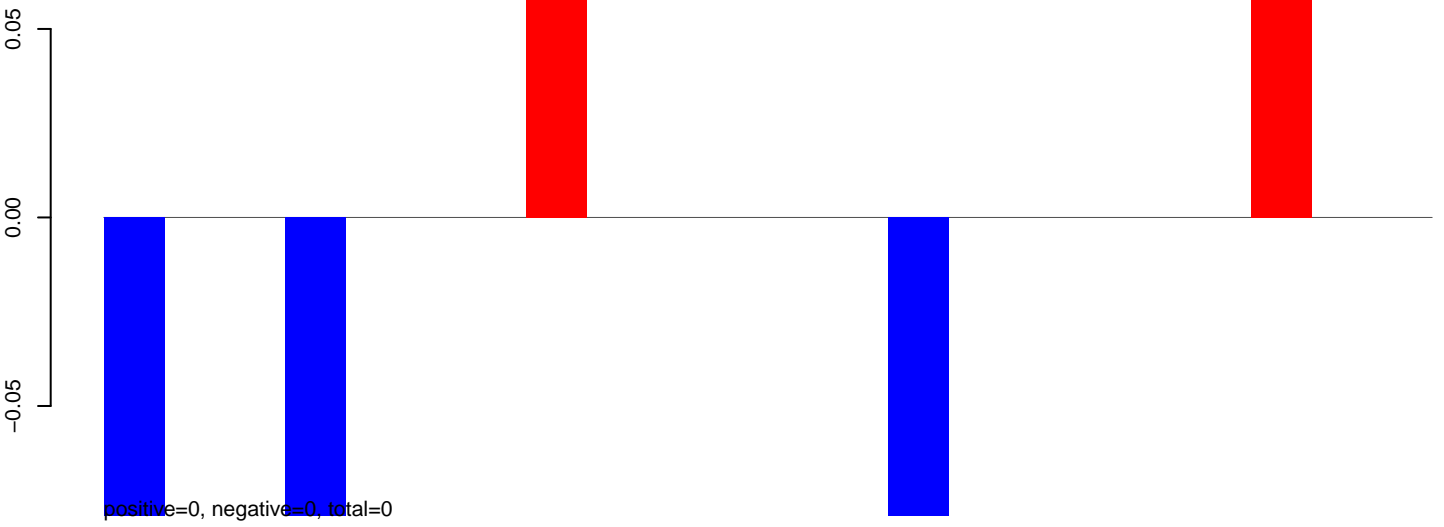
AeAlbo\_C636HT\_cells.24\_35.rep



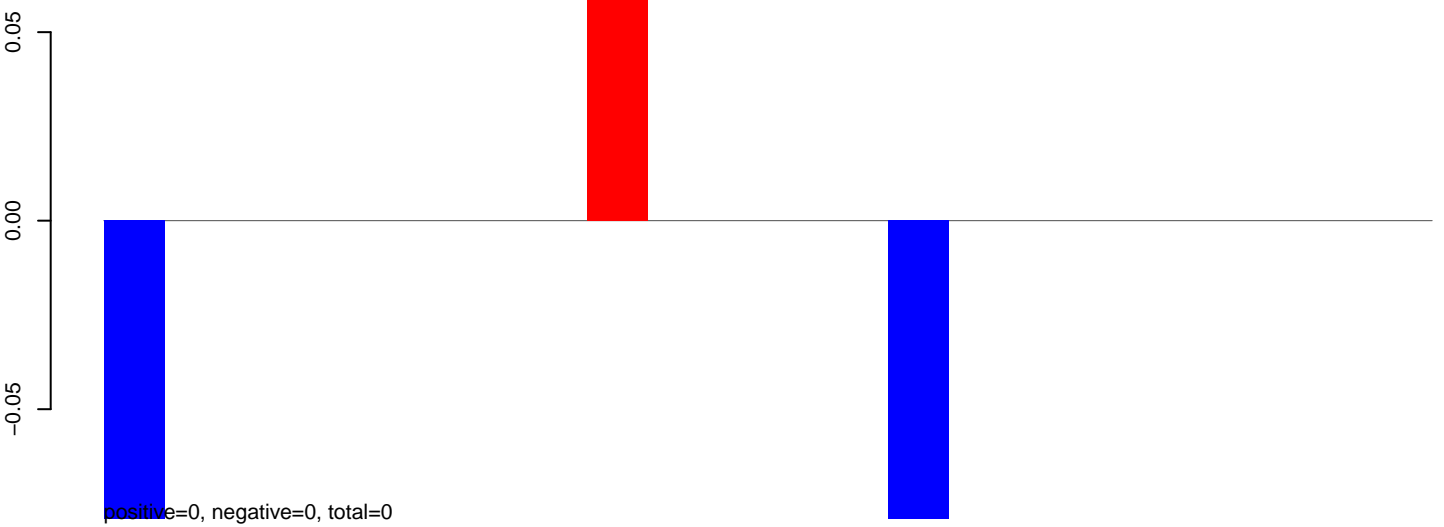
AeAlbo\_C636HT\_cells.rep



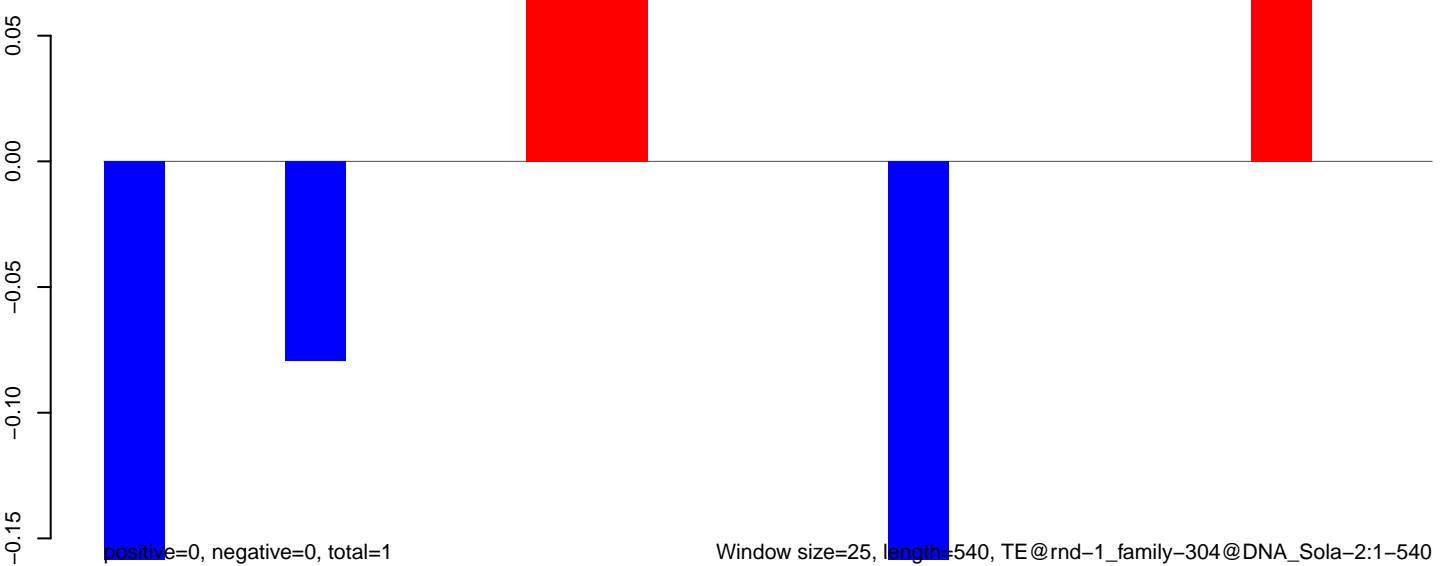
**AeAlbo\_C636HT\_cells.18\_23.rep**



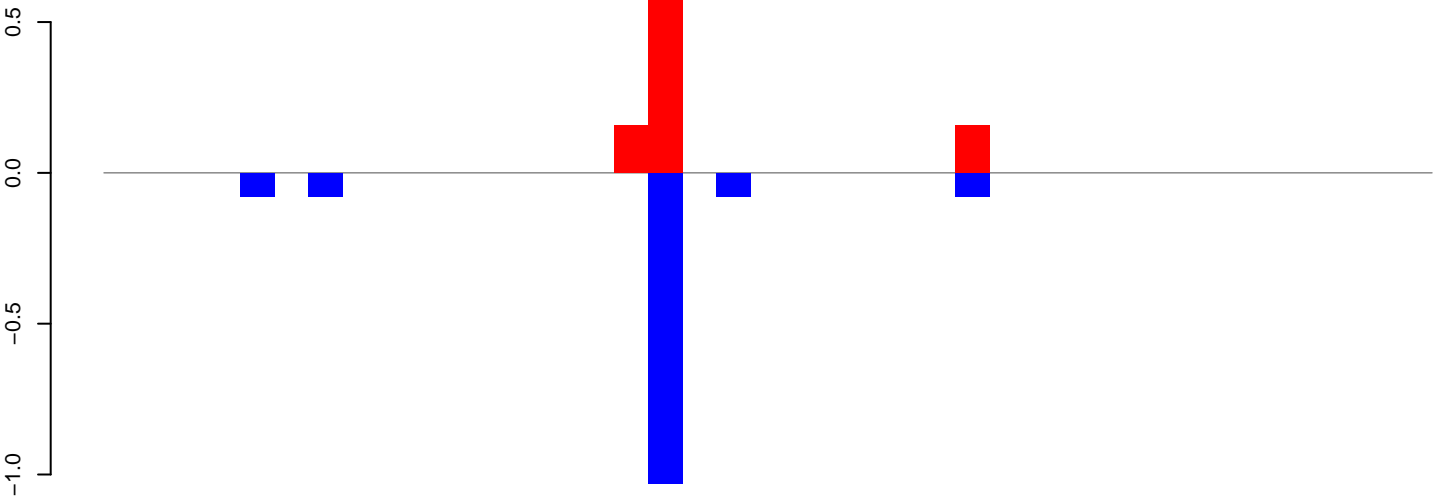
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

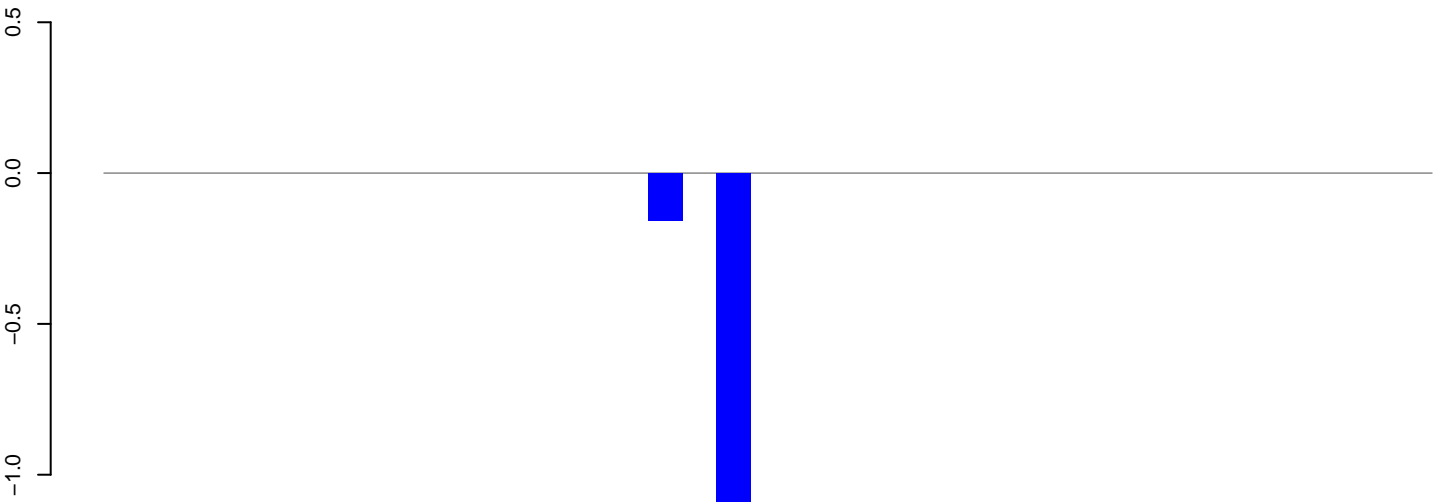


AeAlbo\_C636HT\_cells.18\_23.rep



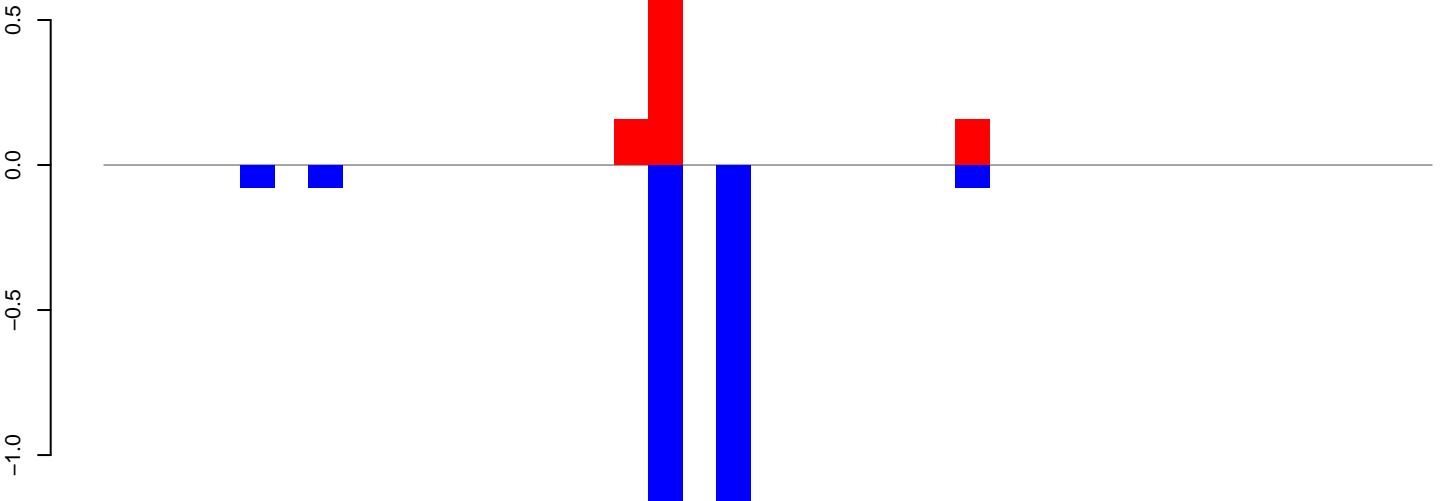
positive=1, negative=1, total=2

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=1, total=1

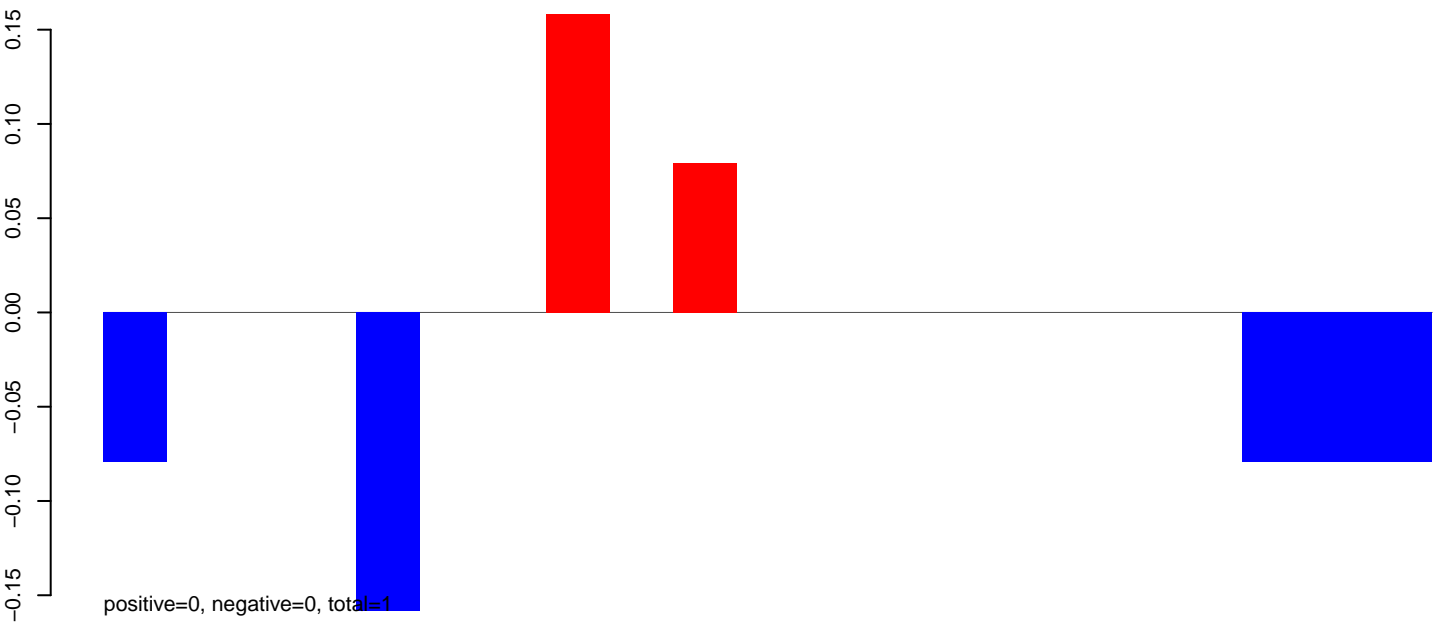
AeAlbo\_C636HT\_cells.rep



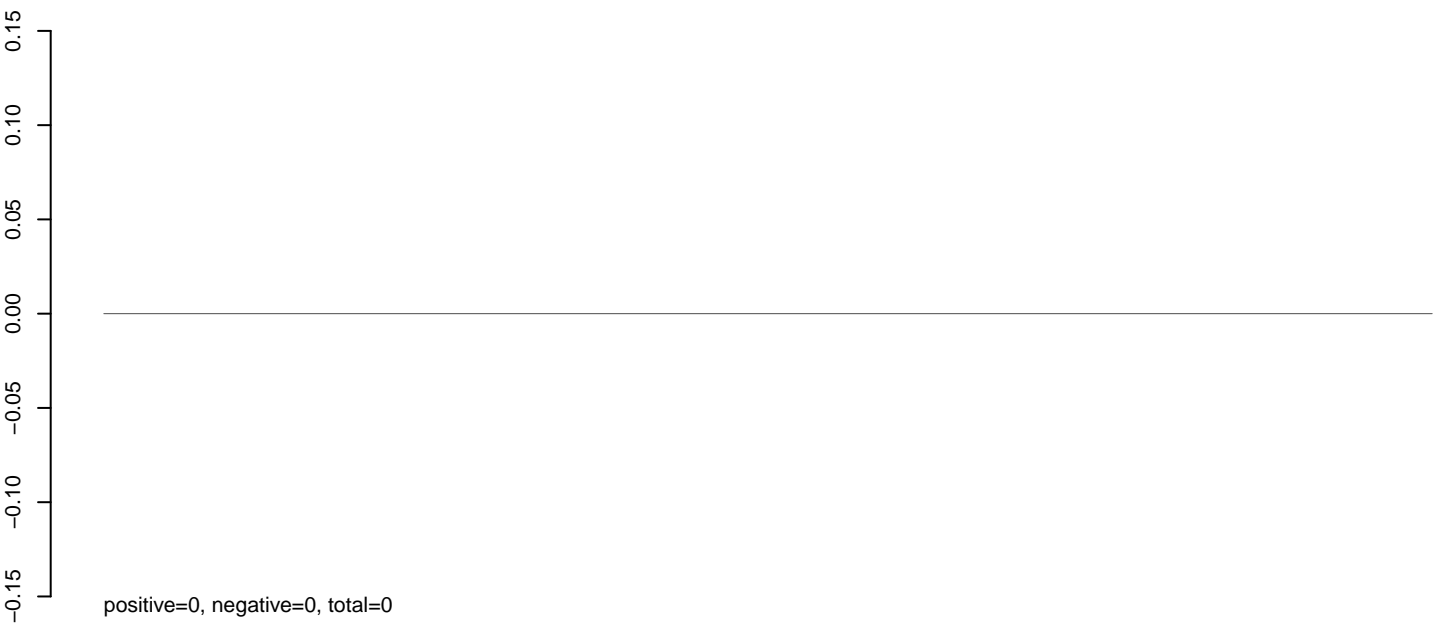
positive=1, negative=3, total=4

Window size=25, length=952, TE@rnd-1\_family-298@DNA\_Sola-2:1-952

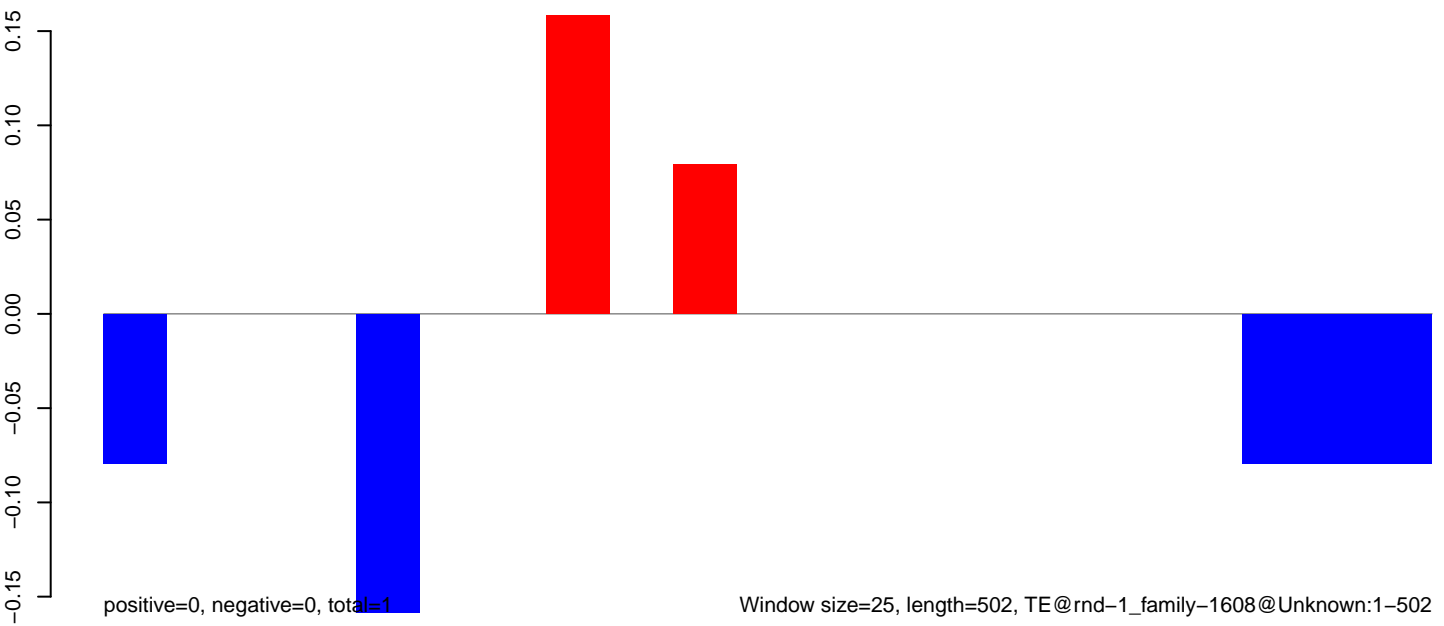
**AeAlbo\_C636HT\_cells.18\_23.rep**



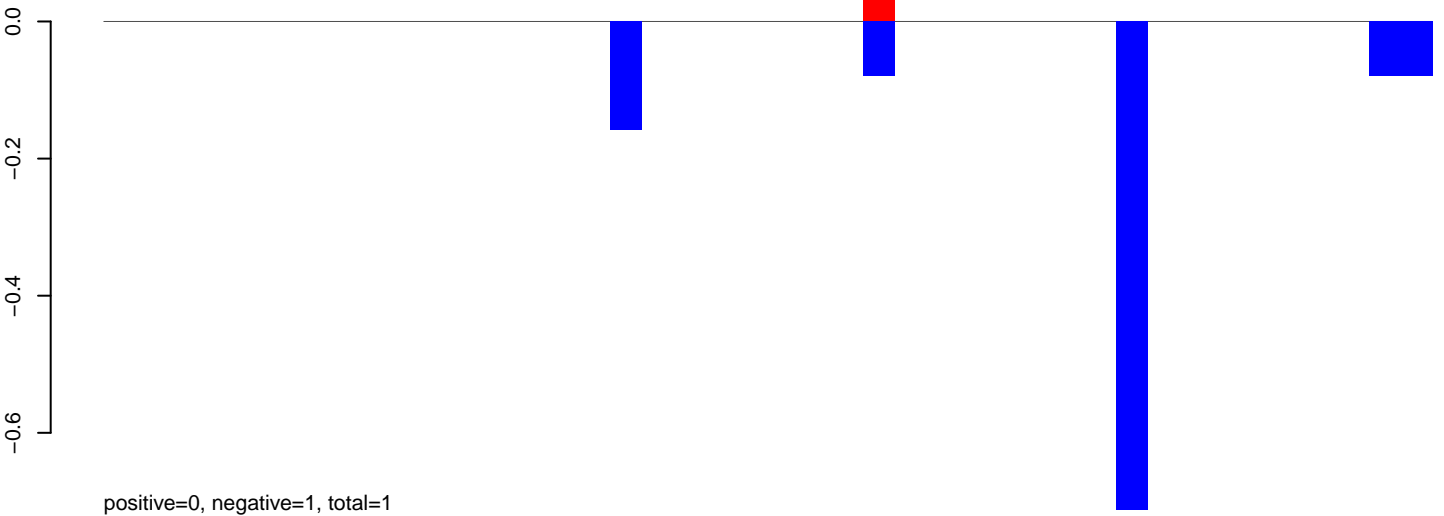
**AeAlbo\_C636HT\_cells.24\_35.rep**



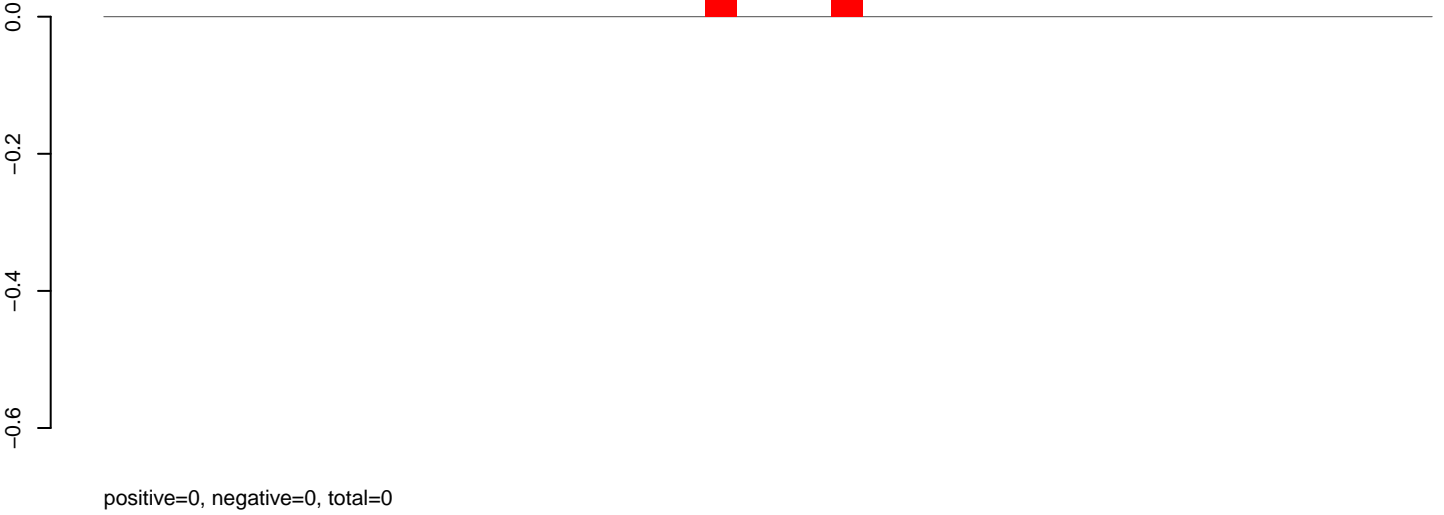
**AeAlbo\_C636HT\_cells.rep**



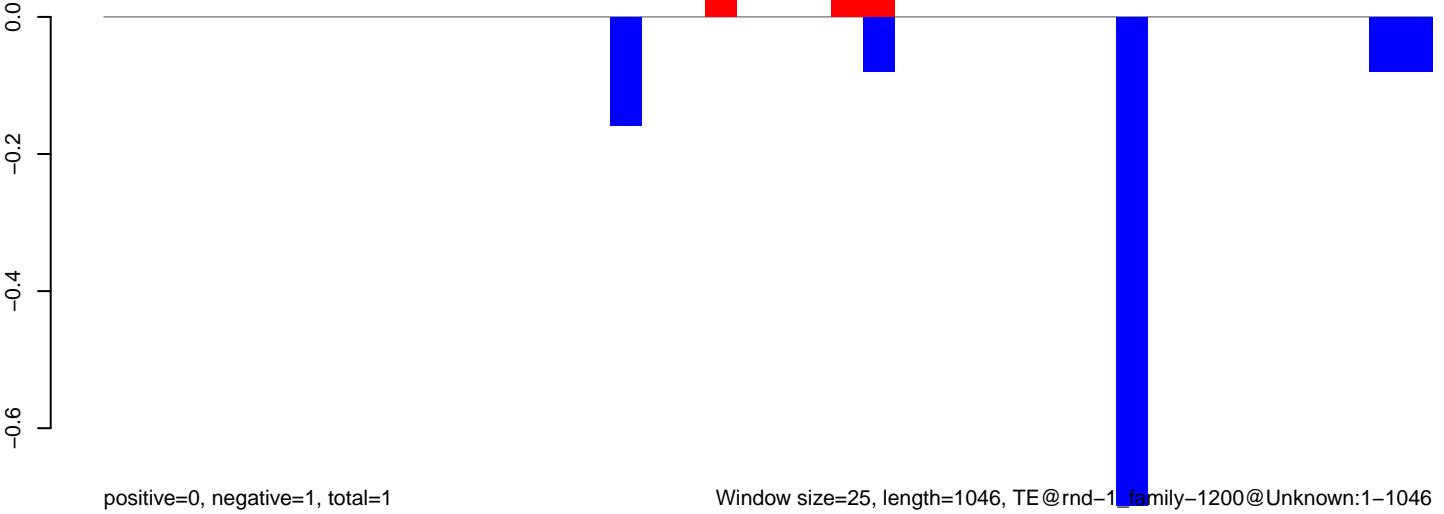
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



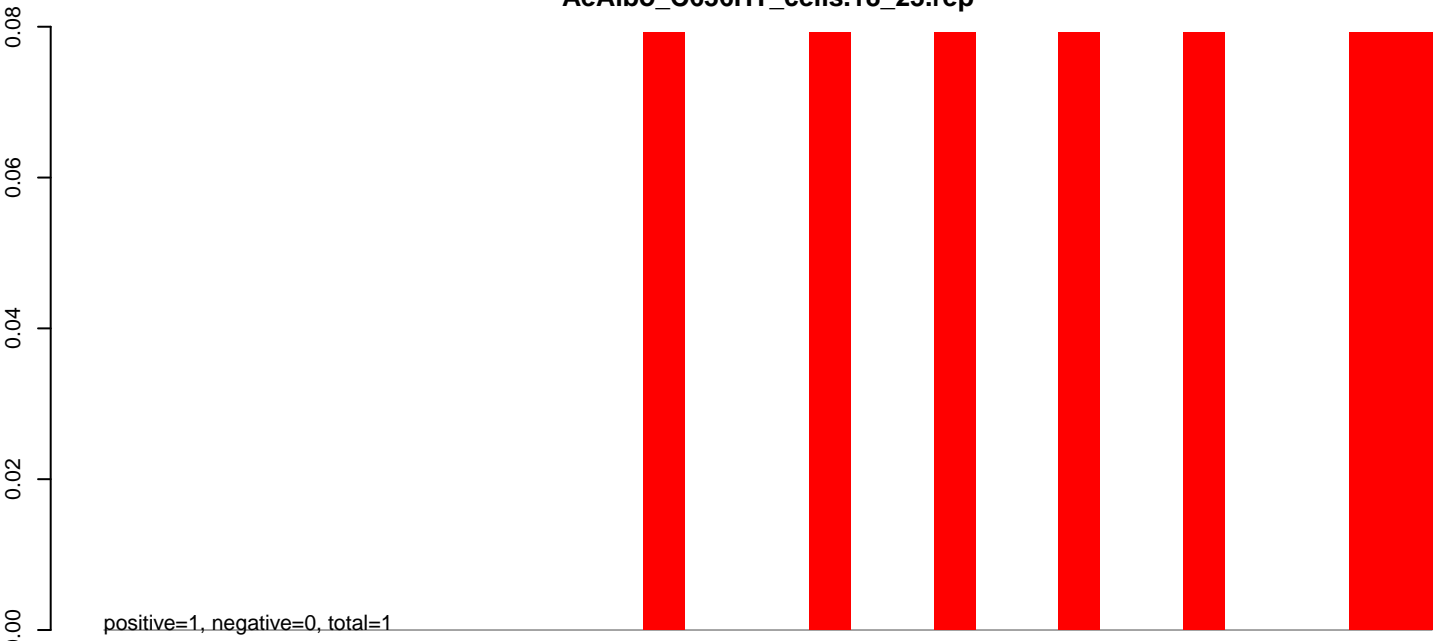
**AeAlbo\_C636HT\_cells.rep**



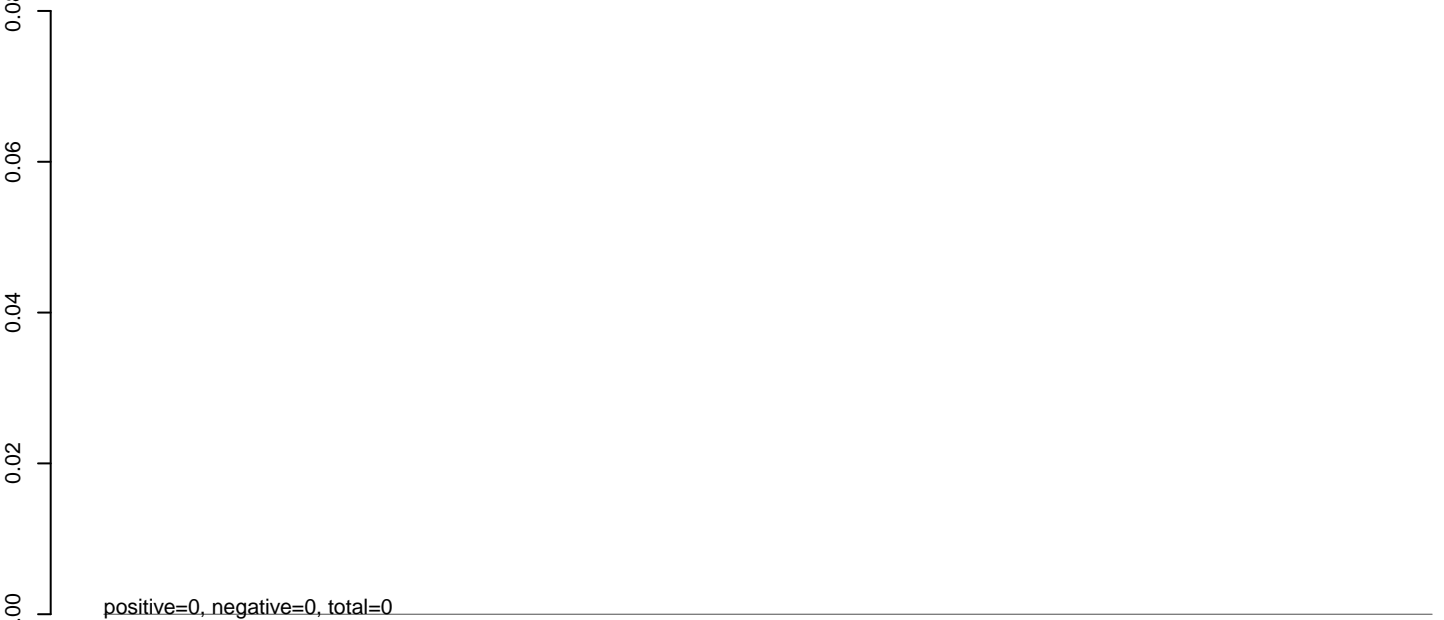
Window size=25, length=1046, TE@rnd-1 family-1200@Unknown:1-1046

0 200 400 600 800 1000

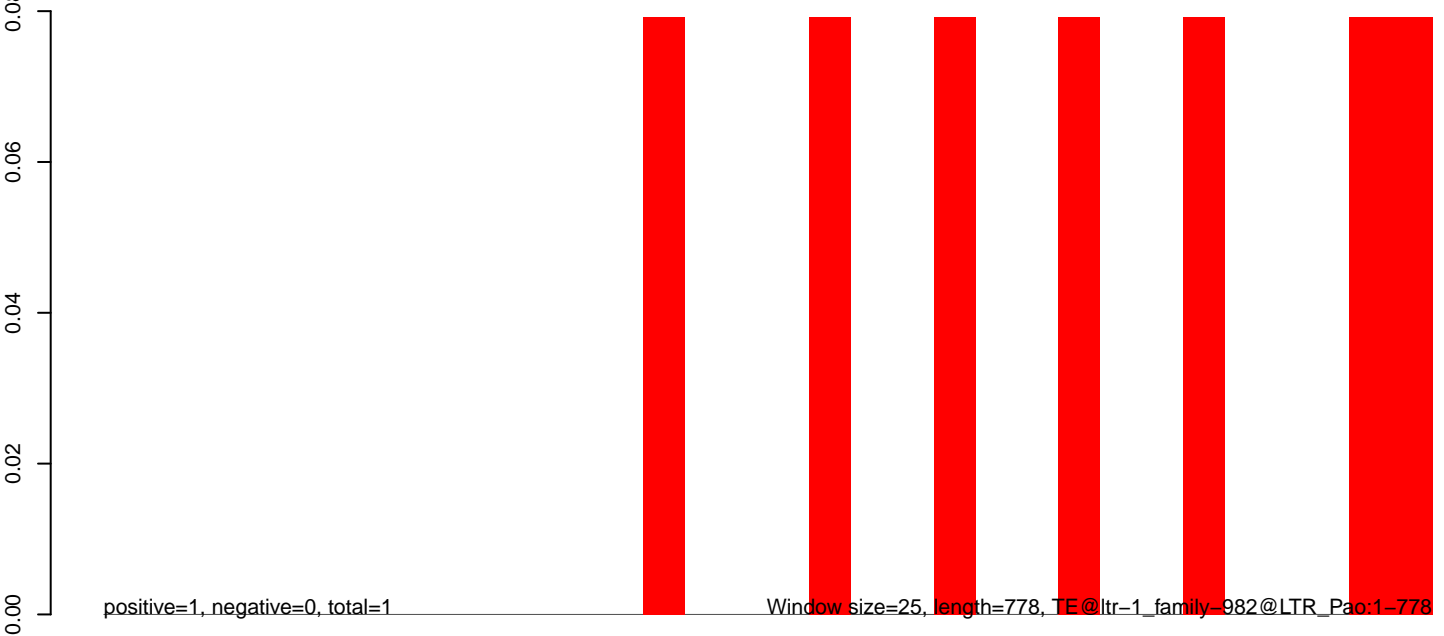
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



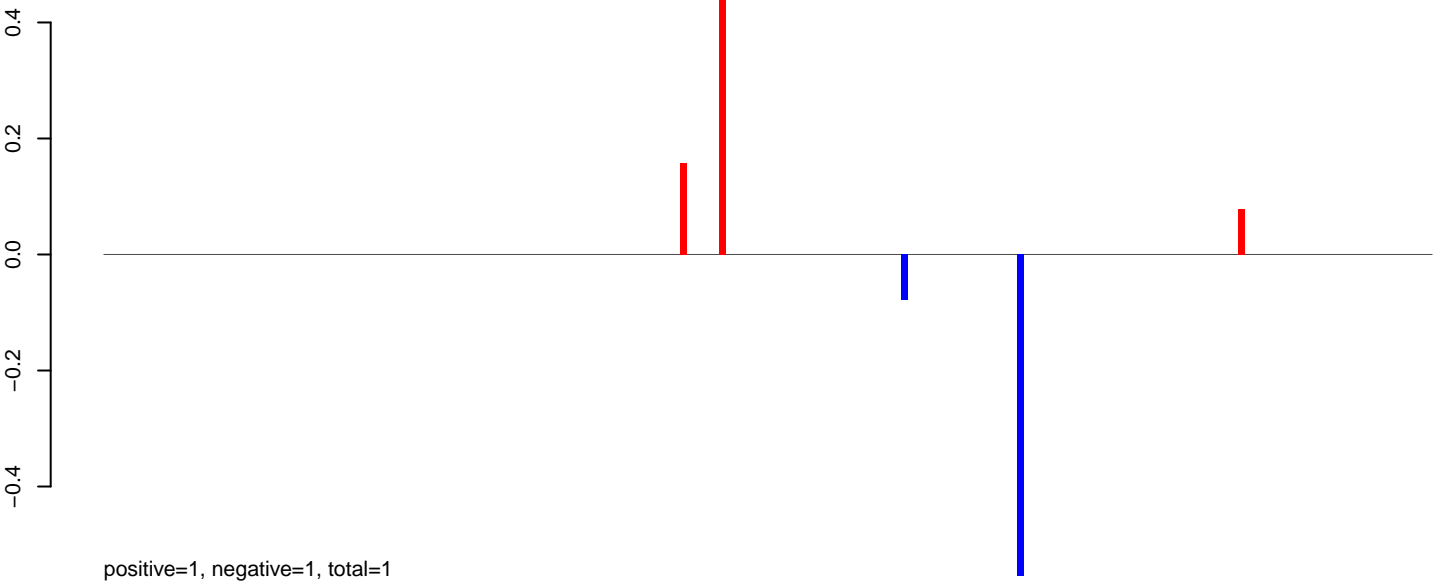
**AeAlbo\_C636HT\_cells.rep**



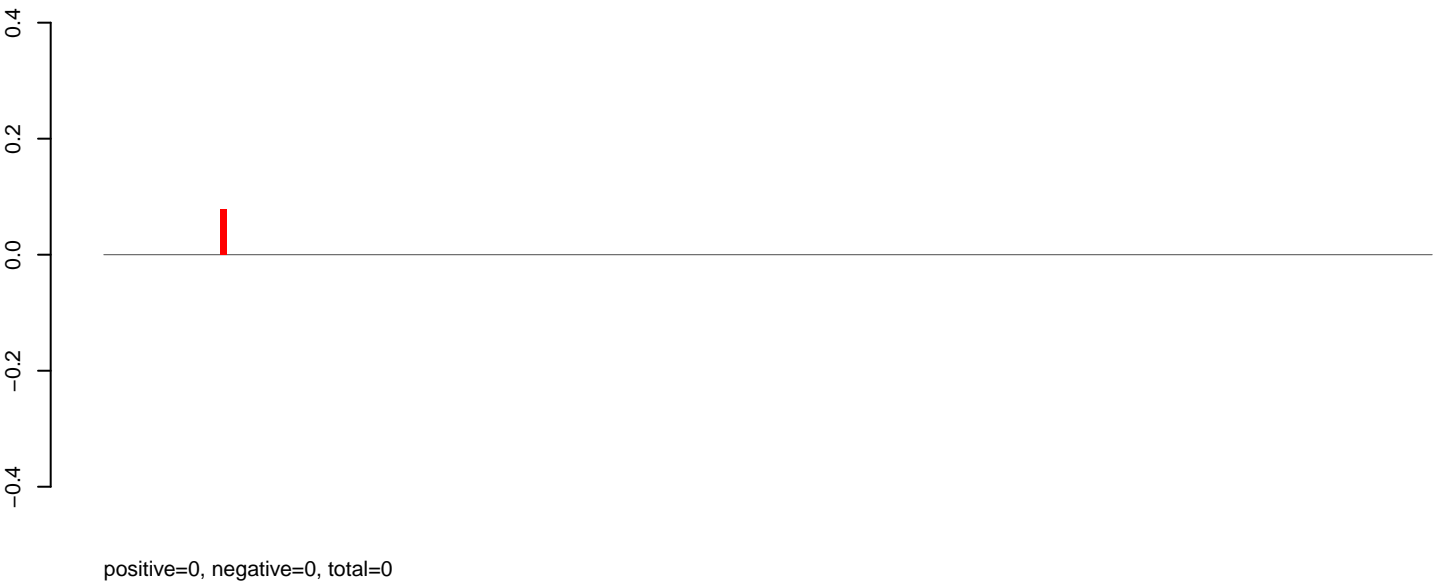
0 200 400 600 800



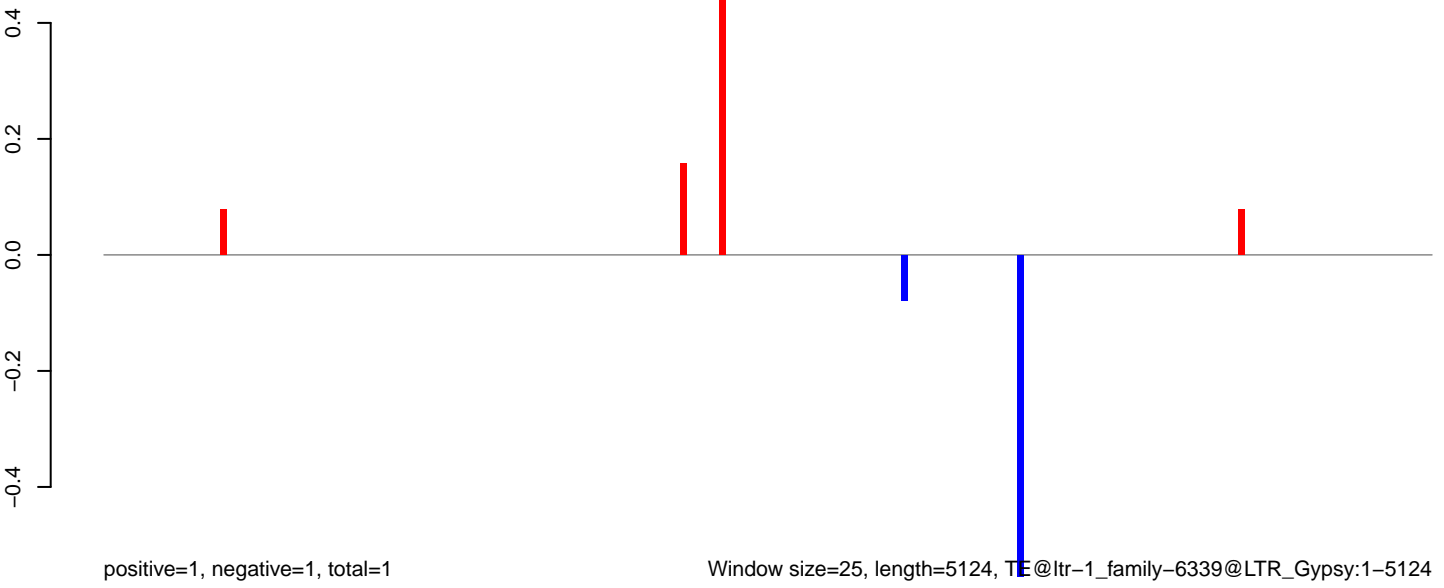
AeAlbo\_C636HT\_cells.18\_23.rep



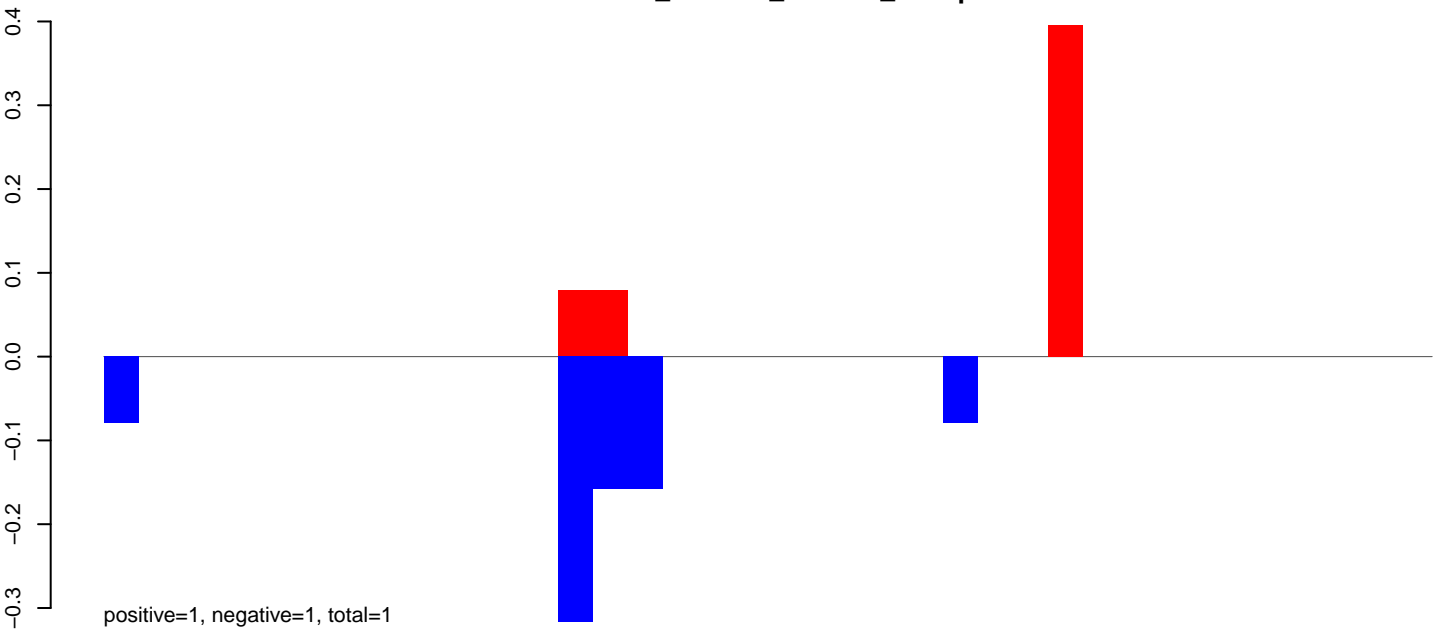
AeAlbo\_C636HT\_cells.24\_35.rep



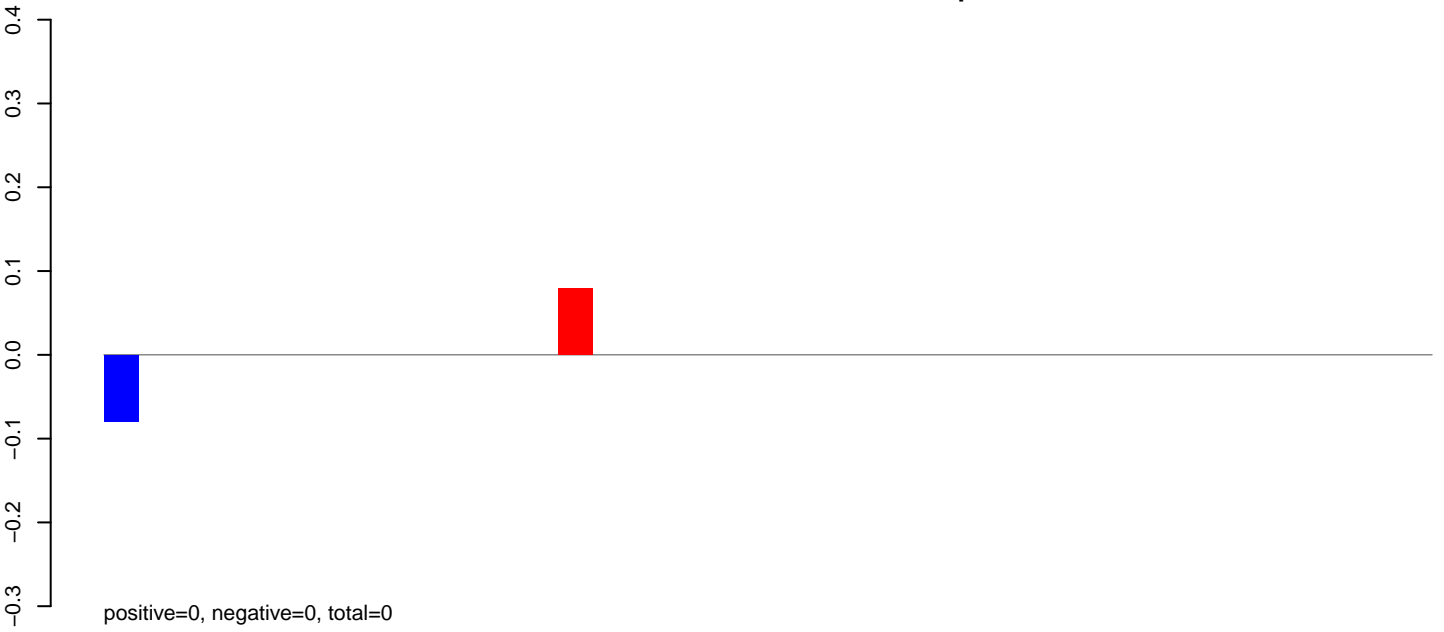
AeAlbo\_C636HT\_cells.rep



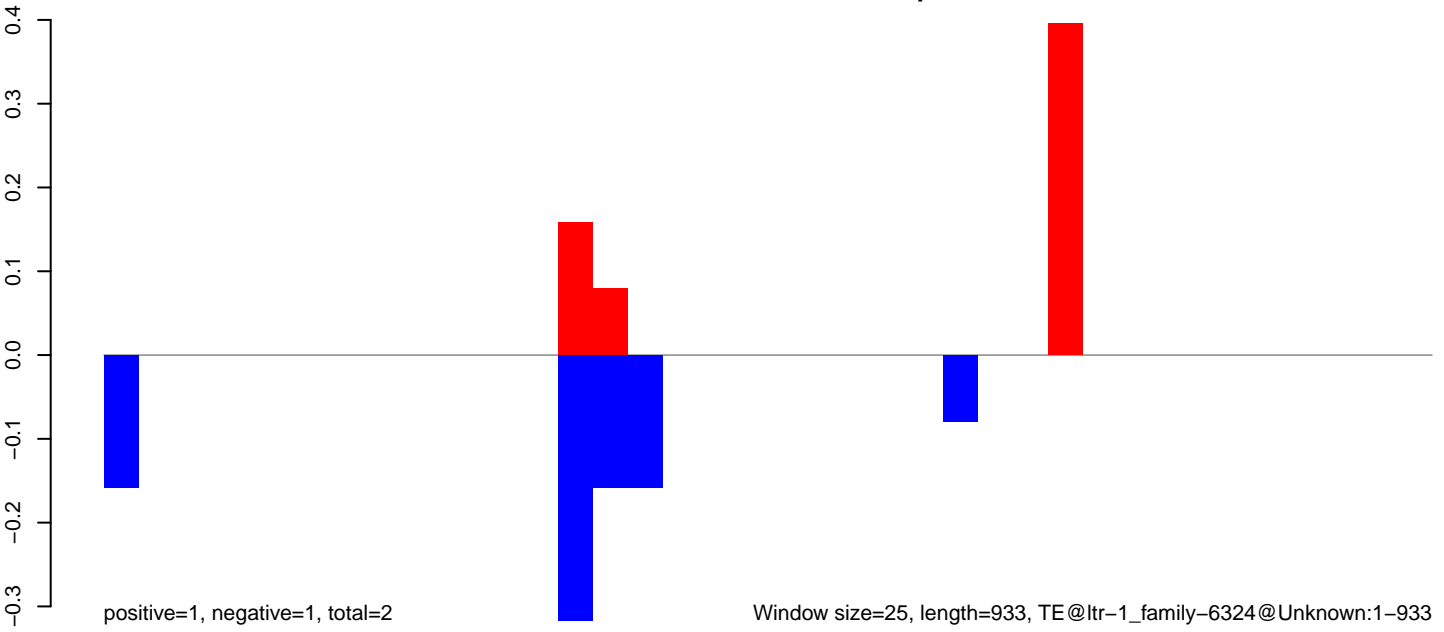
**AeAlbo\_C636HT\_cells.18\_23.rep**



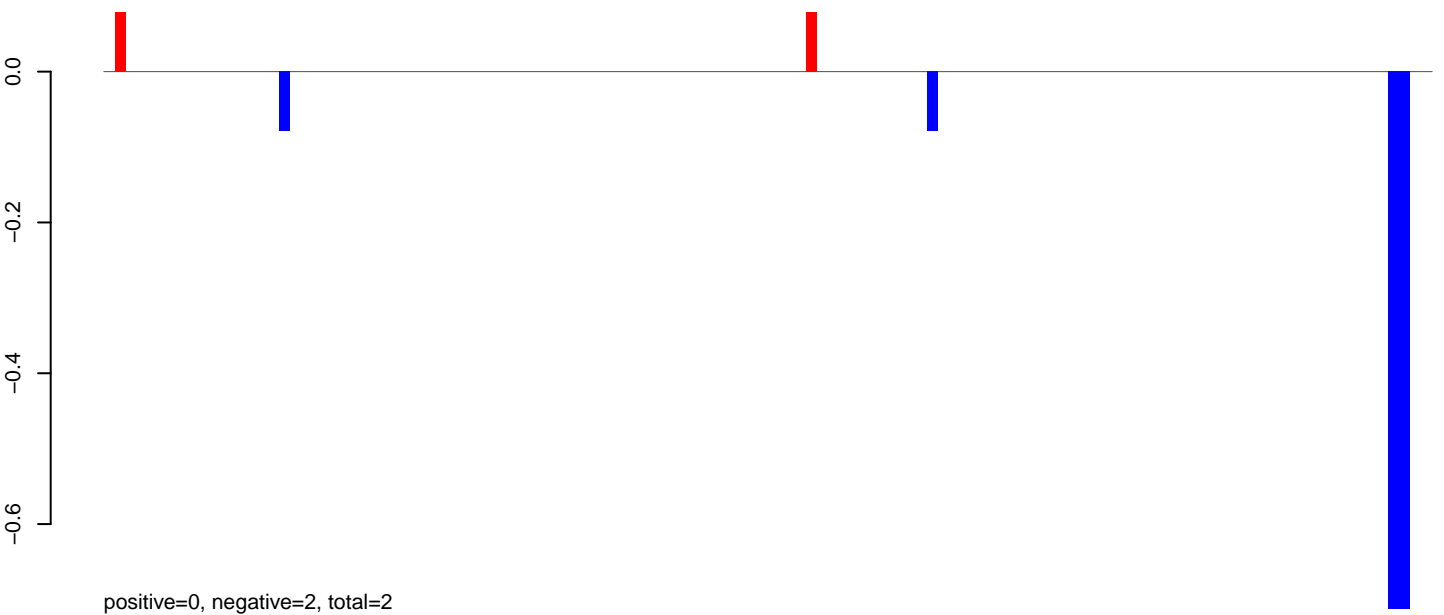
**AeAlbo\_C636HT\_cells.24\_35.rep**



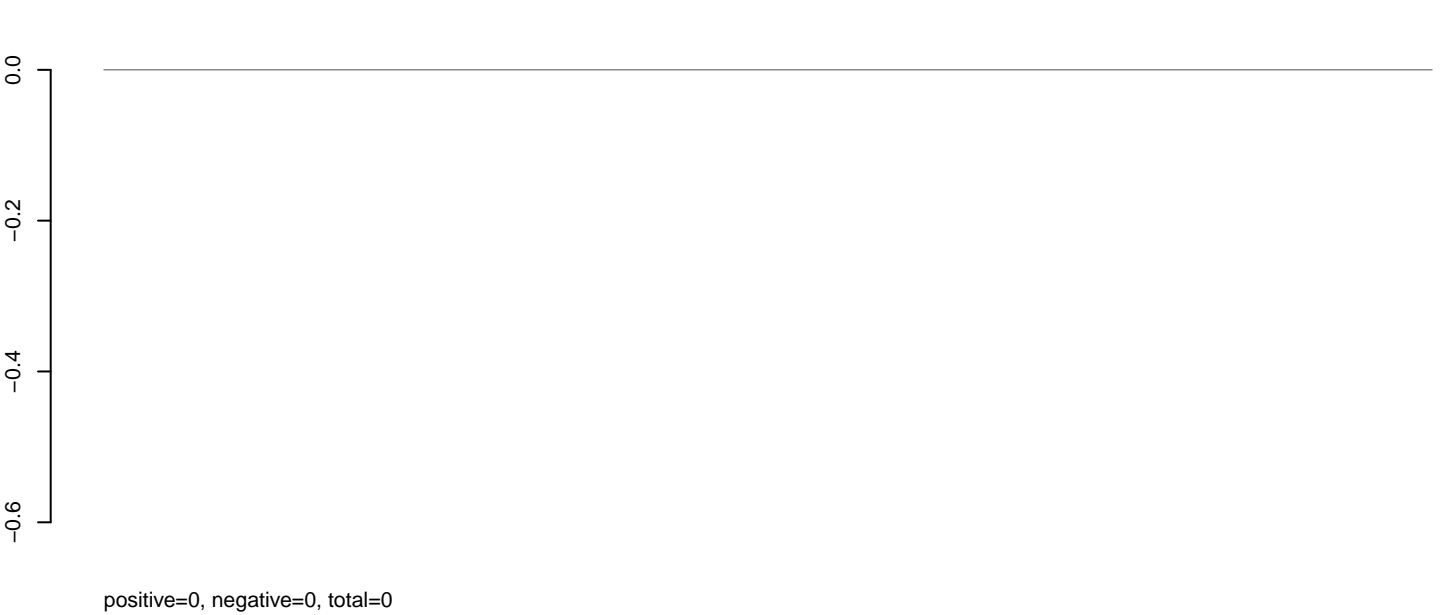
**AeAlbo\_C636HT\_cells.rep**



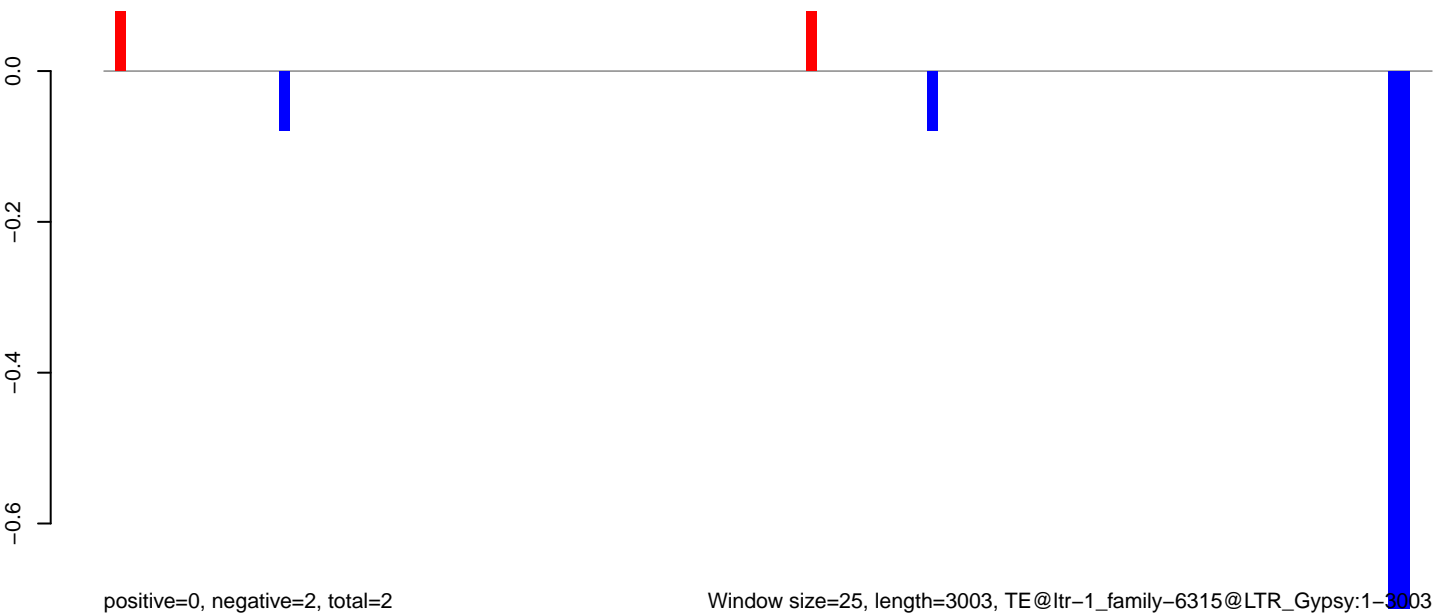
**AeAlbo\_C636HT\_cells.18\_23.rep**



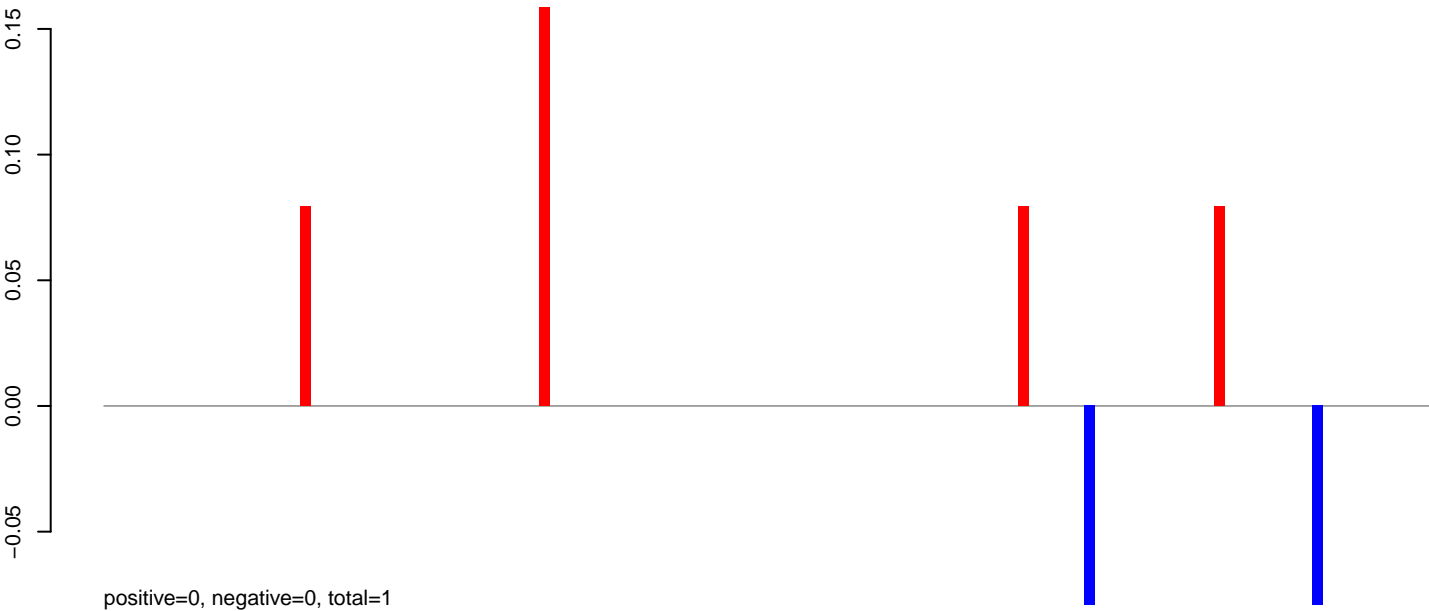
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



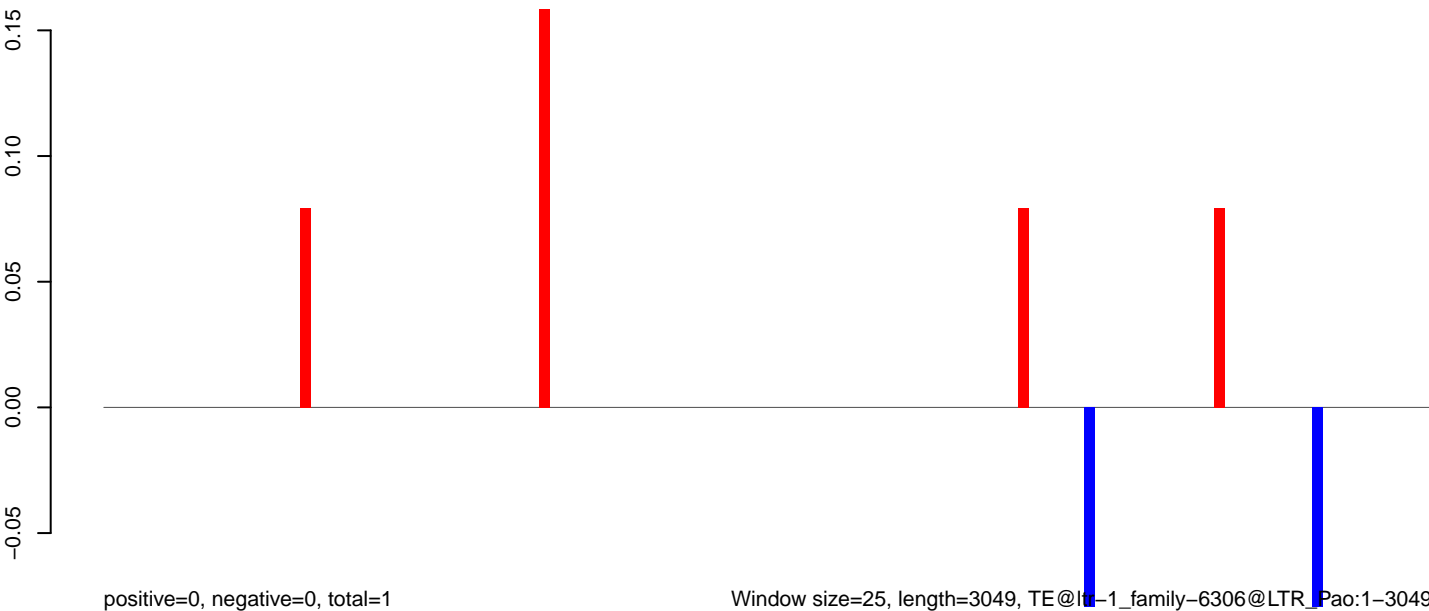
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



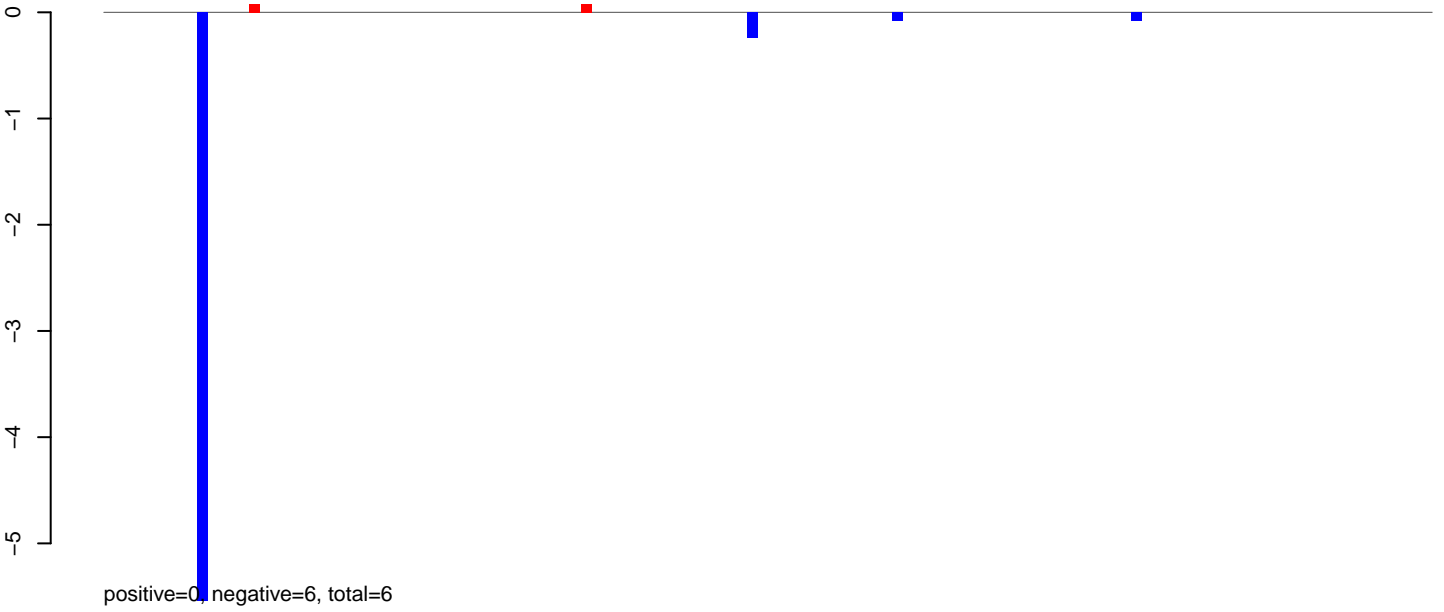
AeAlbo\_C636HT\_cells.rep



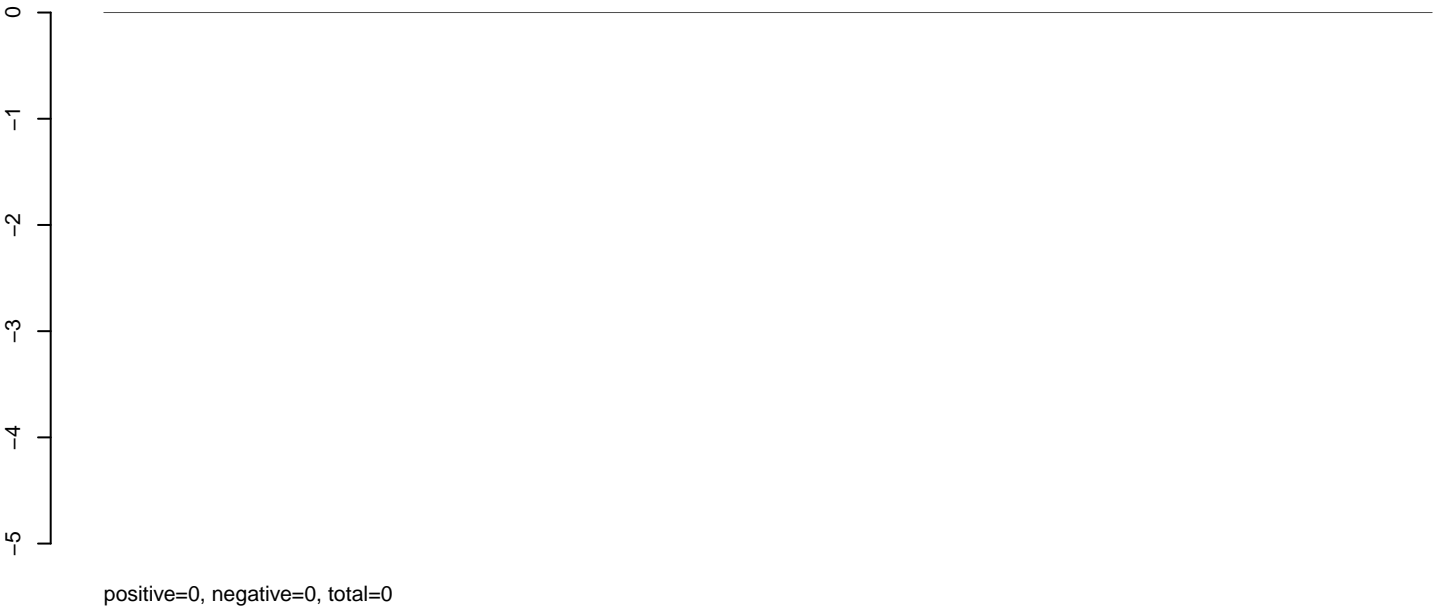
Window size=25, length=3049, TE@ht-1\_family-6306@LTR\_Pao:1-3049

0 500 1000 1500 2000 2500 3000

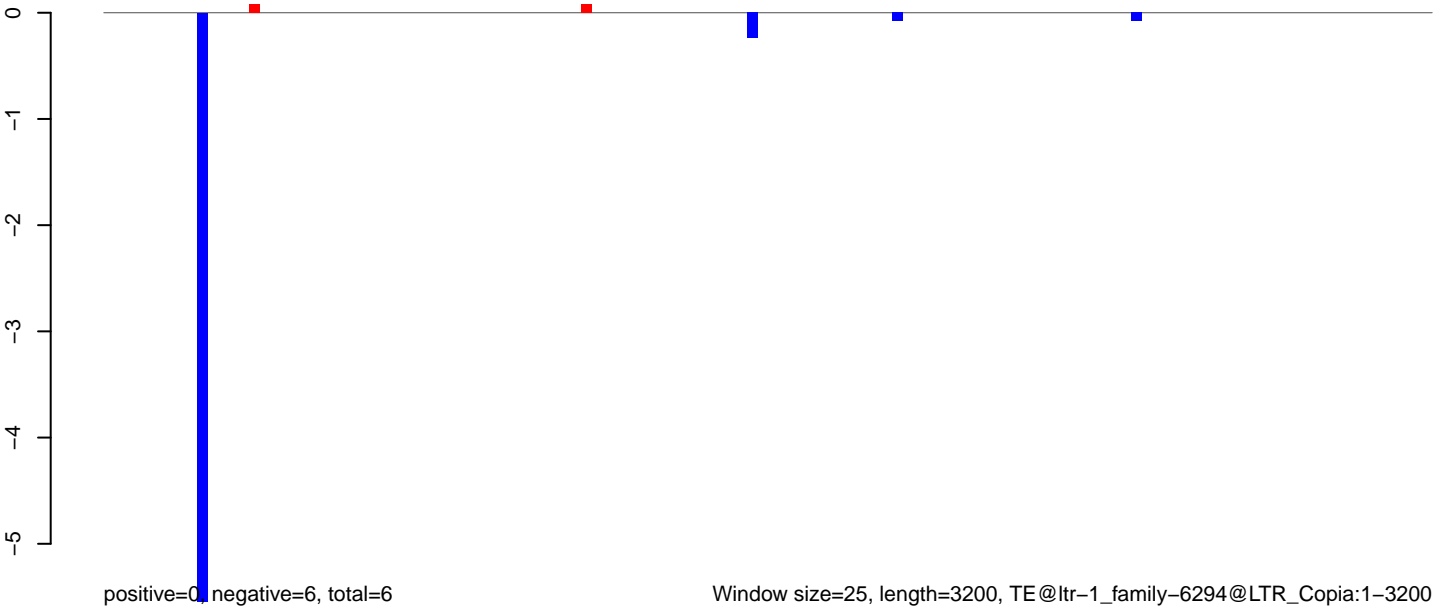
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



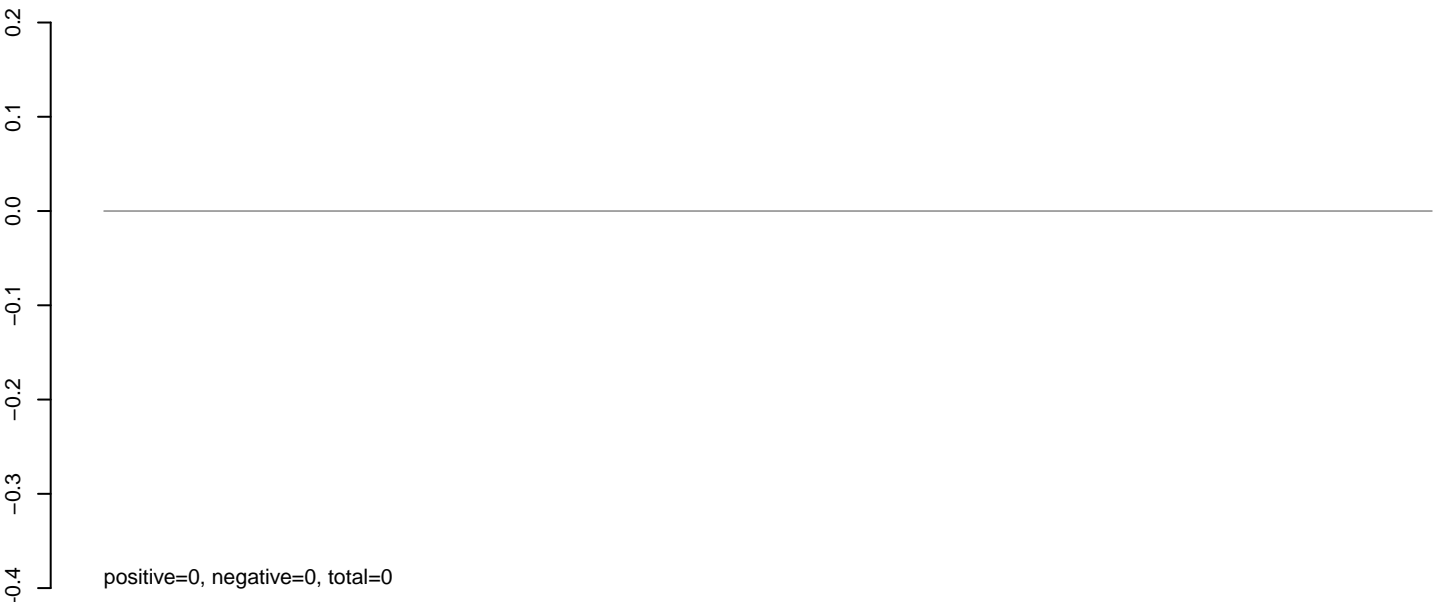
AeAlbo\_C636HT\_cells.rep



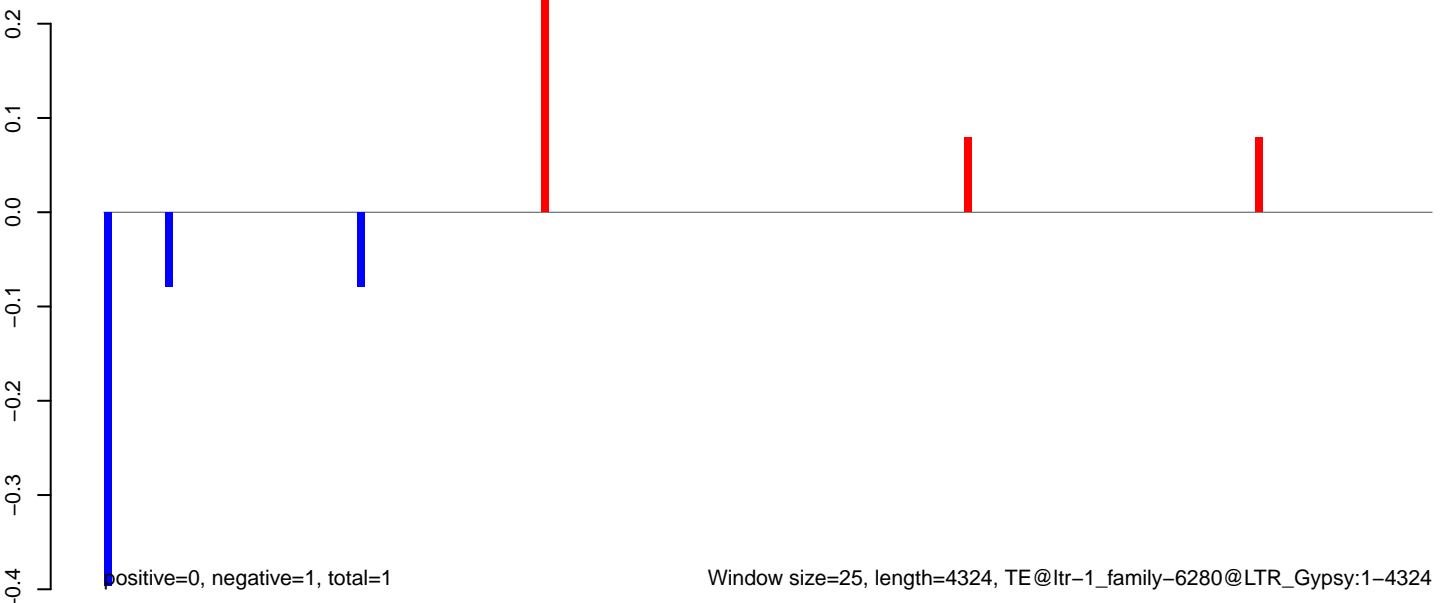
**AeAlbo\_C636HT\_cells.18\_23.rep**



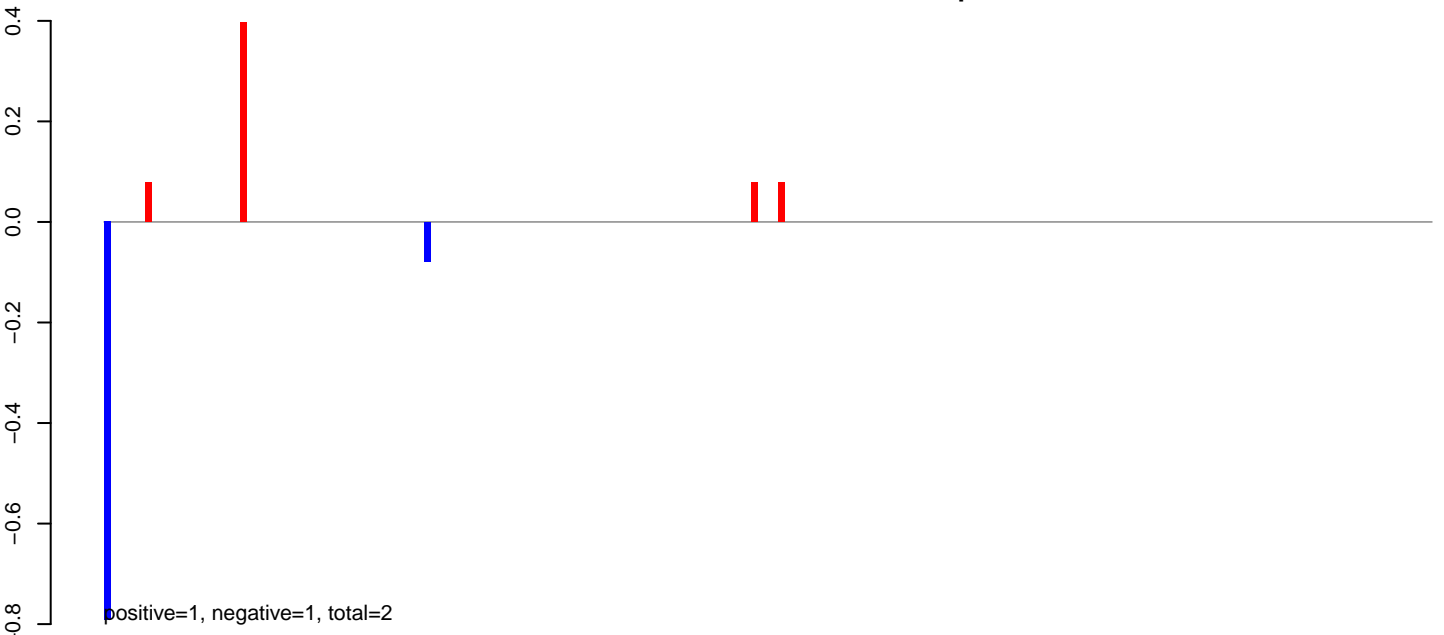
**AeAlbo\_C636HT\_cells.24\_35.rep**



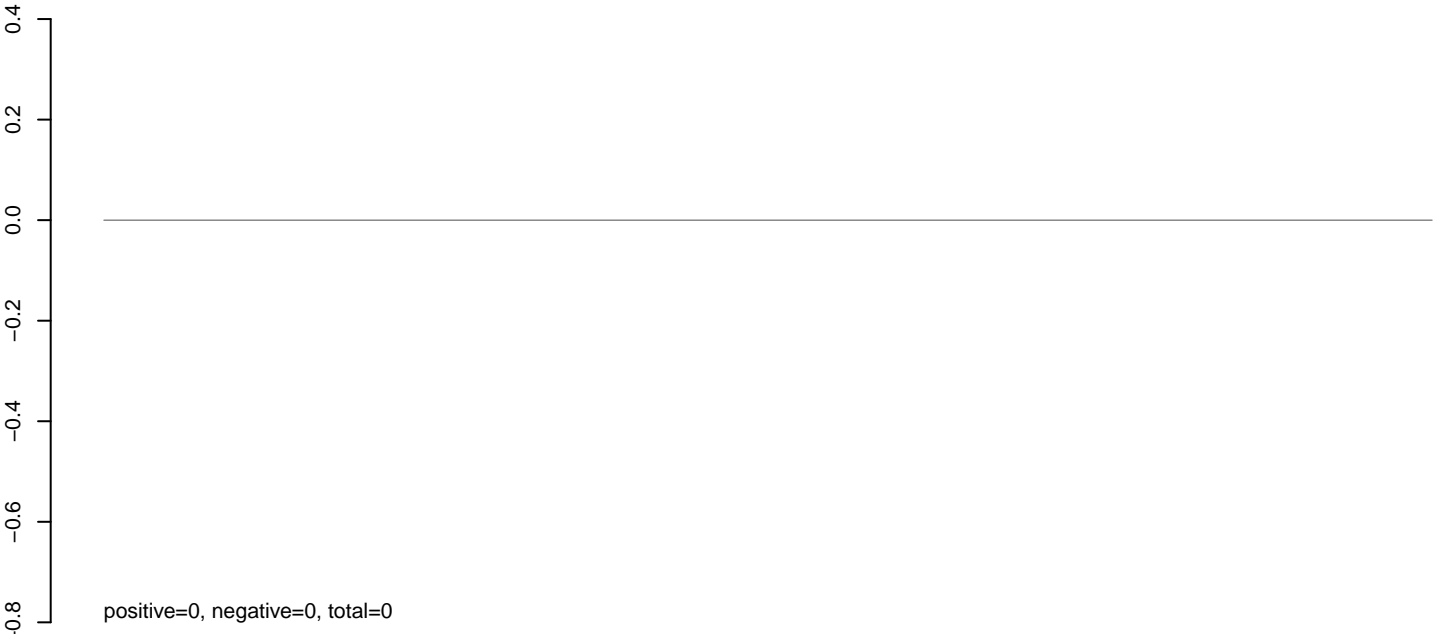
**AeAlbo\_C636HT\_cells.rep**



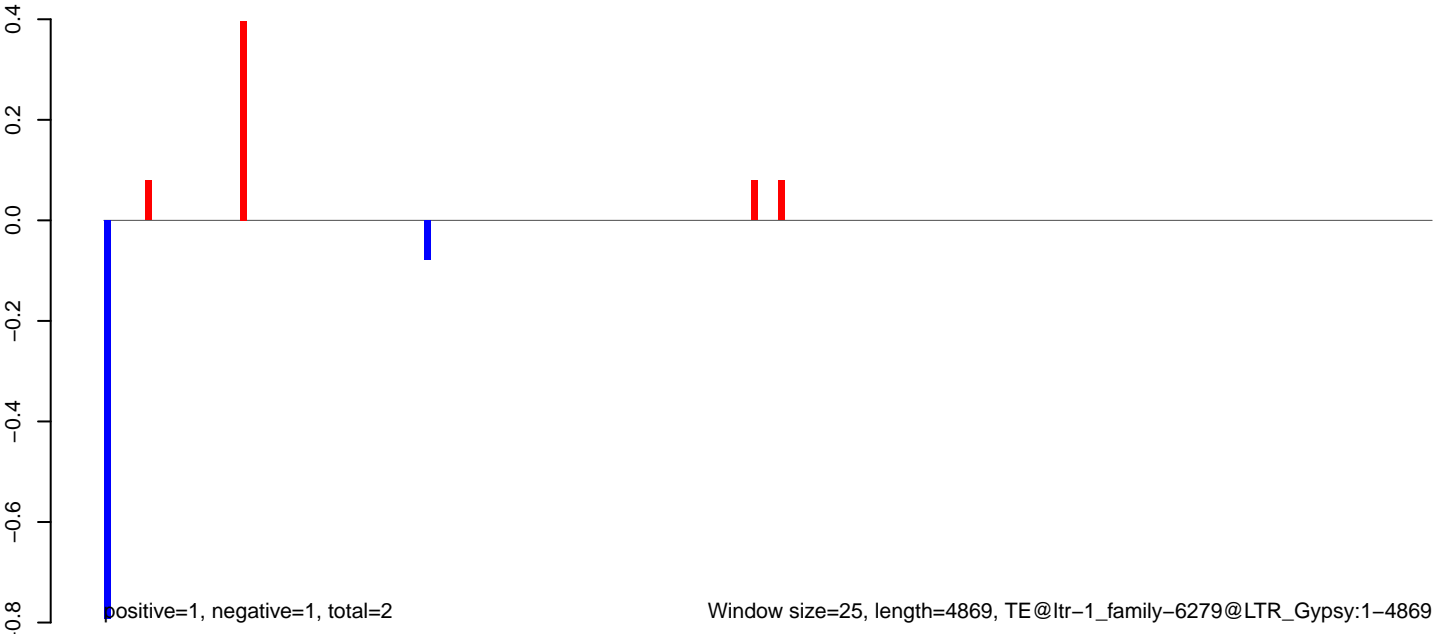
**AeAlbo\_C636HT\_cells.18\_23.rep**



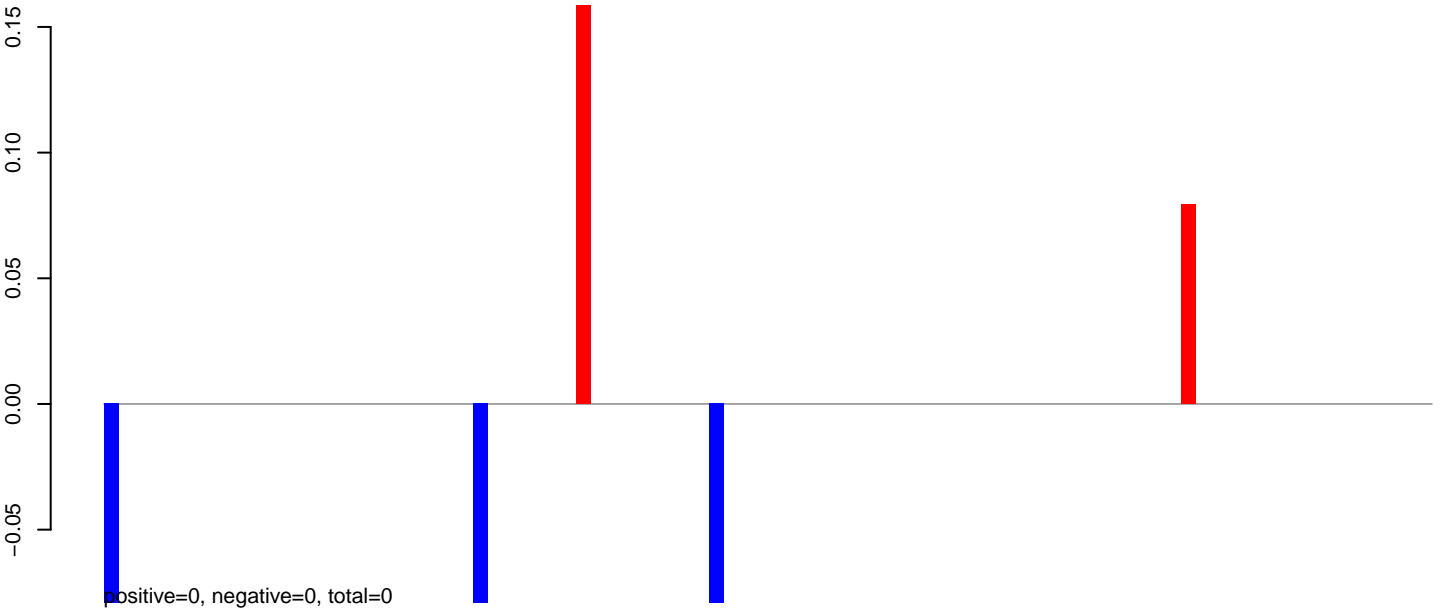
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



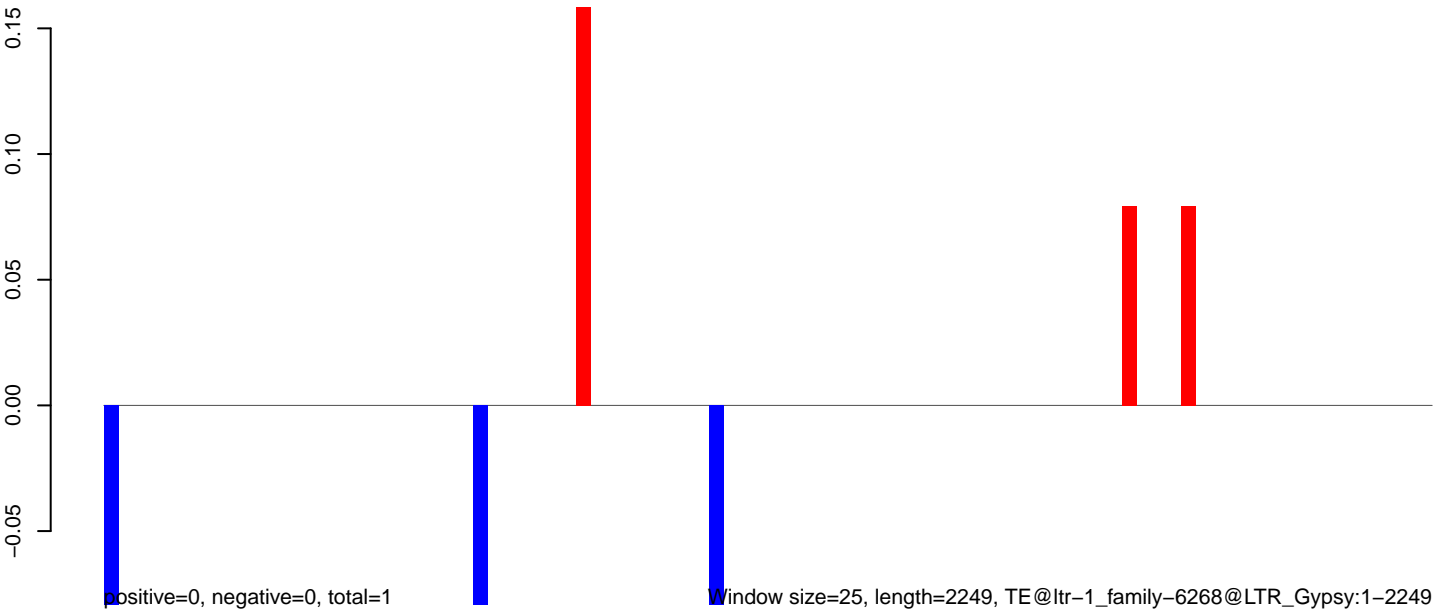
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



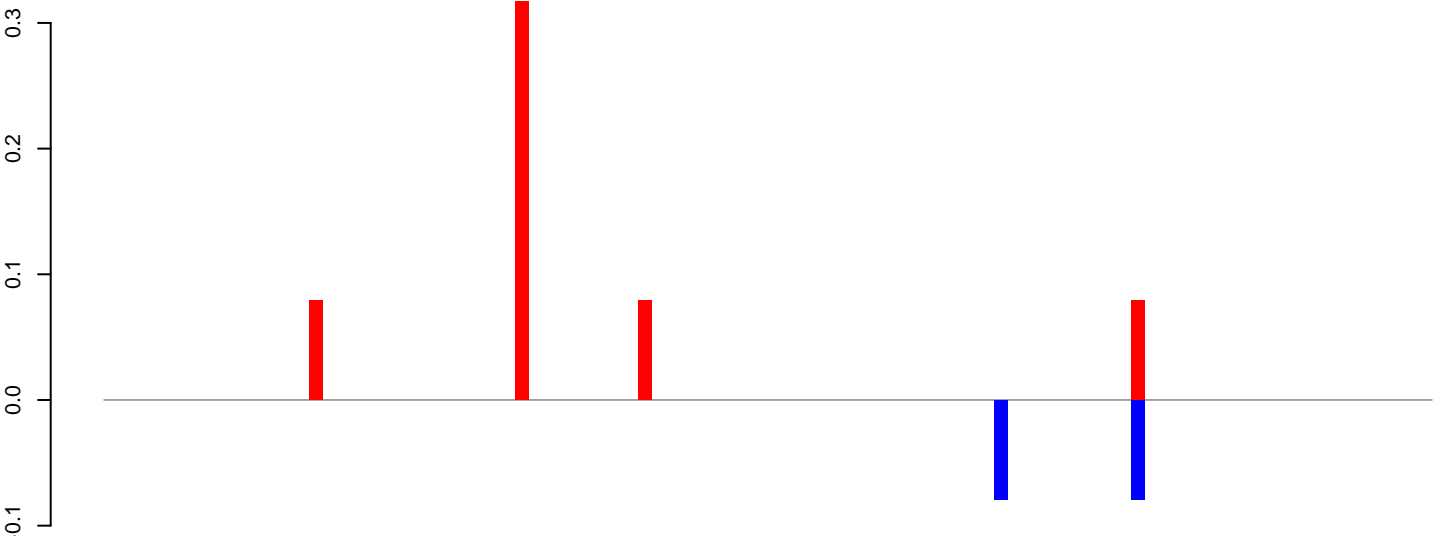
**AeAlbo\_C636HT\_cells.rep**



0 500 1000 1500 2000

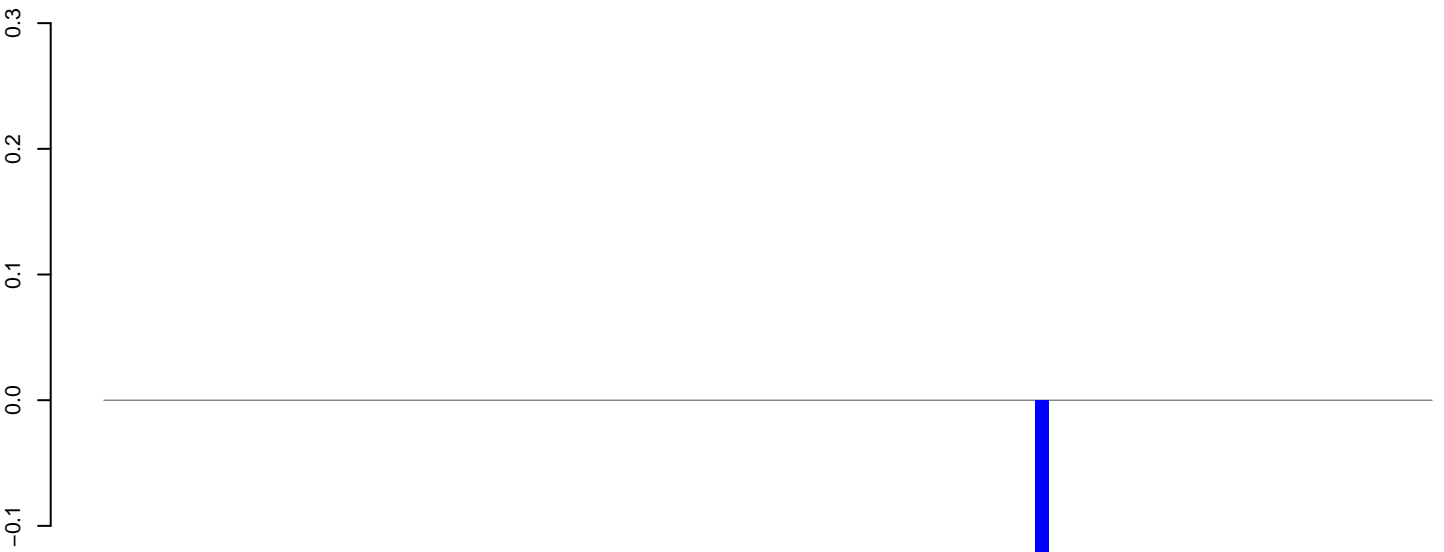


AeAlbo\_C636HT\_cells.18\_23.rep



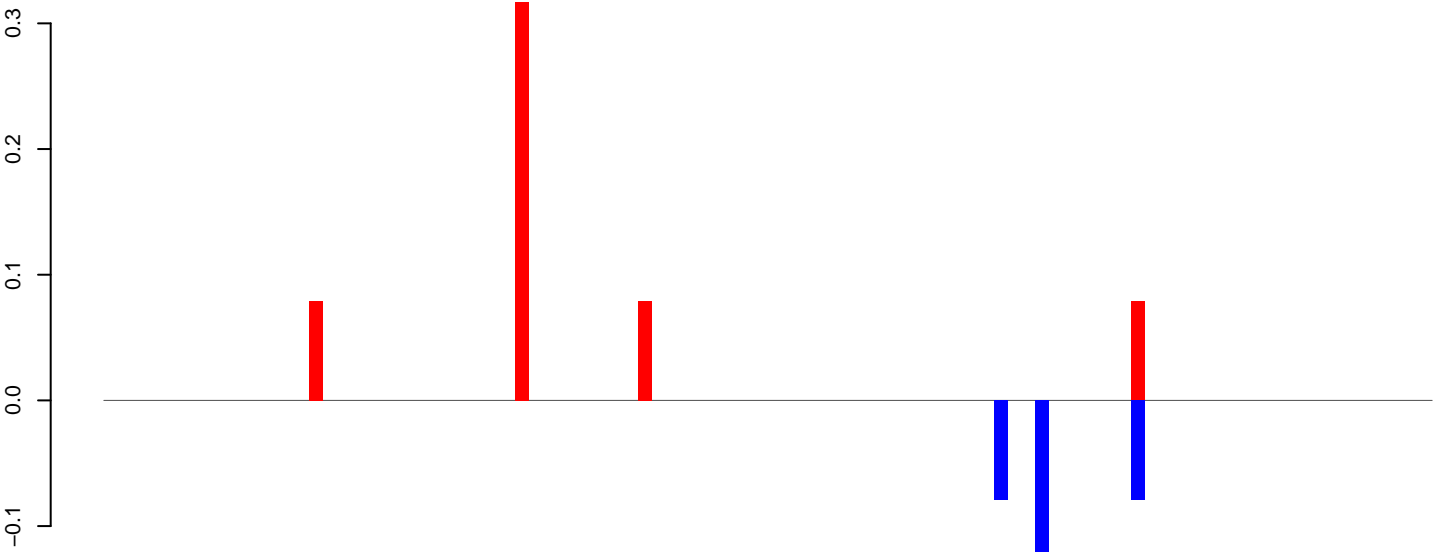
positive=1, negative=0, total=1

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep

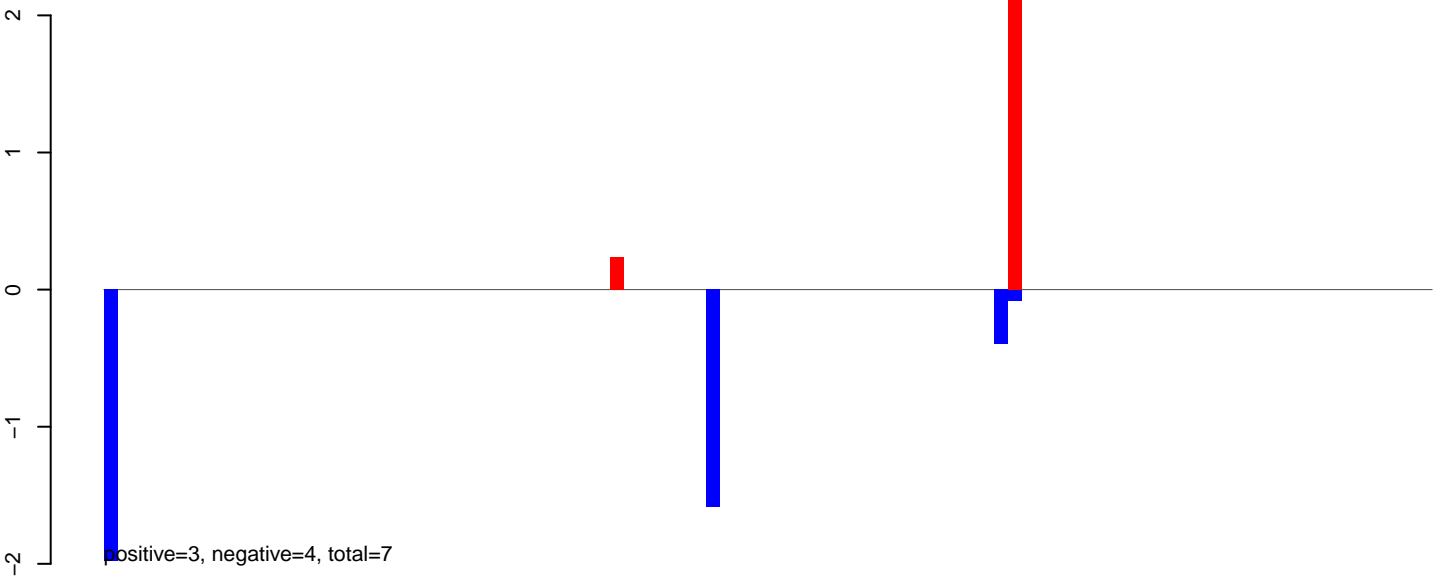


positive=1, negative=0, total=1

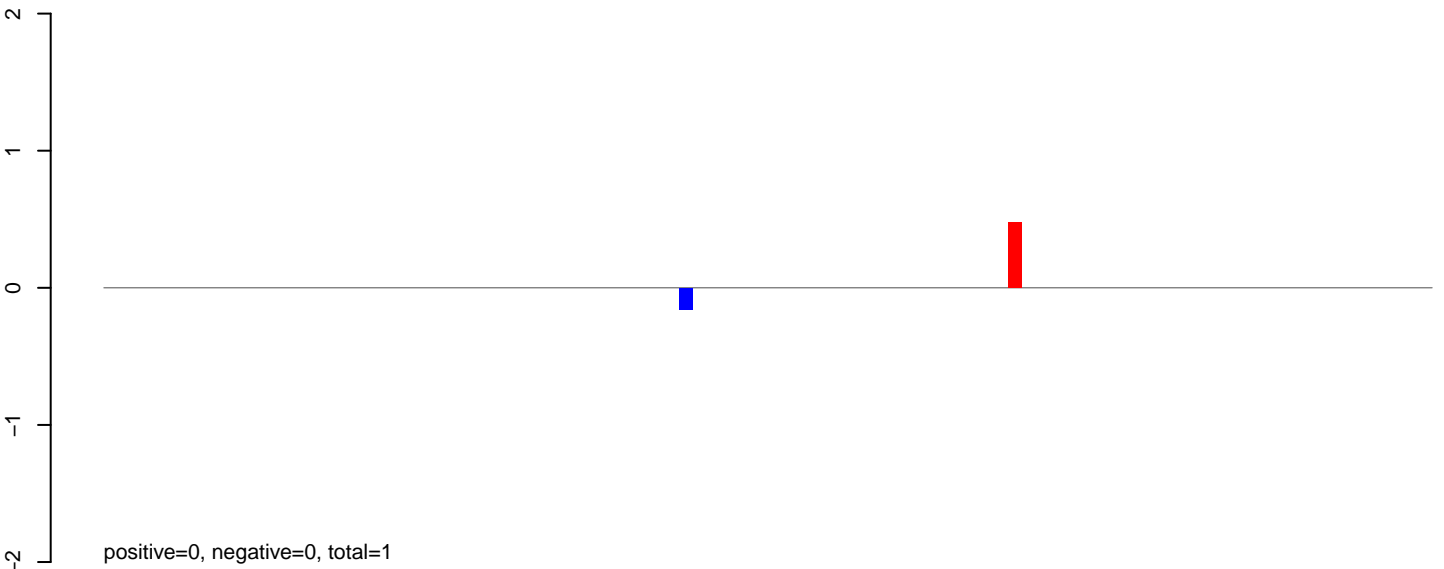
Window size=25, length=2407, TE@ltr-1\_family-6202@LINE\_I:1-2407

0 500 1000 1500 2000 2500

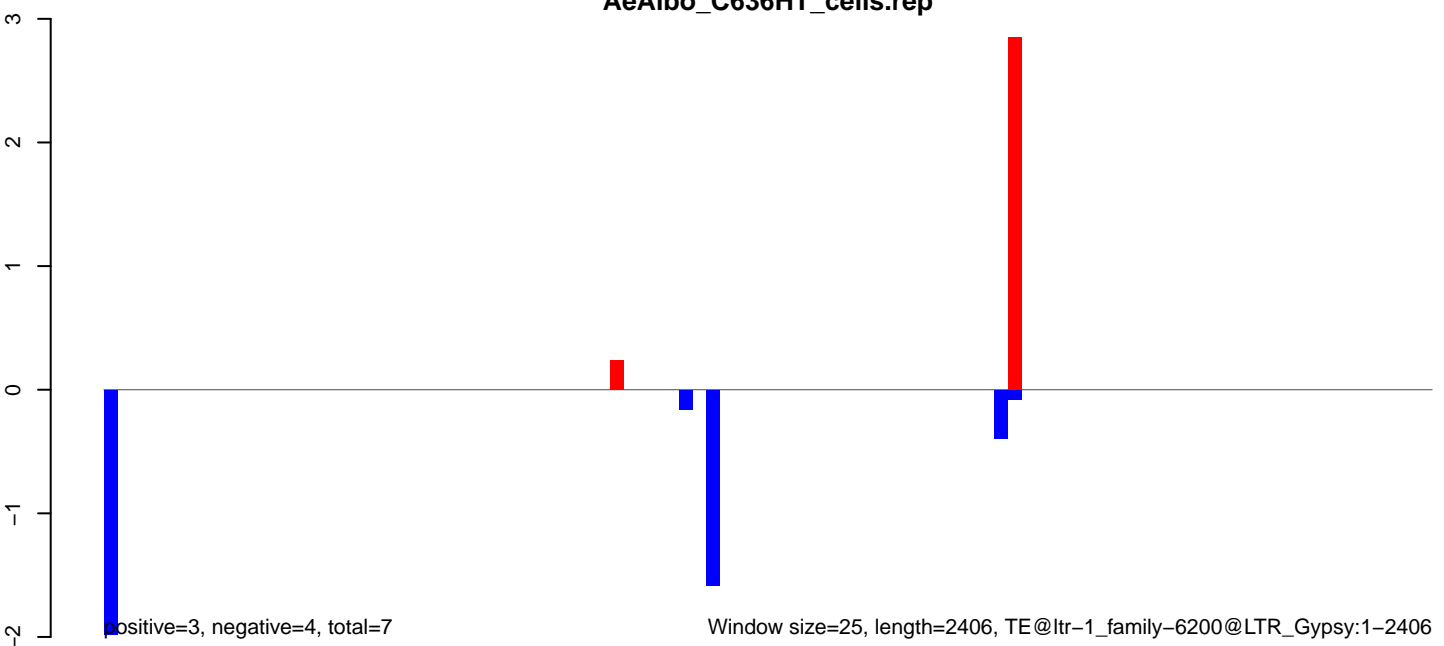
AeAlbo\_C636HT\_cells.18\_23.rep



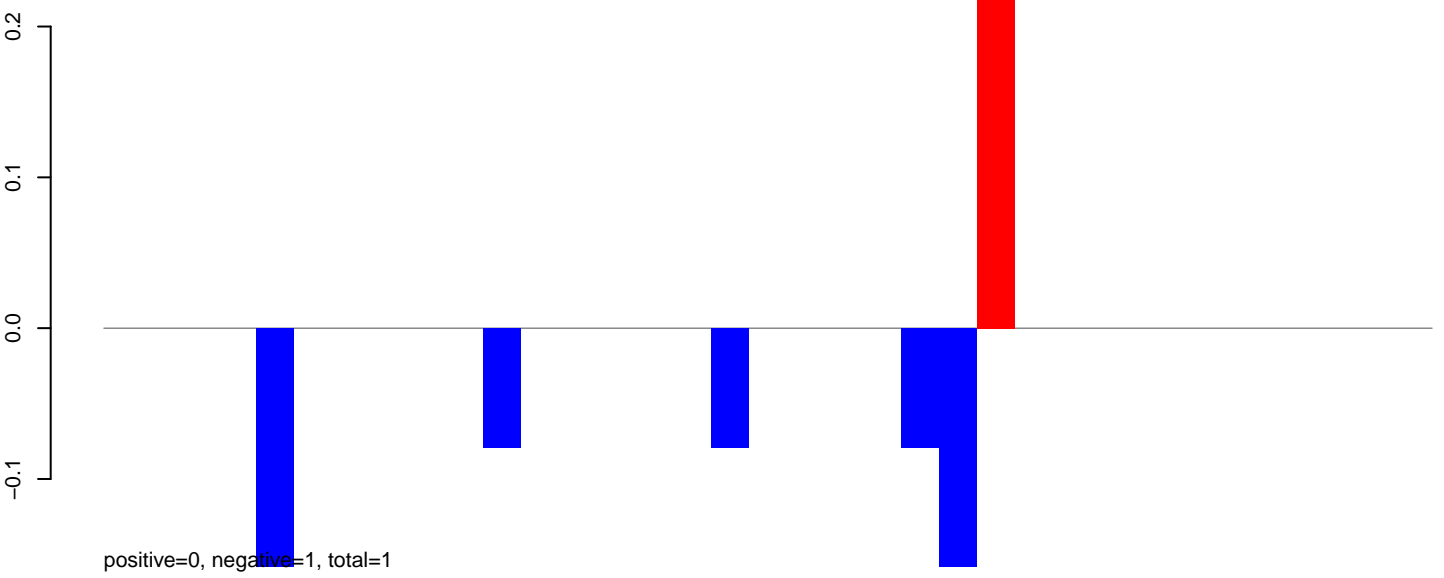
AeAlbo\_C636HT\_cells.24\_35.rep



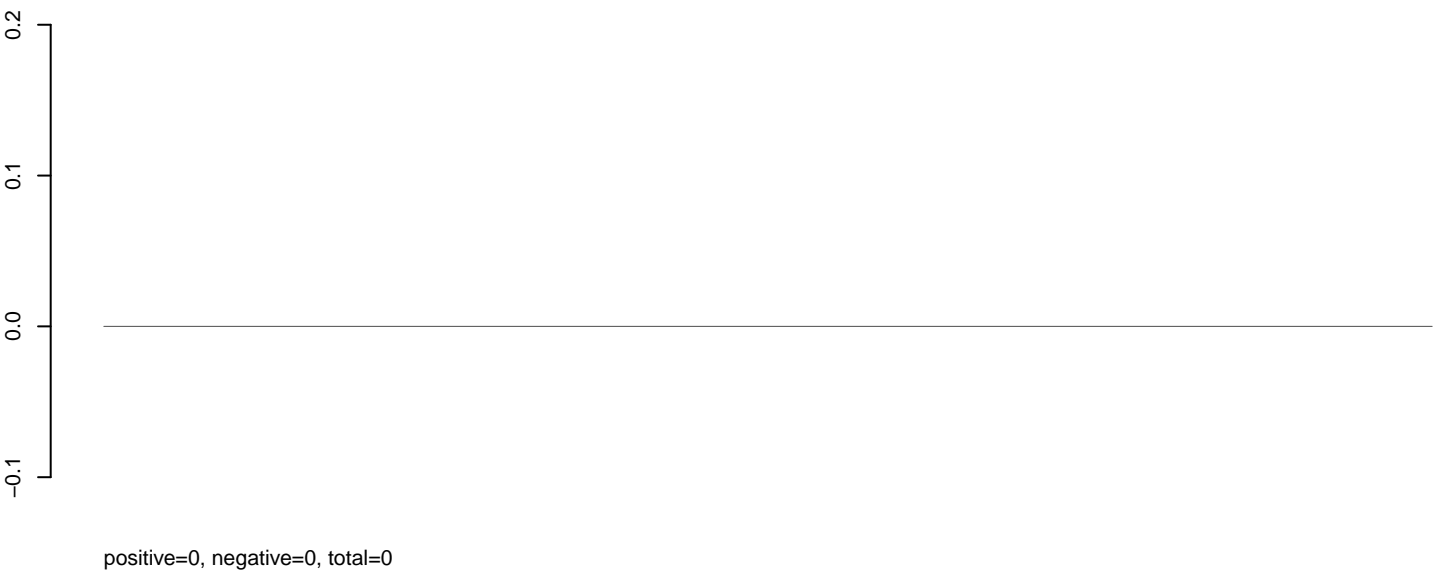
AeAlbo\_C636HT\_cells.rep



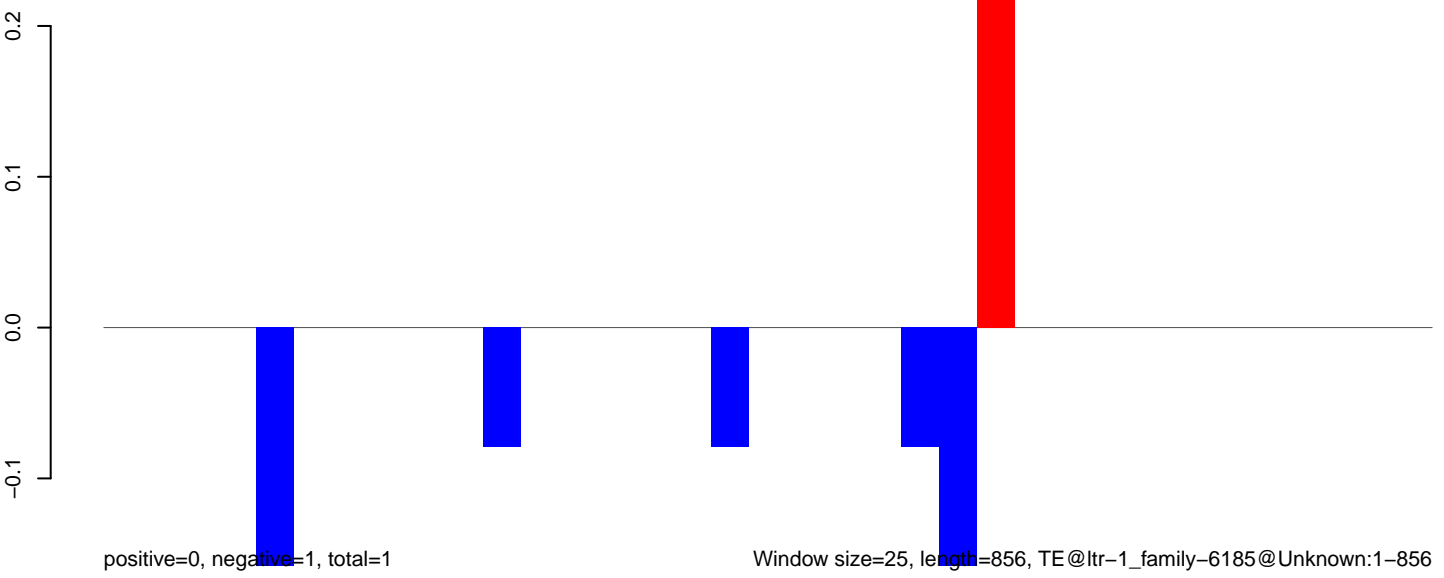
AeAlbo\_C636HT\_cells.18\_23.rep



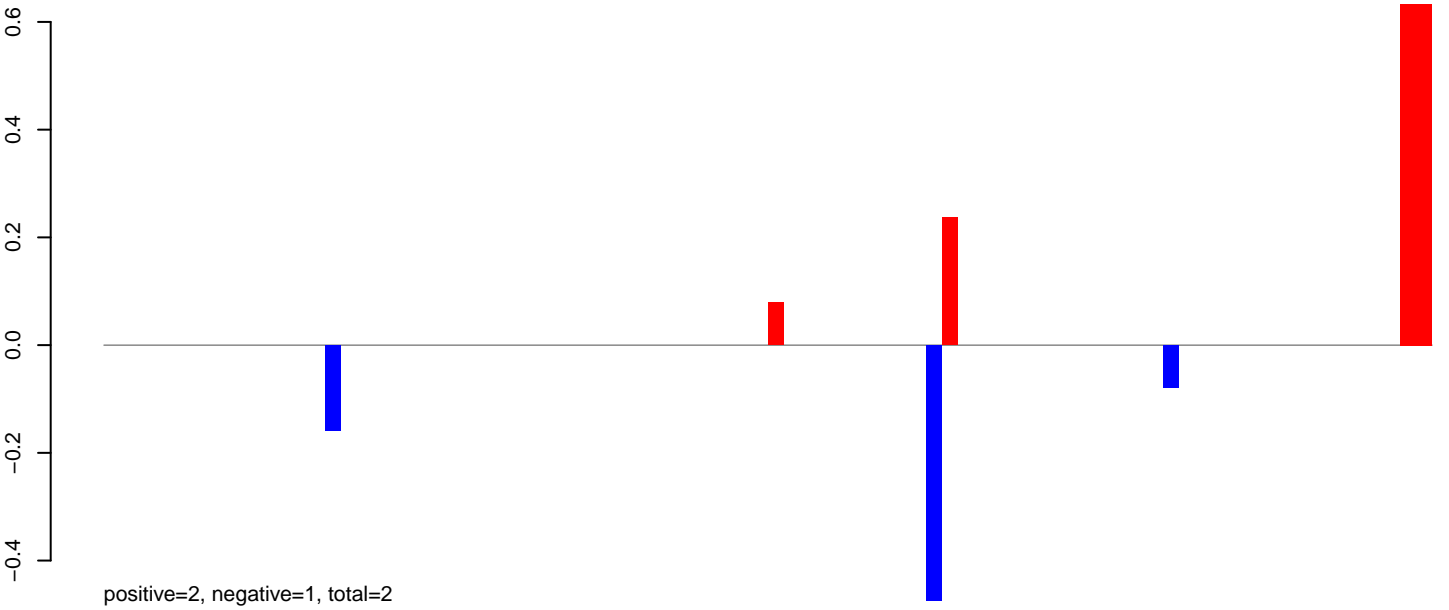
AeAlbo\_C636HT\_cells.24\_35.rep



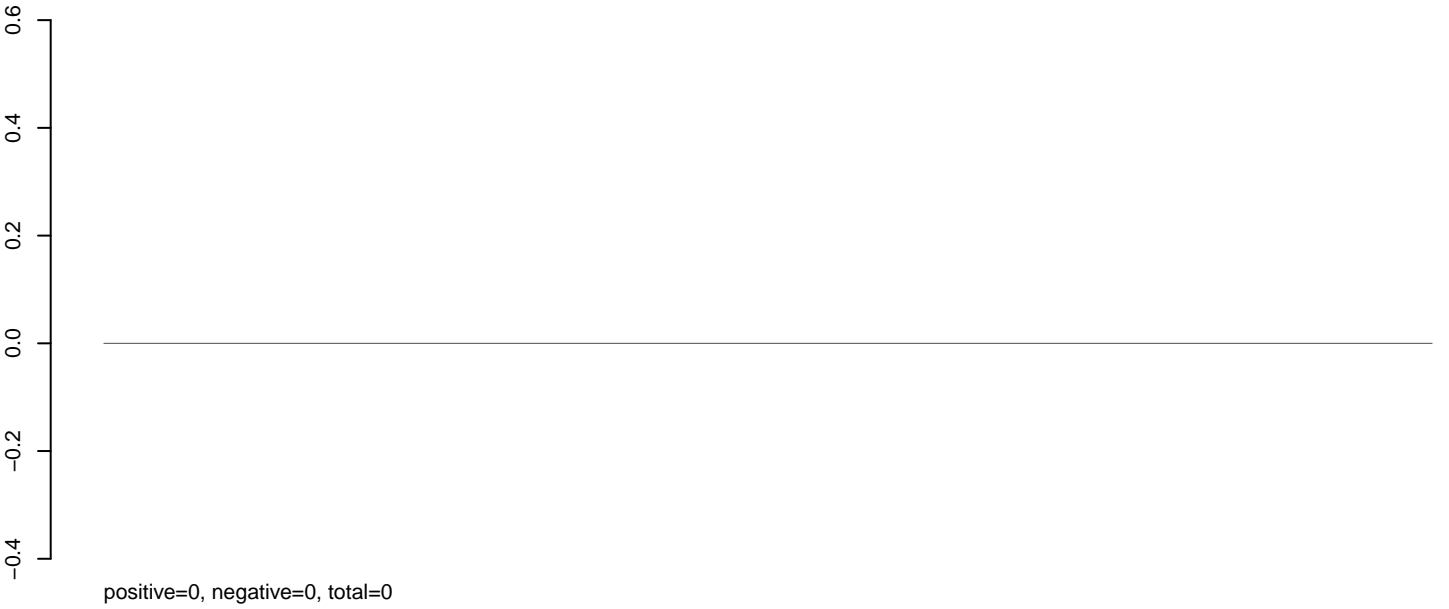
AeAlbo\_C636HT\_cells.rep



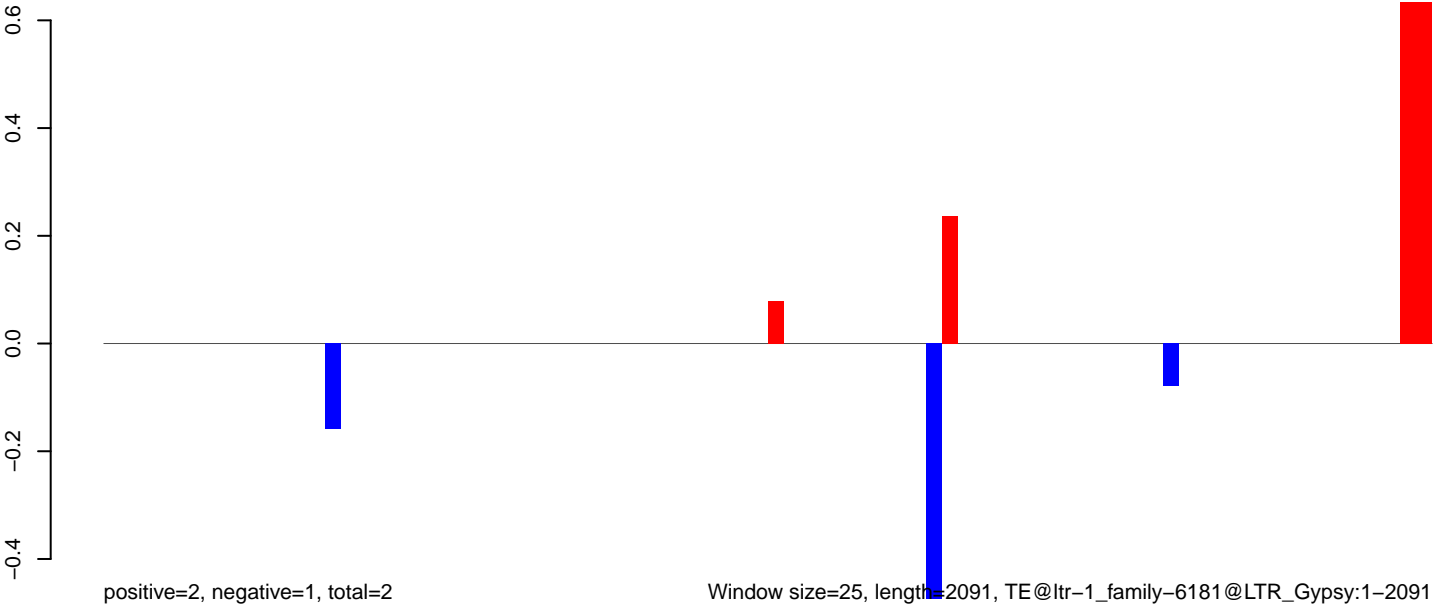
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

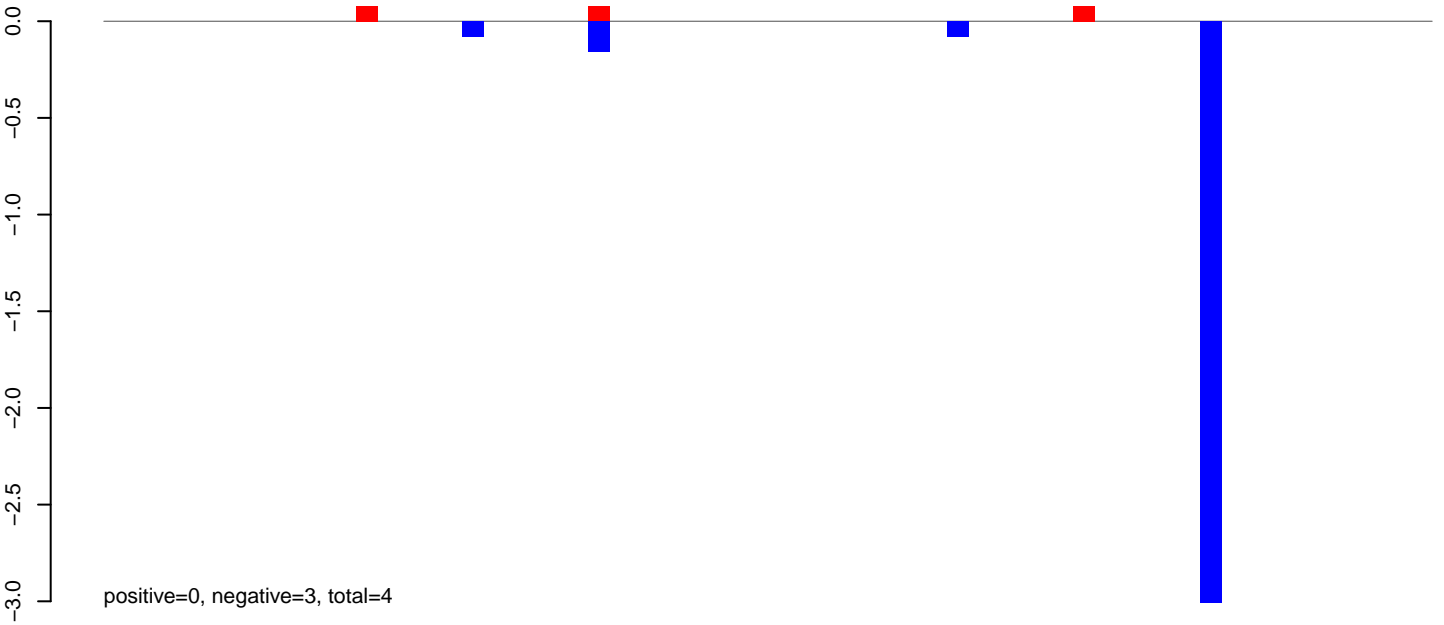


AeAlbo\_C636HT\_cells.rep

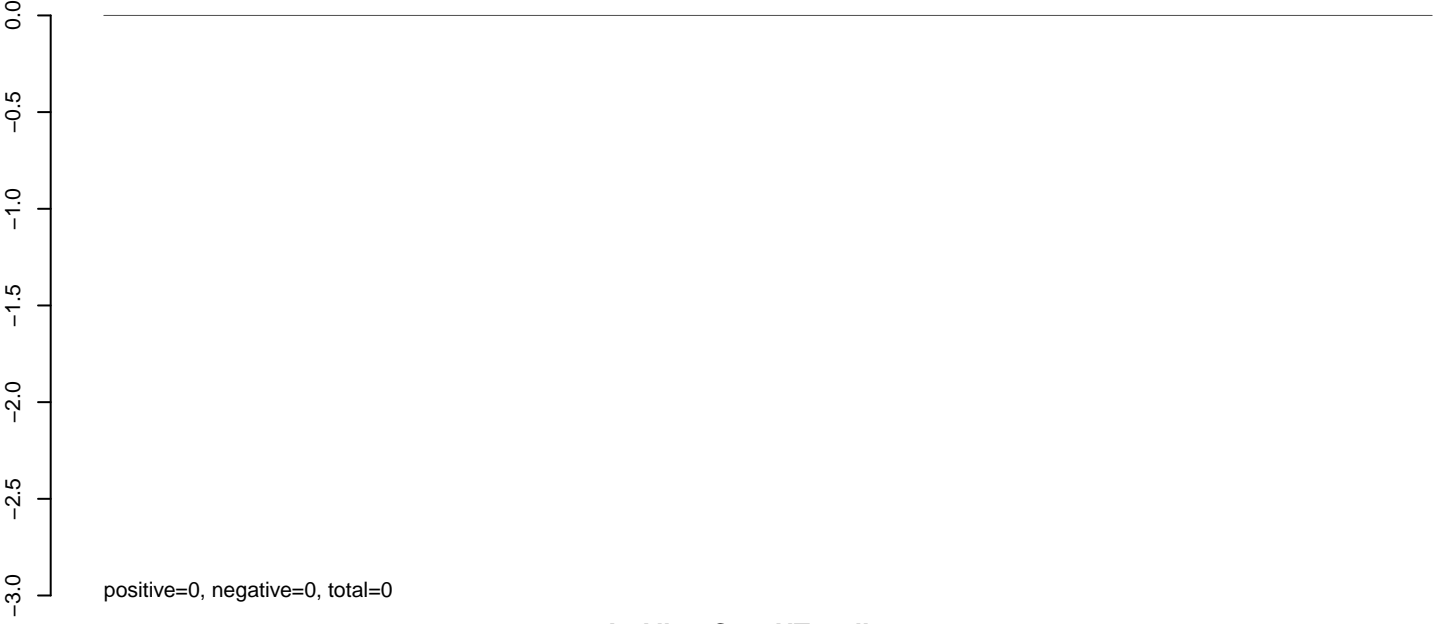


Window size=25, length=2091, TE@ltr-1\_family-6181@LTR\_Gypsy:1-2091

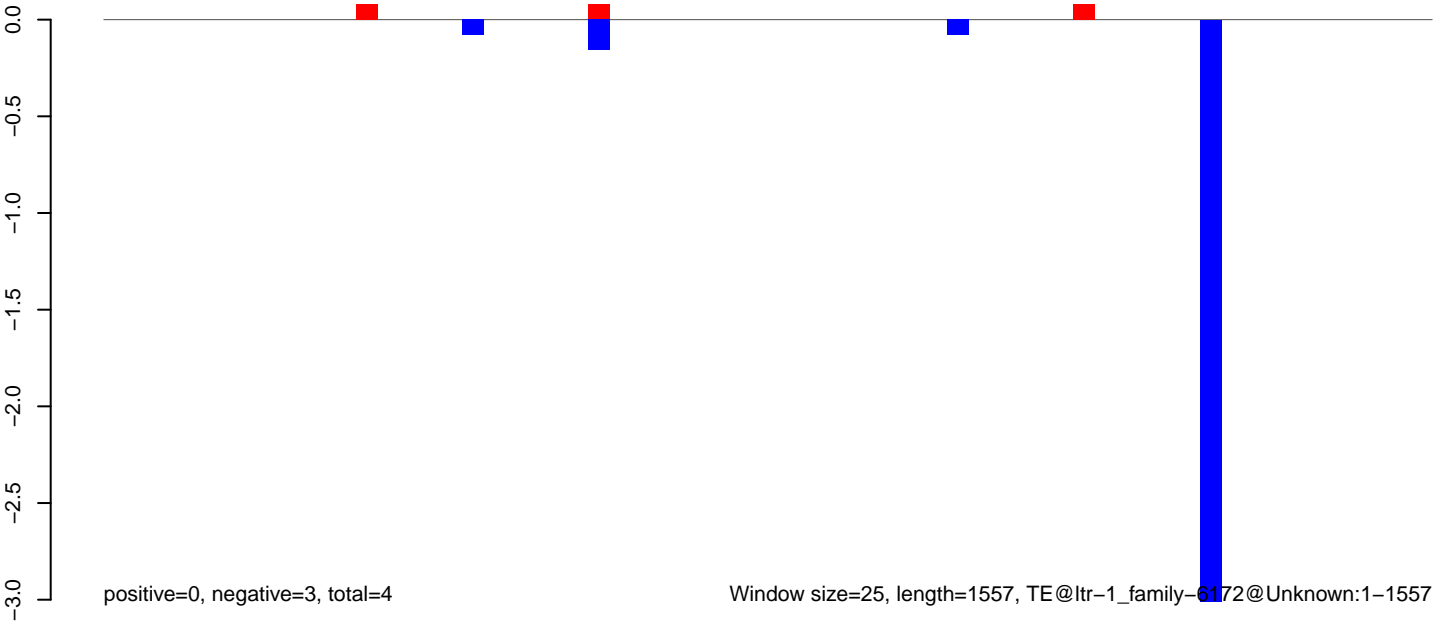
**AeAlbo\_C636HT\_cells.18\_23.rep**



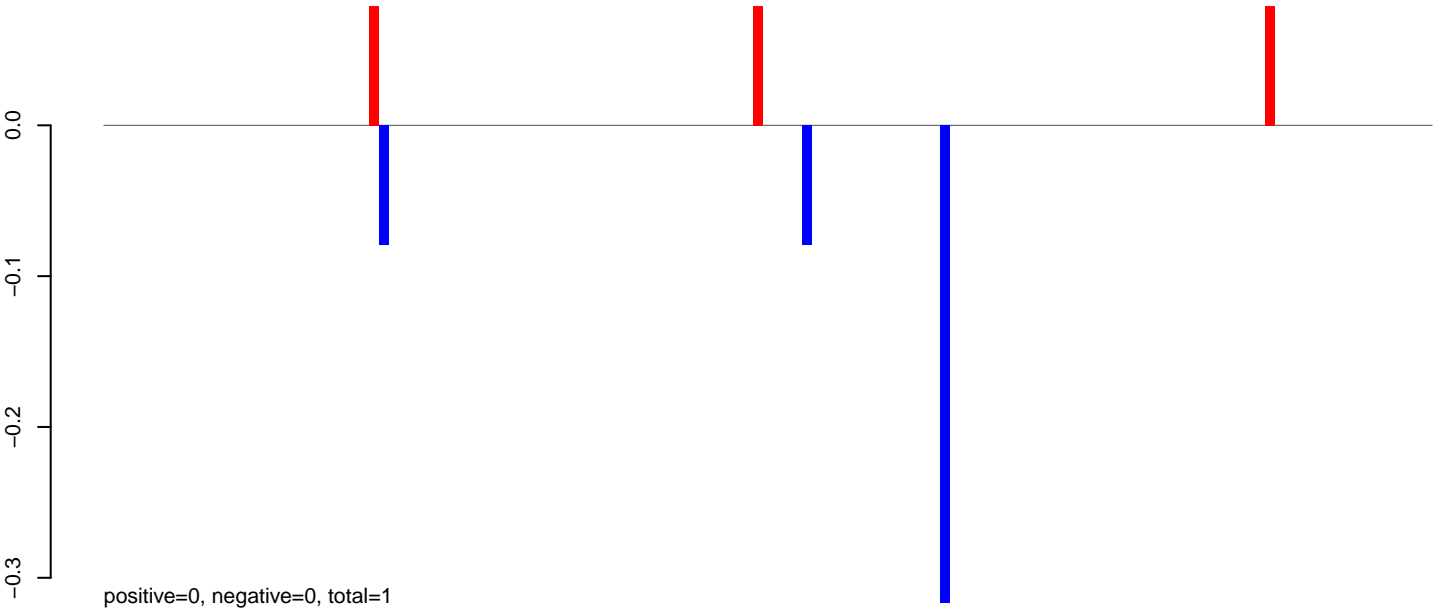
**AeAlbo\_C636HT\_cells.24\_35.rep**



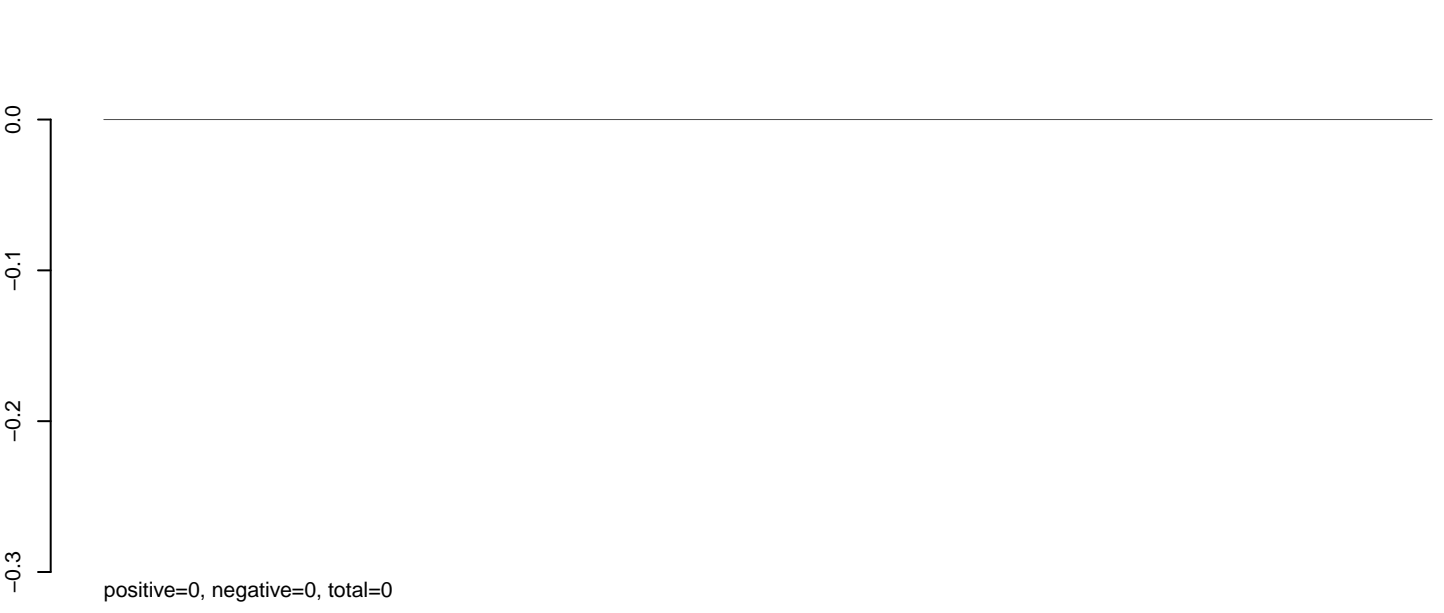
**AeAlbo\_C636HT\_cells.rep**



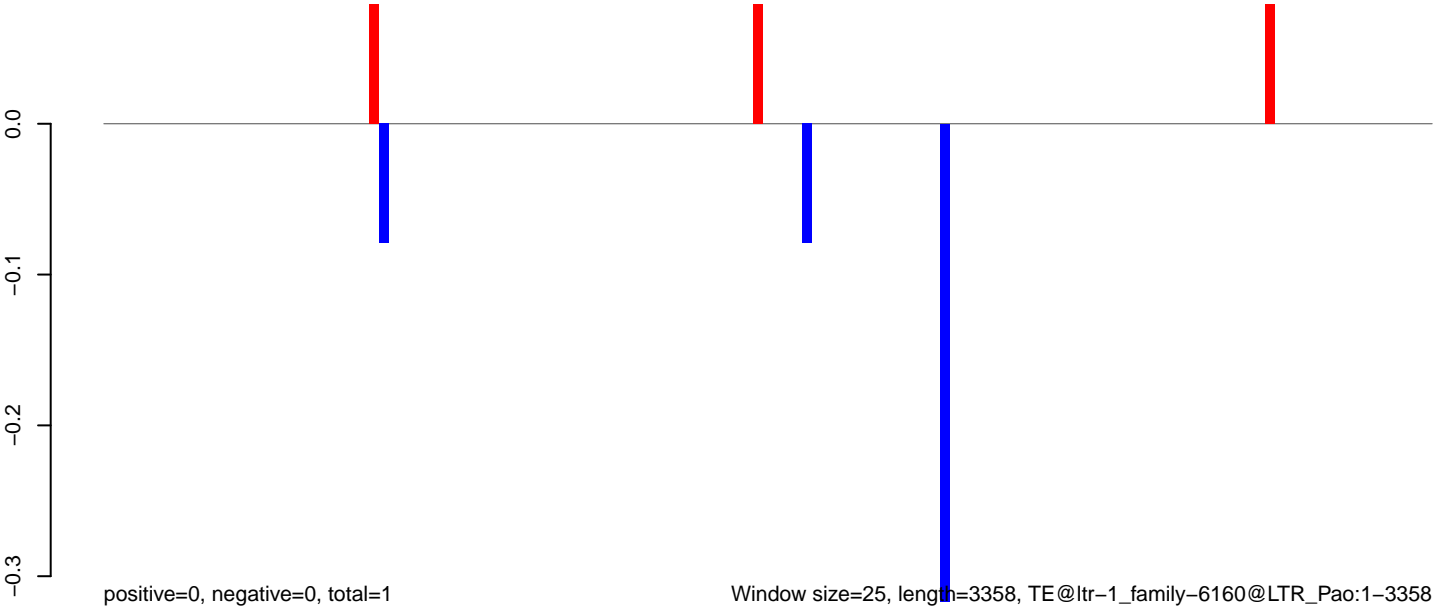
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



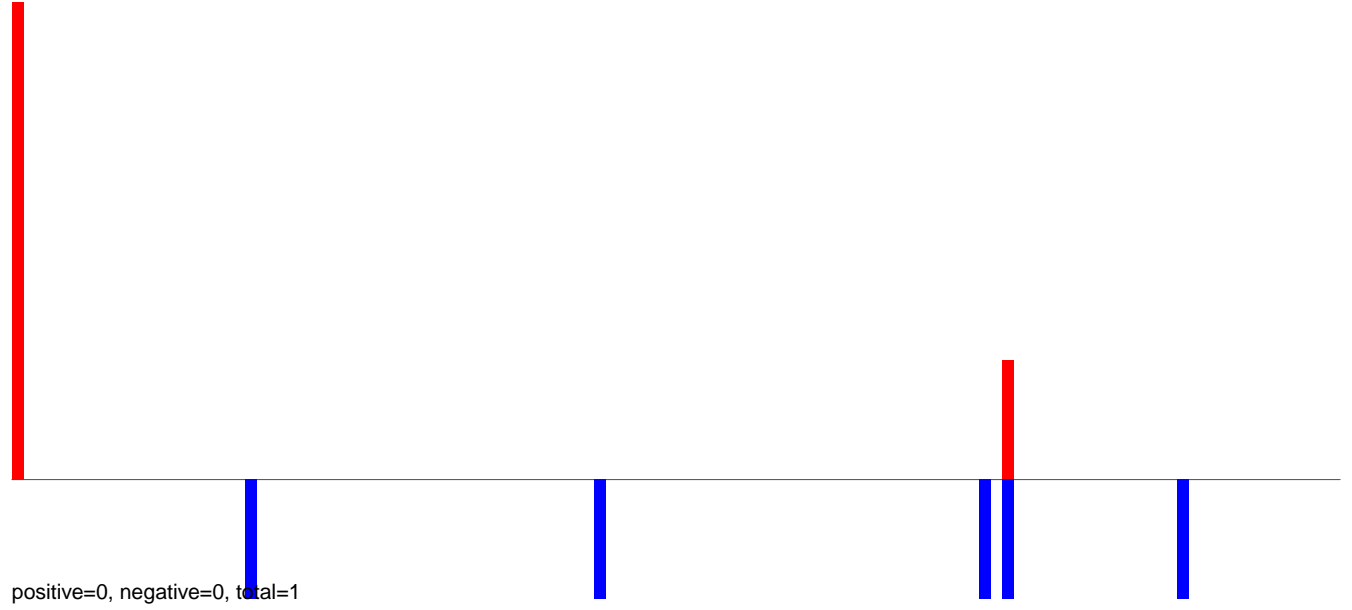
**AeAlbo\_C636HT\_cells.rep**



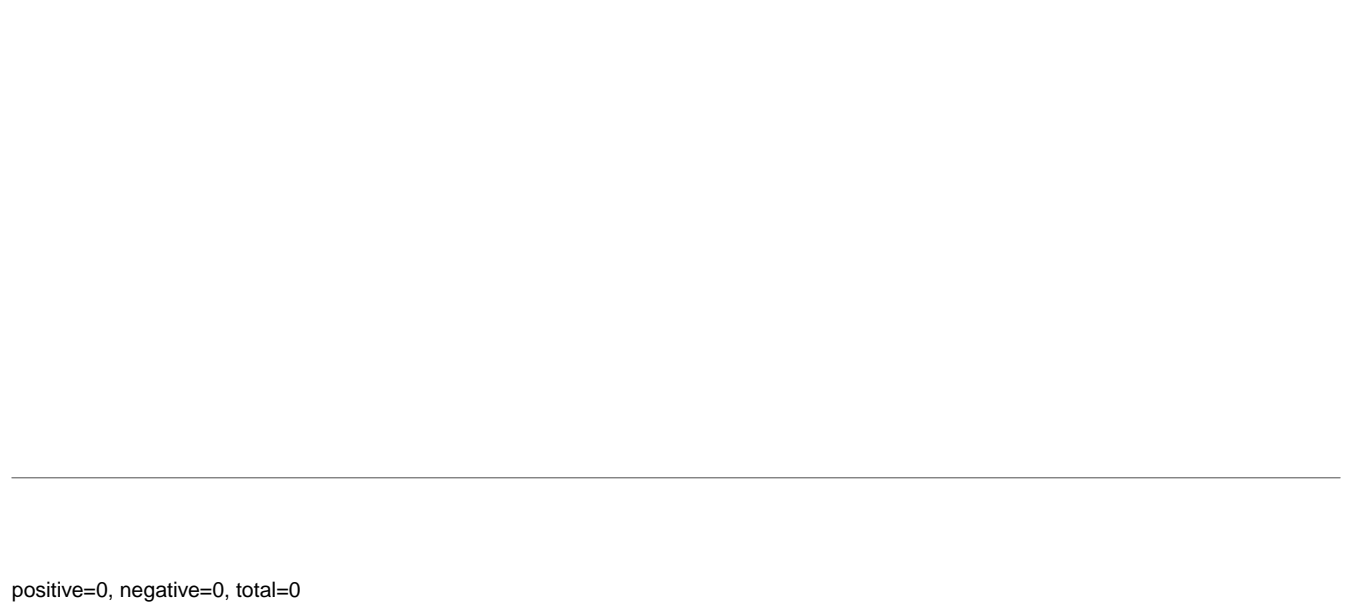
Window size=25, length=3358, TE@ltr-1\_family-6160@LTR\_Pao:1-3358

0 500 1000 1500 2000 2500 3000 3500

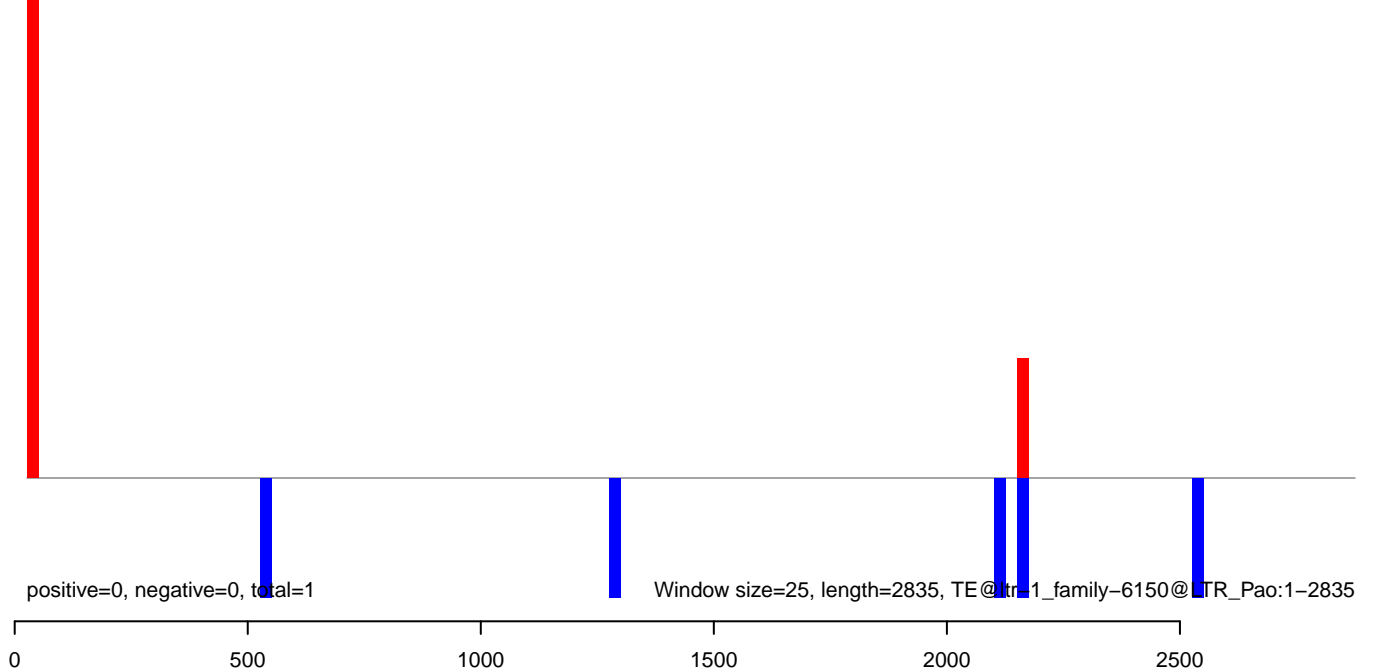
AeAlbo\_C636HT\_cells.18\_23.rep



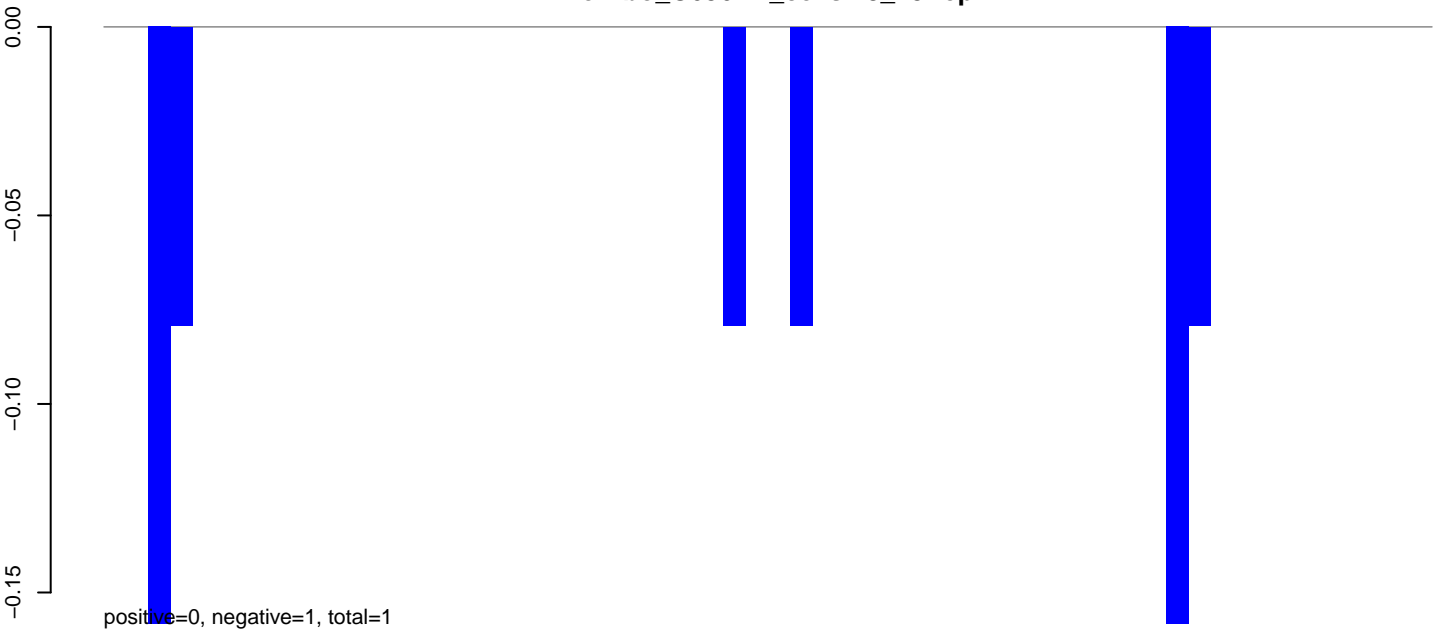
AeAlbo\_C636HT\_cells.24\_35.rep



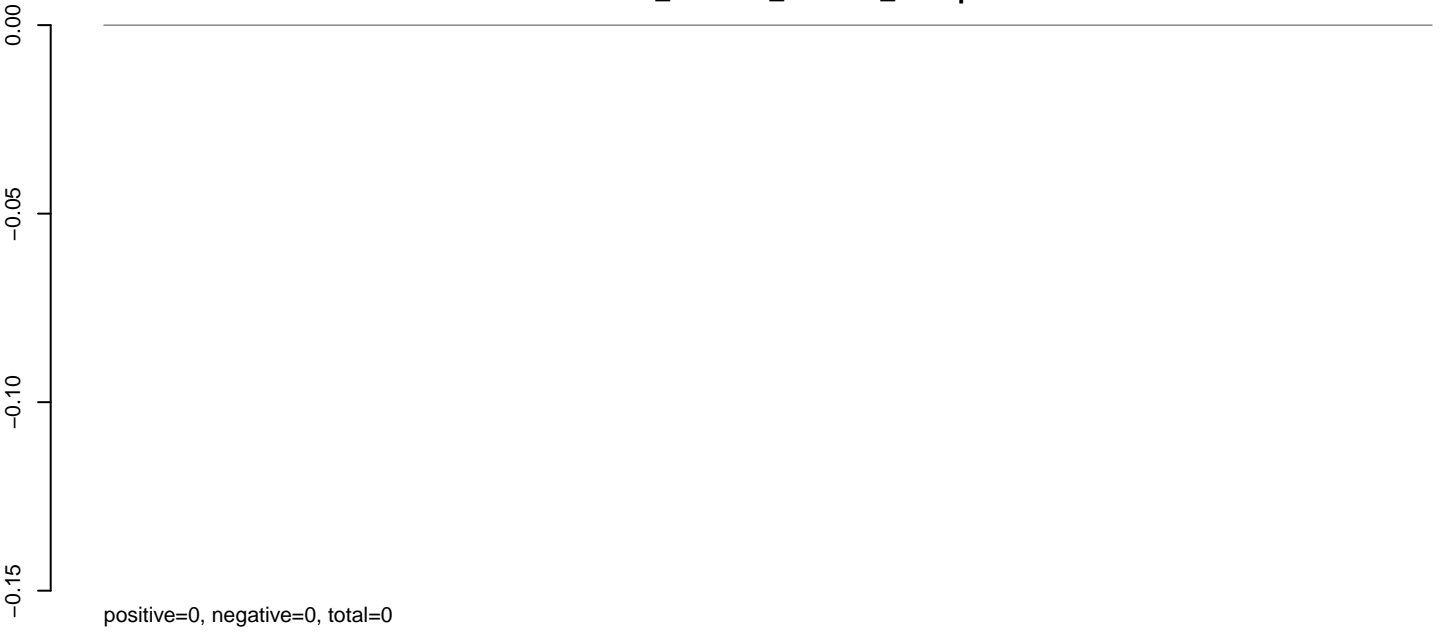
AeAlbo\_C636HT\_cells.rep



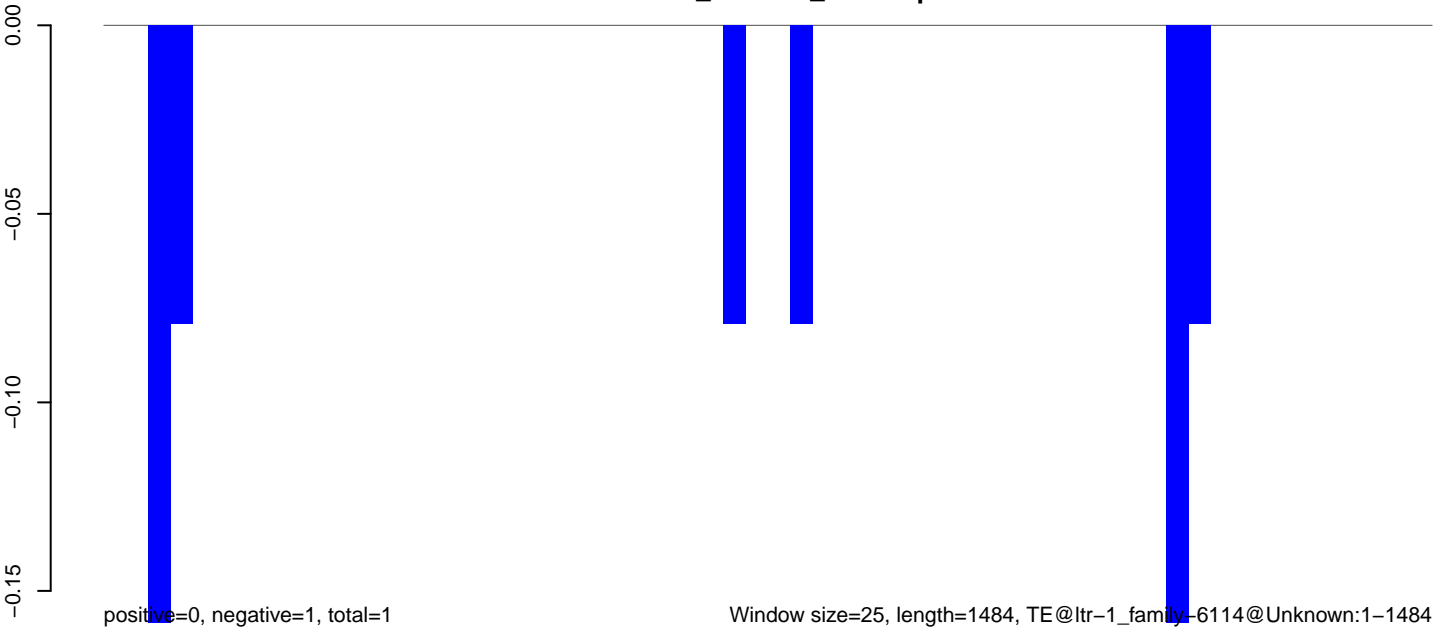
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

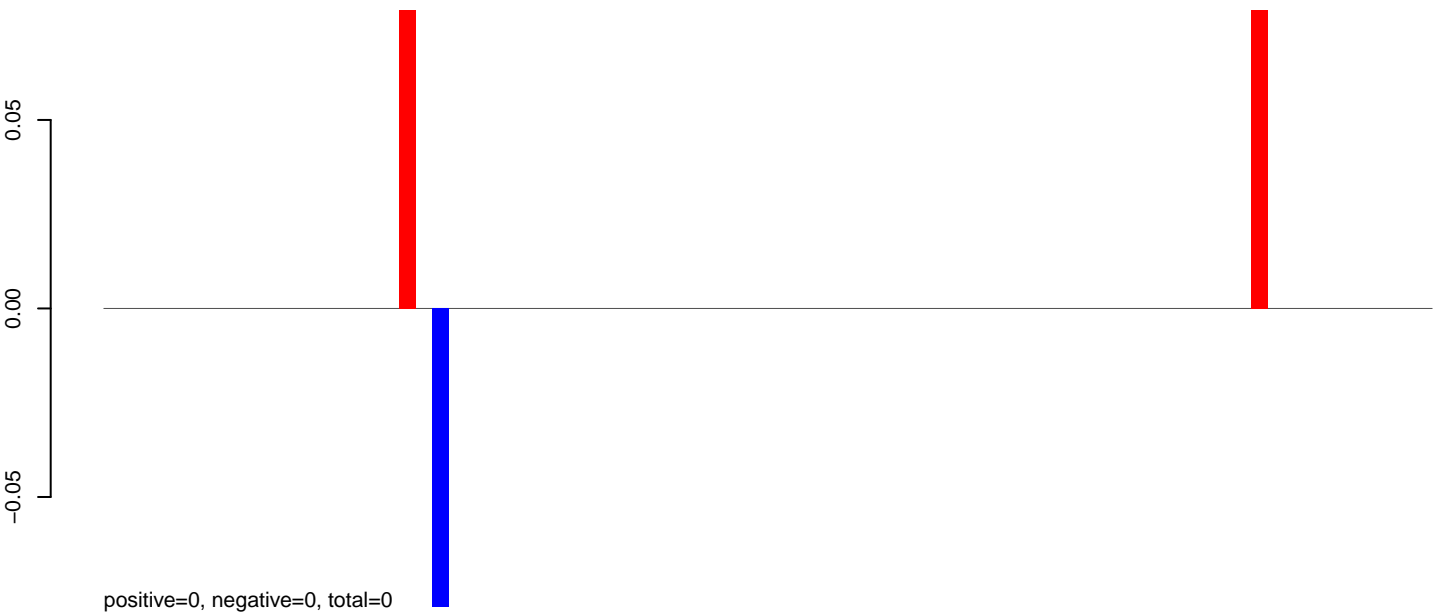


AeAlbo\_C636HT\_cells.rep

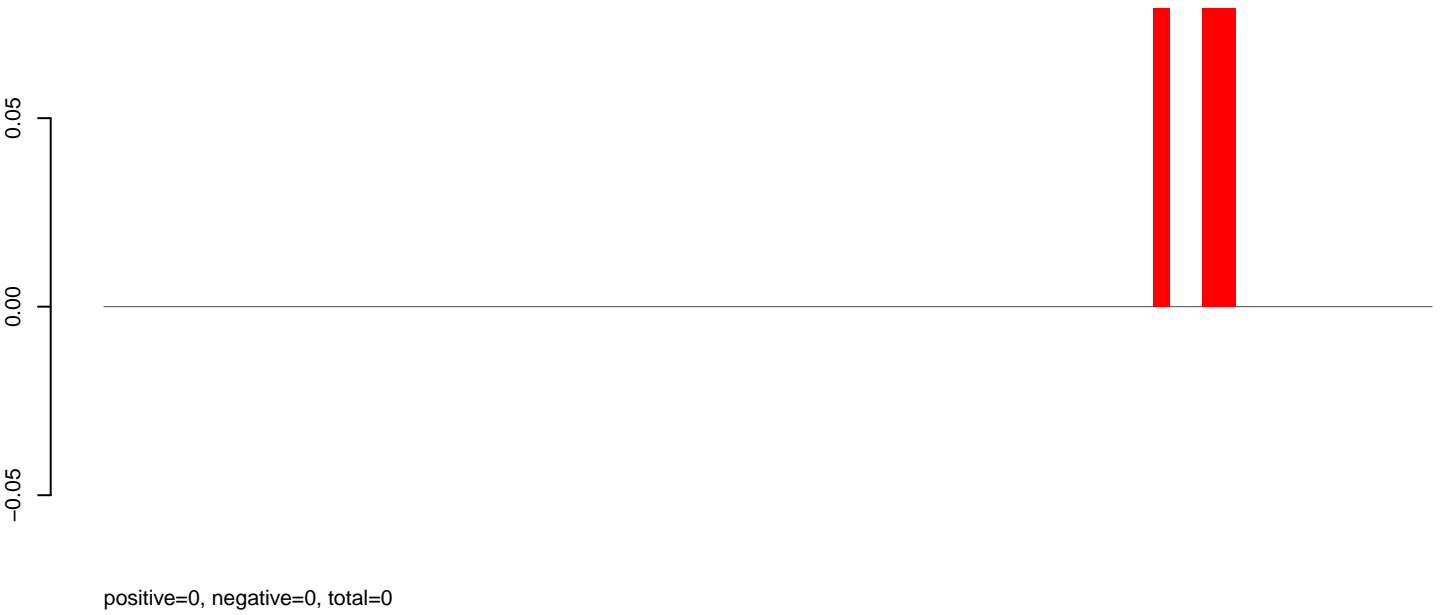




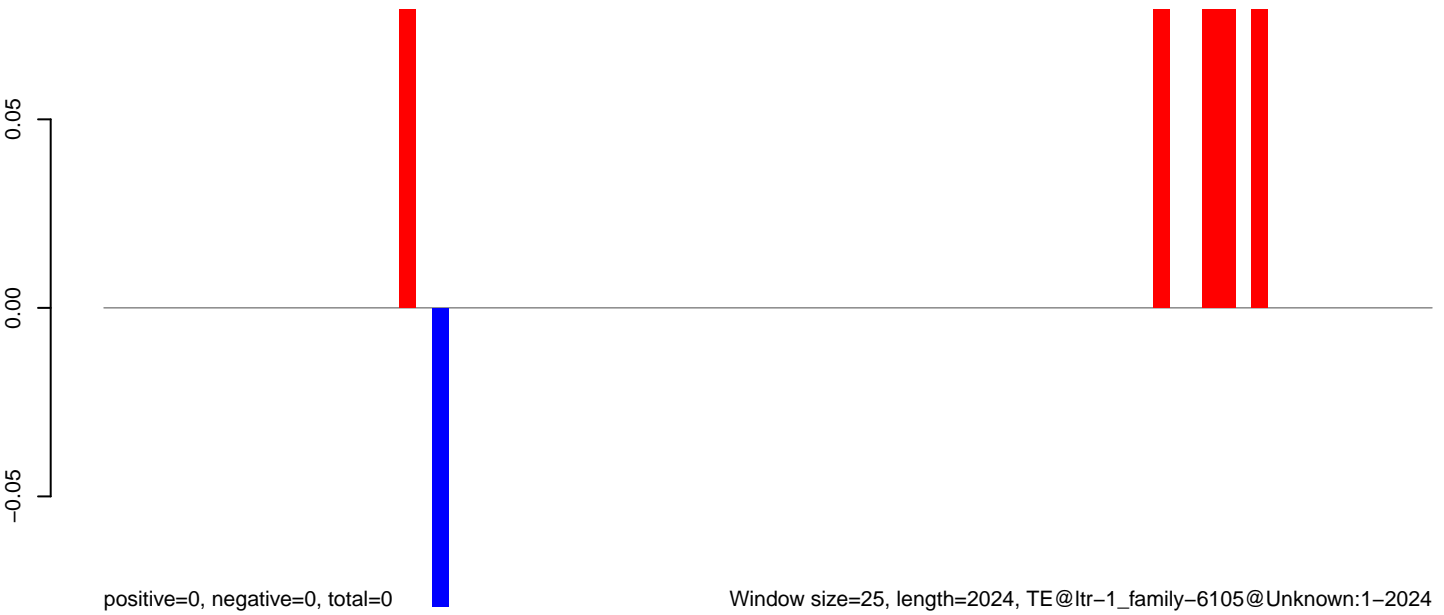
AeAlbo\_C636HT\_cells.18\_23.rep



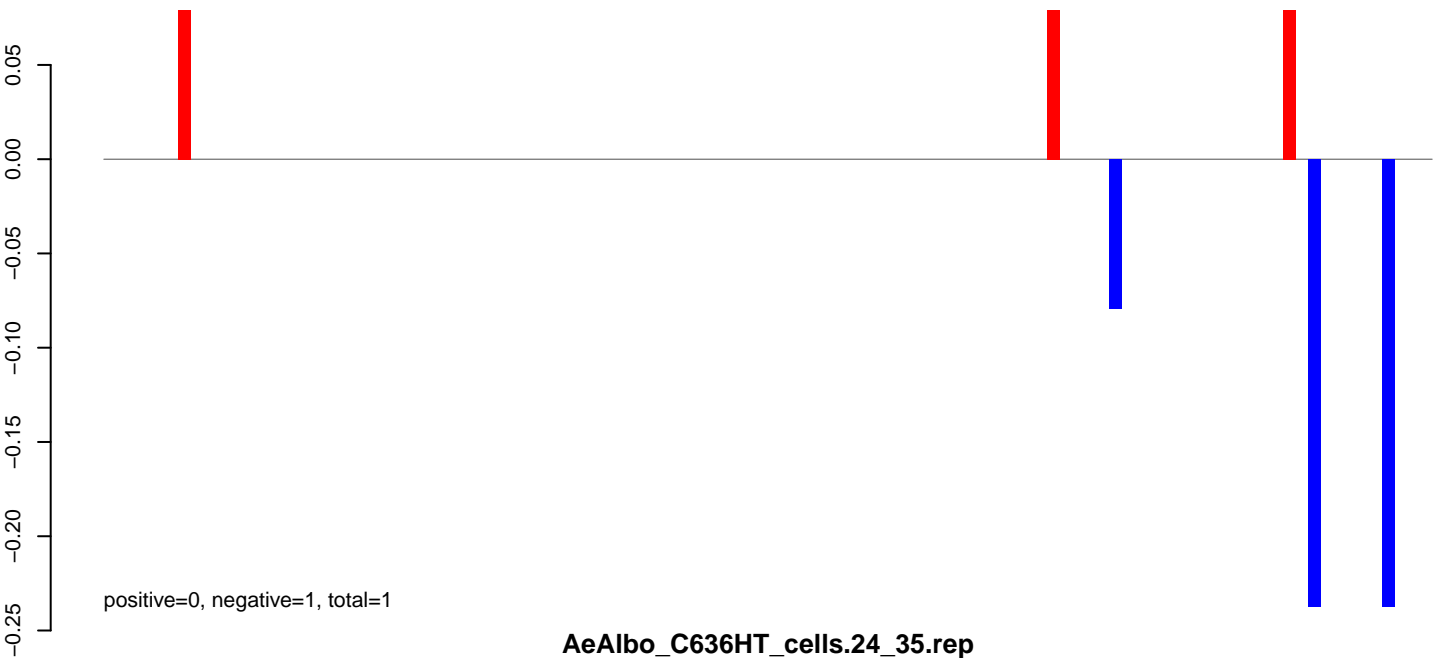
AeAlbo\_C636HT\_cells.24\_35.rep



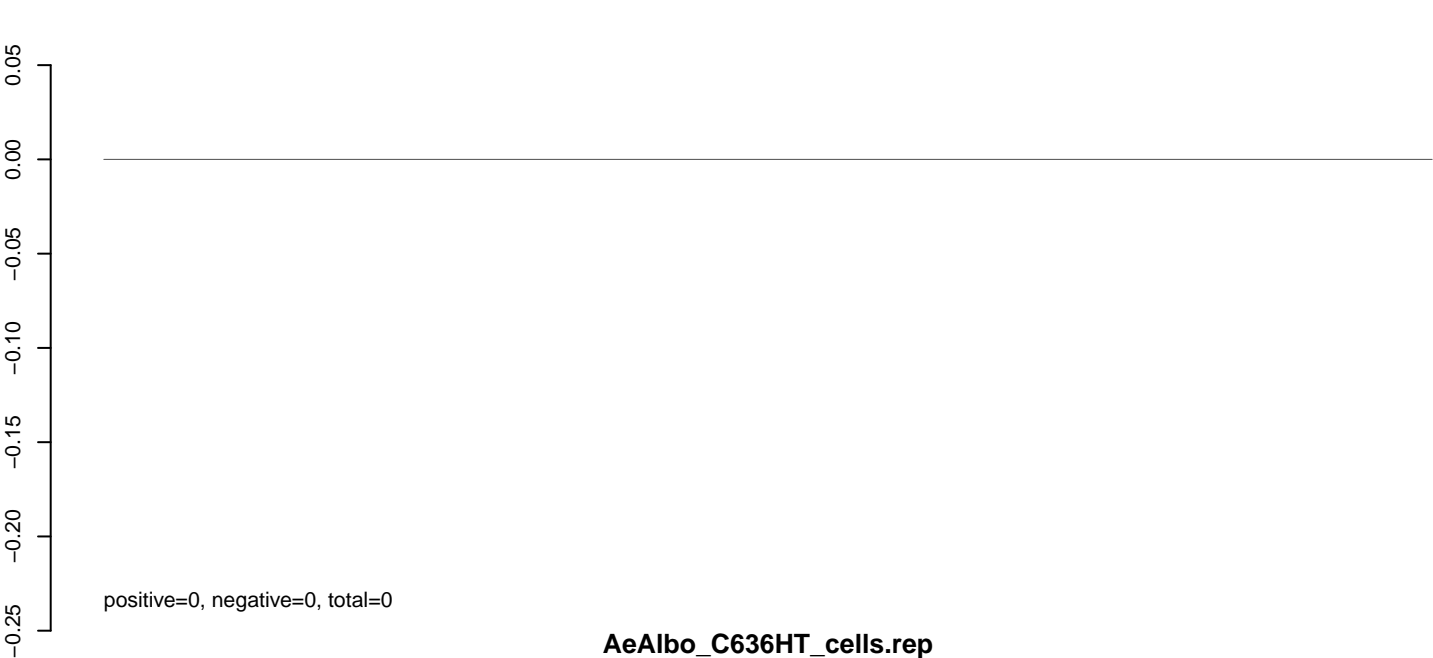
AeAlbo\_C636HT\_cells.rep



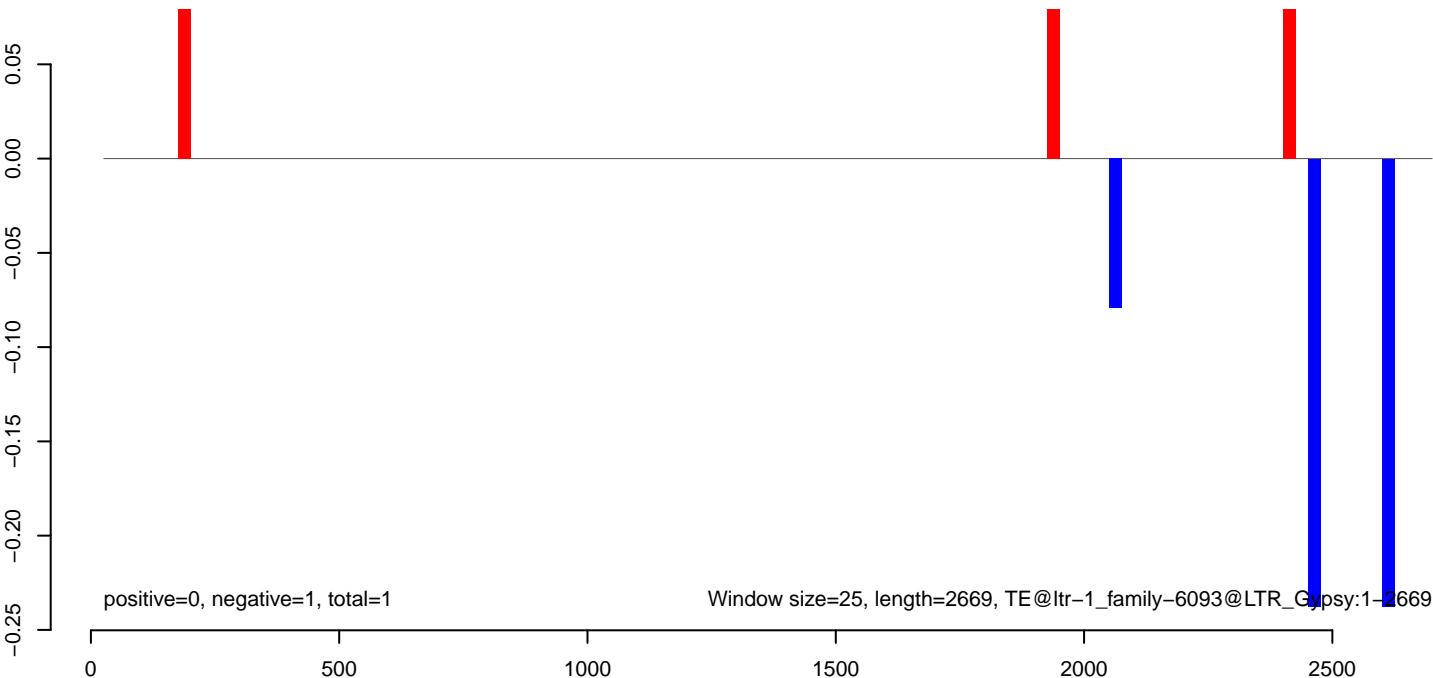
**AeAlbo\_C636HT\_cells.18\_23.rep**



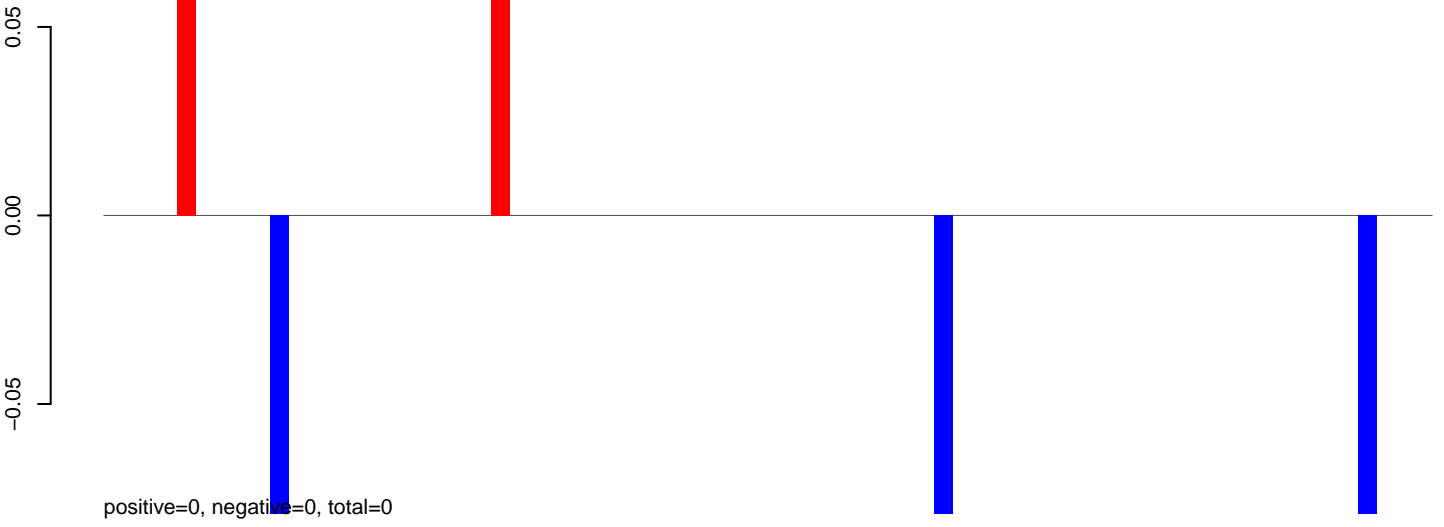
**AeAlbo\_C636HT\_cells.24\_35.rep**



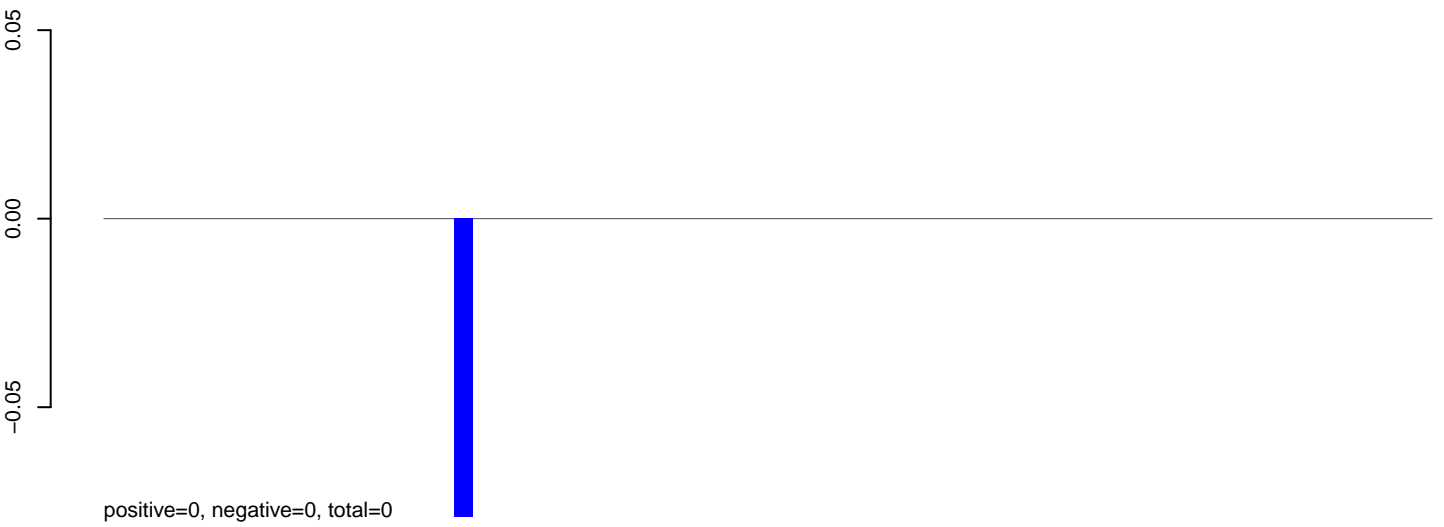
**AeAlbo\_C636HT\_cells.rep**



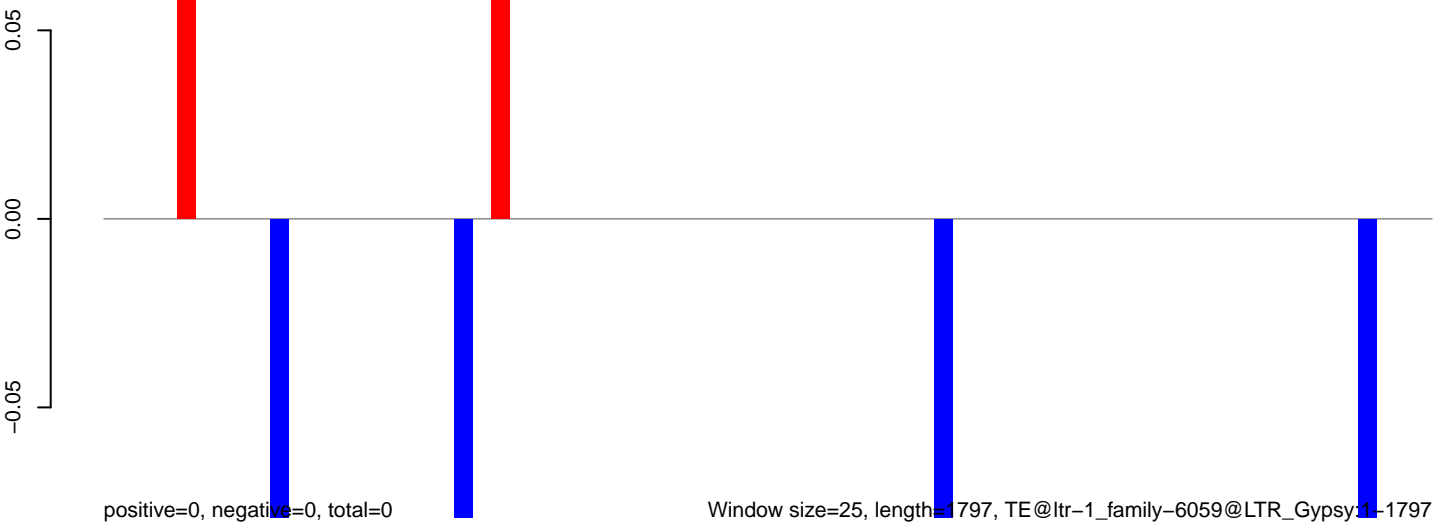
AeAlbo\_C636HT\_cells.18\_23.rep



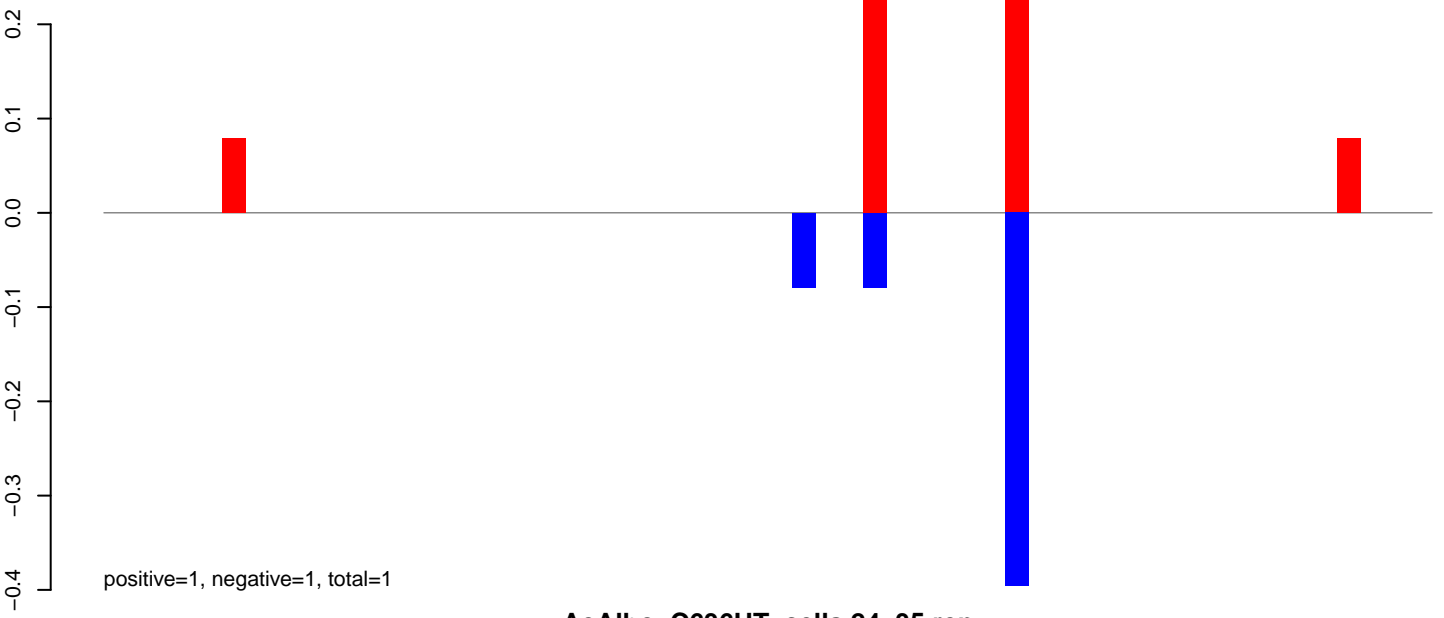
AeAlbo\_C636HT\_cells.24\_35.rep



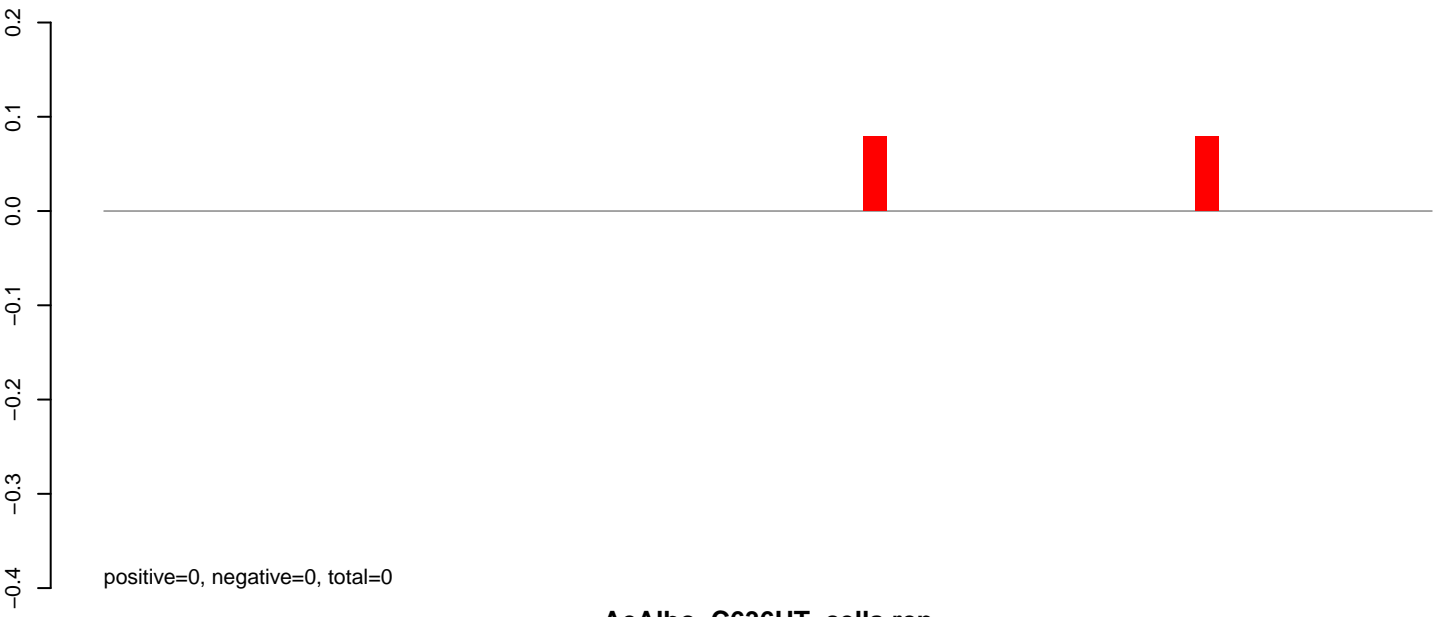
AeAlbo\_C636HT\_cells.rep



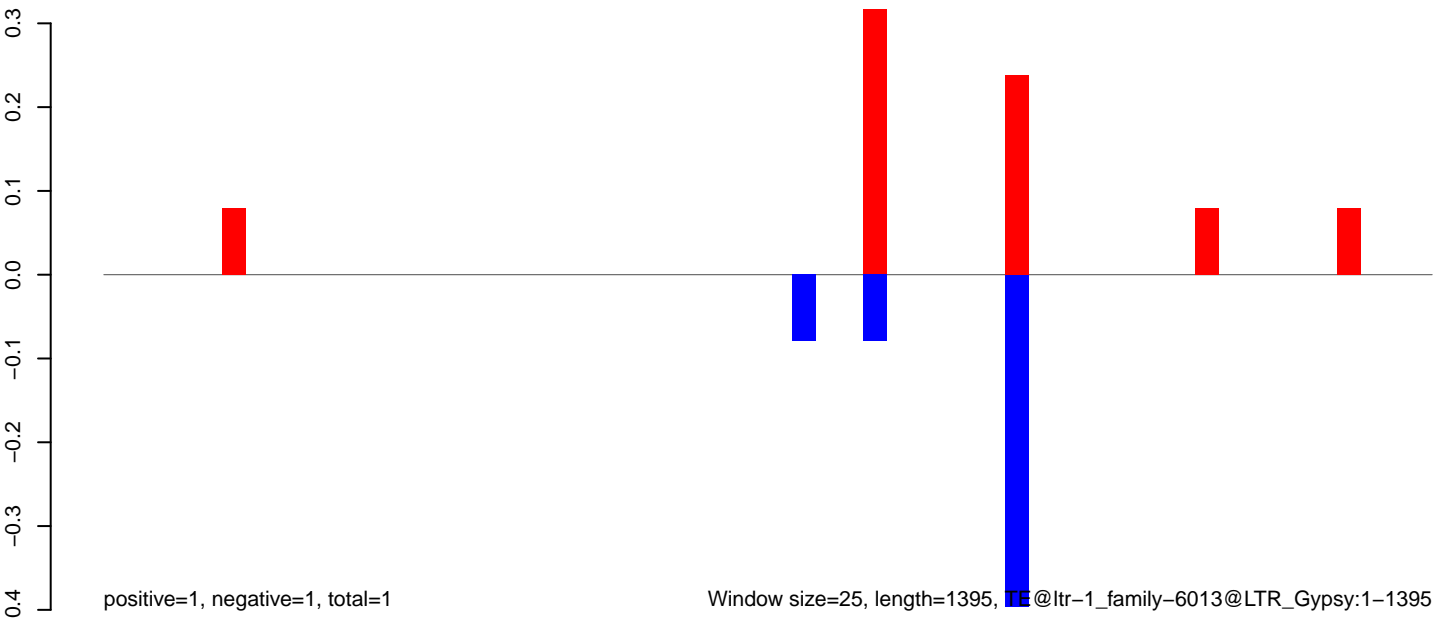
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



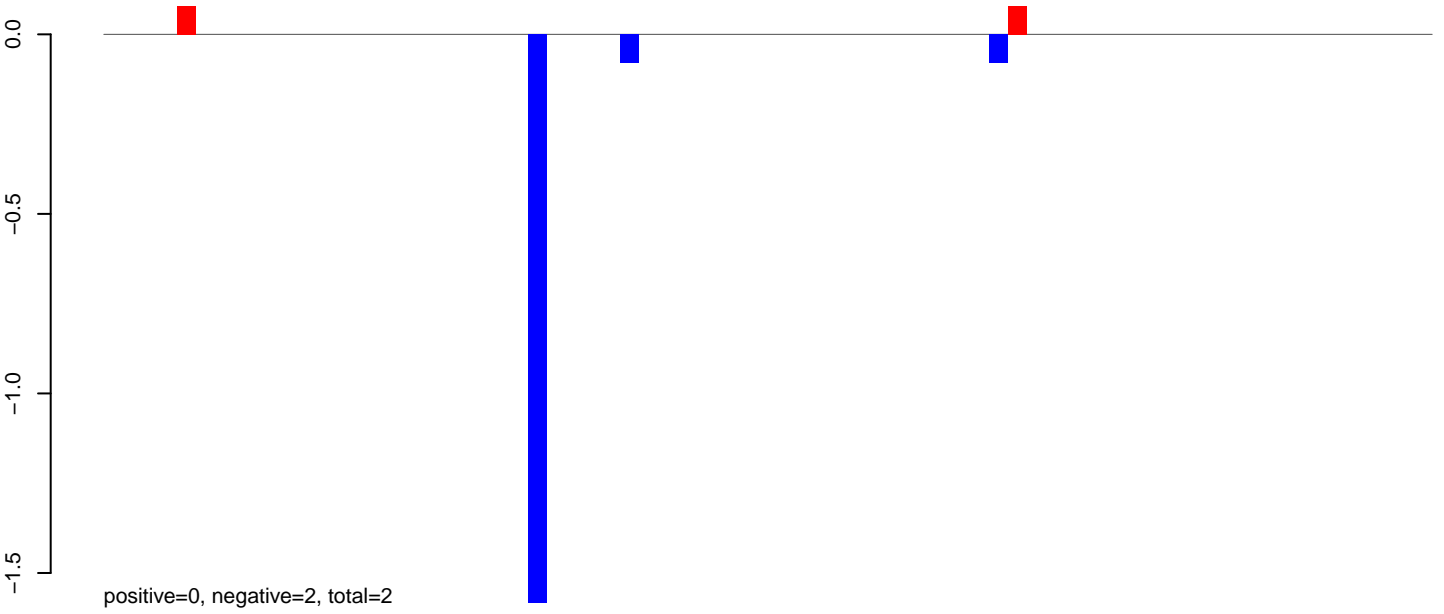
**AeAlbo\_C636HT\_cells.rep**



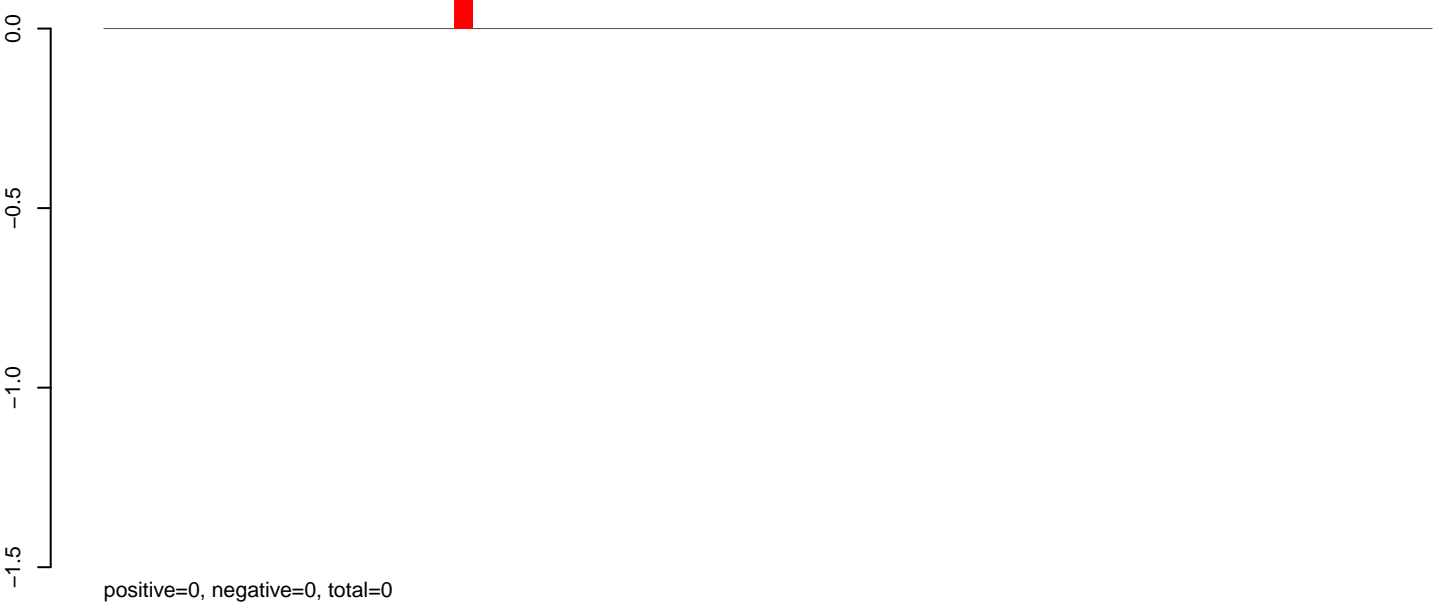
Window size=25, length=1395, TE@ltr-1\_family-6013@LTR\_Gypsy:1-1395

0 200 400 600 800 1000 1200 1400

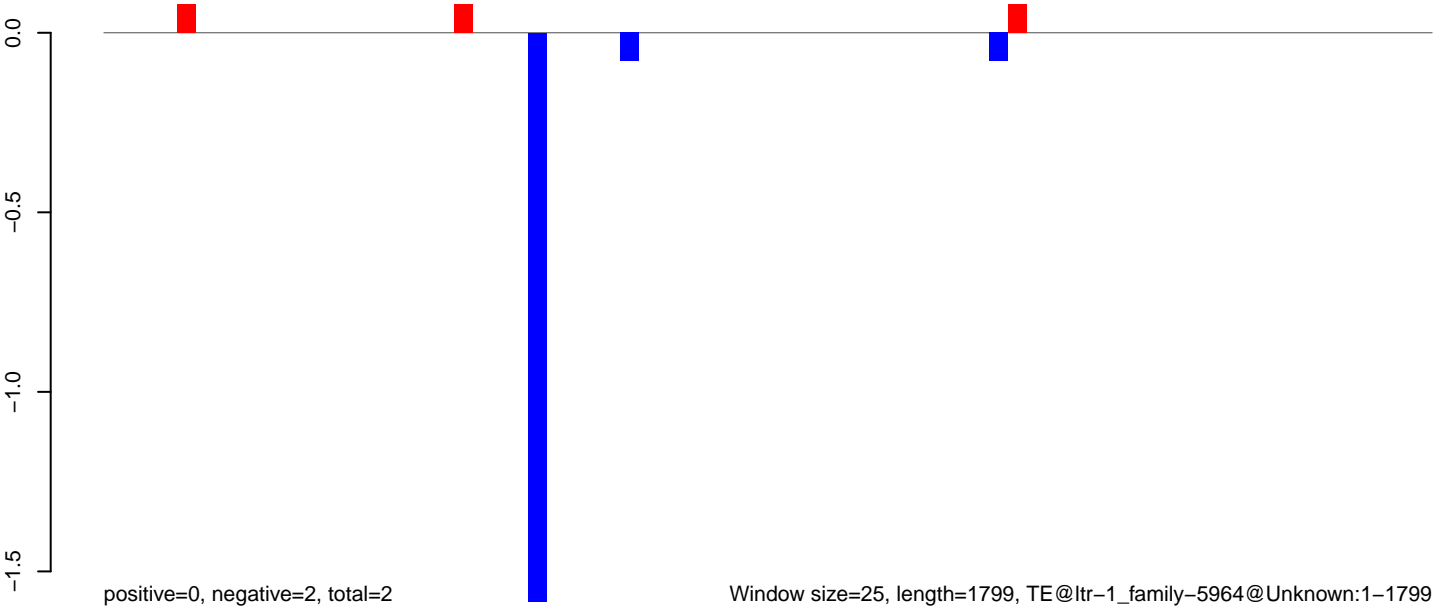
AeAlbo\_C636HT\_cells.18\_23.rep



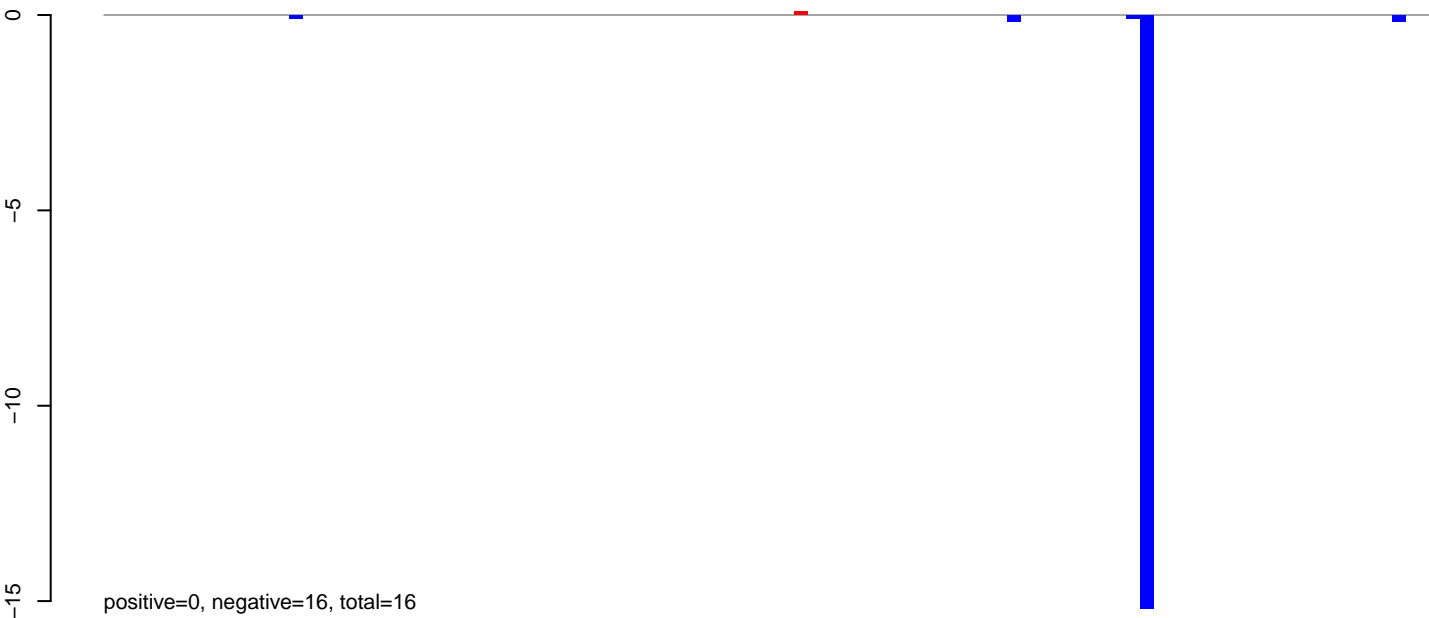
AeAlbo\_C636HT\_cells.24\_35.rep



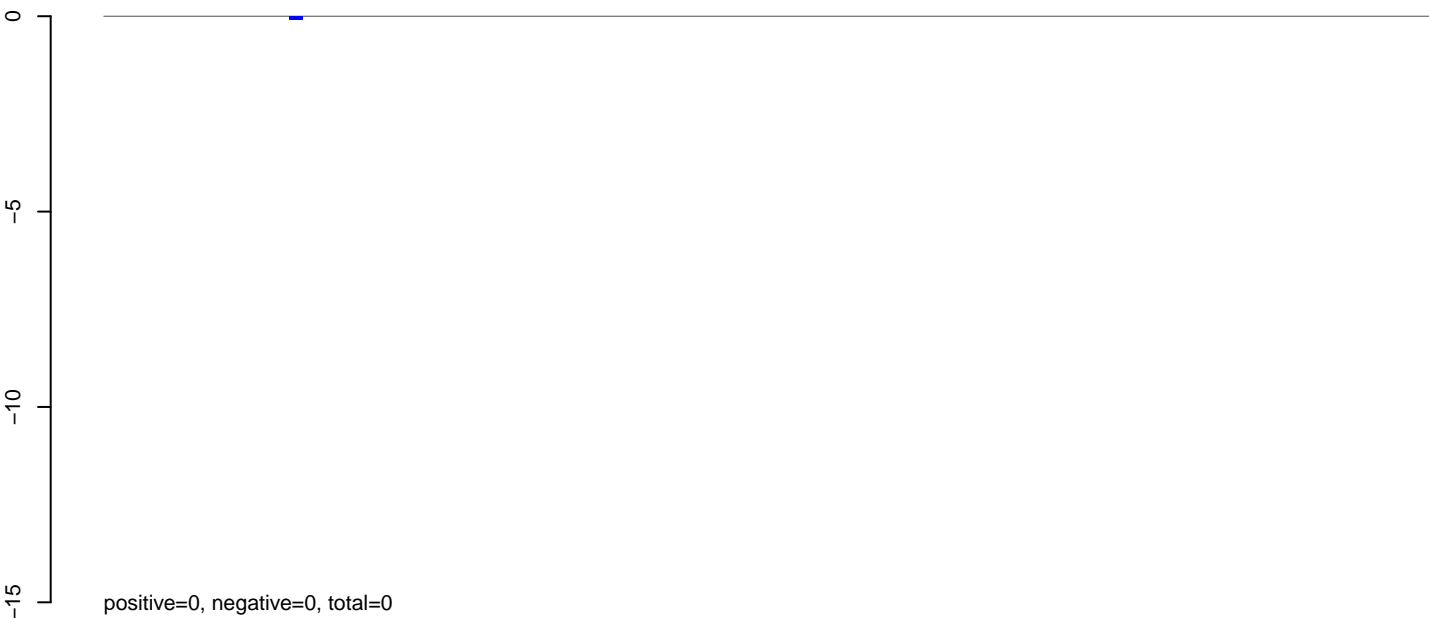
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



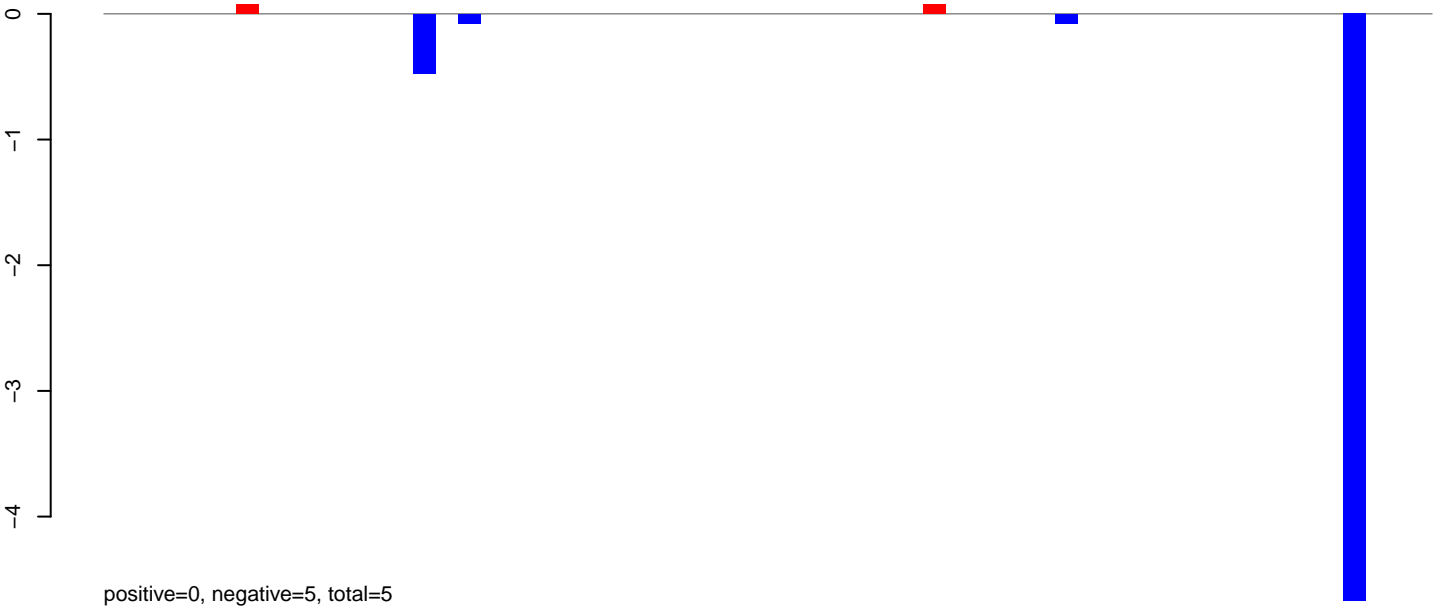
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



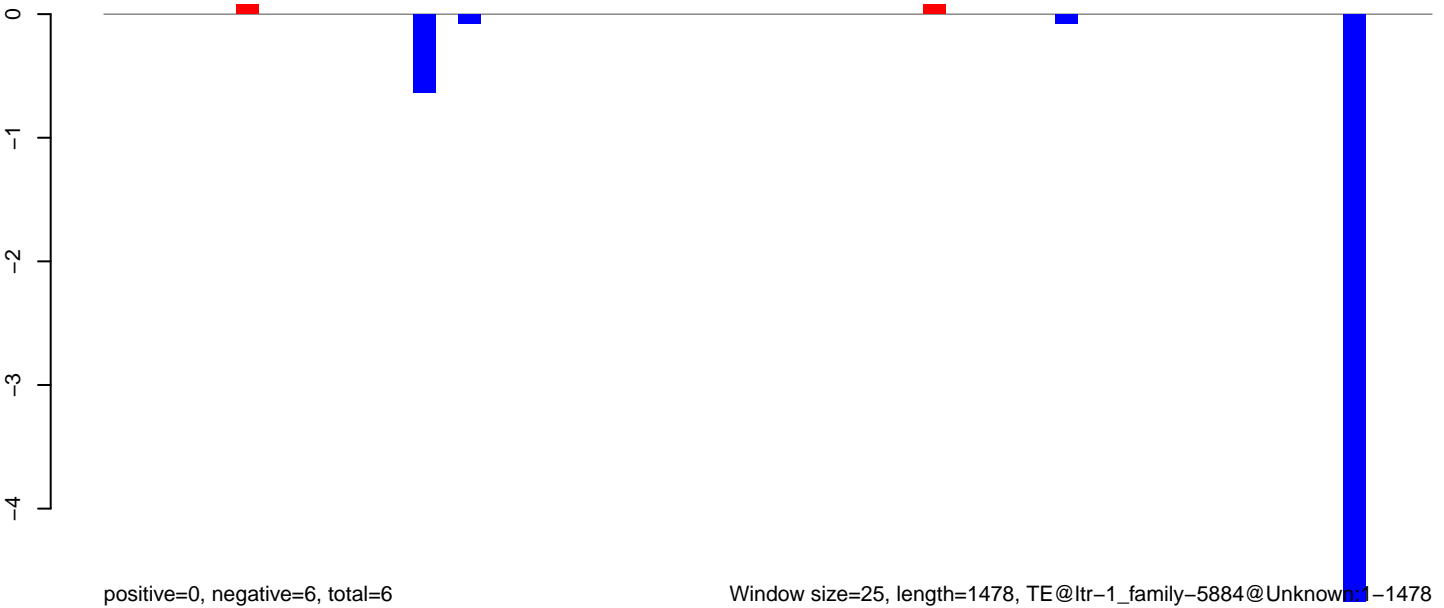
AeAlbo\_C636HT\_cells.18\_23.rep



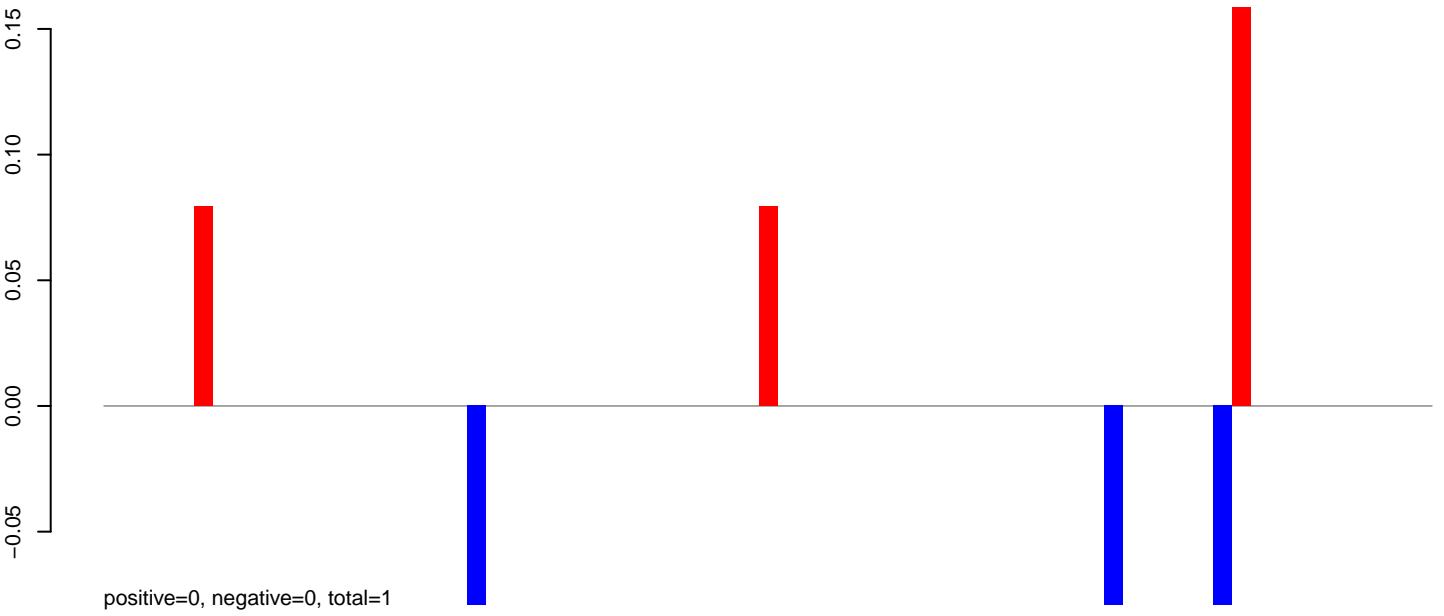
AeAlbo\_C636HT\_cells.24\_35.rep



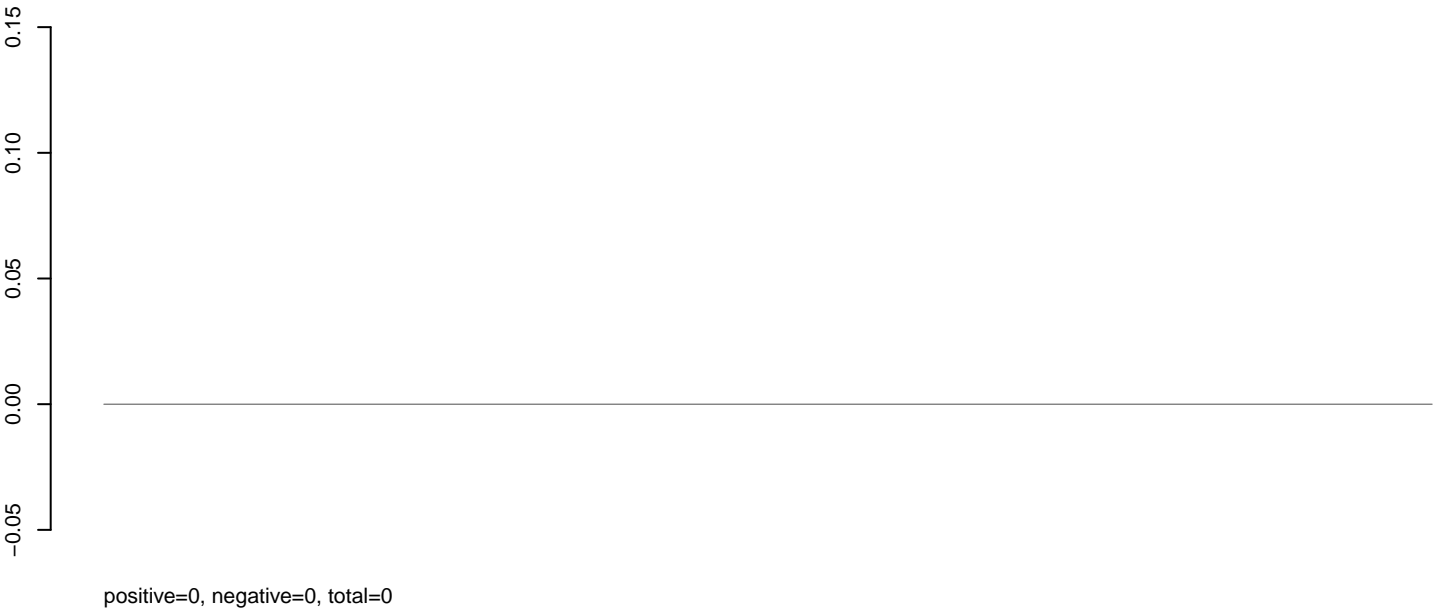
AeAlbo\_C636HT\_cells.rep



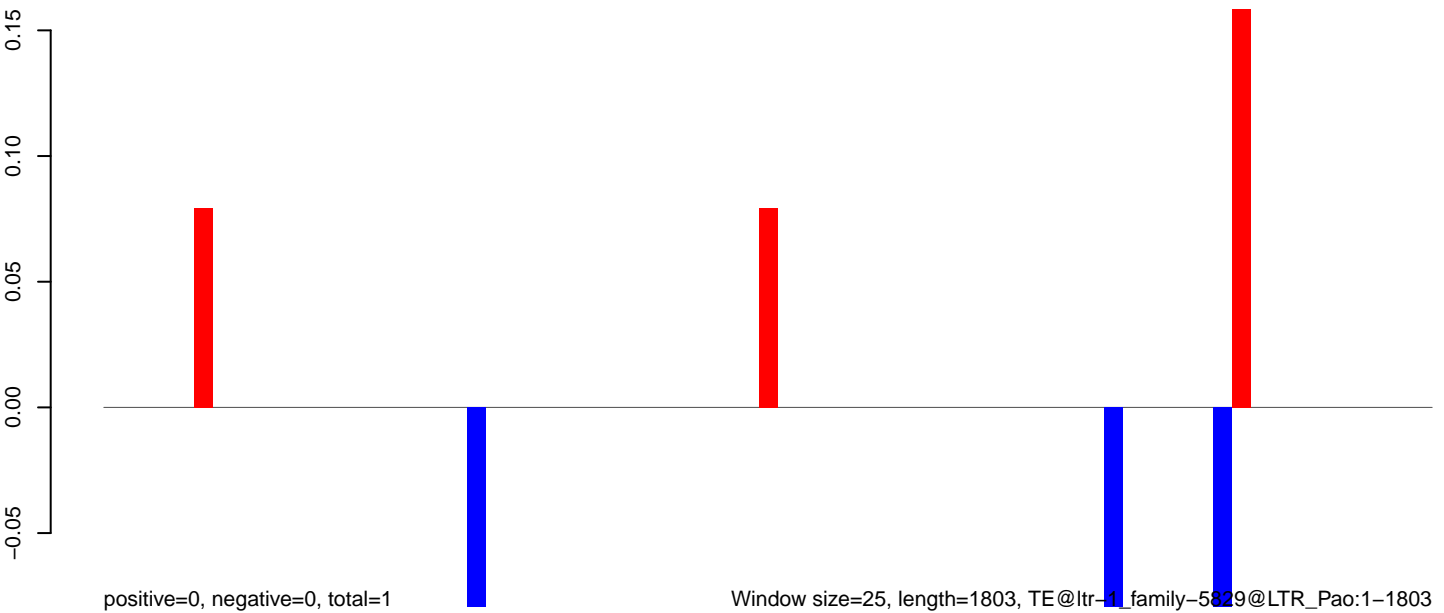
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

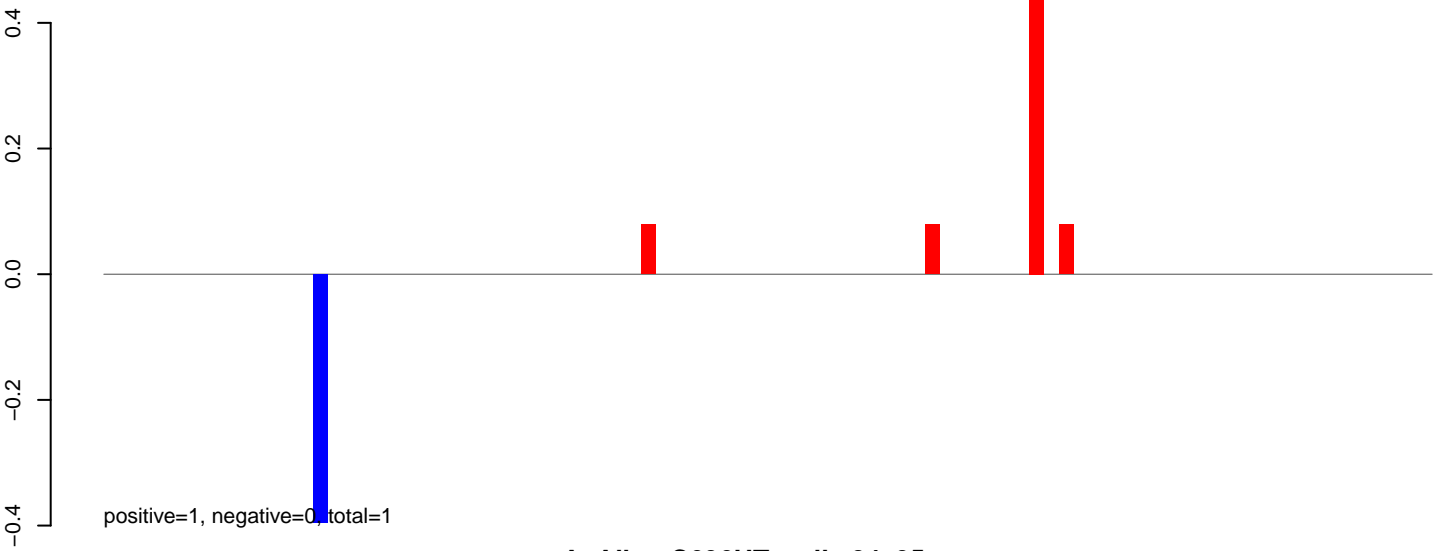


AeAlbo\_C636HT\_cells.rep

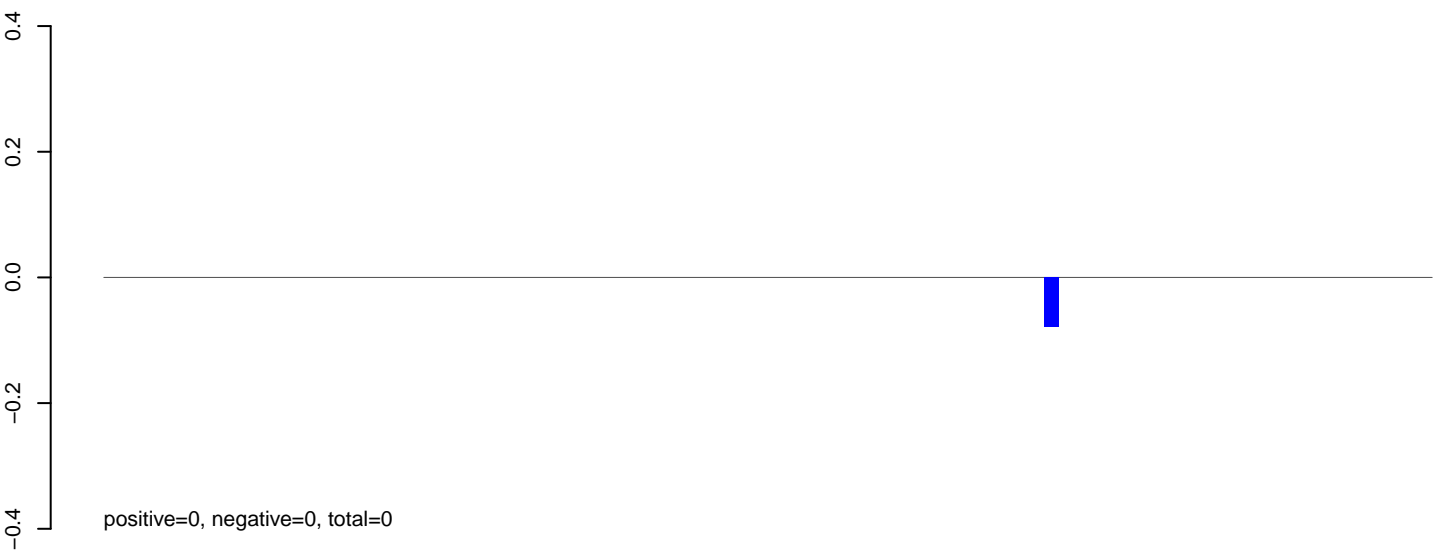




AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

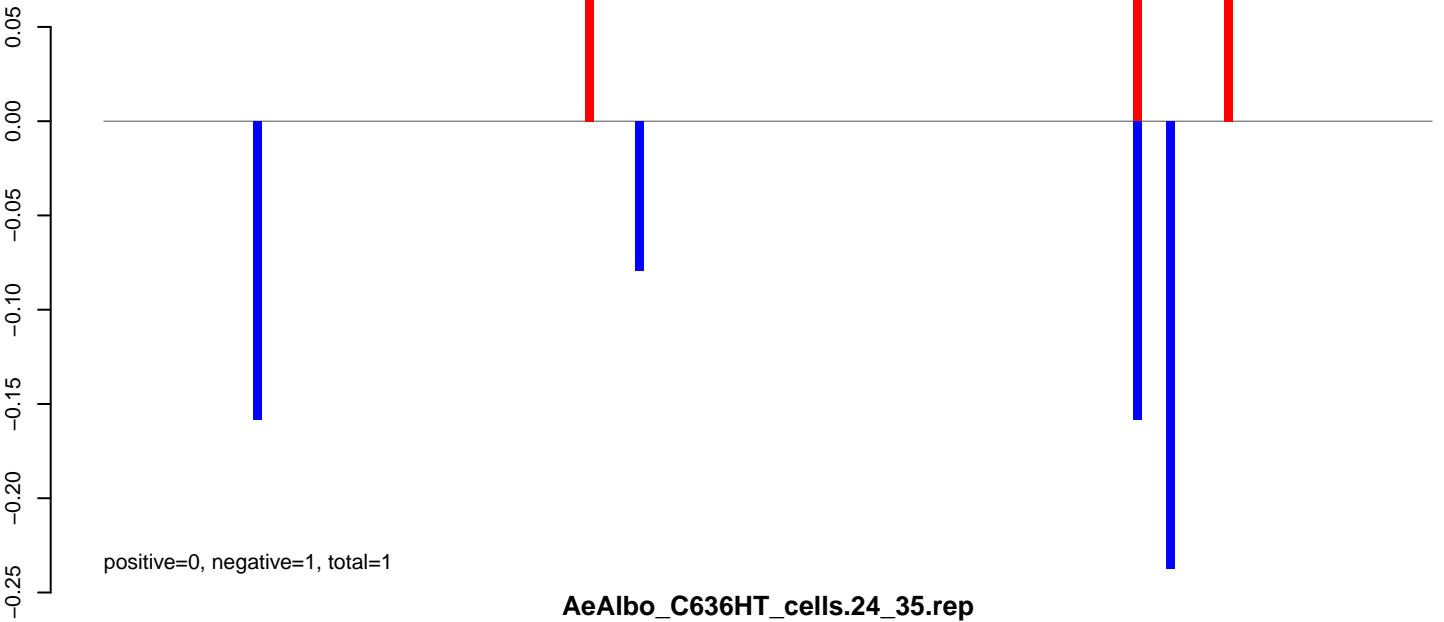


AeAlbo\_C636HT\_cells.rep

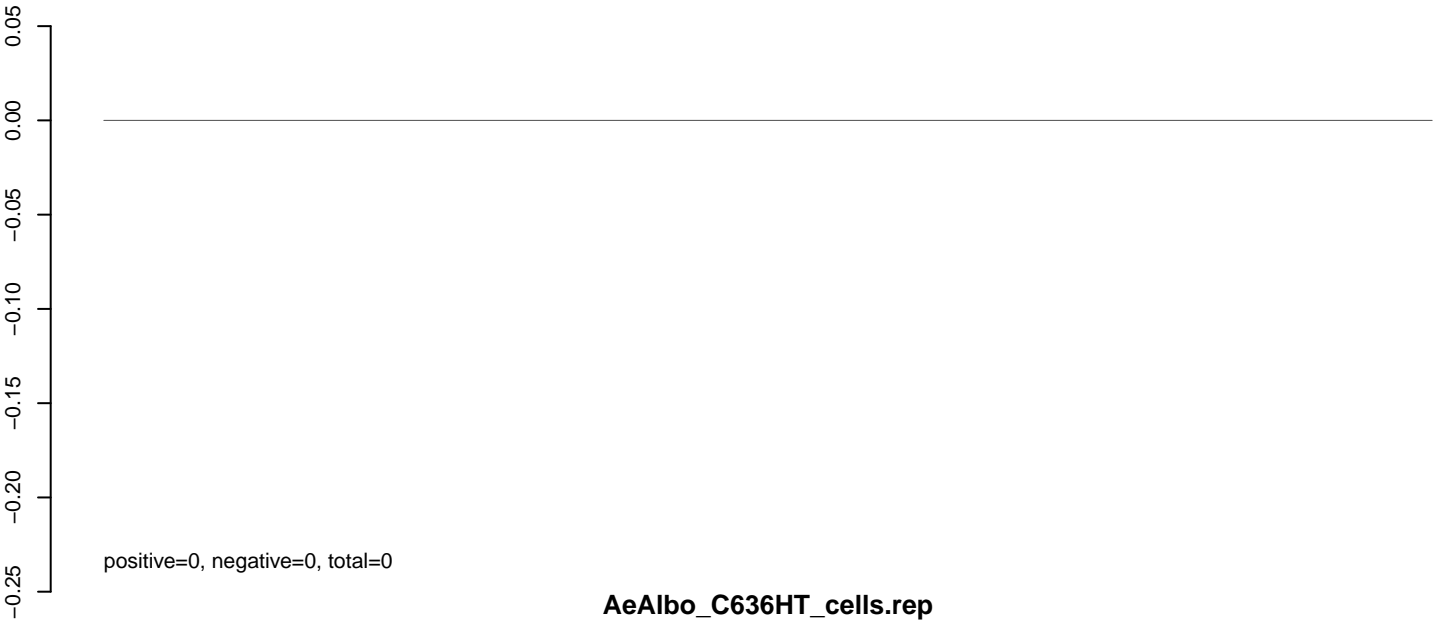


Window size=25, length=2214, TE@ltr-1\_family-5802@Unknown:1-2214

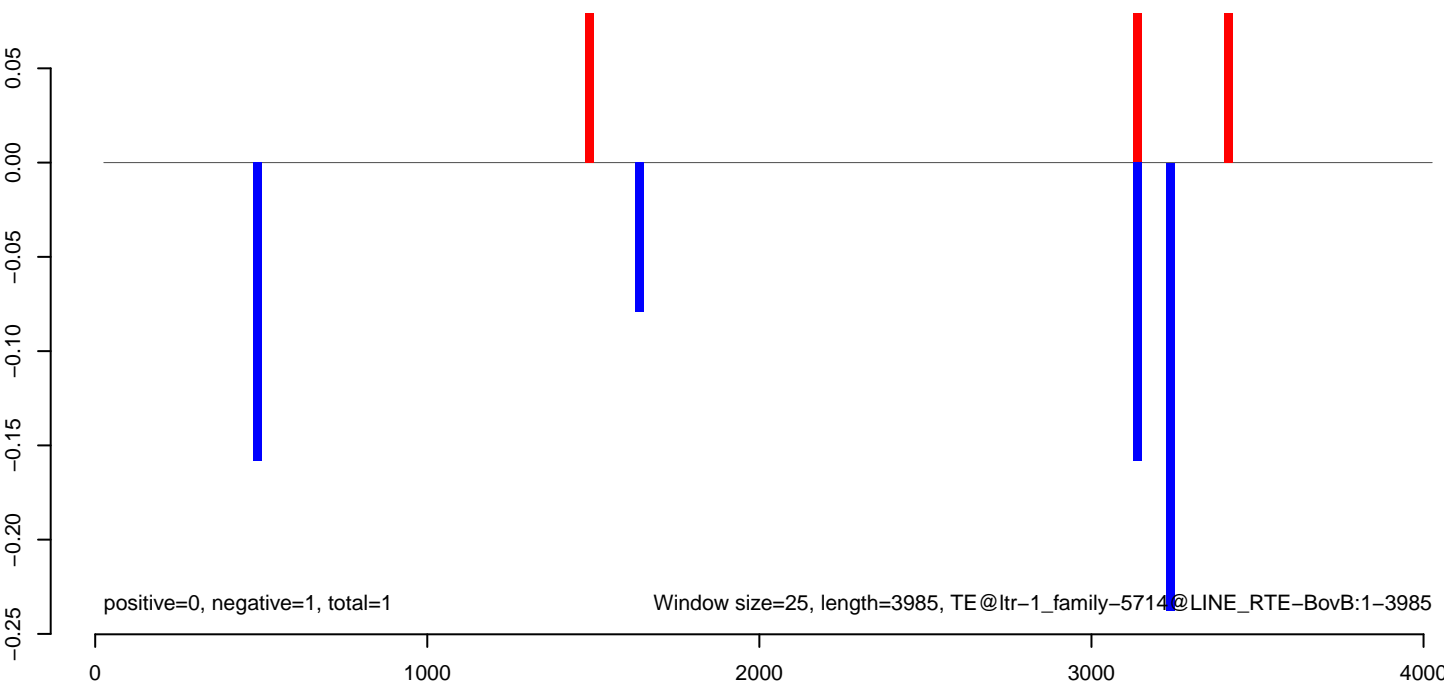
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

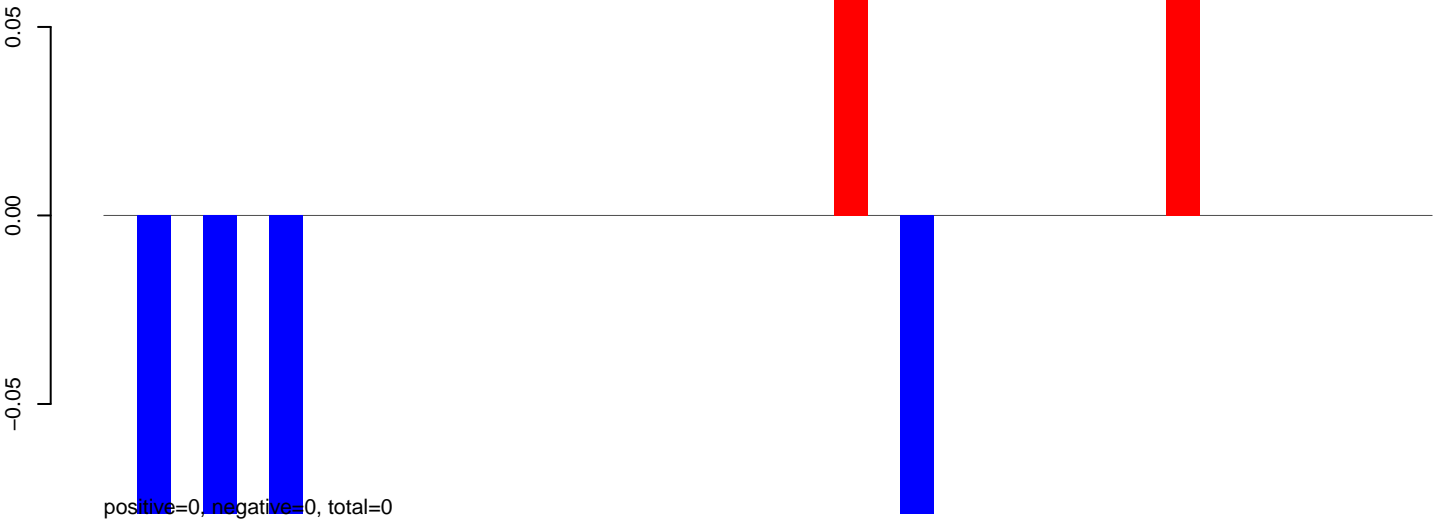


**AeAlbo\_C636HT\_cells.rep**

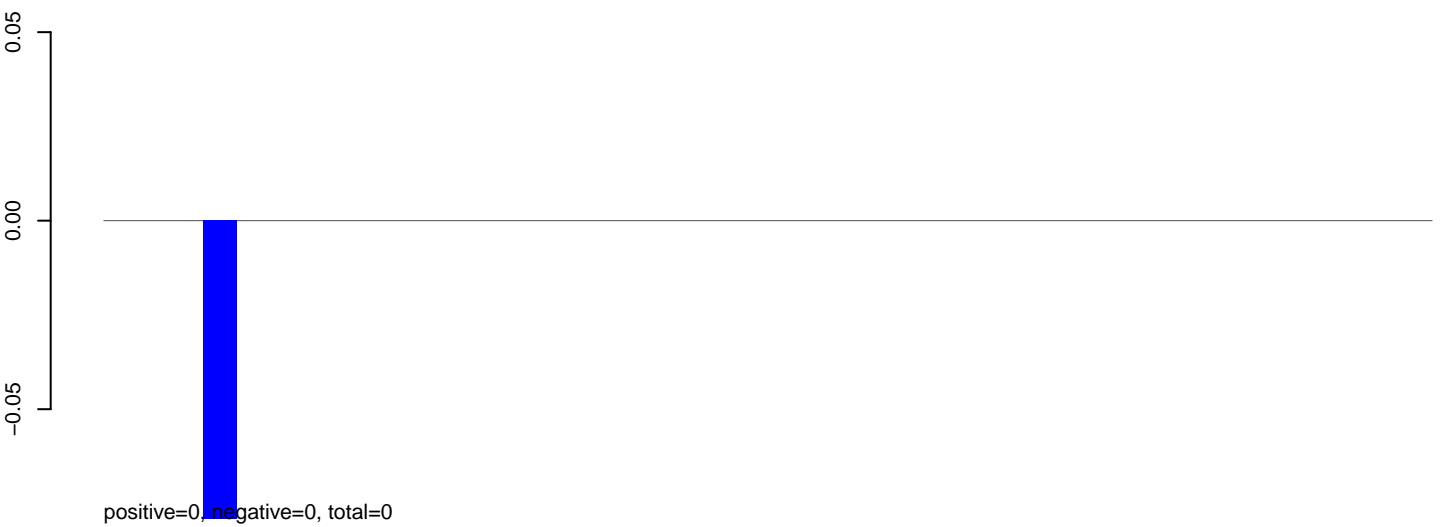


Window size=25, length=3985, TE@ltr-1\_family-5714@LINE RTE-BovB:1-3985

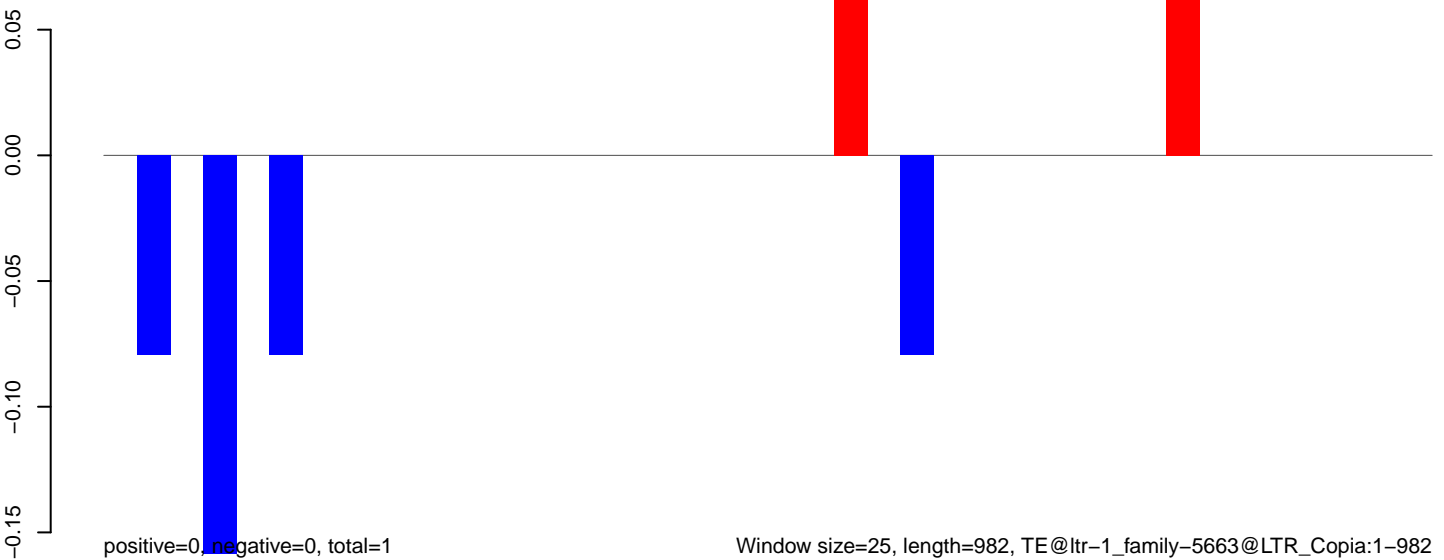
AeAlbo\_C636HT\_cells.18\_23.rep



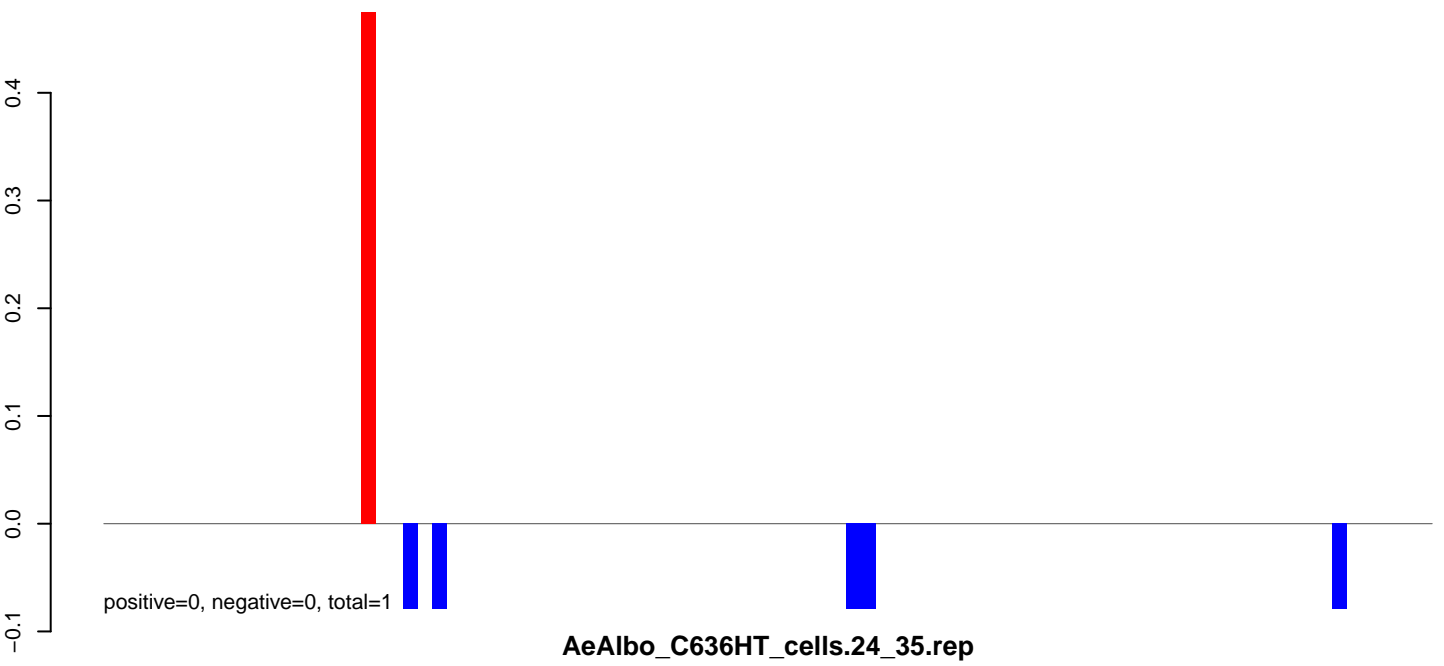
AeAlbo\_C636HT\_cells.24\_35.rep



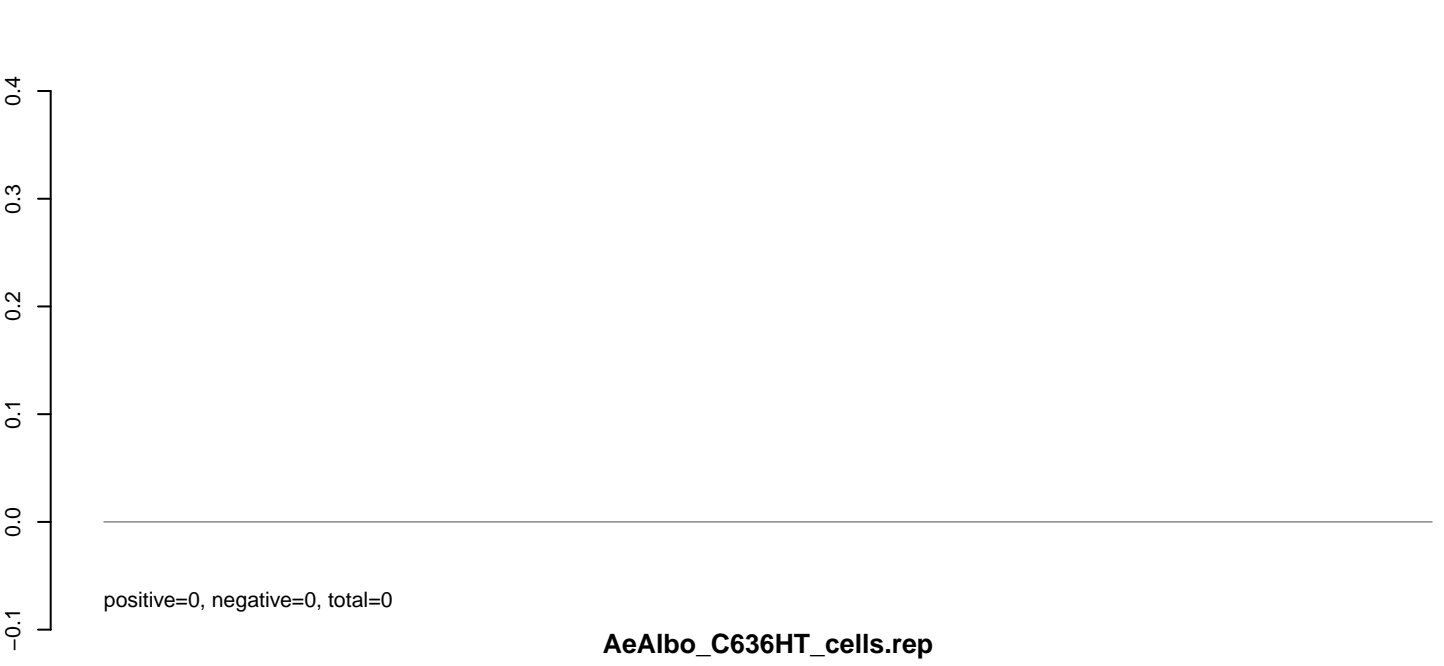
AeAlbo\_C636HT\_cells.rep



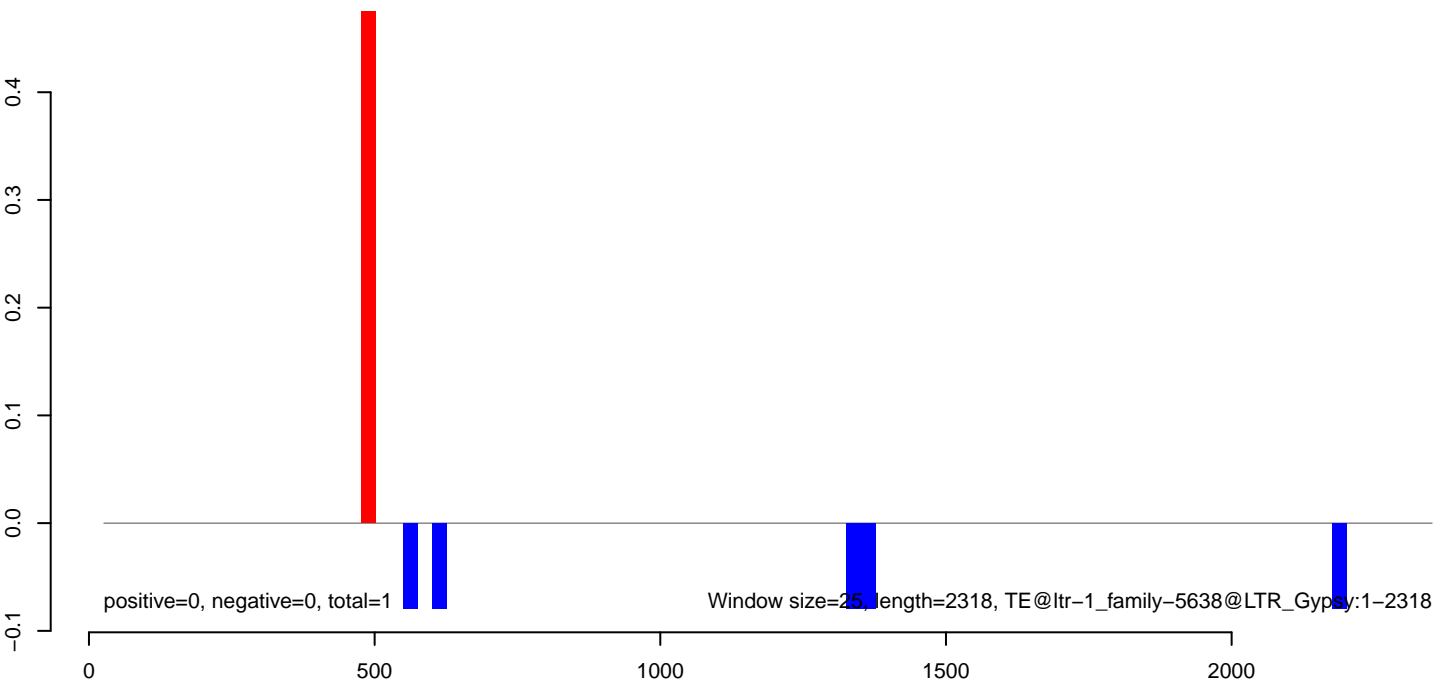
AeAlbo\_C636HT\_cells.18\_23.rep



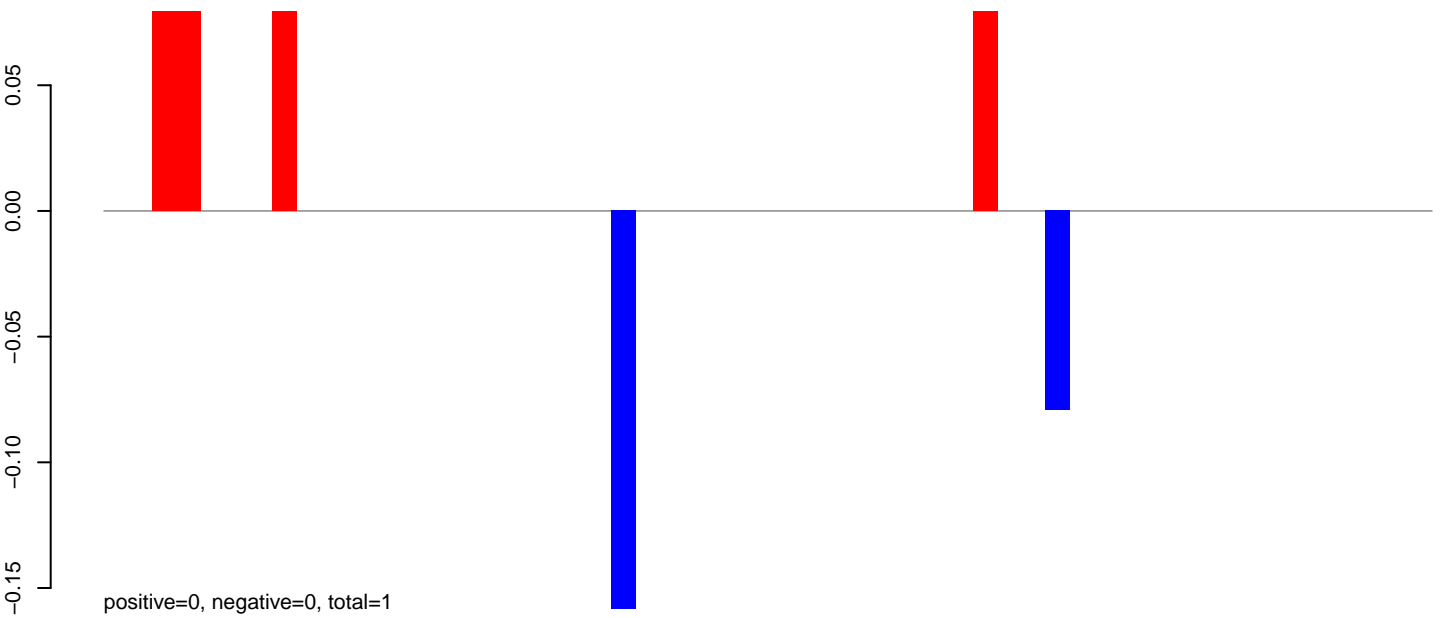
AeAlbo\_C636HT\_cells.24\_35.rep



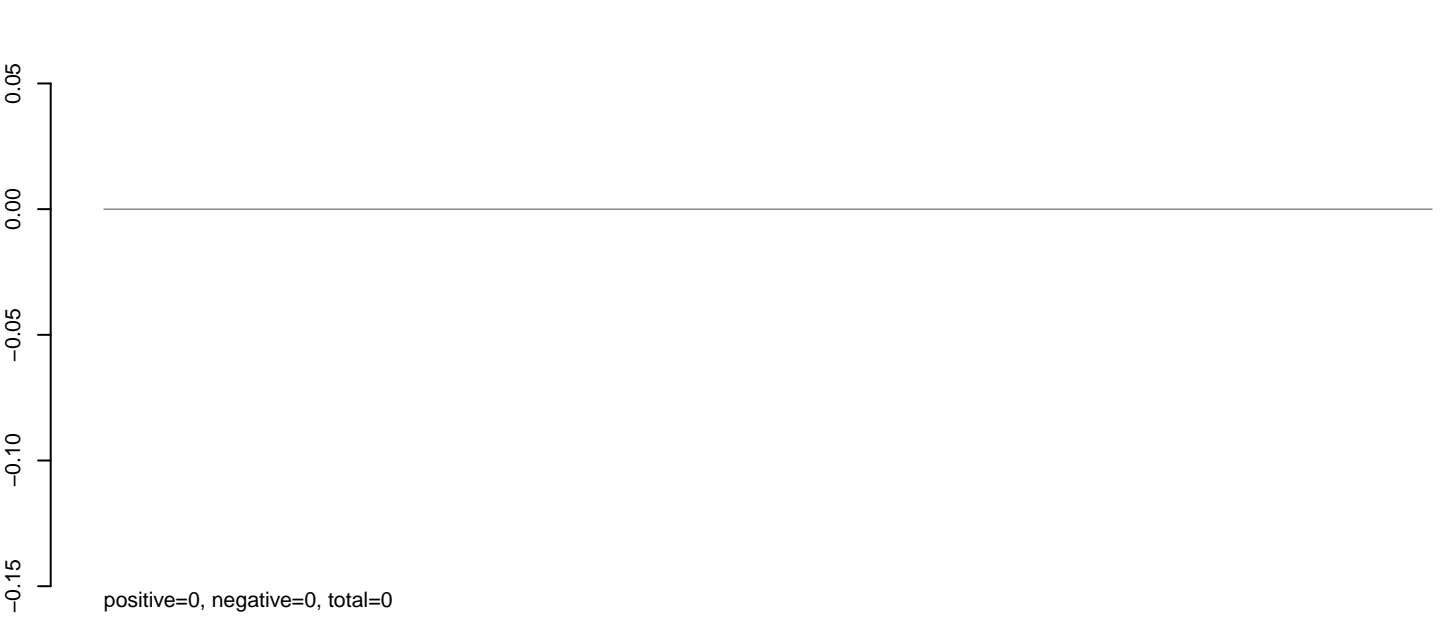
AeAlbo\_C636HT\_cells.rep



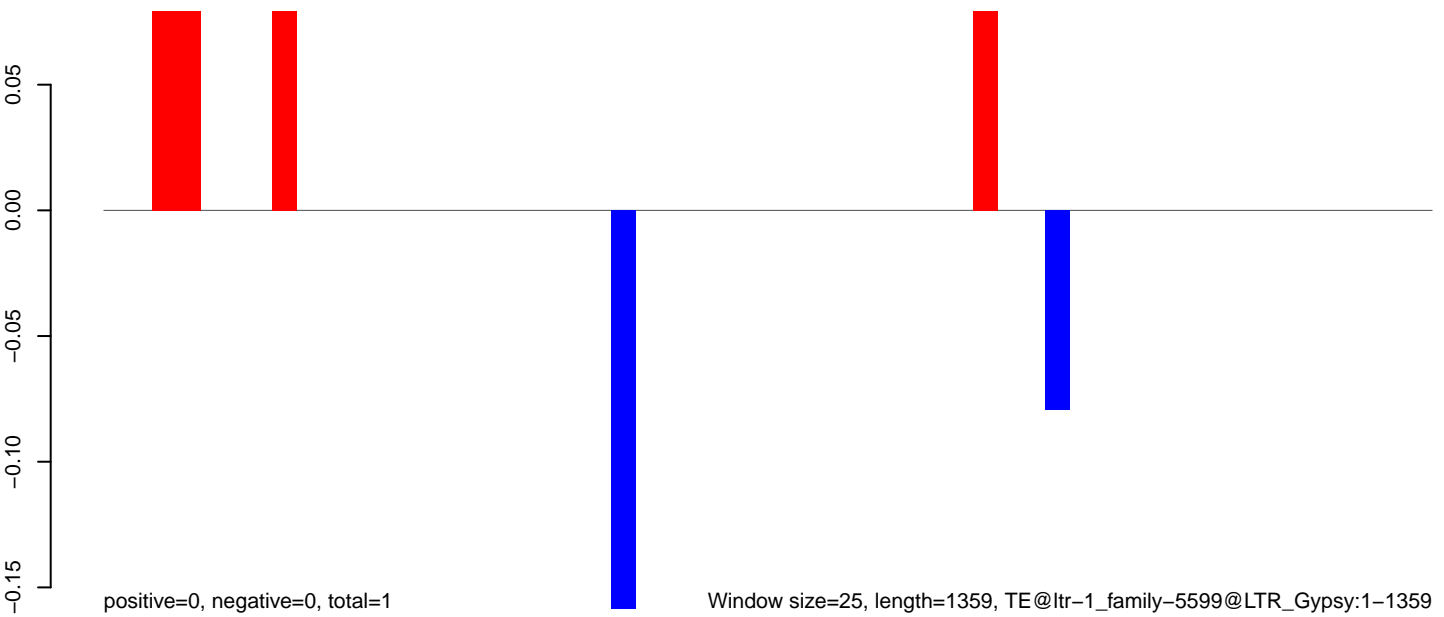
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

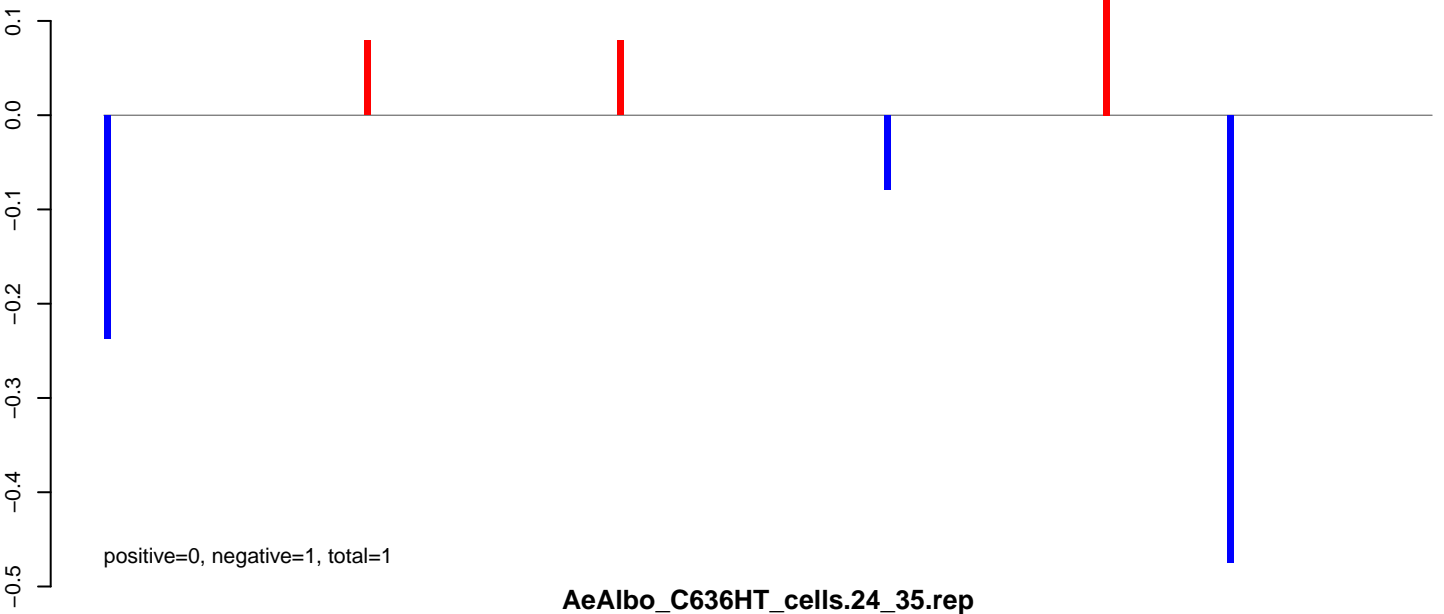


AeAlbo\_C636HT\_cells.rep

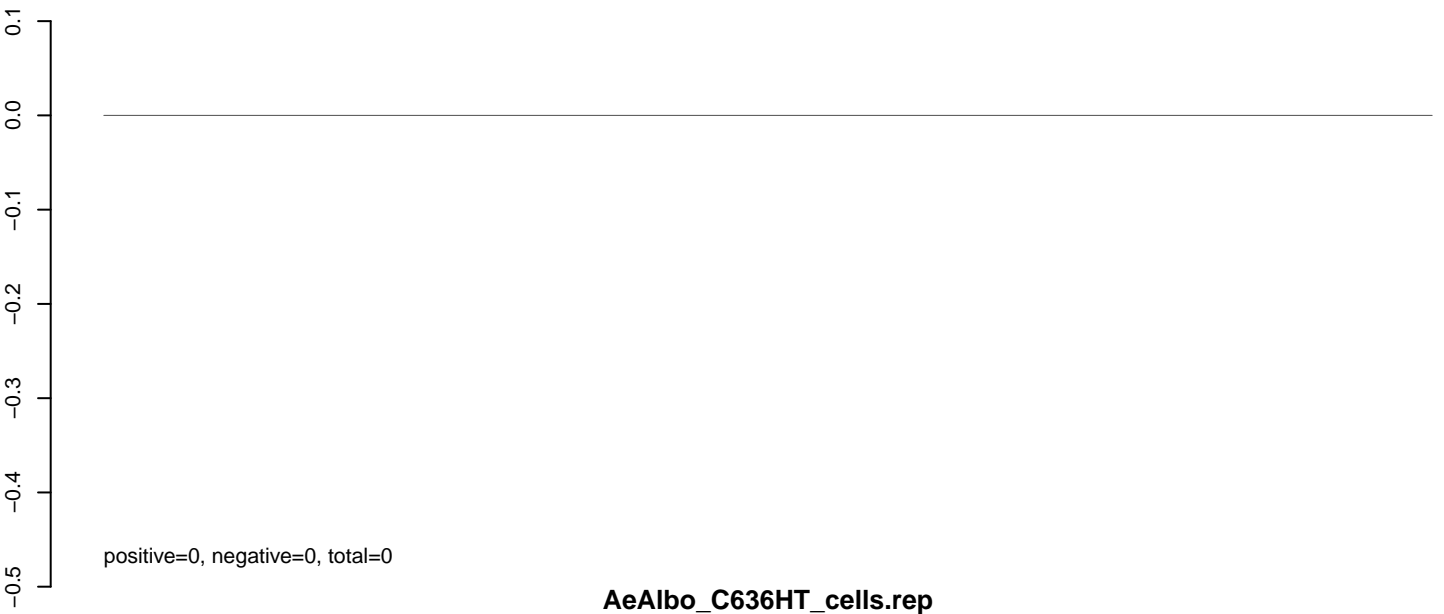


Window size=25, length=1359, TE@ltr-1\_family-5599@LTR\_Gypsy:1-1359

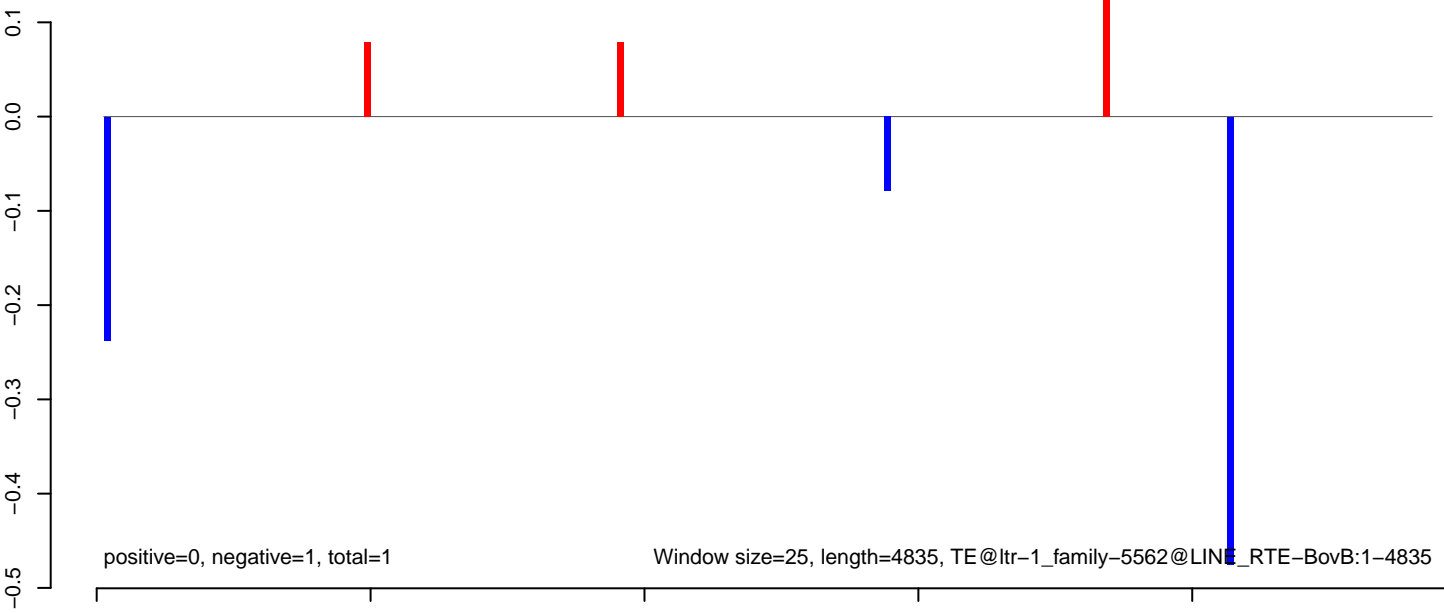
AeAlbo\_C636HT\_cells.18\_23.rep



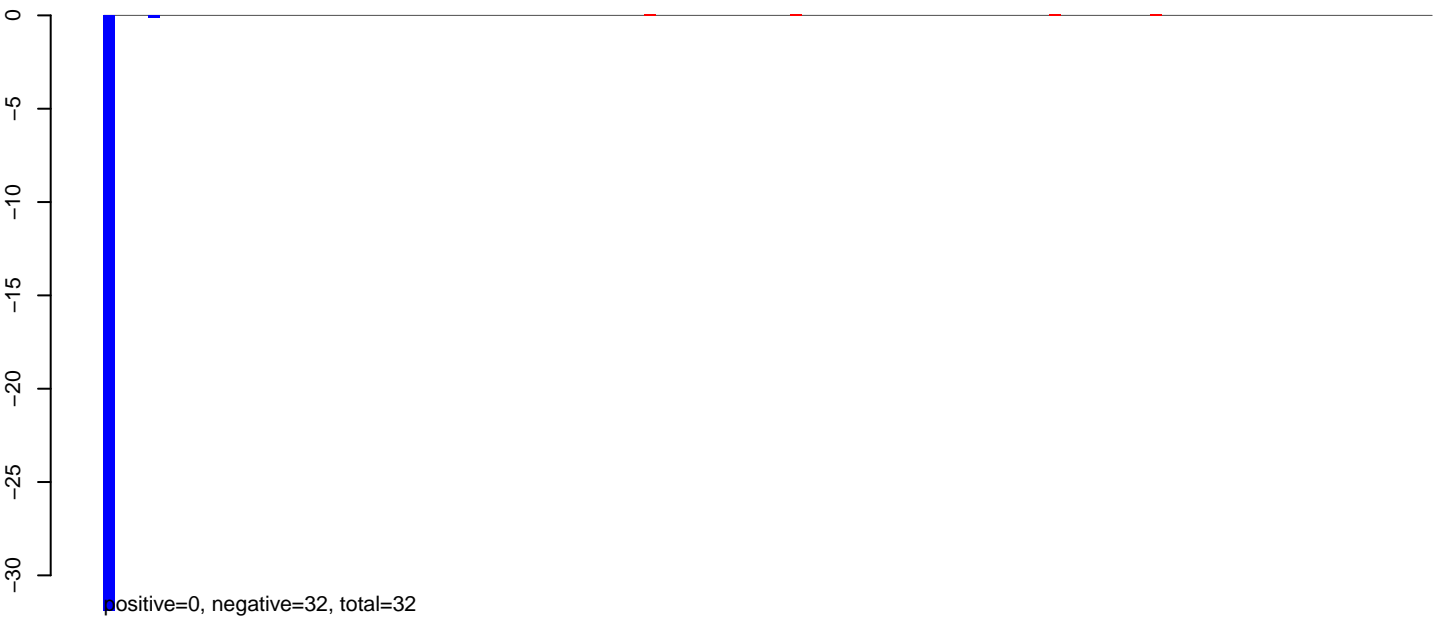
AeAlbo\_C636HT\_cells.24\_35.rep



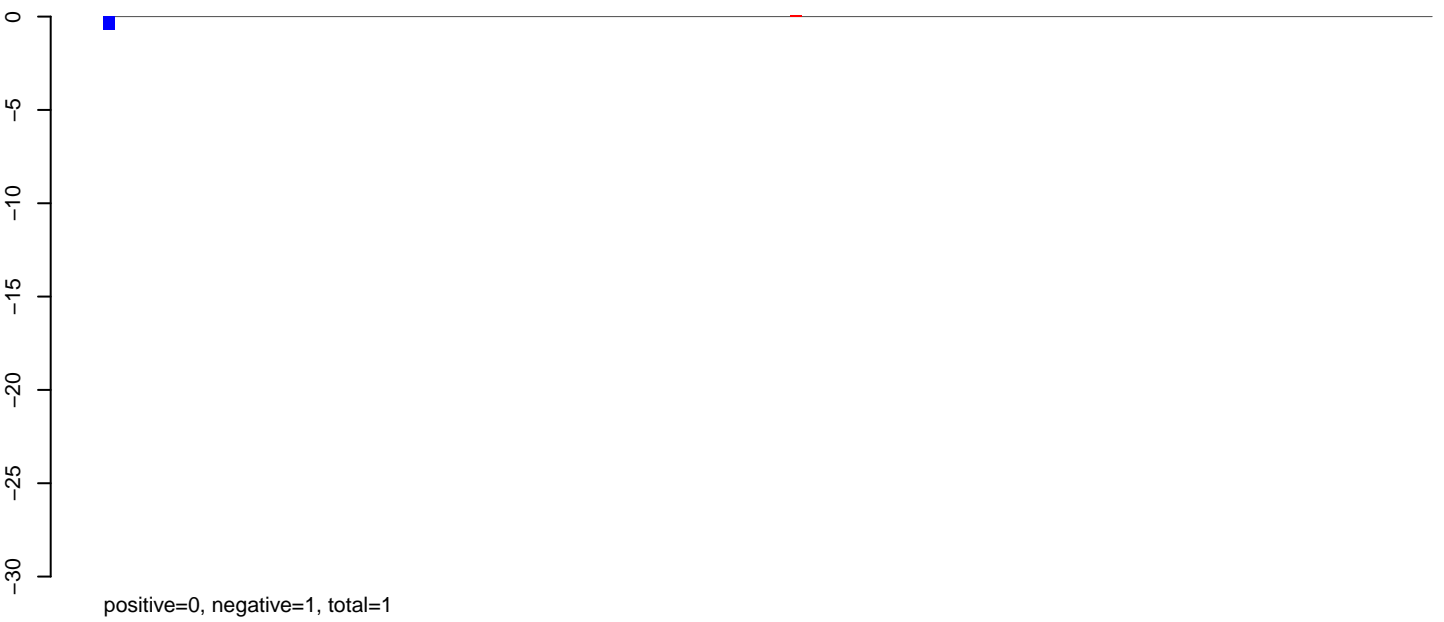
AeAlbo\_C636HT\_cells.rep



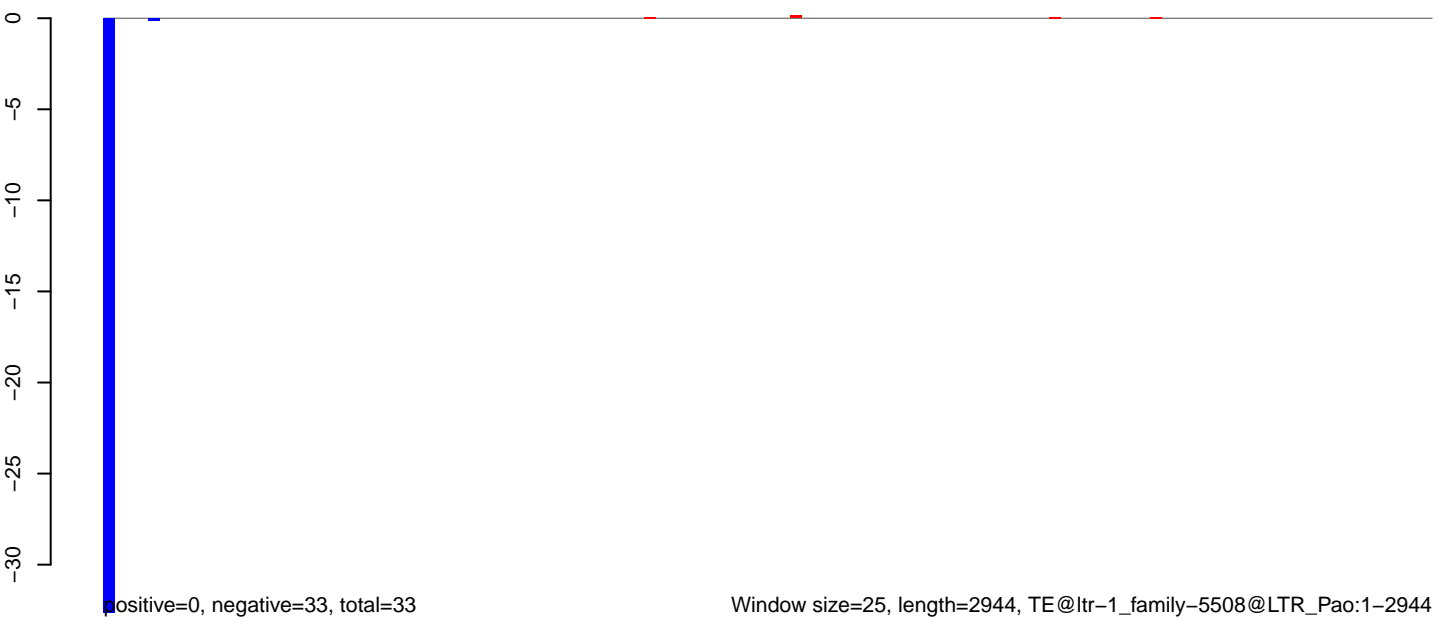
**AeAlbo\_C636HT\_cells.18\_23.rep**



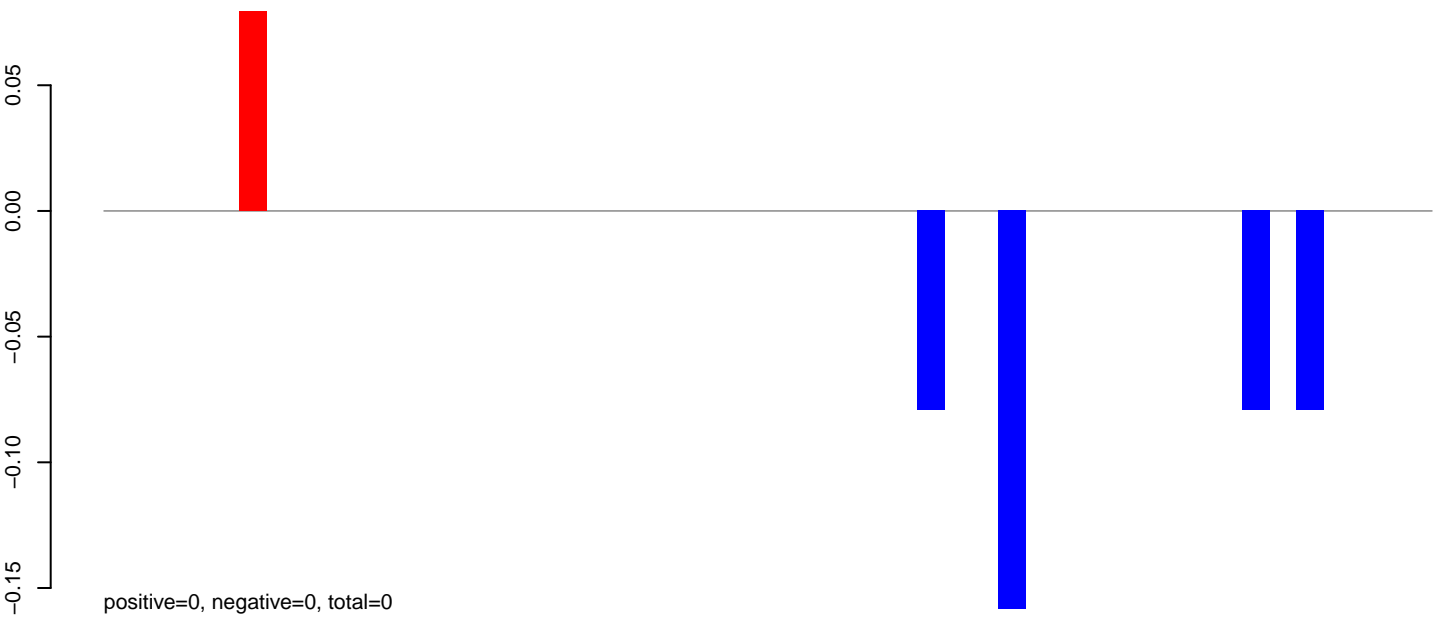
**AeAlbo\_C636HT\_cells.24\_35.rep**



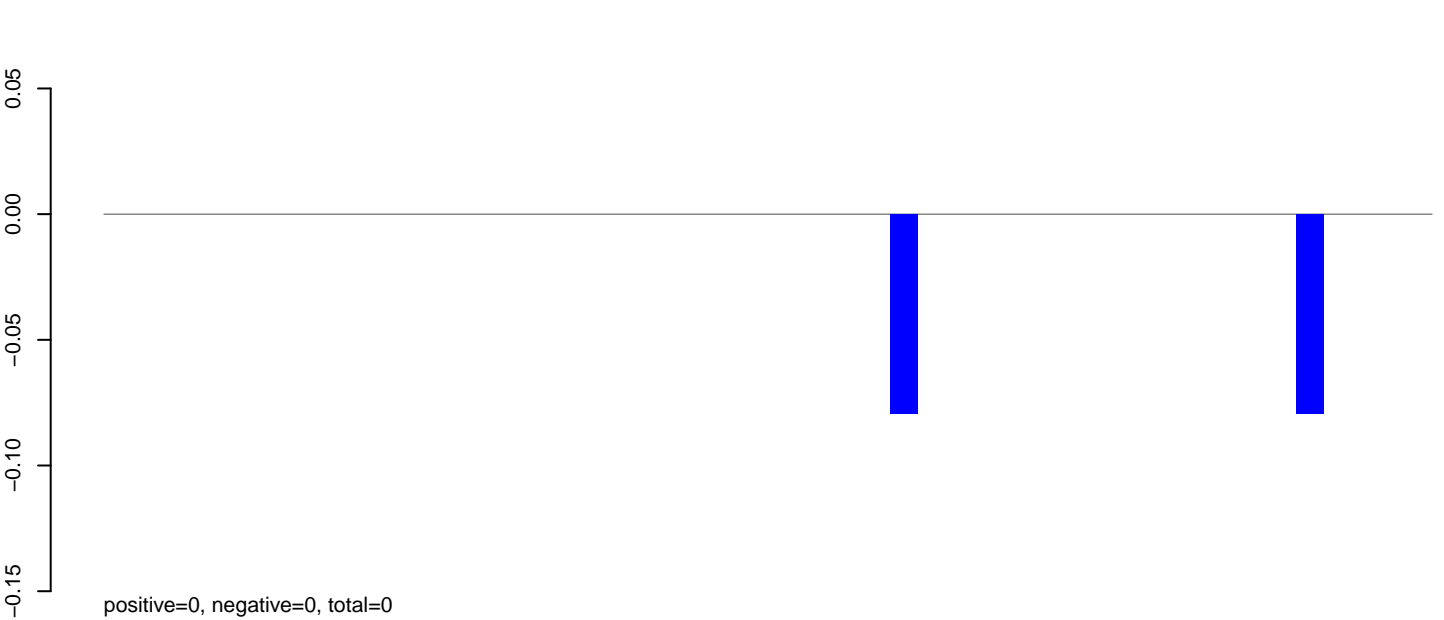
**AeAlbo\_C636HT\_cells.rep**



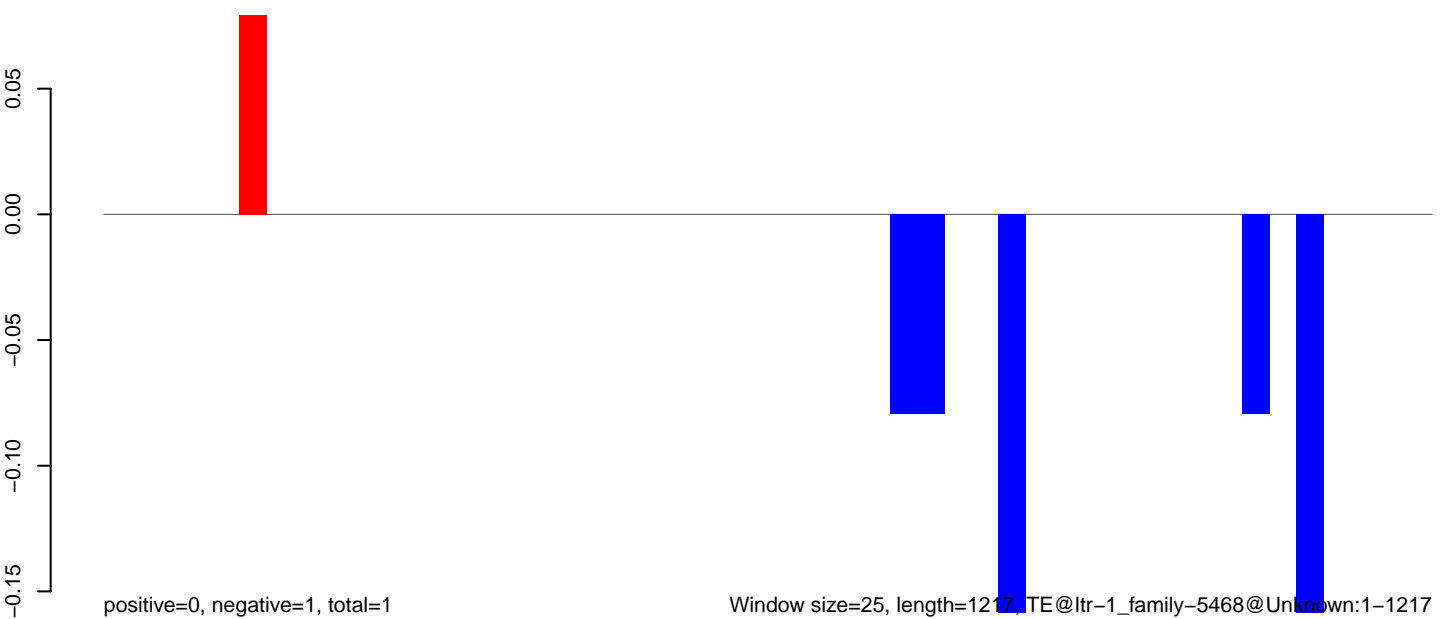
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

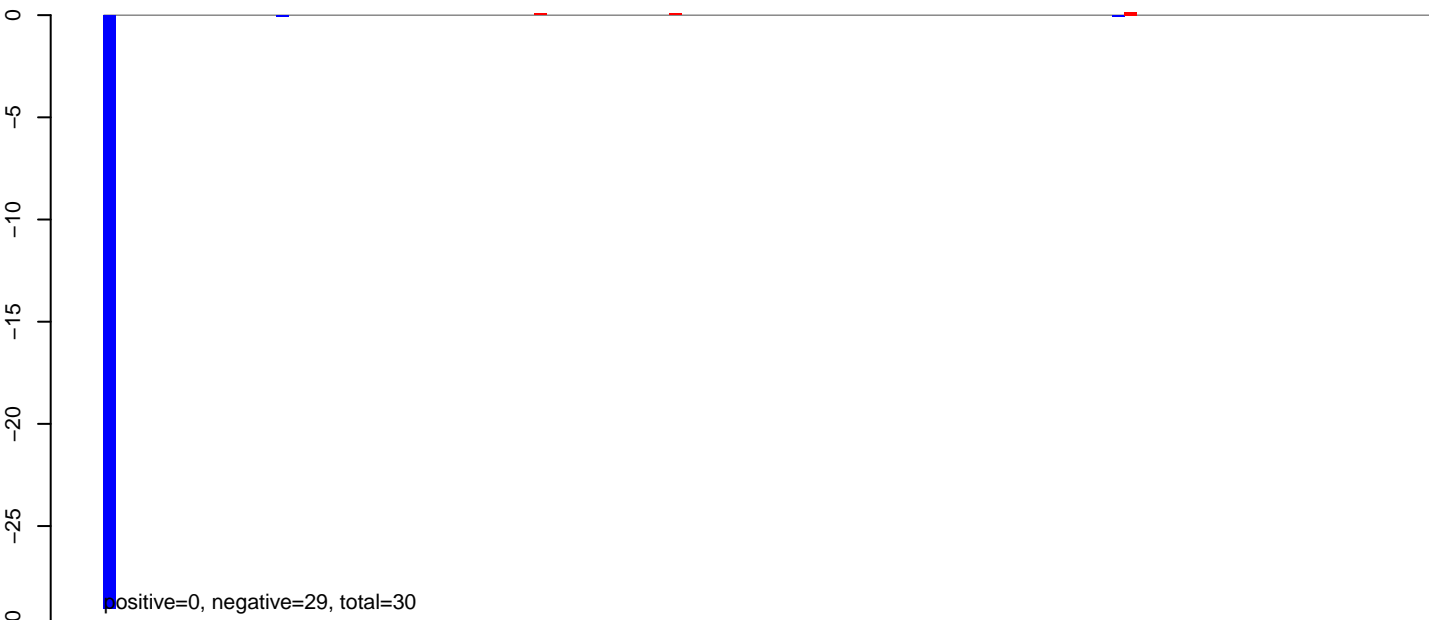


AeAlbo\_C636HT\_cells.rep

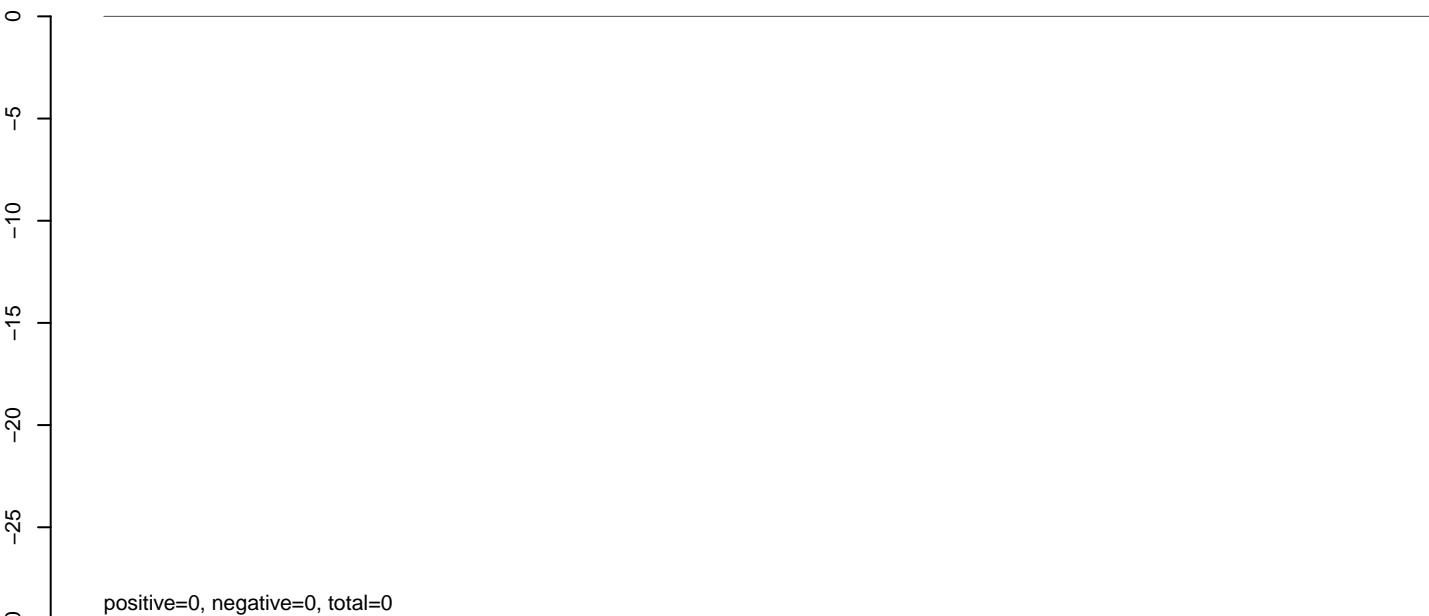




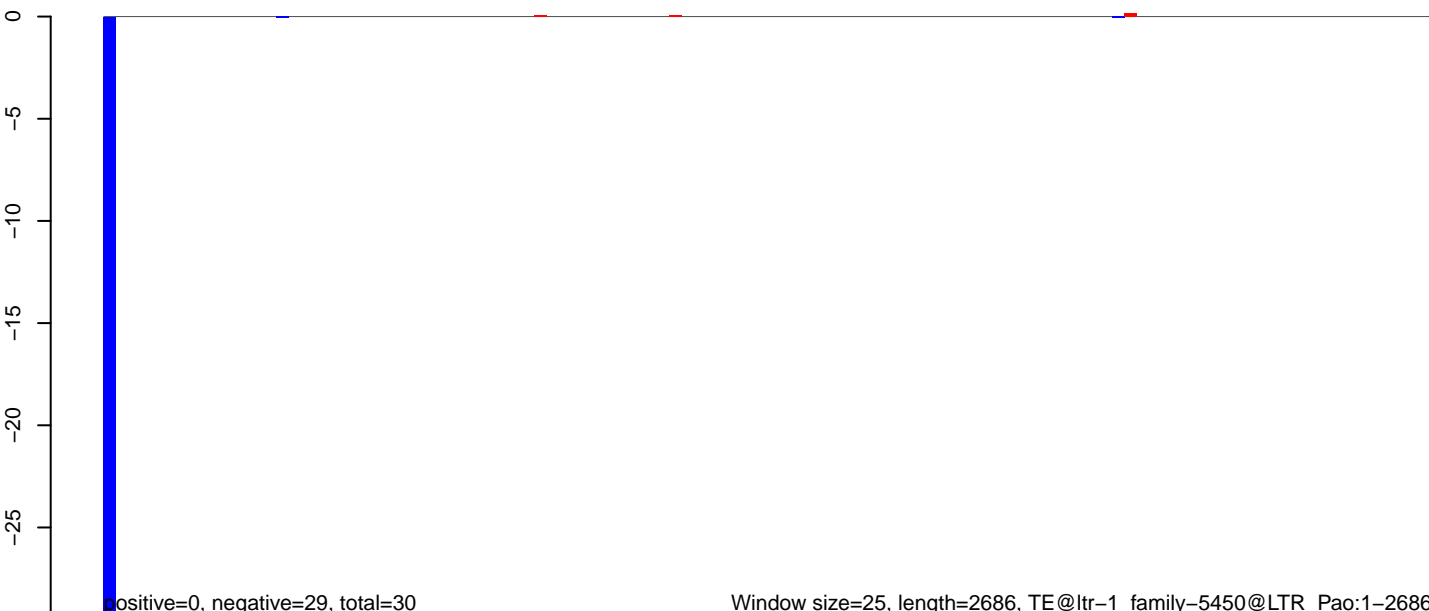
**AeAlbo\_C636HT\_cells.18\_23.rep**



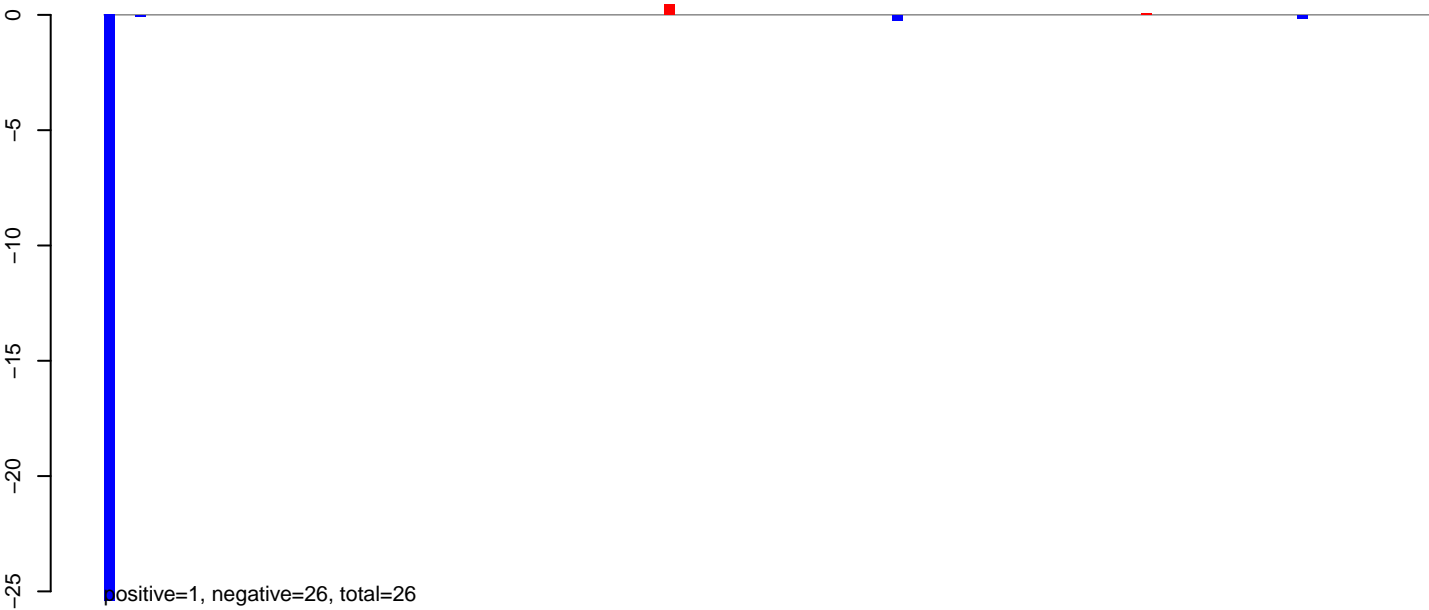
**AeAlbo\_C636HT\_cells.24\_35.rep**



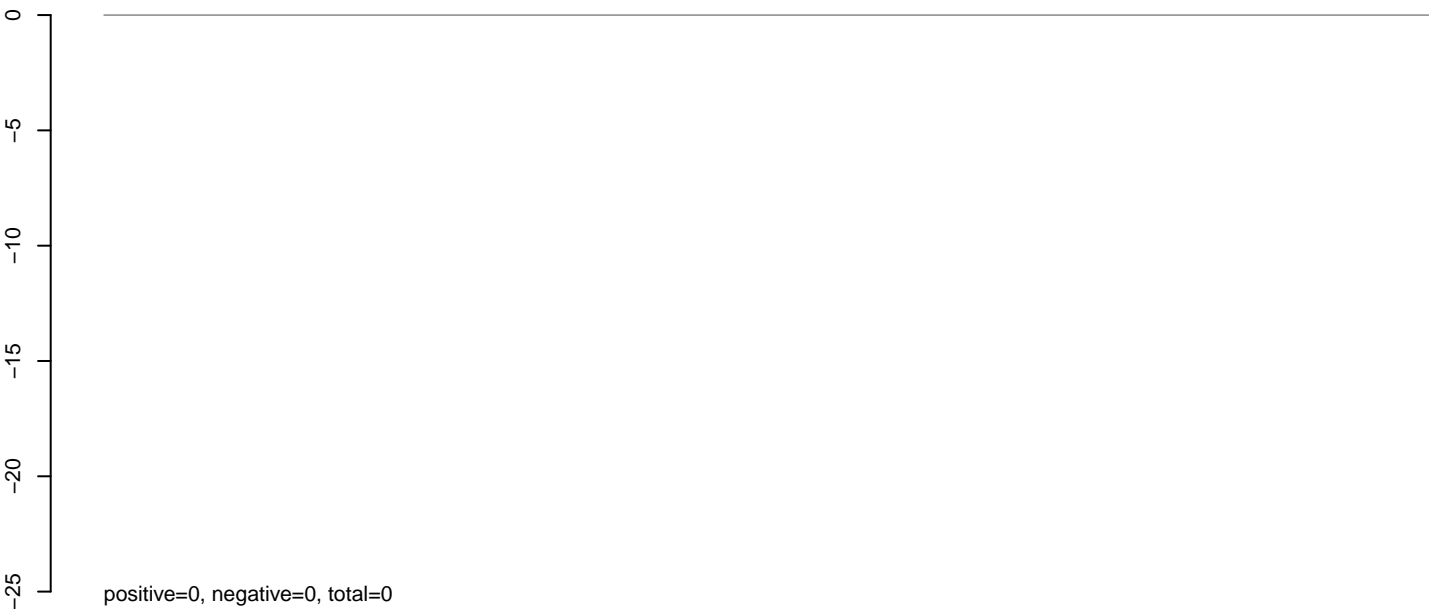
**AeAlbo\_C636HT\_cells.rep**



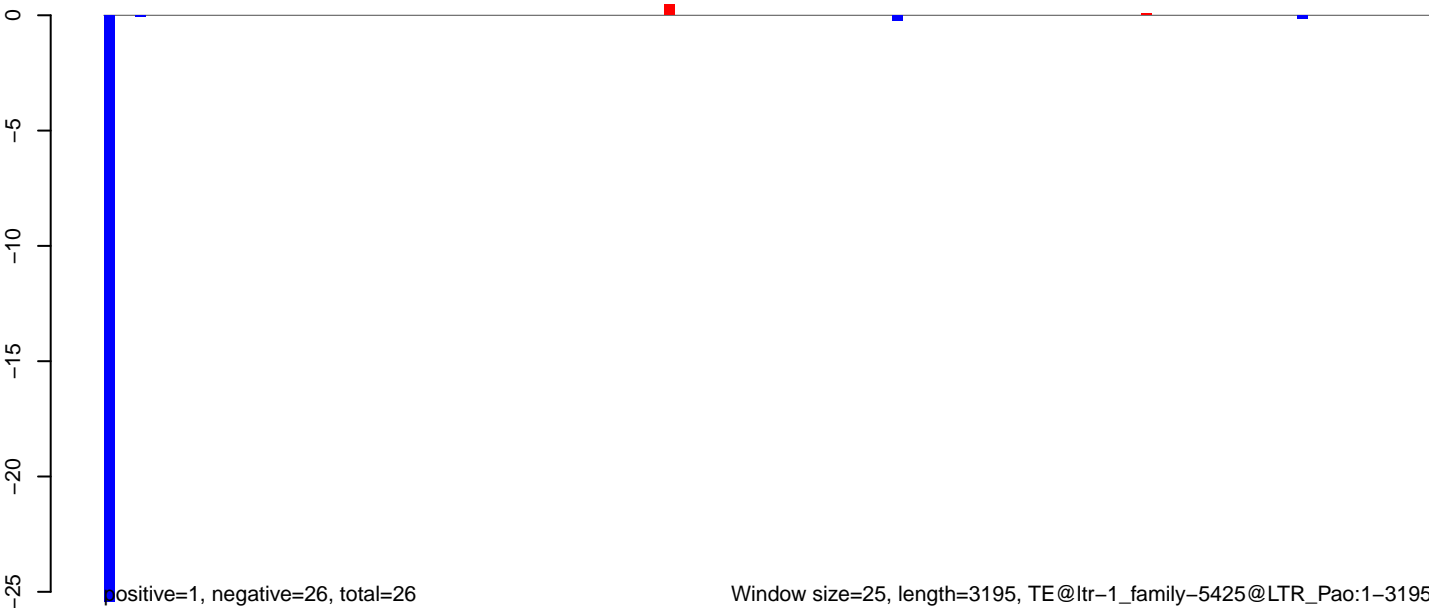
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



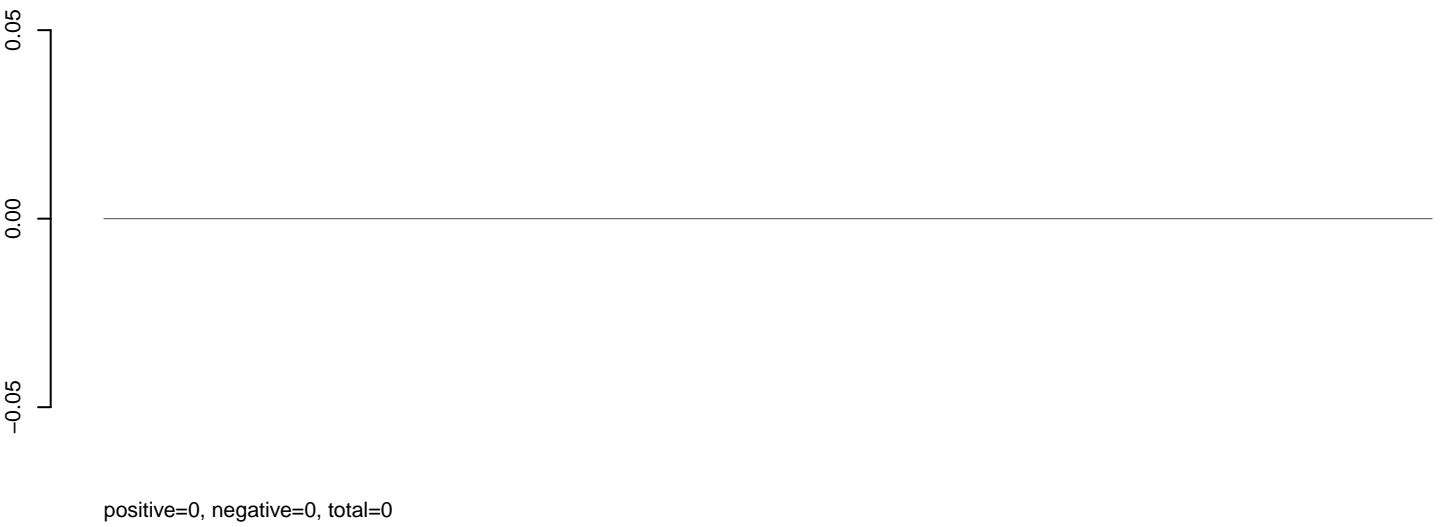
Window size=25, length=3195, TE@ltr-1\_family-5425@LTR\_Pao:1-3195

0 500 1000 1500 2000 2500 3000

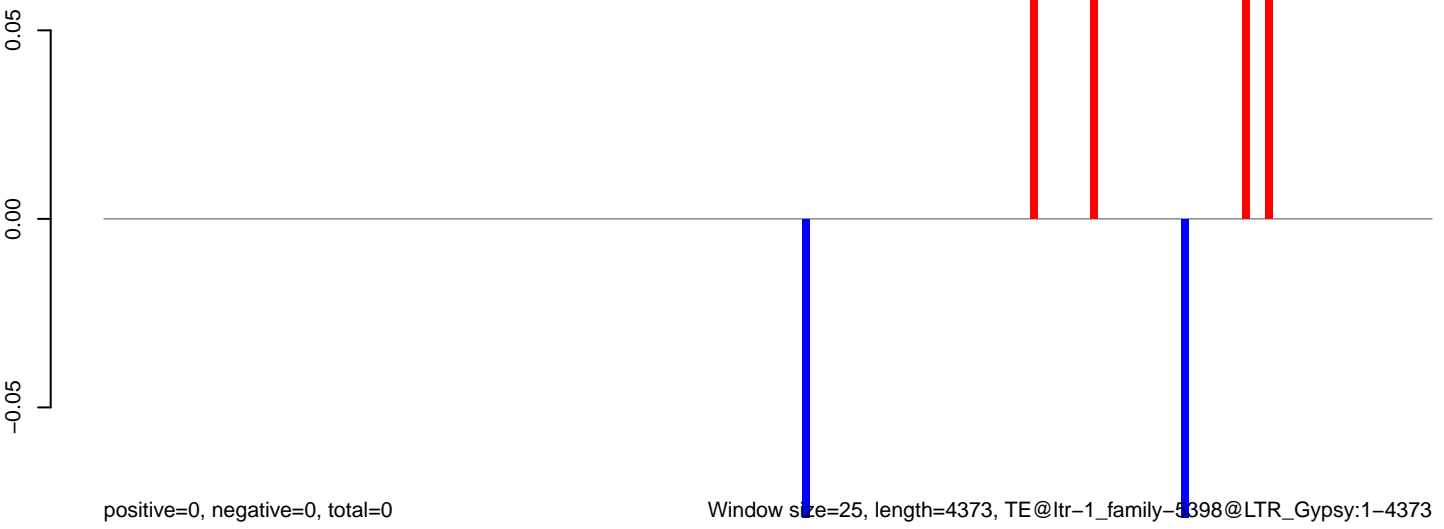
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



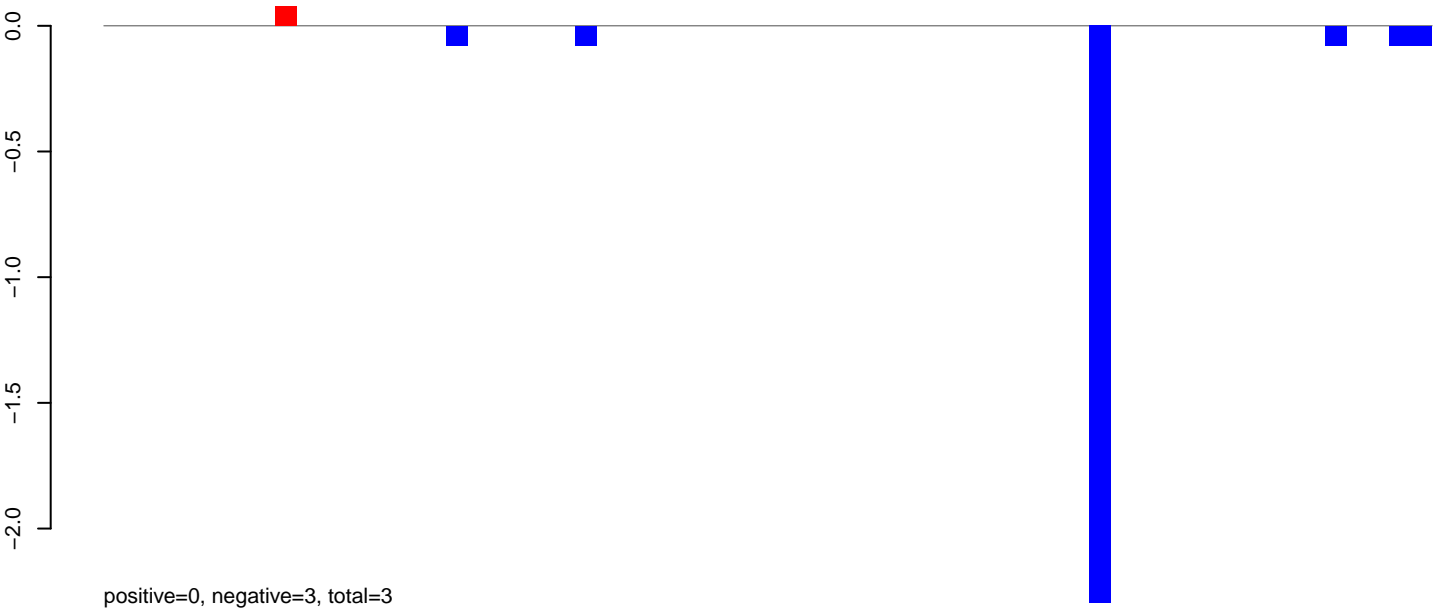
AeAlbo\_C636HT\_cells.rep



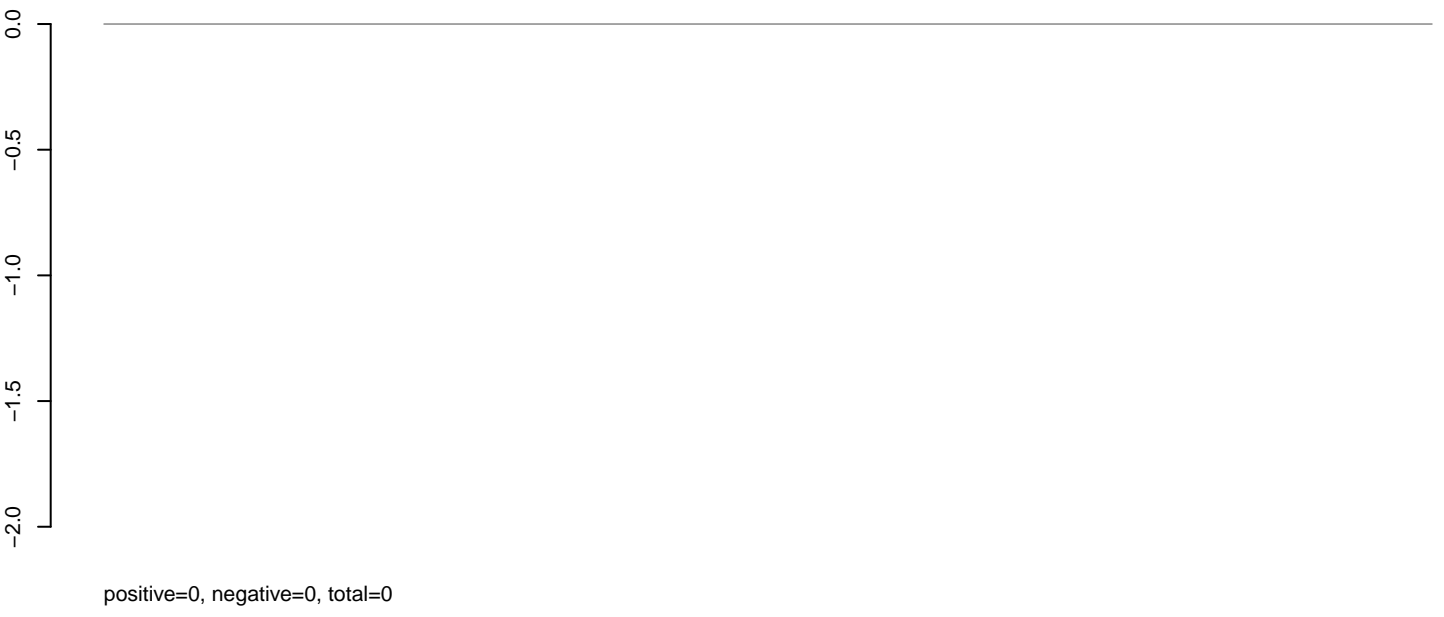
Window size=25, length=4373, TE@ltr-1\_family-5398@LTR\_Gypsy:1-4373

0 1000 2000 3000 4000

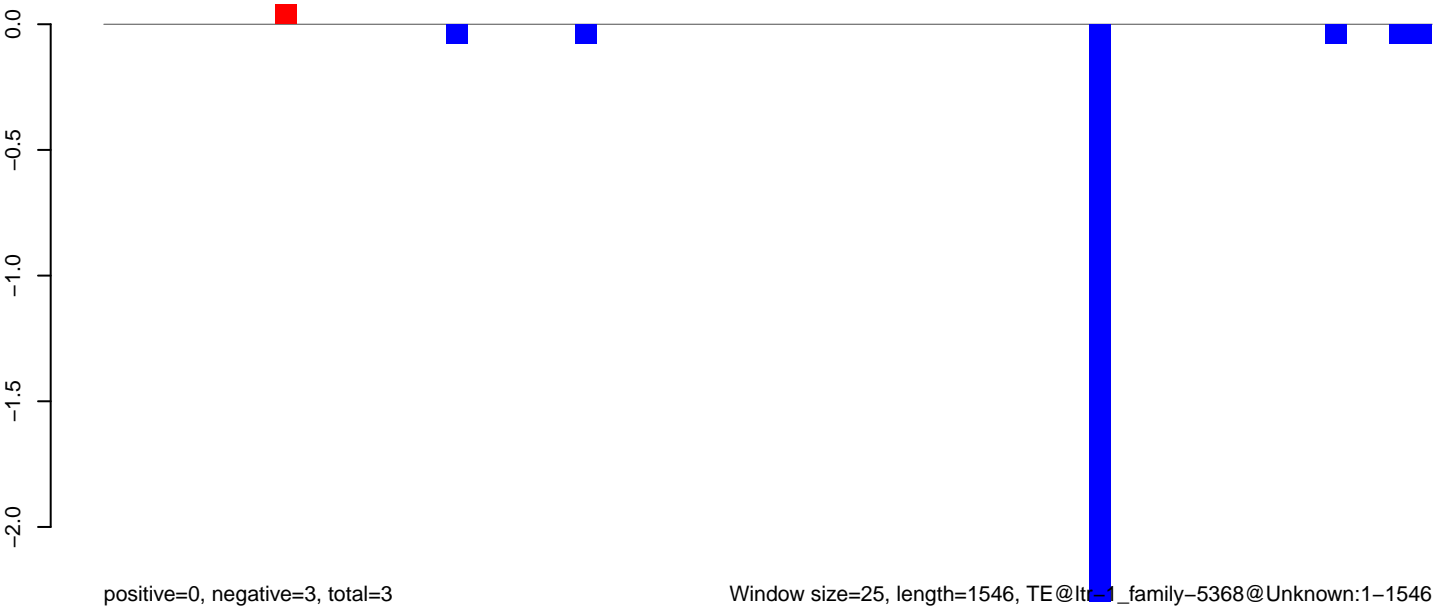
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



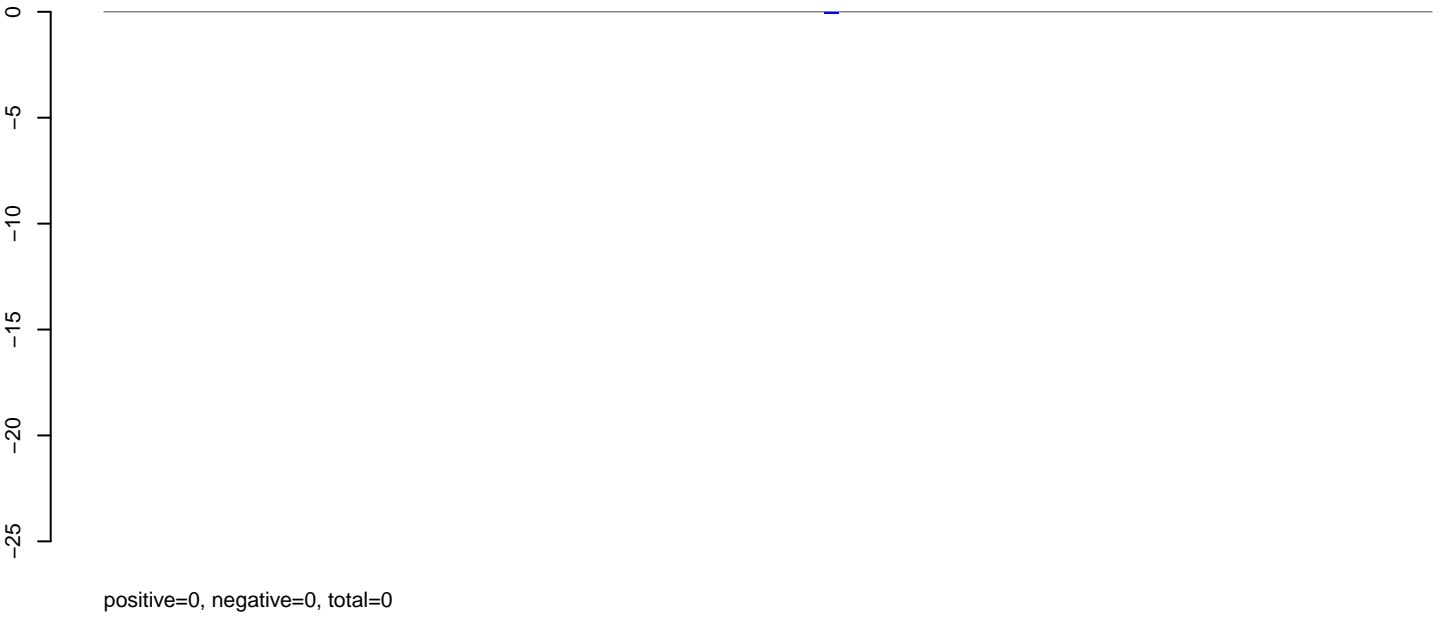
AeAlbo\_C636HT\_cells.rep



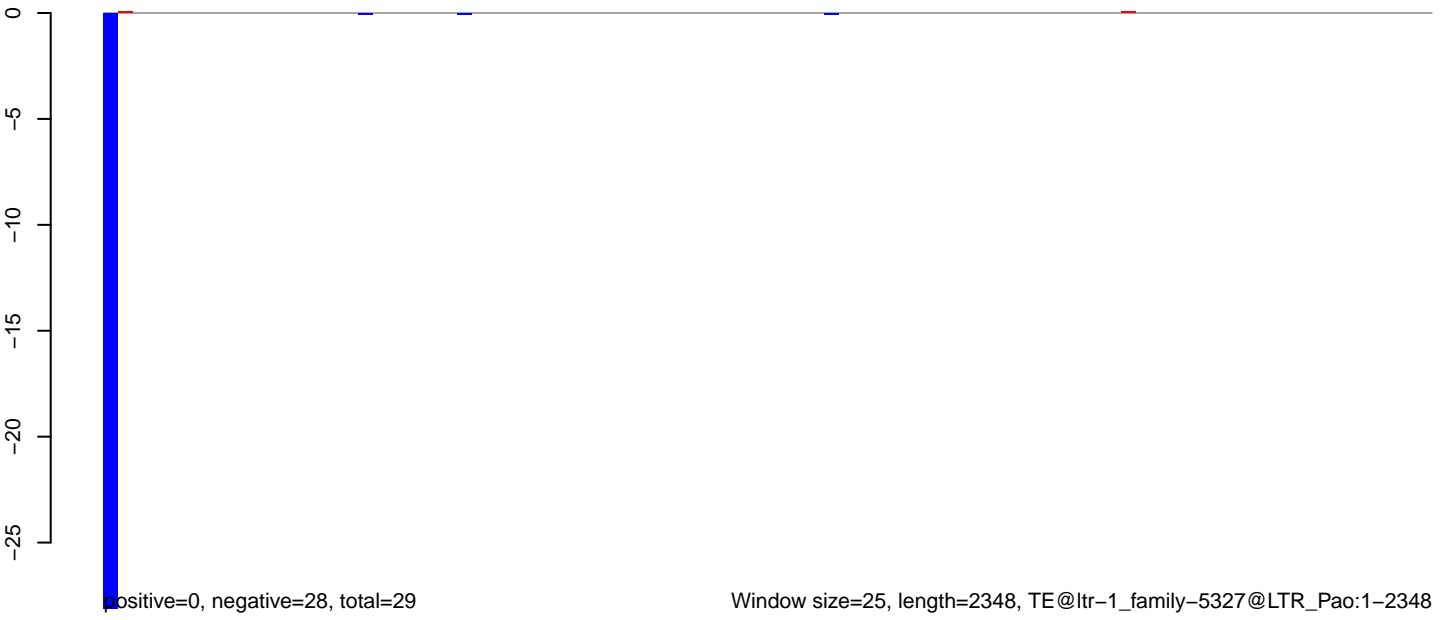
**AeAlbo\_C636HT\_cells.18\_23.rep**



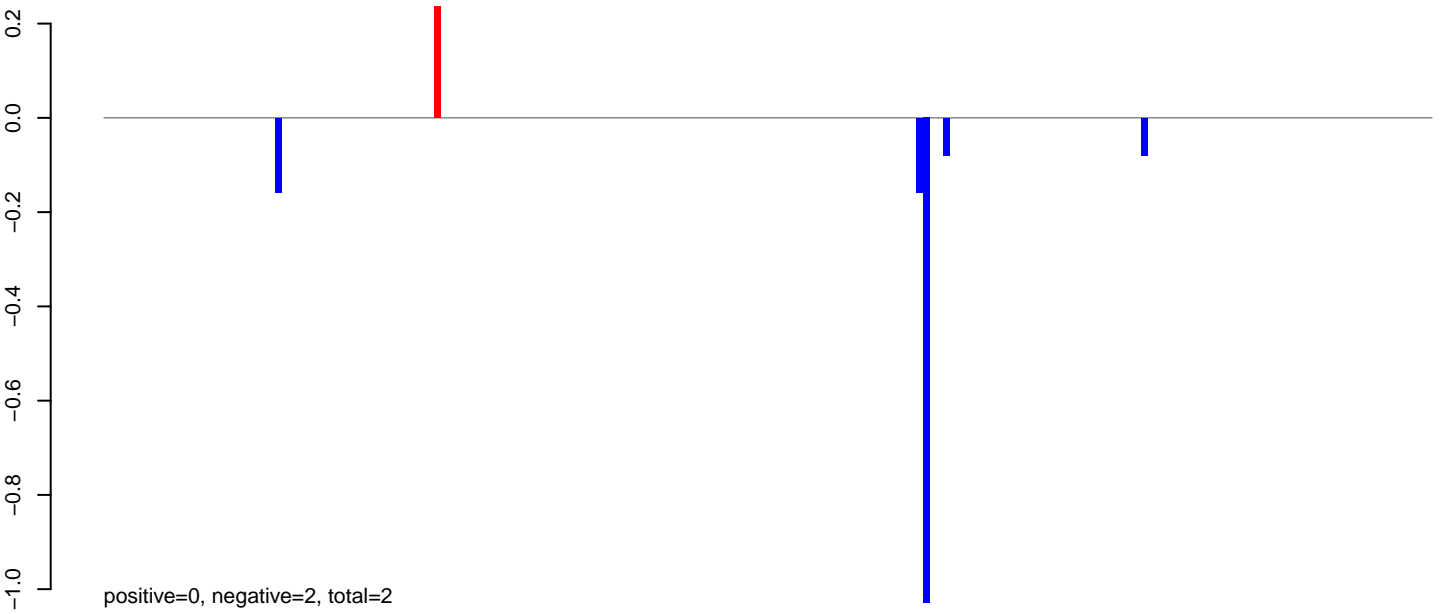
**AeAlbo\_C636HT\_cells.24\_35.rep**



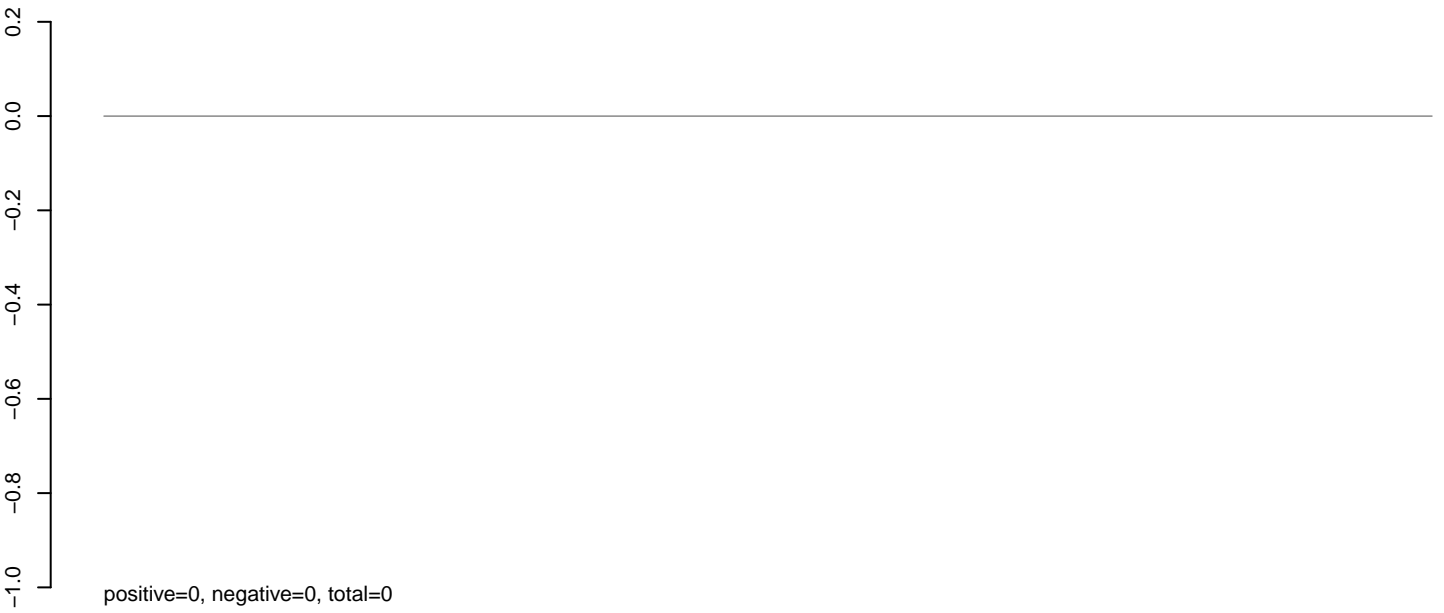
**AeAlbo\_C636HT\_cells.rep**



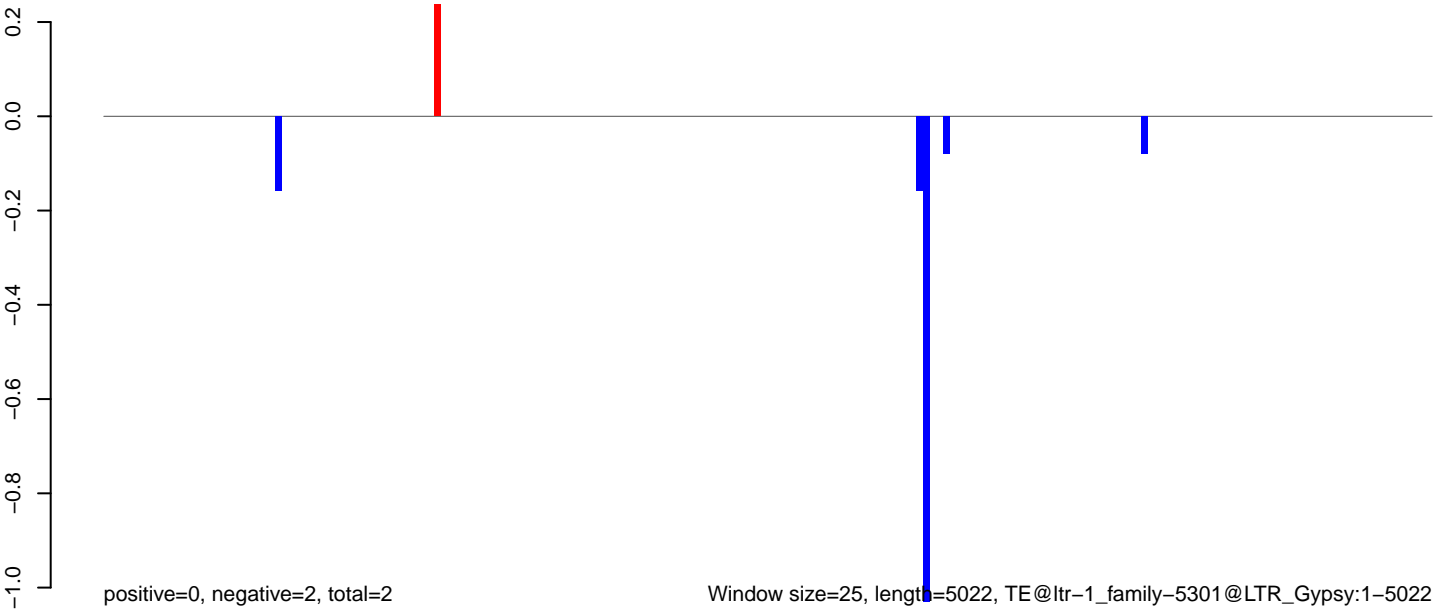
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



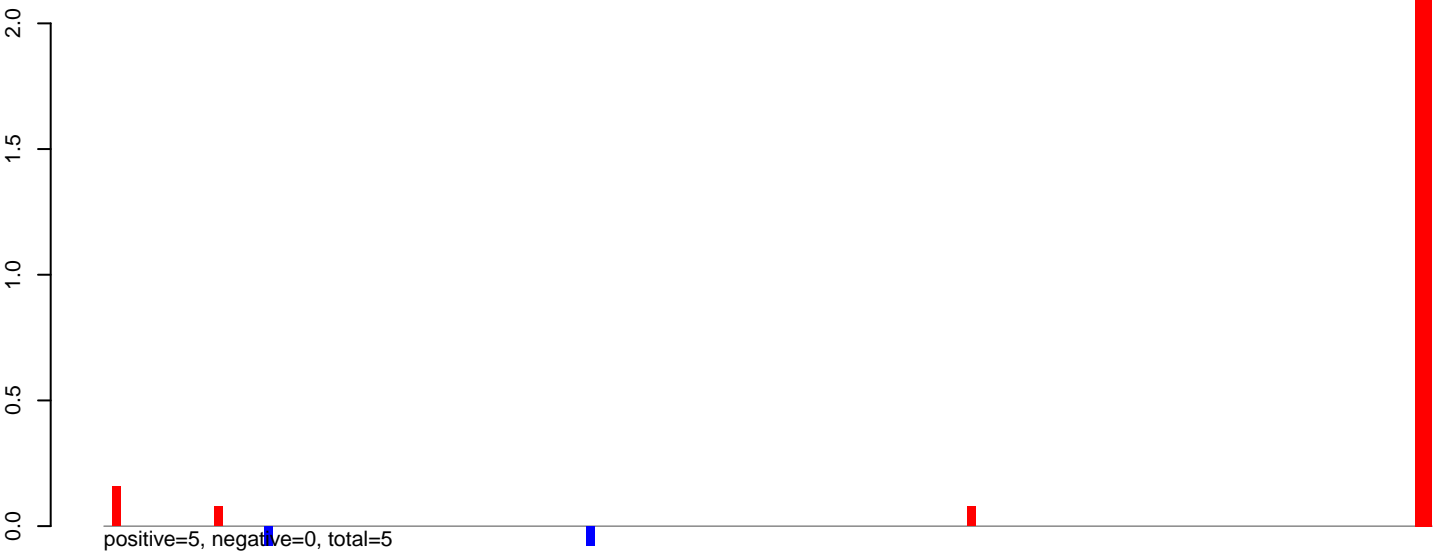
AeAlbo\_C636HT\_cells.rep



Window size=25, length=5022, TE@ltr-1\_family-5301@LTR\_Gypsy:1-5022

0 1000 2000 3000 4000 5000

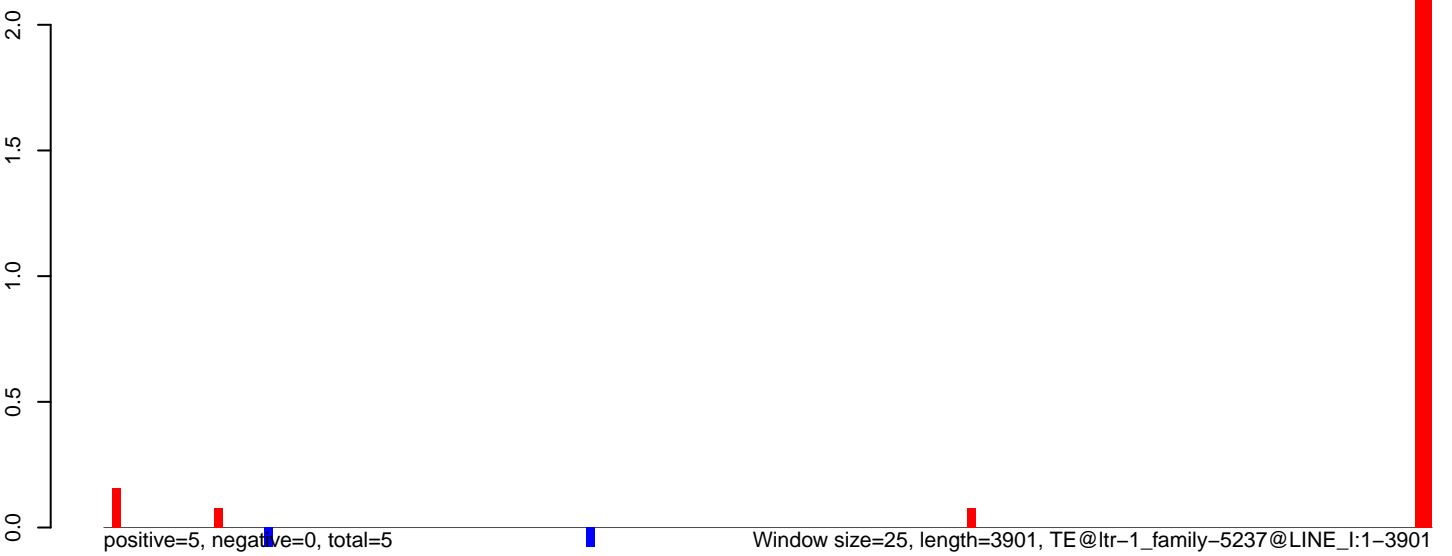
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



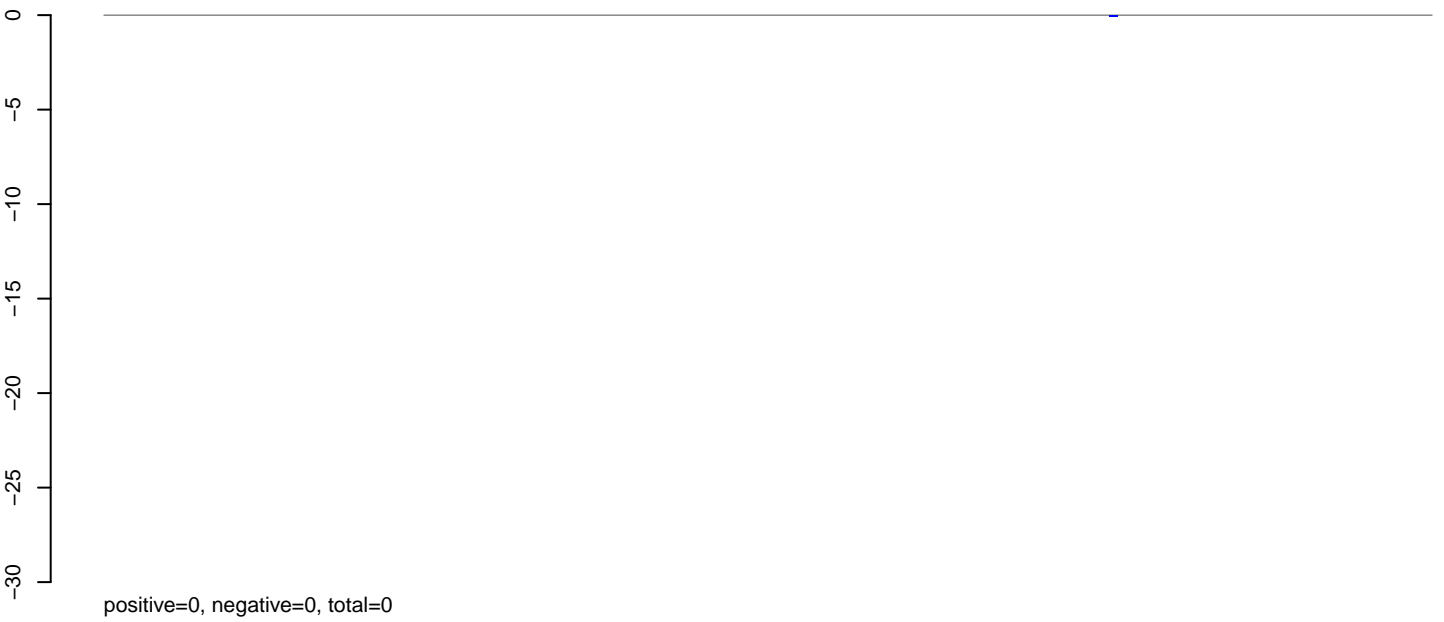
AeAlbo\_C636HT\_cells.rep



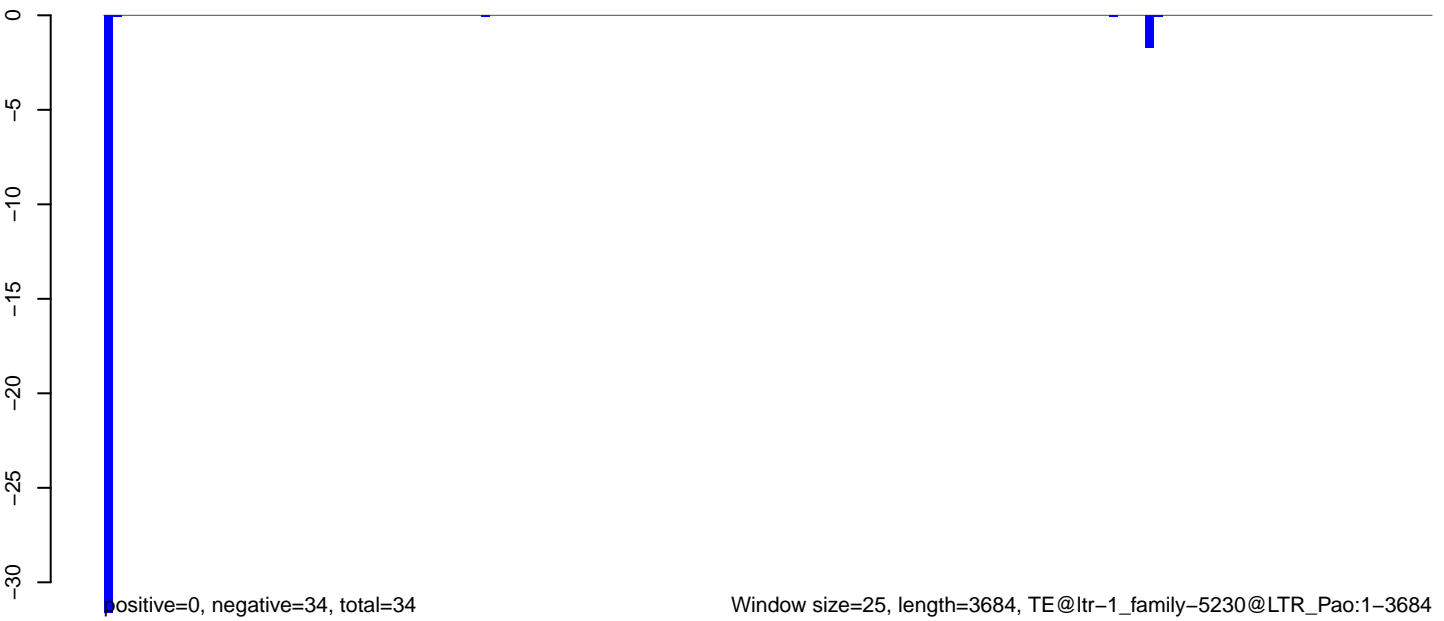
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

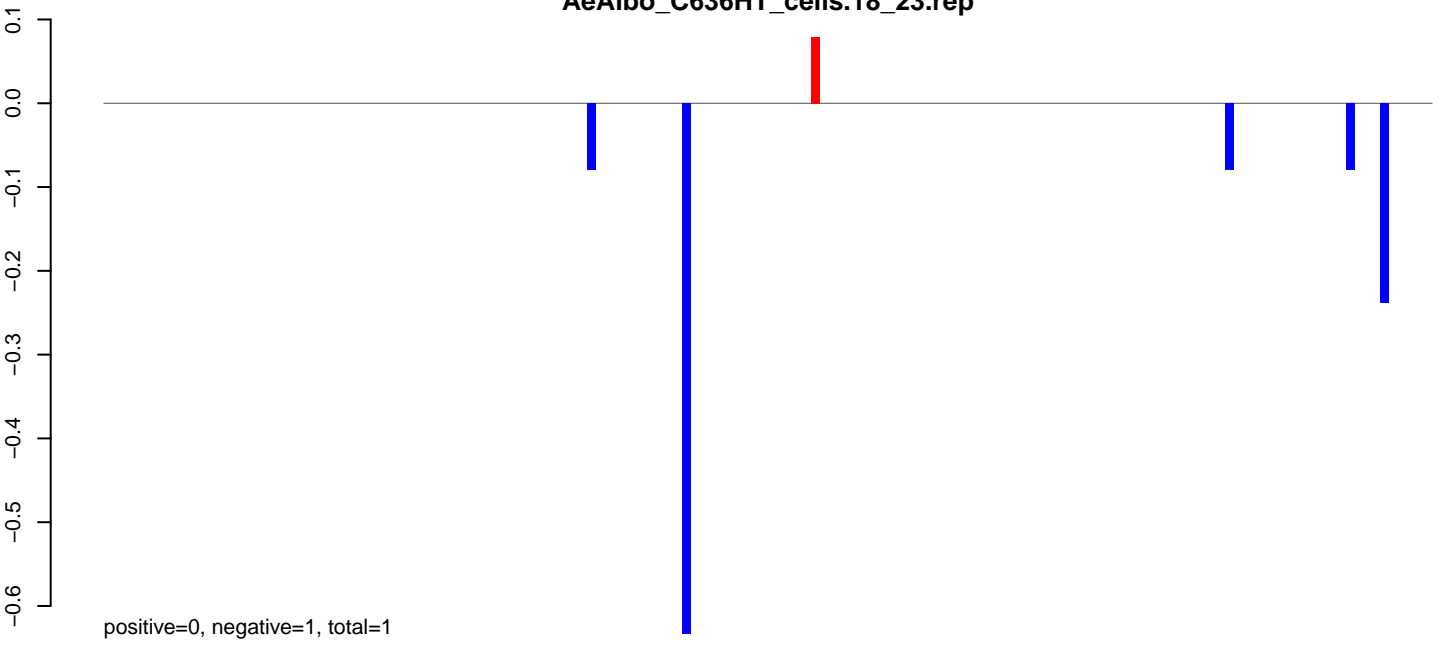


AeAlbo\_C636HT\_cells.rep

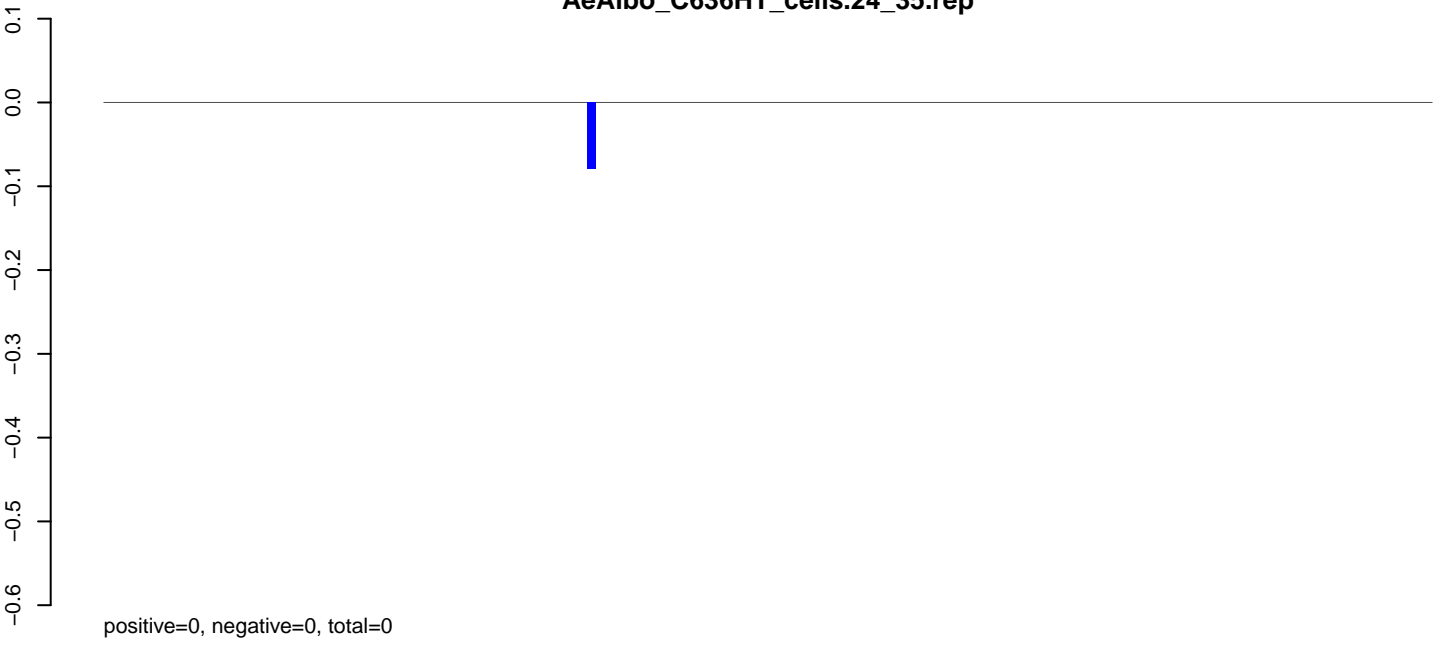




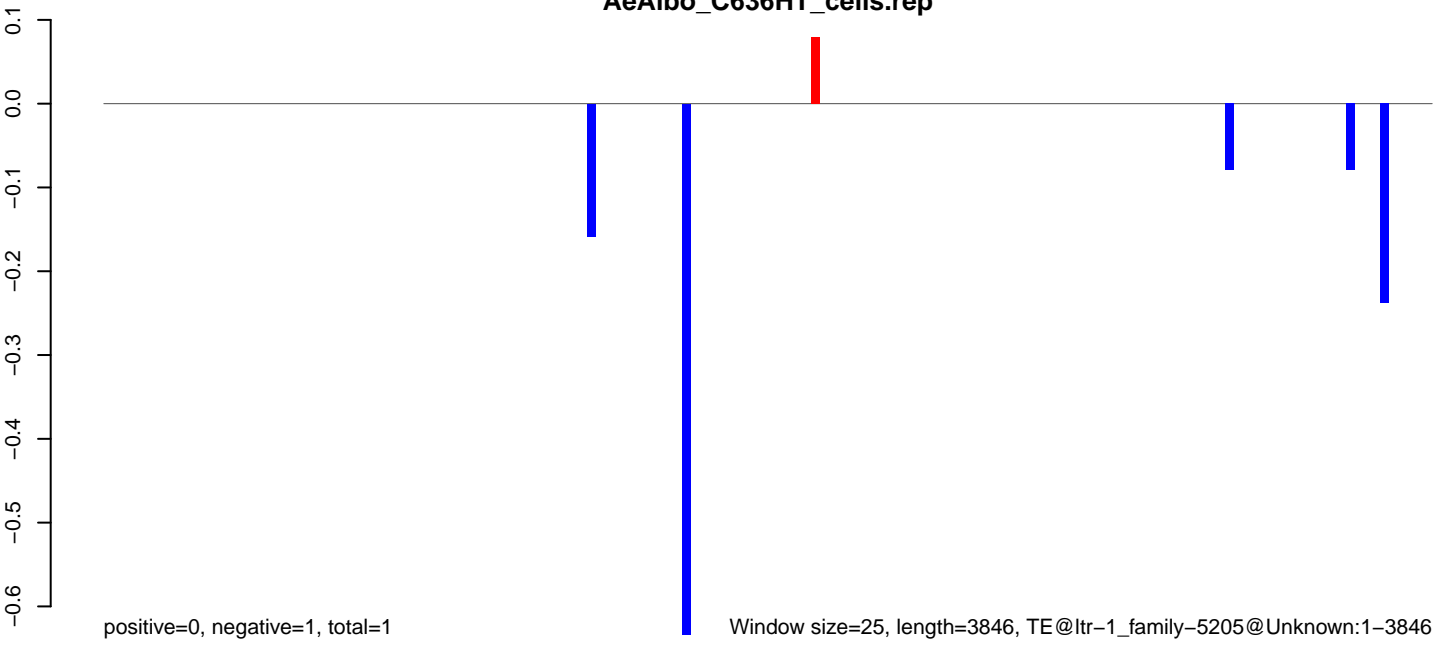
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

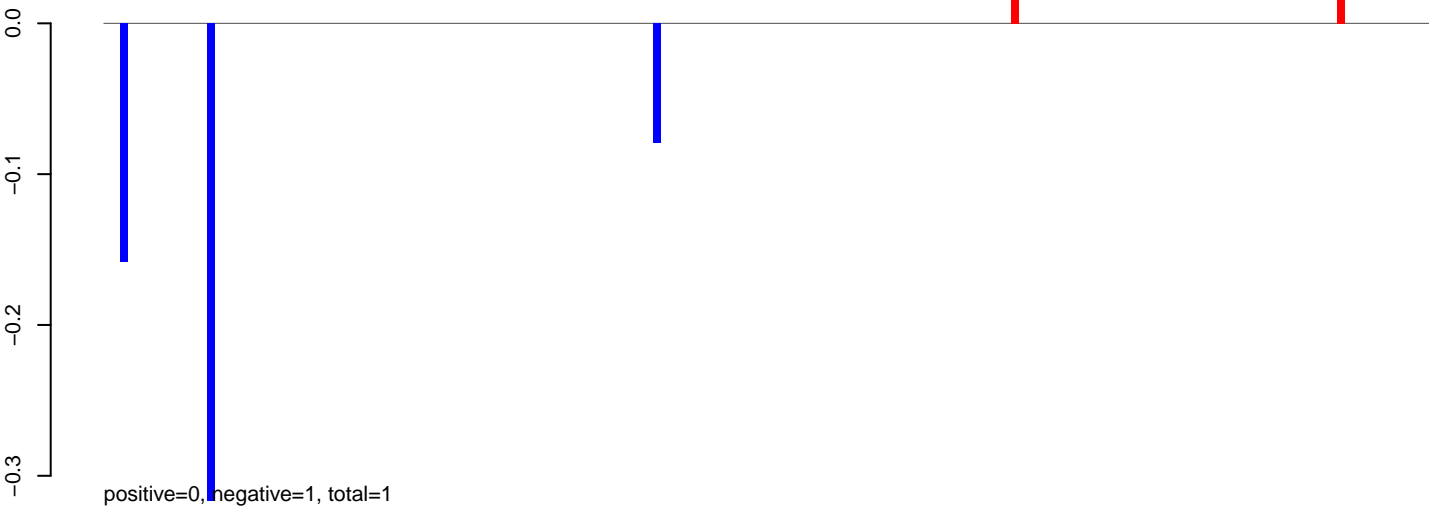


AeAlbo\_C636HT\_cells.rep

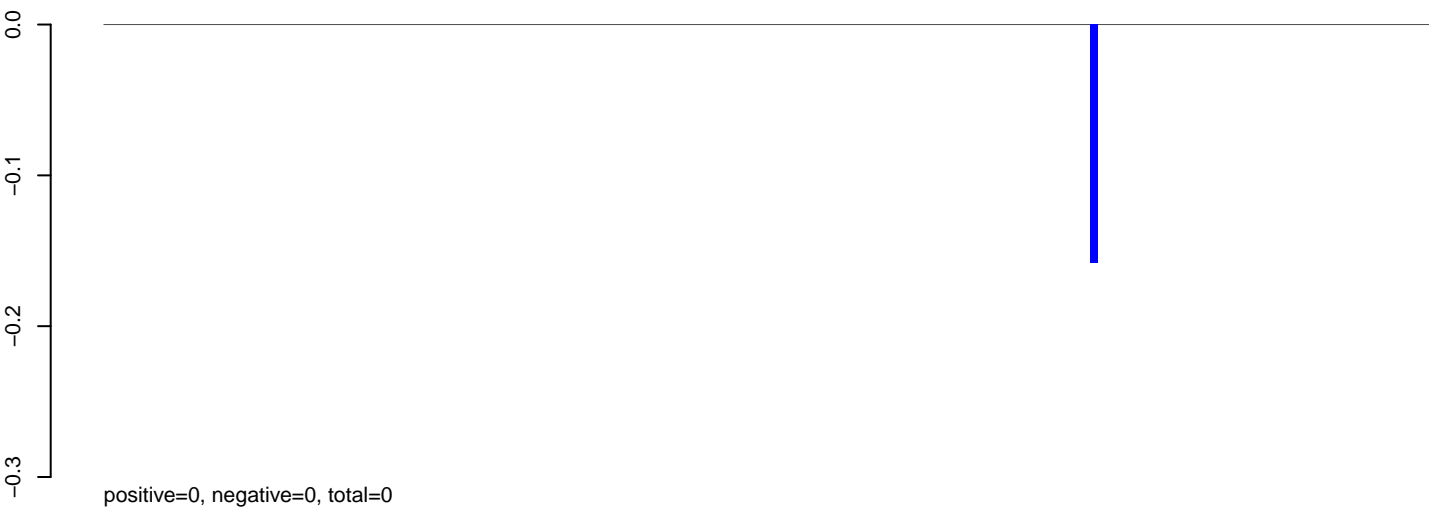


Window size=25, length=3846, TE@ltr-1\_family-5205@Unknown:1-3846

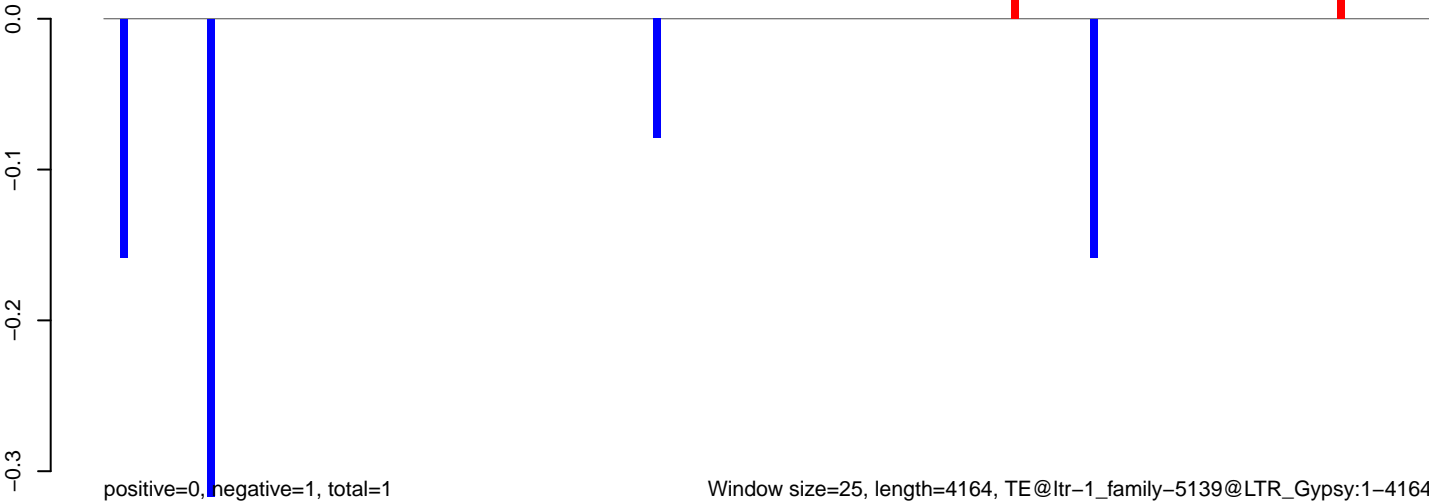
AeAlbo\_C636HT\_cells.18\_23.rep



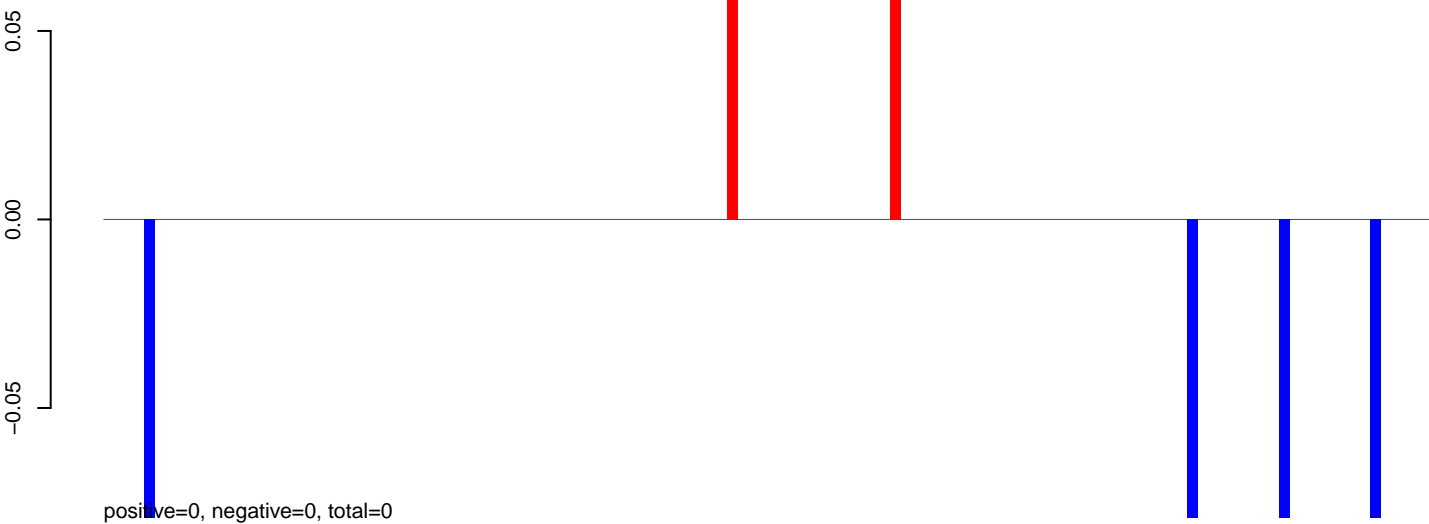
AeAlbo\_C636HT\_cells.24\_35.rep



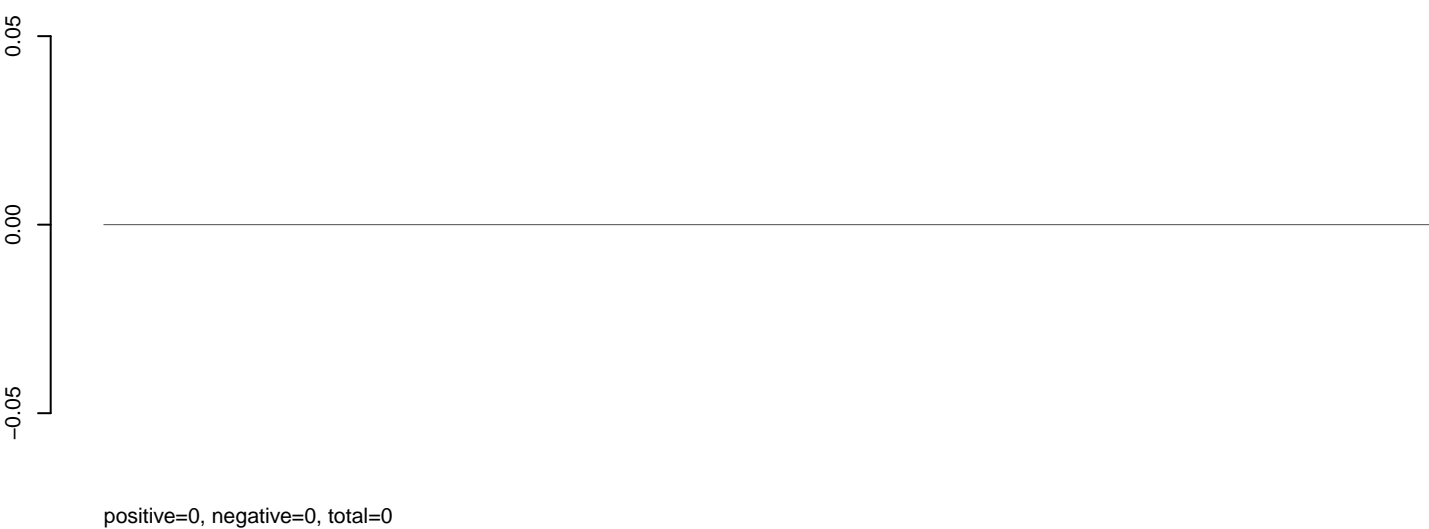
AeAlbo\_C636HT\_cells.rep



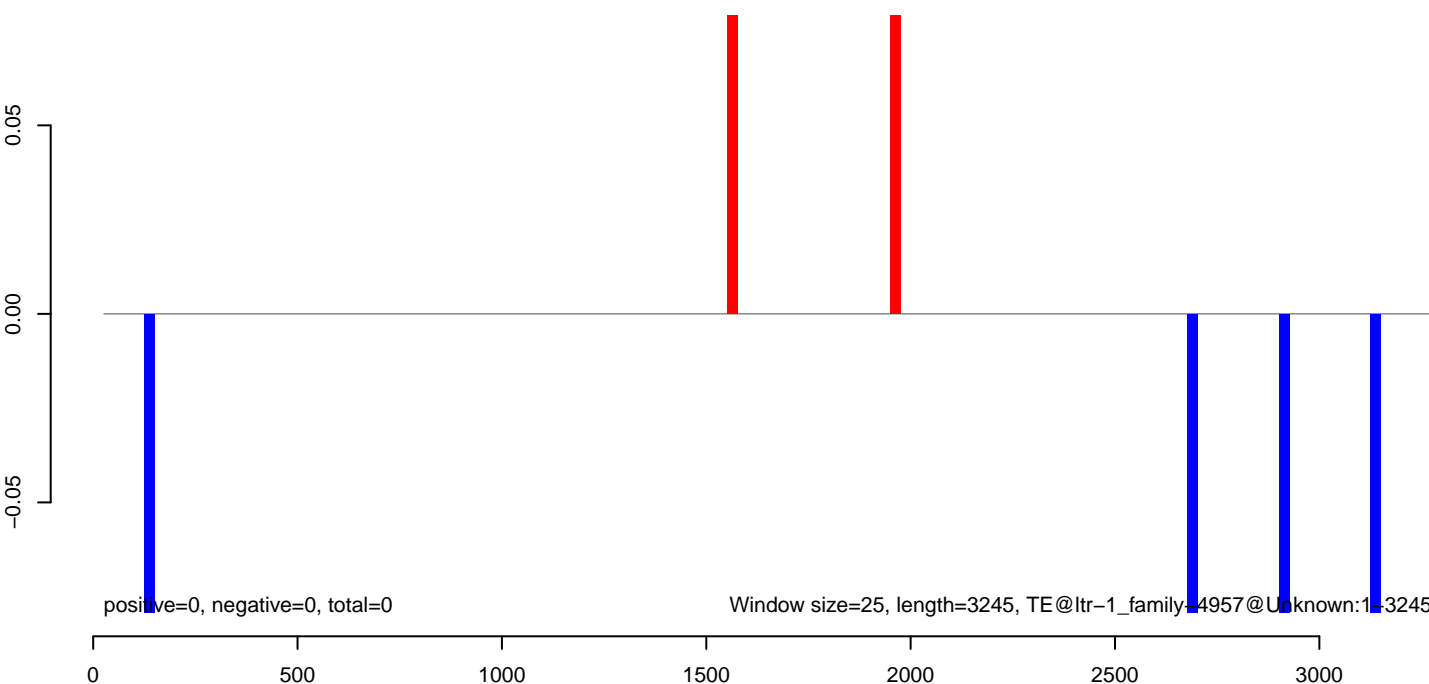
**AeAlbo\_C636HT\_cells.18\_23.rep**



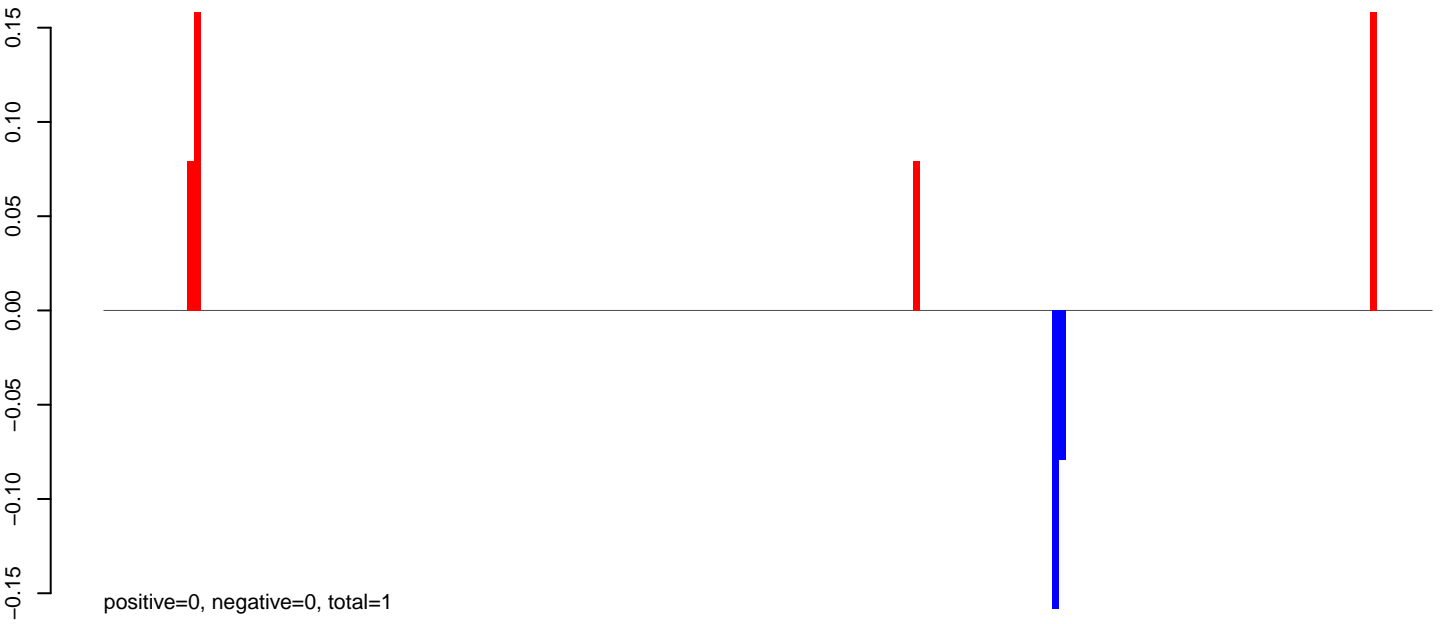
**AeAlbo\_C636HT\_cells.24\_35.rep**



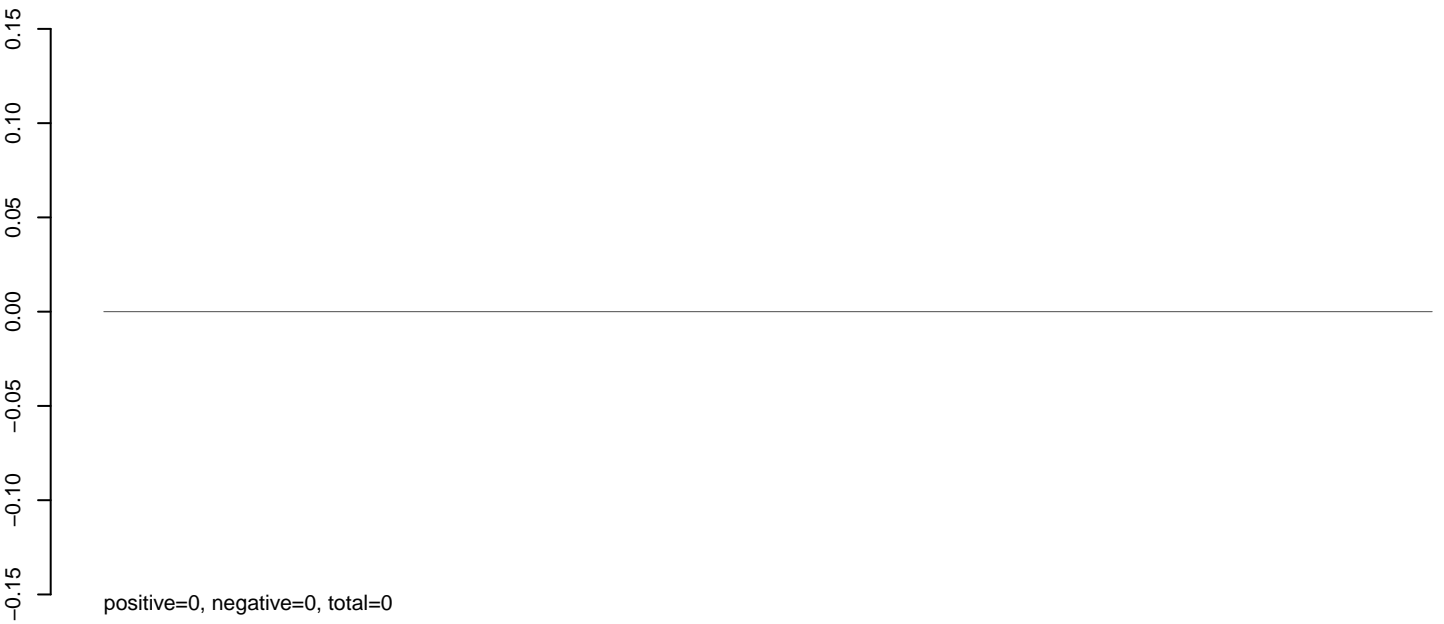
**AeAlbo\_C636HT\_cells.rep**



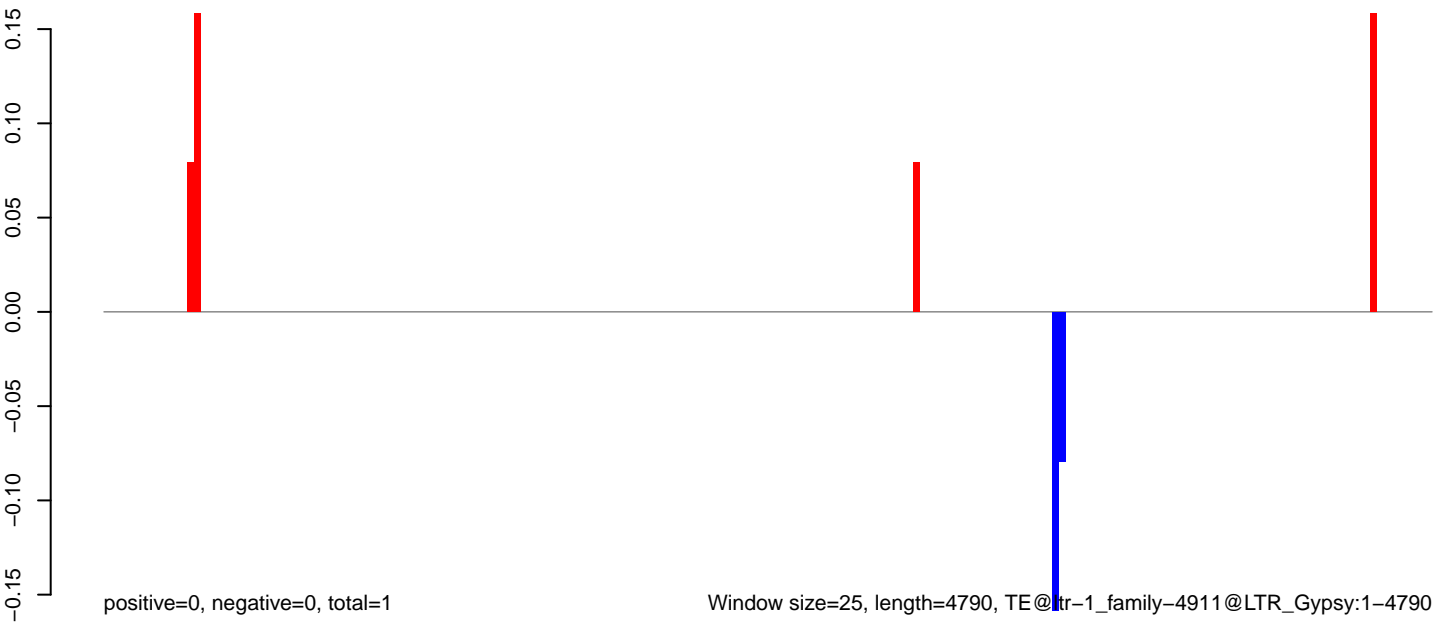
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



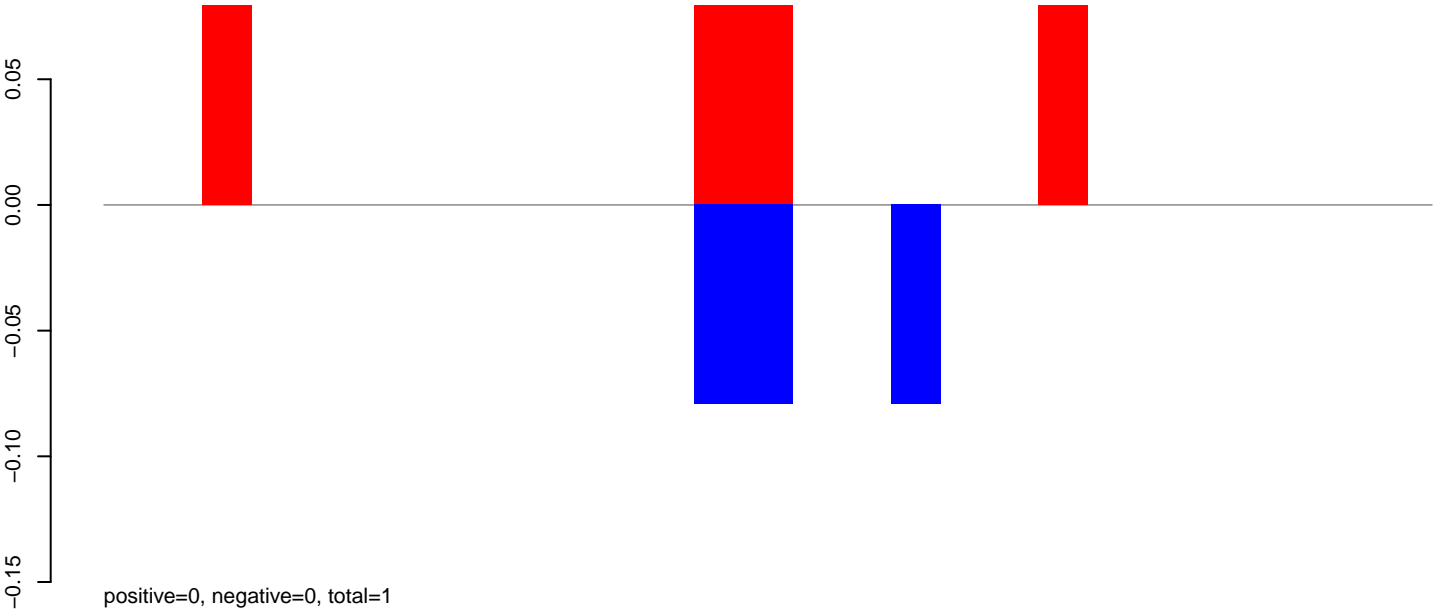
AeAlbo\_C636HT\_cells.rep



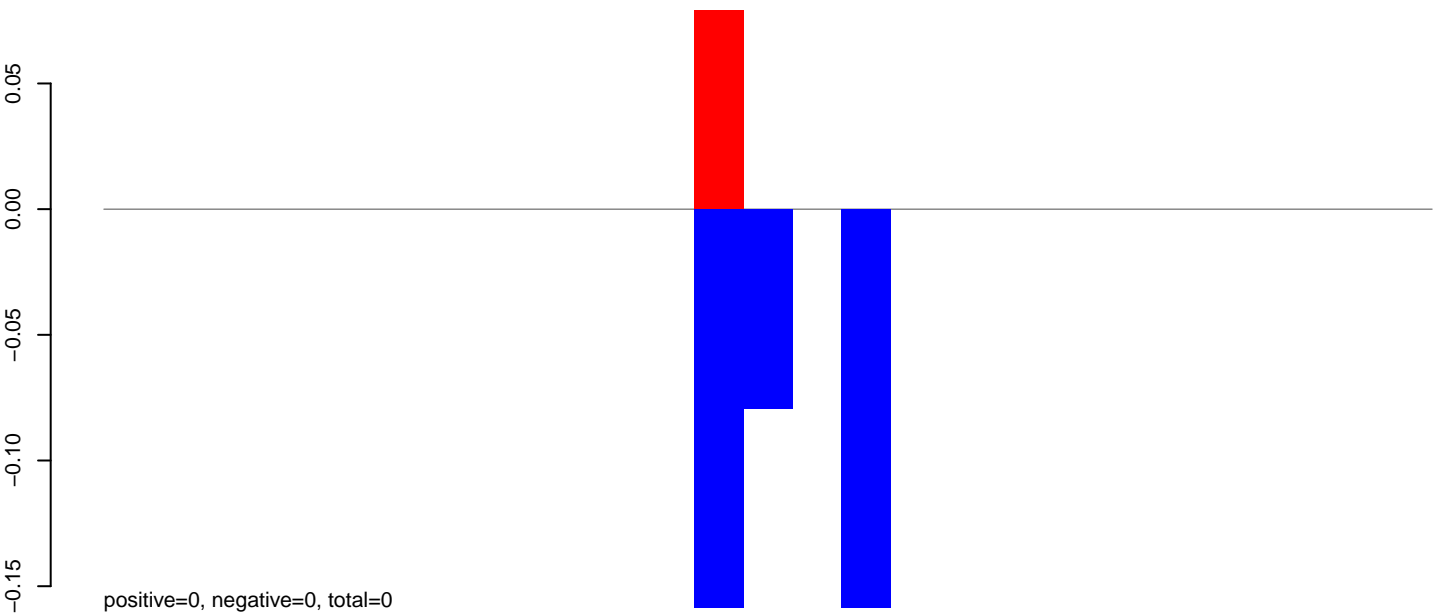
Window size=25, length=4790, TE@ltr-1\_family-4911@LTR\_Gypsy:1-4790

0 1000 2000 3000 4000 5000

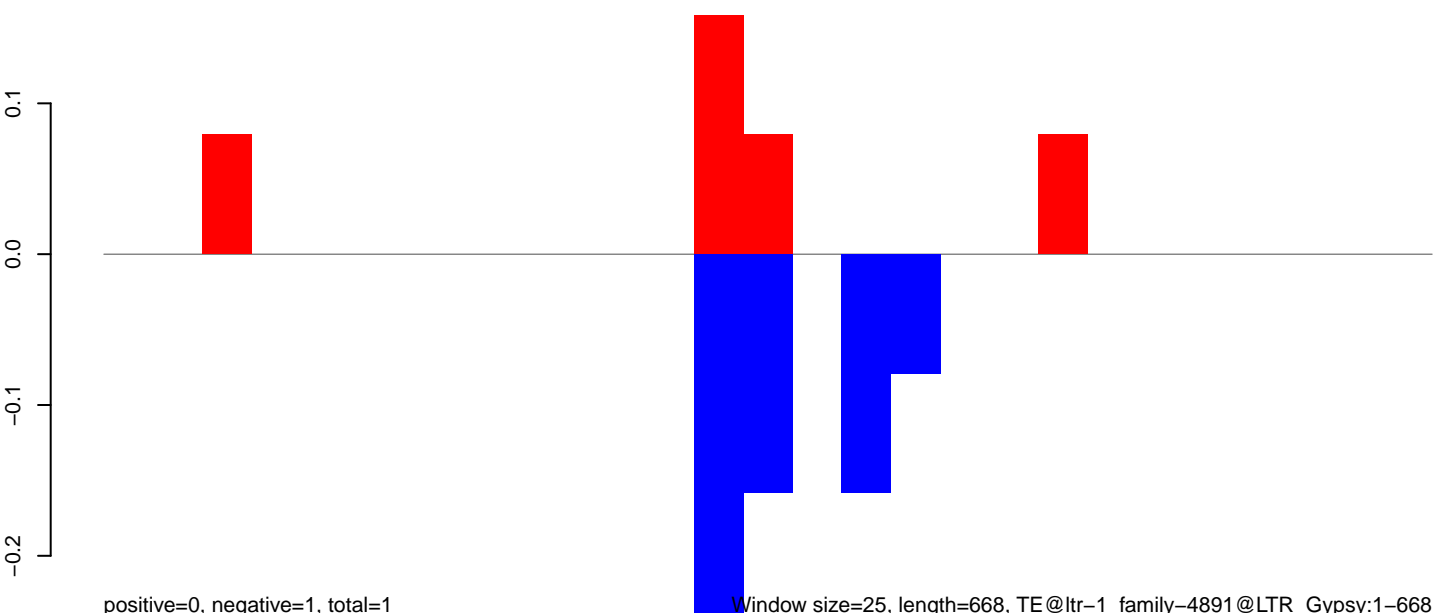
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



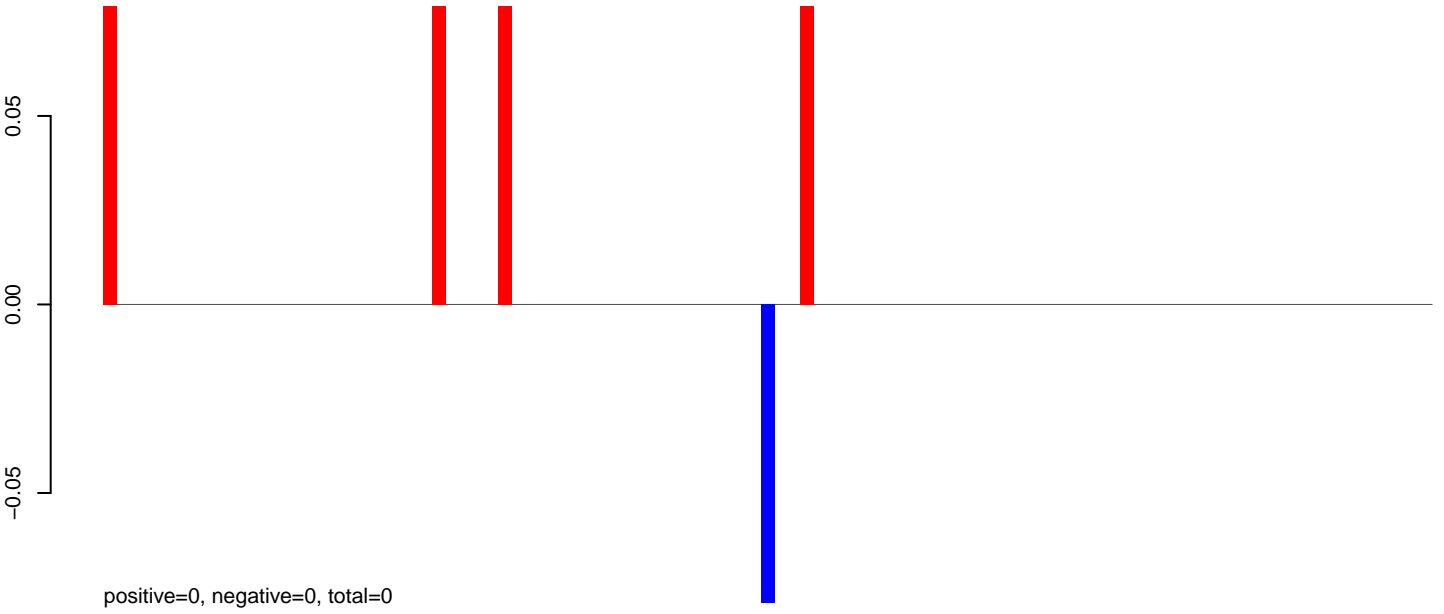
AeAlbo\_C636HT\_cells.rep



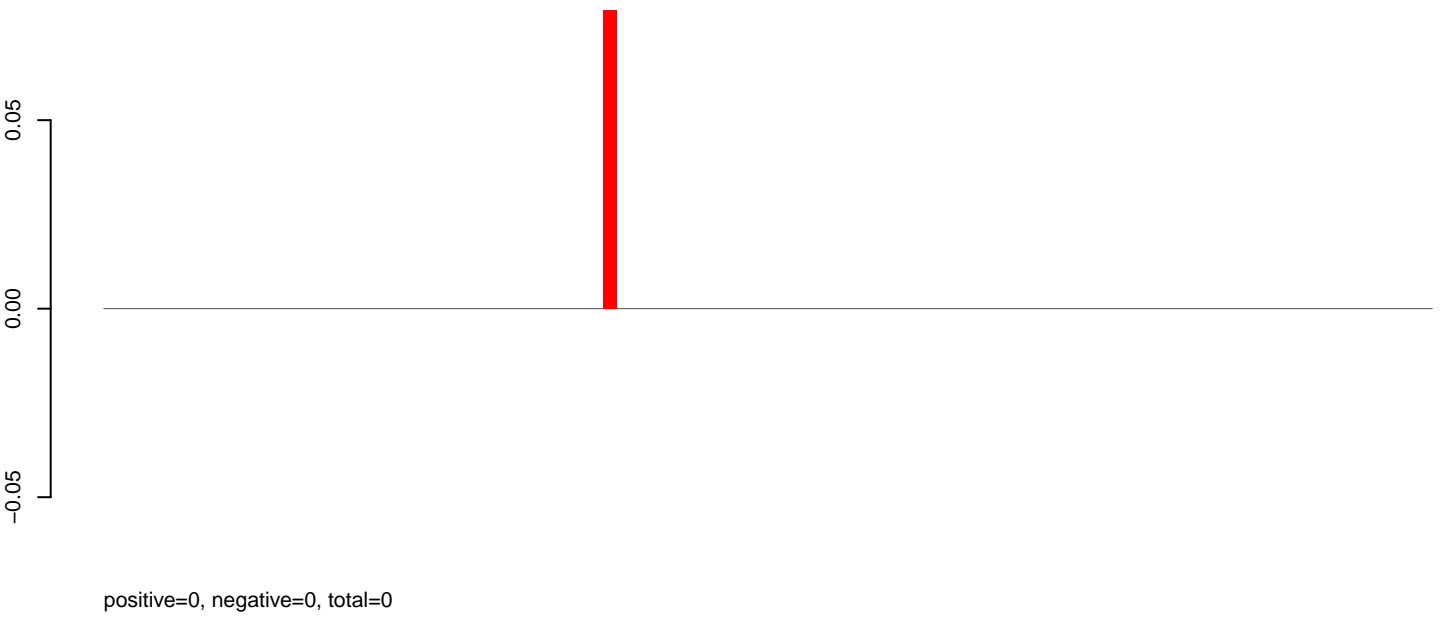
Window size=25, length=668, TE@ltr-1\_family-4891@LTR\_Gypsy:1-668

0 100 200 300 400 500 600 700

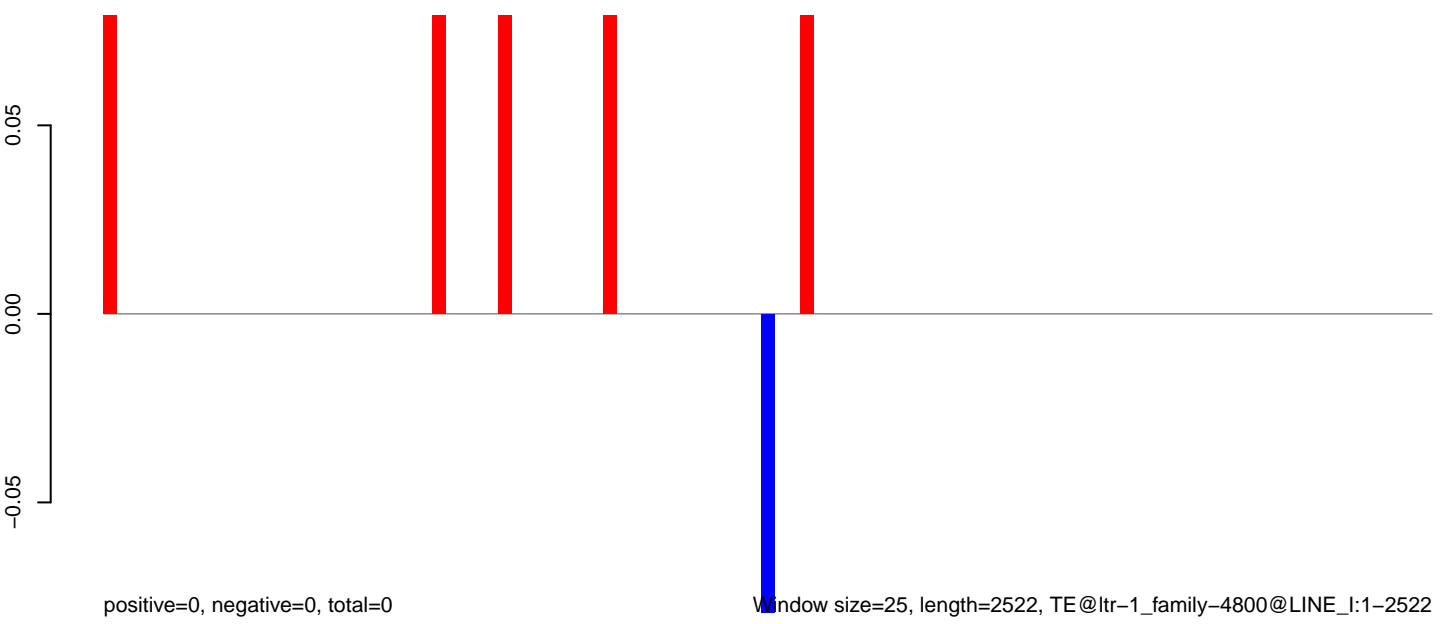
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

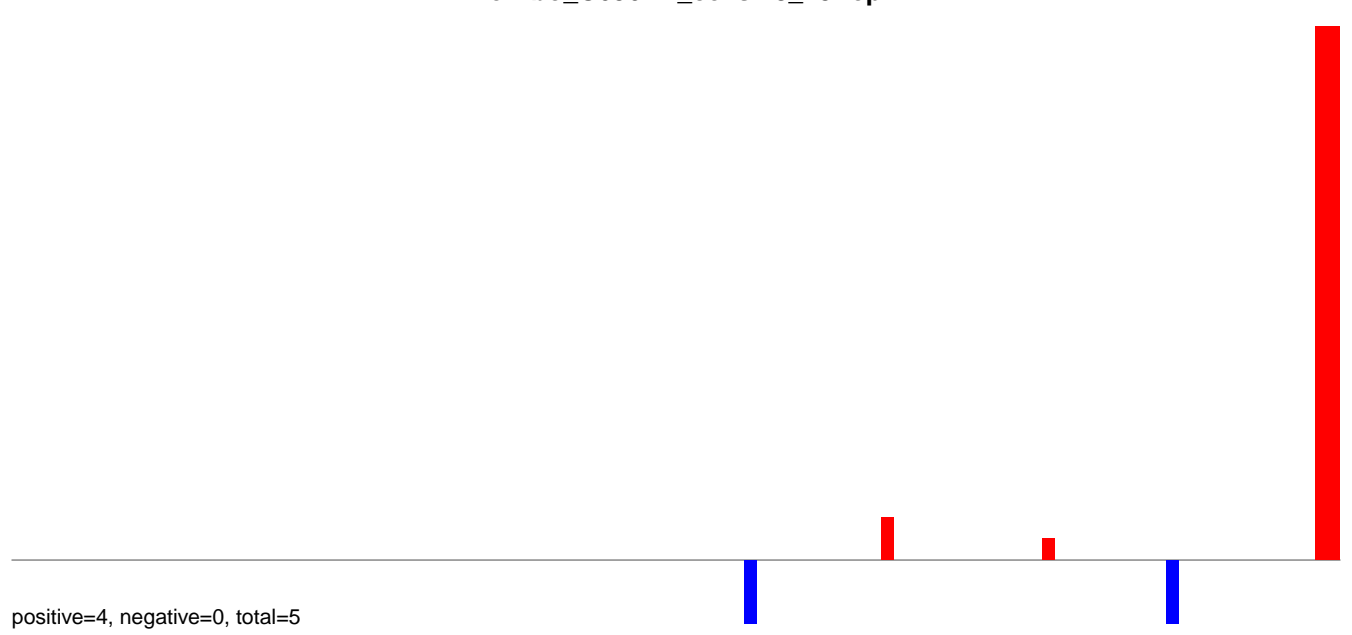


**AeAlbo\_C636HT\_cells.rep**

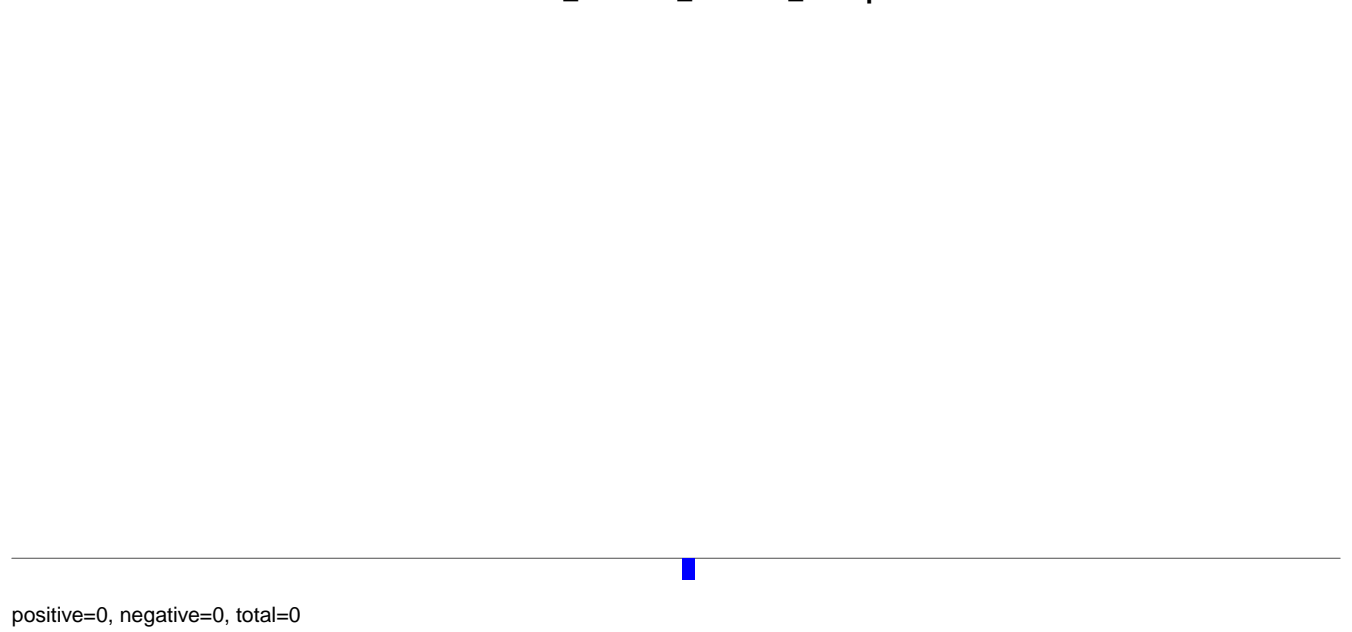


Window size=25, length=2522, TE@ltr-1\_family-4800@LINE\_I:1-2522

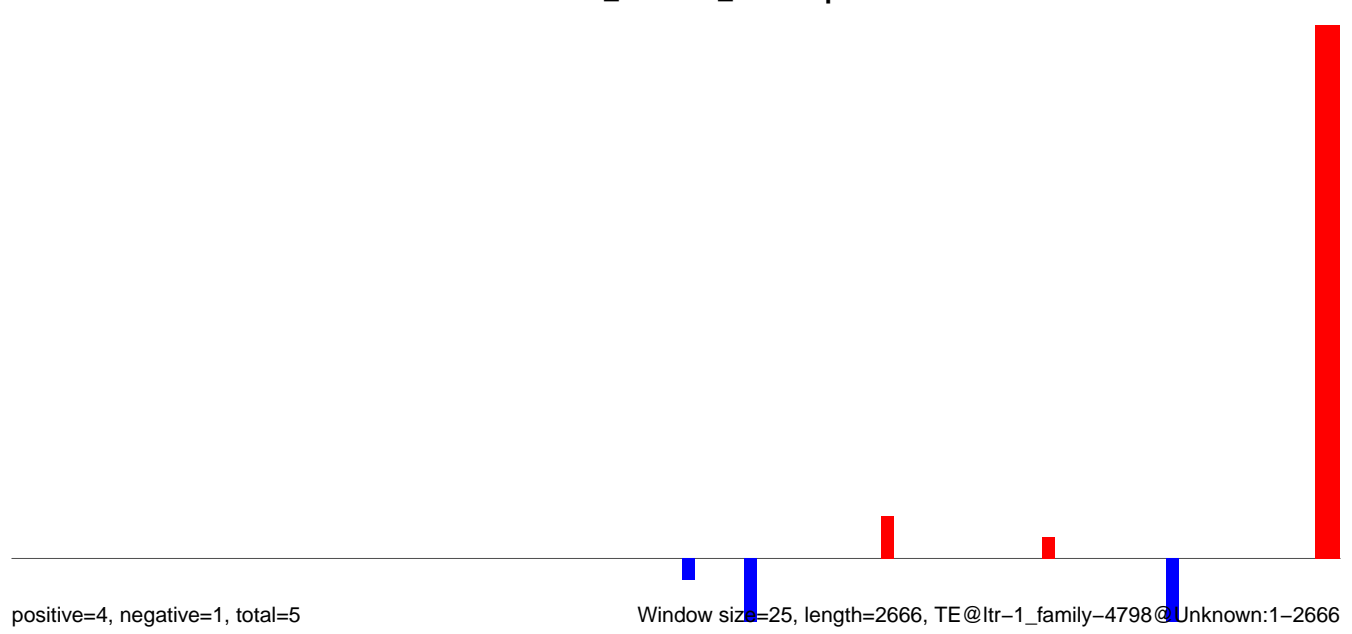
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

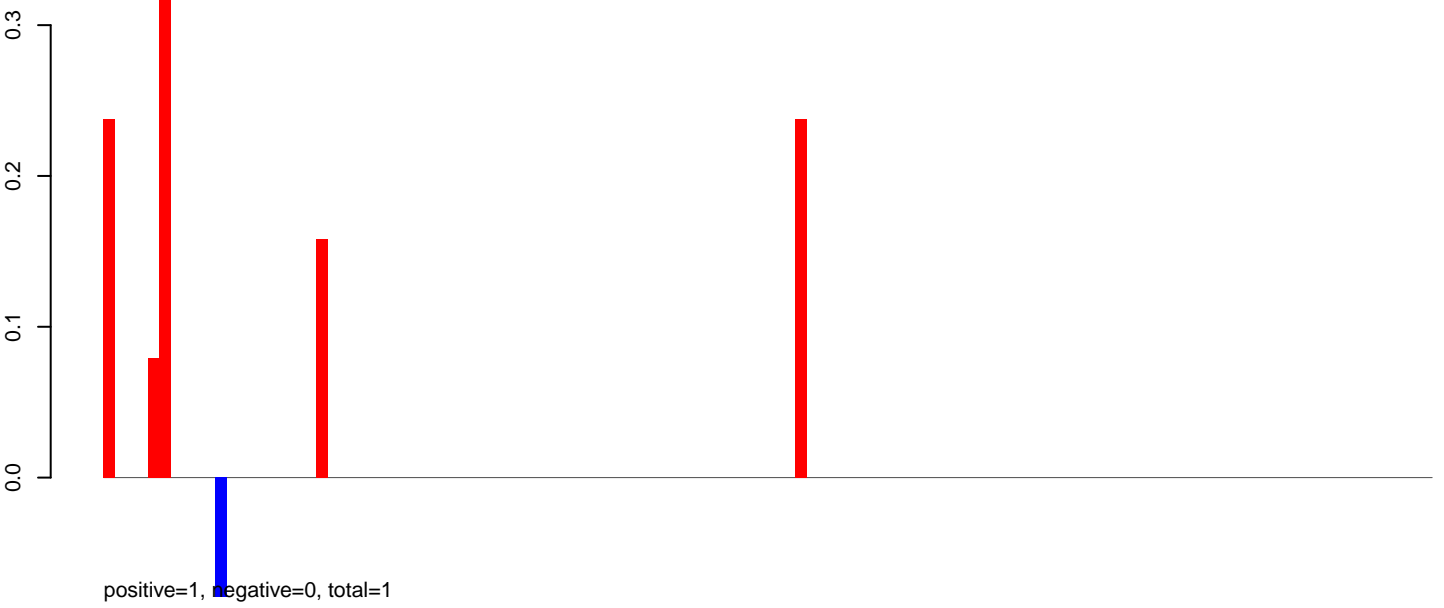


AeAlbo\_C636HT\_cells.rep



Window size=25, length=2666, TE@ltr-1\_family-4798@Unknown:1-2666

AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



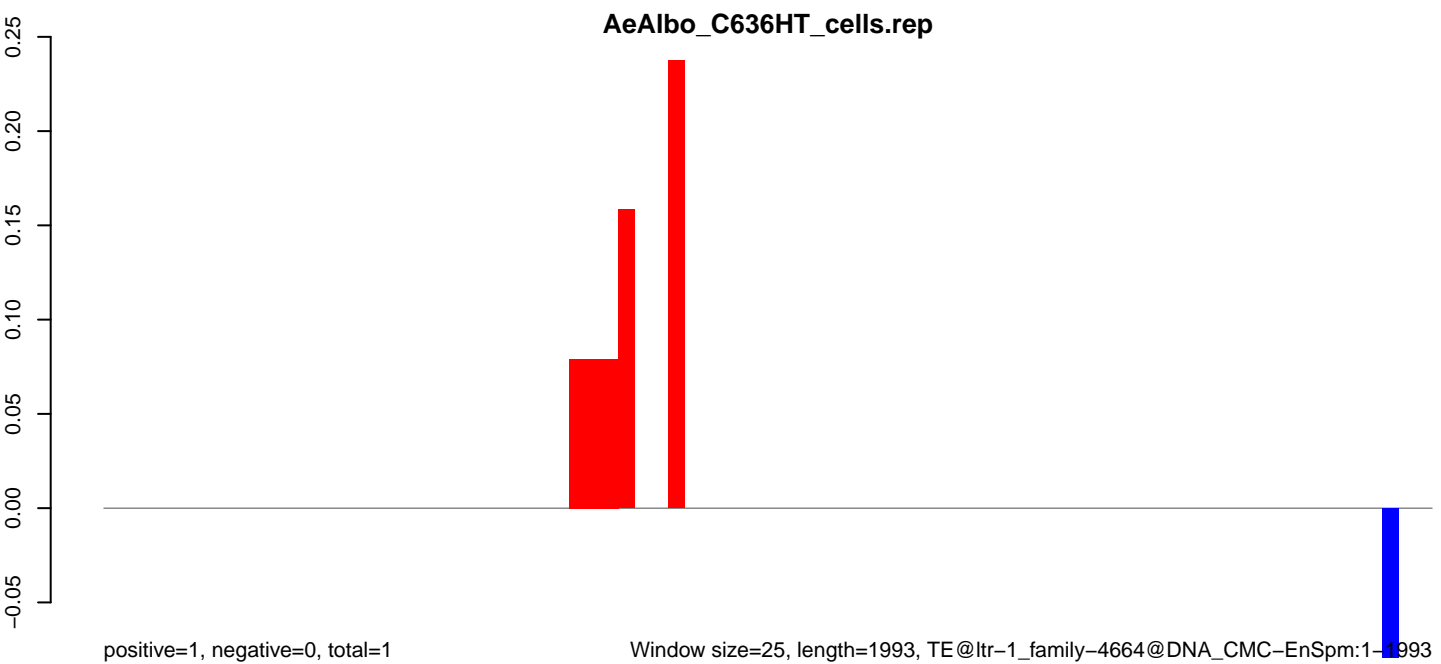
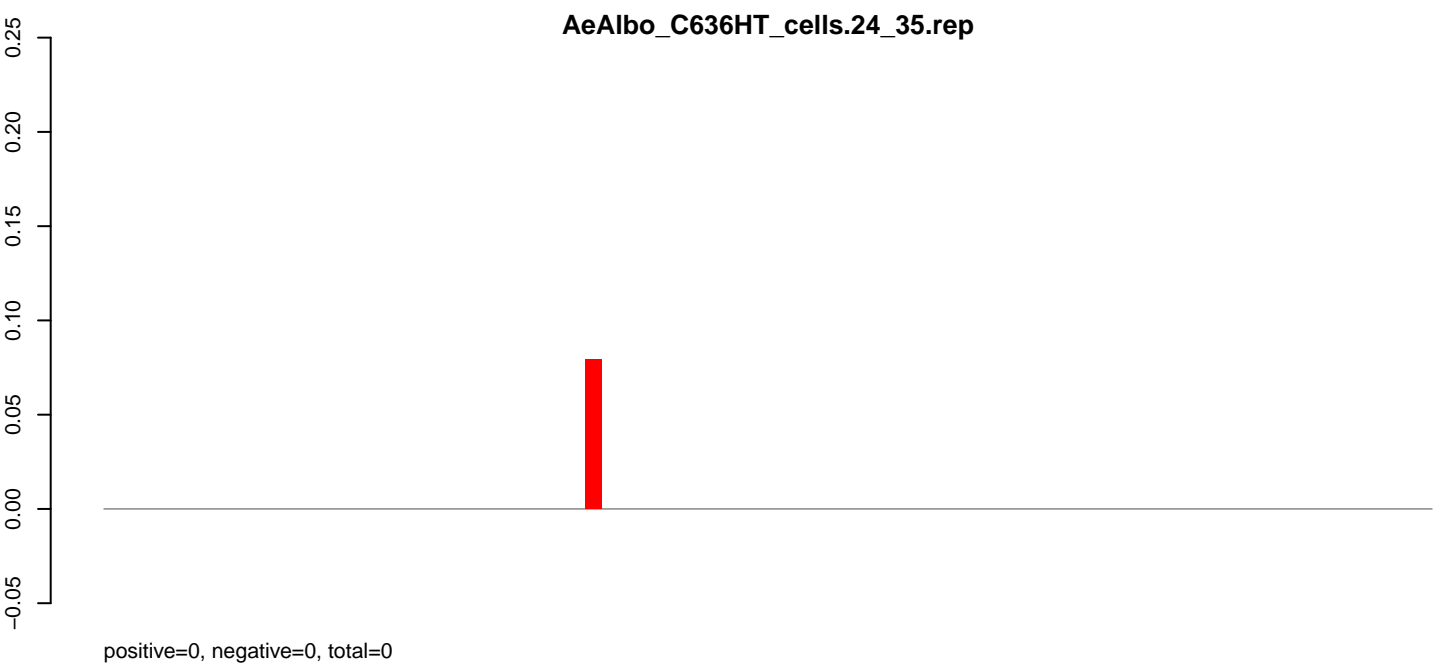
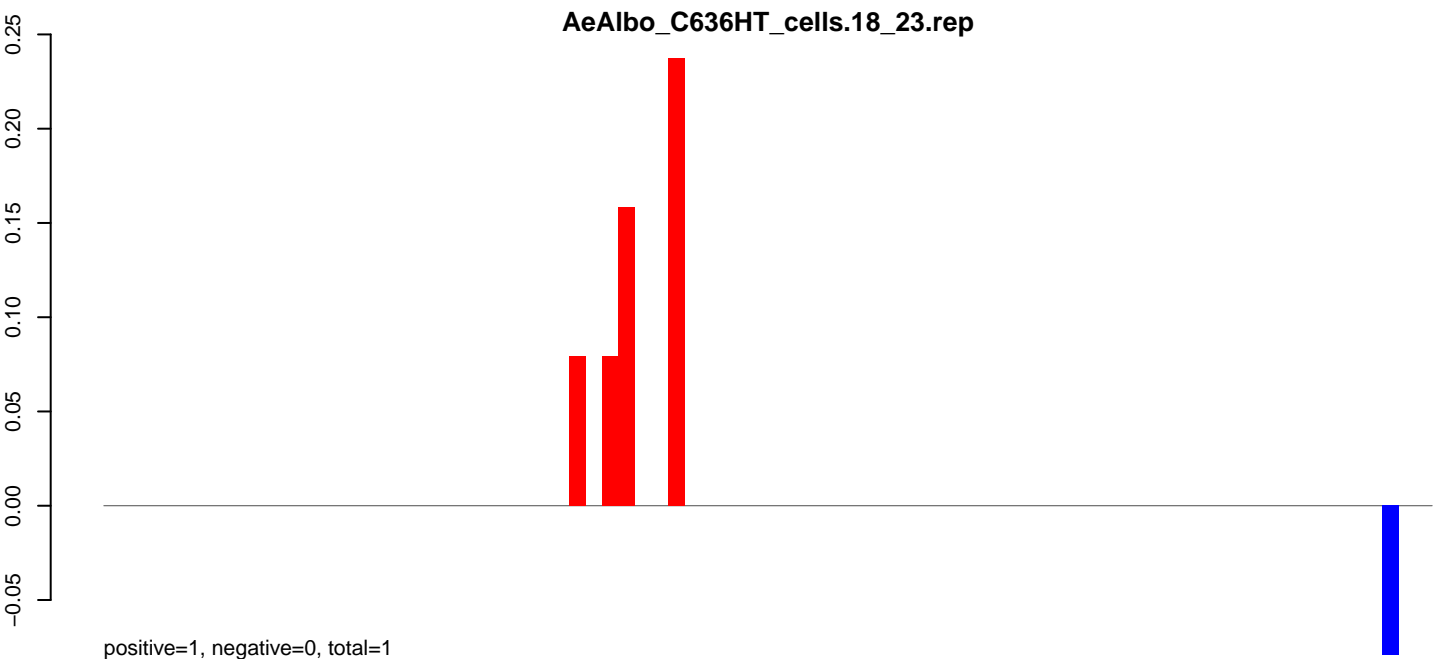
AeAlbo\_C636HT\_cells.rep



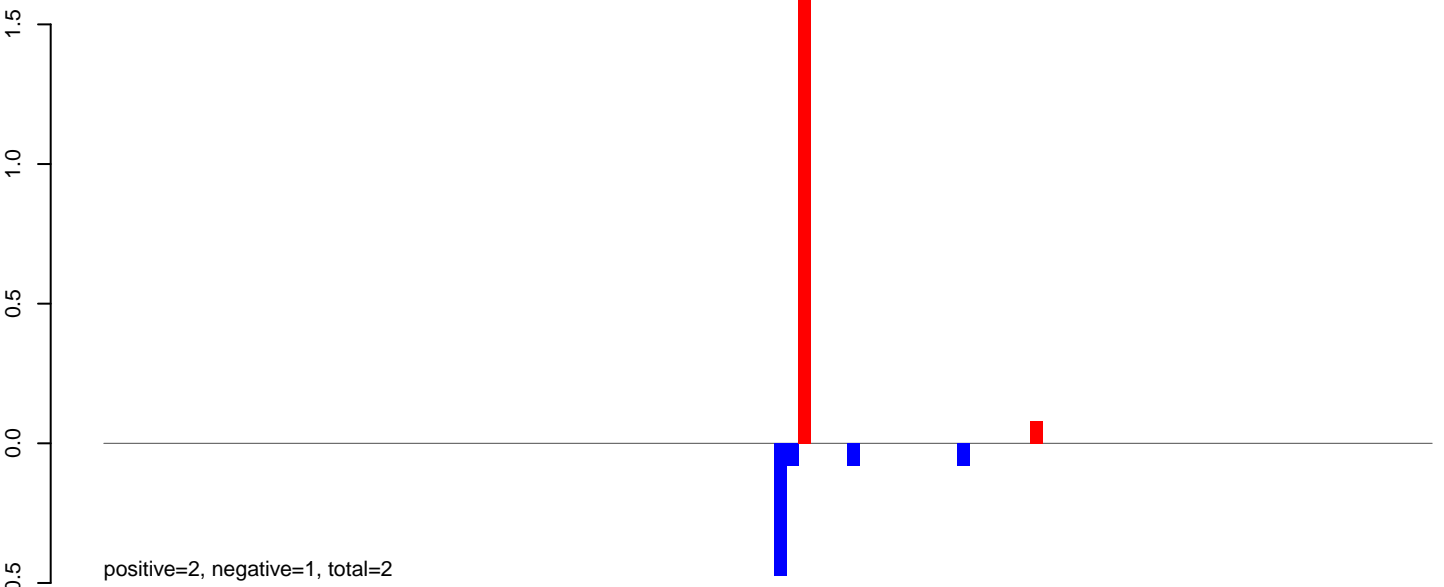
Window size=25, length=2962, TE@ltr-1\_family-4726@LTR\_Pao:1-2962

0 500 1000 1500 2000 2500 3000

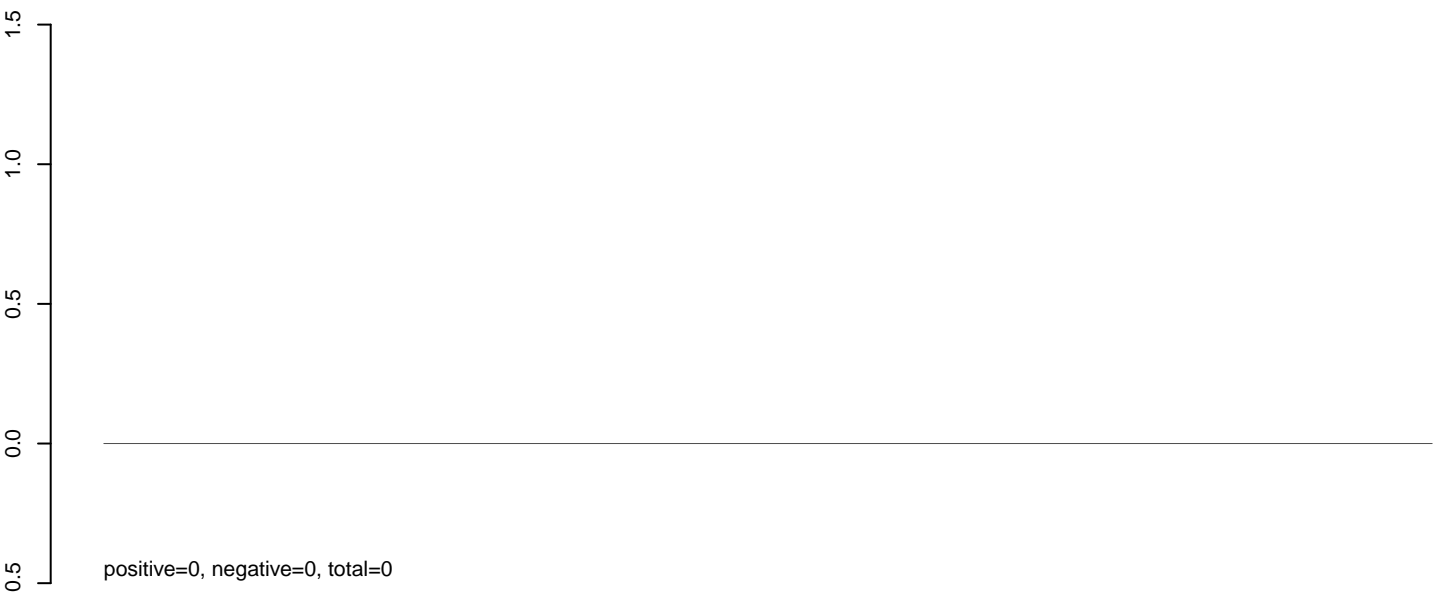




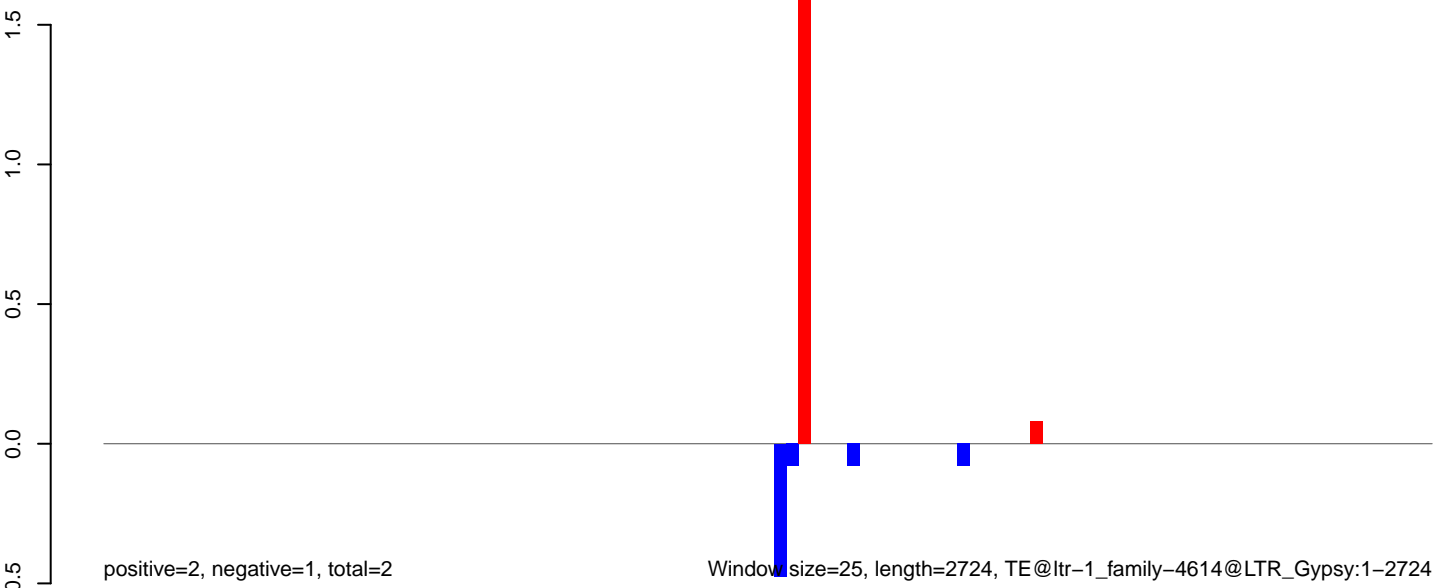
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



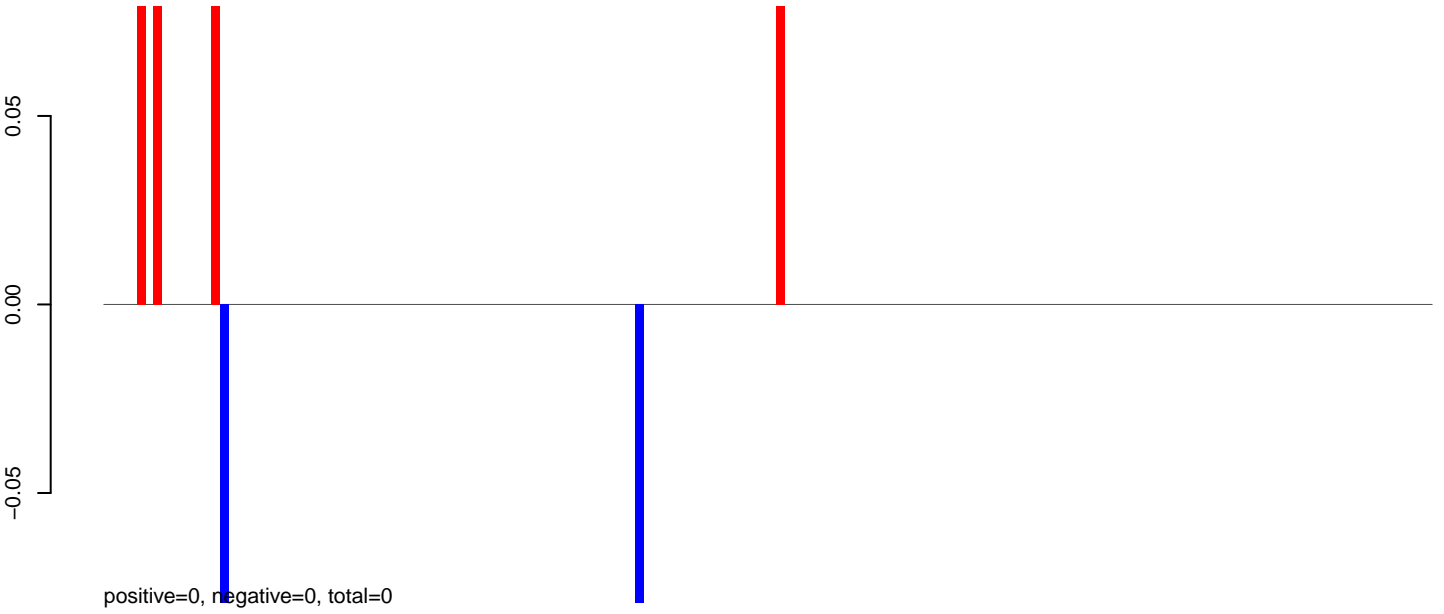
**AeAlbo\_C636HT\_cells.rep**



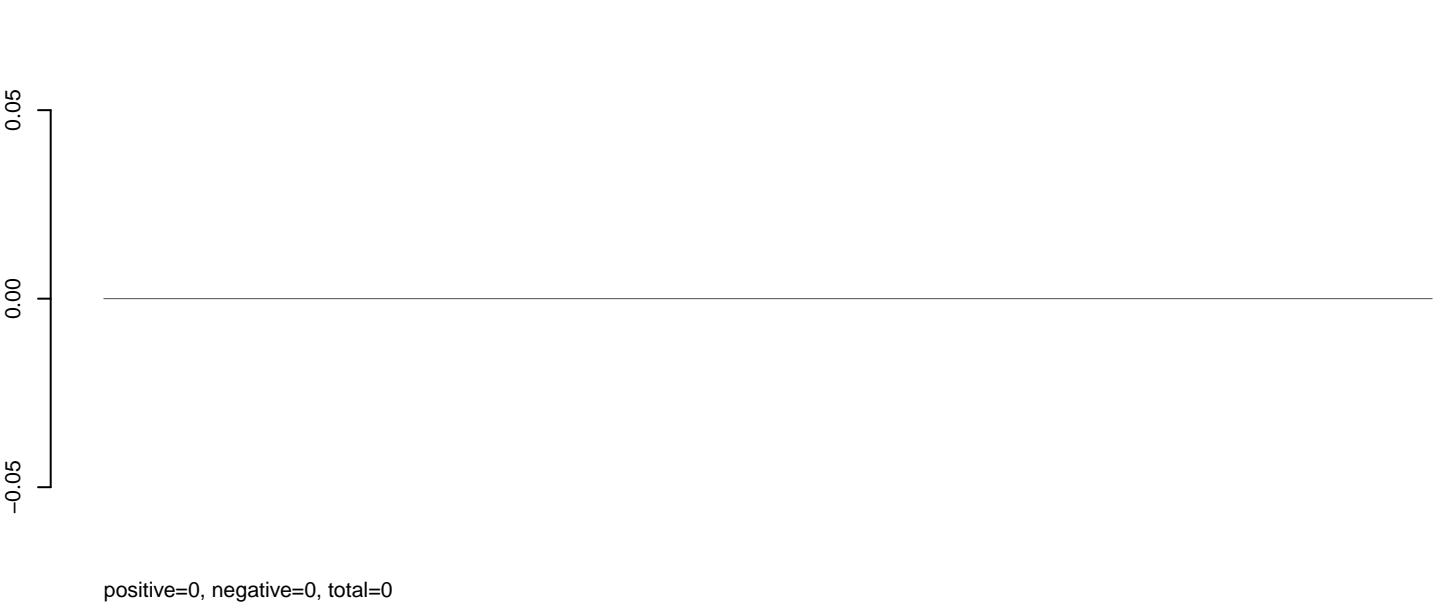
Window size=25, length=2724, TE@ltr-1\_family-4614@LTR\_Gypsy:1-2724

0 500 1000 1500 2000 2500

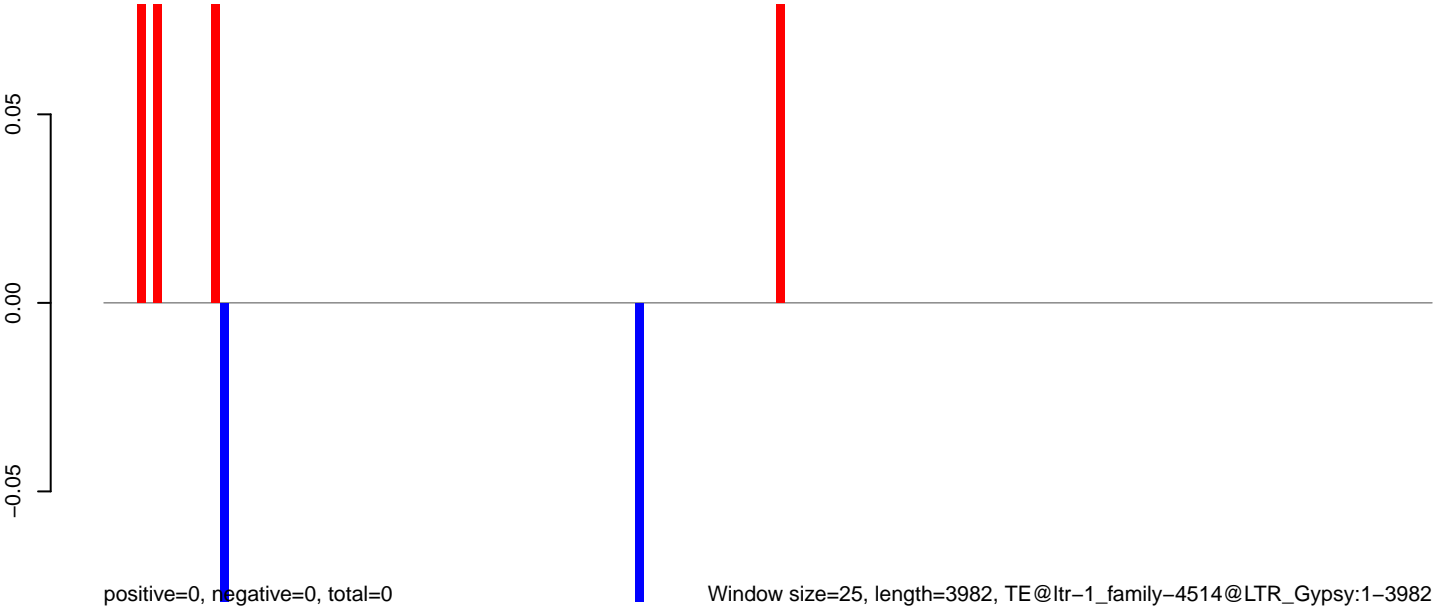
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

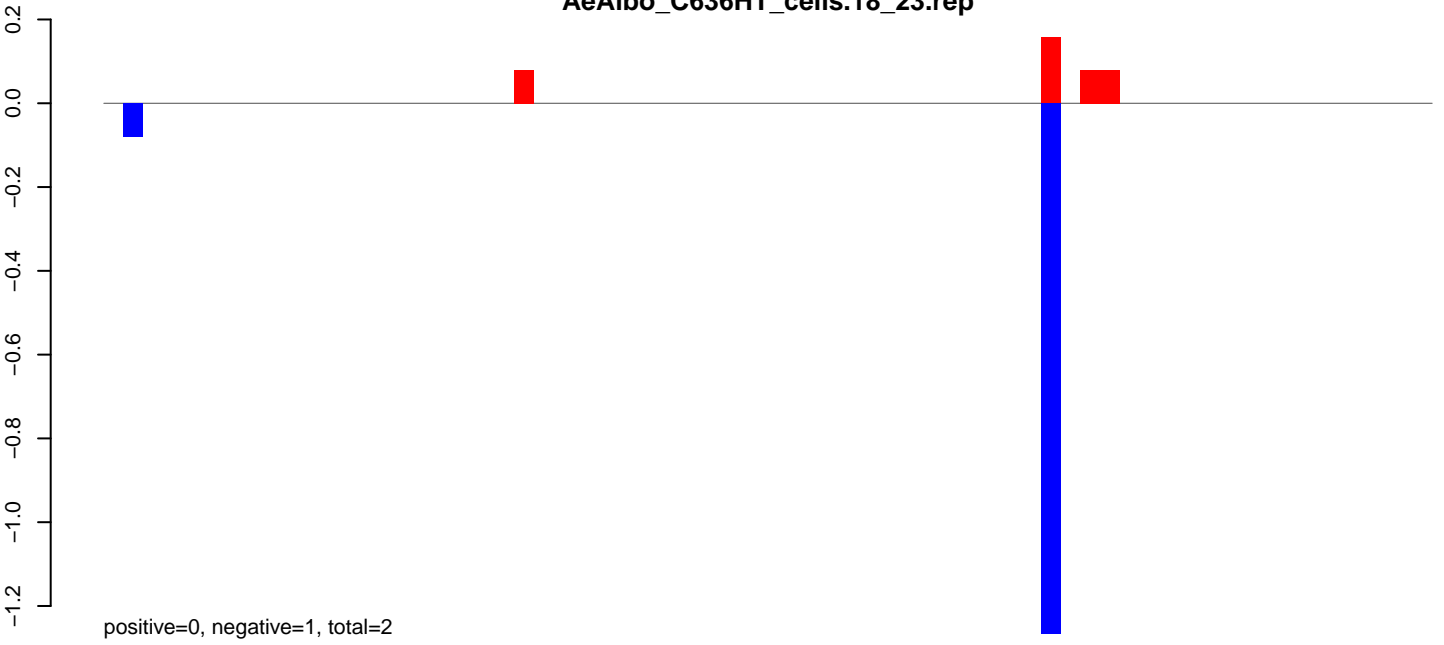


AeAlbo\_C636HT\_cells.rep



0 1000 2000 3000 4000

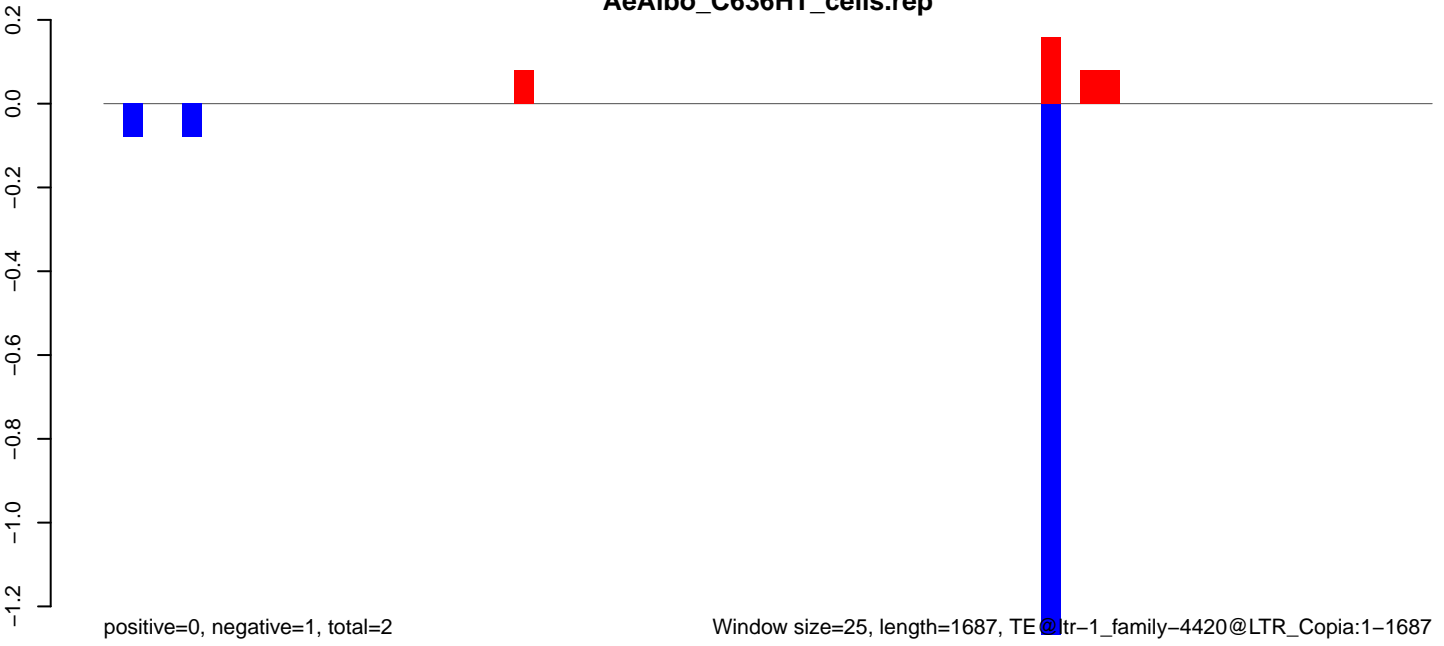
AeAlbo\_C636HT\_cells.18\_23.rep



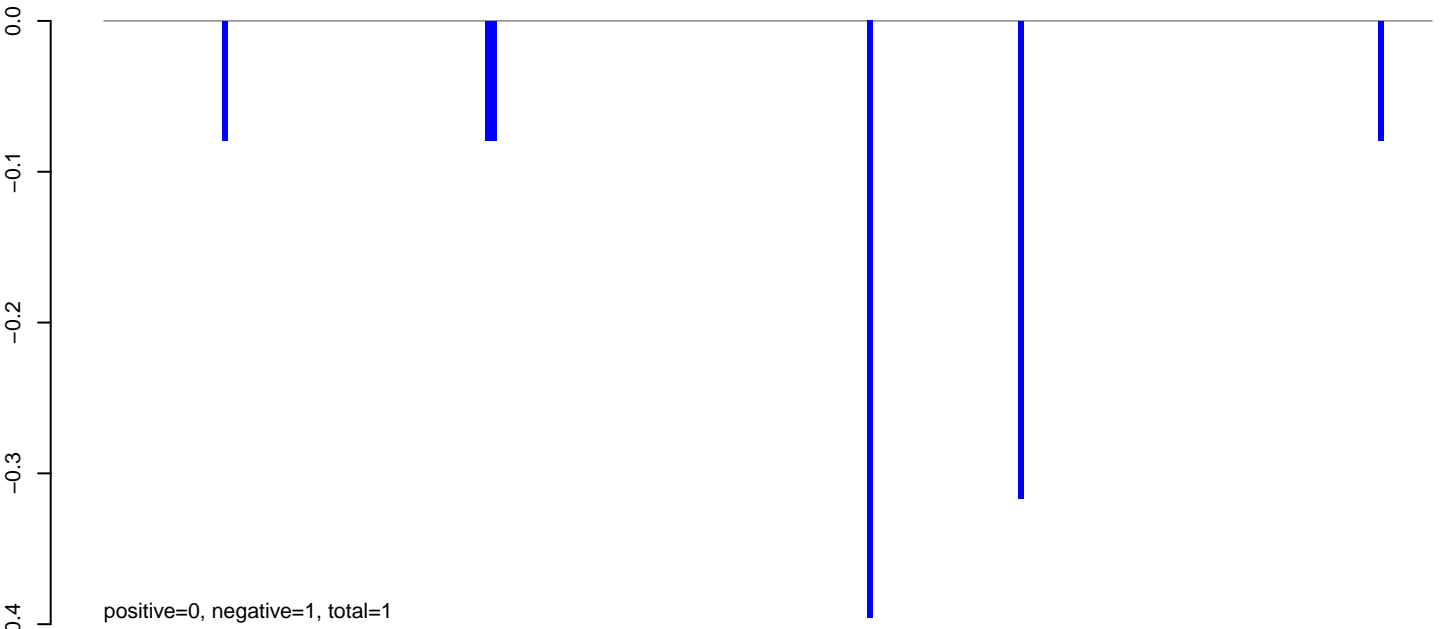
AeAlbo\_C636HT\_cells.24\_35.rep



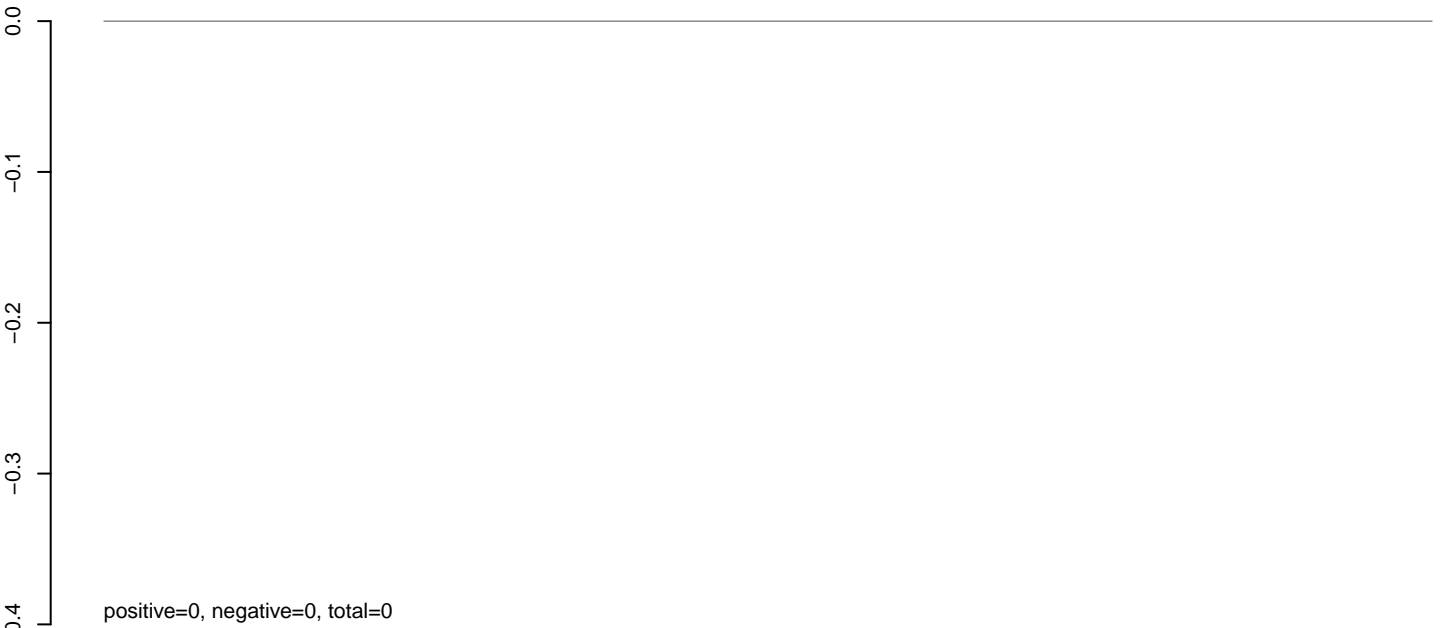
AeAlbo\_C636HT\_cells.rep



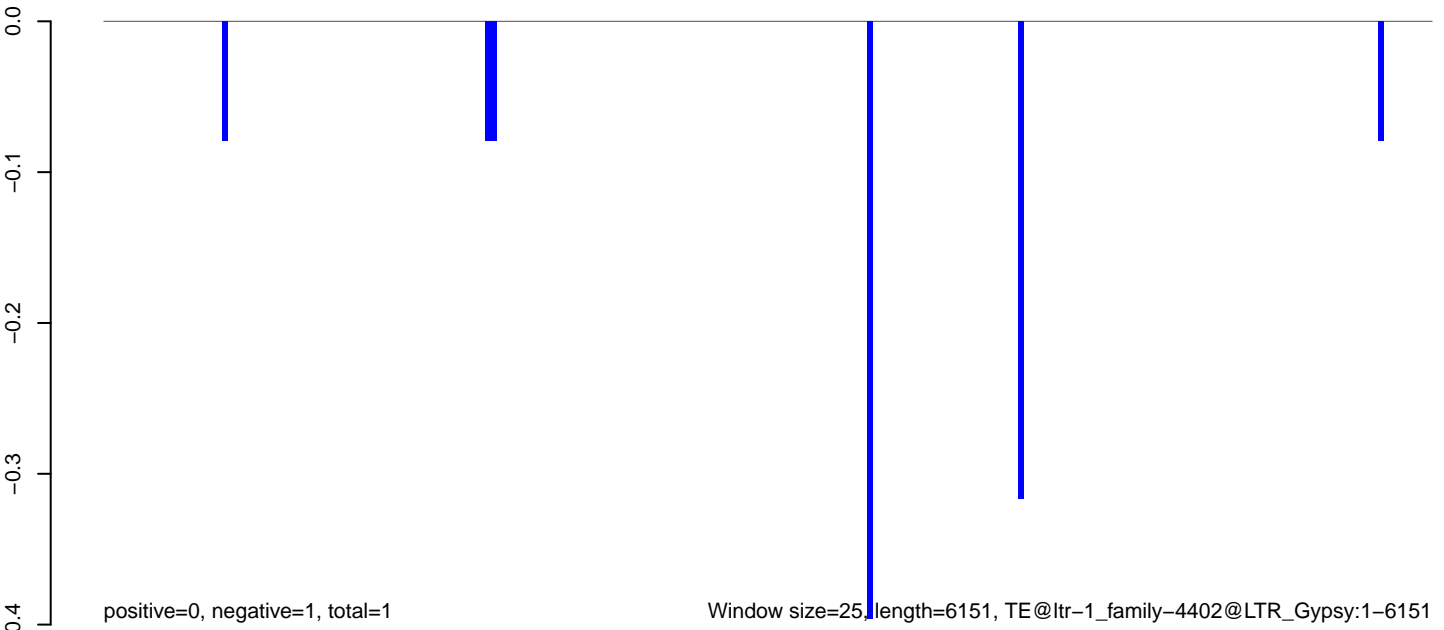
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



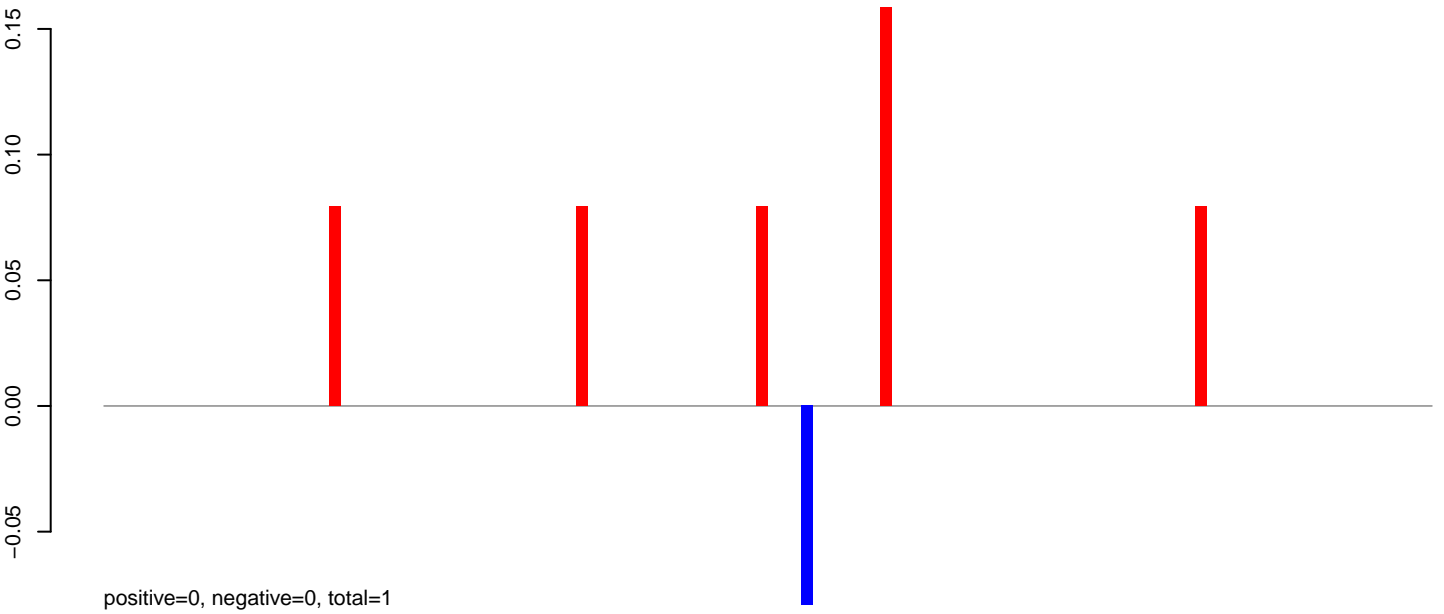
**AeAlbo\_C636HT\_cells.rep**



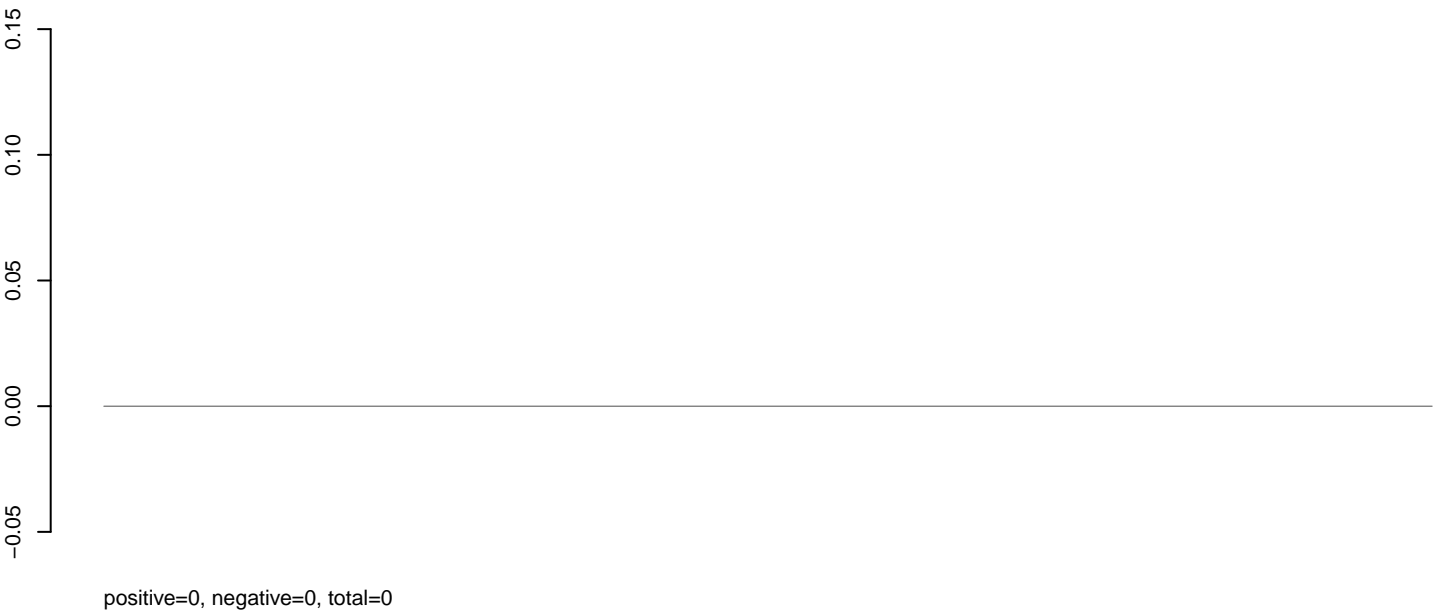
Window size=25, length=6151, TE@ltr-1\_family-4402@LTR\_Gypsy:1-6151

0 1000 2000 3000 4000 5000 6000

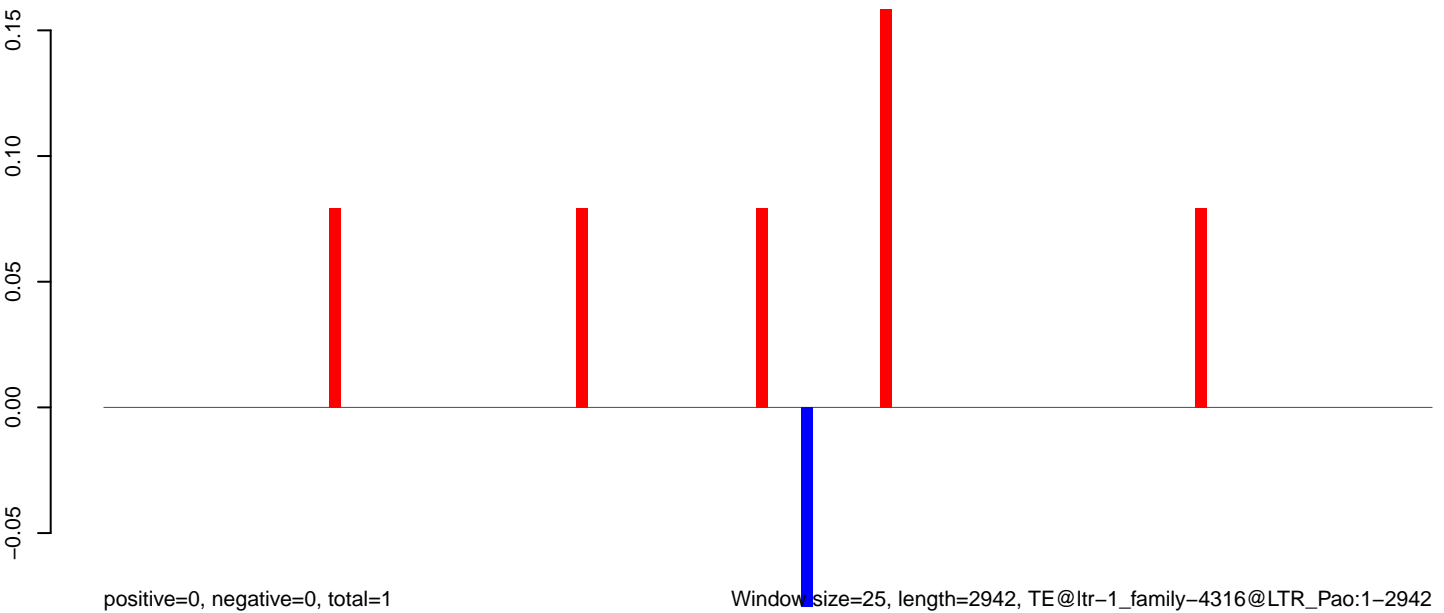
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



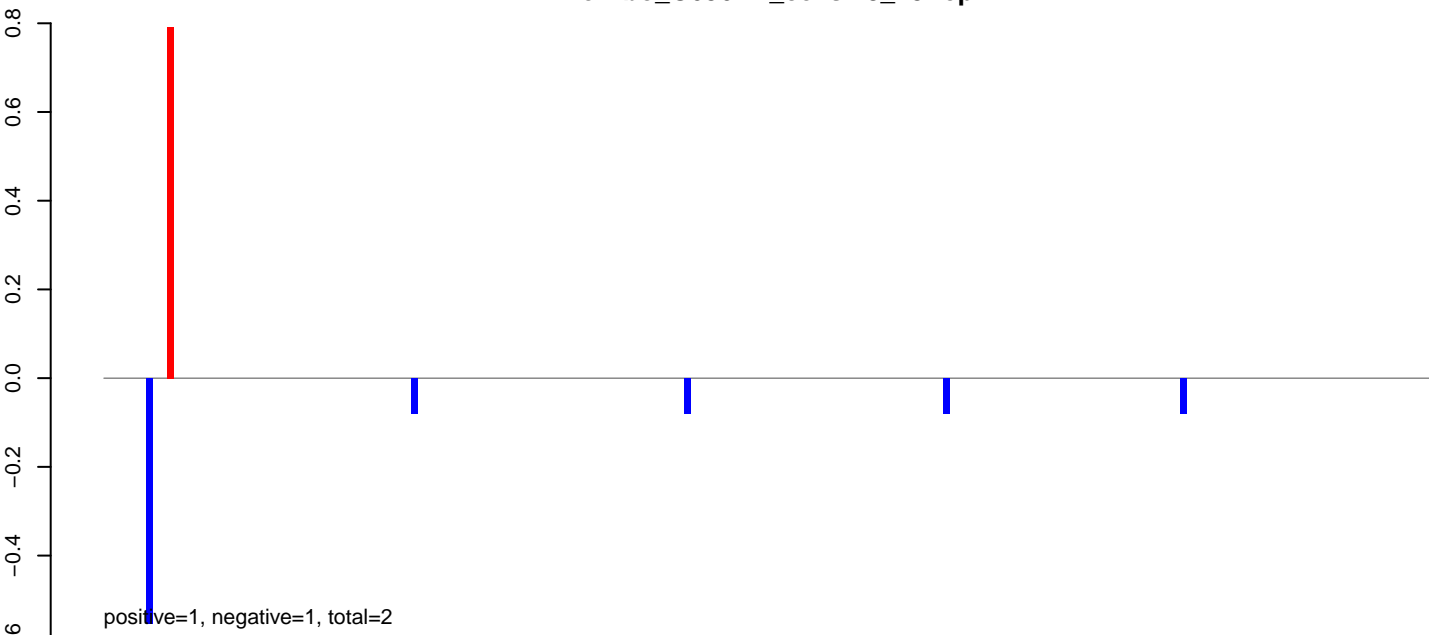
**AeAlbo\_C636HT\_cells.rep**



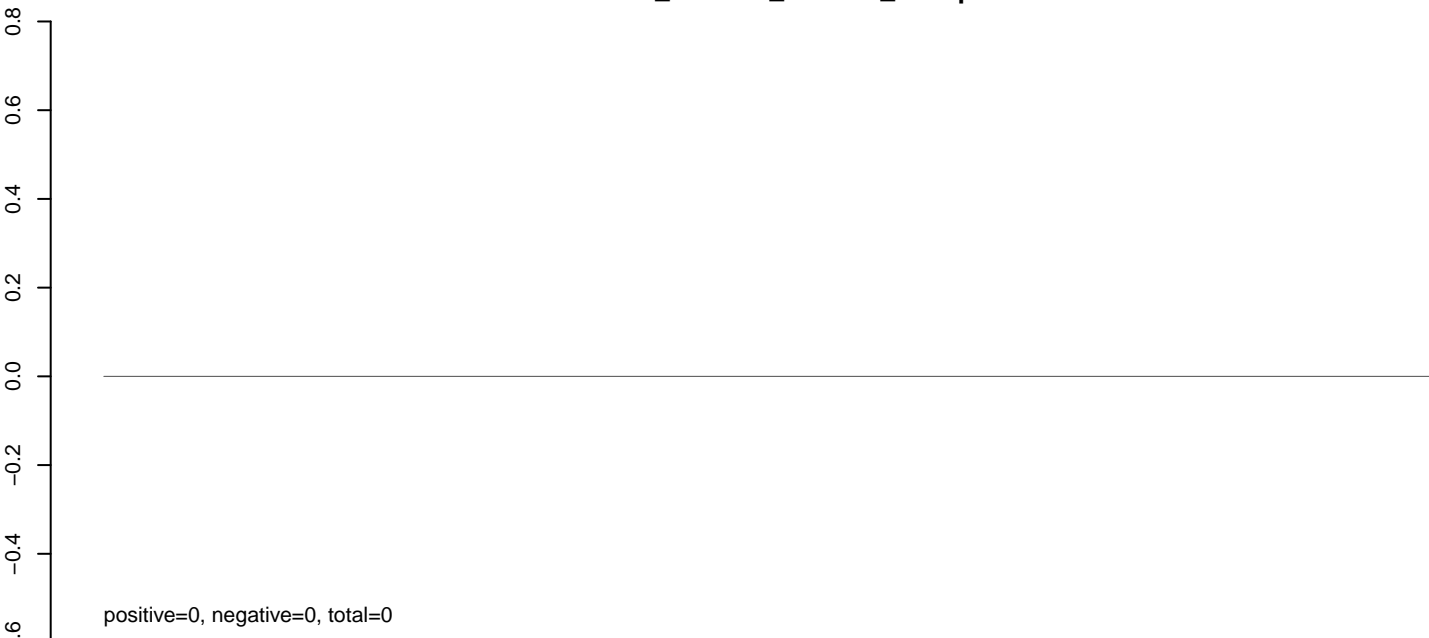
Window size=25, length=2942, TE@ltr-1\_family-4316@LTR\_Pao:1-2942

0 500 1000 1500 2000 2500 3000

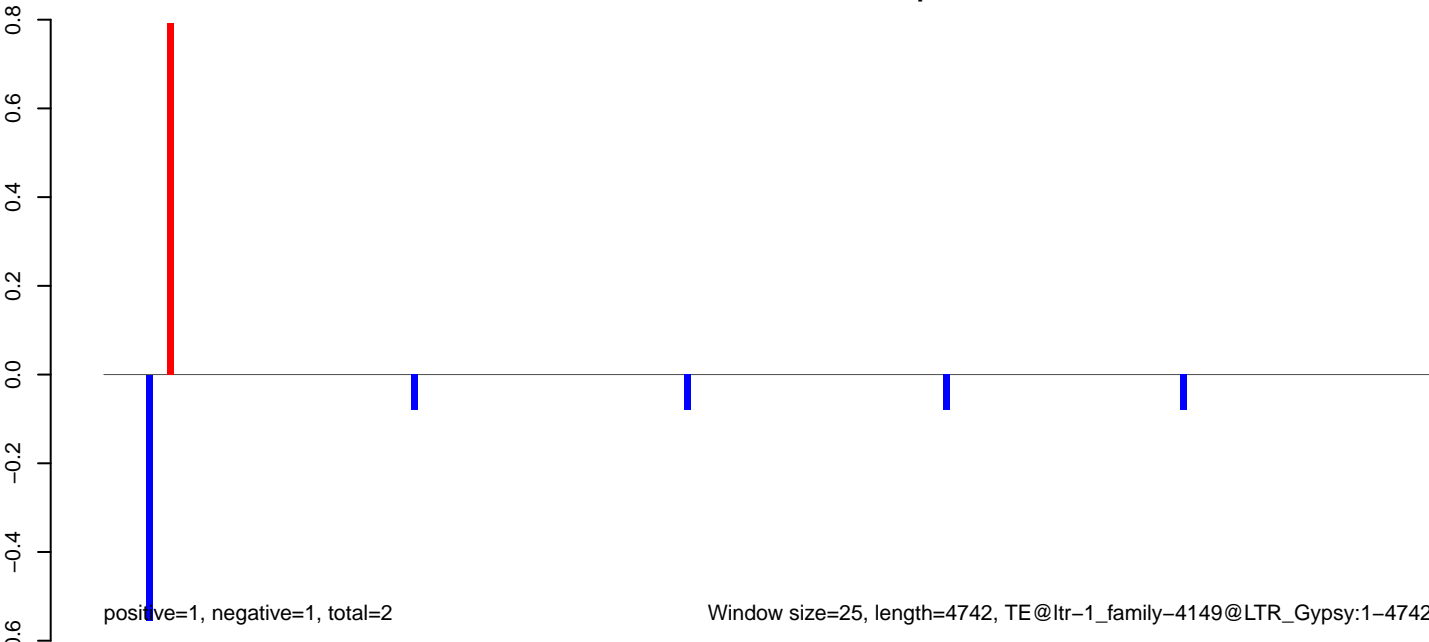
**AeAlbo\_C636HT\_cells.18\_23.rep**



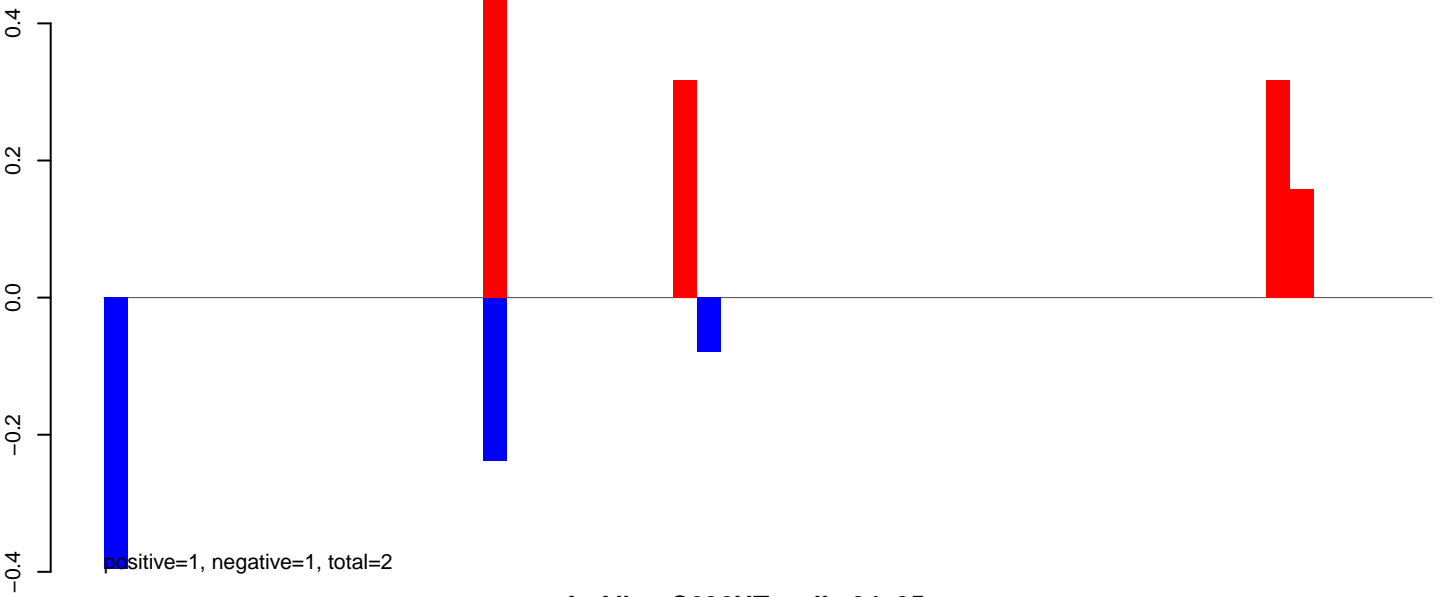
**AeAlbo\_C636HT\_cells.24\_35.rep**



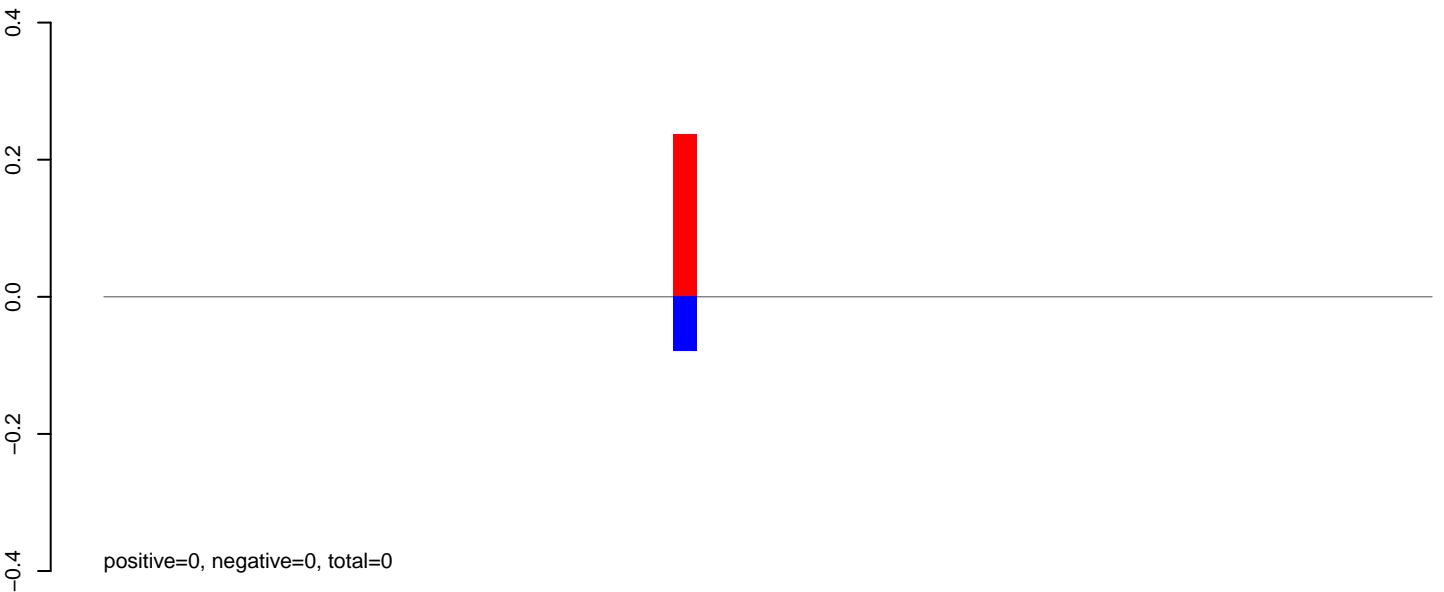
**AeAlbo\_C636HT\_cells.rep**



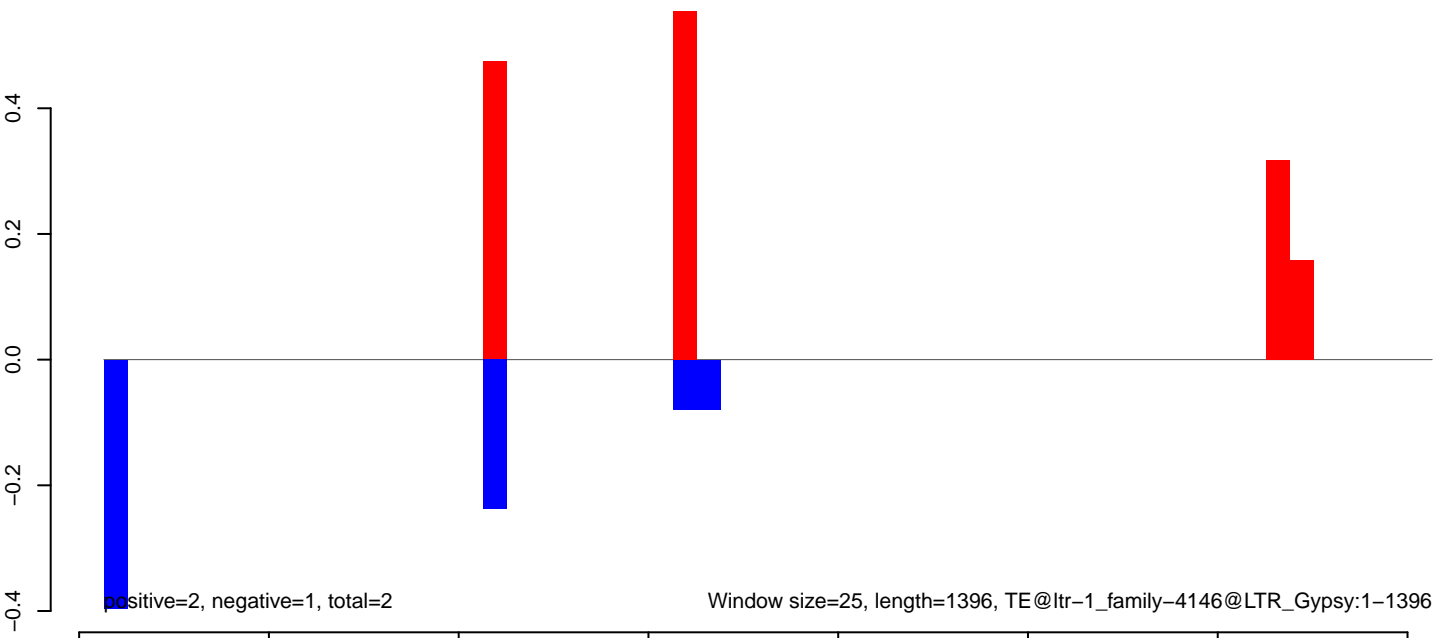
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

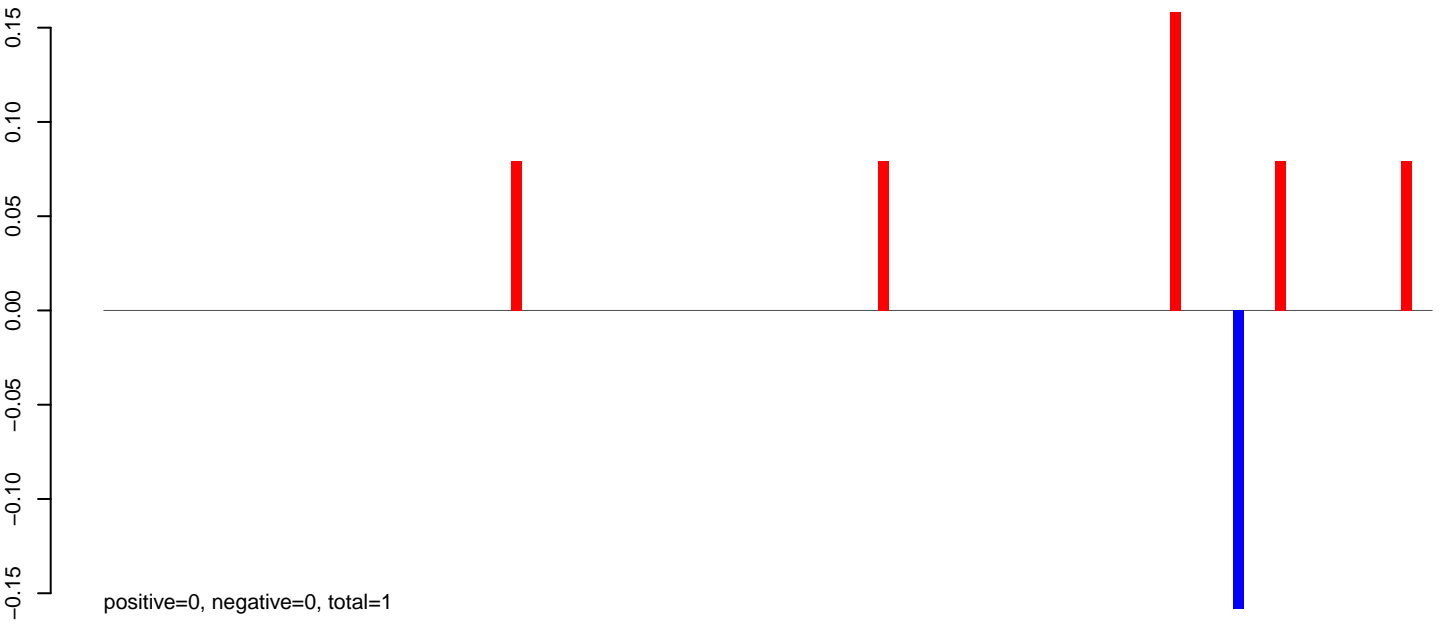


AeAlbo\_C636HT\_cells.rep

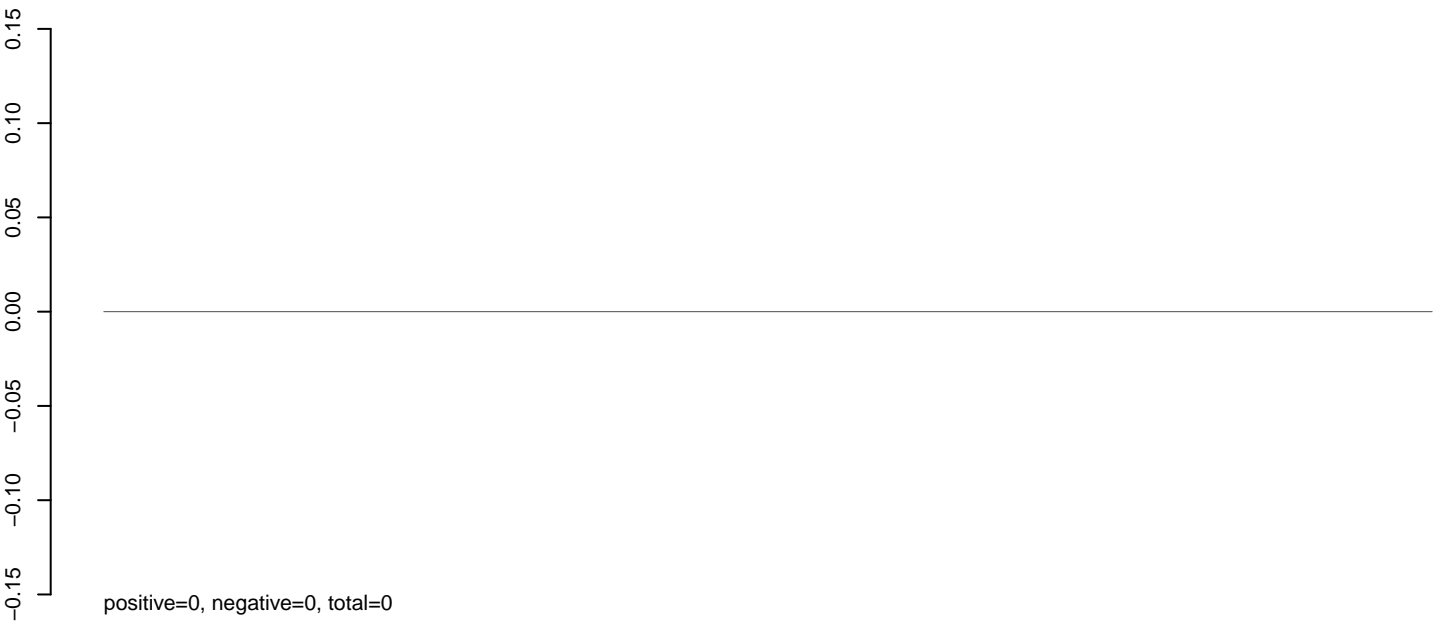




**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



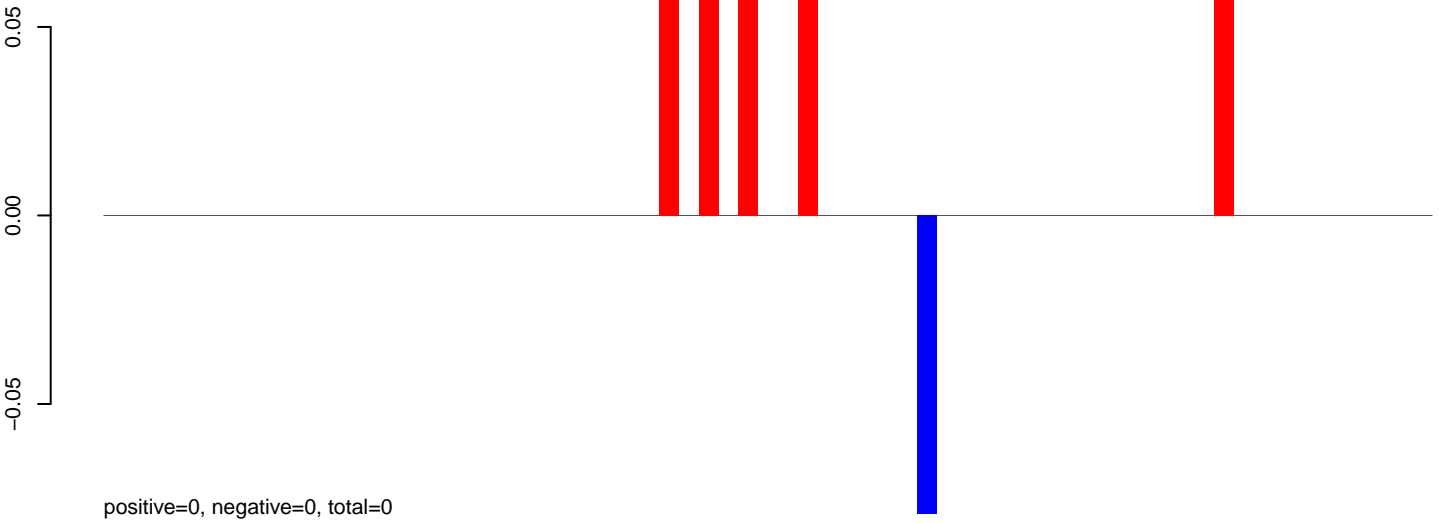
**AeAlbo\_C636HT\_cells.rep**



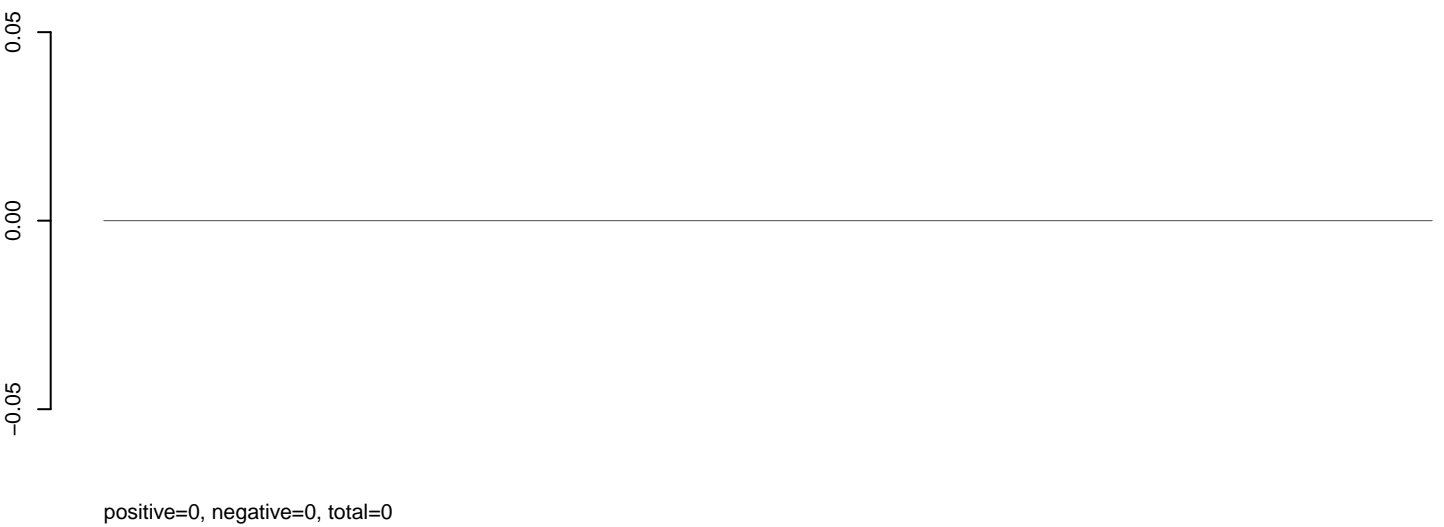
Window size=25, length=3160, TE@ltr-1\_family-3941@Unknown:1-3160

0 500 1000 1500 2000 2500 3000

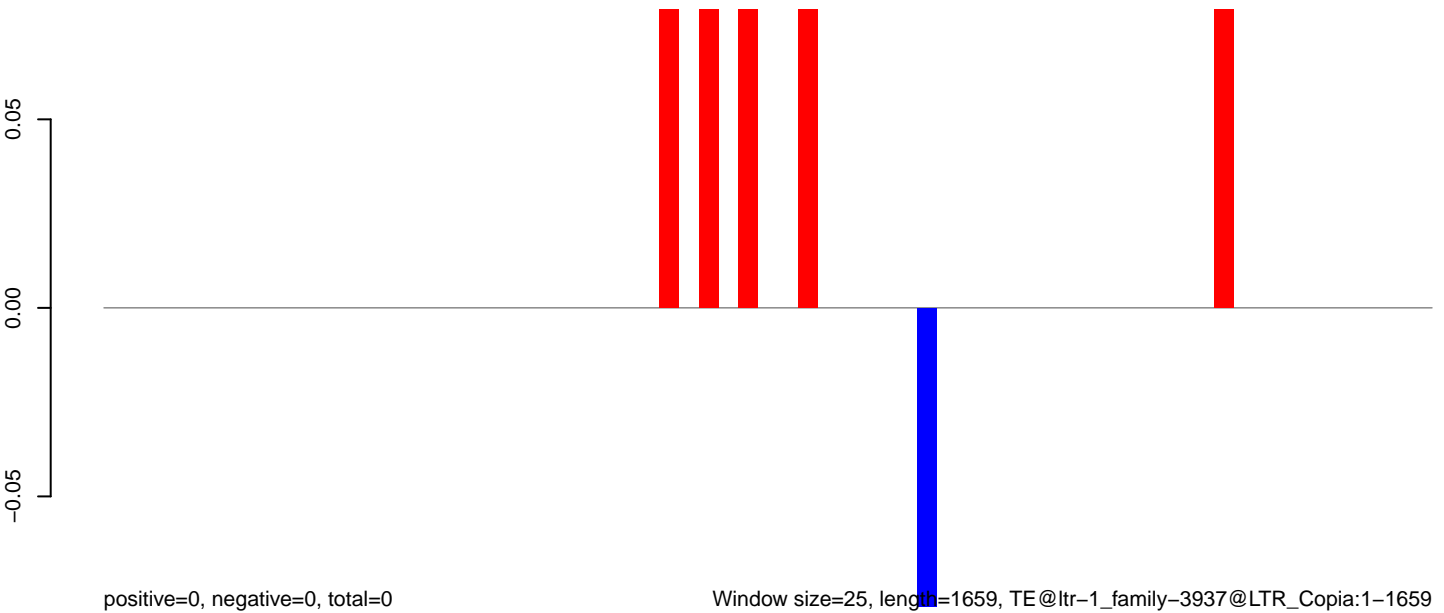
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



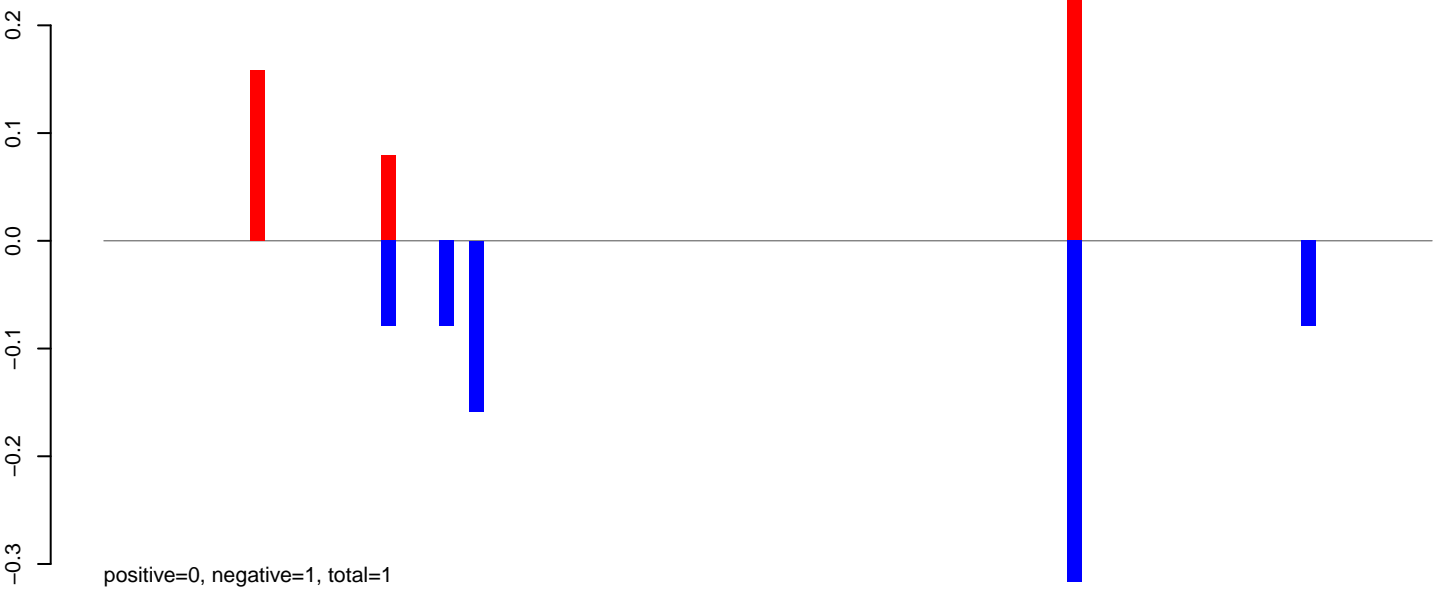
**AeAlbo\_C636HT\_cells.rep**



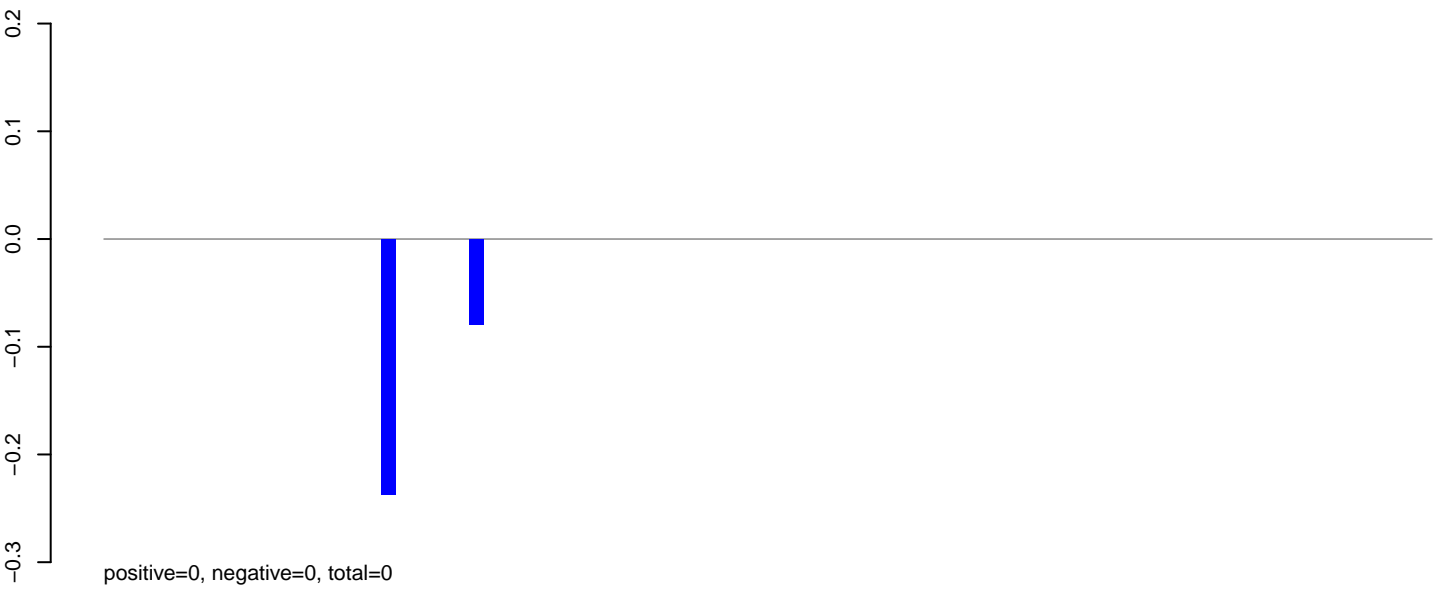
Window size=25, length=1659, TE@ltr-1\_family-3937@LTR\_Copia:1-1659

0 500 1000 1500

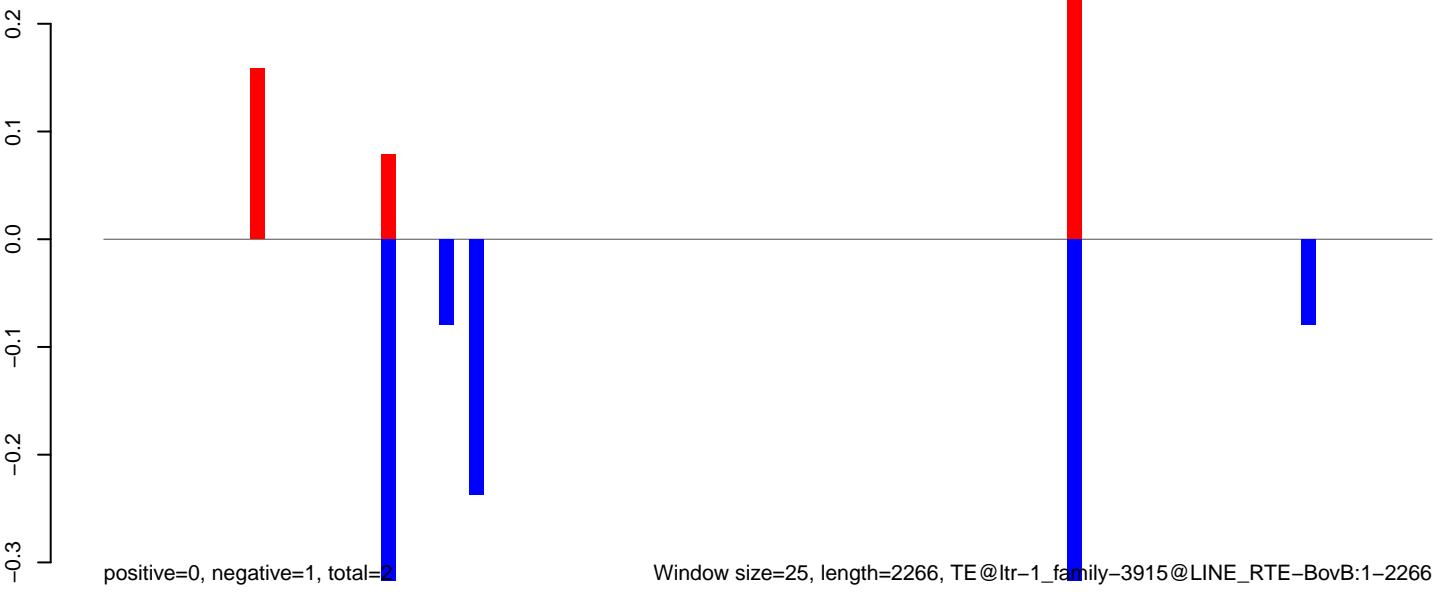
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



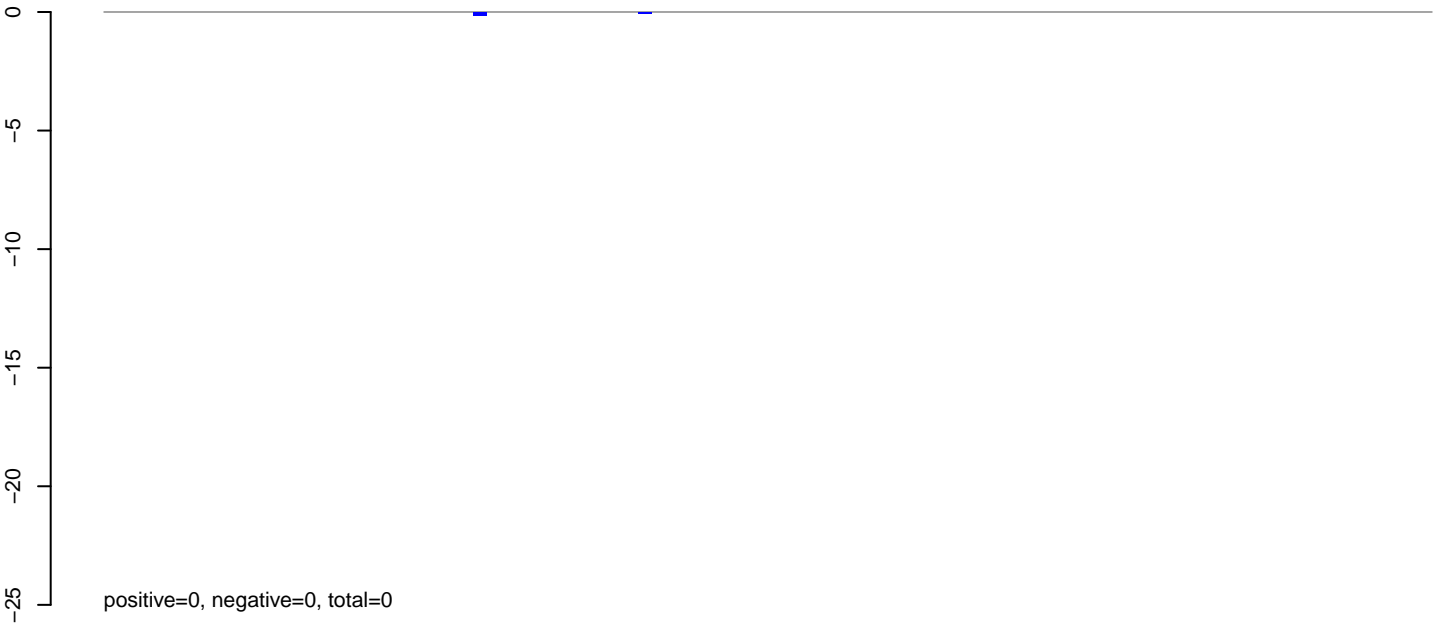
AeAlbo\_C636HT\_cells.rep



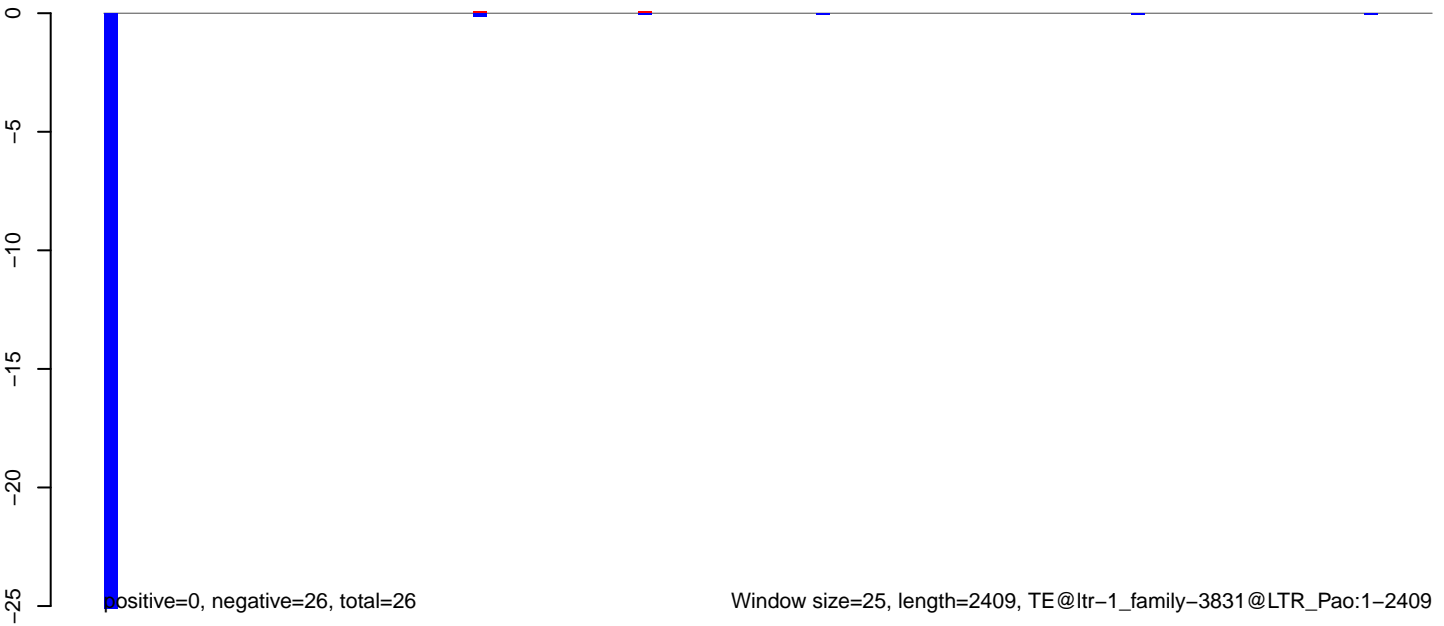
**AeAlbo\_C636HT\_cells.18\_23.rep**



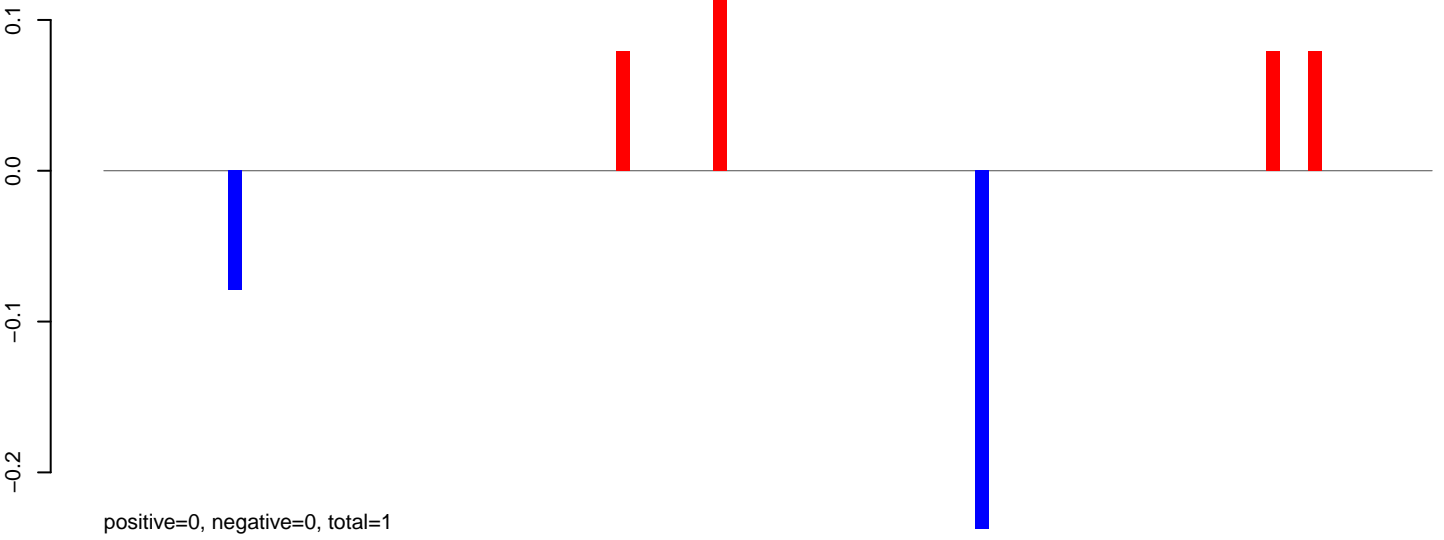
**AeAlbo\_C636HT\_cells.24\_35.rep**



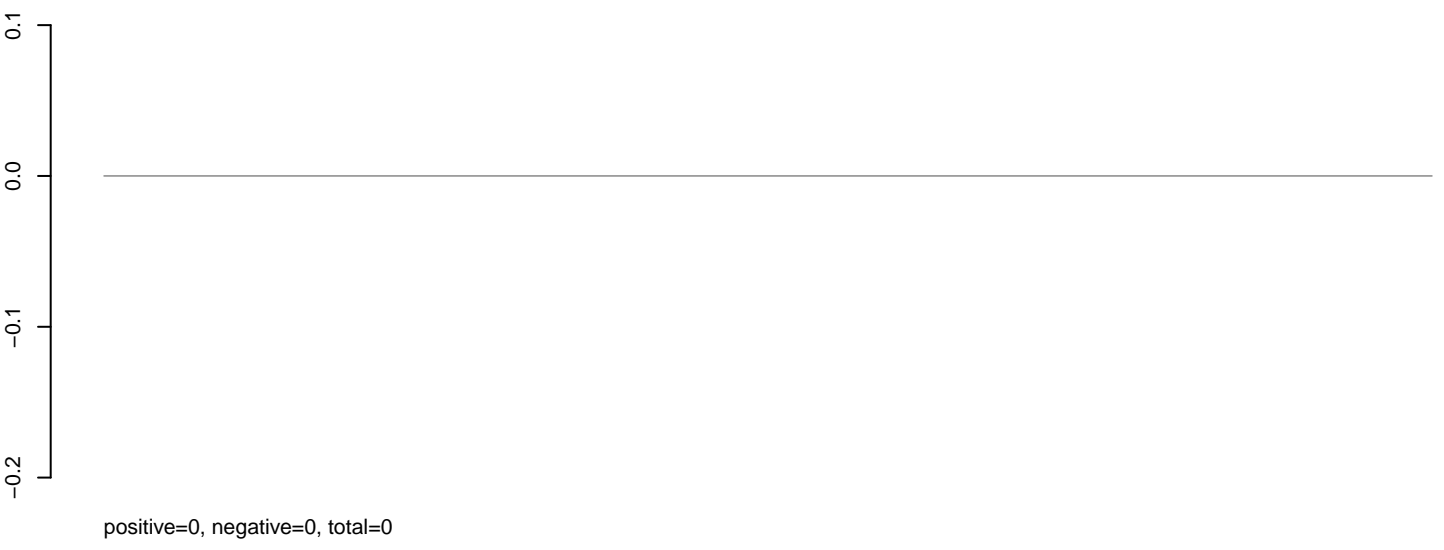
**AeAlbo\_C636HT\_cells.rep**



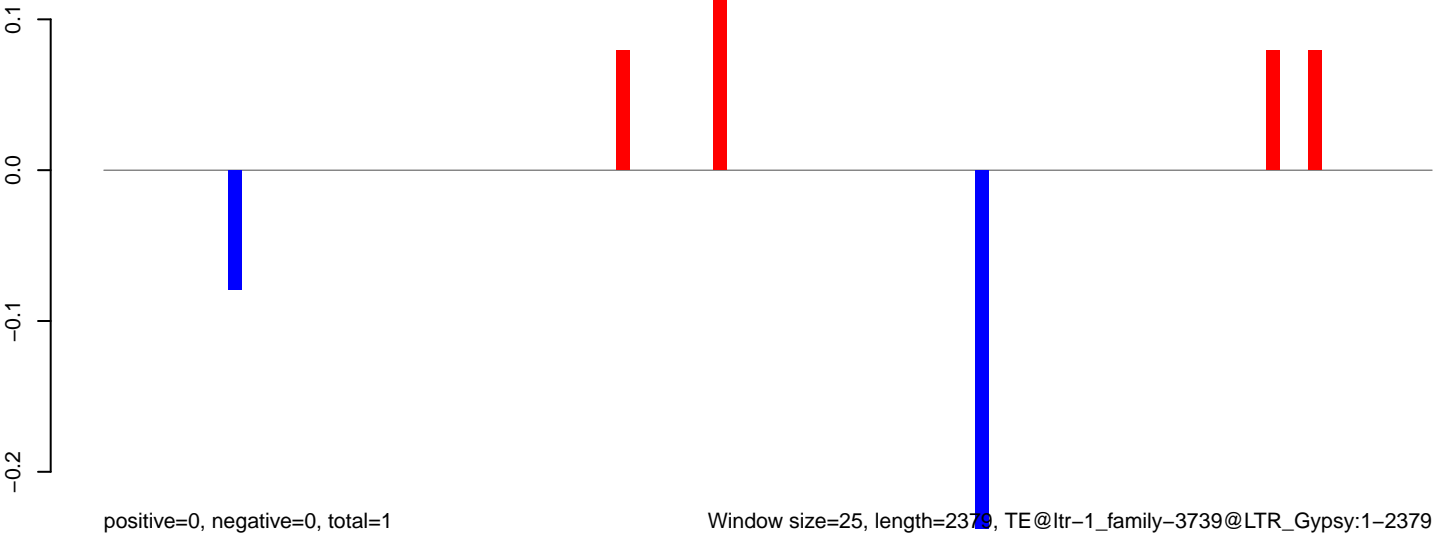
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

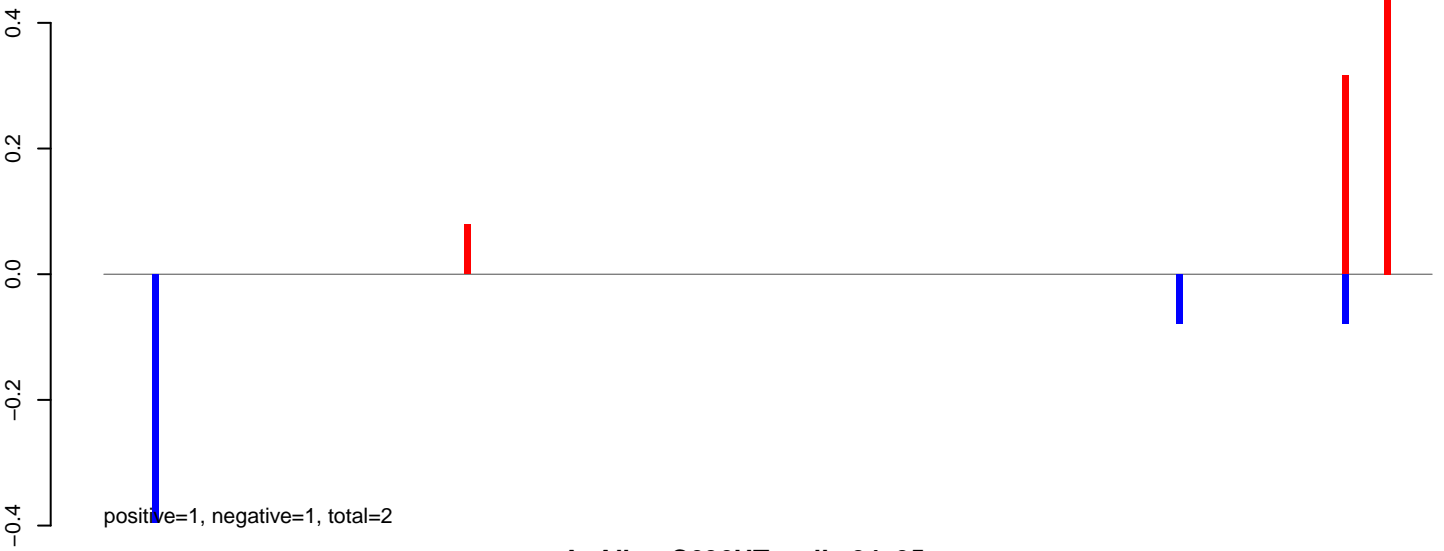


**AeAlbo\_C636HT\_cells.rep**

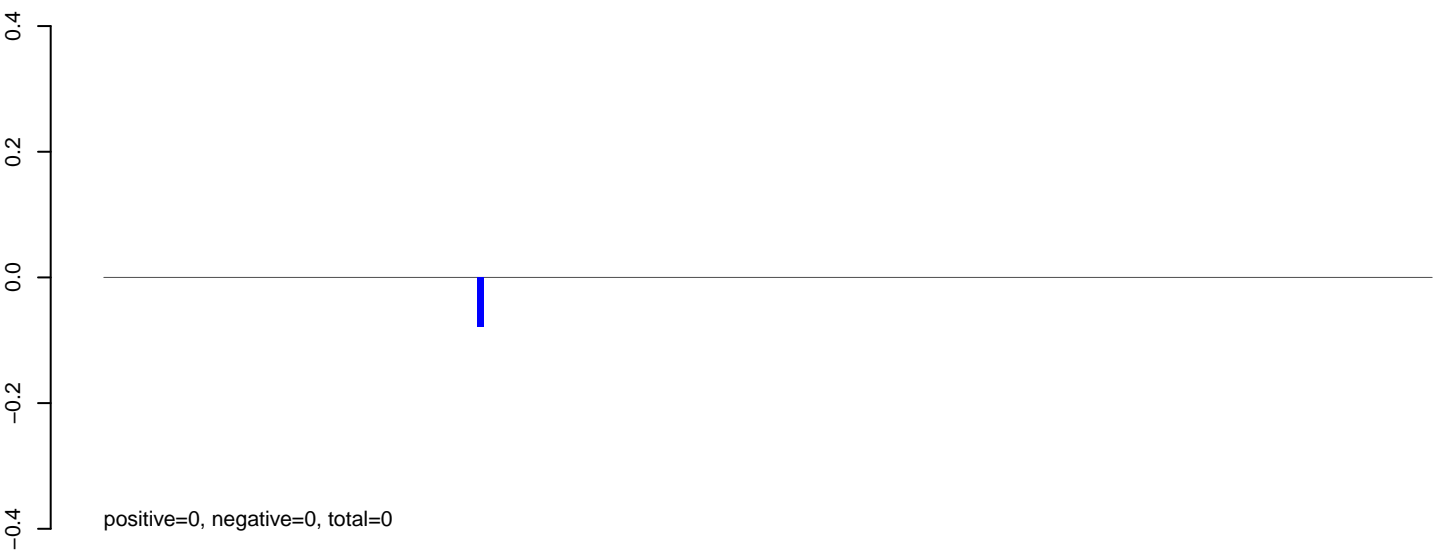


Window size=25, length=2379, TE@ltr-1\_family-3739@LTR\_Gypsy:1-2379

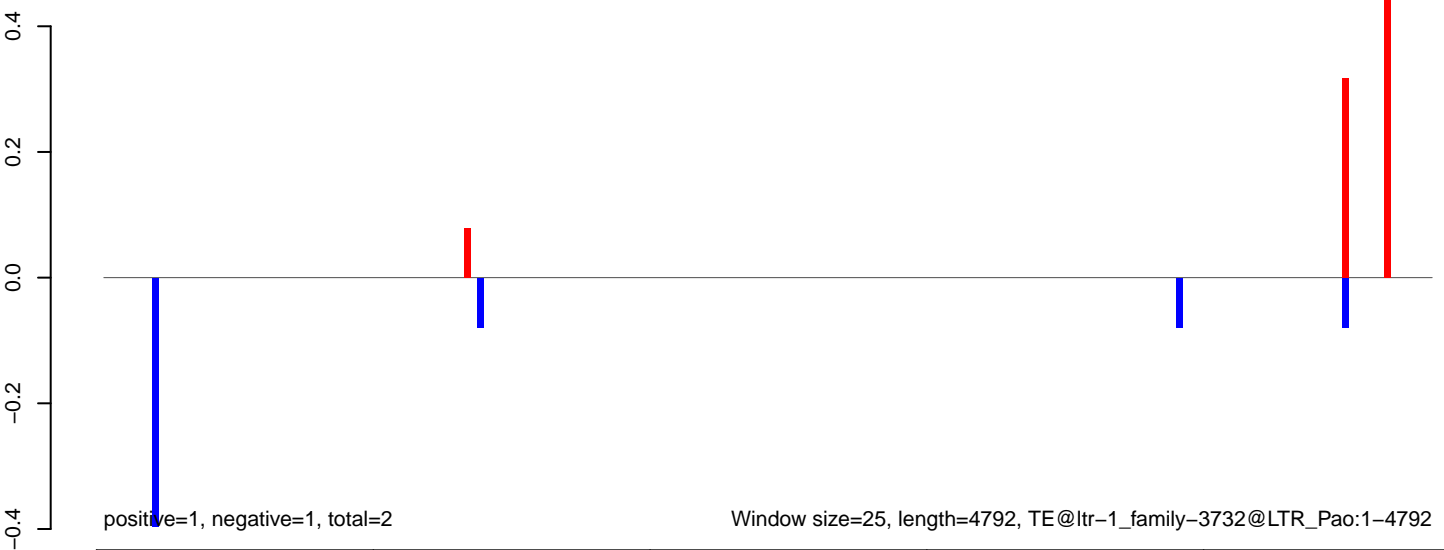
AeAlbo\_C636HT\_cells.18\_23.rep



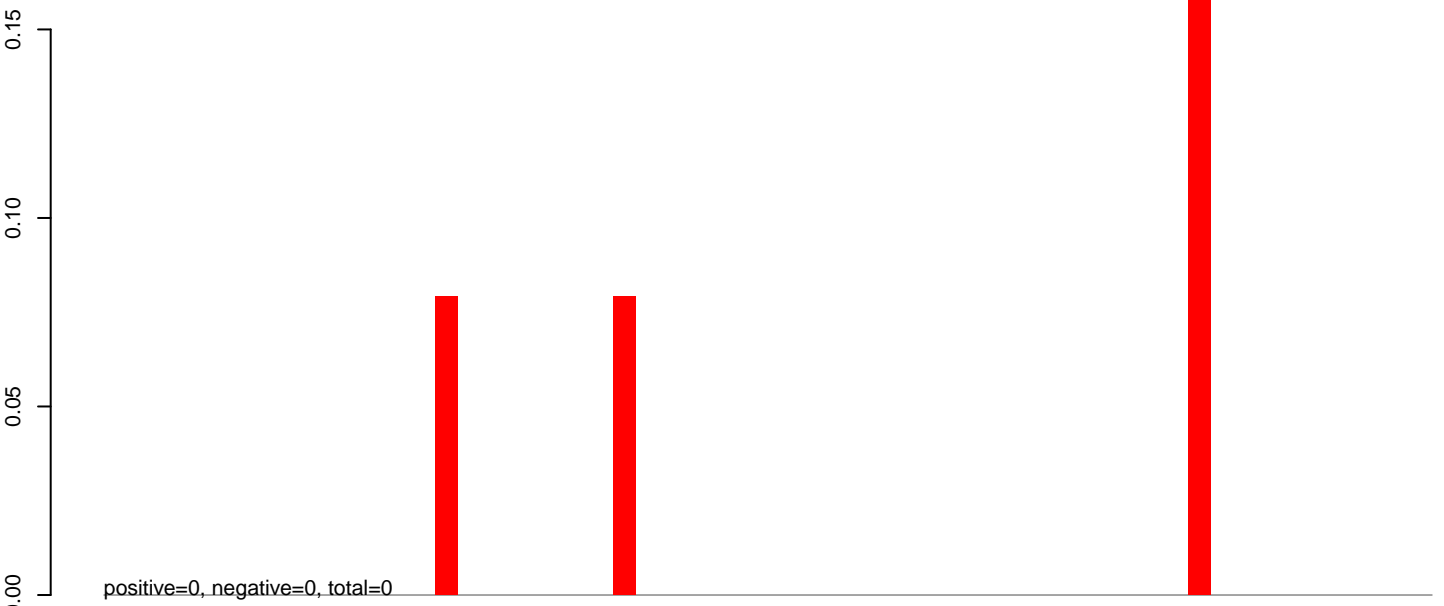
AeAlbo\_C636HT\_cells.24\_35.rep



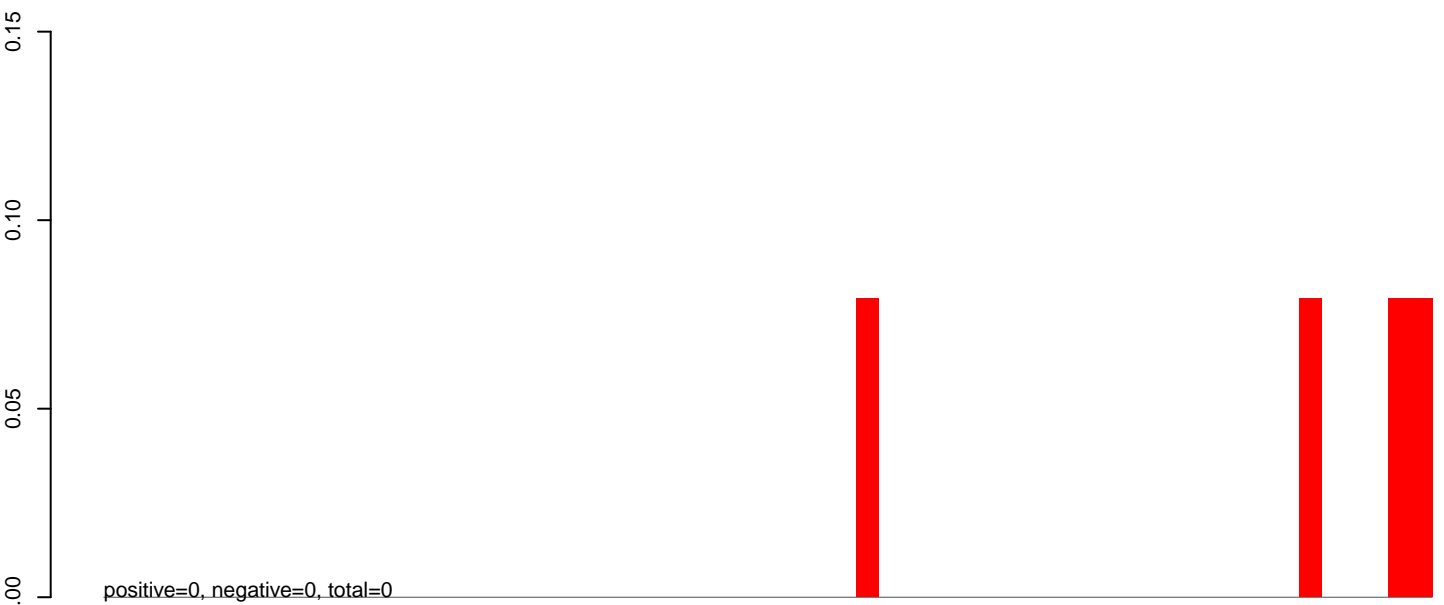
AeAlbo\_C636HT\_cells.rep



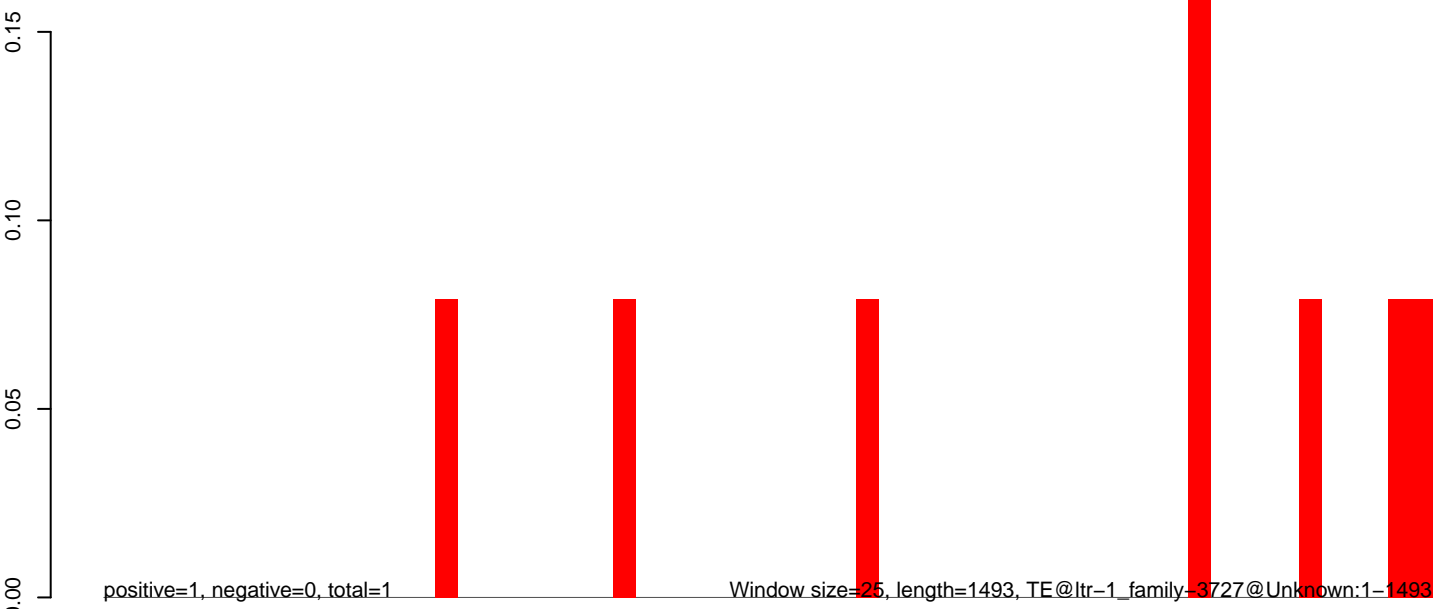
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

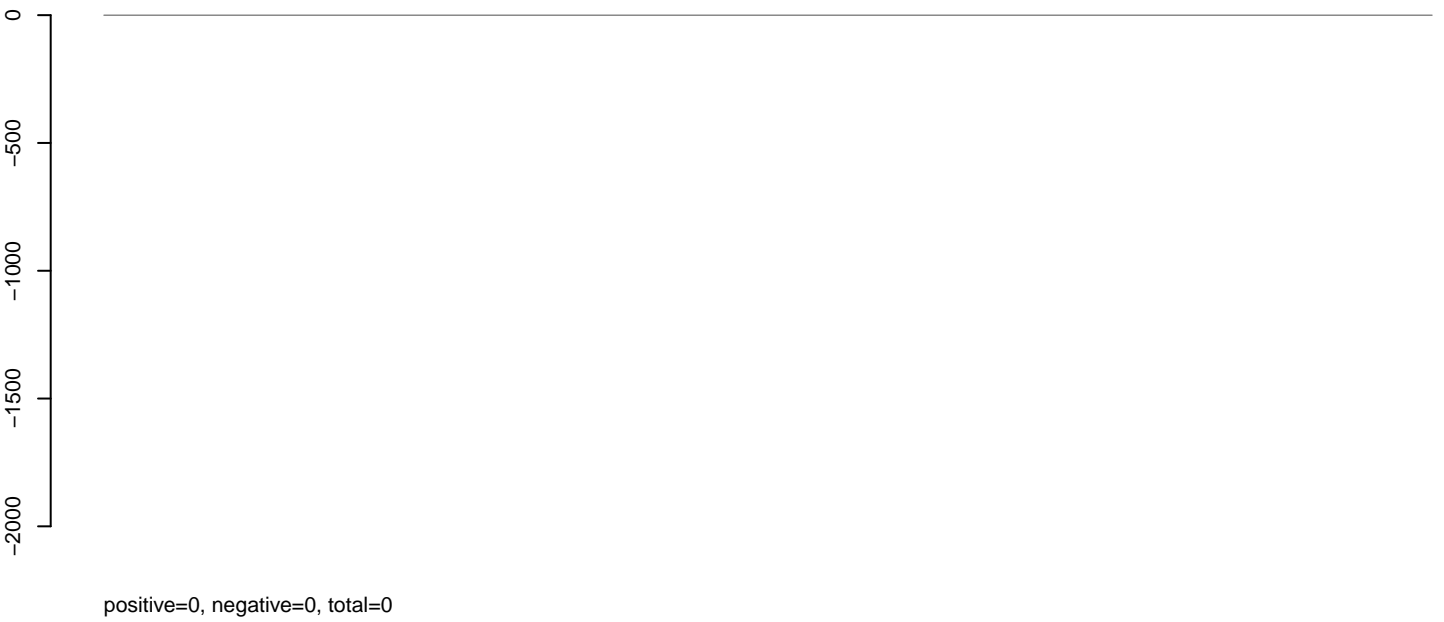


0 500 1000 1500

**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

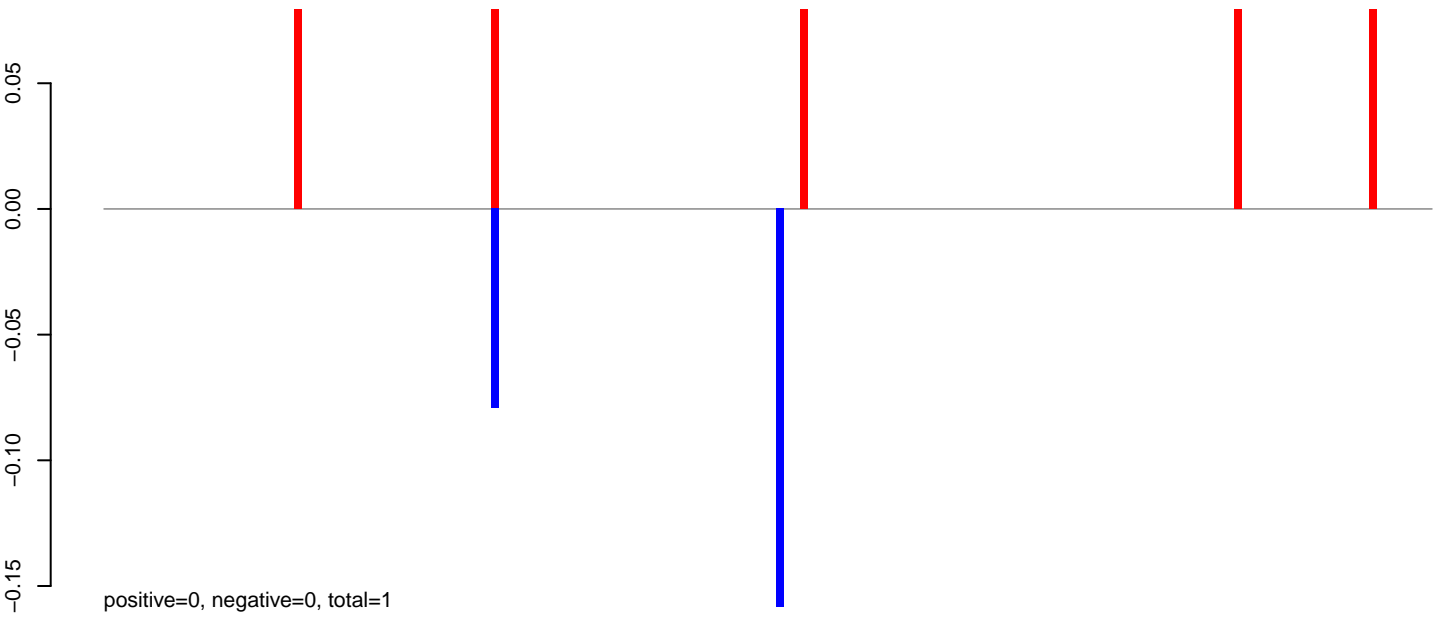


**AeAlbo\_C636HT\_cells.rep**

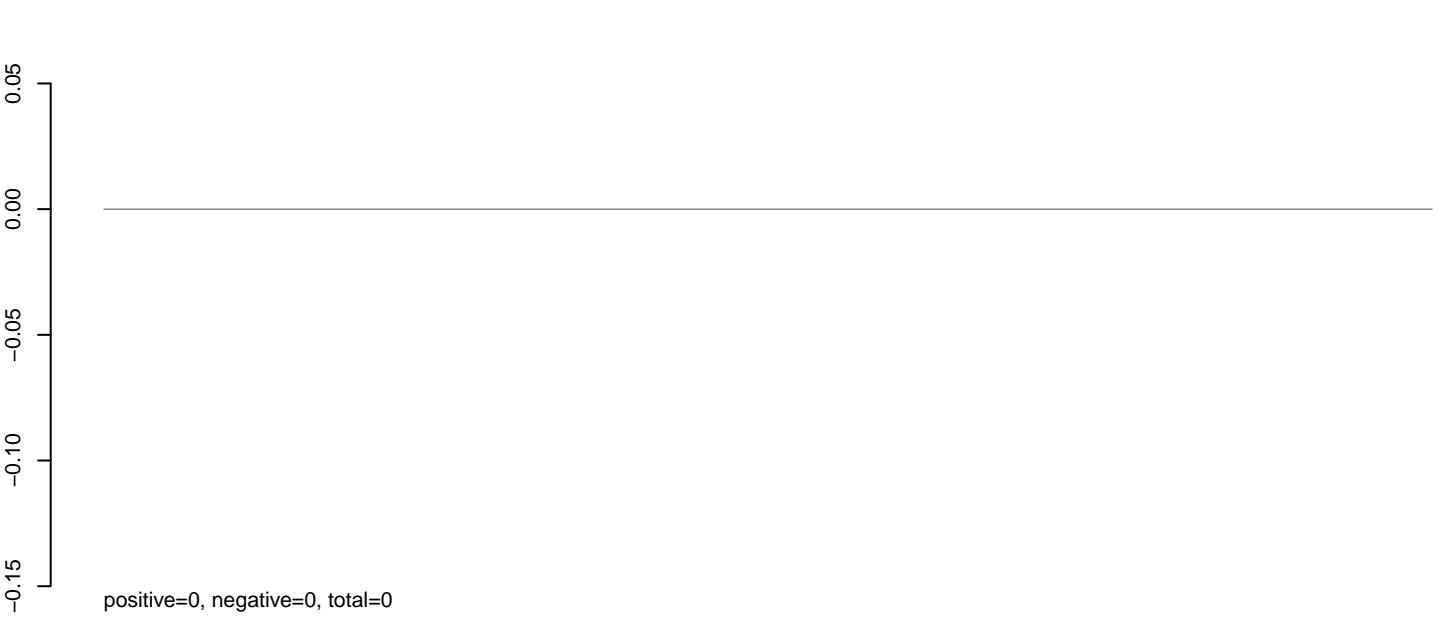




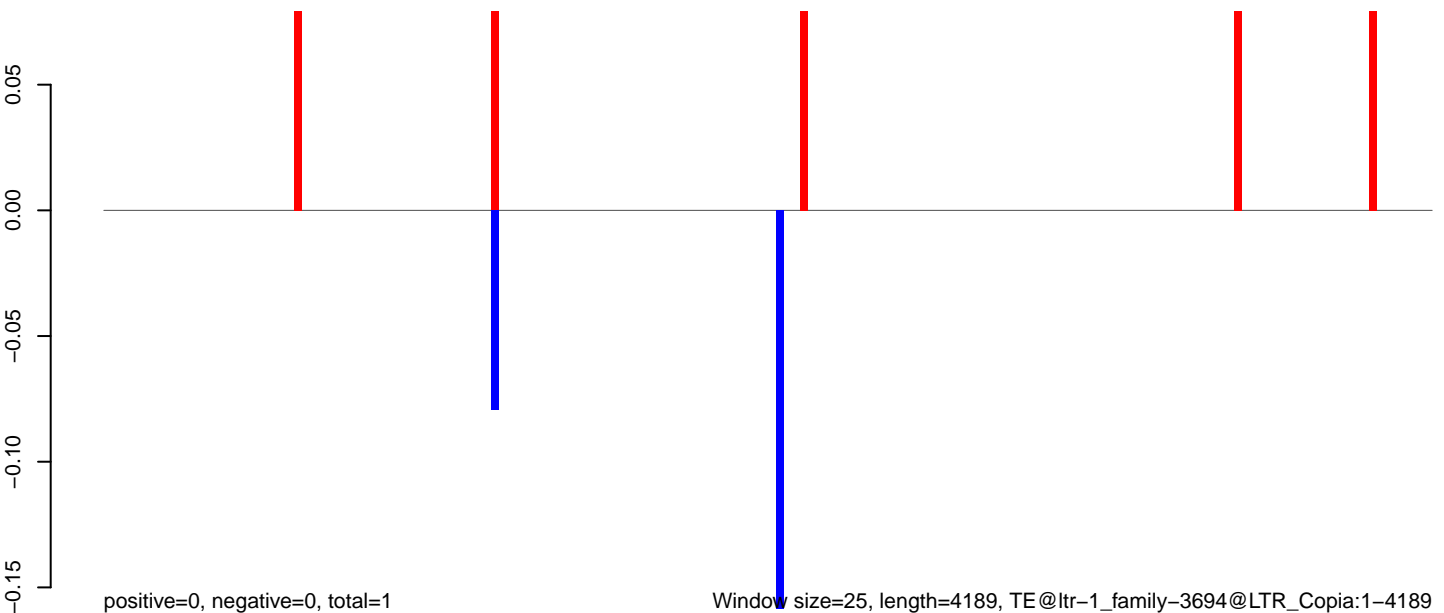
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

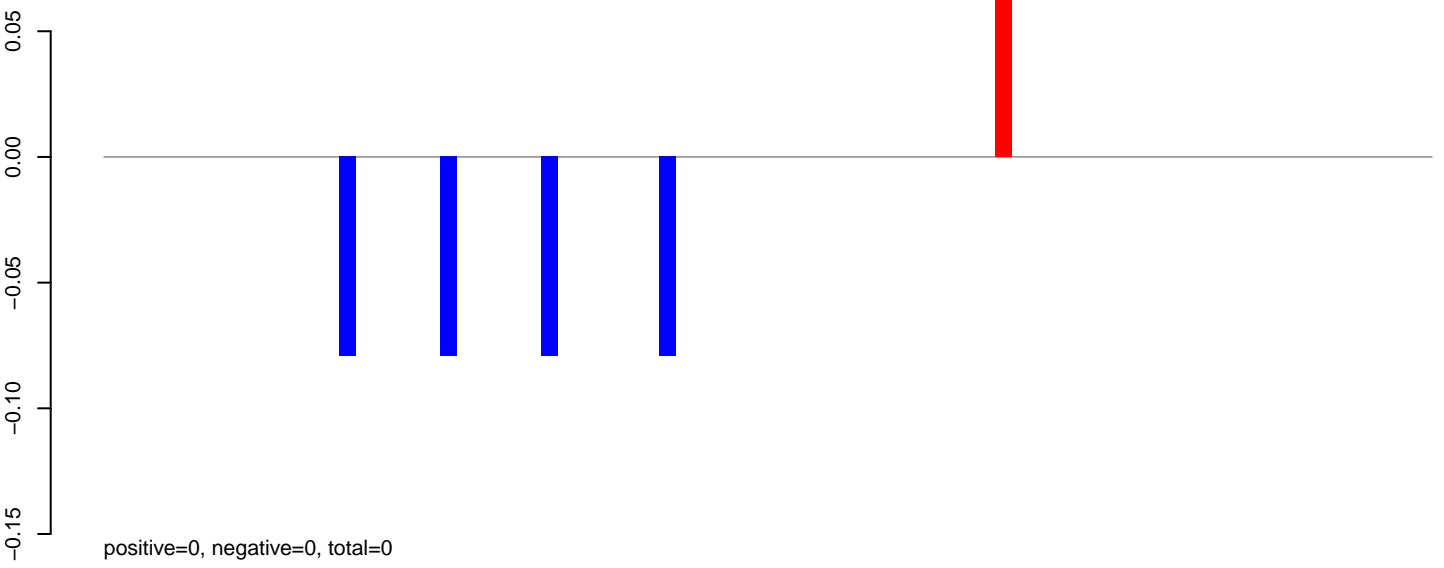


AeAlbo\_C636HT\_cells.rep

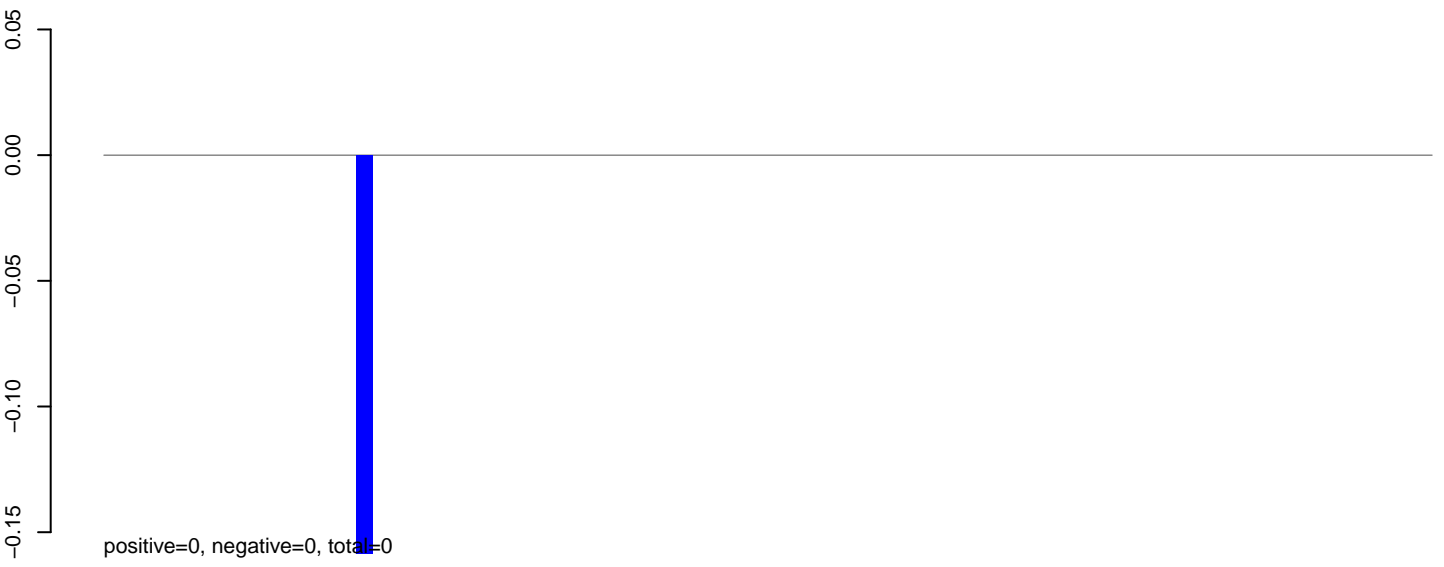


0 1000 2000 3000 4000

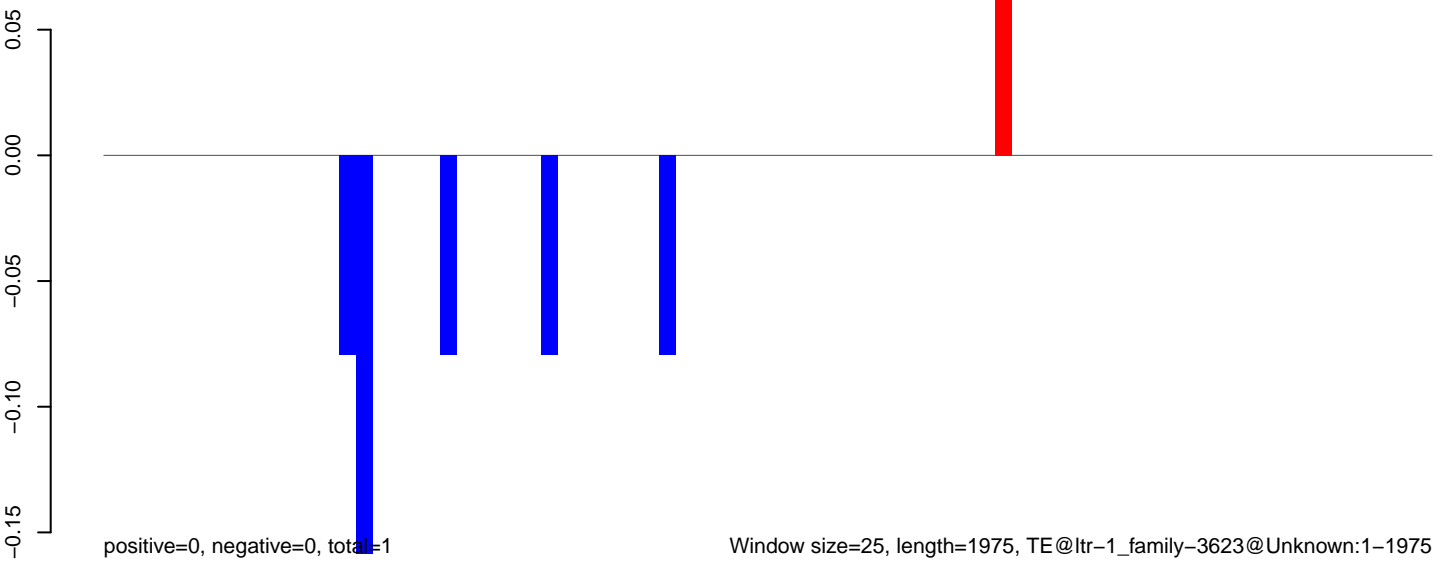
AeAlbo\_C636HT\_cells.18\_23.rep



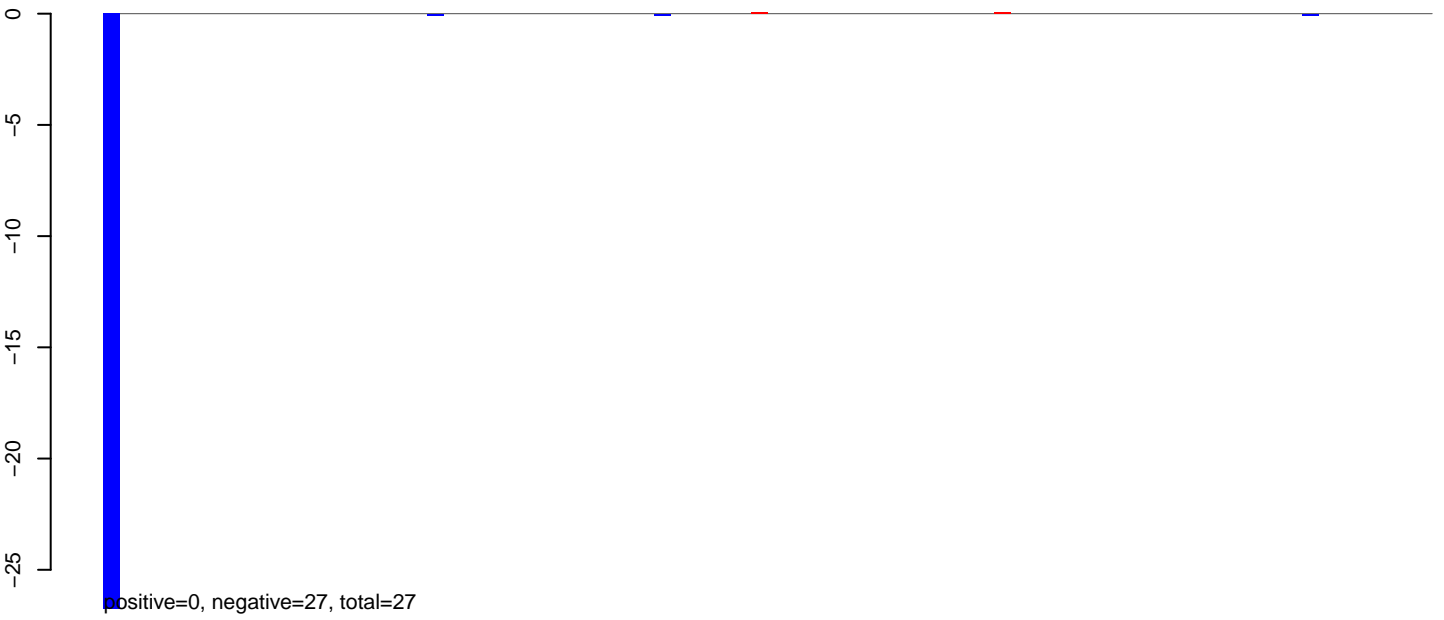
AeAlbo\_C636HT\_cells.24\_35.rep



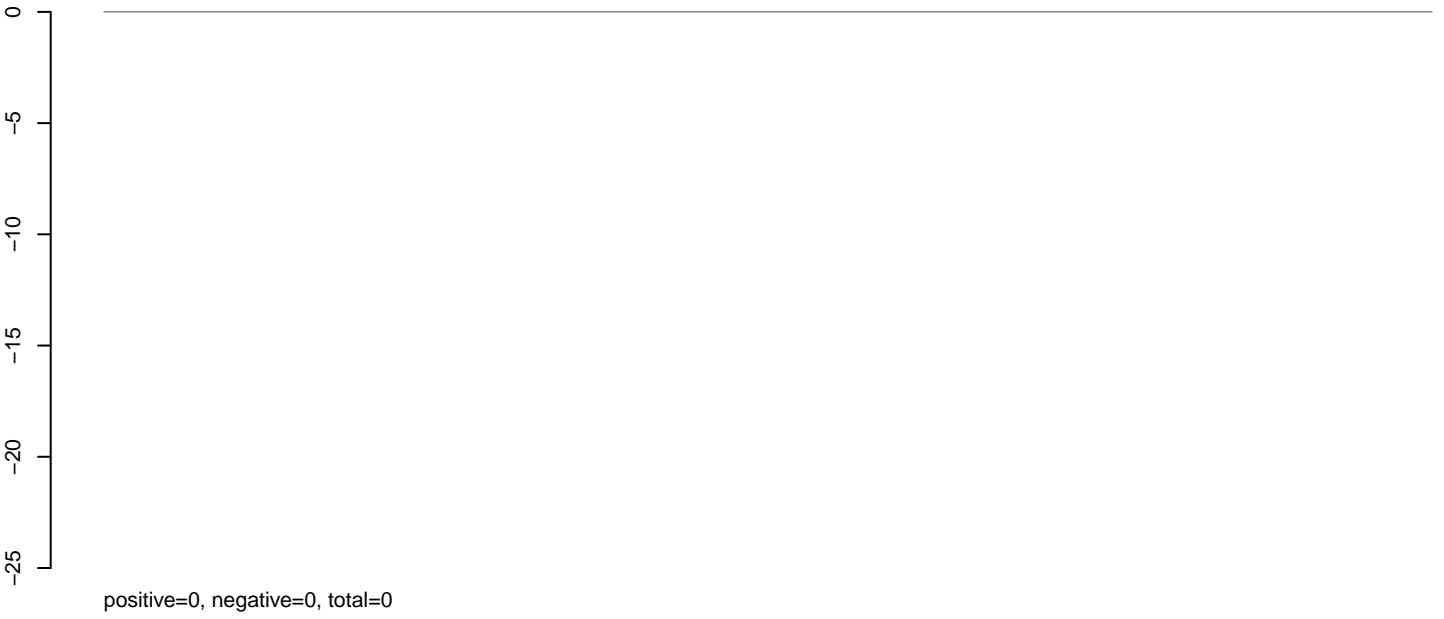
AeAlbo\_C636HT\_cells.rep



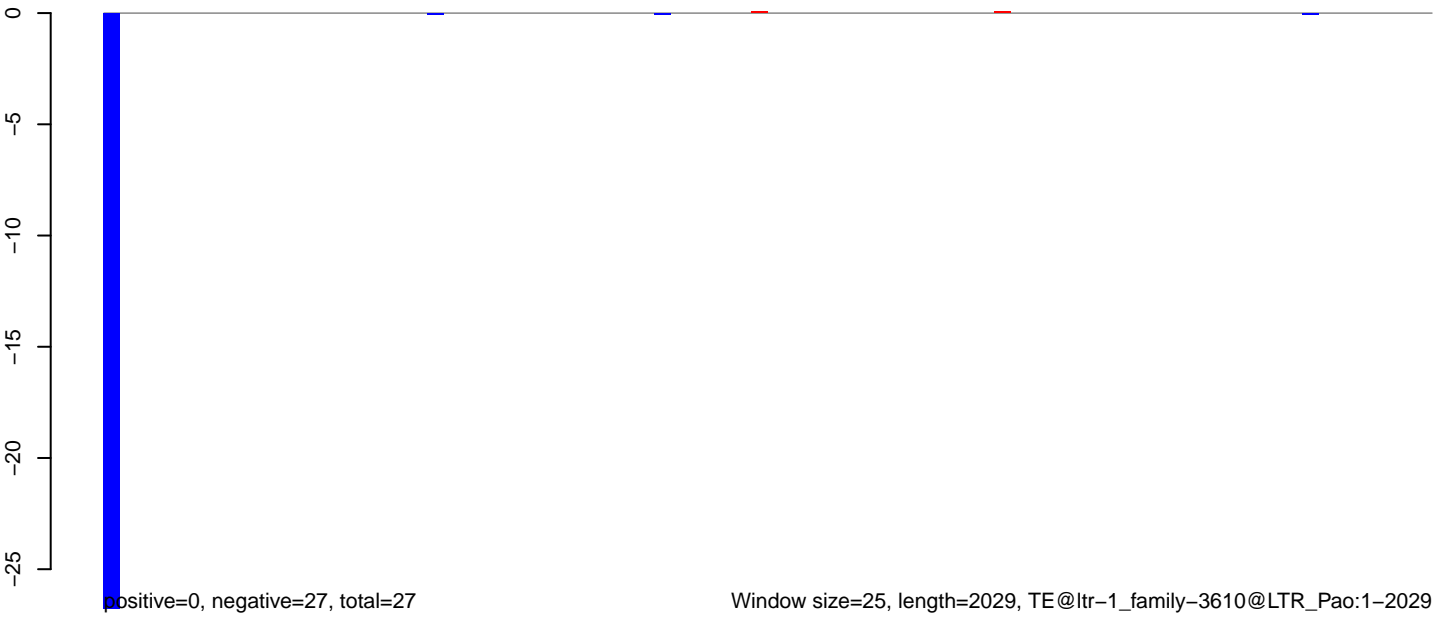
**AeAlbo\_C636HT\_cells.18\_23.rep**



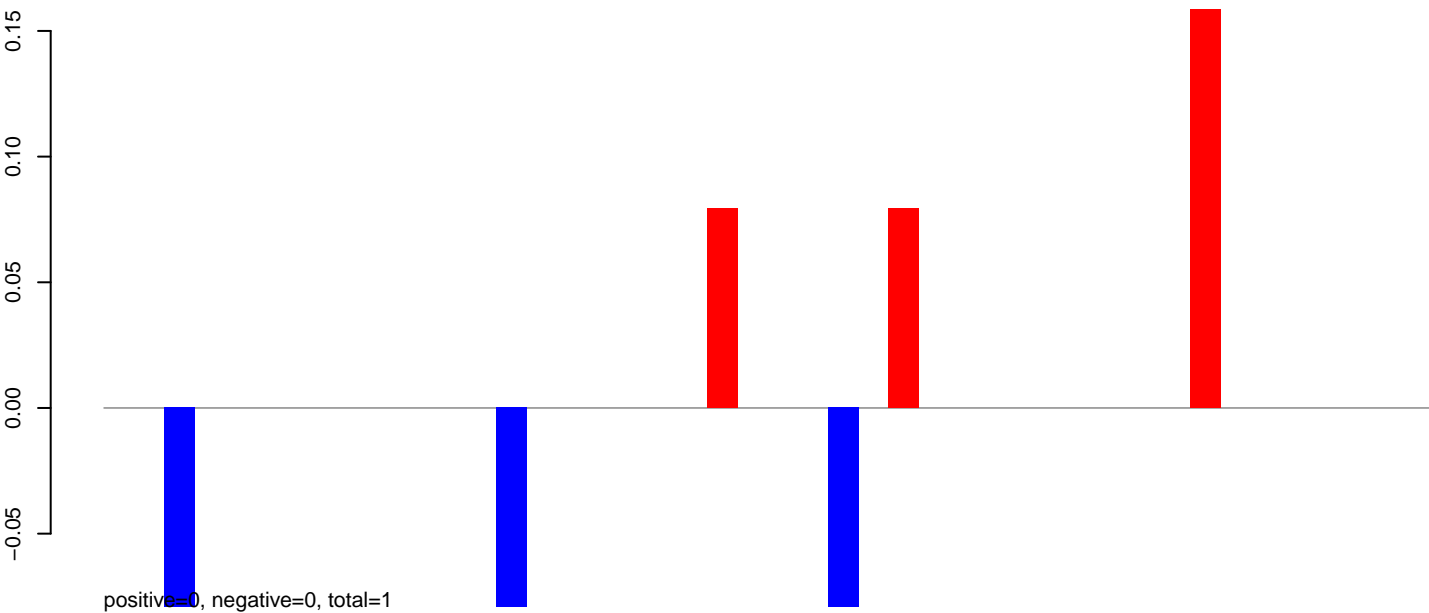
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



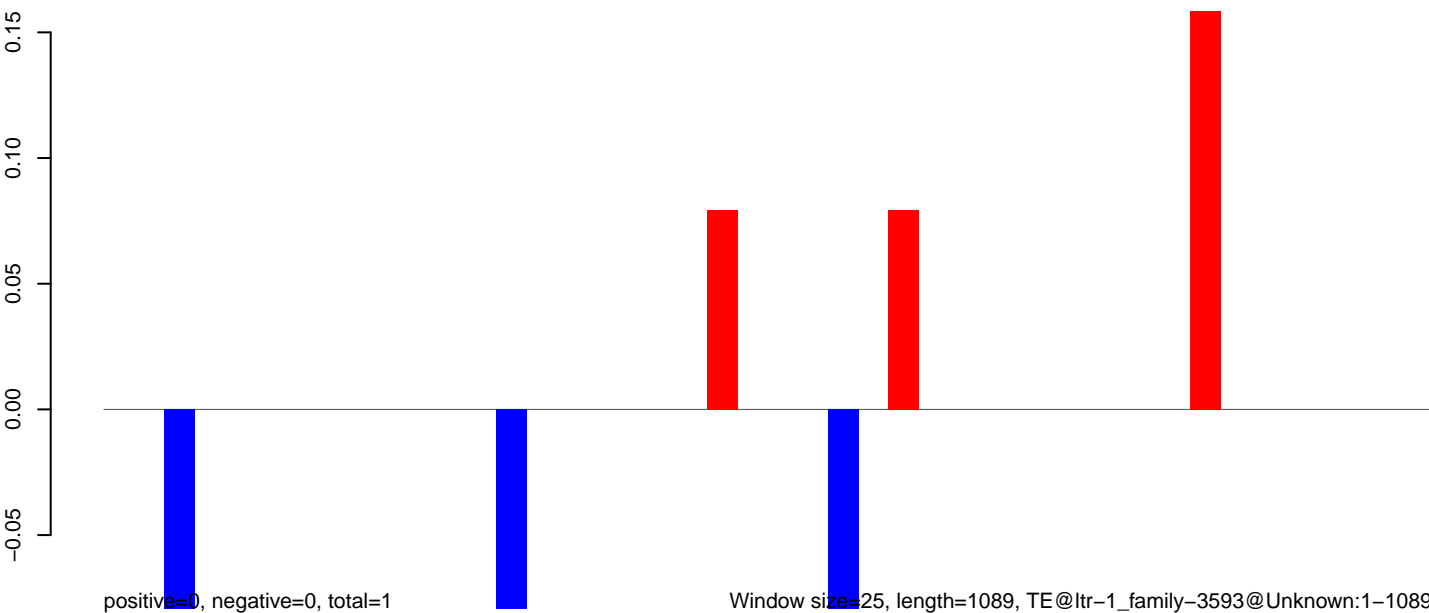
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

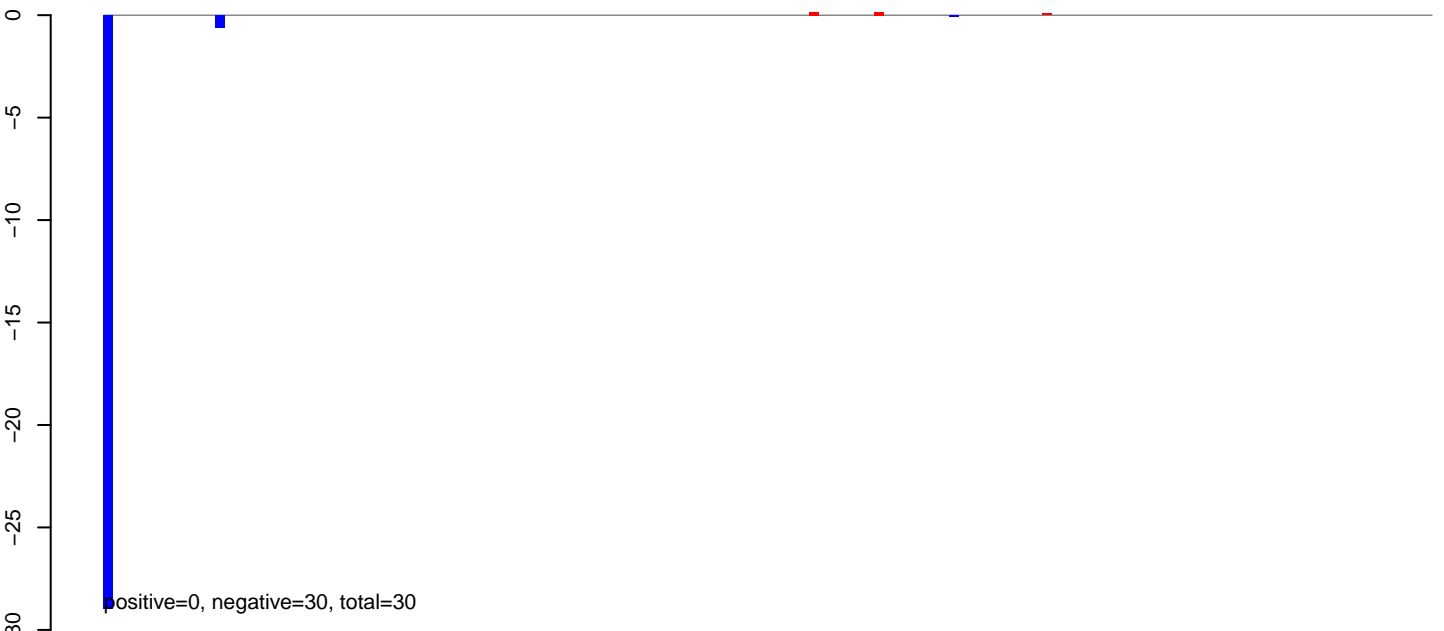


AeAlbo\_C636HT\_cells.rep

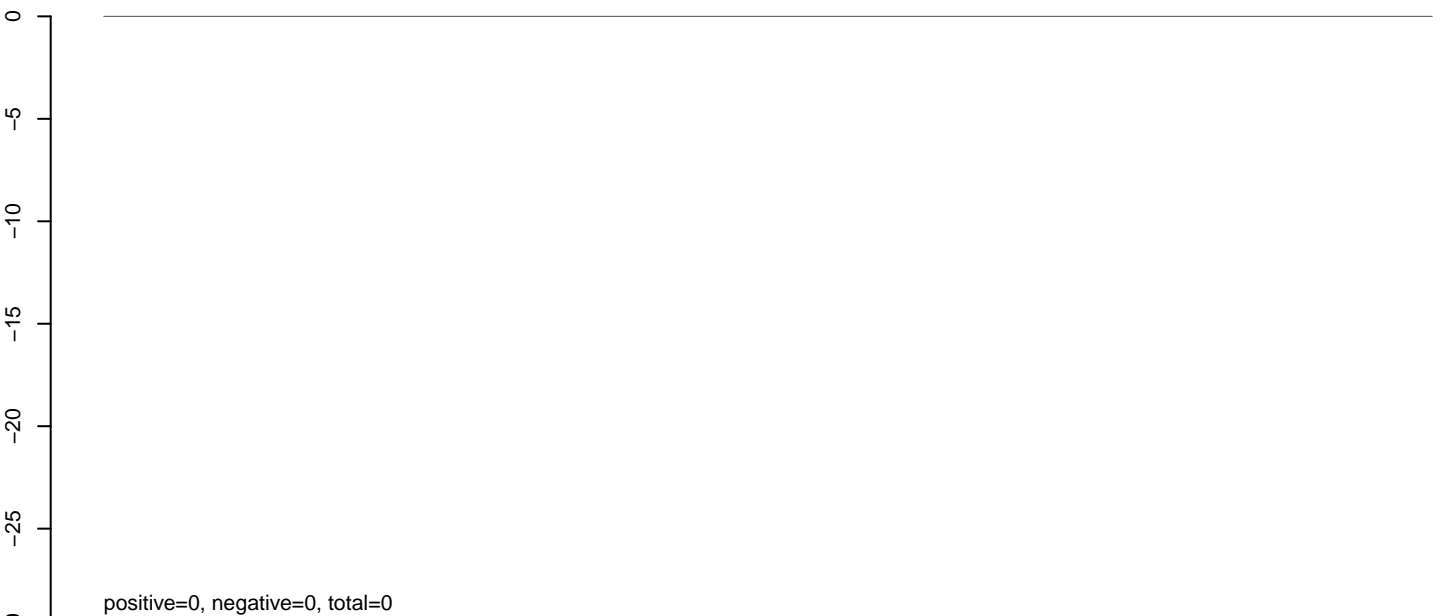


0 200 400 600 800 1000

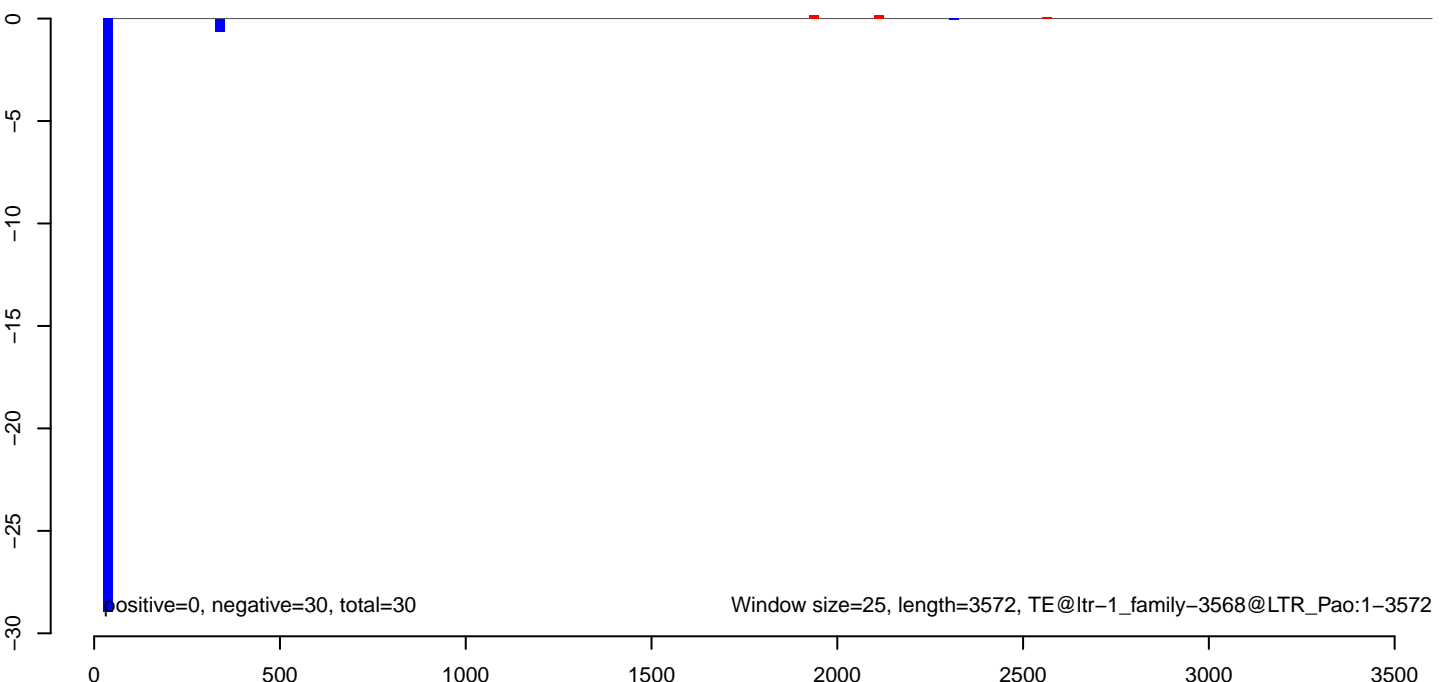
**AeAlbo\_C636HT\_cells.18\_23.rep**



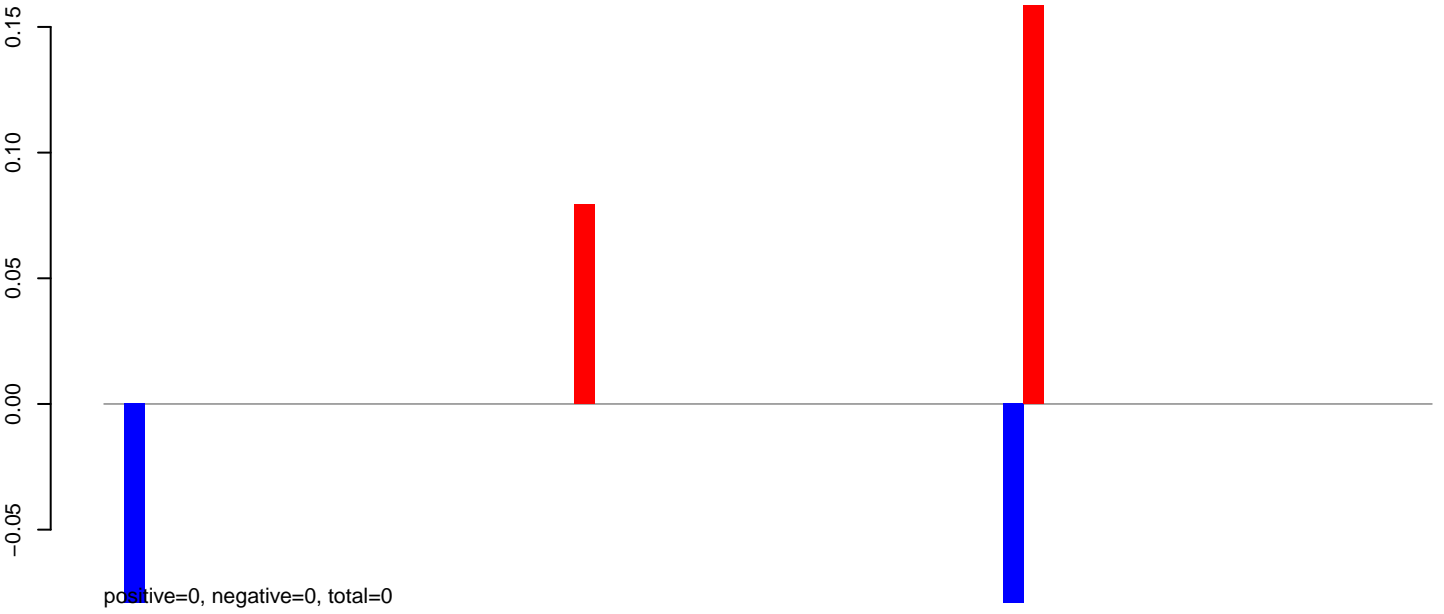
**AeAlbo\_C636HT\_cells.24\_35.rep**



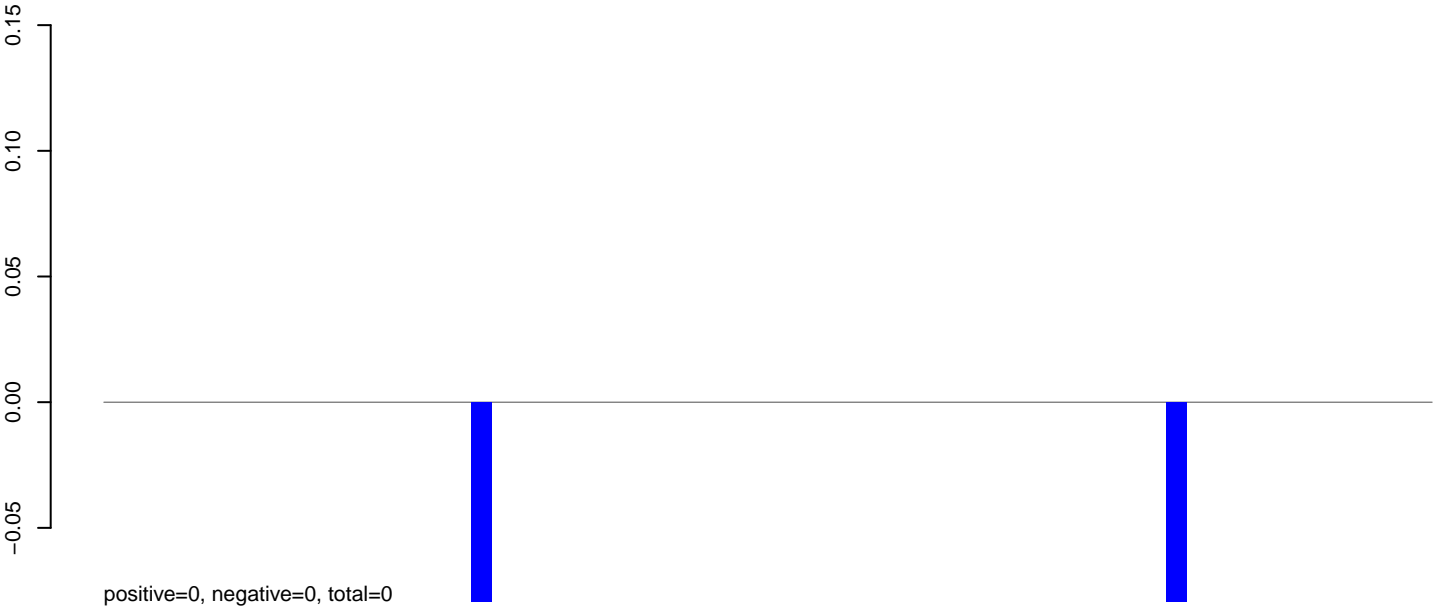
**AeAlbo\_C636HT\_cells.rep**



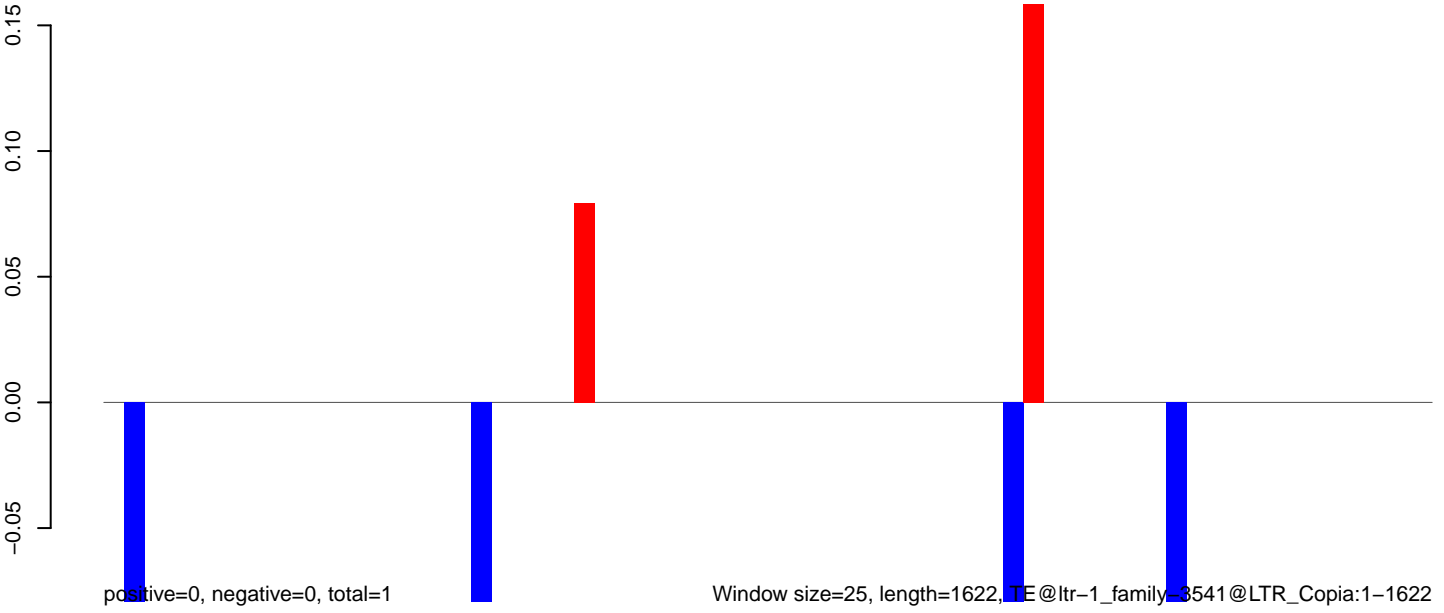
AeAlbo\_C636HT\_cells.18\_23.rep



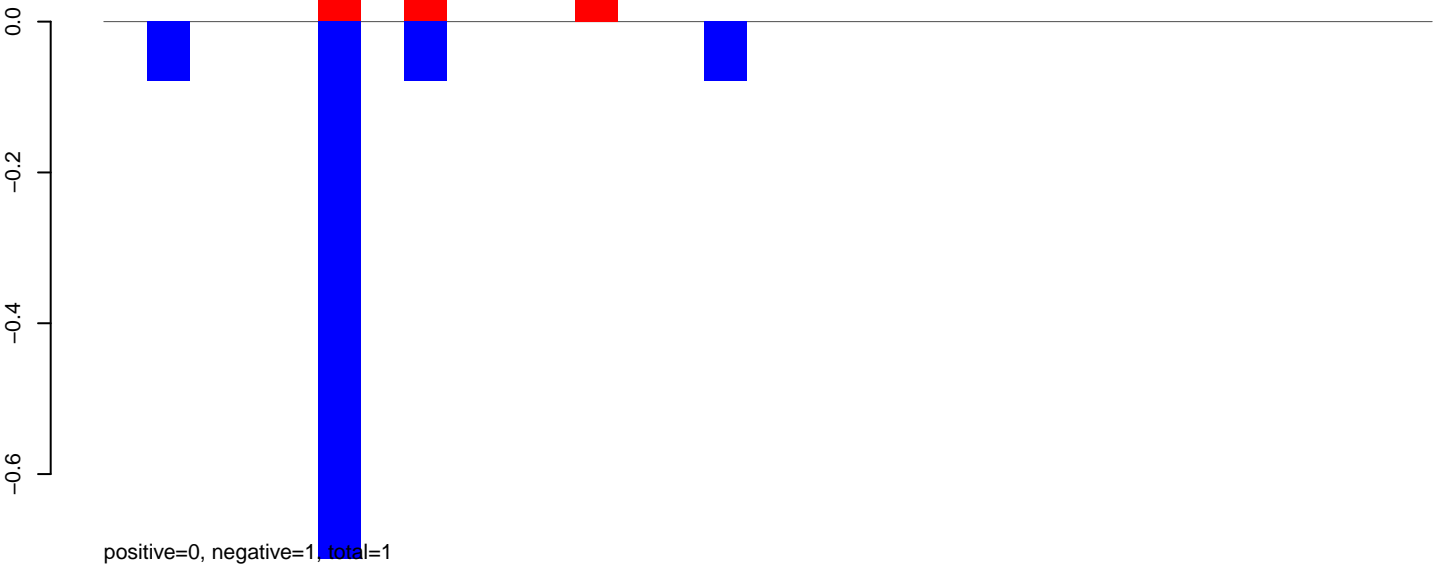
AeAlbo\_C636HT\_cells.24\_35.rep



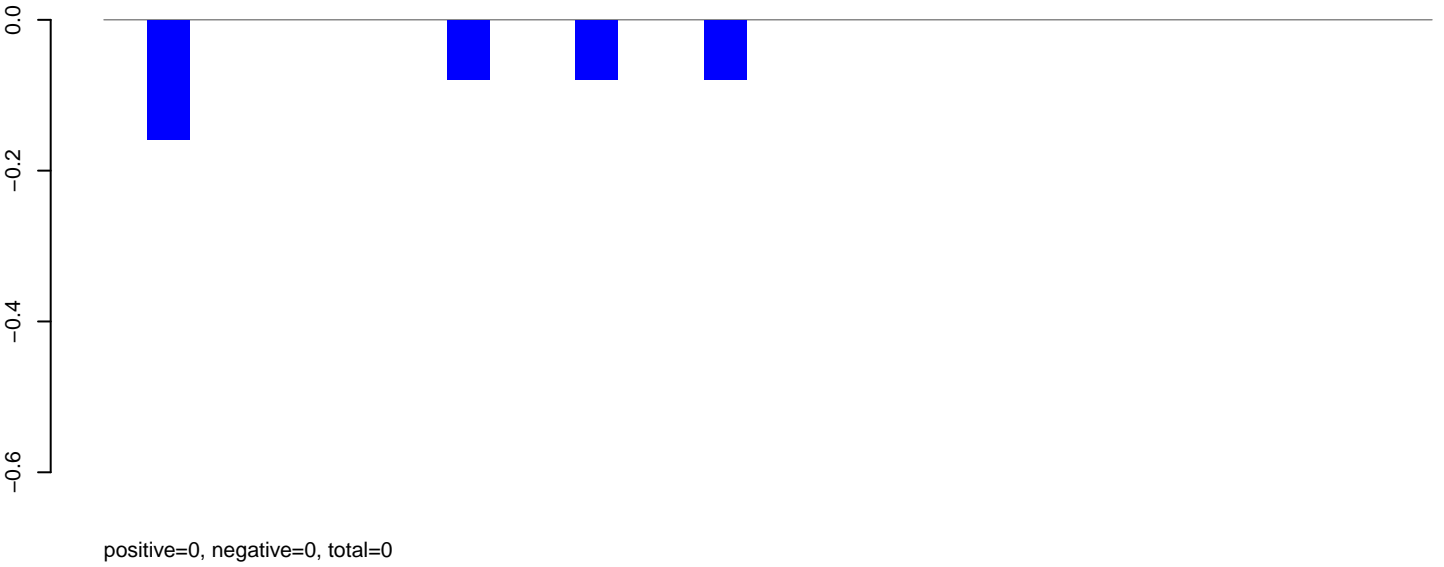
AeAlbo\_C636HT\_cells.rep



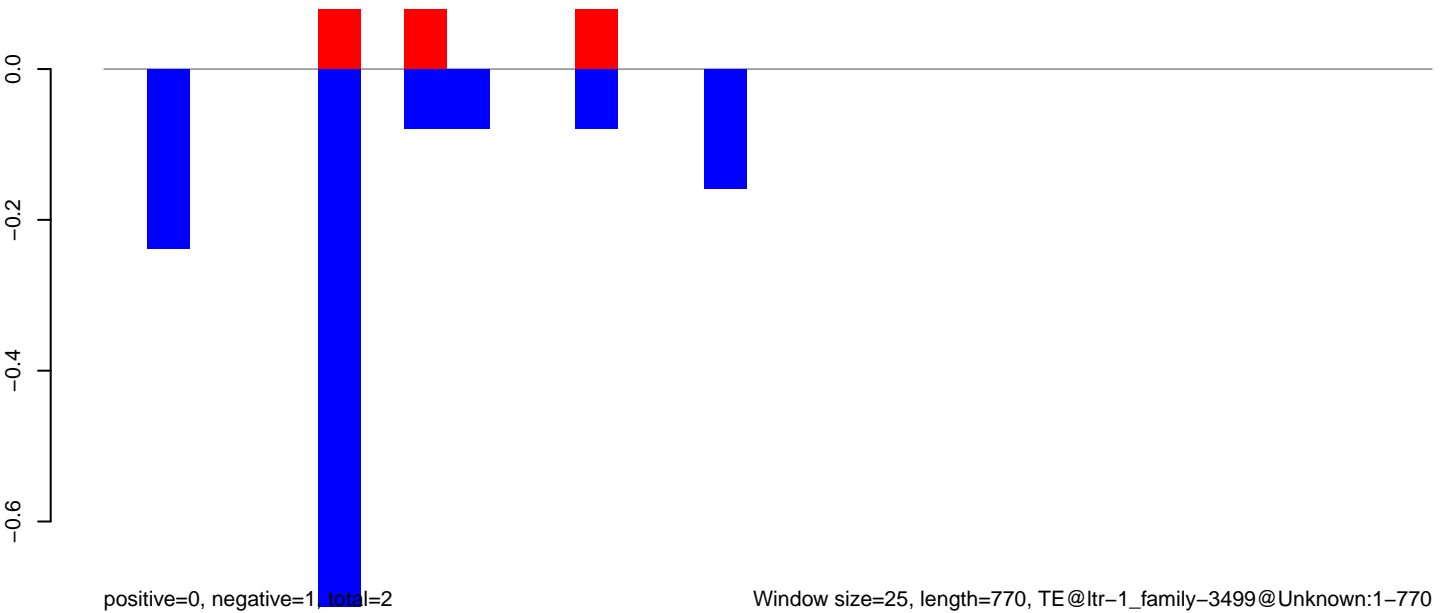
AeAlbo\_C636HT\_cells.18\_23.rep



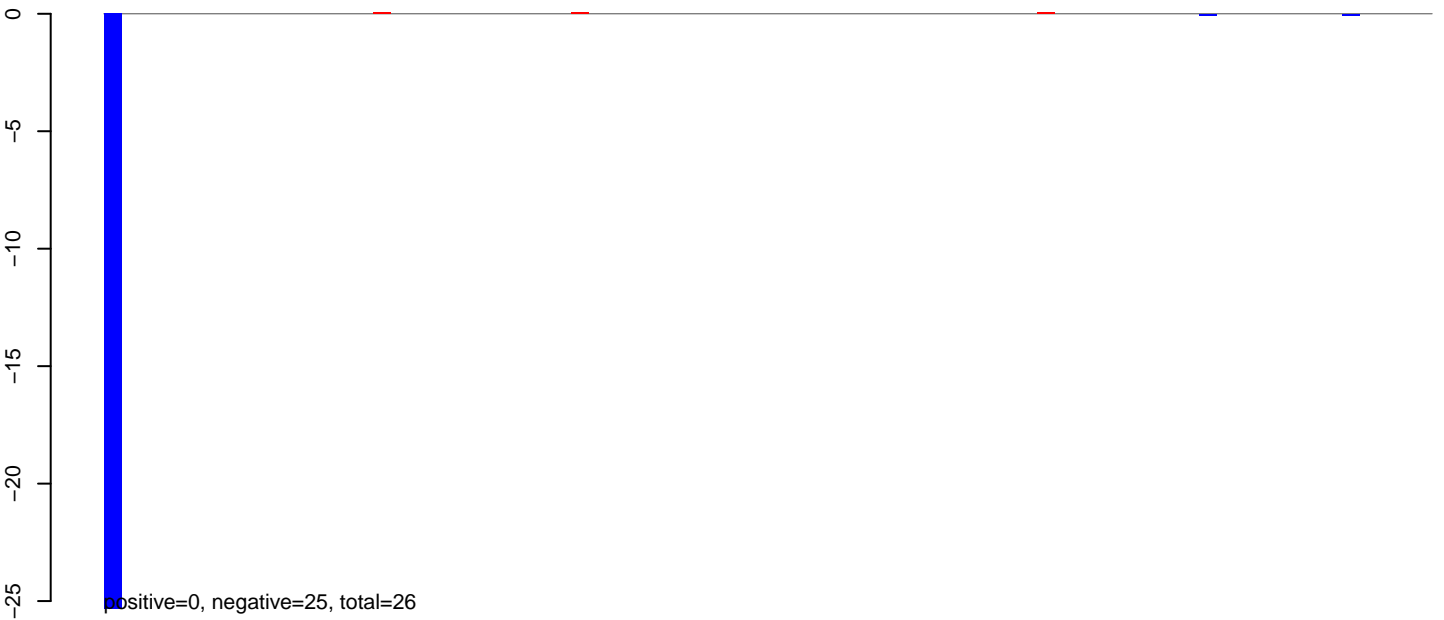
AeAlbo\_C636HT\_cells.24\_35.rep



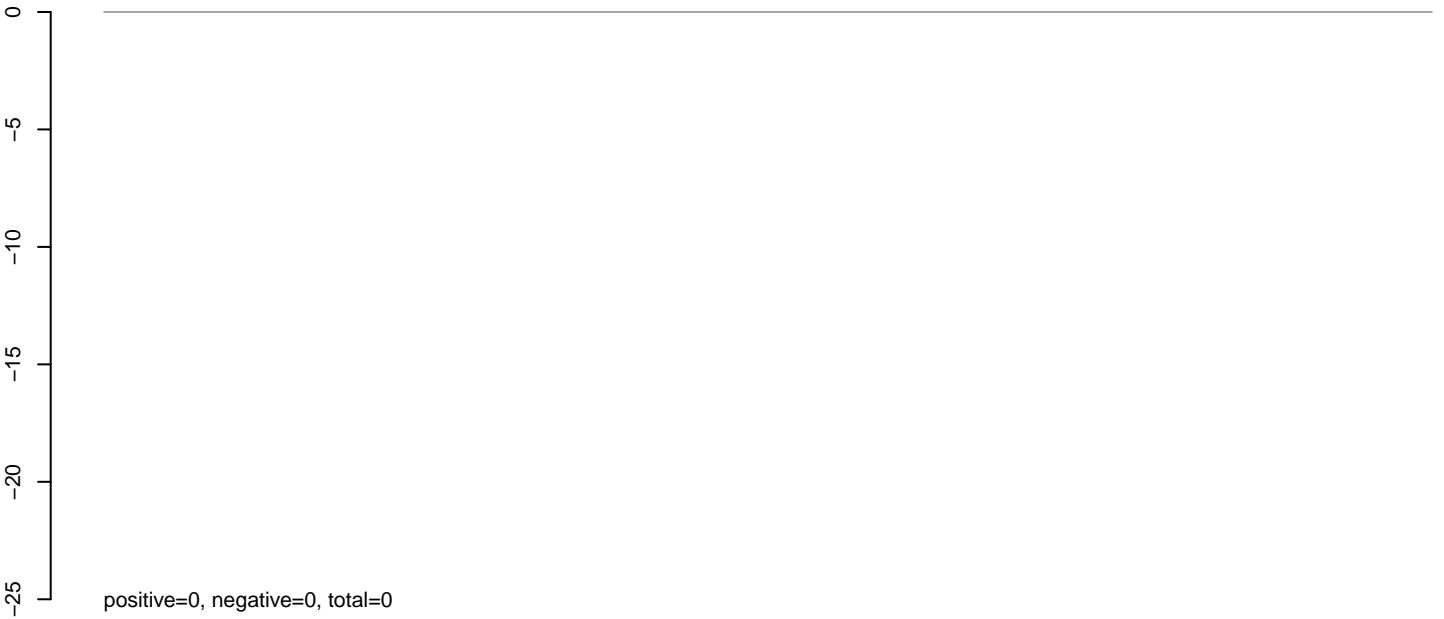
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

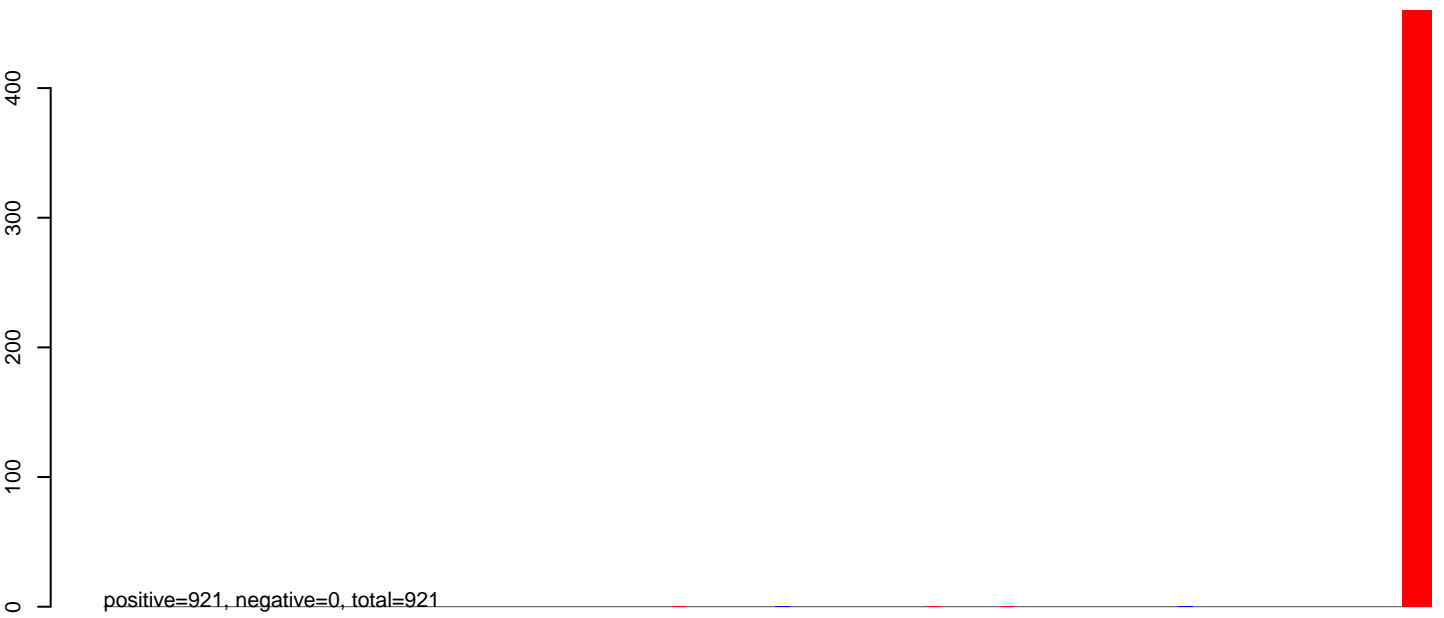


**AeAlbo\_C636HT\_cells.rep**

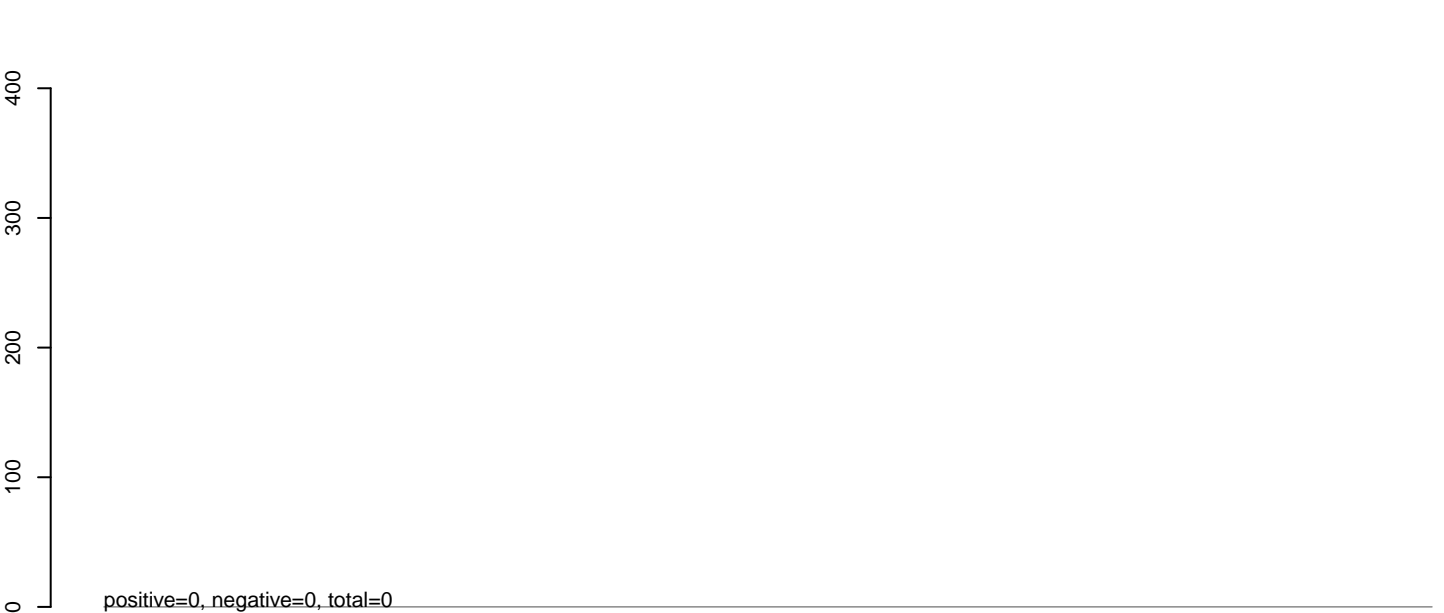




AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



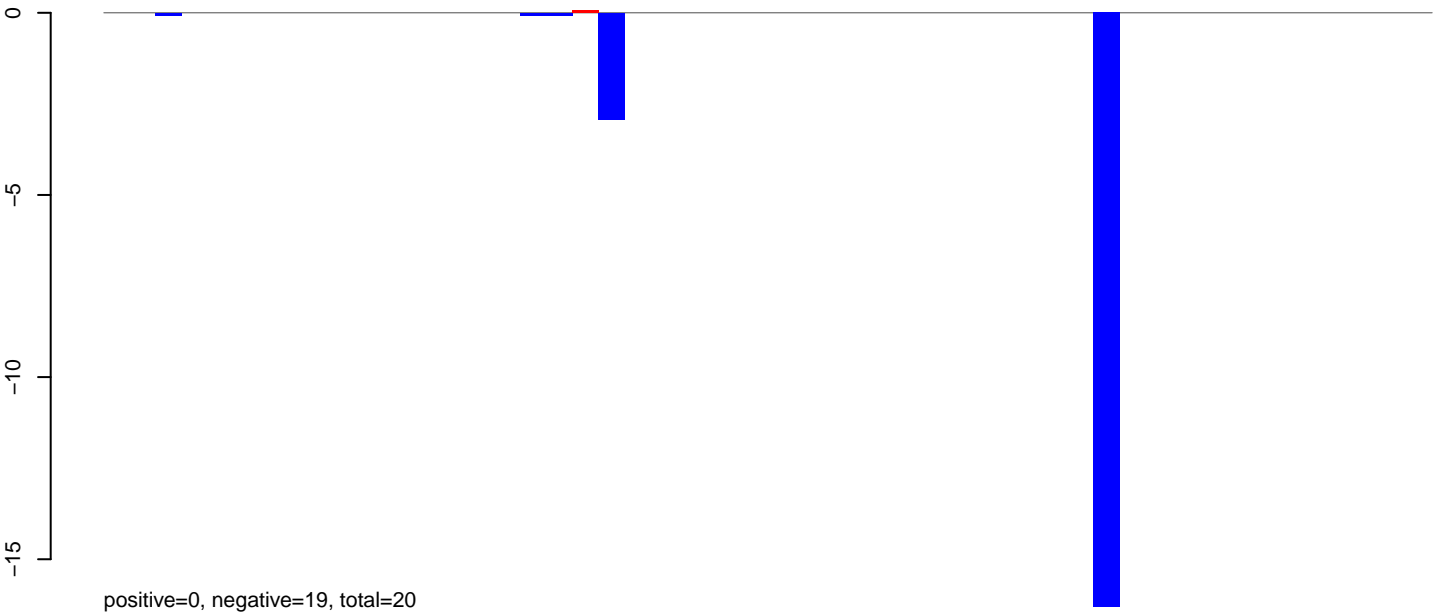
AeAlbo\_C636HT\_cells.rep



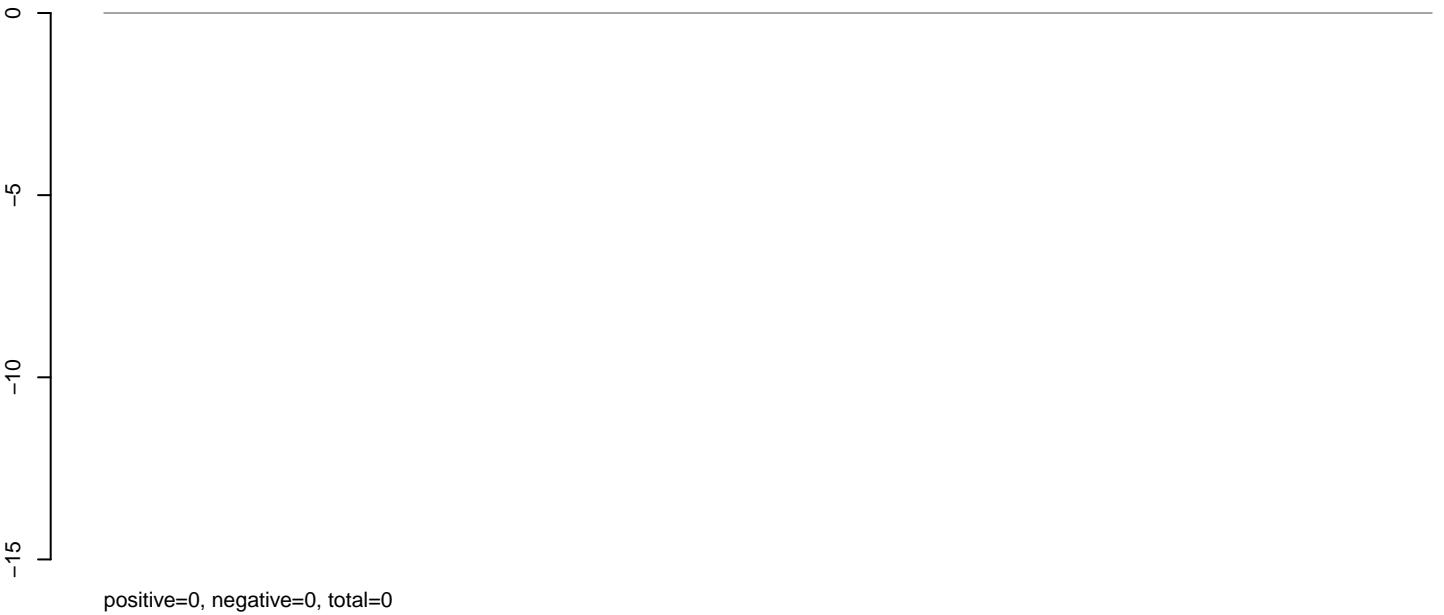
Window size=25, length=2214, TE@ltr-1\_family-3491@LTR\_Gypsy:1-2214

0 500 1000 1500 2000

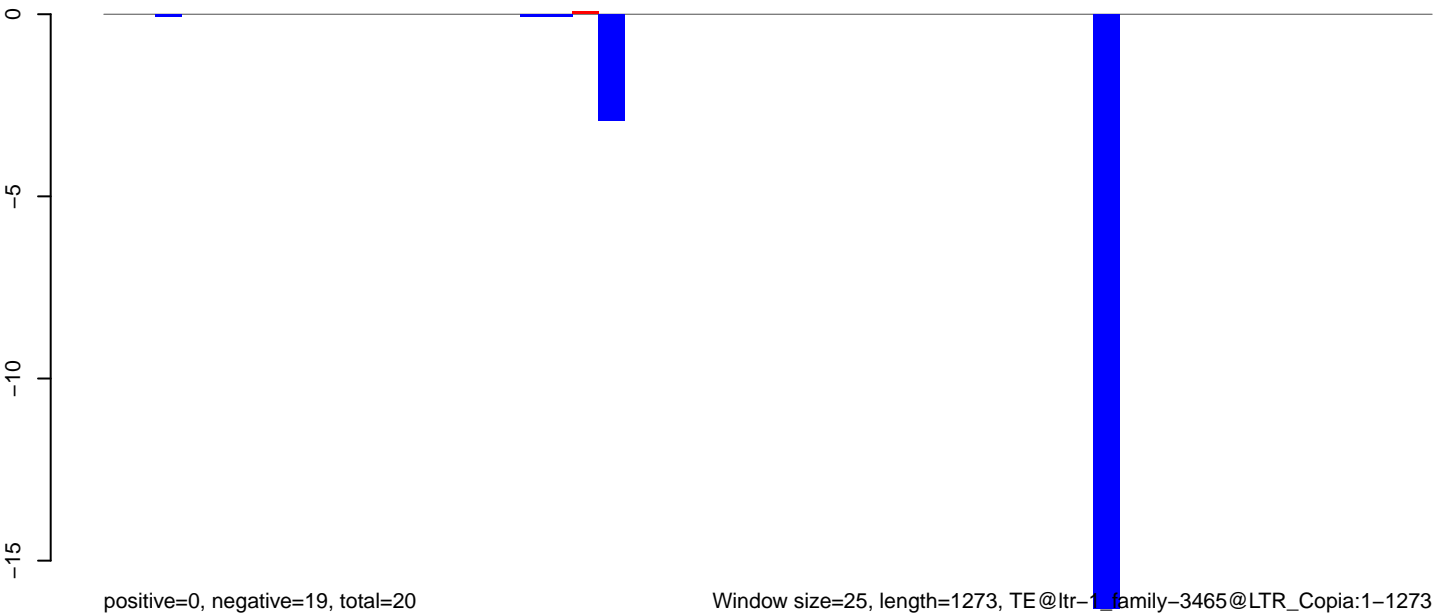
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



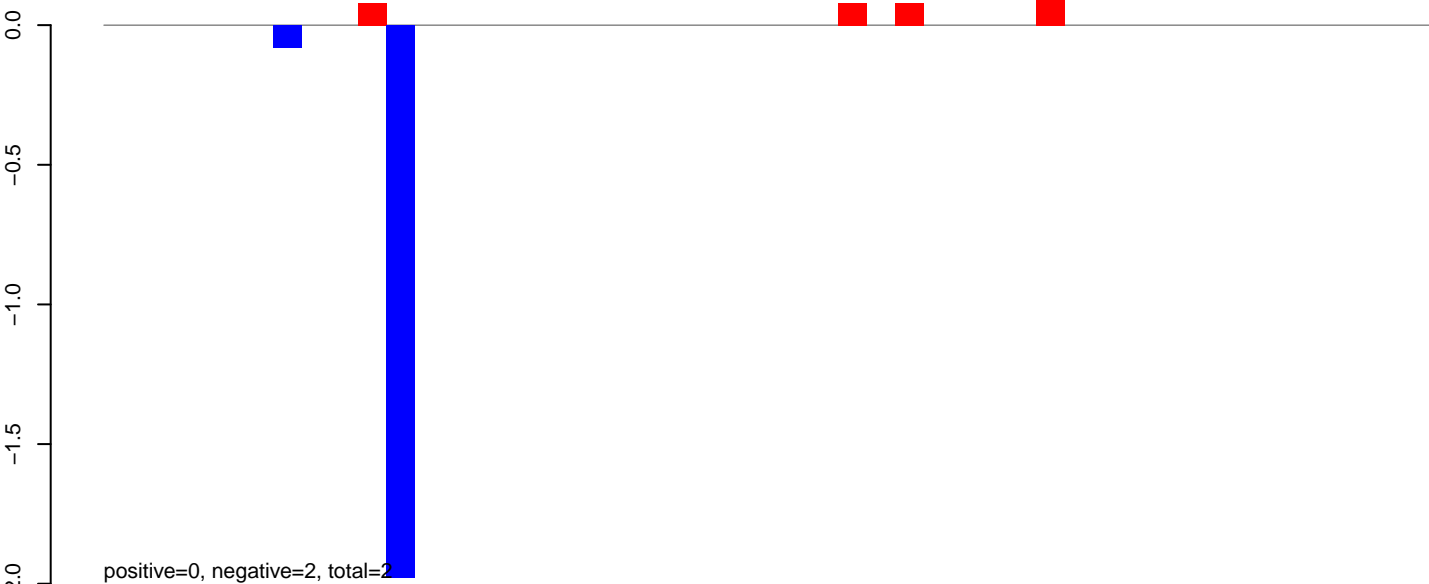
AeAlbo\_C636HT\_cells.rep



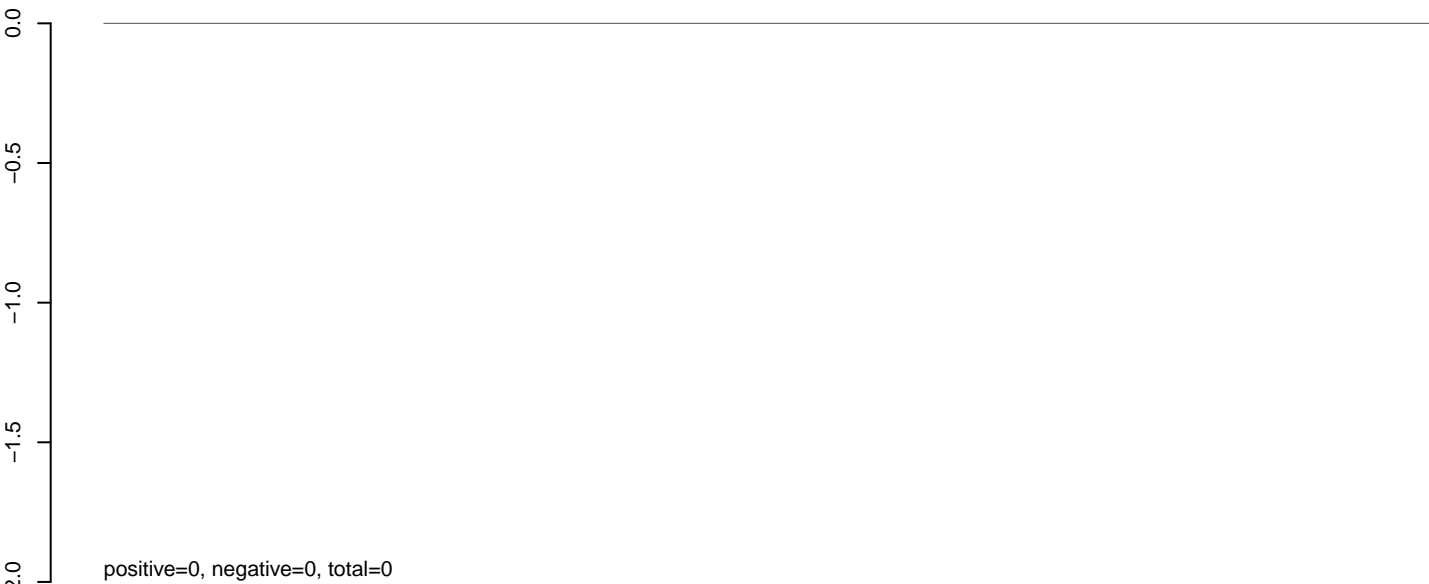
Window size=25, length=1273, TE@ltr-1 family-3465@LTR\_Copia:1-1273

0 200 400 600 800 1000 1200

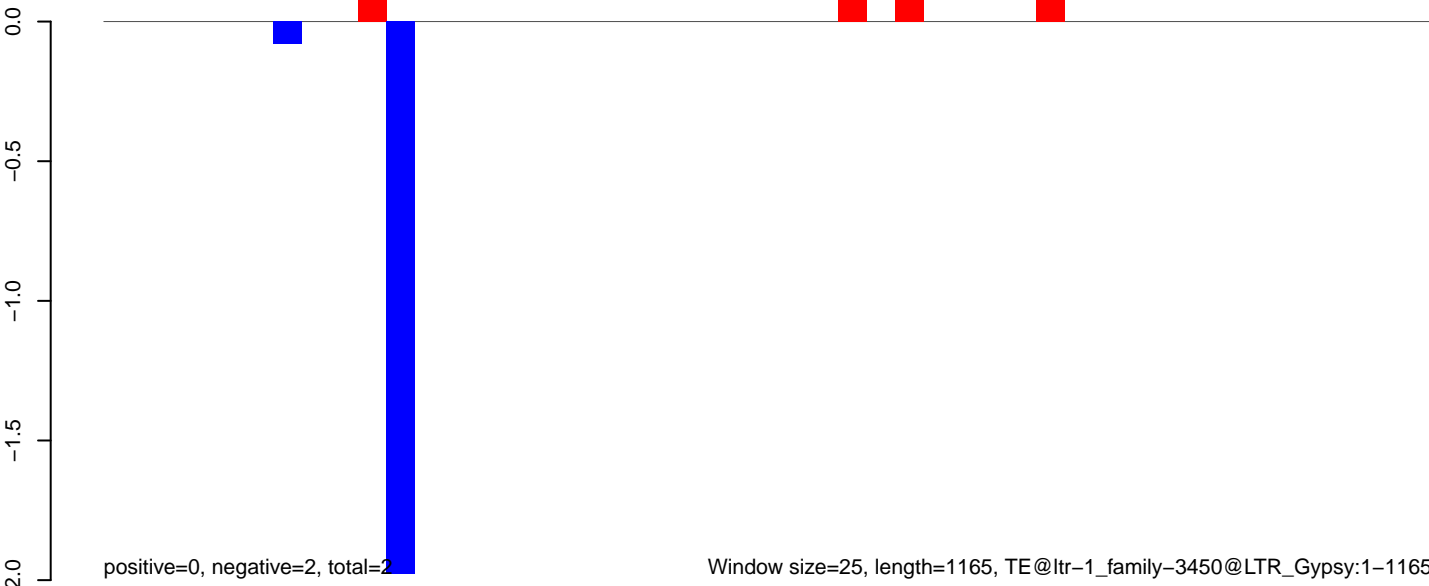
AeAlbo\_C636HT\_cells.18\_23.rep



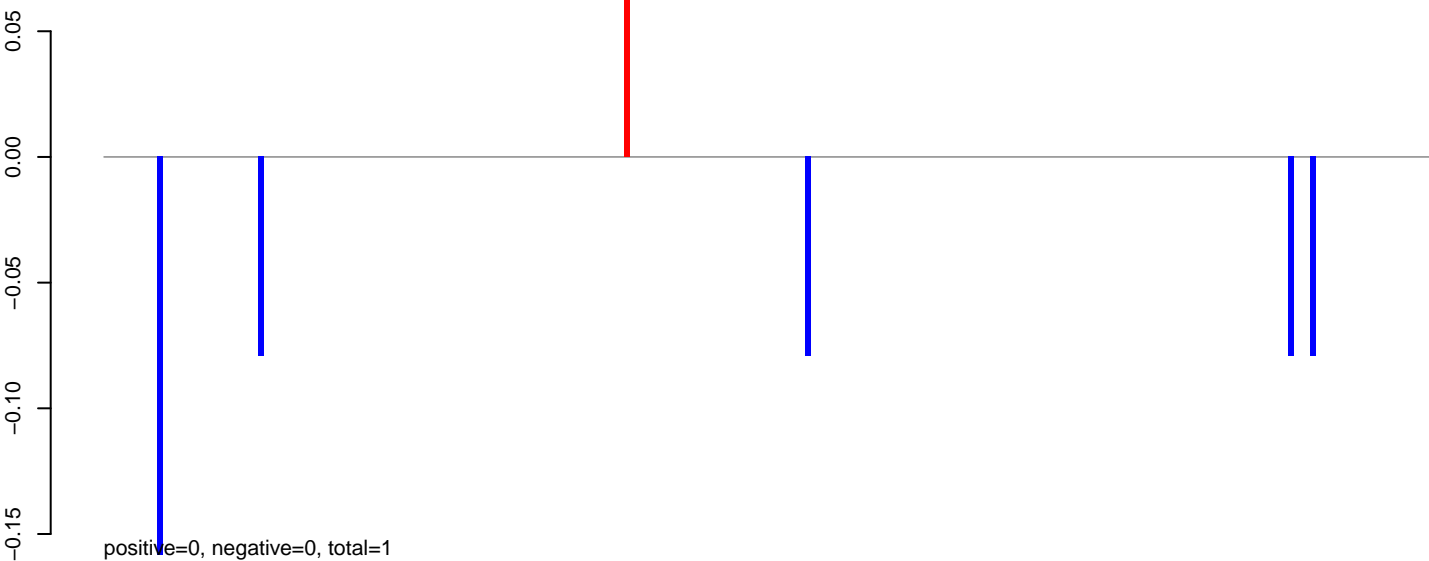
AeAlbo\_C636HT\_cells.24\_35.rep



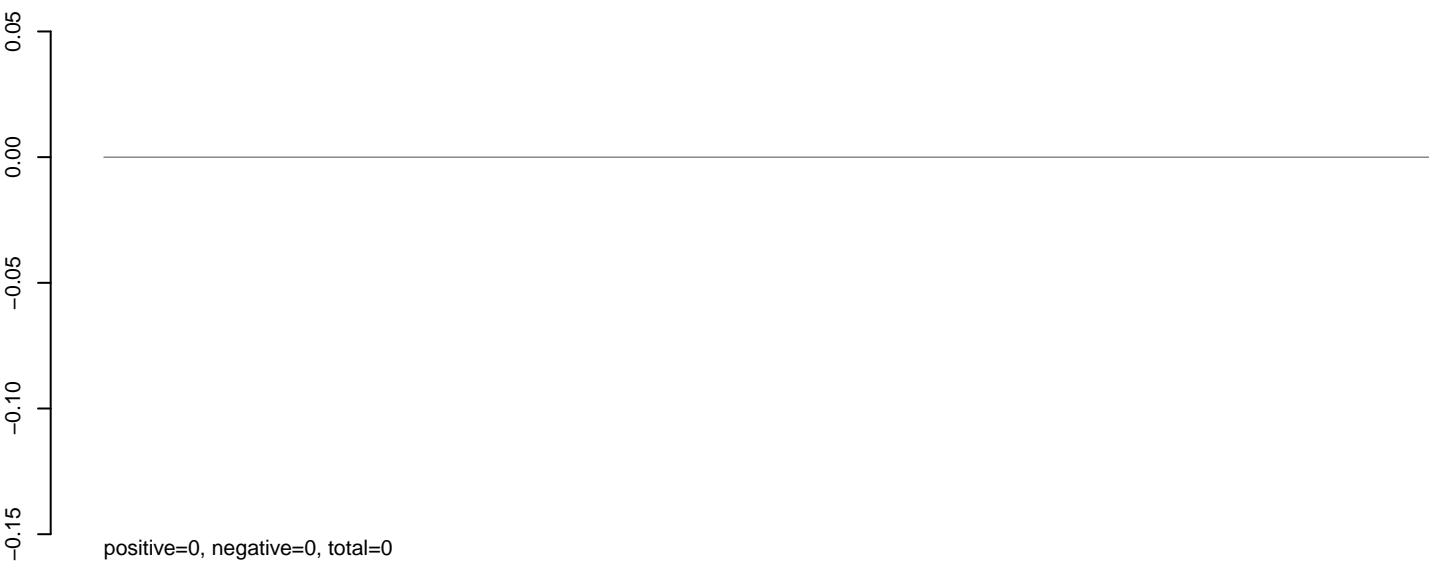
AeAlbo\_C636HT\_cells.rep



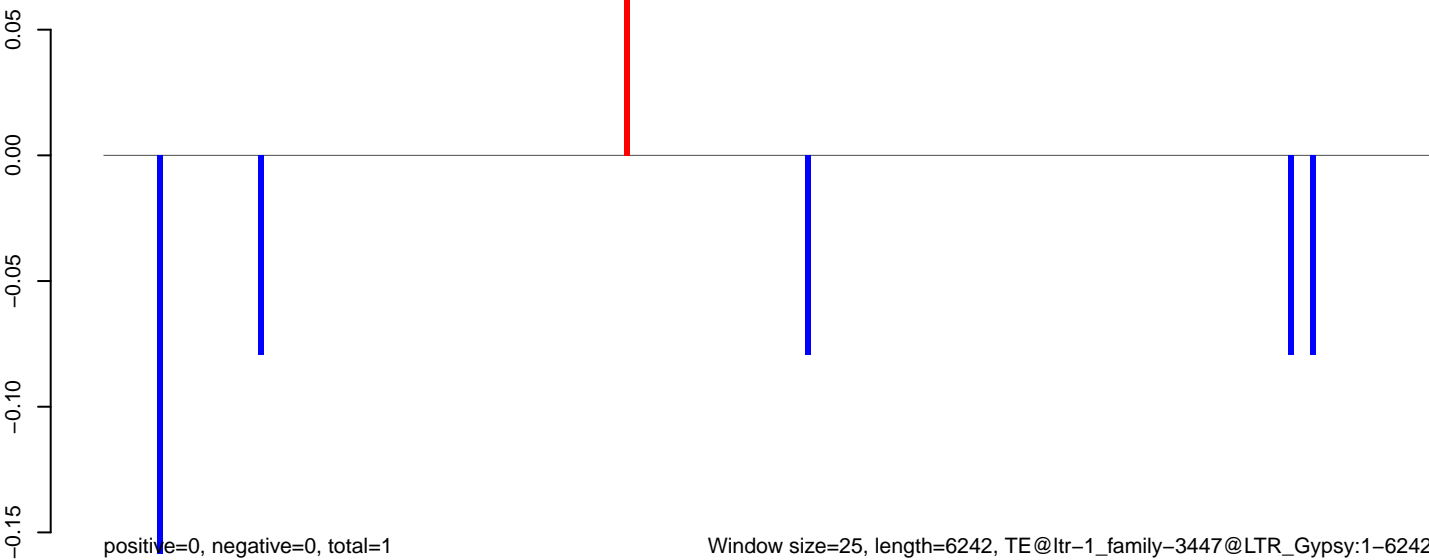
**AeAlbo\_C636HT\_cells.18\_23.rep**



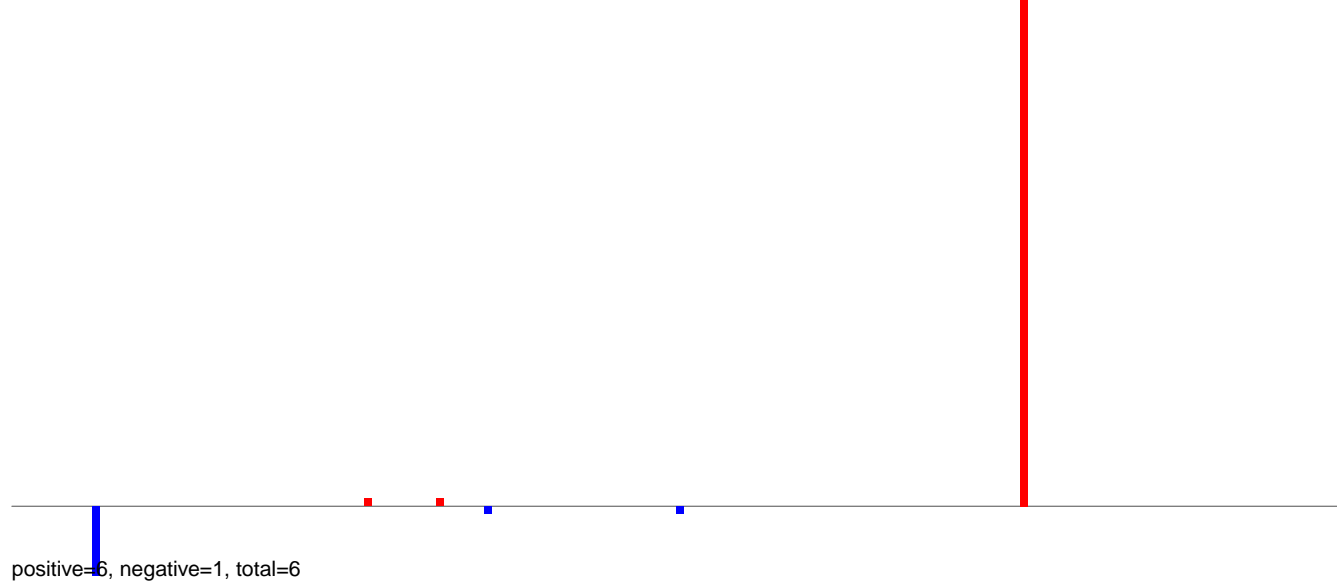
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



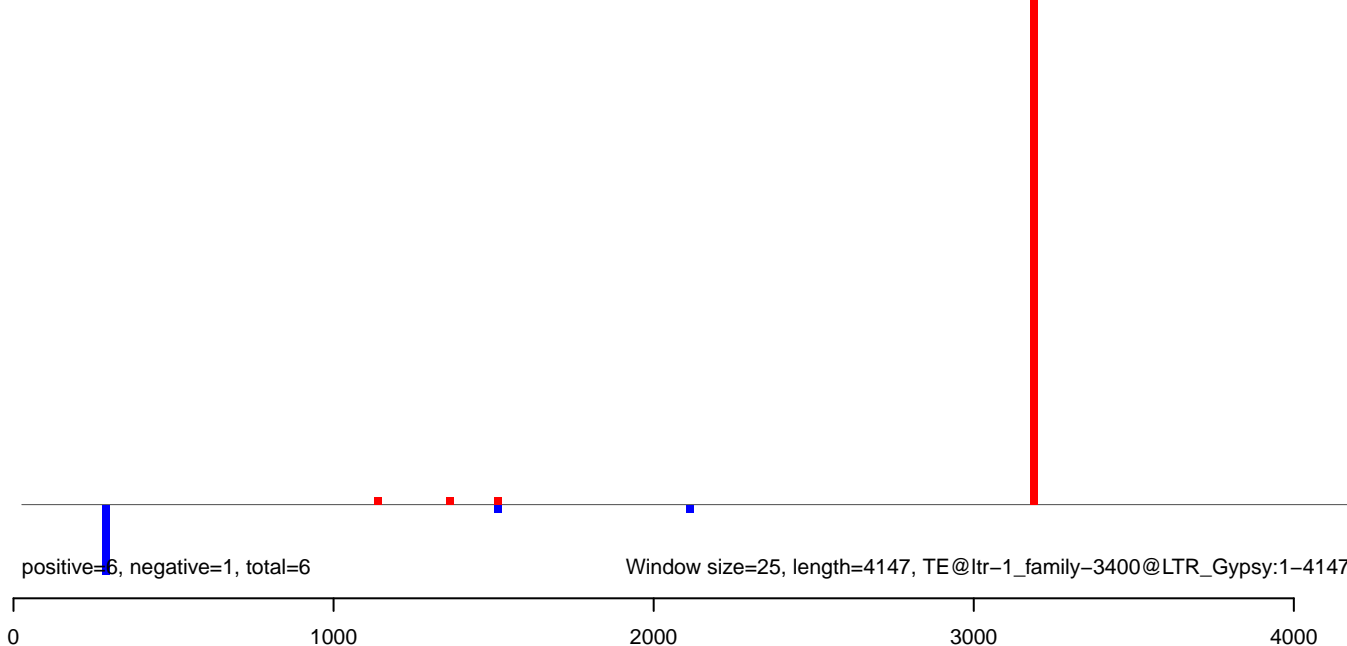
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



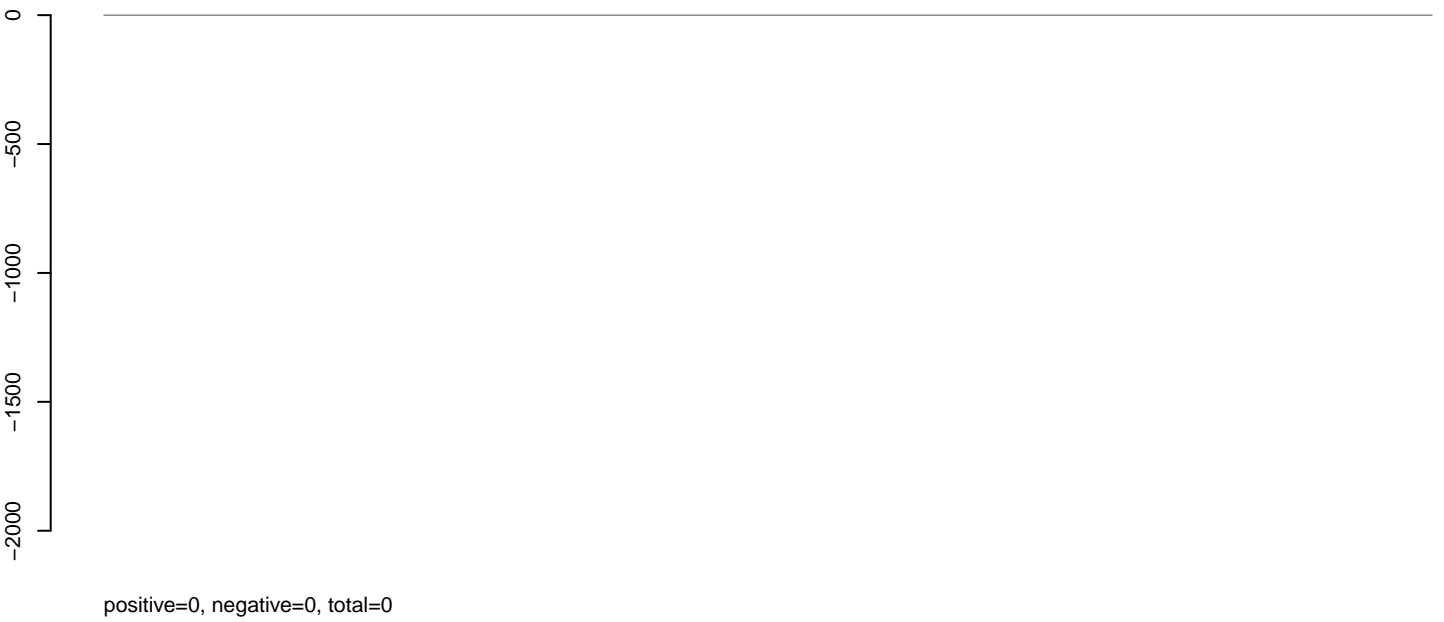
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



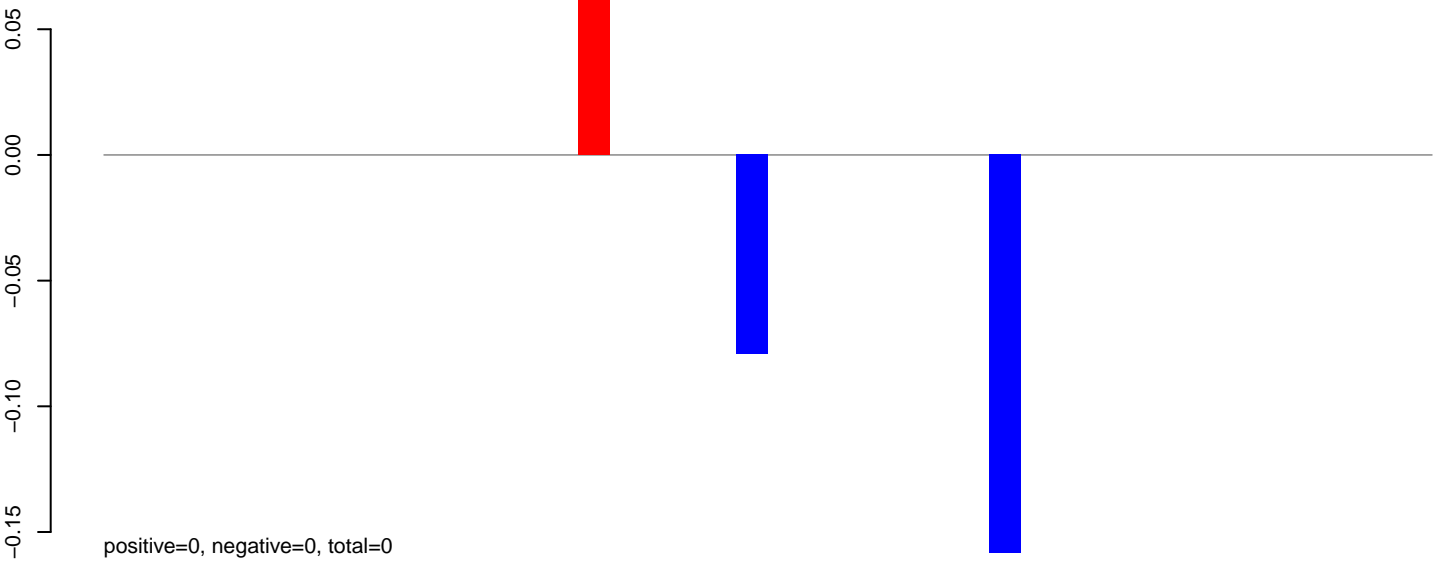
**AeAlbo\_C636HT\_cells.rep**



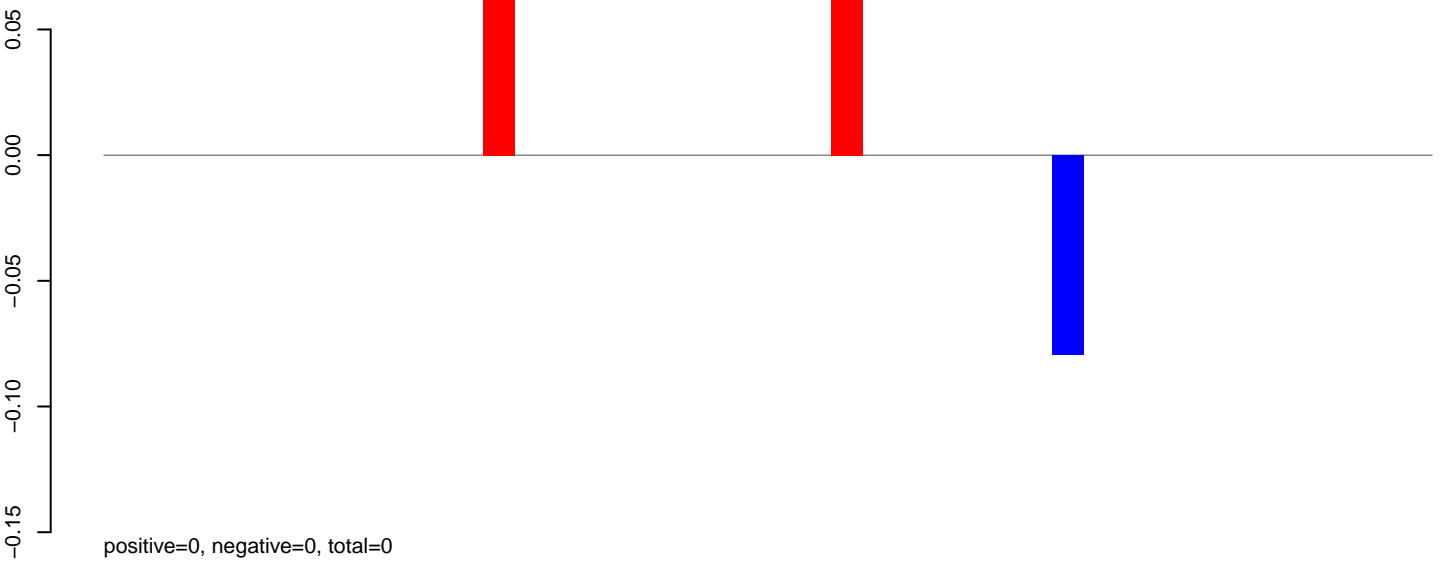
Window size=25, length=2370, TE@ltr-1\_family-3345@LTR\_Gypsy:1-2370

0 500 1000 1500 2000

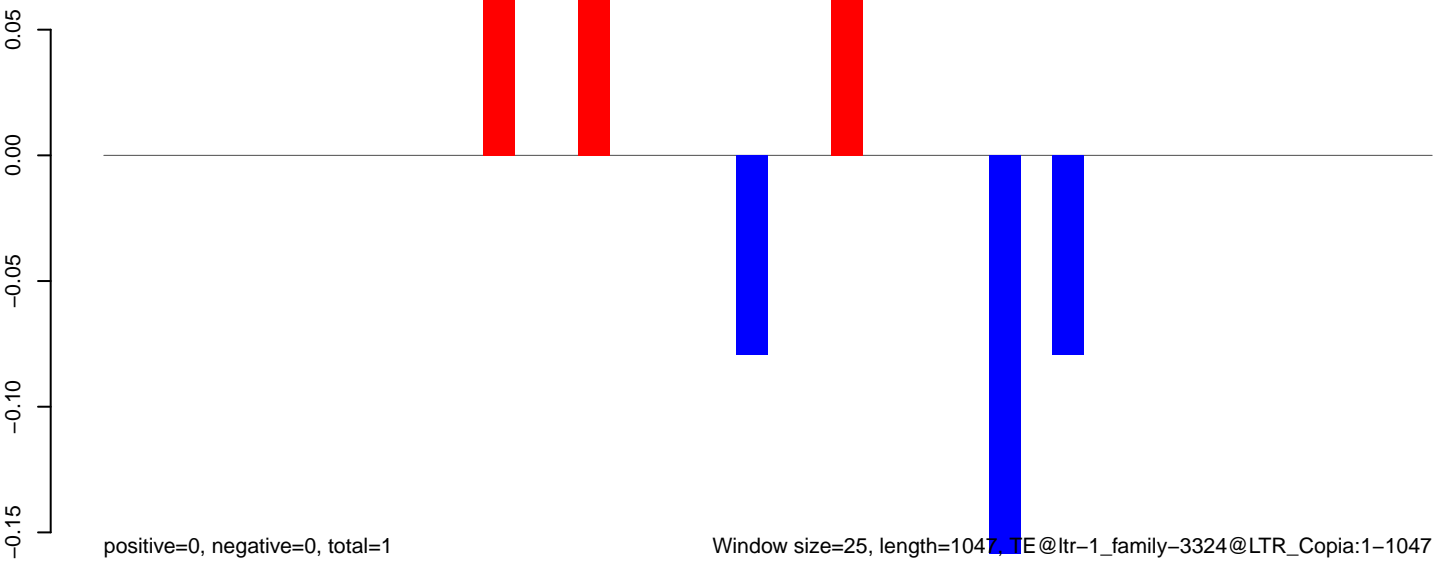
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

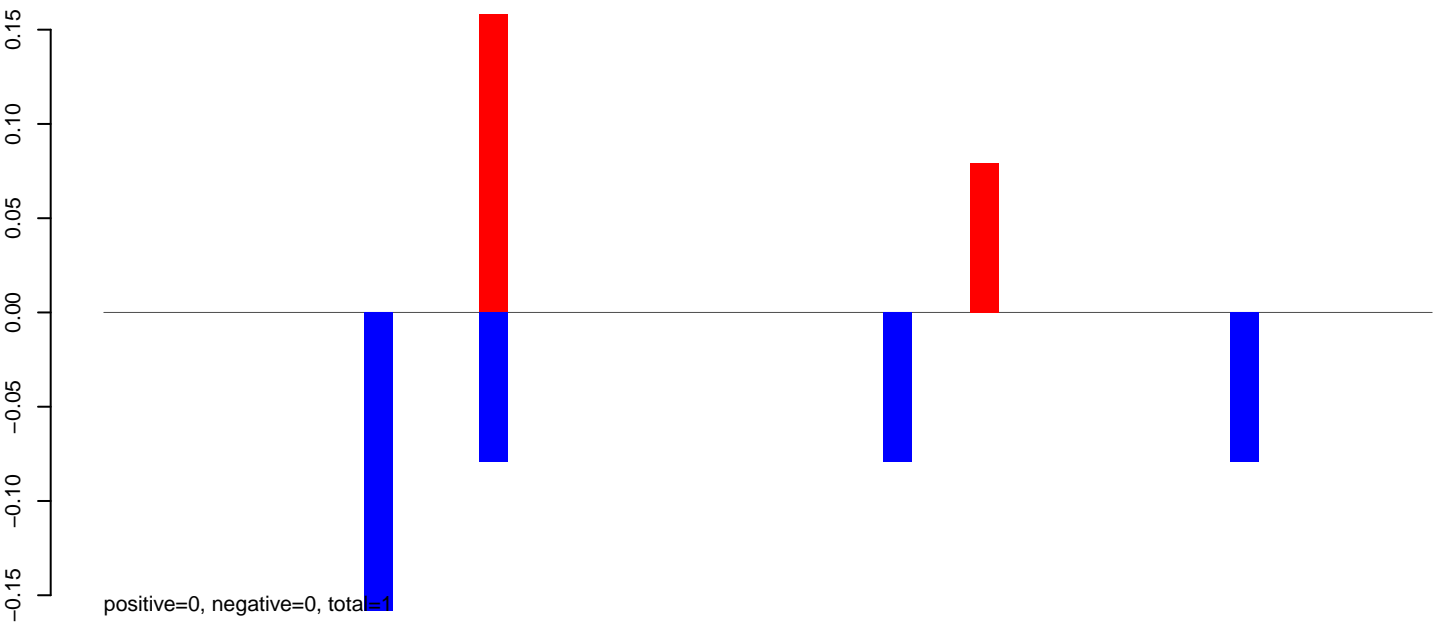


**AeAlbo\_C636HT\_cells.rep**

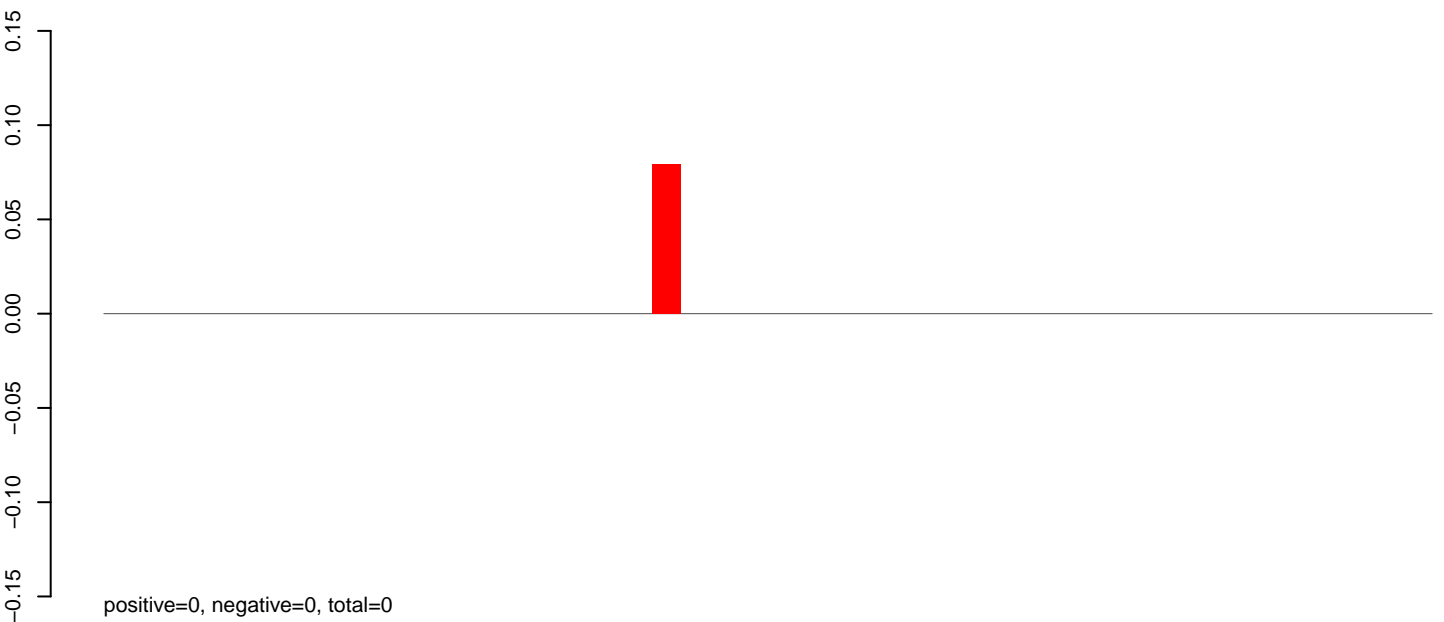


Window size=25, length=1047, TE@ltr-1\_family-3324@LTR\_Copia:1-1047

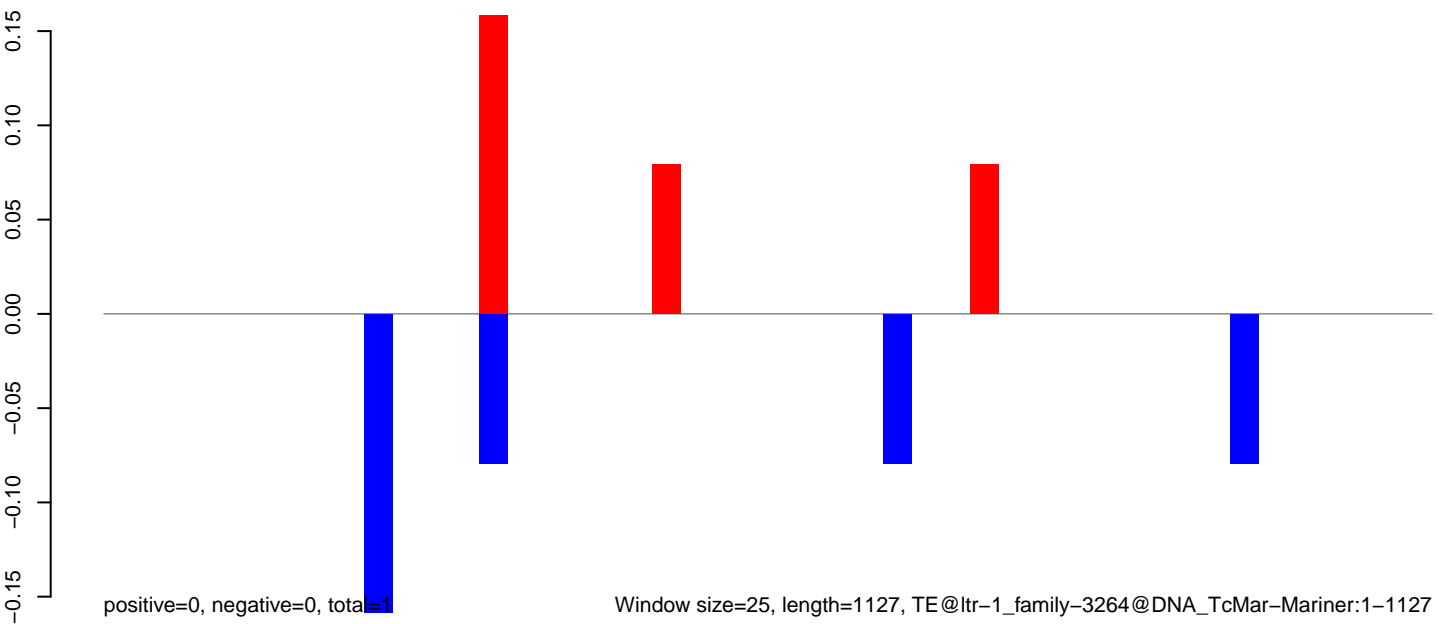
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



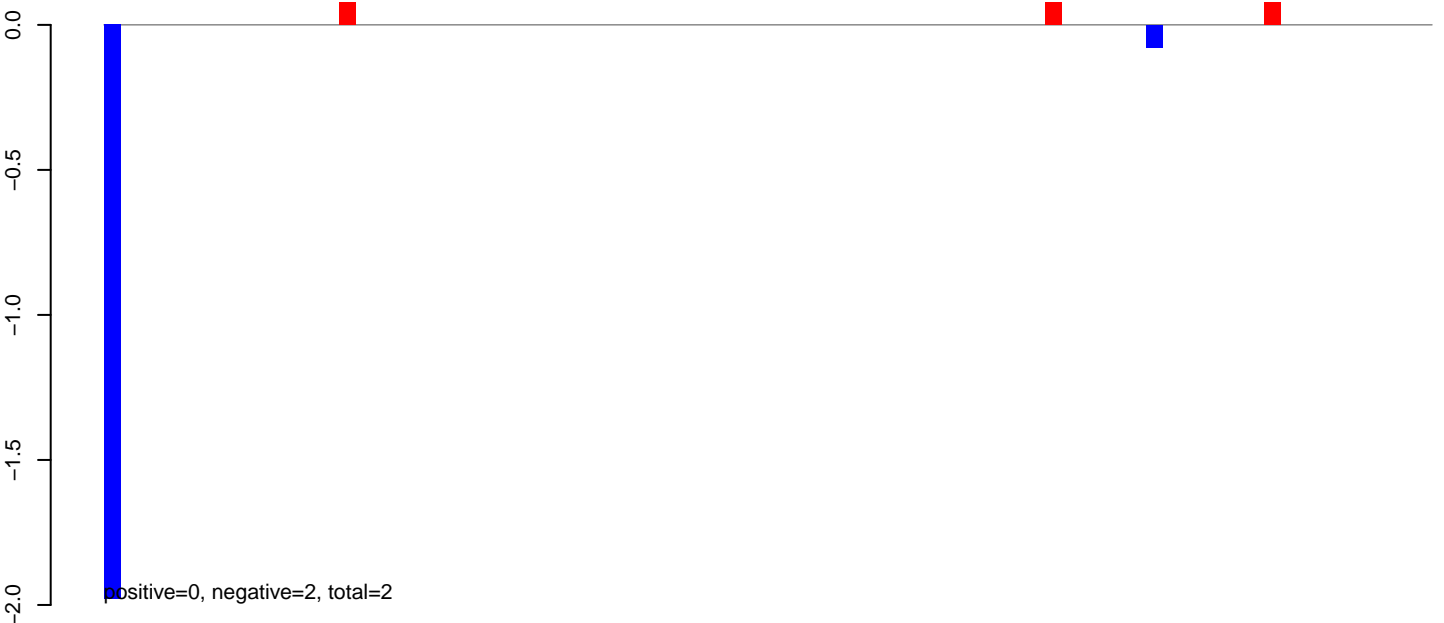
**AeAlbo\_C636HT\_cells.rep**



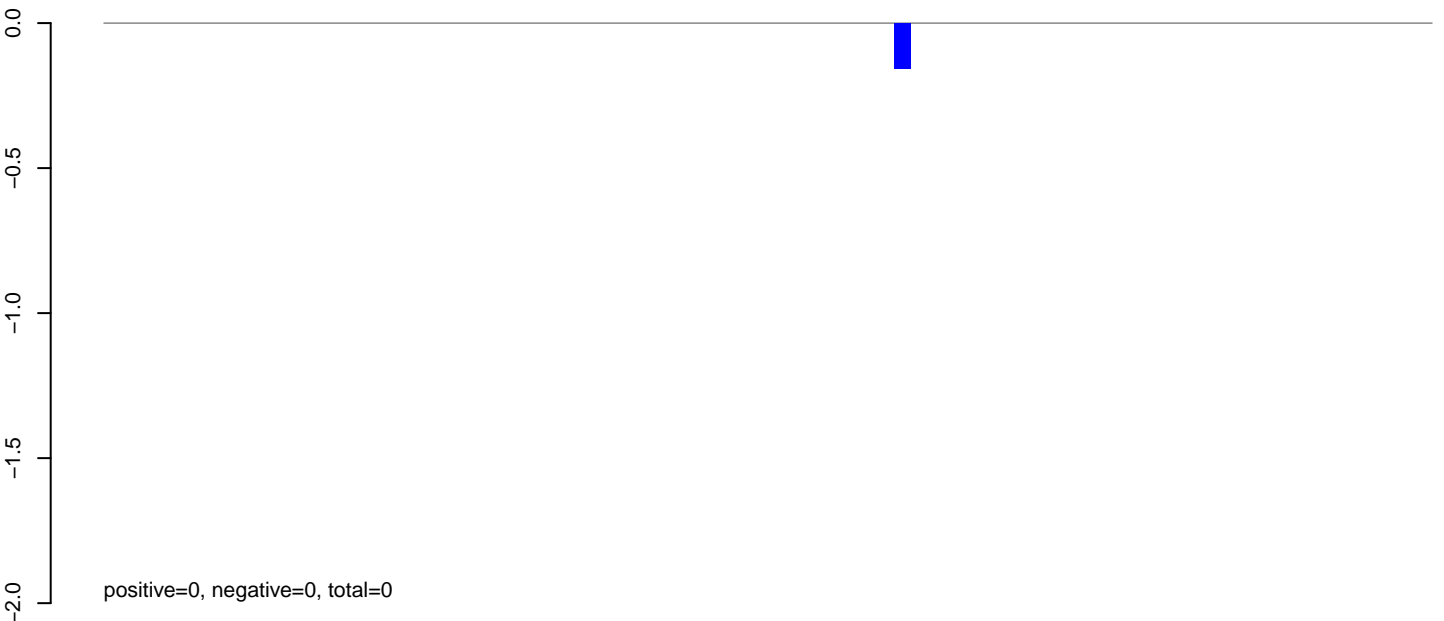
Window size=25, length=1127, TE@ltr-1\_family-3264@DNA\_TcMar-Mariner:1-1127



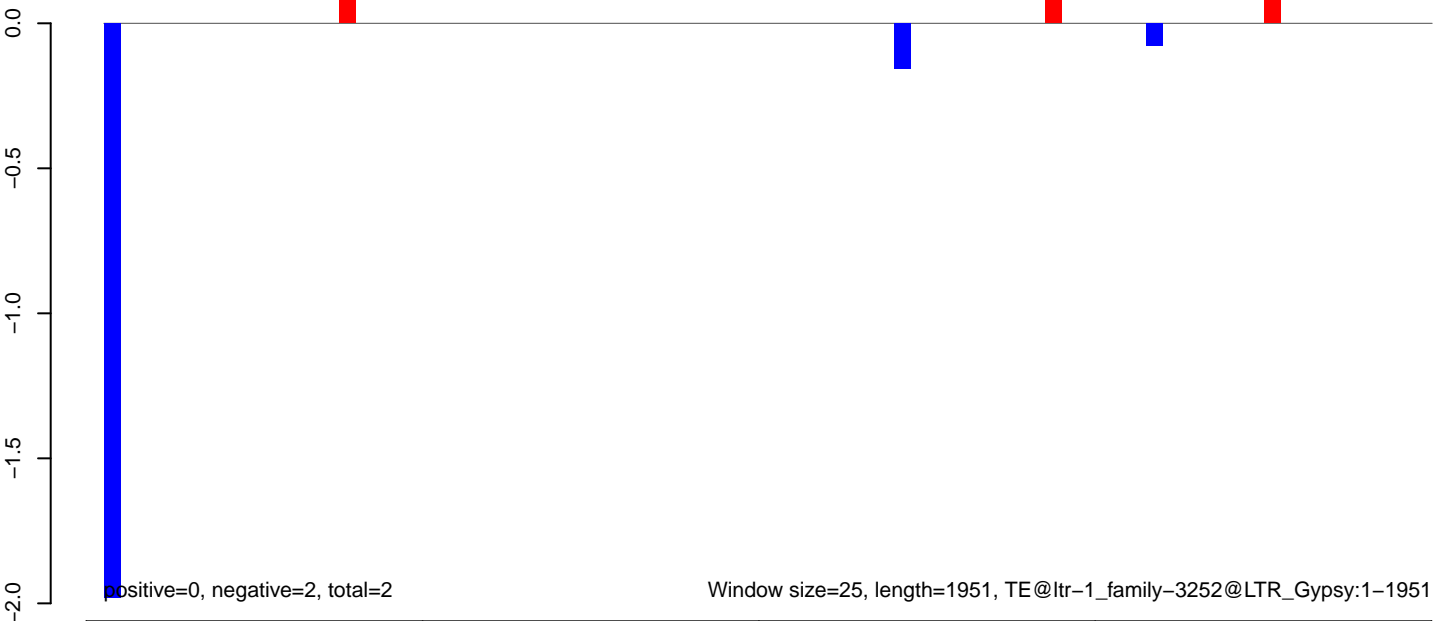
AeAlbo\_C636HT\_cells.18\_23.rep



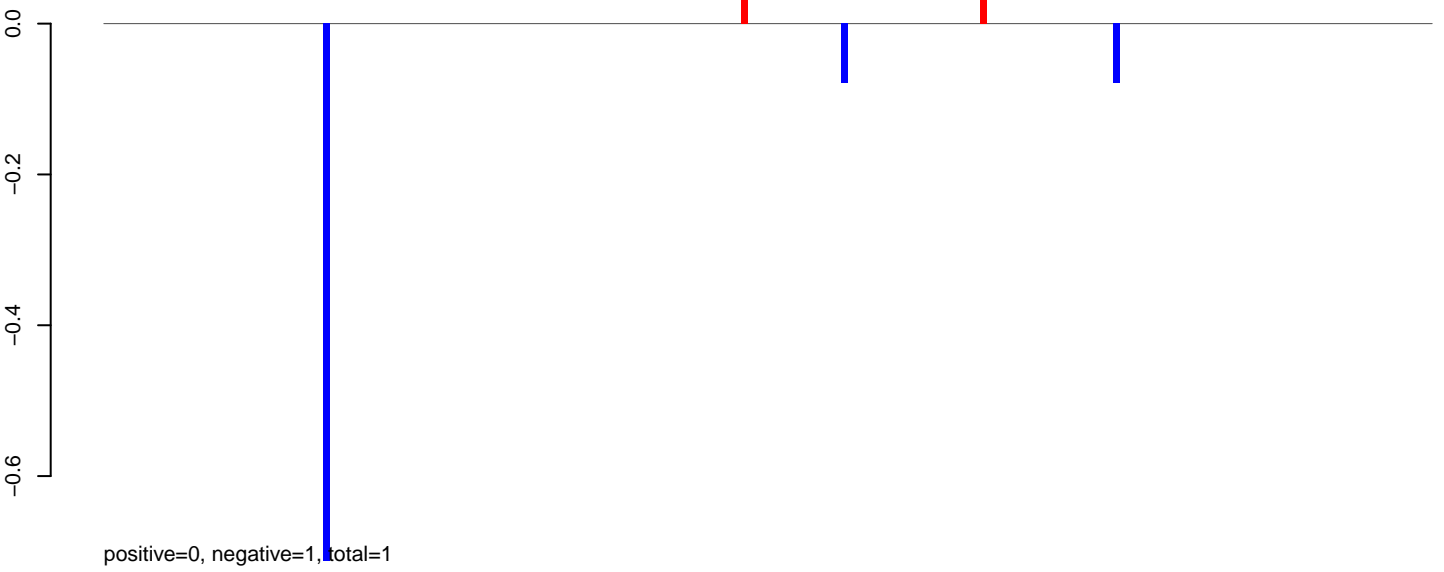
AeAlbo\_C636HT\_cells.24\_35.rep



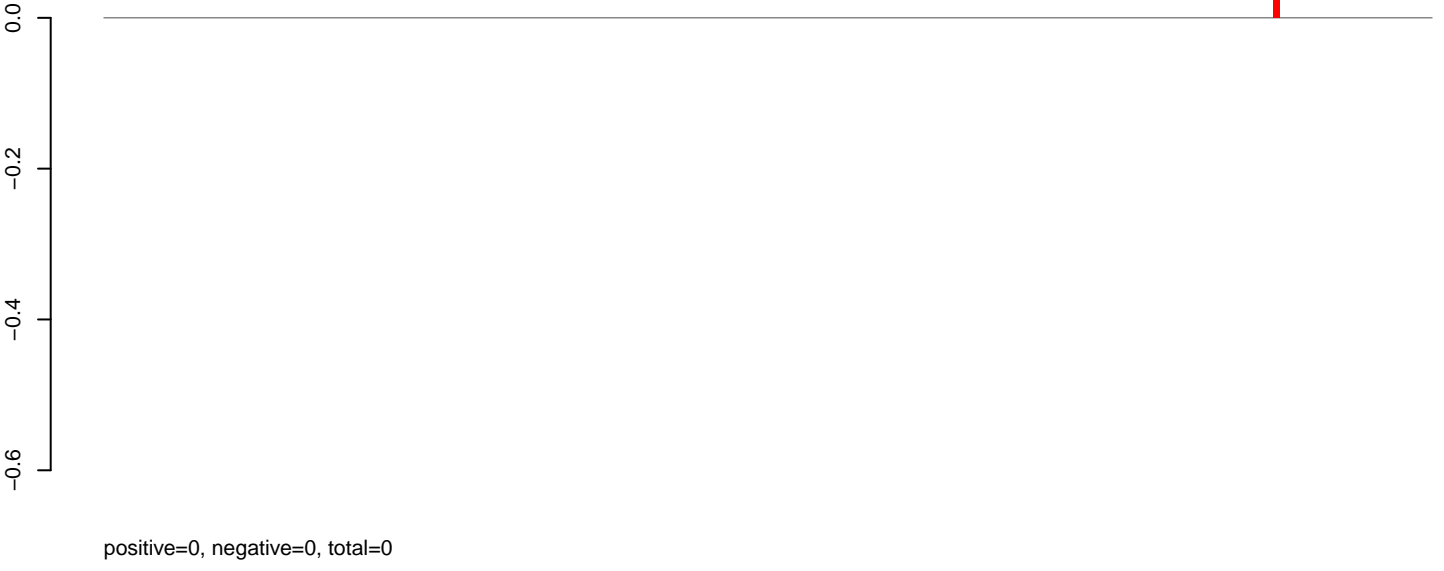
AeAlbo\_C636HT\_cells.rep



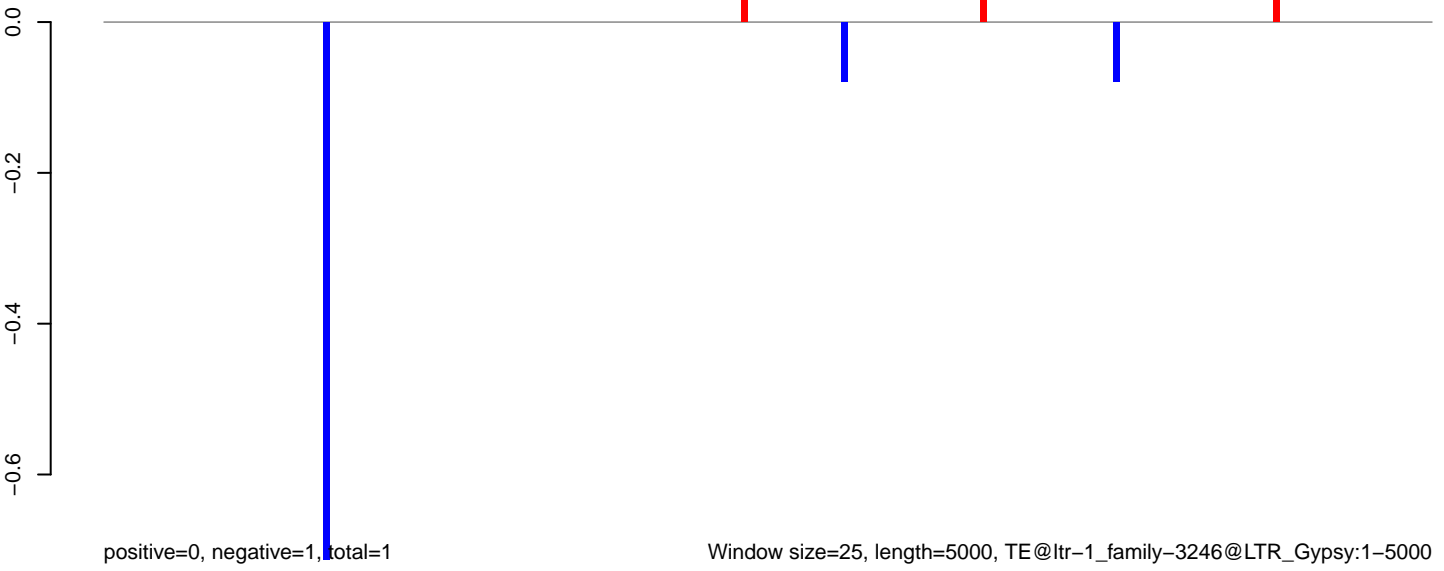
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



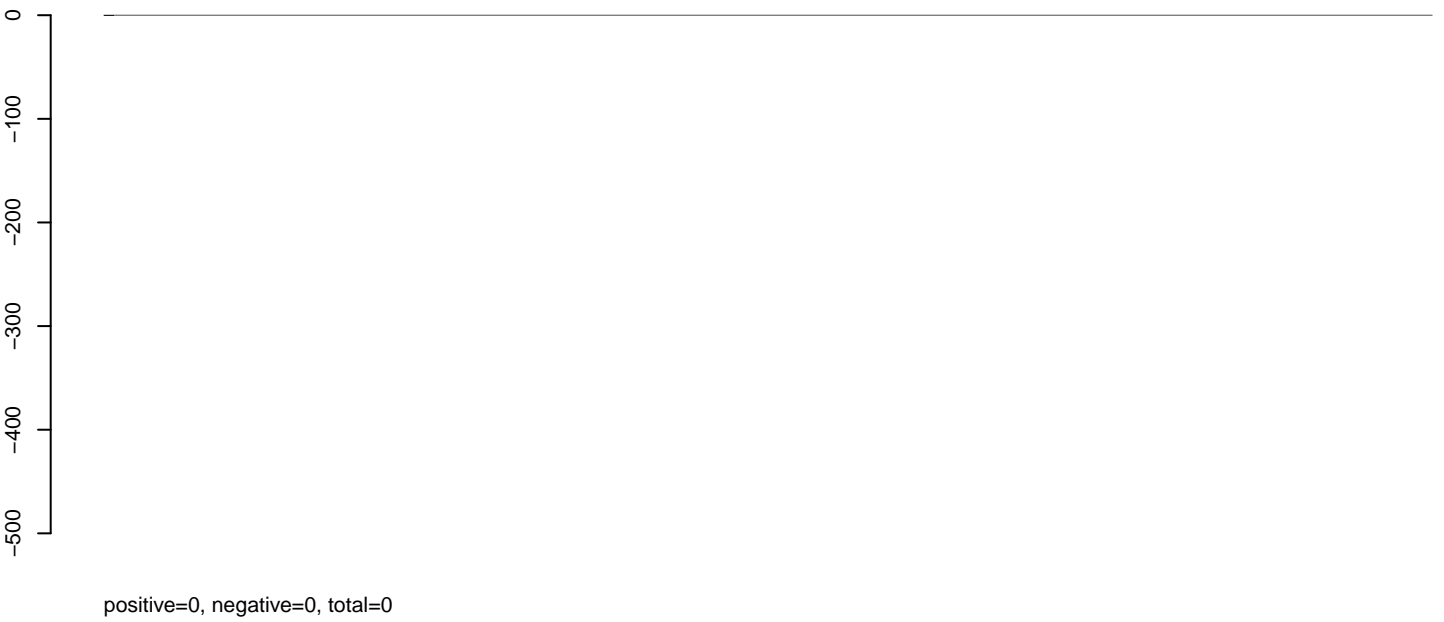
**AeAlbo\_C636HT\_cells.rep**



### AeAlbo\_C636HT\_cells.18\_23.rep



### AeAlbo\_C636HT\_cells.24\_35.rep



### AeAlbo\_C636HT\_cells.rep



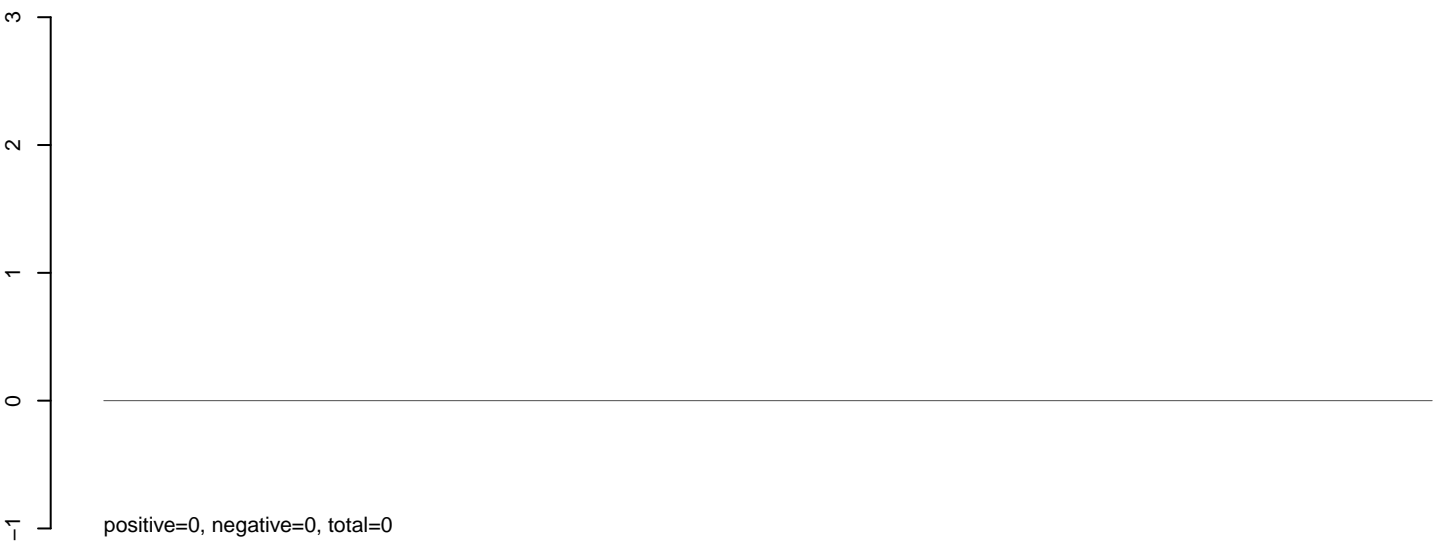
Window size=25, length=3453, TE@ltr-1\_family-3236@Unknown:1-3453

0 500 1000 1500 2000 2500 3000 3500

AeAlbo\_C636HT\_cells.18\_23.rep



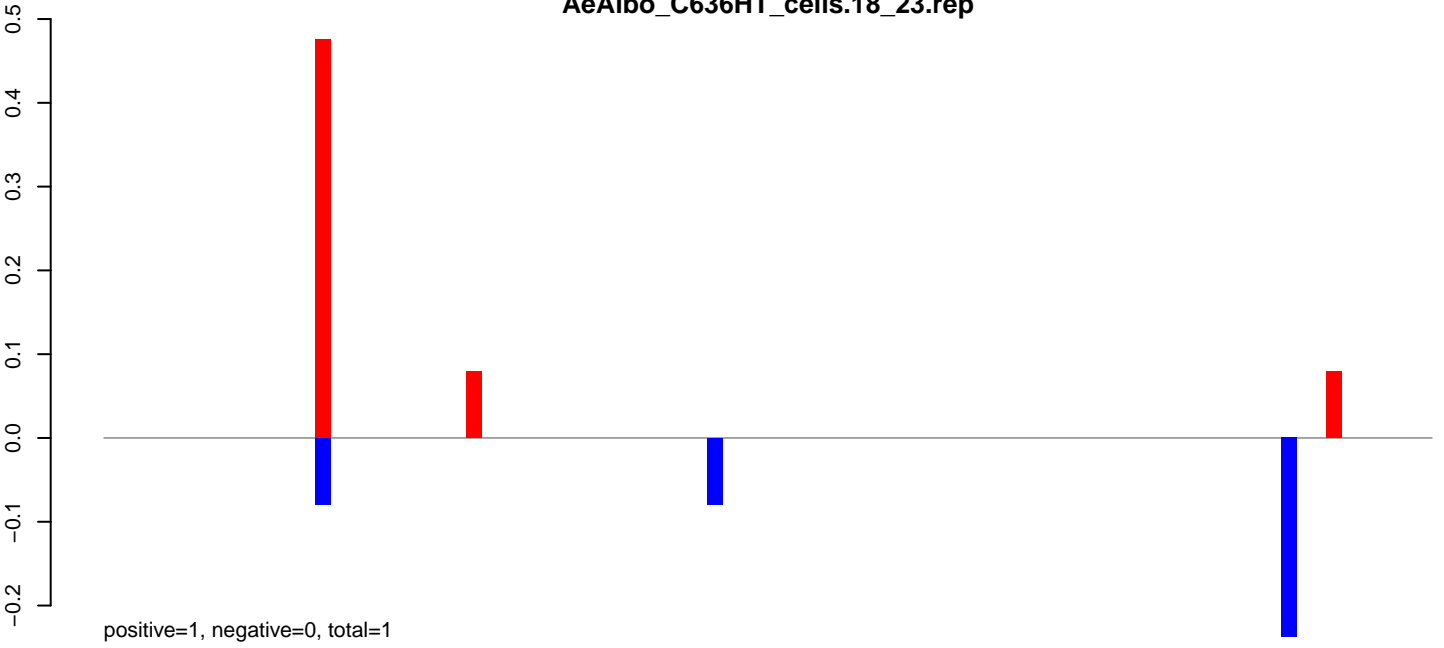
AeAlbo\_C636HT\_cells.24\_35.rep



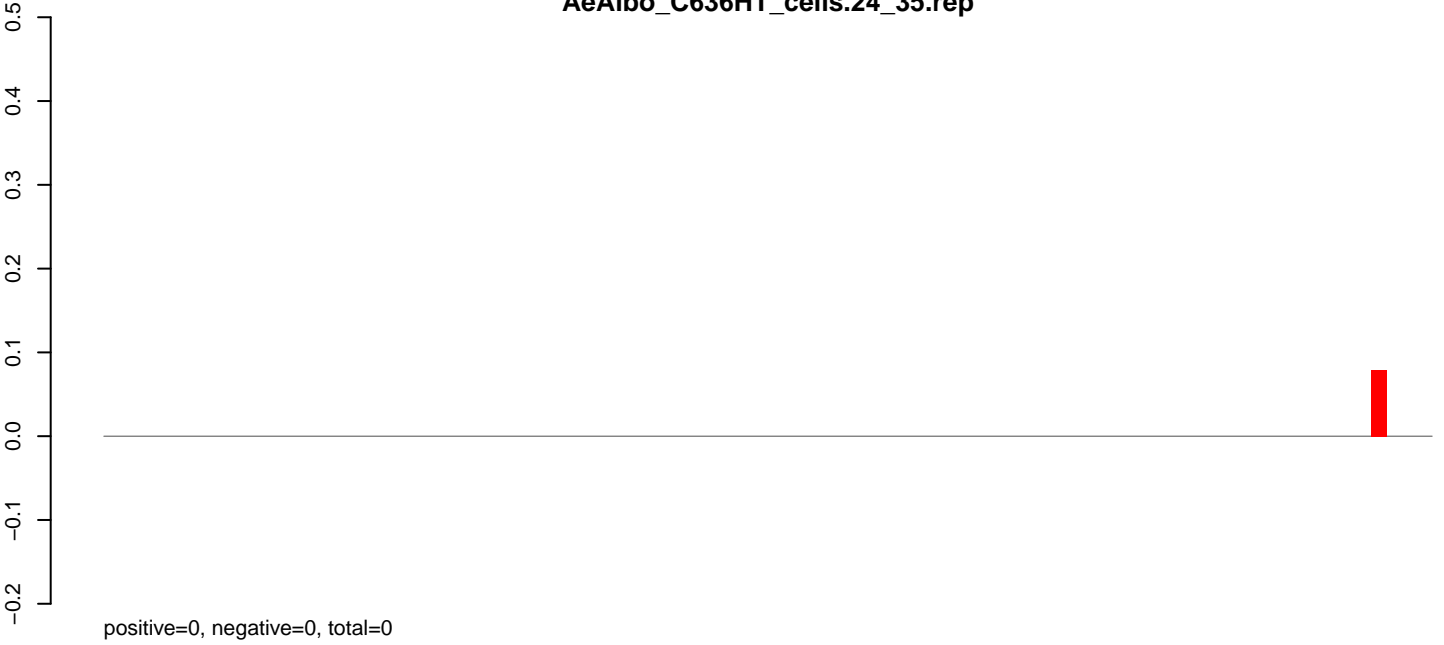
AeAlbo\_C636HT\_cells.rep



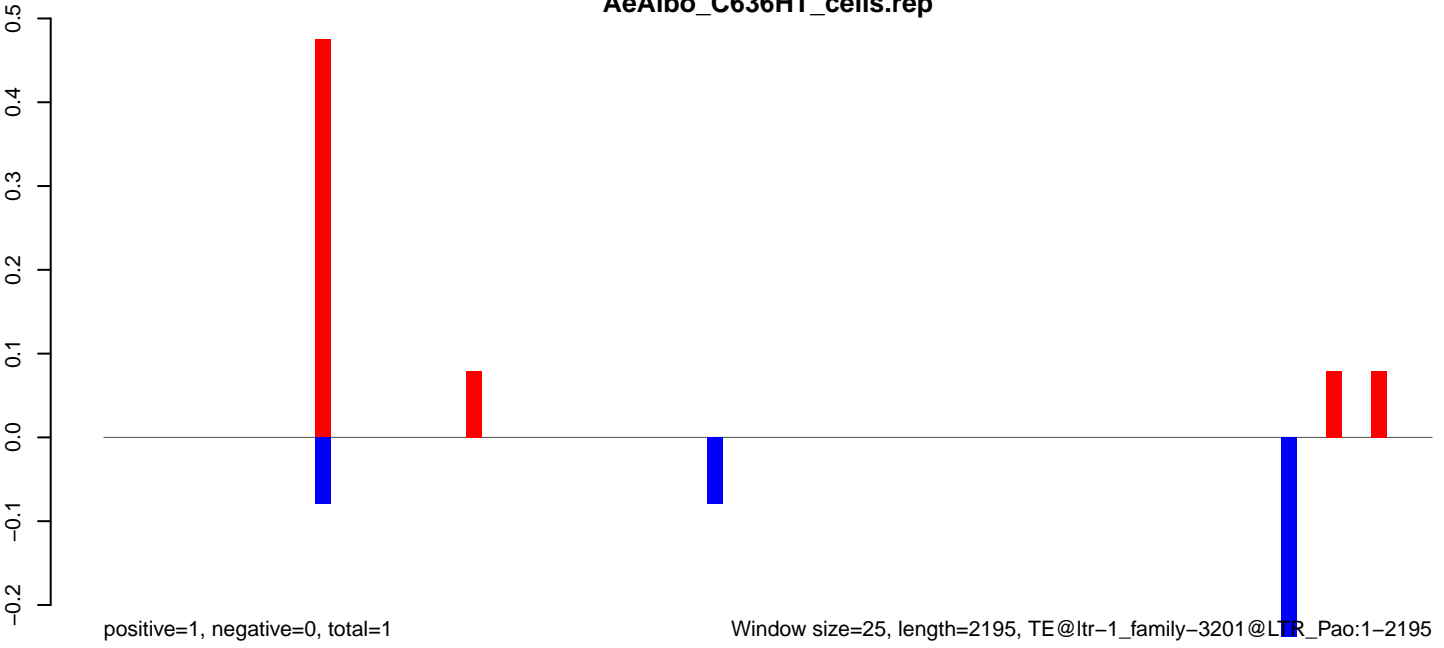
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



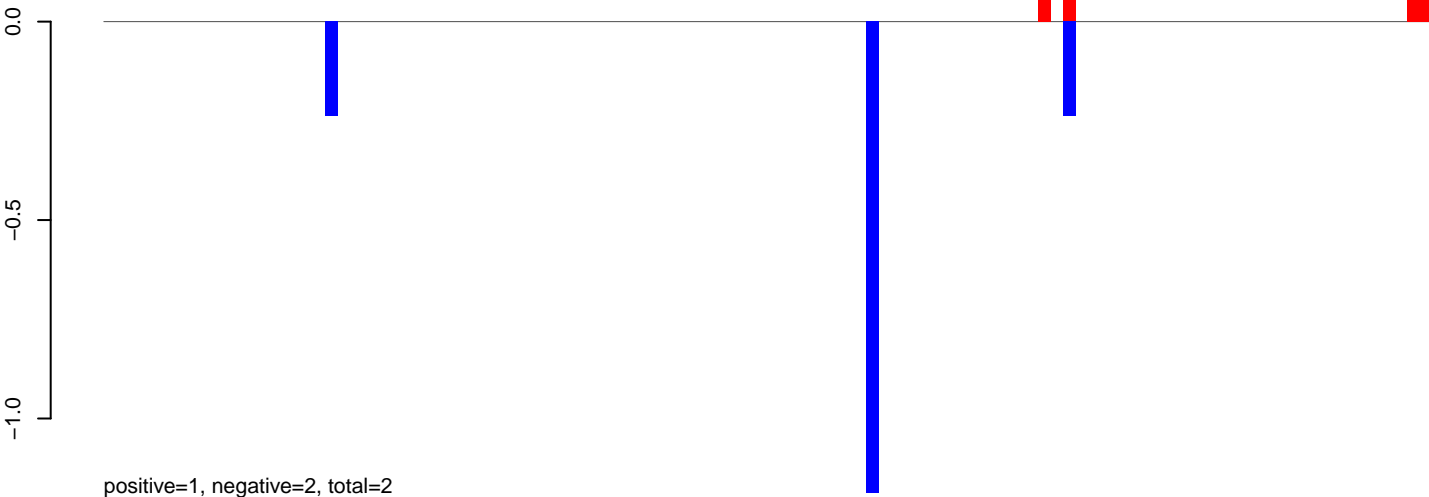
AeAlbo\_C636HT\_cells.rep



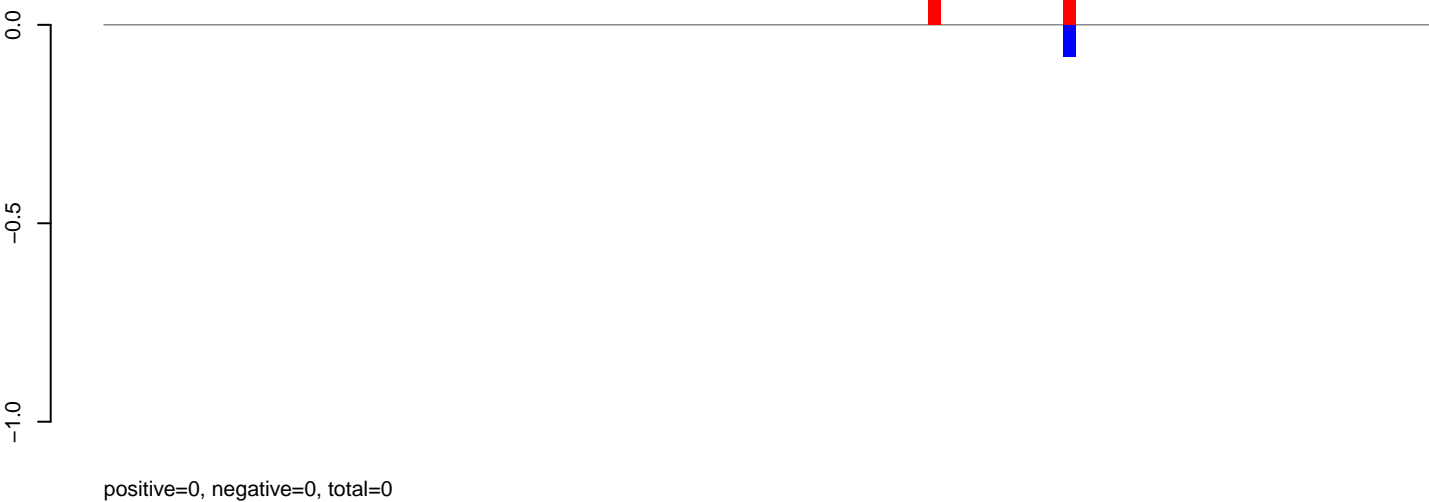
Window size=25, length=2195, TE@ltr-1\_family-3201@LTR\_Pao:1-2195

0 500 1000 1500 2000

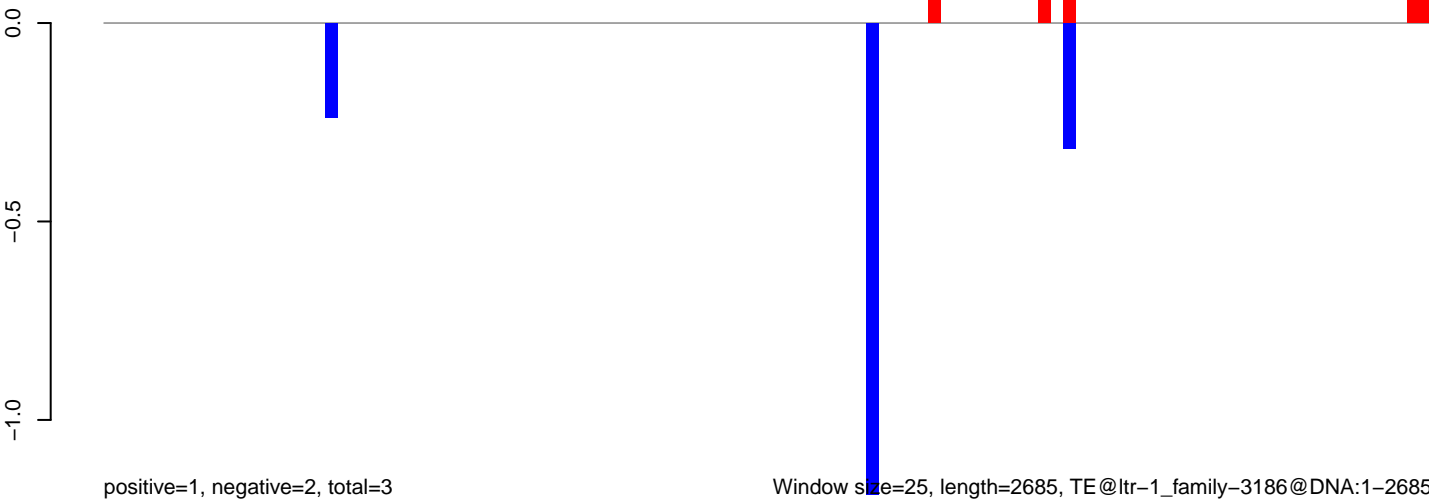
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

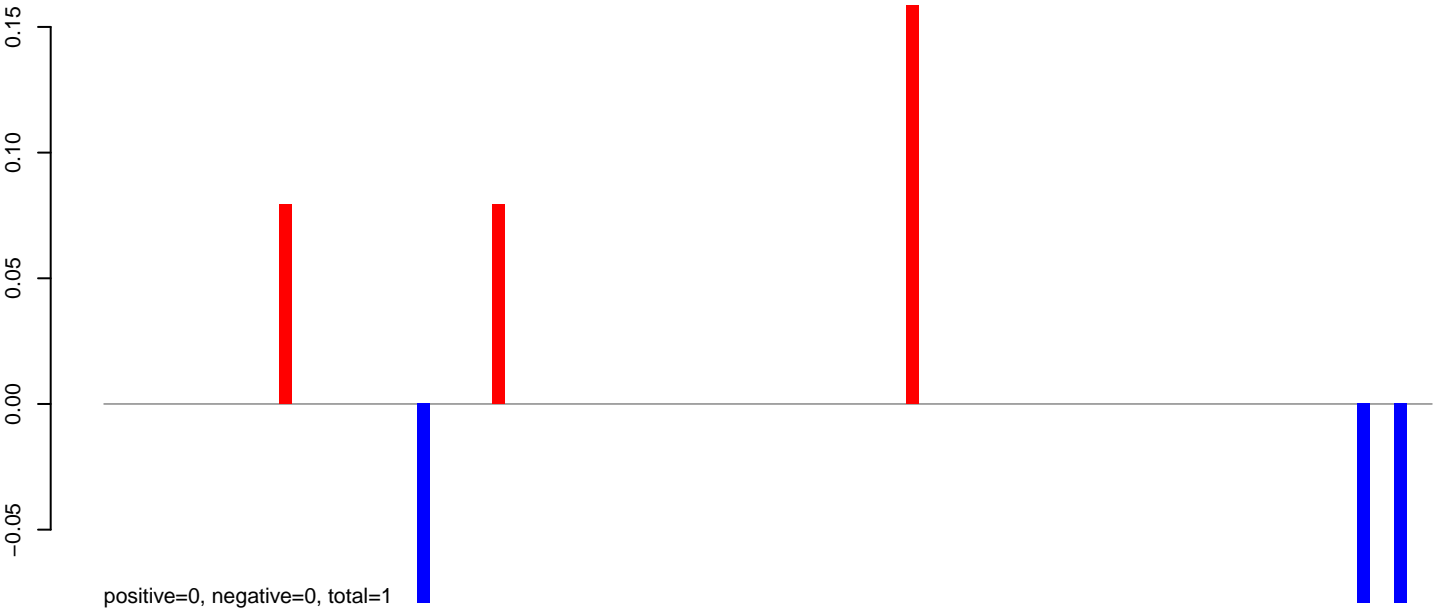


AeAlbo\_C636HT\_cells.rep



Window size=25, length=2685, TE@ltr-1\_family-3186@DNA:1-2685

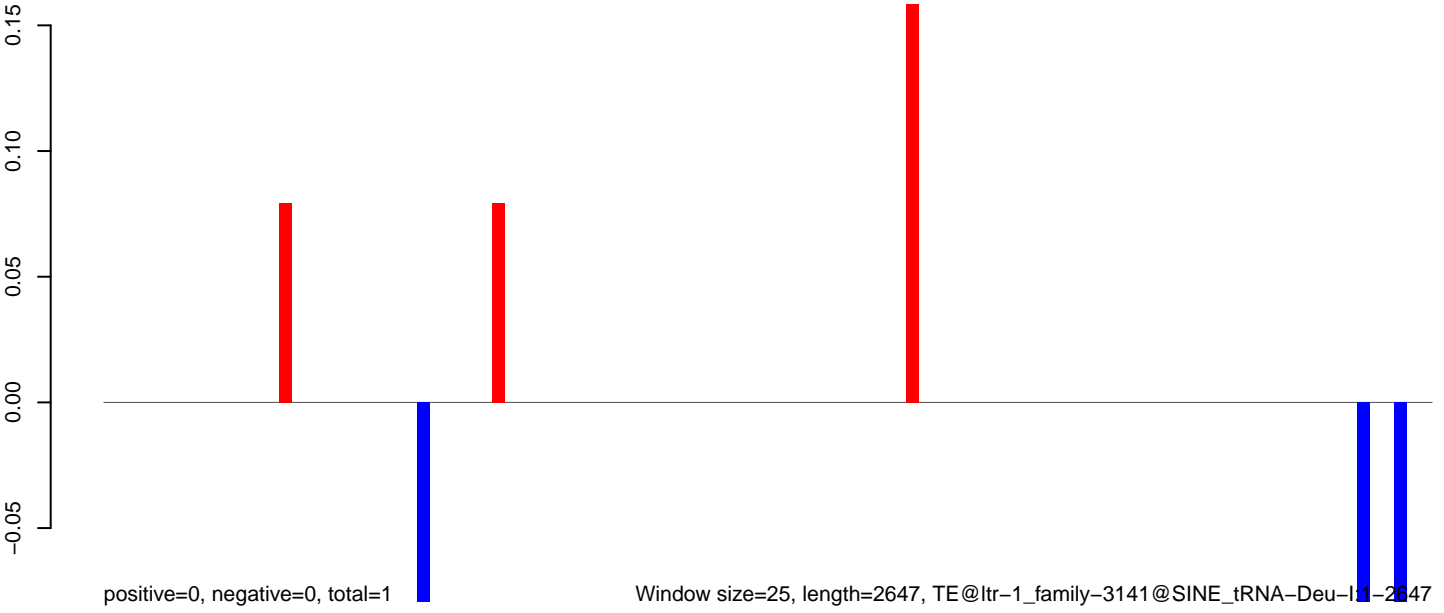
AeAlbo\_C636HT\_cells.18\_23.rep



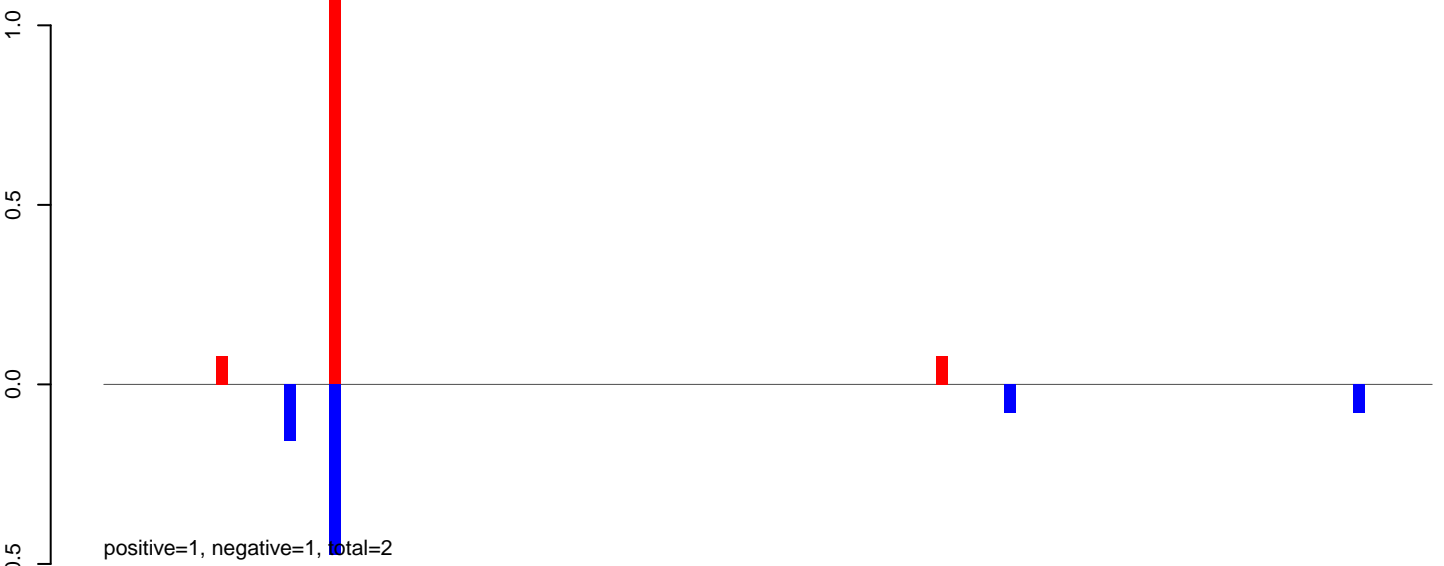
AeAlbo\_C636HT\_cells.24\_35.rep



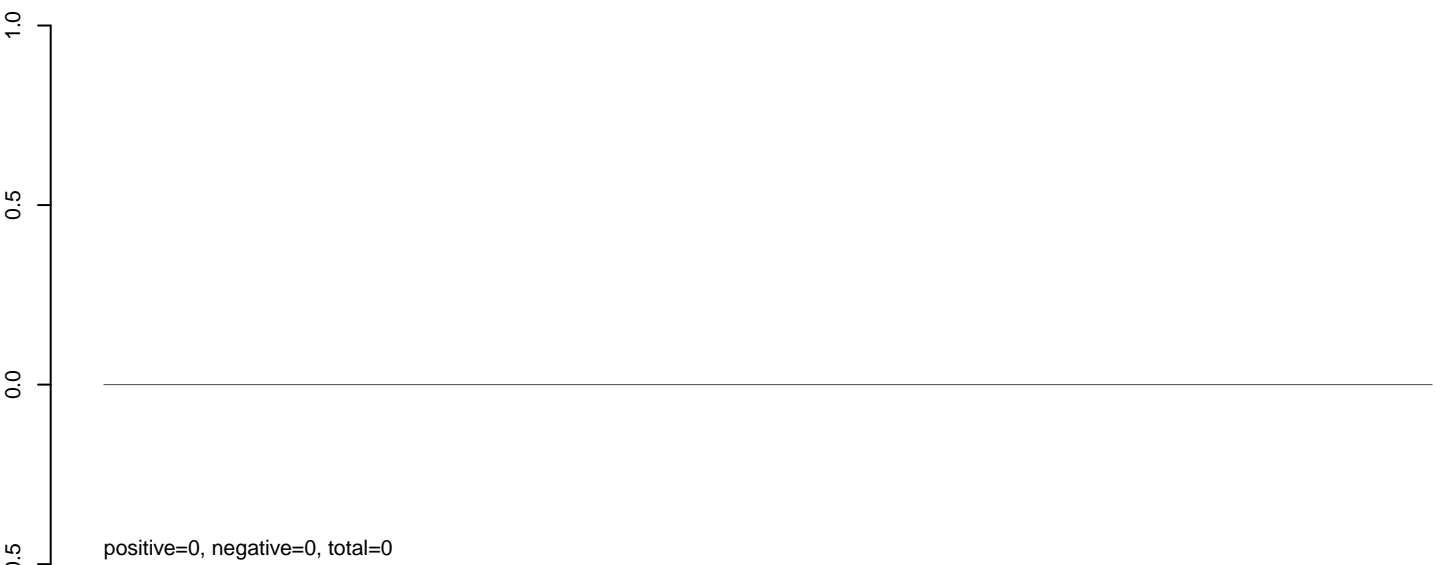
AeAlbo\_C636HT\_cells.rep



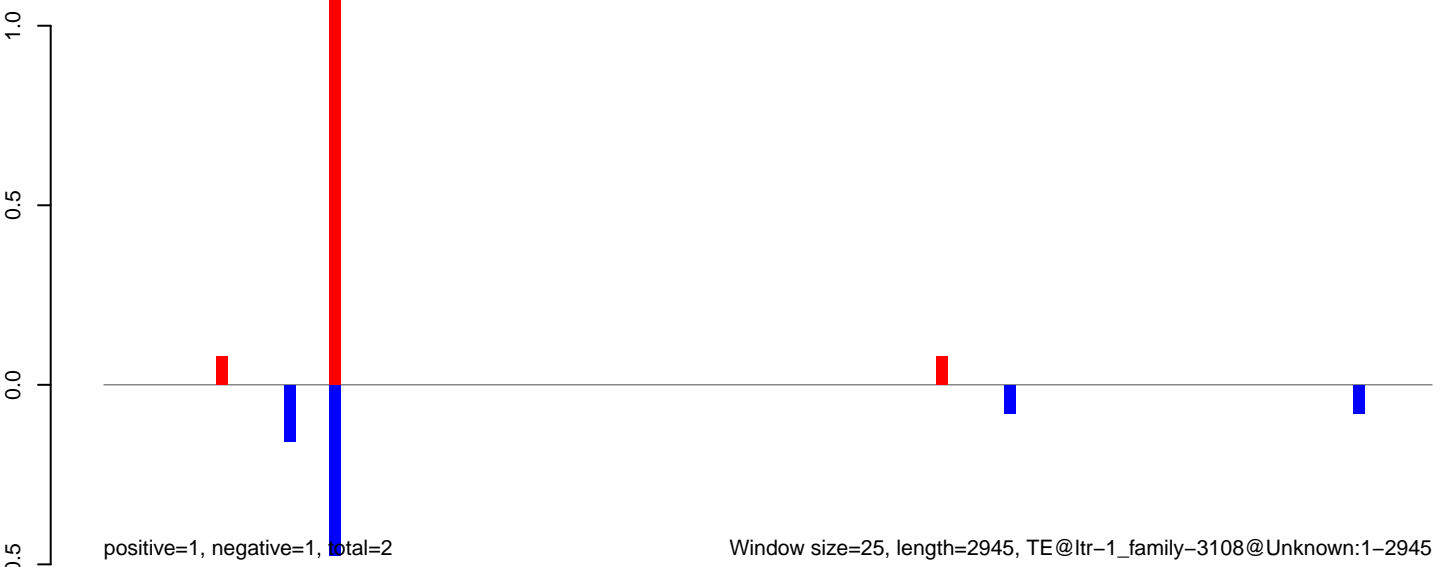
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



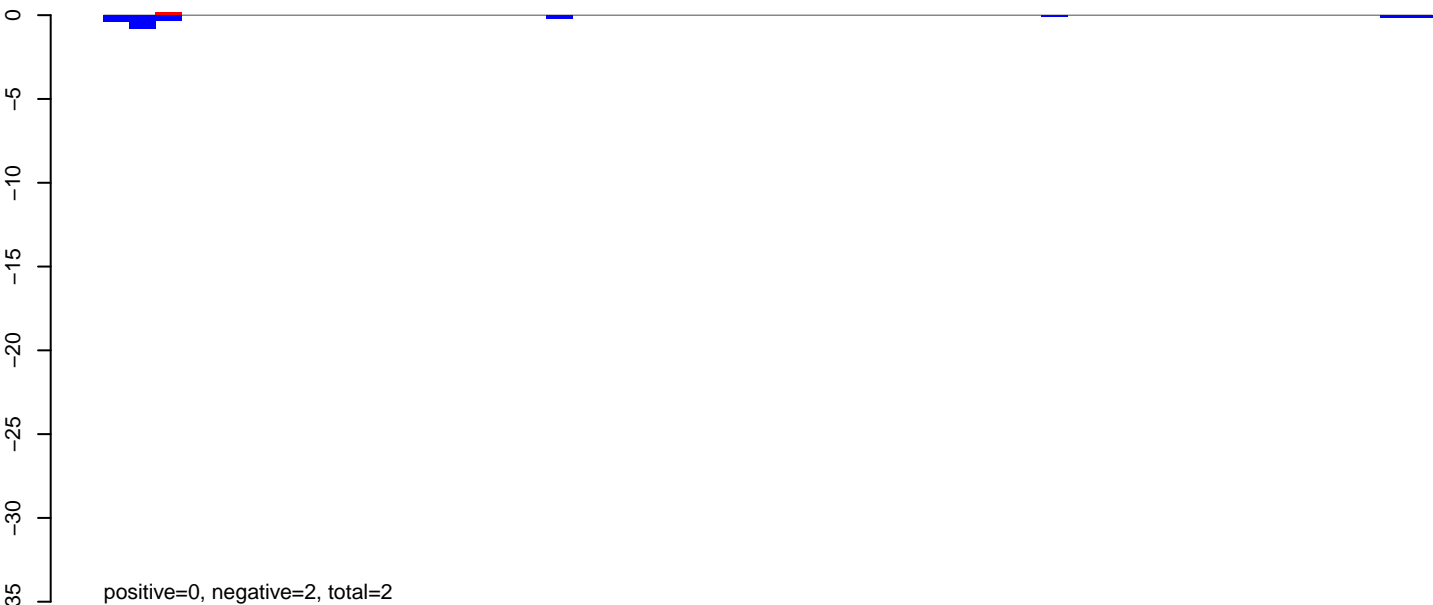
AeAlbo\_C636HT\_cells.rep



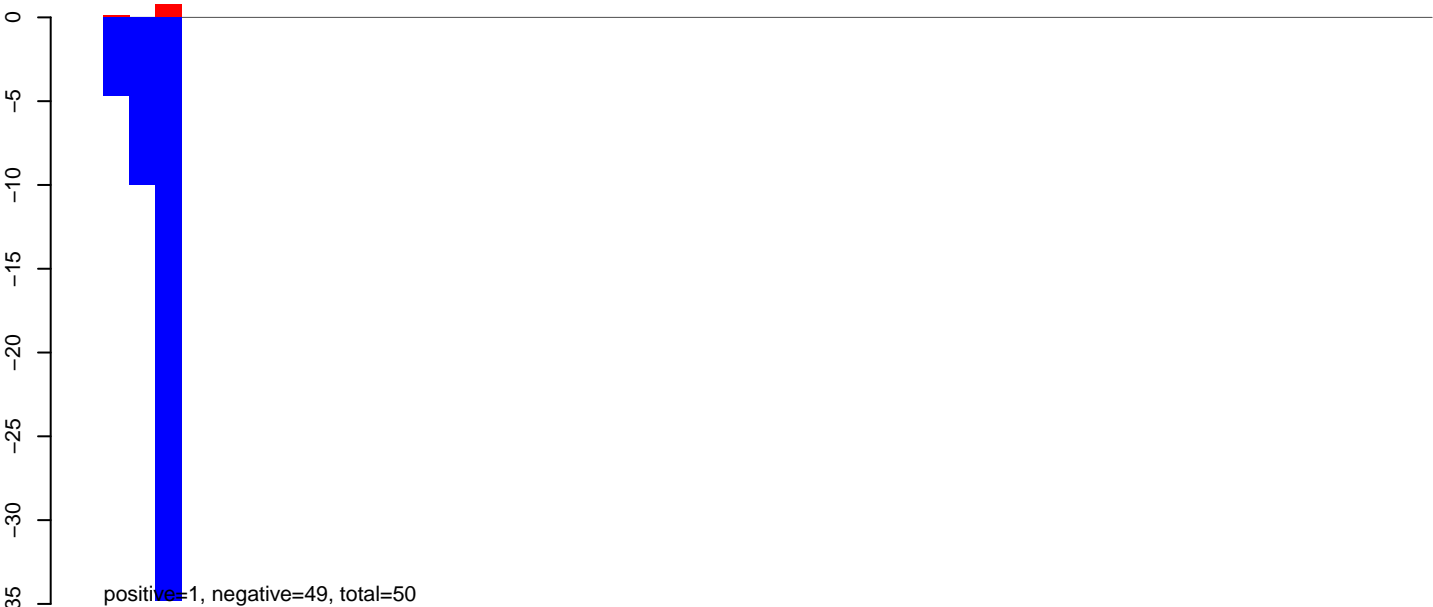
Window size=25, length=2945, TE@ltr-1\_family-3108@Unknown:1-2945



AeAlbo\_C636HT\_cells.18\_23.rep



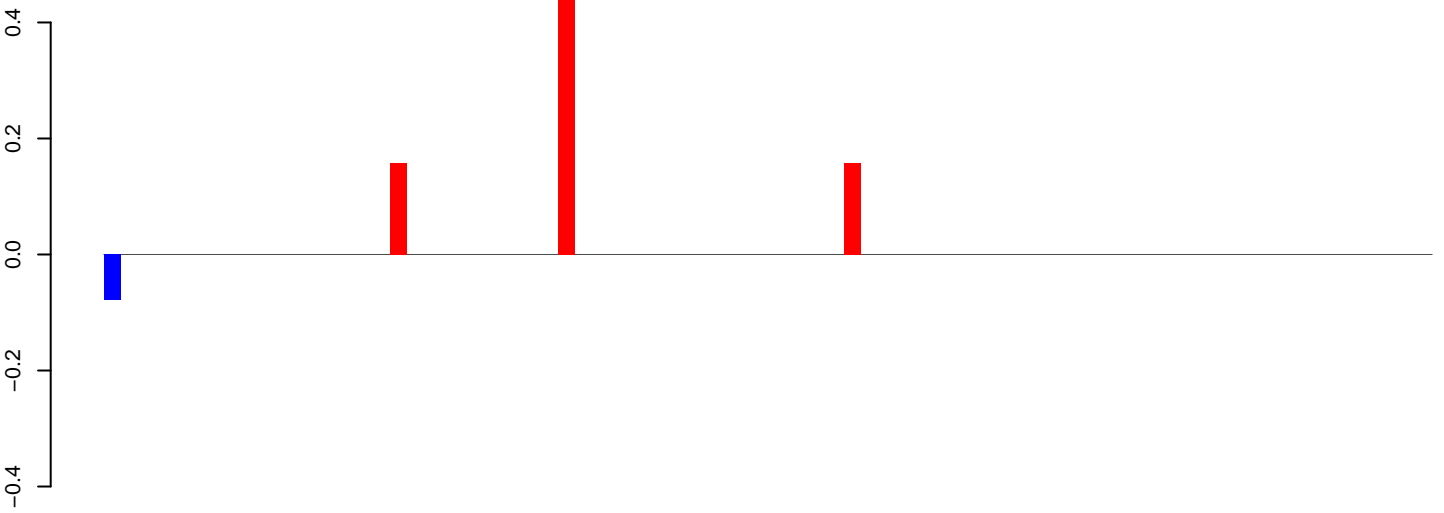
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

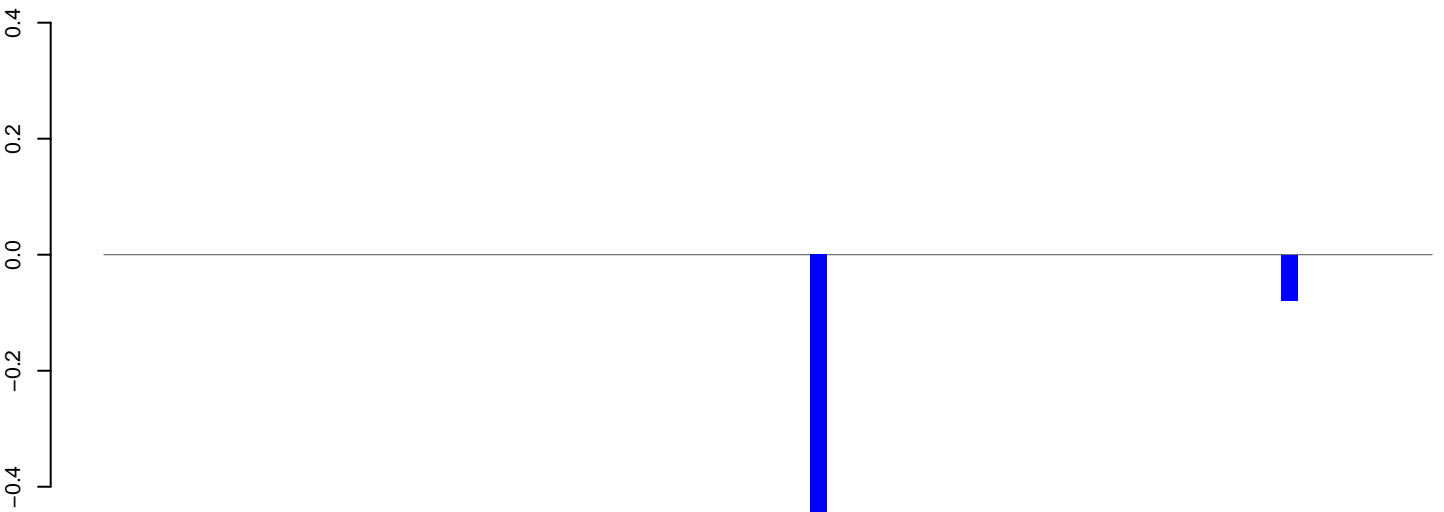


AeAlbo\_C636HT\_cells.18\_23.rep



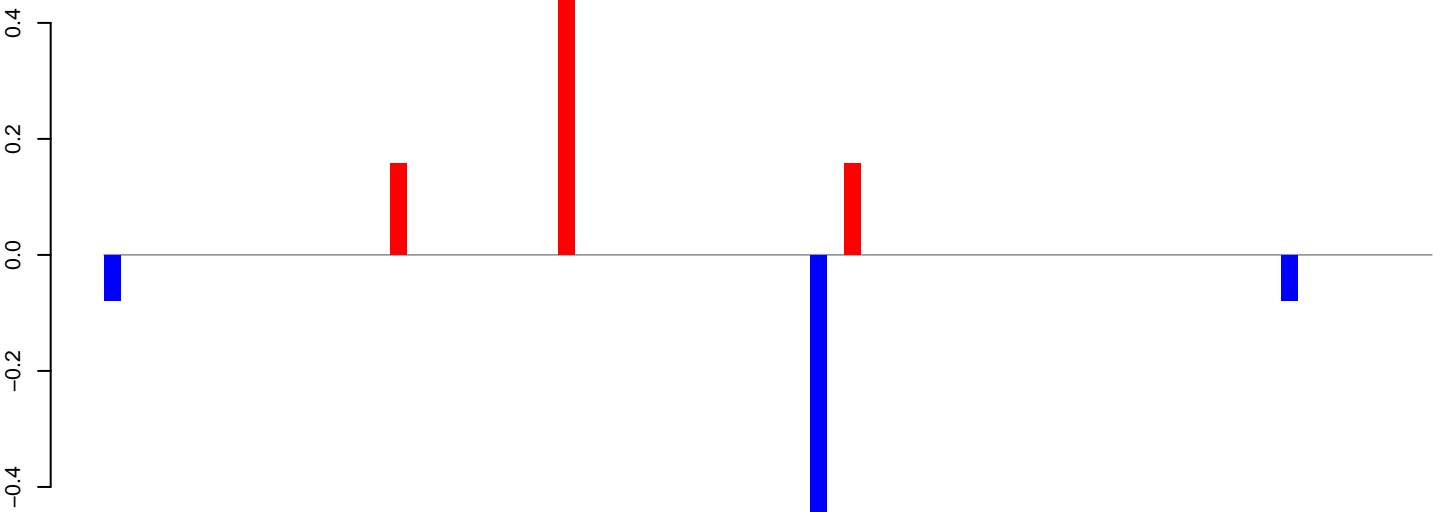
positive=1, negative=0, total=1

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=1, total=1

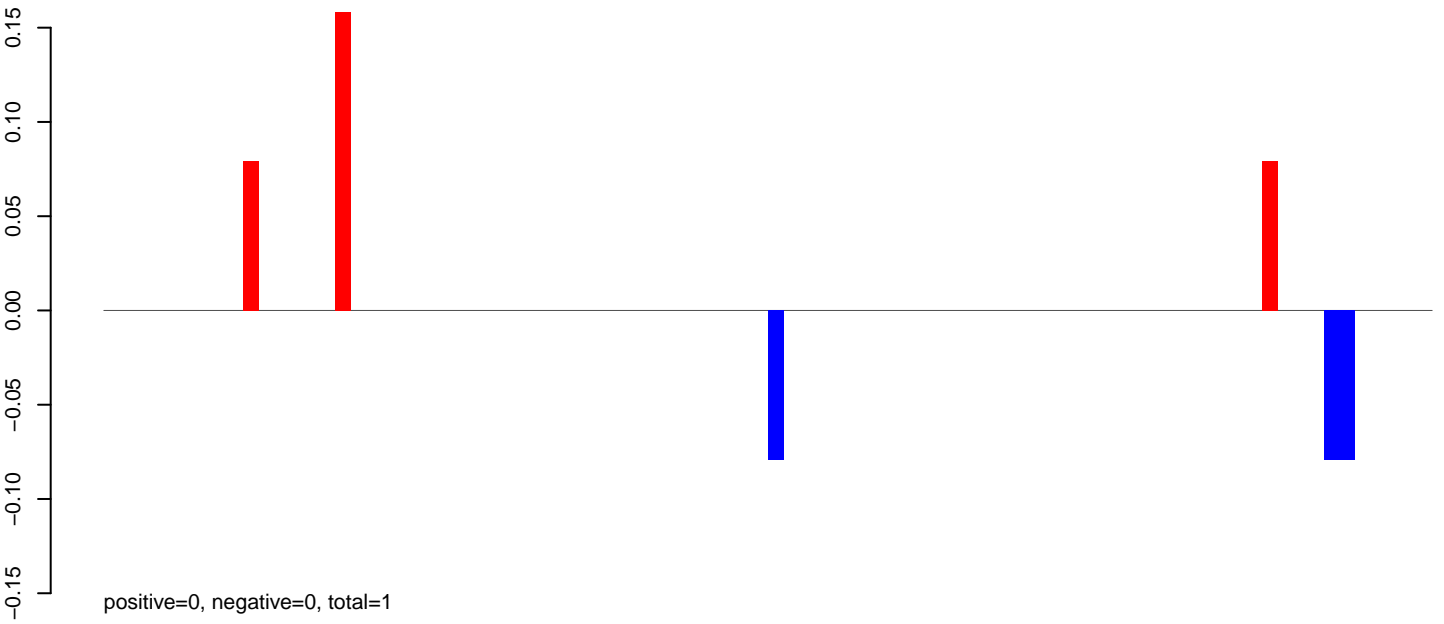
AeAlbo\_C636HT\_cells.rep



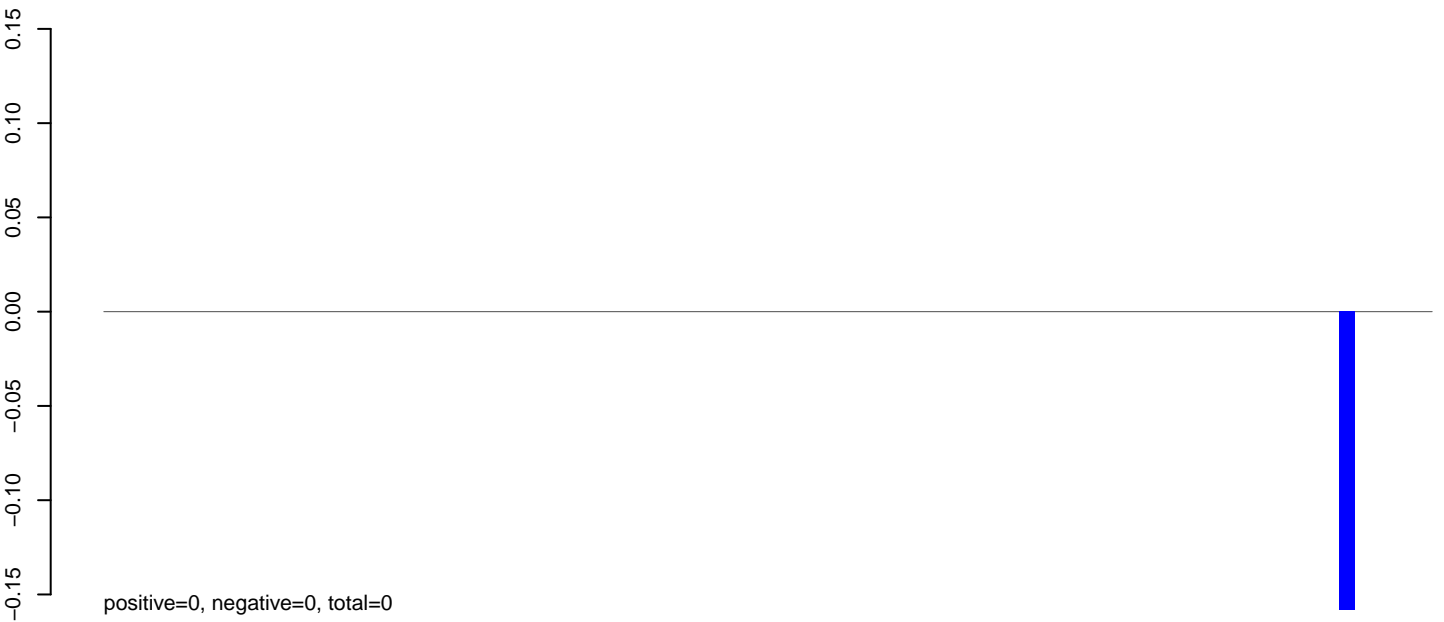
positive=1, negative=1, total=2

Window size=25, length=1952, TE@ltr-1\_family-3074@Unknown:1-1952

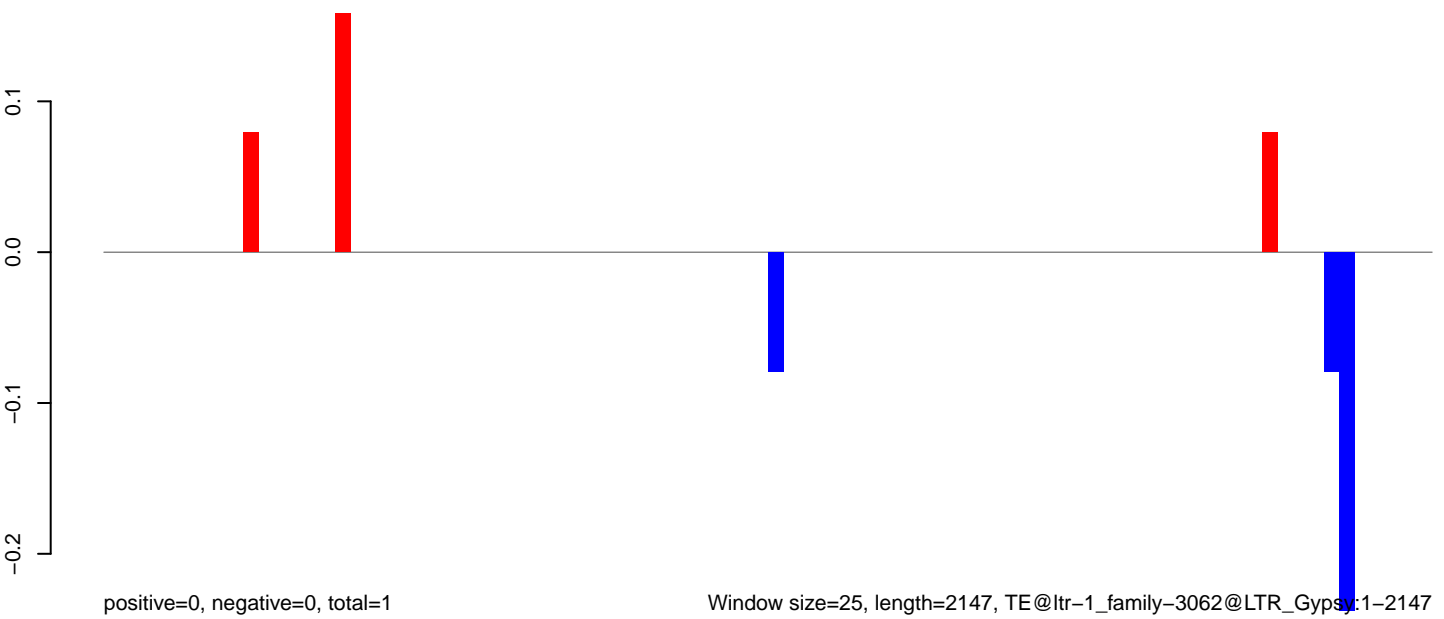
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



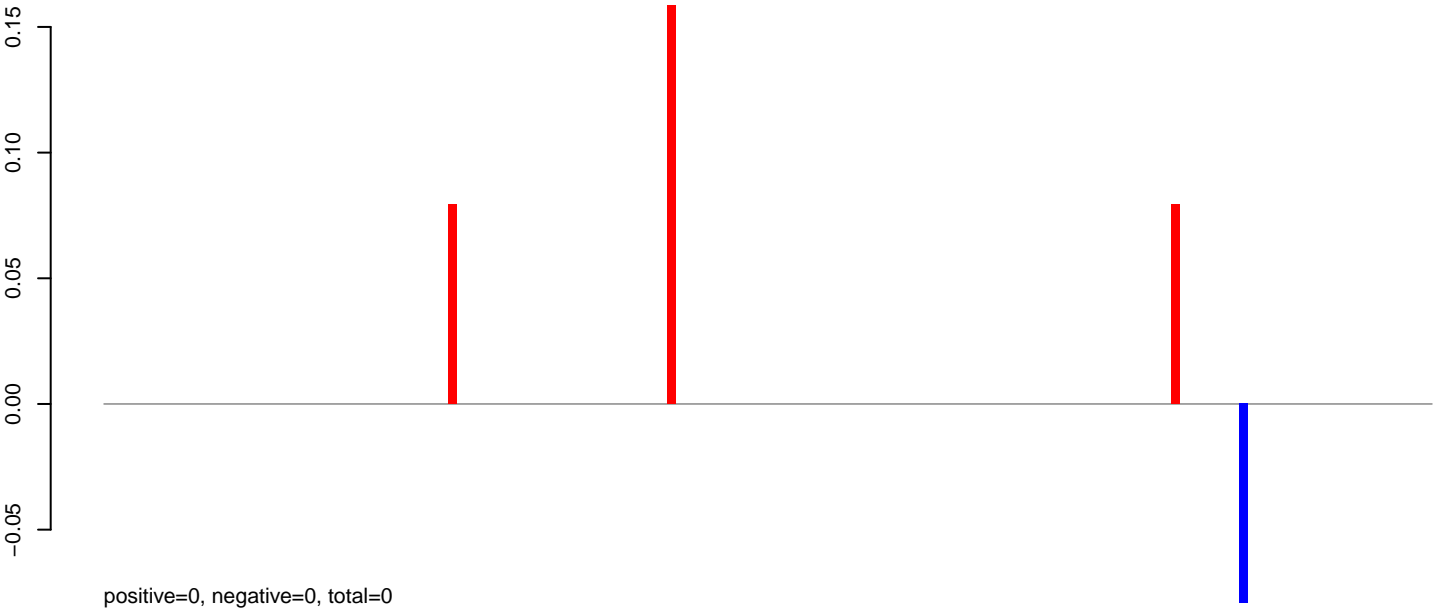
AeAlbo\_C636HT\_cells.rep



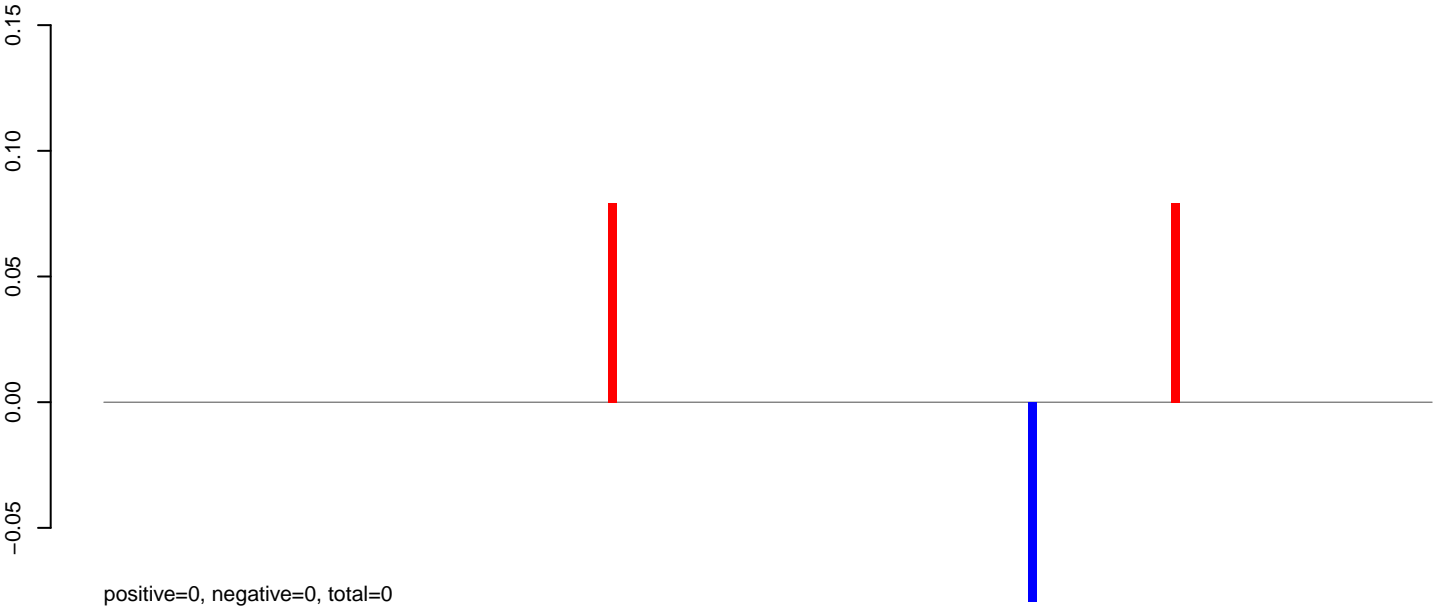
Window size=25, length=2147, TE@ltr-1\_family-3062@LTR\_Gypsy:1-2147

0 500 1000 1500 2000

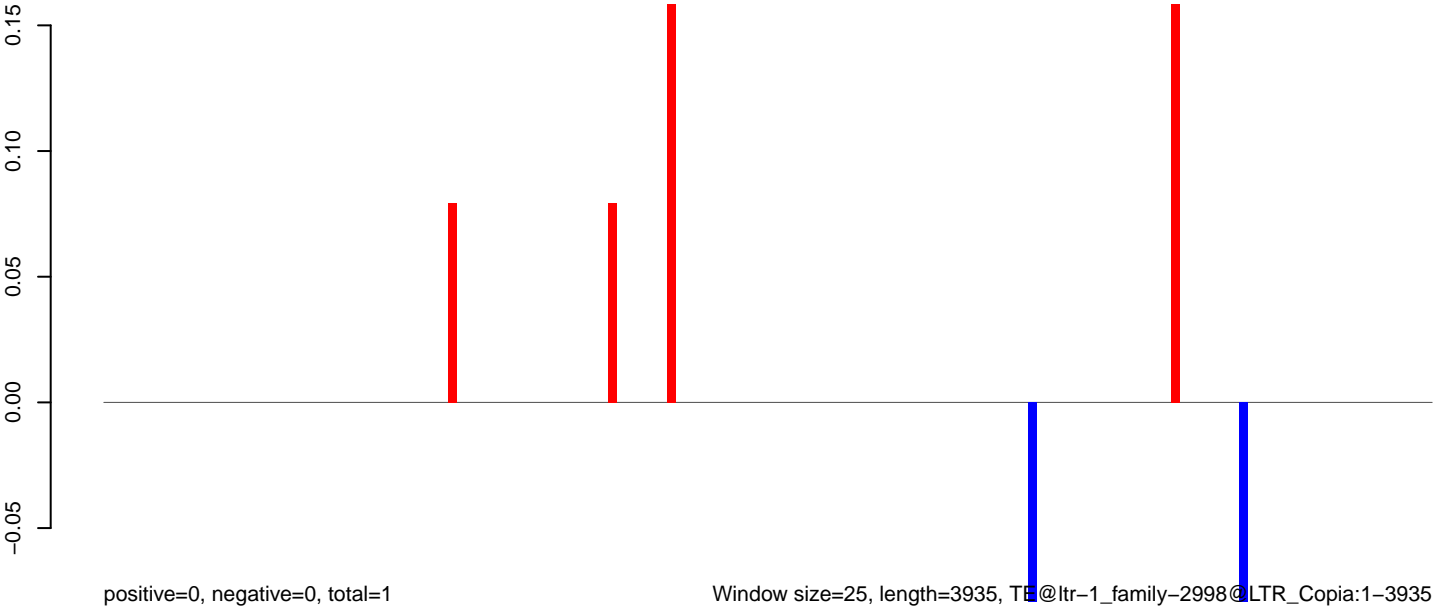
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



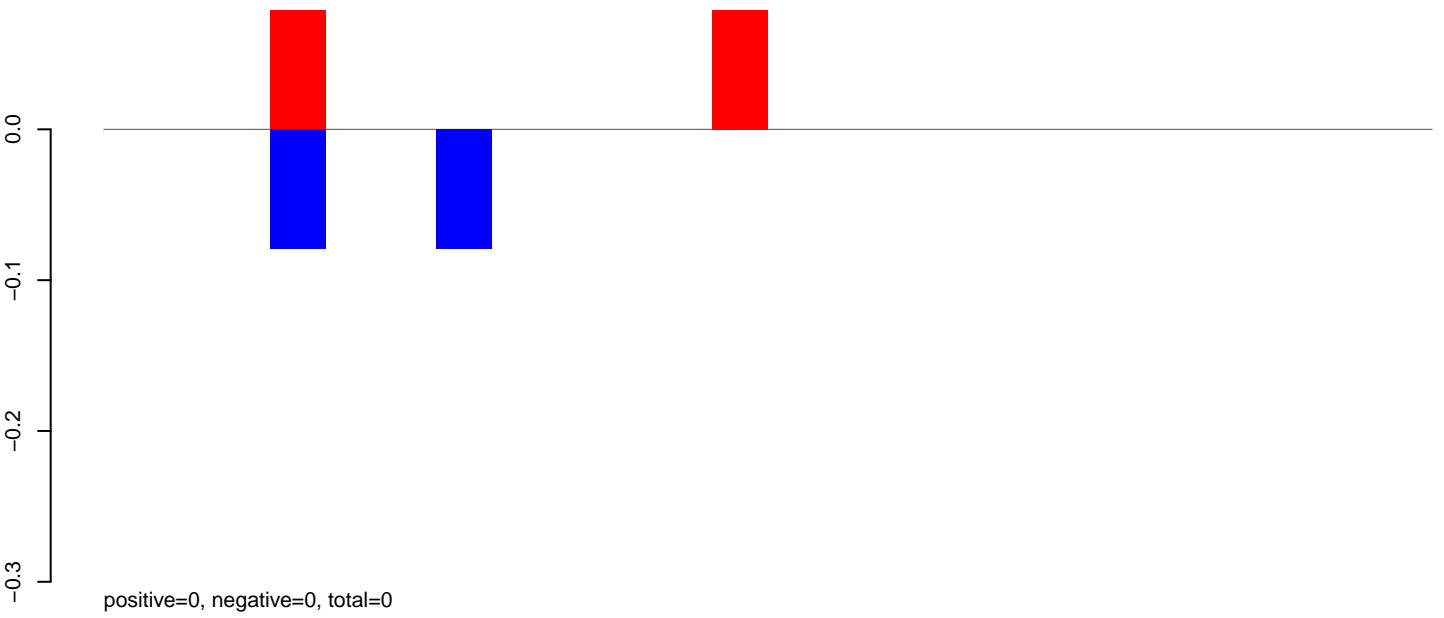
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=3935, TE@ltr-1\_family-2998@LTR\_Copia:1-3935

0 1000 2000 3000 4000

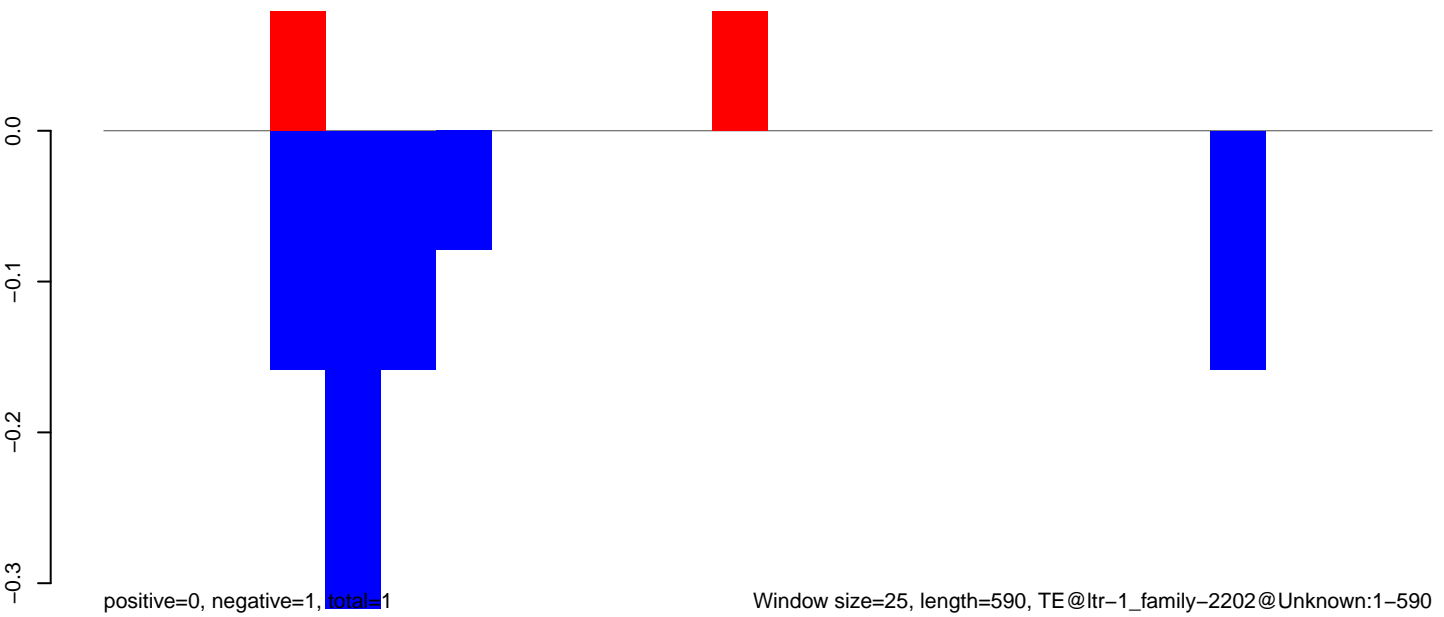
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



Window size=25, length=590, TE@ltr-1\_family-2202@Unknown:1-590

100 200 300 400 500 600

**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



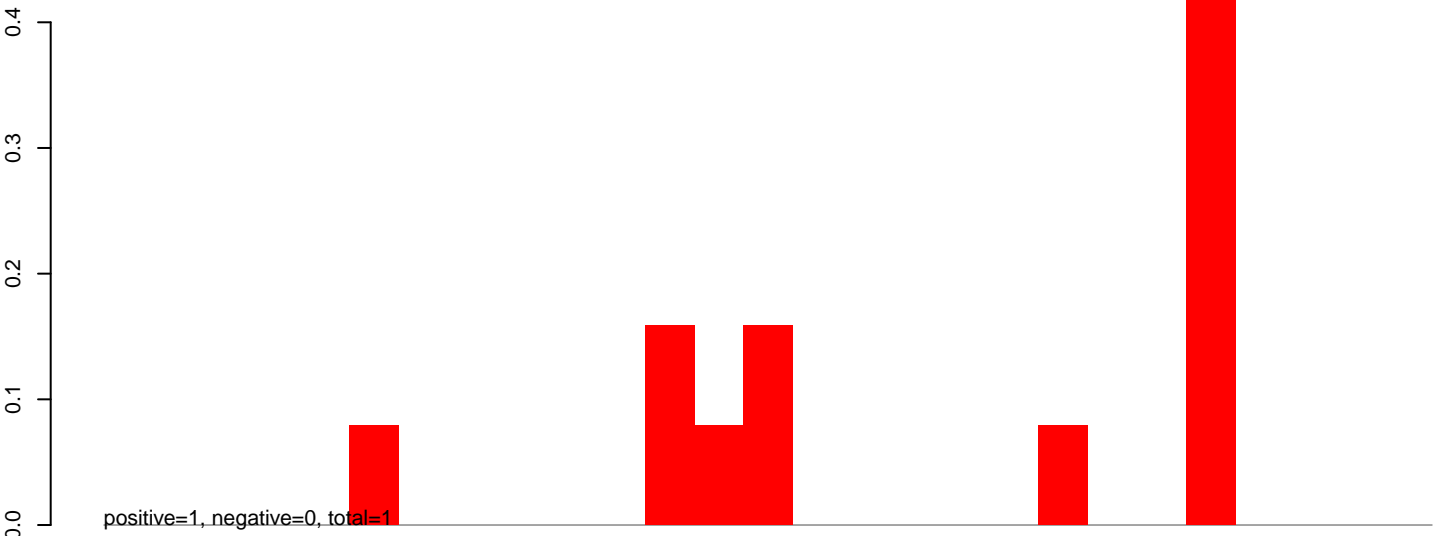
**AeAlbo\_C636HT\_cells.rep**



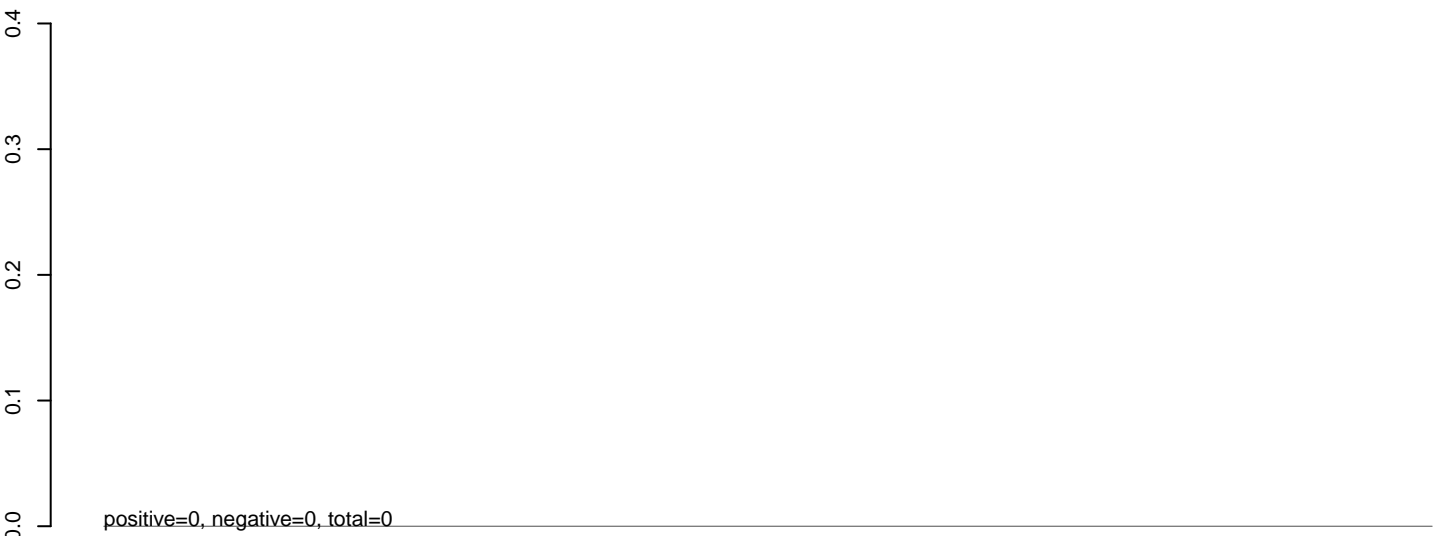
Window size=25, length=597, TE@ltr-1\_family-1322@LTR\_Pao:1-597

100 200 300 400 500 600

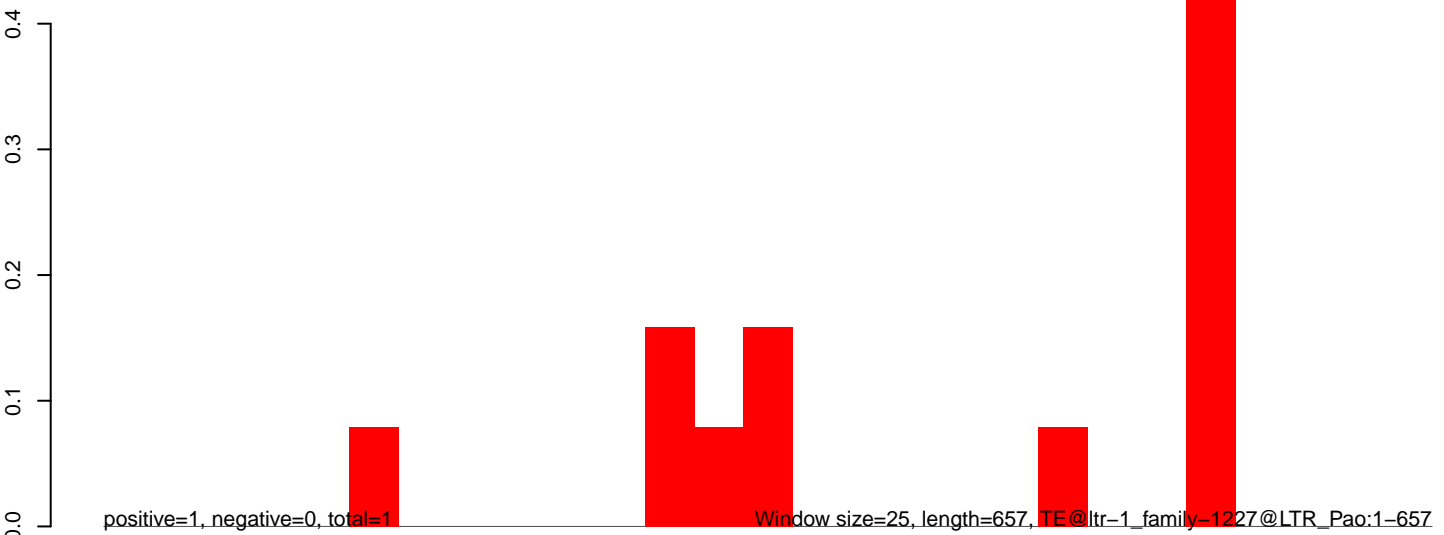
AeAlbo\_C636HT\_cells.18\_23.rep



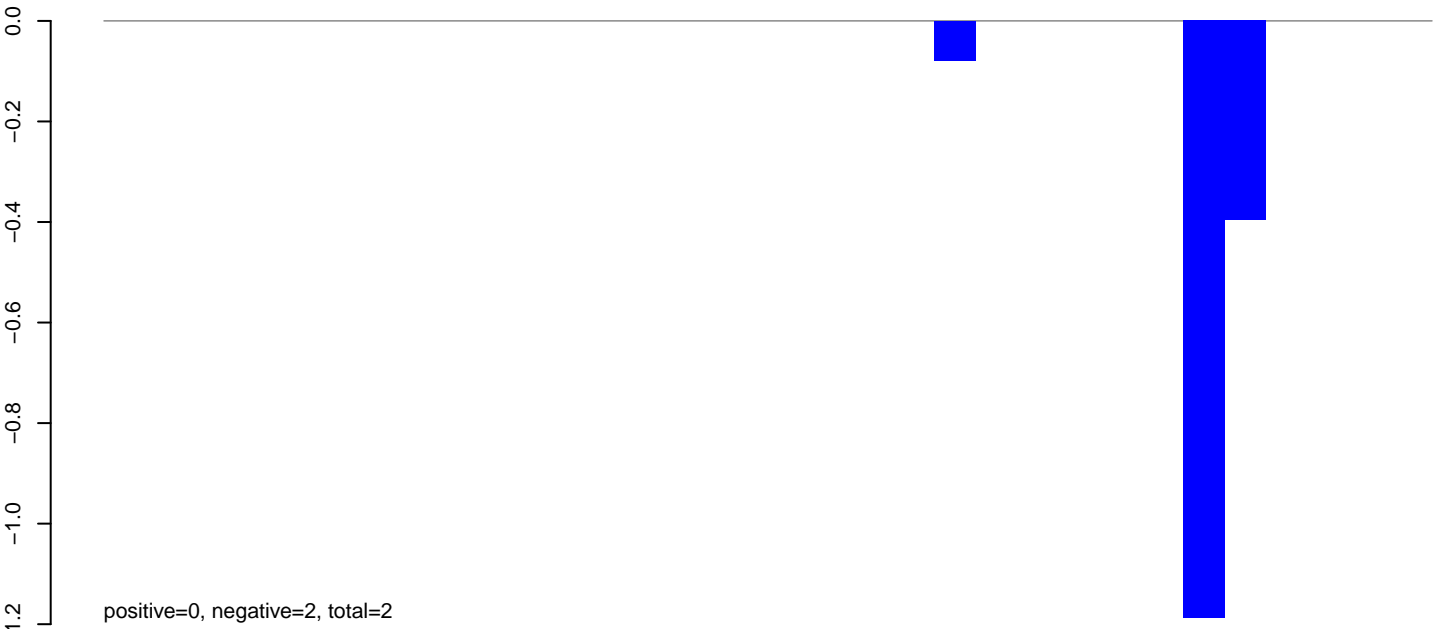
AeAlbo\_C636HT\_cells.24\_35.rep



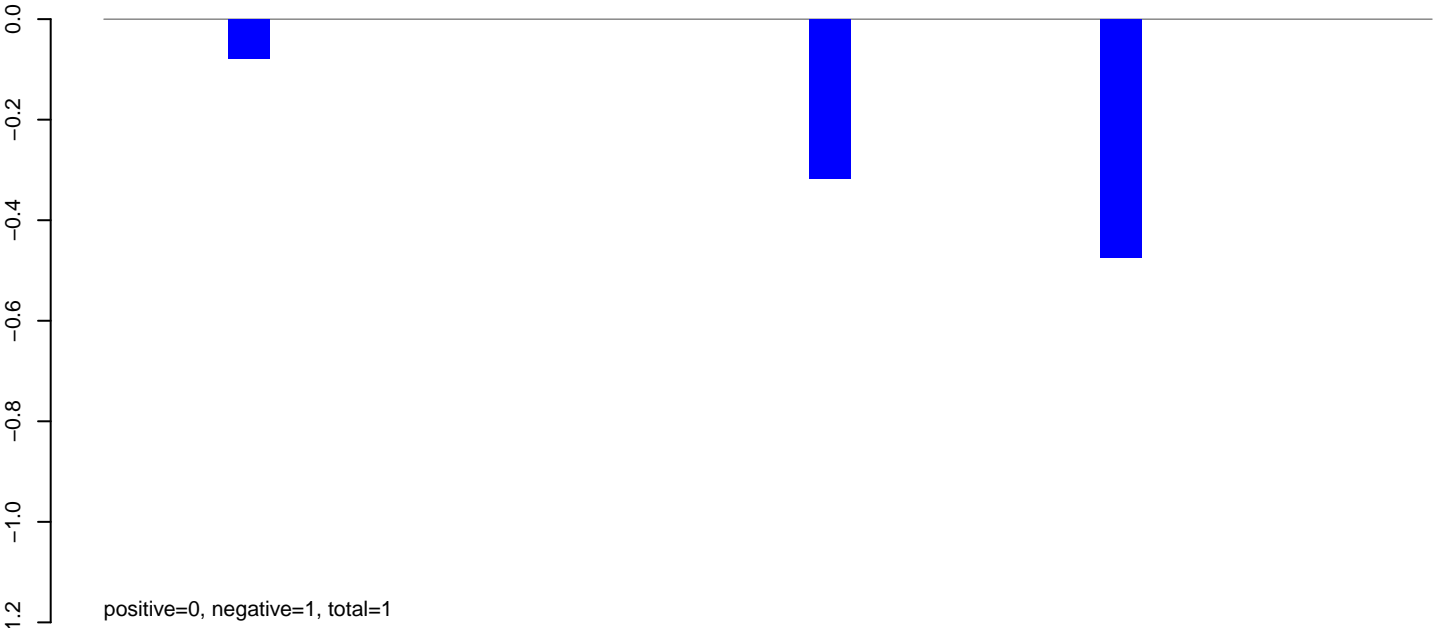
AeAlbo\_C636HT\_cells.rep



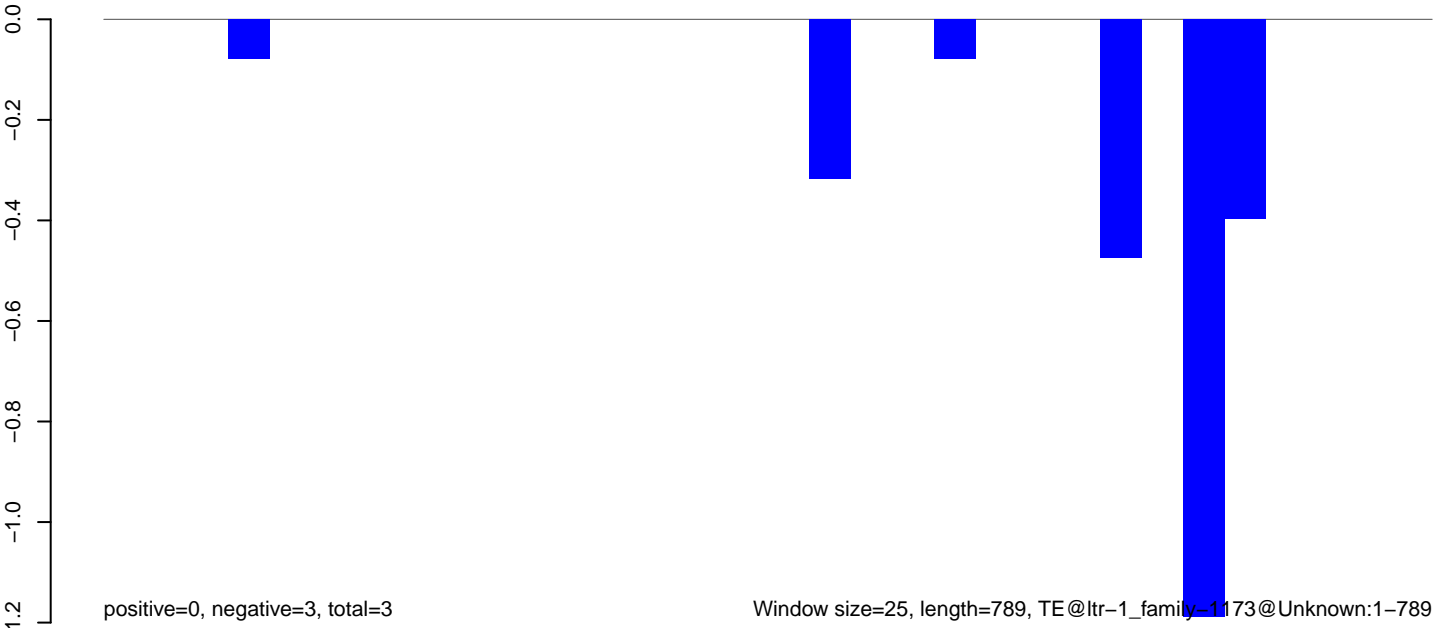
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

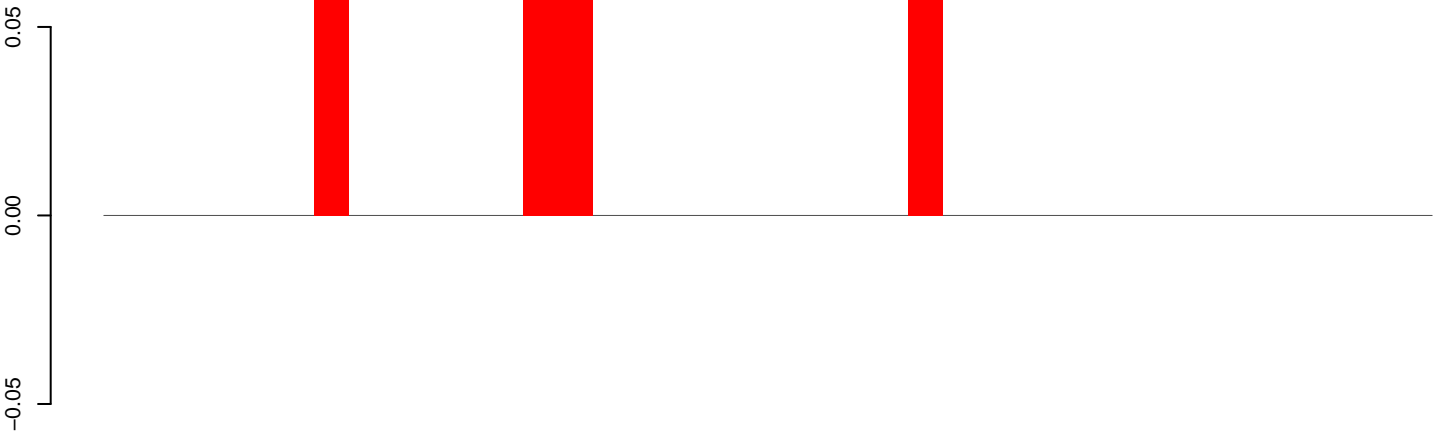


AeAlbo\_C636HT\_cells.rep





**AeAlbo\_C636HT\_cells.18\_23.rep**



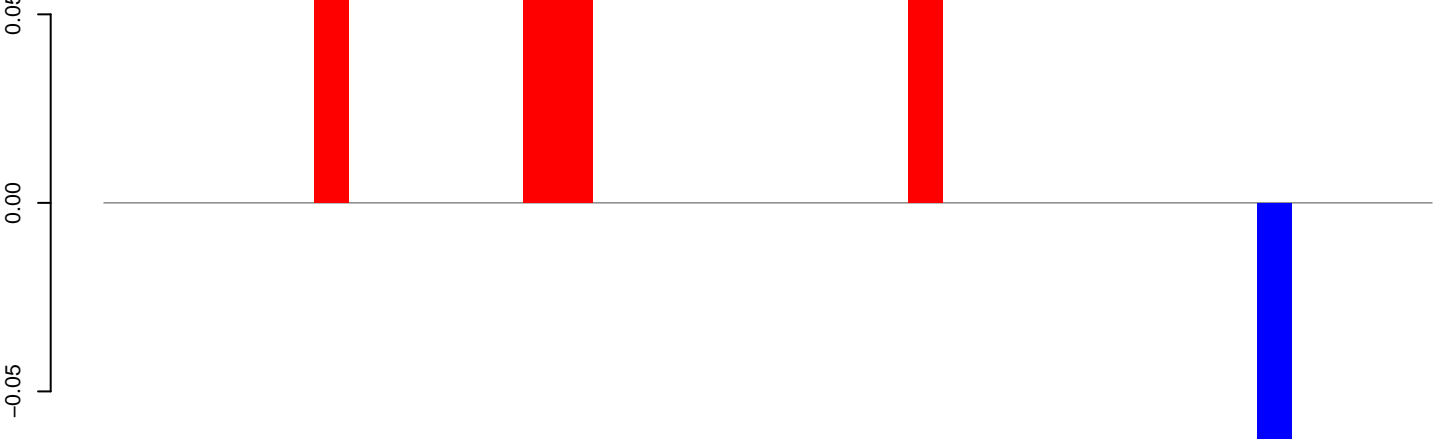
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

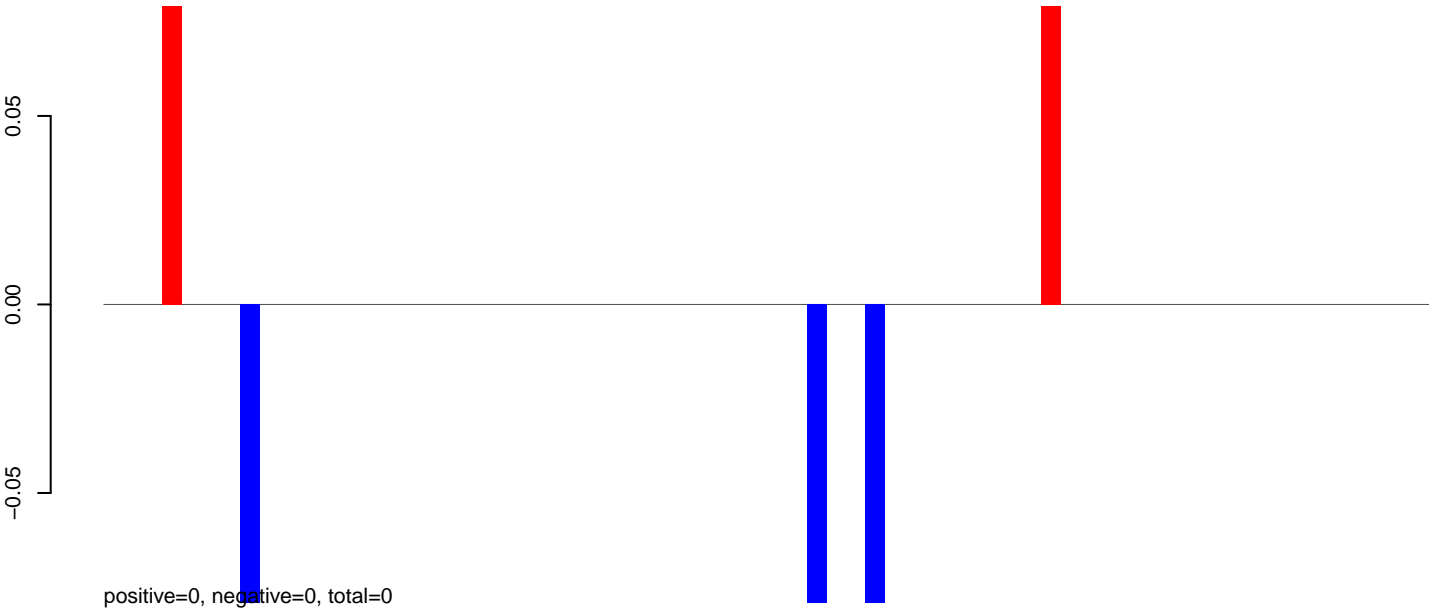


positive=0, negative=0, total=0

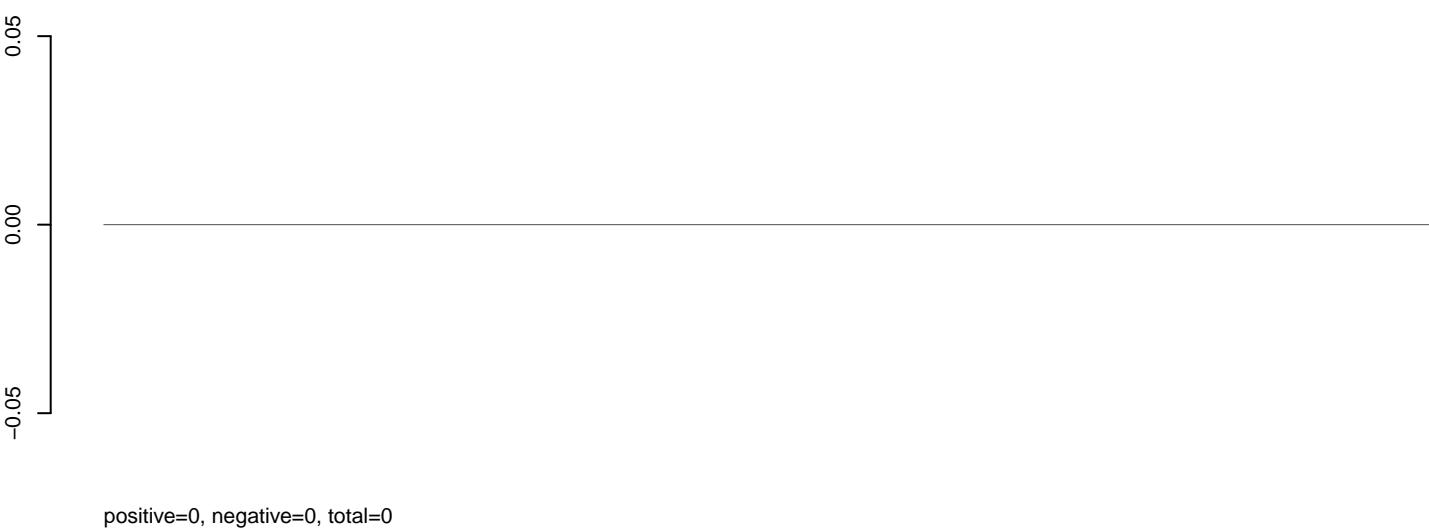
Window size=25, length=928, TE@rnd-6\_family-9685@LINE\_I:1-928

0 200 400 600 800 1000

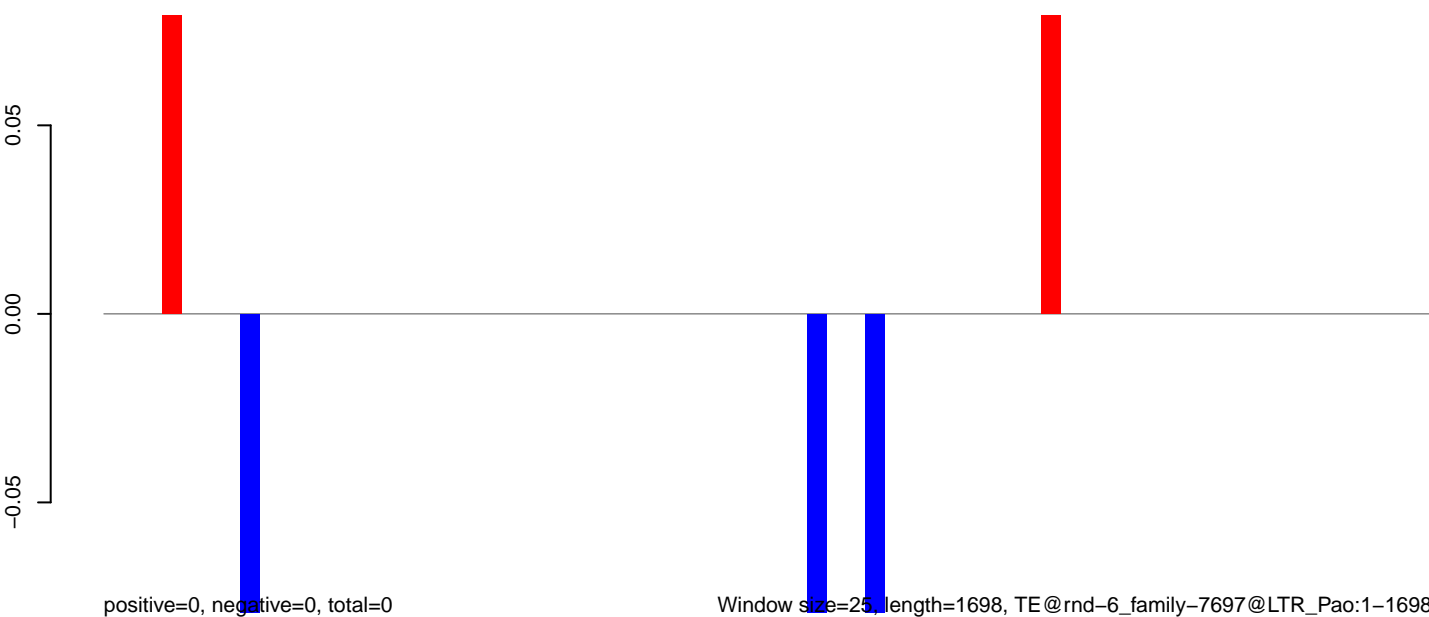
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

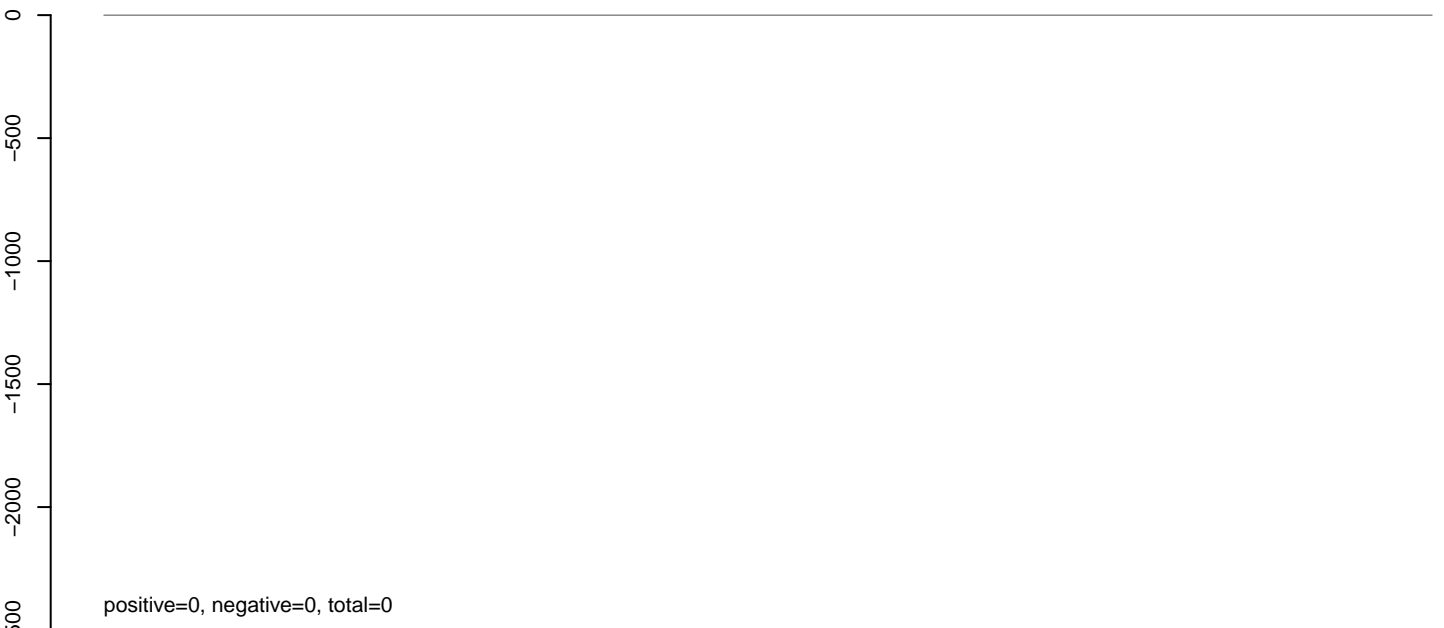


0 500 1000 1500

AeAlbo\_C636HT\_cells.18\_23.rep



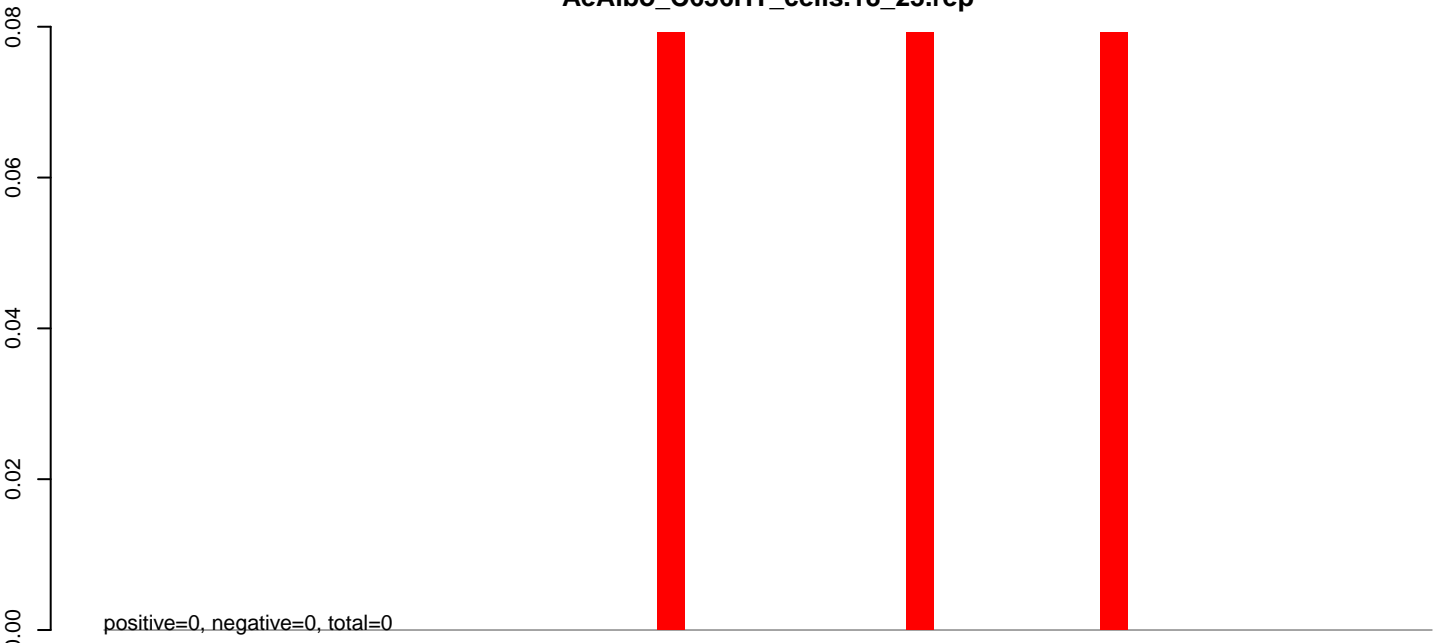
AeAlbo\_C636HT\_cells.24\_35.rep



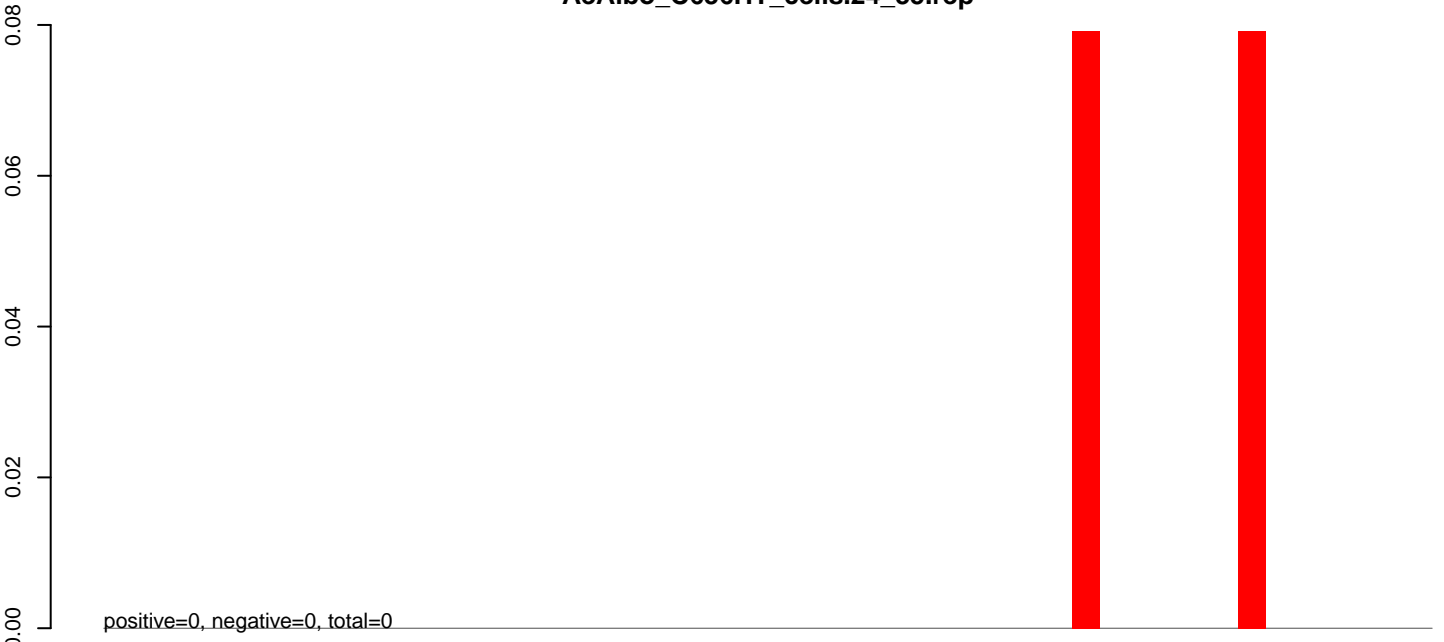
AeAlbo\_C636HT\_cells.rep



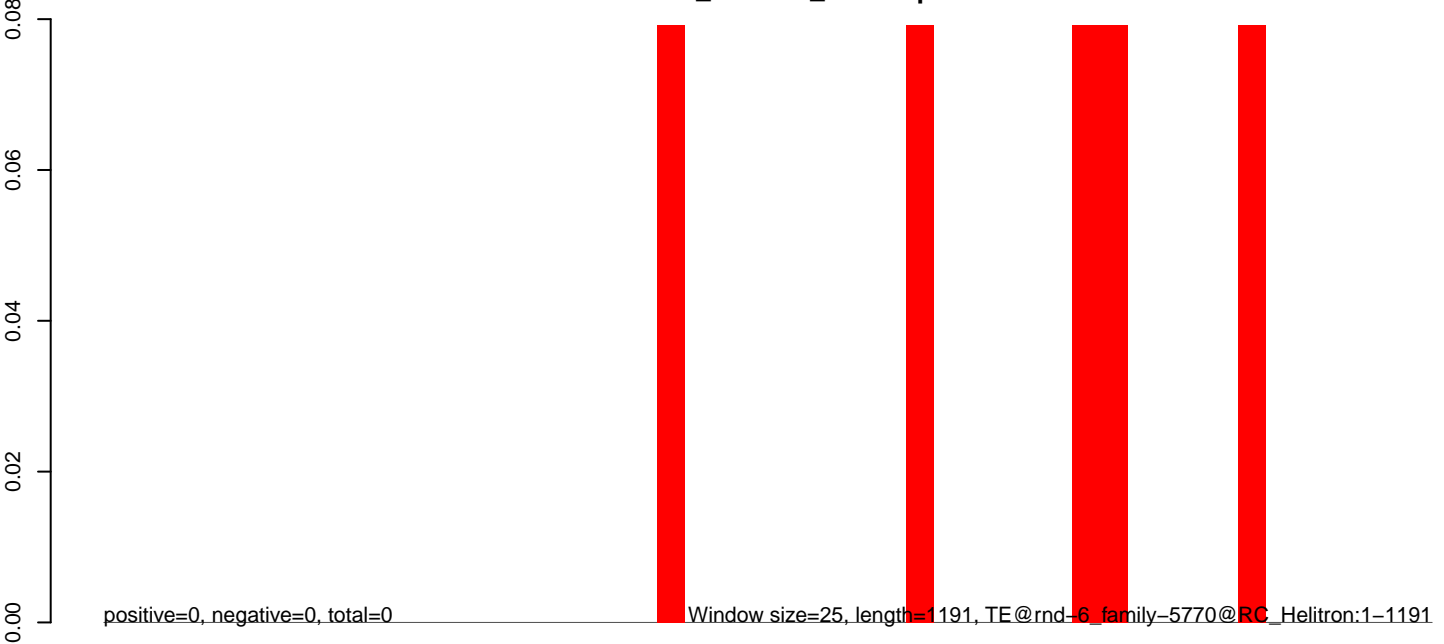
**AeAlbo\_C636HT\_cells.18\_23.rep**



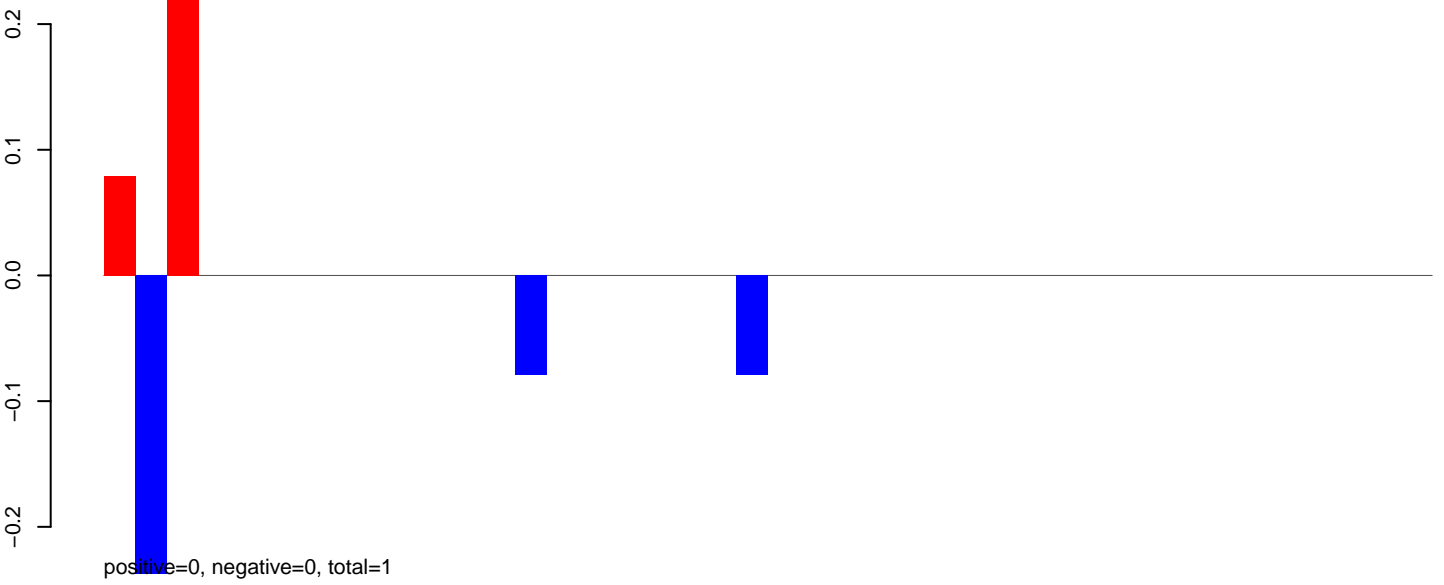
**AeAlbo\_C636HT\_cells.24\_35.rep**



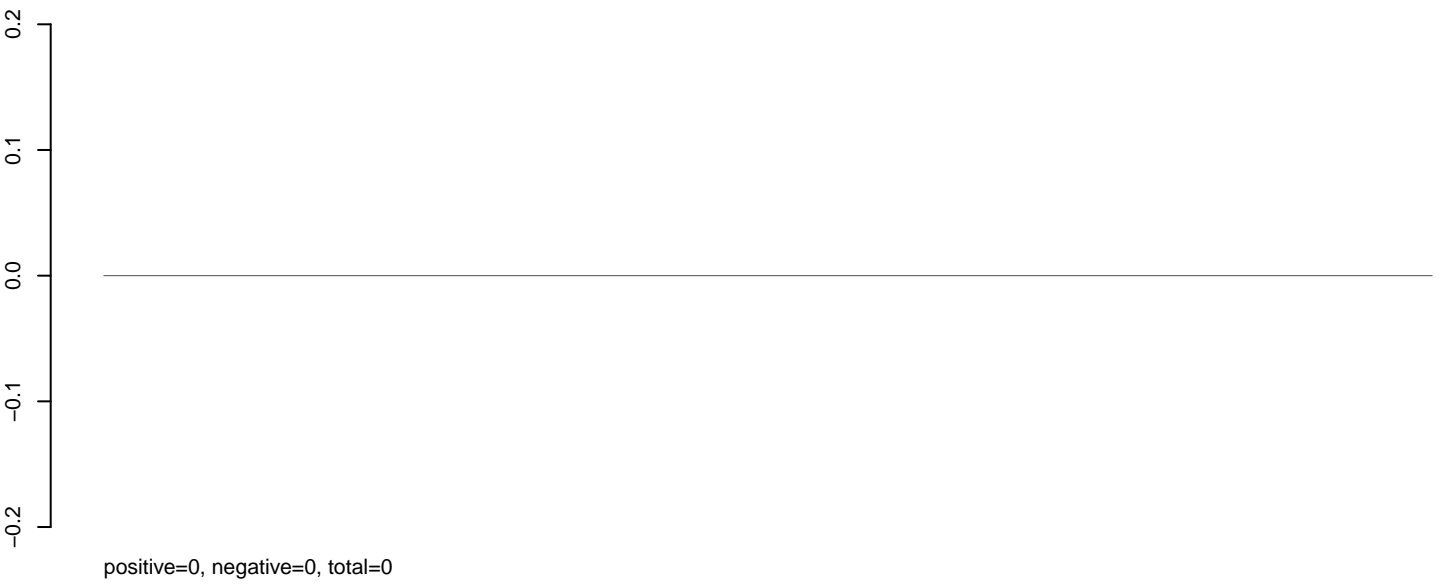
**AeAlbo\_C636HT\_cells.rep**



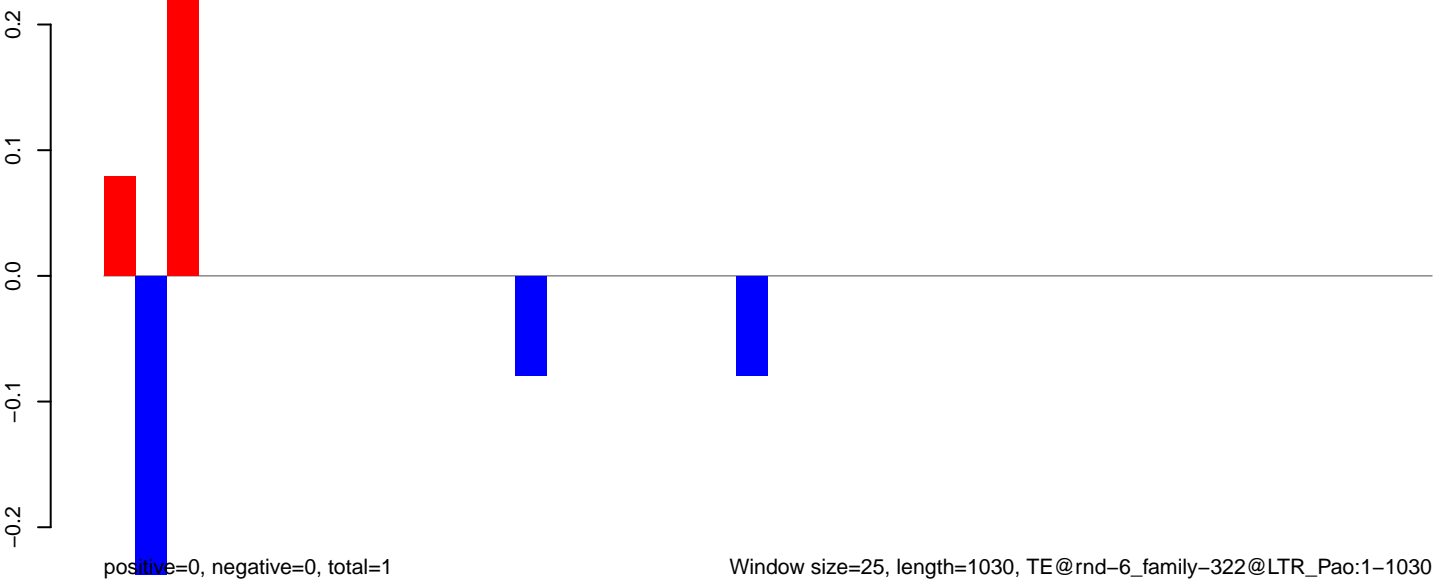
**AeAlbo\_C636HT\_cells.18\_23.rep**



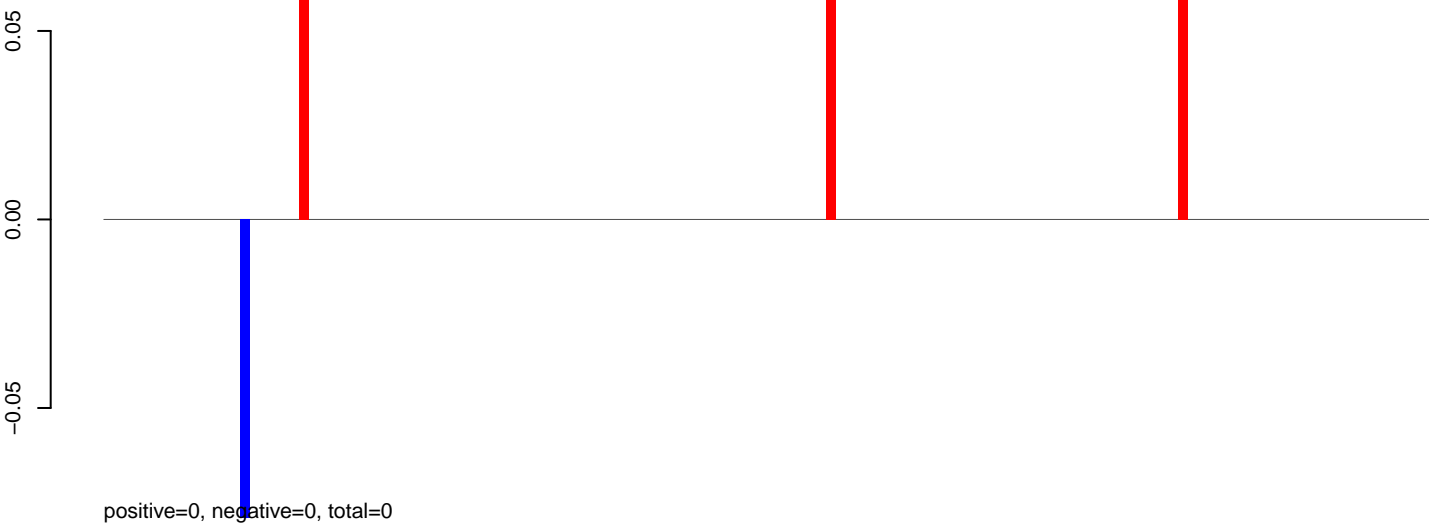
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=3390, TE@rnd-6\_family-3194@LTR\_Gypsy:1-3390

0 500 1000 1500 2000 2500 3000 3500

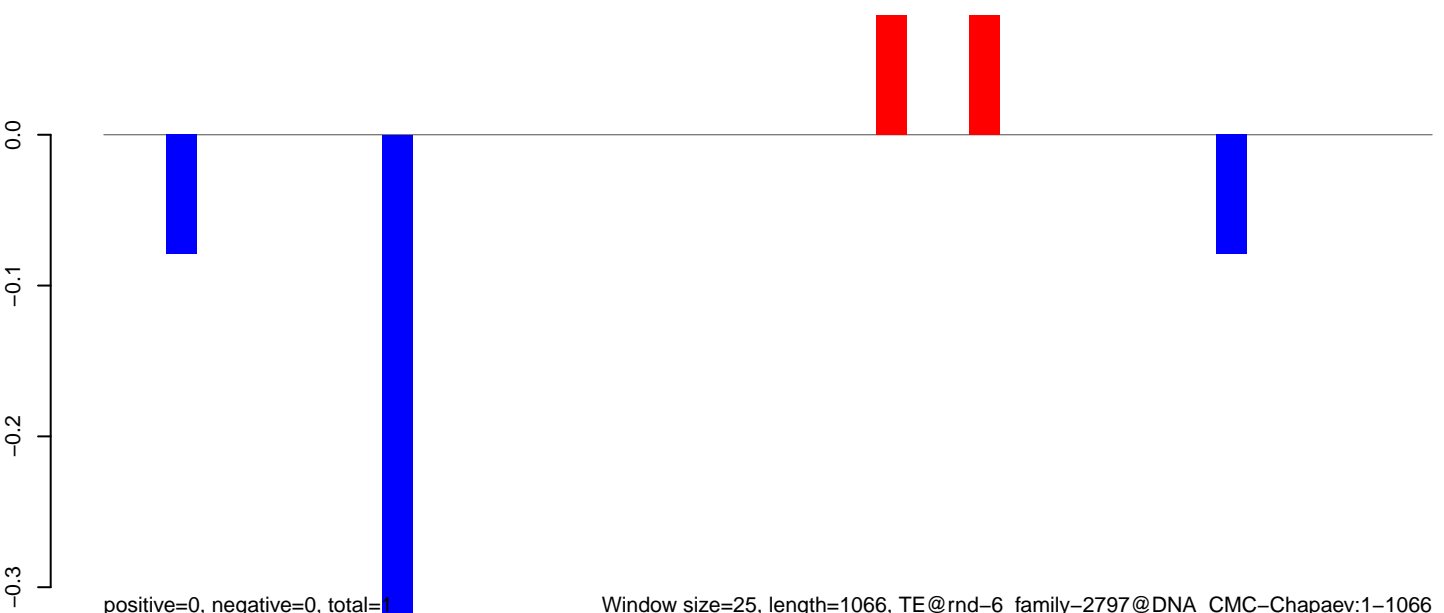
AeAlbo\_C636HT\_cells.18\_23.rep



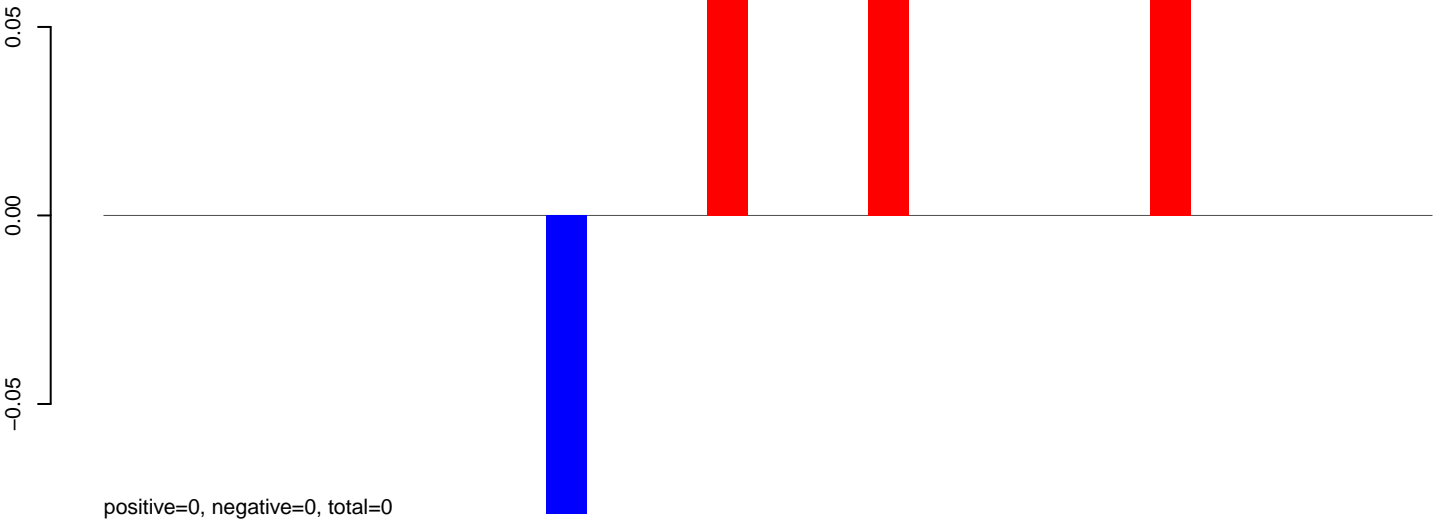
AeAlbo\_C636HT\_cells.24\_35.rep



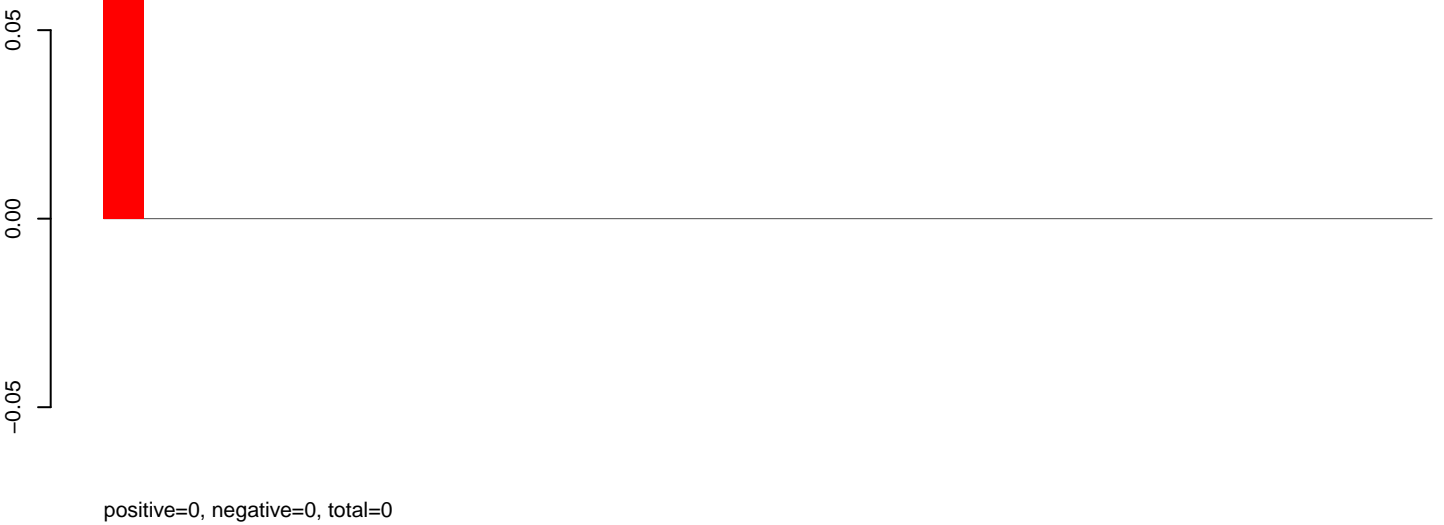
AeAlbo\_C636HT\_cells.rep



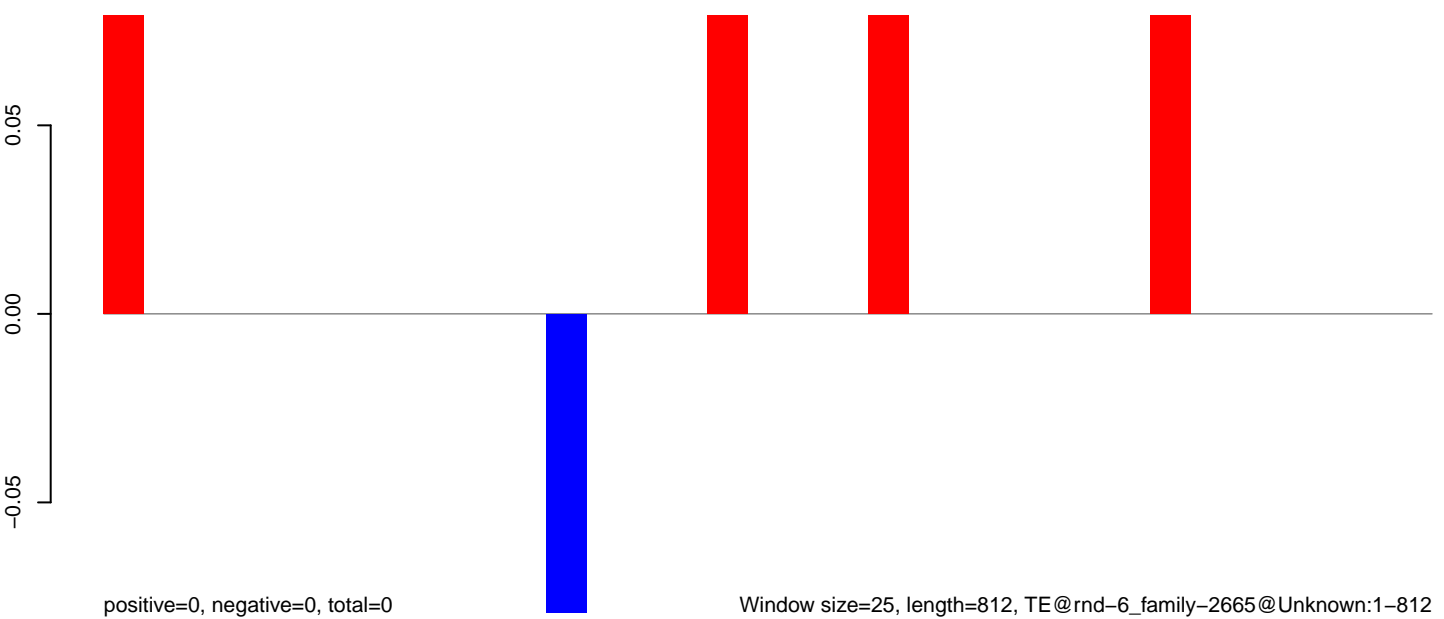
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

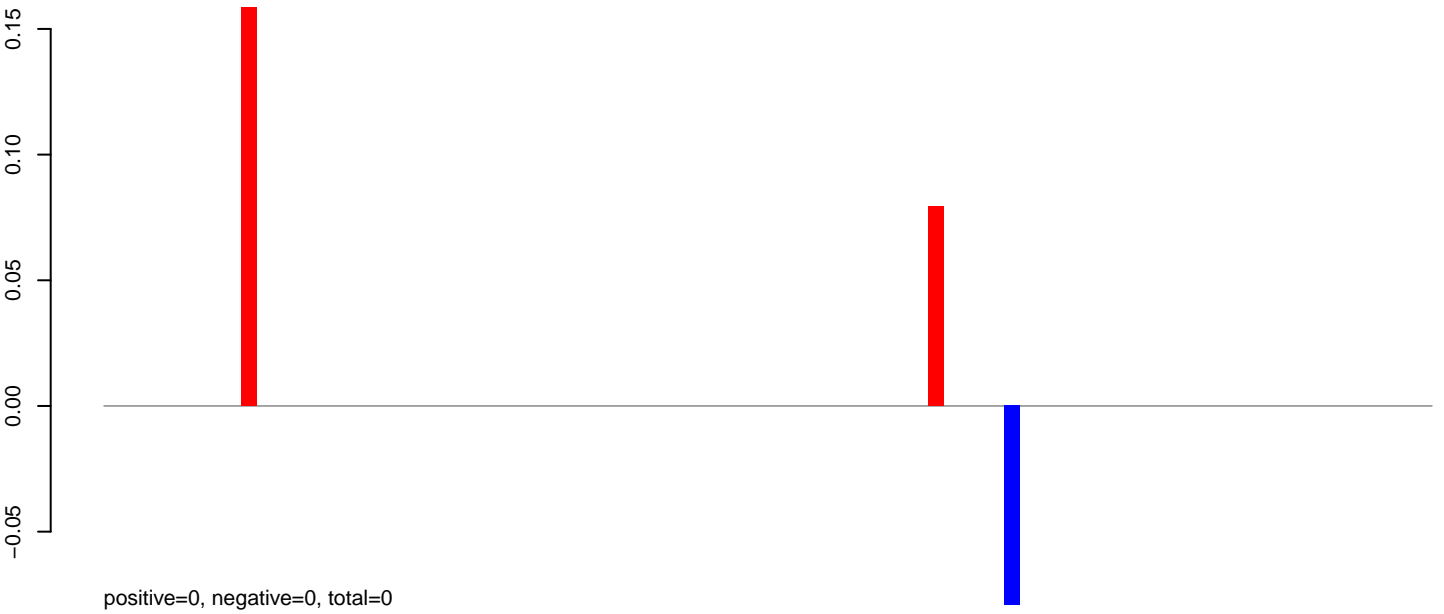


**AeAlbo\_C636HT\_cells.rep**

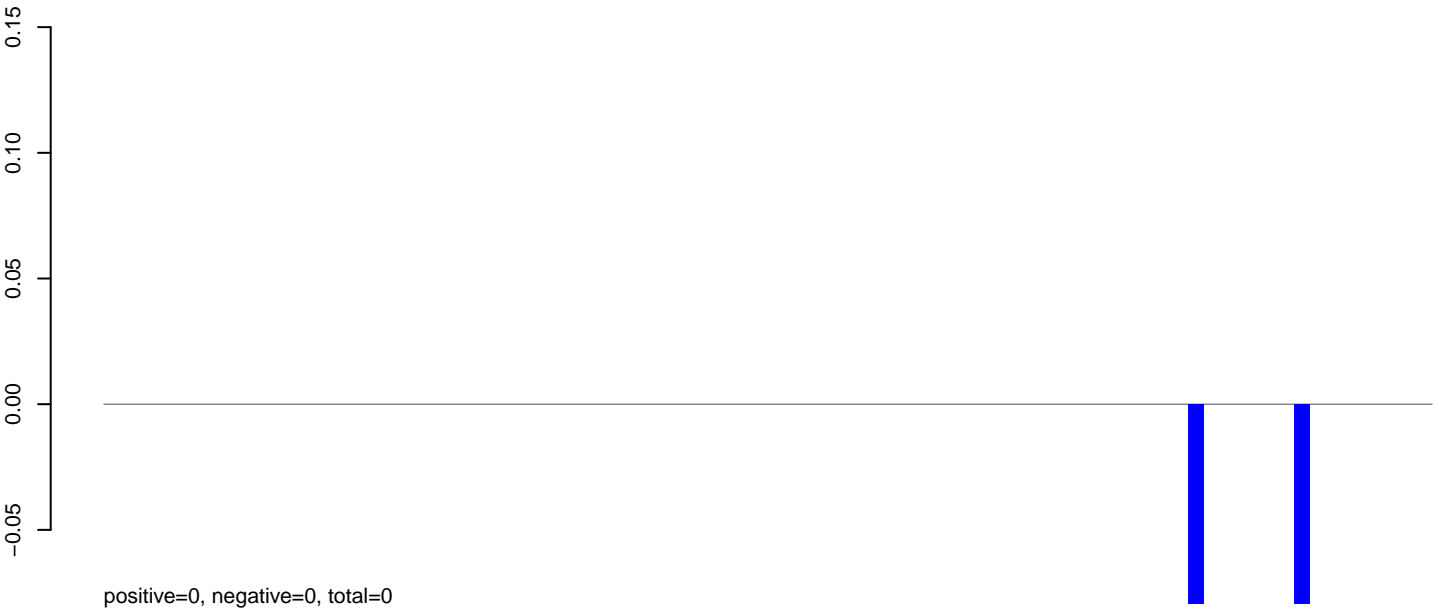




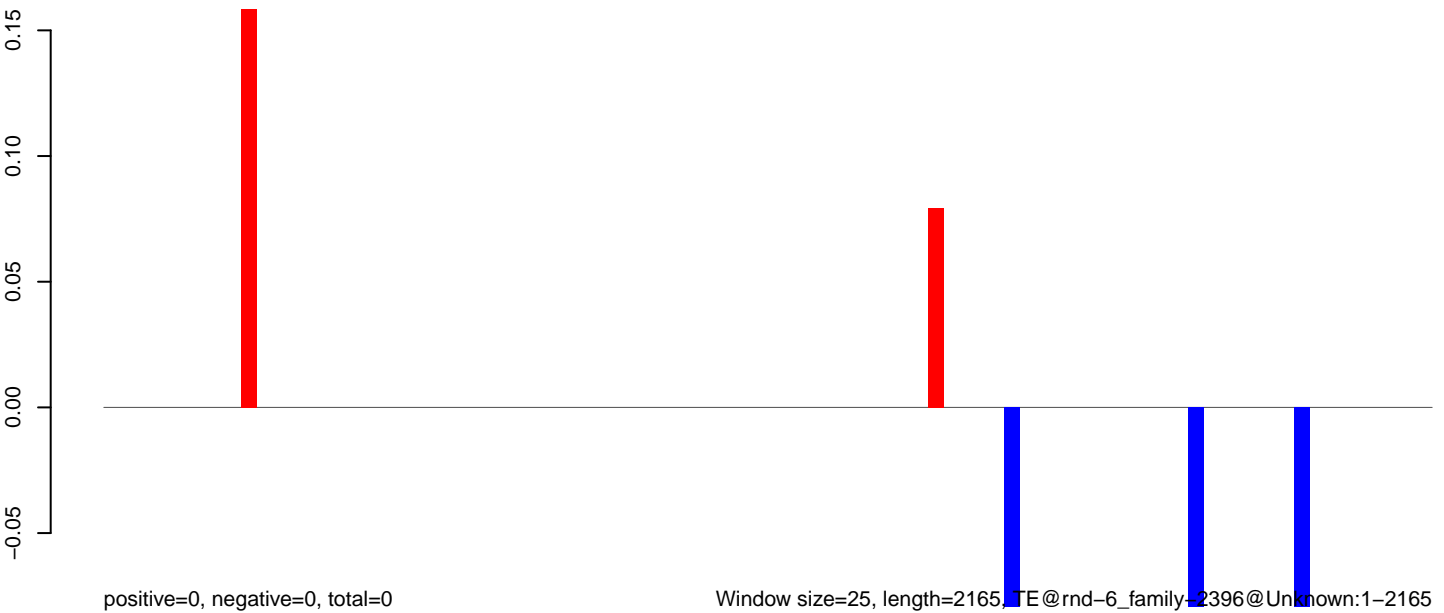
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



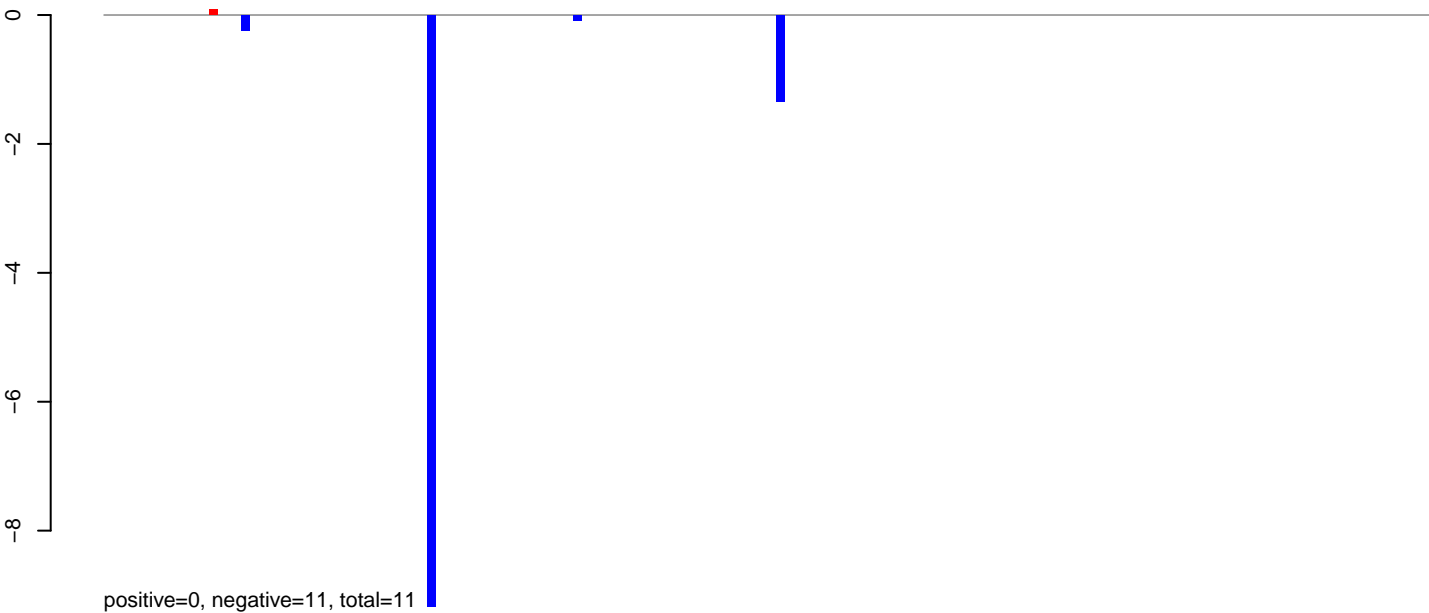
**AeAlbo\_C636HT\_cells.rep**



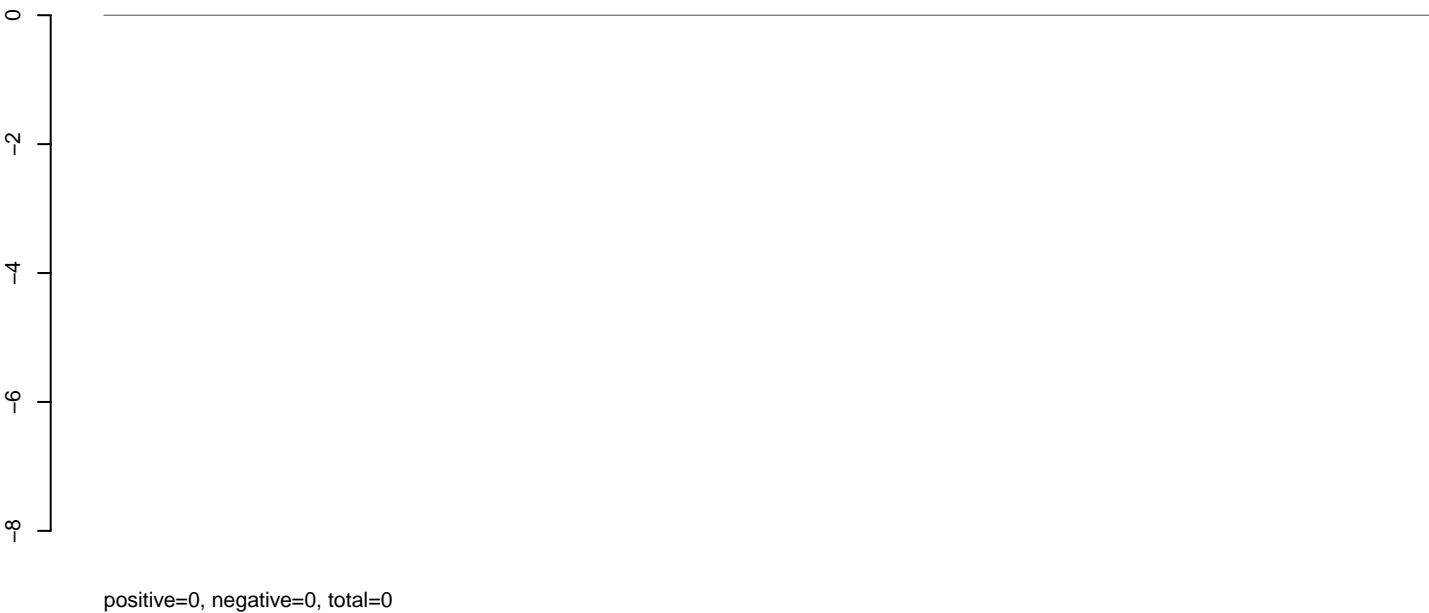
Window size=25, length=2165, TE@rnd-6\_family-2396@Unknown:1-2165

0 500 1000 1500 2000

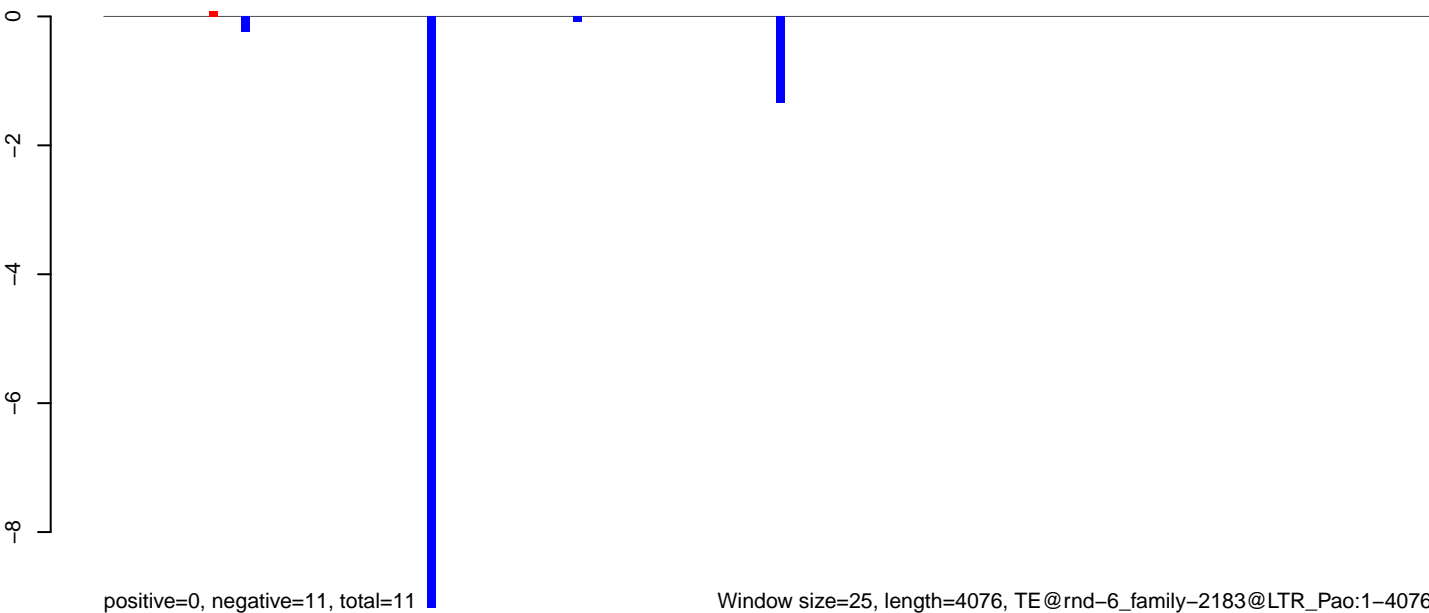
**AeAlbo\_C636HT\_cells.18\_23.rep**



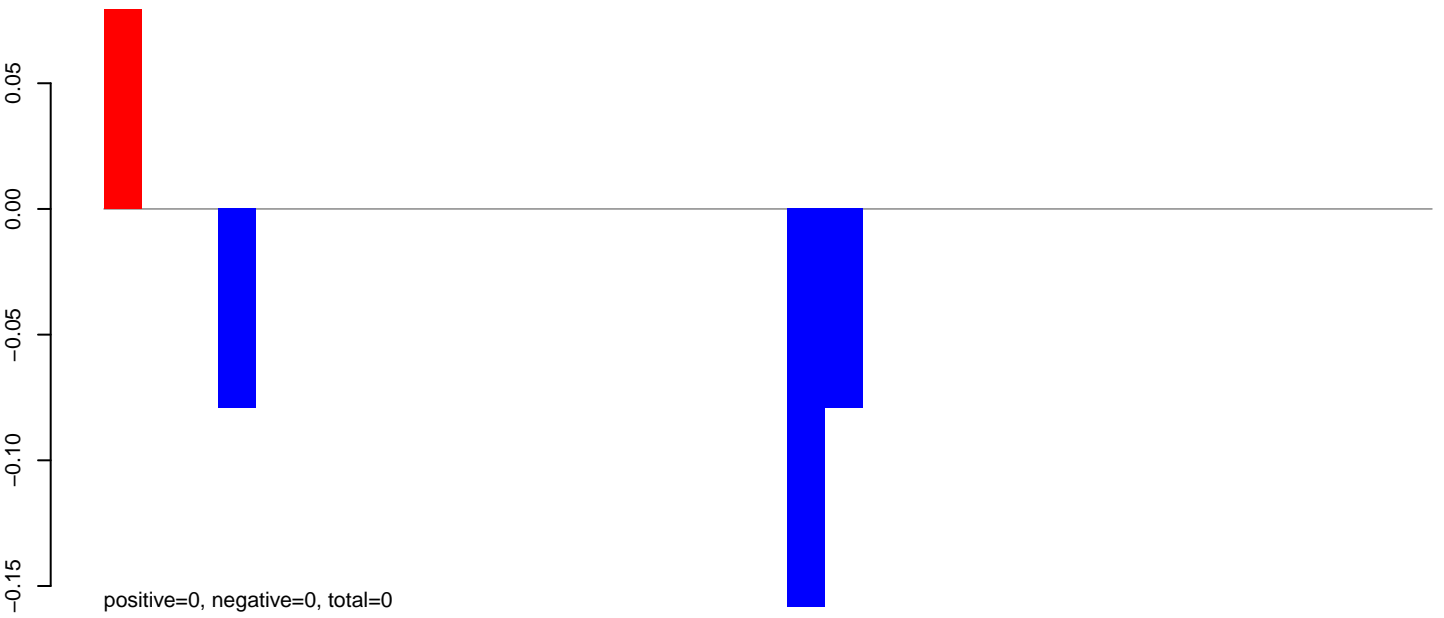
**AeAlbo\_C636HT\_cells.24\_35.rep**



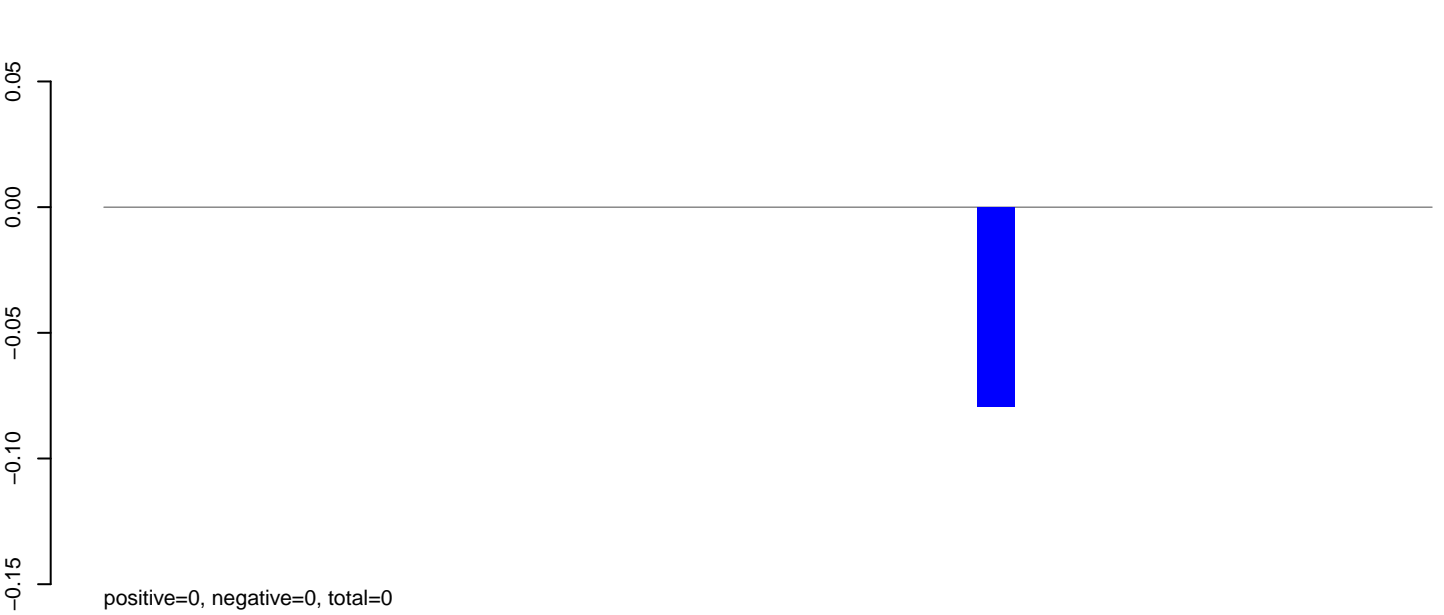
**AeAlbo\_C636HT\_cells.rep**



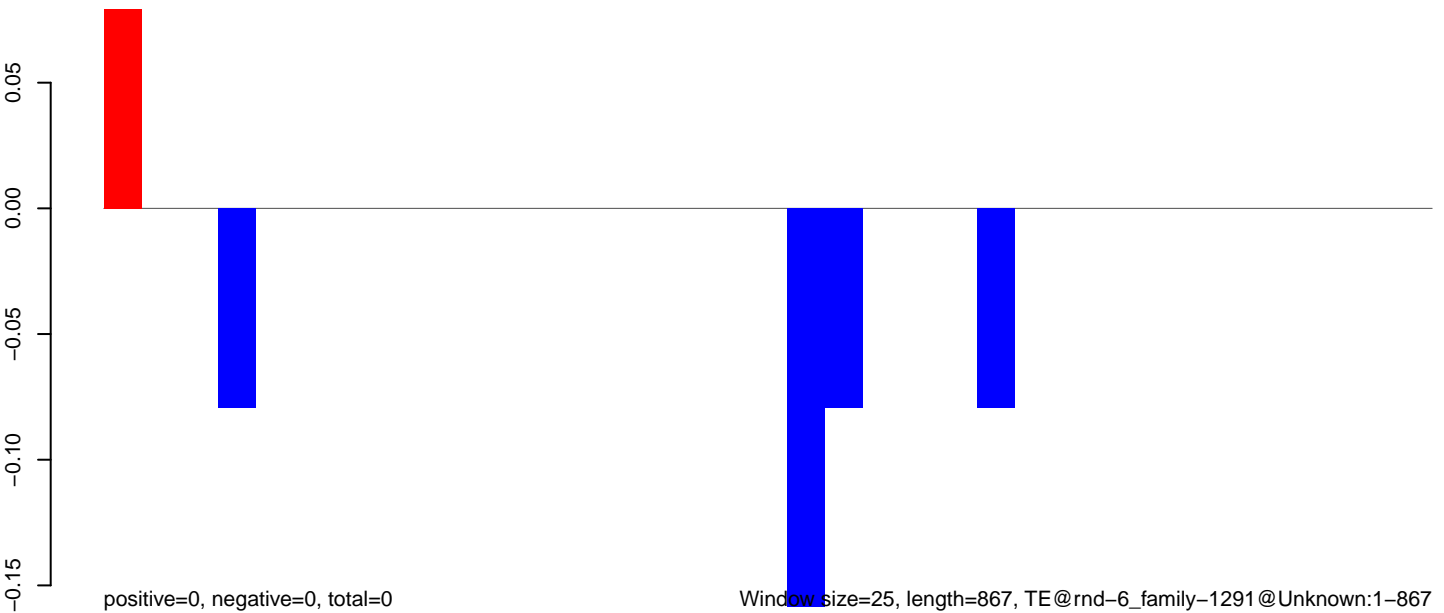
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



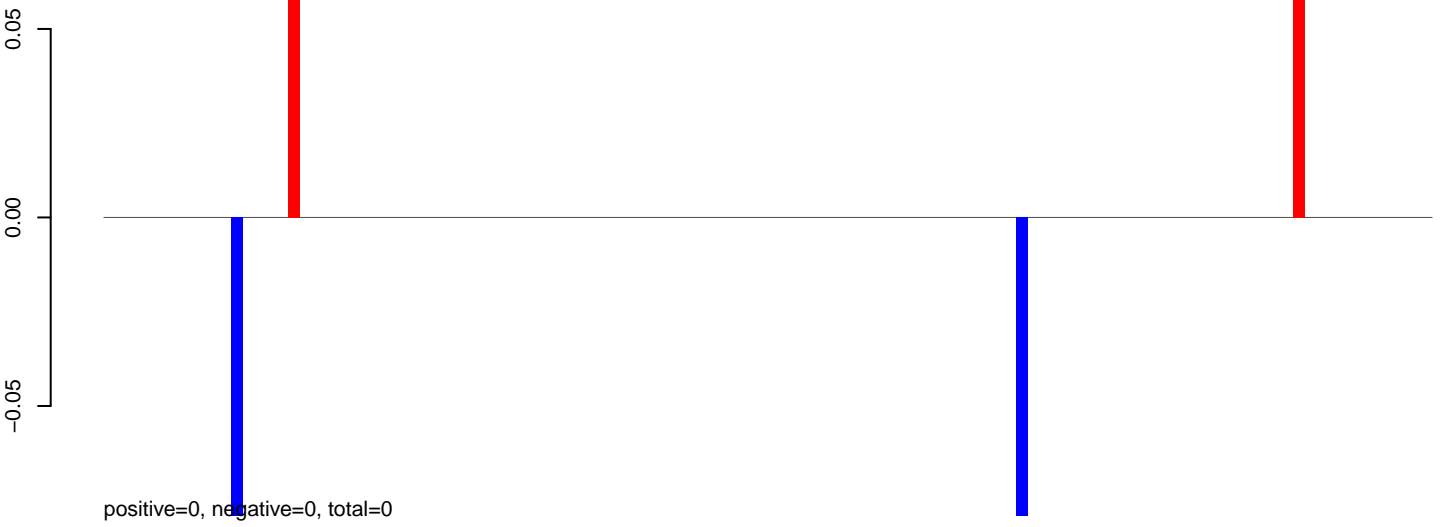
AeAlbo\_C636HT\_cells.rep



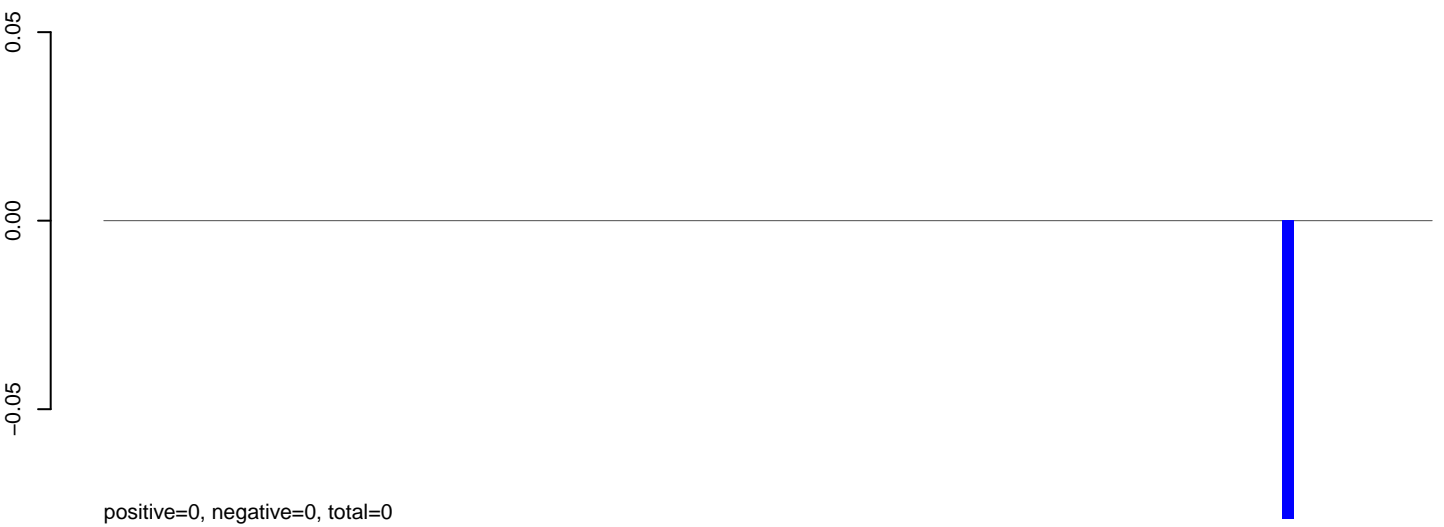
Window size=25, length=867, TE@rnd-6\_family-1291@Unknown:1-867

0 200 400 600 800

AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

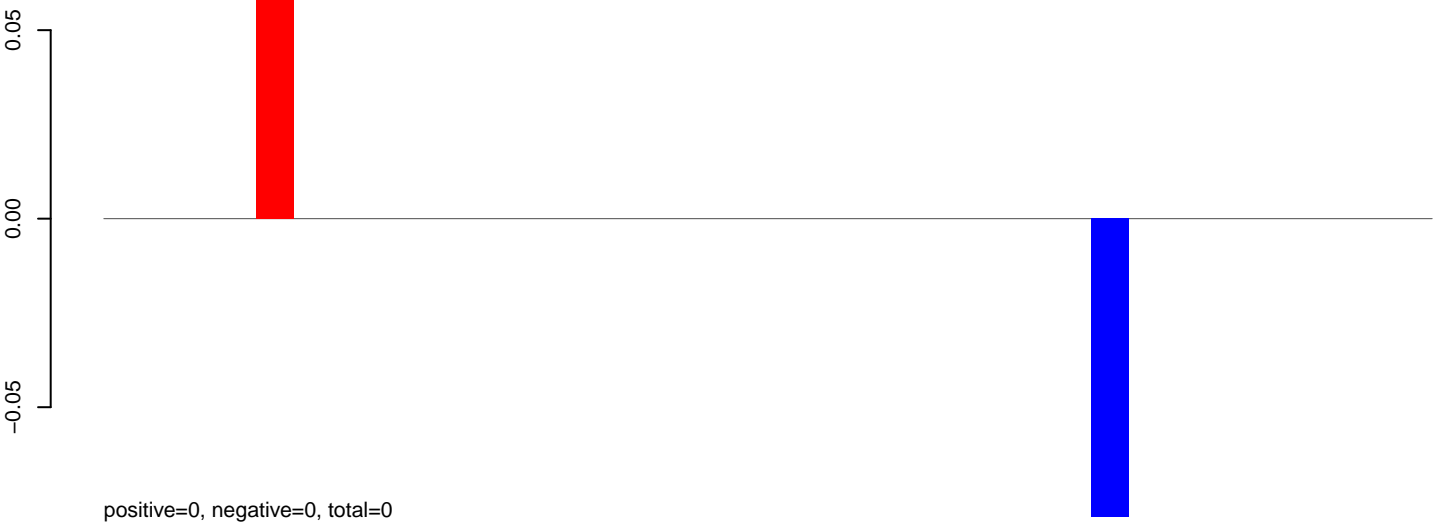


0 500 1000 1500 2000 2500 3000

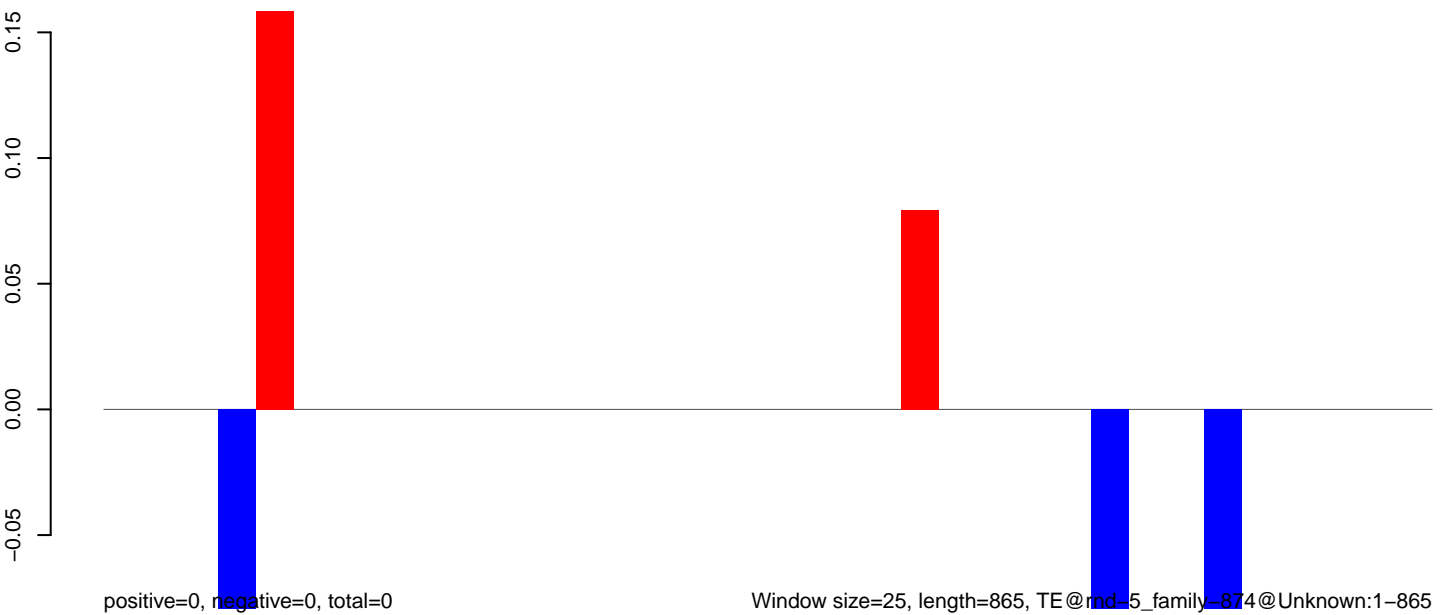
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

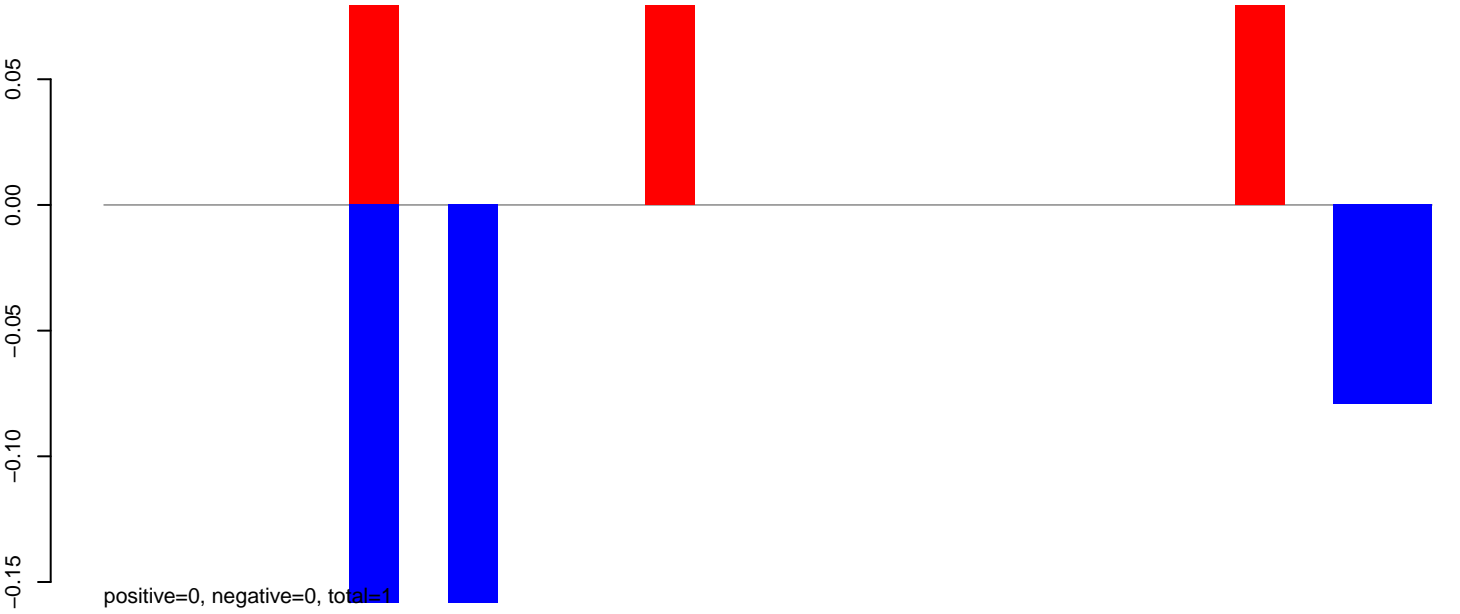


**AeAlbo\_C636HT\_cells.rep**

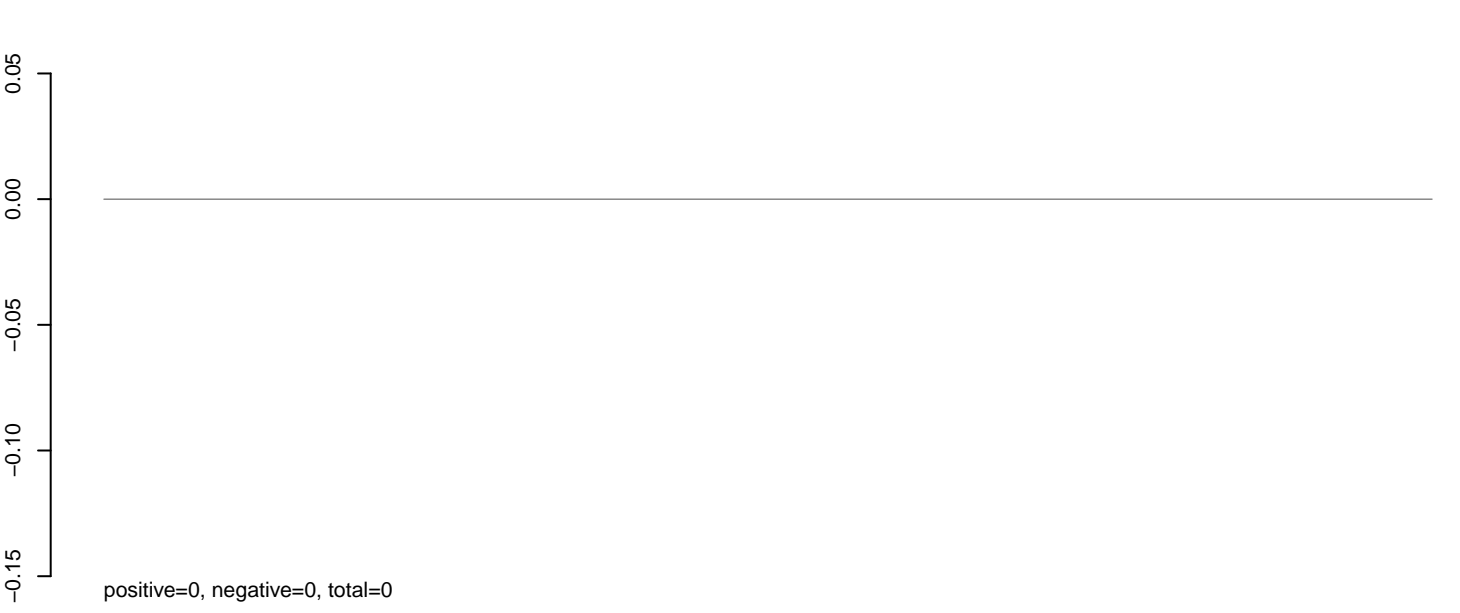


0 200 400 600 800

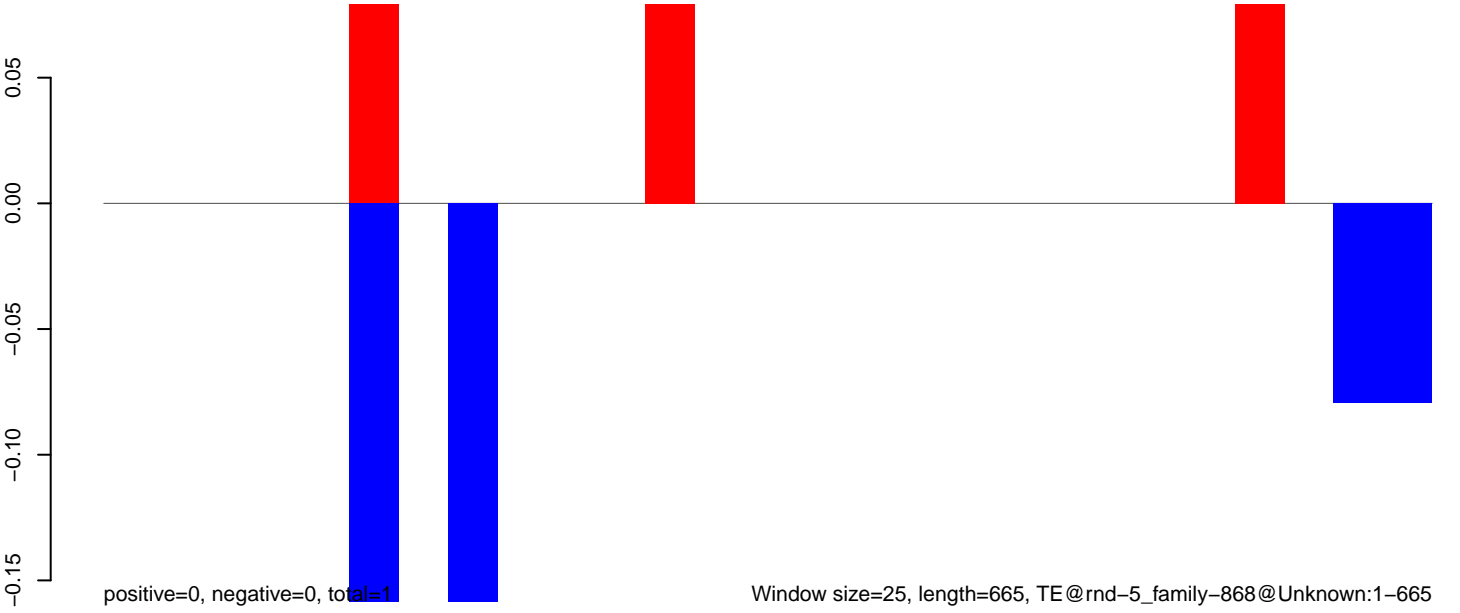
**AeAlbo\_C636HT\_cells.18\_23.rep**



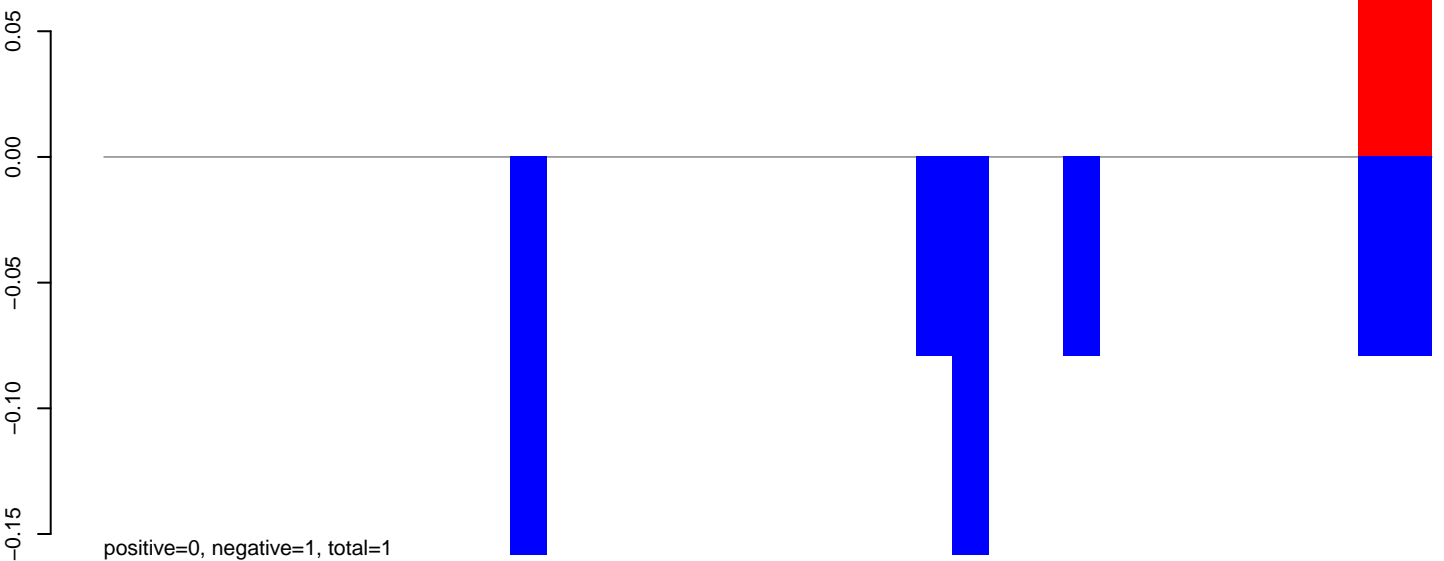
**AeAlbo\_C636HT\_cells.24\_35.rep**



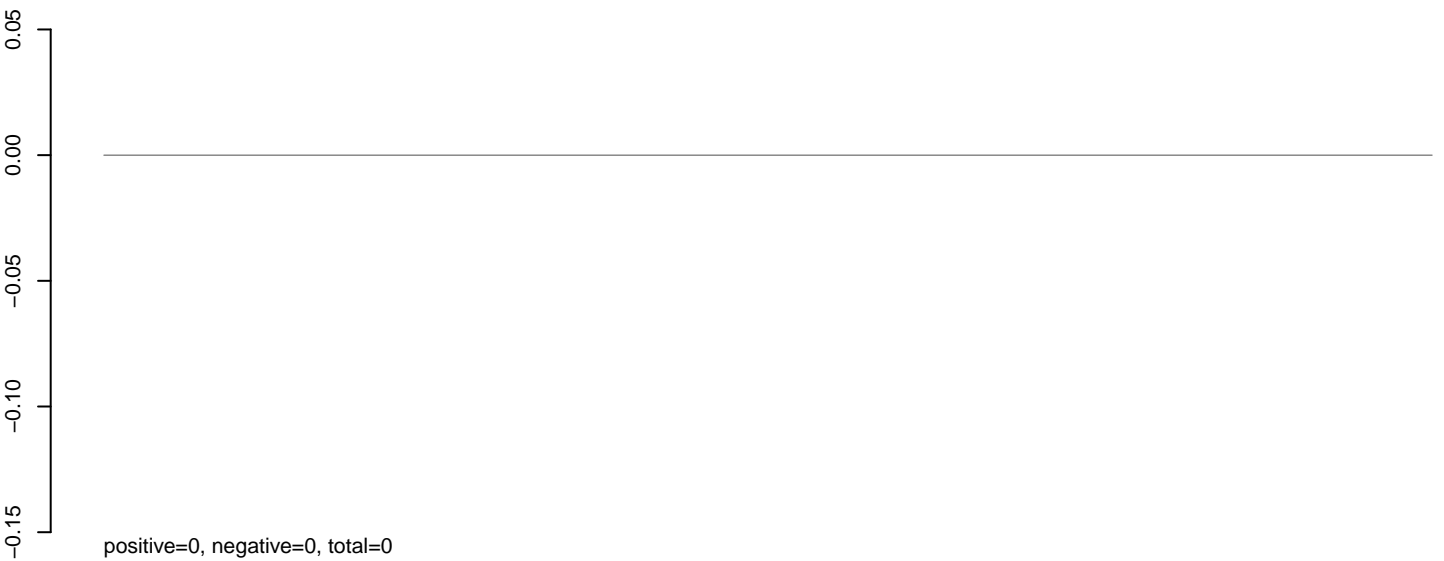
**AeAlbo\_C636HT\_cells.rep**



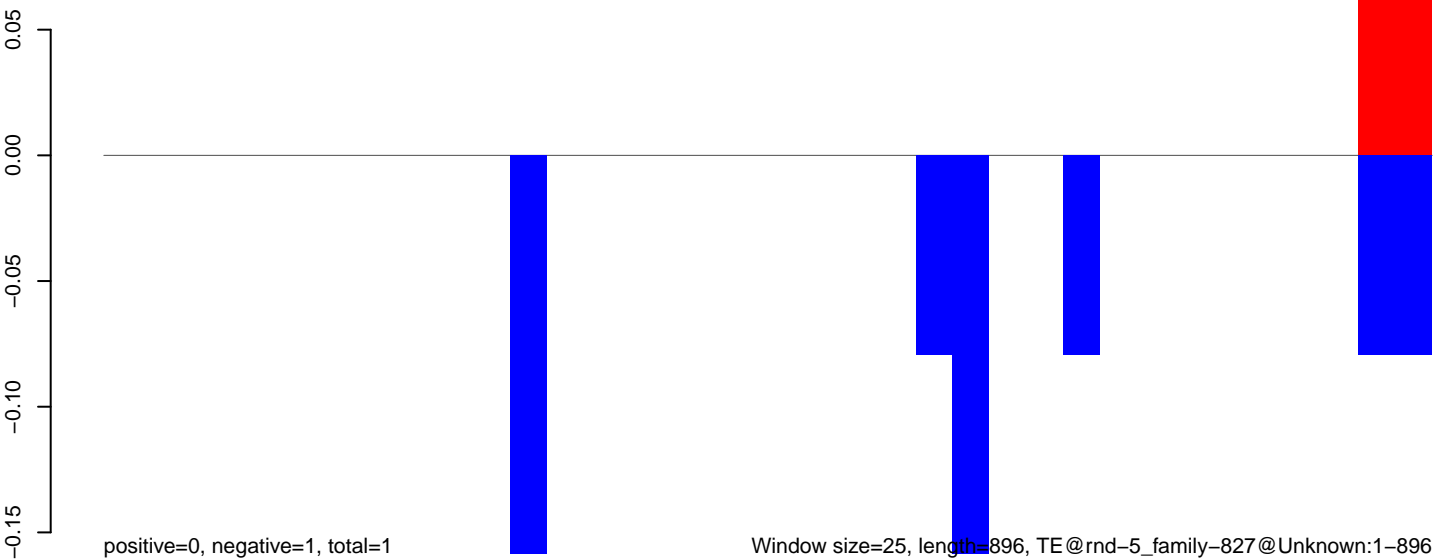
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

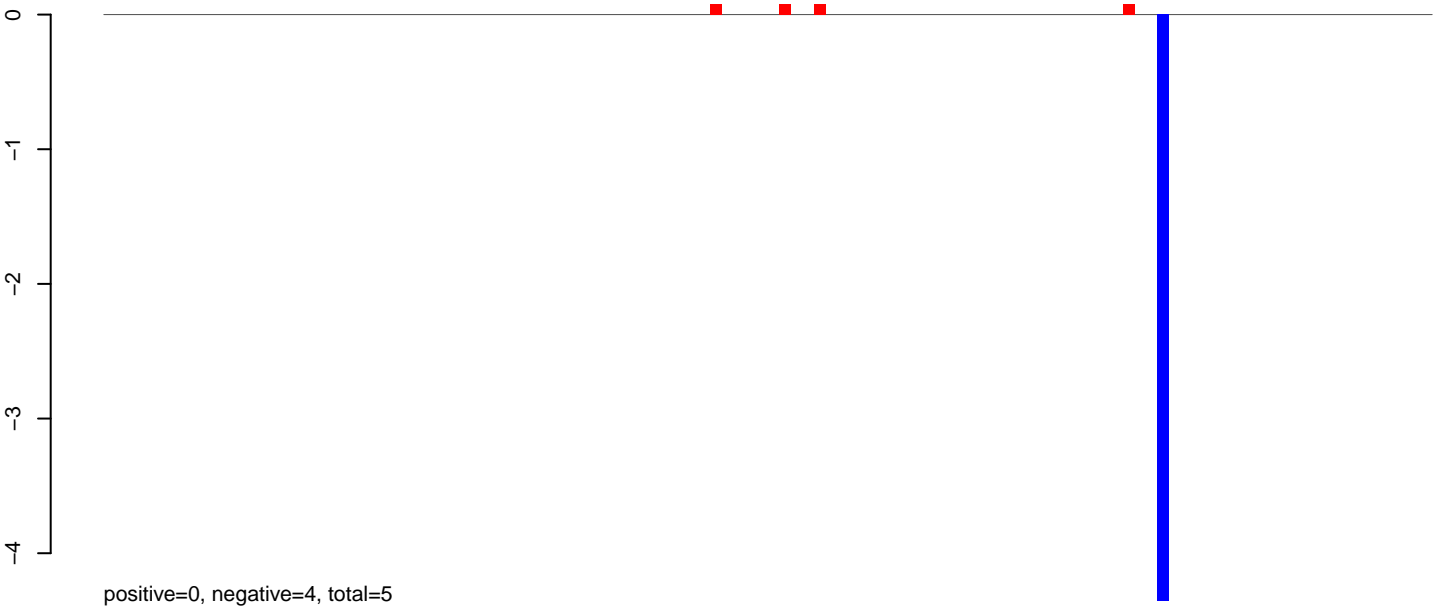


AeAlbo\_C636HT\_cells.rep

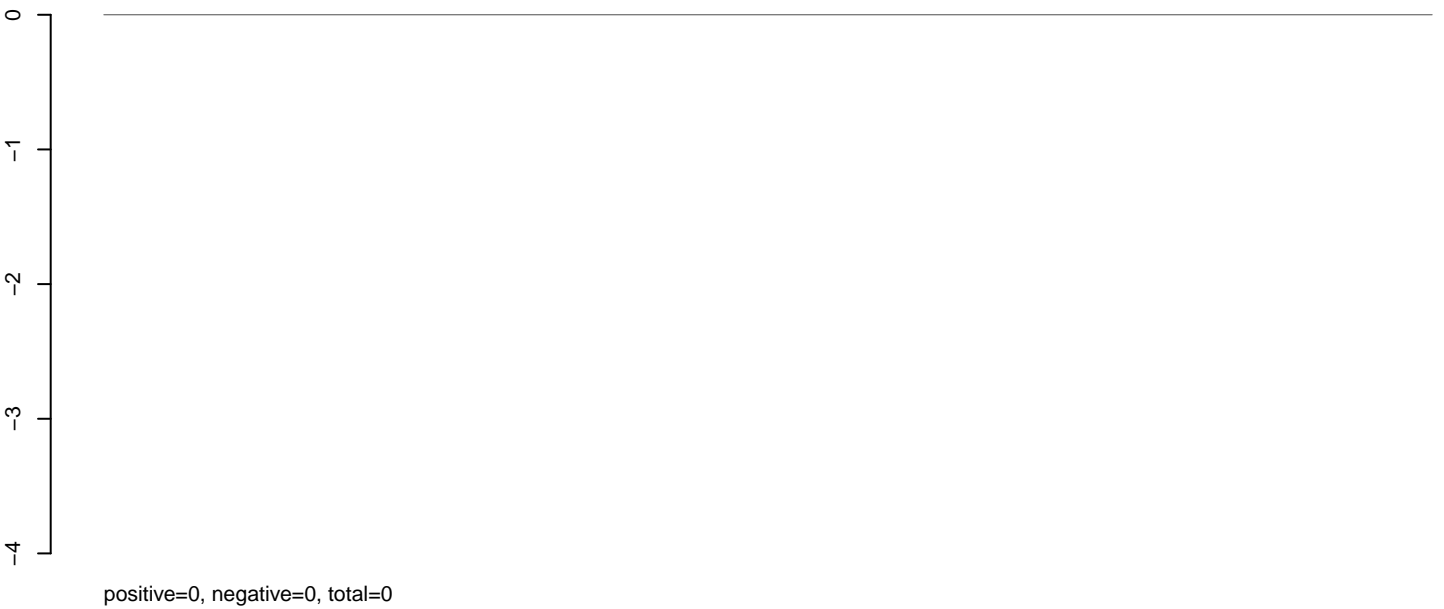


0 200 400 600 800

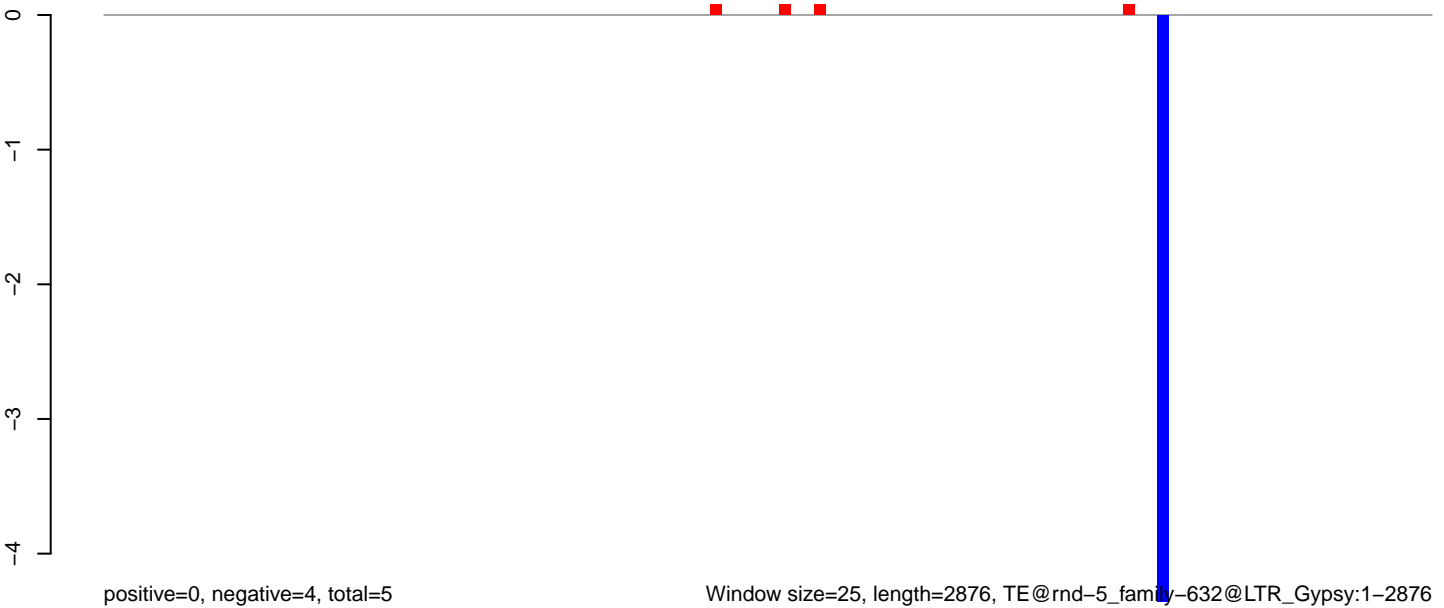
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

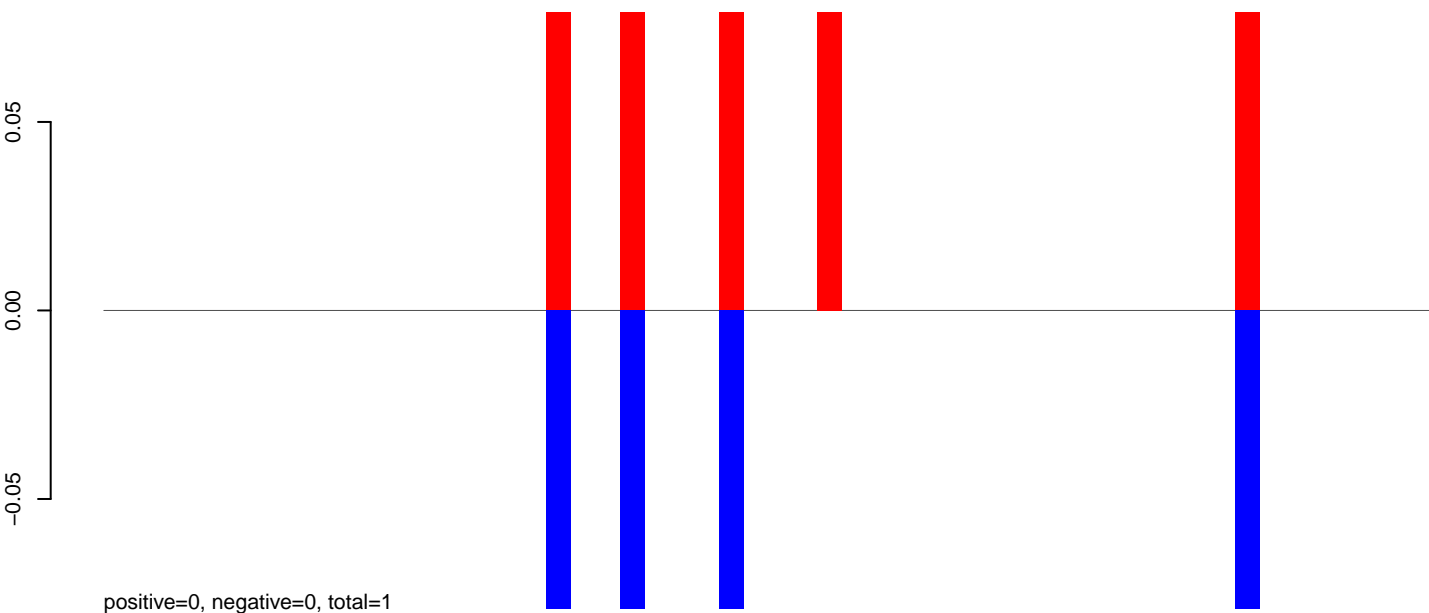


**AeAlbo\_C636HT\_cells.rep**

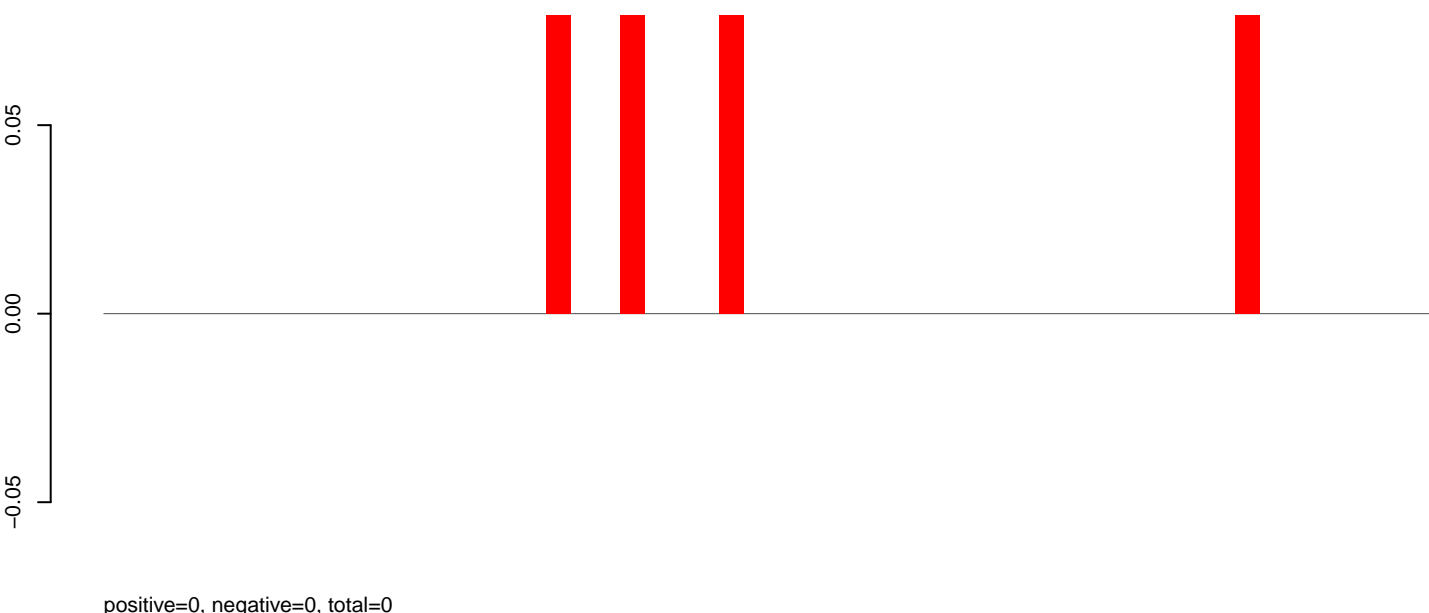




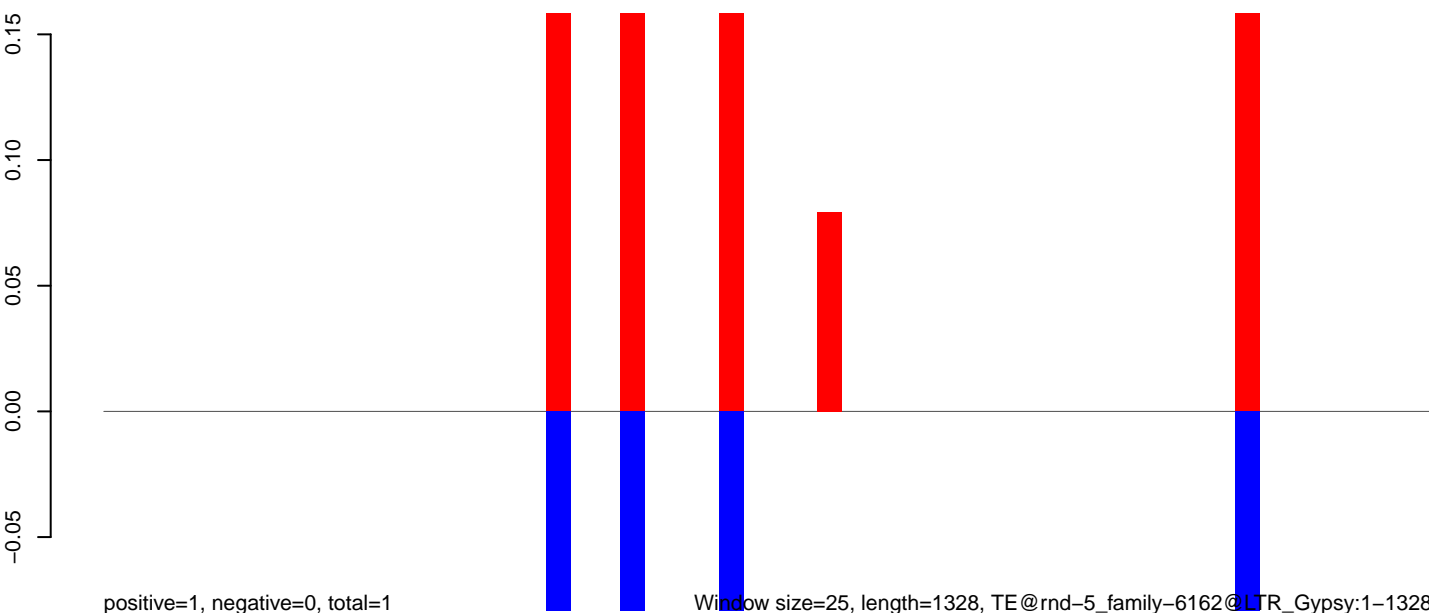
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



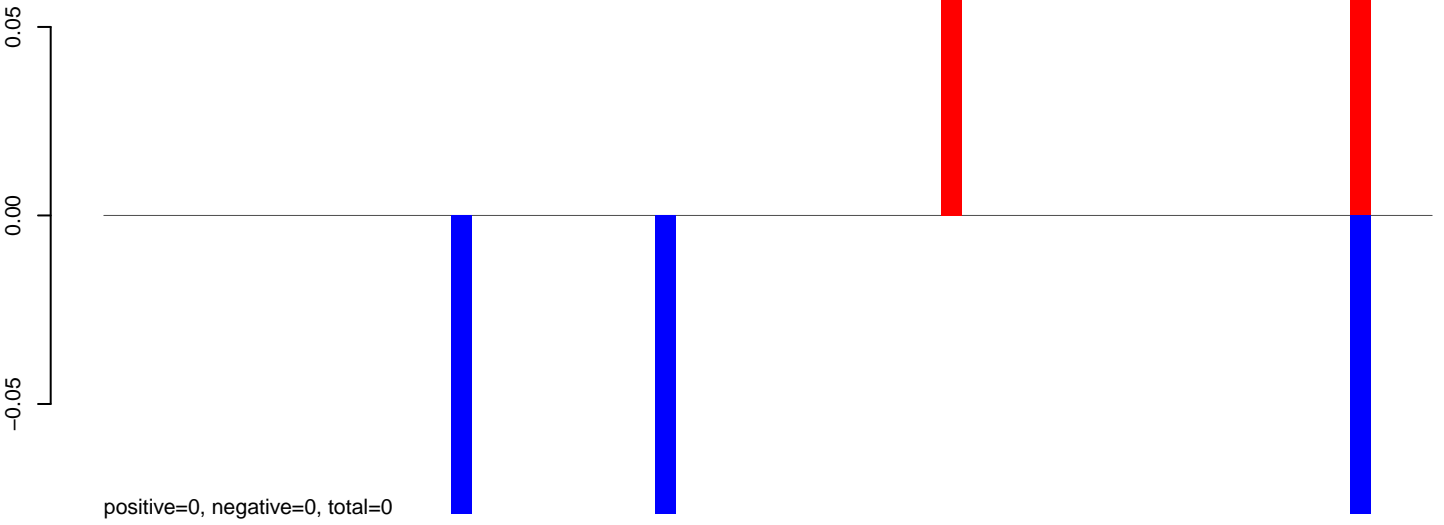
**AeAlbo\_C636HT\_cells.rep**



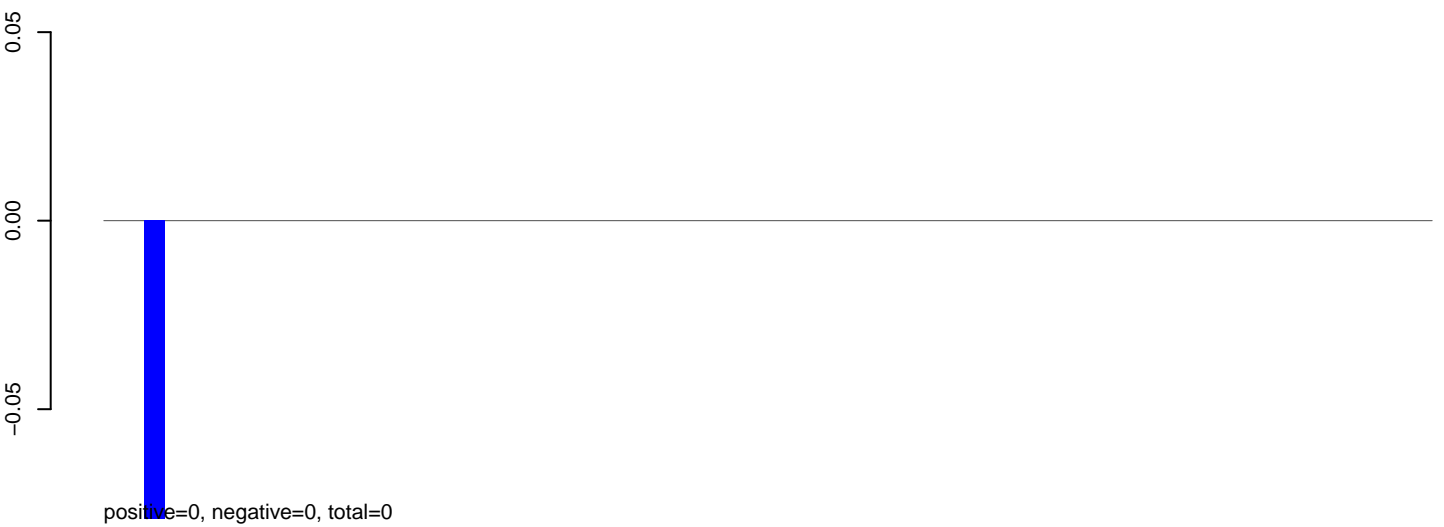
Window size=25, length=1328, TE@rnd-5\_family-6162@LTR\_Gypsy:1-1328

0 200 400 600 800 1000 1200 1400

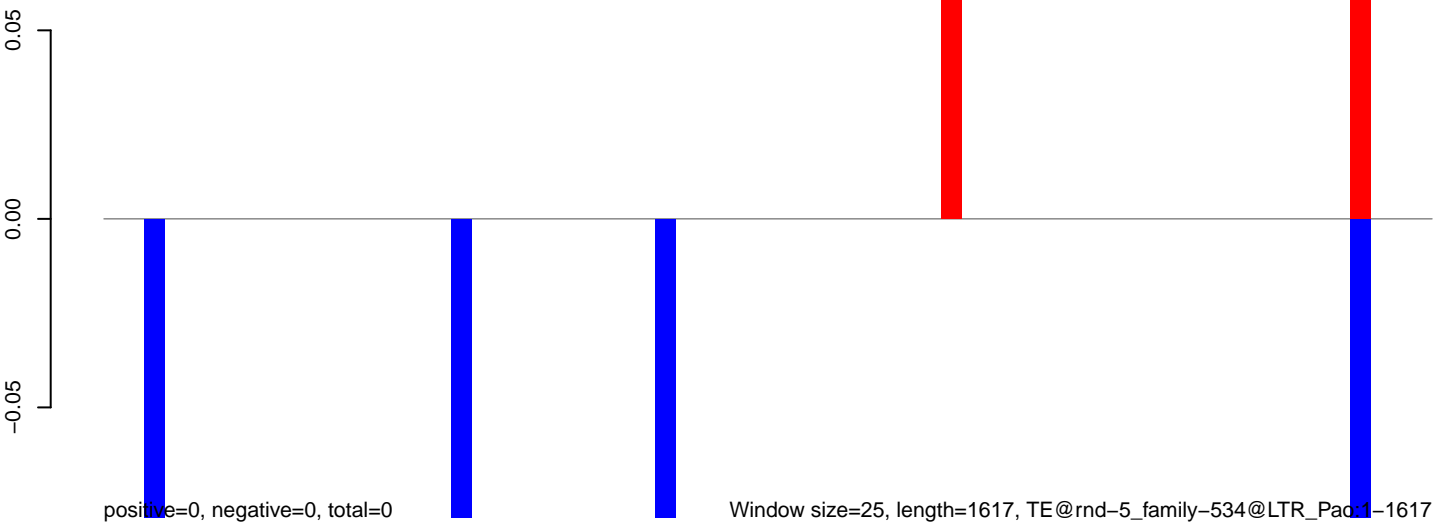
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



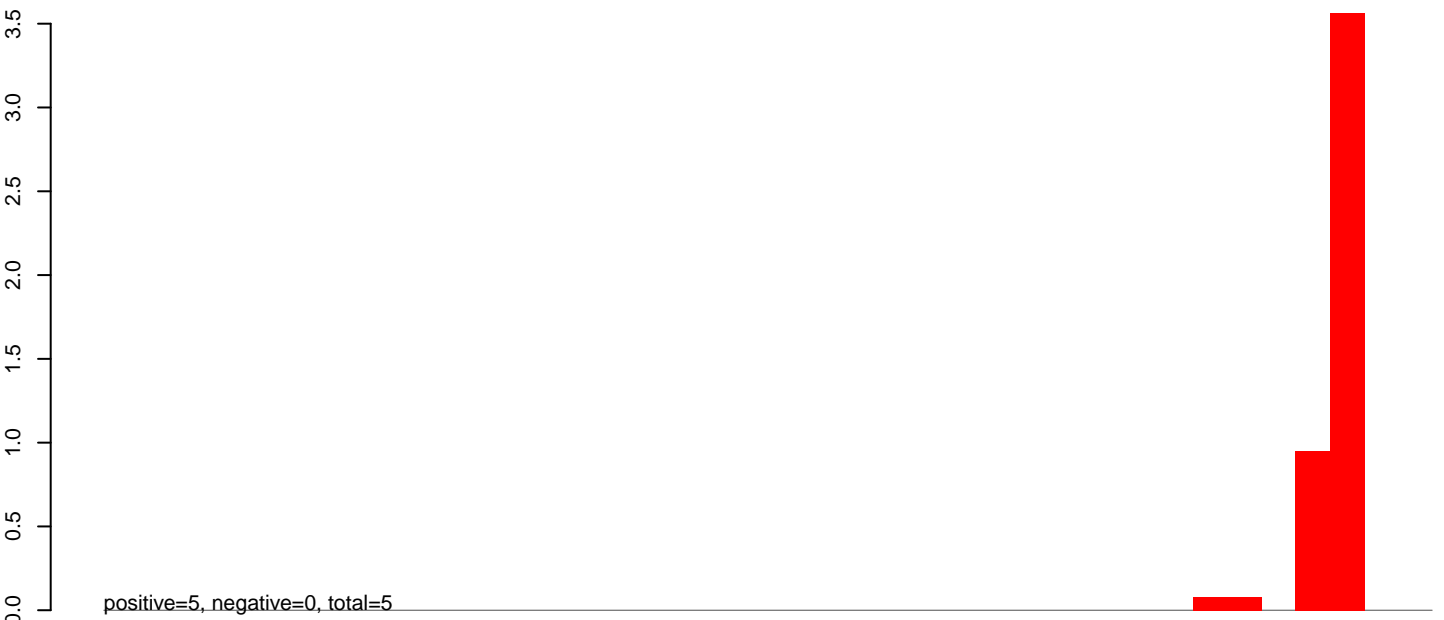
AeAlbo\_C636HT\_cells.rep



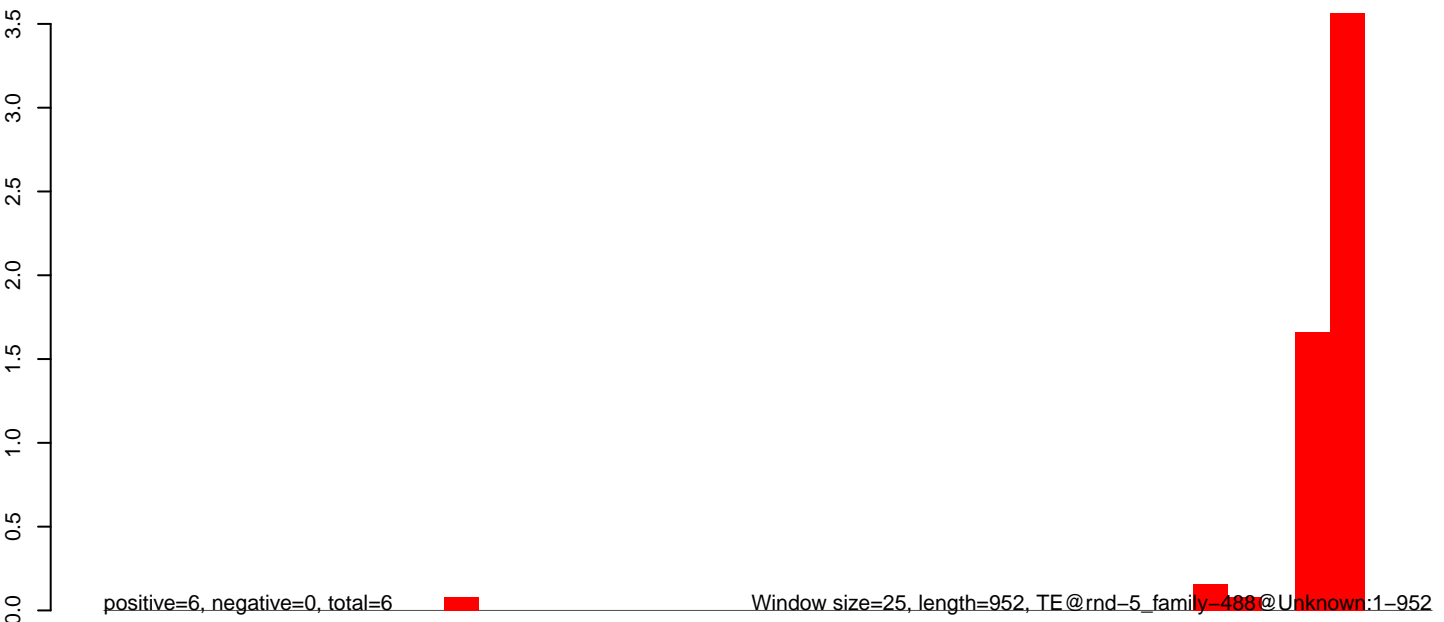
AeAlbo\_C636HT\_cells.18\_23.rep



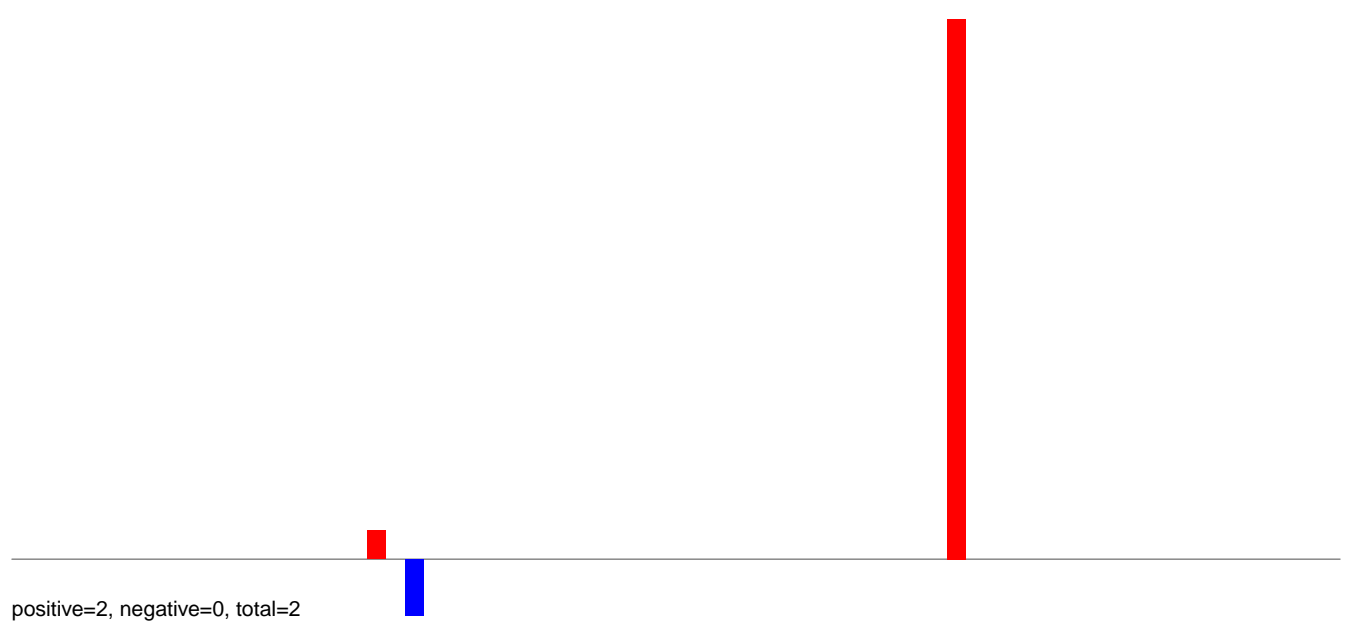
AeAlbo\_C636HT\_cells.24\_35.rep



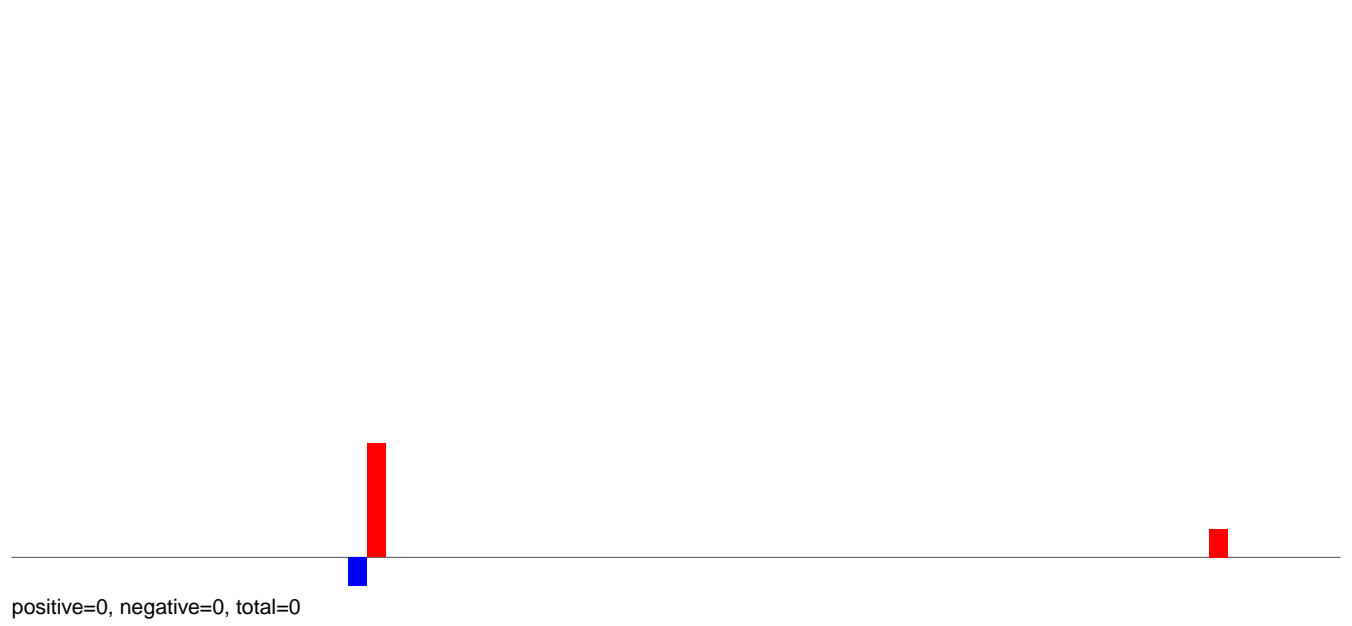
AeAlbo\_C636HT\_cells.rep



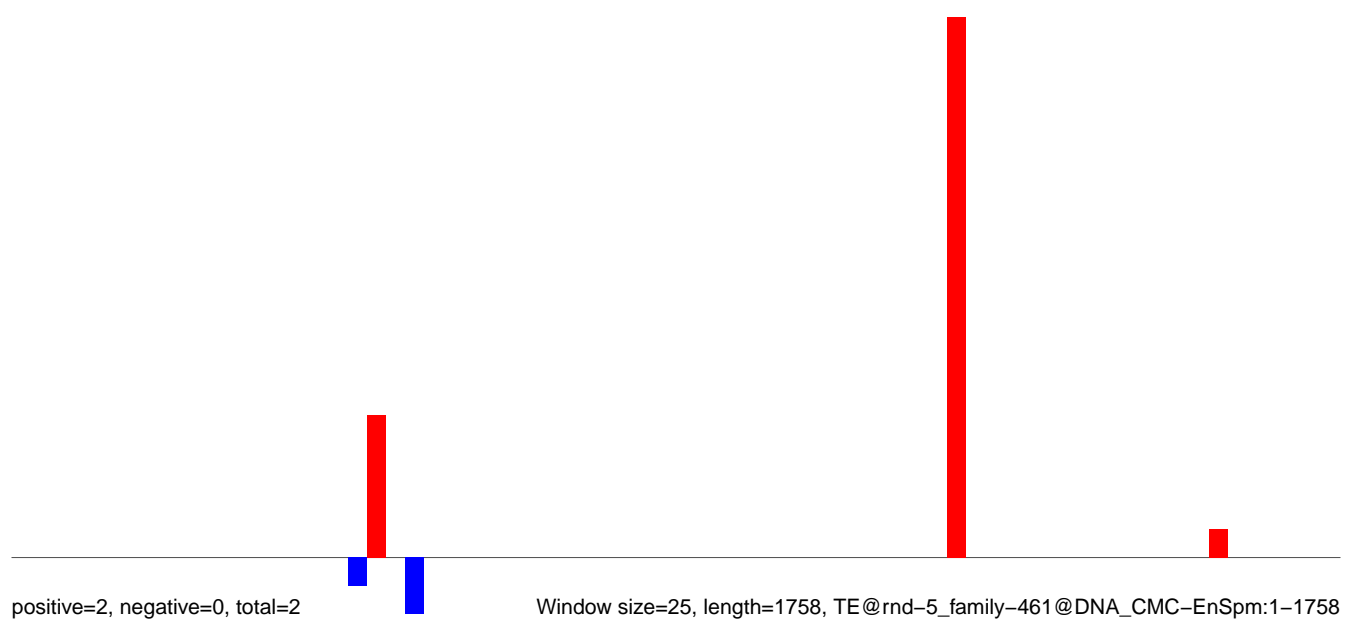
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



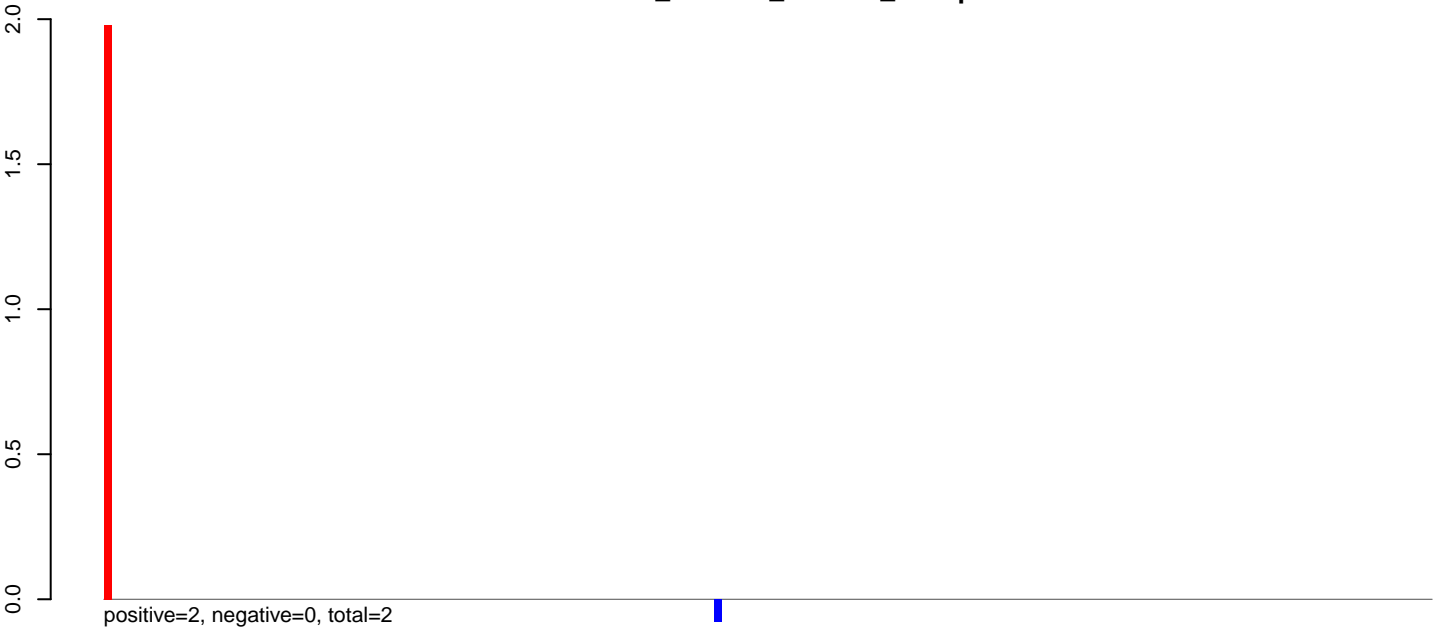
Window size=25, length=1758, TE@rnd-5\_family-461@DNA\_CMC-EnSpm:1-1758

0 500 1000 1500

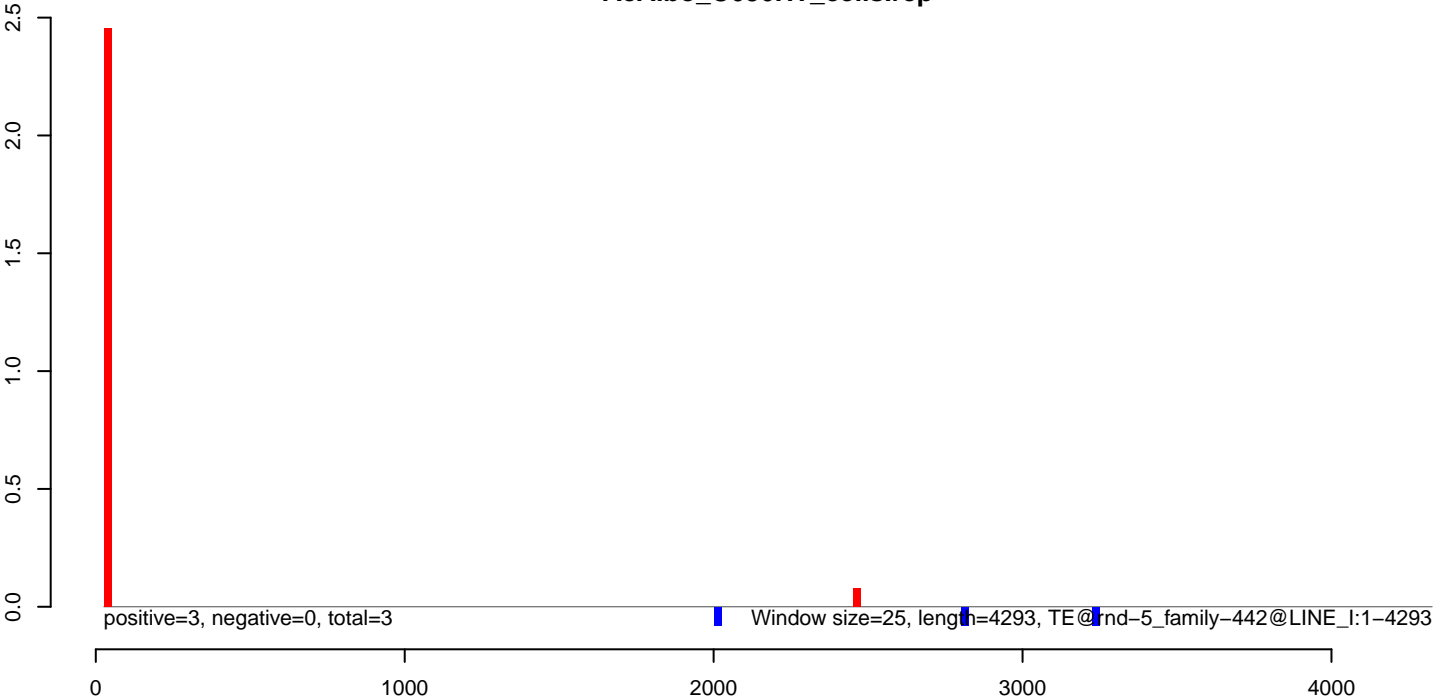
AeAlbo\_C636HT\_cells.18\_23.rep



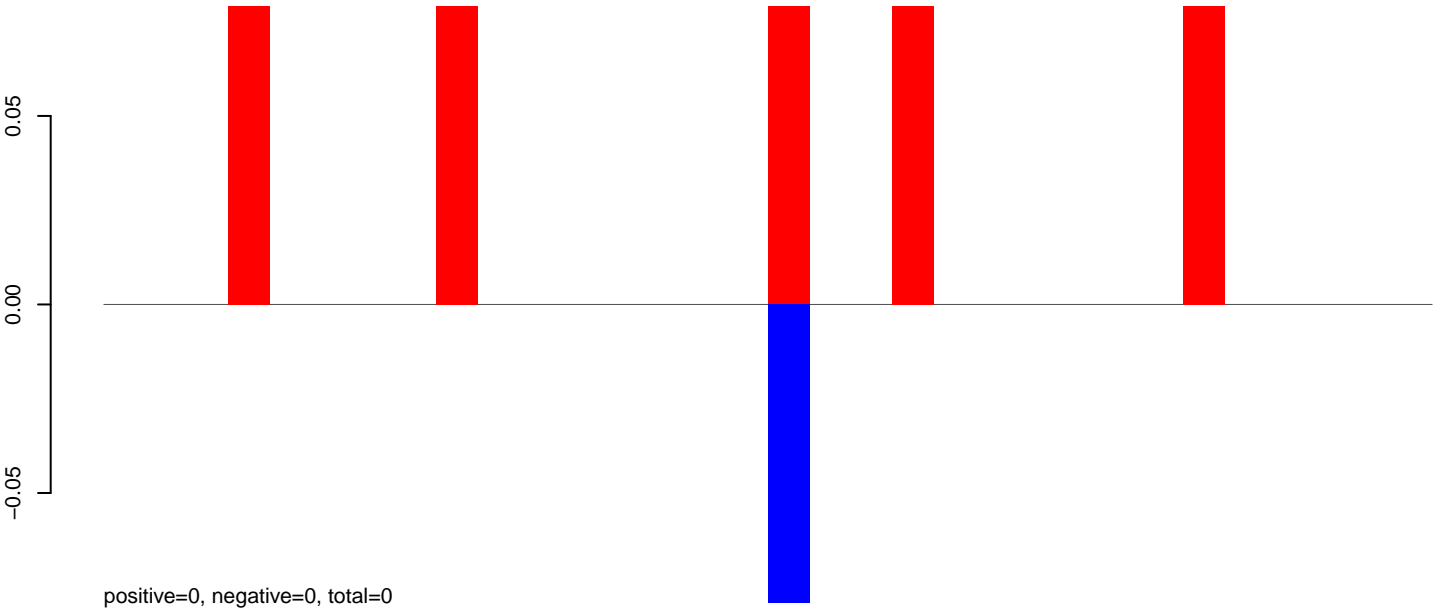
AeAlbo\_C636HT\_cells.24\_35.rep



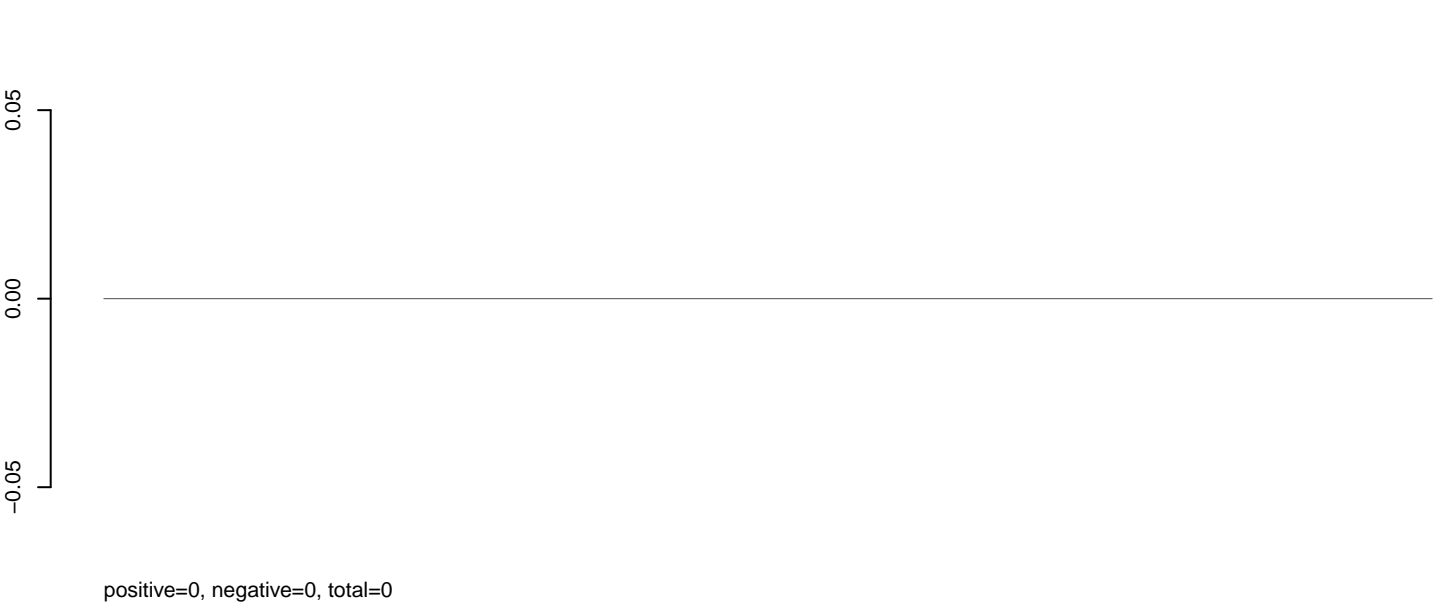
AeAlbo\_C636HT\_cells.rep



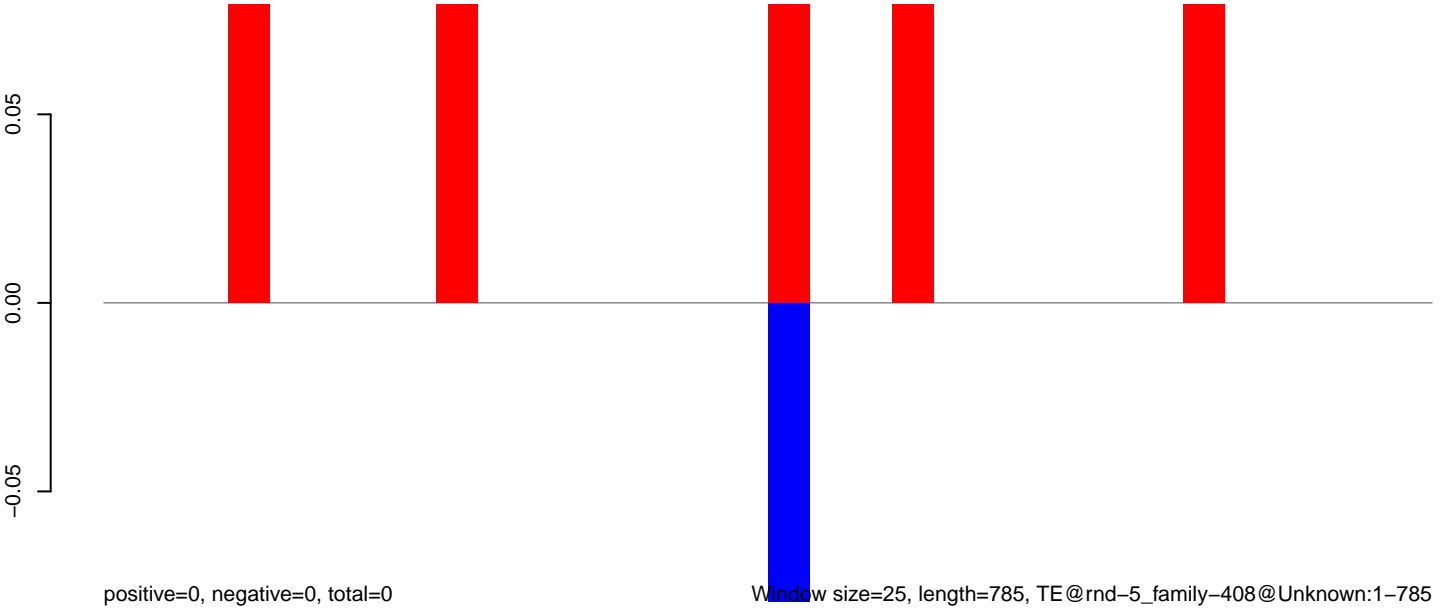
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



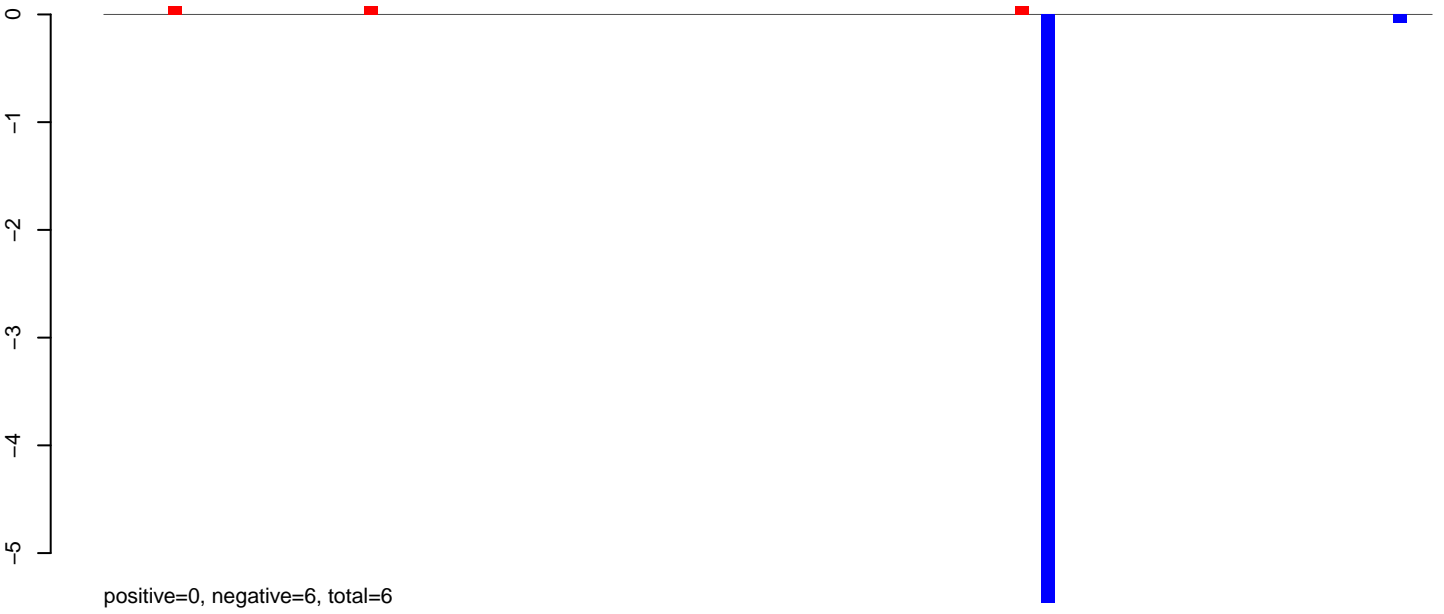
**AeAlbo\_C636HT\_cells.rep**



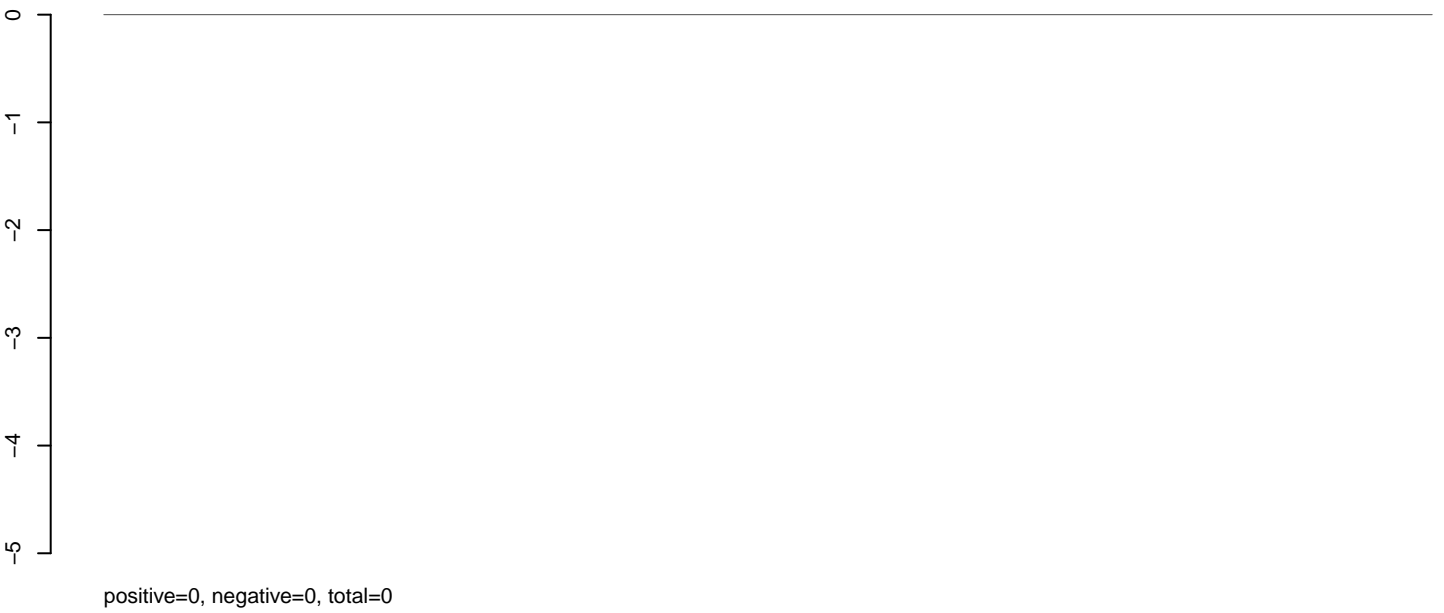
Window size=25, length=785, TE@rnd-5\_family-408@Unknown:1-785

0 200 400 600 800

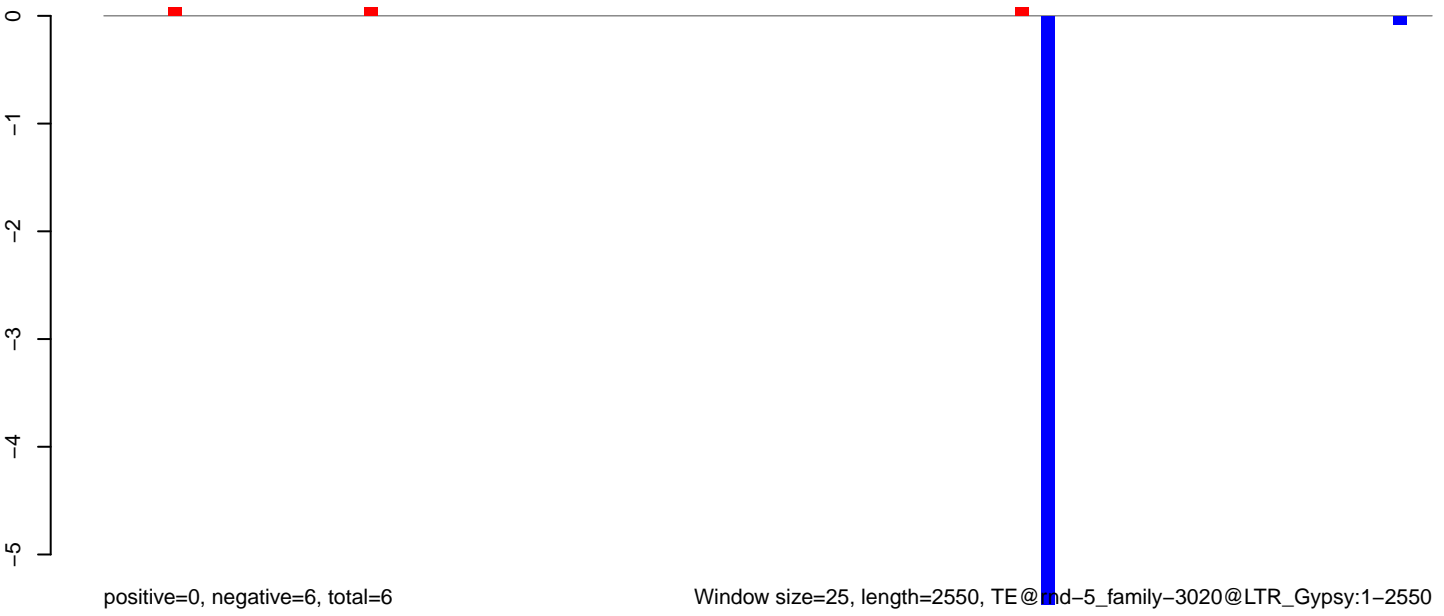
AeAlbo\_C636HT\_cells.18\_23.rep



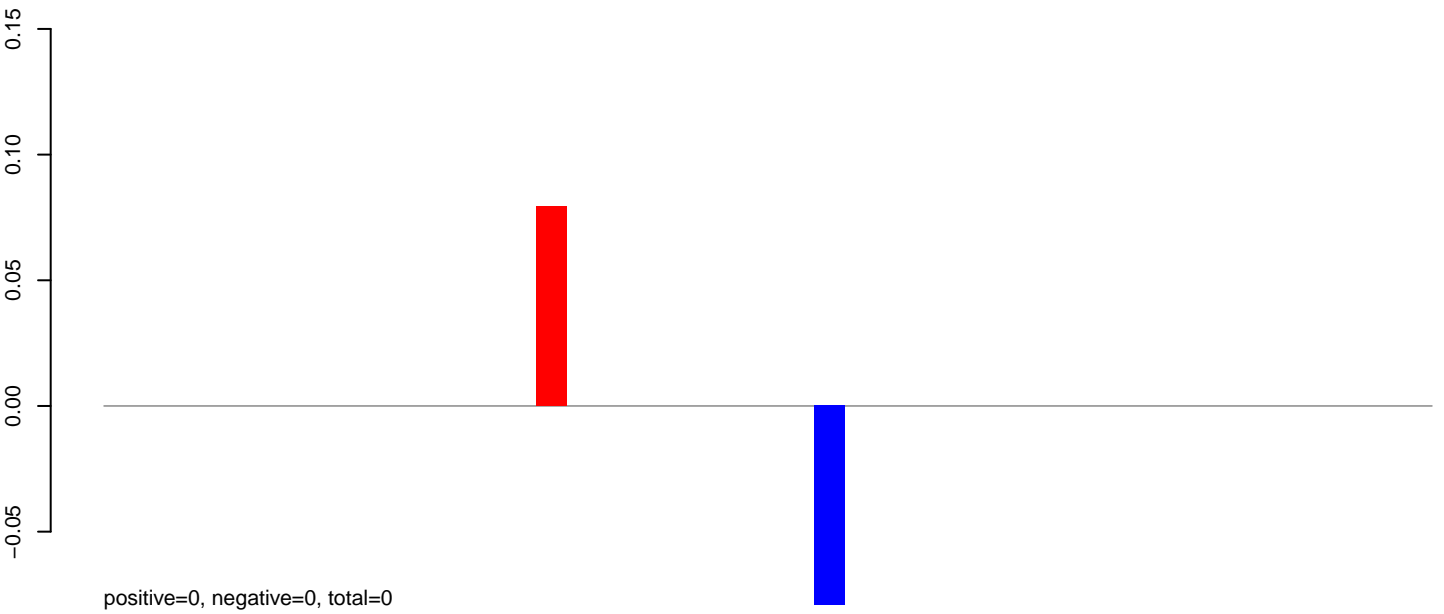
AeAlbo\_C636HT\_cells.24\_35.rep



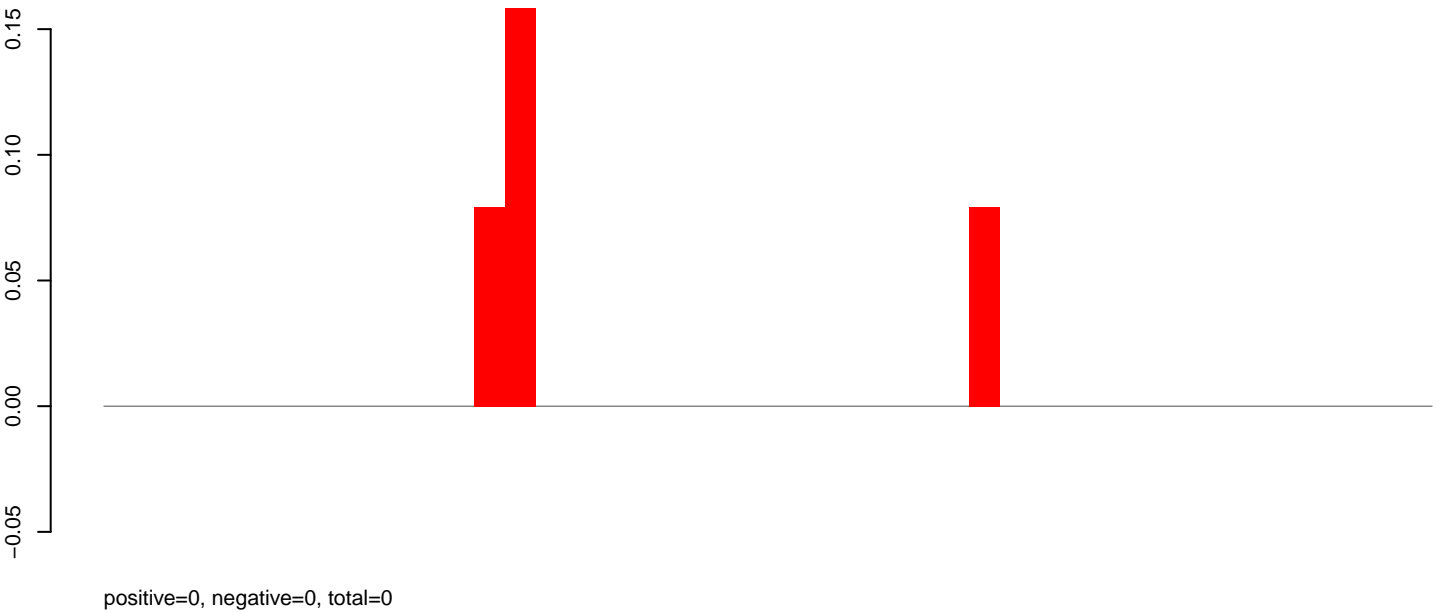
AeAlbo\_C636HT\_cells.rep



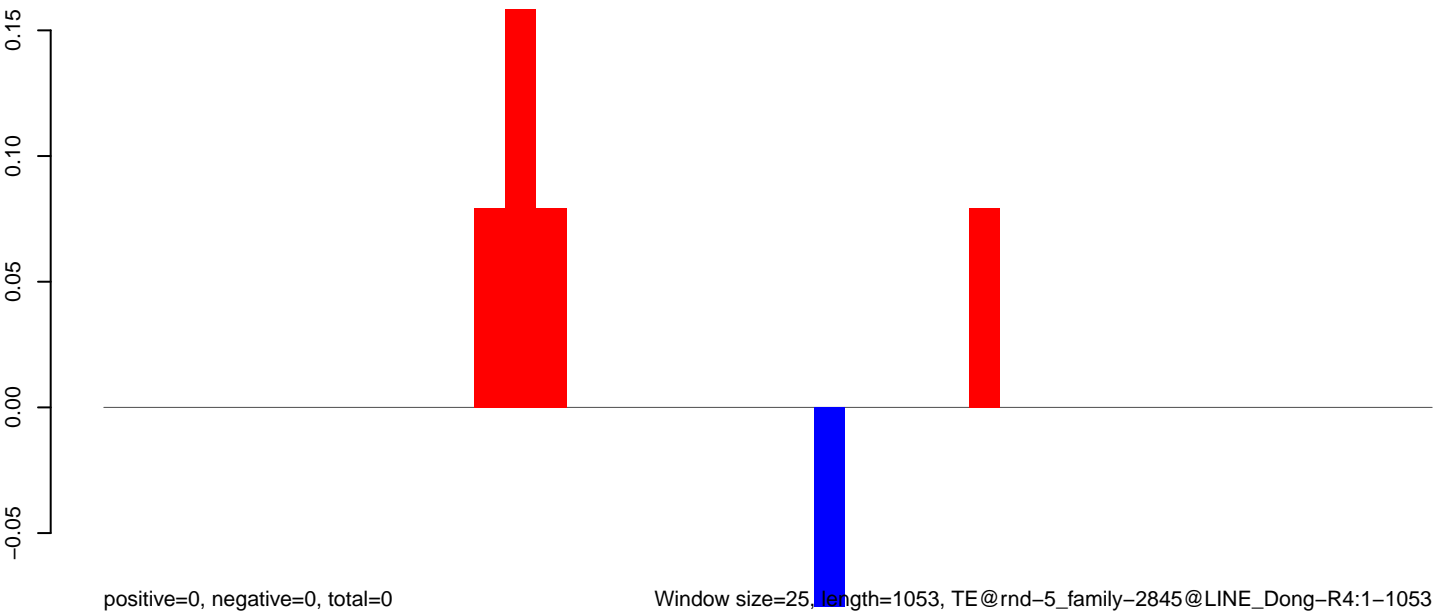
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

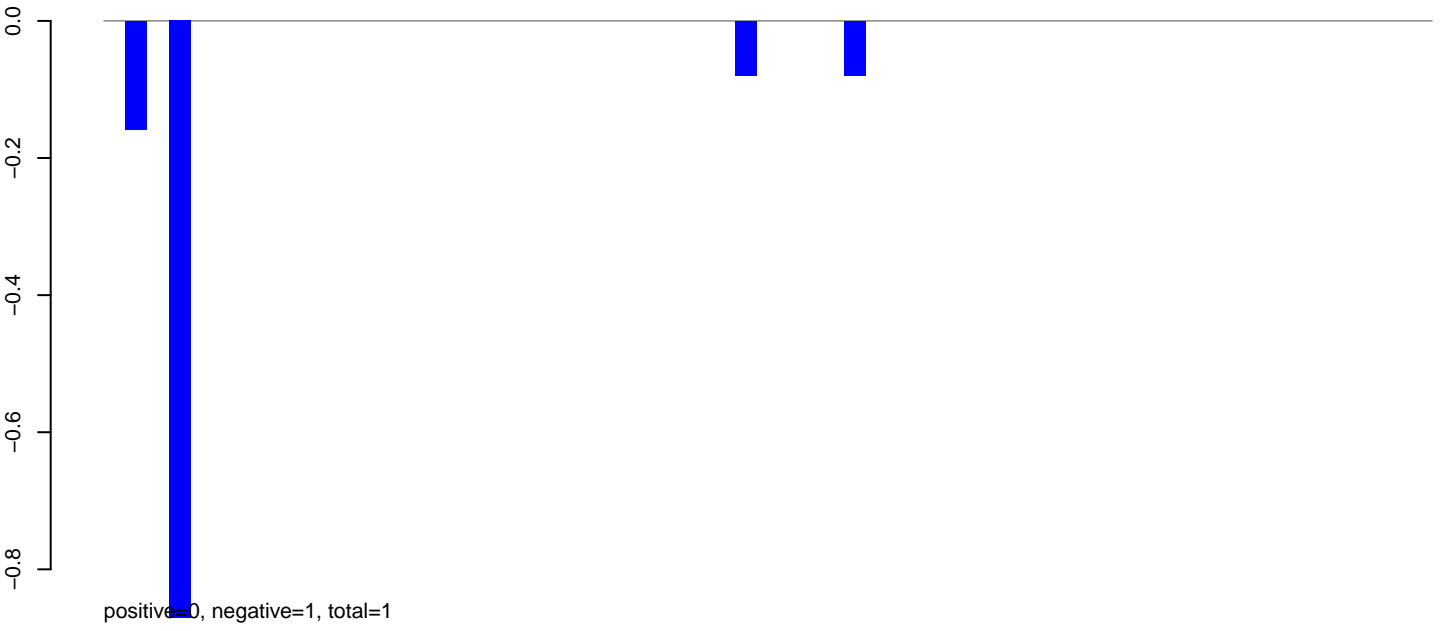


Window size=25, length=1053, TE@rnd-5\_family-2845@LINE\_Dong-R4:1-1053

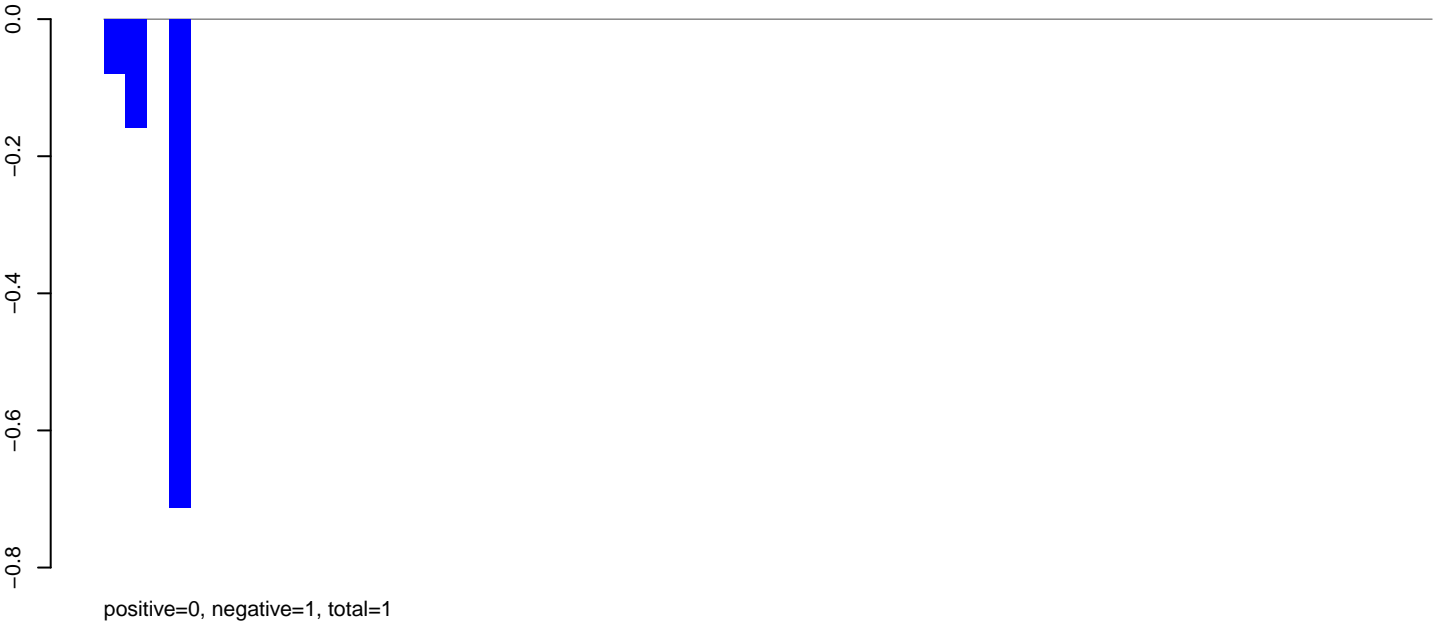
0 200 400 600 800 1000



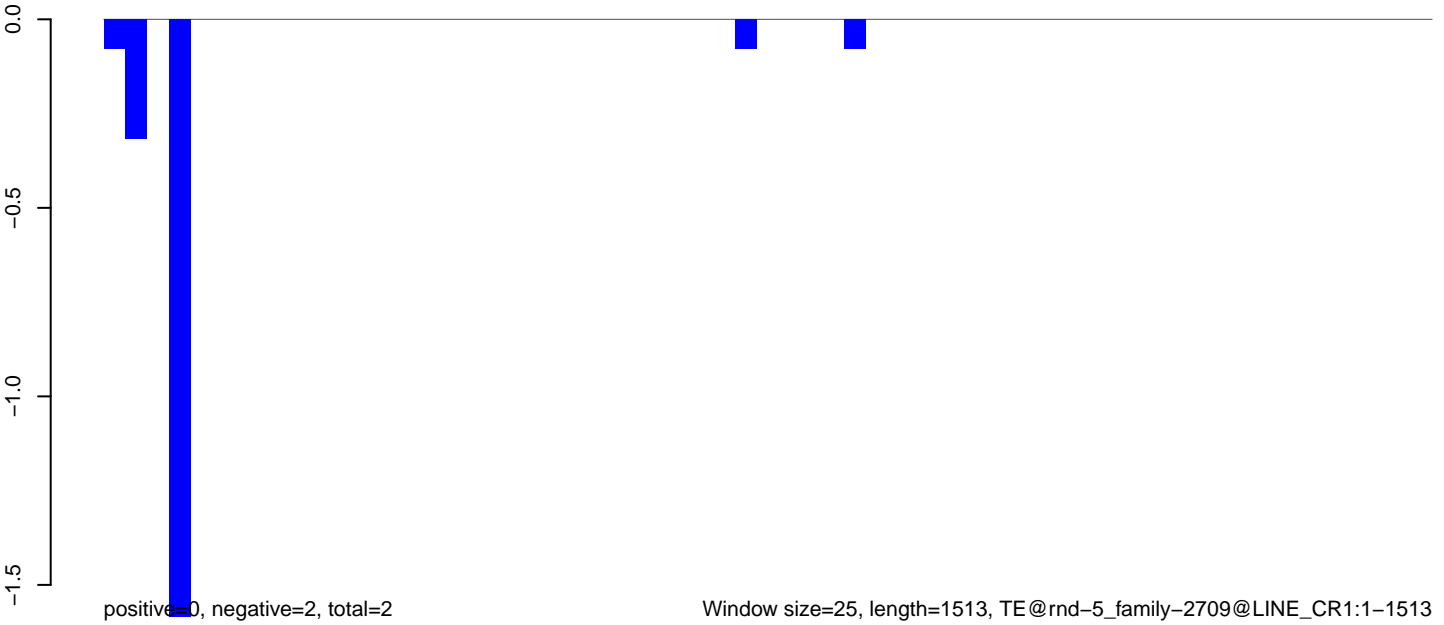
AeAlbo\_C636HT\_cells.18\_23.rep



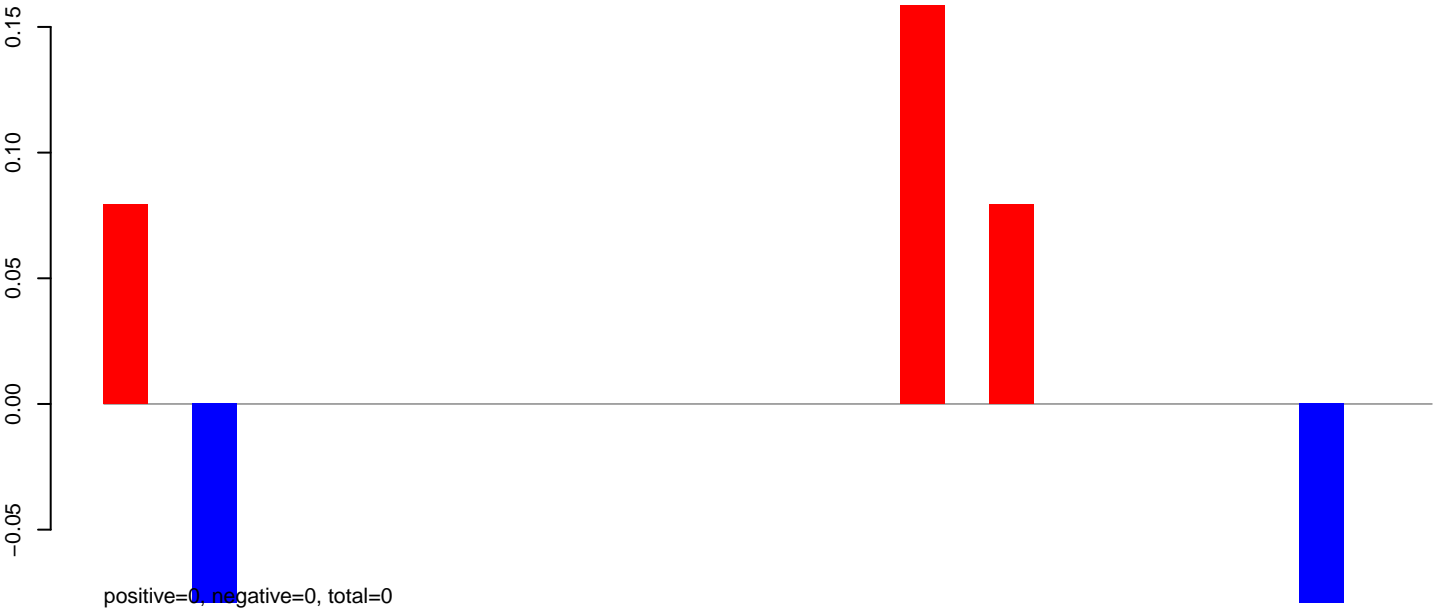
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



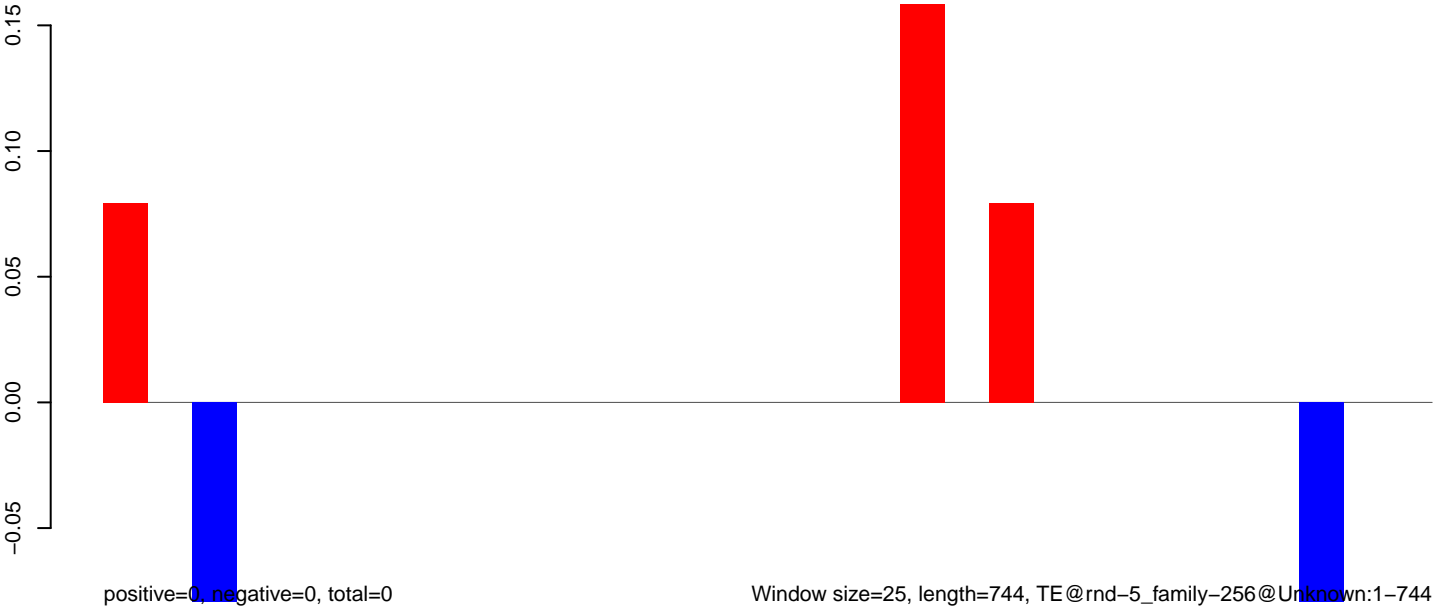
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

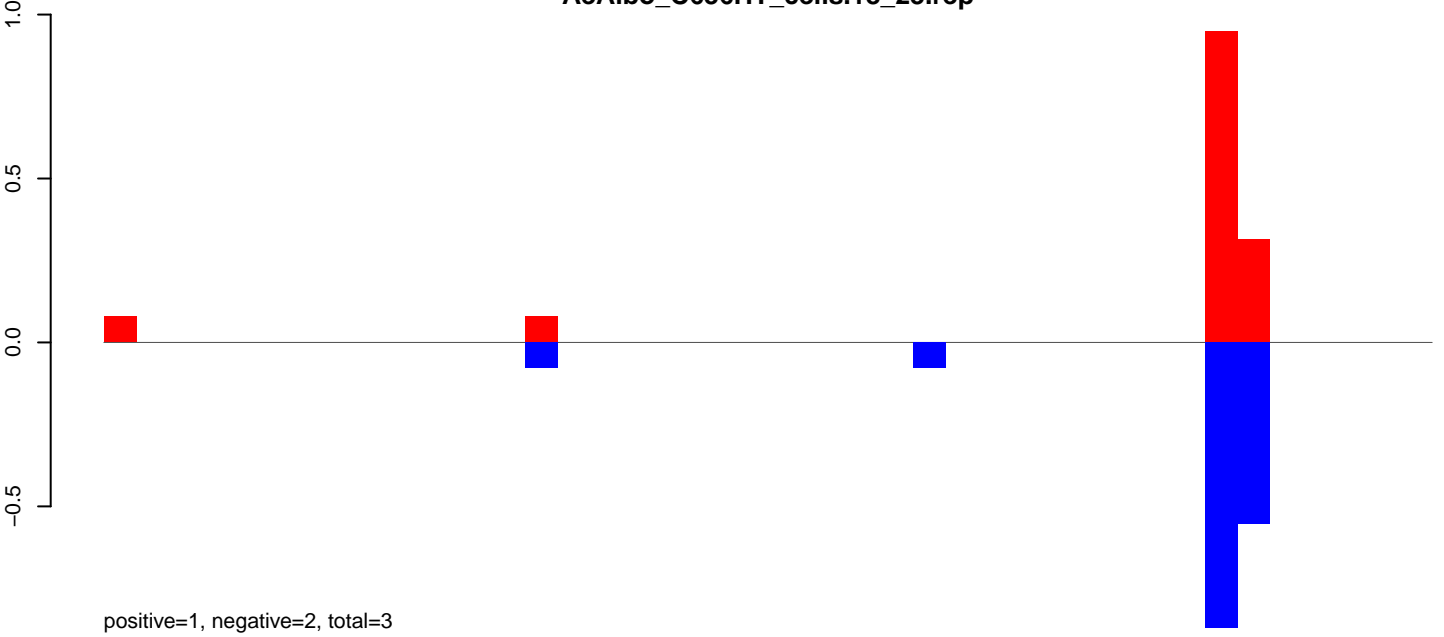


**AeAlbo\_C636HT\_cells.rep**

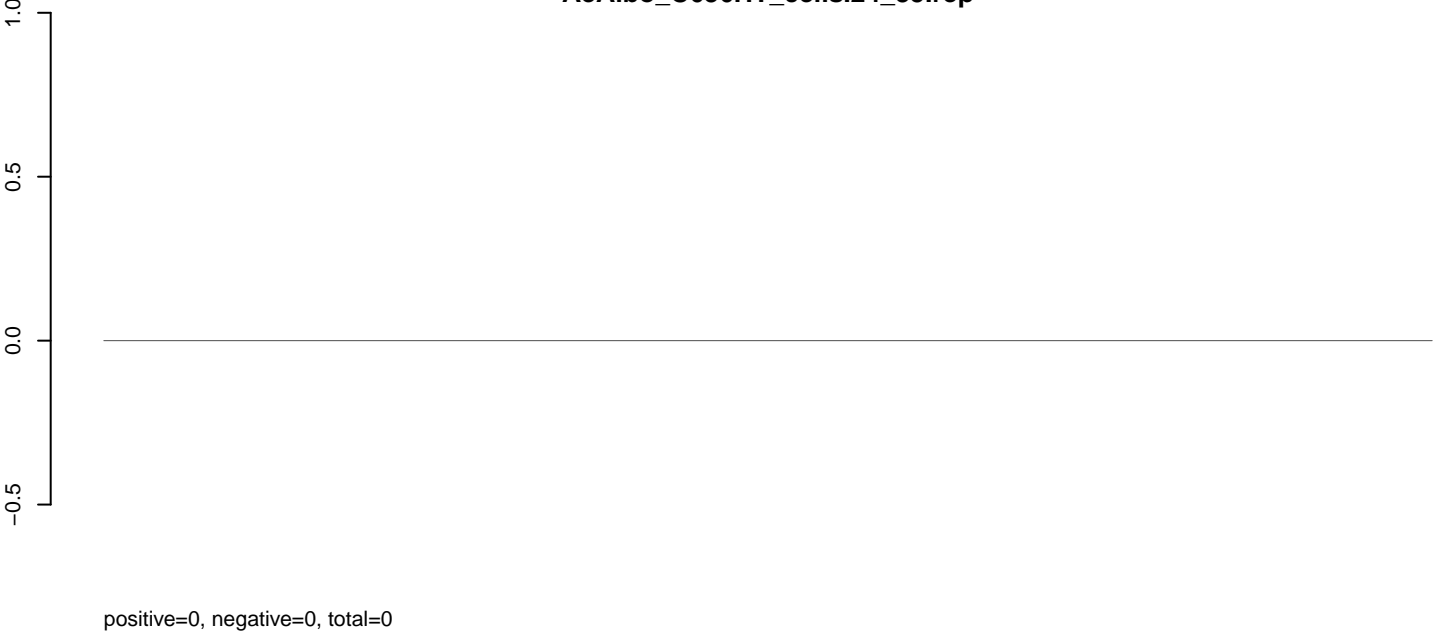


Window size=25, length=744, TE@rnd-5\_family-256@Unknown:1-744

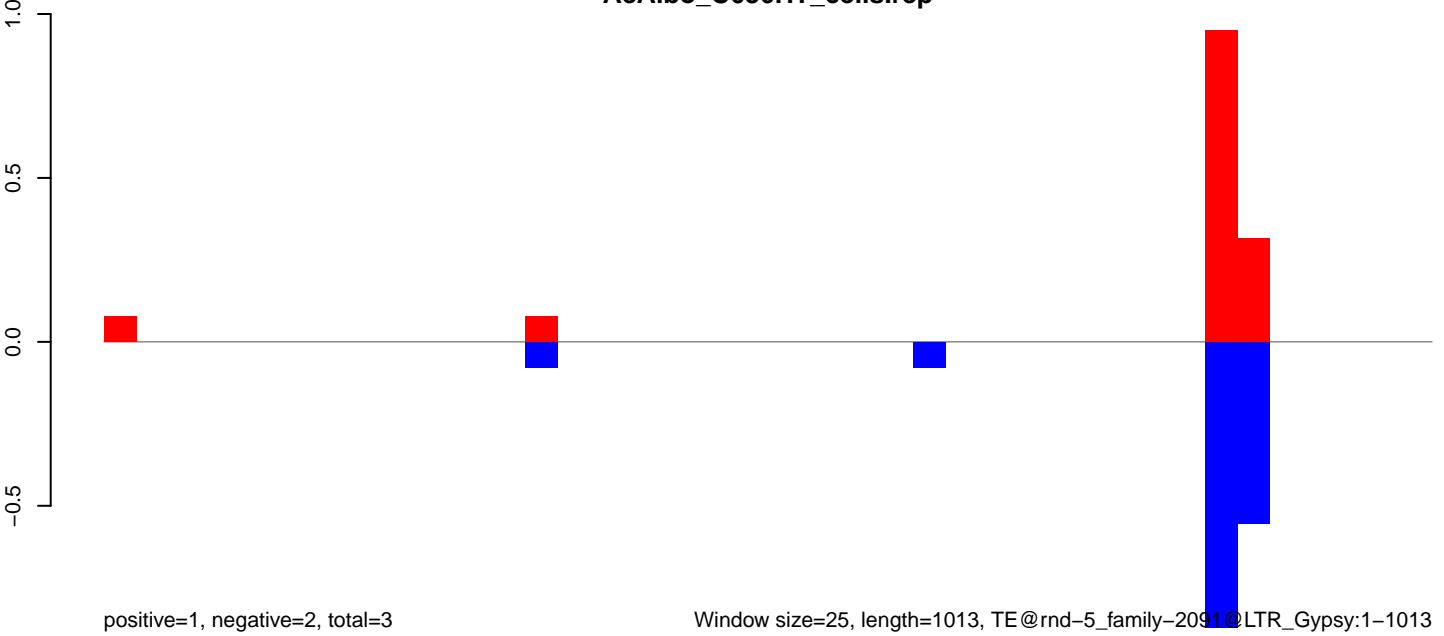
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

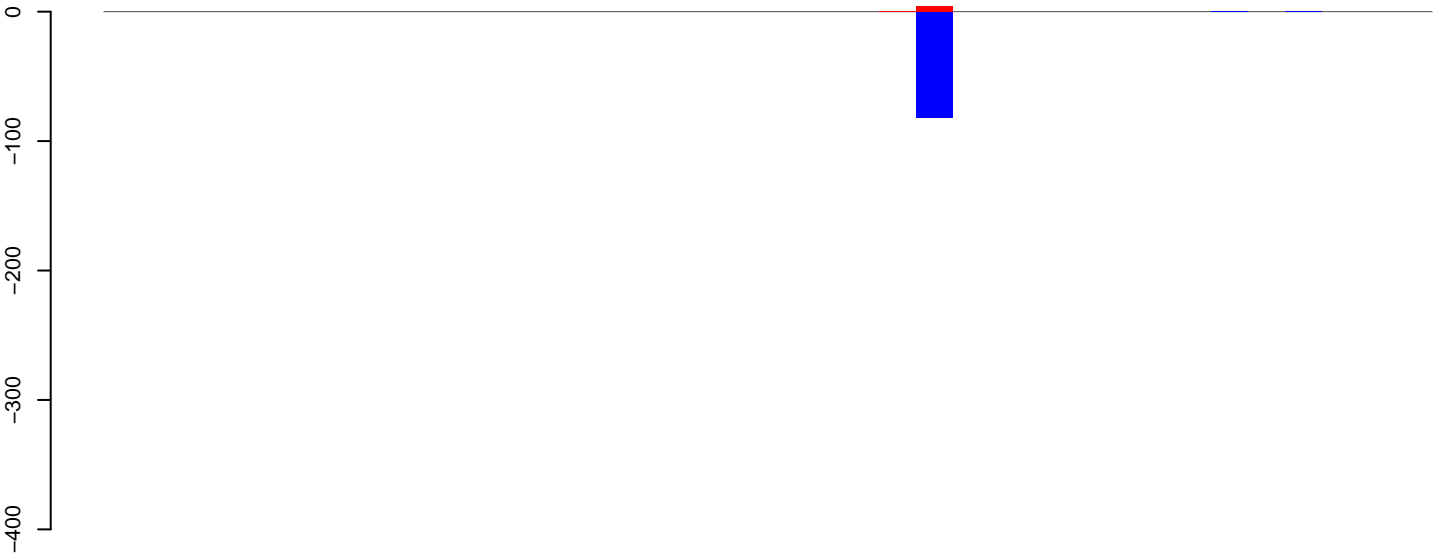


**AeAlbo\_C636HT\_cells.rep**



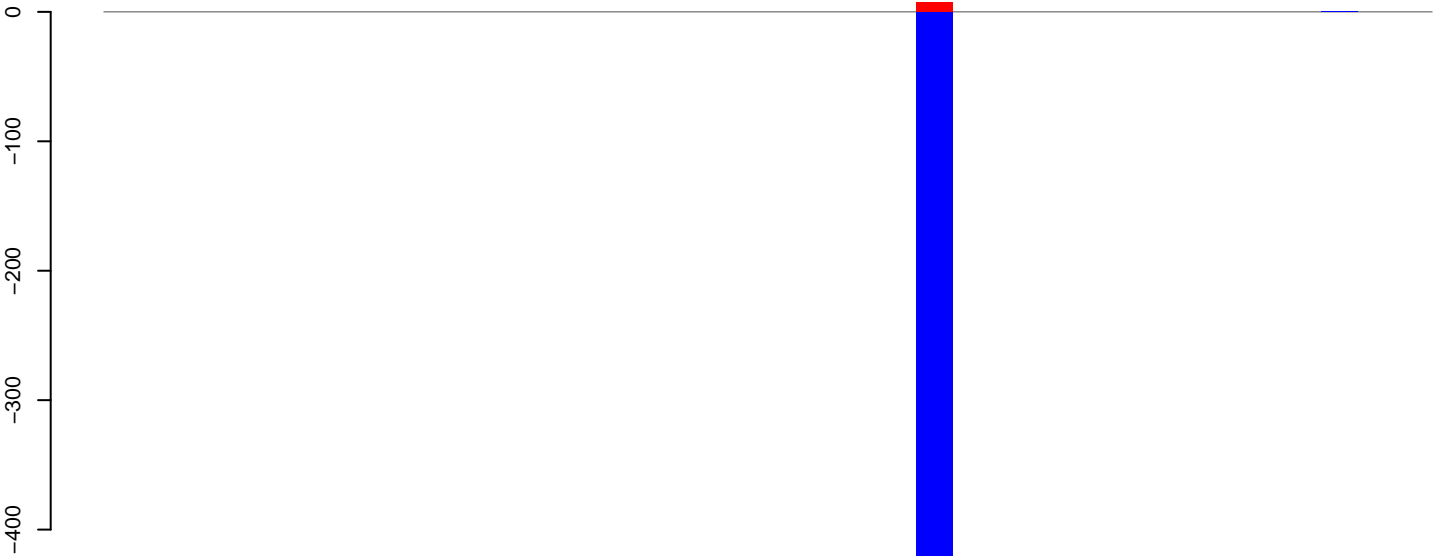
Window size=25, length=1013, TE@rnd-5\_family-2091@LTR\_Gypsy:1-1013

AeAlbo\_C636HT\_cells.18\_23.rep



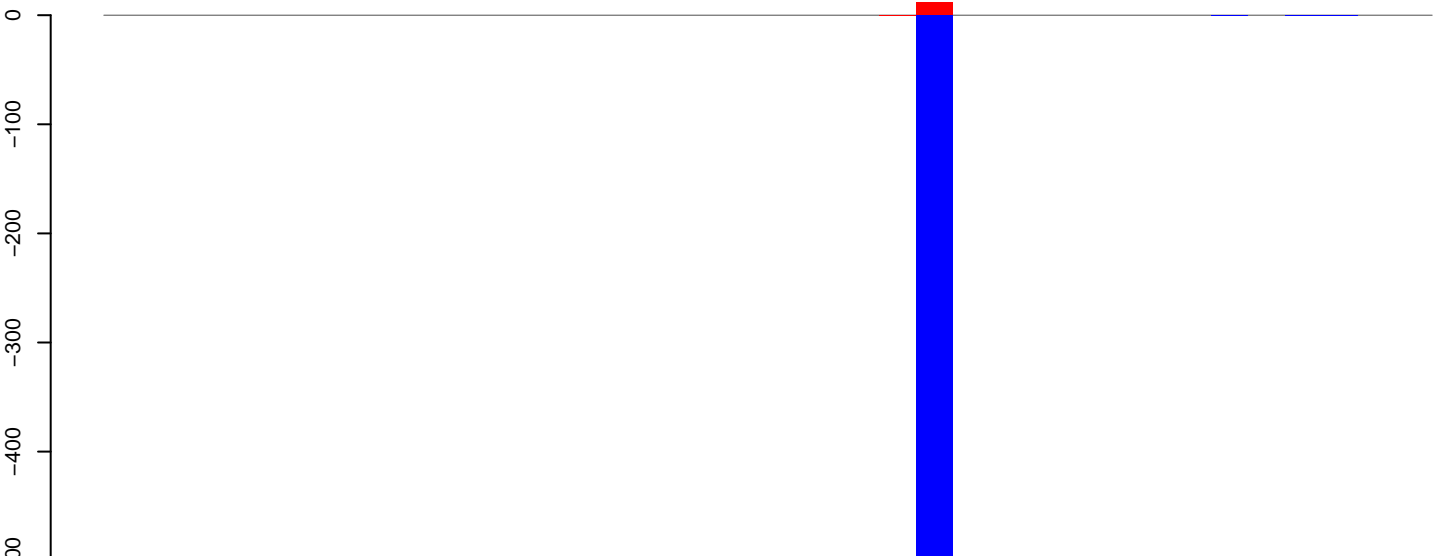
positive=4, negative=82, total=86

AeAlbo\_C636HT\_cells.24\_35.rep



positive=8, negative=454, total=461

AeAlbo\_C636HT\_cells.rep

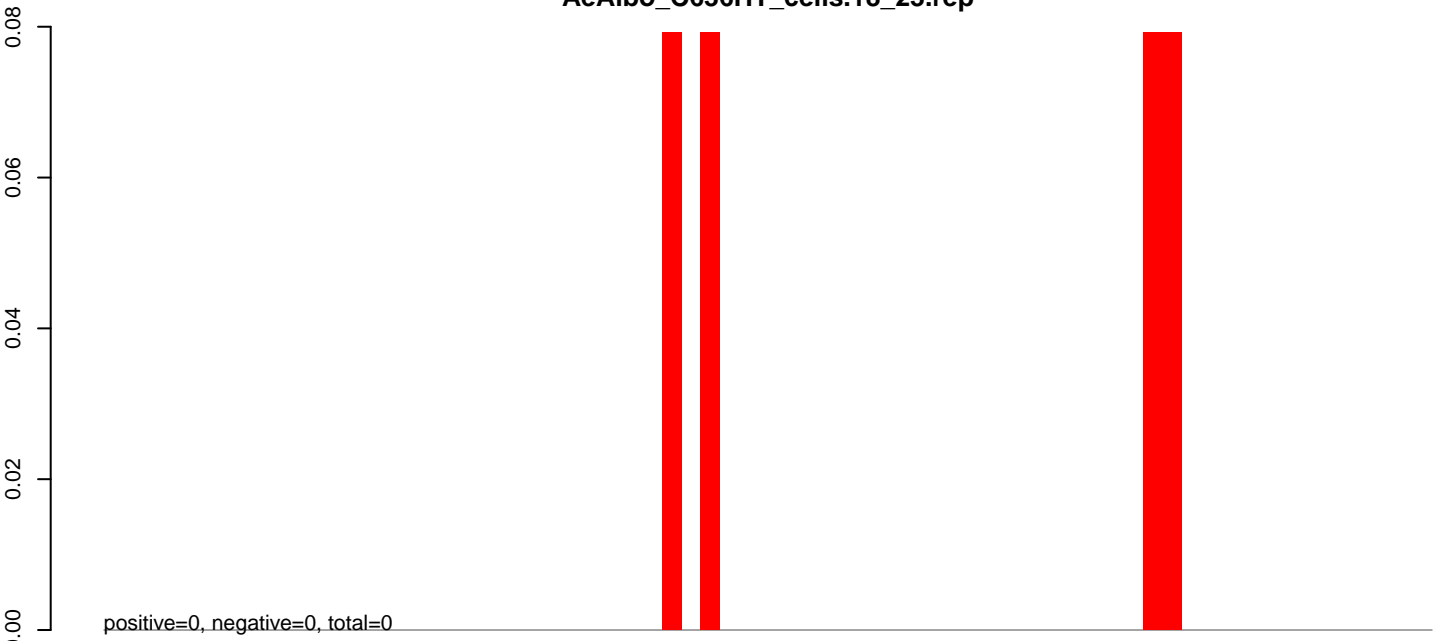


positive=12, negative=536, total=548

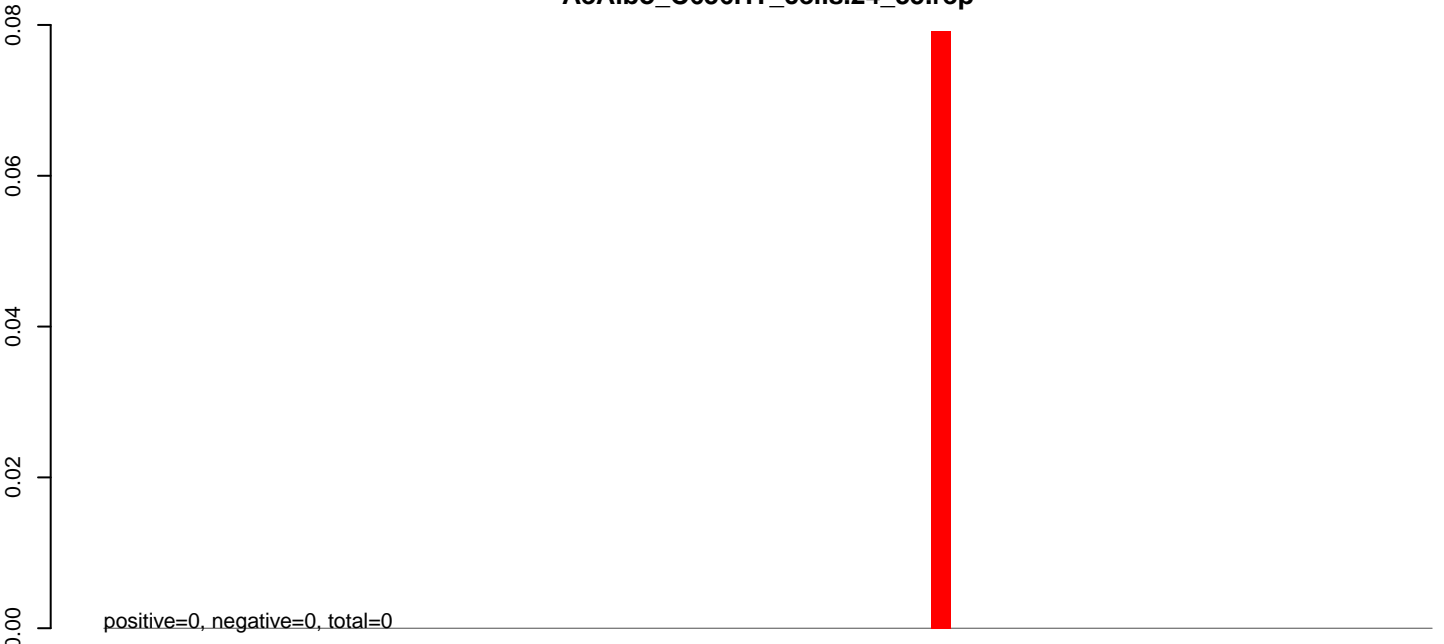
Window size=25, length=897, TE@rnd-5\_family-2084@DNA\_MULE-MuDR:1-897

0 200 400 600 800

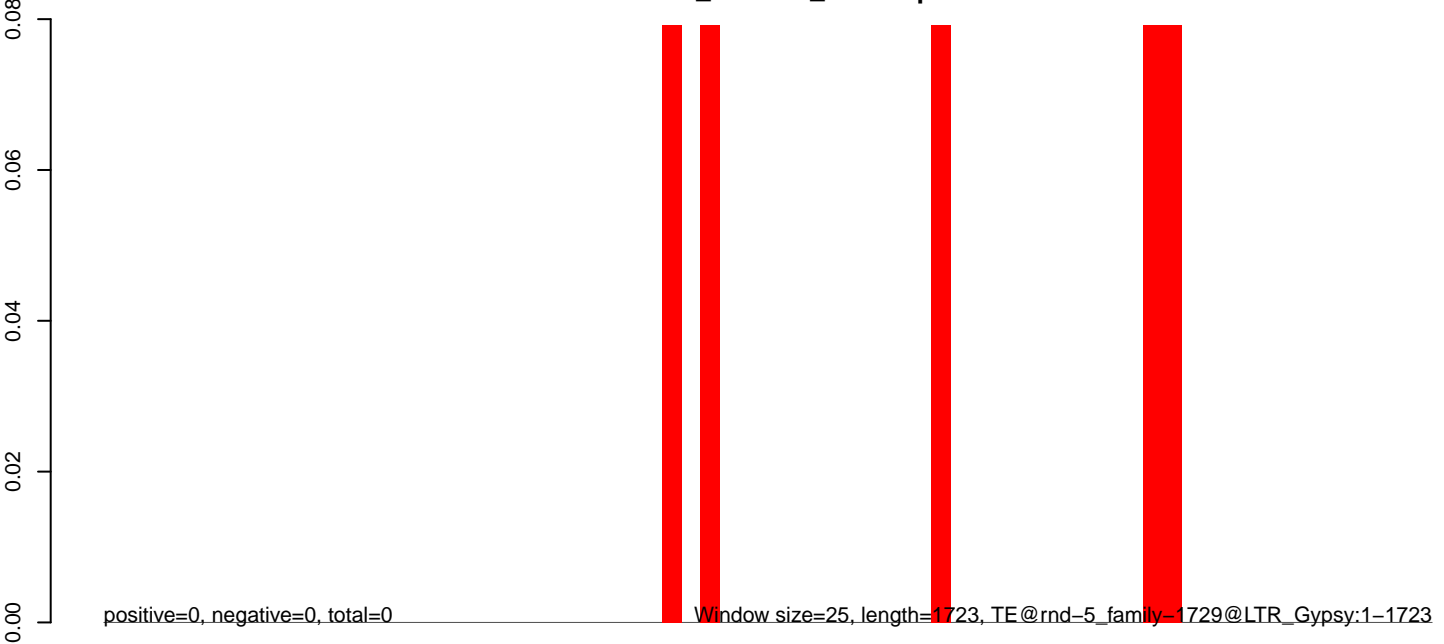
**AeAlbo\_C636HT\_cells.18\_23.rep**



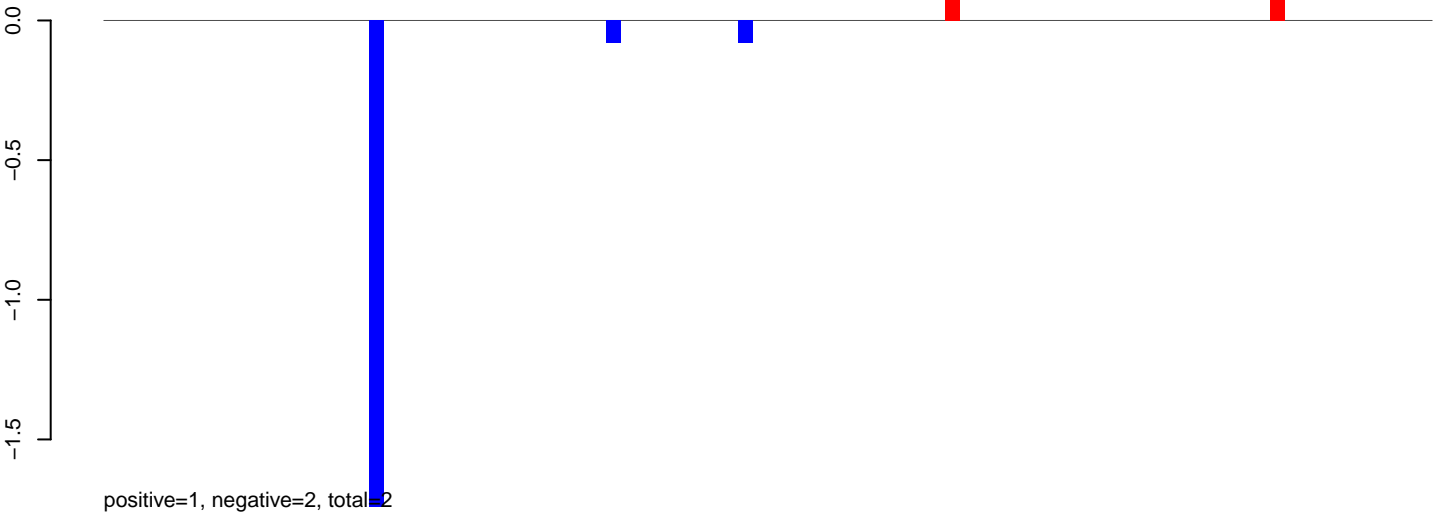
**AeAlbo\_C636HT\_cells.24\_35.rep**



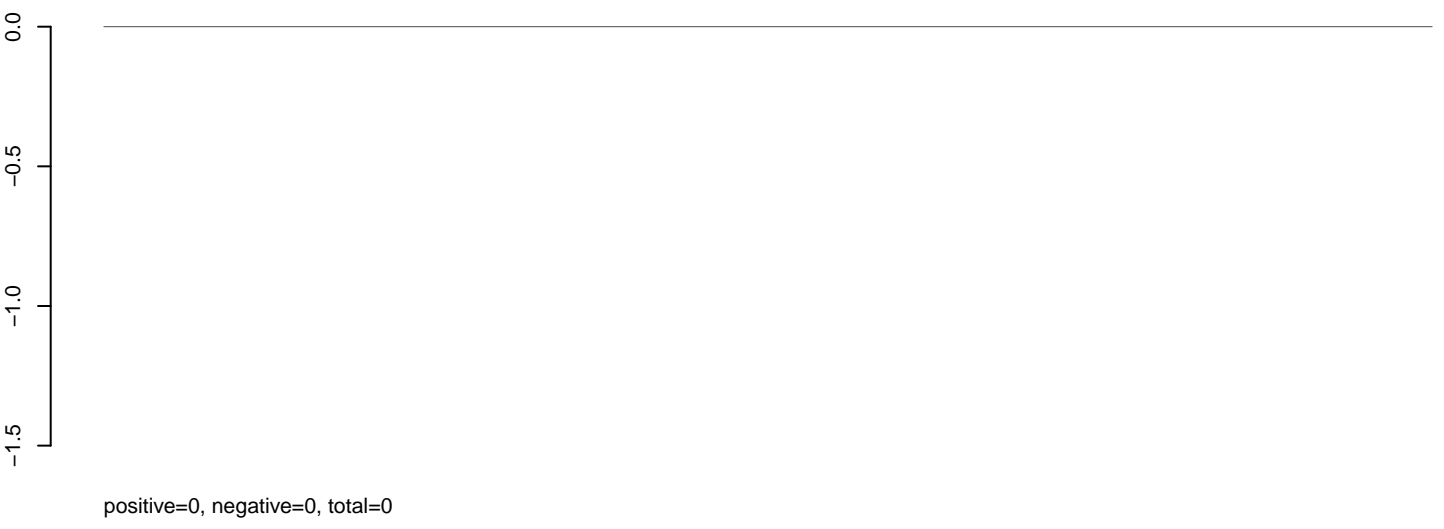
**AeAlbo\_C636HT\_cells.rep**



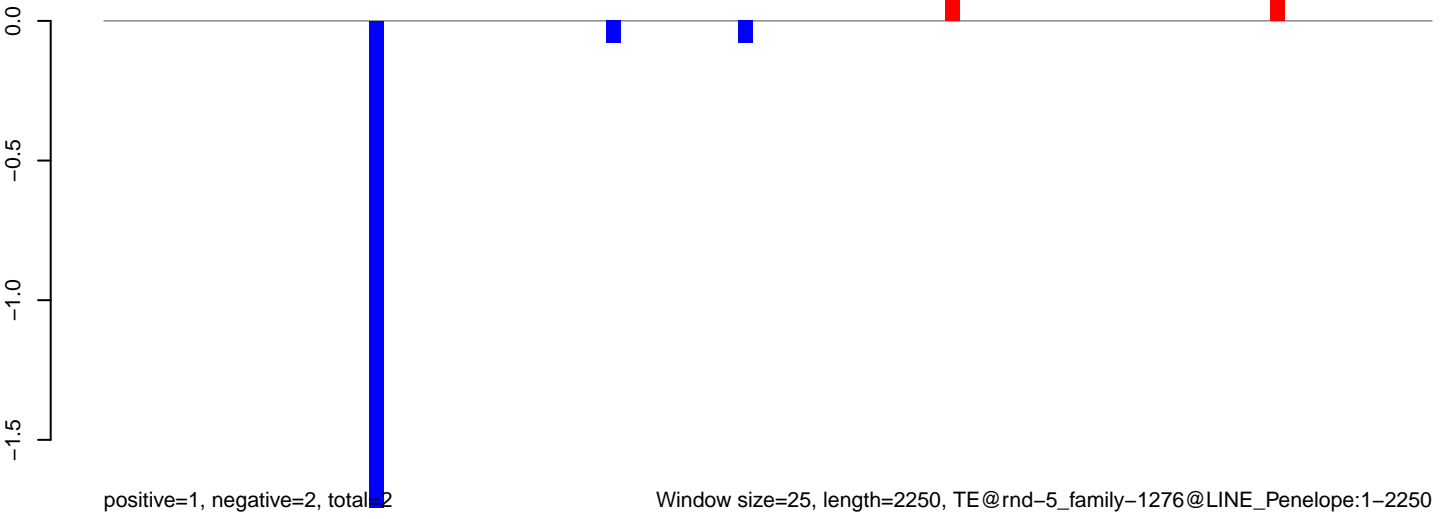
**AeAlbo\_C636HT\_cells.18\_23.rep**



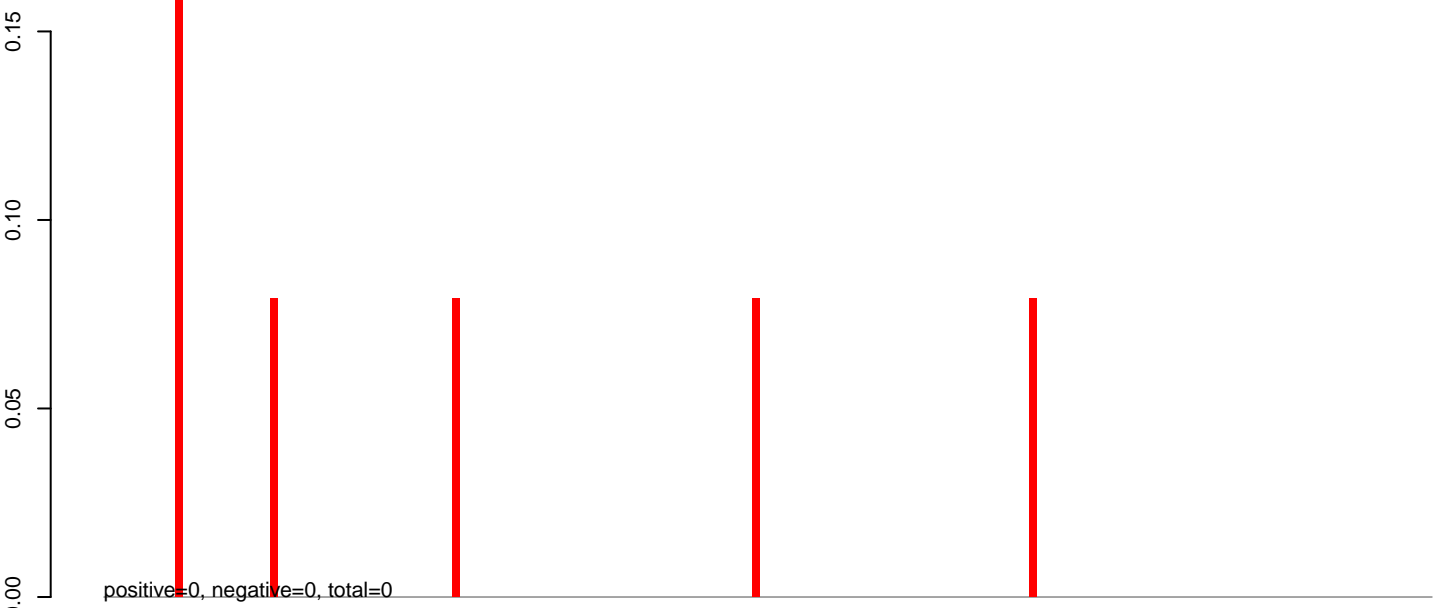
**AeAlbo\_C636HT\_cells.24\_35.rep**



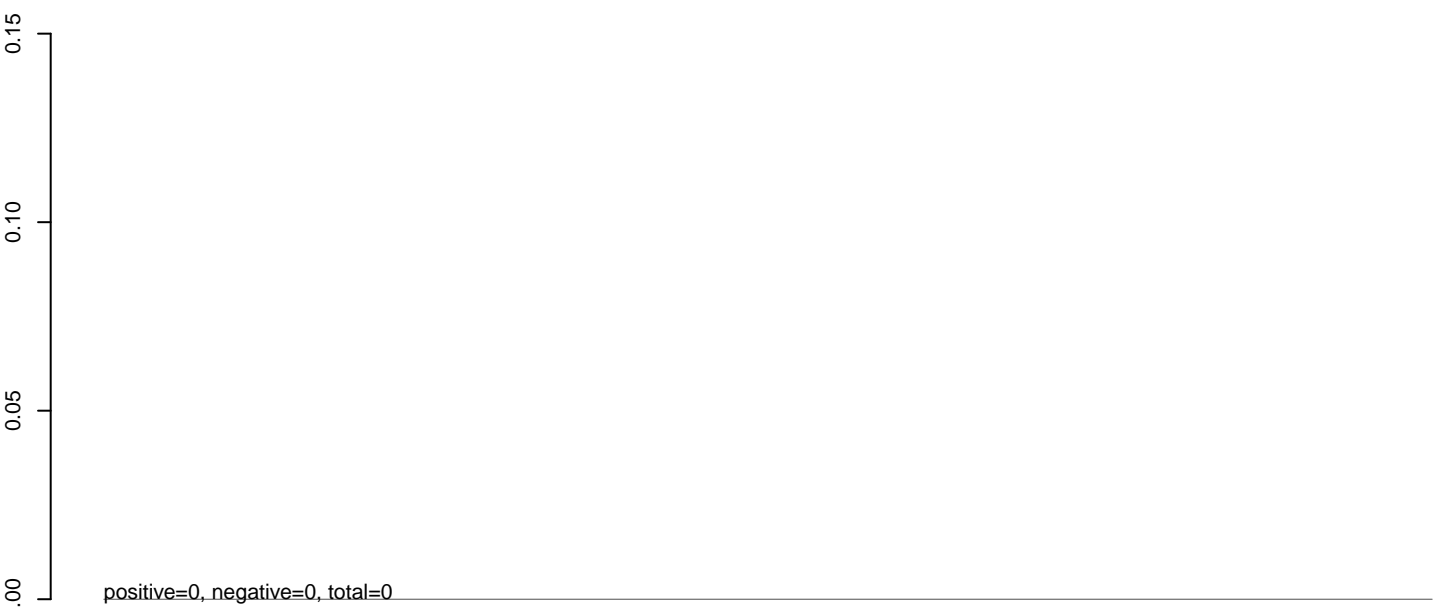
**AeAlbo\_C636HT\_cells.rep**



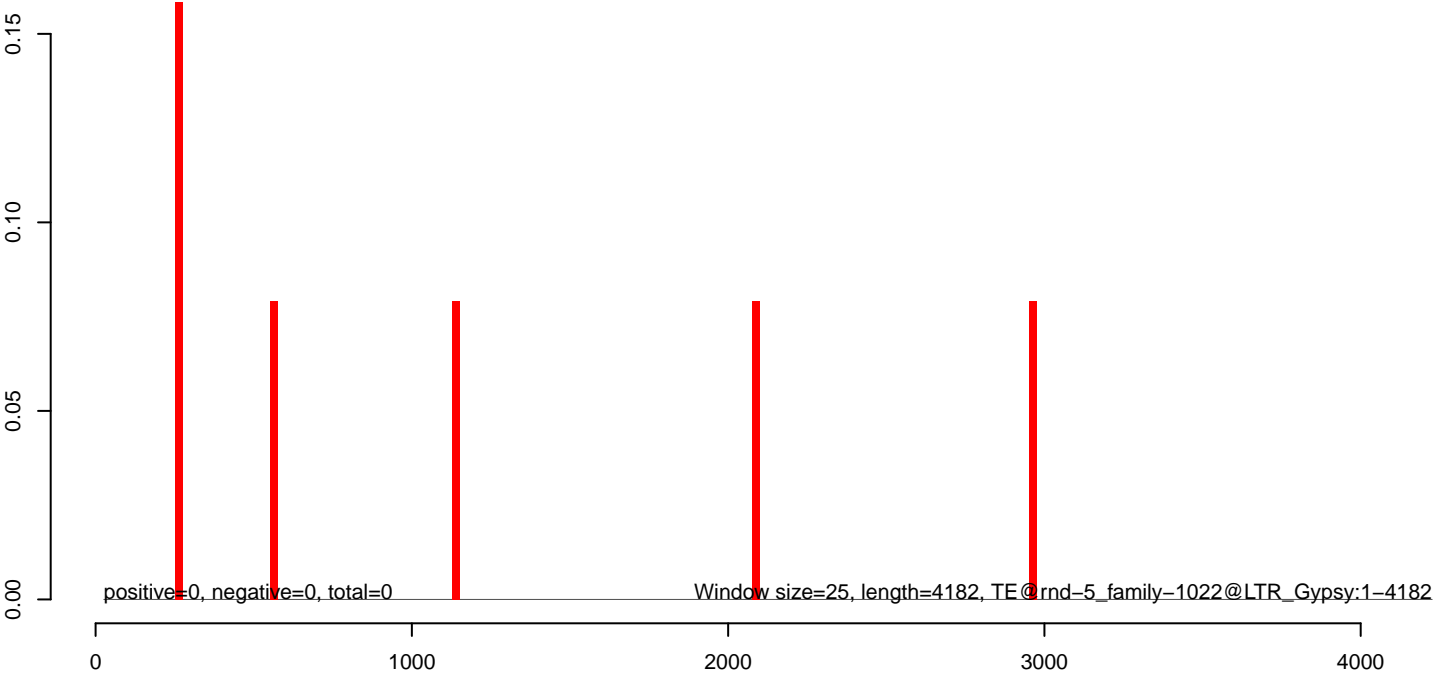
AeAlbo\_C636HT\_cells.18\_23.rep



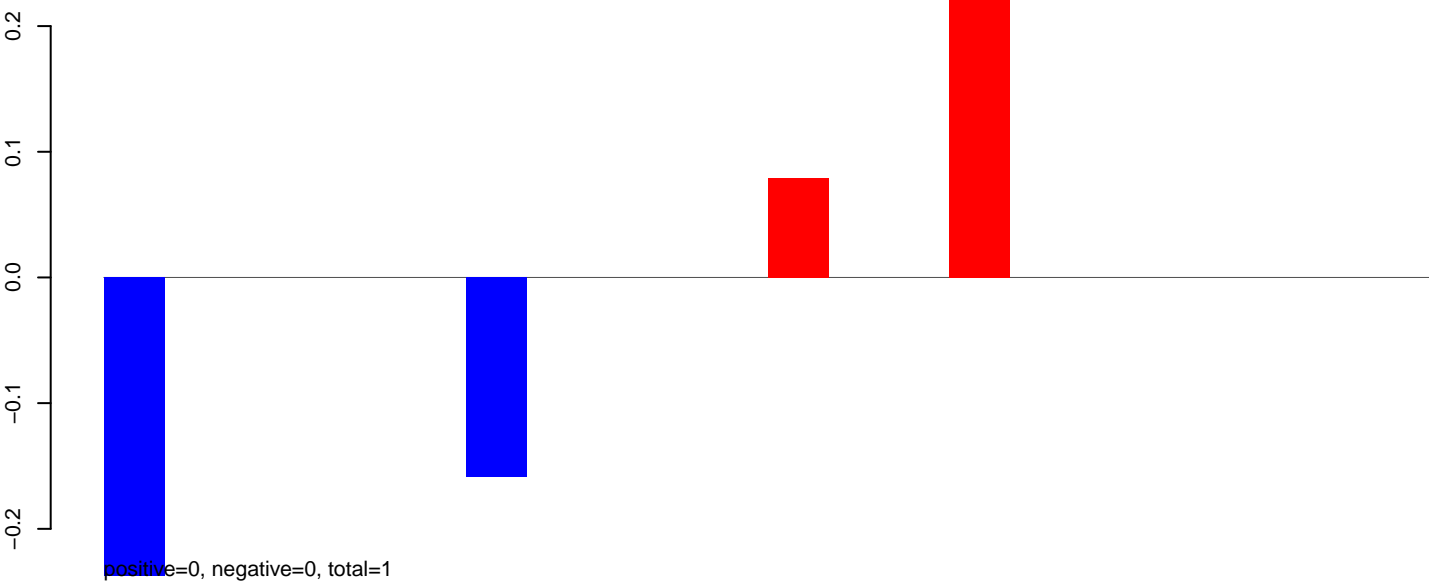
AeAlbo\_C636HT\_cells.24\_35.rep



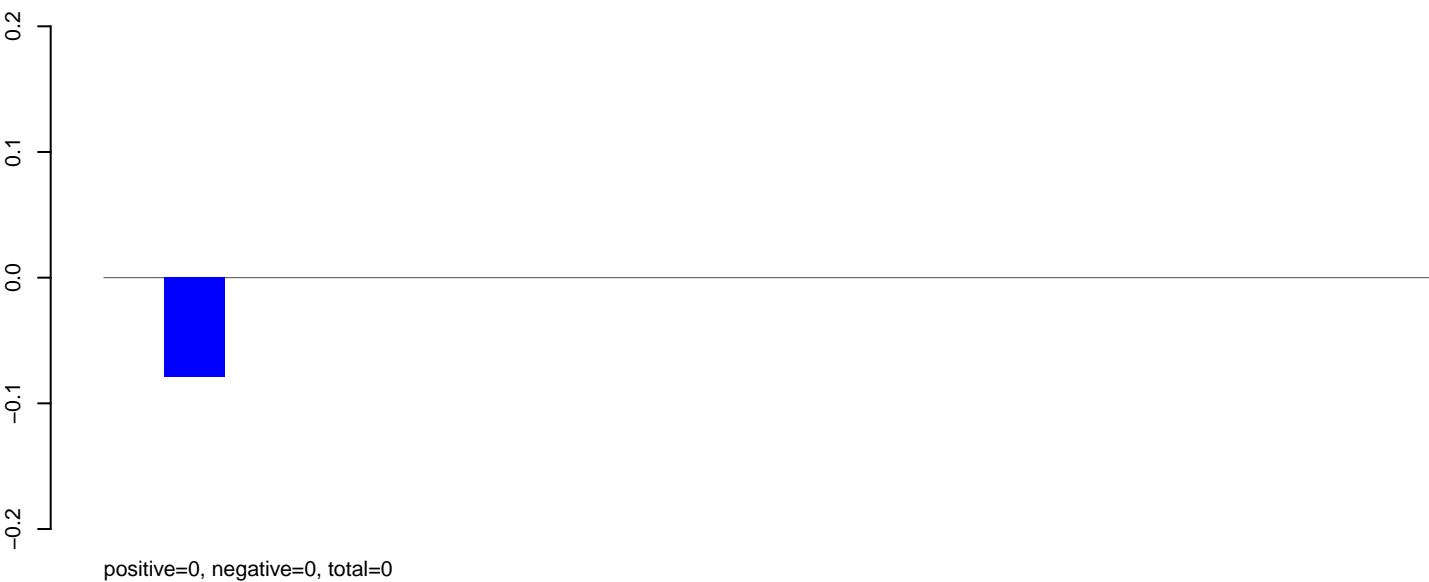
AeAlbo\_C636HT\_cells.rep



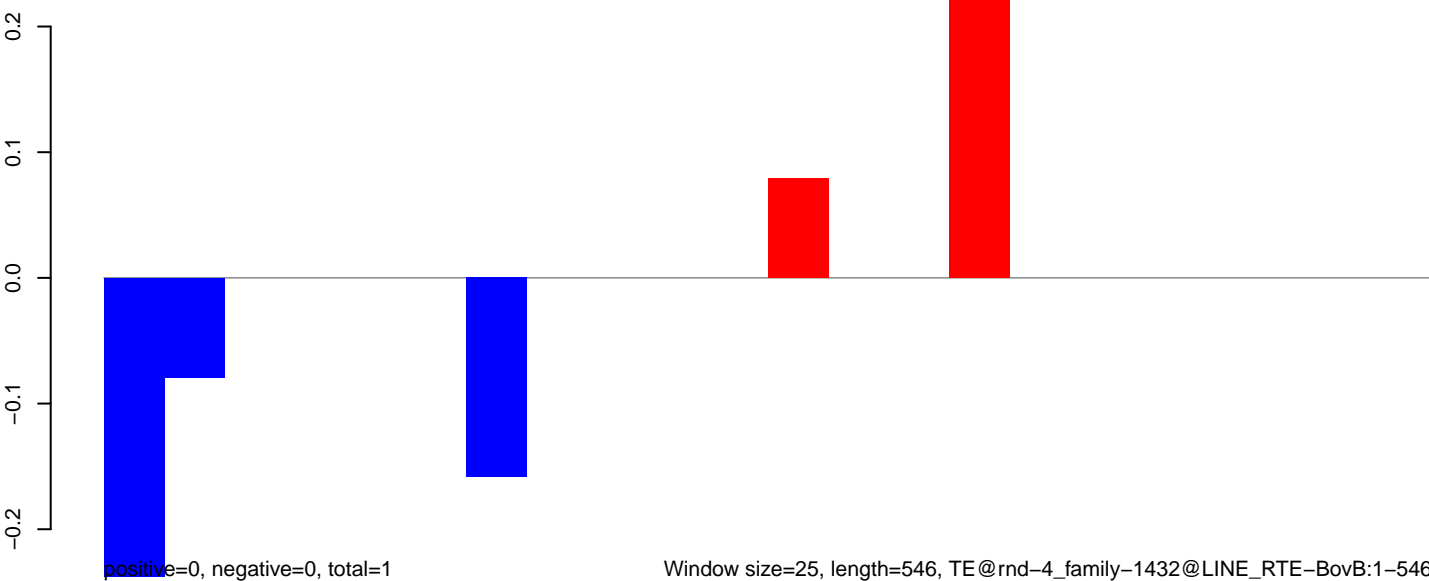
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

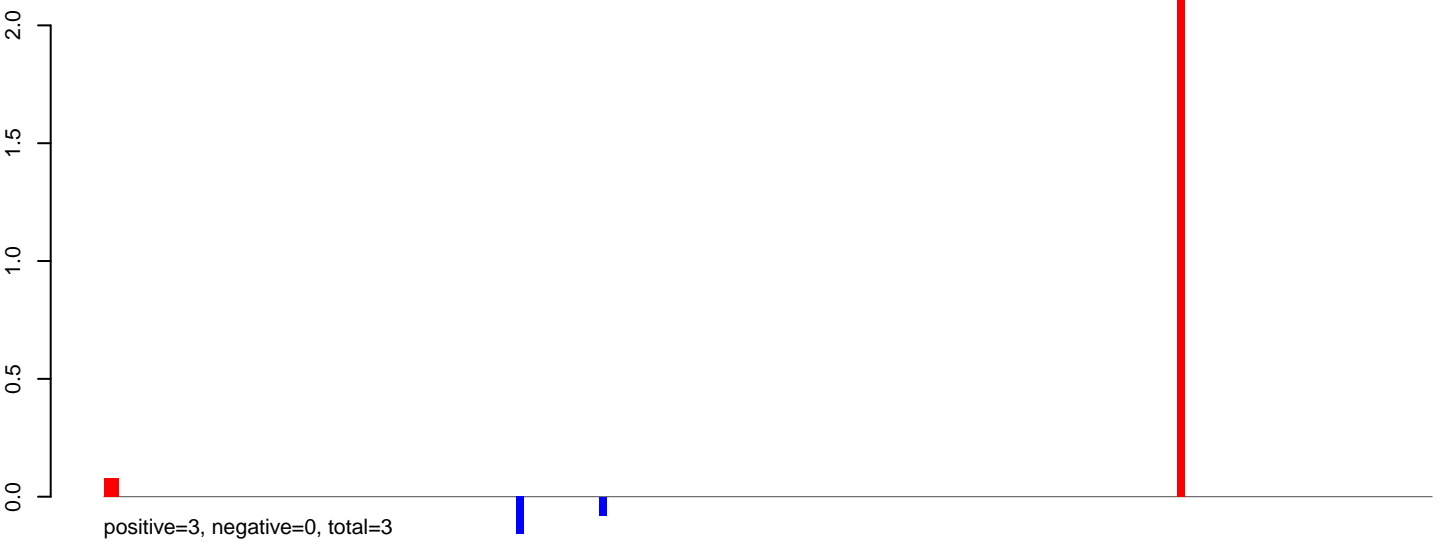


**AeAlbo\_C636HT\_cells.rep**

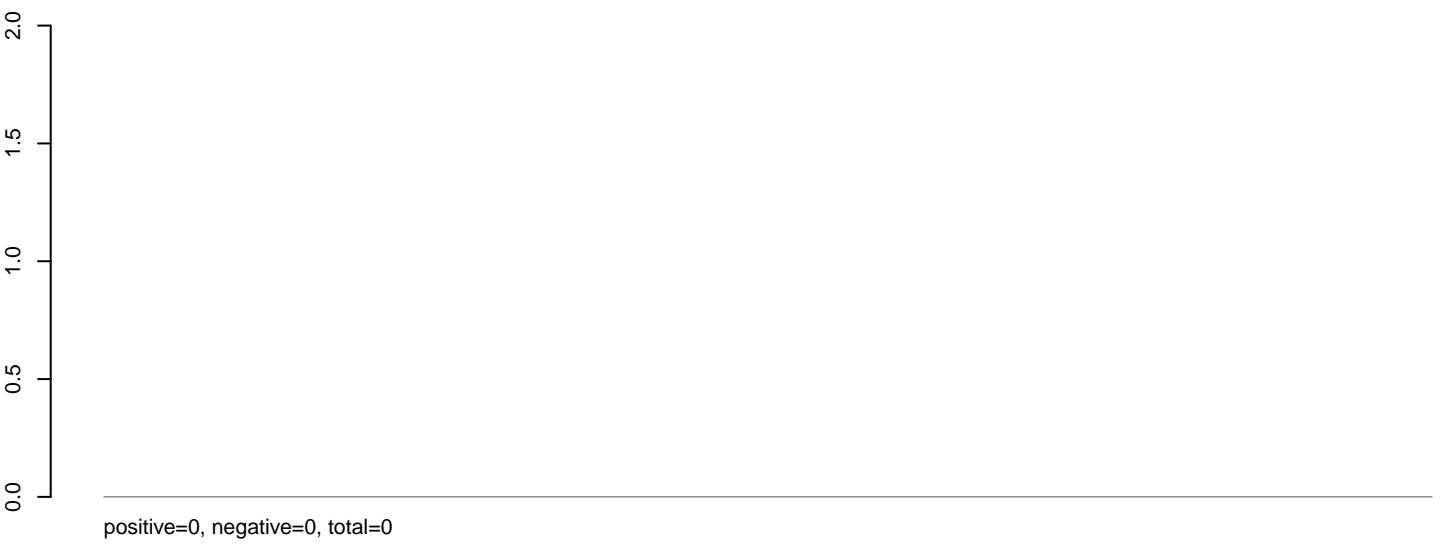




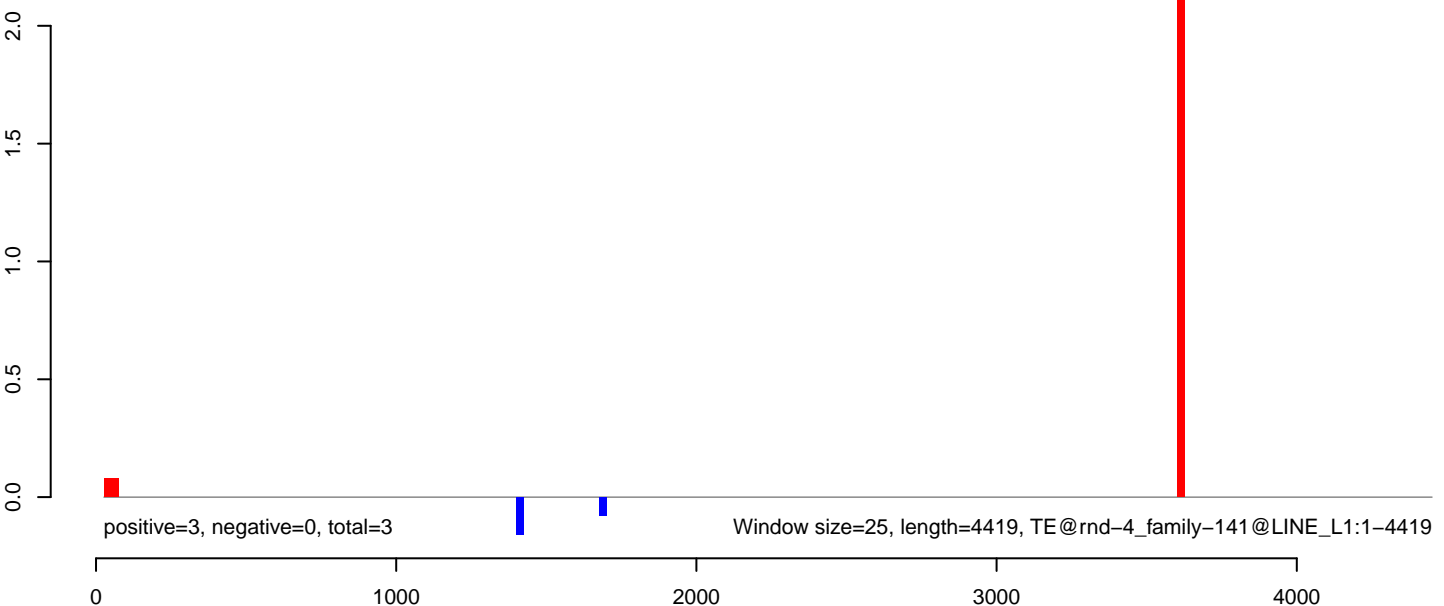
AeAlbo\_C636HT\_cells.18\_23.rep



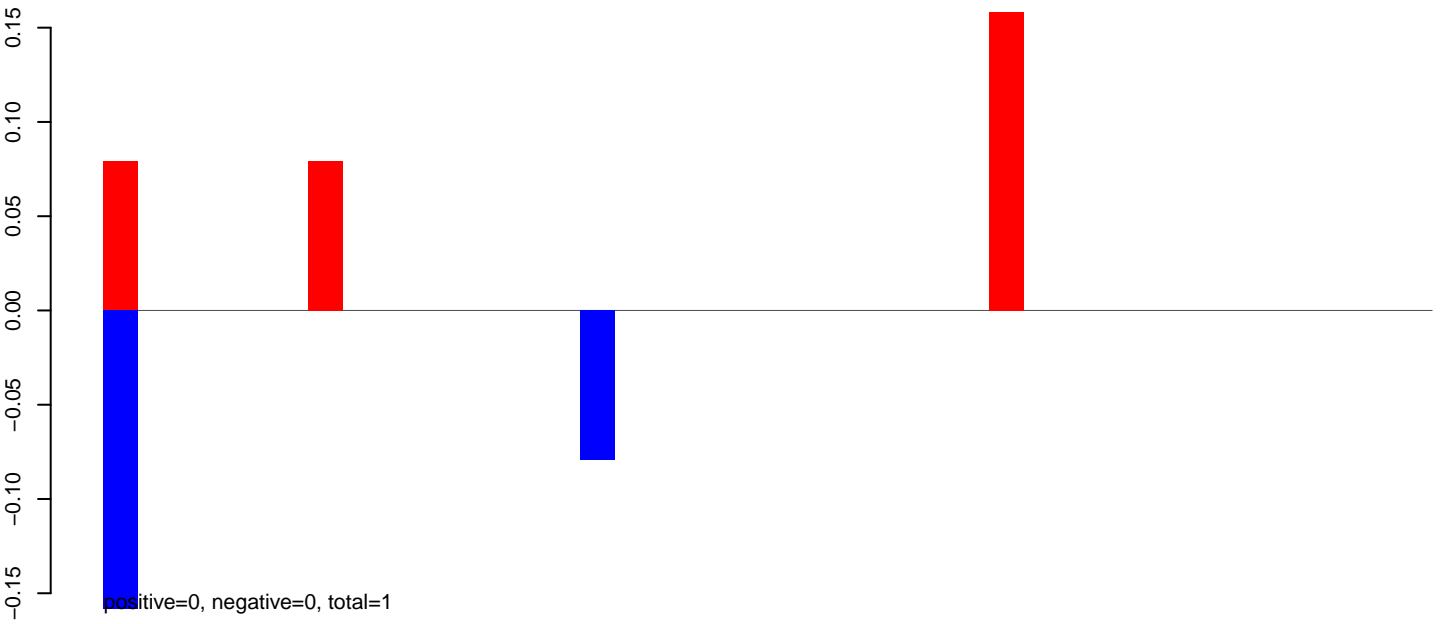
AeAlbo\_C636HT\_cells.24\_35.rep



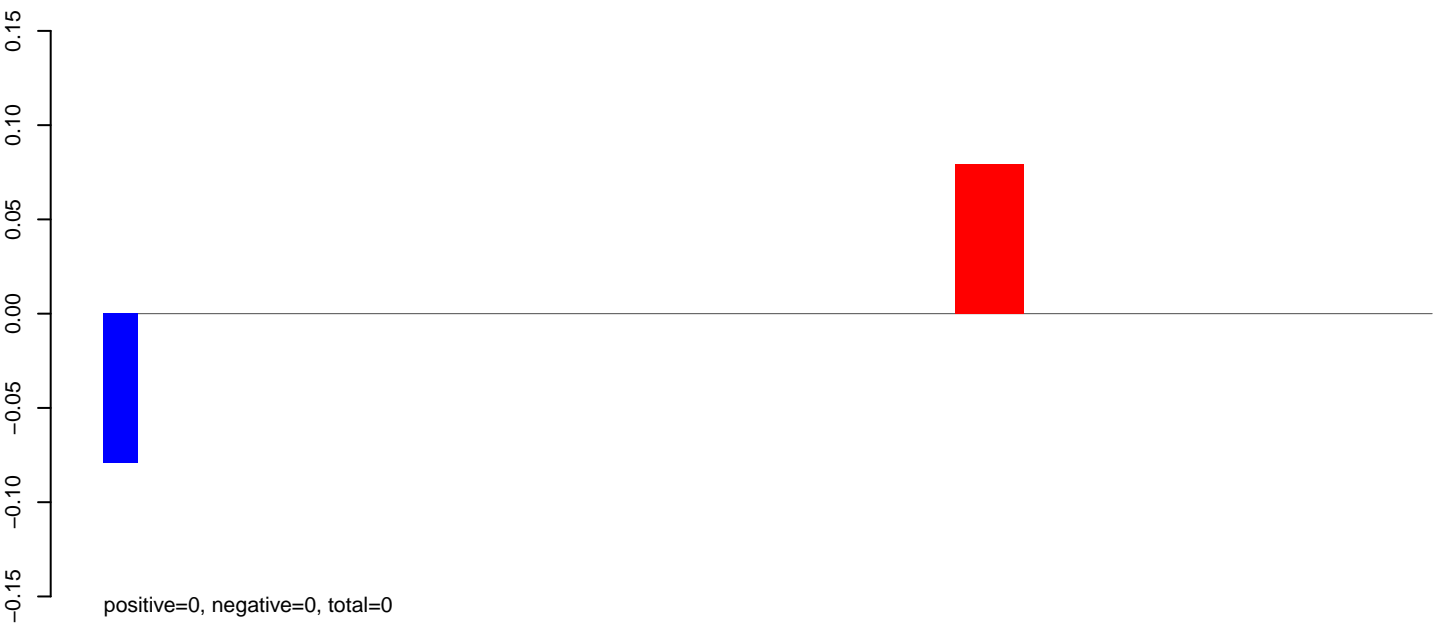
AeAlbo\_C636HT\_cells.rep



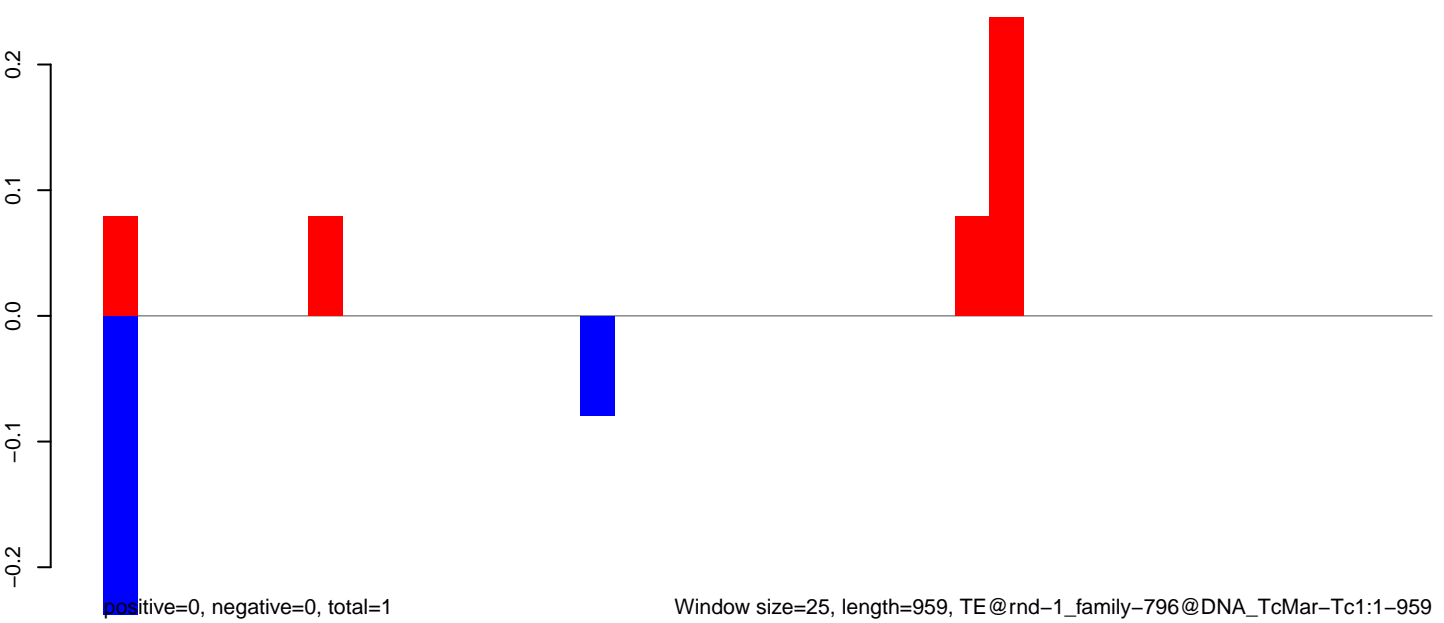
AeAlbo\_C636HT\_cells.18\_23.rep



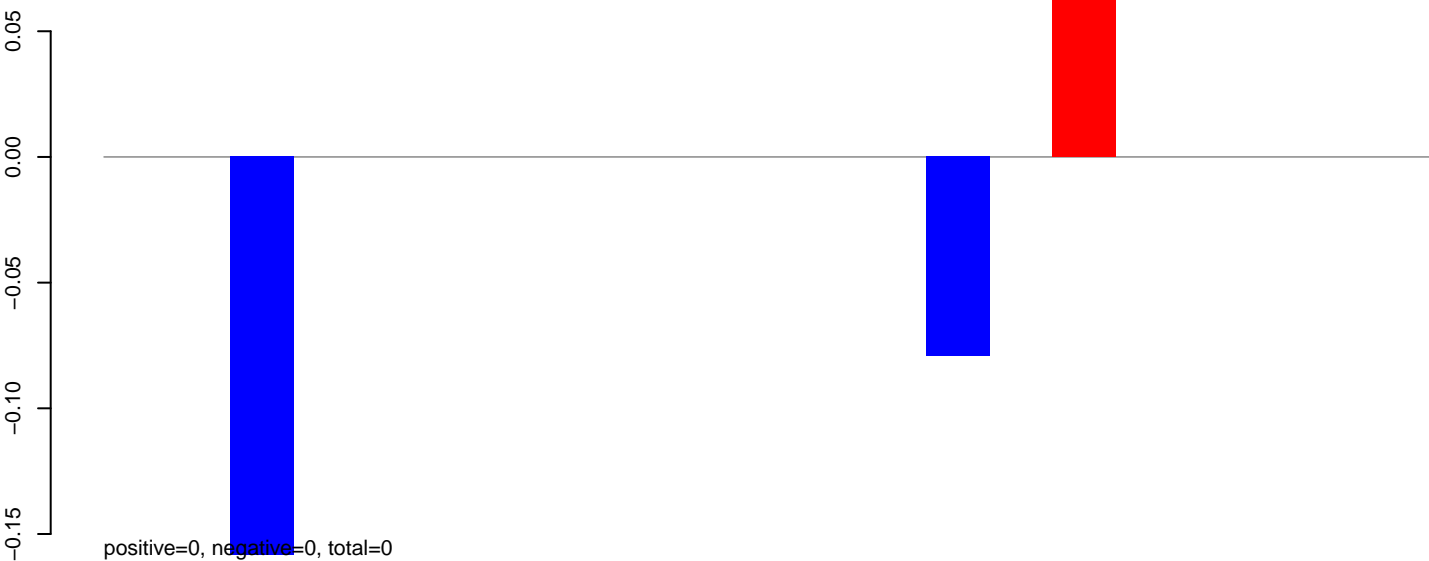
AeAlbo\_C636HT\_cells.24\_35.rep



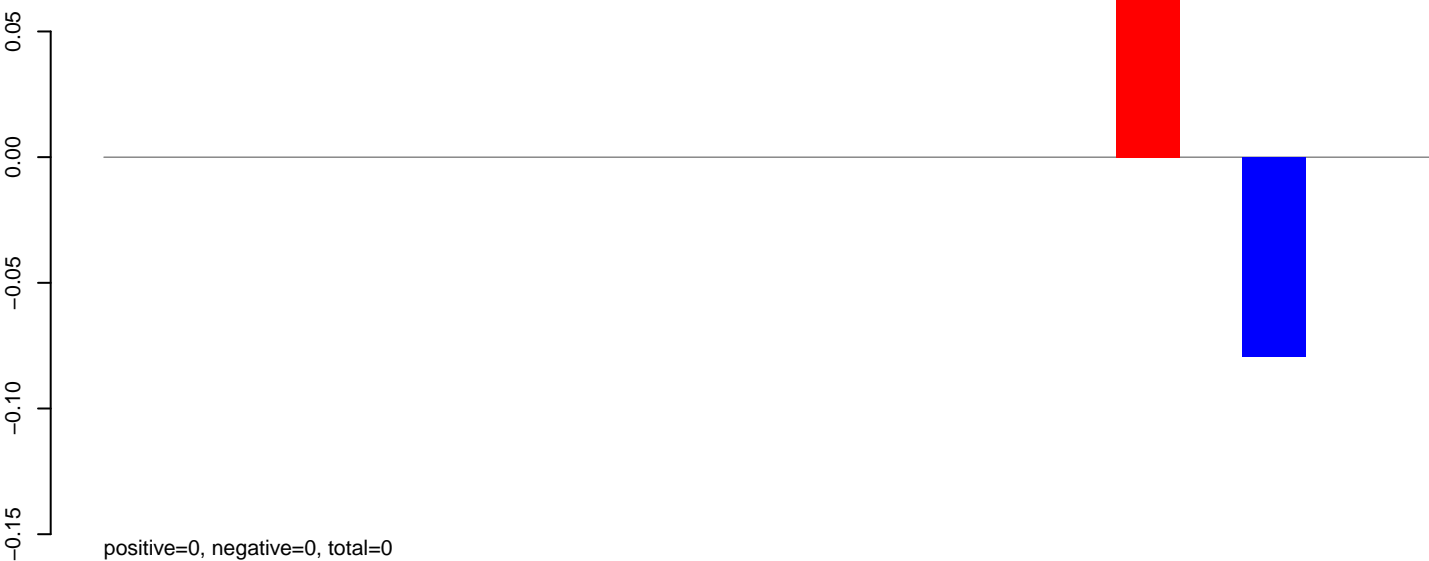
AeAlbo\_C636HT\_cells.rep



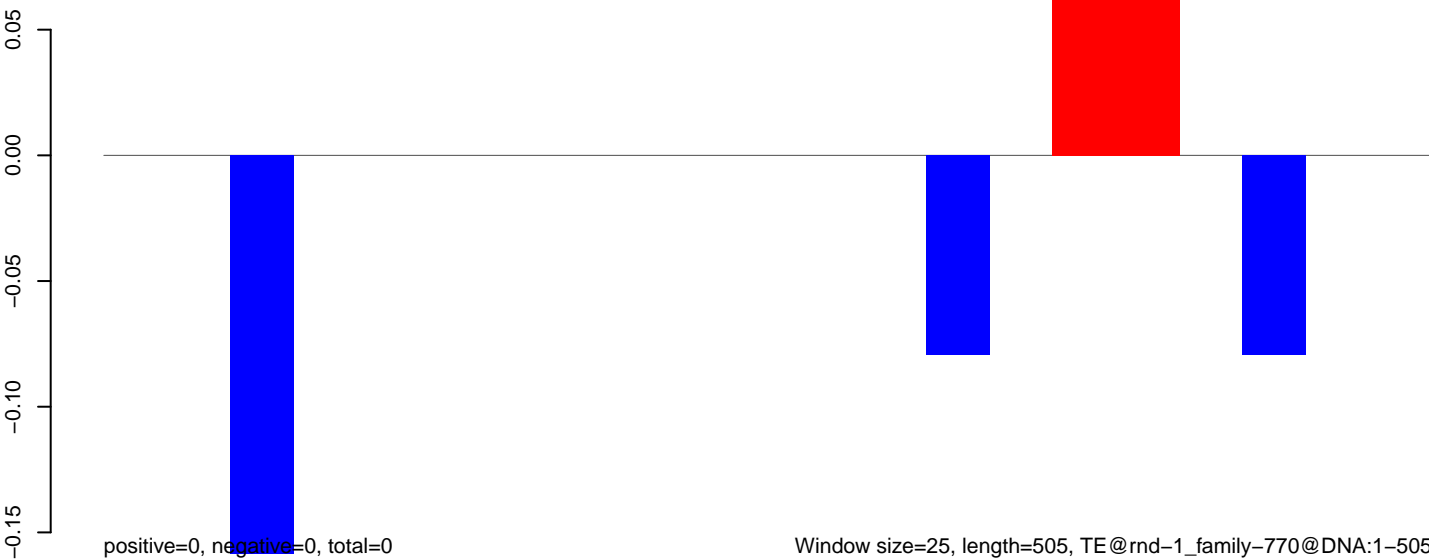
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



100

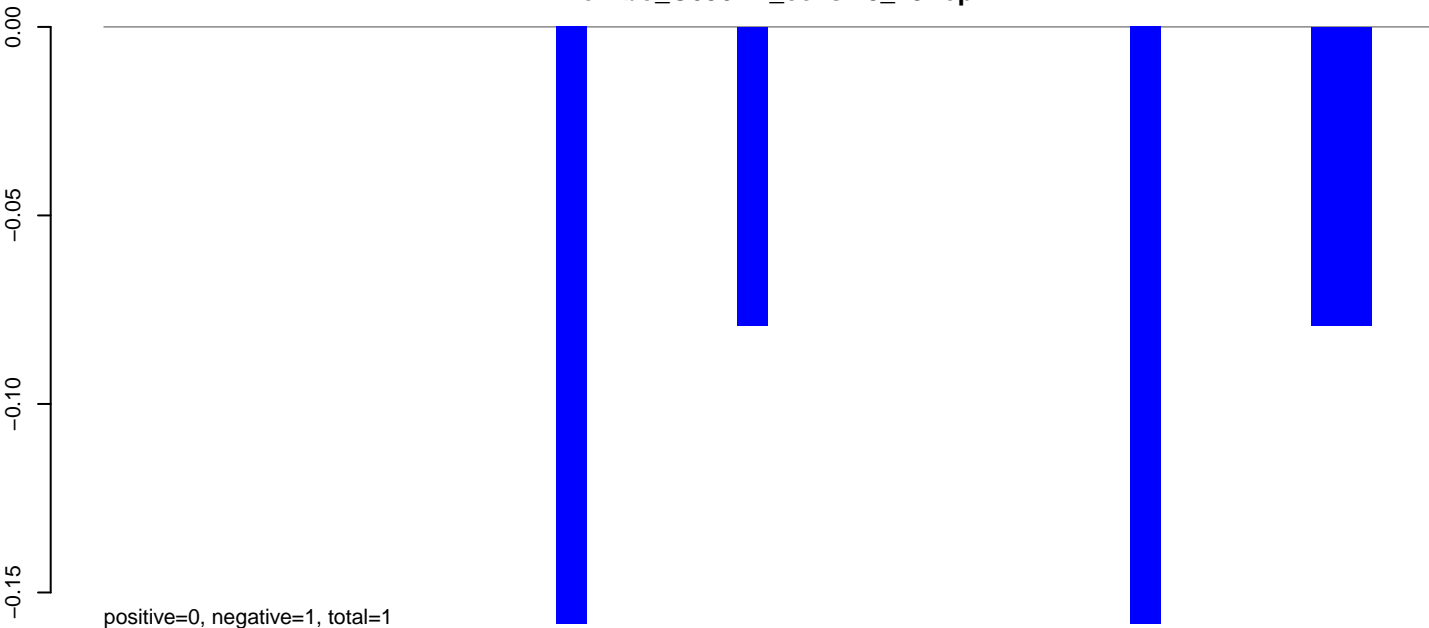
200

300

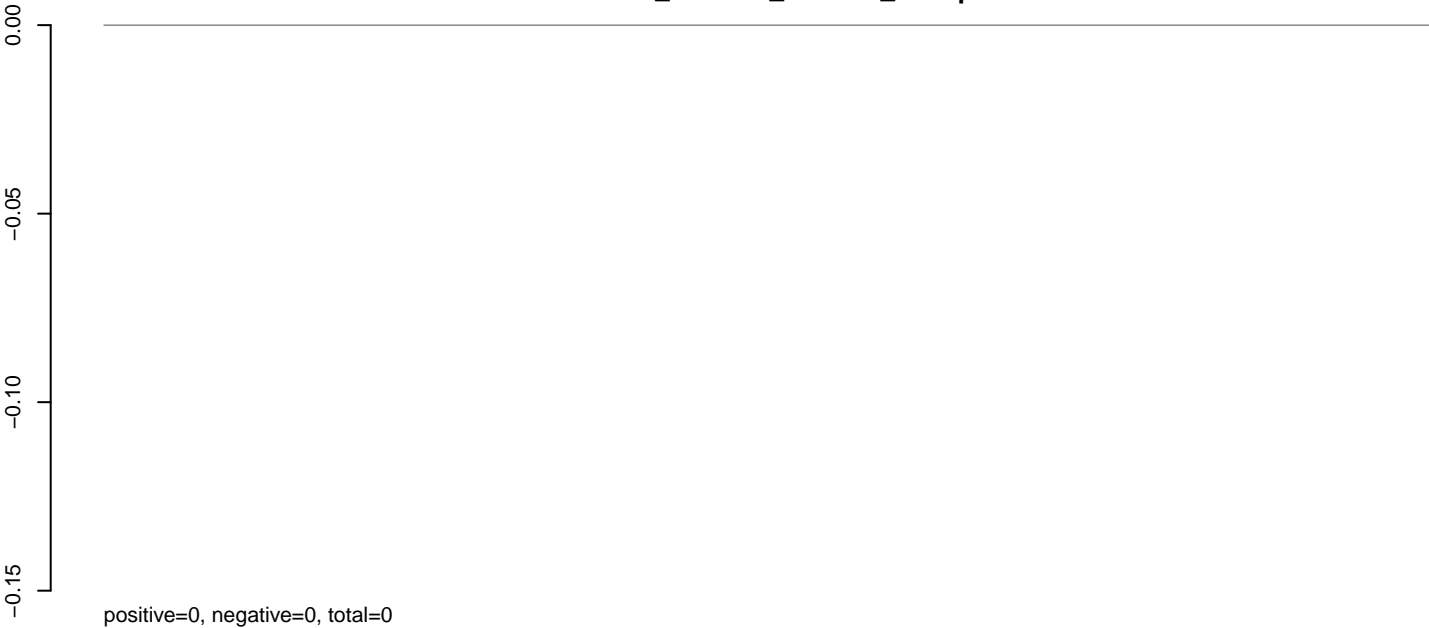
400

500

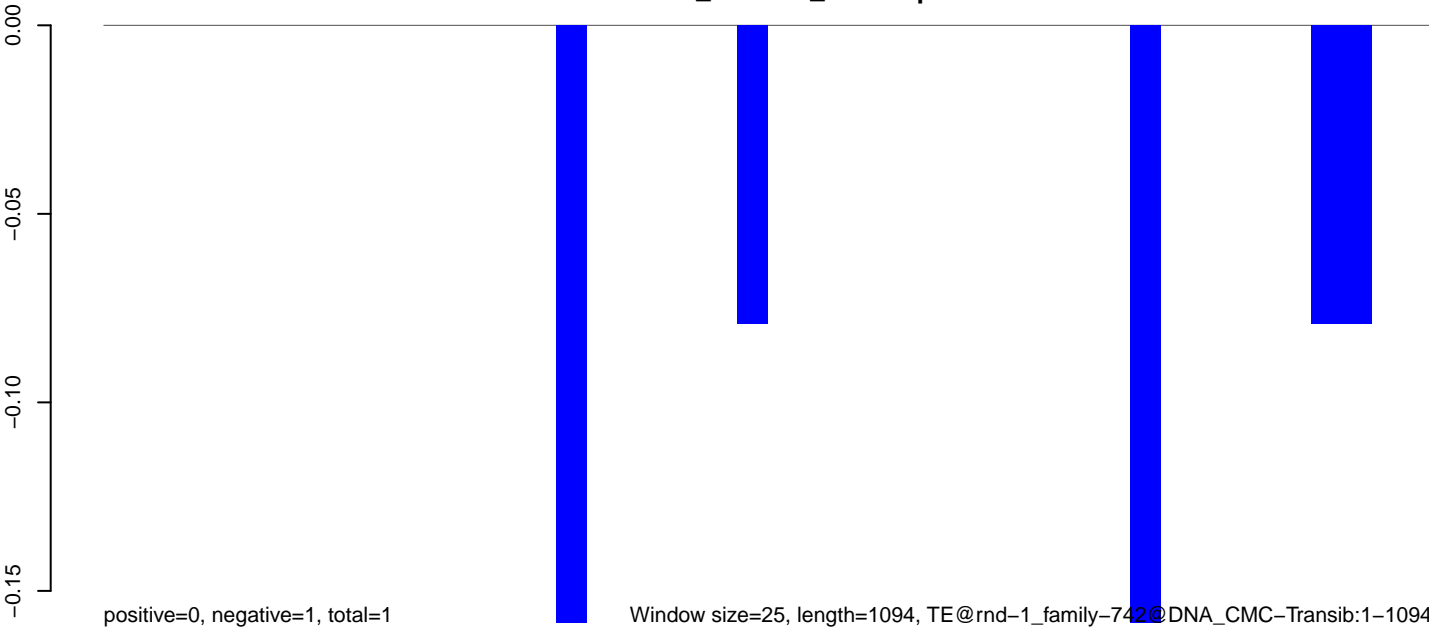
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

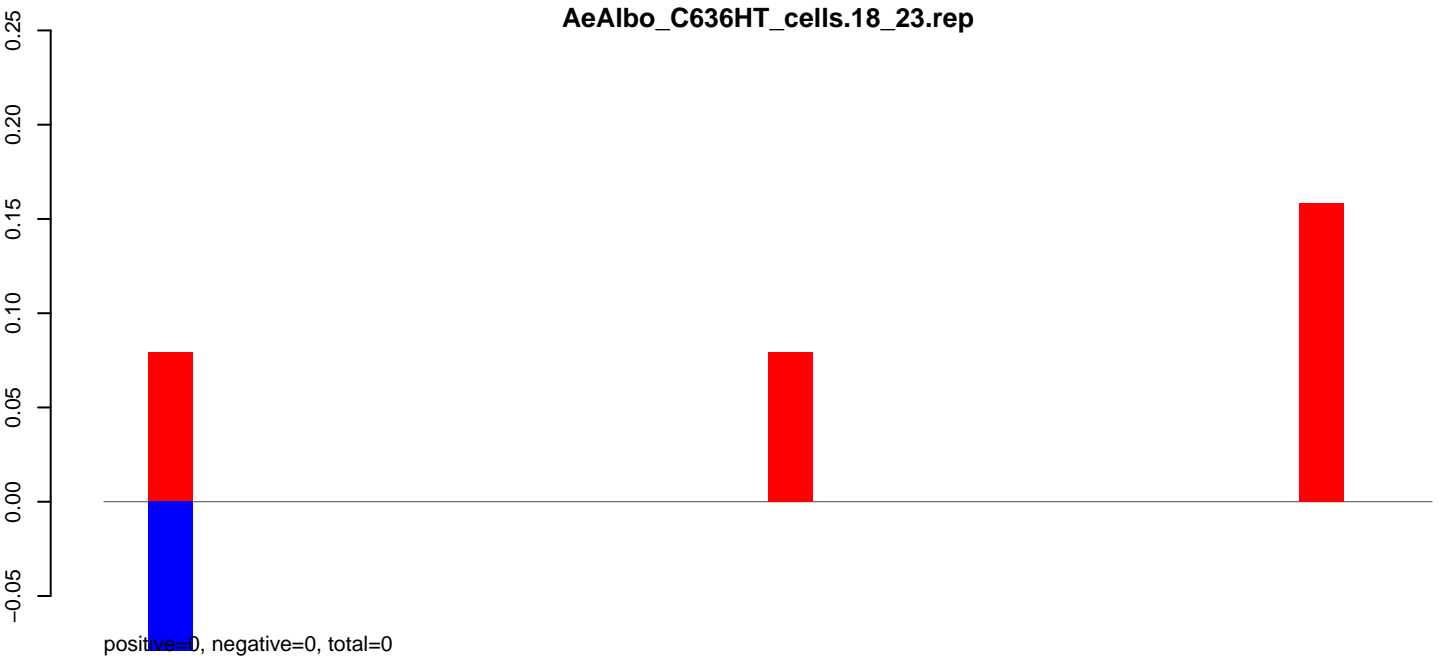


AeAlbo\_C636HT\_cells.rep

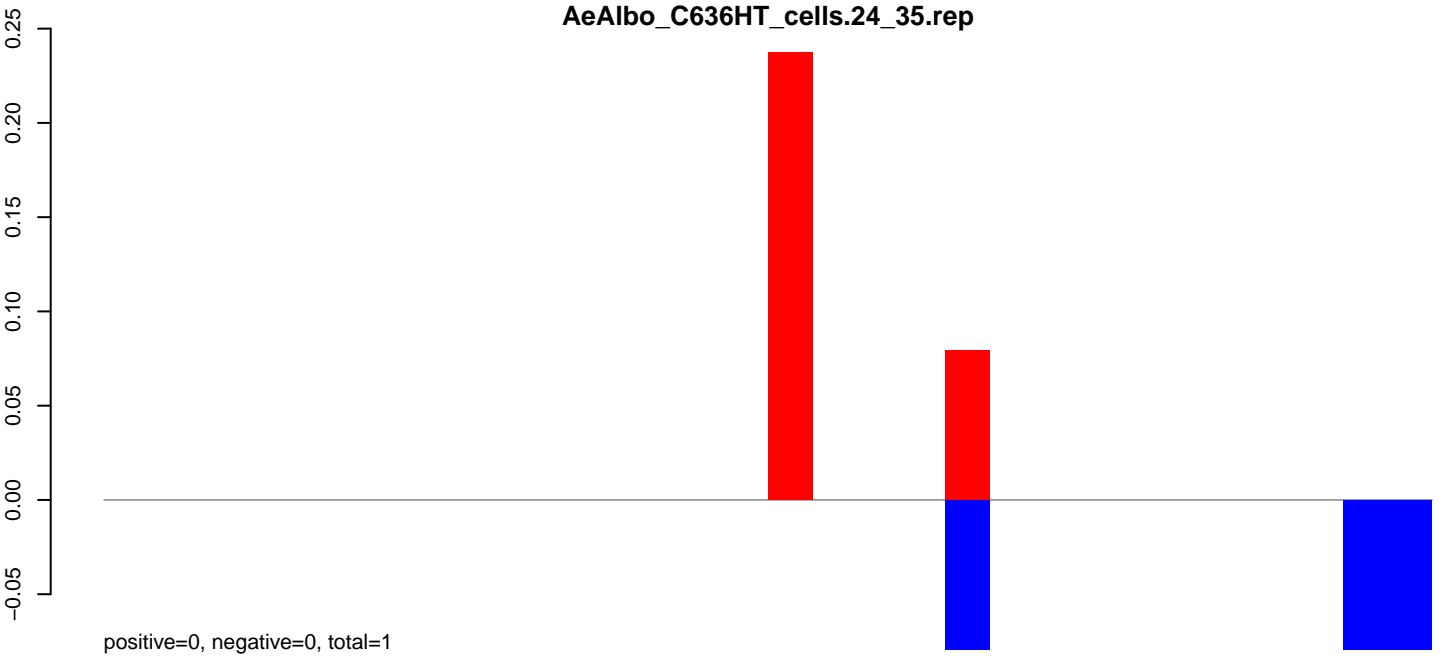


Window size=25, length=1094, TE@rnd-1\_family-742@DNA\_CMC-Transib:1-1094

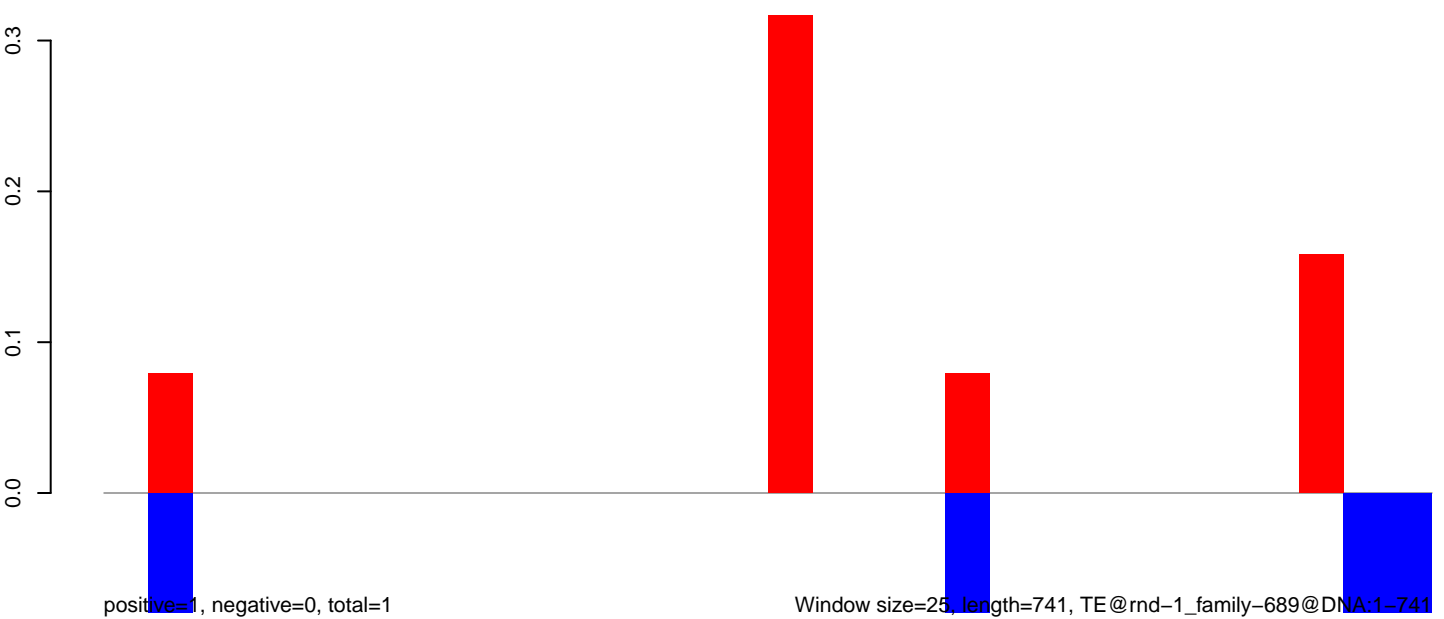
**AeAlbo\_C636HT\_cells.18\_23.rep**



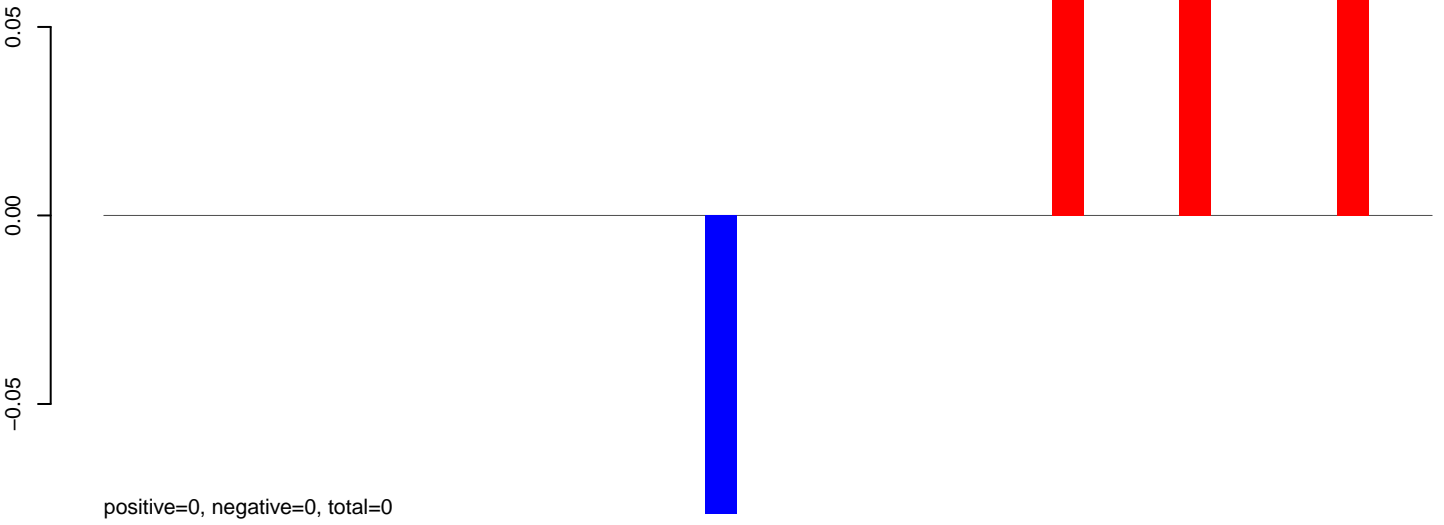
**AeAlbo\_C636HT\_cells.24\_35.rep**



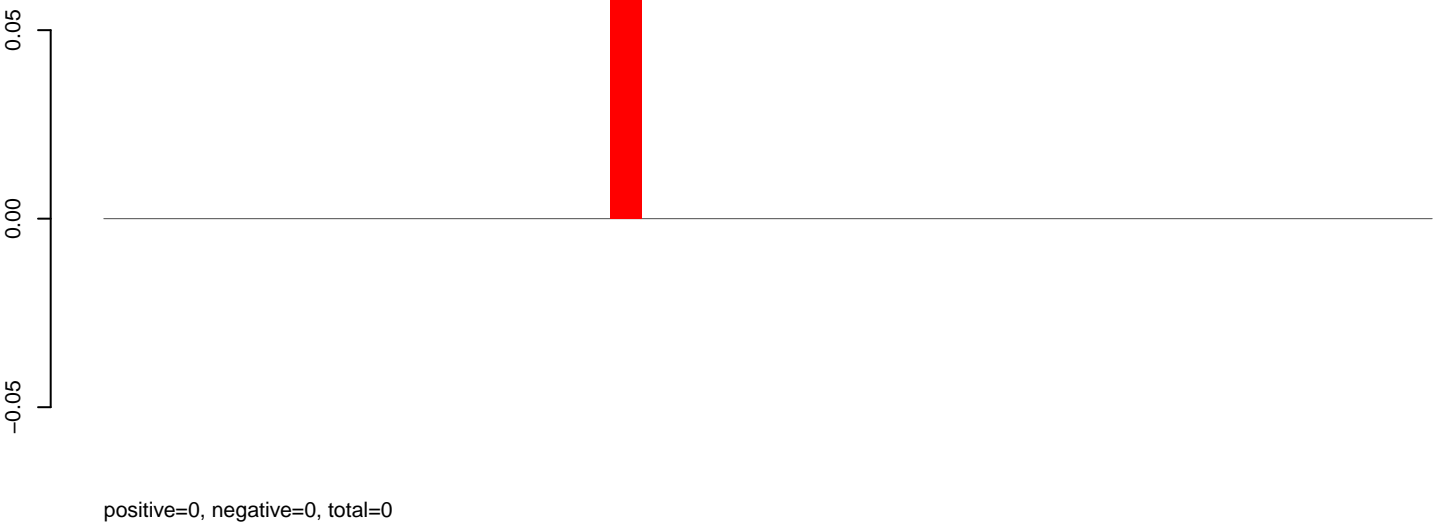
**AeAlbo\_C636HT\_cells.rep**



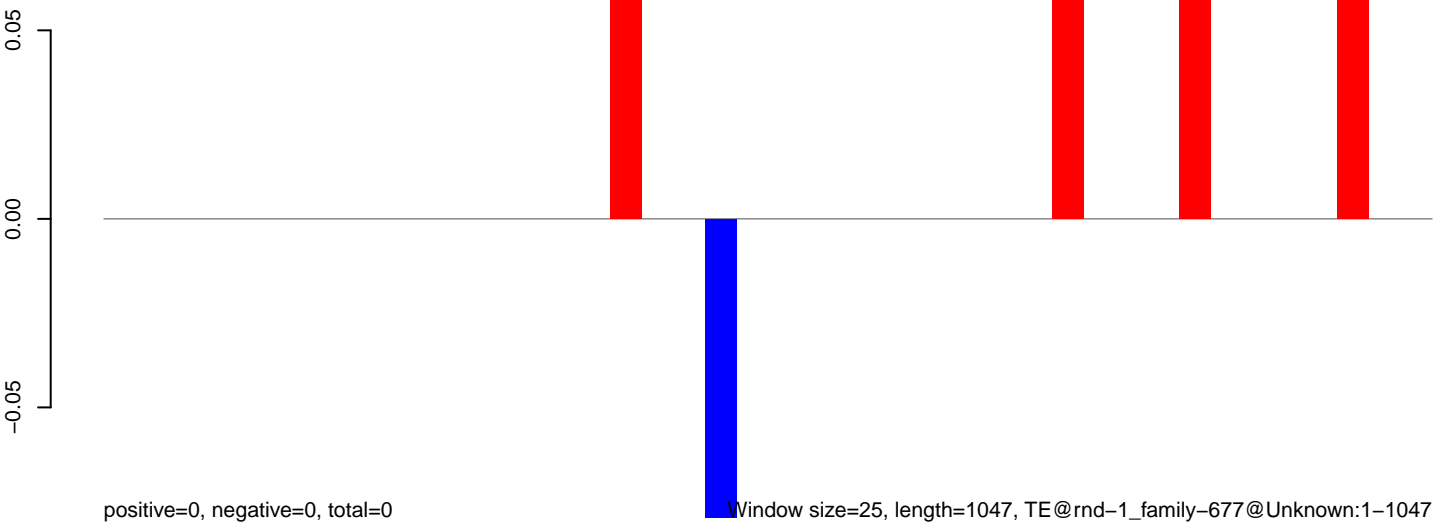
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



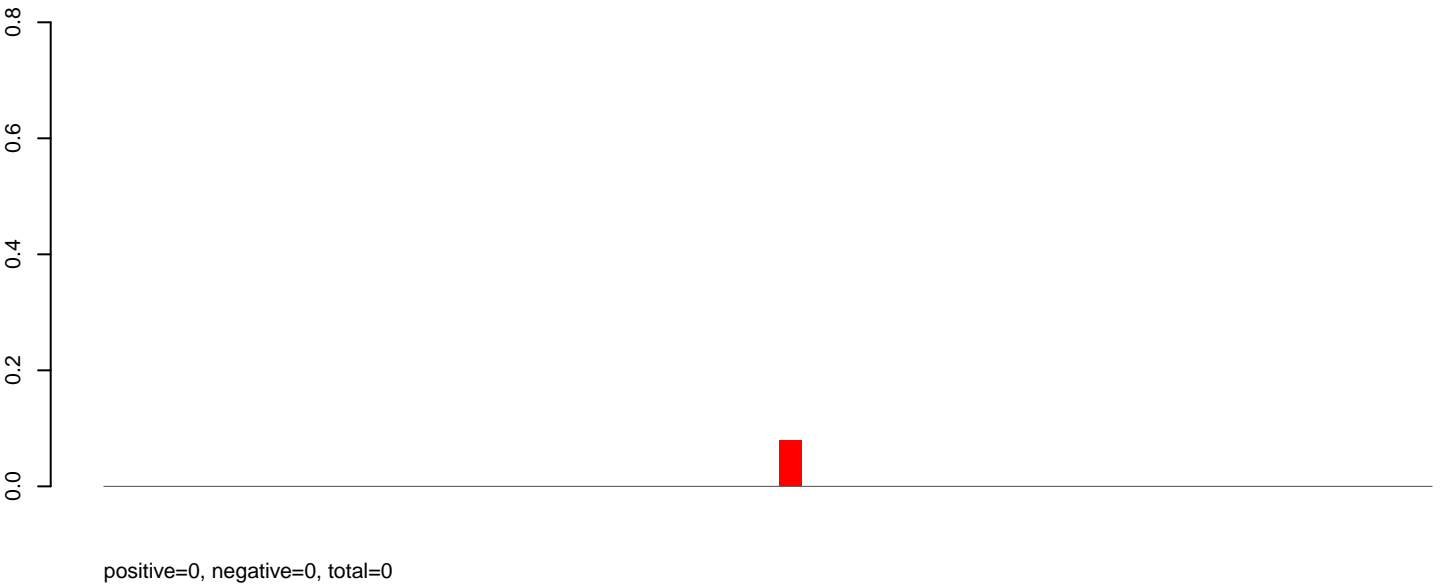
Window size=25, length=1047, TE@rnd-1\_family-677@Unknown:1-1047

0 200 400 600 800 1000

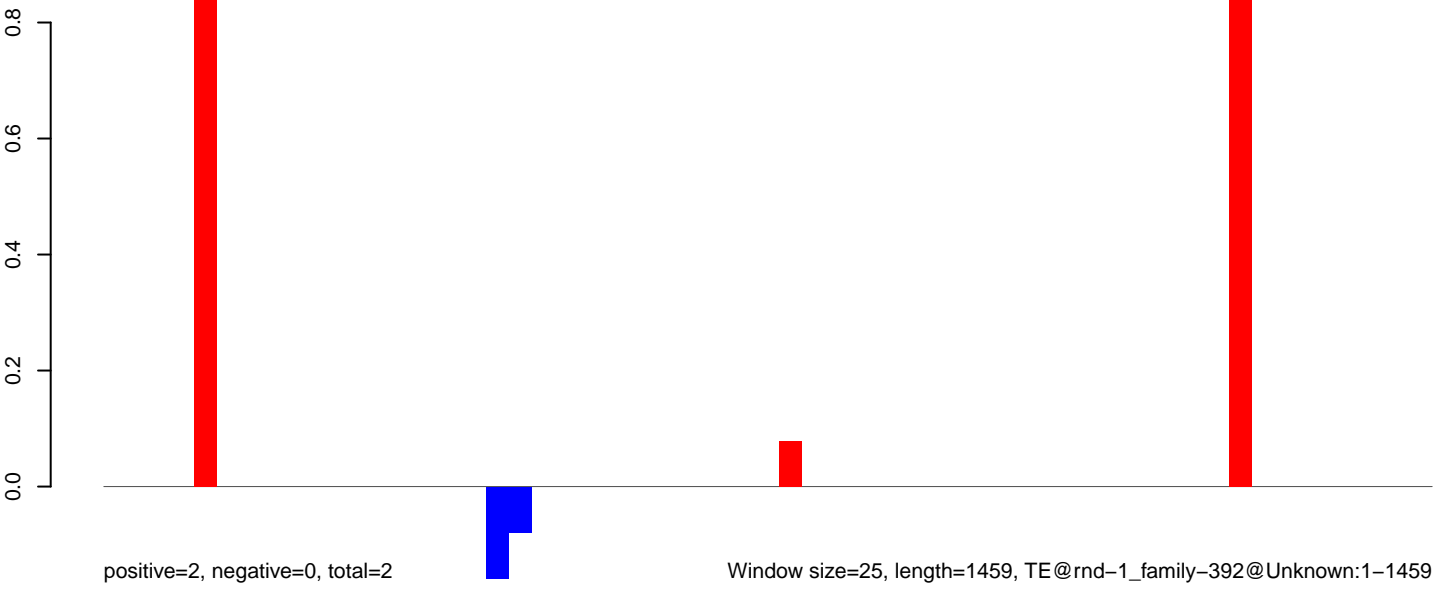
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

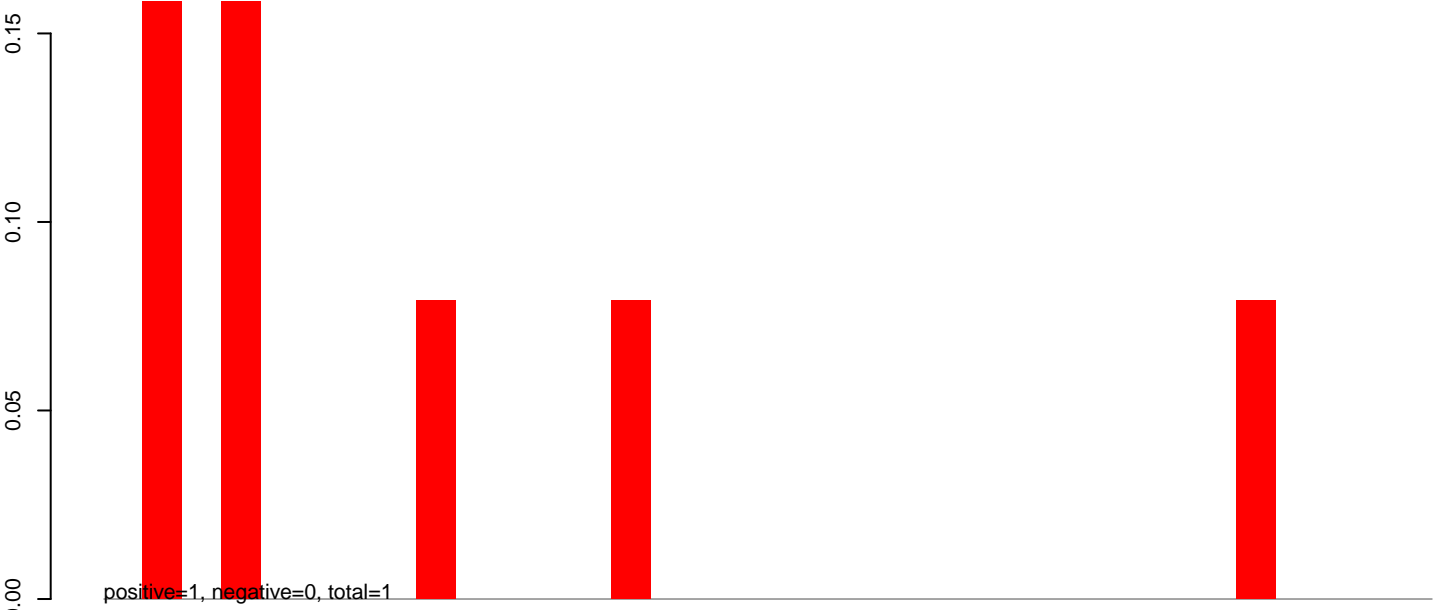


AeAlbo\_C636HT\_cells.rep

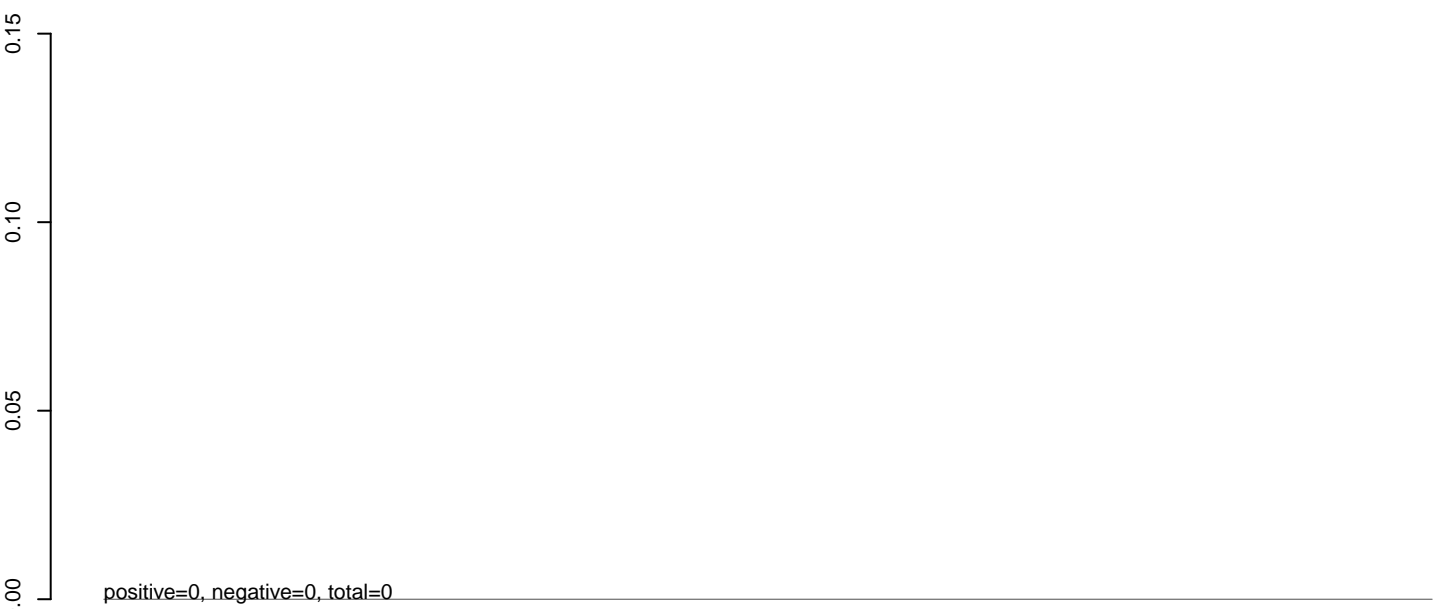


Window size=25, length=1459, TE@rnd-1\_family-392@Unknown:1-1459

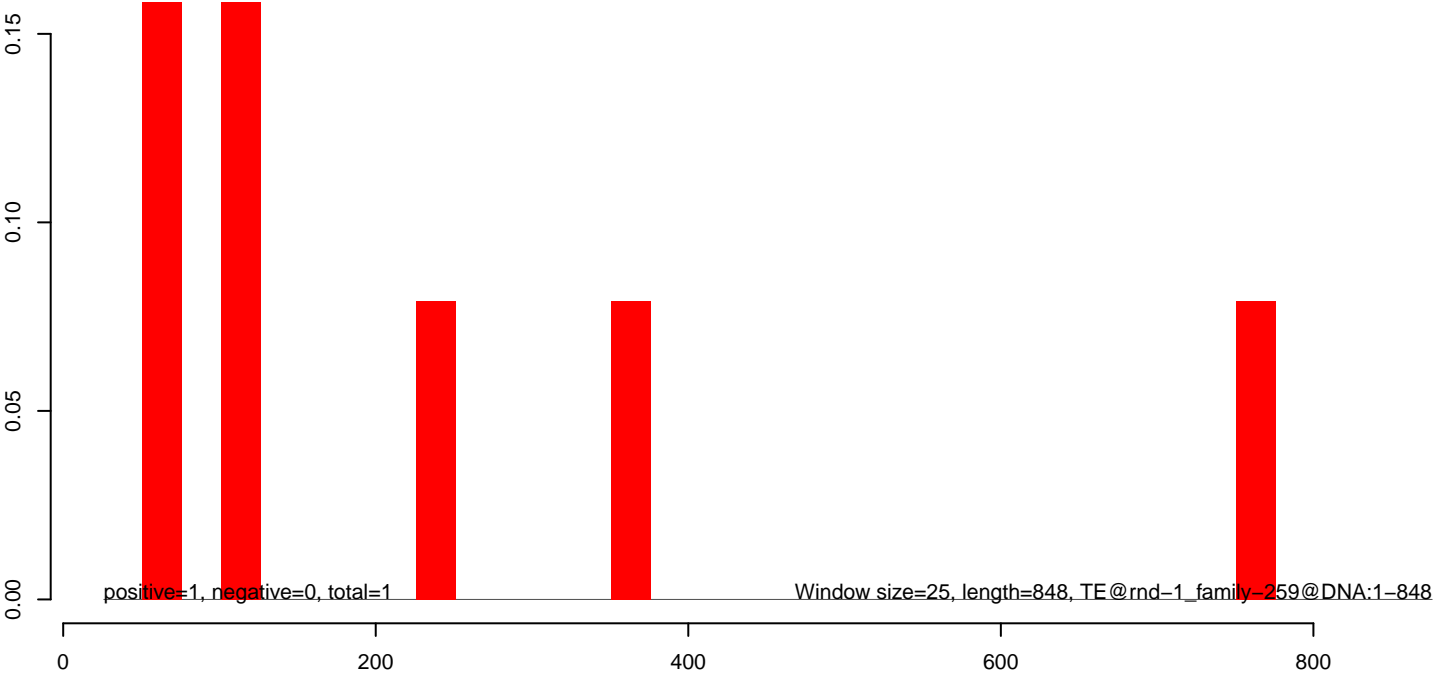
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

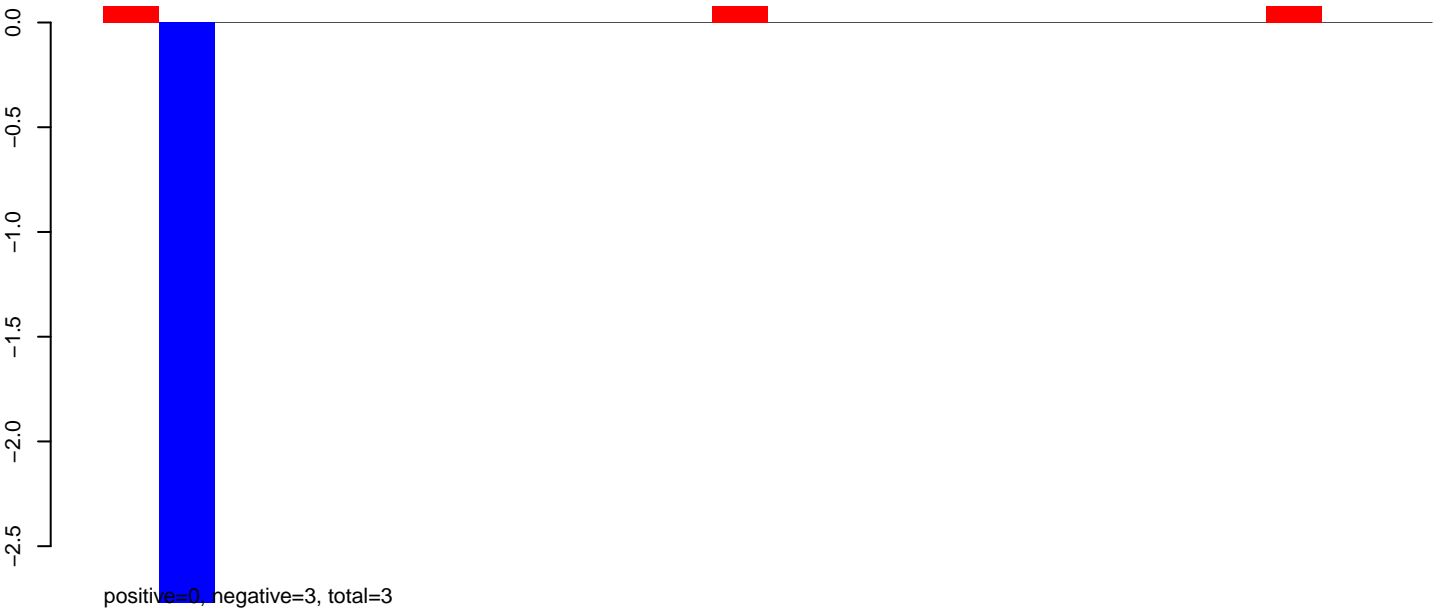


AeAlbo\_C636HT\_cells.rep

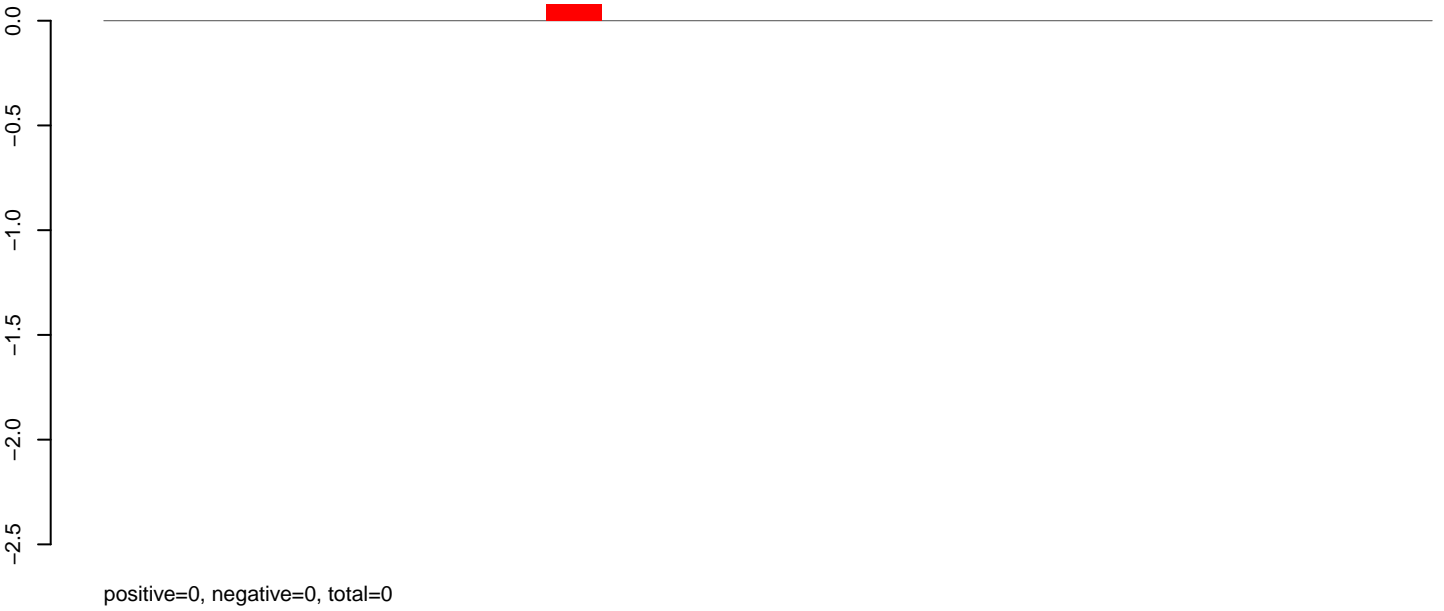




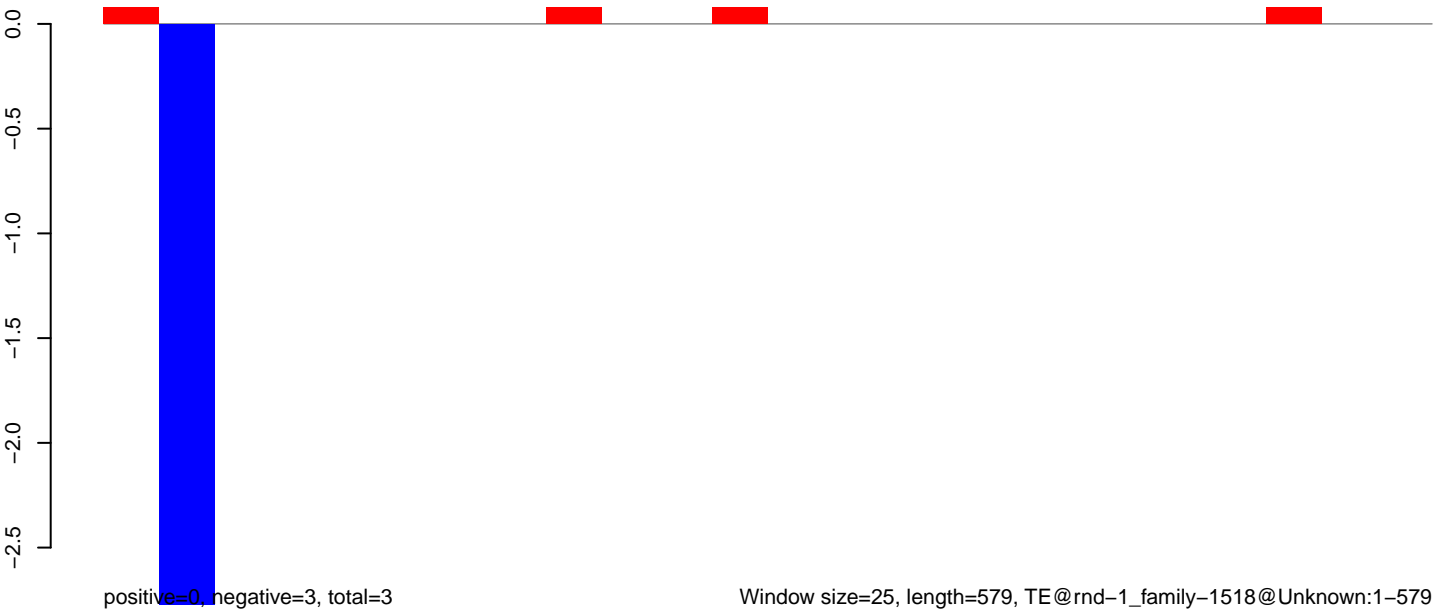
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



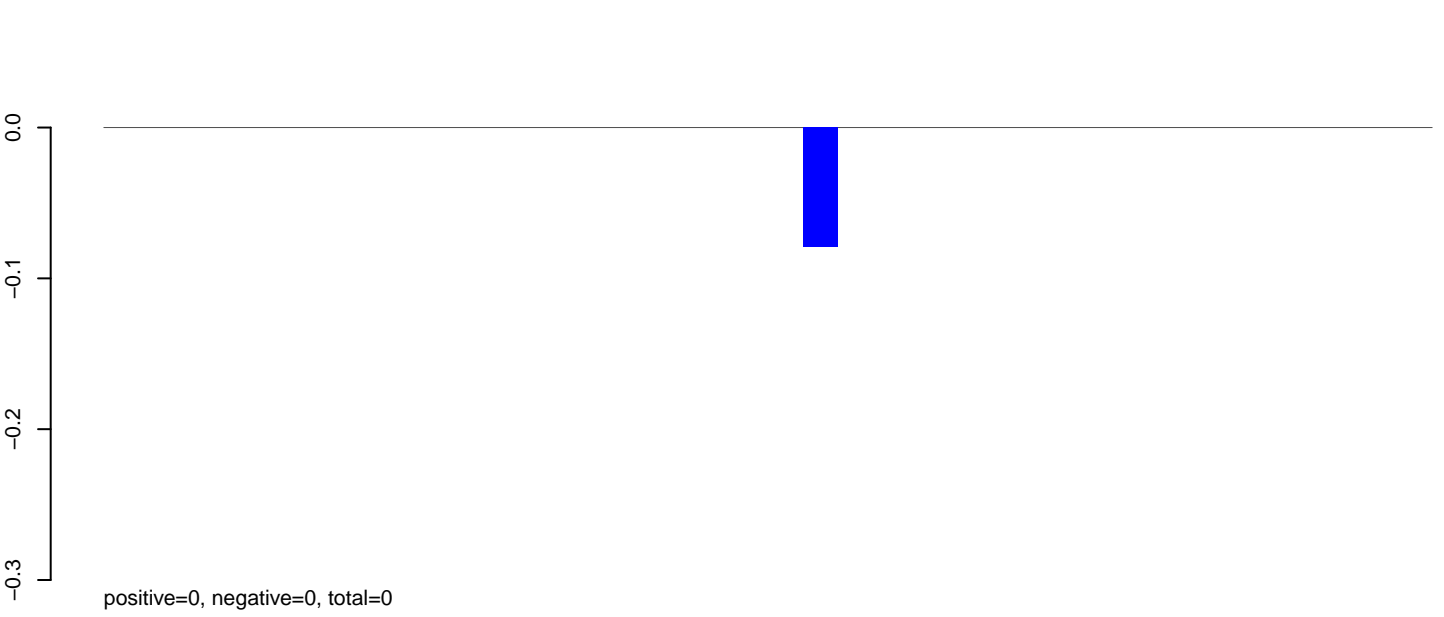
AeAlbo\_C636HT\_cells.rep



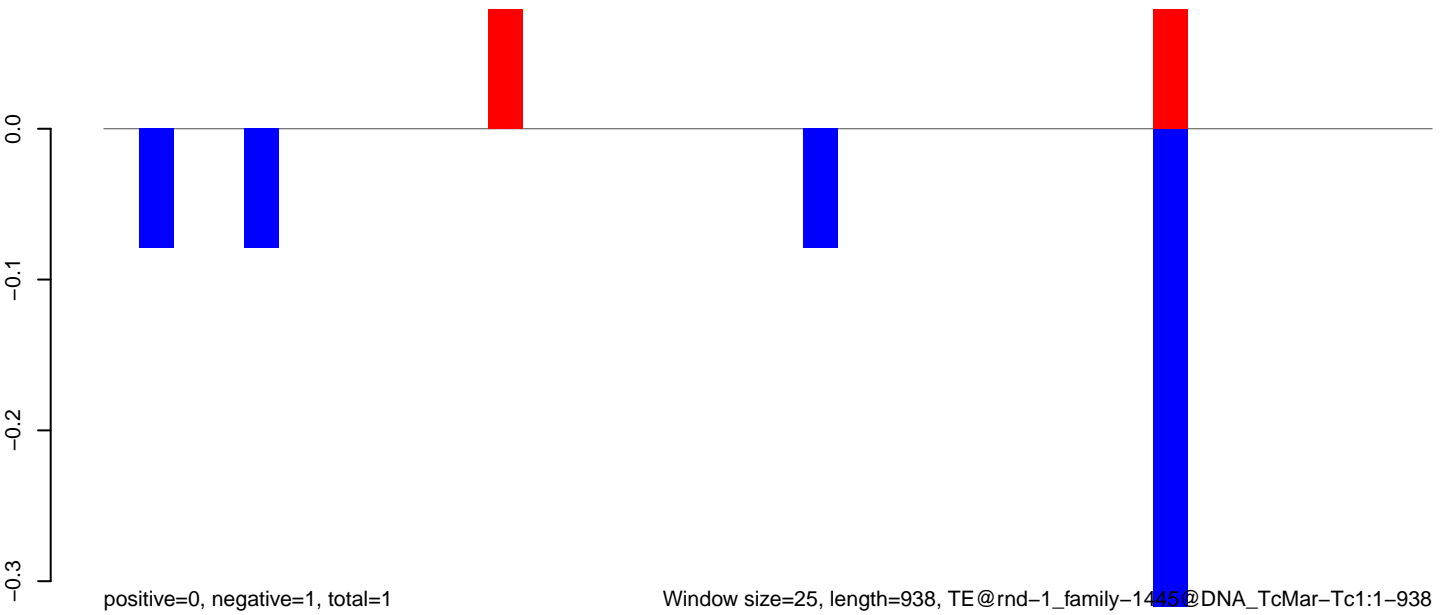
**AeAlbo\_C636HT\_cells.18\_23.rep**



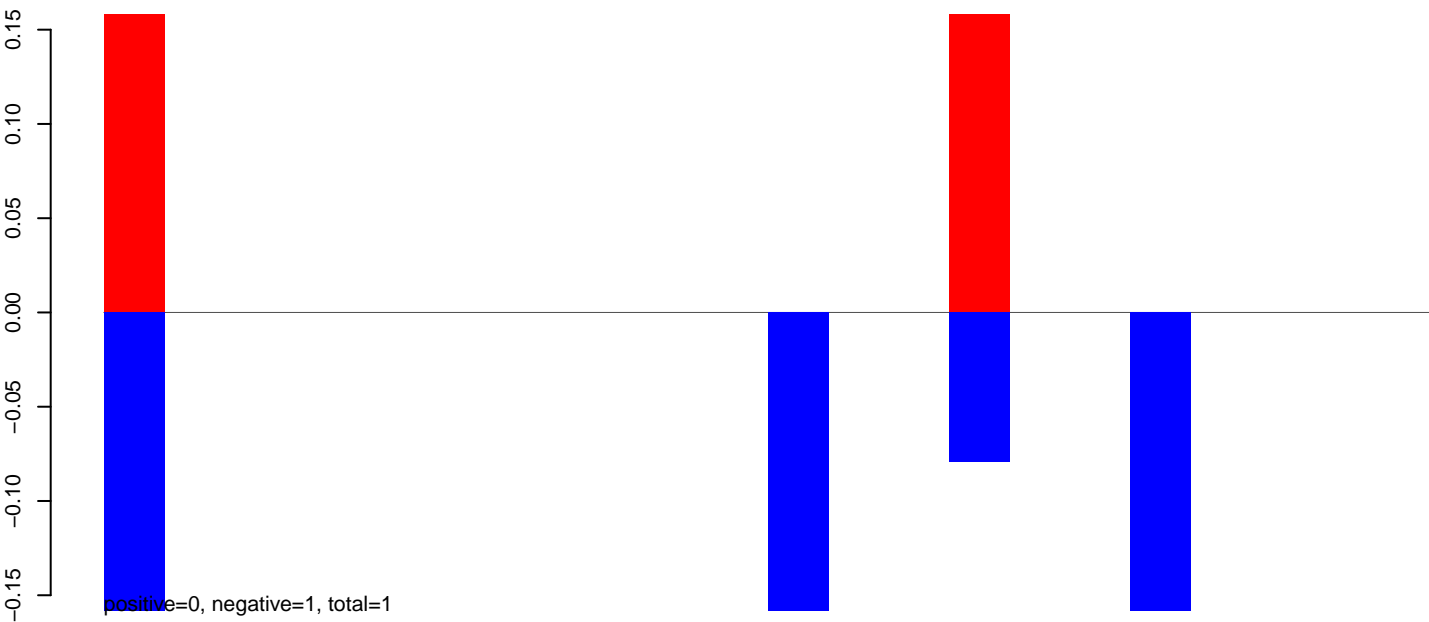
**AeAlbo\_C636HT\_cells.24\_35.rep**



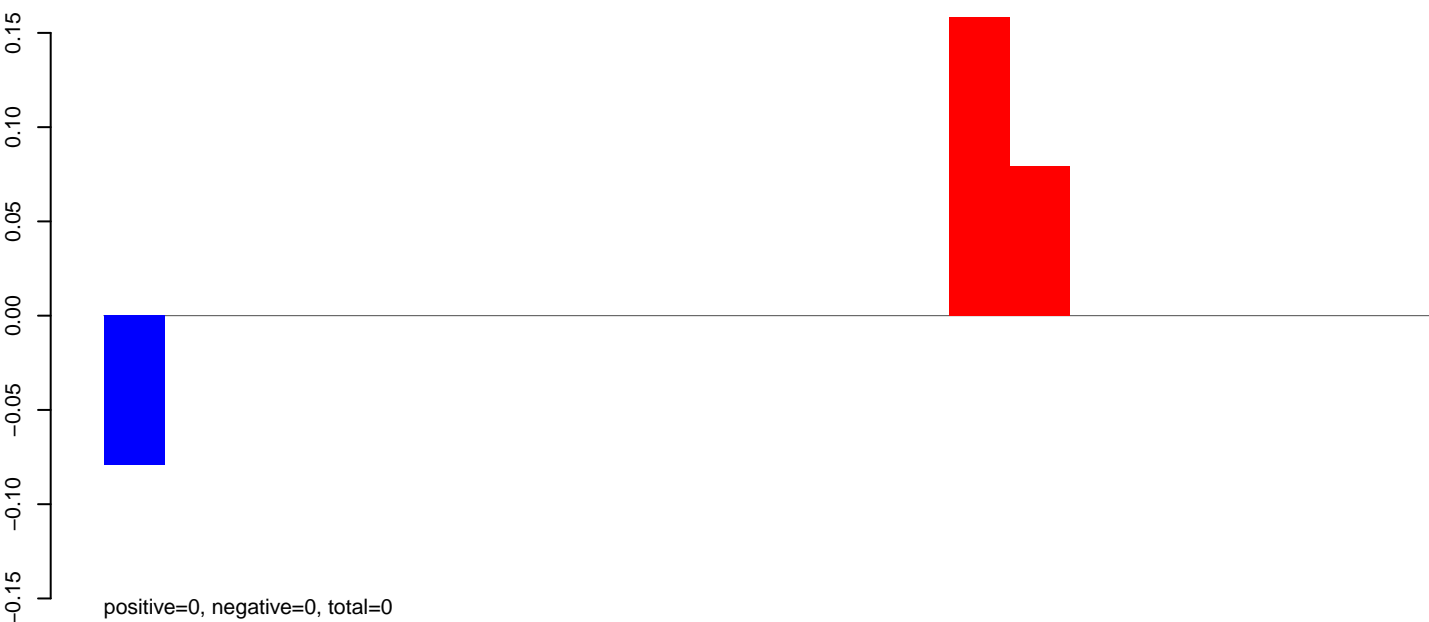
**AeAlbo\_C636HT\_cells.rep**



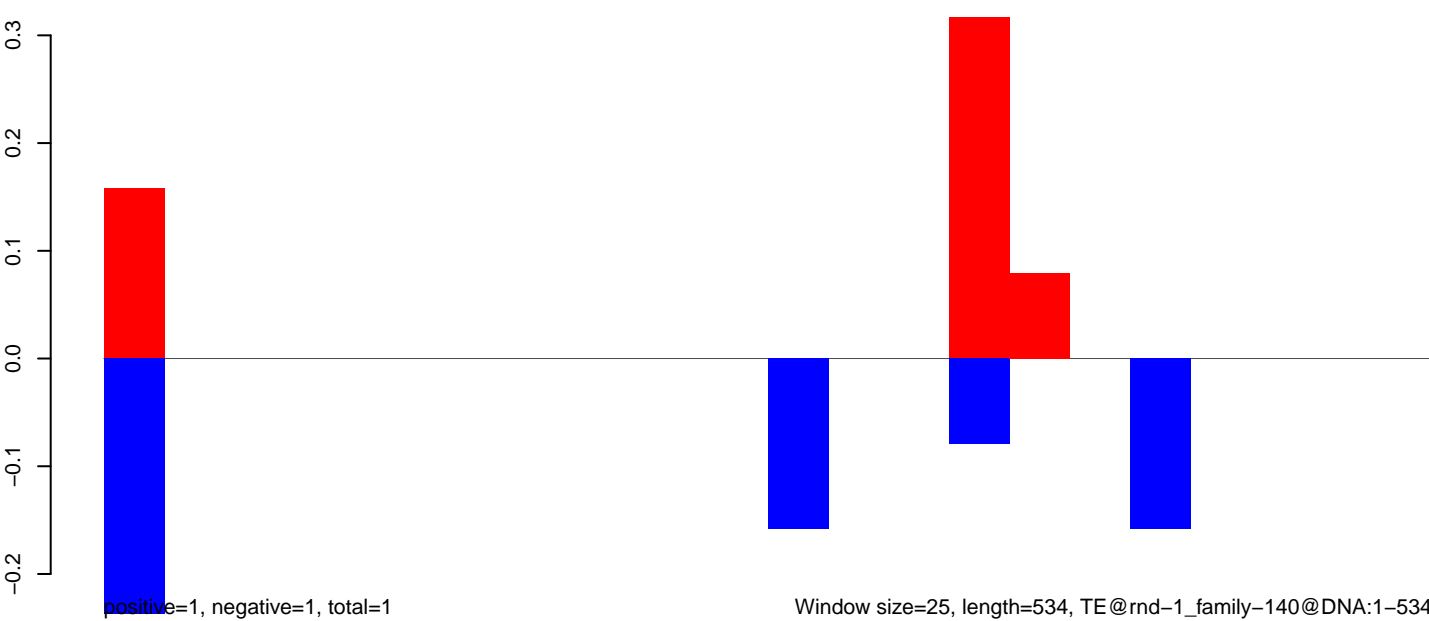
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



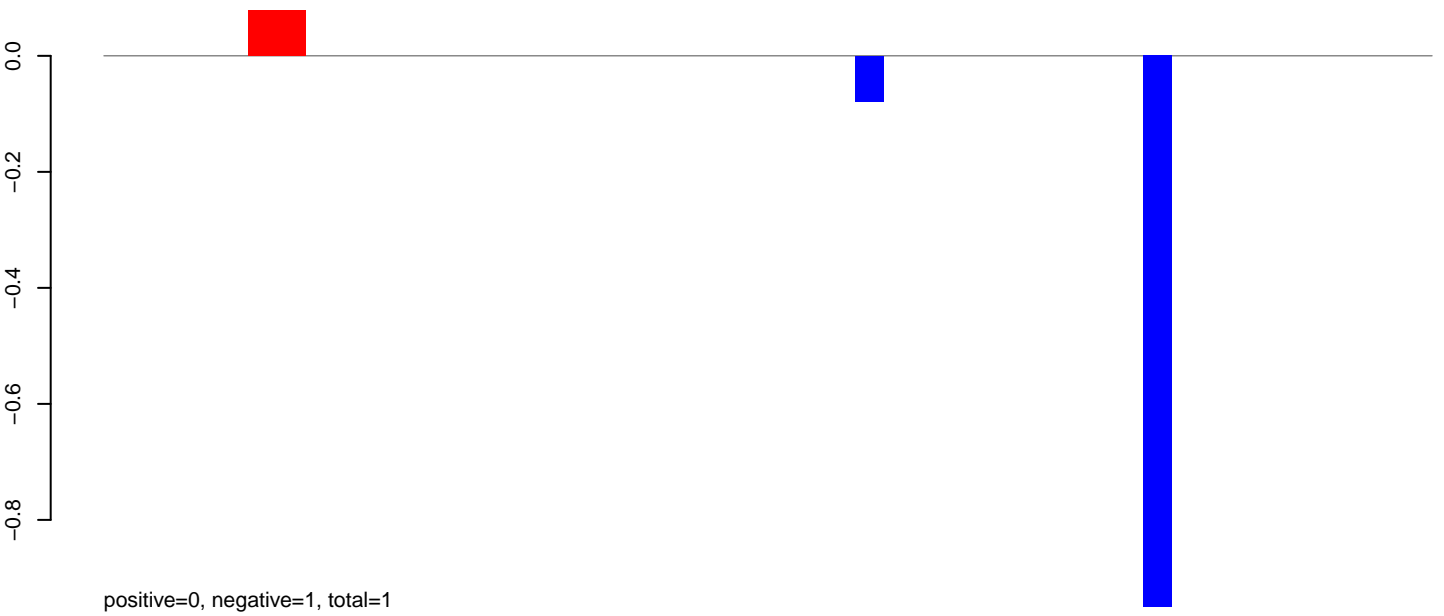
AeAlbo\_C636HT\_cells.rep



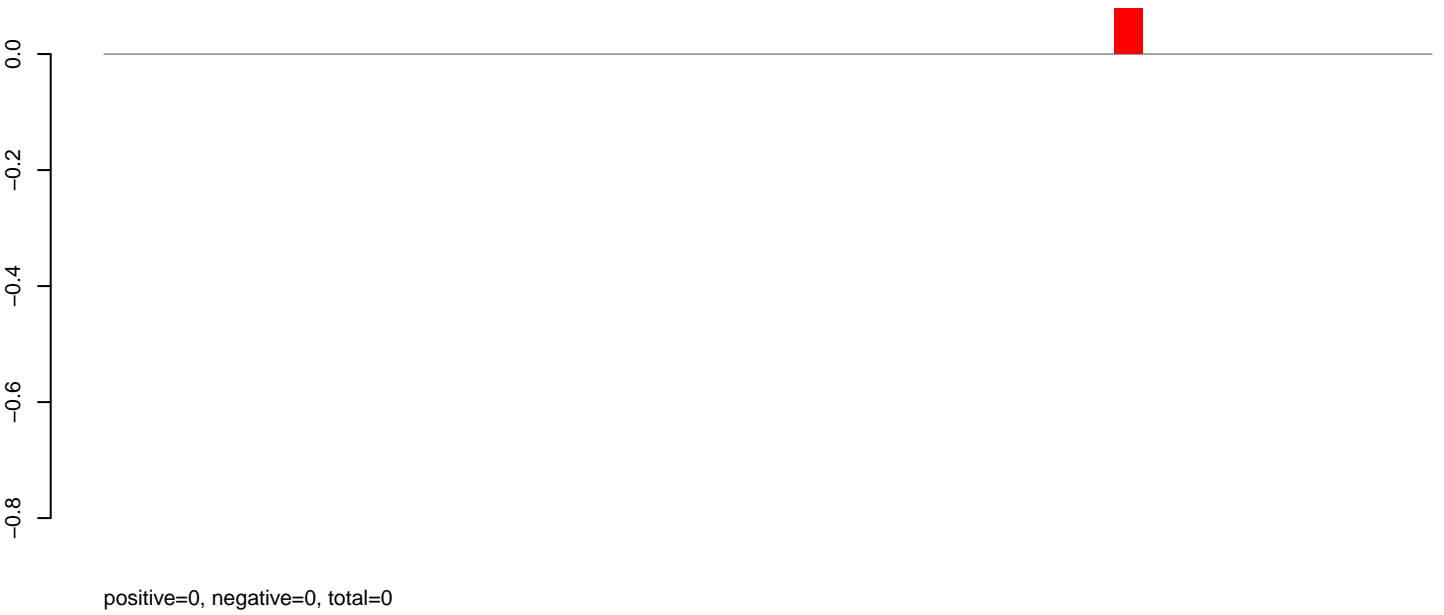
Window size=25, length=534, TE@rnd-1\_family-140@DNA:1-534

100 200 300 400 500

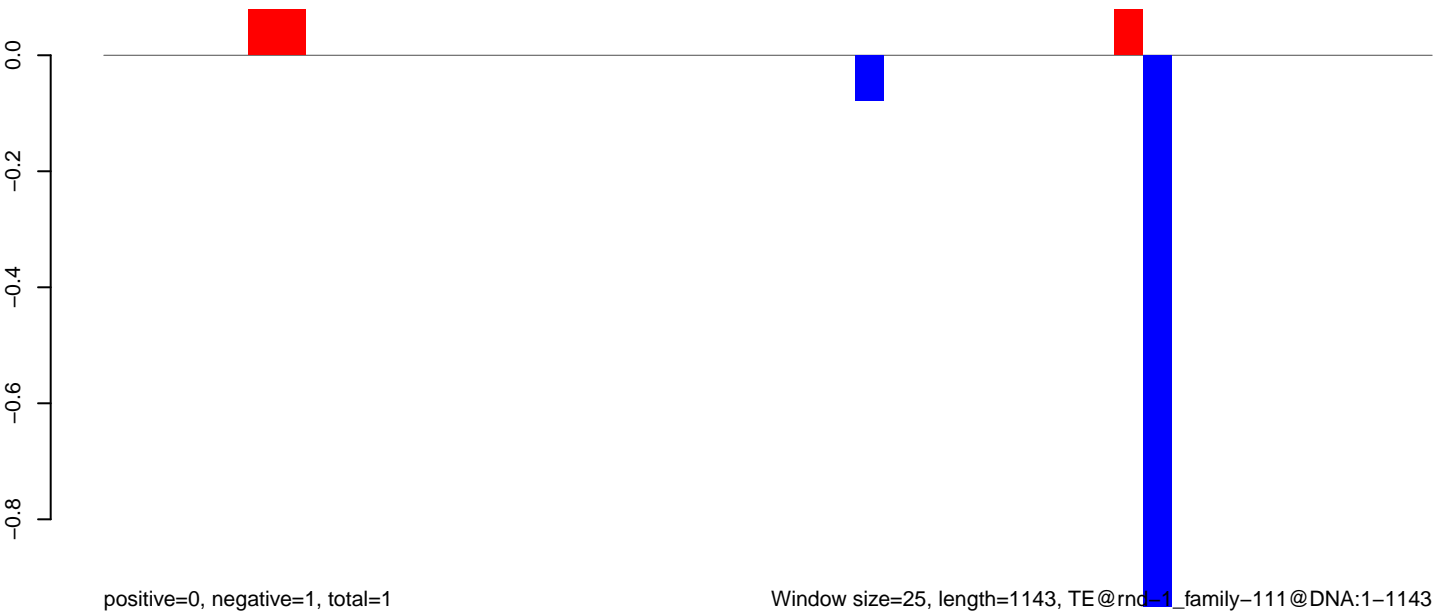
AeAlbo\_C636HT\_cells.18\_23.rep



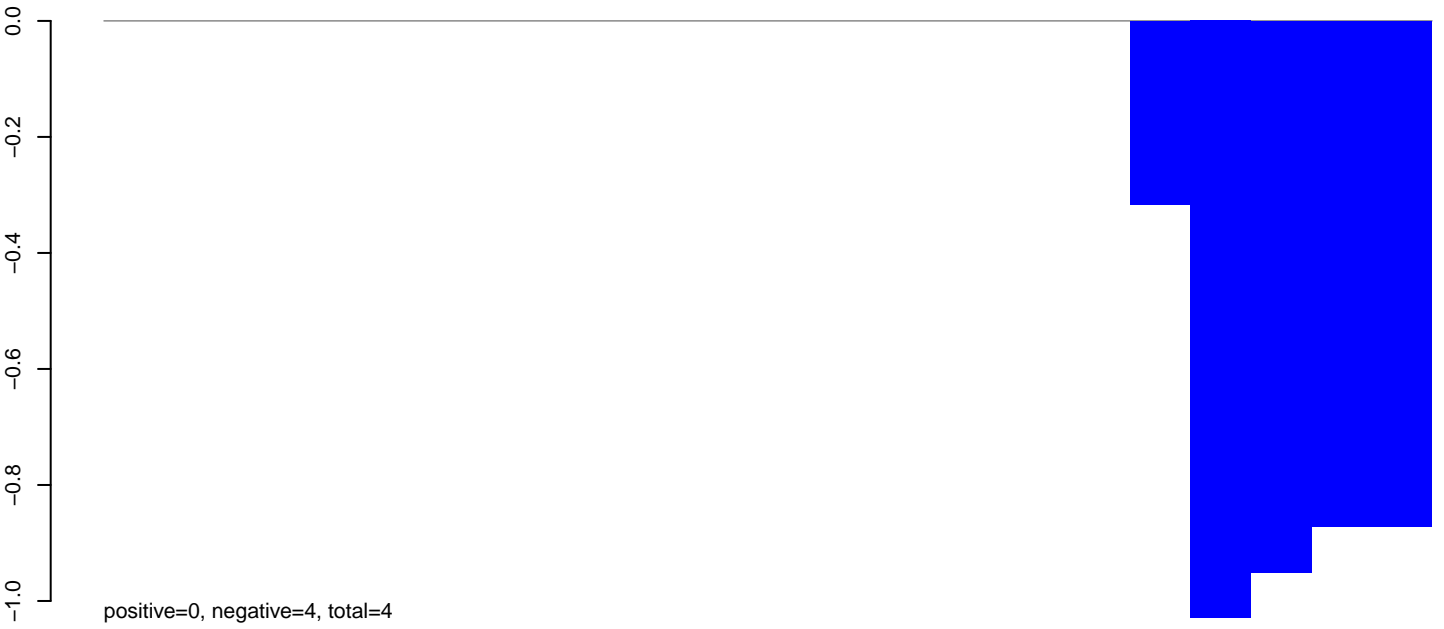
AeAlbo\_C636HT\_cells.24\_35.rep



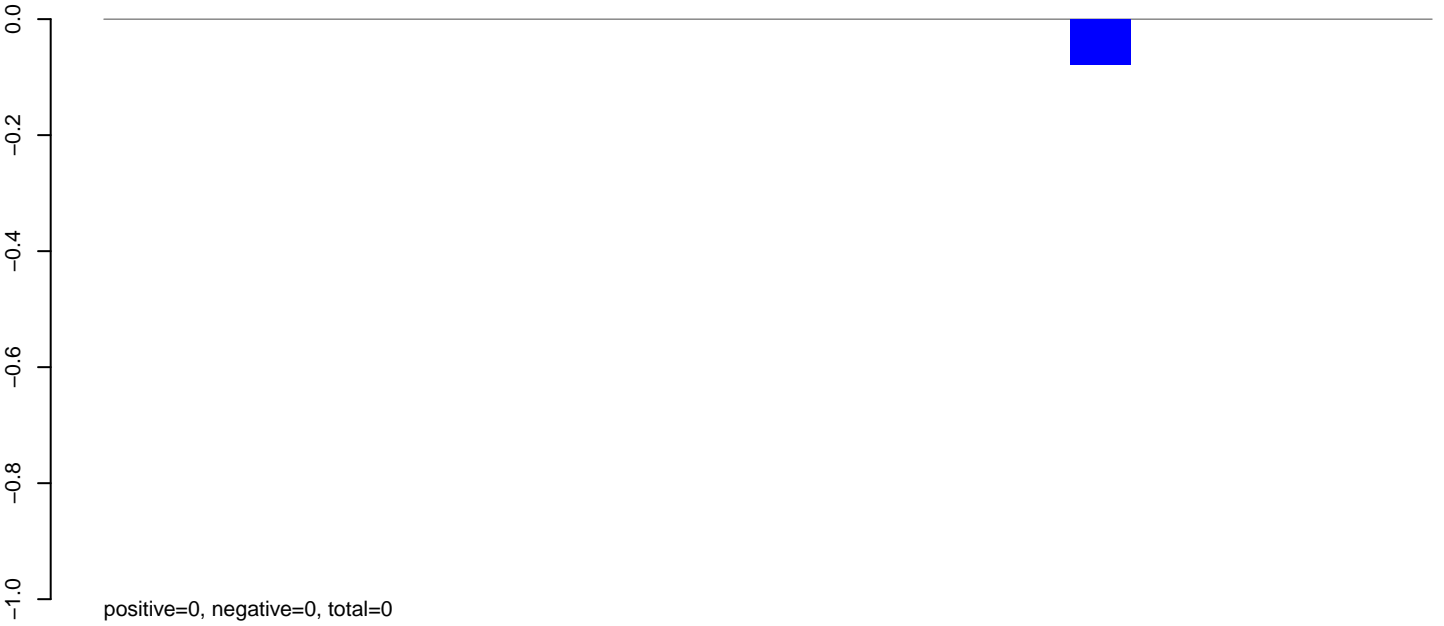
AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



100

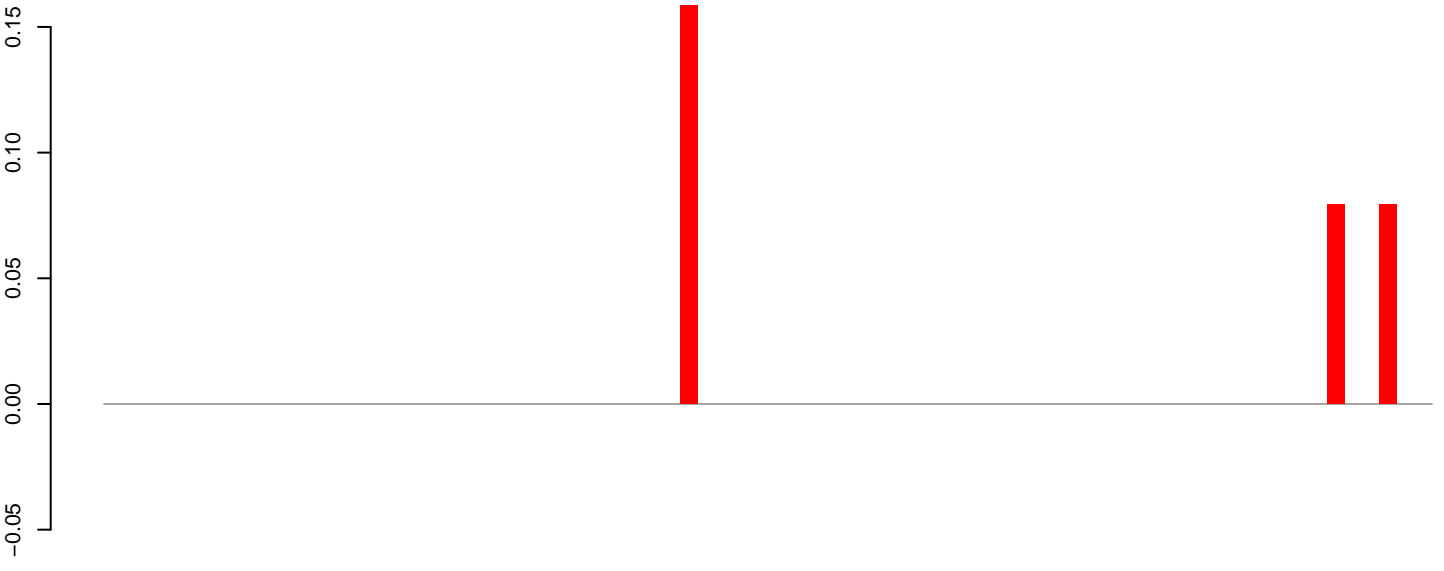
200

300

400

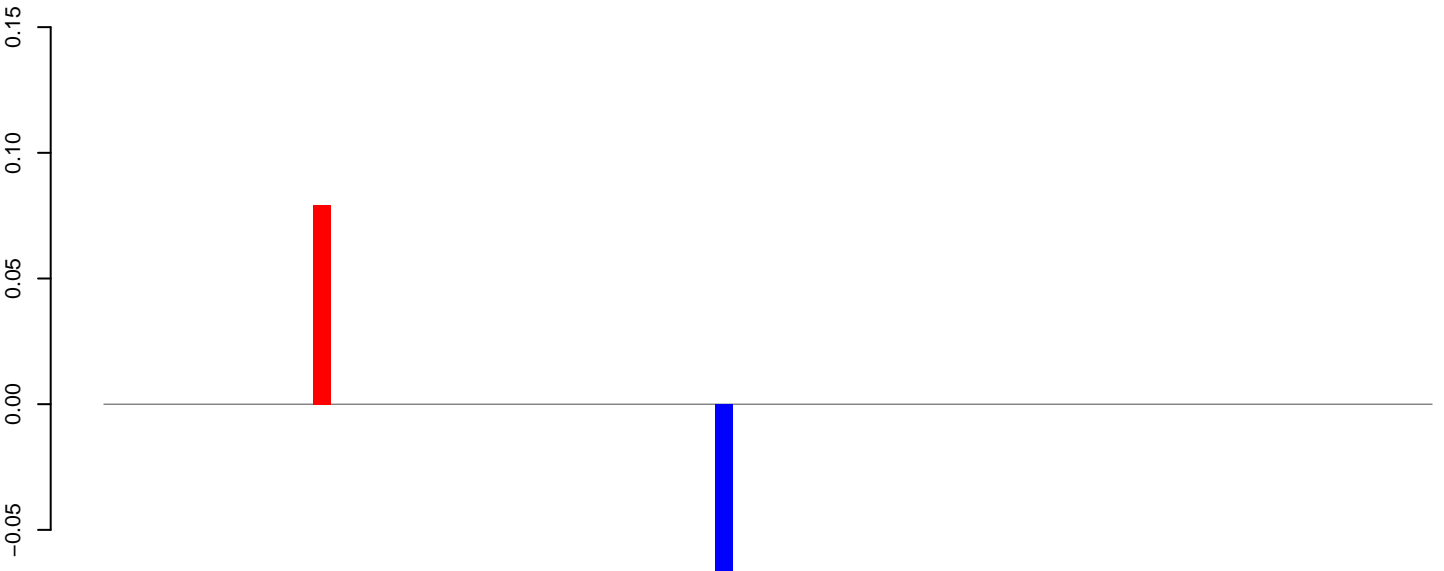
500

AeAlbo\_C636HT\_cells.18\_23.rep



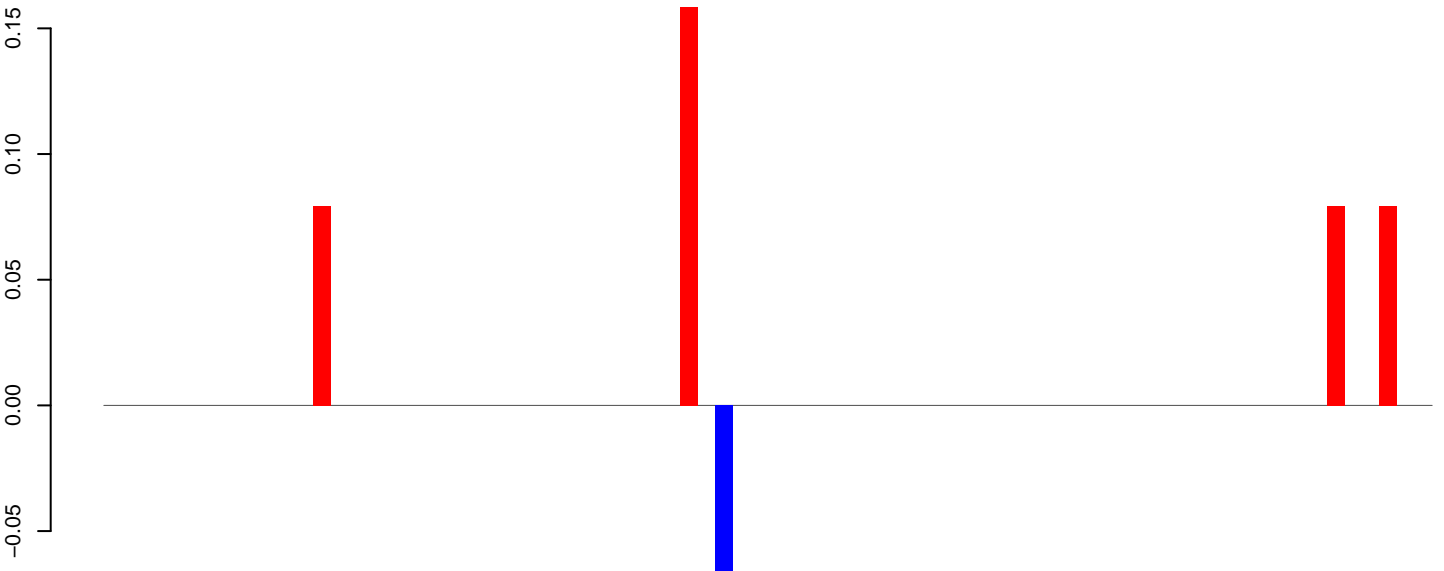
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep

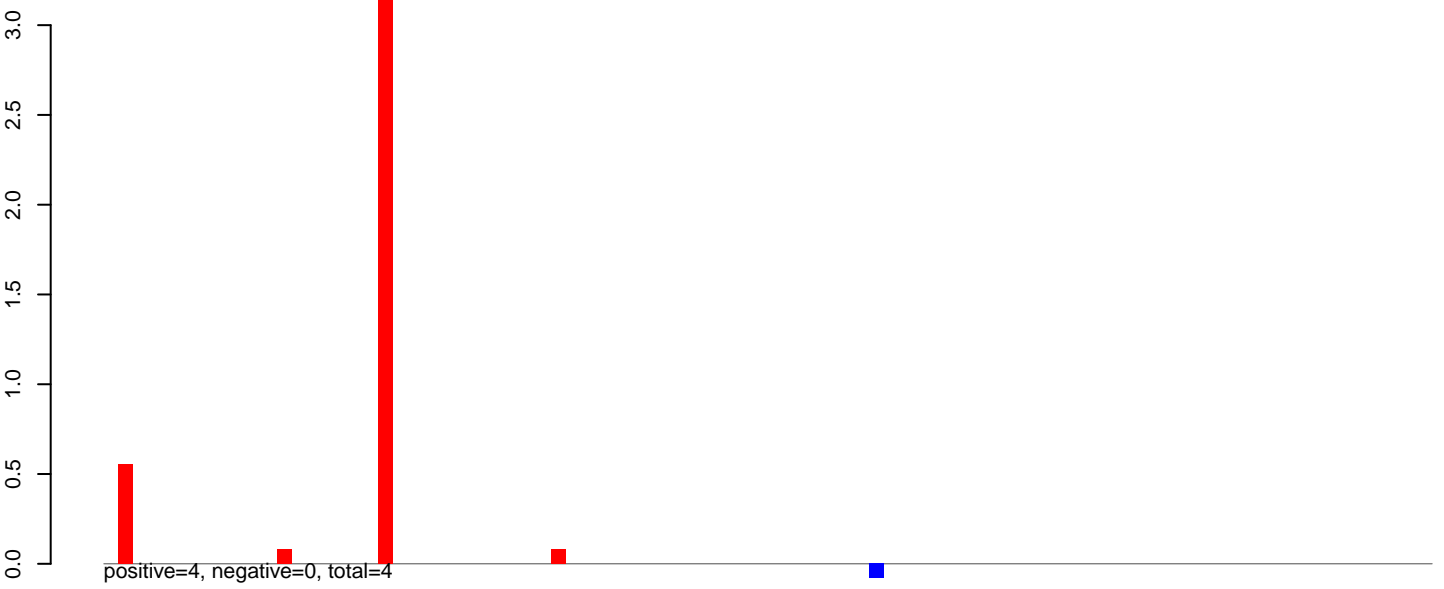


positive=0, negative=0, total=0

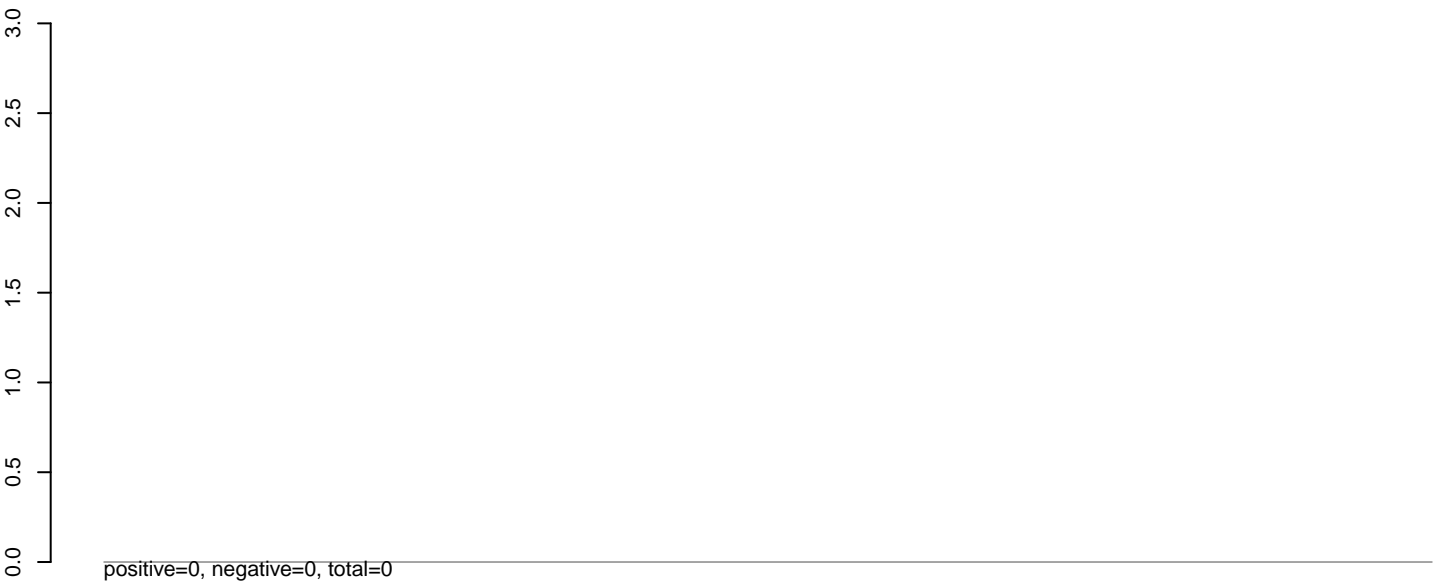
Window size=25, length=1884, TE@ltr-1\_family-6319@LTR\_Copia:1-1884

0 500 1000 1500 2000

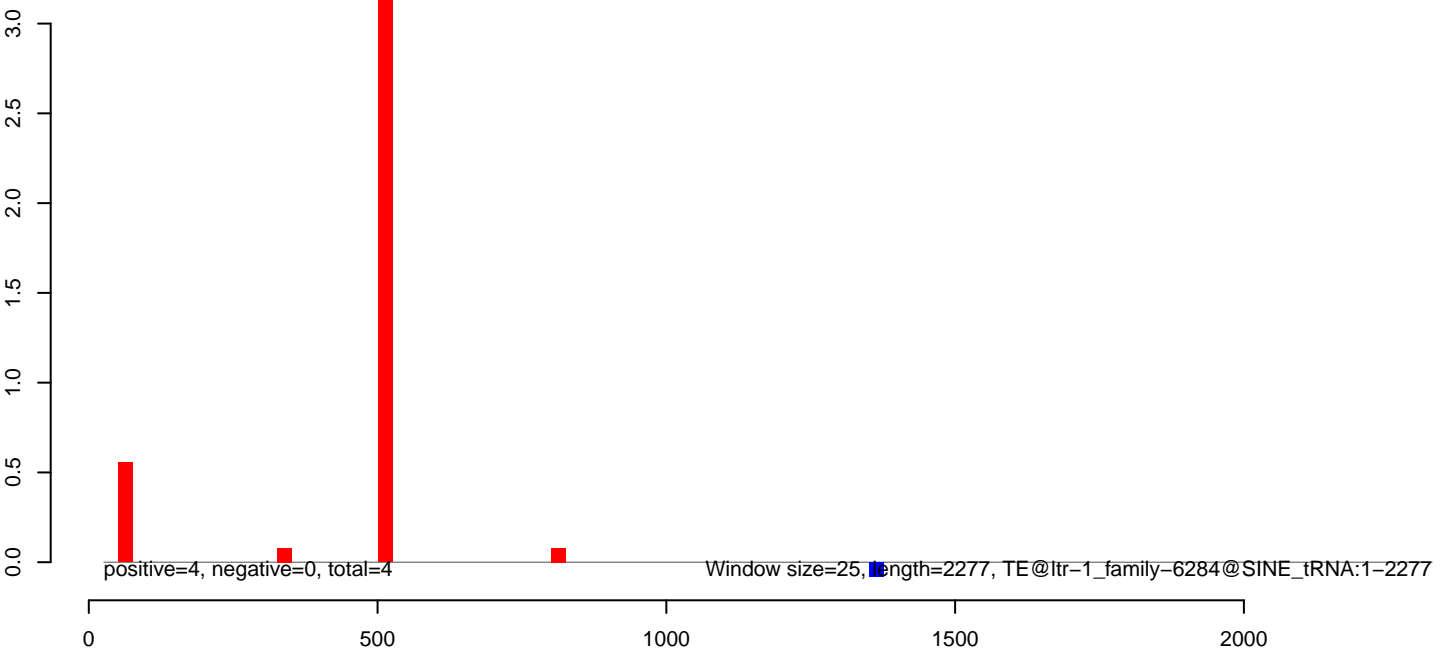
AeAlbo\_C636HT\_cells.18\_23.rep



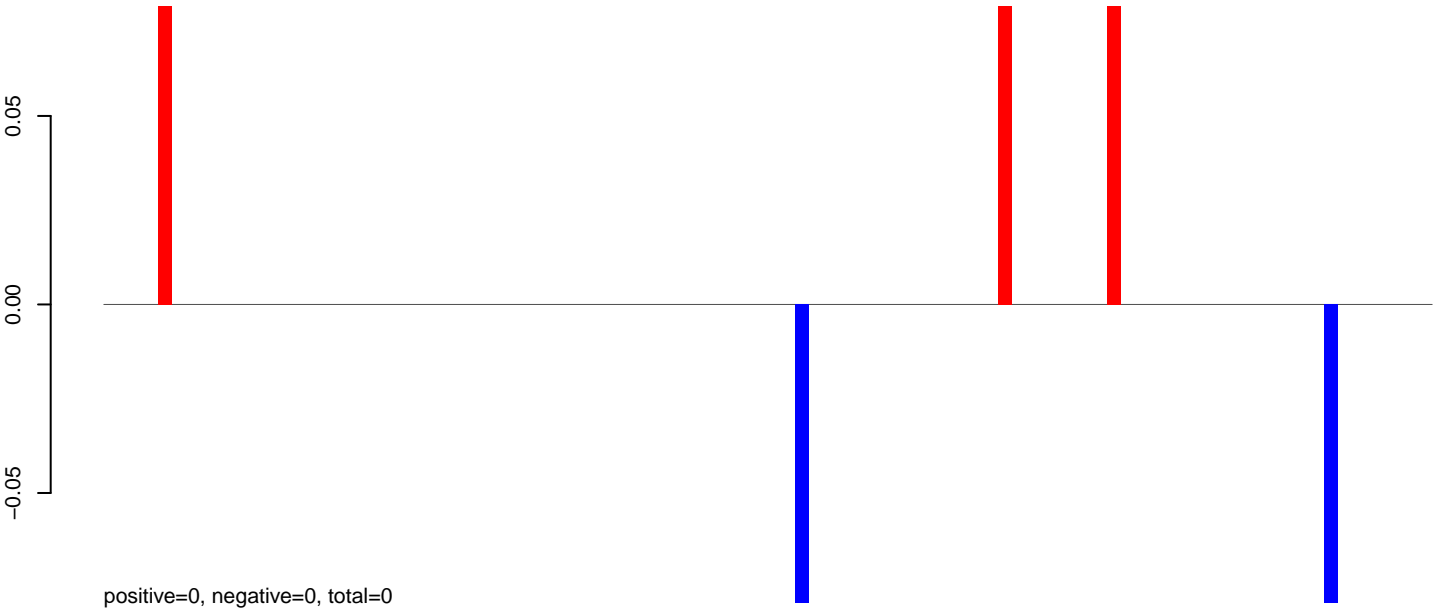
AeAlbo\_C636HT\_cells.24\_35.rep



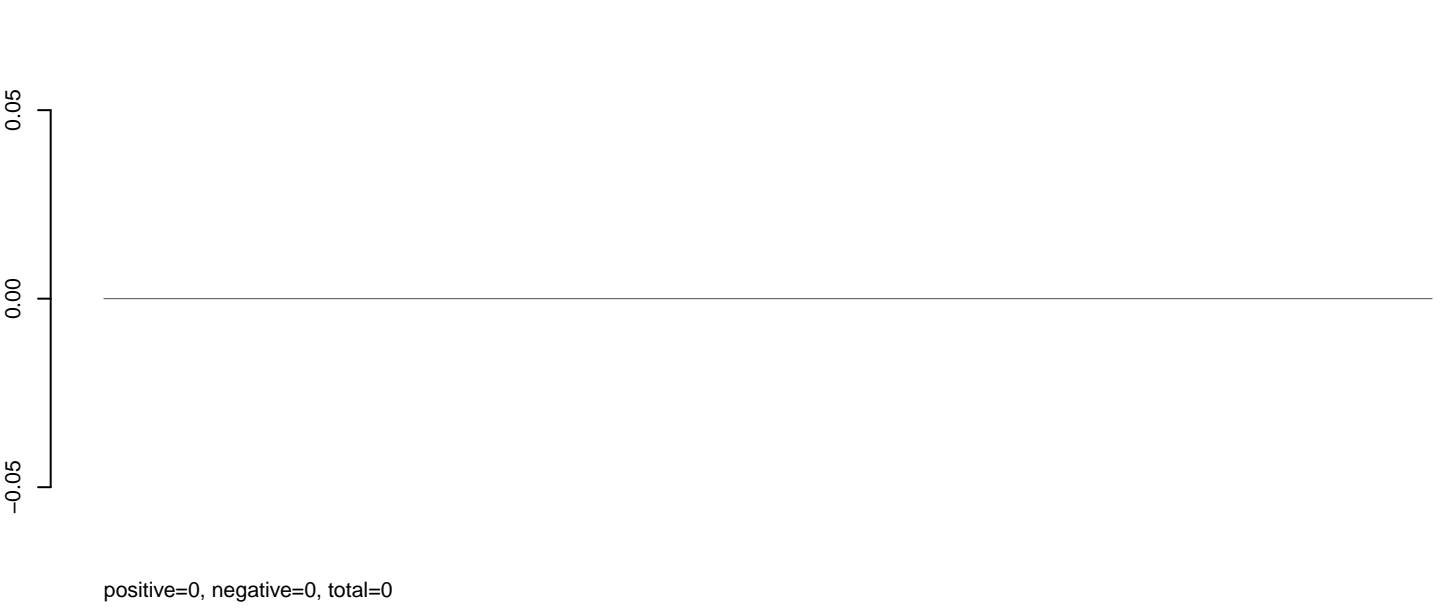
AeAlbo\_C636HT\_cells.rep



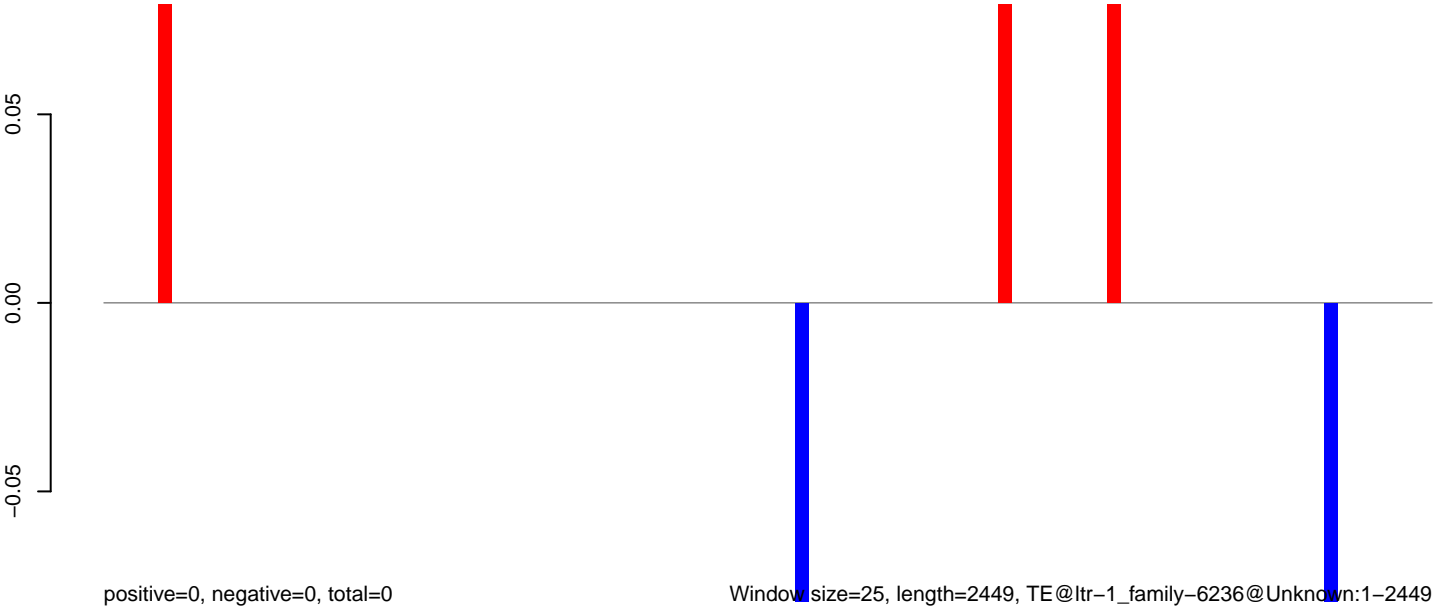
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

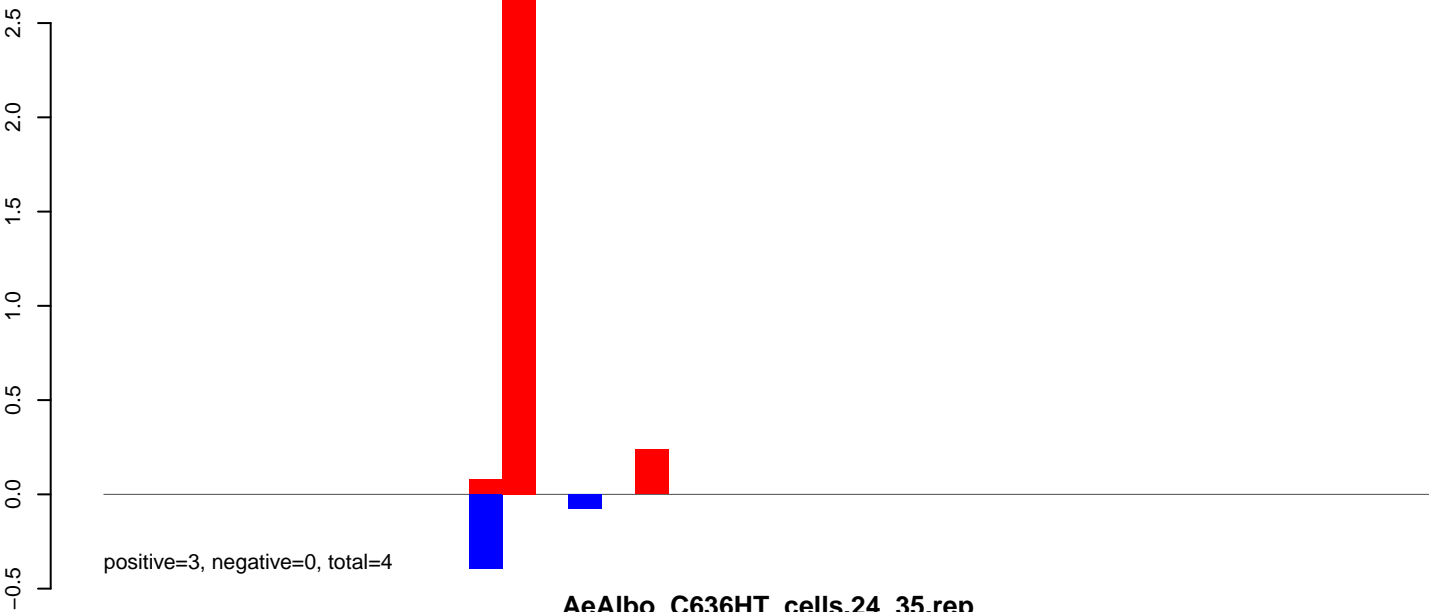


Window size=25, length=2449, TE@ltr-1\_family-6236@Unknown:1-2449

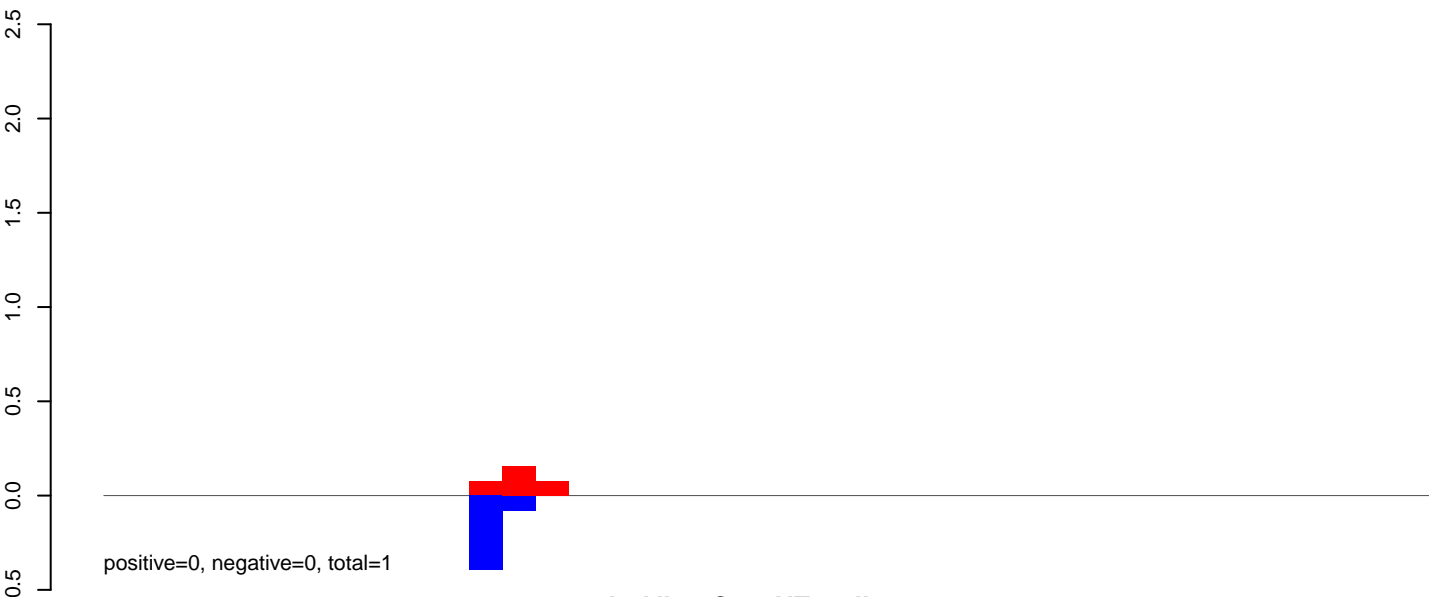
0 500 1000 1500 2000 2500



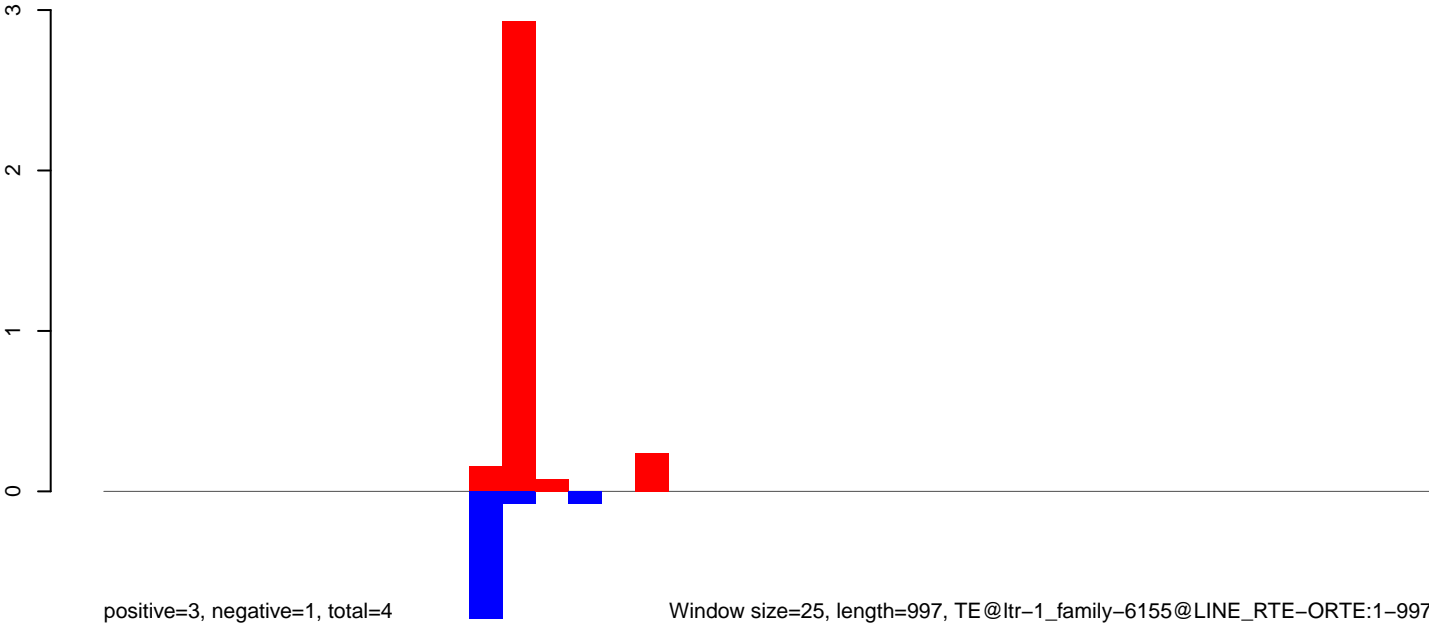
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

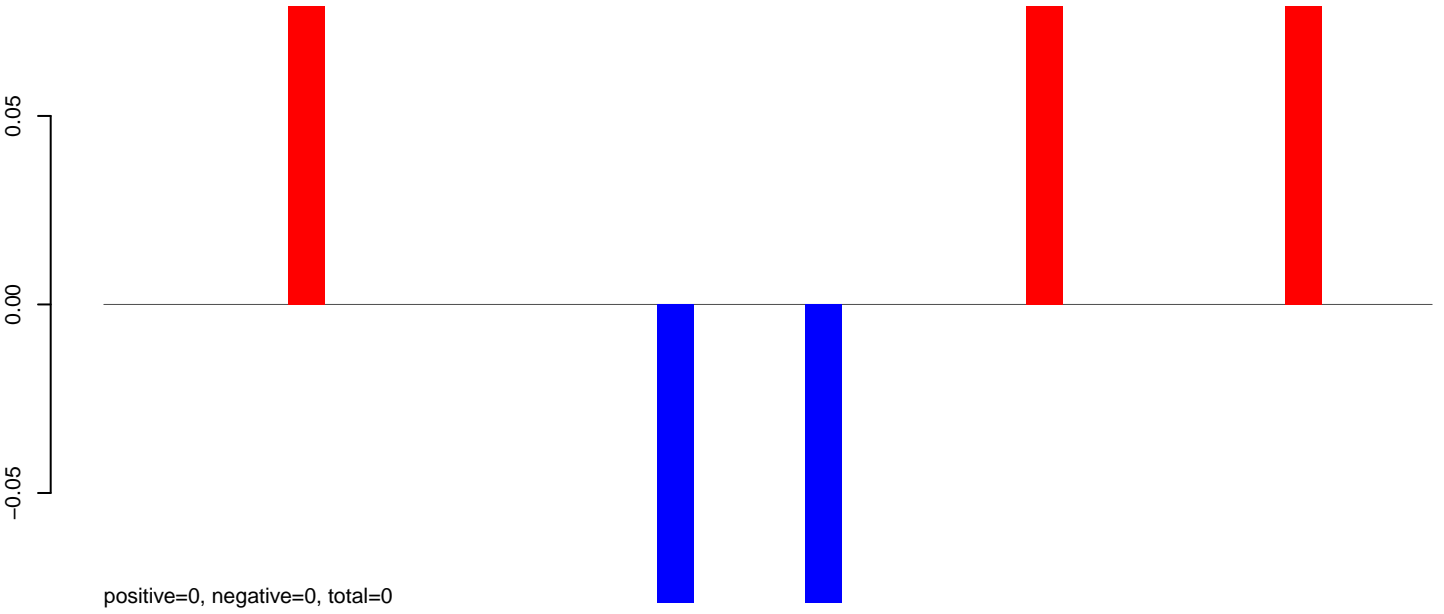


AeAlbo\_C636HT\_cells.rep

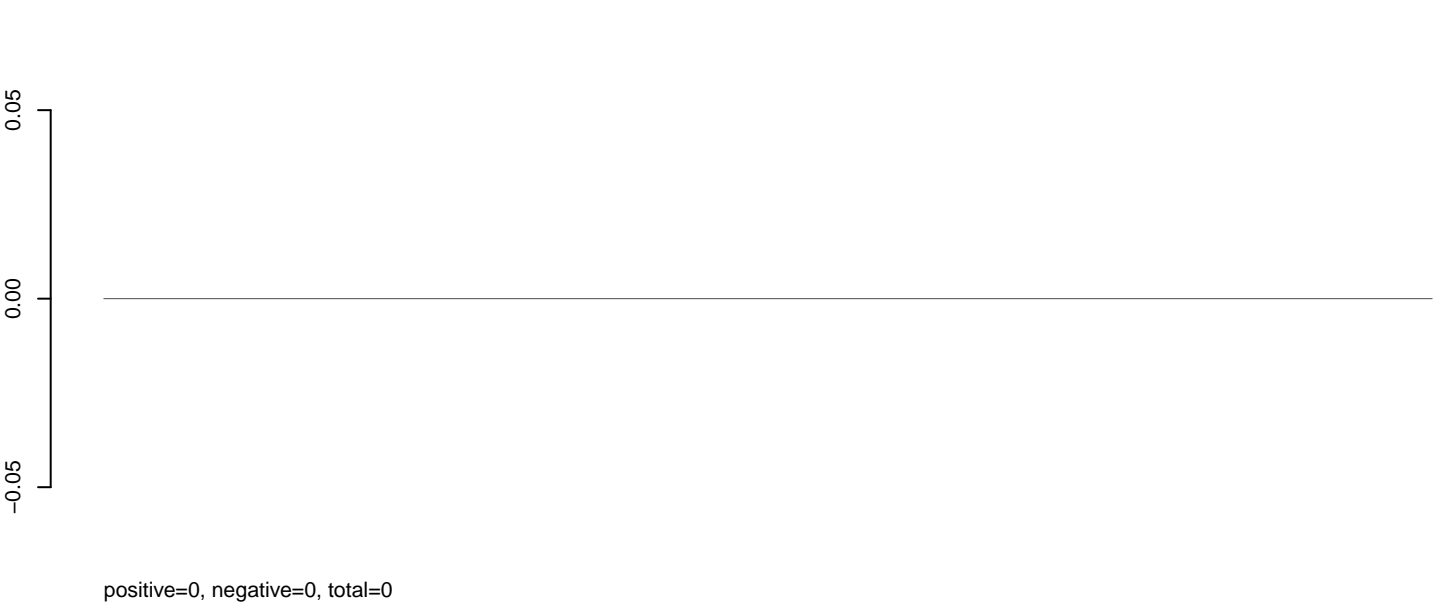


Window size=25, length=997, TE@ltr-1\_family-6155@LINE RTE-ORTE:1-997

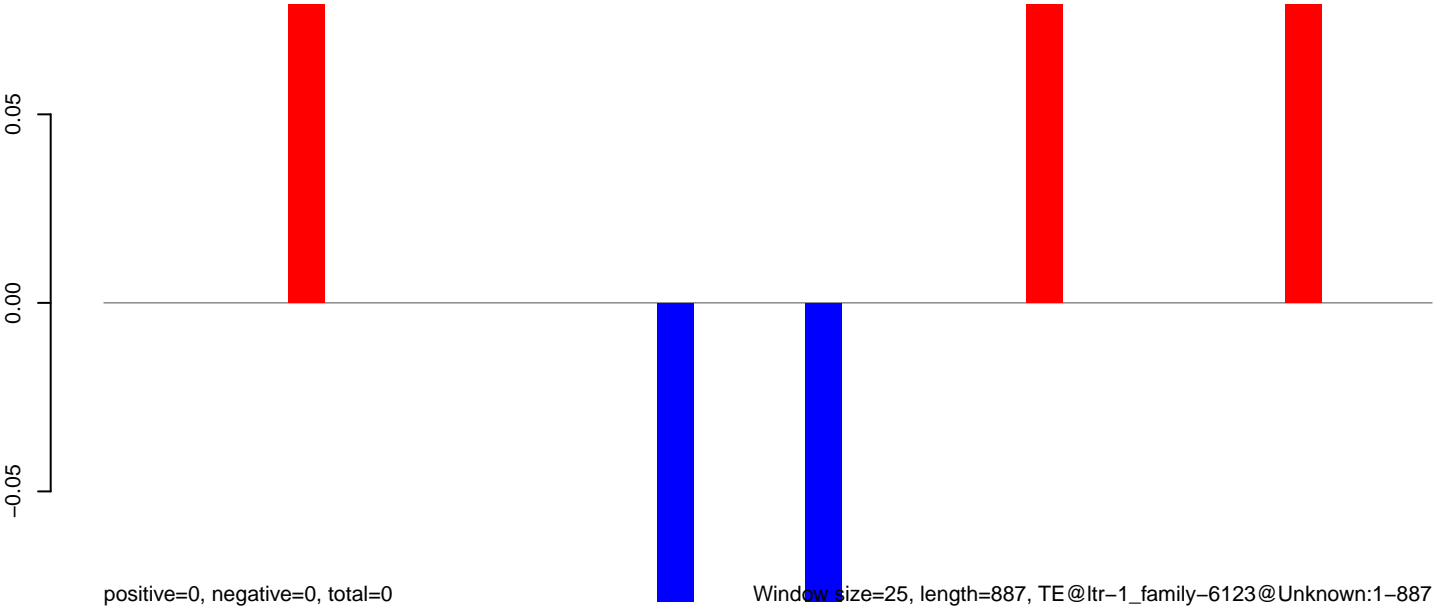
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

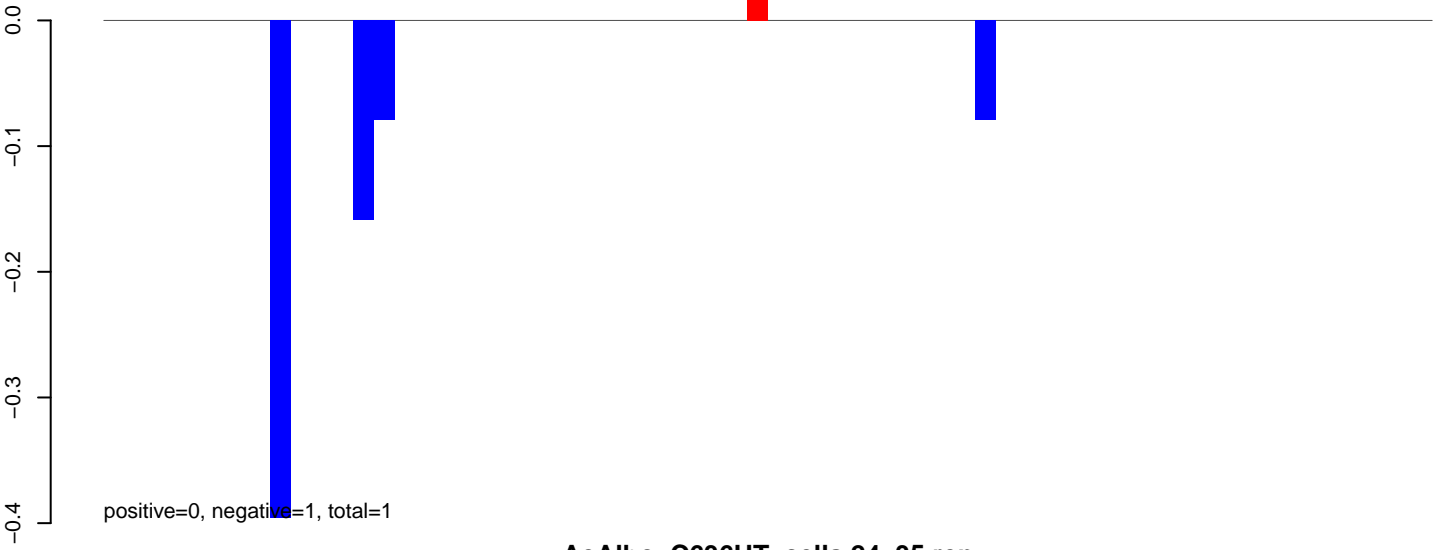


AeAlbo\_C636HT\_cells.rep

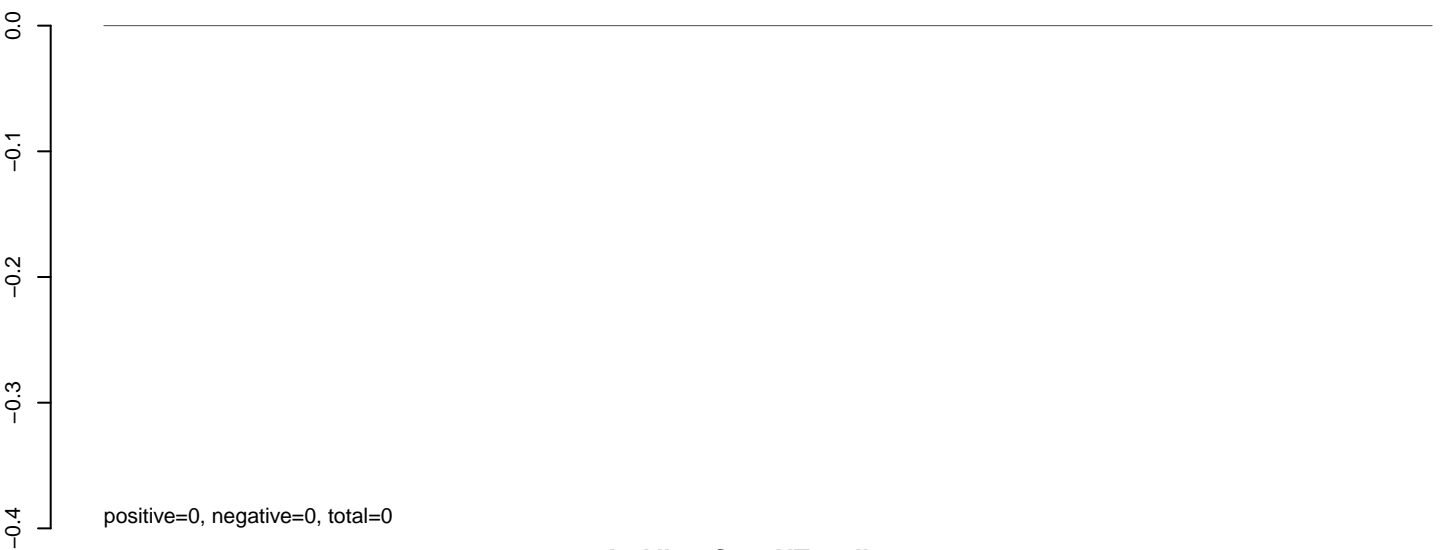


0 200 400 600 800

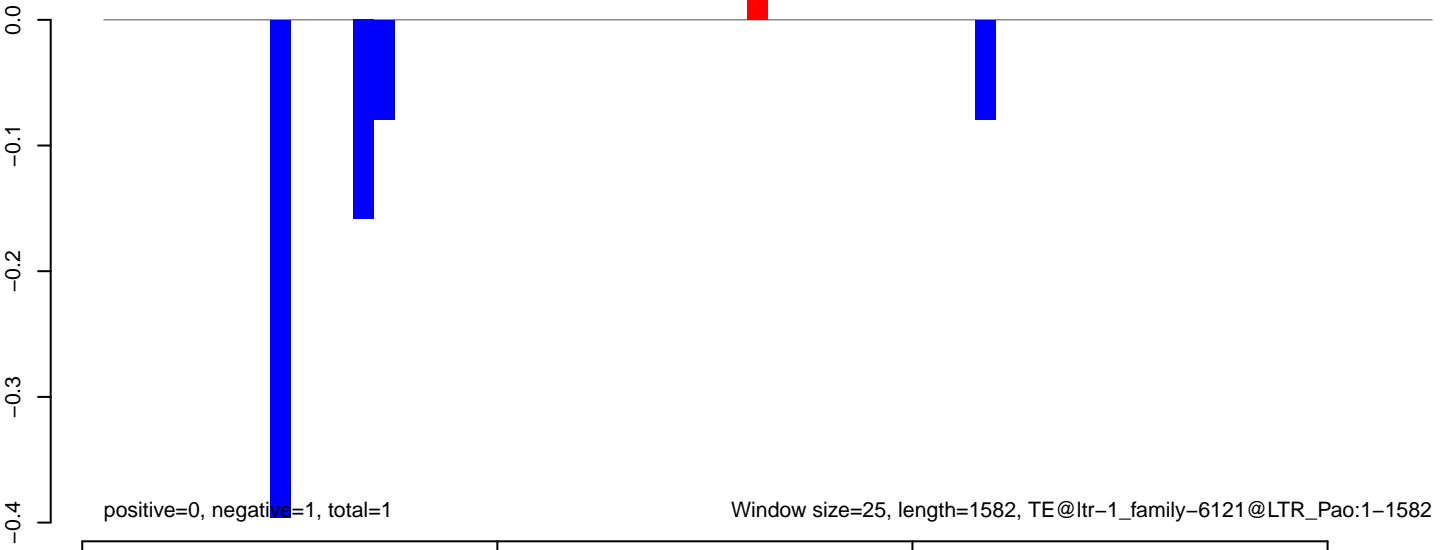
**AeAlbo\_C636HT\_cells.18\_23.rep**



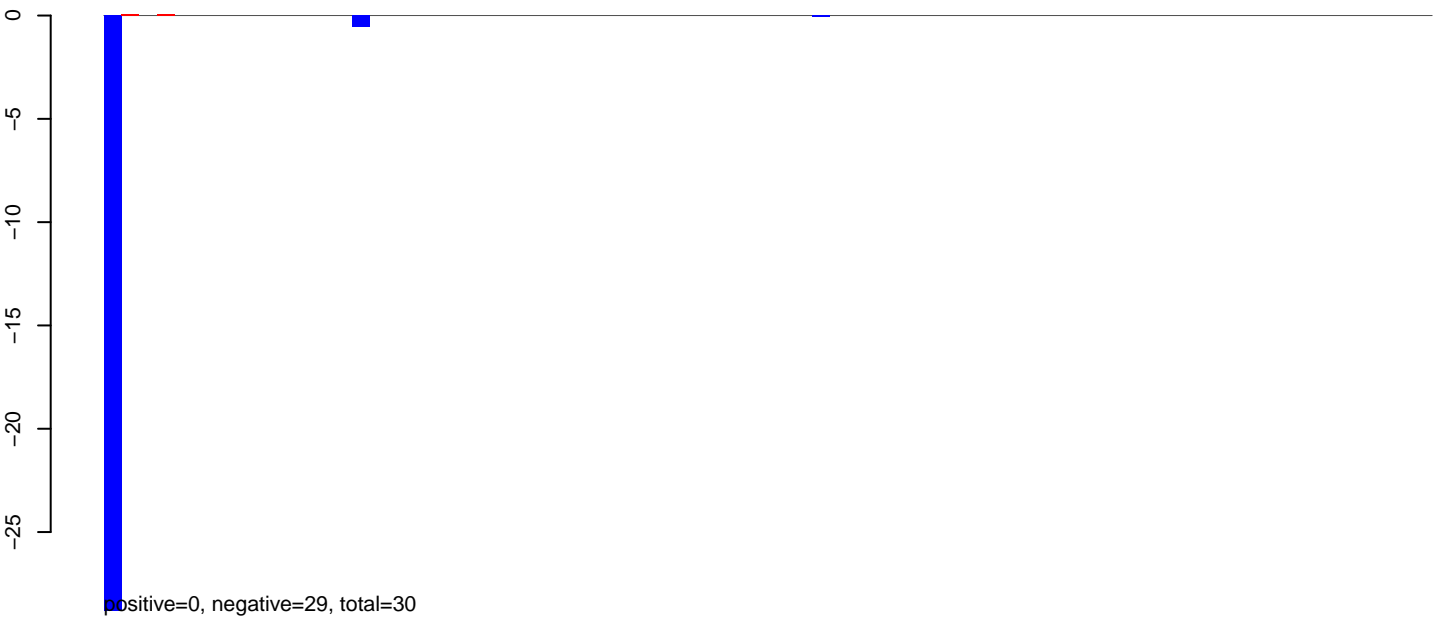
**AeAlbo\_C636HT\_cells.24\_35.rep**



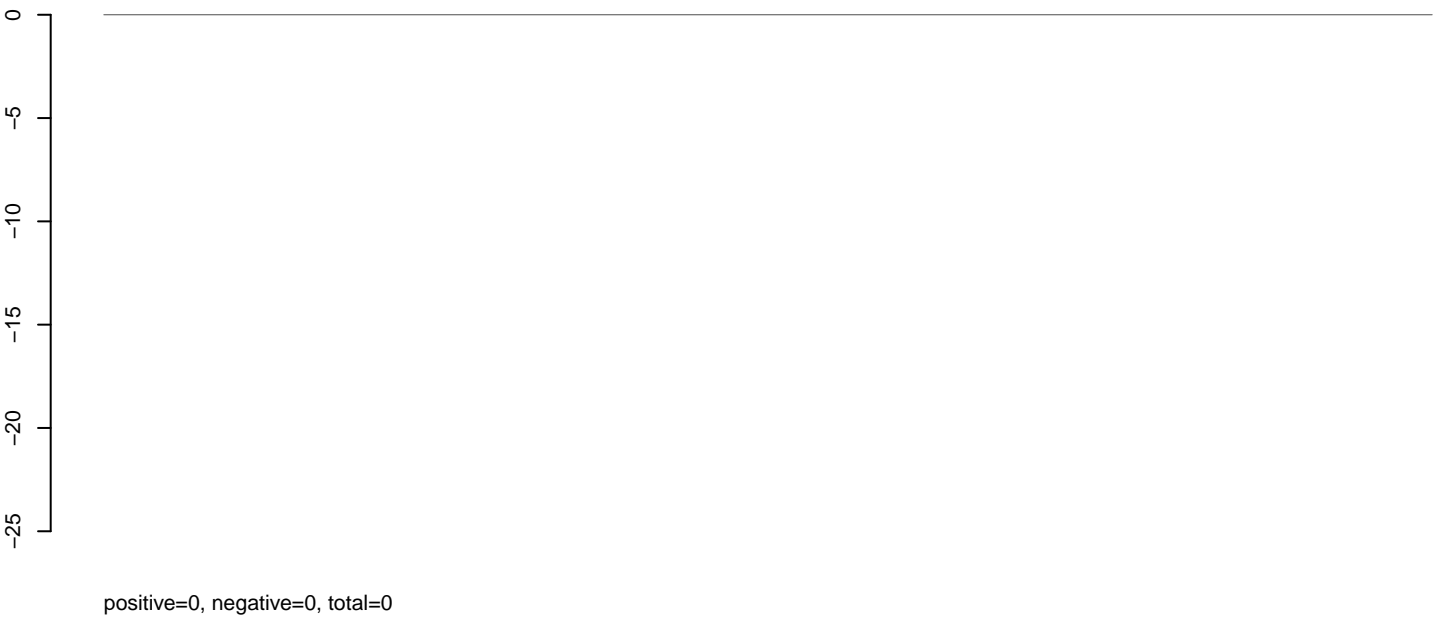
**AeAlbo\_C636HT\_cells.rep**



AeAlbo\_C636HT\_cells.18\_23.rep



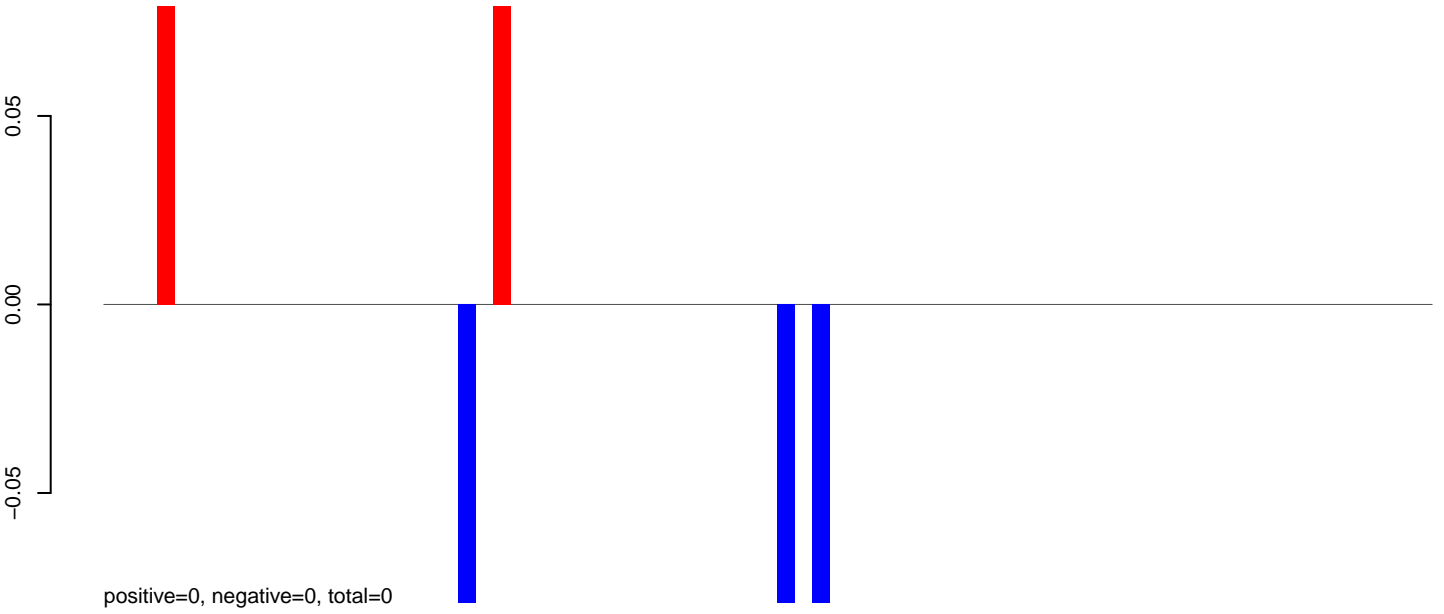
AeAlbo\_C636HT\_cells.24\_35.rep



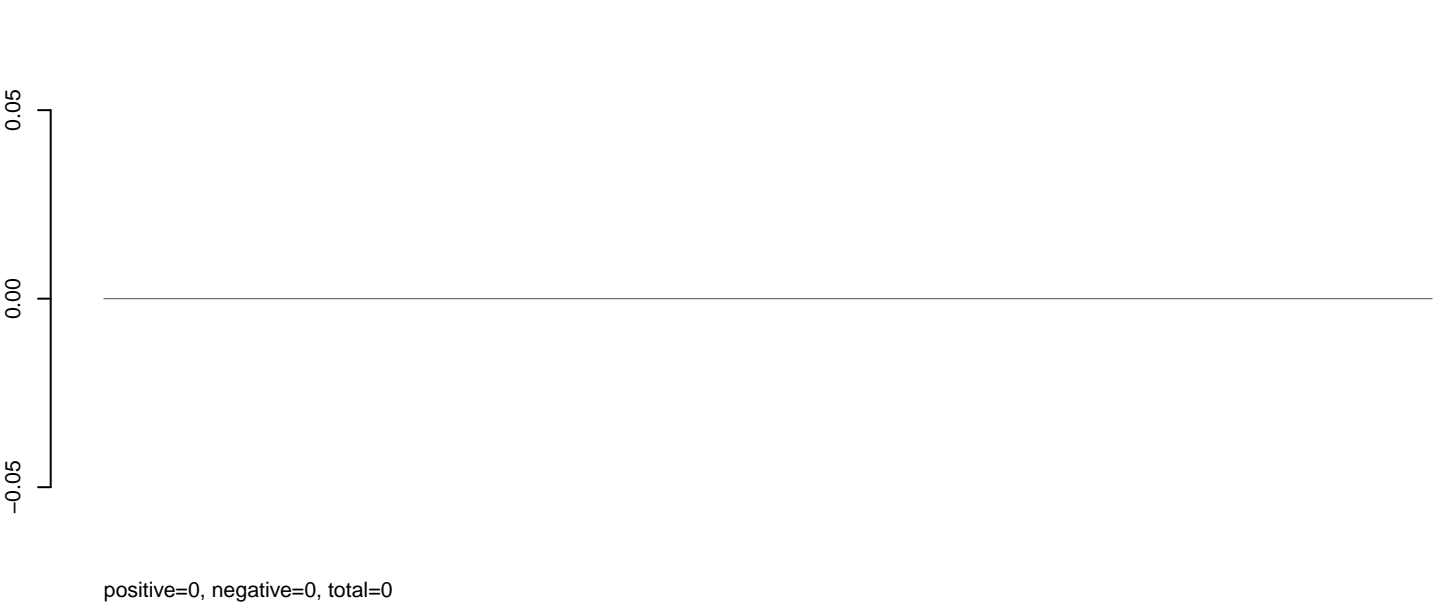
AeAlbo\_C636HT\_cells.rep



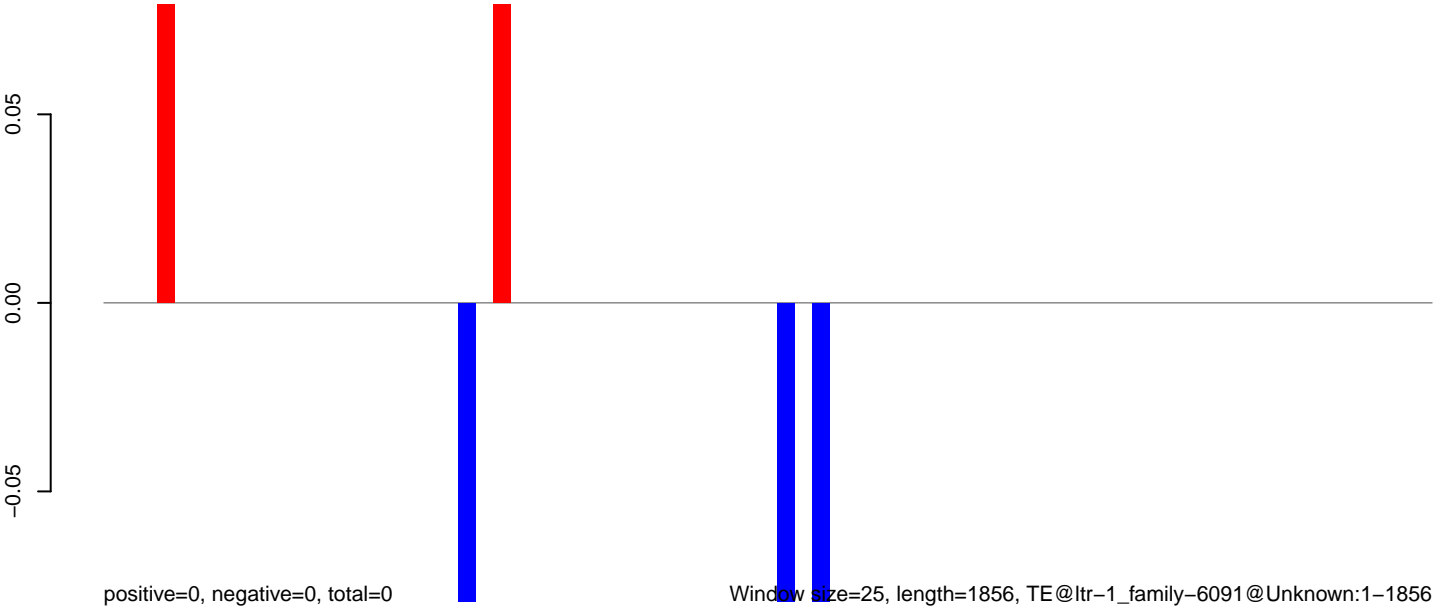
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



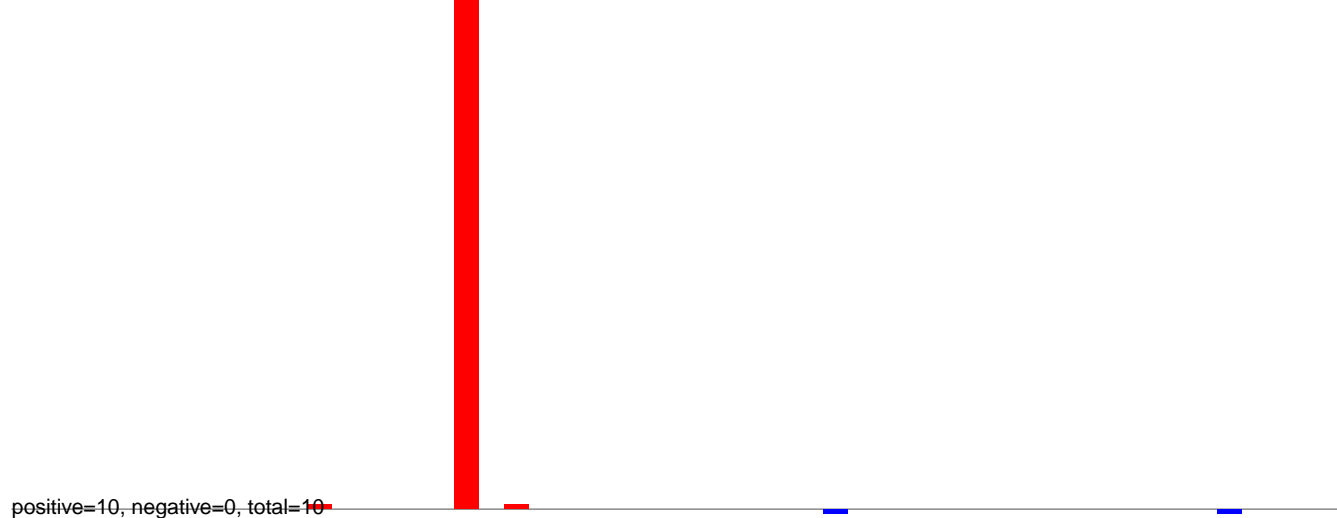
**AeAlbo\_C636HT\_cells.rep**



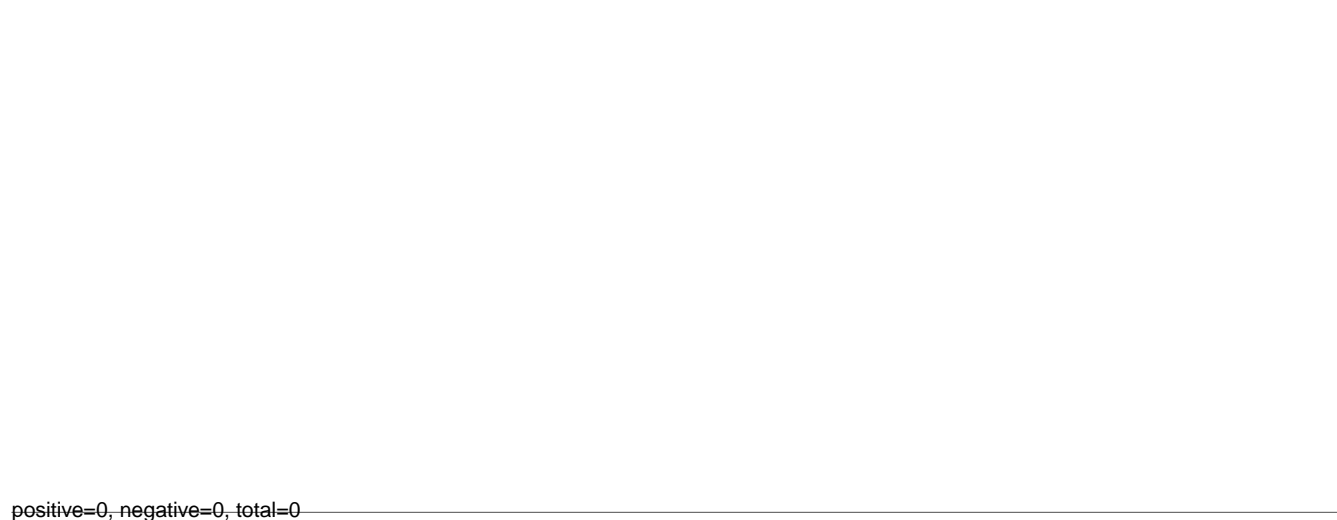
Window size=25, length=1856, TE@ltr-1\_family-6091@Unknown:1-1856

0 500 1000 1500

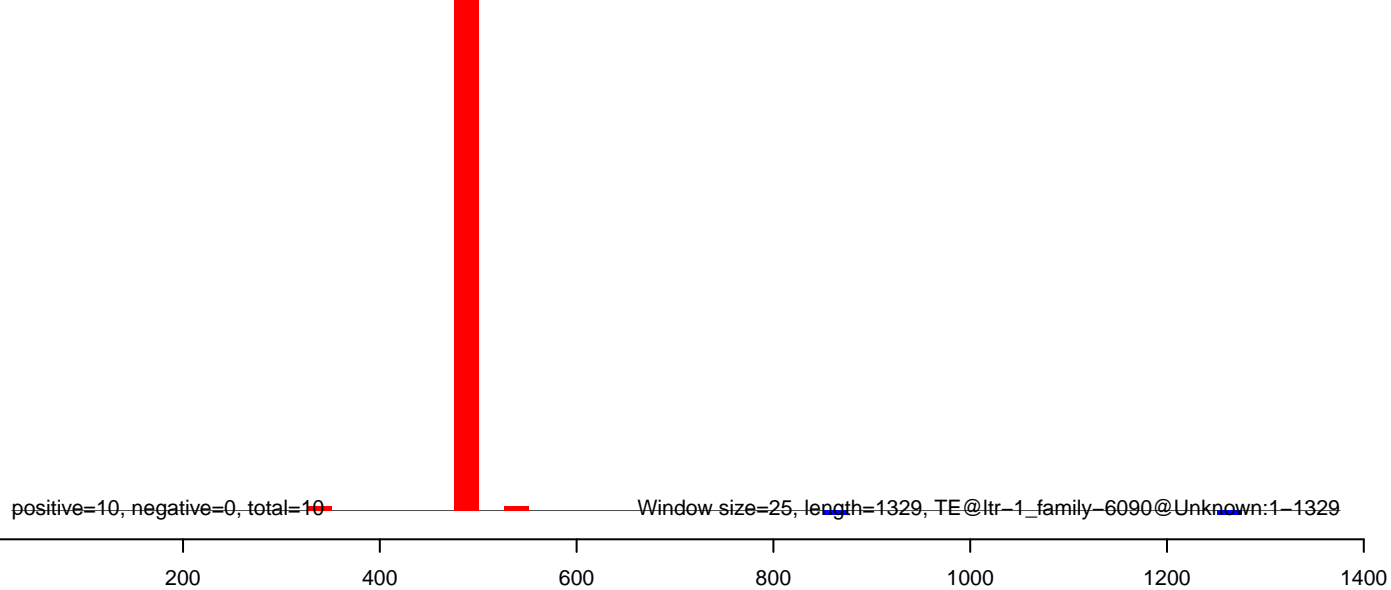
AeAlbo\_C636HT\_cells.18\_23.rep



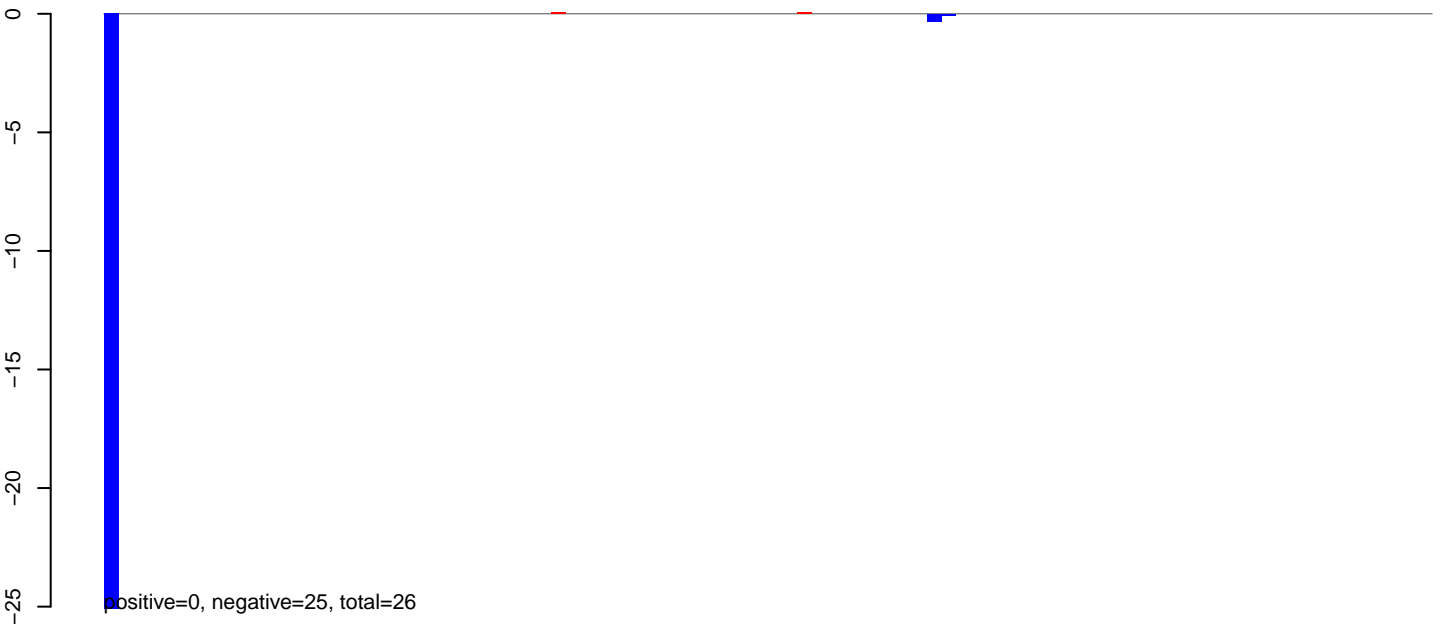
AeAlbo\_C636HT\_cells.24\_35.rep



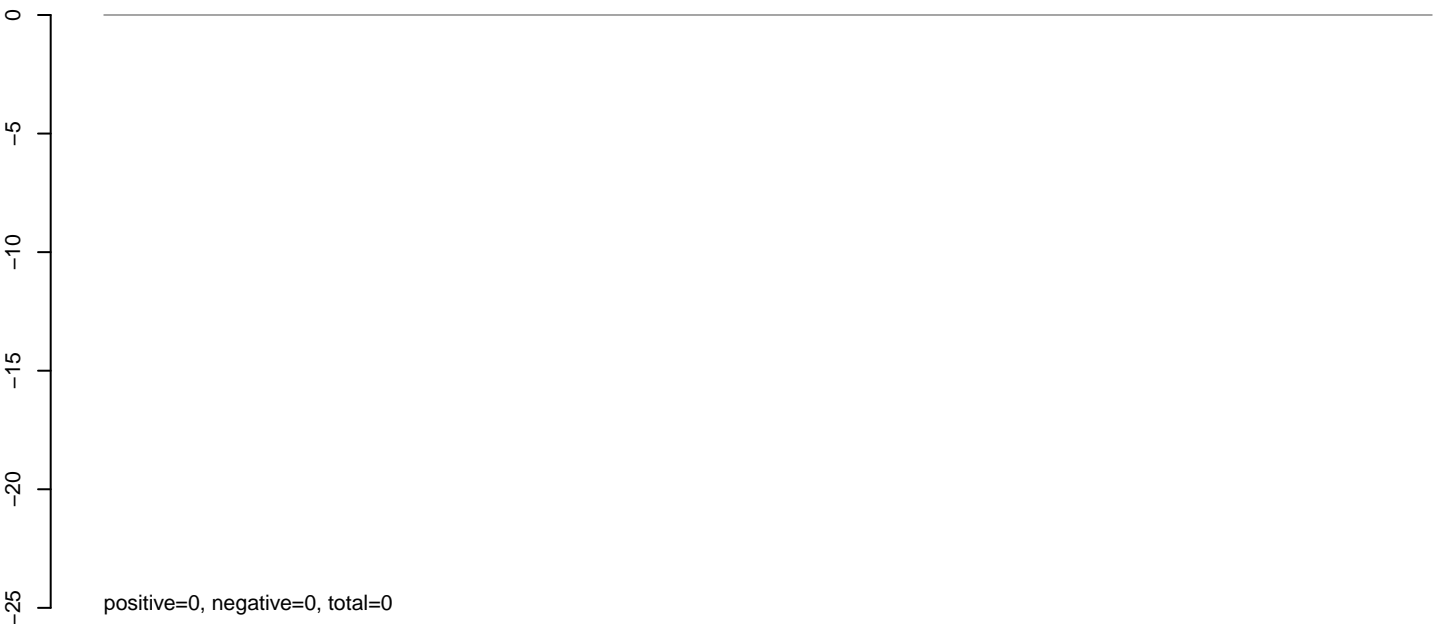
AeAlbo\_C636HT\_cells.rep



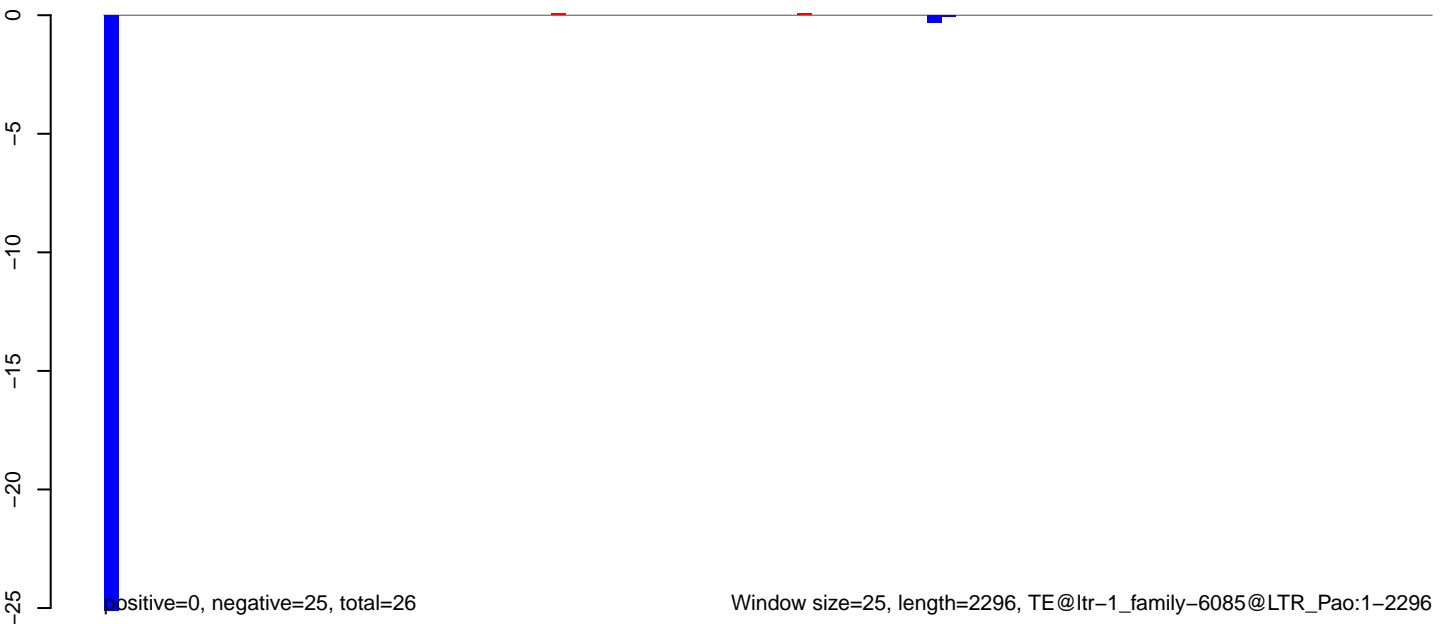
**AeAlbo\_C636HT\_cells.18\_23.rep**



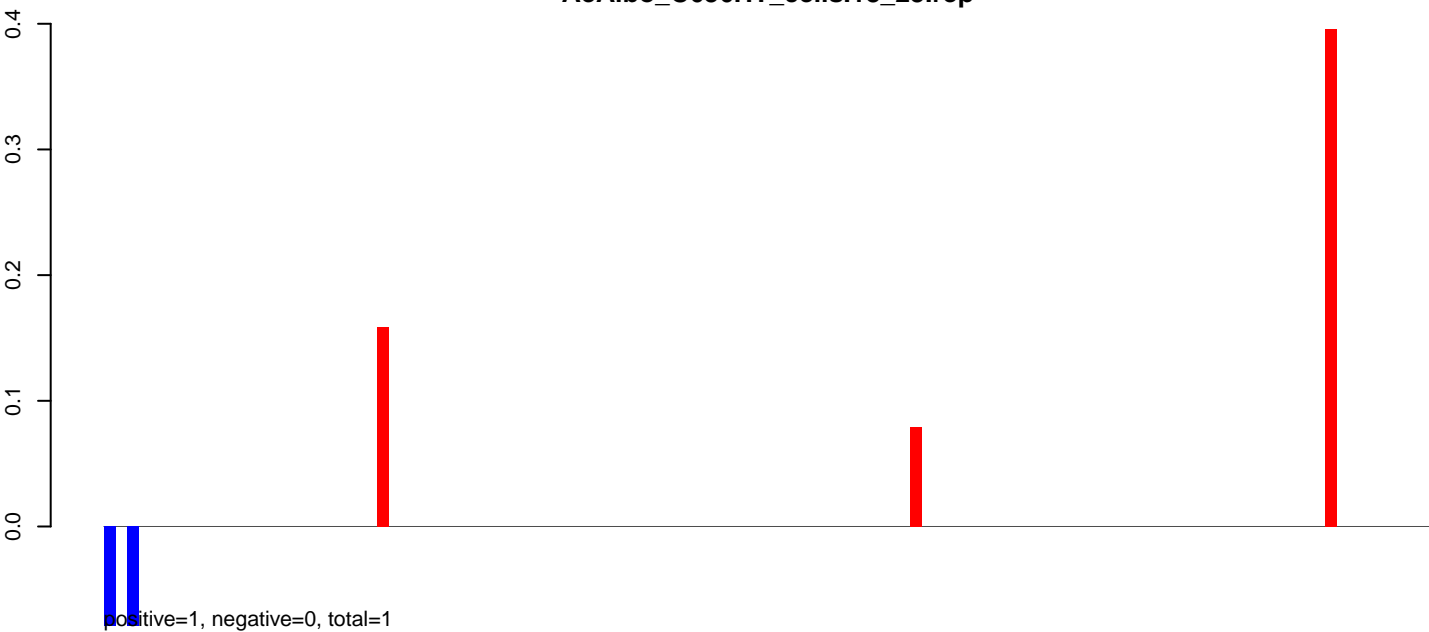
**AeAlbo\_C636HT\_cells.24\_35.rep**



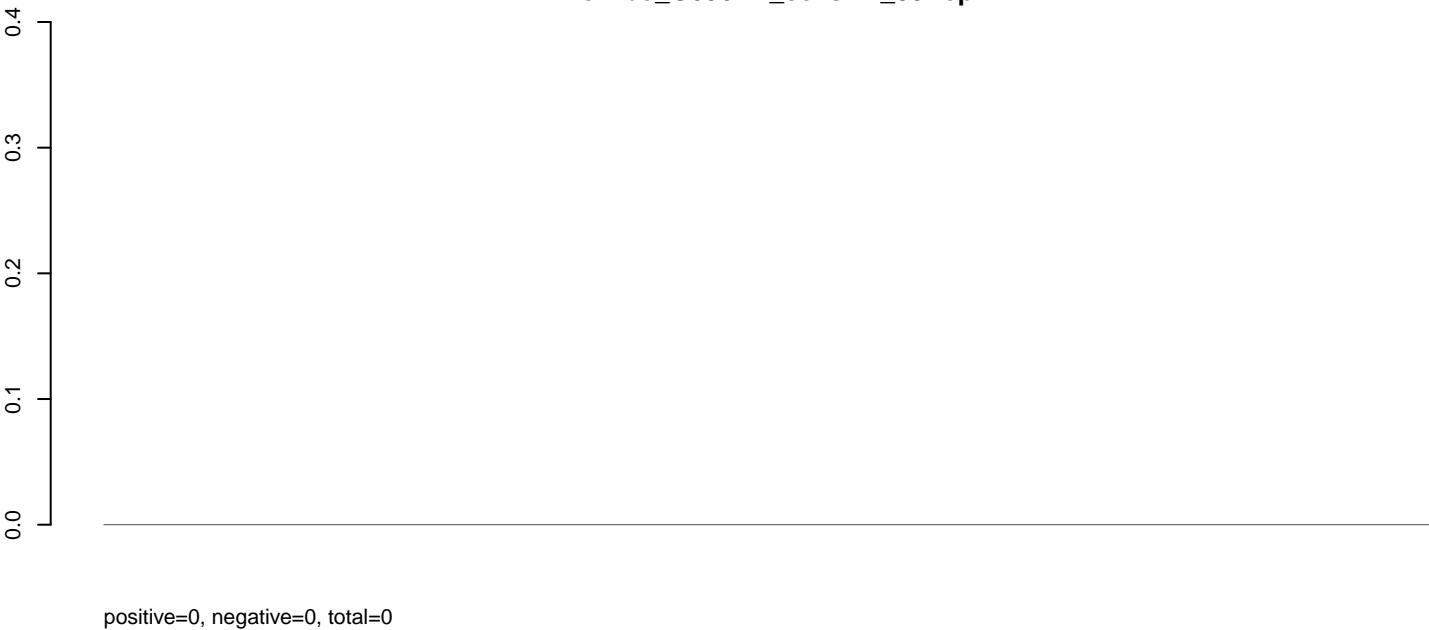
**AeAlbo\_C636HT\_cells.rep**



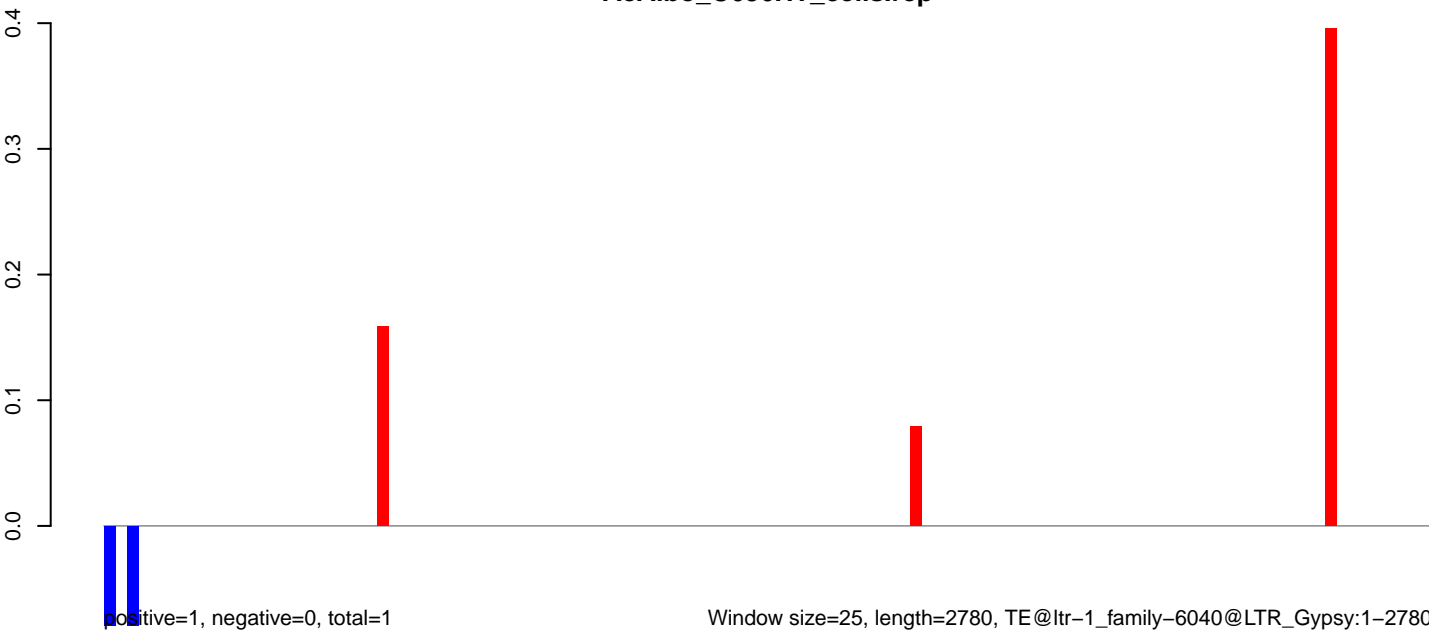
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=2780, TE@ltr-1\_family-6040@LTR\_Gypsy:1-2780

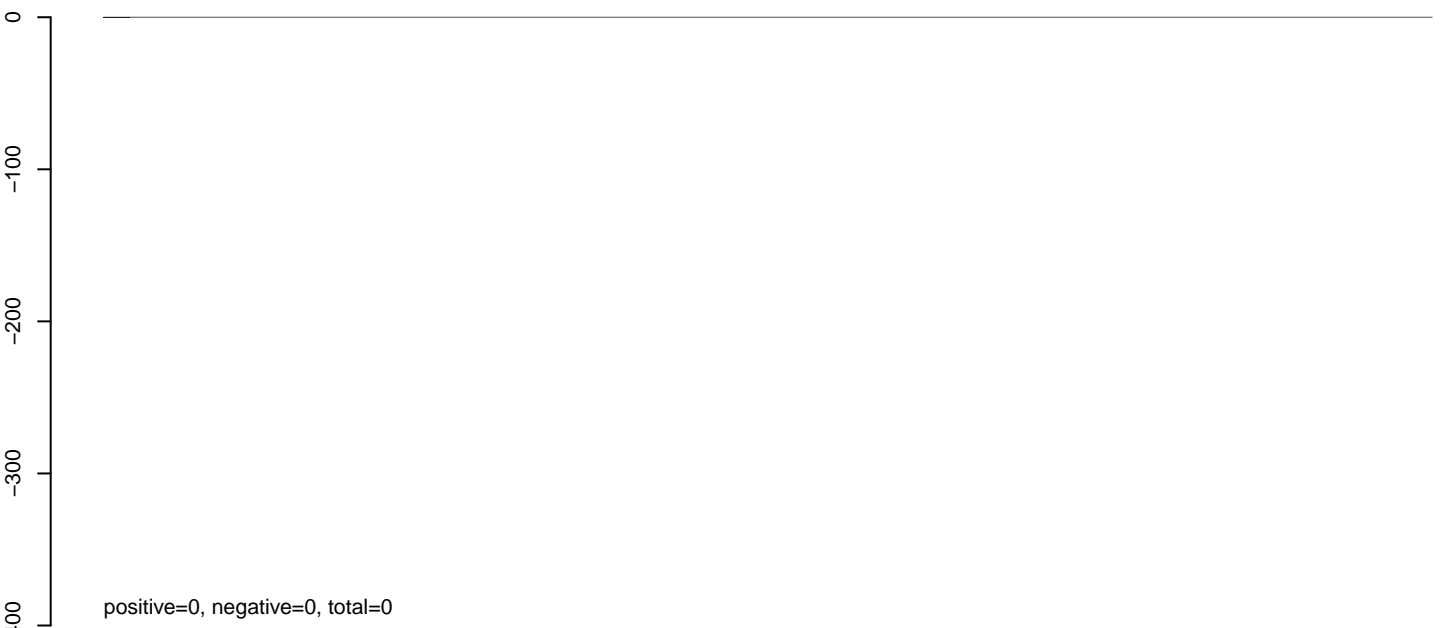
0 500 1000 1500 2000 2500



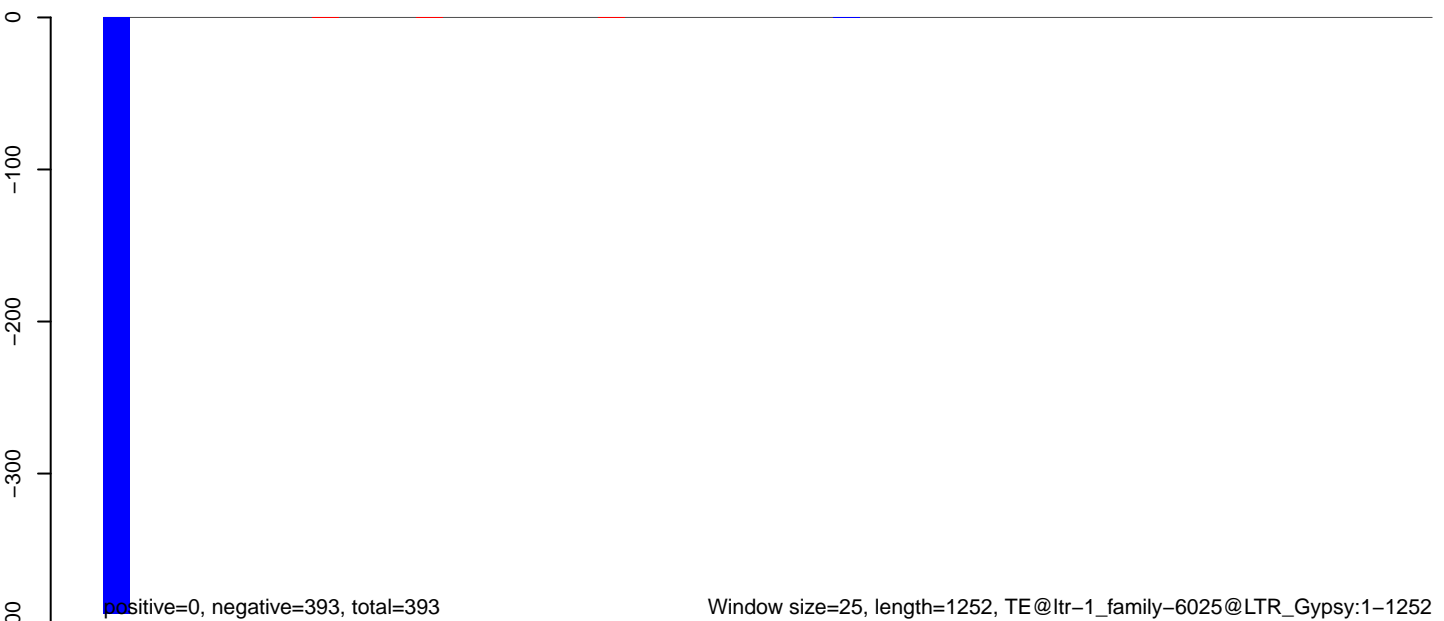
**AeAlbo\_C636HT\_cells.18\_23.rep**



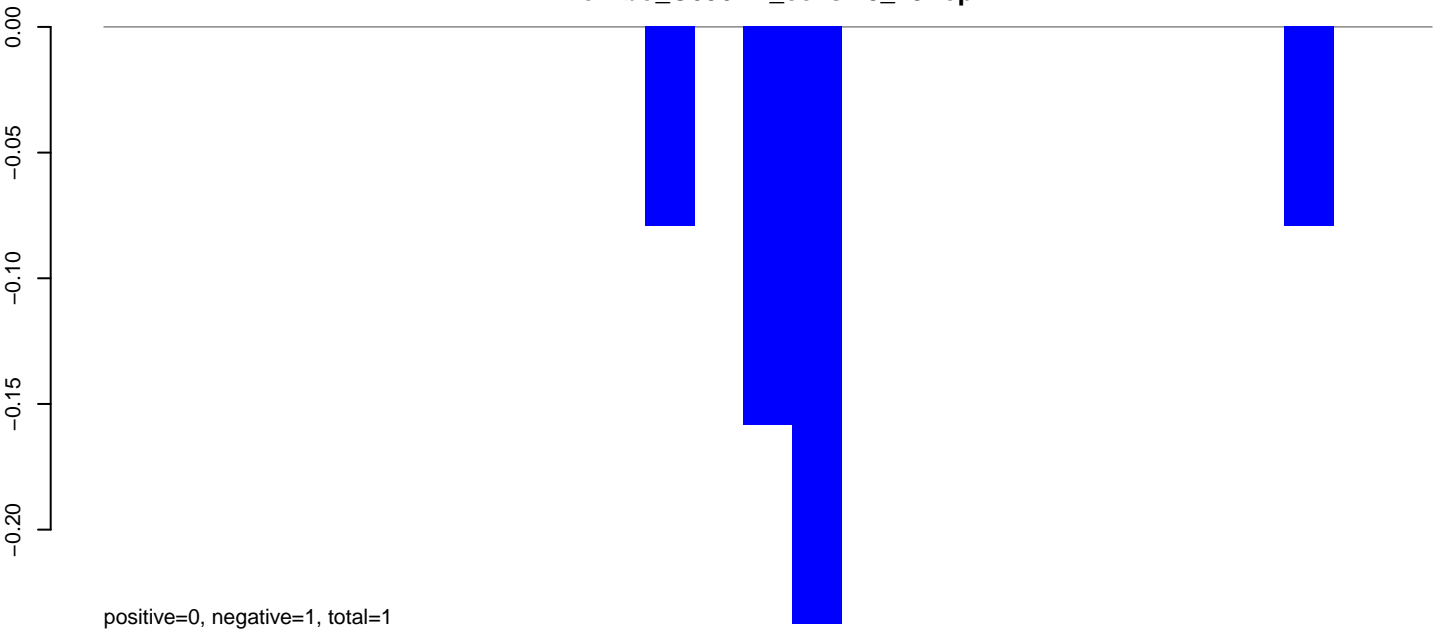
**AeAlbo\_C636HT\_cells.24\_35.rep**



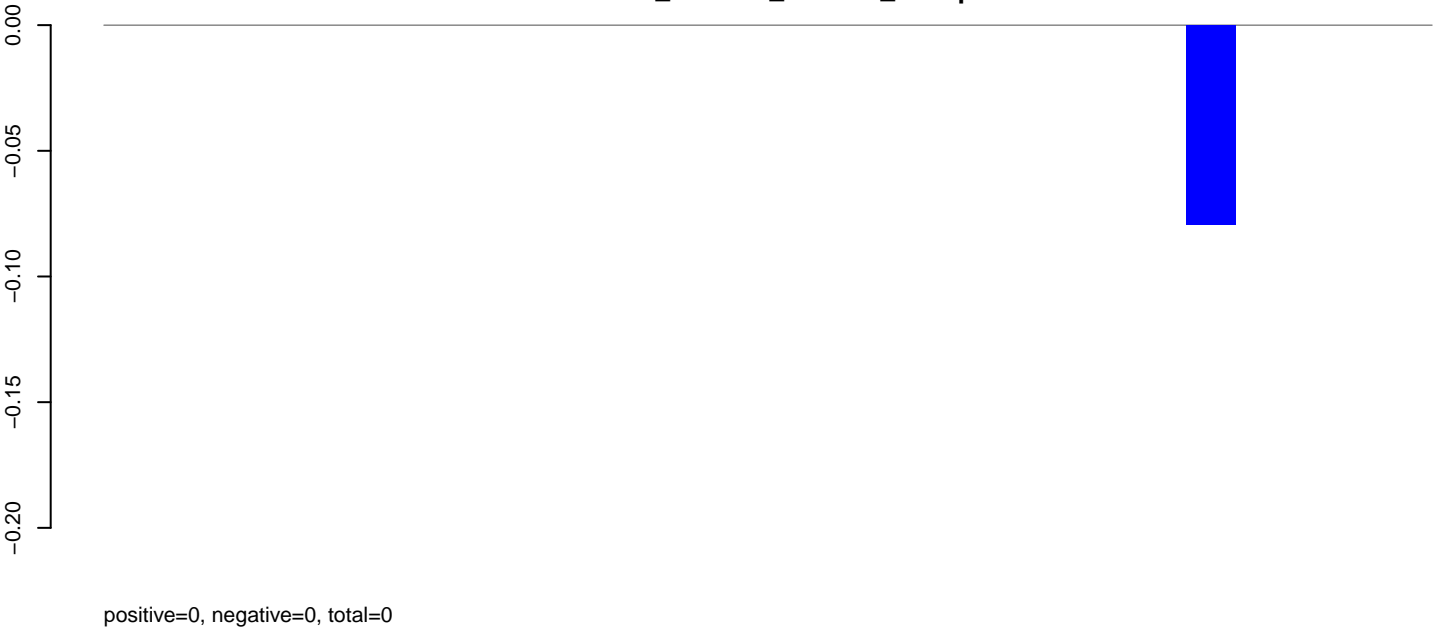
**AeAlbo\_C636HT\_cells.rep**



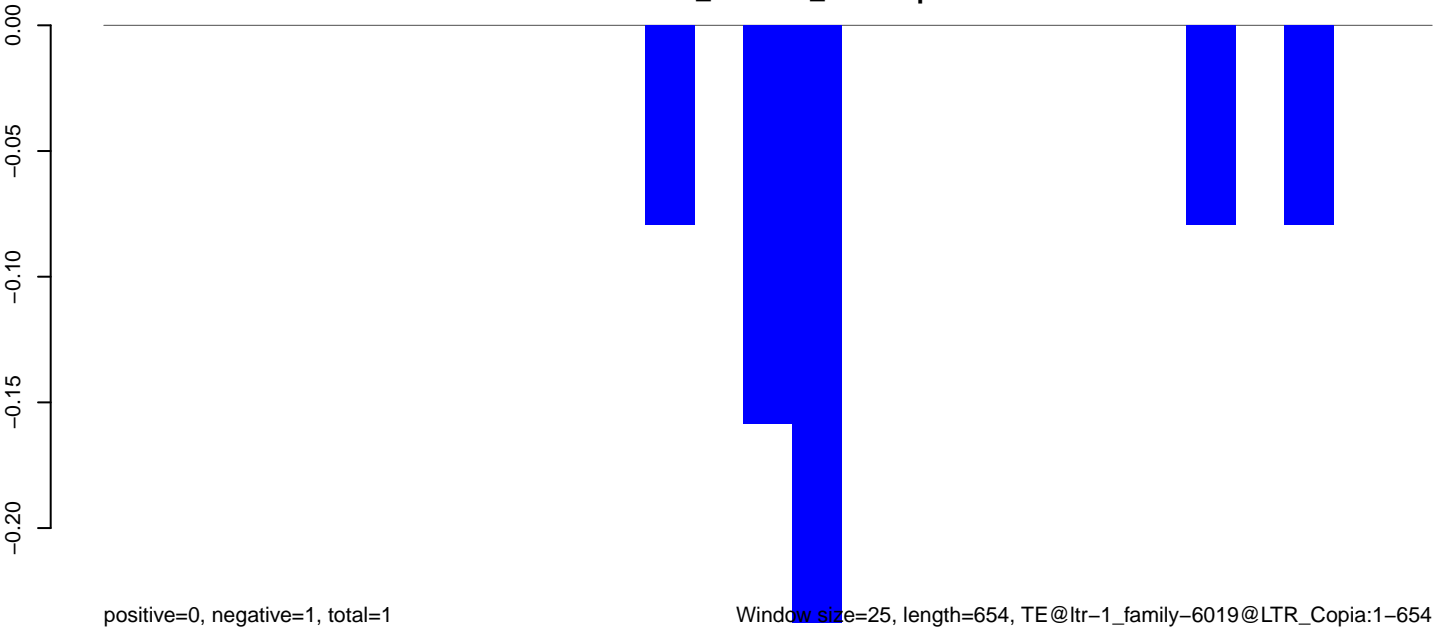
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



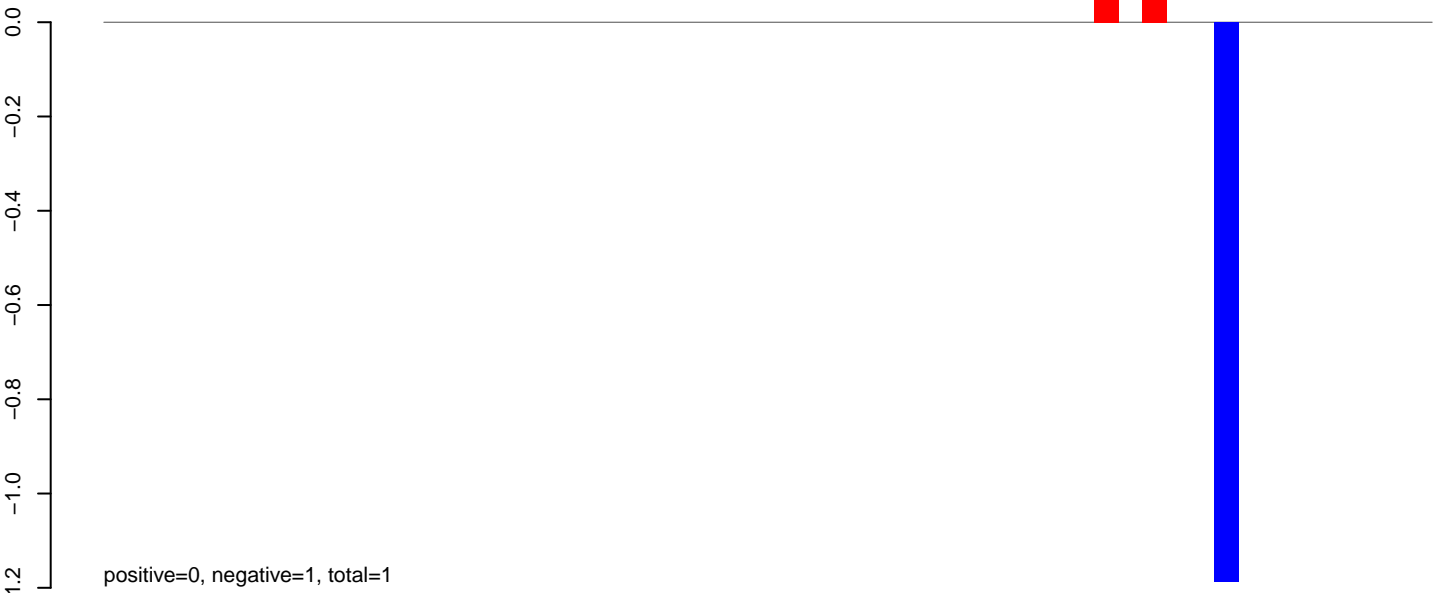
**AeAlbo\_C636HT\_cells.rep**



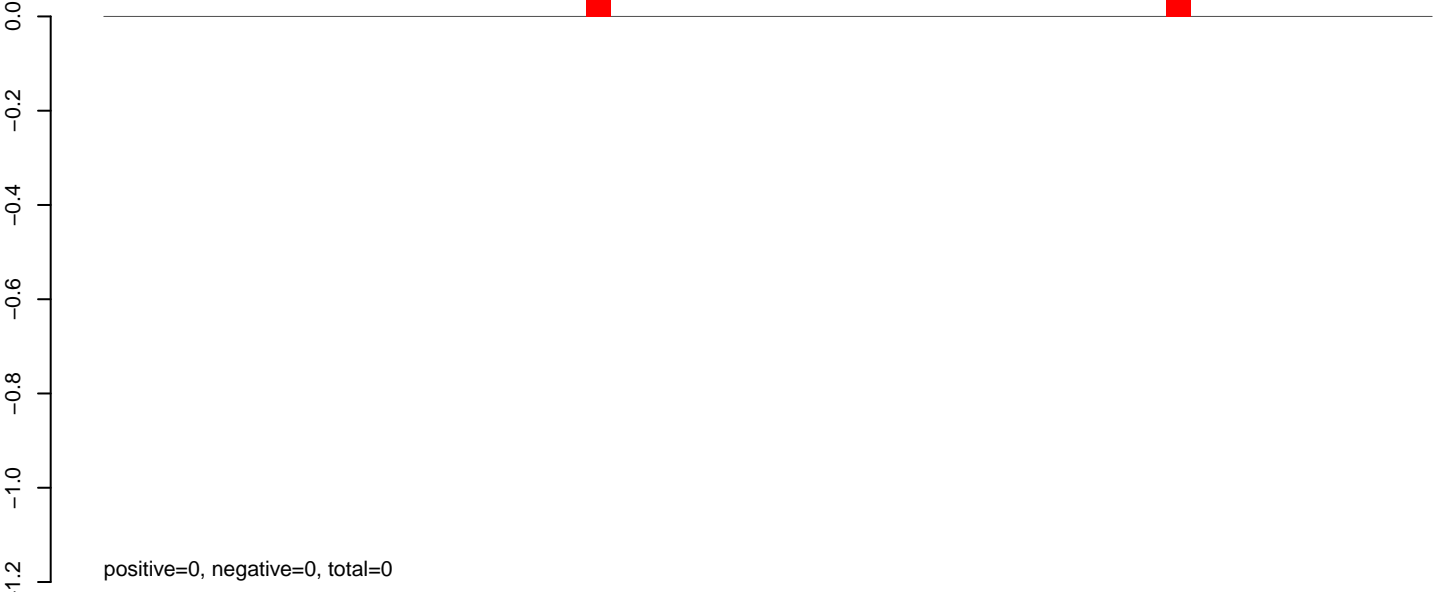
Window size=25, length=654, TE@ltr-1\_family-6019@LTR\_Copia:1-654

0 100 200 300 400 500 600 700

AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

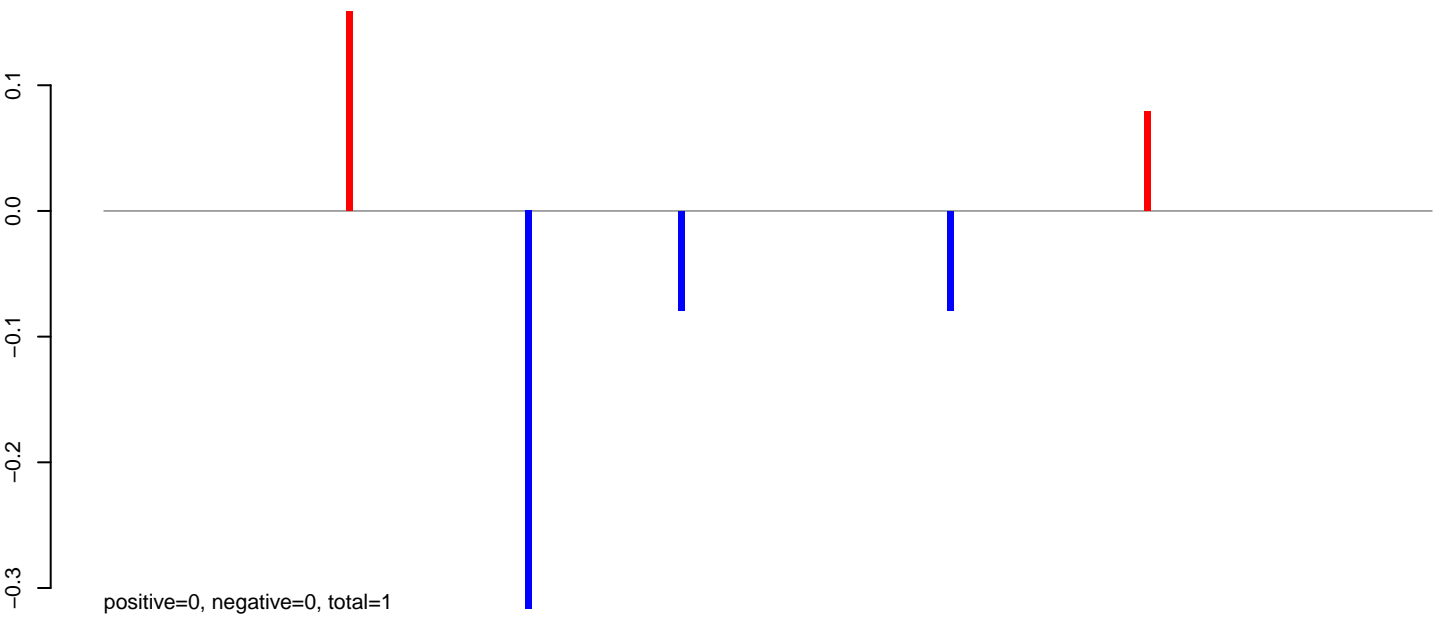


AeAlbo\_C636HT\_cells.rep

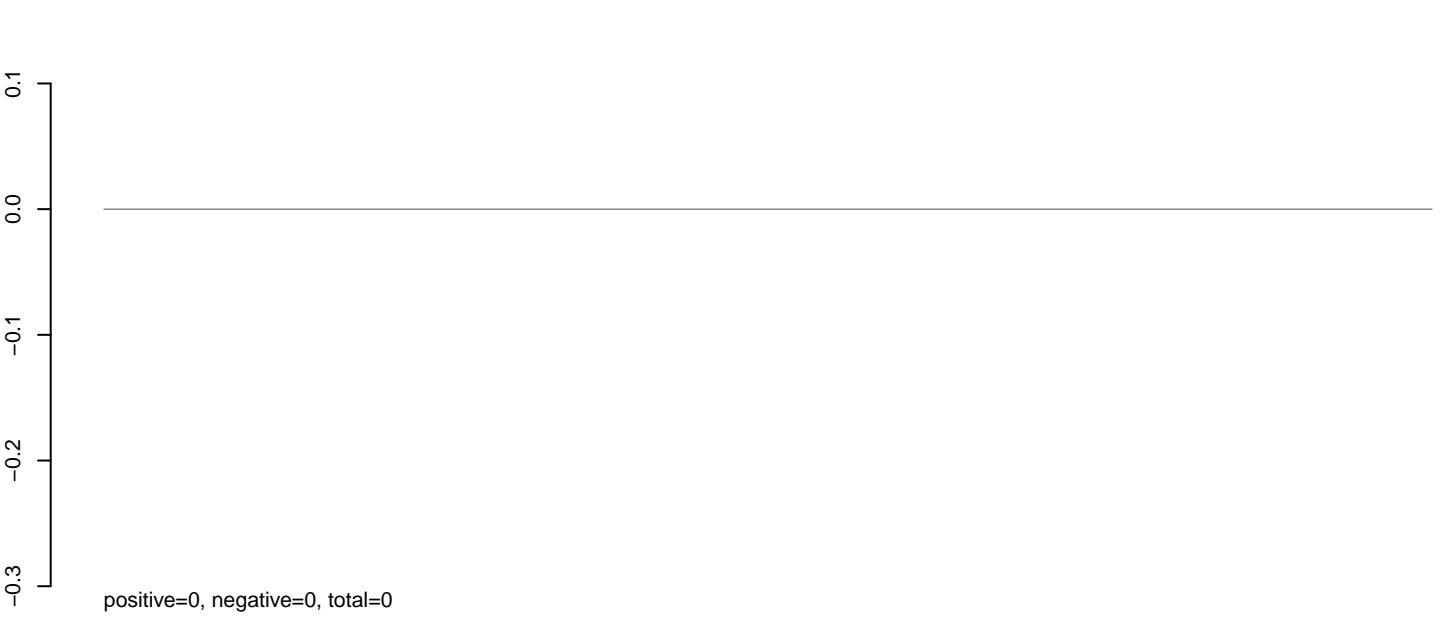


Window size=25, length=1371, TE@ltr-1\_family-6008@Unknown:1-1371

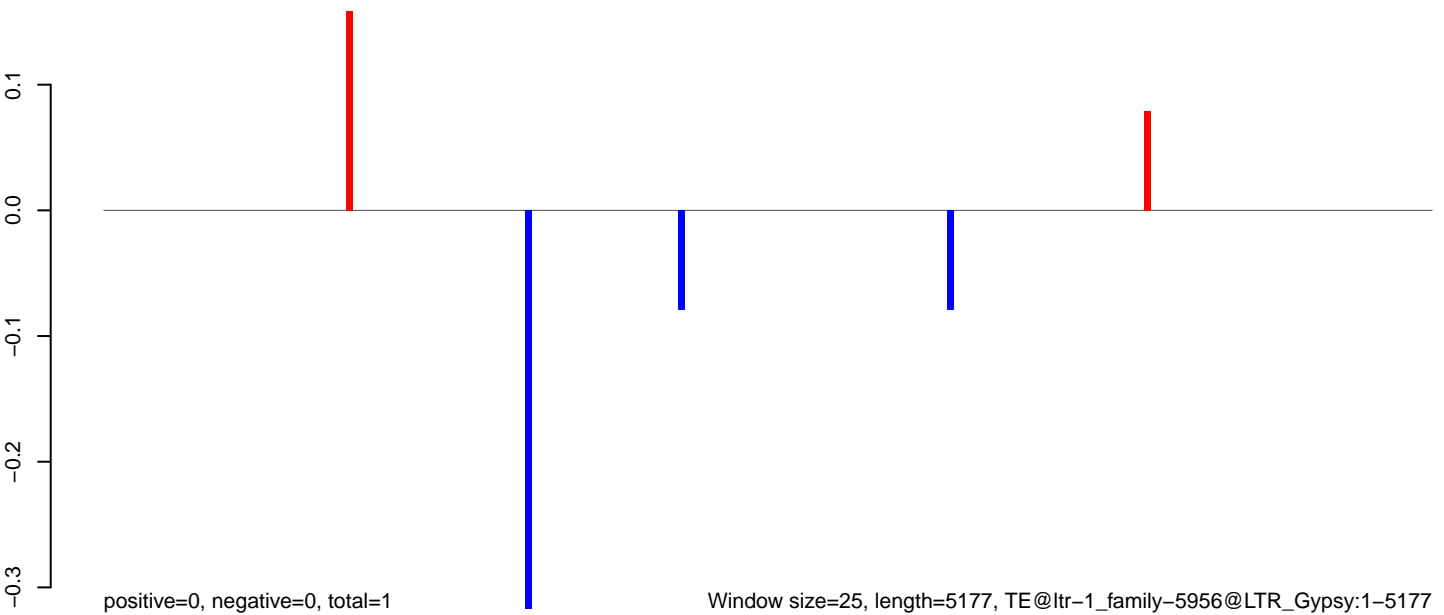
AeAlbo\_C636HT\_cells.18\_23.rep



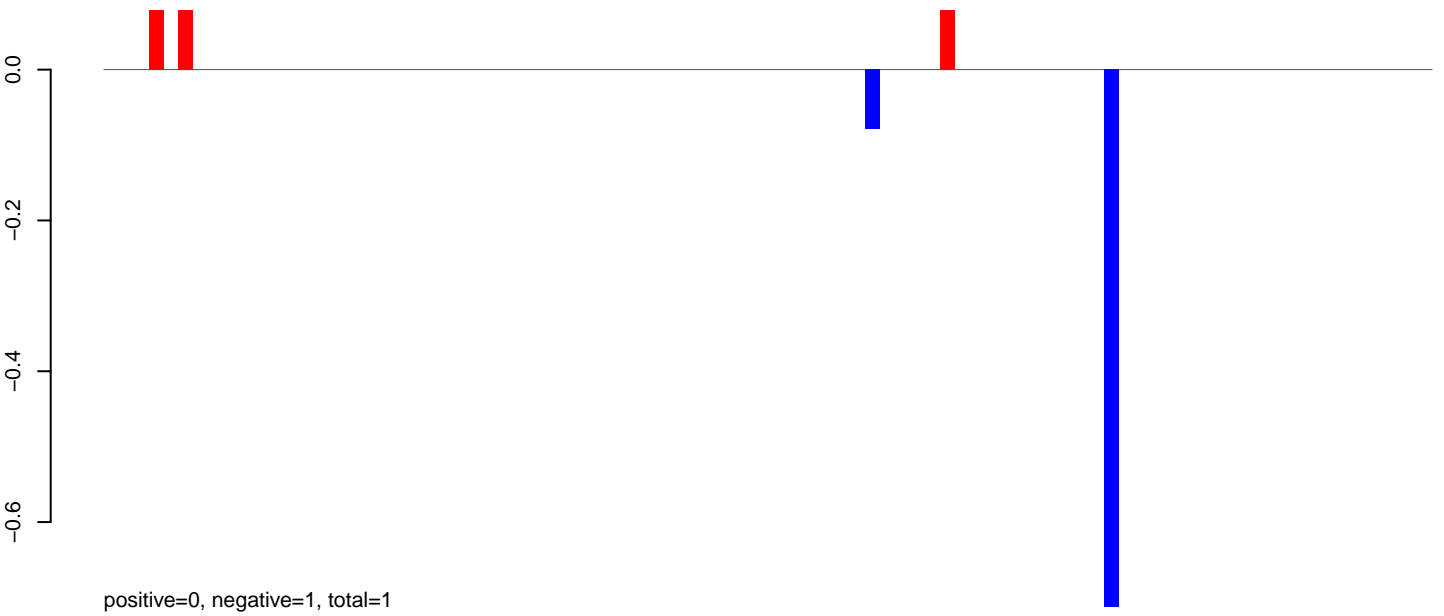
AeAlbo\_C636HT\_cells.24\_35.rep



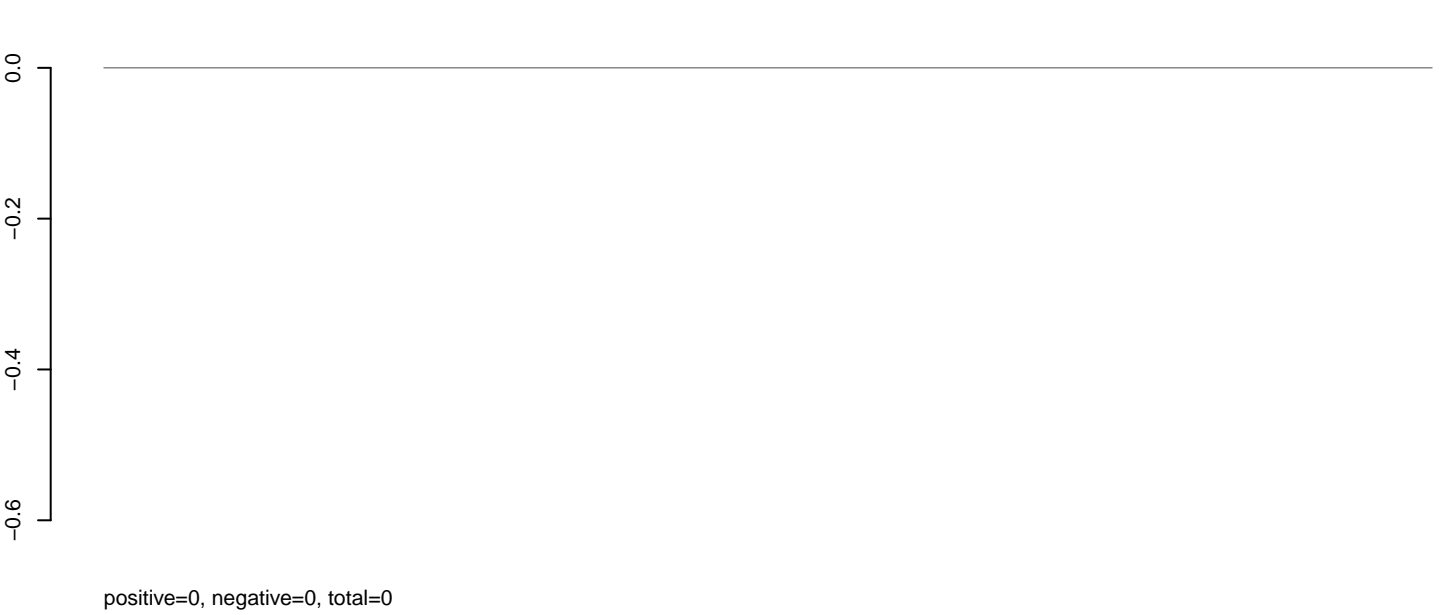
AeAlbo\_C636HT\_cells.rep



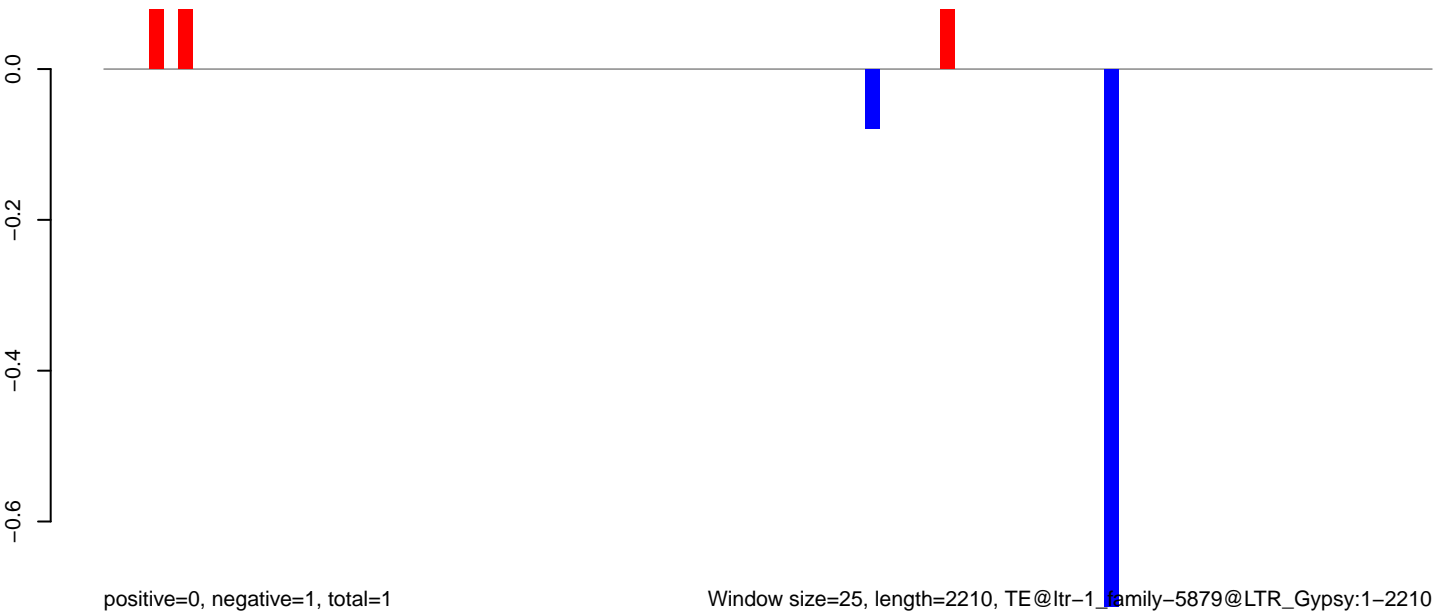
**AeAlbo\_C636HT\_cells.18\_23.rep**



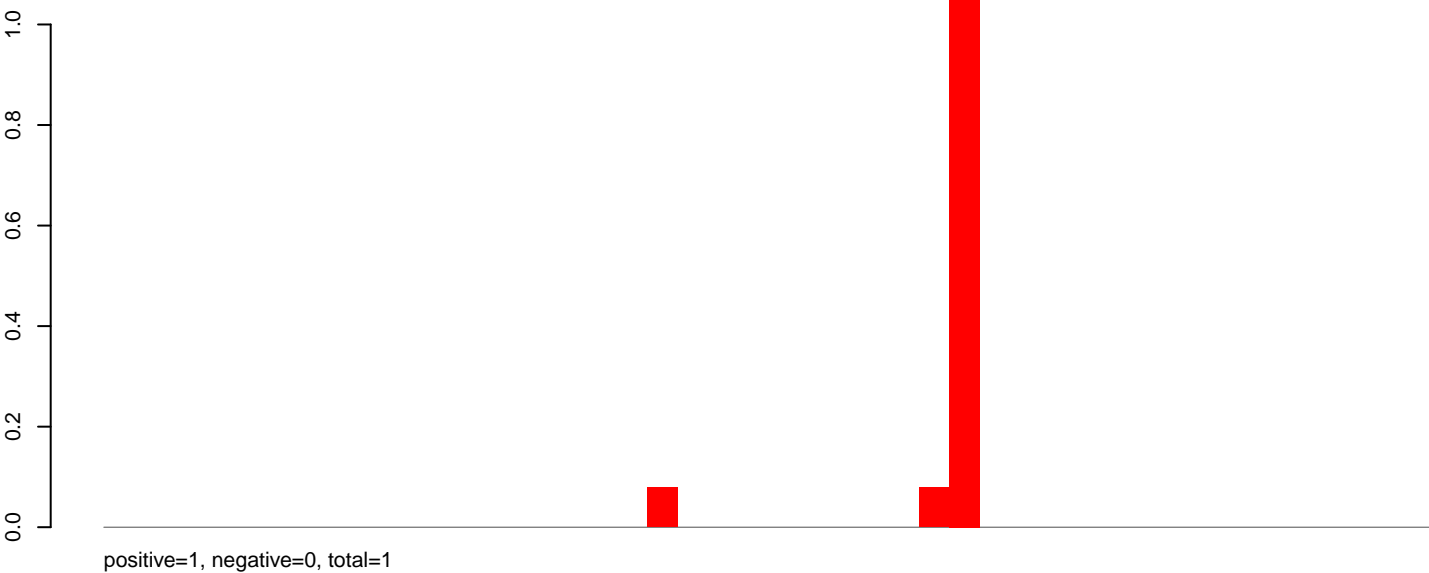
**AeAlbo\_C636HT\_cells.24\_35.rep**



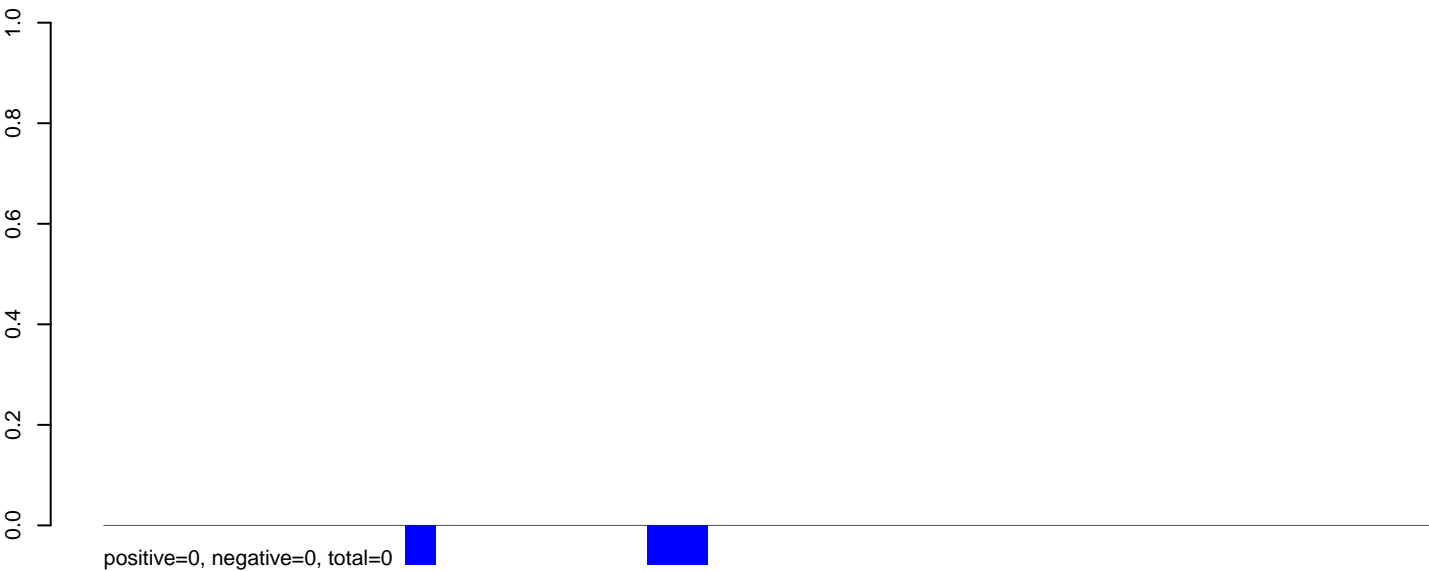
**AeAlbo\_C636HT\_cells.rep**



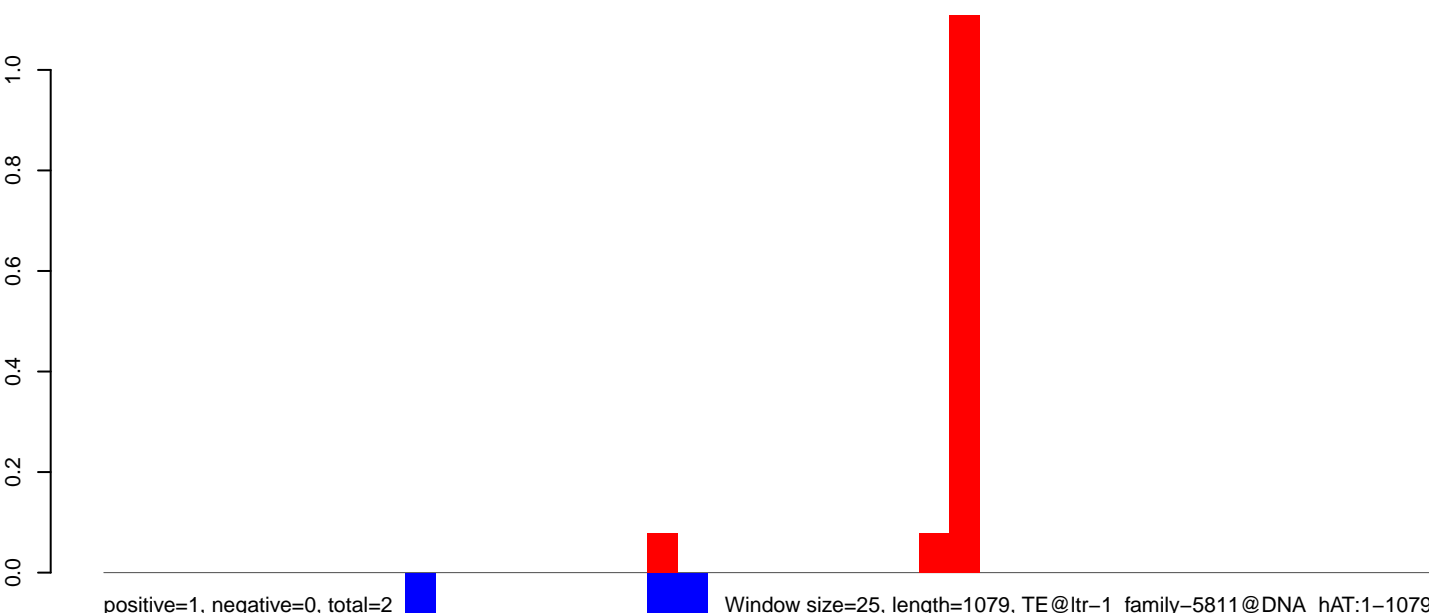
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

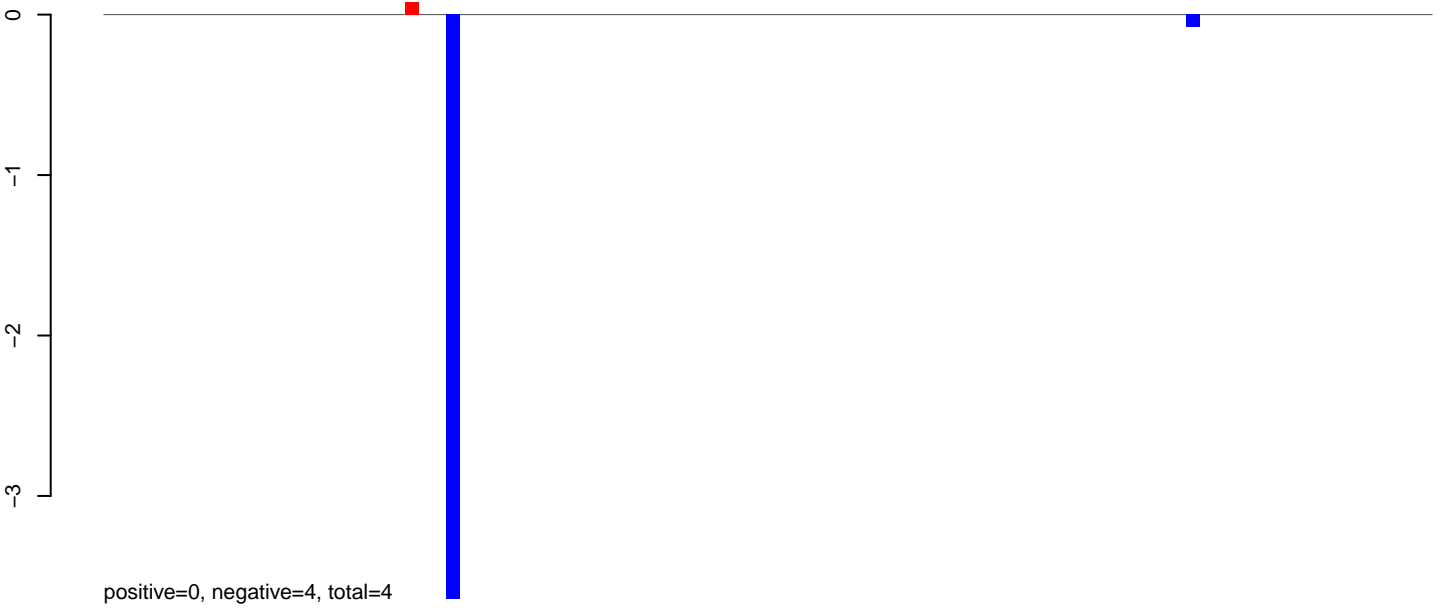


AeAlbo\_C636HT\_cells.rep

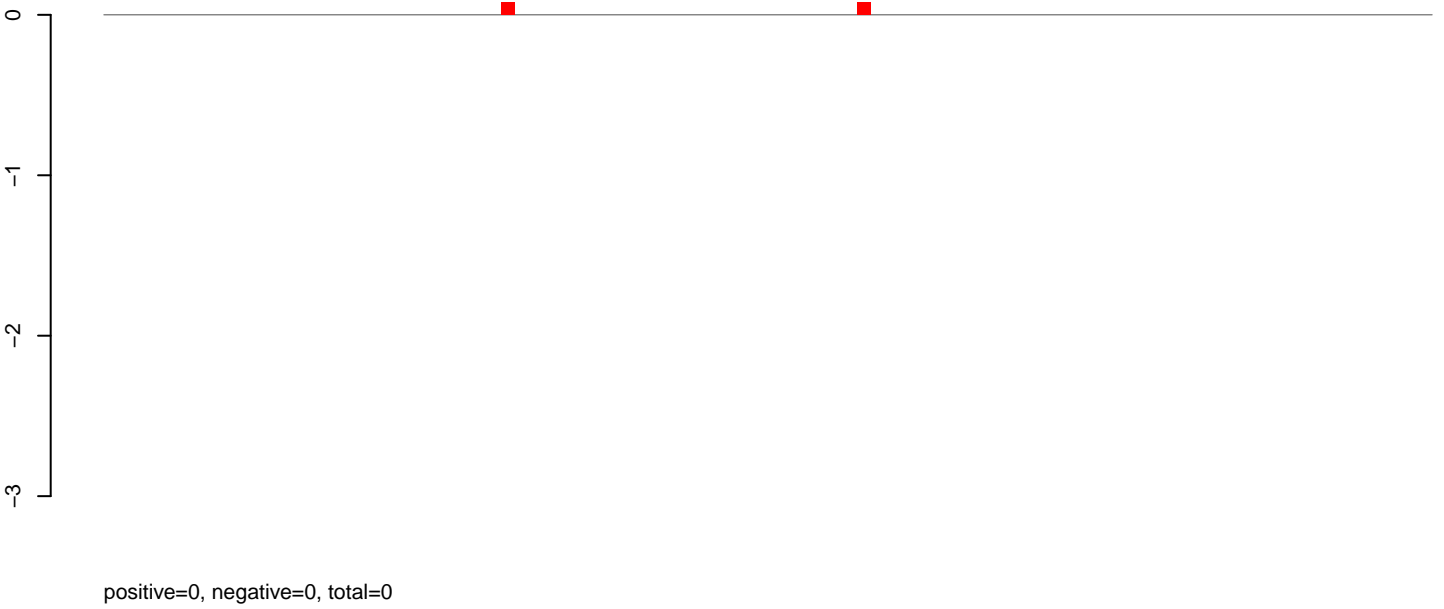


Window size=25, length=1079, TE@ltr-1\_family-5811@DNA\_hAT:1-1079

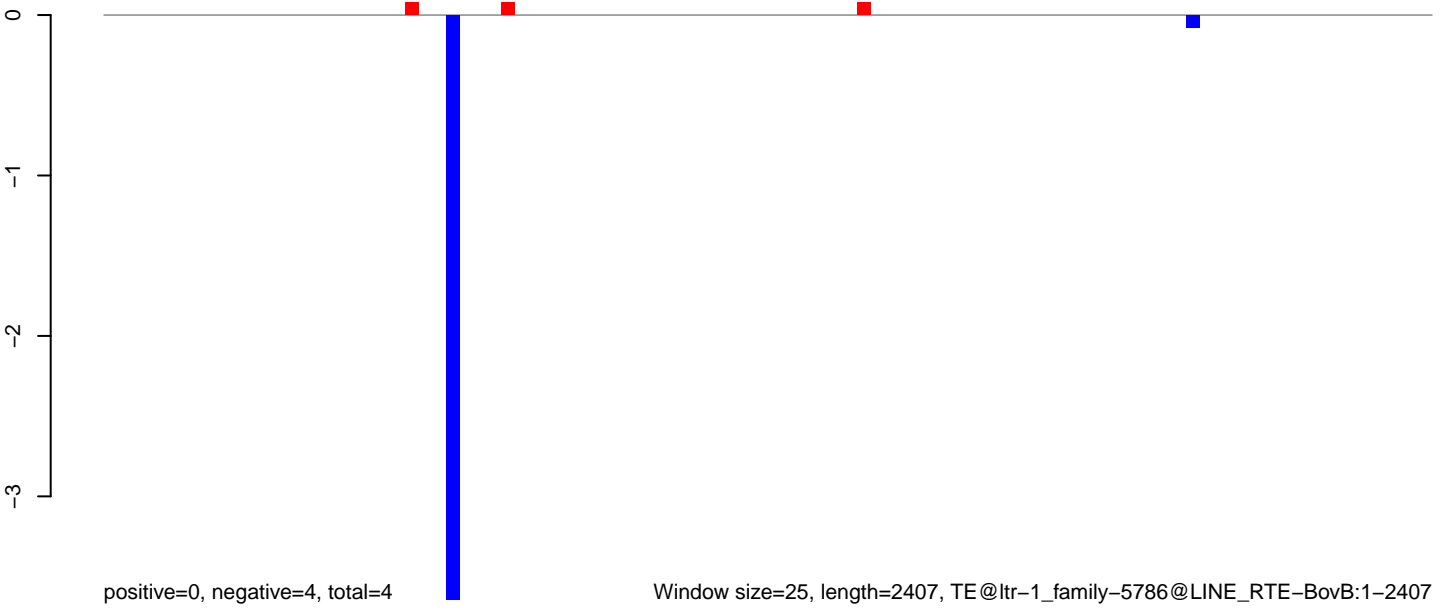
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



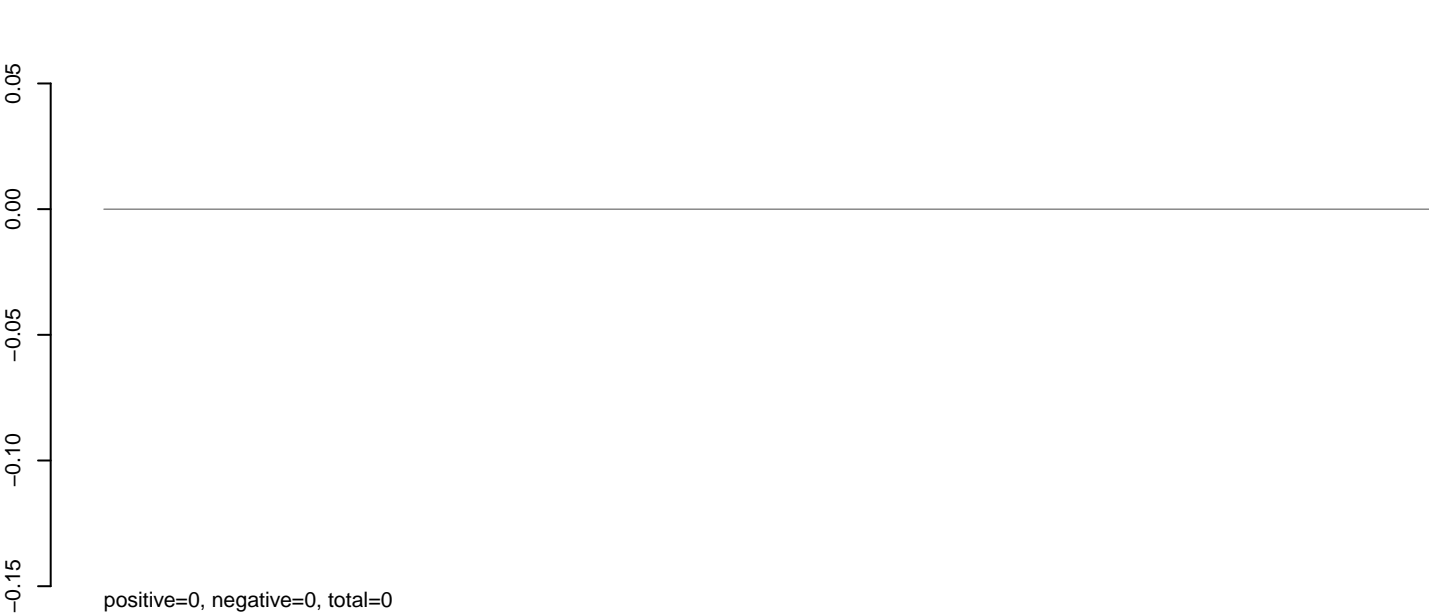
AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



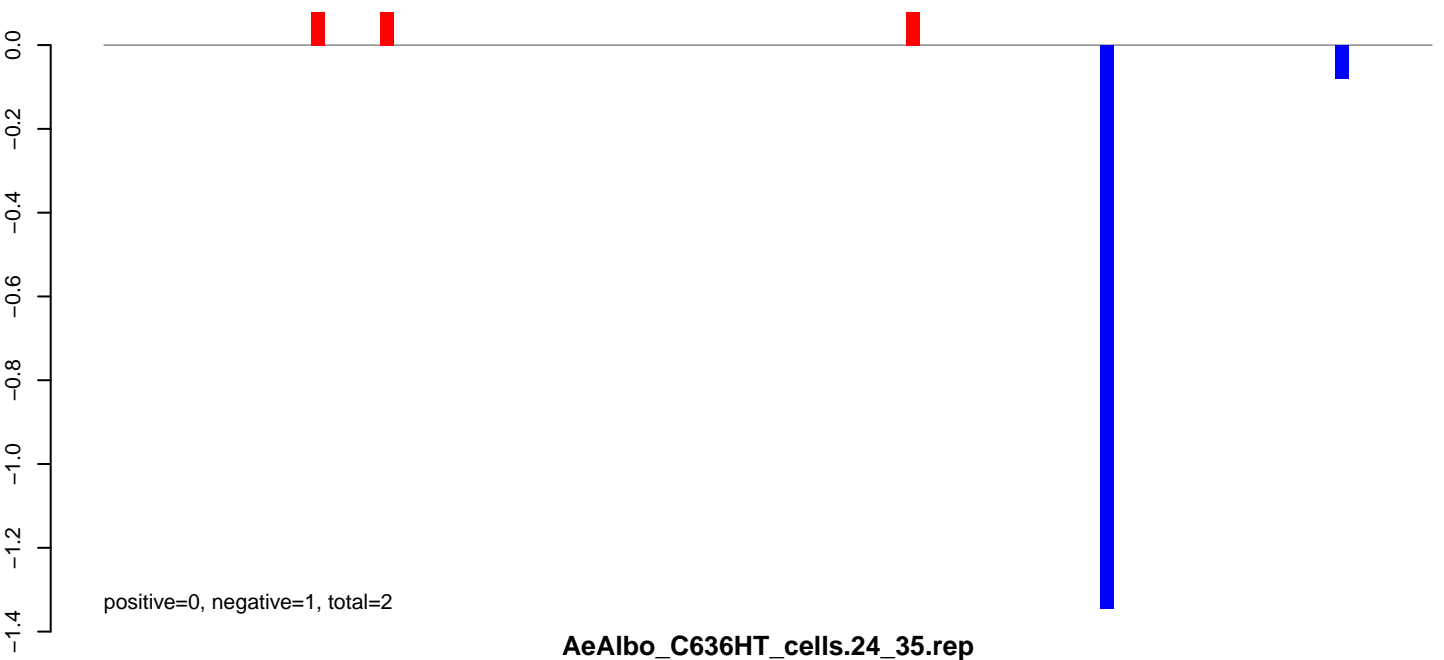
AeAlbo\_C636HT\_cells.rep



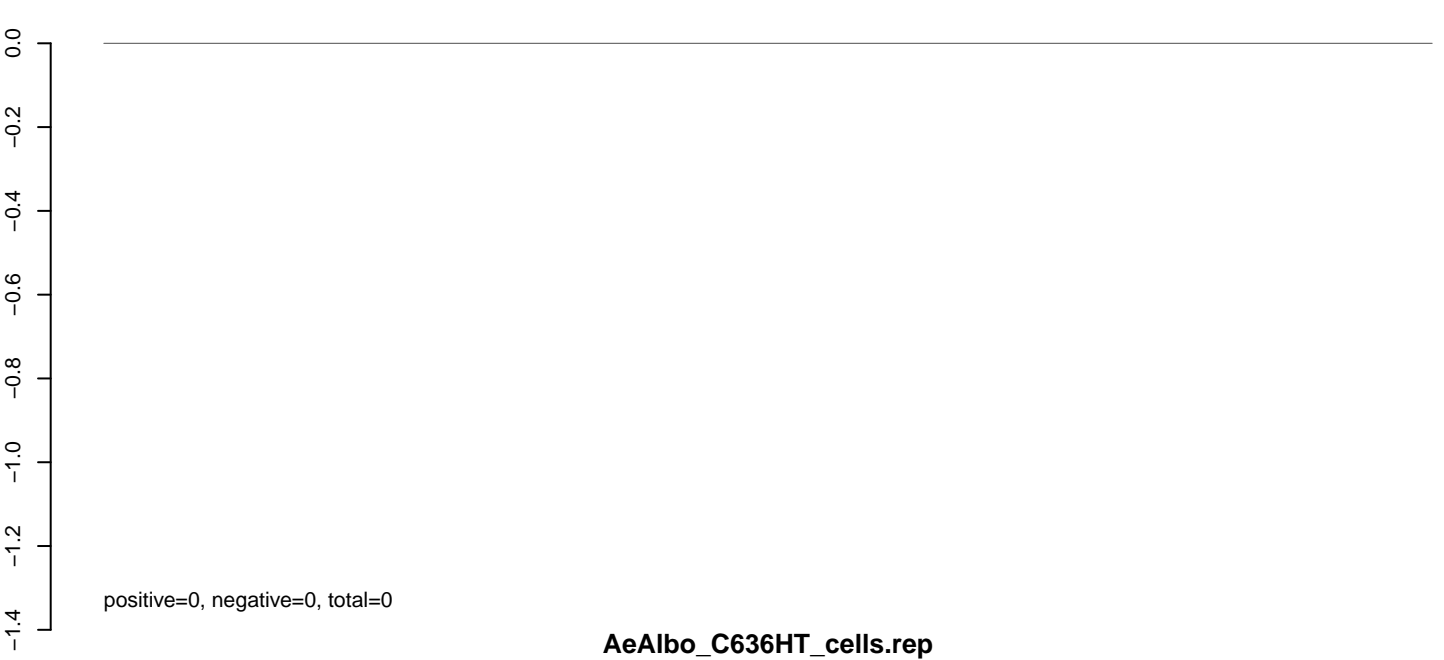
Window size=25, length=1511, TE@ltr-1\_family-5696@DNA:1-1511



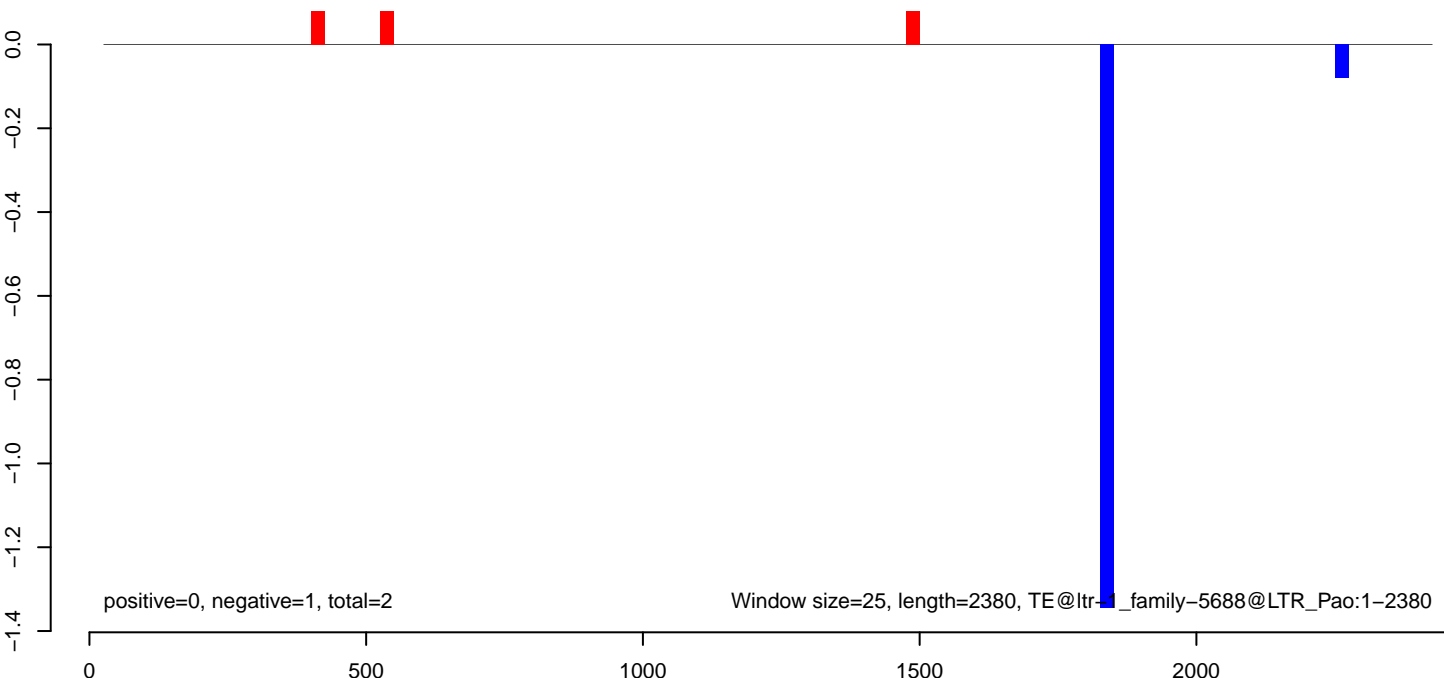
AeAlbo\_C636HT\_cells.18\_23.rep



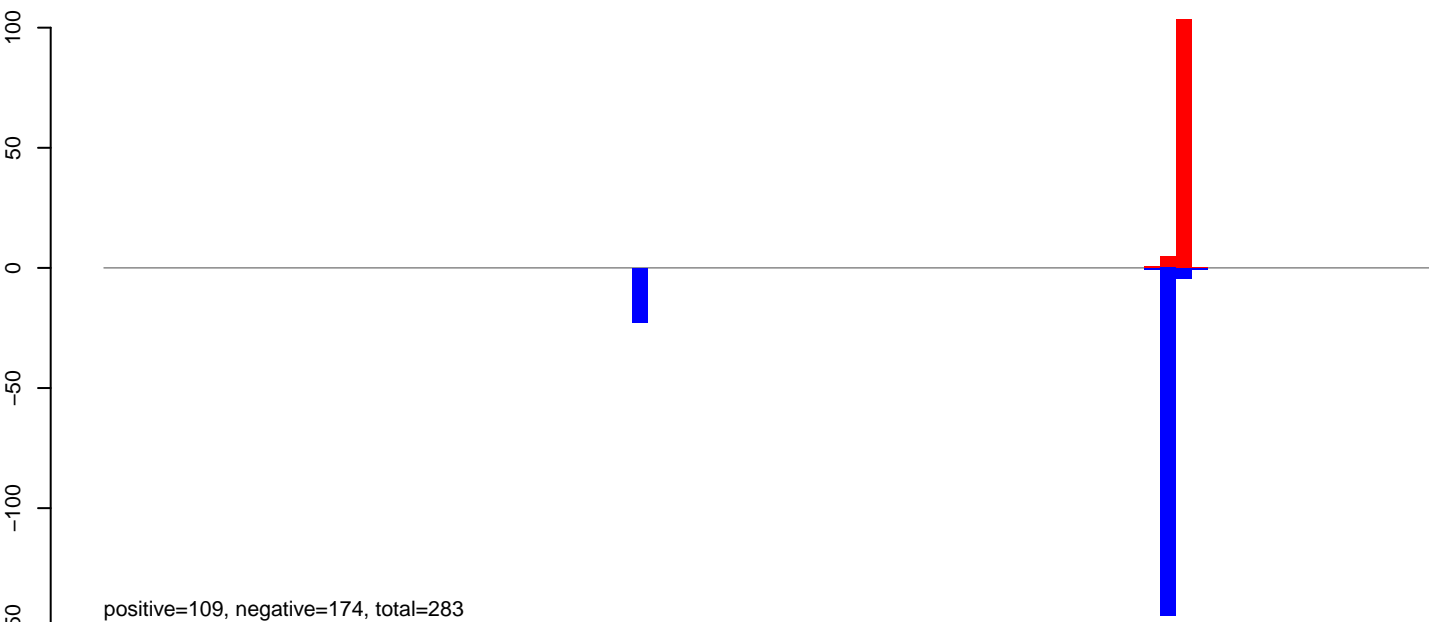
AeAlbo\_C636HT\_cells.24\_35.rep



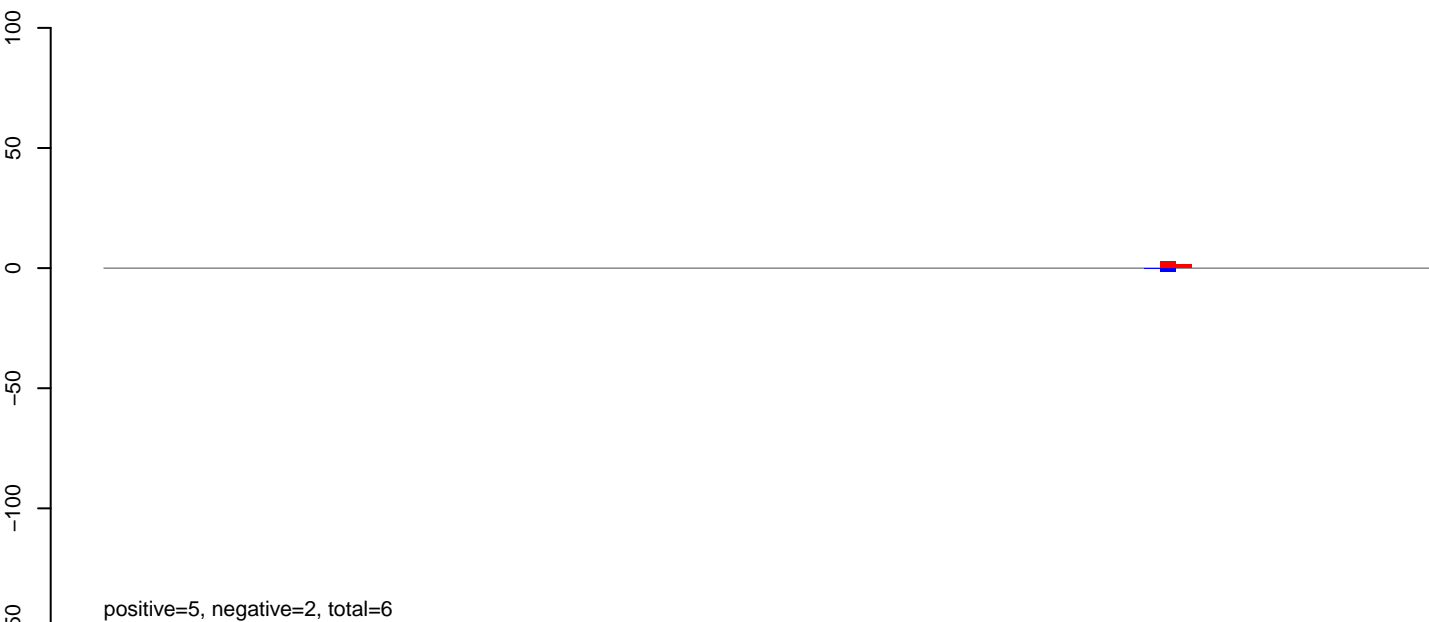
AeAlbo\_C636HT\_cells.rep



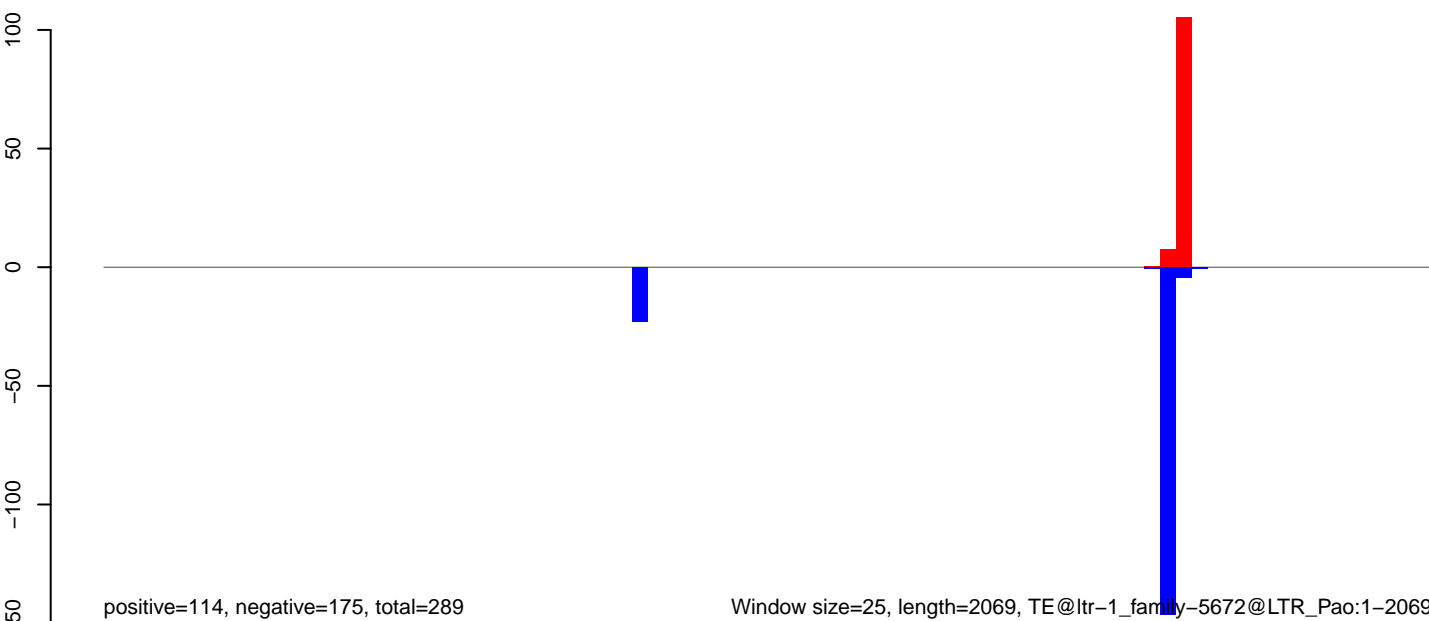
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

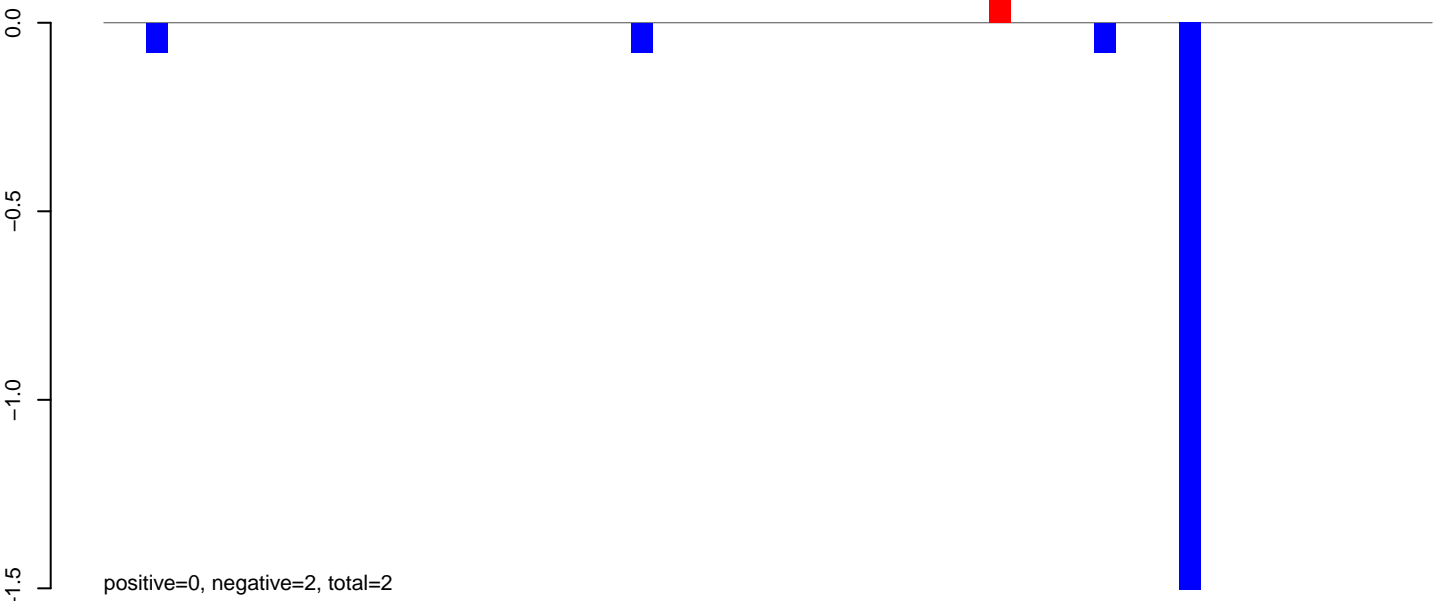


**AeAlbo\_C636HT\_cells.rep**

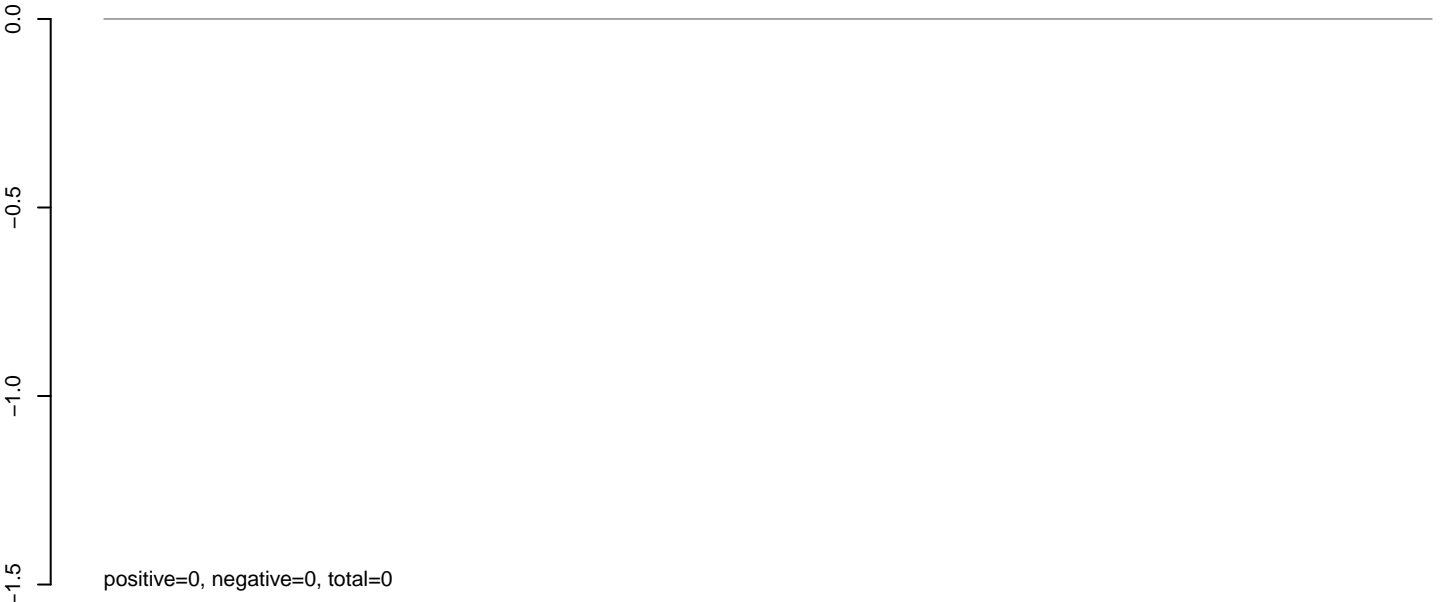


Window size=25, length=2069, TE@ltr-1\_family-5672@LTR\_Pao:1-2069

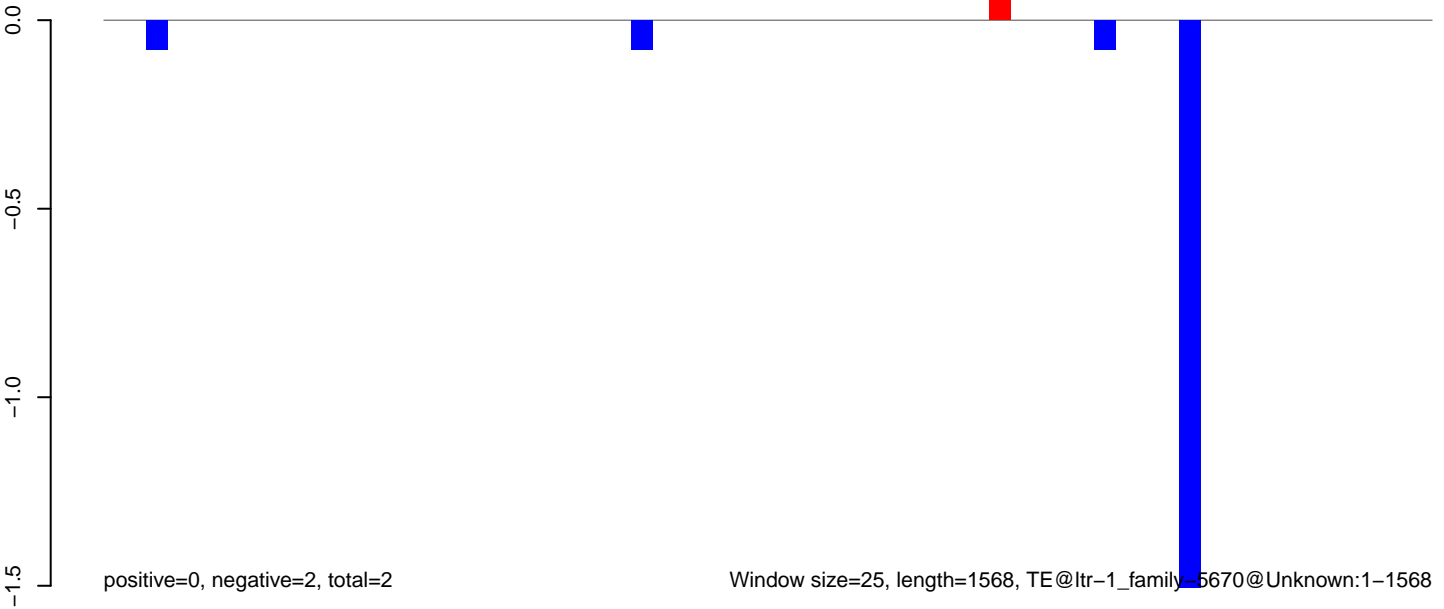
AeAlbo\_C636HT\_cells.18\_23.rep



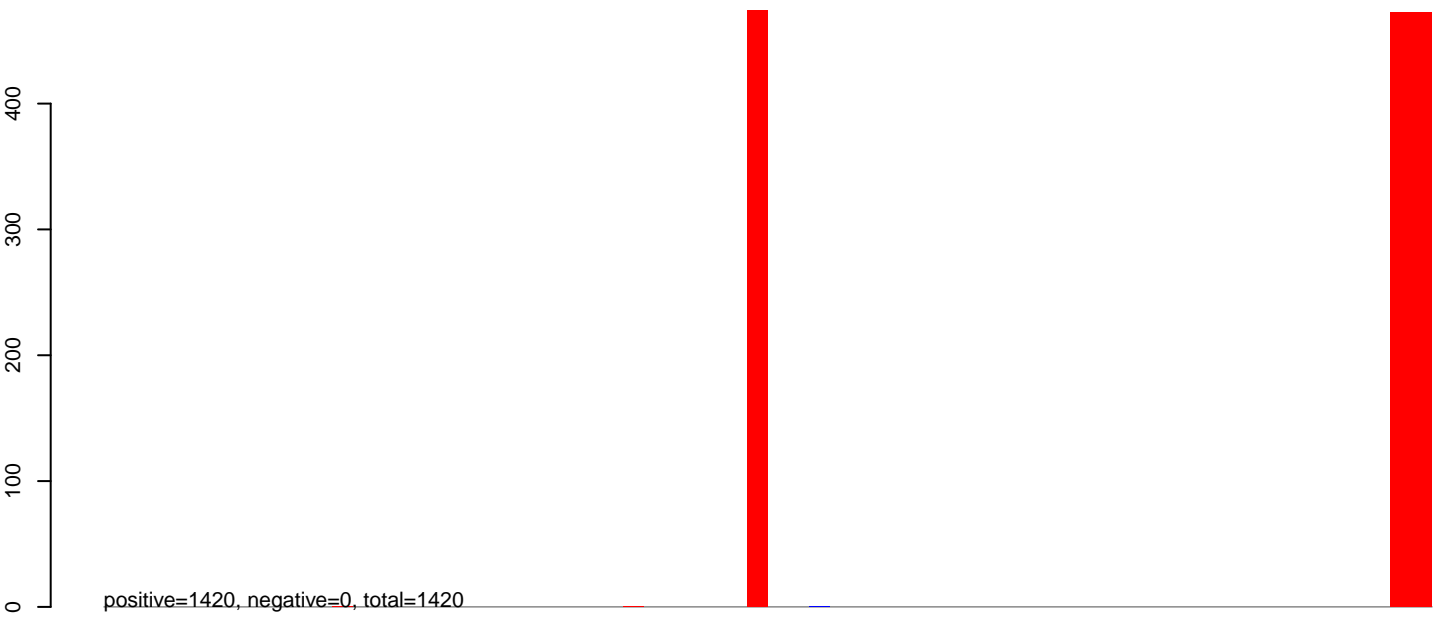
AeAlbo\_C636HT\_cells.24\_35.rep



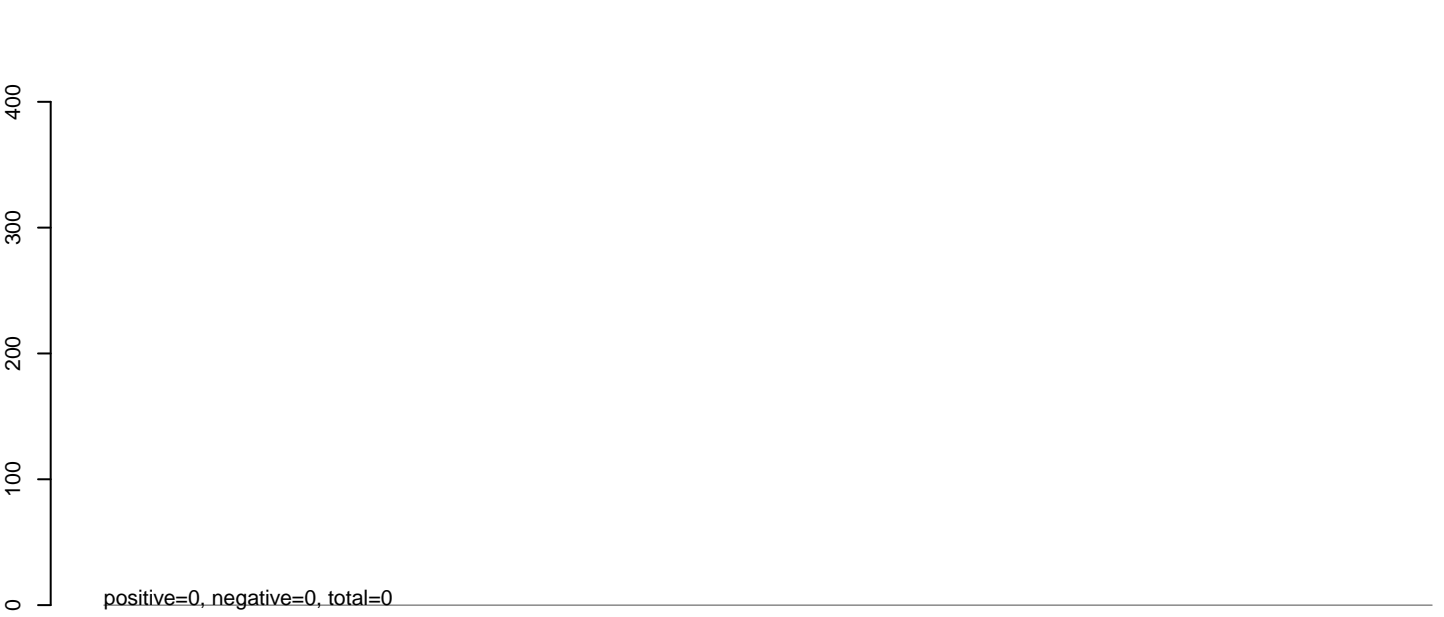
AeAlbo\_C636HT\_cells.rep



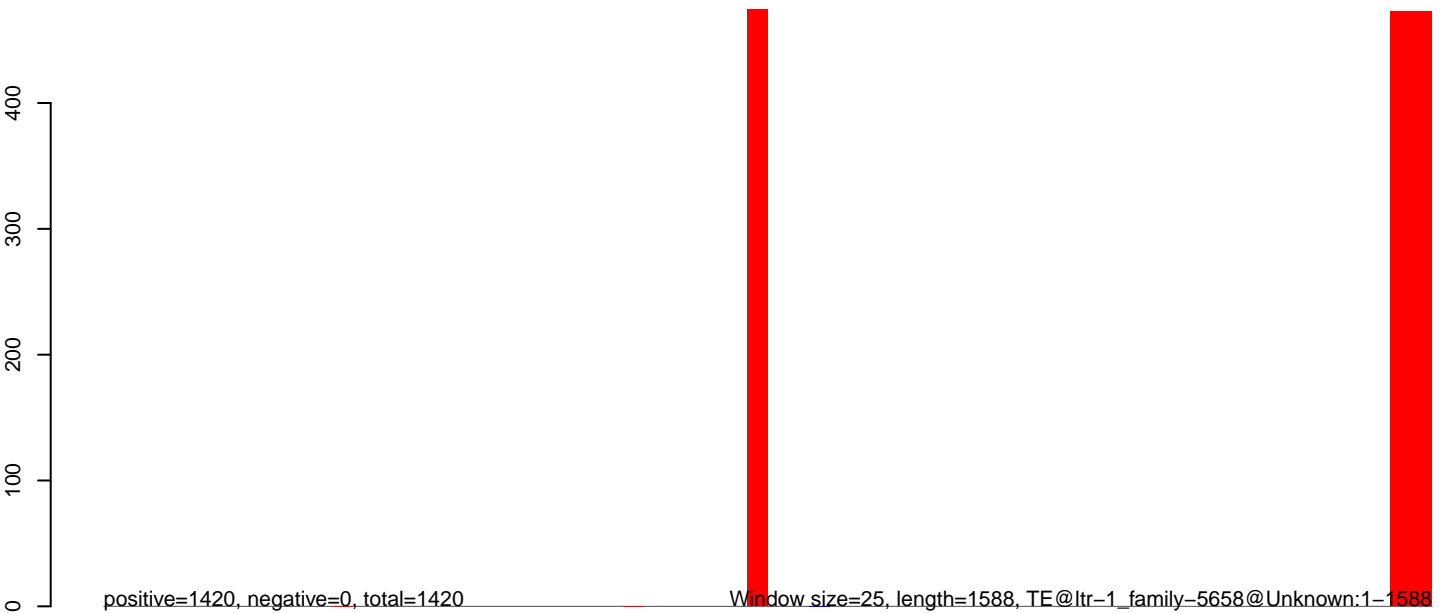
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

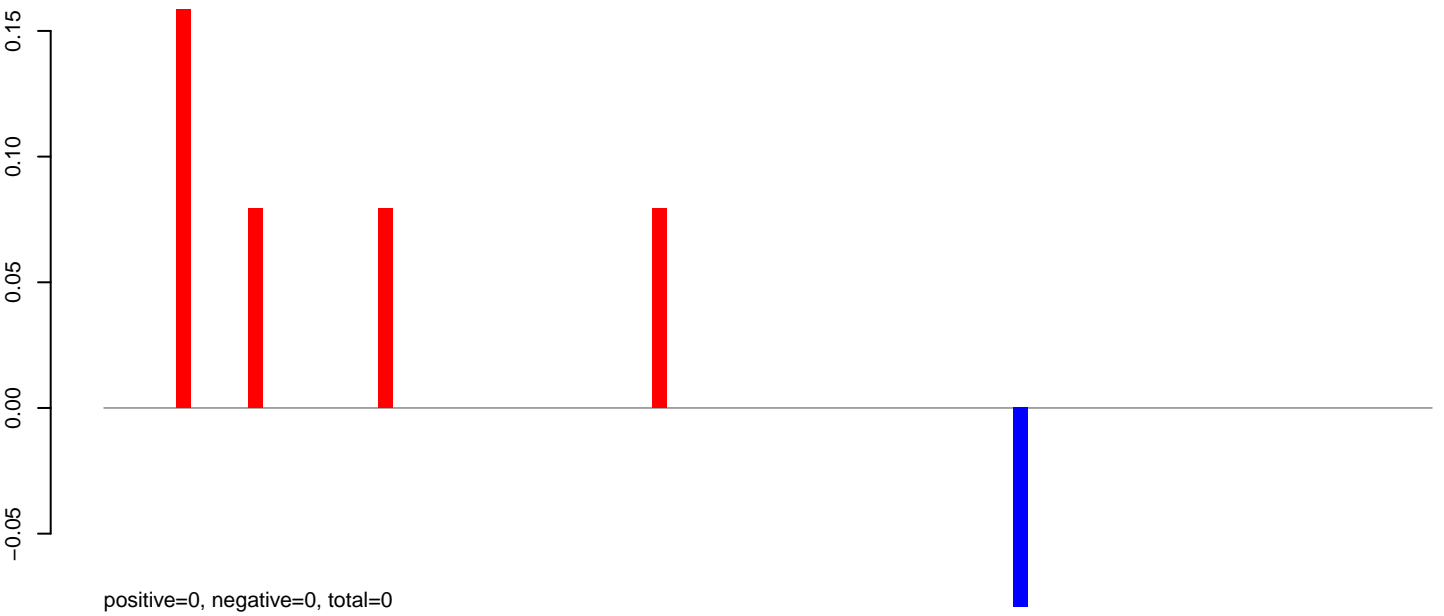


AeAlbo\_C636HT\_cells.rep



0 500 1000 1500

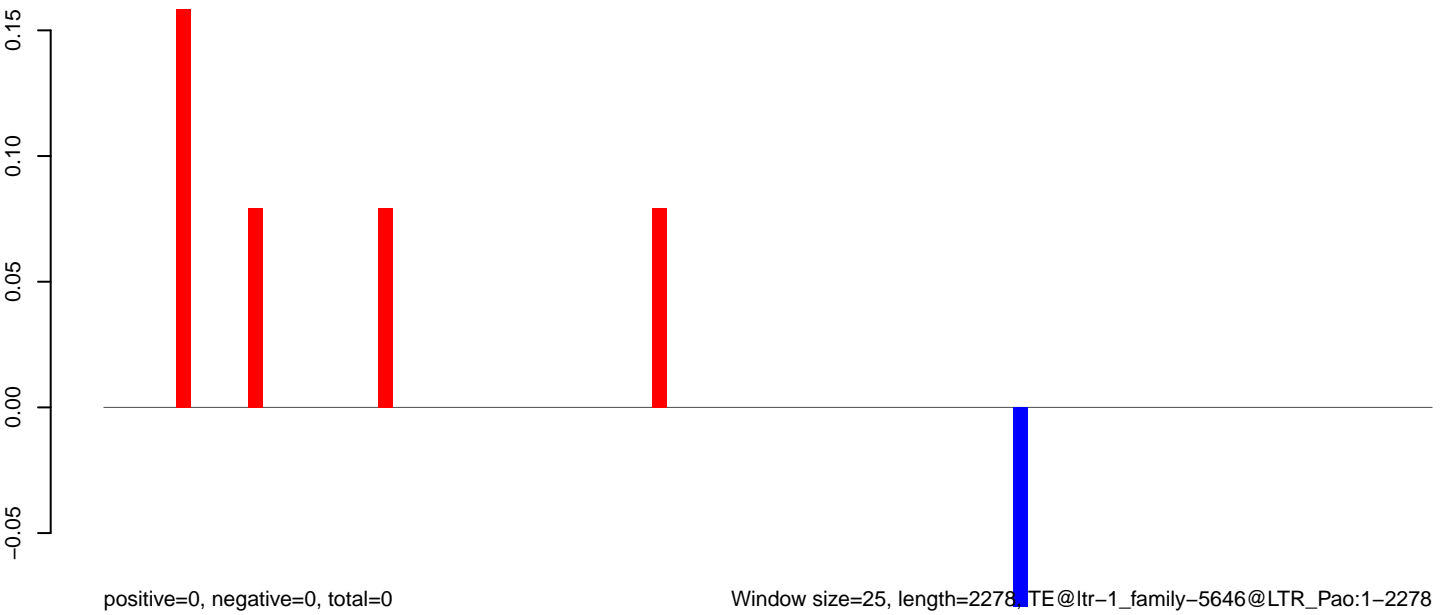
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



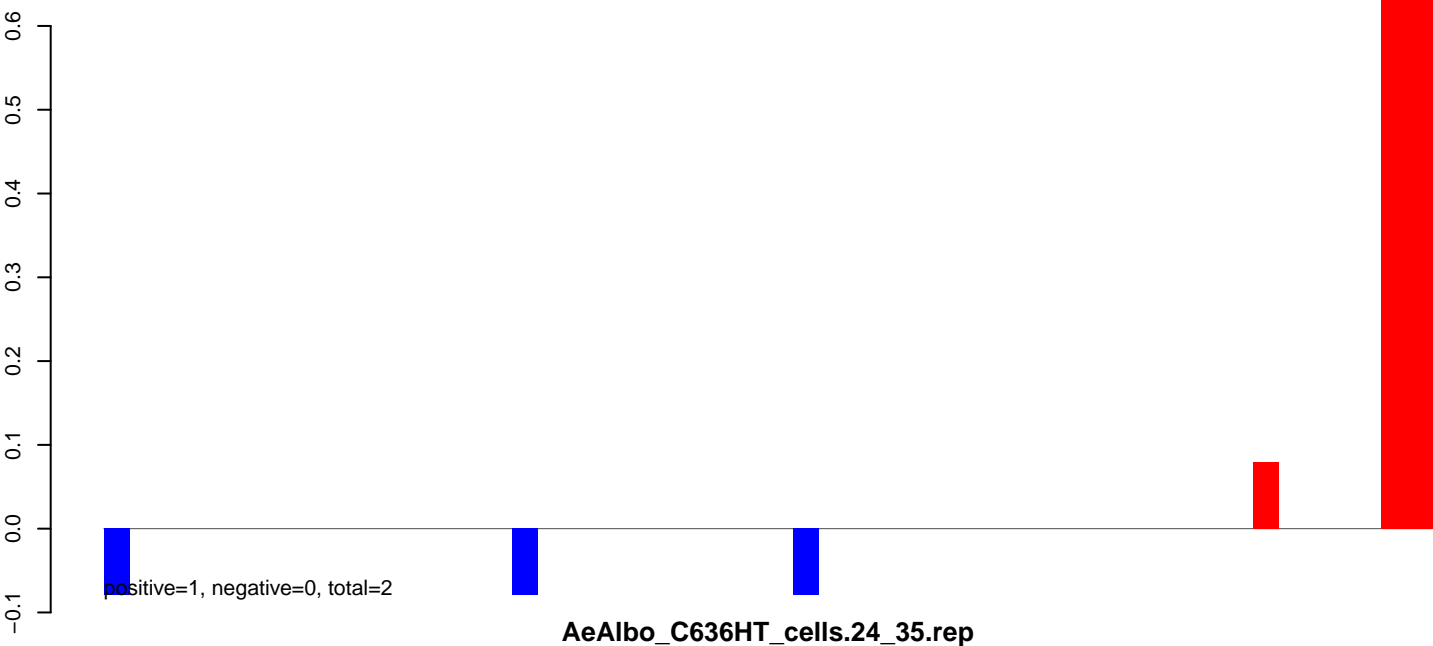
**AeAlbo\_C636HT\_cells.rep**



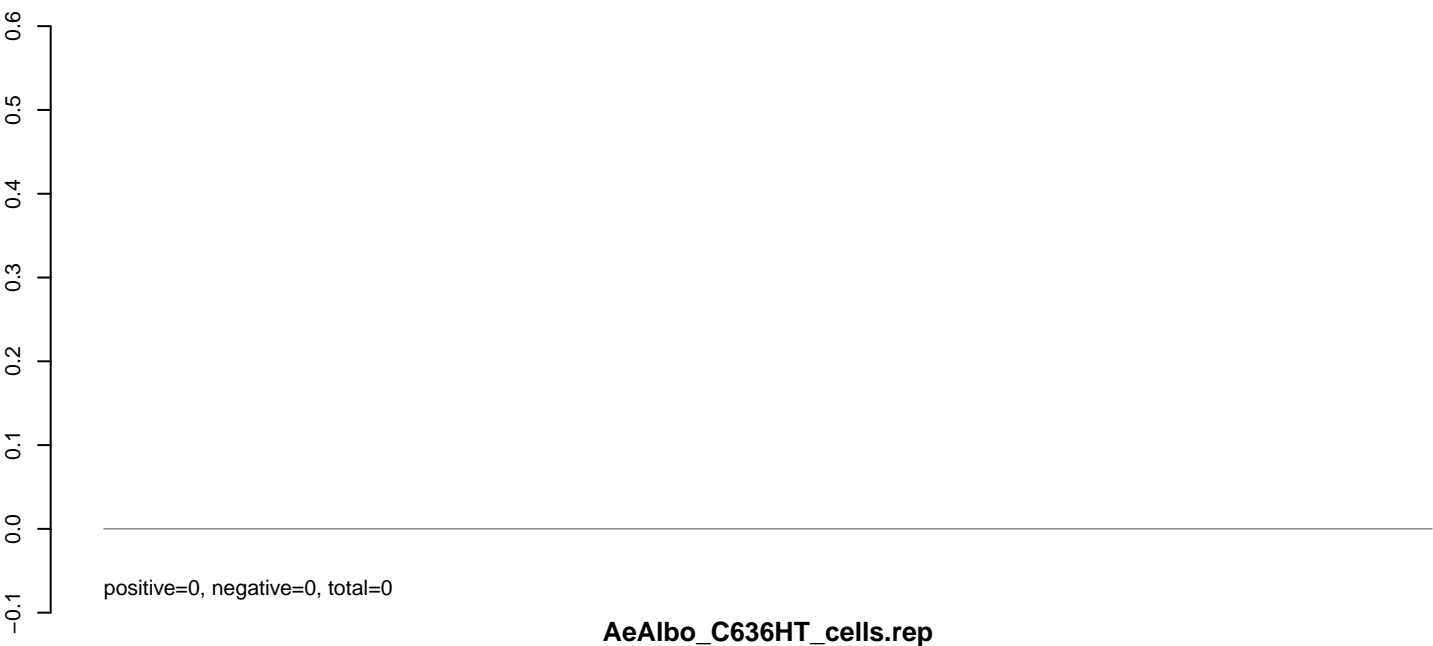
Window size=25, length=2278, TE@ltr-1\_family-5646@LTR\_Pao:1-2278

0 500 1000 1500 2000

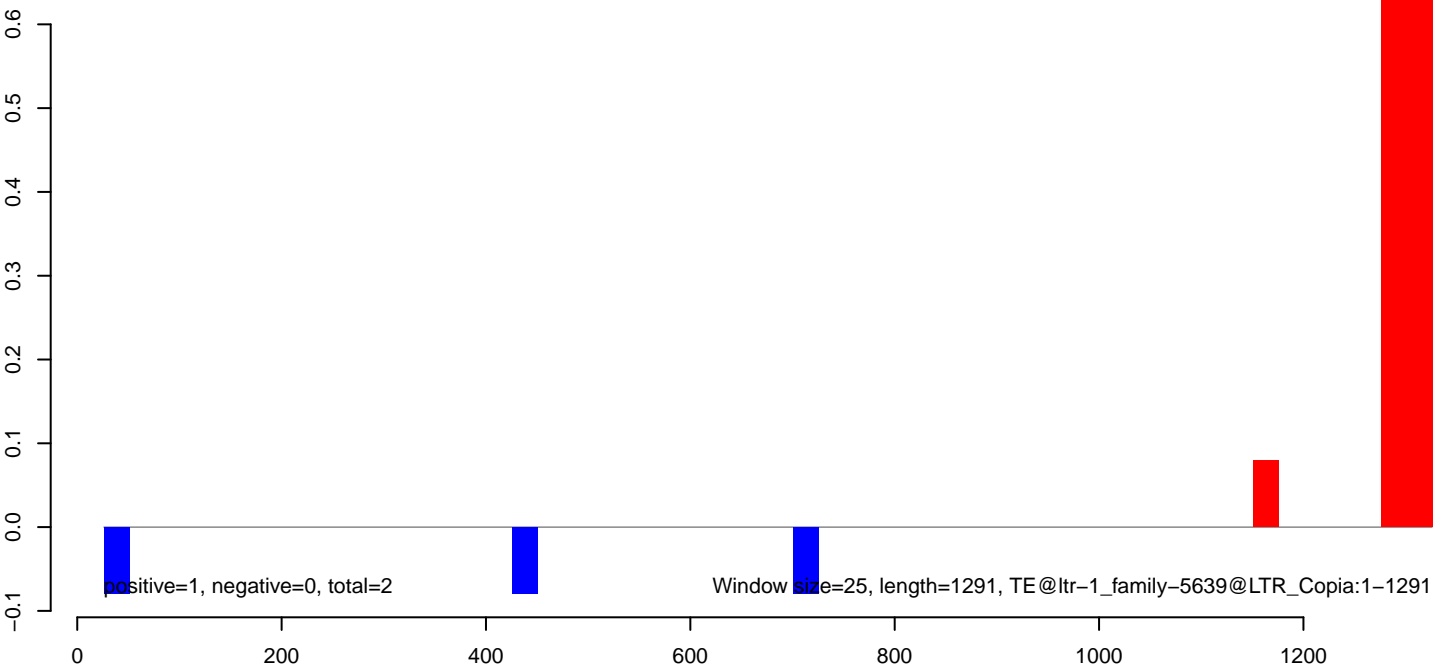
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



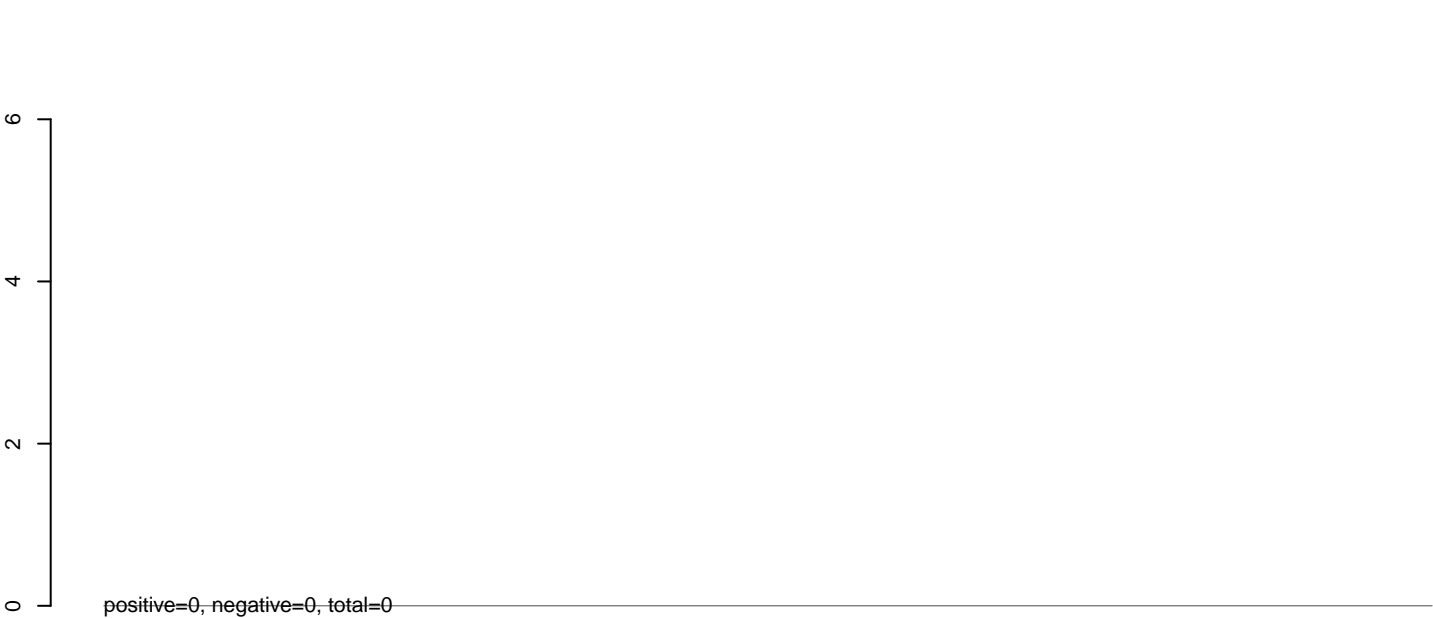
AeAlbo\_C636HT\_cells.rep



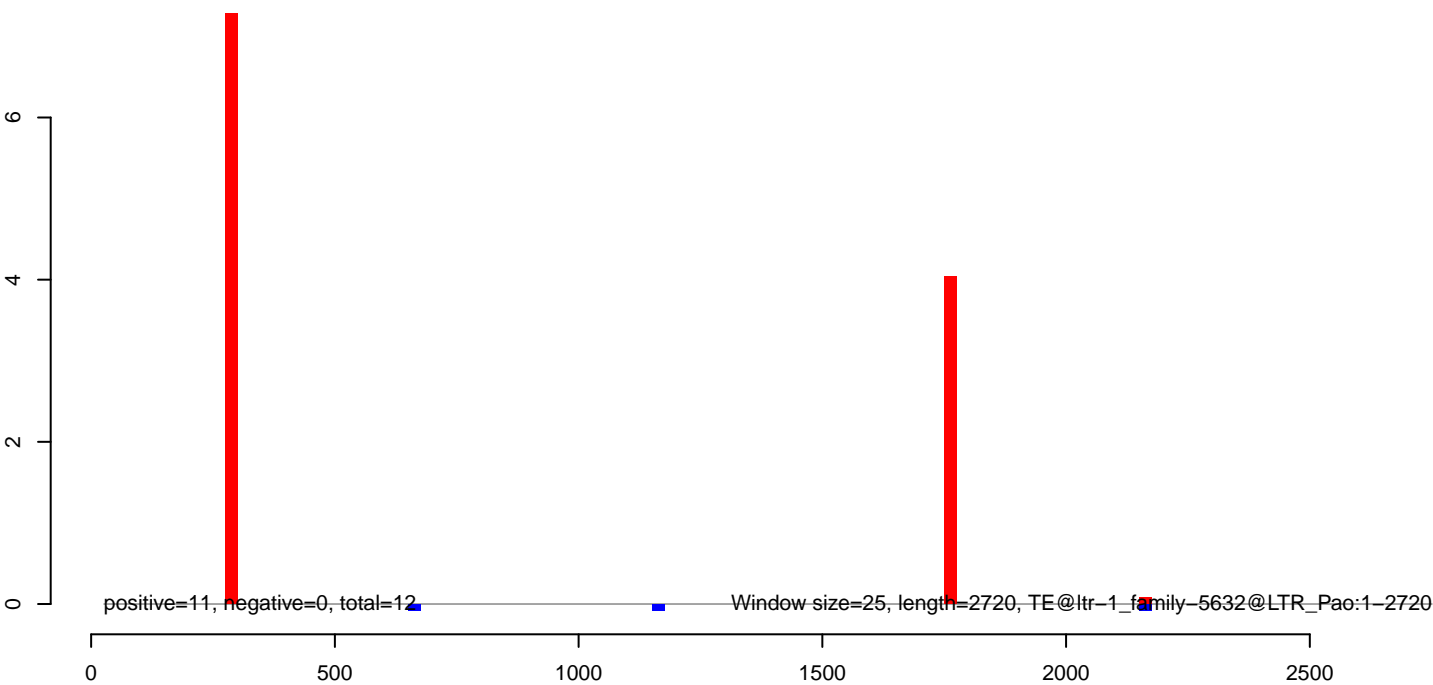
AeAlbo\_C636HT\_cells.18\_23.rep



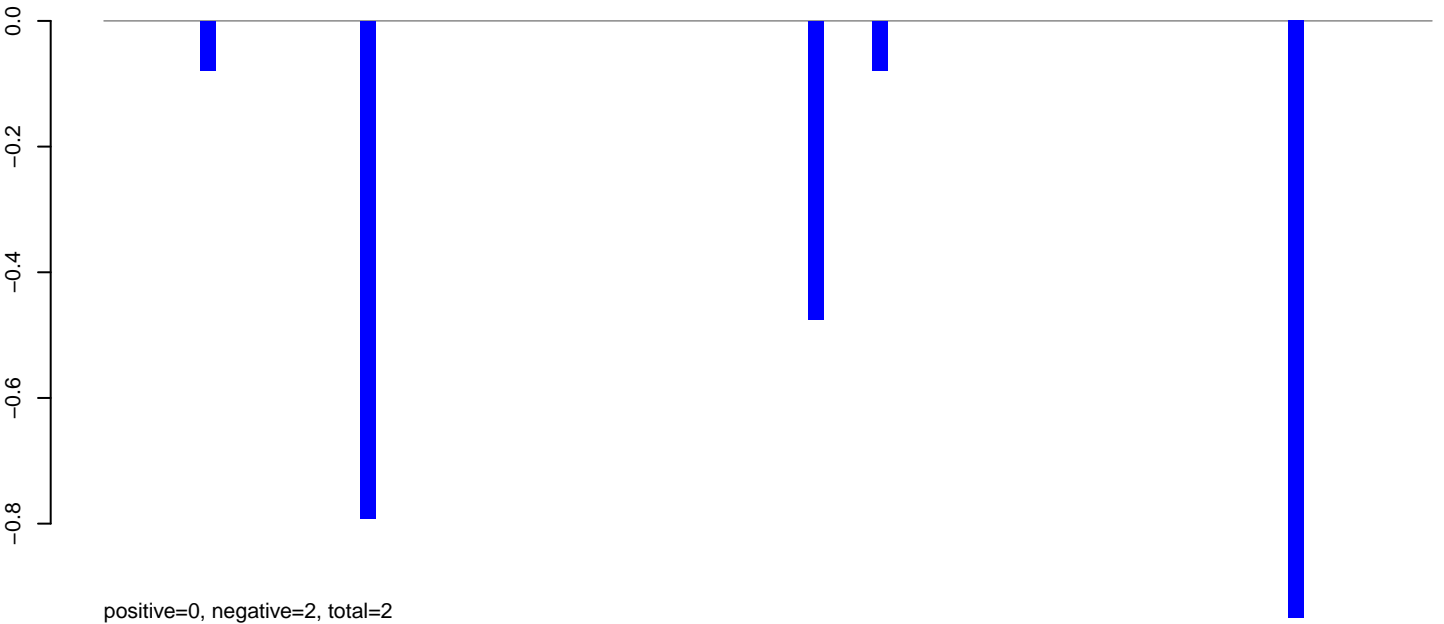
AeAlbo\_C636HT\_cells.24\_35.rep



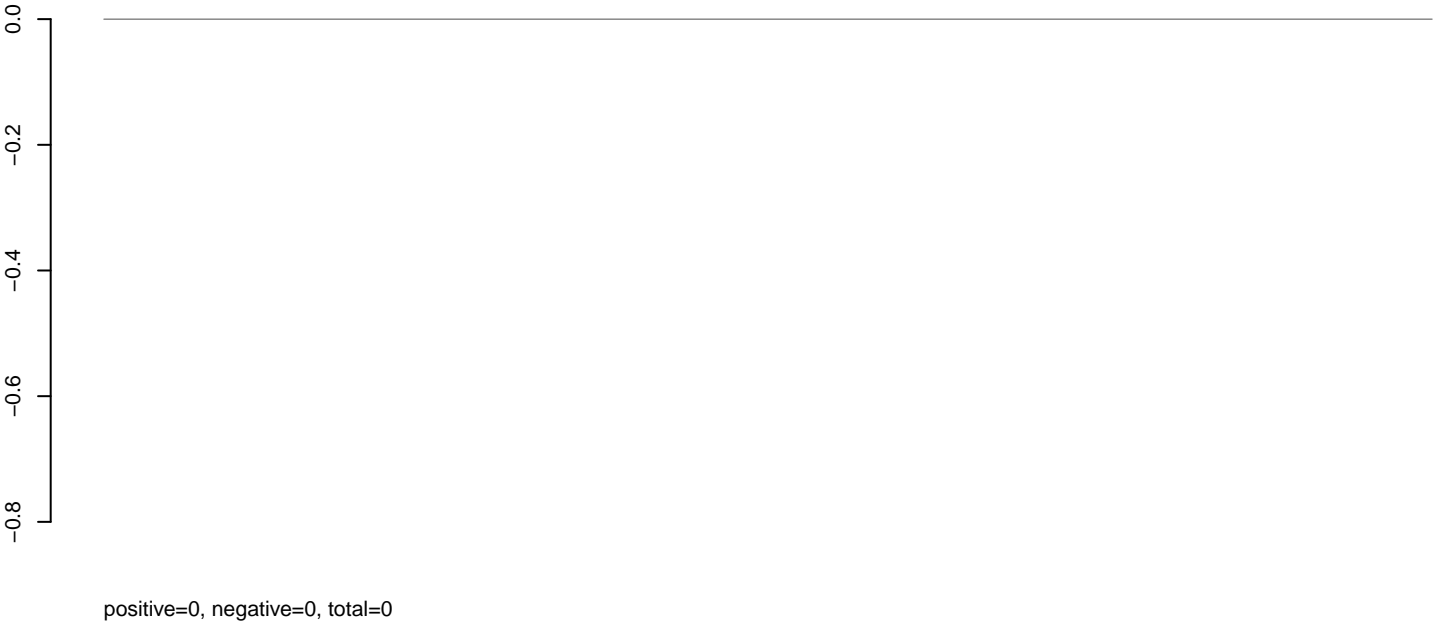
AeAlbo\_C636HT\_cells.rep



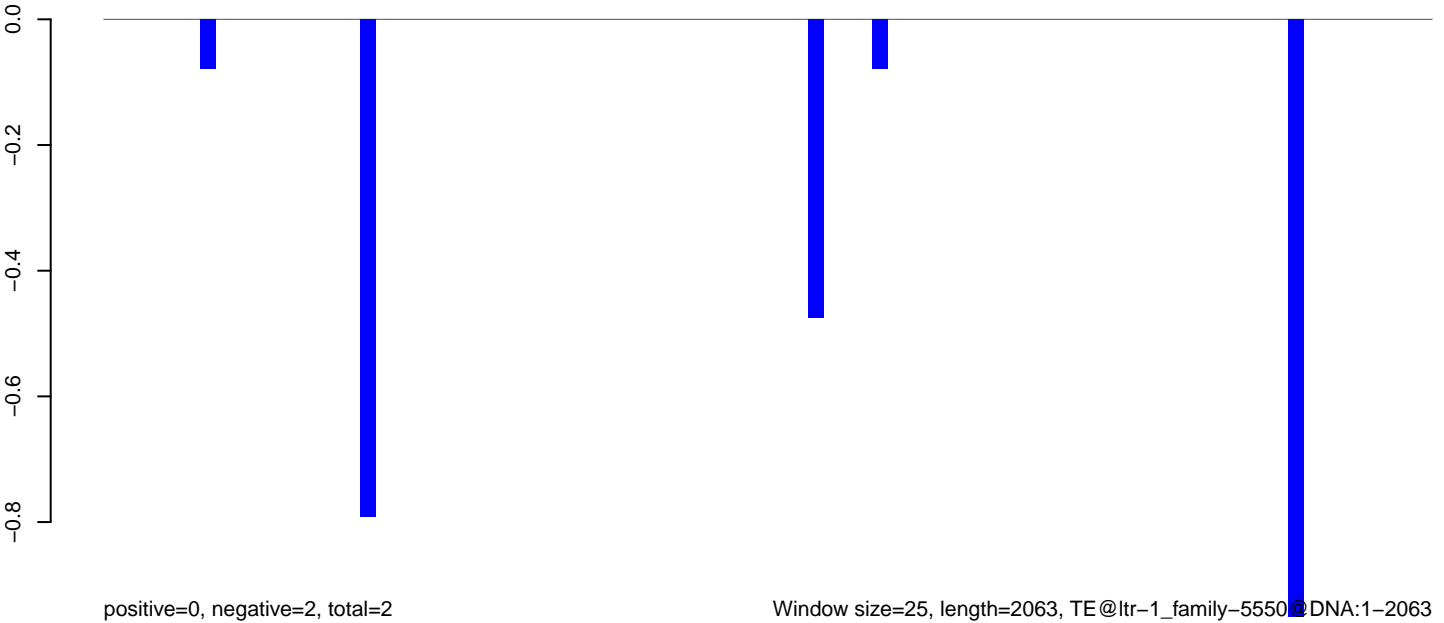
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

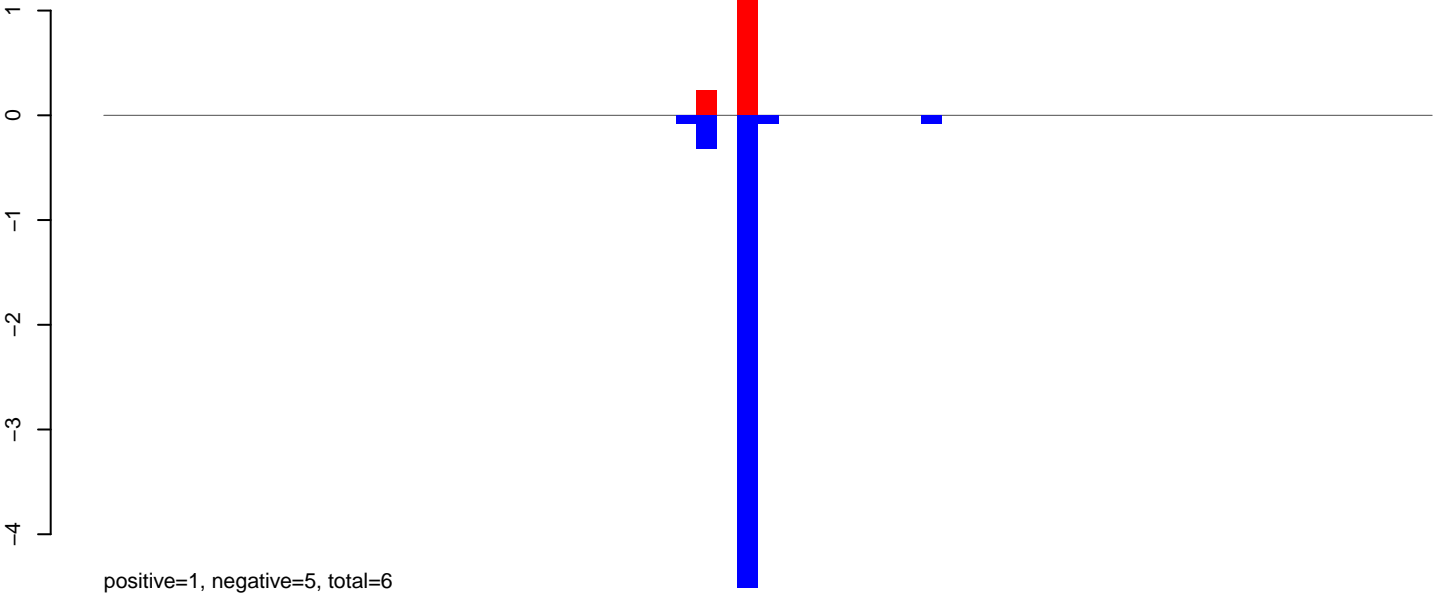


Window size=25, length=2063, TE@ltr-1\_family-5550@DNA:1-2063

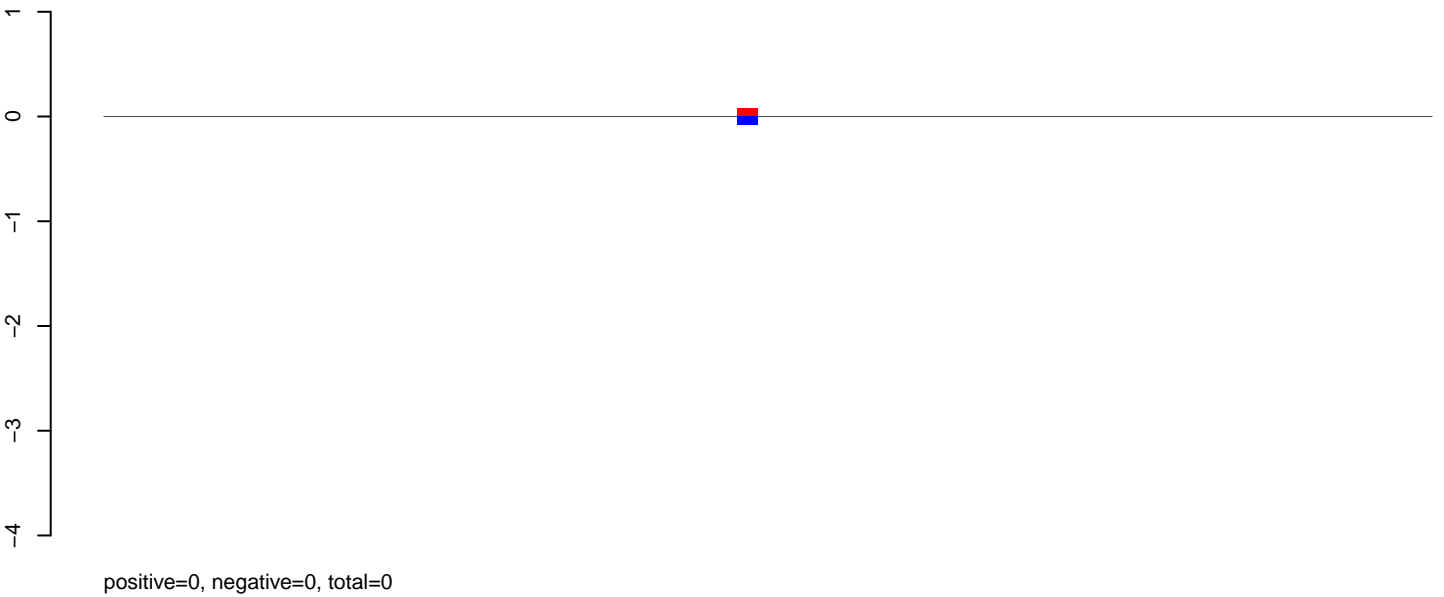
0 500 1000 1500 2000



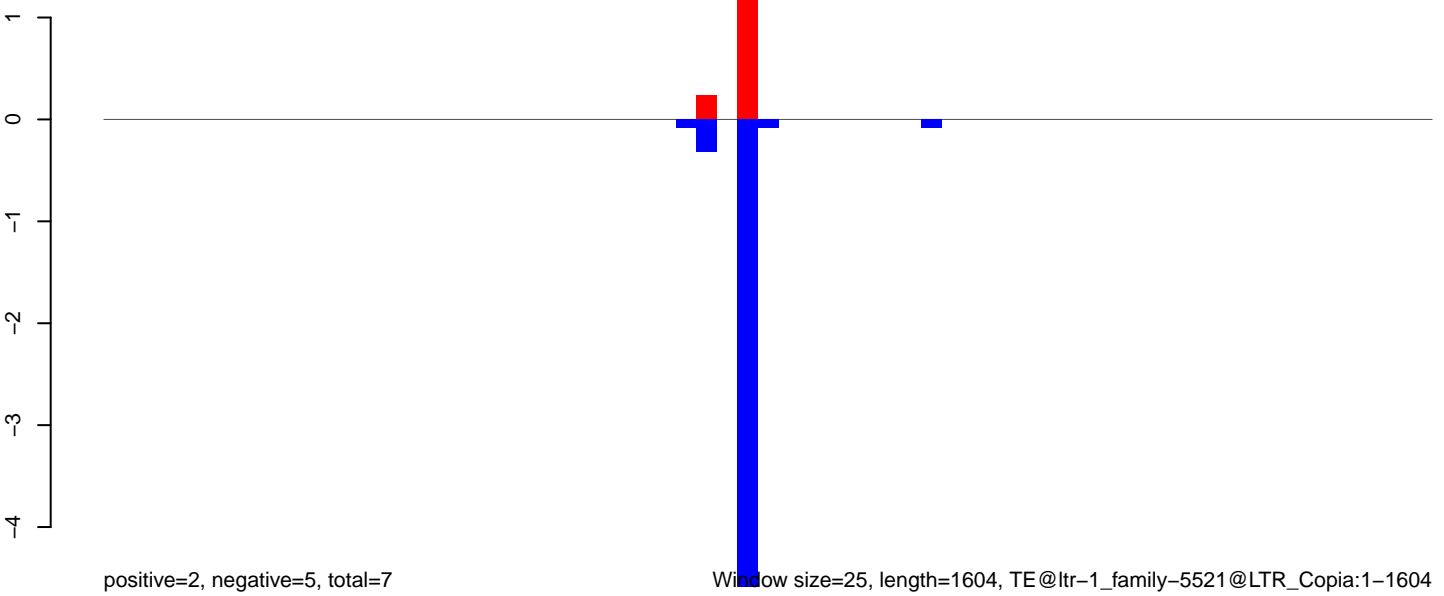
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



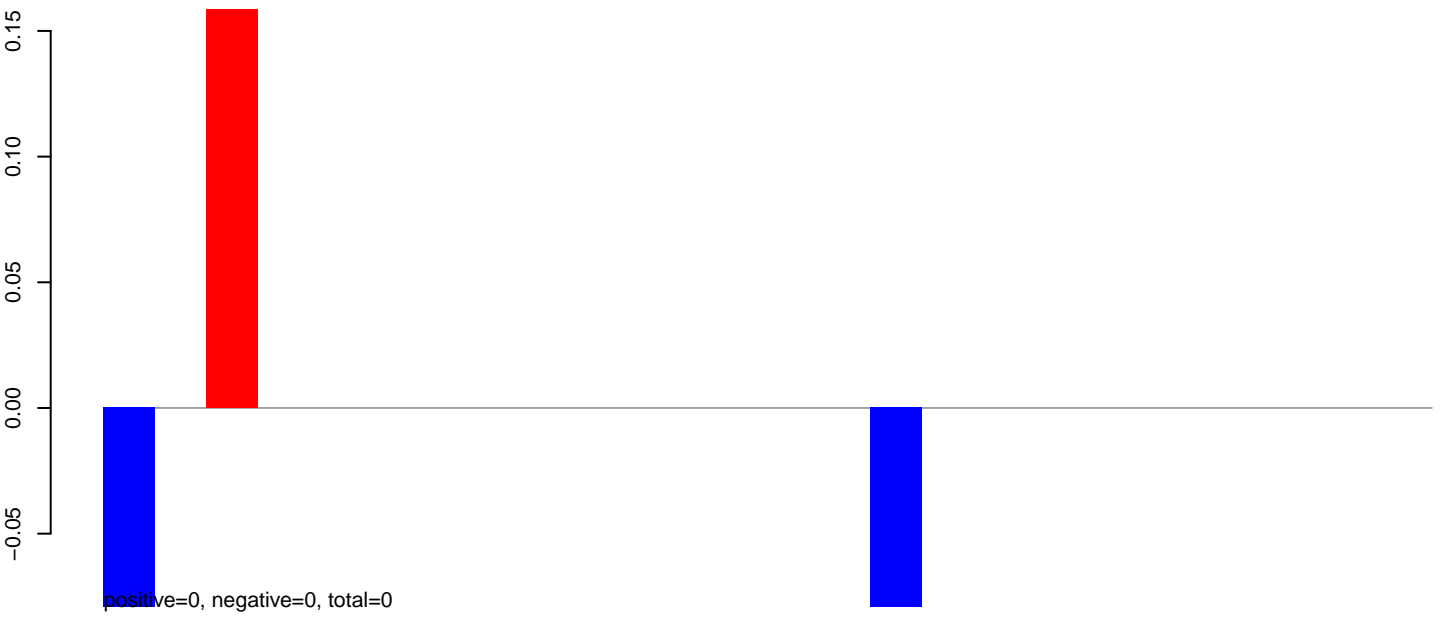
**AeAlbo\_C636HT\_cells.rep**



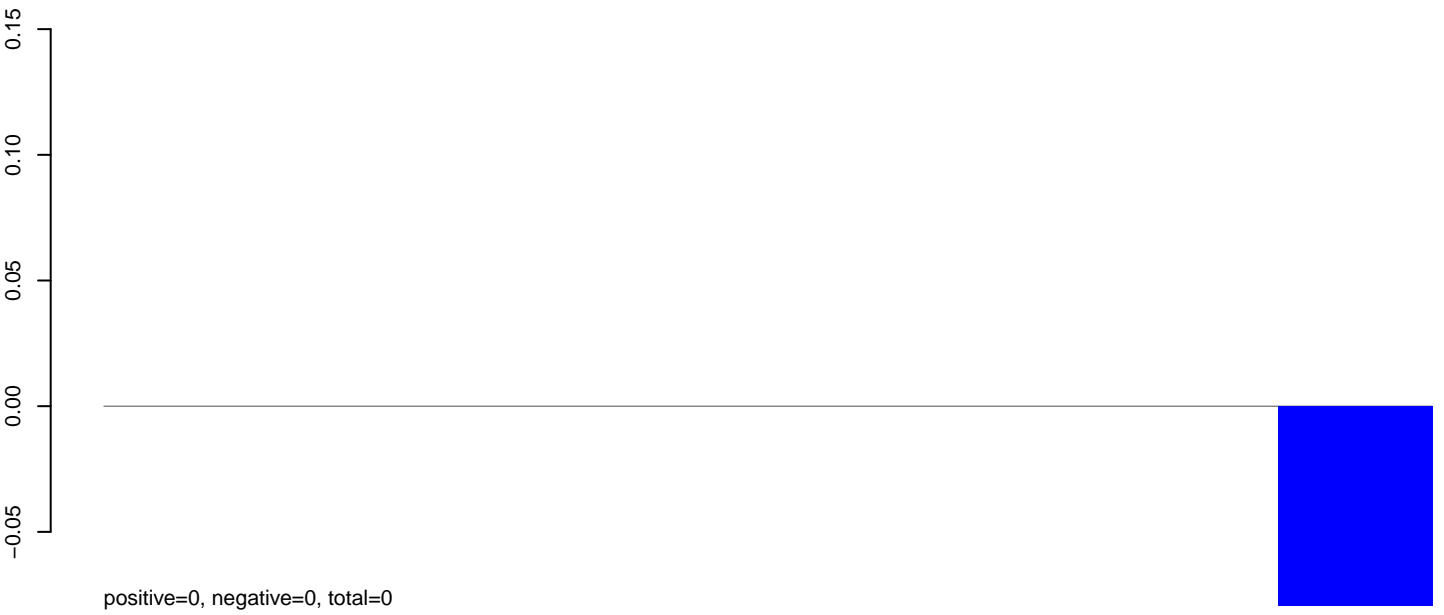
Window size=25, length=1604, TE@ltr-1\_family-5521@LTR\_Copia:1-1604

0 500 1000 1500

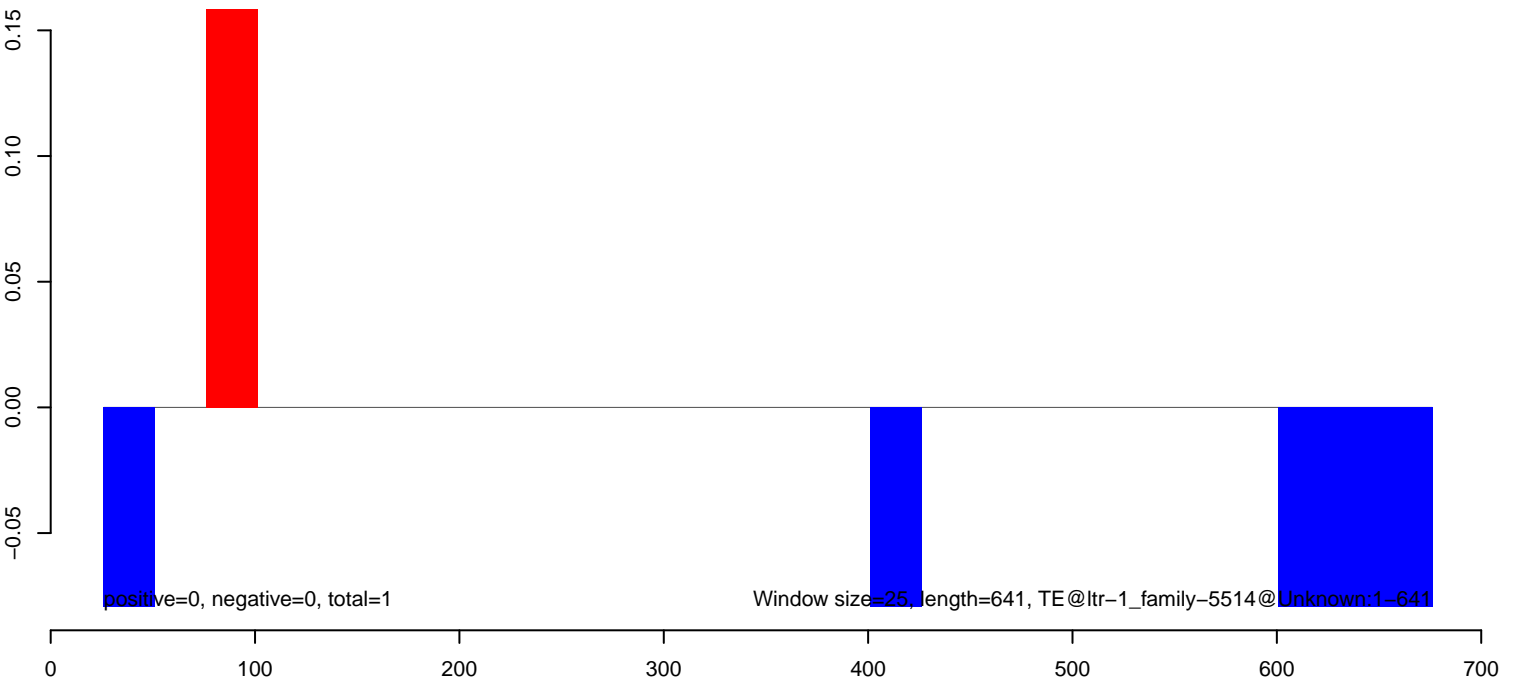
AeAlbo\_C636HT\_cells.18\_23.rep



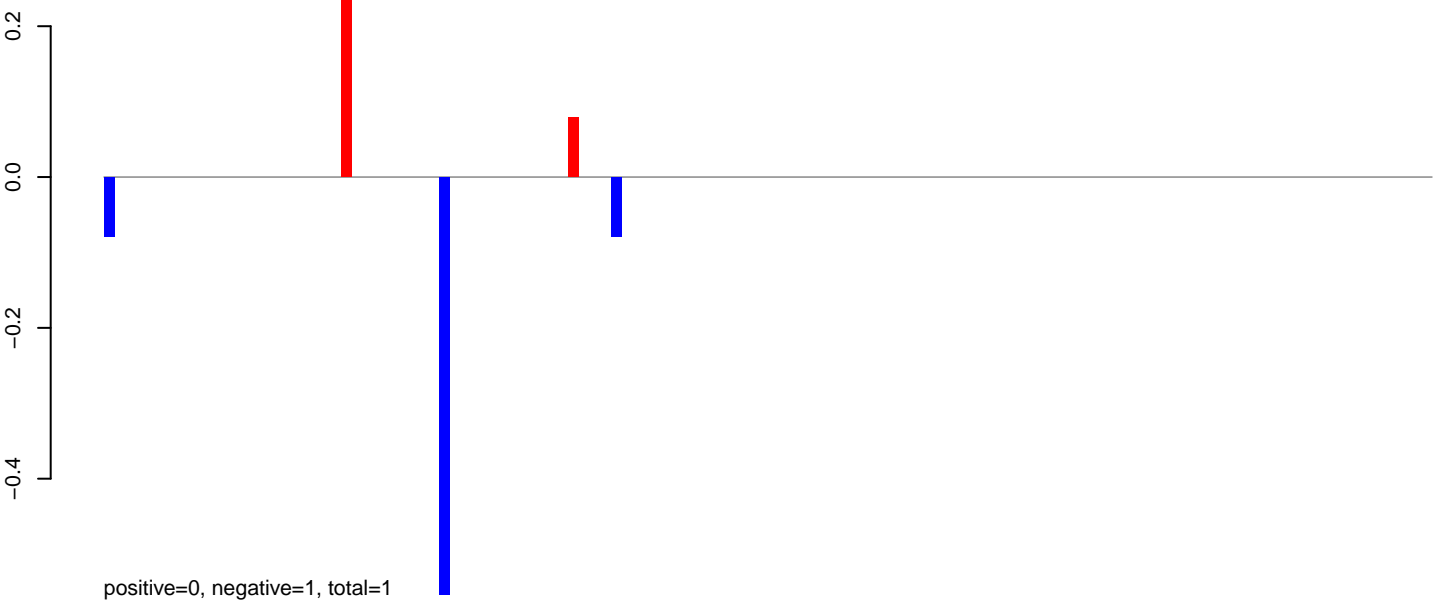
AeAlbo\_C636HT\_cells.24\_35.rep



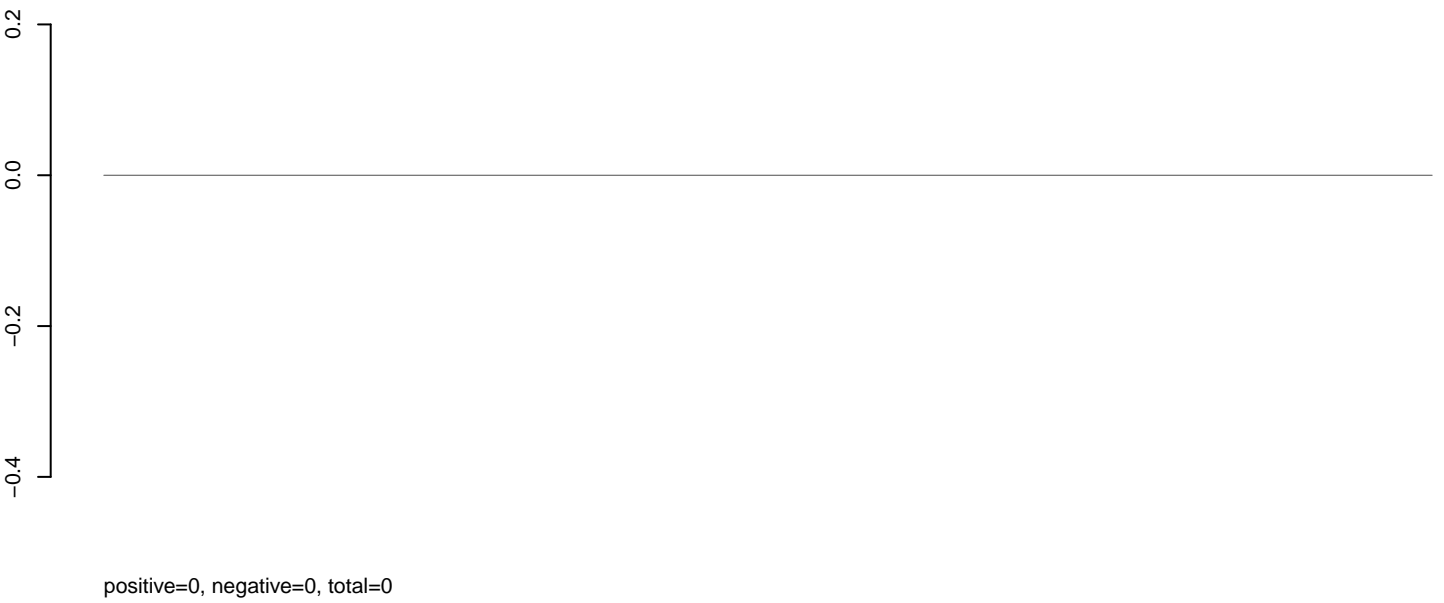
AeAlbo\_C636HT\_cells.rep



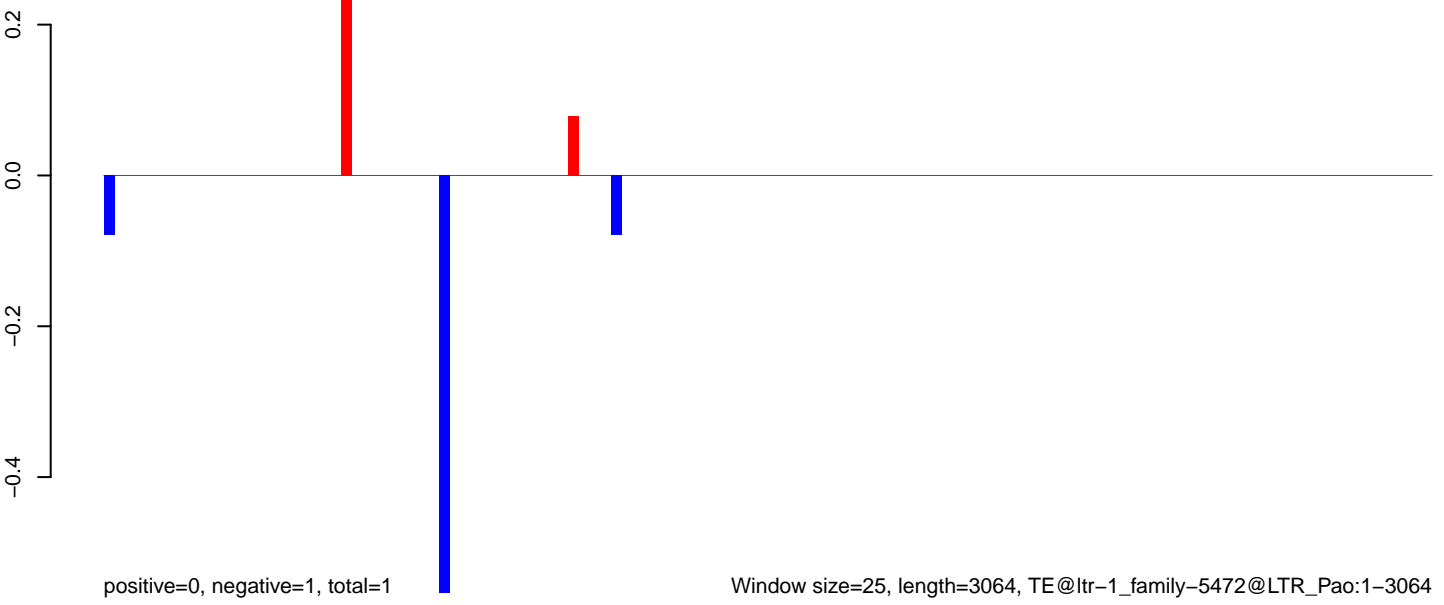
**AeAlbo\_C636HT\_cells.18\_23.rep**



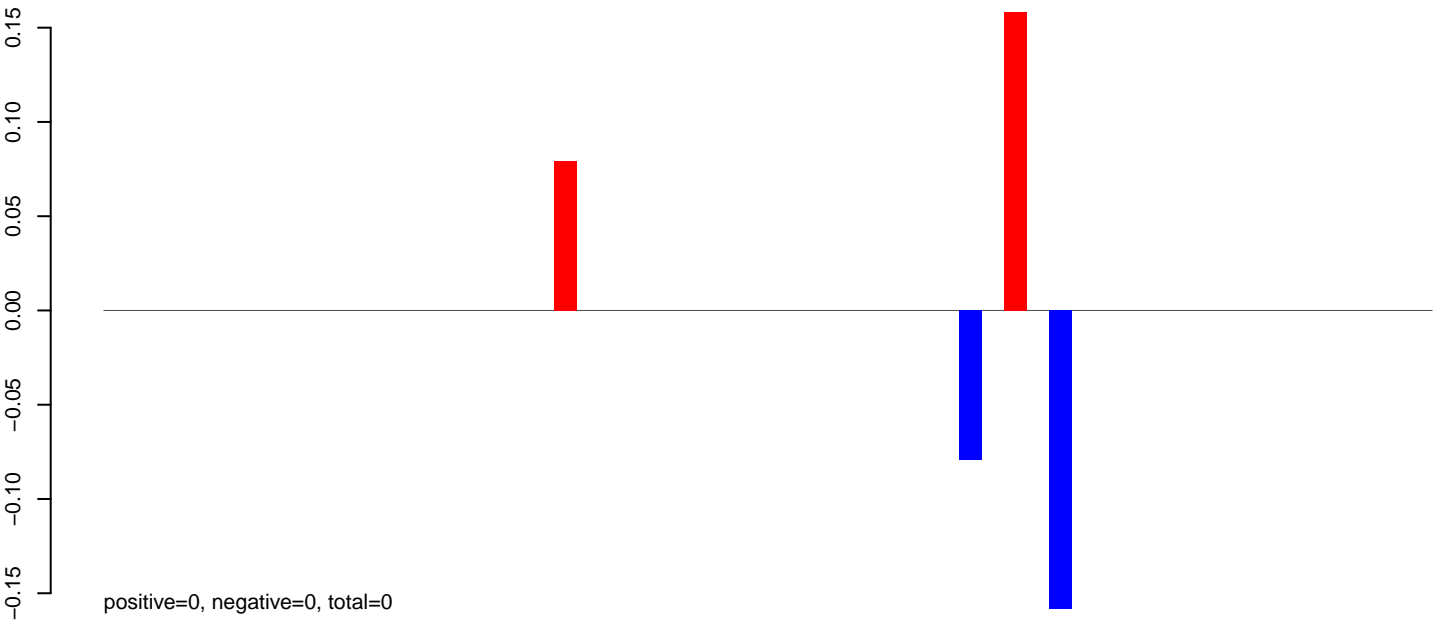
**AeAlbo\_C636HT\_cells.24\_35.rep**



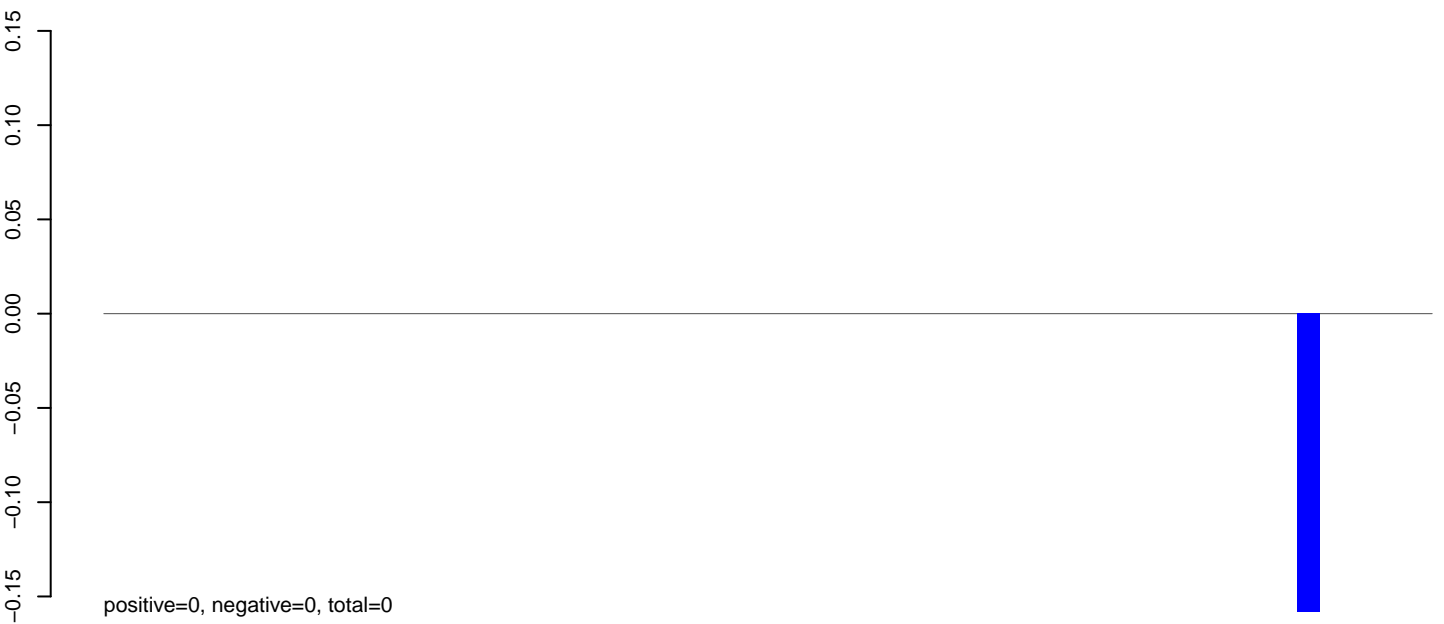
**AeAlbo\_C636HT\_cells.rep**



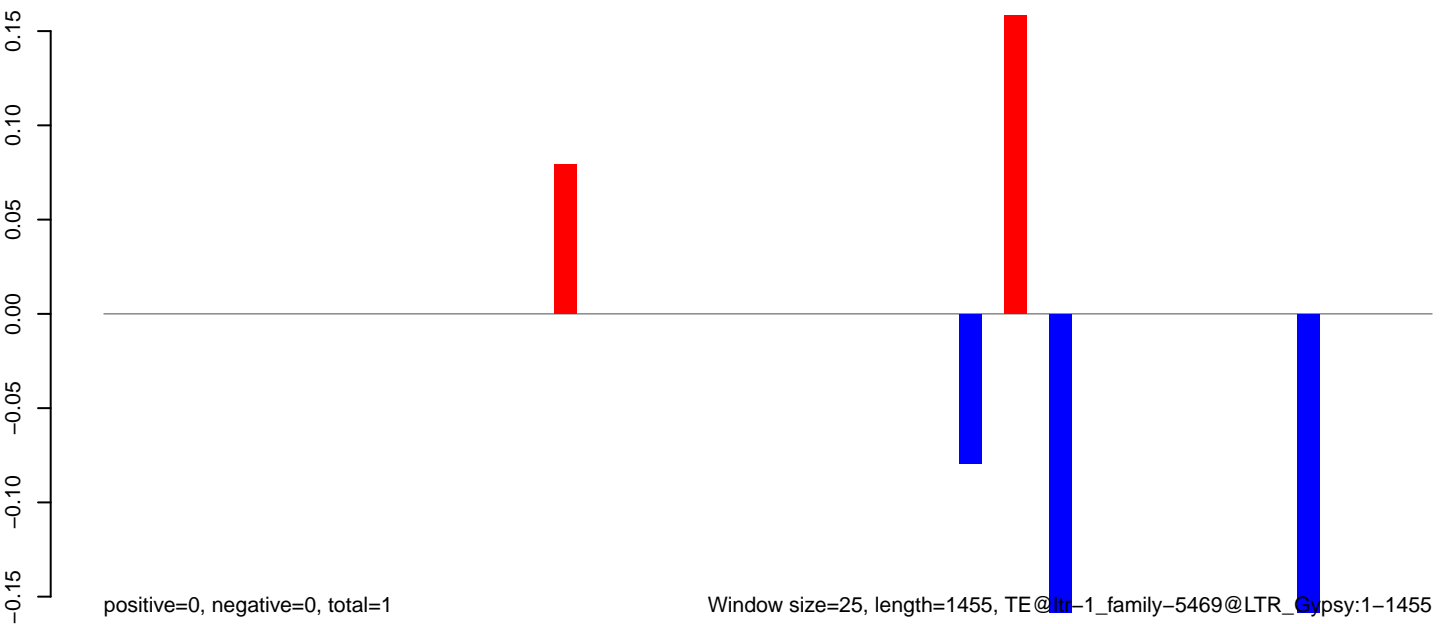
AeAlbo\_C636HT\_cells.18\_23.rep



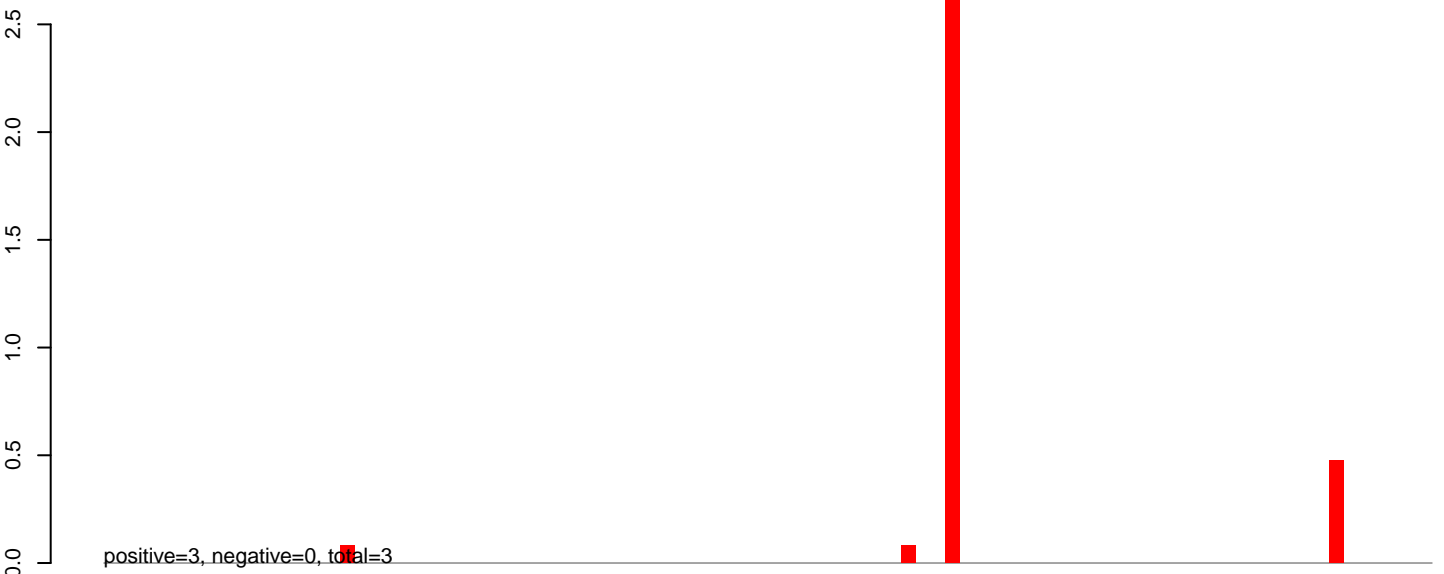
AeAlbo\_C636HT\_cells.24\_35.rep



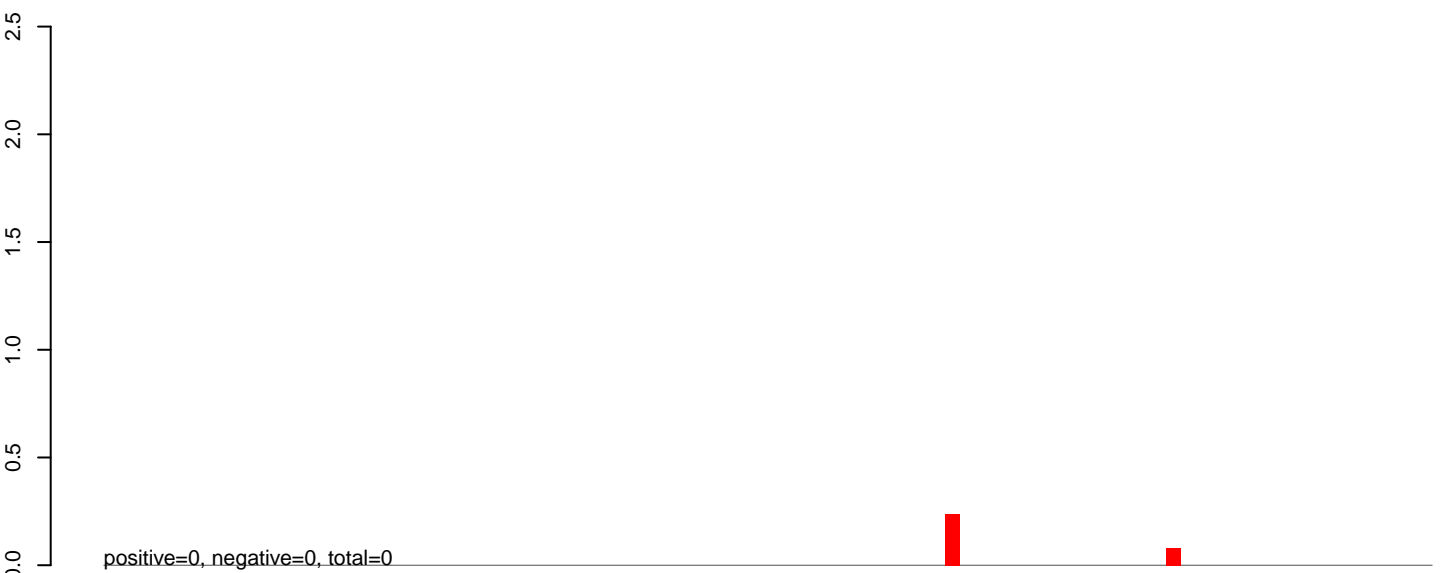
AeAlbo\_C636HT\_cells.rep



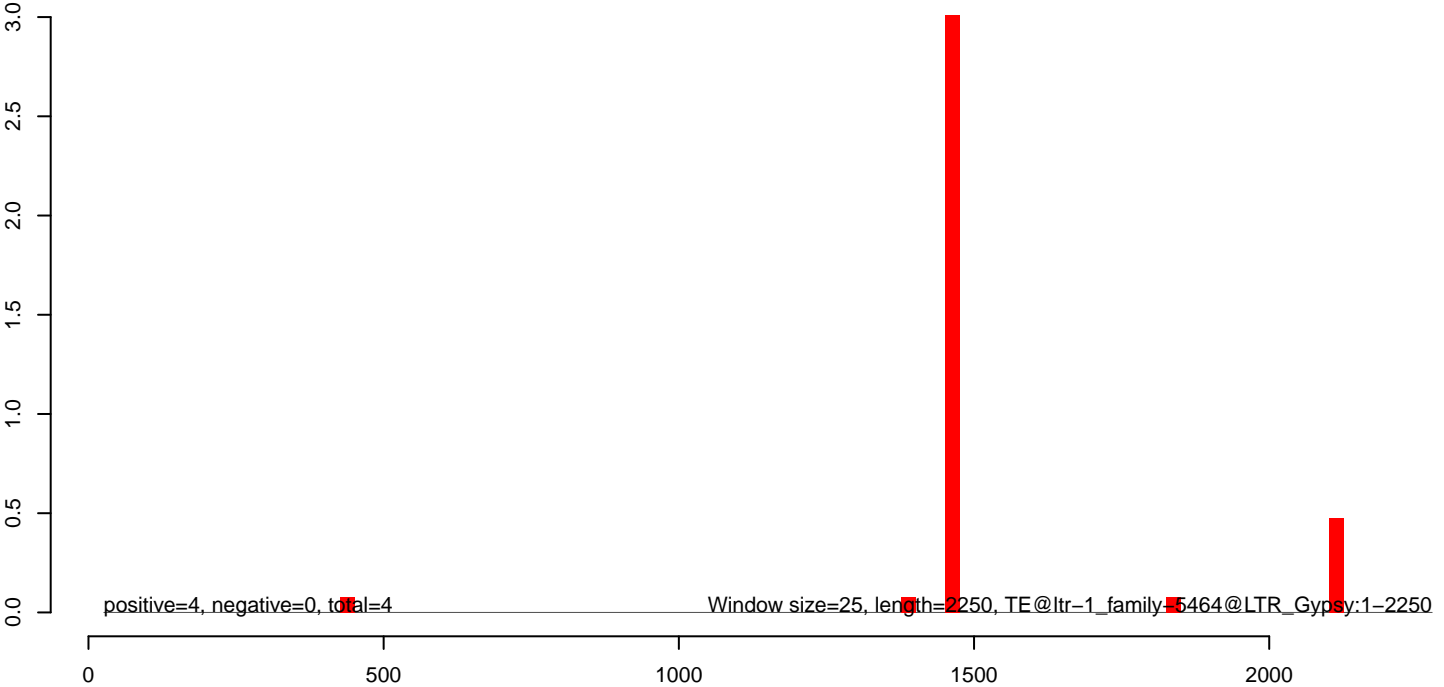
AeAlbo\_C636HT\_cells.18\_23.rep



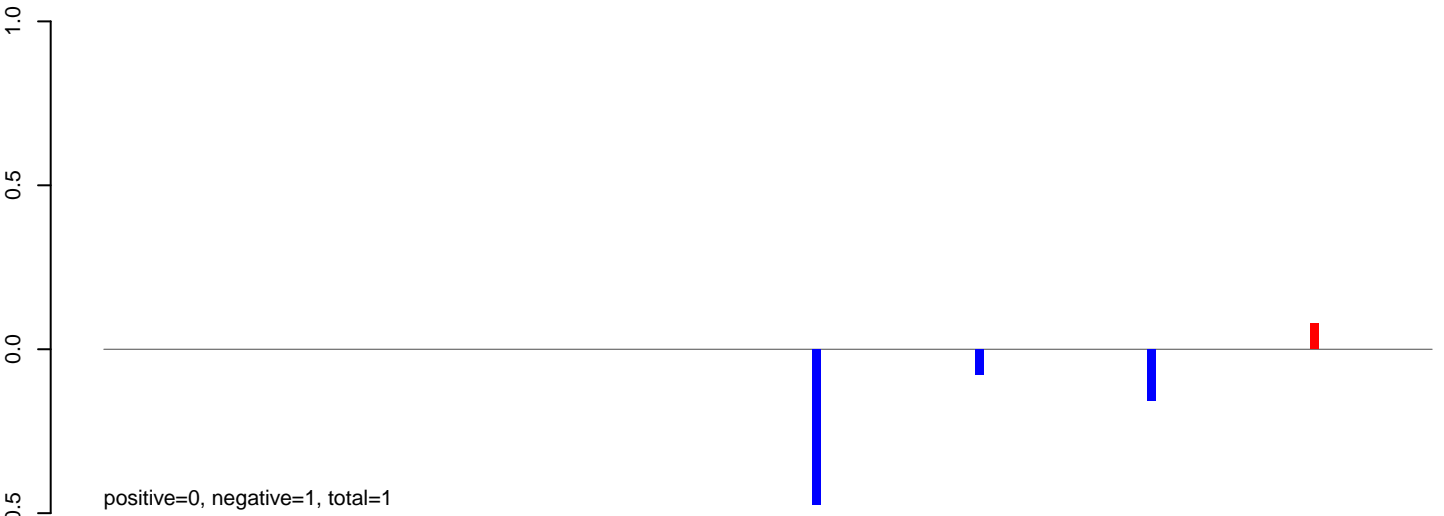
AeAlbo\_C636HT\_cells.24\_35.rep



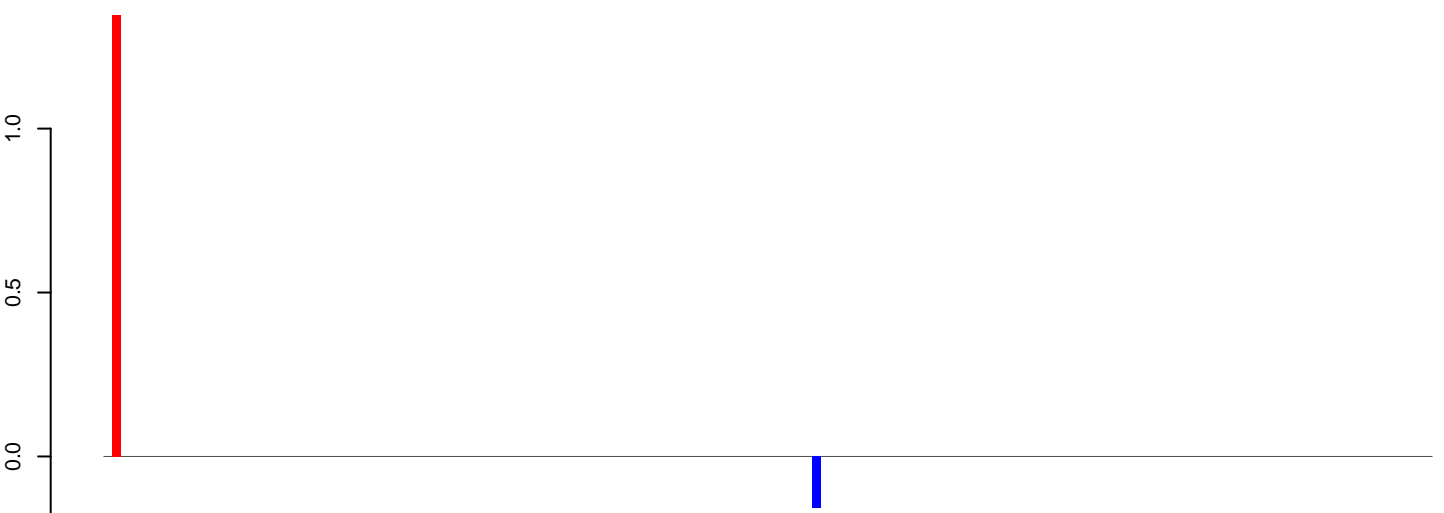
AeAlbo\_C636HT\_cells.rep



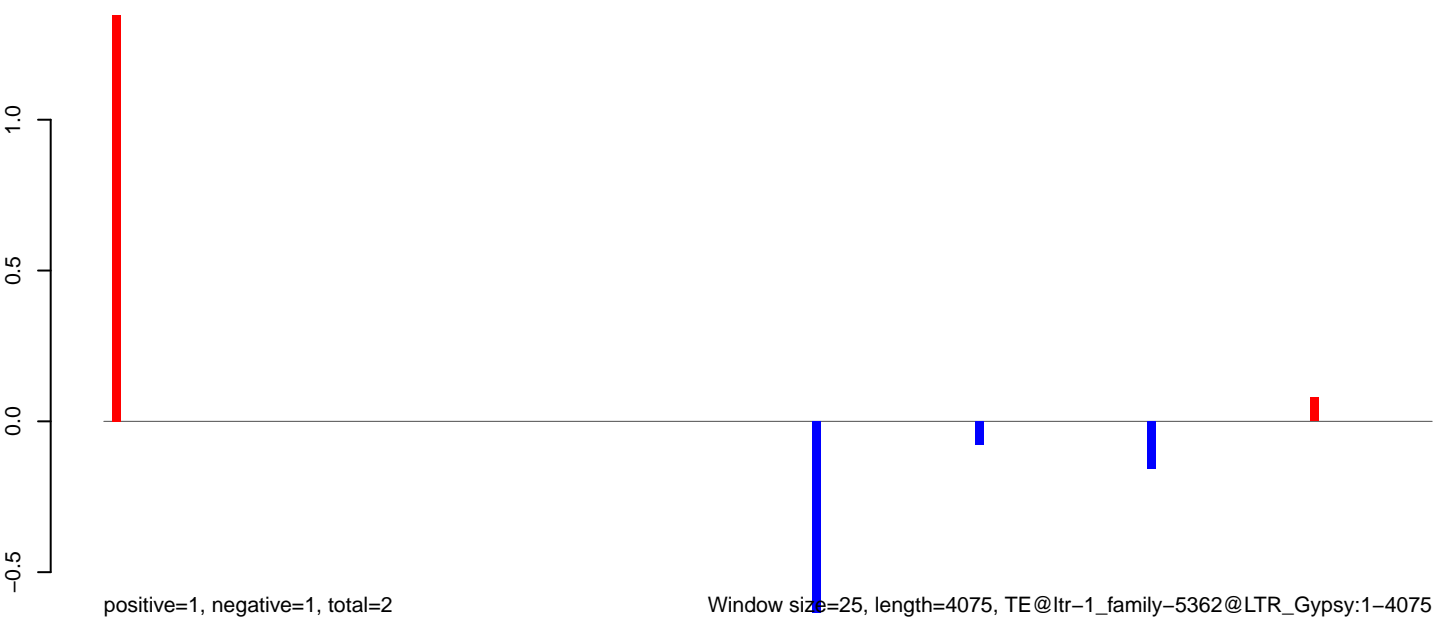
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



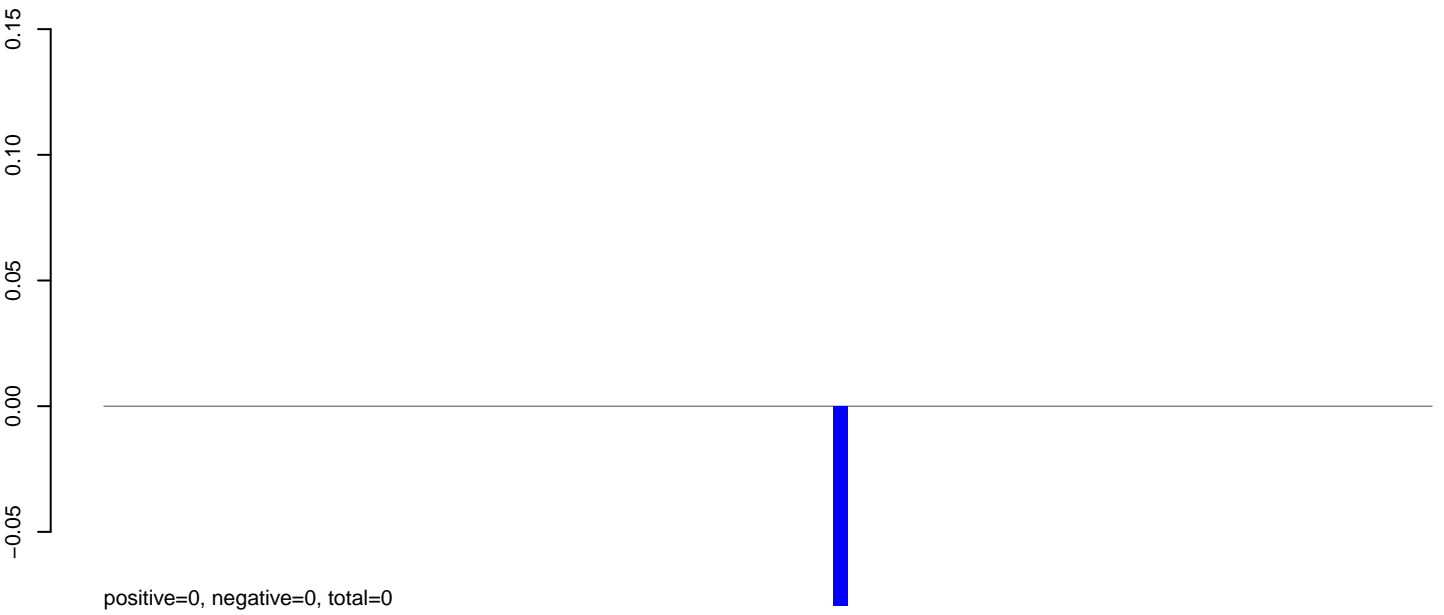
AeAlbo\_C636HT\_cells.rep



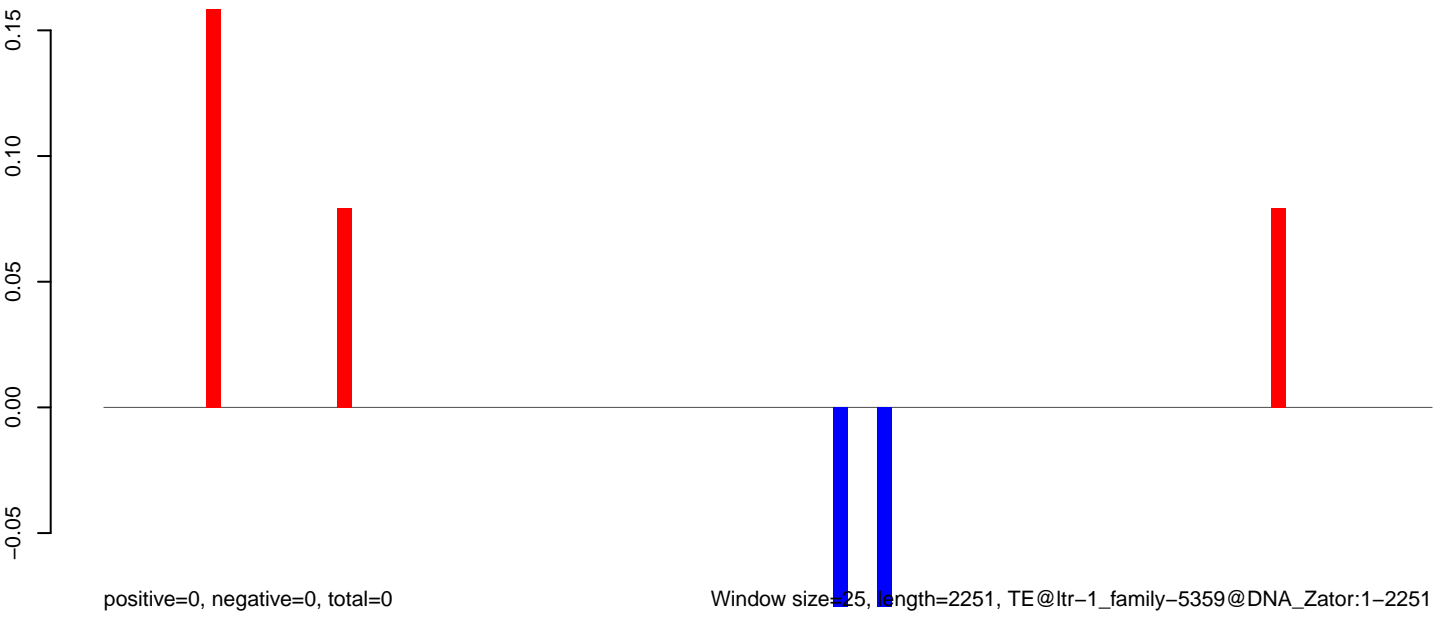
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

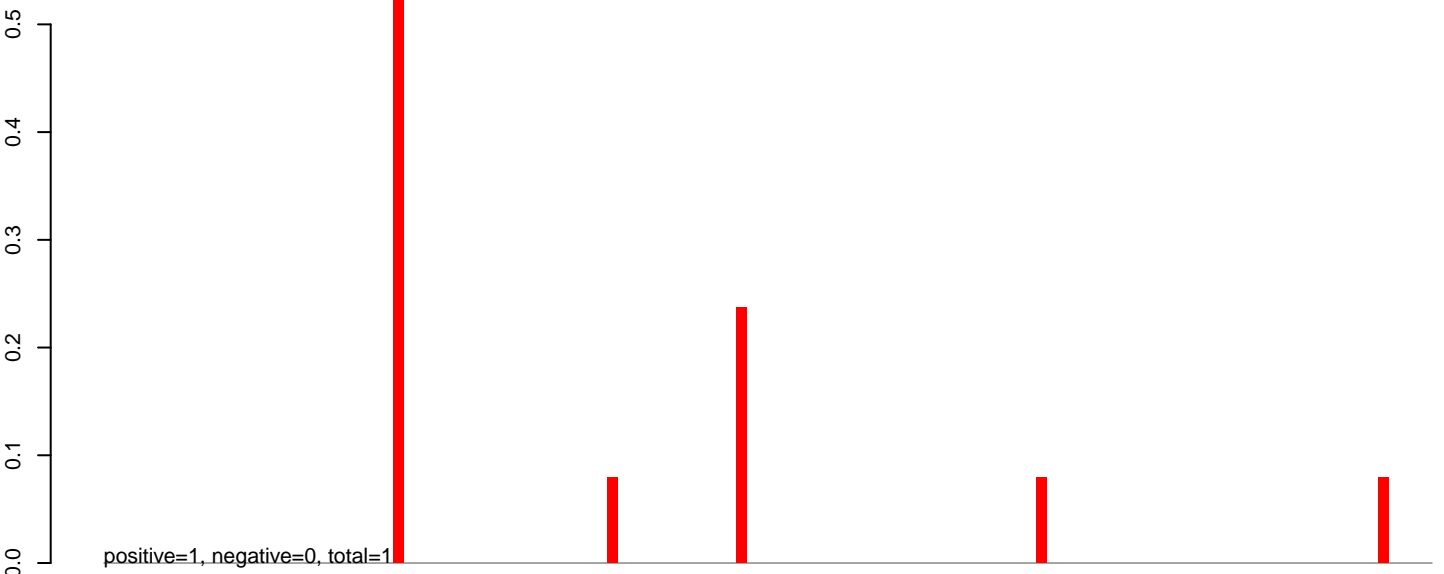


AeAlbo\_C636HT\_cells.rep

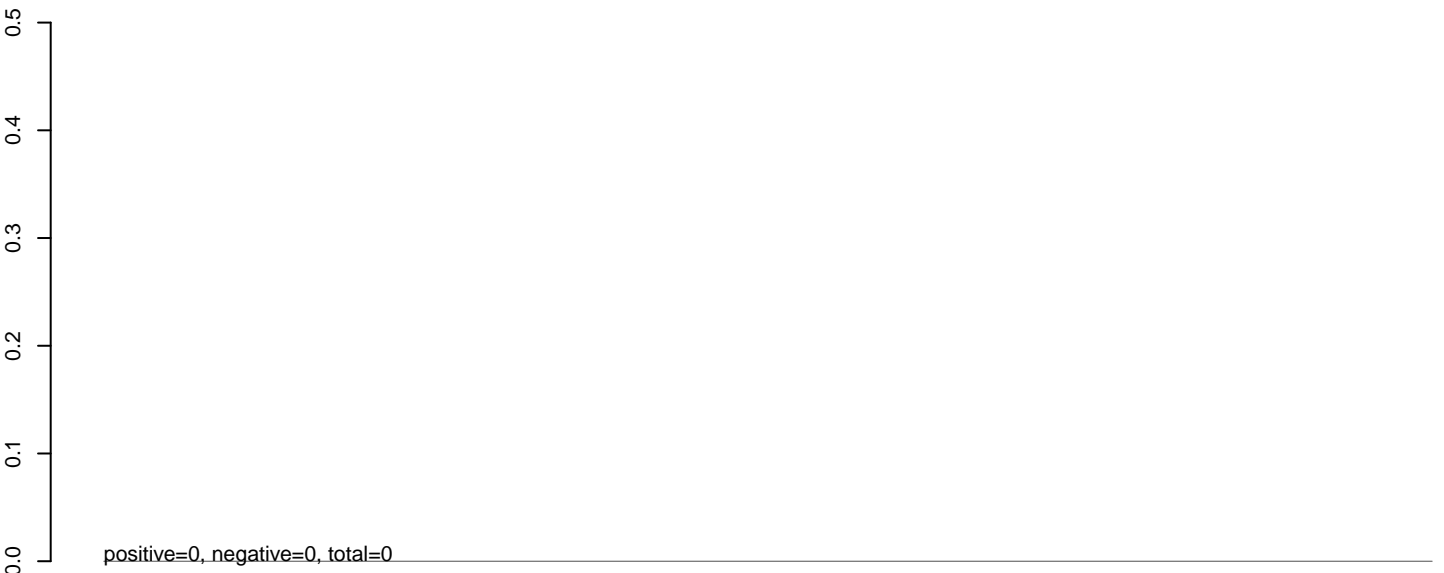


0 500 1000 1500 2000

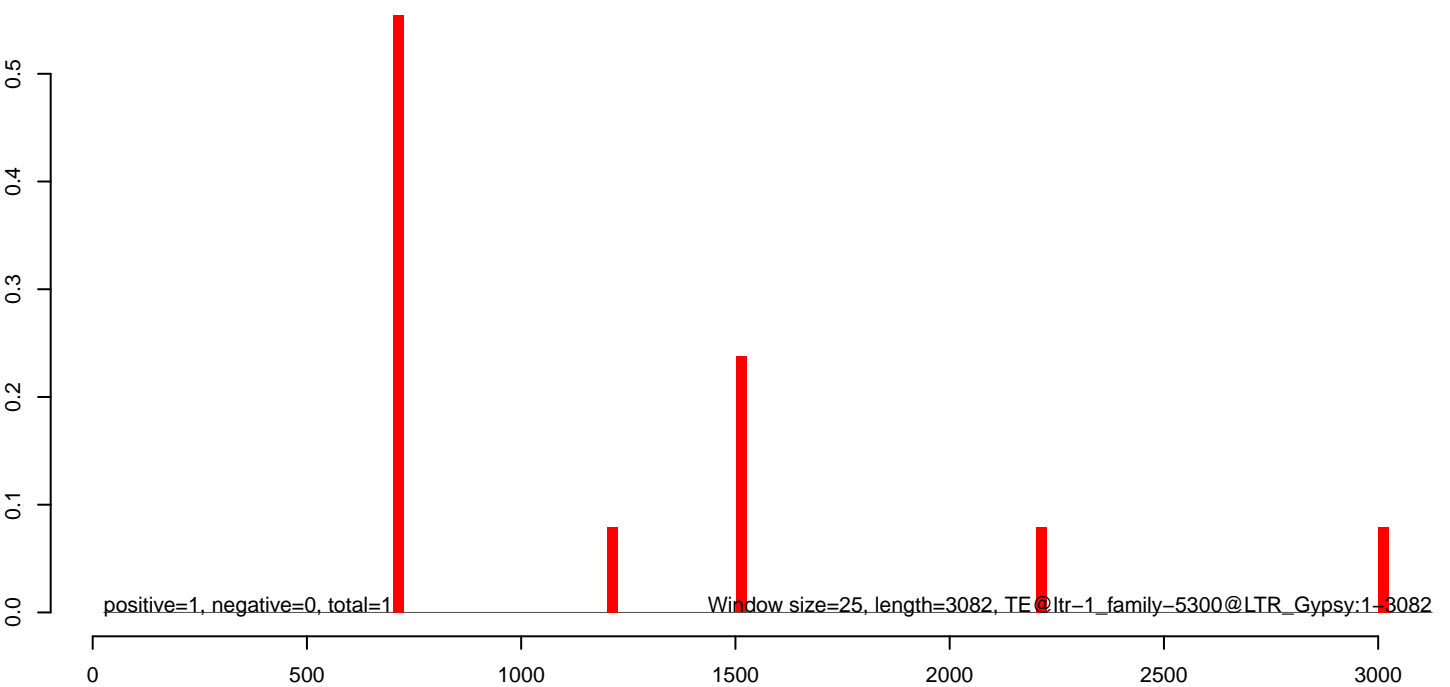
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

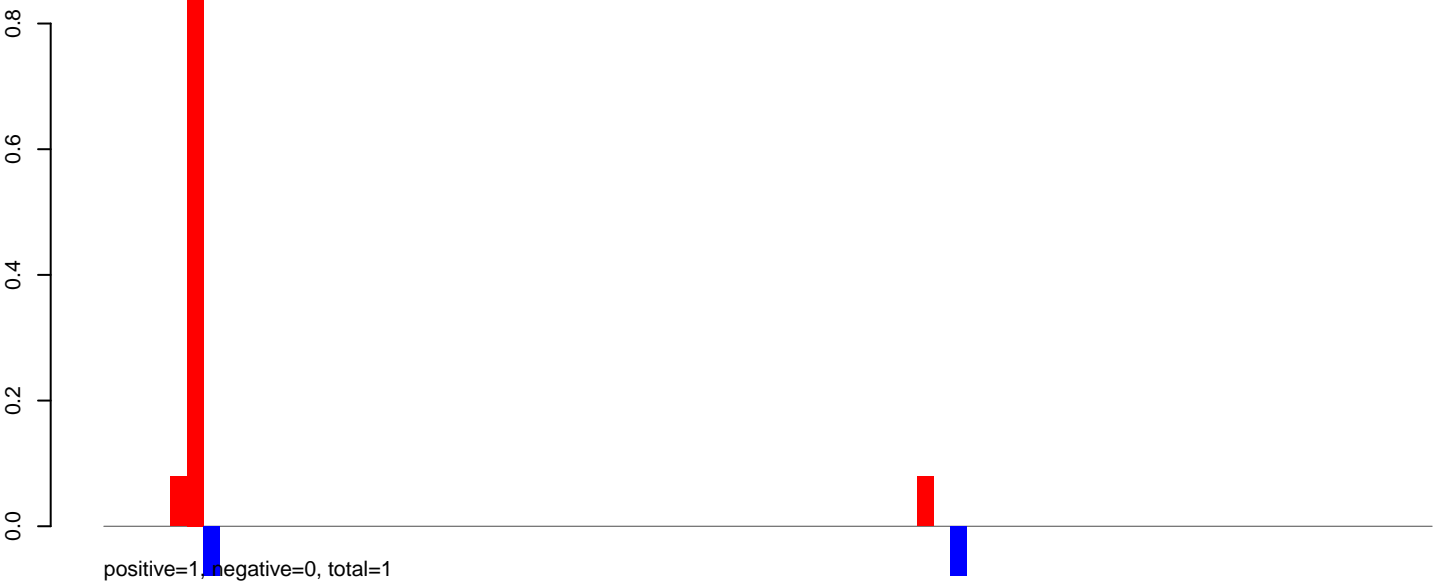


AeAlbo\_C636HT\_cells.rep

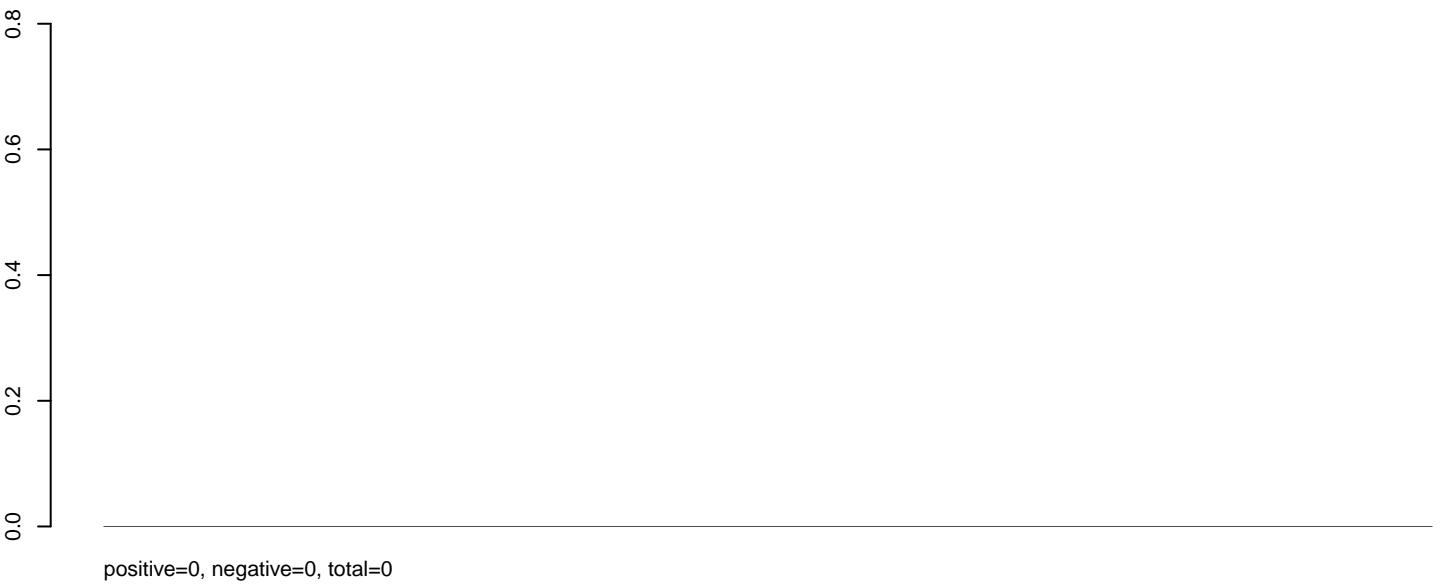




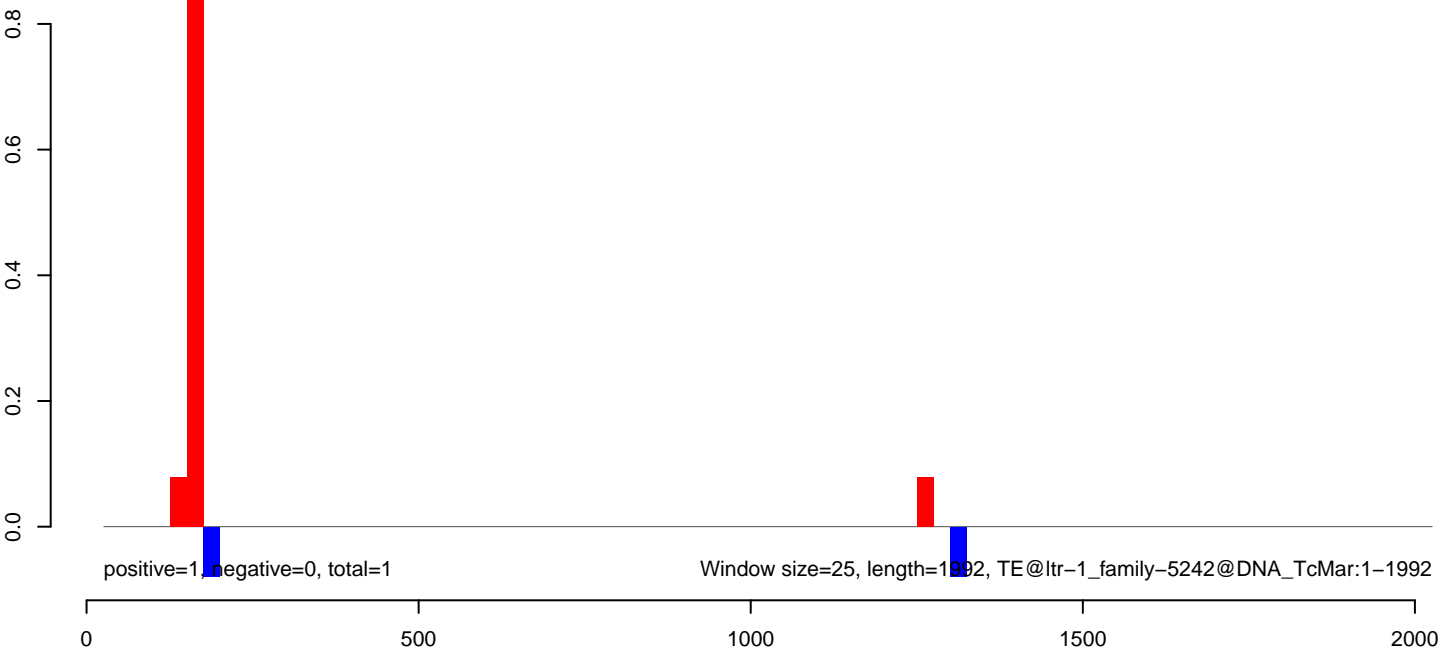
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



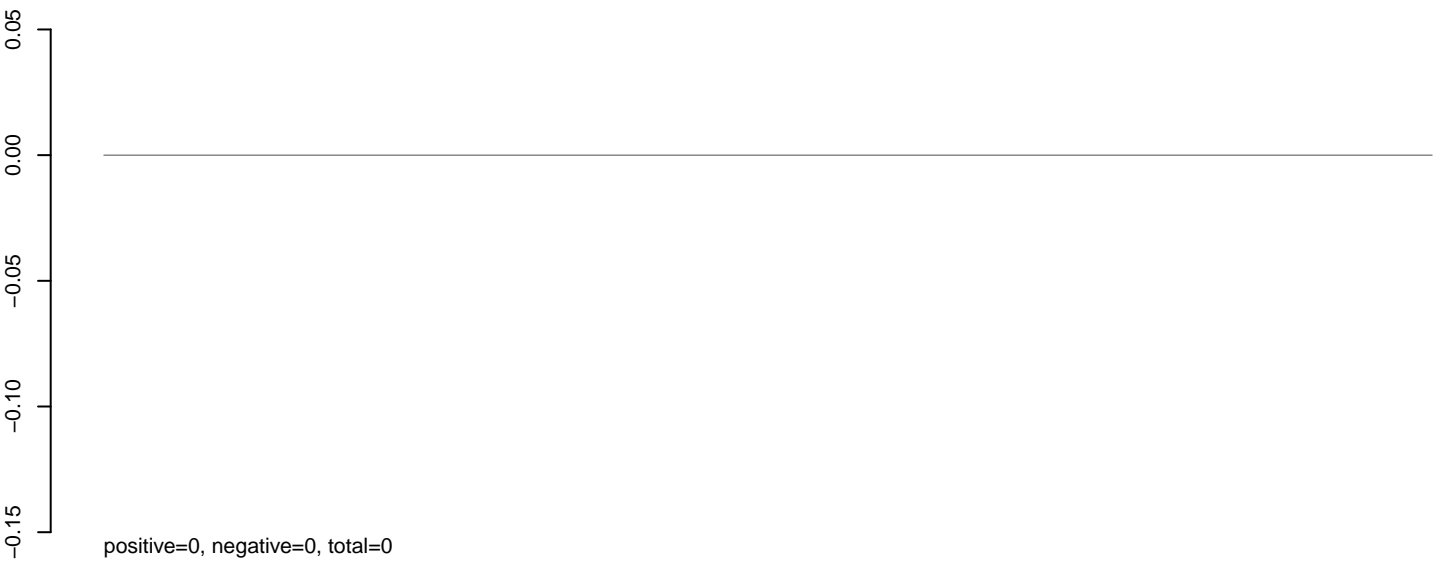
**AeAlbo\_C636HT\_cells.rep**



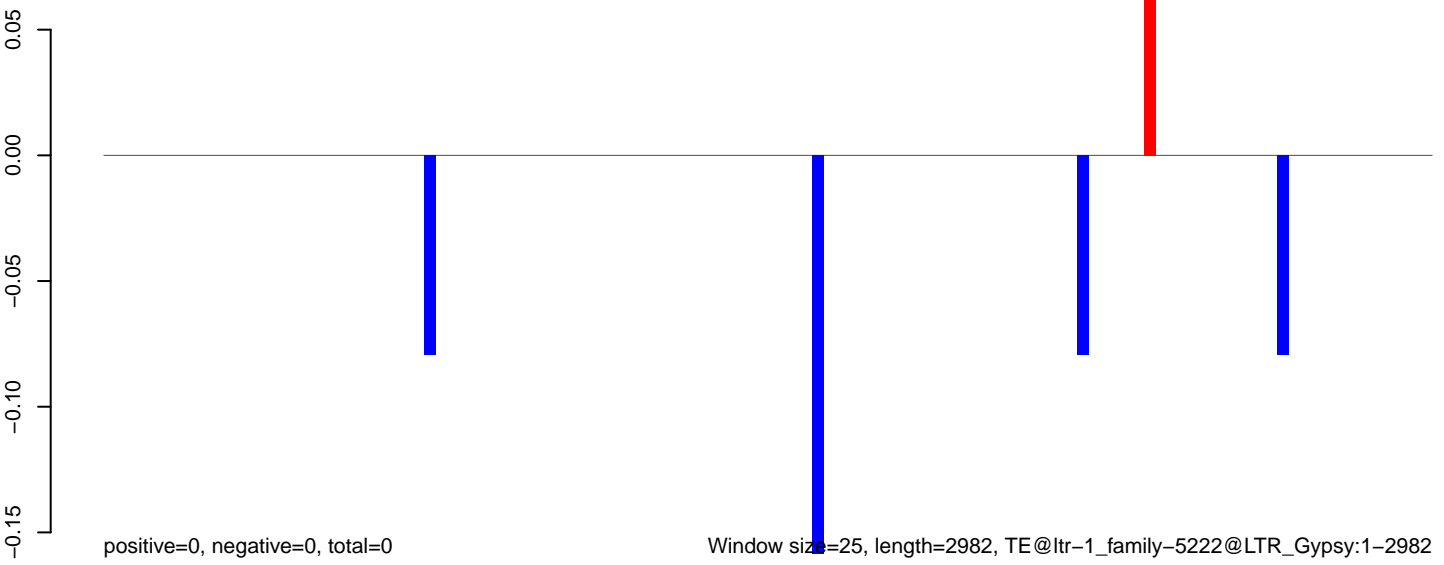
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



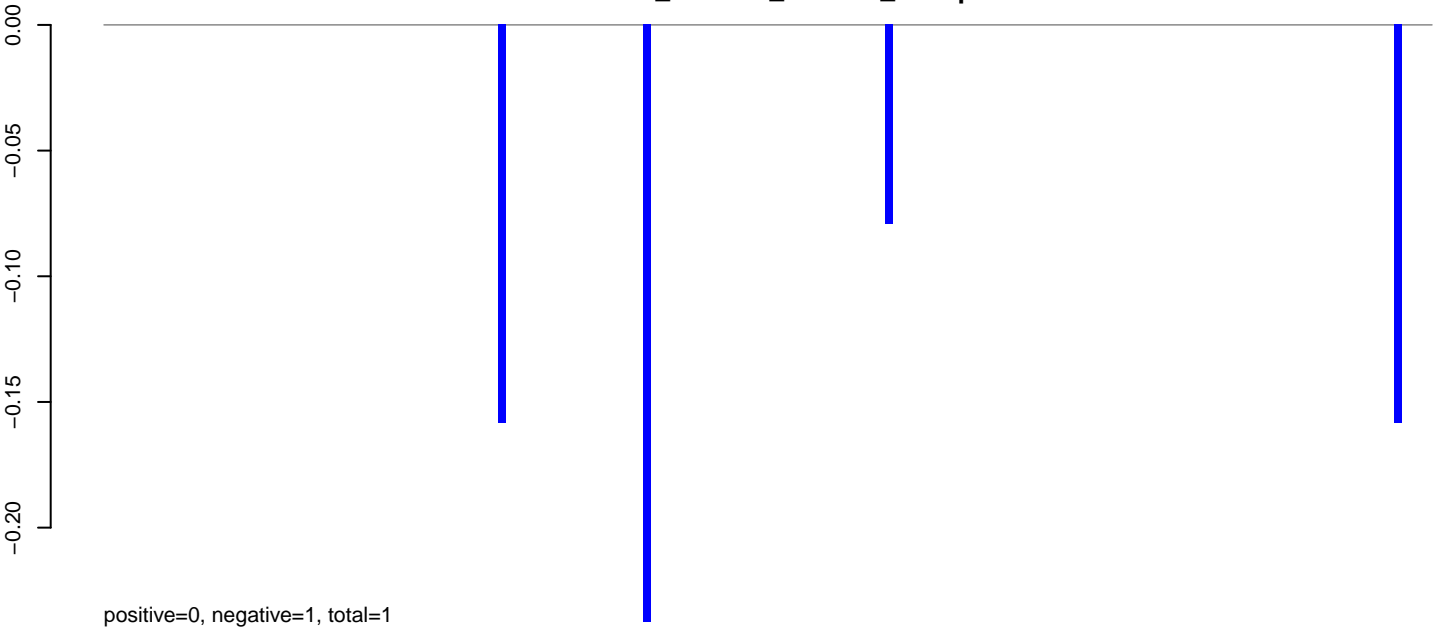
AeAlbo\_C636HT\_cells.rep



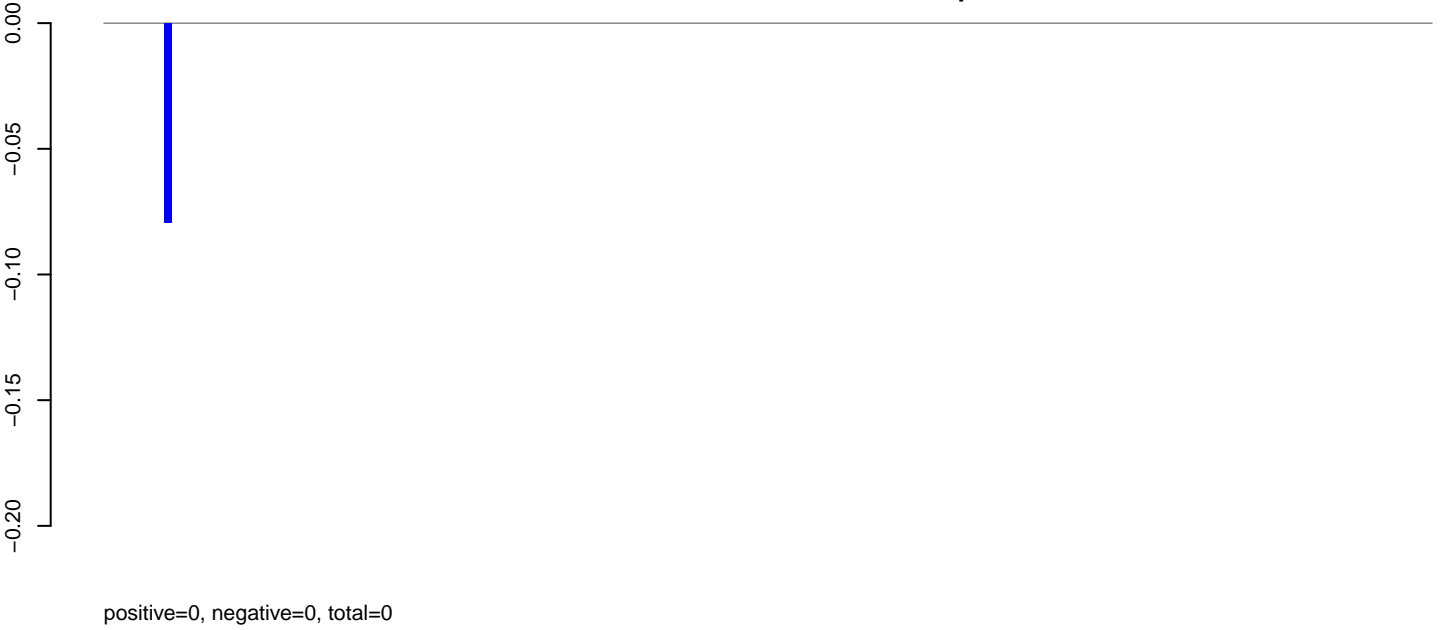
Window size=25, length=2982, TE@ltr-1\_family-5222@LTR\_Gypsy:1-2982

0 500 1000 1500 2000 2500 3000

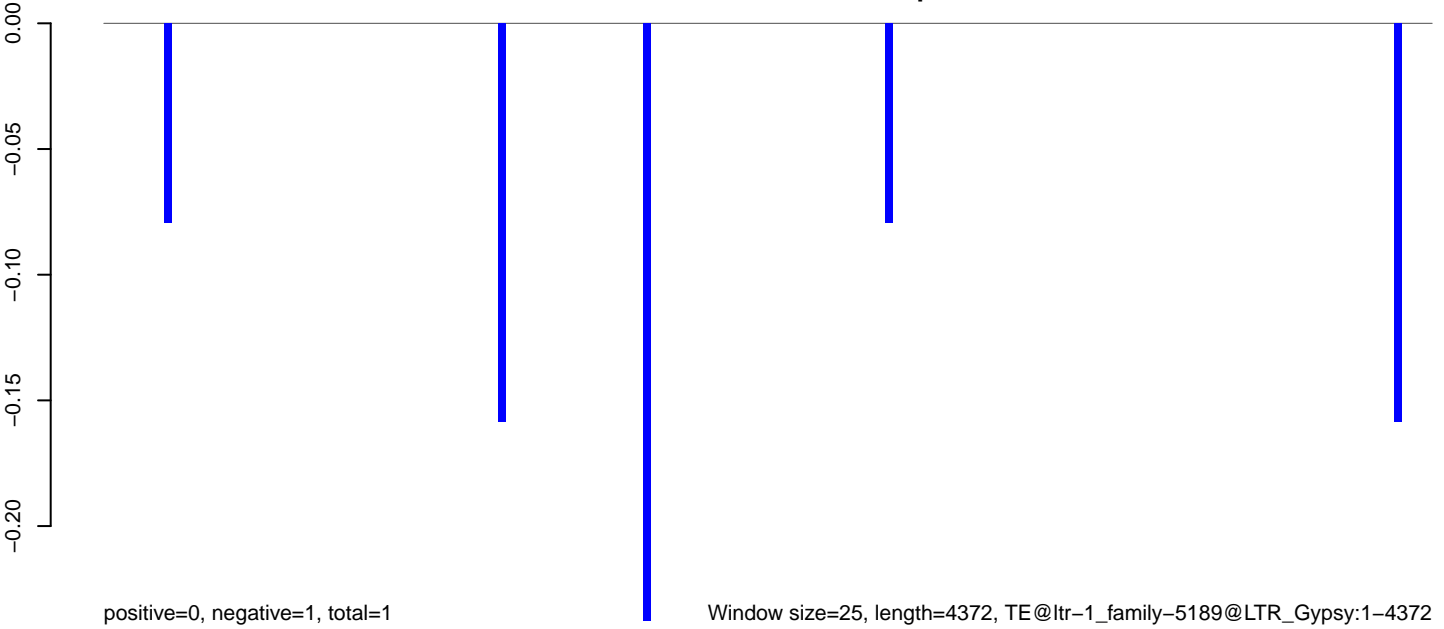
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



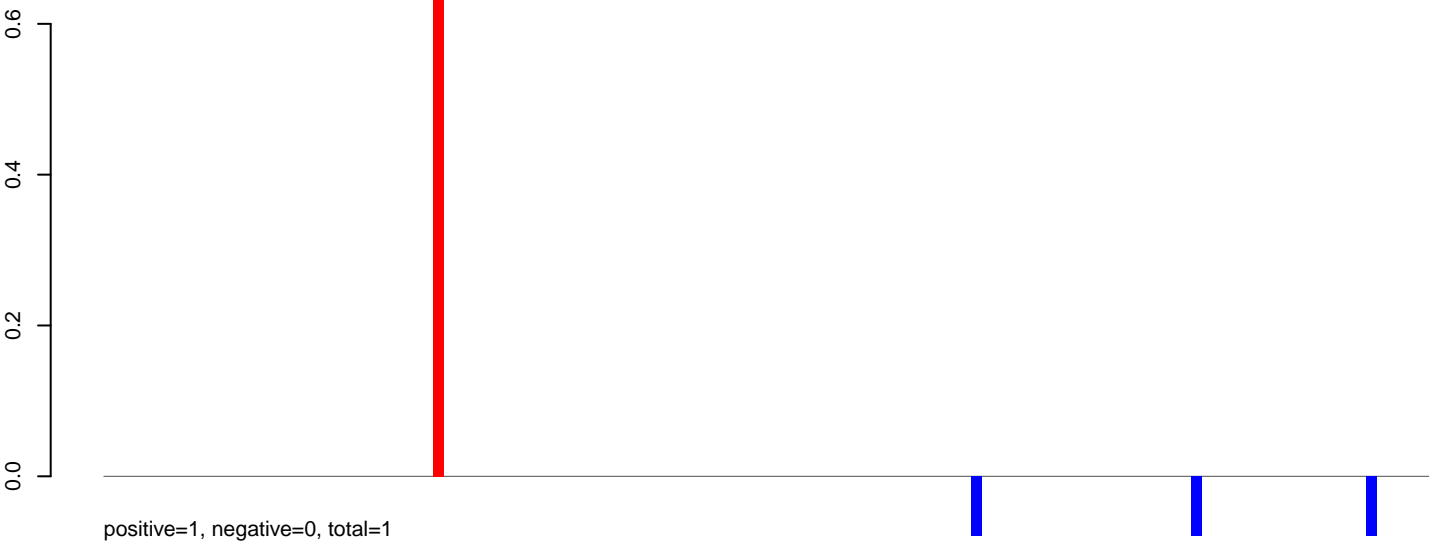
**AeAlbo\_C636HT\_cells.rep**



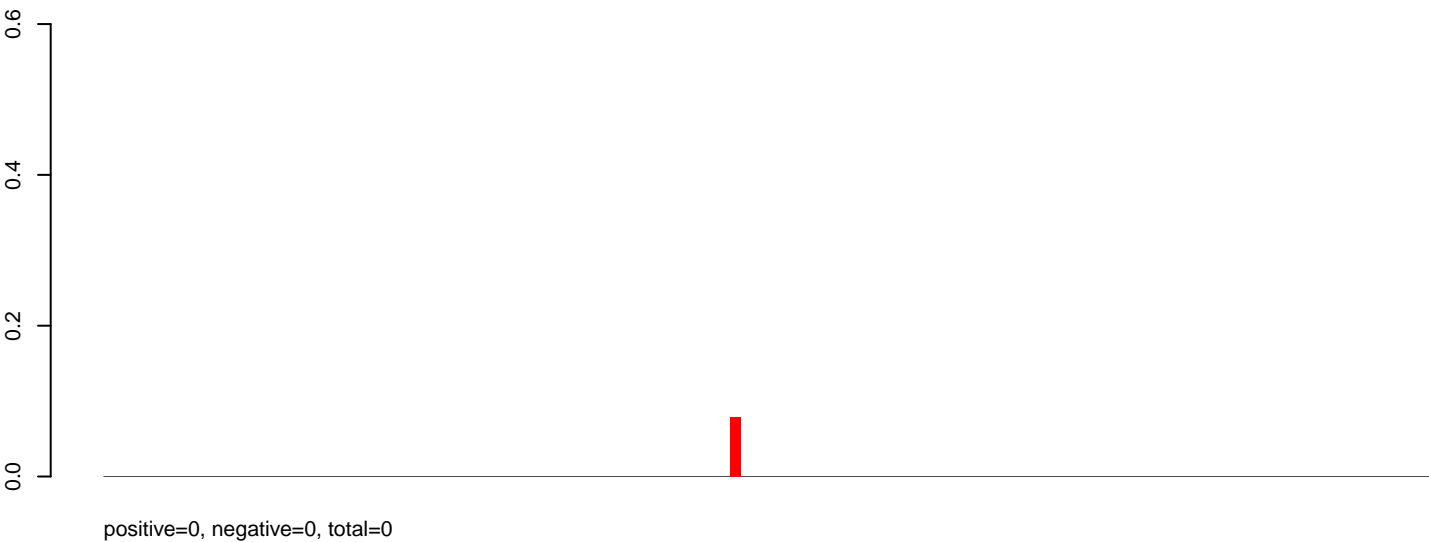
Window size=25, length=4372, TE@ltr-1\_family-5189@LTR\_Gypsy:1-4372

0 1000 2000 3000 4000

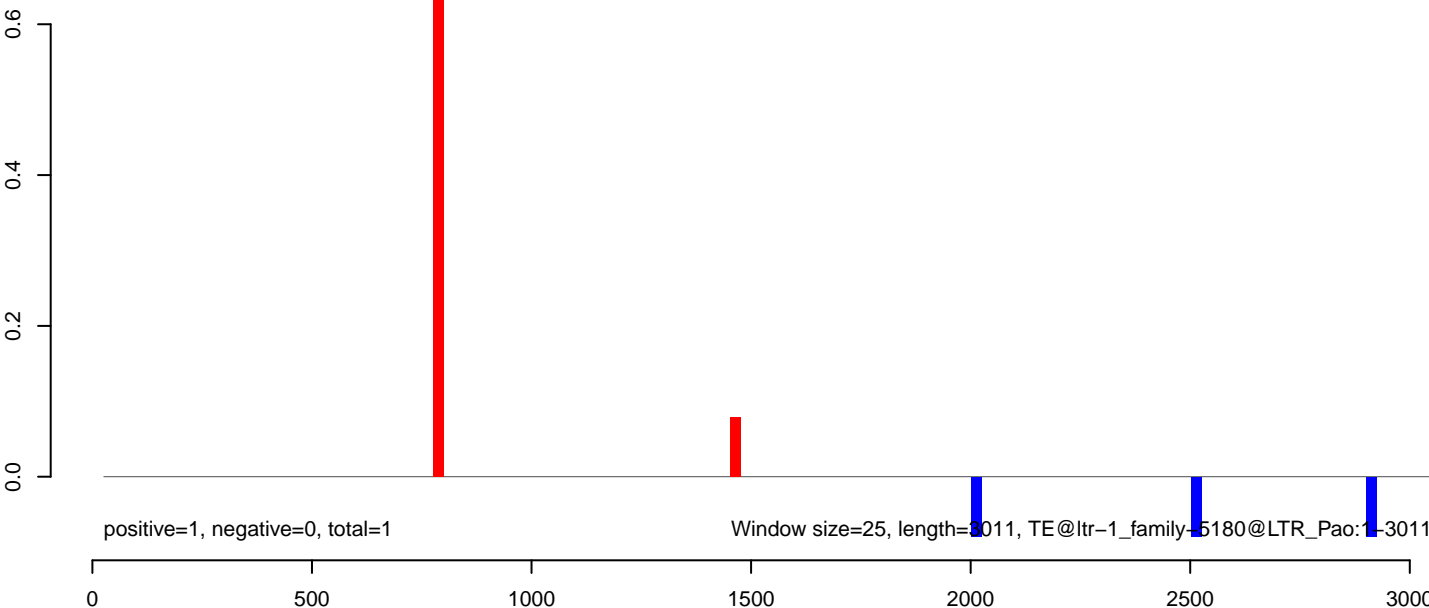
AeAlbo\_C636HT\_cells.18\_23.rep



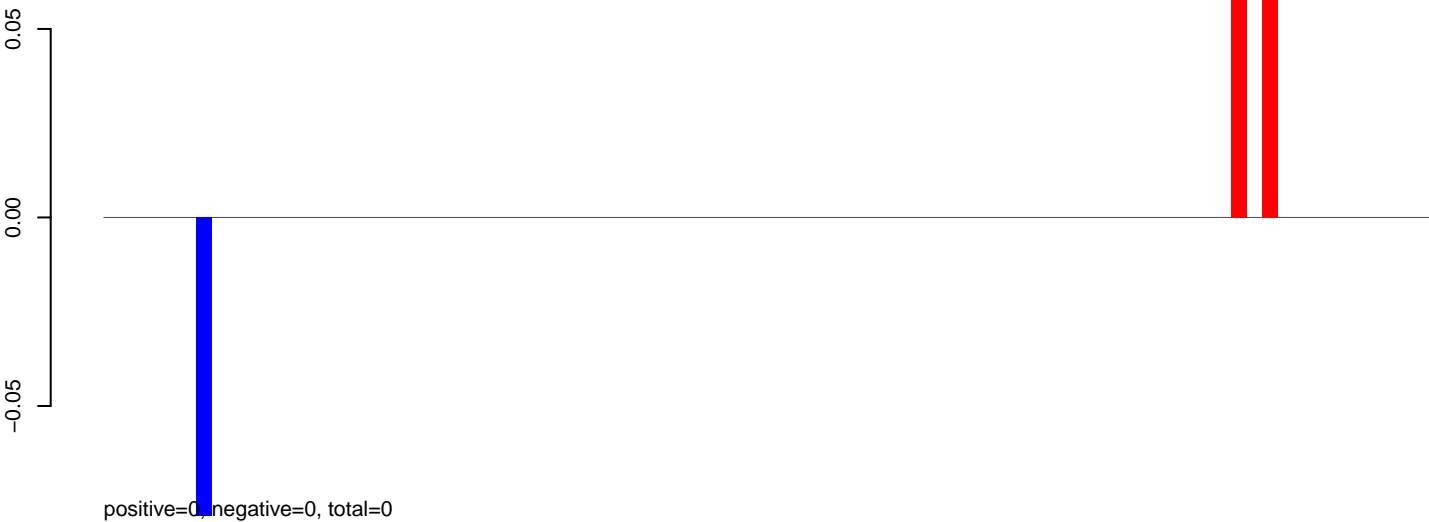
AeAlbo\_C636HT\_cells.24\_35.rep



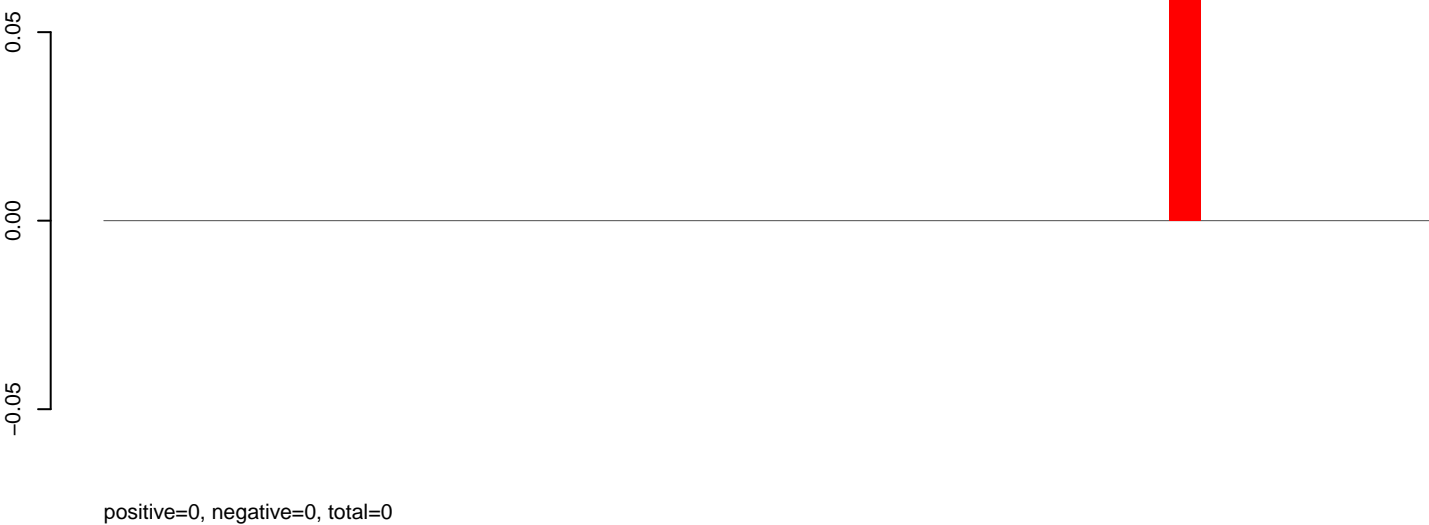
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



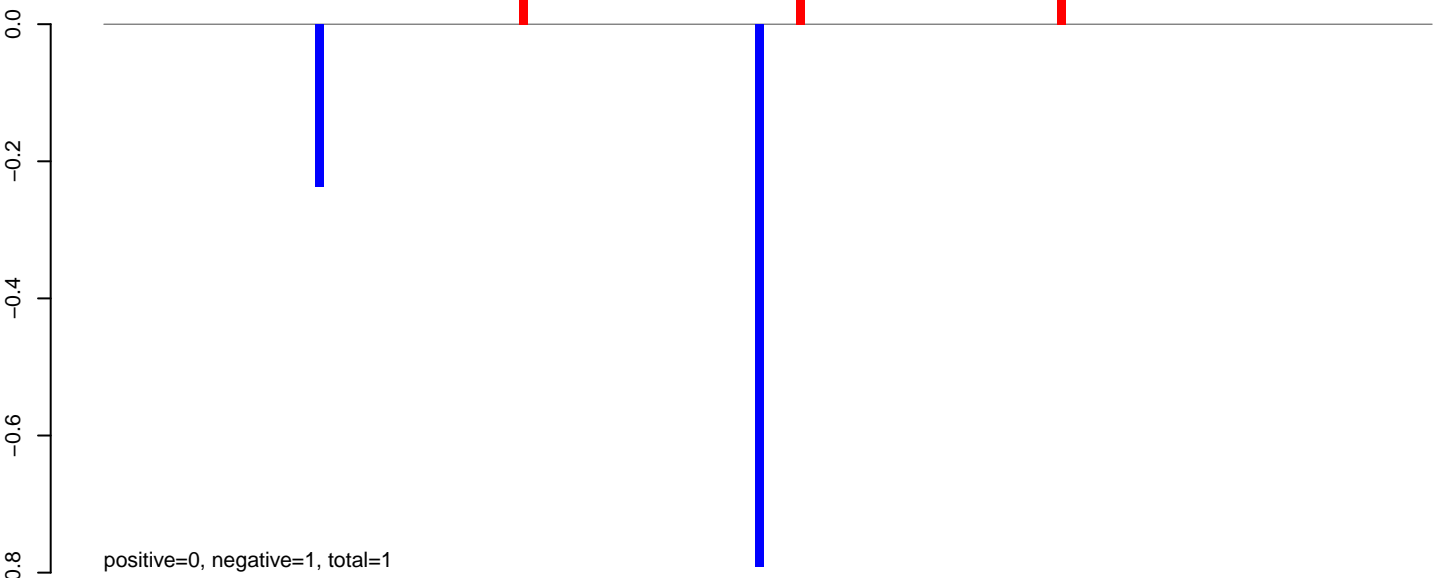
**AeAlbo\_C636HT\_cells.rep**



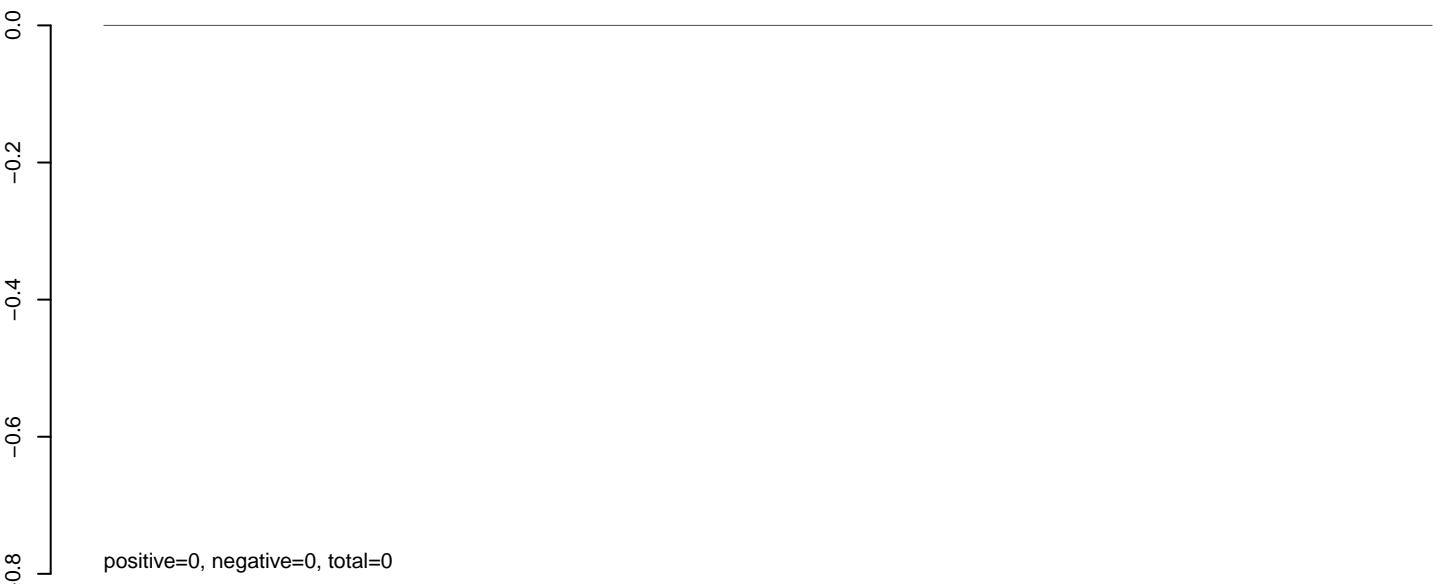
Window size=25, length=2141, TE@ltr-1\_family-5161@LTR\_Gypsy:1-2141

0 500 1000 1500 2000

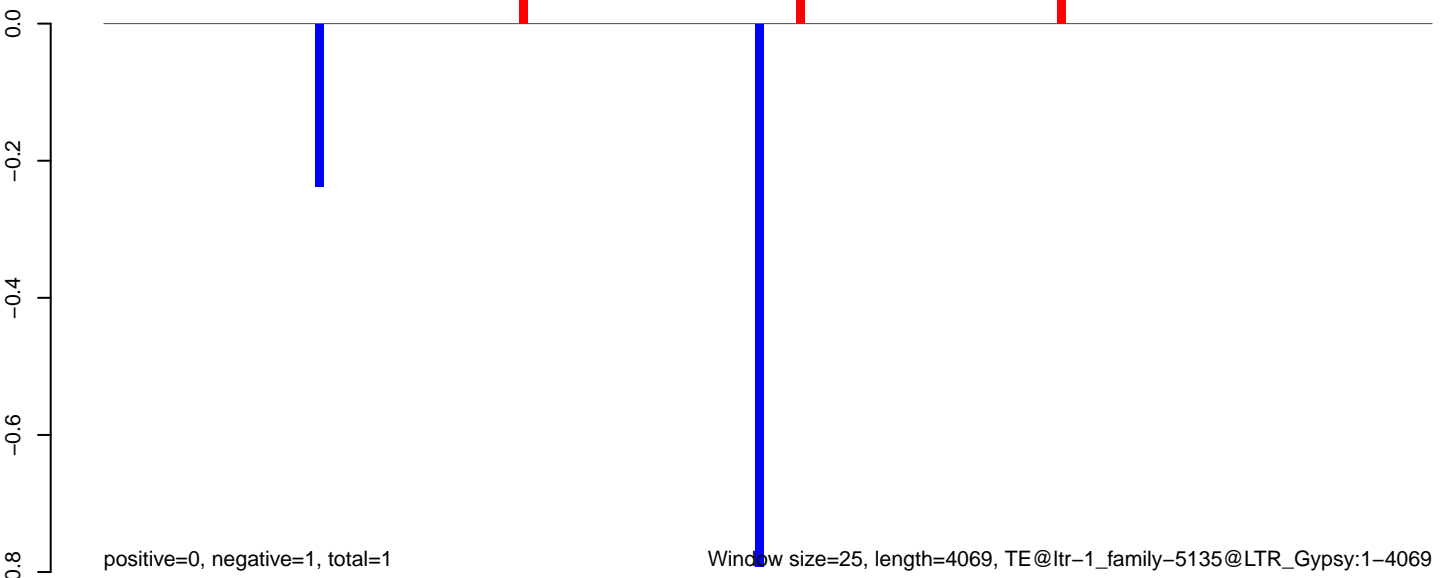
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



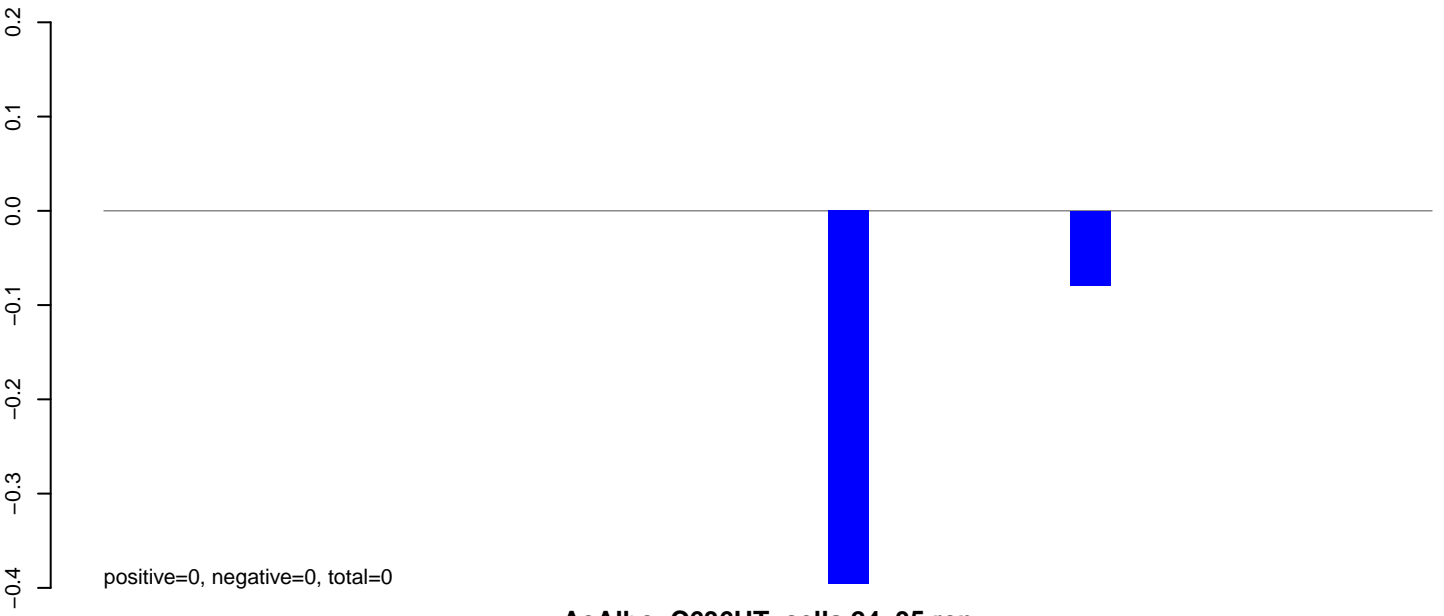
AeAlbo\_C636HT\_cells.rep



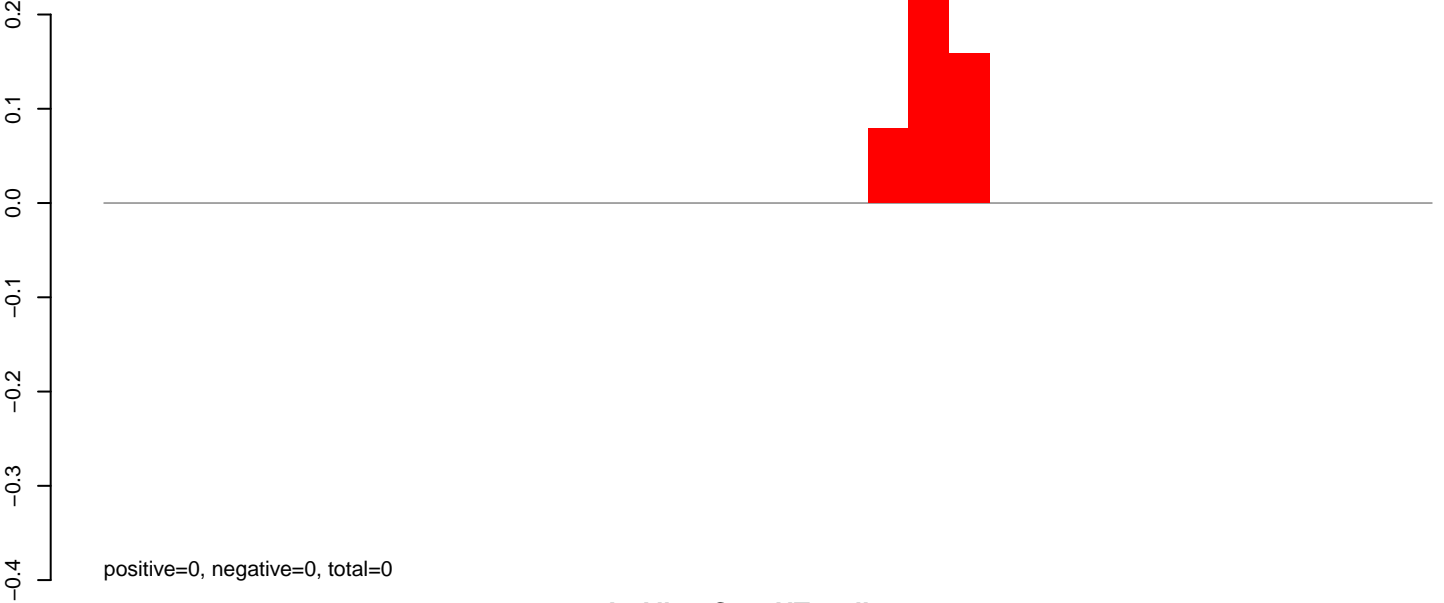
Window size=25, length=4069, TE@ltr-1\_family-5135@LTR\_Gypsy:1-4069

0 1000 2000 3000 4000

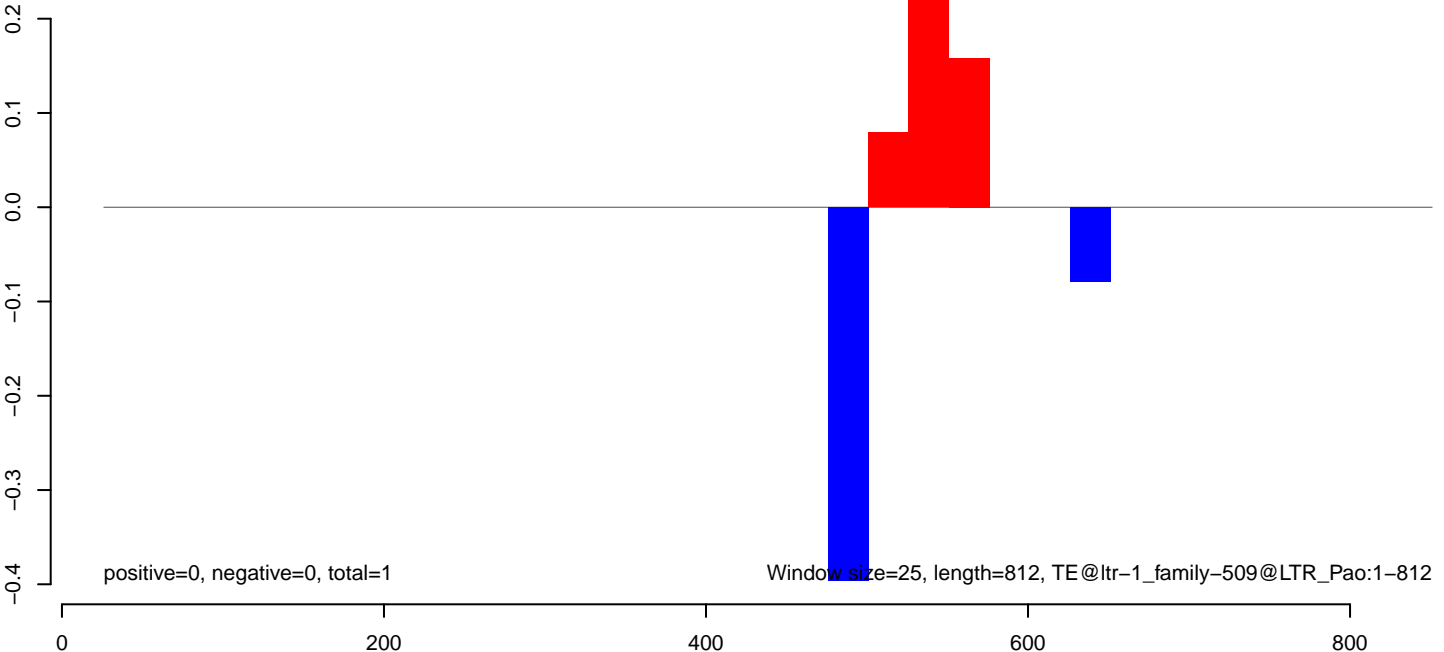
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



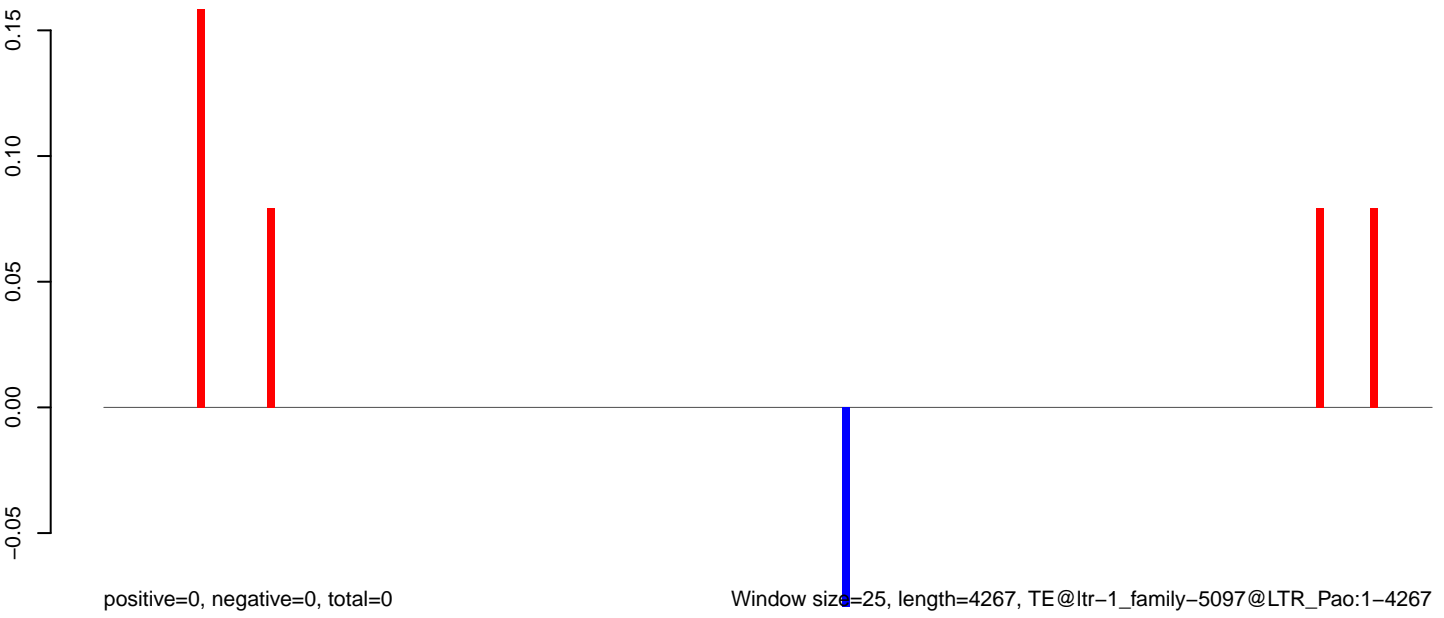
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



Window size=25, length=4267, TE@ltr-1\_family-5097@LTR\_Pao:1-4267

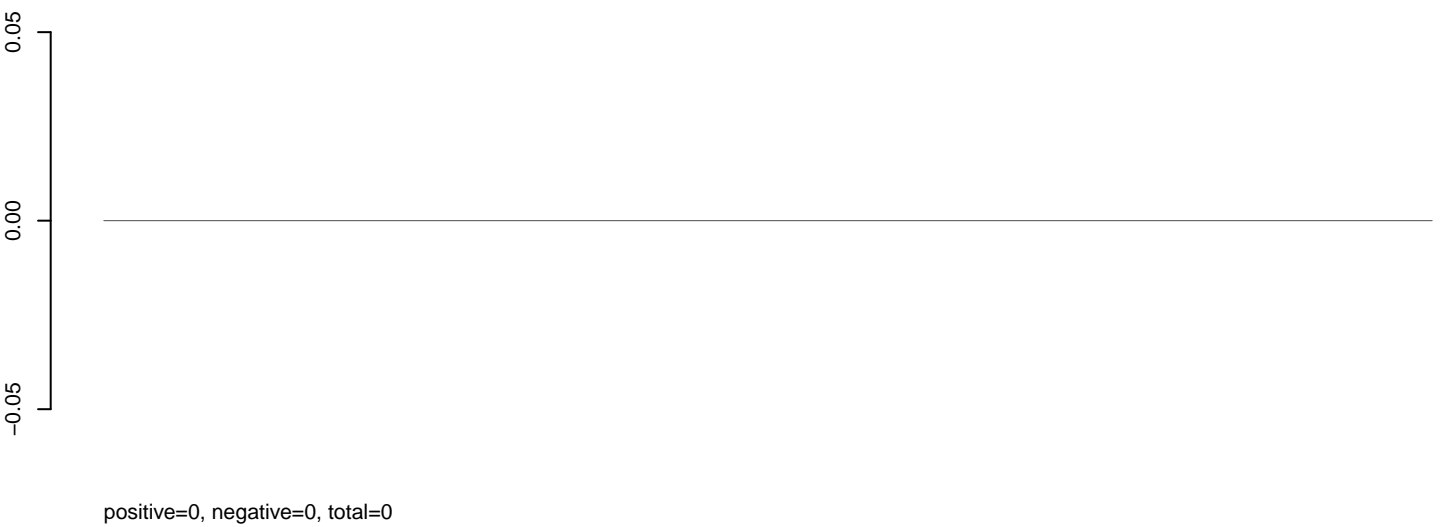
0 1000 2000 3000 4000



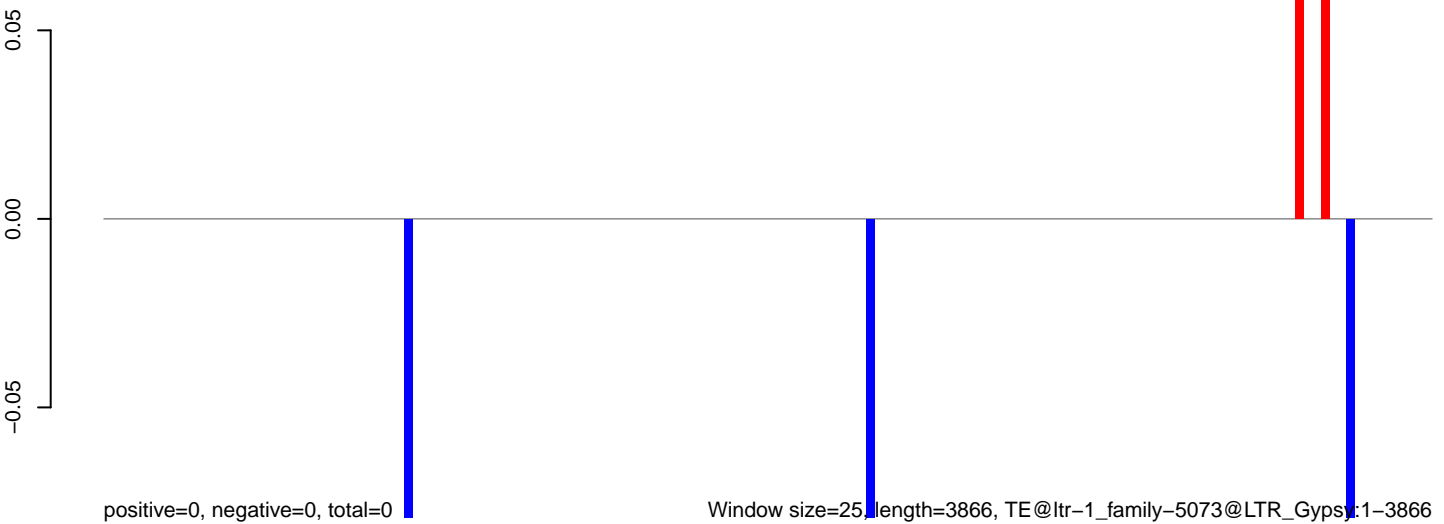
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

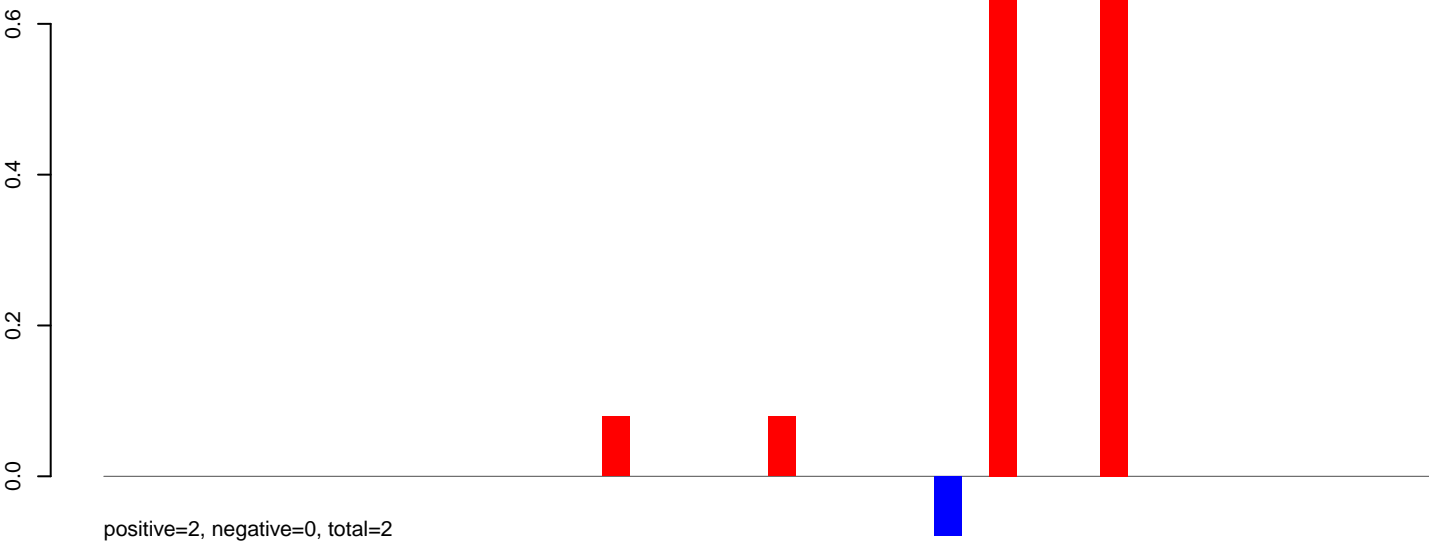


AeAlbo\_C636HT\_cells.rep



0 1000 2000 3000 4000

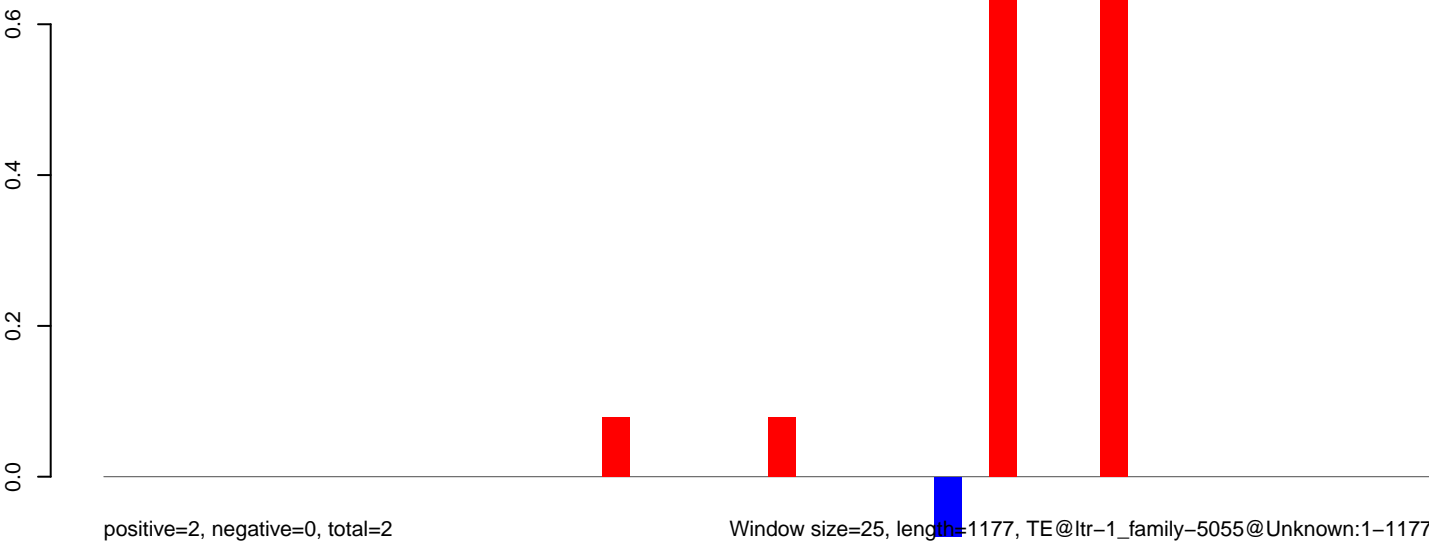
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



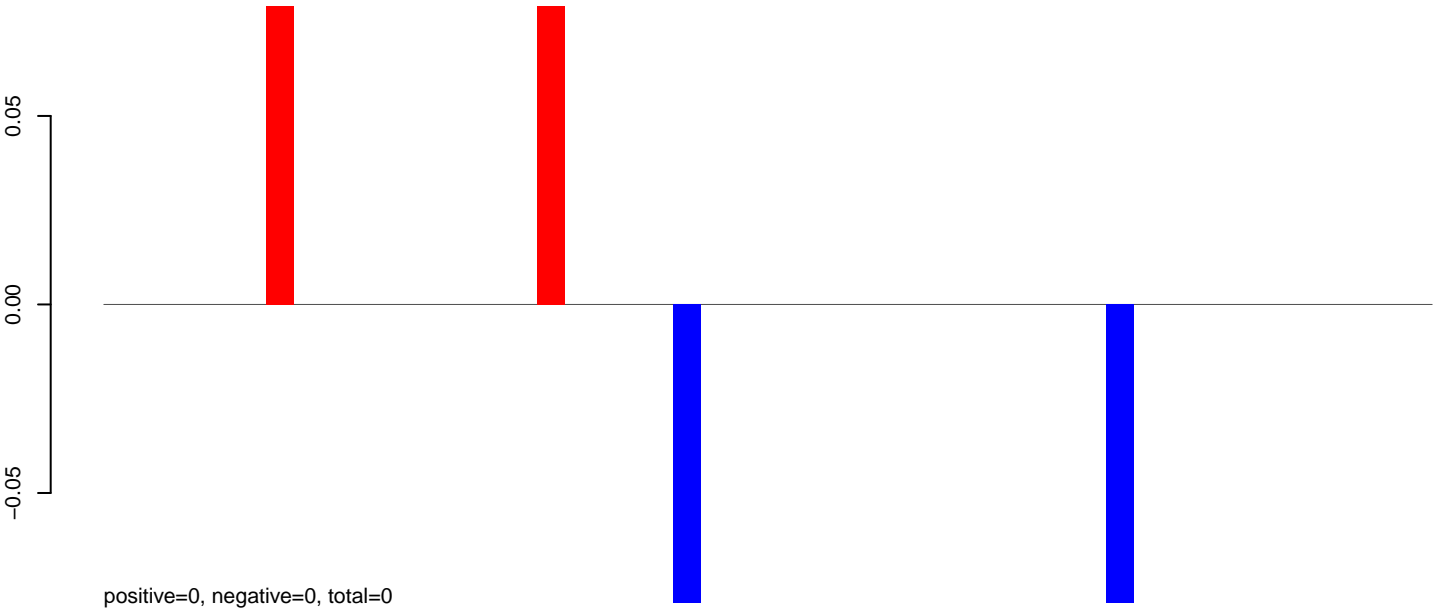
**AeAlbo\_C636HT\_cells.rep**



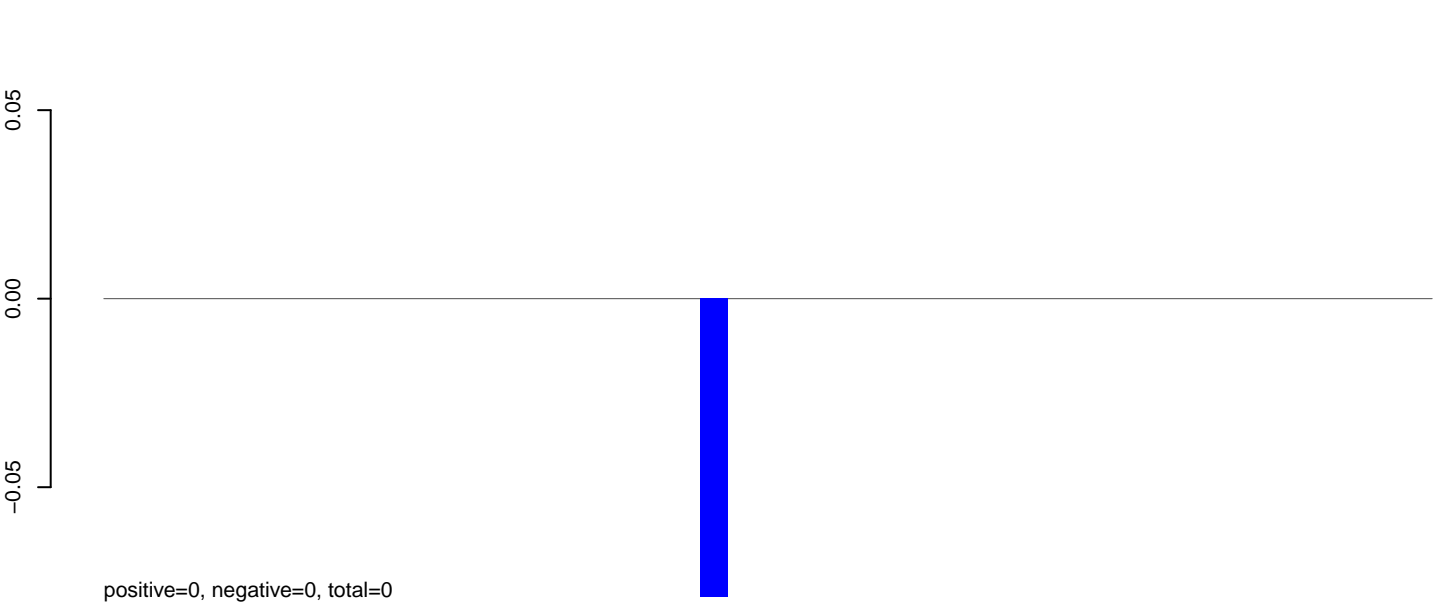
Window size=25, length=1177, TE@ltr-1\_family-5055@Unknown:1-1177

0 200 400 600 800 1000 1200

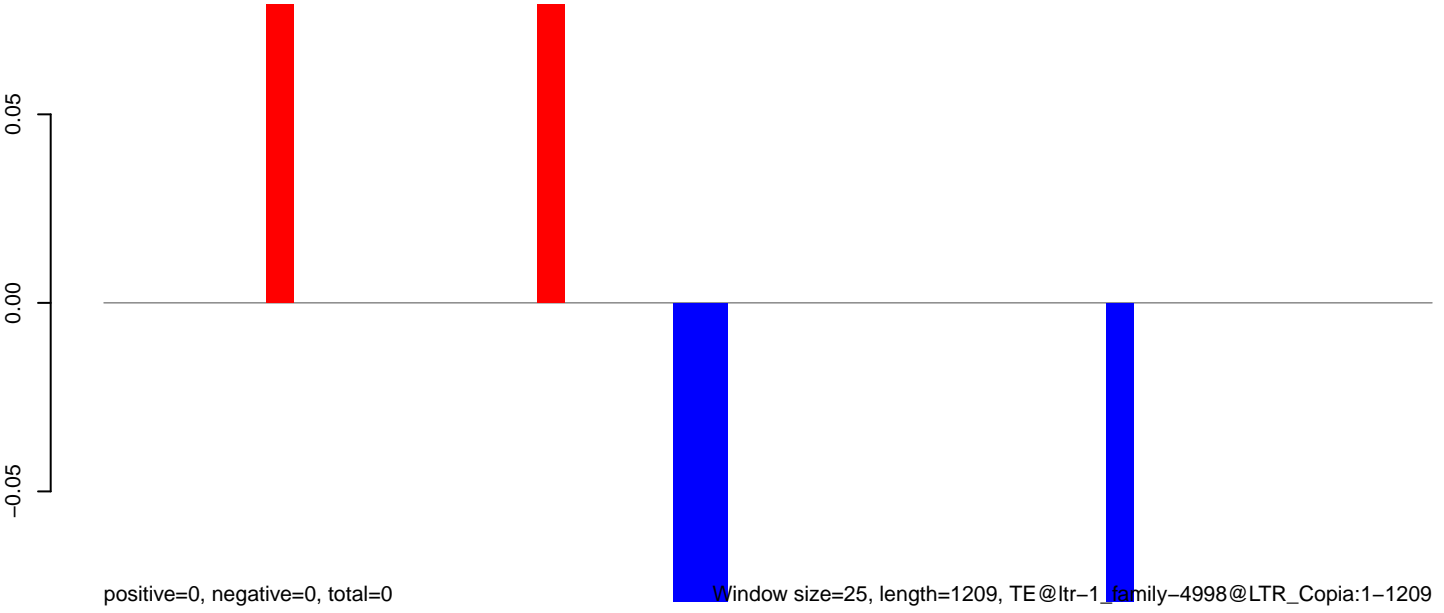
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



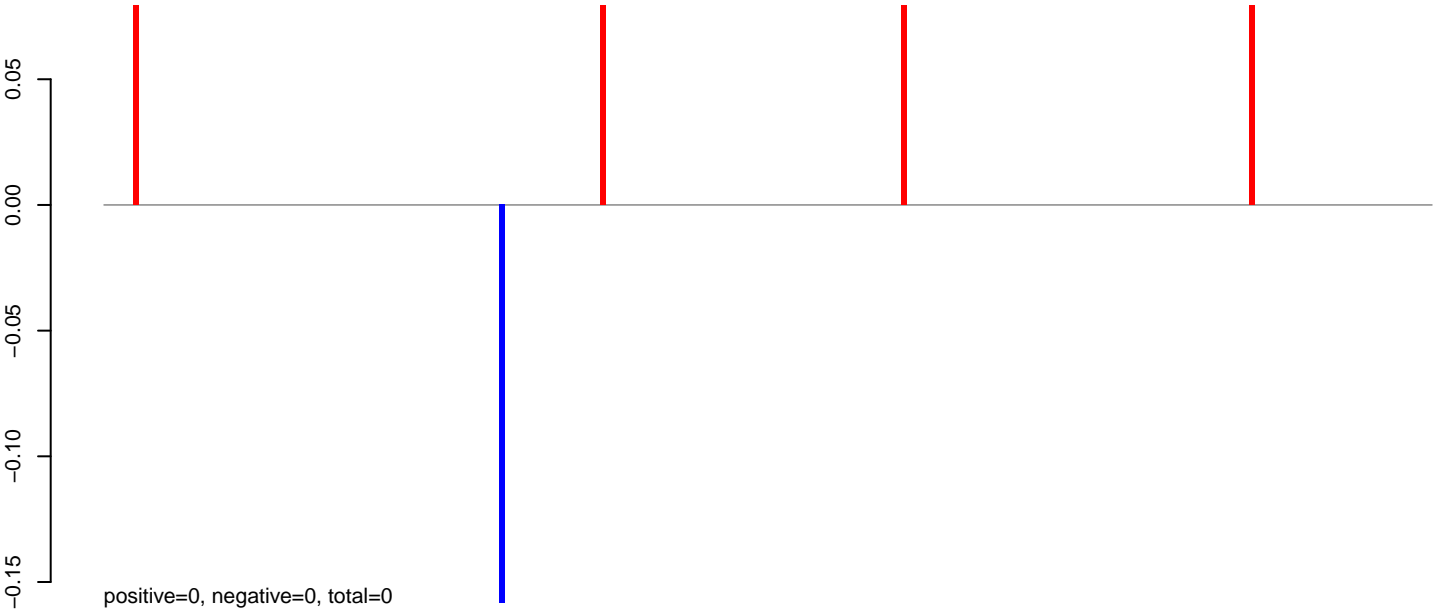
AeAlbo\_C636HT\_cells.rep



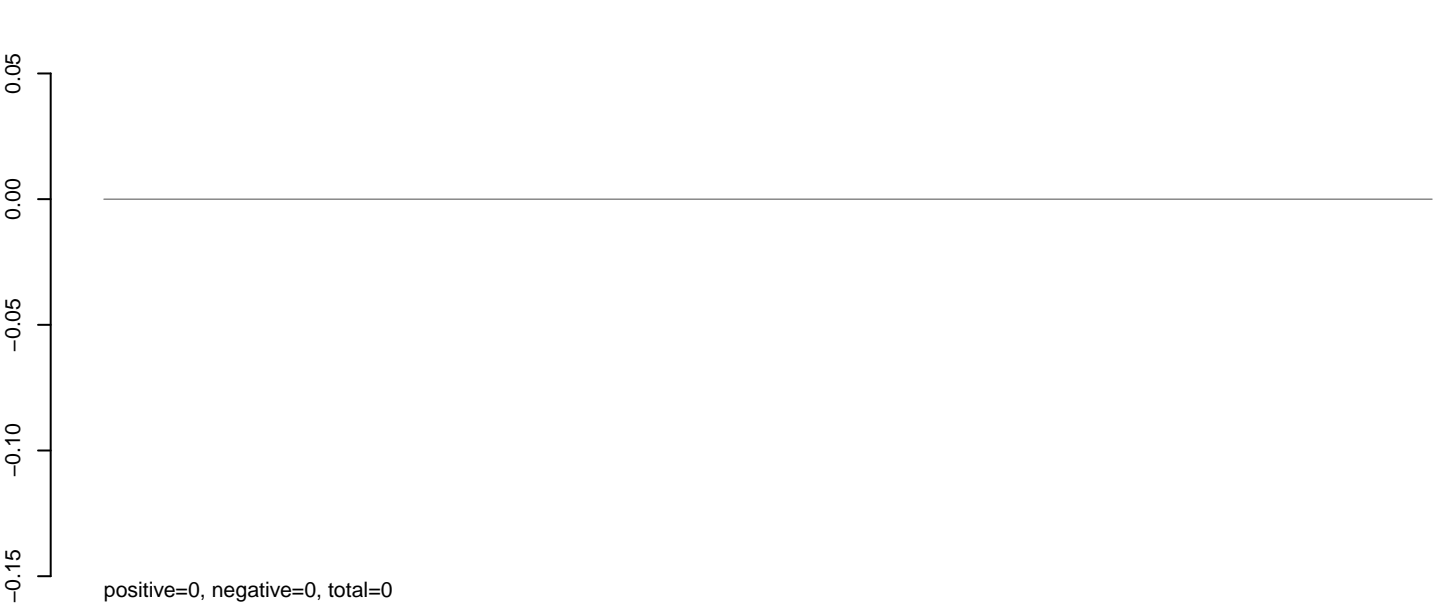
Window size=25, length=1209, TE@ltr-1\_family-4998@LTR\_Copia:1-1209

0 200 400 600 800 1000 1200

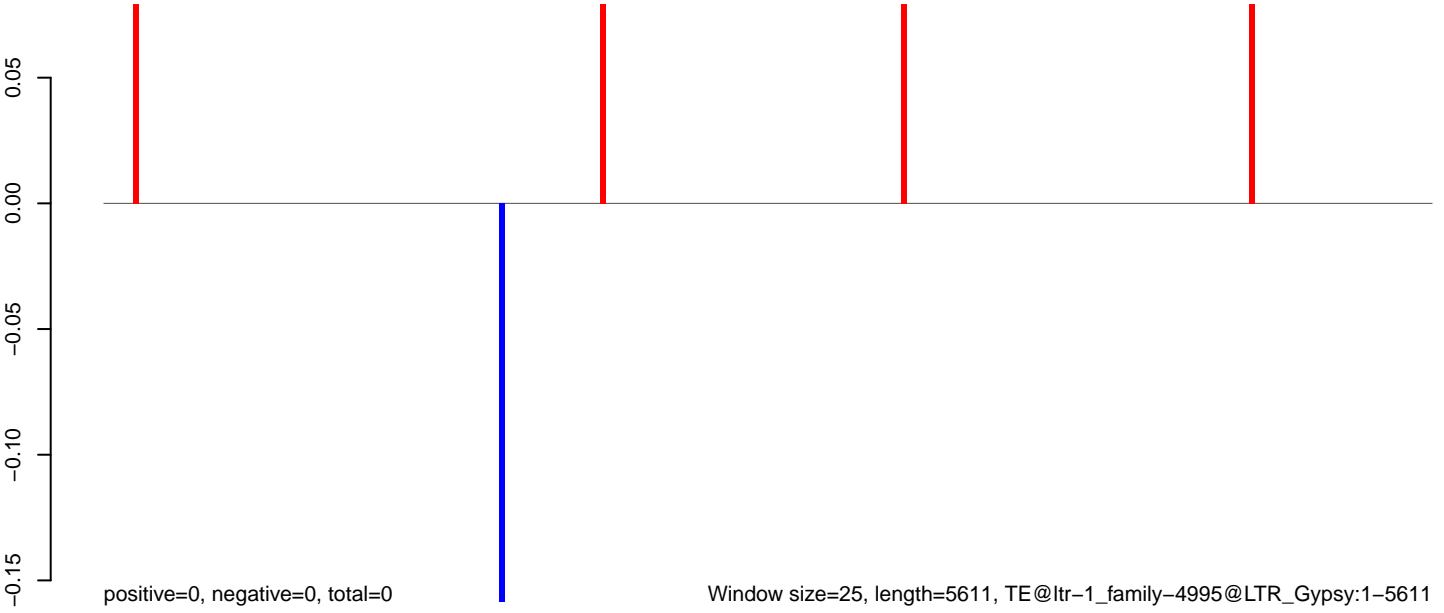
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



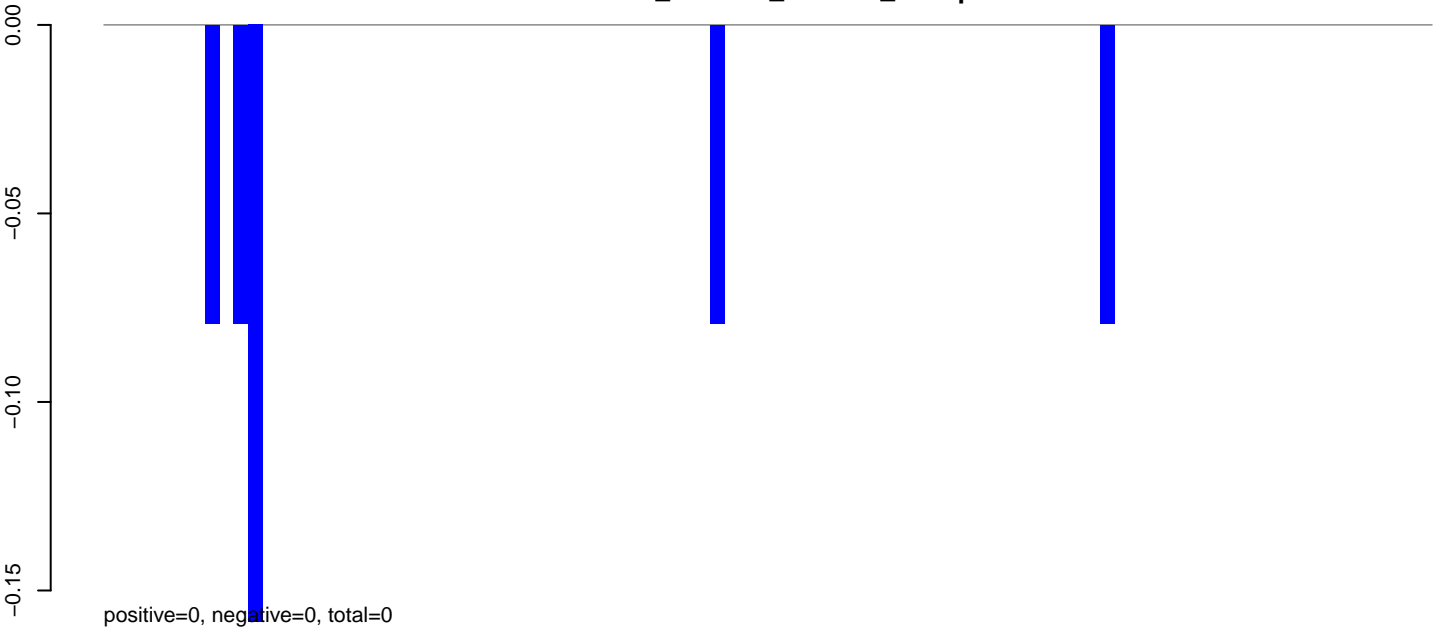
**AeAlbo\_C636HT\_cells.rep**



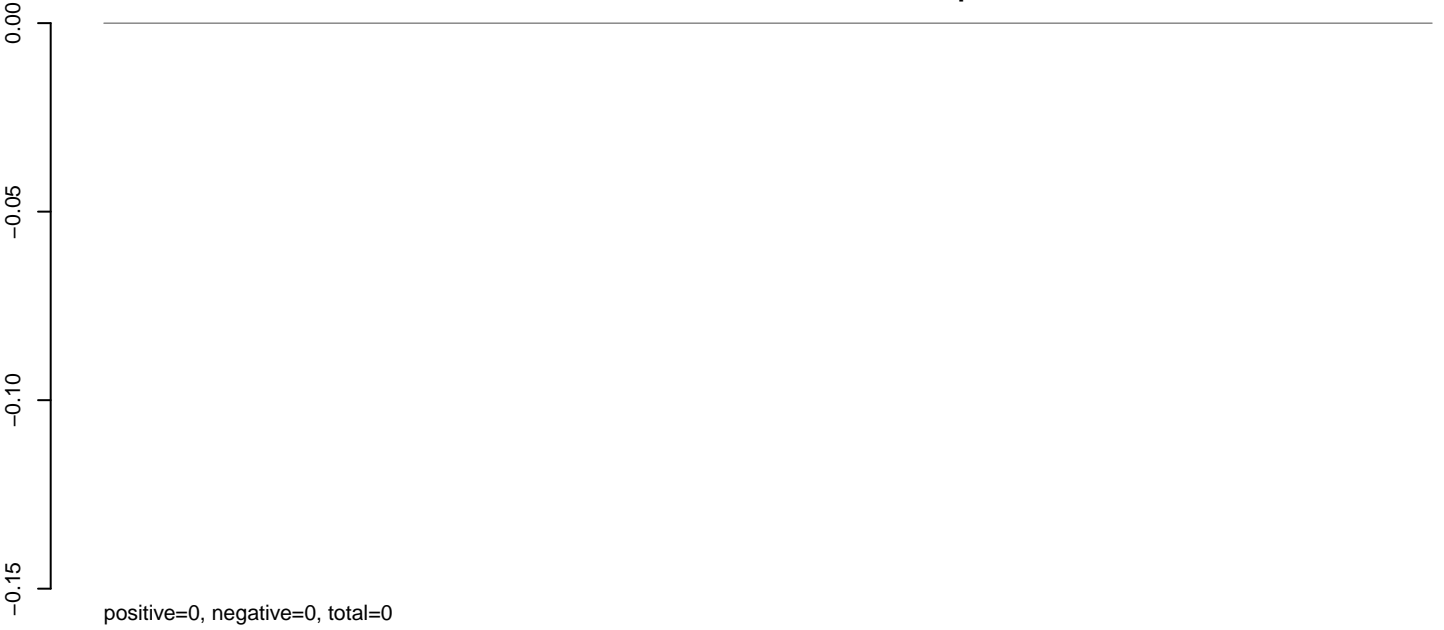
Window size=25, length=5611, TE@ltr-1\_family-4995@LTR\_Gypsy:1-5611

0 1000 2000 3000 4000 5000

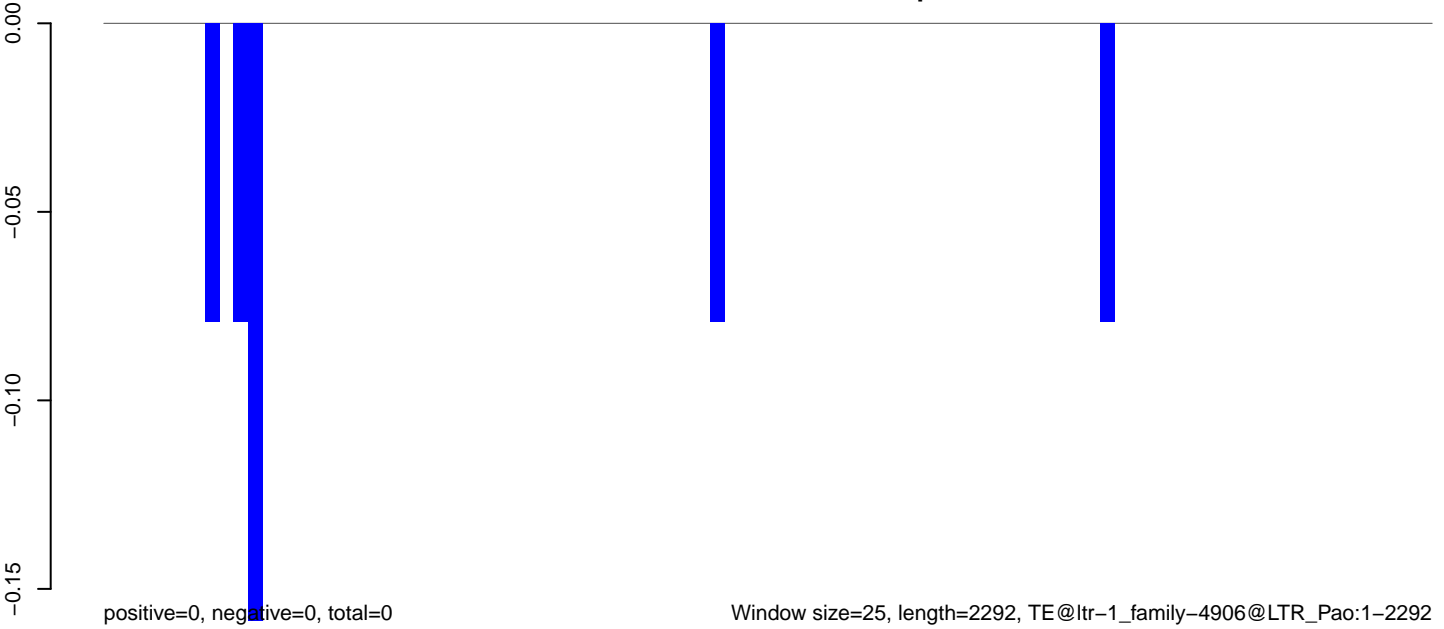
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



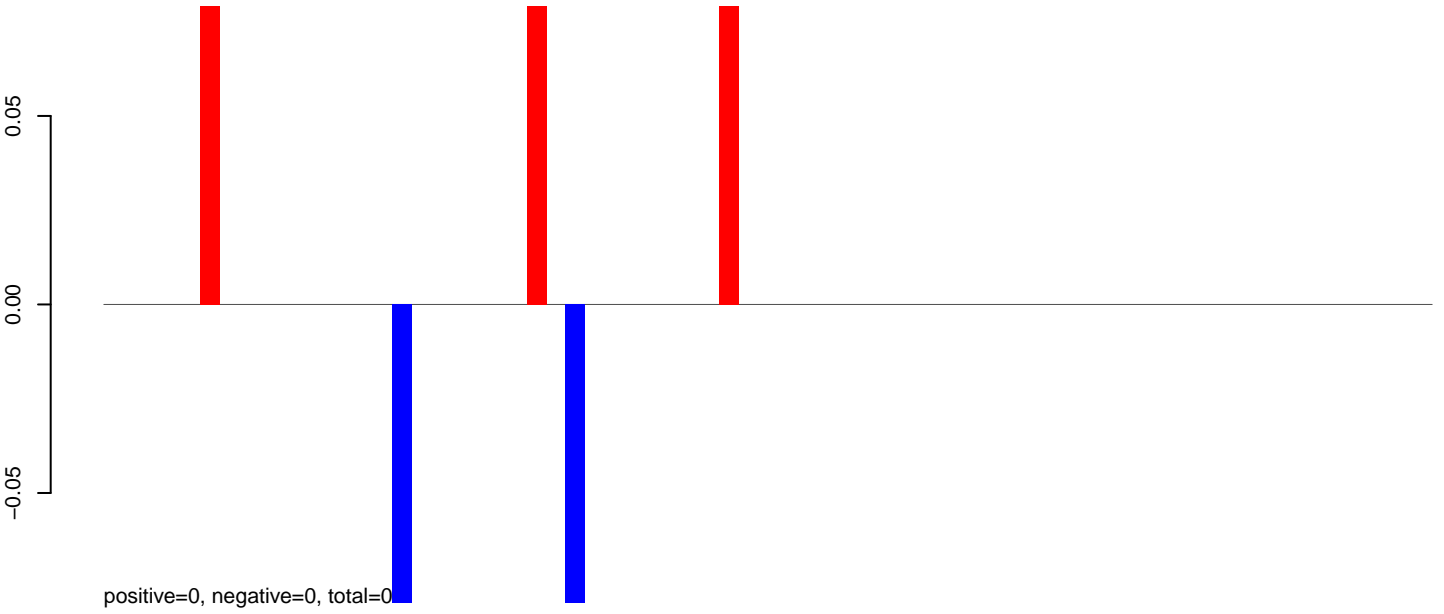
AeAlbo\_C636HT\_cells.rep



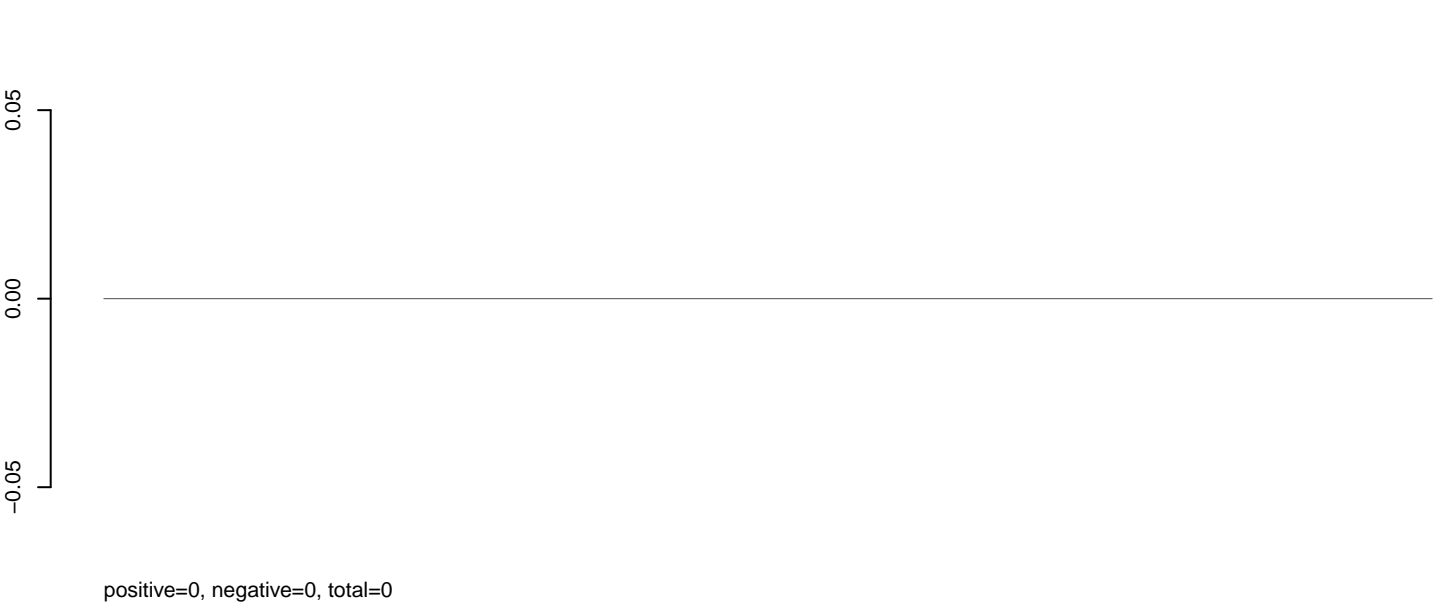
Window size=25, length=2292, TE@ltr-1\_family-4906@LTR\_Pao:1-2292

0 500 1000 1500 2000

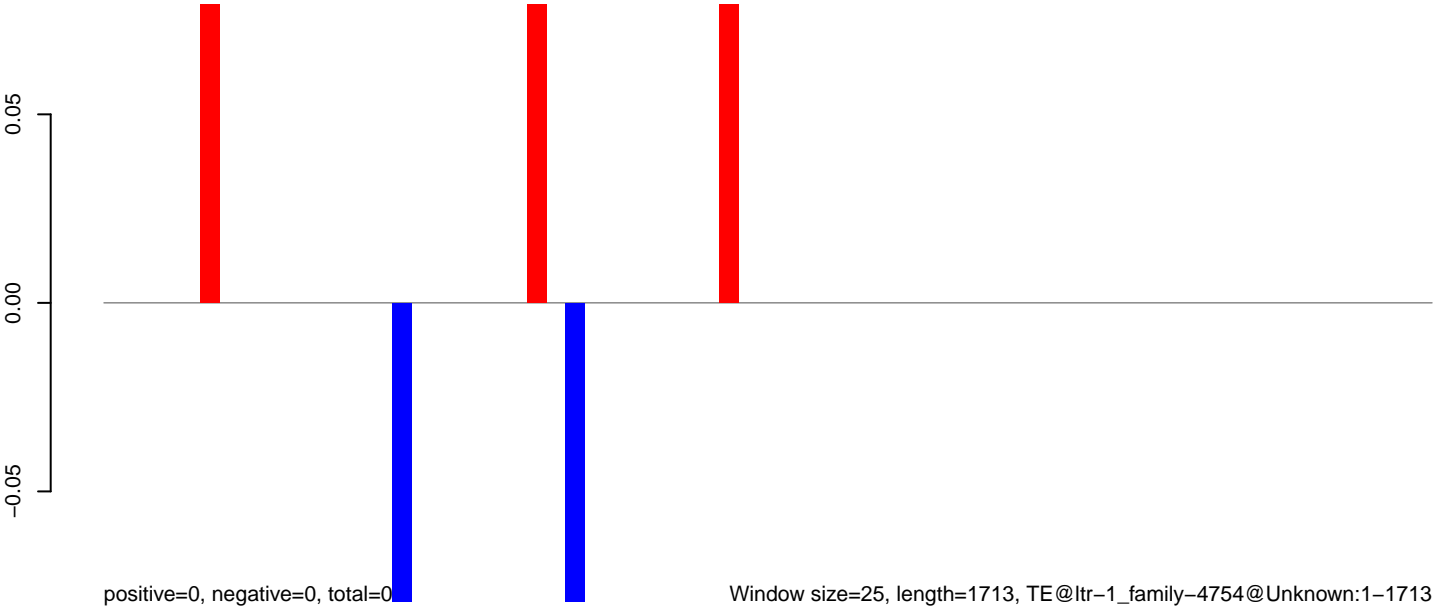
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



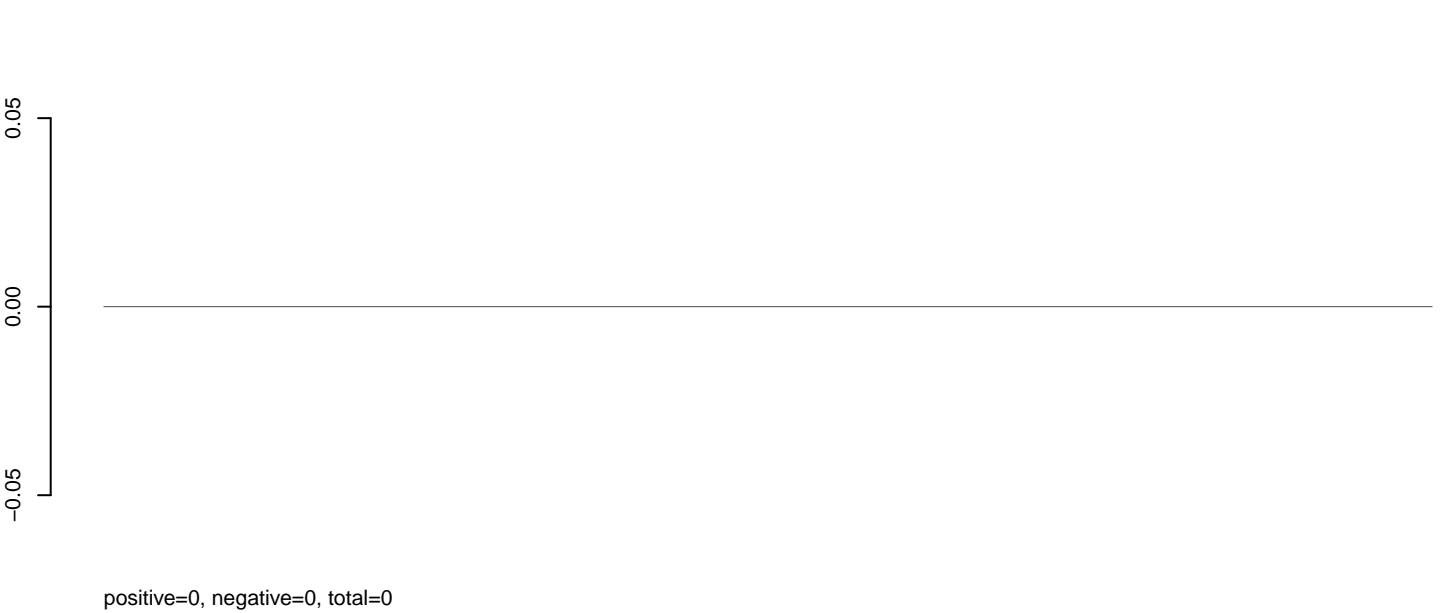
Window size=25, length=1713, TE@ltr-1\_family-4754@Unknown:1-1713

0 500 1000 1500

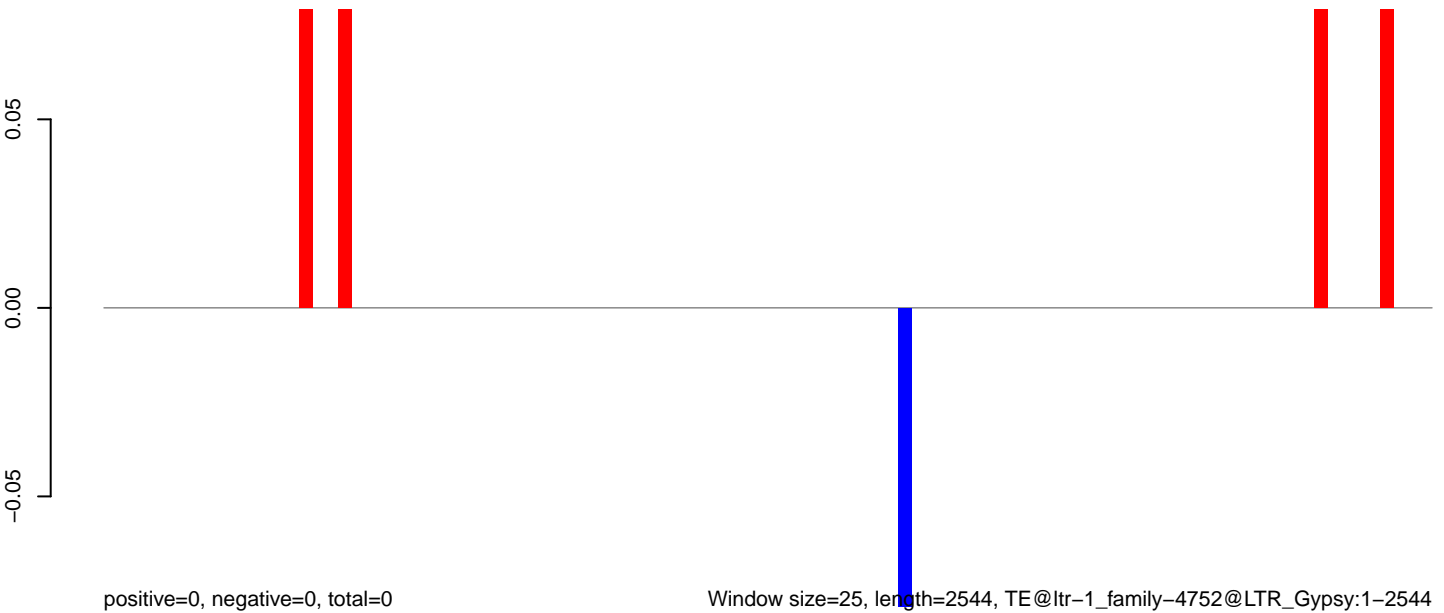
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



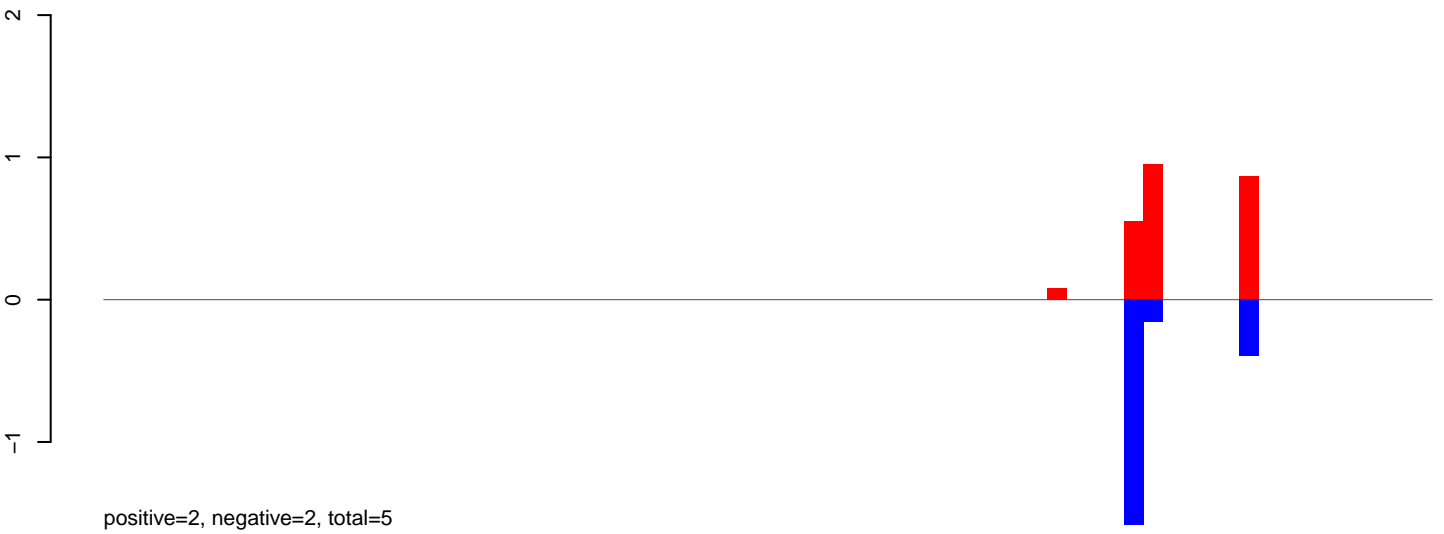
**AeAlbo\_C636HT\_cells.rep**



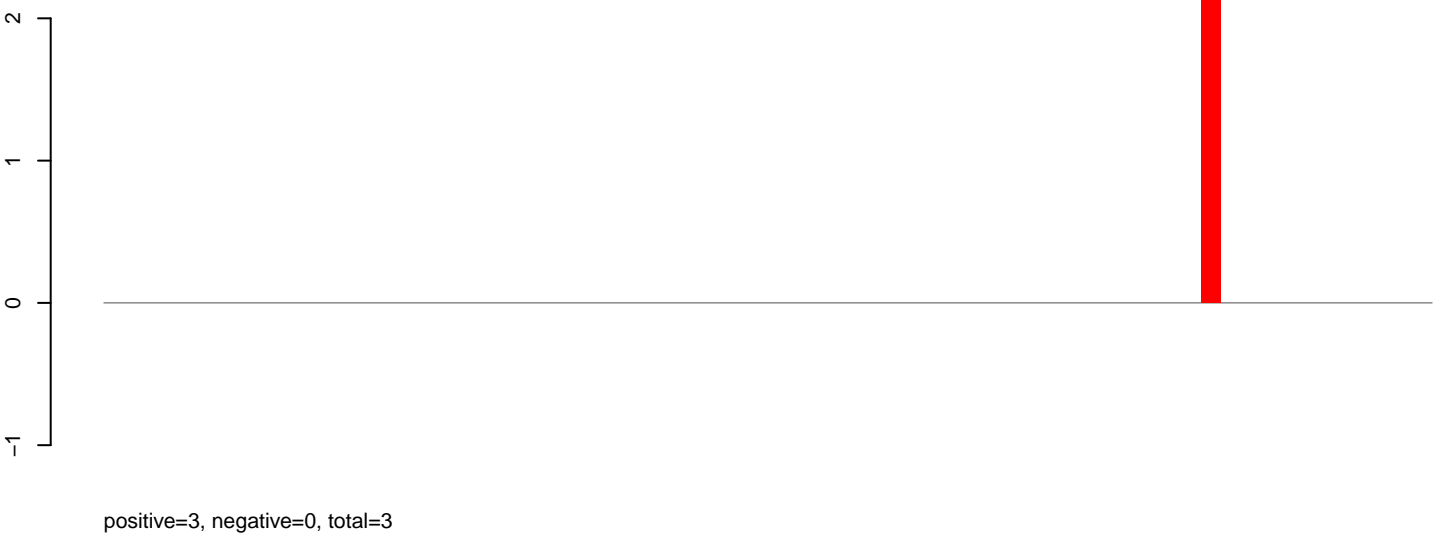
Window size=25, length=2544, TE@ltr-1\_family-4752@LTR\_Gypsy:1-2544

0 500 1000 1500 2000 2500

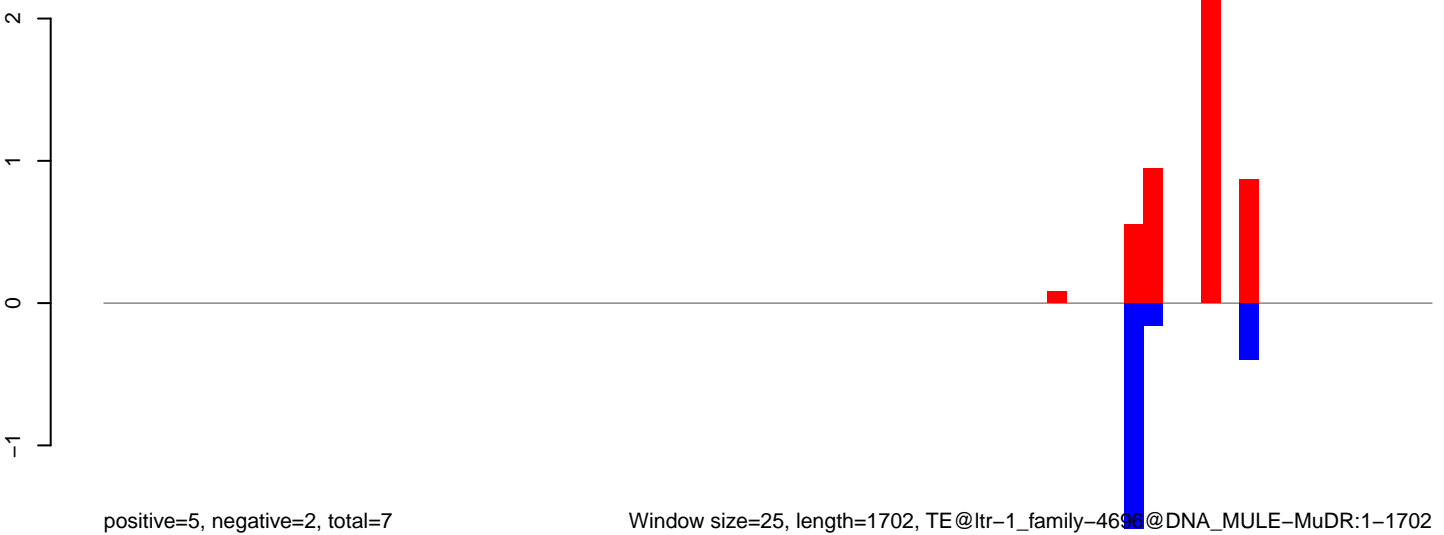
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

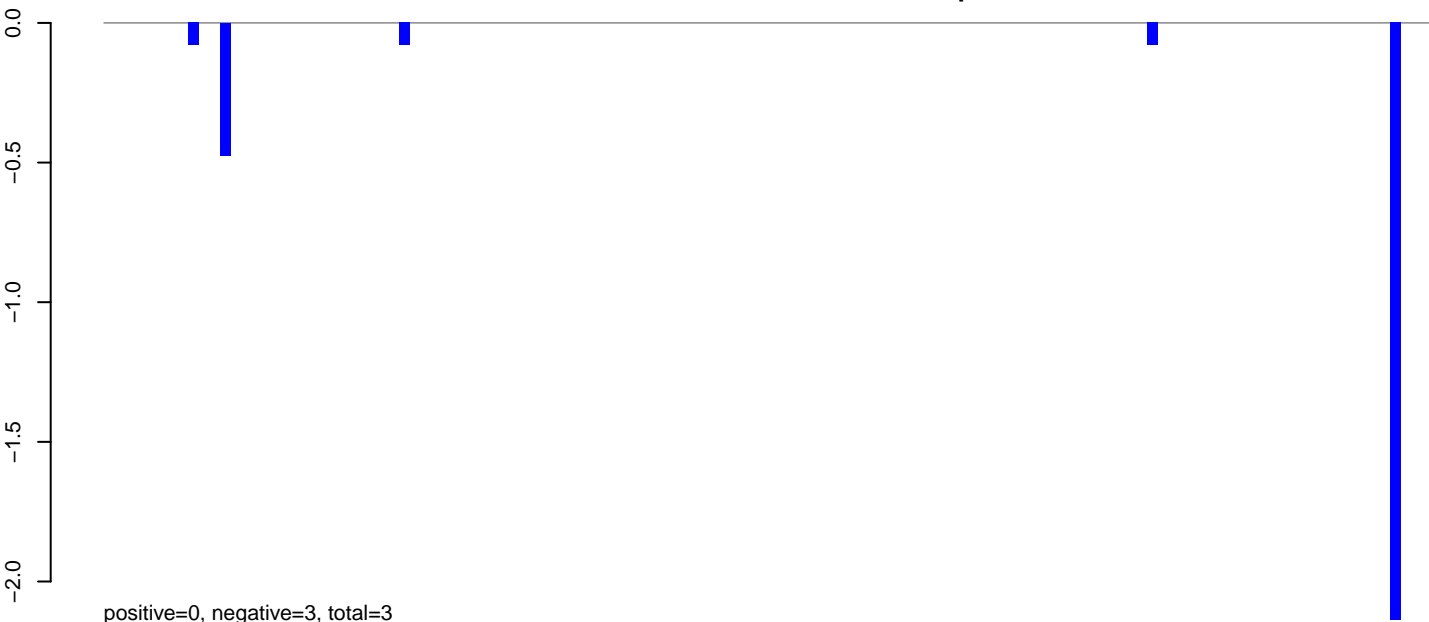


Window size=25, length=1702, TE@ltr-1\_family-4696@DNA\_MULE-MuDR:1-1702

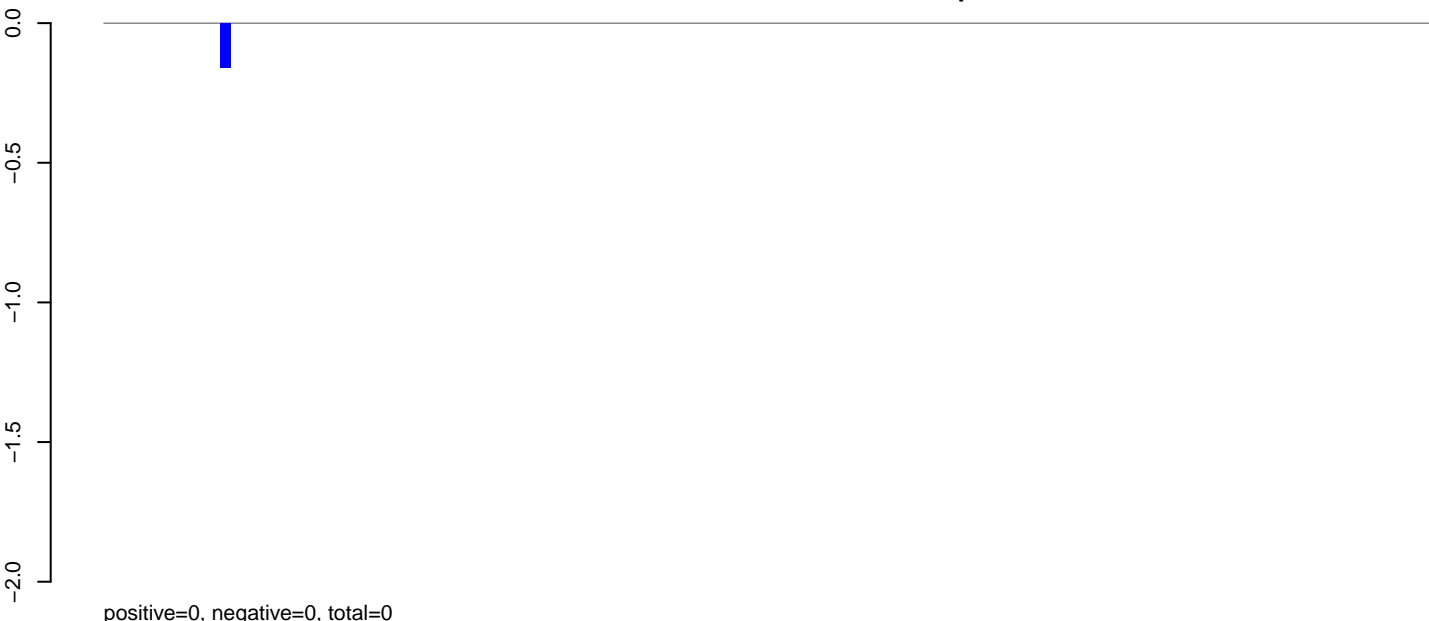
0 500 1000 1500



AeAlbo\_C636HT\_cells.18\_23.rep



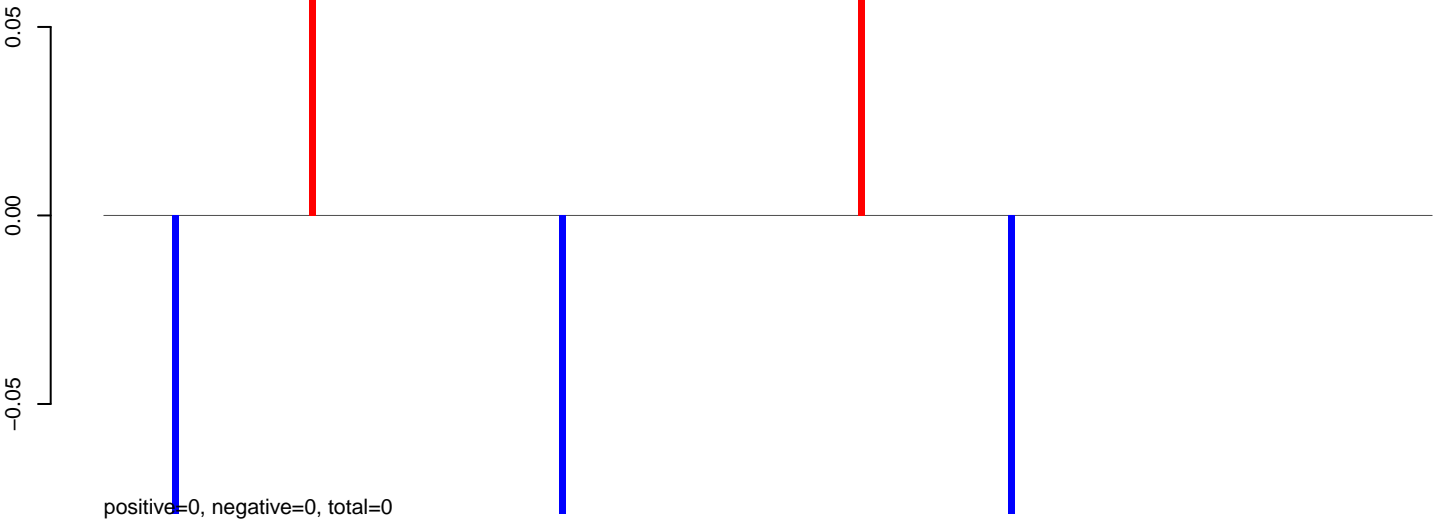
AeAlbo\_C636HT\_cells.24\_35.rep



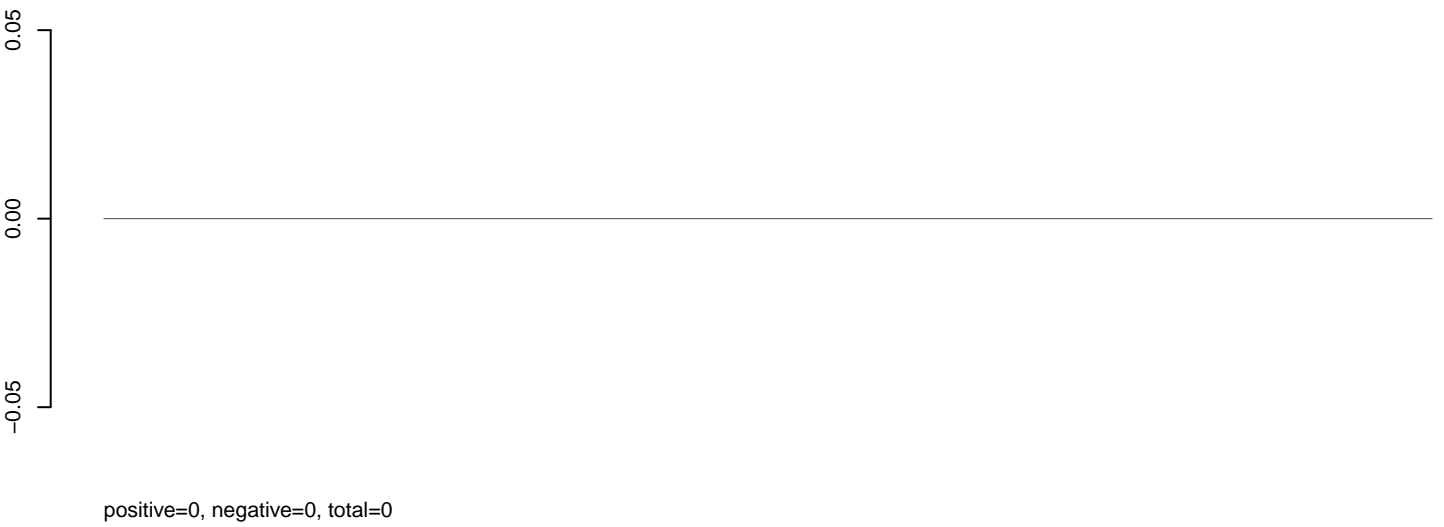
AeAlbo\_C636HT\_cells.rep



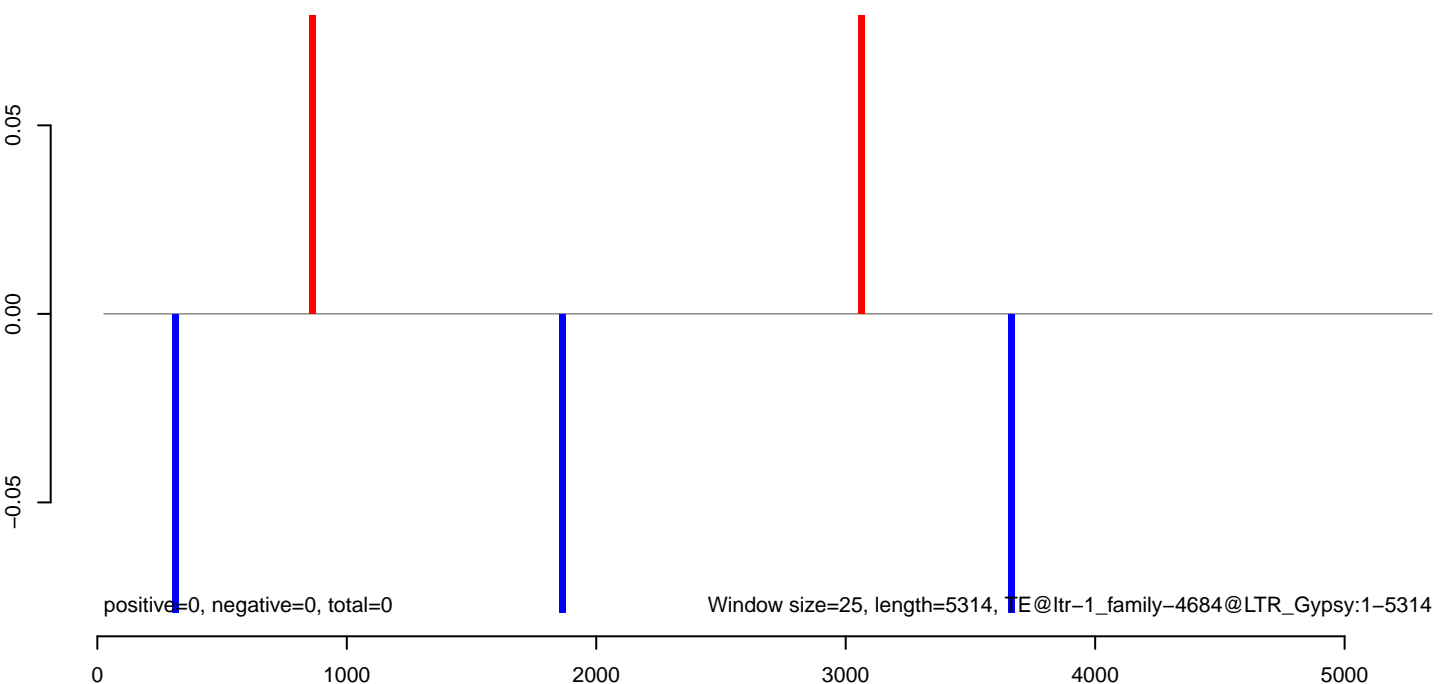
**AeAlbo\_C636HT\_cells.18\_23.rep**



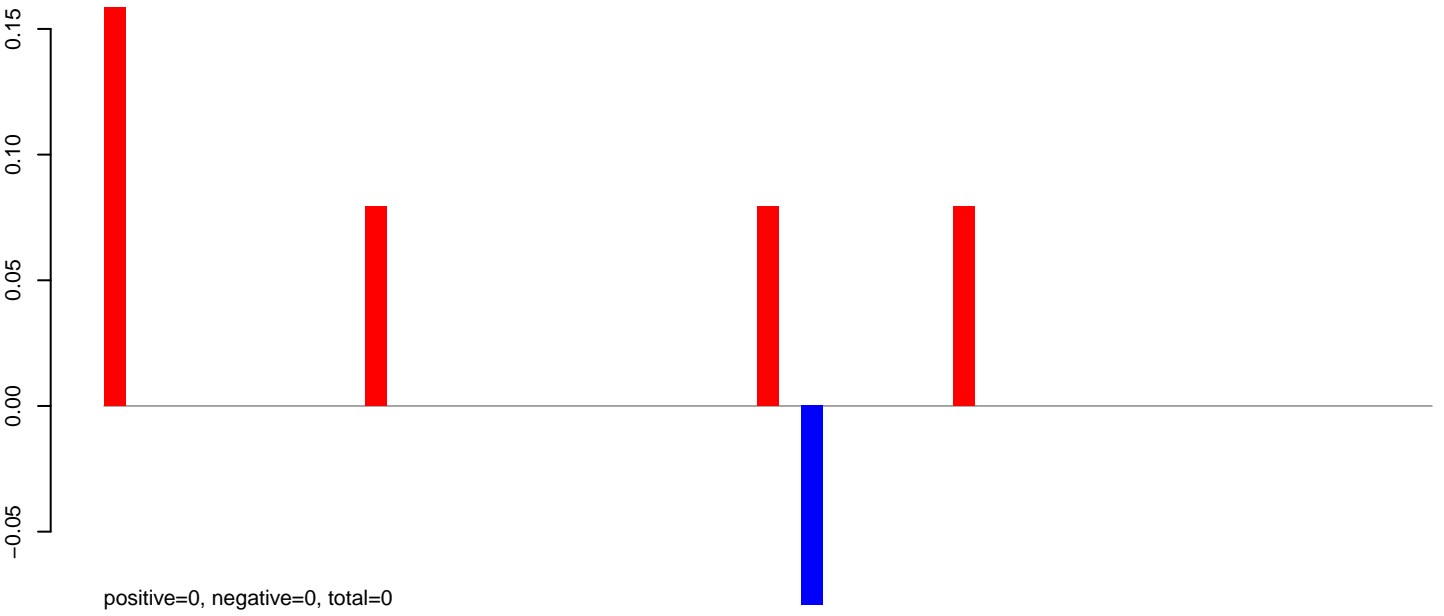
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



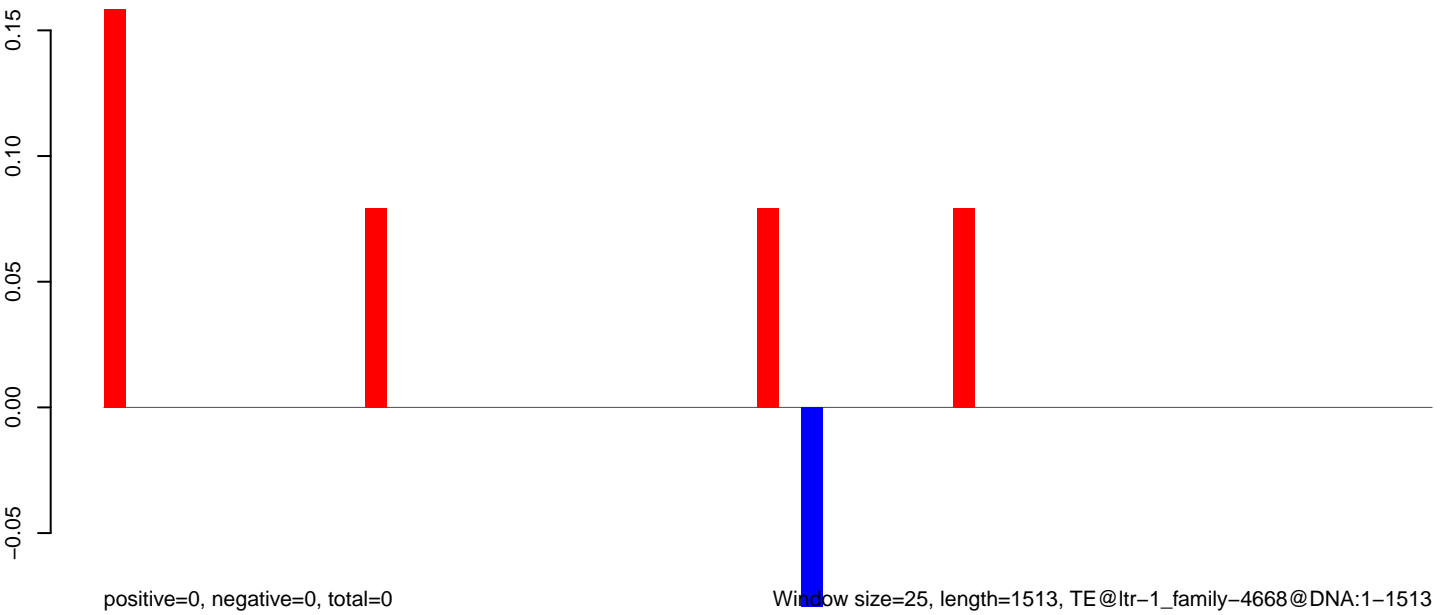
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

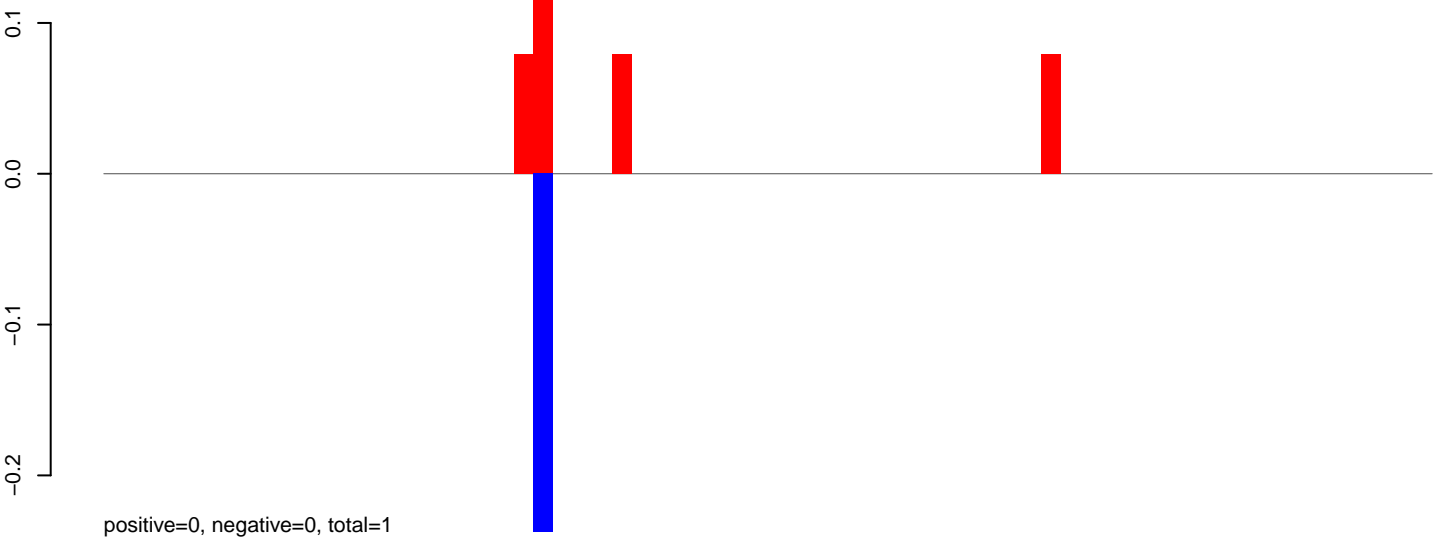


AeAlbo\_C636HT\_cells.rep

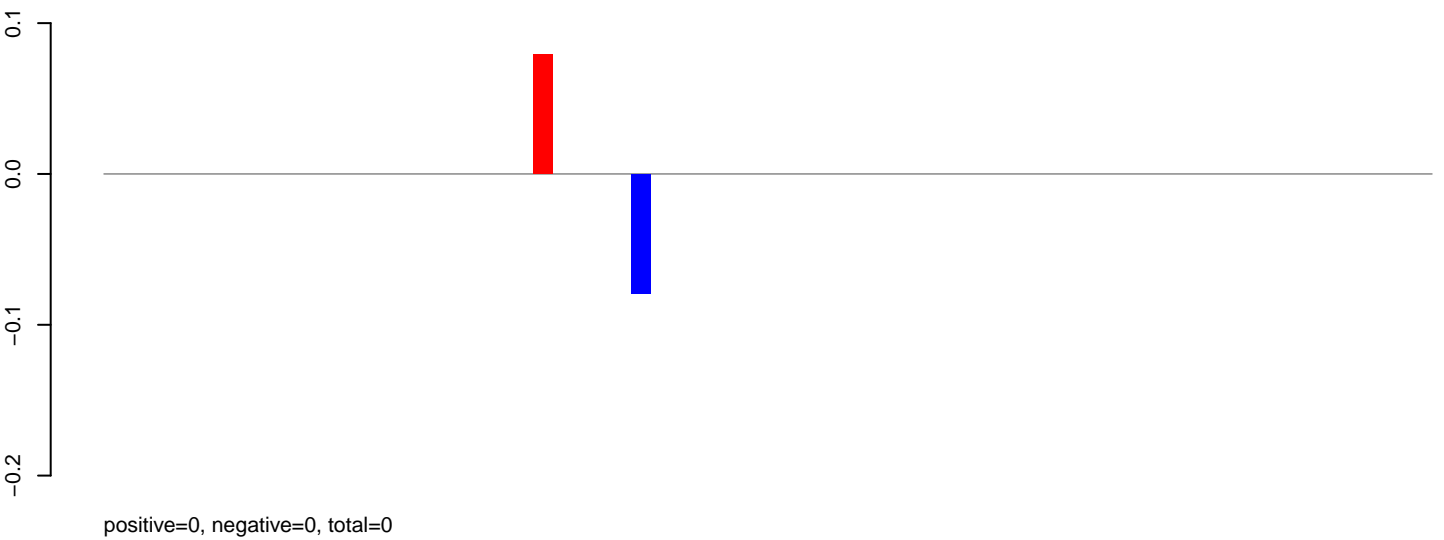


Window size=25, length=1513, TE@ltr-1\_family-4668@DNA:1-1513

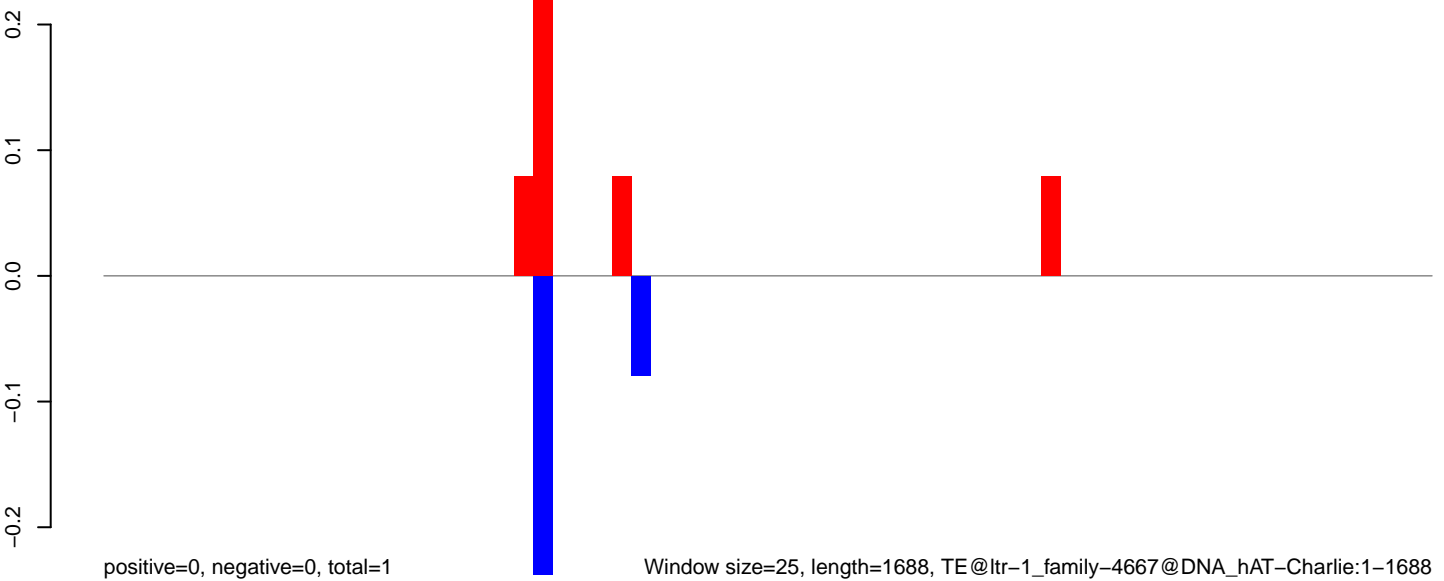
AeAlbo\_C636HT\_cells.18\_23.rep



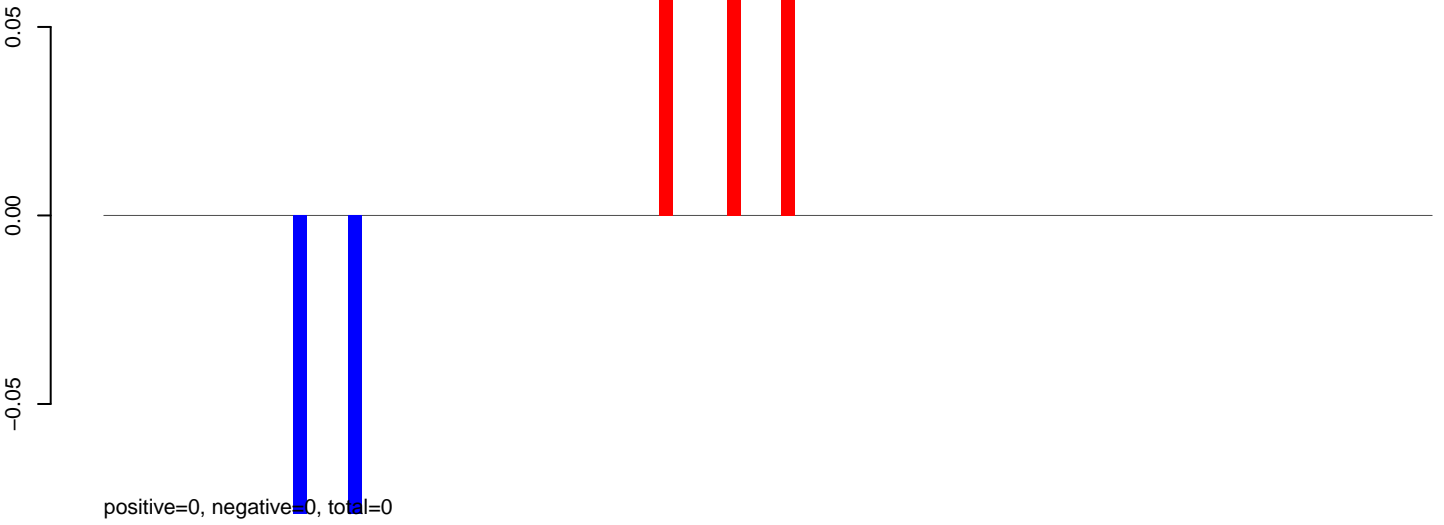
AeAlbo\_C636HT\_cells.24\_35.rep



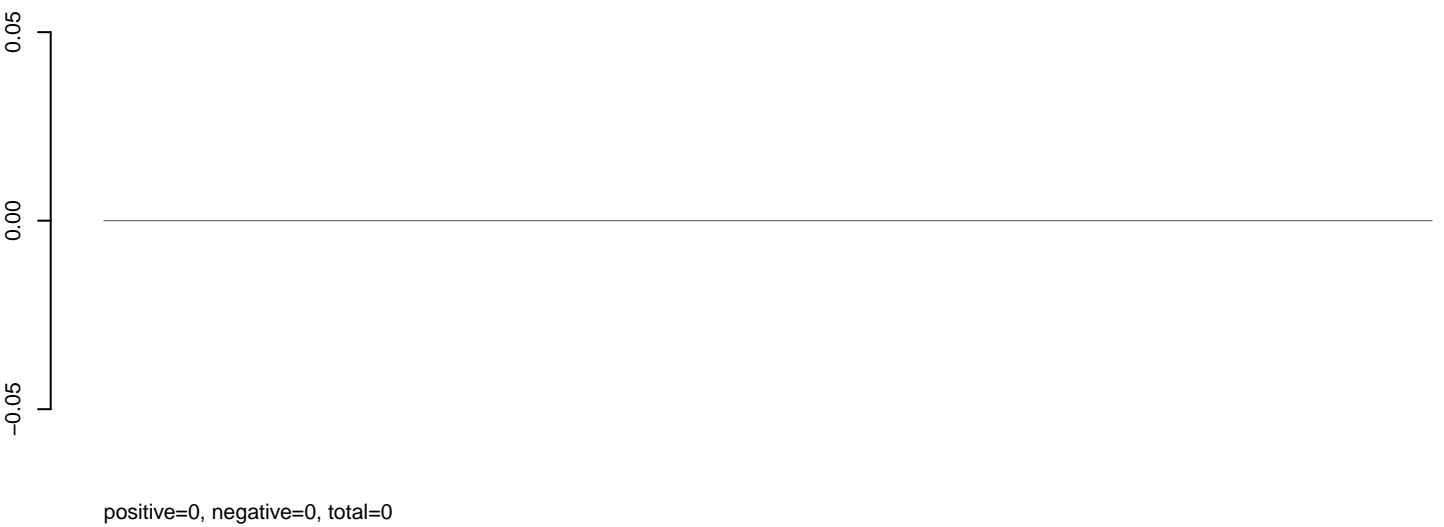
AeAlbo\_C636HT\_cells.rep



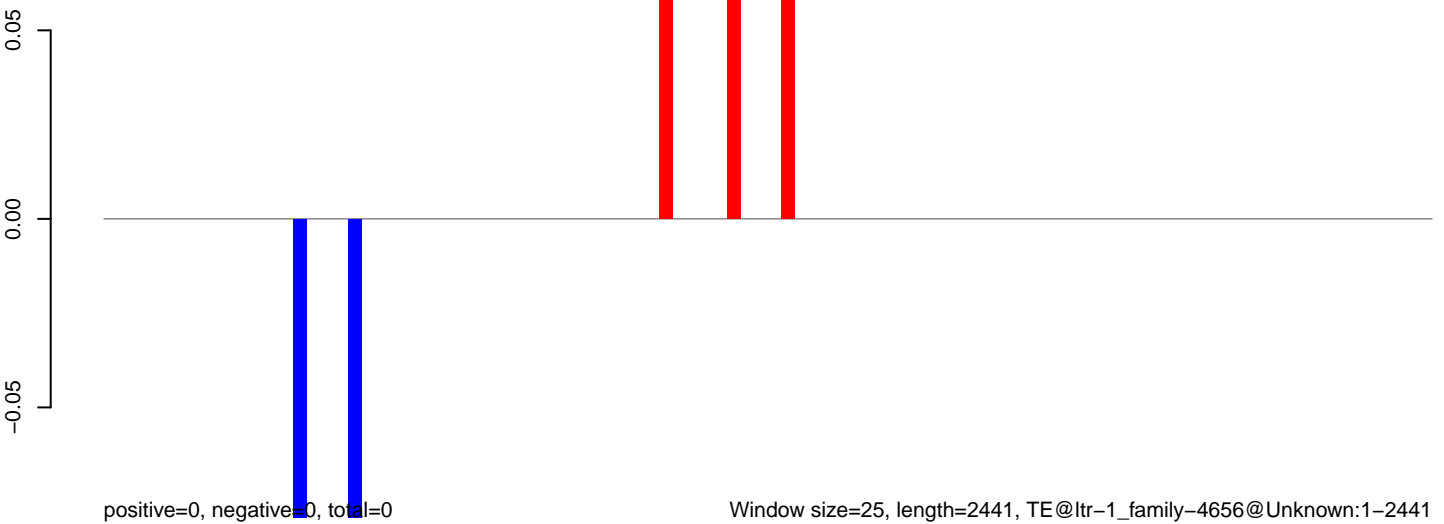
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



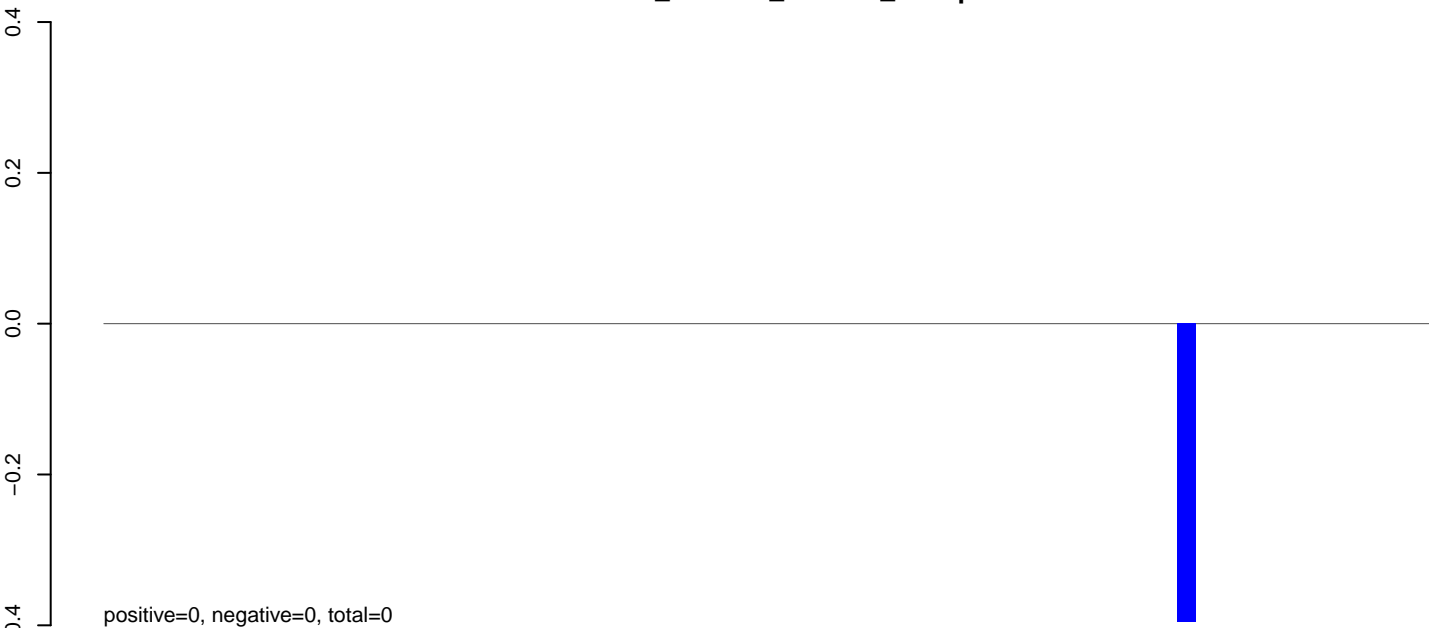
Window size=25, length=2441, TE@ltr-1\_family-4656@Unknown:1-2441

0 500 1000 1500 2000 2500

AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



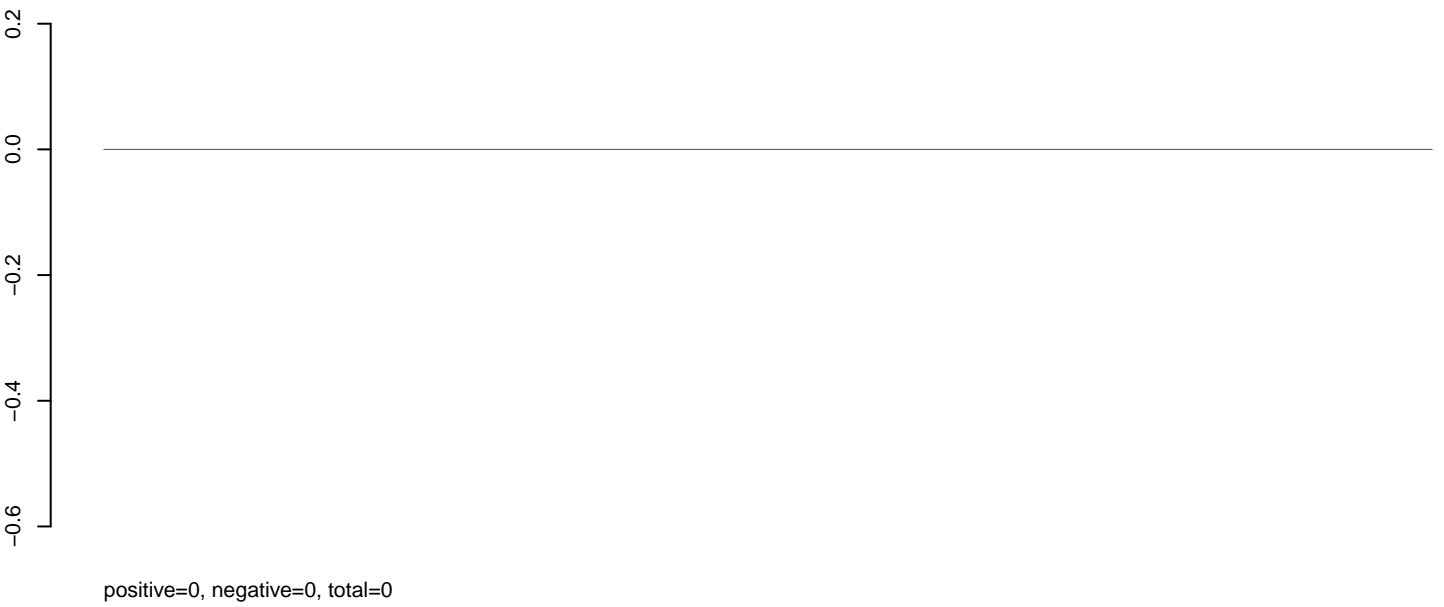
AeAlbo\_C636HT\_cells.rep



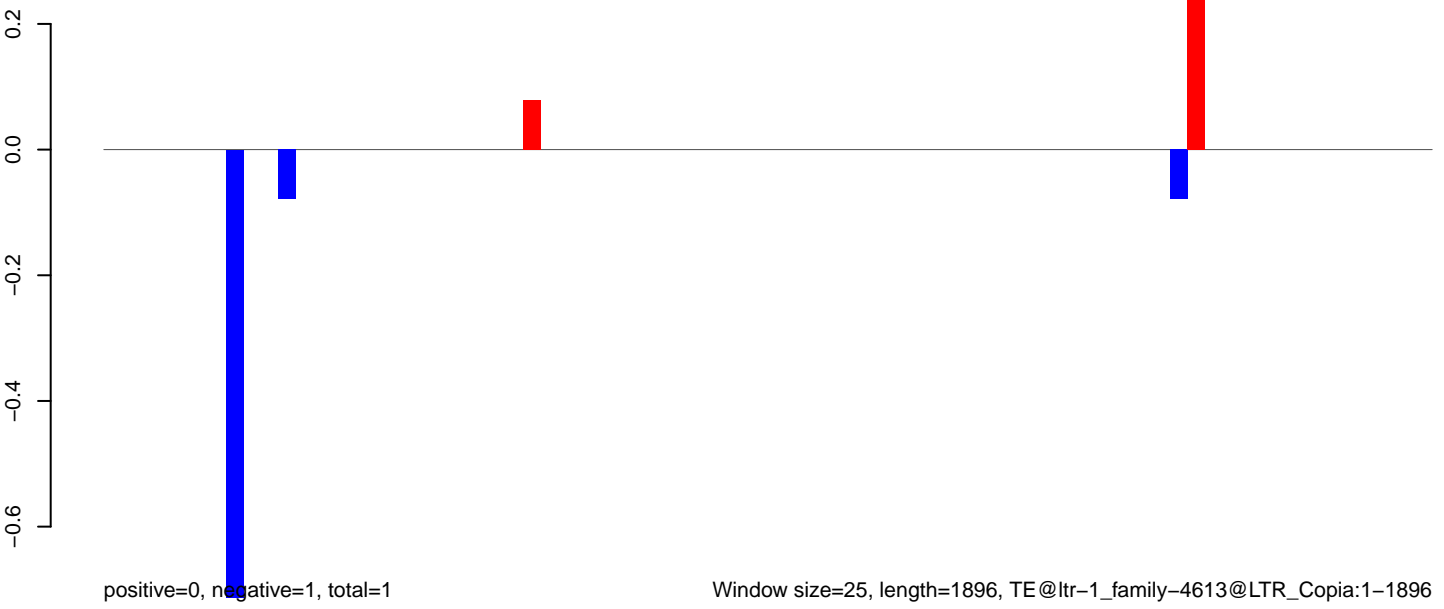
**AeAlbo\_C636HT\_cells.18\_23.rep**



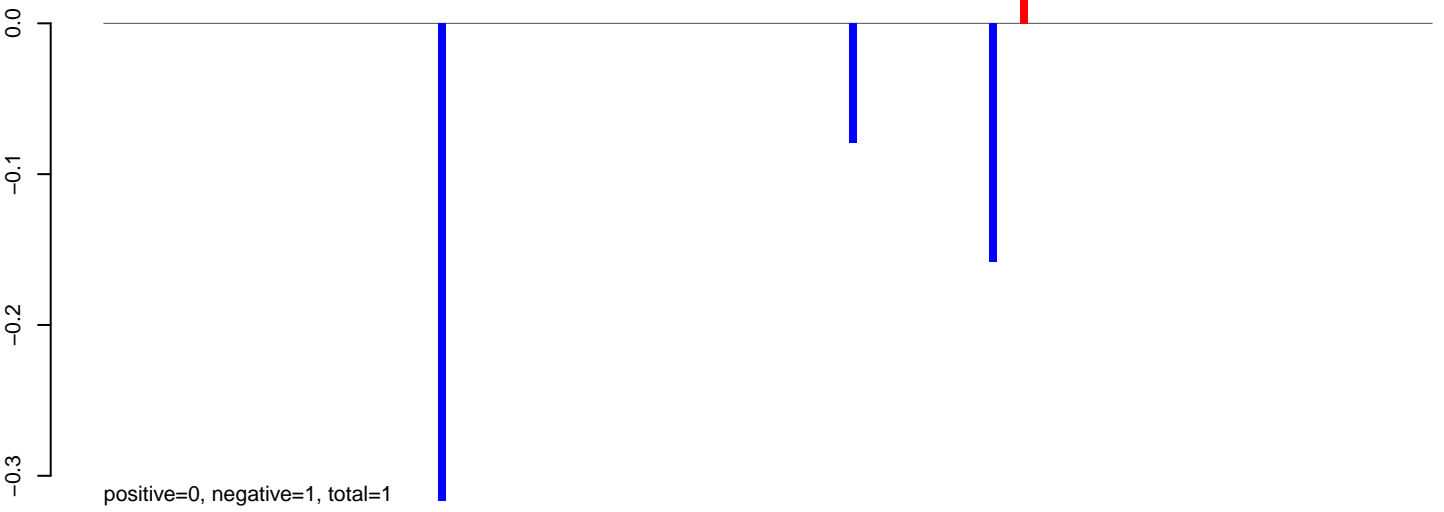
**AeAlbo\_C636HT\_cells.24\_35.rep**



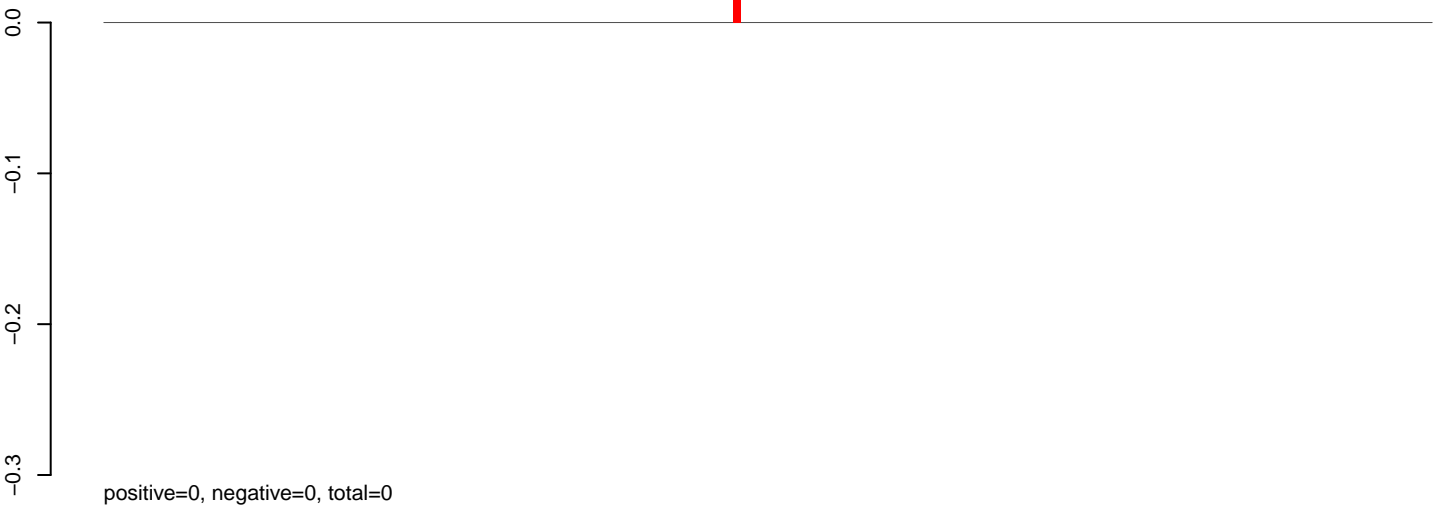
**AeAlbo\_C636HT\_cells.rep**



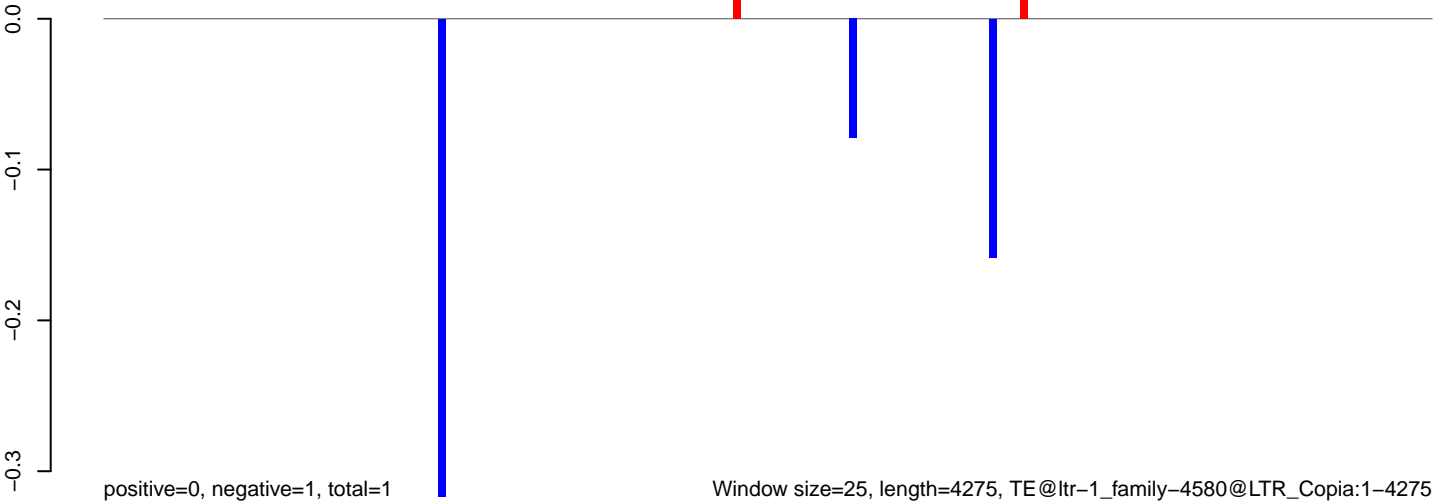
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

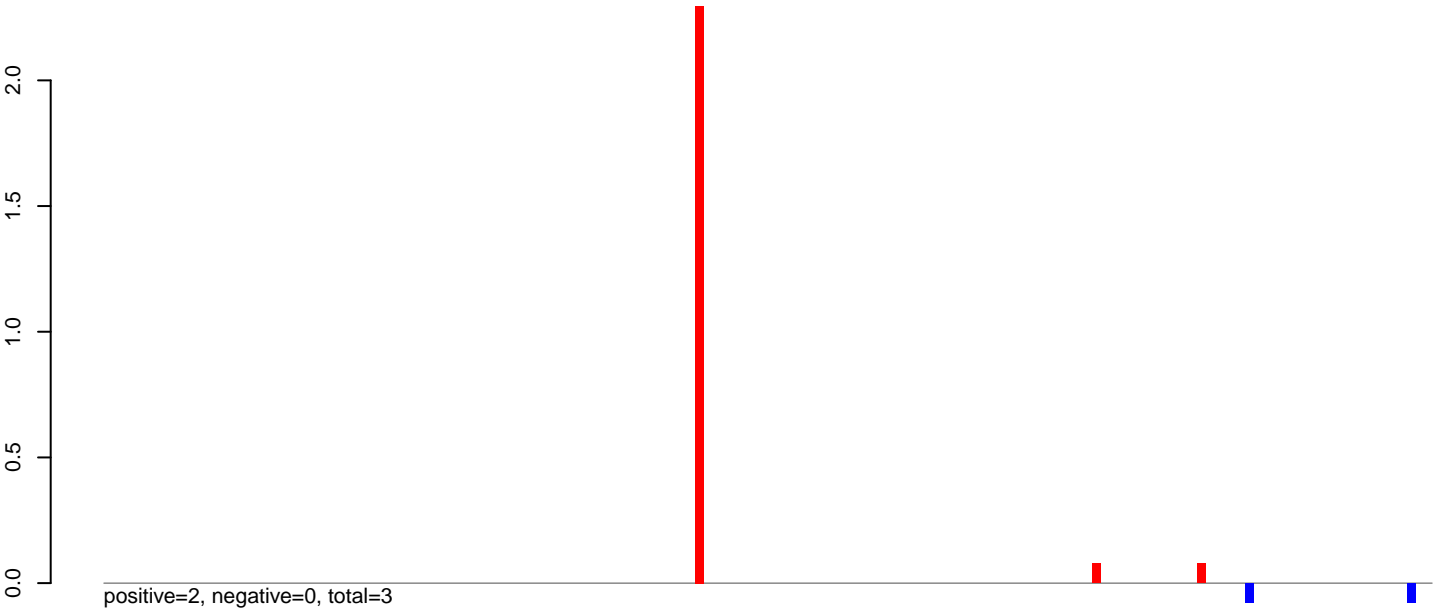


Window size=25, length=4275, TE@ltr-1\_family-4580@LTR\_Copia:1-4275

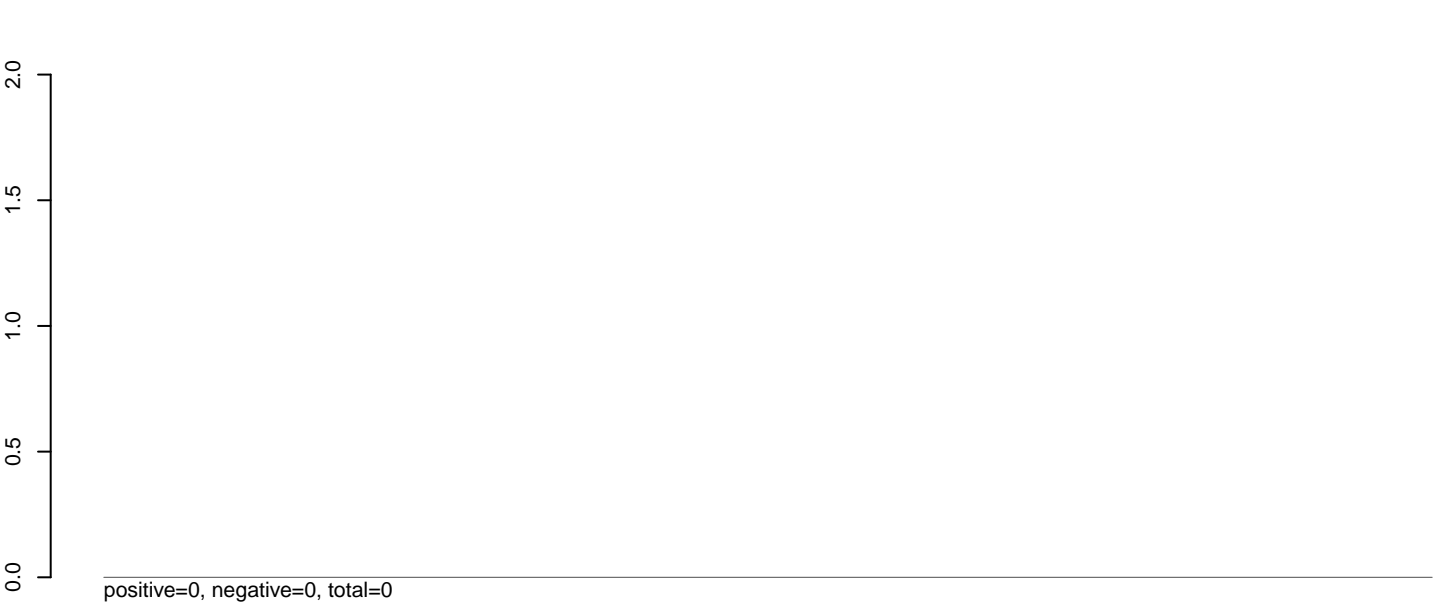
0 1000 2000 3000 4000



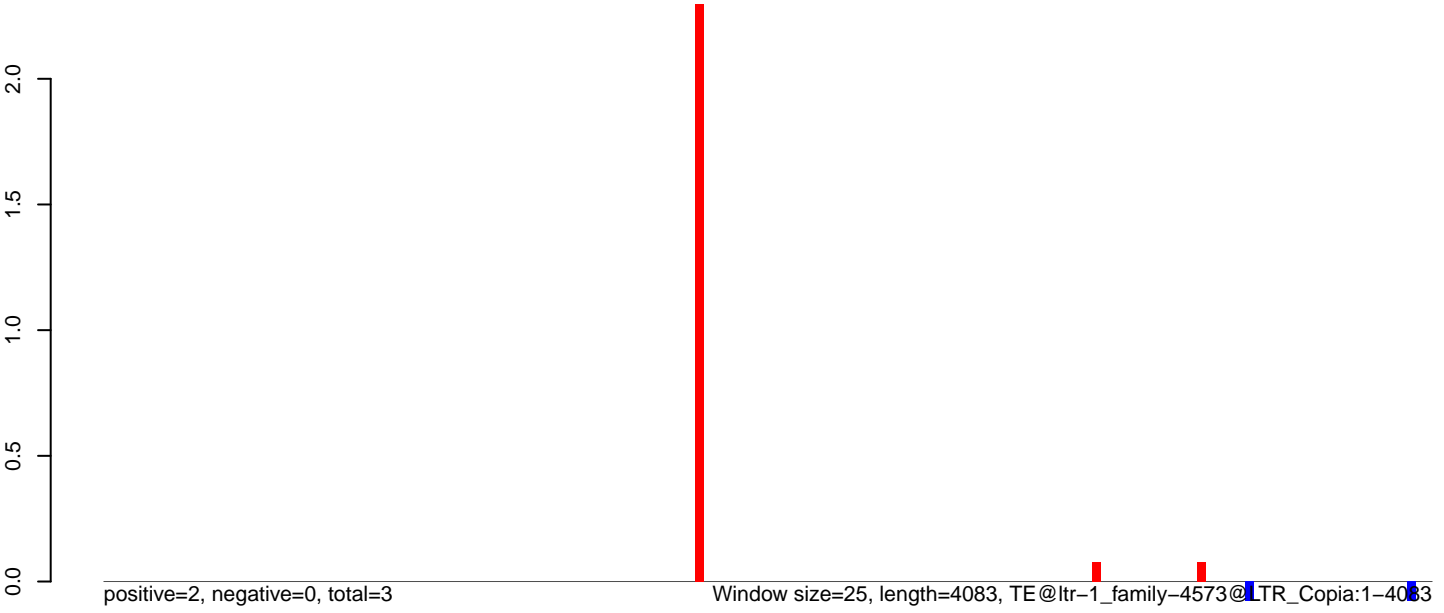
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



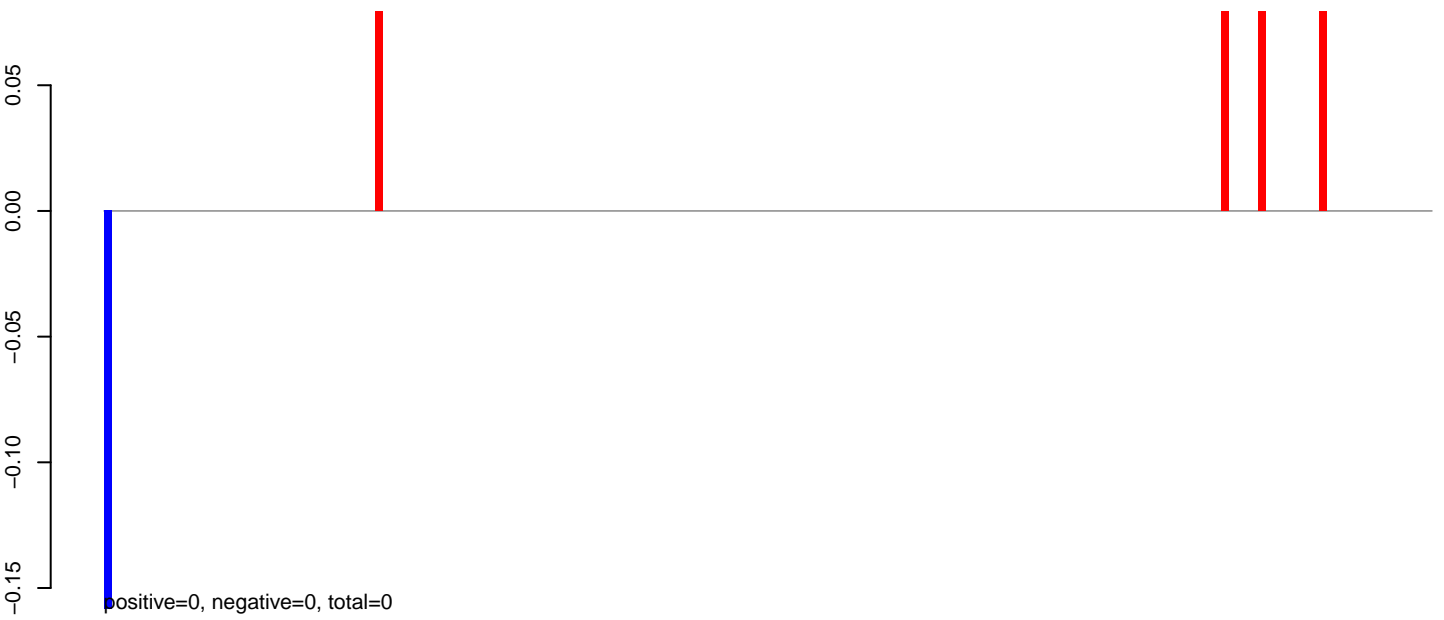
**AeAlbo\_C636HT\_cells.rep**



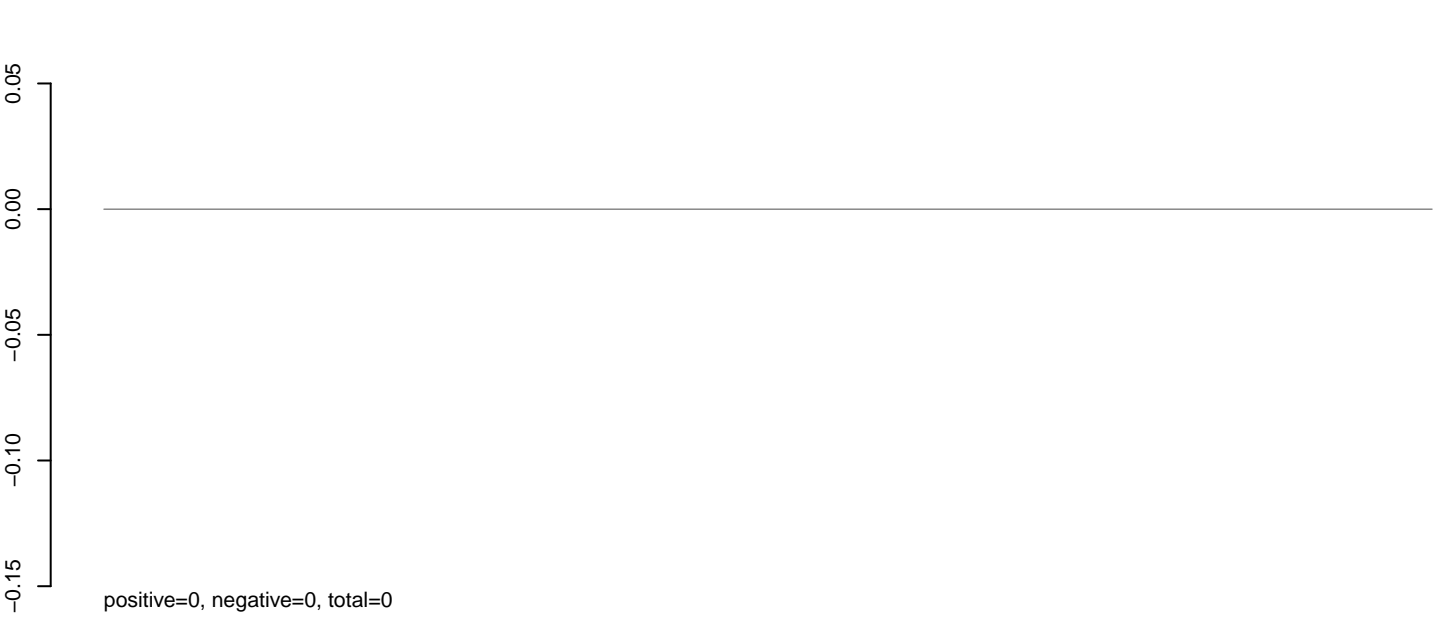
Window size=25, length=4083, TE@ltr-1\_family-4573@LTR\_Copia:1-4083

0 1000 2000 3000 4000

**AeAlbo\_C636HT\_cells.18\_23.rep**



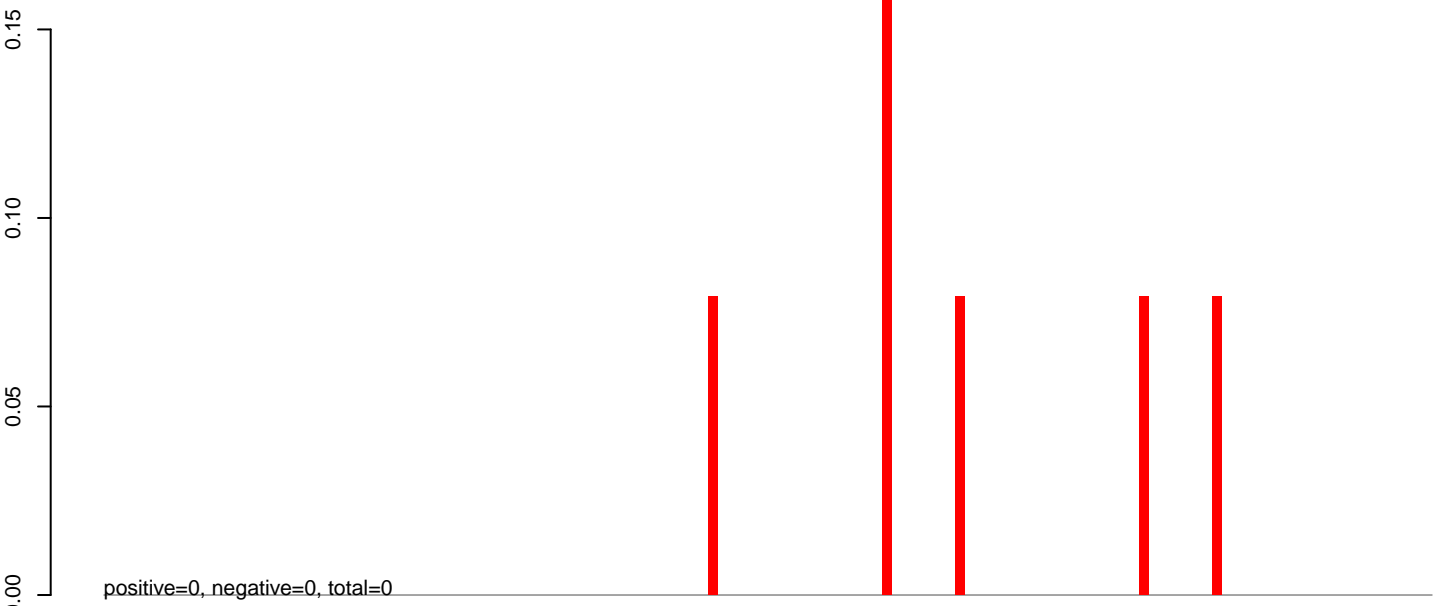
**AeAlbo\_C636HT\_cells.24\_35.rep**



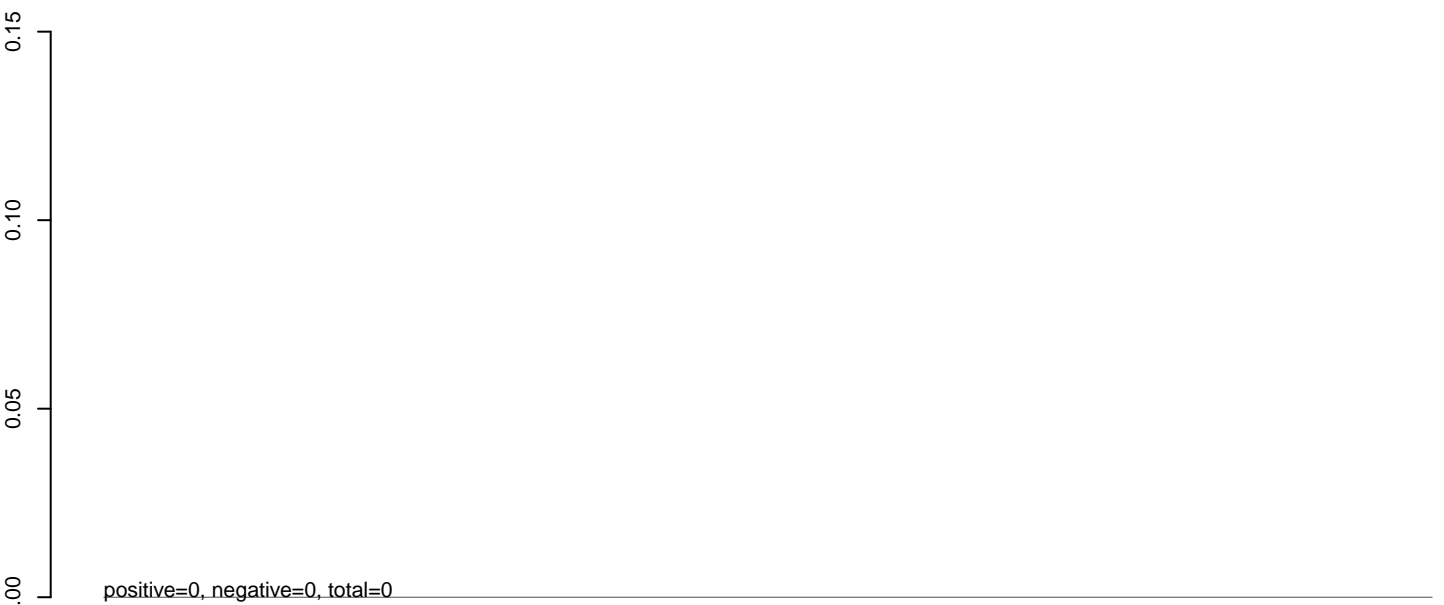
**AeAlbo\_C636HT\_cells.rep**



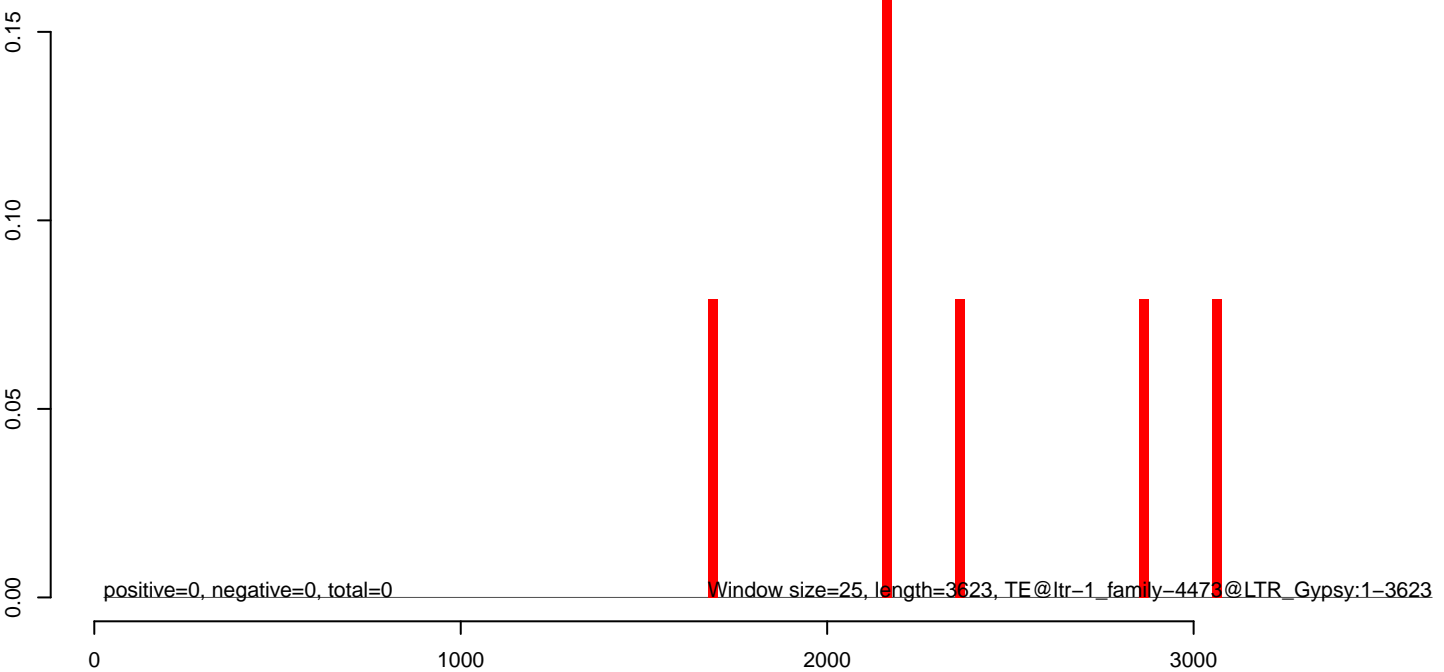
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



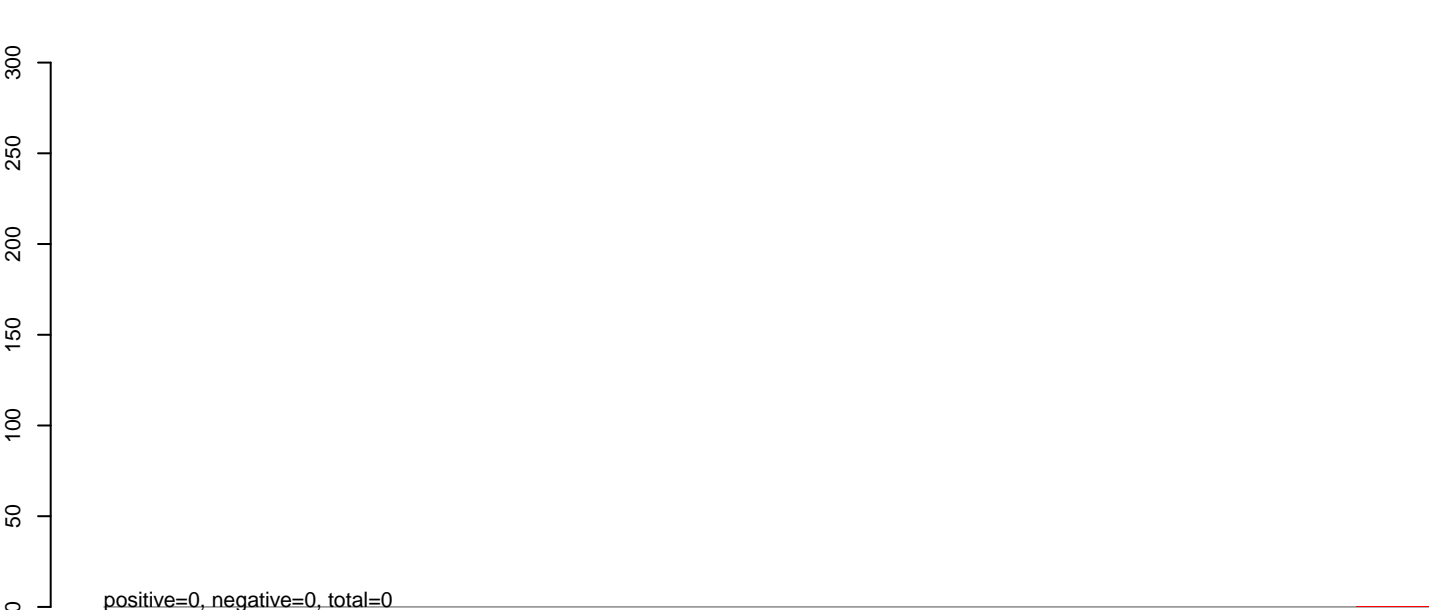
AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

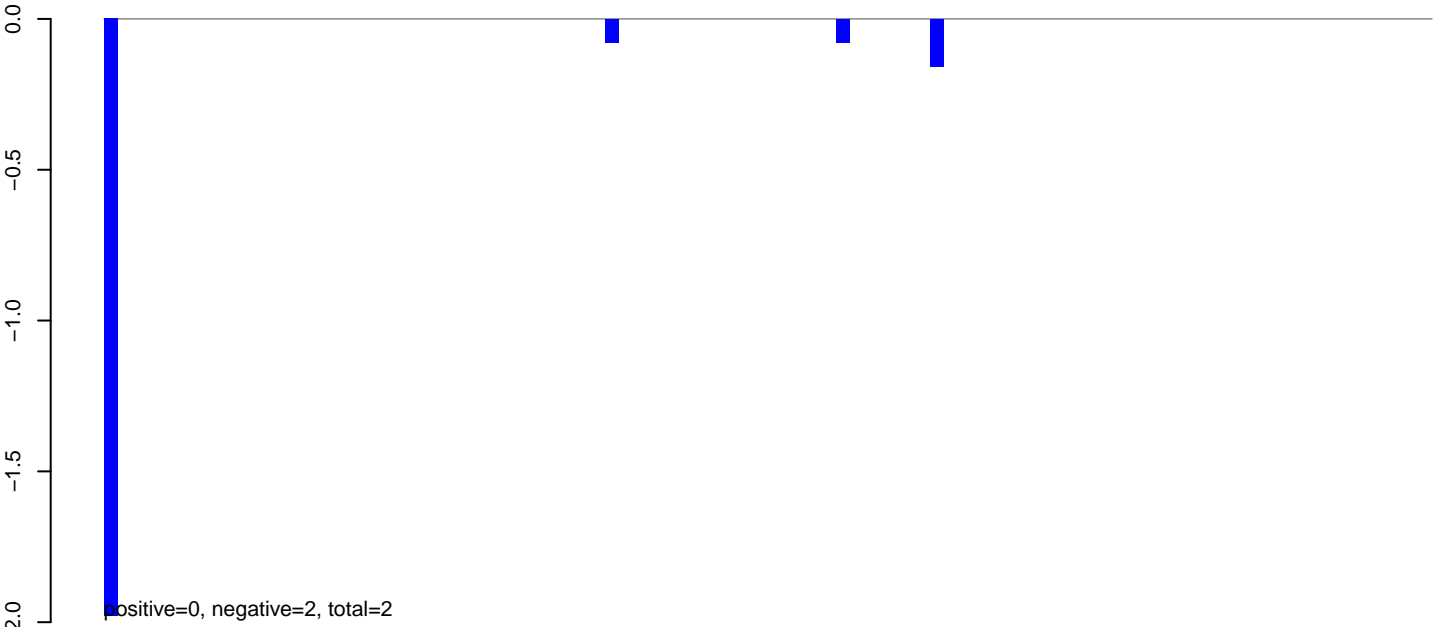


AeAlbo\_C636HT\_cells.rep



0 200 400 600 800

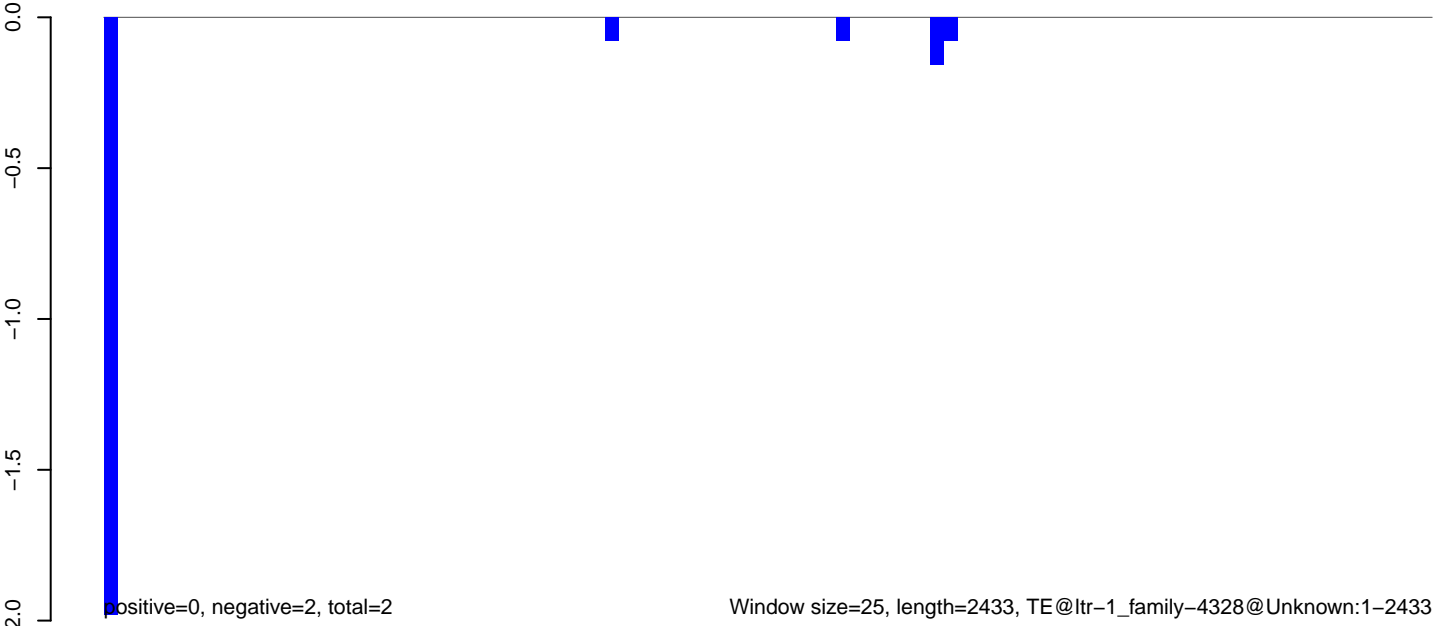
**AeAlbo\_C636HT\_cells.18\_23.rep**



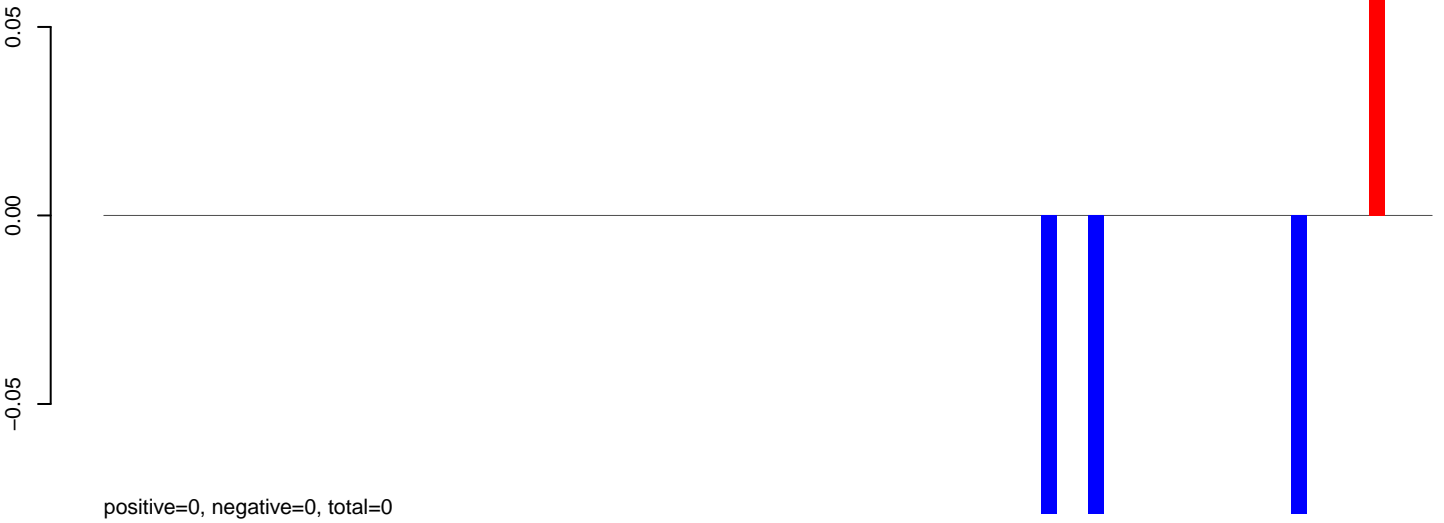
**AeAlbo\_C636HT\_cells.24\_35.rep**



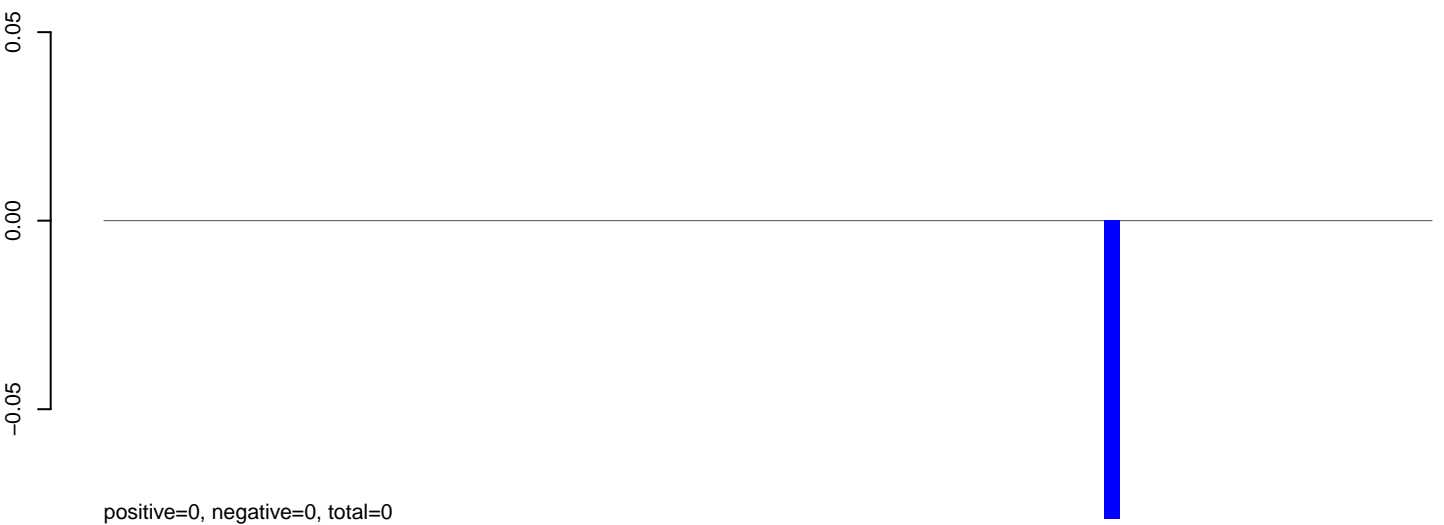
**AeAlbo\_C636HT\_cells.rep**



AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



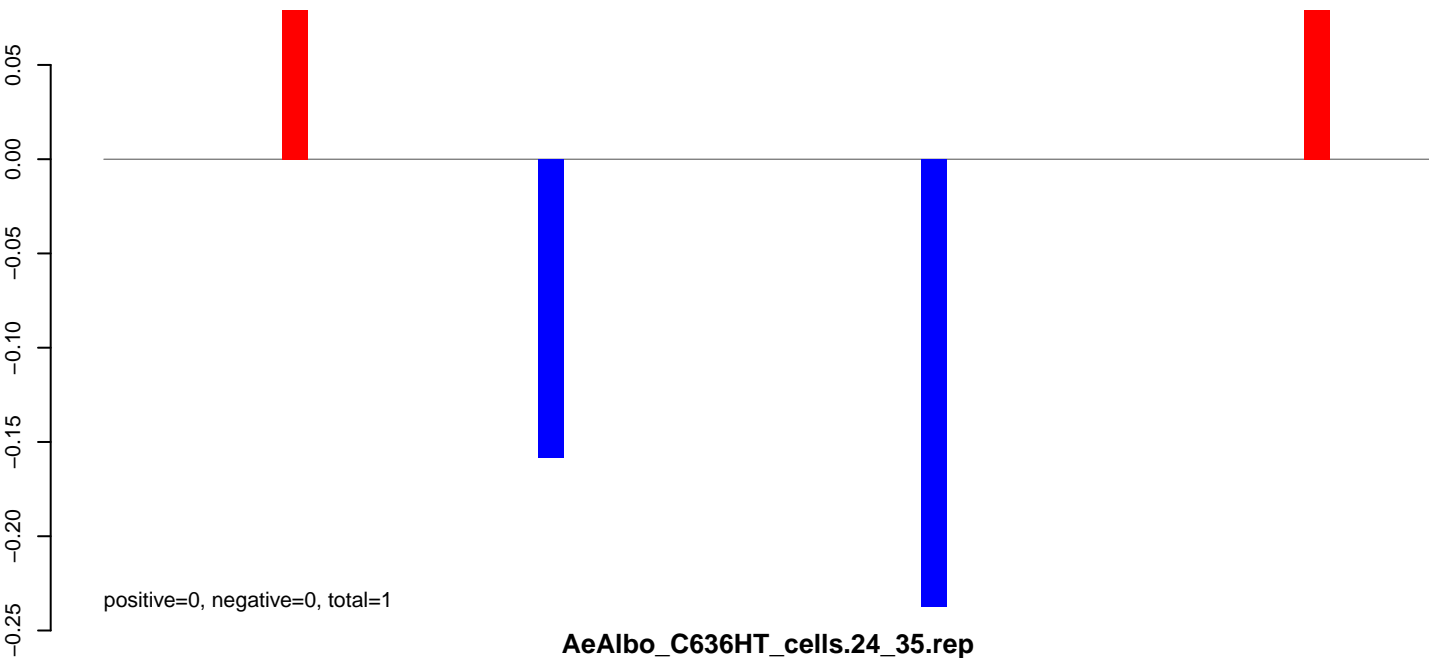
AeAlbo\_C636HT\_cells.rep



Window size=25, length=2102, TE@ltr-1 family-4274@LTR\_Gypsy:1-2102

0 500 1000 1500 2000

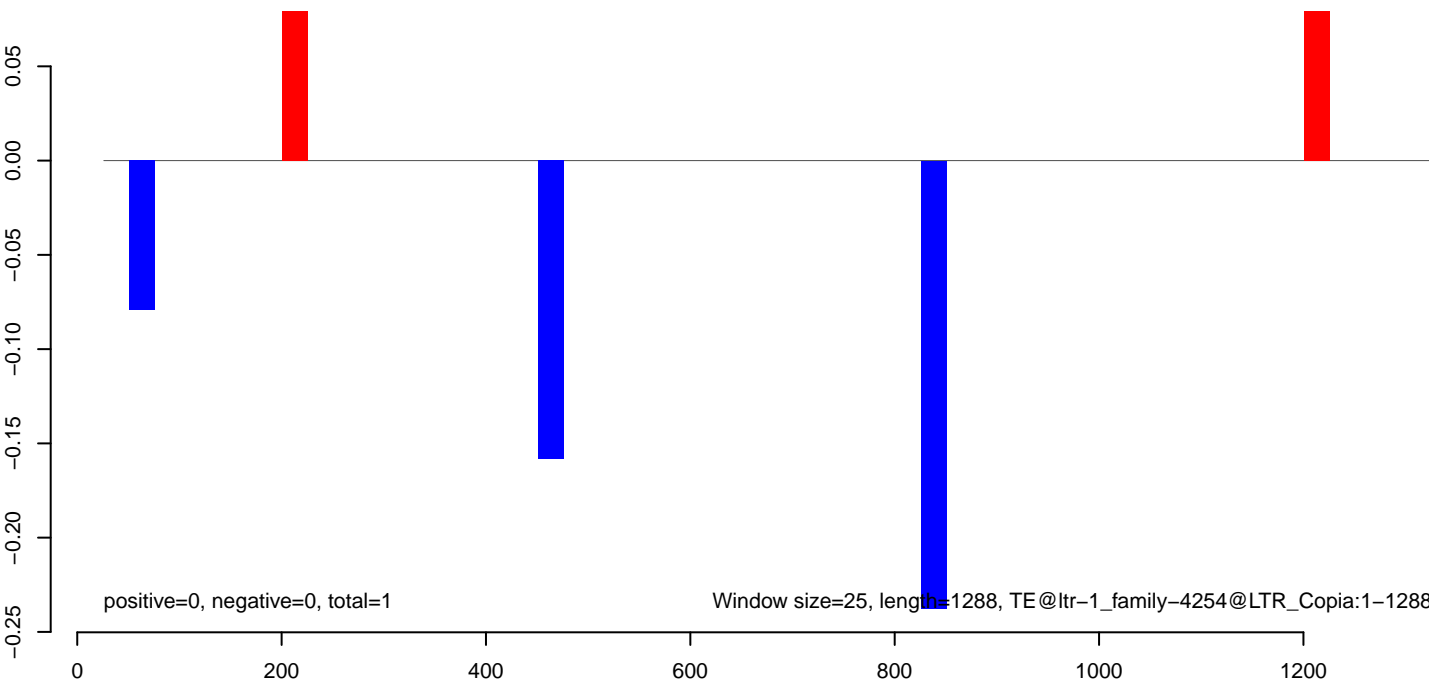
AeAlbo\_C636HT\_cells.18\_23.rep



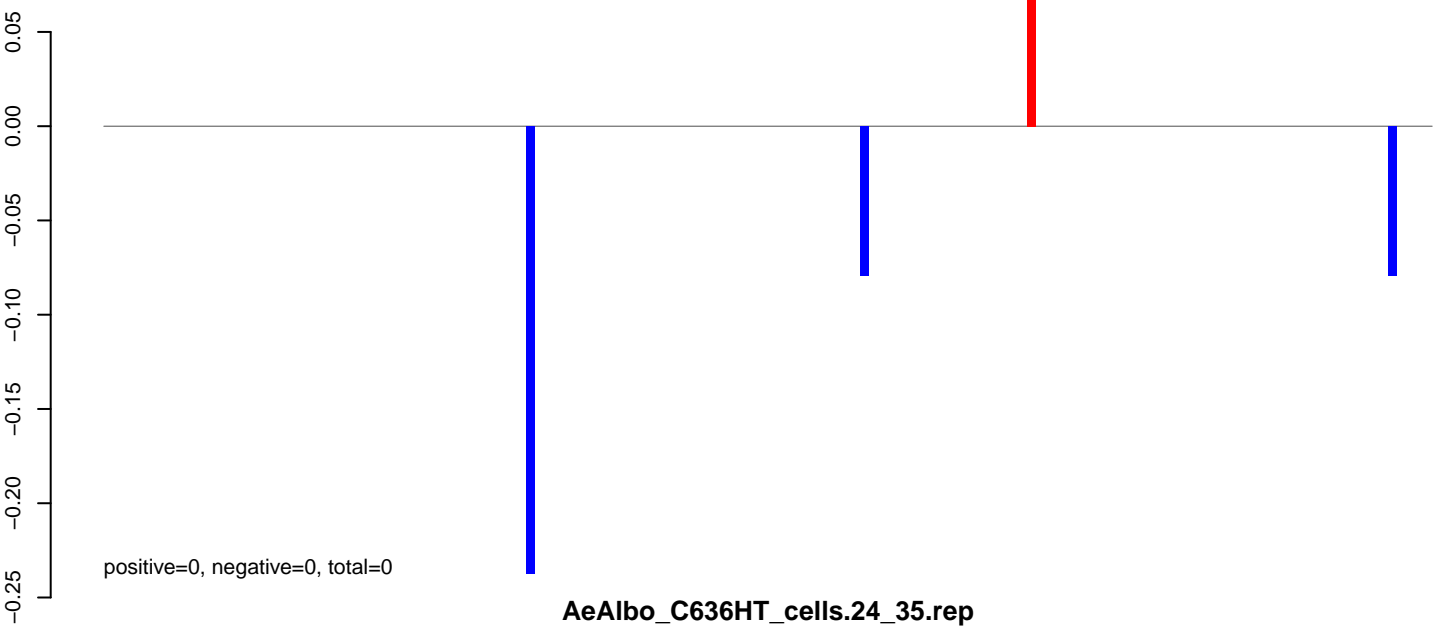
AeAlbo\_C636HT\_cells.24\_35.rep



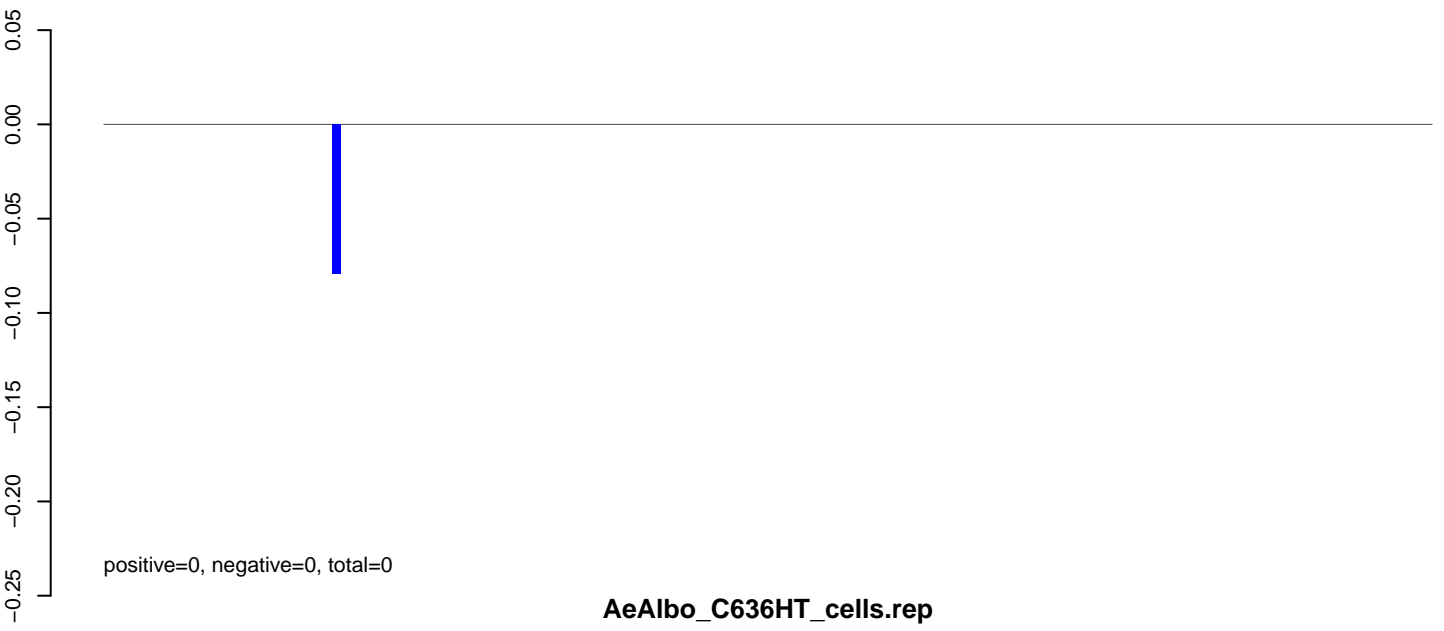
AeAlbo\_C636HT\_cells.rep



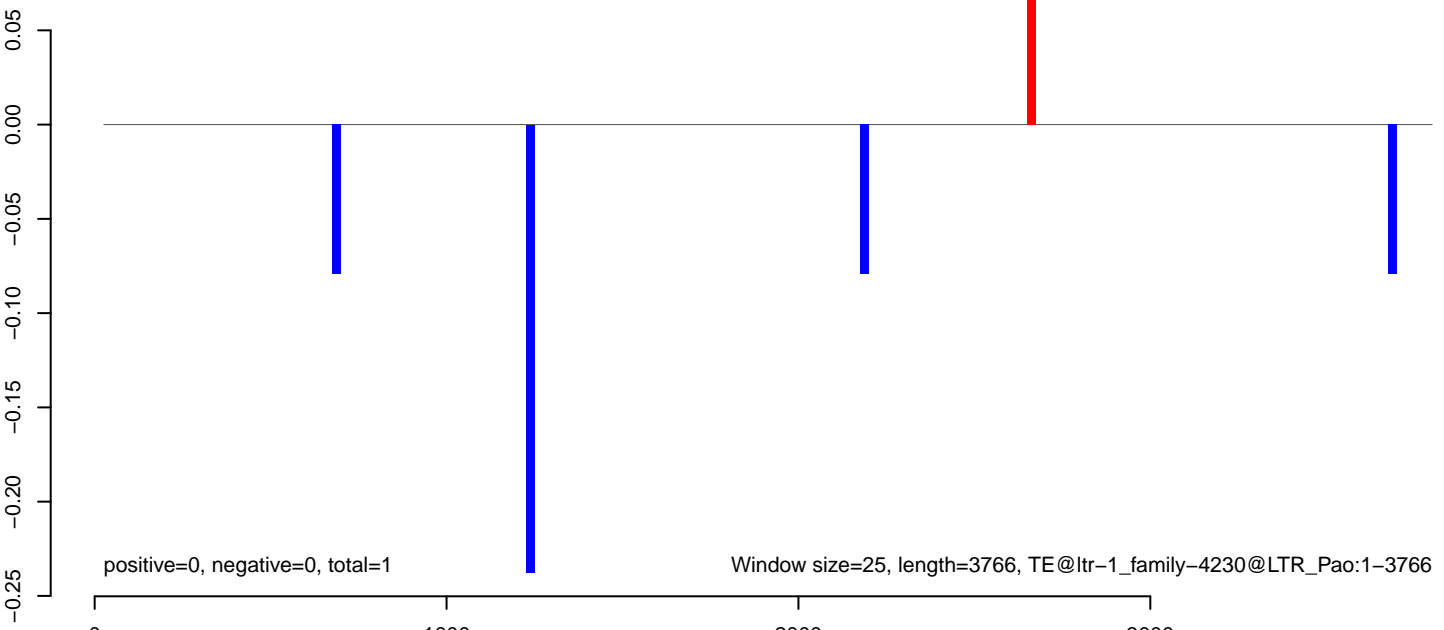
AeAlbo\_C636HT\_cells.18\_23.rep



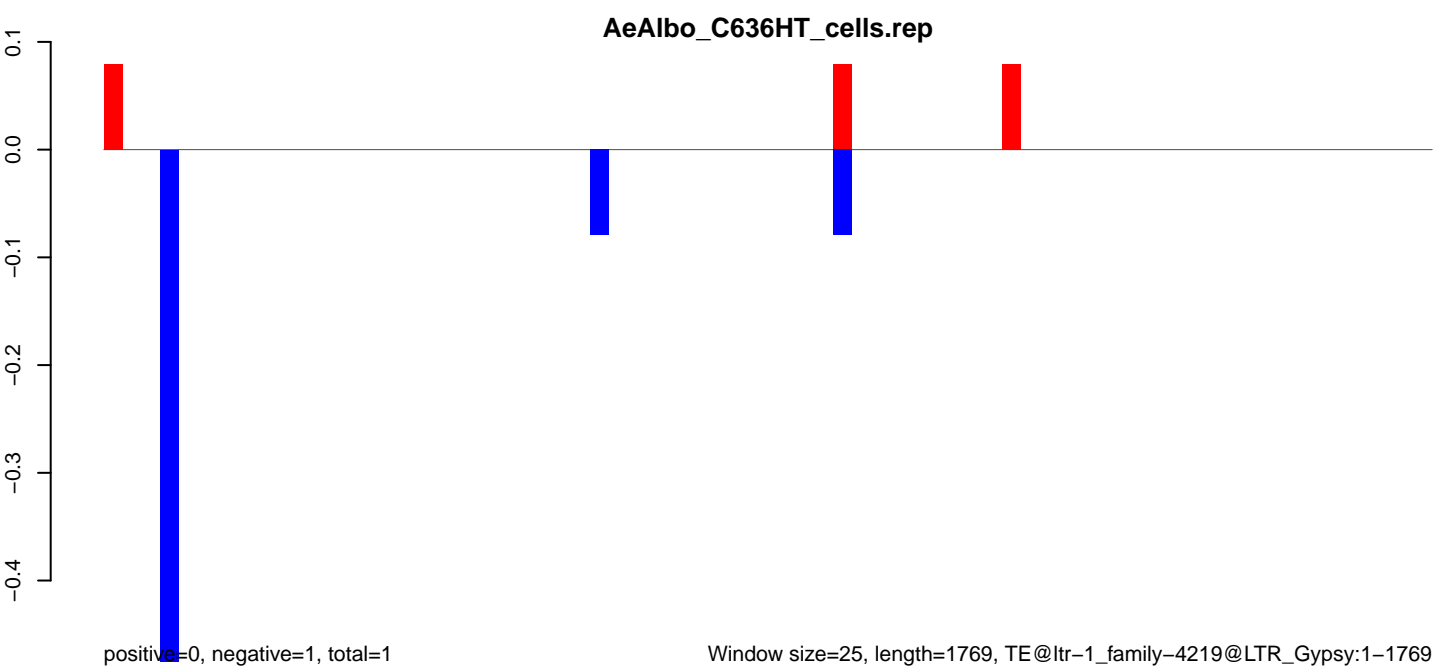
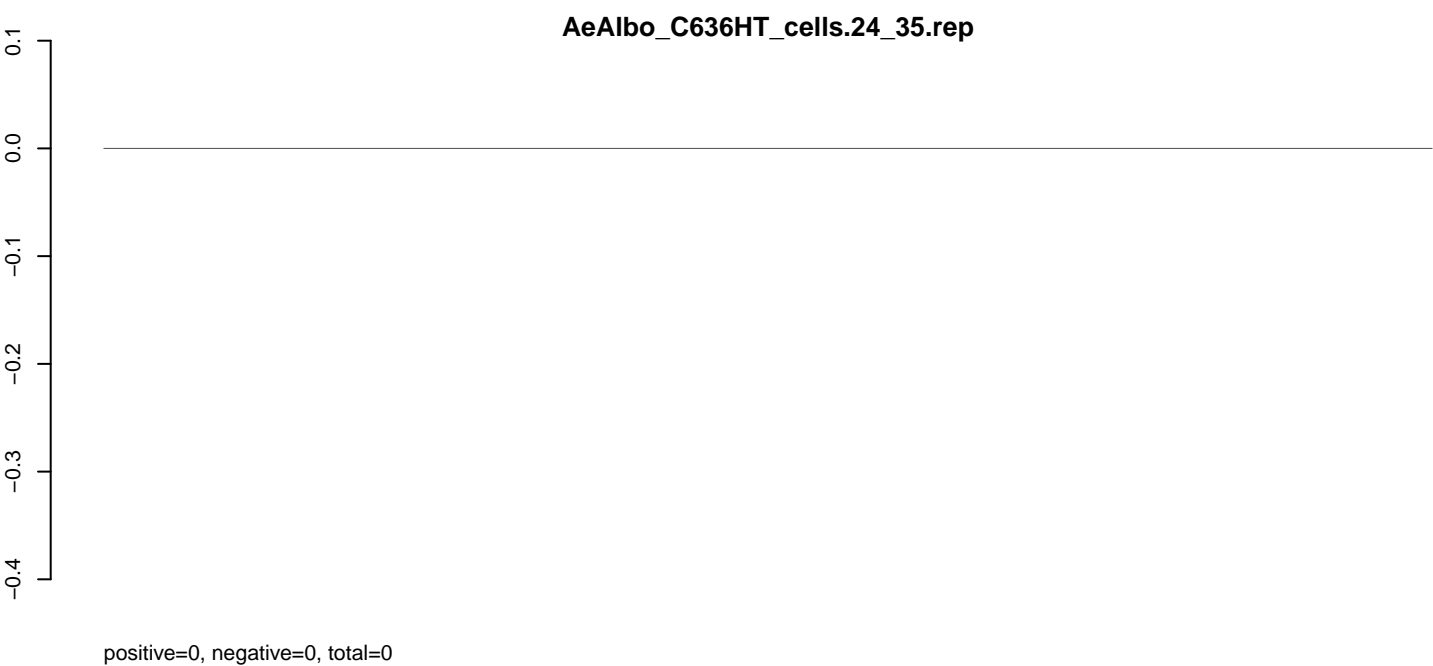
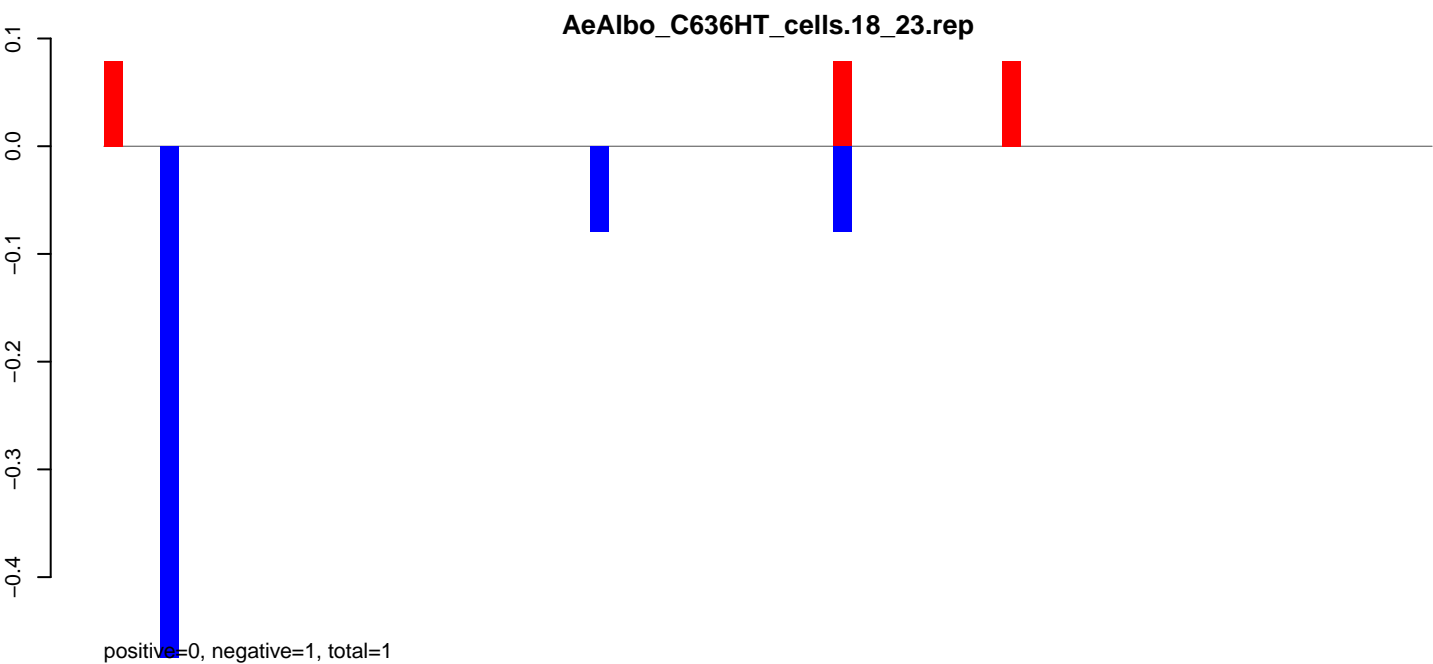
AeAlbo\_C636HT\_cells.24\_35.rep



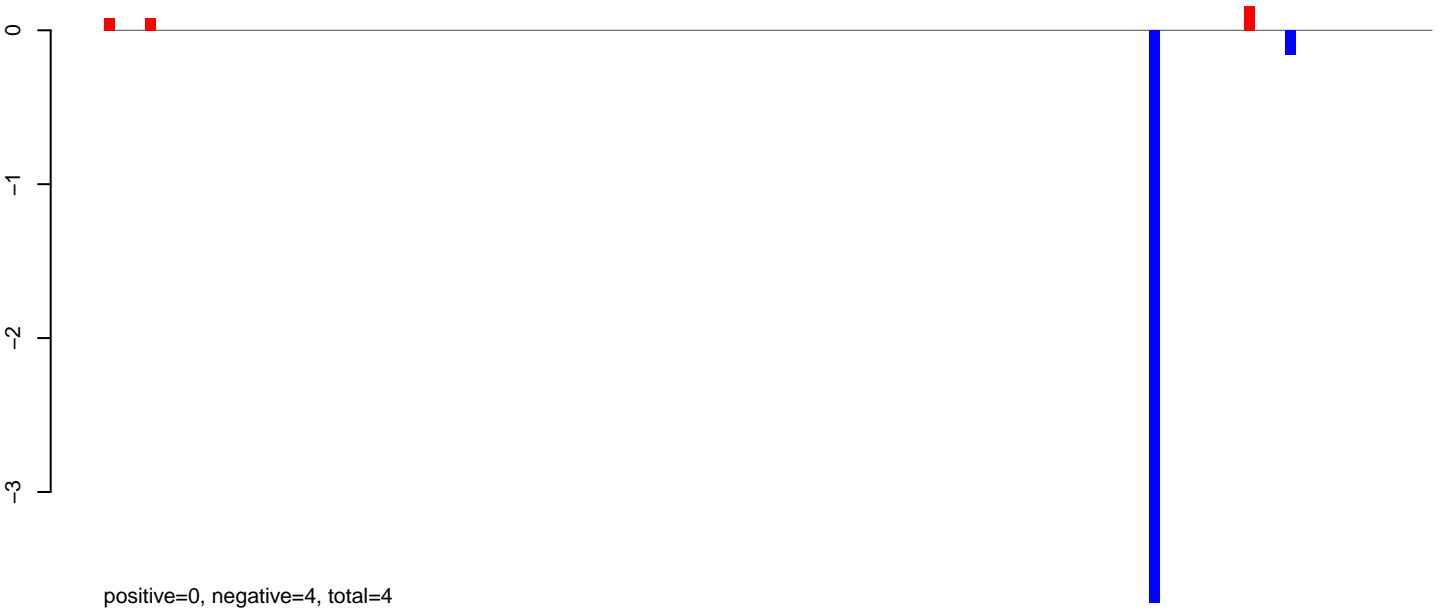
AeAlbo\_C636HT\_cells.rep



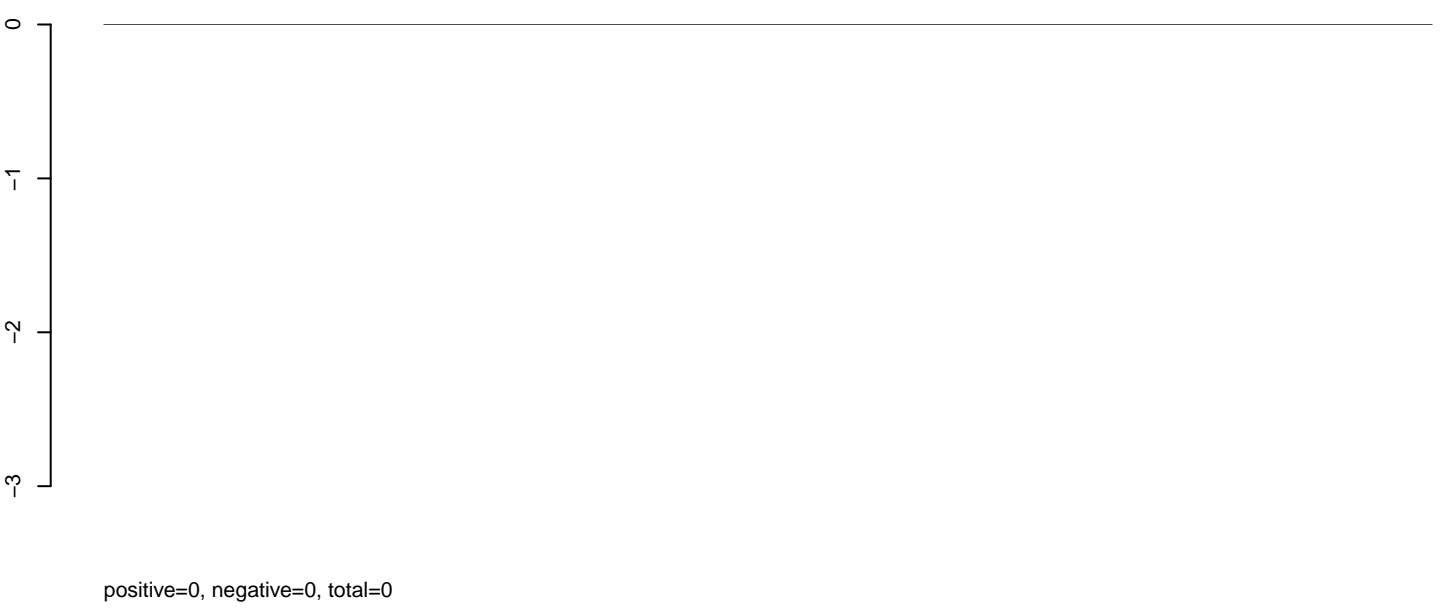




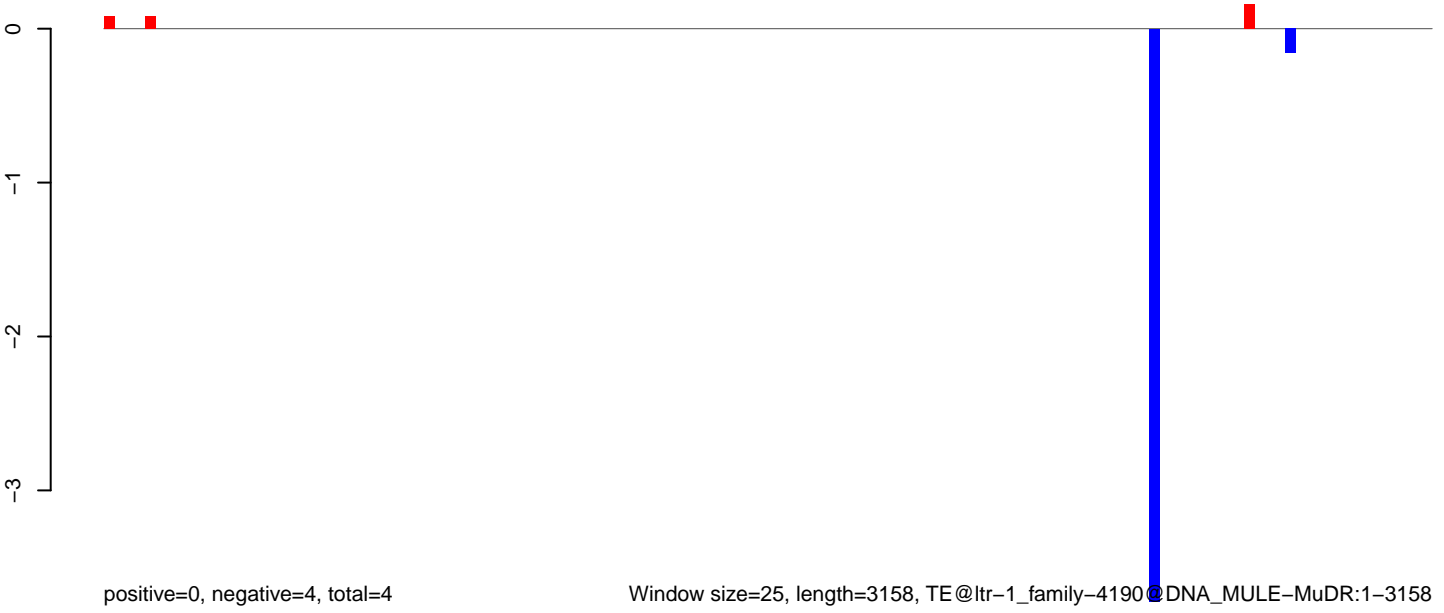
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



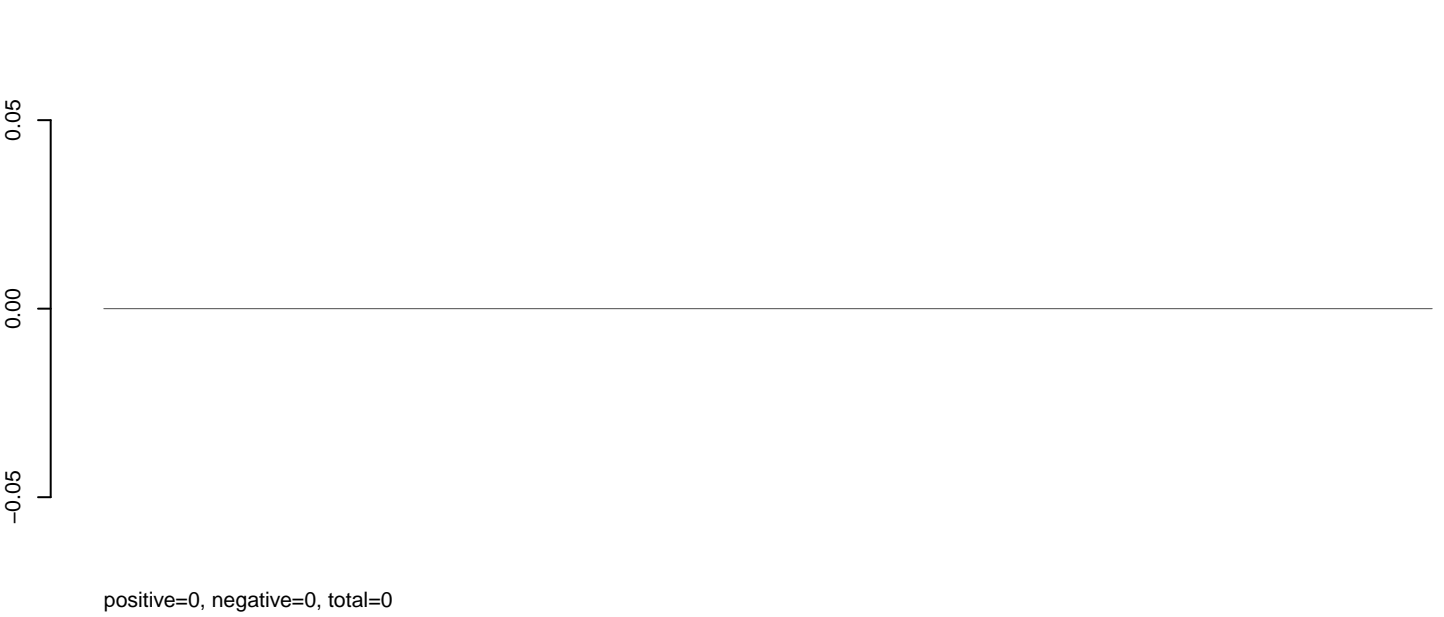
AeAlbo\_C636HT\_cells.rep



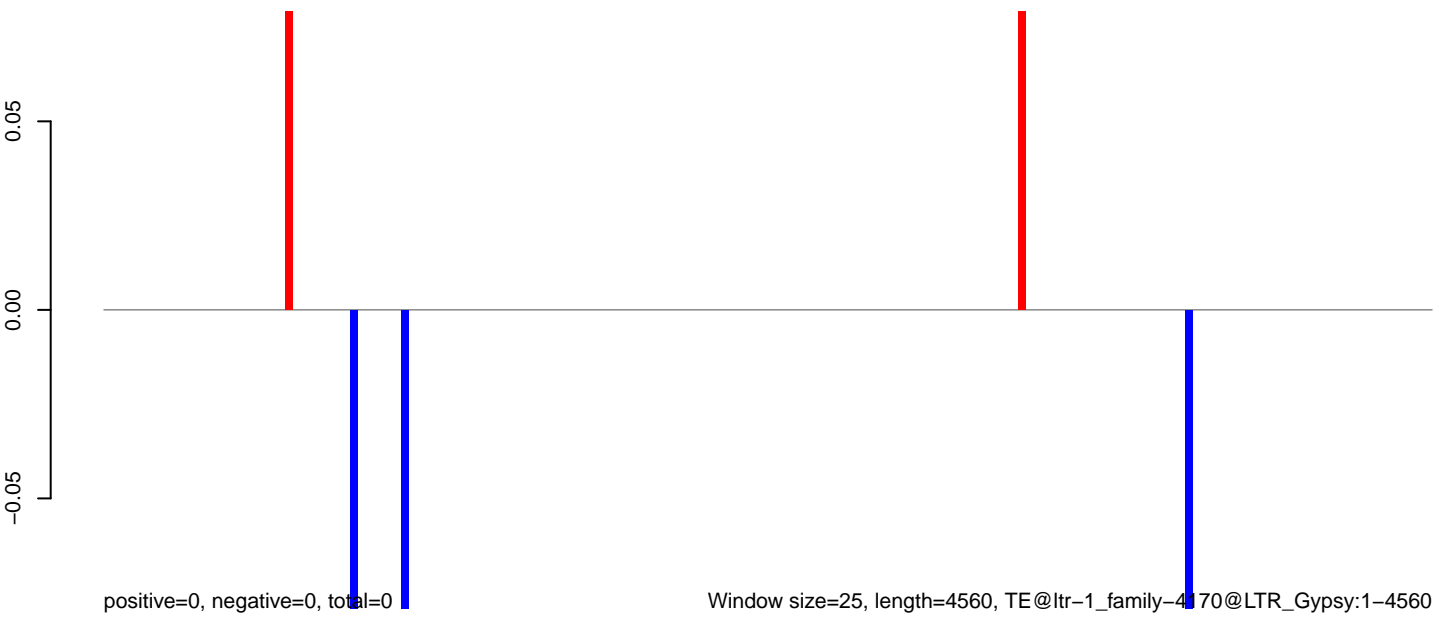
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



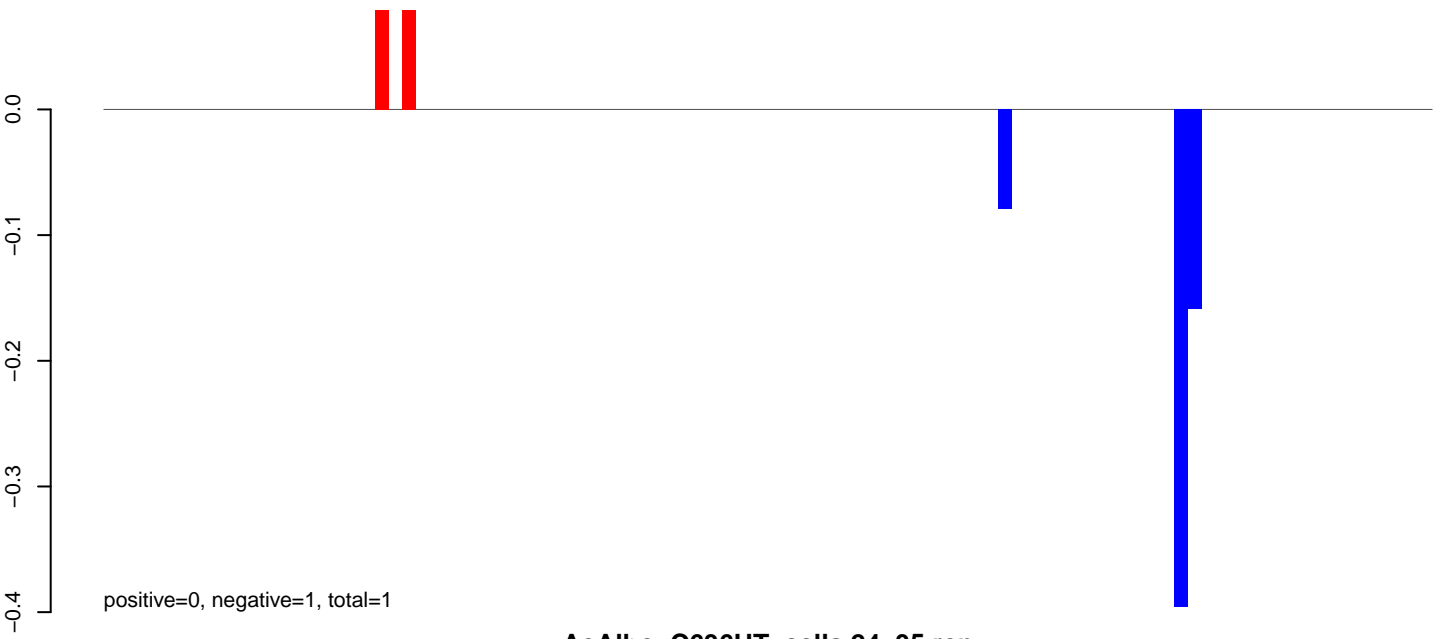
AeAlbo\_C636HT\_cells.rep



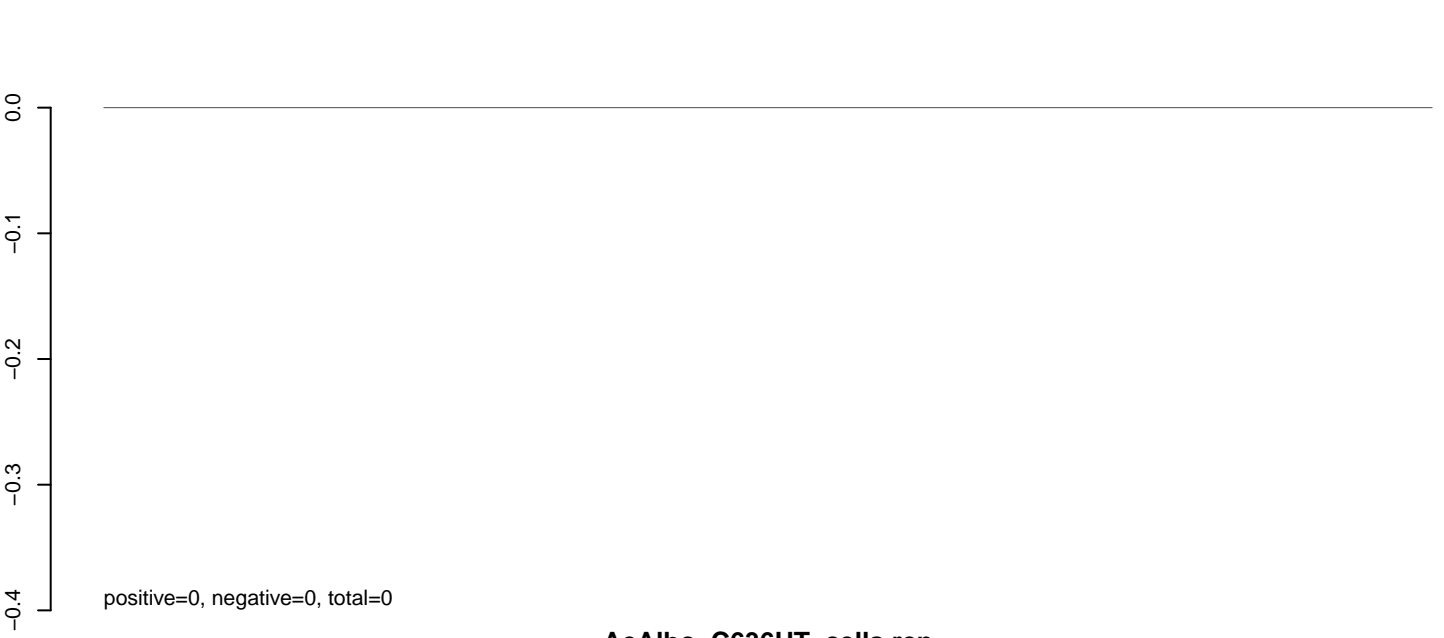
Window size=25, length=4560, TE@ltr-1\_family-4170@LTR\_Gypsy:1-4560

0 1000 2000 3000 4000

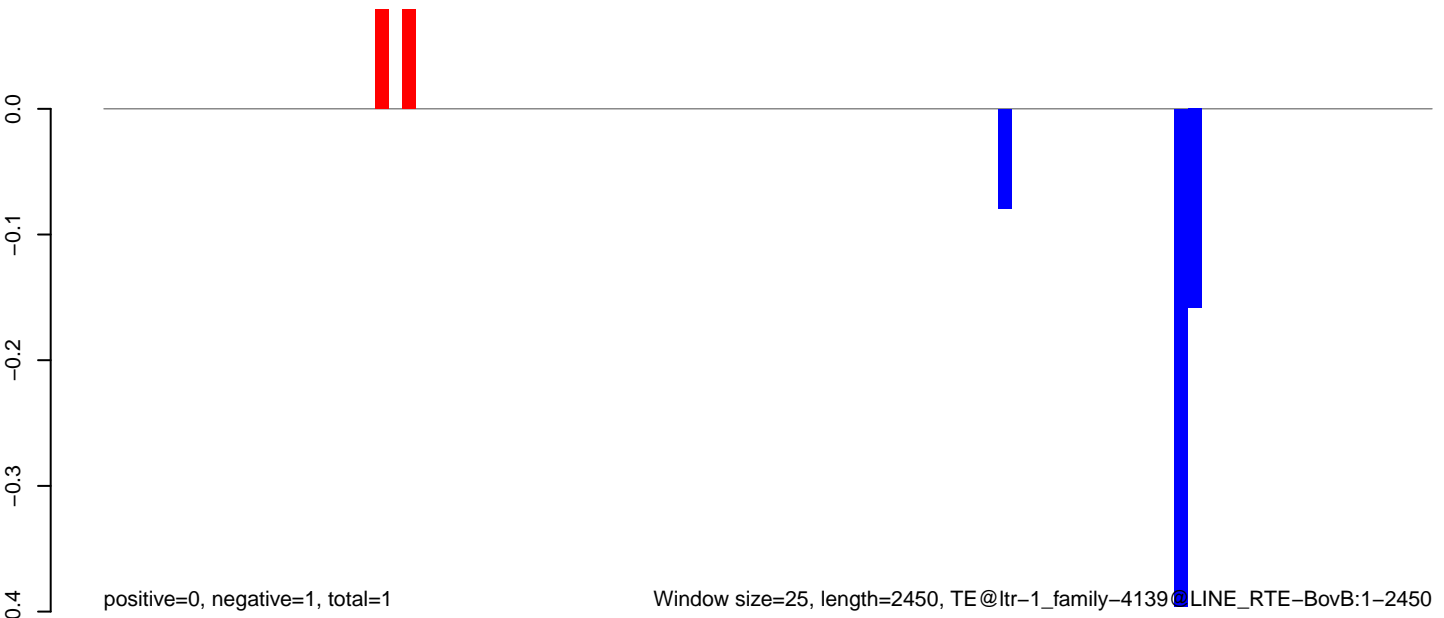
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

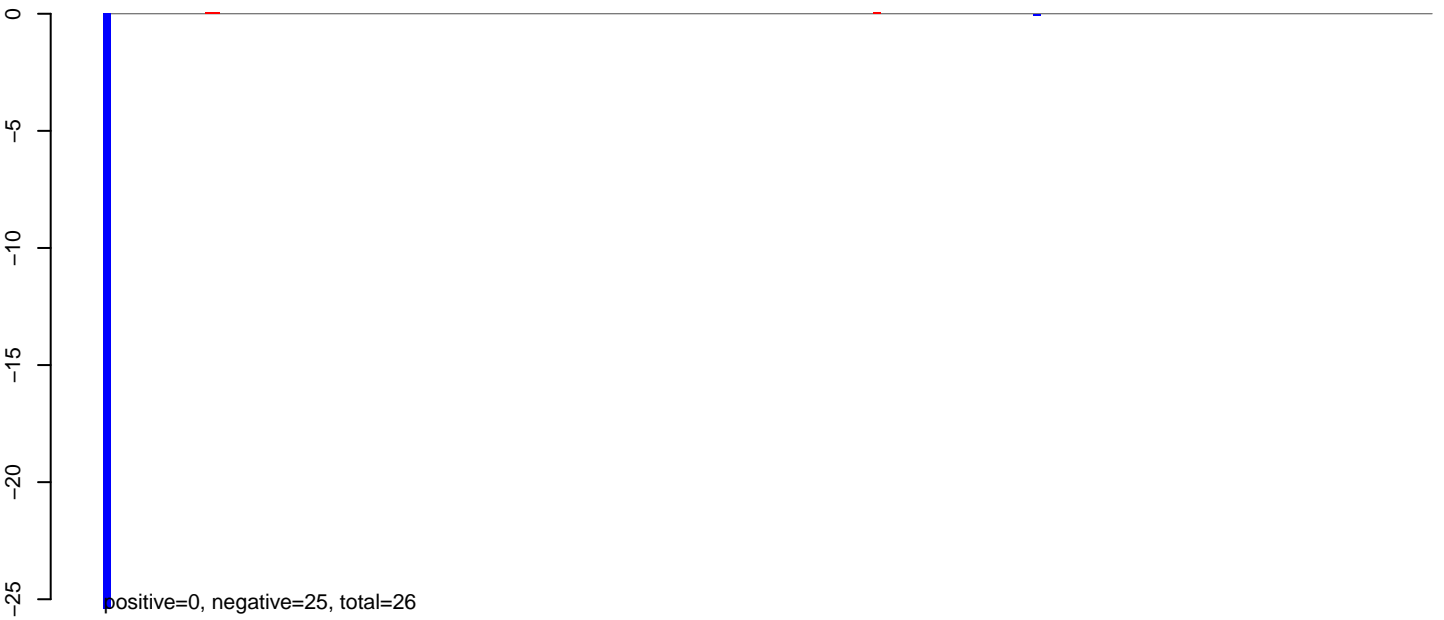


AeAlbo\_C636HT\_cells.rep

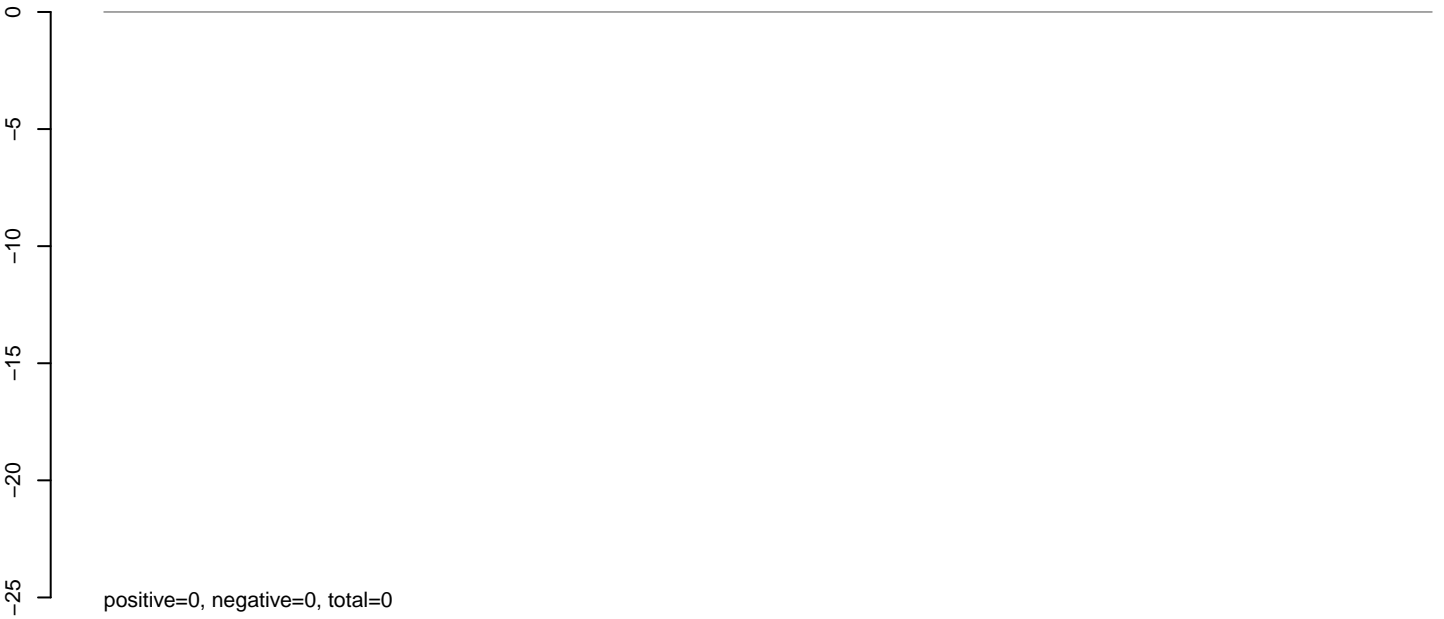


Window size=25, length=2450, TE@ltr-1\_family-4139@LINE RTE-BovB:1-2450

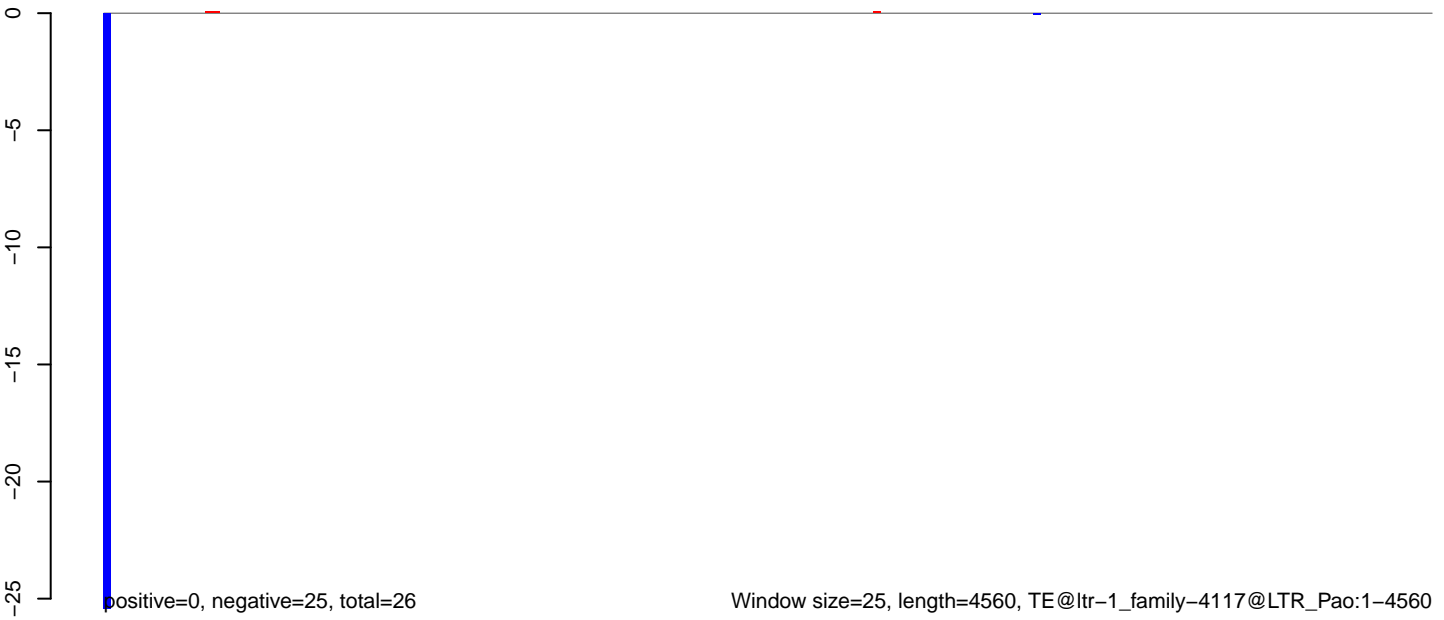
**AeAlbo\_C636HT\_cells.18\_23.rep**



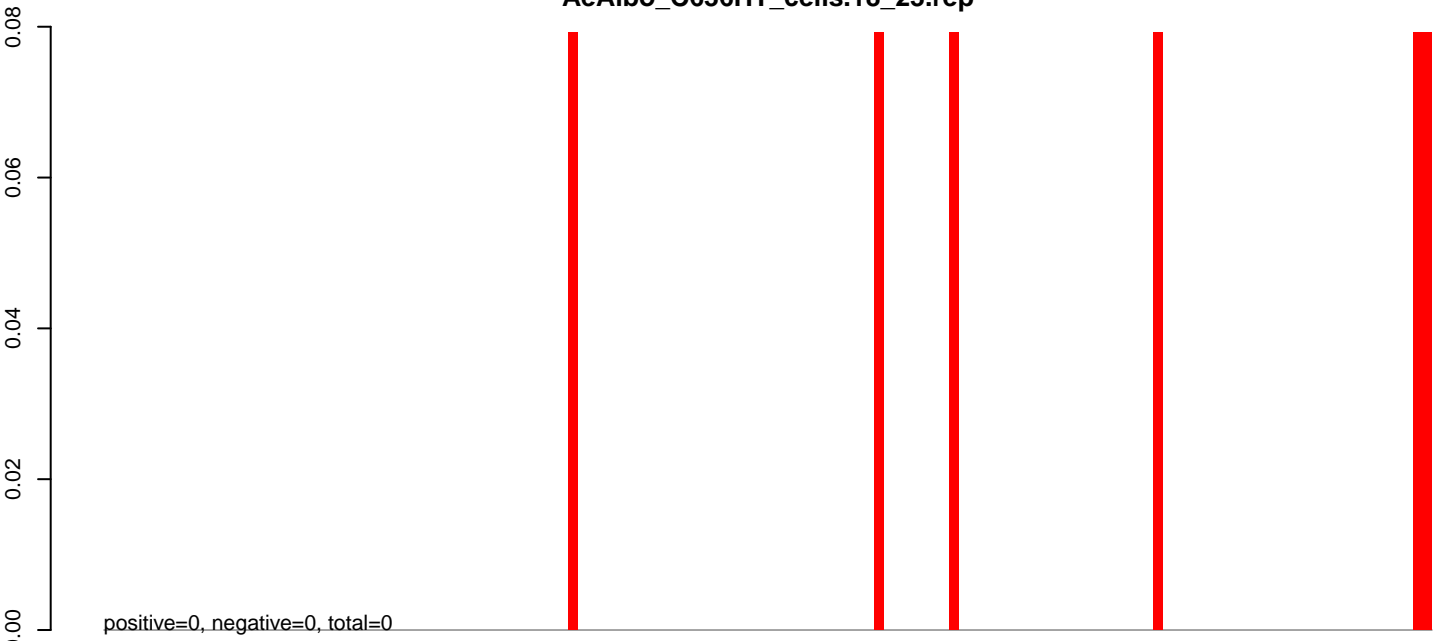
**AeAlbo\_C636HT\_cells.24\_35.rep**



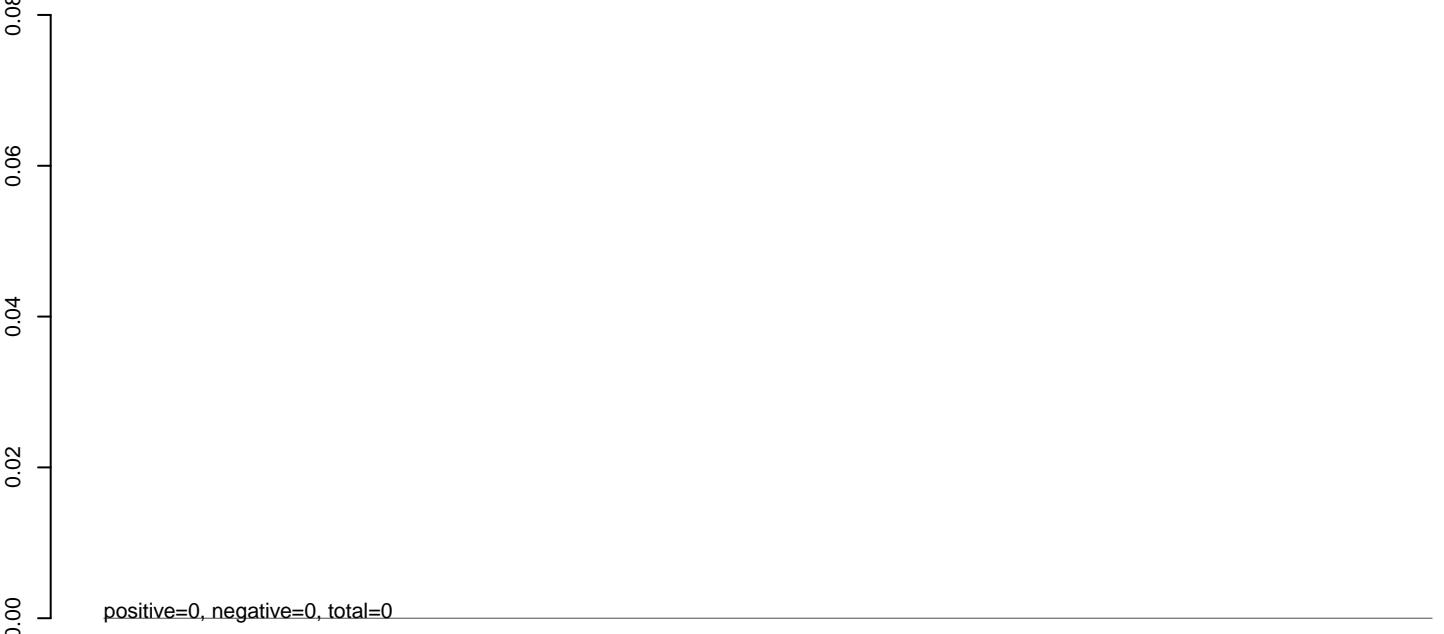
**AeAlbo\_C636HT\_cells.rep**



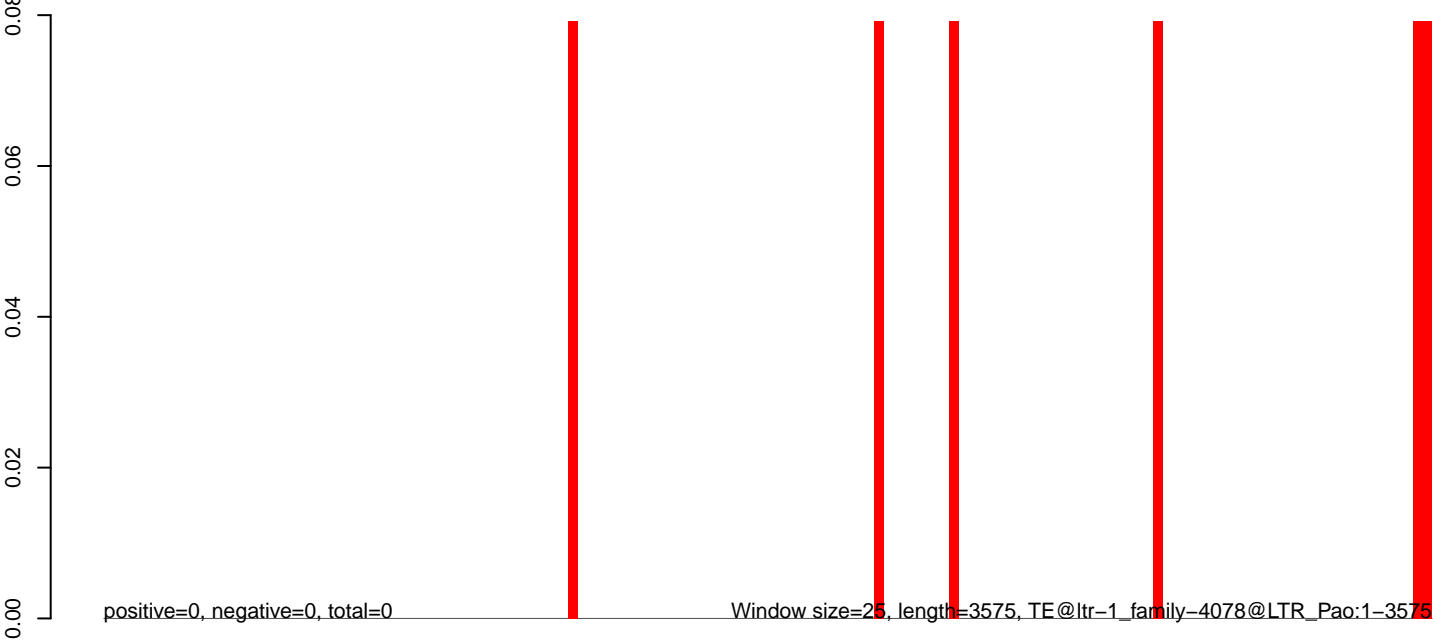
**AeAlbo\_C636HT\_cells.18\_23.rep**



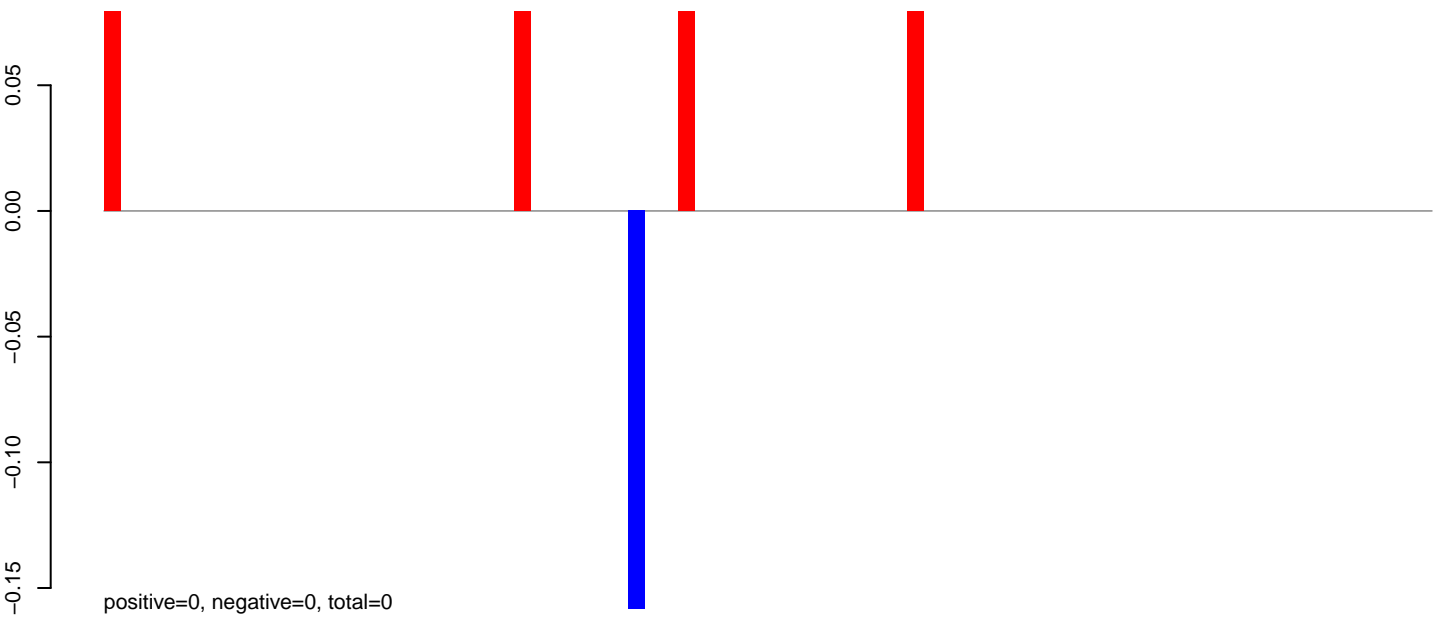
**AeAlbo\_C636HT\_cells.24\_35.rep**



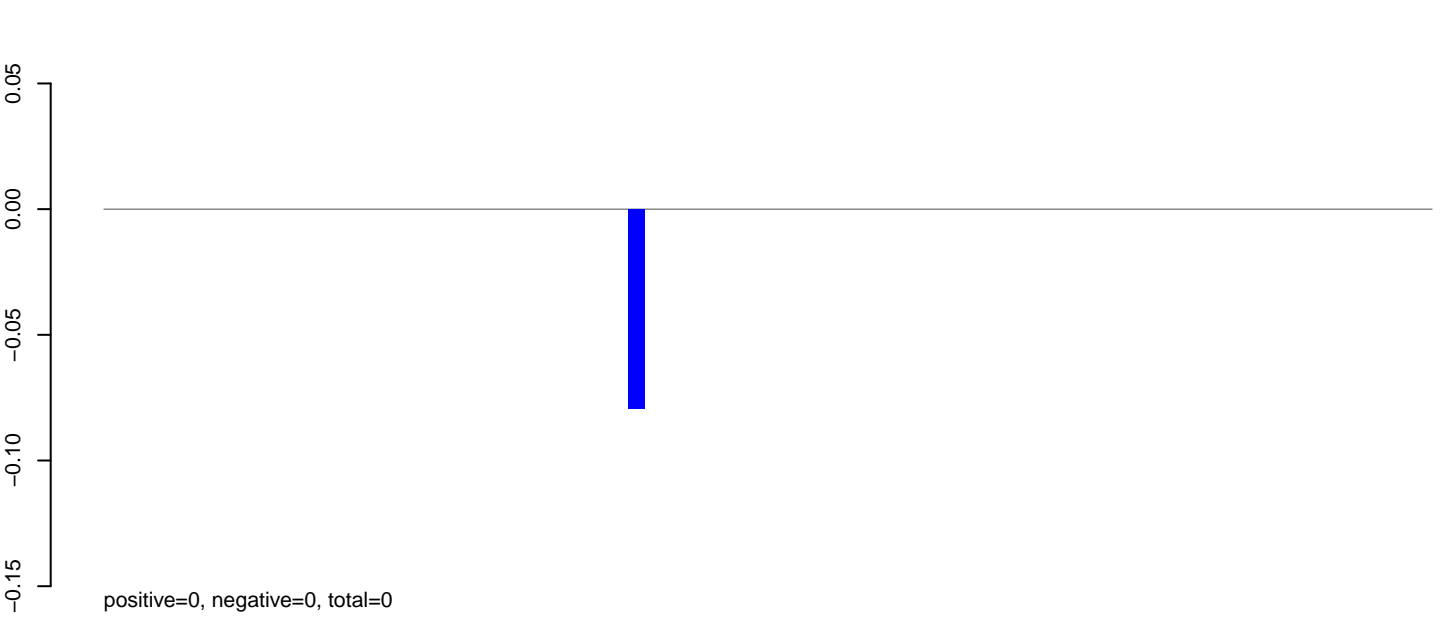
**AeAlbo\_C636HT\_cells.rep**



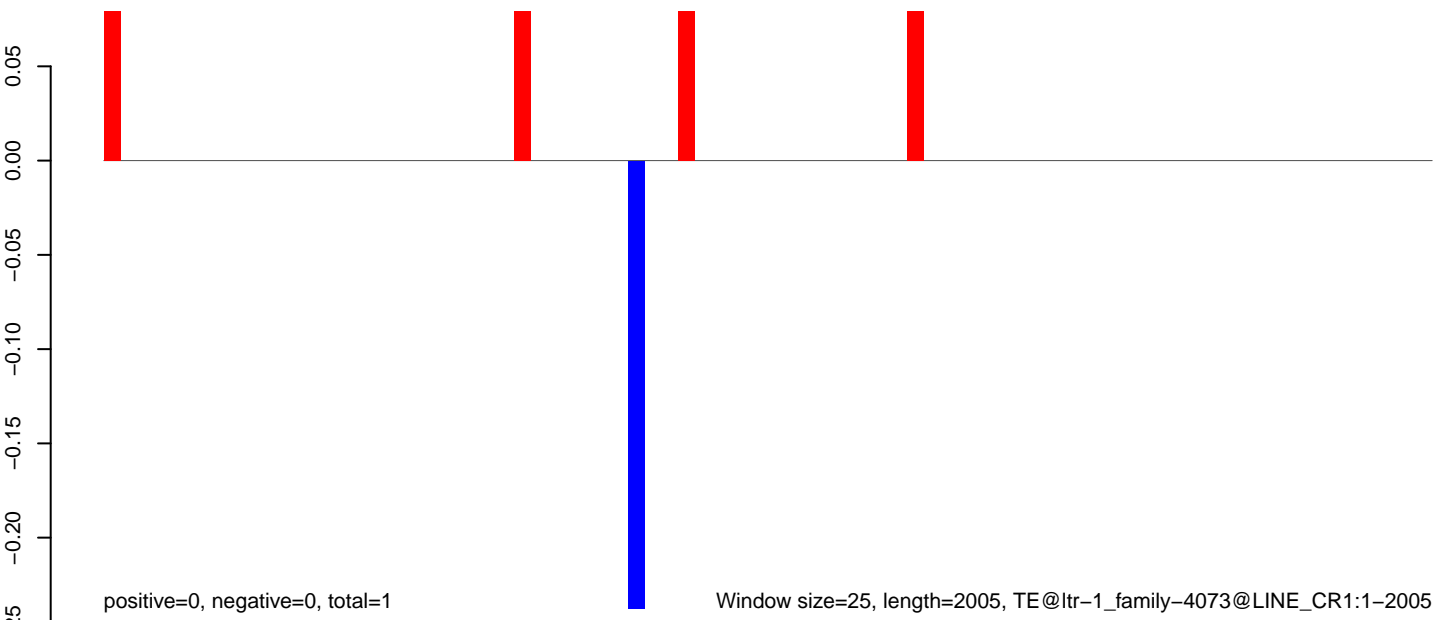
**AeAlbo\_C636HT\_cells.18\_23.rep**



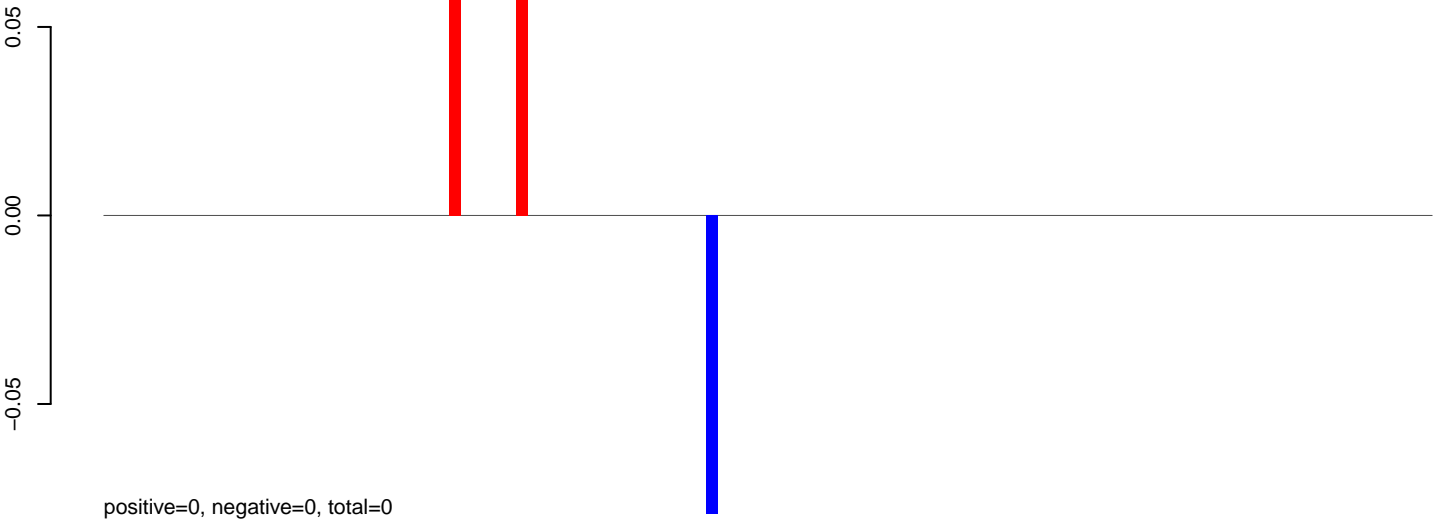
**AeAlbo\_C636HT\_cells.24\_35.rep**



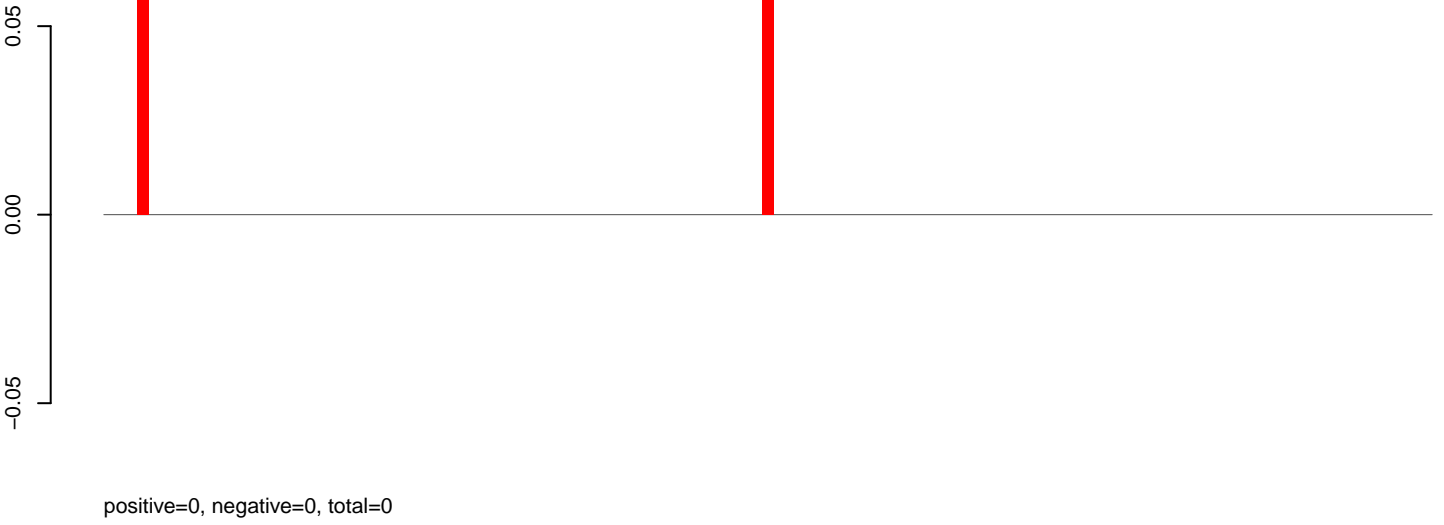
**AeAlbo\_C636HT\_cells.rep**



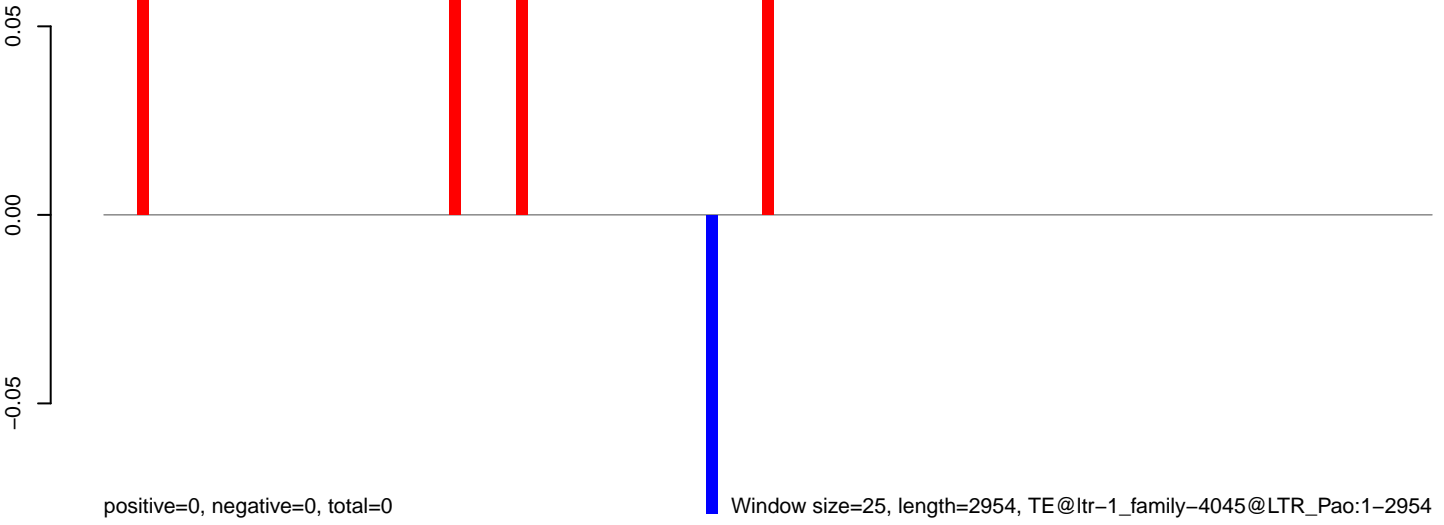
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



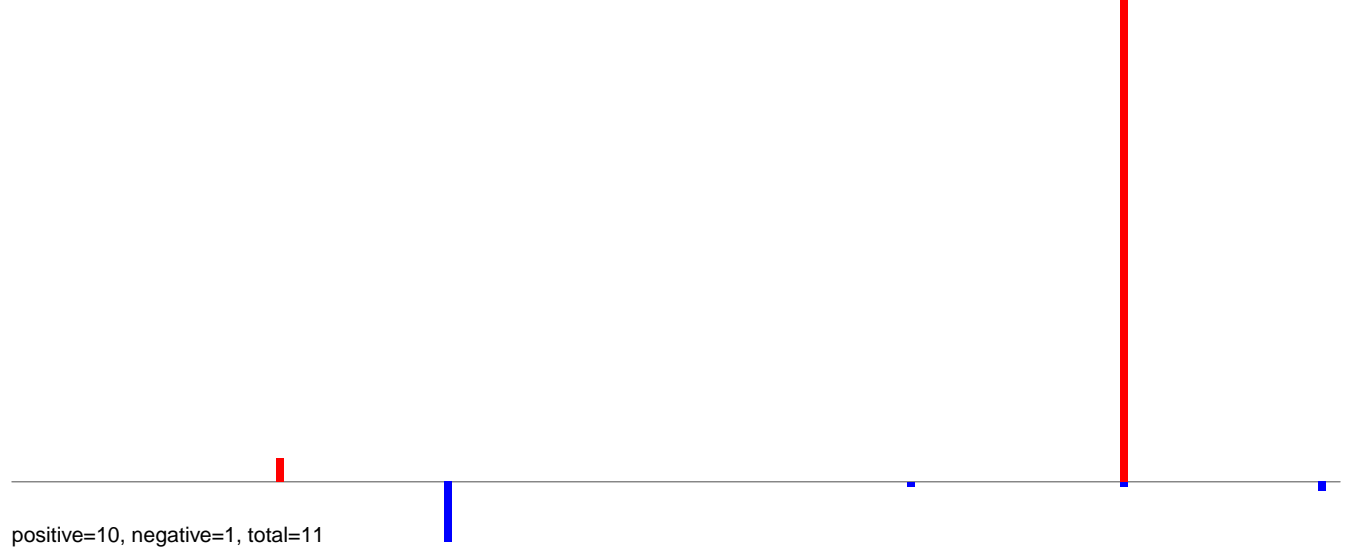
**AeAlbo\_C636HT\_cells.rep**



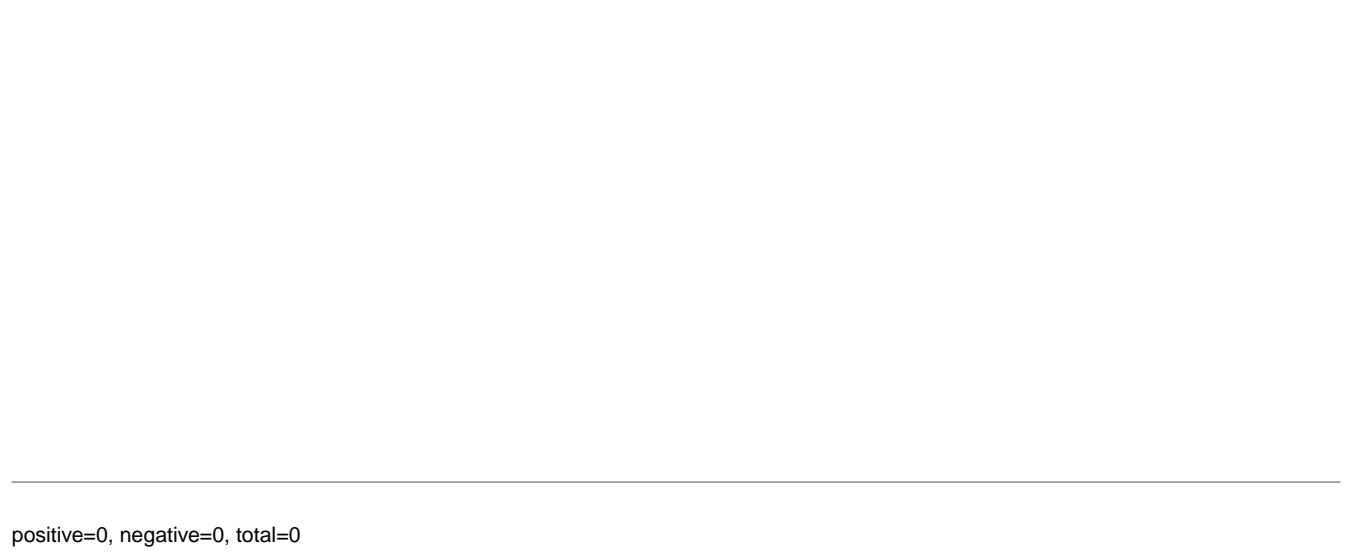
Window size=25, length=2954, TE@ltr-1\_family-4045@LTR\_Pao:1-2954



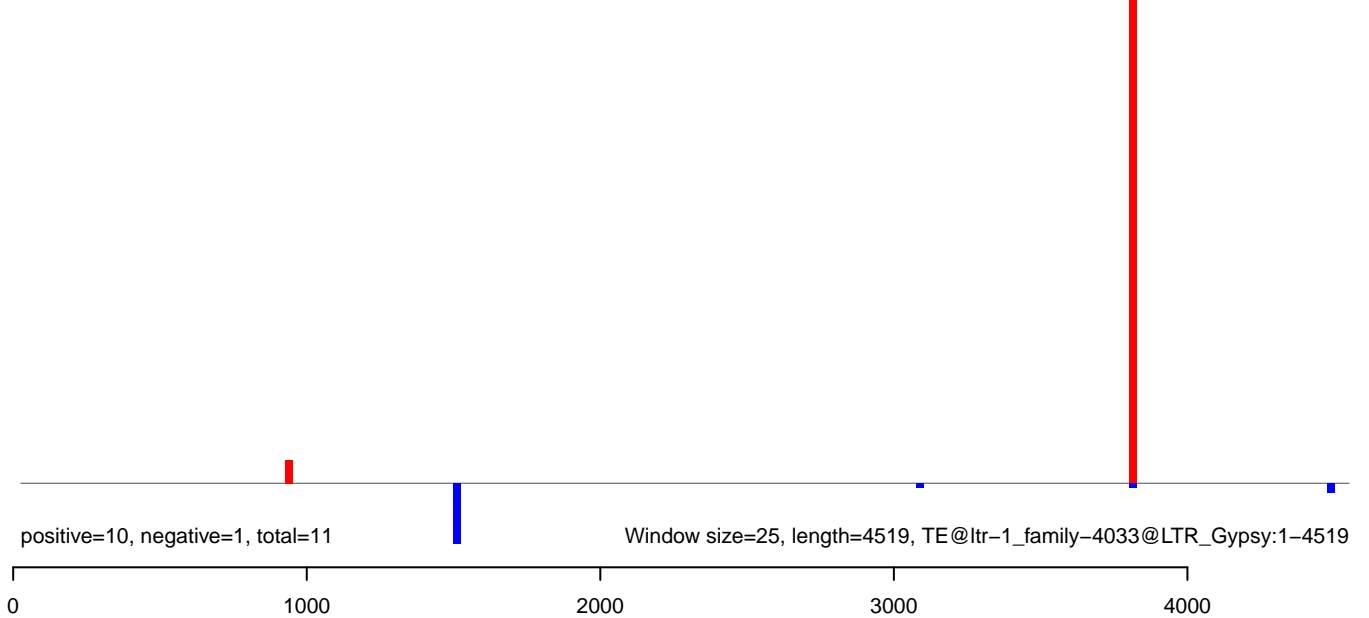
AeAlbo\_C636HT\_cells.18\_23.rep



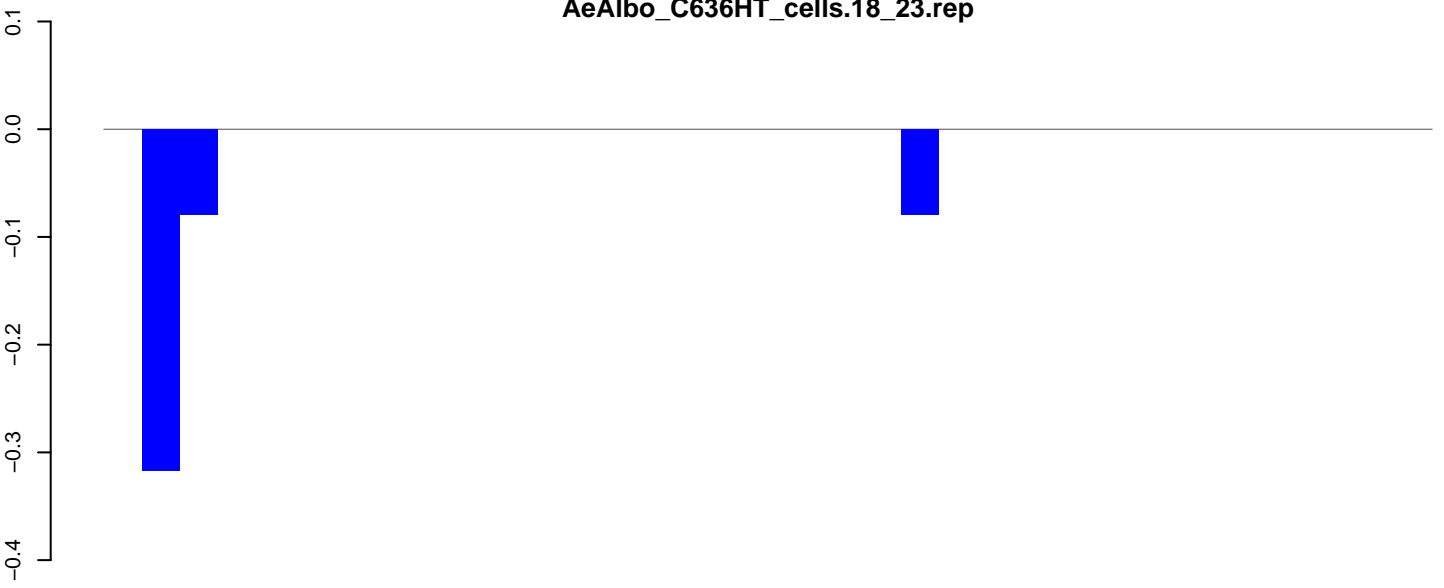
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

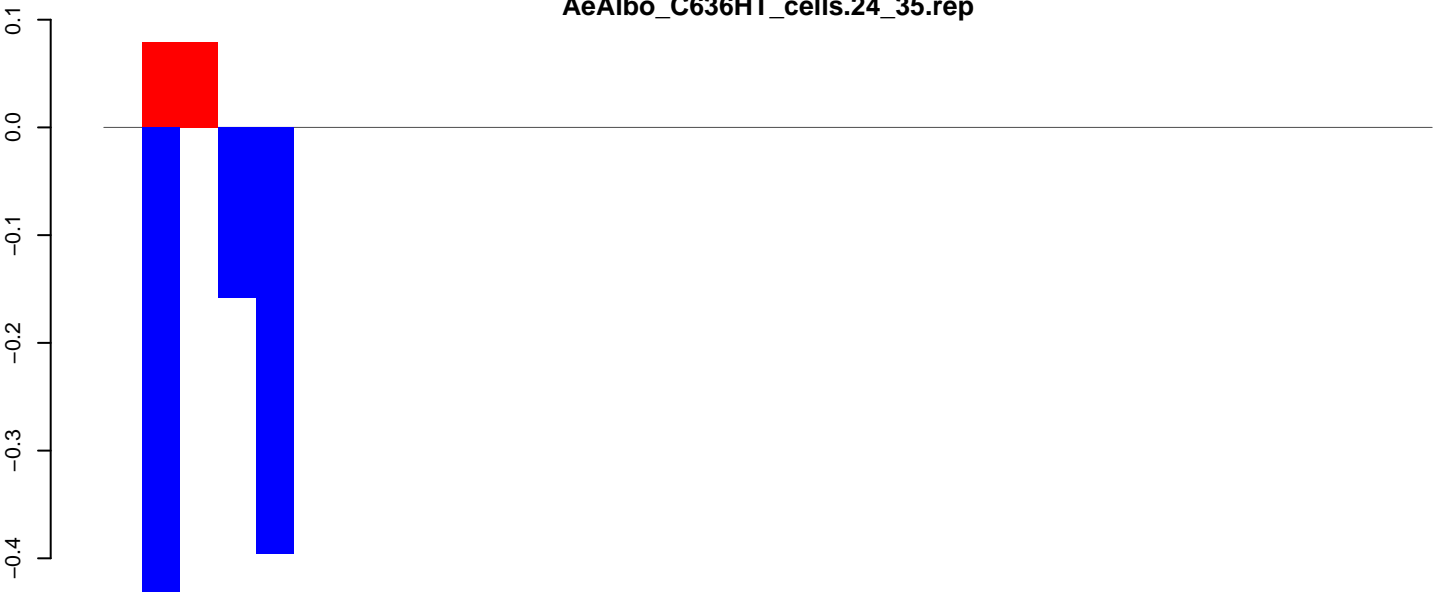


AeAlbo\_C636HT\_cells.18\_23.rep



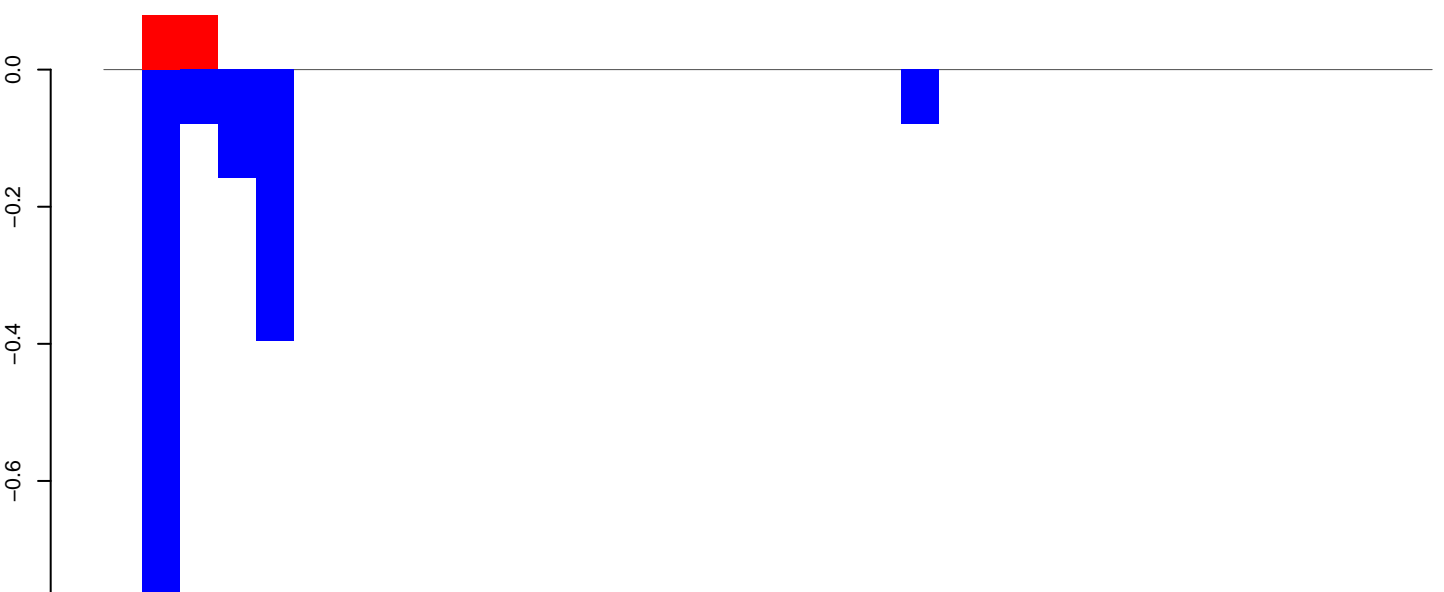
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=1, total=1

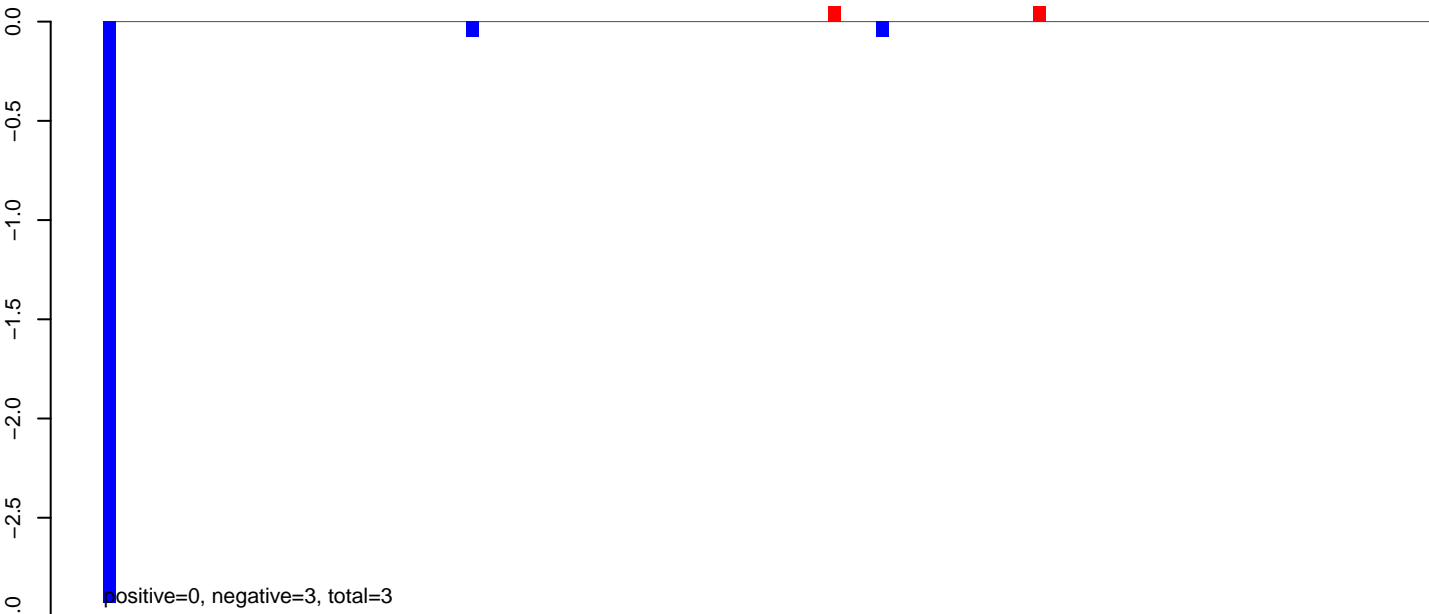
AeAlbo\_C636HT\_cells.rep



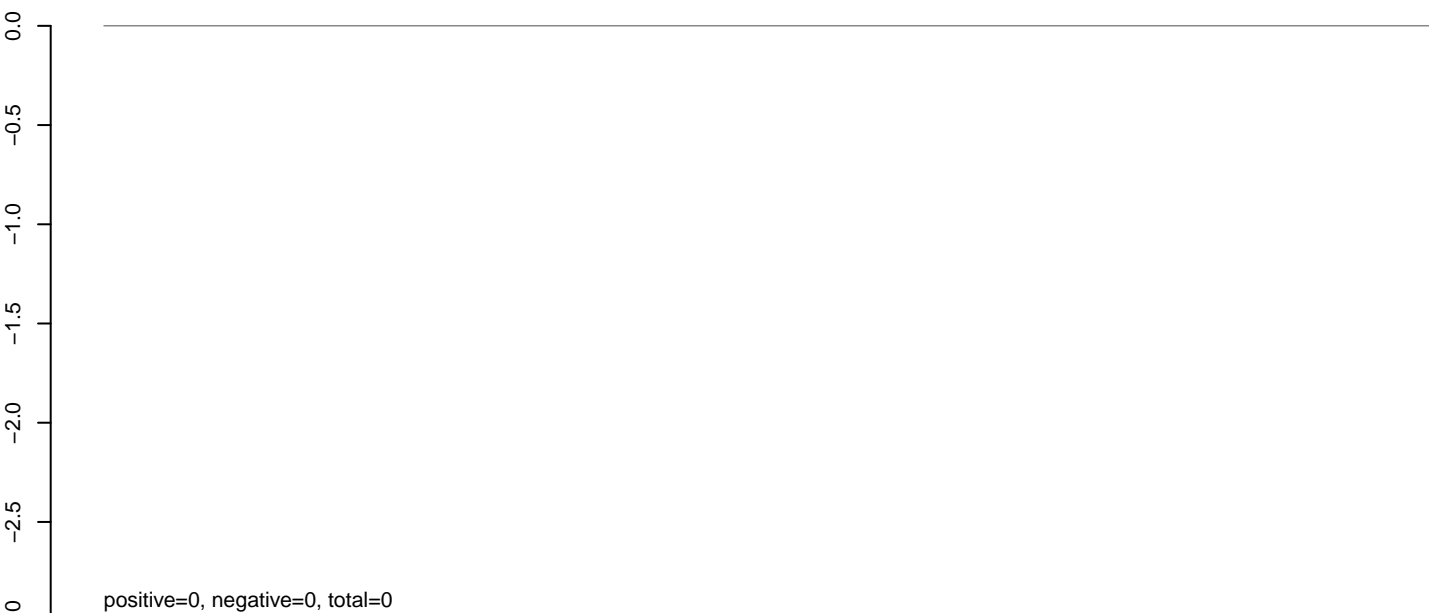
positive=0, negative=2, total=2

Window size=25, length=857, TE@ltr-1\_family-4016@Unknown:1-857

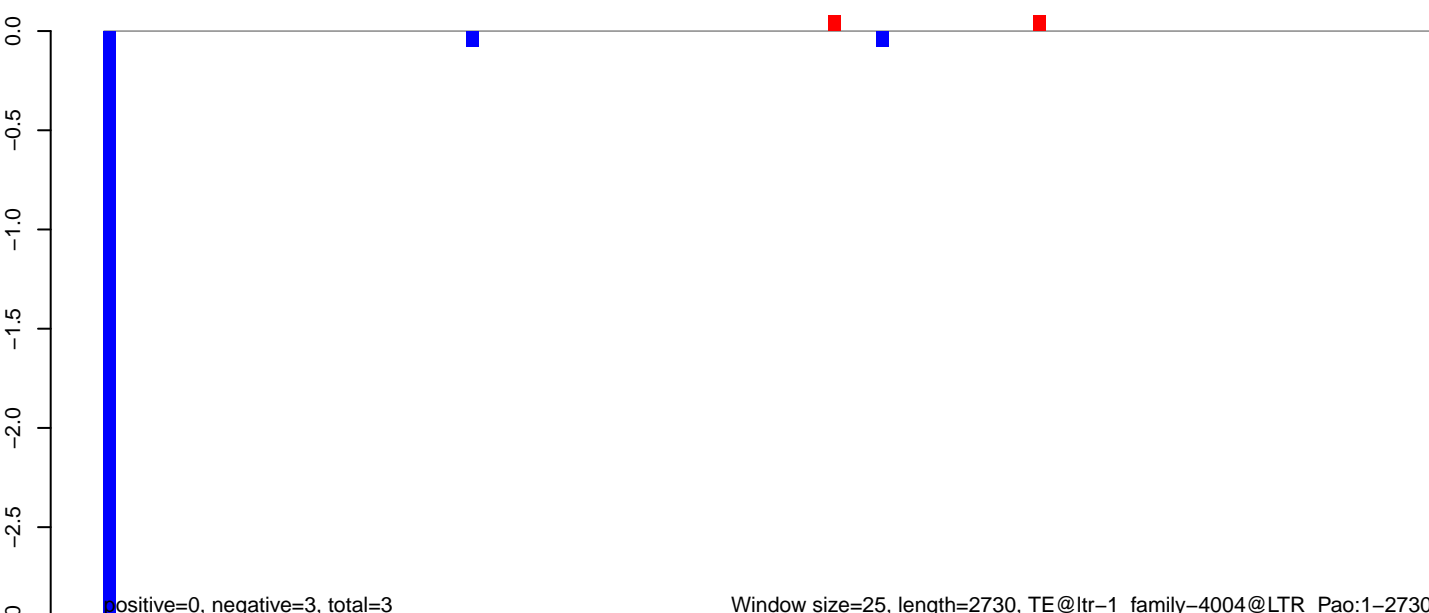
AeAlbo\_C636HT\_cells.18\_23.rep



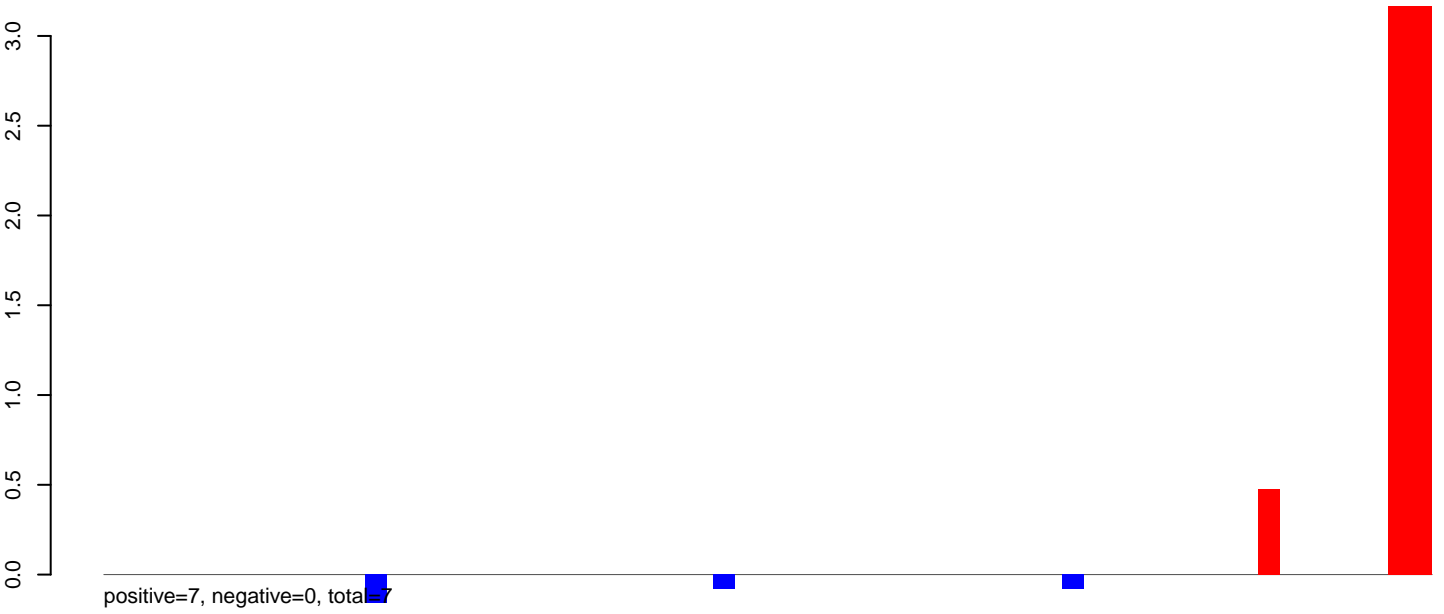
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



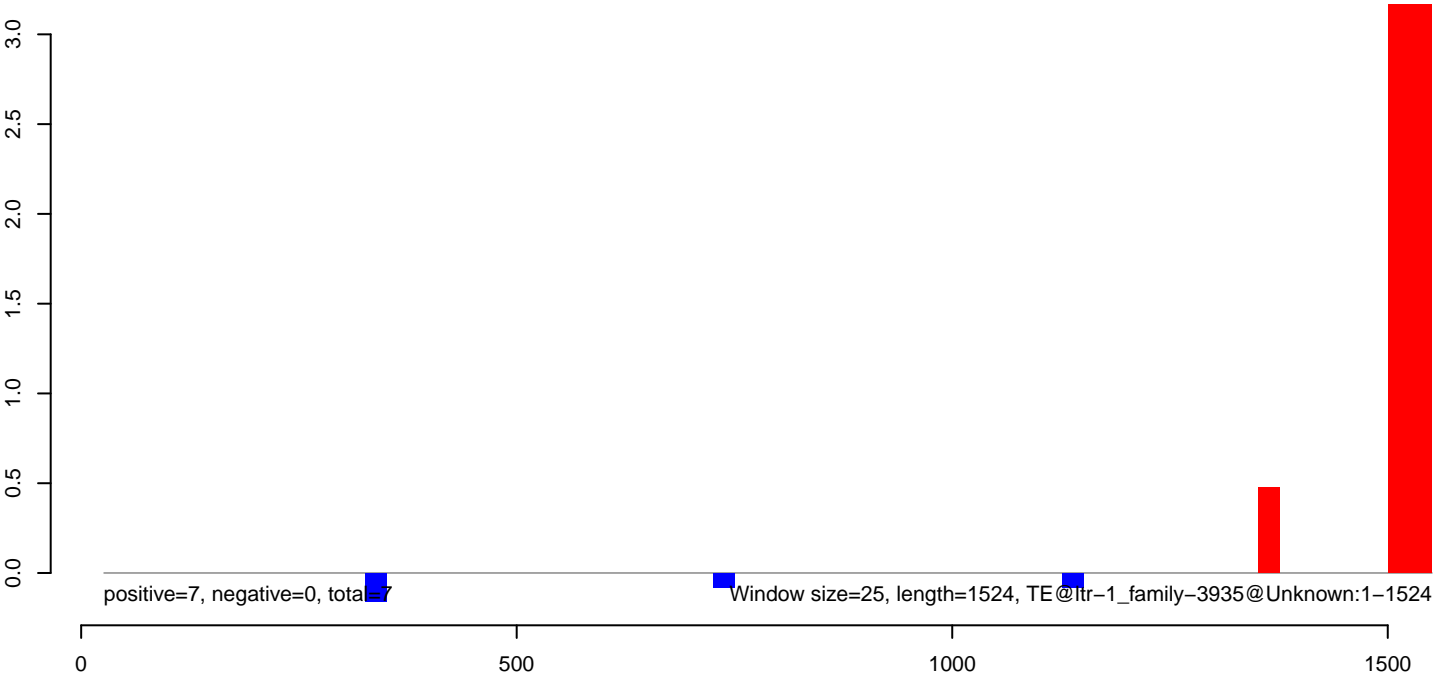
AeAlbo\_C636HT\_cells.18\_23.rep



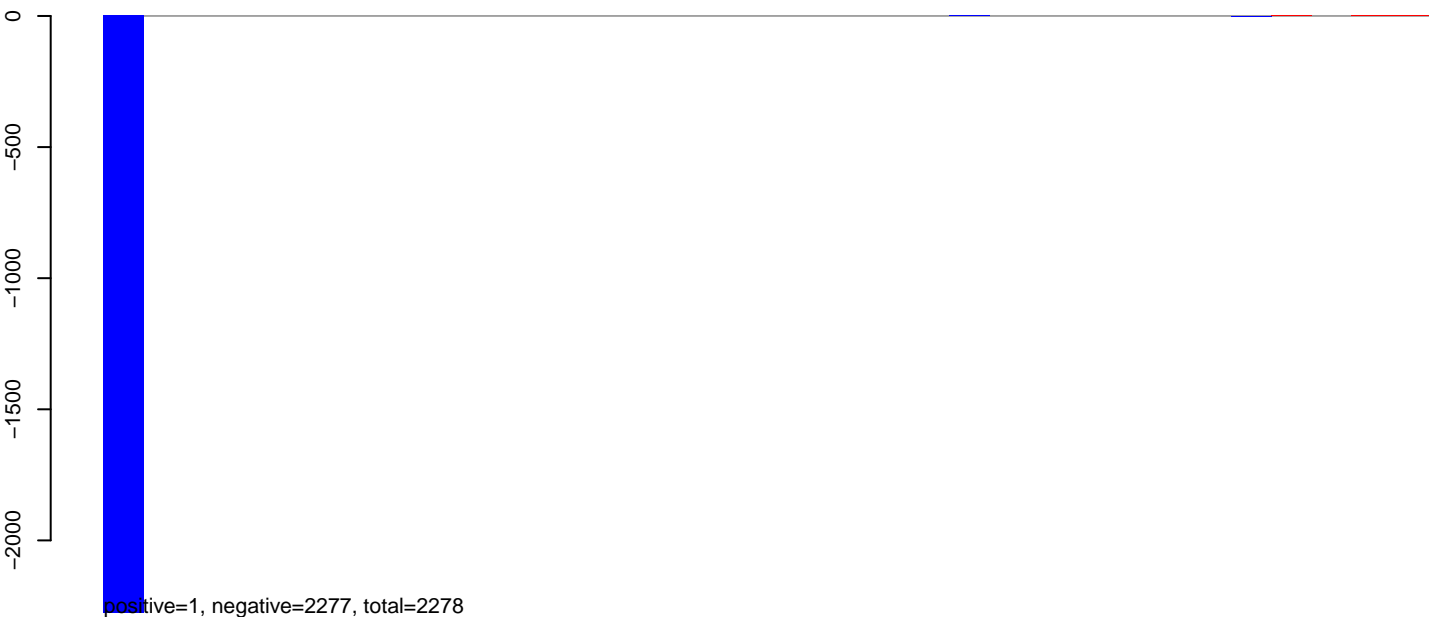
AeAlbo\_C636HT\_cells.24\_35.rep



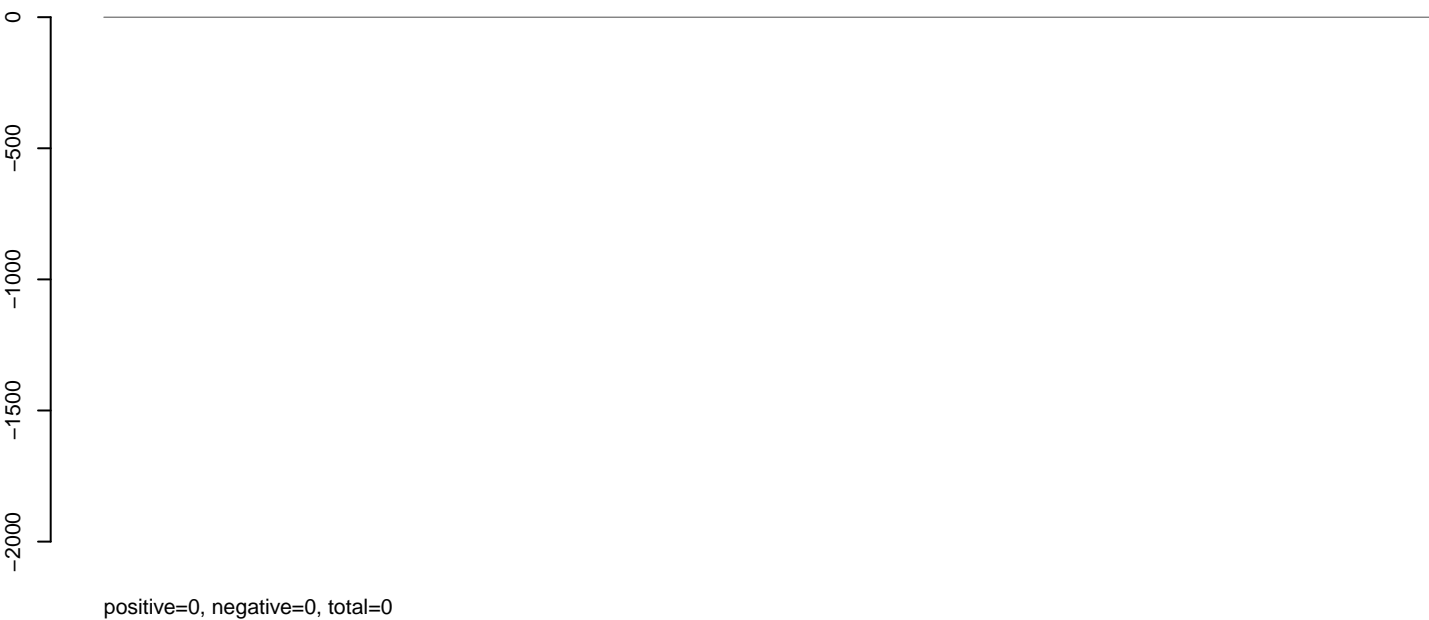
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



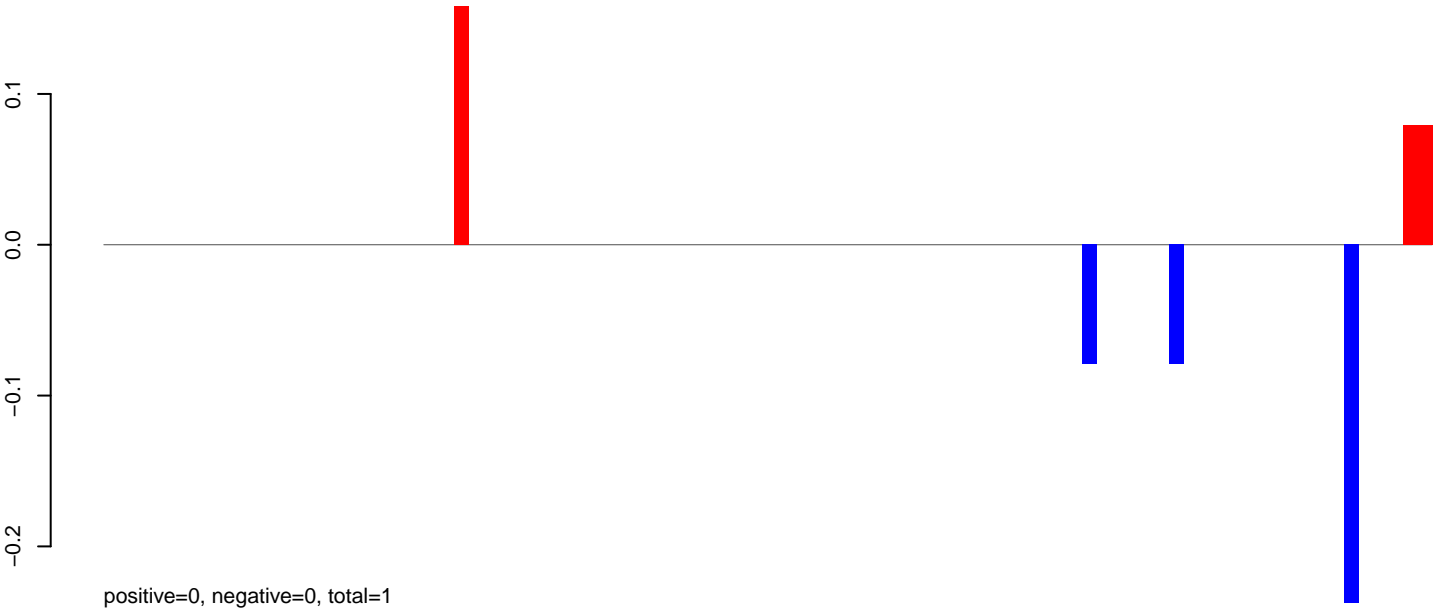
**AeAlbo\_C636HT\_cells.24\_35.rep**



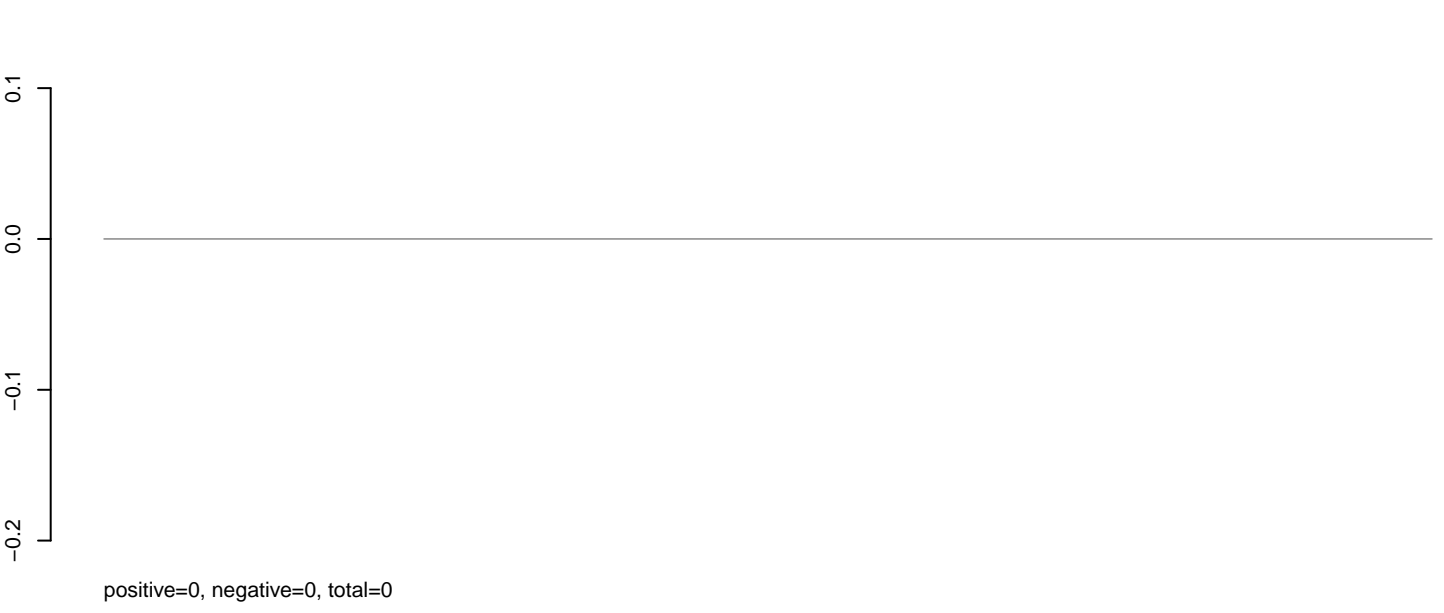
**AeAlbo\_C636HT\_cells.rep**



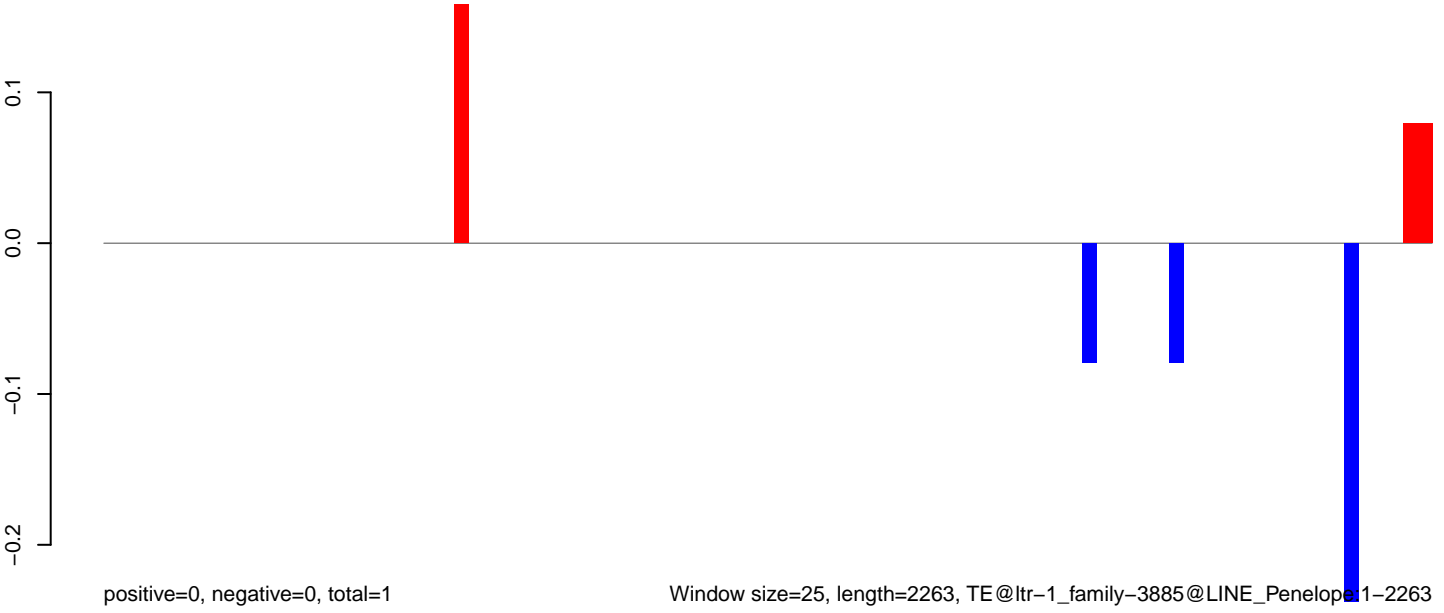
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



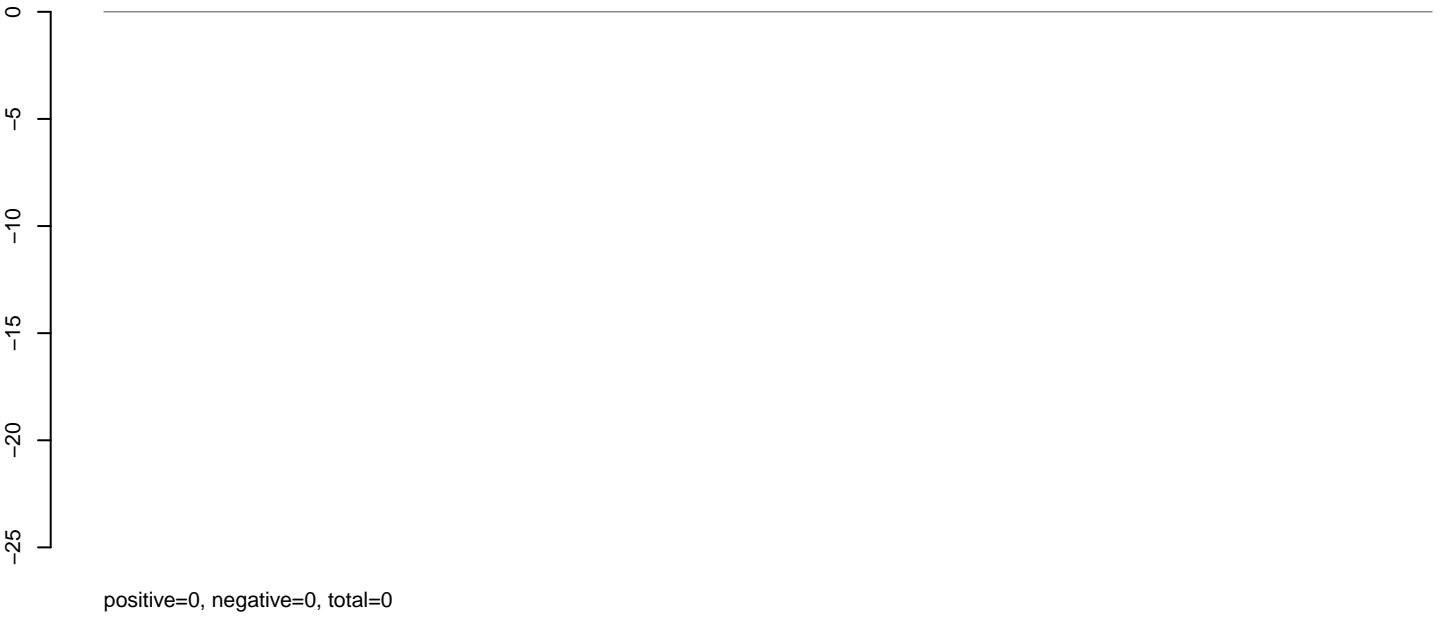
AeAlbo\_C636HT\_cells.rep



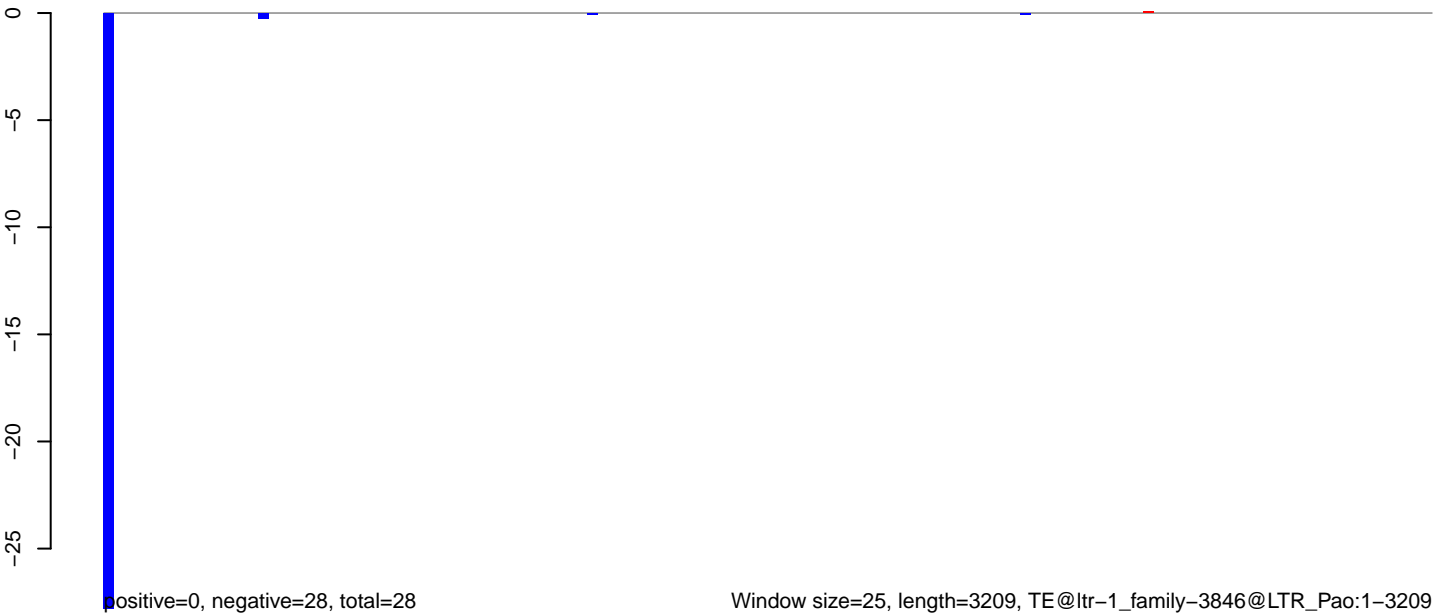
### AeAlbo\_C636HT\_cells.18\_23.rep



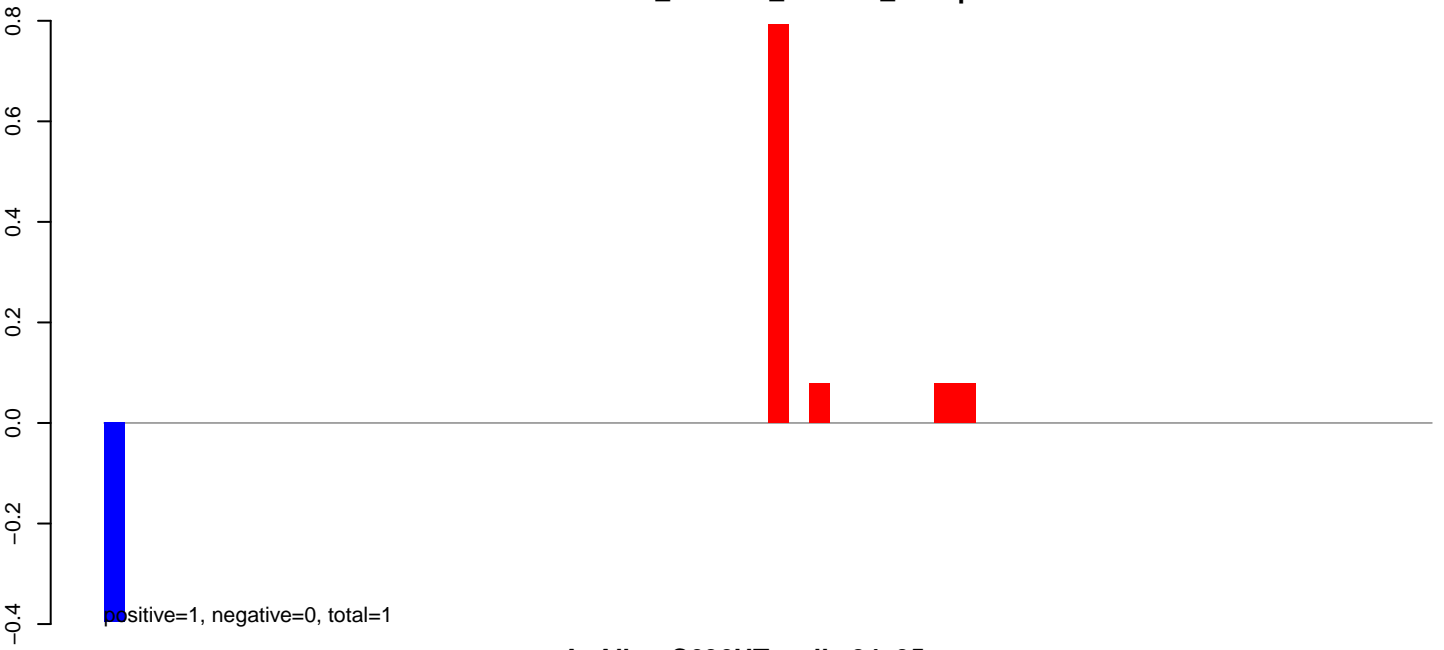
### AeAlbo\_C636HT\_cells.24\_35.rep



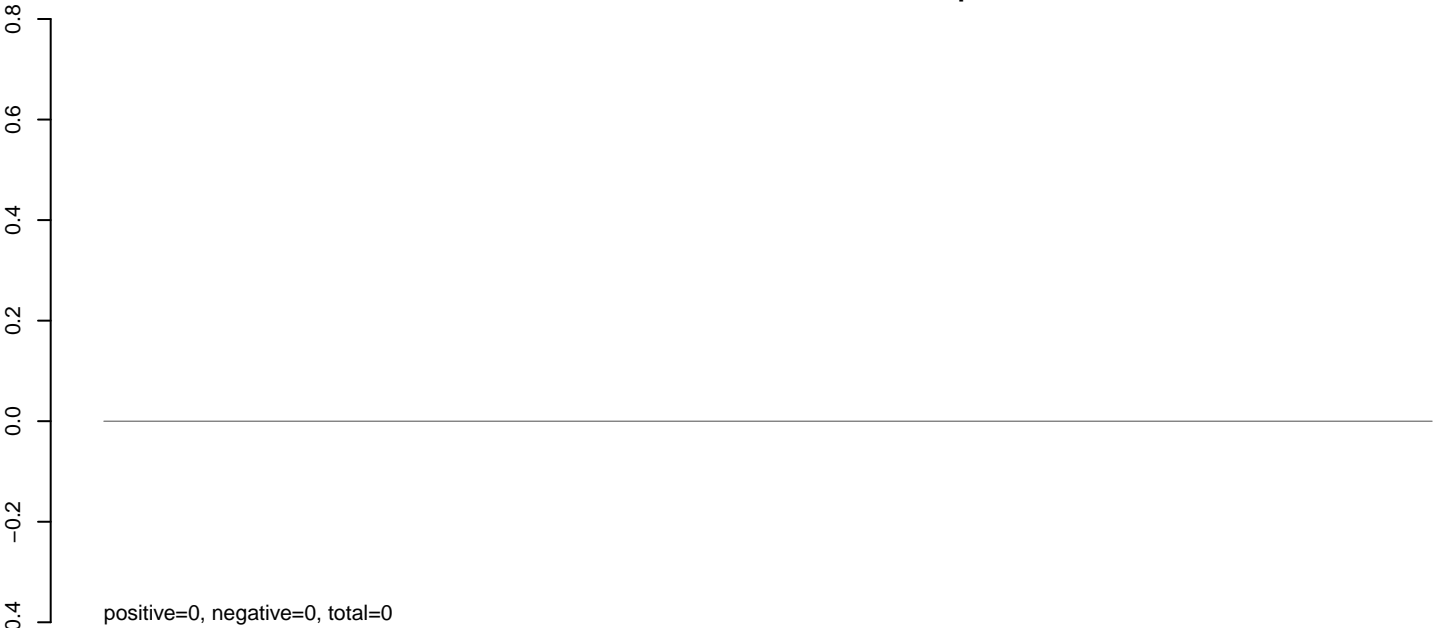
### AeAlbo\_C636HT\_cells.rep



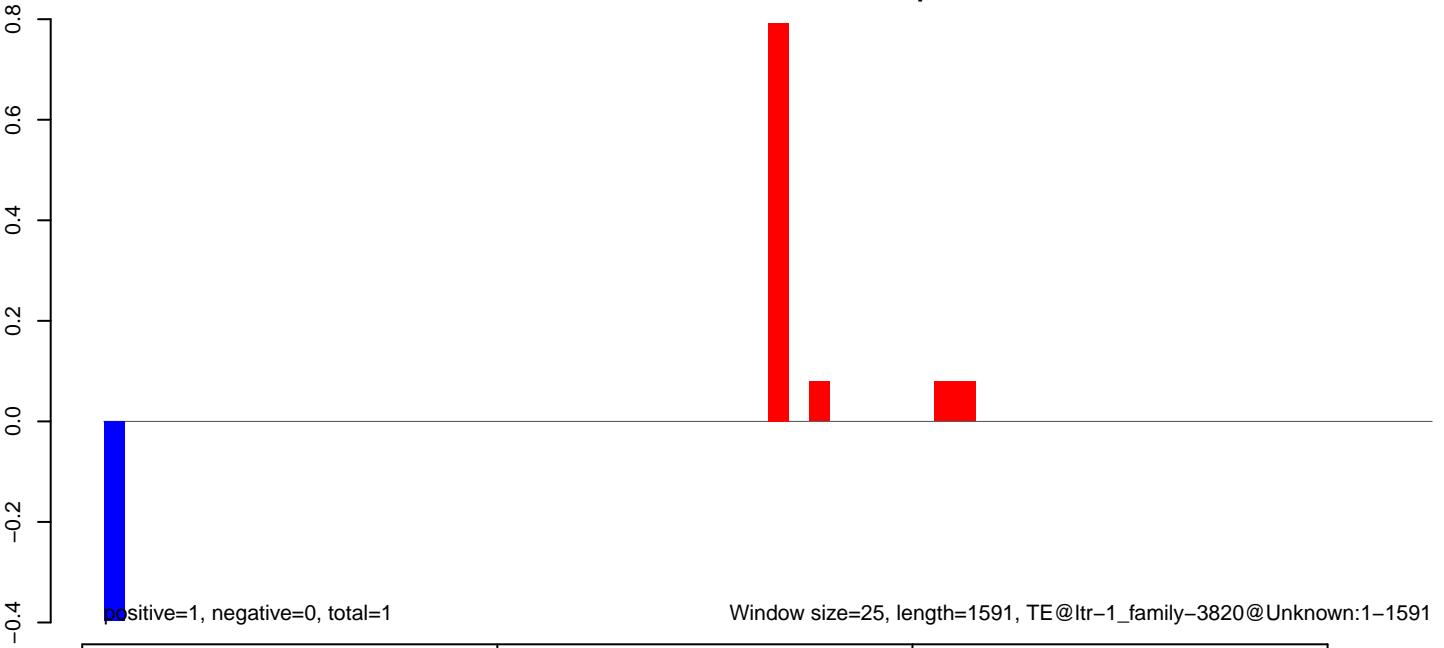
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

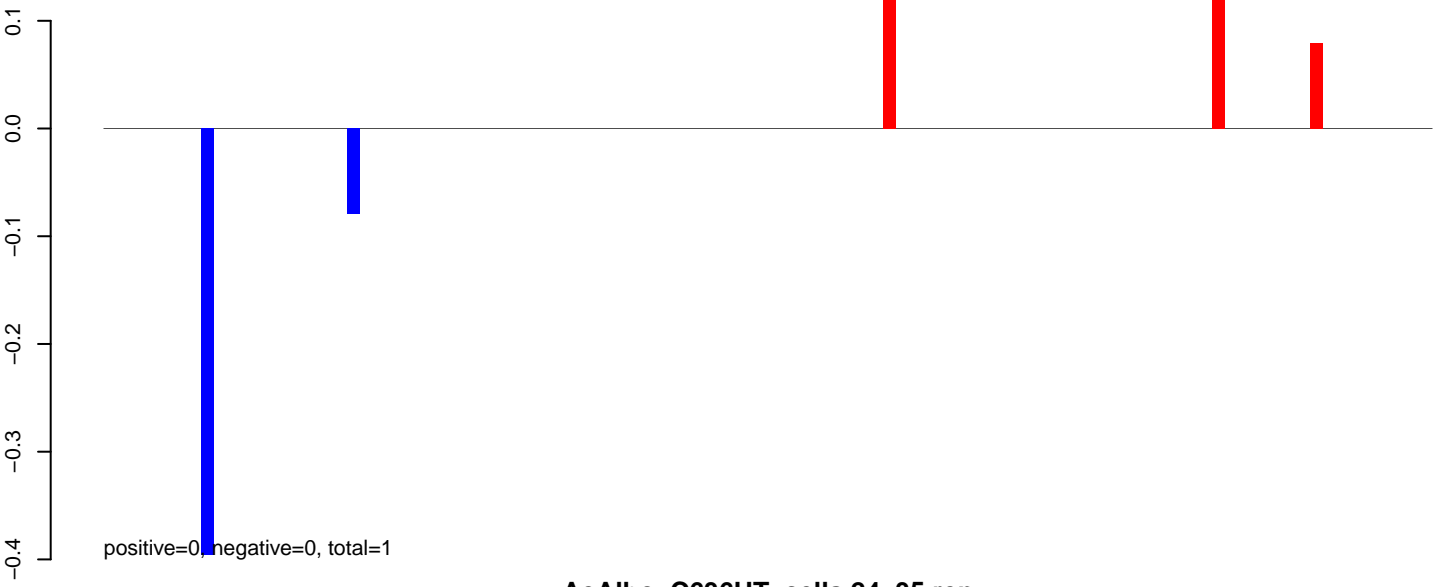


Window size=25, length=1591, TE@ltr-1\_family-3820@Unknown:1-1591

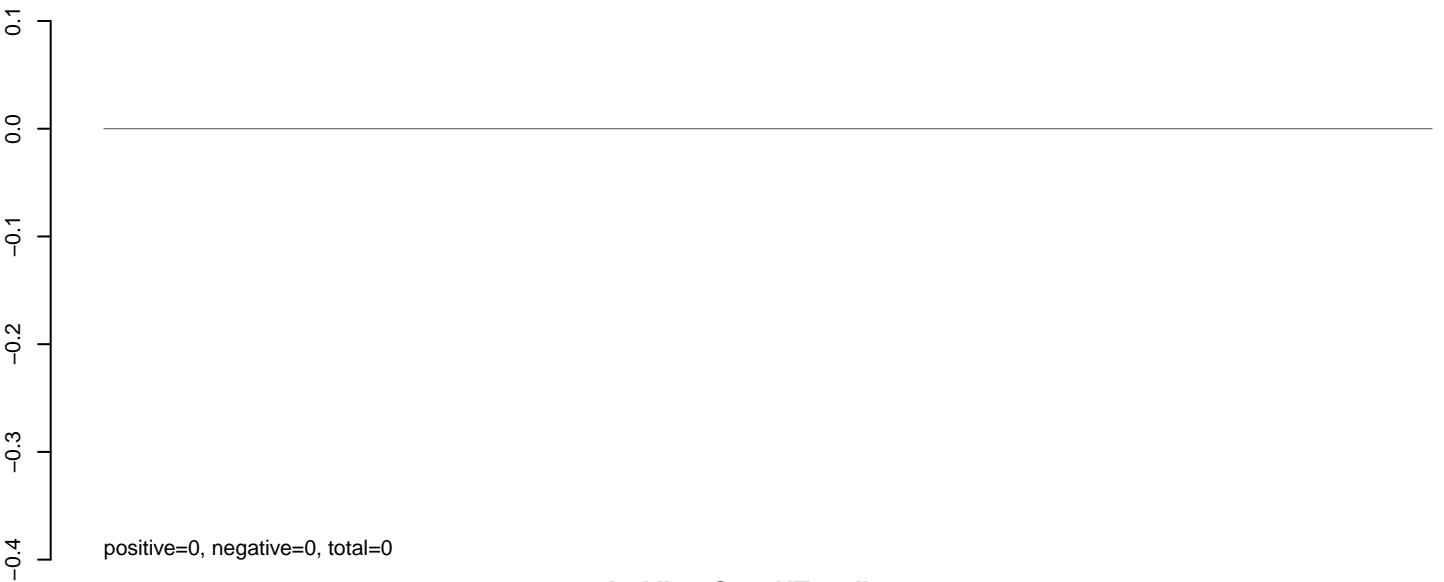
0 500 1000 1500



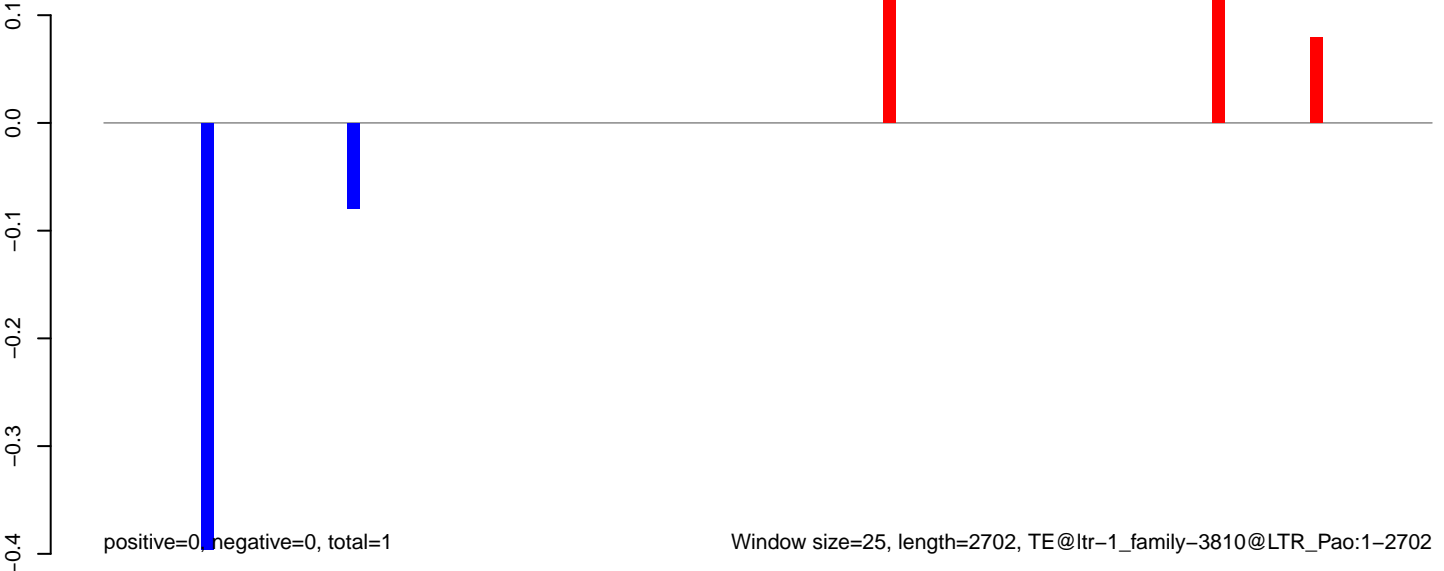
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

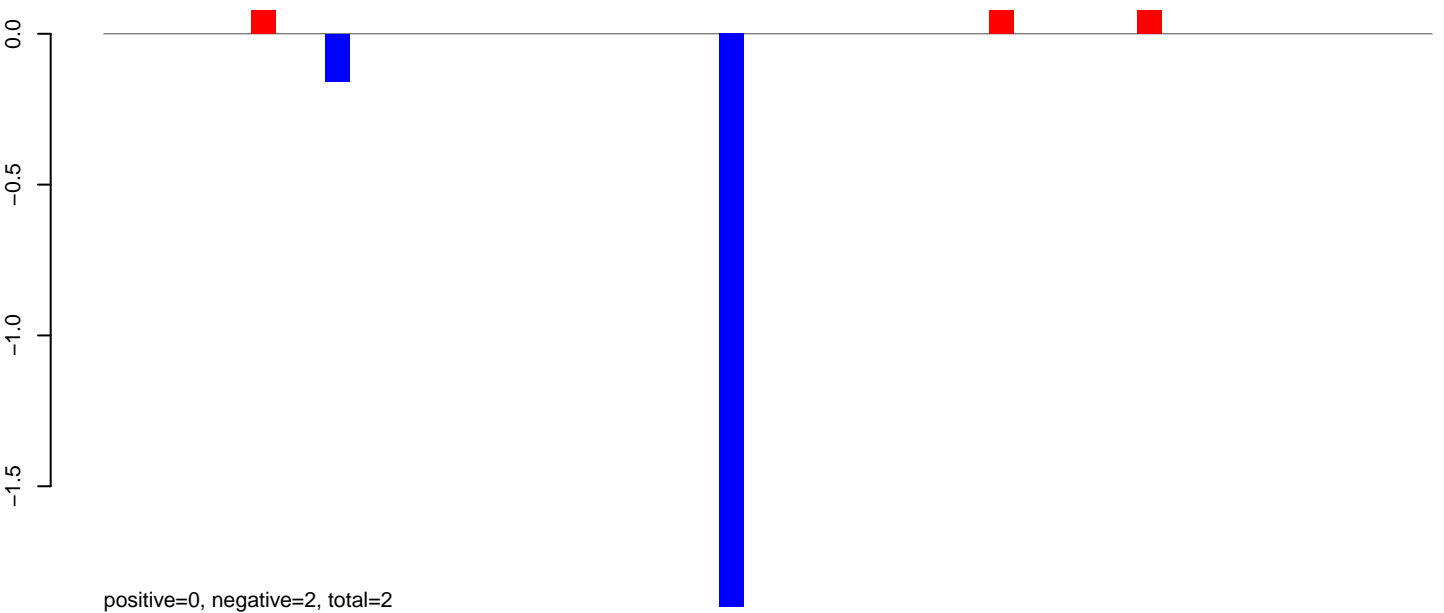


**AeAlbo\_C636HT\_cells.rep**

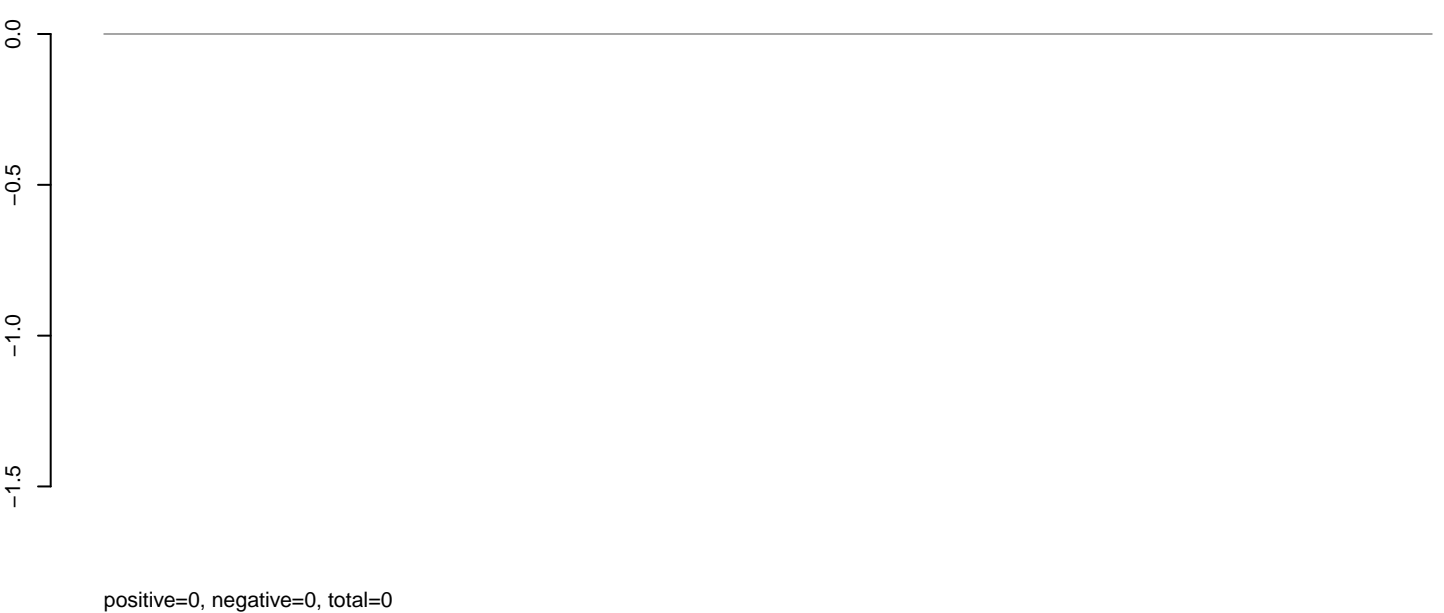


Window size=25, length=2702, TE@ltr-1\_family-3810@LTR\_Pao:1-2702

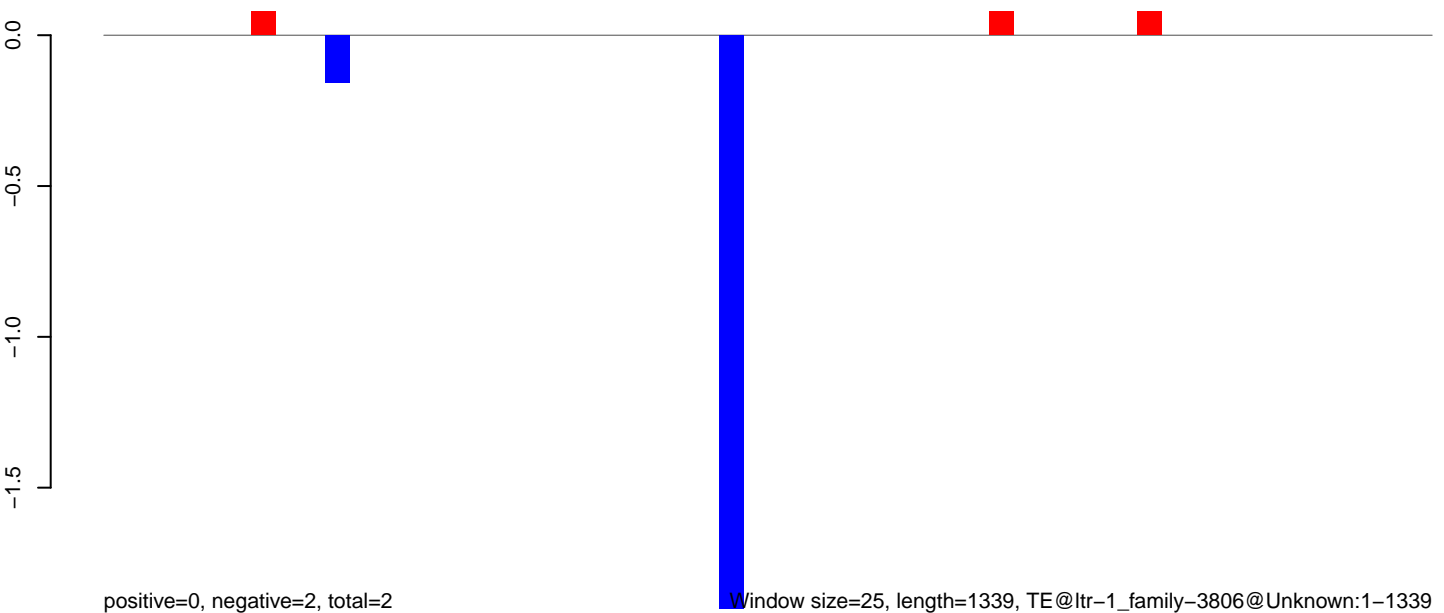
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



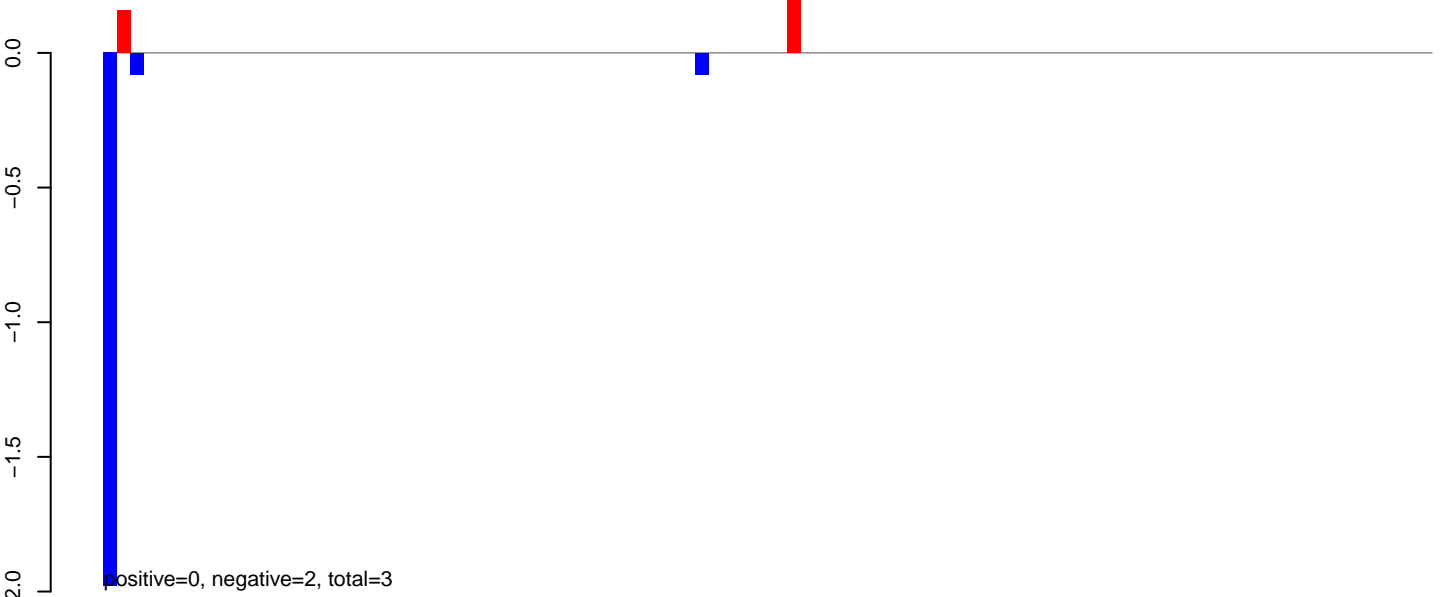
AeAlbo\_C636HT\_cells.rep



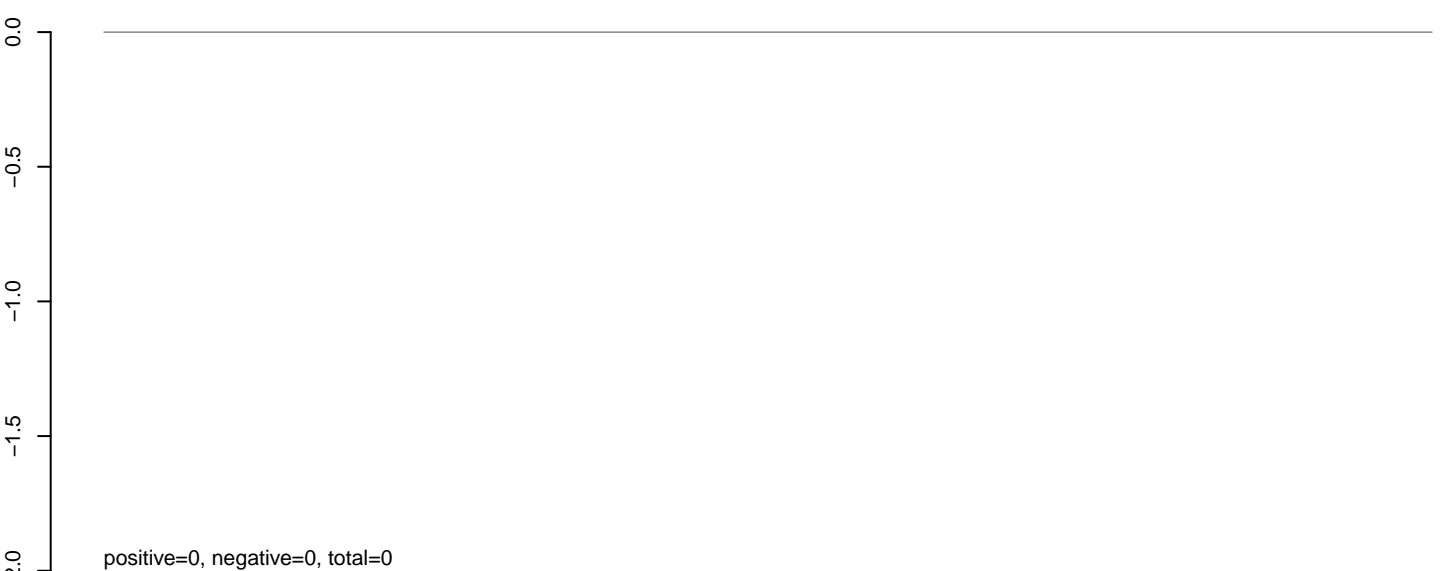
Window size=25, length=1339, TE@ltr-1\_family-3806@Unknown:1-1339

0 200 400 600 800 1000 1200 1400

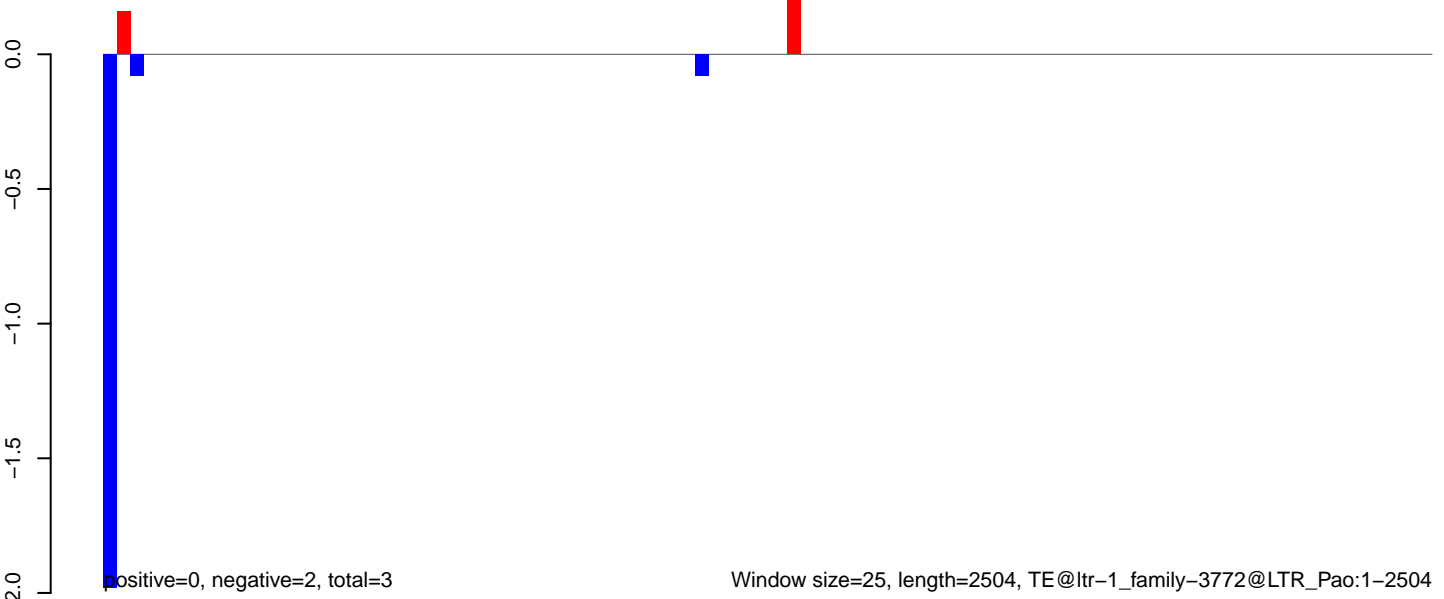
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



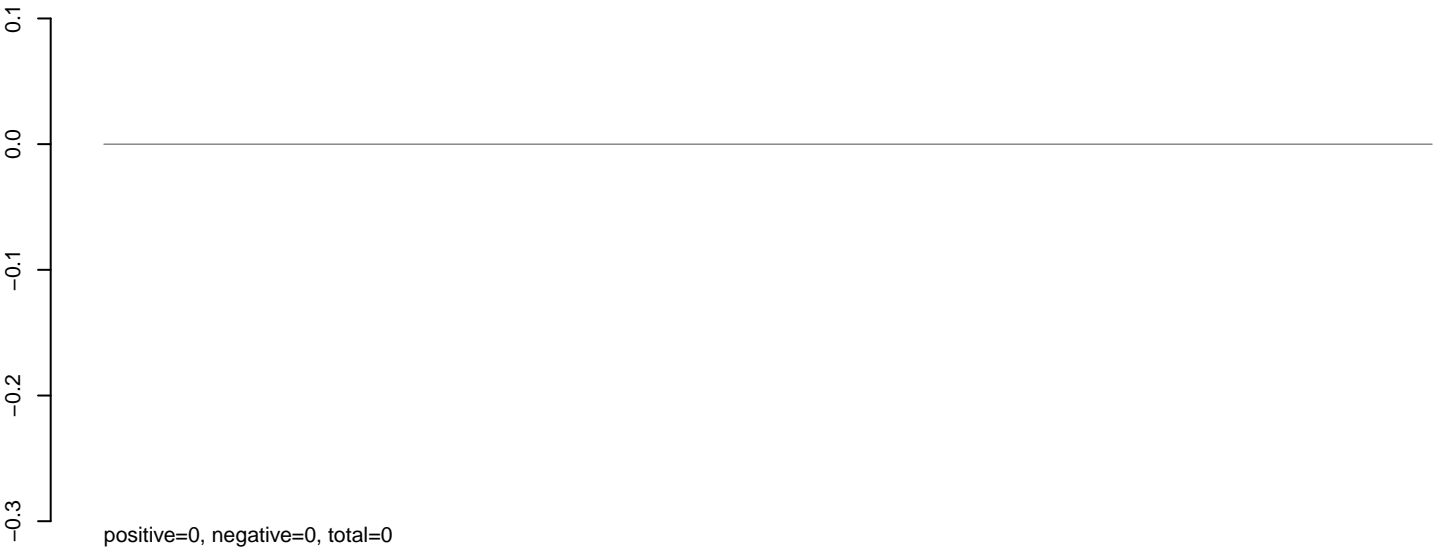
AeAlbo\_C636HT\_cells.rep



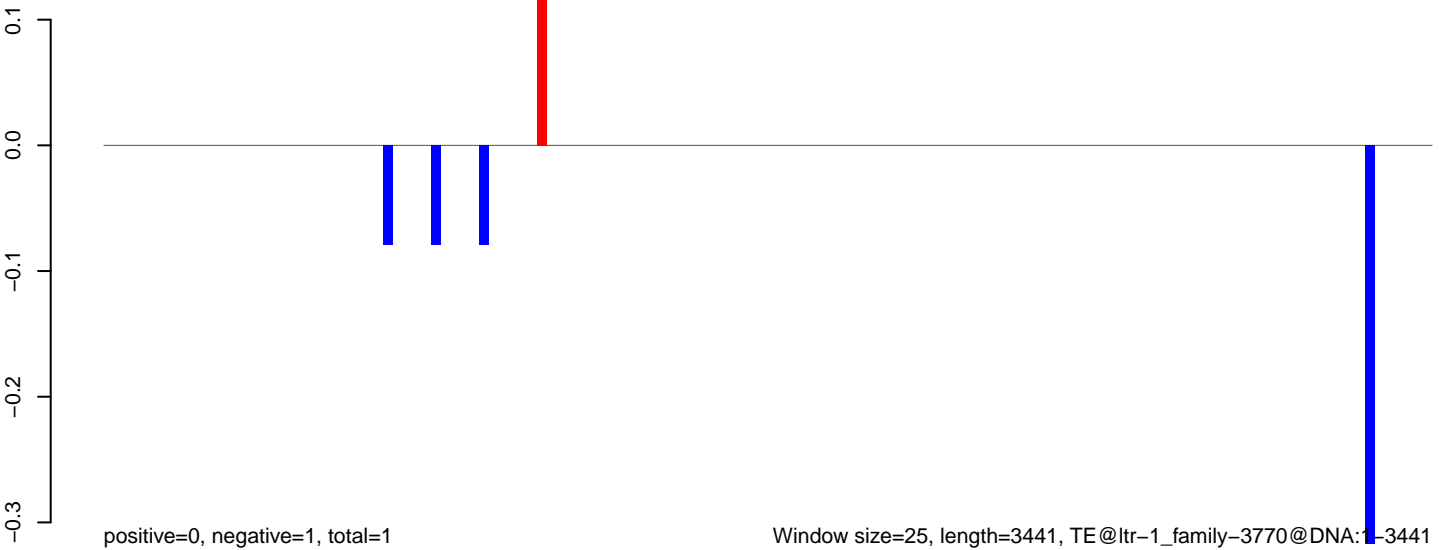
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



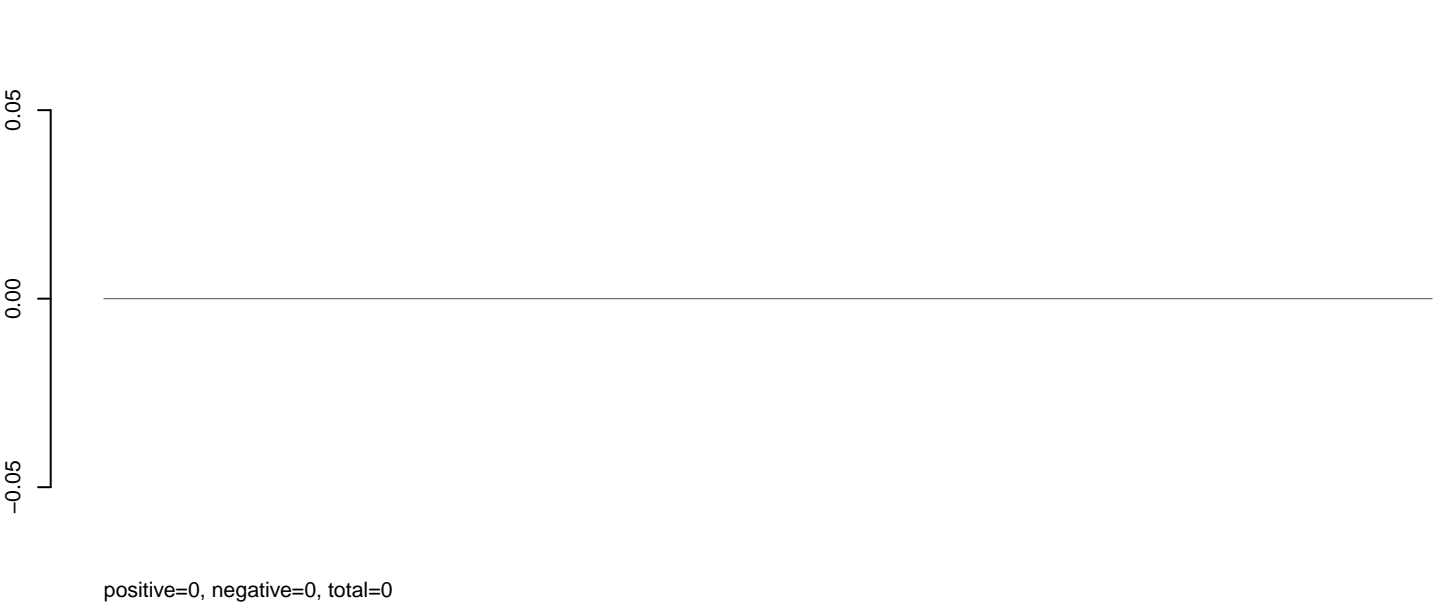
Window size=25, length=3441, TE@ltr-1\_family-3770@DNA:1-3441

0 500 1000 1500 2000 2500 3000 3500

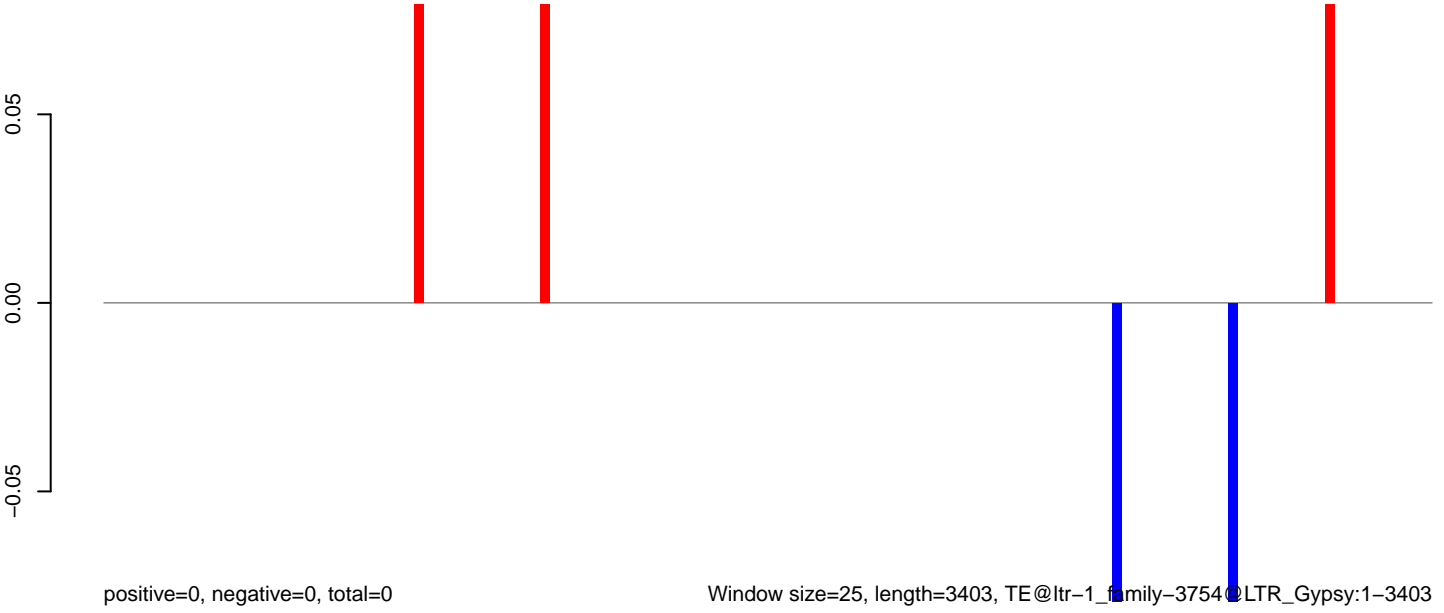
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



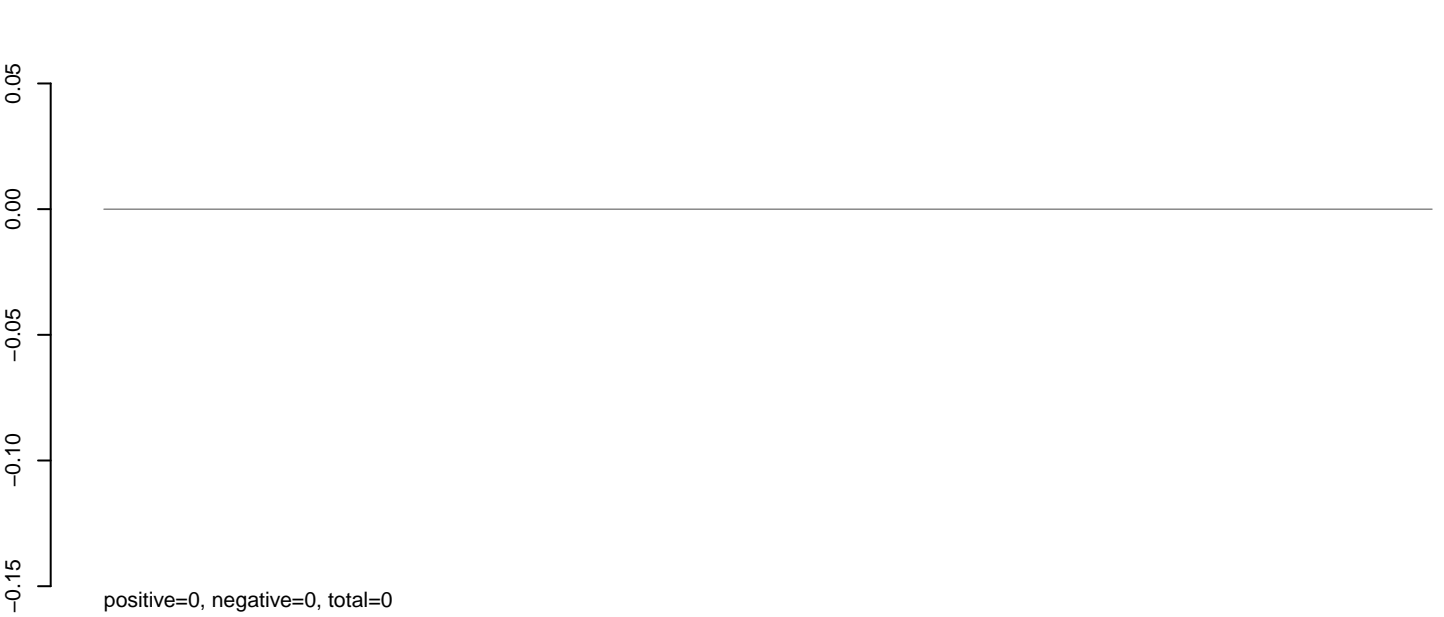
Window size=25, length=3403, TE@ltr-1\_family-3754@LTR\_Gypsy:1-3403

0 500 1000 1500 2000 2500 3000 3500

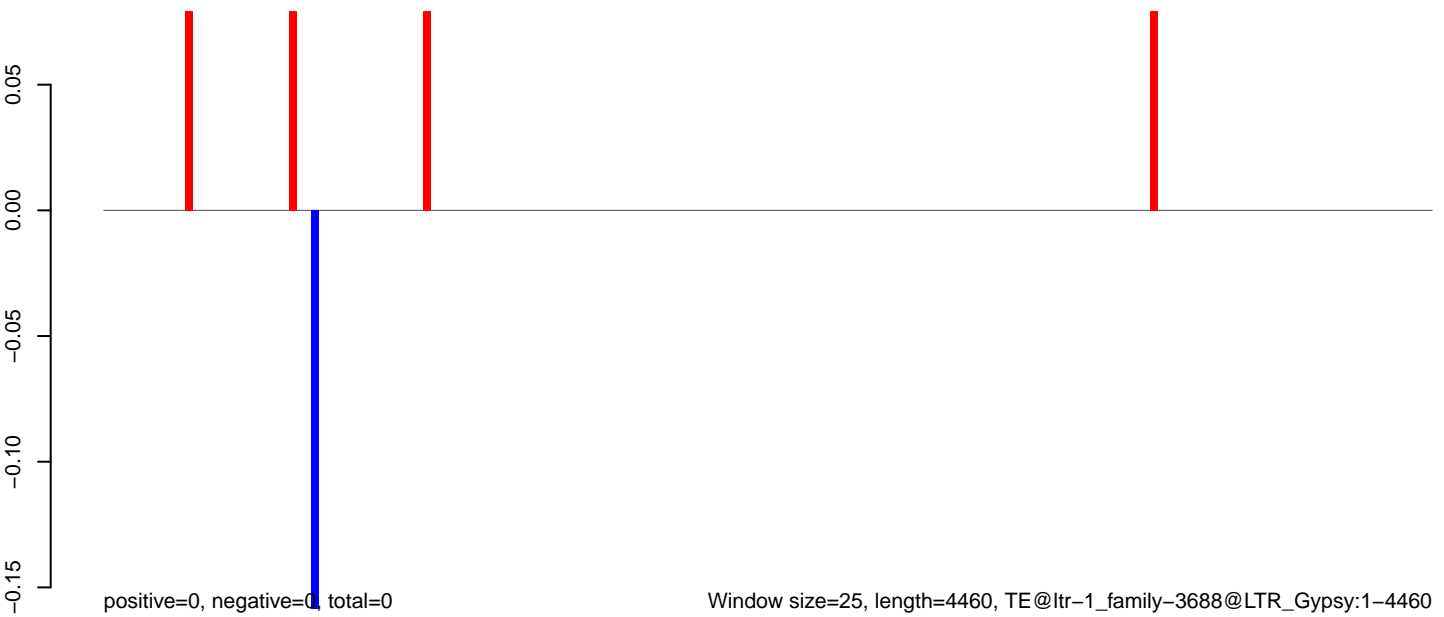
**AeAlbo\_C636HT\_cells.18\_23.rep**



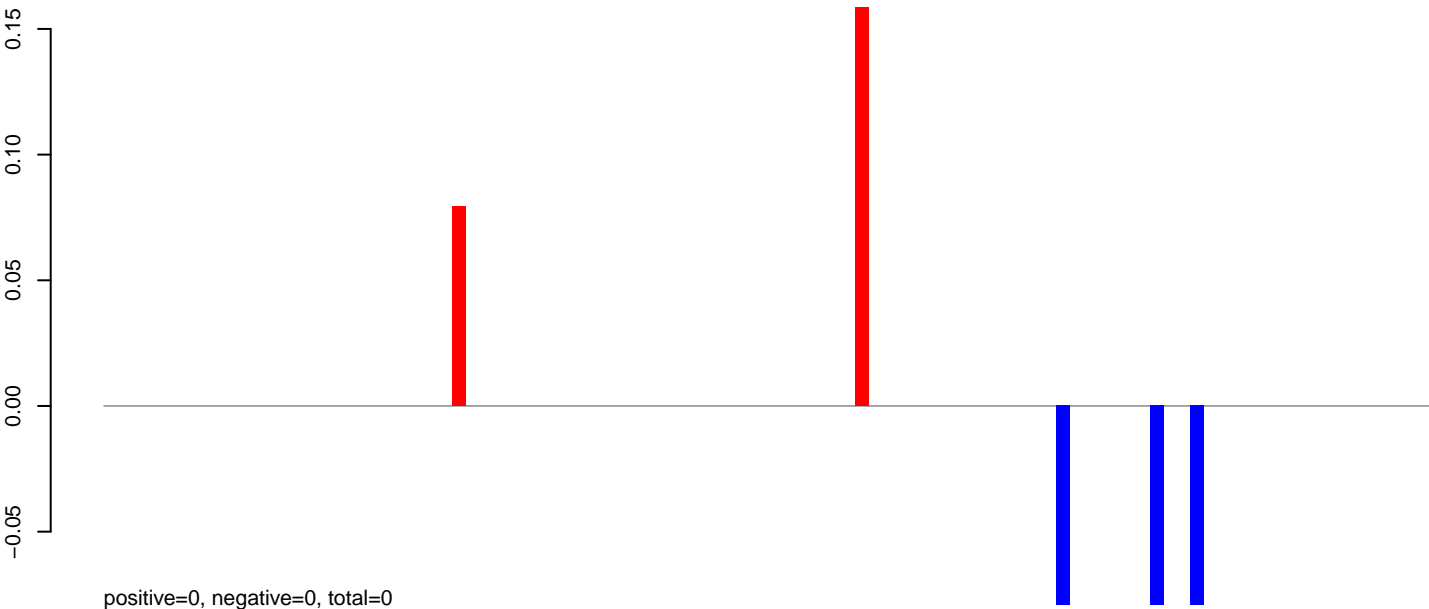
**AeAlbo\_C636HT\_cells.24\_35.rep**



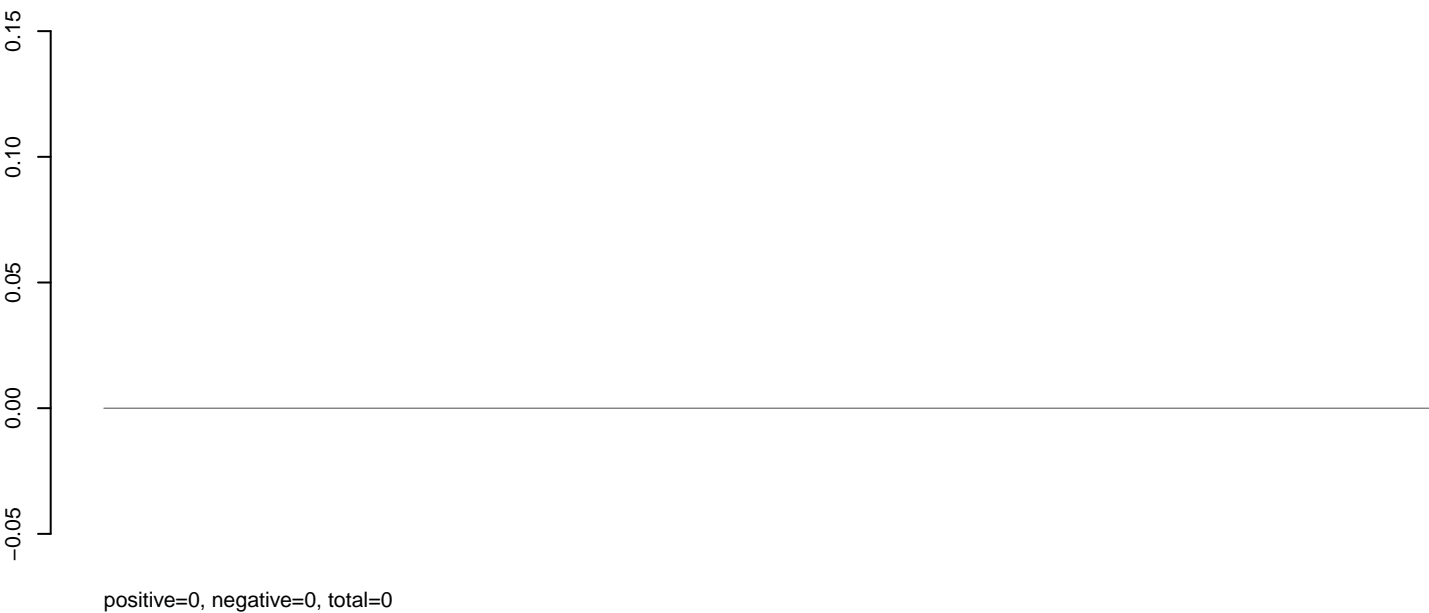
**AeAlbo\_C636HT\_cells.rep**



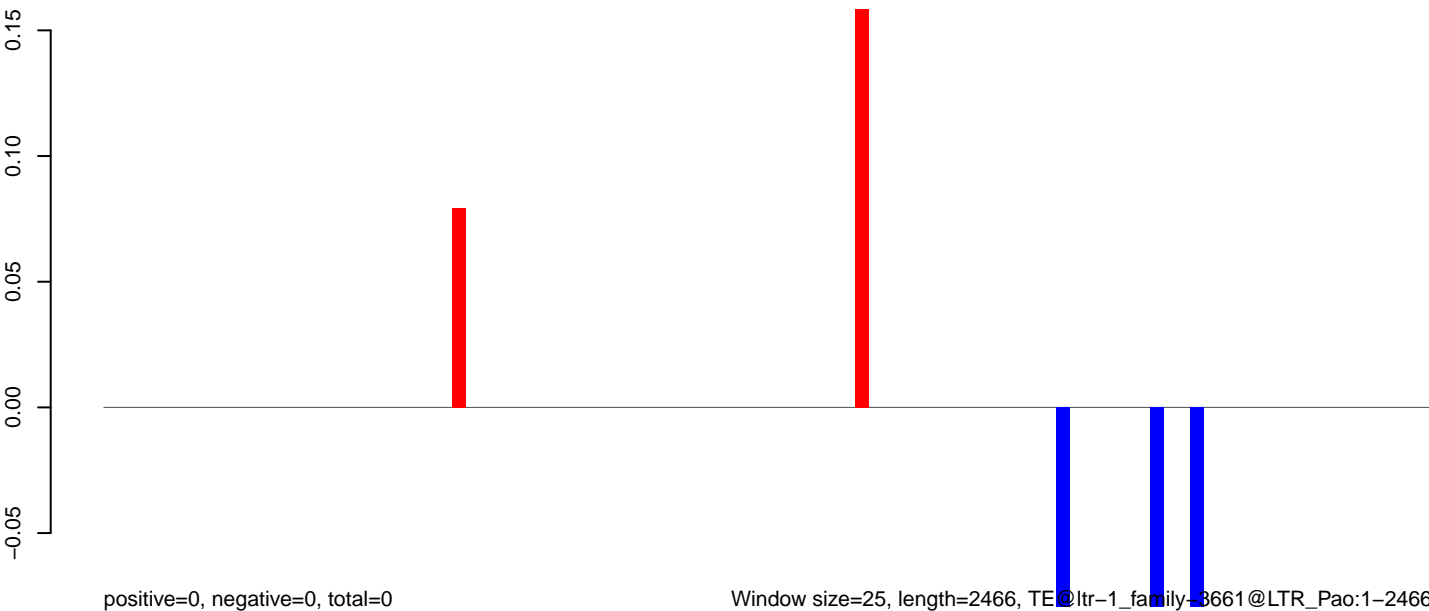
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

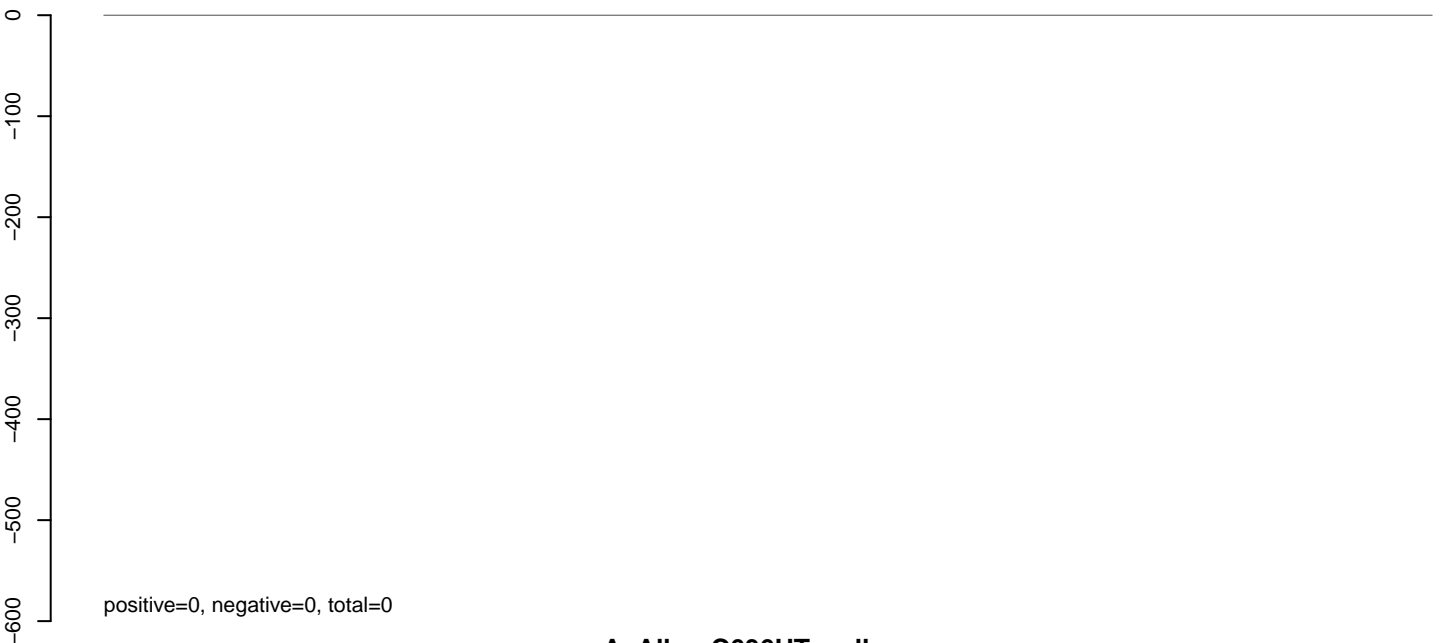


Window size=25, length=2466, TE@ltr-1\_family-3661@LTR\_Pao:1-2466

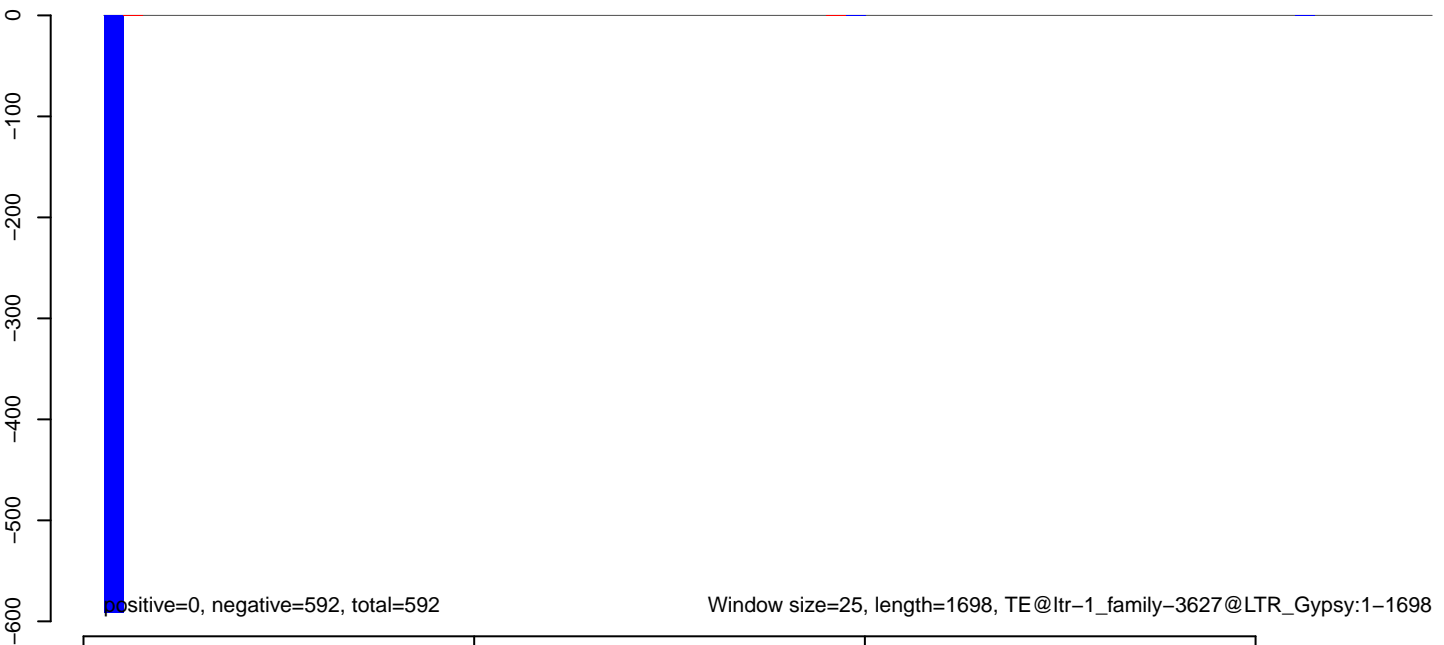
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

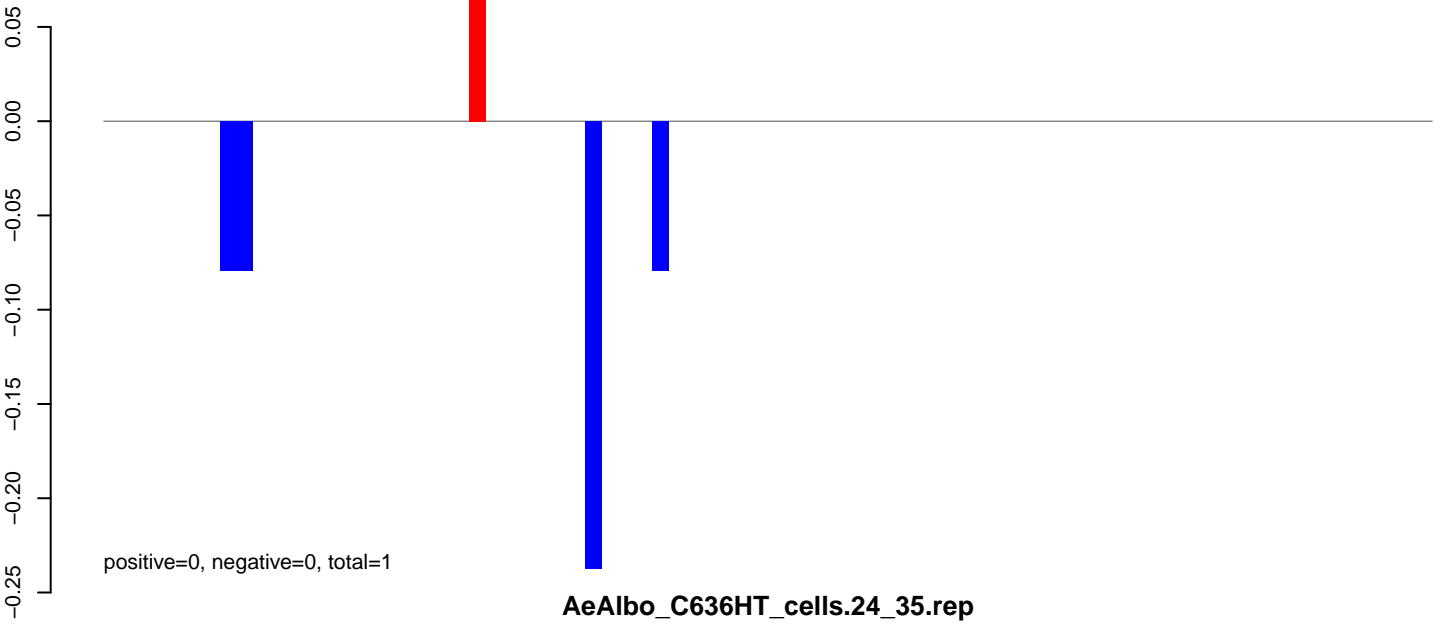


**AeAlbo\_C636HT\_cells.rep**

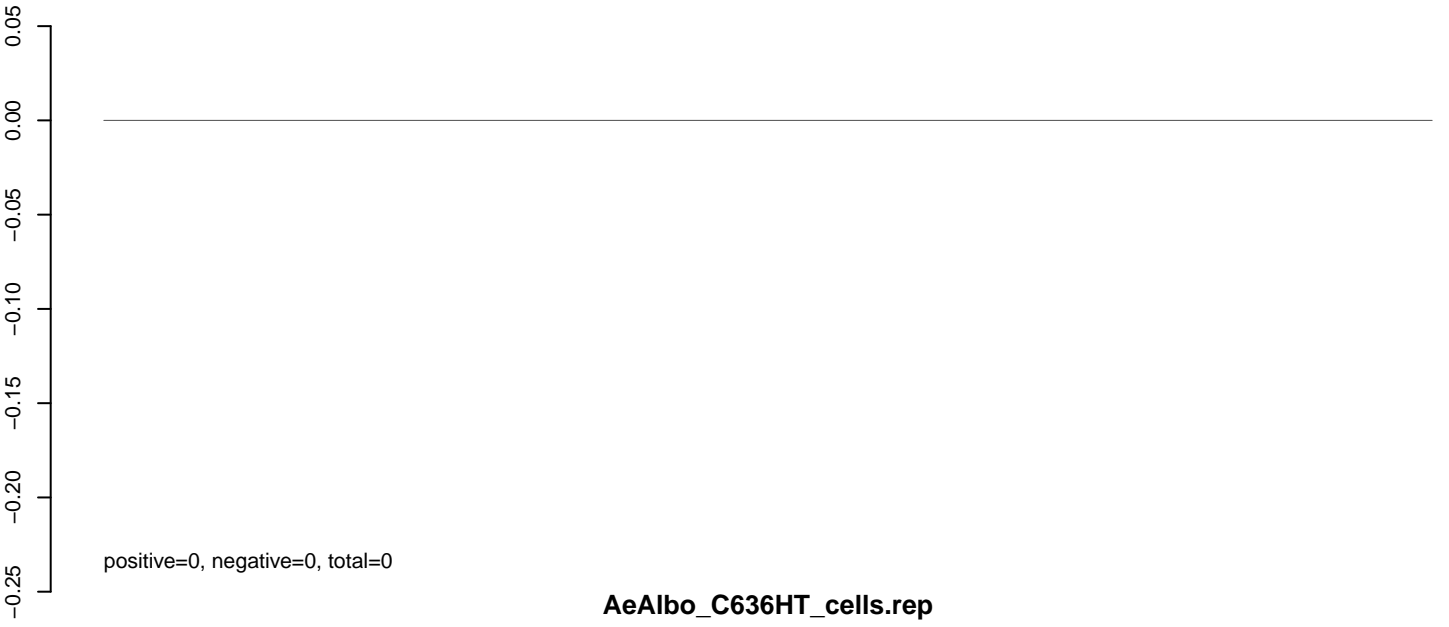




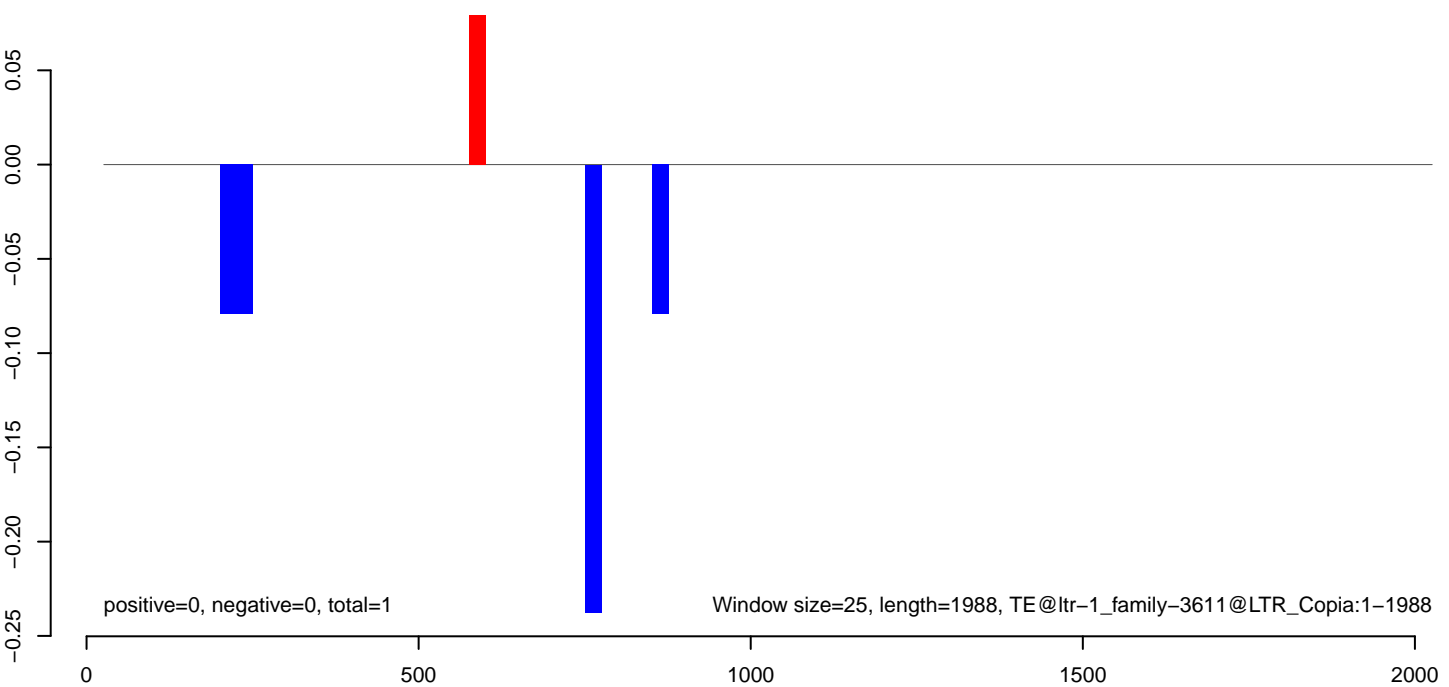
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



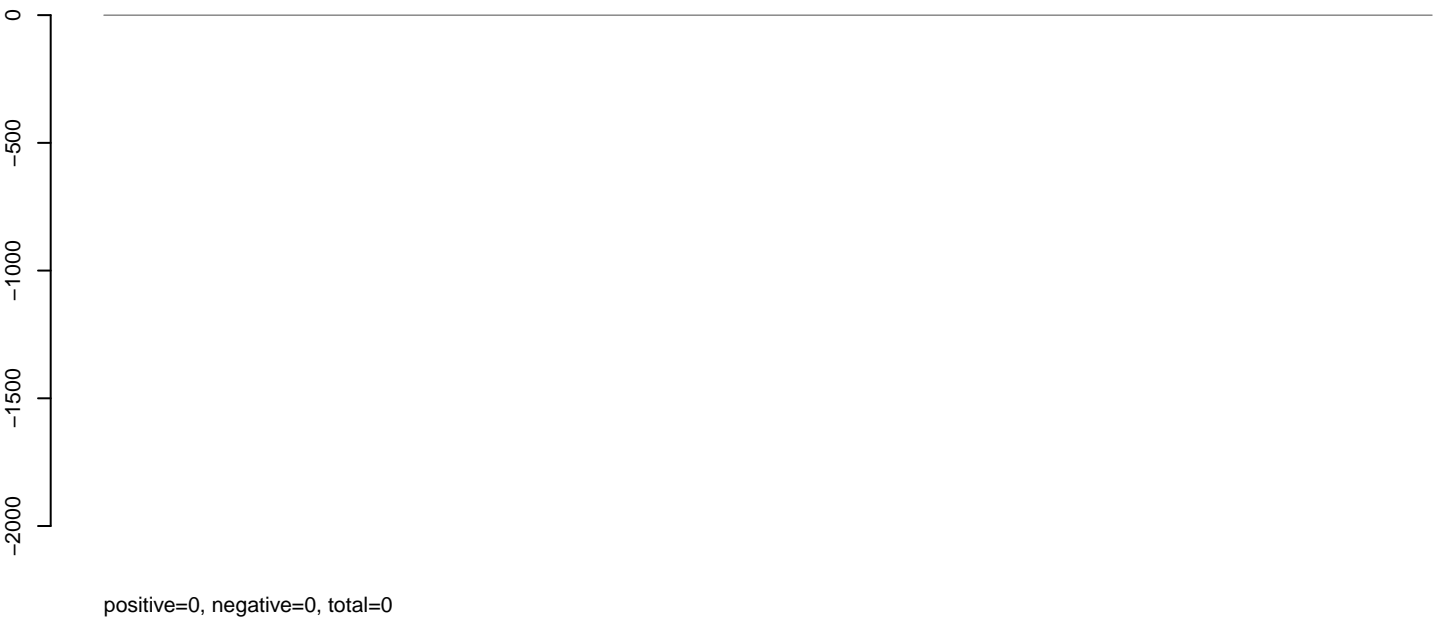
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



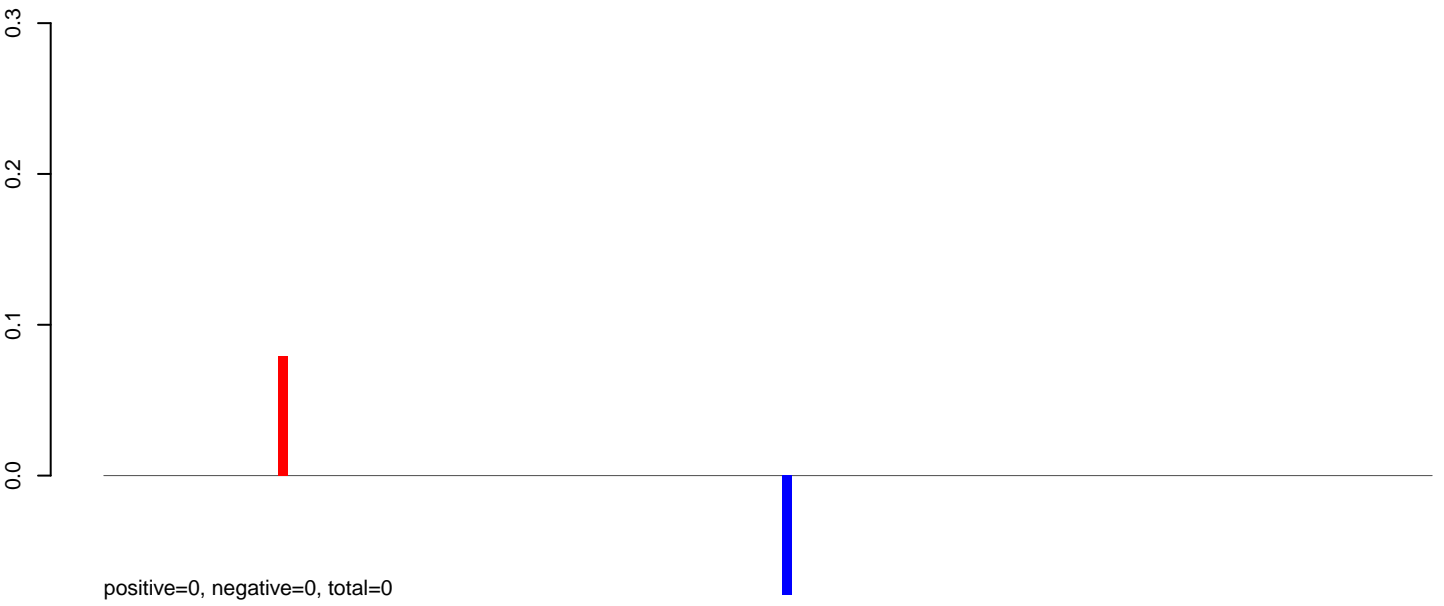
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



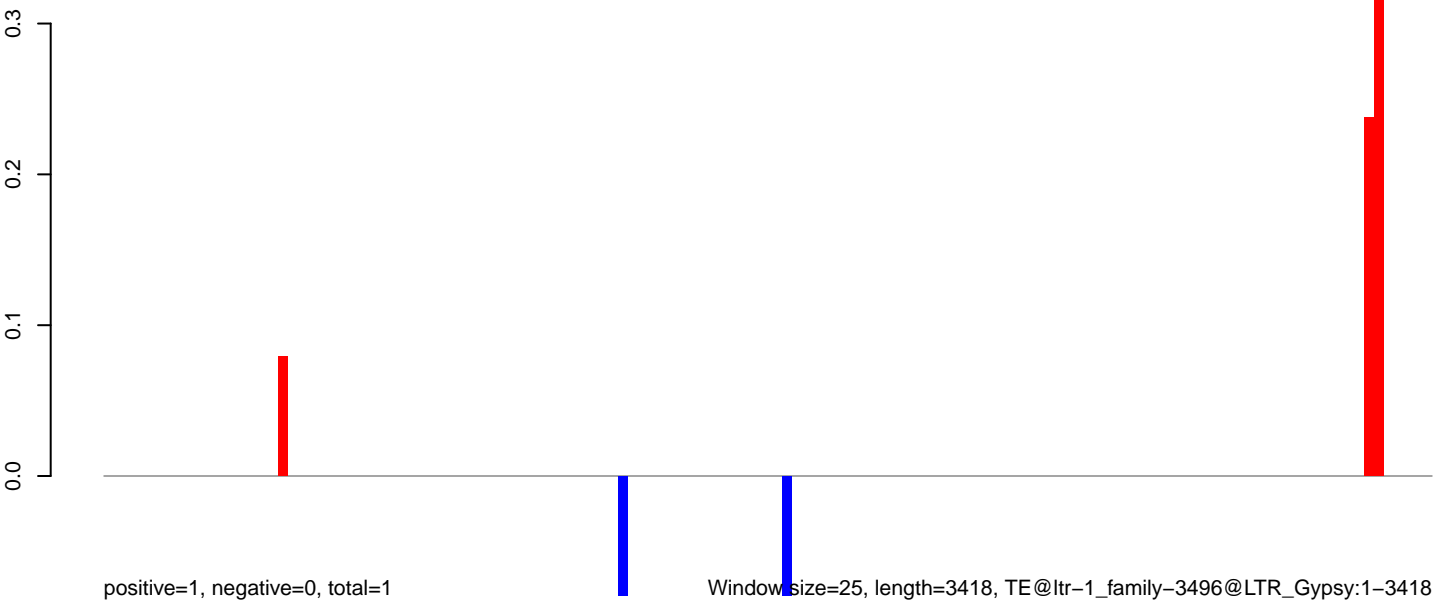
AeAlbo\_C636HT\_cells.18\_23.rep



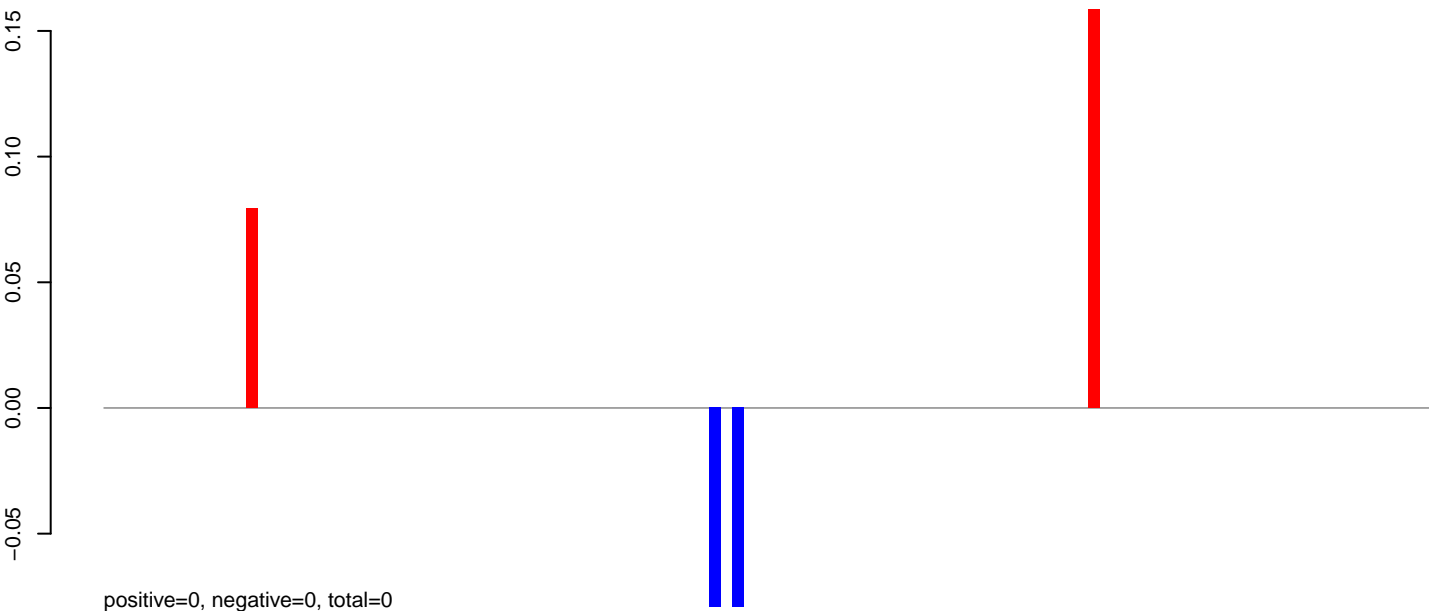
AeAlbo\_C636HT\_cells.24\_35.rep



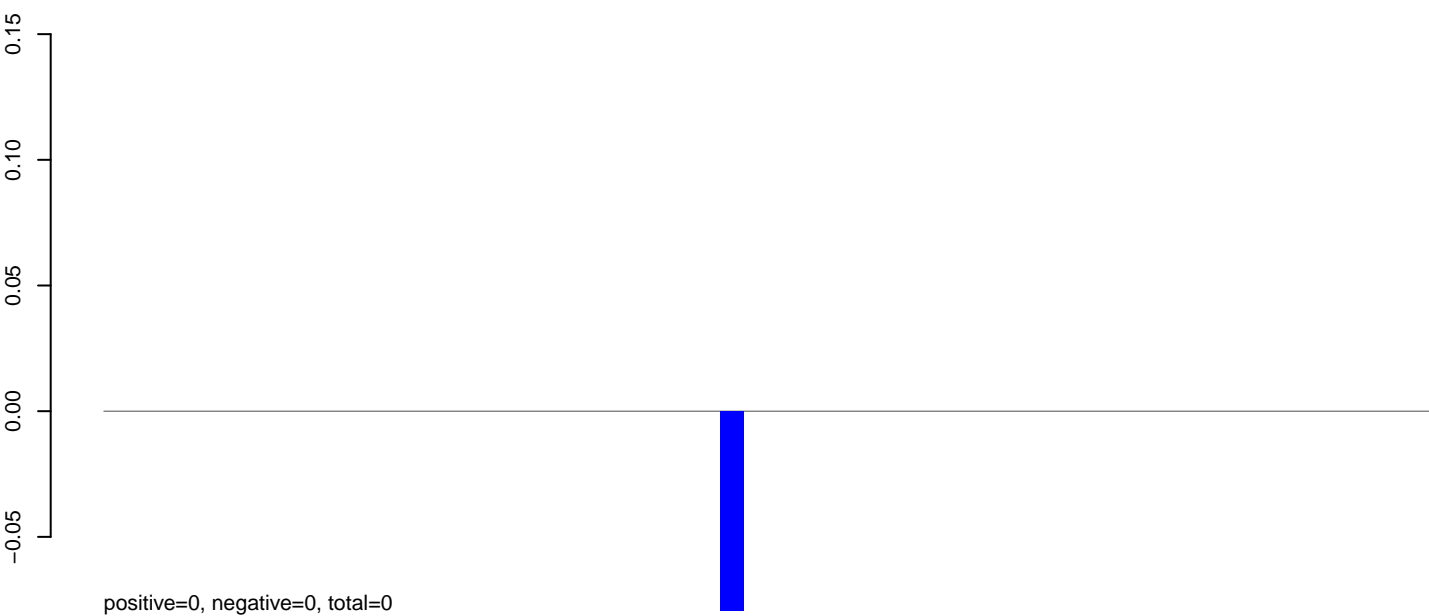
AeAlbo\_C636HT\_cells.rep



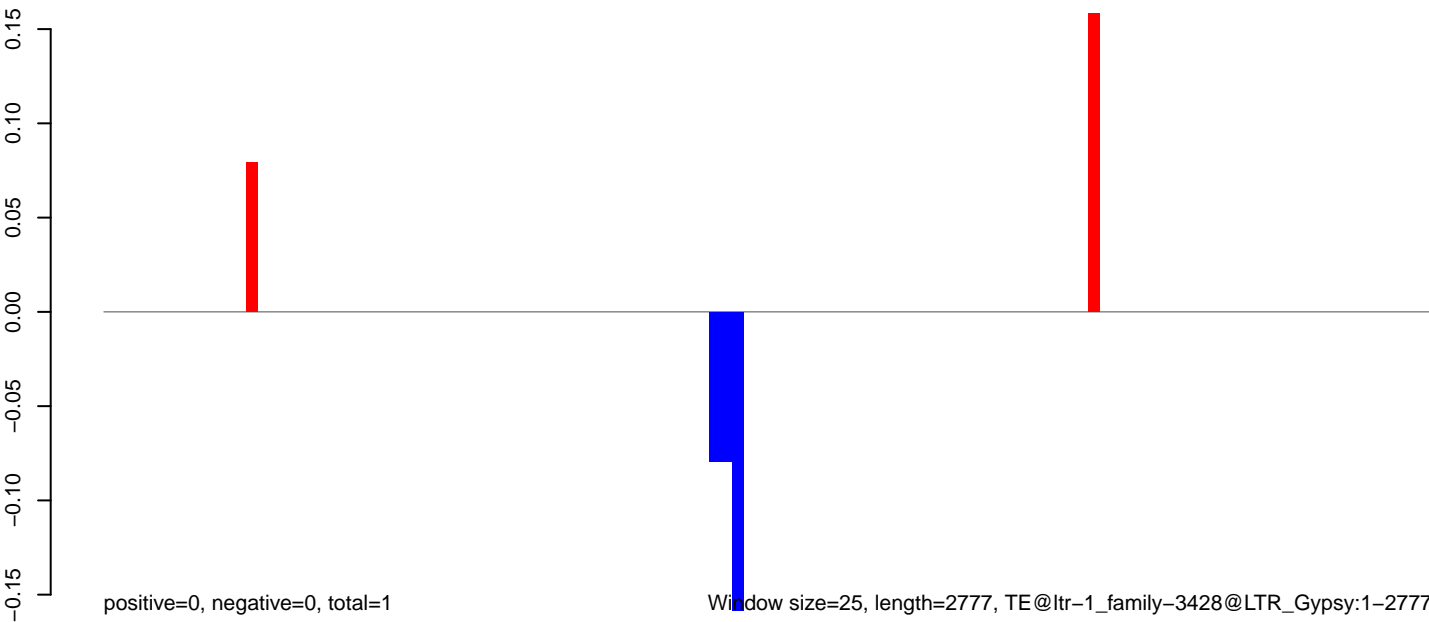
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

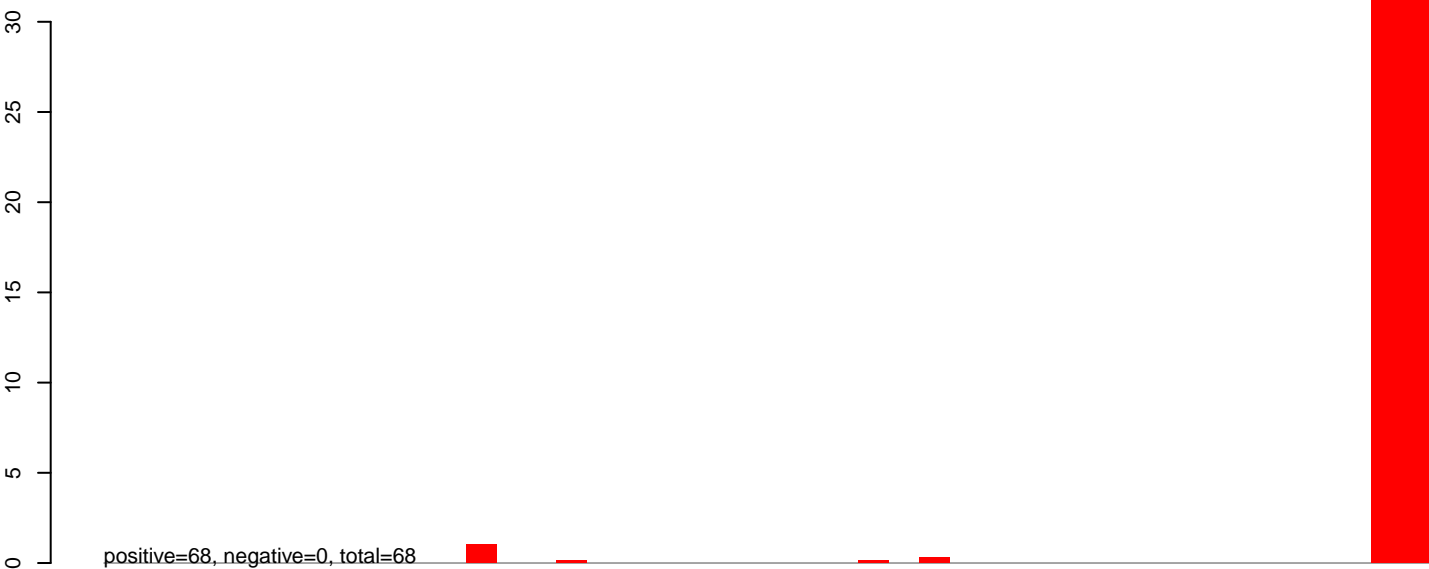


AeAlbo\_C636HT\_cells.rep

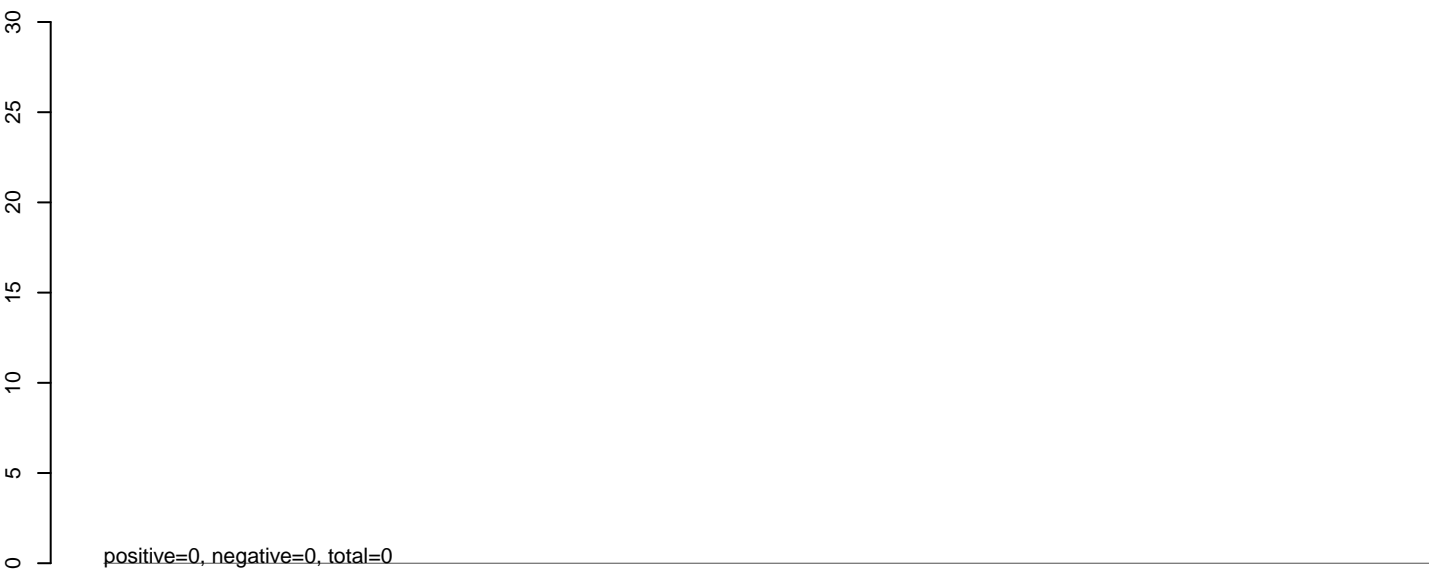


0 500 1000 1500 2000 2500

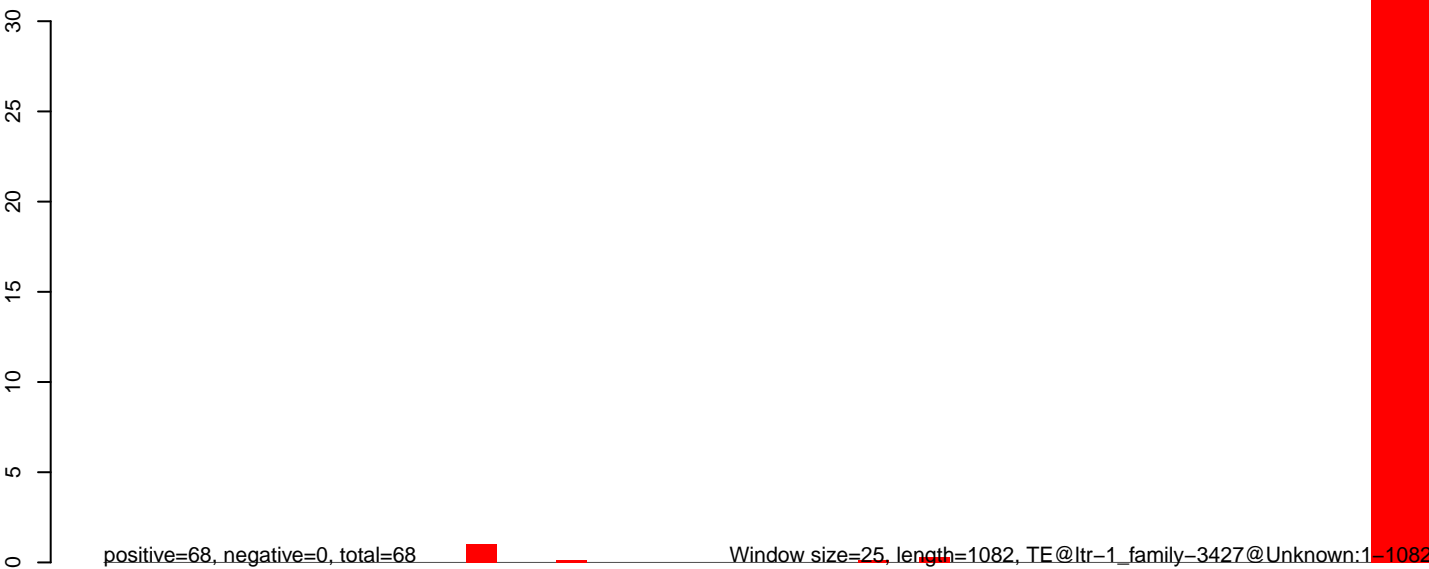
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

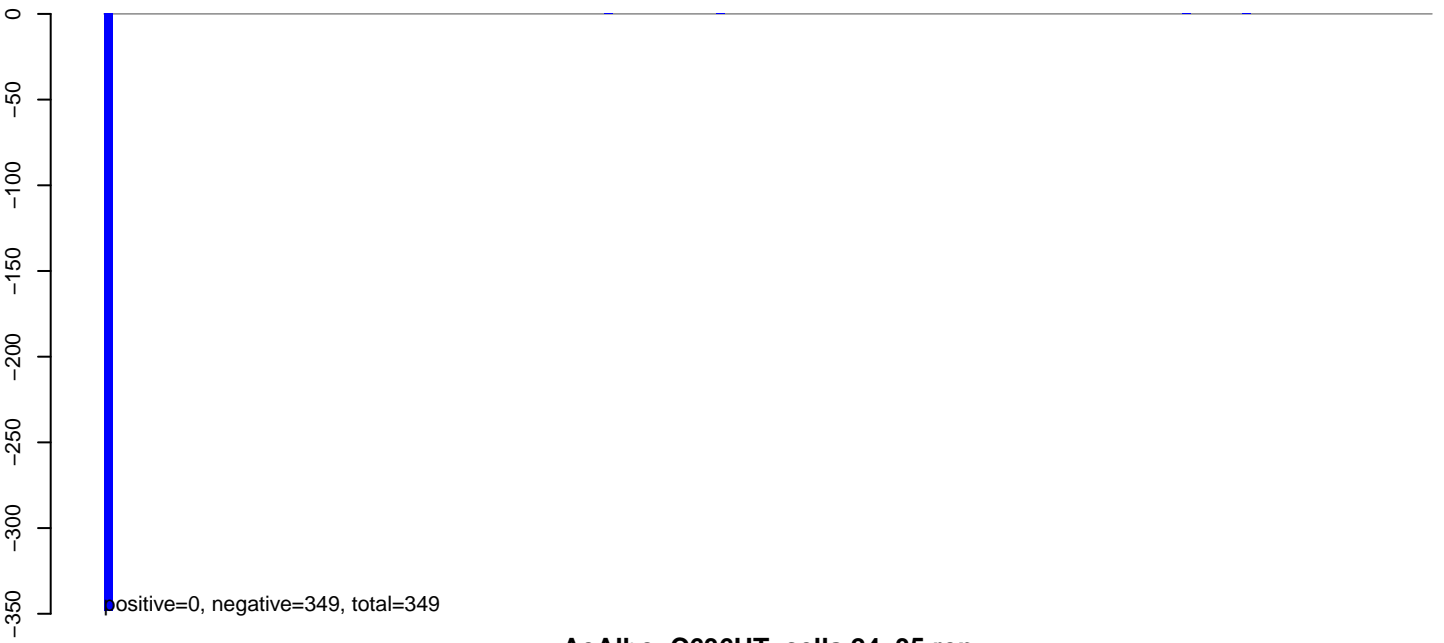


AeAlbo\_C636HT\_cells.rep

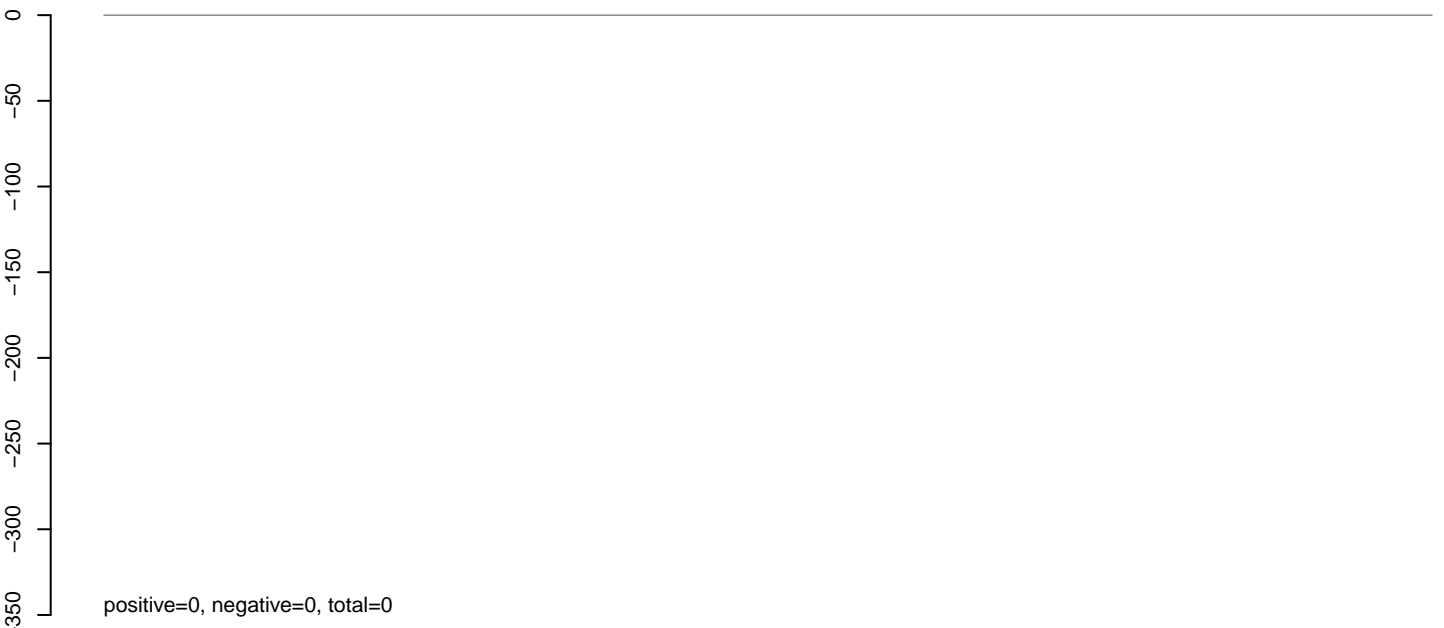


0 200 400 600 800 1000

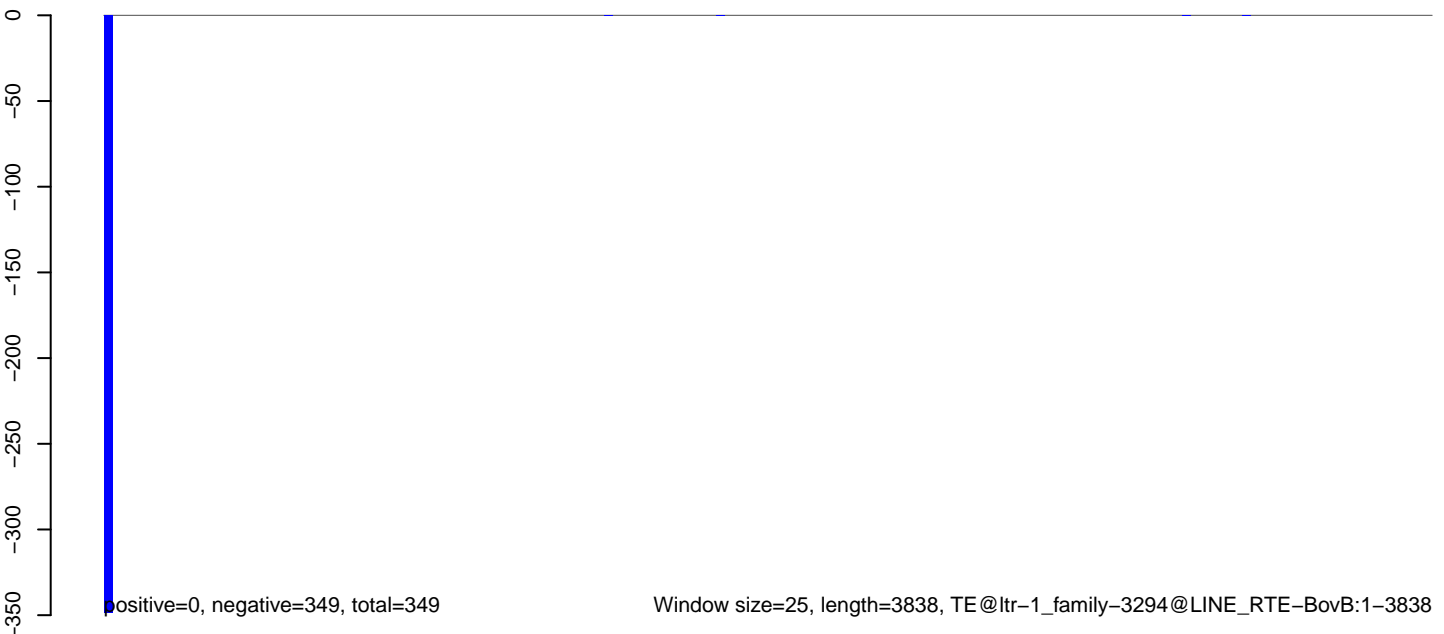
**AeAlbo\_C636HT\_cells.18\_23.rep**



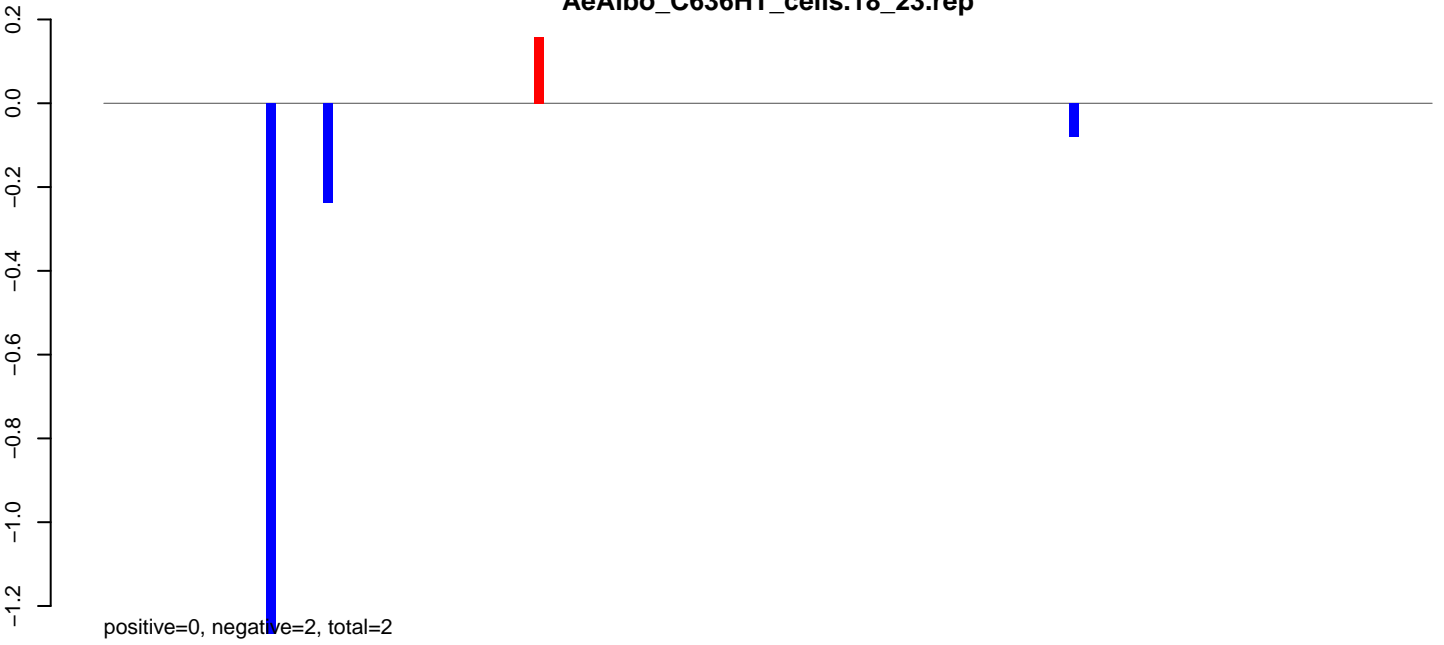
**AeAlbo\_C636HT\_cells.24\_35.rep**



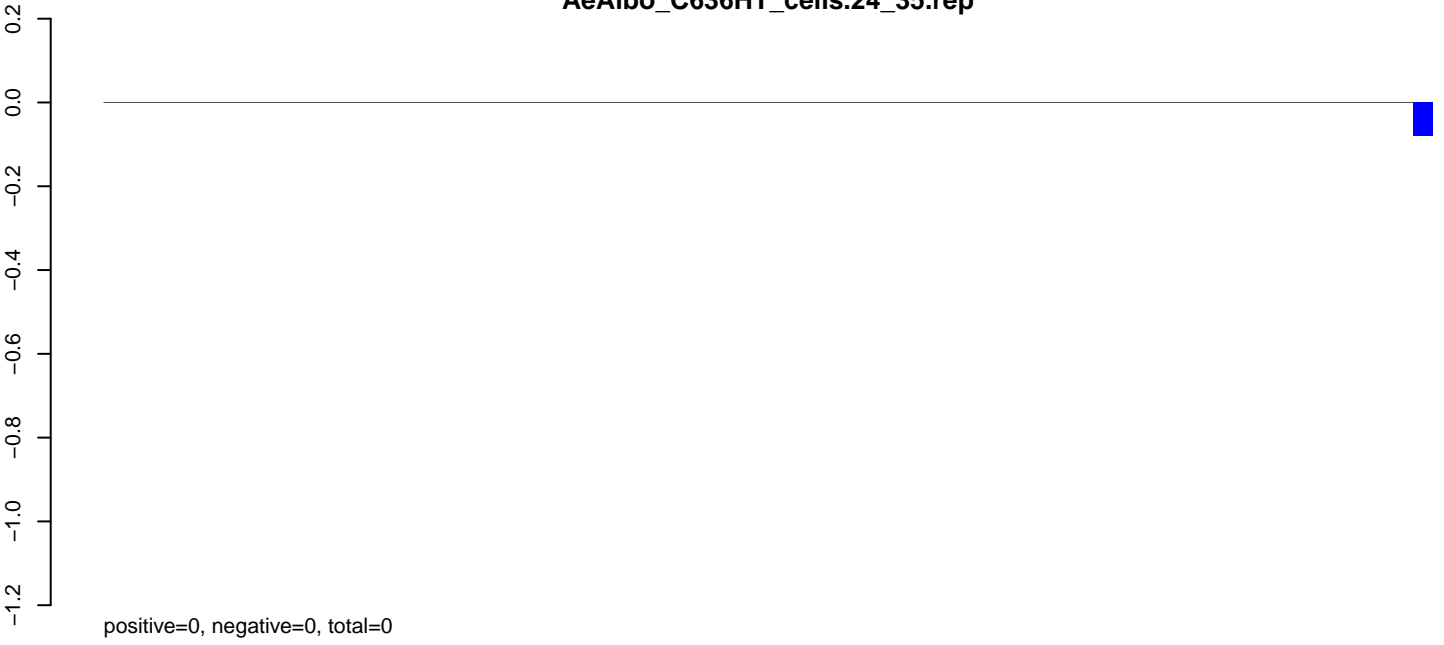
**AeAlbo\_C636HT\_cells.rep**



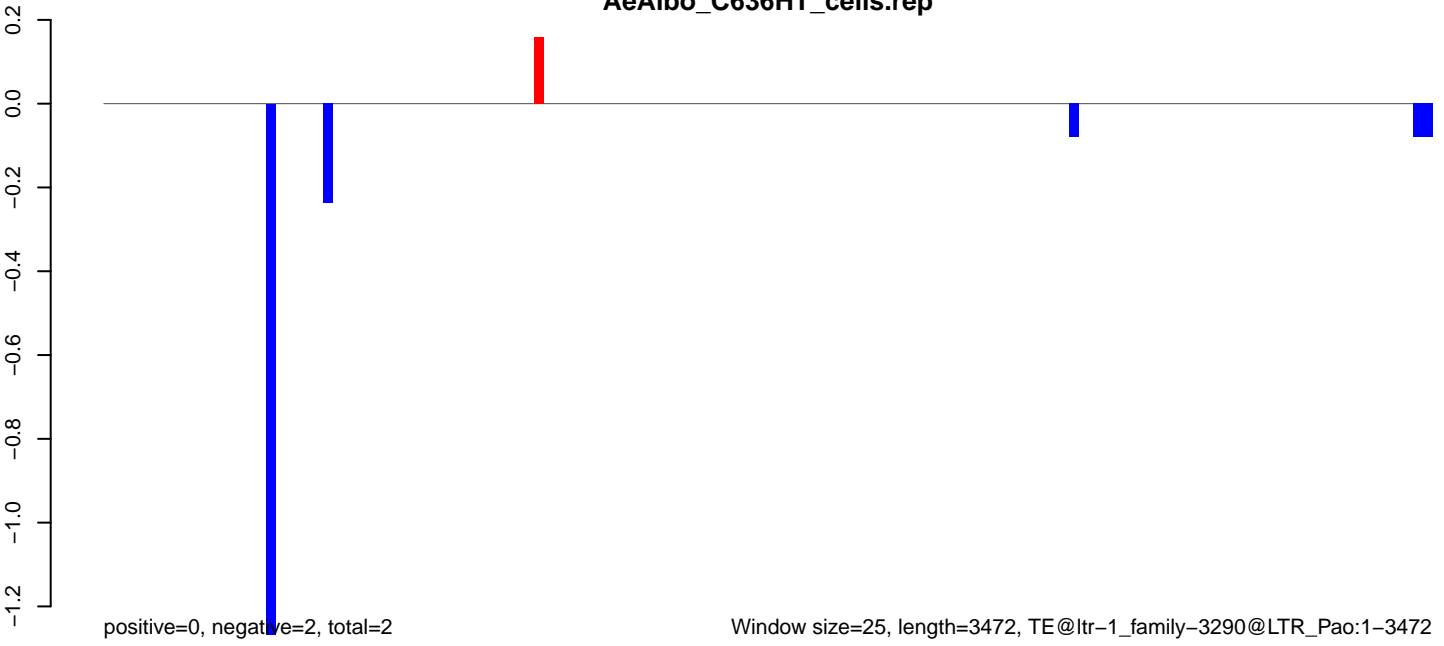
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

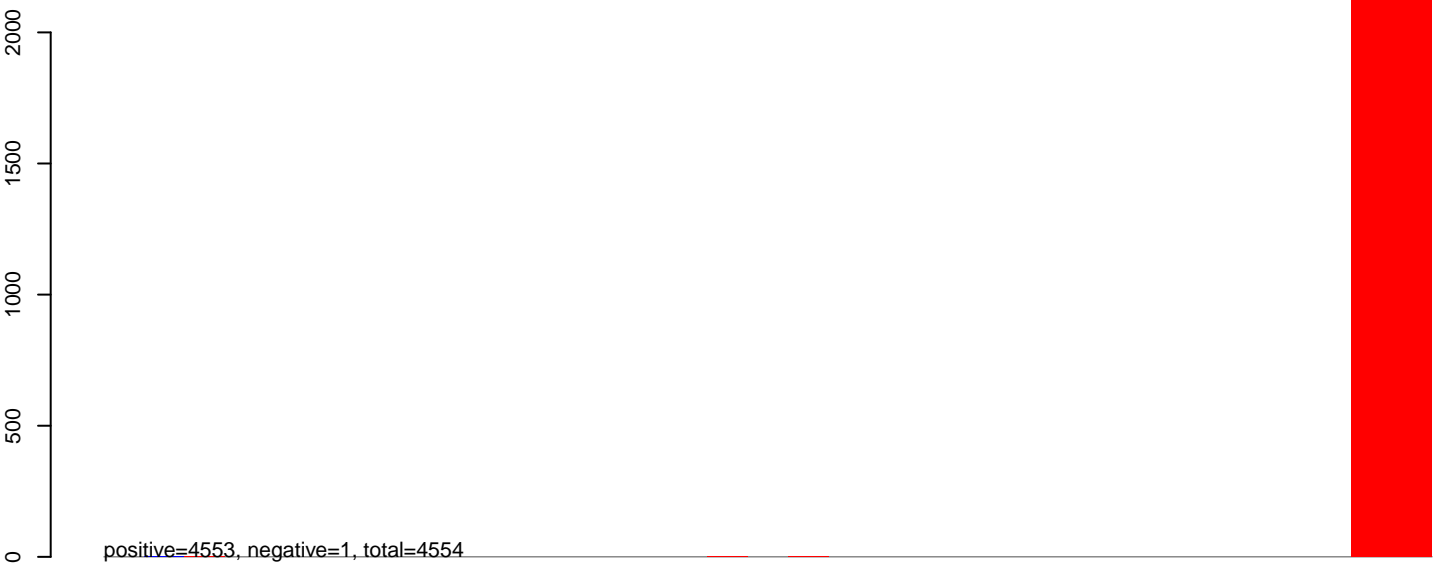


**AeAlbo\_C636HT\_cells.rep**

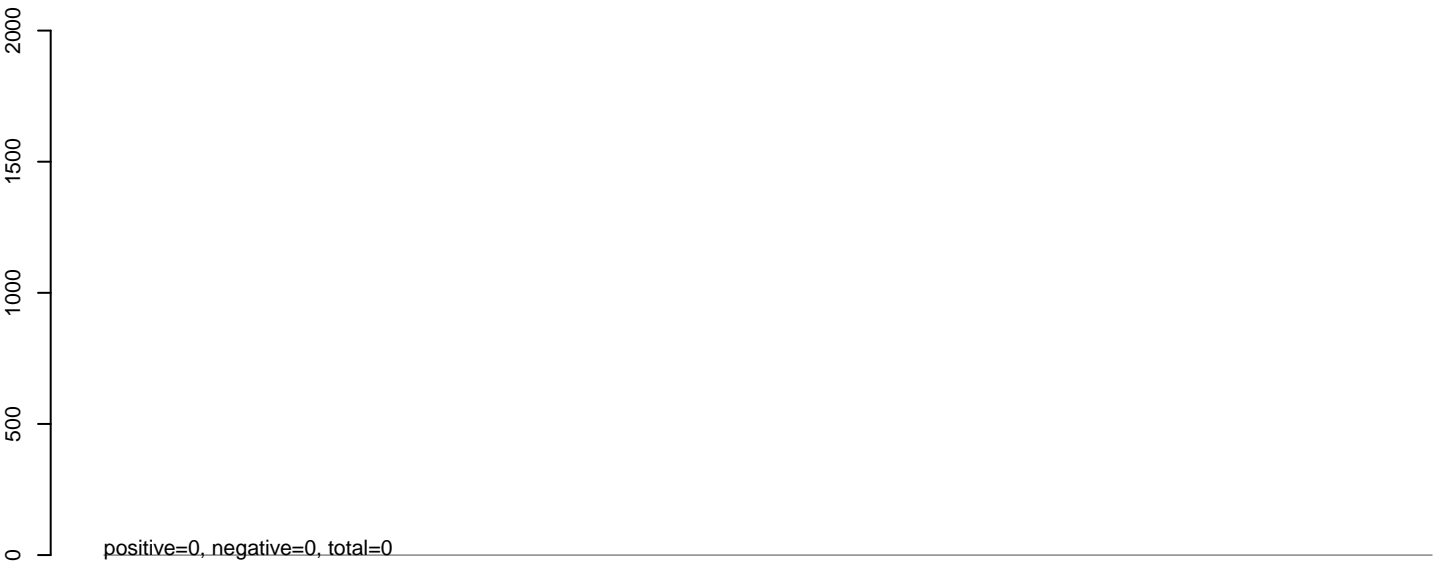


Window size=25, length=3472, TE@ltr-1\_family-3290@LTR\_Pao:1-3472

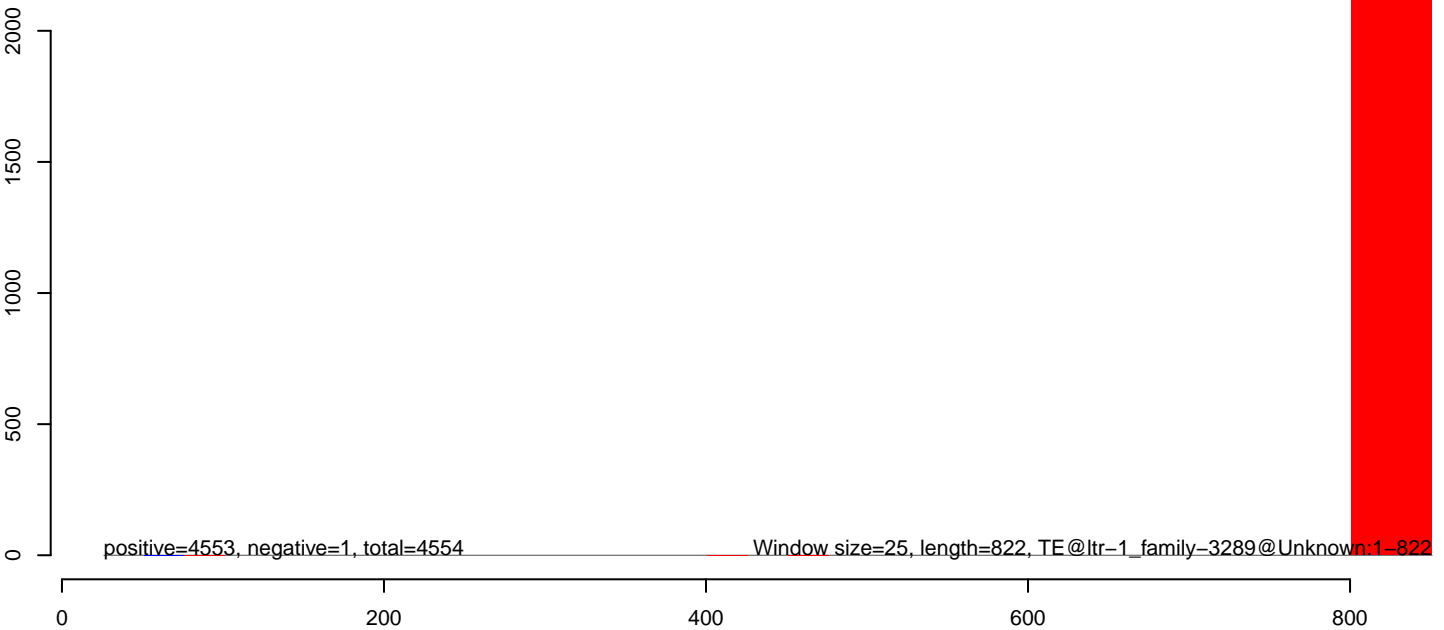
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

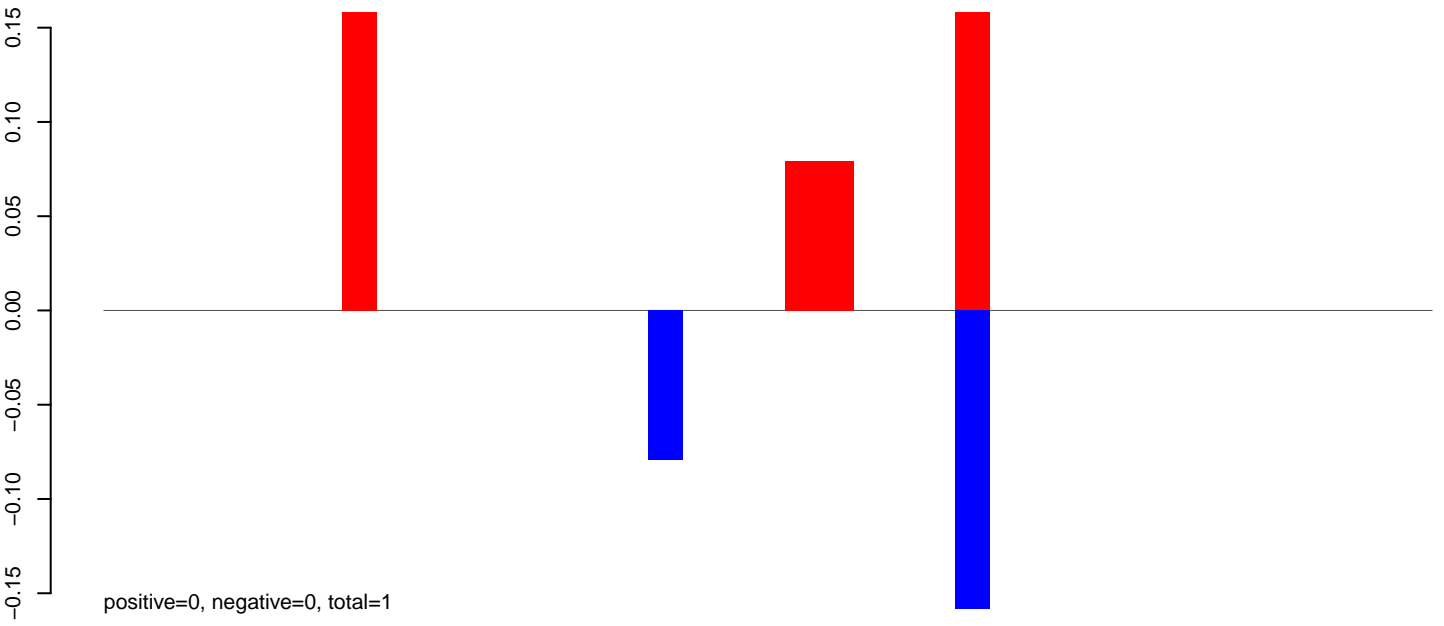


AeAlbo\_C636HT\_cells.rep

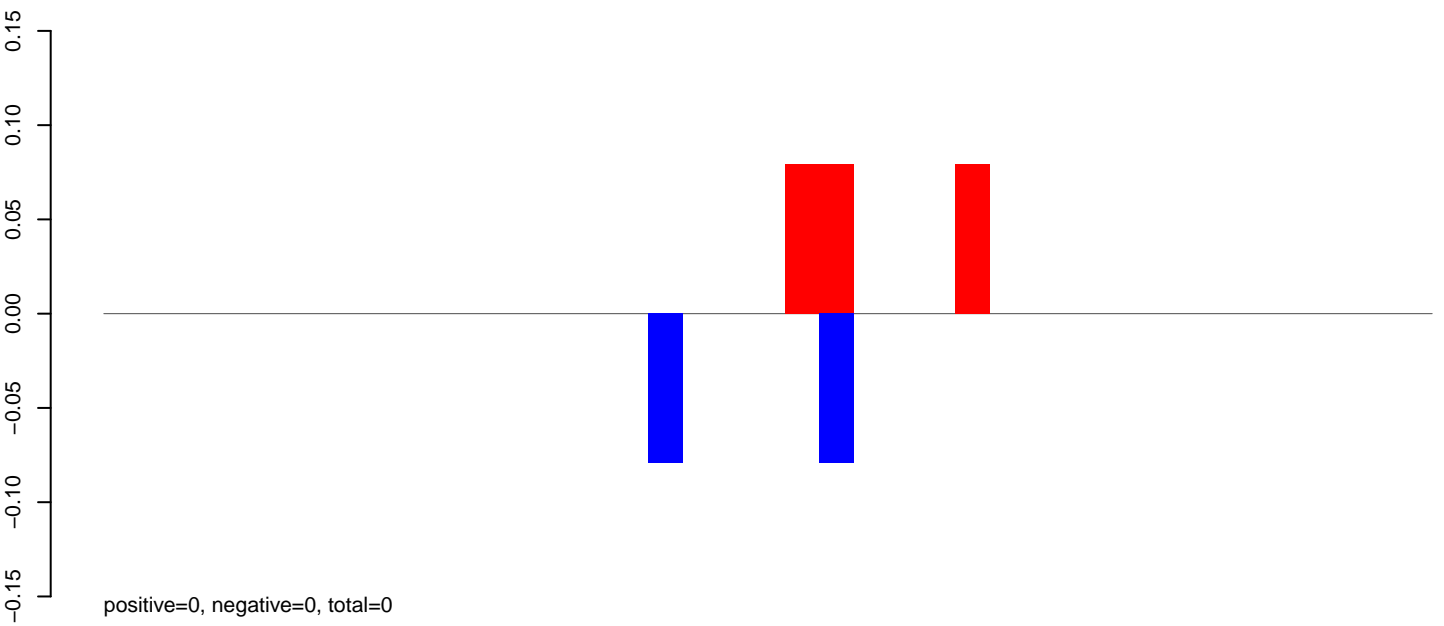




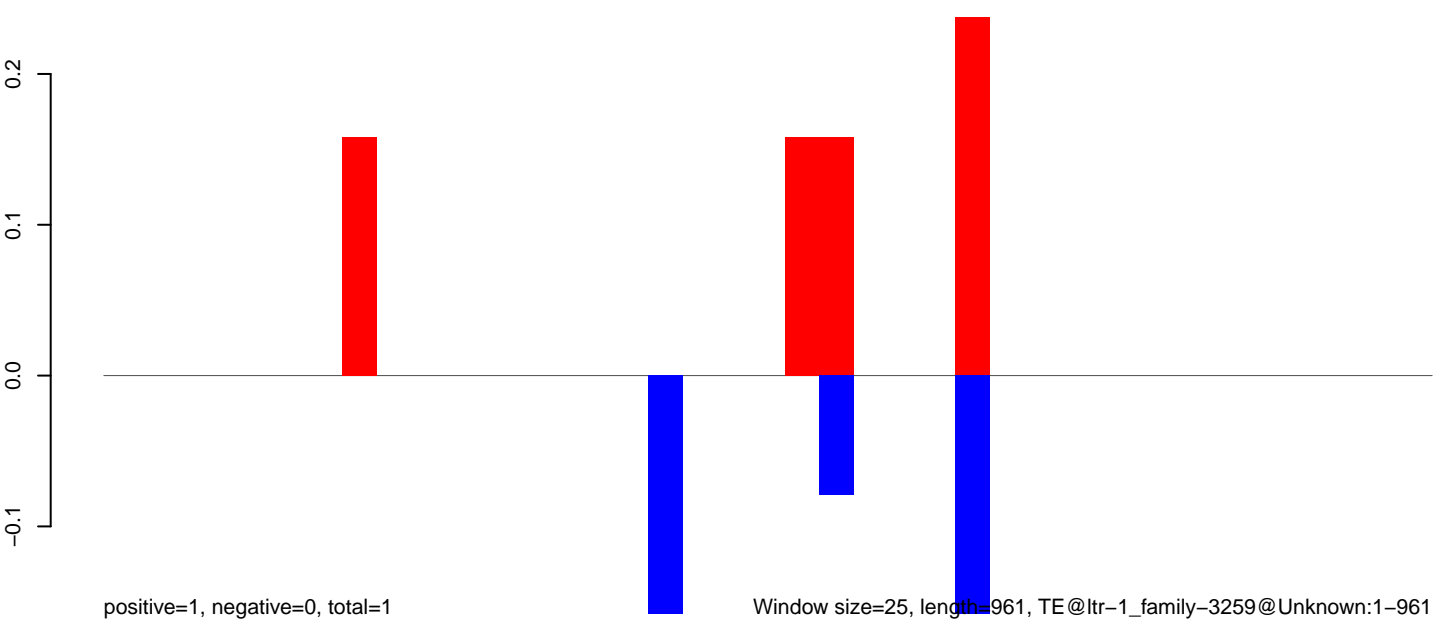
**AeAlbo\_C636HT\_cells.18\_23.rep**



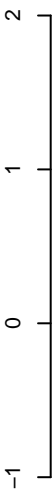
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

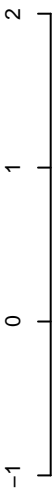


AeAlbo\_C636HT\_cells.18\_23.rep



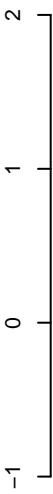
positive=3, negative=2, total=5

AeAlbo\_C636HT\_cells.24\_35.rep



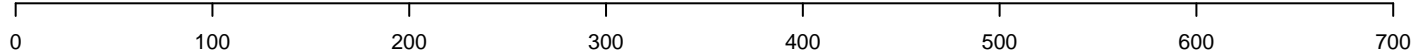
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep

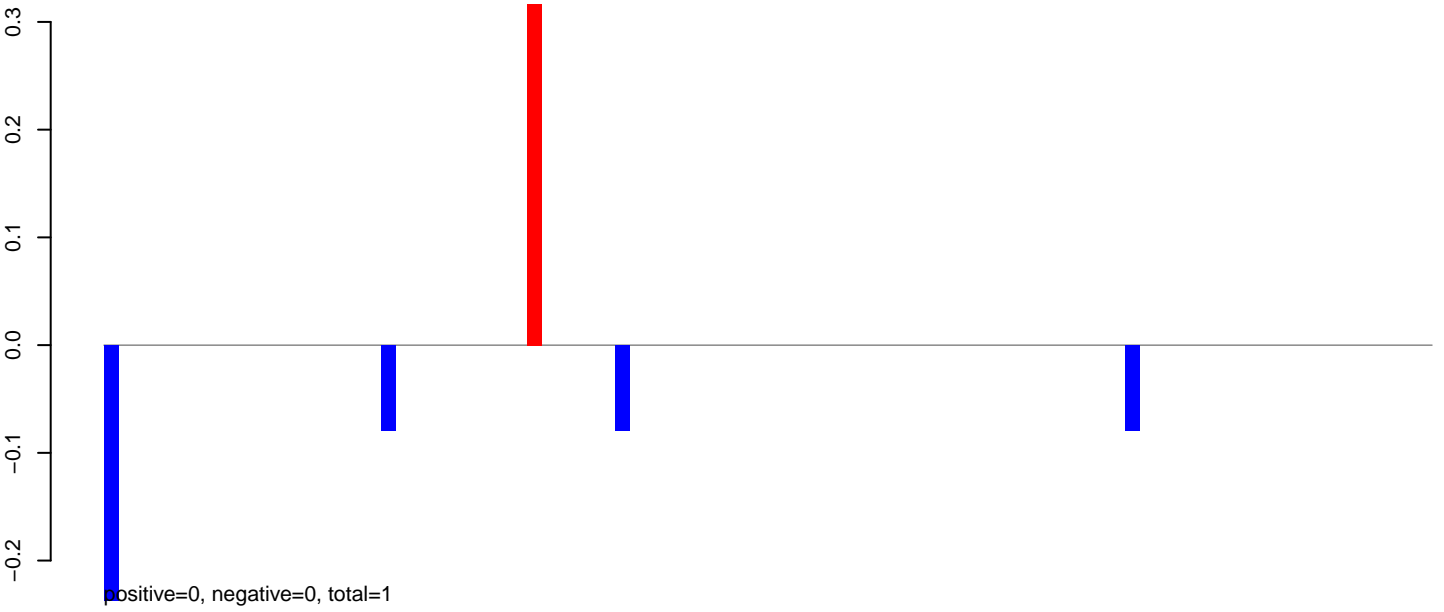


positive=3, negative=2, total=5

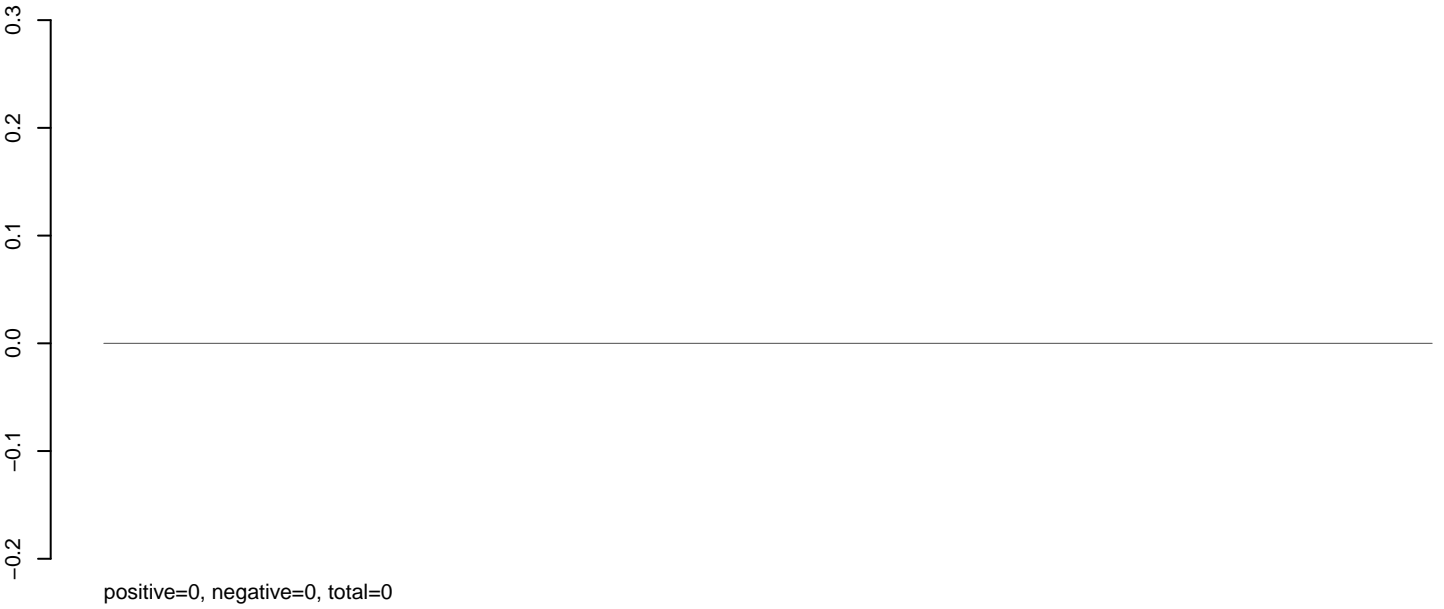
Window size=25, length=659, TE@ltr-1\_family-3240@Unknown:1-659



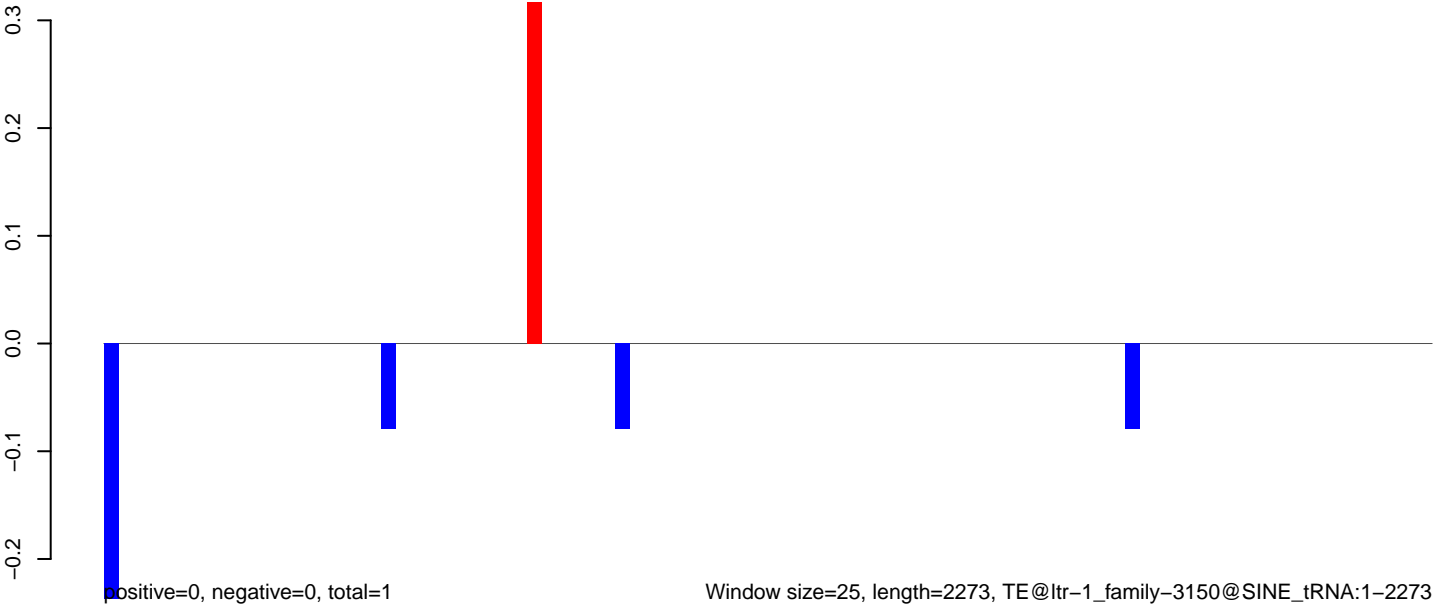
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



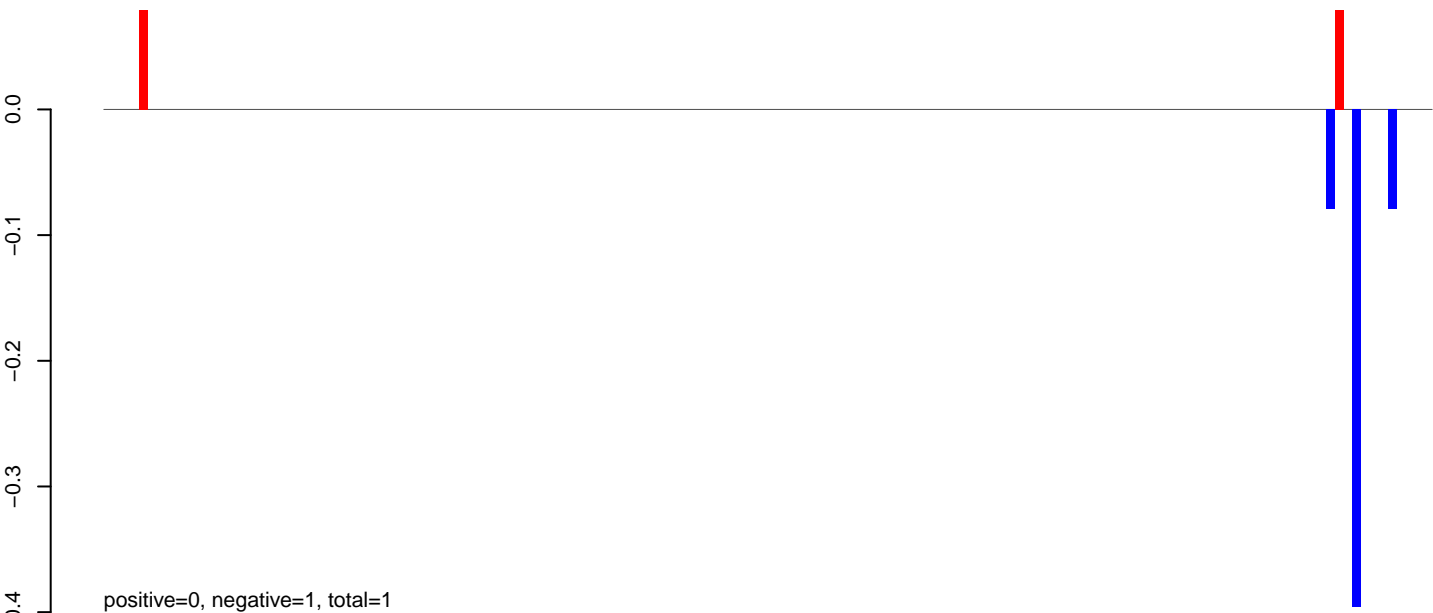
**AeAlbo\_C636HT\_cells.rep**



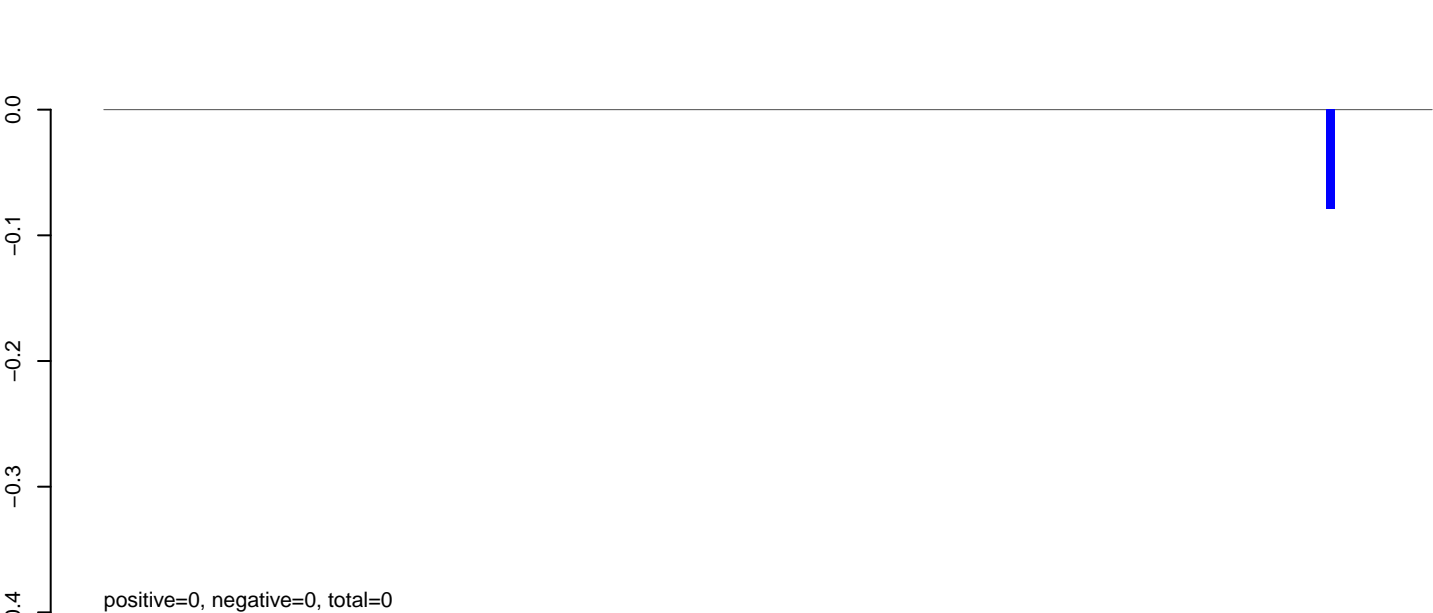
Window size=25, length=2273, TE@ltr-1\_family-3150@SINE\_tRNA:1-2273

0 500 1000 1500 2000

AeAlbo\_C636HT\_cells.18\_23.rep



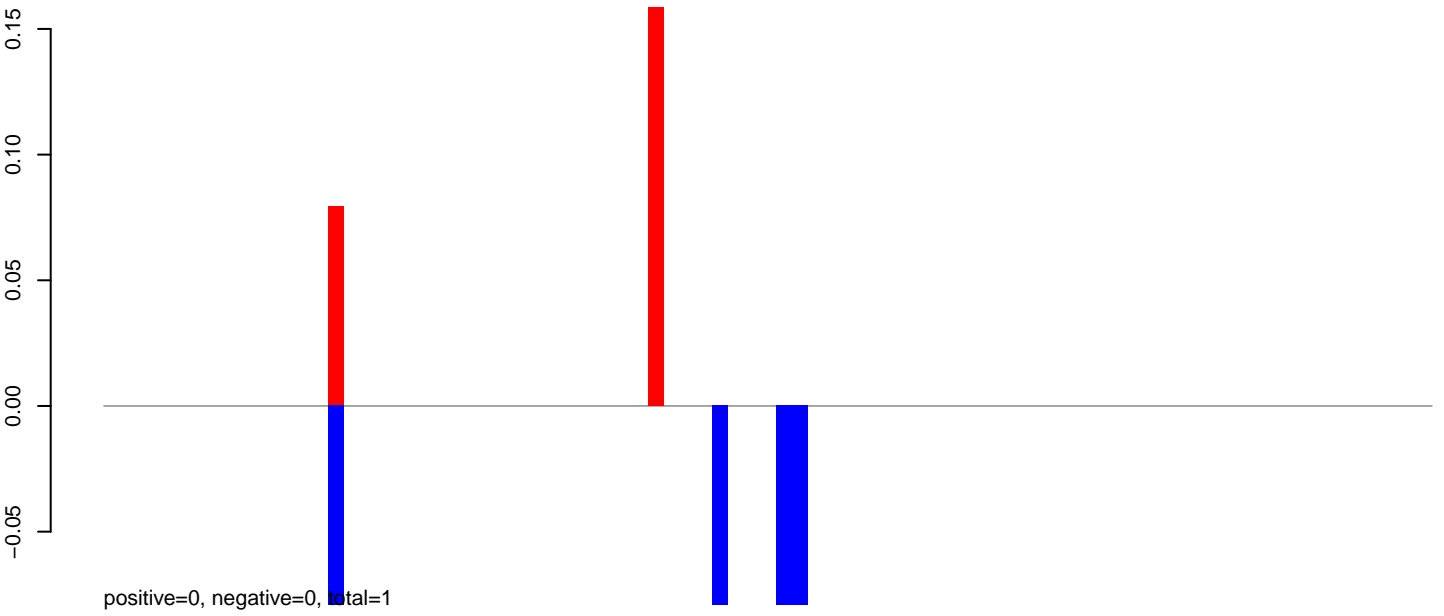
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



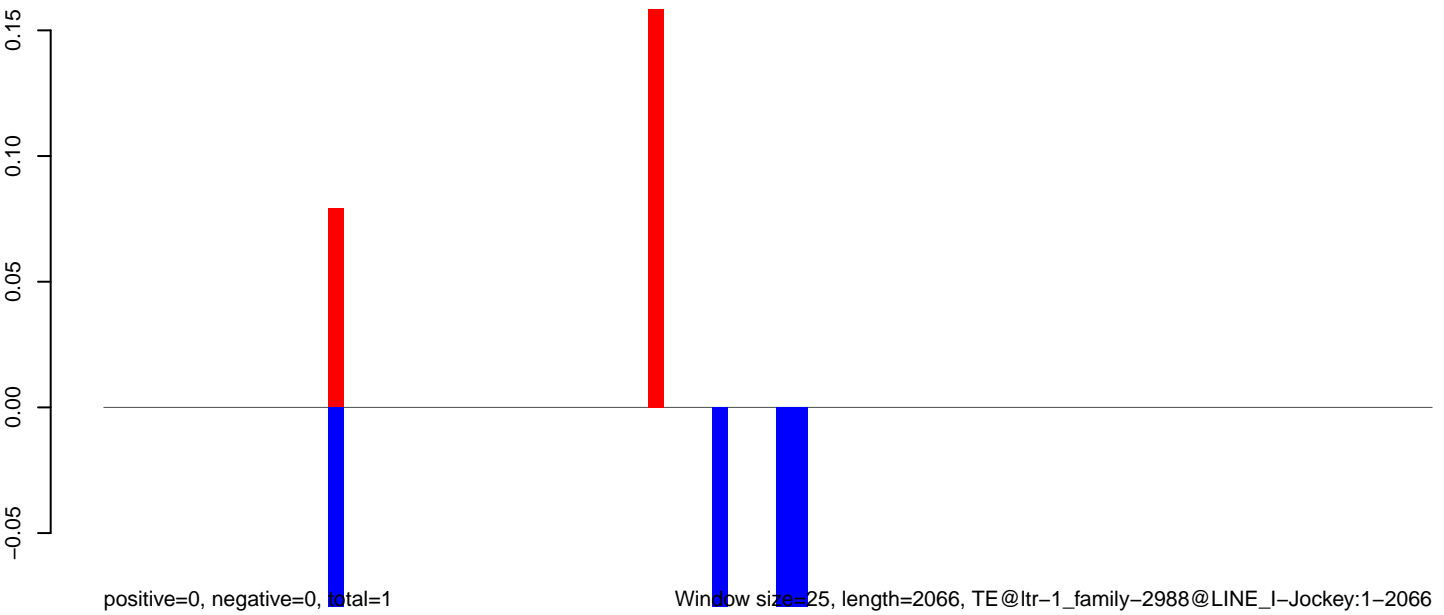
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



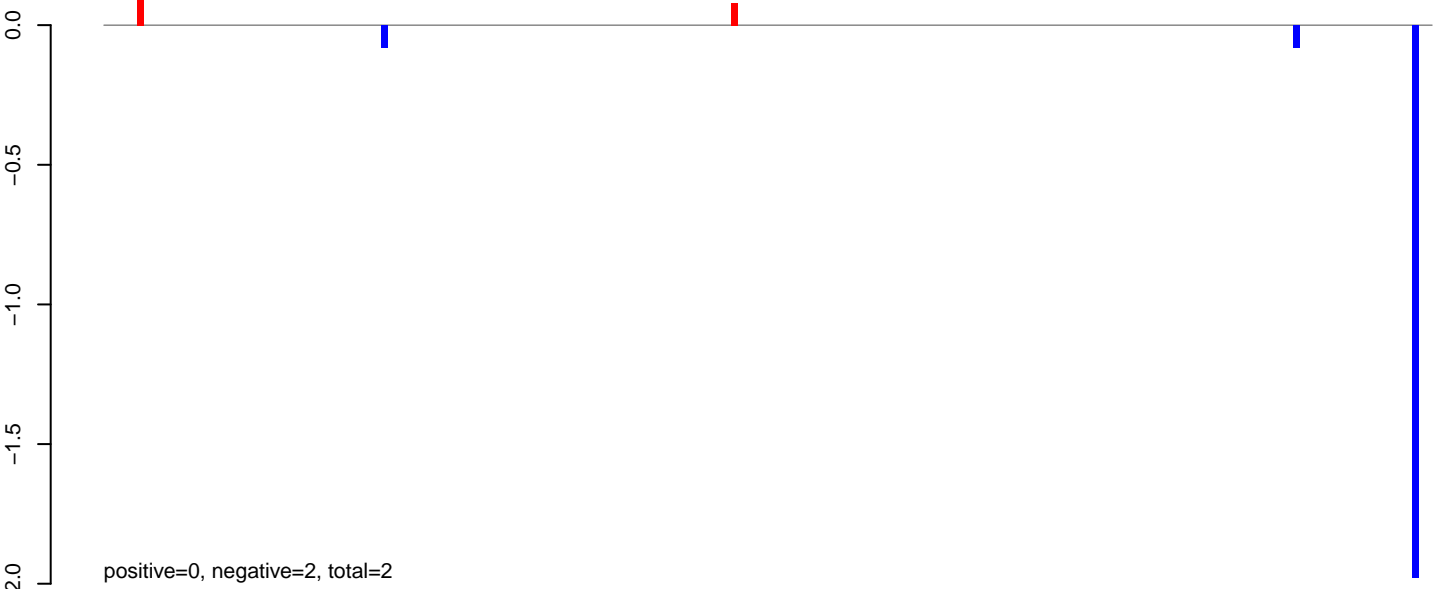
**AeAlbo\_C636HT\_cells.rep**



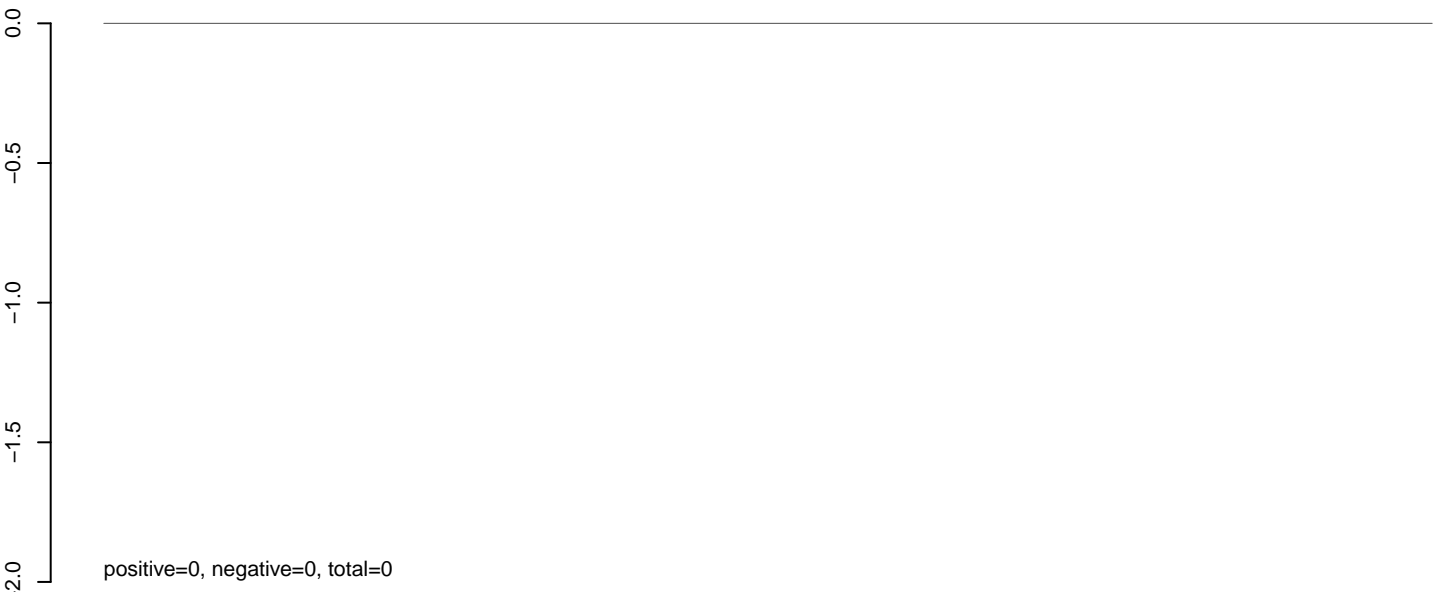
Window size=25, length=2066, TE@ltr-1\_family-2988@LINE\_I-Jockey:1-2066

0 500 1000 1500 2000

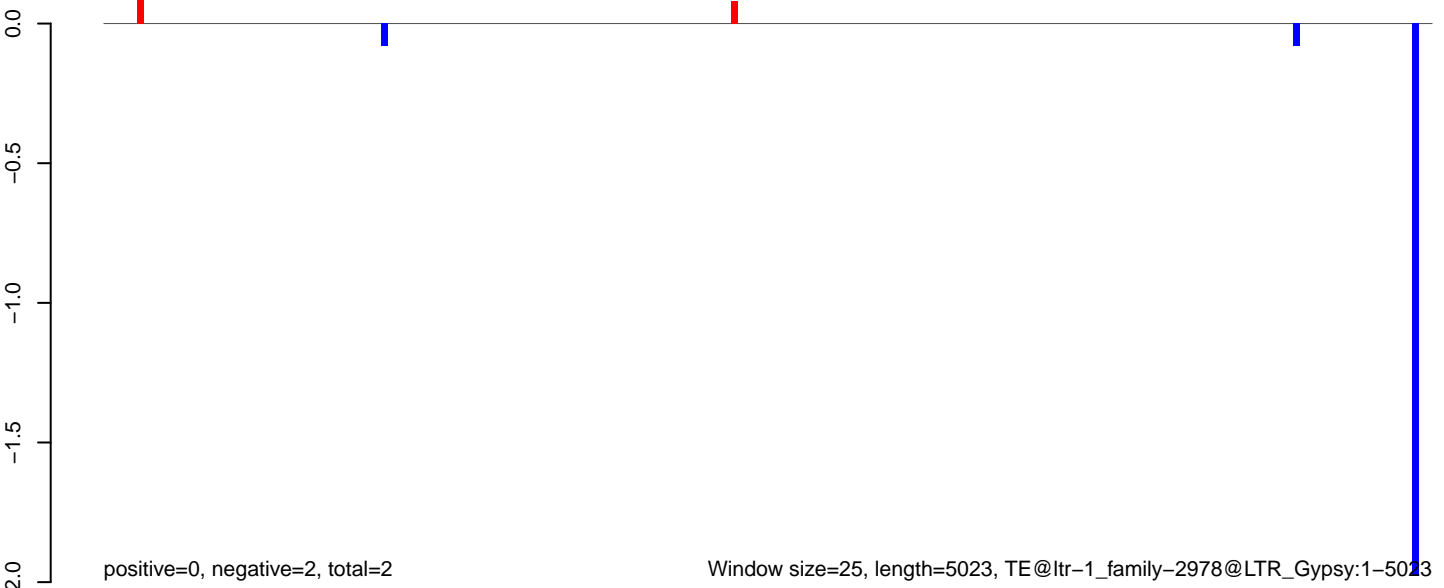
**AeAlbo\_C636HT\_cells.18\_23.rep**



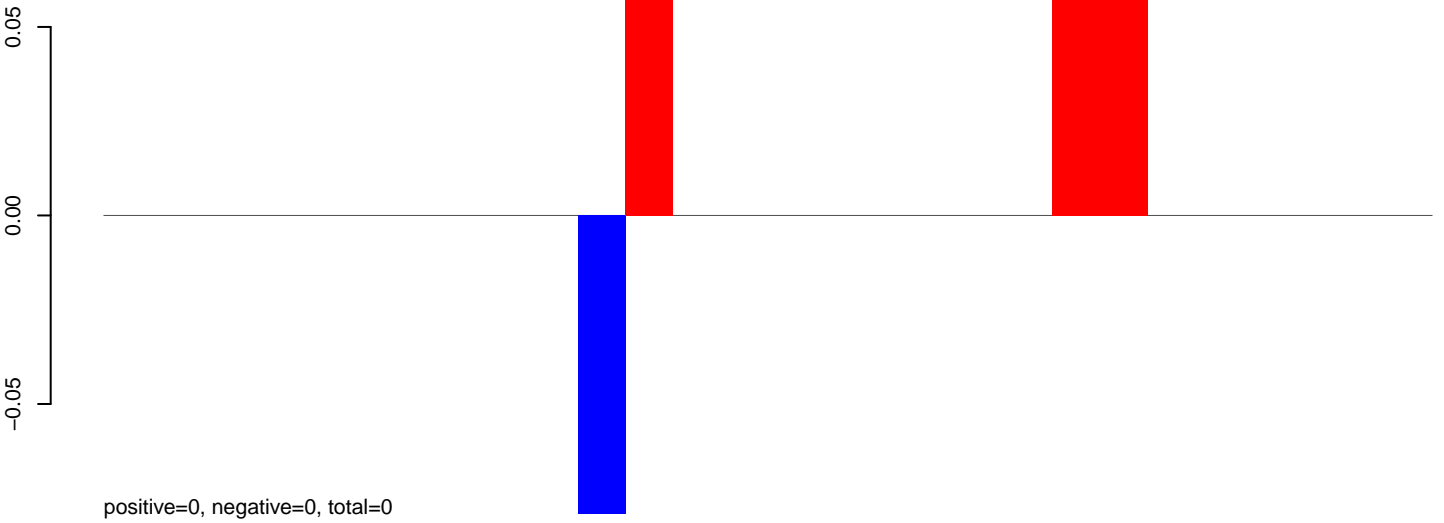
**AeAlbo\_C636HT\_cells.24\_35.rep**



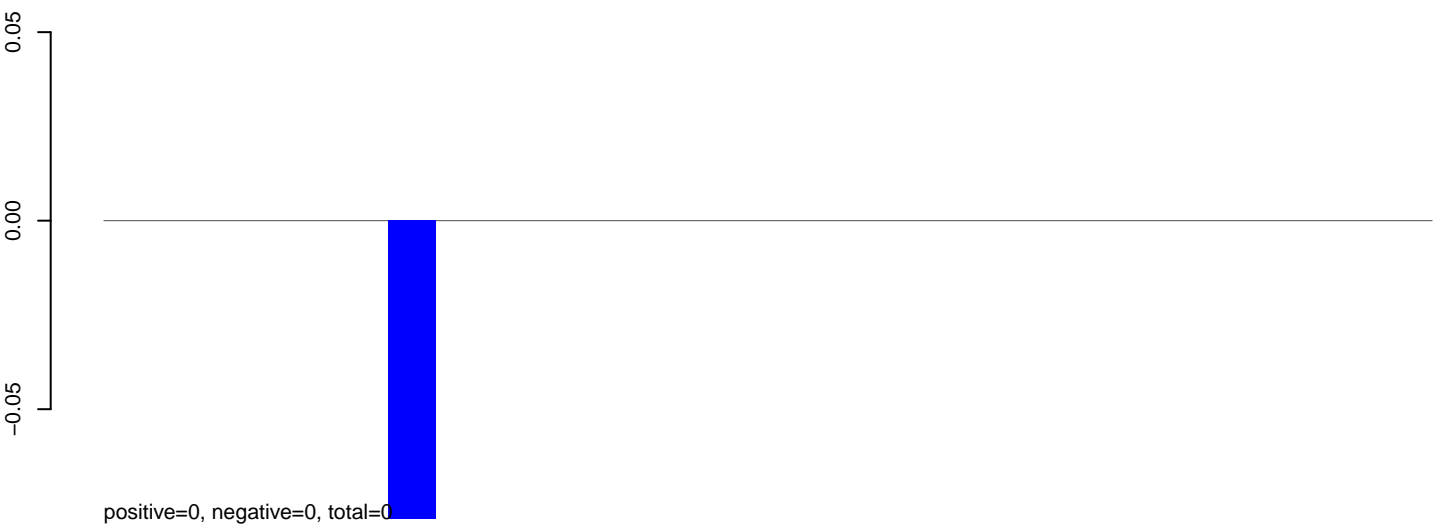
**AeAlbo\_C636HT\_cells.rep**



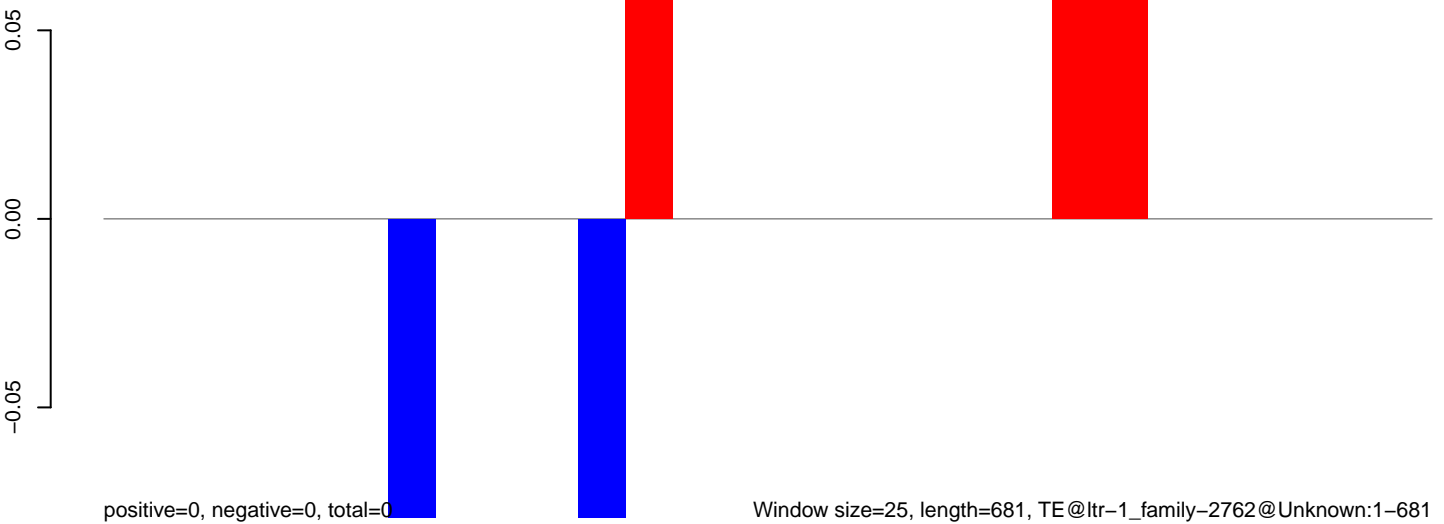
**AeAlbo\_C636HT\_cells.18\_23.rep**



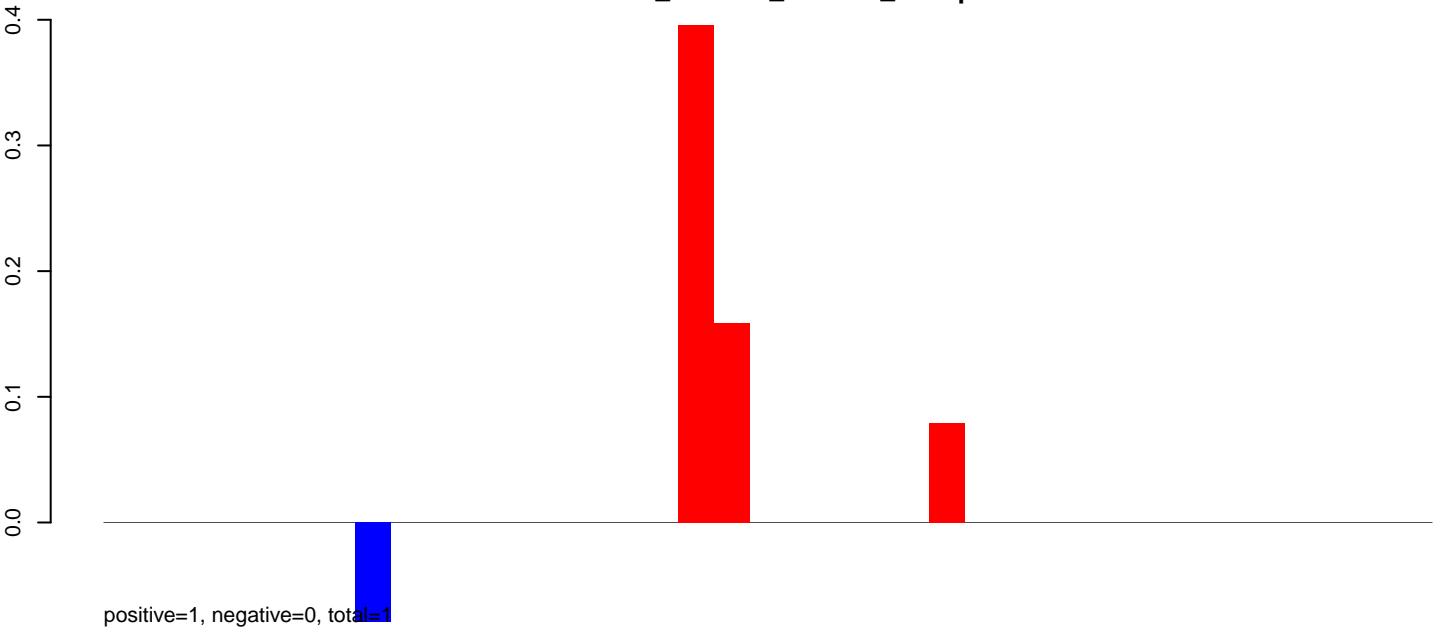
**AeAlbo\_C636HT\_cells.24\_35.rep**



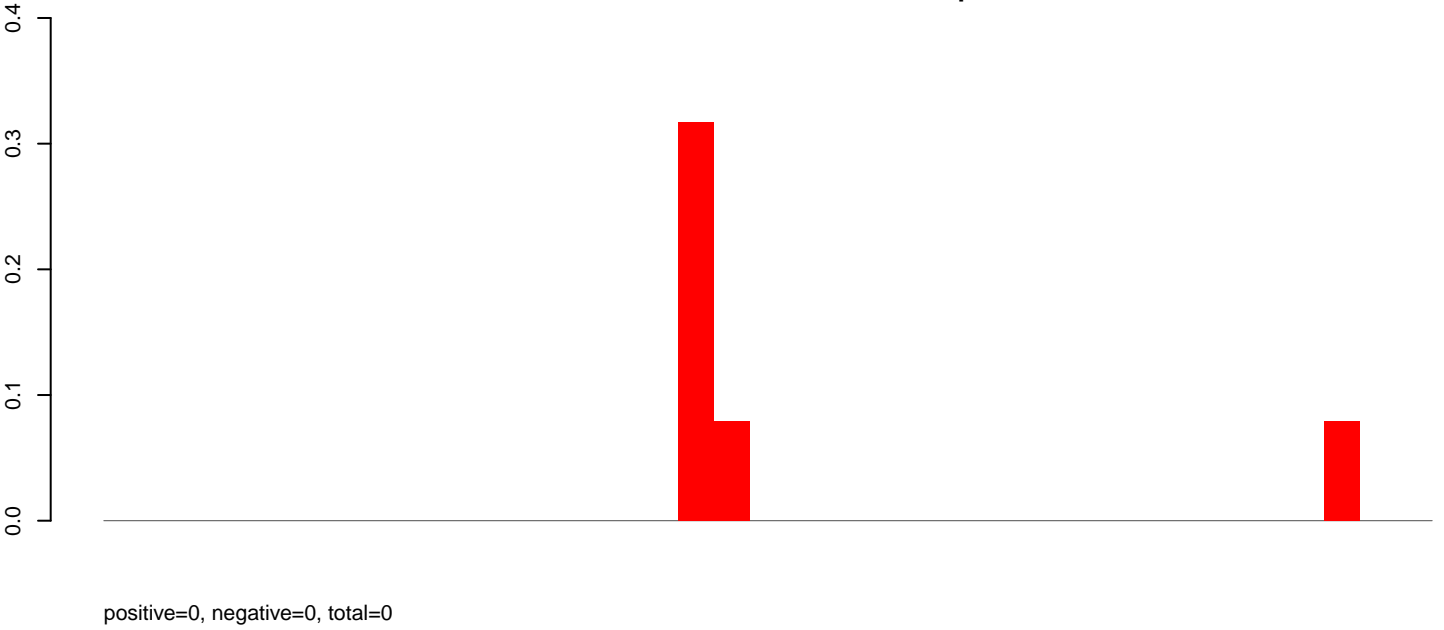
**AeAlbo\_C636HT\_cells.rep**



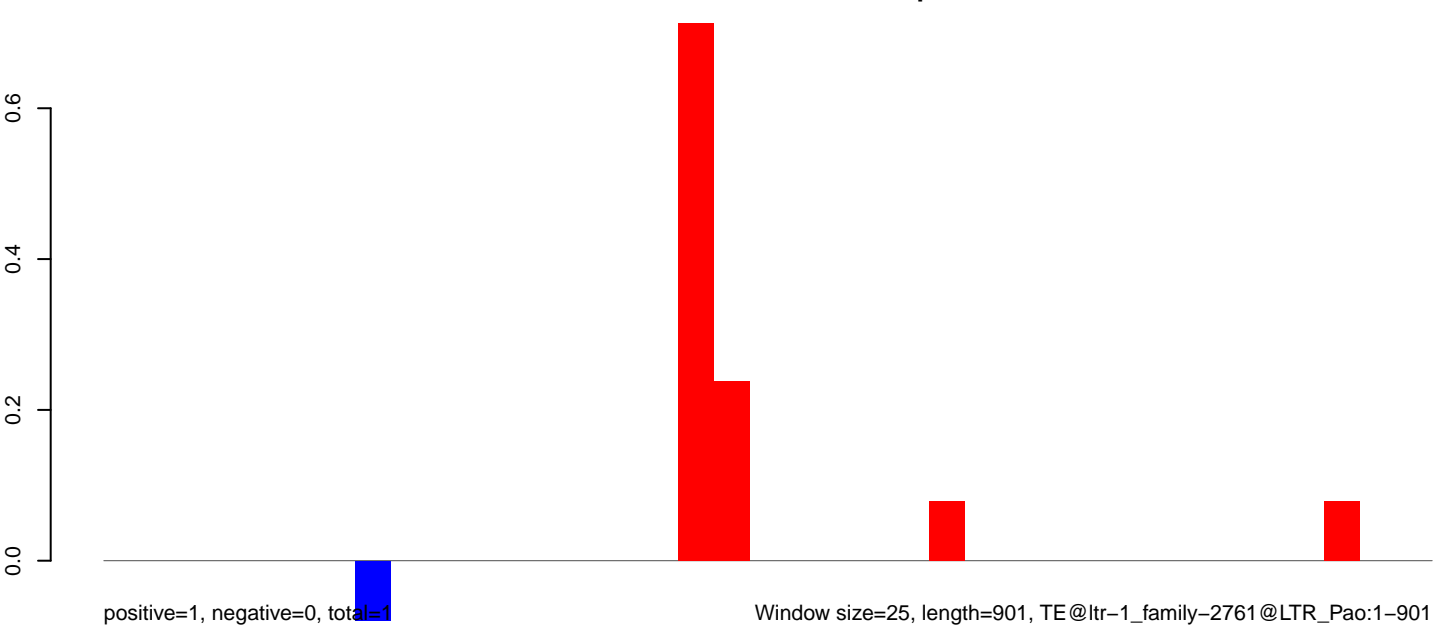
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

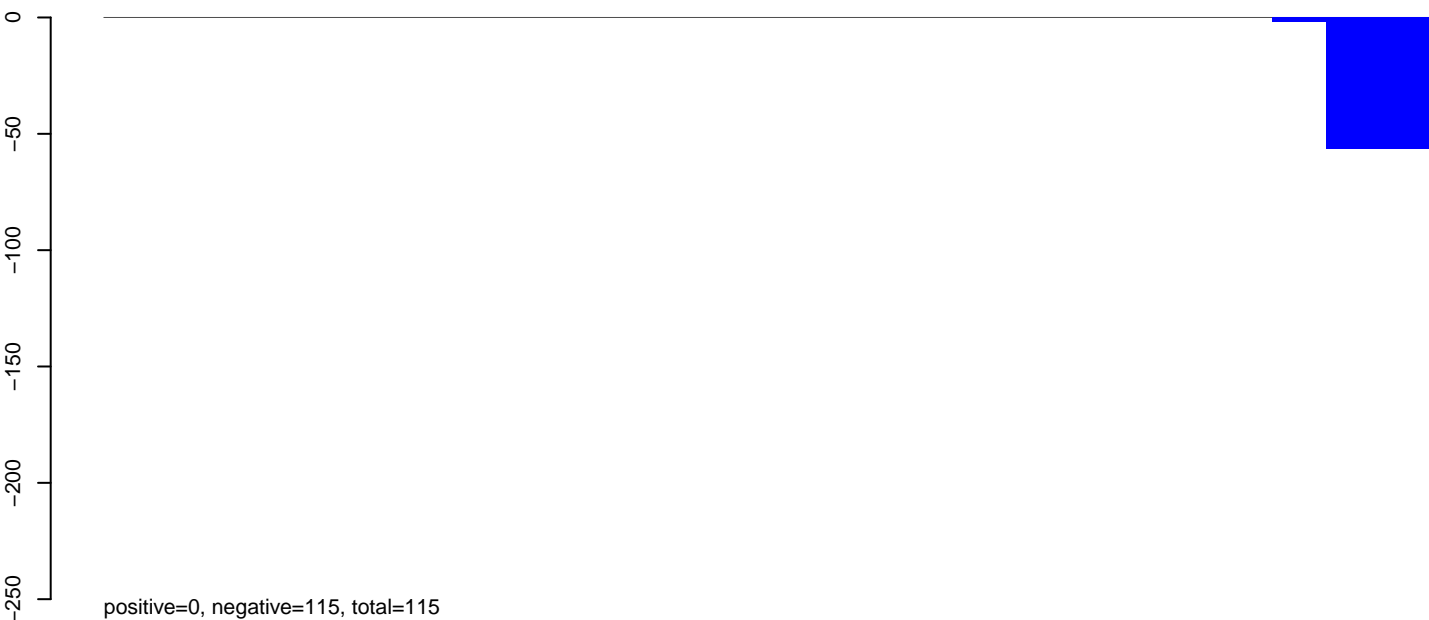




**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

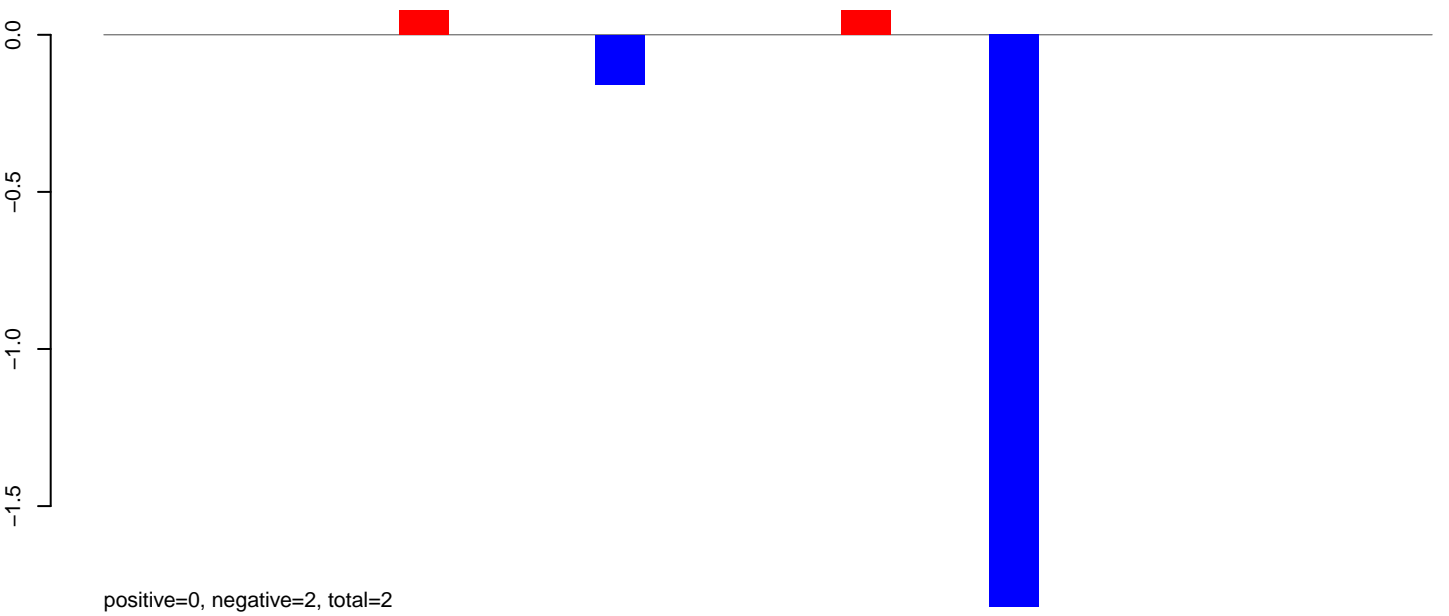


**AeAlbo\_C636HT\_cells.rep**



100 200 300 400 500 600

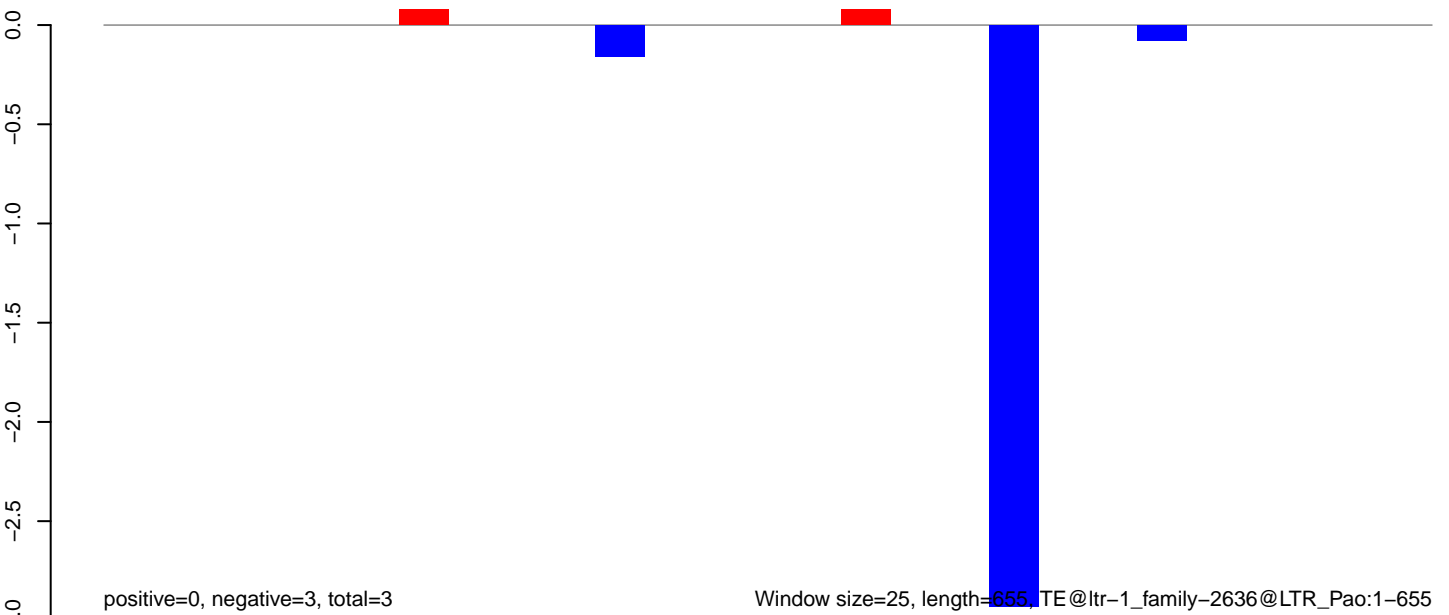
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

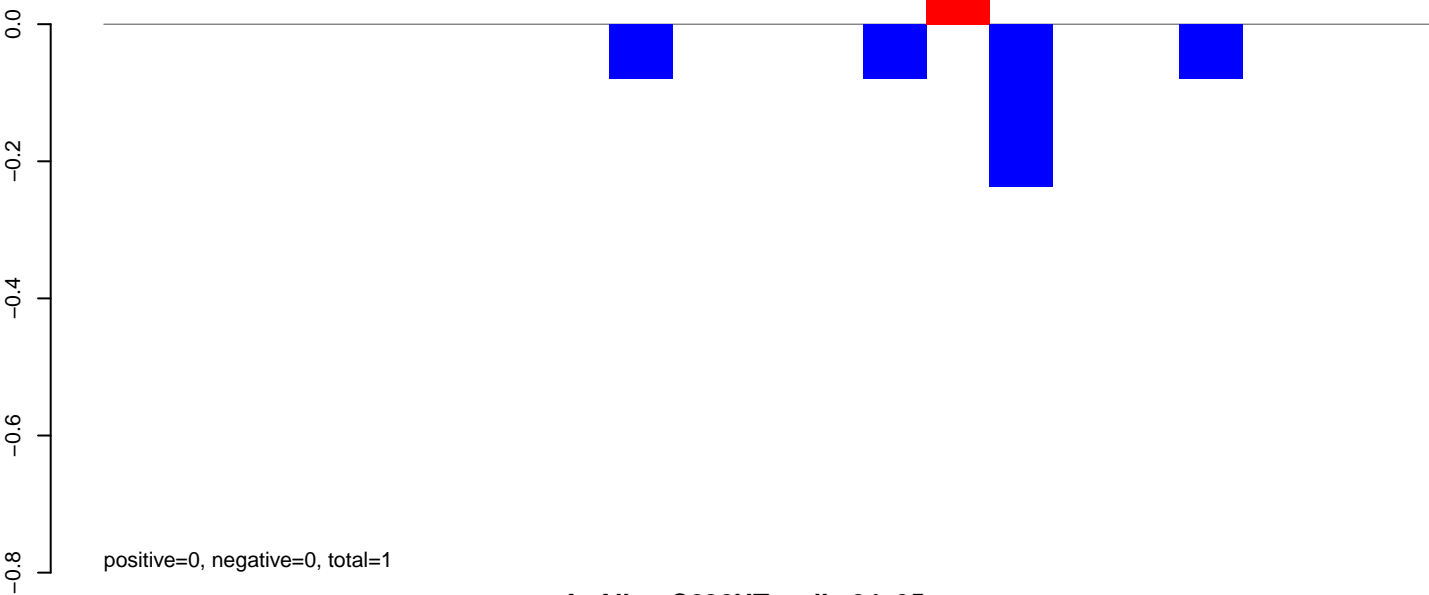


**AeAlbo\_C636HT\_cells.rep**

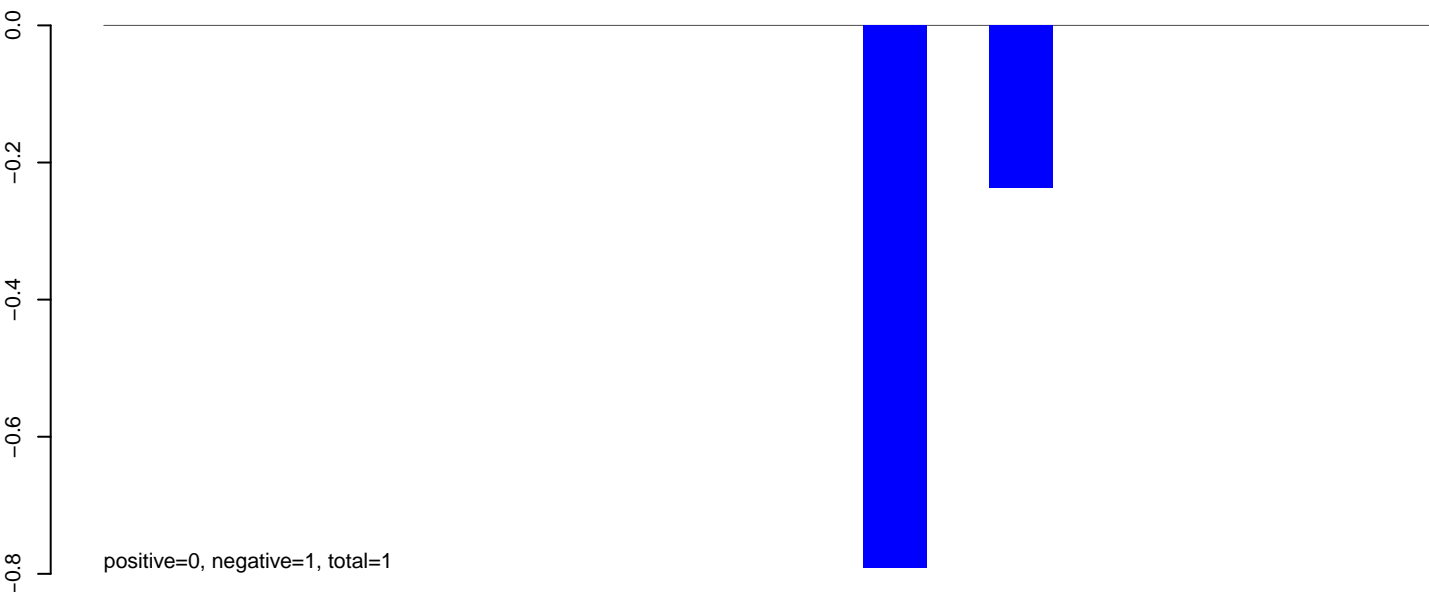


Window size=25, length=655, TE@ltr-1\_family-2636@LTR\_Pao:1-655

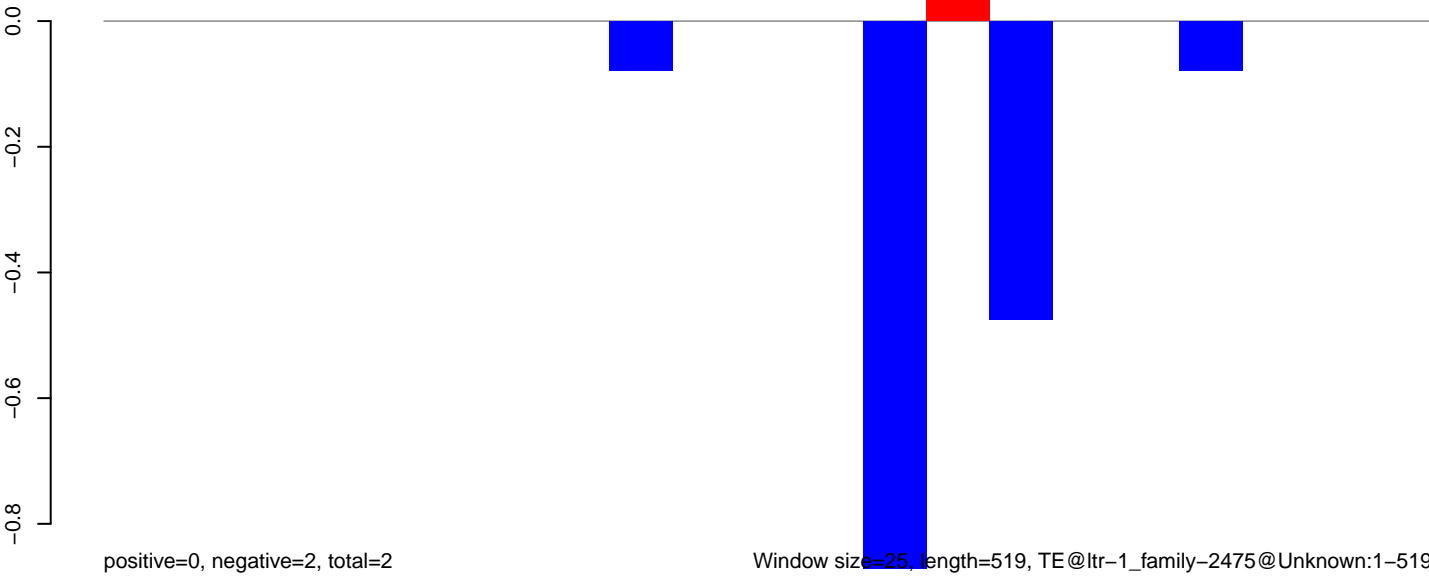
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=519, TE@ltr-1\_family-2475@Unknown:1-519

100

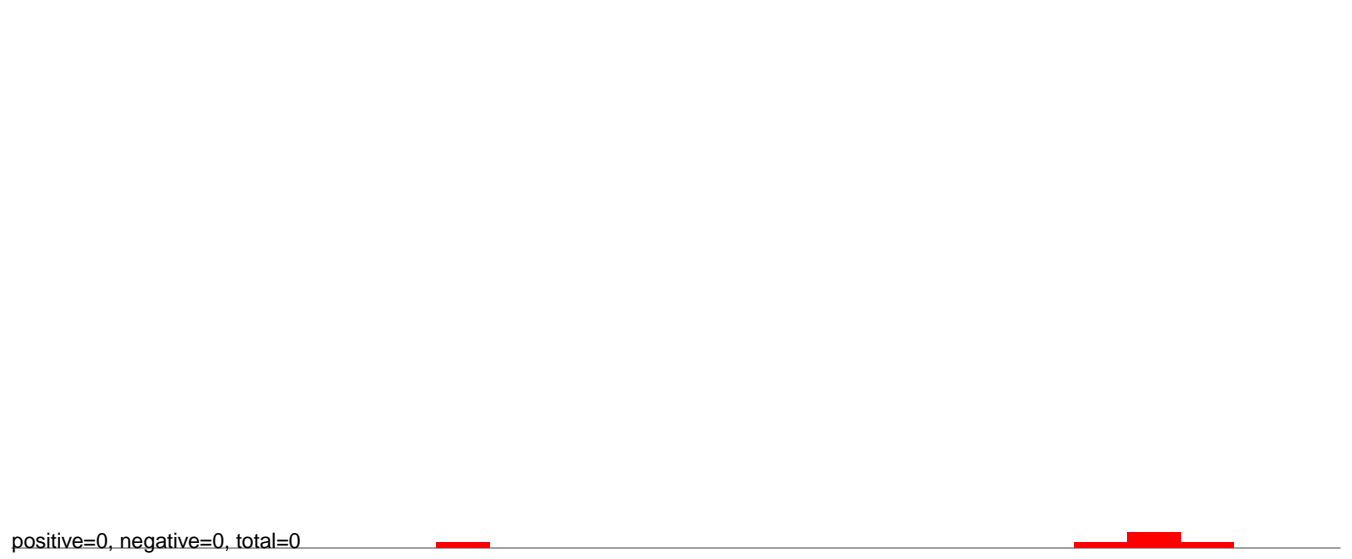
200

300

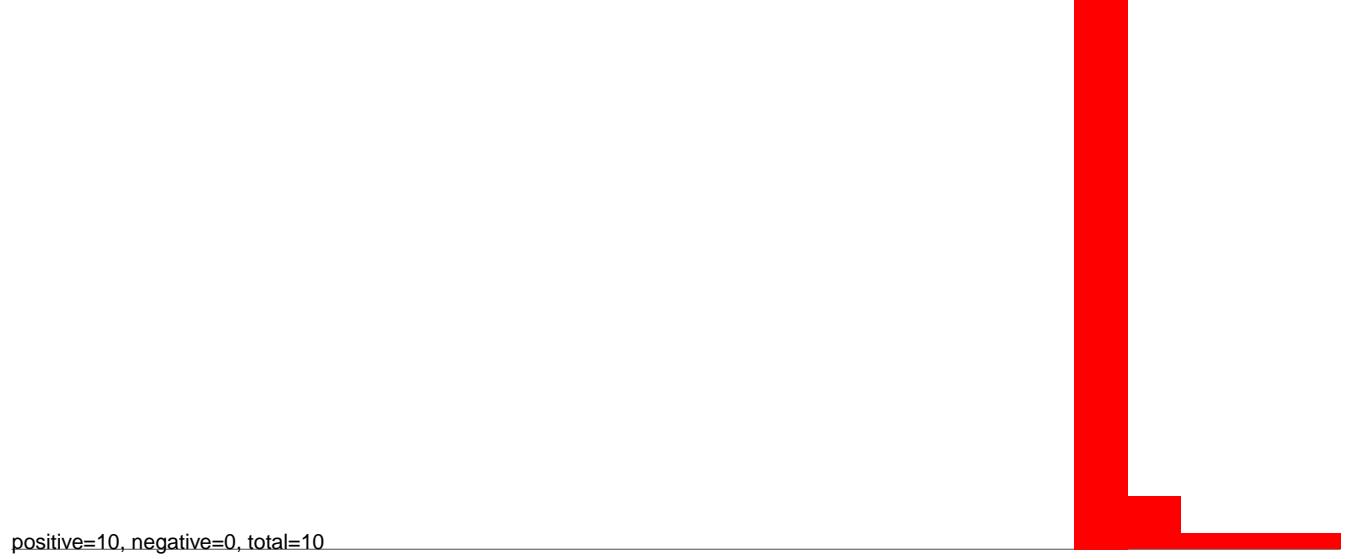
400

500

AeAlbo\_C636HT\_cells.18\_23.rep



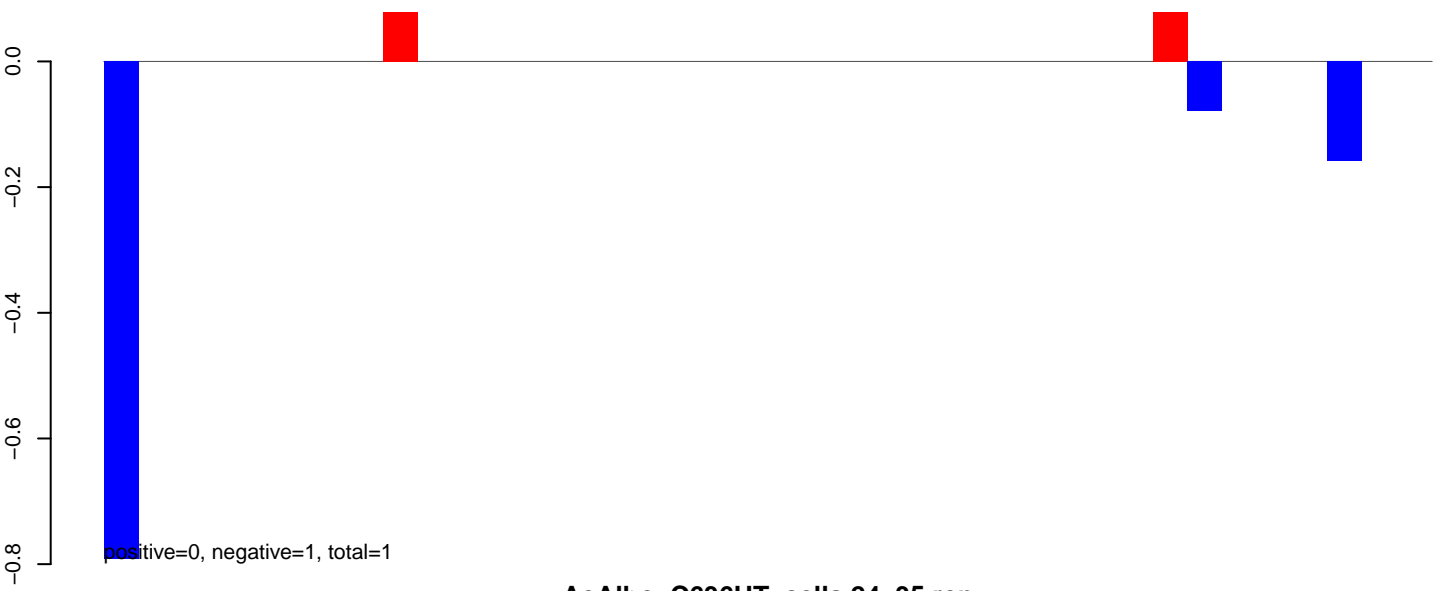
AeAlbo\_C636HT\_cells.24\_35.rep



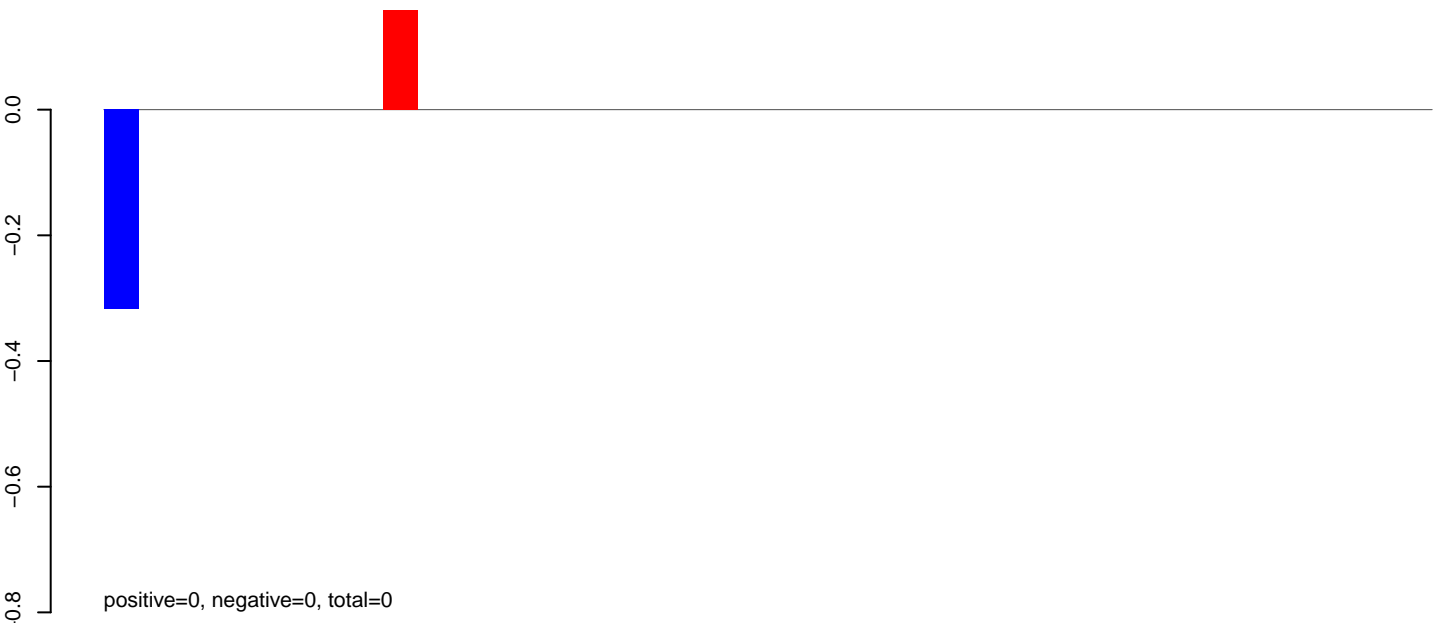
AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



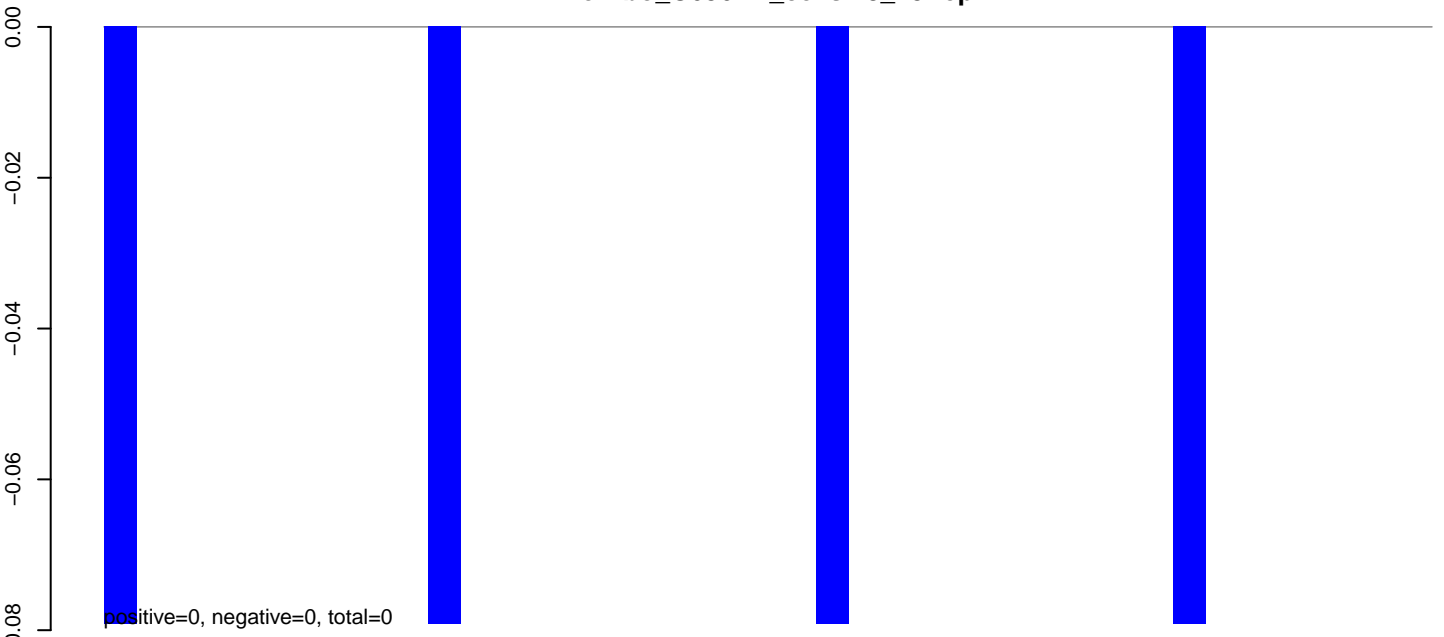
AeAlbo\_C636HT\_cells.24\_35.rep



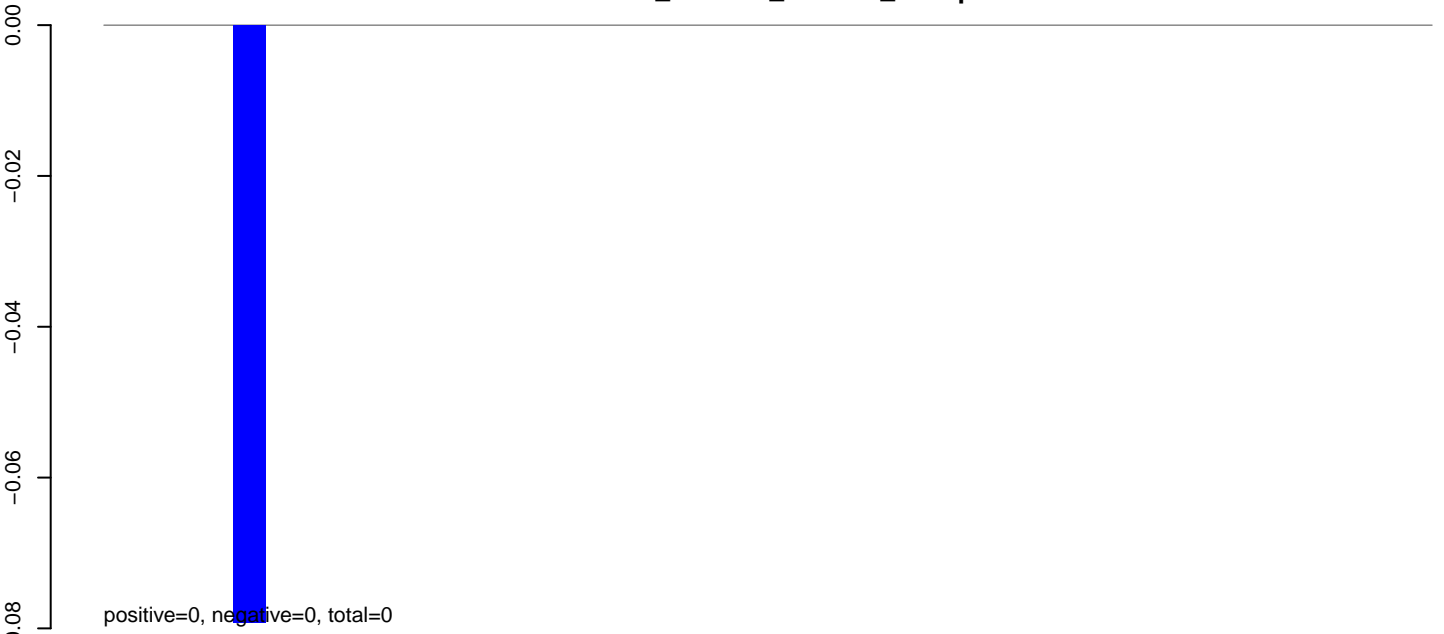
AeAlbo\_C636HT\_cells.rep



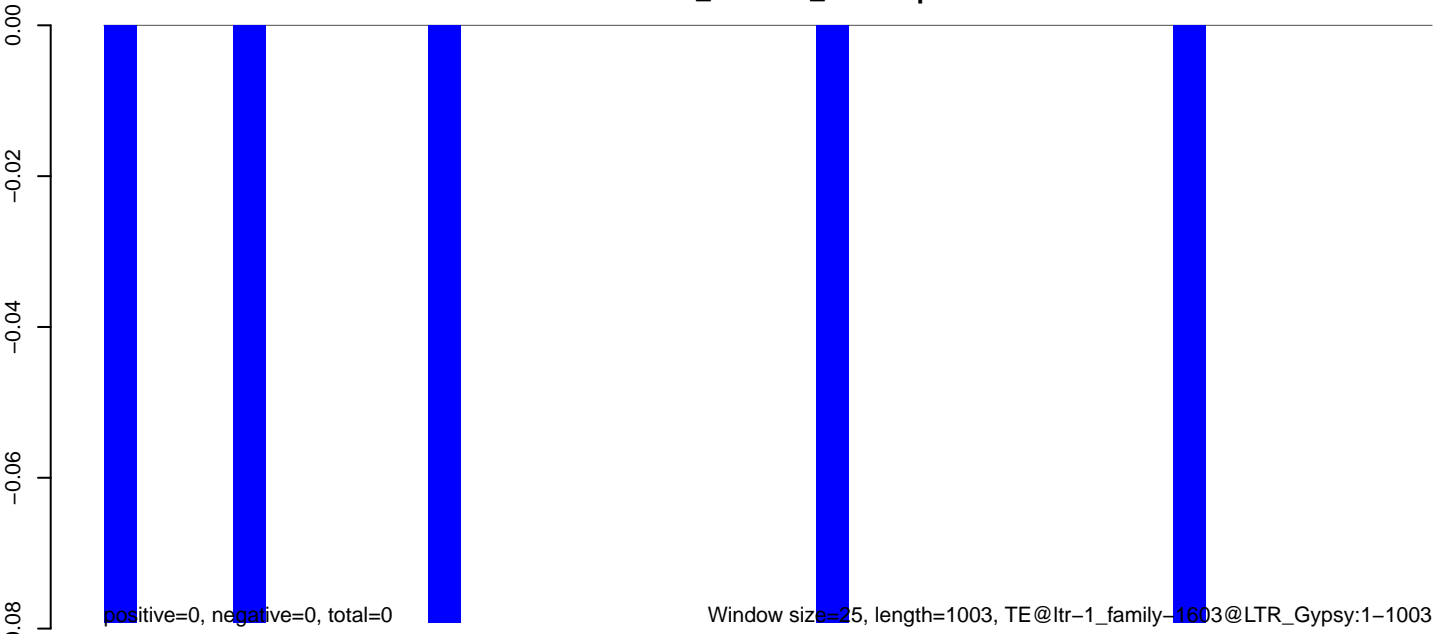
AeAlbo\_C636HT\_cells.18\_23.rep



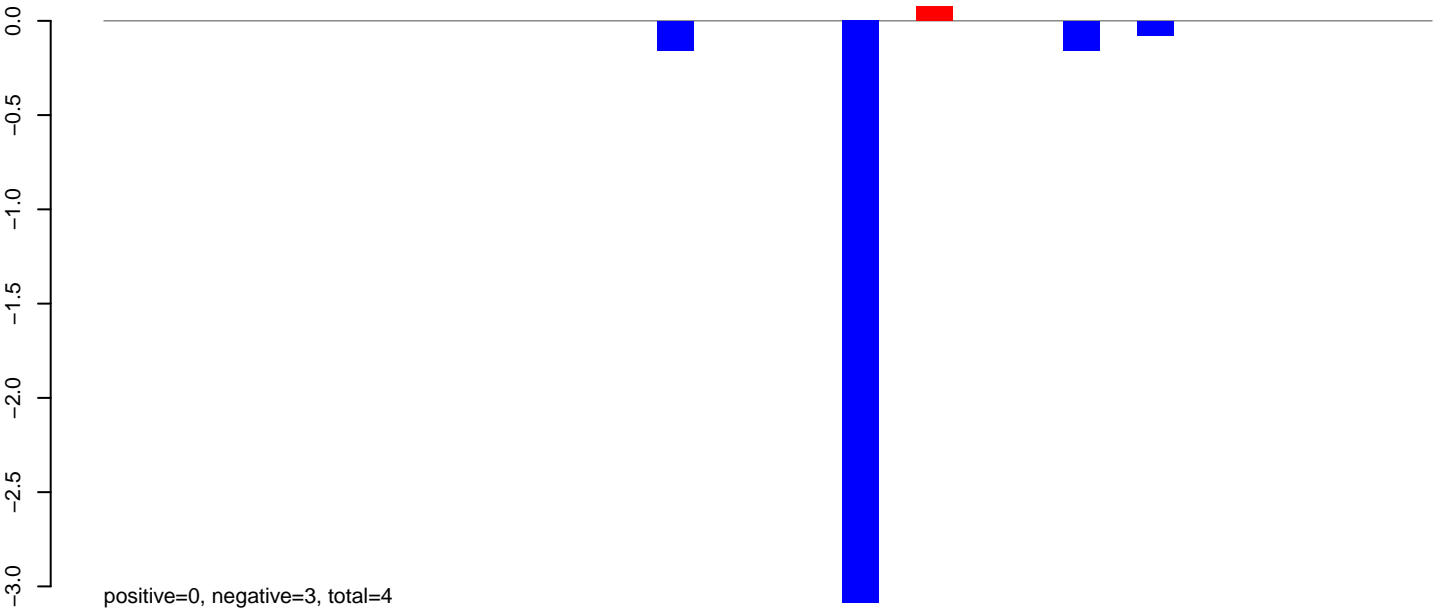
AeAlbo\_C636HT\_cells.24\_35.rep



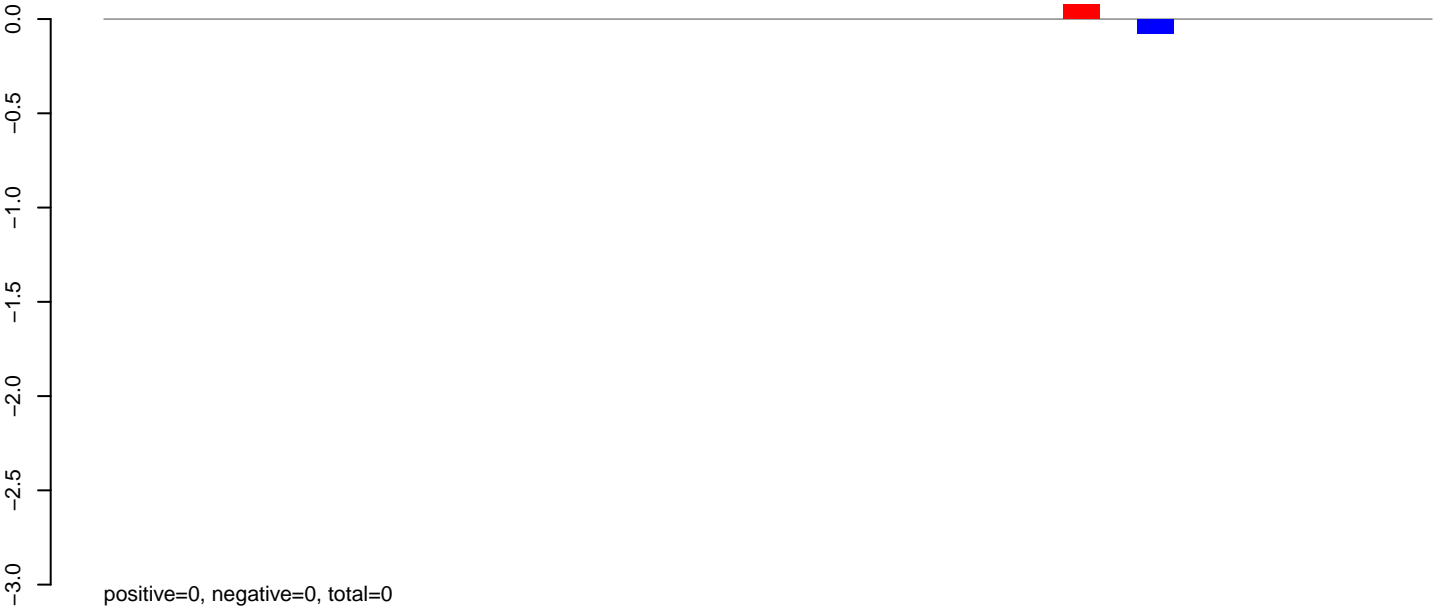
AeAlbo\_C636HT\_cells.rep



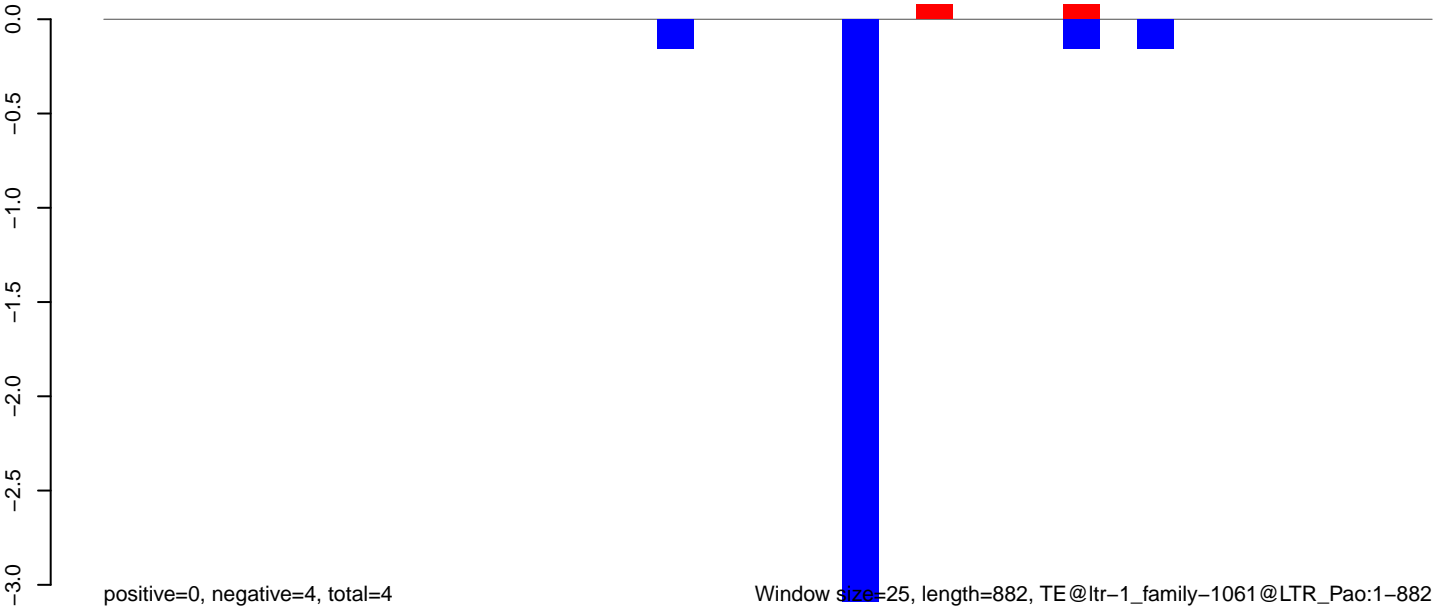
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

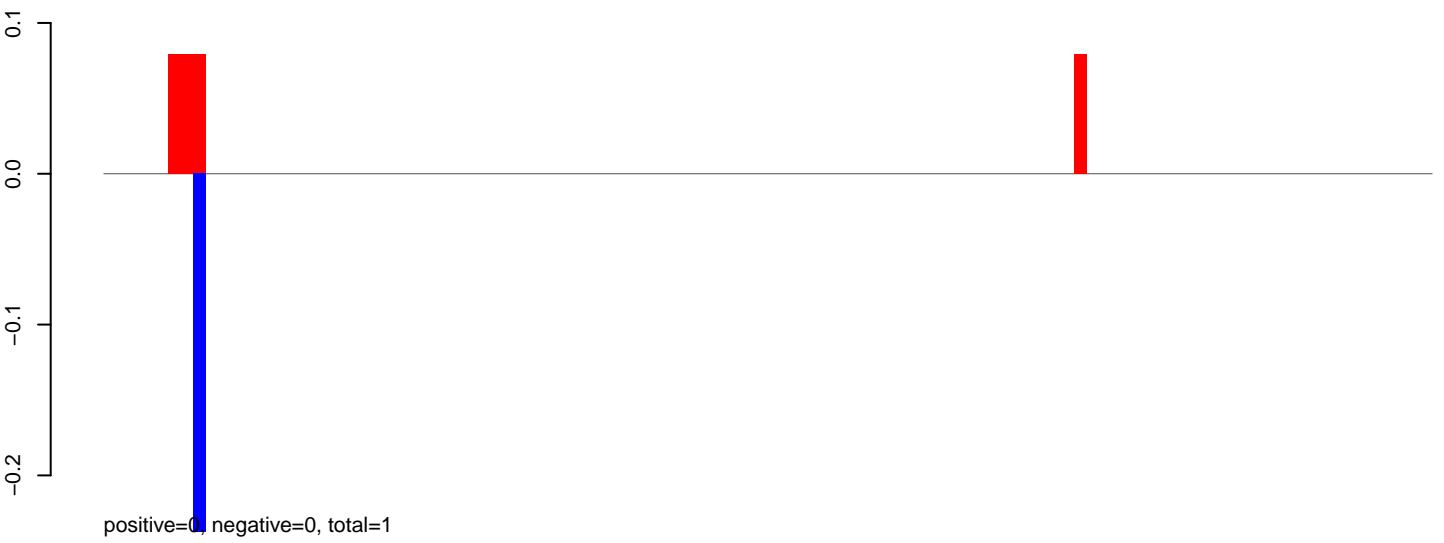


**AeAlbo\_C636HT\_cells.rep**

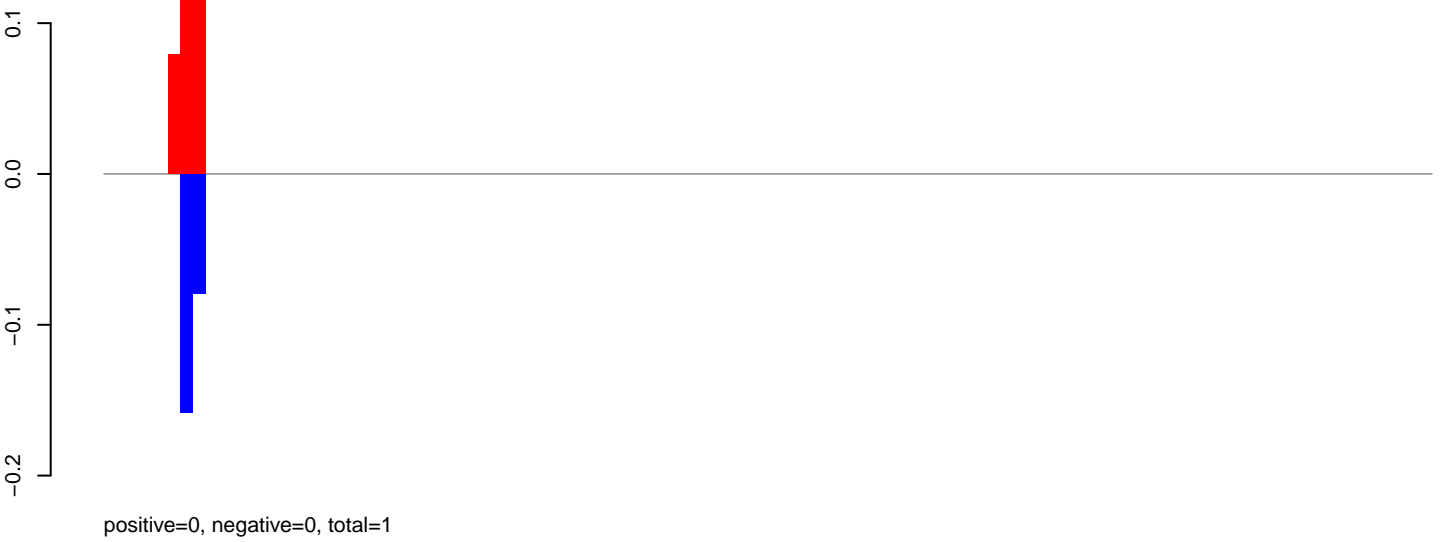


Window size=25, length=882, TE@ltr-1\_family-1061@LTR\_Pao:1-882

AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

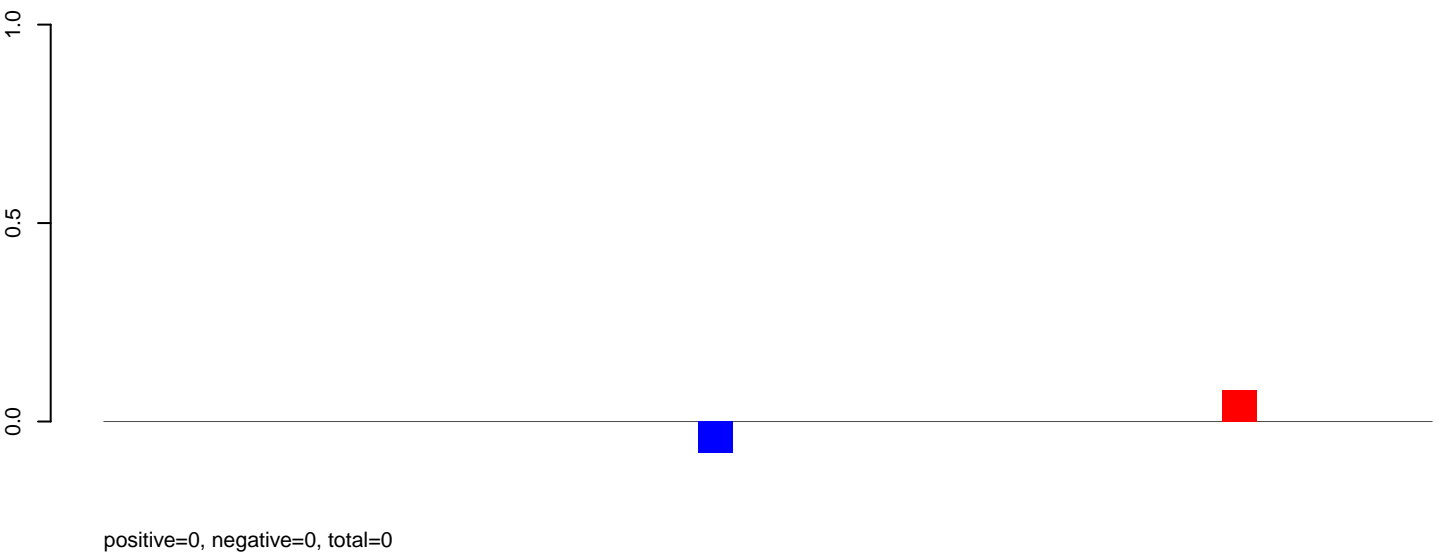




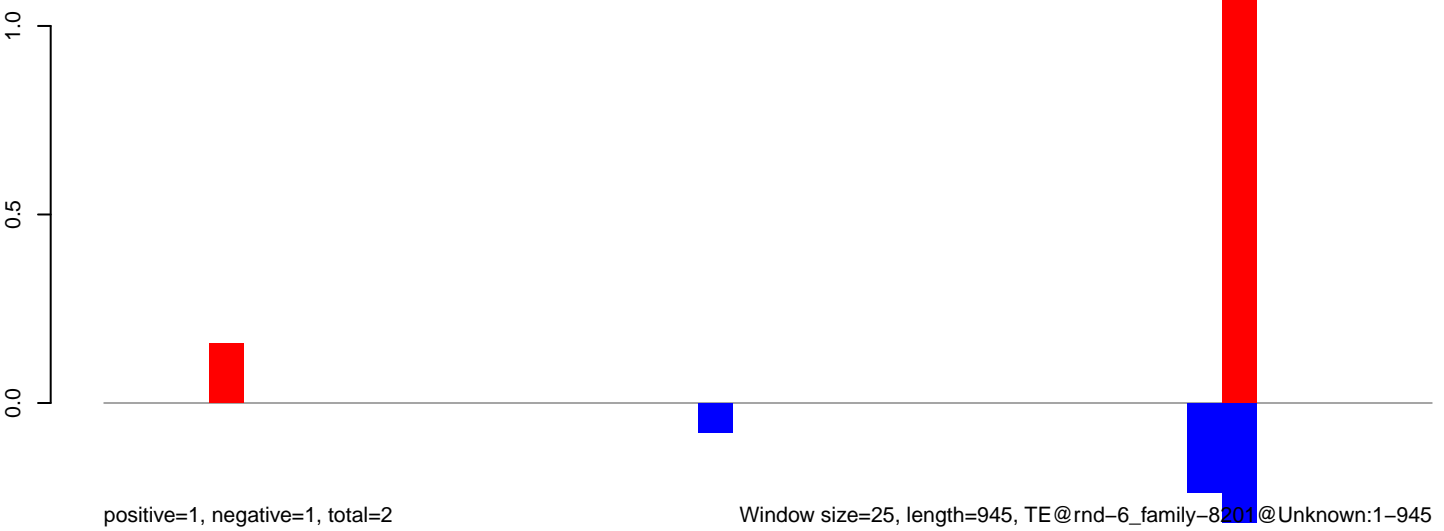
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



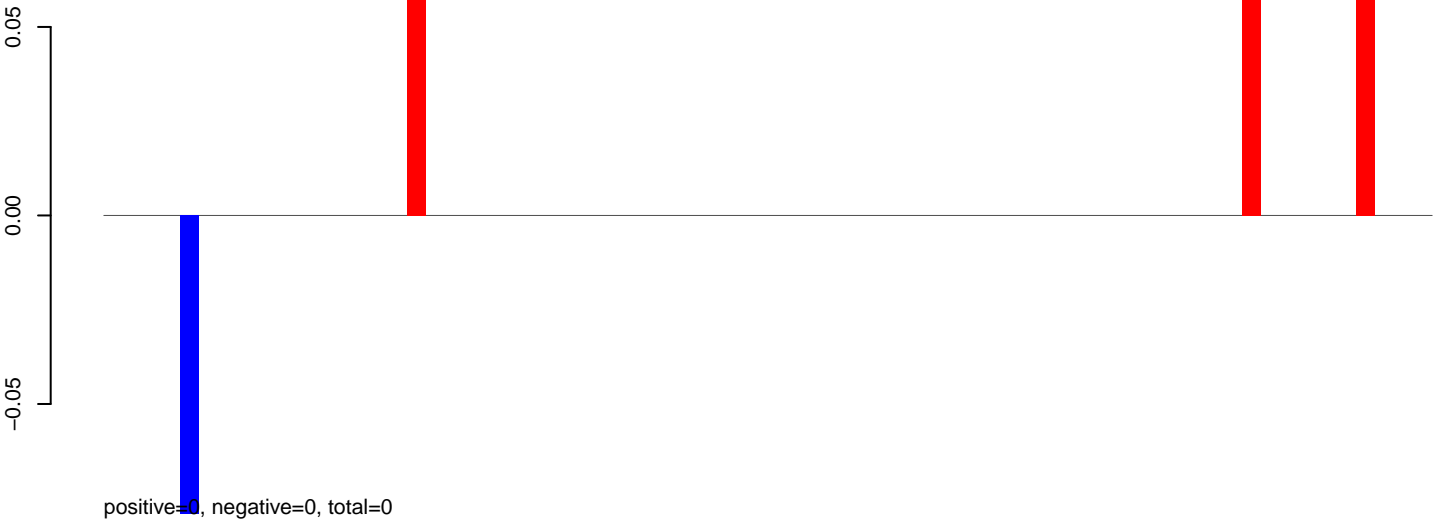
AeAlbo\_C636HT\_cells.rep



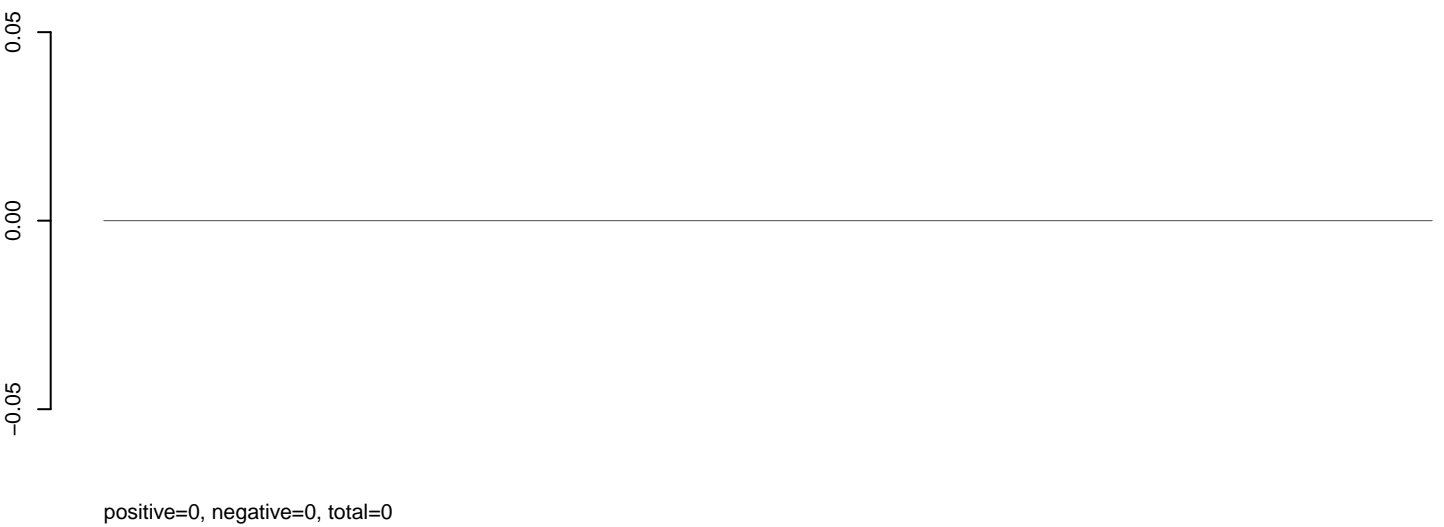
Window size=25, length=945, TE@rnd-6\_family-8201@Unknown:1-945

0 200 400 600 800 1000

**AeAlbo\_C636HT\_cells.18\_23.rep**



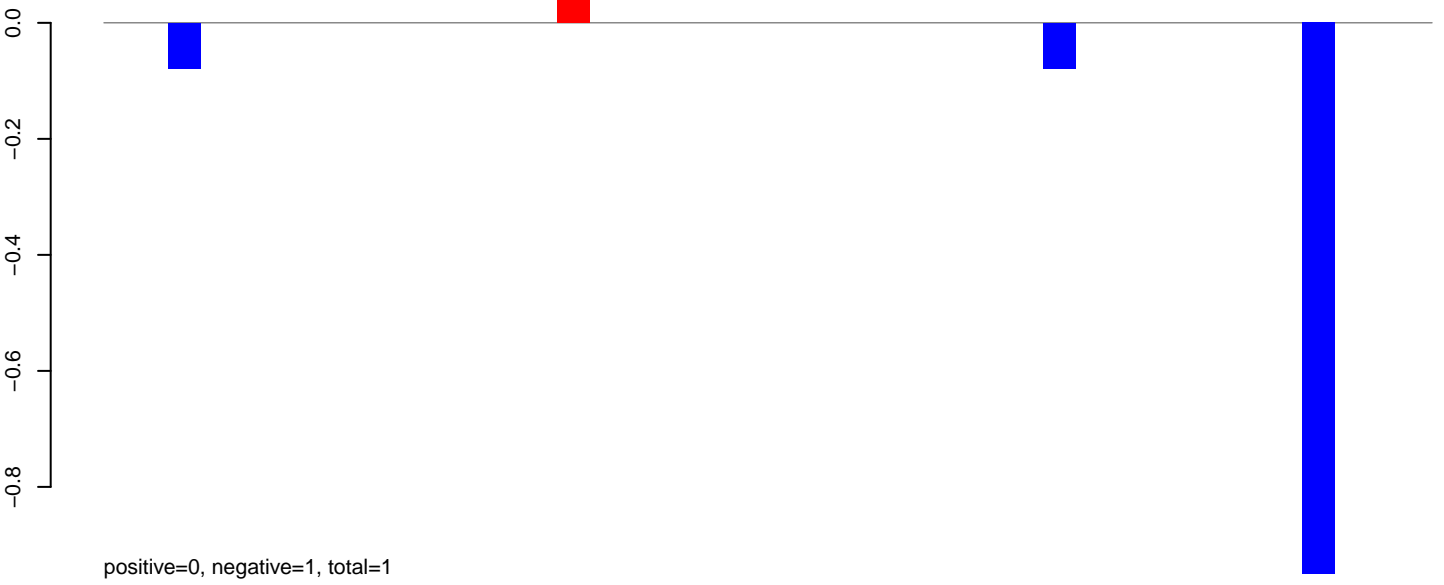
**AeAlbo\_C636HT\_cells.24\_35.rep**



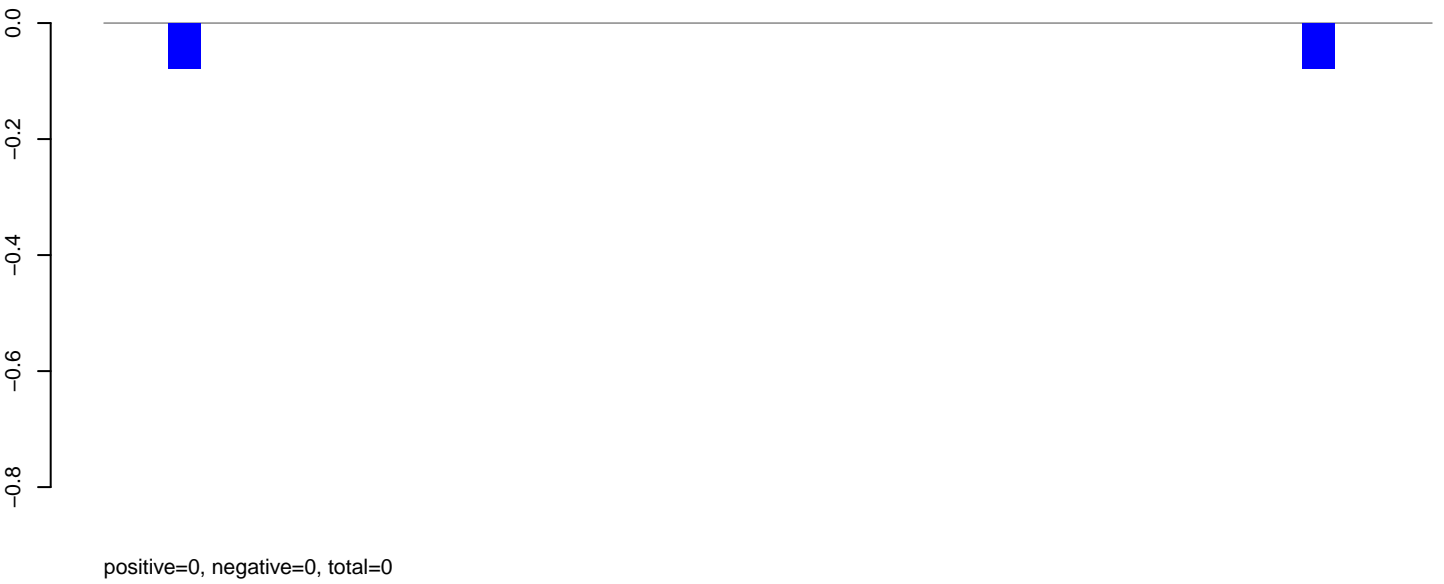
**AeAlbo\_C636HT\_cells.rep**



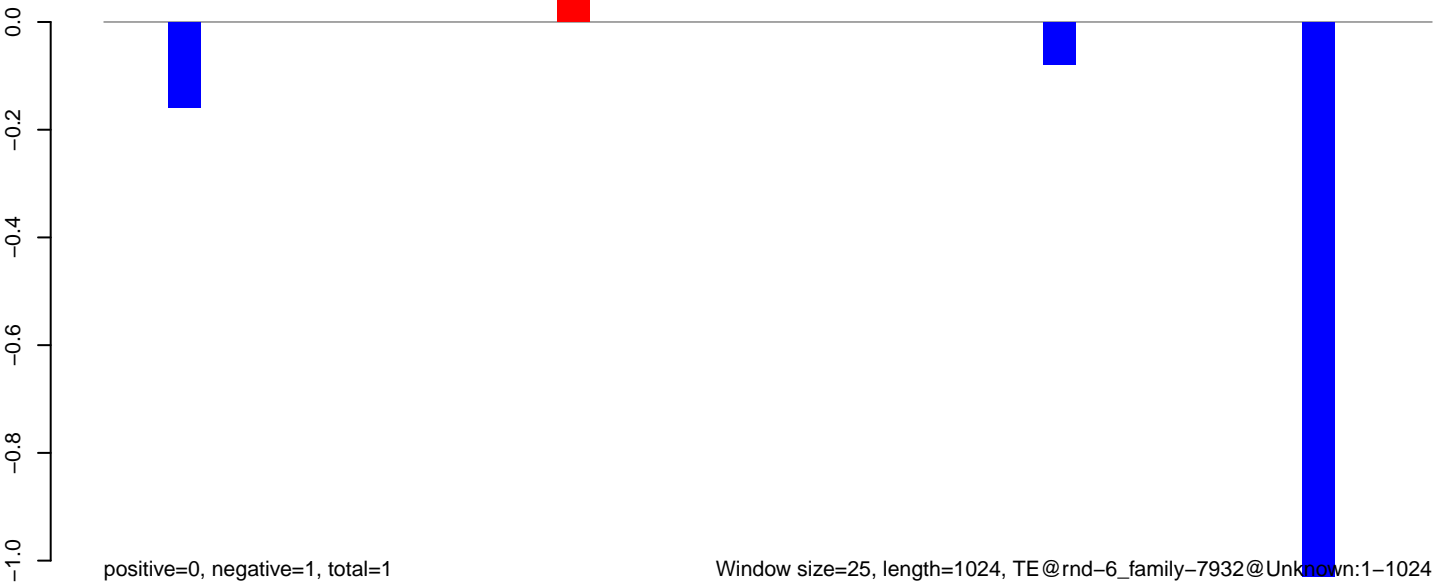
**AeAlbo\_C636HT\_cells.18\_23.rep**



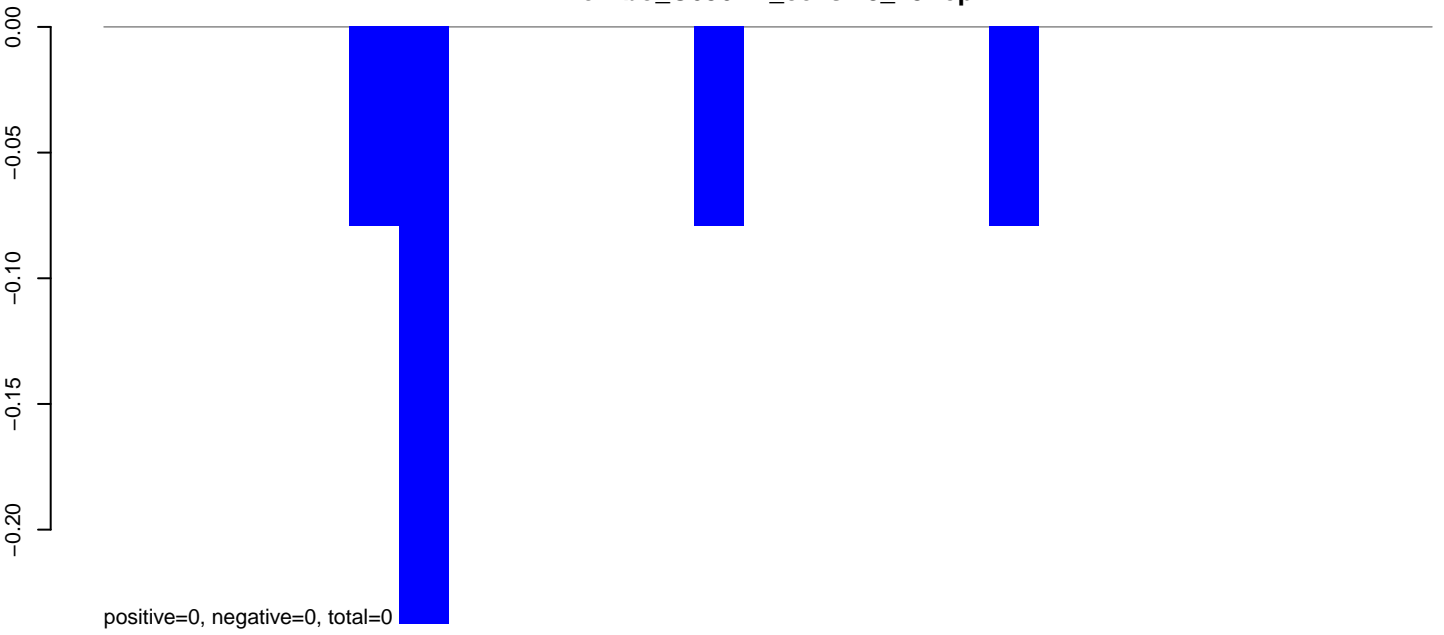
**AeAlbo\_C636HT\_cells.24\_35.rep**



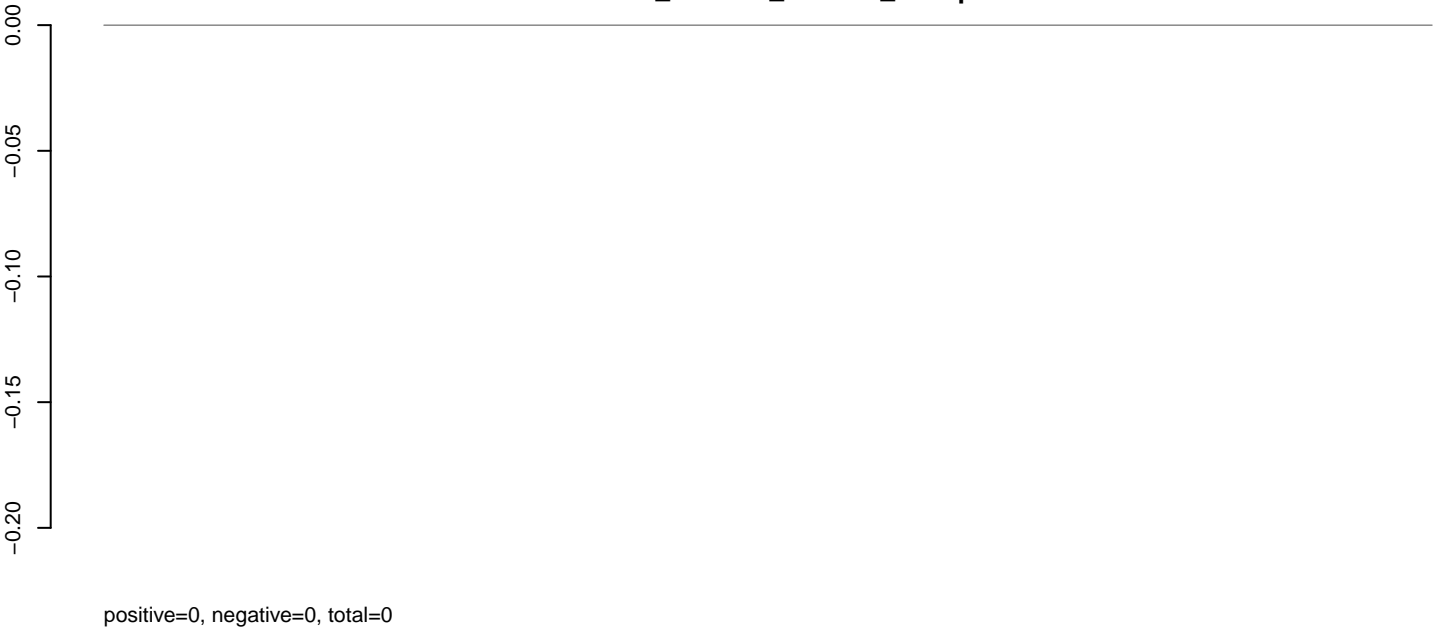
**AeAlbo\_C636HT\_cells.rep**



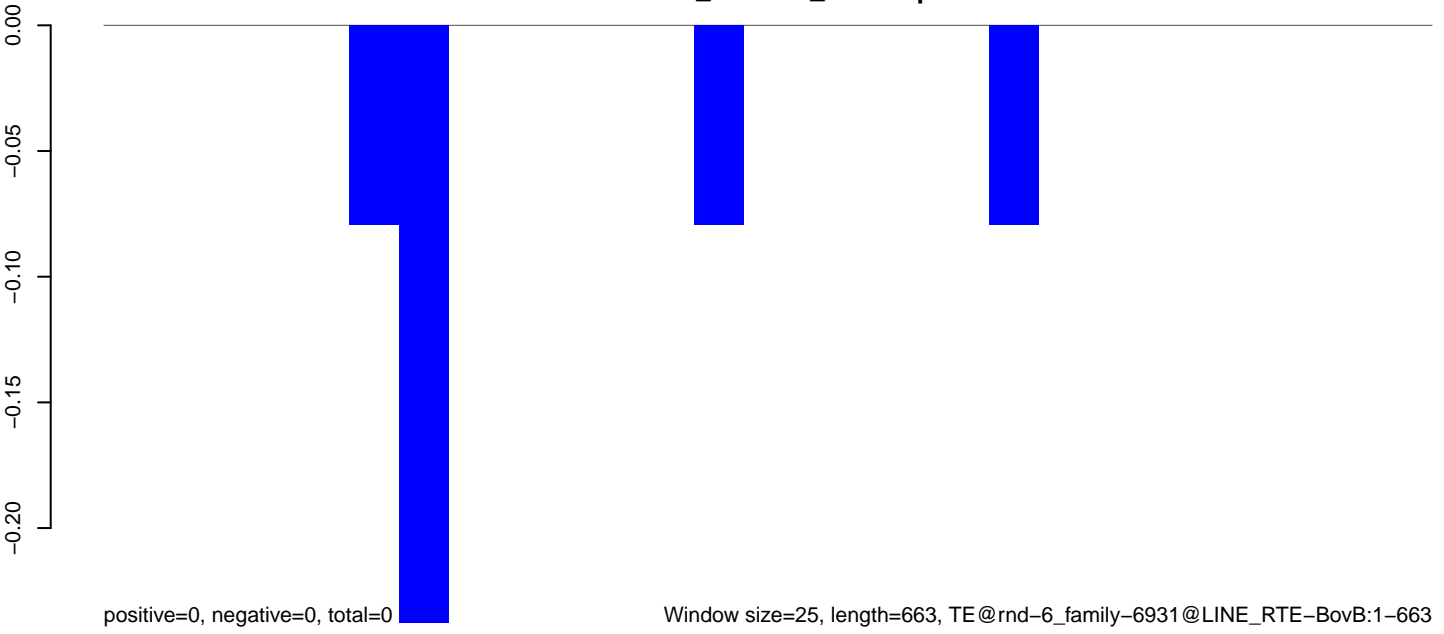
**AeAlbo\_C636HT\_cells.18\_23.rep**



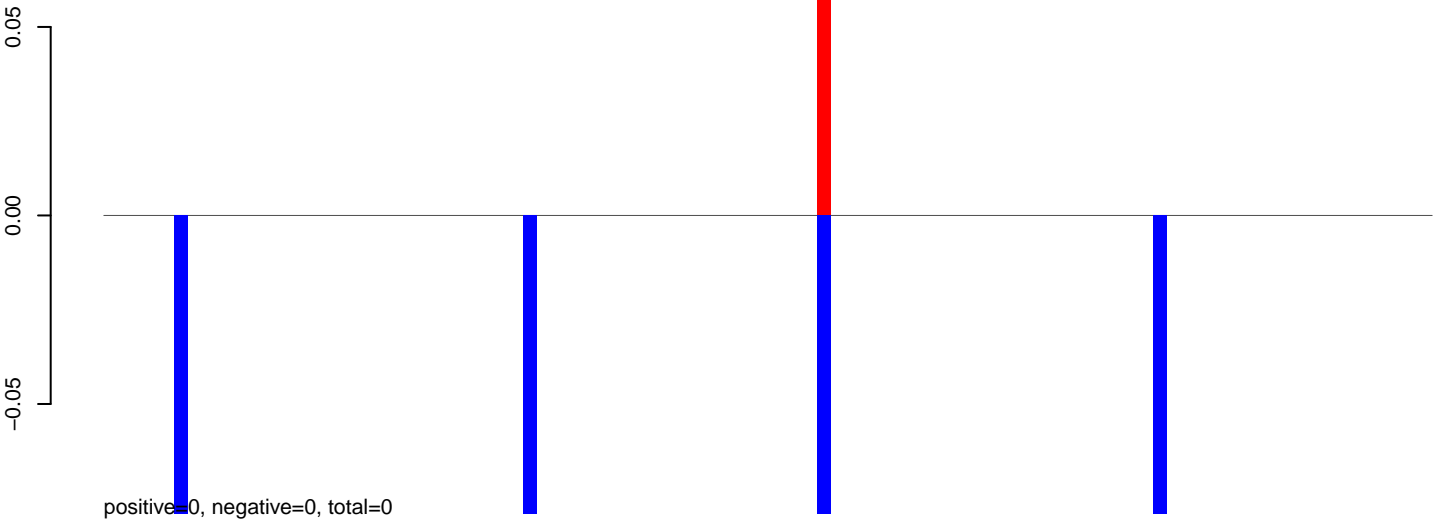
**AeAlbo\_C636HT\_cells.24\_35.rep**



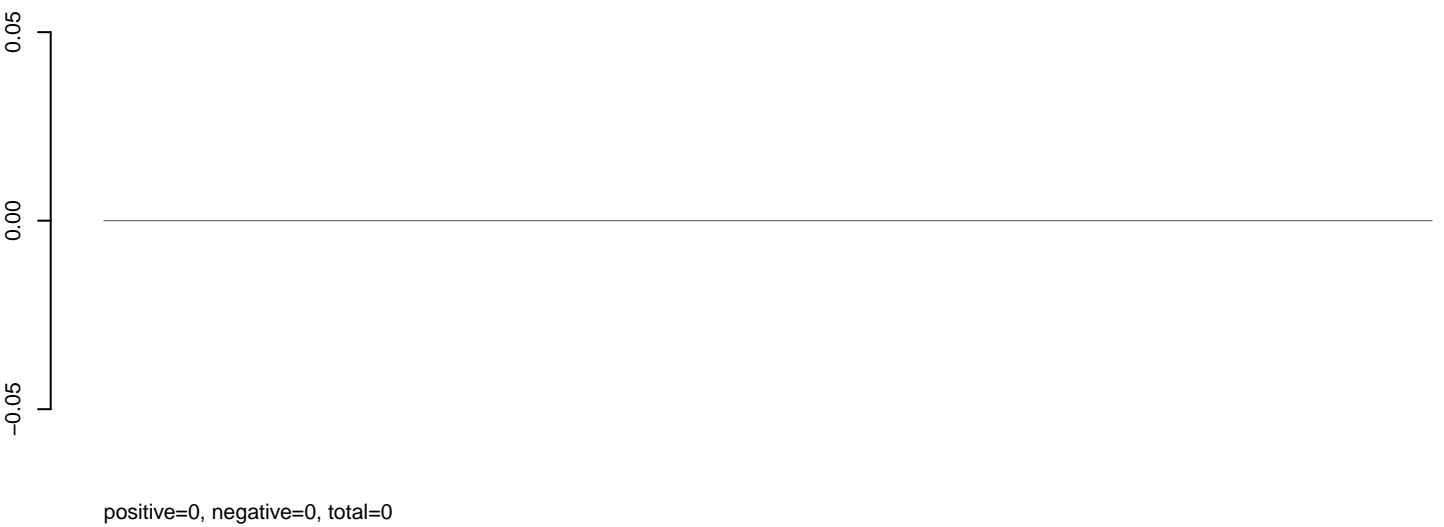
**AeAlbo\_C636HT\_cells.rep**



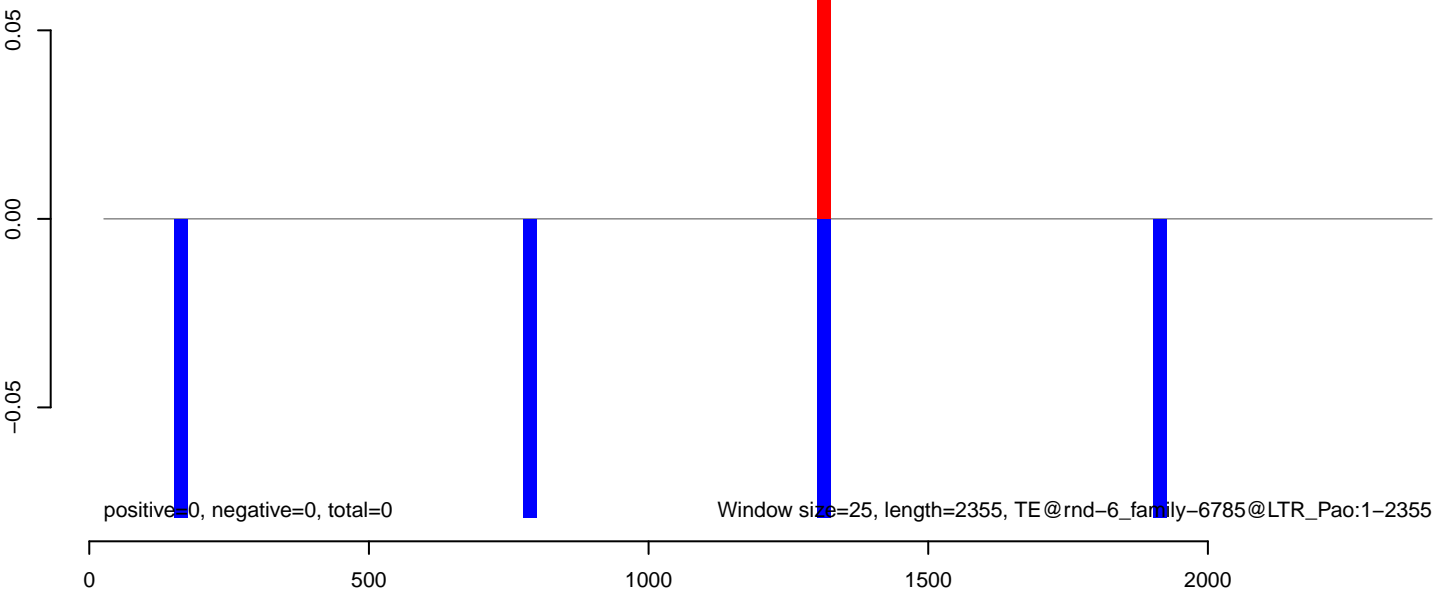
AeAlbo\_C636HT\_cells.18\_23.rep



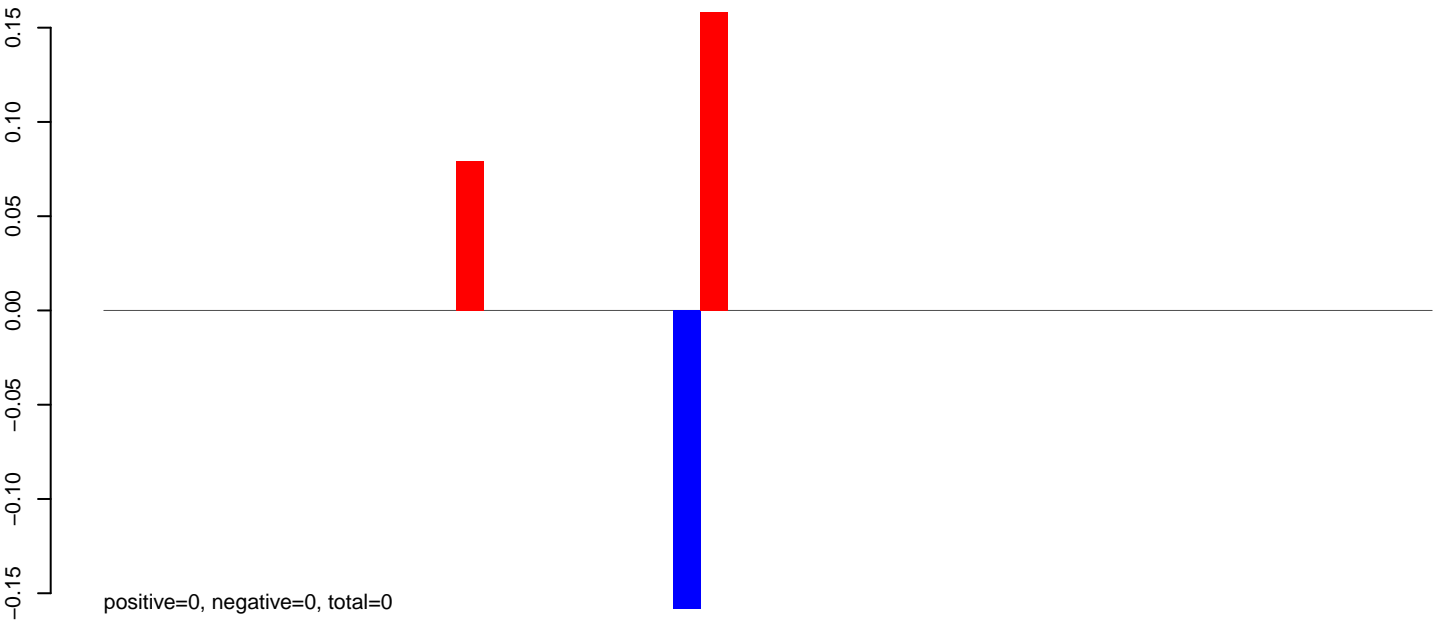
AeAlbo\_C636HT\_cells.24\_35.rep



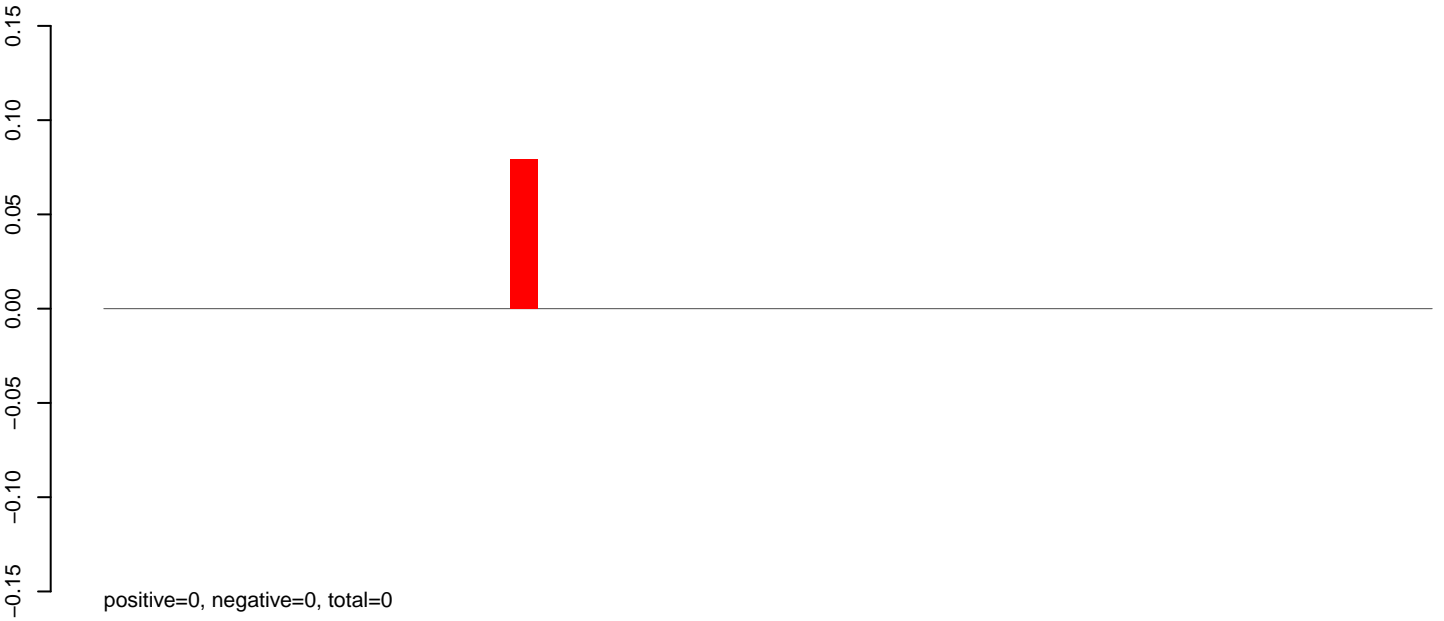
AeAlbo\_C636HT\_cells.rep



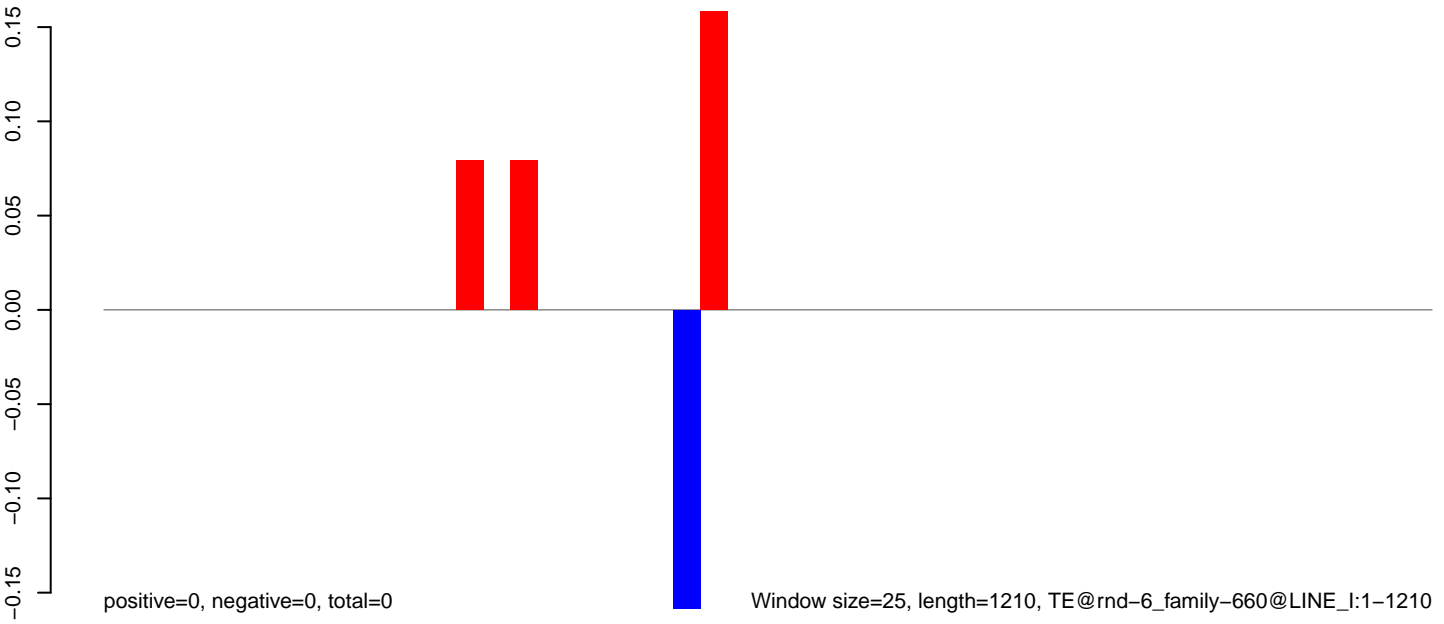
**AeAlbo\_C636HT\_cells.18\_23.rep**



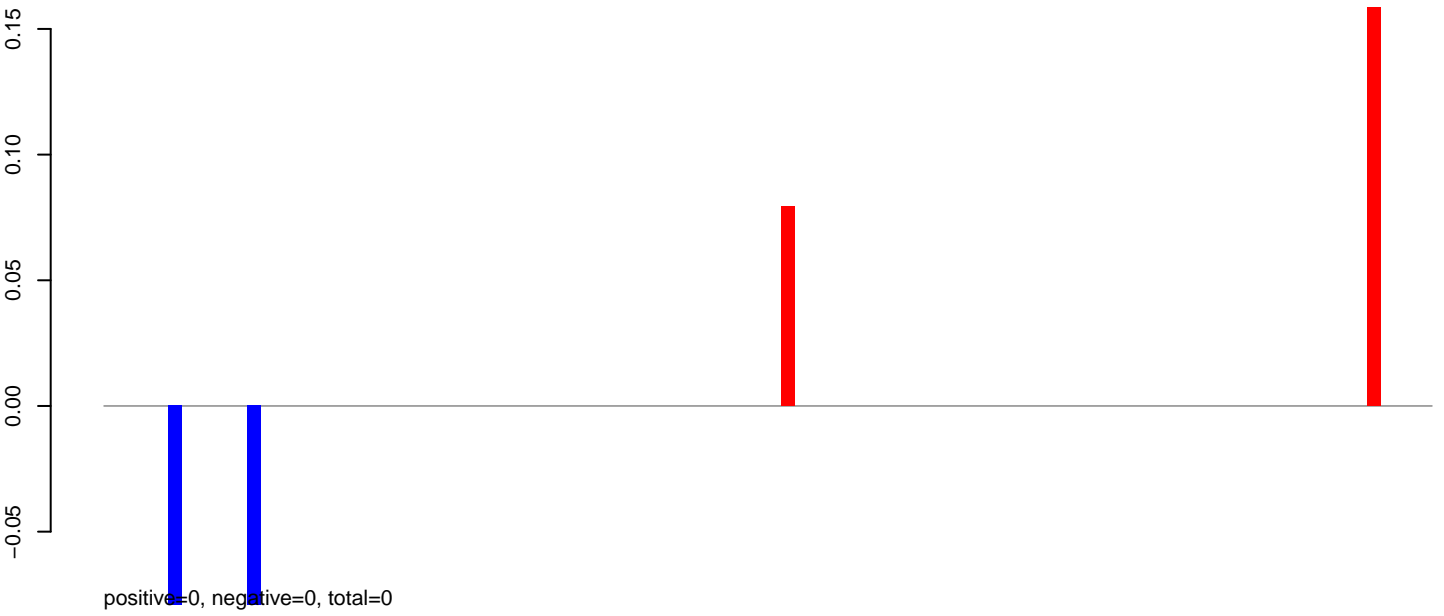
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



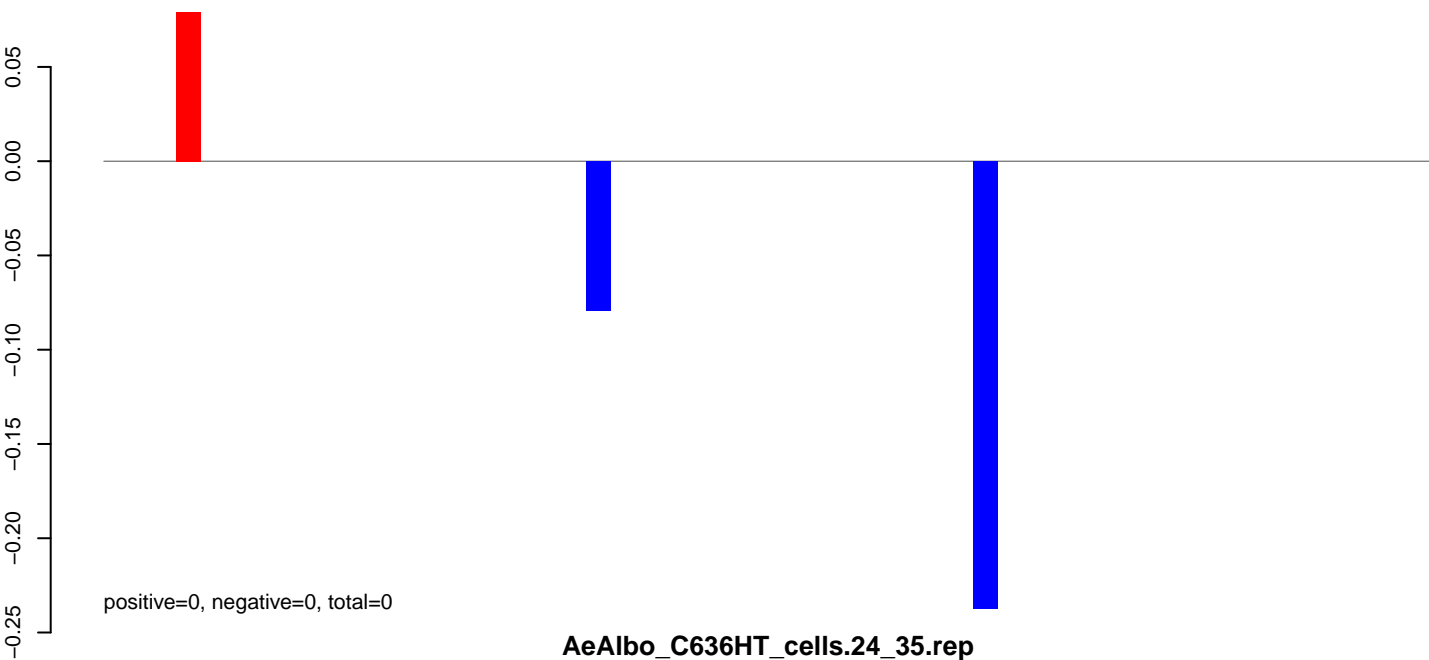
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



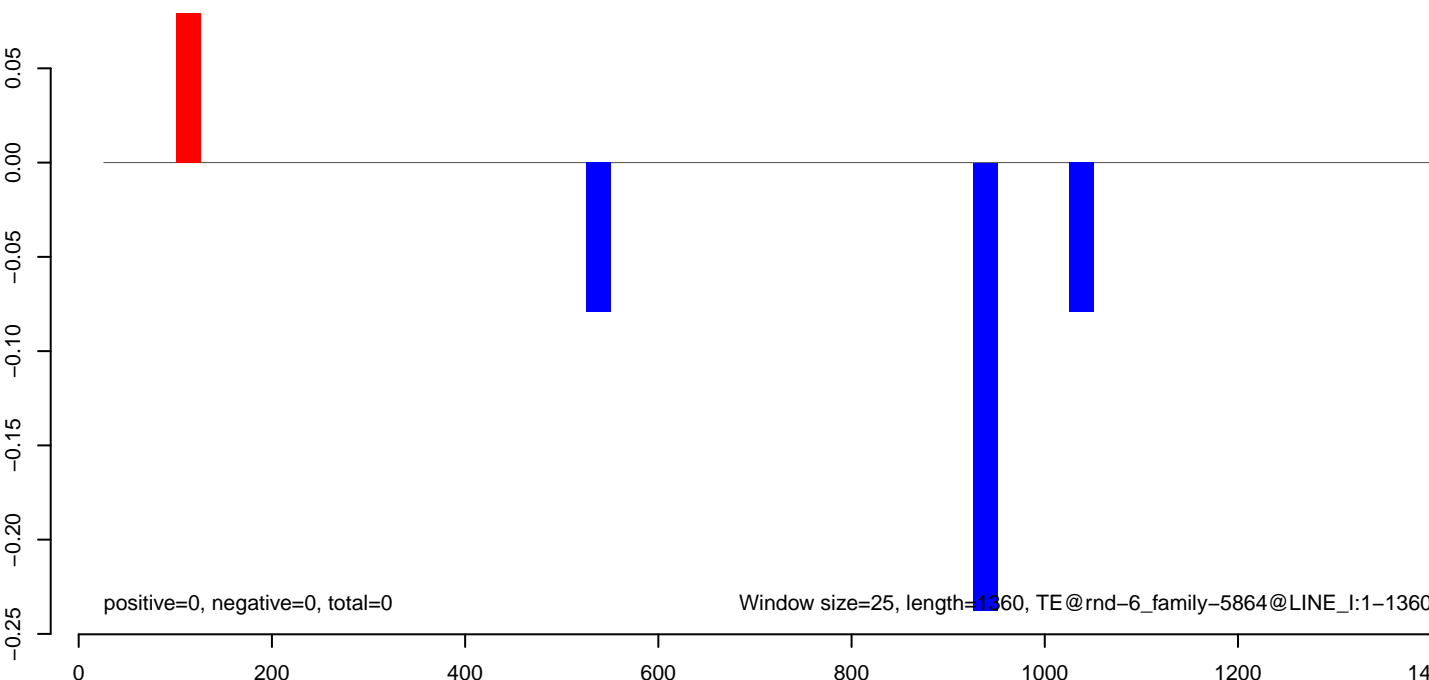
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

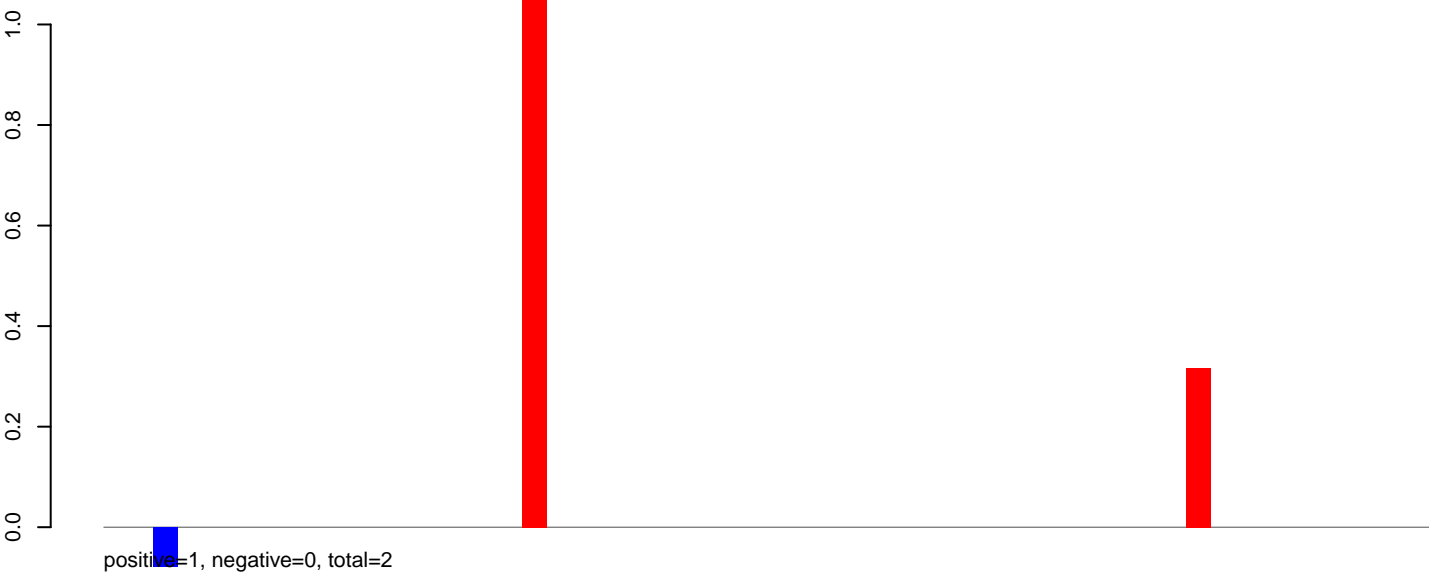


AeAlbo\_C636HT\_cells.rep





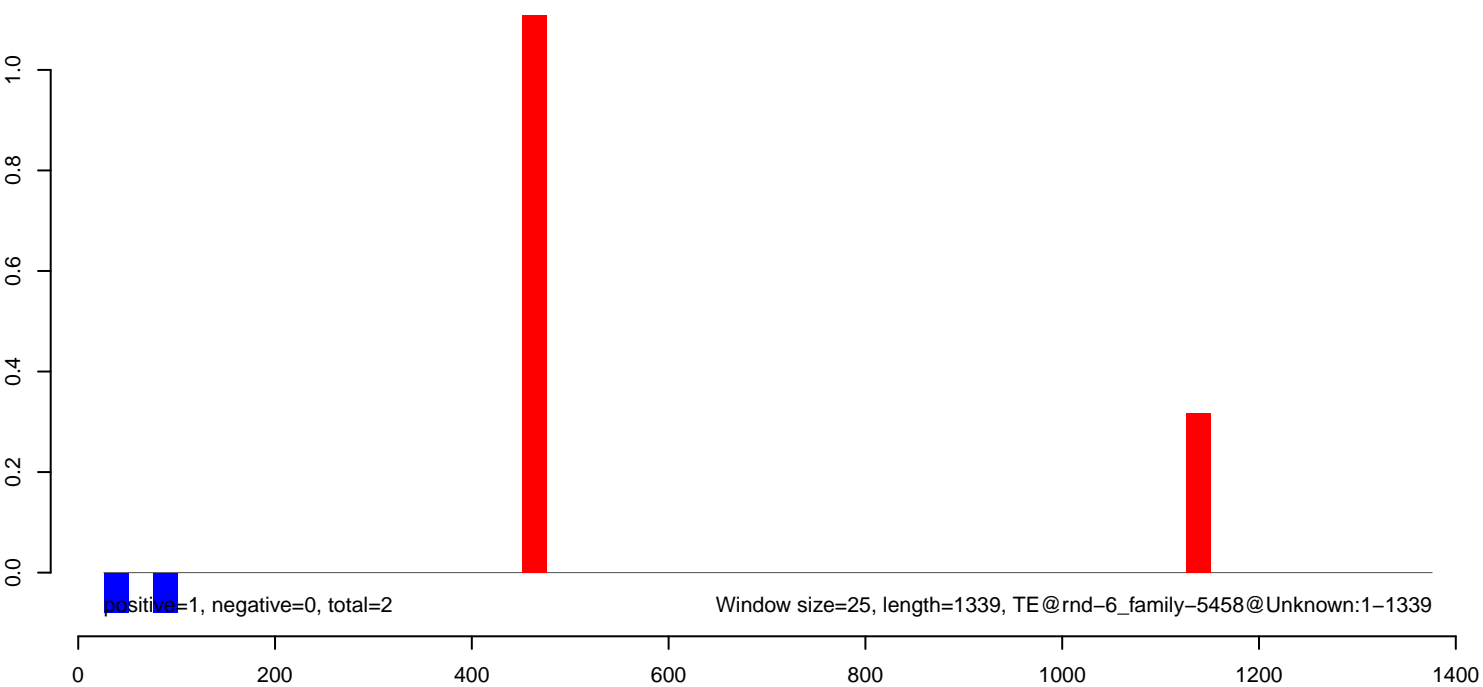
**AeAlbo\_C636HT\_cells.18\_23.rep**

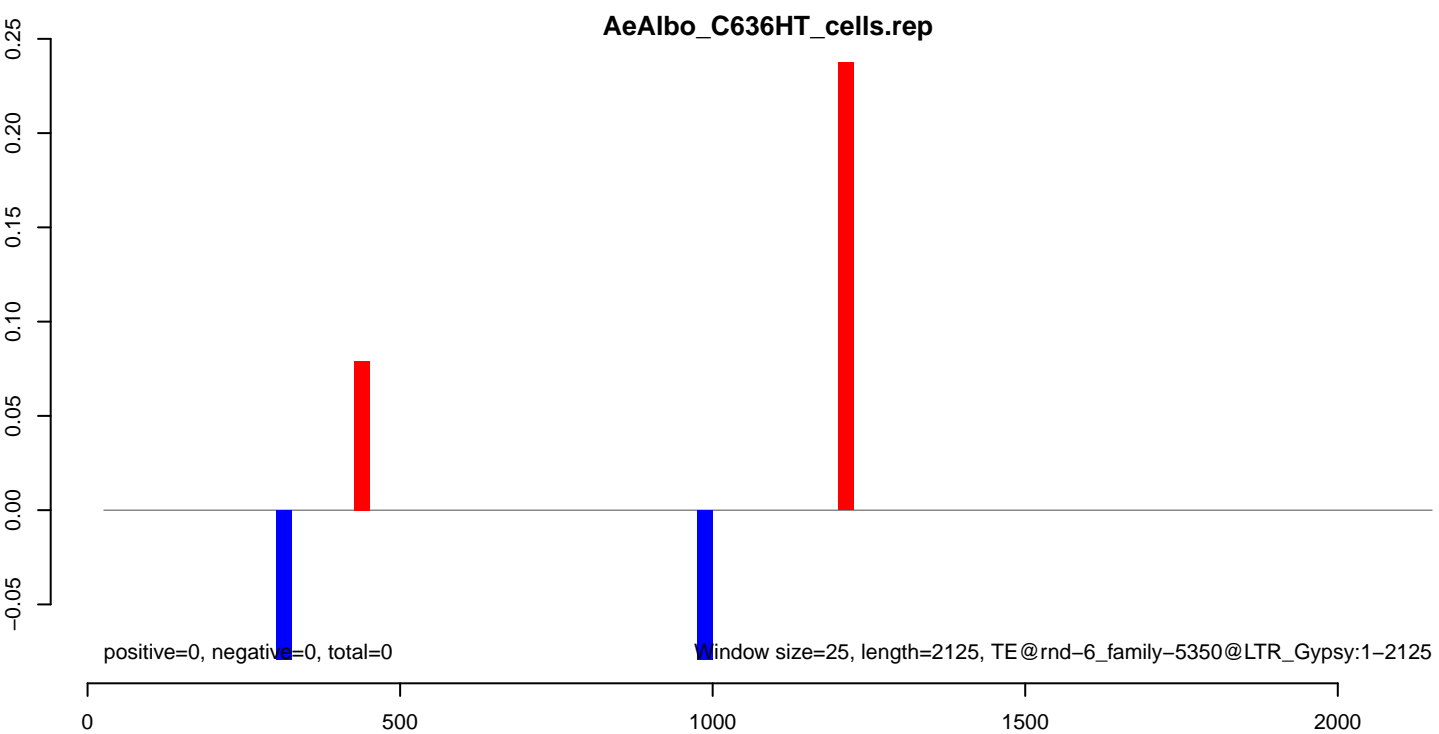
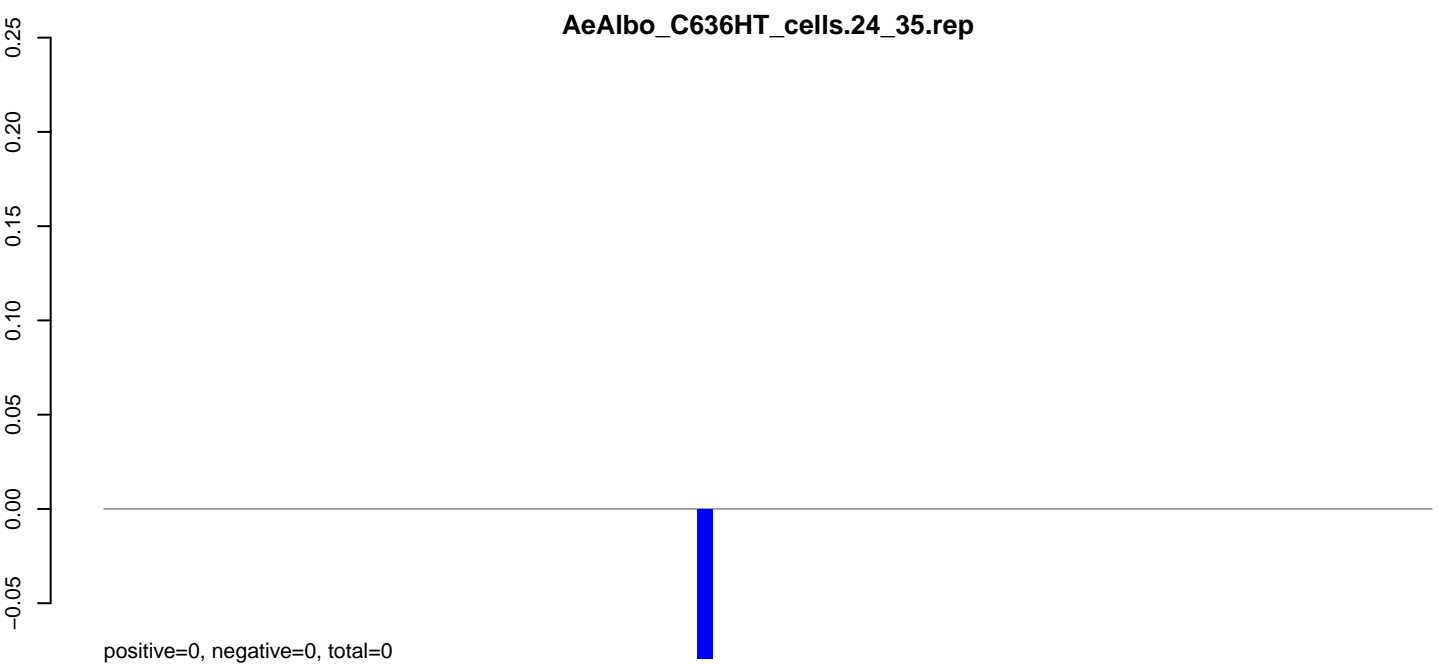
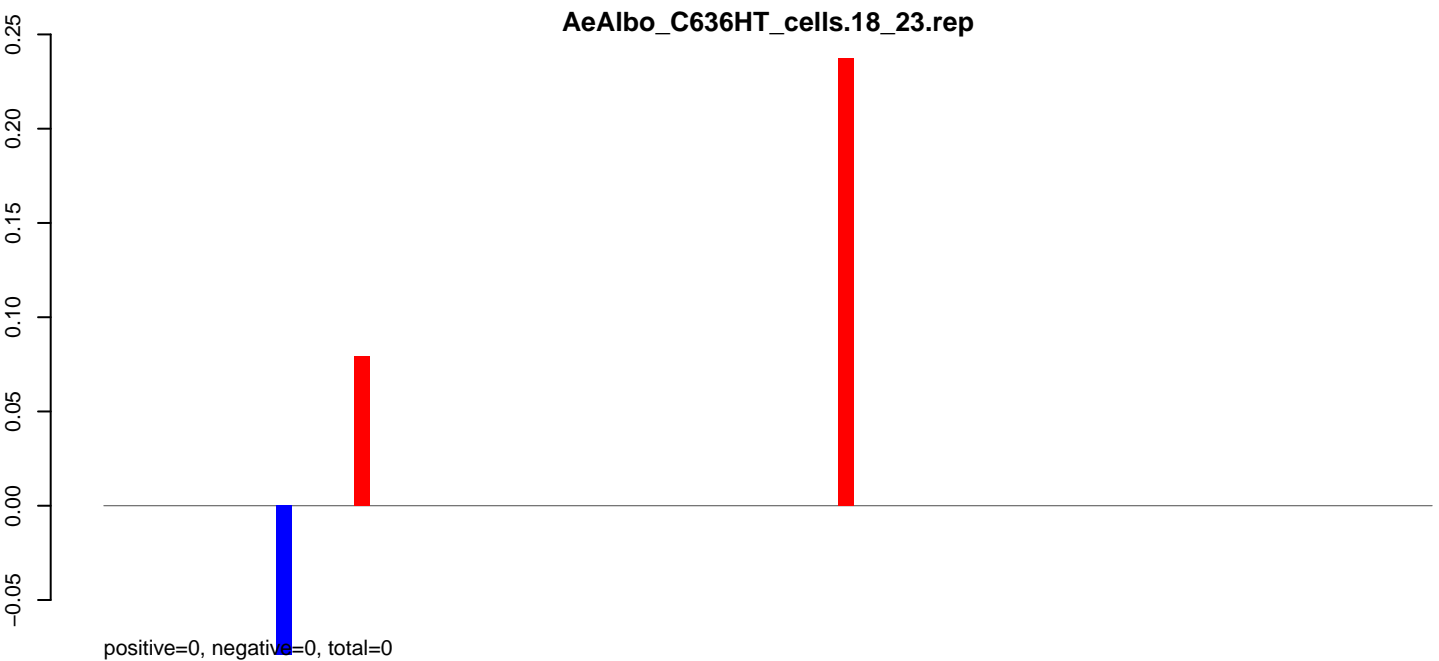


**AeAlbo\_C636HT\_cells.24\_35.rep**

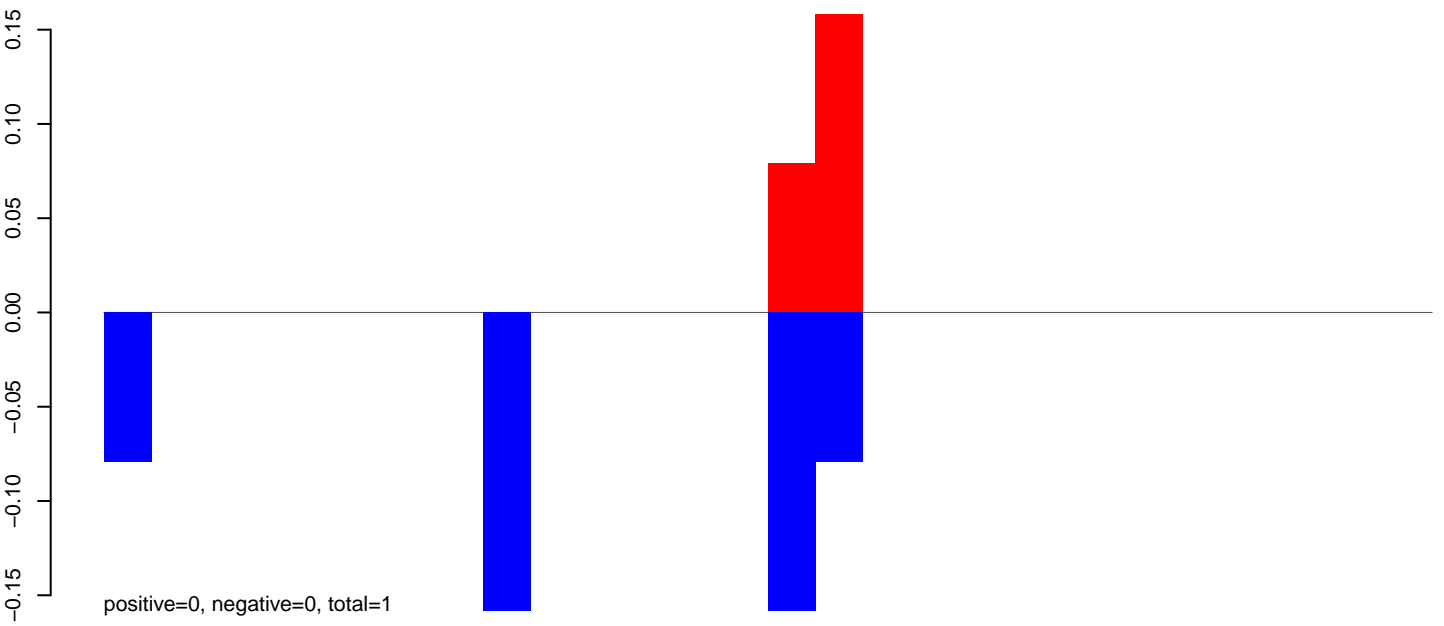


**AeAlbo\_C636HT\_cells.rep**

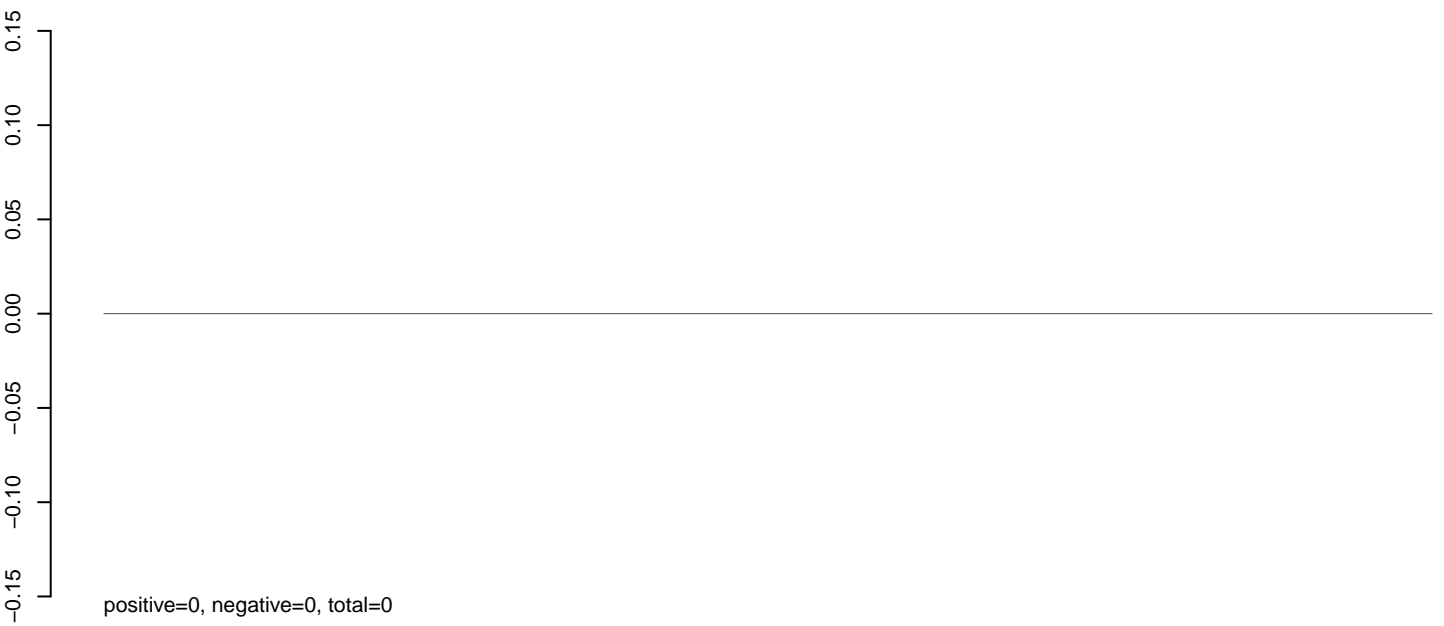




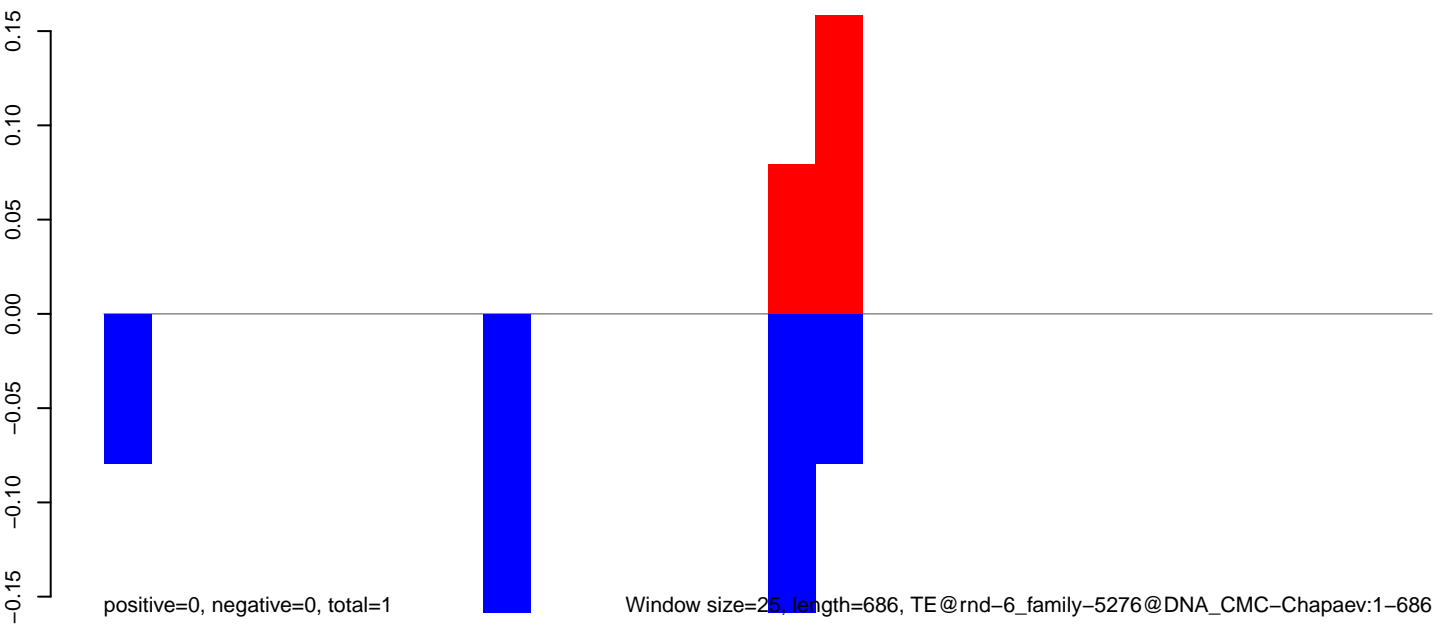
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

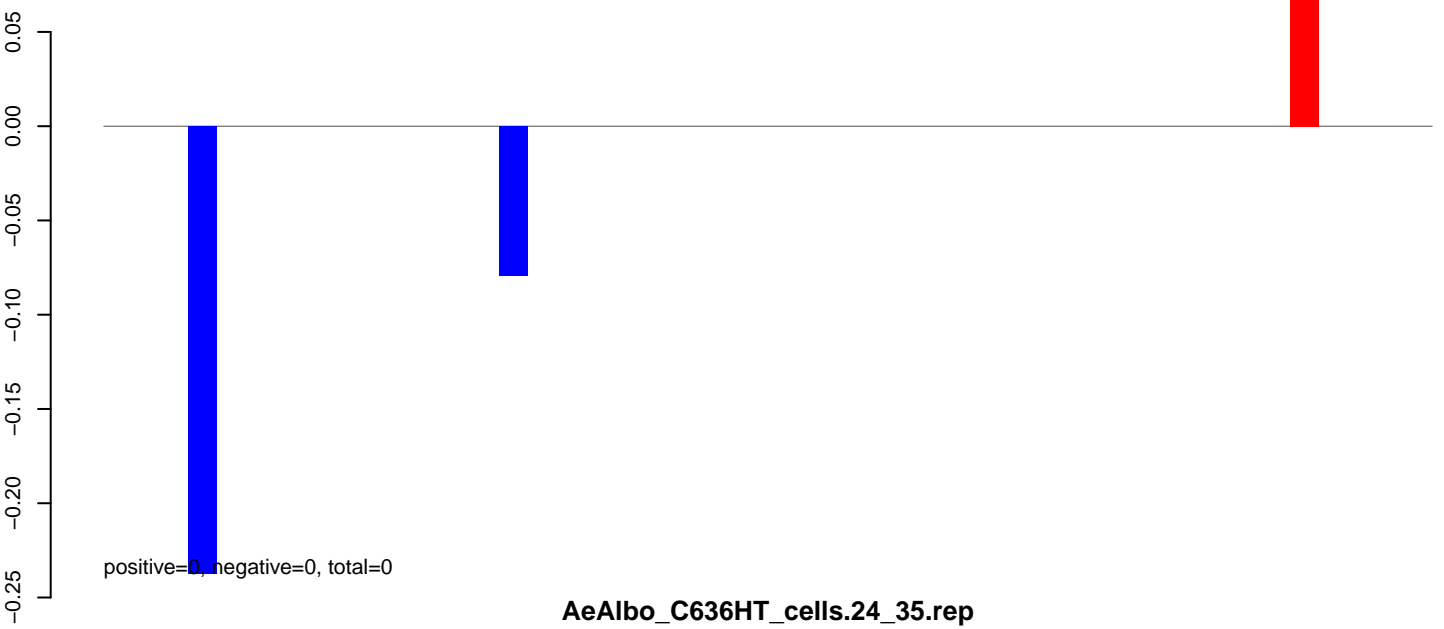


**AeAlbo\_C636HT\_cells.rep**

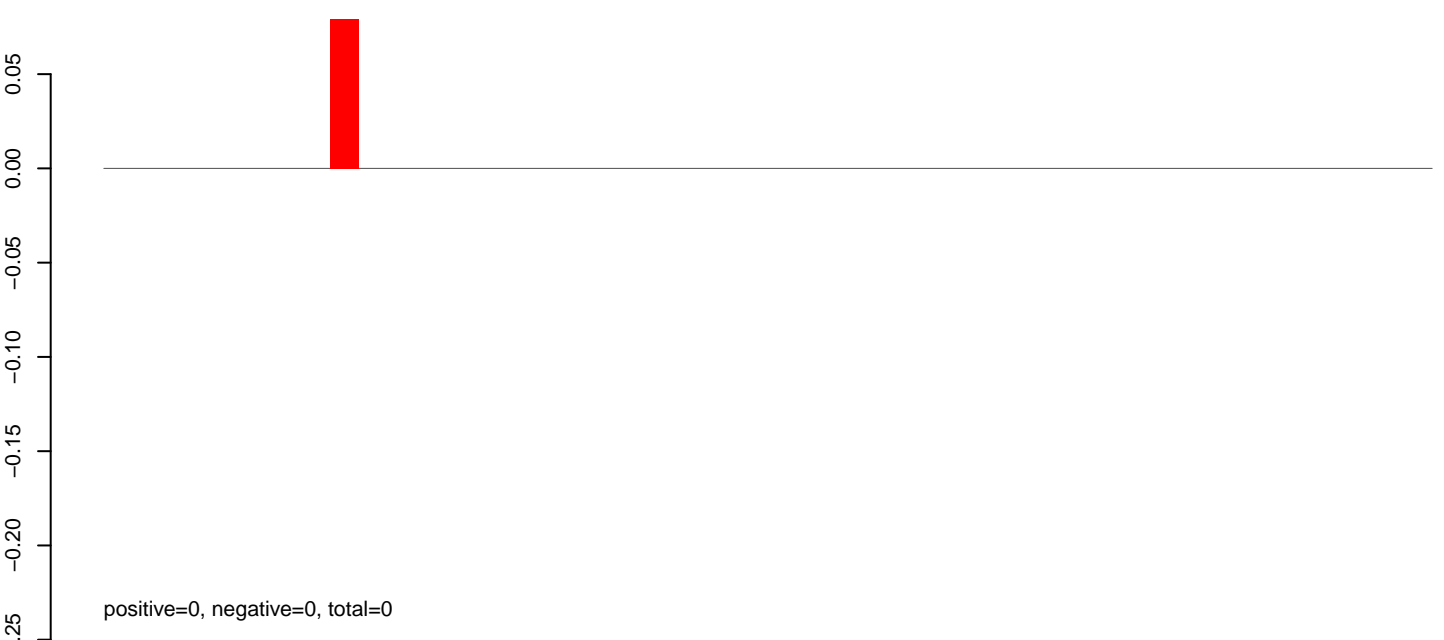


Window size=25, length=686, TE@rnd-6\_family-5276@DNA\_CMC-Chapaev:1-686

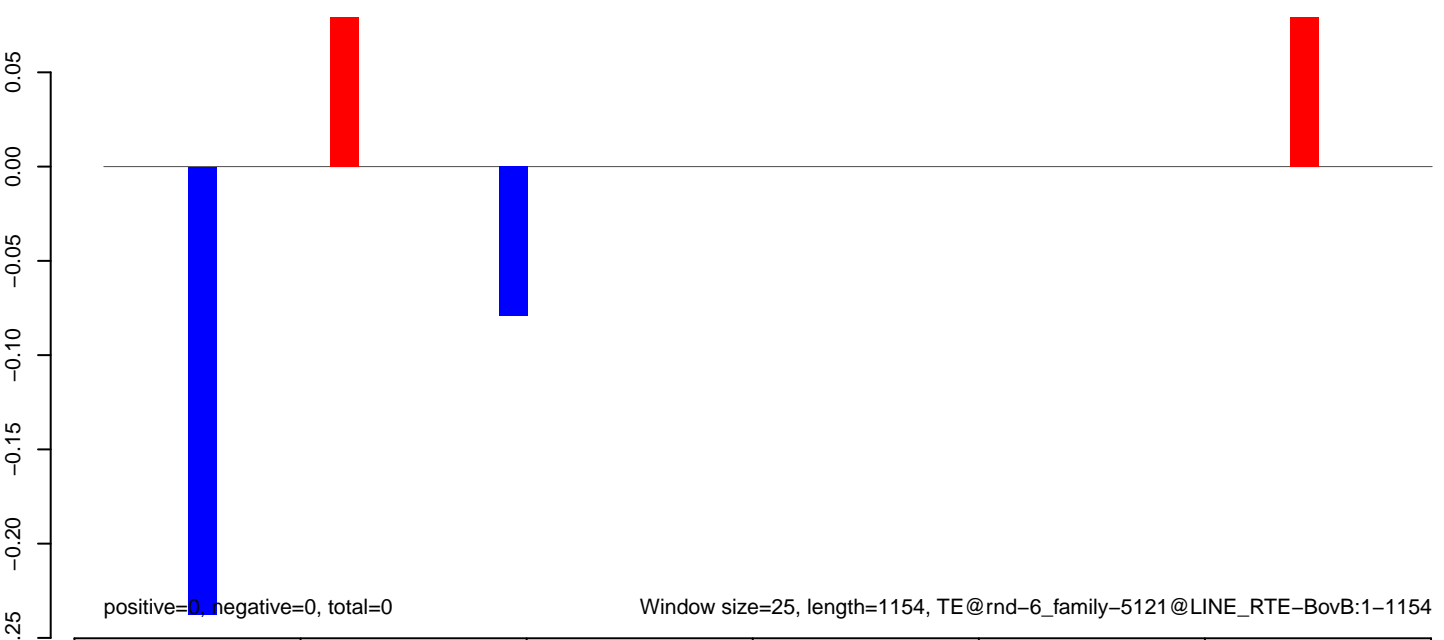
AeAlbo\_C636HT\_cells.18\_23.rep



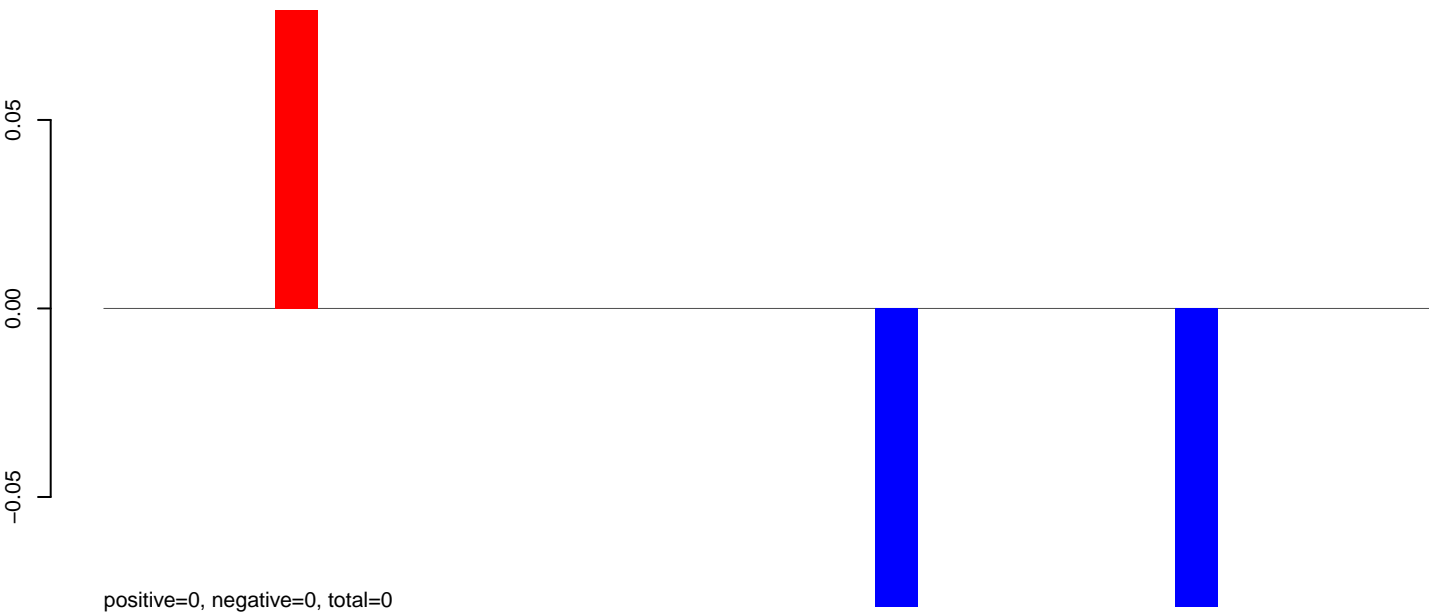
AeAlbo\_C636HT\_cells.24\_35.rep



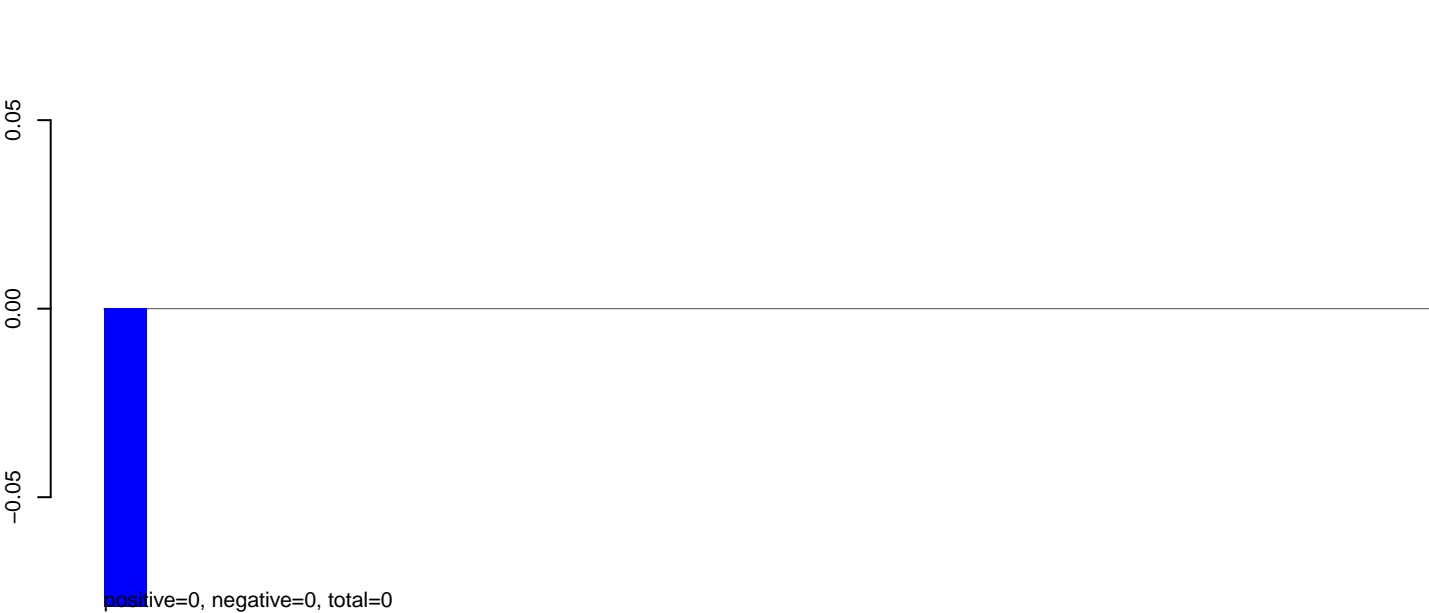
AeAlbo\_C636HT\_cells.rep



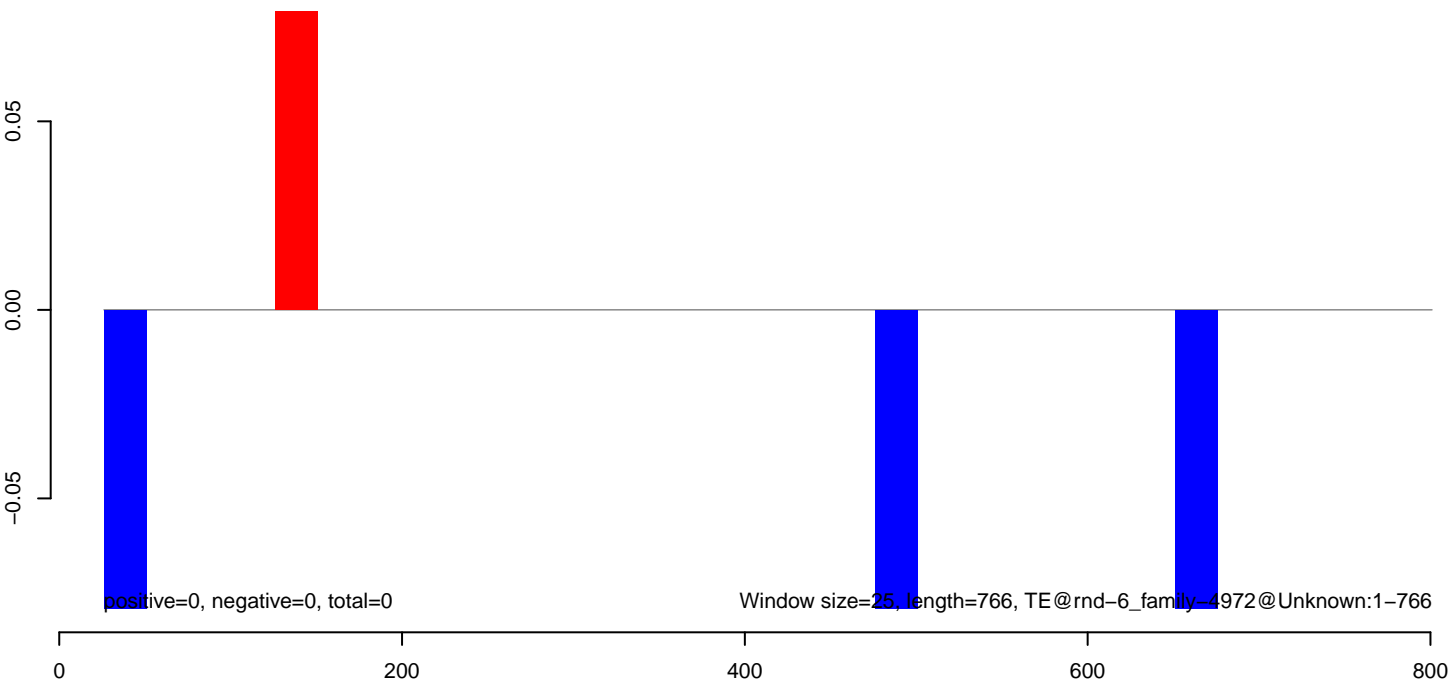
AeAlbo\_C636HT\_cells.18\_23.rep



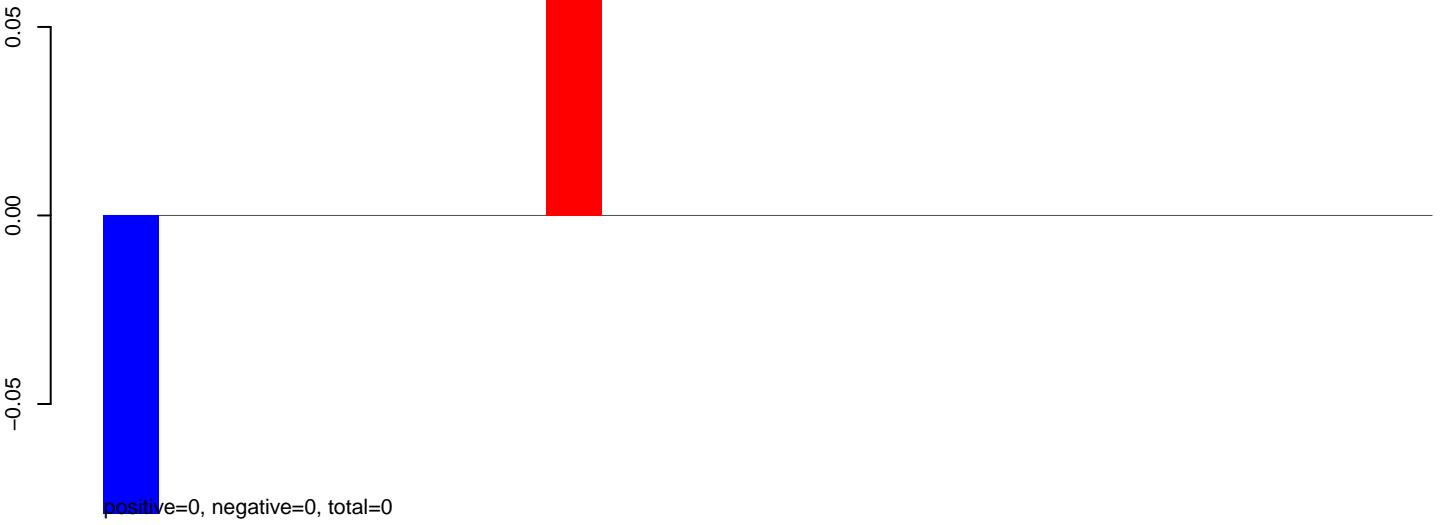
AeAlbo\_C636HT\_cells.24\_35.rep



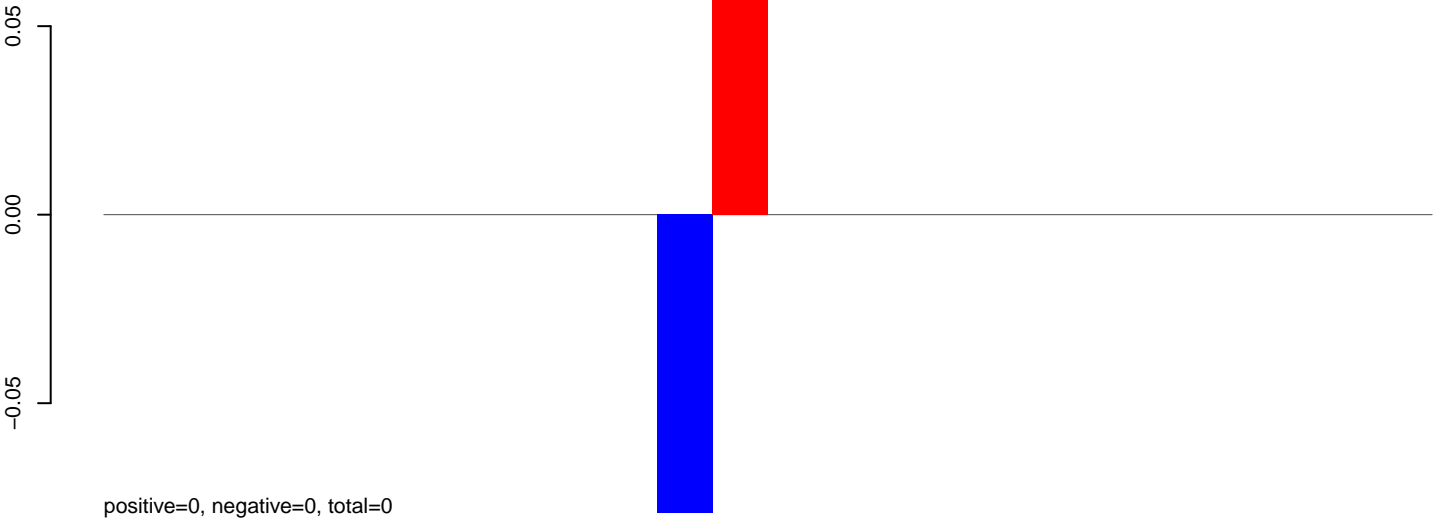
AeAlbo\_C636HT\_cells.rep



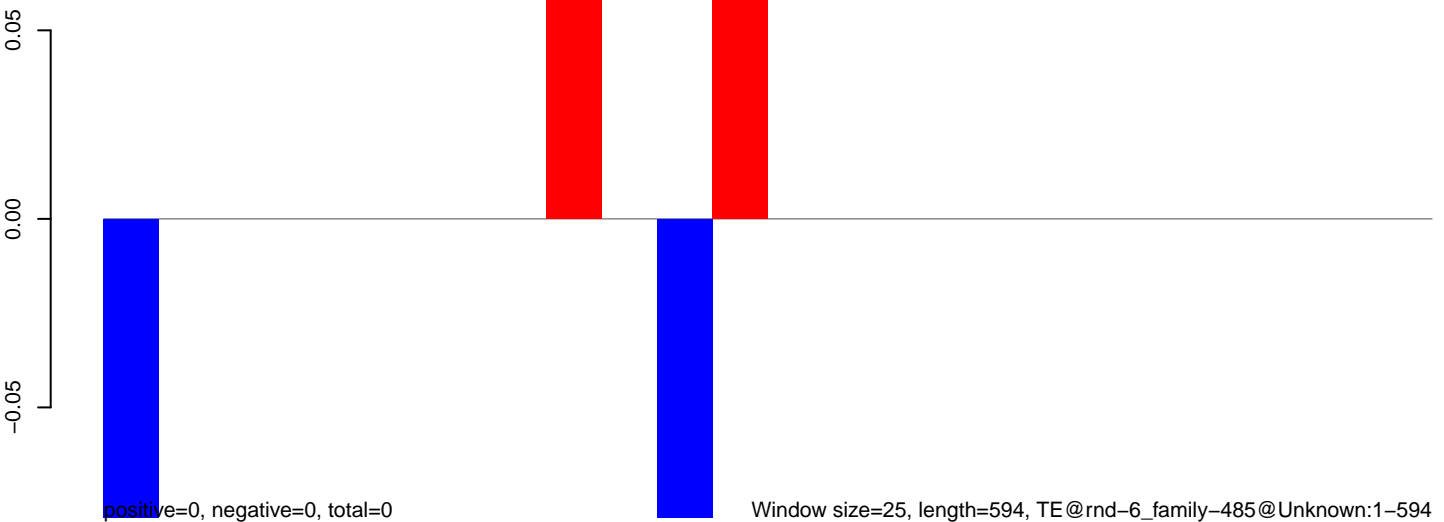
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



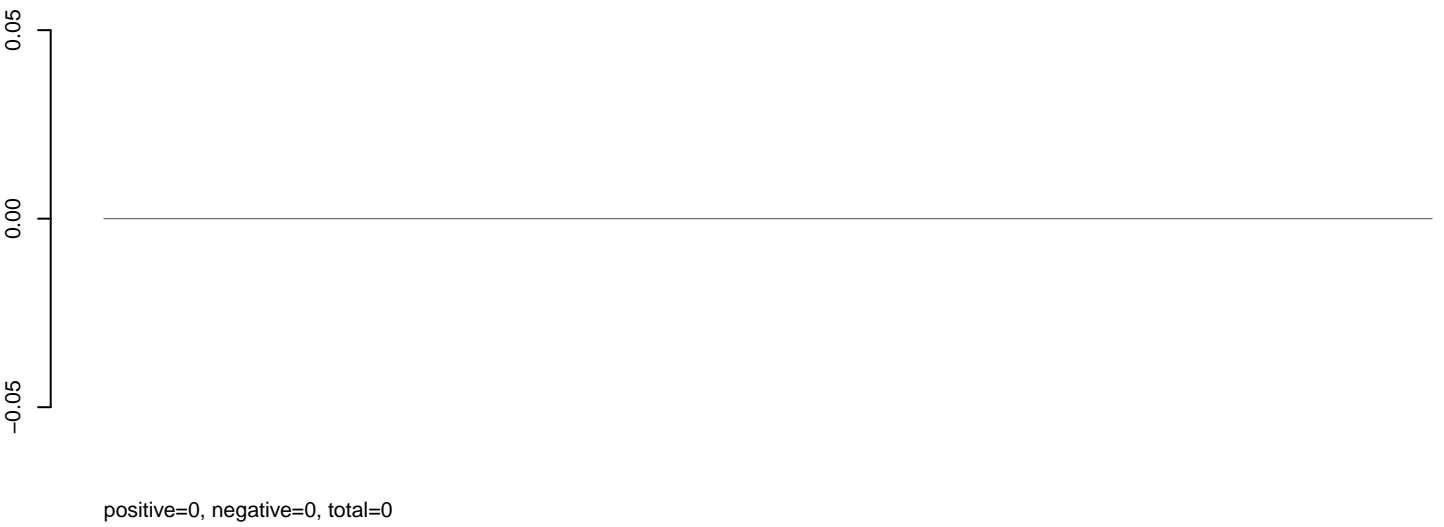
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



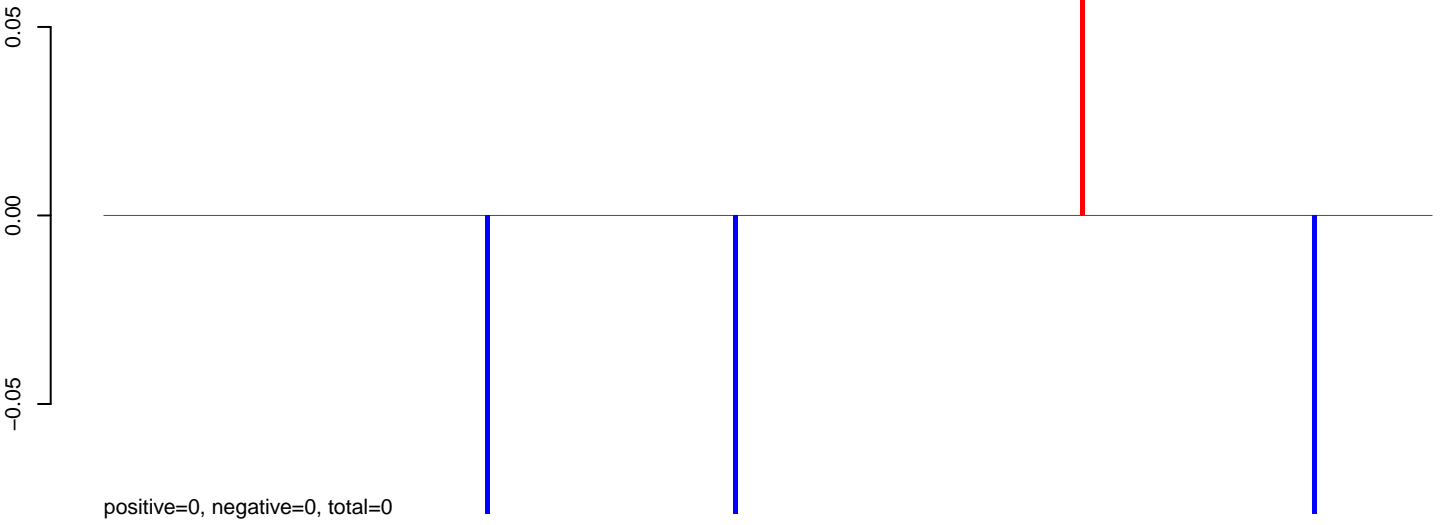
**AeAlbo\_C636HT\_cells.24\_35.rep**



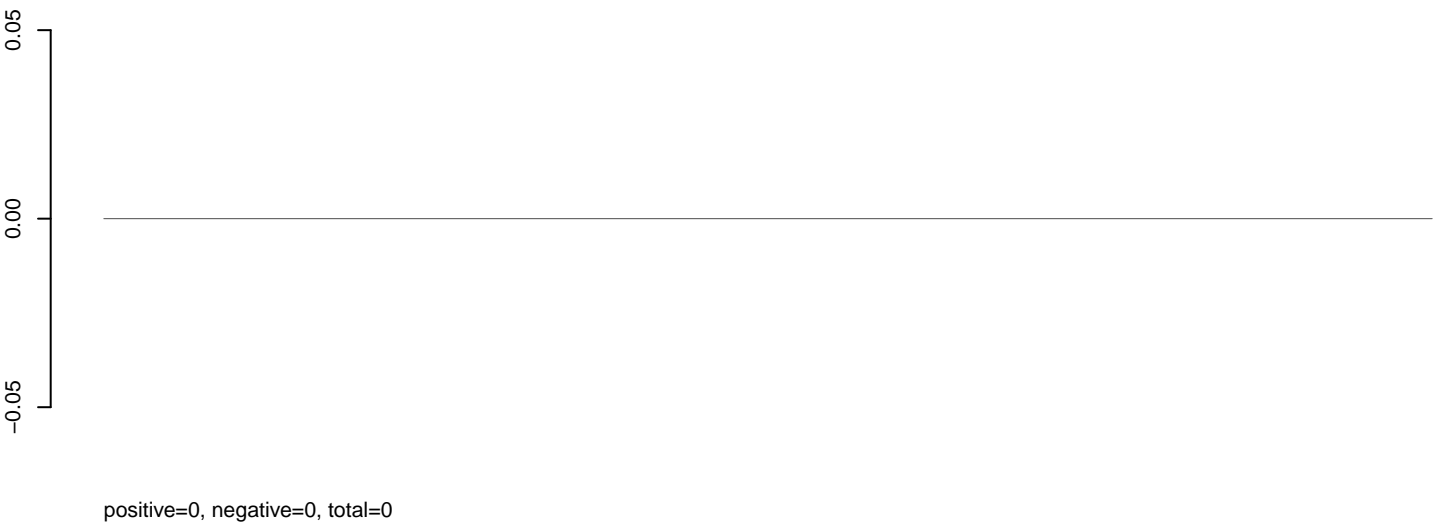
**AeAlbo\_C636HT\_cells.rep**



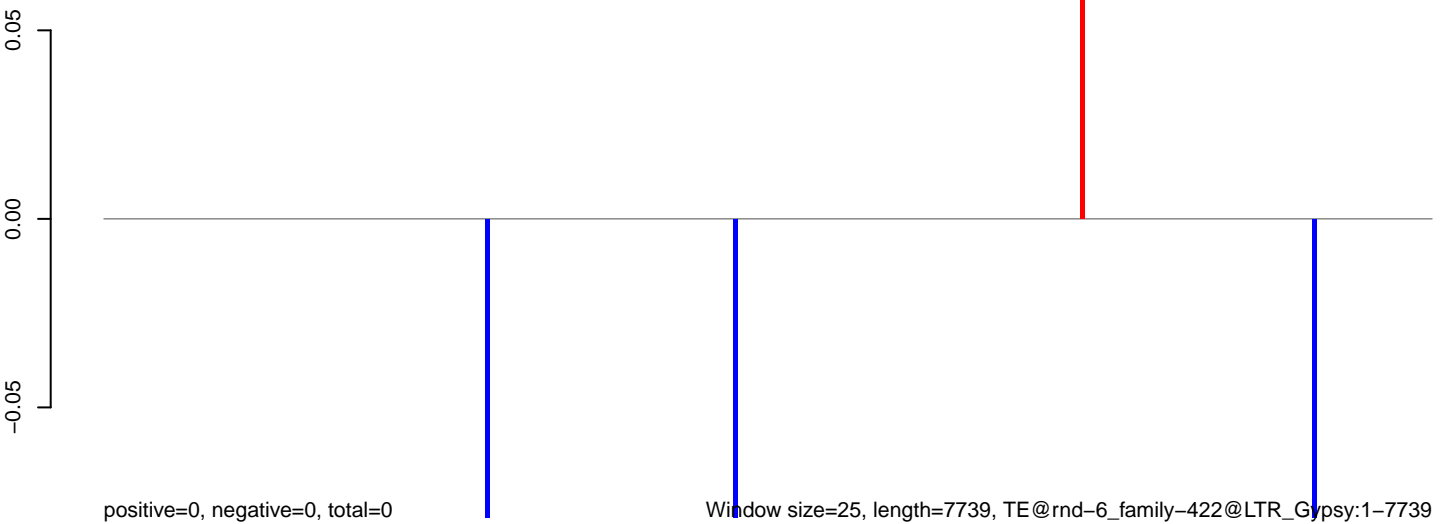
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

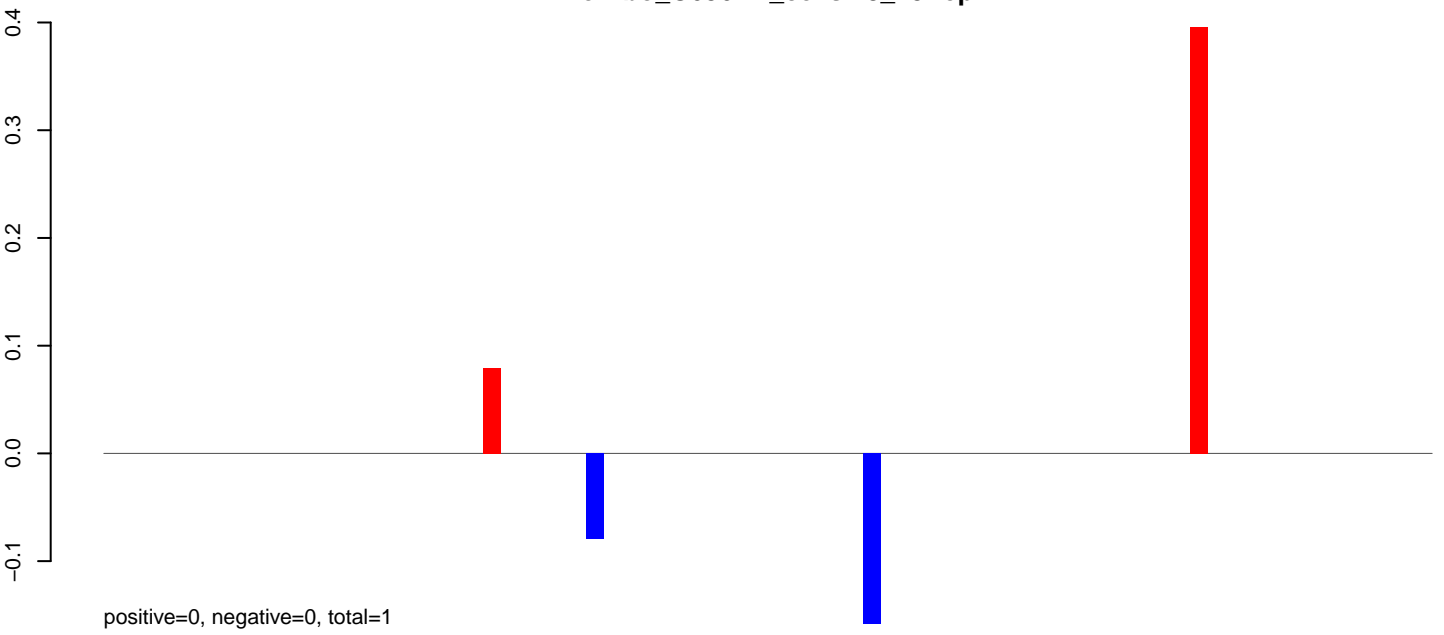


Window size=25, length=7739, TE@rnd-6\_family-422@LTR\_Gypsy:1-7739

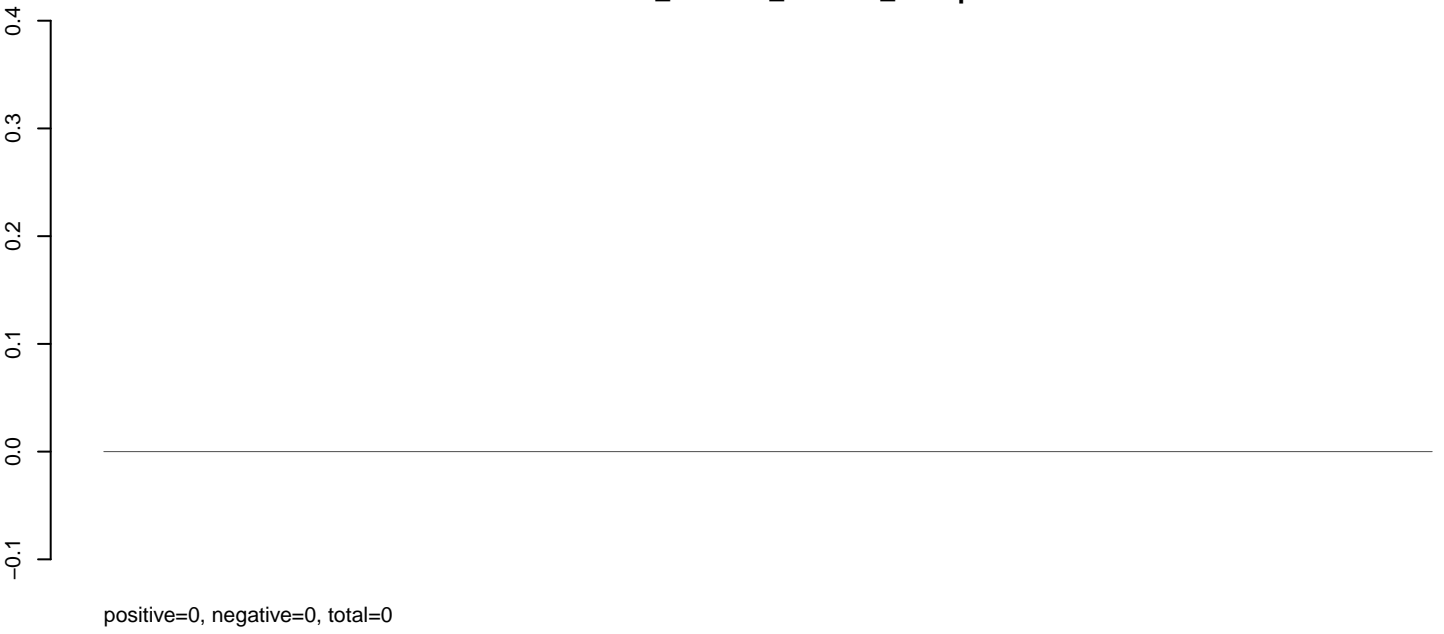
0 2000 4000 6000 8000



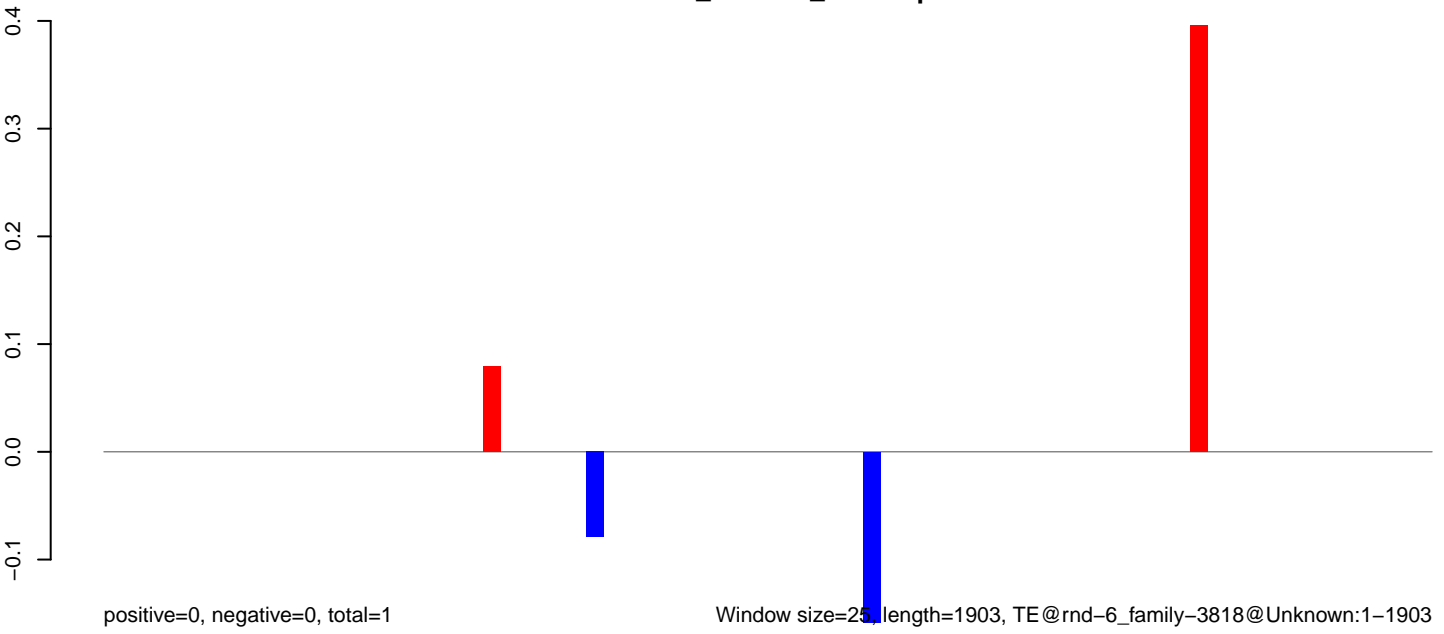
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



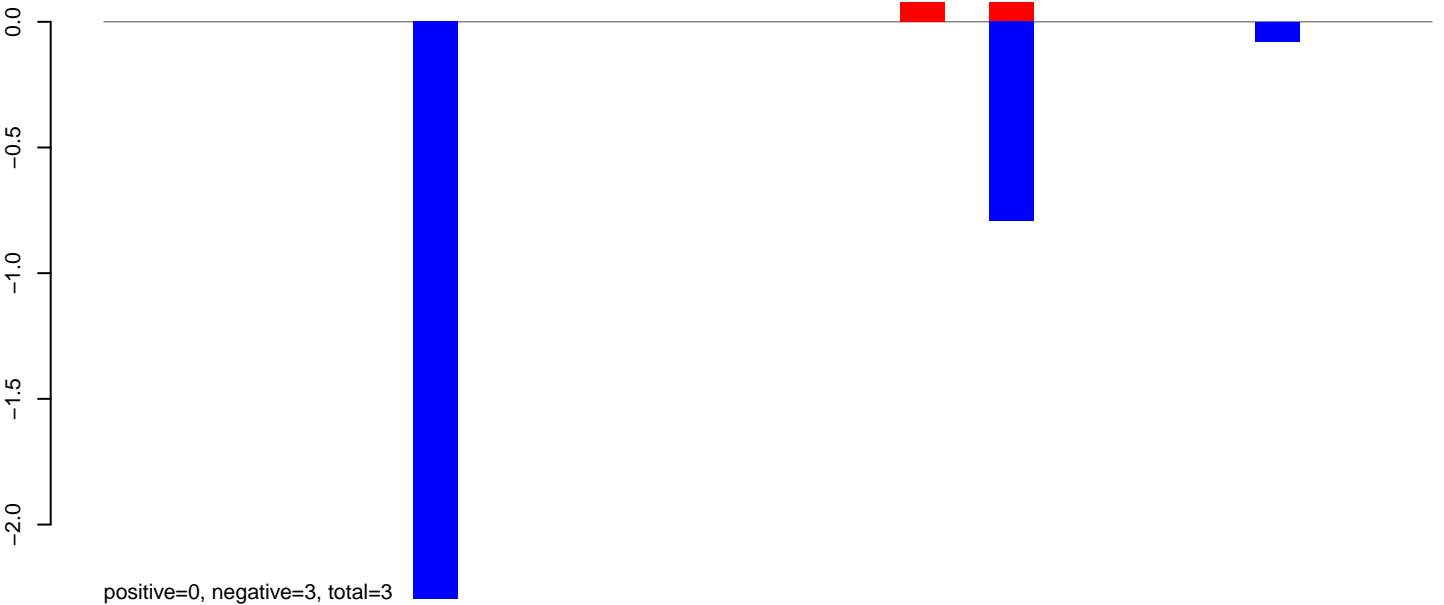
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=1903, TE@rnd-6\_family-3818@Unknown:1-1903

0 500 1000 1500 2000

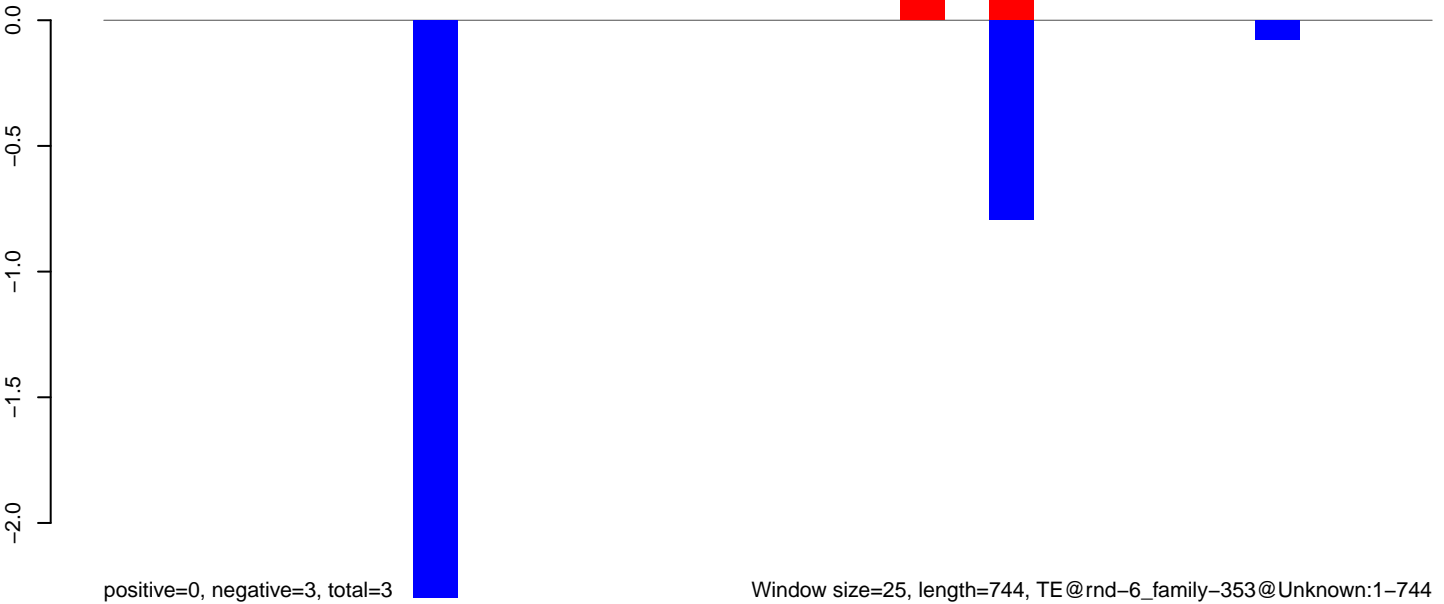
AeAlbo\_C636HT\_cells.18\_23.rep



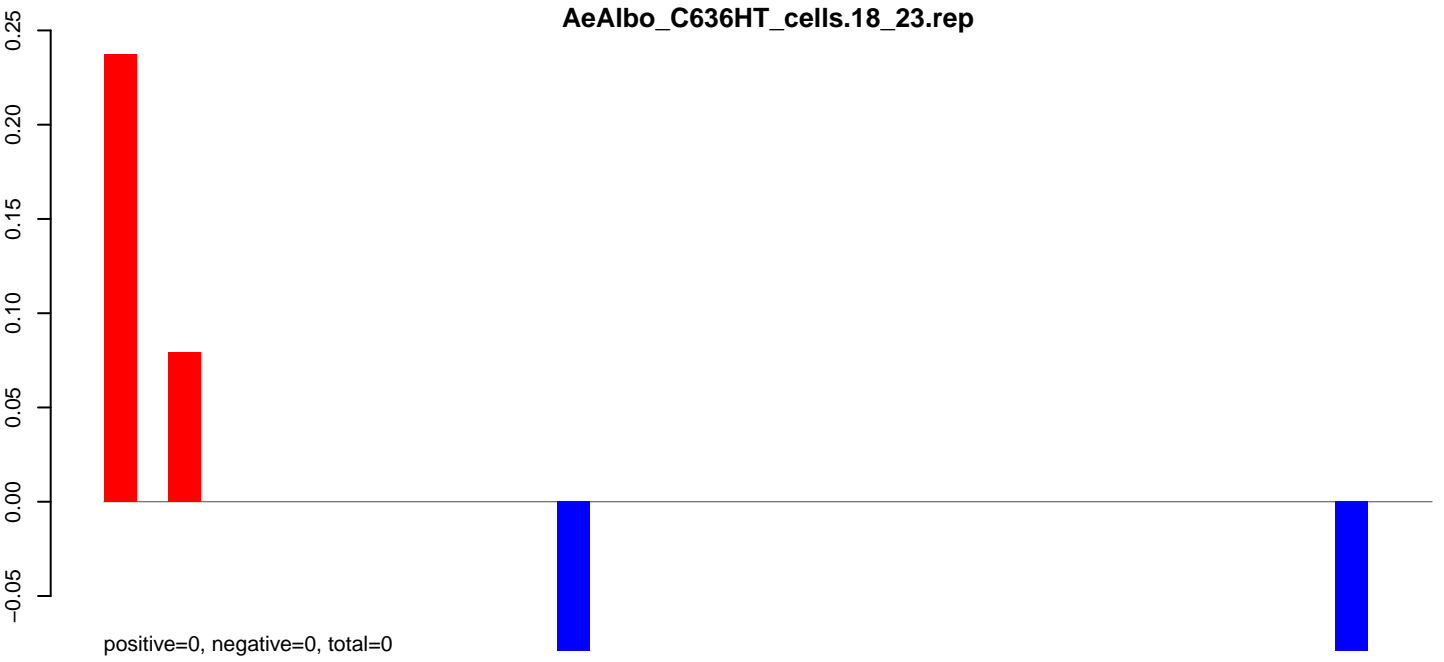
AeAlbo\_C636HT\_cells.24\_35.rep



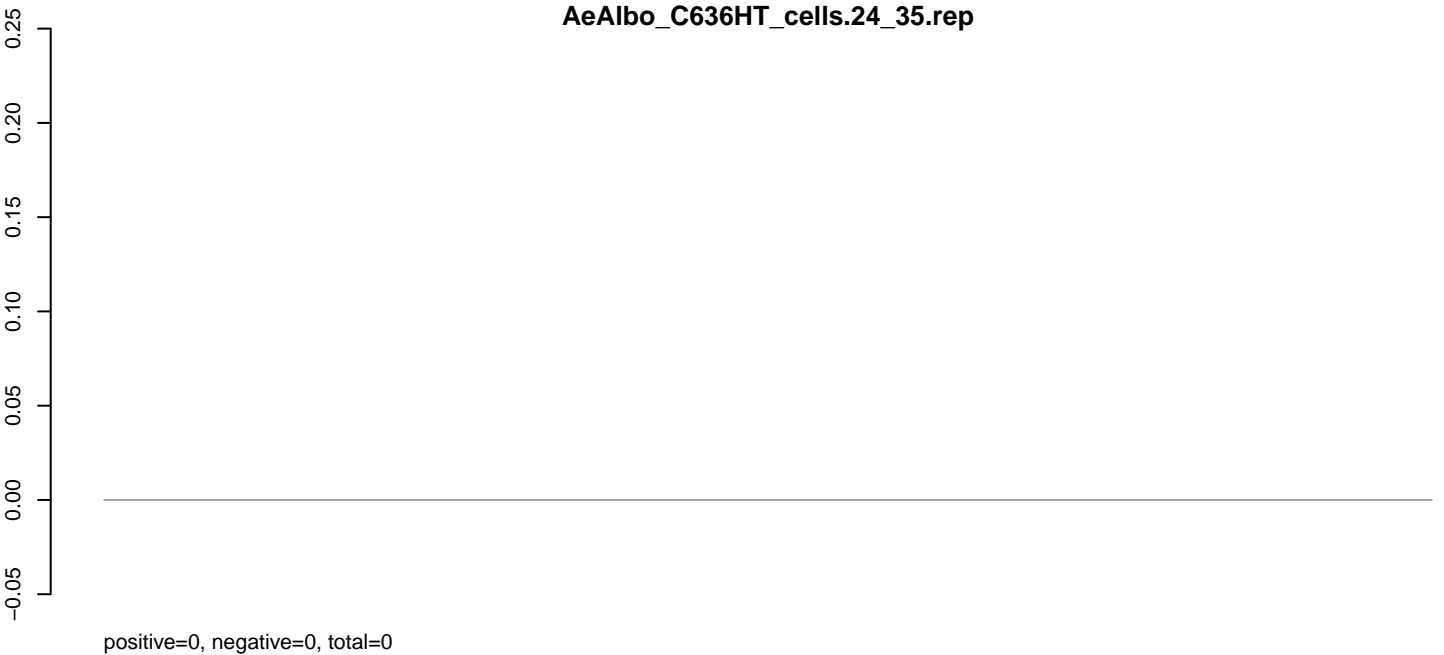
AeAlbo\_C636HT\_cells.rep



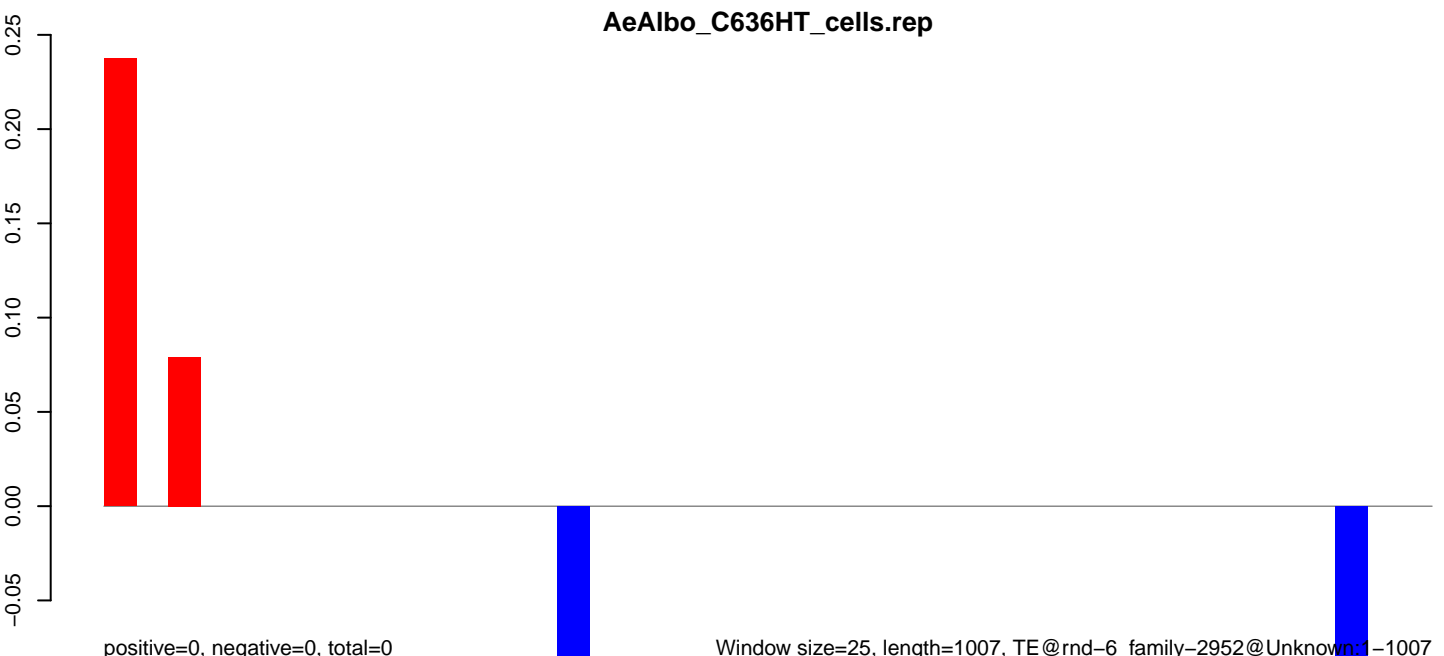
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



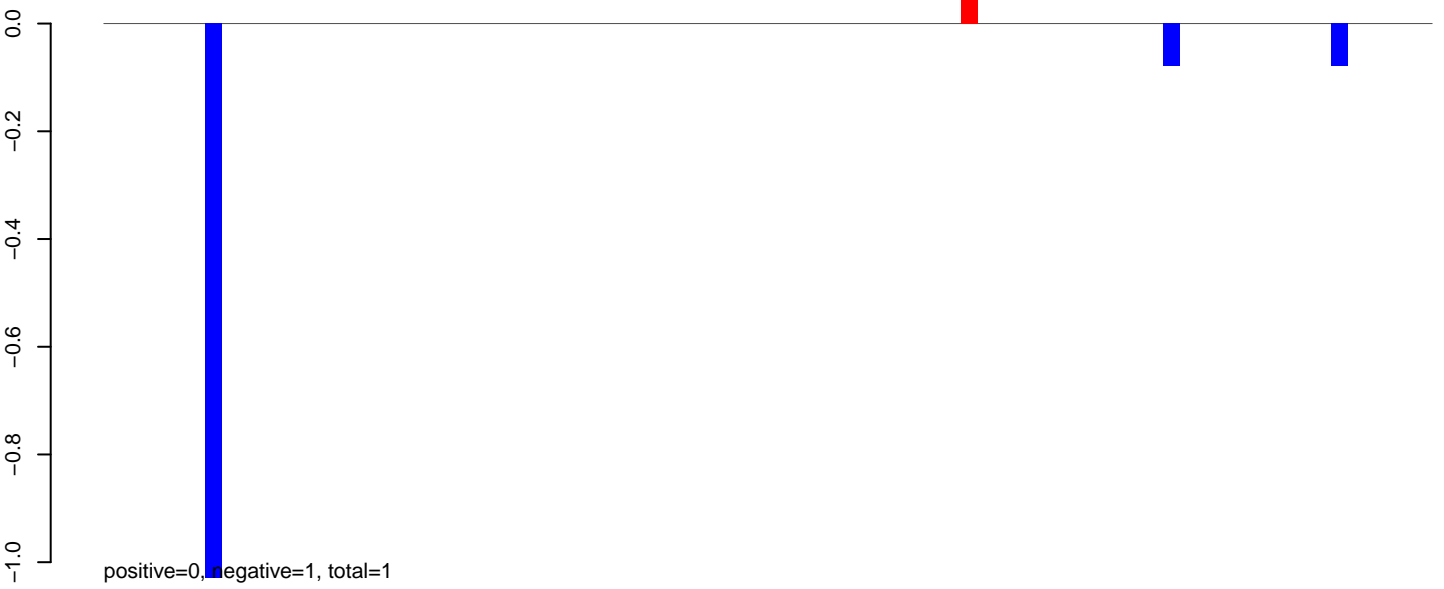
**AeAlbo\_C636HT\_cells.rep**



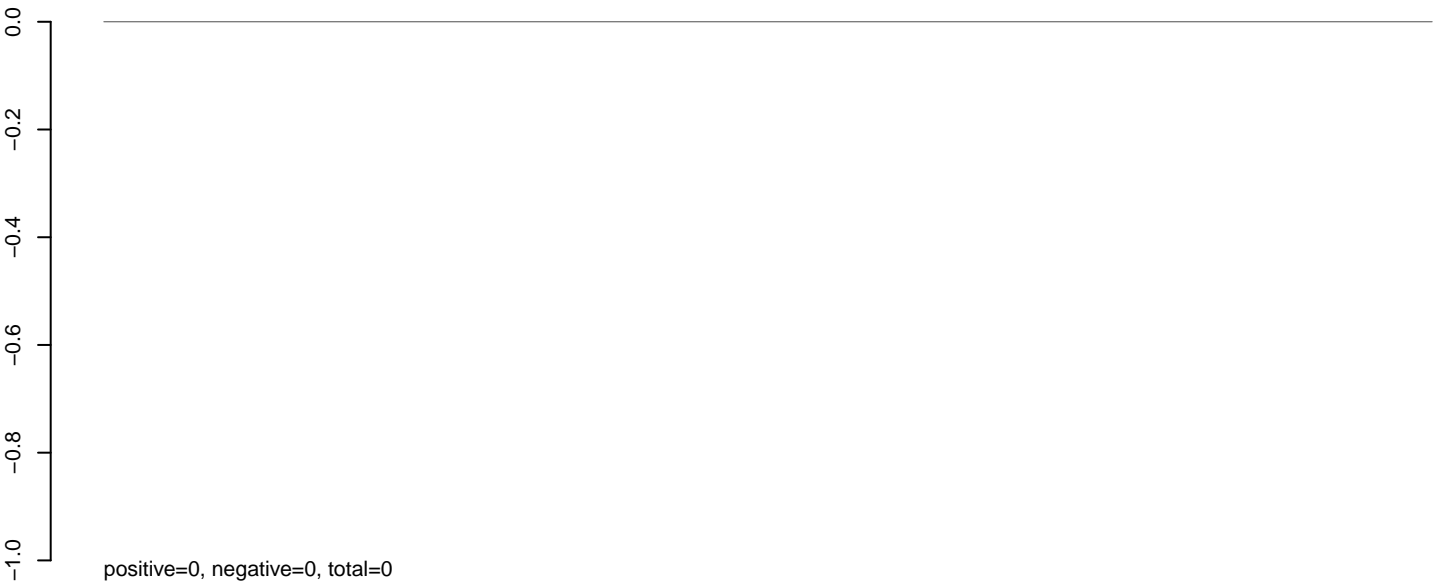
Window size=25, length=1007, TE@rnd-6\_family-2952@Unknown:1-1007

0 200 400 600 800 1000

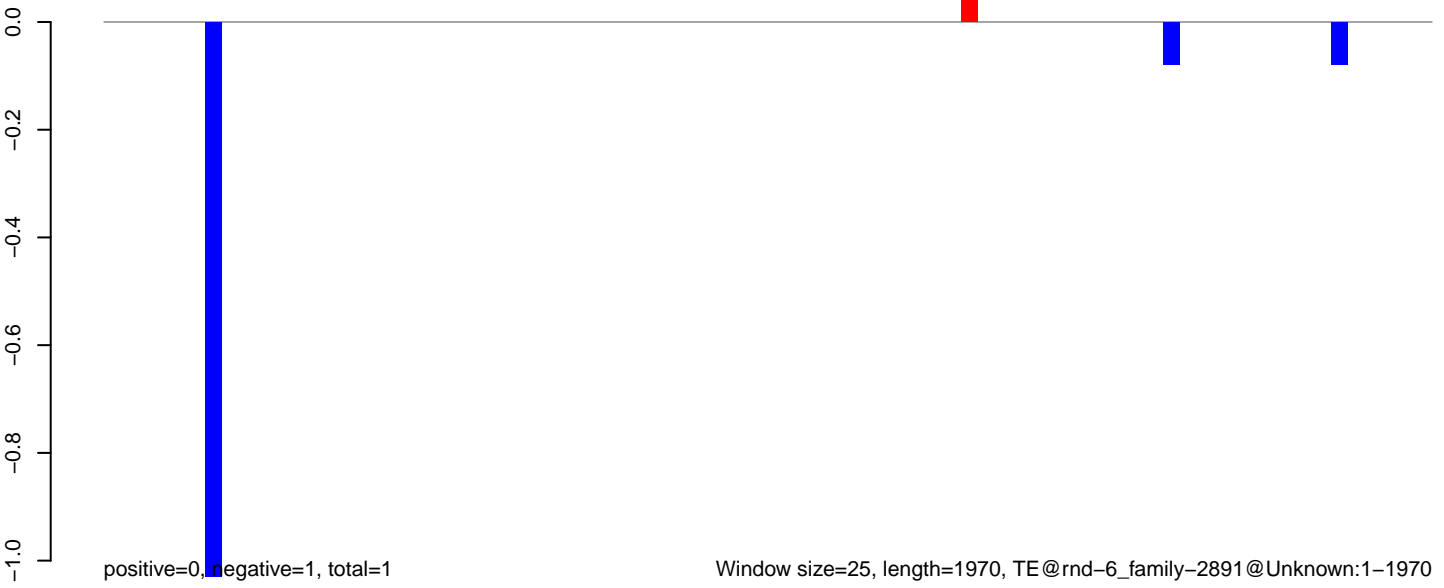
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



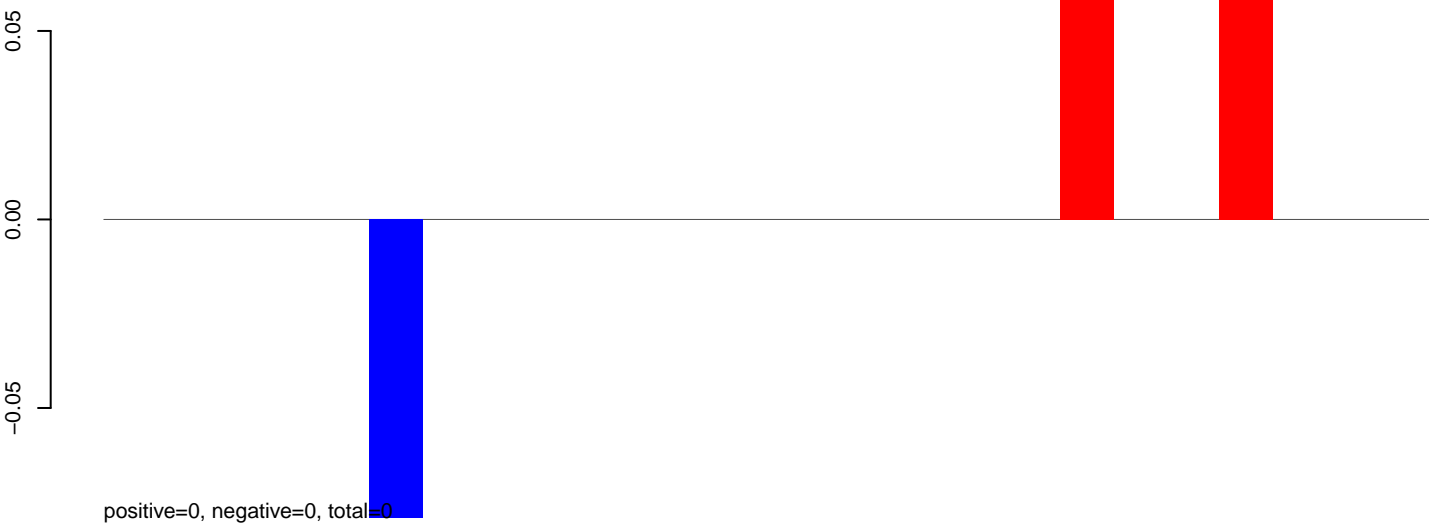
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=1970, TE@rnd-6\_family-2891@Unknown:1-1970

0 500 1000 1500 2000

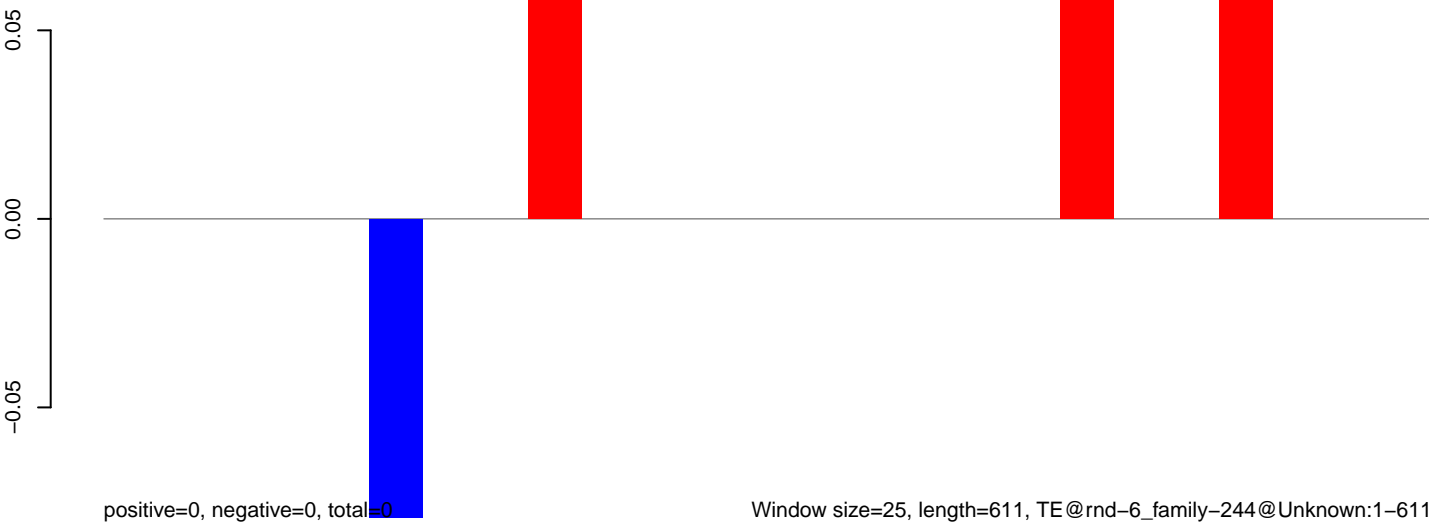
AeAlbo\_C636HT\_cells.18\_23.rep



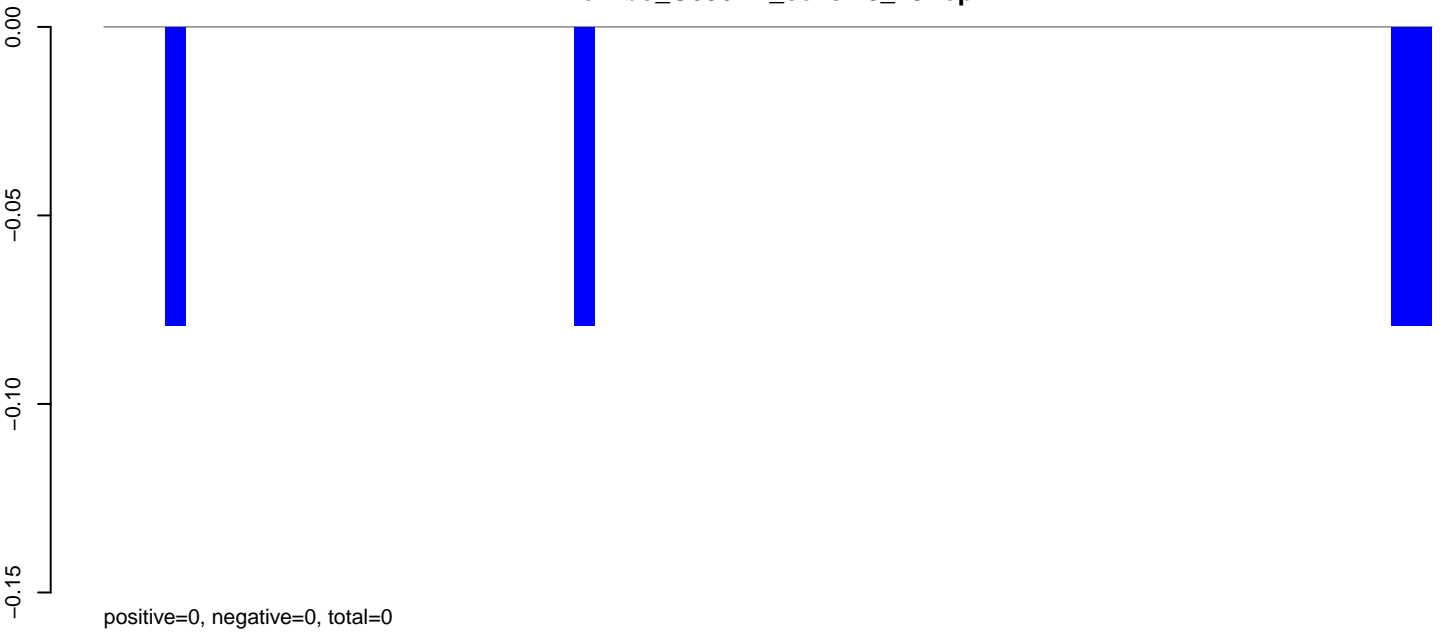
AeAlbo\_C636HT\_cells.24\_35.rep



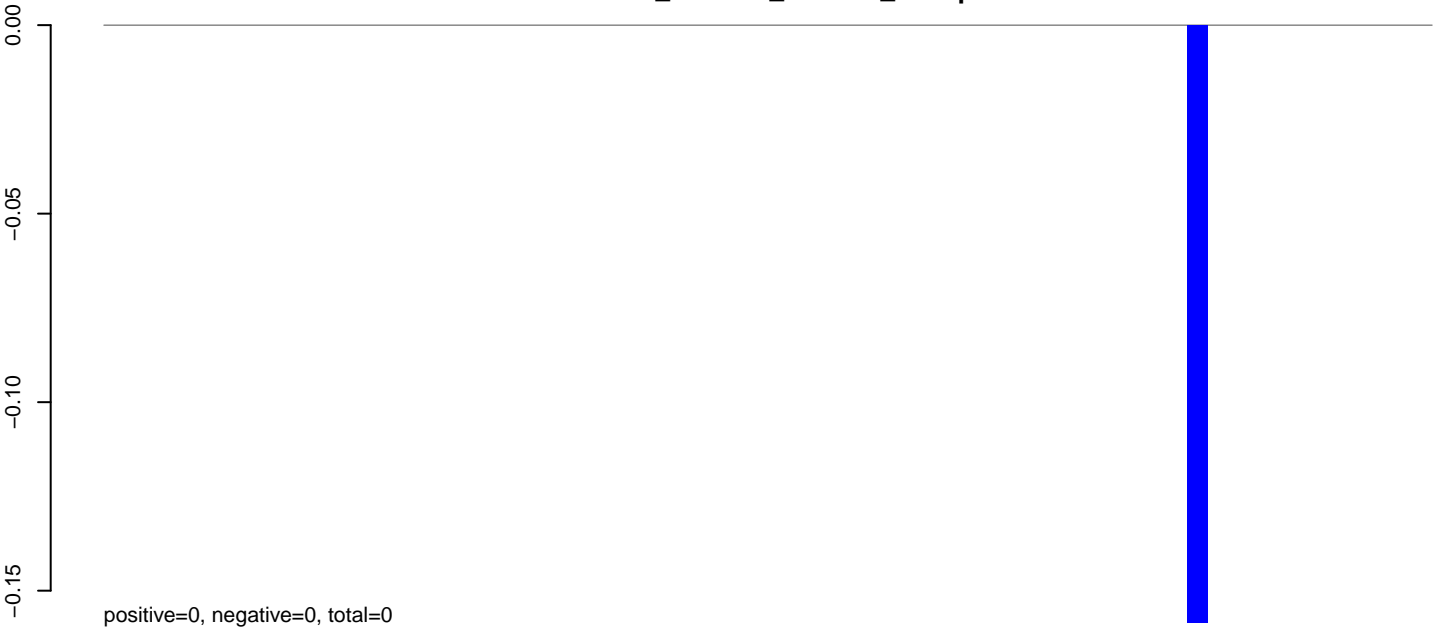
AeAlbo\_C636HT\_cells.rep



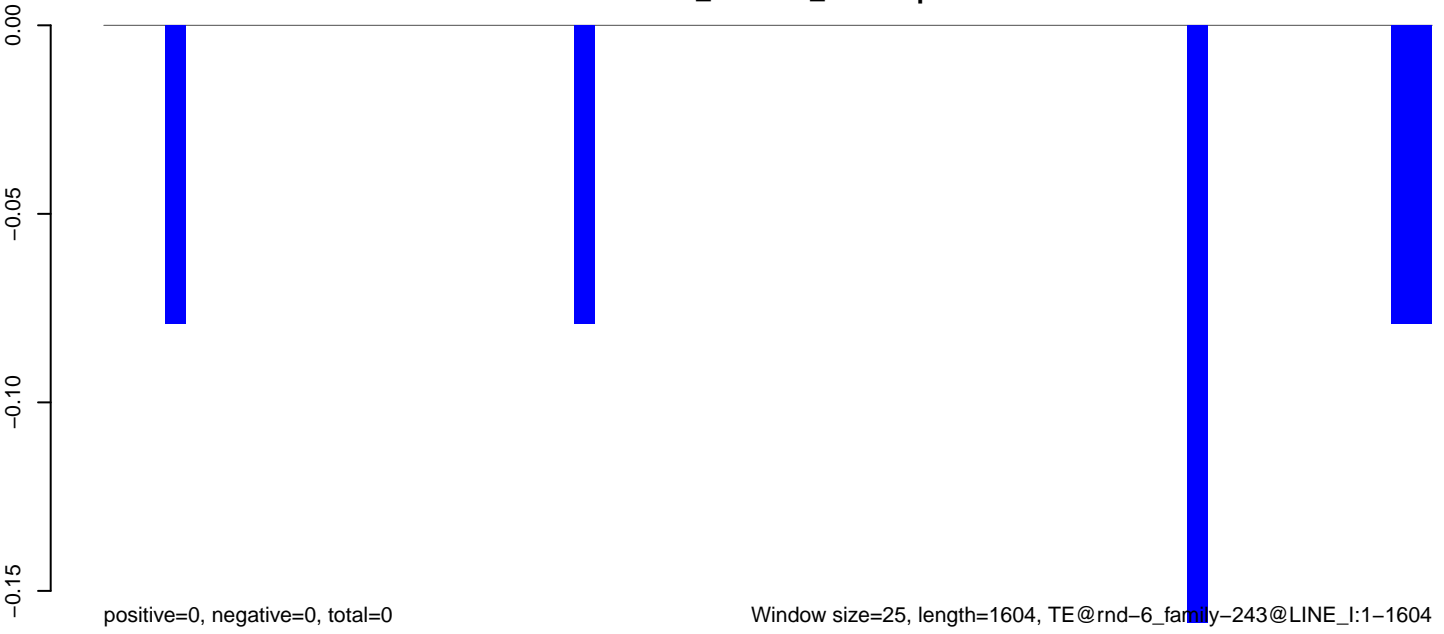
AeAlbo\_C636HT\_cells.18\_23.rep



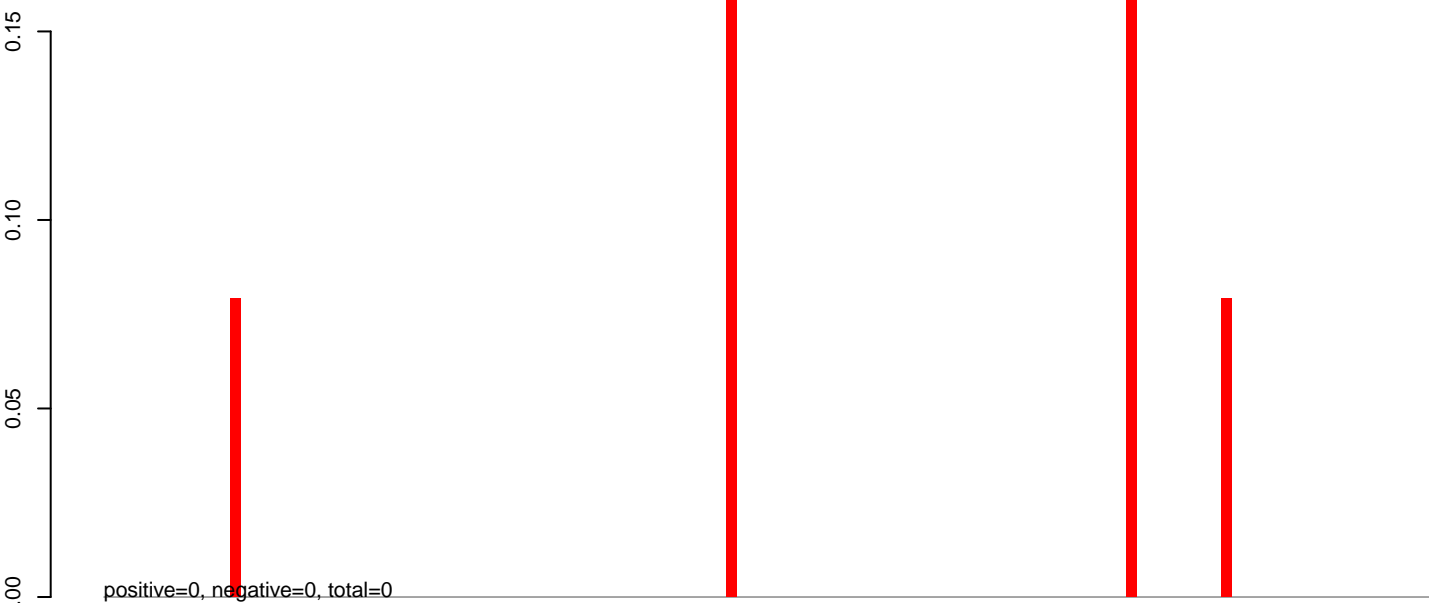
AeAlbo\_C636HT\_cells.24\_35.rep



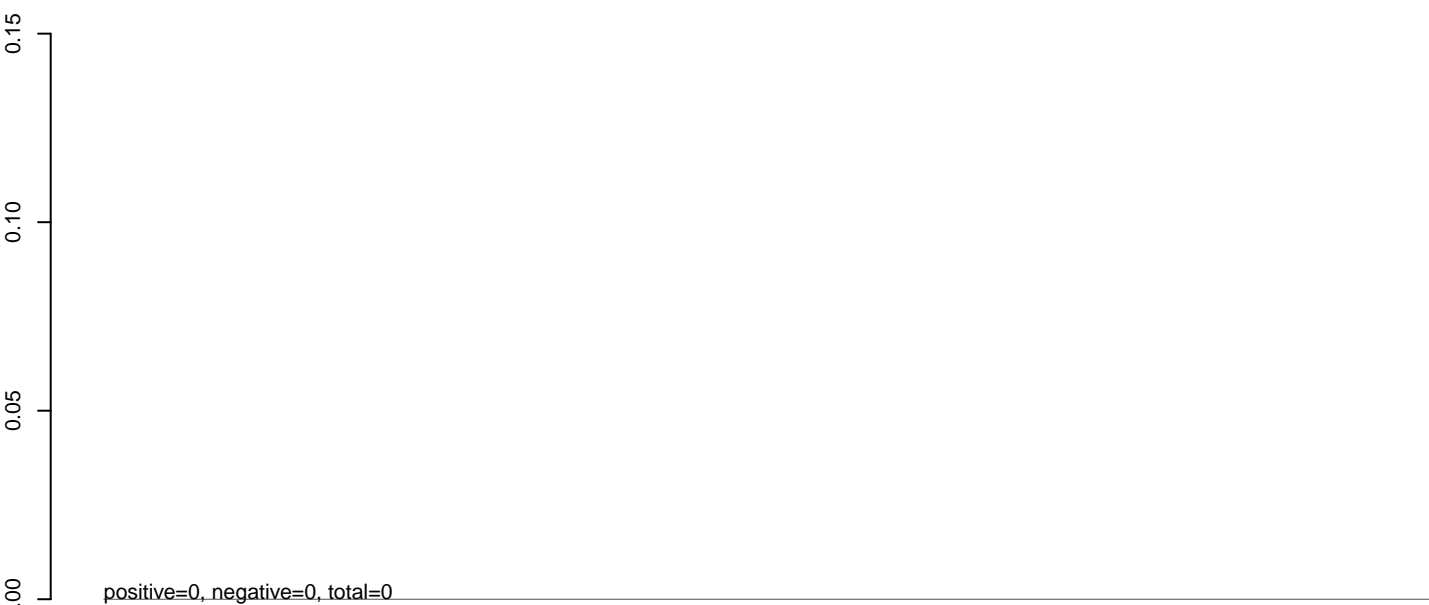
AeAlbo\_C636HT\_cells.rep



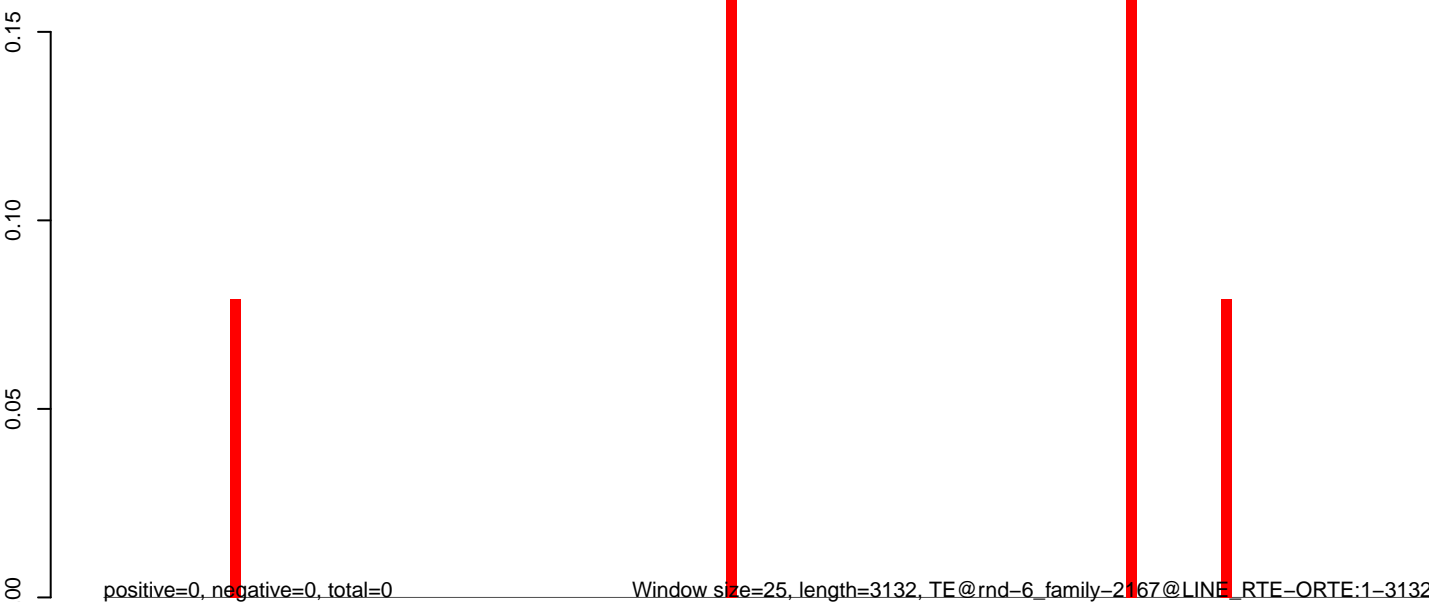
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

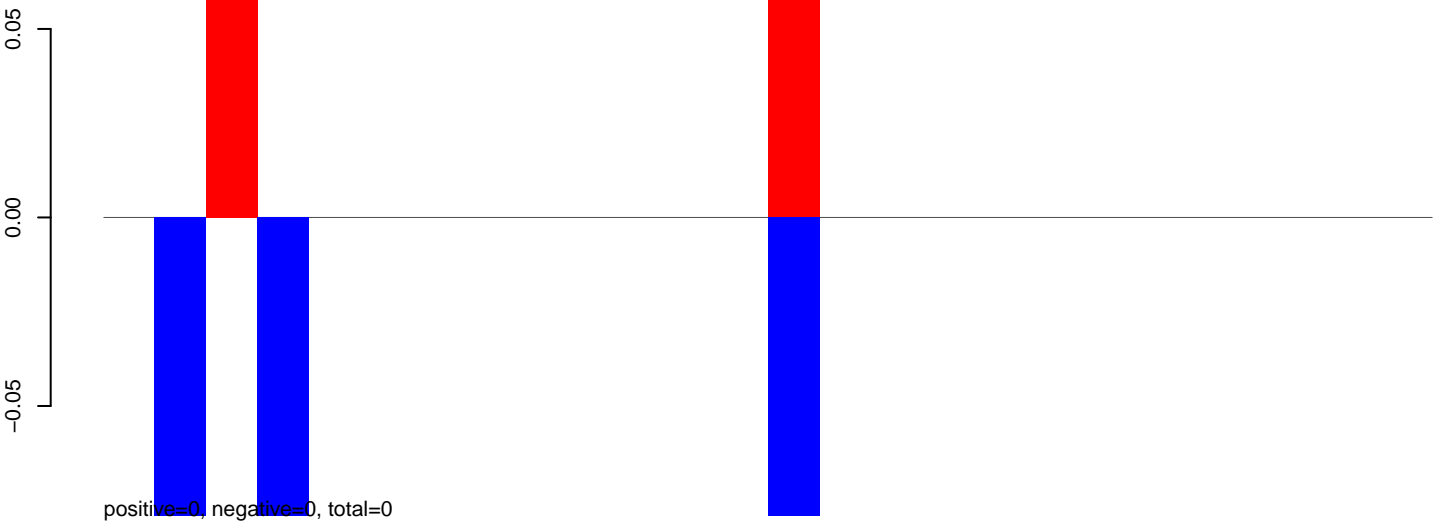


AeAlbo\_C636HT\_cells.rep

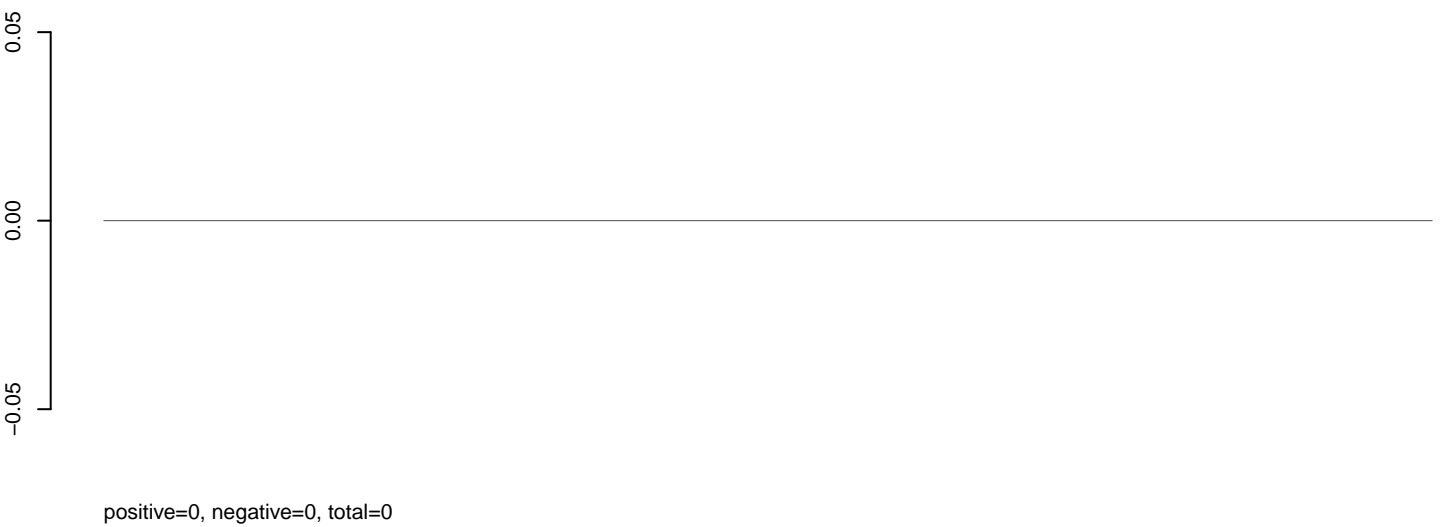


0 500 1000 1500 2000 2500 3000

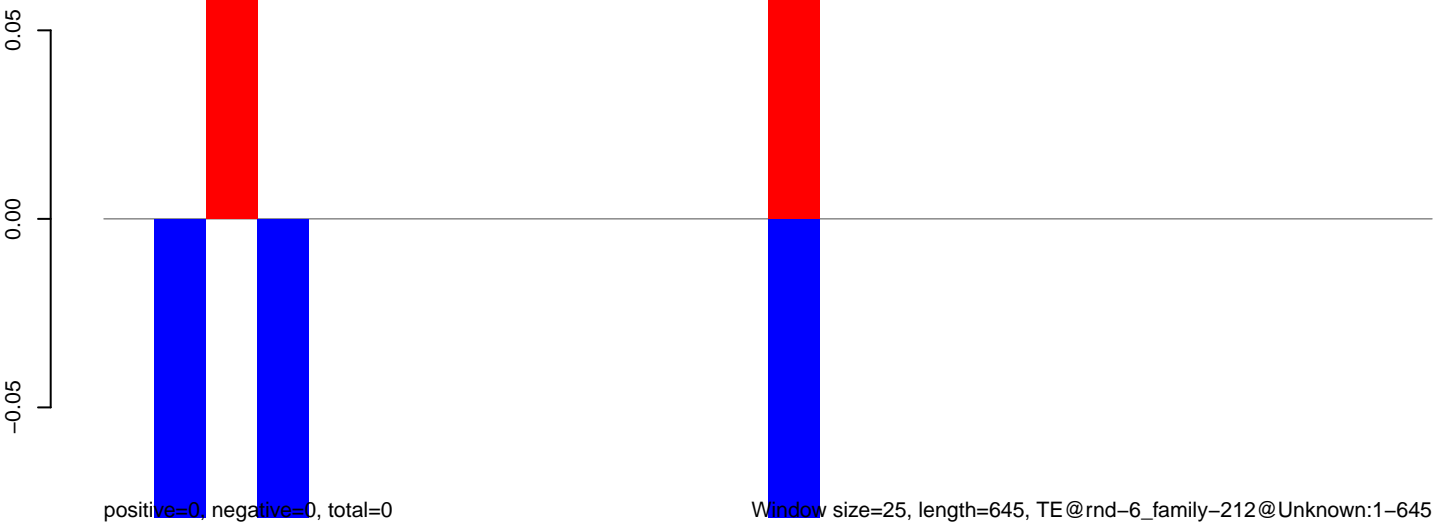
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

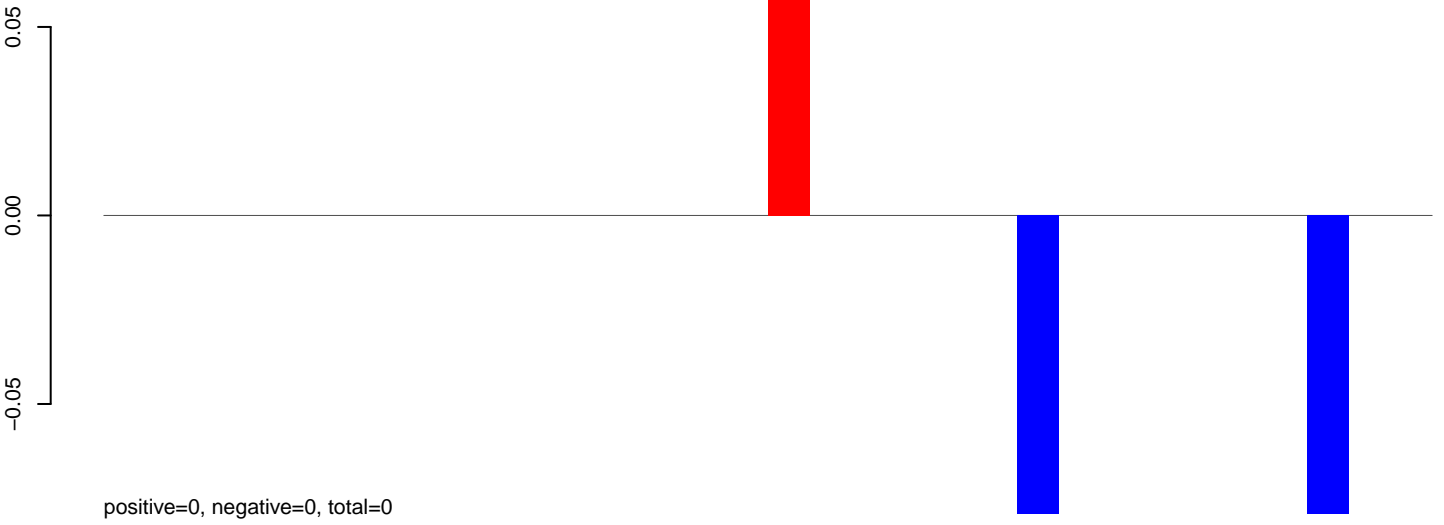


Window size=25, length=645, TE@rnd-6\_family-212@Unknown:1-645

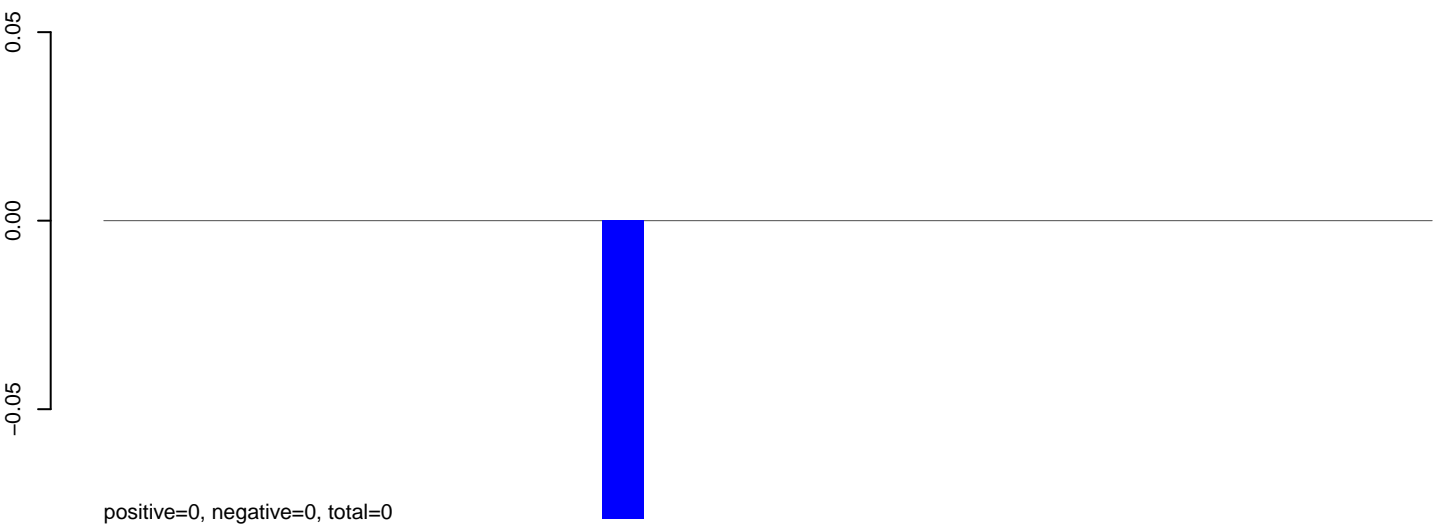
0 100 200 300 400 500 600 700



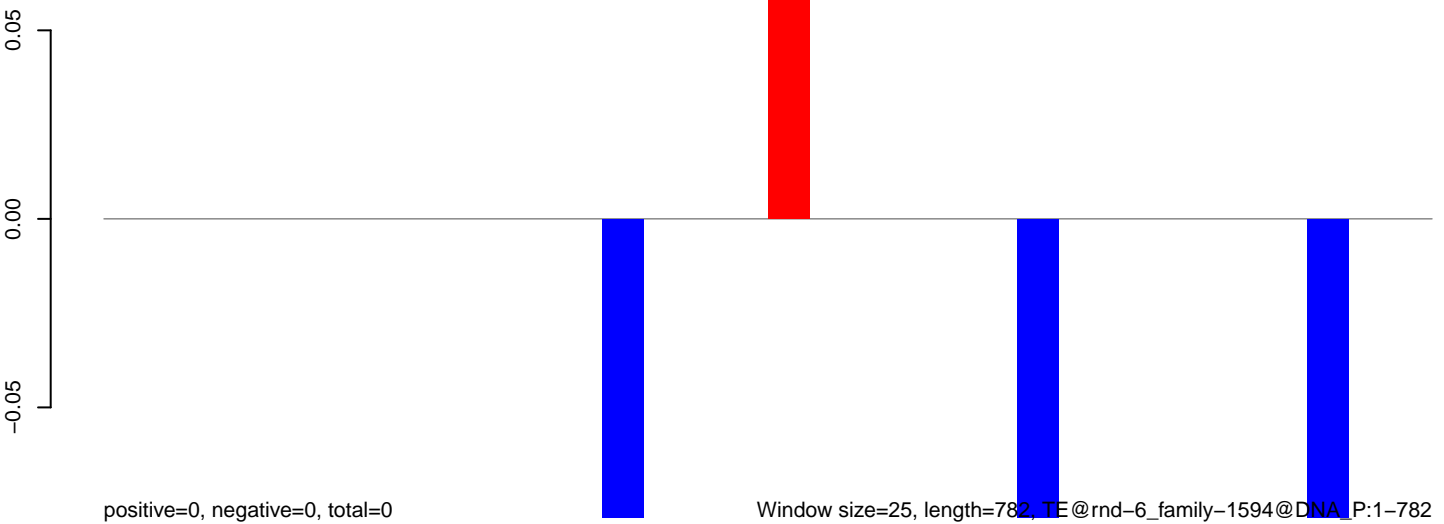
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

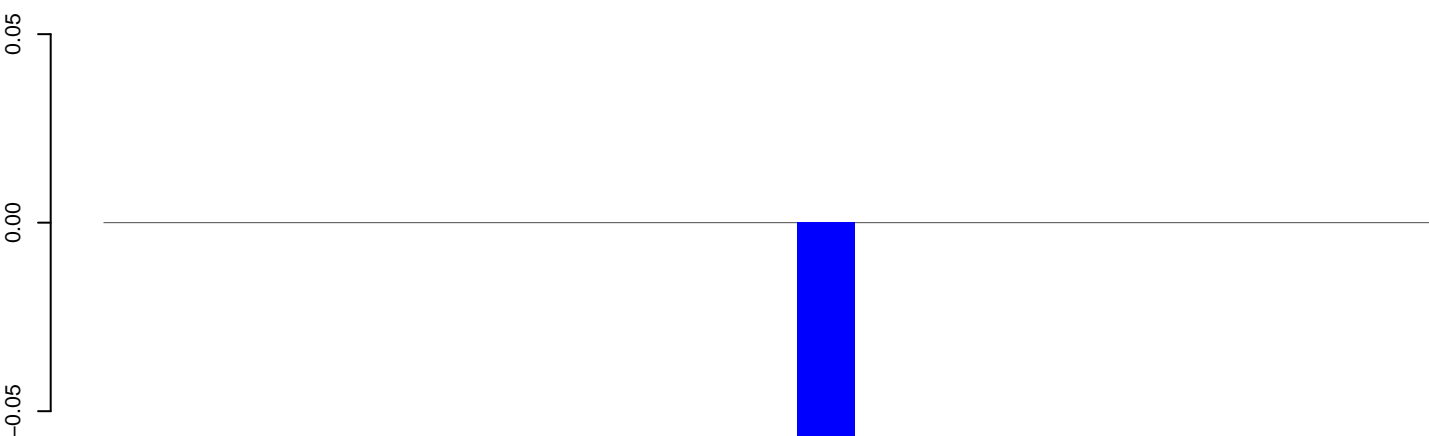


**AeAlbo\_C636HT\_cells.18\_23.rep**



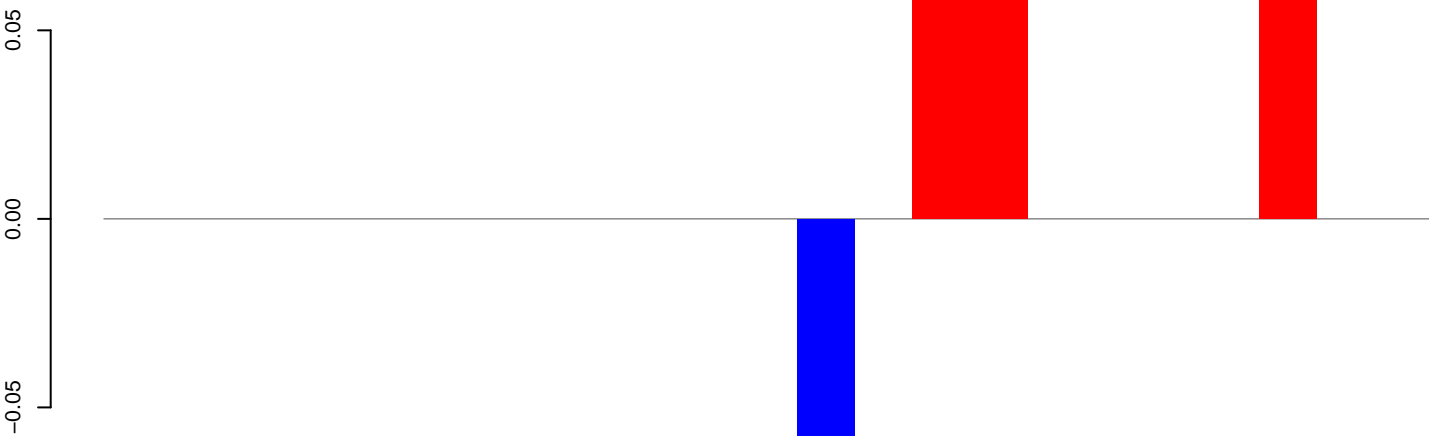
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**



positive=0, negative=0, total=0

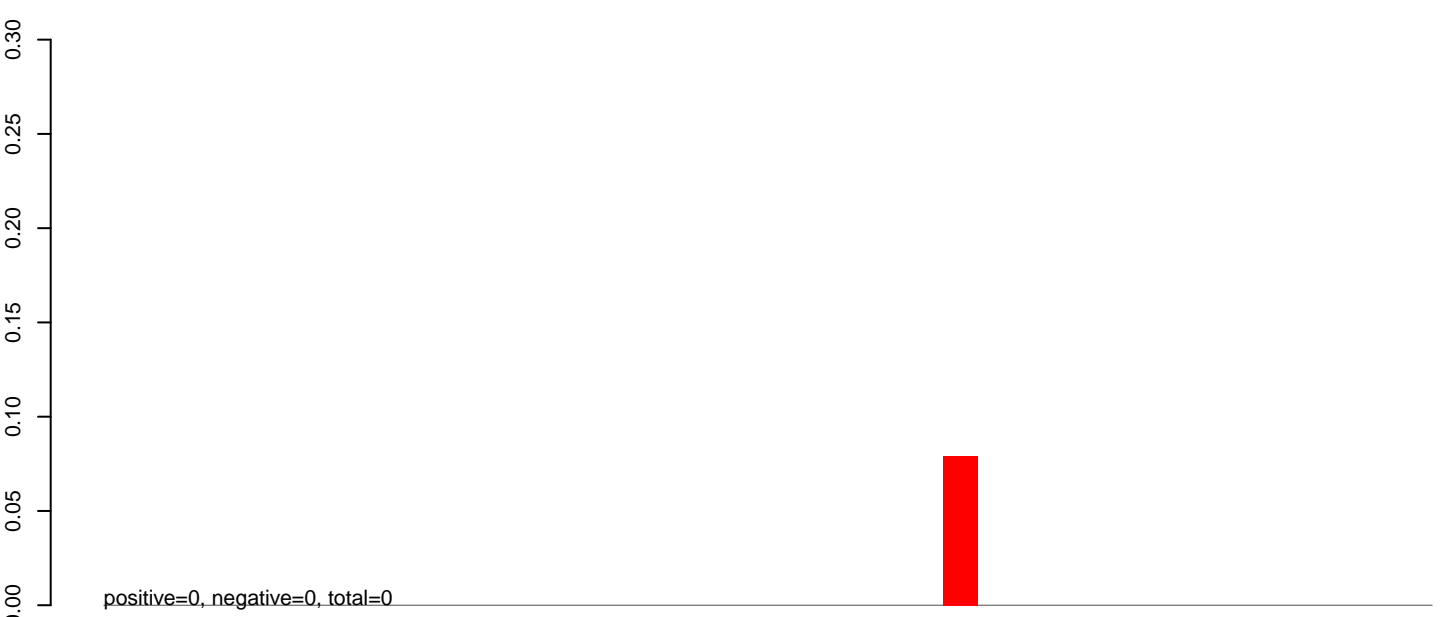
Window size=25, length=558, TE@rnd-6\_family-15263@LINE\_Penelope:1-558

100 200 300 400 500 600

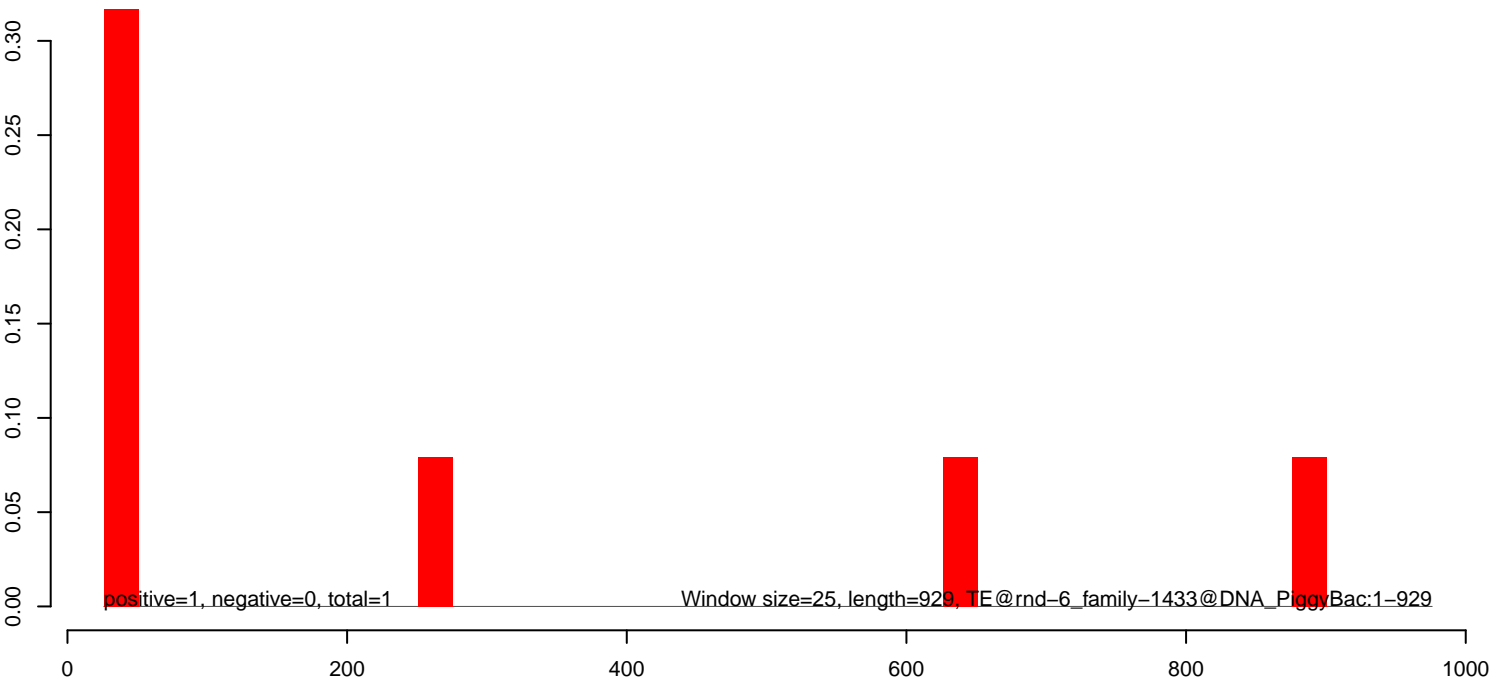
AeAlbo\_C636HT\_cells.18\_23.rep



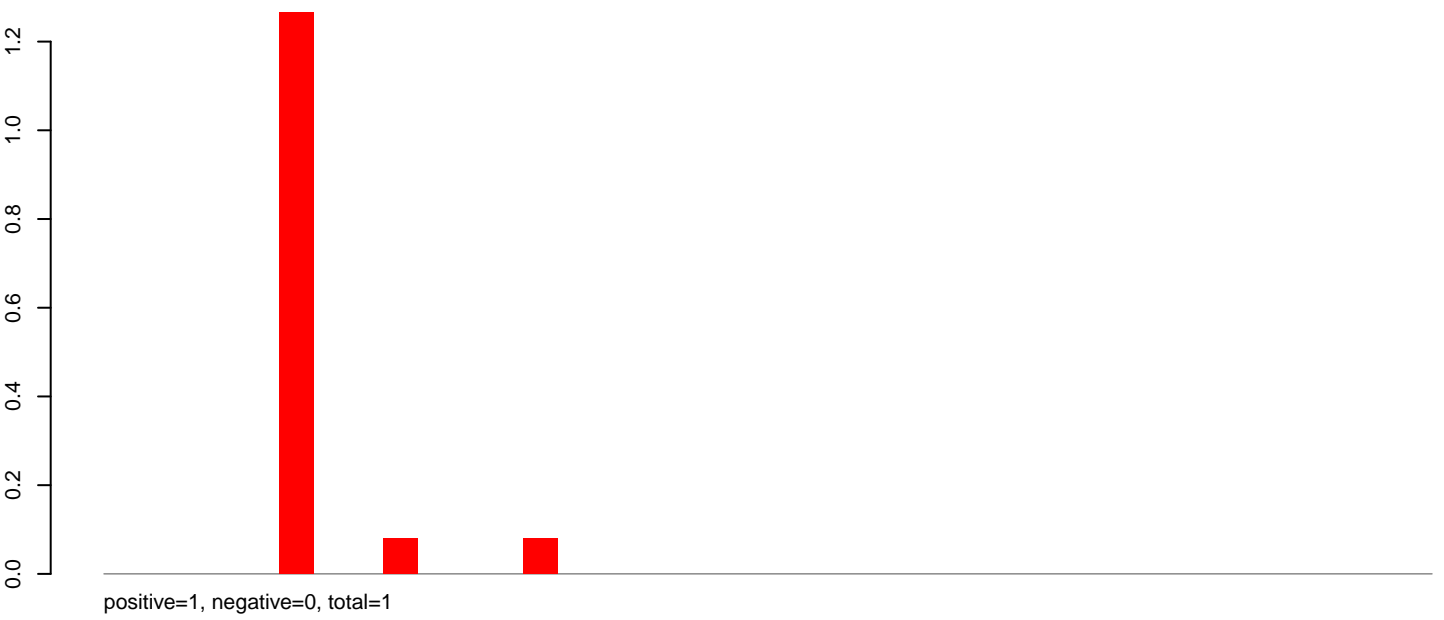
AeAlbo\_C636HT\_cells.24\_35.rep



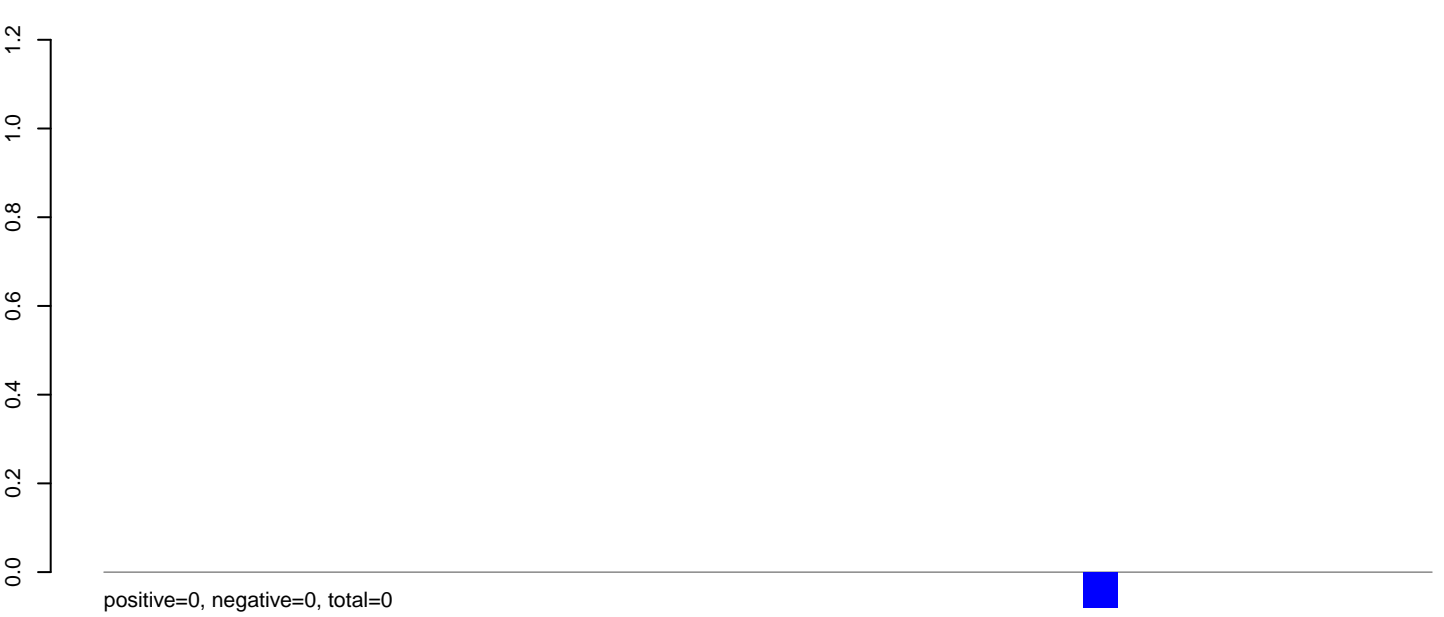
AeAlbo\_C636HT\_cells.rep



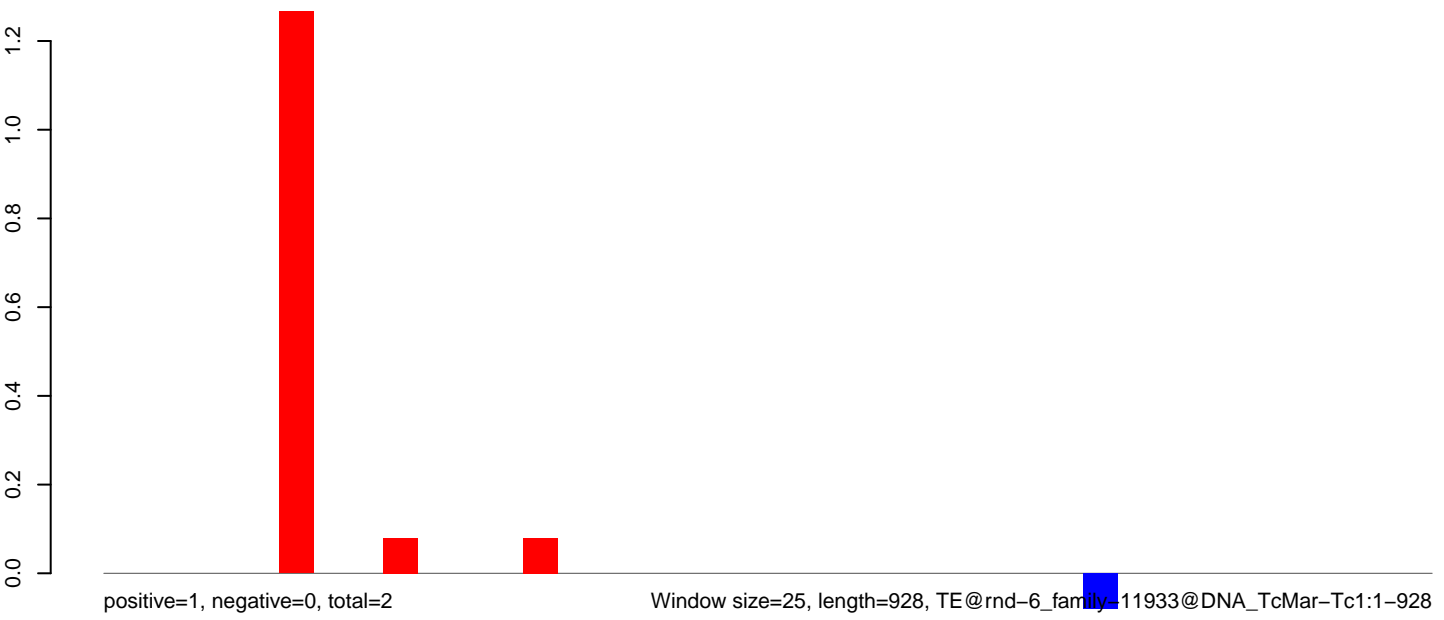
AeAlbo\_C636HT\_cells.18\_23.rep

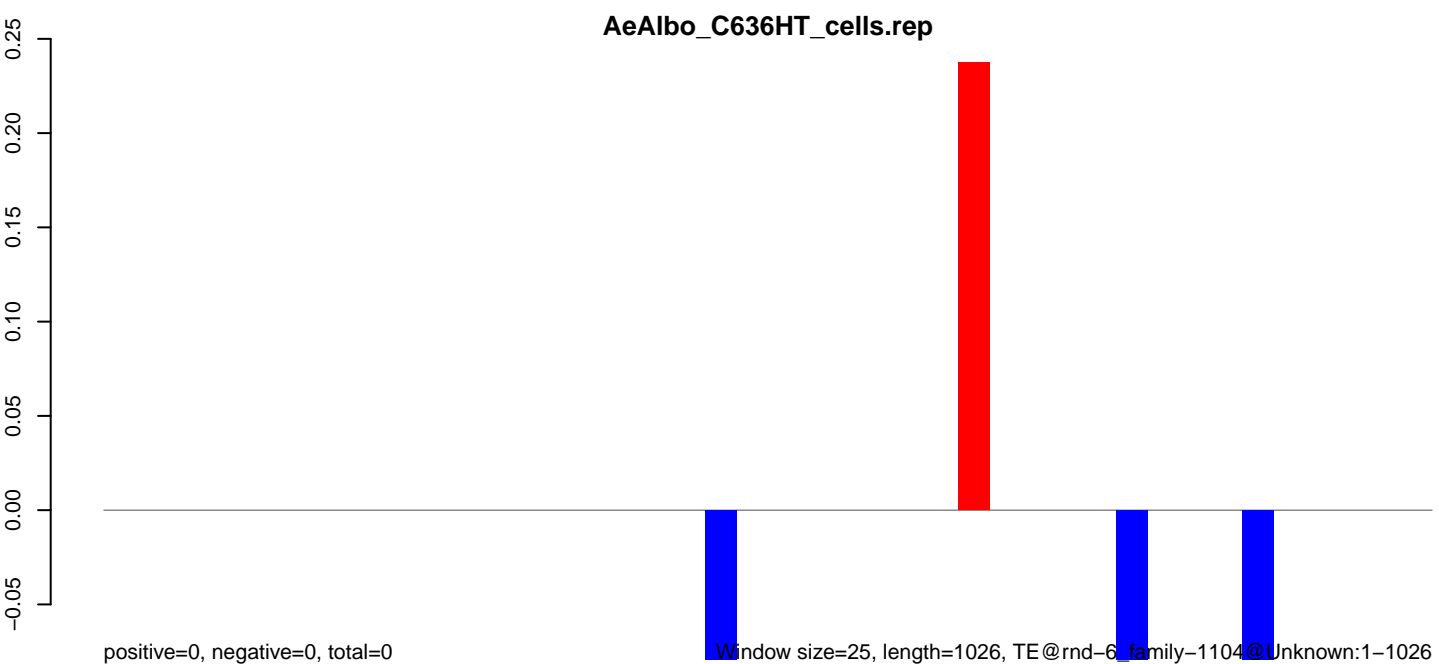
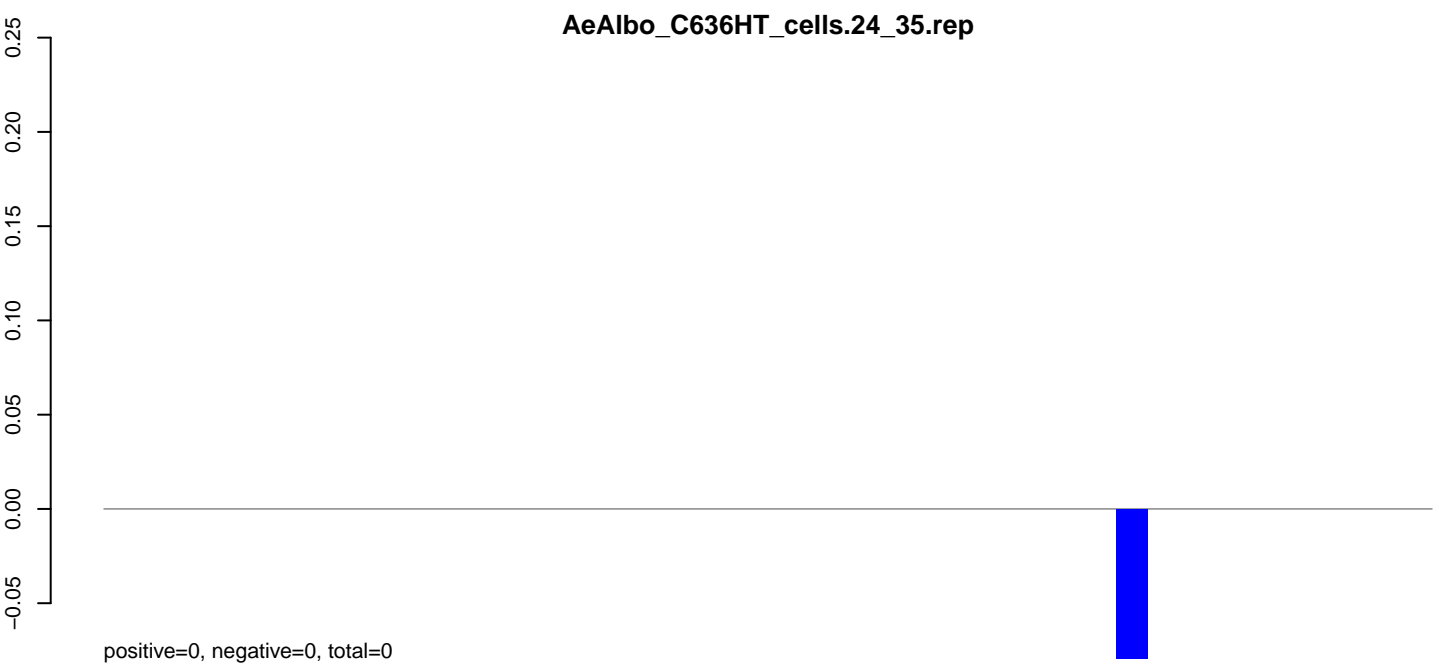
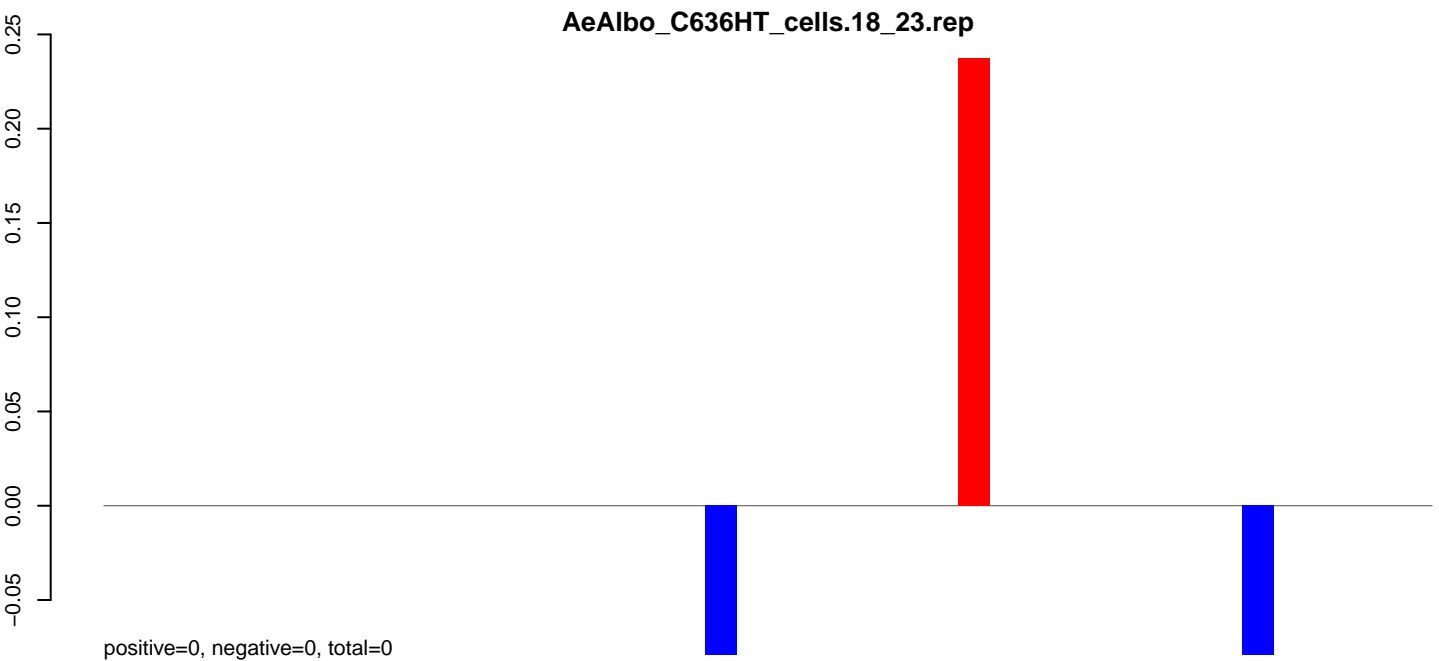


AeAlbo\_C636HT\_cells.24\_35.rep



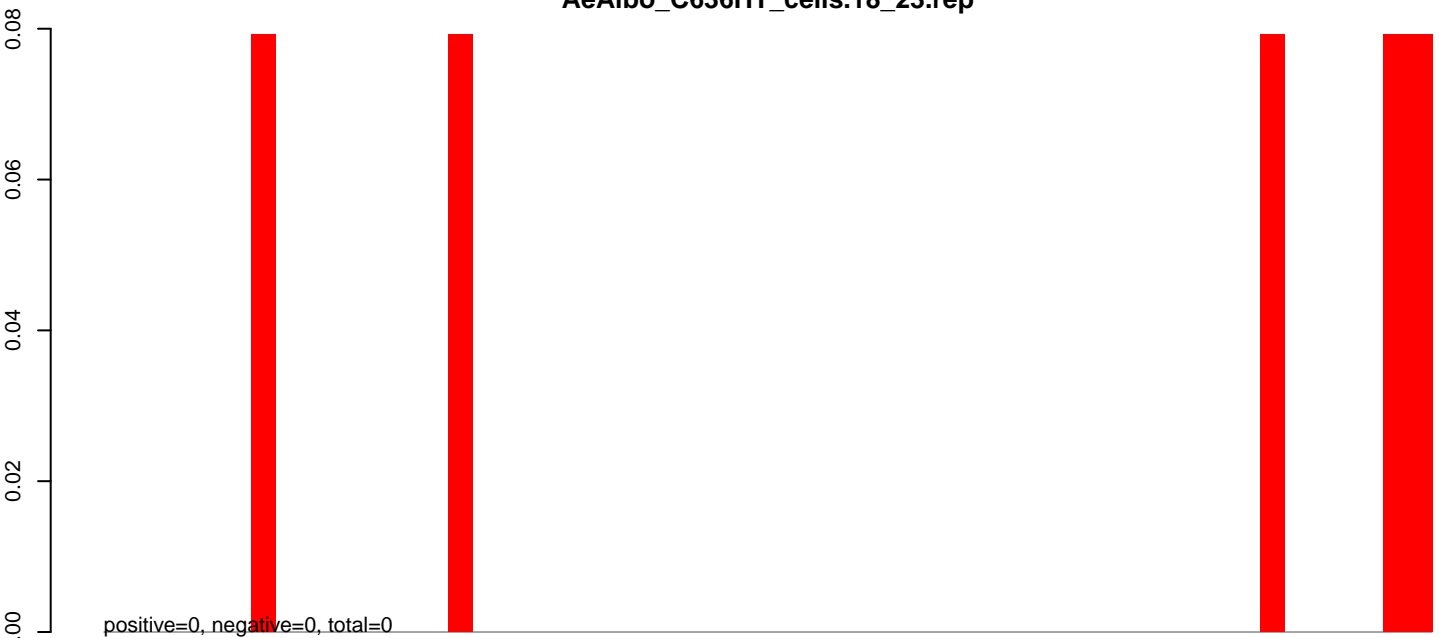
AeAlbo\_C636HT\_cells.rep



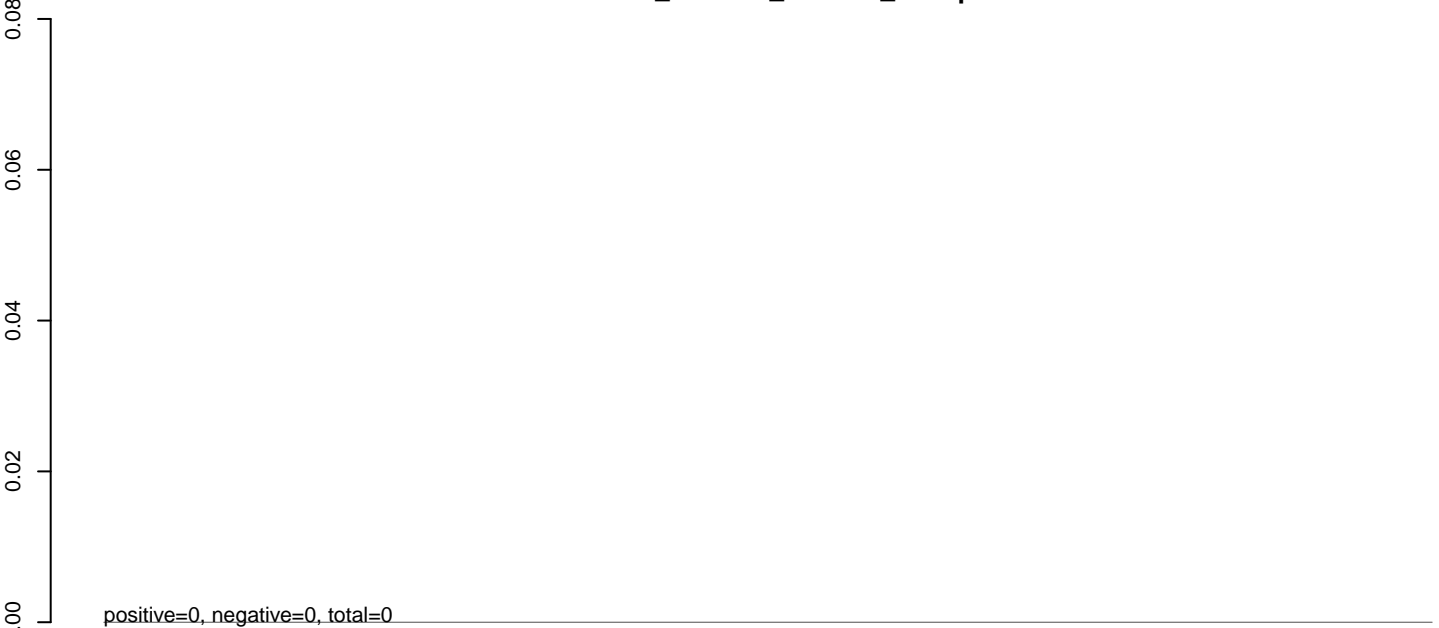


Window size=25, length=1026, TE@rnd-6, family-1104@Unknown:1-1026

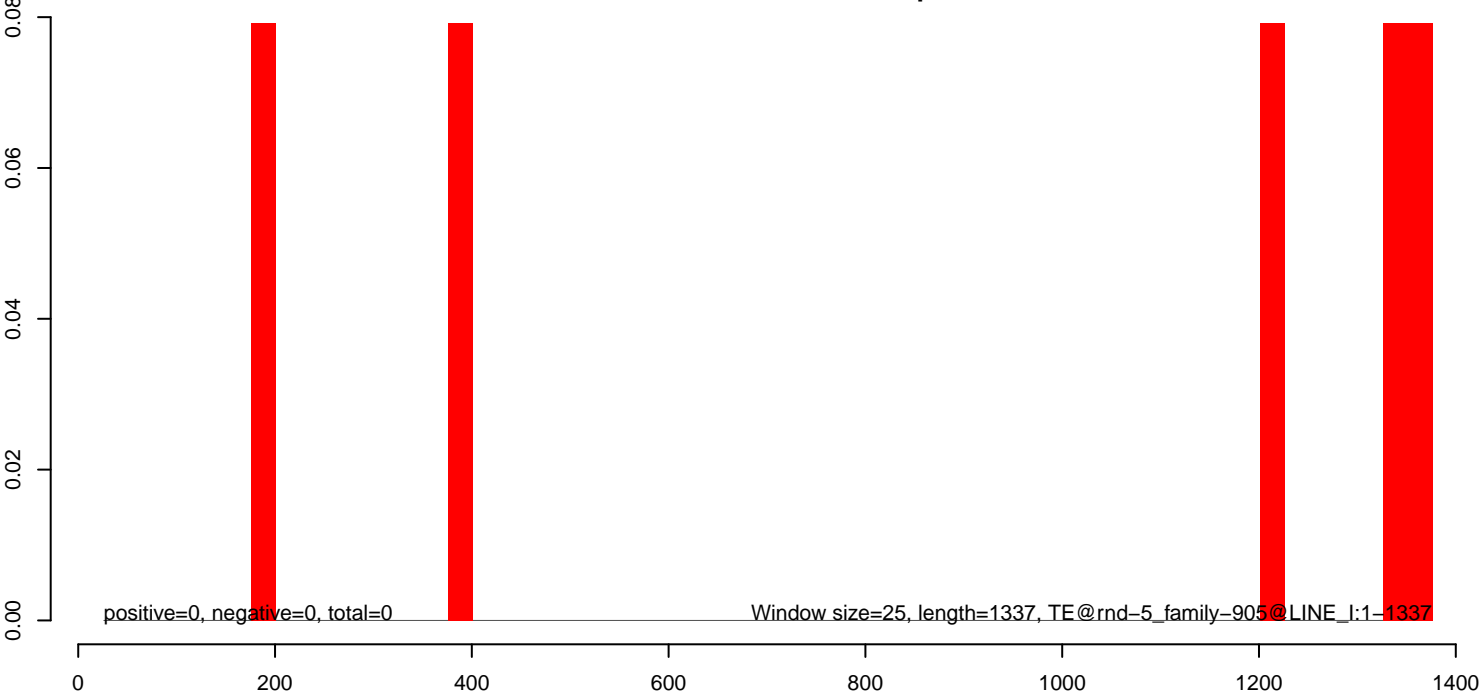
**AeAlbo\_C636HT\_cells.18\_23.rep**



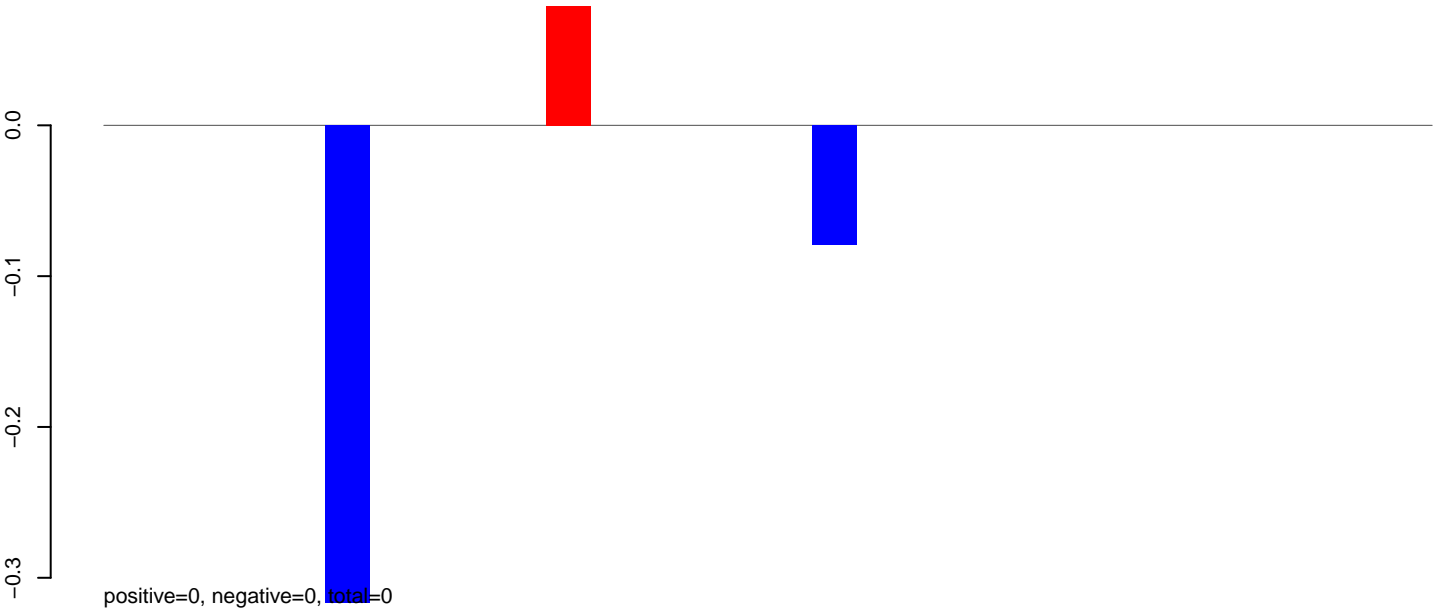
**AeAlbo\_C636HT\_cells.24\_35.rep**



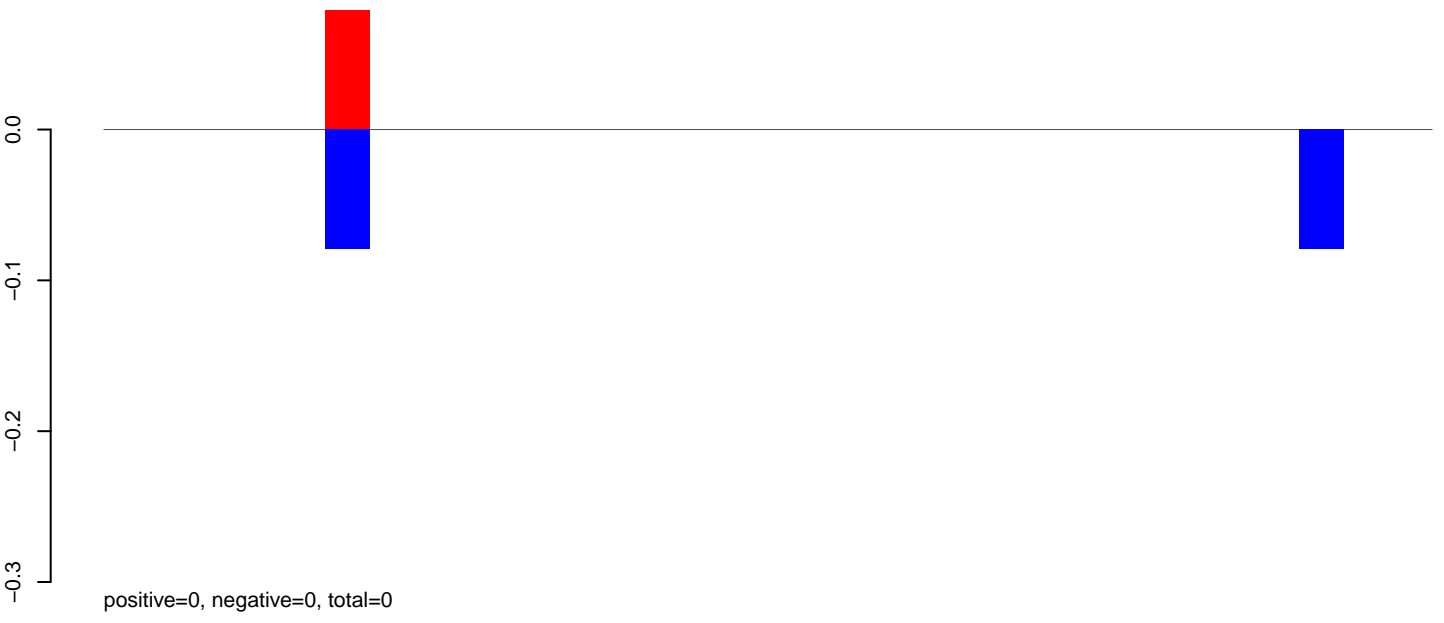
**AeAlbo\_C636HT\_cells.rep**



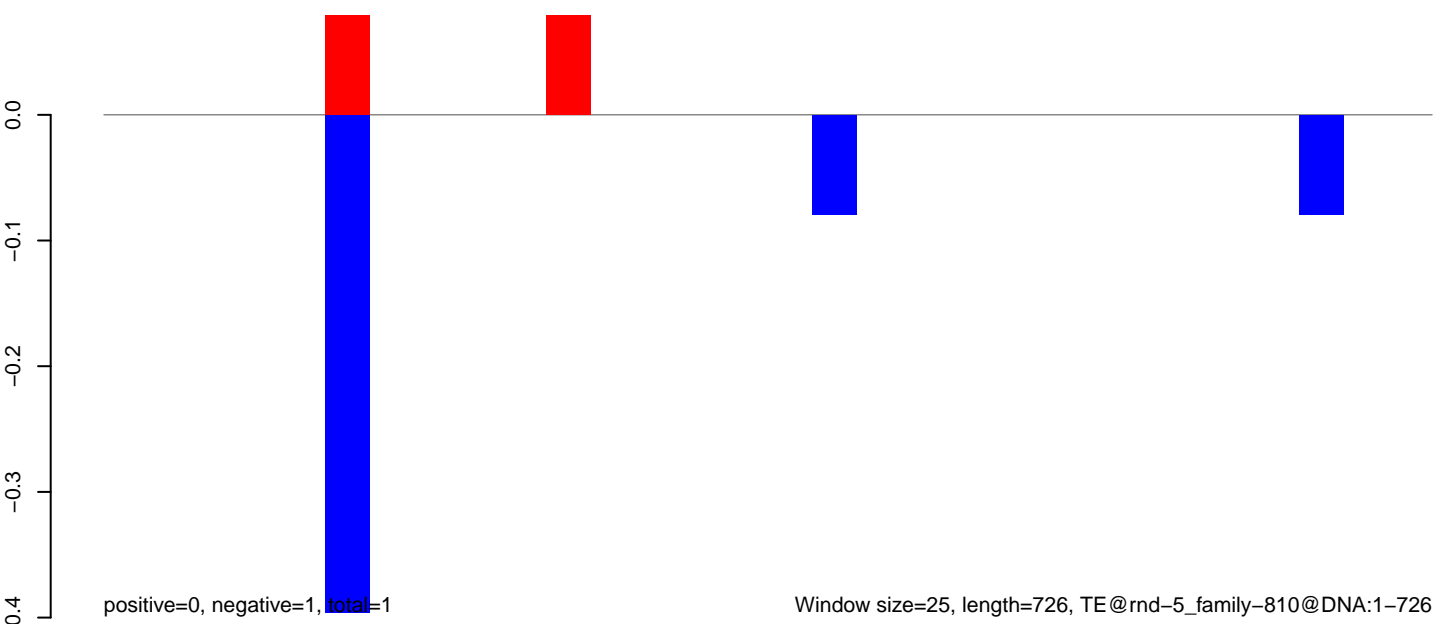
**AeAlbo\_C636HT\_cells.18\_23.rep**



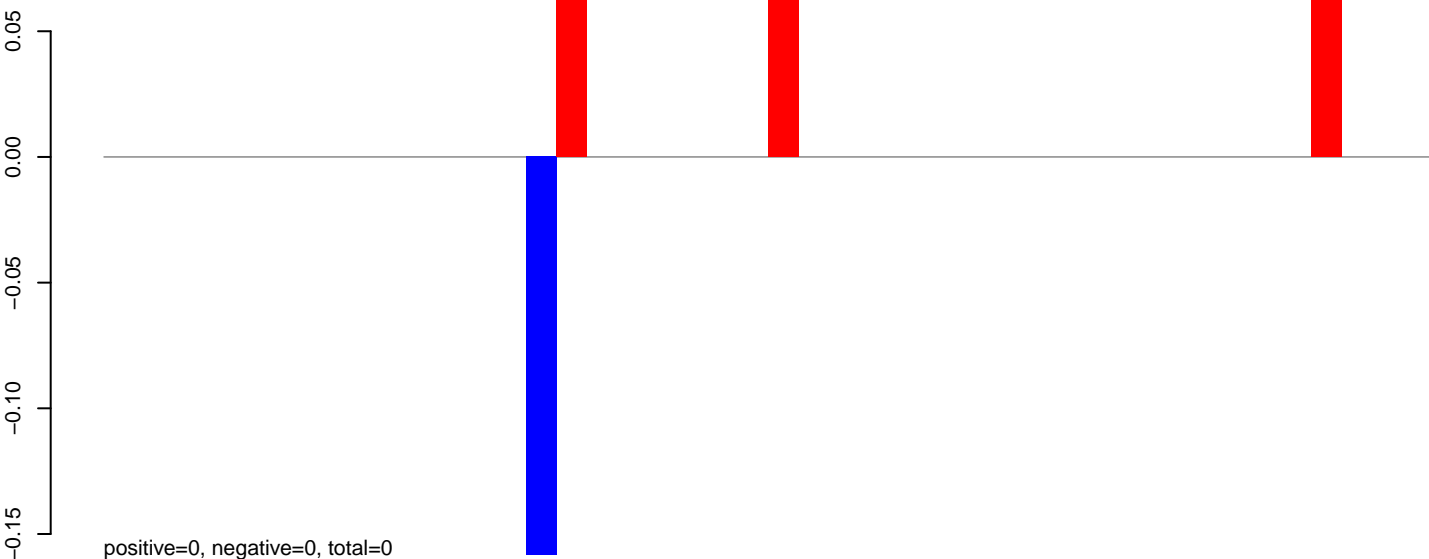
**AeAlbo\_C636HT\_cells.24\_35.rep**



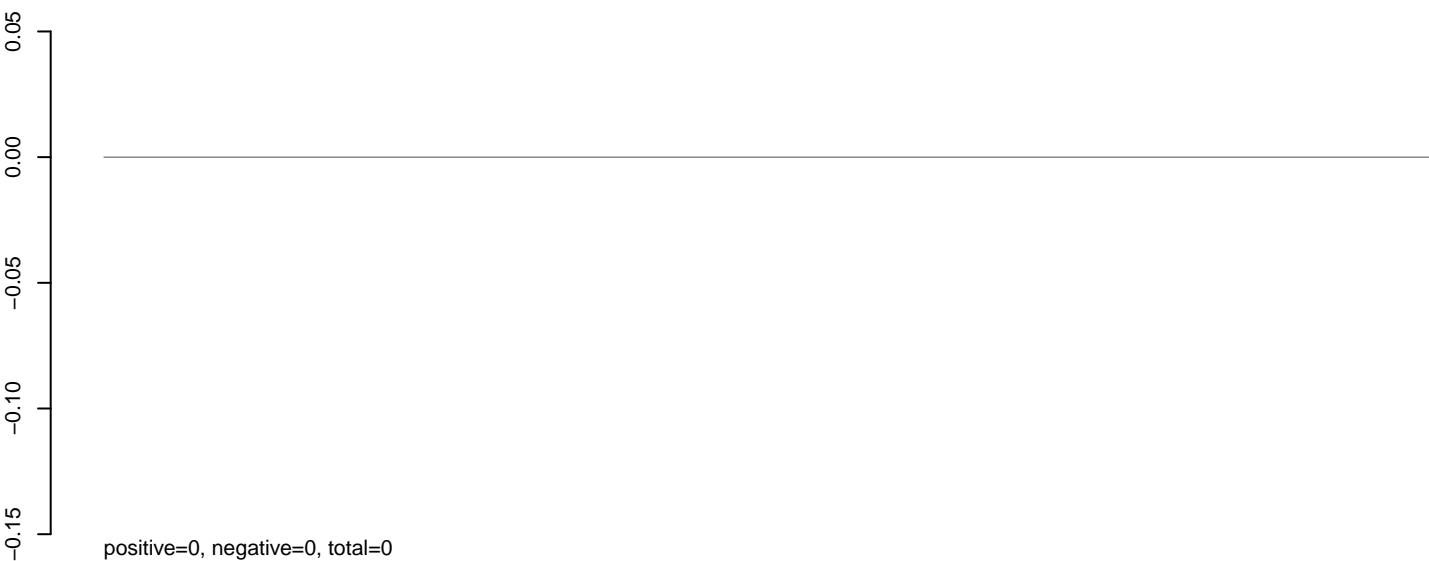
**AeAlbo\_C636HT\_cells.rep**



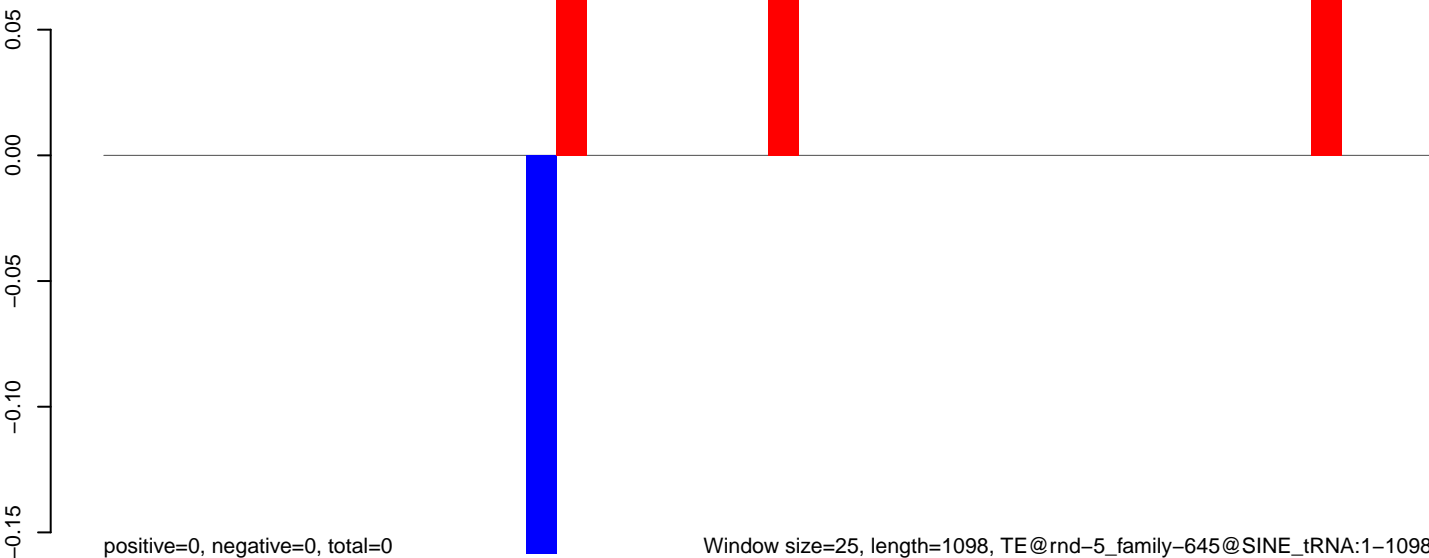
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



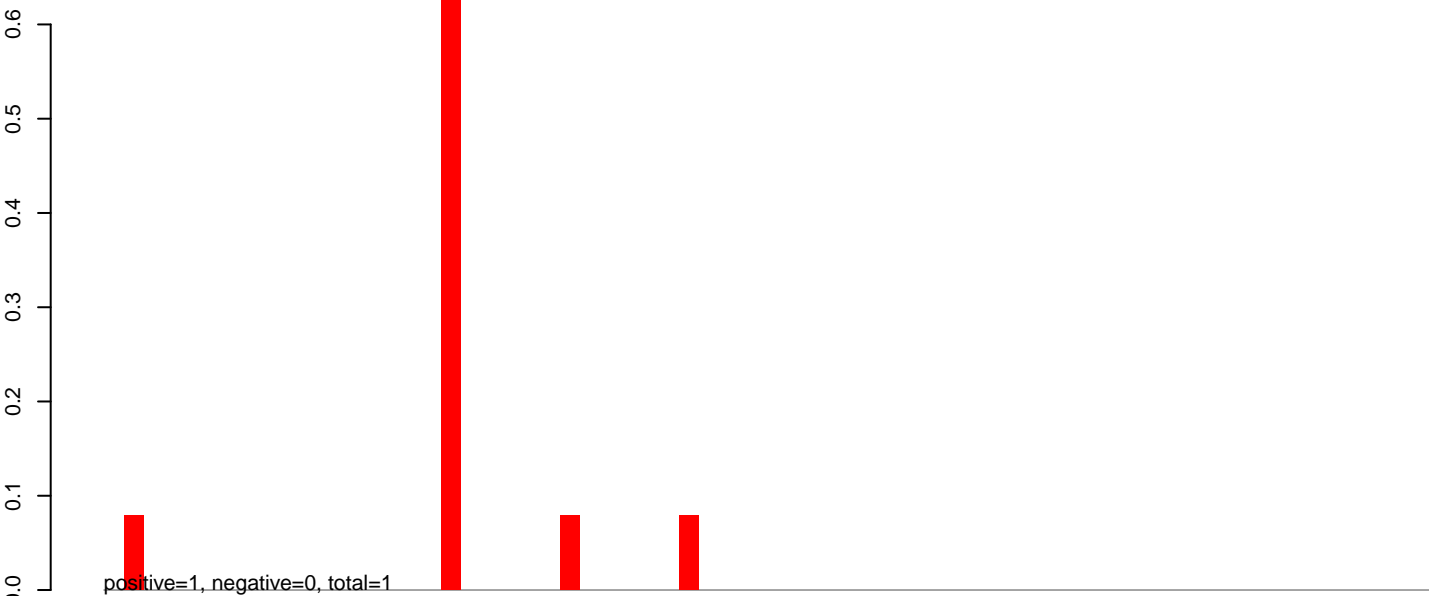
**AeAlbo\_C636HT\_cells.rep**



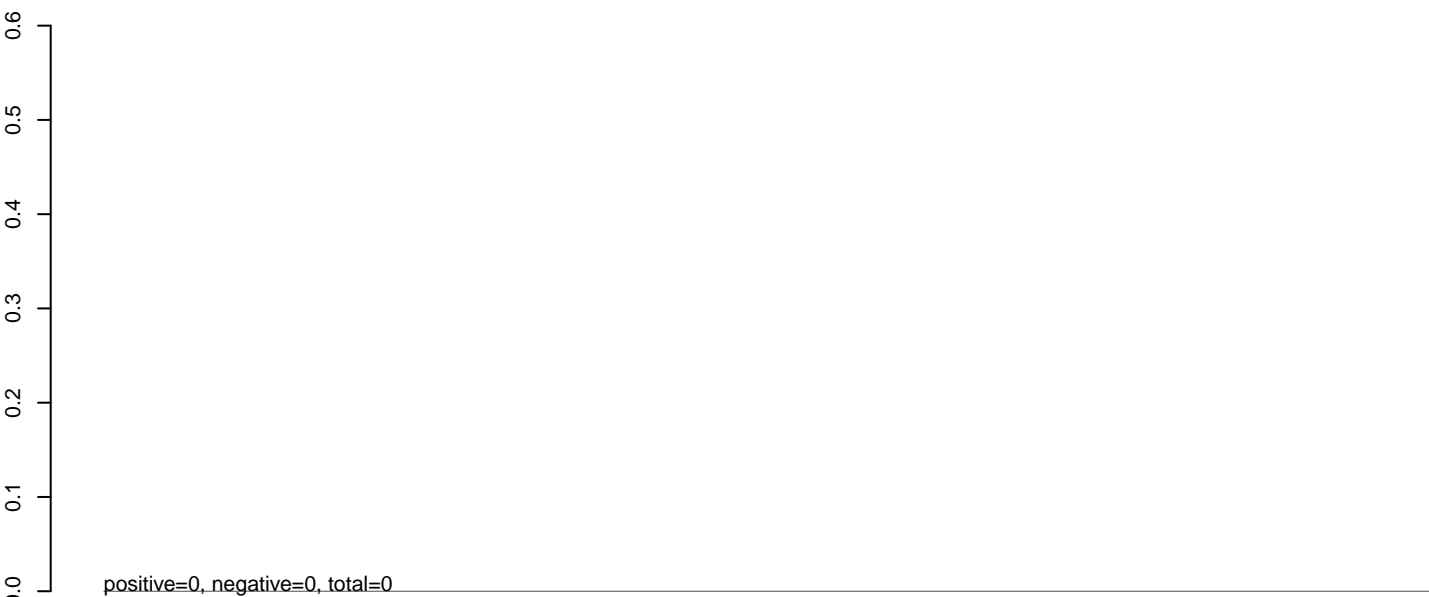
Window size=25, length=1098, TE@rnd-5\_family-645@SINE\_tRNA:1-1098



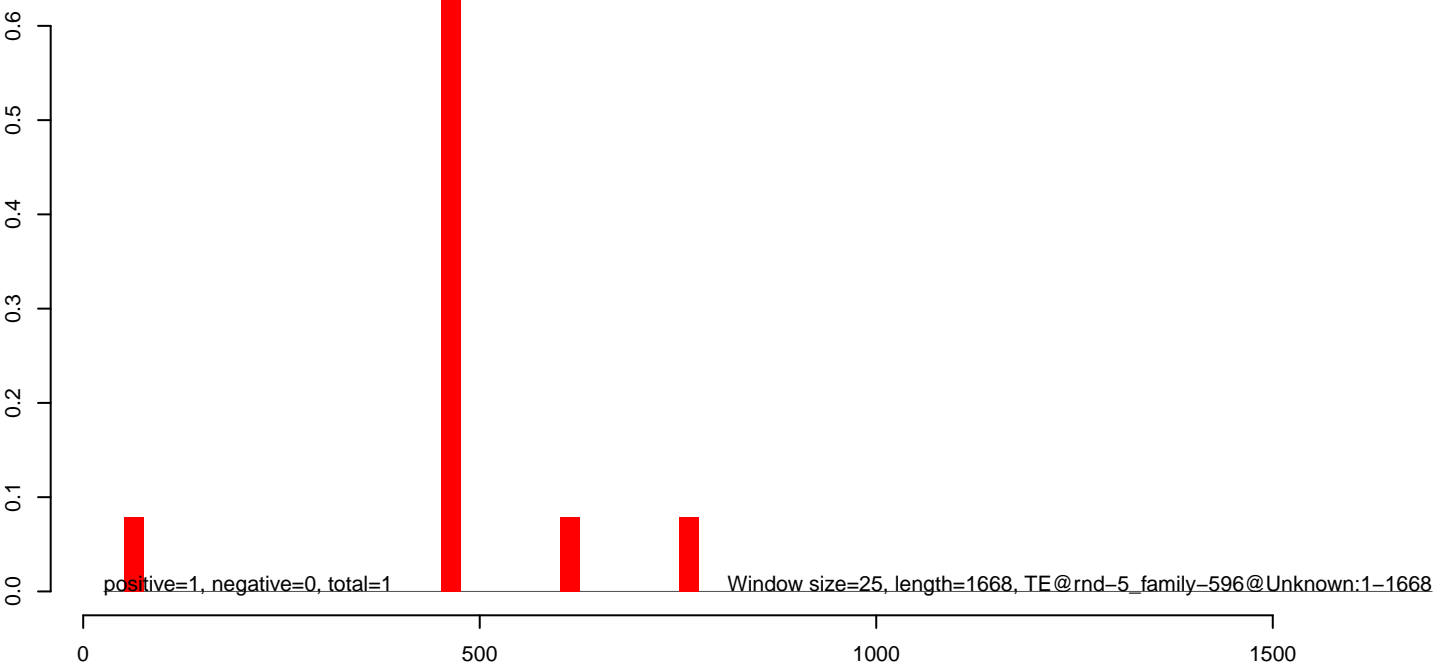
AeAlbo\_C636HT\_cells.18\_23.rep



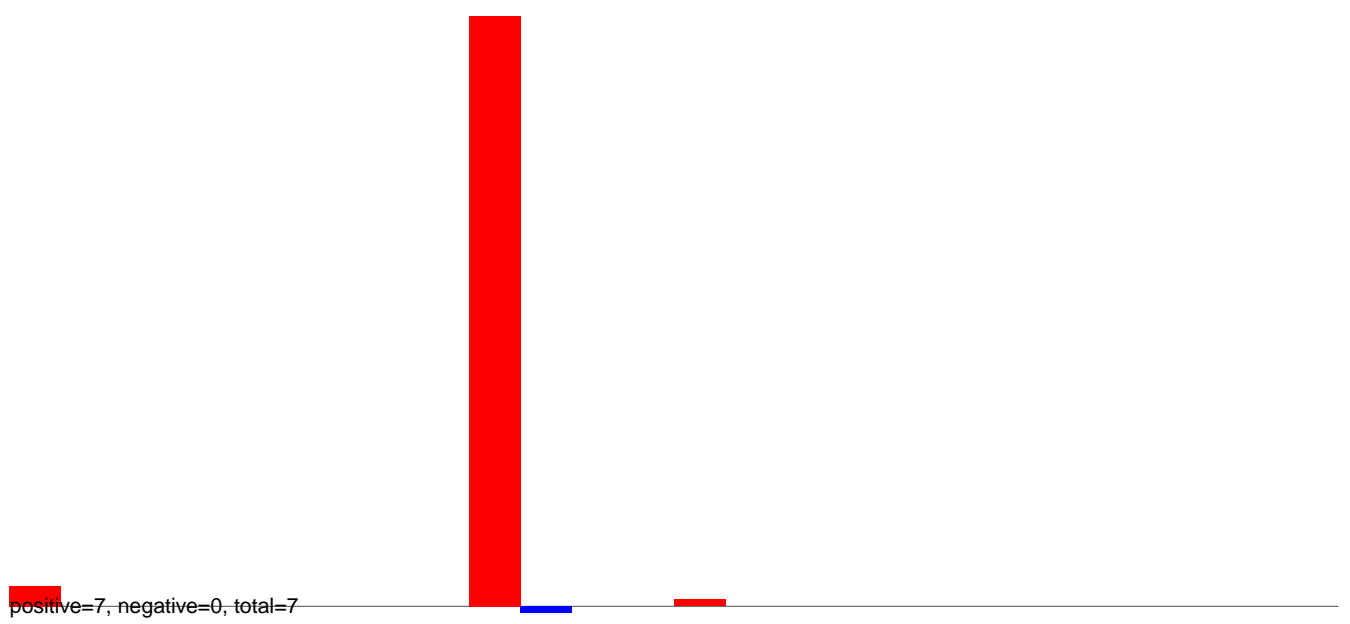
AeAlbo\_C636HT\_cells.24\_35.rep



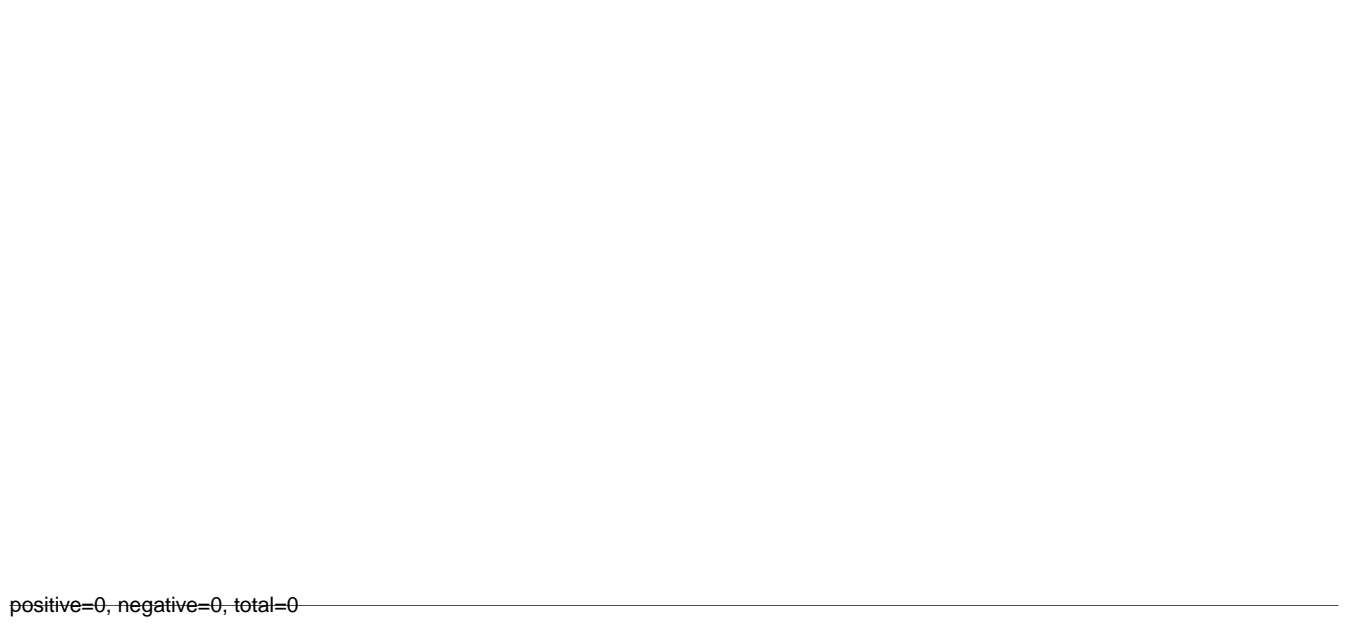
AeAlbo\_C636HT\_cells.rep



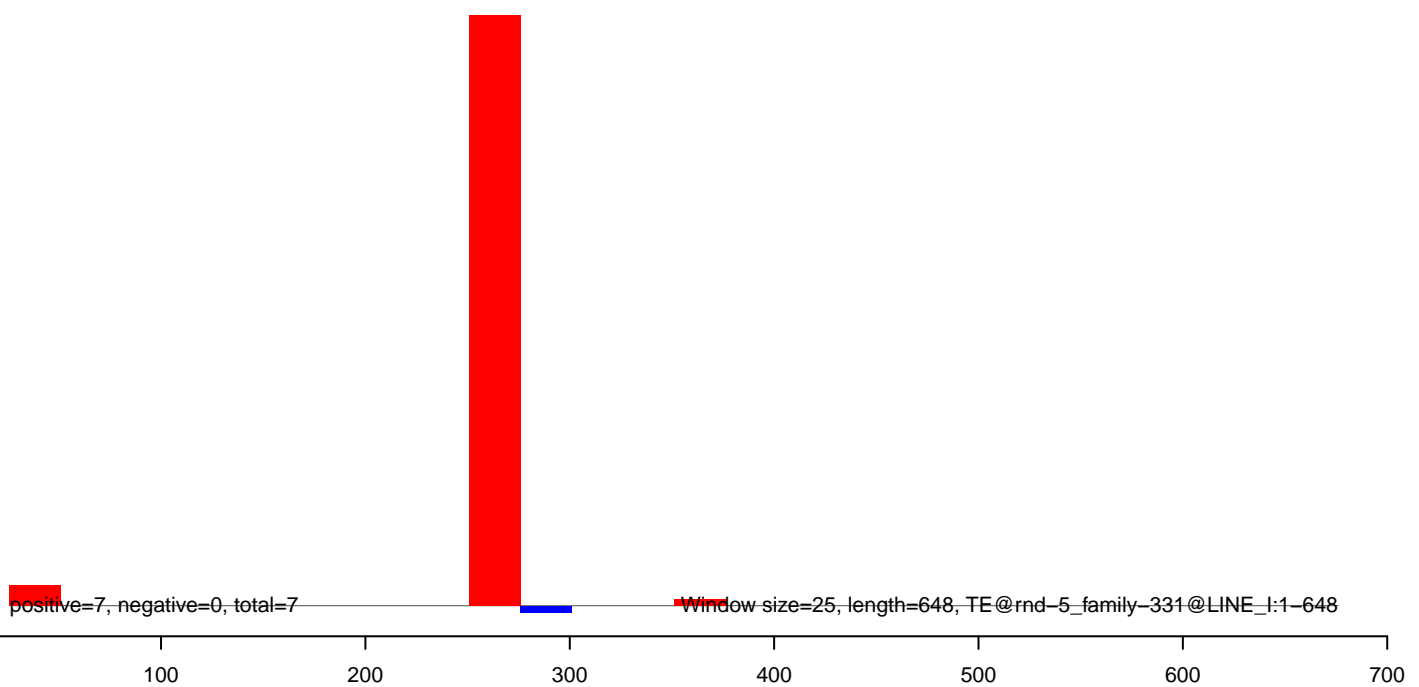
AeAlbo\_C636HT\_cells.18\_23.rep

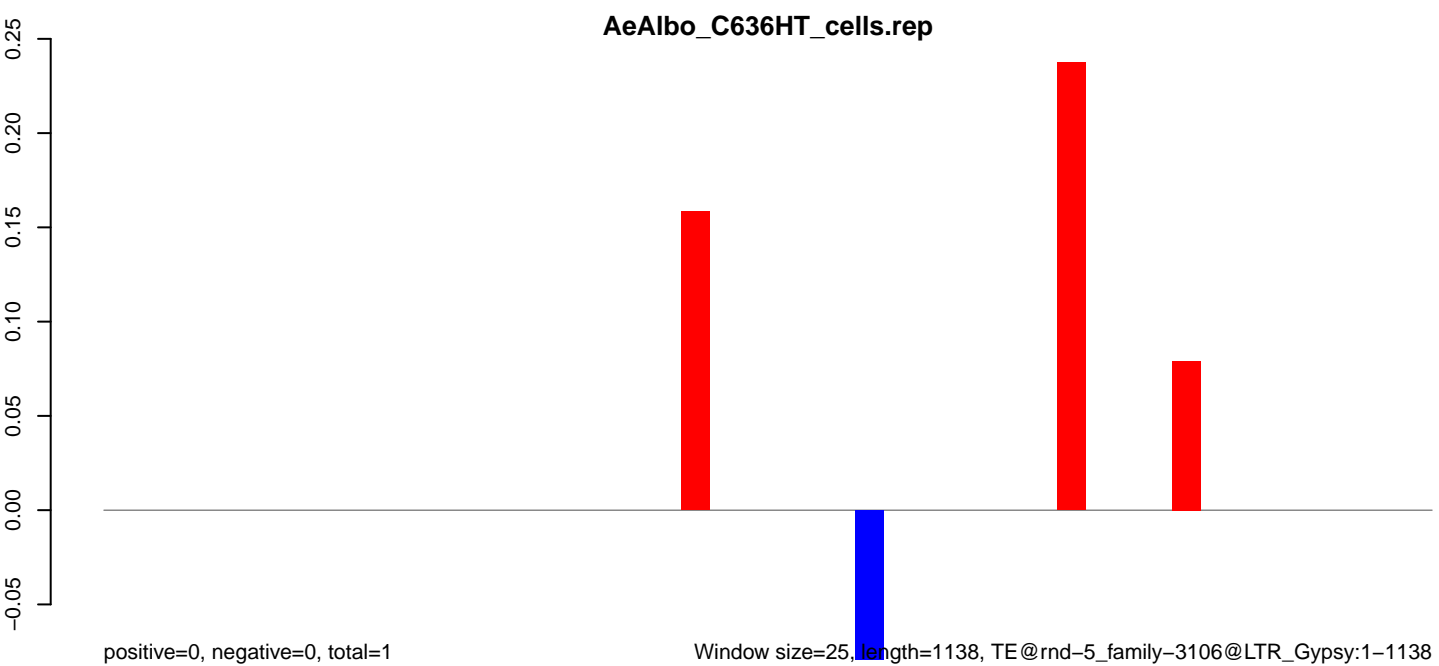
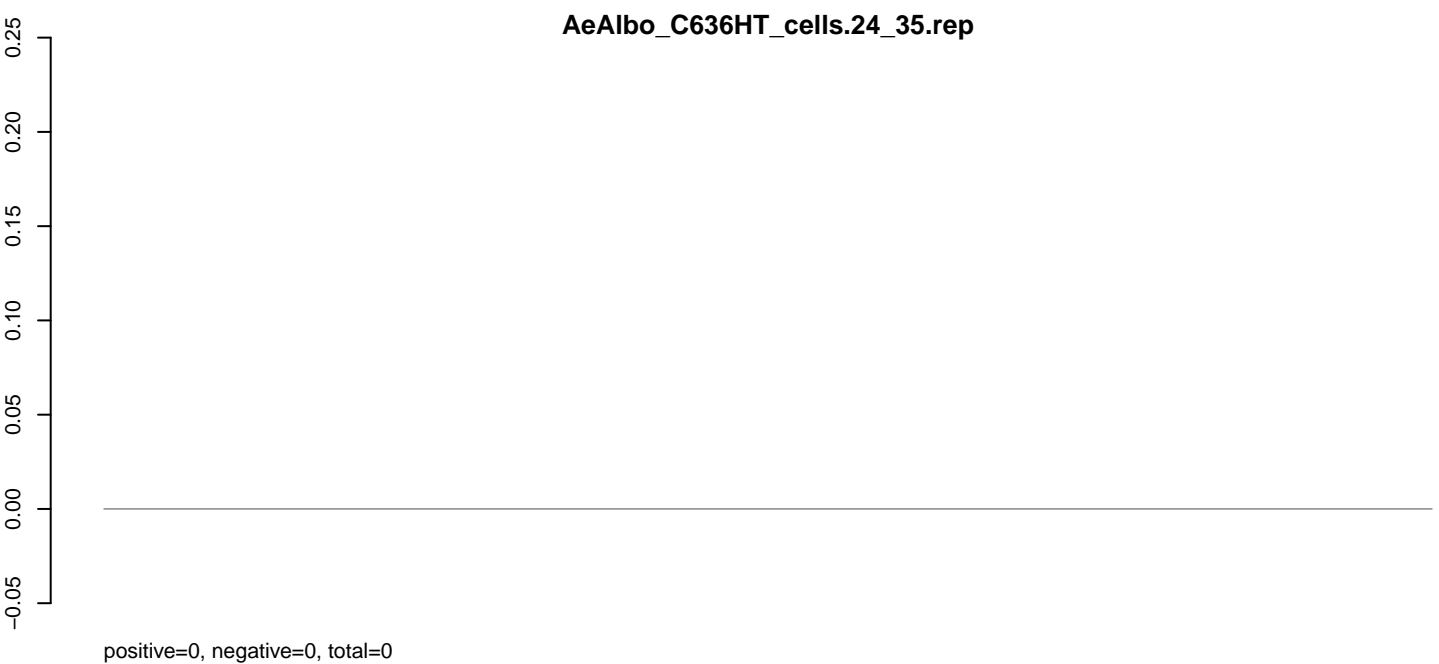
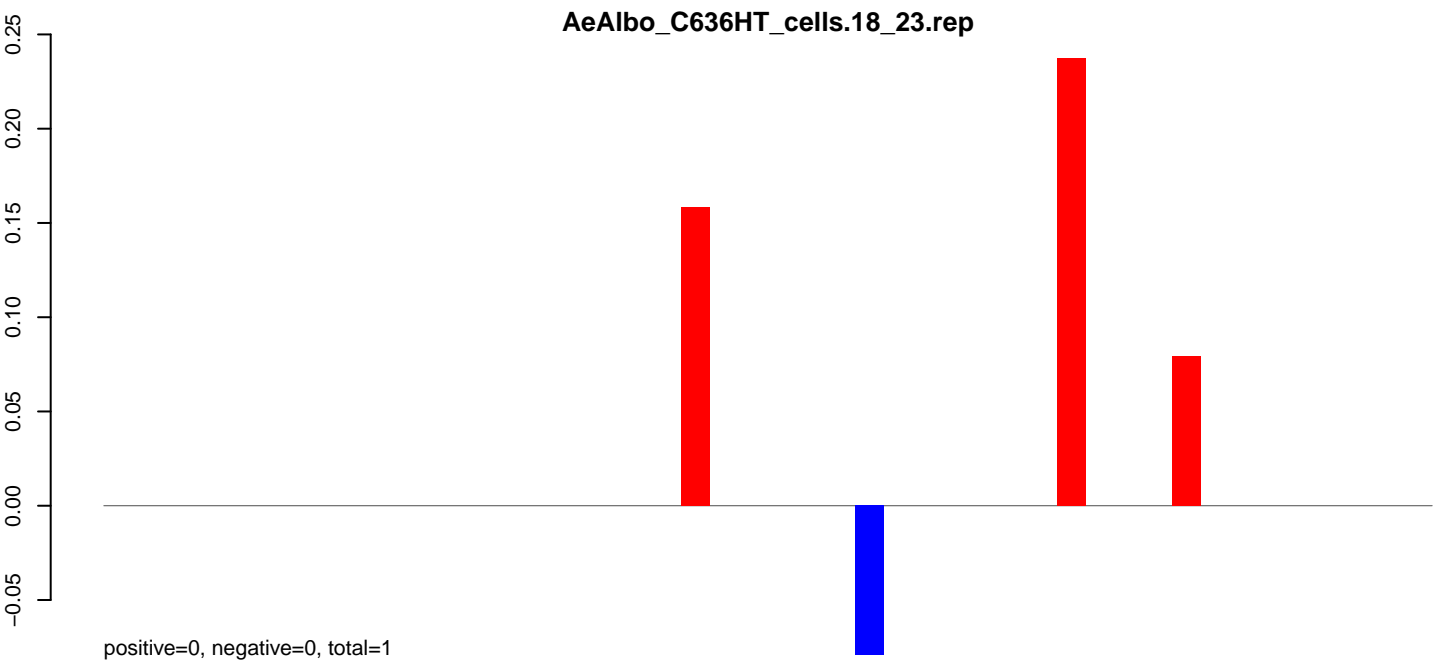


AeAlbo\_C636HT\_cells.24\_35.rep



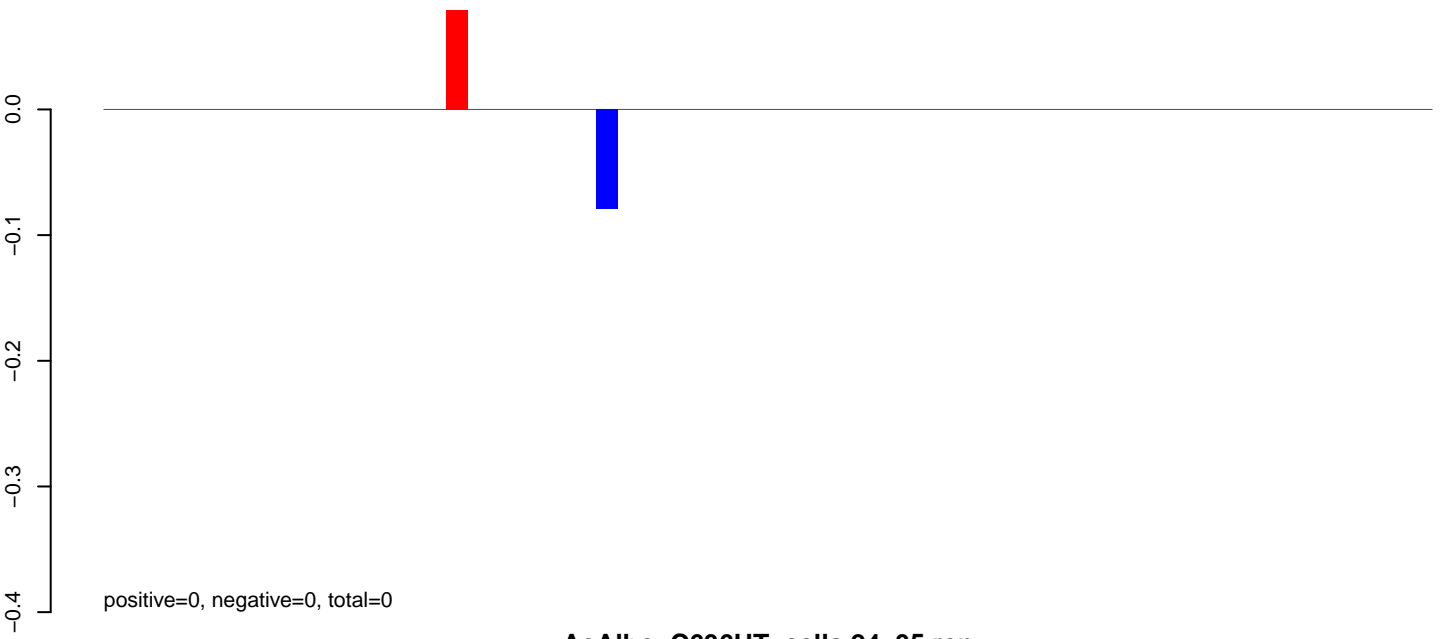
AeAlbo\_C636HT\_cells.rep



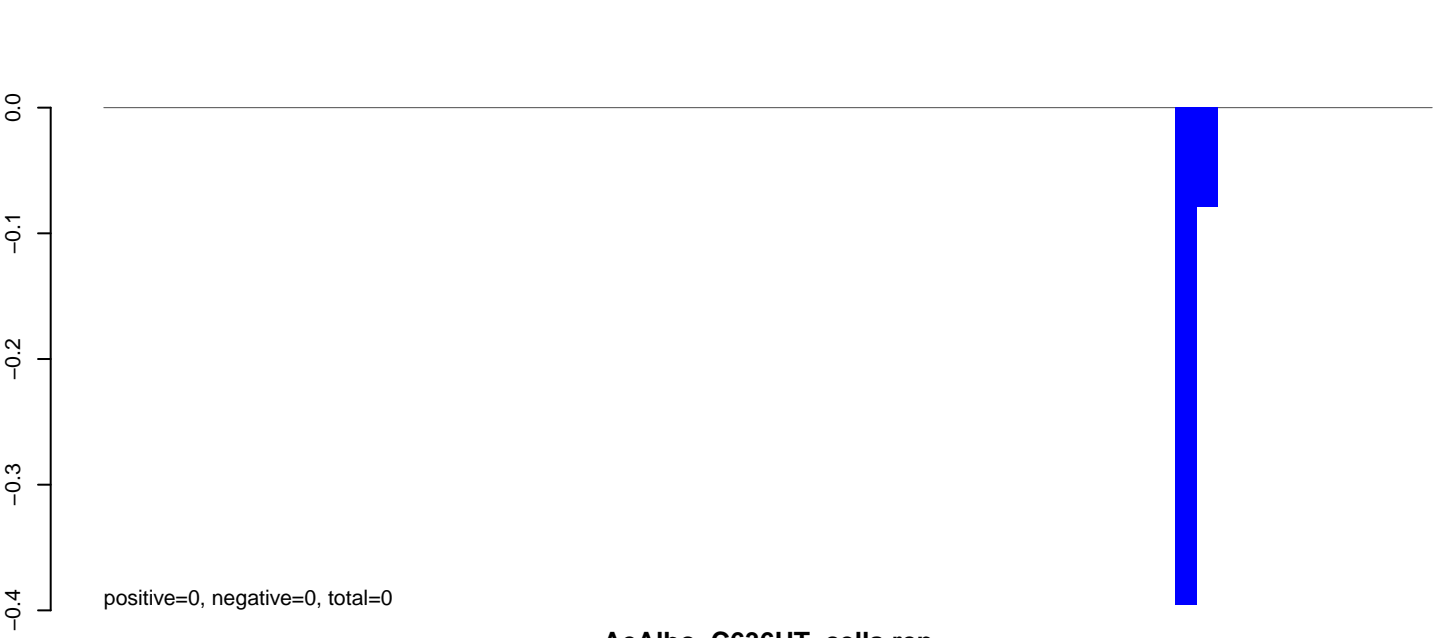


0 200 400 600 800 1000 1200

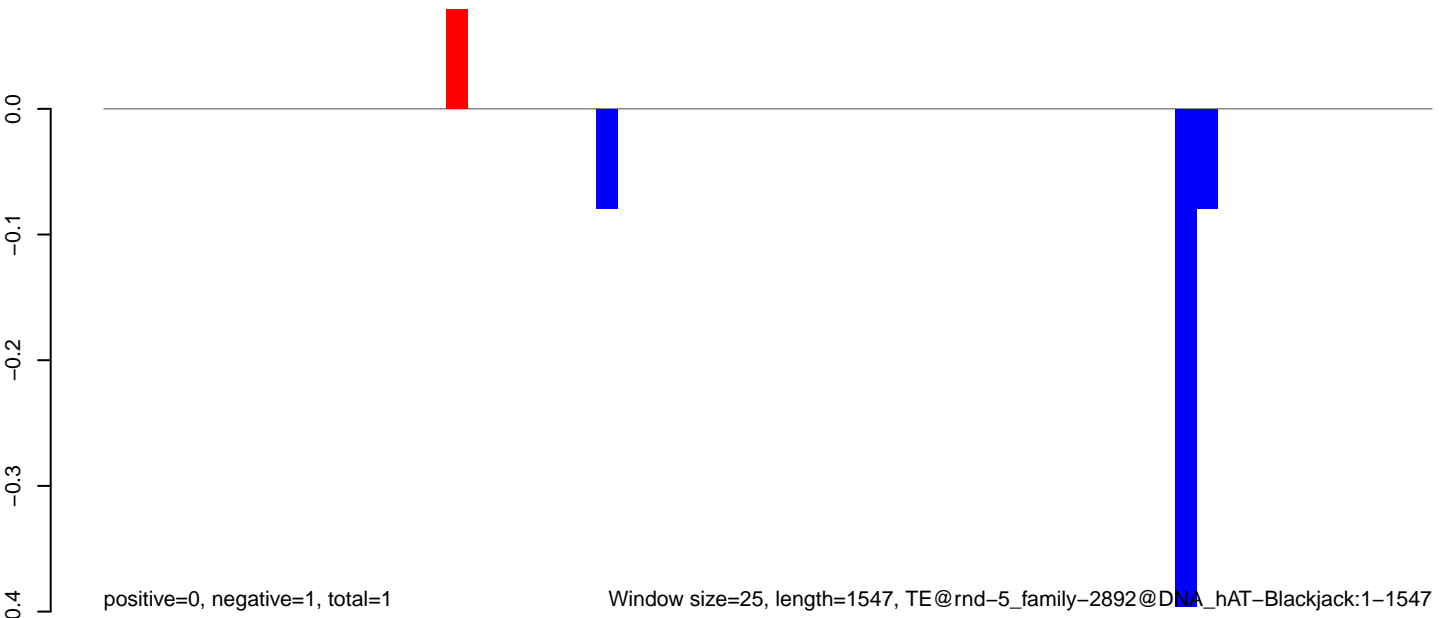
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

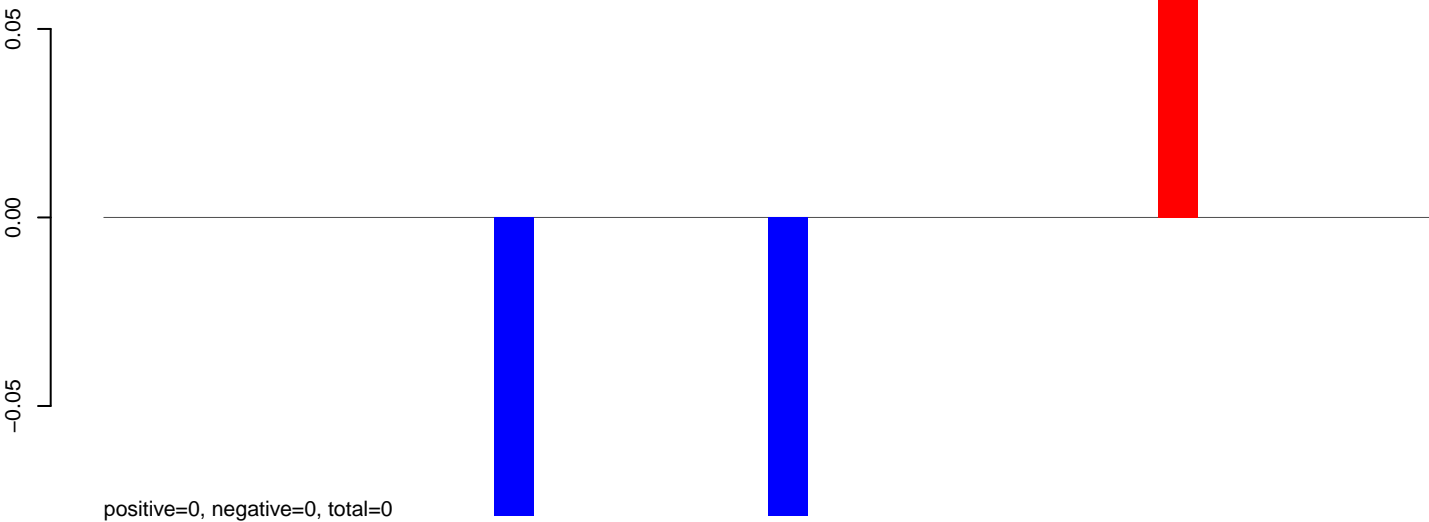


AeAlbo\_C636HT\_cells.rep

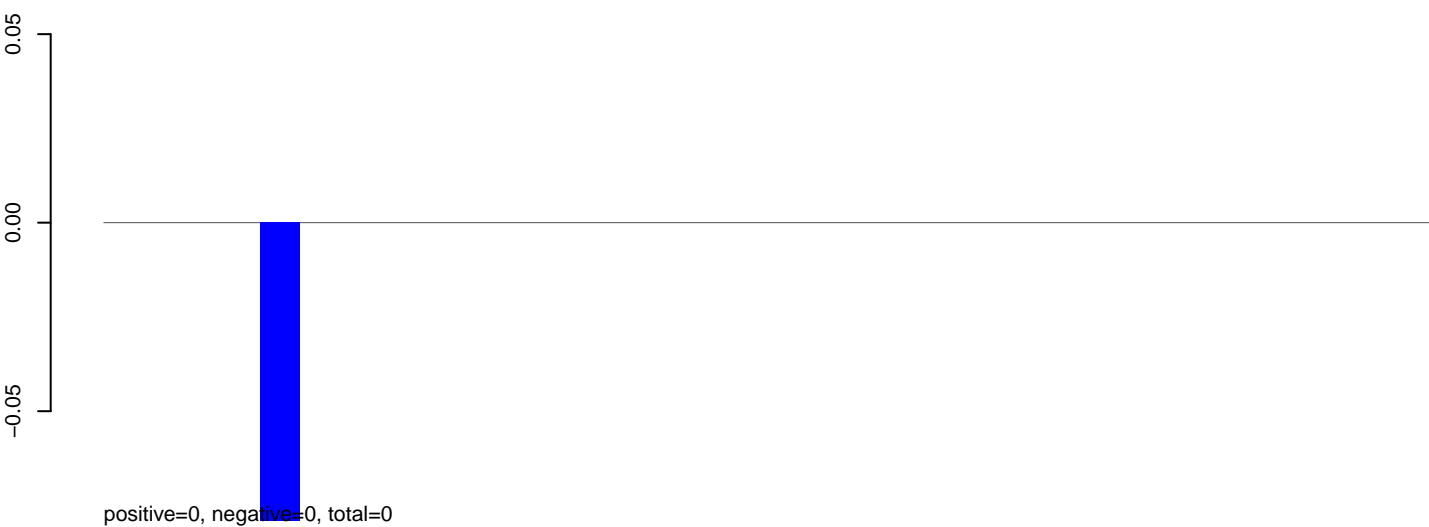


Window size=25, length=1547, TE@rnd-5\_family-2892@DNA\_hAT-Blackjack:1-1547

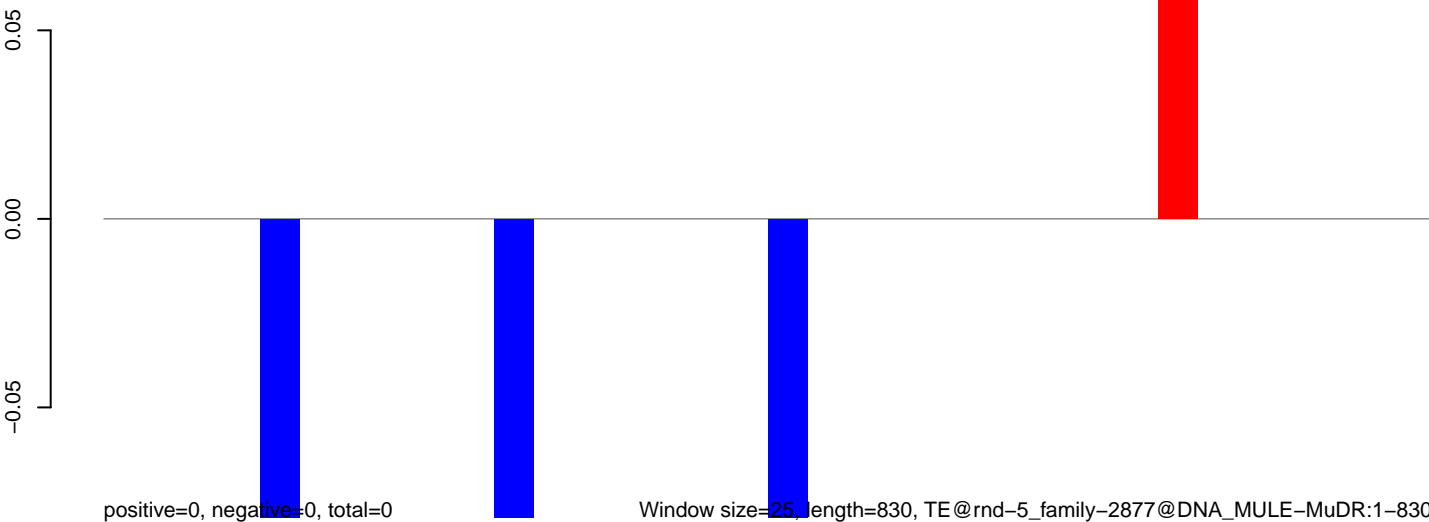
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

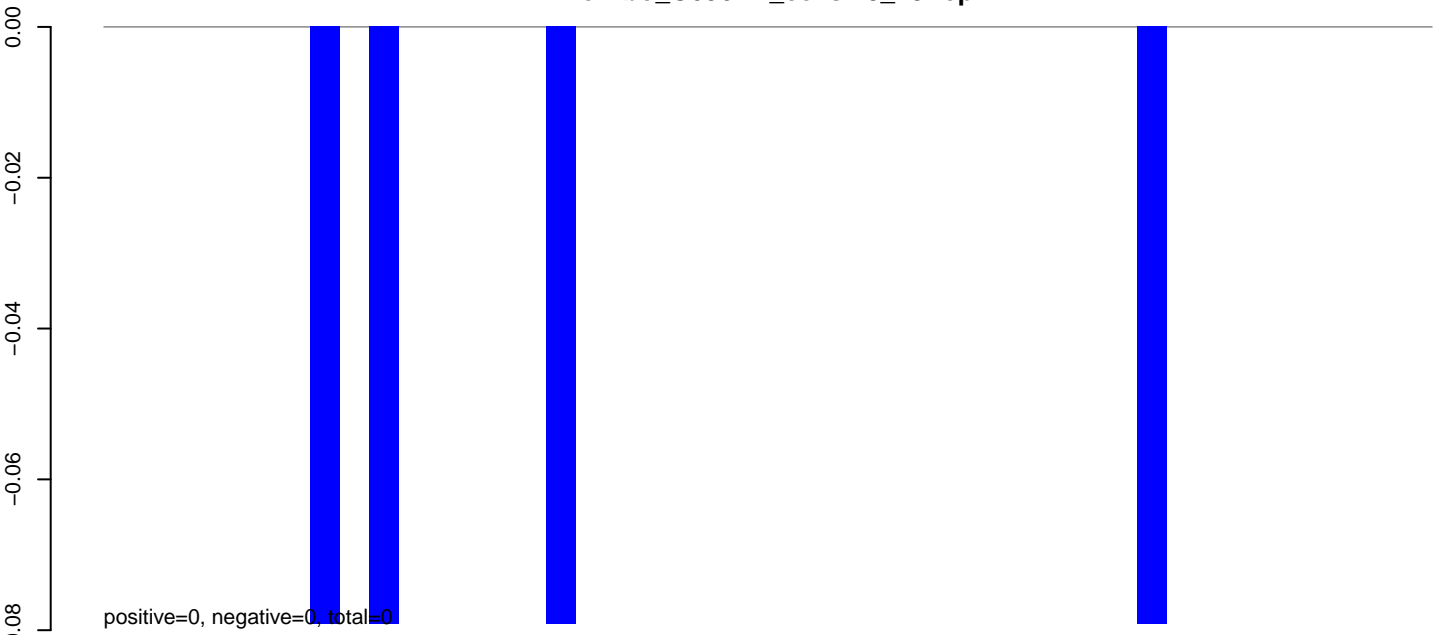


**AeAlbo\_C636HT\_cells.rep**

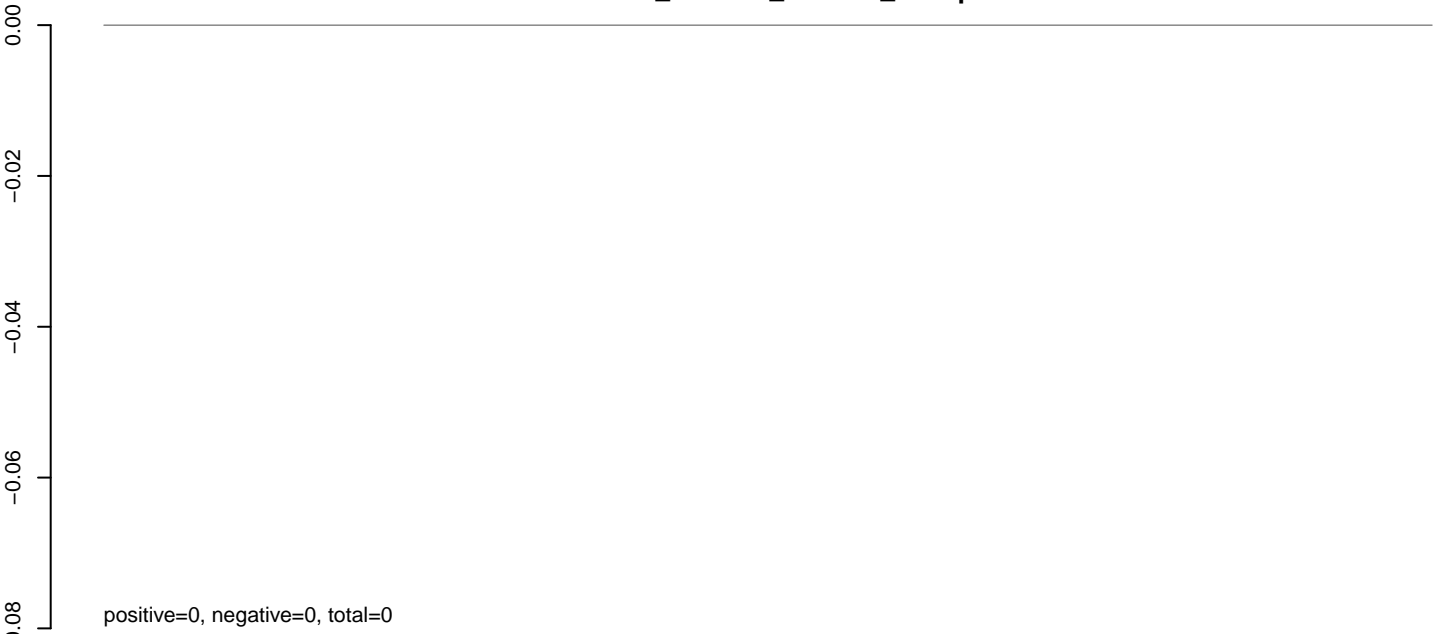


Window size=25, length=830, TE@rnd-5\_family-2877@DNA\_MULE-MuDR:1-830

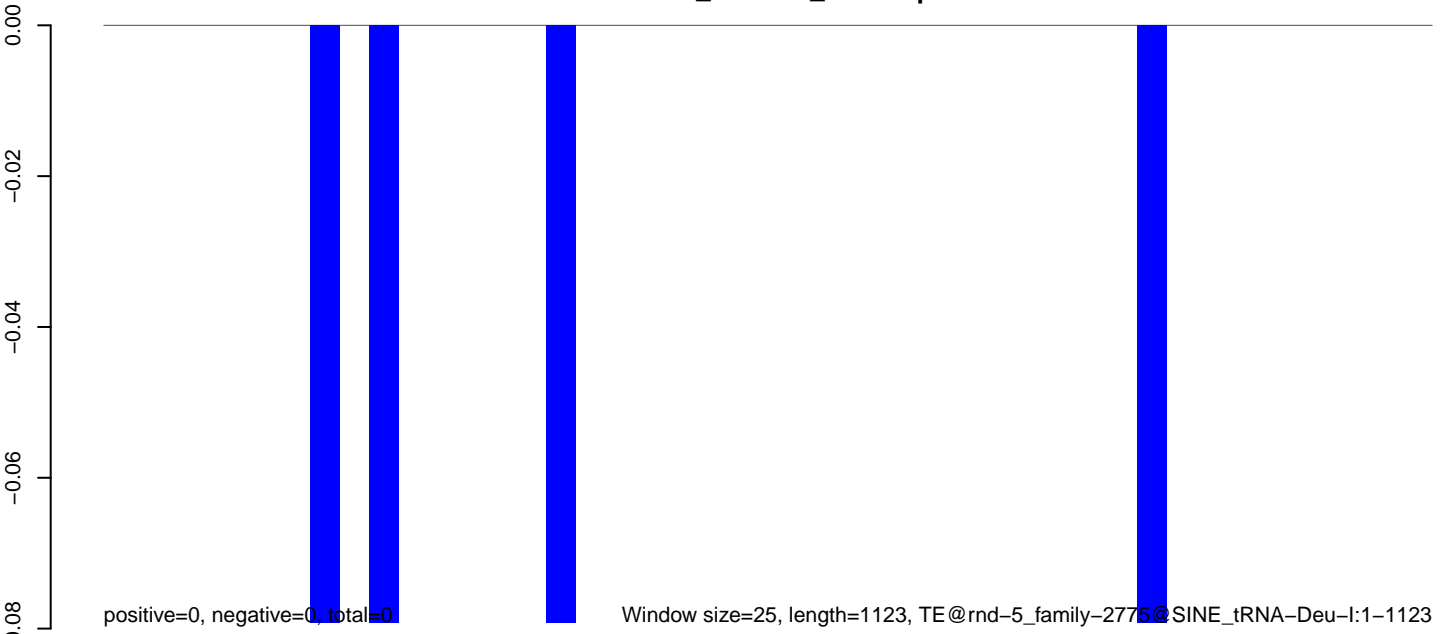
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

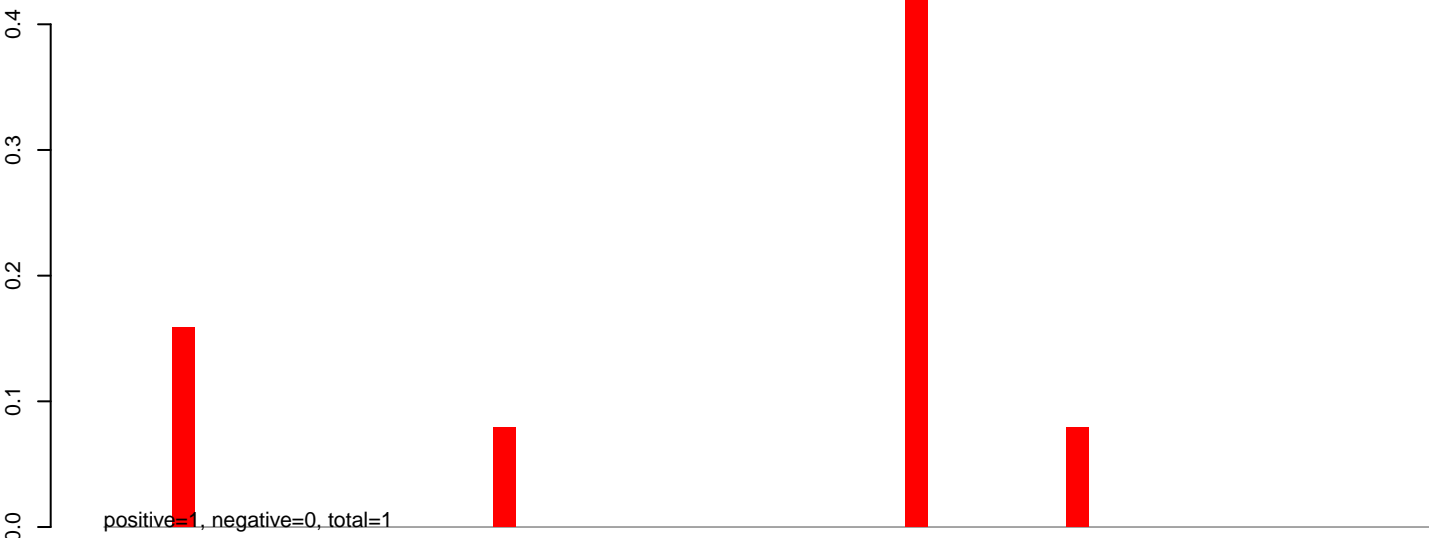


AeAlbo\_C636HT\_cells.rep

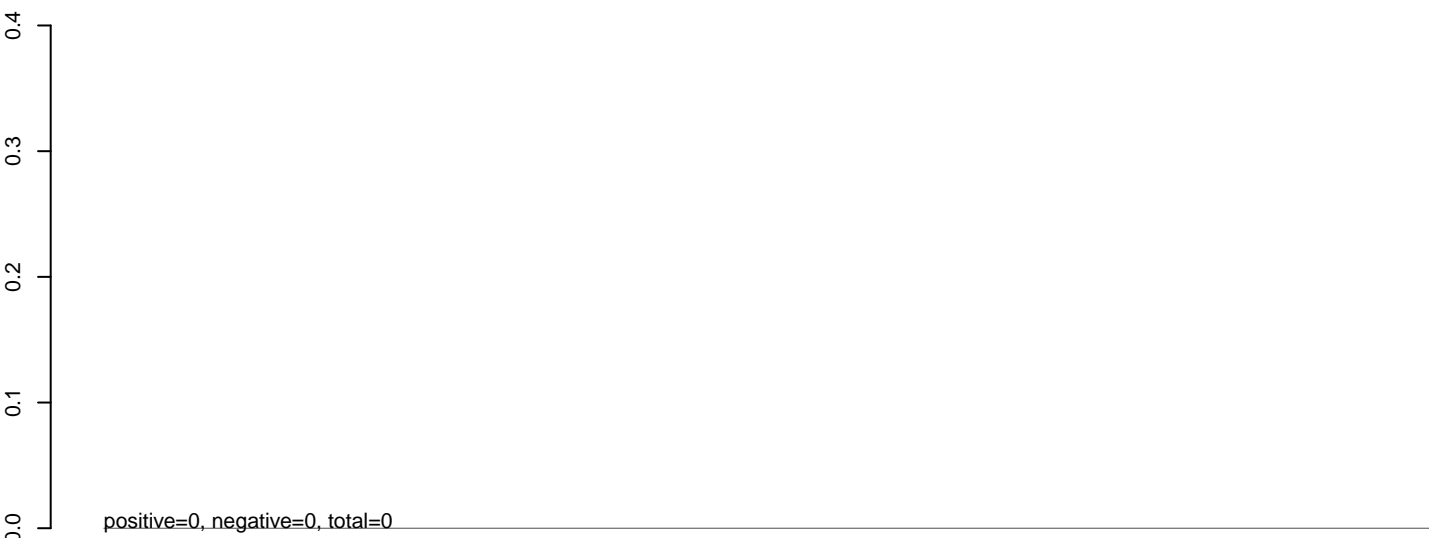


0 200 400 600 800 1000

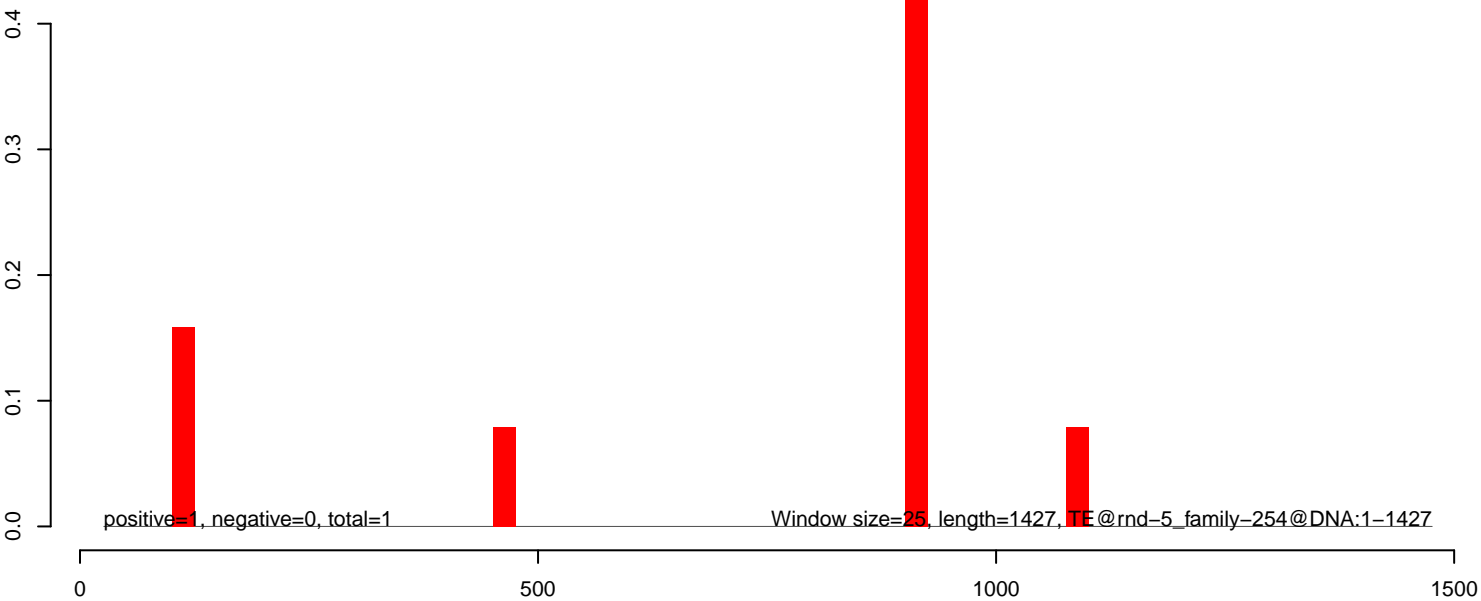
AeAlbo\_C636HT\_cells.18\_23.rep



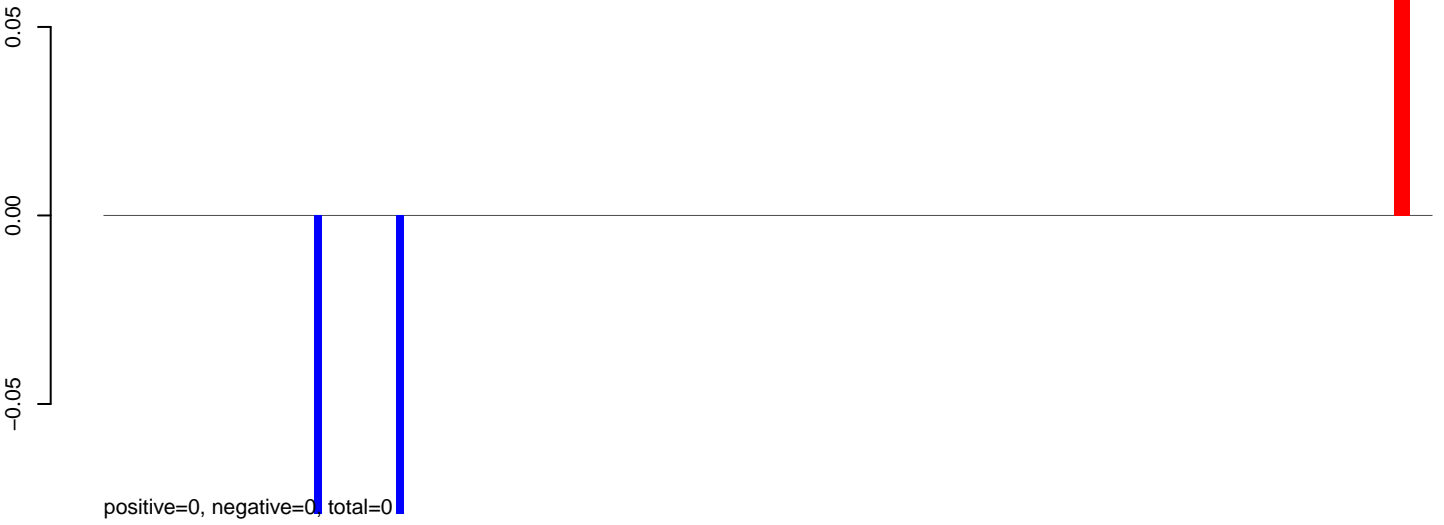
AeAlbo\_C636HT\_cells.24\_35.rep



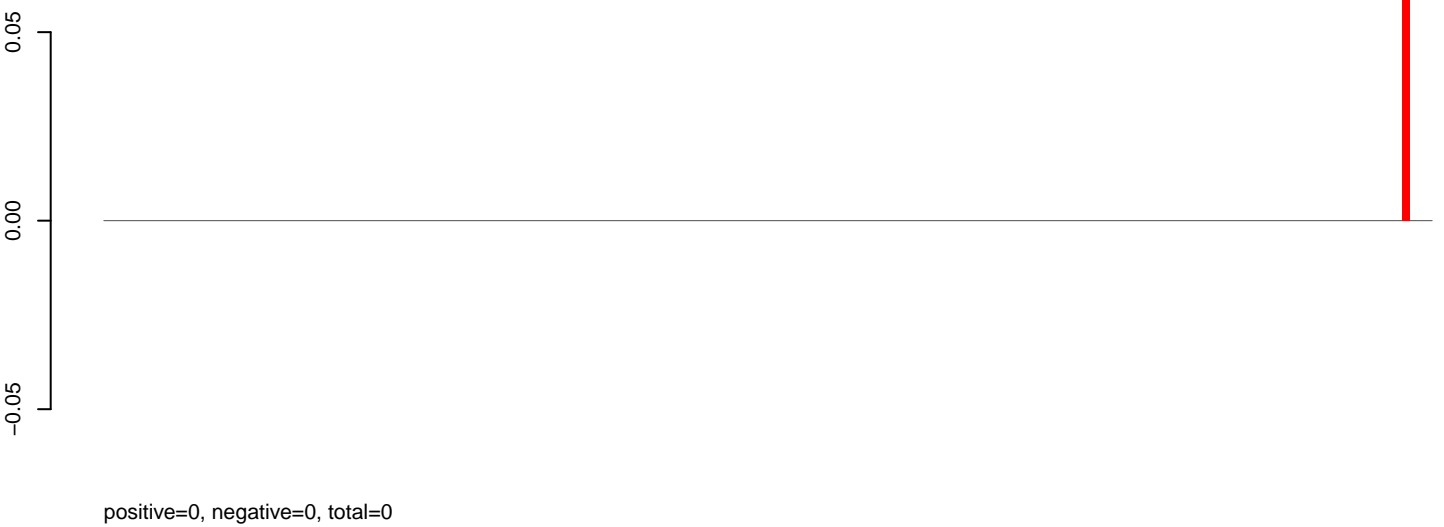
AeAlbo\_C636HT\_cells.rep



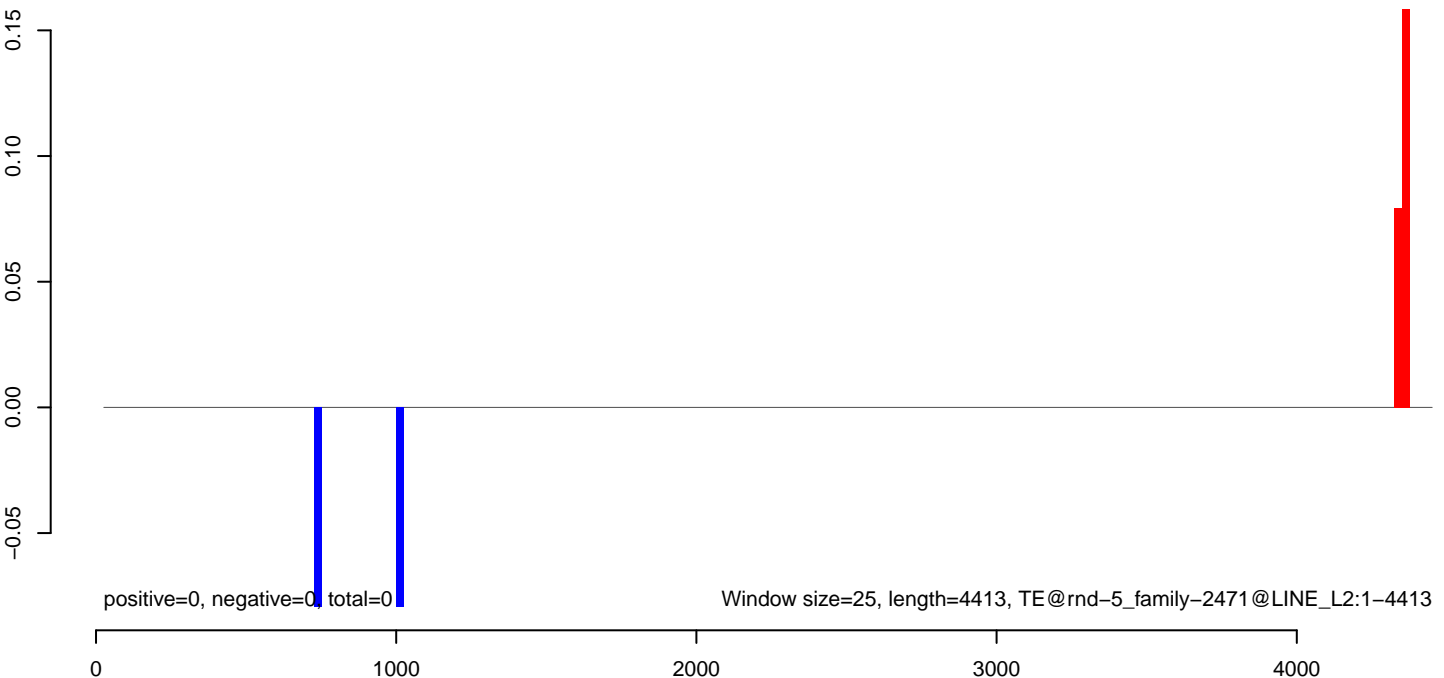
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

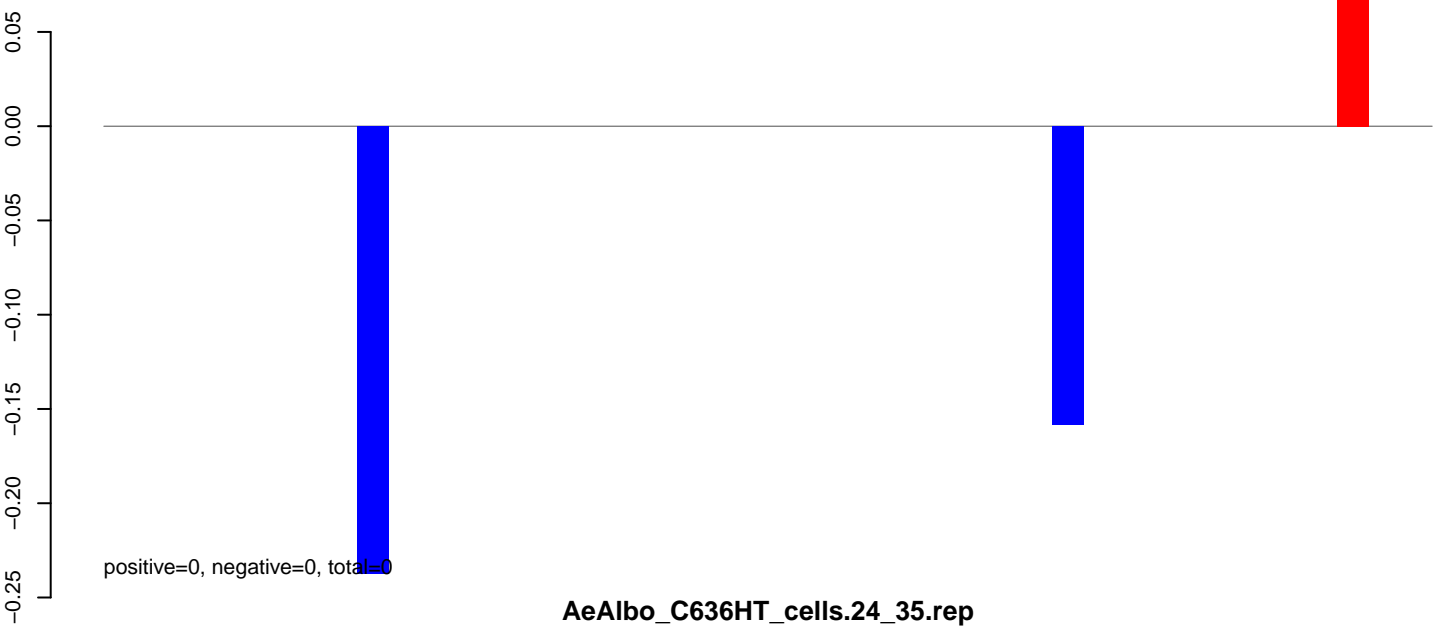


AeAlbo\_C636HT\_cells.rep

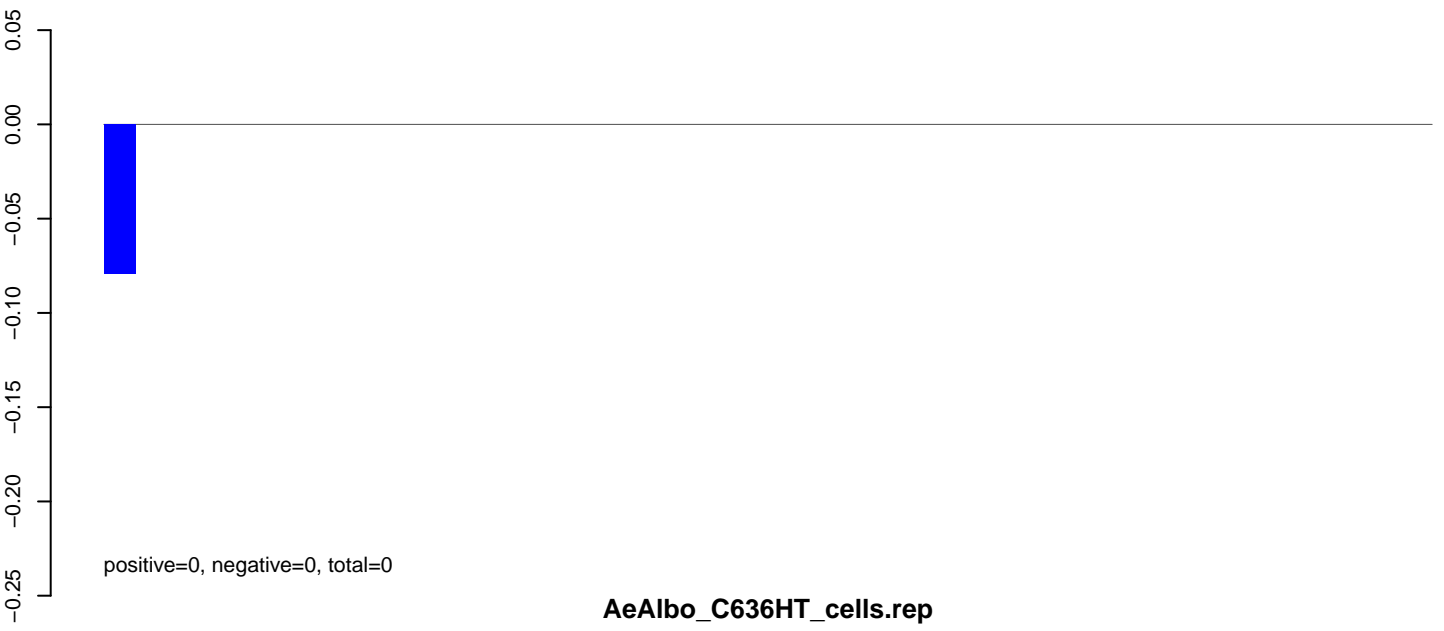




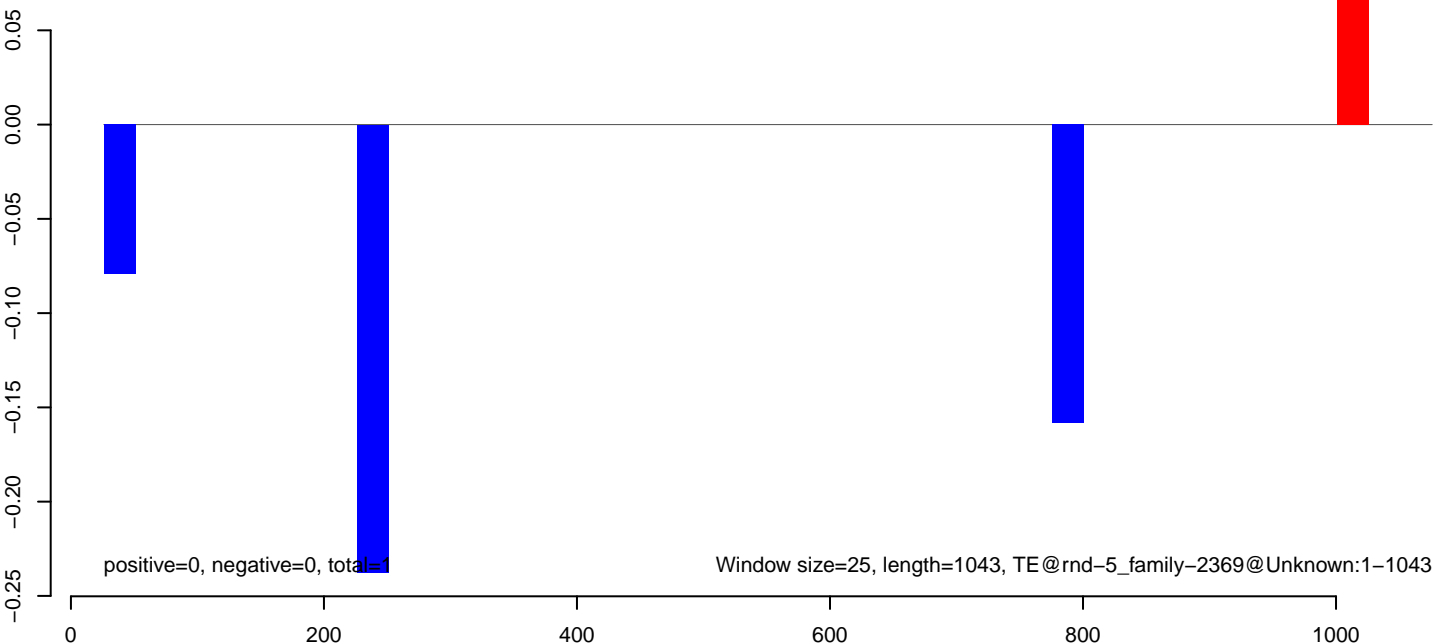
AeAlbo\_C636HT\_cells.18\_23.rep



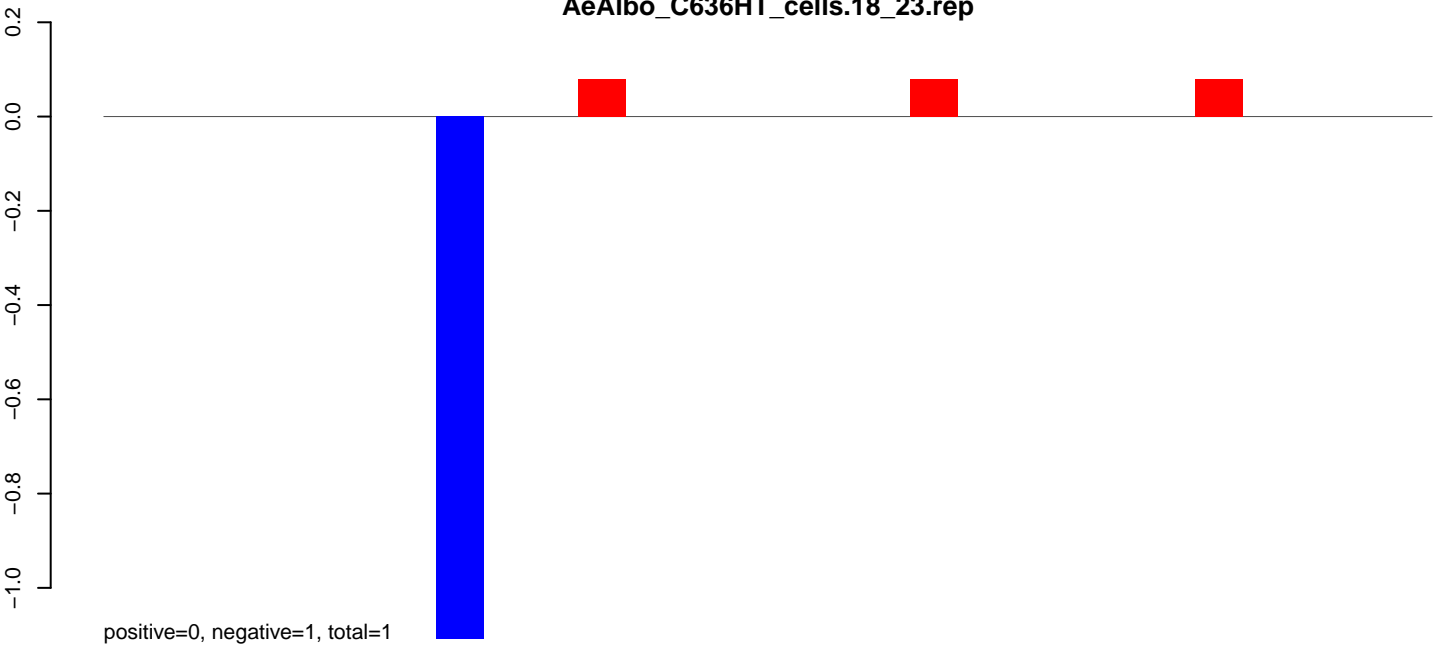
AeAlbo\_C636HT\_cells.24\_35.rep



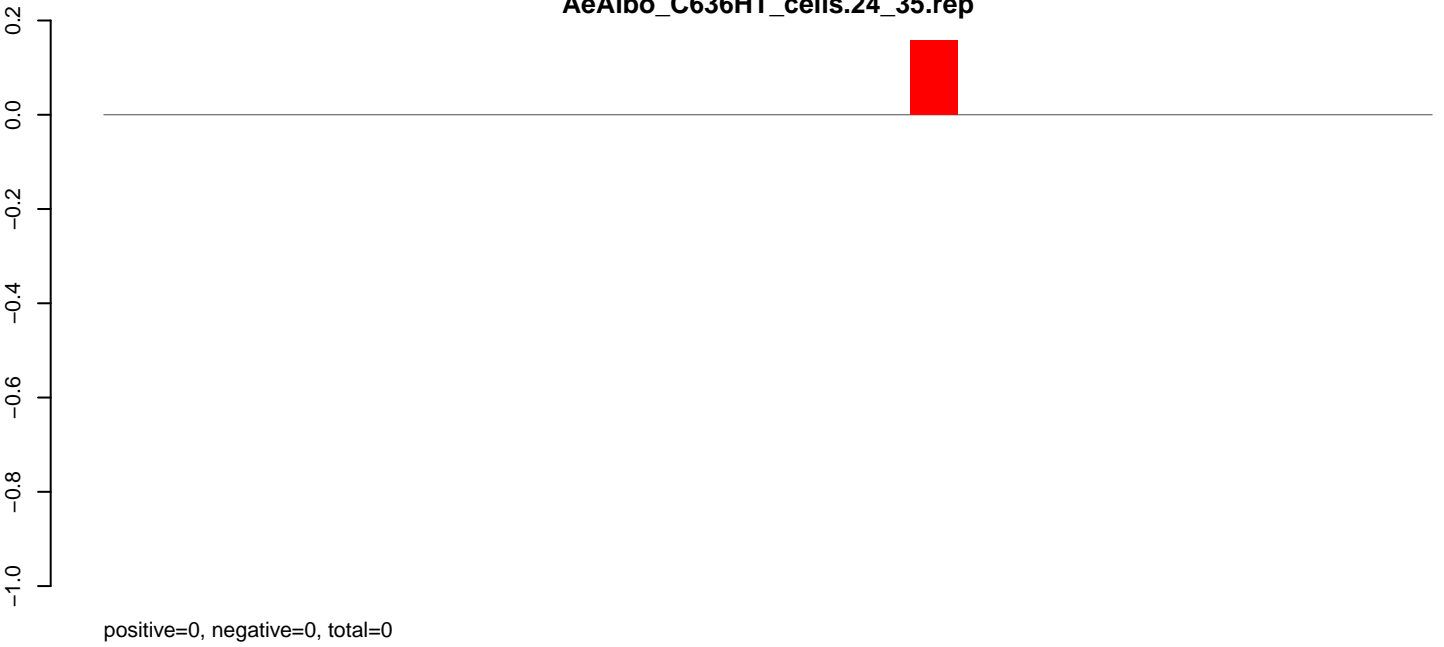
AeAlbo\_C636HT\_cells.rep



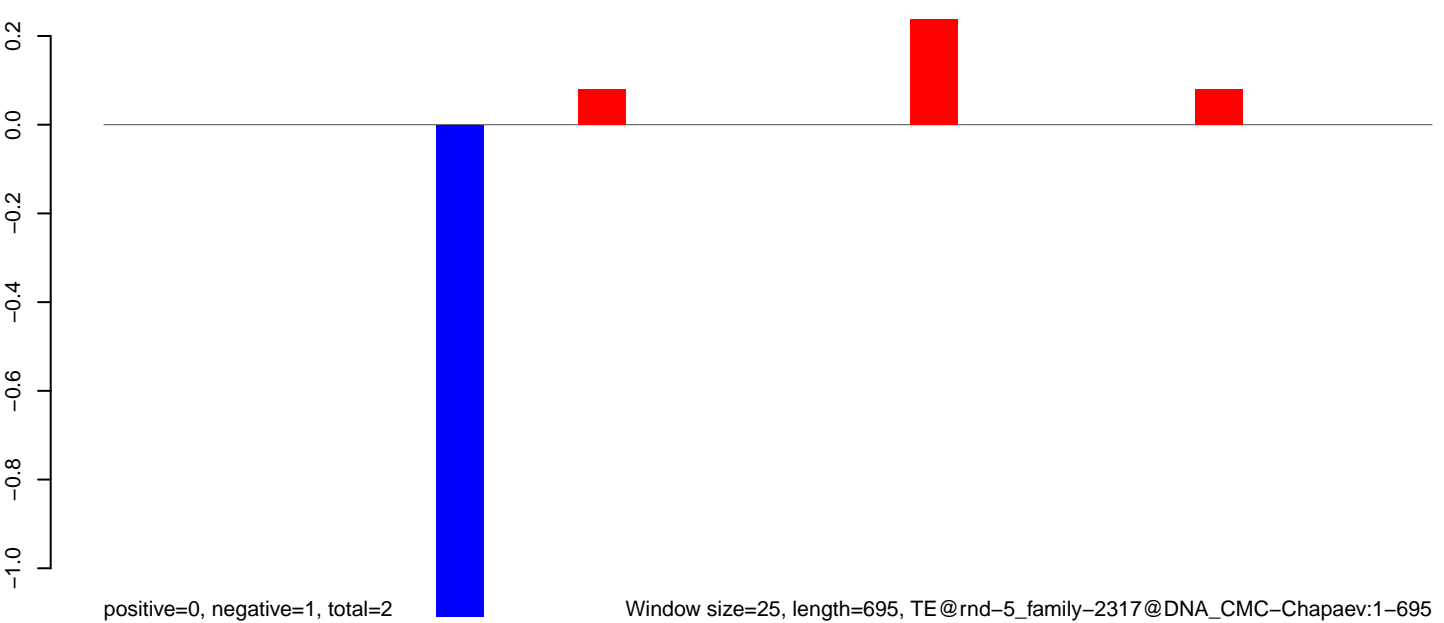
**AeAlbo\_C636HT\_cells.18\_23.rep**



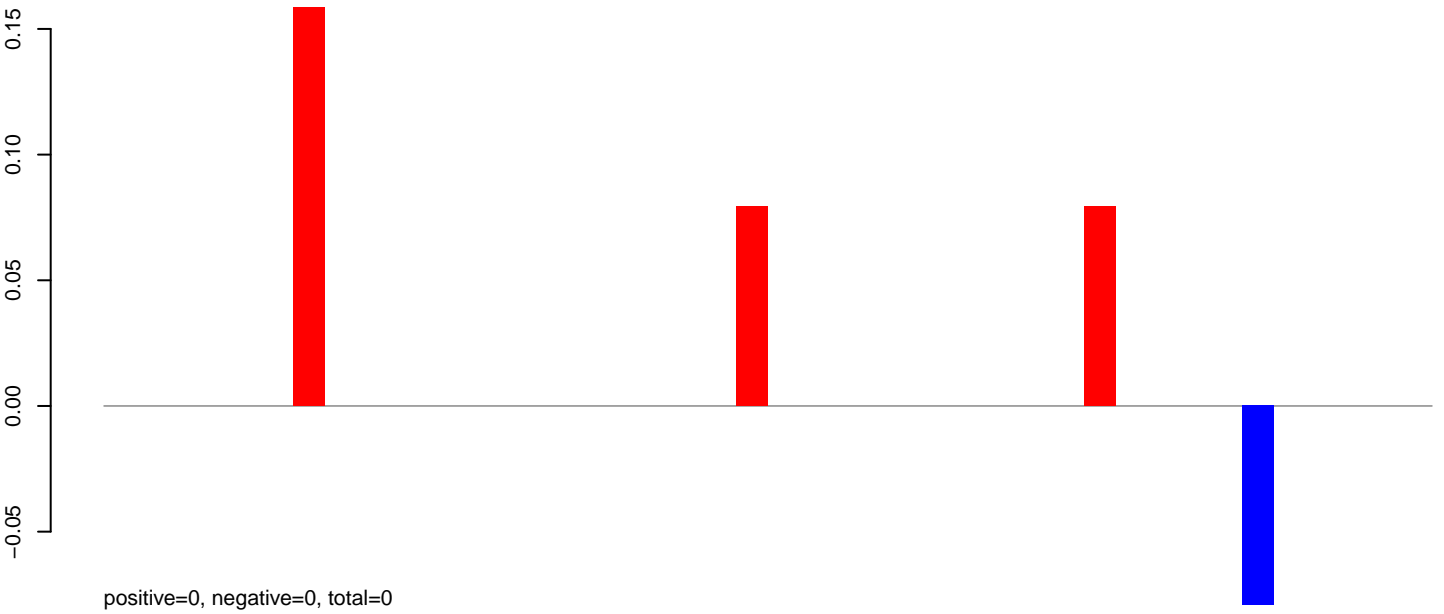
**AeAlbo\_C636HT\_cells.24\_35.rep**



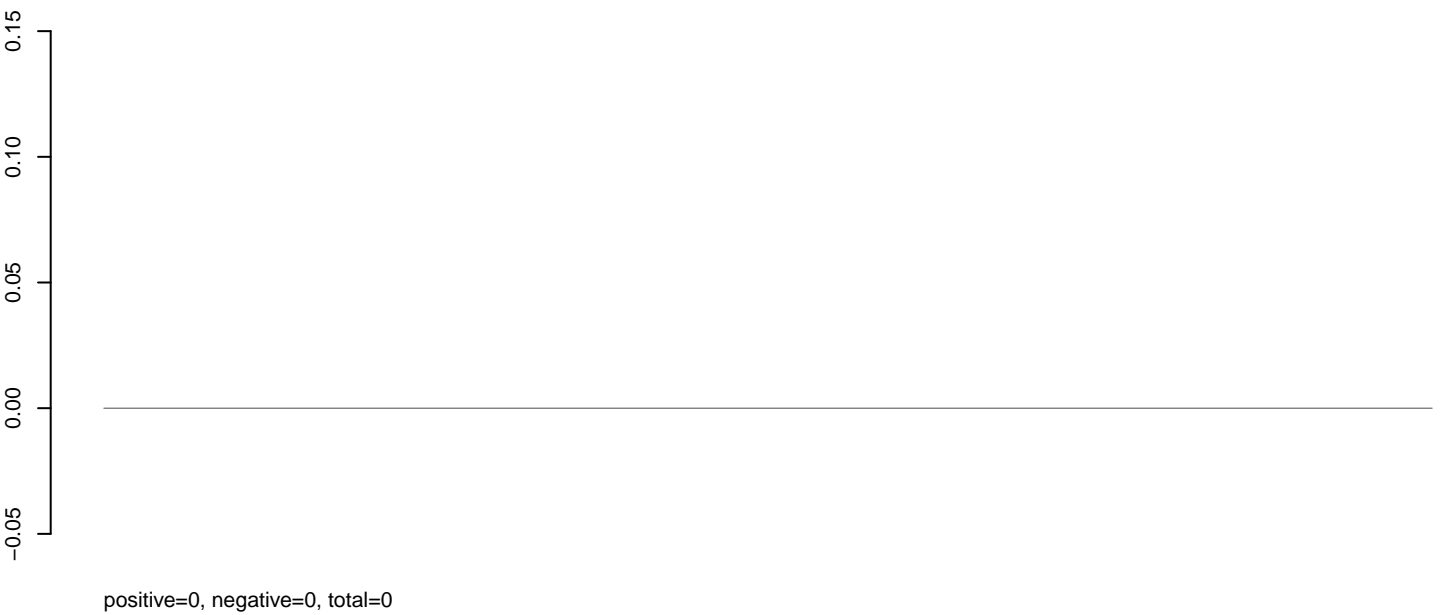
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



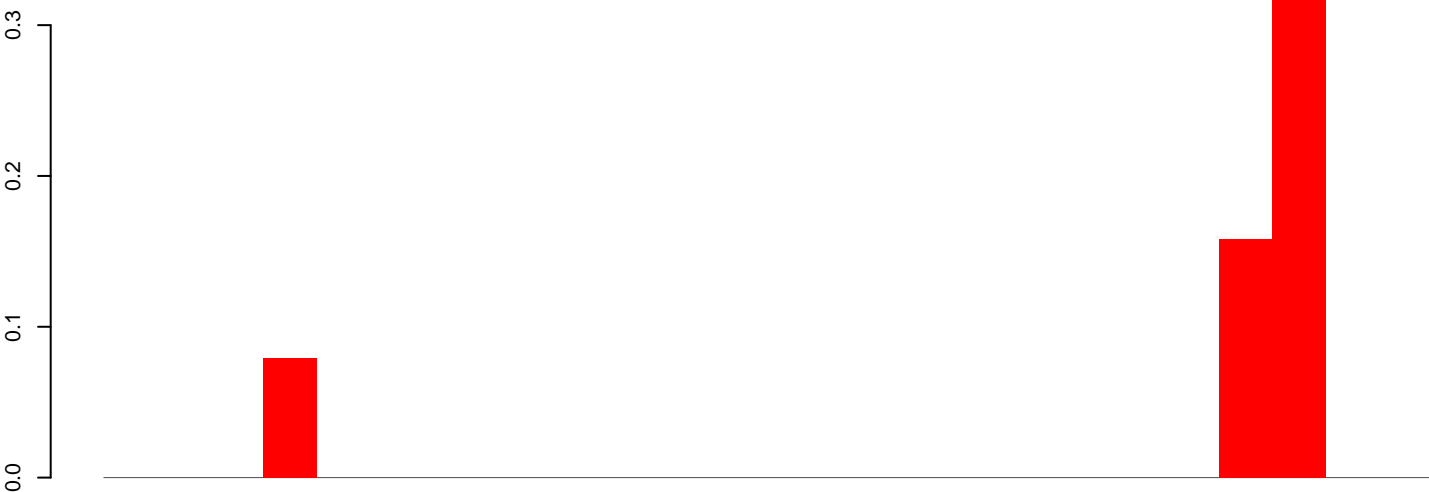
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=1050, TE@rnd-5\_family-2227@Unknown:1-1050

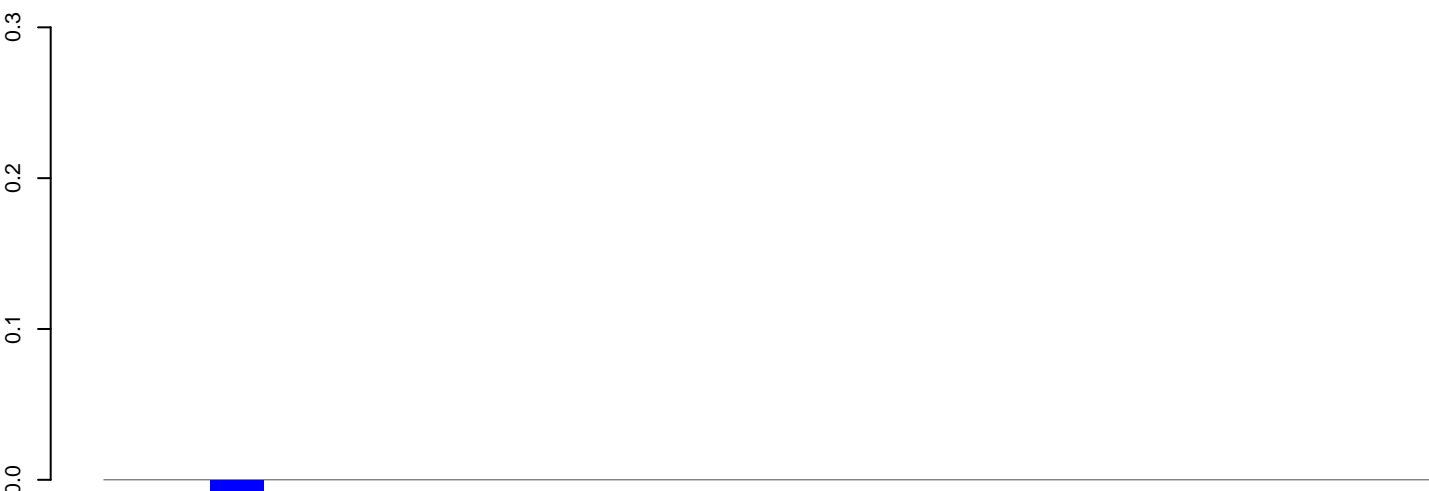
0 200 400 600 800 1000

AeAlbo\_C636HT\_cells.18\_23.rep



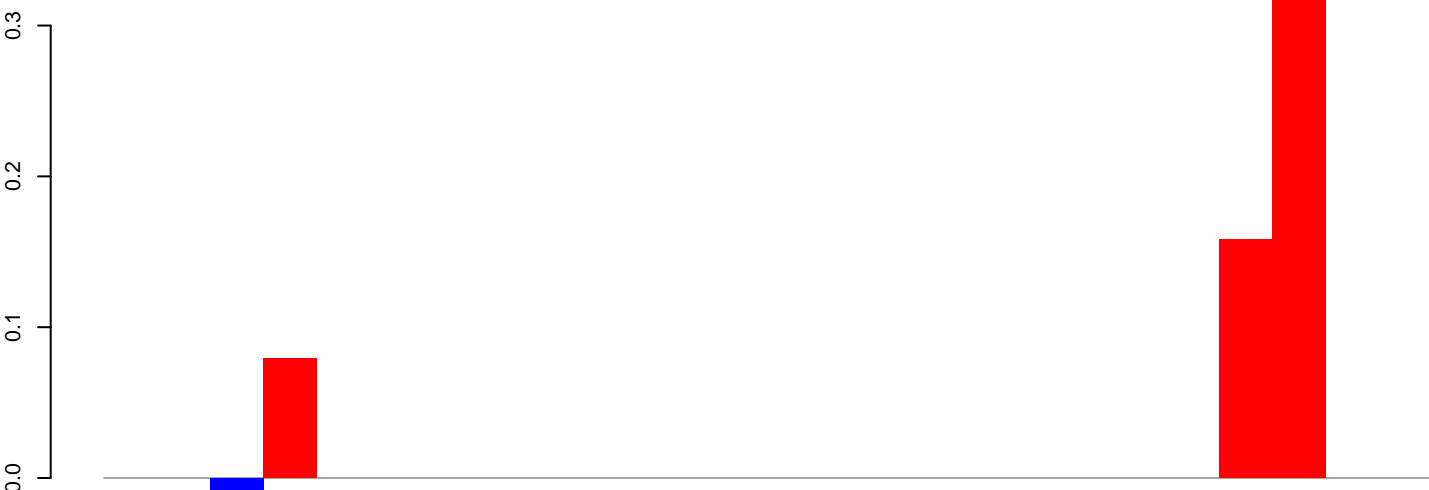
positive=1, negative=0, total=1

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep

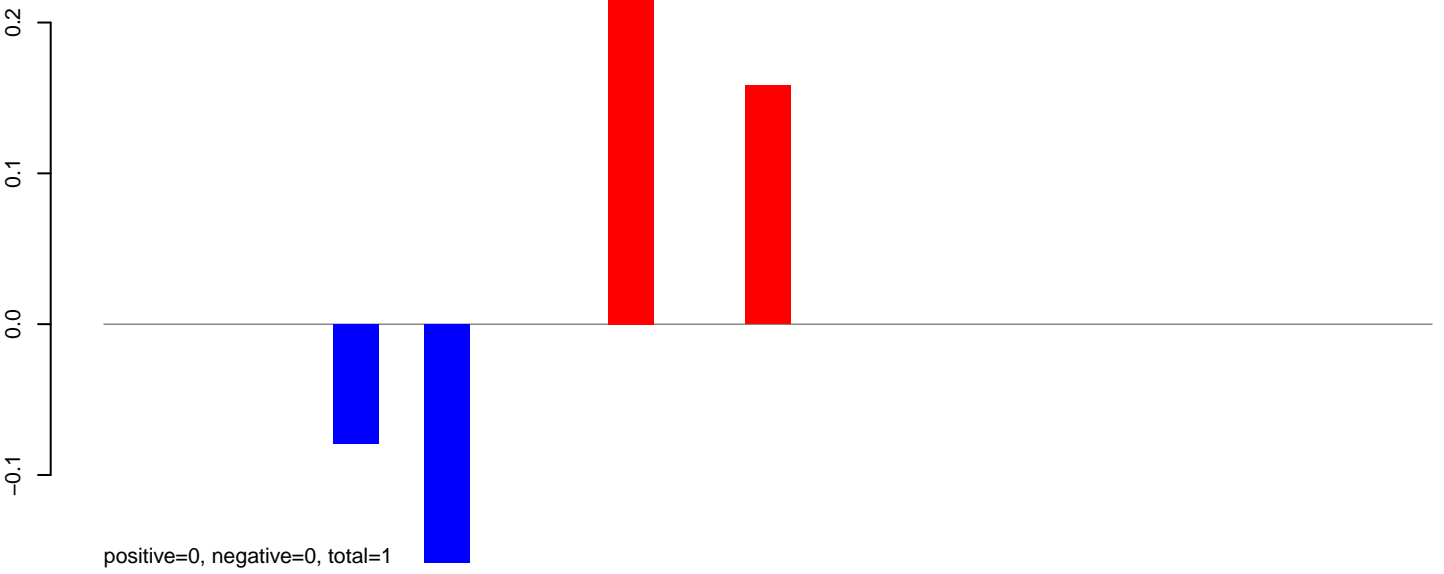


positive=1, negative=0, total=1

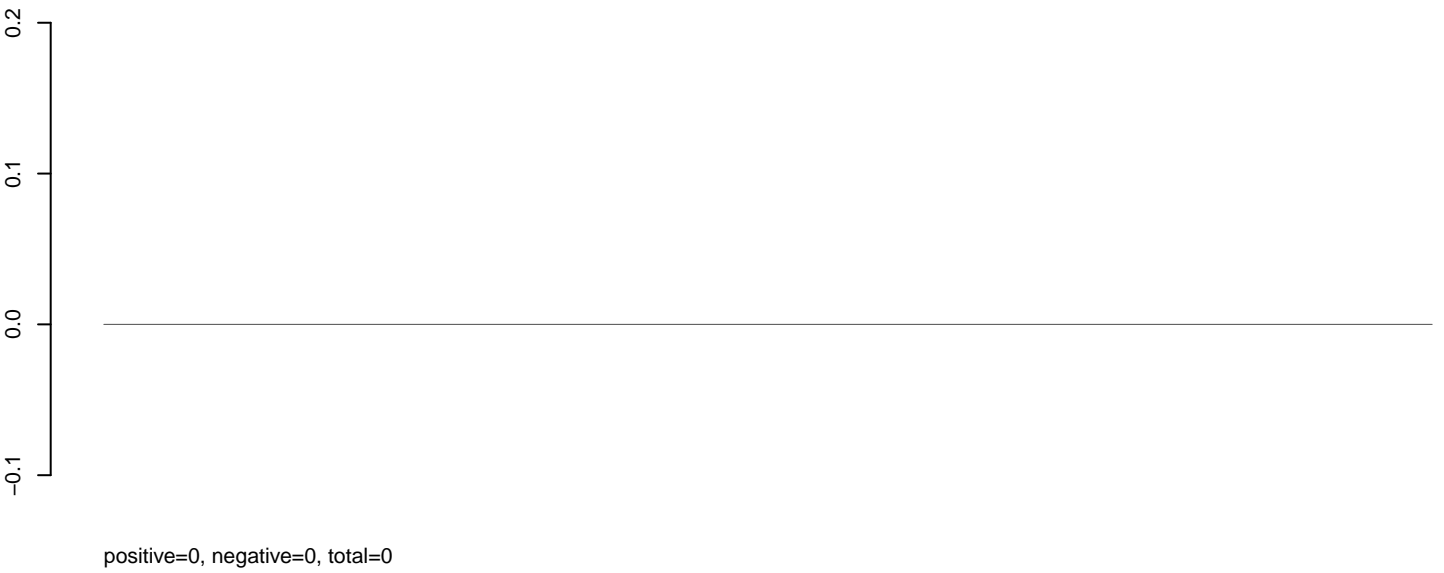
Window size=25, length=617, TE@rnd-5\_family-2136@Unknown:1-617

100 200 300 400 500 600

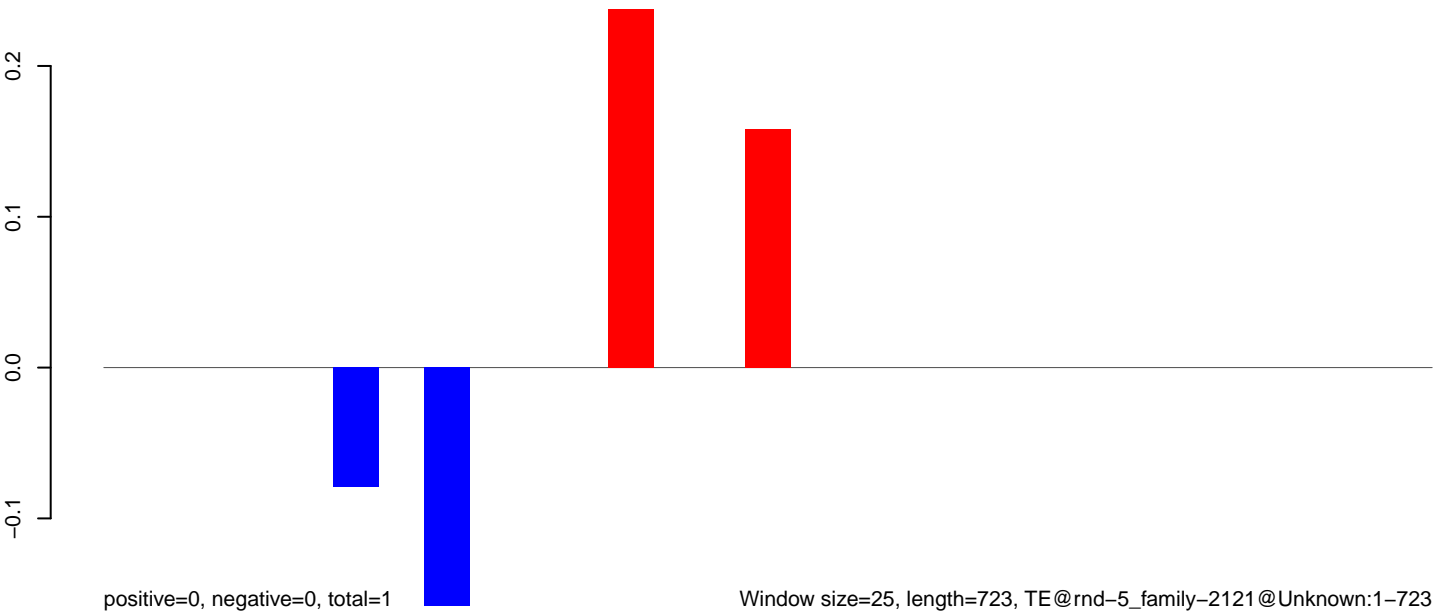
**AeAlbo\_C636HT\_cells.18\_23.rep**



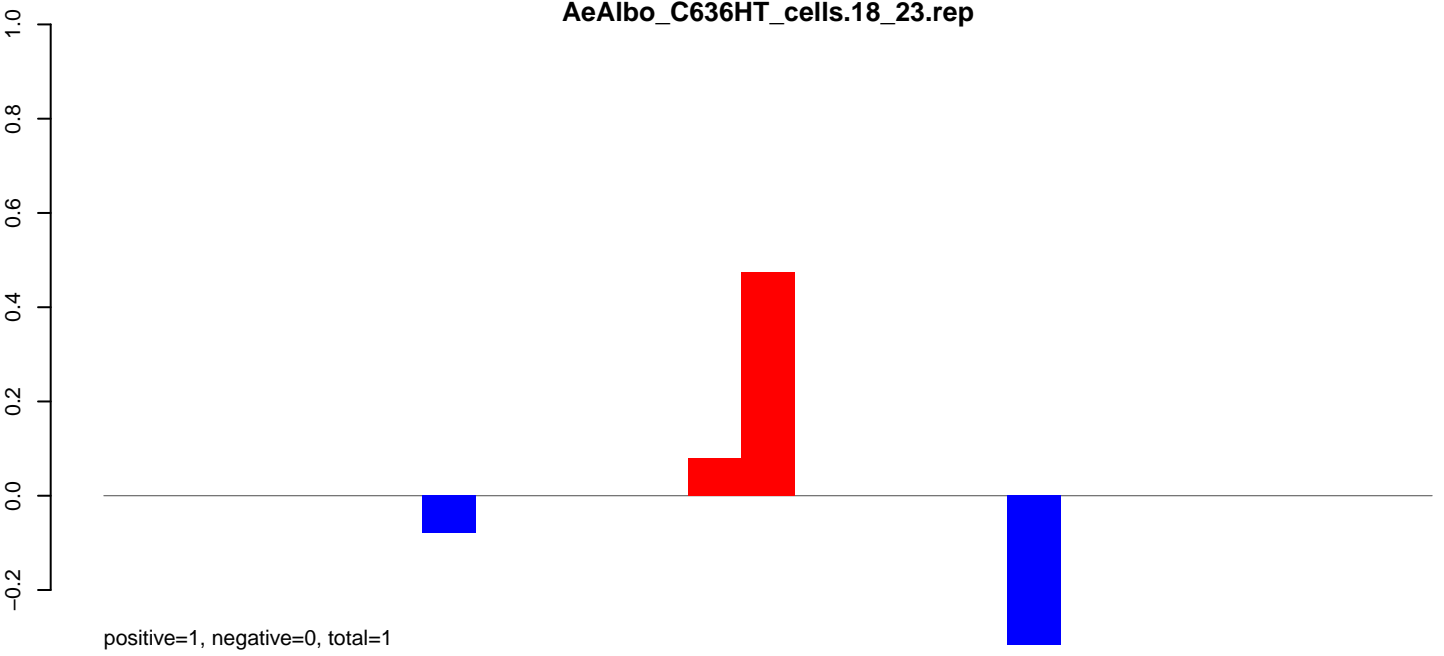
**AeAlbo\_C636HT\_cells.24\_35.rep**



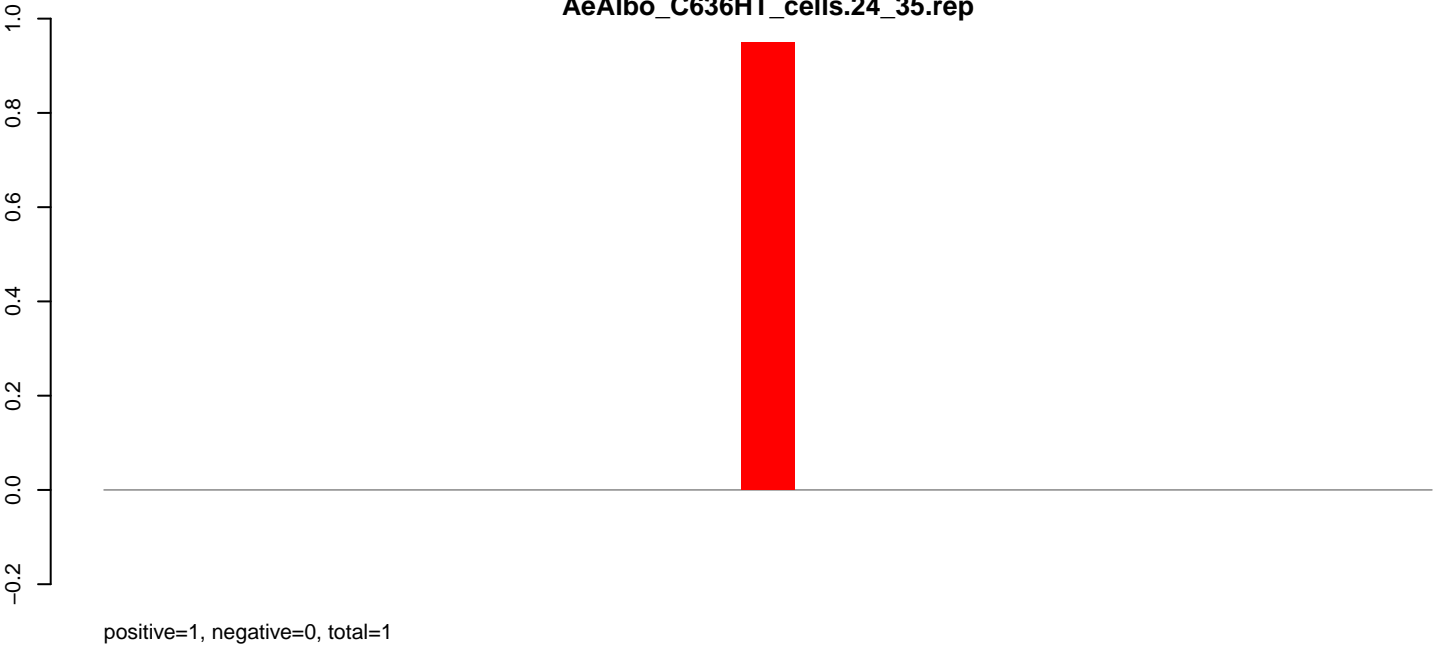
**AeAlbo\_C636HT\_cells.rep**



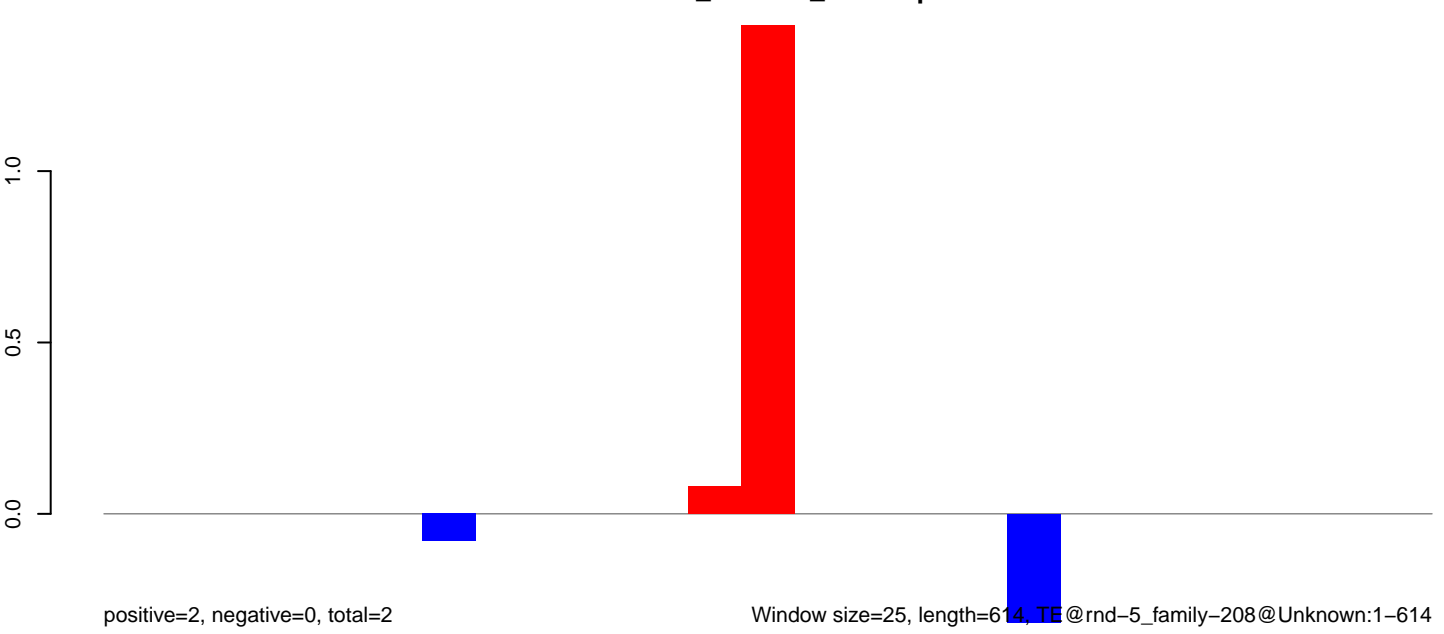
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



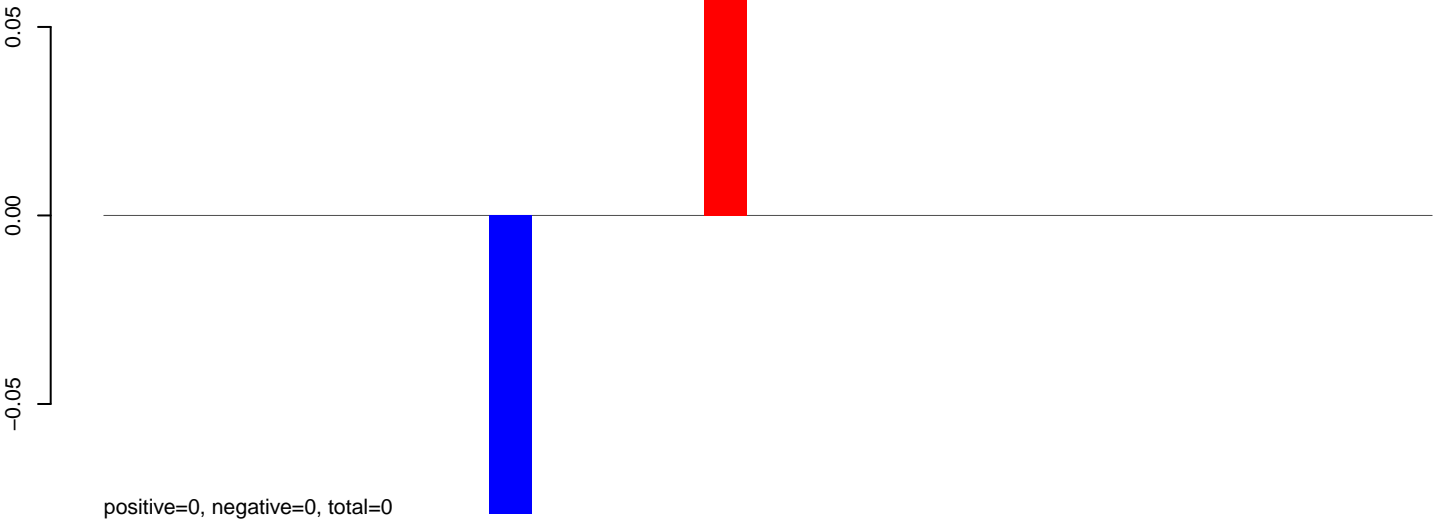
**AeAlbo\_C636HT\_cells.rep**



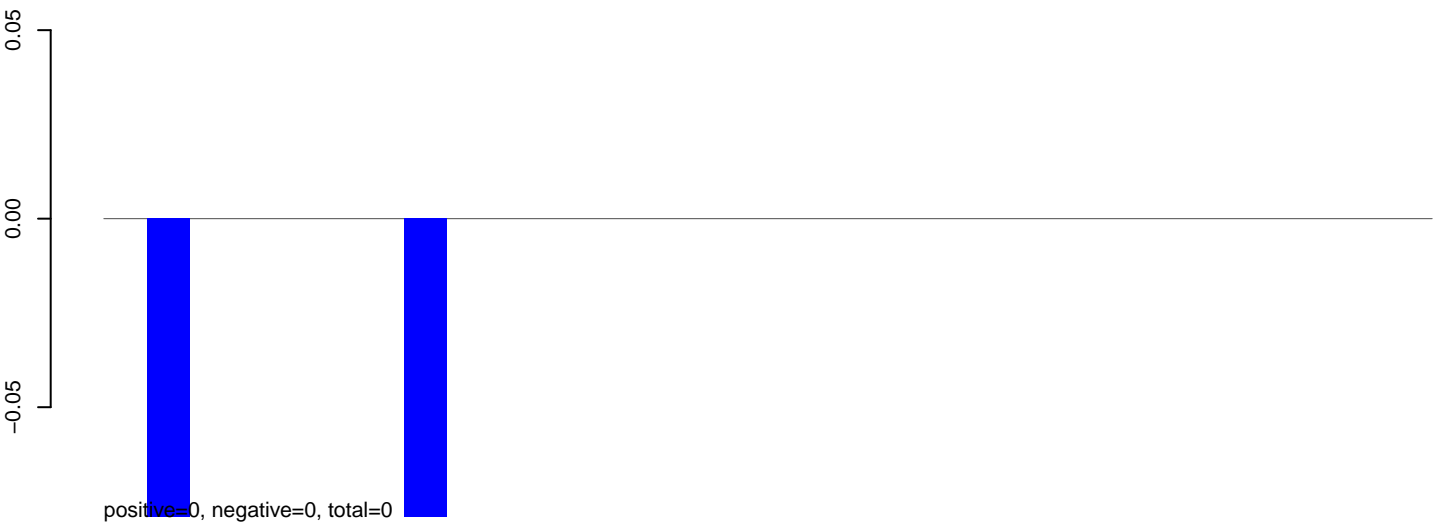
Window size=25, length=614, TE @rnd-5\_family-208@Unknown:1-614

100 200 300 400 500 600

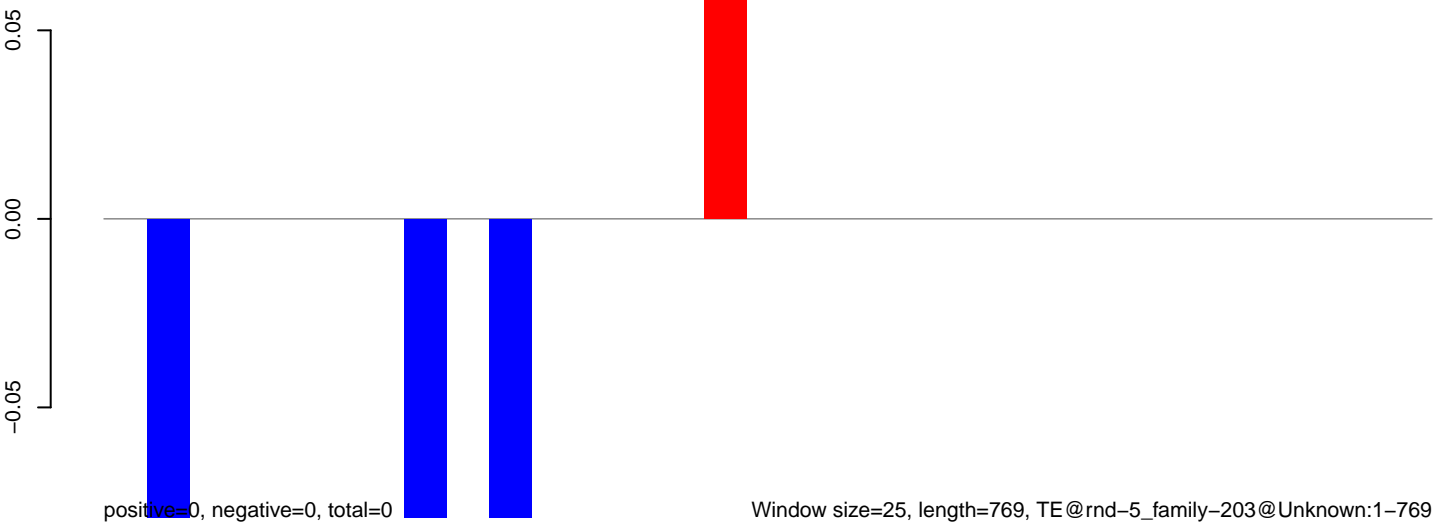
**AeAlbo\_C636HT\_cells.18\_23.rep**



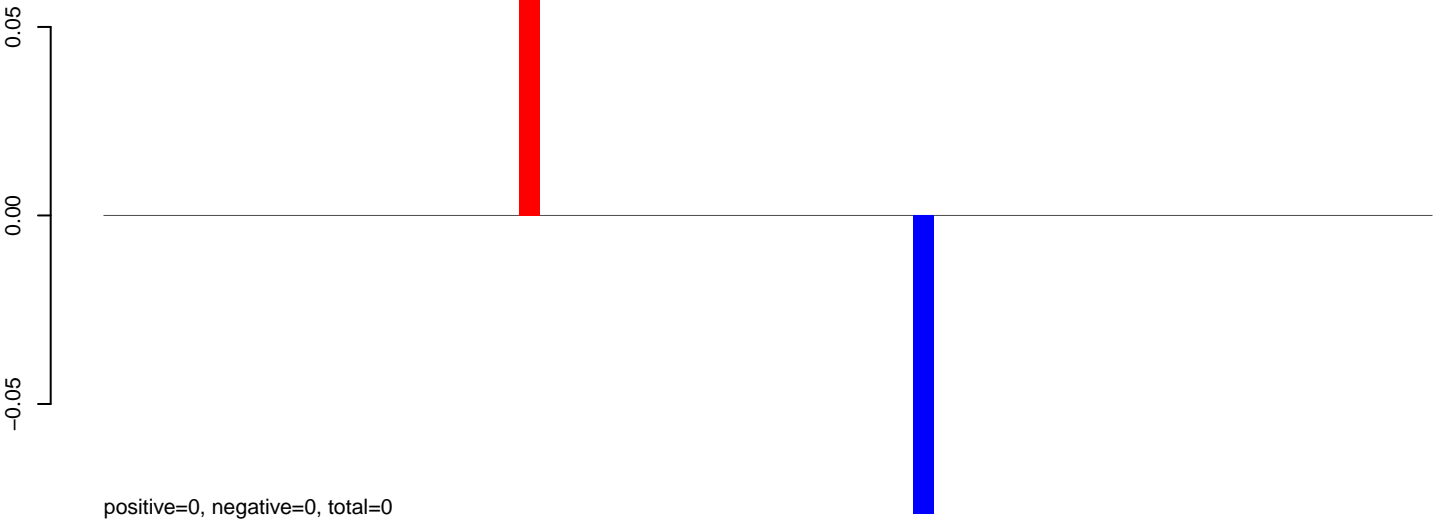
**AeAlbo\_C636HT\_cells.24\_35.rep**



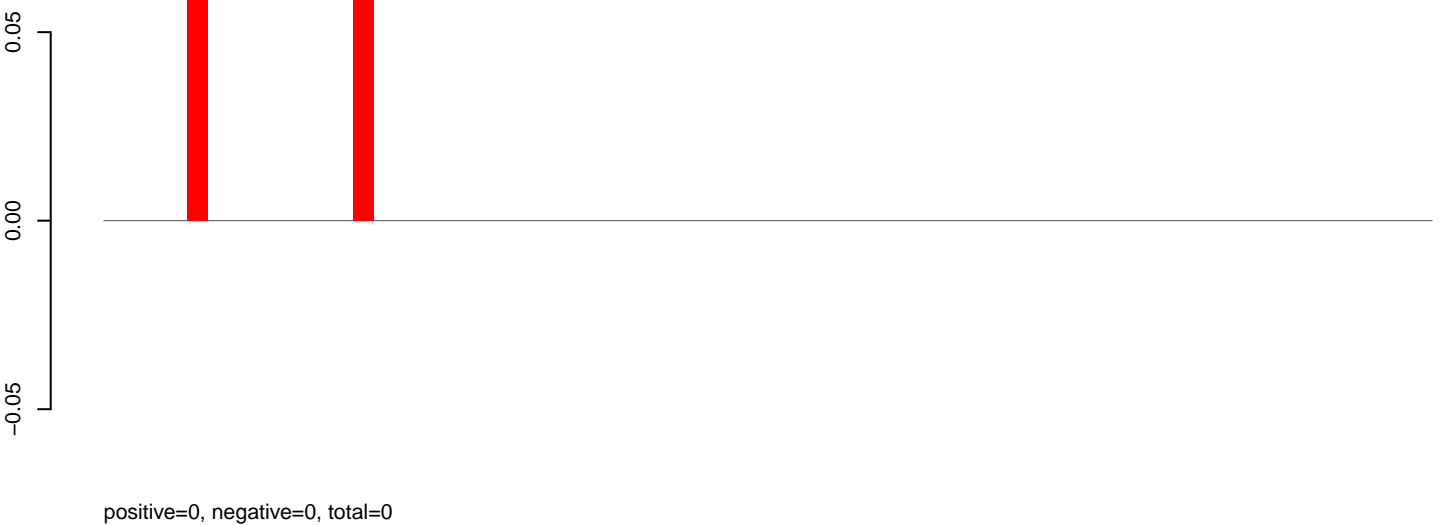
**AeAlbo\_C636HT\_cells.rep**



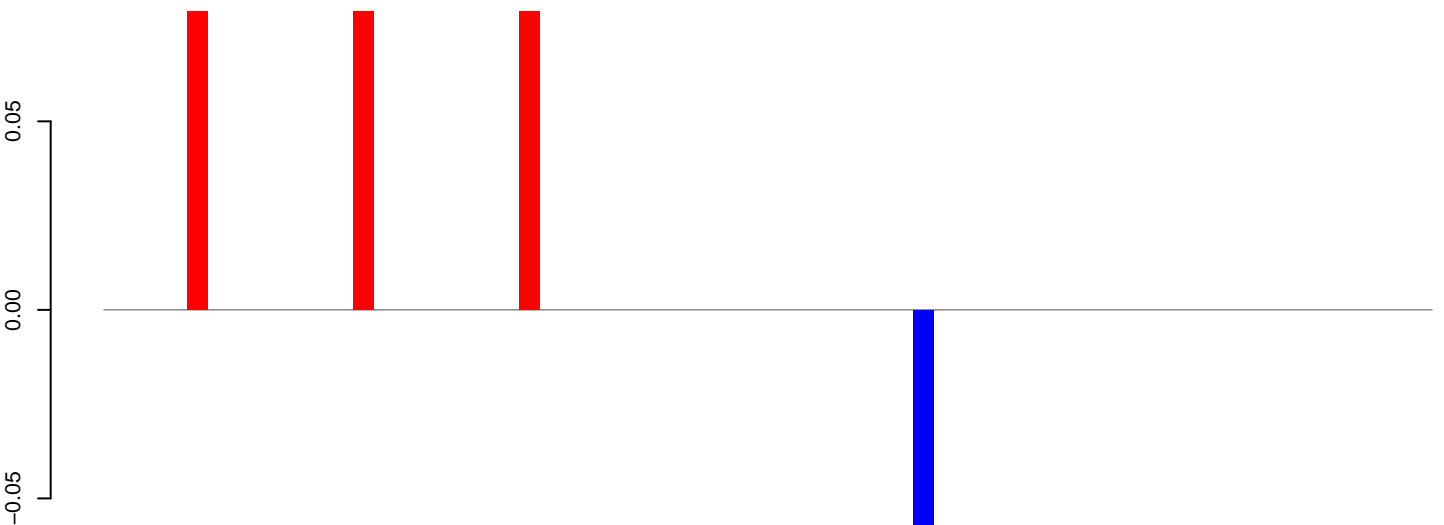
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

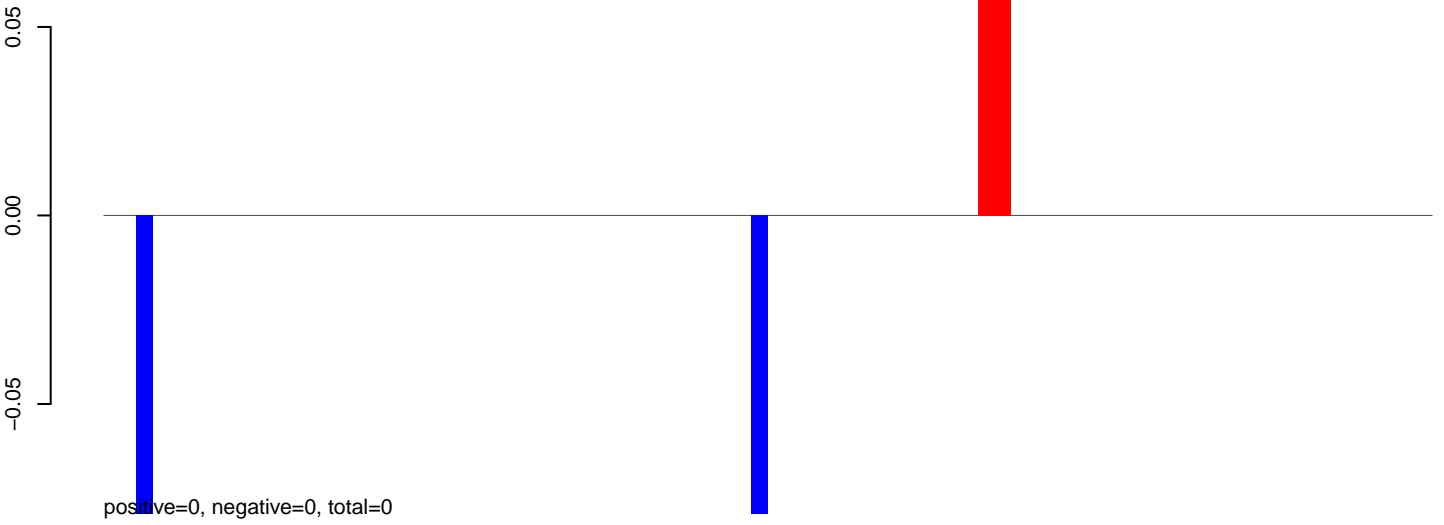


**AeAlbo\_C636HT\_cells.rep**

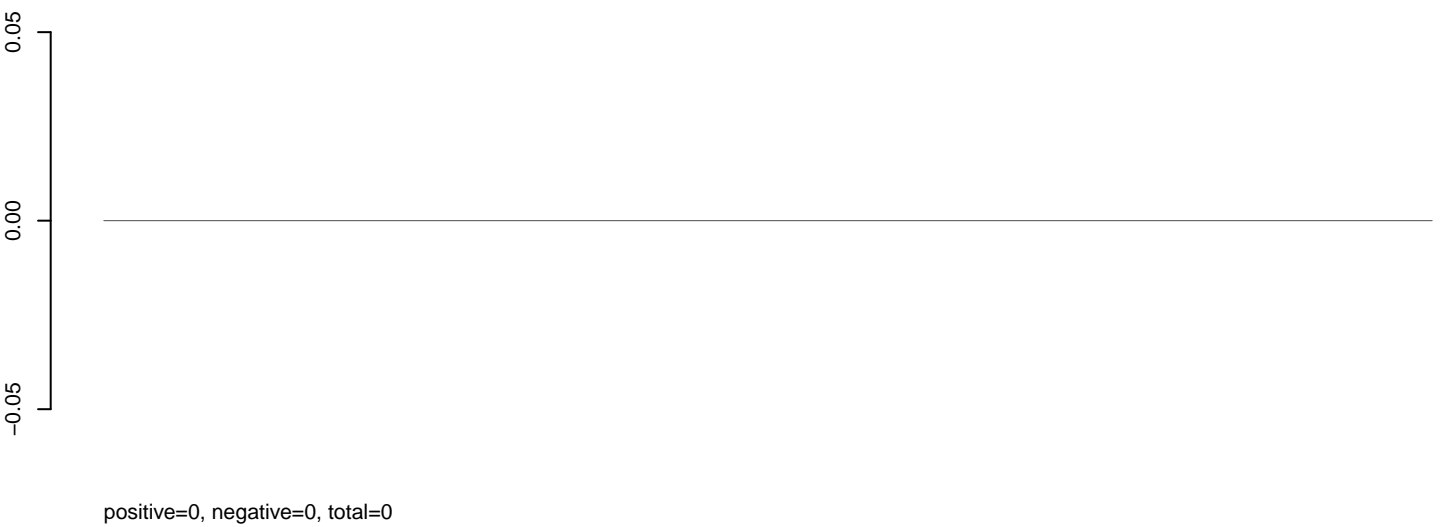




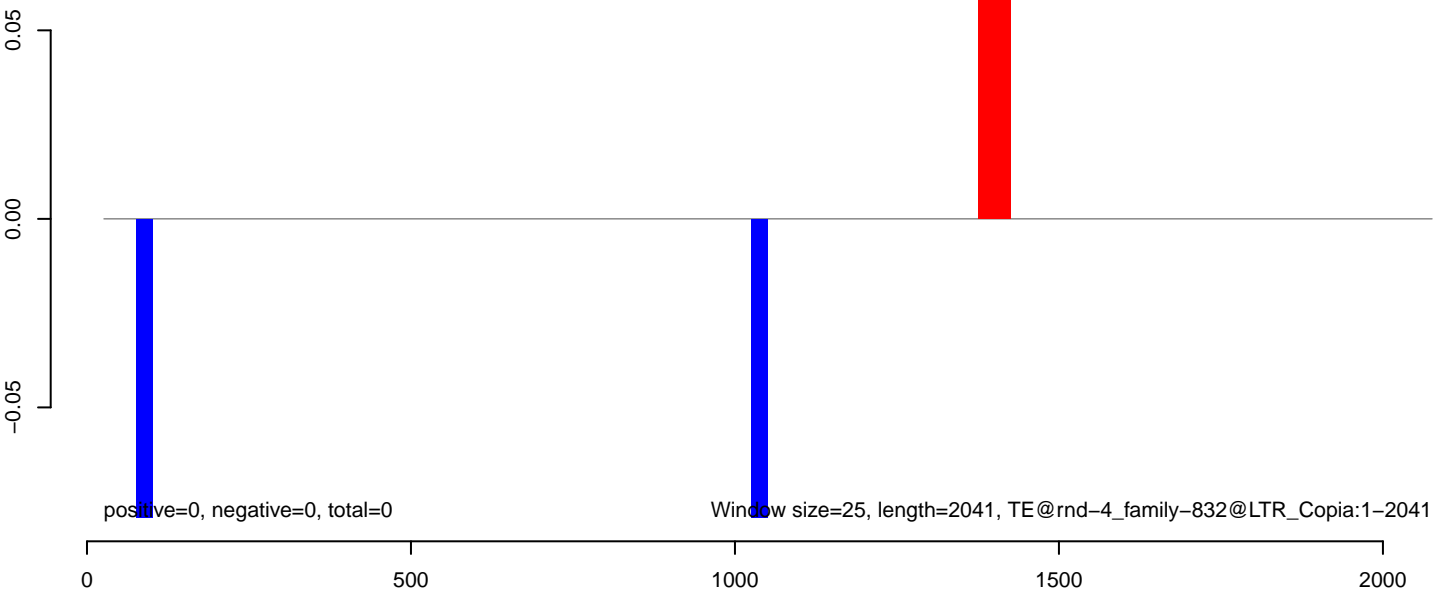
**AeAlbo\_C636HT\_cells.18\_23.rep**



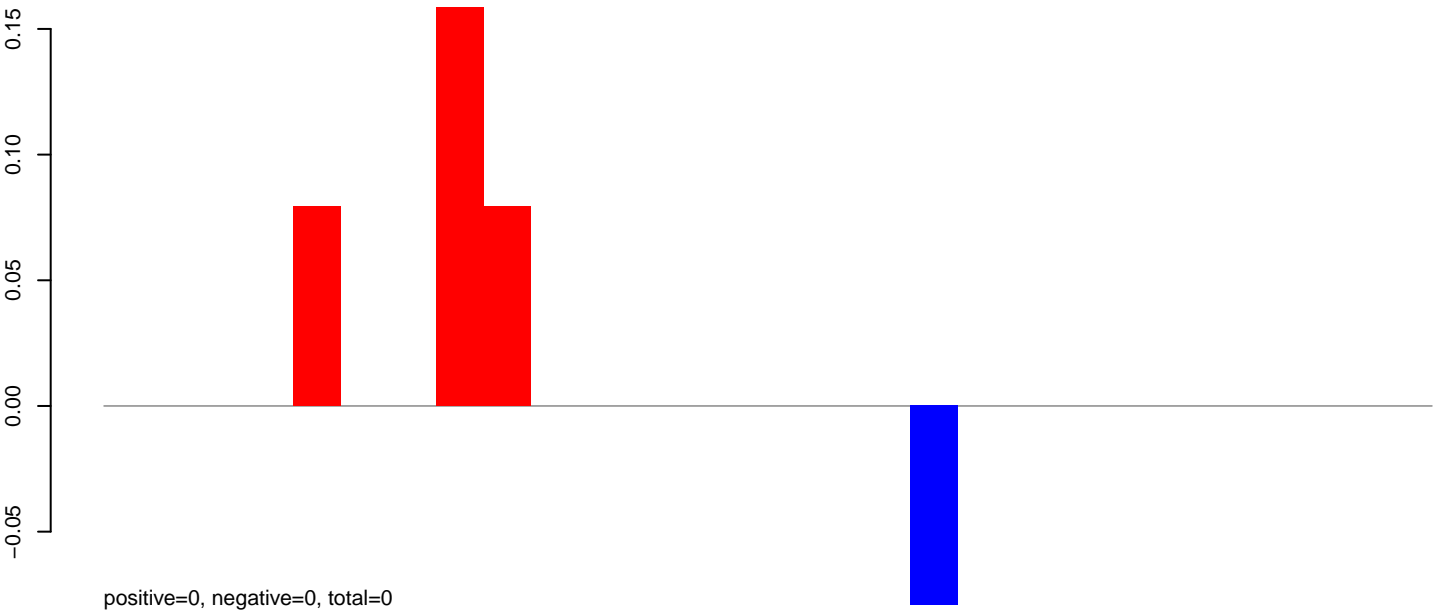
**AeAlbo\_C636HT\_cells.24\_35.rep**



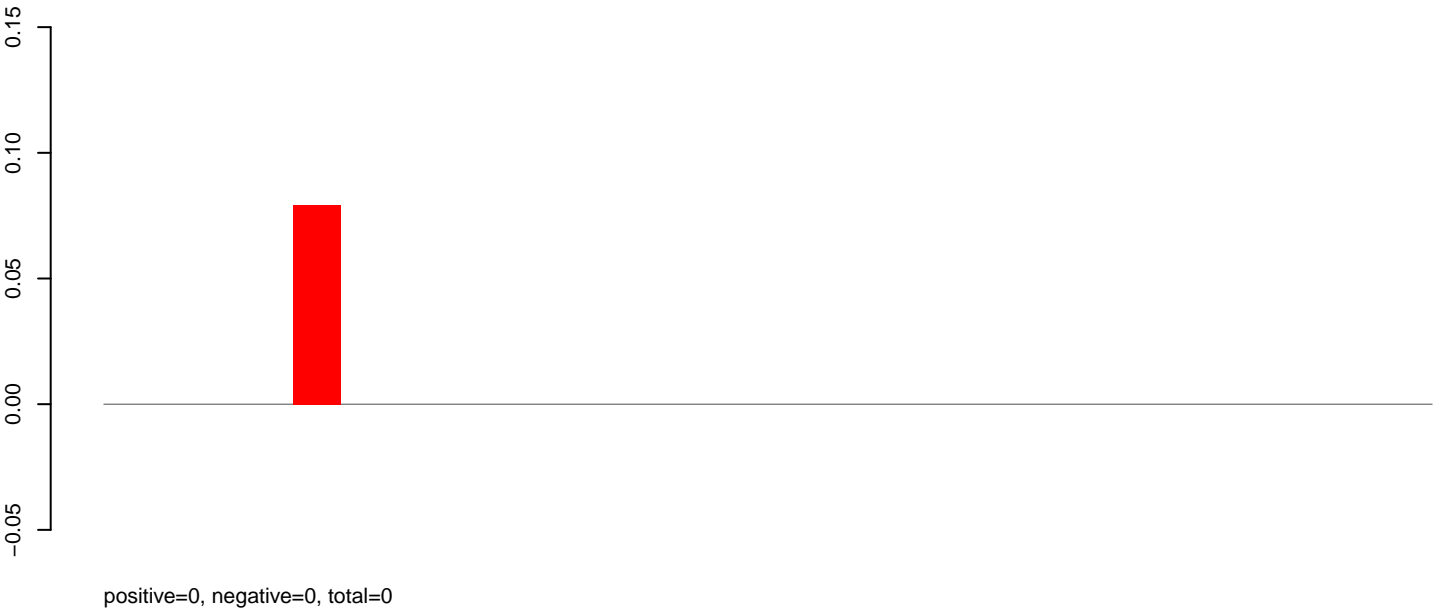
**AeAlbo\_C636HT\_cells.rep**



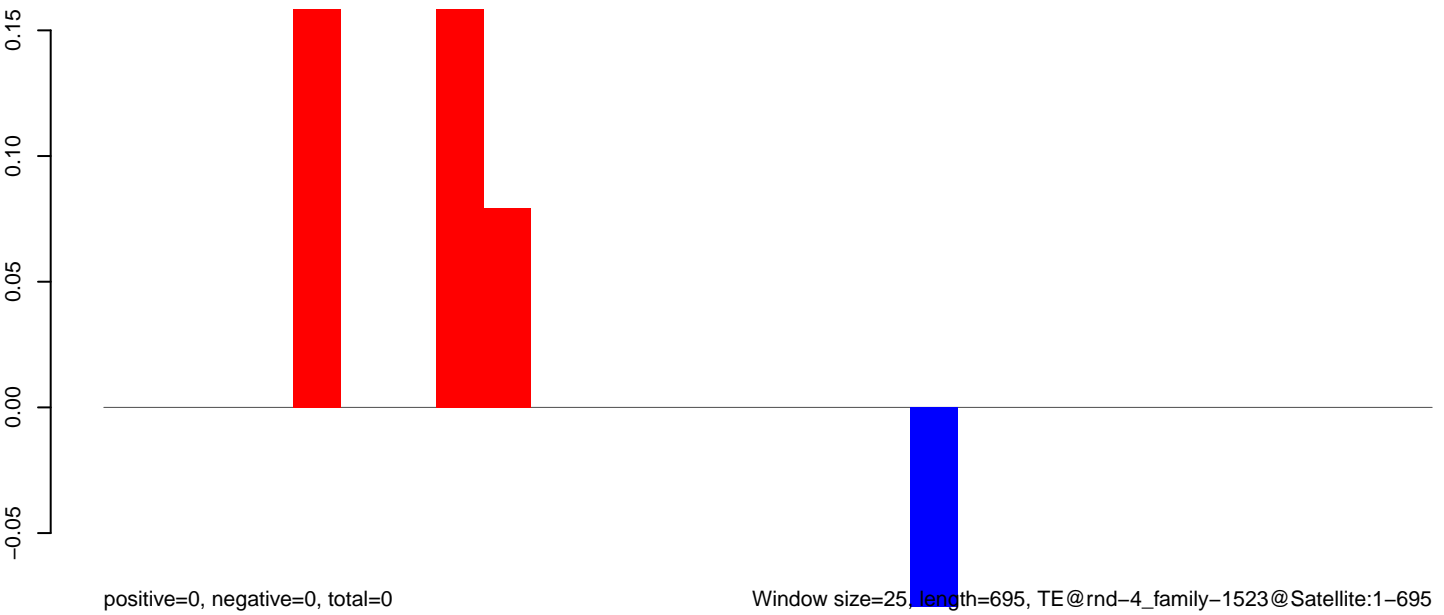
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



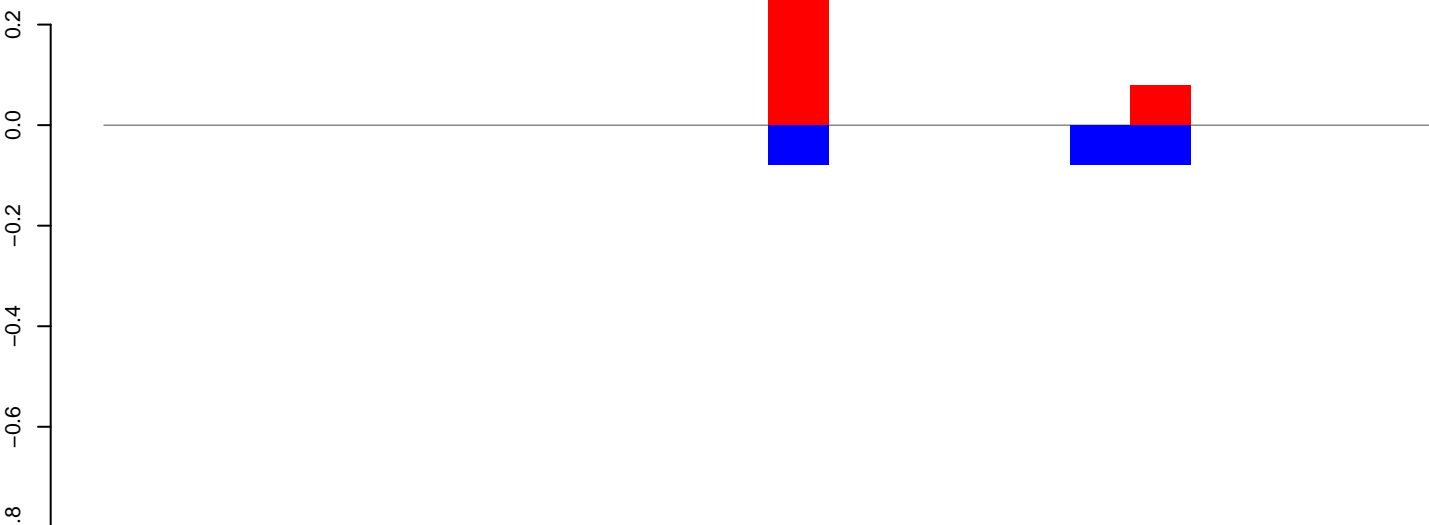
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=695, TE@rnd-4\_family-1523@Satellite:1-695

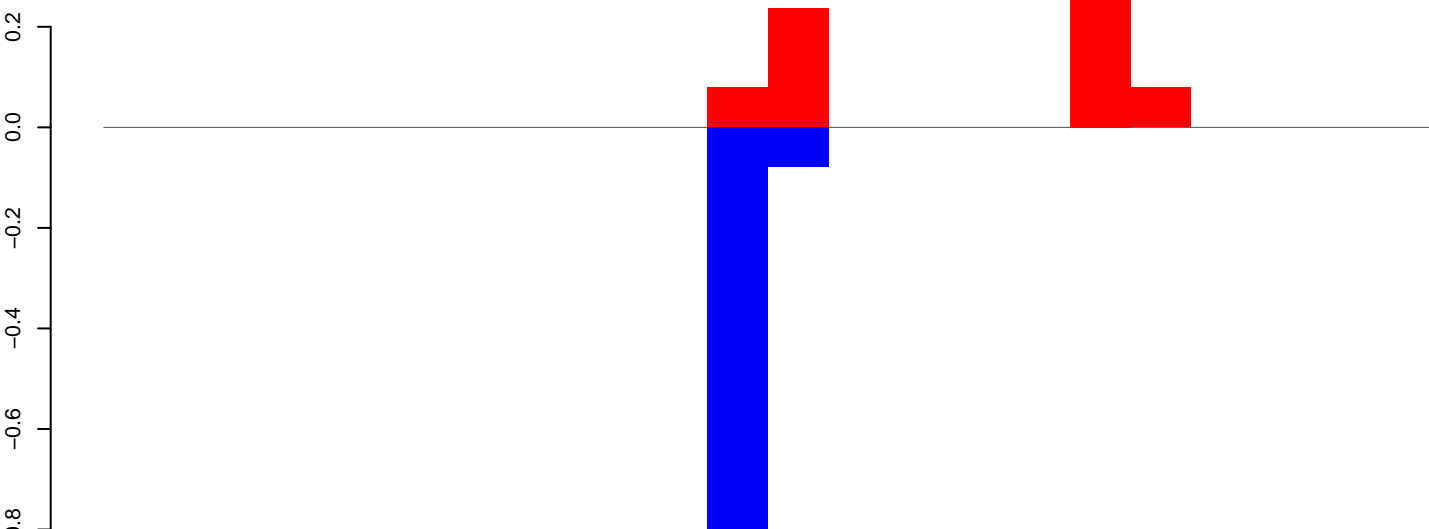
0 100 200 300 400 500 600 700

**AeAlbo\_C636HT\_cells.18\_23.rep**



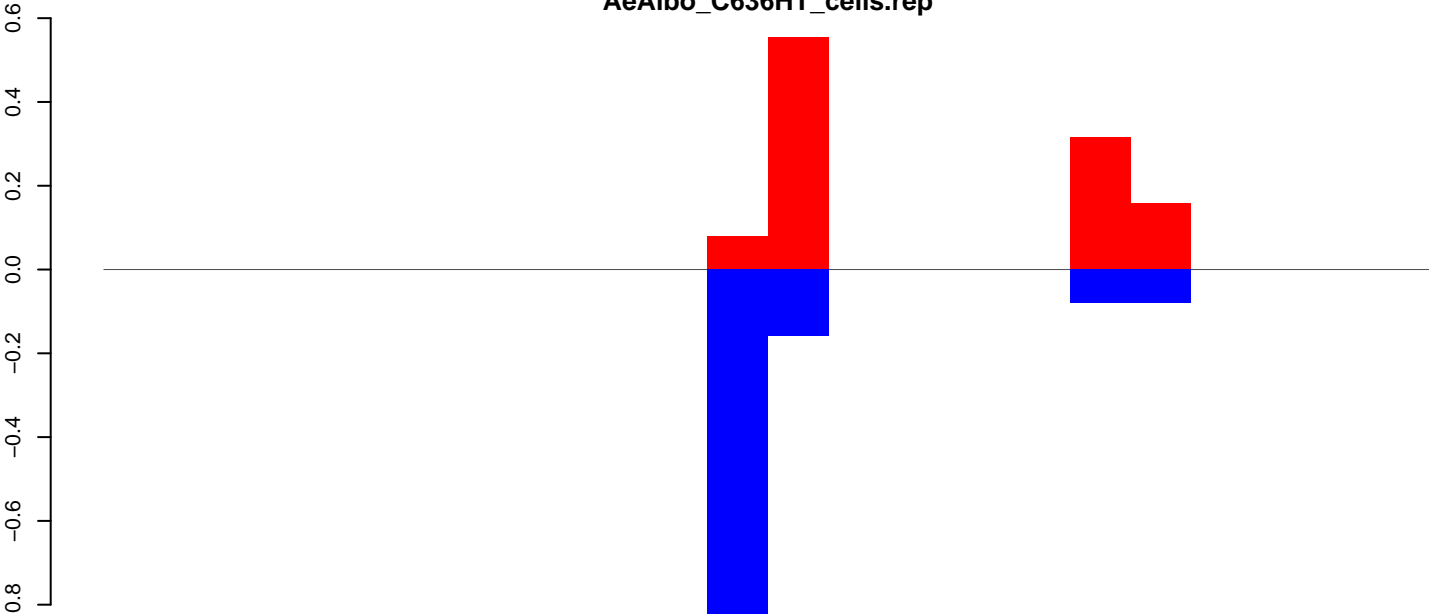
positive=0, negative=0, total=1

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=1, negative=1, total=2

**AeAlbo\_C636HT\_cells.rep**

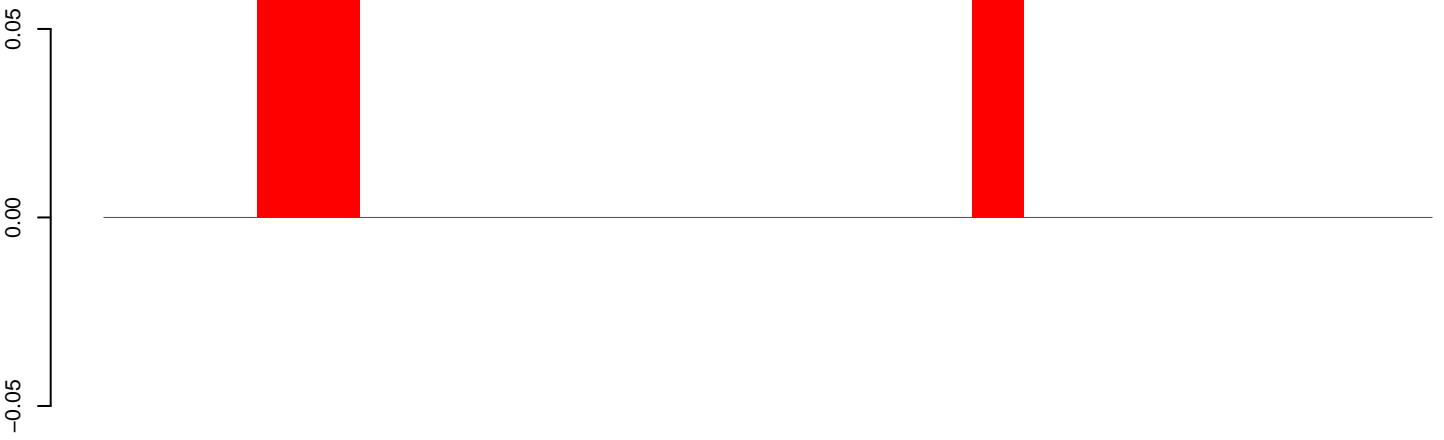


positive=1, negative=1, total=2

Window size=25, length=542, TE@rnd-1\_family-98@Unknown:1-542

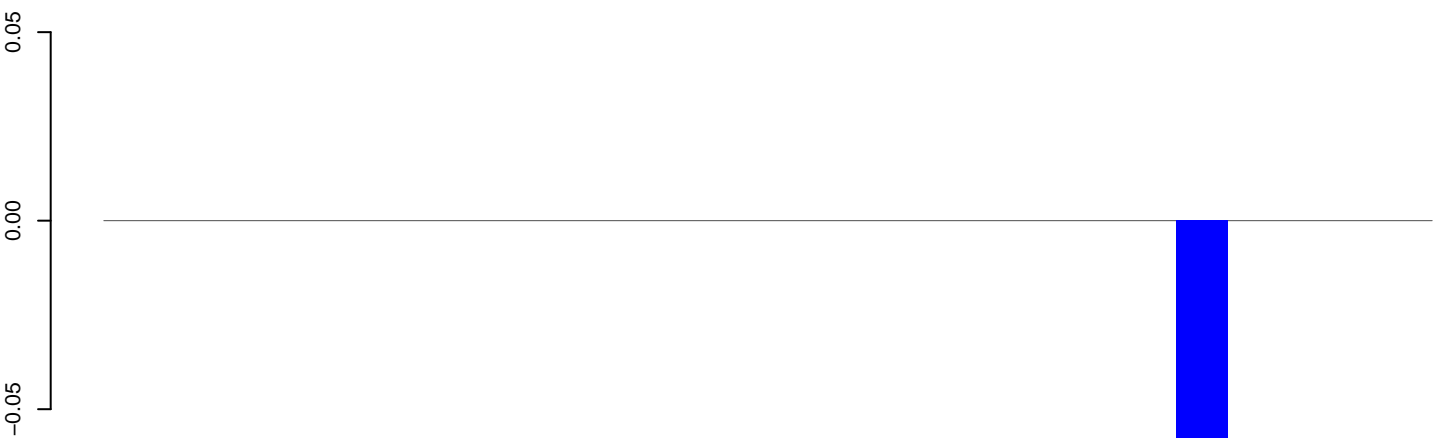
100 200 300 400 500

AeAlbo\_C636HT\_cells.18\_23.rep



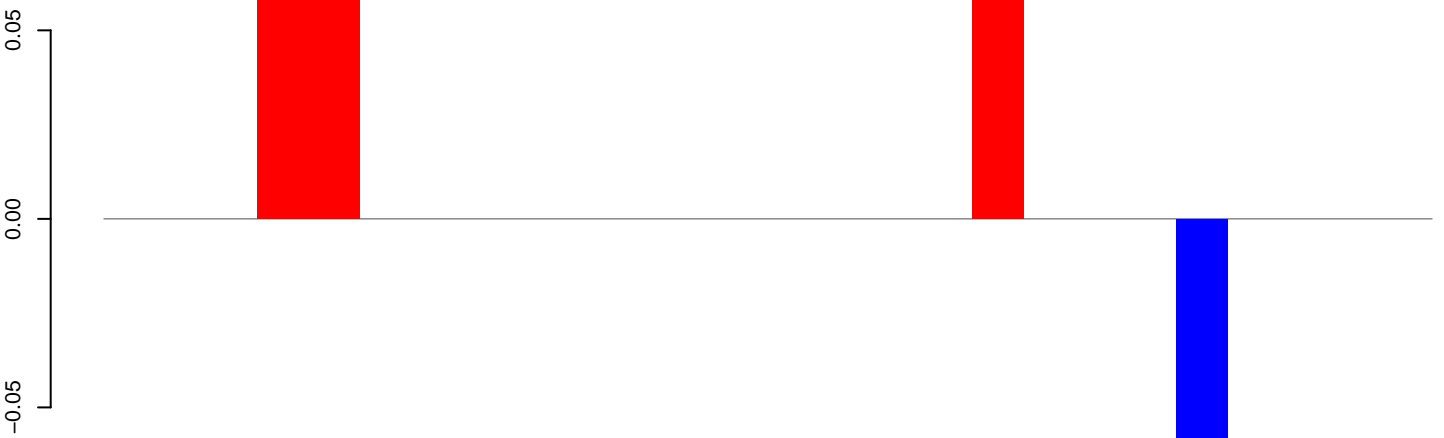
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep



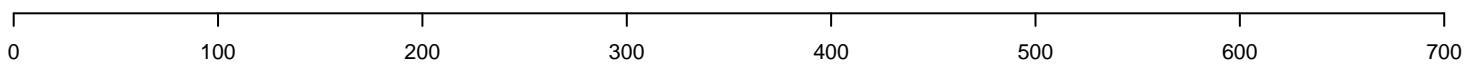
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep

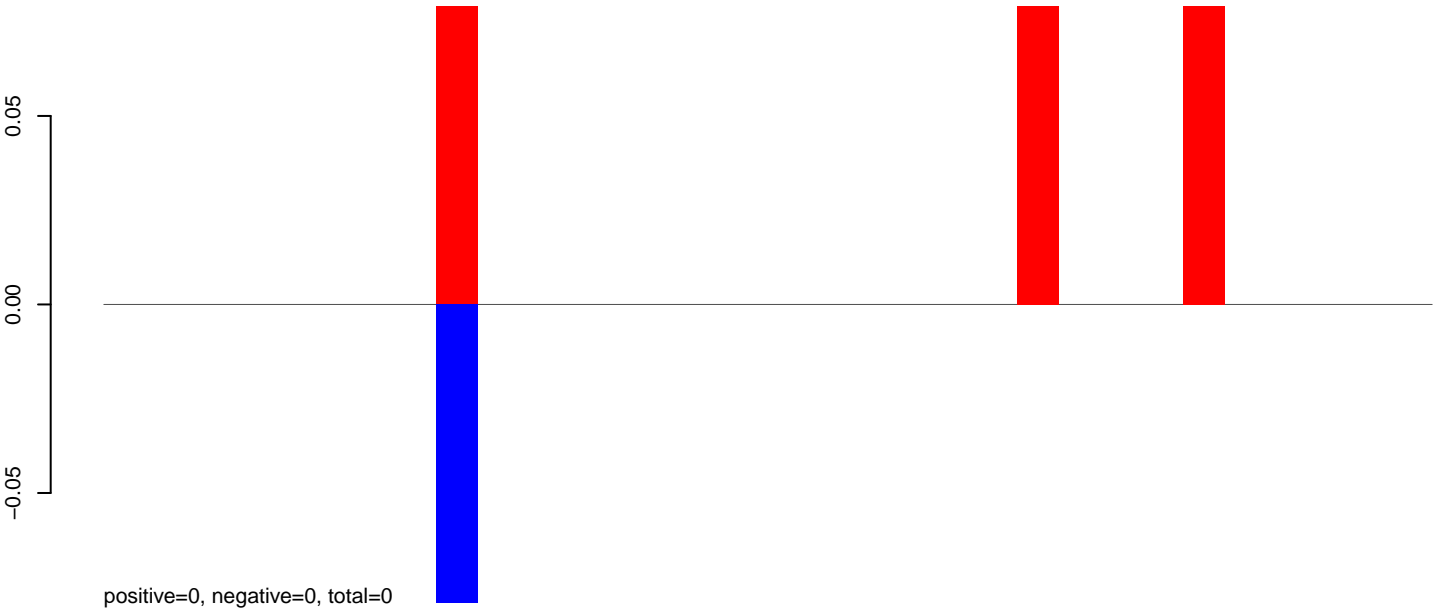


positive=0, negative=0, total=0

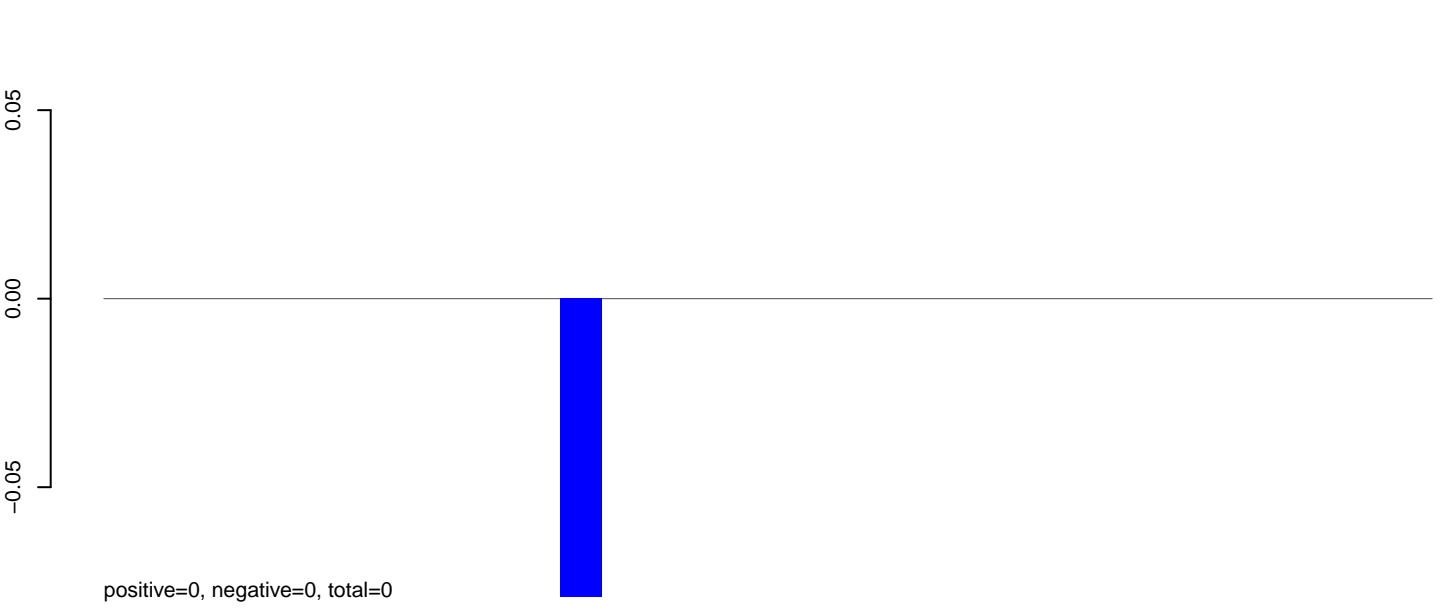
Window size=25, length=634, TE@rnd-1\_family-810@DNA\_hAT-Charlie:1-634



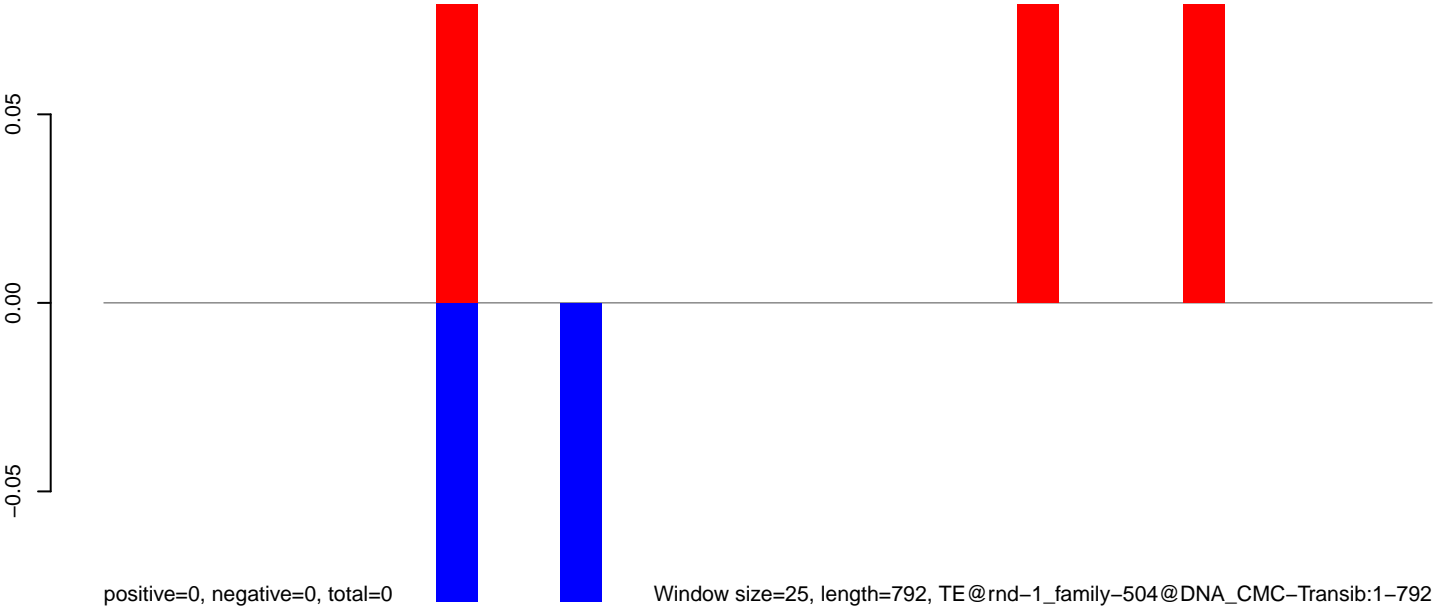
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



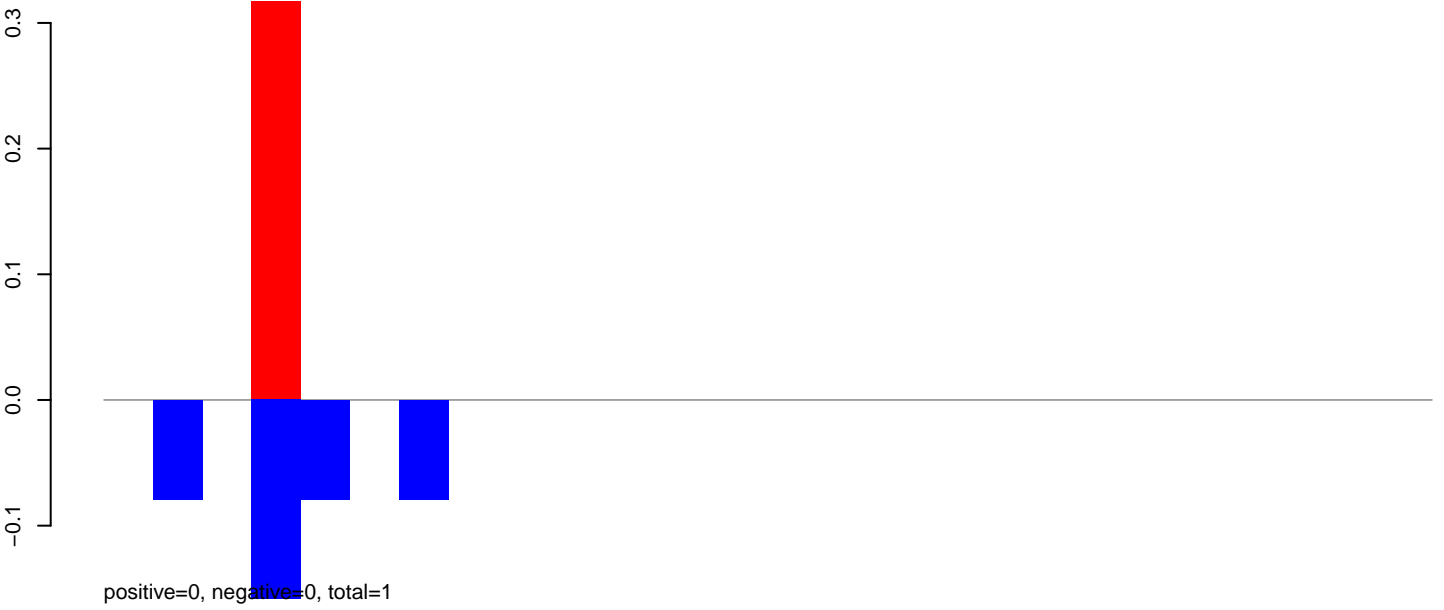
**AeAlbo\_C636HT\_cells.rep**



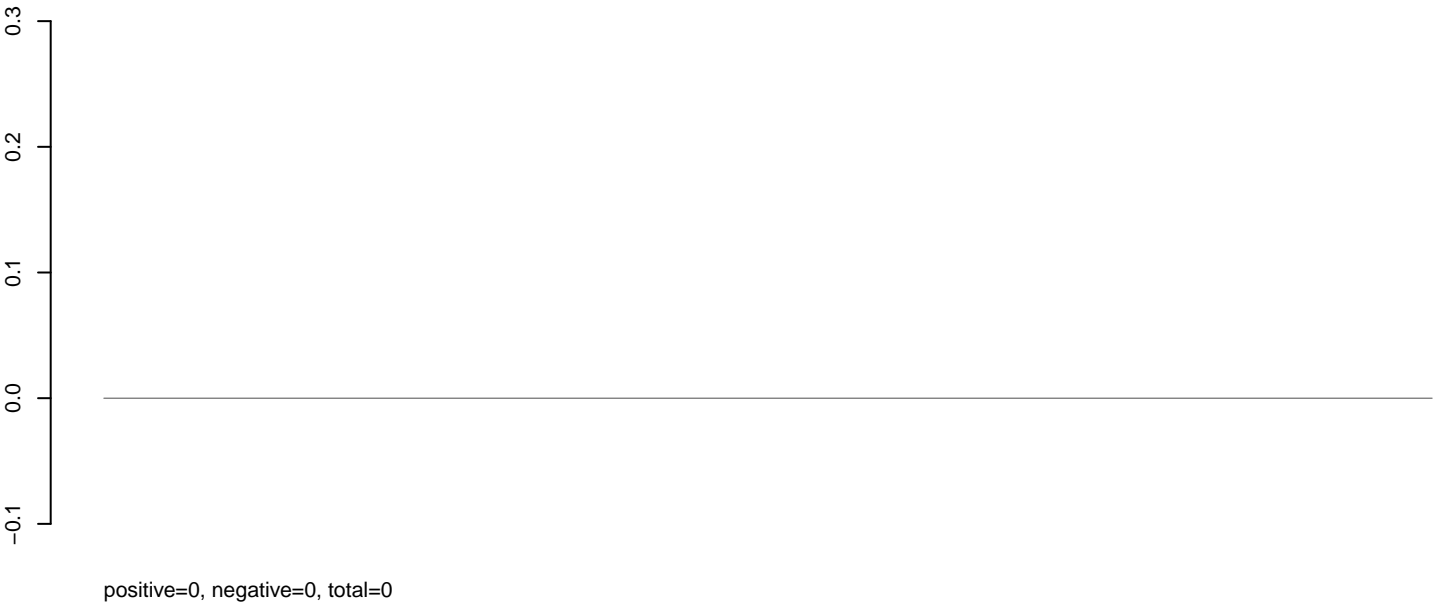
Window size=25, length=792, TE@rnd-1\_family-504@DNA\_CMC-Transib:1-792

0 200 400 600 800

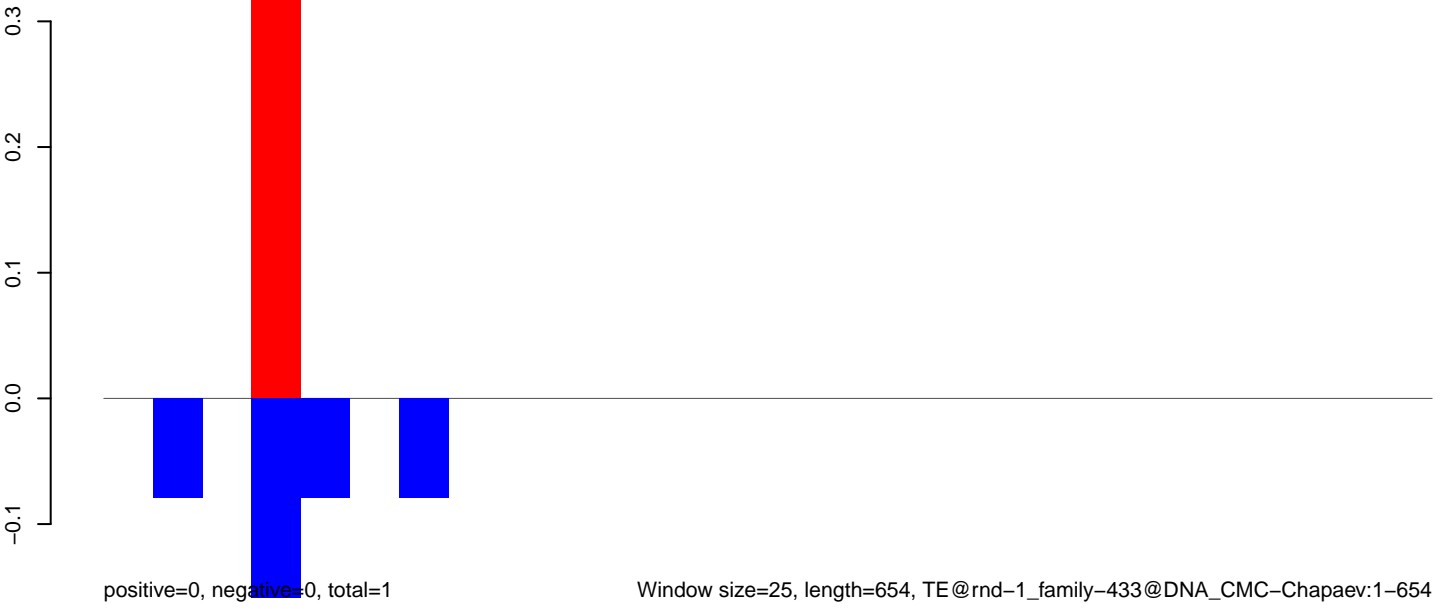
**AeAlbo\_C636HT\_cells.18\_23.rep**



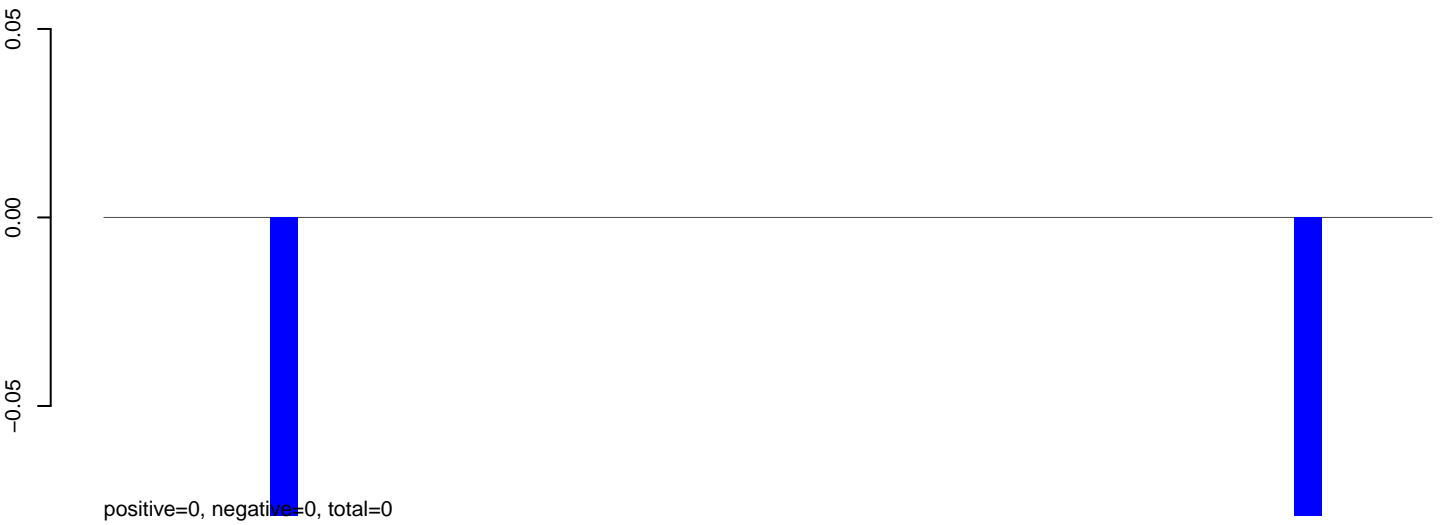
**AeAlbo\_C636HT\_cells.24\_35.rep**



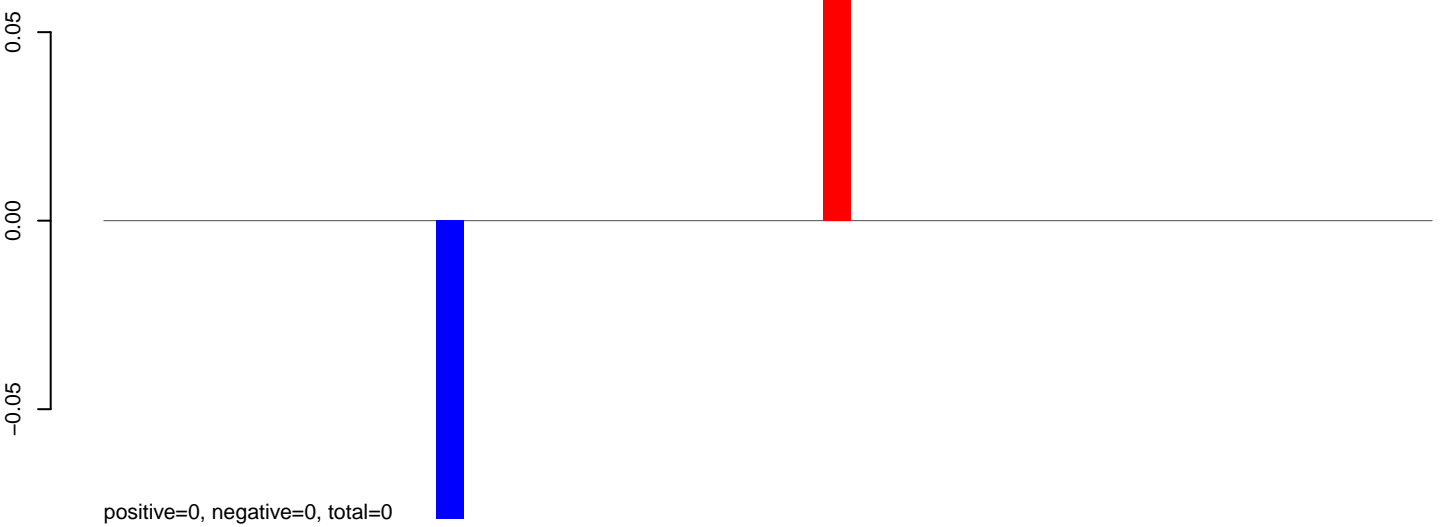
**AeAlbo\_C636HT\_cells.rep**



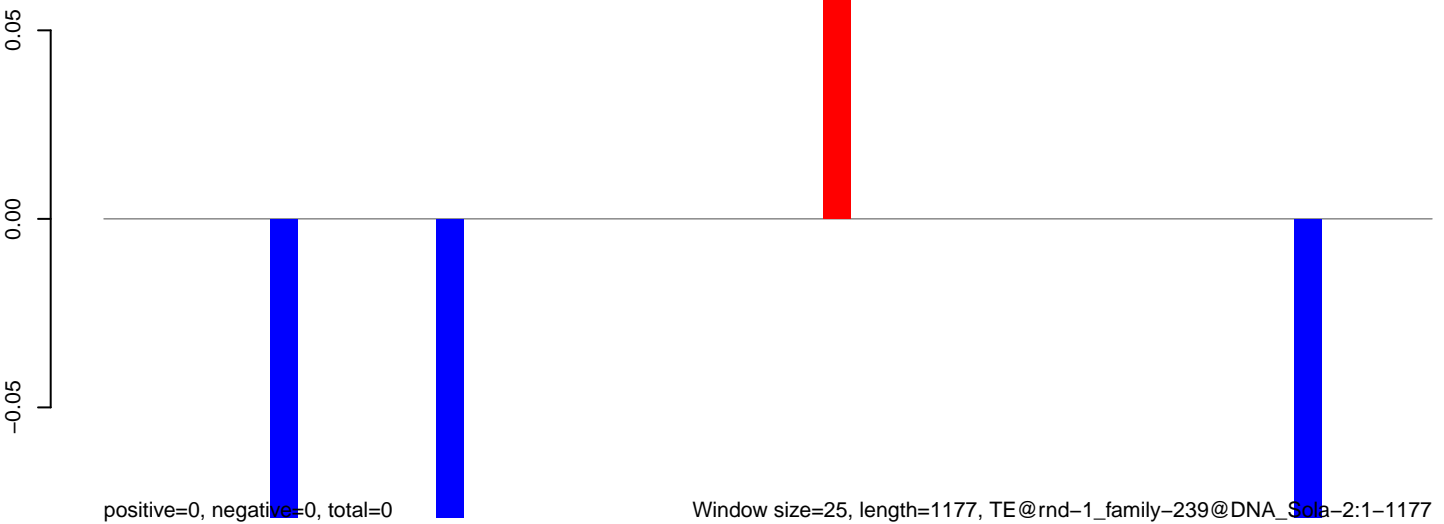
AeAlbo\_C636HT\_cells.18\_23.rep



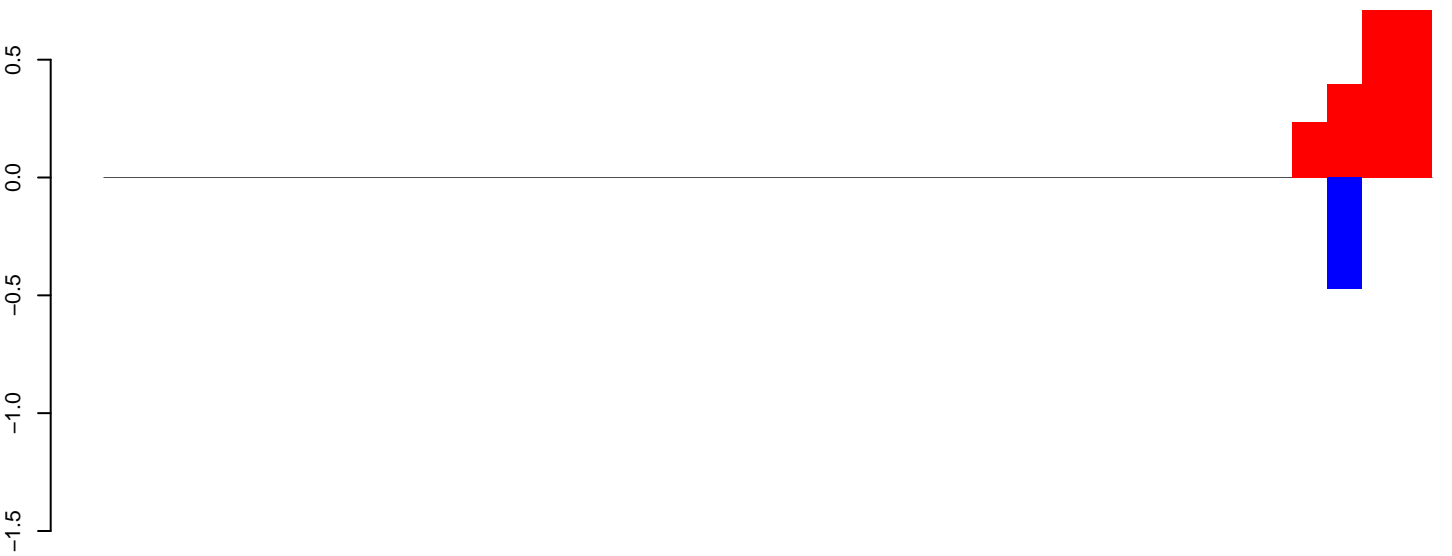
AeAlbo\_C636HT\_cells.24\_35.rep



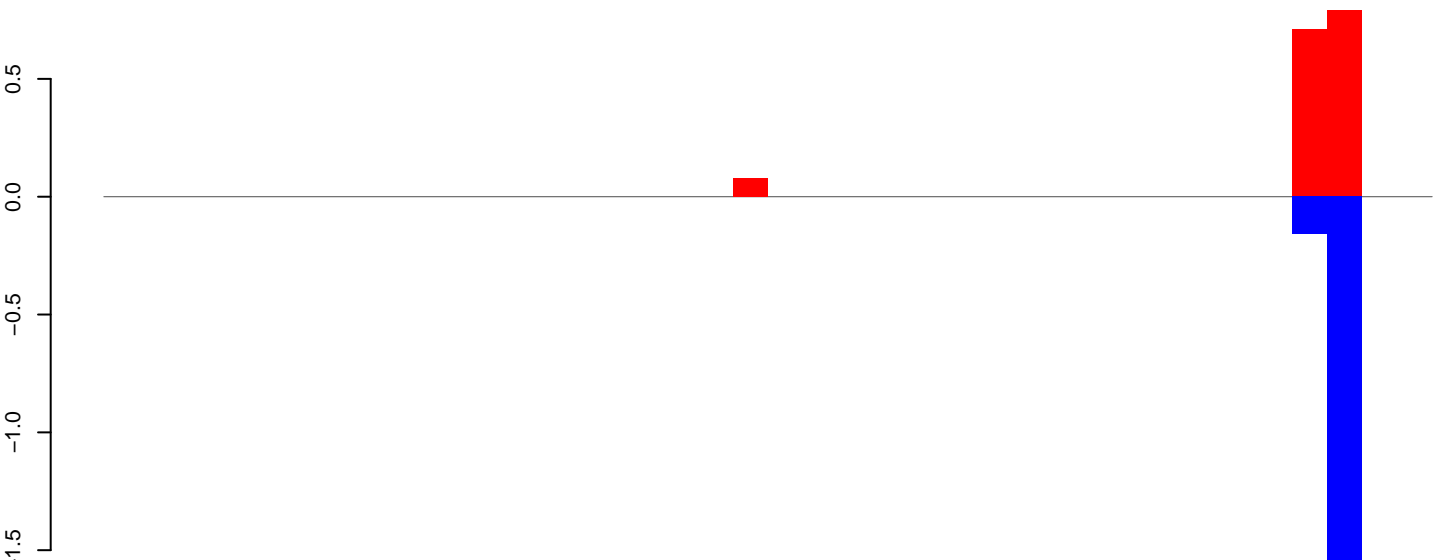
AeAlbo\_C636HT\_cells.rep



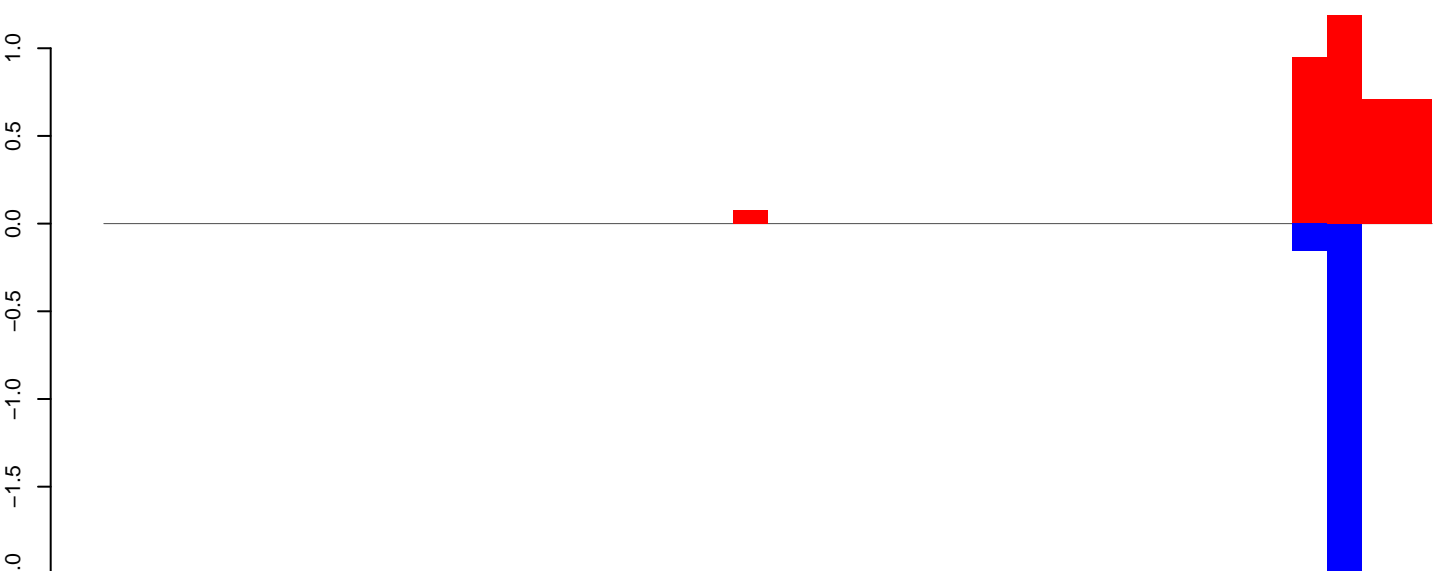
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

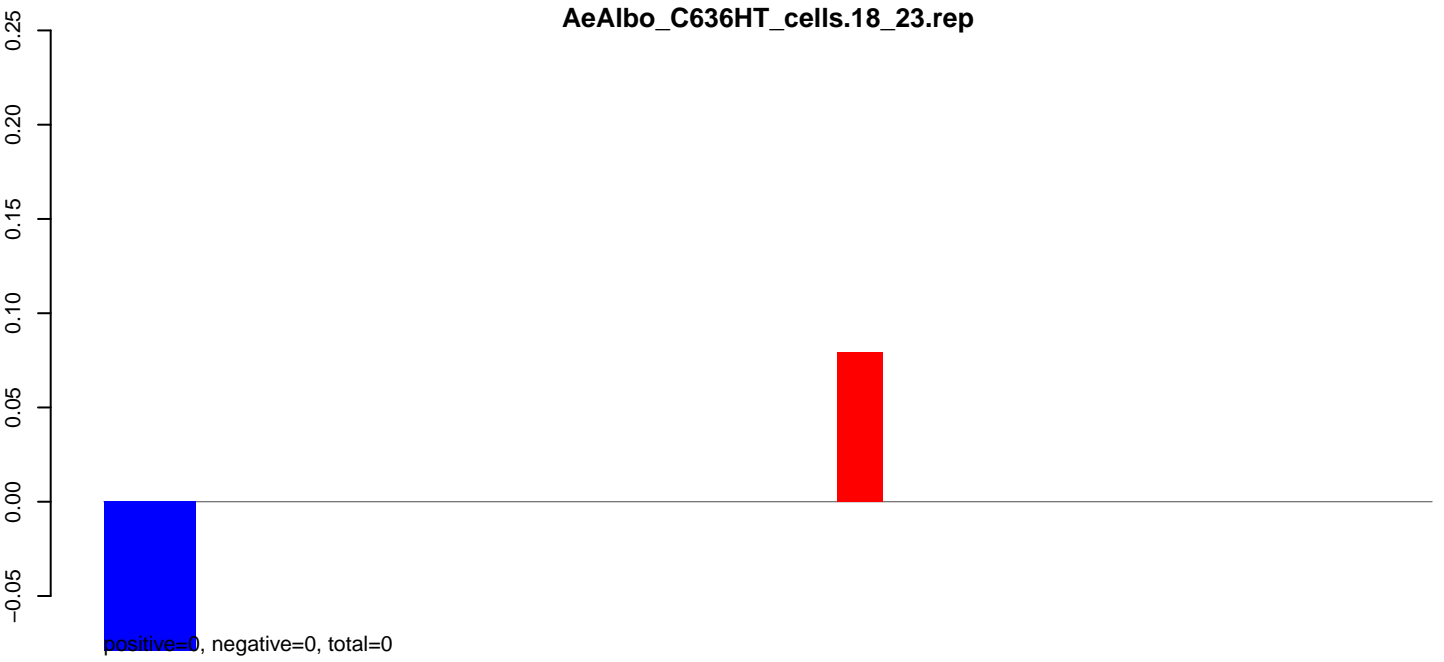


Window size=25, length=932, TE@rnd-1\_family-184@SINE\_tRNA:1-932

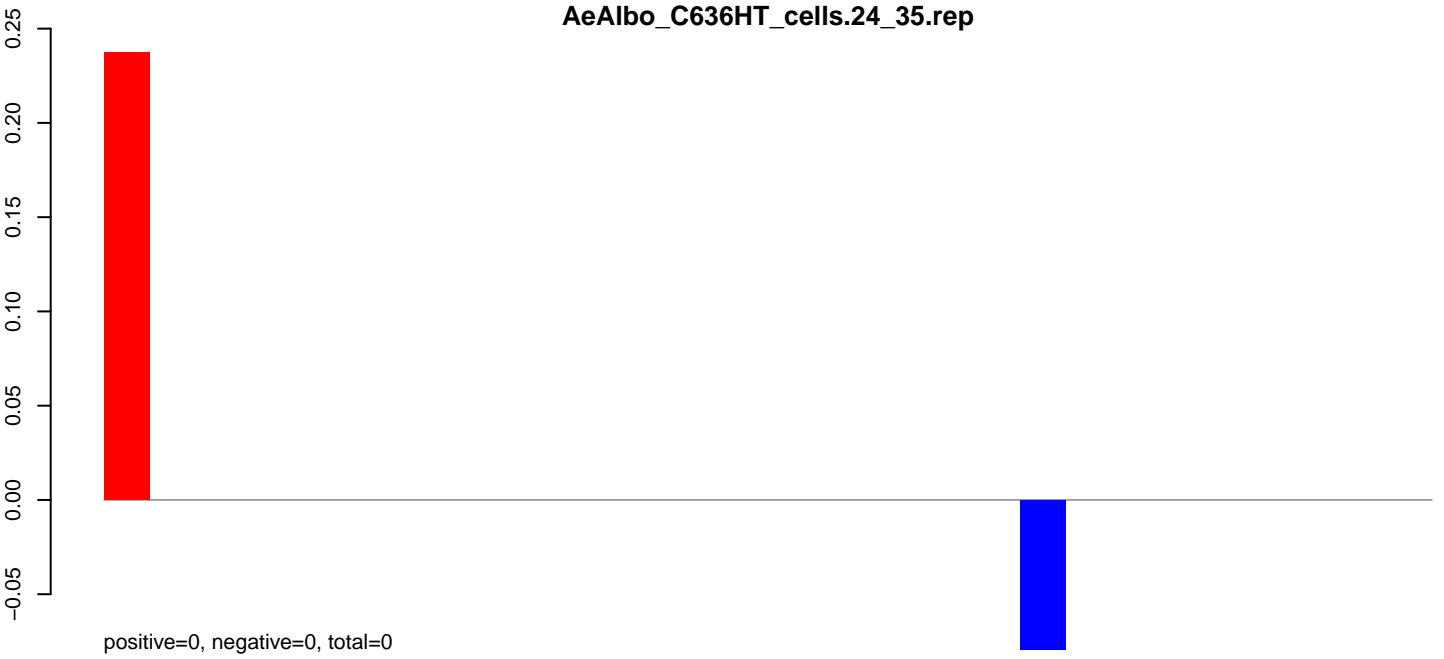
0 200 400 600 800 1000



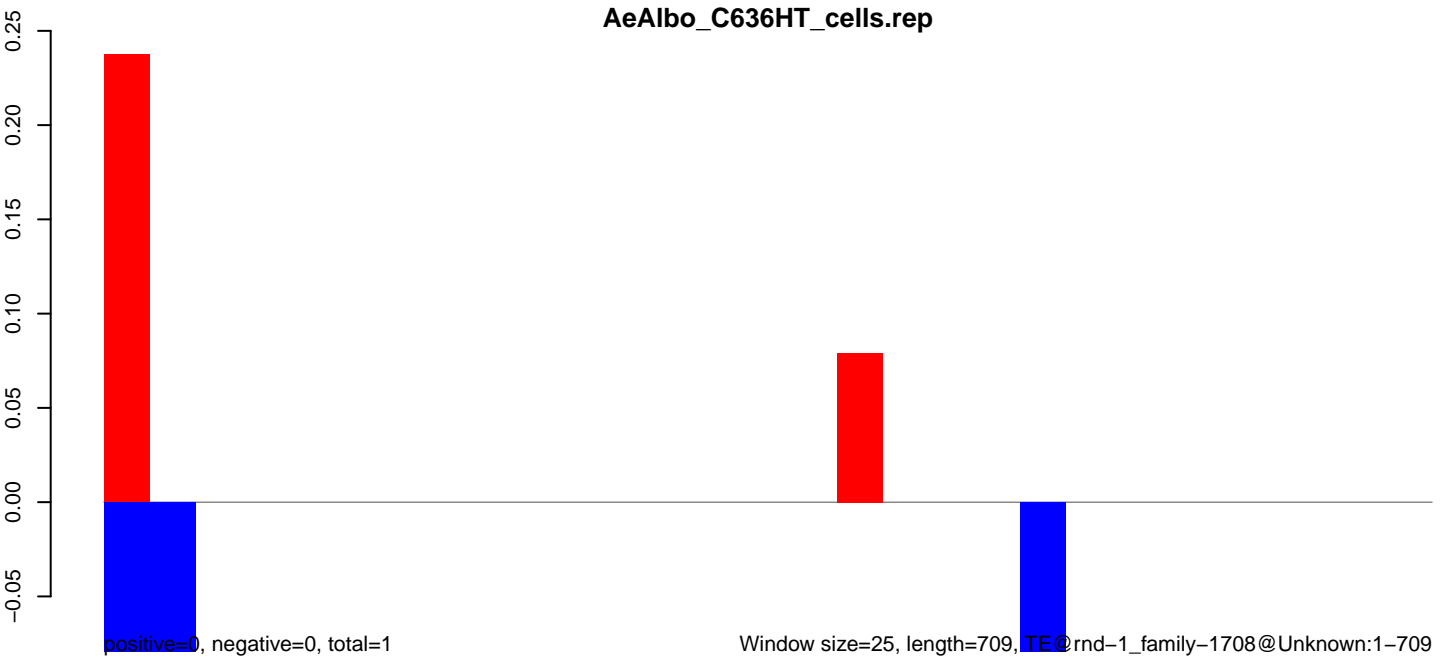
**AeAlbo\_C636HT\_cells.18\_23.rep**



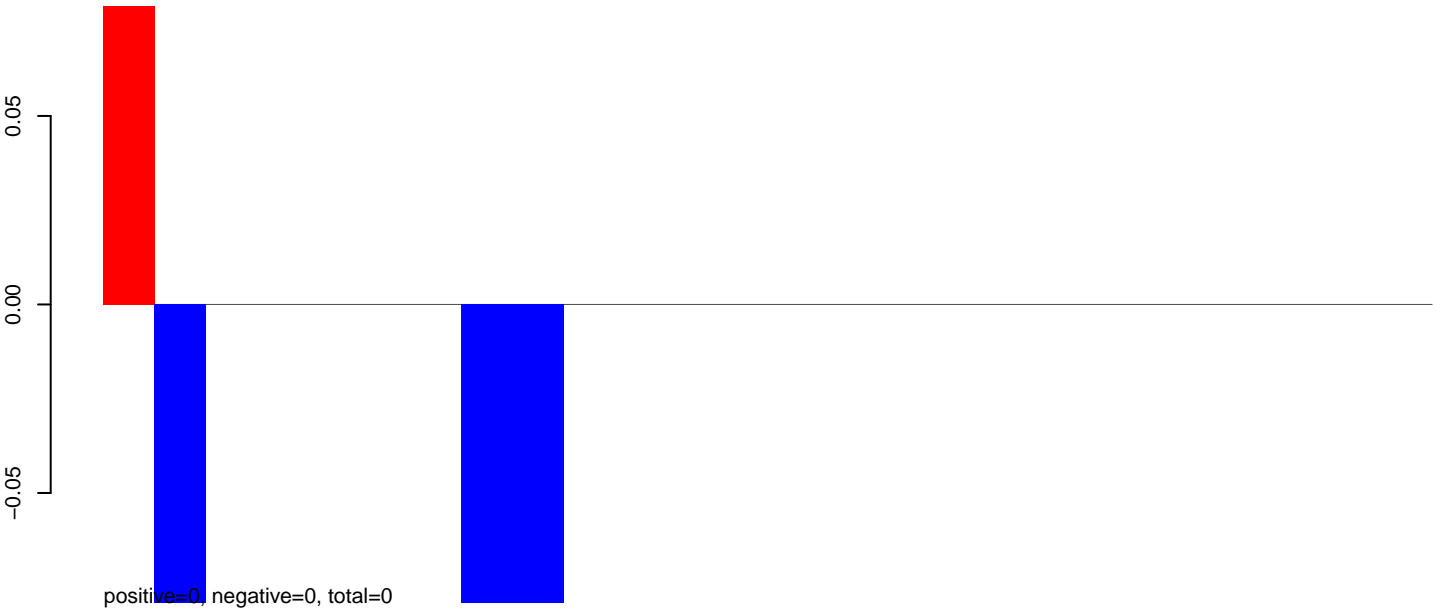
**AeAlbo\_C636HT\_cells.24\_35.rep**



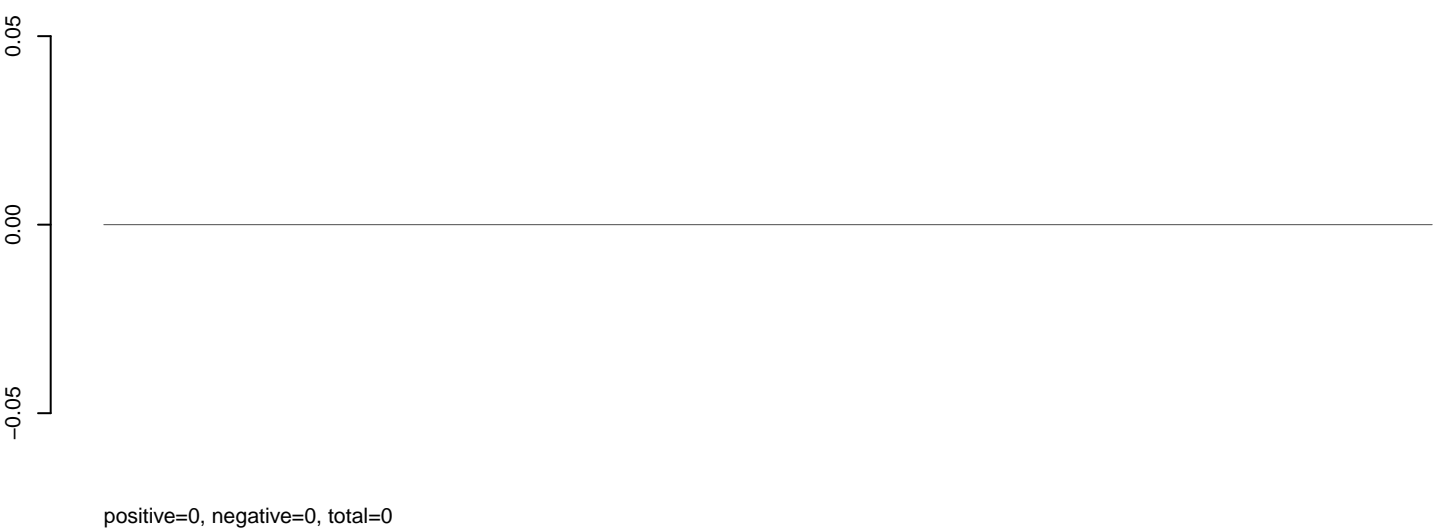
**AeAlbo\_C636HT\_cells.rep**



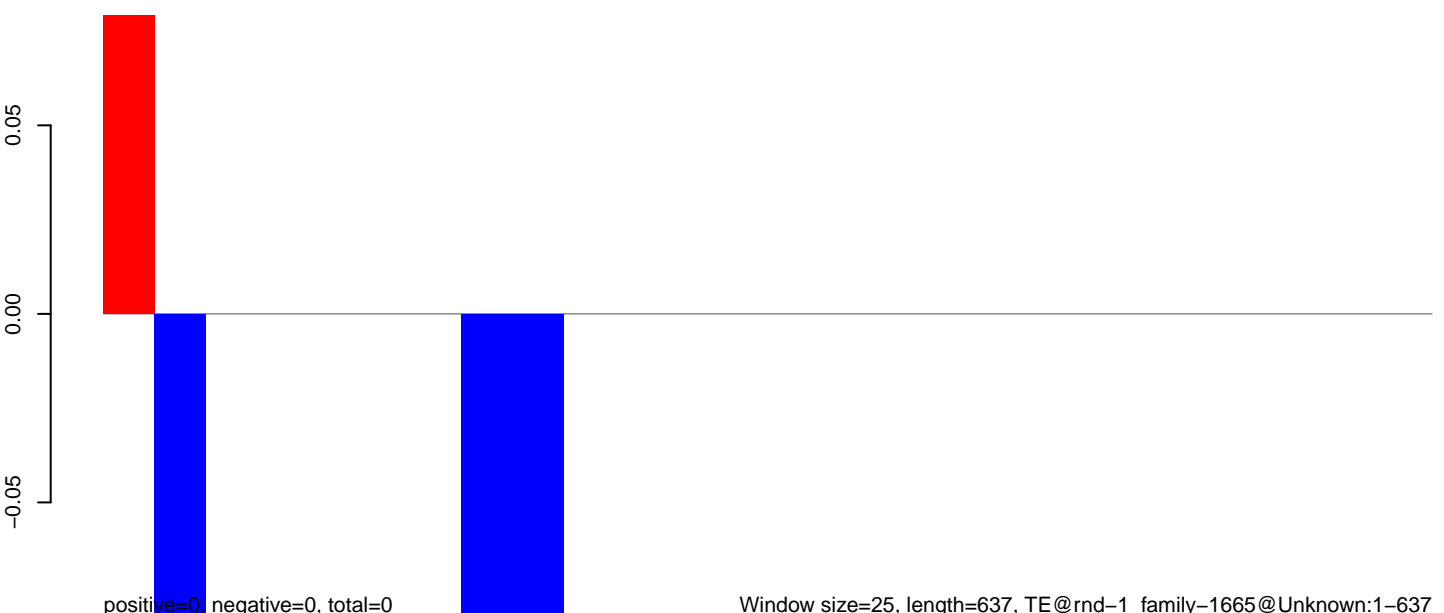
AeAlbo\_C636HT\_cells.18\_23.rep



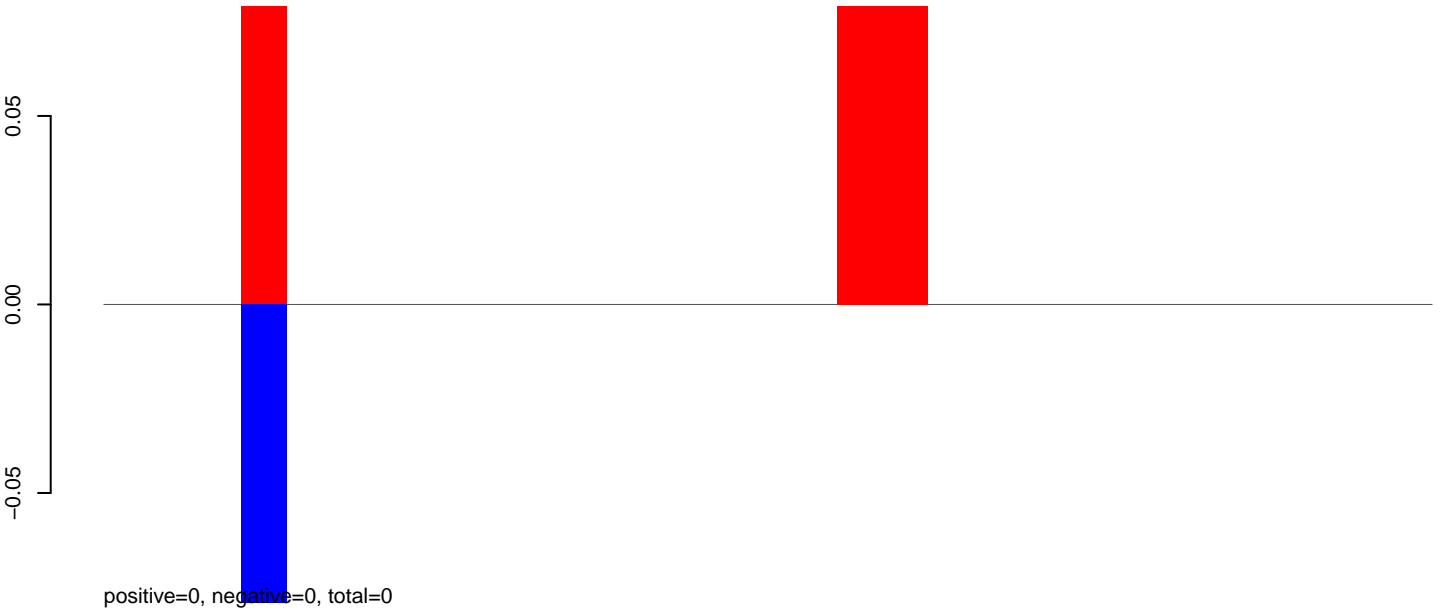
AeAlbo\_C636HT\_cells.24\_35.rep



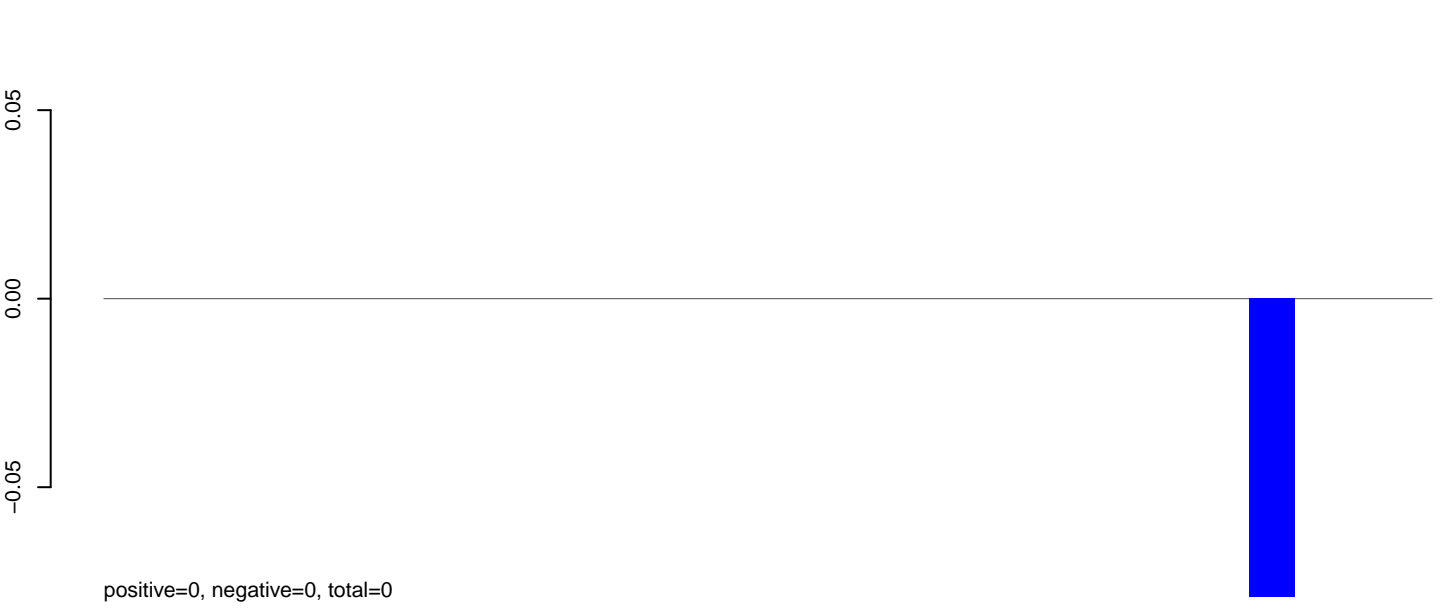
AeAlbo\_C636HT\_cells.rep



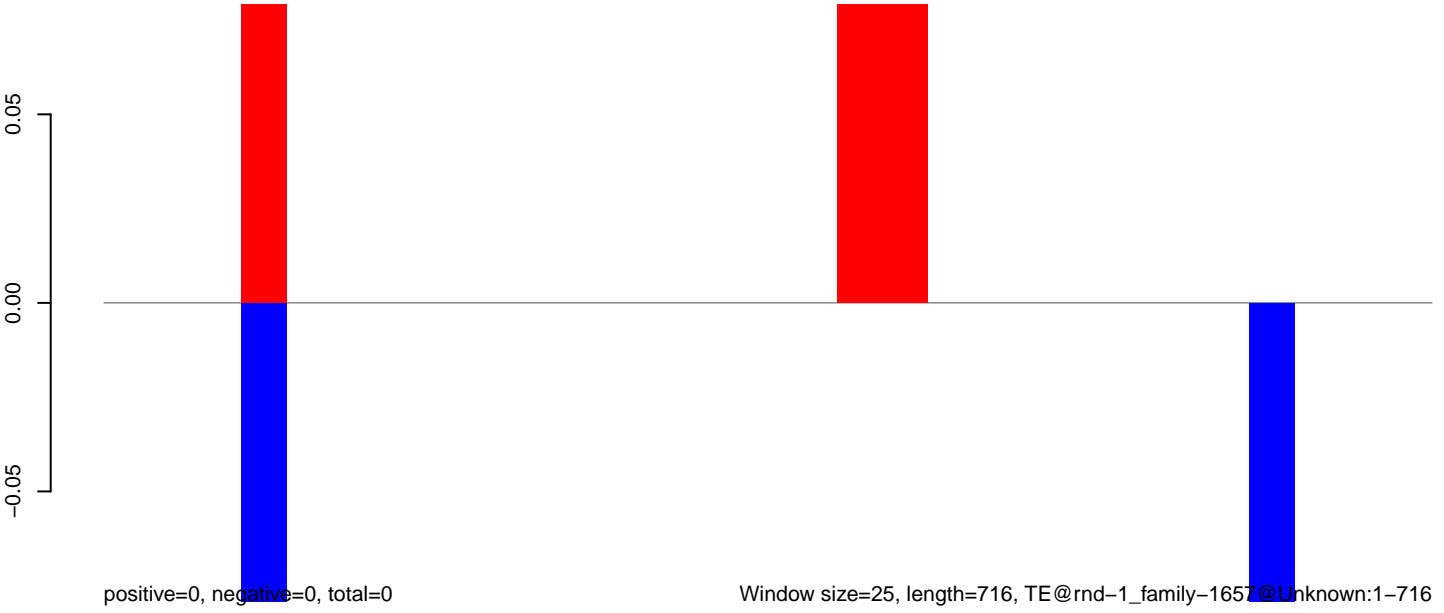
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



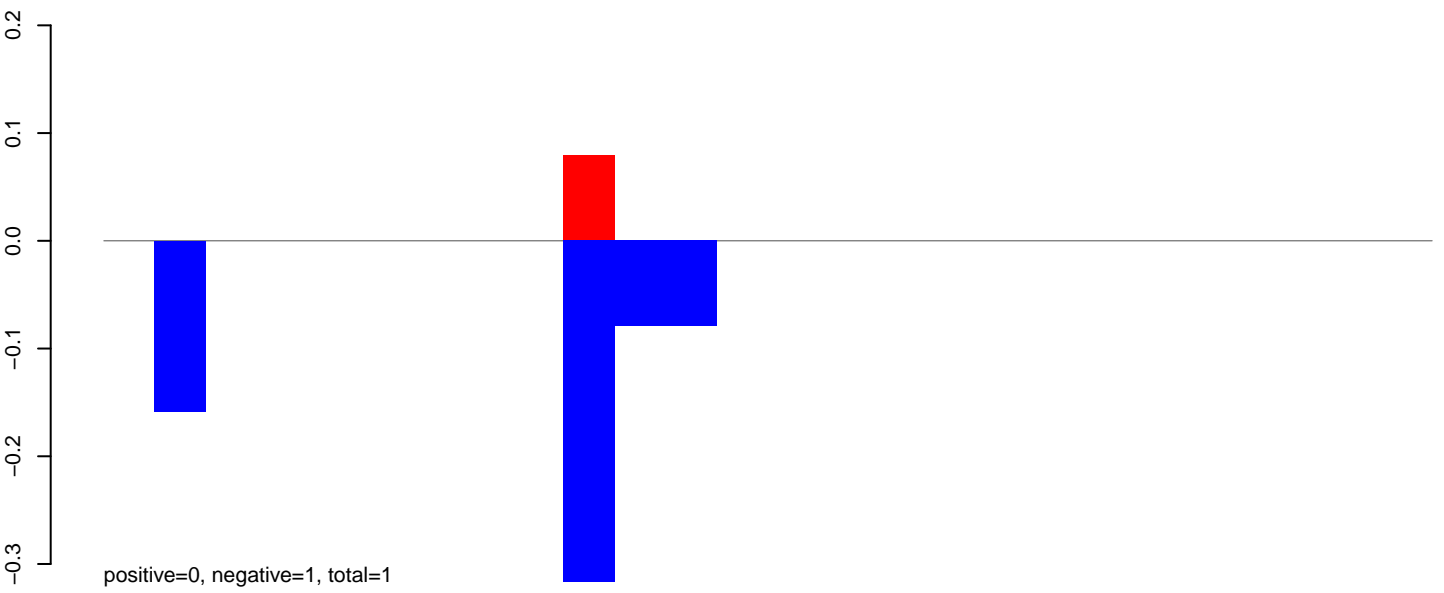
**AeAlbo\_C636HT\_cells.rep**



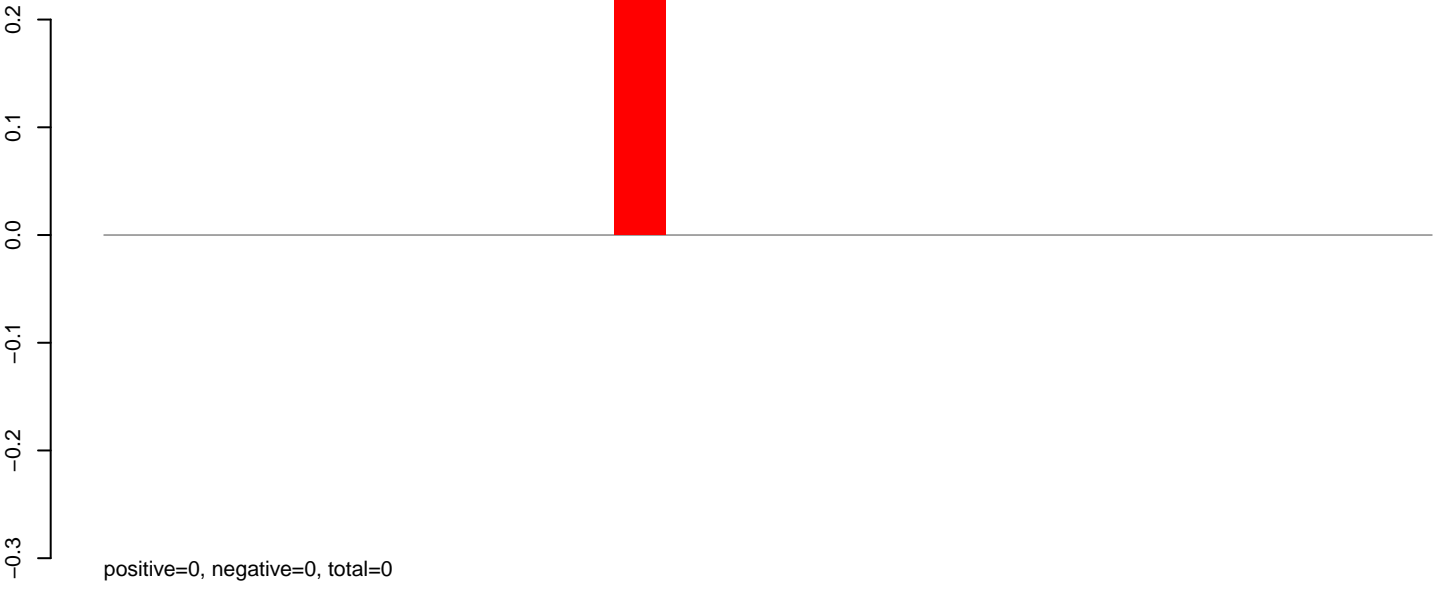
Window size=25, length=716, TE@rnd-1\_family-1657@Unknown:1-716

0 200 400 600

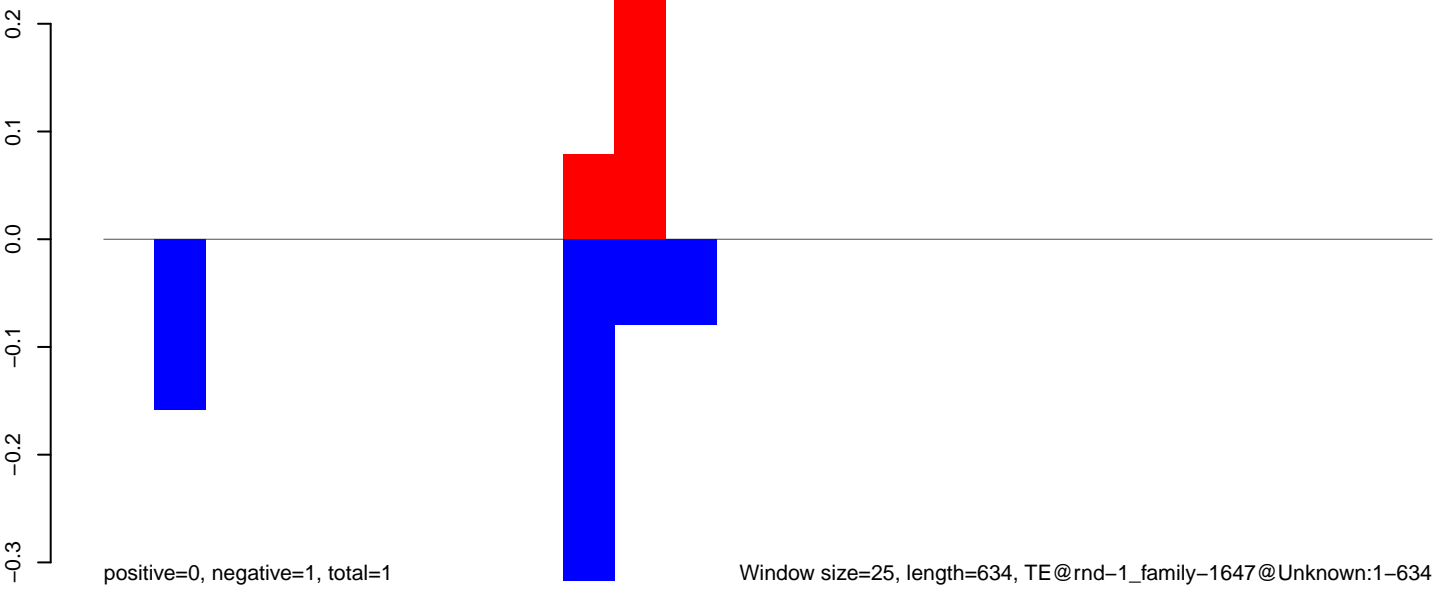
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



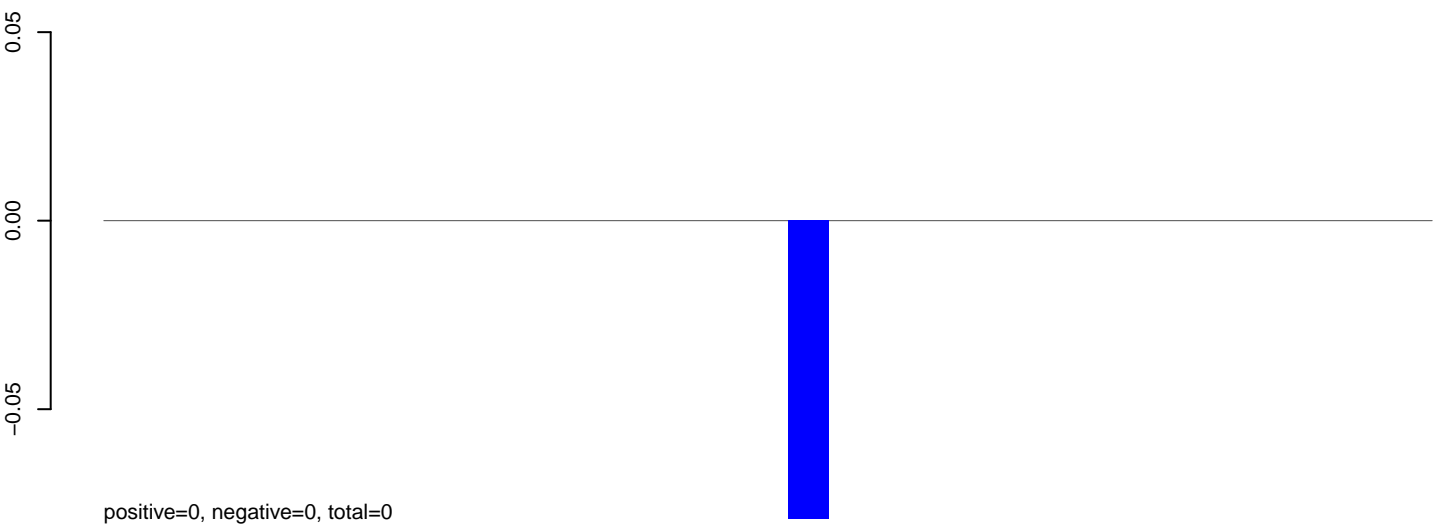
AeAlbo\_C636HT\_cells.rep



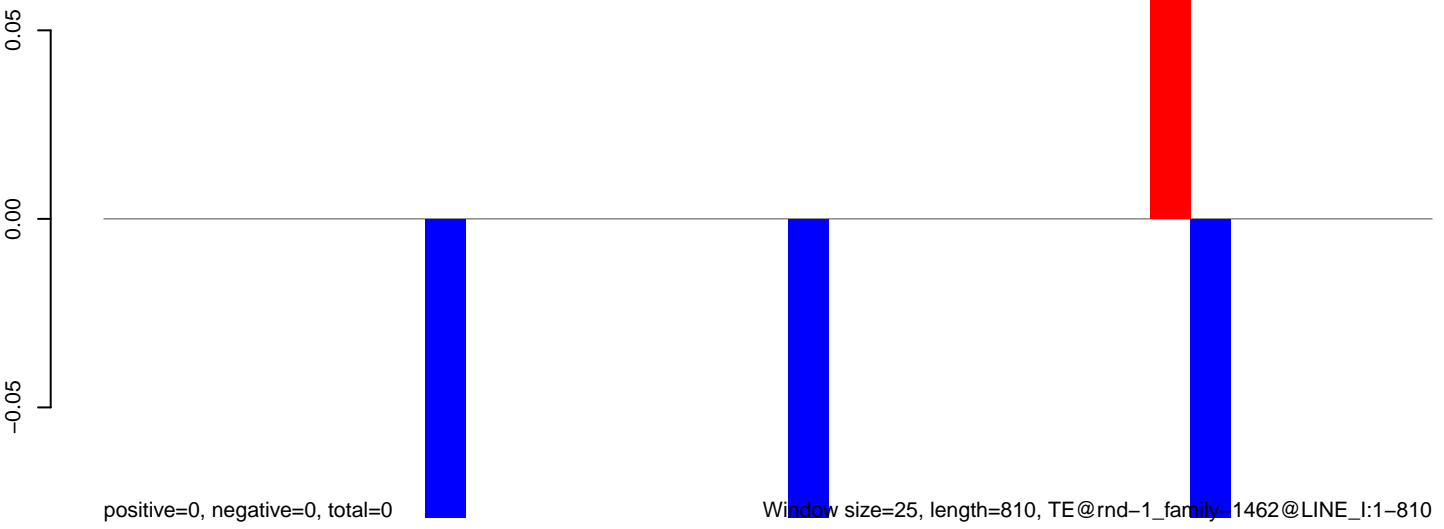
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



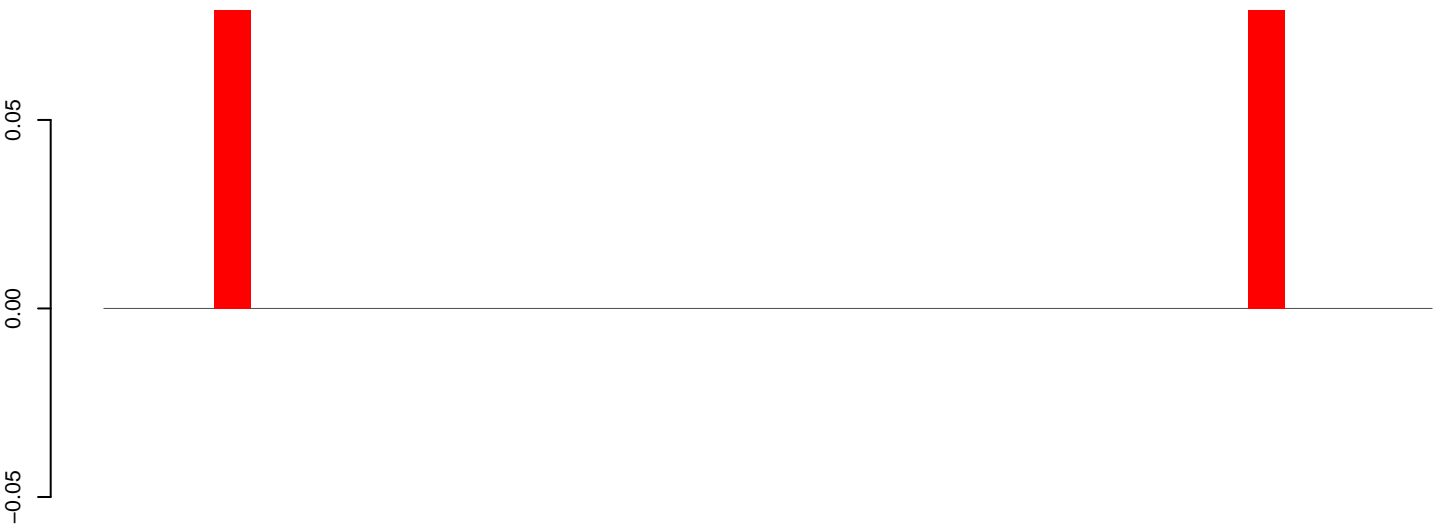
AeAlbo\_C636HT\_cells.rep



Window size=25, length=810, TE@rnd-1\_family-1462@LINE\_I:1-810

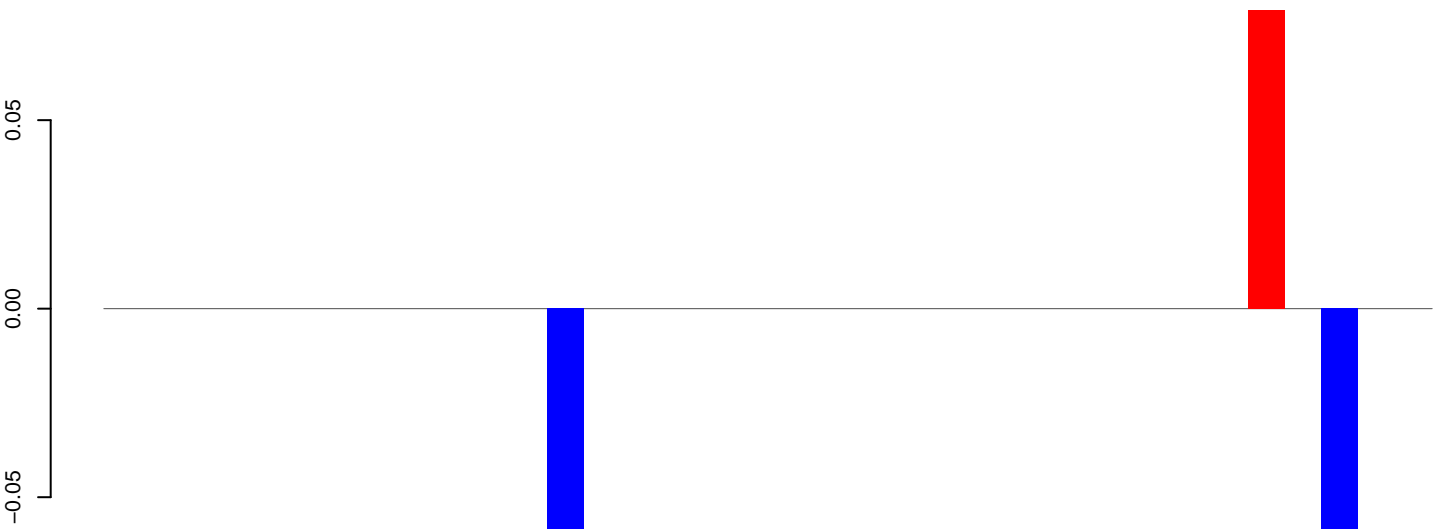
0 200 400 600 800

AeAlbo\_C636HT\_cells.18\_23.rep



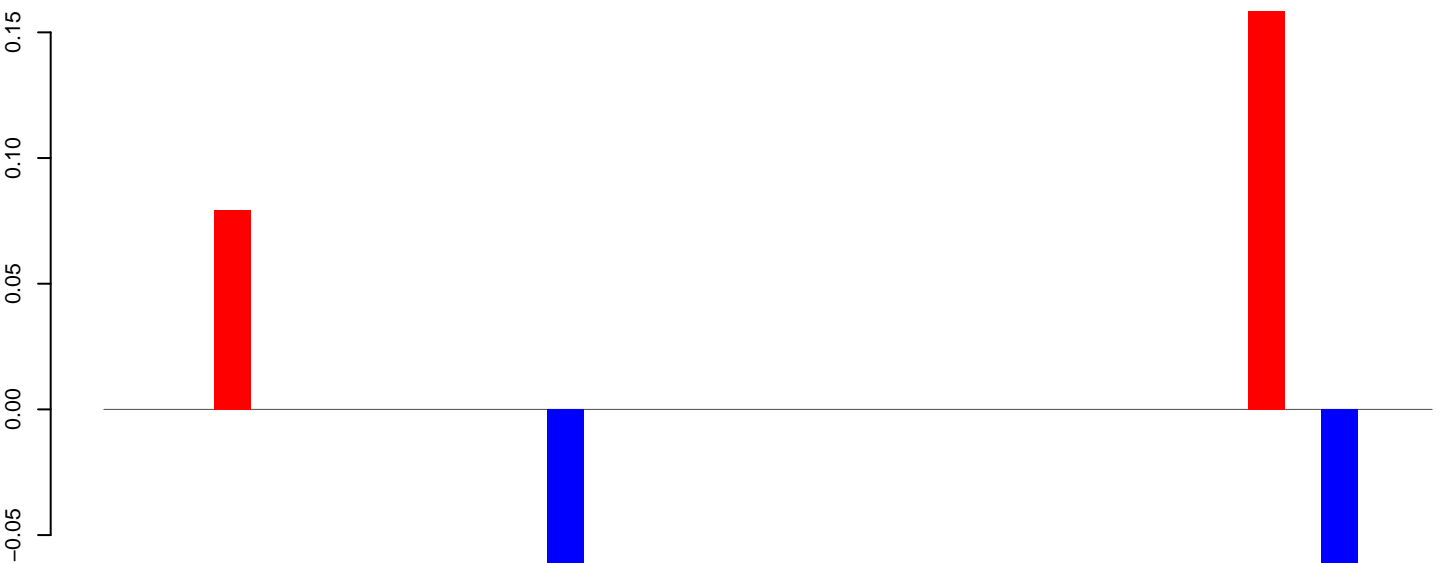
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep

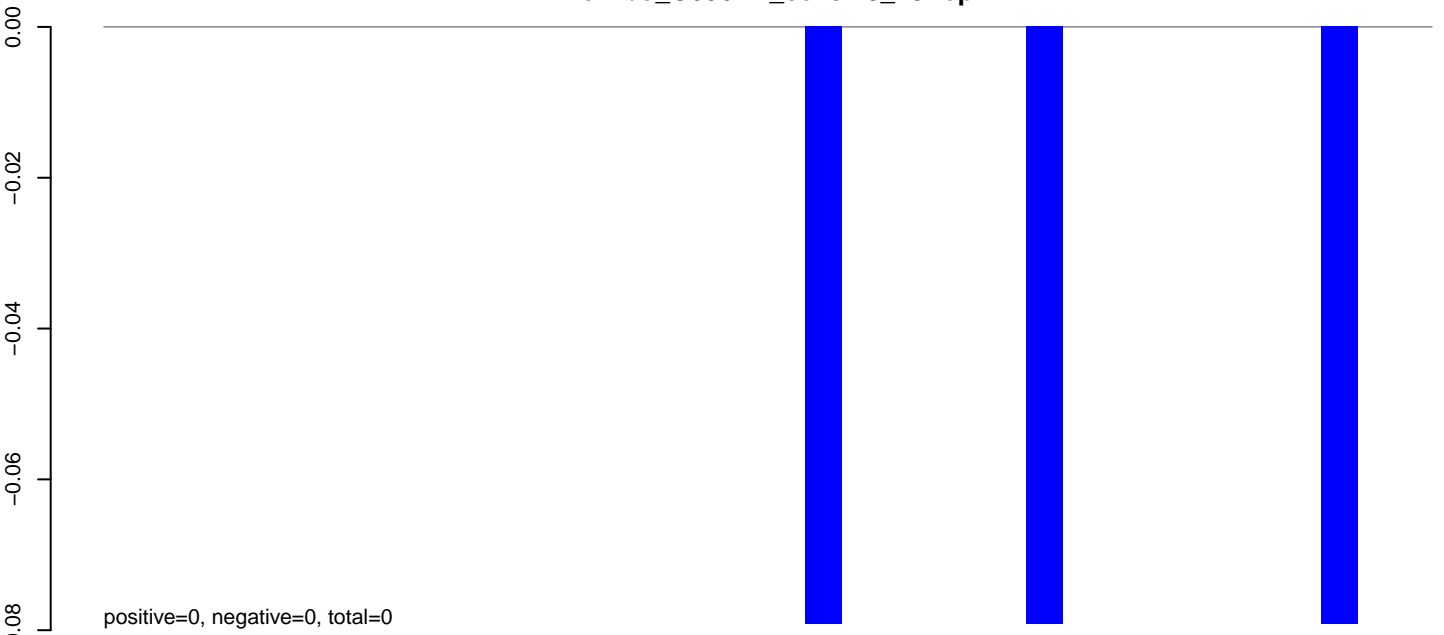


positive=0, negative=0, total=0

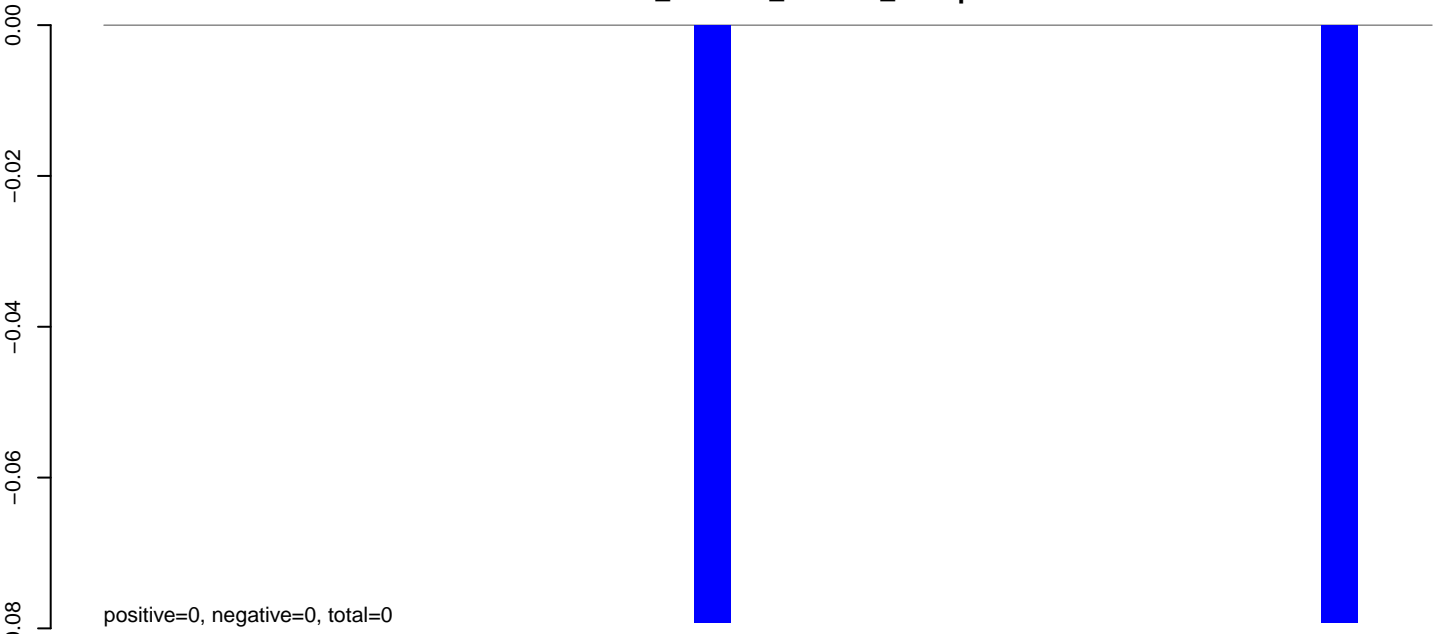
Window size=25, length=889, TE@rnd-1\_family-1453@Unknown:1-889

0 200 400 600 800

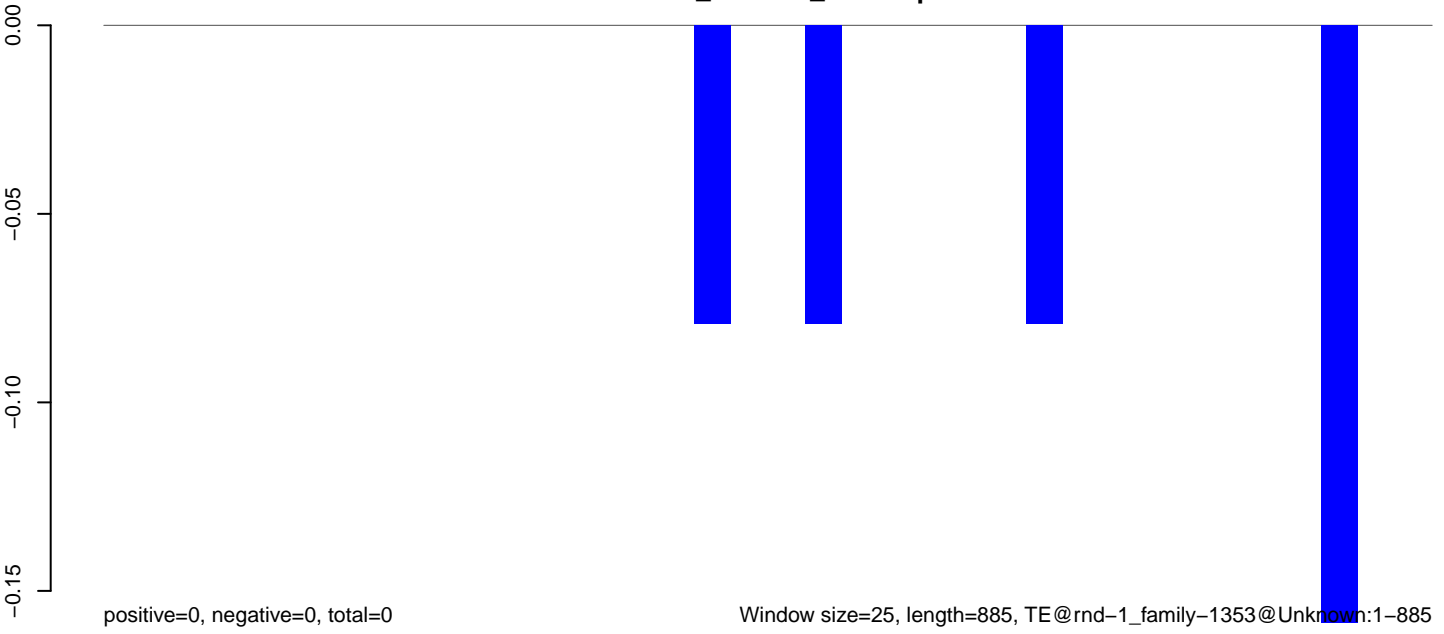
AeAlbo\_C636HT\_cells.18\_23.rep



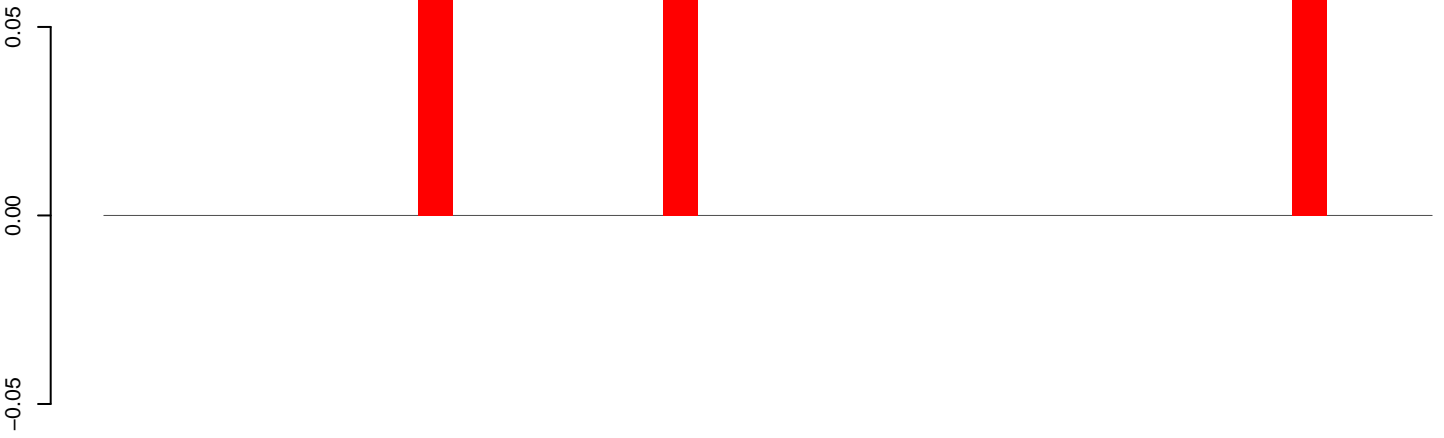
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

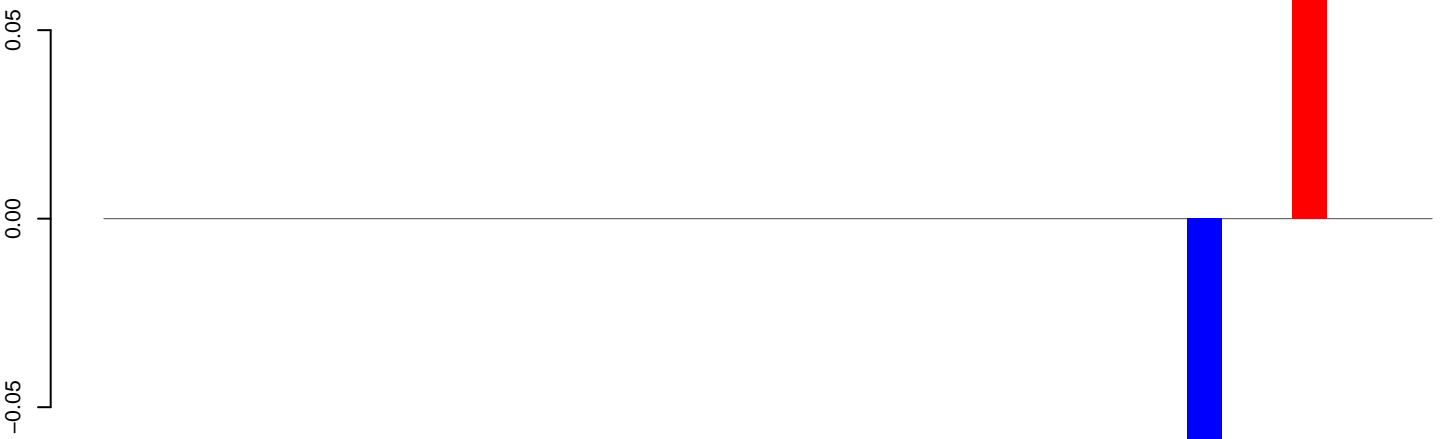


**AeAlbo\_C636HT\_cells.18\_23.rep**



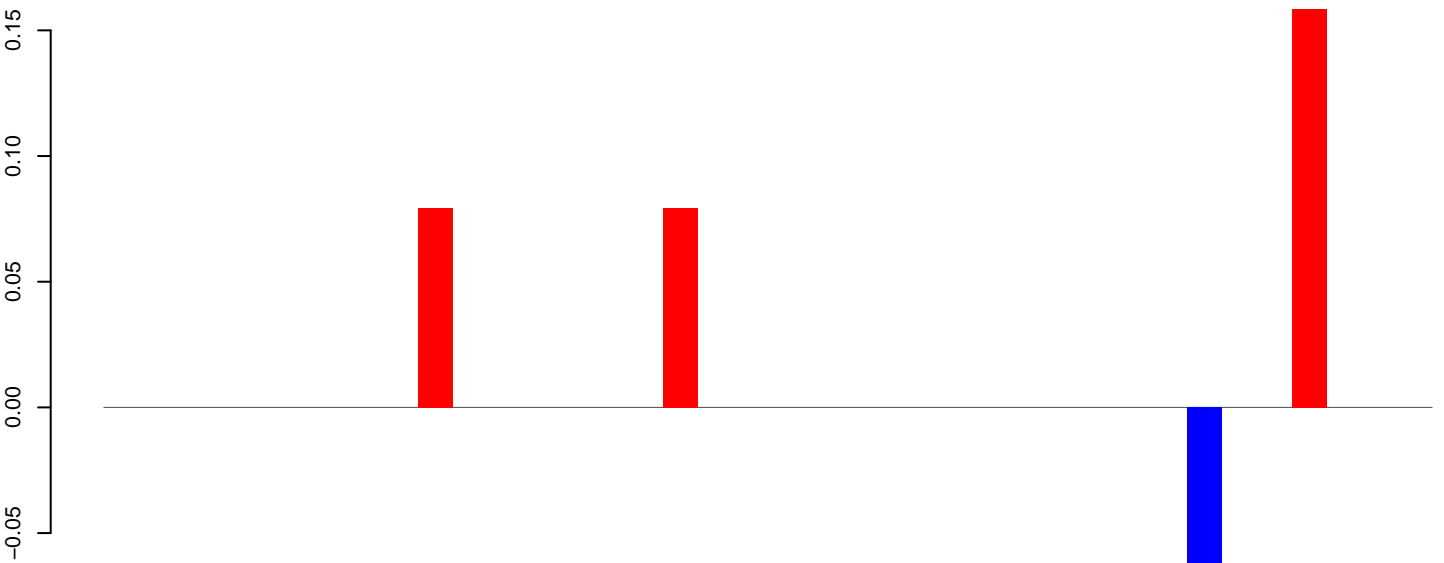
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

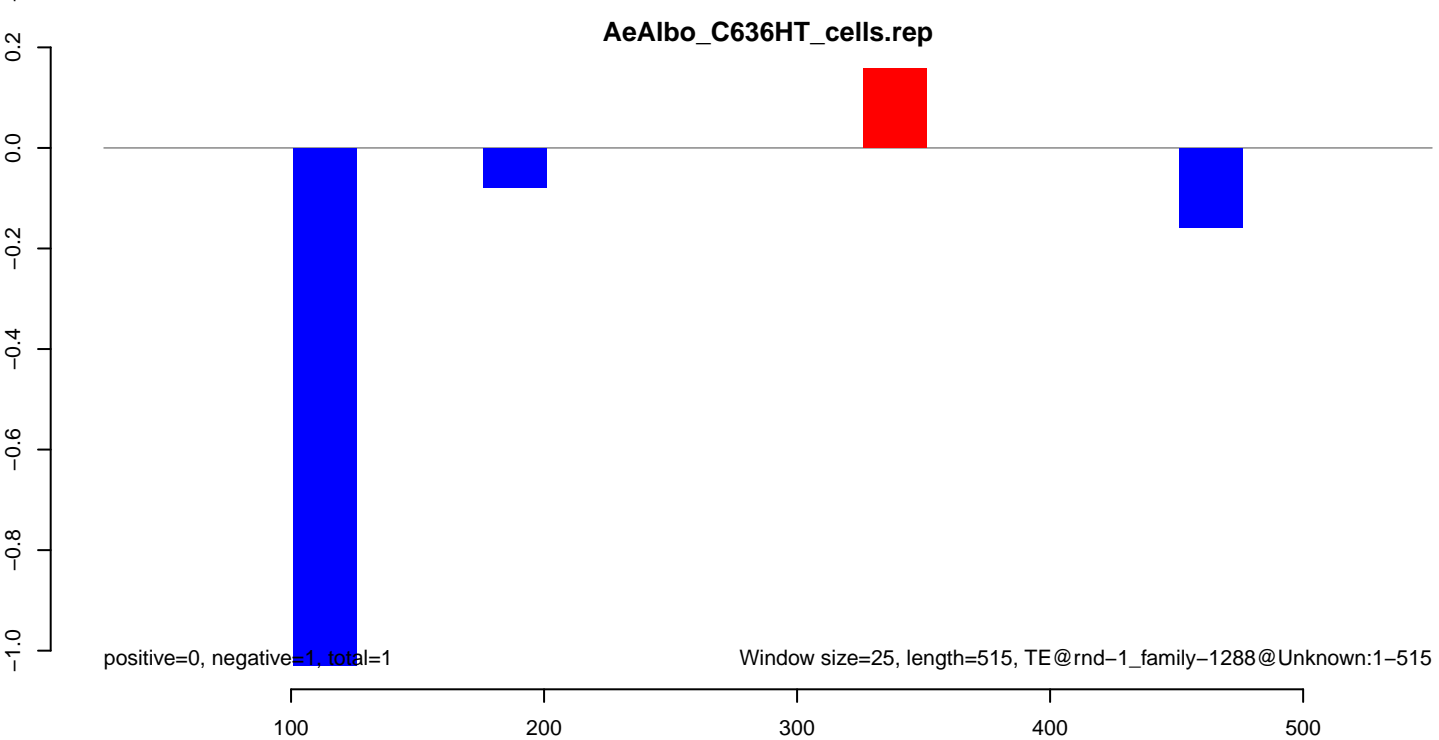
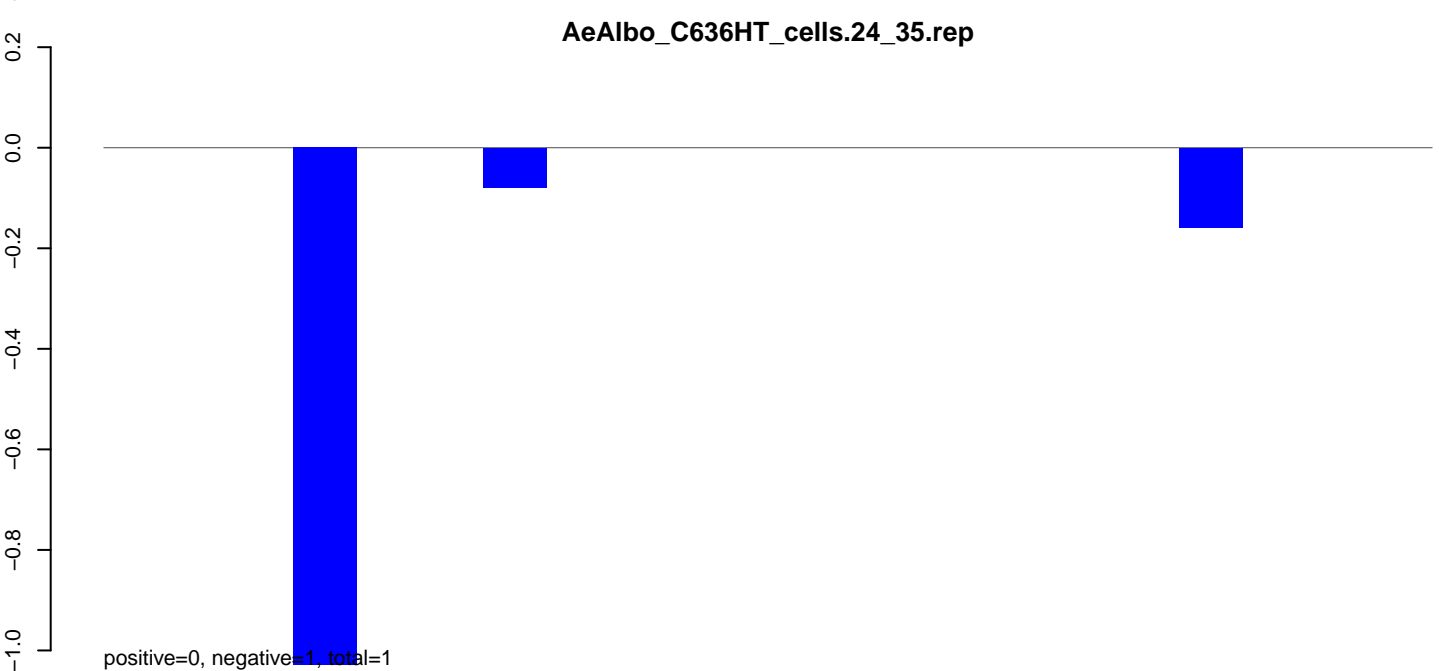
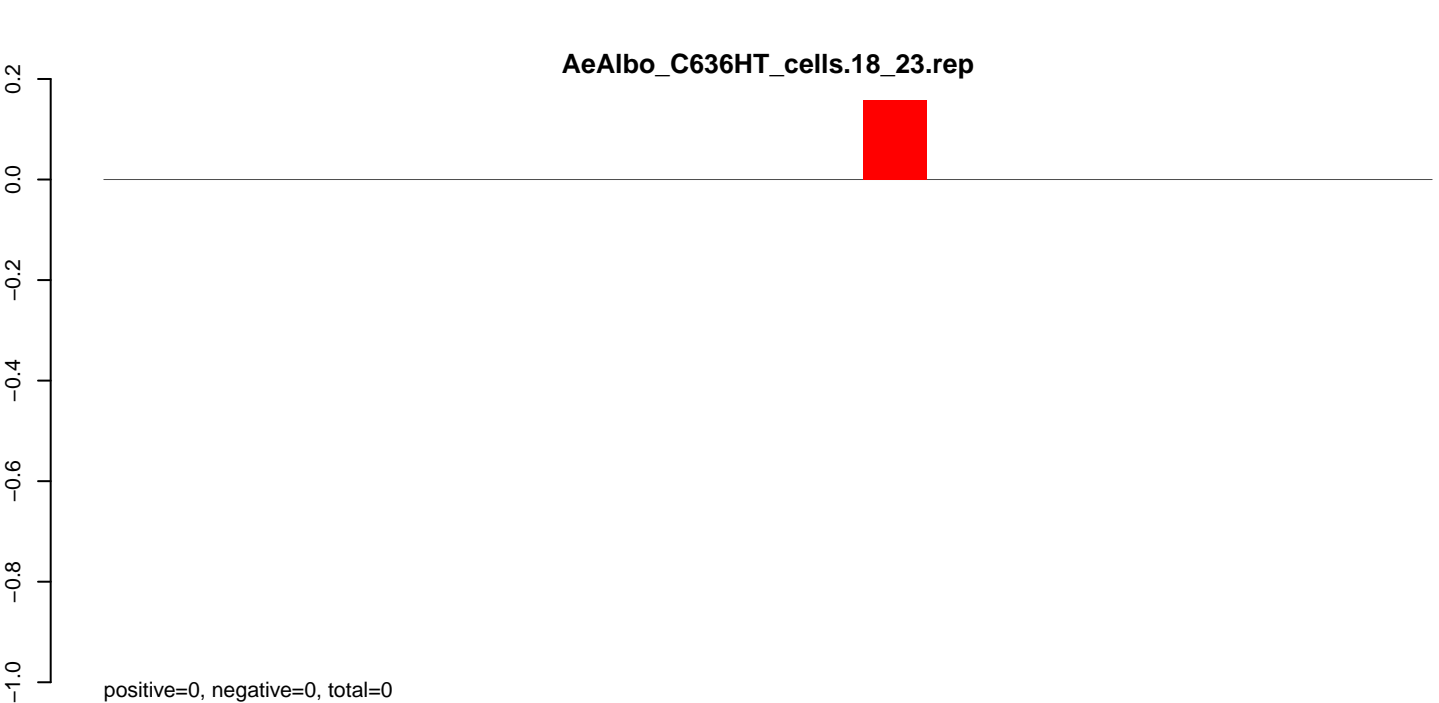


positive=0, negative=0, total=0

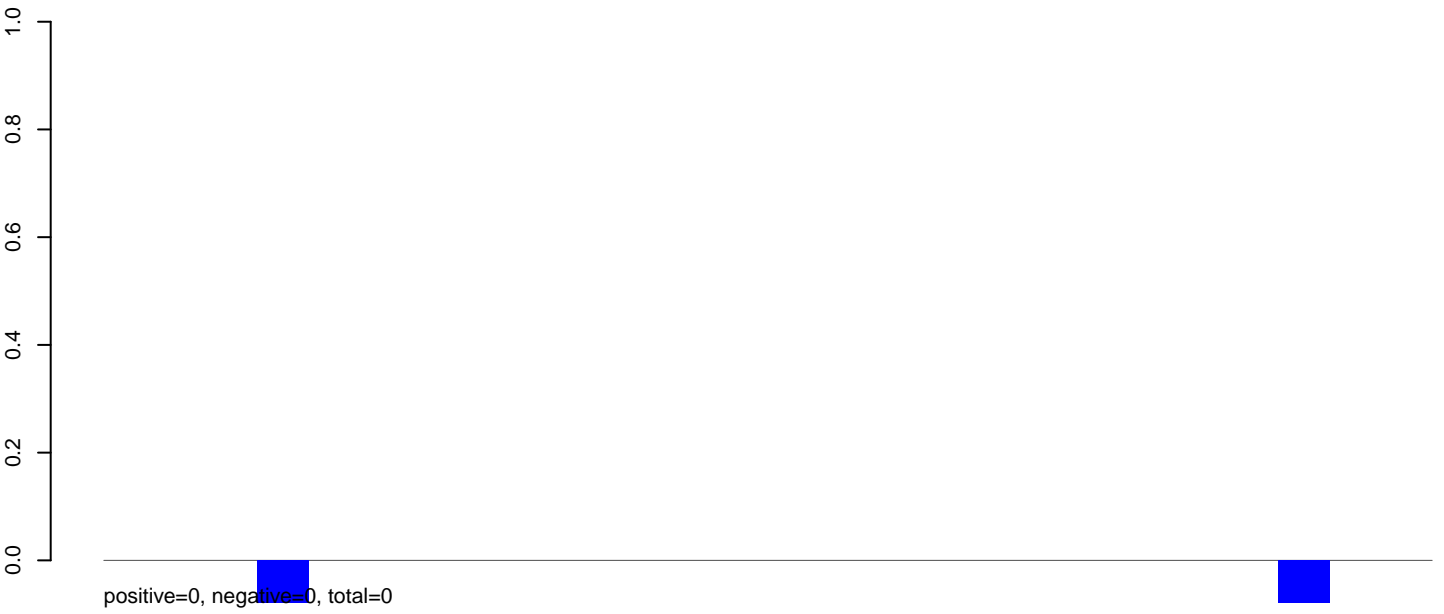
Window size=25, length=936, TE@rnd-1\_family-1344@Unknown:1-936

0 200 400 600 800 1000

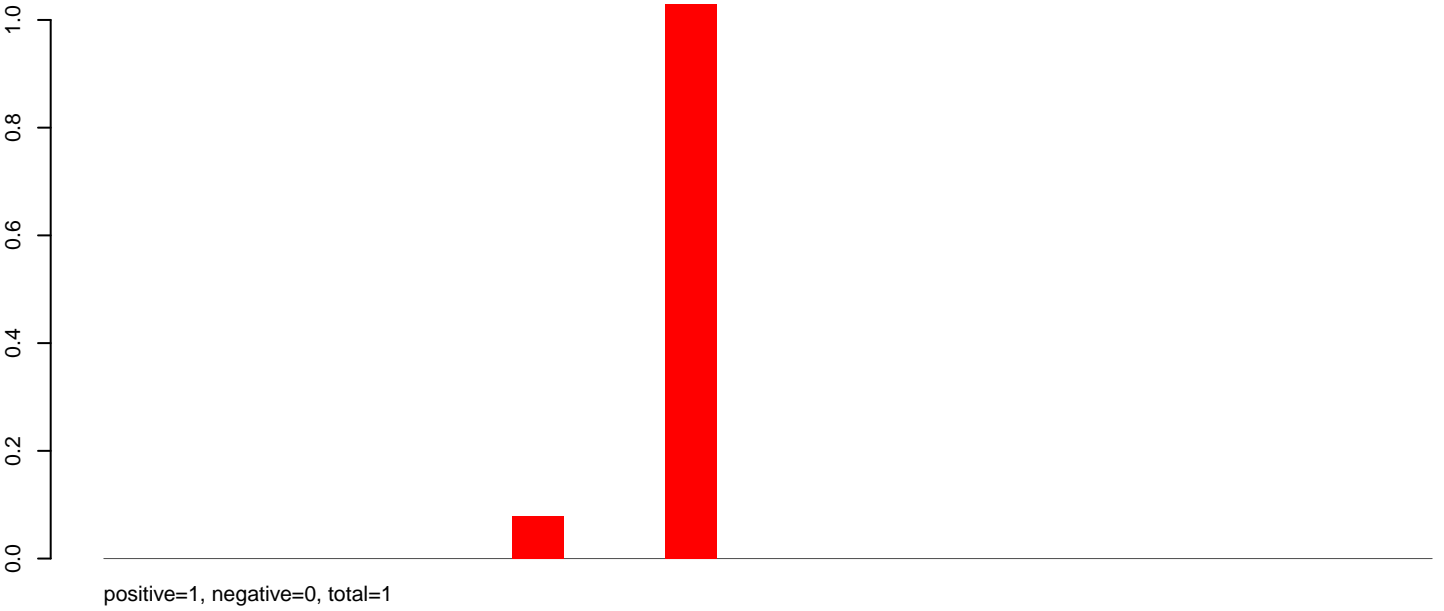




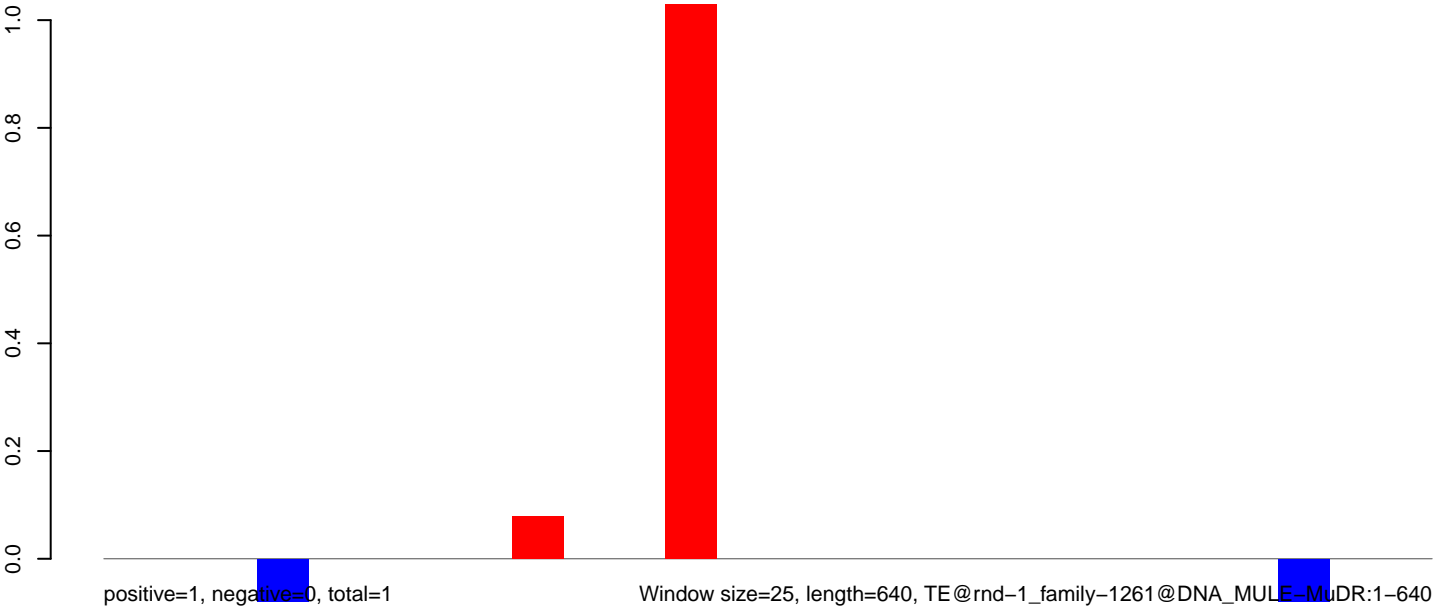
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



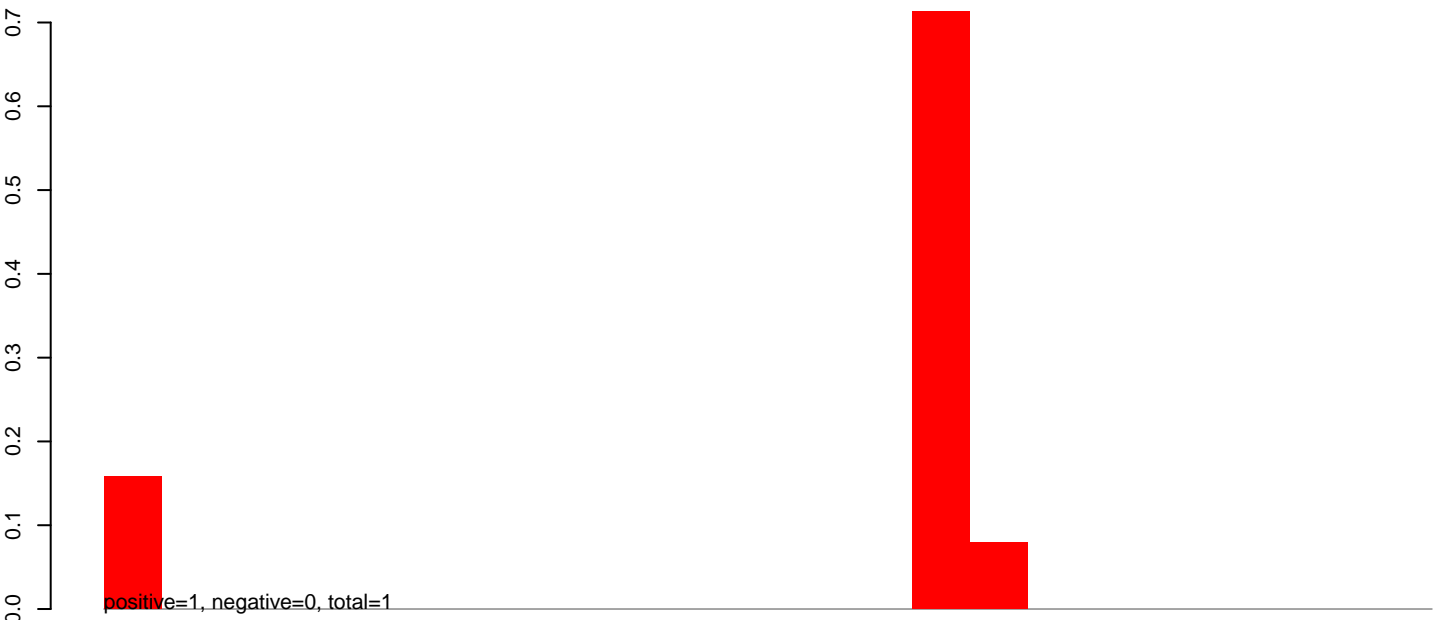
AeAlbo\_C636HT\_cells.rep



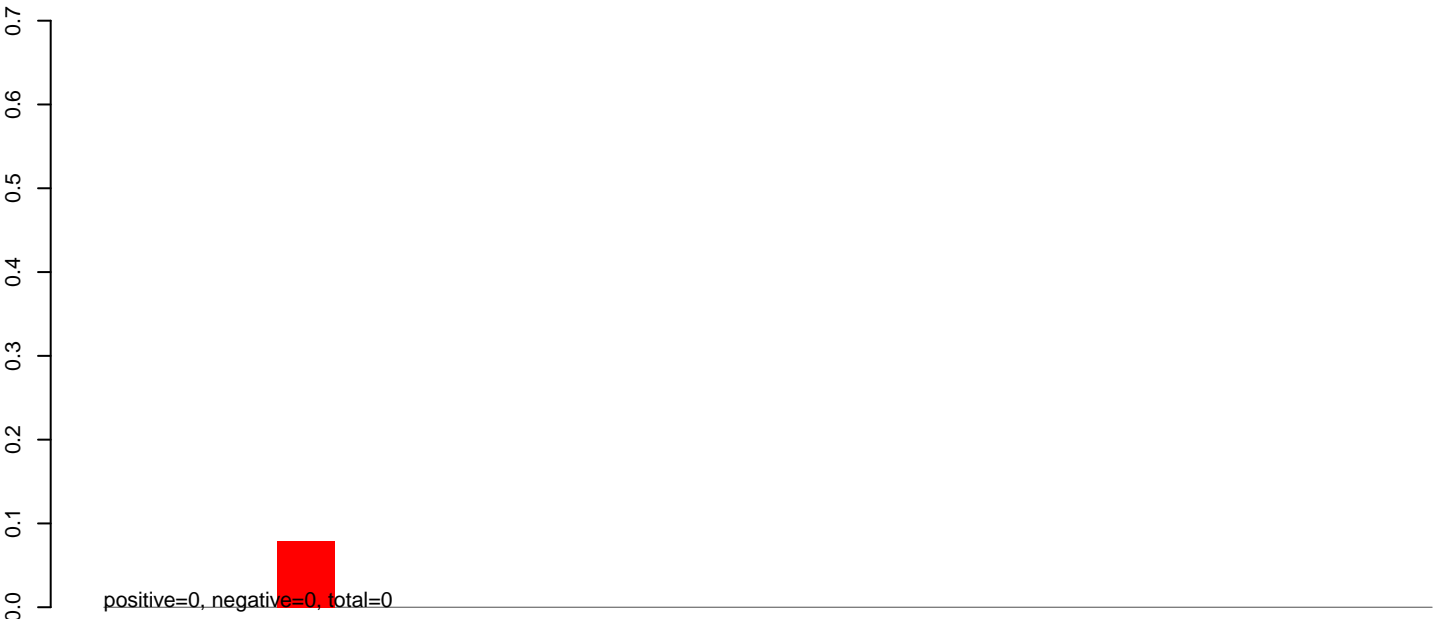
Window size=25, length=640, TE@rnd-1\_family-1261@DNA\_MULE-MuDR:1-640

0 100 200 300 400 500 600 700

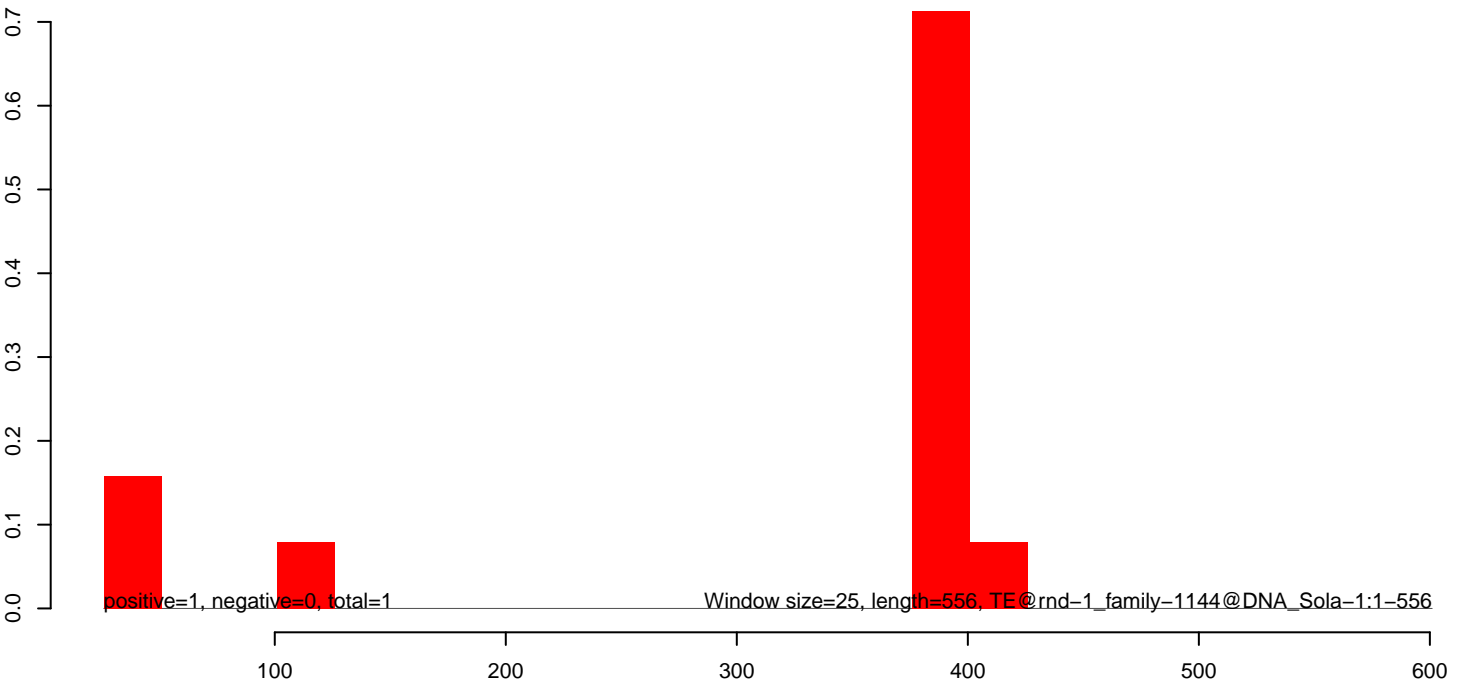
AeAlbo\_C636HT\_cells.18\_23.rep



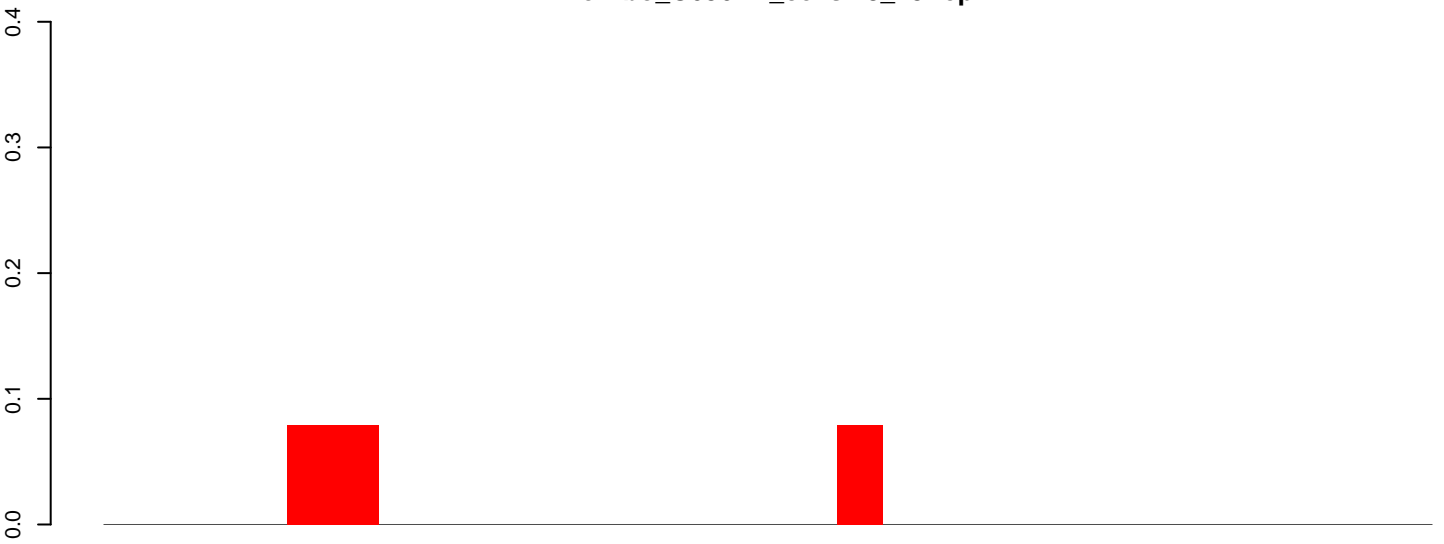
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

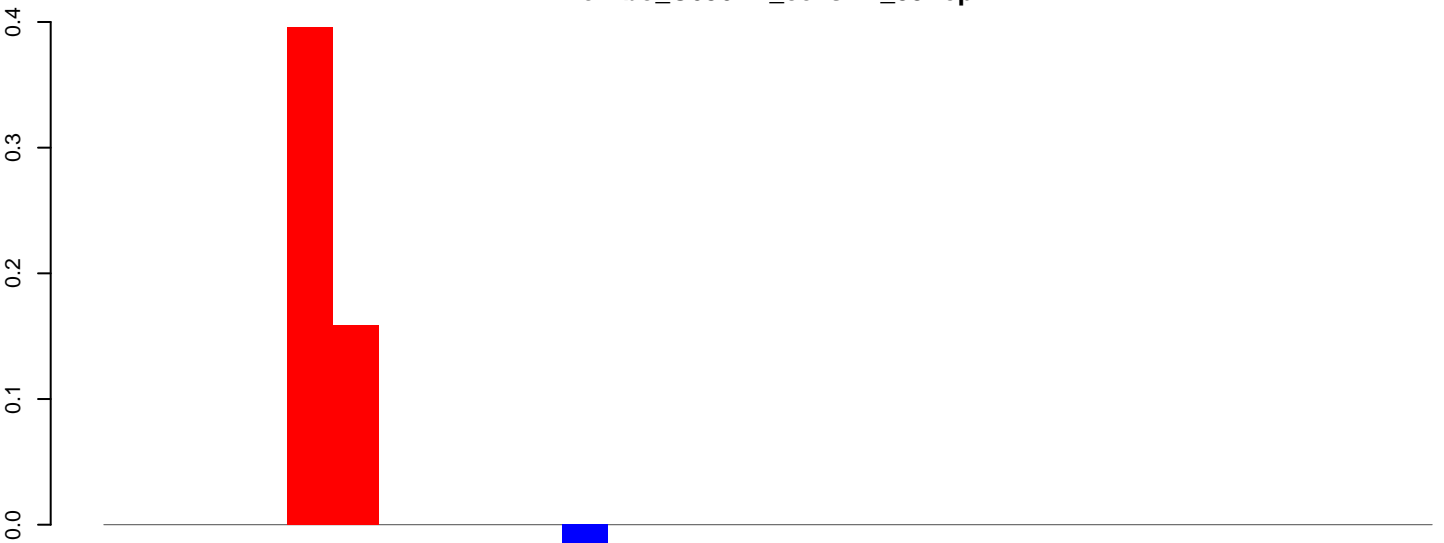


AeAlbo\_C636HT\_cells.18\_23.rep



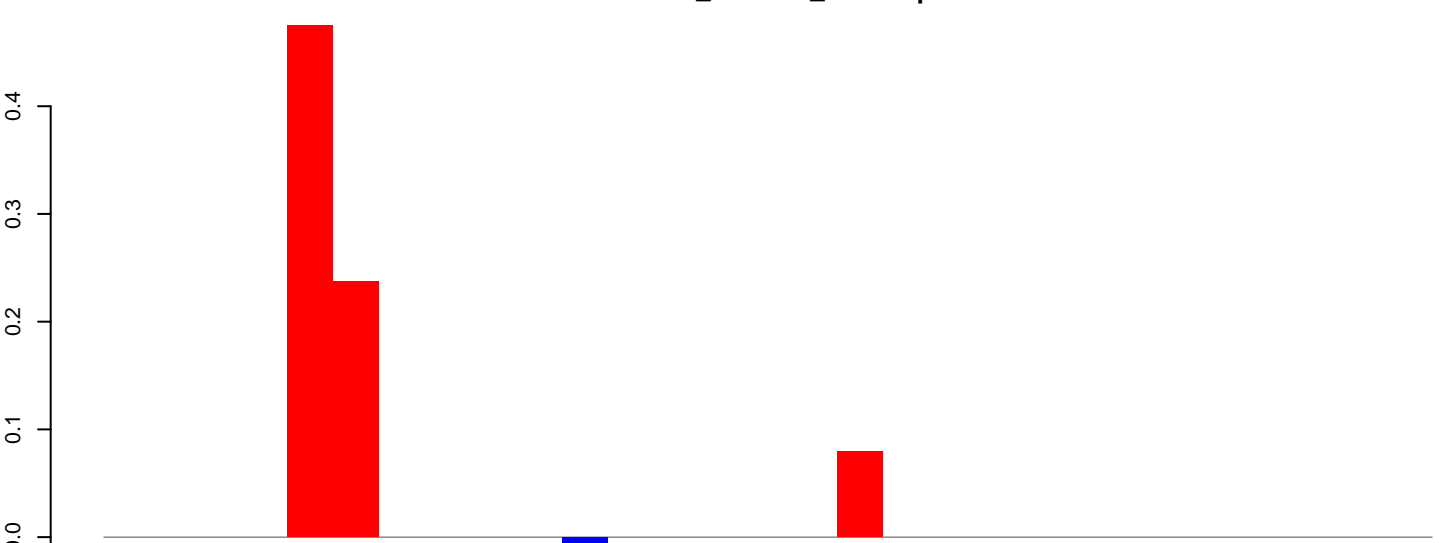
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=0, total=1

AeAlbo\_C636HT\_cells.rep



positive=1, negative=0, total=1

Window size=25, length=724, TE@ltr-1\_family-904@LTR\_Pao:1-724

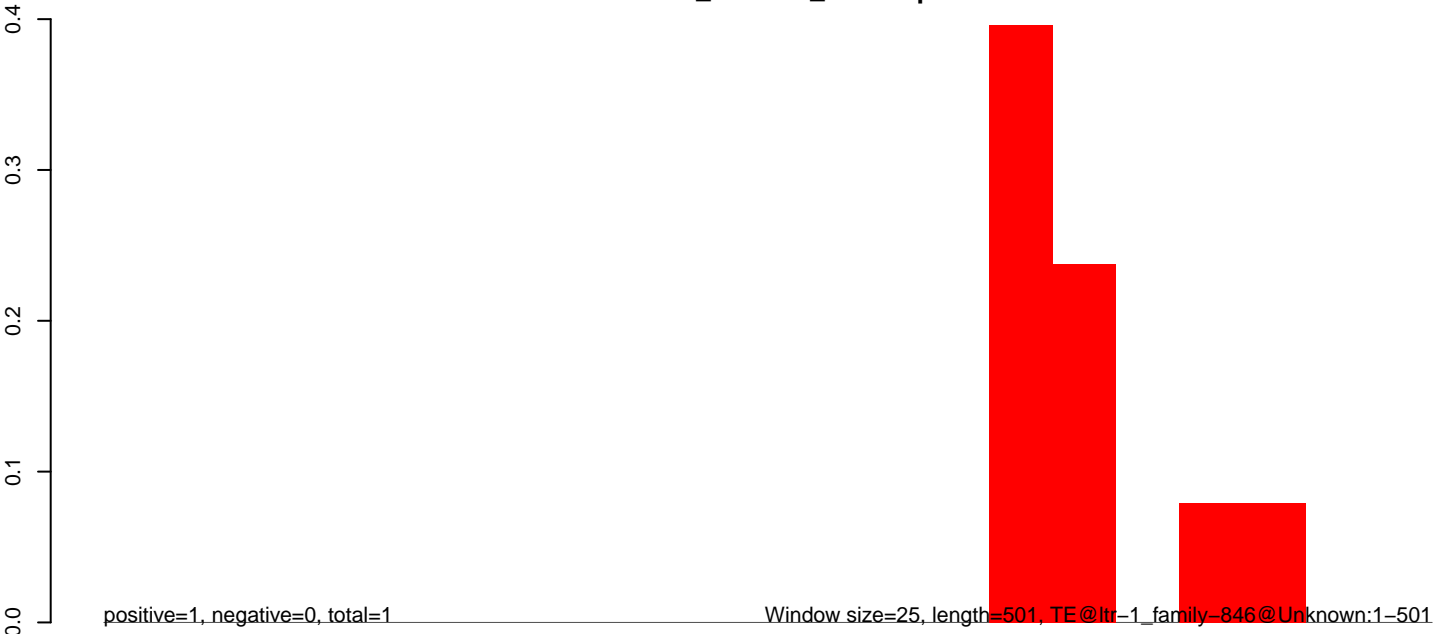
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



100

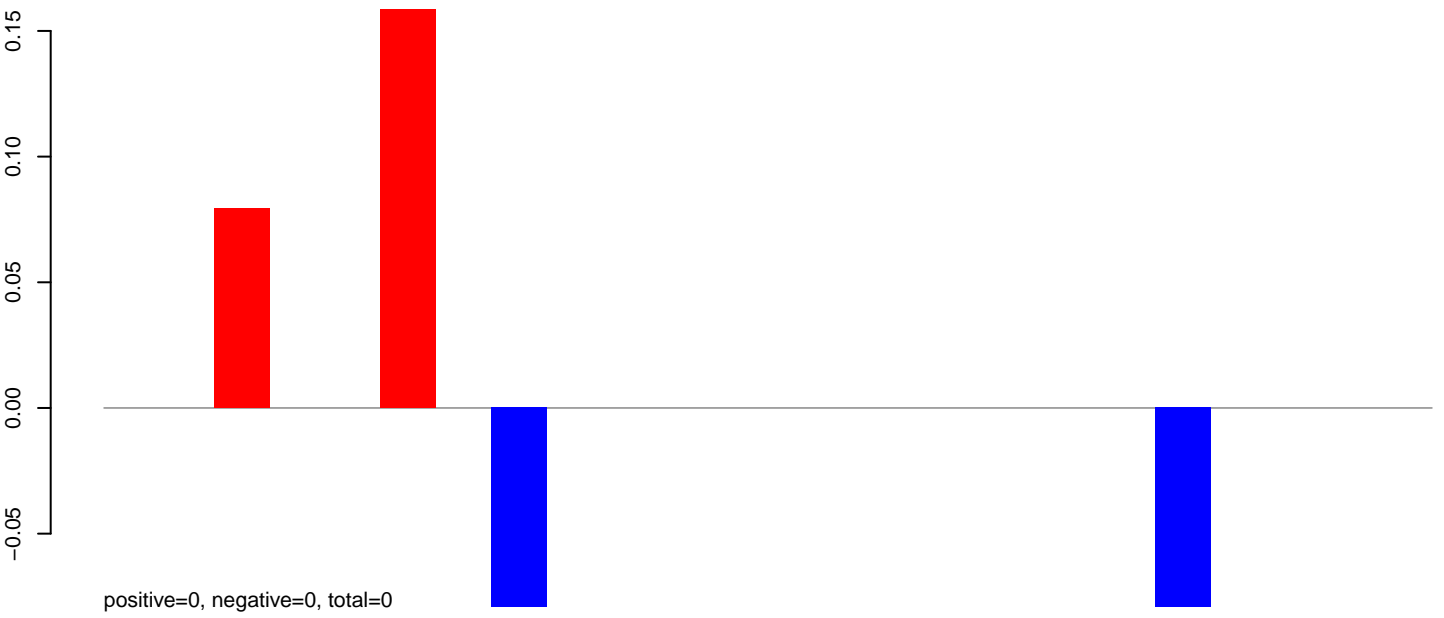
200

300

400

500

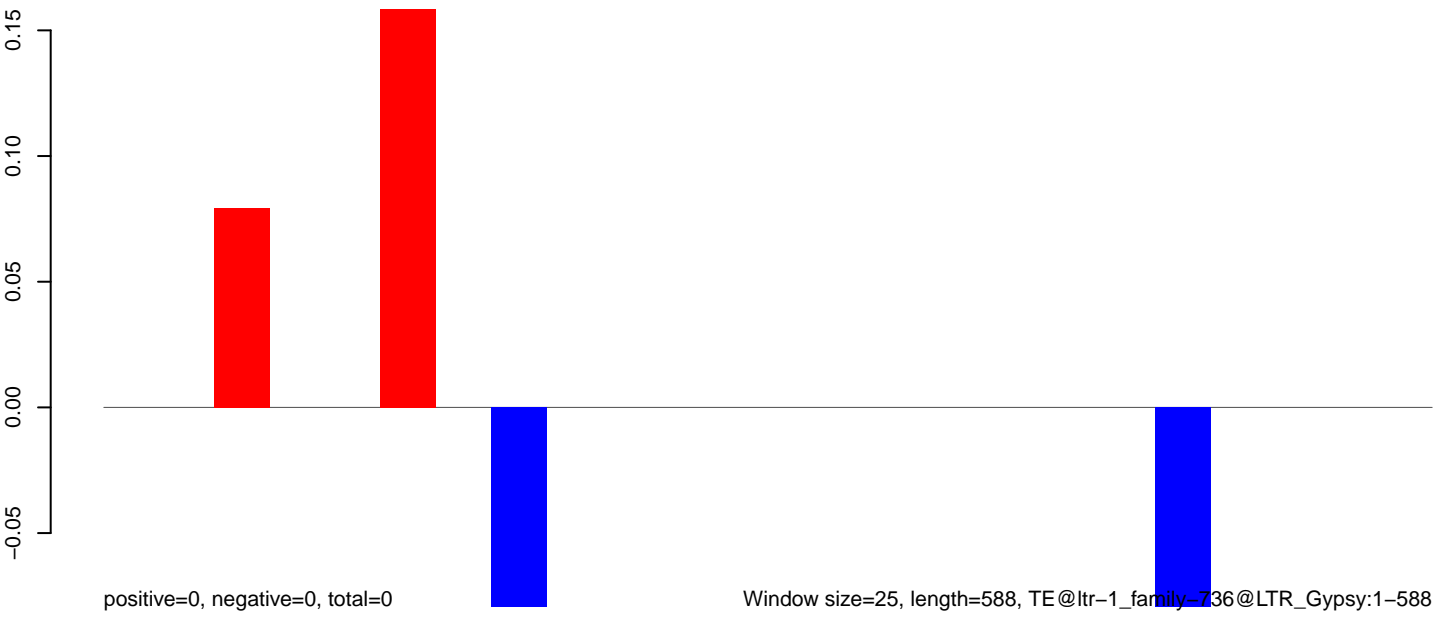
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

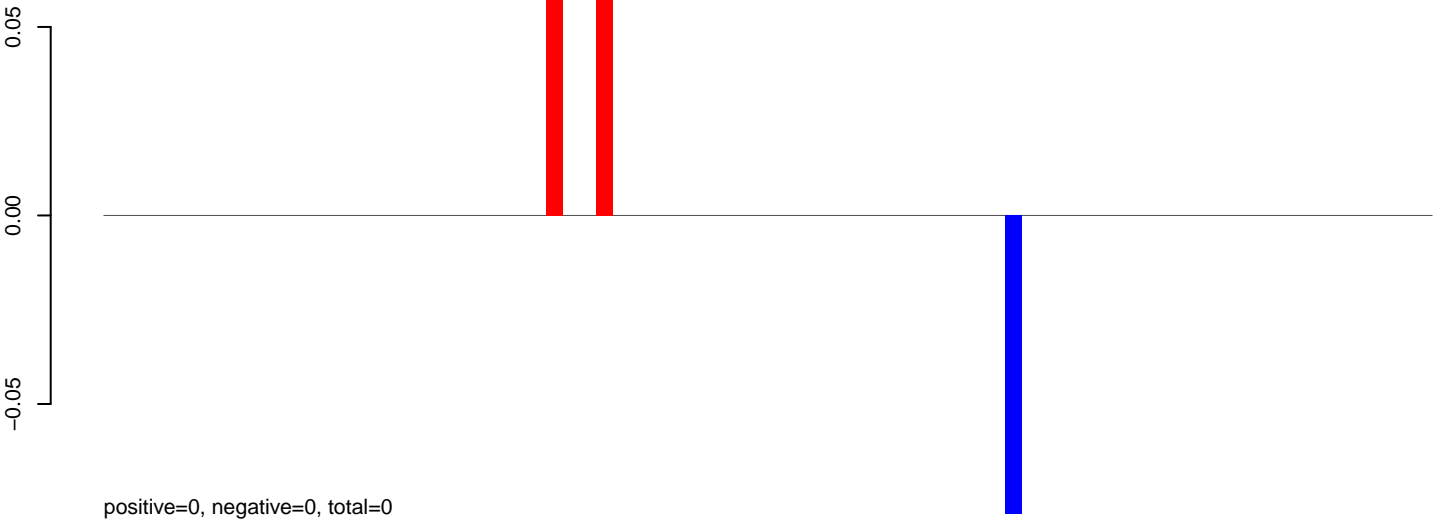


**AeAlbo\_C636HT\_cells.rep**

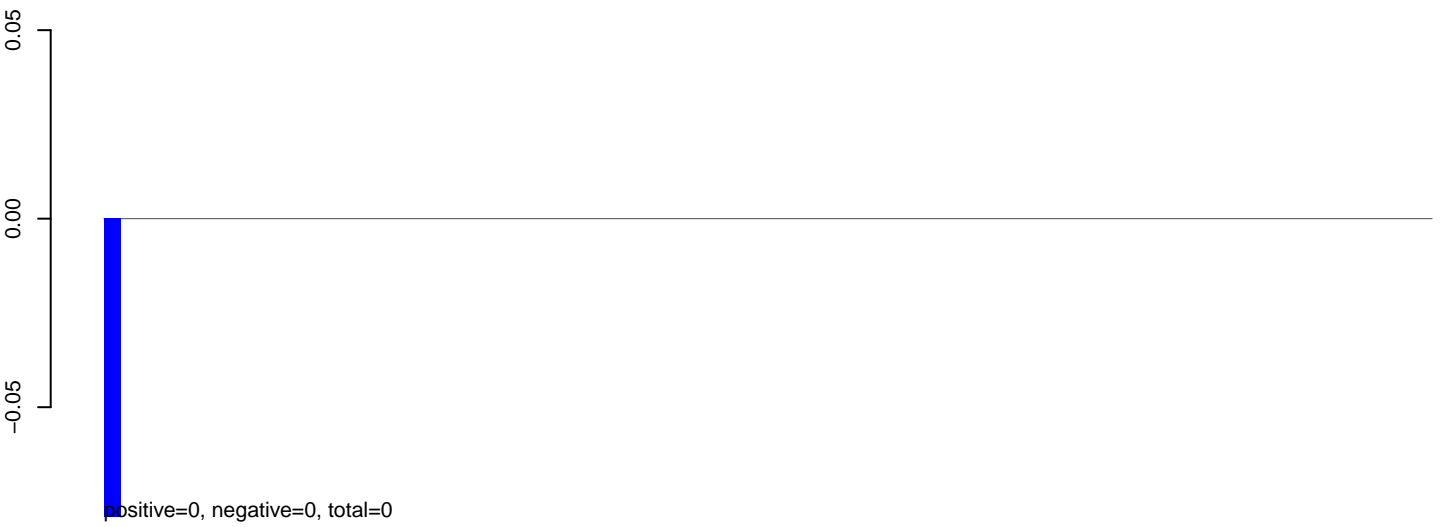


100 200 300 400 500 600

**AeAlbo\_C636HT\_cells.18\_23.rep**



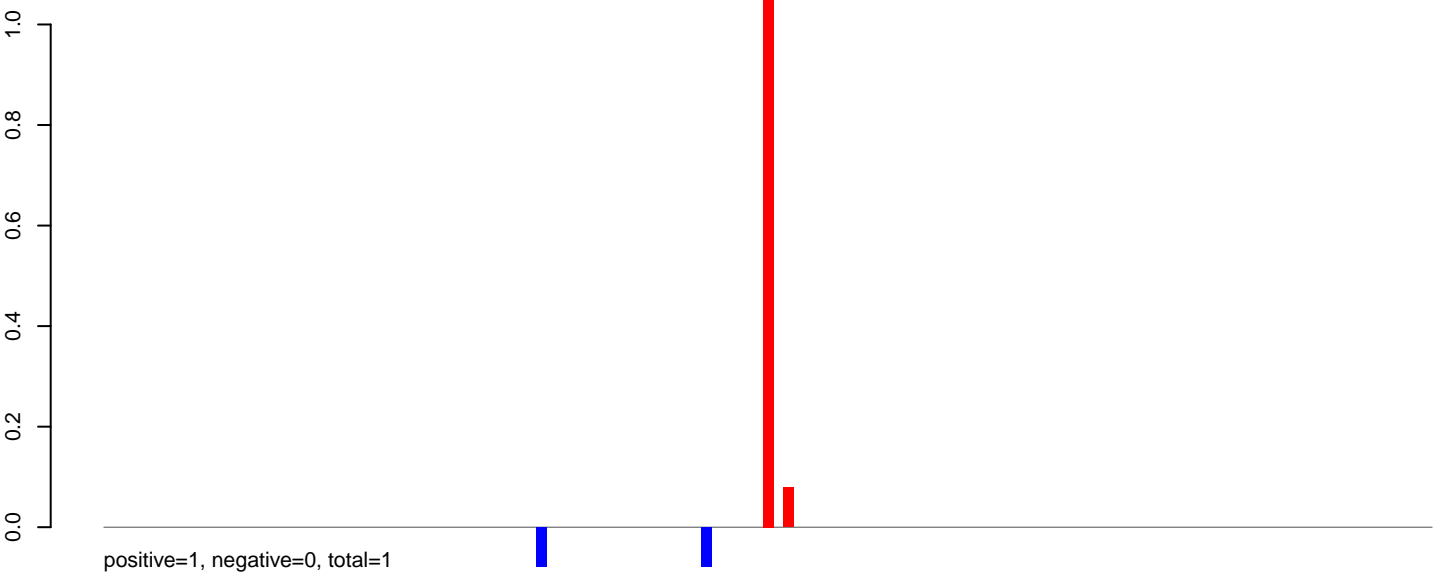
**AeAlbo\_C636HT\_cells.24\_35.rep**



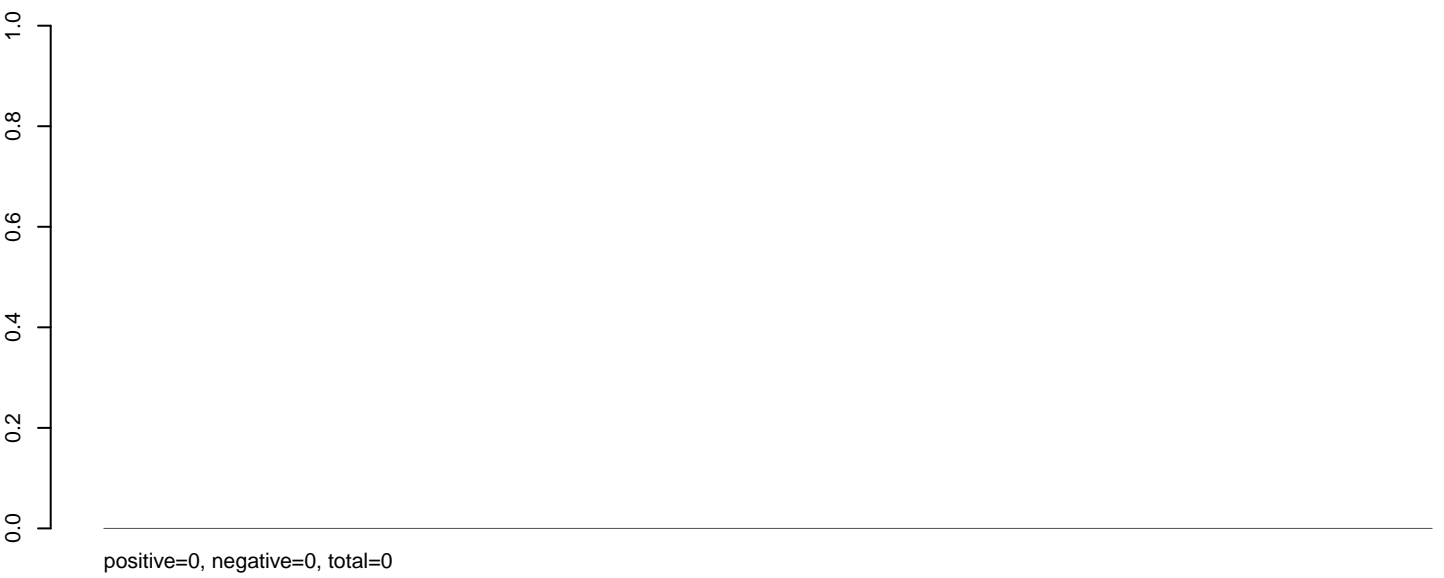
**AeAlbo\_C636HT\_cells.rep**



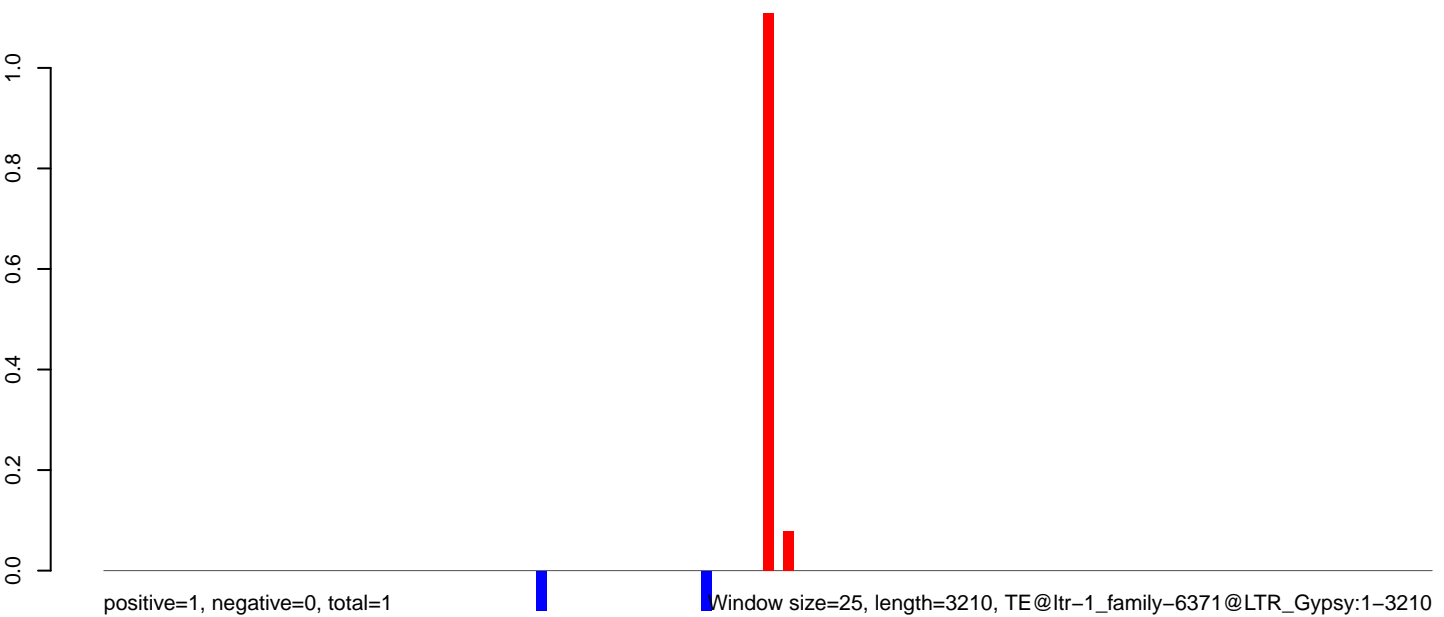
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

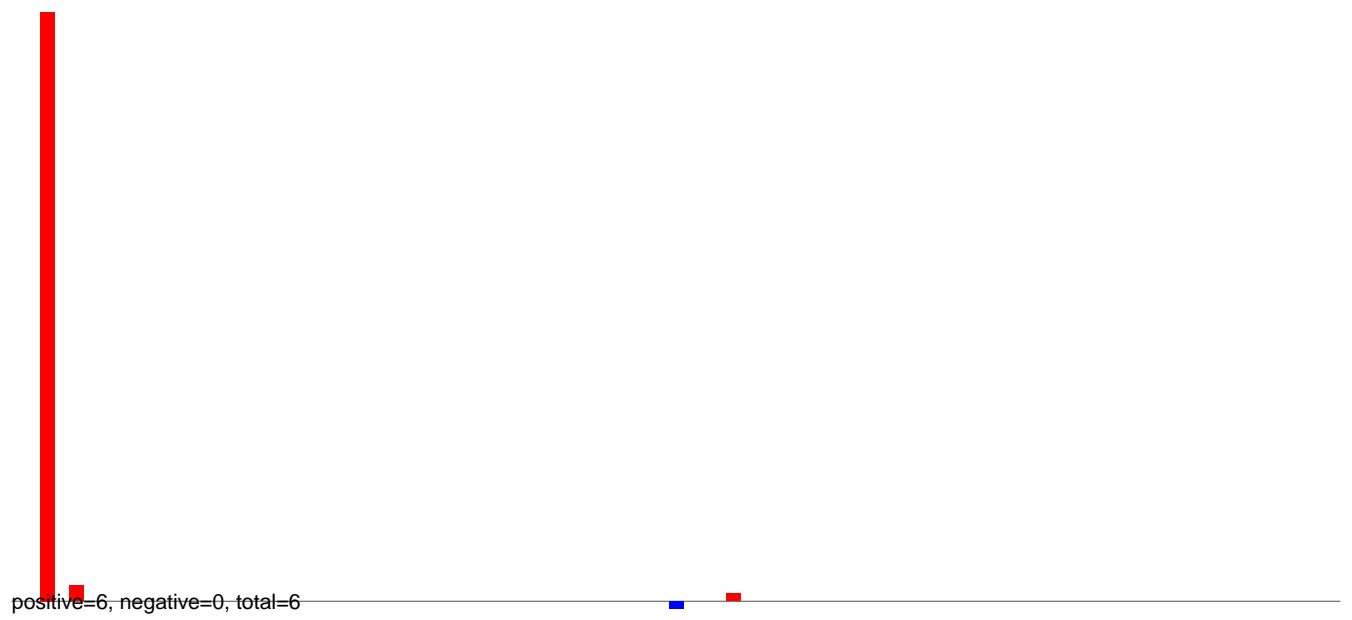


Window size=25, length=3210, TE@ltr-1\_family-6371@LTR\_Gypsy:1-3210

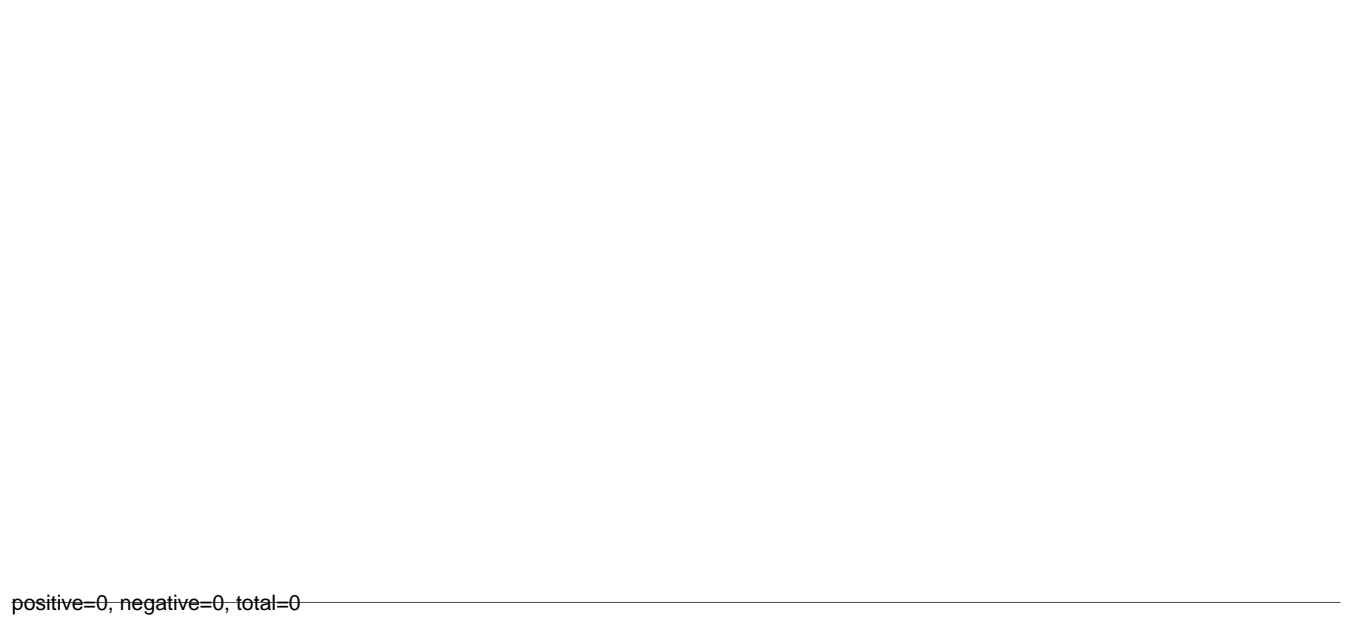
0 500 1000 1500 2000 2500 3000



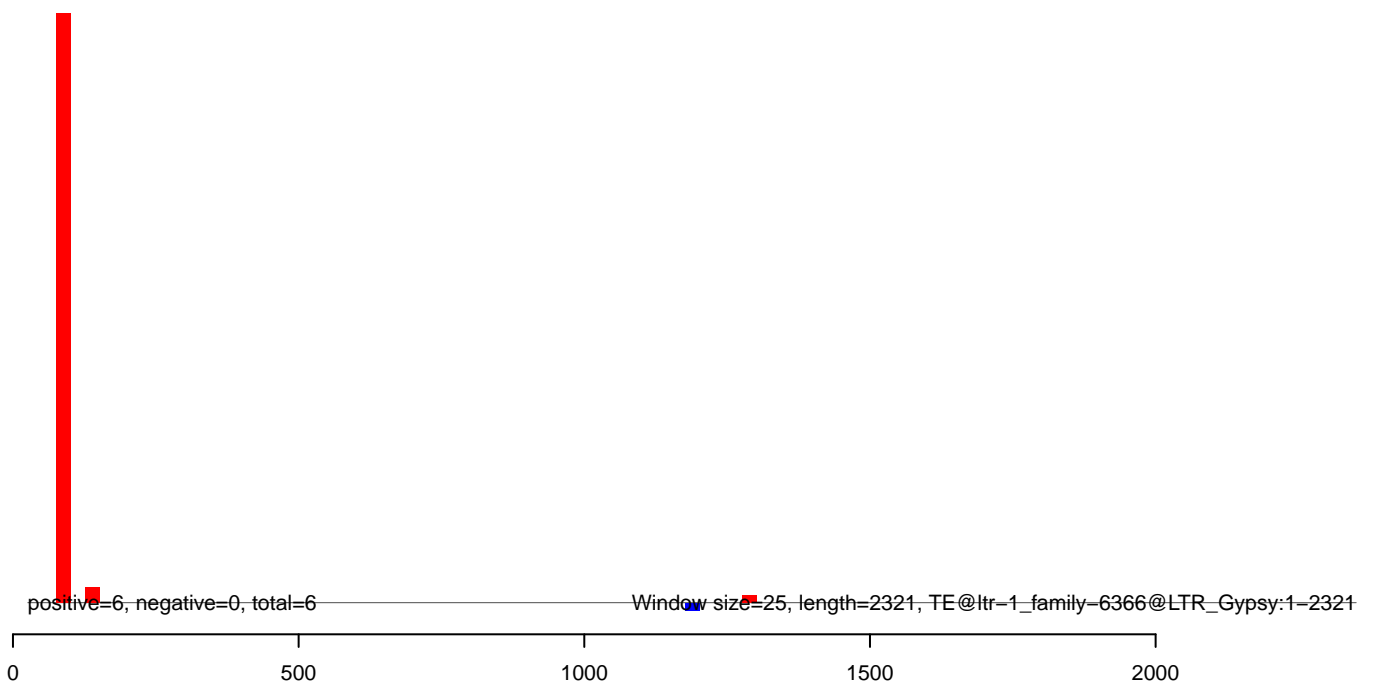
AeAlbo\_C636HT\_cells.18\_23.rep



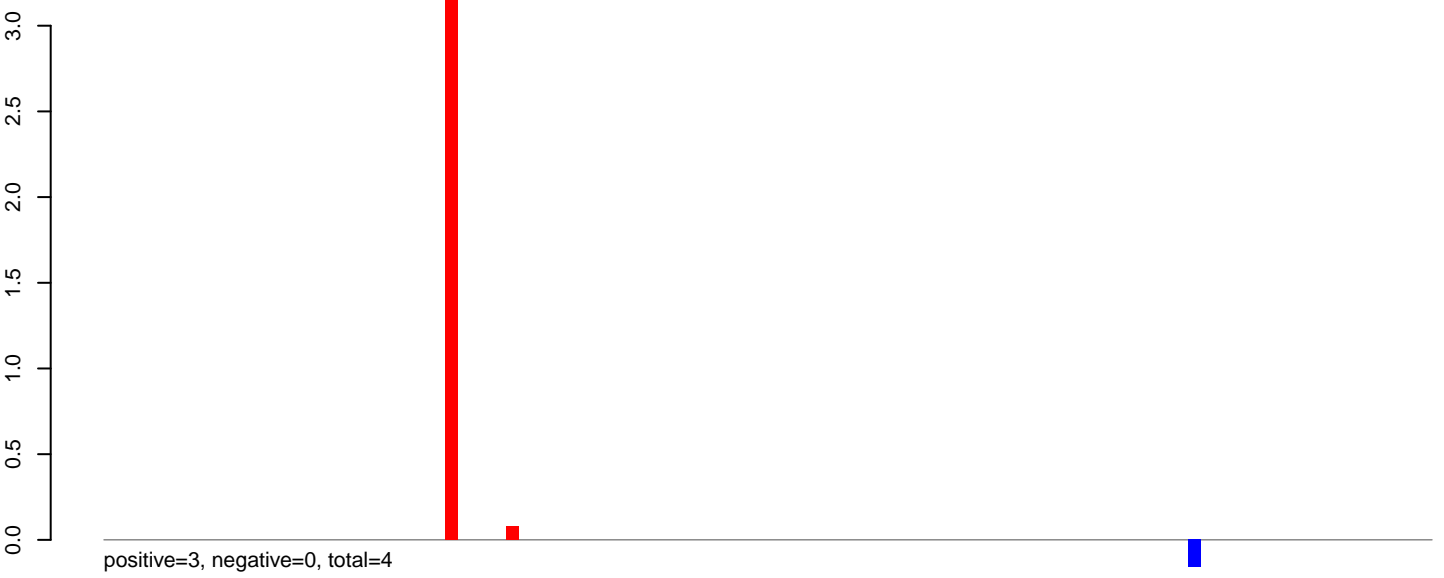
AeAlbo\_C636HT\_cells.24\_35.rep



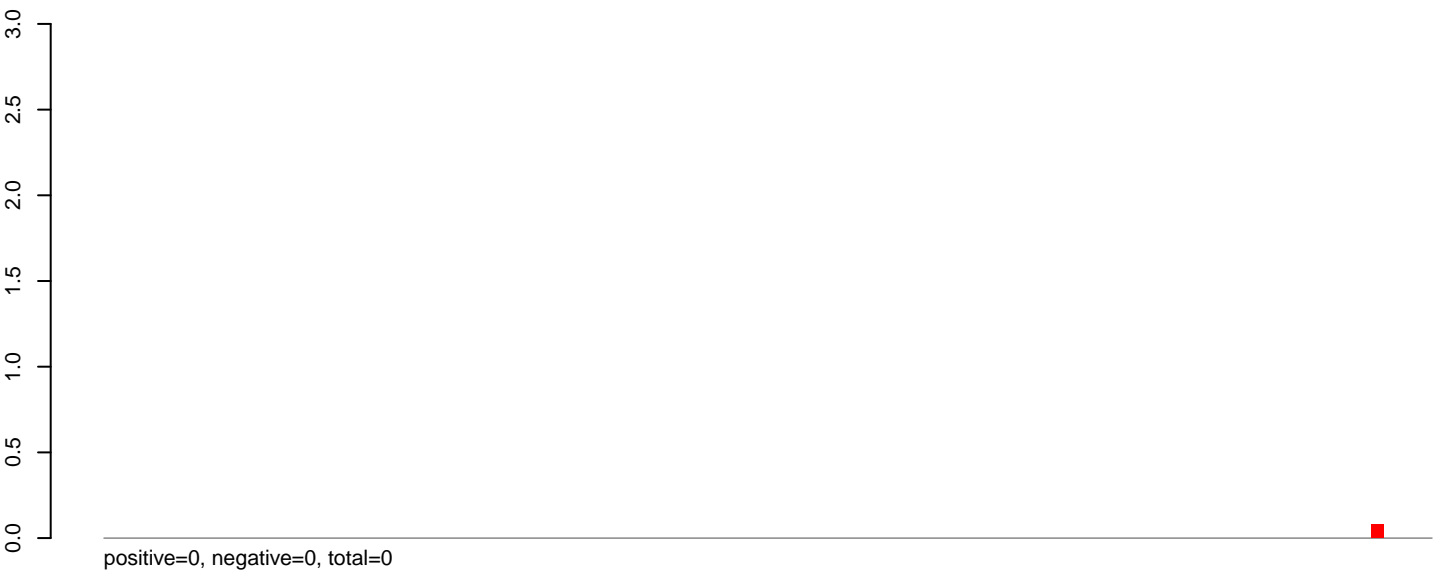
AeAlbo\_C636HT\_cells.rep



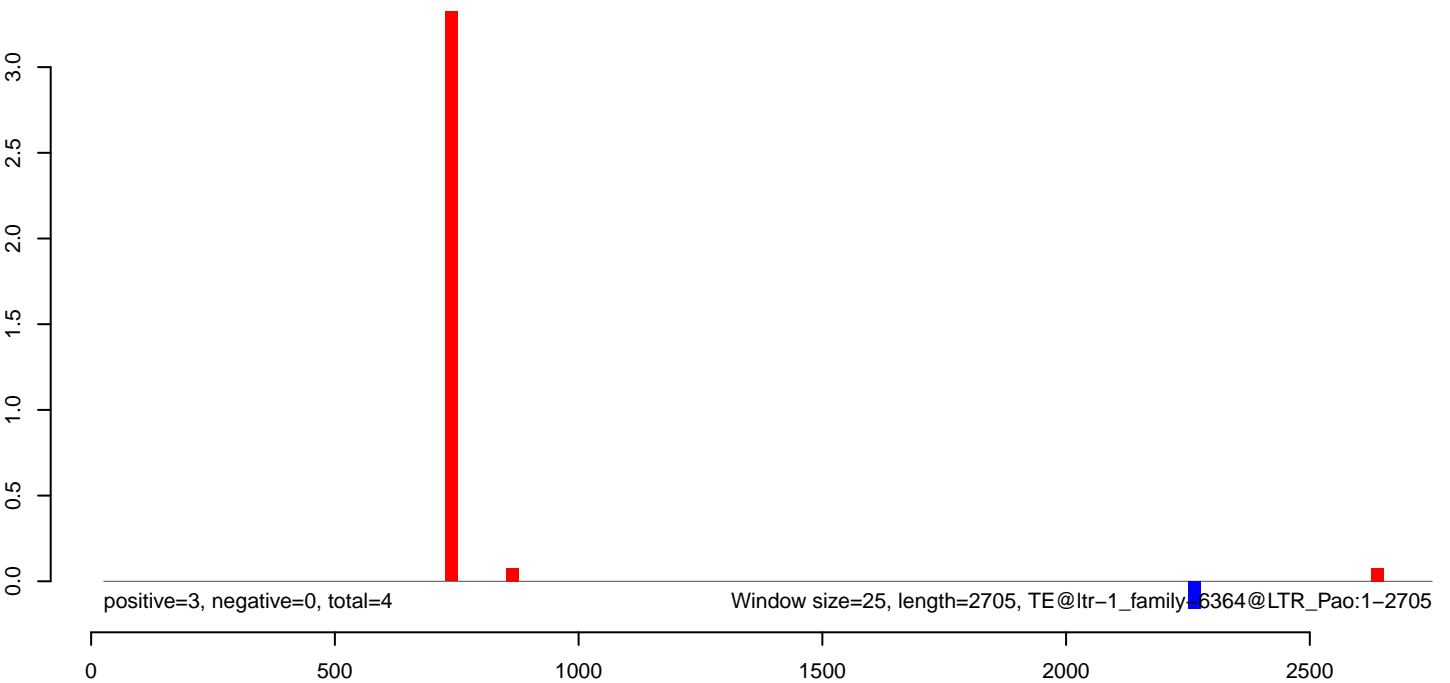
AeAlbo\_C636HT\_cells.18\_23.rep



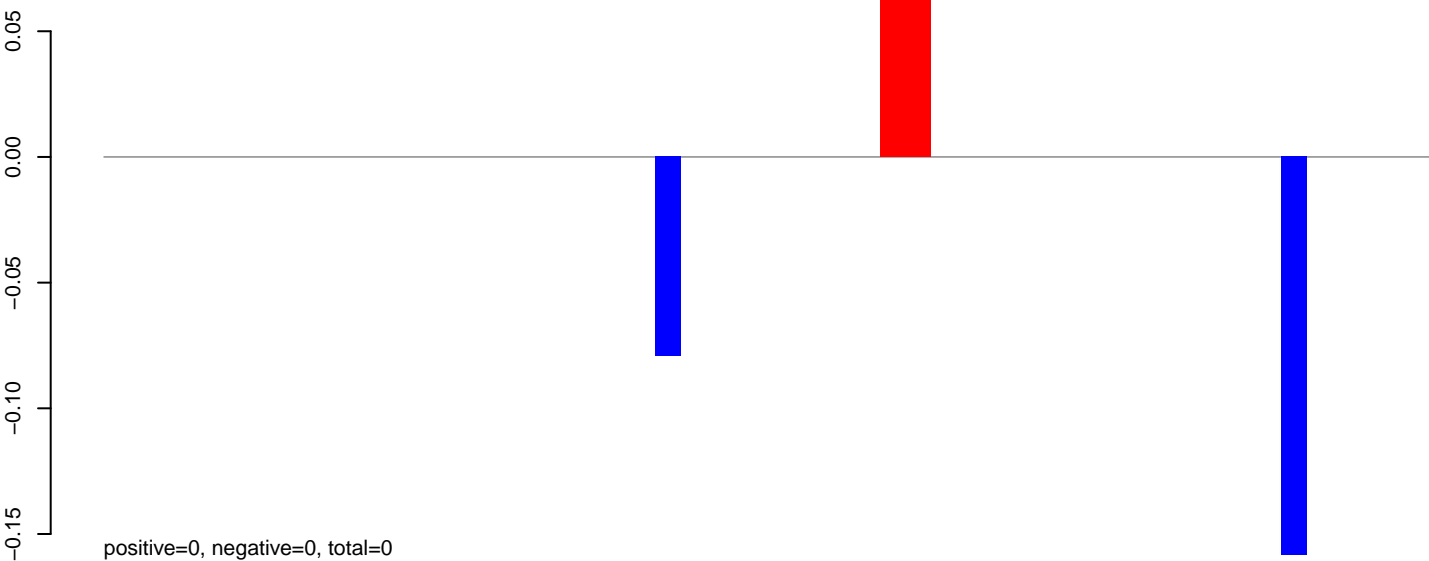
AeAlbo\_C636HT\_cells.24\_35.rep



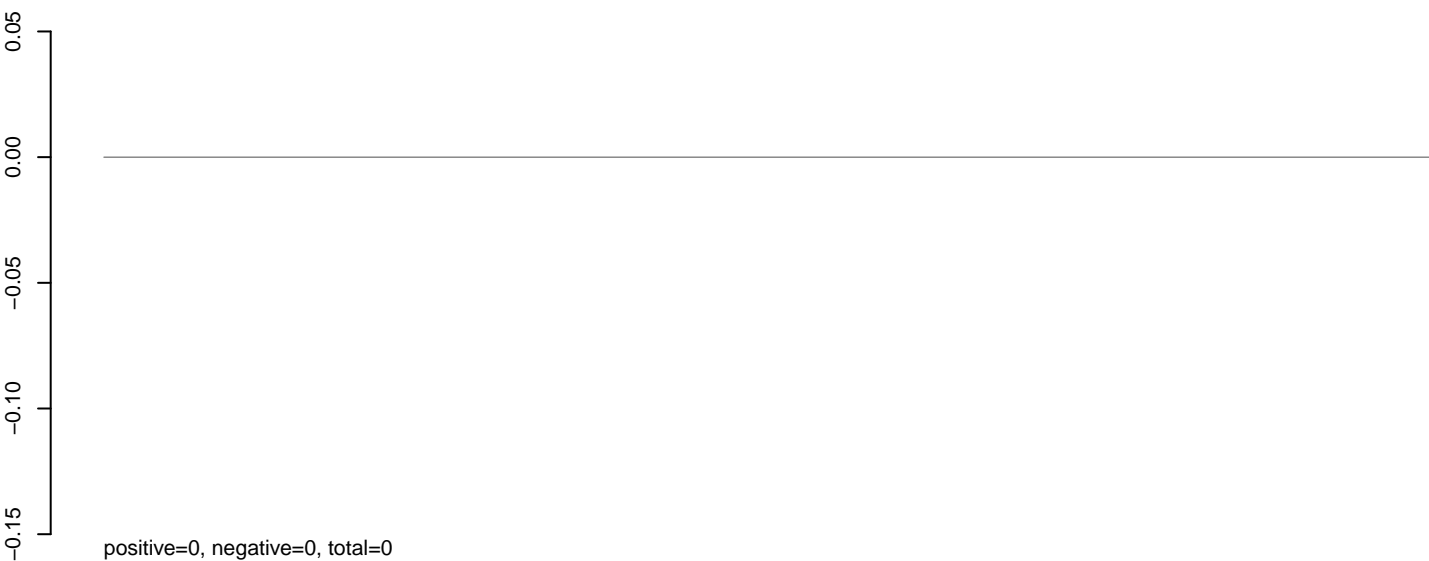
AeAlbo\_C636HT\_cells.rep



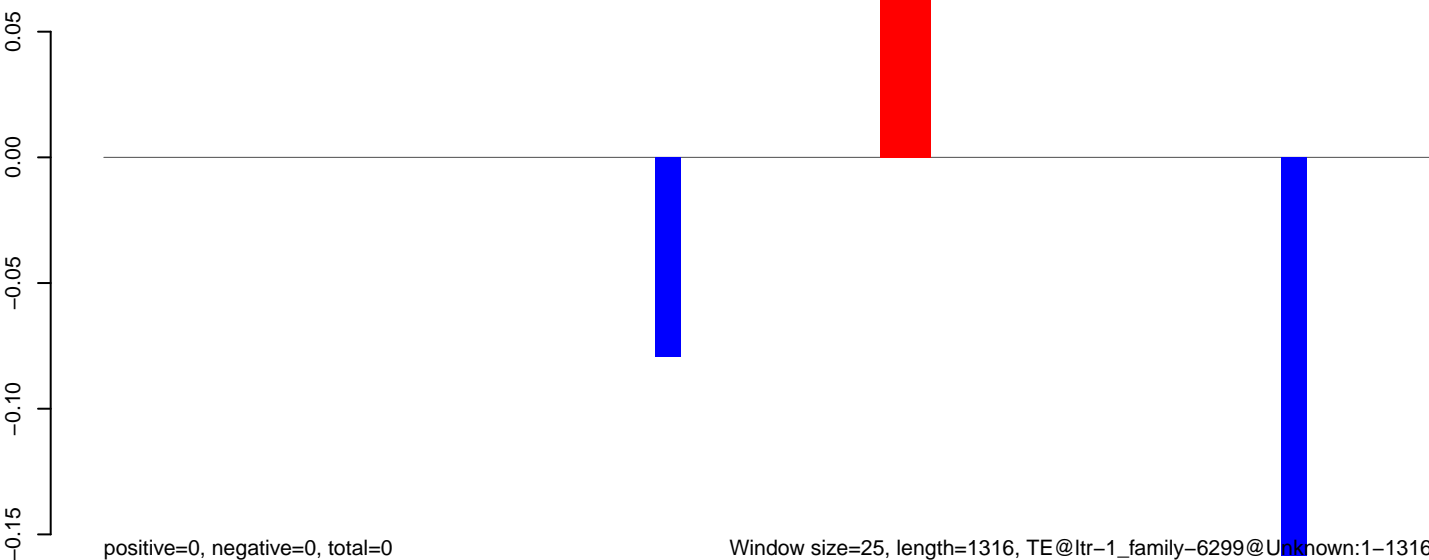
**AeAlbo\_C636HT\_cells.18\_23.rep**



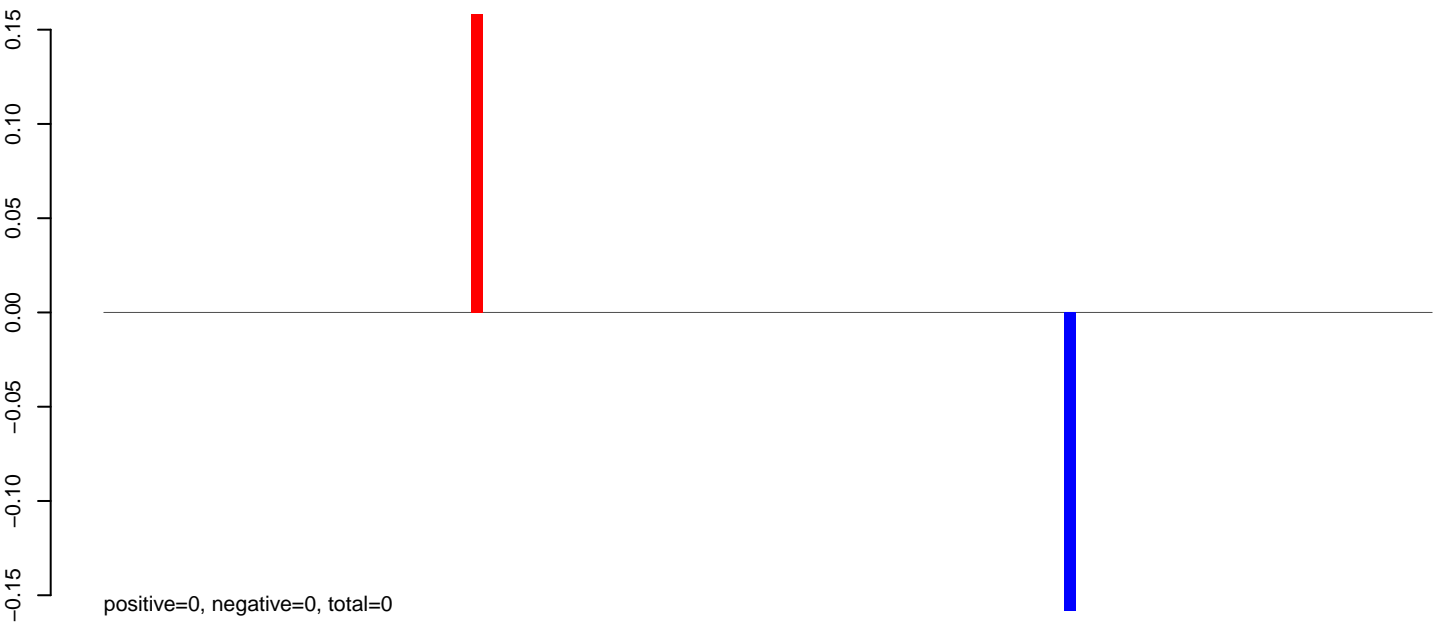
**AeAlbo\_C636HT\_cells.24\_35.rep**



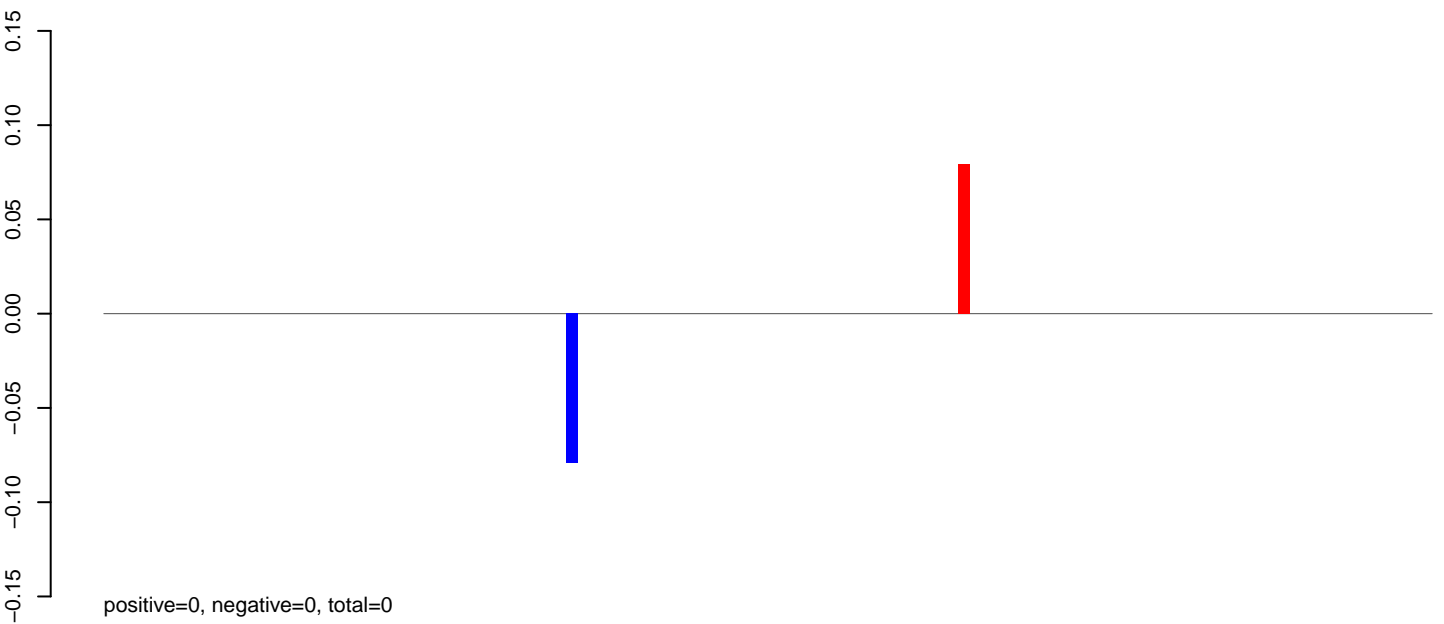
**AeAlbo\_C636HT\_cells.rep**



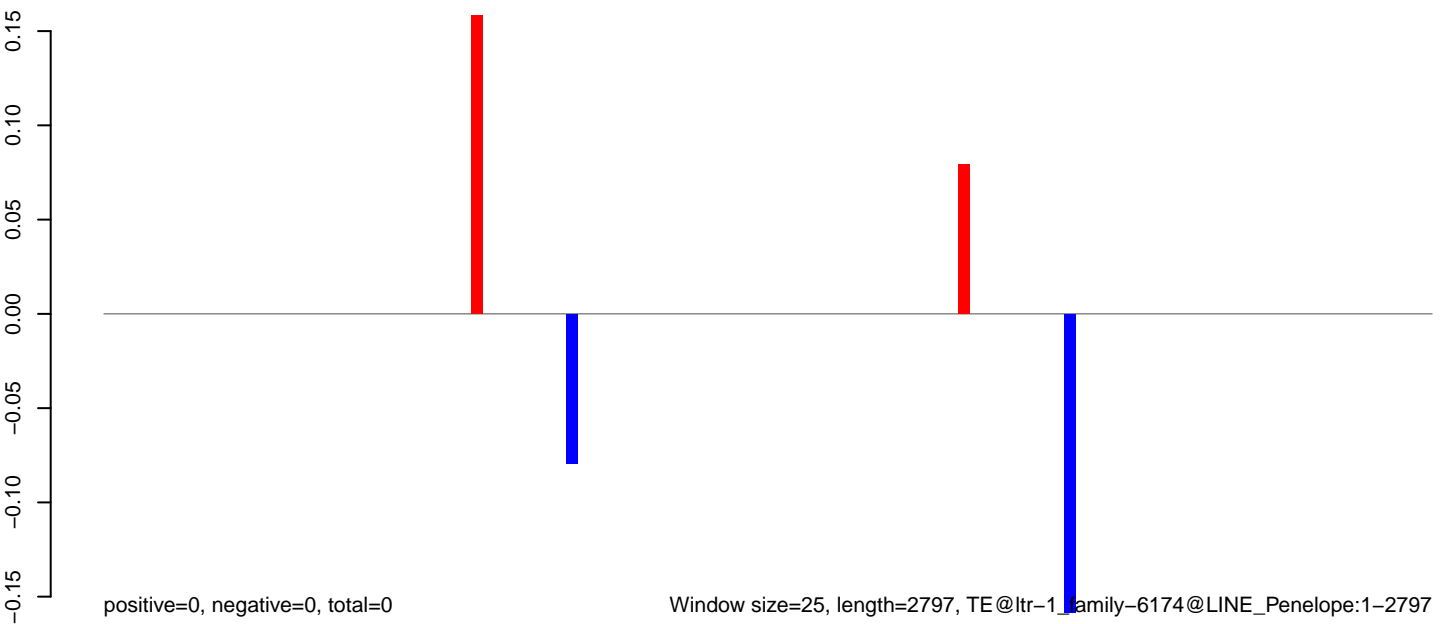
AeAlbo\_C636HT\_cells.18\_23.rep



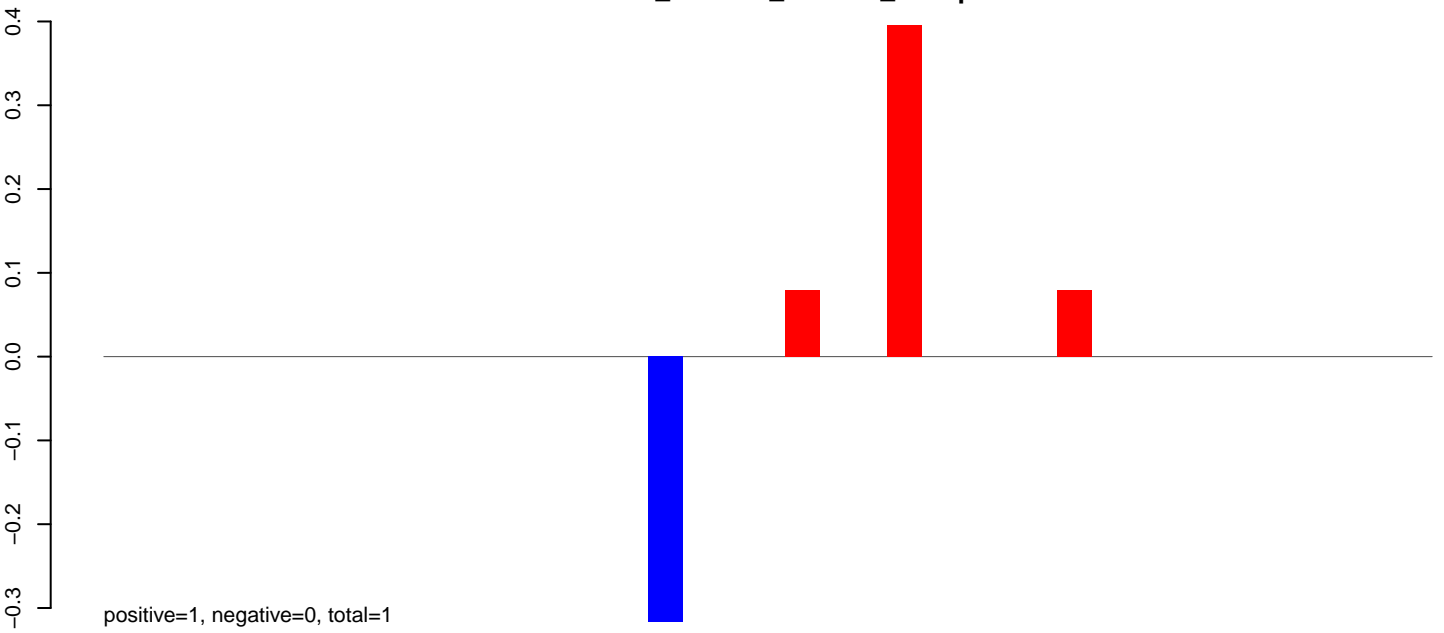
AeAlbo\_C636HT\_cells.24\_35.rep



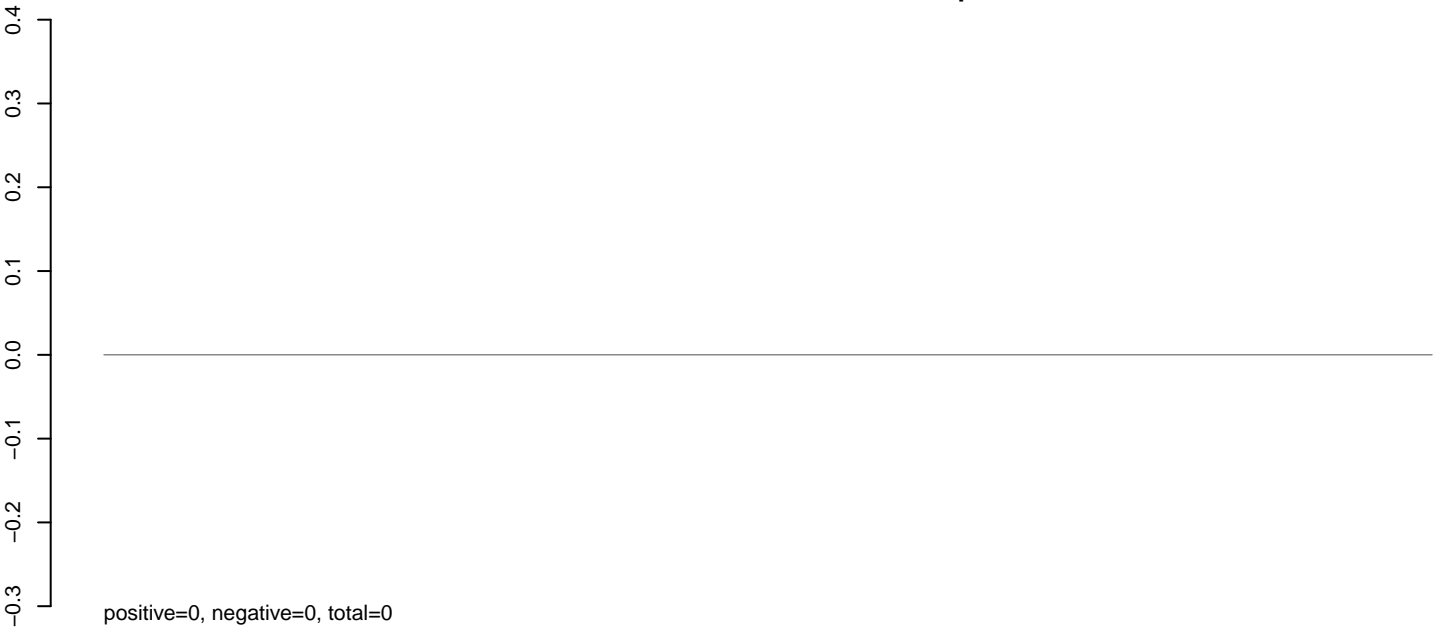
AeAlbo\_C636HT\_cells.rep



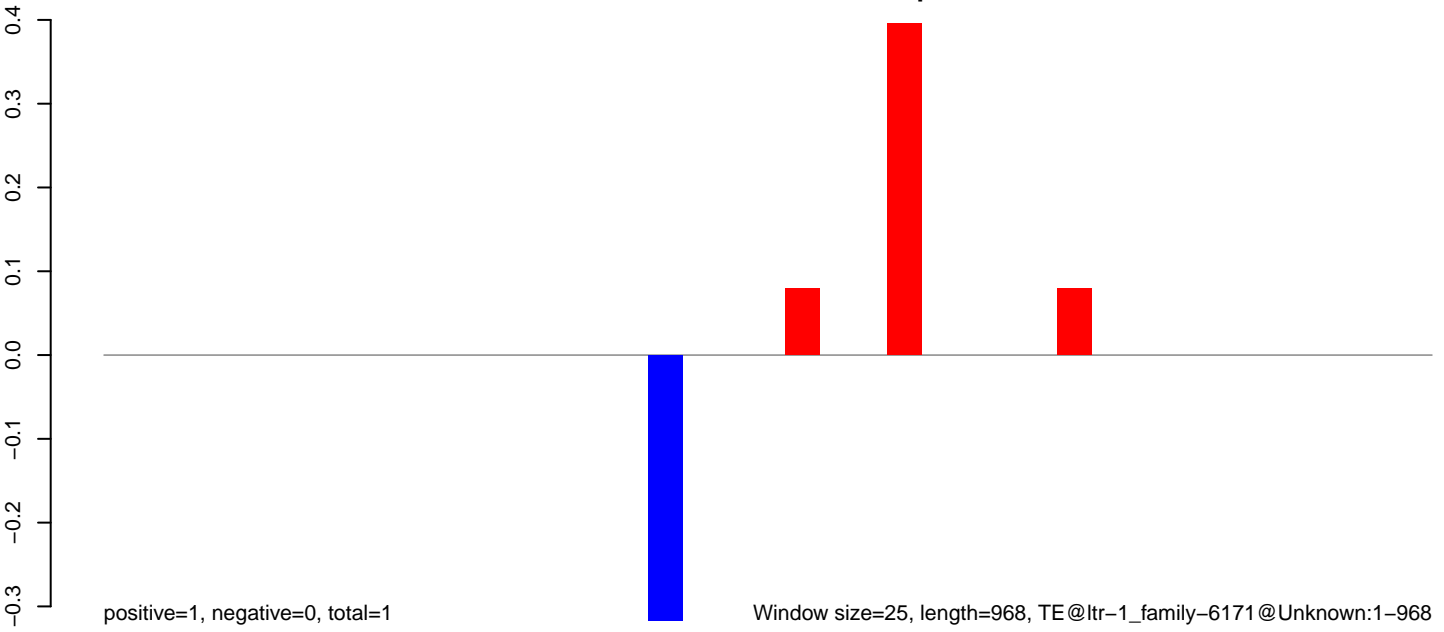
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



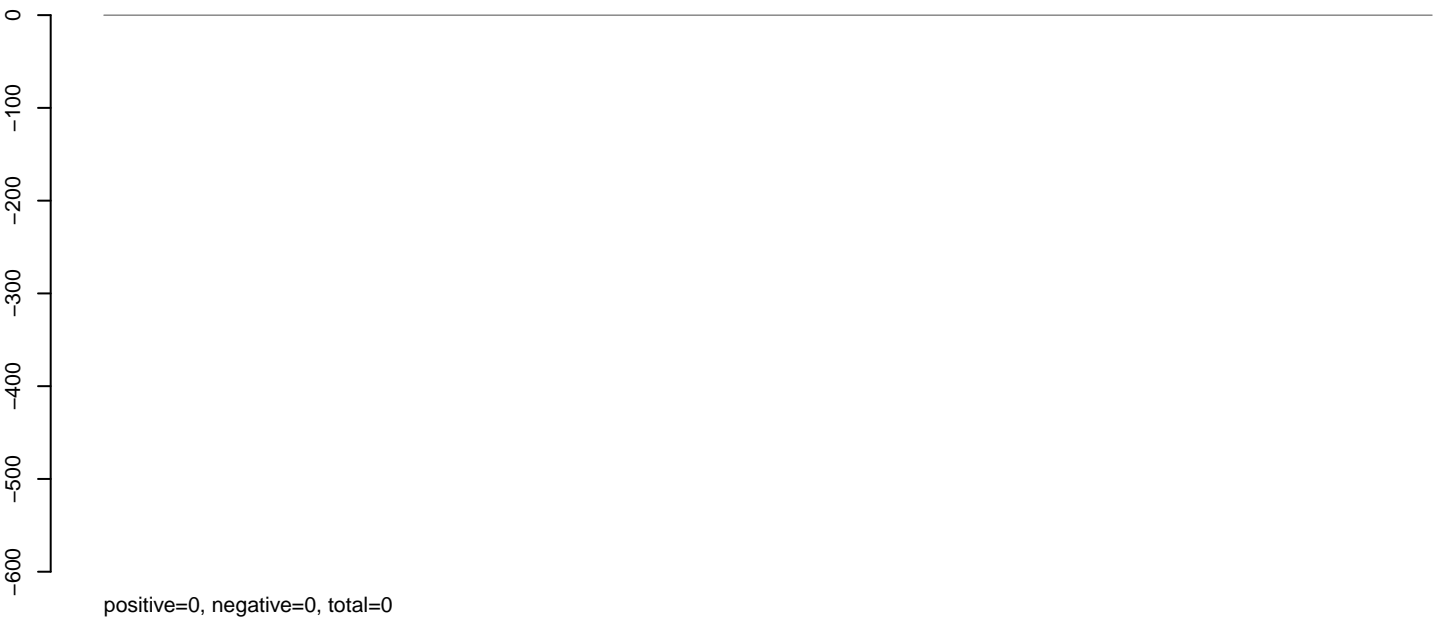
Window size=25, length=968, TE@ltr-1\_family-6171@Unknown:1-968

0 200 400 600 800 1000

AeAlbo\_C636HT\_cells.18\_23.rep



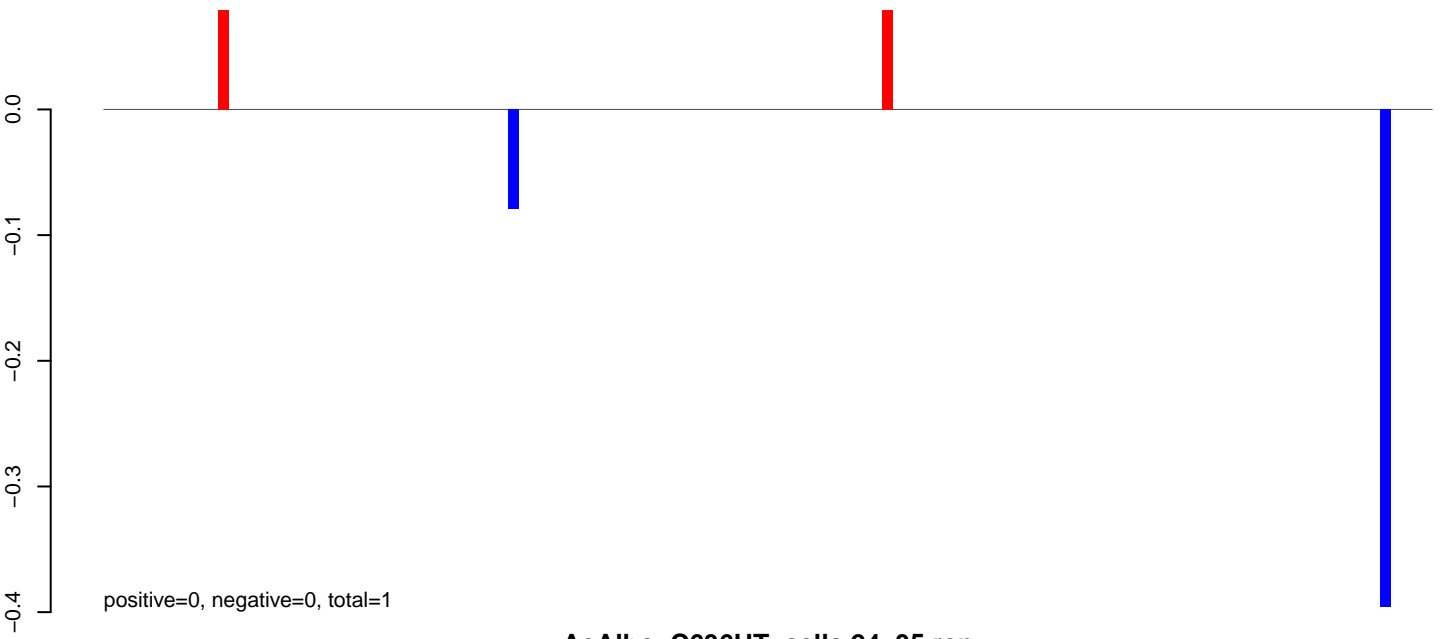
AeAlbo\_C636HT\_cells.24\_35.rep



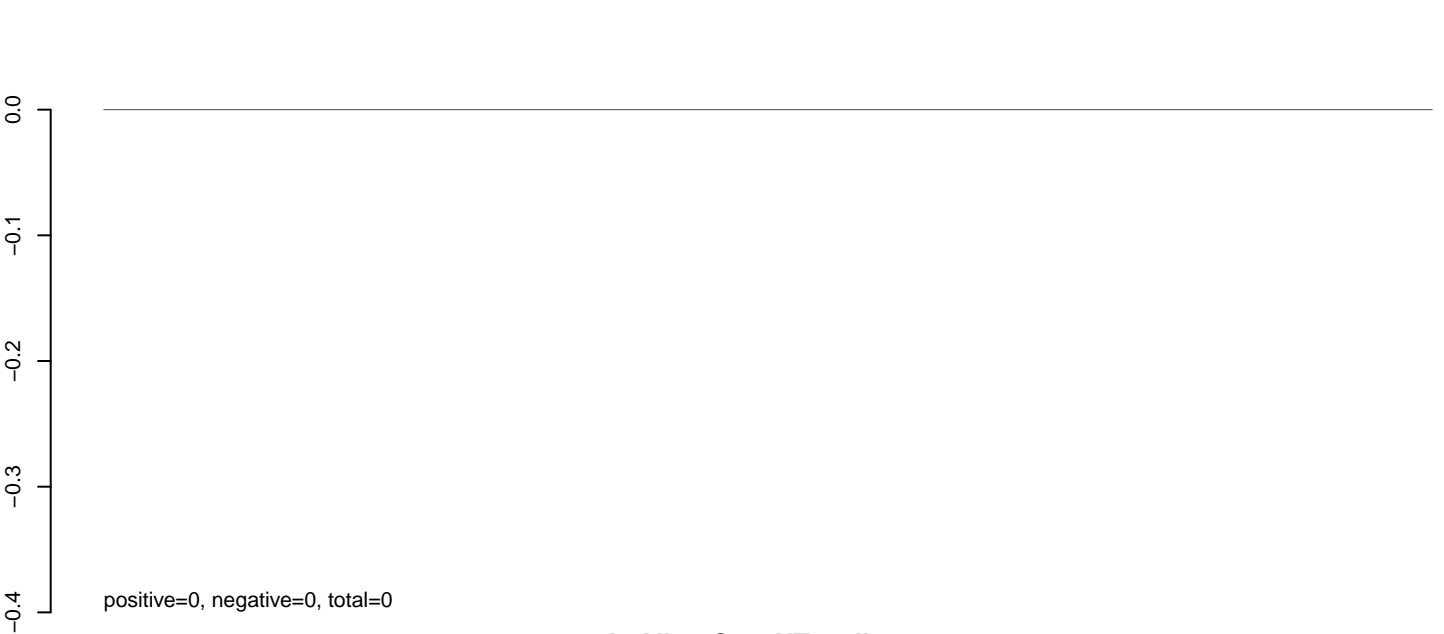
AeAlbo\_C636HT\_cells.rep



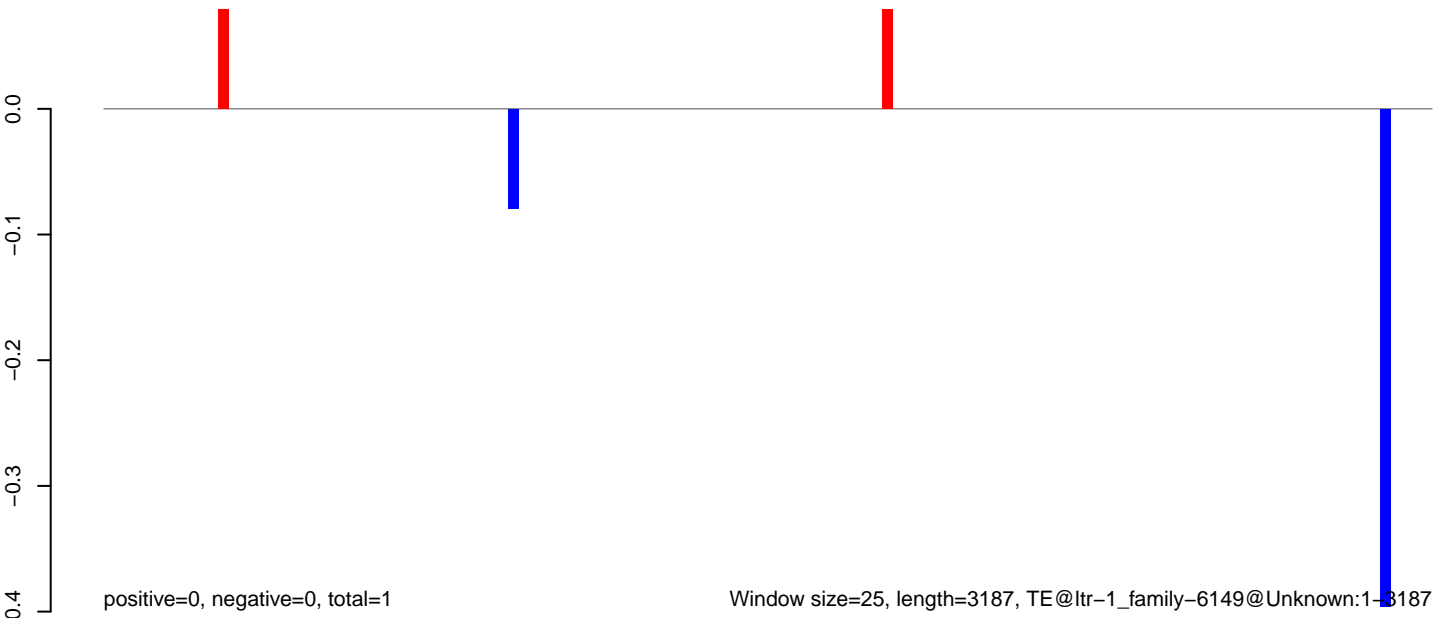
**AeAlbo\_C636HT\_cells.18\_23.rep**



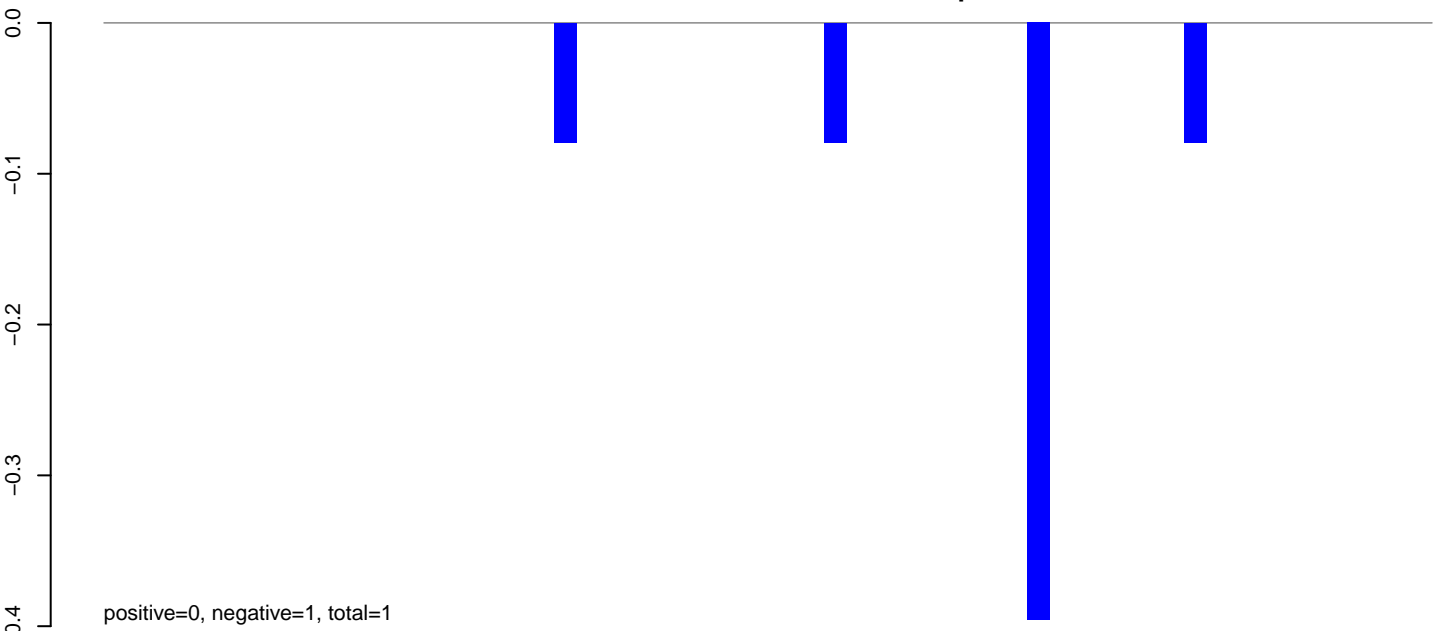
**AeAlbo\_C636HT\_cells.24\_35.rep**



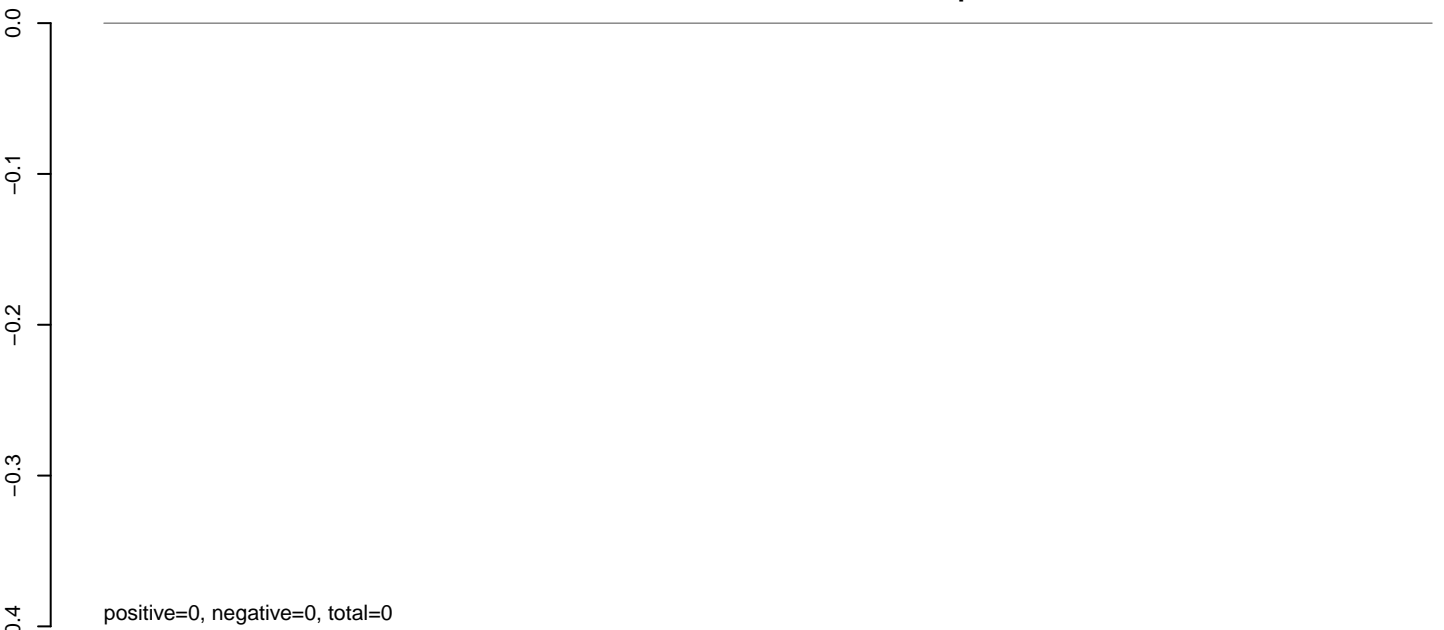
**AeAlbo\_C636HT\_cells.rep**



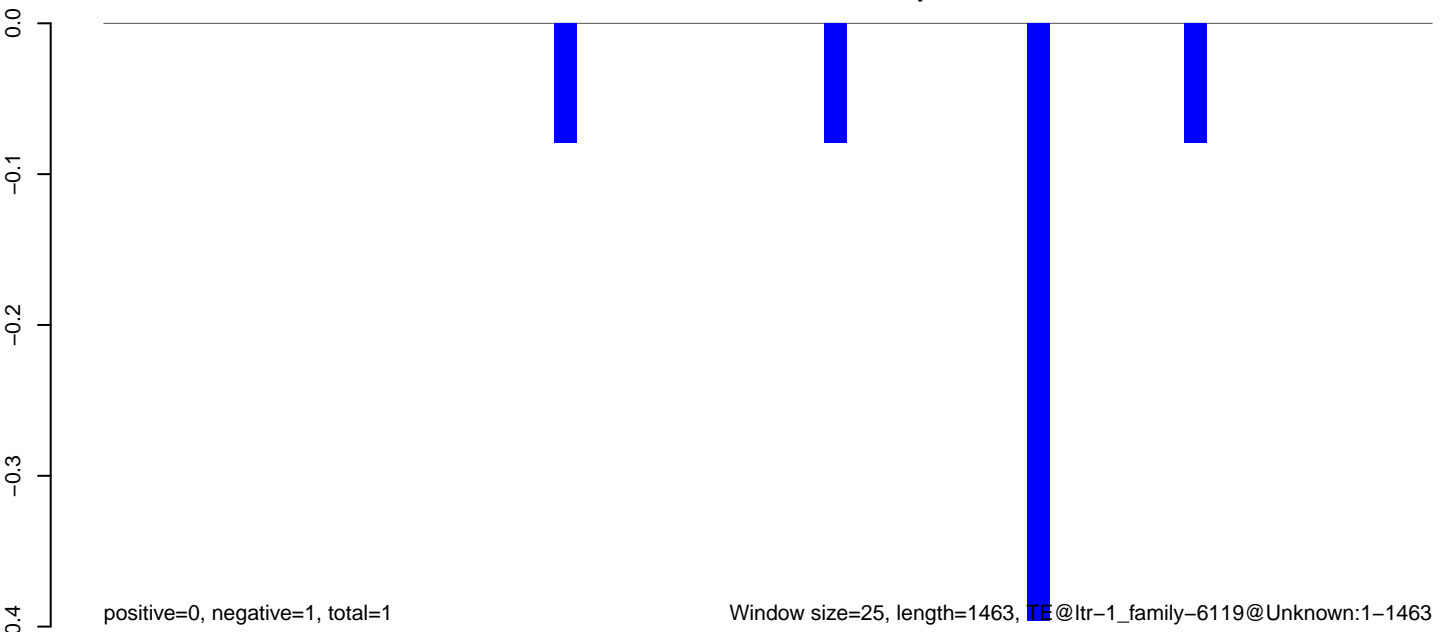
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

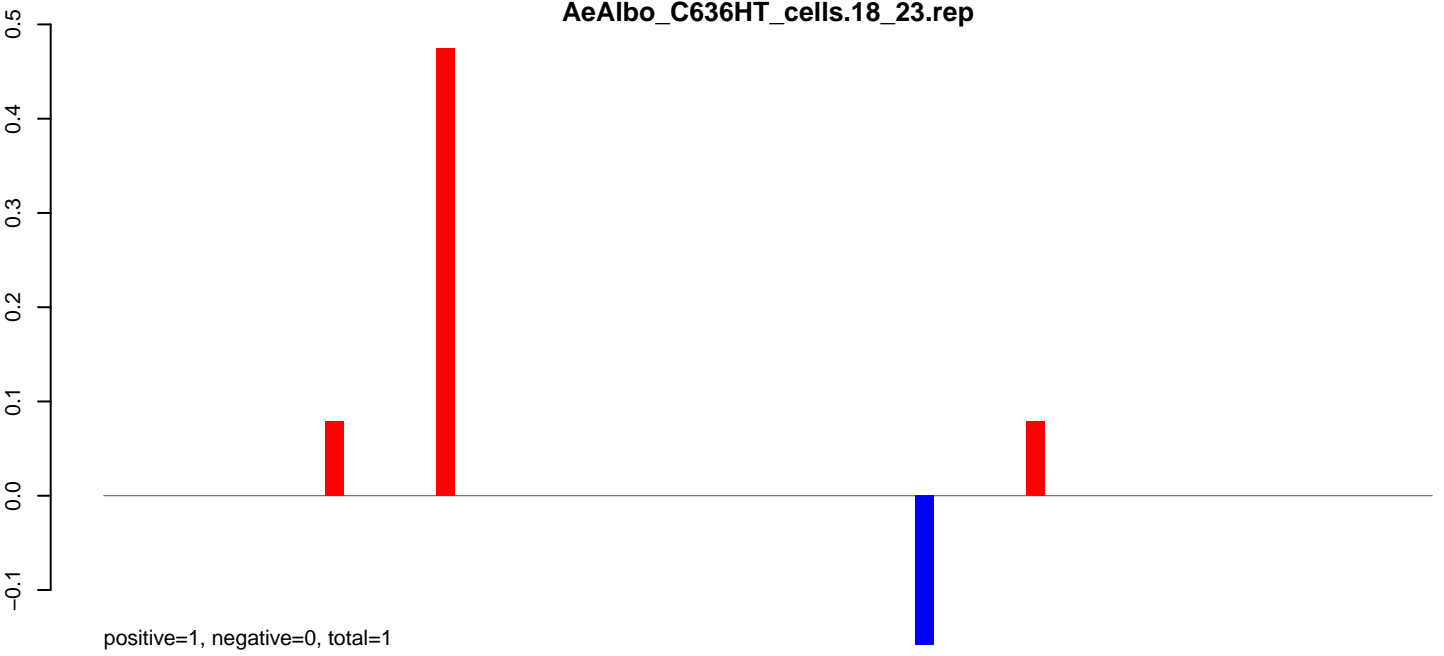


Window size=25, length=1463, TE@ltr-1\_family-6119@Unknown:1-1463

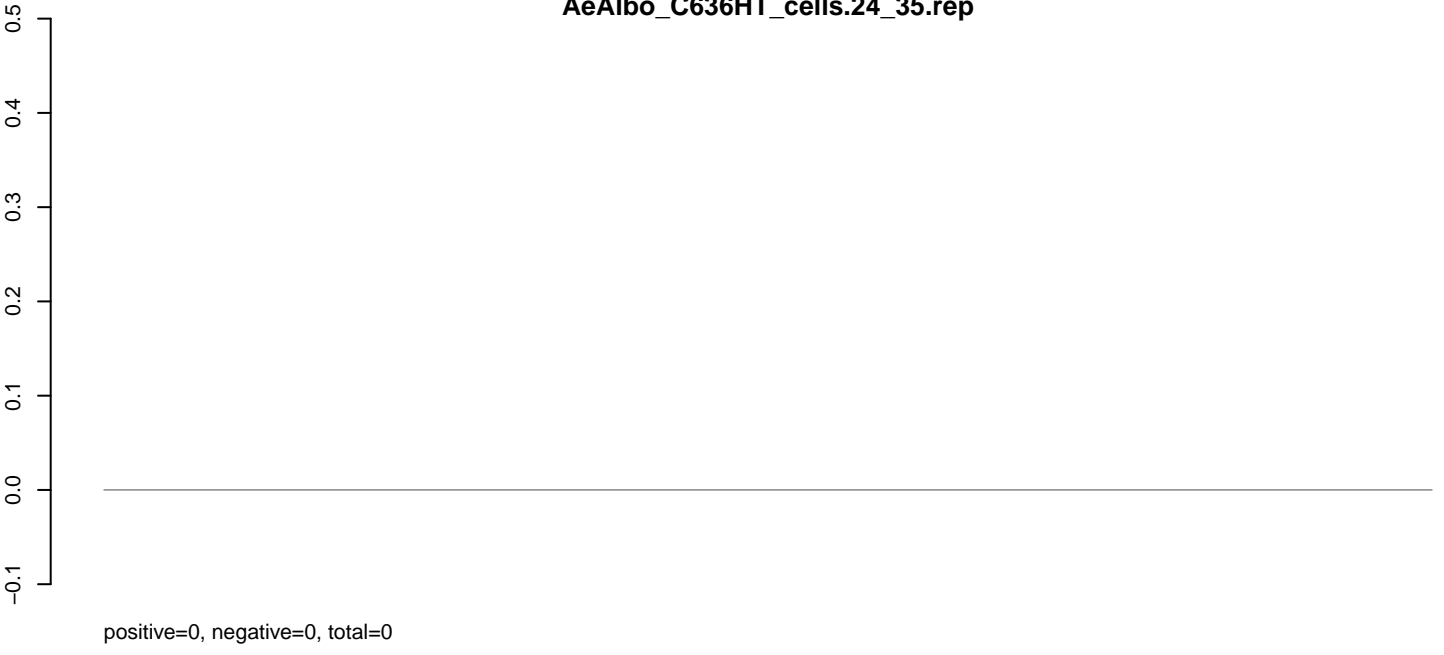
0 500 1000 1500



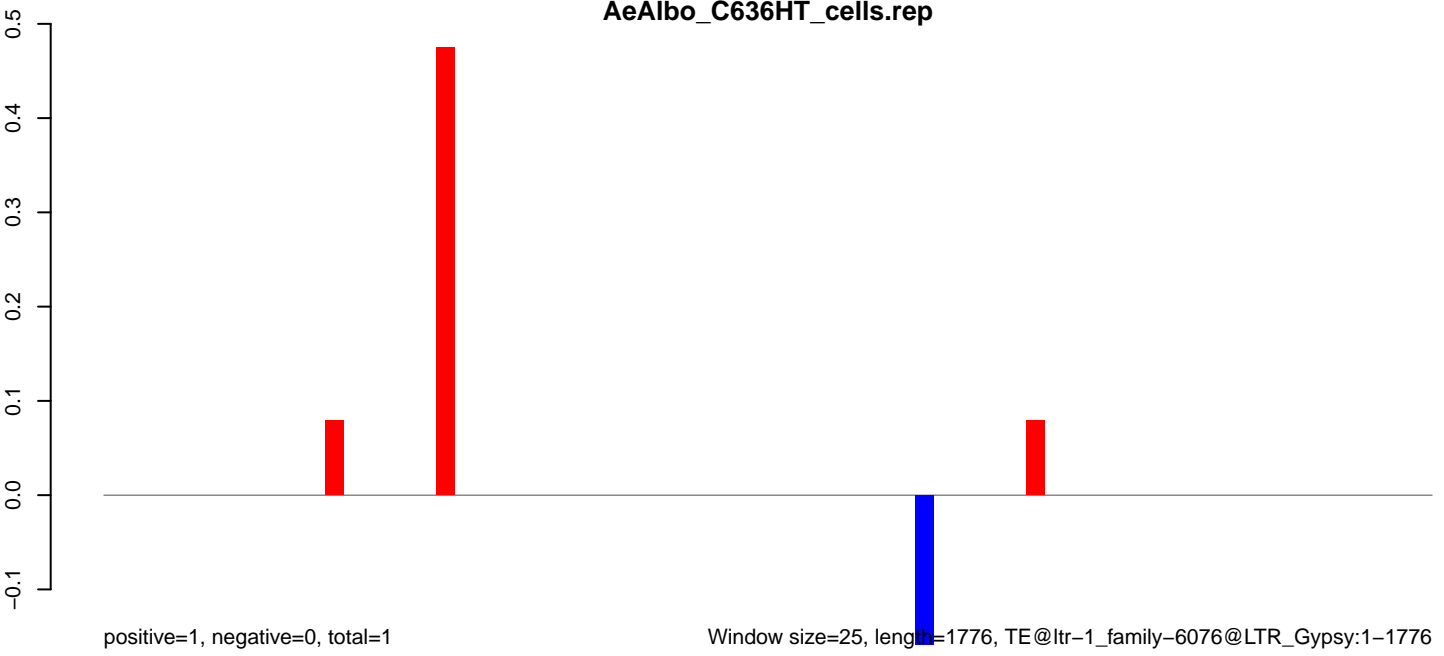
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



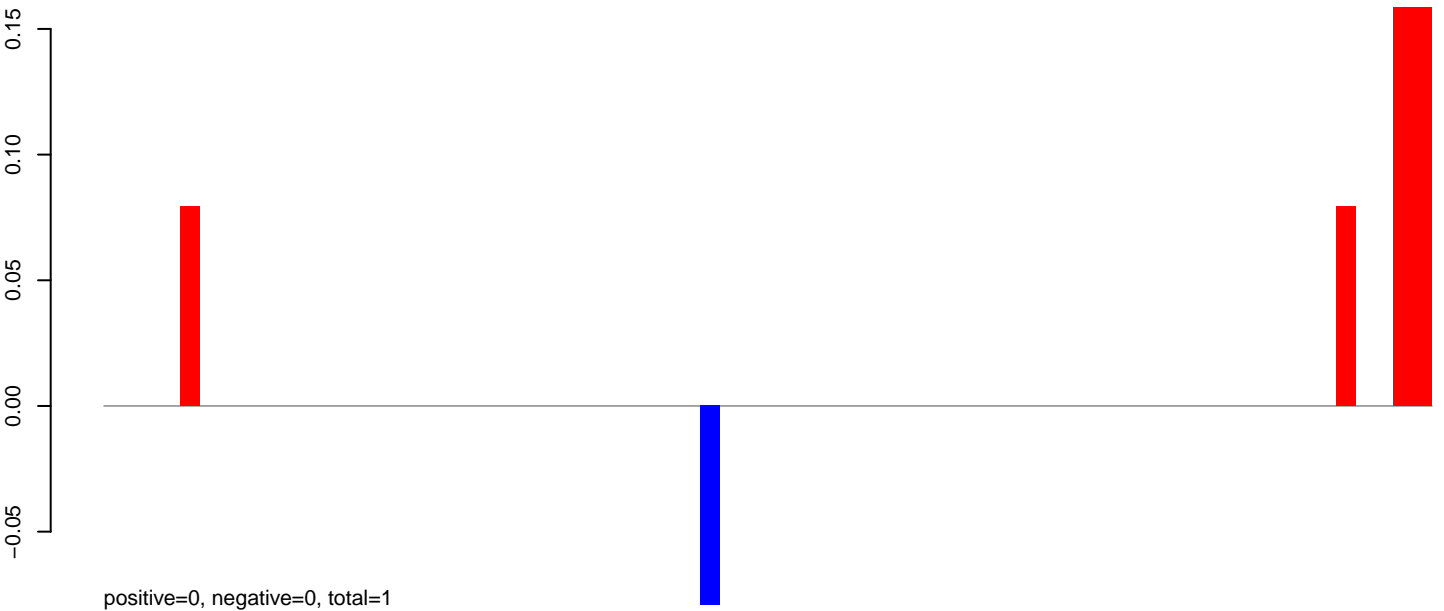
**AeAlbo\_C636HT\_cells.rep**



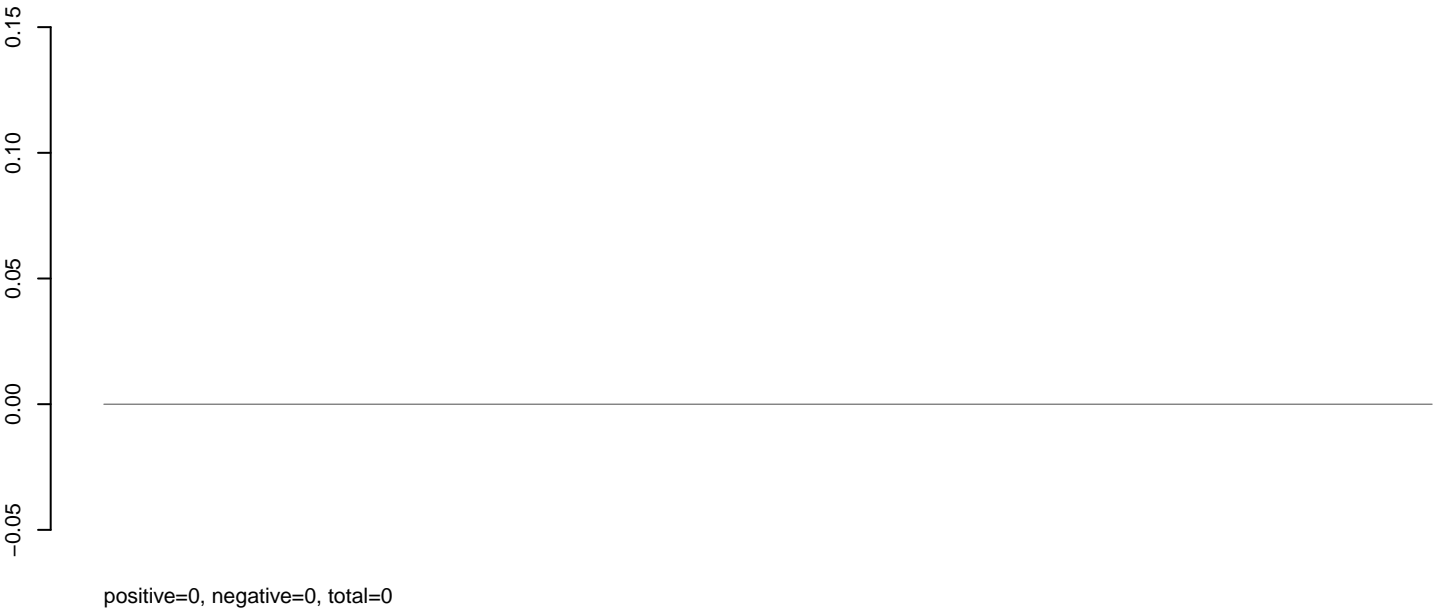
Window size=25, length=1776, TE@ltr-1\_family-6076@LTR\_Gypsy:1-1776

0 500 1000 1500

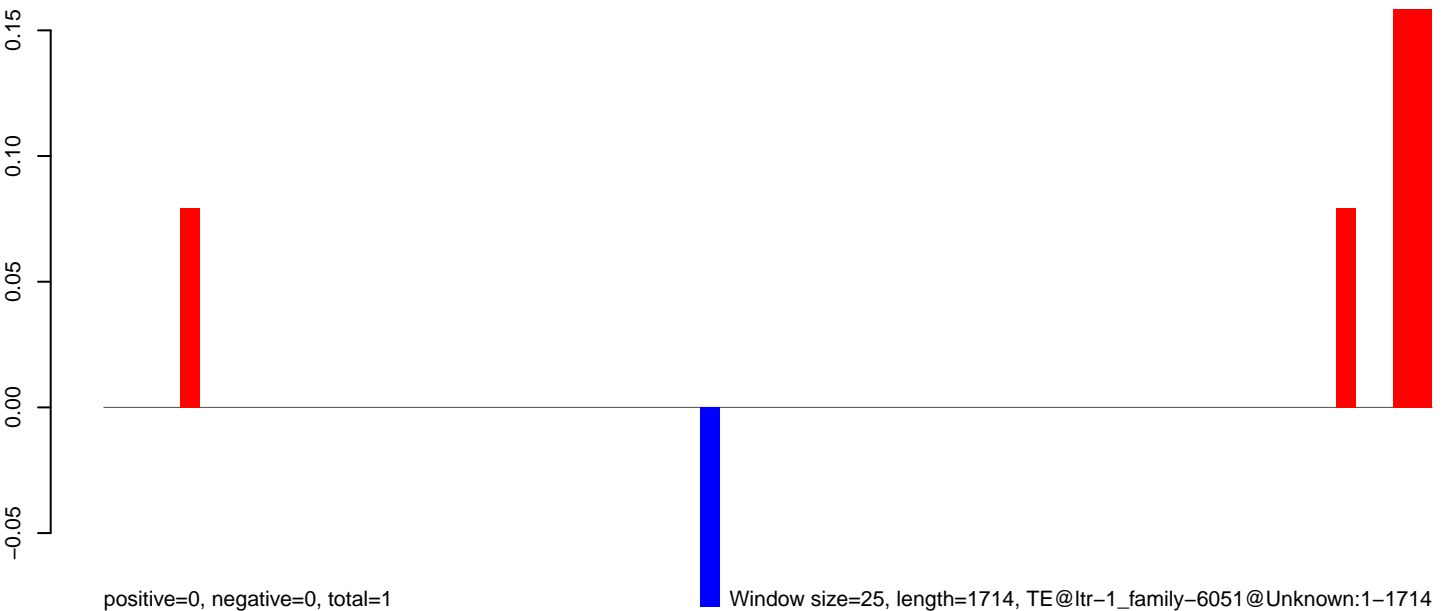
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



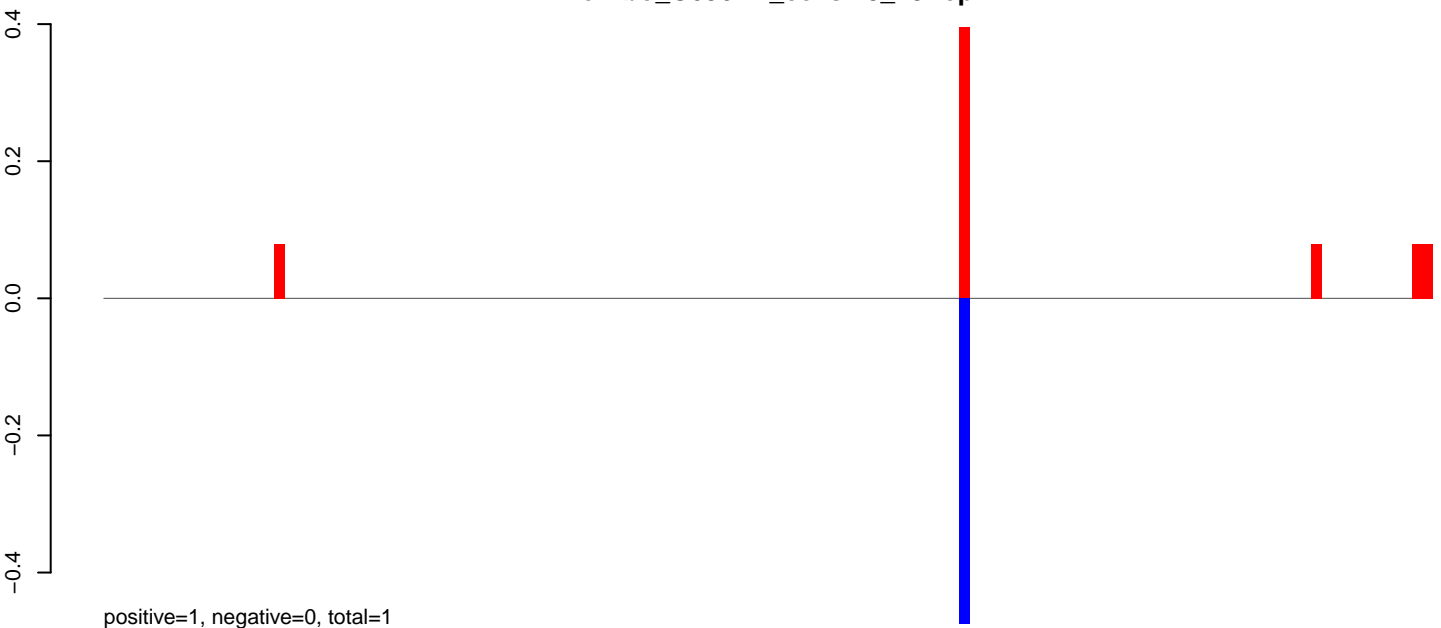
AeAlbo\_C636HT\_cells.rep



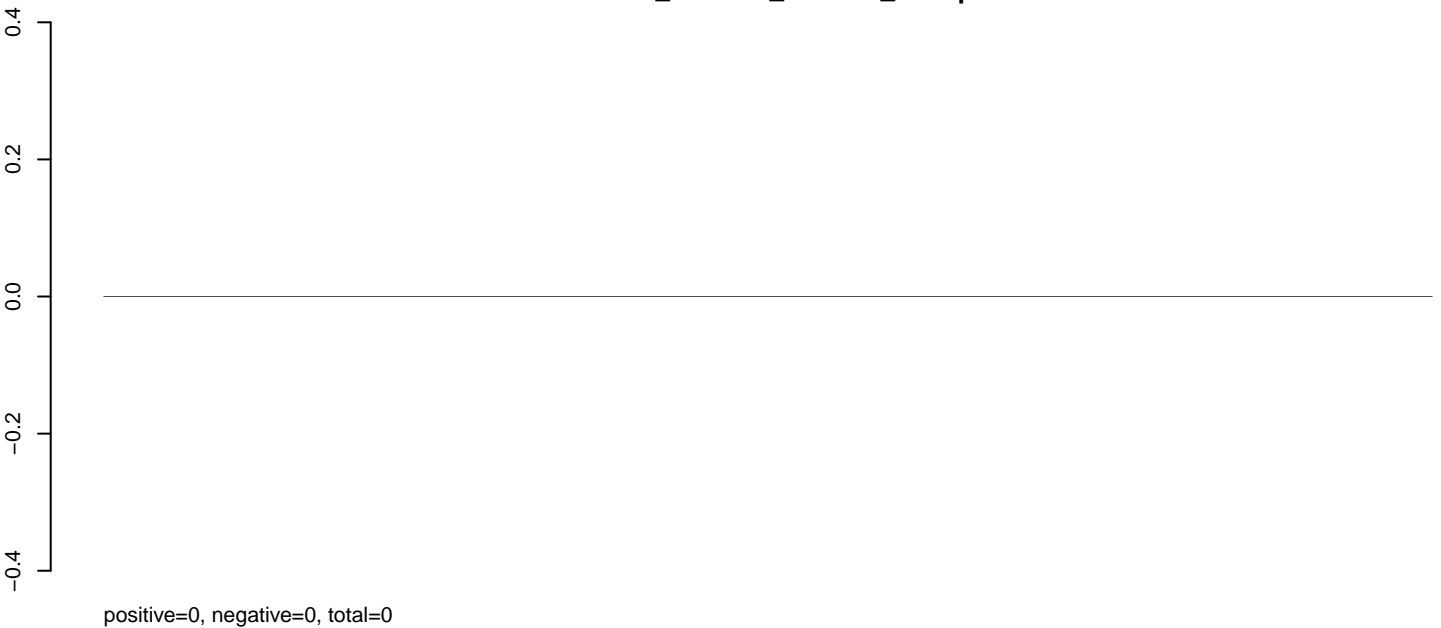
Window size=25, length=1714, TE@ltr-1\_family-6051@Unknown:1-1714

0 500 1000 1500

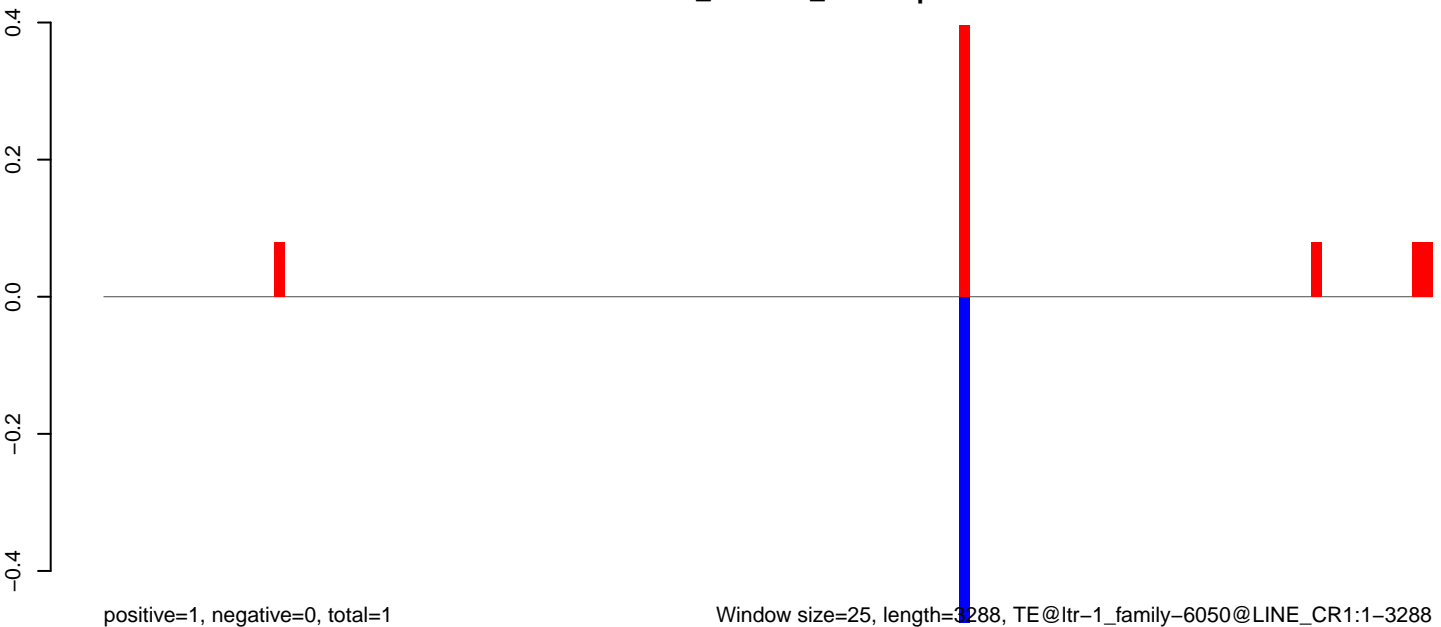
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



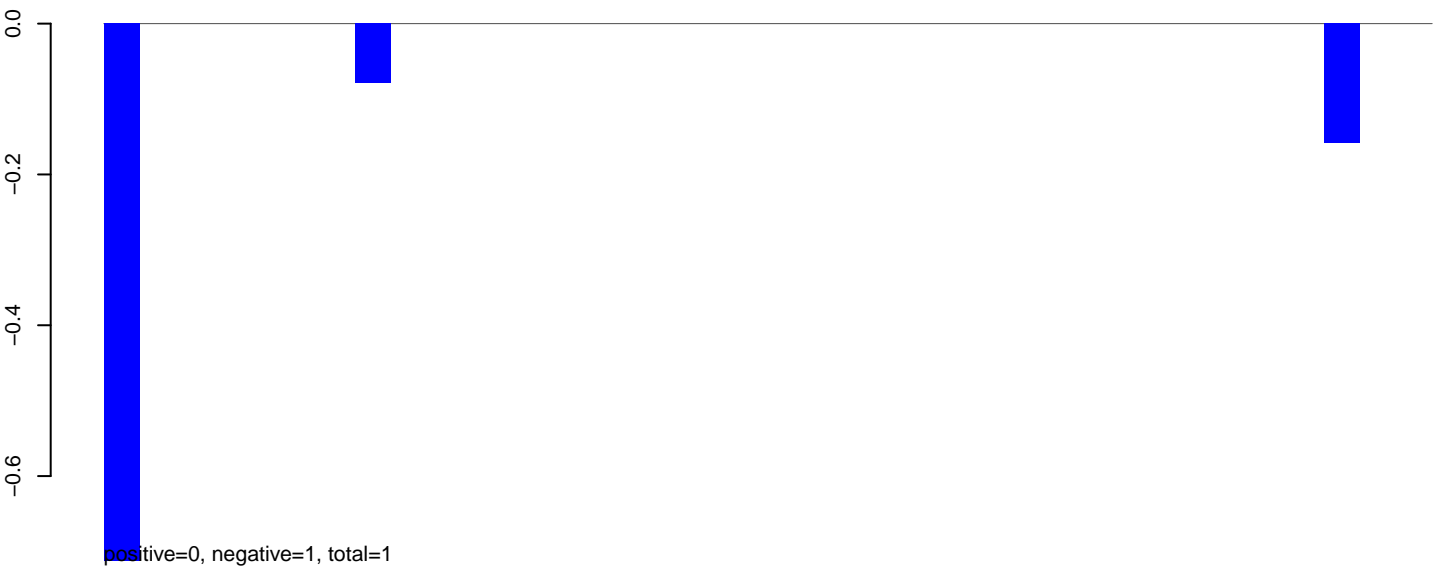
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=3288, TE@ltr-1\_family-6050@LINE\_CR1:1-3288

0 500 1000 1500 2000 2500 3000

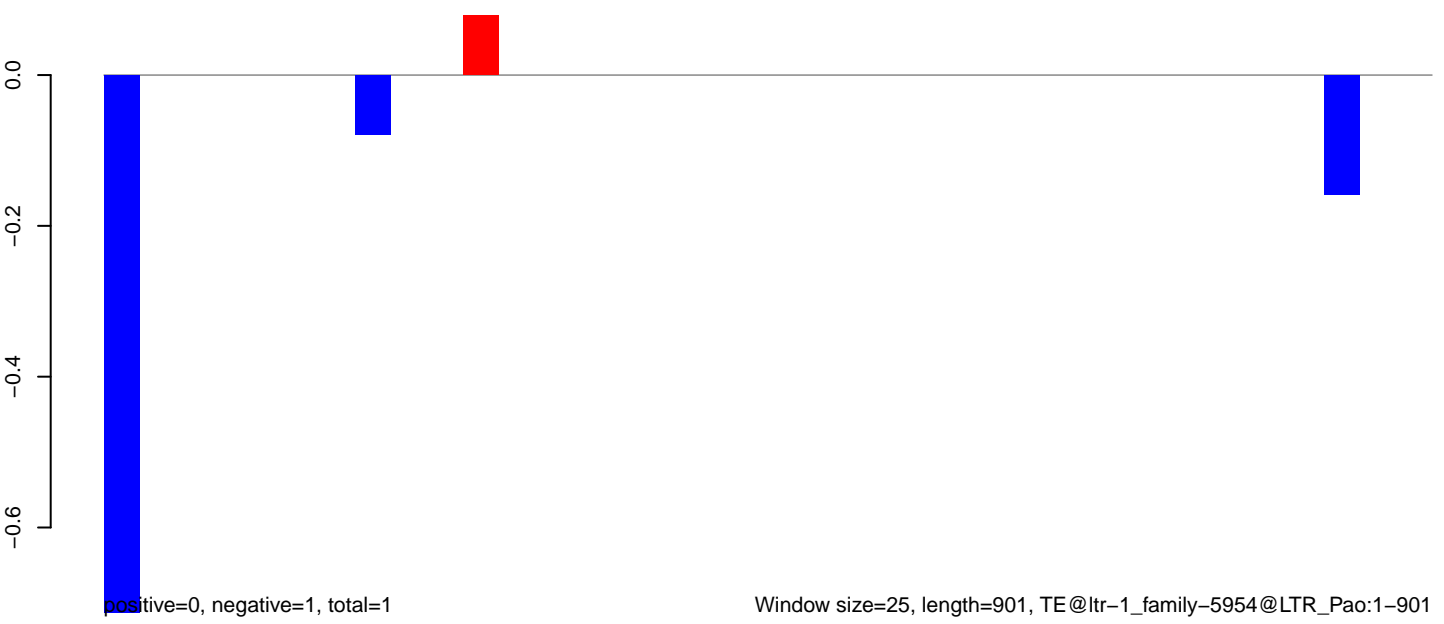
AeAlbo\_C636HT\_cells.18\_23.rep



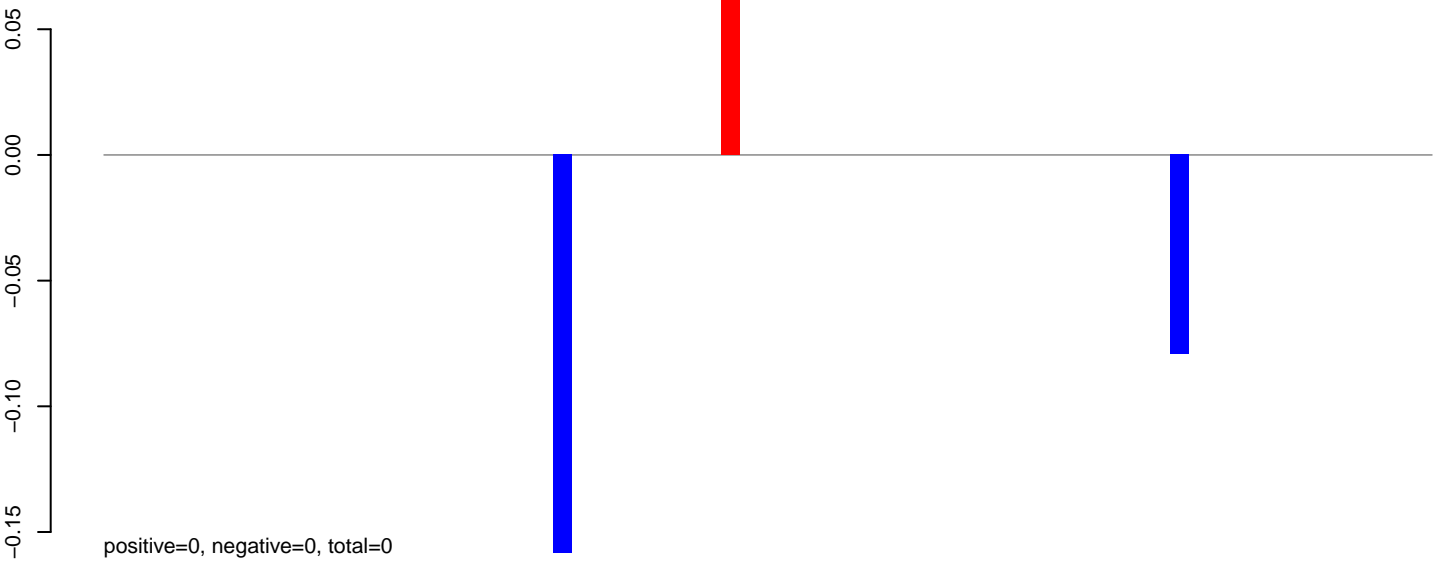
AeAlbo\_C636HT\_cells.24\_35.rep



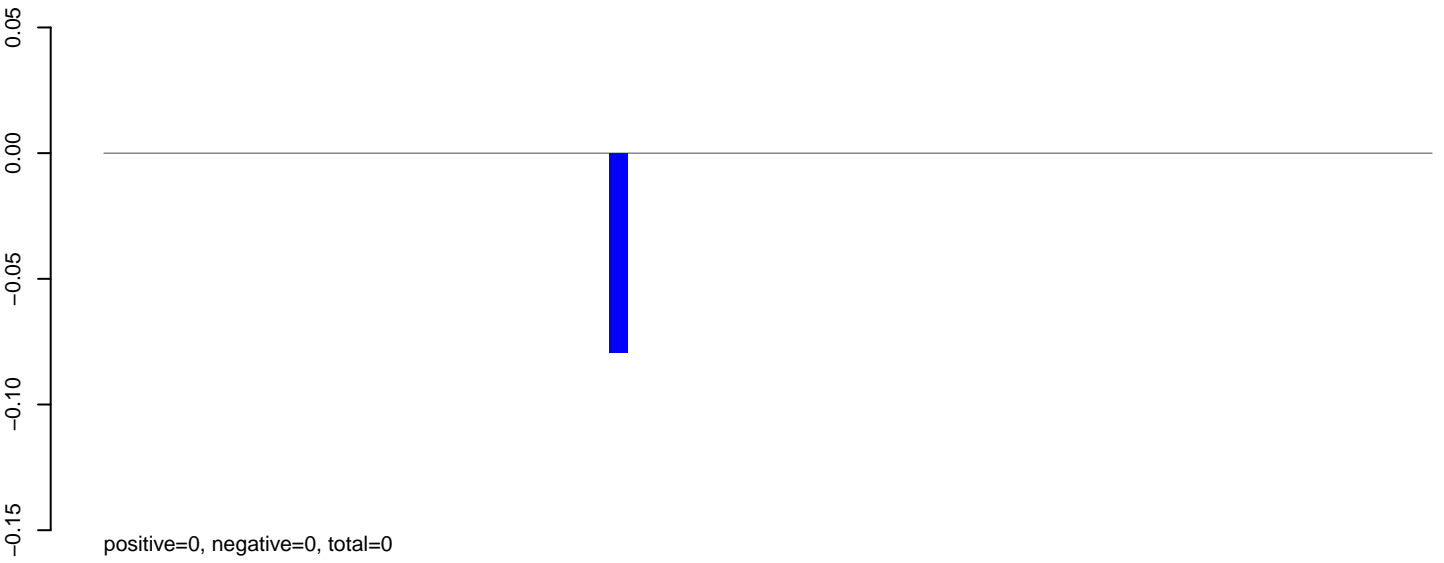
AeAlbo\_C636HT\_cells.rep



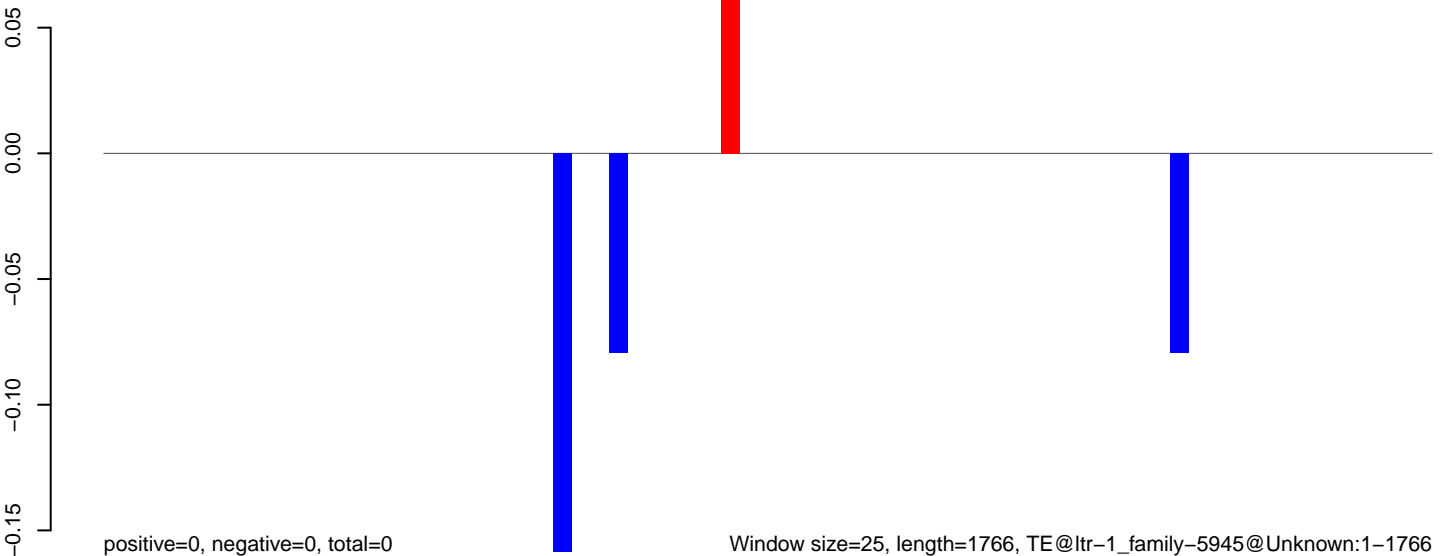
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

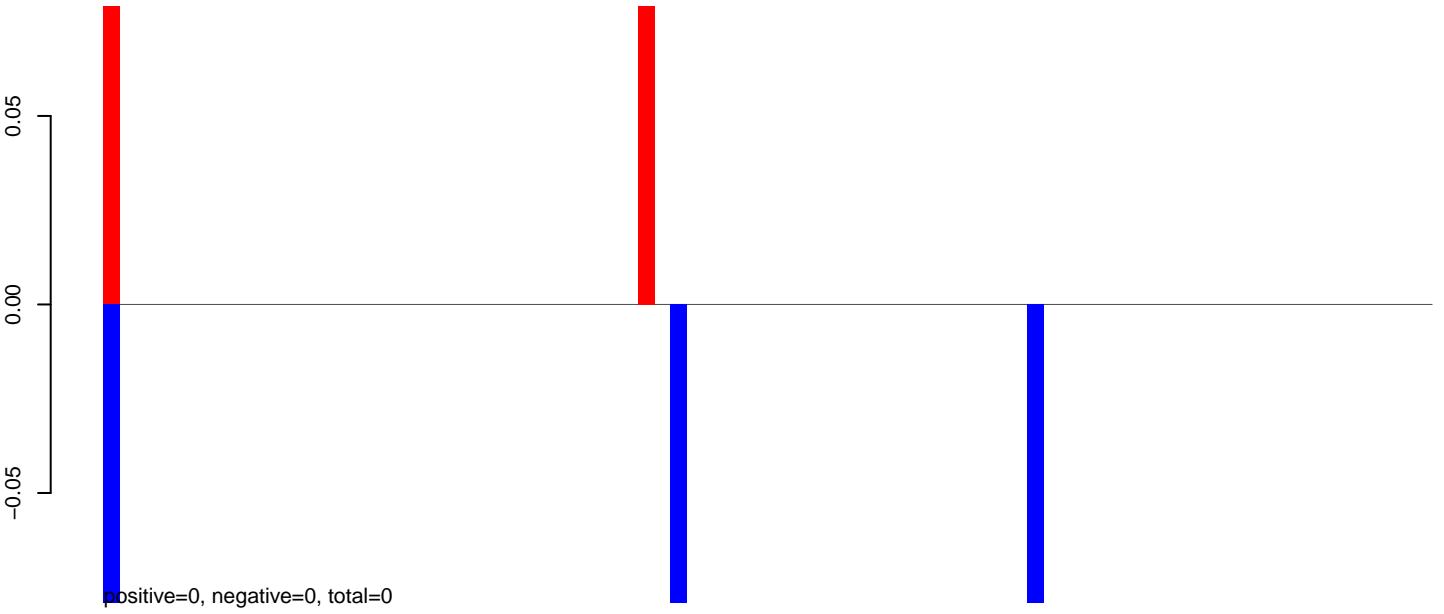


AeAlbo\_C636HT\_cells.rep

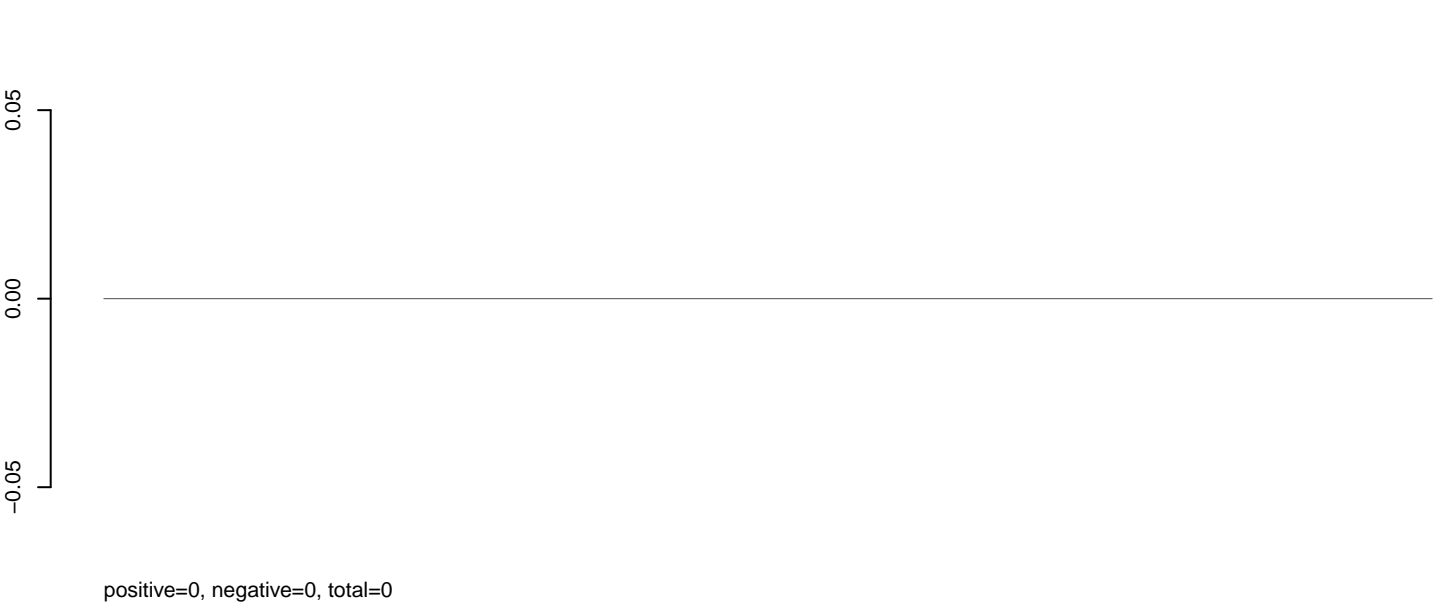


Window size=25, length=1766, TE@ltr-1\_family-5945@Unknown:1-1766

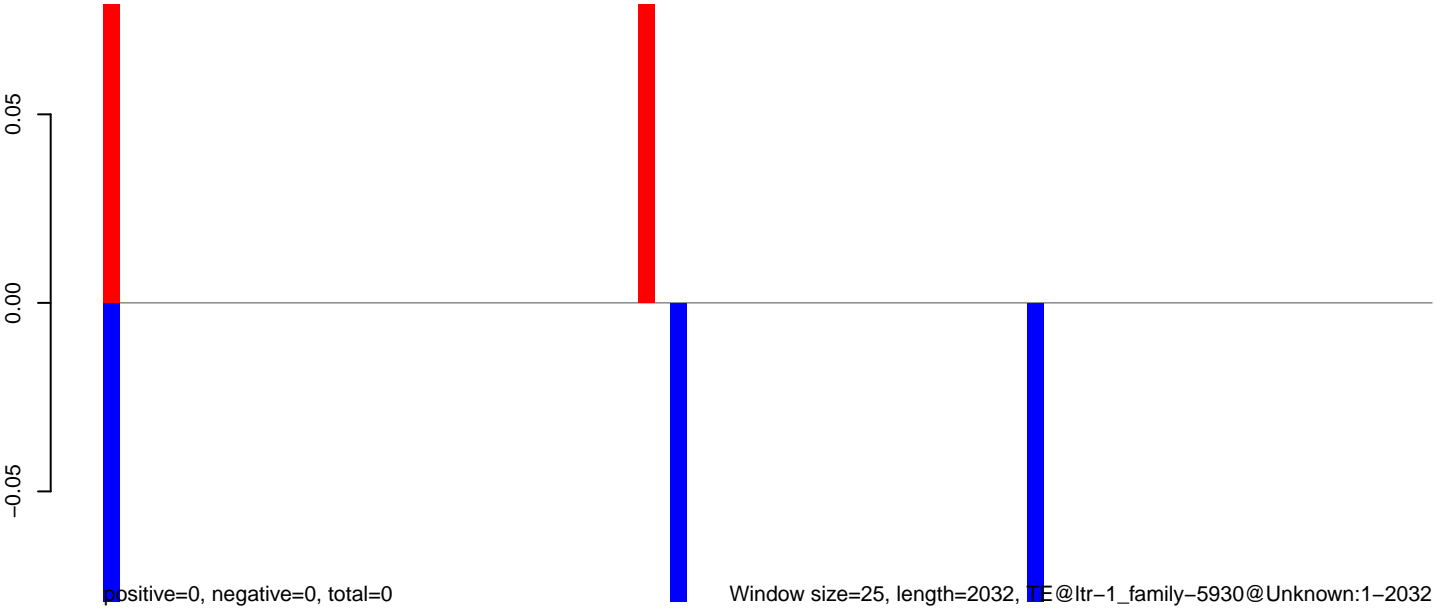
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

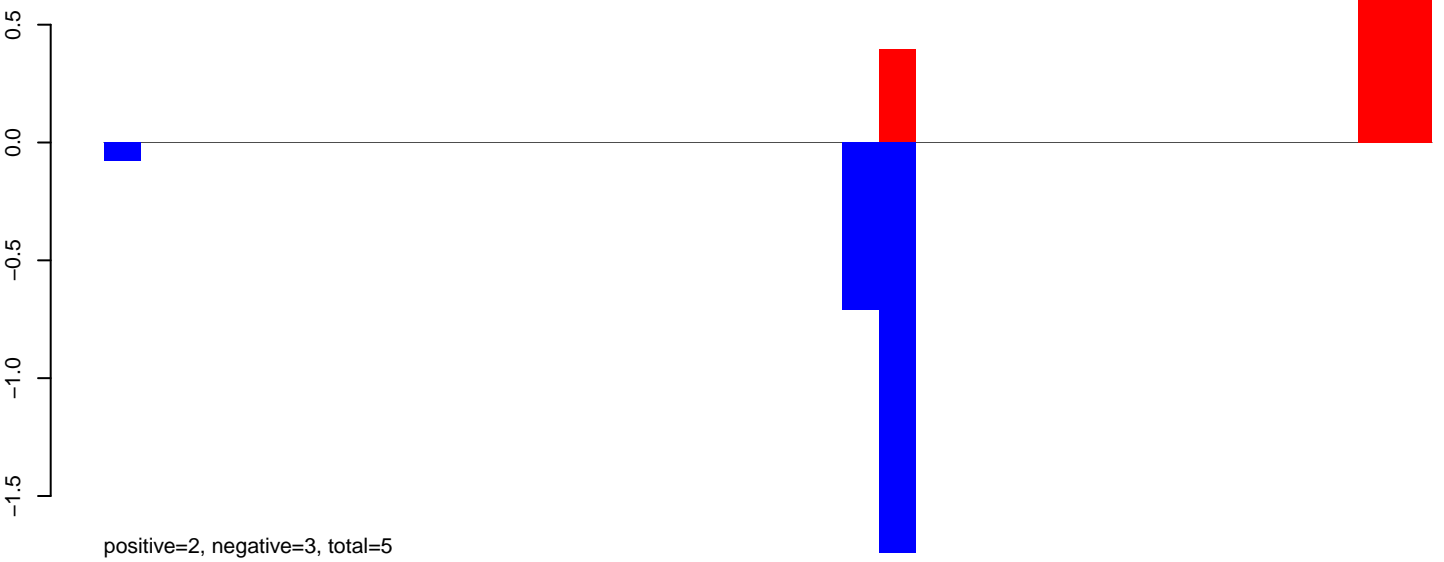


**AeAlbo\_C636HT\_cells.rep**

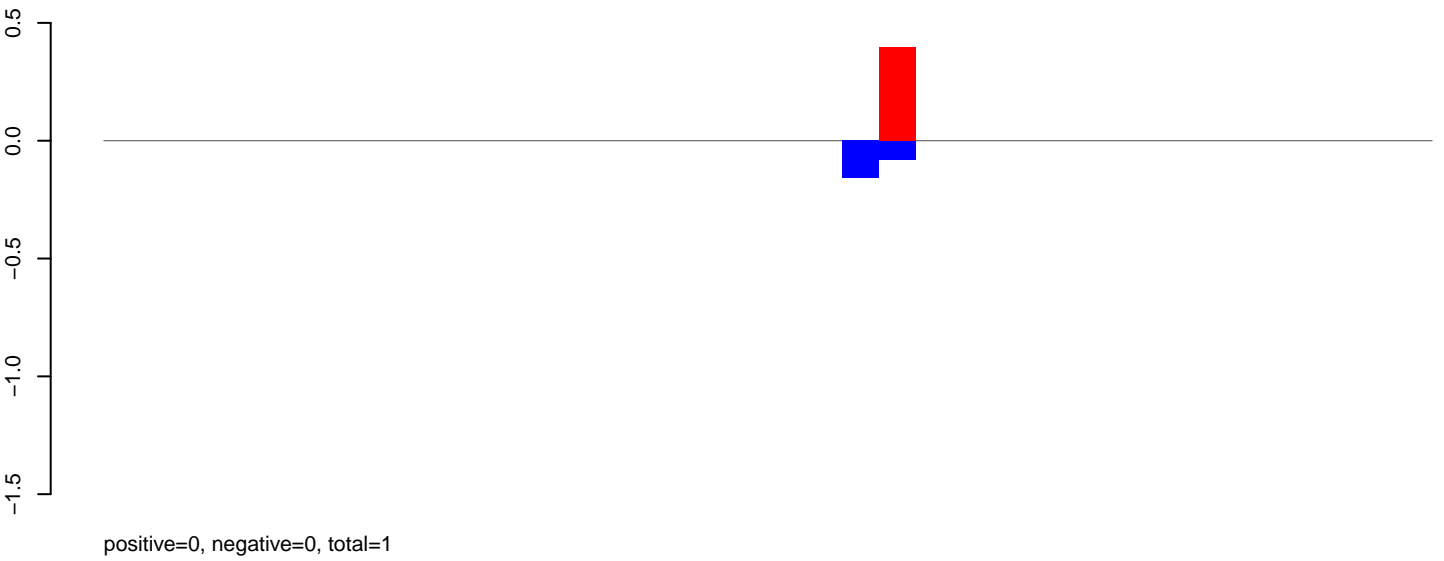


0 500 1000 1500 2000

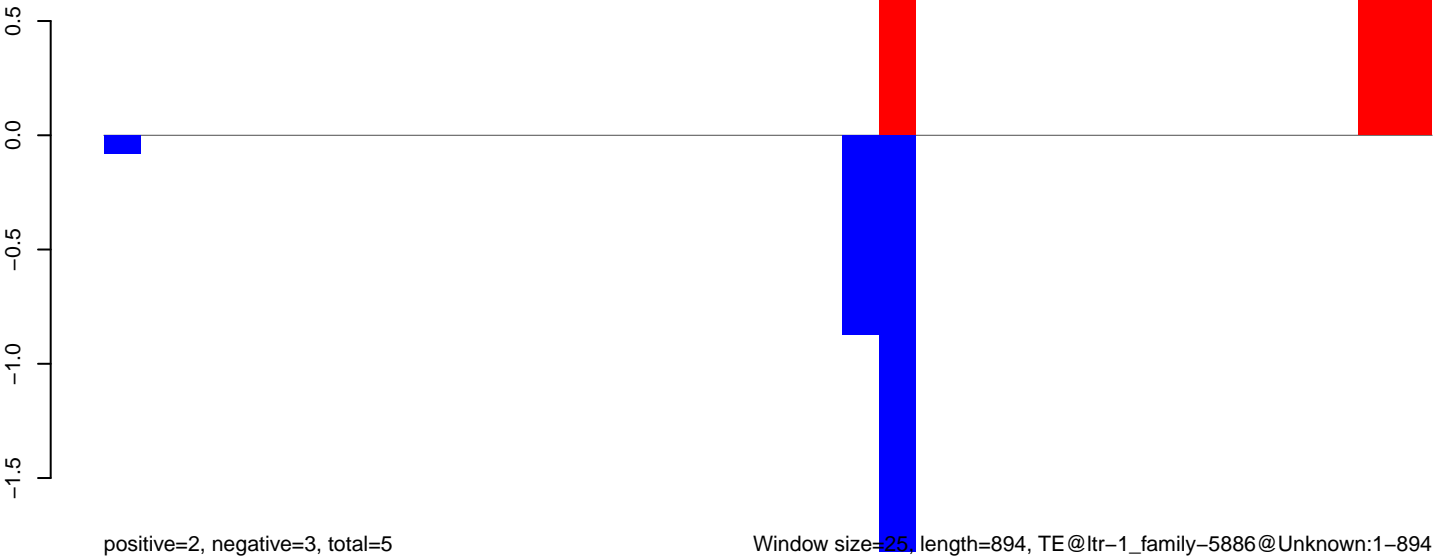
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

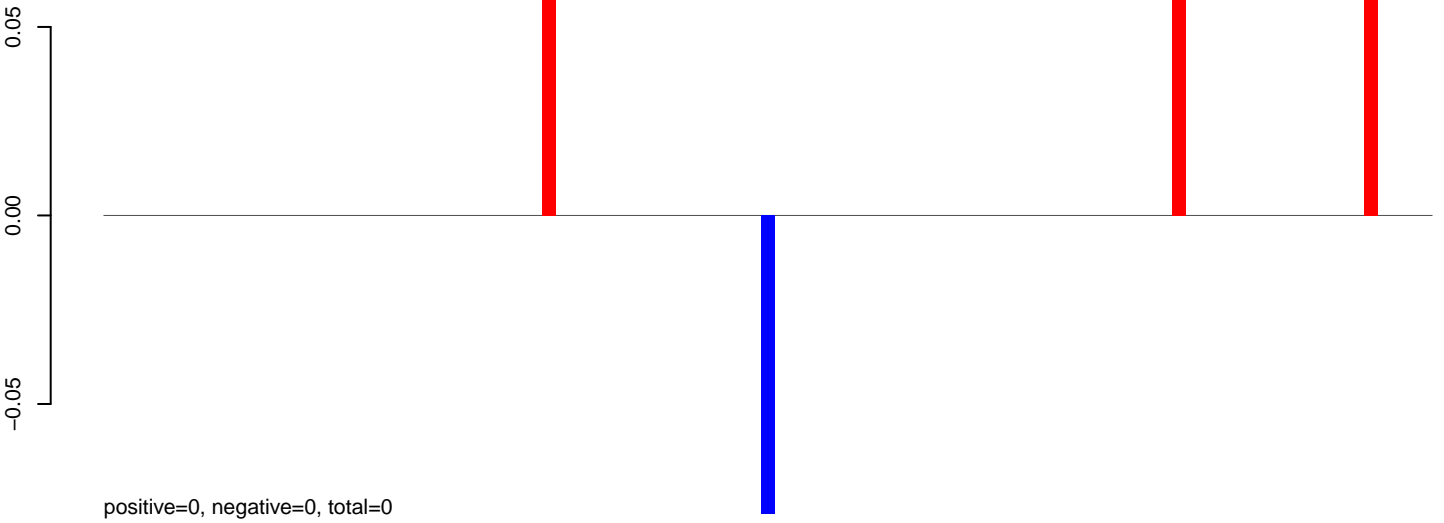


AeAlbo\_C636HT\_cells.rep

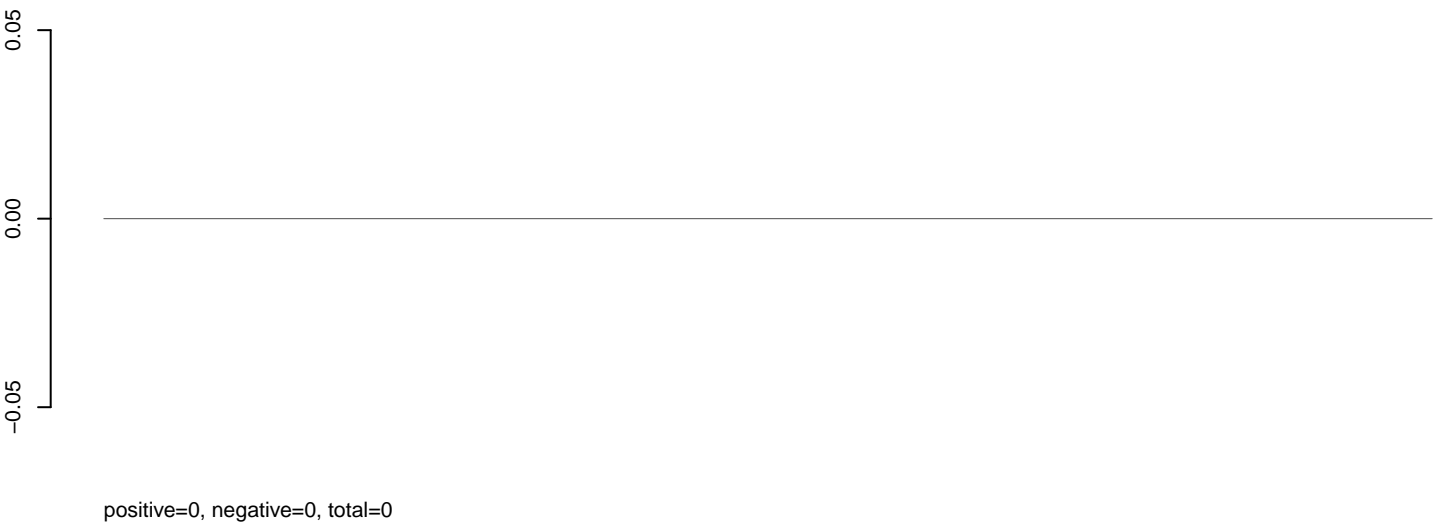


Window size=25, length=894, TE@ltr-1\_family-5886@Unknown:1-894

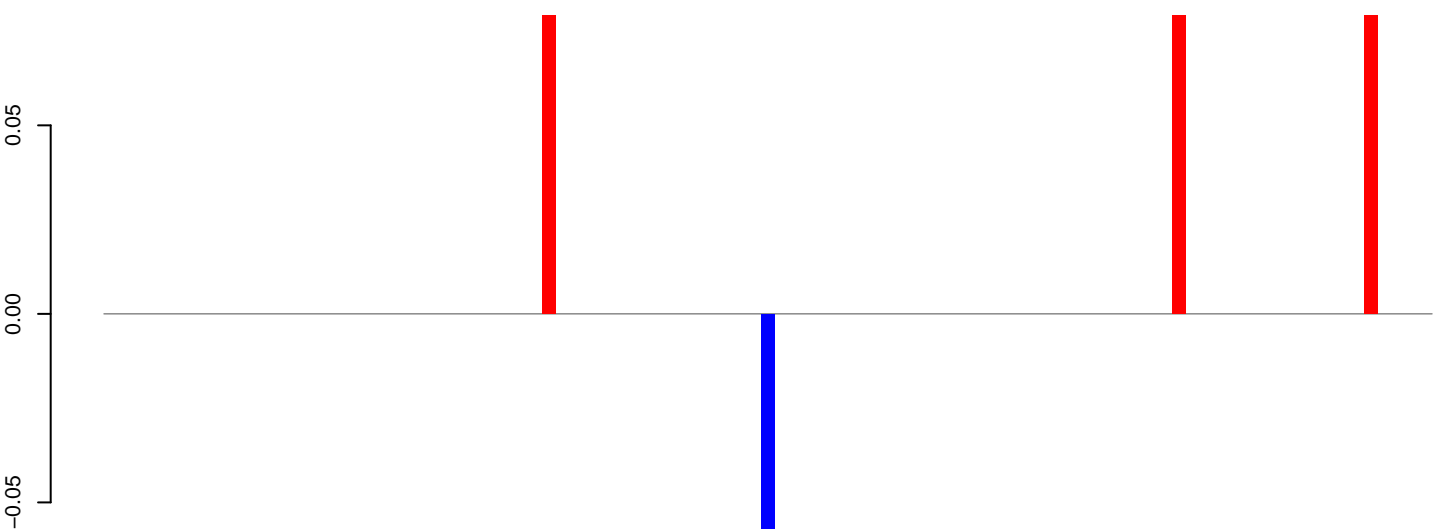
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

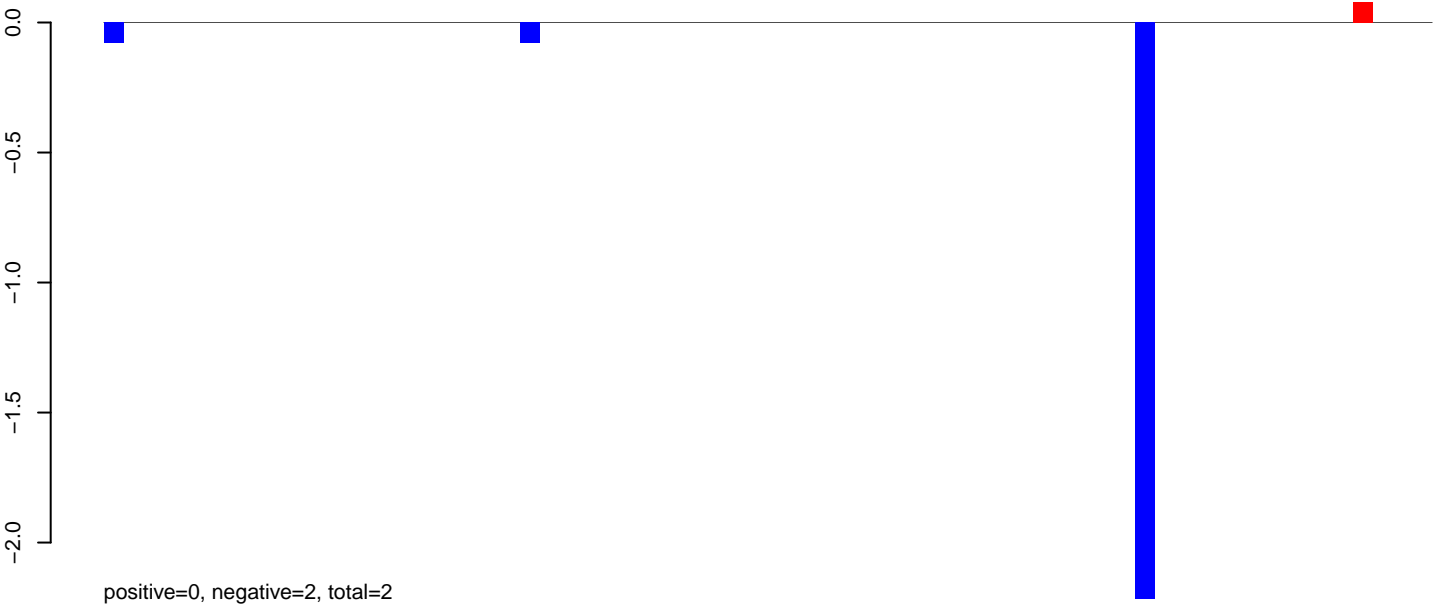


Window size=25, length=2404, TE@ltr-1\_family-5840@SINE\_tRNA:1-2404

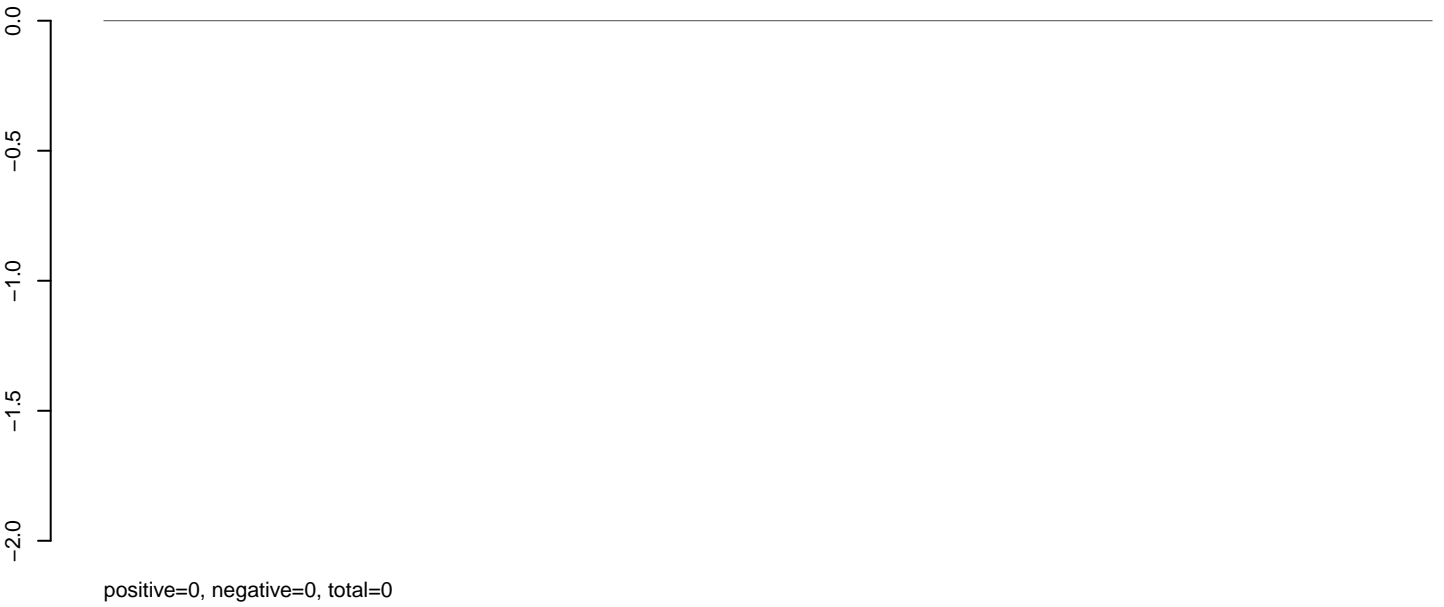
0 500 1000 1500 2000 2500



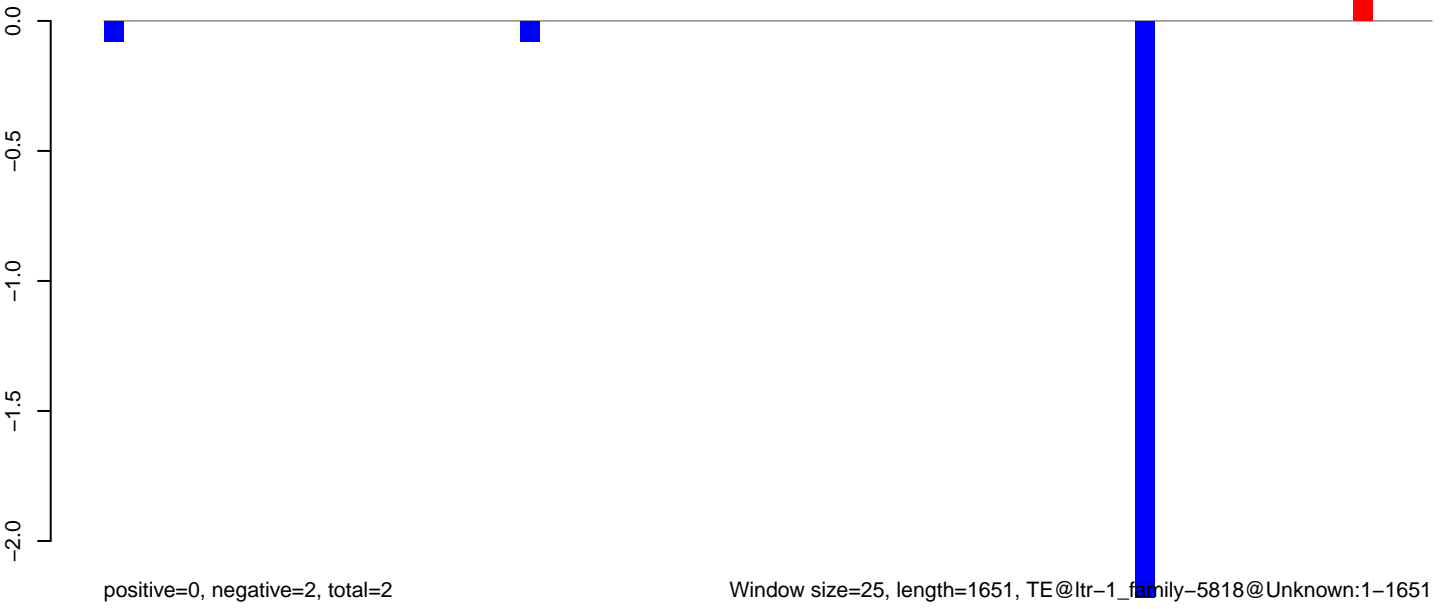
AeAlbo\_C636HT\_cells.18\_23.rep



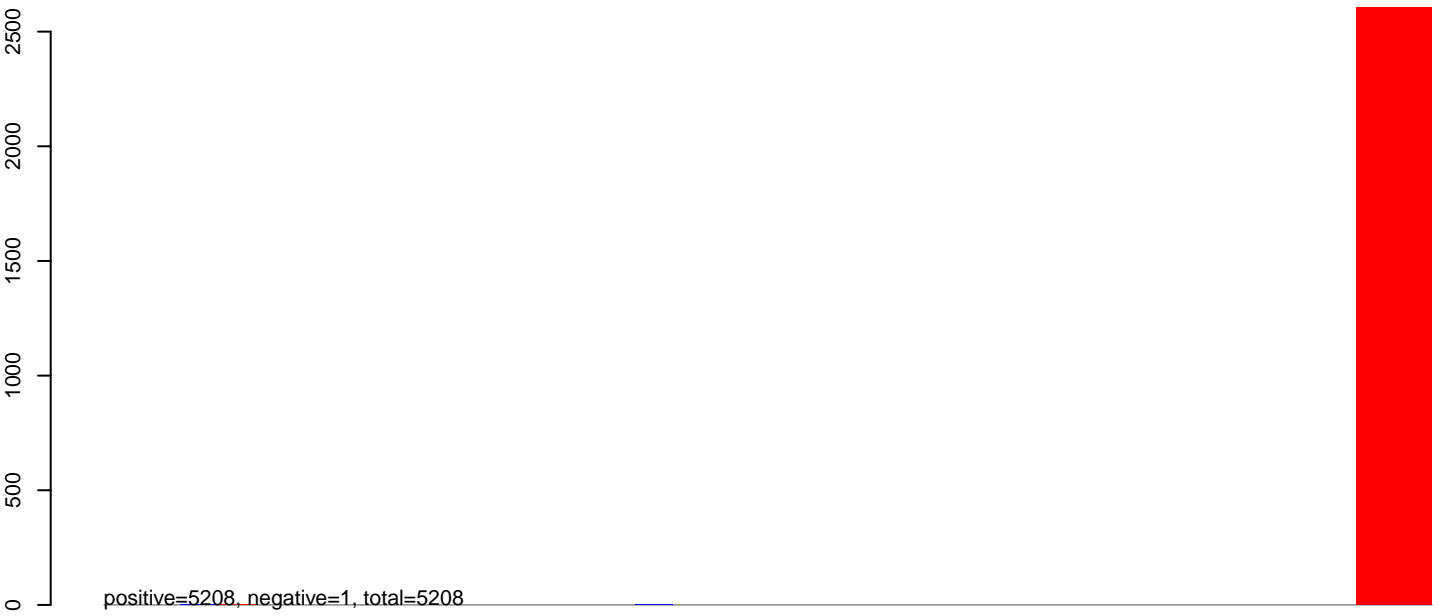
AeAlbo\_C636HT\_cells.24\_35.rep



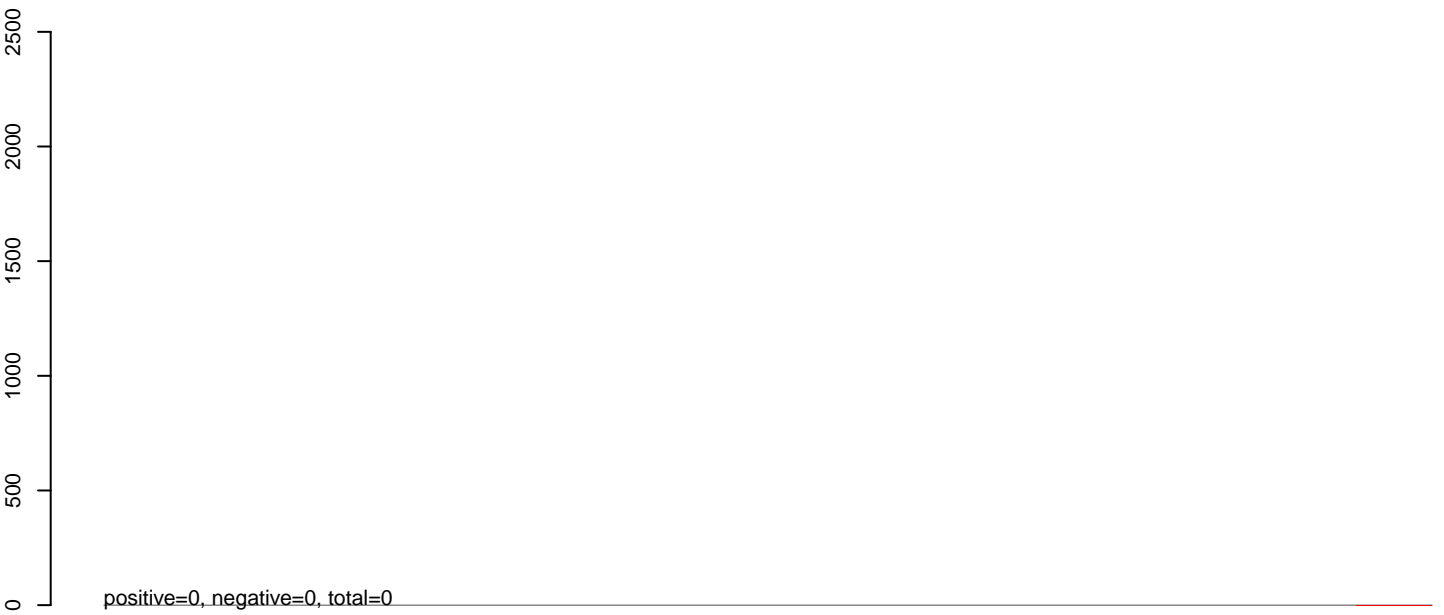
AeAlbo\_C636HT\_cells.rep



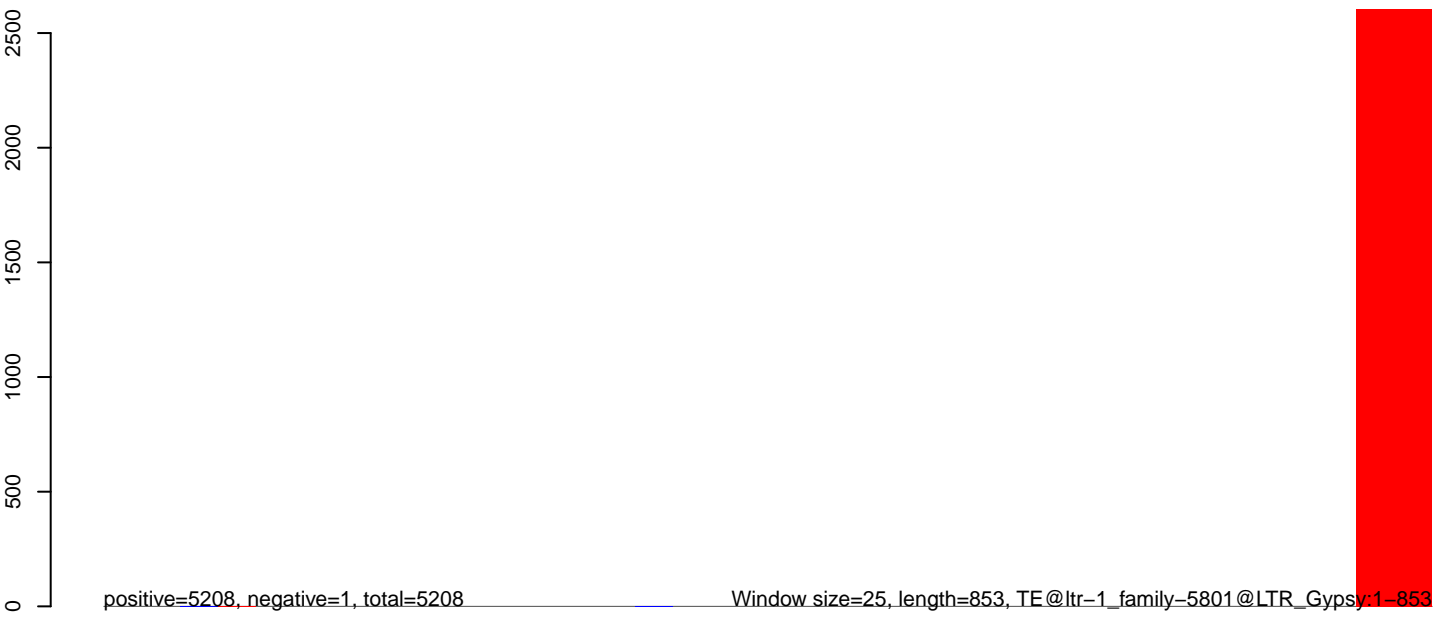
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



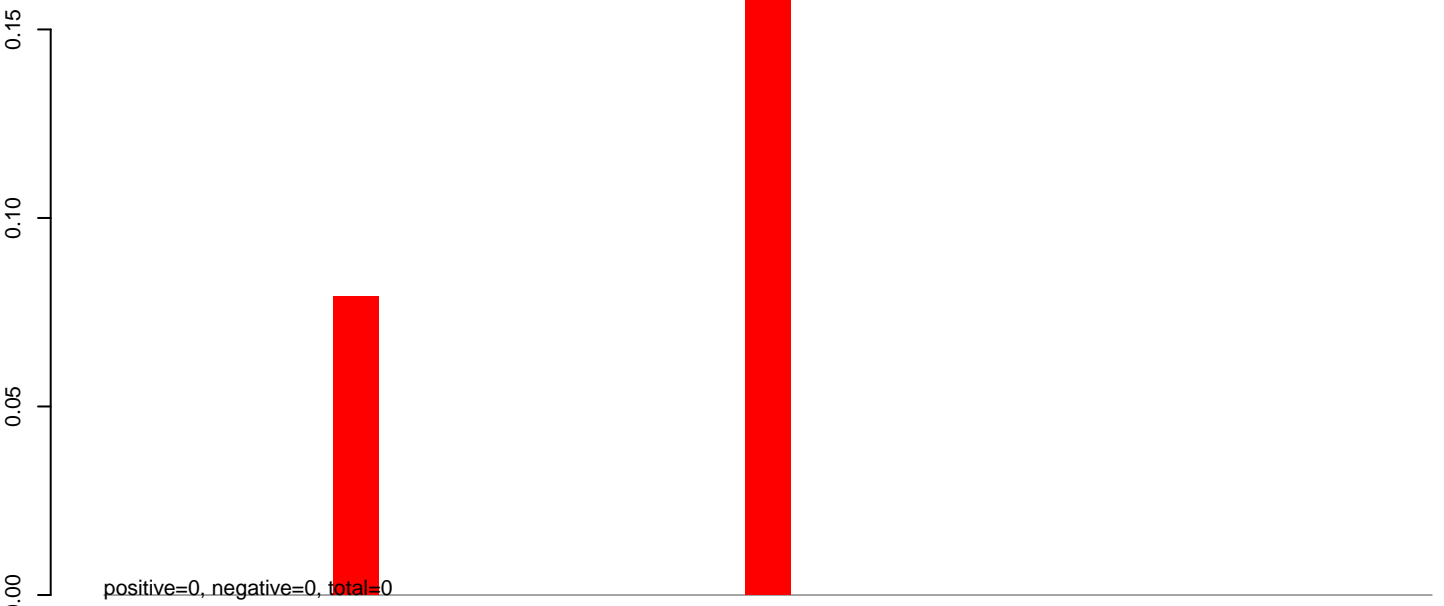
AeAlbo\_C636HT\_cells.rep



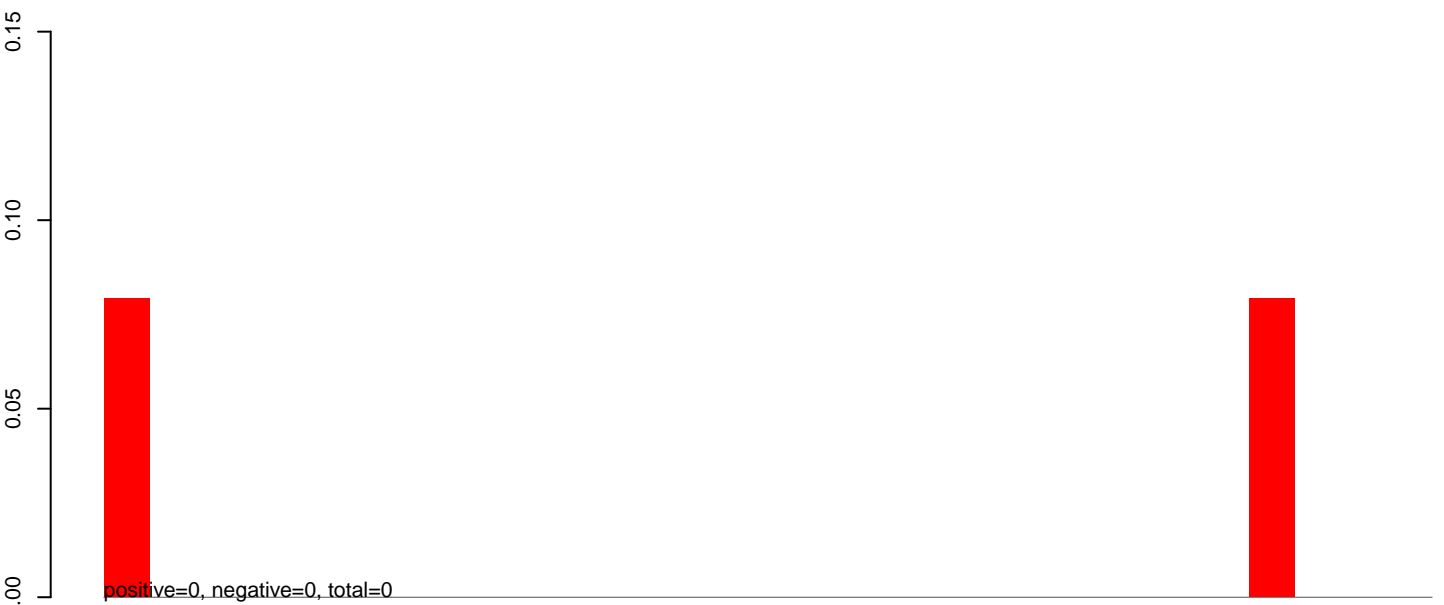
Window size=25, length=853, TE@ltr-1\_family-5801@LTR\_Gypsy:1-853

0 200 400 600 800

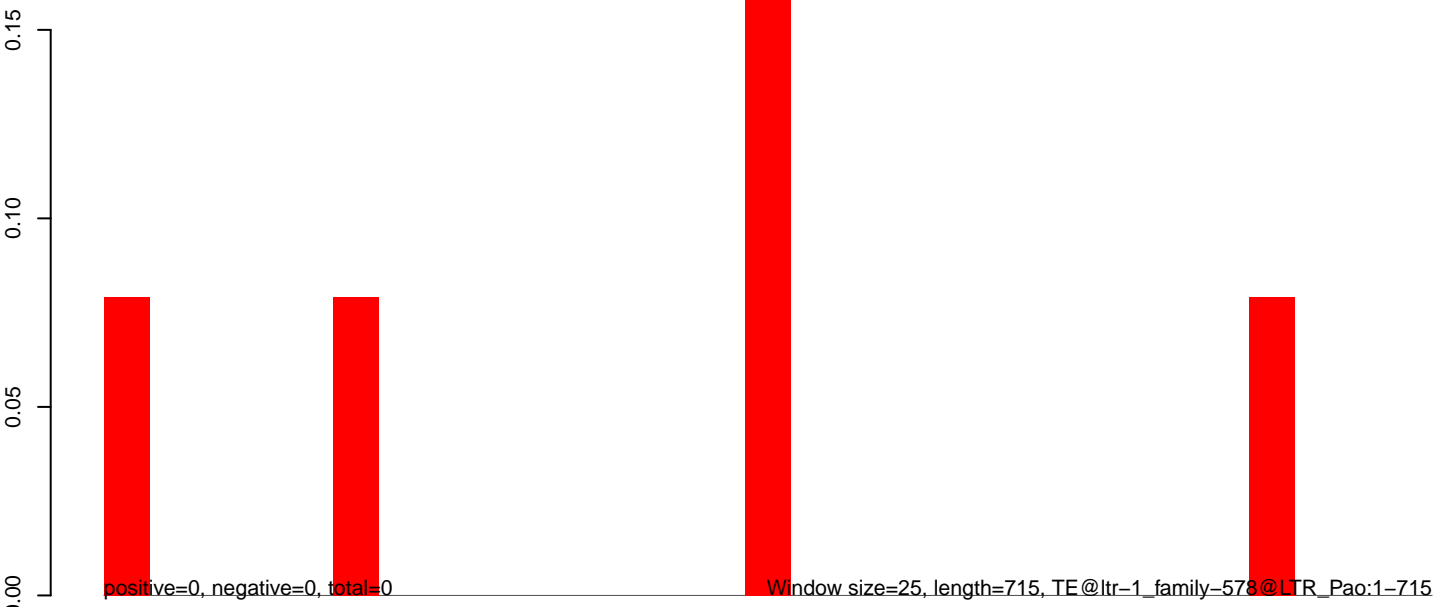
AeAlbo\_C636HT\_cells.18\_23.rep



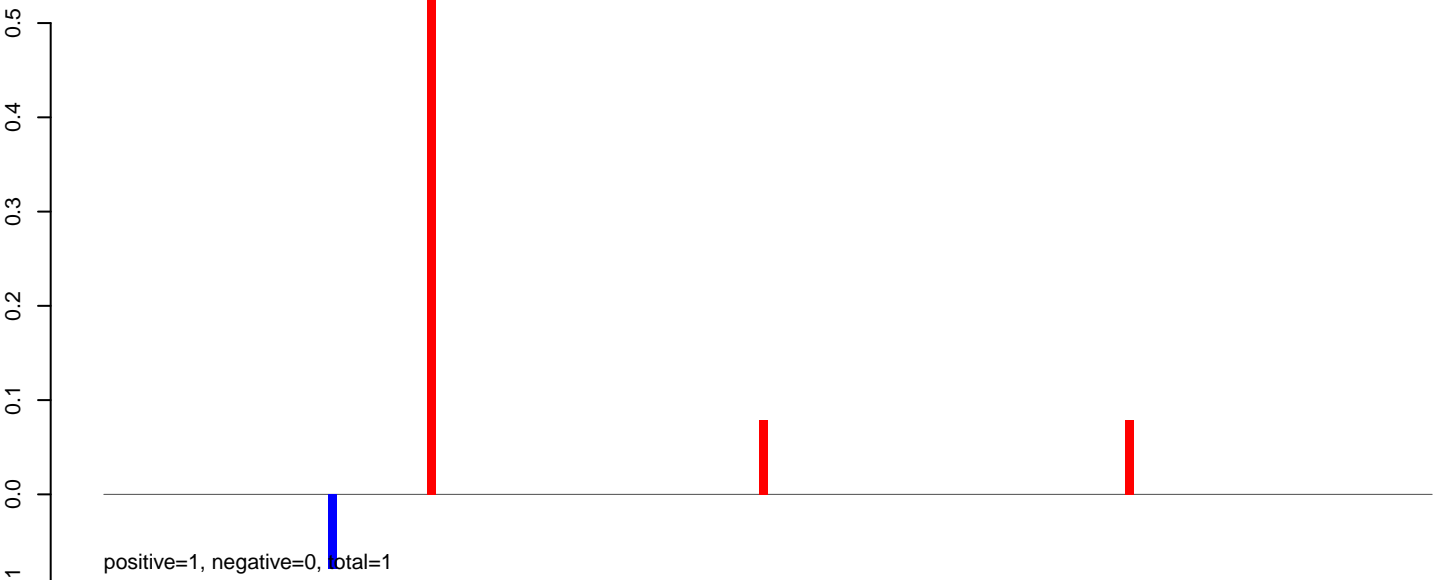
AeAlbo\_C636HT\_cells.24\_35.rep



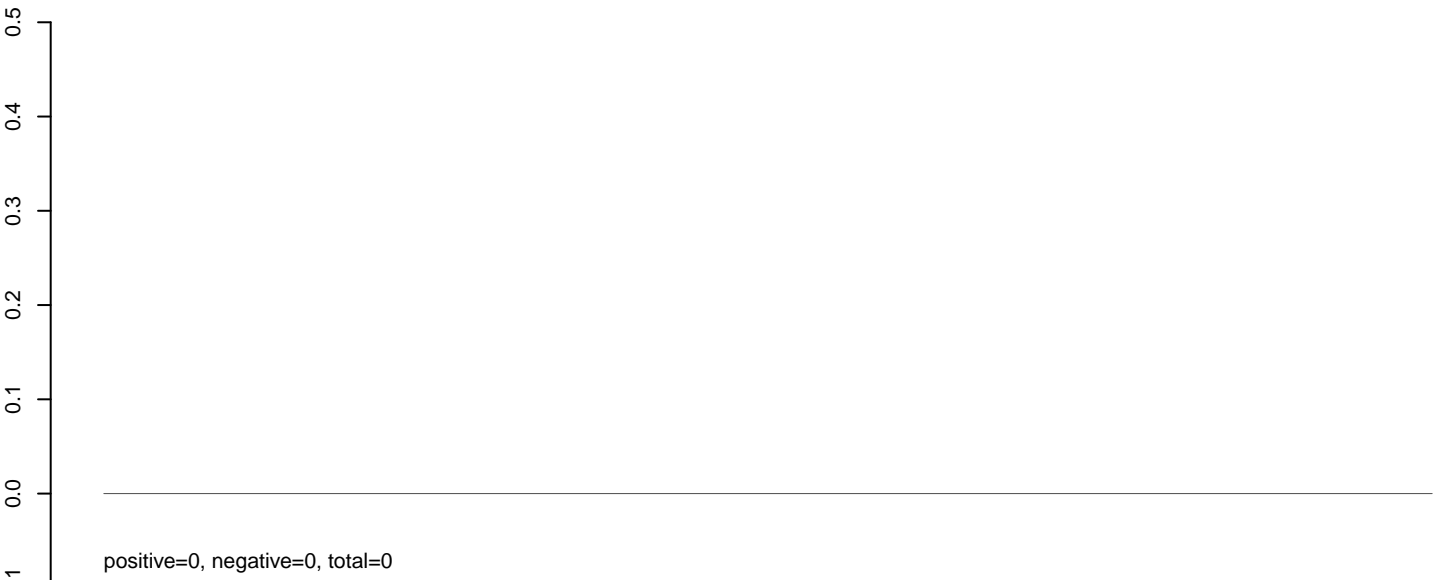
AeAlbo\_C636HT\_cells.rep



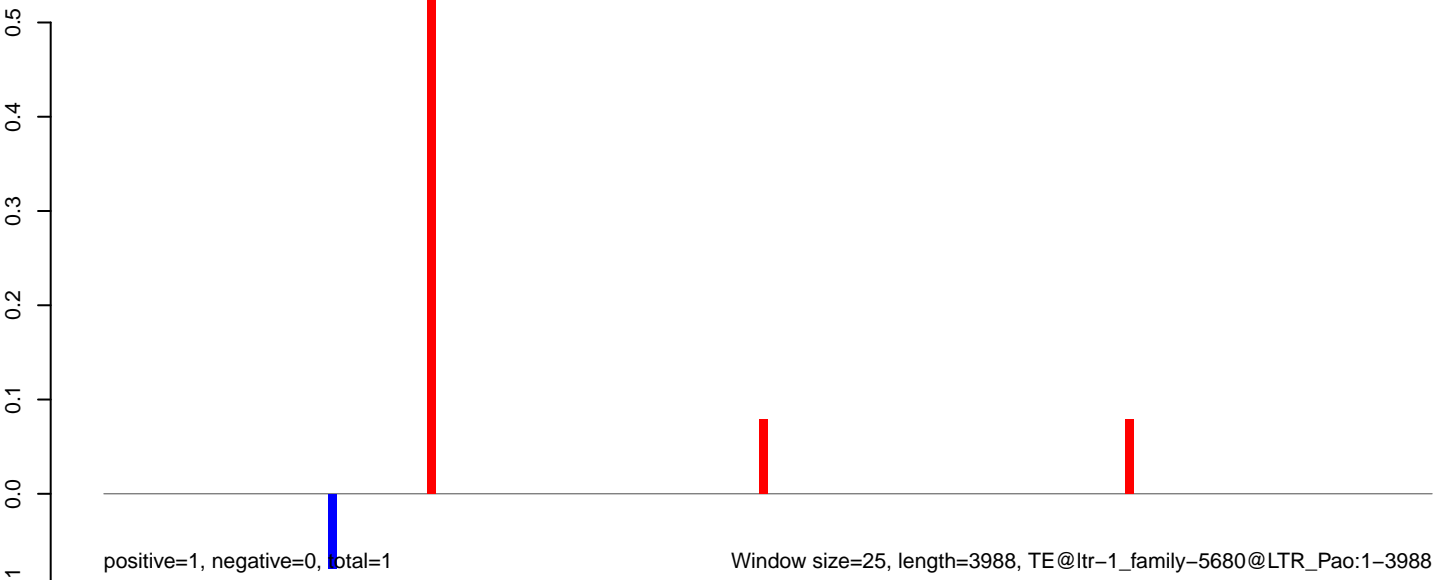
**AeAlbo\_C636HT\_cells.18\_23.rep**



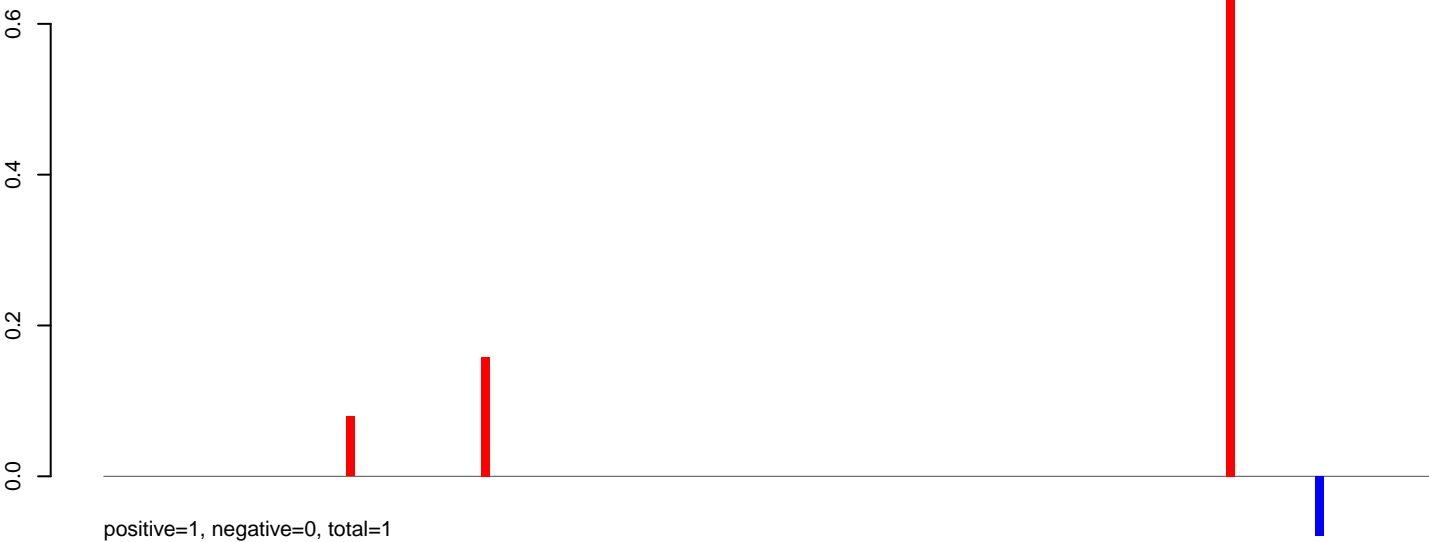
**AeAlbo\_C636HT\_cells.24\_35.rep**



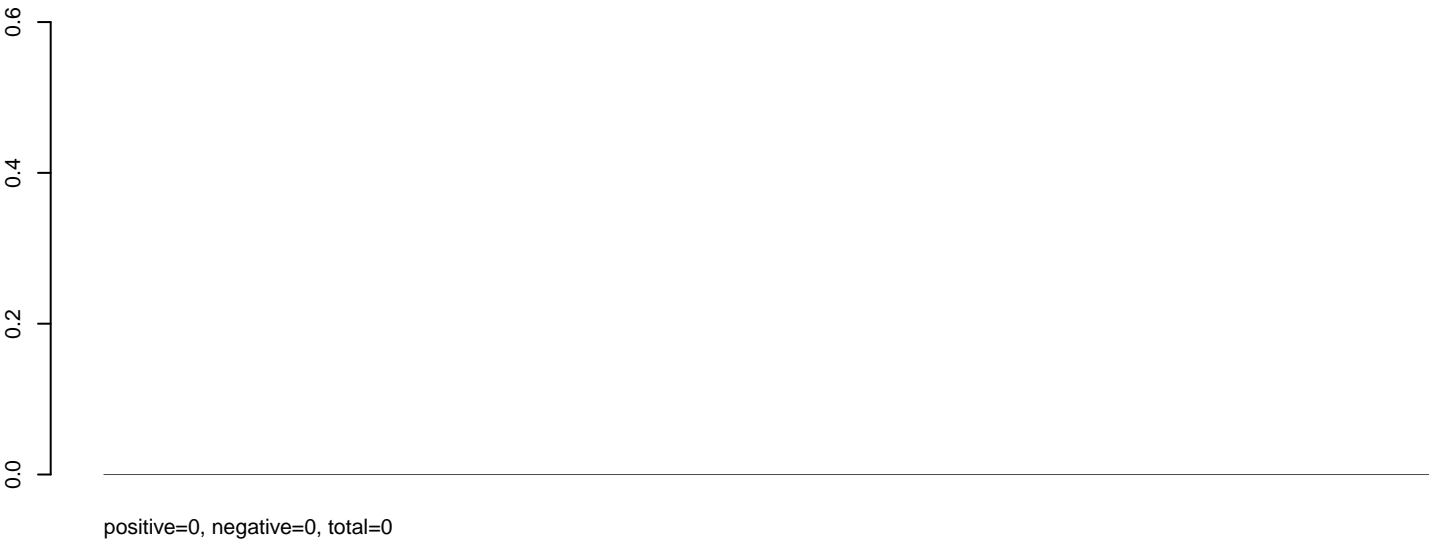
**AeAlbo\_C636HT\_cells.rep**



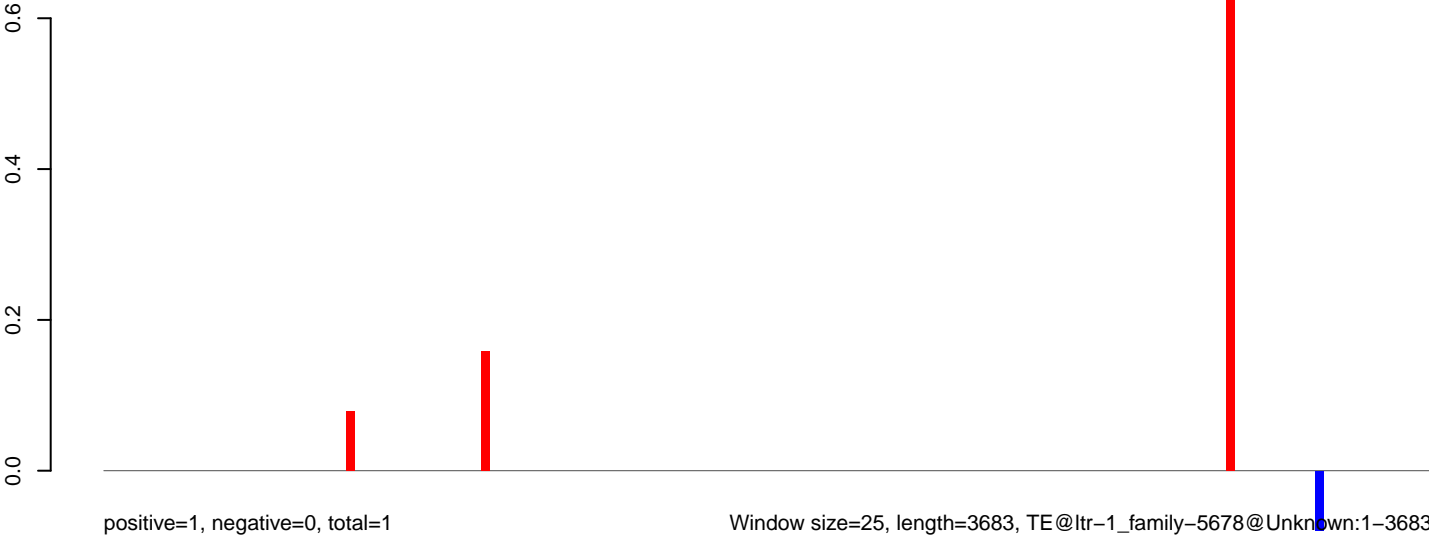
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



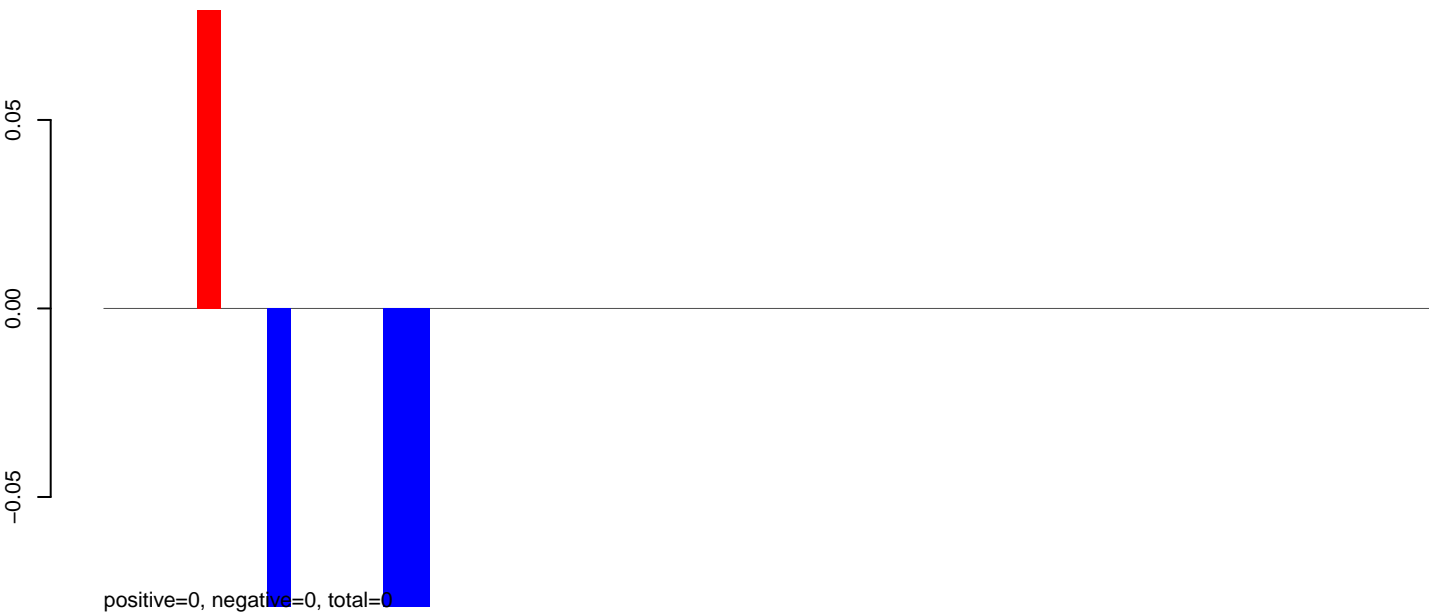
AeAlbo\_C636HT\_cells.rep



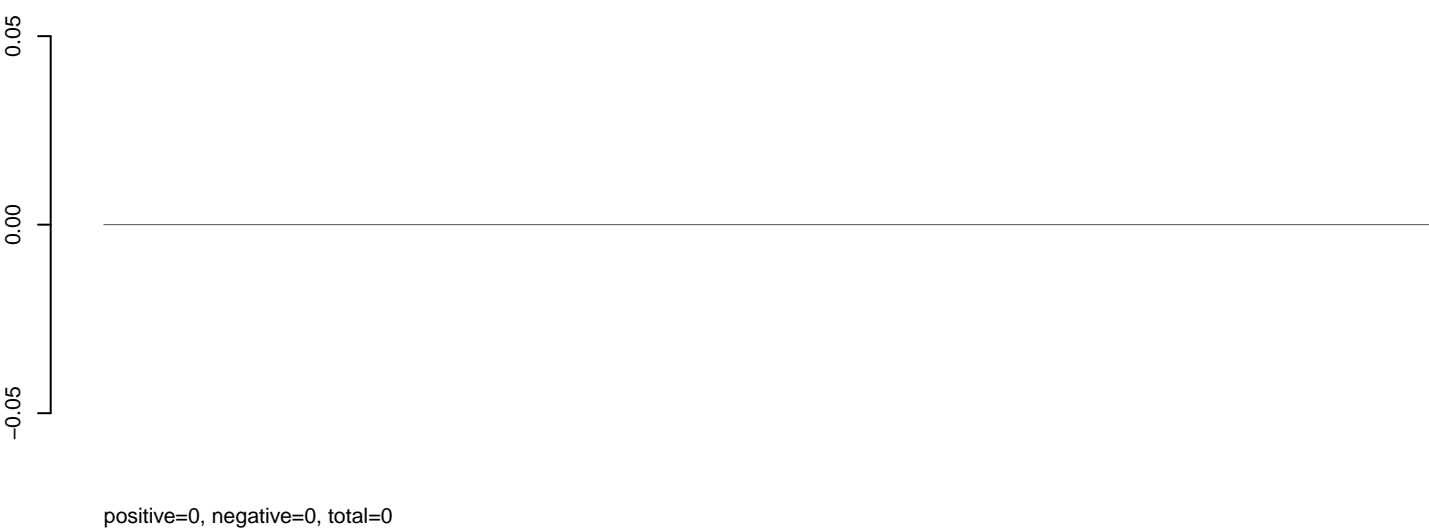
Window size=25, length=3683, TE@ltr-1\_family-5678@Unknown:1-3683

0 1000 2000 3000

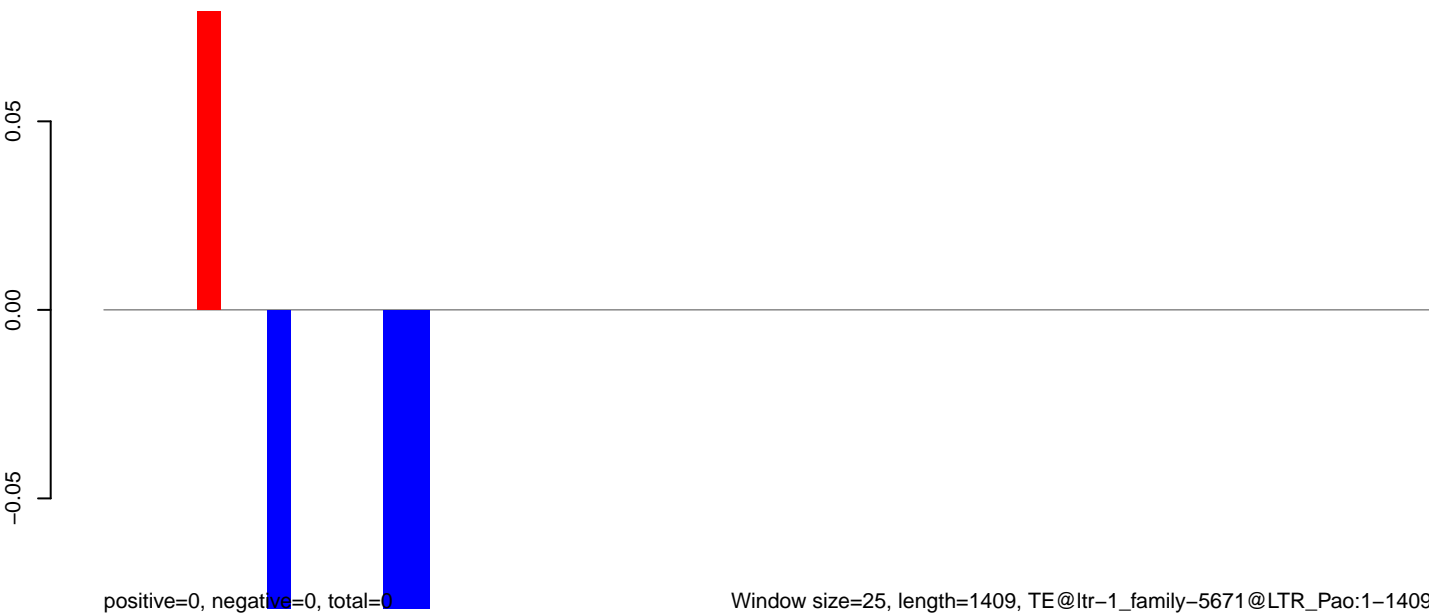
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



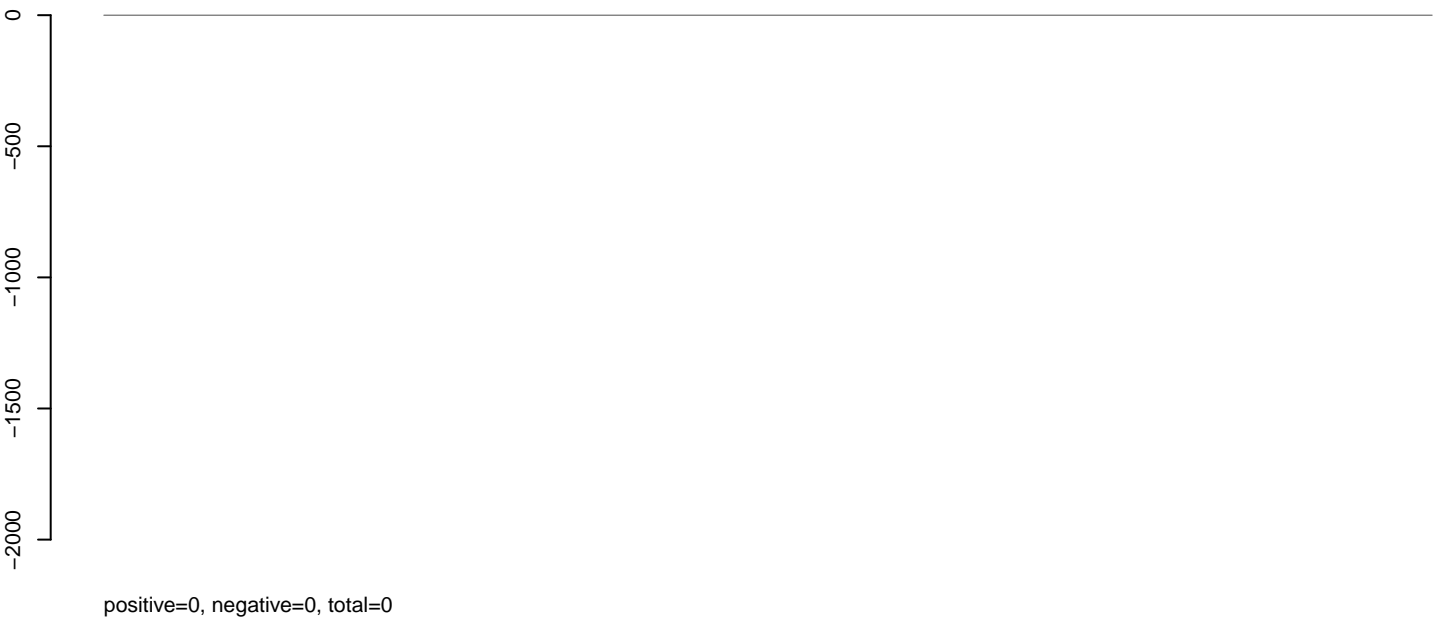
**AeAlbo\_C636HT\_cells.rep**



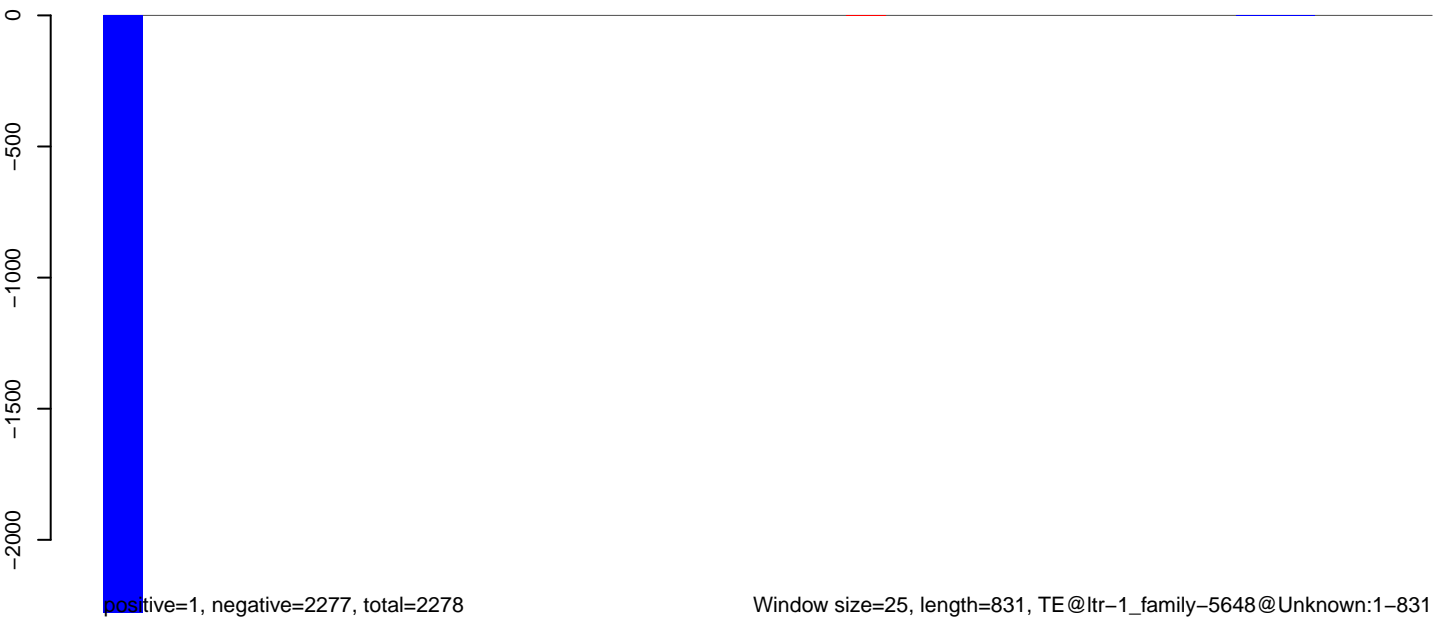
**AeAlbo\_C636HT\_cells.18\_23.rep**



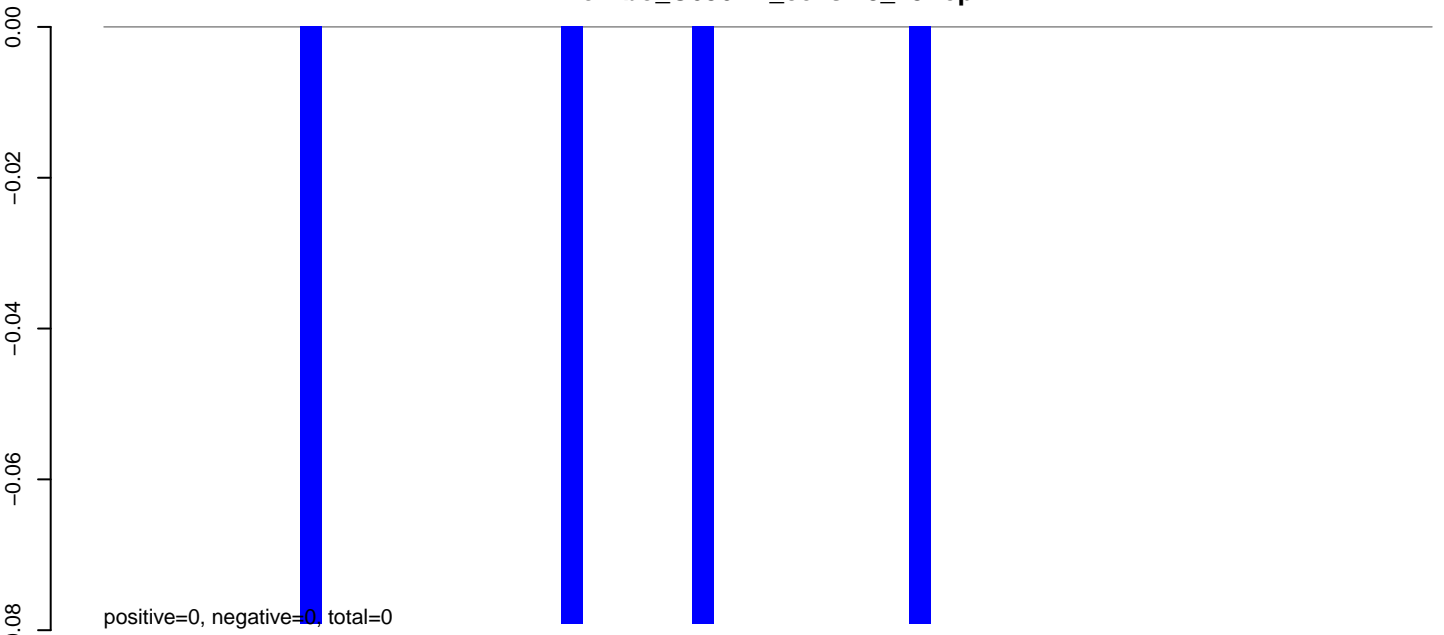
**AeAlbo\_C636HT\_cells.24\_35.rep**



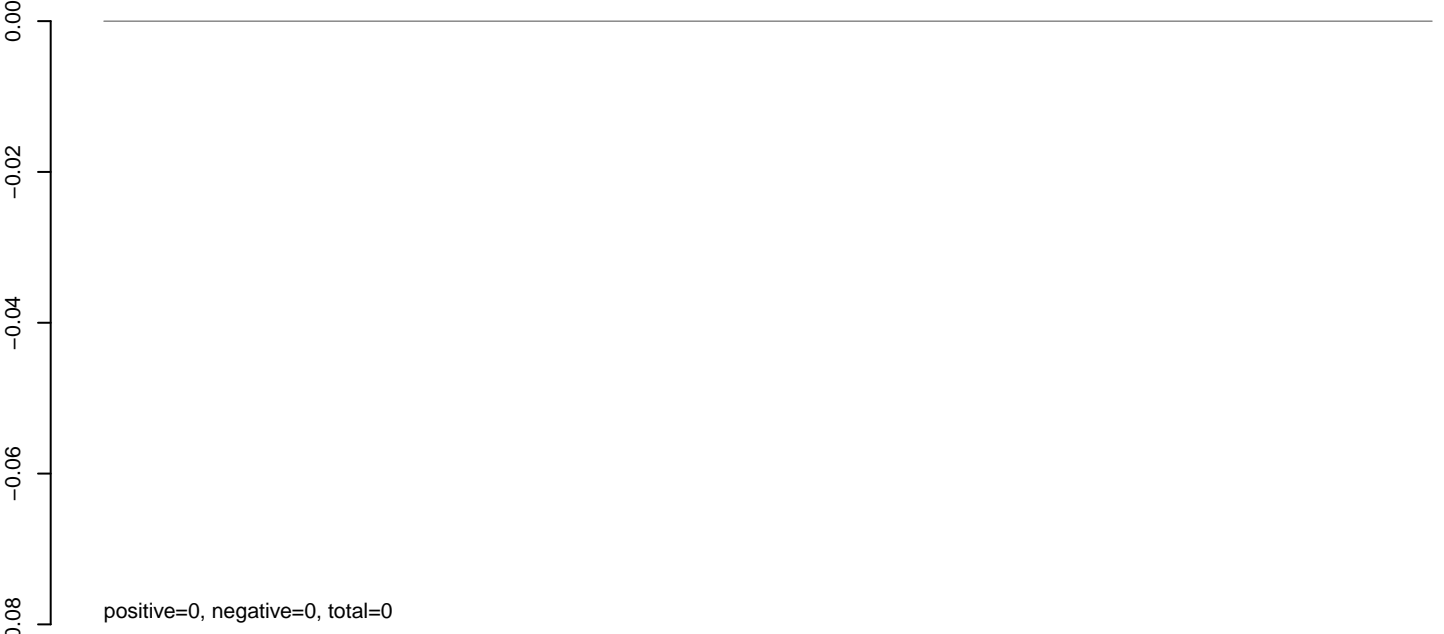
**AeAlbo\_C636HT\_cells.rep**



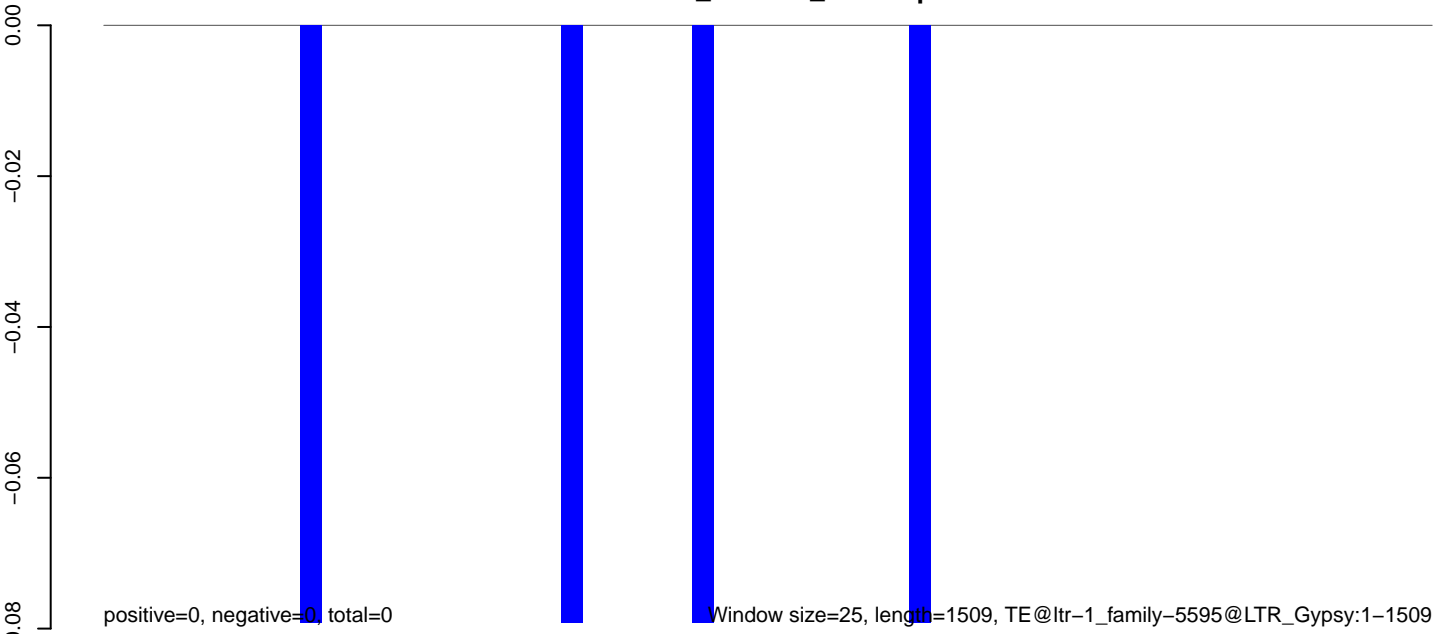
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



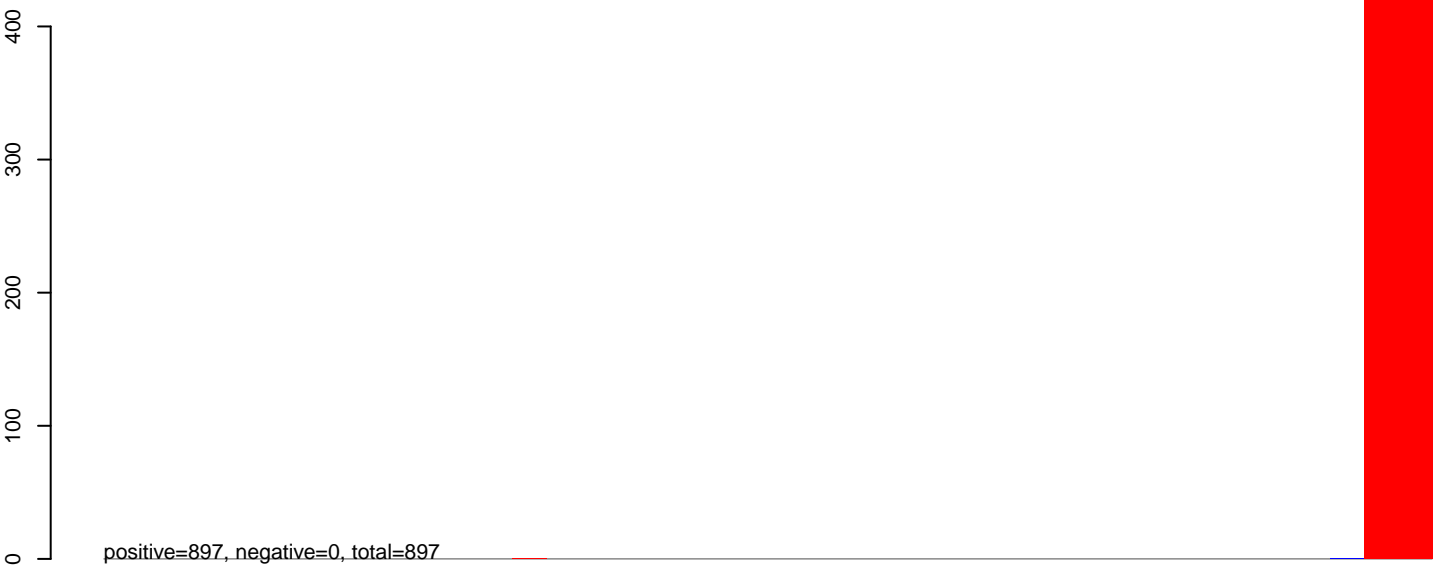
AeAlbo\_C636HT\_cells.rep



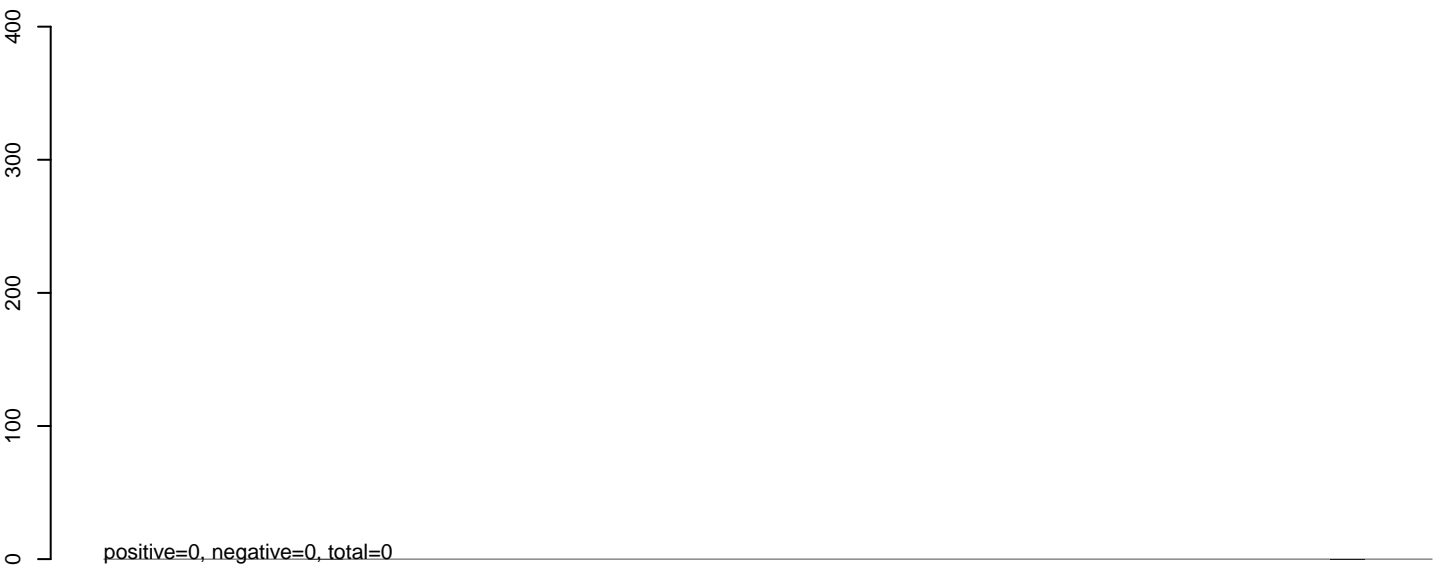
0 500 1000 1500



AeAlbo\_C636HT\_cells.18\_23.rep



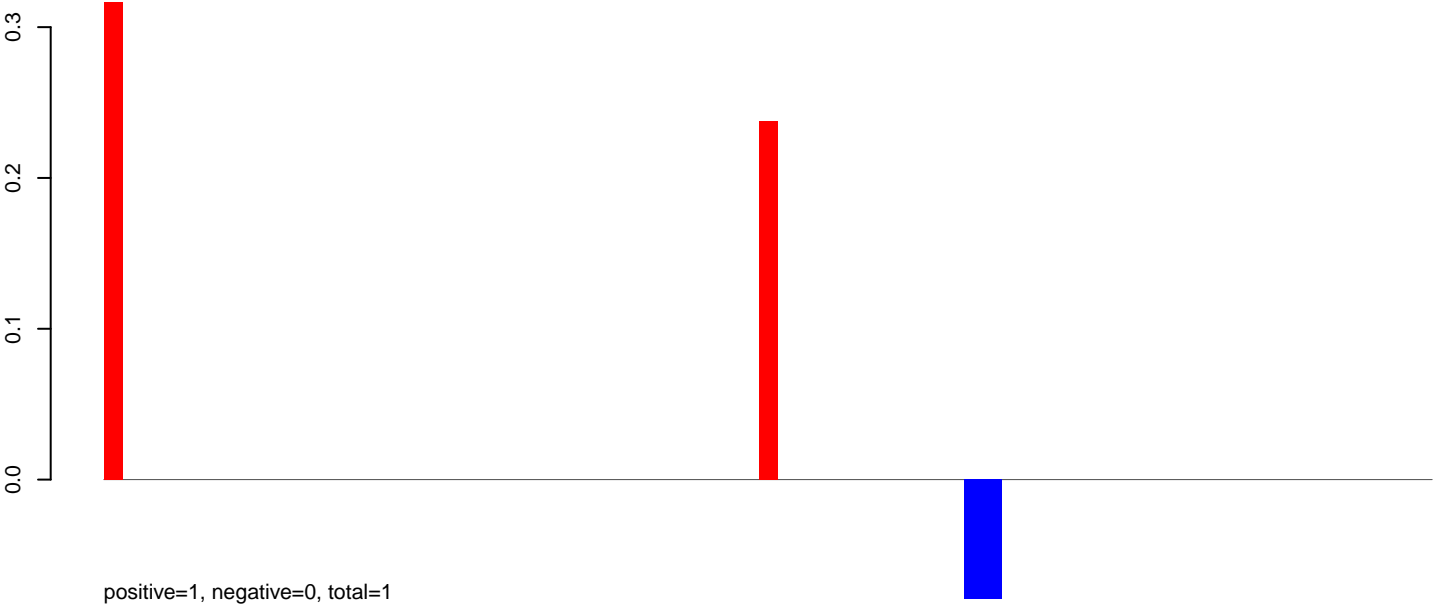
AeAlbo\_C636HT\_cells.24\_35.rep



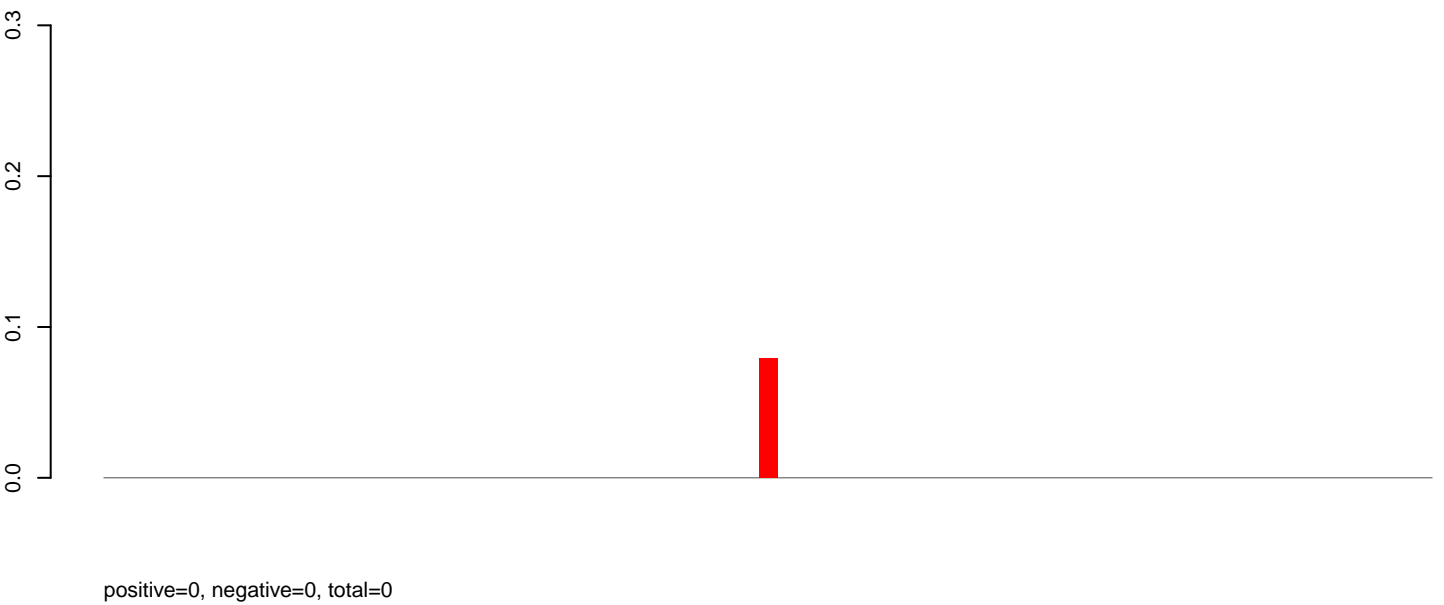
AeAlbo\_C636HT\_cells.rep



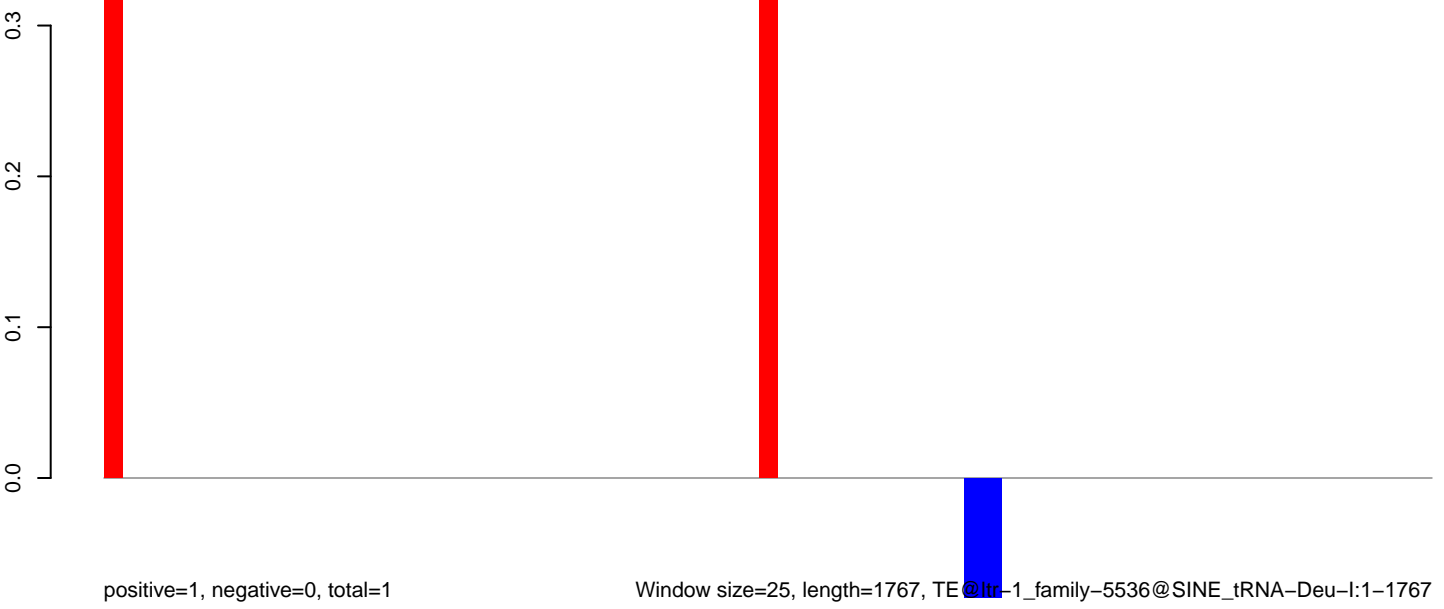
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



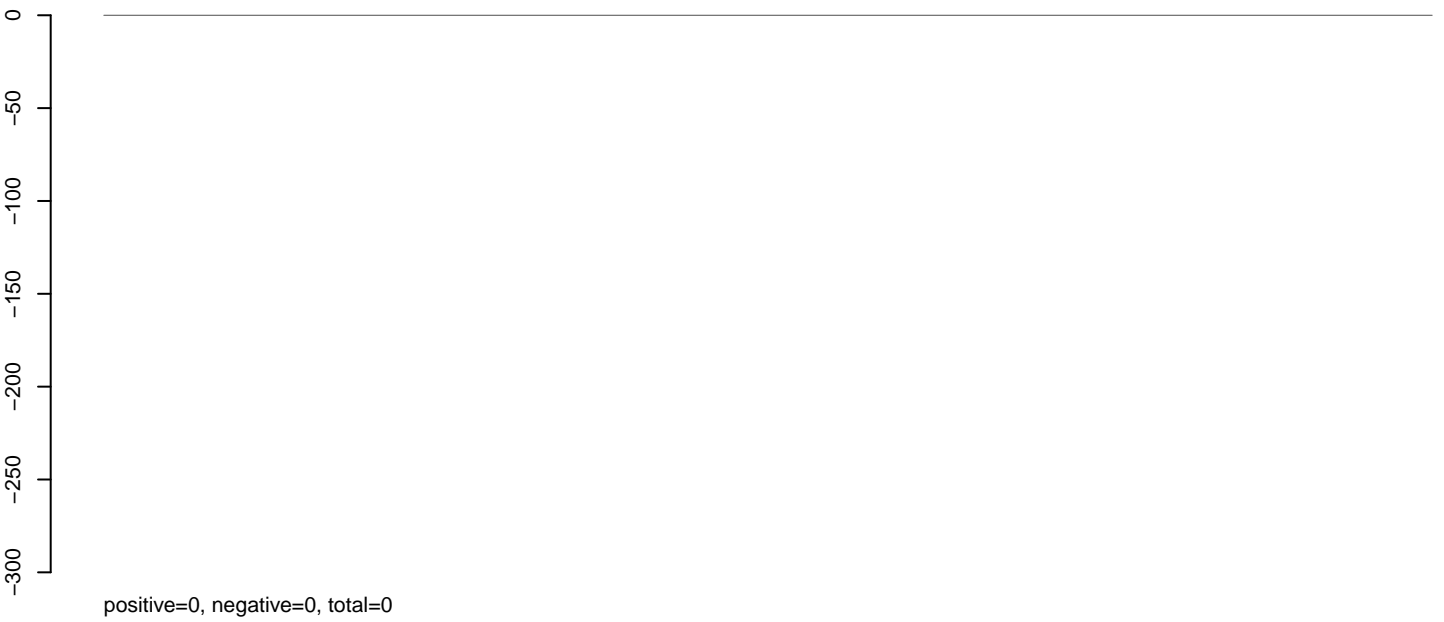
Window size=25, length=1767, TE @Itt-1\_family-5536@SINE\_tRNA-Deu-I:1-1767

0 500 1000 1500

**AeAlbo\_C636HT\_cells.18\_23.rep**



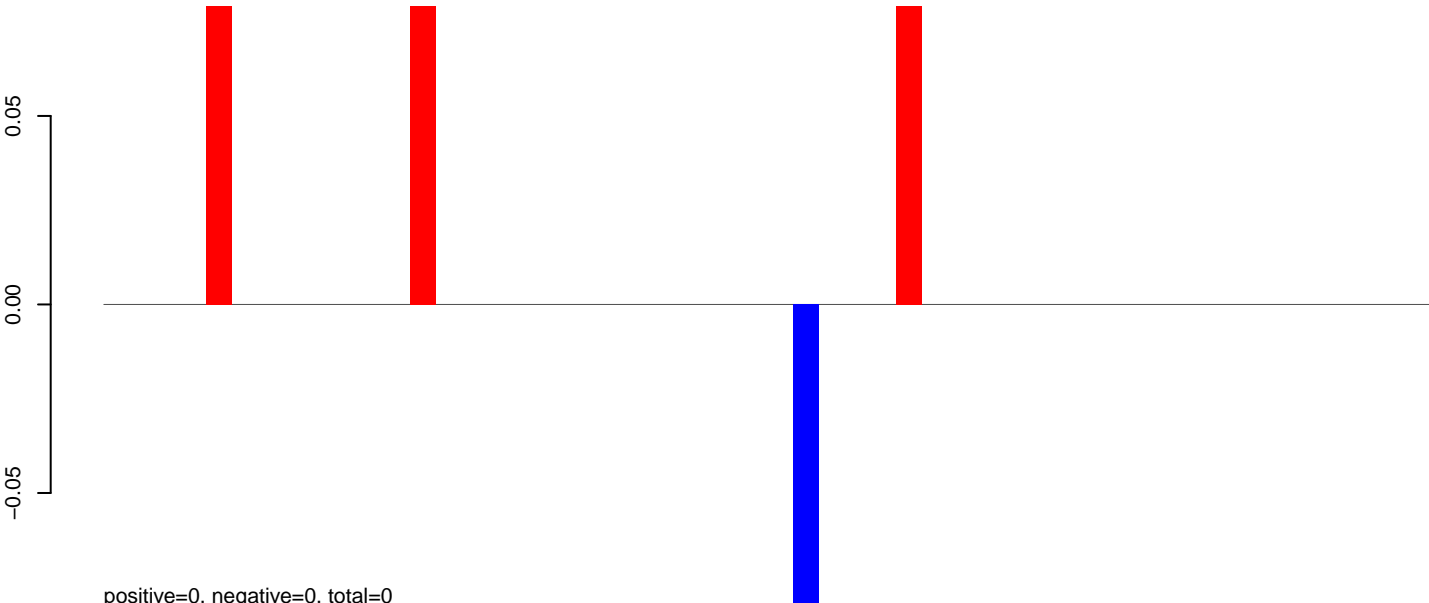
**AeAlbo\_C636HT\_cells.24\_35.rep**



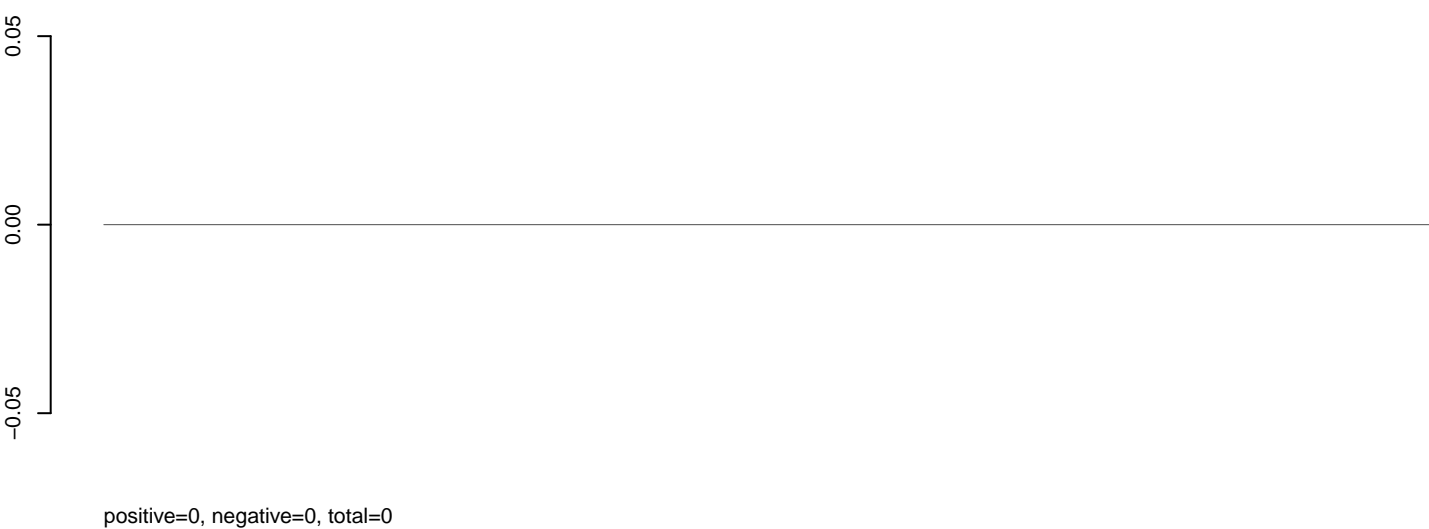
**AeAlbo\_C636HT\_cells.rep**



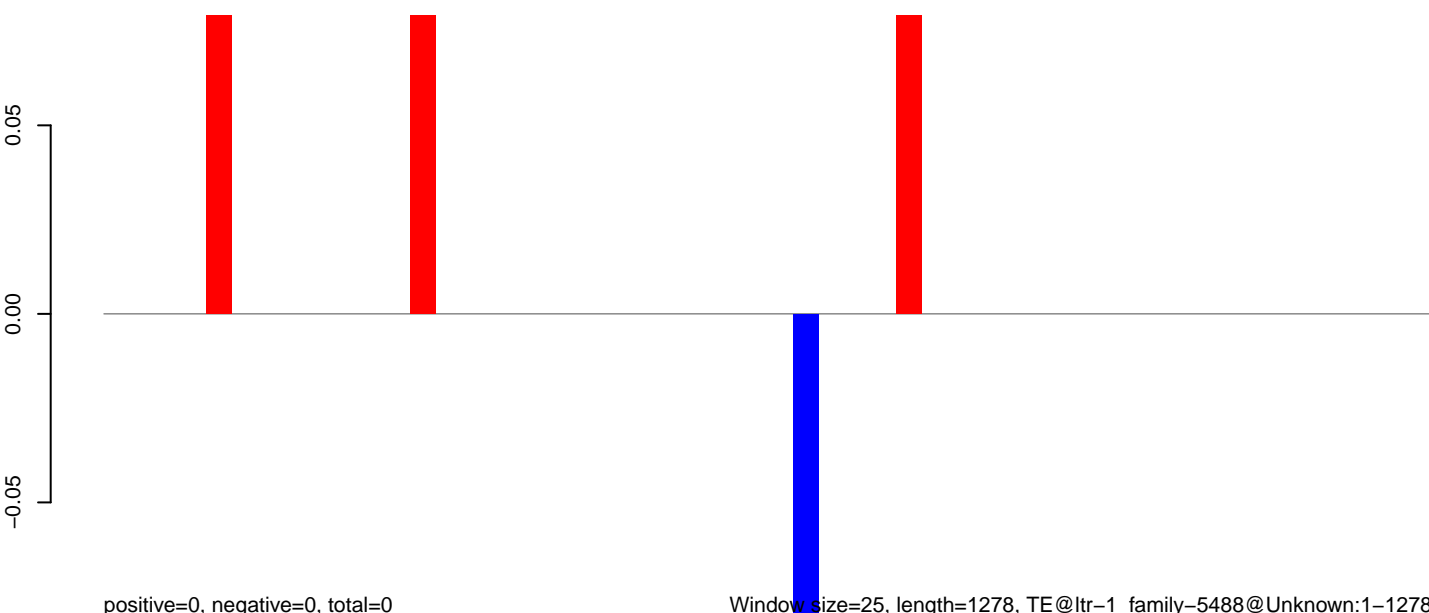
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



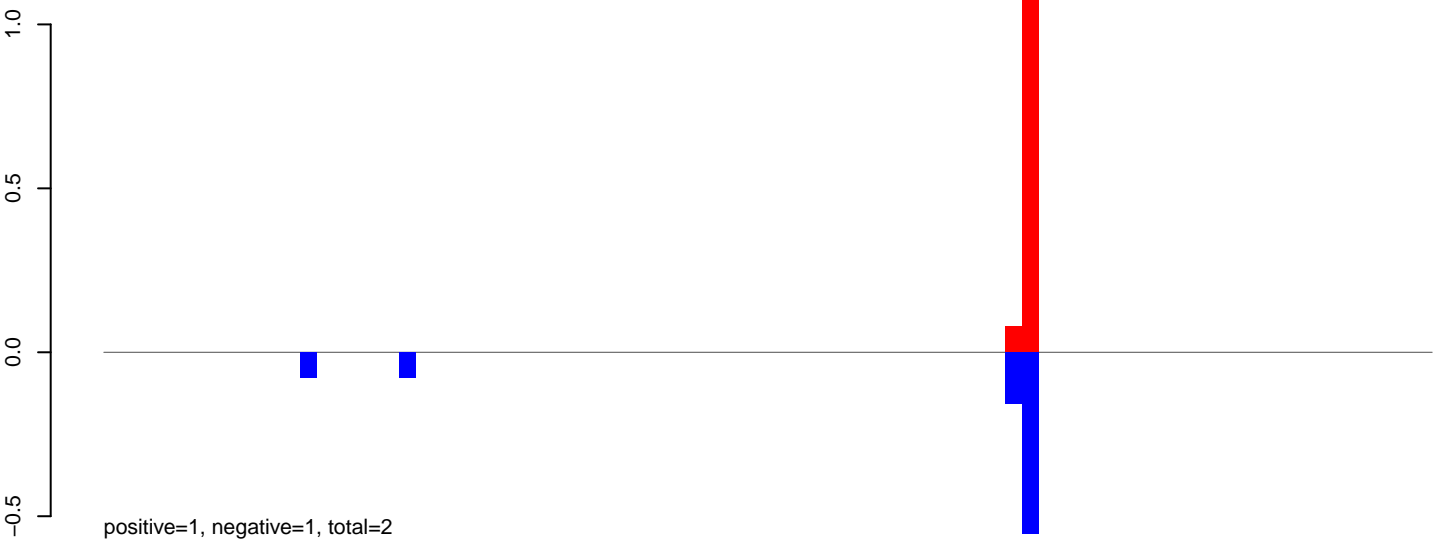
**AeAlbo\_C636HT\_cells.rep**



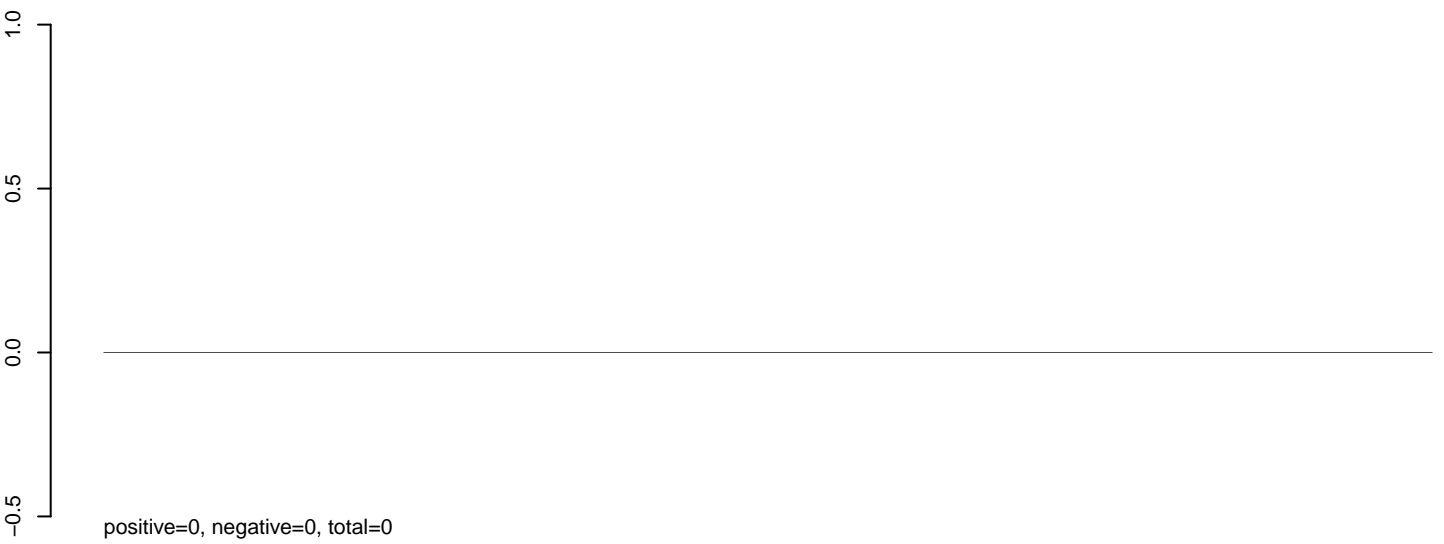
Window size=25, length=1278, TE@ltr-1\_family-5488@Unknown:1-1278

0 200 400 600 800 1000 1200

**AeAlbo\_C636HT\_cells.18\_23.rep**



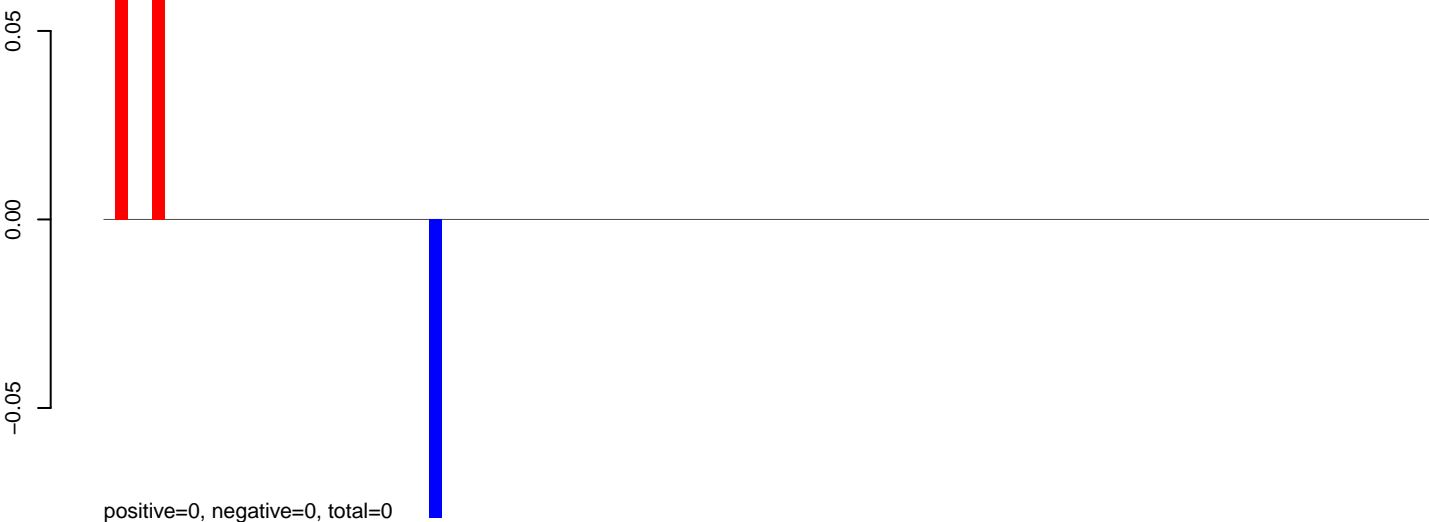
**AeAlbo\_C636HT\_cells.24\_35.rep**



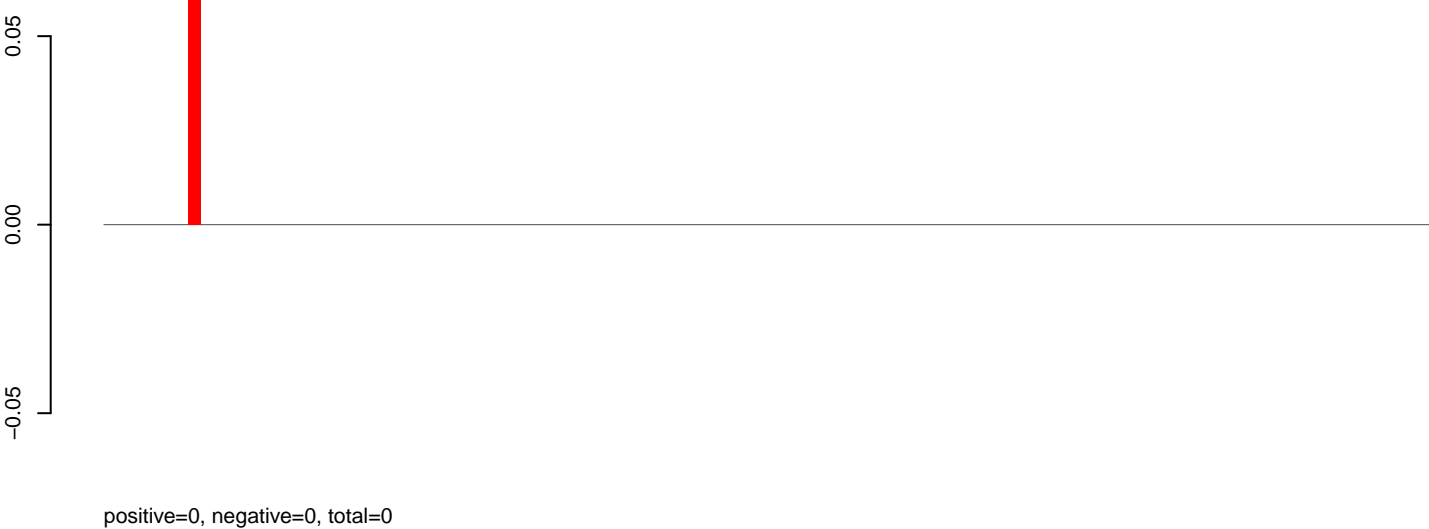
**AeAlbo\_C636HT\_cells.rep**



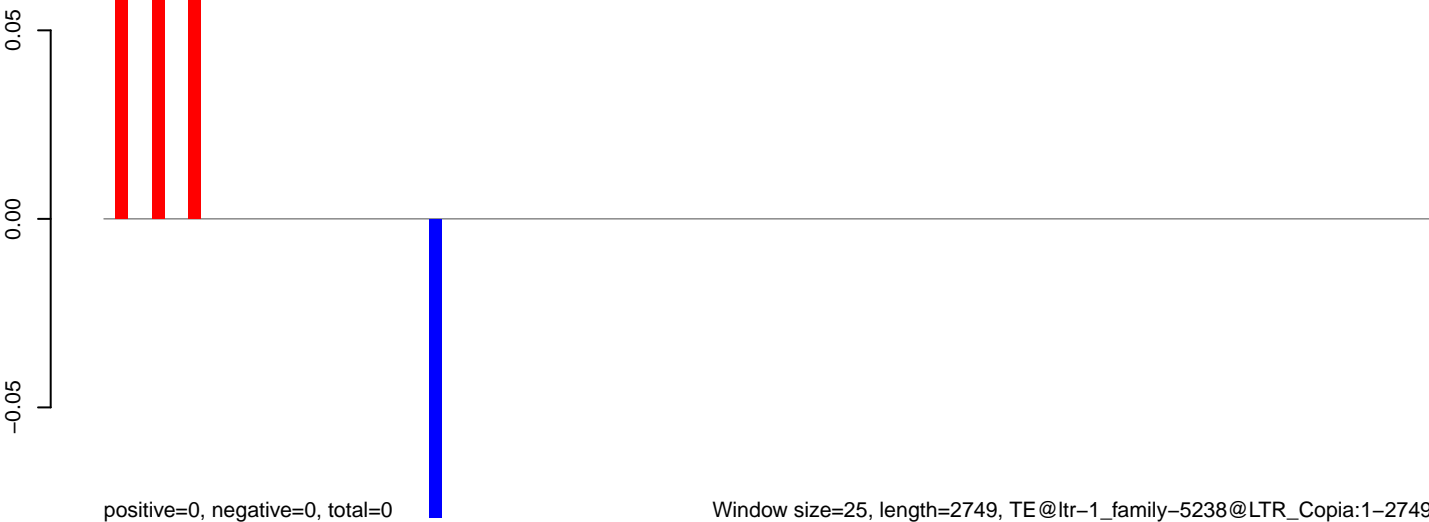
**AeAlbo\_C636HT\_cells.18\_23.rep**



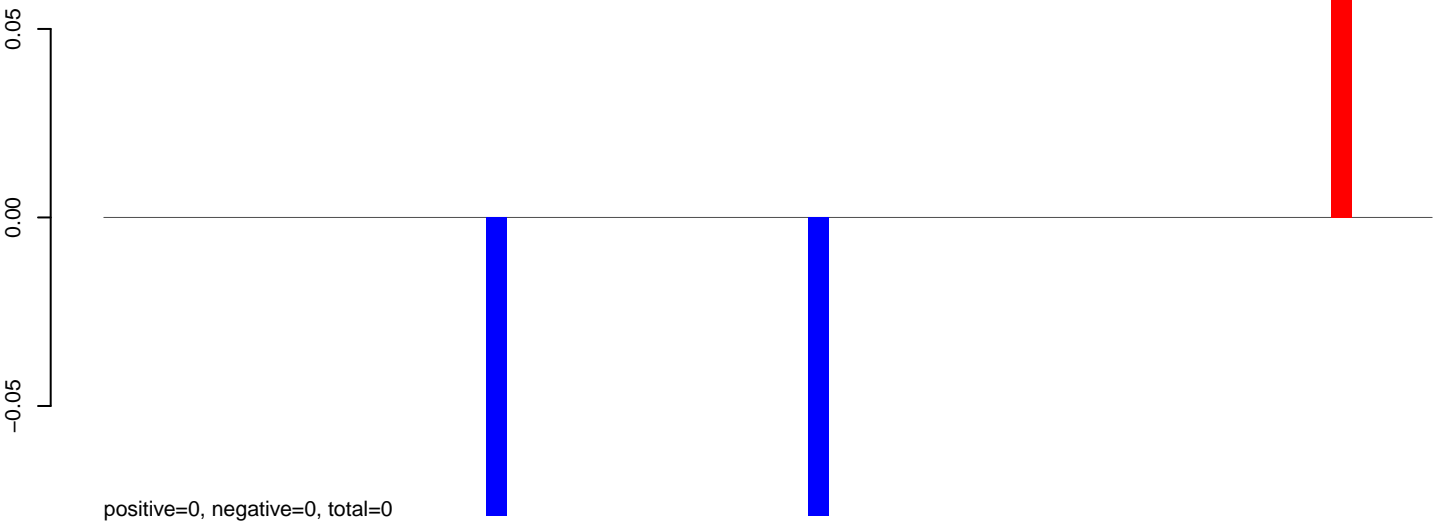
**AeAlbo\_C636HT\_cells.24\_35.rep**



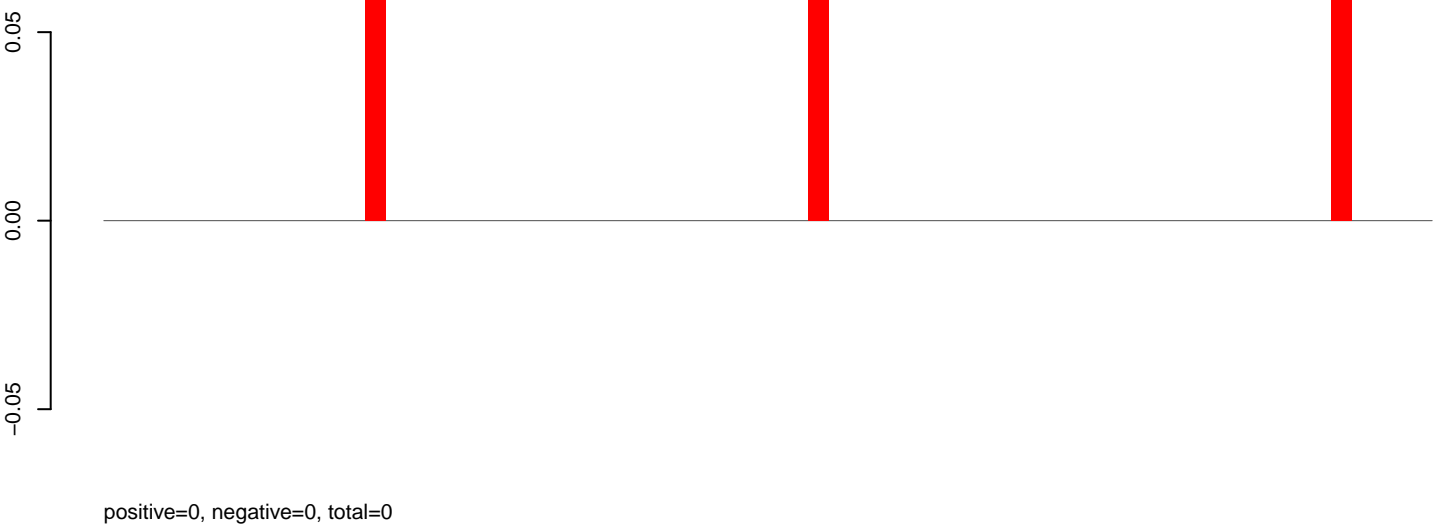
**AeAlbo\_C636HT\_cells.rep**



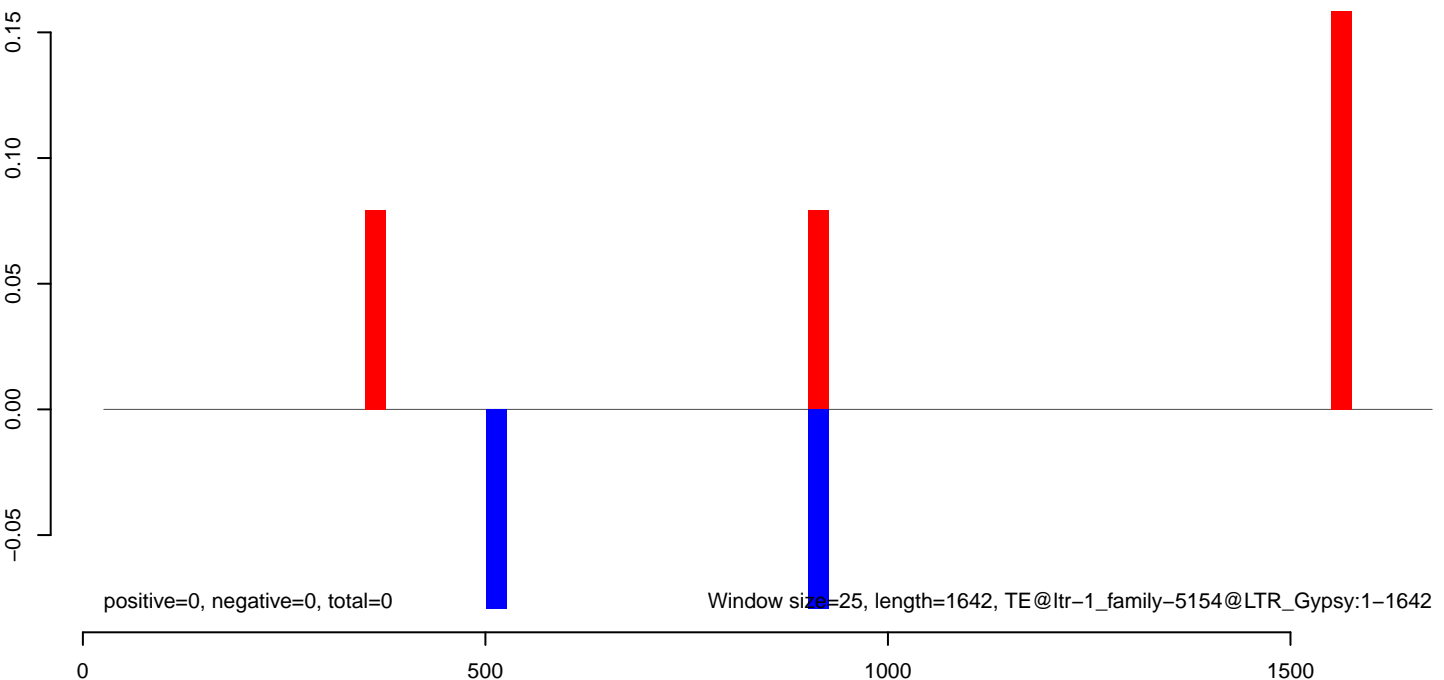
AeAlbo\_C636HT\_cells.18\_23.rep



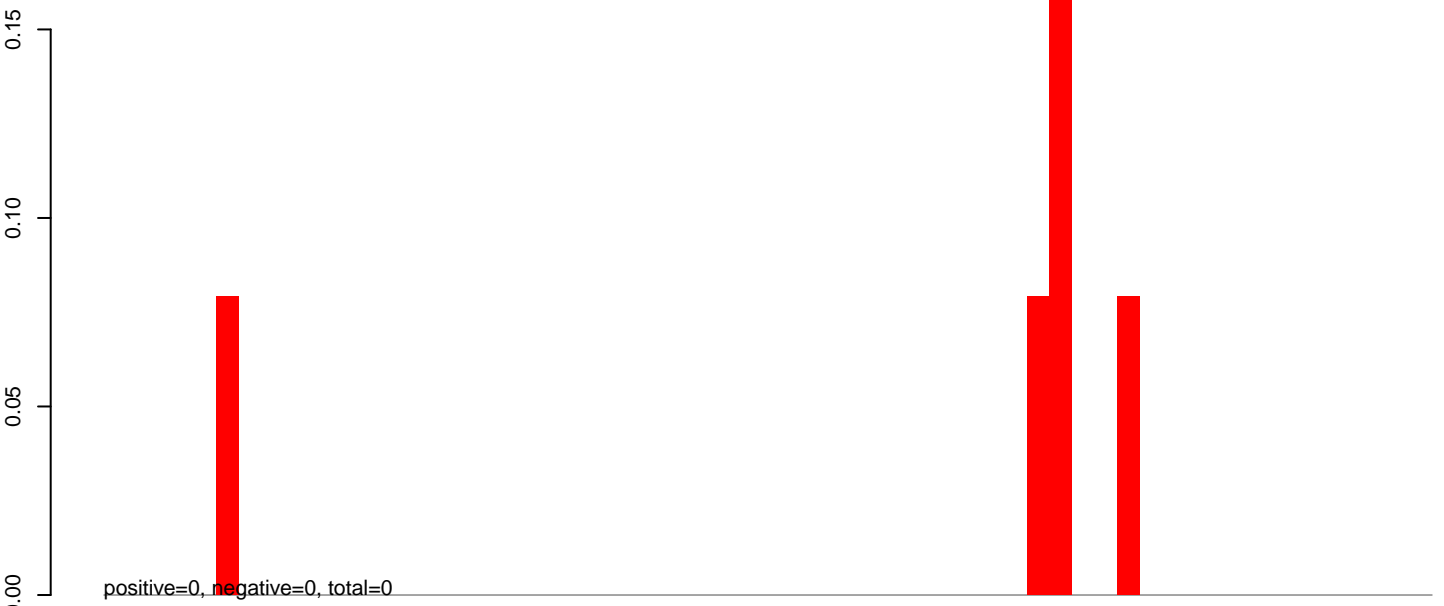
AeAlbo\_C636HT\_cells.24\_35.rep



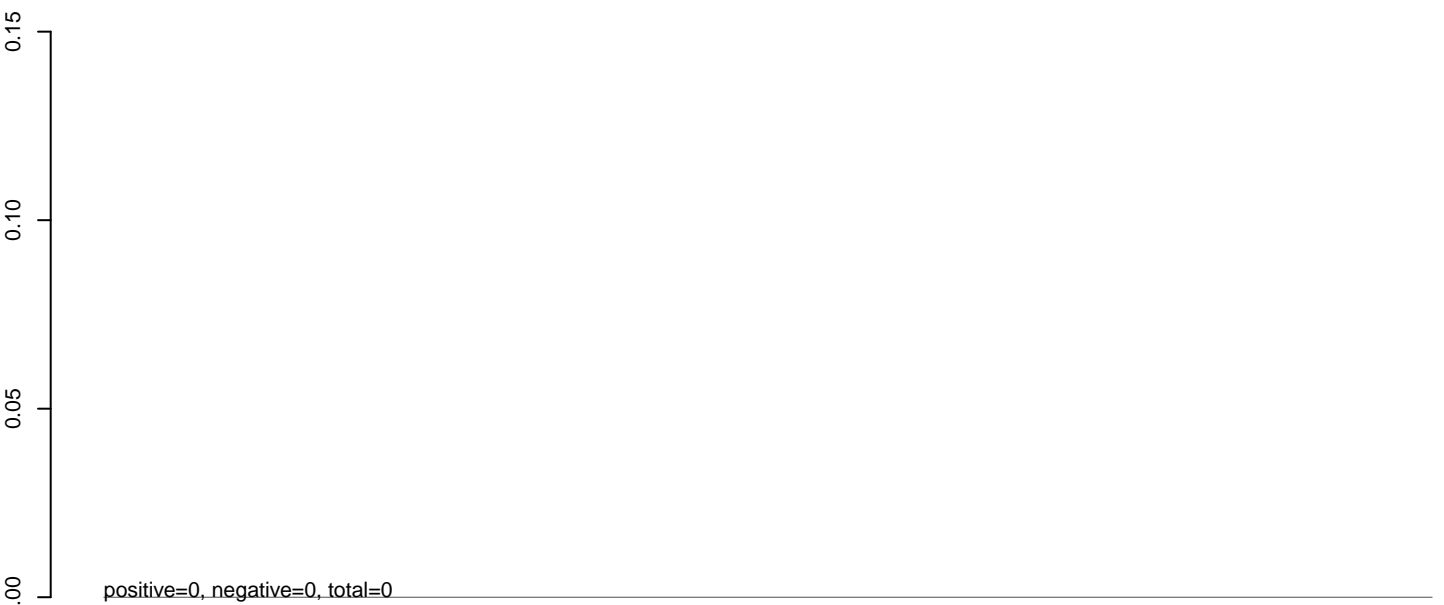
AeAlbo\_C636HT\_cells.rep



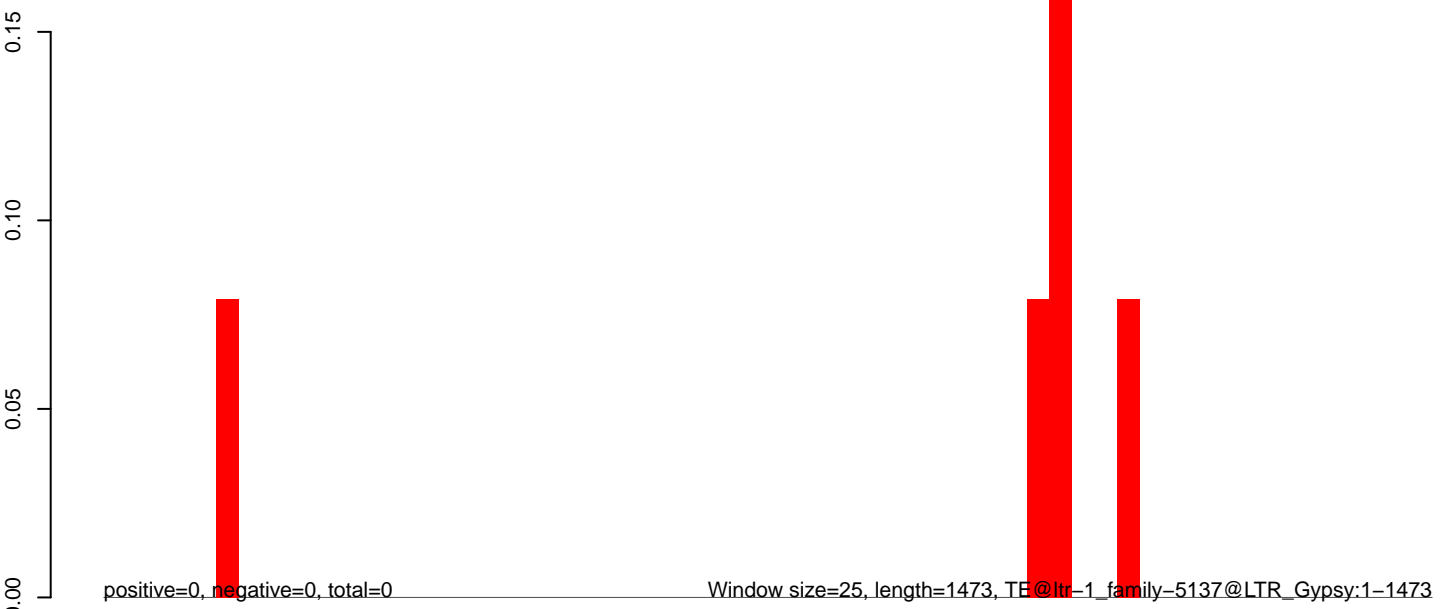
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

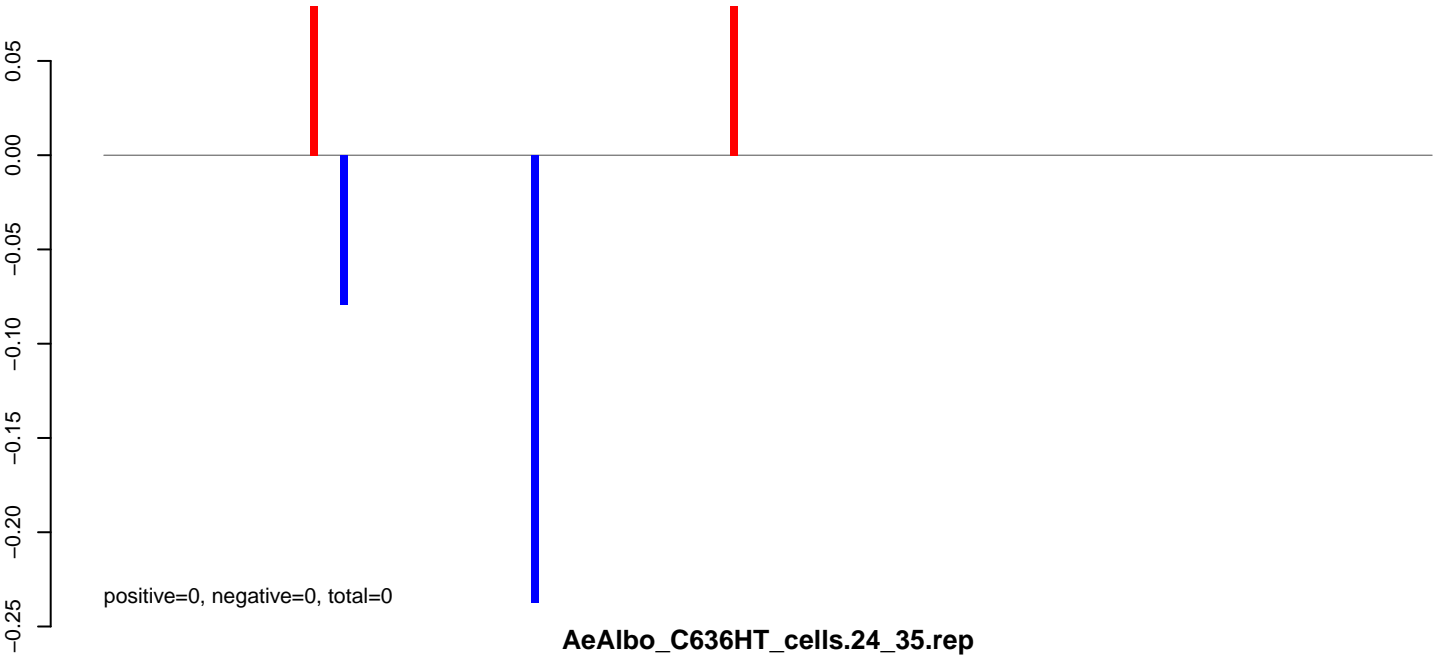


AeAlbo\_C636HT\_cells.rep





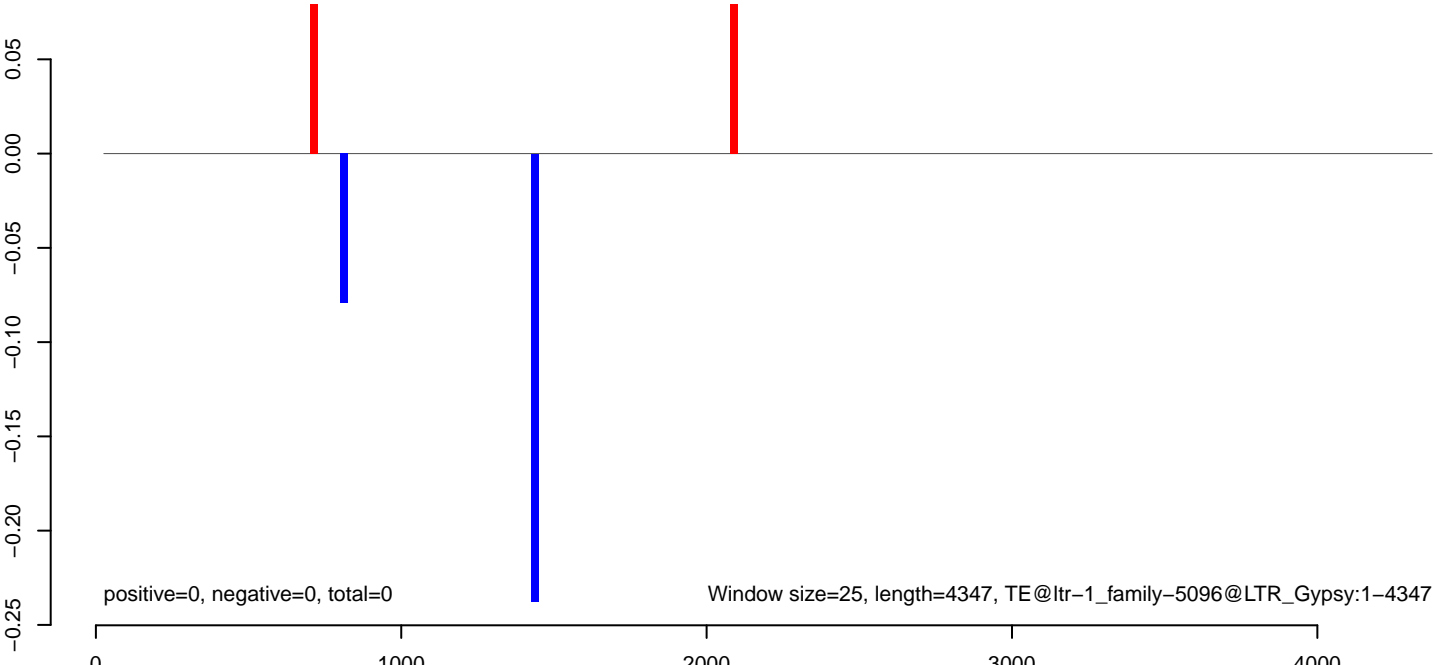
**AeAlbo\_C636HT\_cells.18\_23.rep**



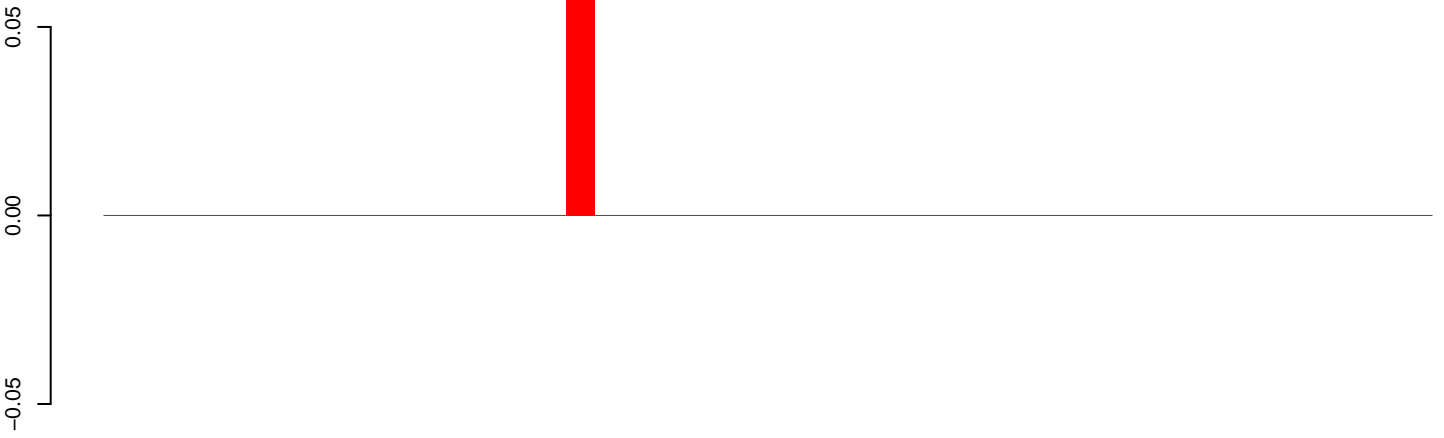
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

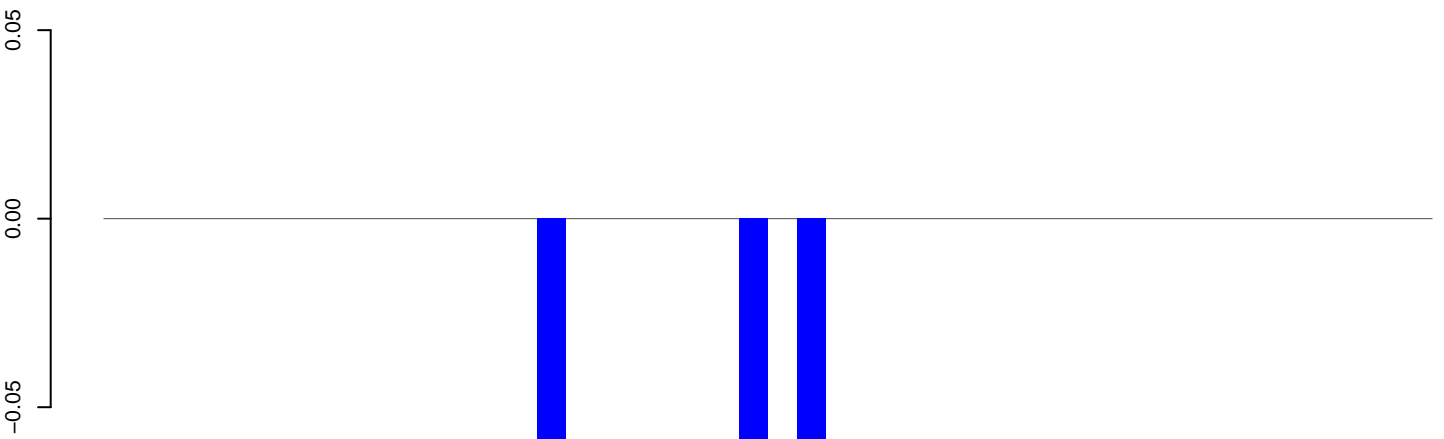


**AeAlbo\_C636HT\_cells.18\_23.rep**



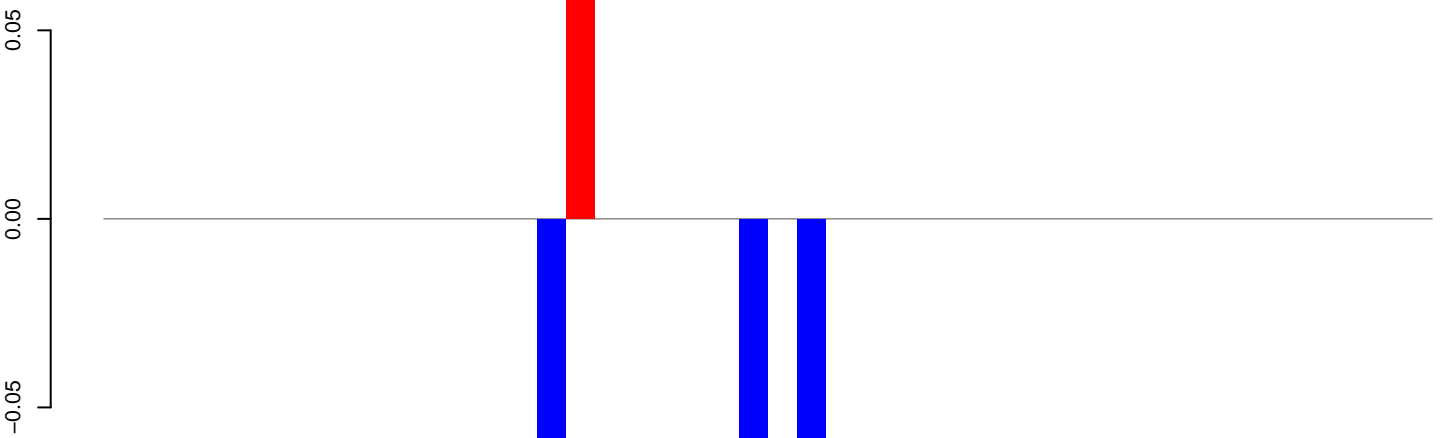
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



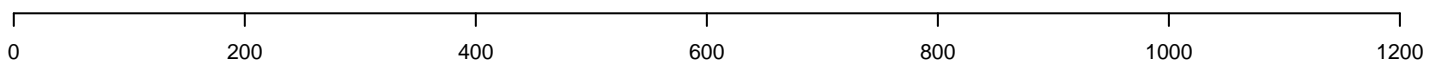
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

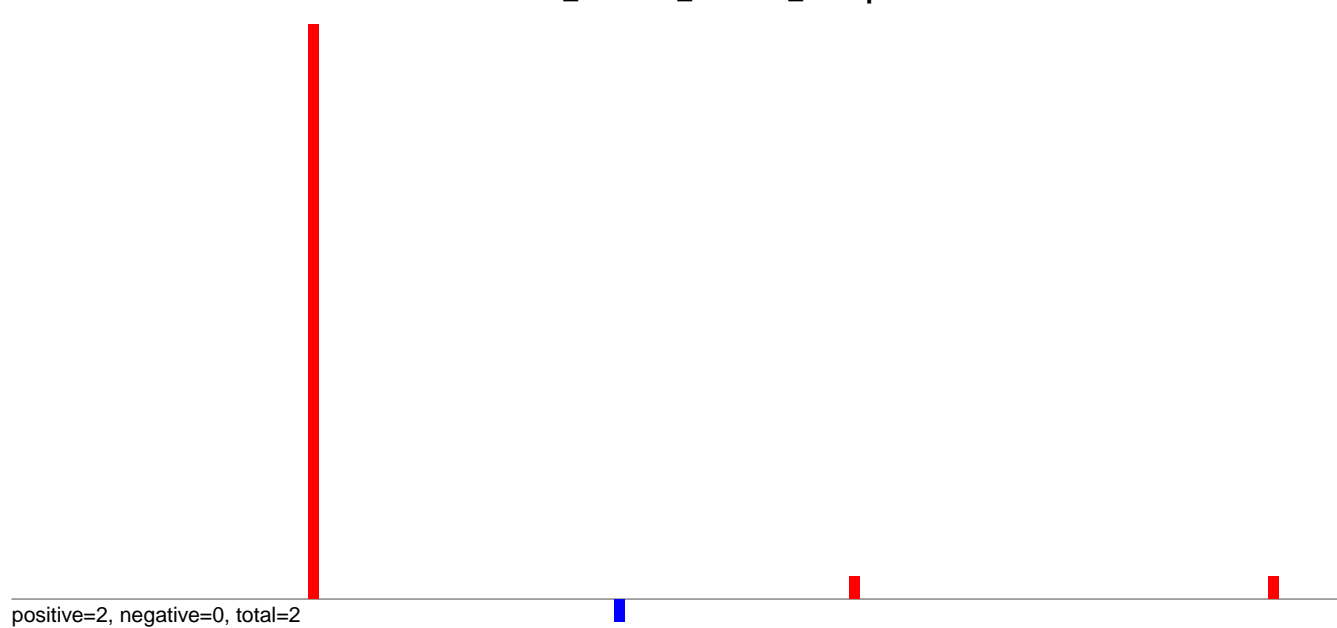


positive=0, negative=0, total=0

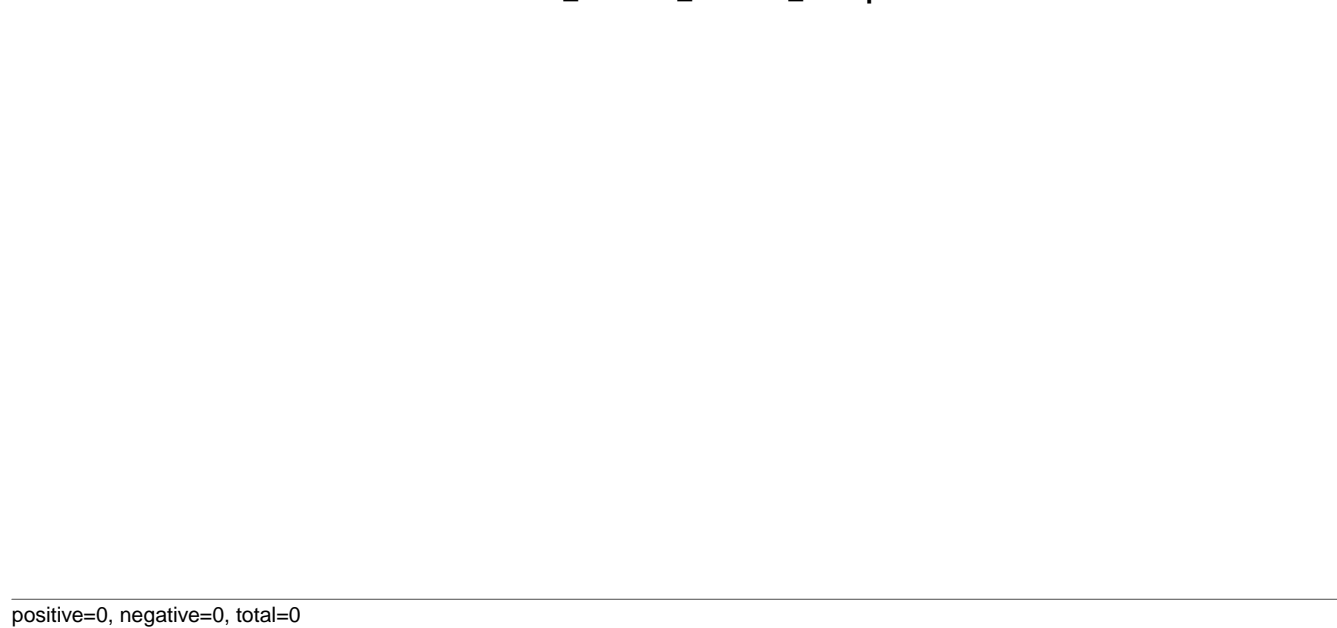
Window size=25, length=1142, TE@ltr-1\_family-5059@LTR\_Copia:1-1142



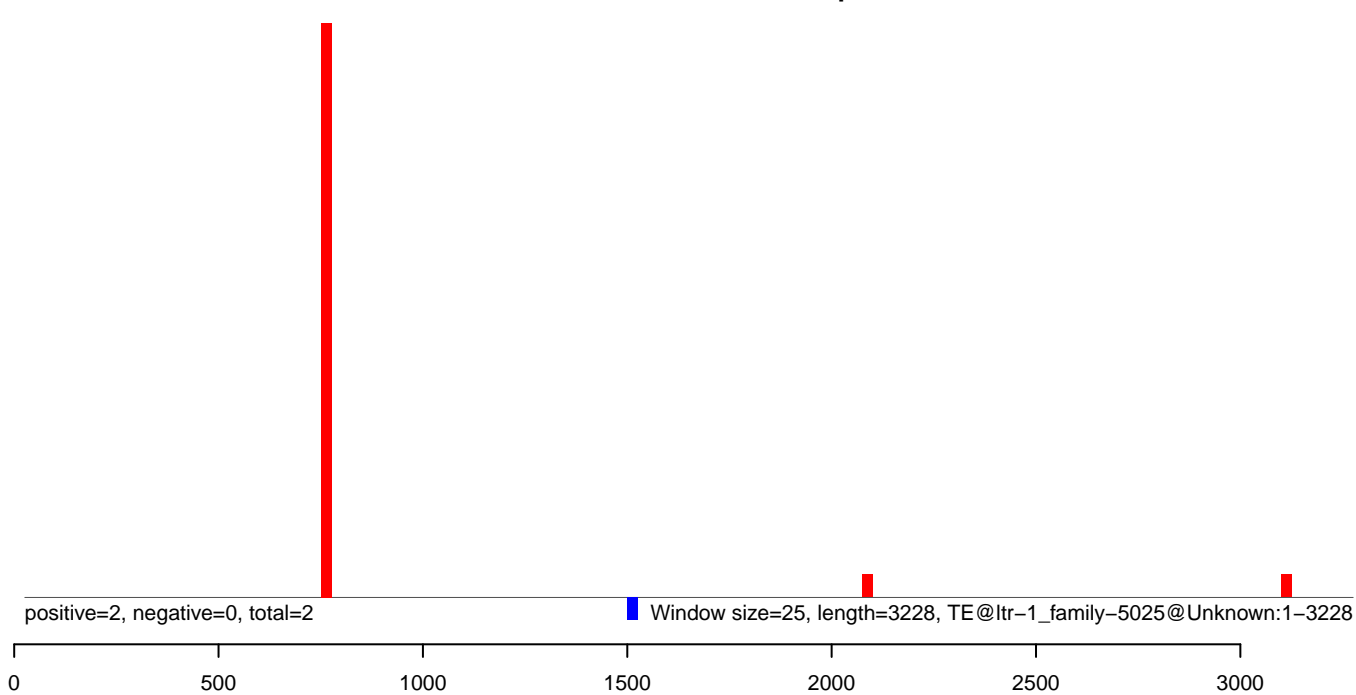
**AeAlbo\_C636HT\_cells.18\_23.rep**



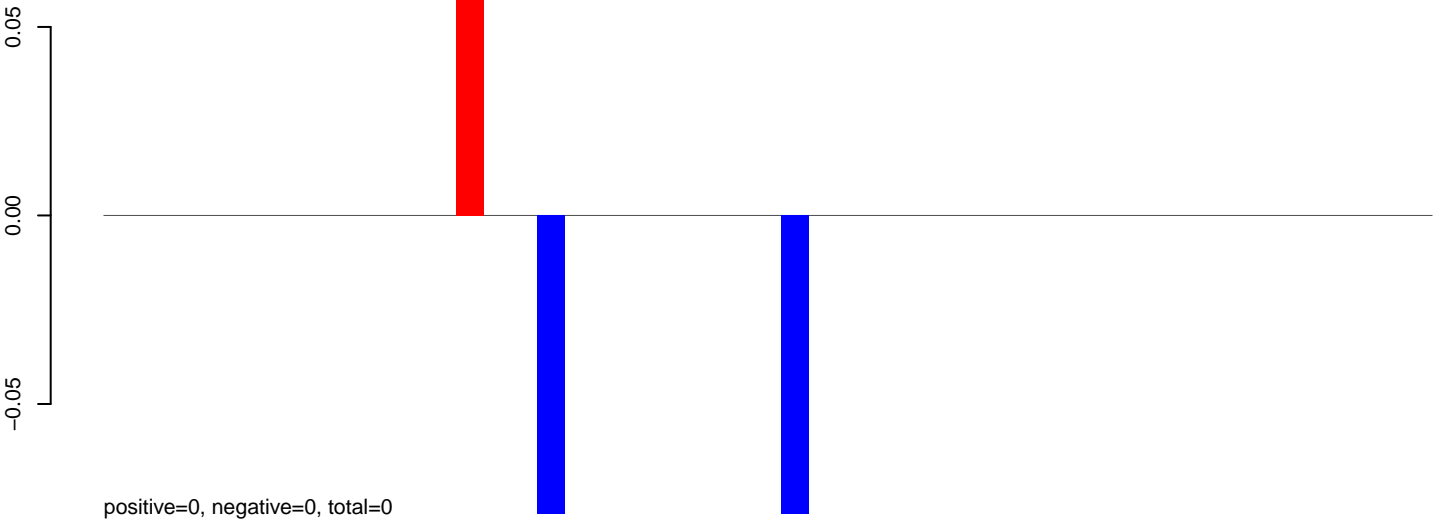
**AeAlbo\_C636HT\_cells.24\_35.rep**



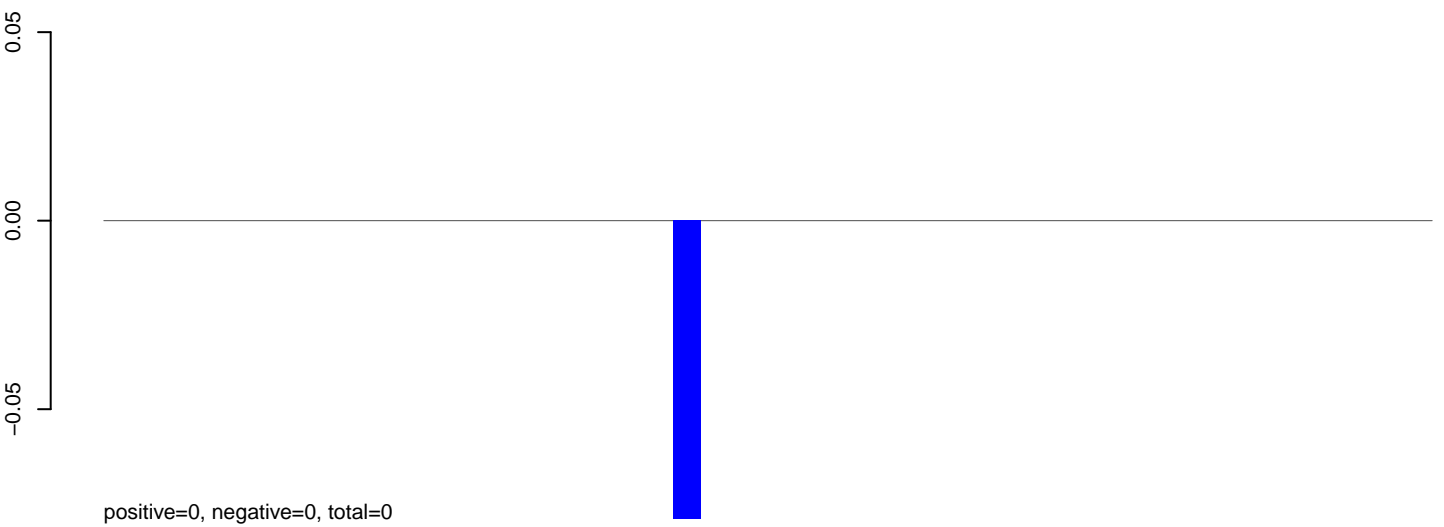
**AeAlbo\_C636HT\_cells.rep**



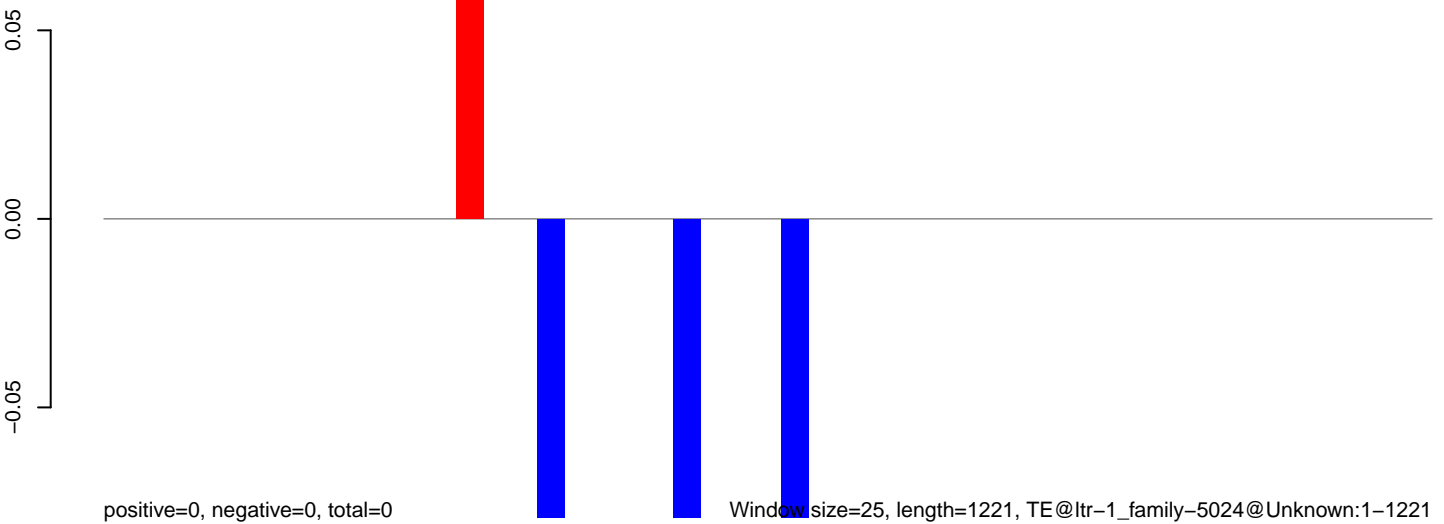
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

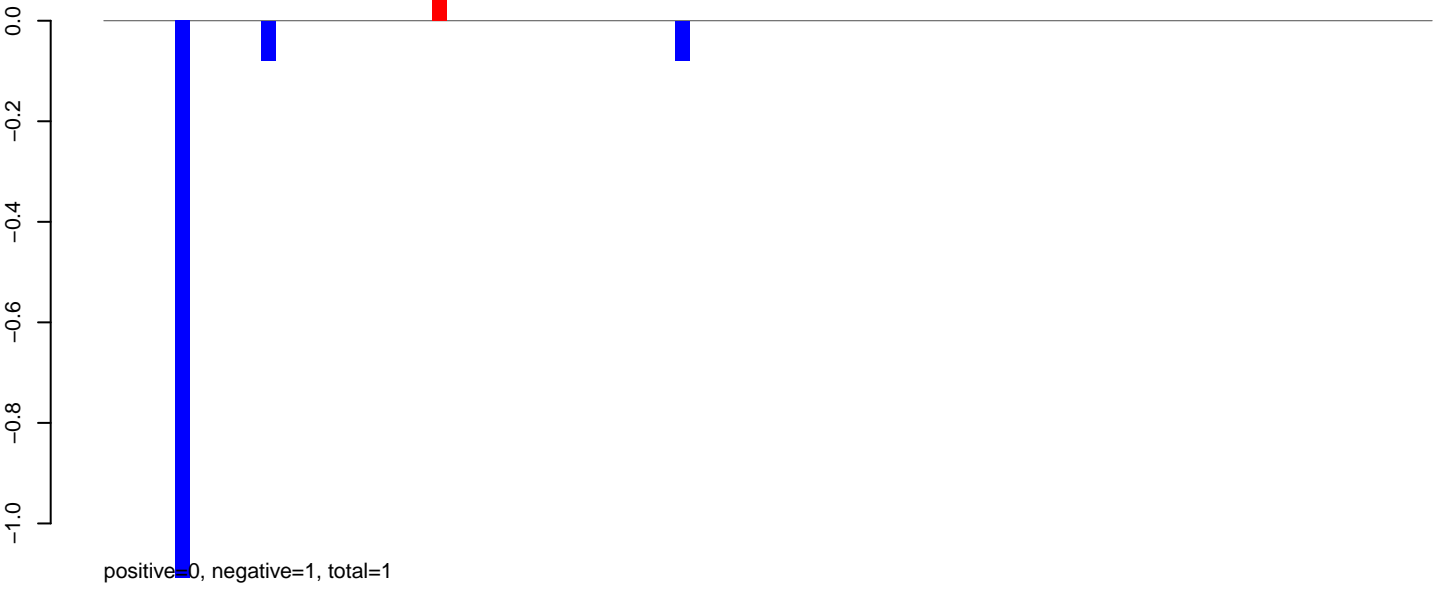


**AeAlbo\_C636HT\_cells.rep**

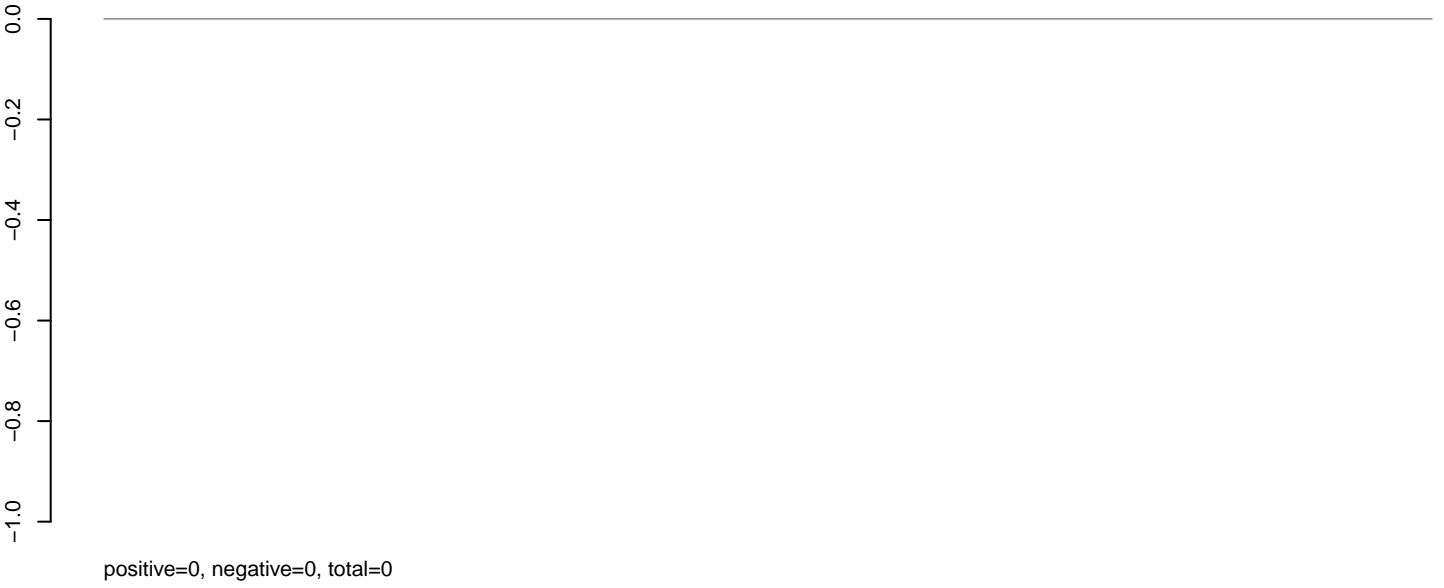


0 200 400 600 800 1000 1200

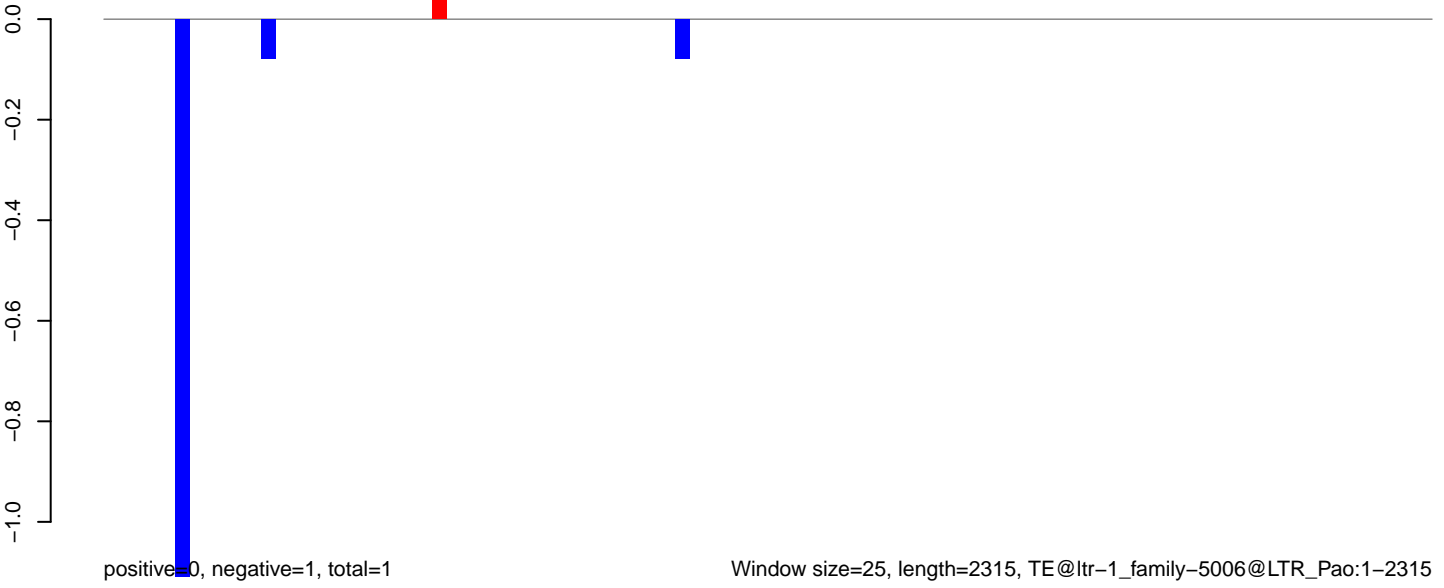
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



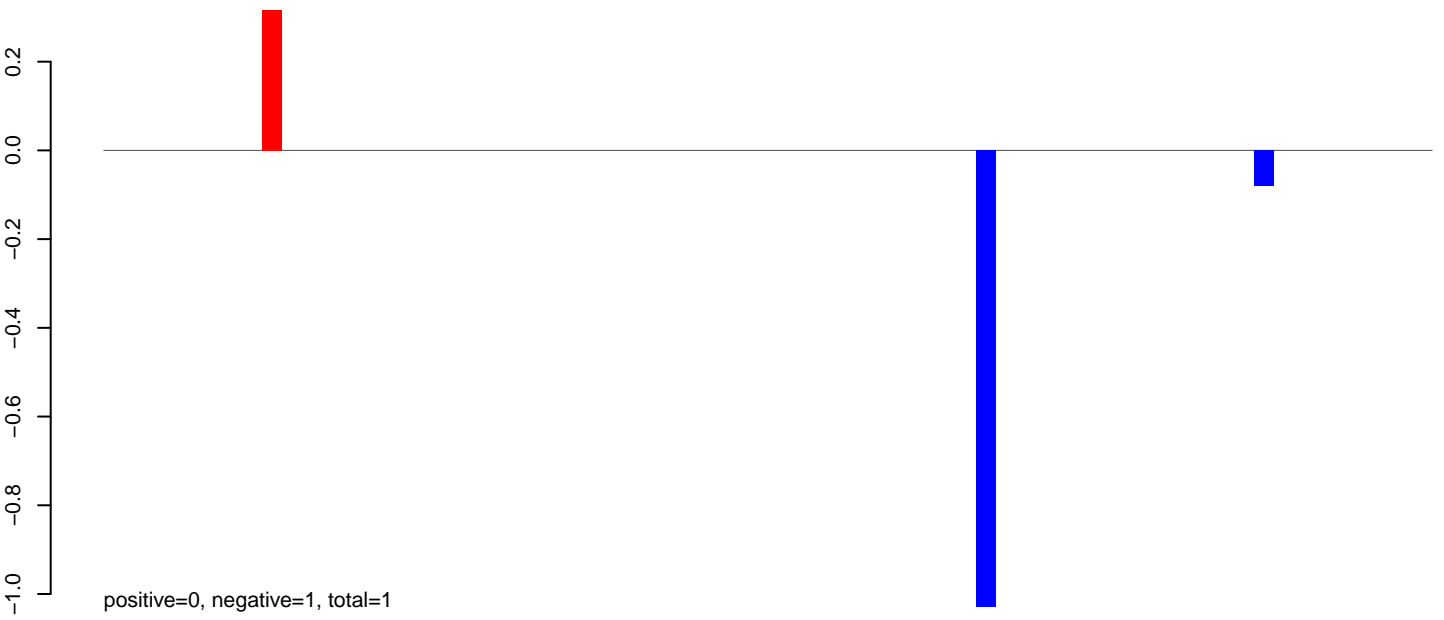
**AeAlbo\_C636HT\_cells.rep**



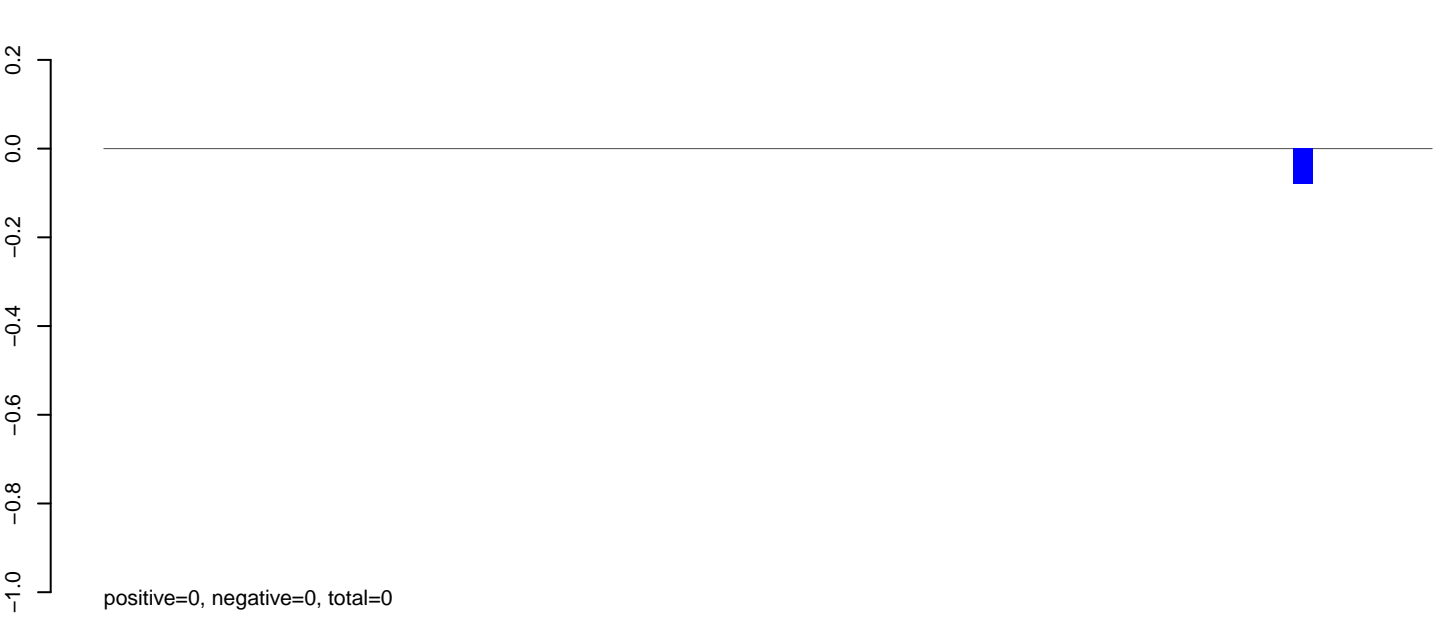
Window size=25, length=2315, TE@ltr-1\_family-5006@LTR\_Pao:1-2315

0 500 1000 1500 2000

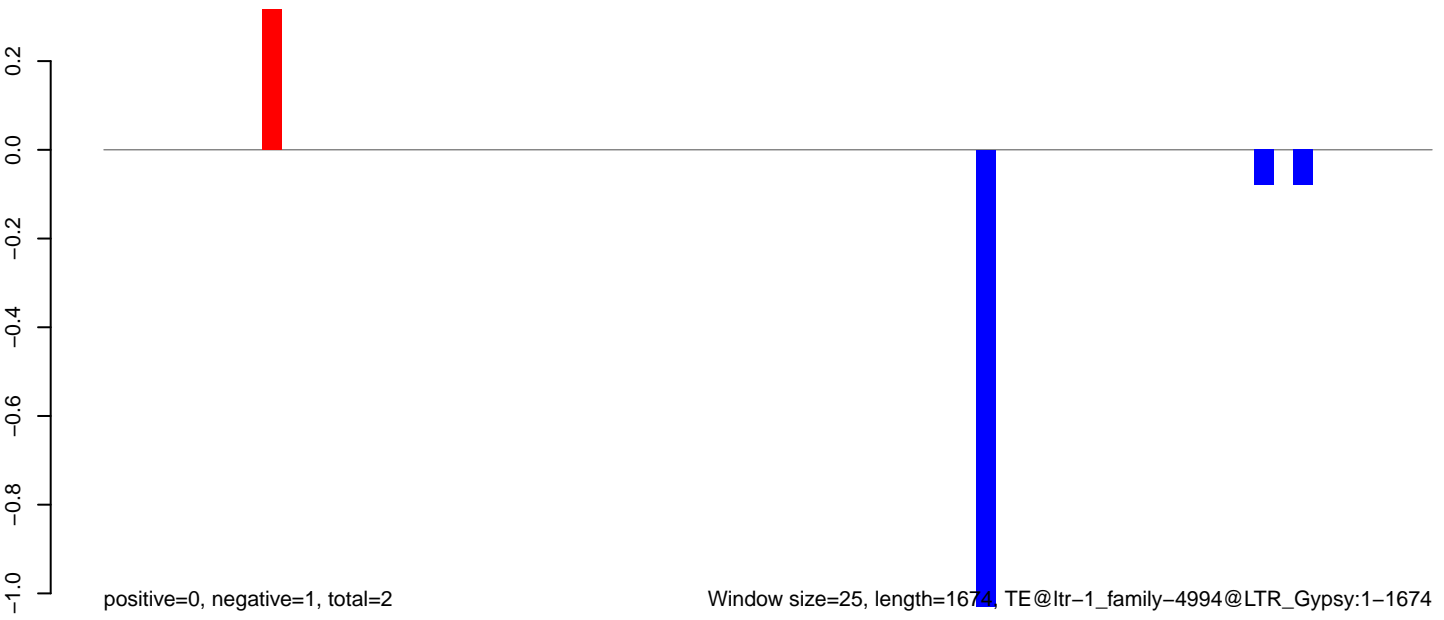
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

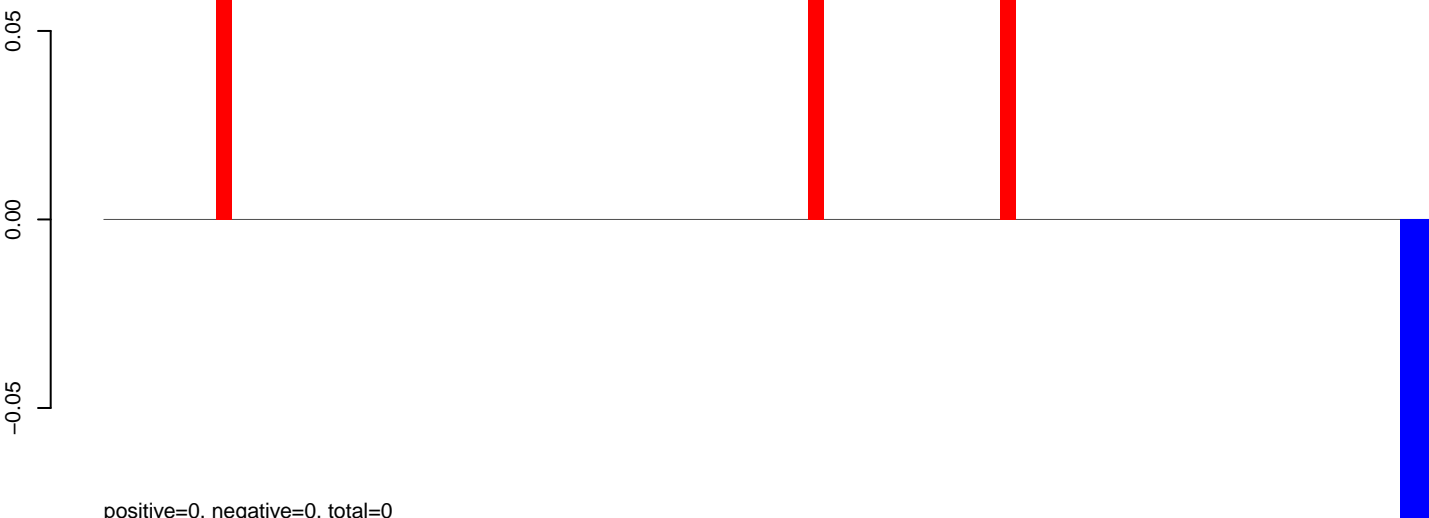


AeAlbo\_C636HT\_cells.rep

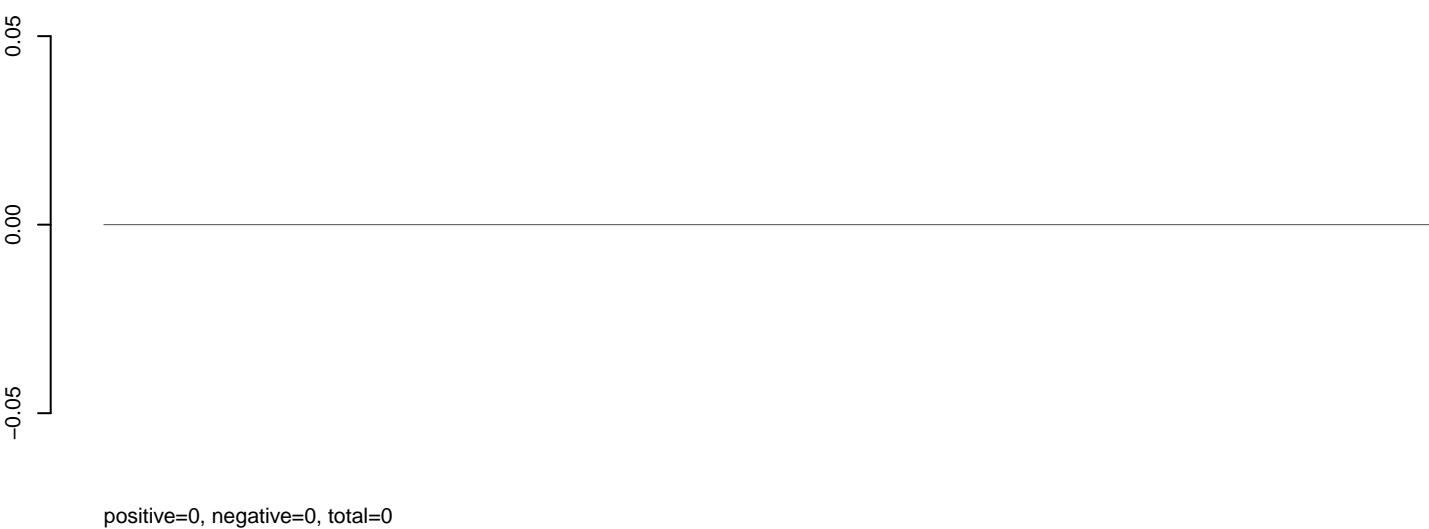


Window size=25, length=1674, TE@ltr-1\_family-4994@LTR\_Gypsy:1-1674

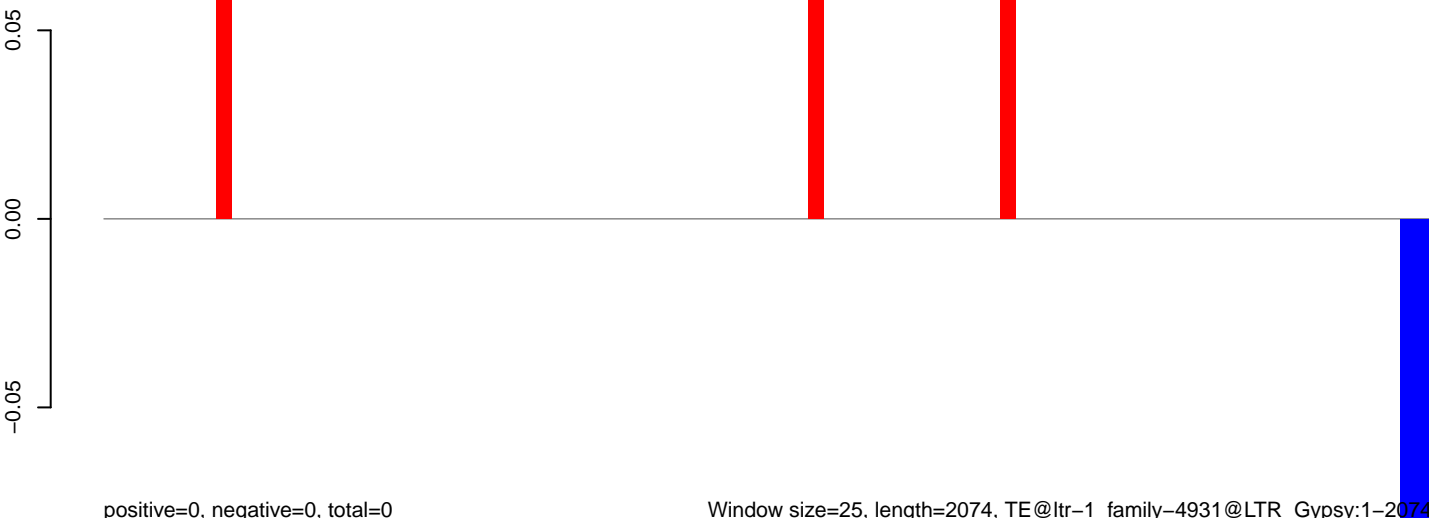
**AeAlbo\_C636HT\_cells.18\_23.rep**



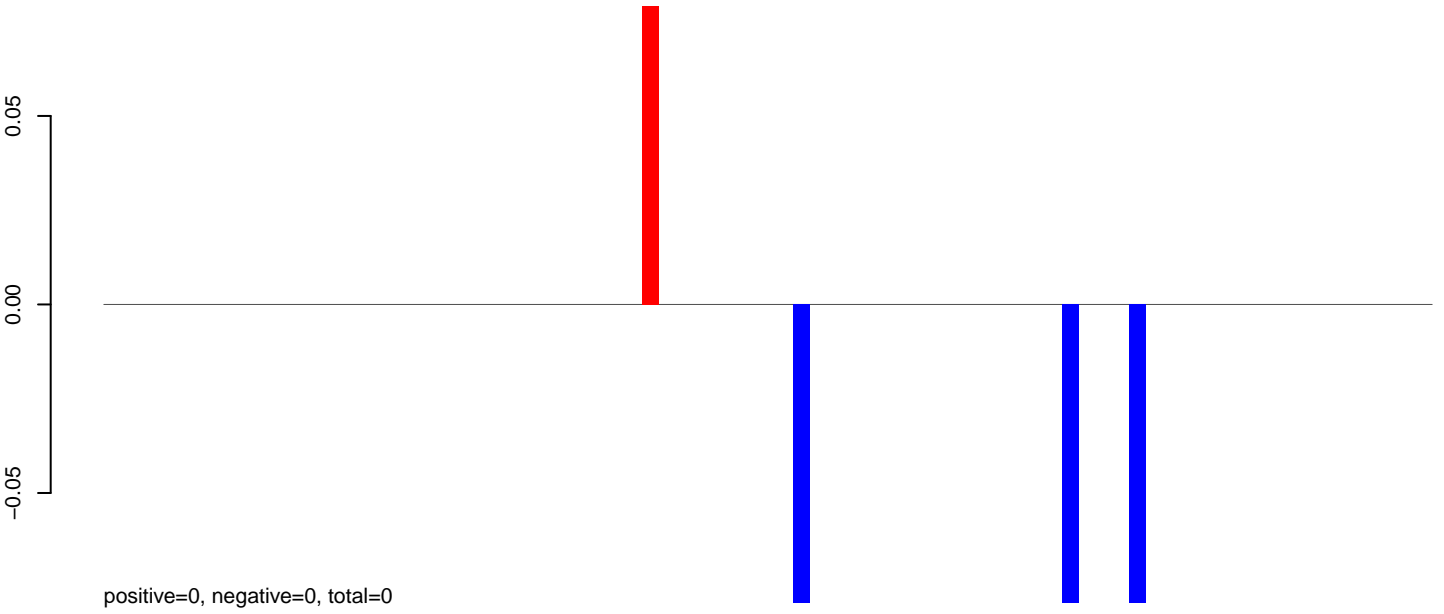
**AeAlbo\_C636HT\_cells.24\_35.rep**



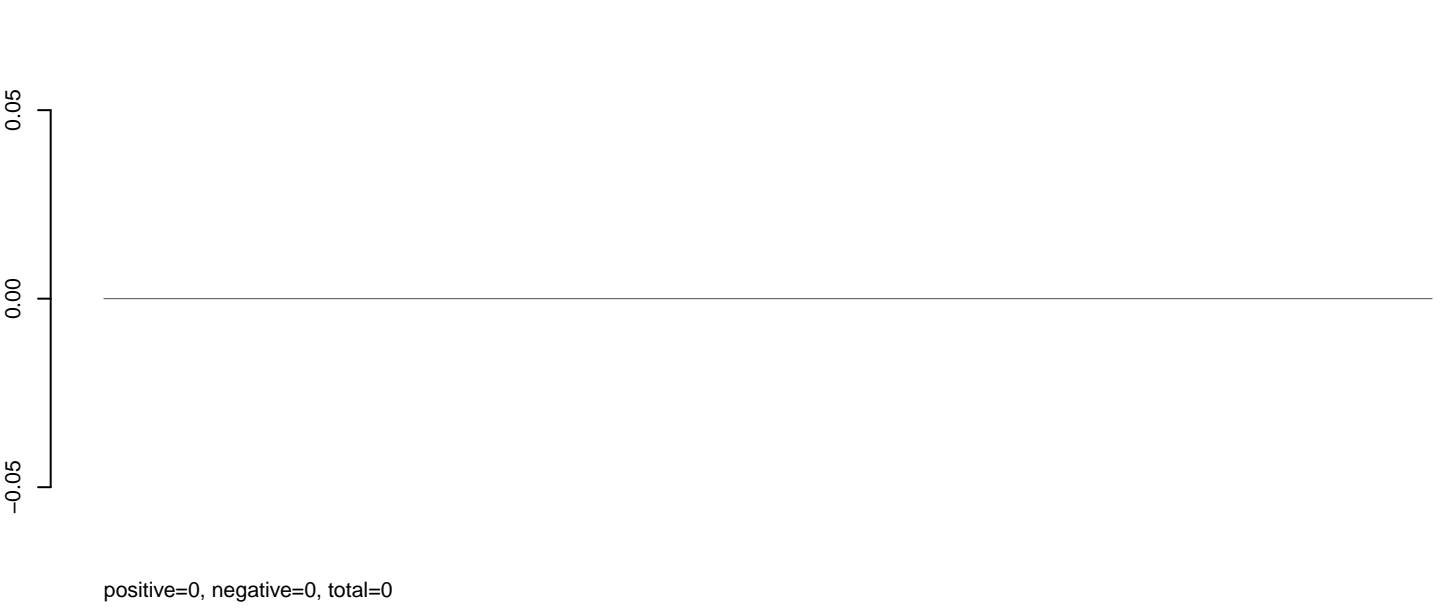
**AeAlbo\_C636HT\_cells.rep**



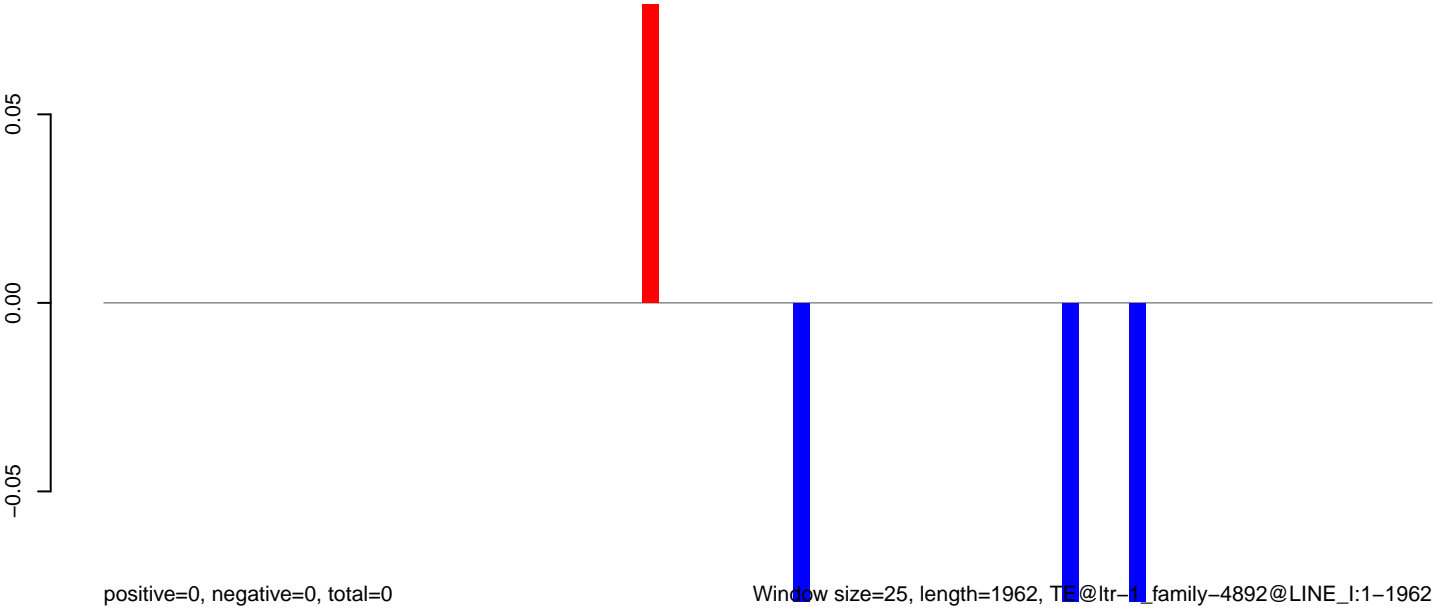
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

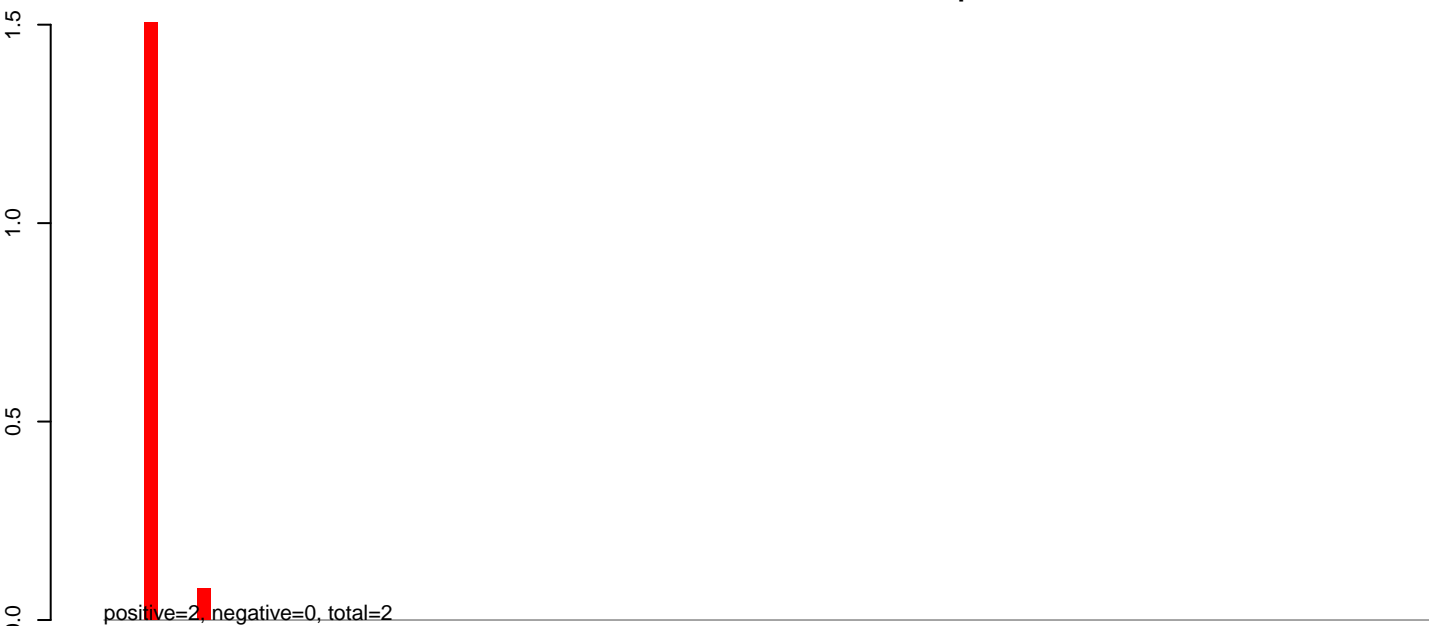


AeAlbo\_C636HT\_cells.rep

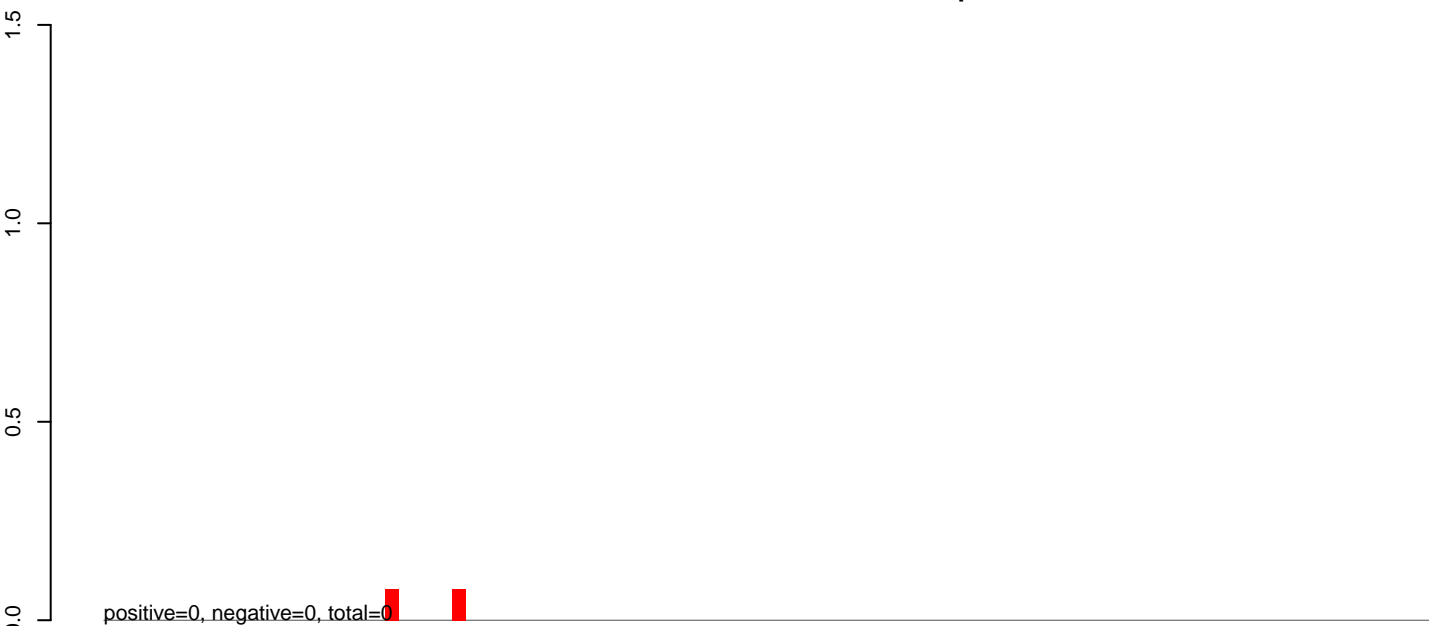




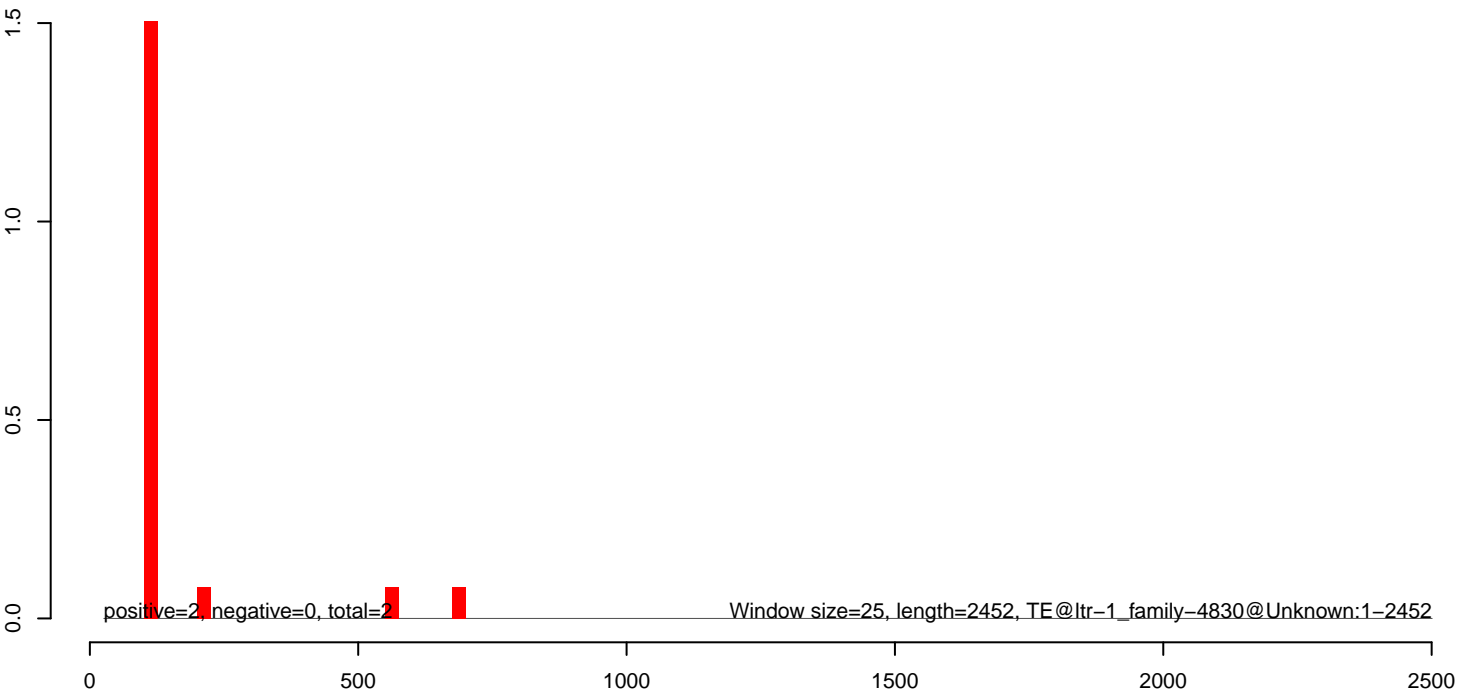
AeAlbo\_C636HT\_cells.18\_23.rep



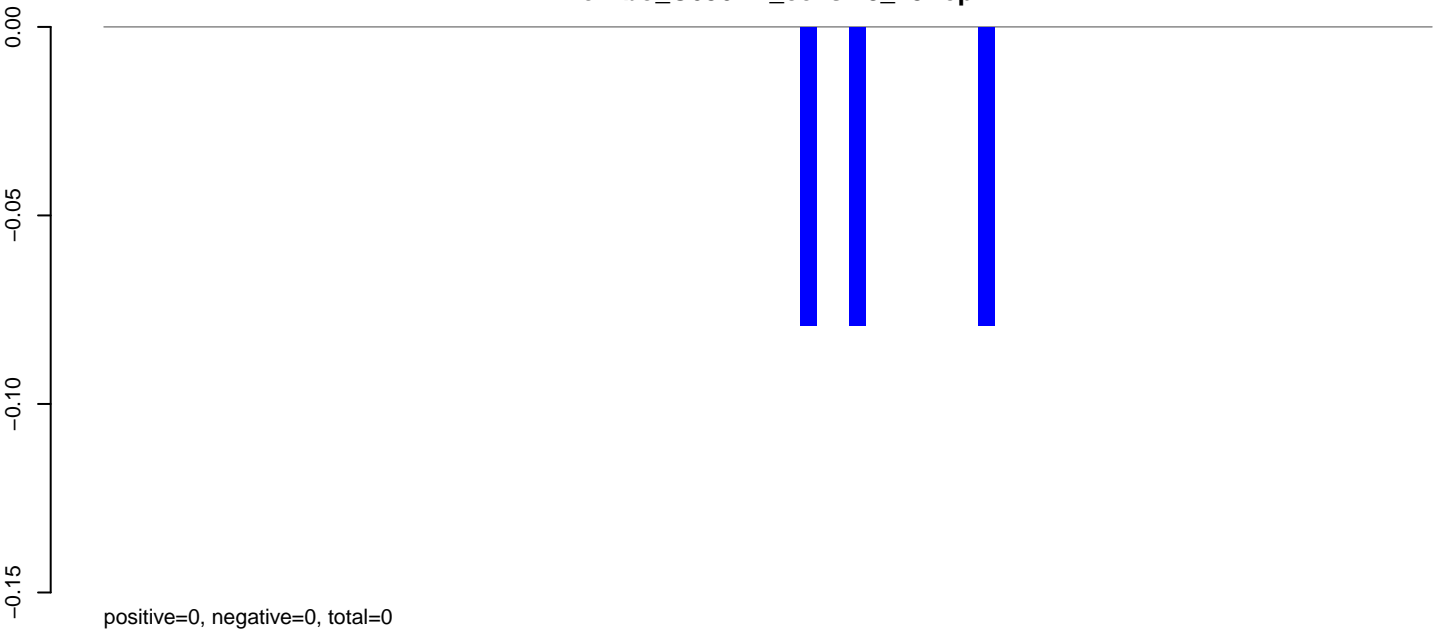
AeAlbo\_C636HT\_cells.24\_35.rep



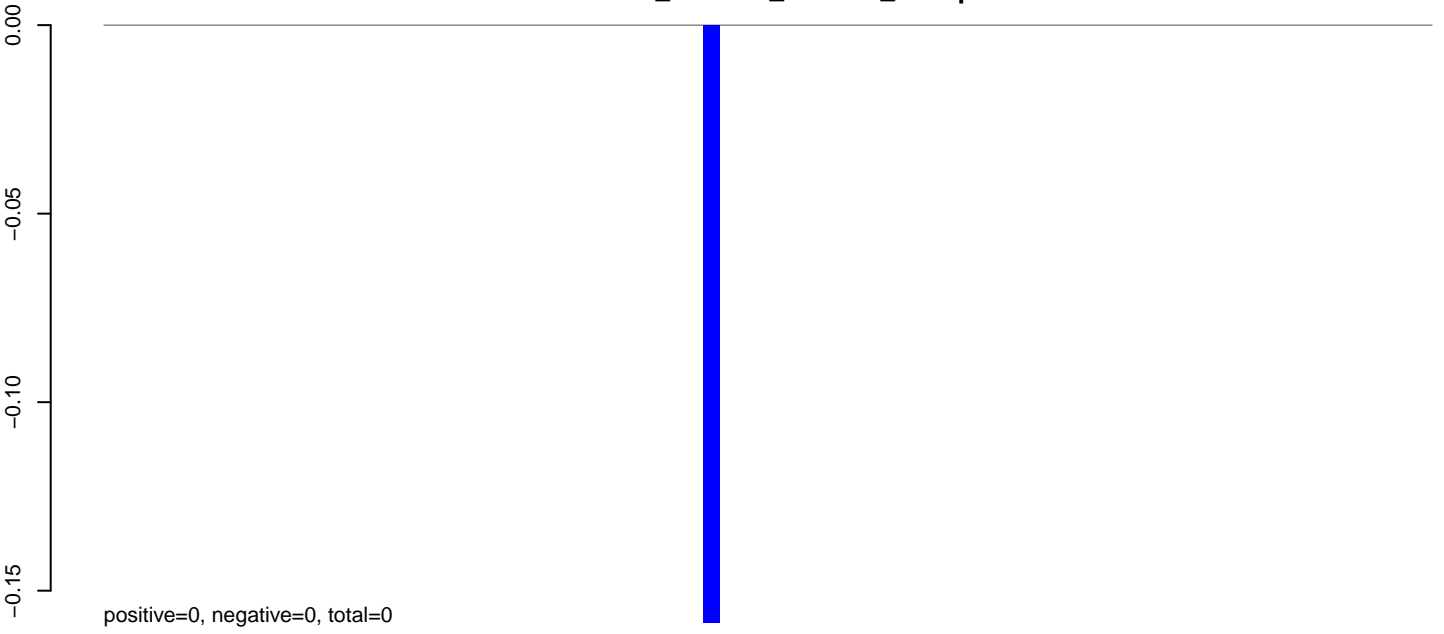
AeAlbo\_C636HT\_cells.rep



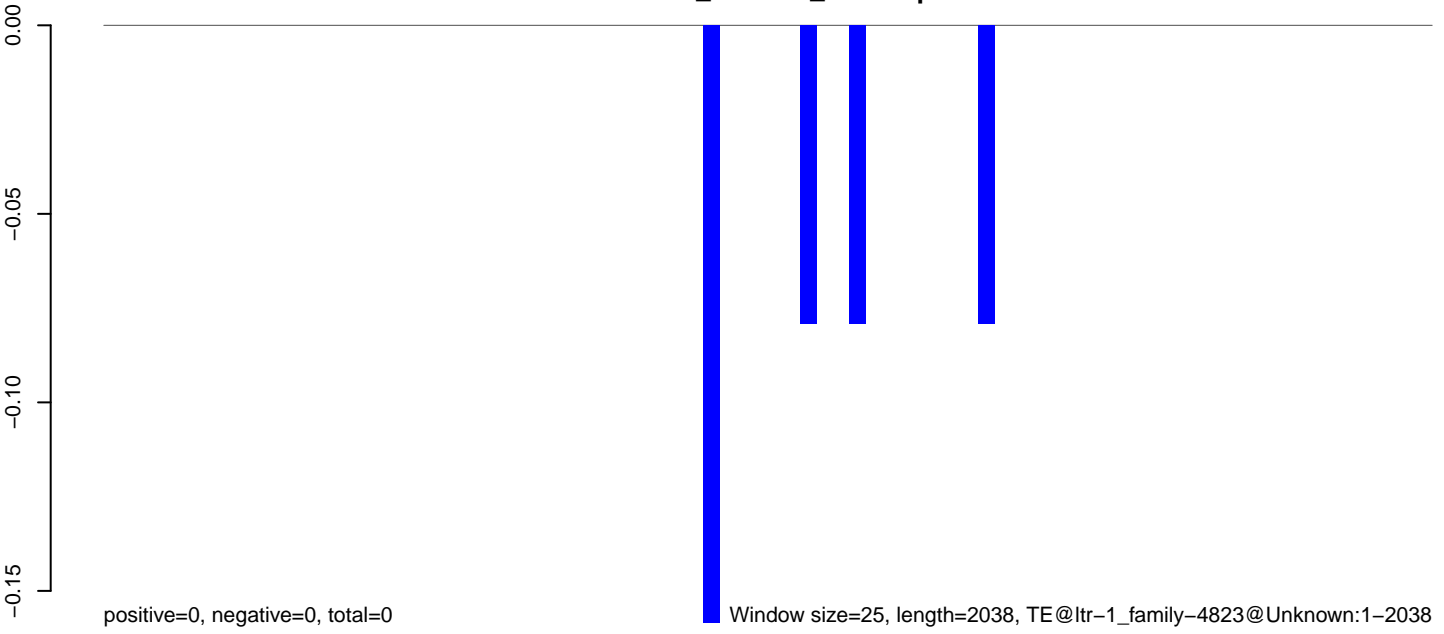
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



Window size=25, length=2038, TE@ltr-1\_family-4823@Unknown:1-2038

0 500 1000 1500 2000

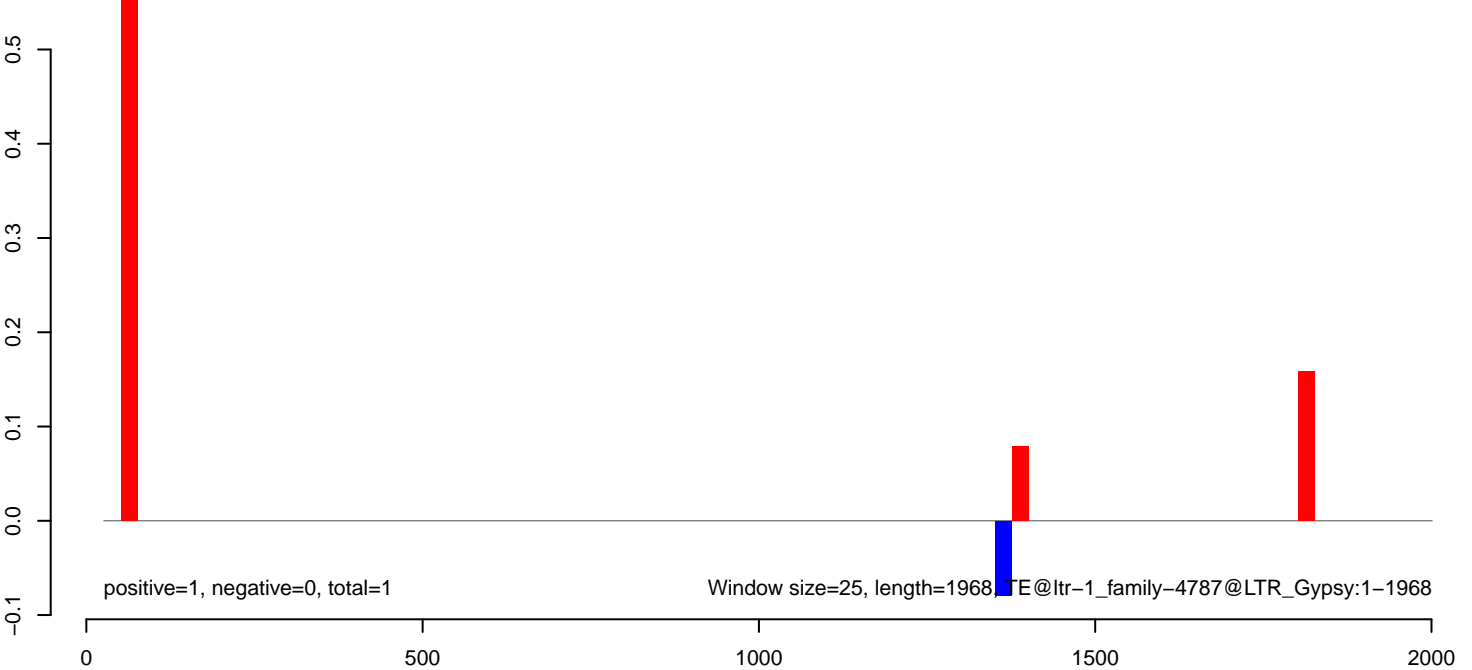
AeAlbo\_C636HT\_cells.18\_23.rep



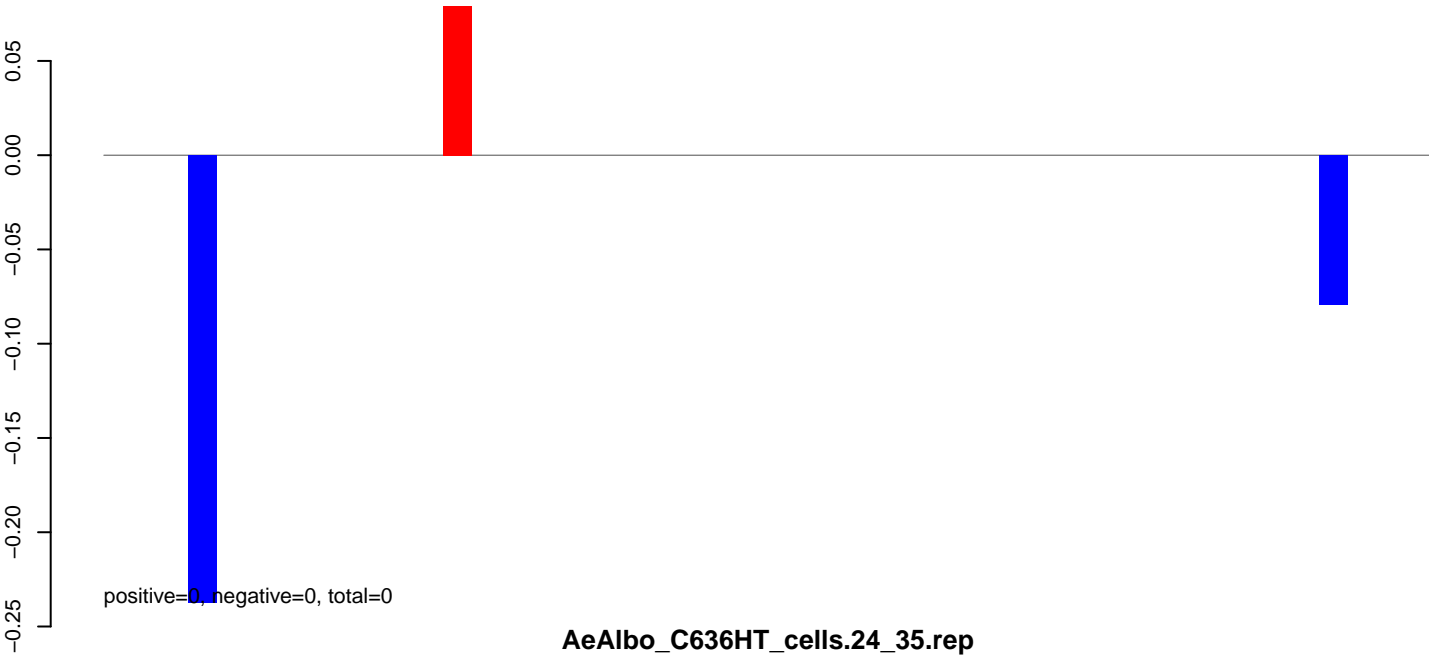
AeAlbo\_C636HT\_cells.24\_35.rep



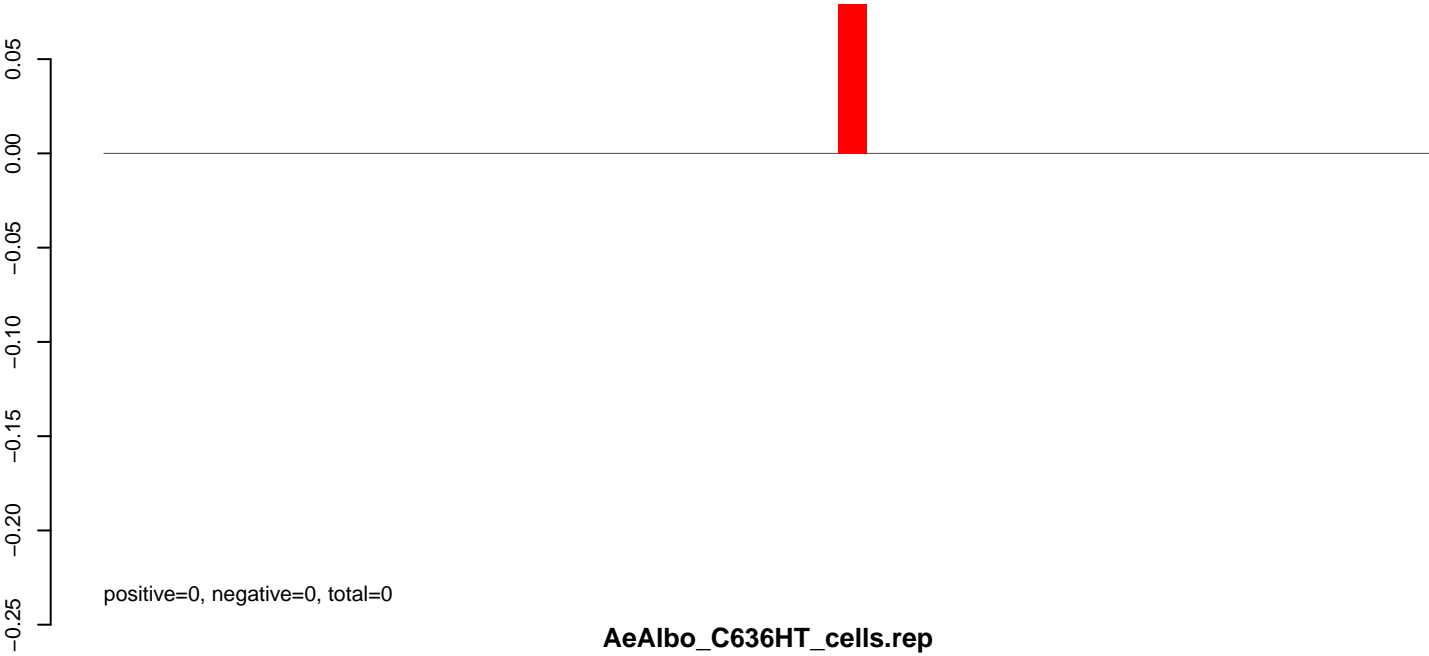
AeAlbo\_C636HT\_cells.rep



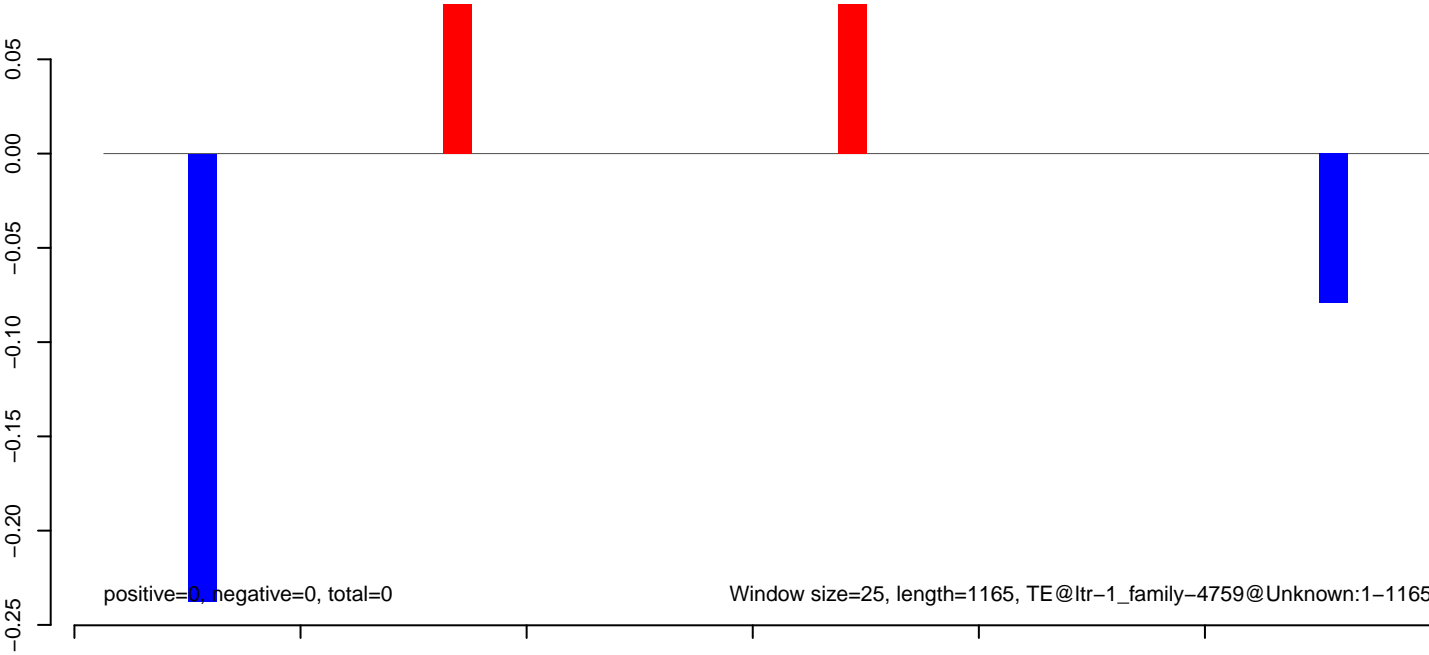
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



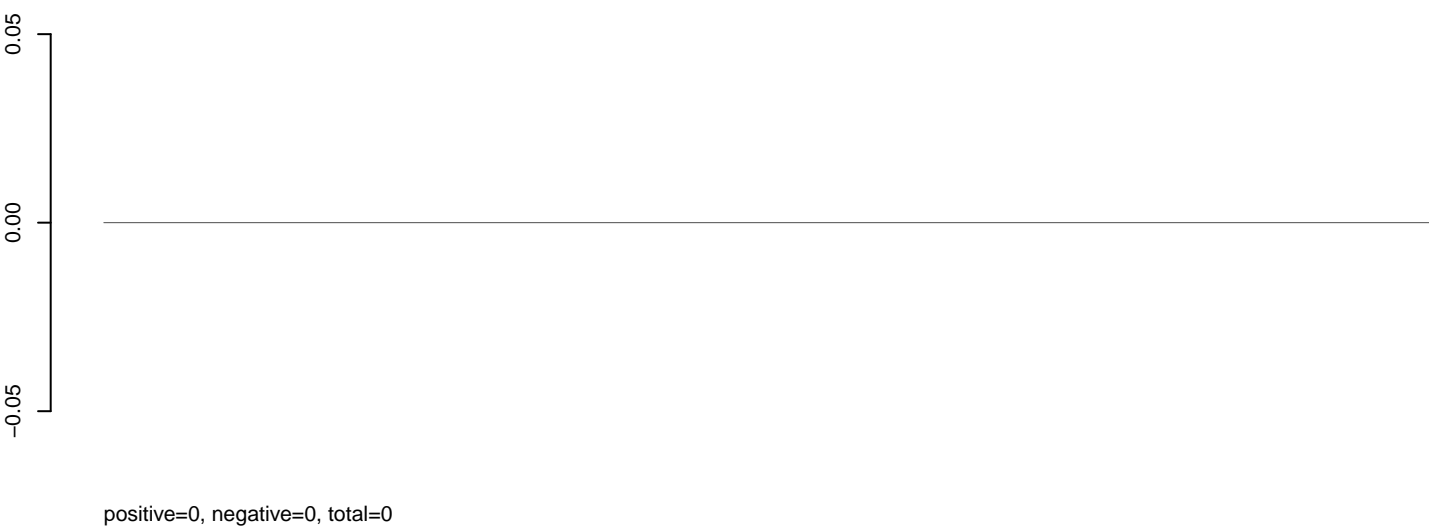
**AeAlbo\_C636HT\_cells.rep**



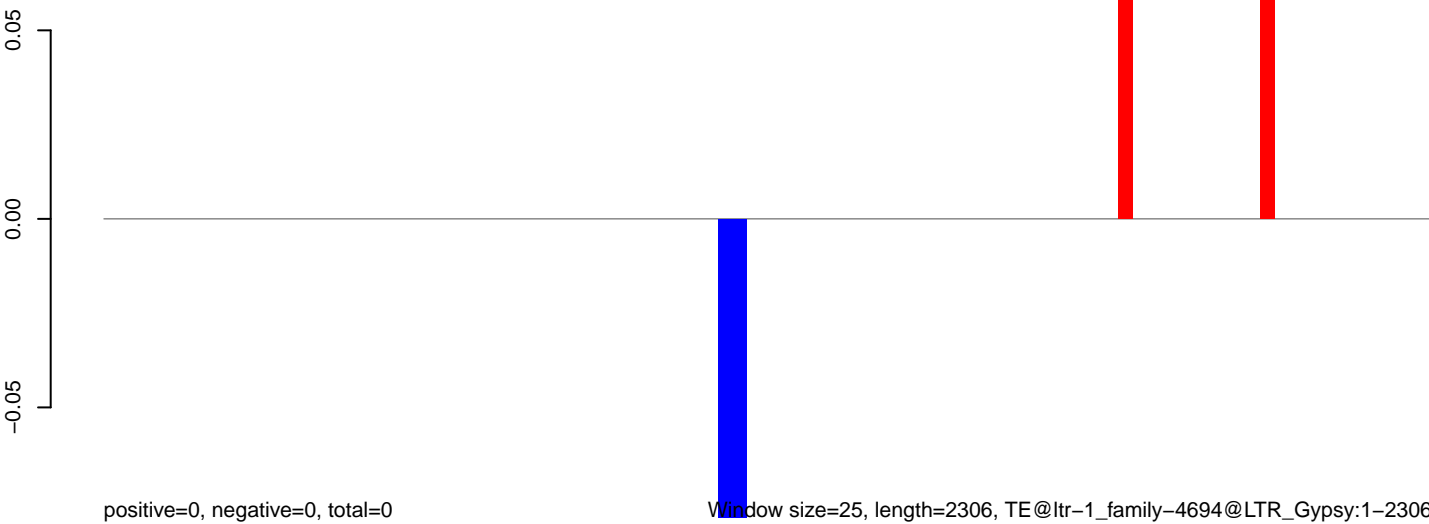
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



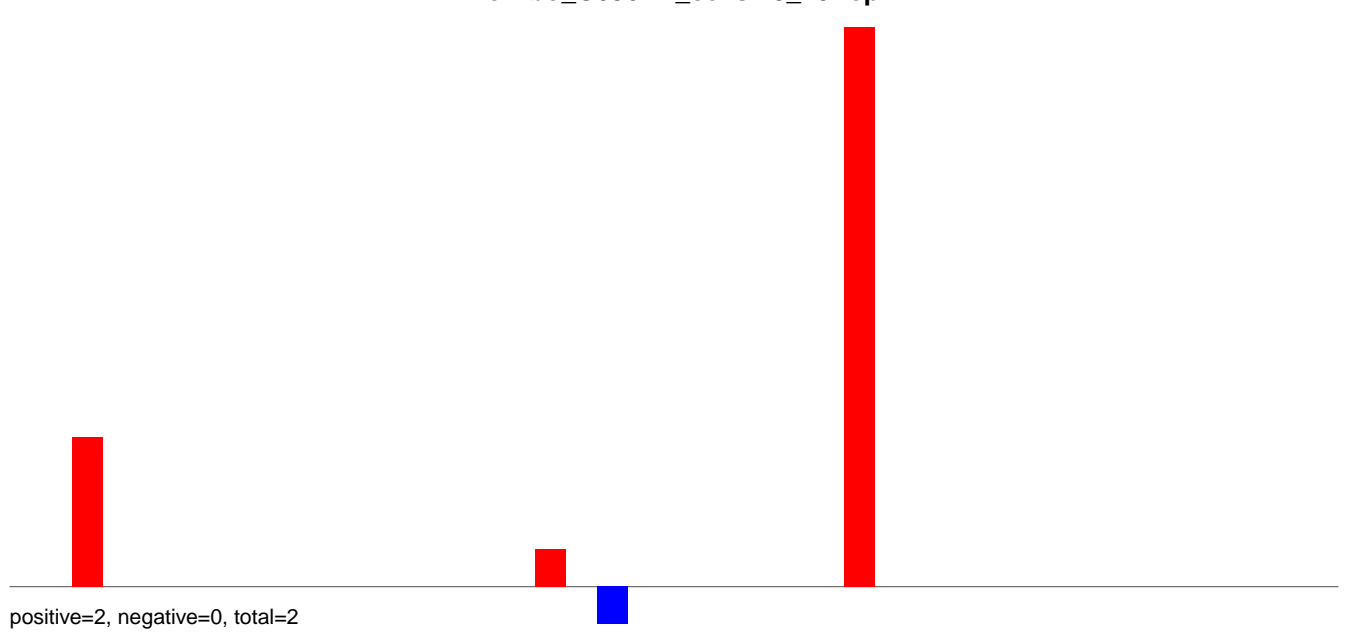
**AeAlbo\_C636HT\_cells.rep**



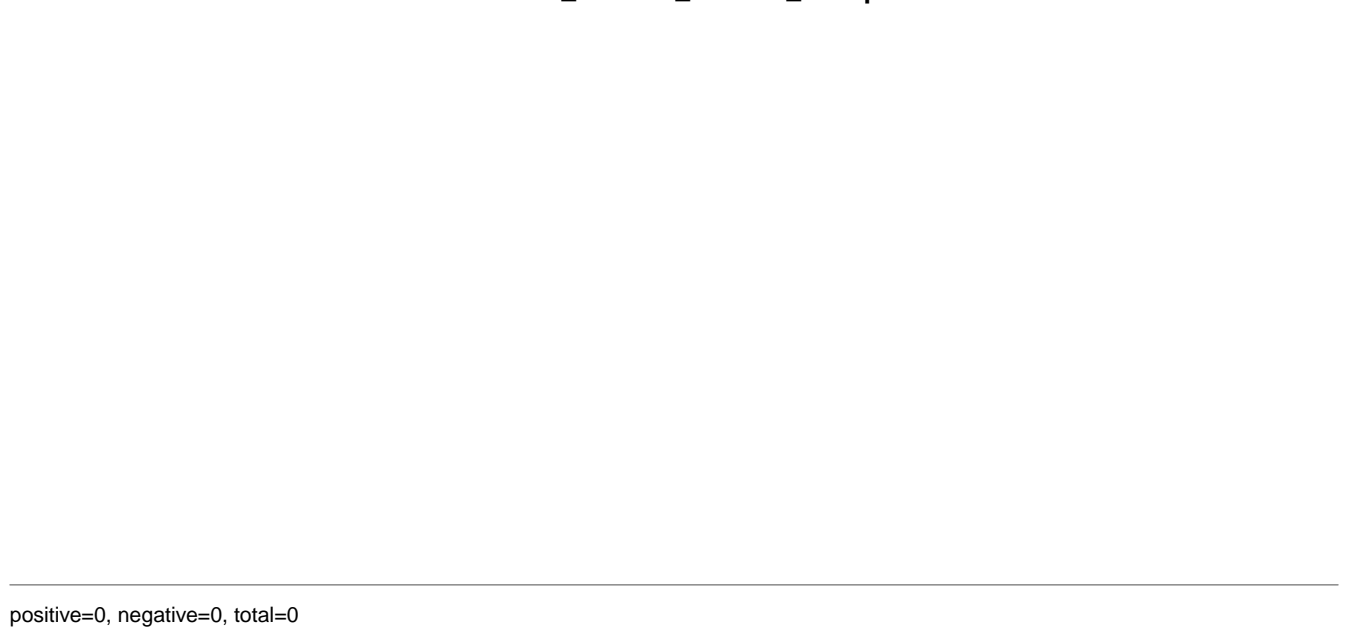
Window size=25, length=2306, TE@ltr-1\_family-4694@LTR\_Gypsy:1-2306

0 500 1000 1500 2000

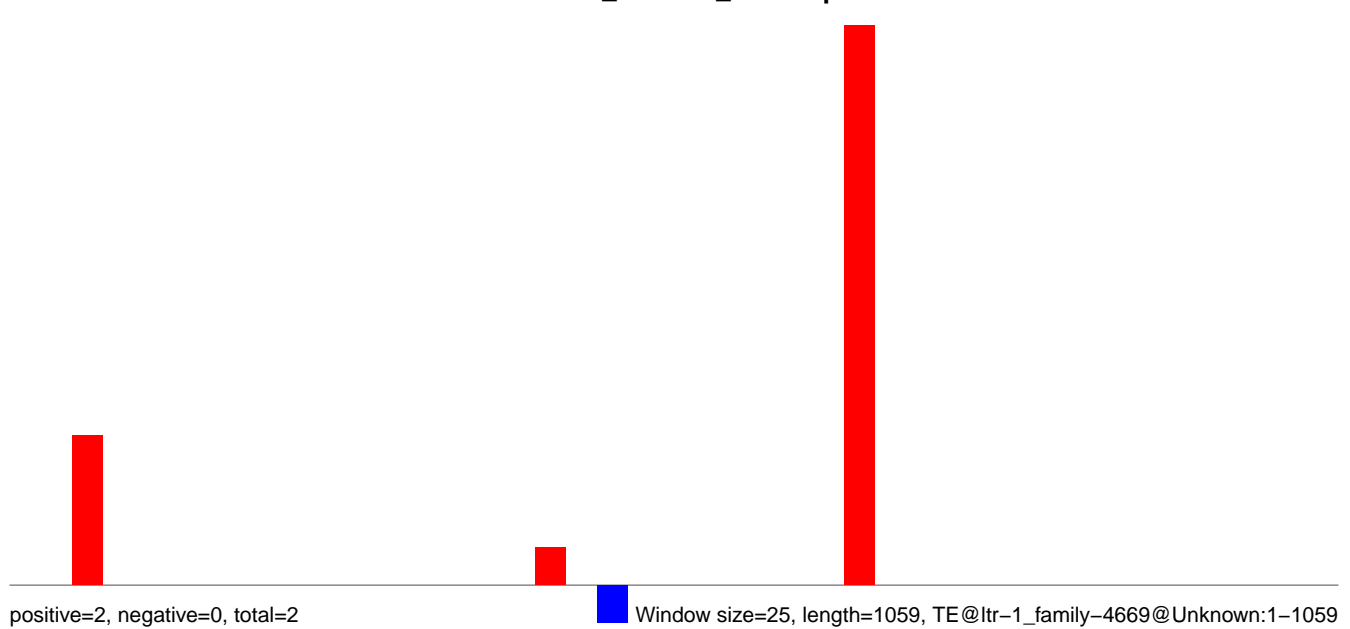
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



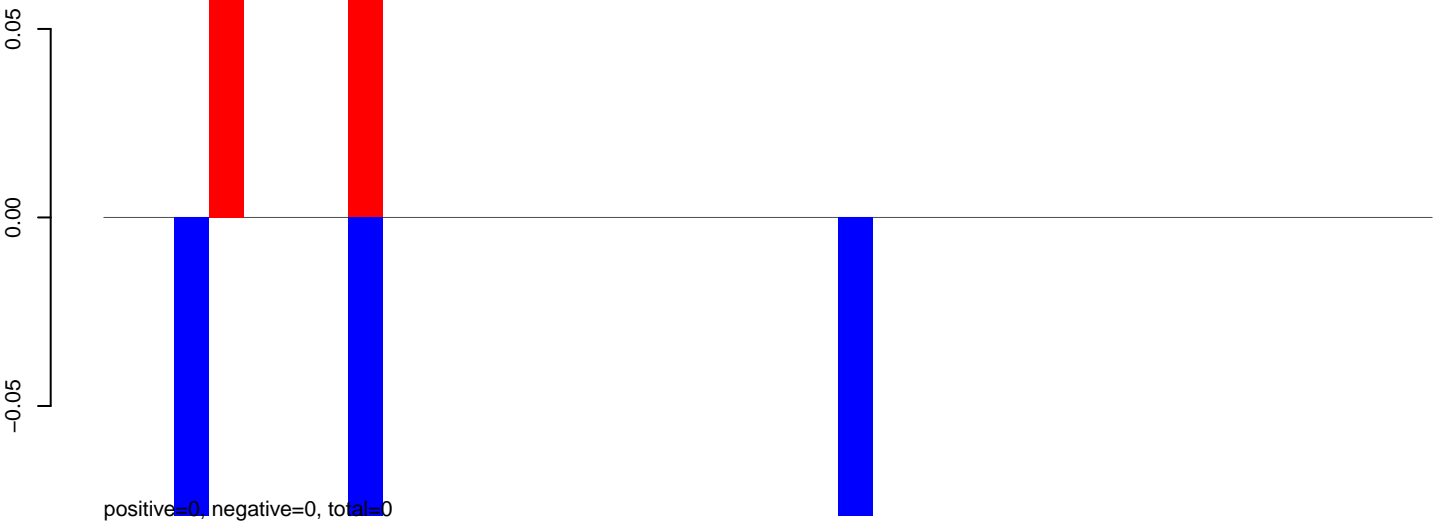
**AeAlbo\_C636HT\_cells.rep**



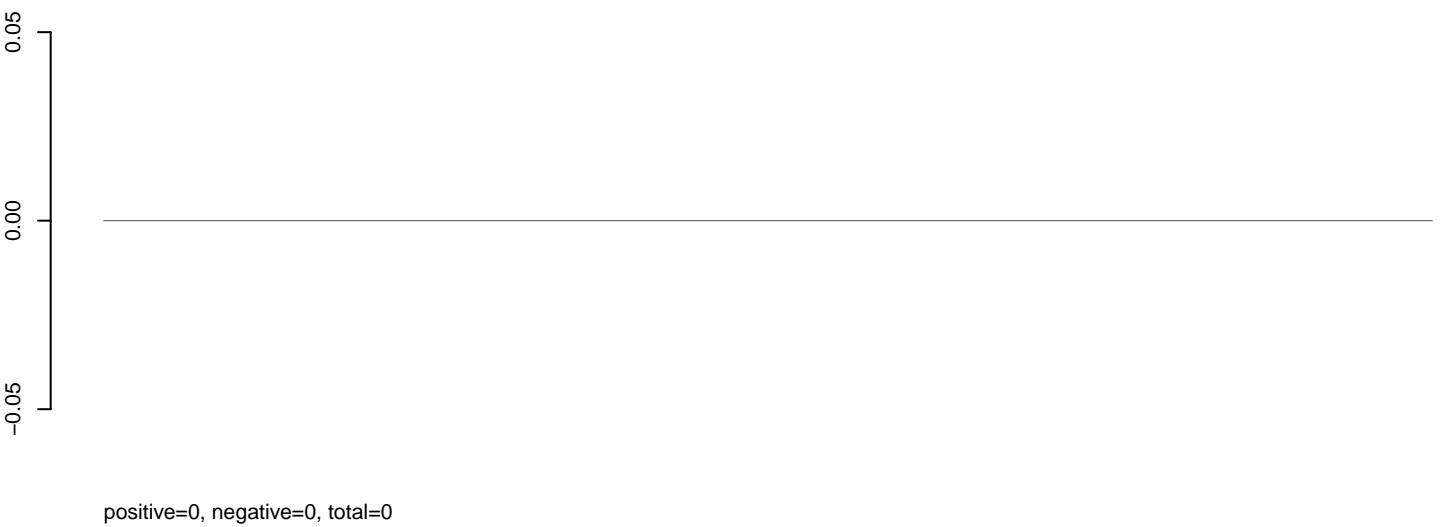
Window size=25, length=1059, TE@ltr-1\_family-4669@Unknown:1-1059

0 200 400 600 800 1000

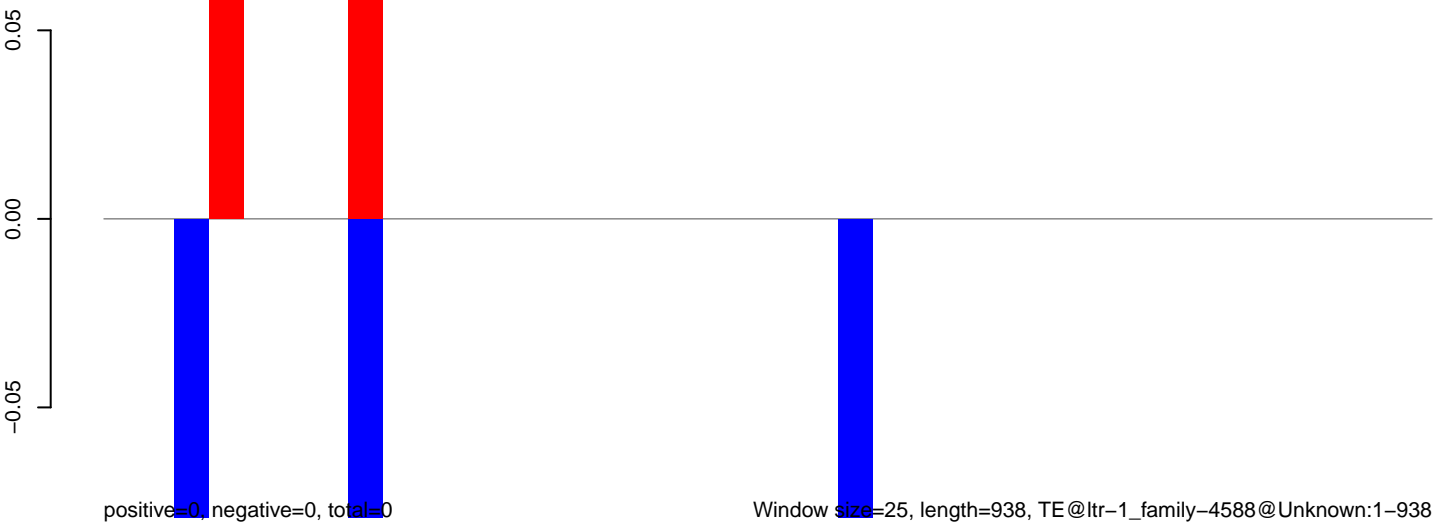
AeAlbo\_C636HT\_cells.18\_23.rep



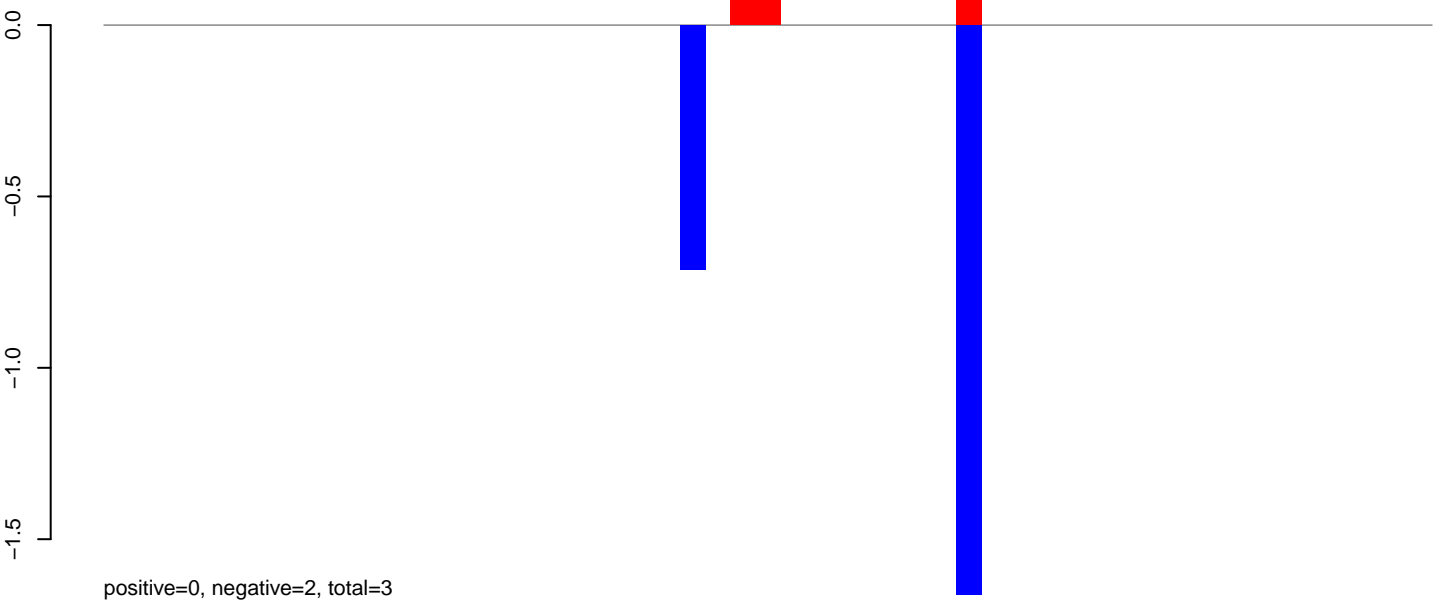
AeAlbo\_C636HT\_cells.24\_35.rep



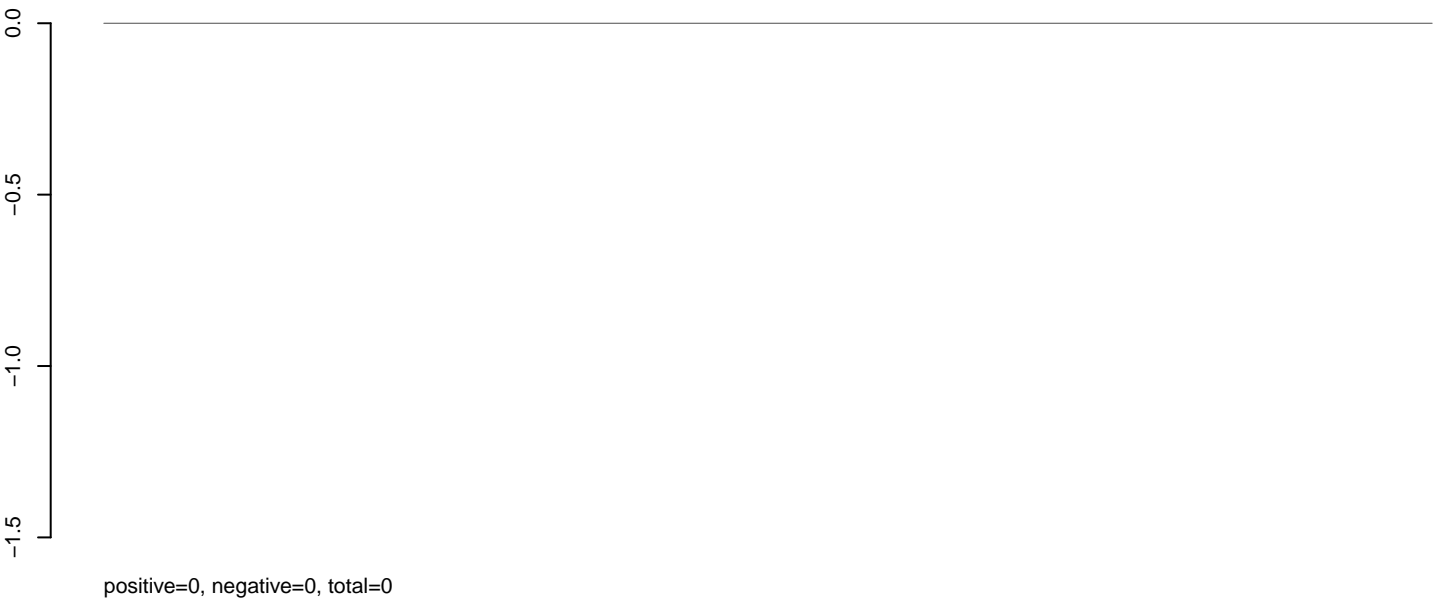
AeAlbo\_C636HT\_cells.rep



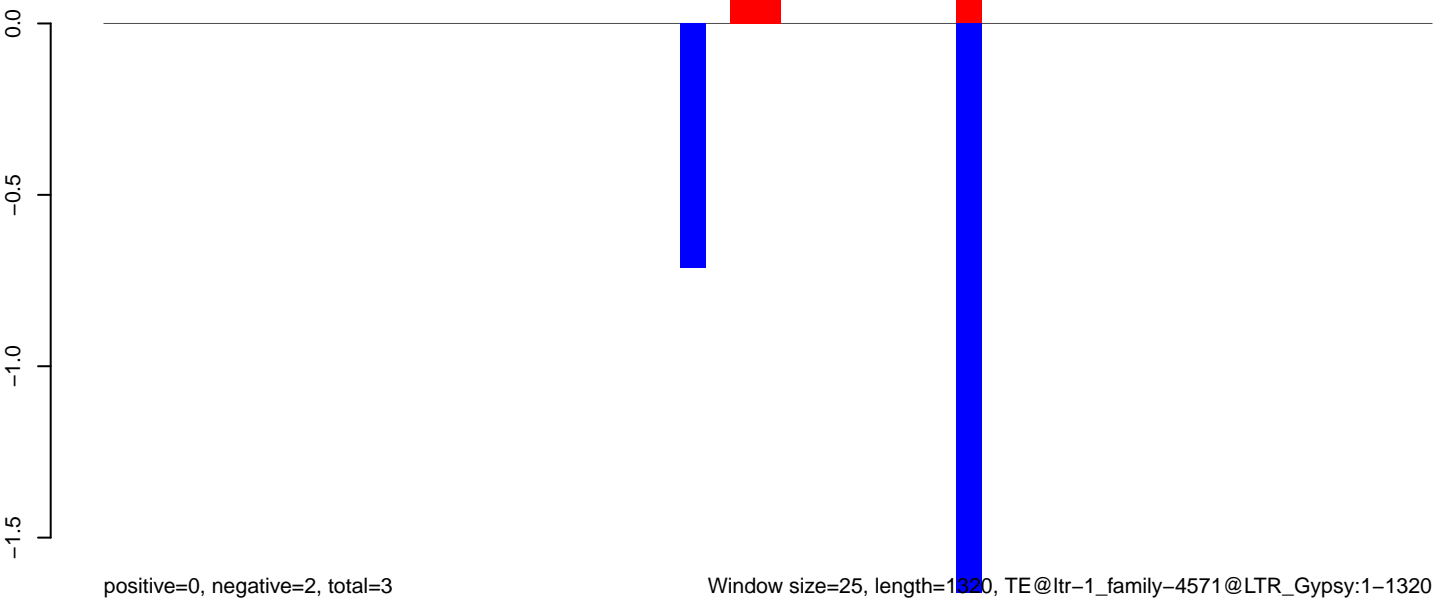
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

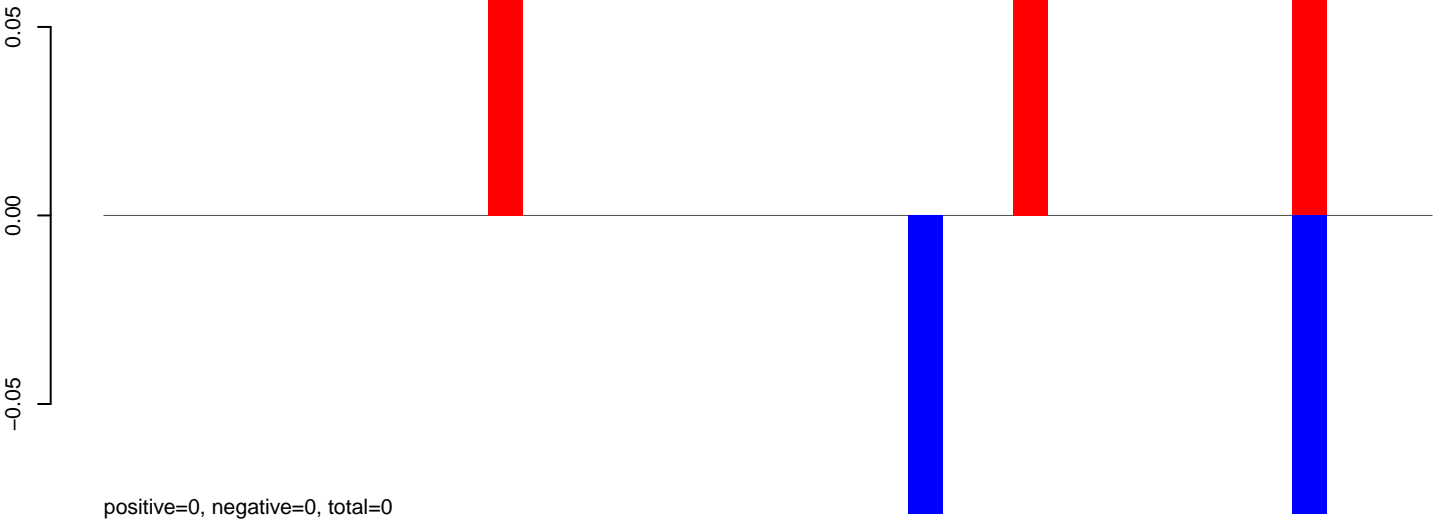


Window size=25, length=1320, TE@ltr-1\_family-4571@LTR\_Gypsy:1-1320

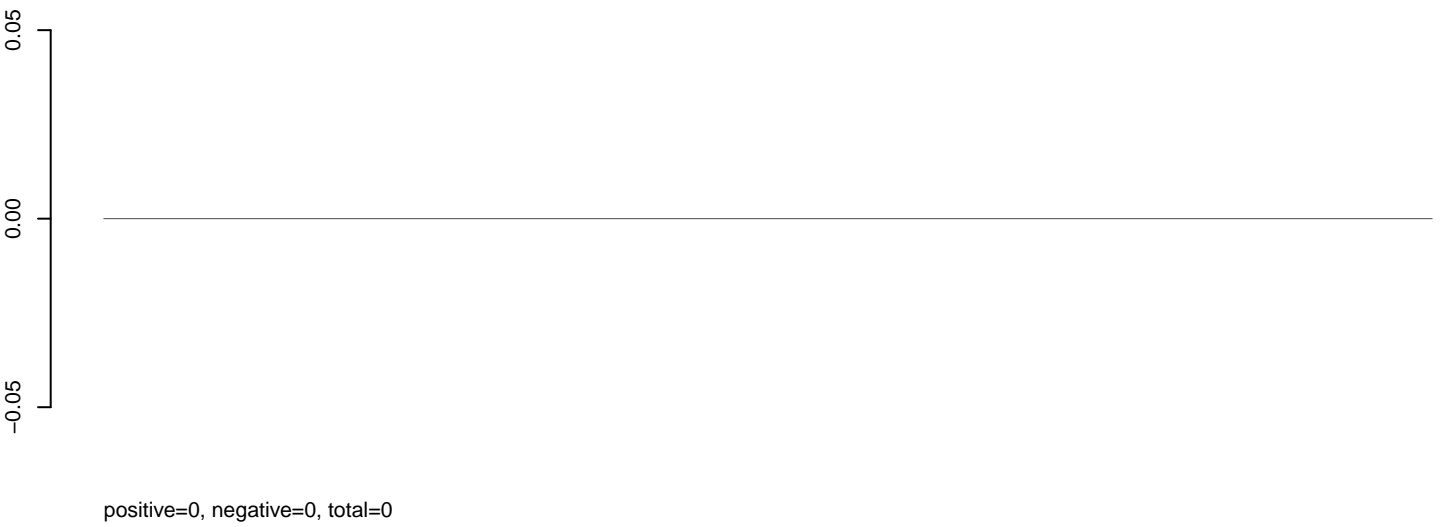
0 200 400 600 800 1000 1200 1400



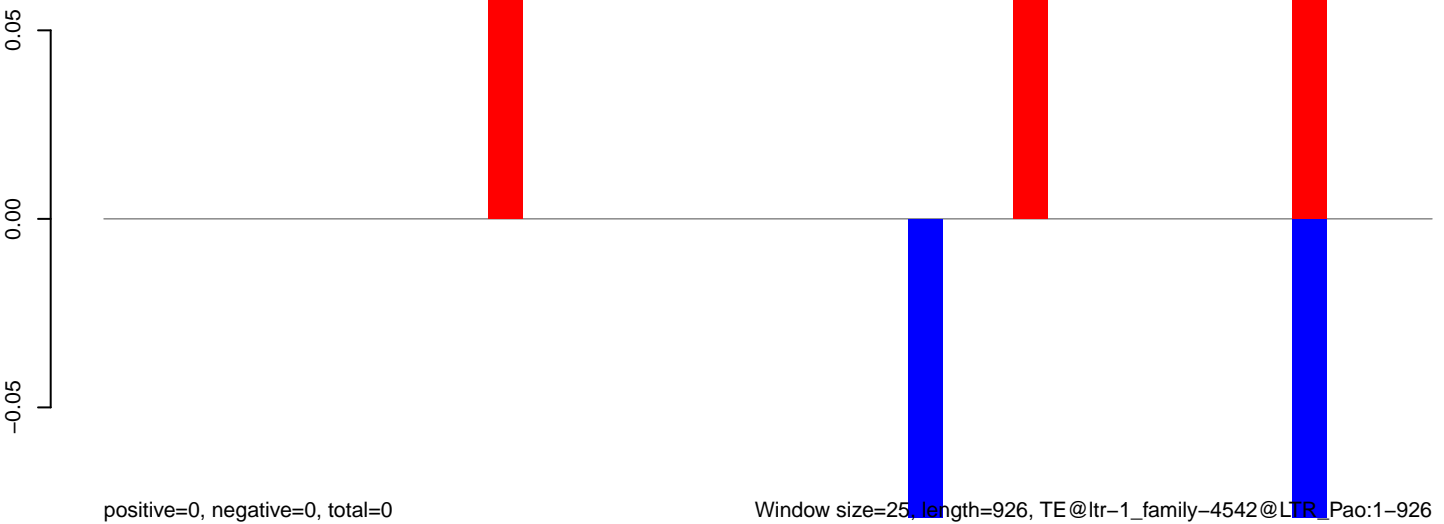
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

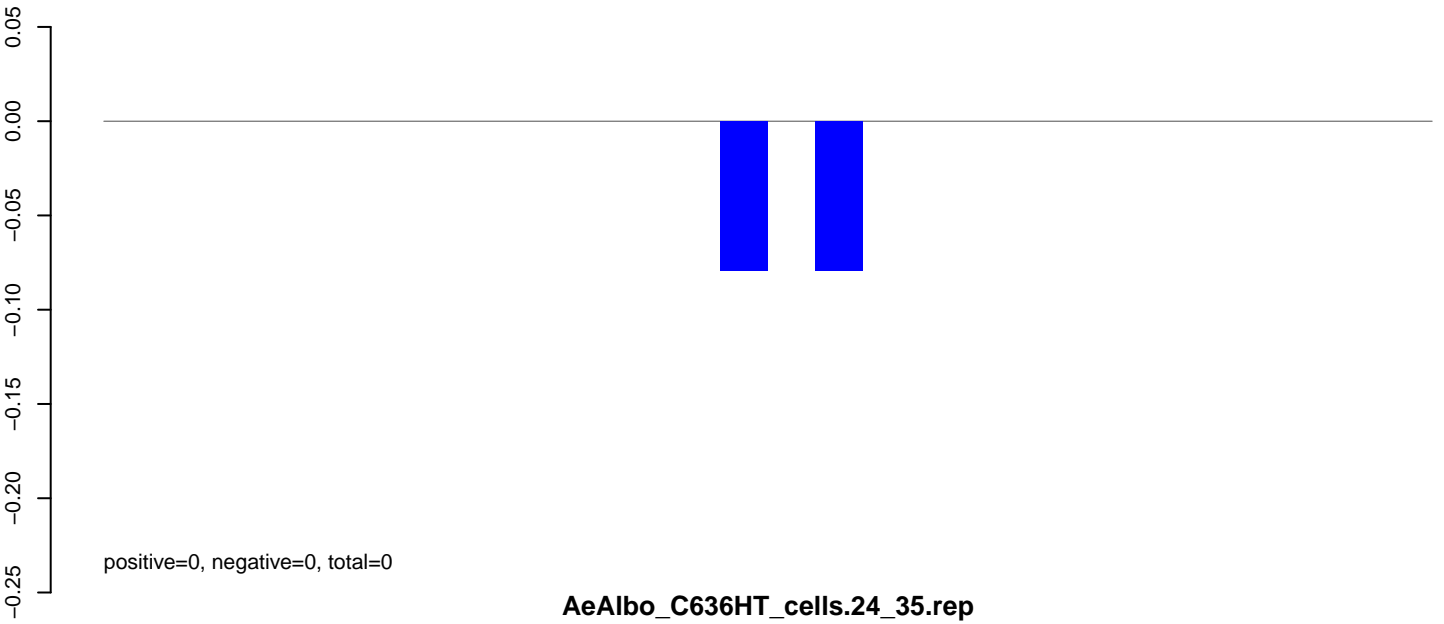


**AeAlbo\_C636HT\_cells.rep**

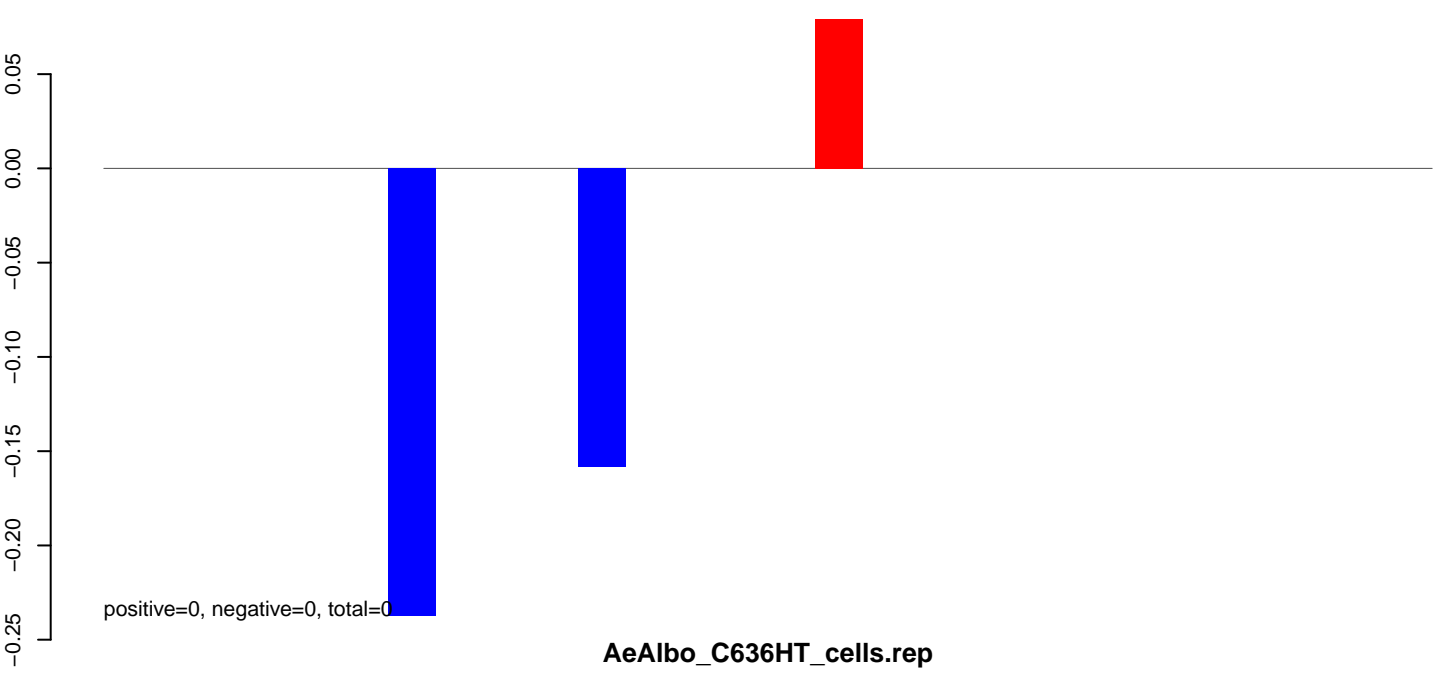


Window size=25, length=926, TE@ltr-1\_family-4542@LTR\_Pao:1-926

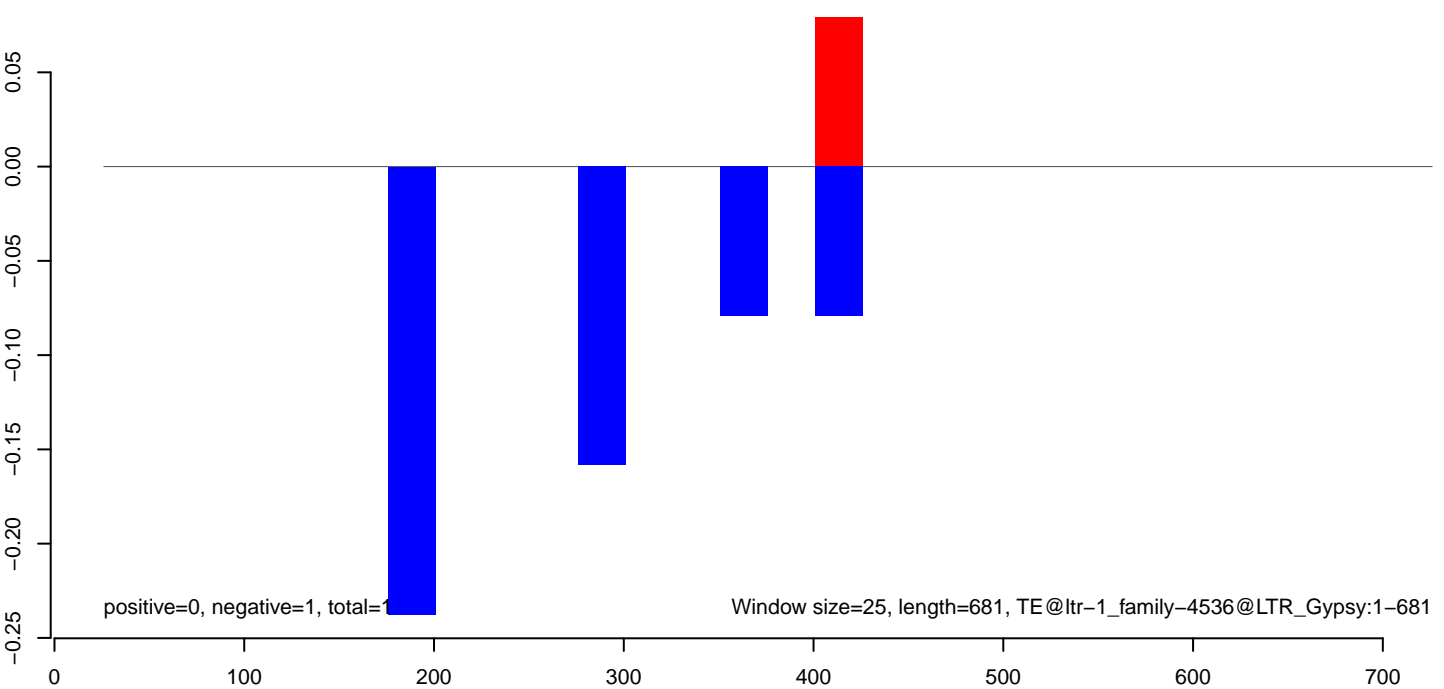
AeAlbo\_C636HT\_cells.18\_23.rep

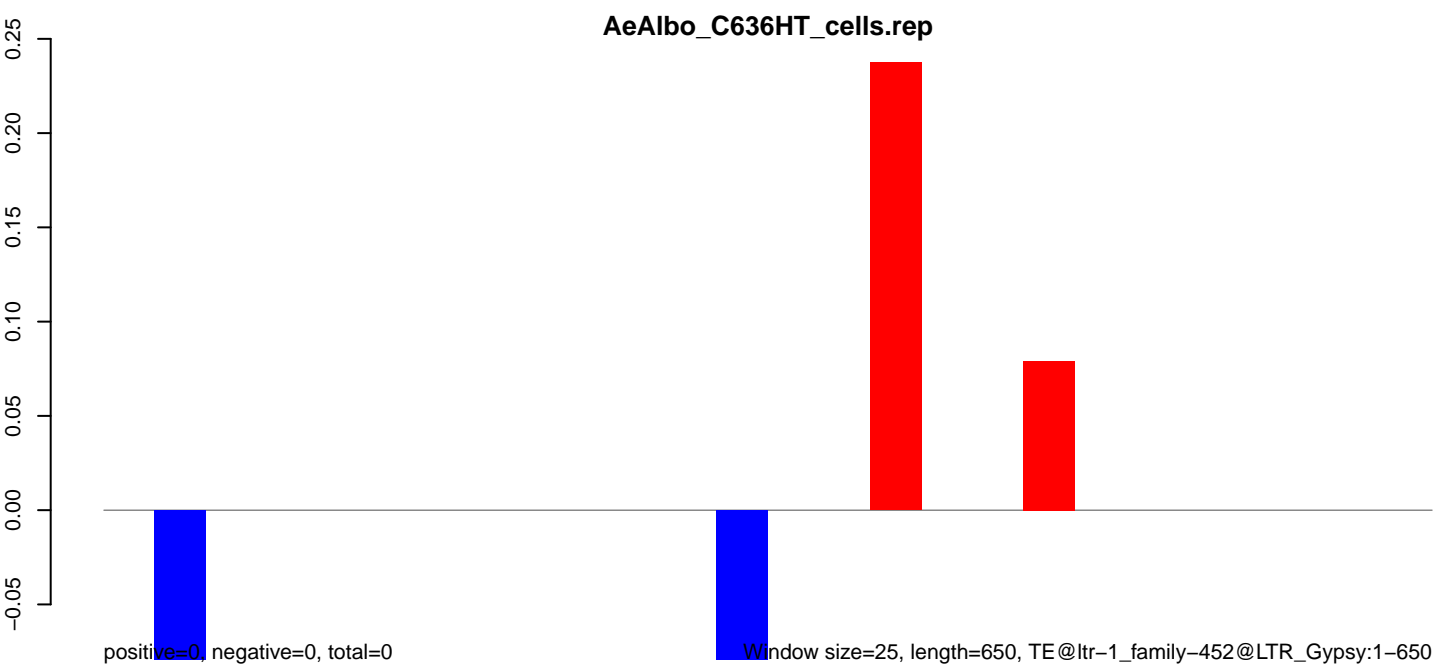
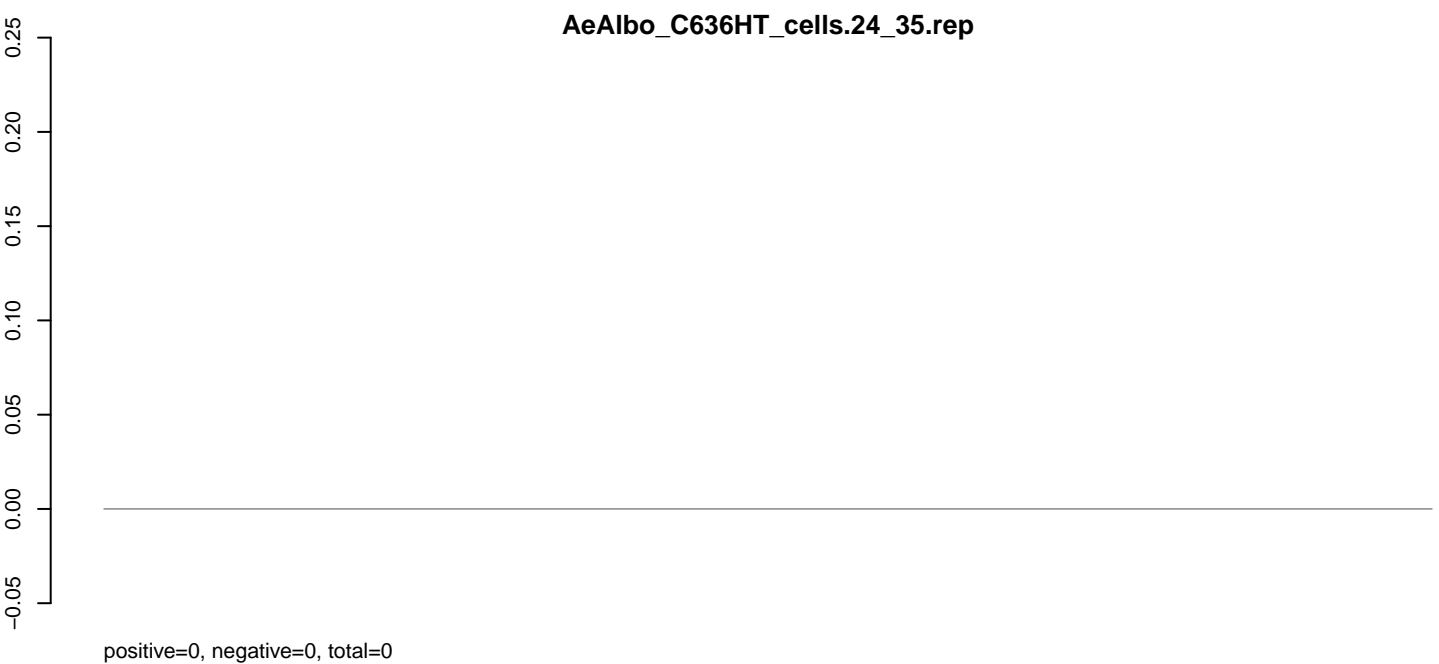
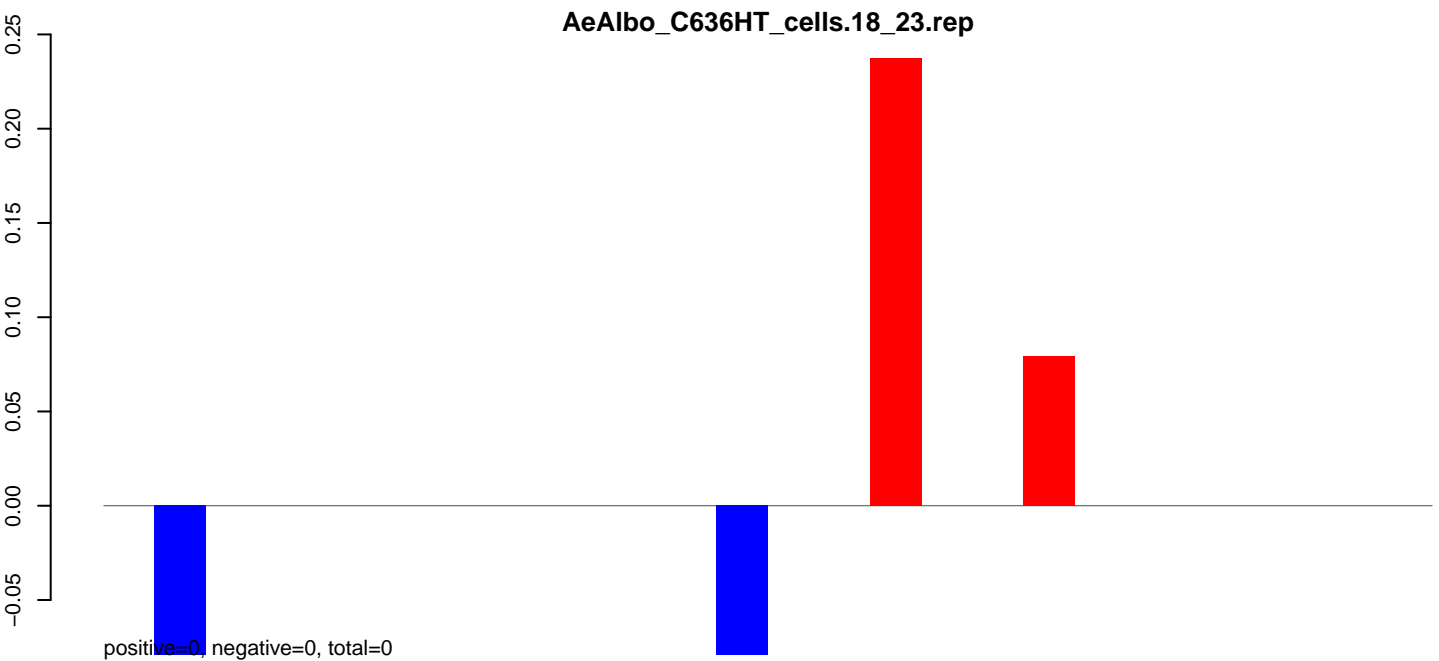


AeAlbo\_C636HT\_cells.24\_35.rep

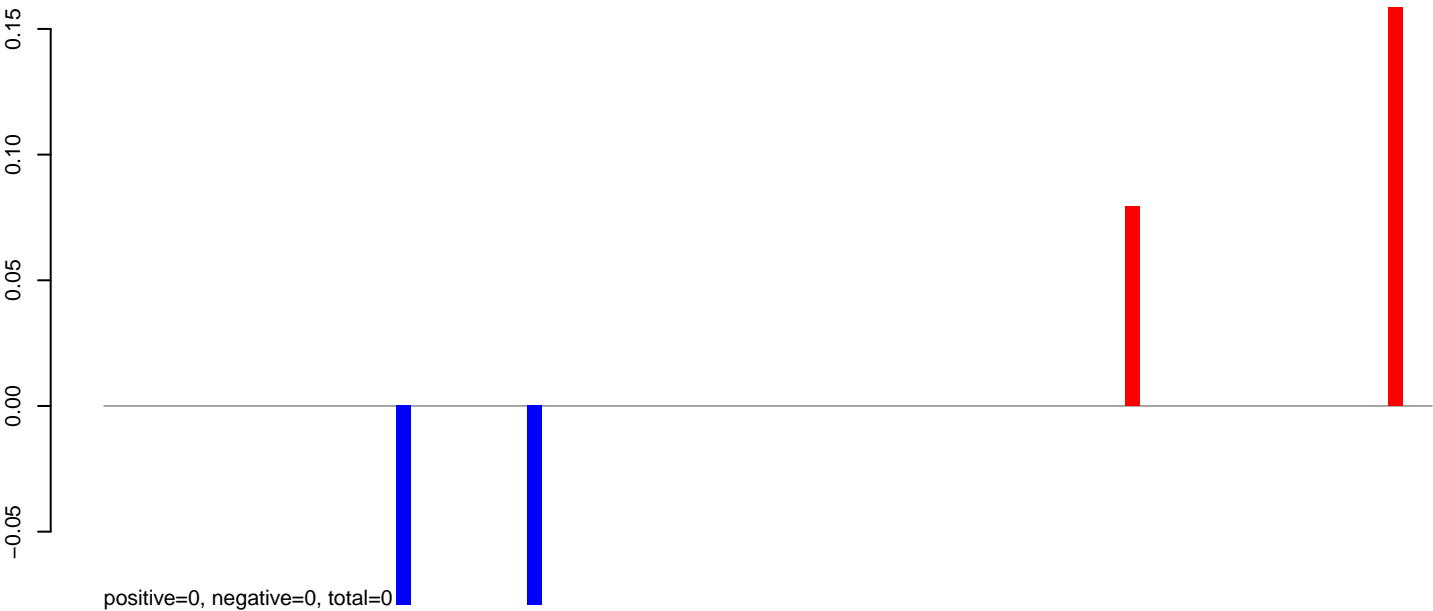


AeAlbo\_C636HT\_cells.rep





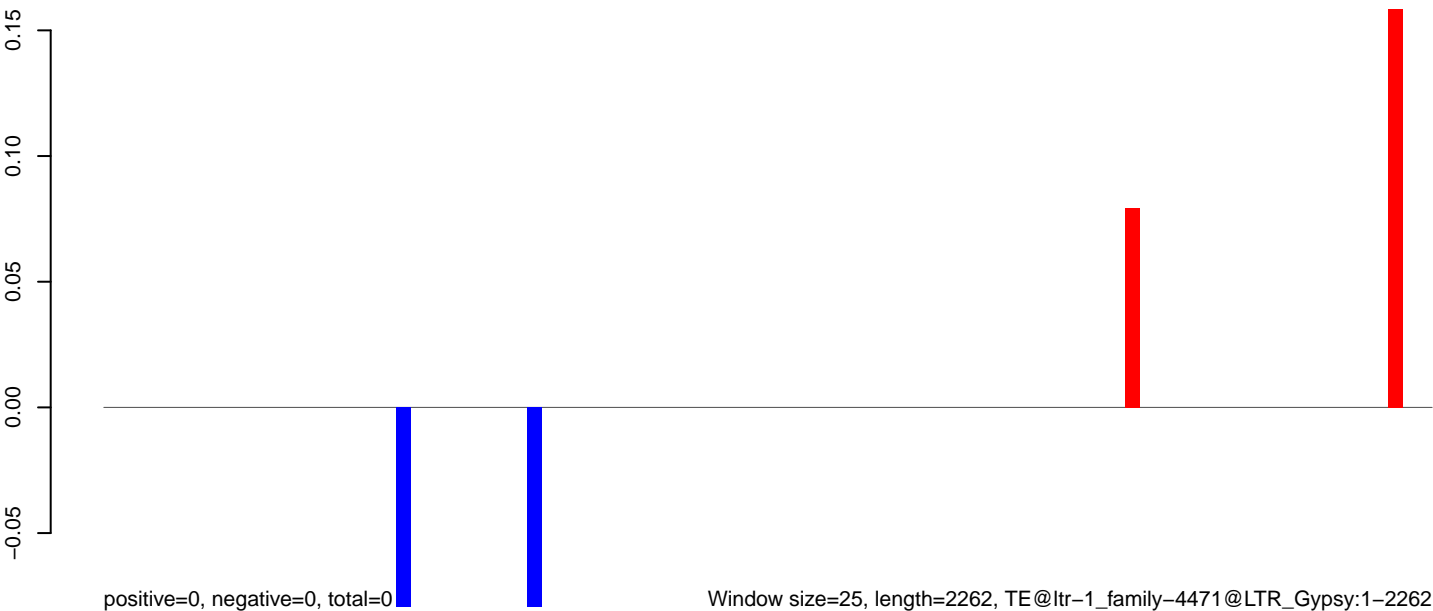
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



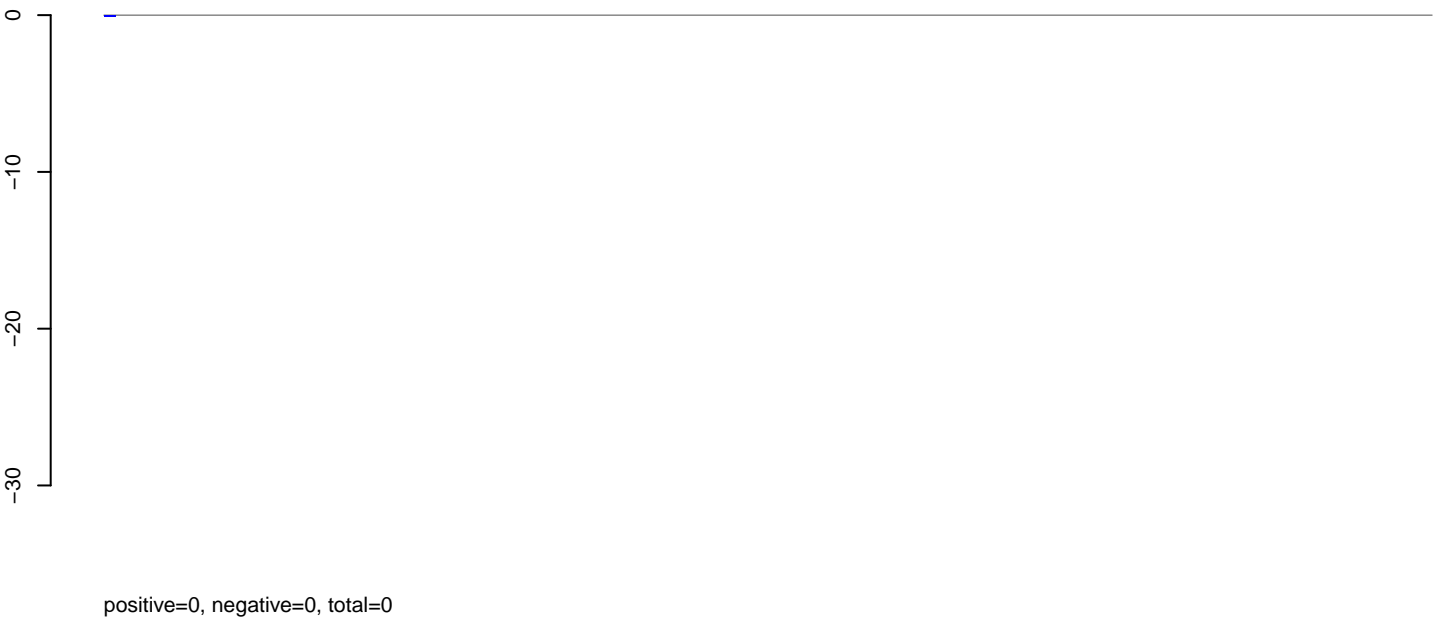
AeAlbo\_C636HT\_cells.rep



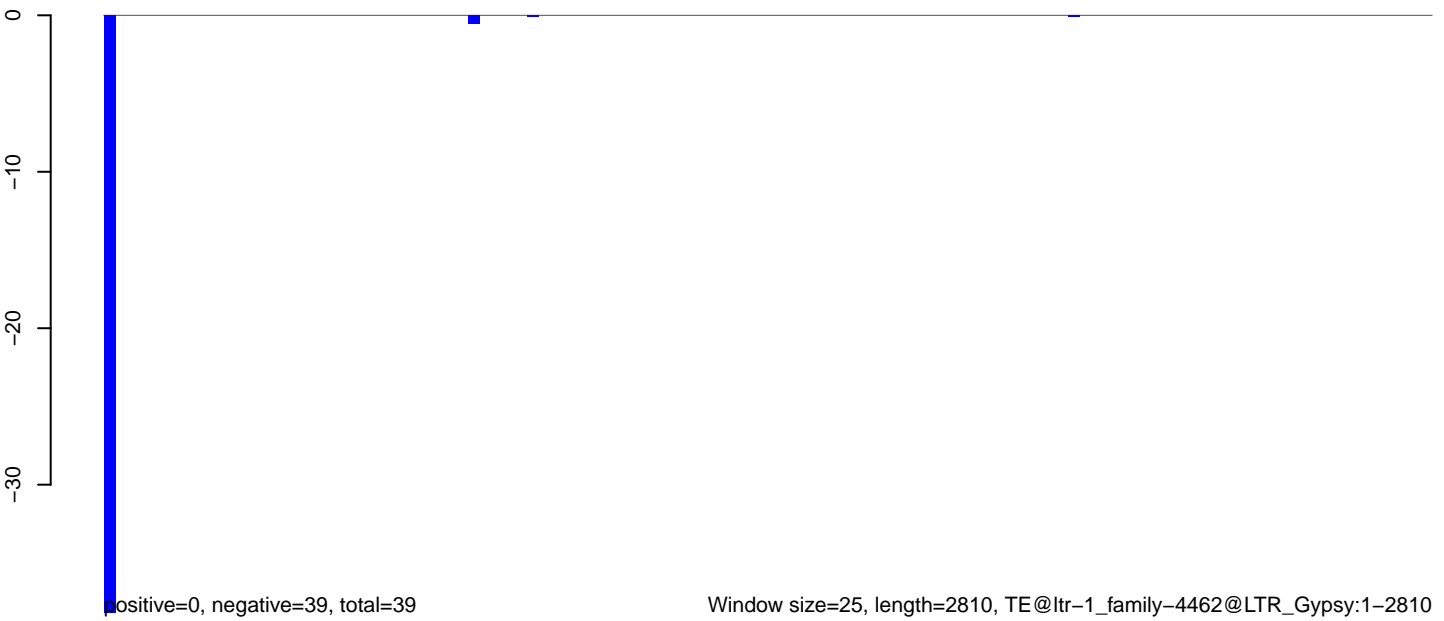
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



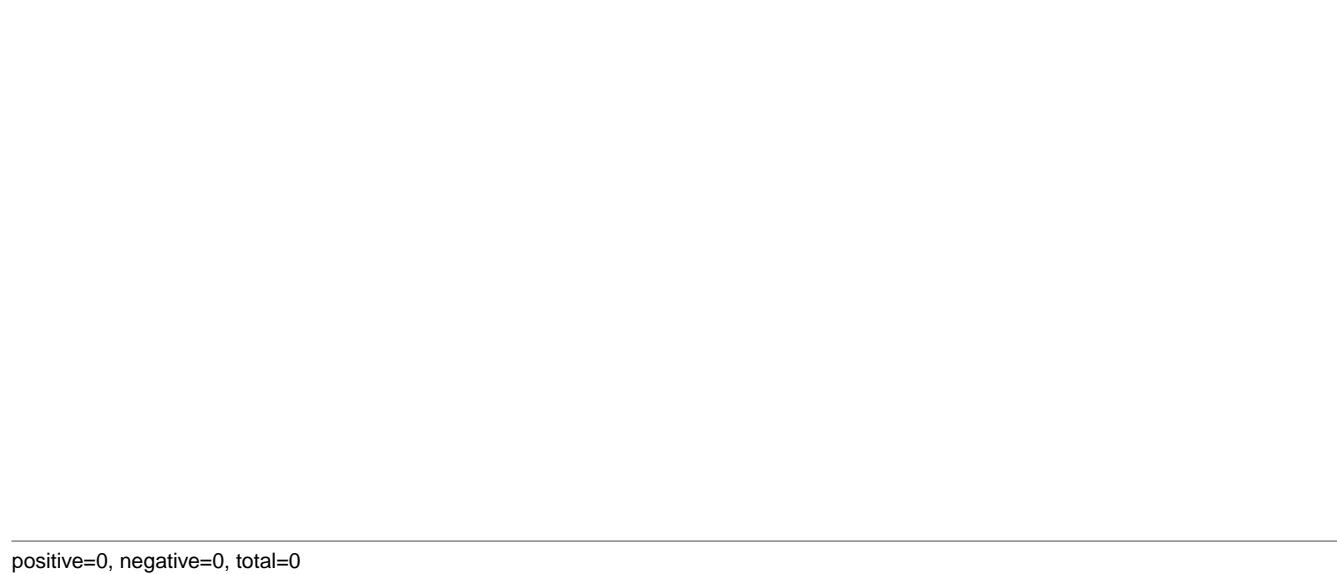
**AeAlbo\_C636HT\_cells.rep**



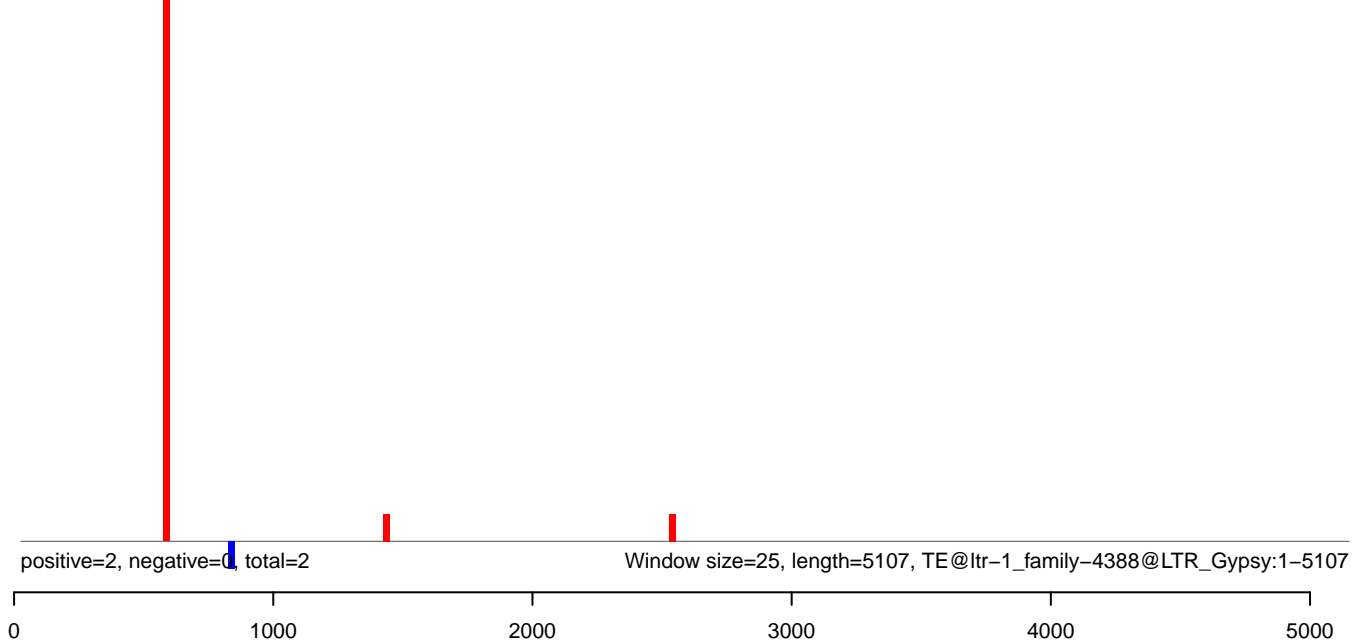
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



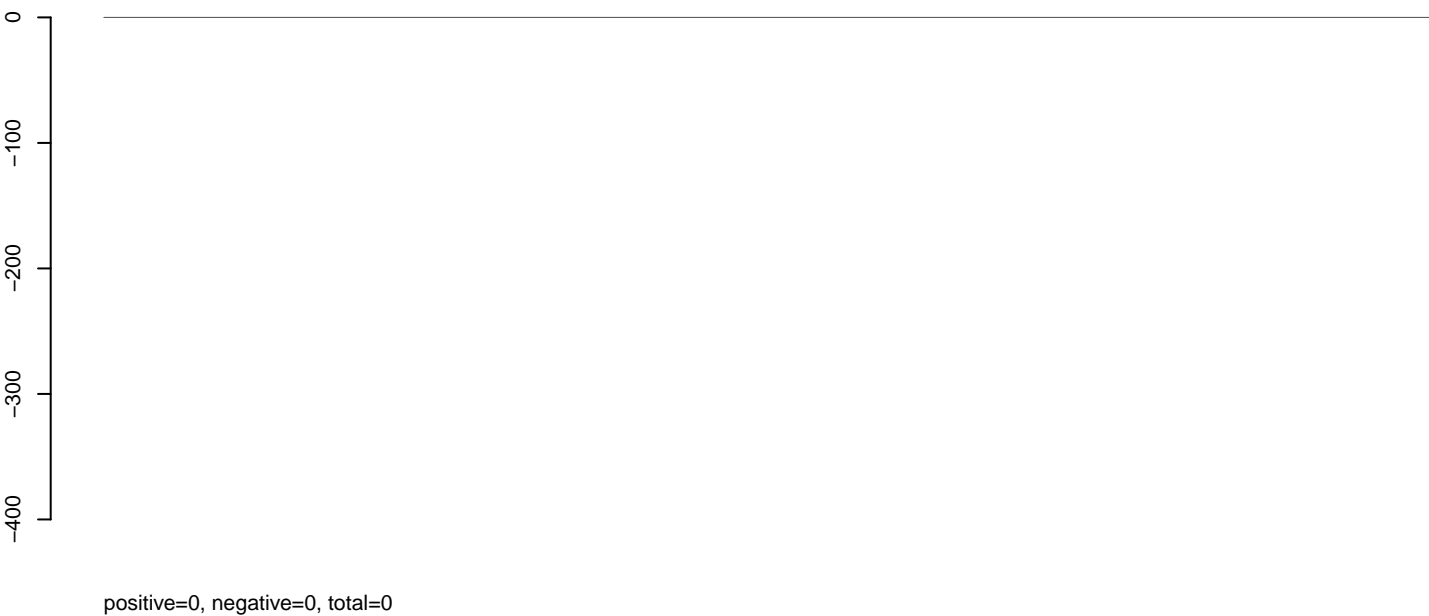
**AeAlbo\_C636HT\_cells.rep**



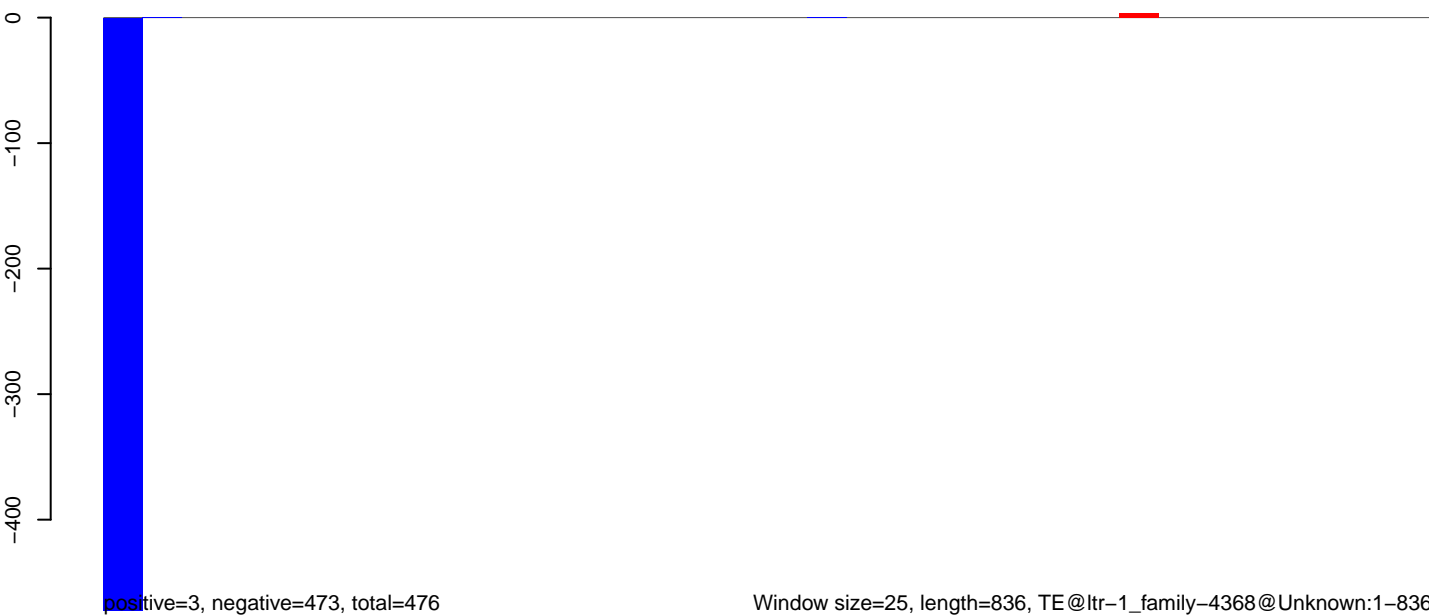
AeAlbo\_C636HT\_cells.18\_23.rep



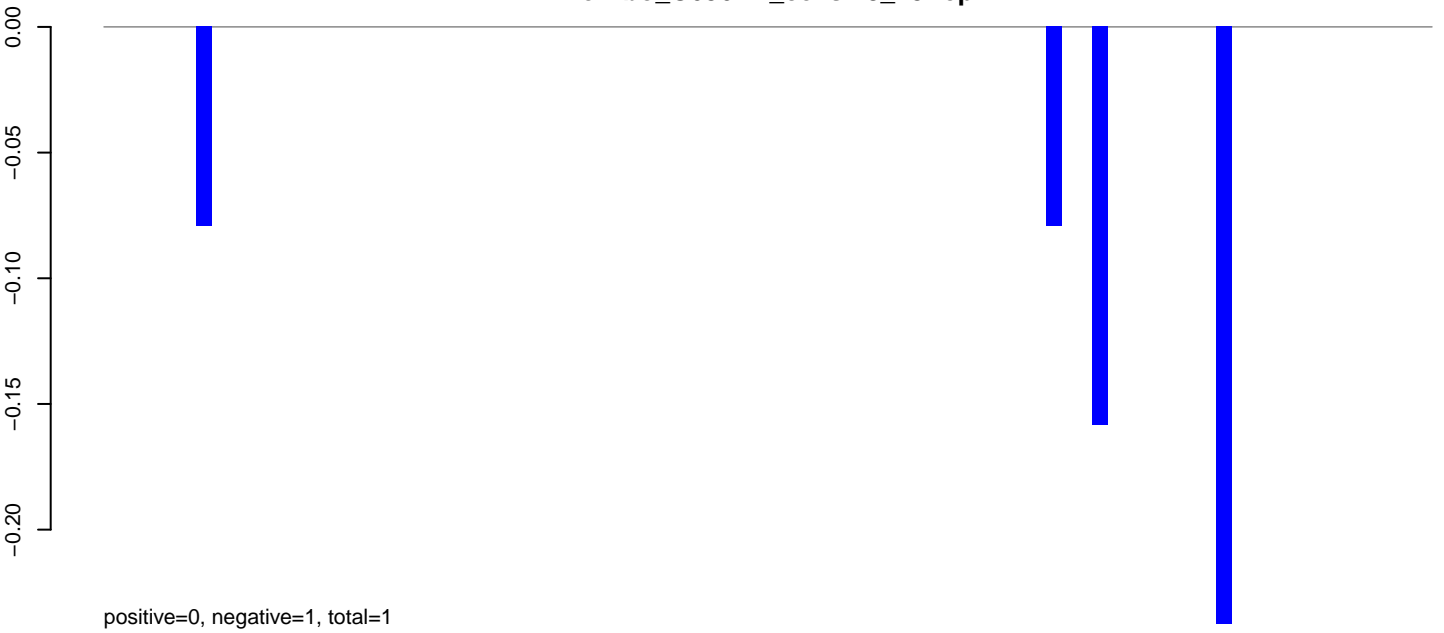
AeAlbo\_C636HT\_cells.24\_35.rep



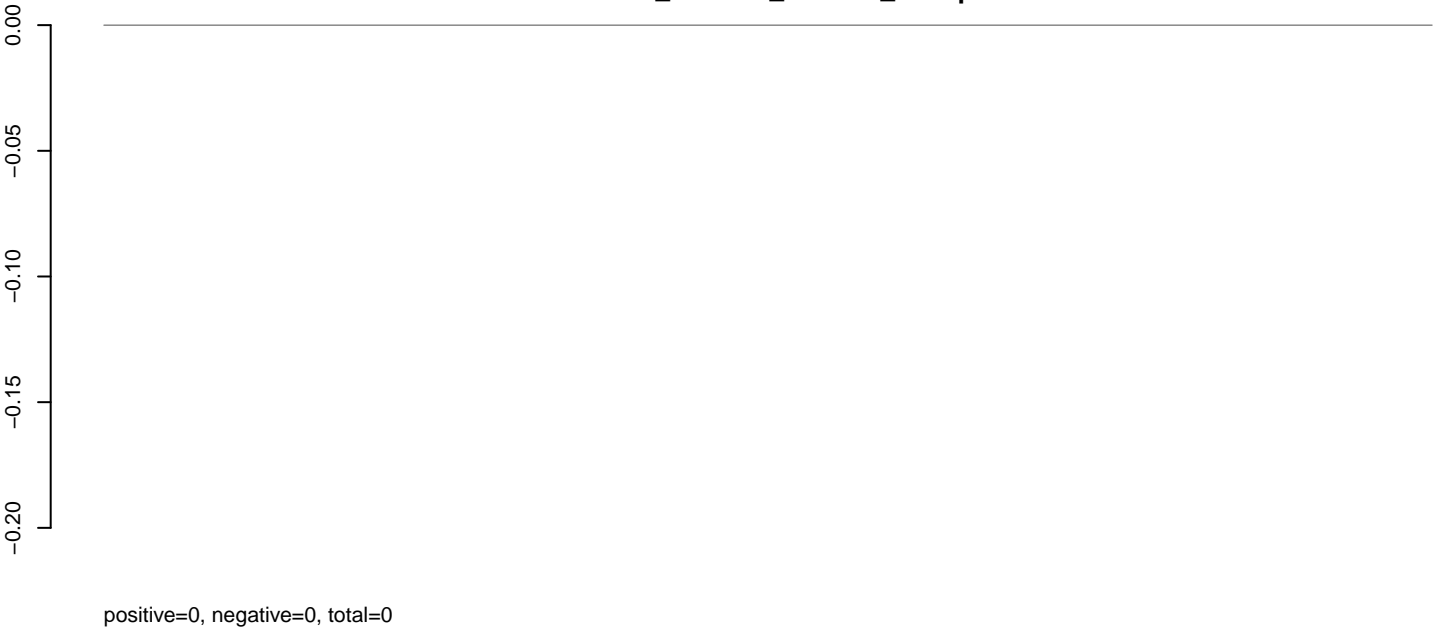
AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

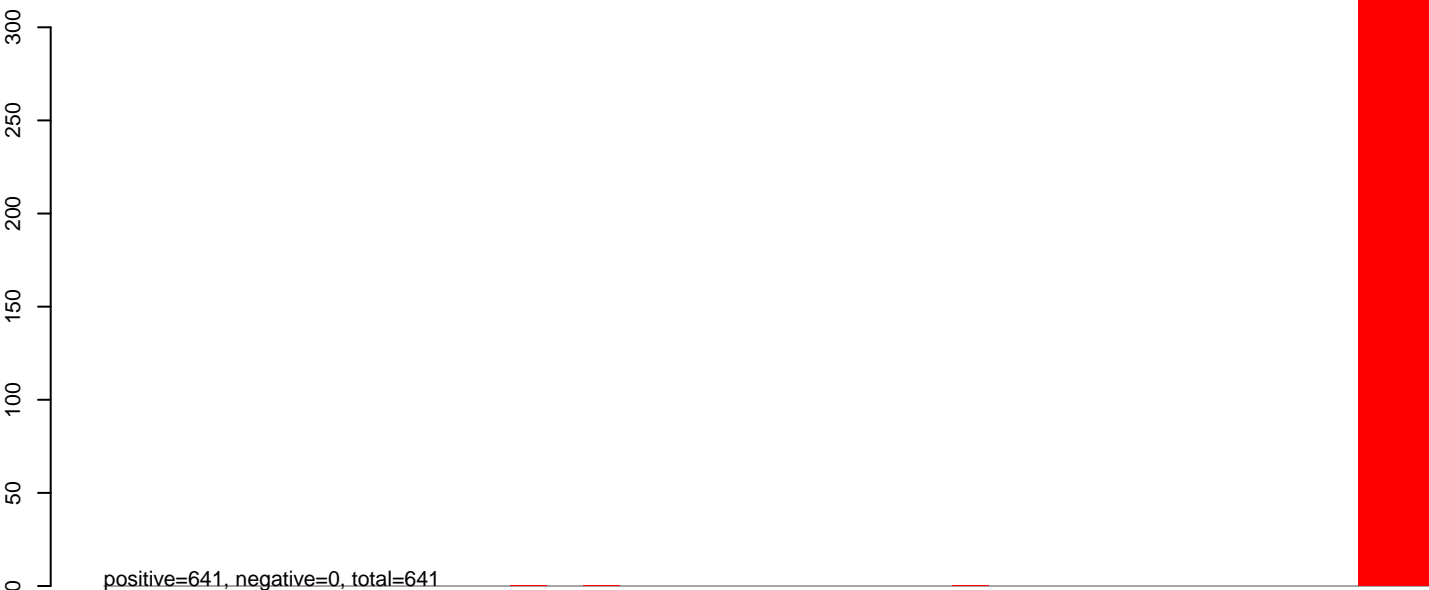


Window size=25, length=2137, TE@ltr-1\_family-4366@LINE\_CR1:1-2137

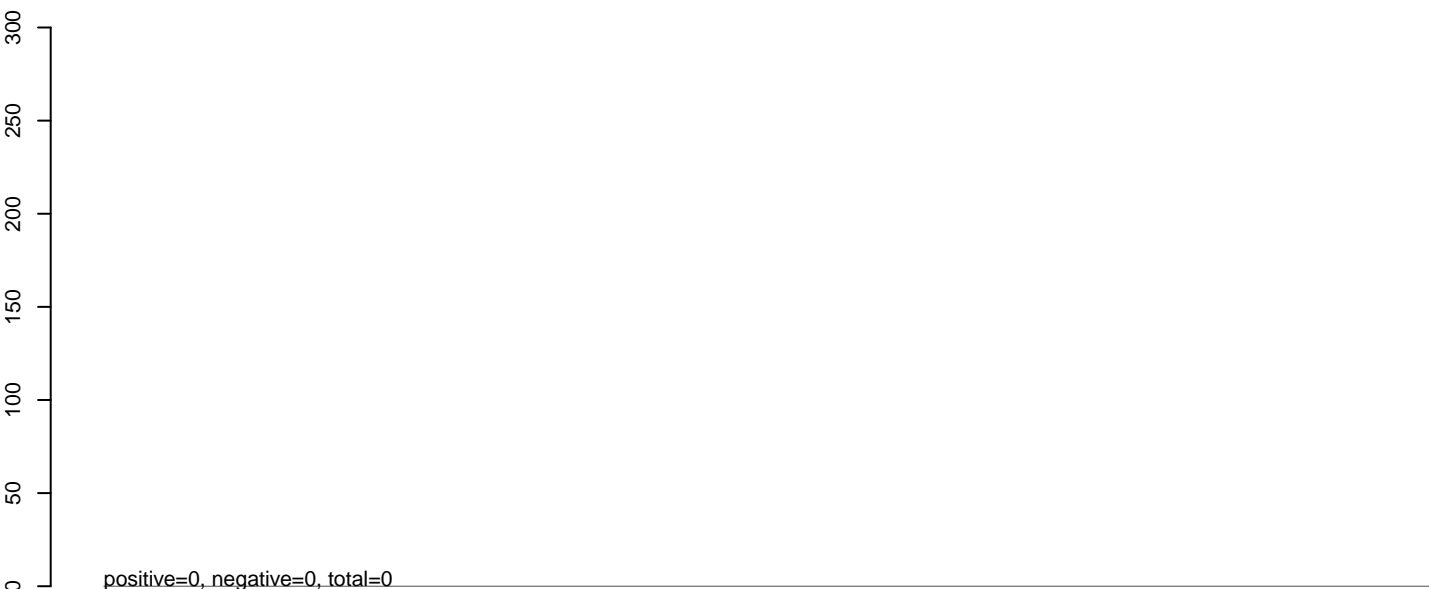
0 500 1000 1500 2000



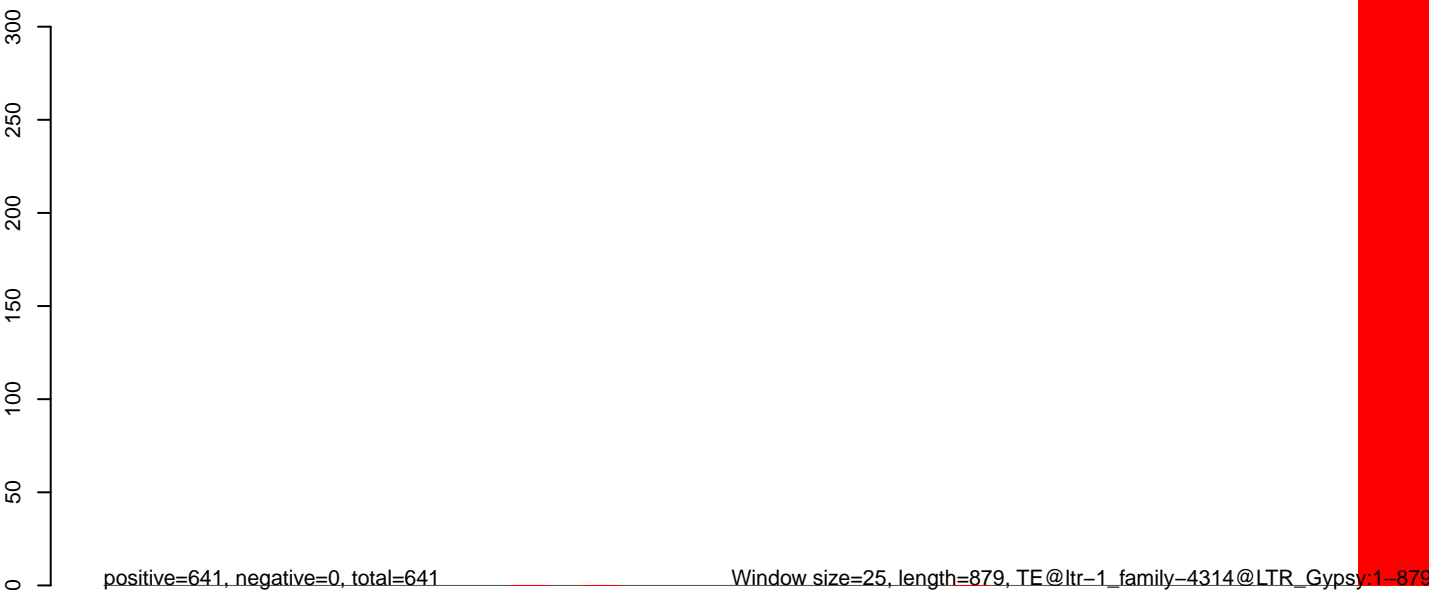
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

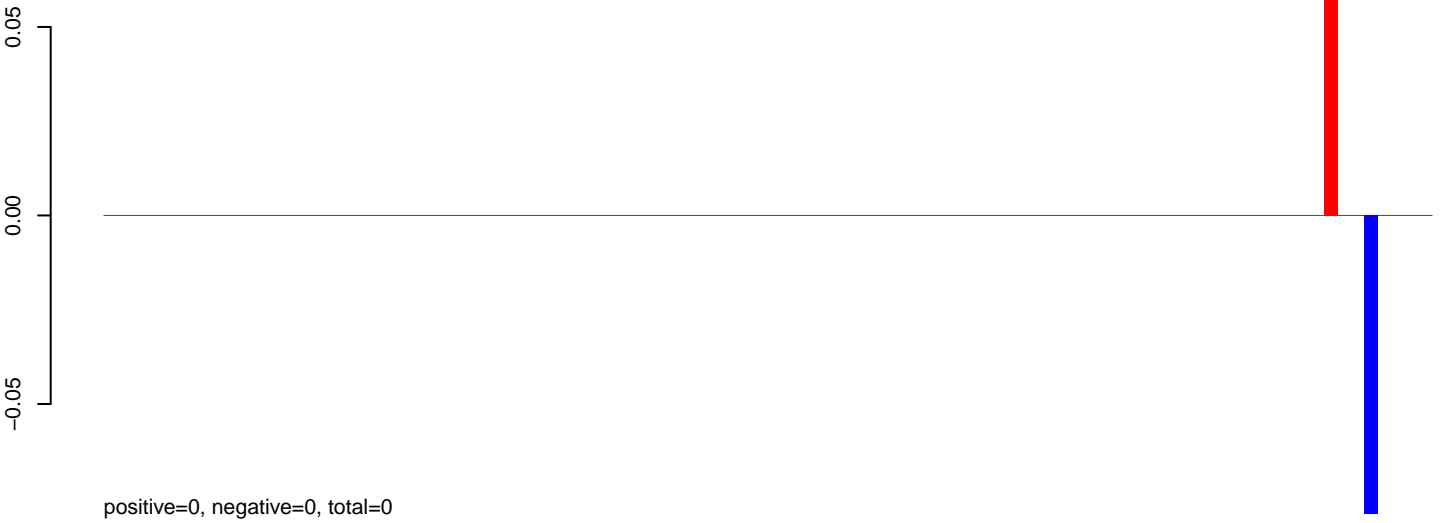


AeAlbo\_C636HT\_cells.rep

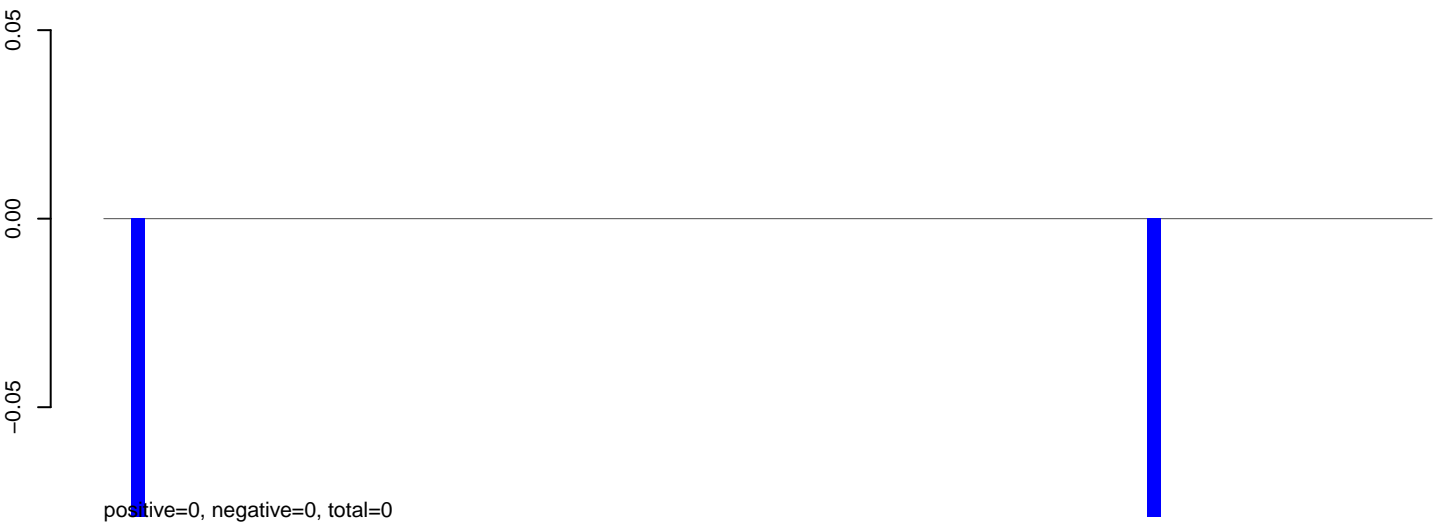


0 200 400 600 800

**AeAlbo\_C636HT\_cells.18\_23.rep**



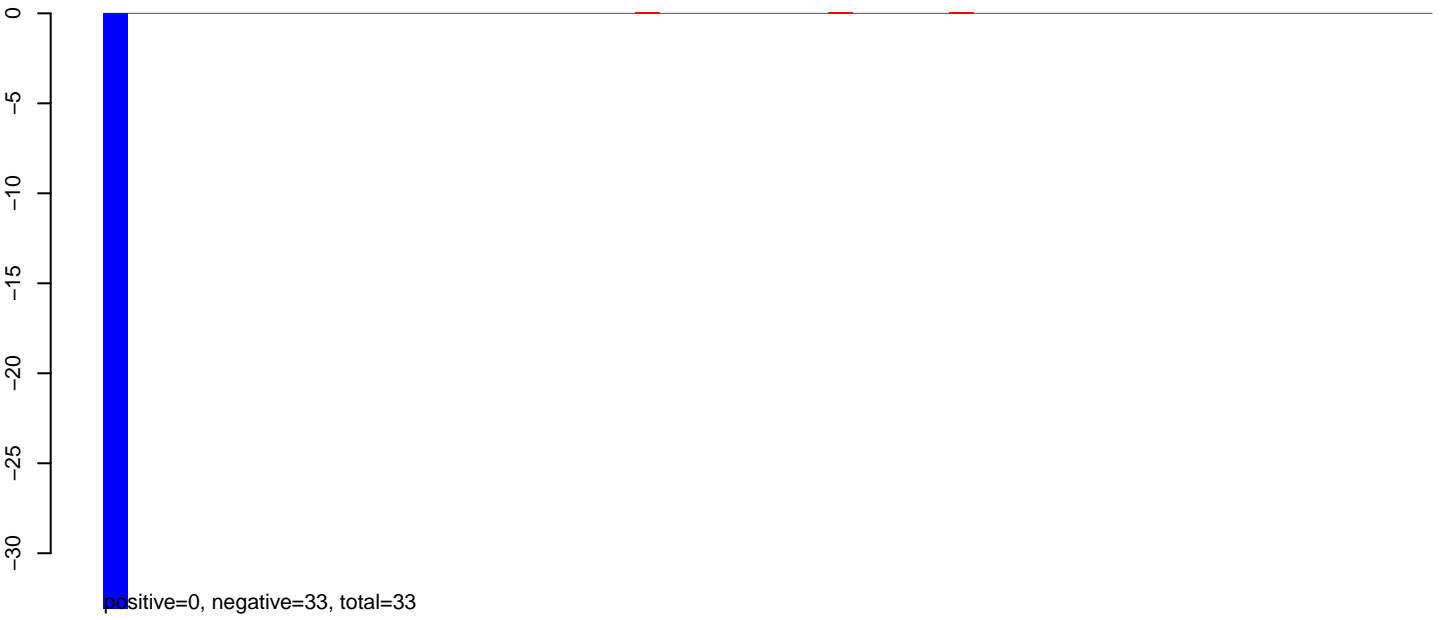
**AeAlbo\_C636HT\_cells.24\_35.rep**



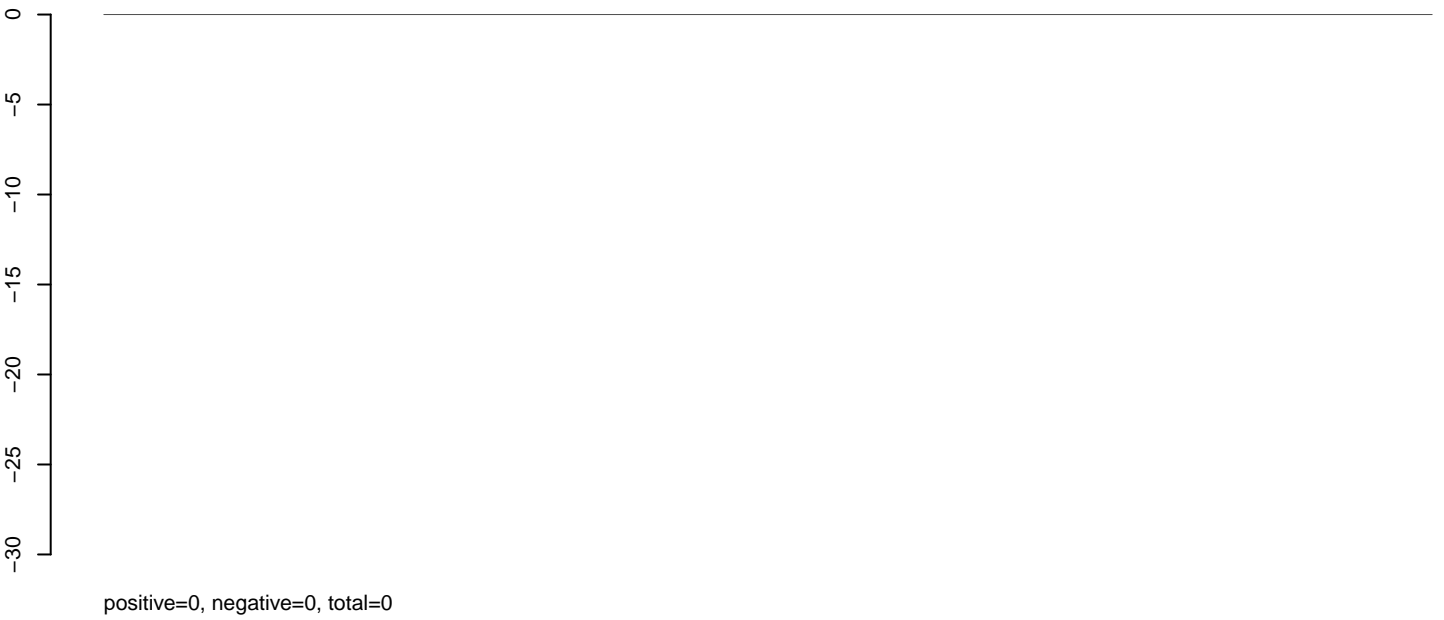
**AeAlbo\_C636HT\_cells.rep**



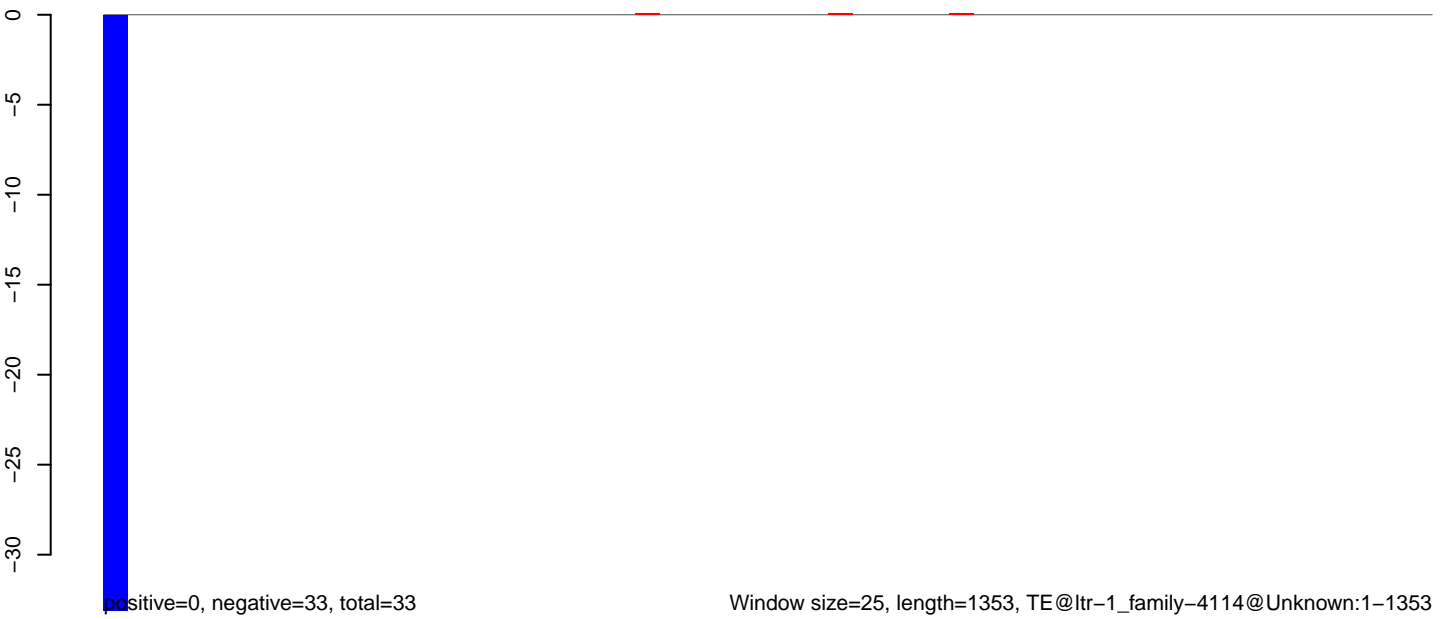
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



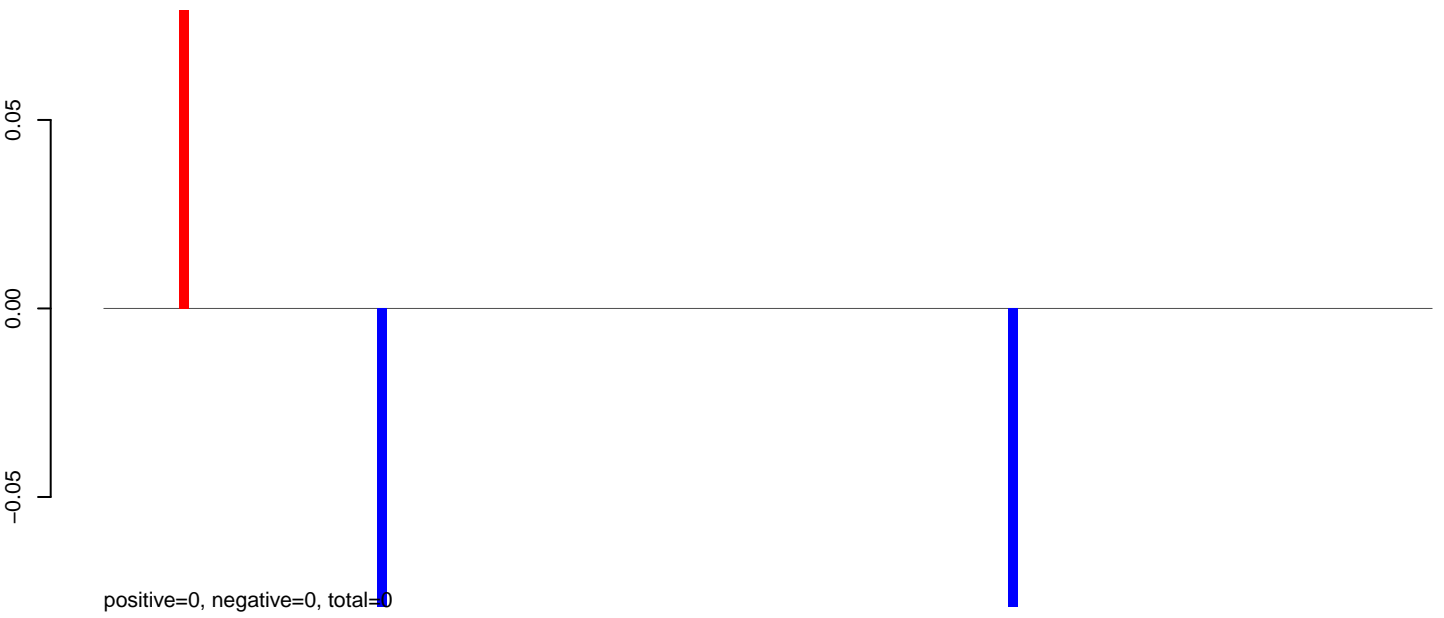
AeAlbo\_C636HT\_cells.rep



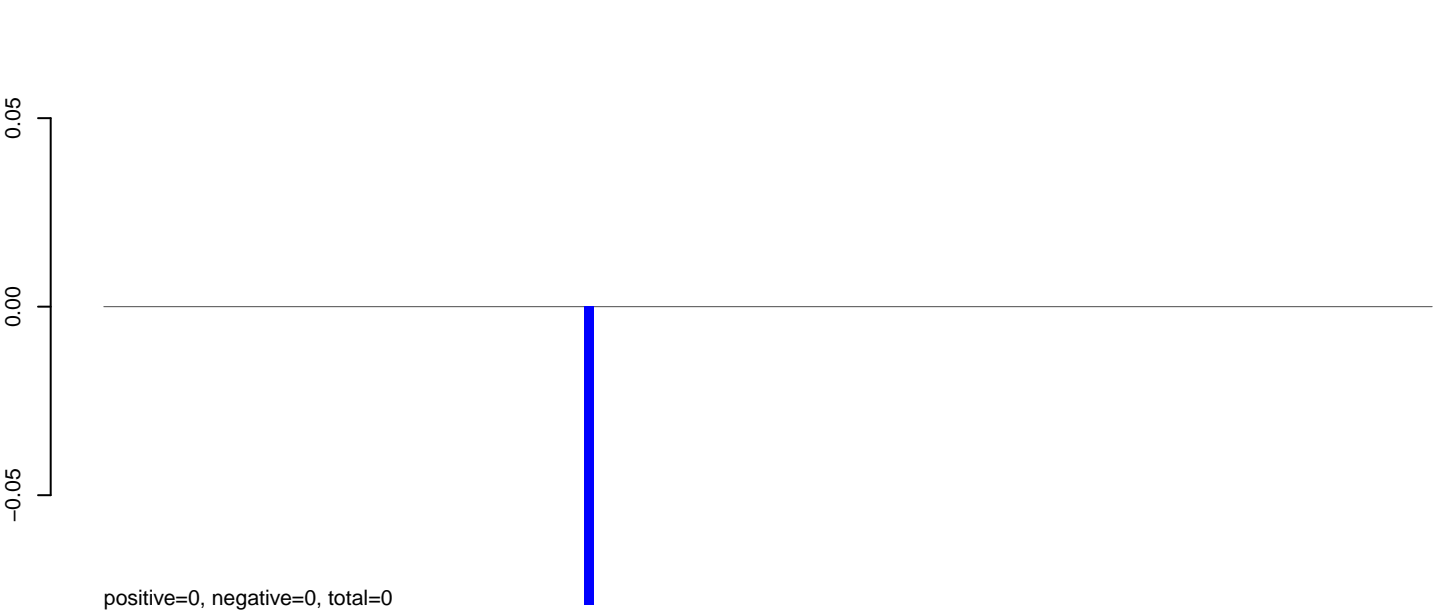
Window size=25, length=1353, TE@ltr-1\_family-4114@Unknown:1-1353

0 200 400 600 800 1000 1200 1400

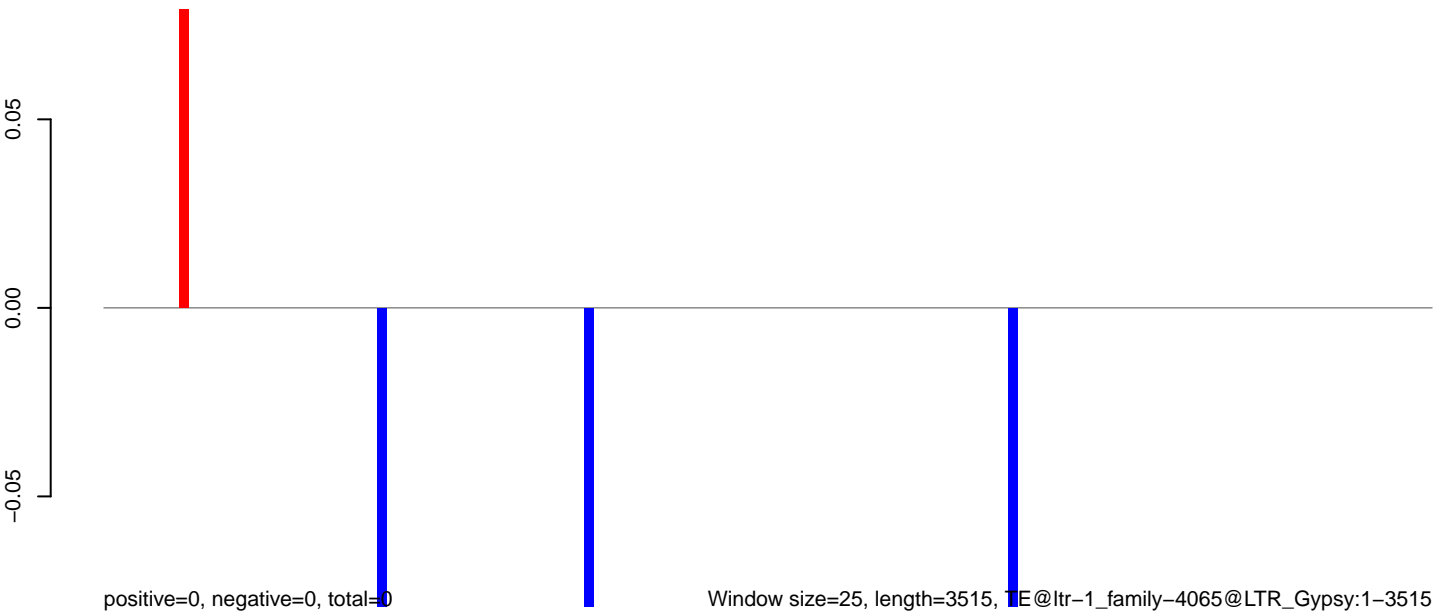
AeAlbo\_C636HT\_cells.18\_23.rep



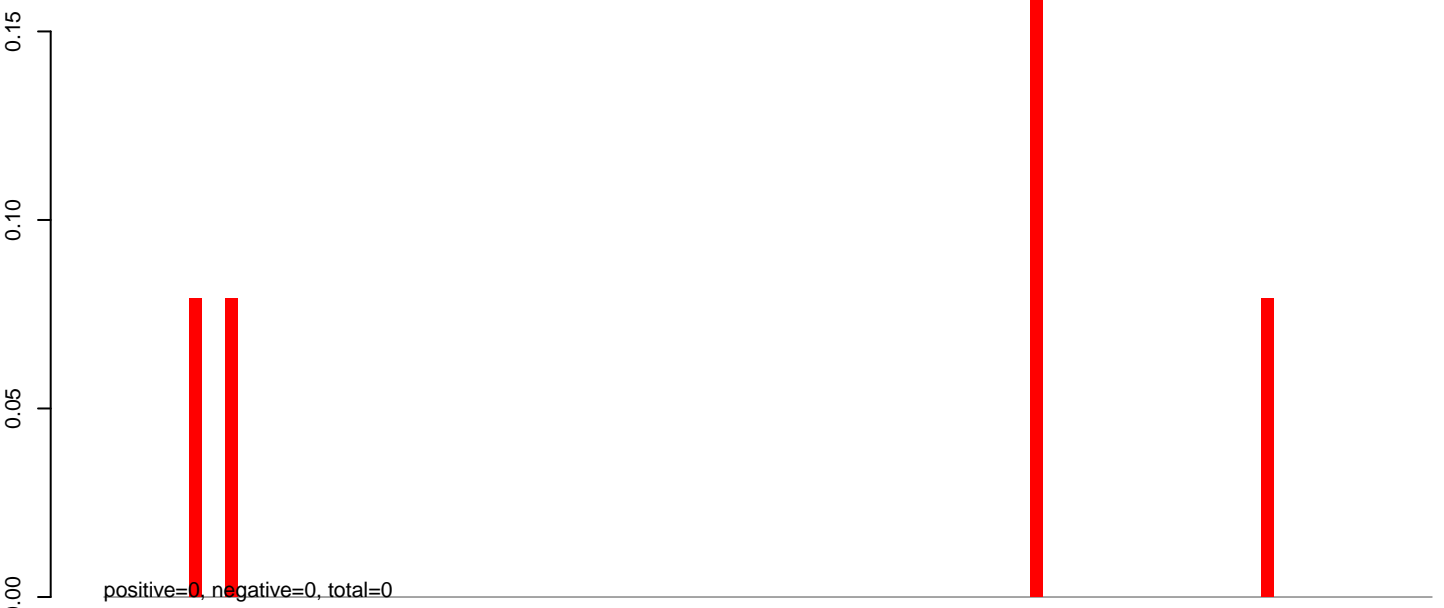
AeAlbo\_C636HT\_cells.24\_35.rep



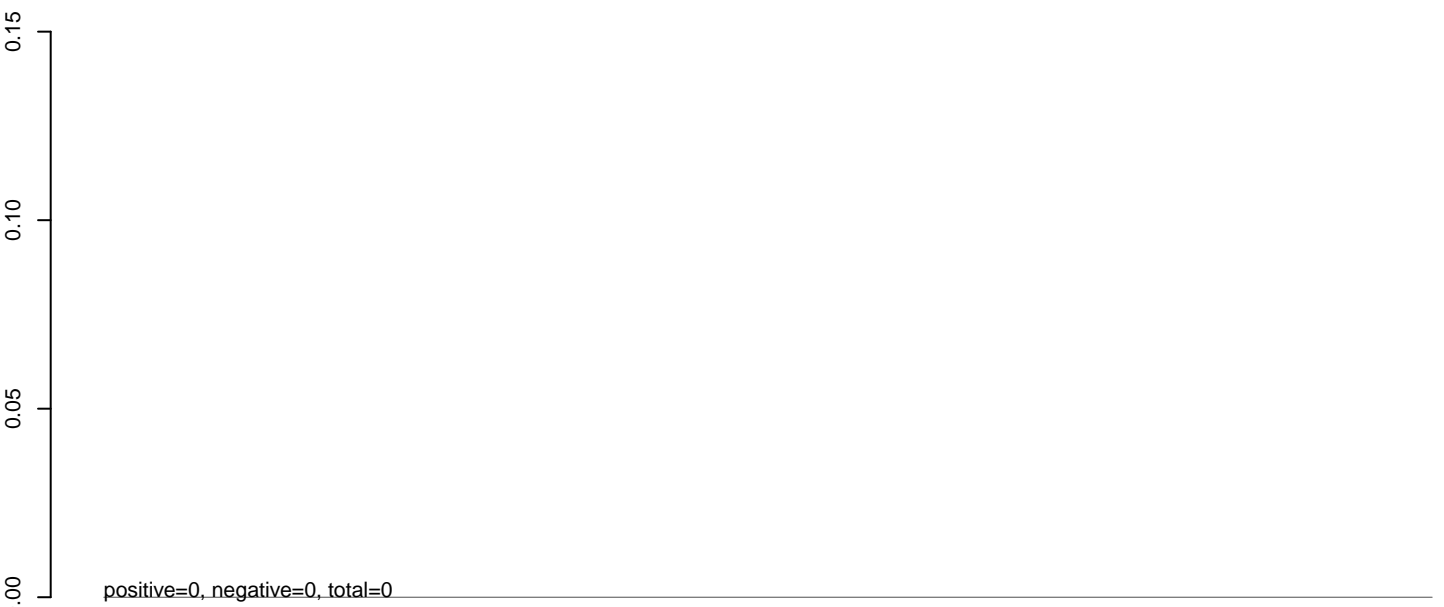
AeAlbo\_C636HT\_cells.rep



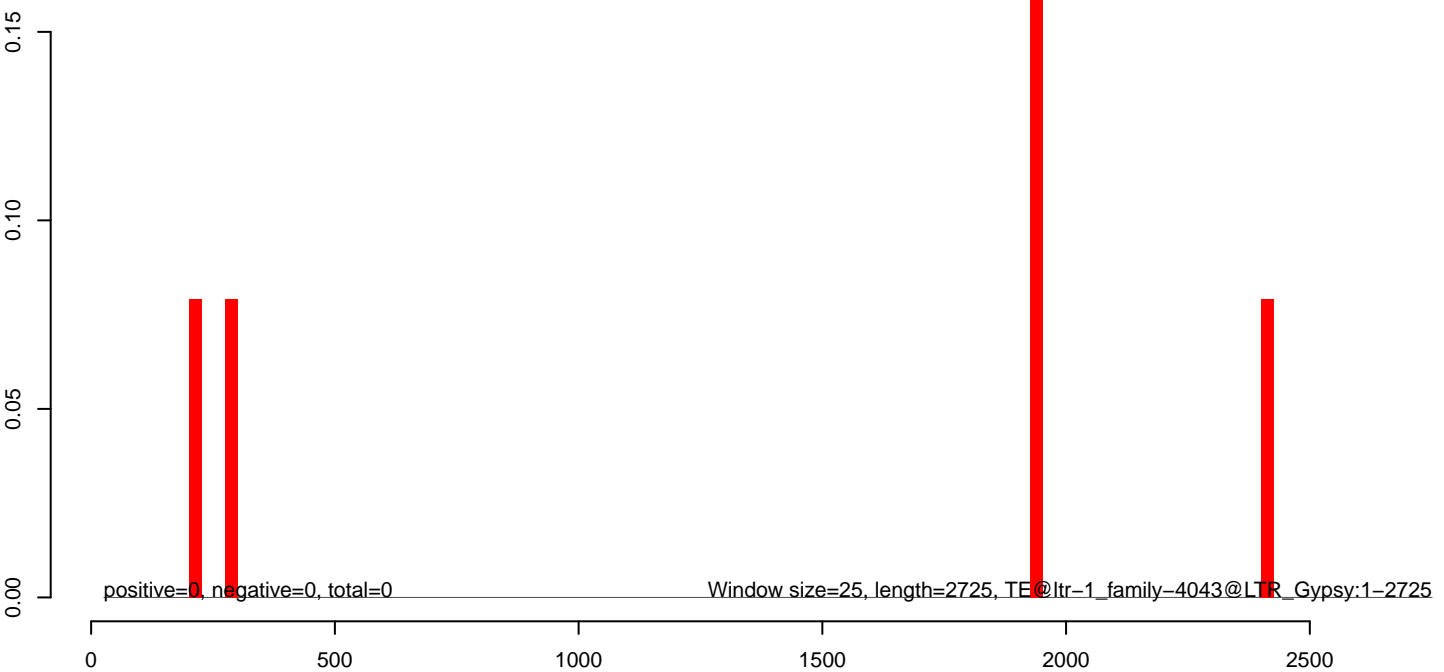
AeAlbo\_C636HT\_cells.18\_23.rep



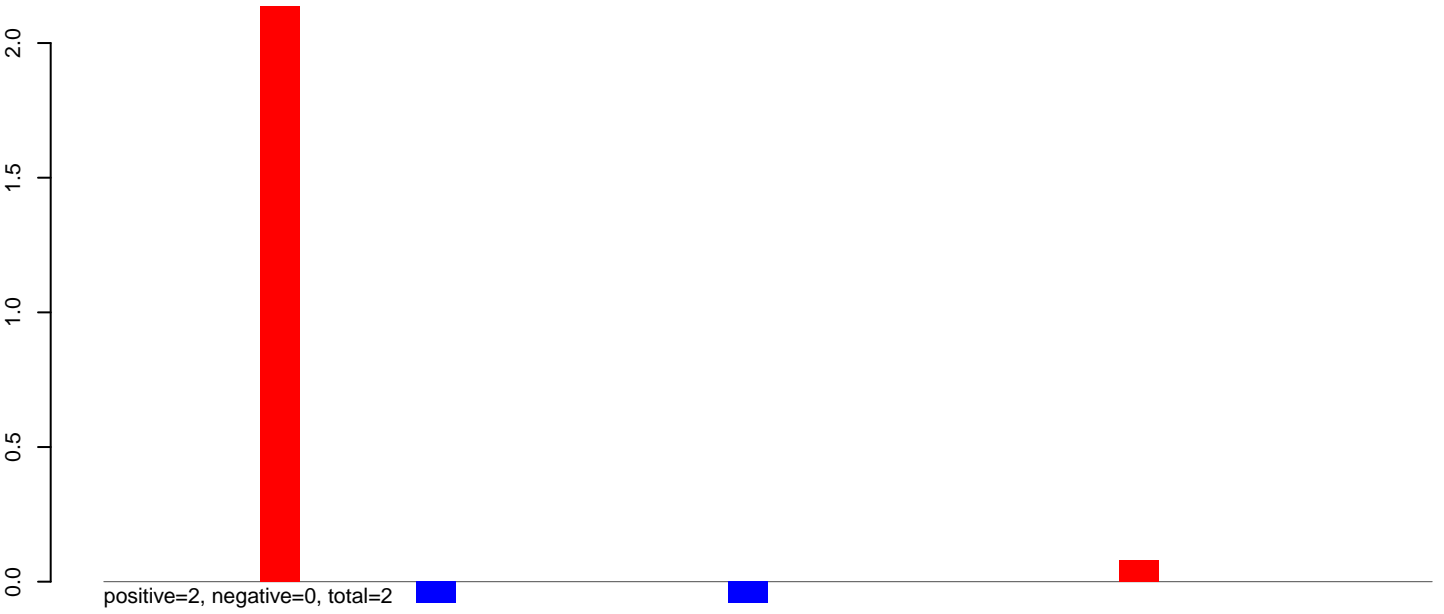
AeAlbo\_C636HT\_cells.24\_35.rep



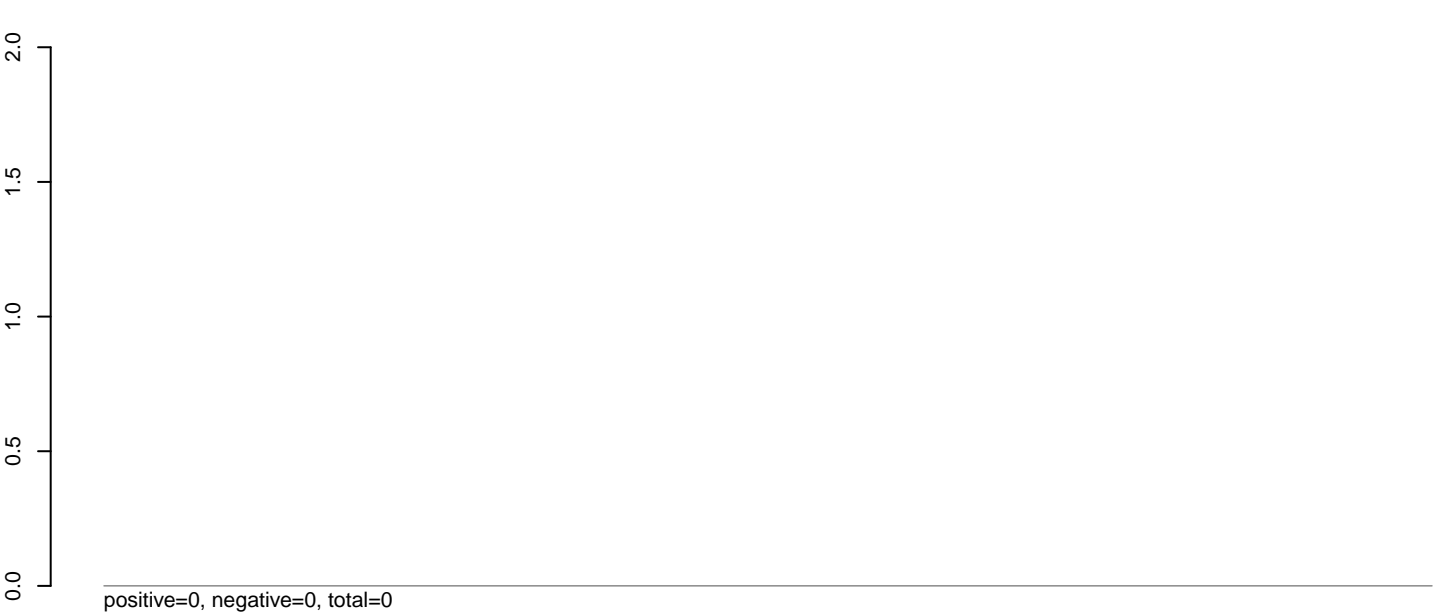
AeAlbo\_C636HT\_cells.rep



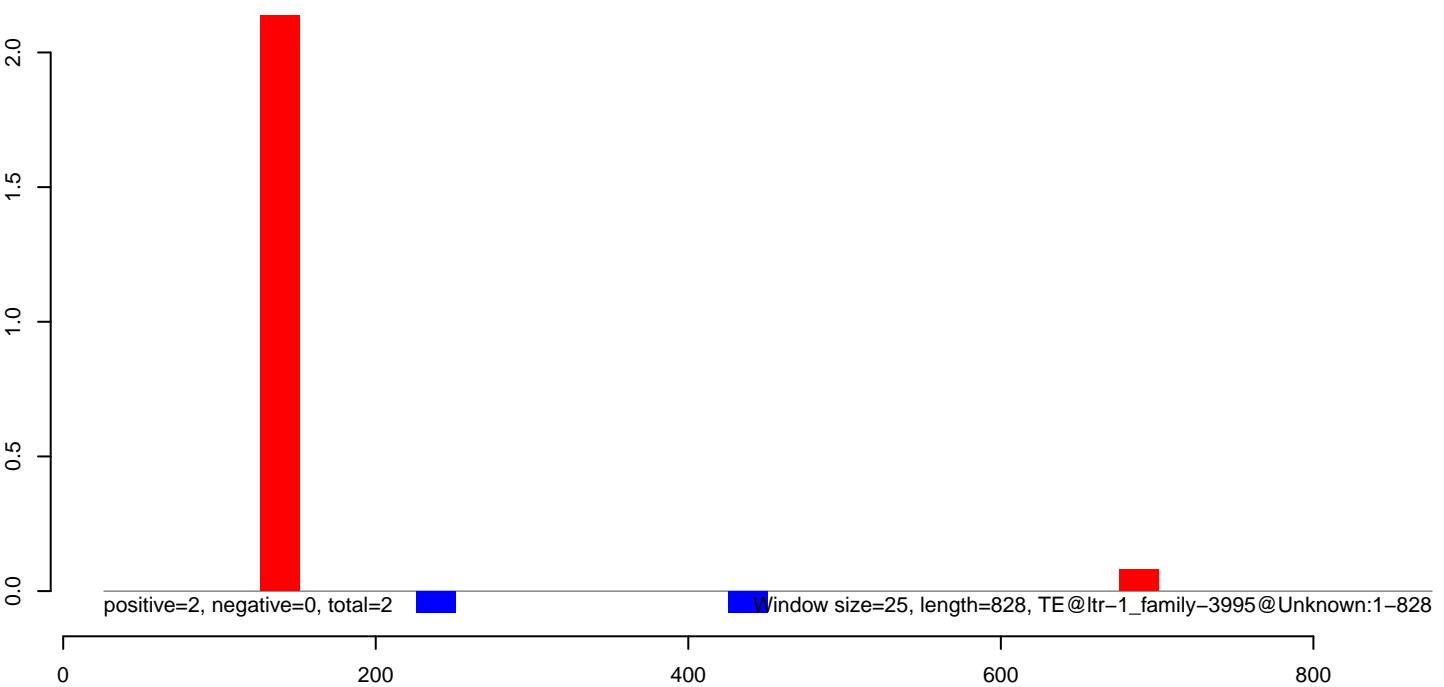
AeAlbo\_C636HT\_cells.18\_23.rep



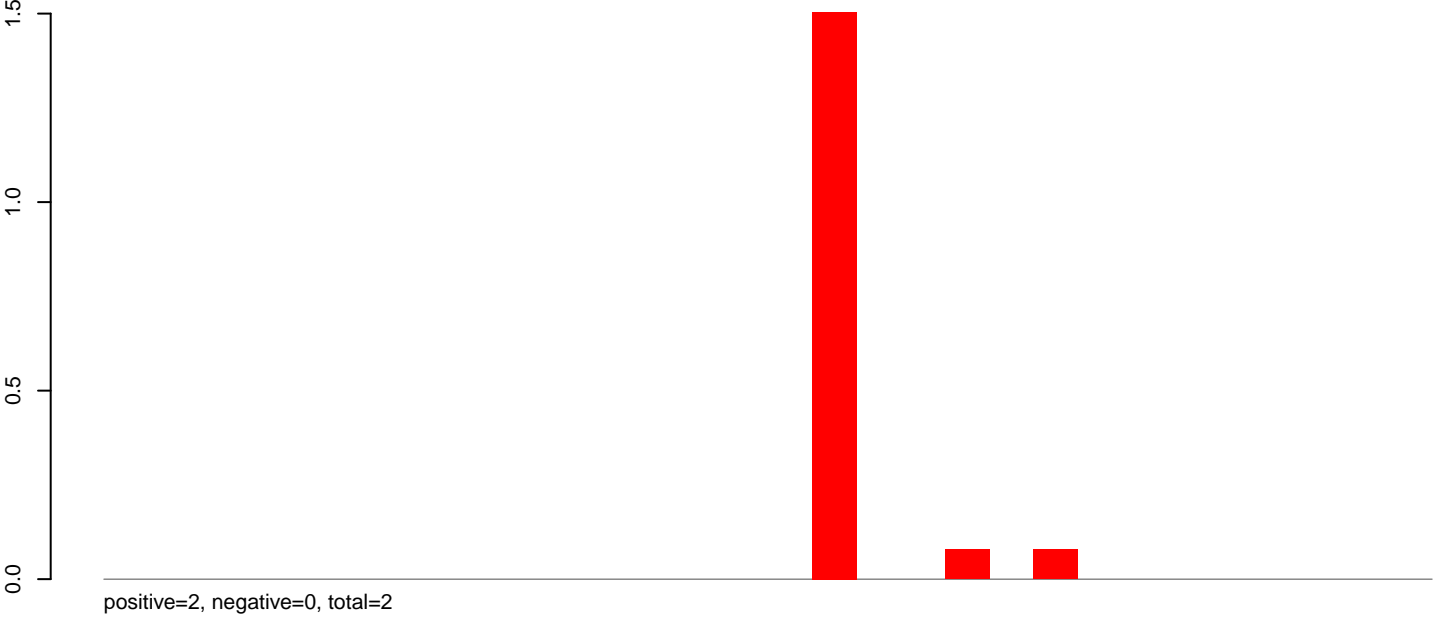
AeAlbo\_C636HT\_cells.24\_35.rep



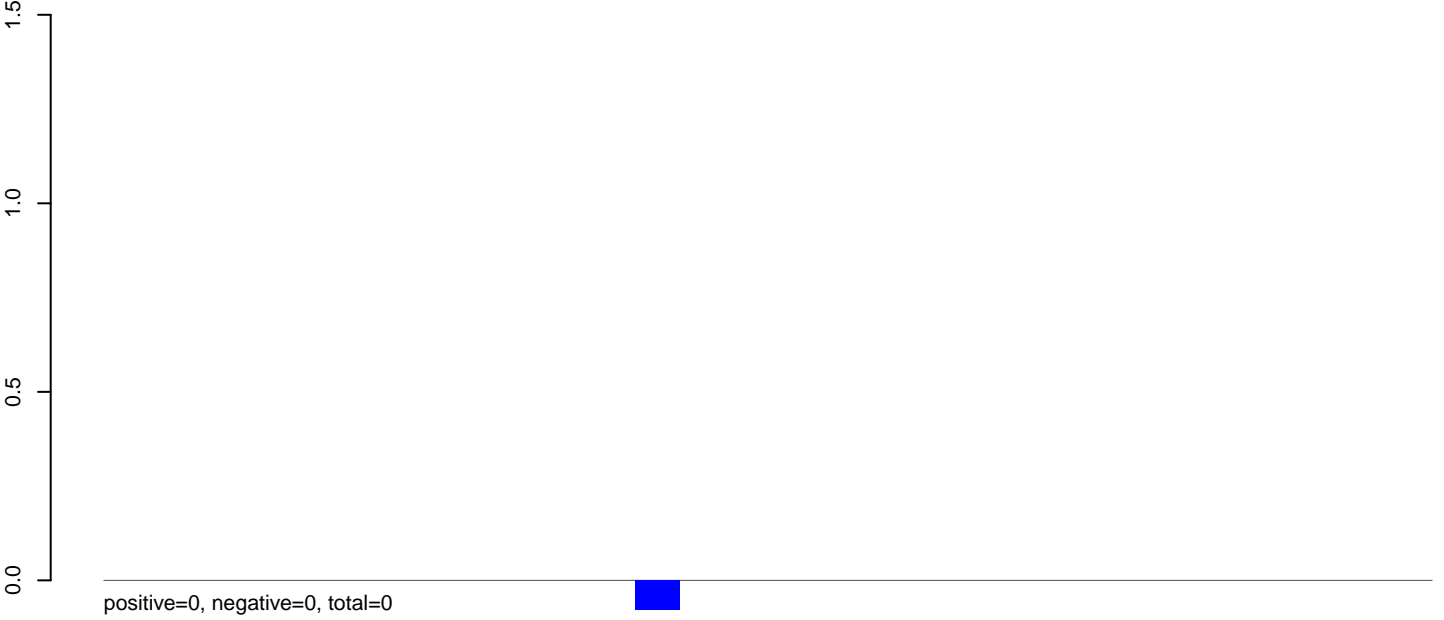
AeAlbo\_C636HT\_cells.rep



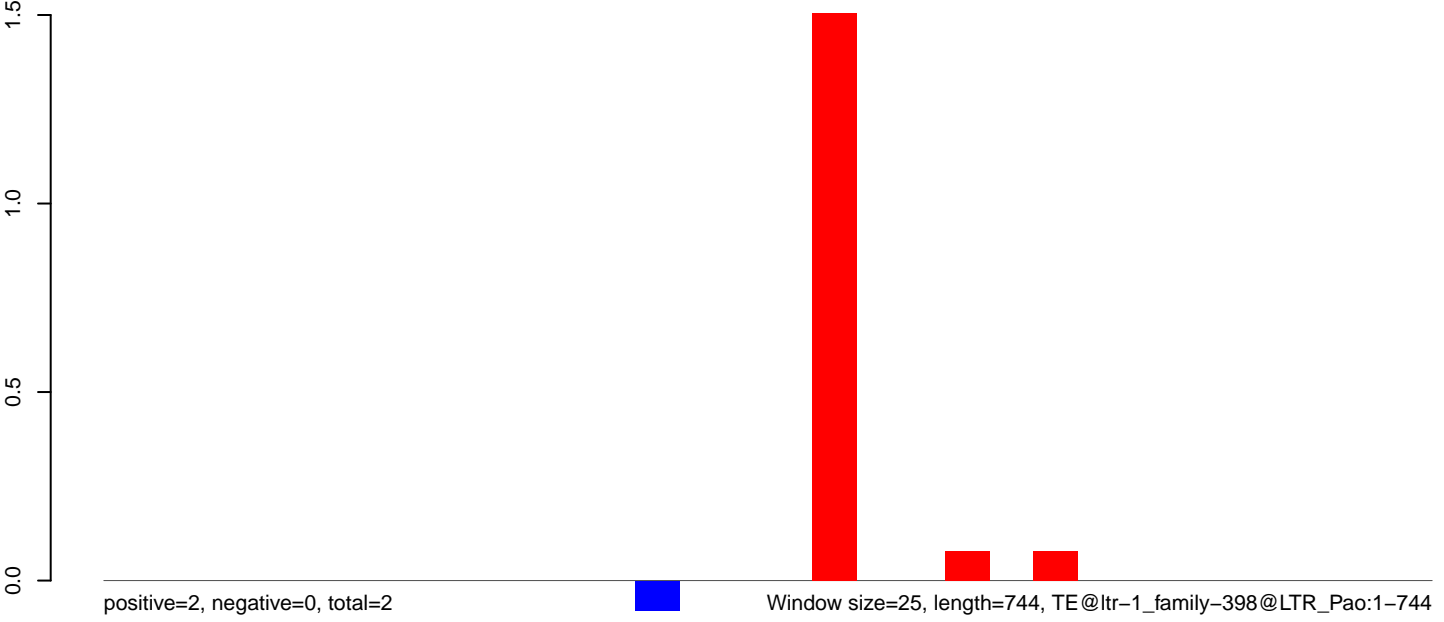
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



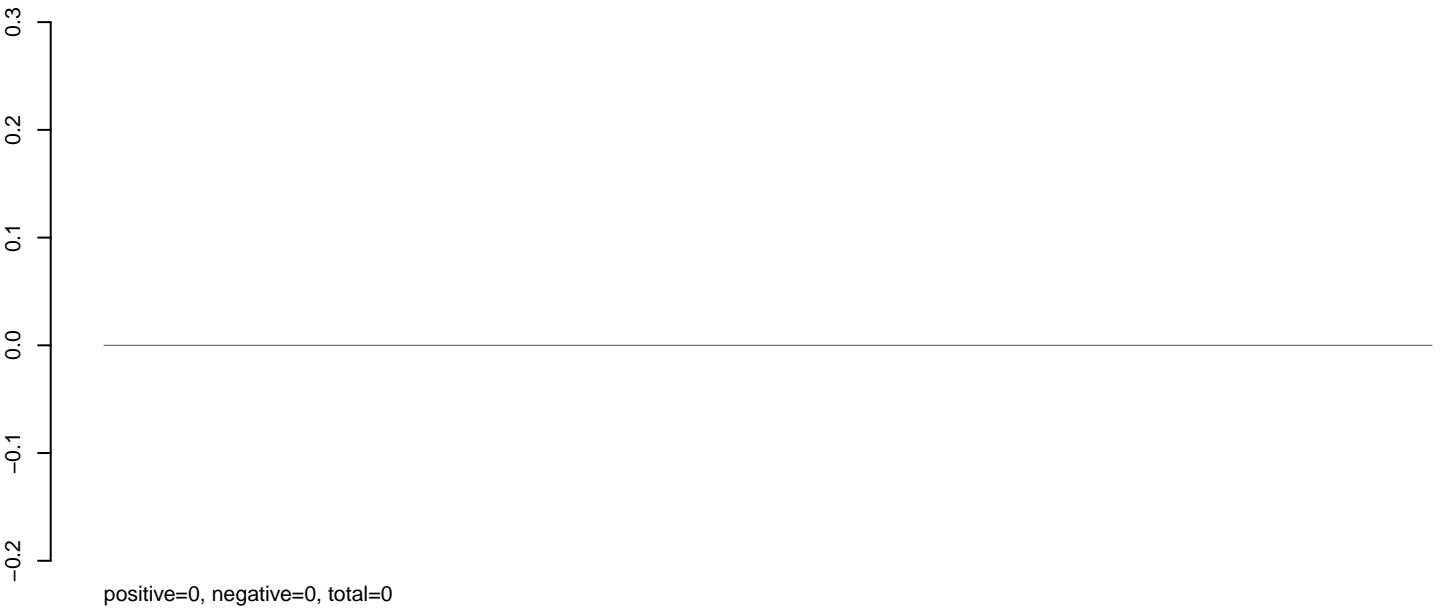
**AeAlbo\_C636HT\_cells.rep**



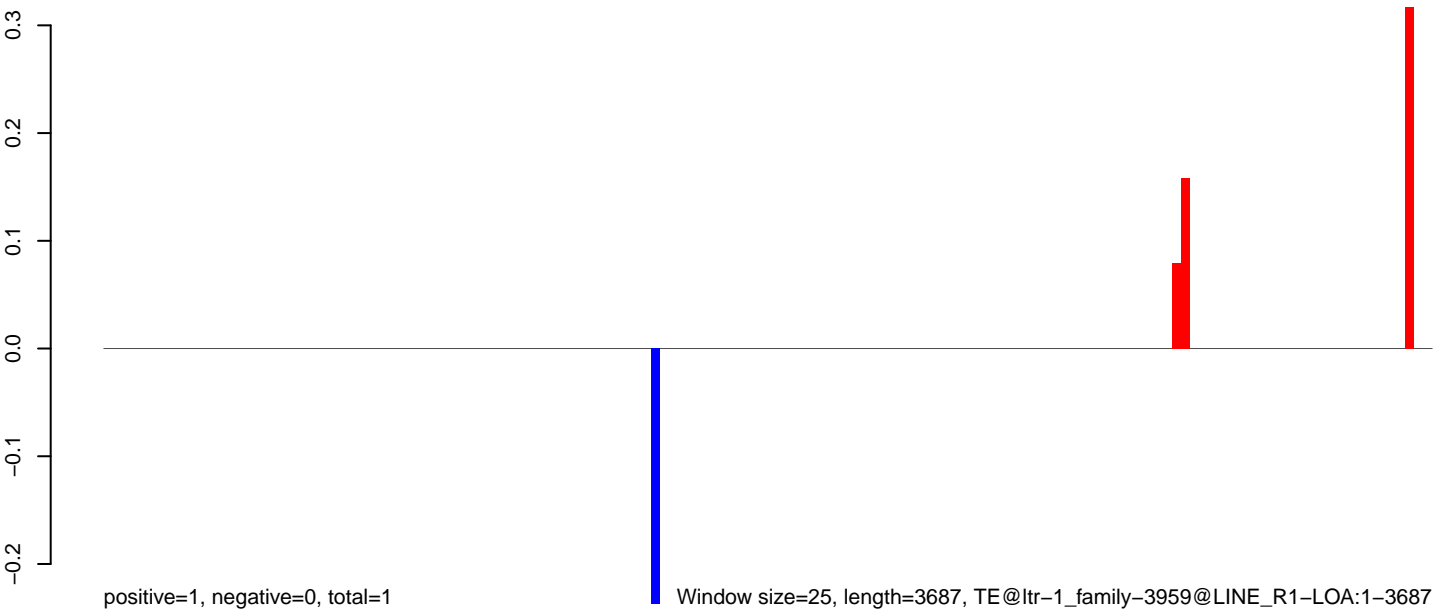
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



Window size=25, length=3687, TE@ltr-1\_family-3959@LINE\_R1-LOA:1-3687

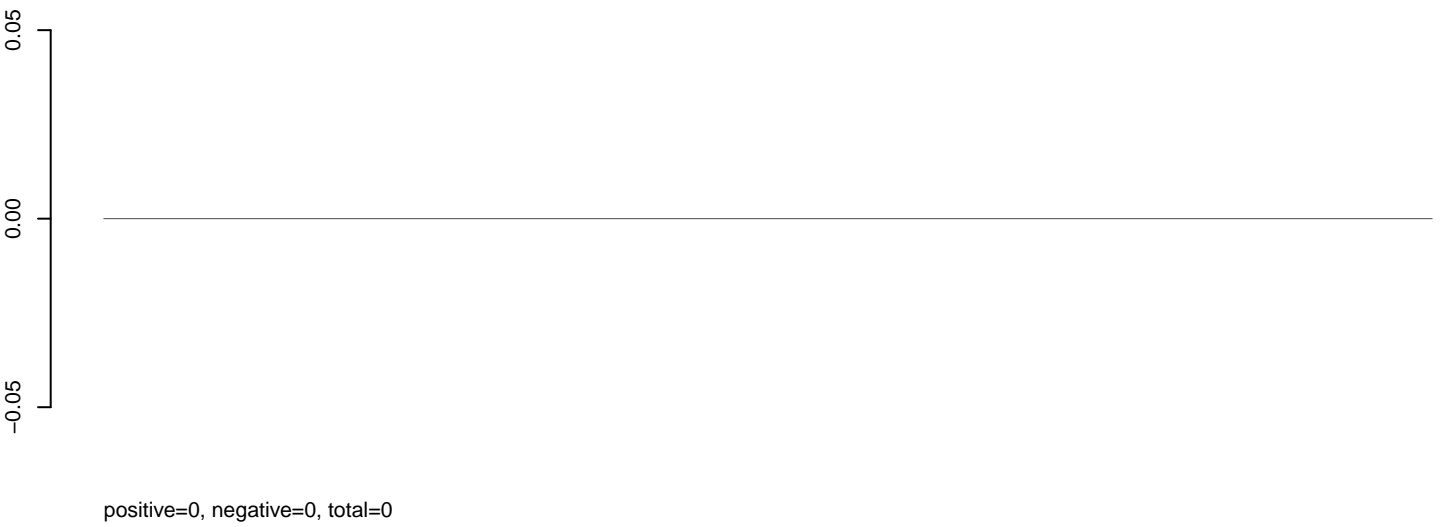
0 1000 2000 3000



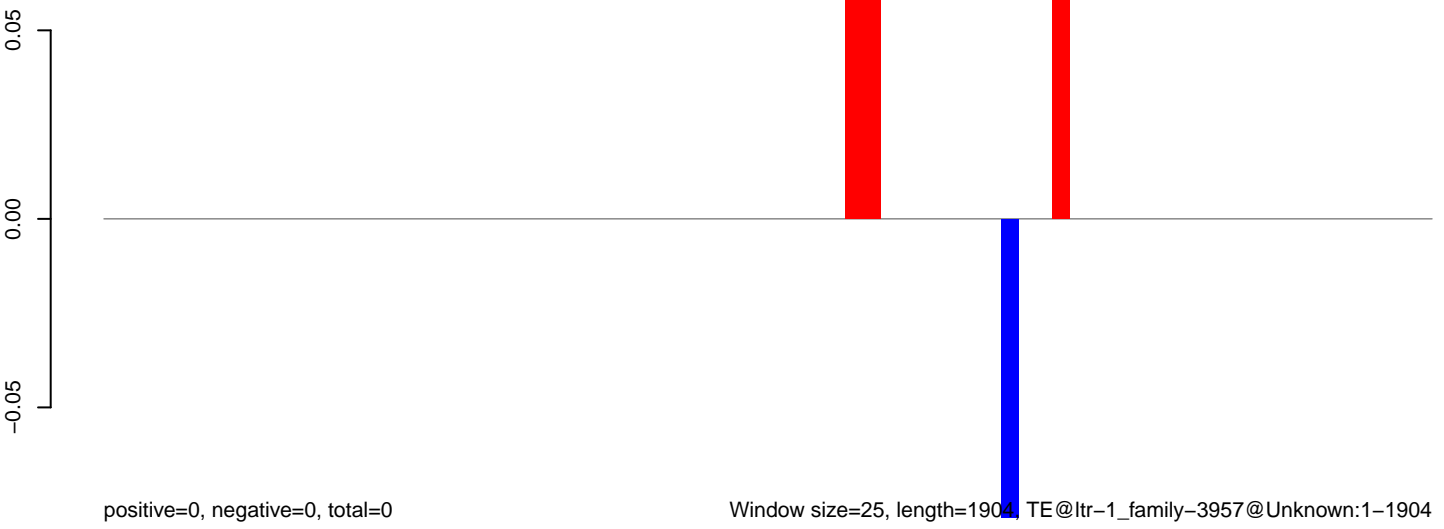
**AeAlbo\_C636HT\_cells.18\_23.rep**



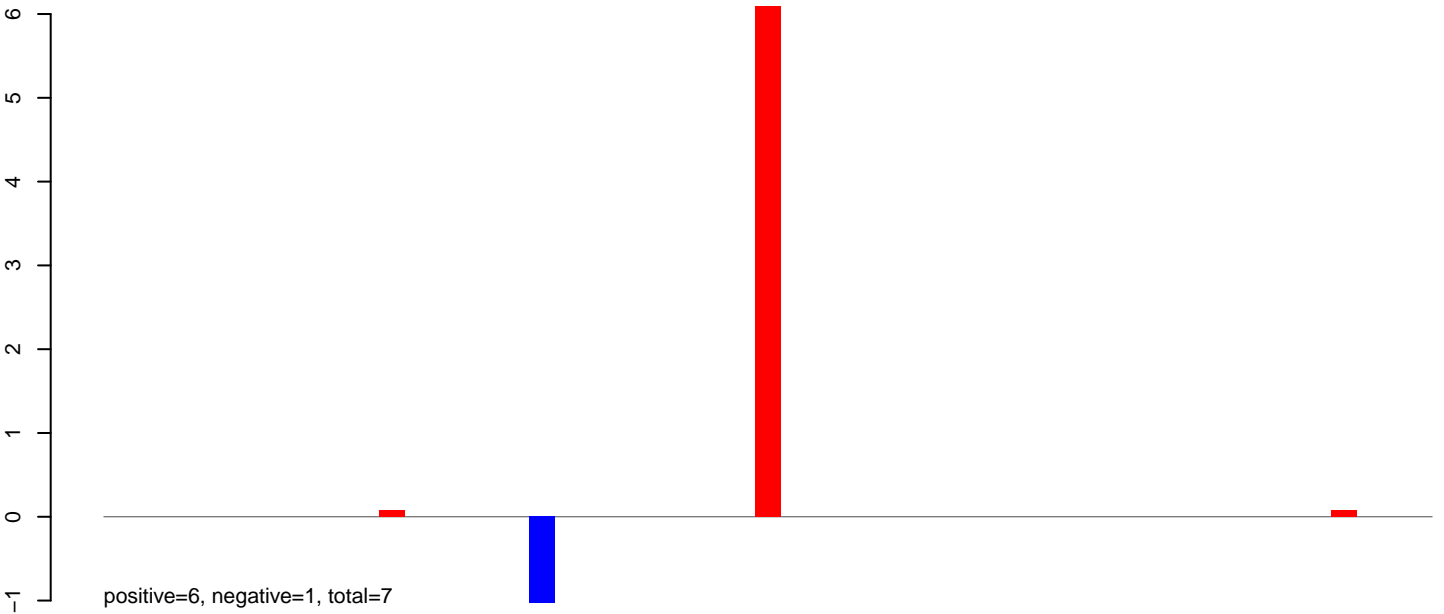
**AeAlbo\_C636HT\_cells.24\_35.rep**



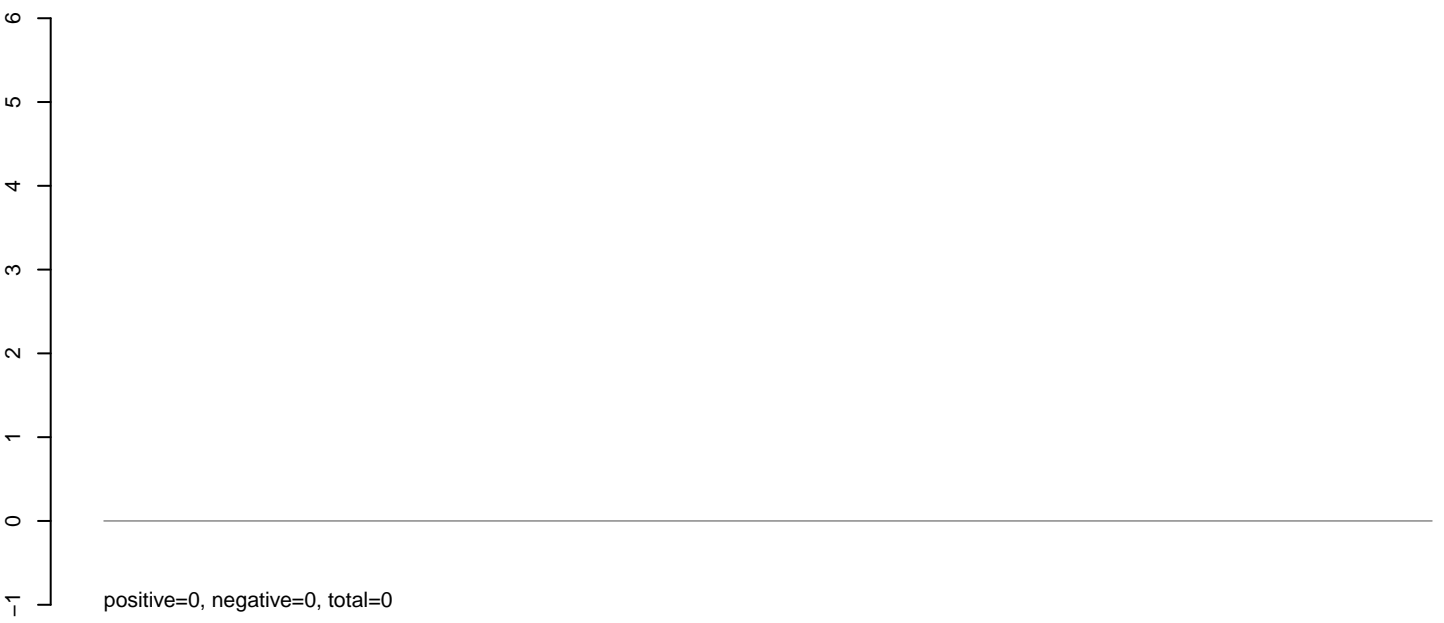
**AeAlbo\_C636HT\_cells.rep**



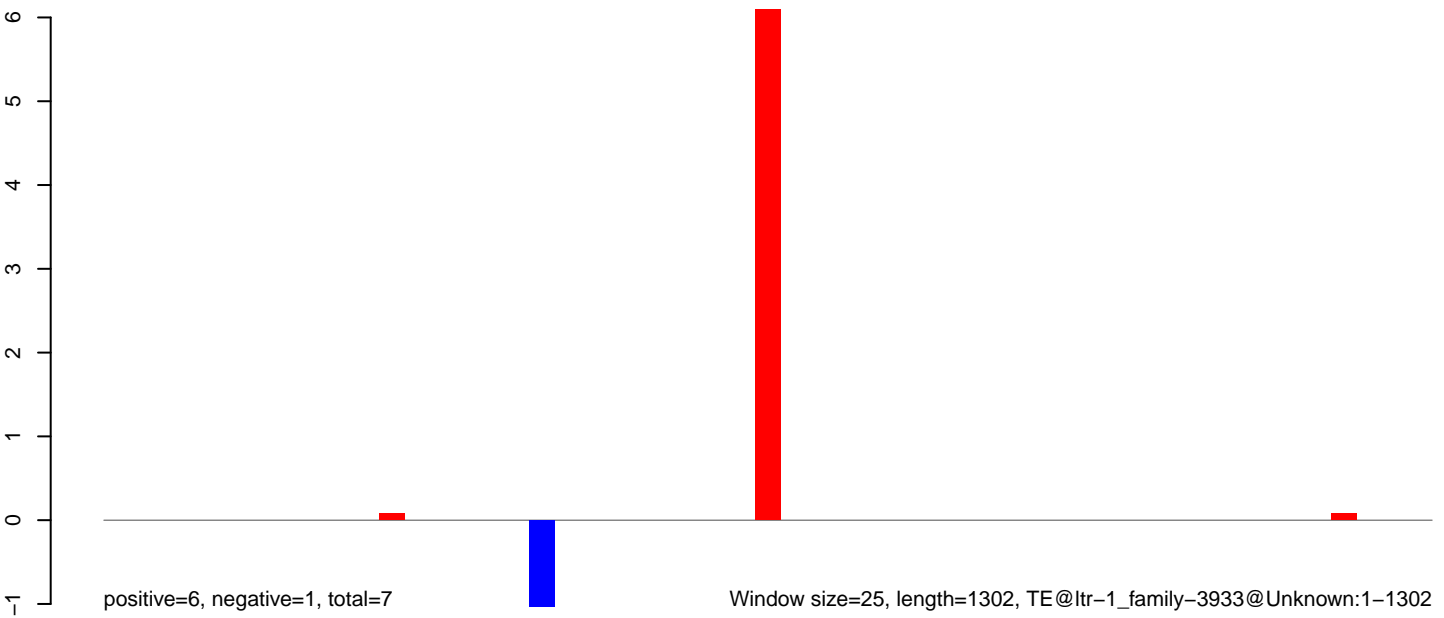
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

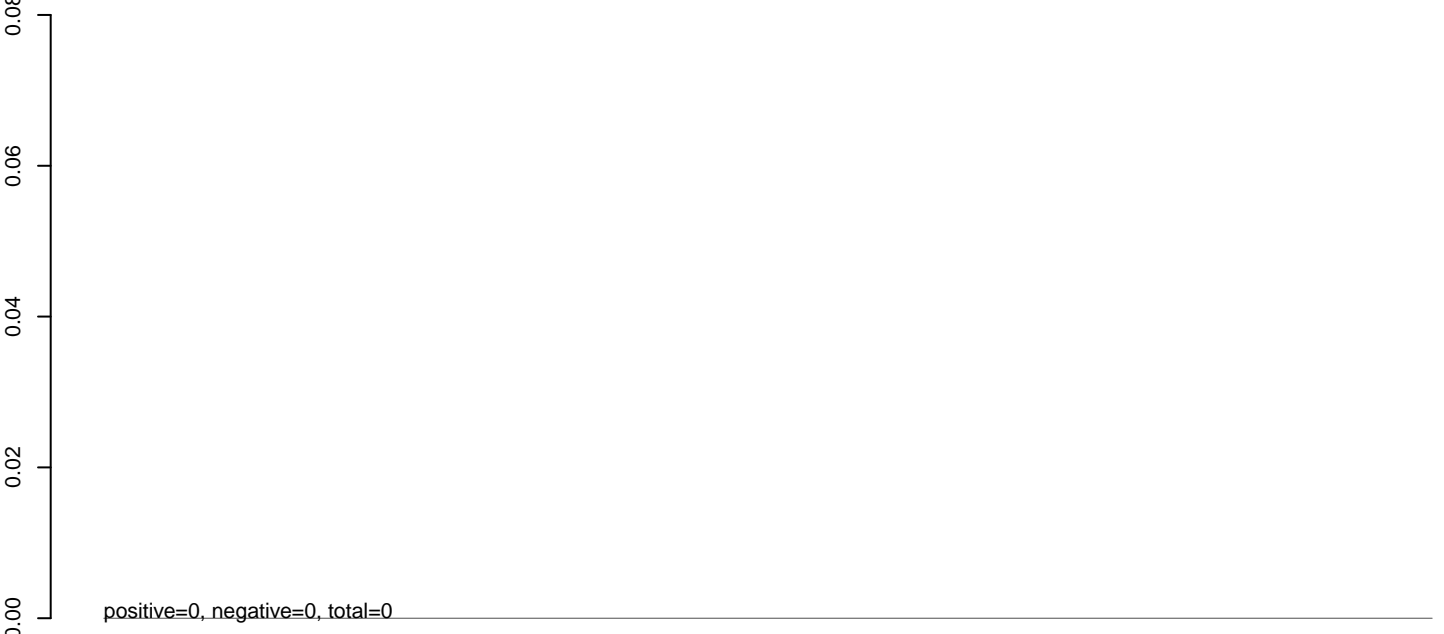


Window size=25, length=1302, TE@ltr-1\_family-3933@Unknown:1-1302

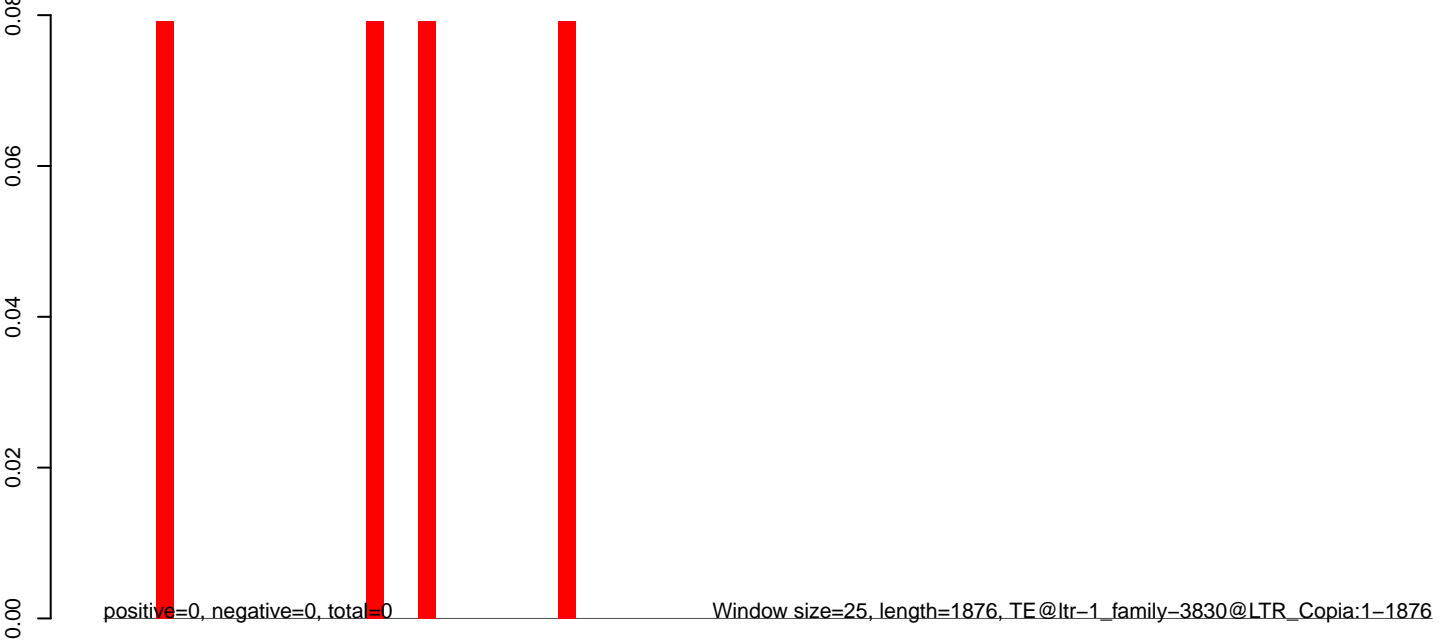
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

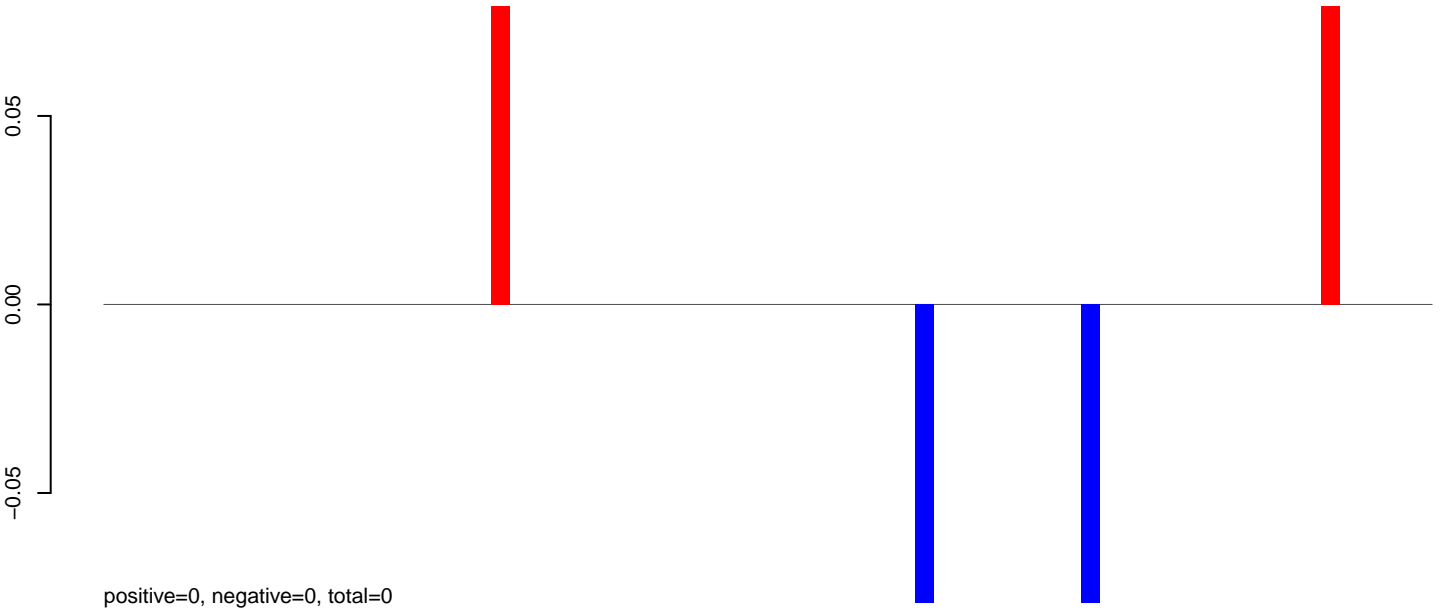


**AeAlbo\_C636HT\_cells.rep**

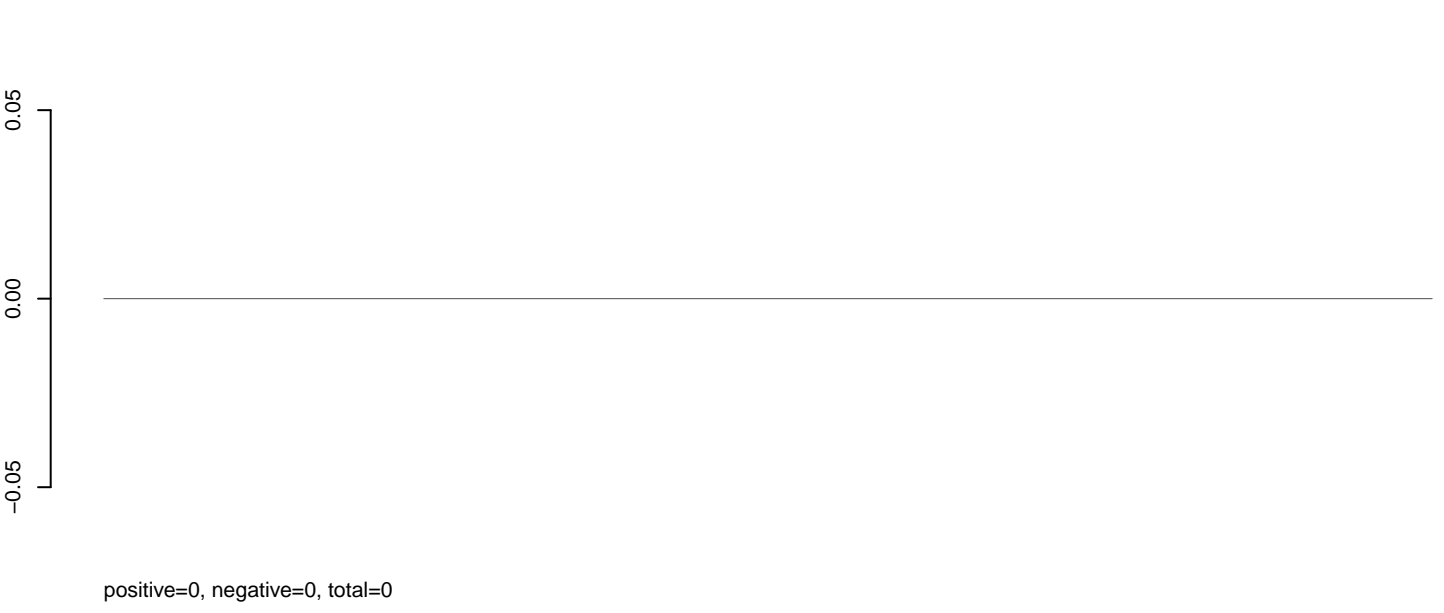


0 500 1000 1500 2000

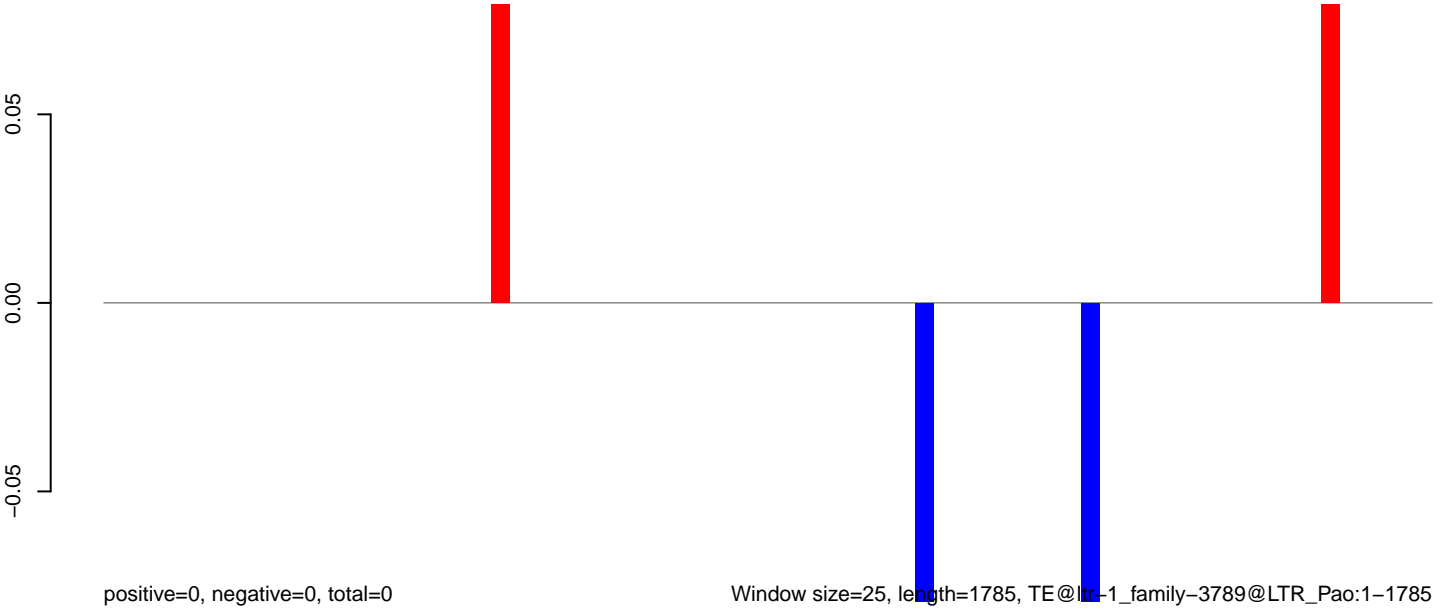
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



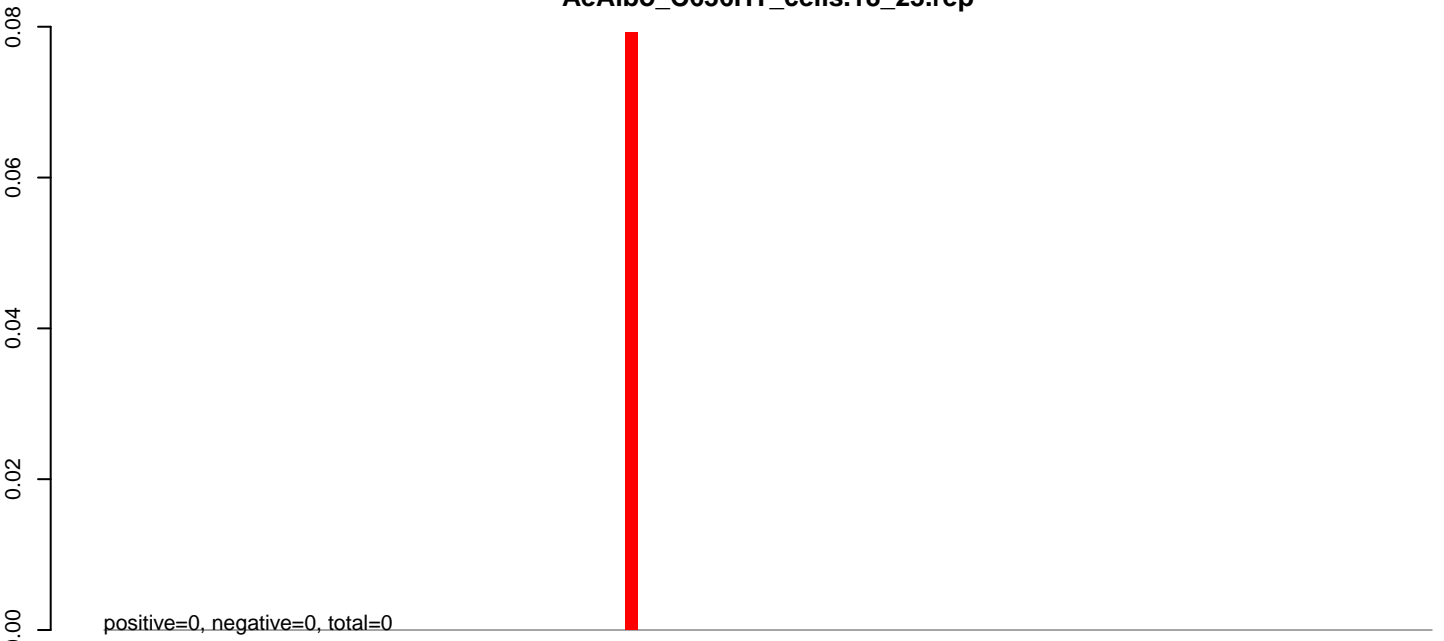
AeAlbo\_C636HT\_cells.rep



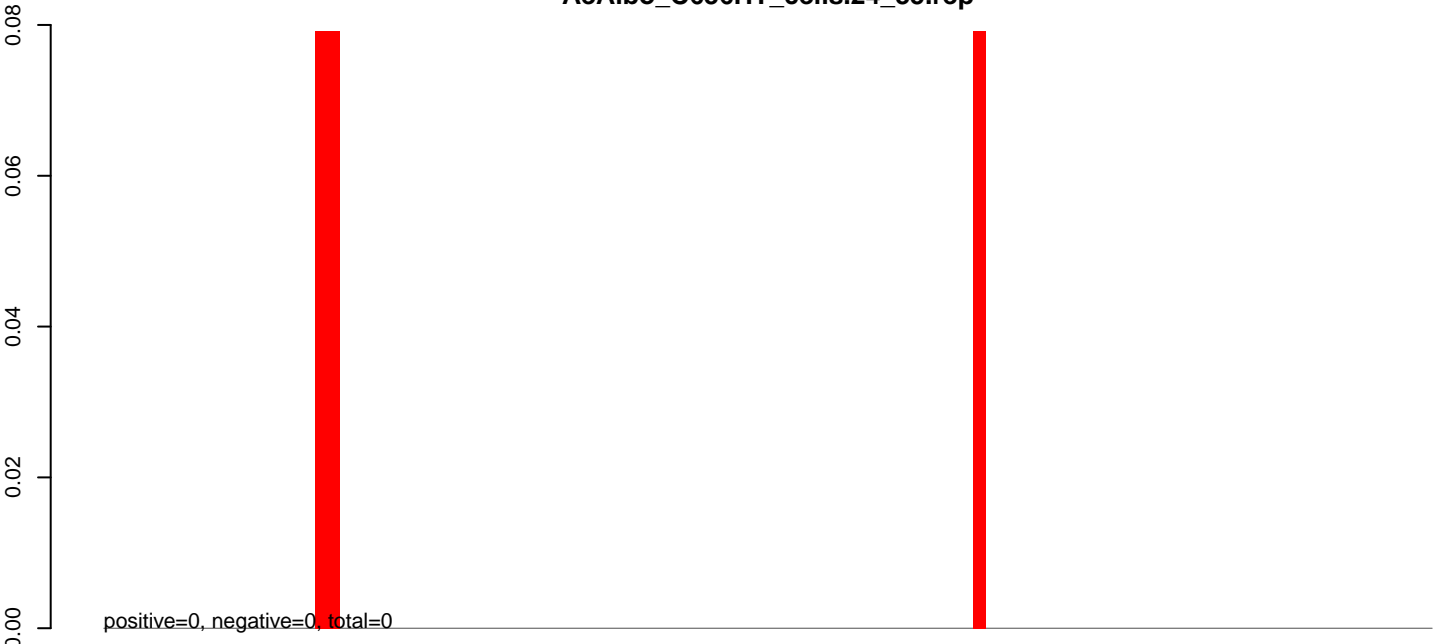
Window size=25, length=1785, TE@ltr-1\_family-3789@LTR\_Pao:1-1785

0 500 1000 1500

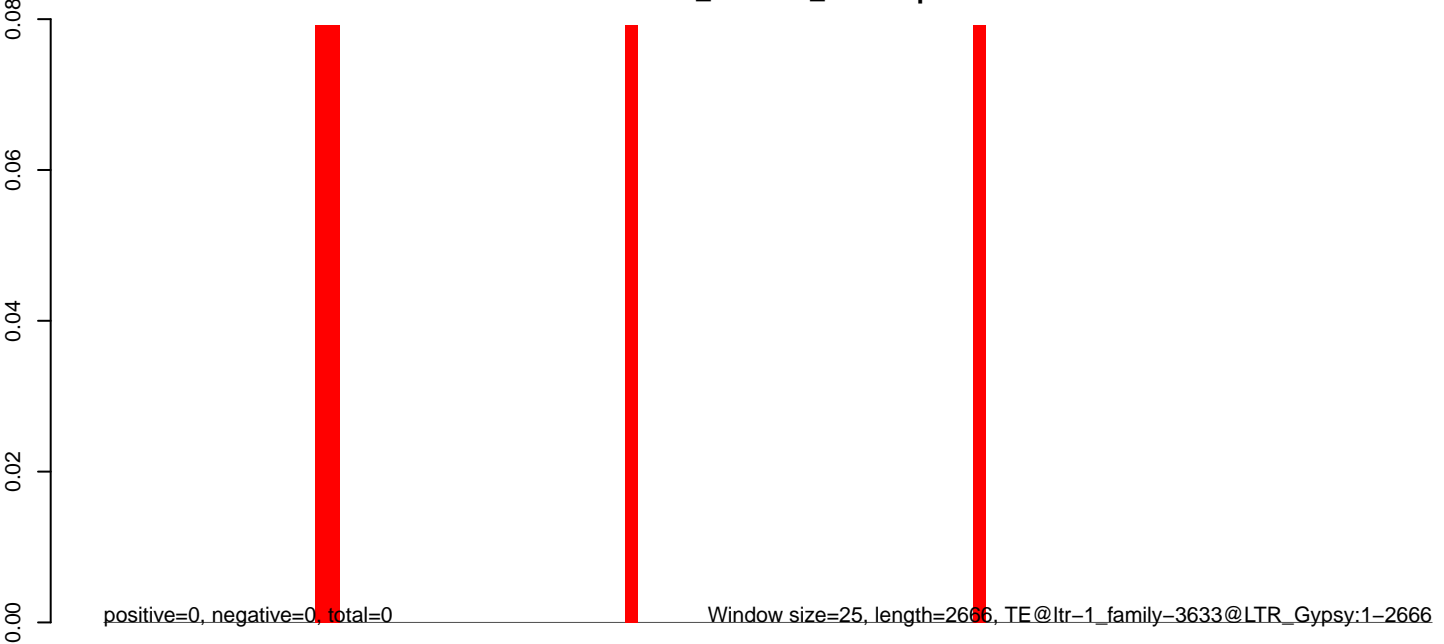
AeAlbo\_C636HT\_cells.18\_23.rep



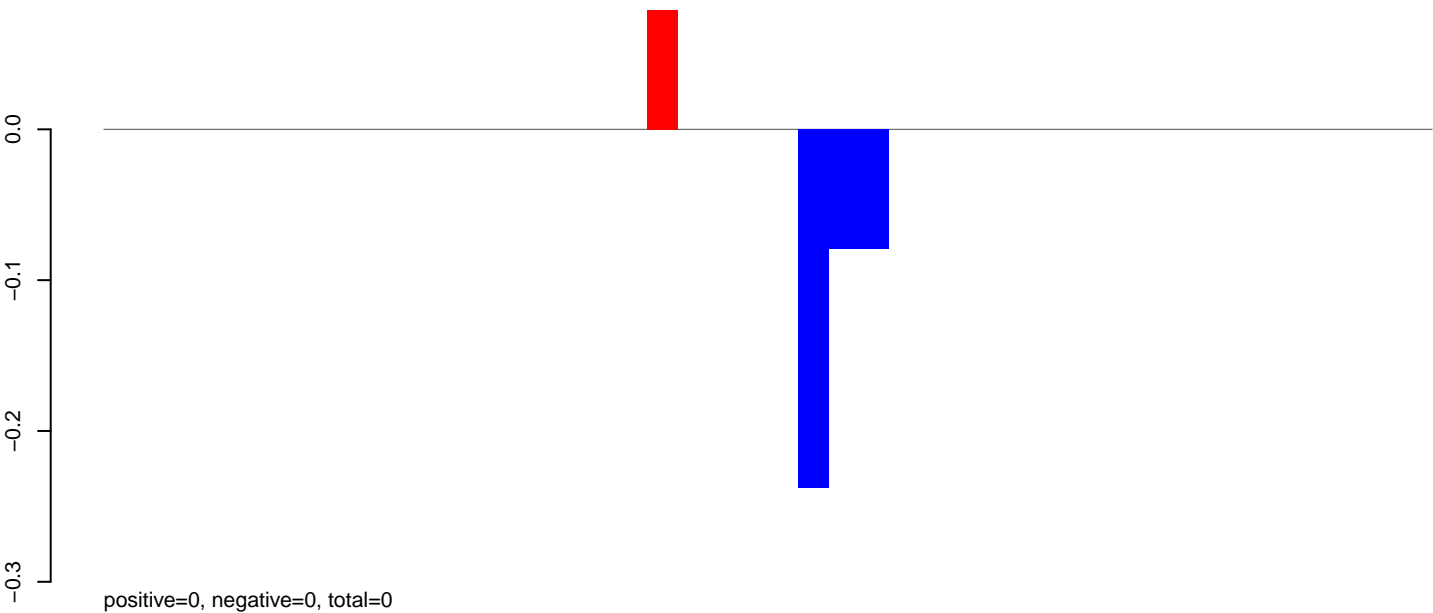
AeAlbo\_C636HT\_cells.24\_35.rep



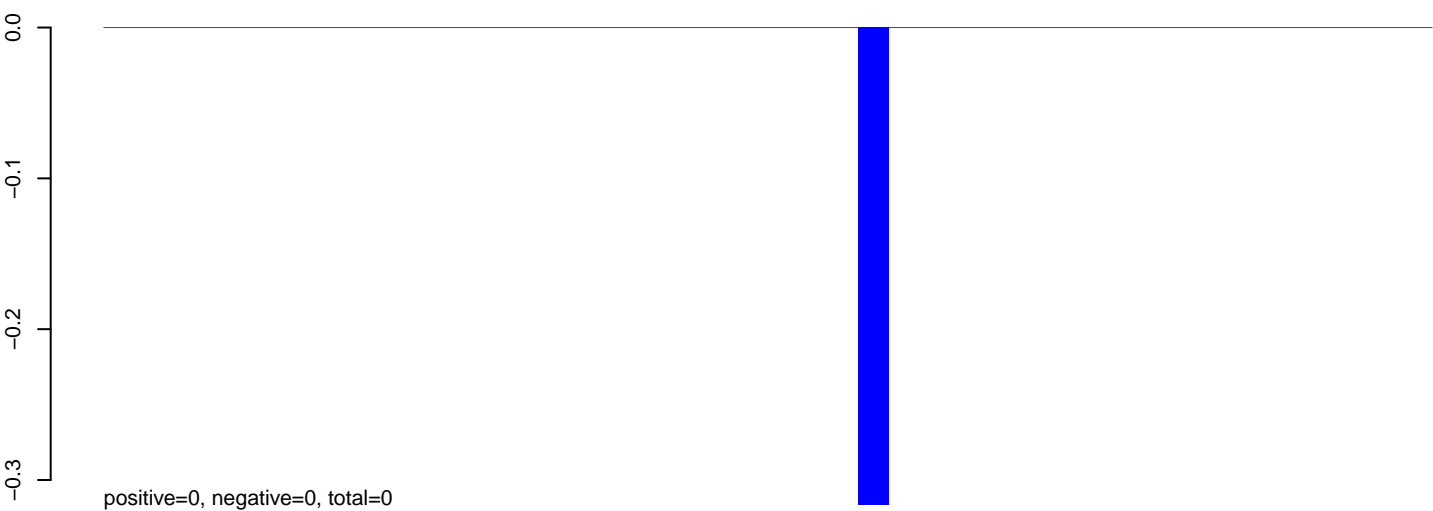
AeAlbo\_C636HT\_cells.rep



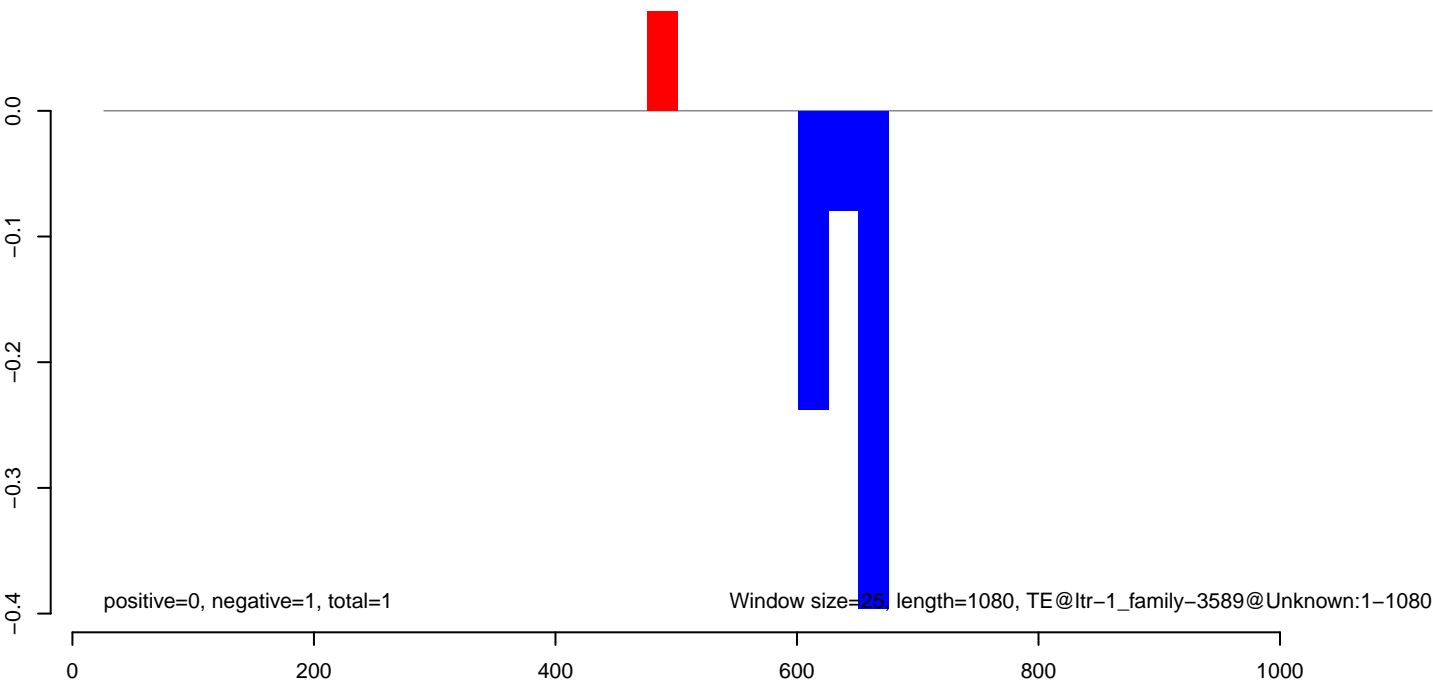
**AeAlbo\_C636HT\_cells.18\_23.rep**



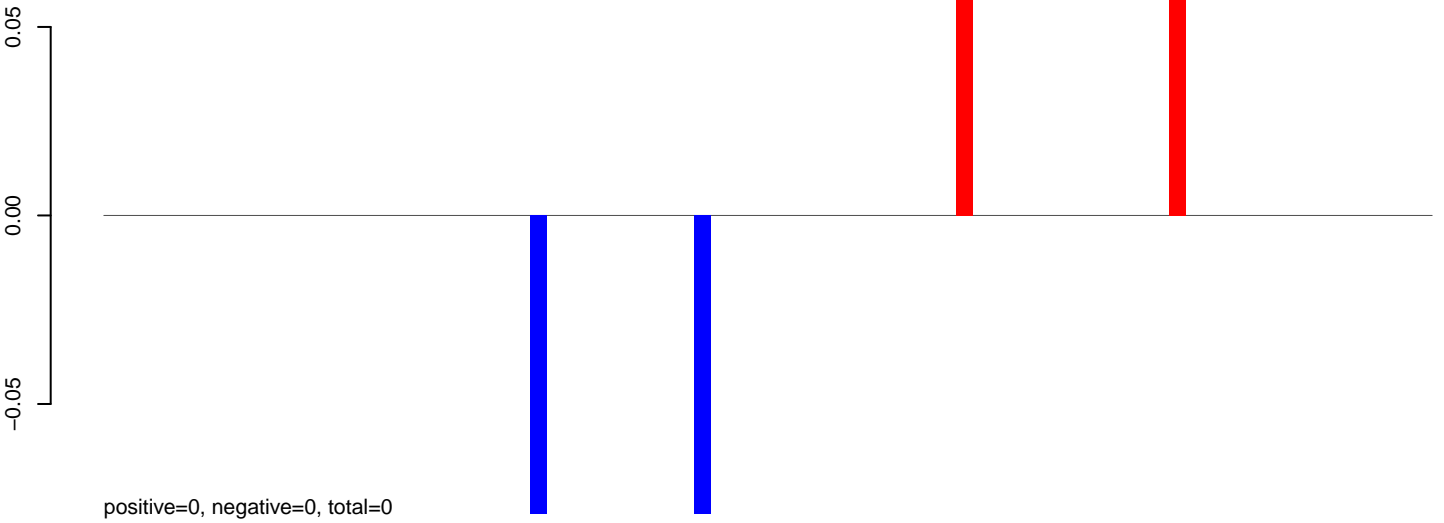
**AeAlbo\_C636HT\_cells.24\_35.rep**



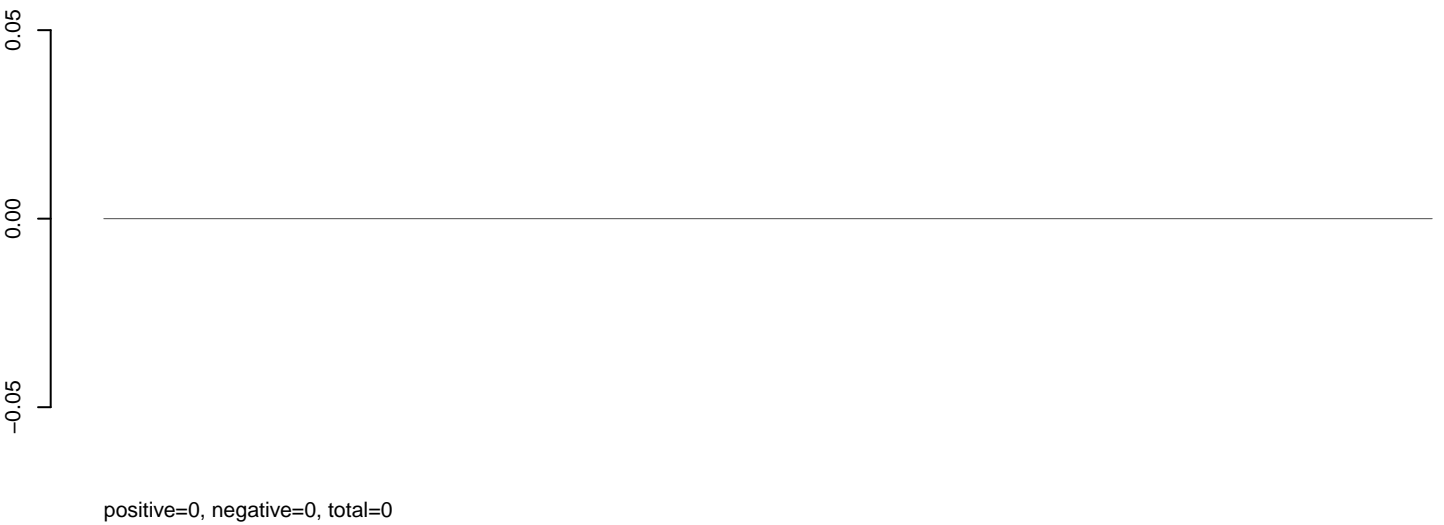
**AeAlbo\_C636HT\_cells.rep**



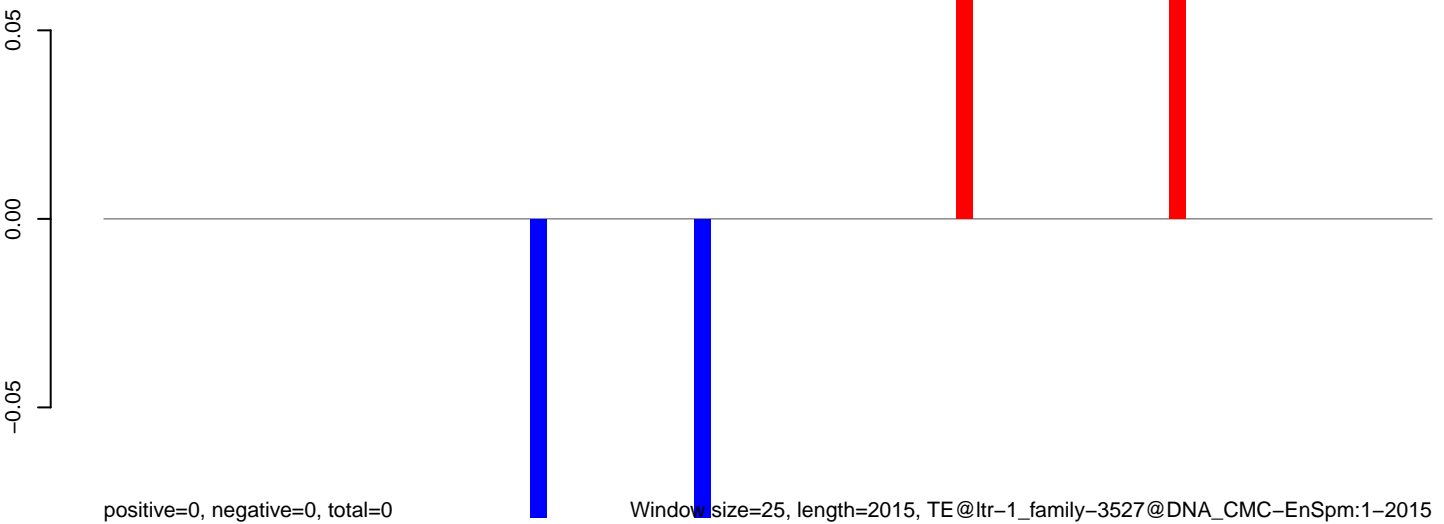
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



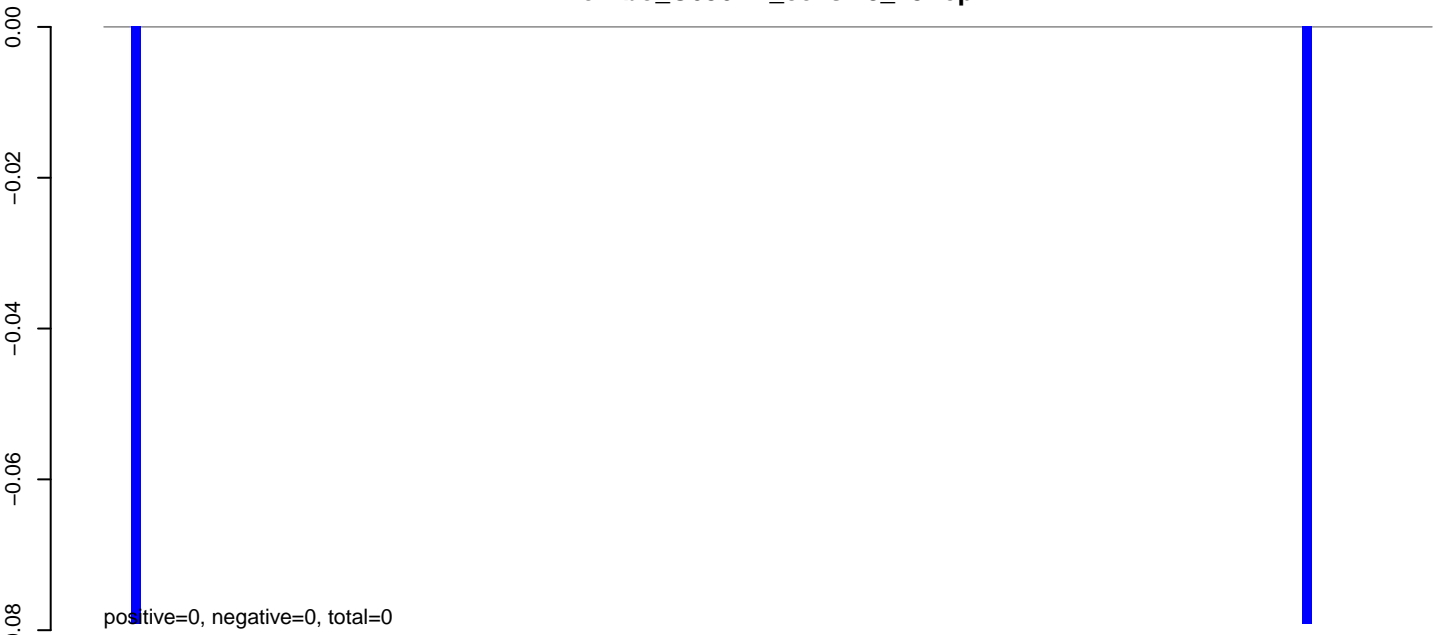
**AeAlbo\_C636HT\_cells.rep**



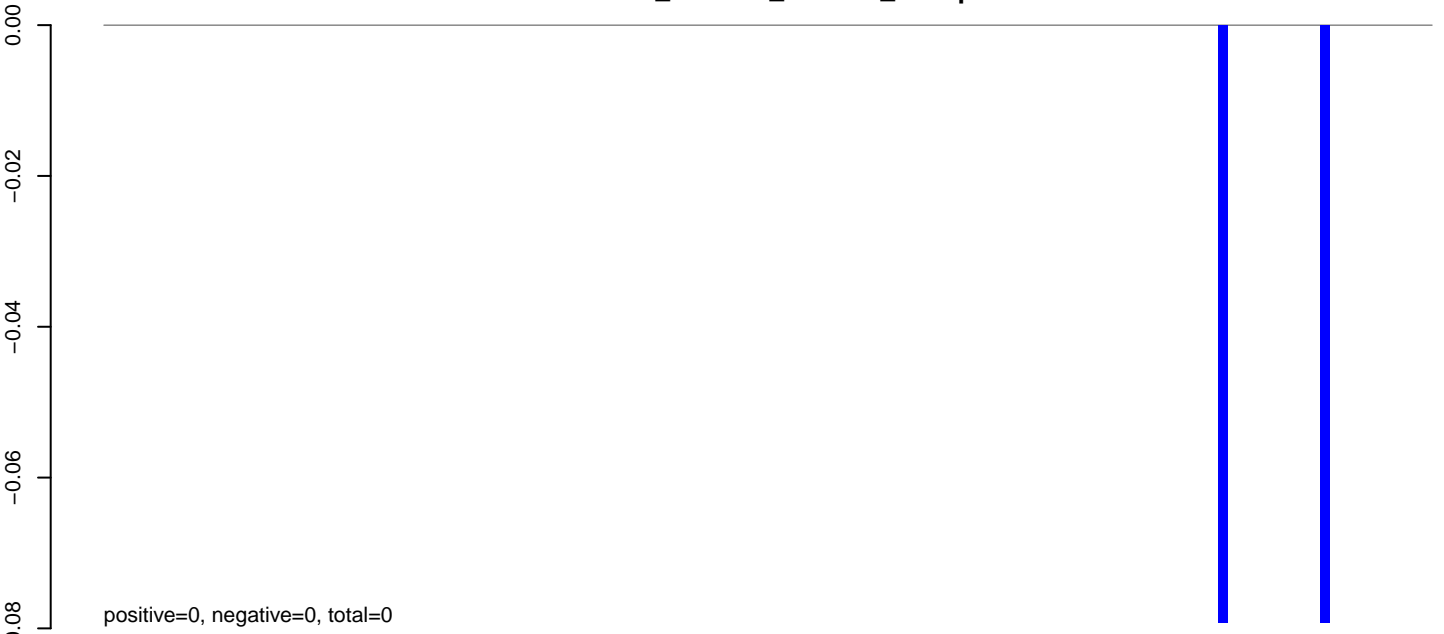
Window size=25, length=2015, TE@ltr-1\_family-3527@DNA\_CMC-EnSpm:1-2015

0 500 1000 1500 2000

AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

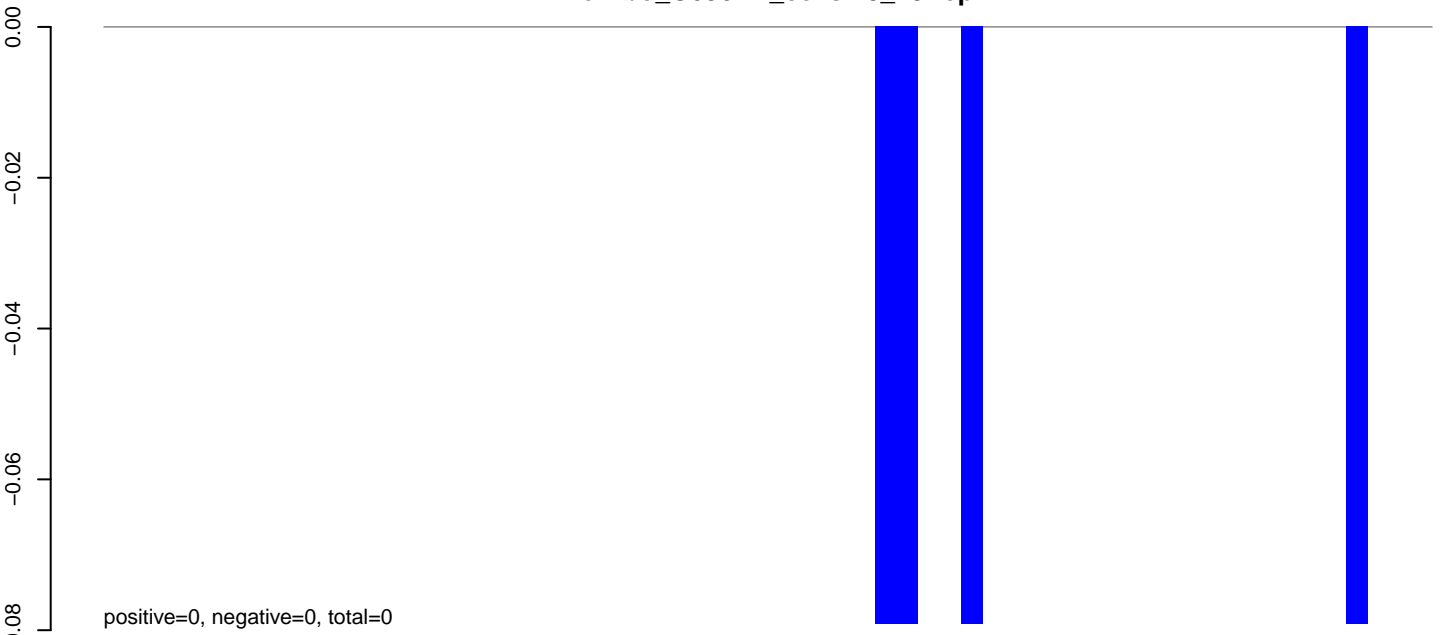


Window size=25, length=3572, TE@ltr-1\_family-3482@LTR\_Gypsy:1-3572

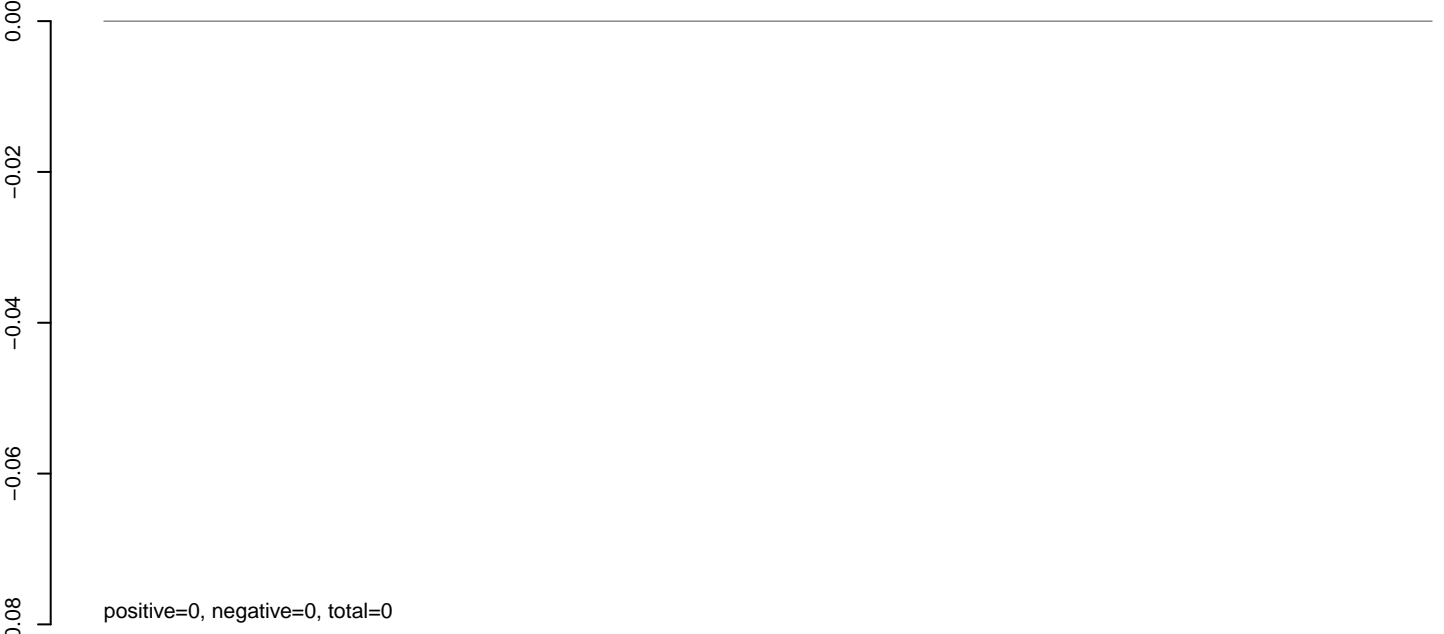
0 500 1000 1500 2000 2500 3000 3500



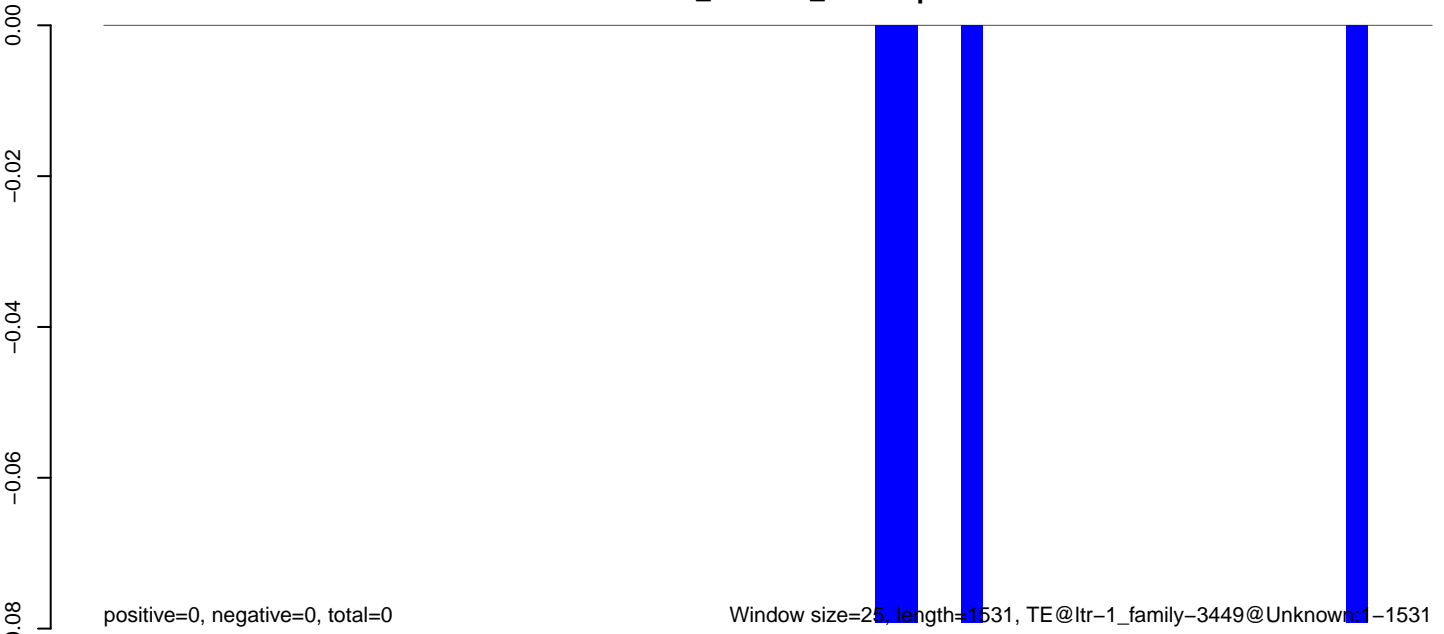
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

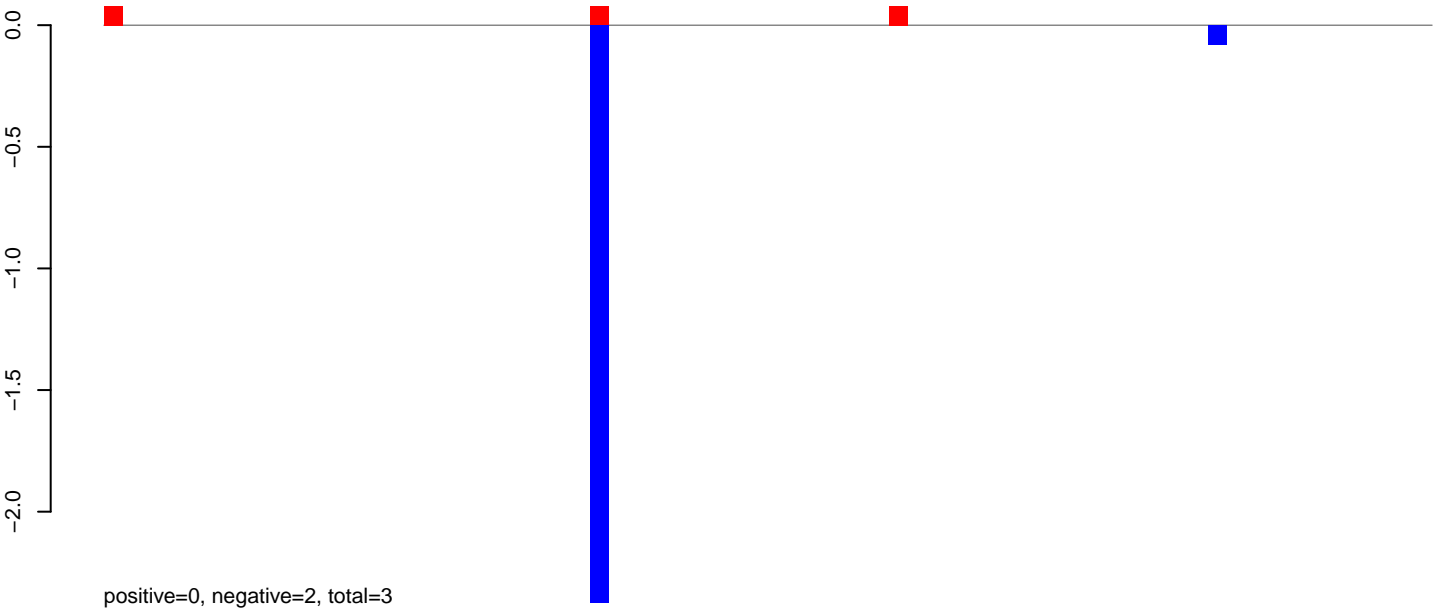


**AeAlbo\_C636HT\_cells.rep**

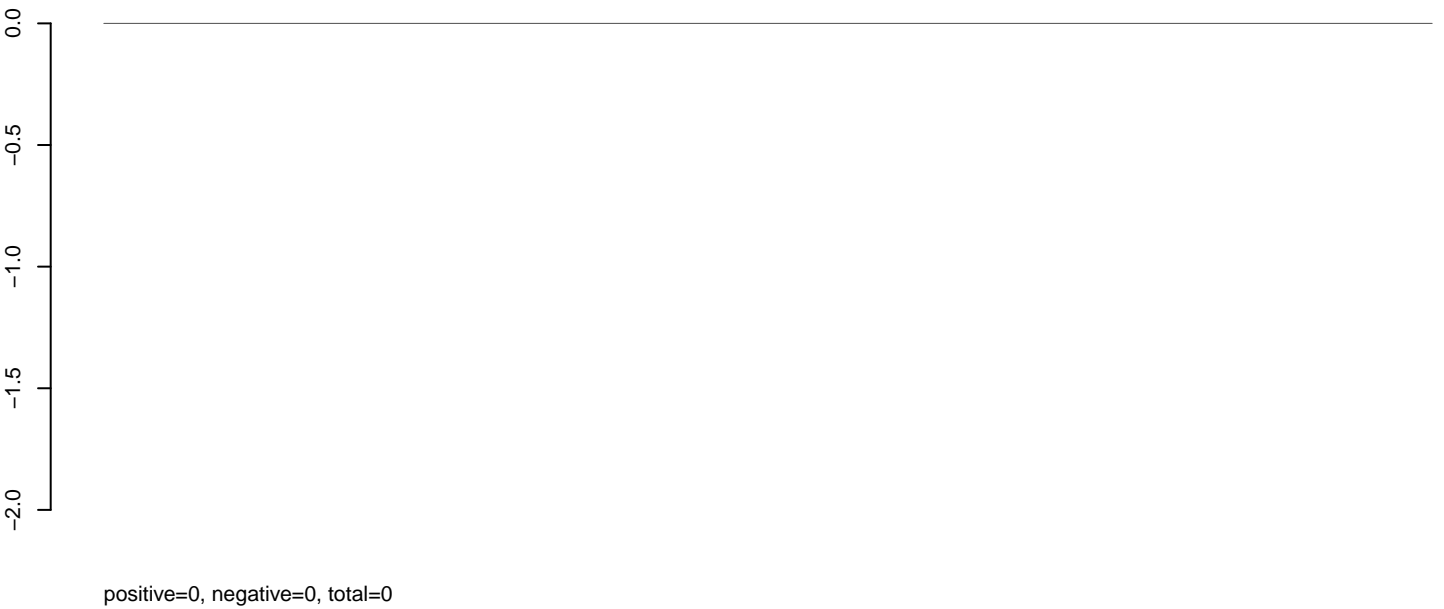


0 500 1000 1500

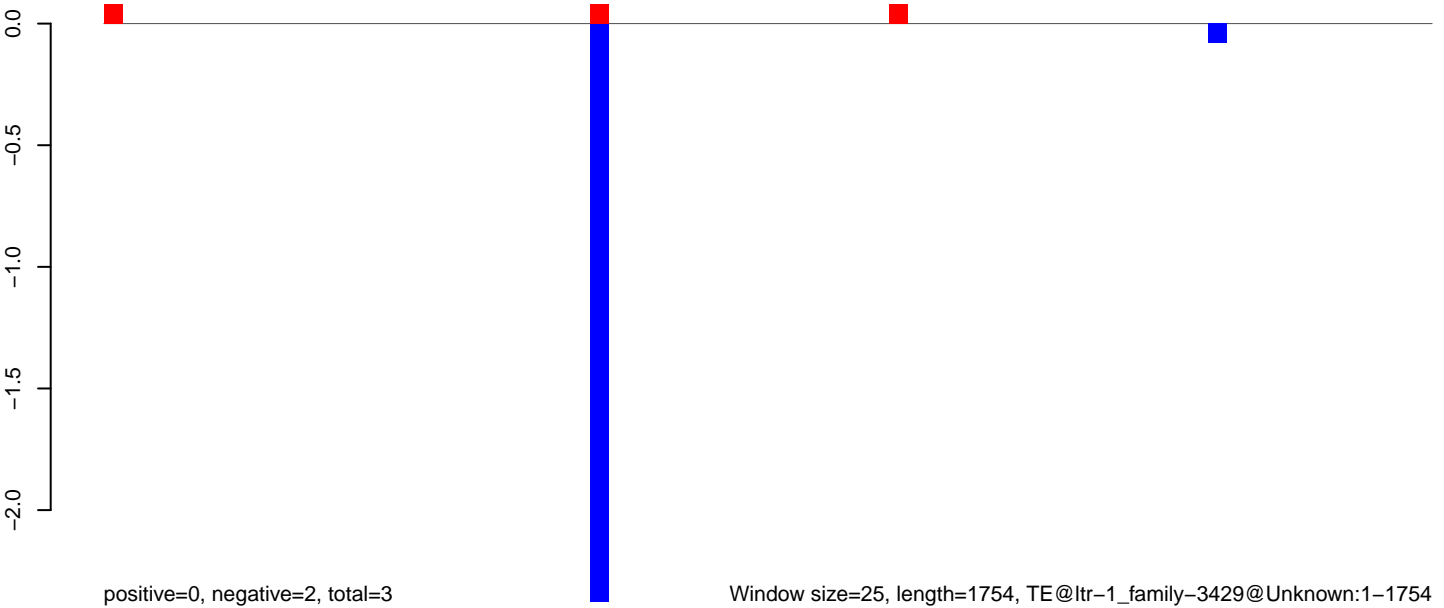
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



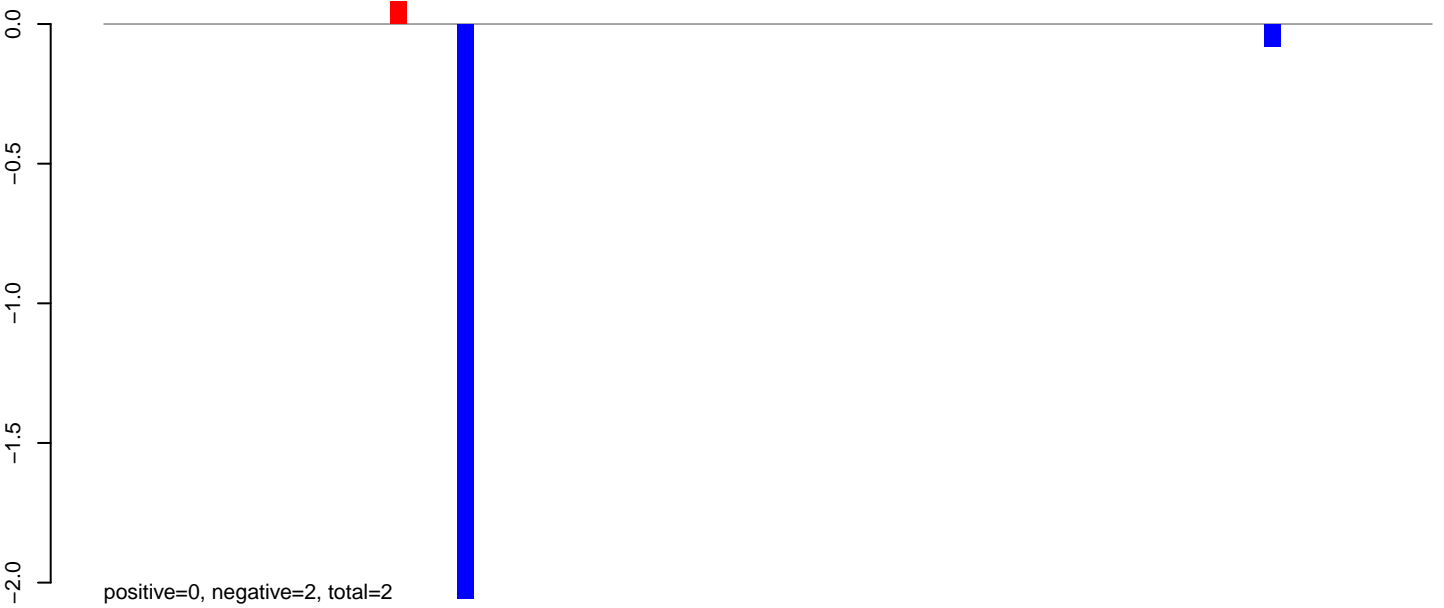
AeAlbo\_C636HT\_cells.rep



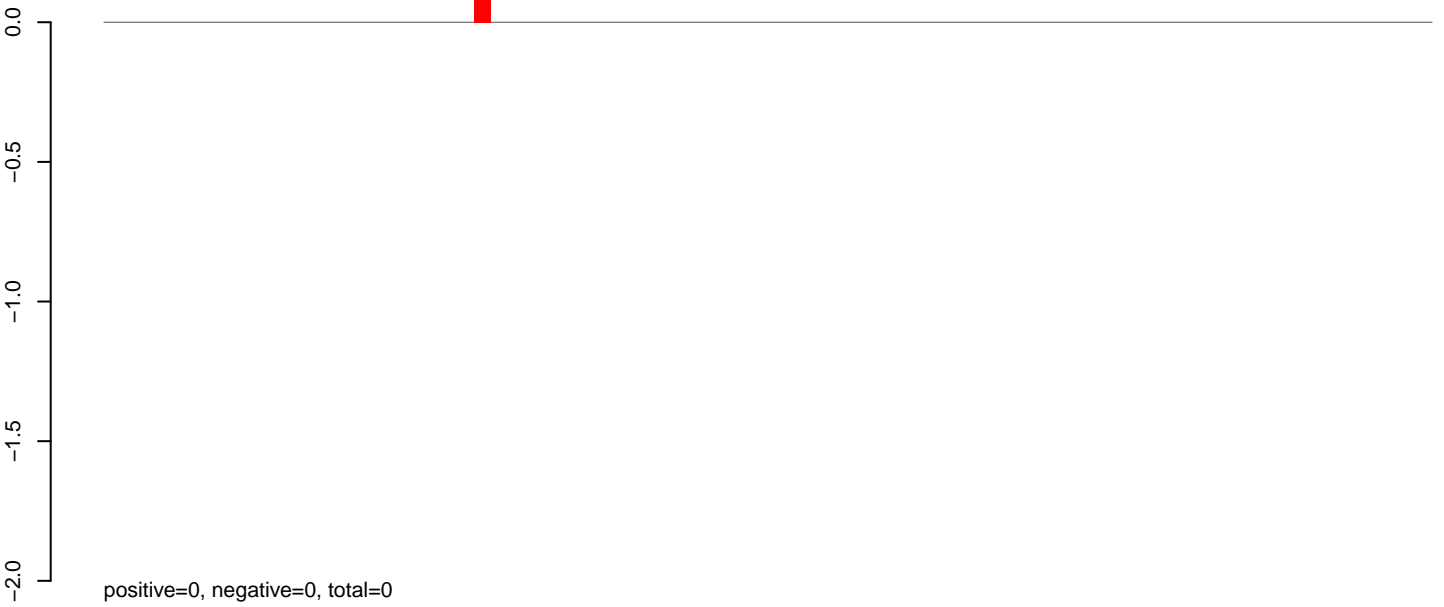
Window size=25, length=1754, TE@ltr-1\_family-3429@Unknown:1-1754

0 500 1000 1500

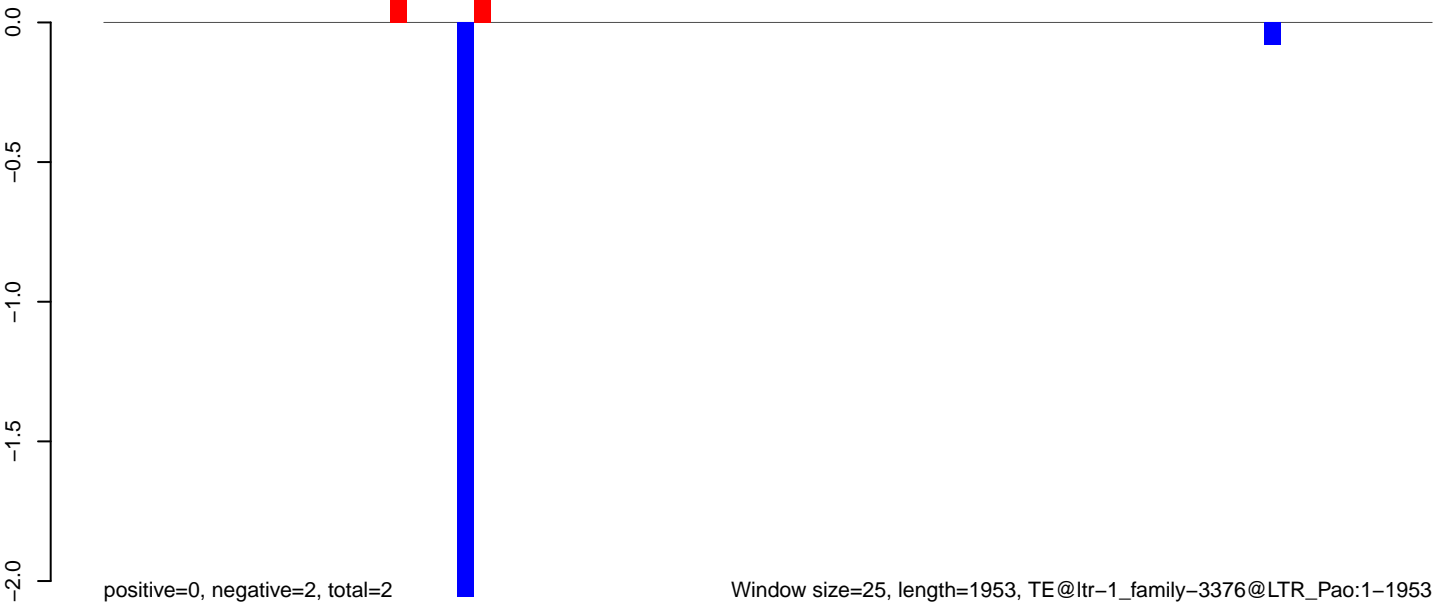
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



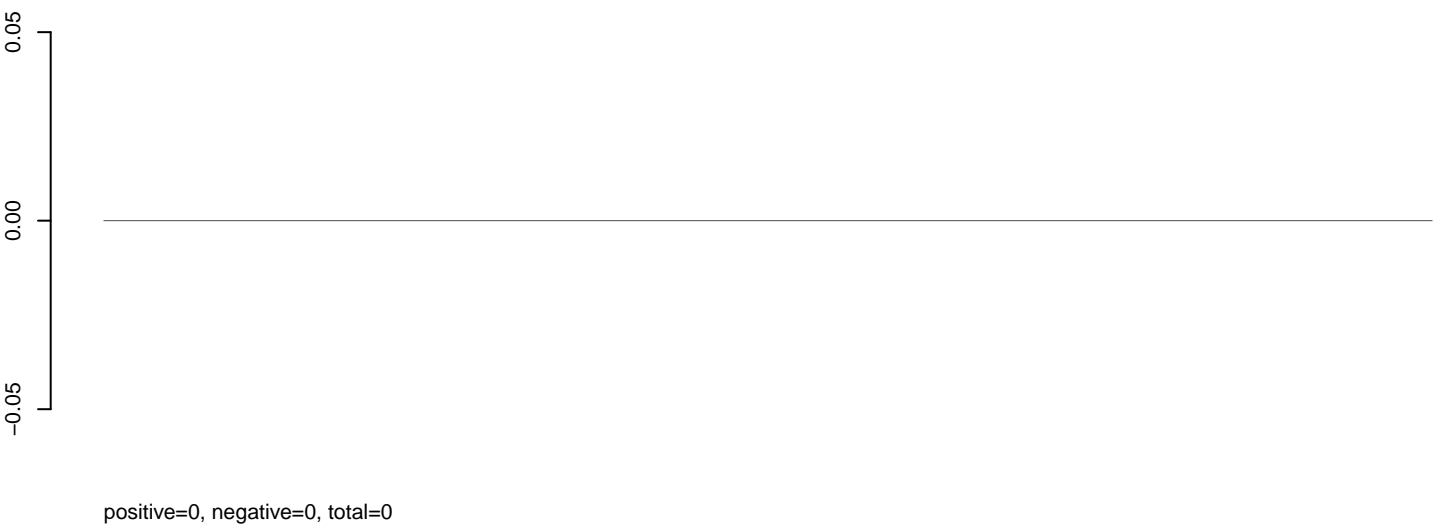
**AeAlbo\_C636HT\_cells.rep**



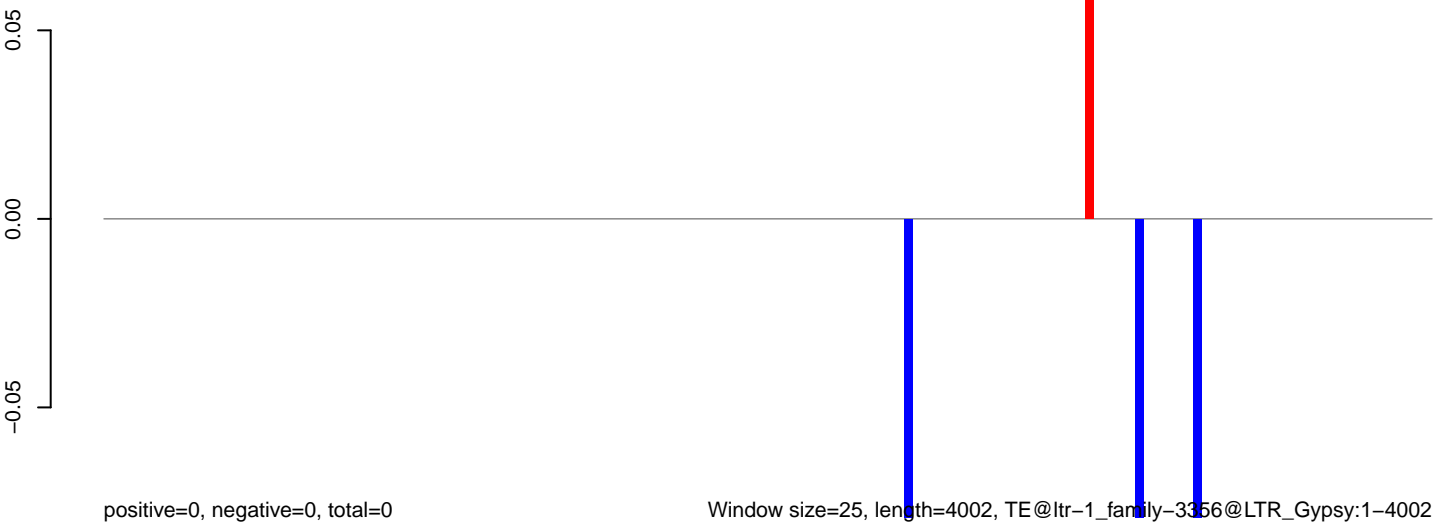
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



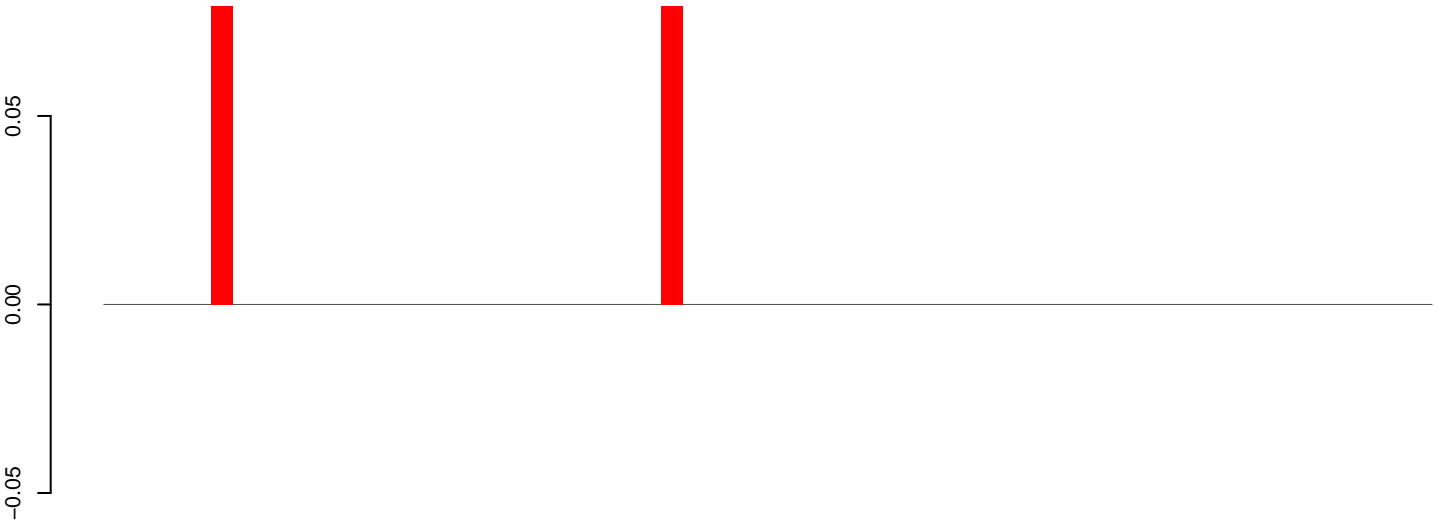
AeAlbo\_C636HT\_cells.rep



Window size=25, length=4002, TE@ltr-1\_family-3356@LTR\_Gypsy:1-4002

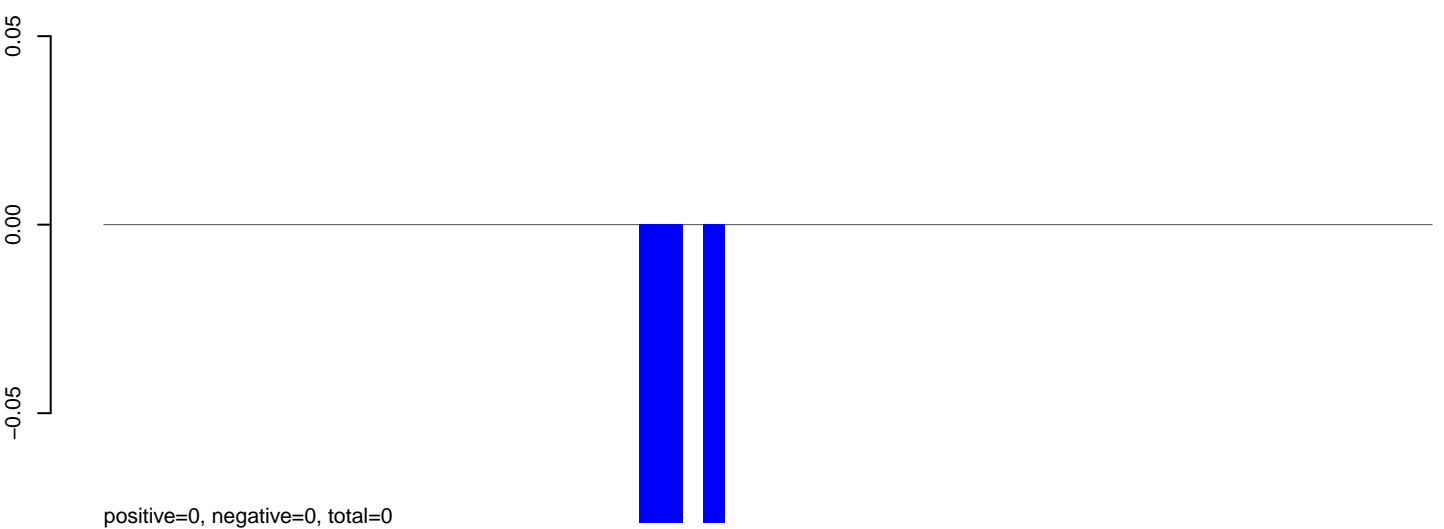
0 1000 2000 3000 4000

AeAlbo\_C636HT\_cells.18\_23.rep



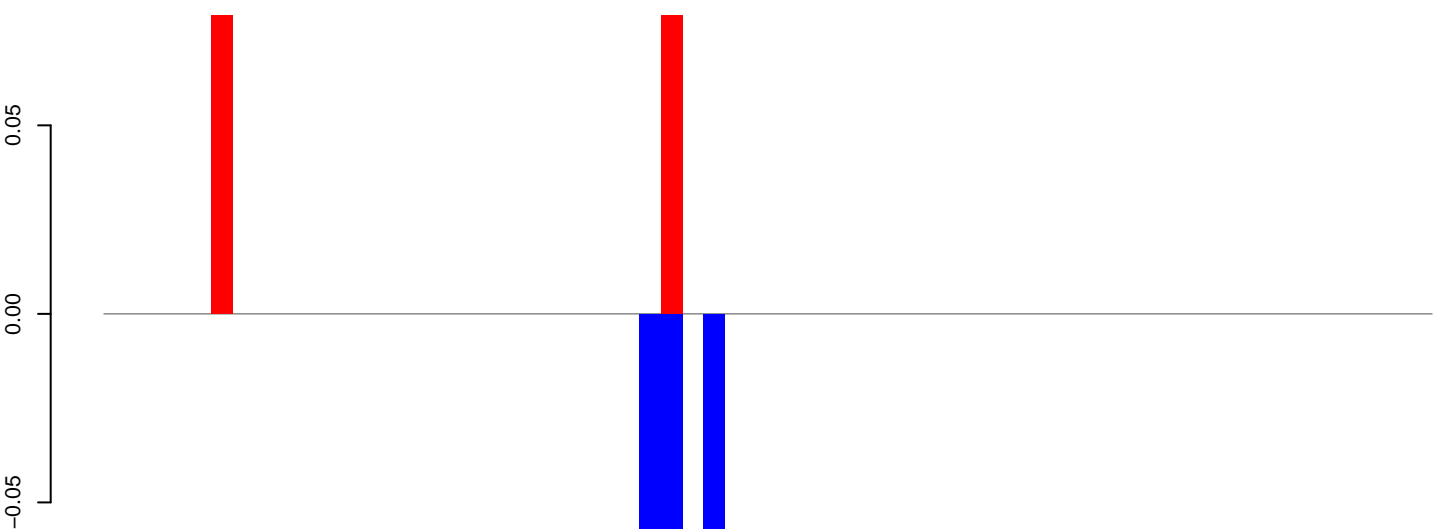
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep



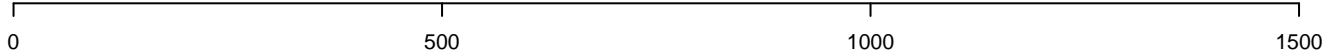
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep



positive=0, negative=0, total=0

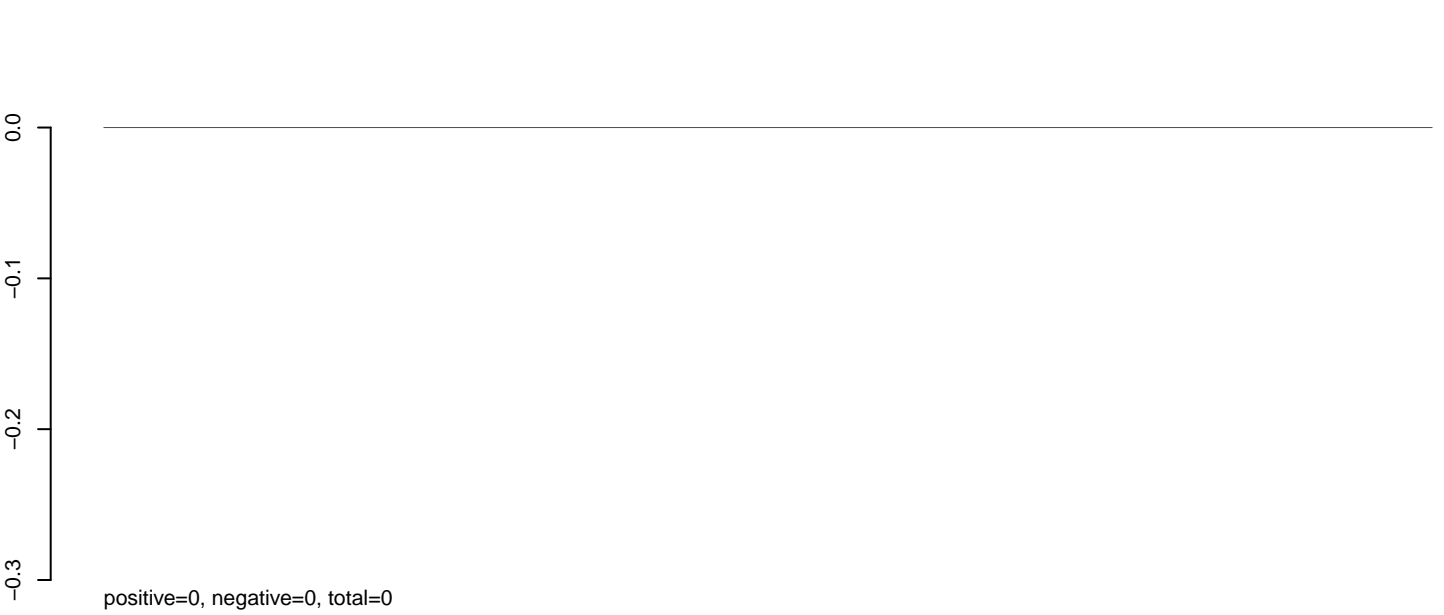
Window size=25, length=1534, TE@ltr-1\_family-3306@Unknown:1-1534



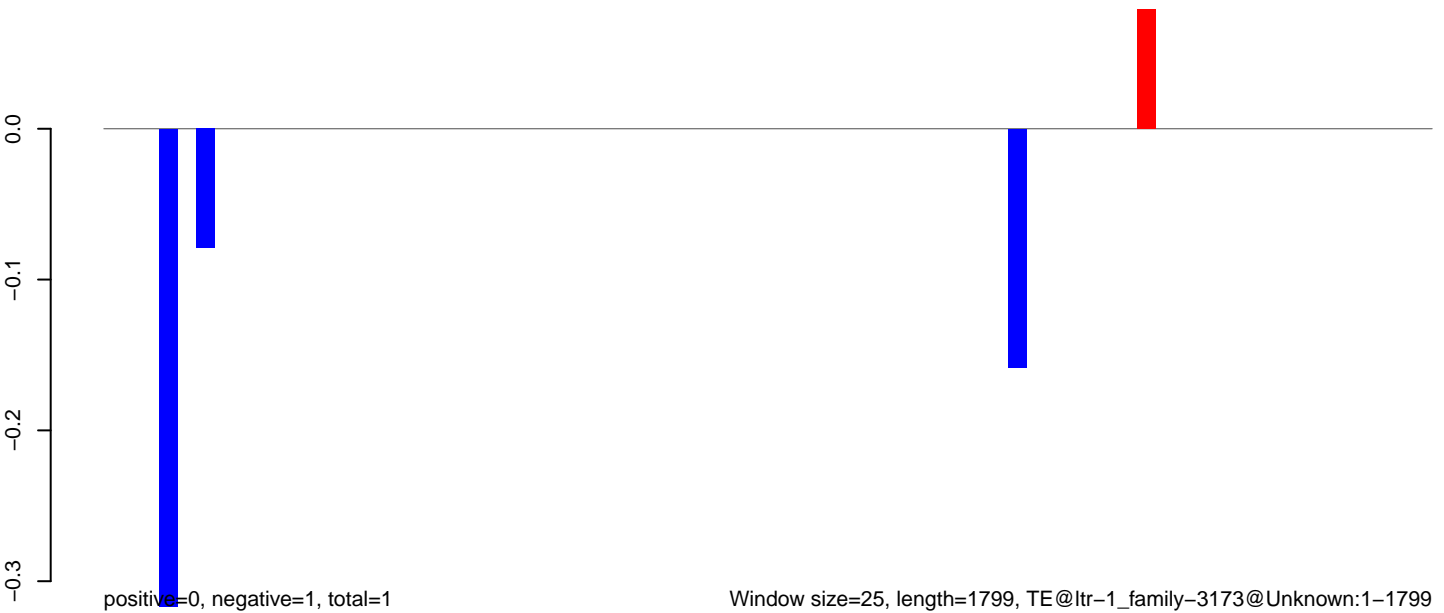
AeAlbo\_C636HT\_cells.18\_23.rep



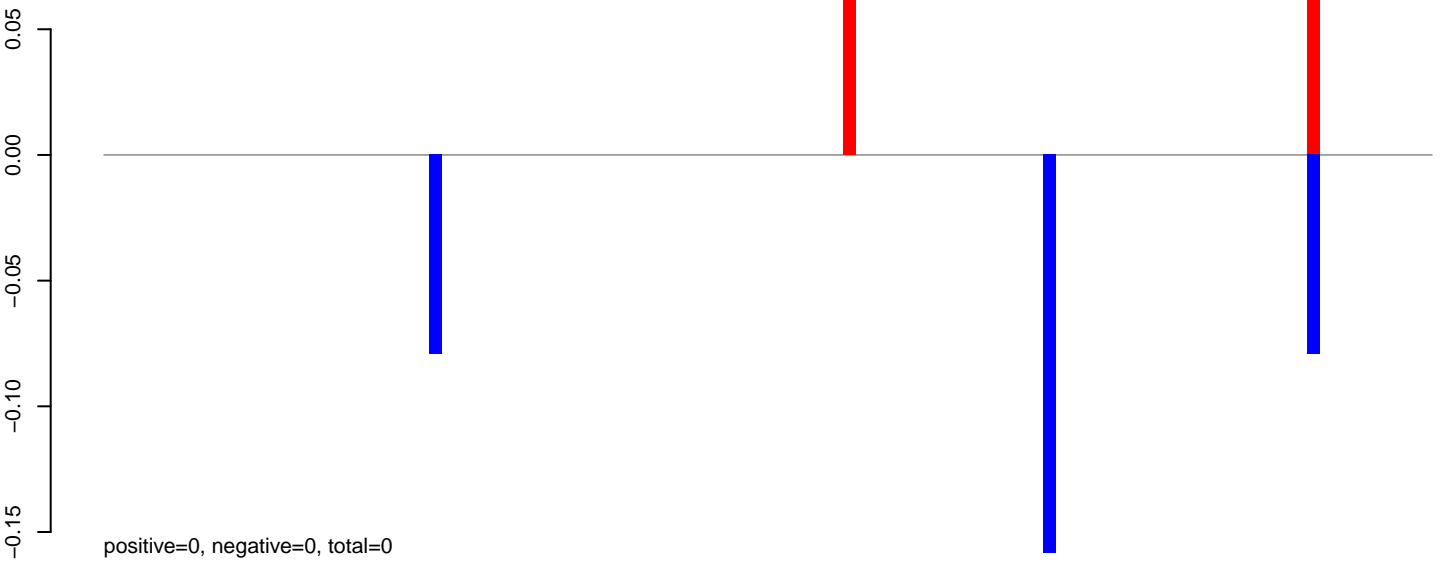
AeAlbo\_C636HT\_cells.24\_35.rep



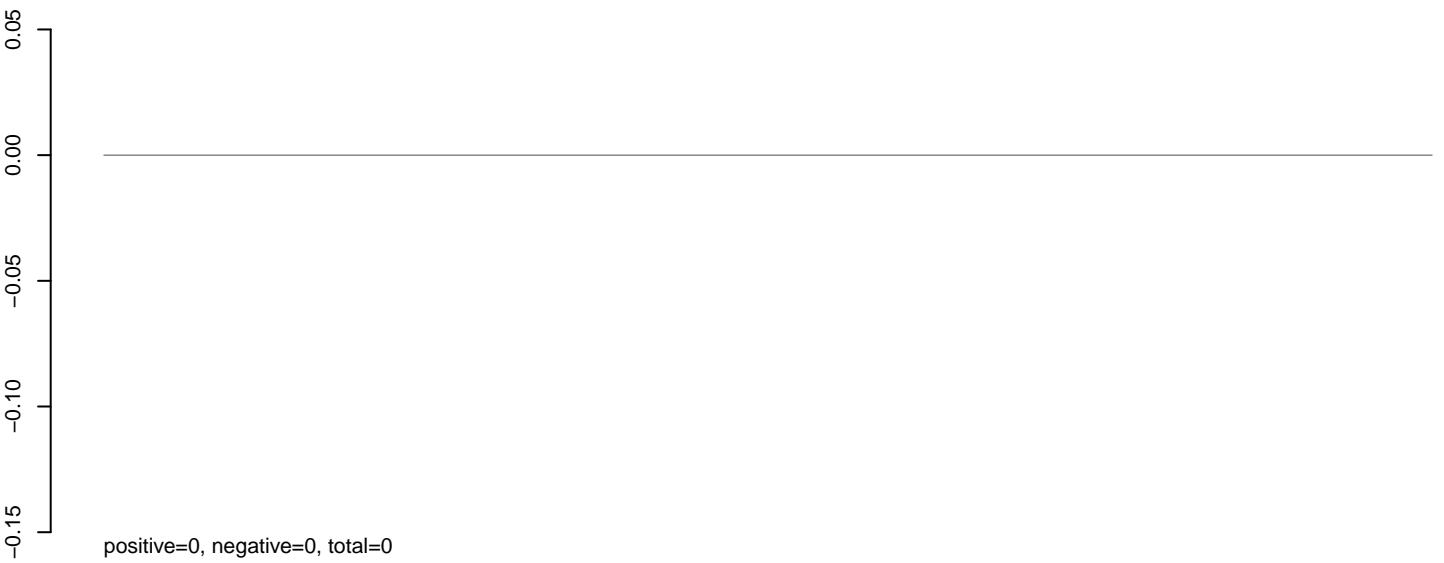
AeAlbo\_C636HT\_cells.rep



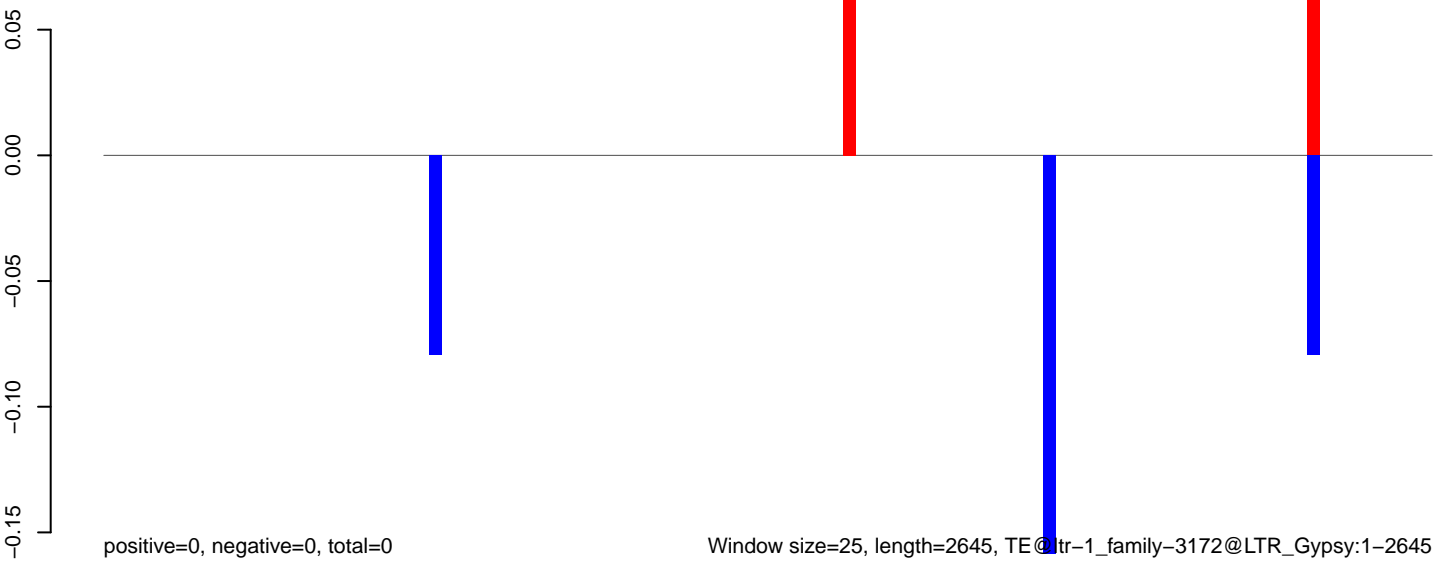
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

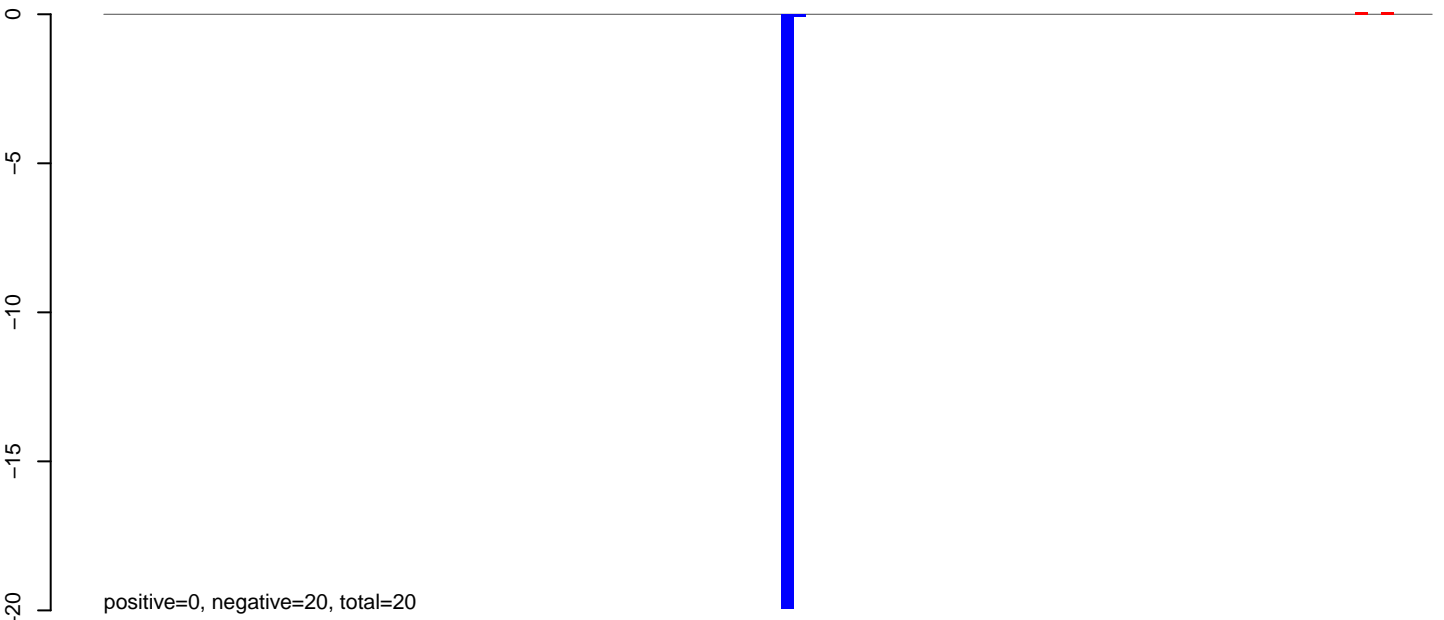


**AeAlbo\_C636HT\_cells.rep**

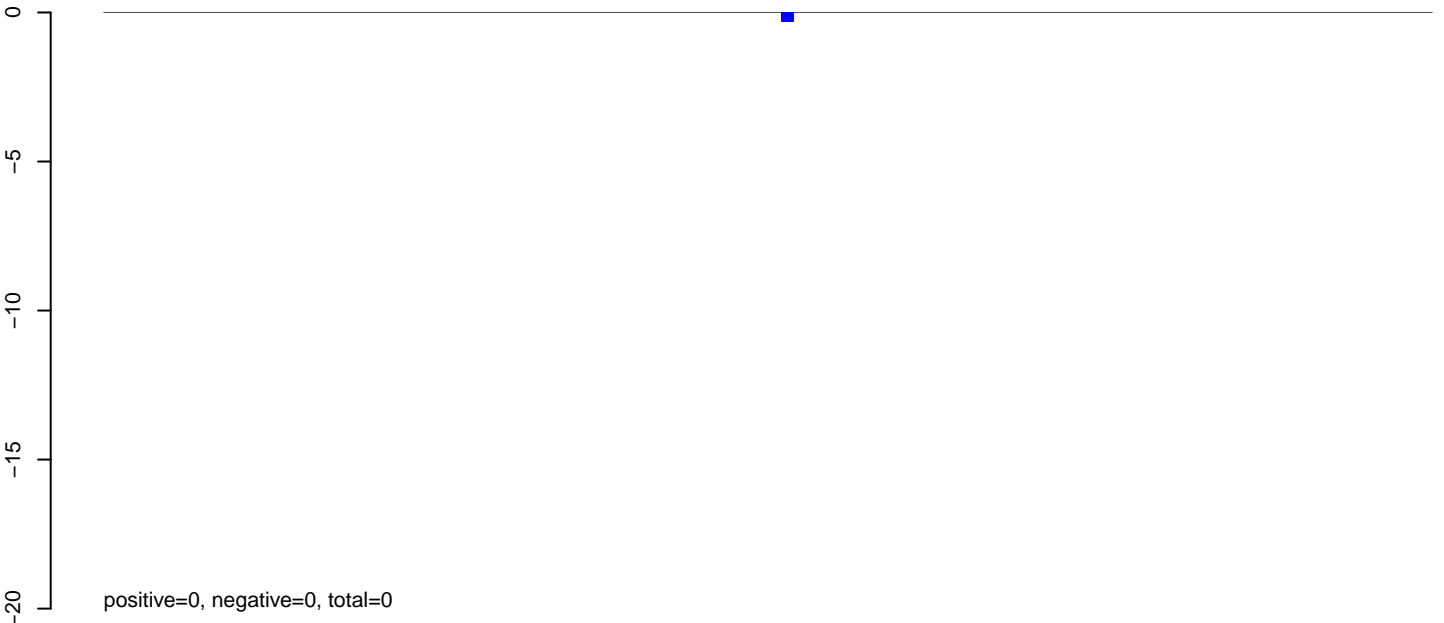


0 500 1000 1500 2000 2500

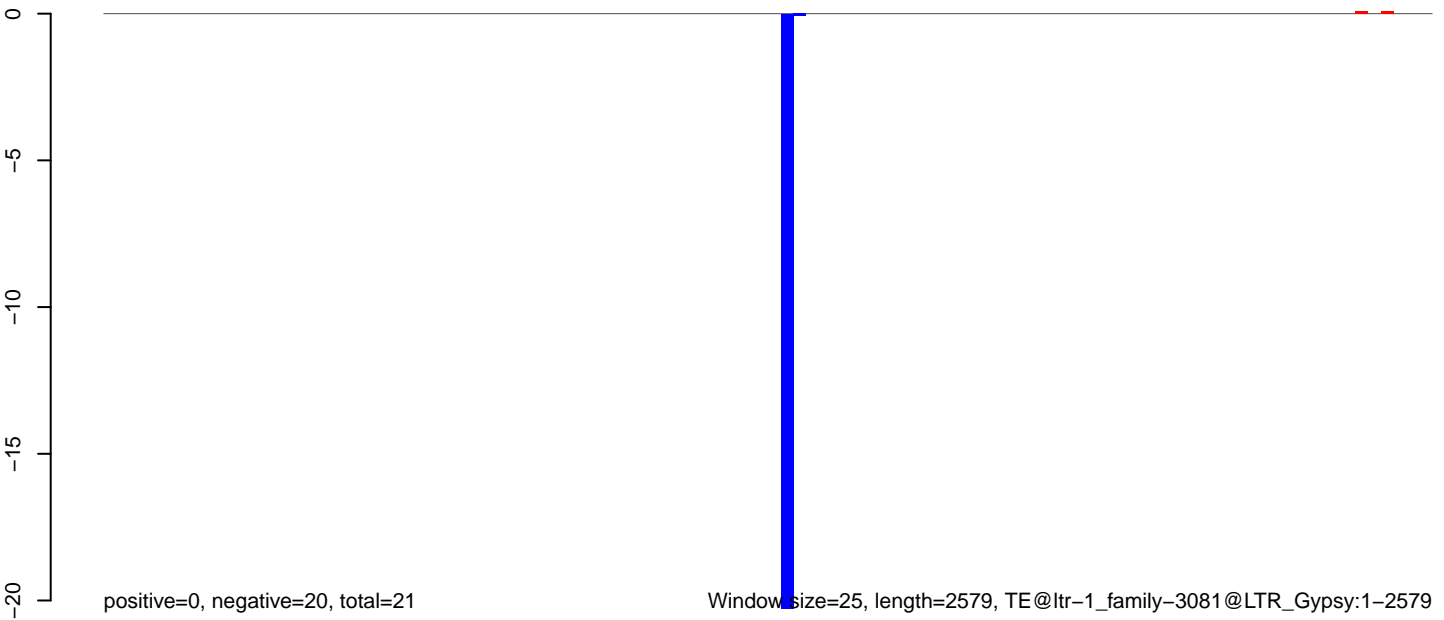
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

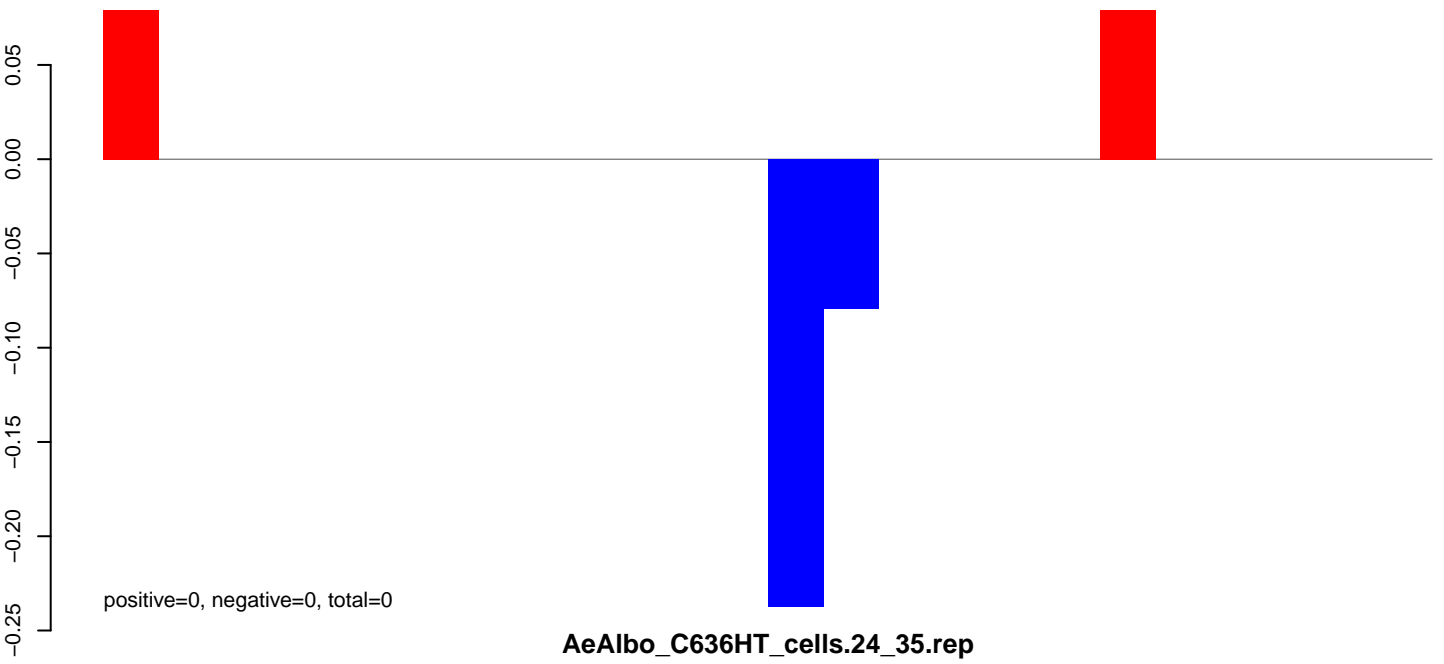


Window size=25, length=2579, TE@ltr-1\_family-3081@LTR\_Gypsy:1-2579

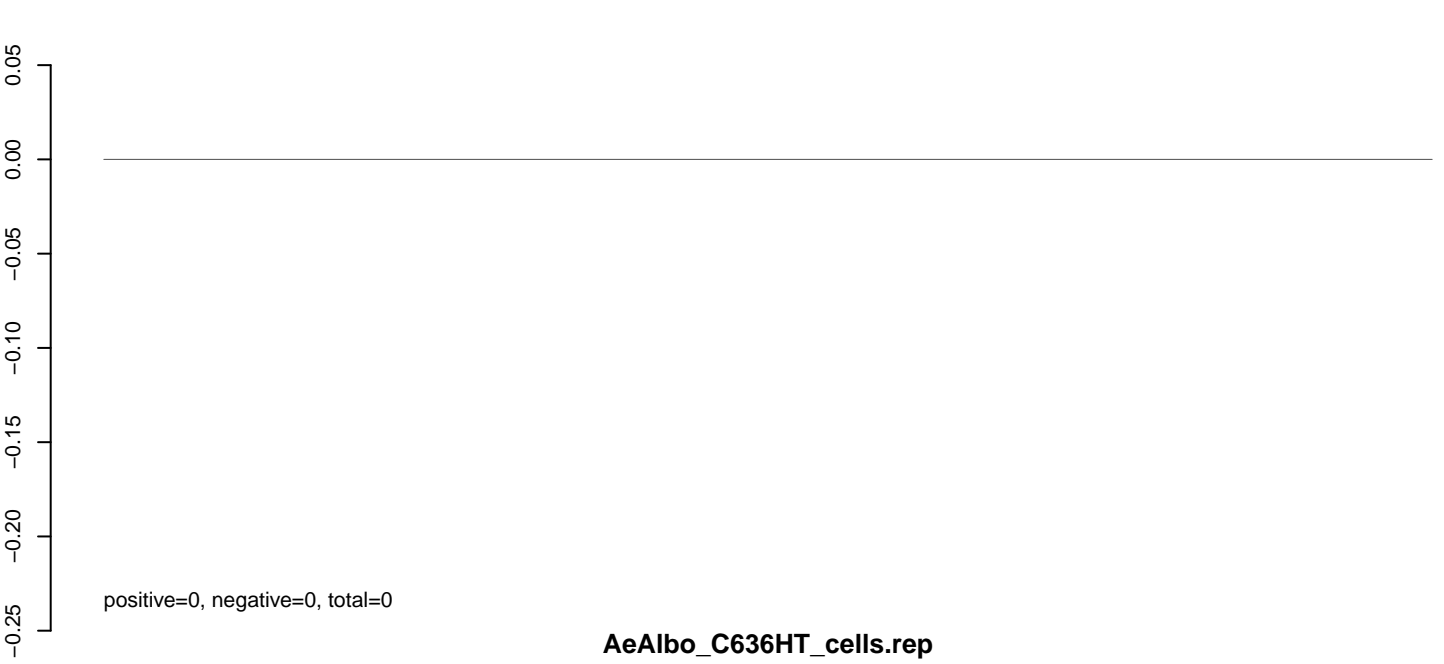
0 500 1000 1500 2000 2500



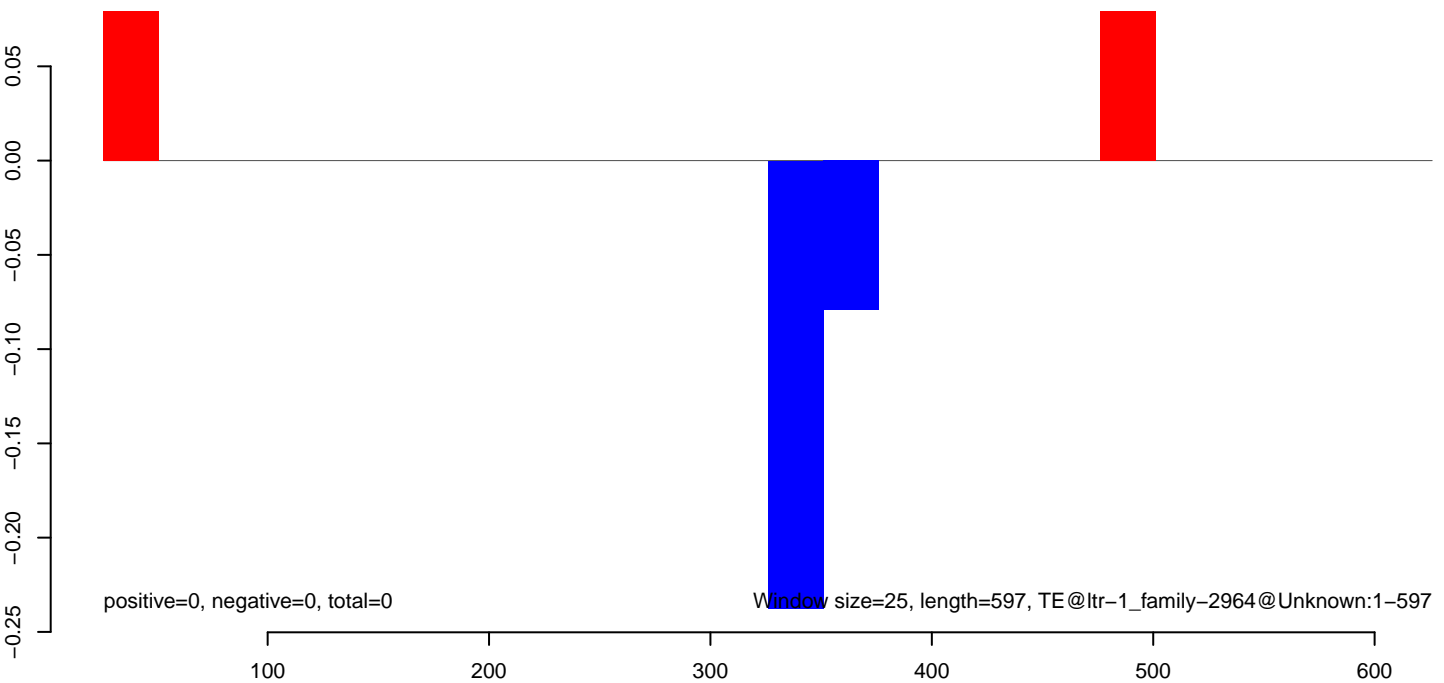
AeAlbo\_C636HT\_cells.18\_23.rep



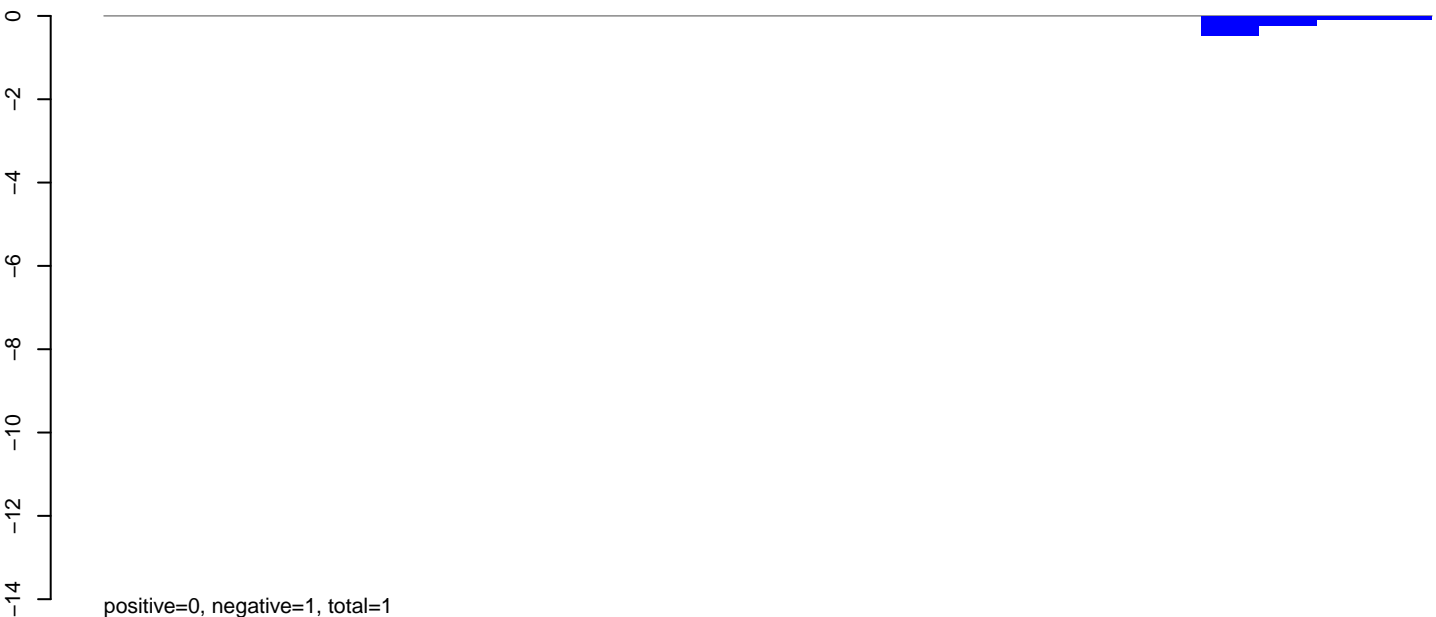
AeAlbo\_C636HT\_cells.24\_35.rep



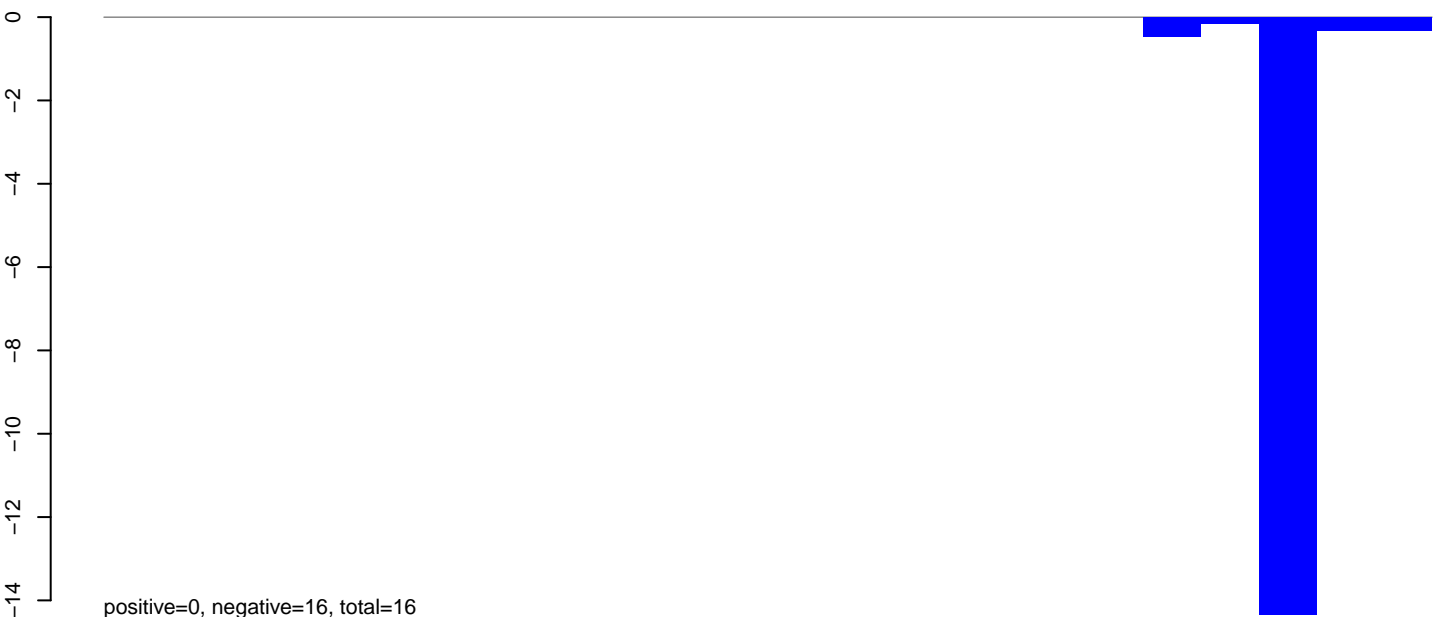
AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



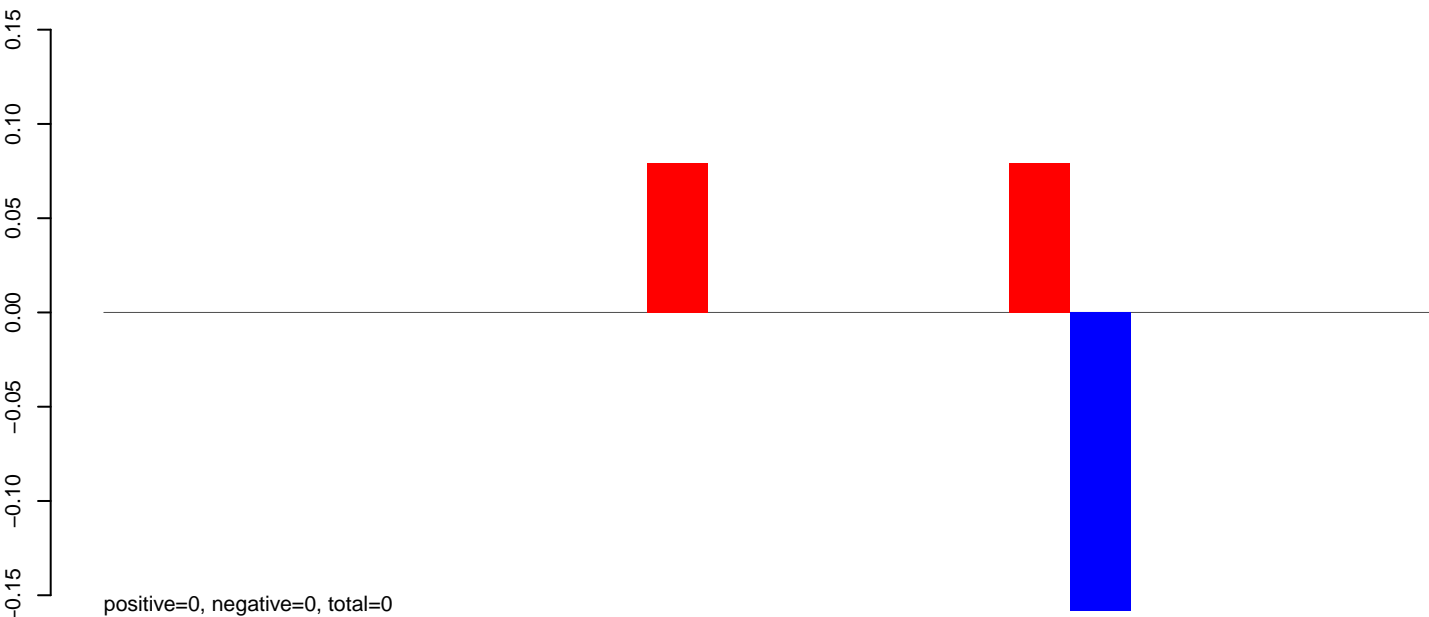
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



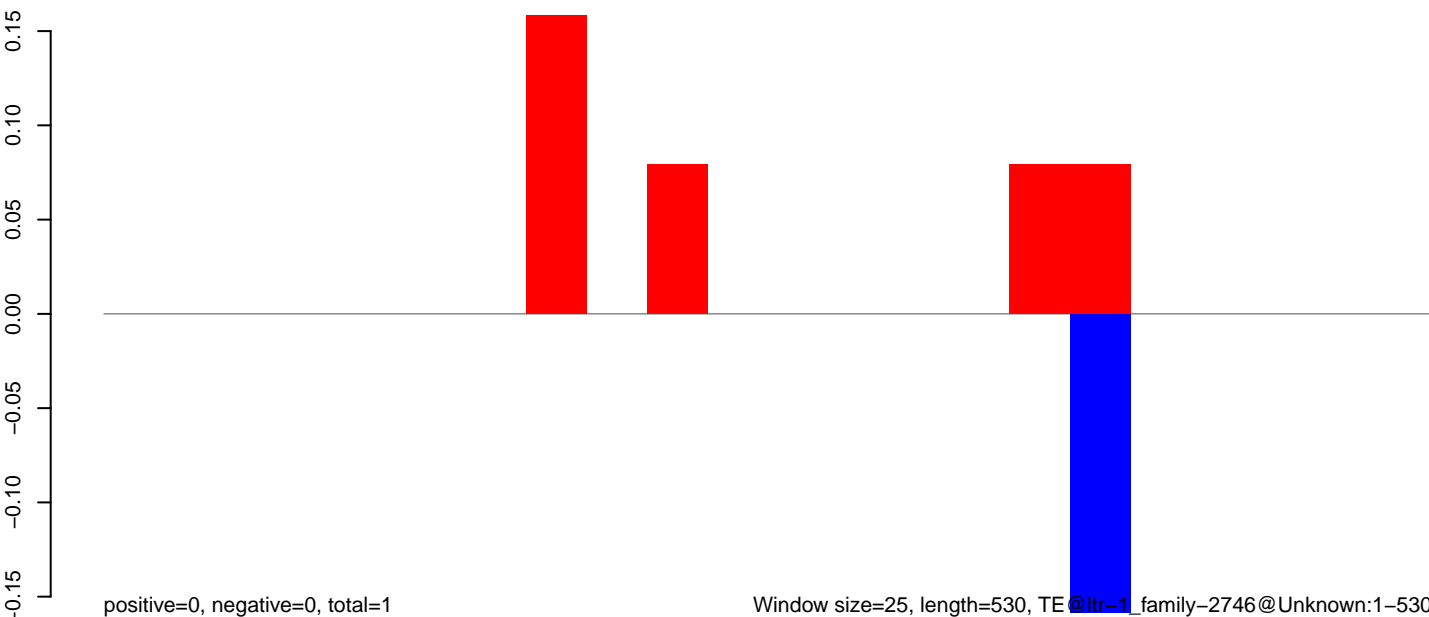
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



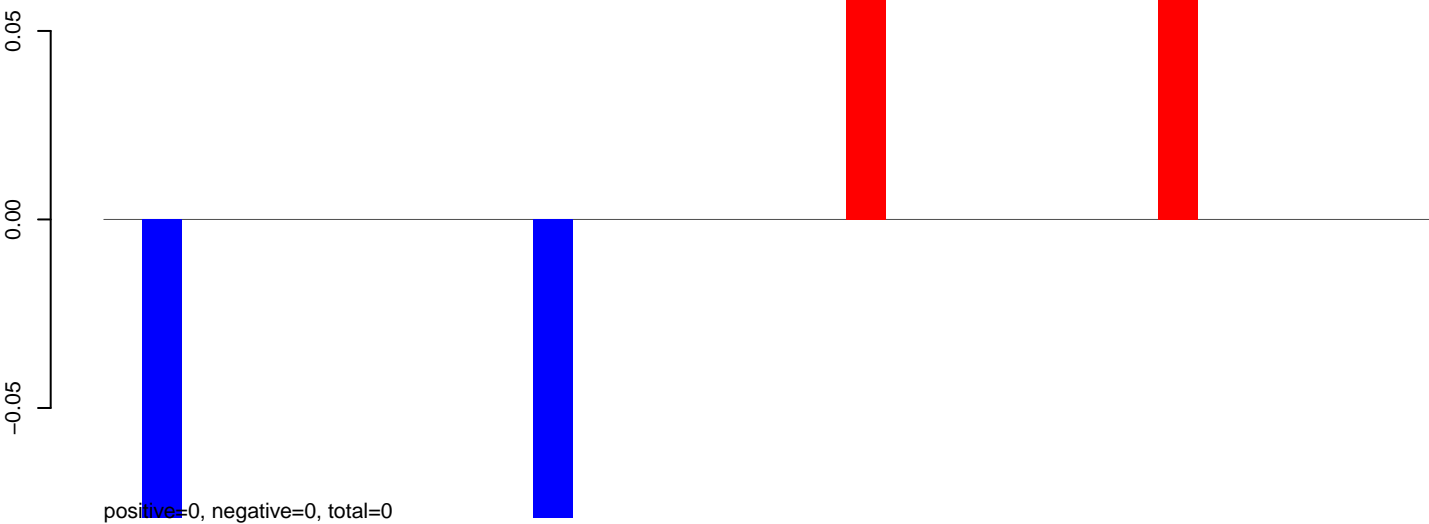
AeAlbo\_C636HT\_cells.rep



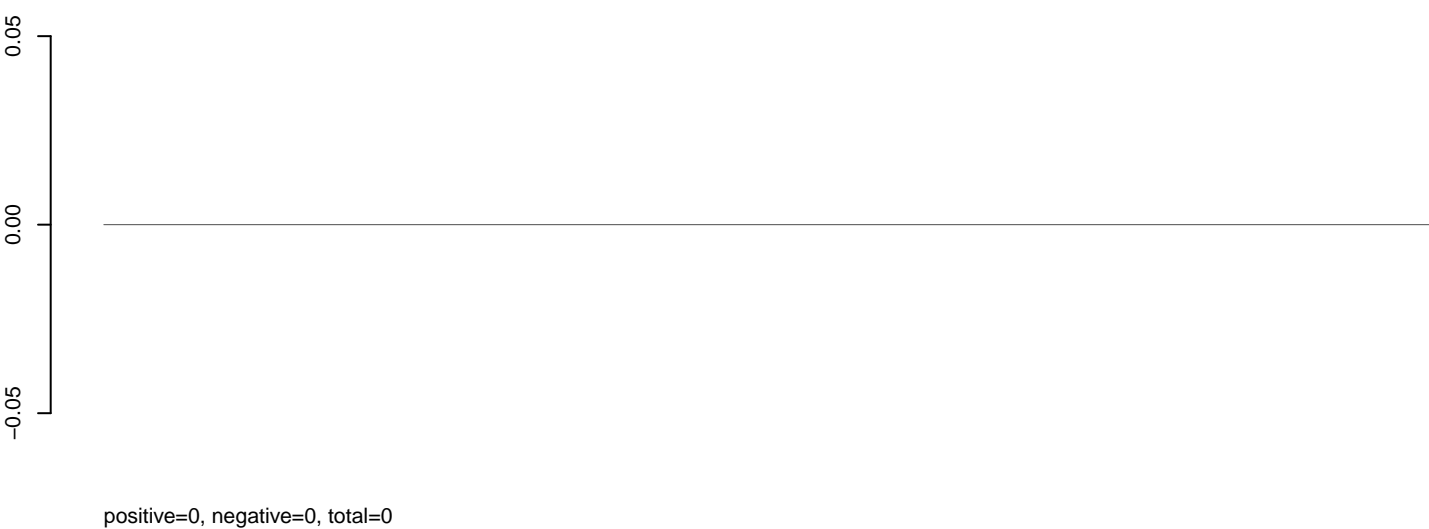
Window size=25, length=530, TE @ltr\_1\_family-2746@Unknown:1-530

100 200 300 400 500

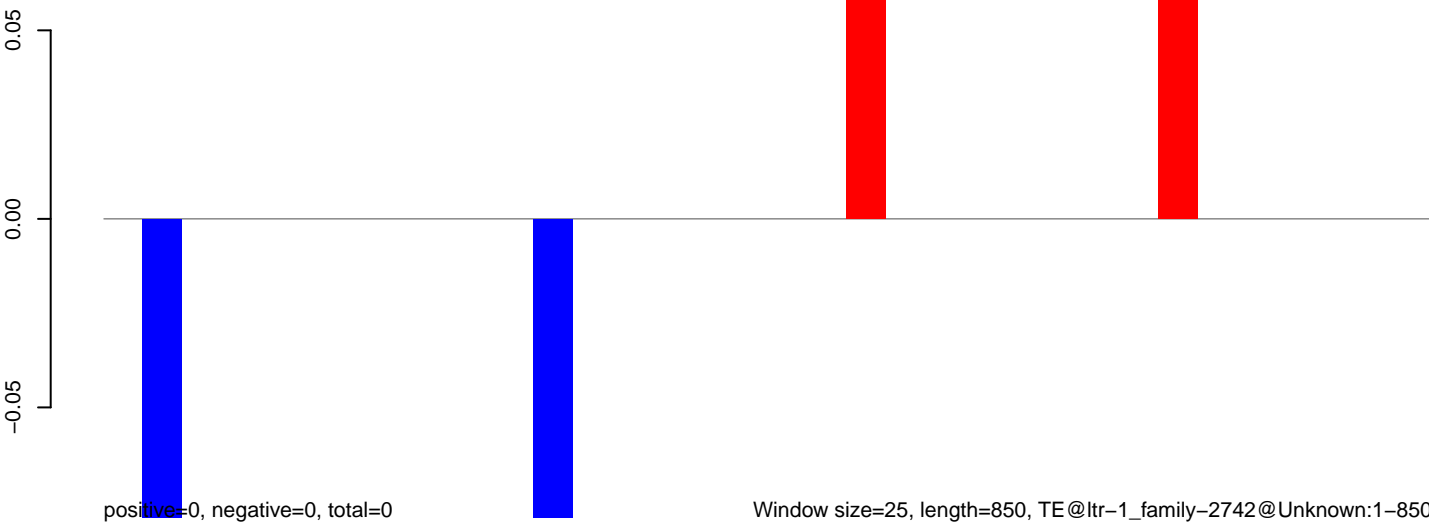
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



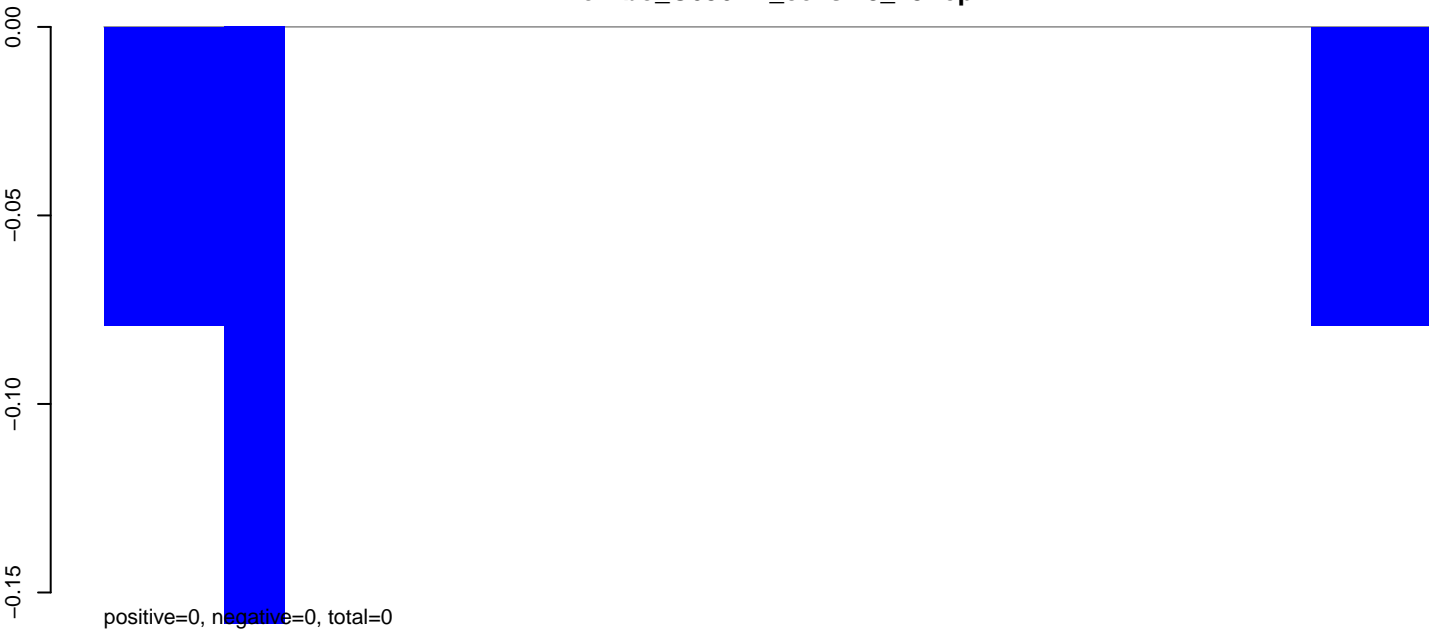
**AeAlbo\_C636HT\_cells.rep**



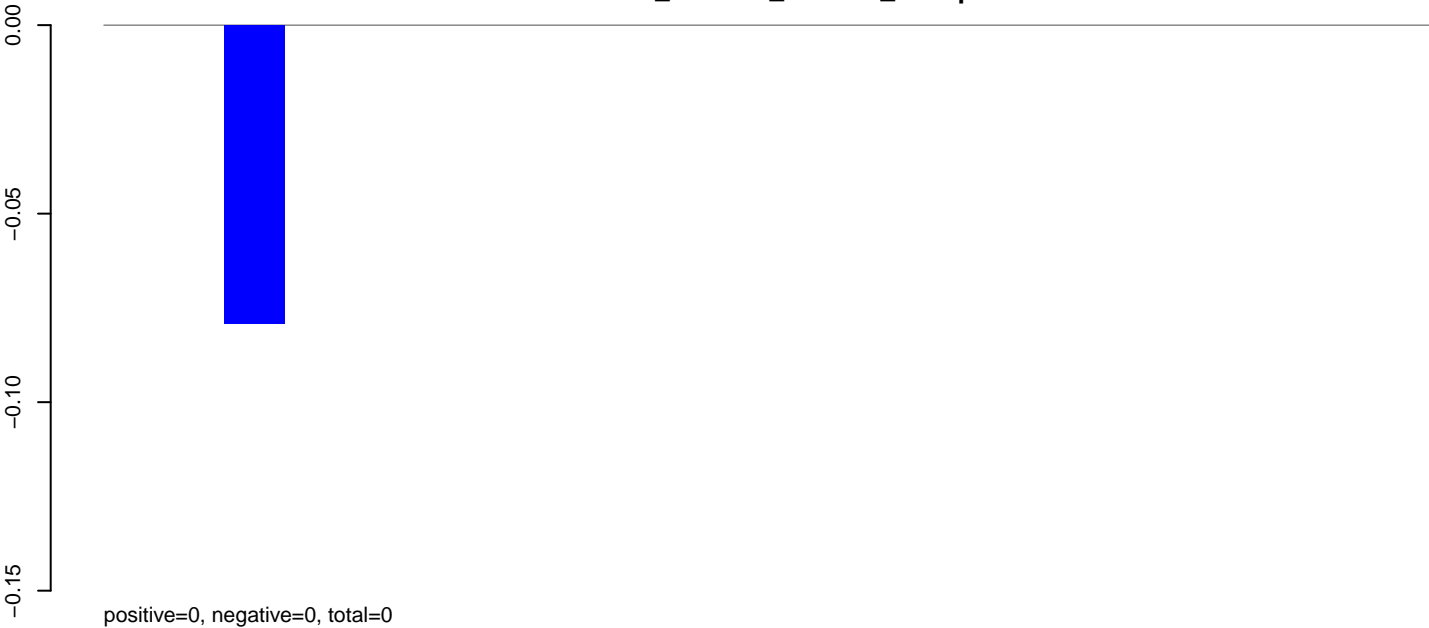
Window size=25, length=850, TE@ltr-1\_family-2742@Unknown:1-850

0 200 400 600 800

AeAlbo\_C636HT\_cells.18\_23.rep



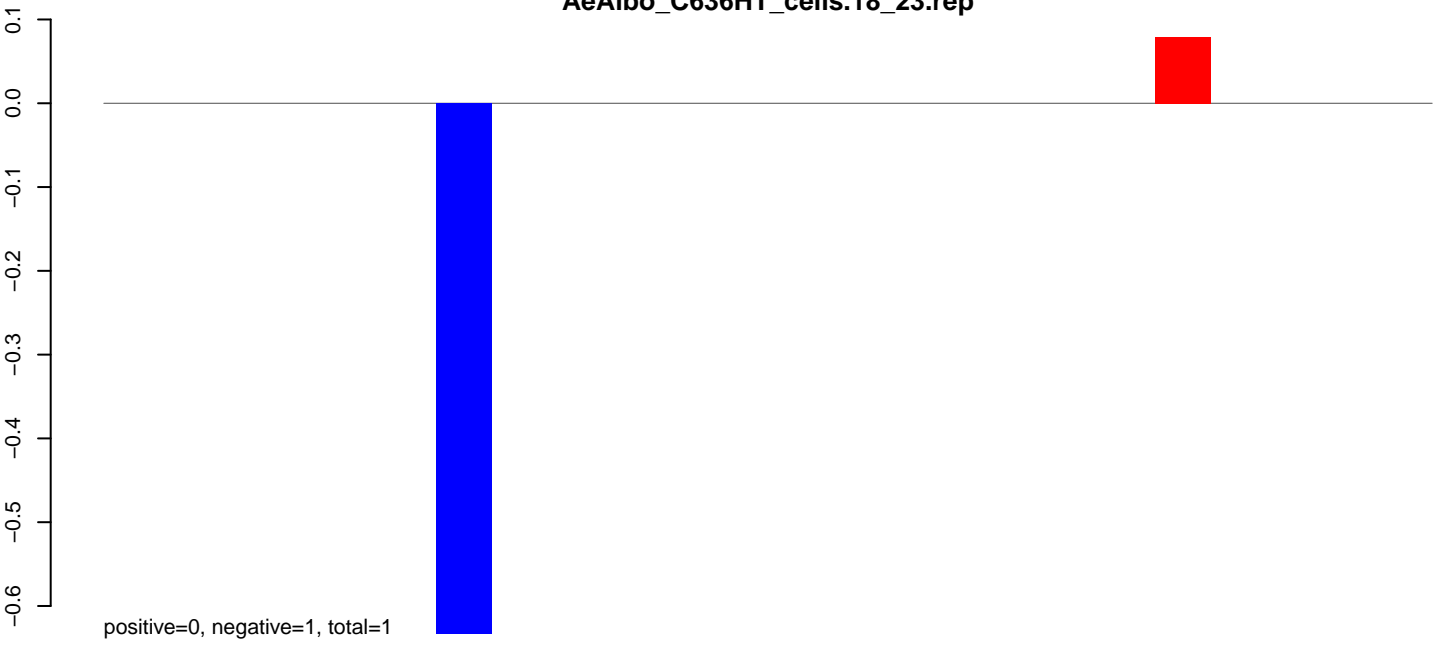
AeAlbo\_C636HT\_cells.24\_35.rep



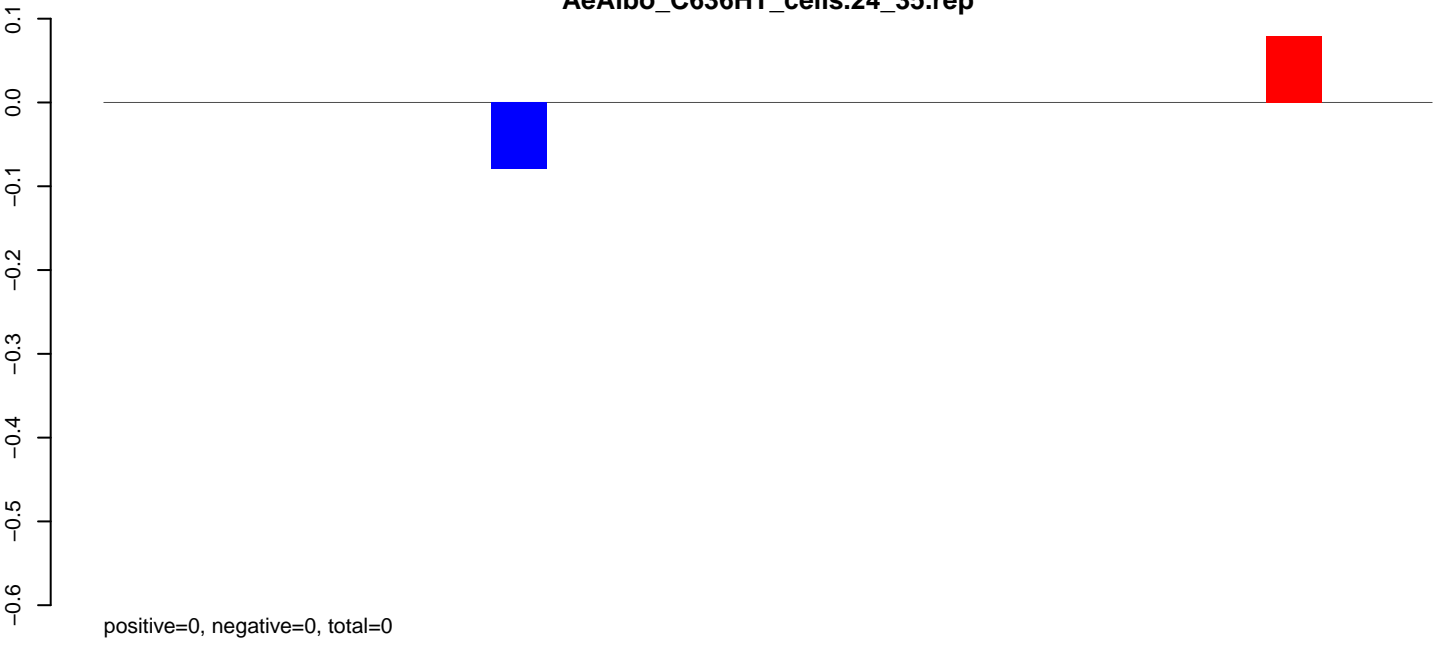
AeAlbo\_C636HT\_cells.rep



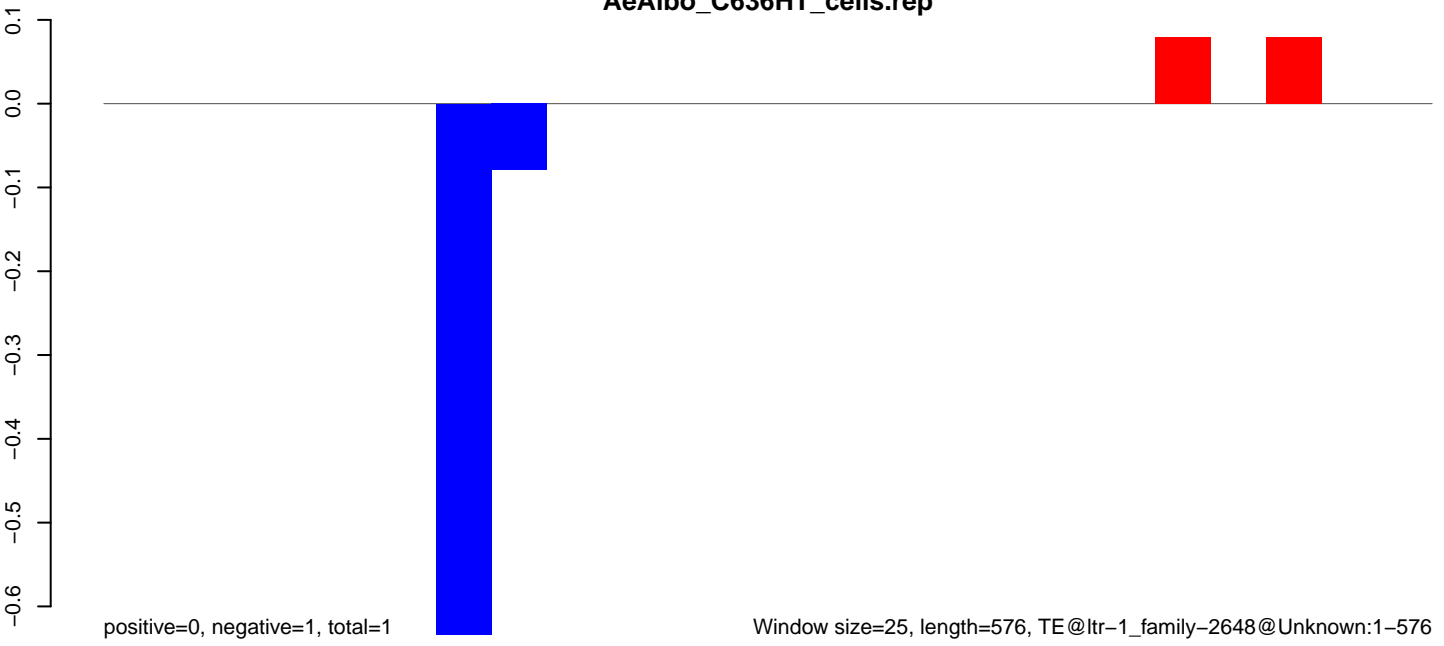
**AeAlbo\_C636HT\_cells.18\_23.rep**



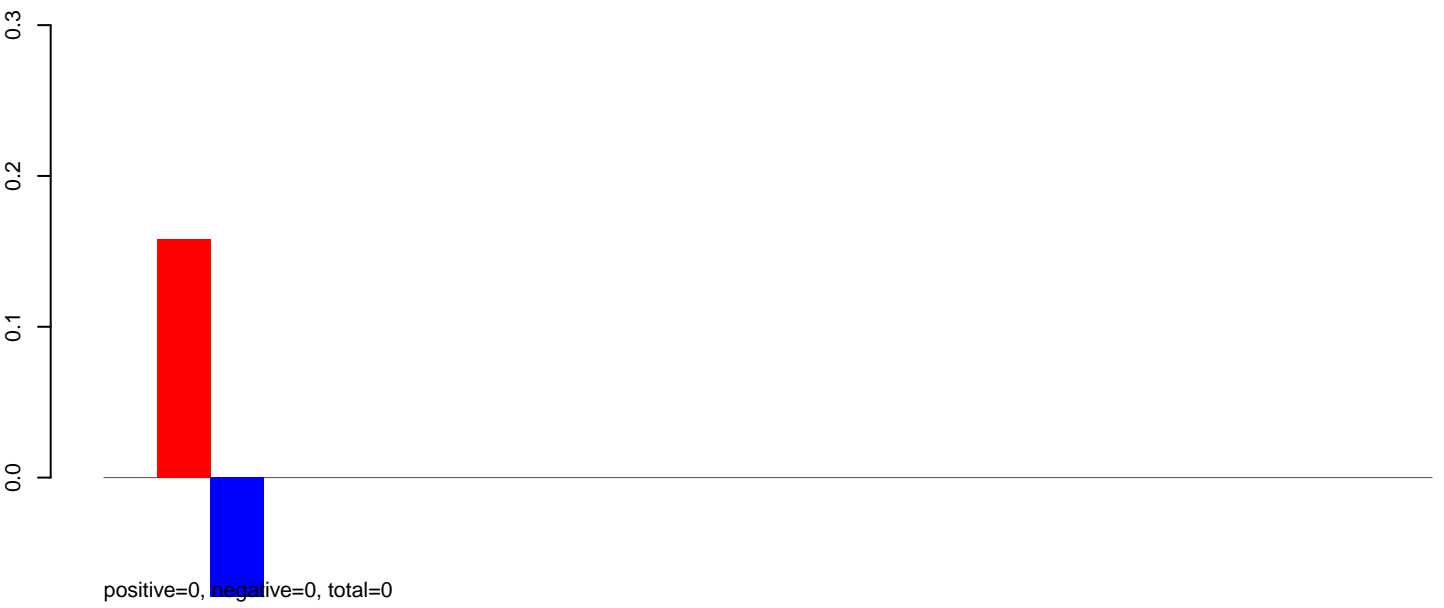
**AeAlbo\_C636HT\_cells.24\_35.rep**



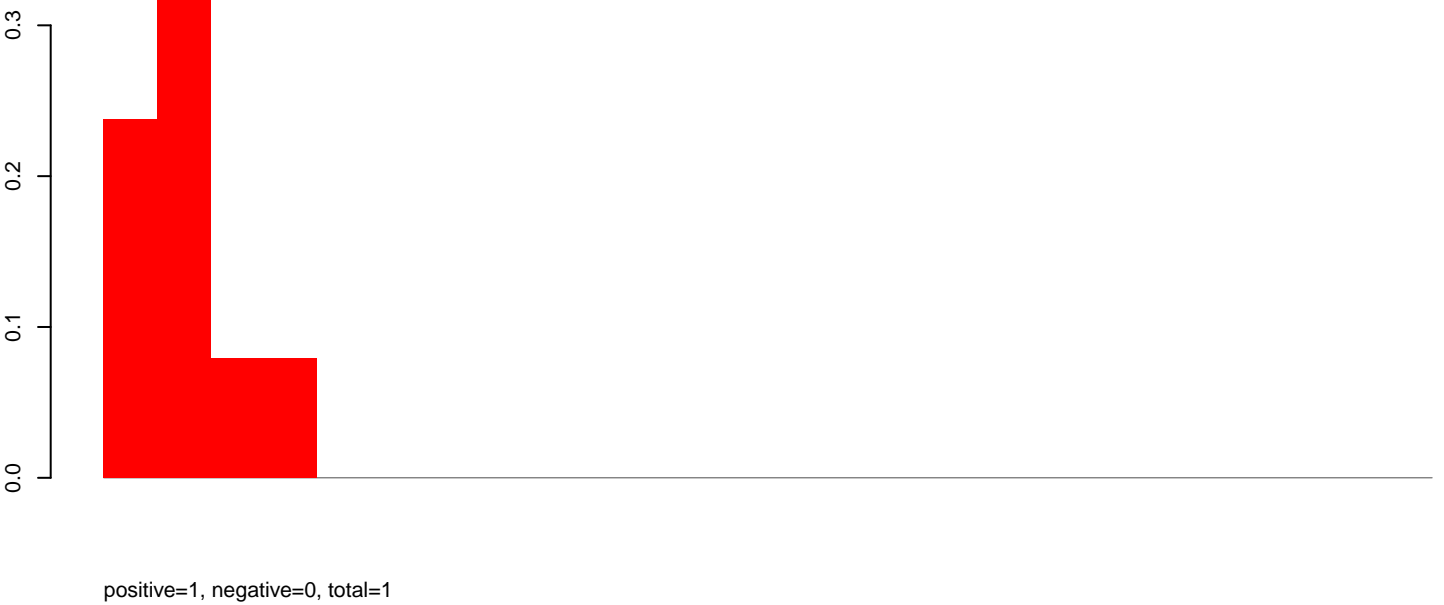
**AeAlbo\_C636HT\_cells.rep**



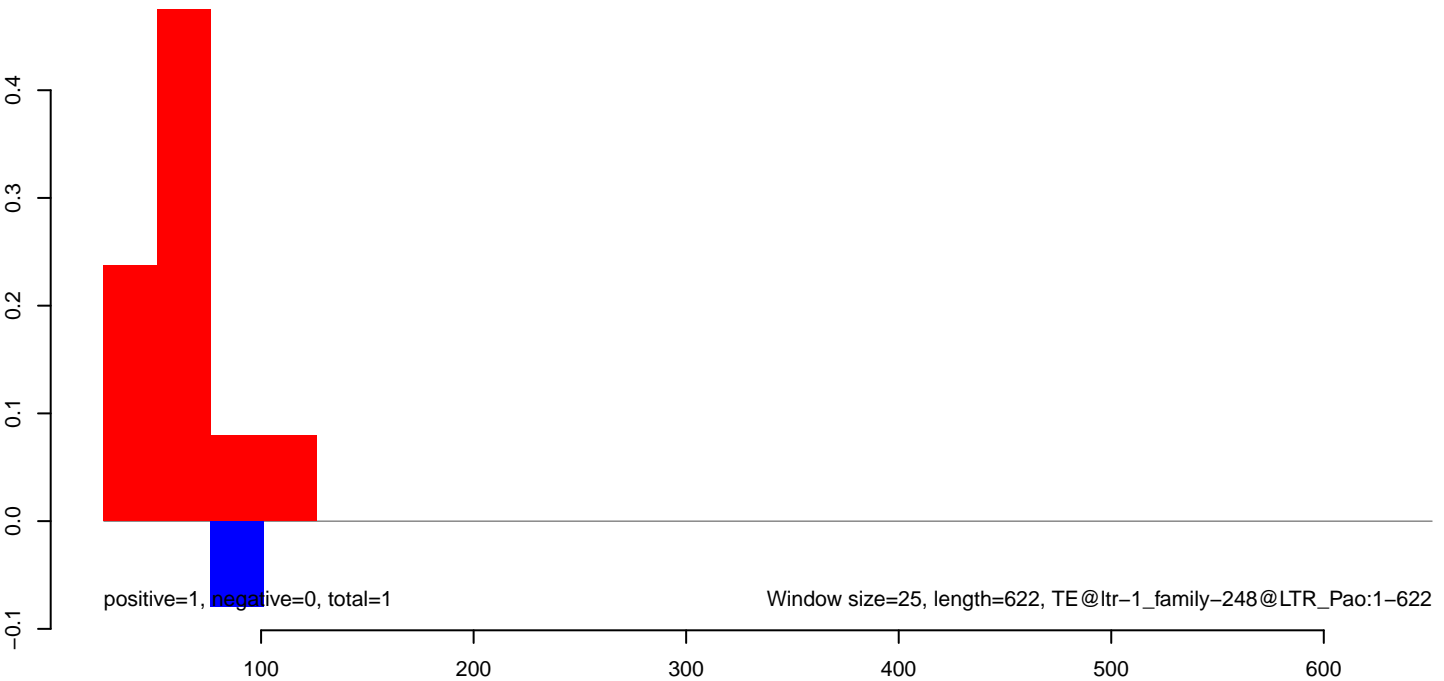
**AeAlbo\_C636HT\_cells.18\_23.rep**



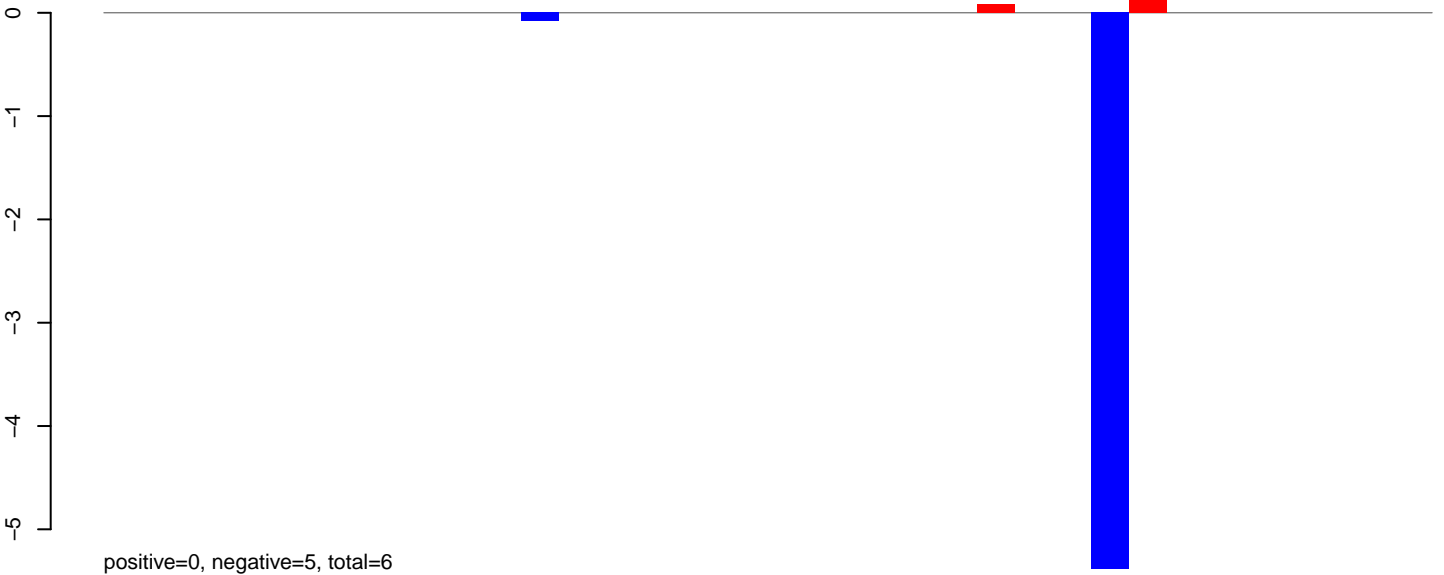
**AeAlbo\_C636HT\_cells.24\_35.rep**



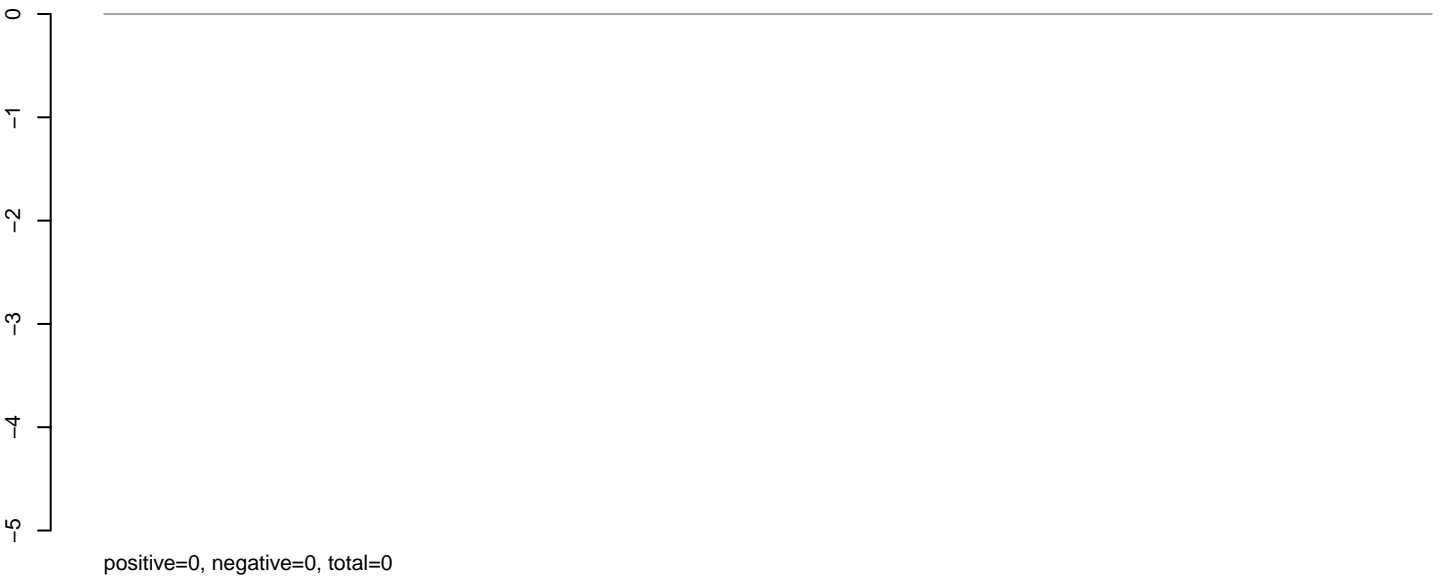
**AeAlbo\_C636HT\_cells.rep**



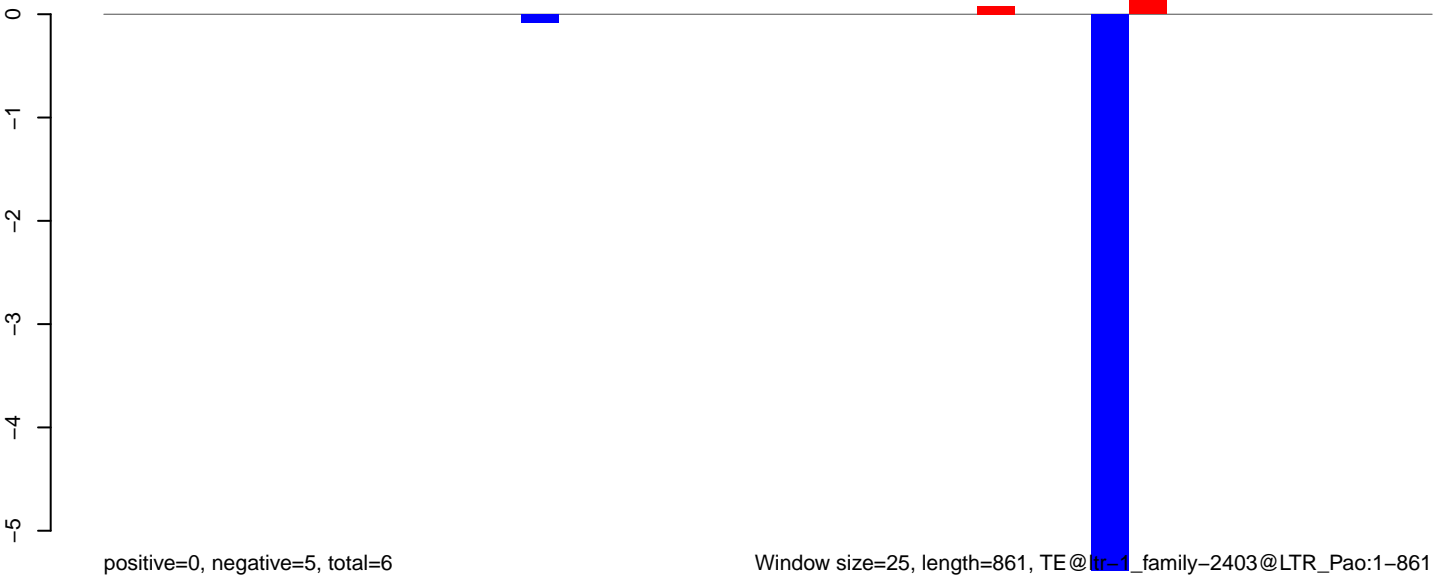
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



Window size=25, length=861, TE@tr-1\_family-2403@LTR\_Pao:1-861

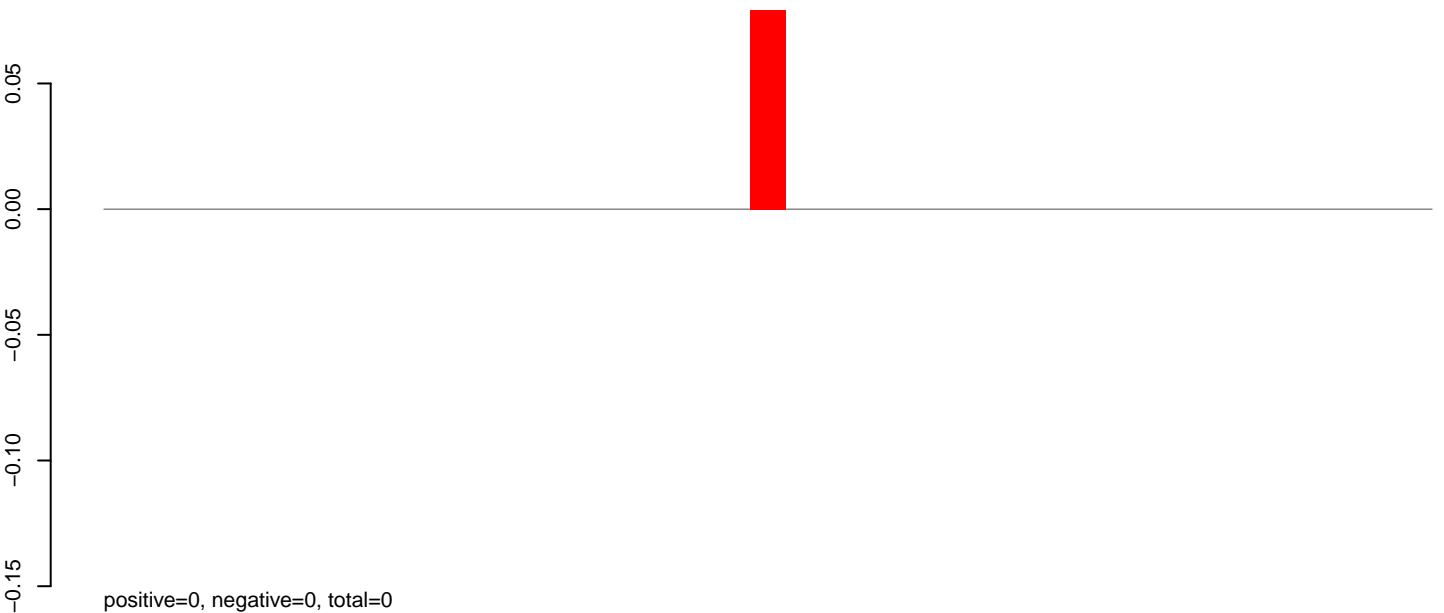
0 200 400 600 800



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



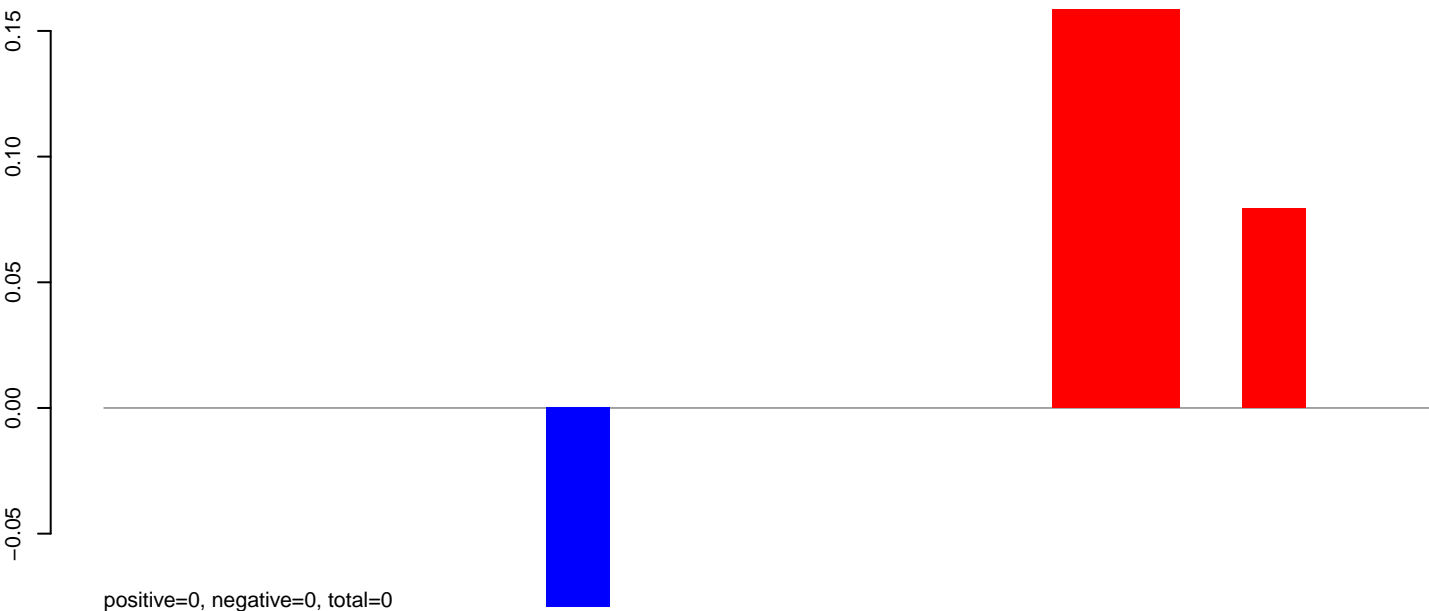
**AeAlbo\_C636HT\_cells.rep**



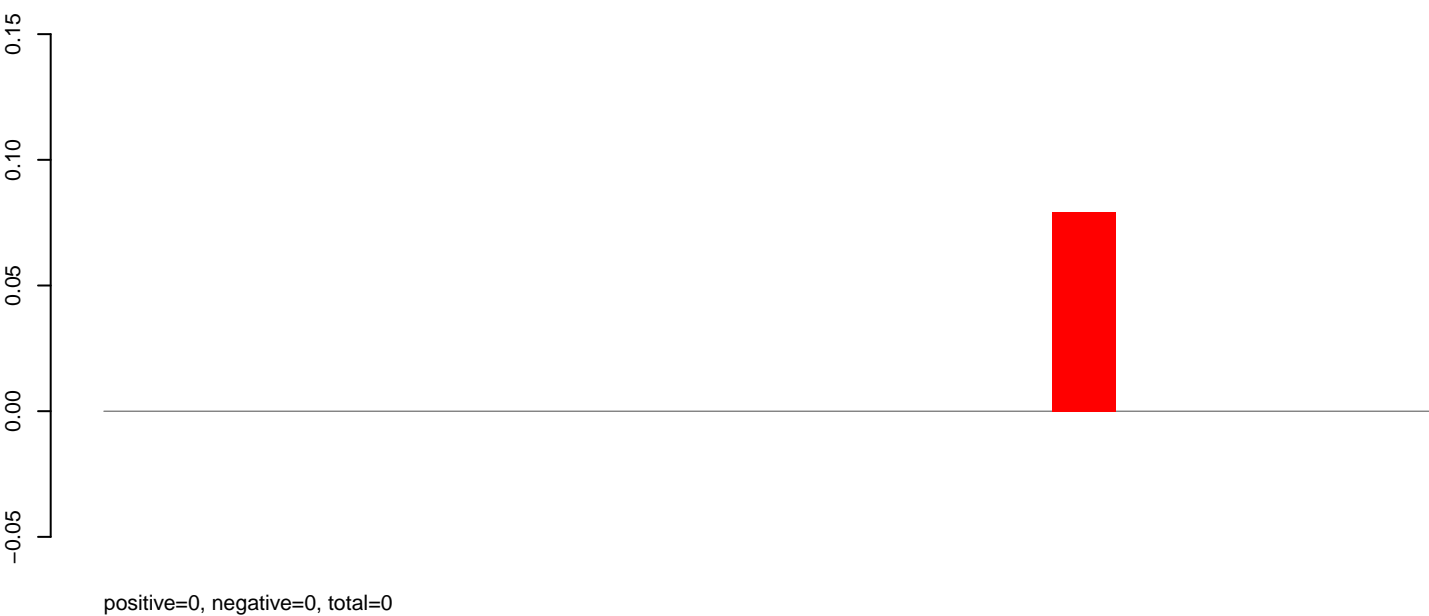
Window size=25, length=918, TE@ltr-1\_family-2399@Unknown:1-918

0 200 400 600 800

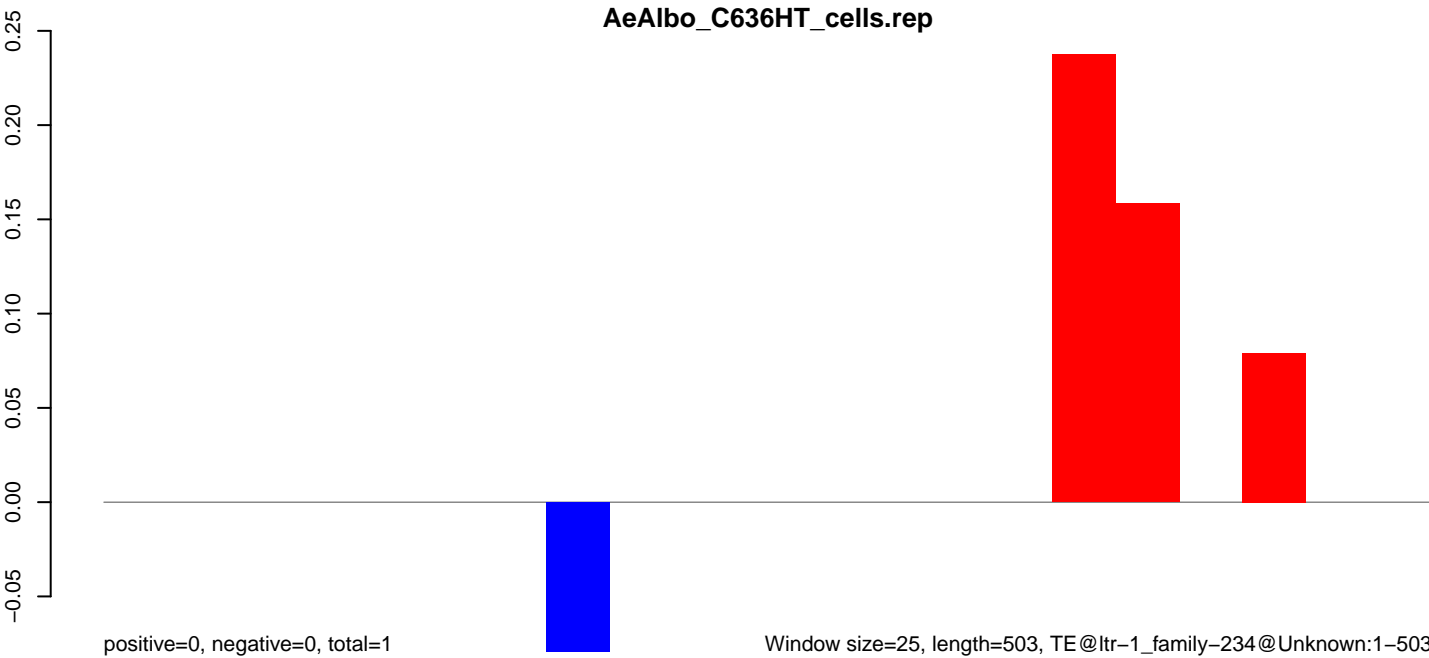
AeAlbo\_C636HT\_cells.18\_23.rep



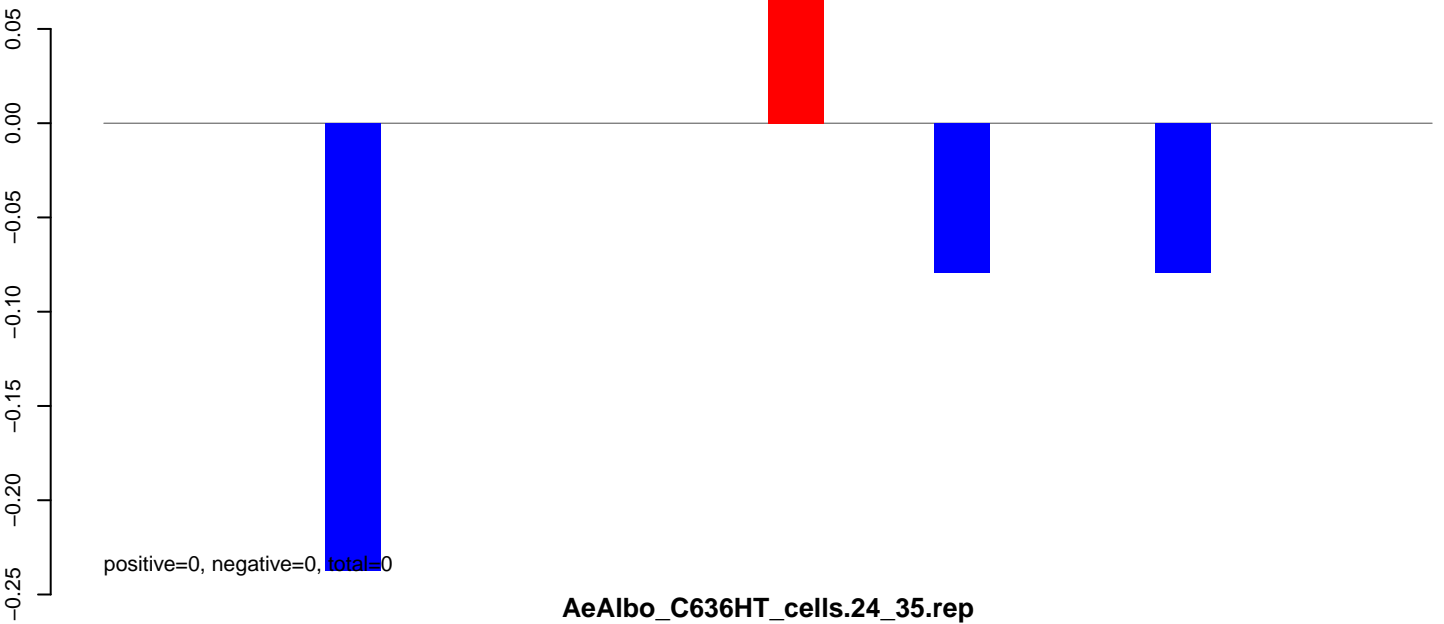
AeAlbo\_C636HT\_cells.24\_35.rep



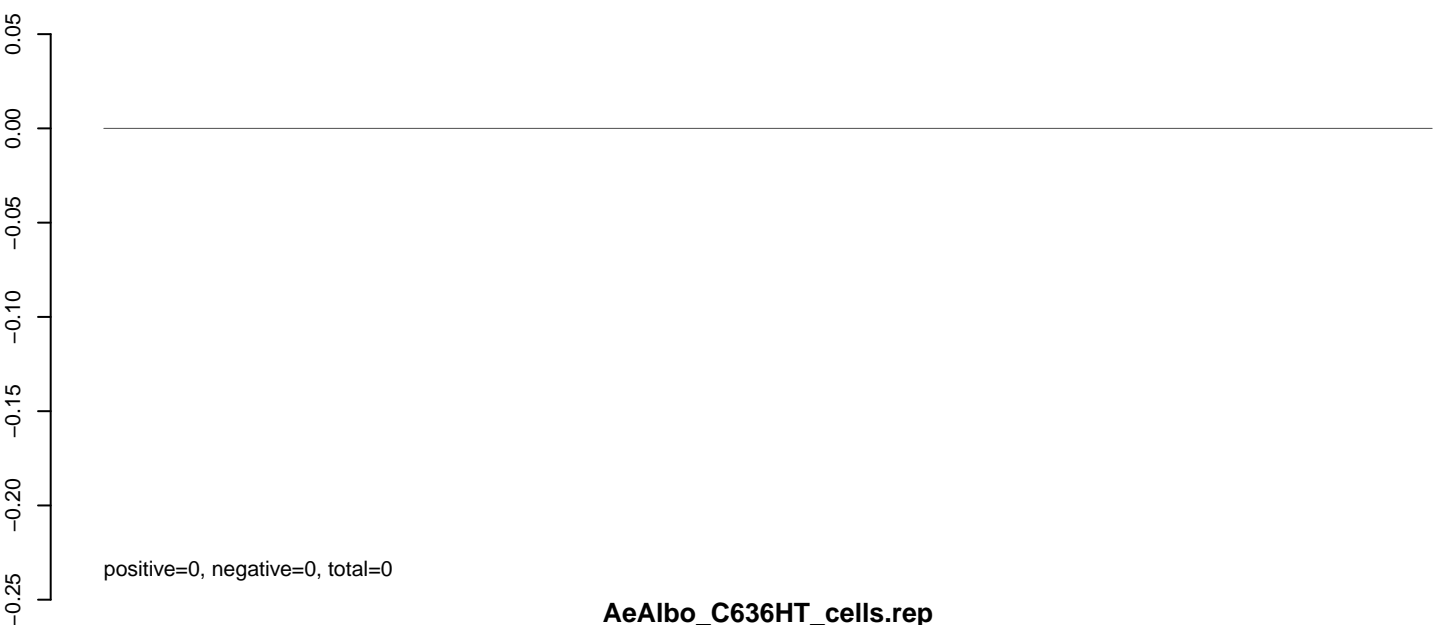
AeAlbo\_C636HT\_cells.rep



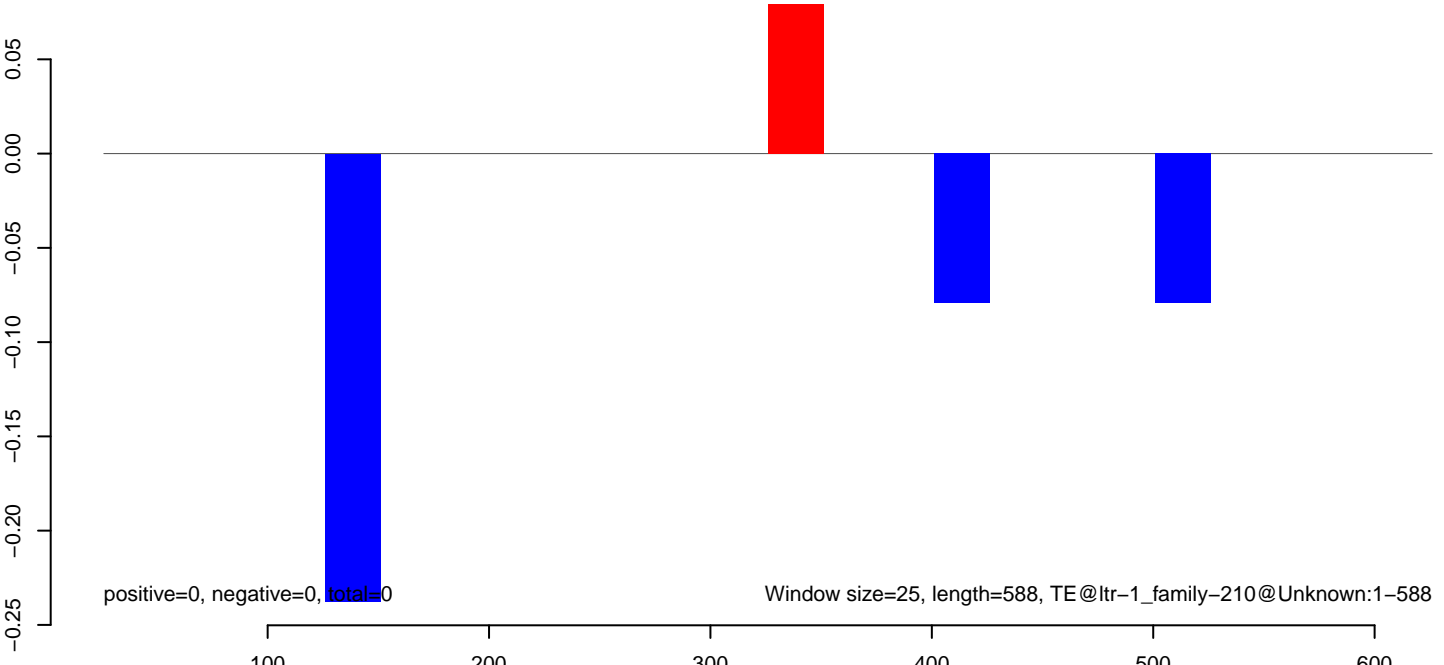
**AeAlbo\_C636HT\_cells.18\_23.rep**



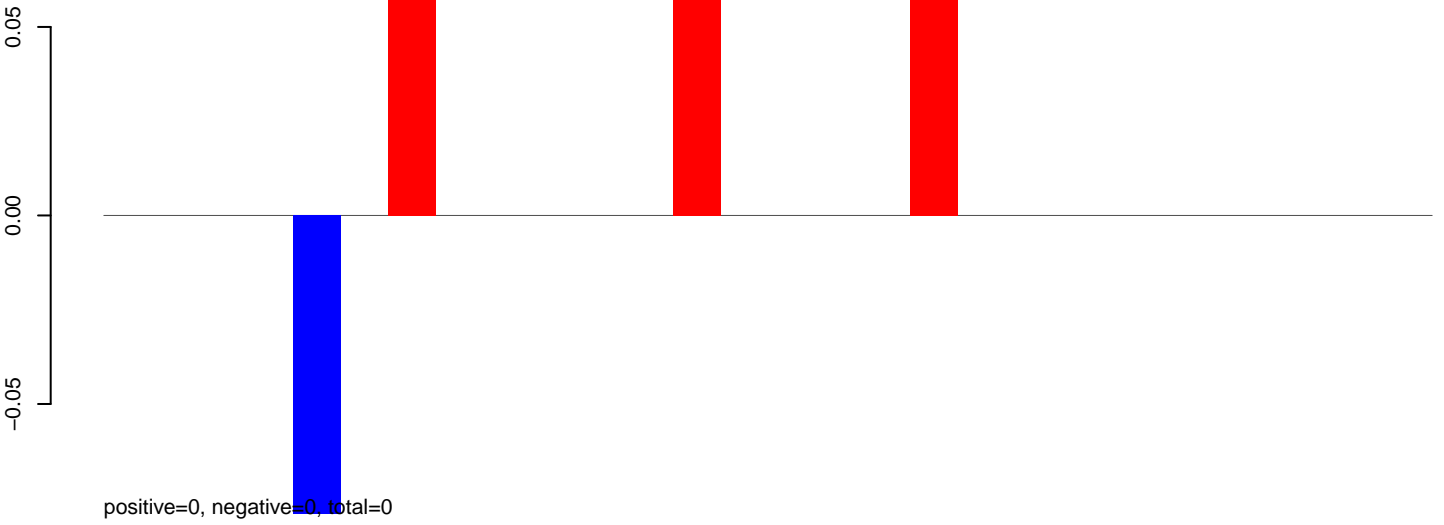
**AeAlbo\_C636HT\_cells.24\_35.rep**



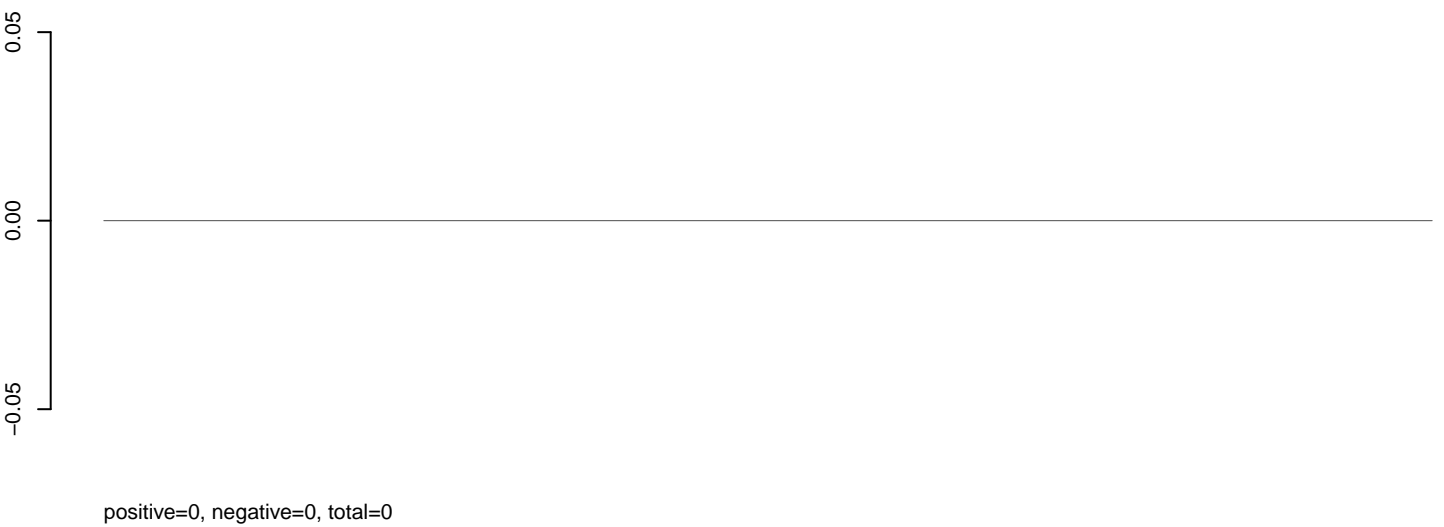
**AeAlbo\_C636HT\_cells.rep**



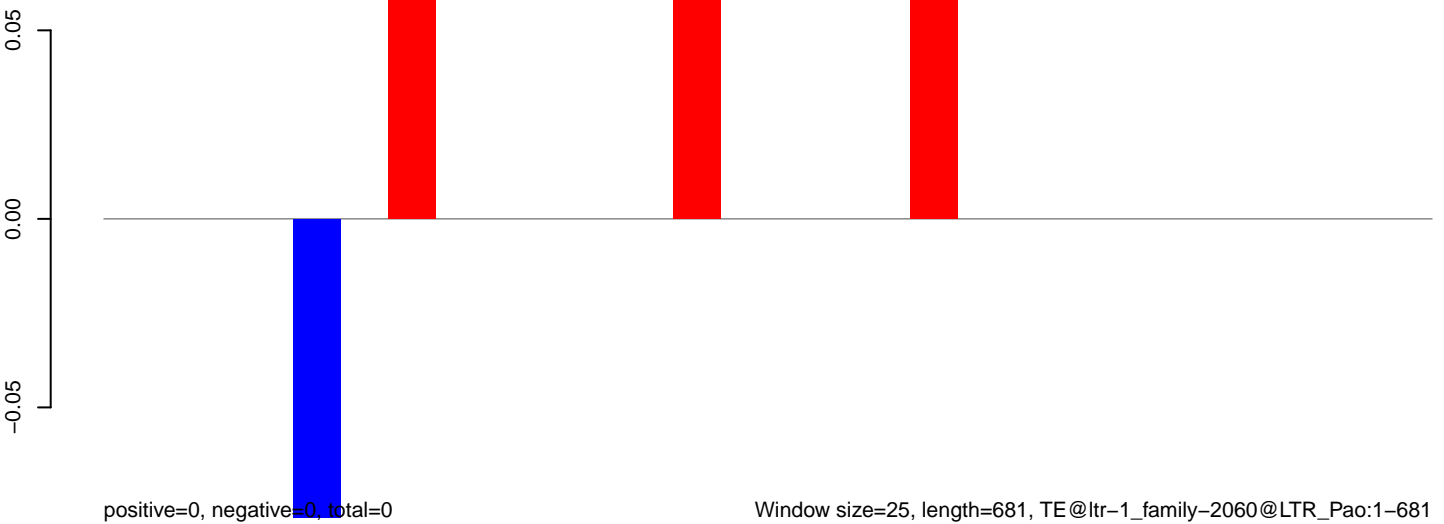
**AeAlbo\_C636HT\_cells.18\_23.rep**



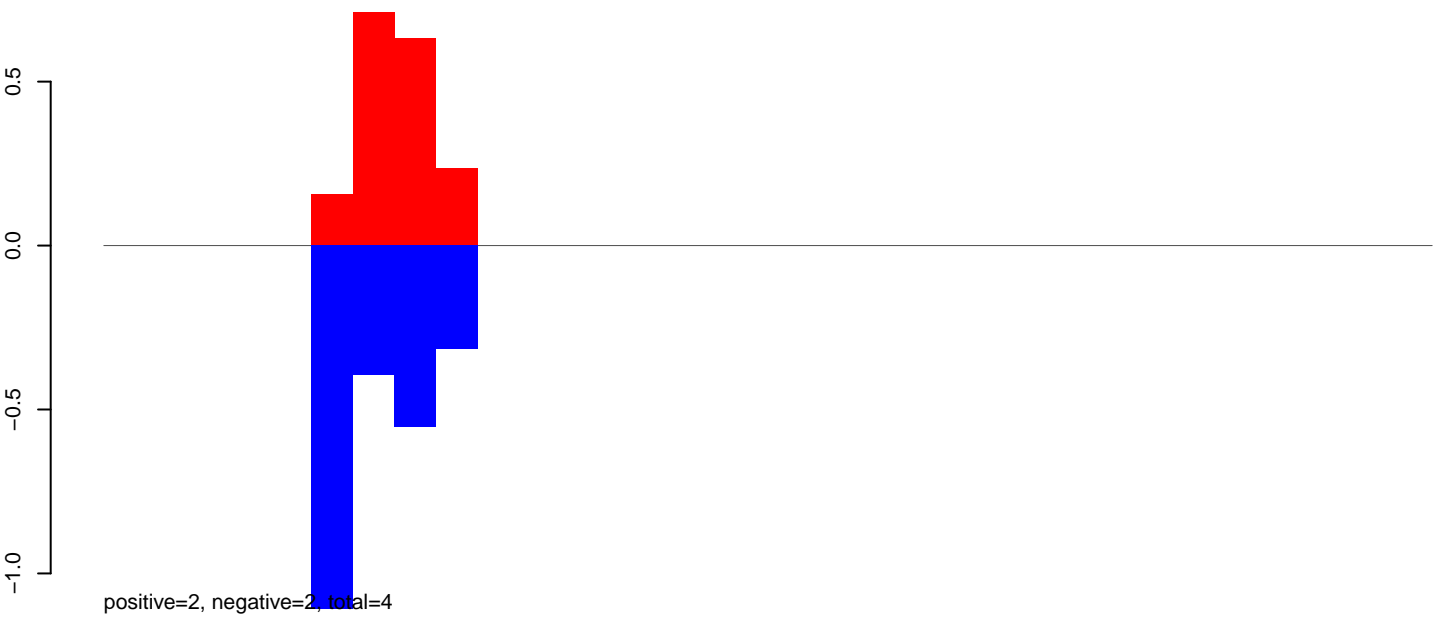
**AeAlbo\_C636HT\_cells.24\_35.rep**



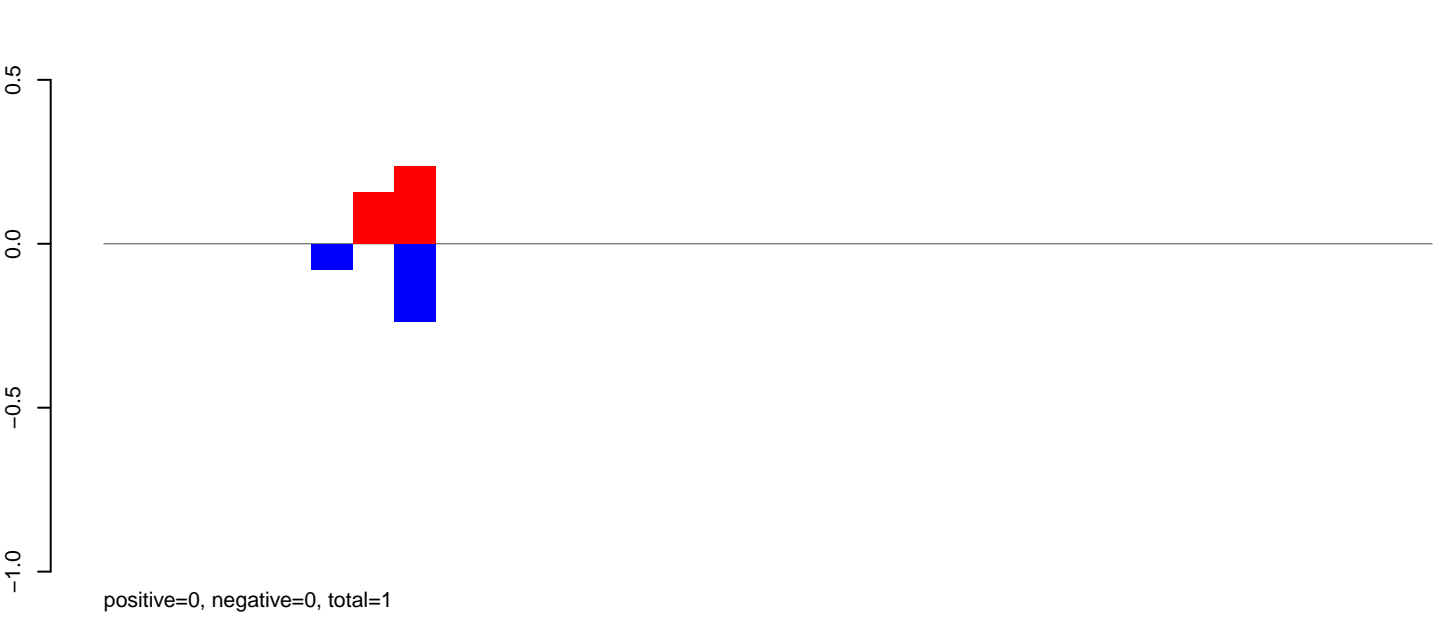
**AeAlbo\_C636HT\_cells.rep**



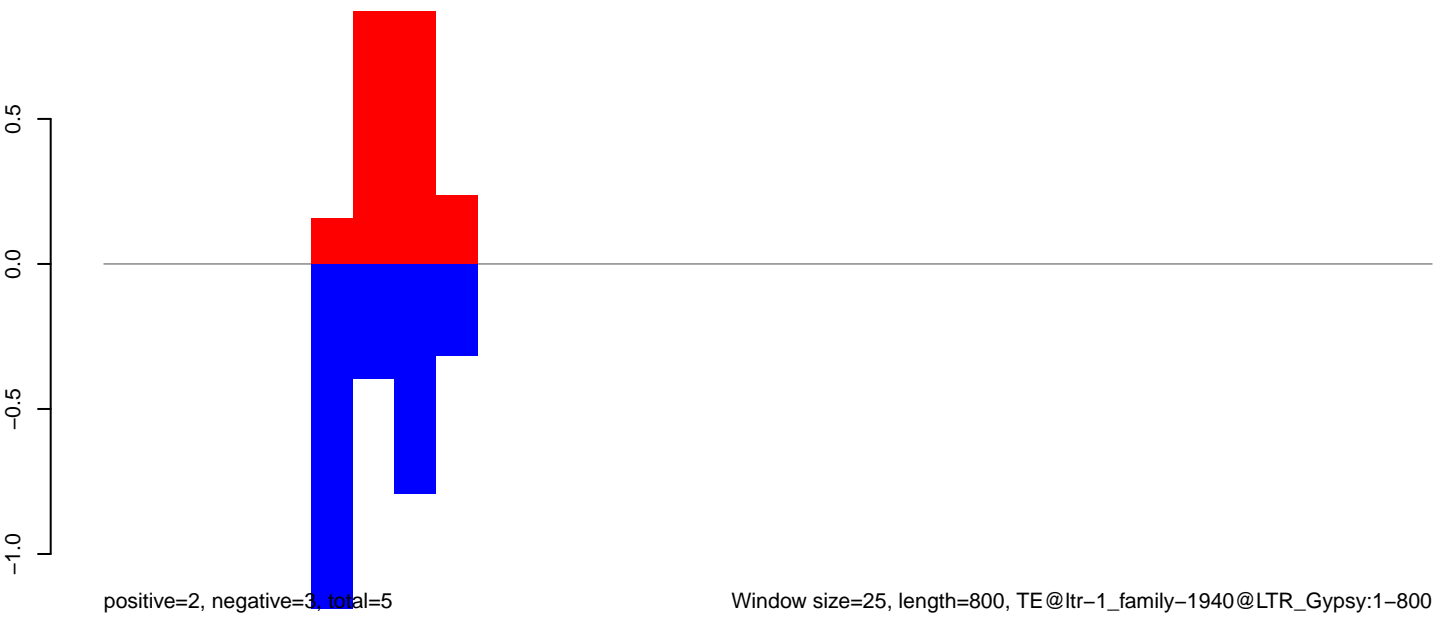
AeAlbo\_C636HT\_cells.18\_23.rep



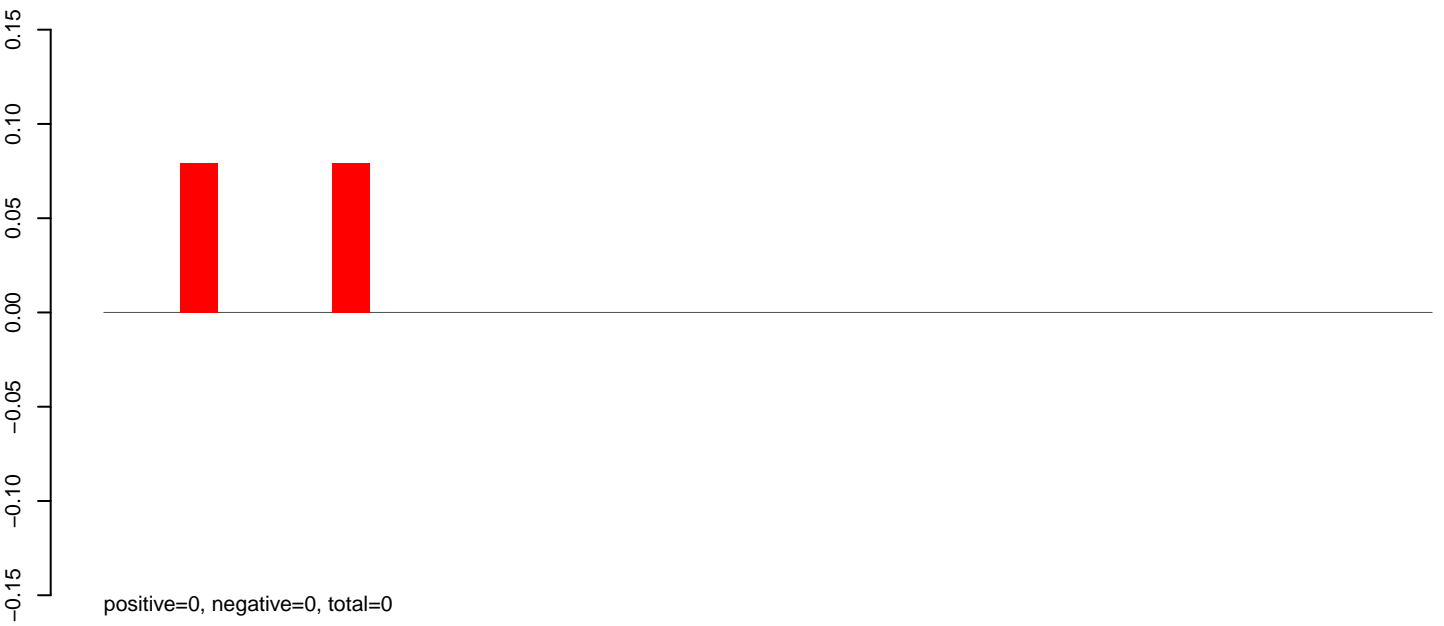
AeAlbo\_C636HT\_cells.24\_35.rep



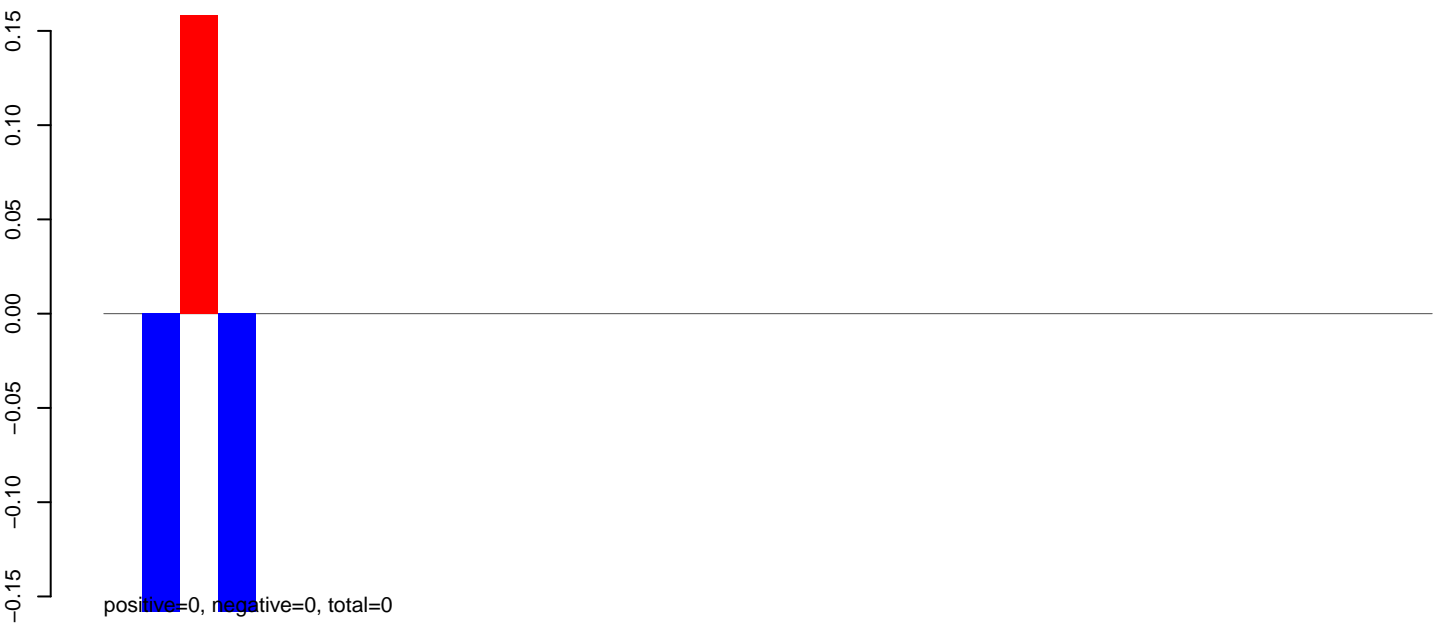
AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



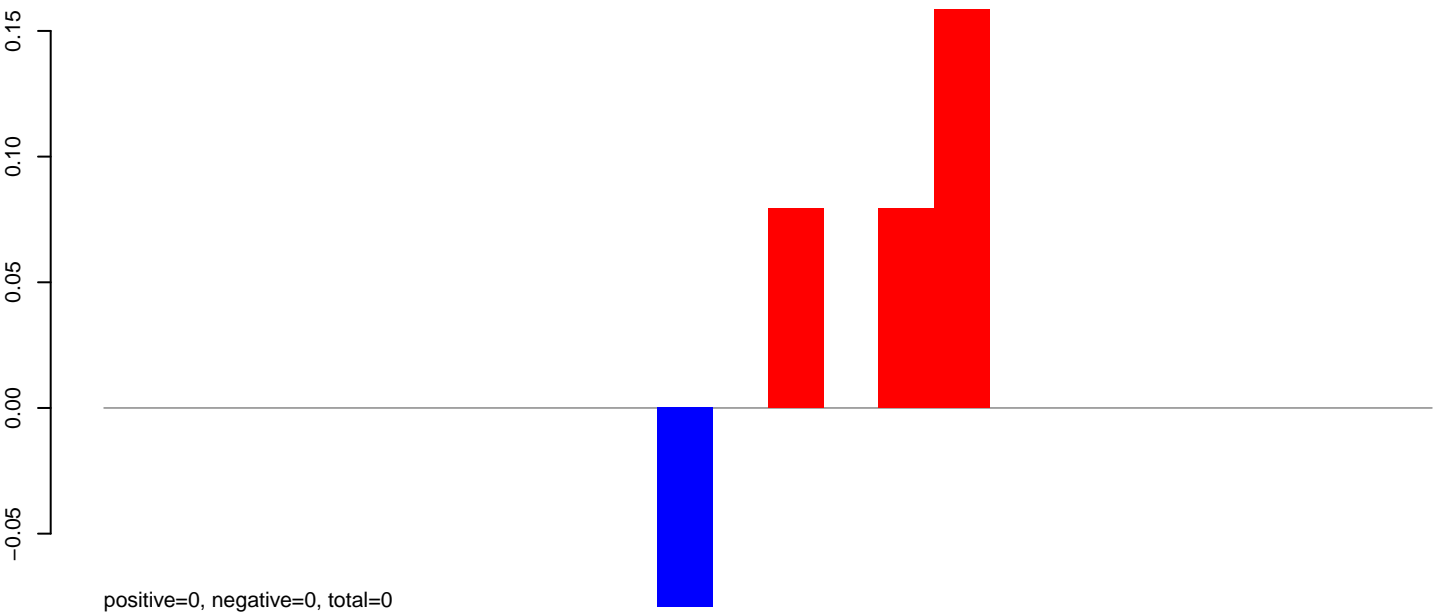
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



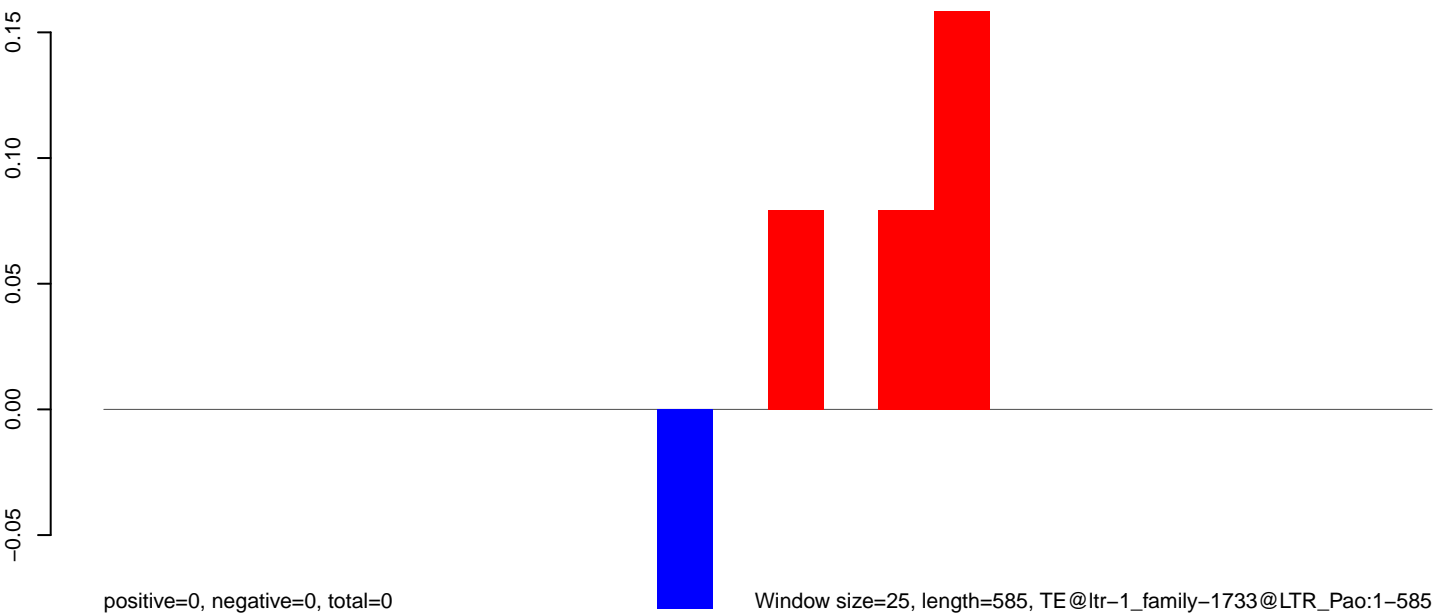
**AeAlbo\_C636HT\_cells.18\_23.rep**



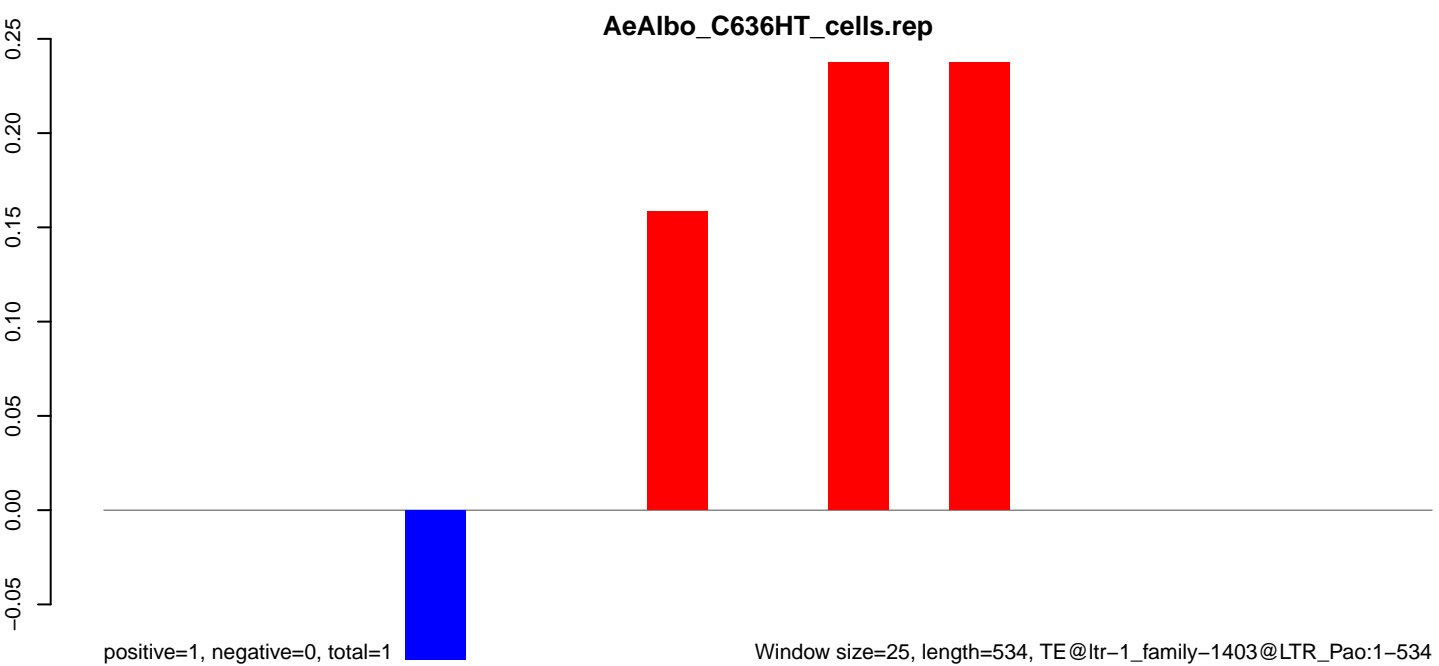
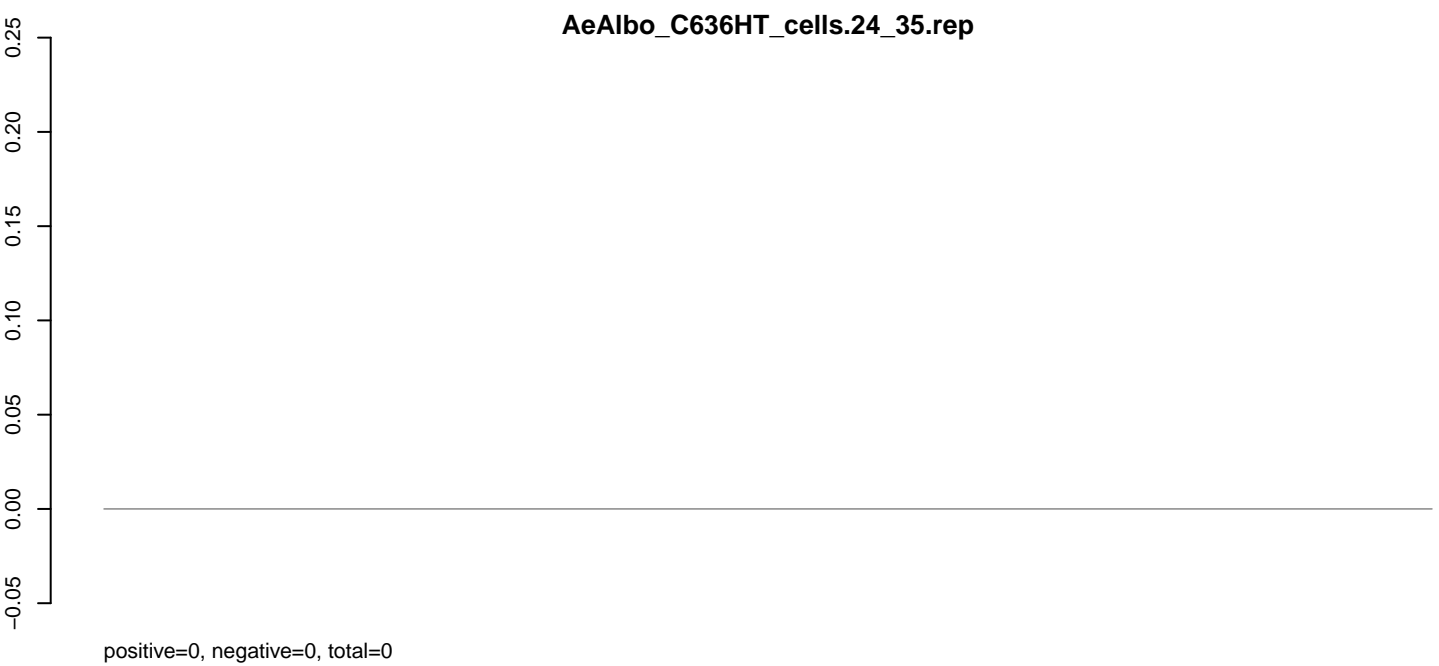
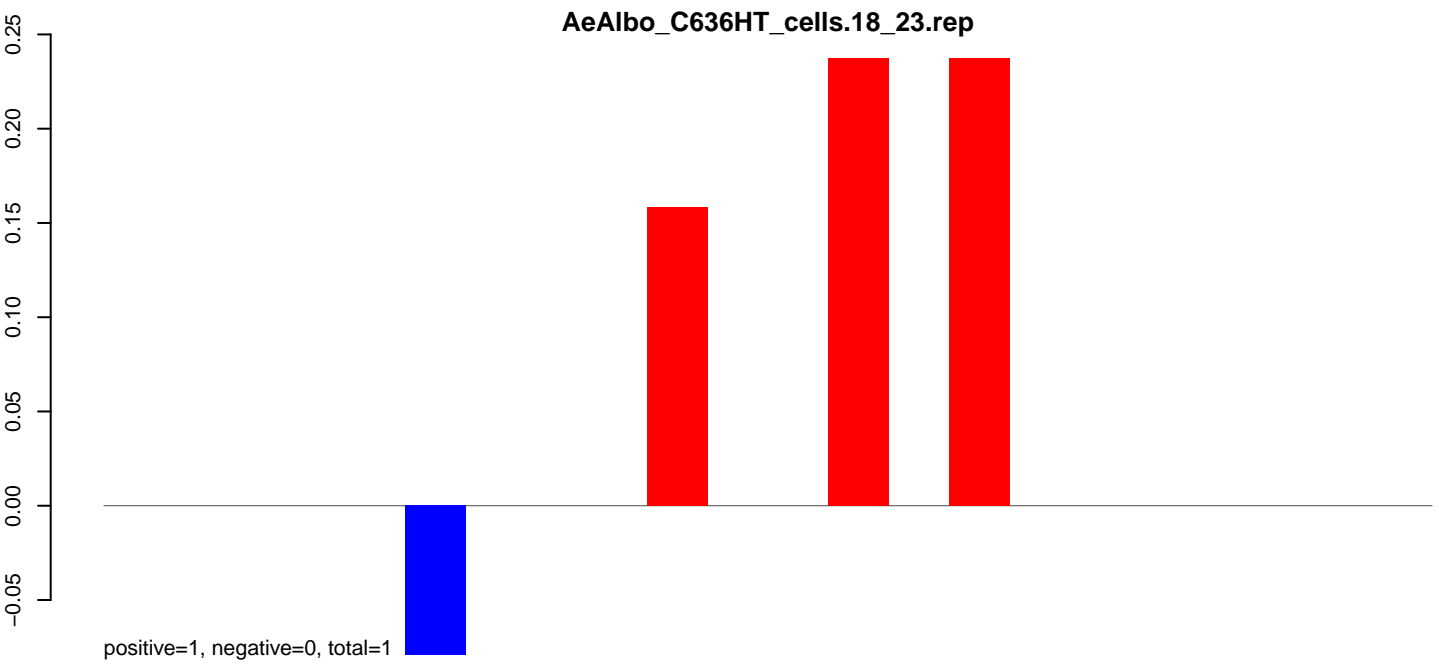
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

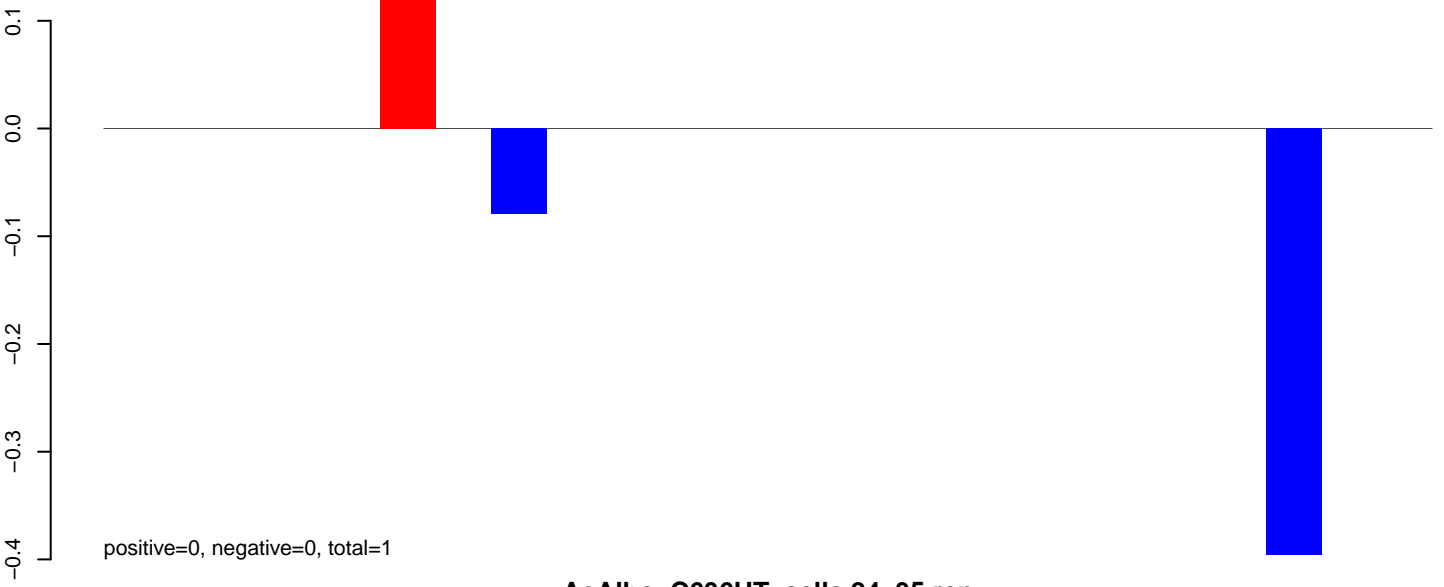


100 200 300 400 500 600

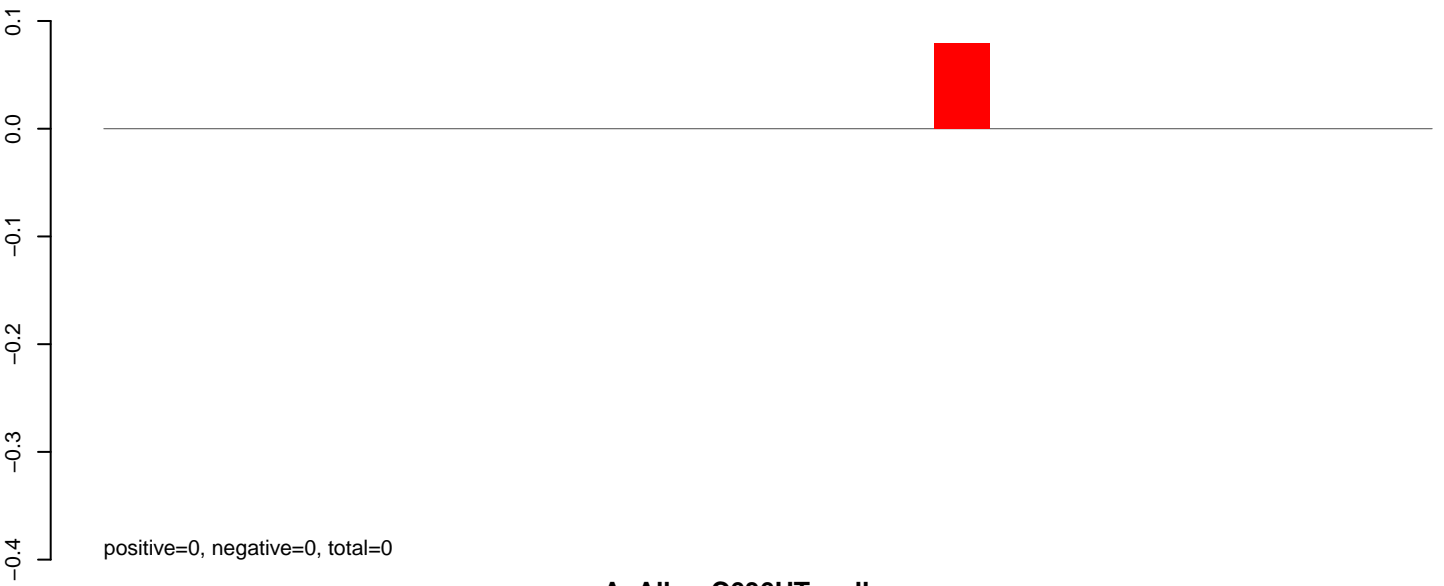




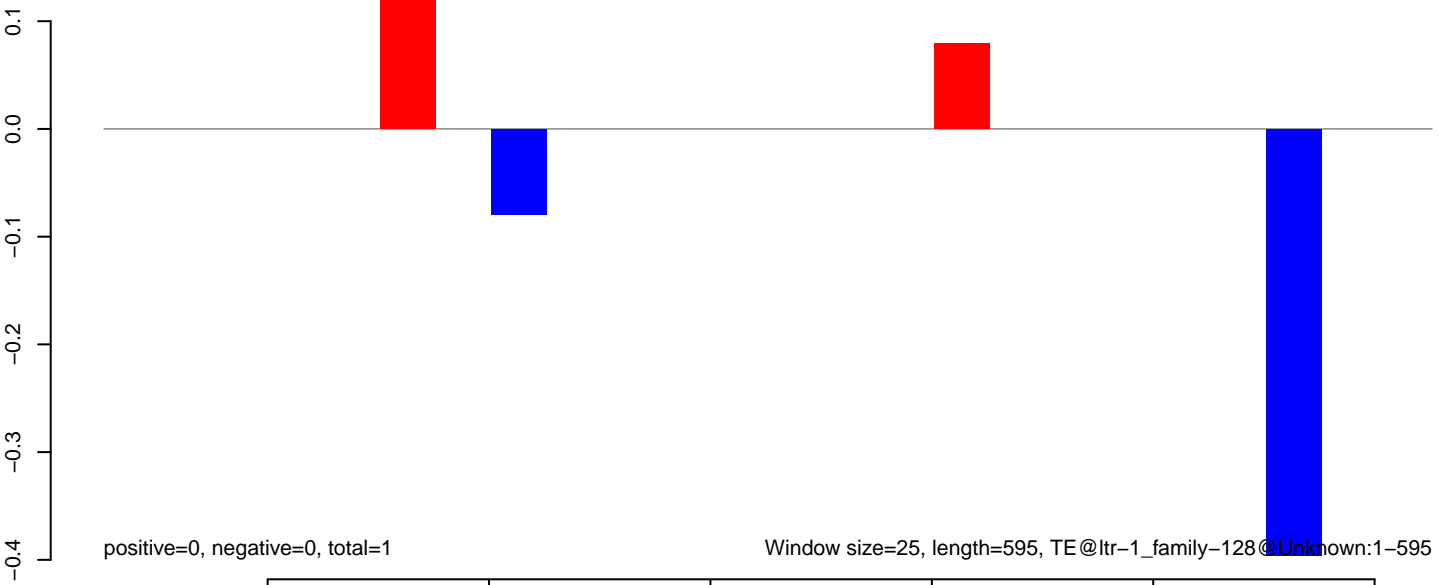
**AeAlbo\_C636HT\_cells.18\_23.rep**



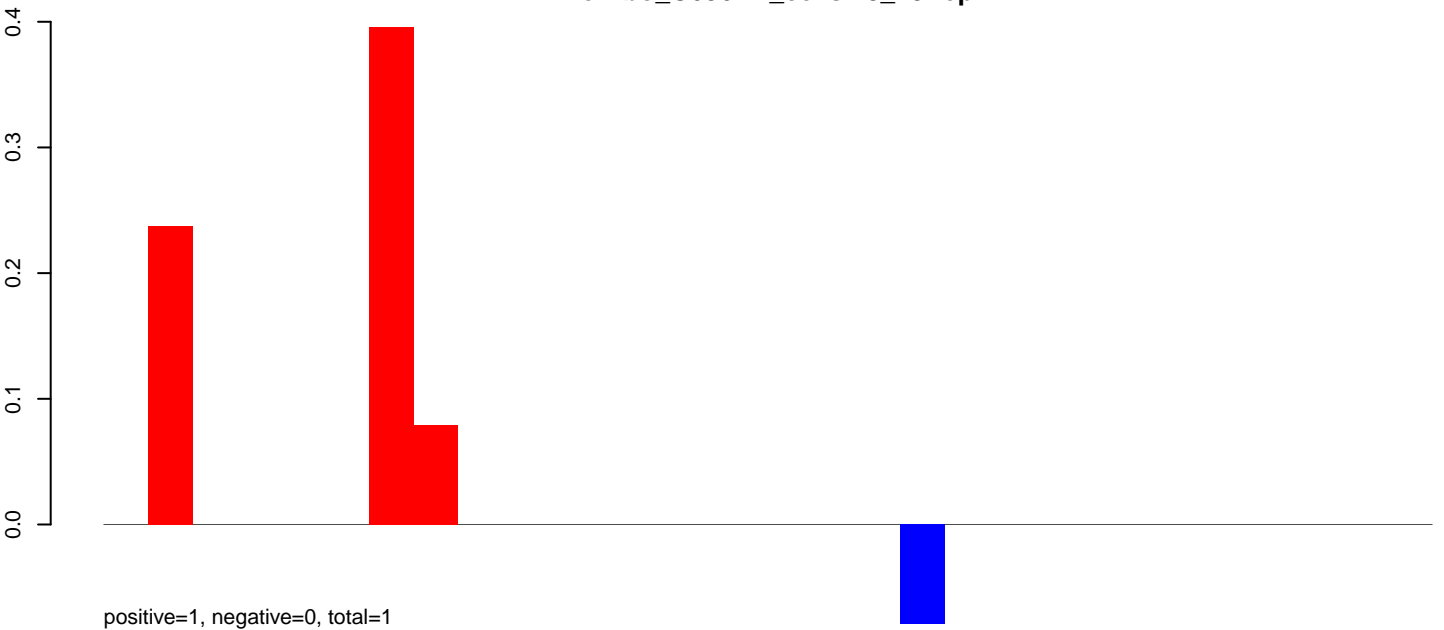
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



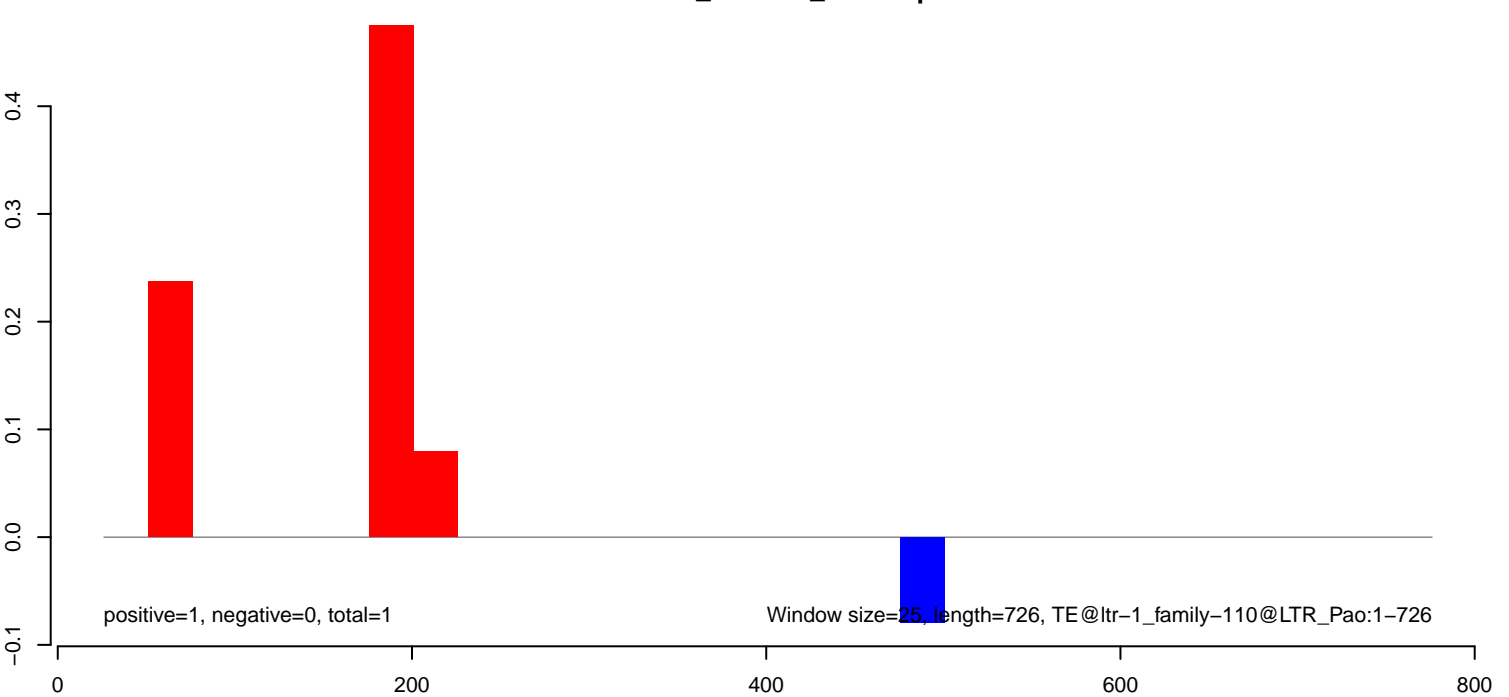
AeAlbo\_C636HT\_cells.18\_23.rep



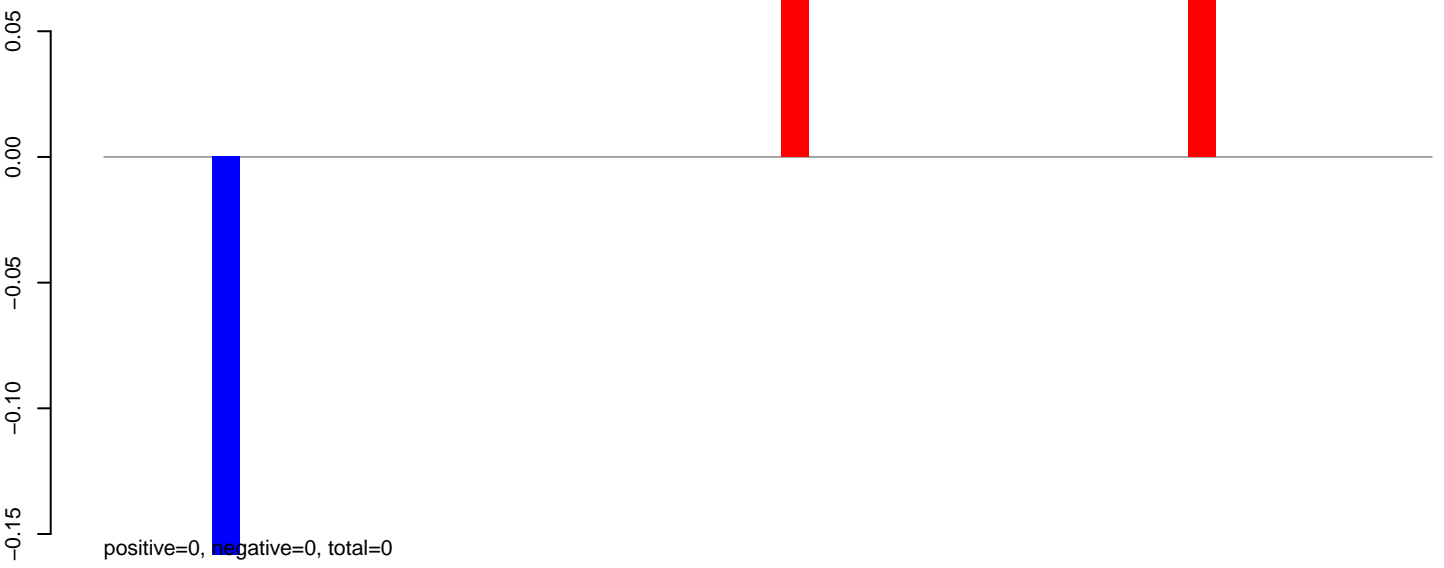
AeAlbo\_C636HT\_cells.24\_35.rep



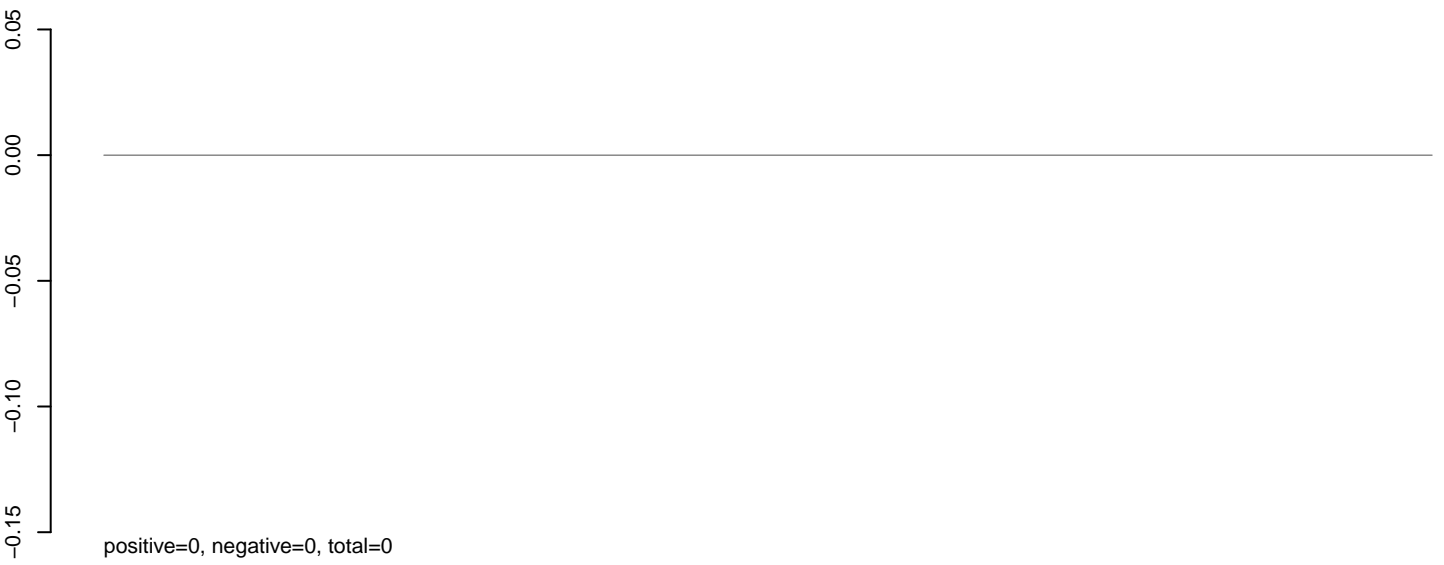
AeAlbo\_C636HT\_cells.rep



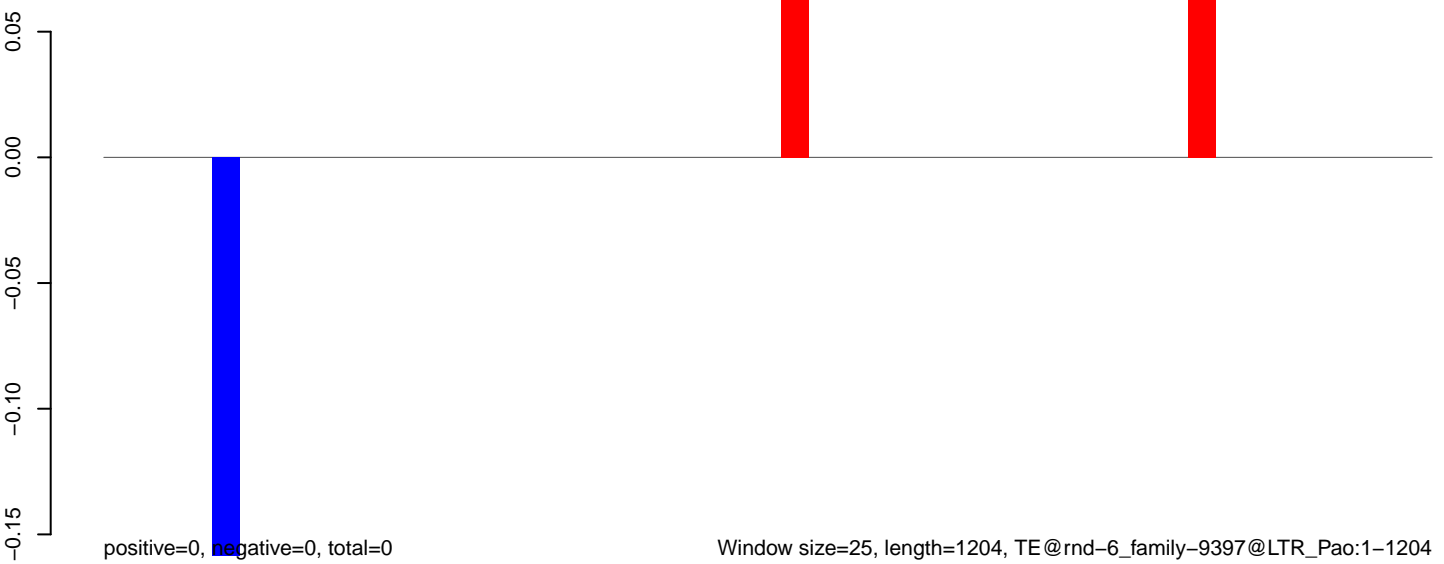
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



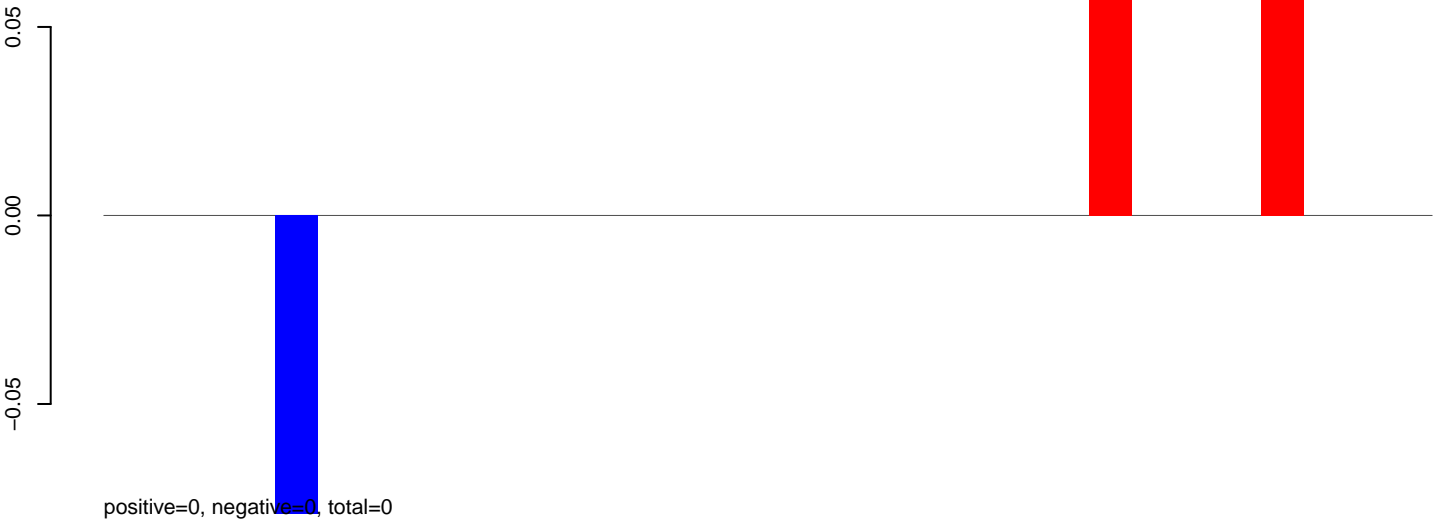
**AeAlbo\_C636HT\_cells.rep**



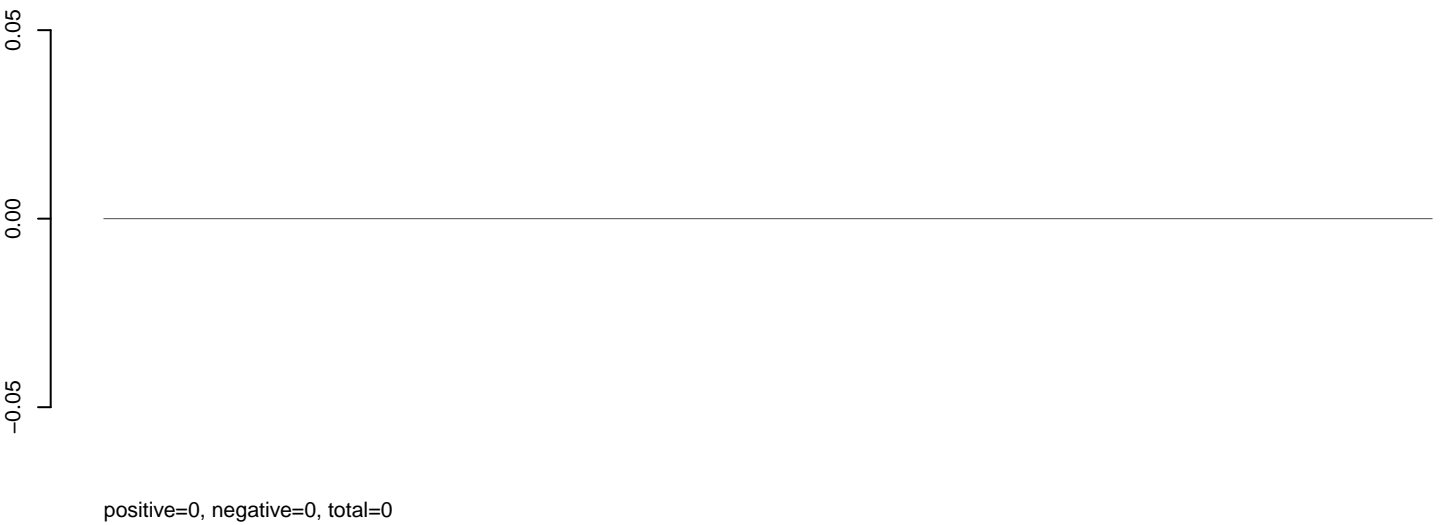
Window size=25, length=1204, TE@rnd-6\_family-9397@LTR\_Pao:1-1204

0 200 400 600 800 1000 1200

**AeAlbo\_C636HT\_cells.18\_23.rep**



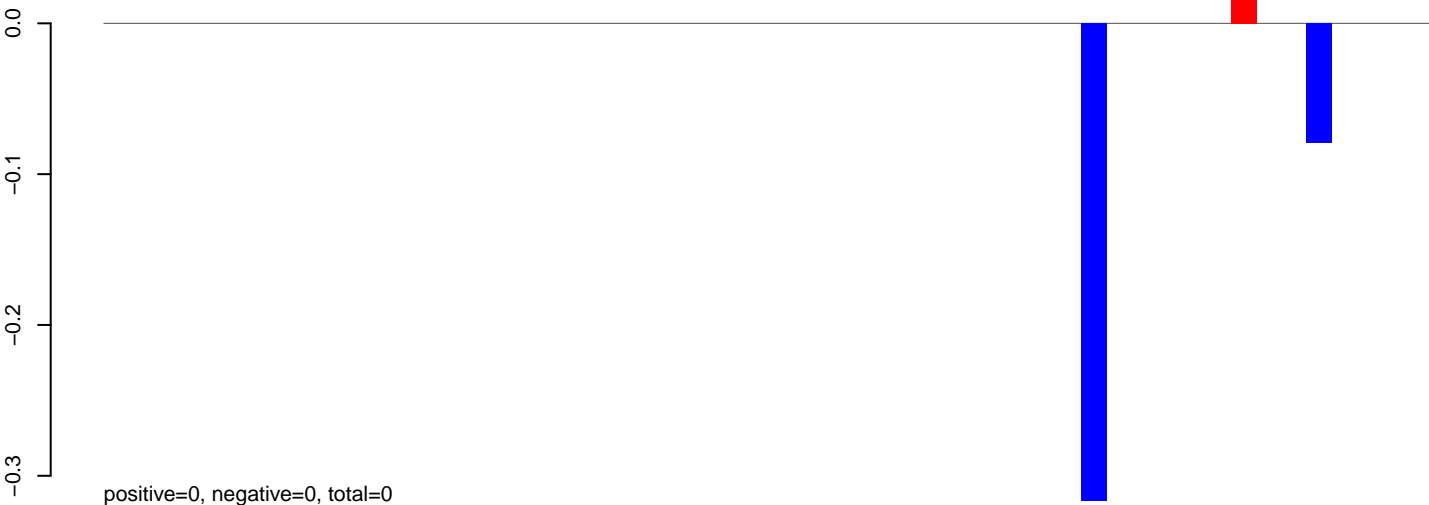
**AeAlbo\_C636HT\_cells.24\_35.rep**



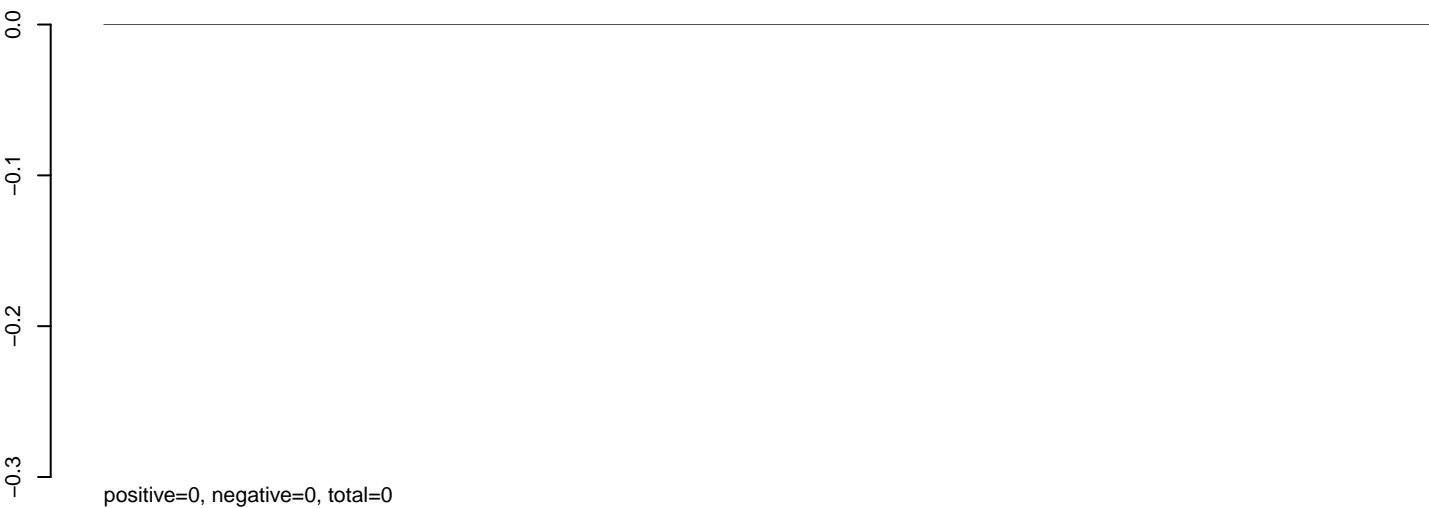
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



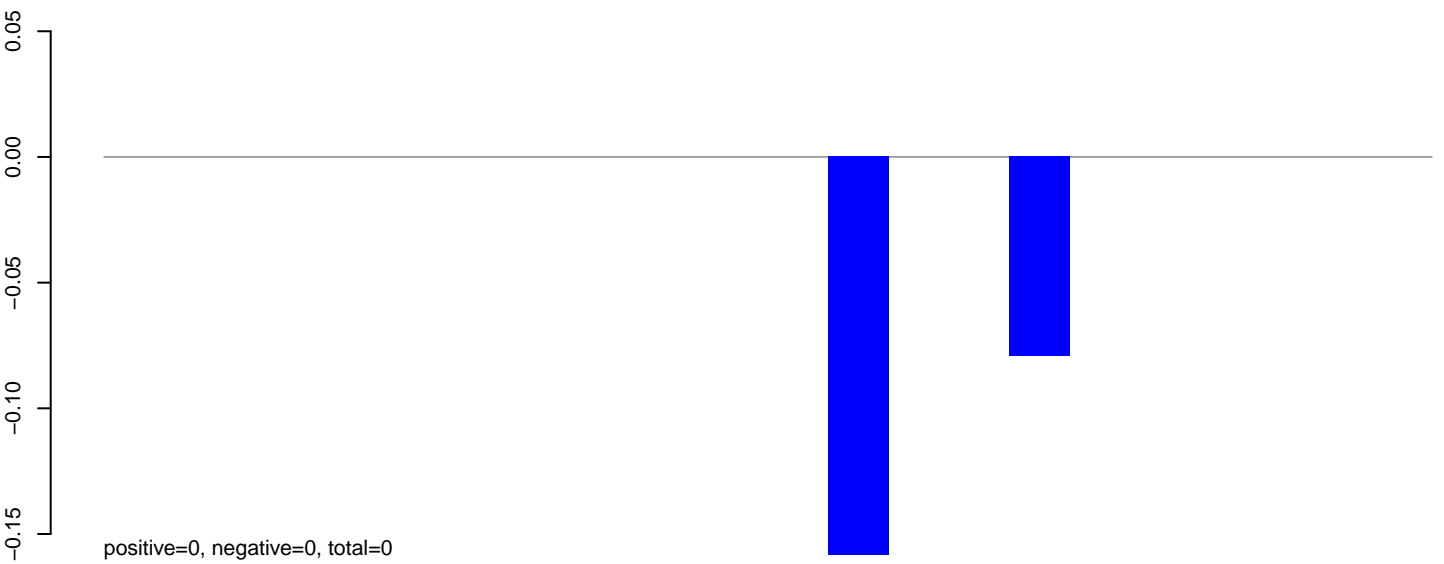
**AeAlbo\_C636HT\_cells.rep**



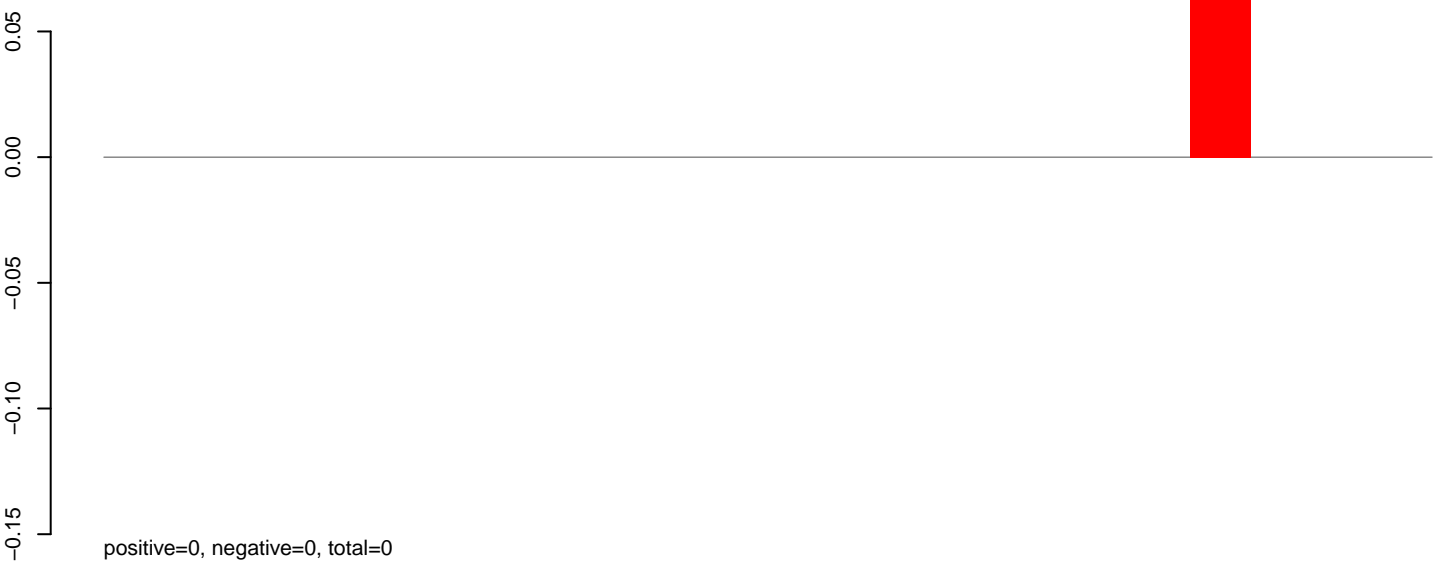
Window size=25, length=1310, TE@mc-6\_family-8964@Satellite:1-1310

0 200 400 600 800 1000 1200 1400

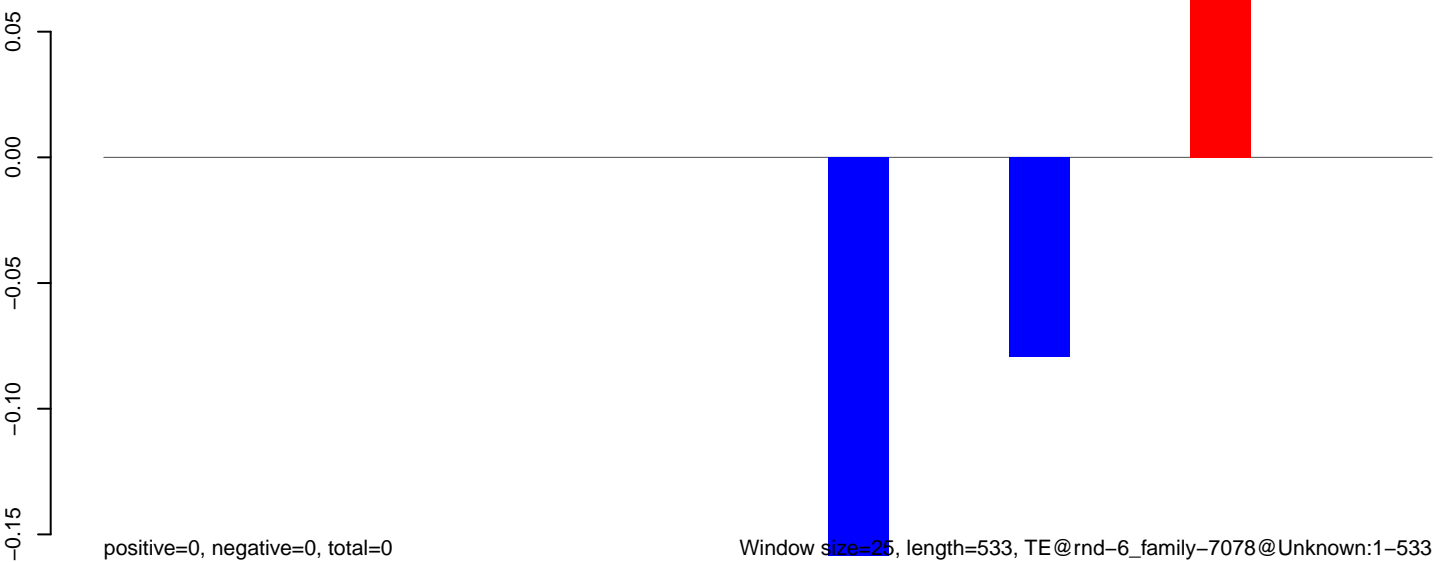
### AeAlbo\_C636HT\_cells.18\_23.rep



### AeAlbo\_C636HT\_cells.24\_35.rep



### AeAlbo\_C636HT\_cells.rep



100

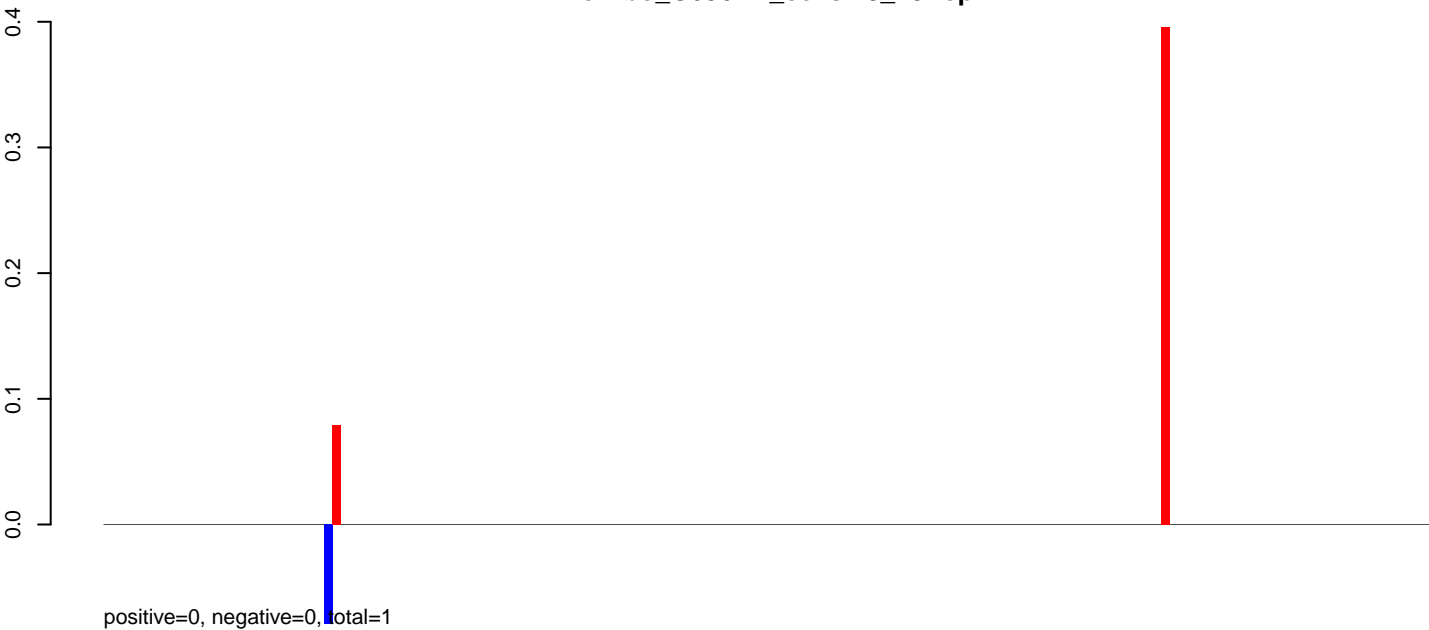
200

300

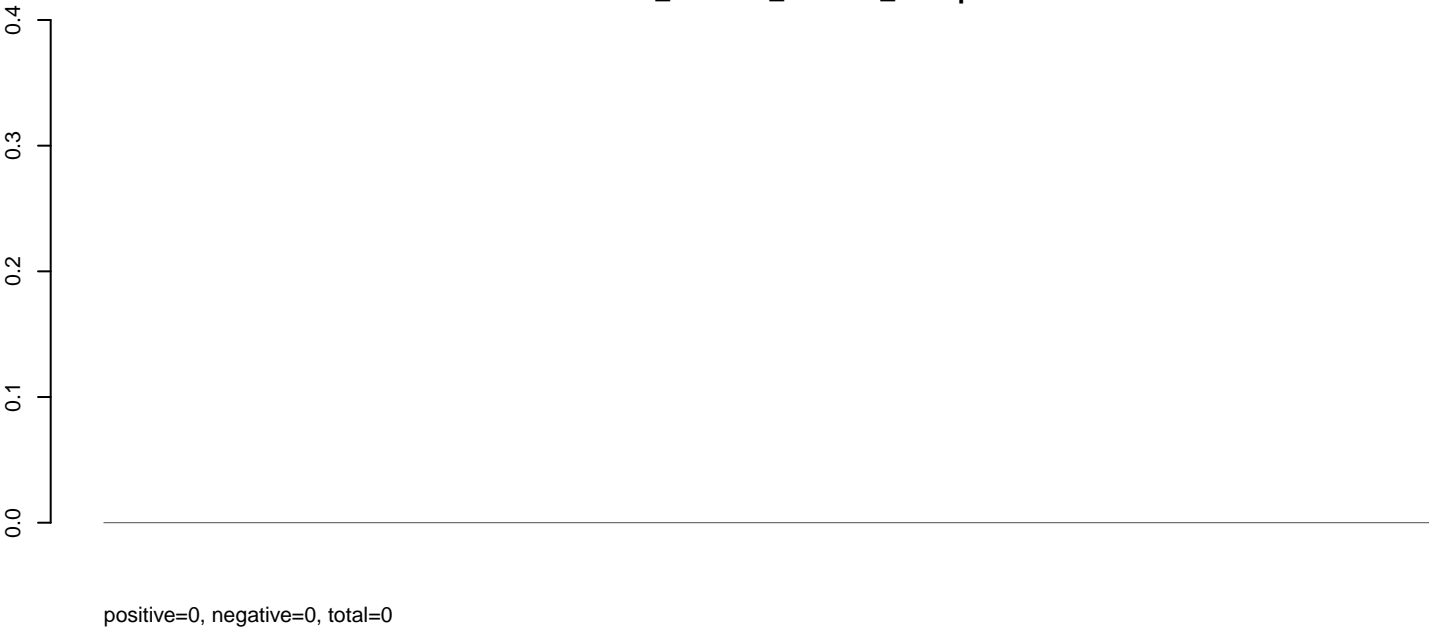
400

500

**AeAlbo\_C636HT\_cells.18\_23.rep**



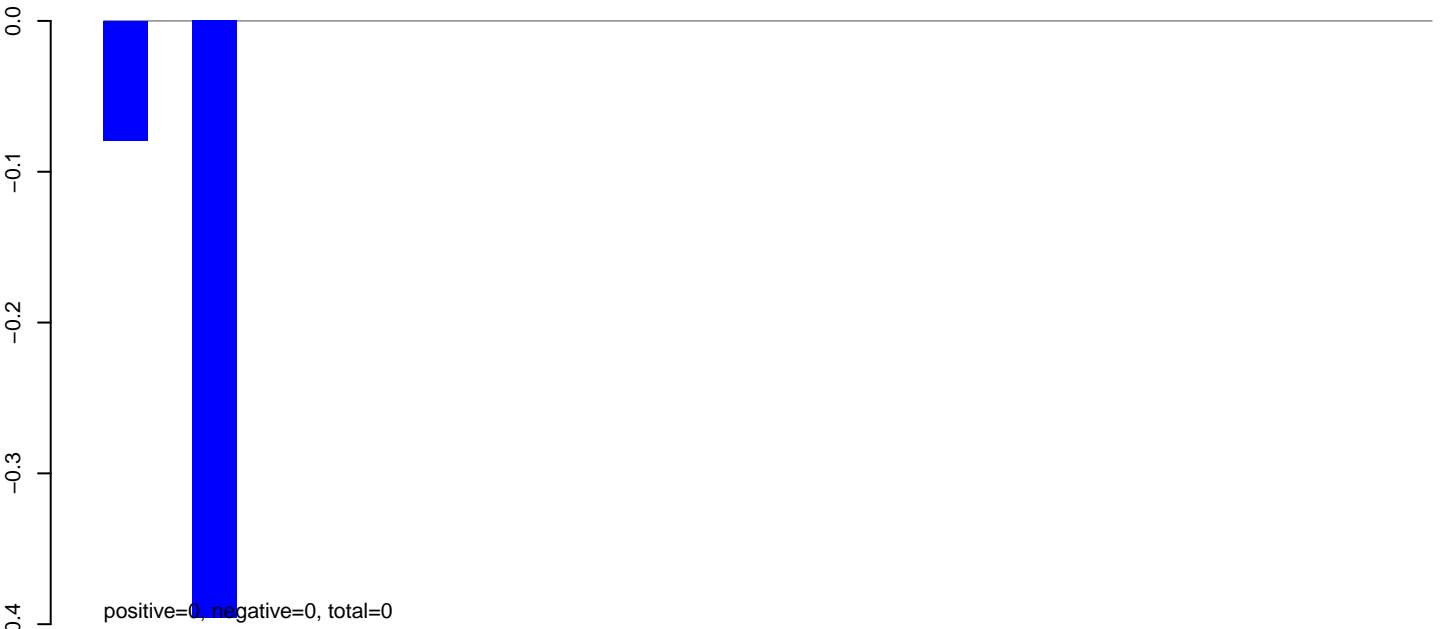
**AeAlbo\_C636HT\_cells.24\_35.rep**



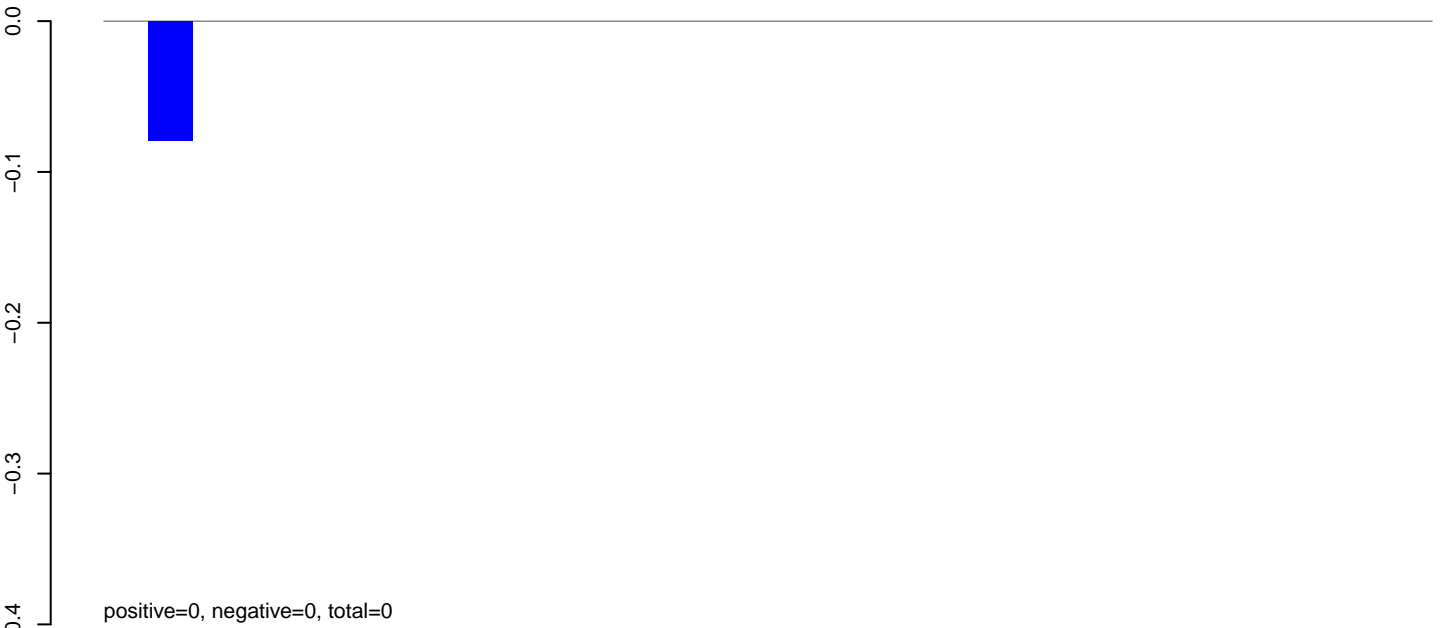
**AeAlbo\_C636HT\_cells.rep**



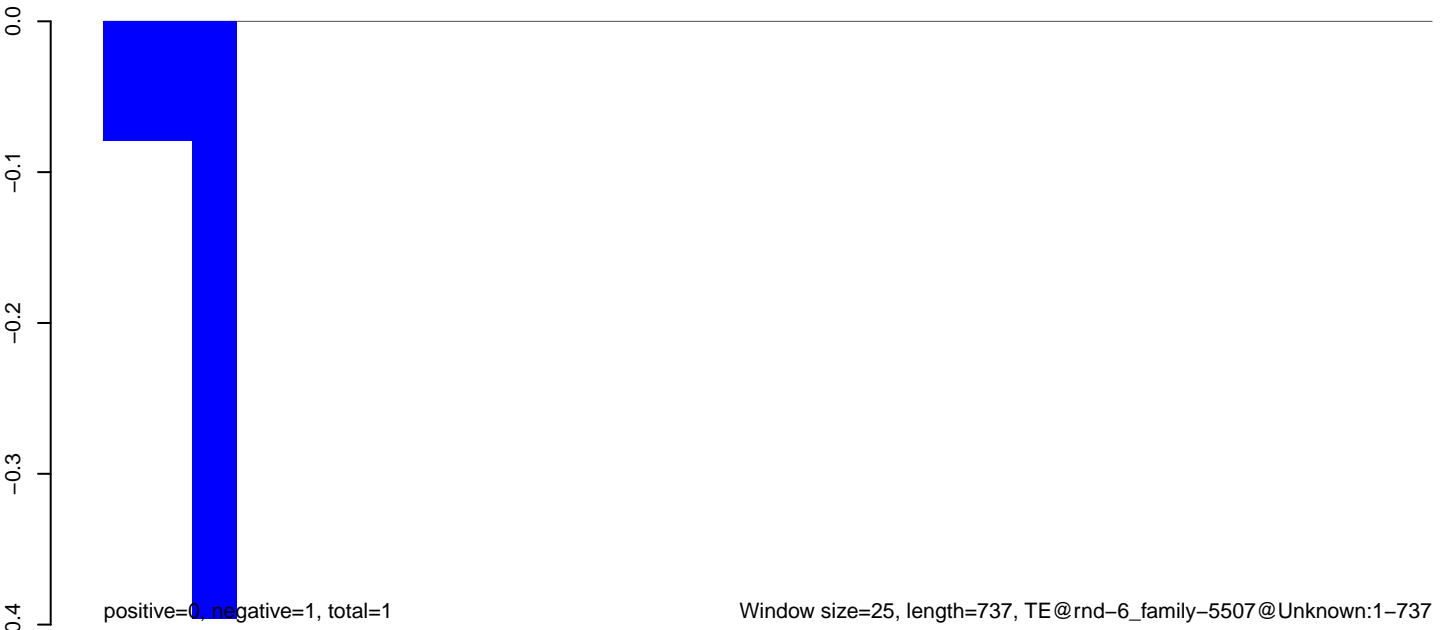
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

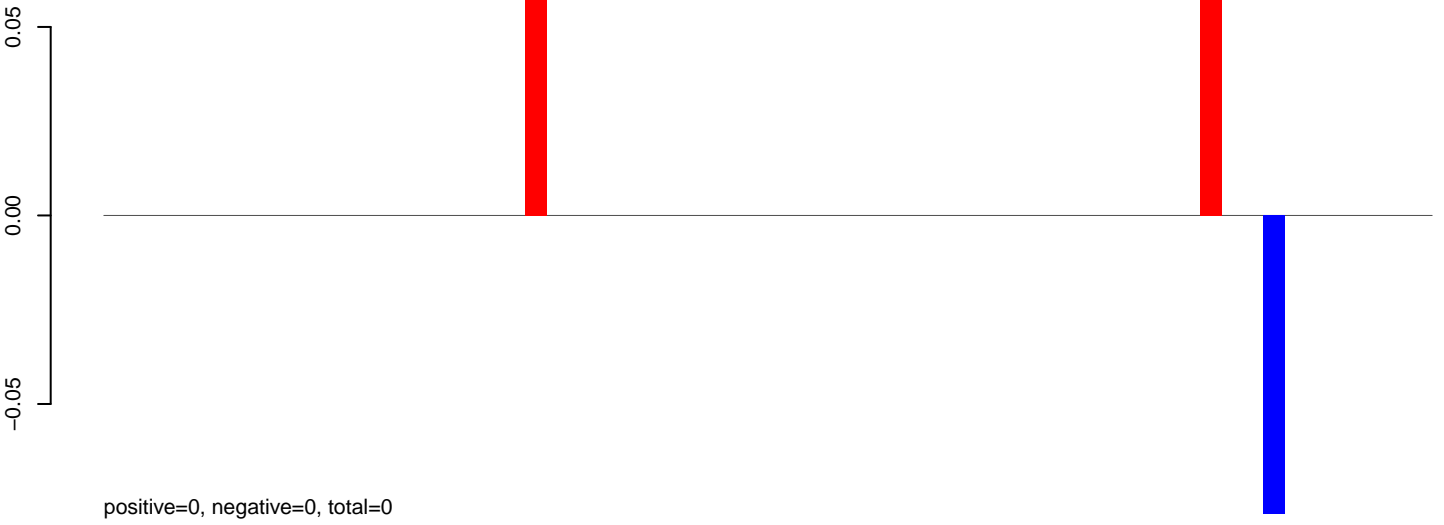


AeAlbo\_C636HT\_cells.rep

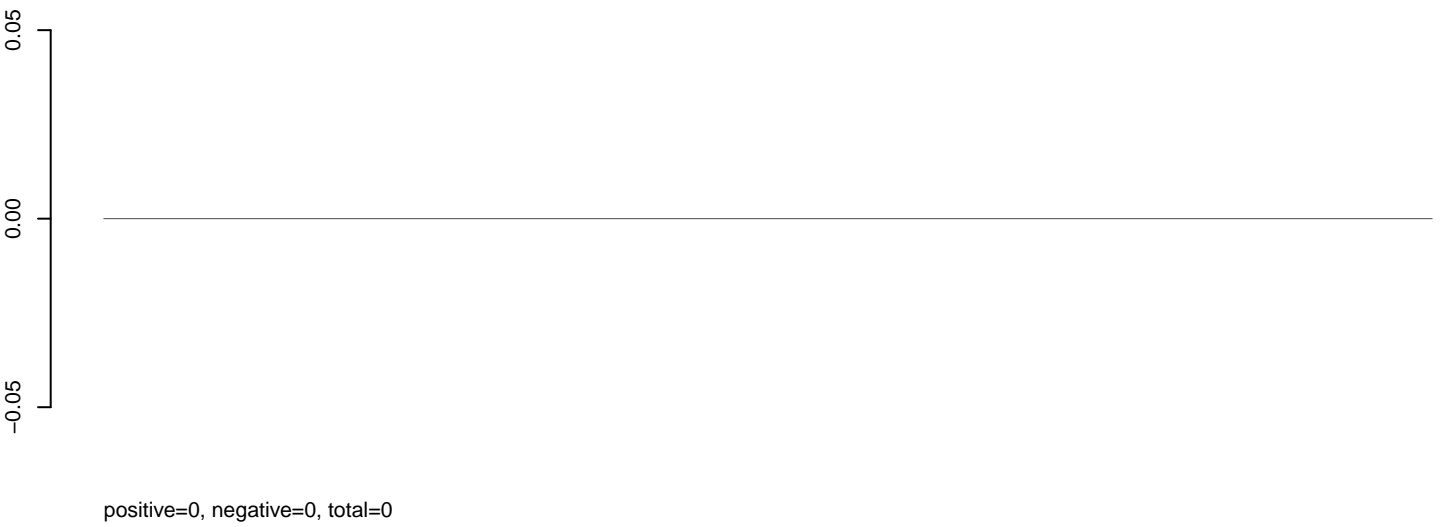




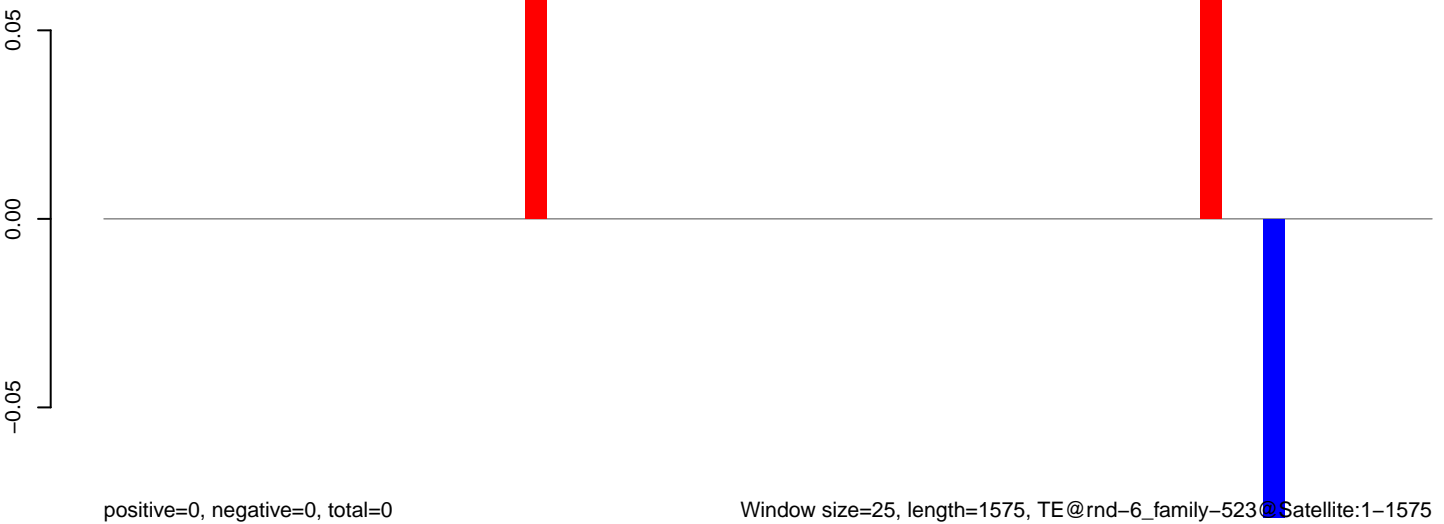
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



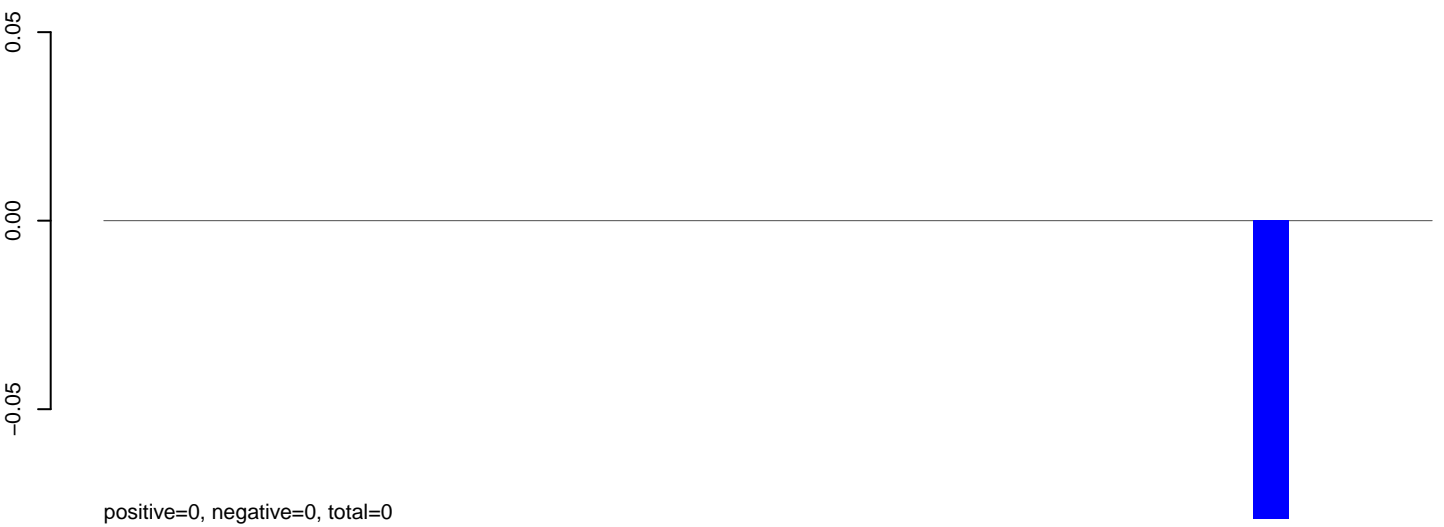
Window size=25, length=1575, TE@rnd-6\_family-523@Satellite:1-1575

0 500 1000 1500

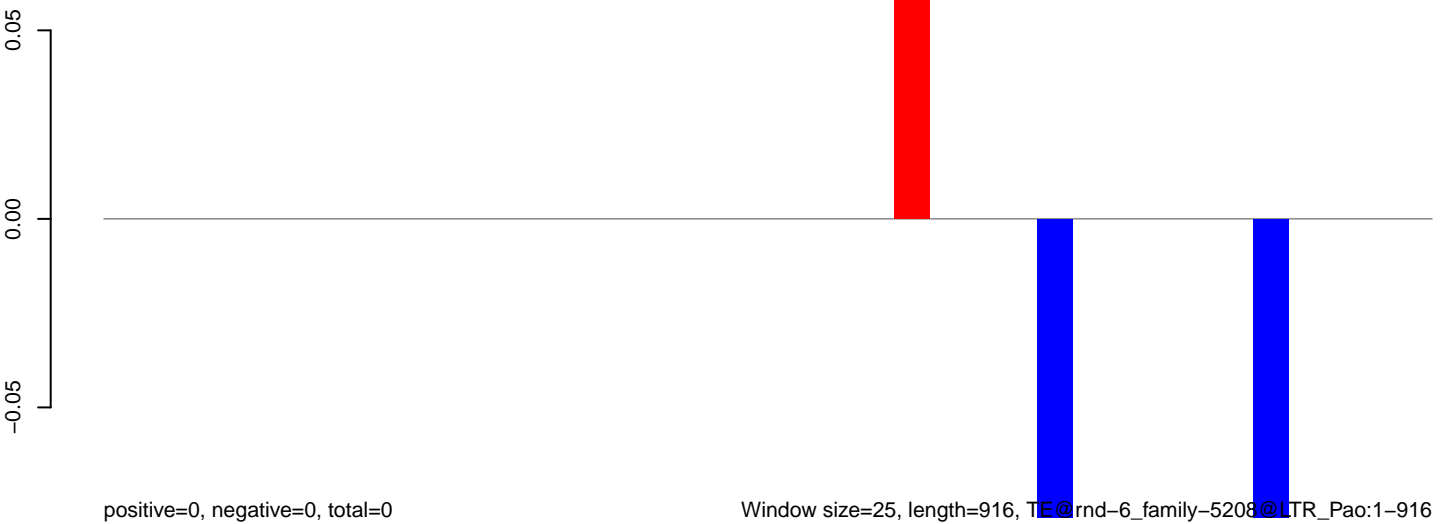
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



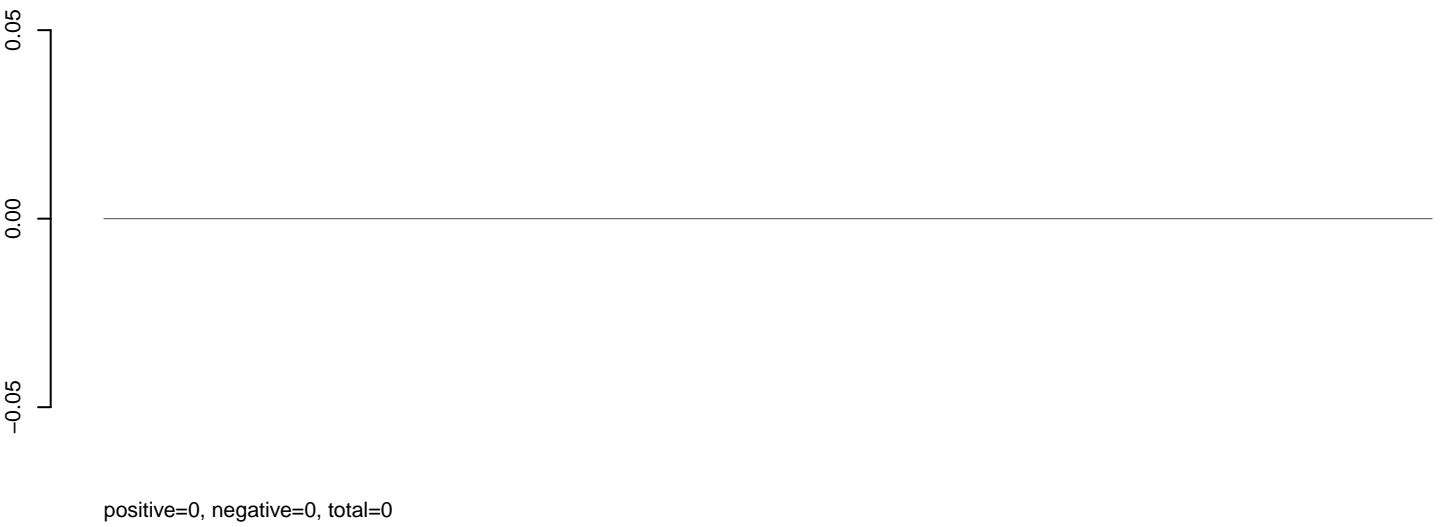
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



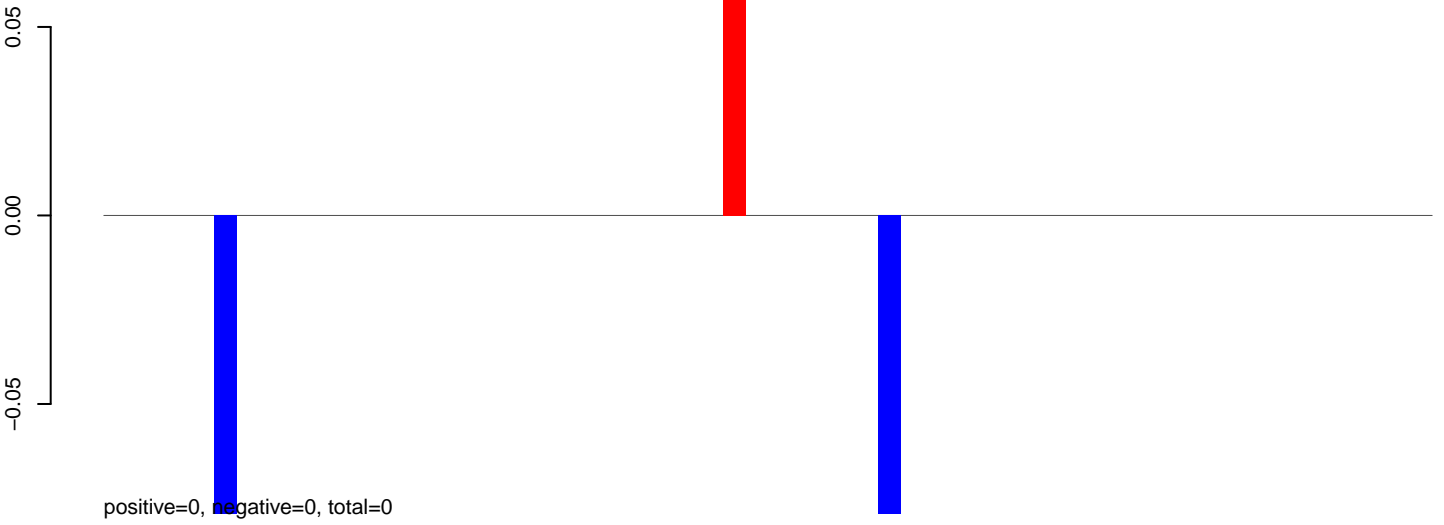
**AeAlbo\_C636HT\_cells.24\_35.rep**



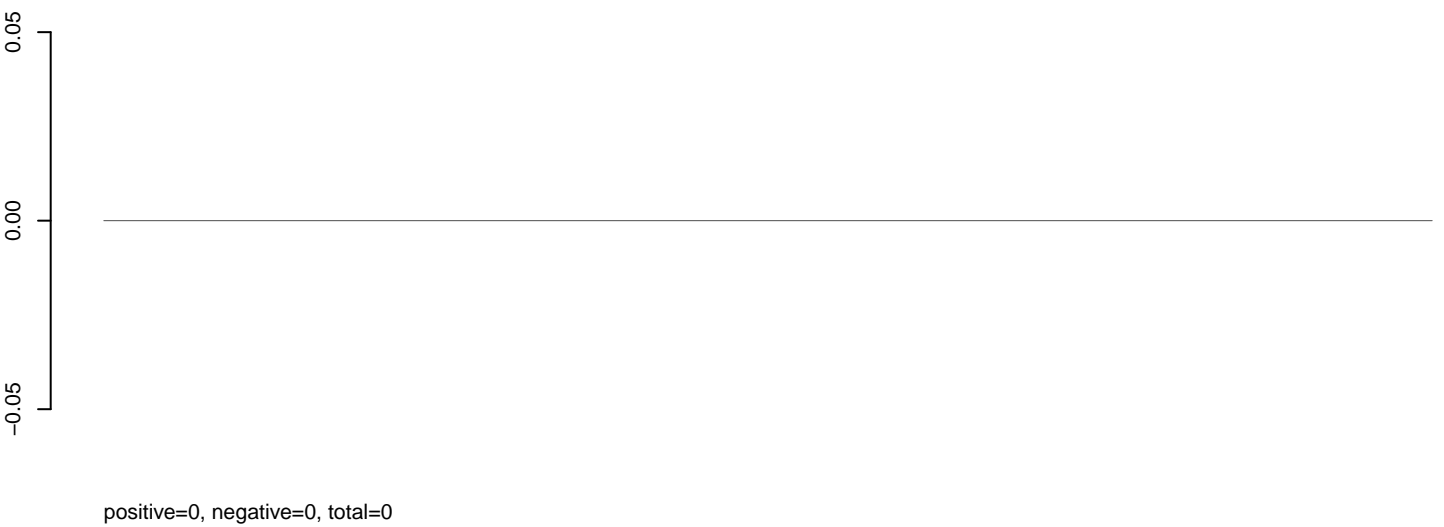
**AeAlbo\_C636HT\_cells.rep**



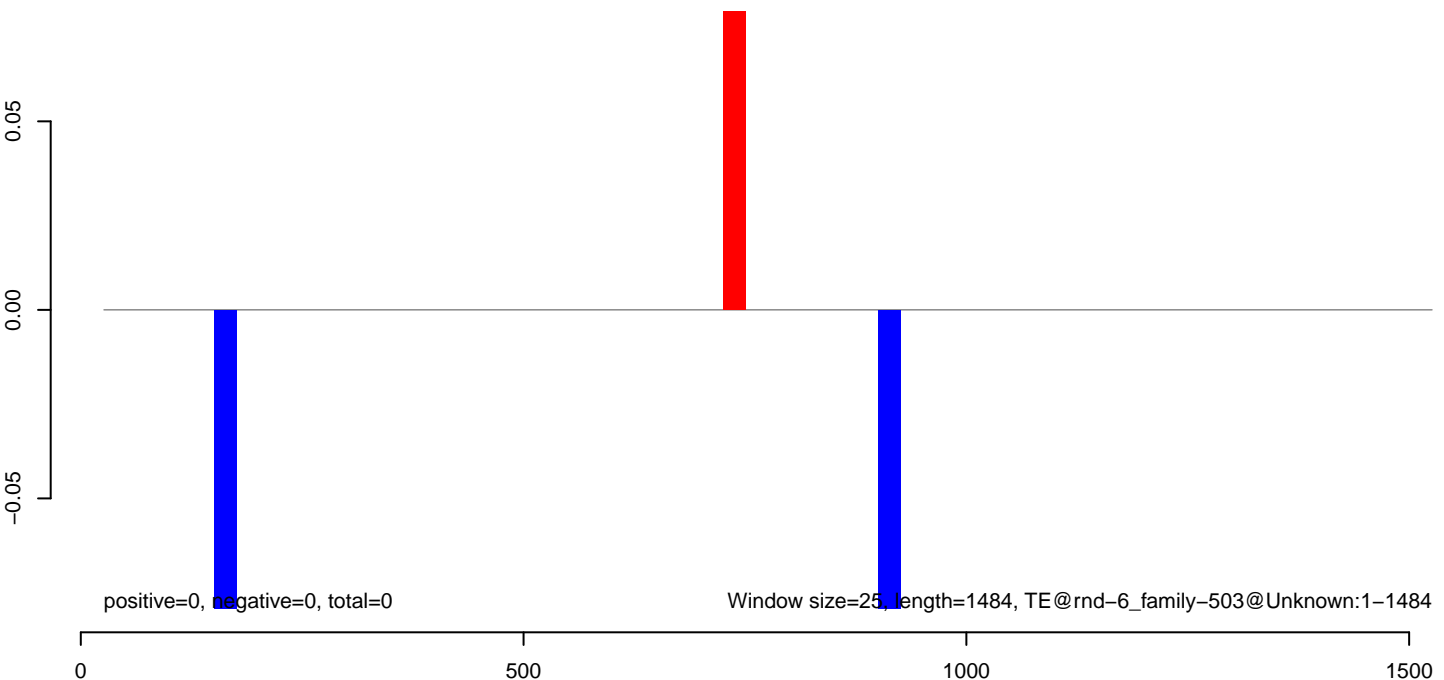
**AeAlbo\_C636HT\_cells.18\_23.rep**



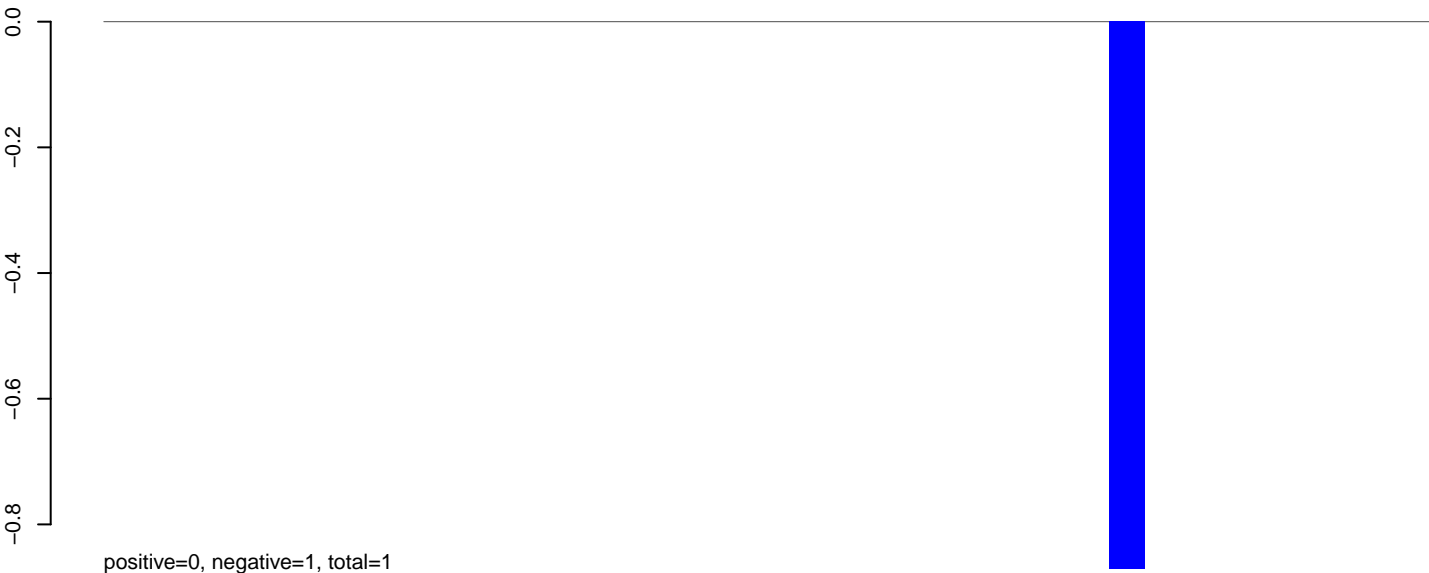
**AeAlbo\_C636HT\_cells.24\_35.rep**



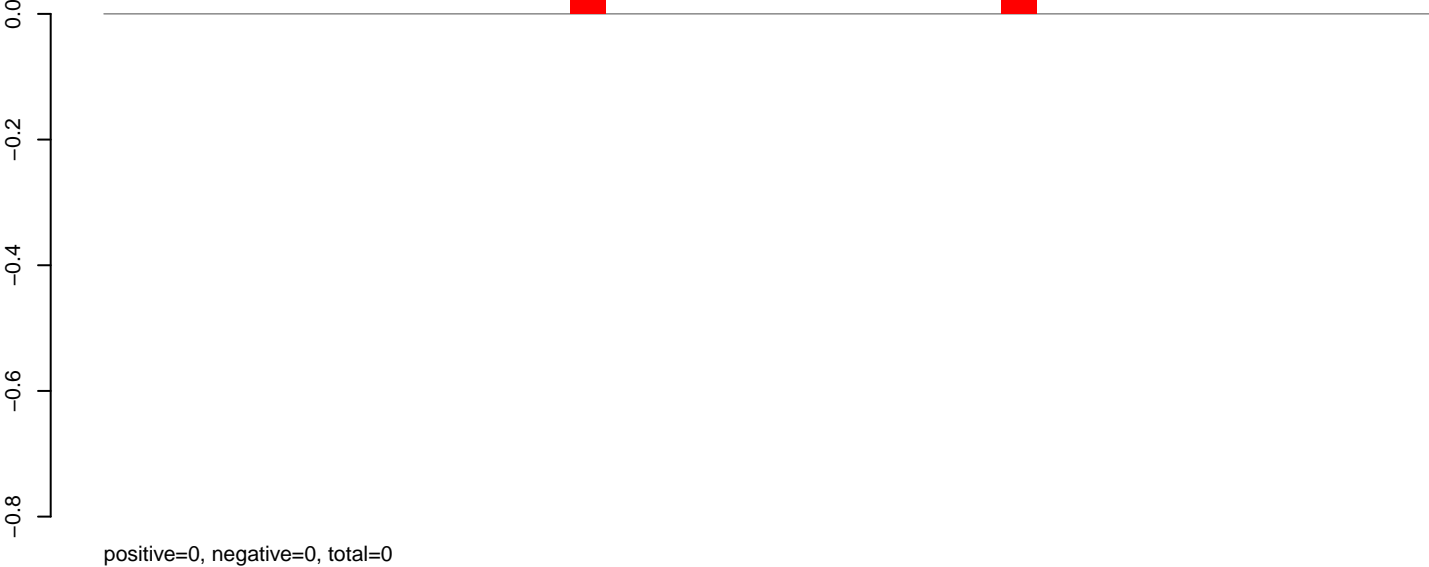
**AeAlbo\_C636HT\_cells.rep**



AeAlbo\_C636HT\_cells.18\_23.rep



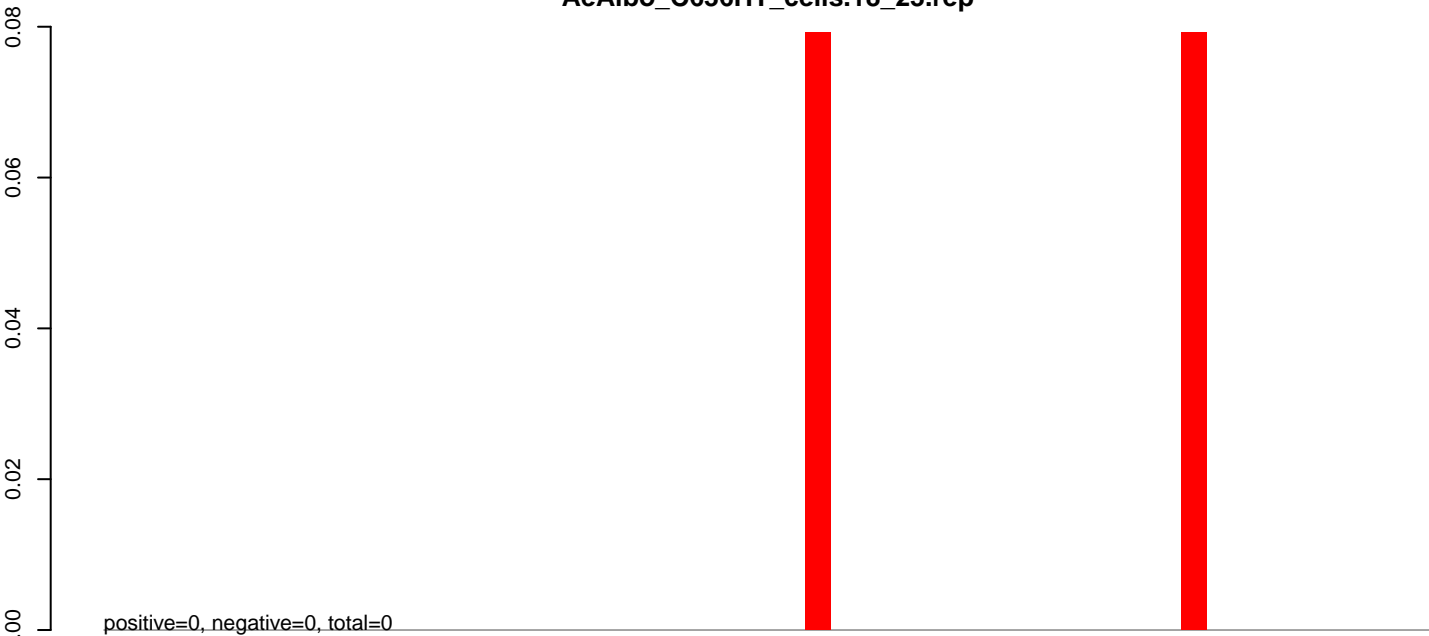
AeAlbo\_C636HT\_cells.24\_35.rep



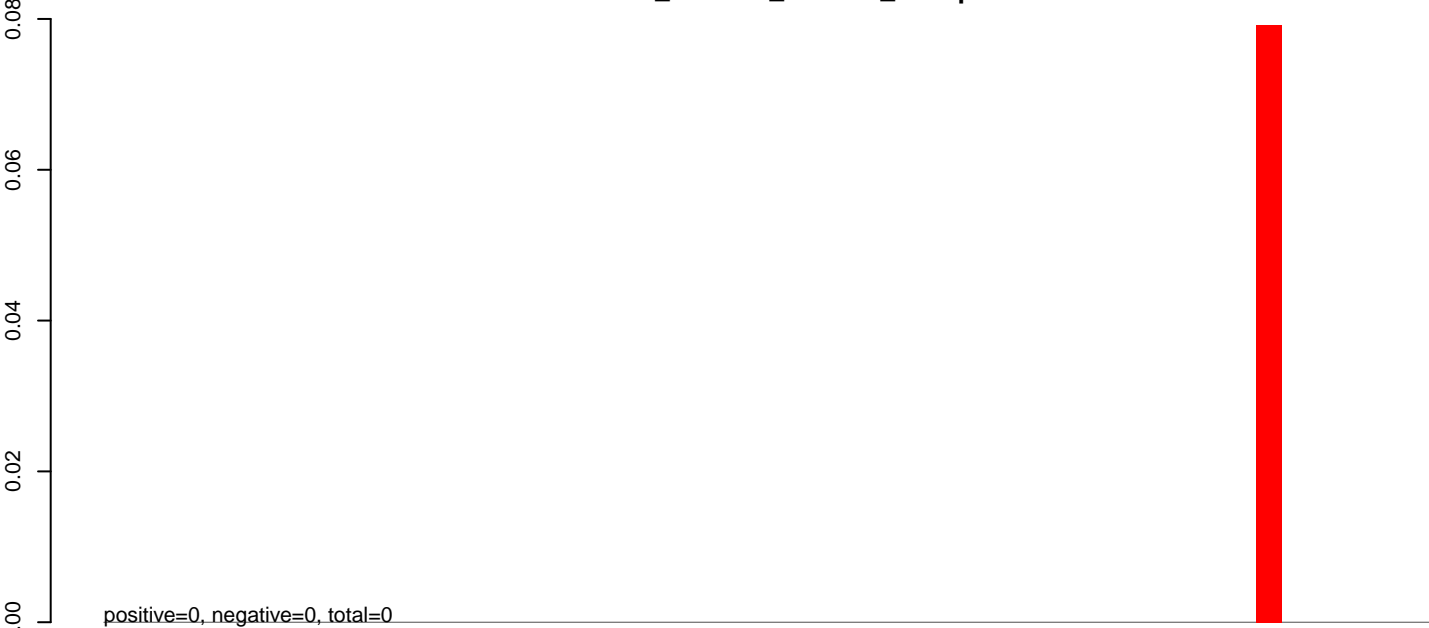
AeAlbo\_C636HT\_cells.rep



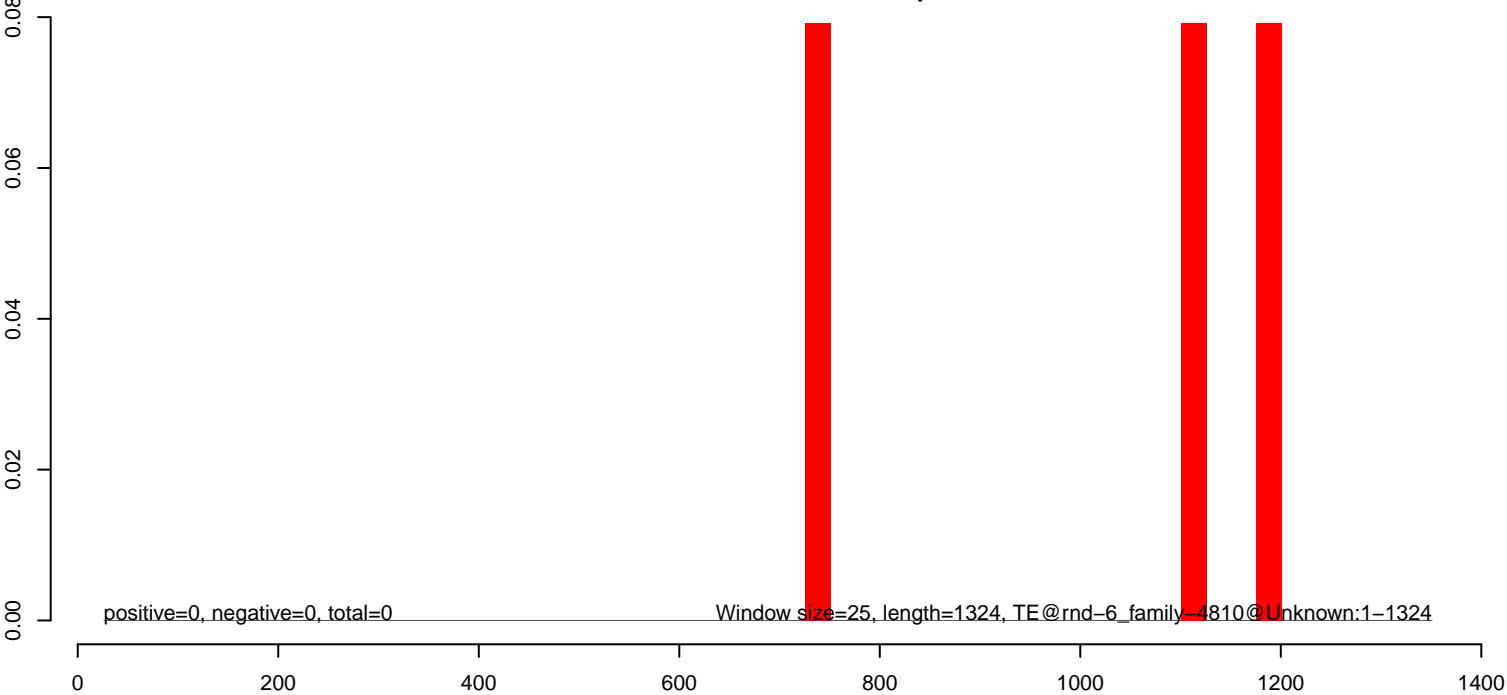
**AeAlbo\_C636HT\_cells.18\_23.rep**



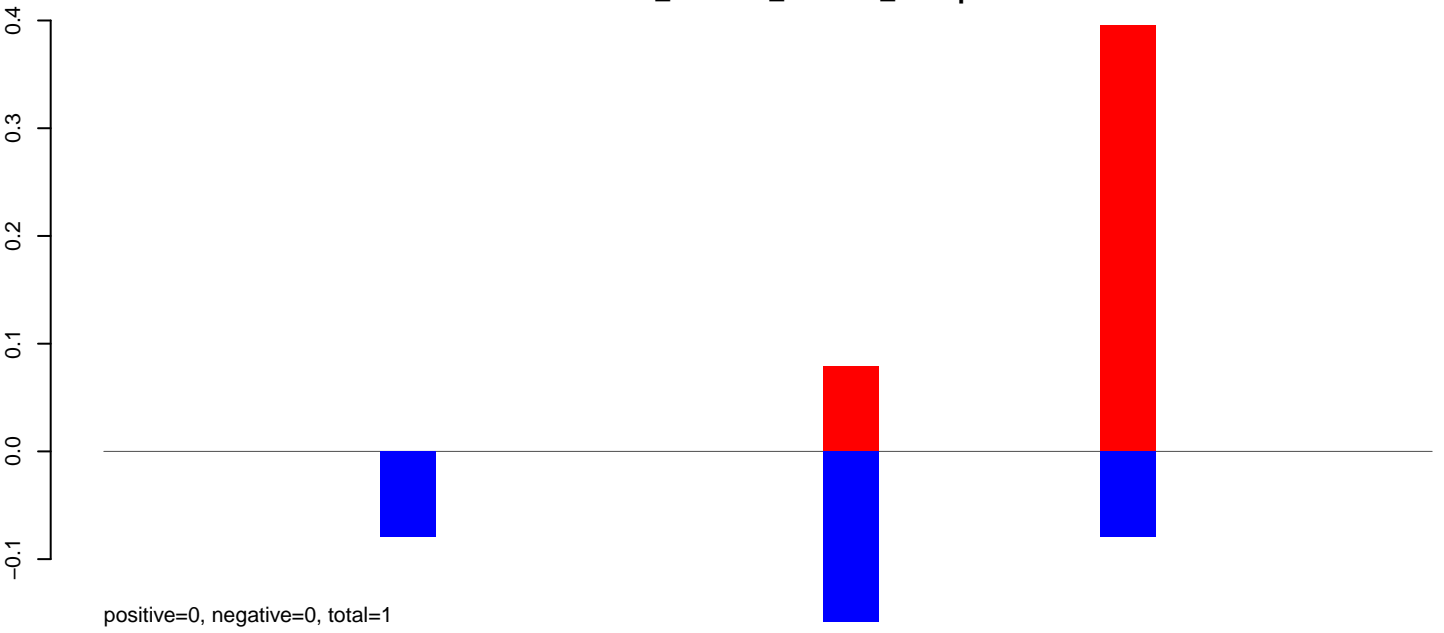
**AeAlbo\_C636HT\_cells.24\_35.rep**



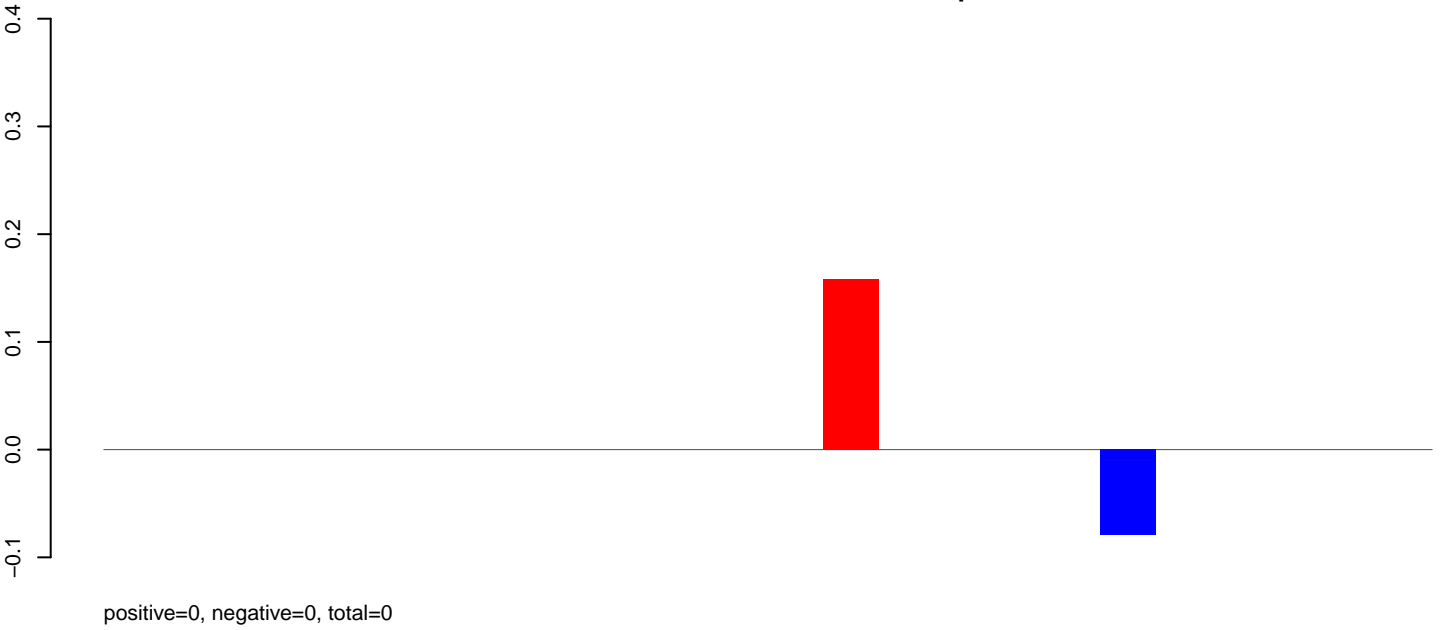
**AeAlbo\_C636HT\_cells.rep**



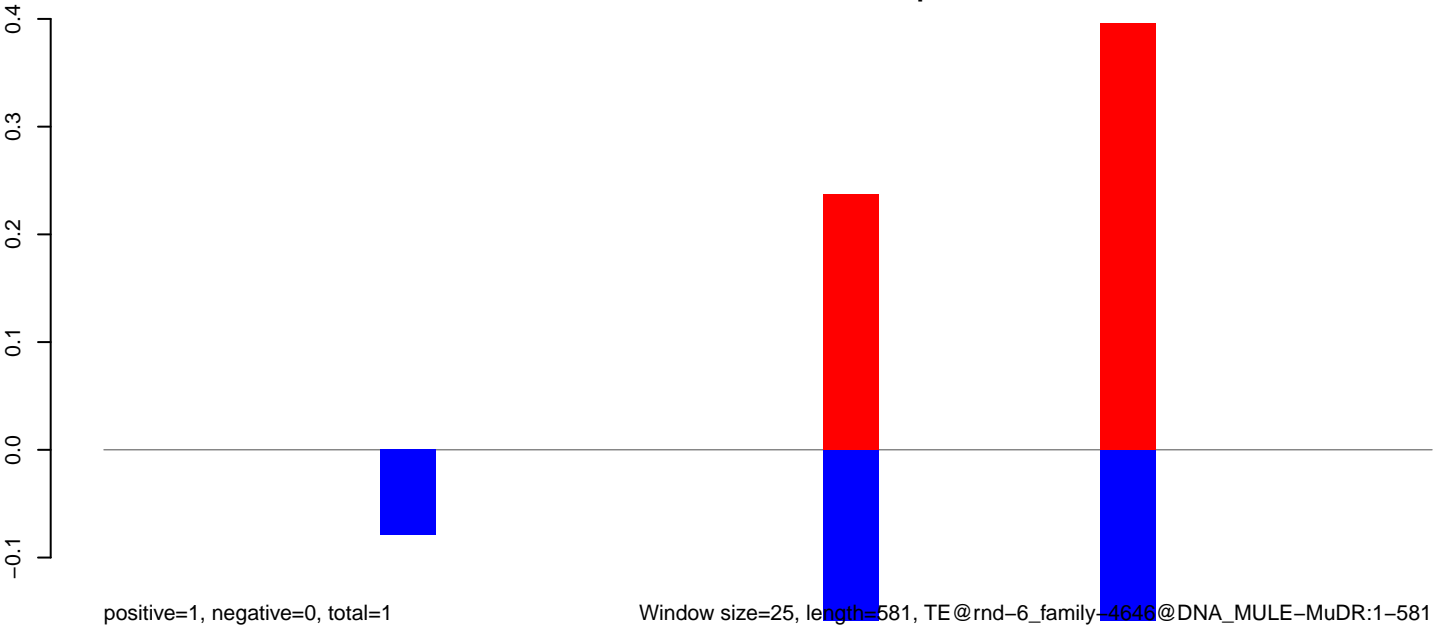
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



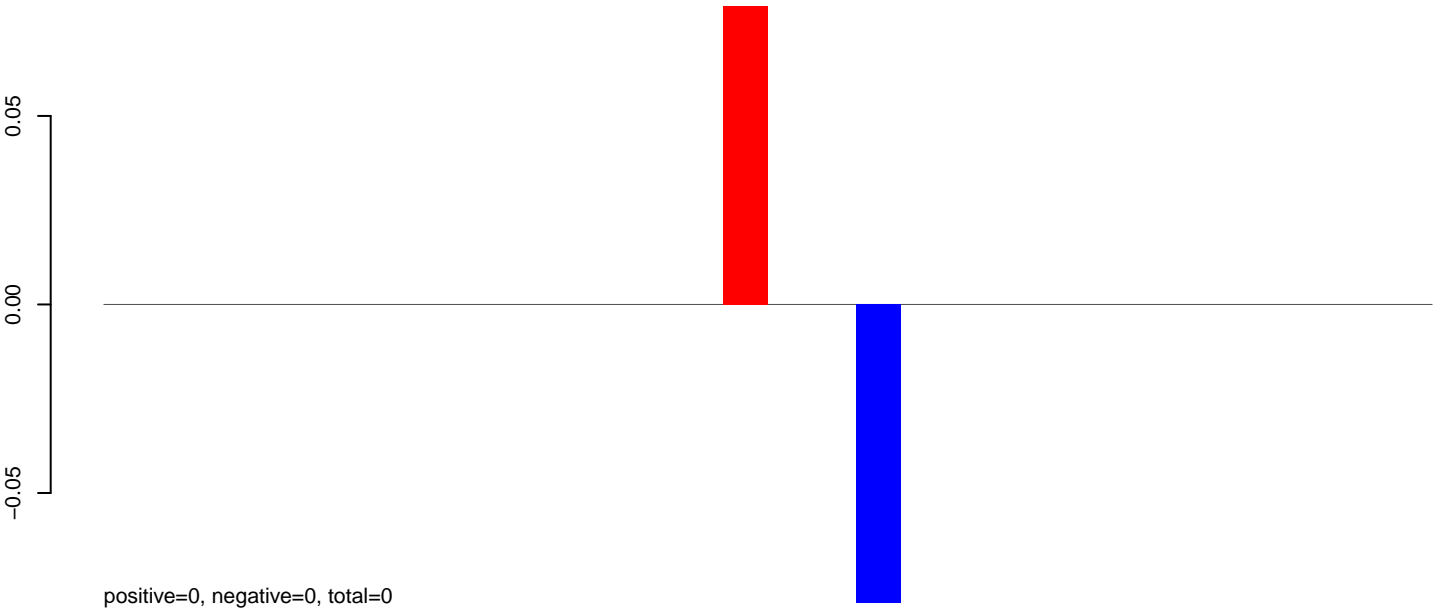
**AeAlbo\_C636HT\_cells.rep**



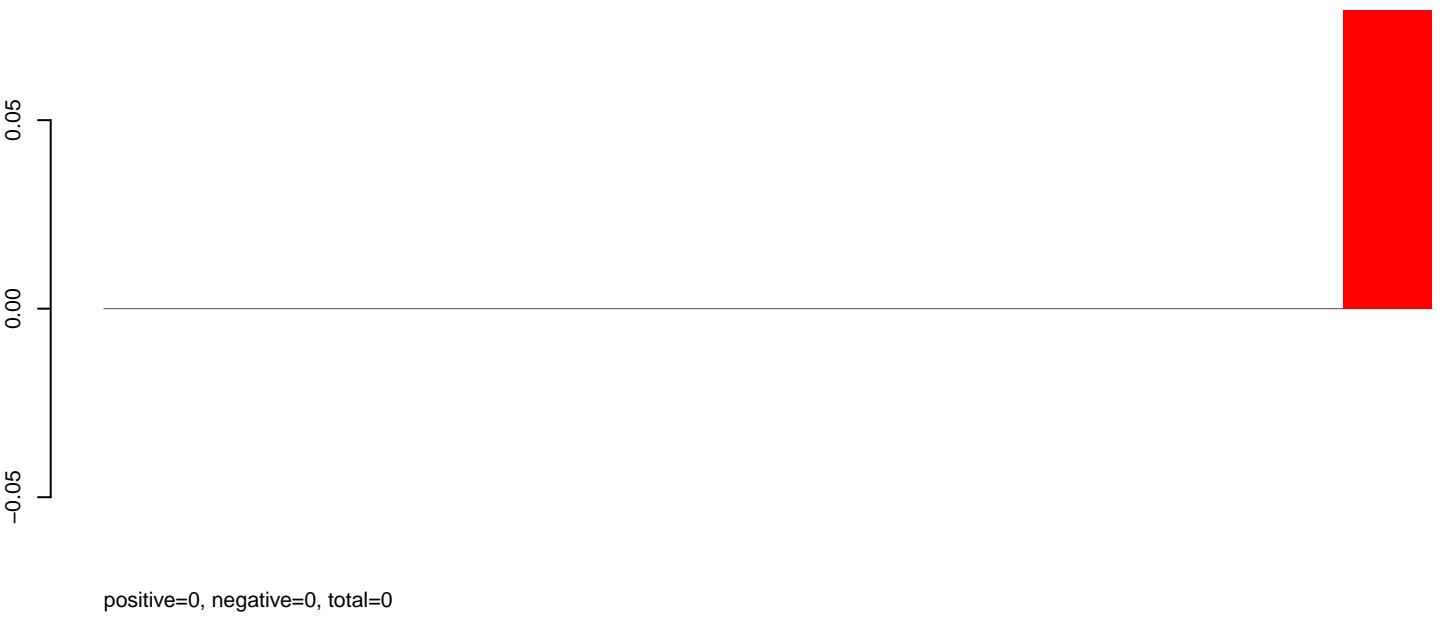
Window size=25, length=581, TE@rnd-6\_family-4646@DNA\_MULE-MuDR:1-581

100 200 300 400 500 600

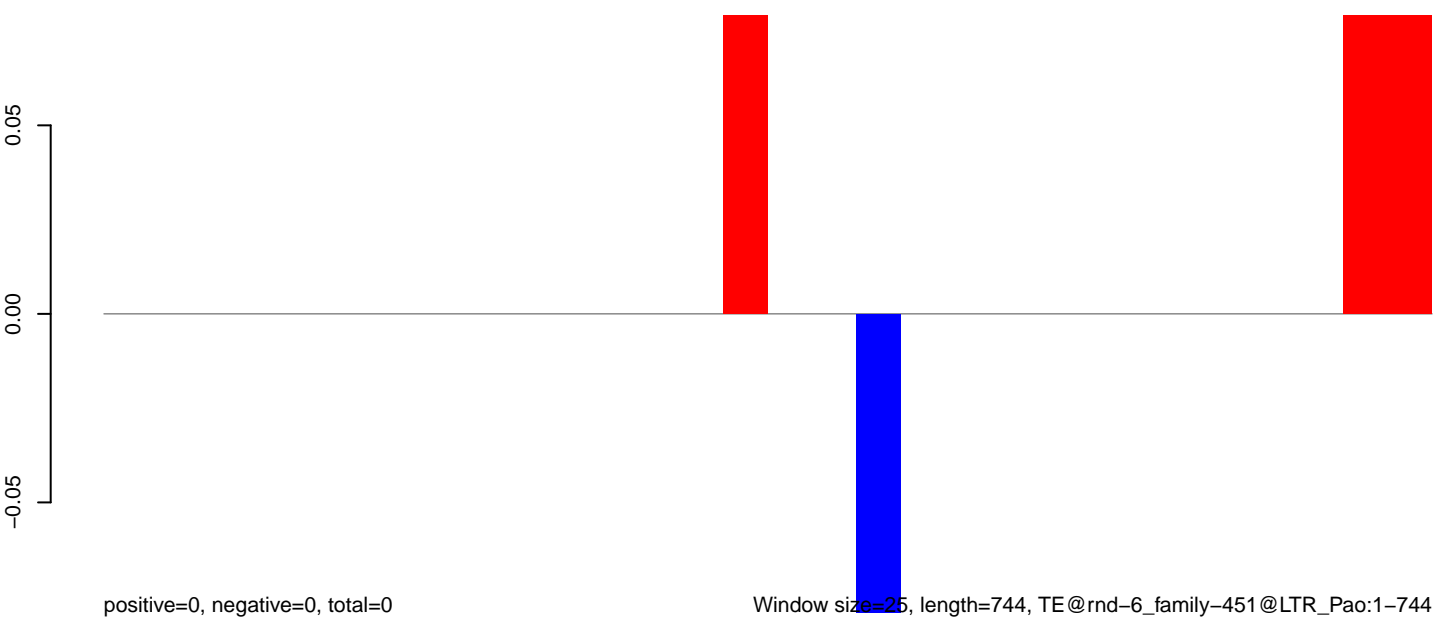
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



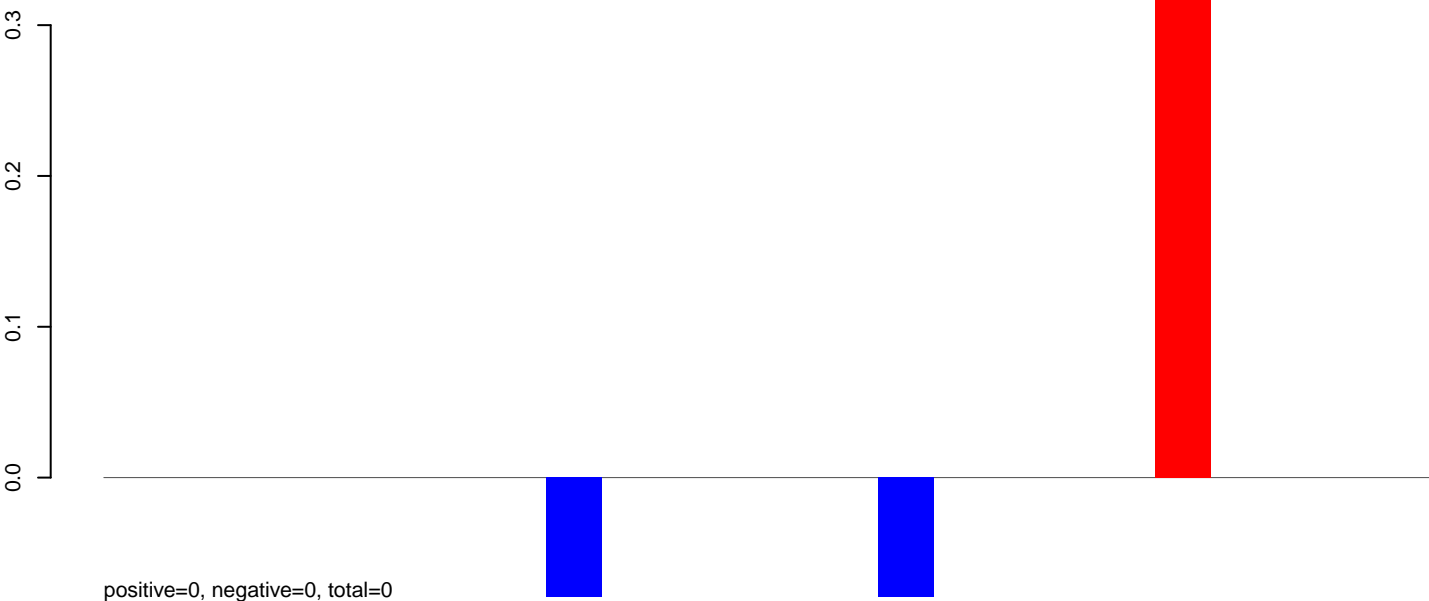
**AeAlbo\_C636HT\_cells.rep**



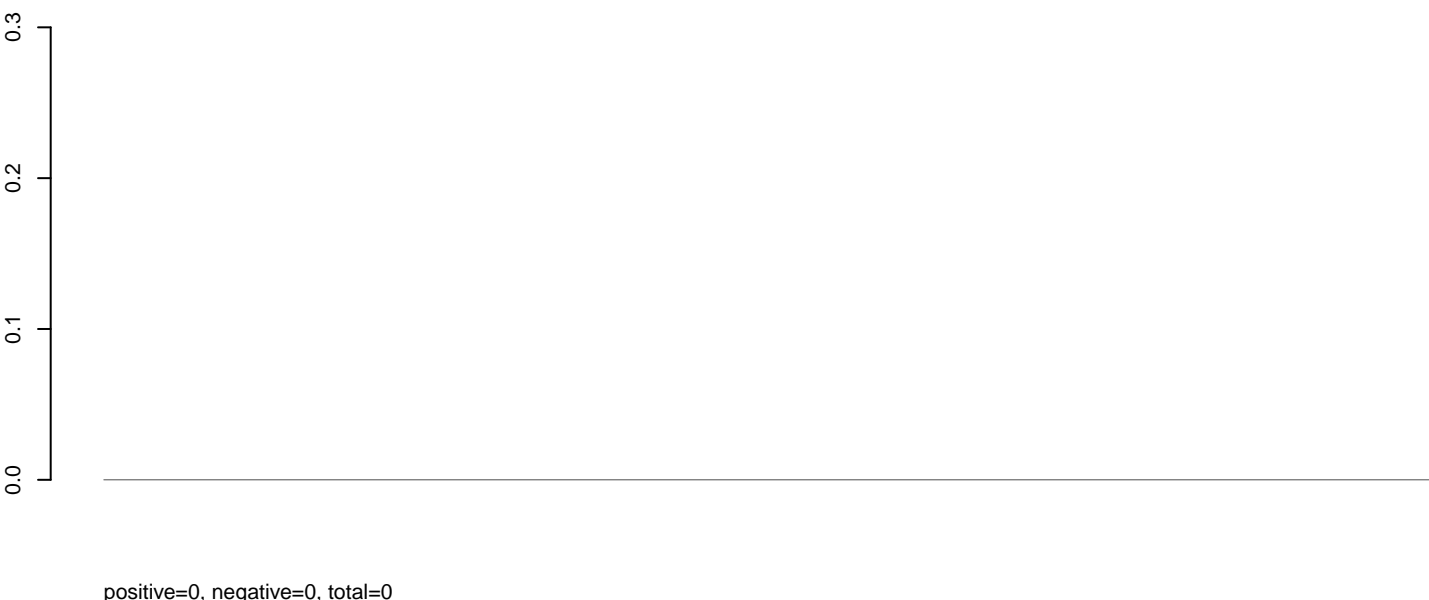
Window size=25, length=744, TE@rnd-6\_family-451@LTR\_Pao:1-744



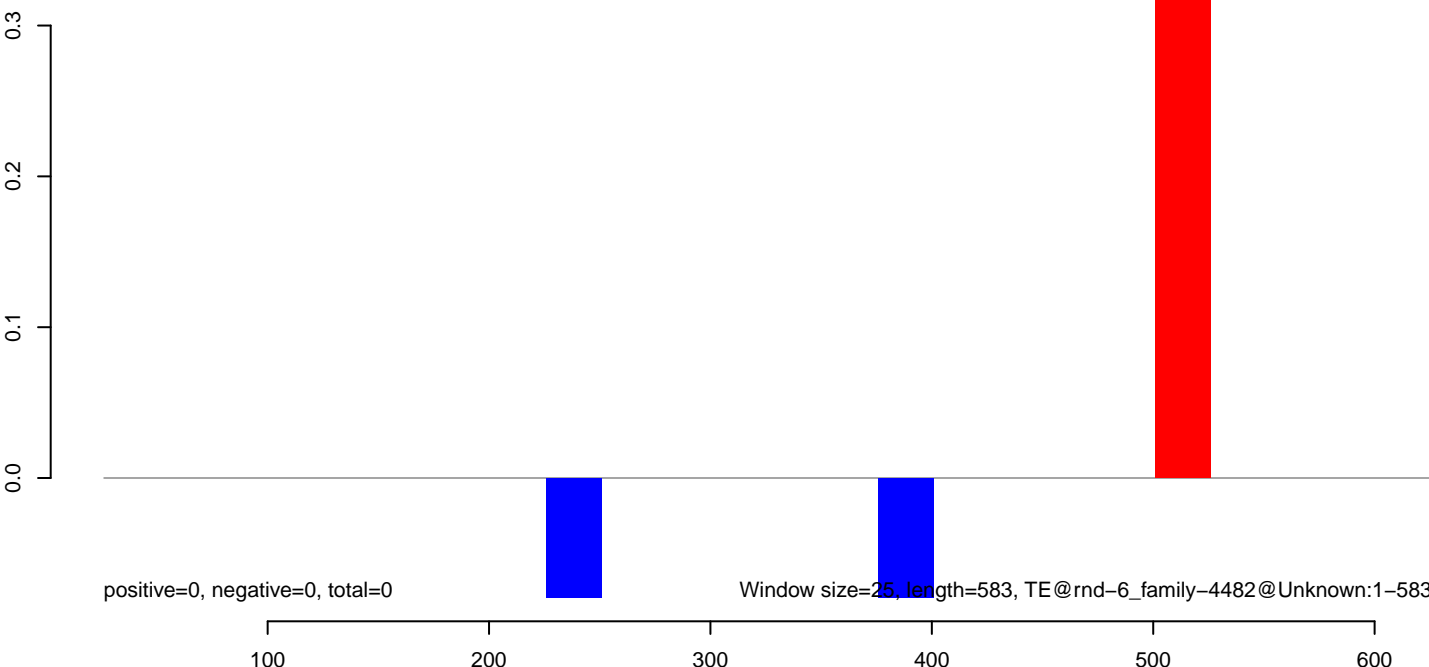
**AeAlbo\_C636HT\_cells.18\_23.rep**



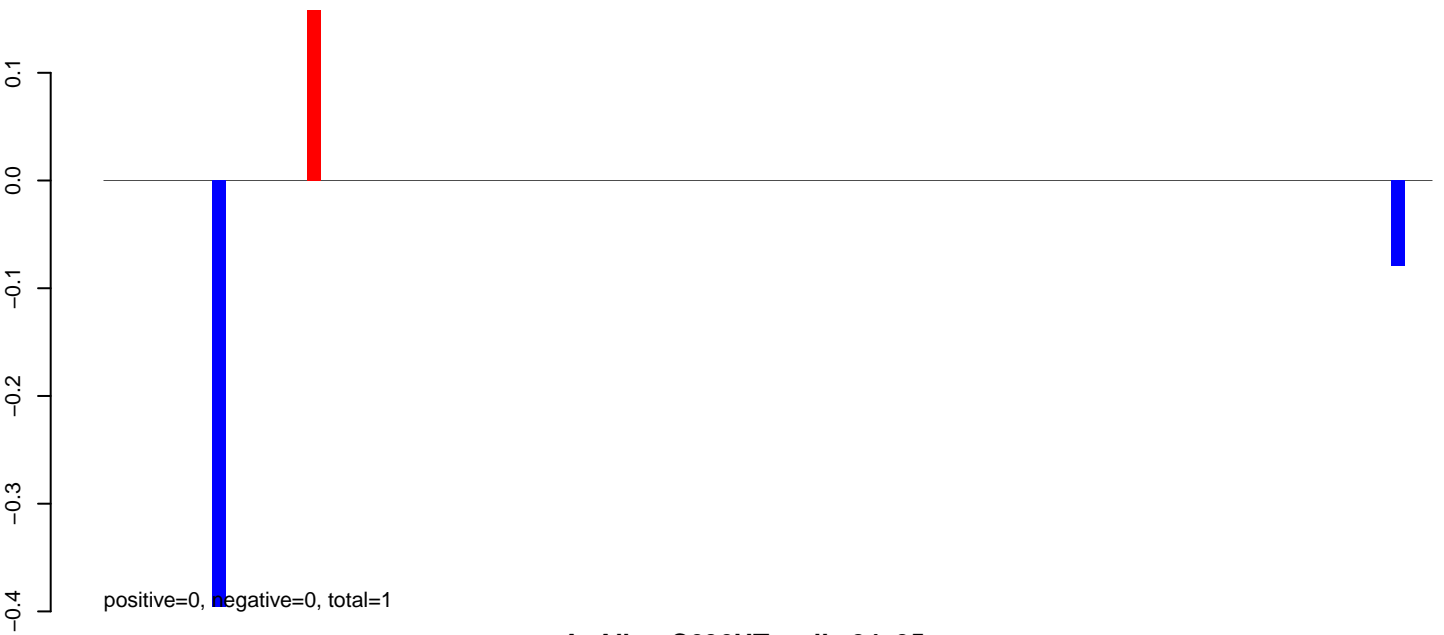
**AeAlbo\_C636HT\_cells.24\_35.rep**



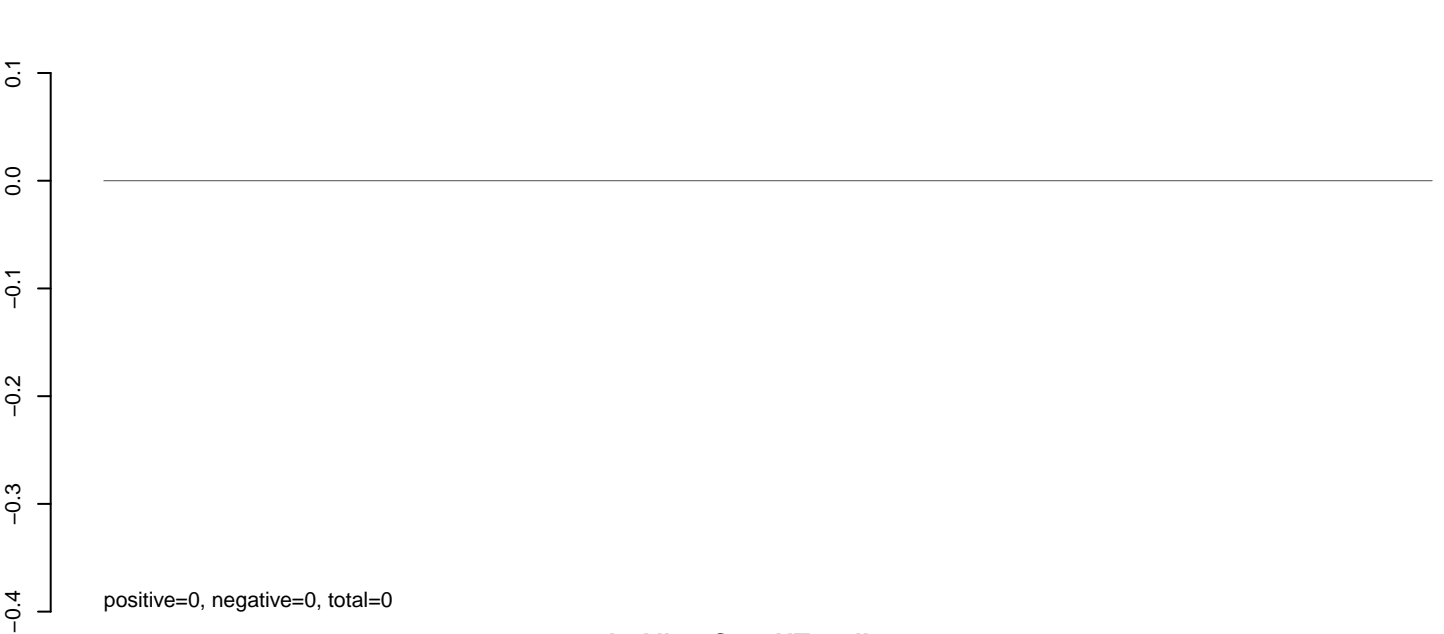
**AeAlbo\_C636HT\_cells.rep**



AeAlbo\_C636HT\_cells.18\_23.rep



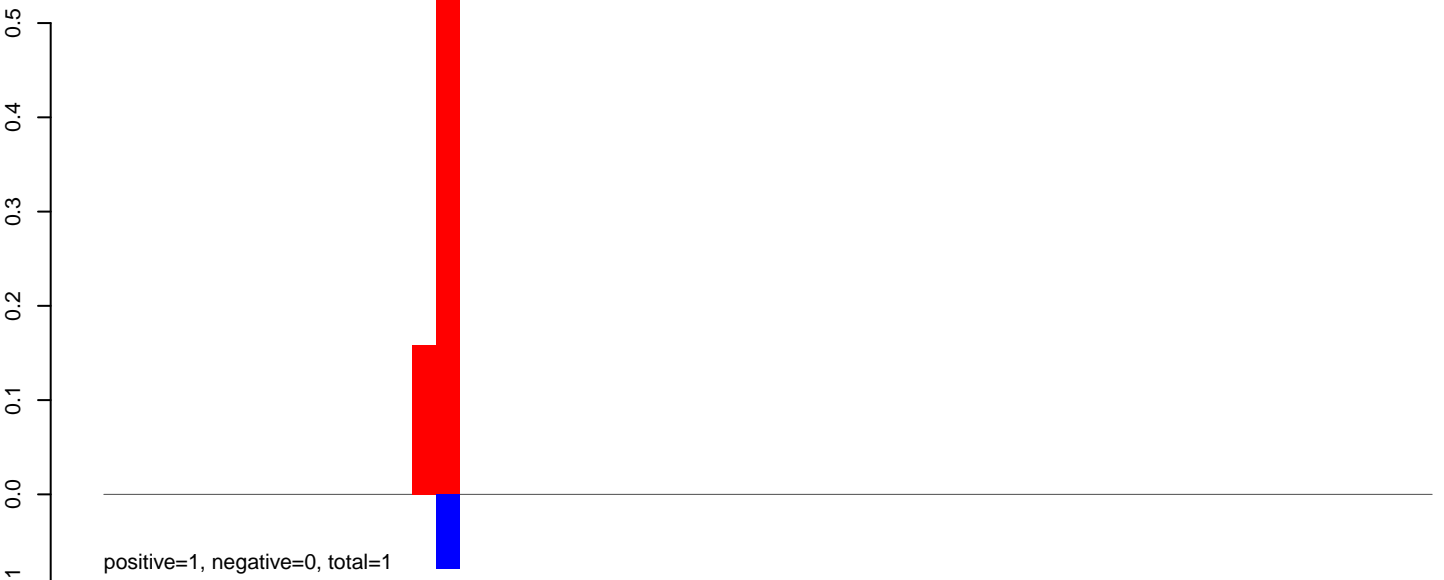
AeAlbo\_C636HT\_cells.24\_35.rep



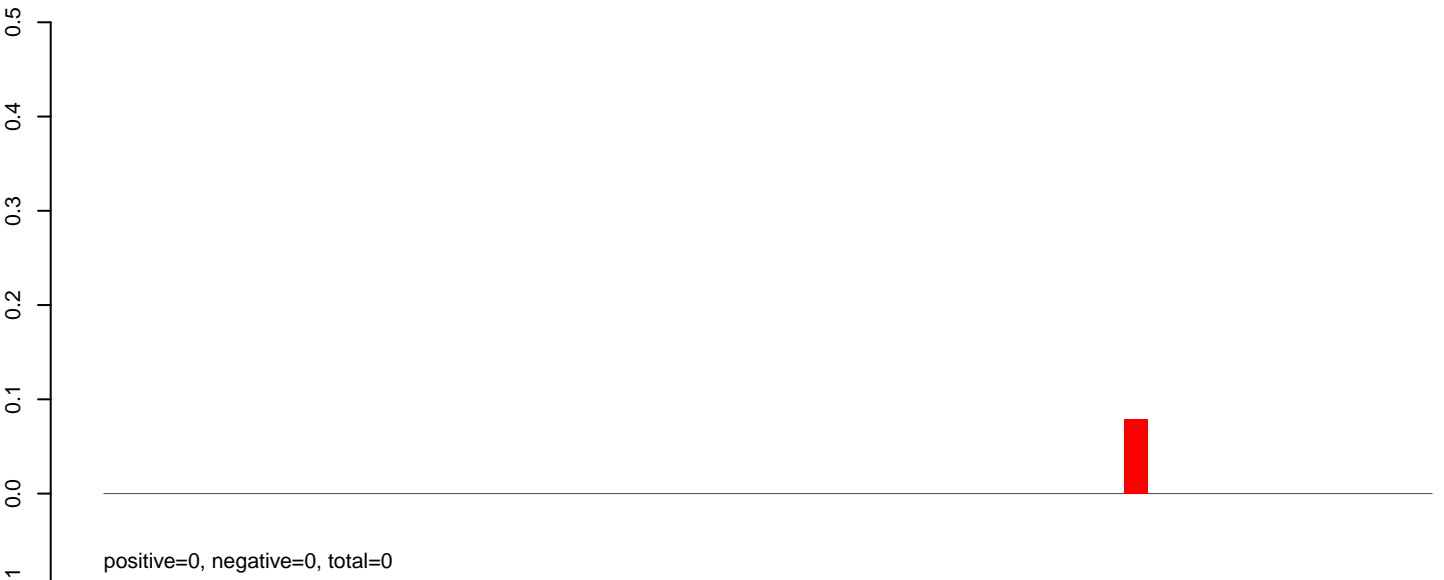
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



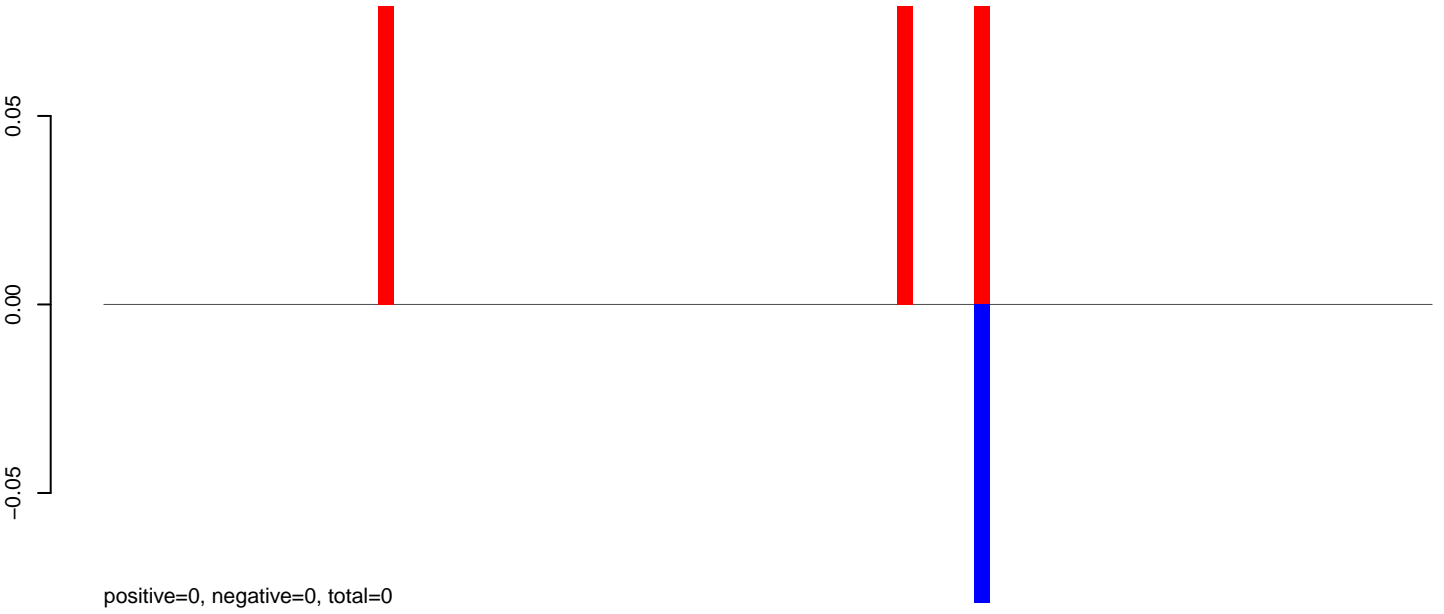
**AeAlbo\_C636HT\_cells.24\_35.rep**



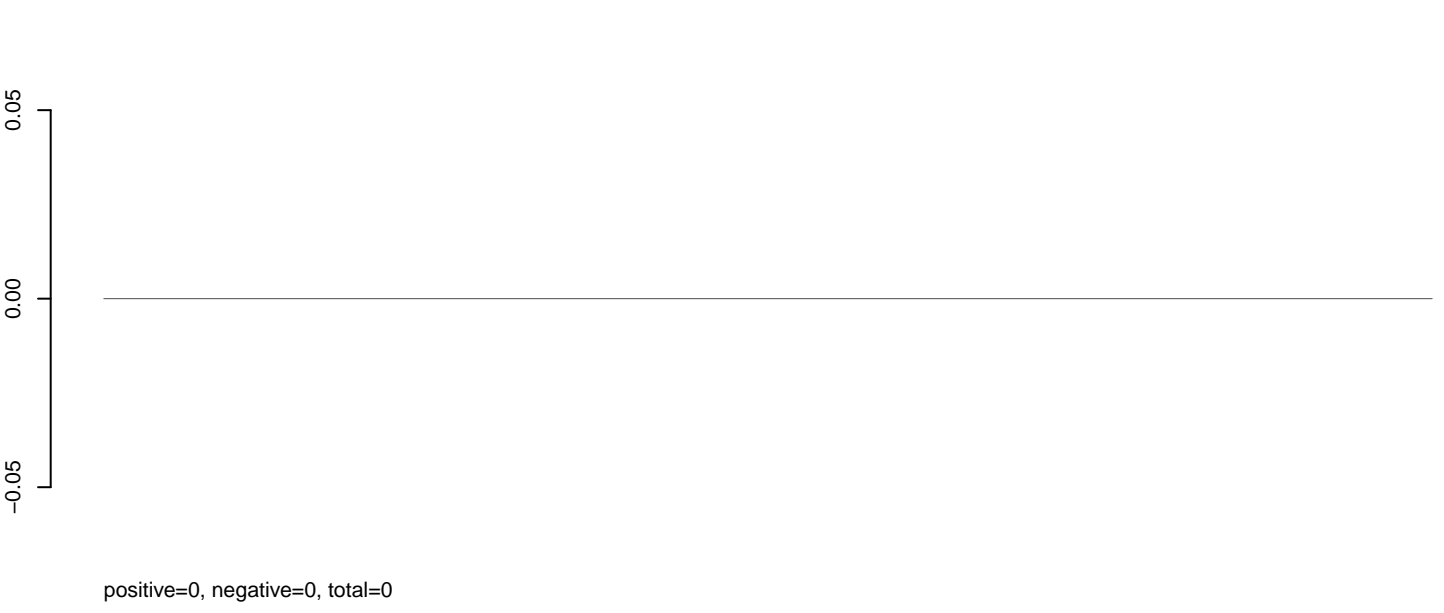
**AeAlbo\_C636HT\_cells.rep**



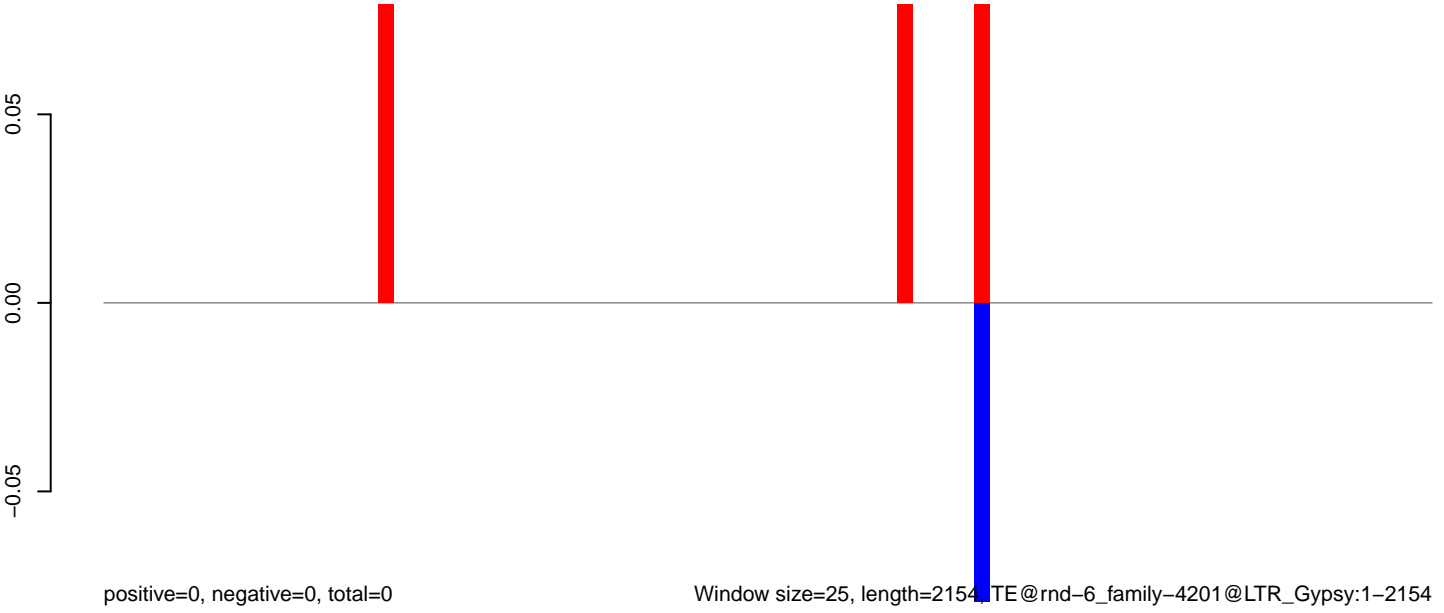
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



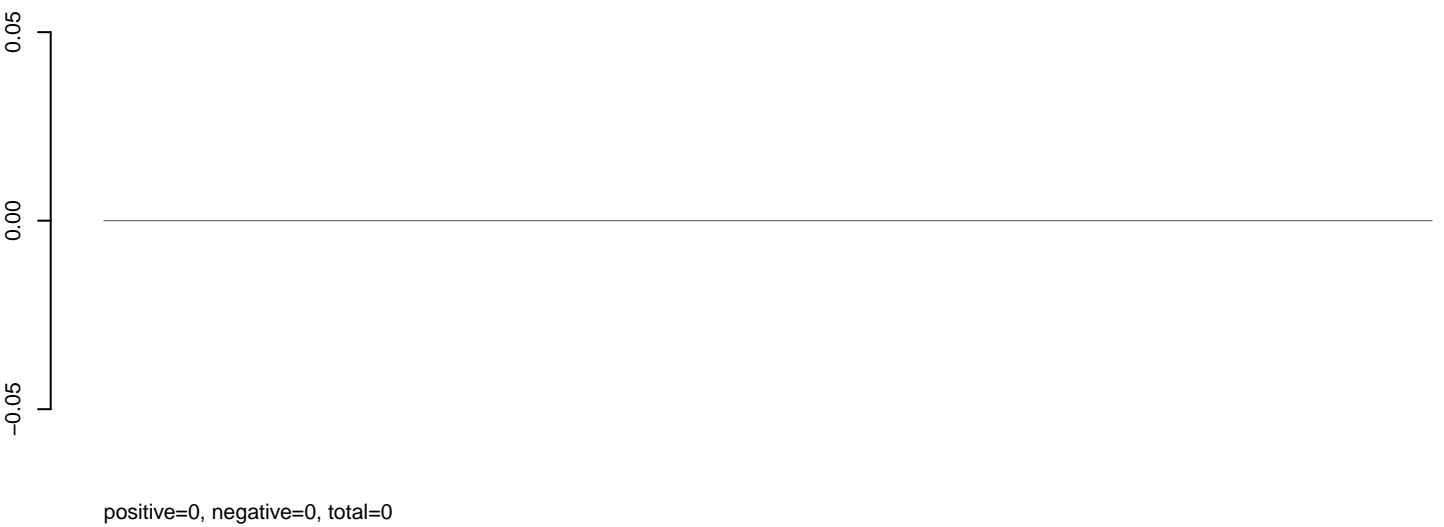
Window size=25, length=2154 TE@rnd-6\_family-4201@LTR\_Gypsy:1-2154

0 500 1000 1500 2000

**AeAlbo\_C636HT\_cells.18\_23.rep**



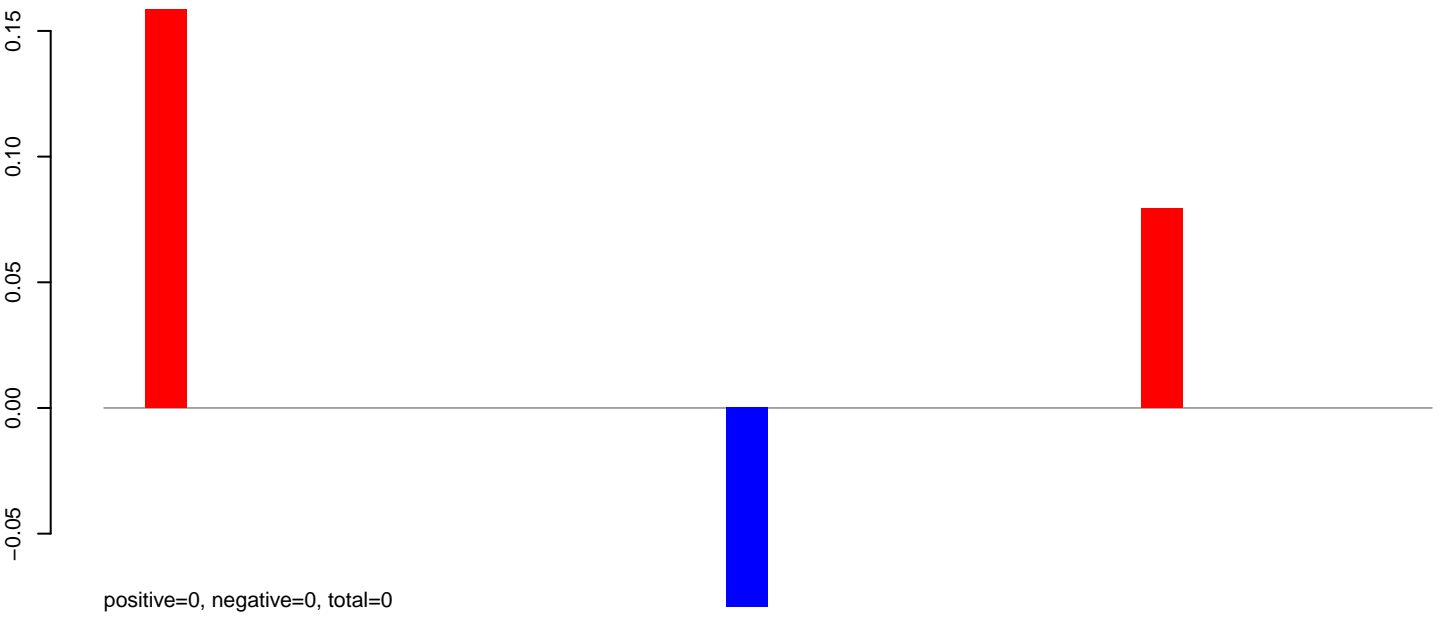
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



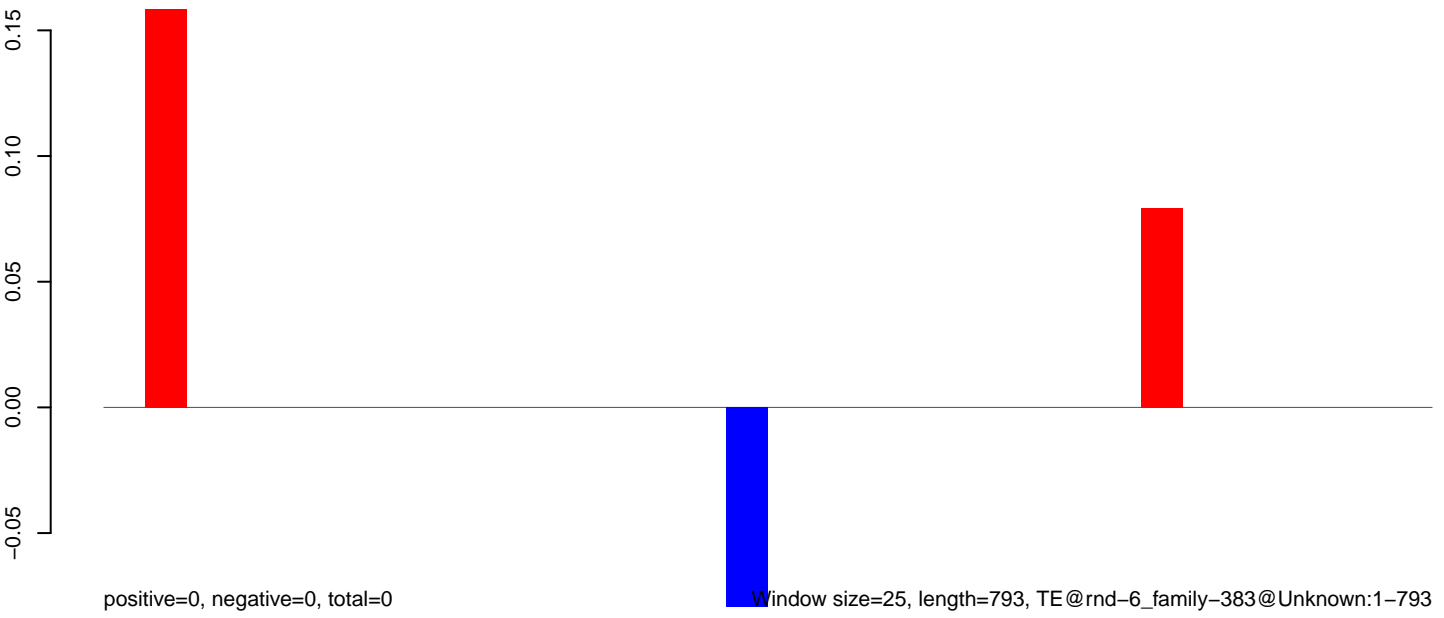
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

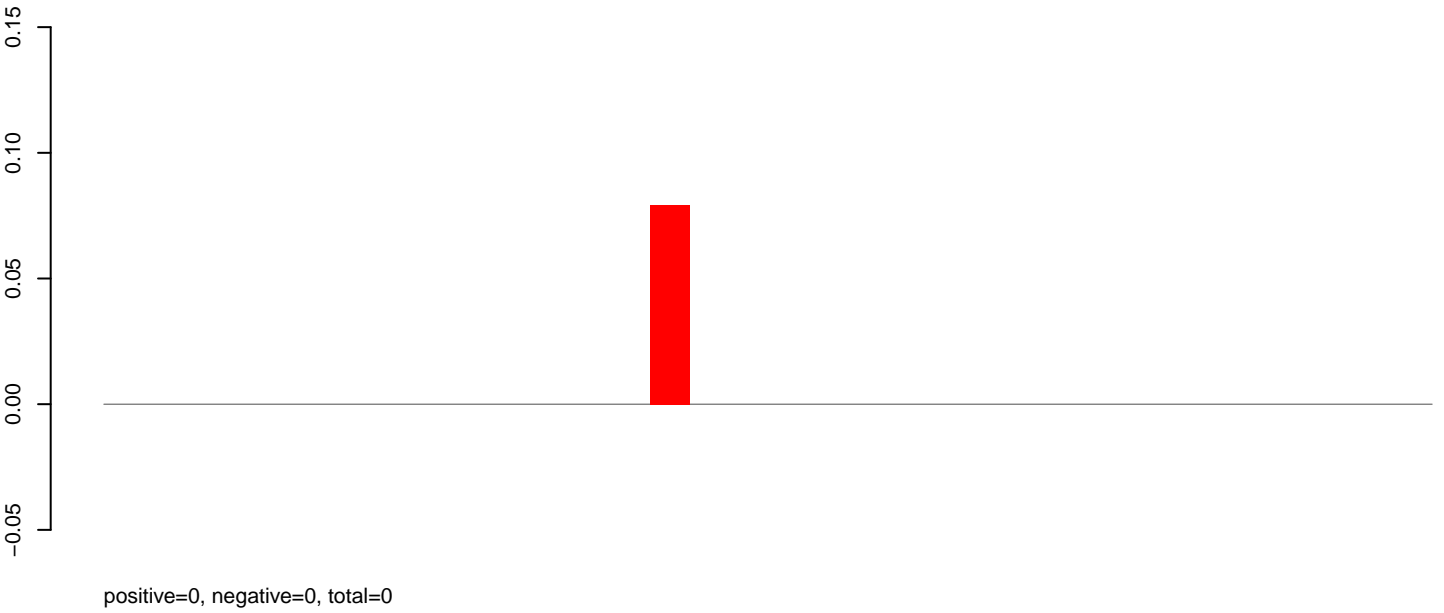


0 200 400 600 800

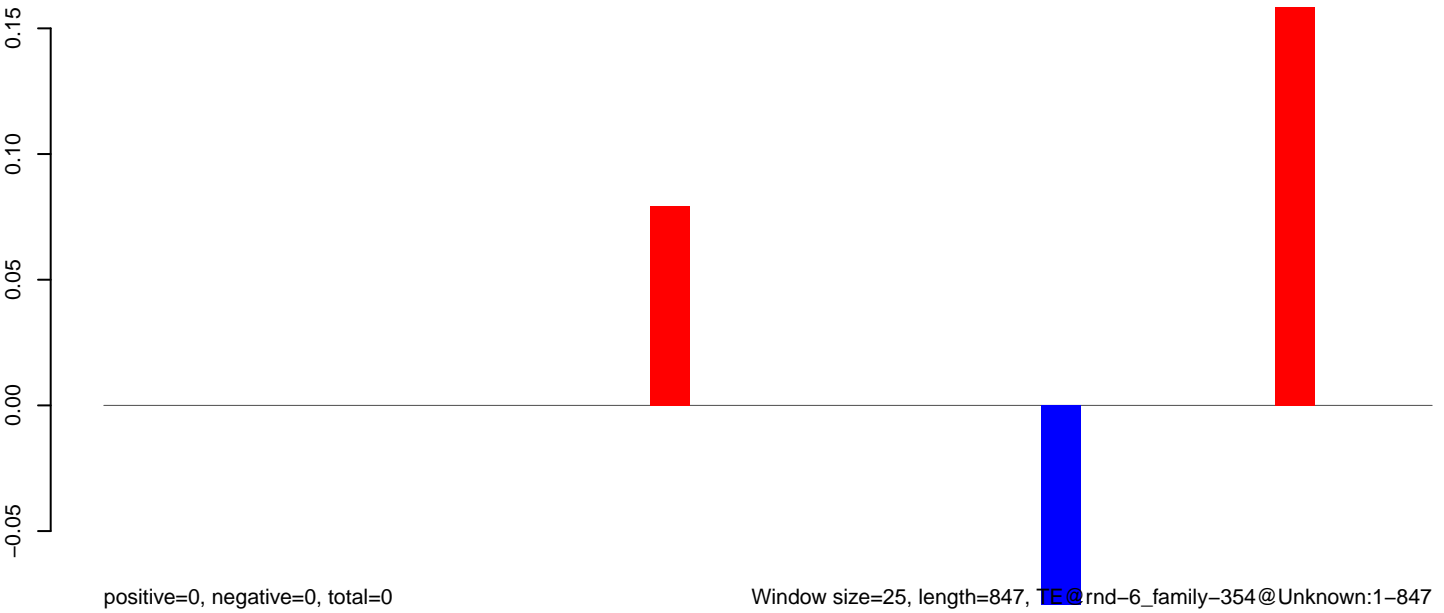
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



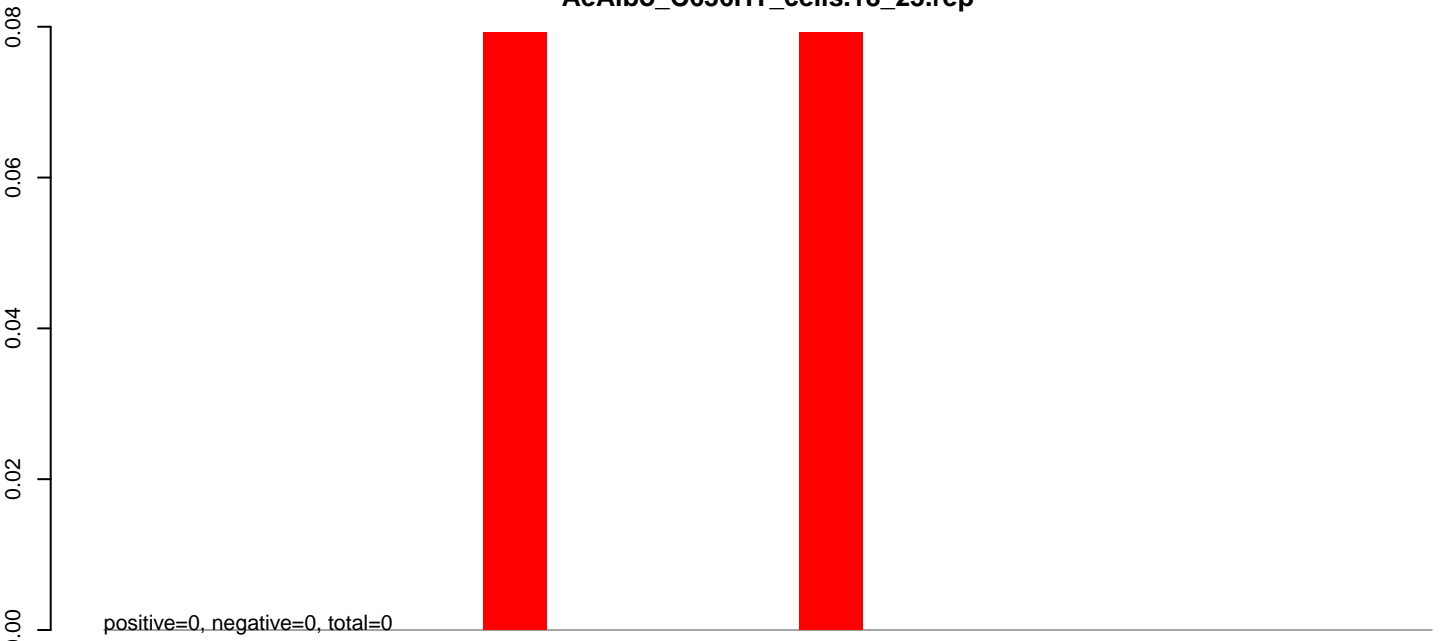
**AeAlbo\_C636HT\_cells.rep**



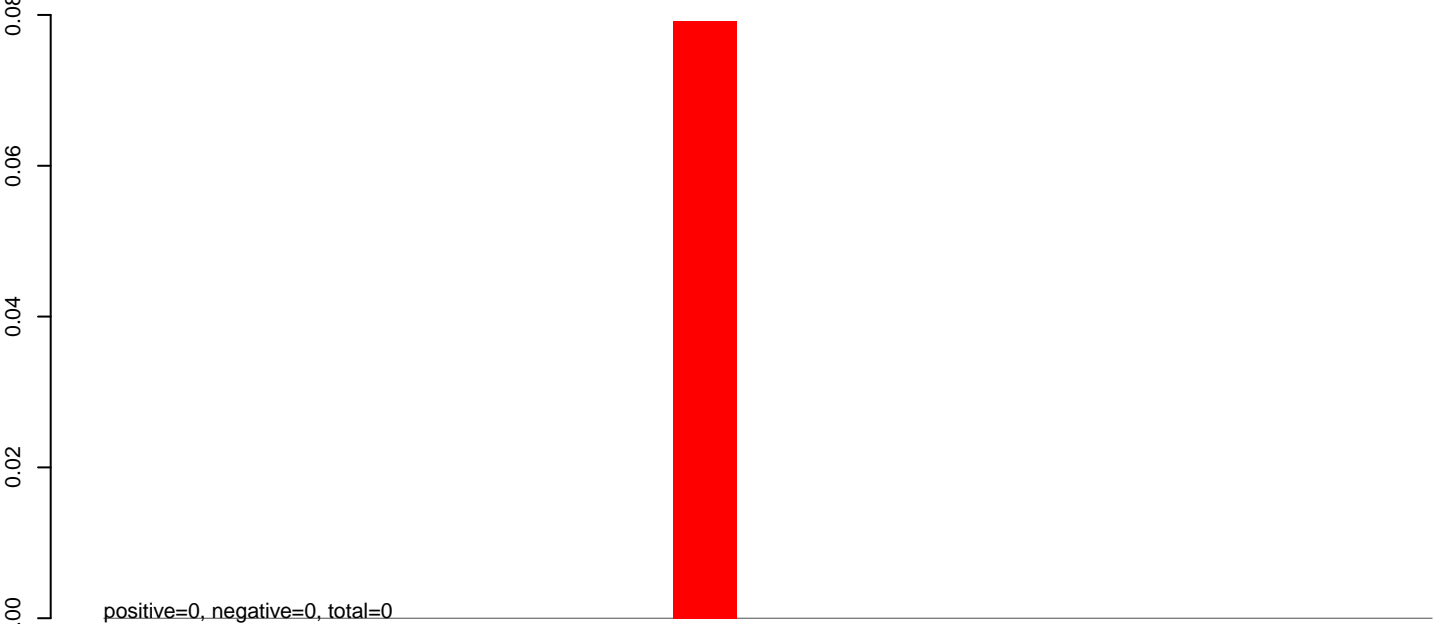
Window size=25, length=847, TE@rnd-6\_family-354@Unknown:1-847

0 200 400 600 800

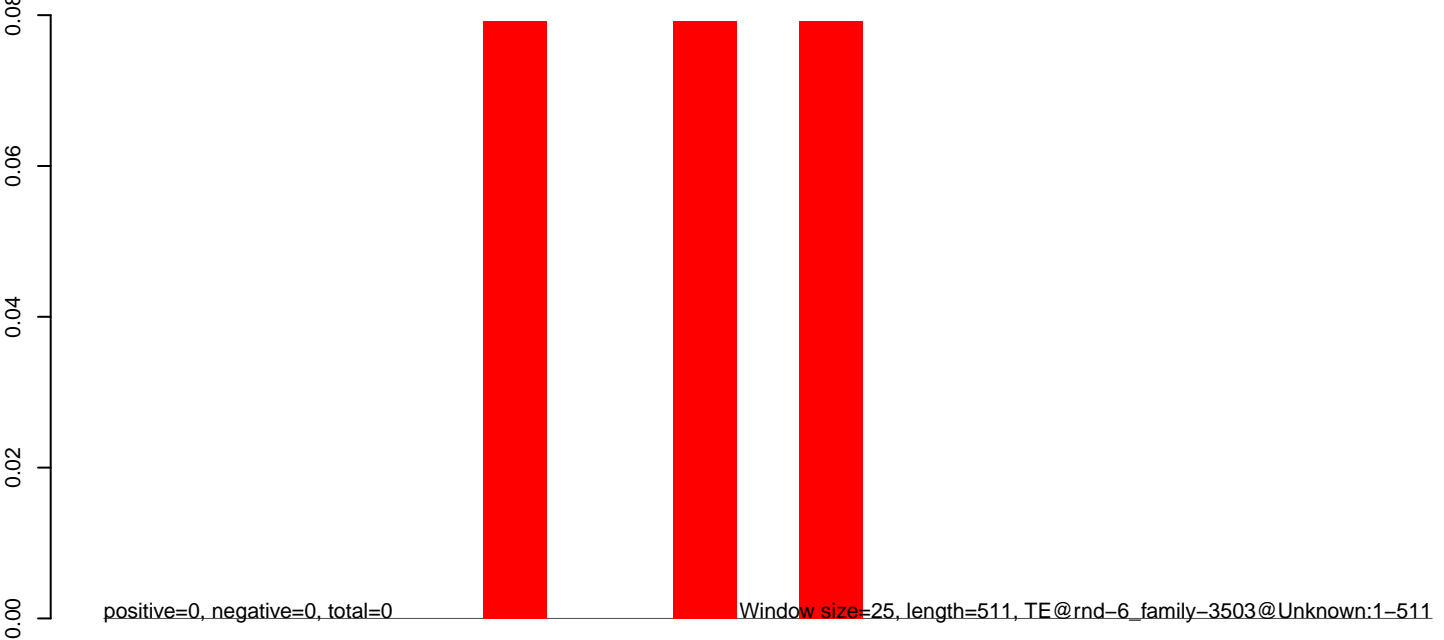
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



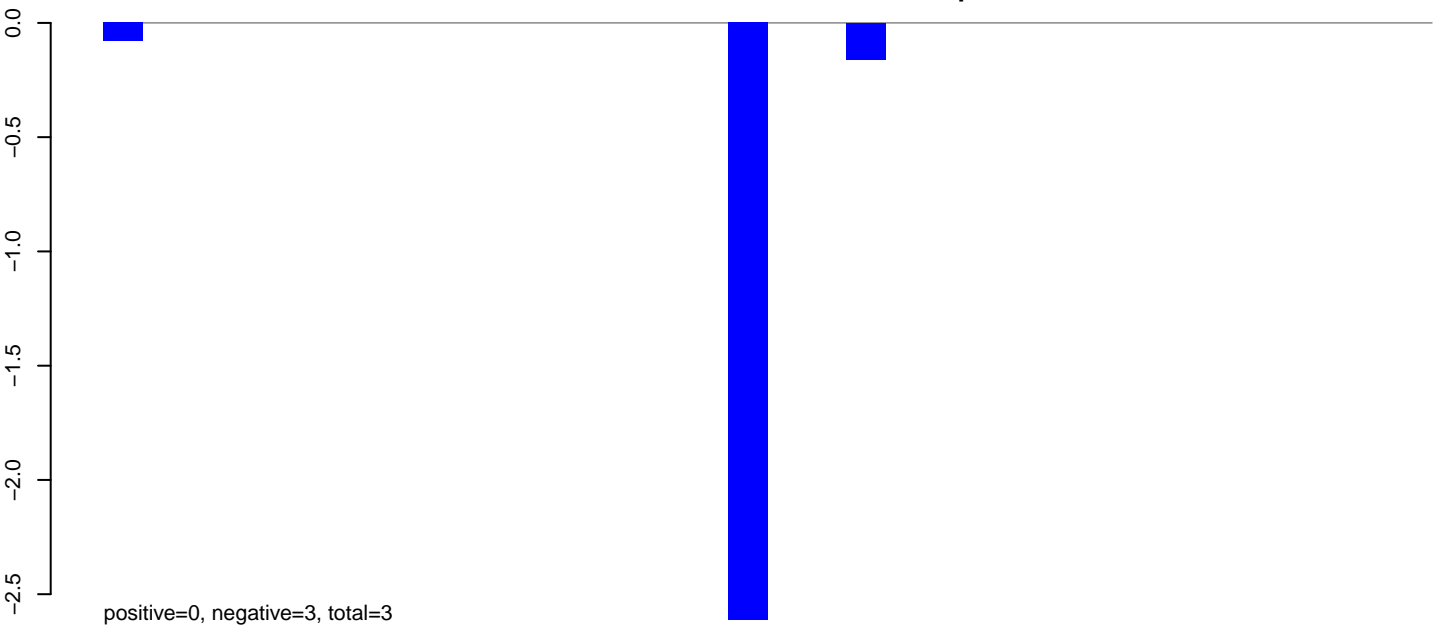
**AeAlbo\_C636HT\_cells.rep**



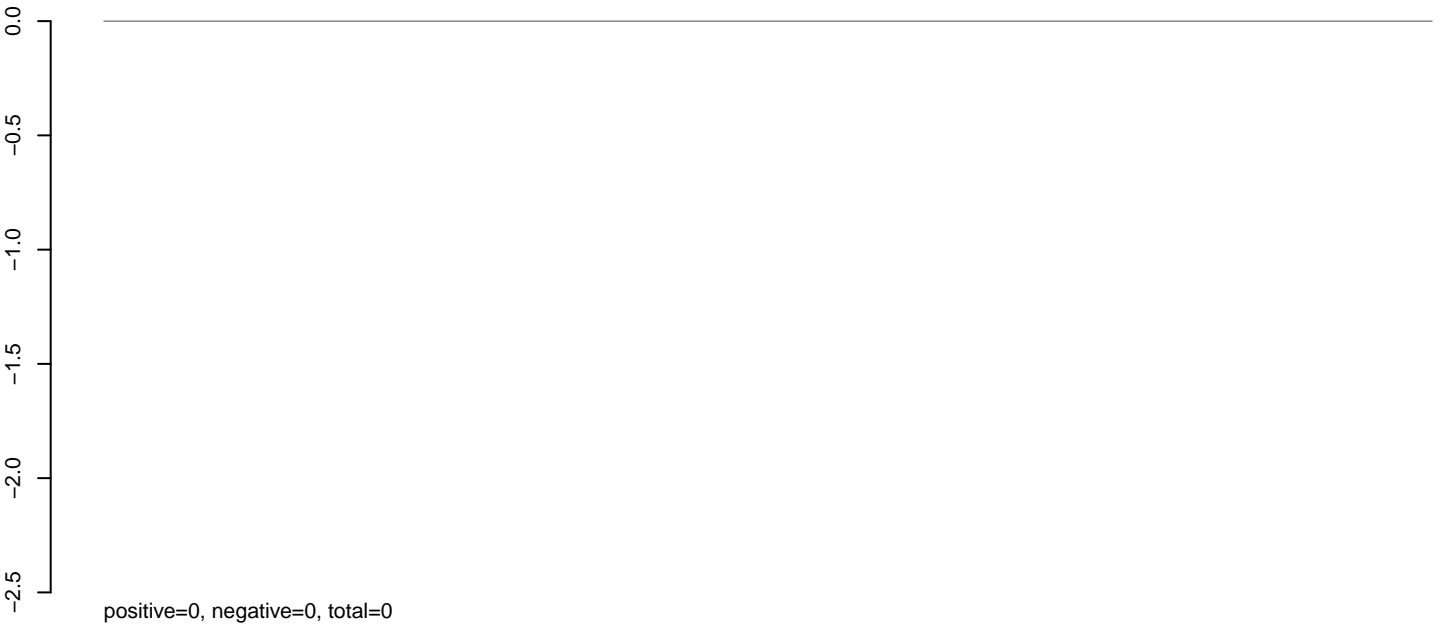
100 200 300 400 500



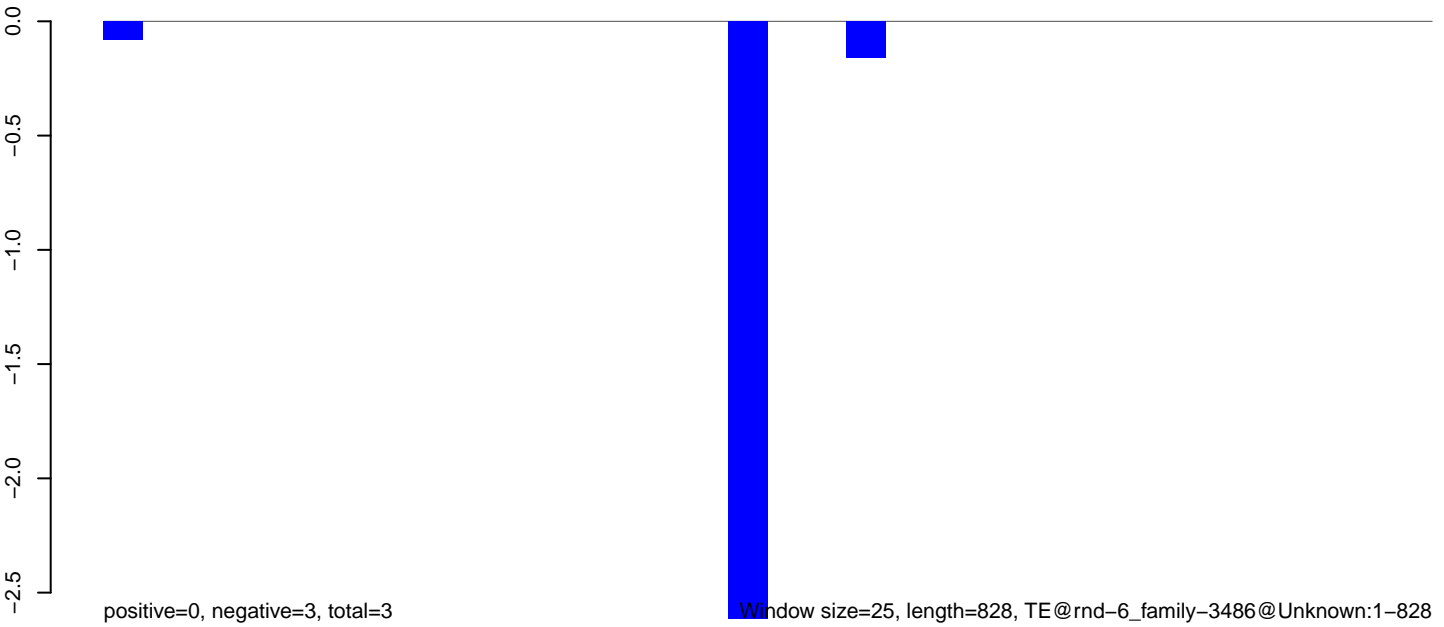
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



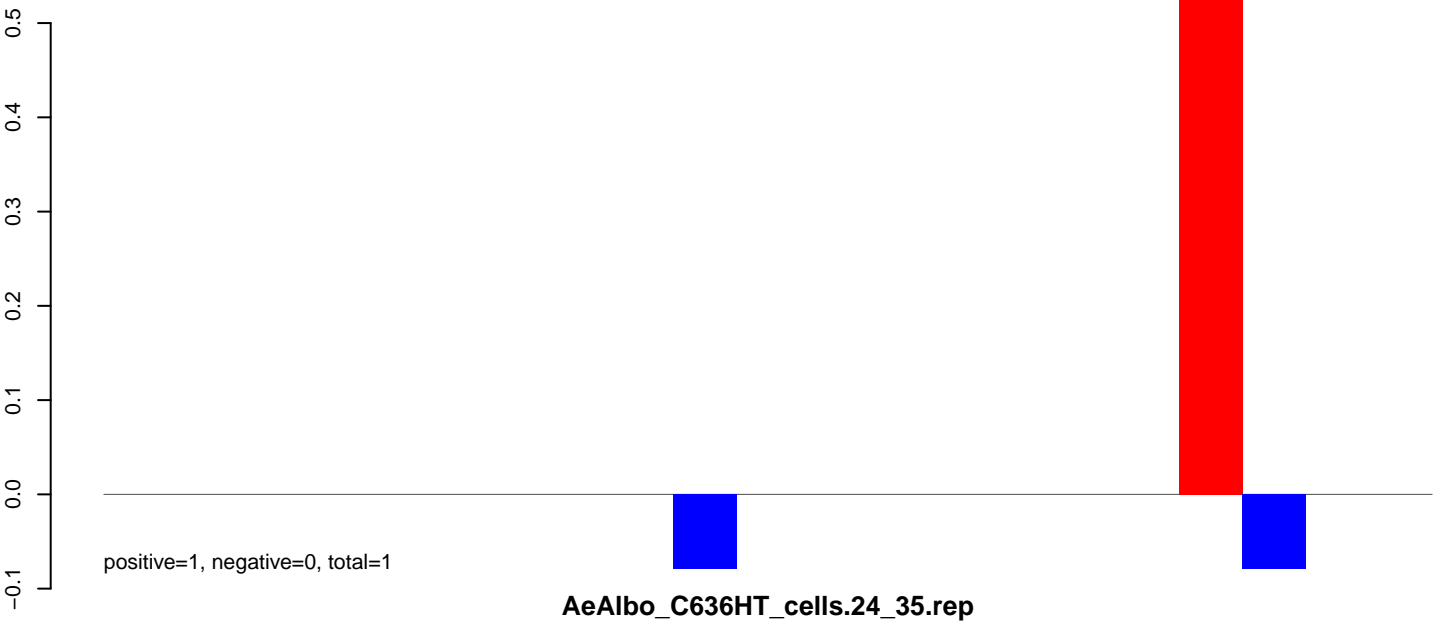
AeAlbo\_C636HT\_cells.rep



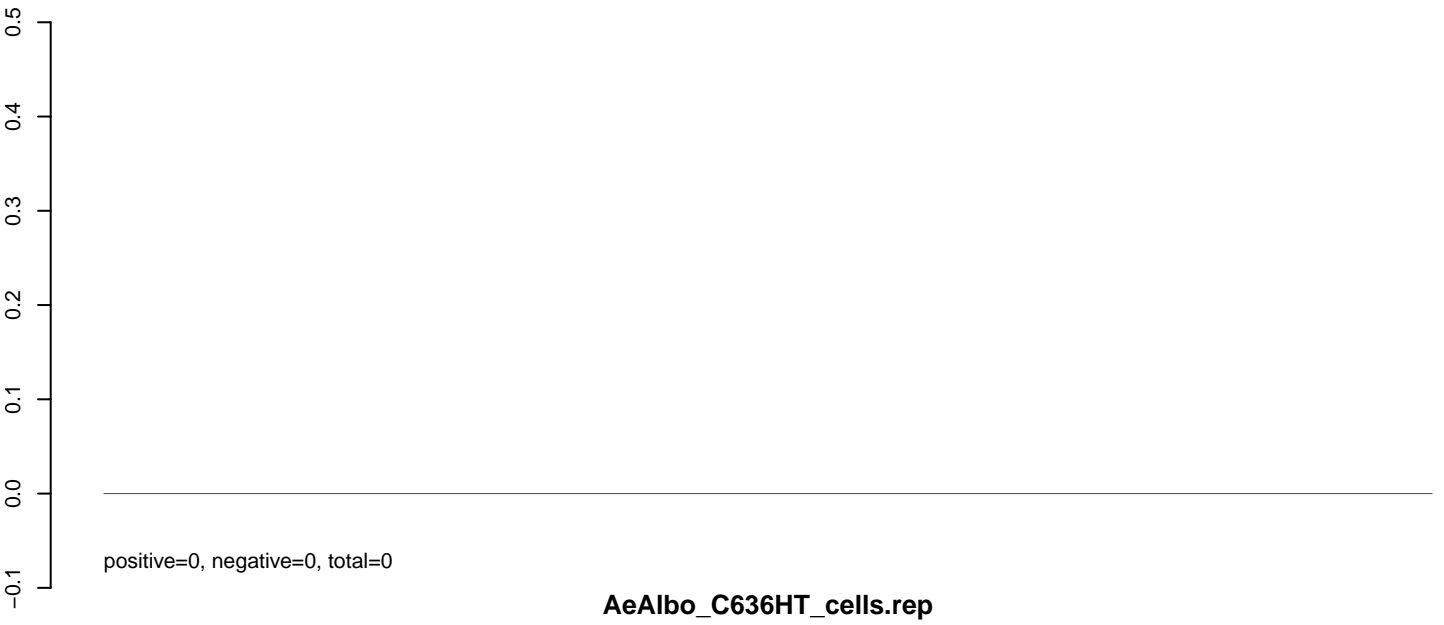
Window size=25, length=828, TE@rnd-6\_family-3486@Unknown:1-828

0 200 400 600 800

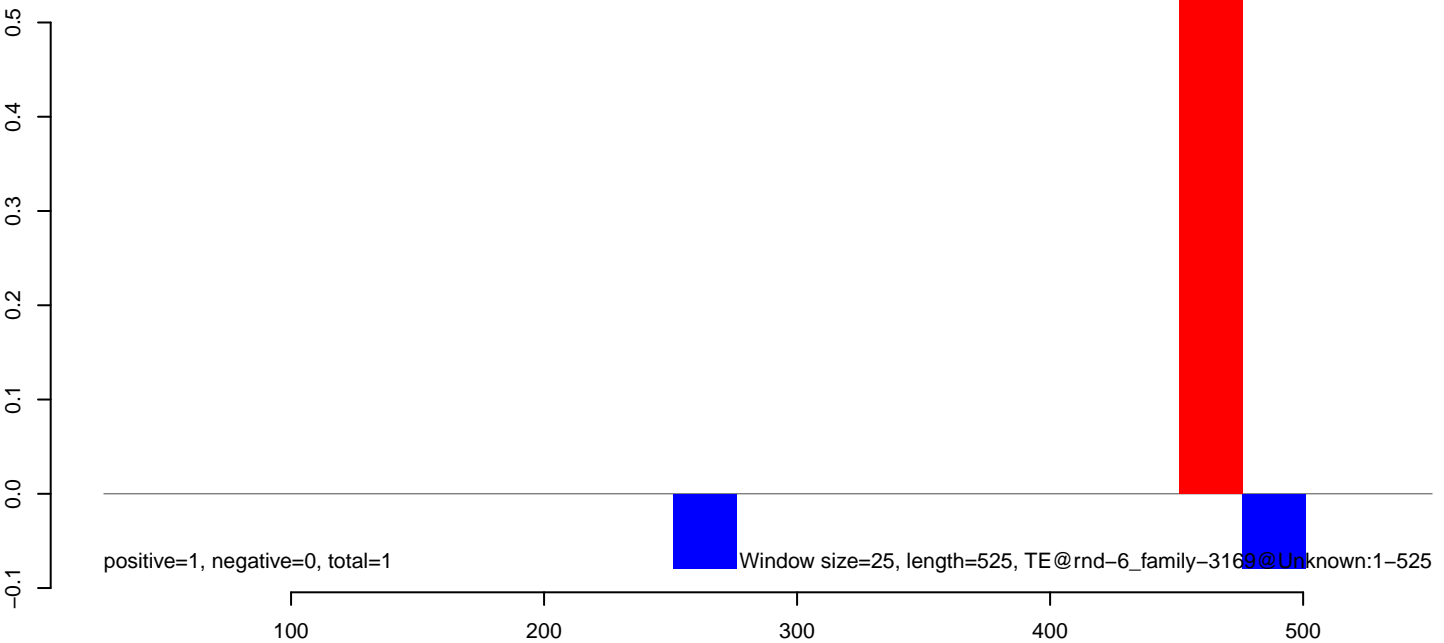
**AeAlbo\_C636HT\_cells.18\_23.rep**



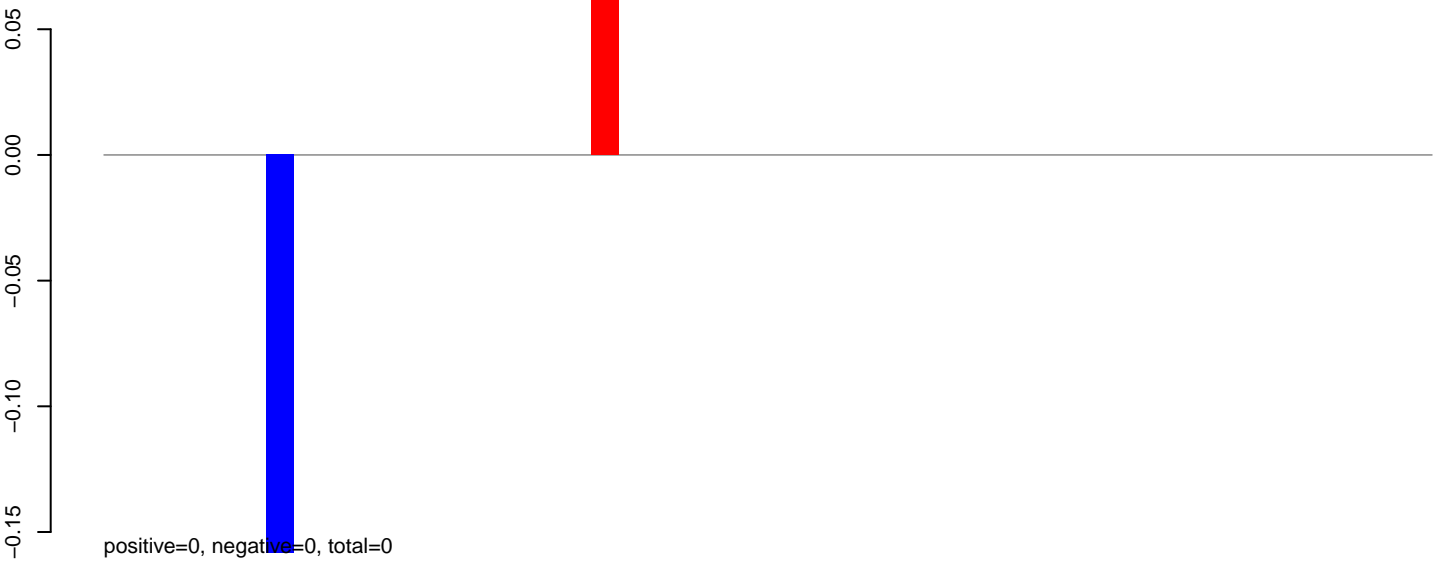
**AeAlbo\_C636HT\_cells.24\_35.rep**



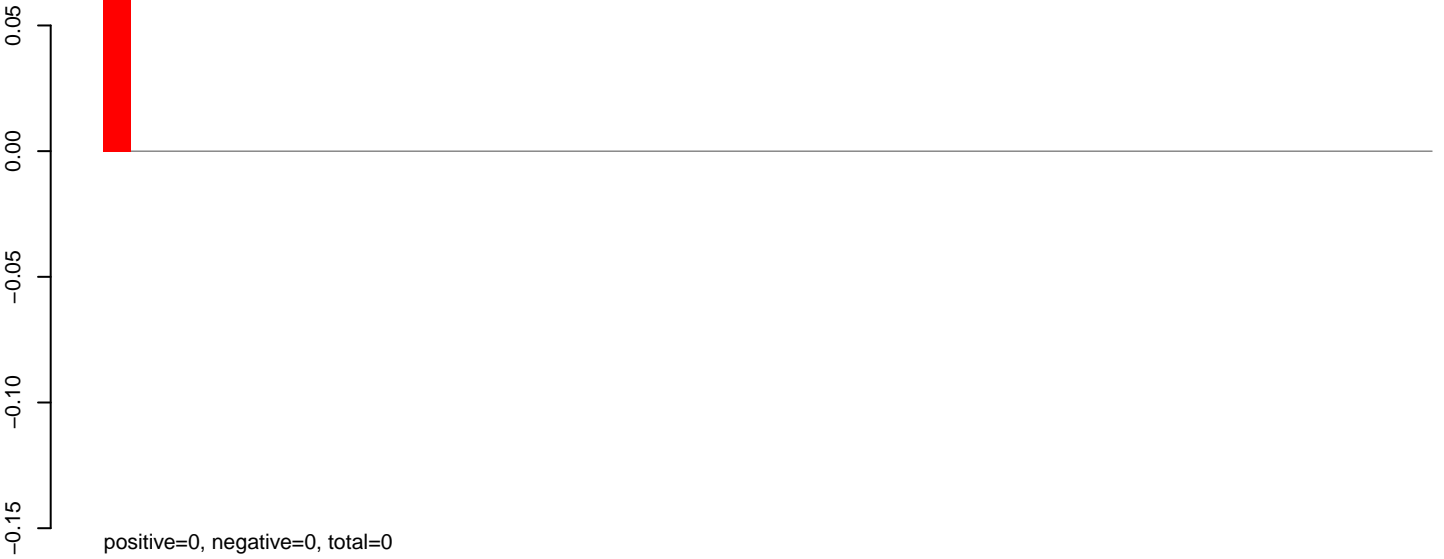
**AeAlbo\_C636HT\_cells.rep**



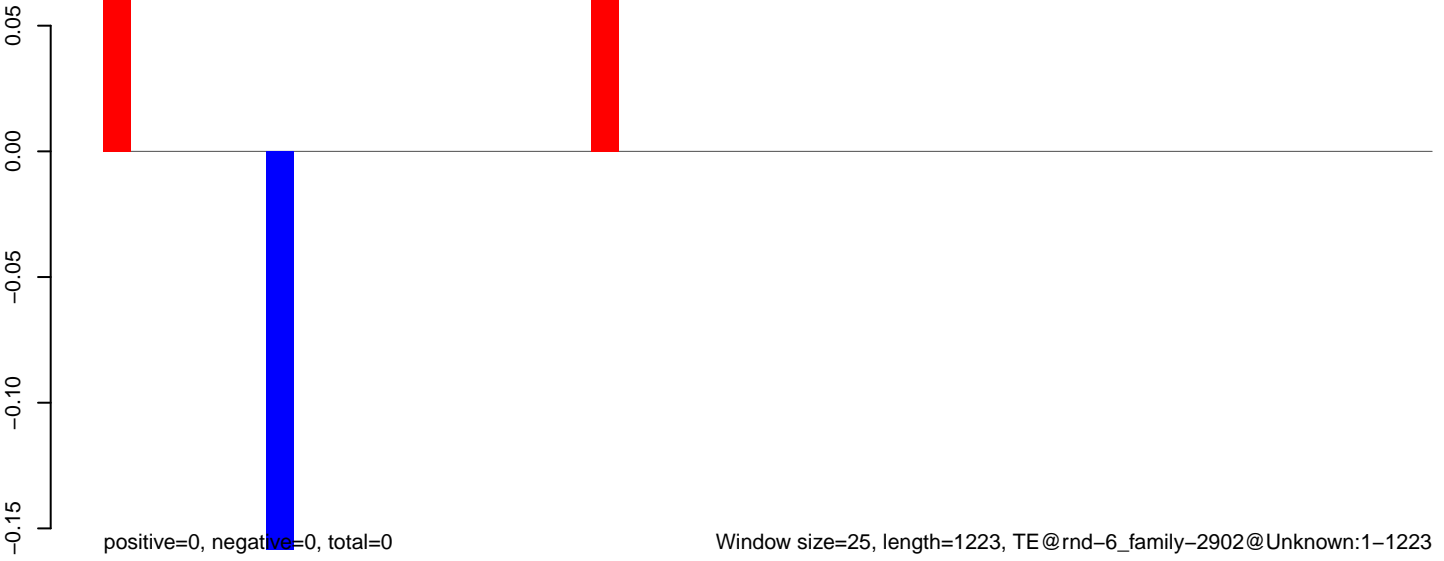
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

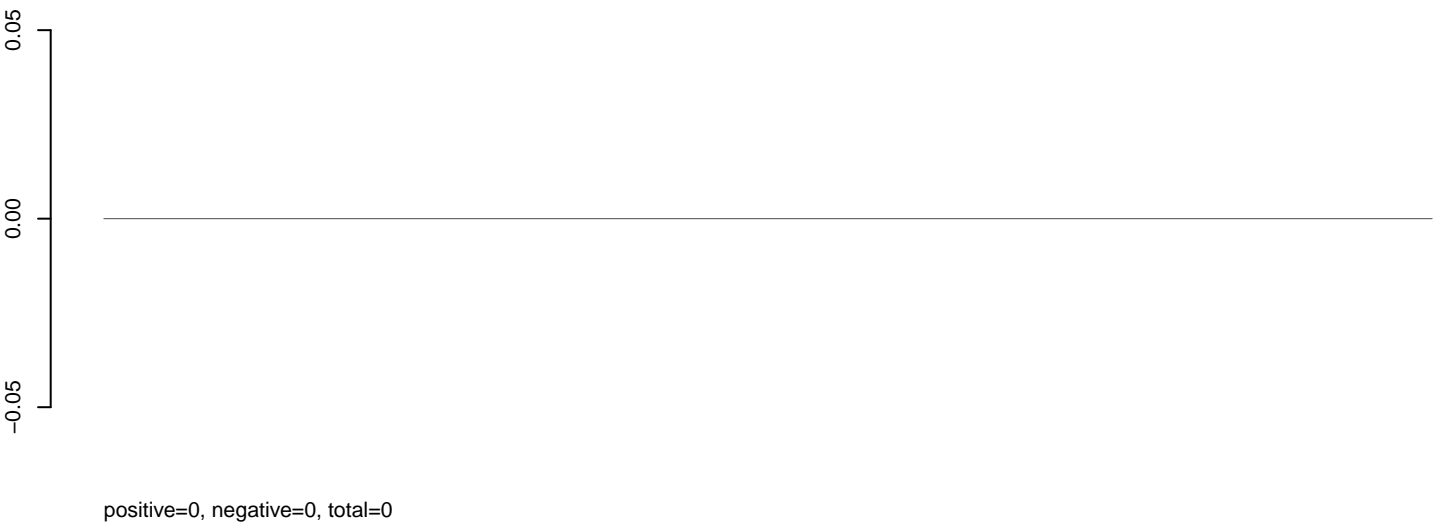


0 200 400 600 800 1000 1200

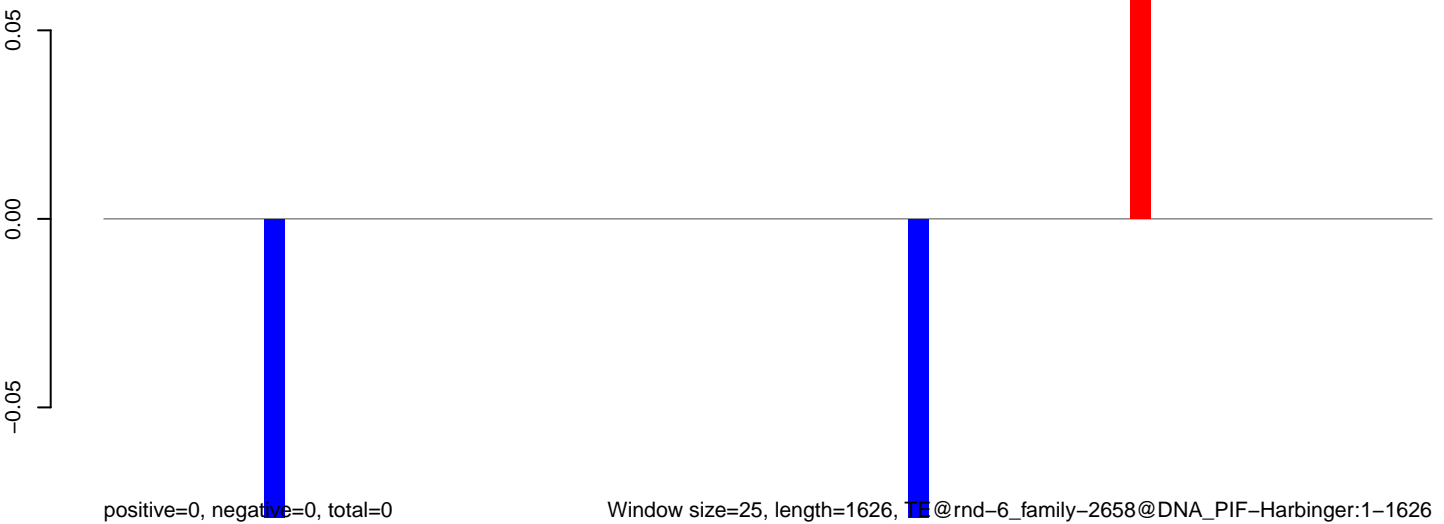
AeAlbo\_C636HT\_cells.18\_23.rep



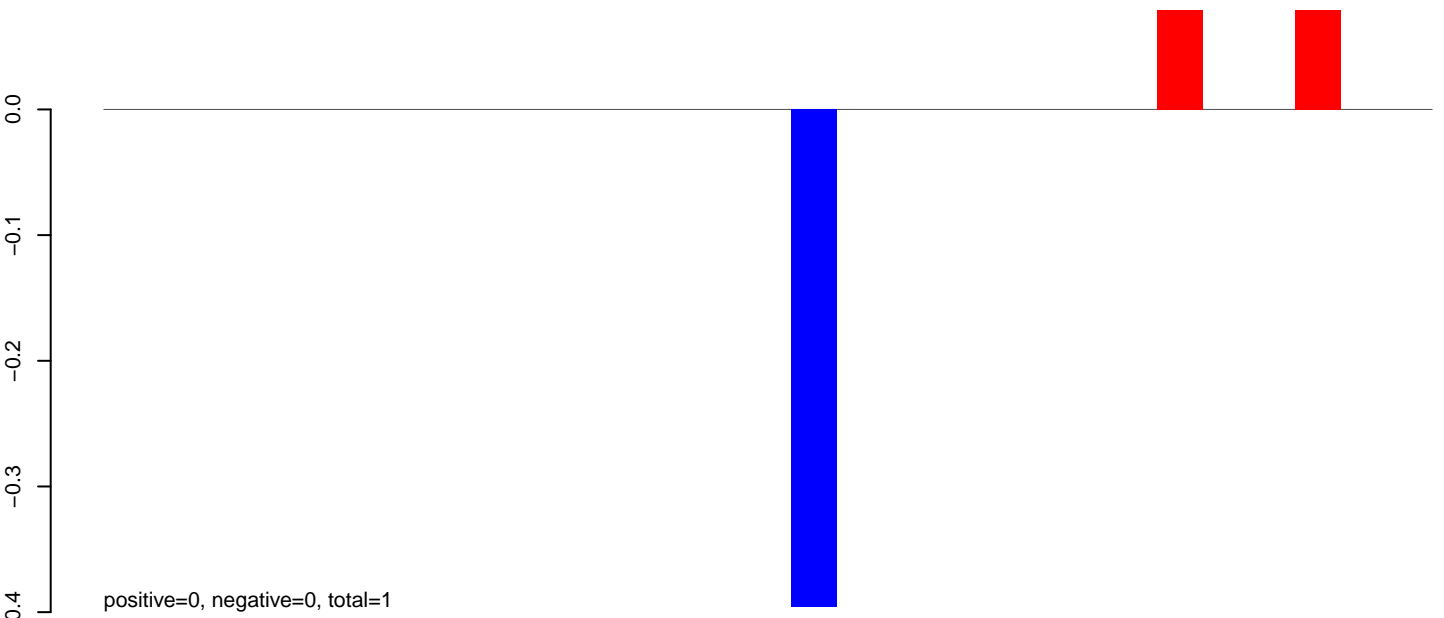
AeAlbo\_C636HT\_cells.24\_35.rep



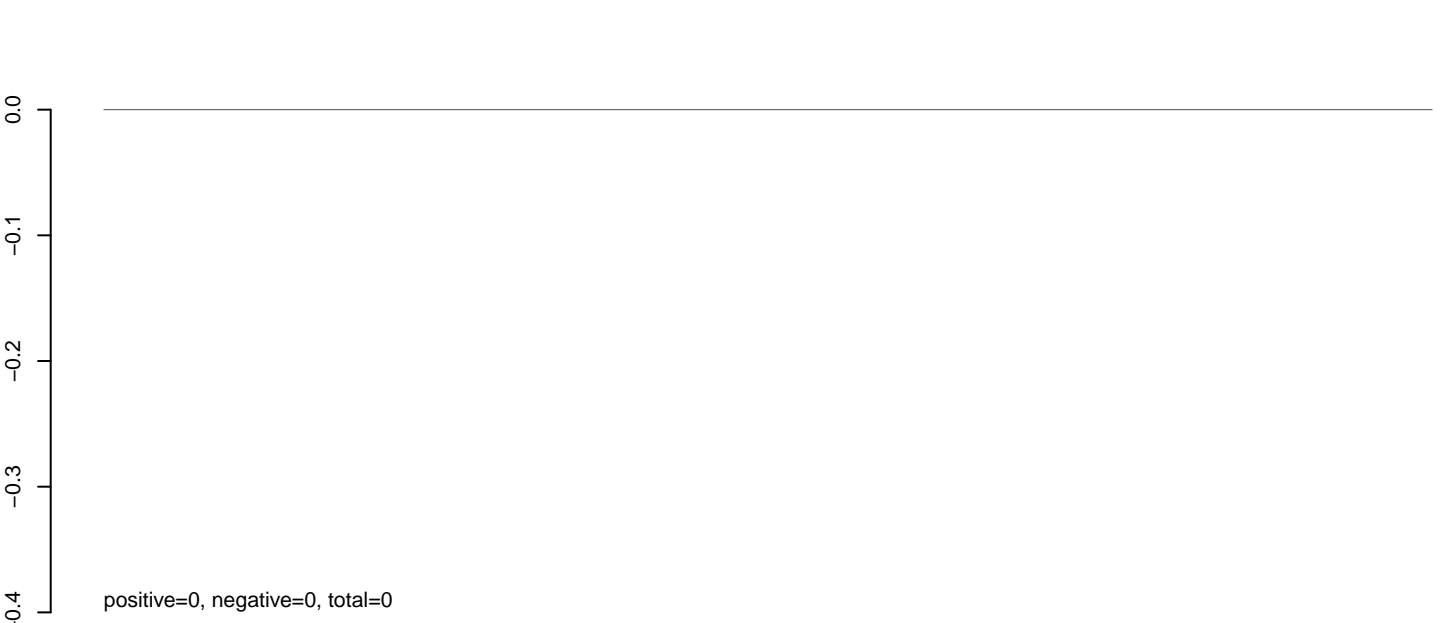
AeAlbo\_C636HT\_cells.rep



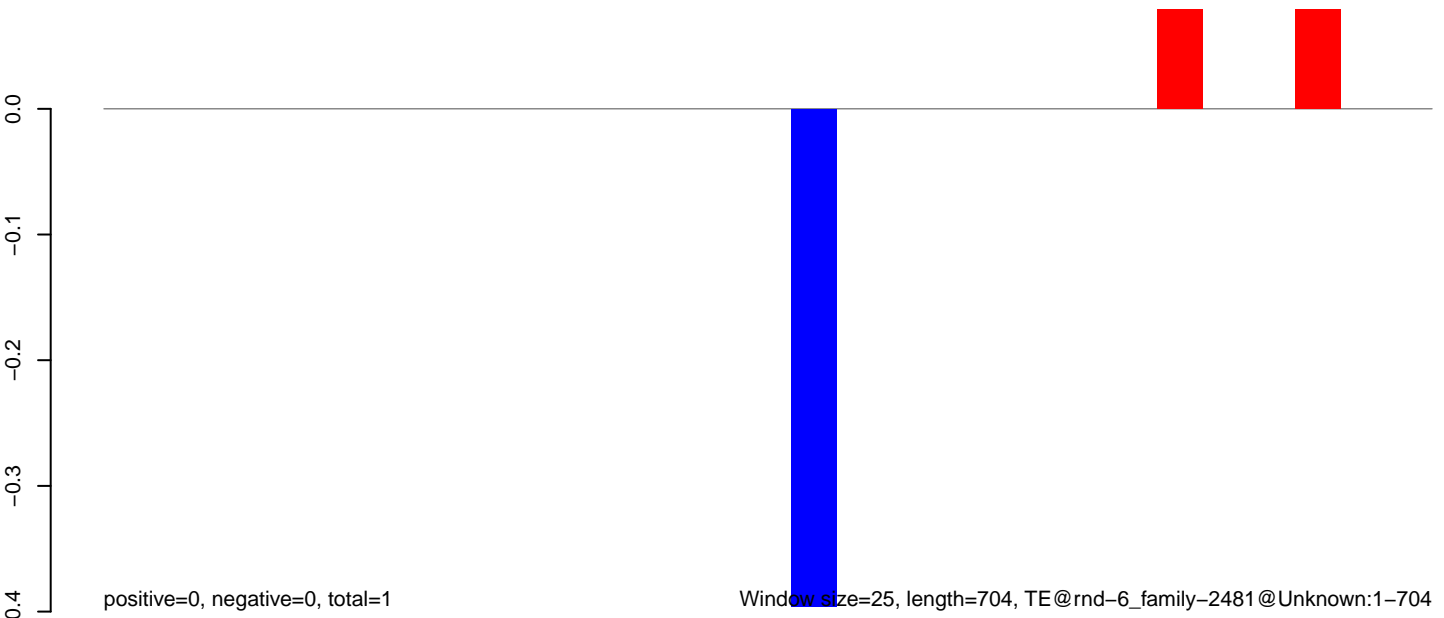
**AeAlbo\_C636HT\_cells.18\_23.rep**



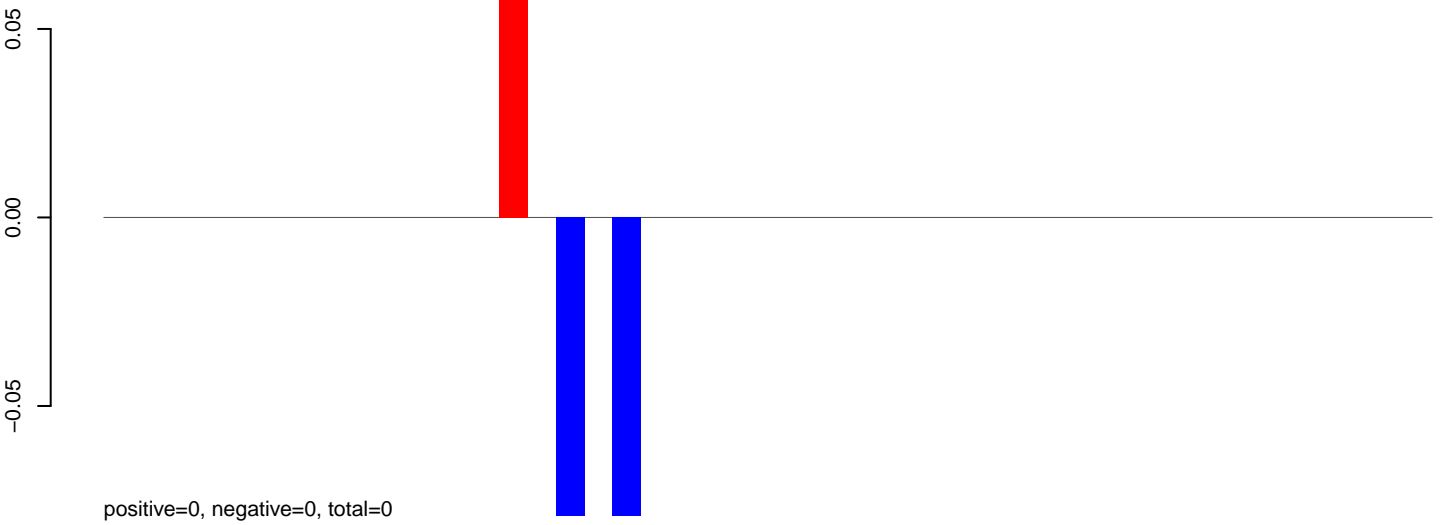
**AeAlbo\_C636HT\_cells.24\_35.rep**



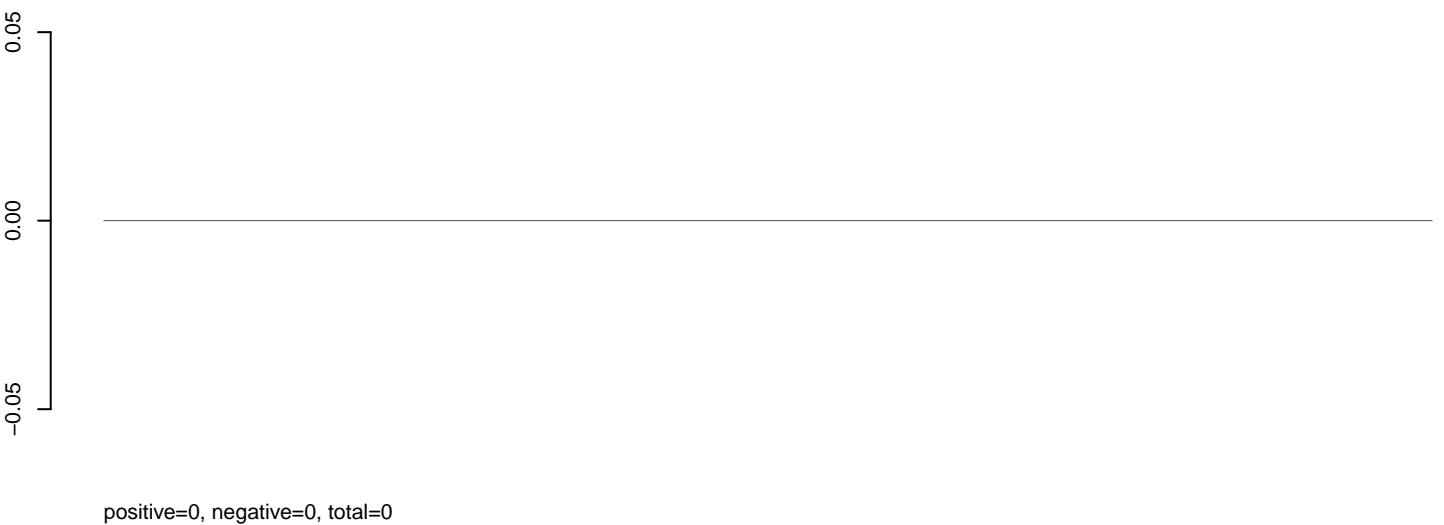
**AeAlbo\_C636HT\_cells.rep**



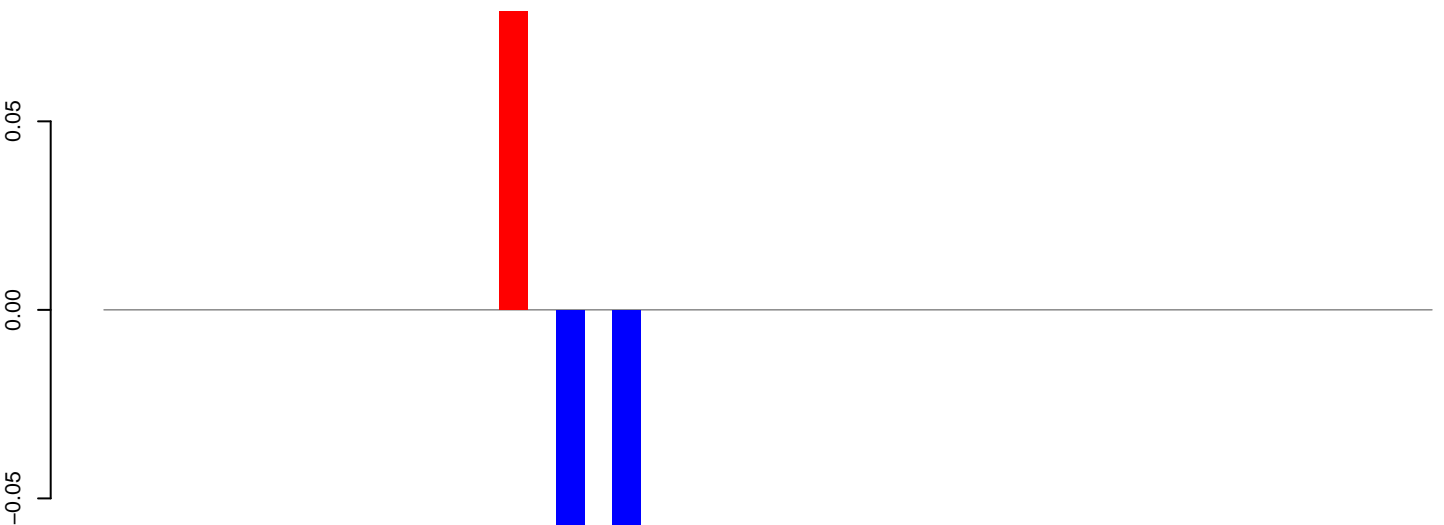
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

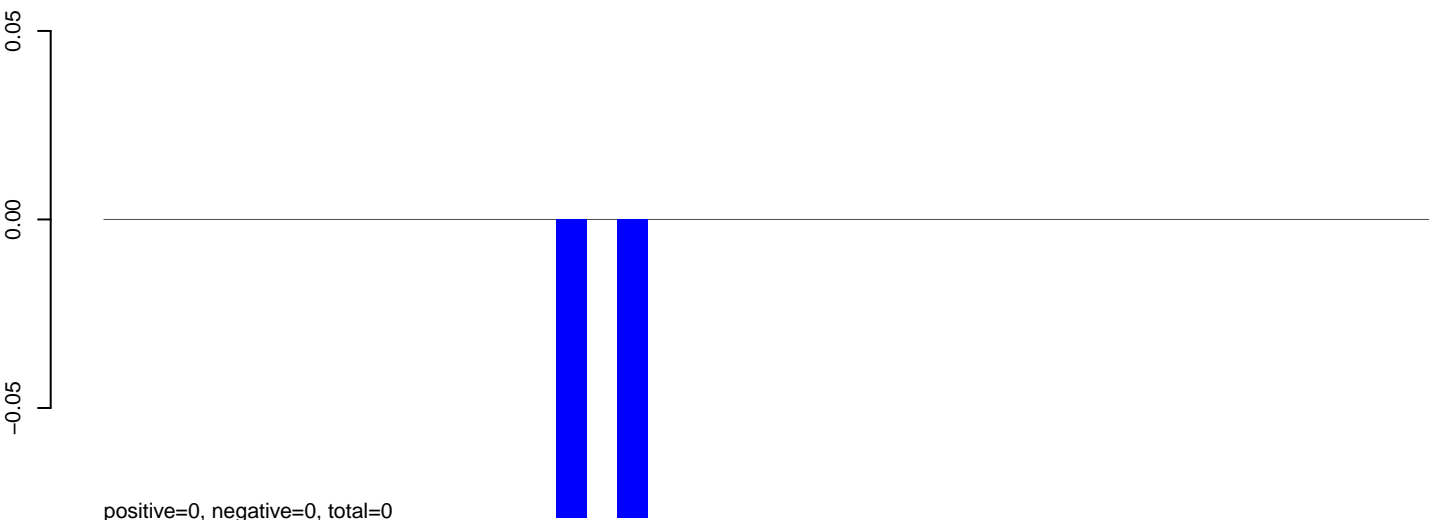


positive=0, negative=0, total=0

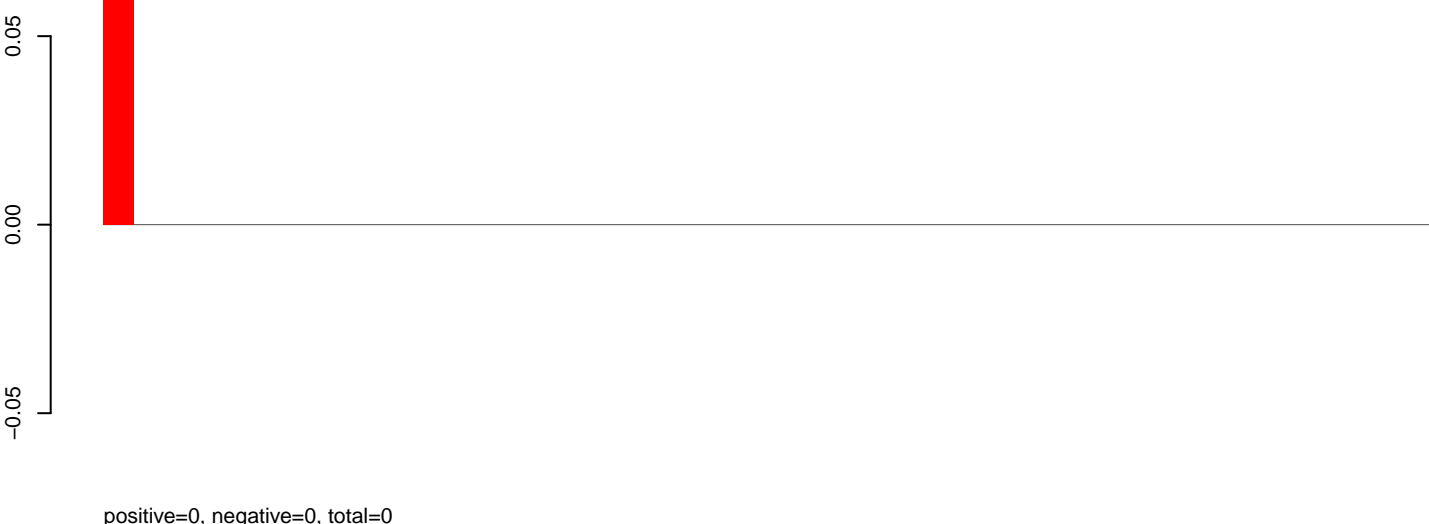
Window size=25, length=1166, TE@rnd-6\_family-2354@DNA\_MULE-MuDR:1-1166

0 200 400 600 800 1000 1200

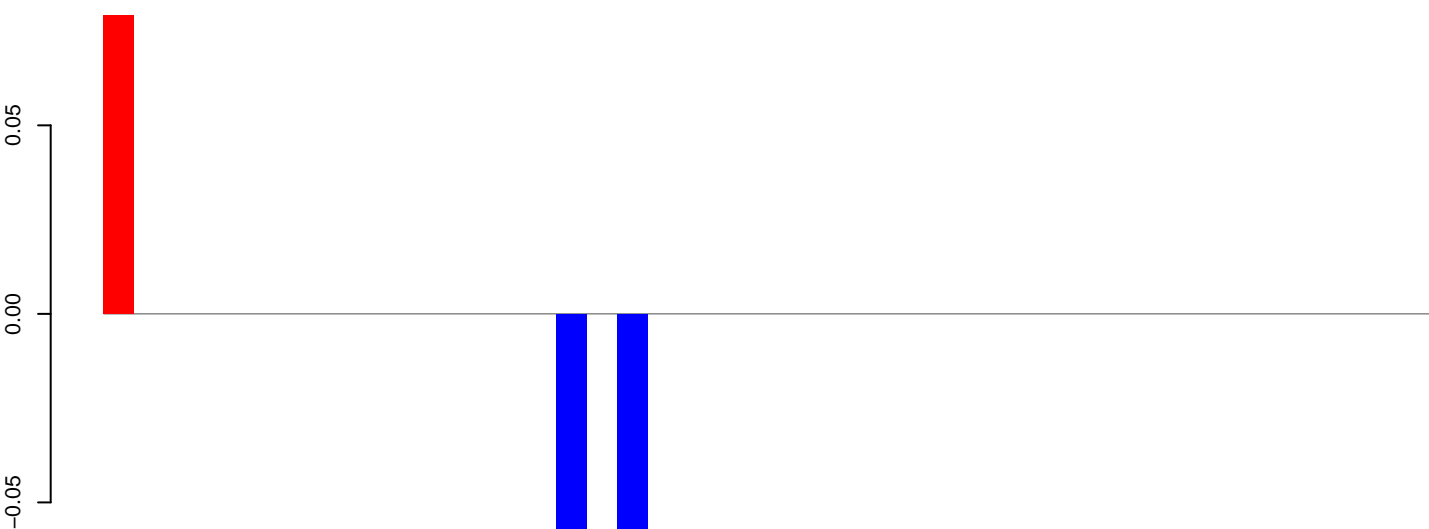
AeAlbo\_C636HT\_cells.18\_23.rep



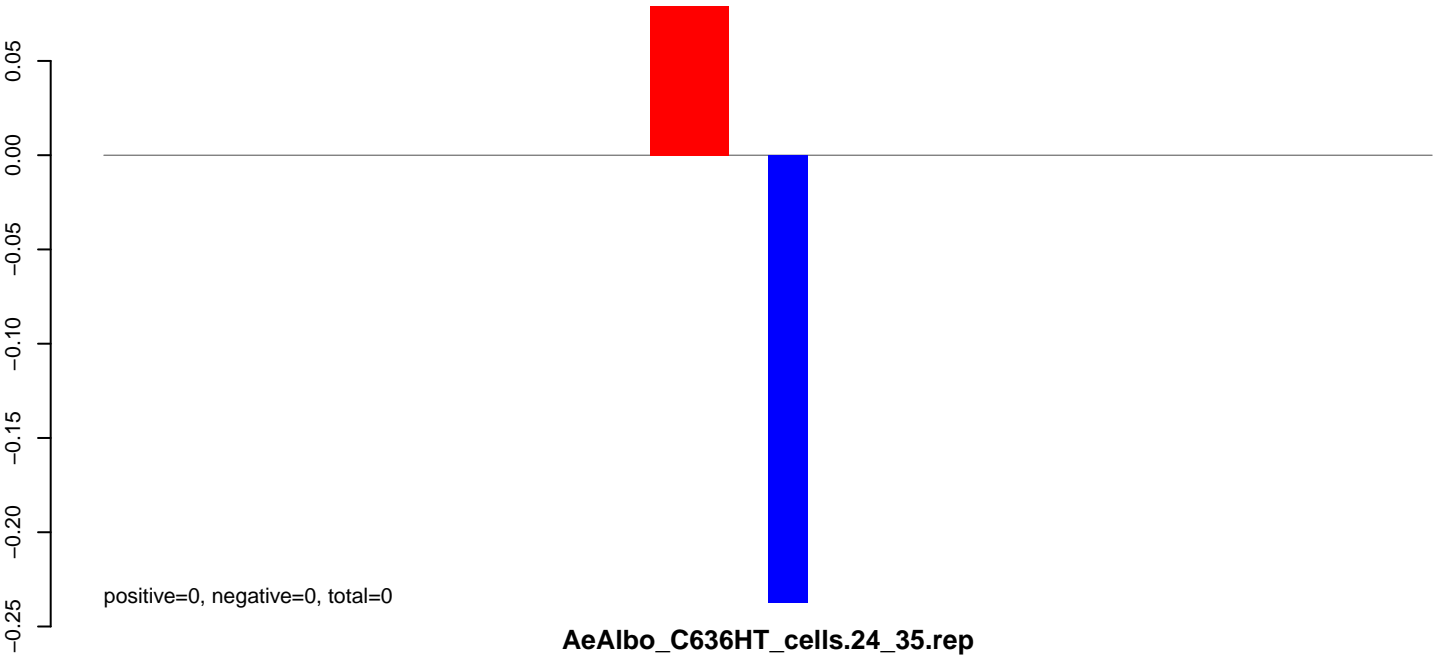
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



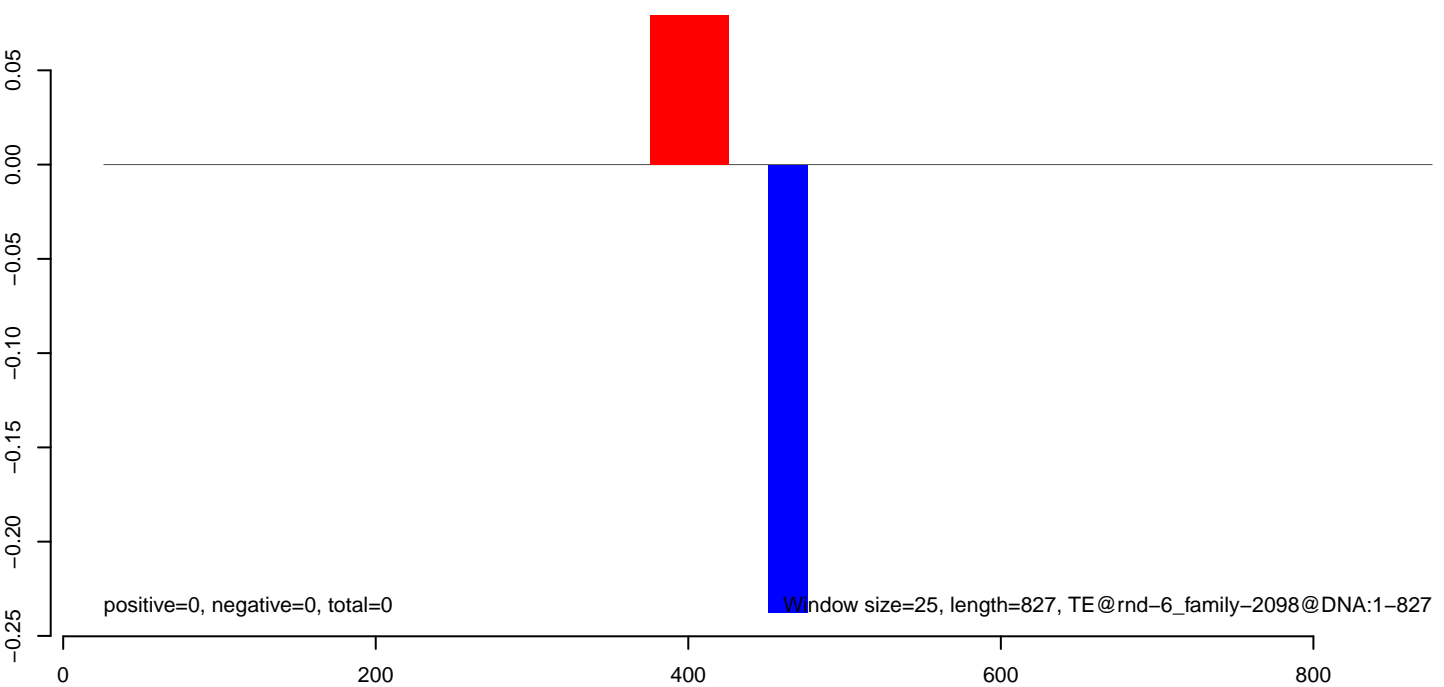
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

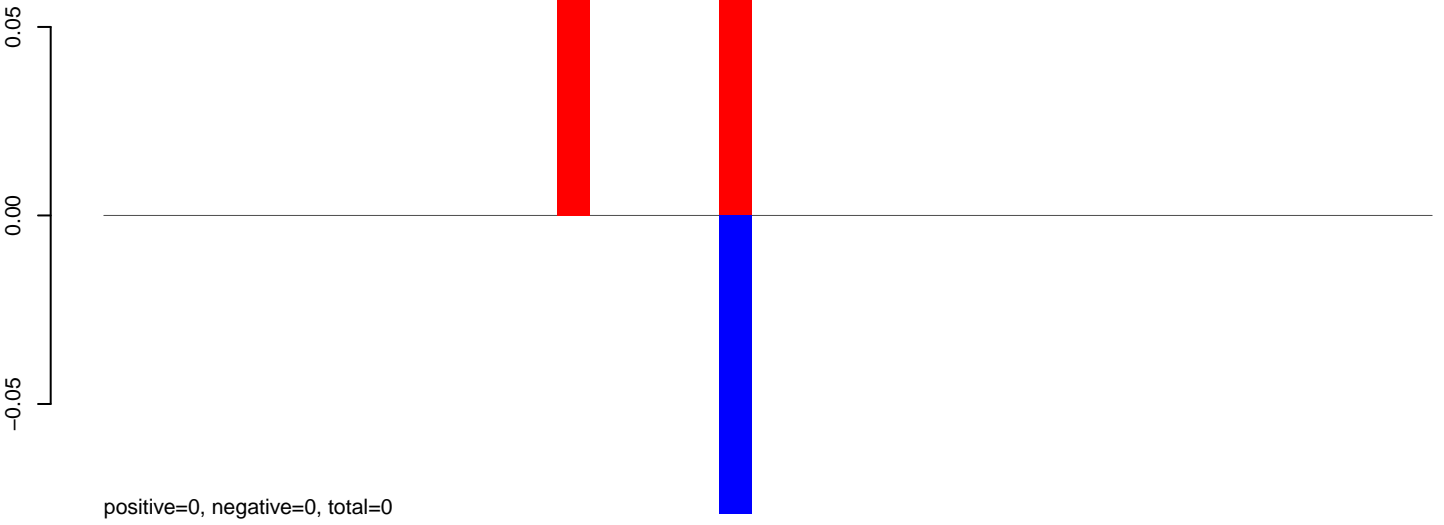


**AeAlbo\_C636HT\_cells.rep**





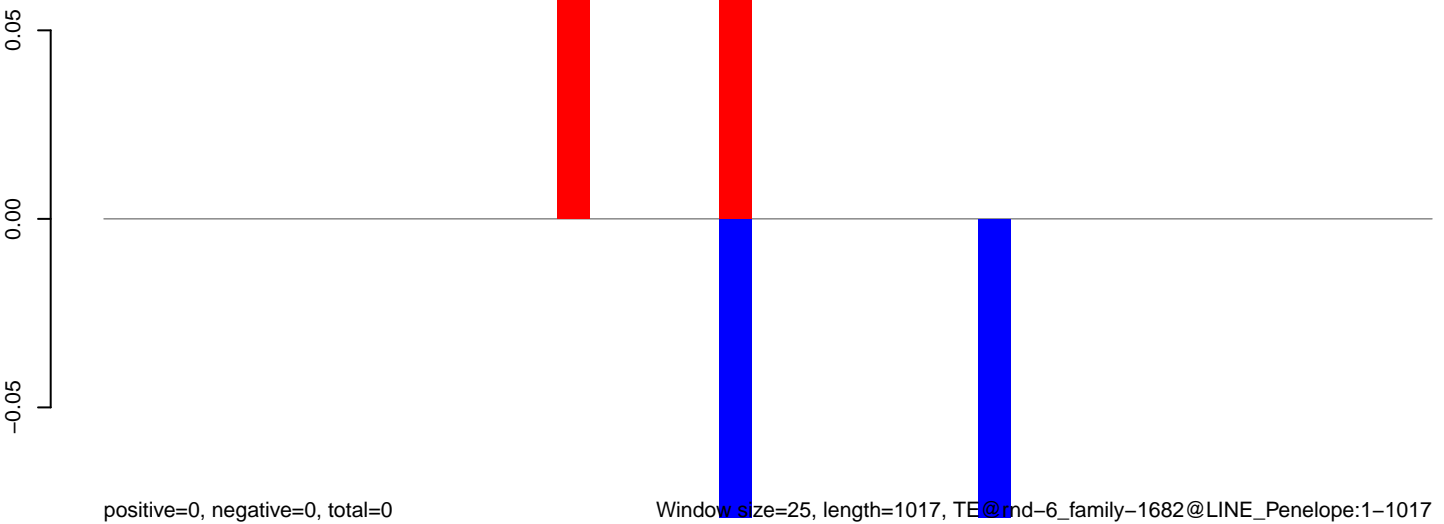
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



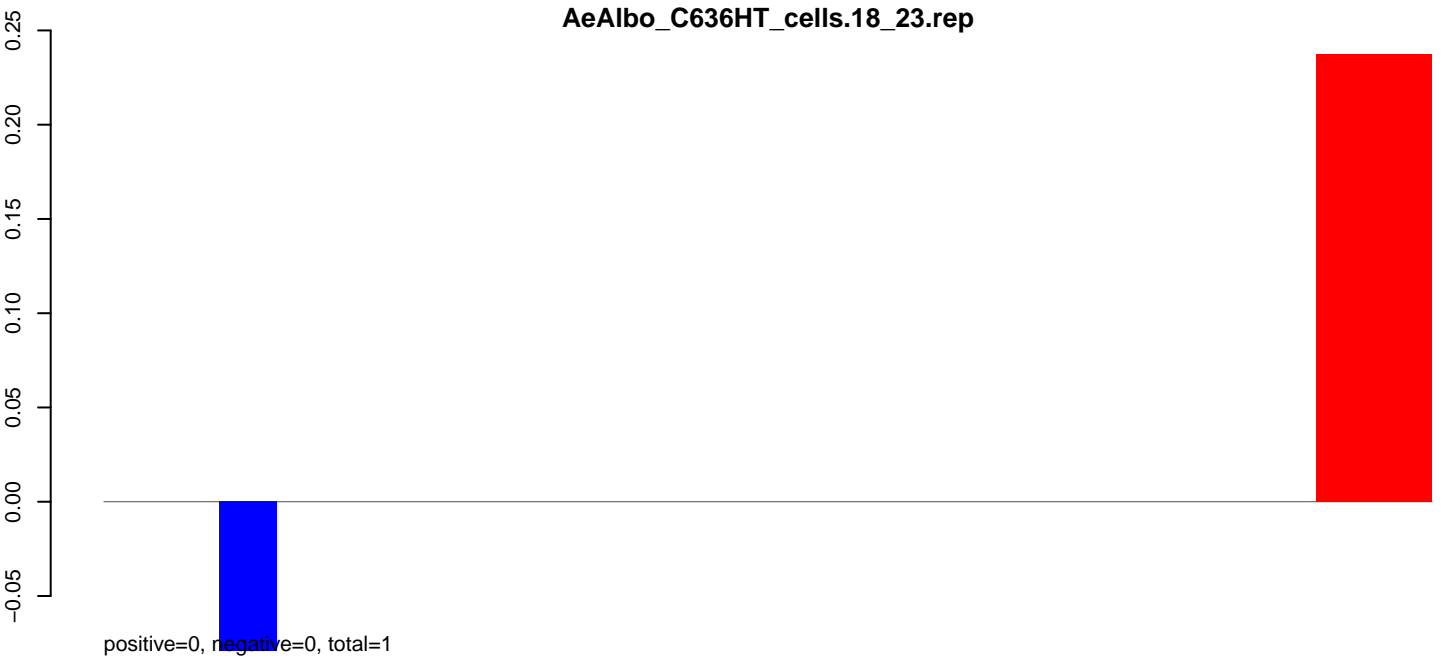
**AeAlbo\_C636HT\_cells.rep**



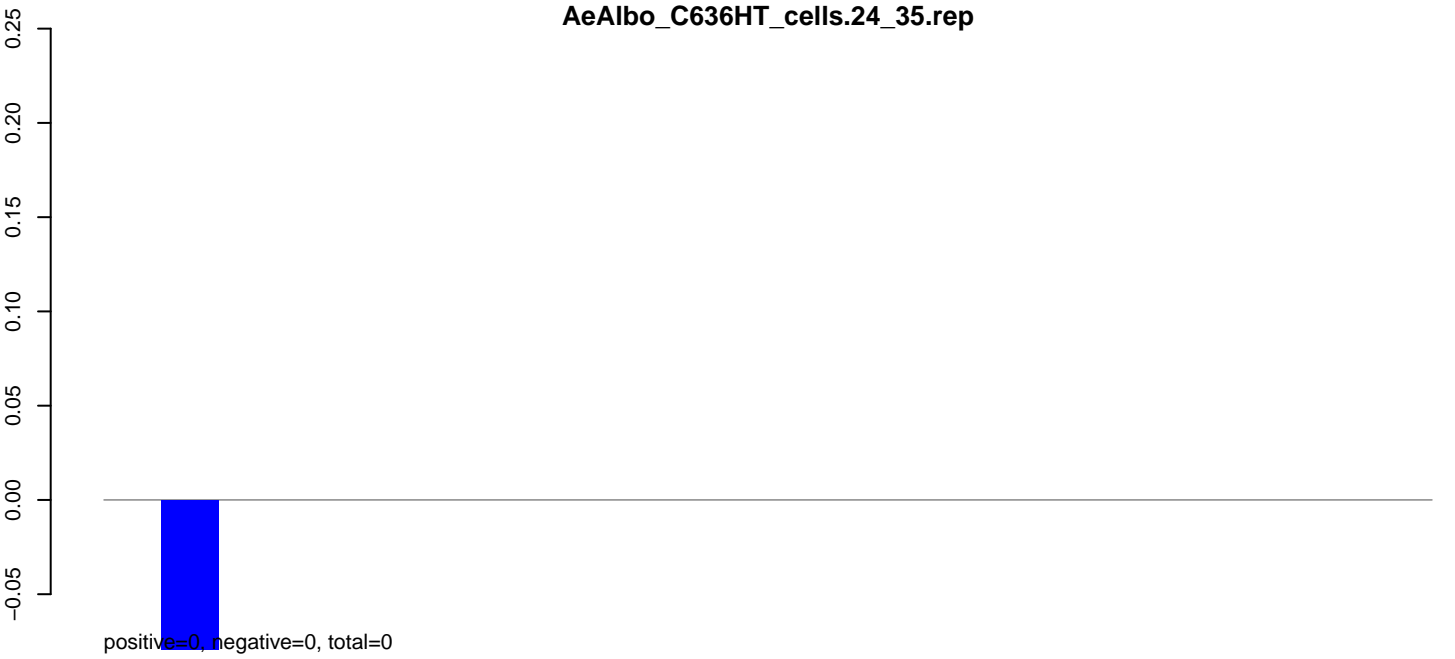
Window size=25, length=1017, TE@nd-6\_family-1682@LINE\_Penelope:1-1017

0 200 400 600 800 1000

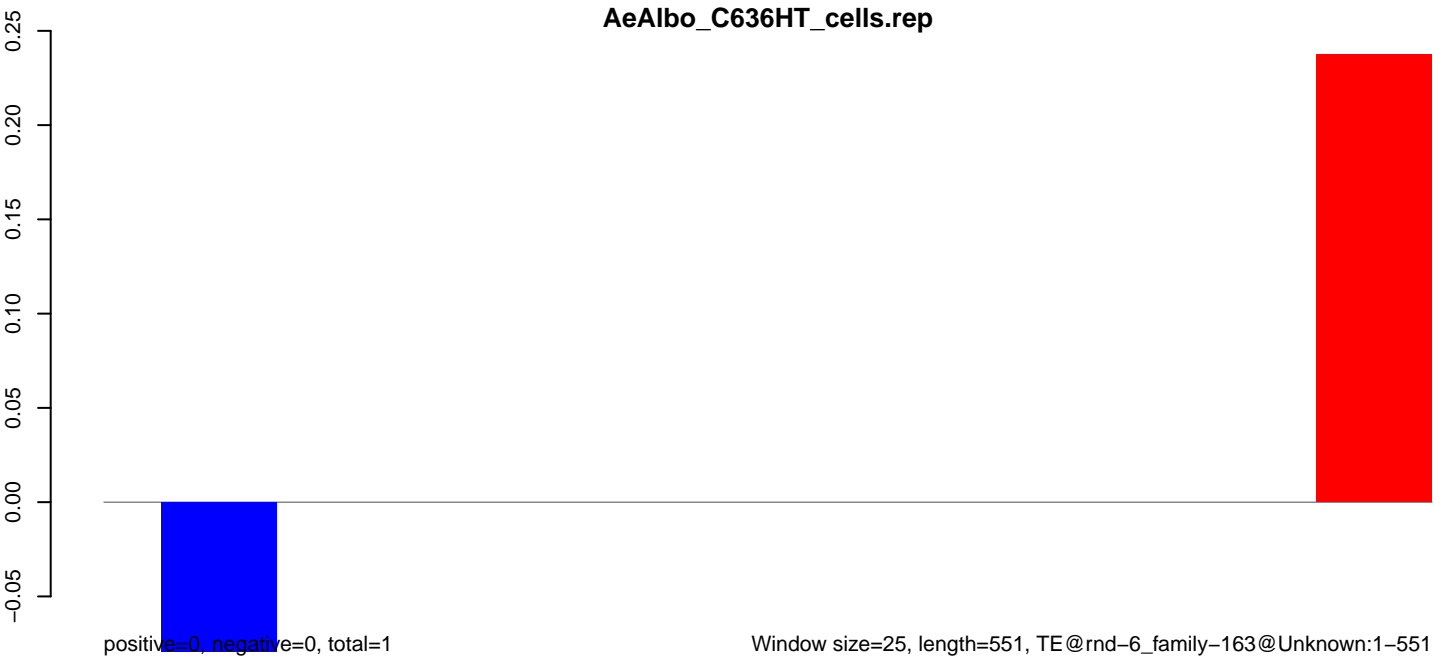
**AeAlbo\_C636HT\_cells.18\_23.rep**



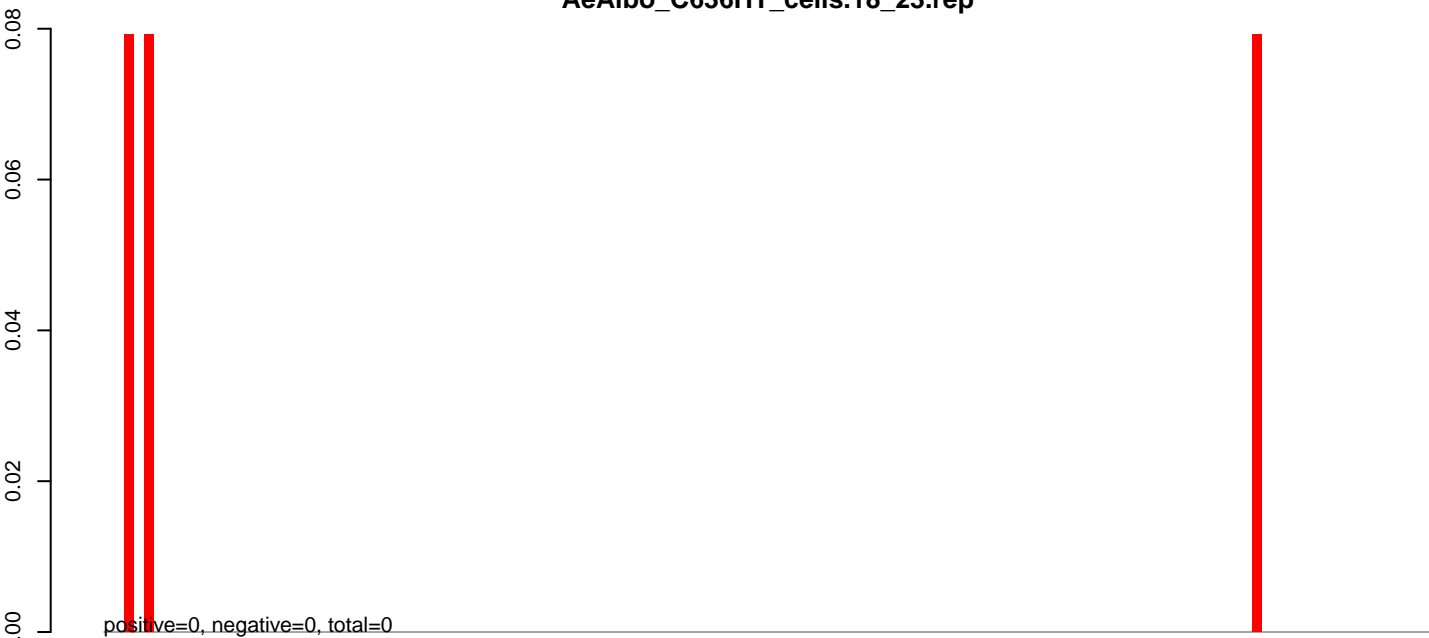
**AeAlbo\_C636HT\_cells.24\_35.rep**



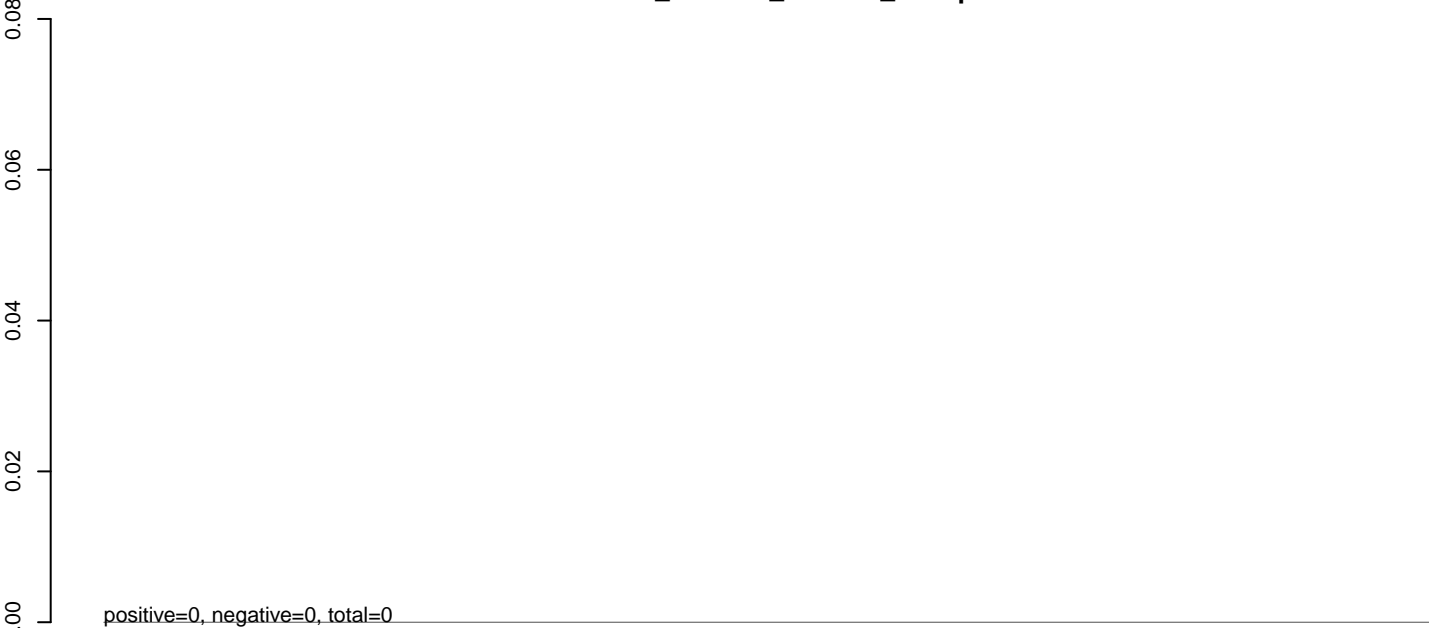
**AeAlbo\_C636HT\_cells.rep**



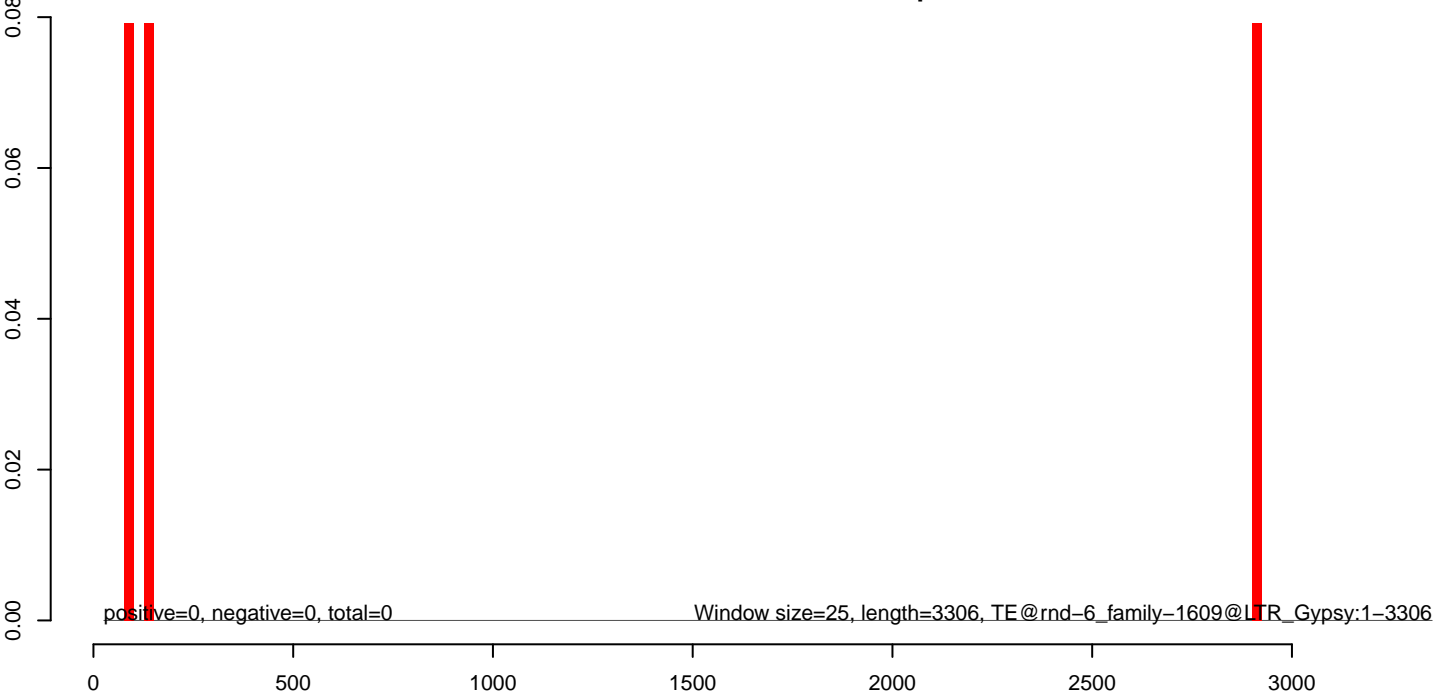
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



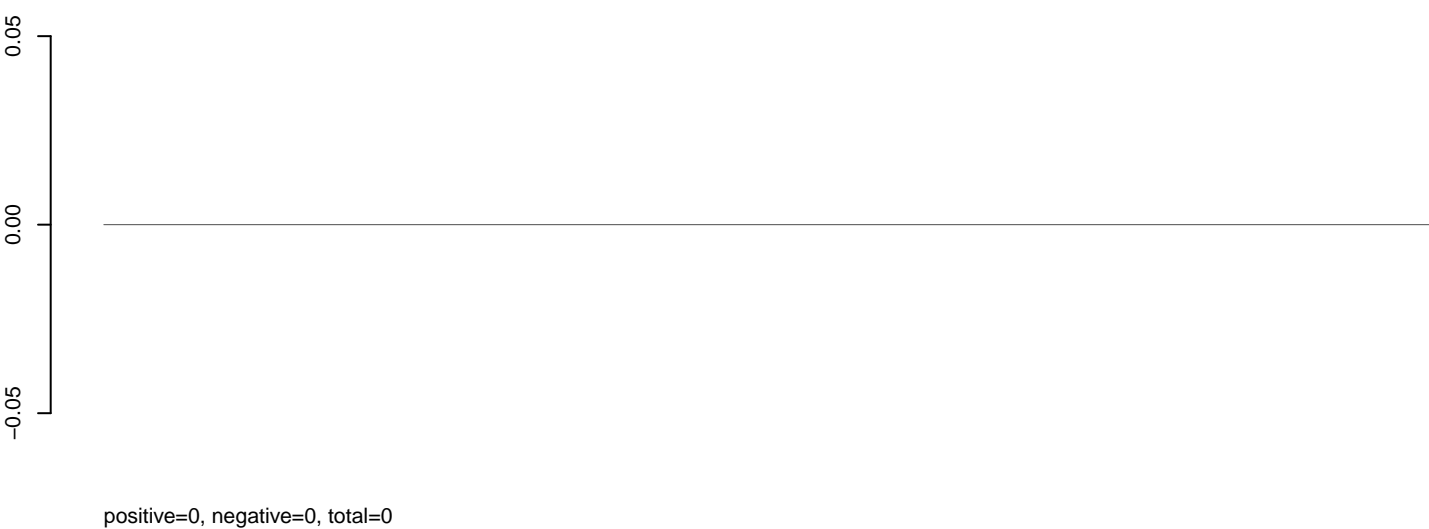
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



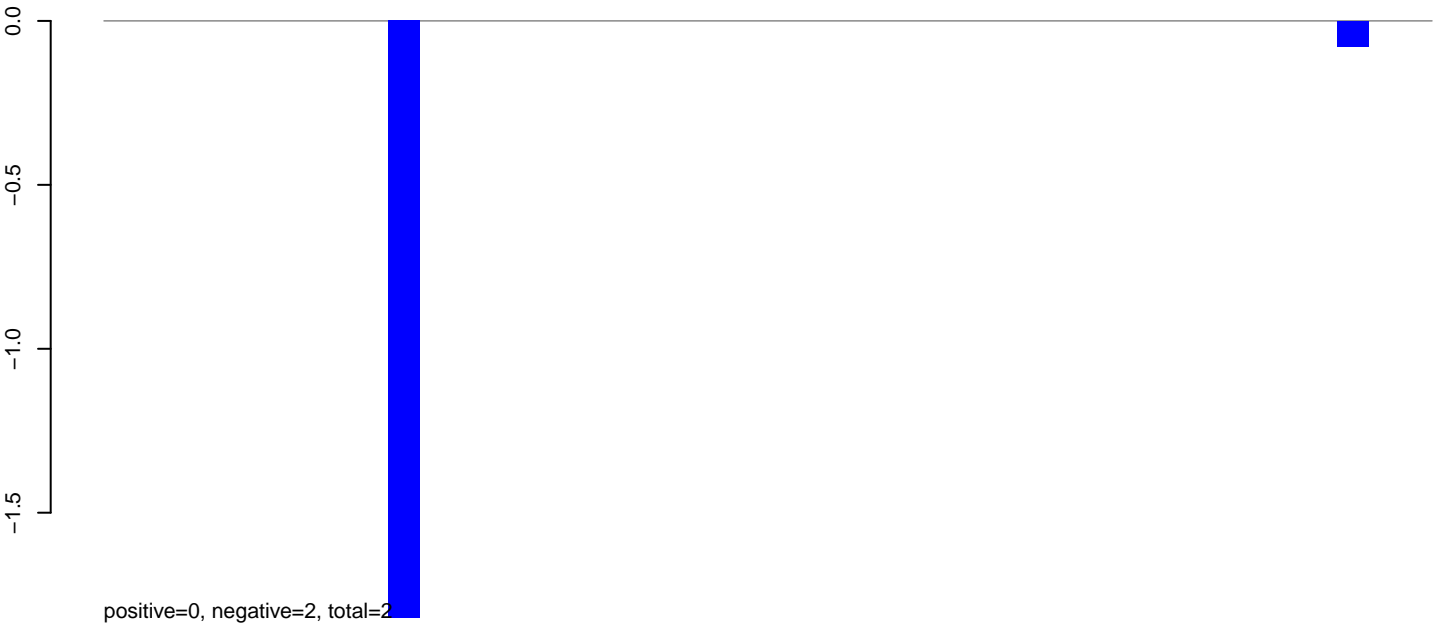
**AeAlbo\_C636HT\_cells.rep**



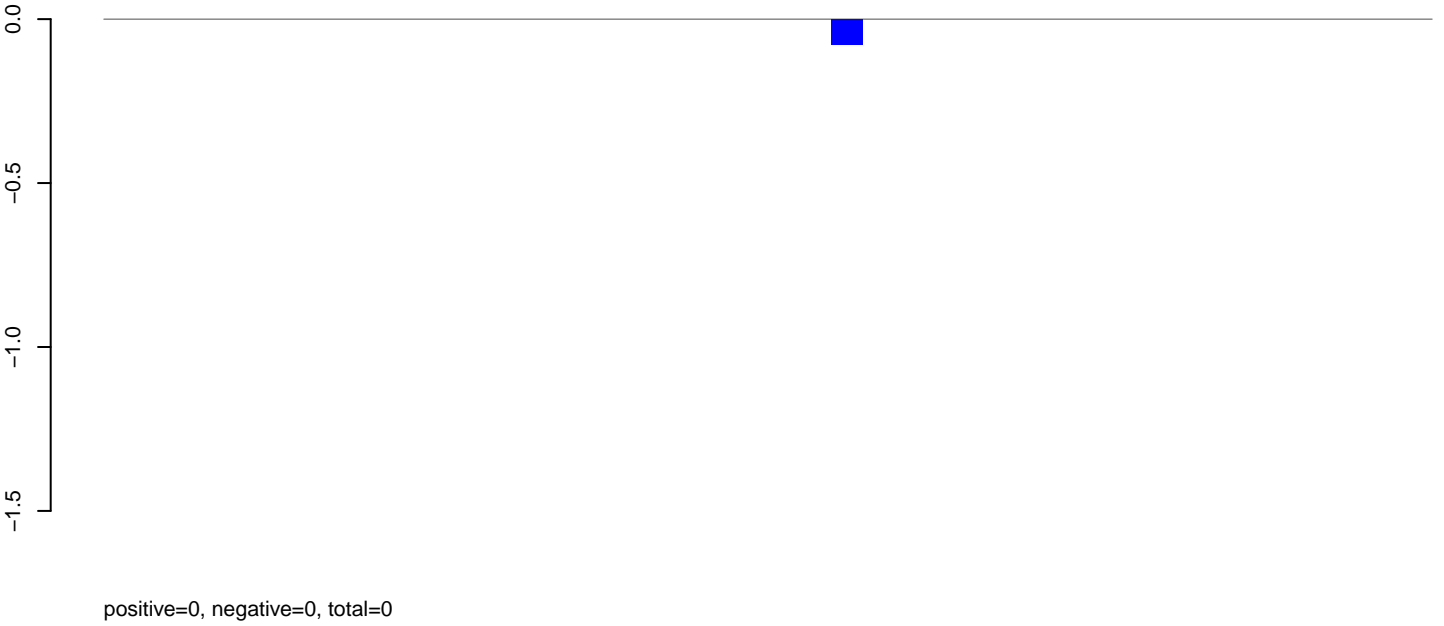
Window size=25, length=1103, TE@rnd-6, family-1595@Unknown:1-1103

0 200 400 600 800 1000

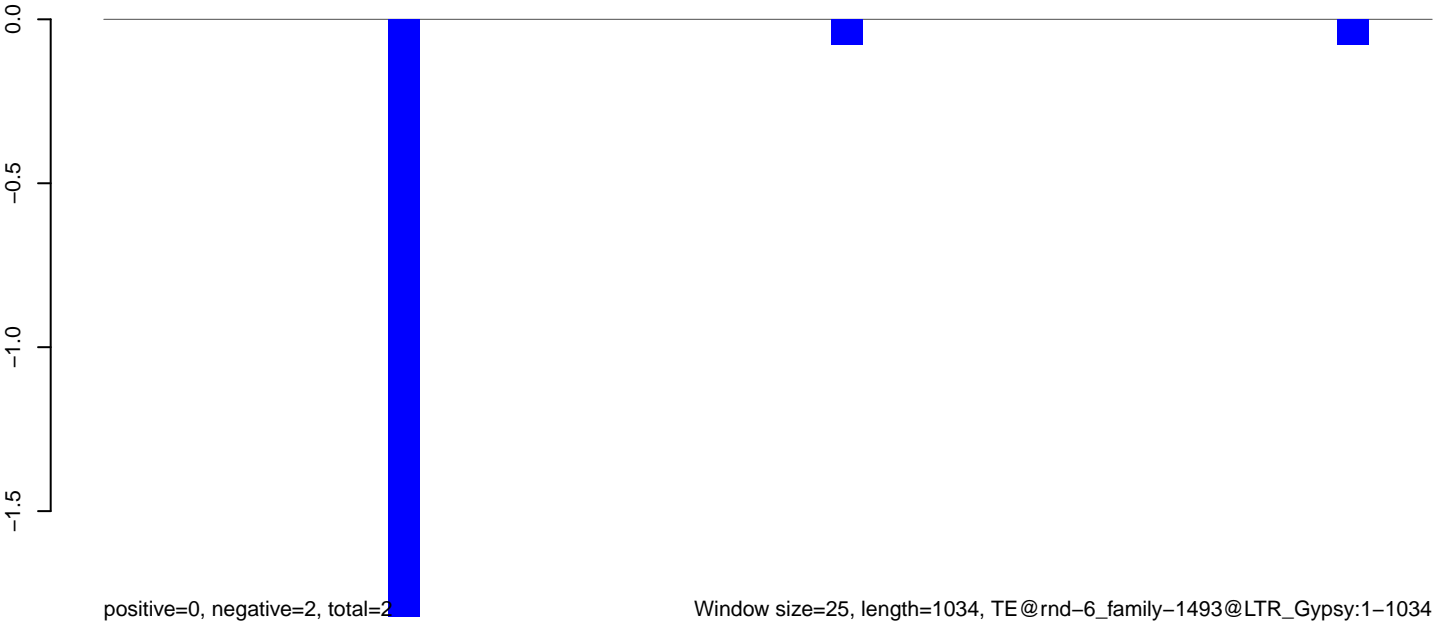
AeAlbo\_C636HT\_cells.18\_23.rep



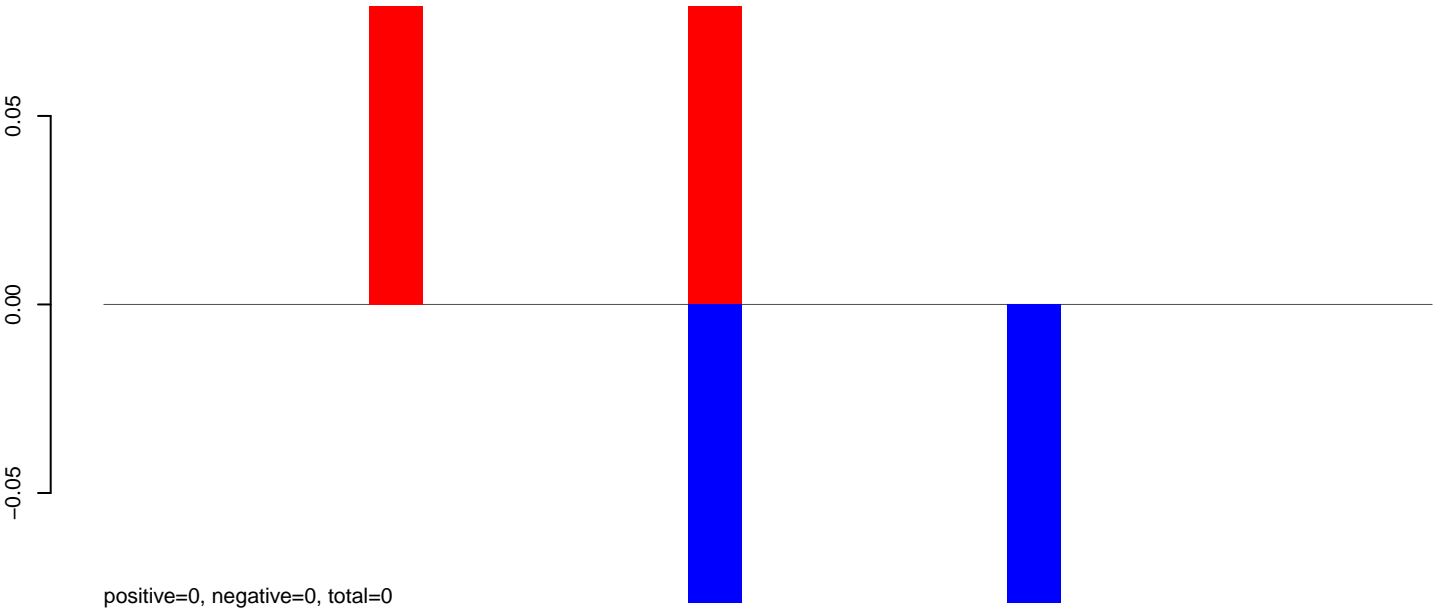
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



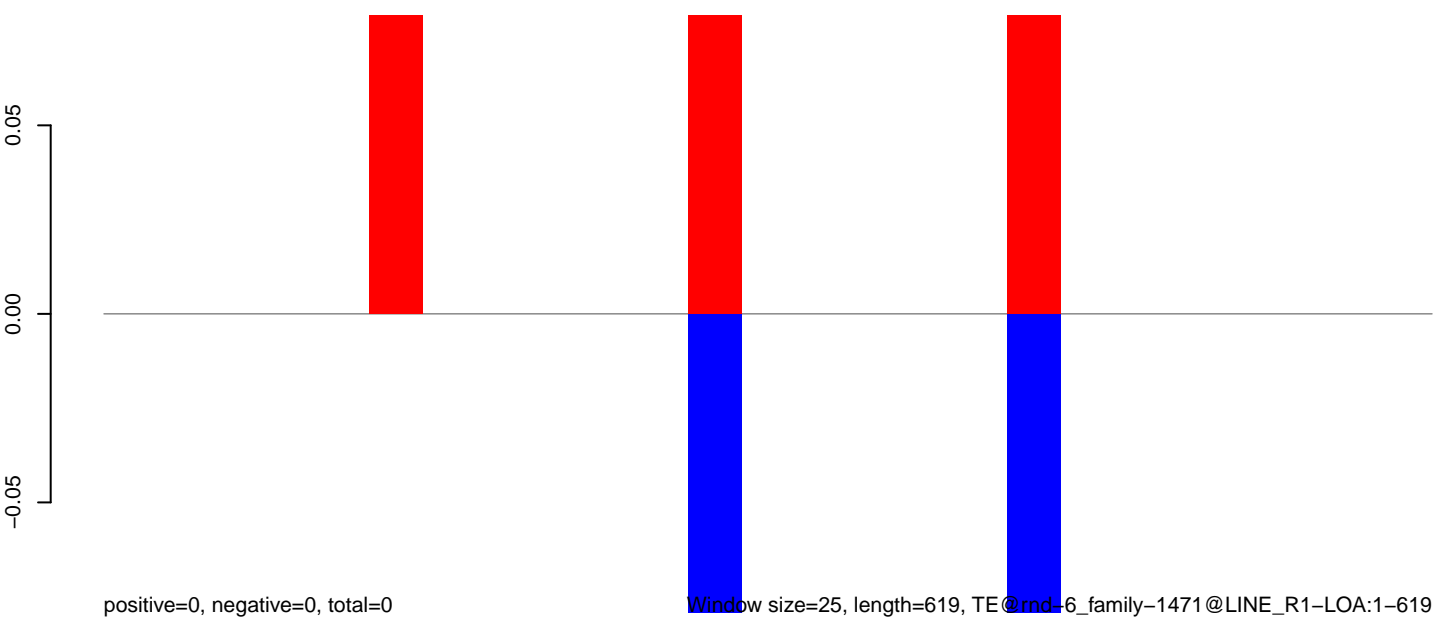
**AeAlbo\_C636HT\_cells.18\_23.rep**



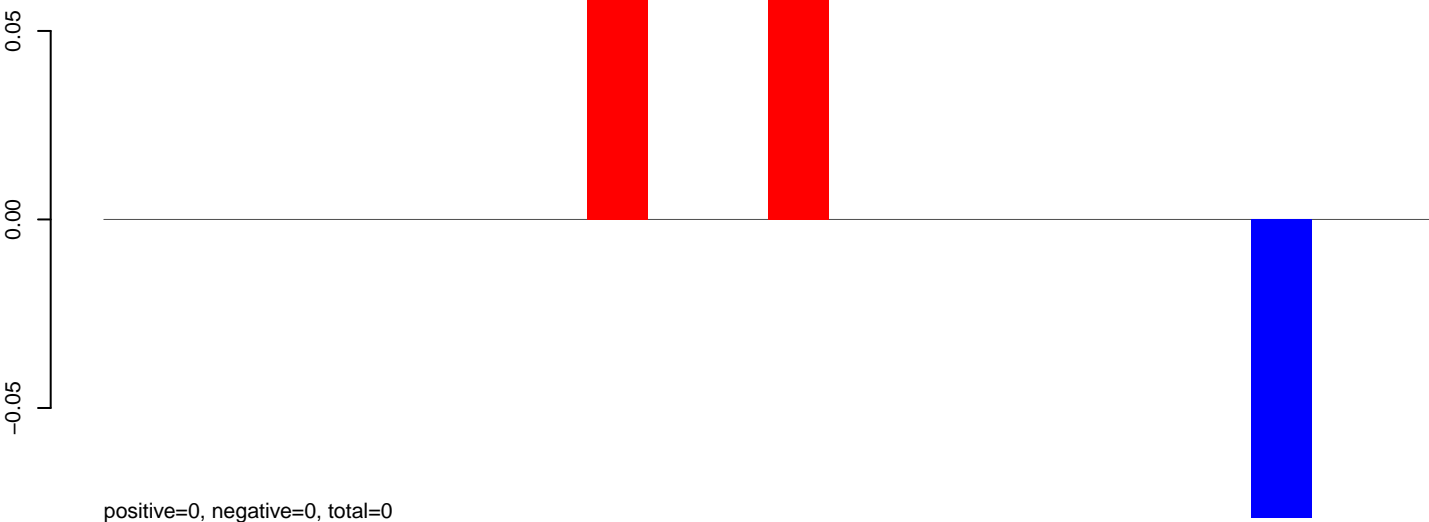
**AeAlbo\_C636HT\_cells.24\_35.rep**



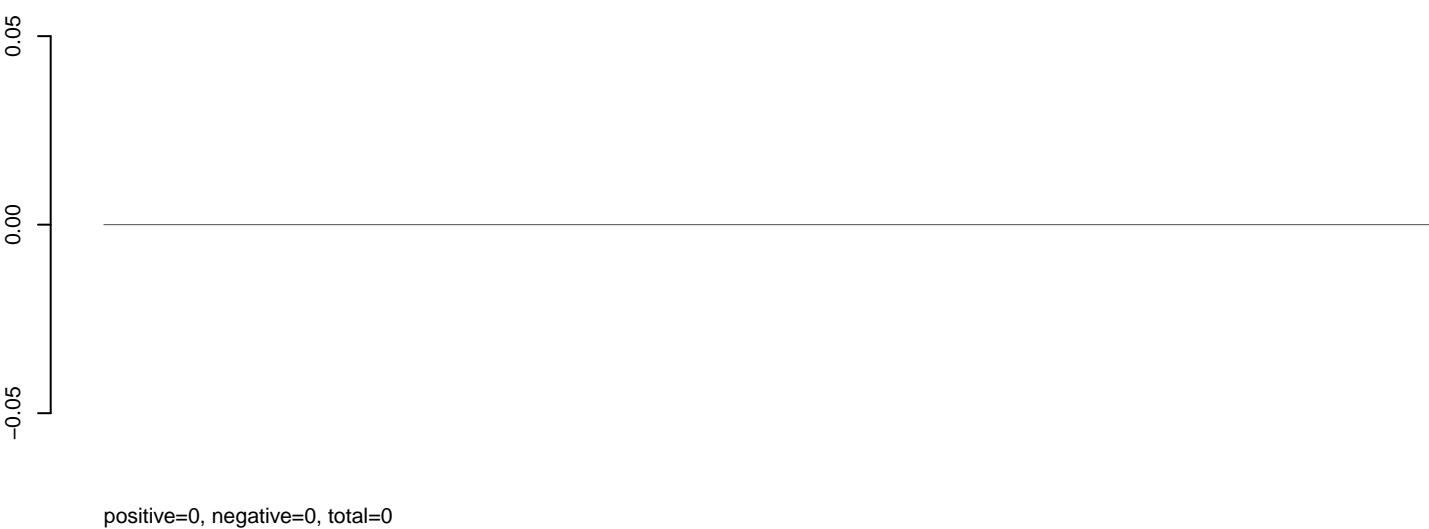
**AeAlbo\_C636HT\_cells.rep**



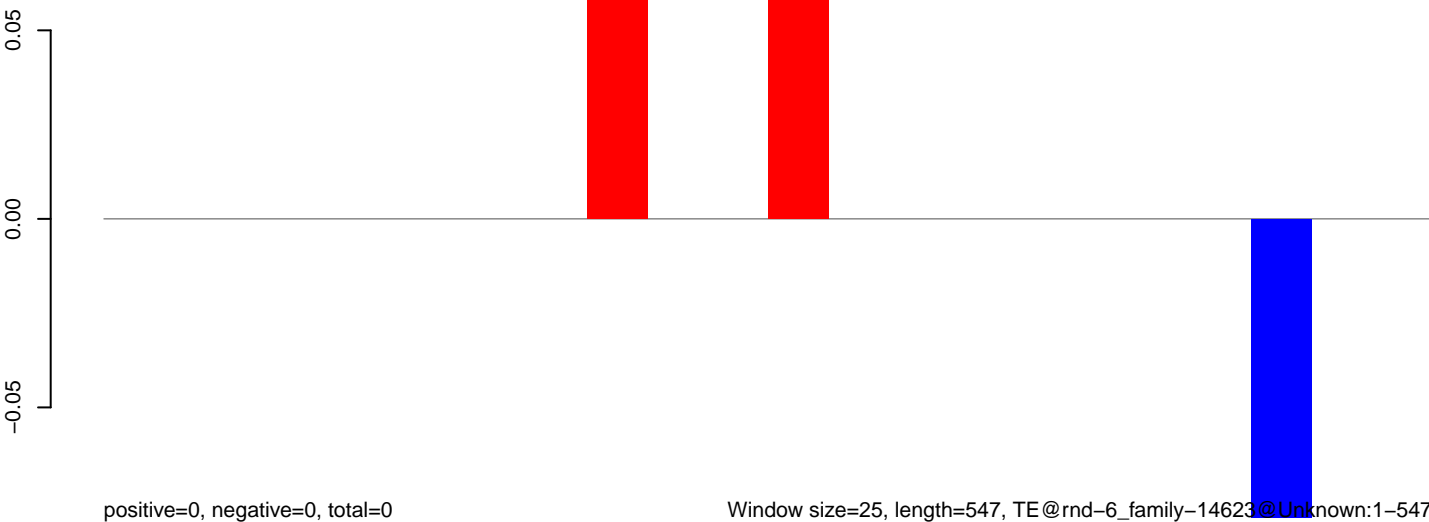
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



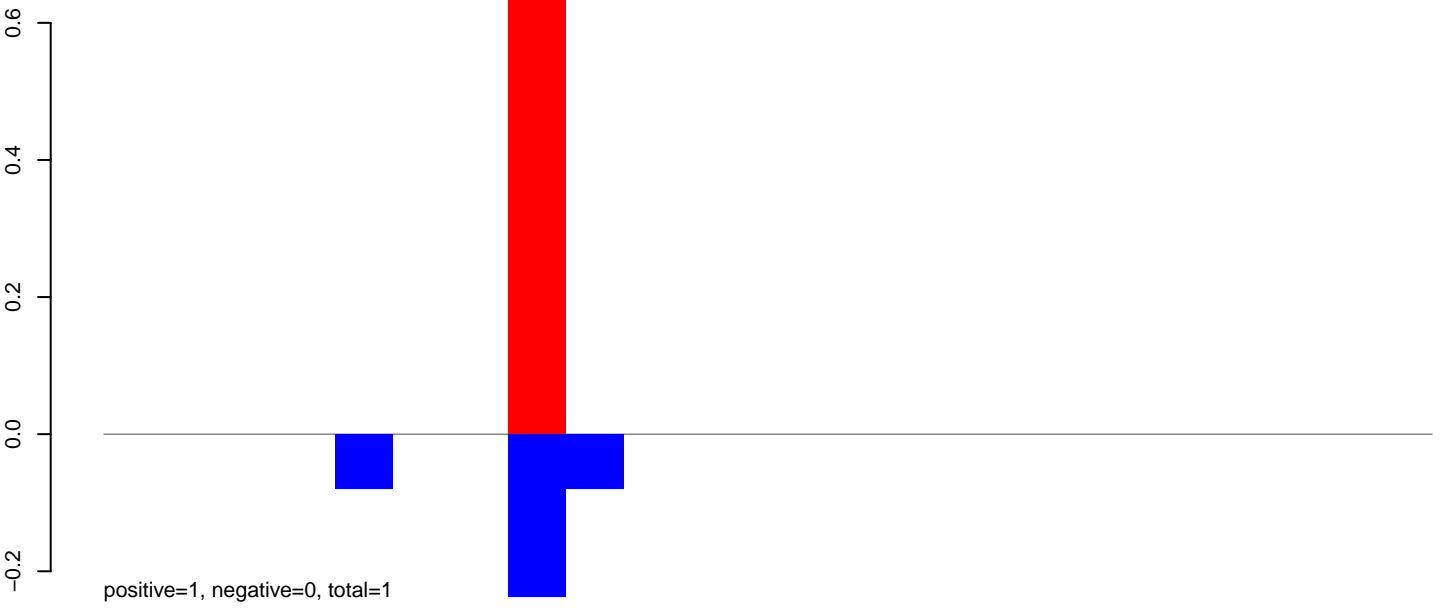
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=547, TE@rnd-6\_family-14623@Unknown:1-547

100 200 300 400 500

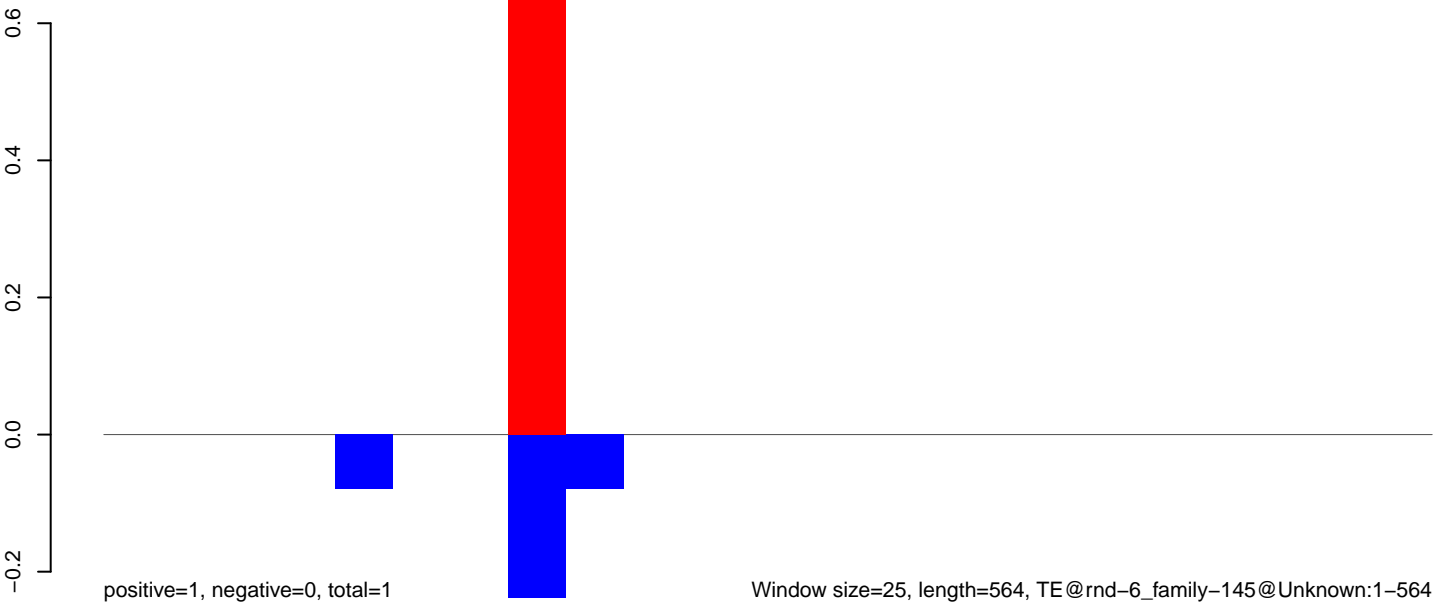
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

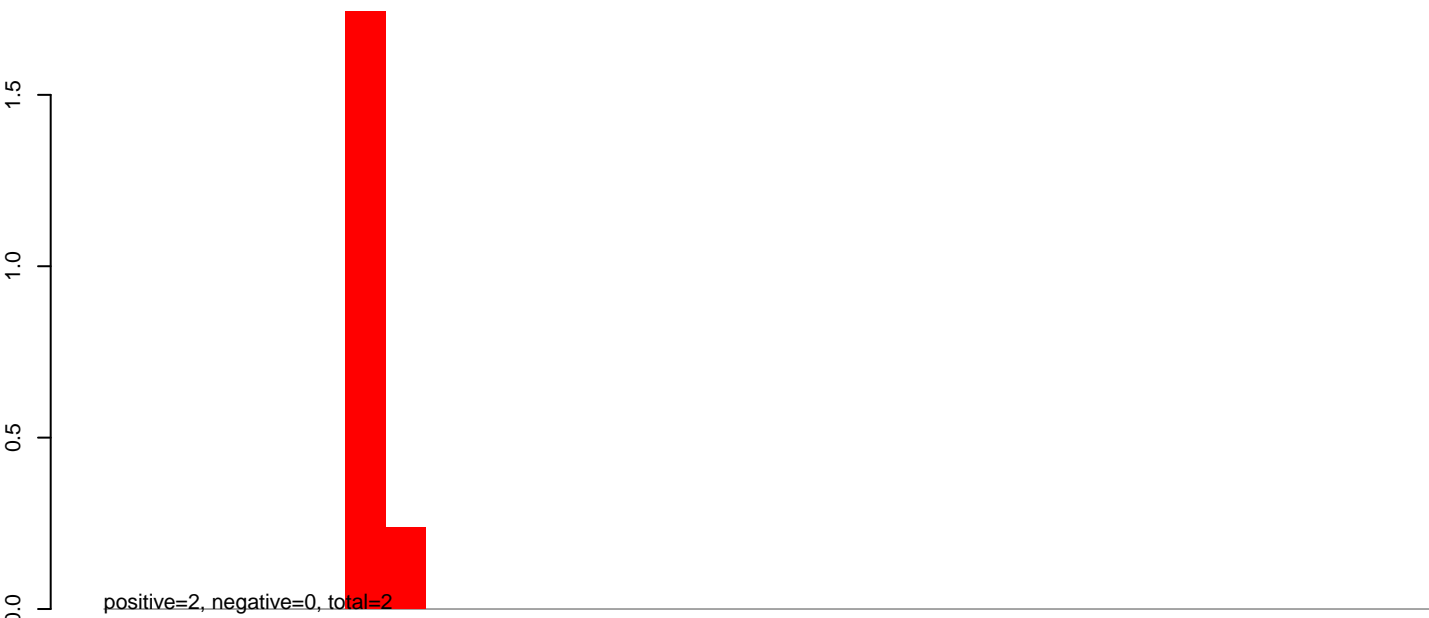


**AeAlbo\_C636HT\_cells.rep**

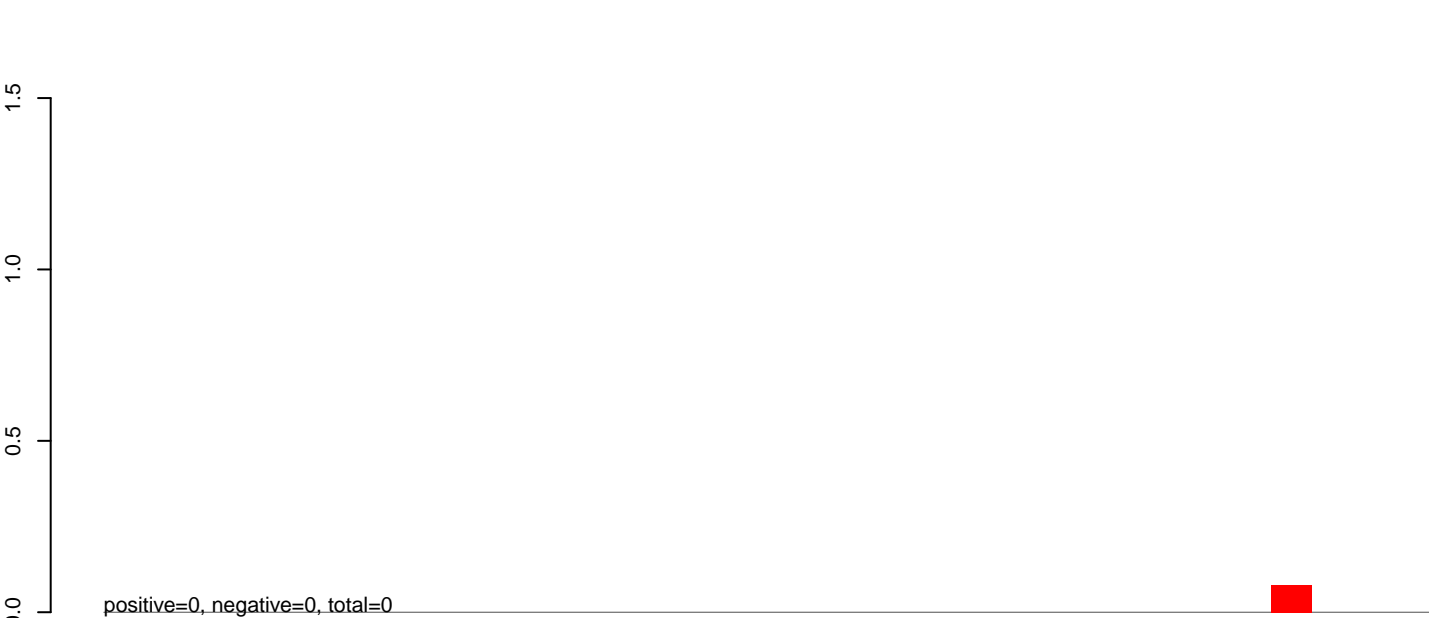




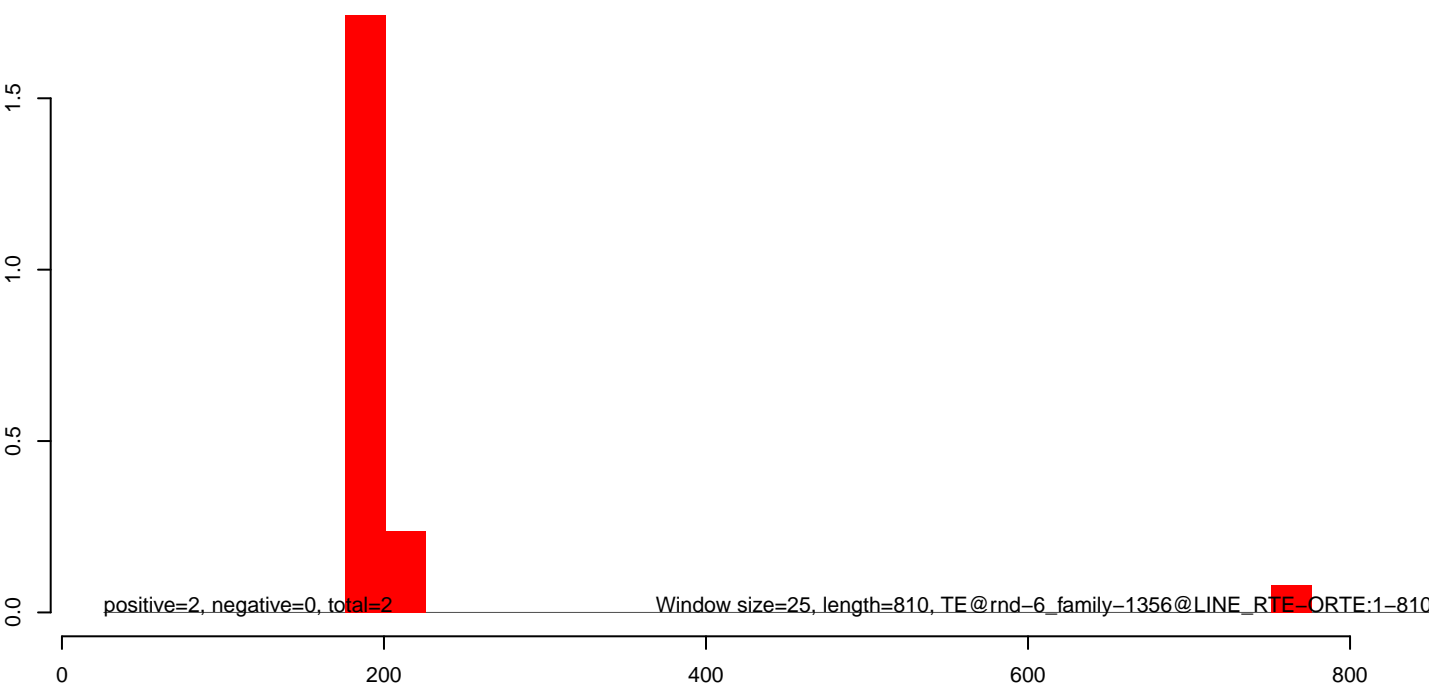
AeAlbo\_C636HT\_cells.18\_23.rep



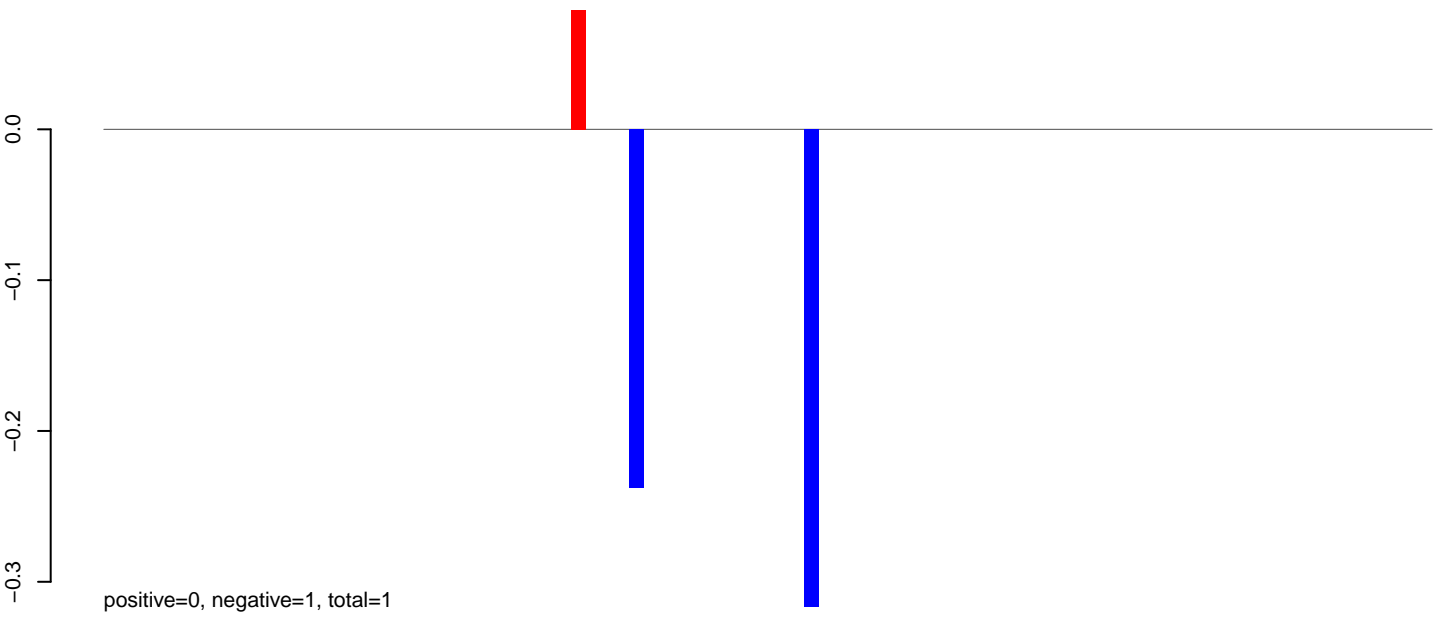
AeAlbo\_C636HT\_cells.24\_35.rep



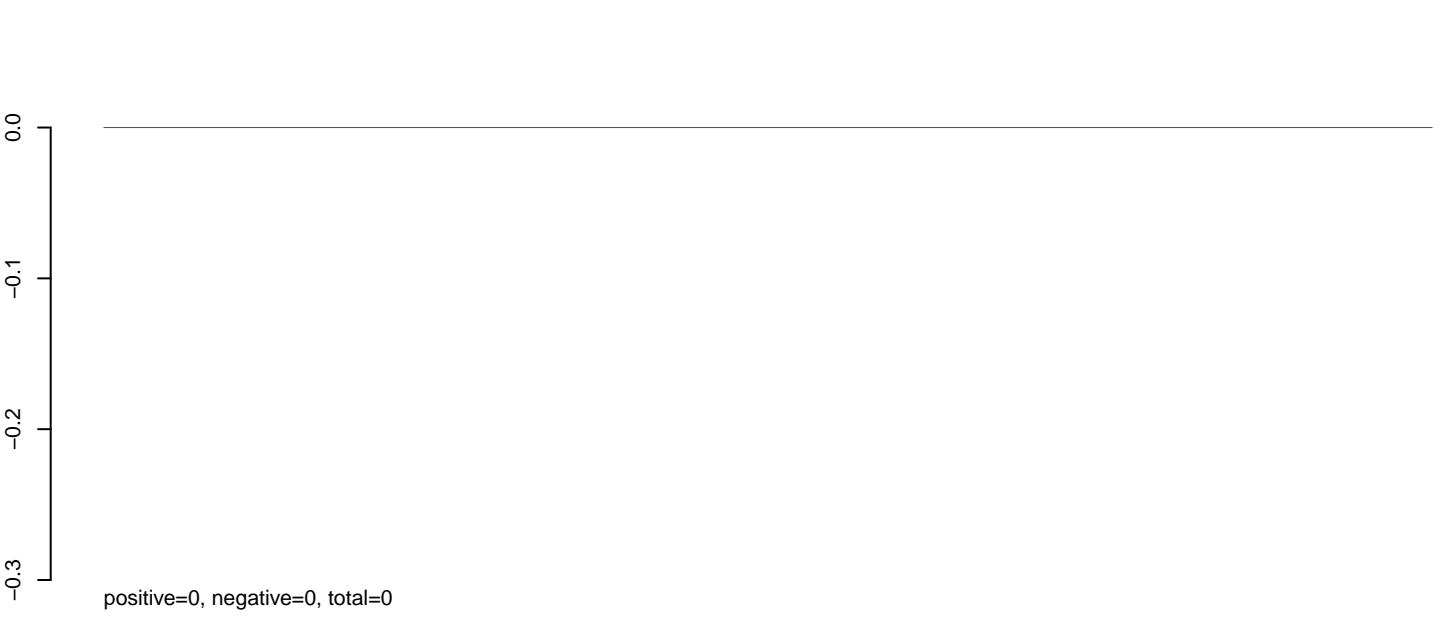
AeAlbo\_C636HT\_cells.rep



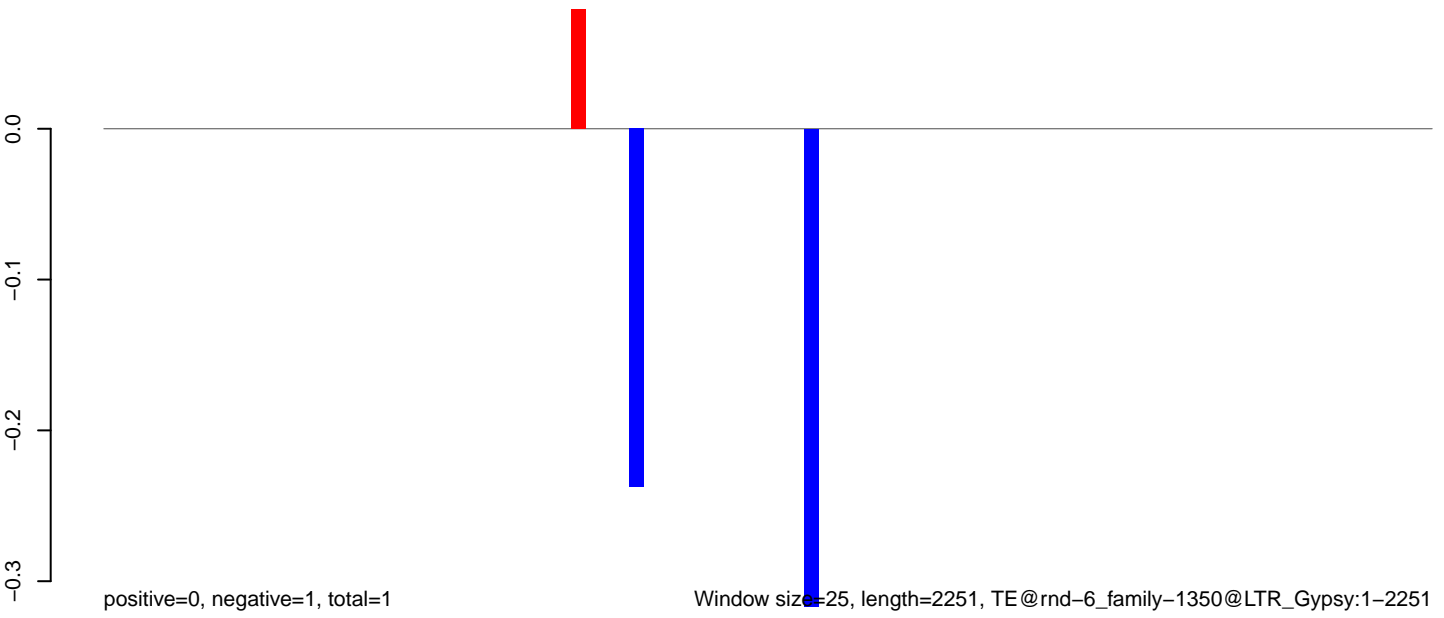
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

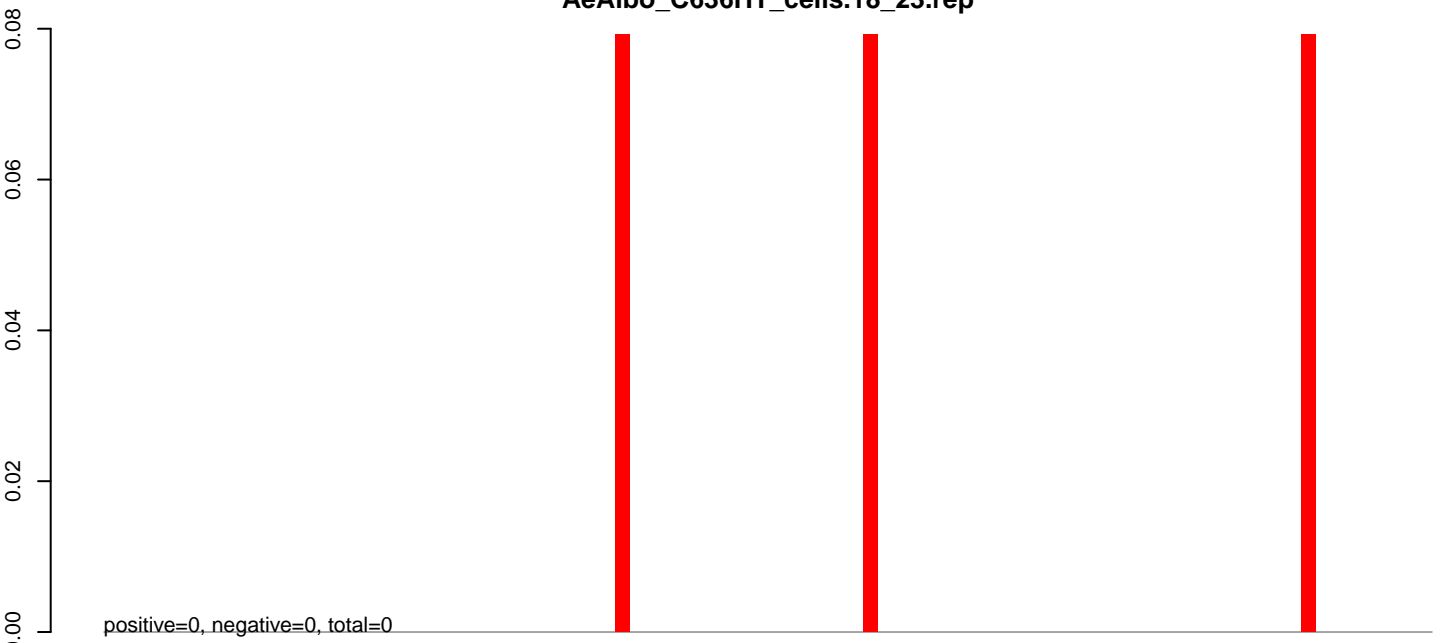


**AeAlbo\_C636HT\_cells.rep**

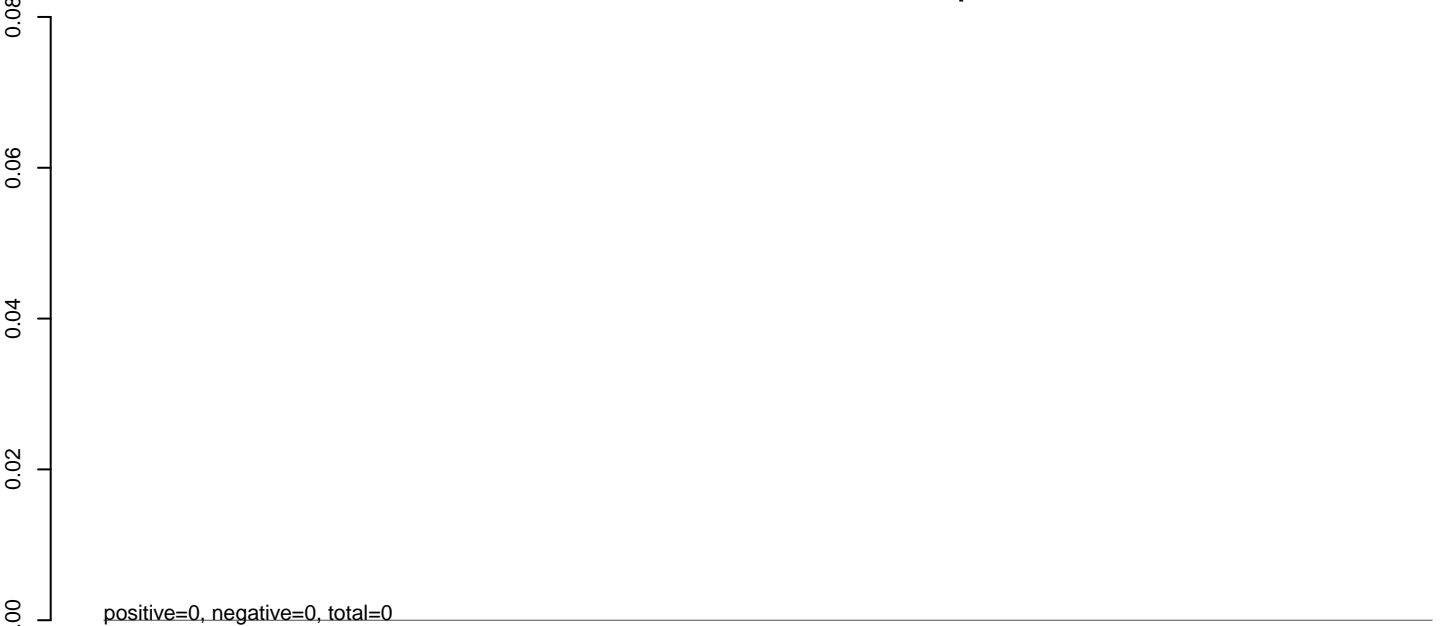


0 500 1000 1500 2000

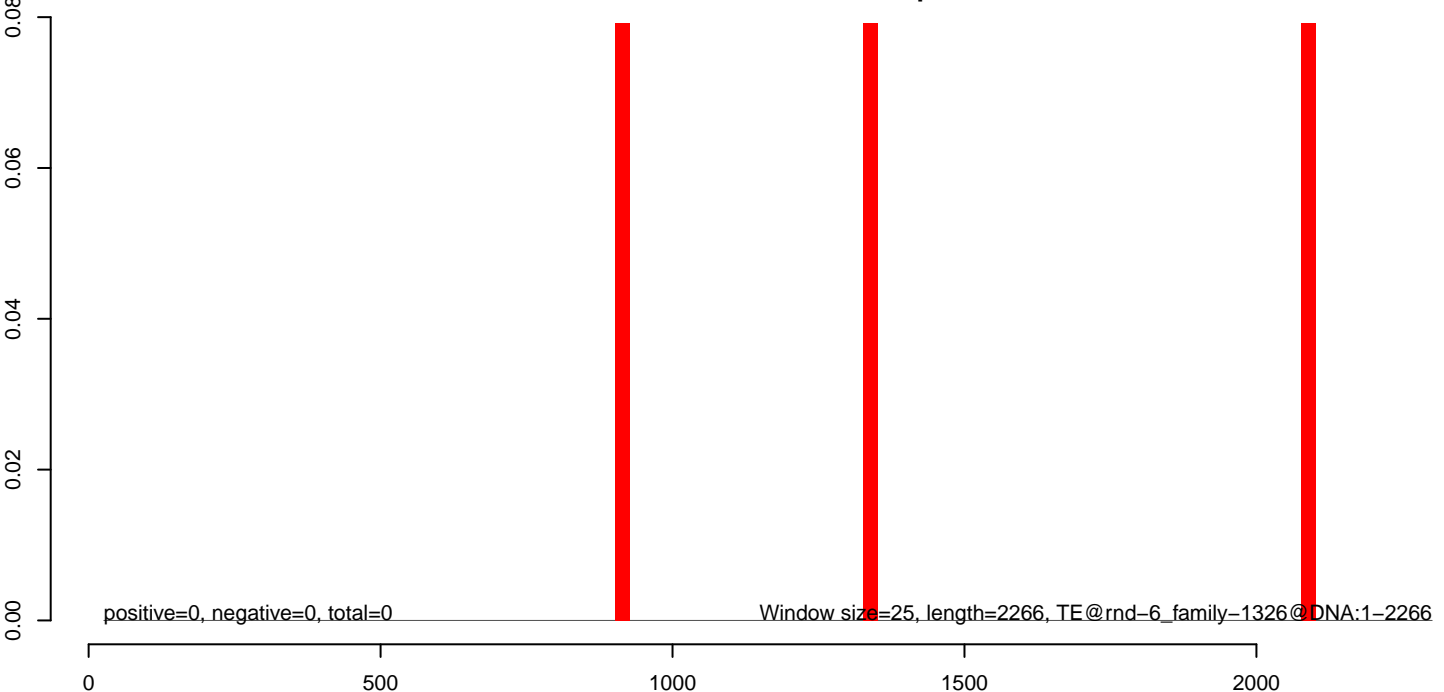
**AeAlbo\_C636HT\_cells.18\_23.rep**



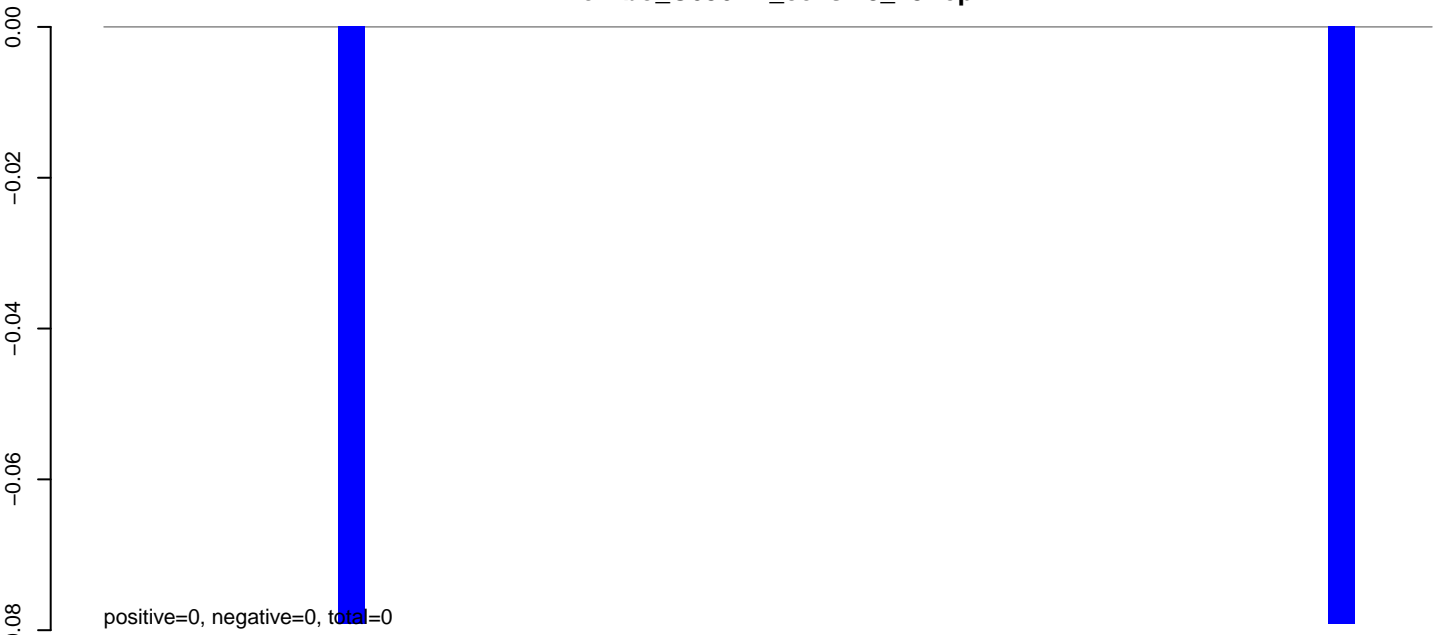
**AeAlbo\_C636HT\_cells.24\_35.rep**



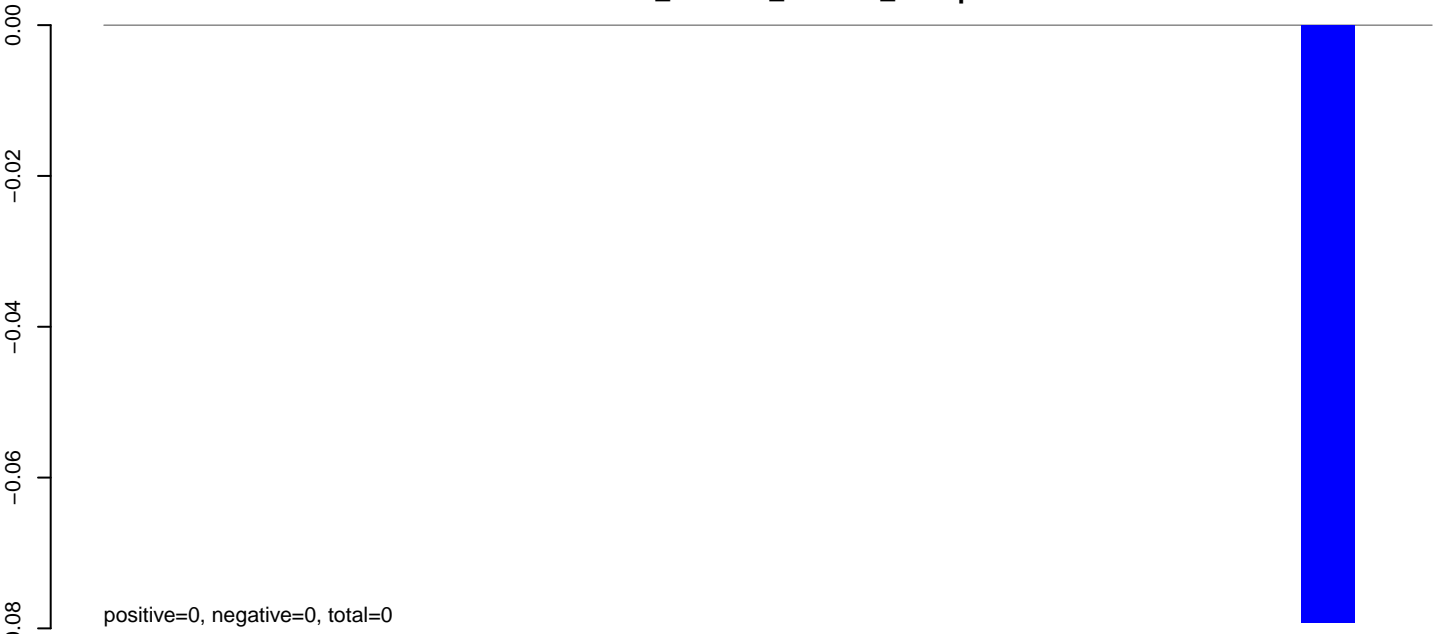
**AeAlbo\_C636HT\_cells.rep**



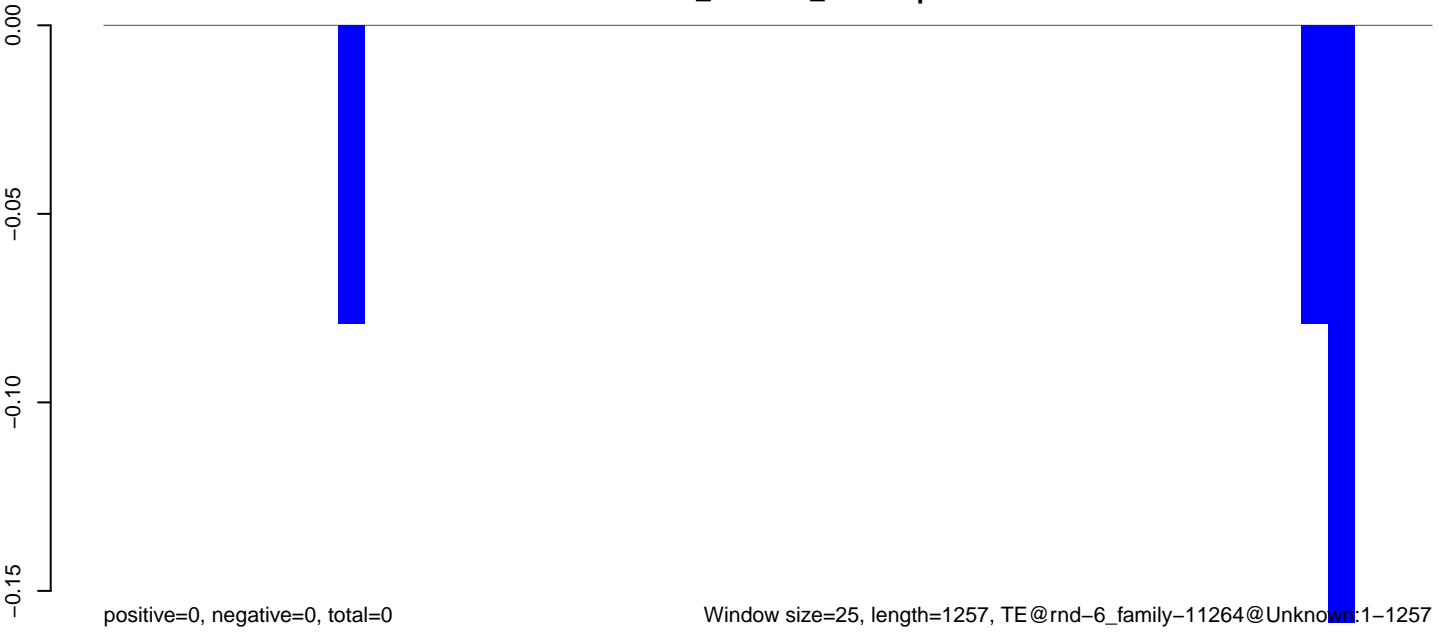
AeAlbo\_C636HT\_cells.18\_23.rep



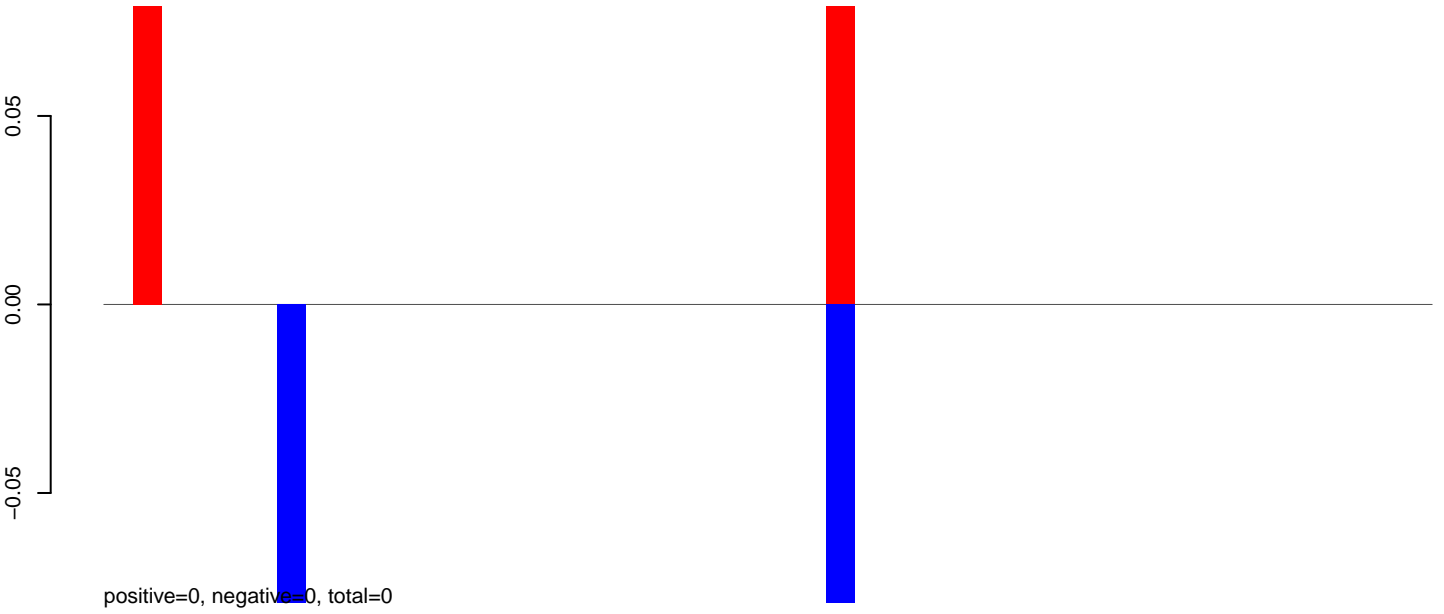
AeAlbo\_C636HT\_cells.24\_35.rep



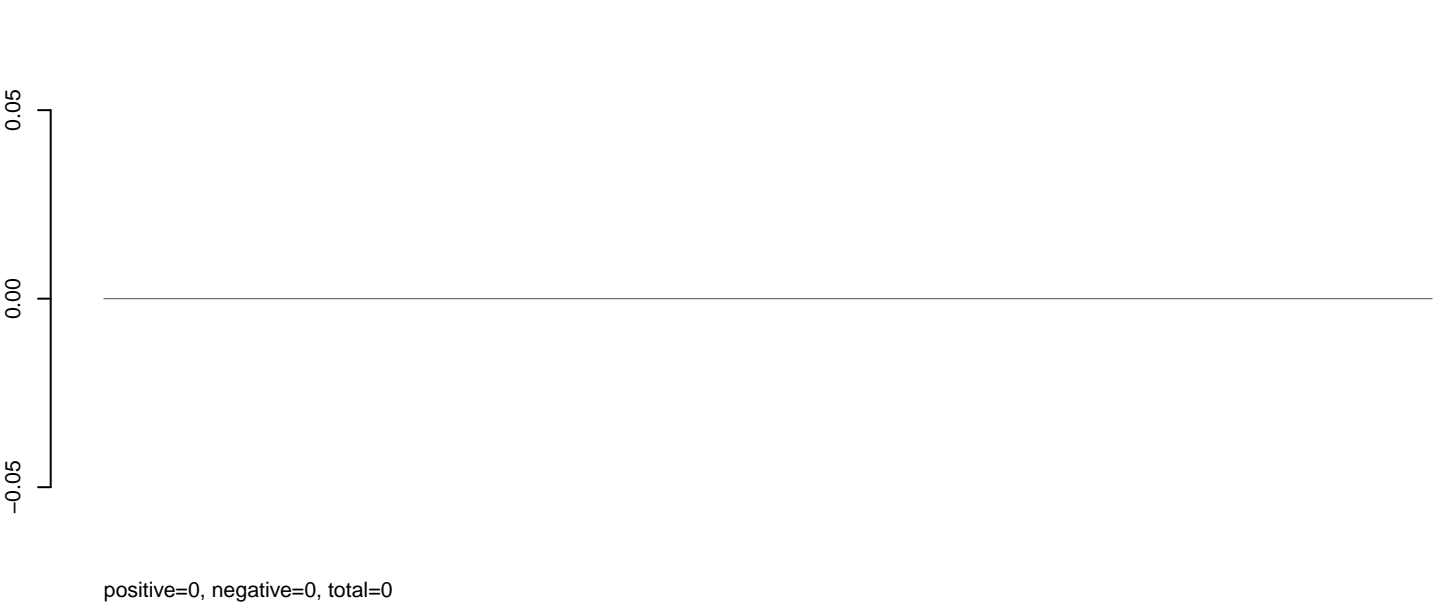
AeAlbo\_C636HT\_cells.rep



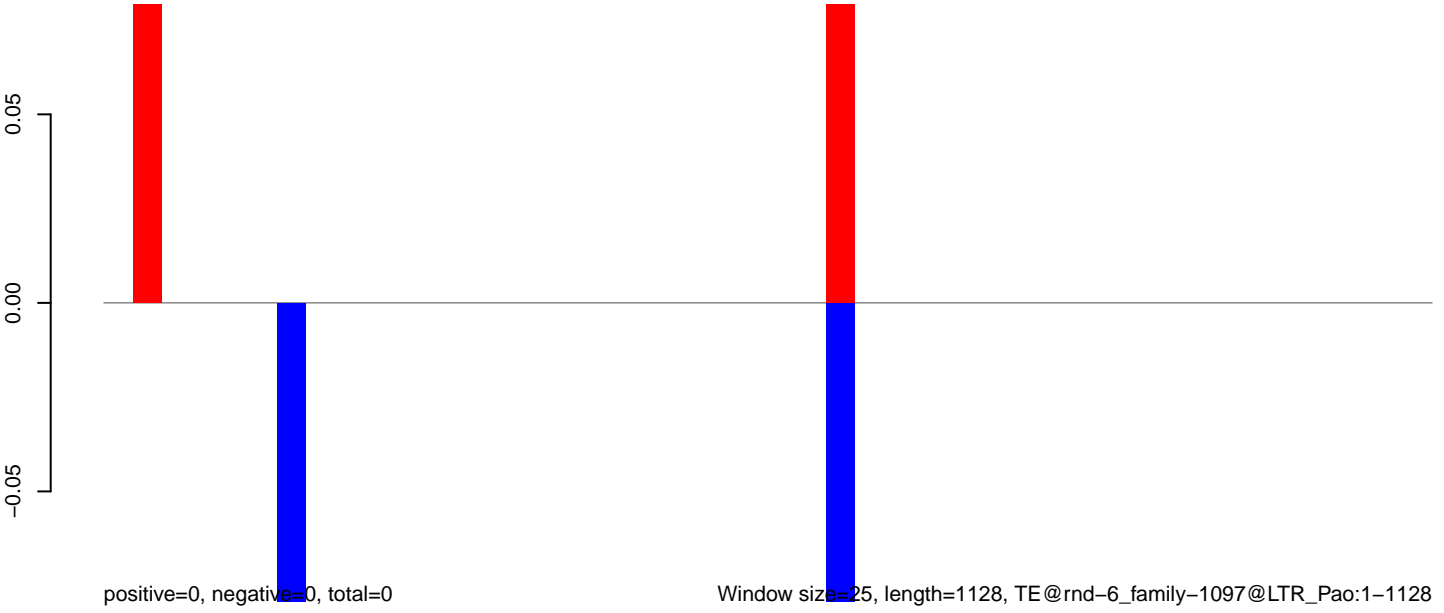
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

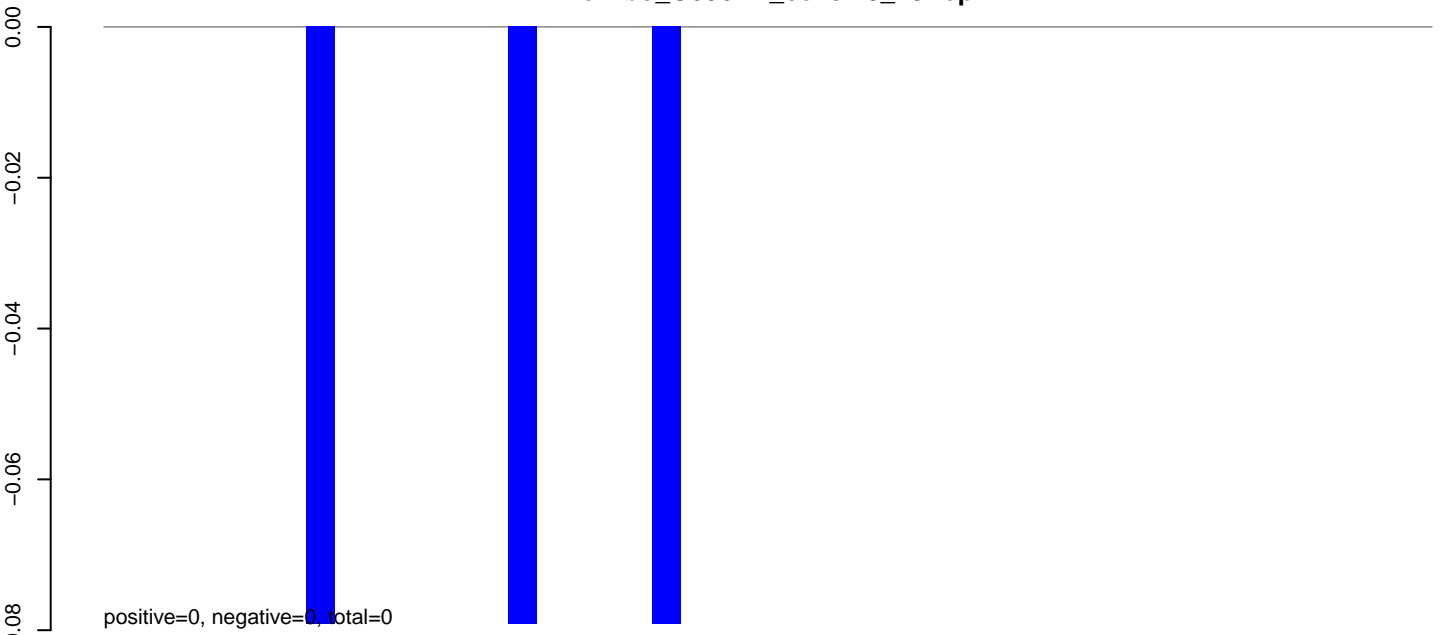


**AeAlbo\_C636HT\_cells.rep**

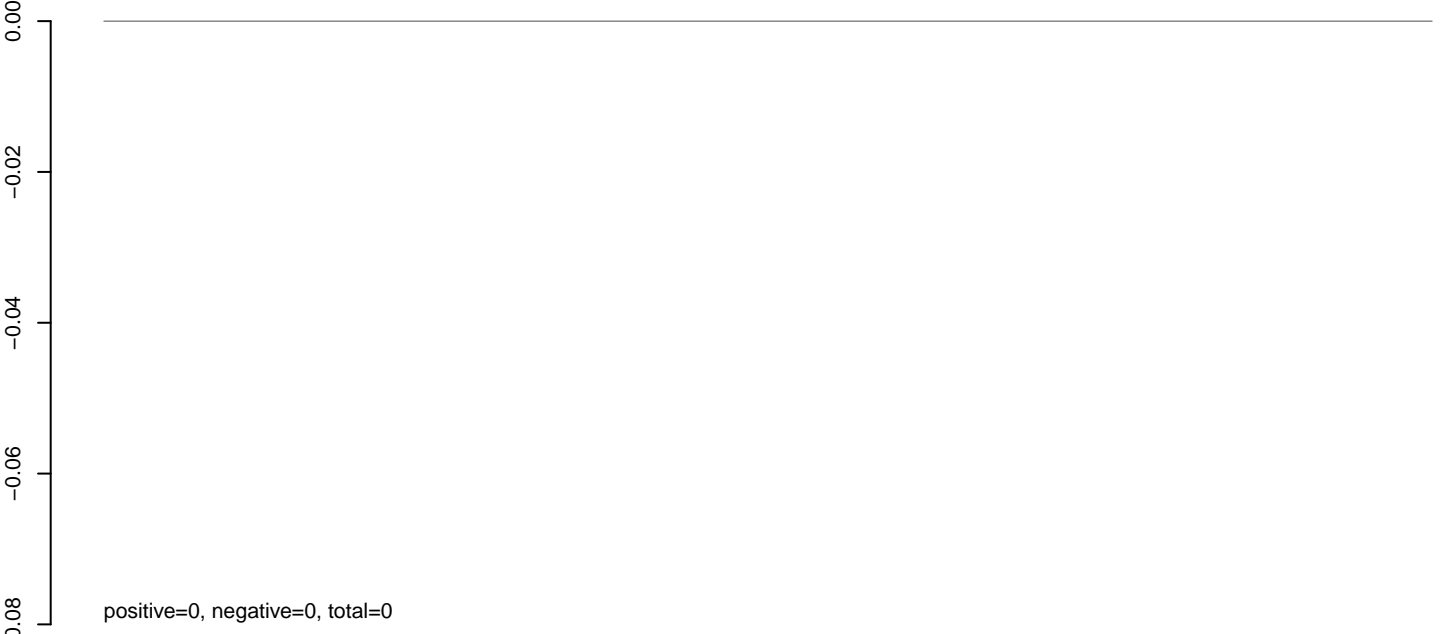


0 200 400 600 800 1000 1200

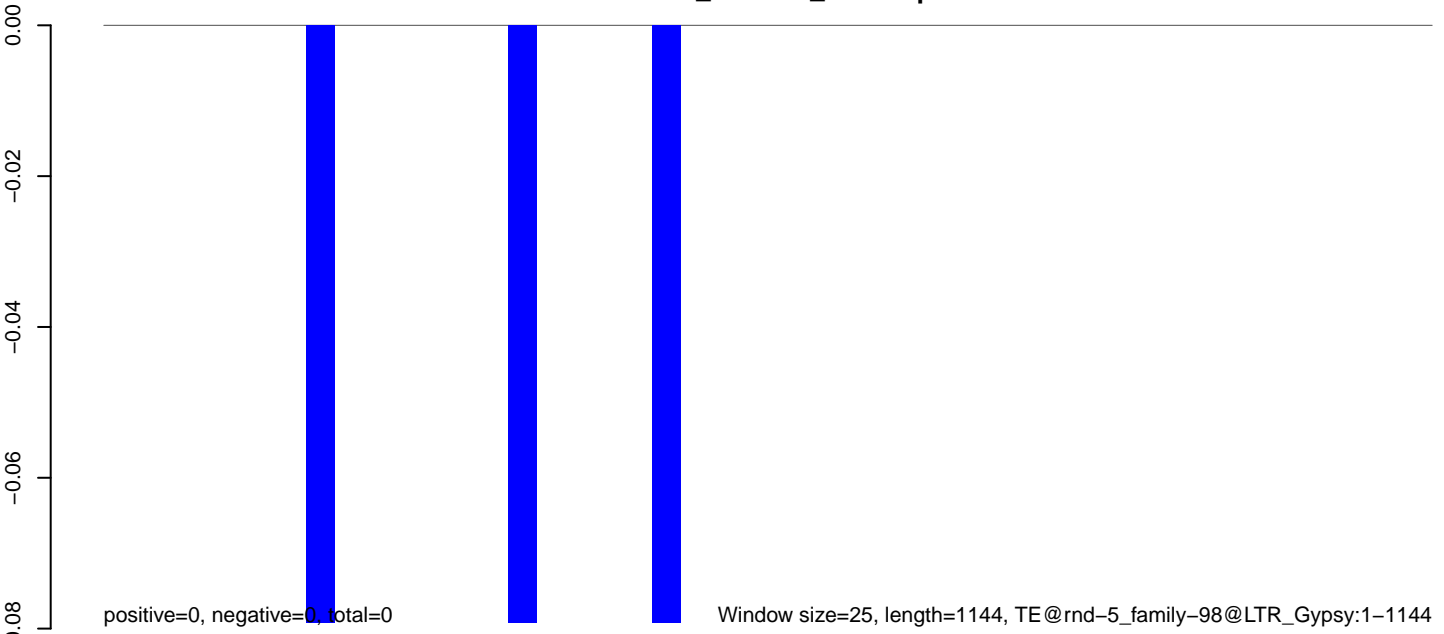
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

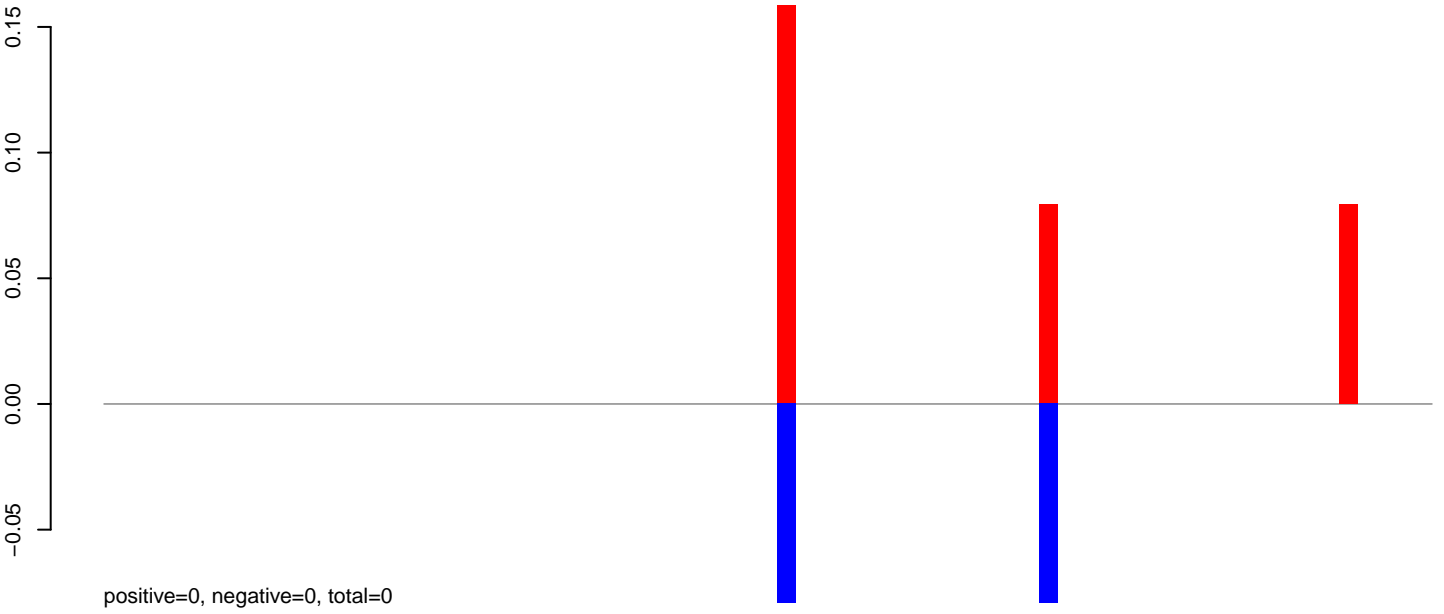


**AeAlbo\_C636HT\_cells.rep**



0 200 400 600 800 1000 1200

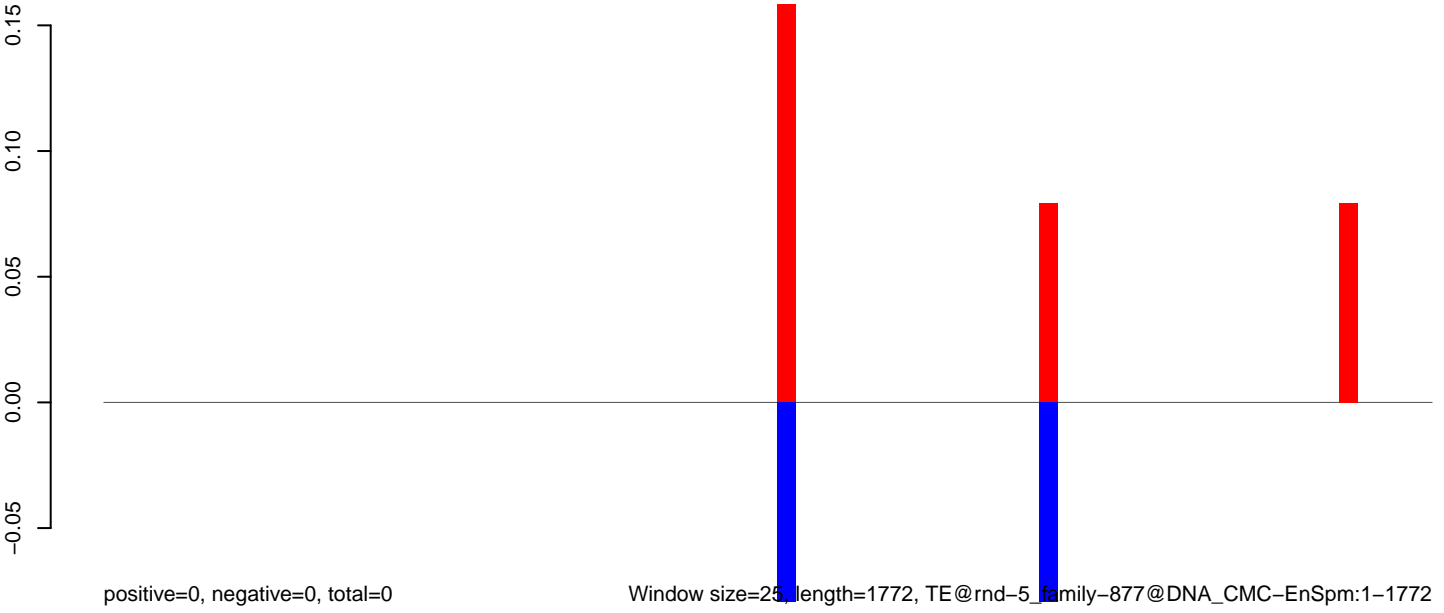
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



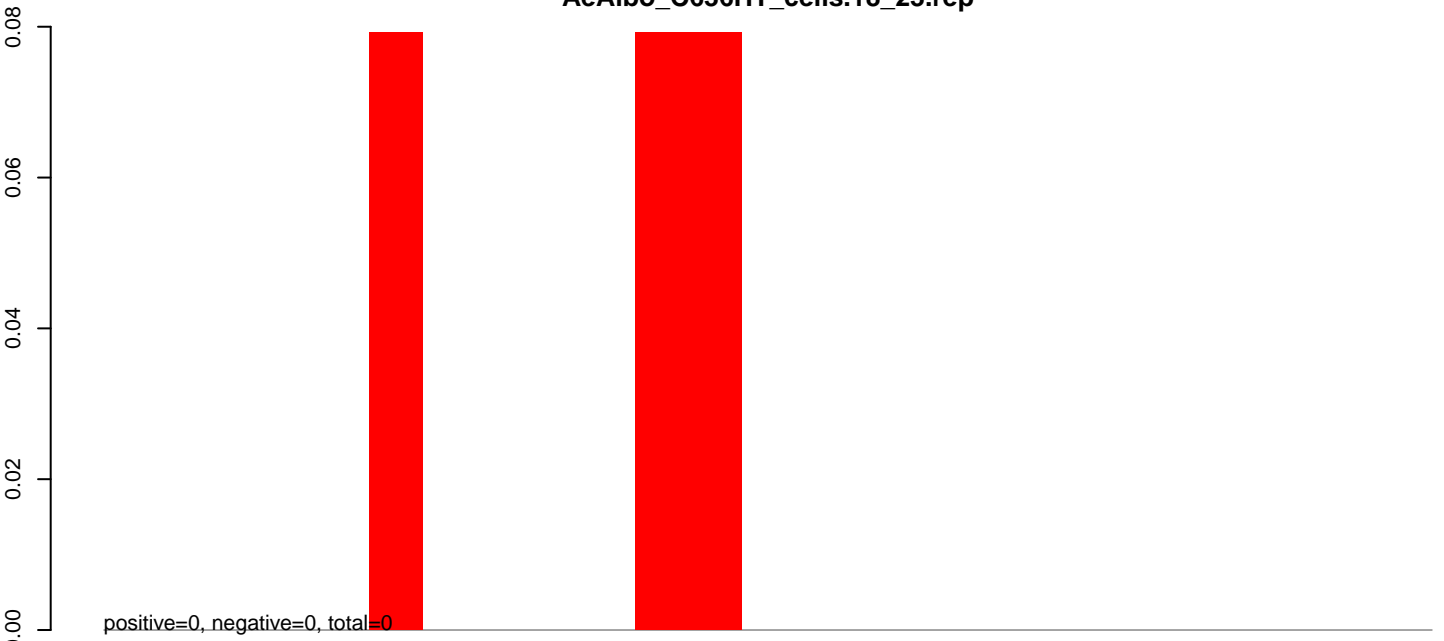
**AeAlbo\_C636HT\_cells.rep**



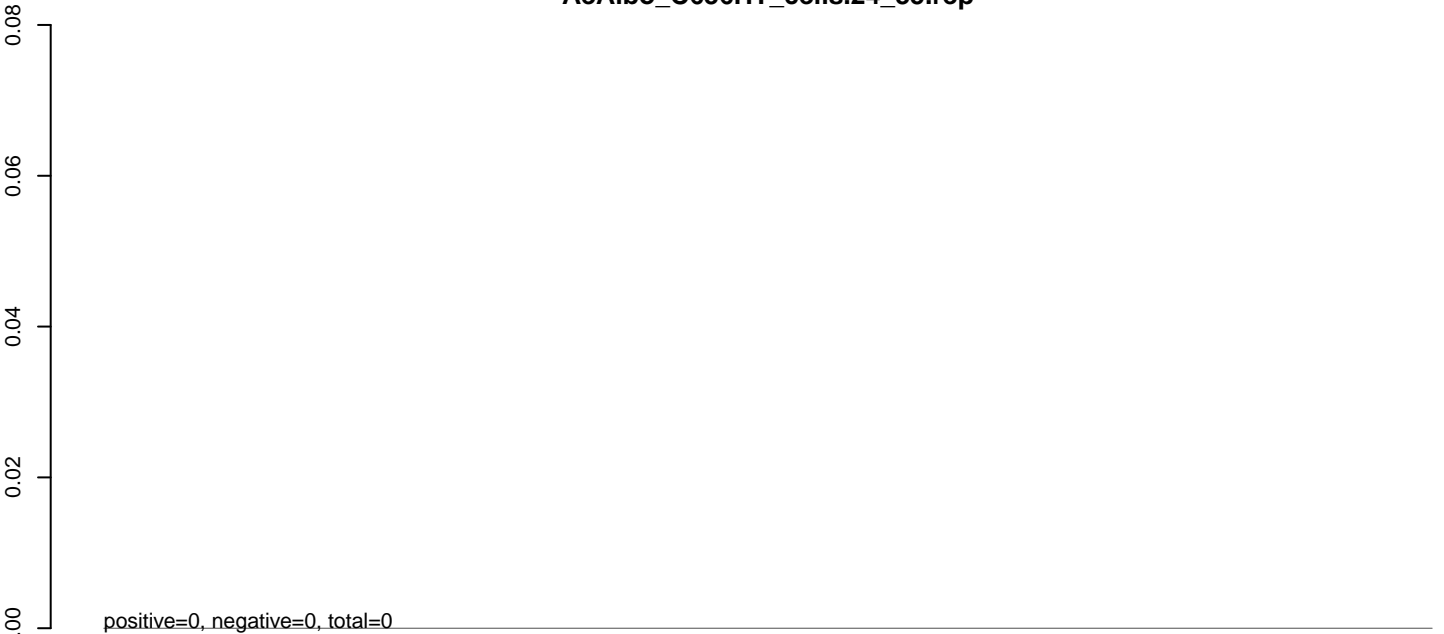
Window size=25, length=1772, TE@rnd-5\_family-877@DNA\_CMC-EnSpm:1-1772

0 500 1000 1500

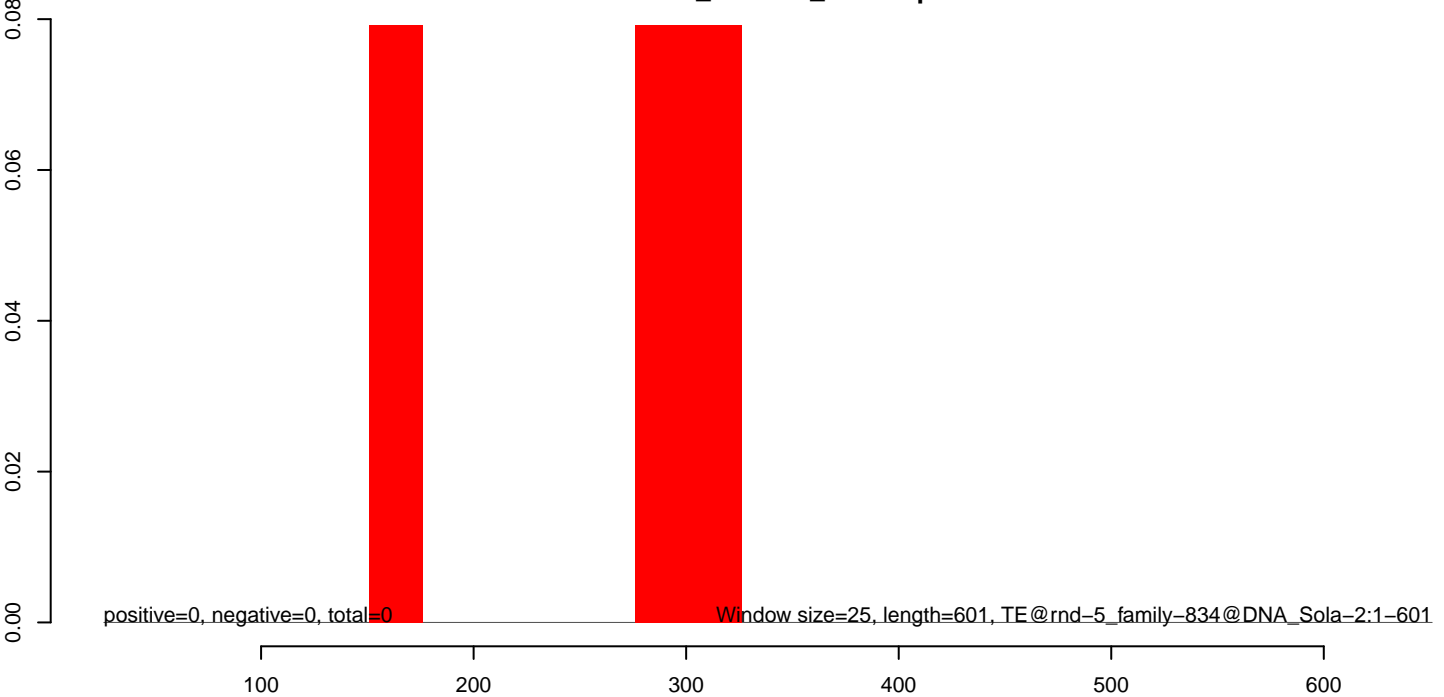
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

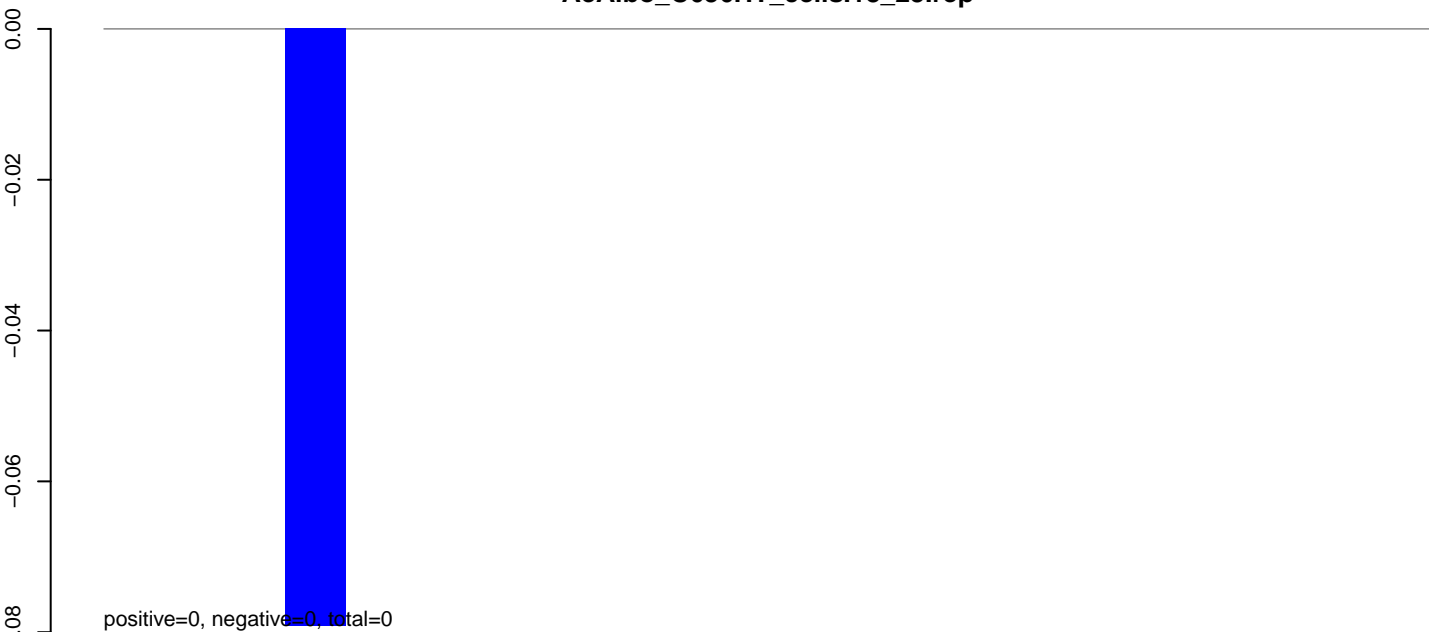


**AeAlbo\_C636HT\_cells.rep**

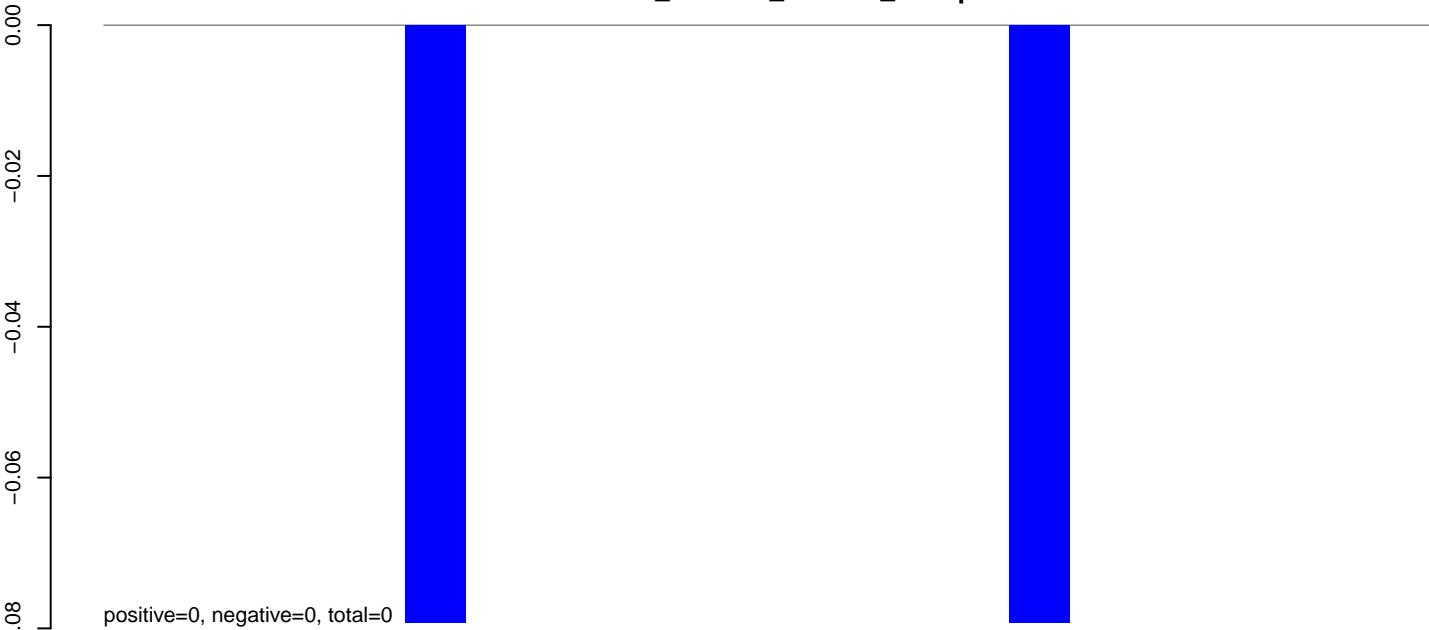




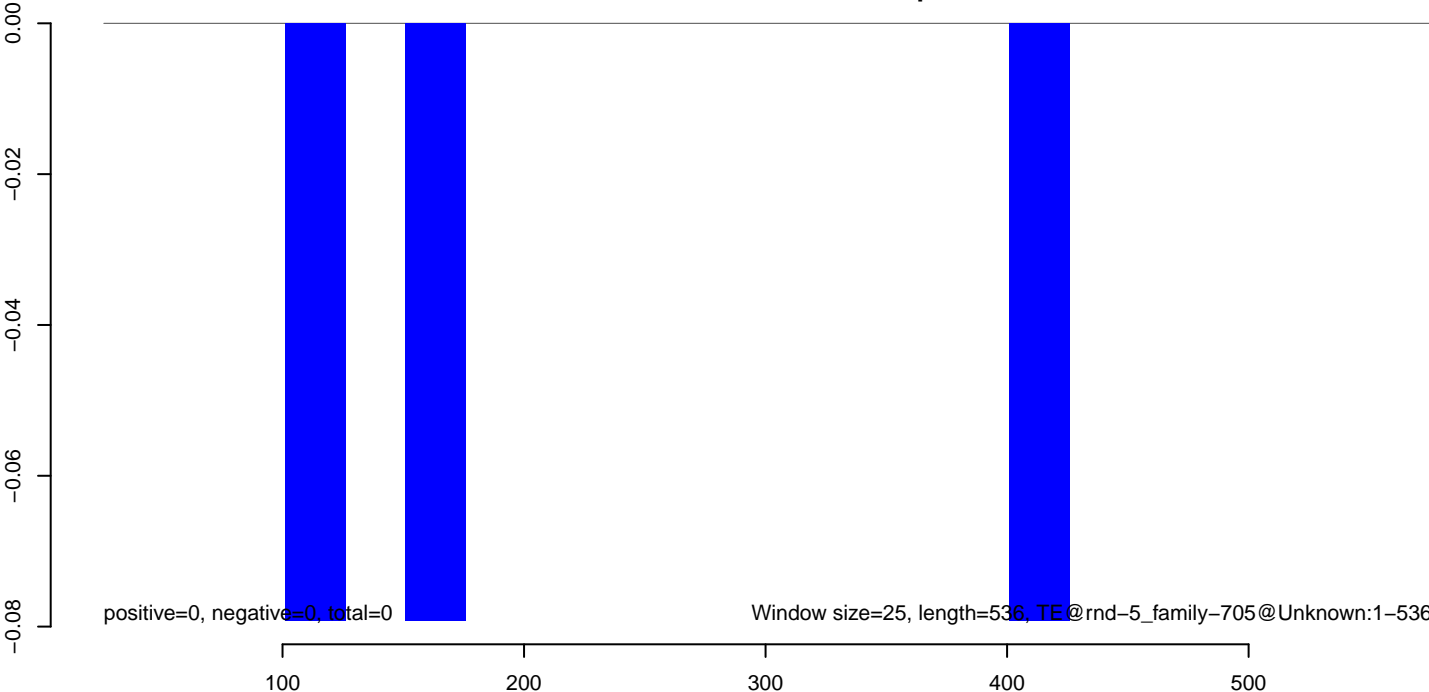
AeAlbo\_C636HT\_cells.18\_23.rep



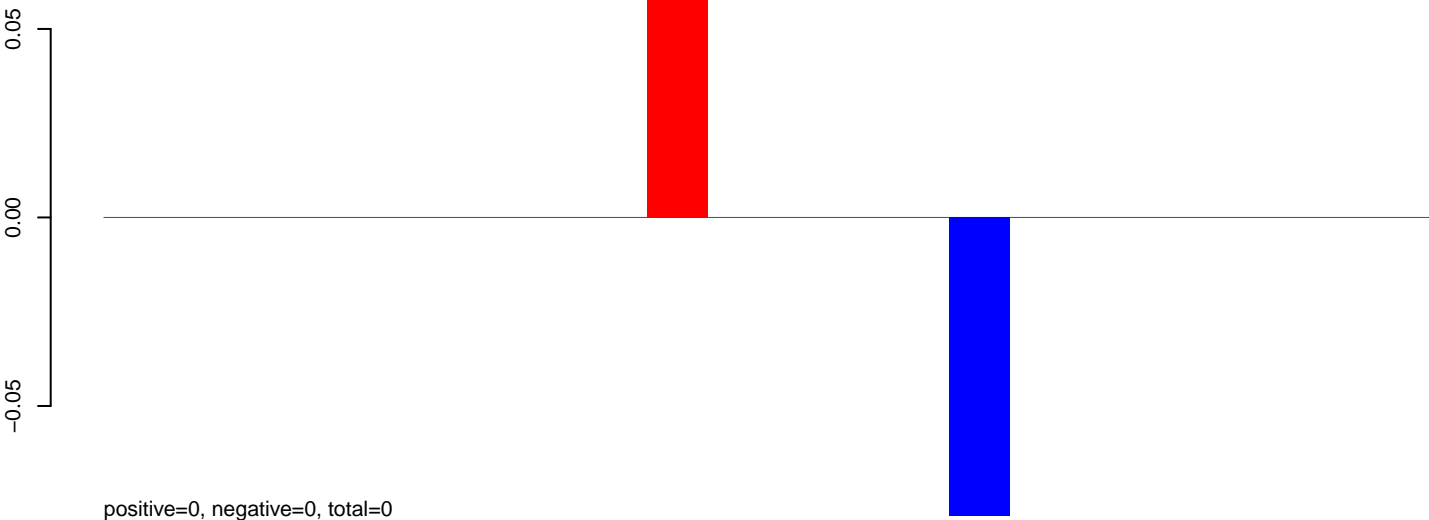
AeAlbo\_C636HT\_cells.24\_35.rep



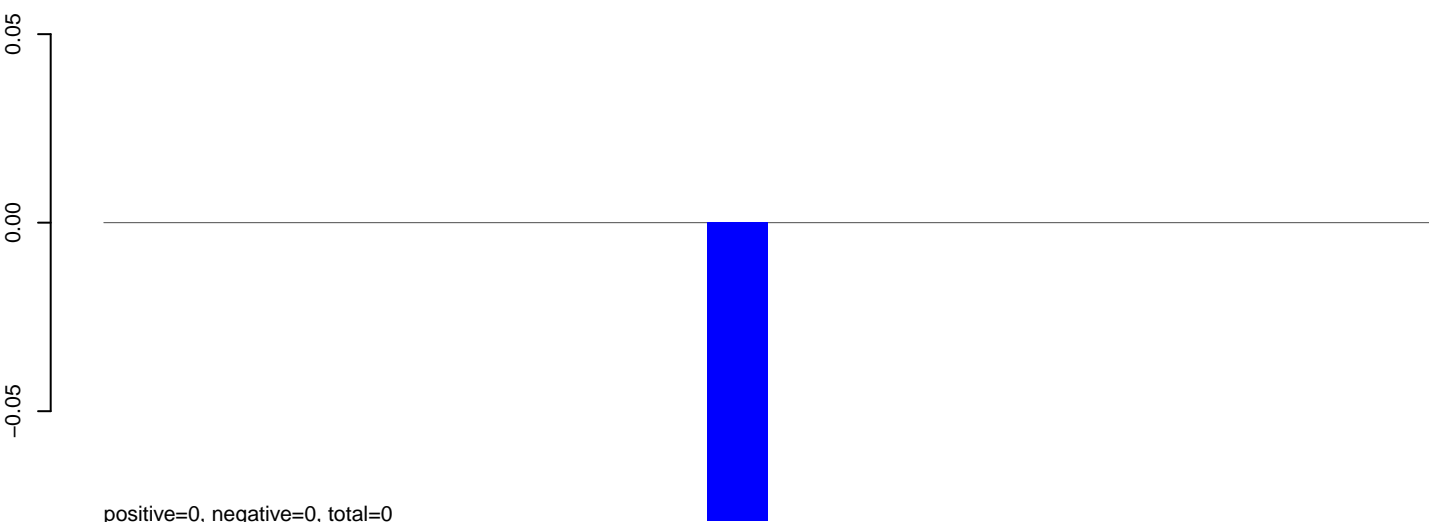
AeAlbo\_C636HT\_cells.rep



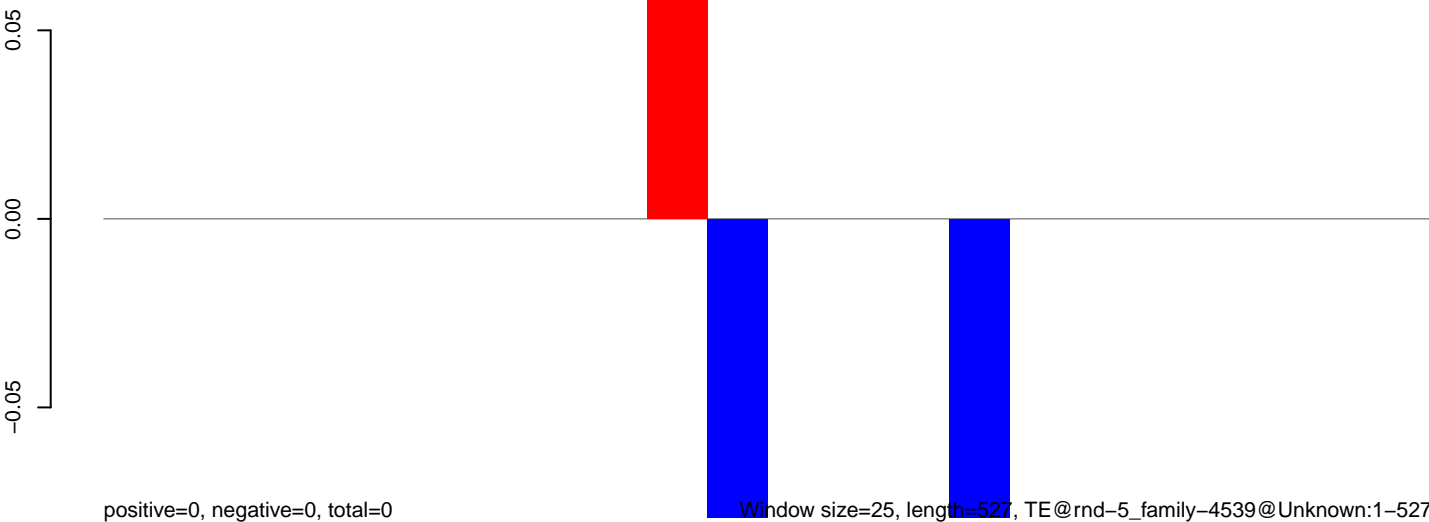
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



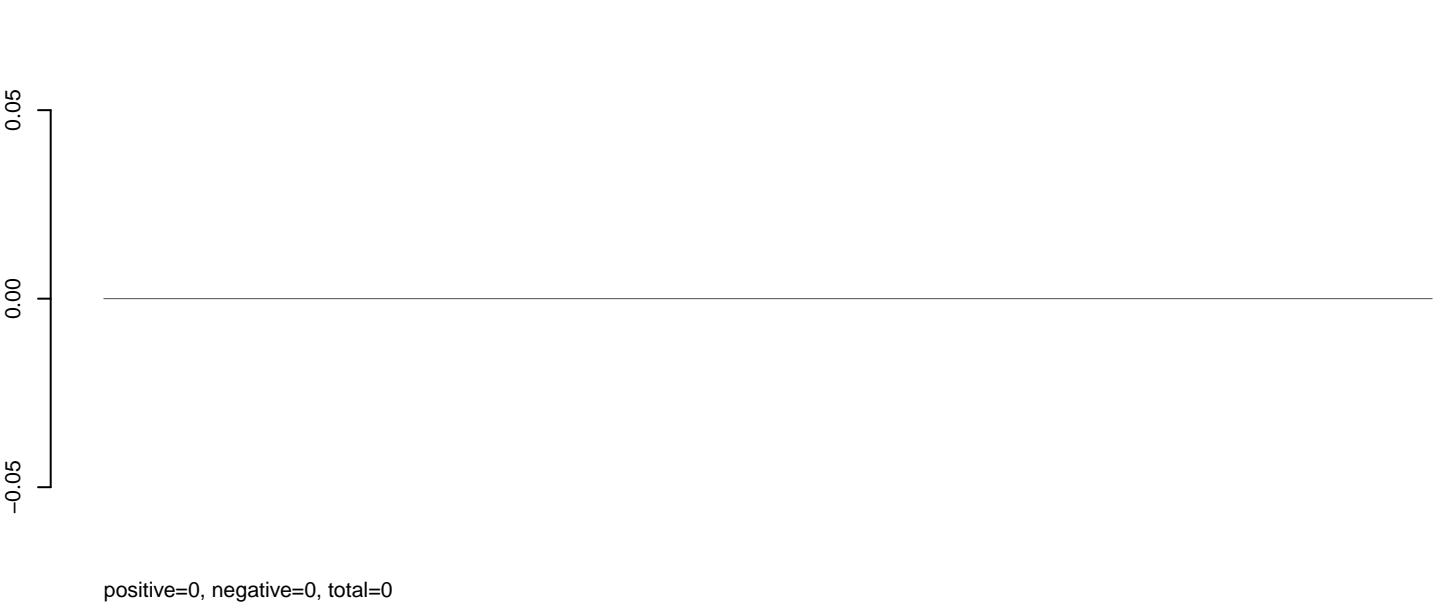
Window size=25, length=527, TE@rnd-5\_family-4539@Unknown:1-527

100 200 300 400 500

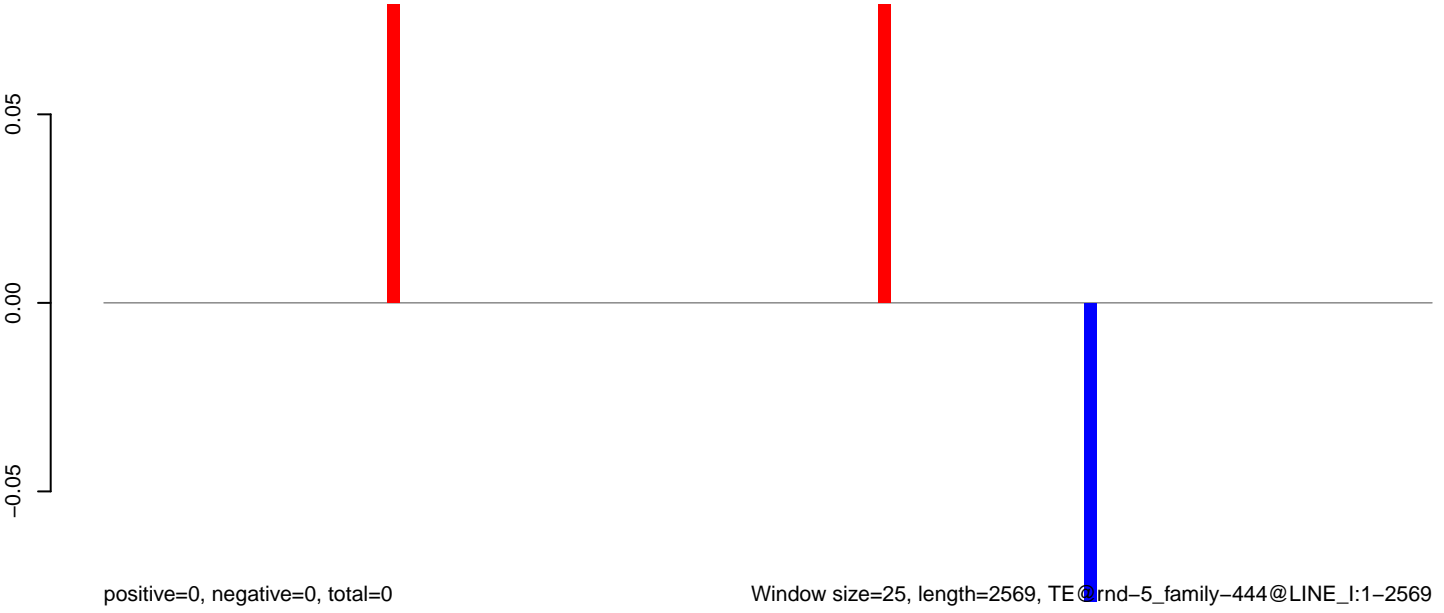
**AeAlbo\_C636HT\_cells.18\_23.rep**



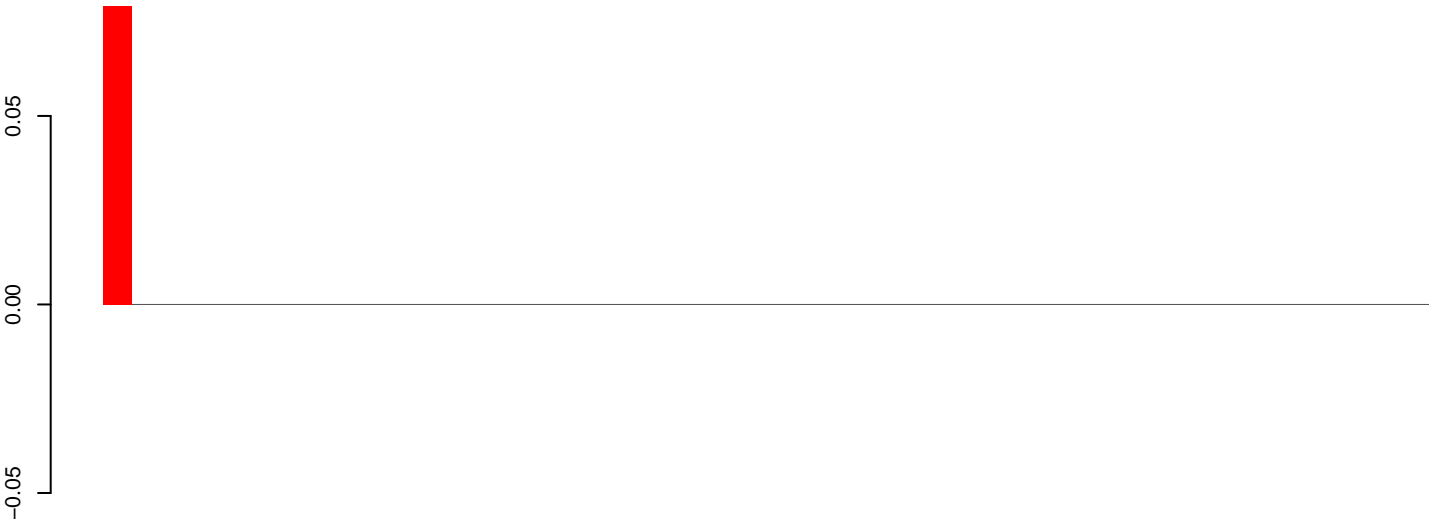
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

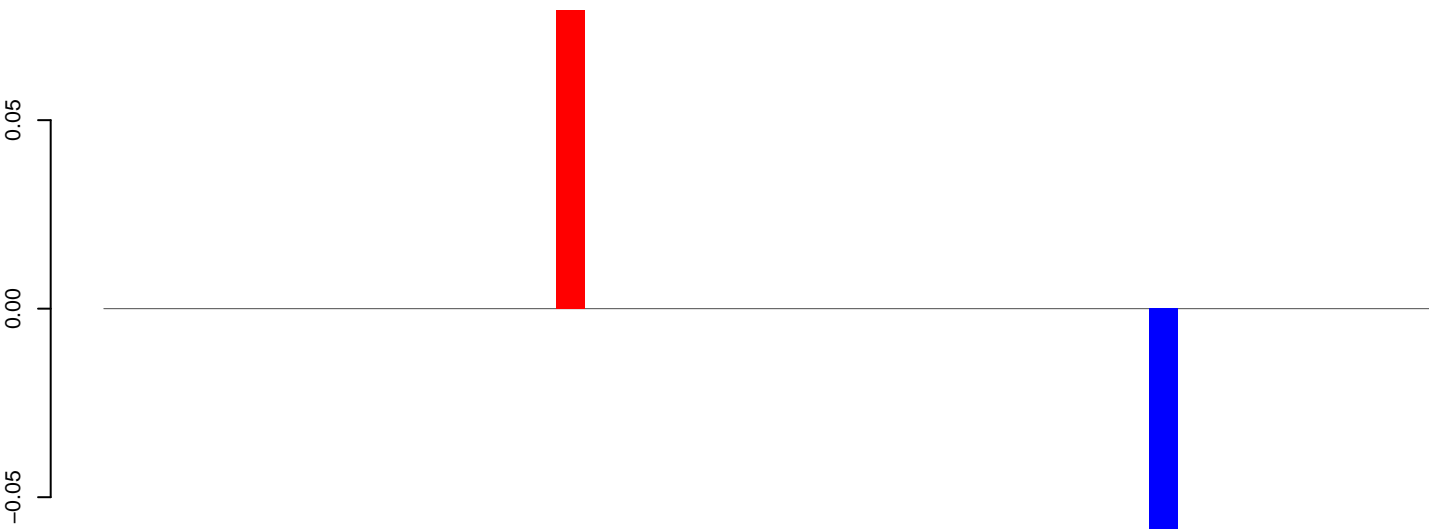


AeAlbo\_C636HT\_cells.18\_23.rep



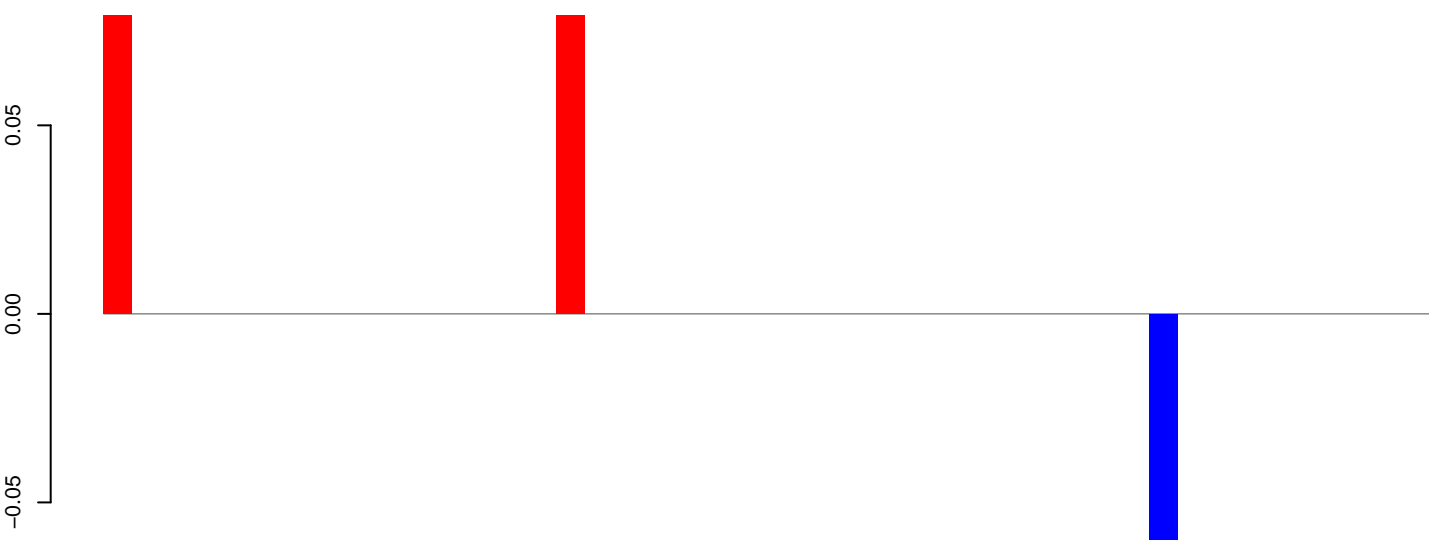
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep

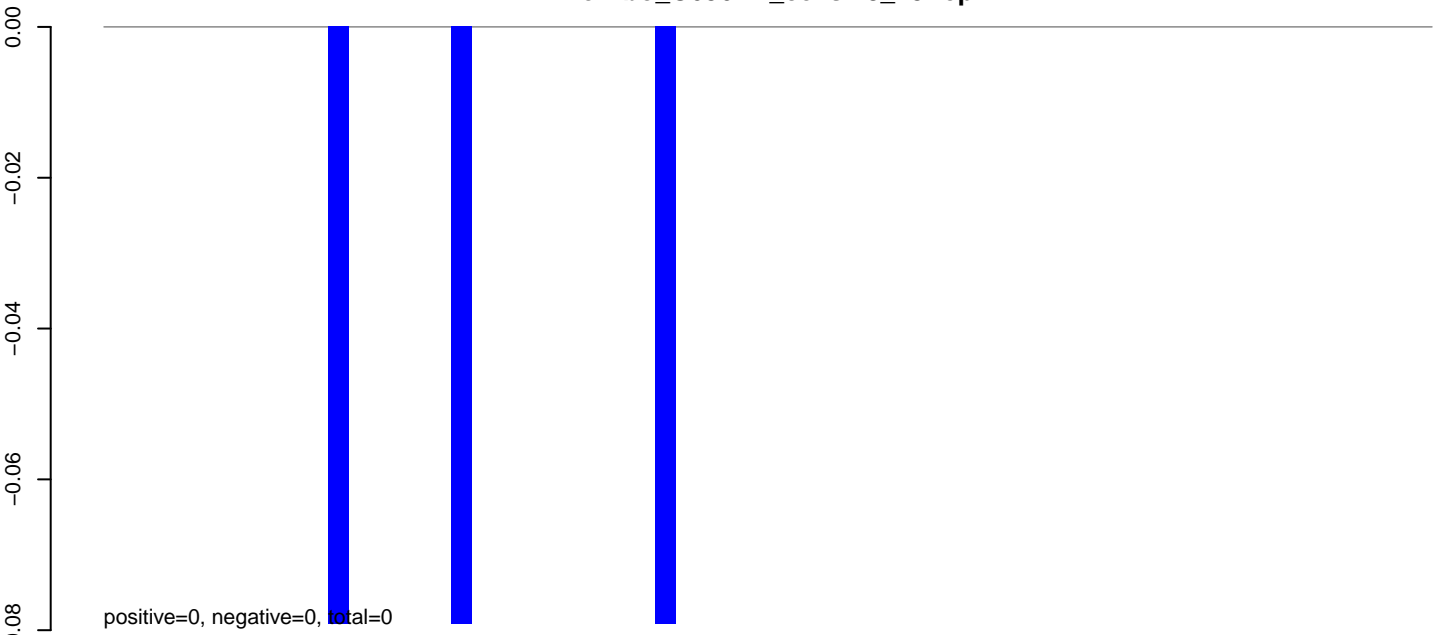


positive=0, negative=0, total=0

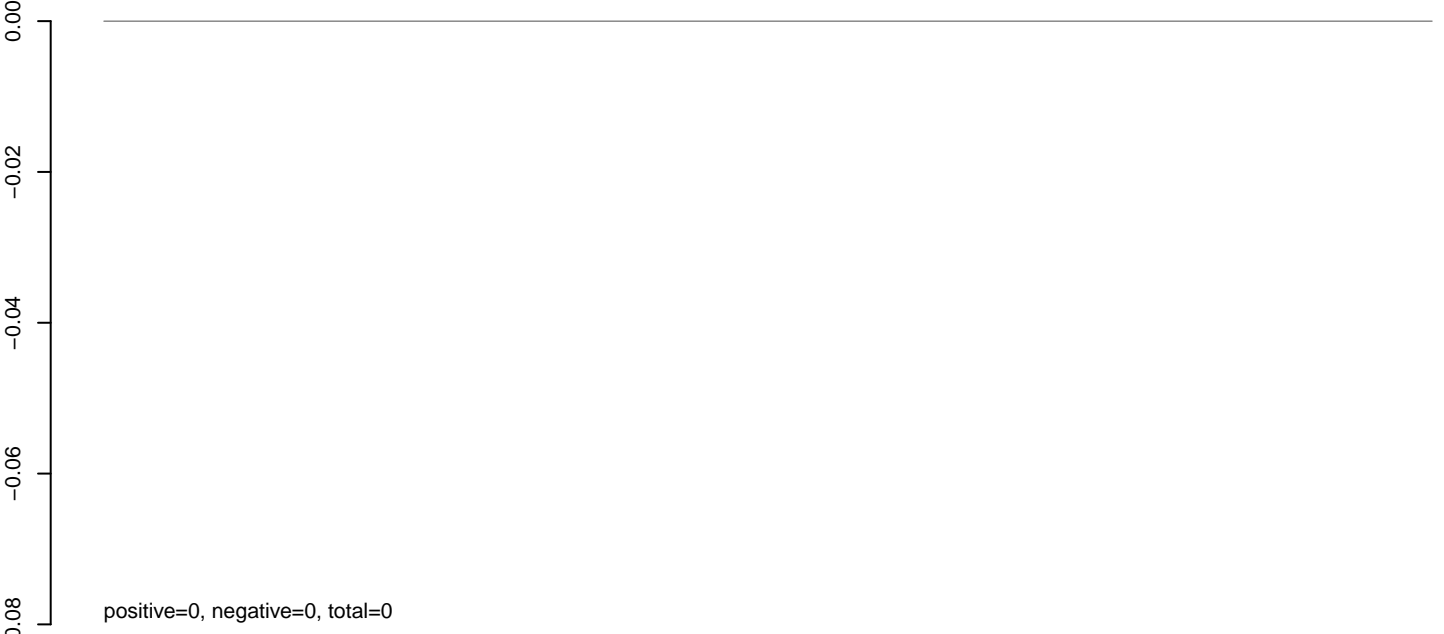
Window size=25, length=1170, TE@rnd-5\_family-4064@DNA\_TcMar-Fot1:1-1170

0 200 400 600 800 1000 1200

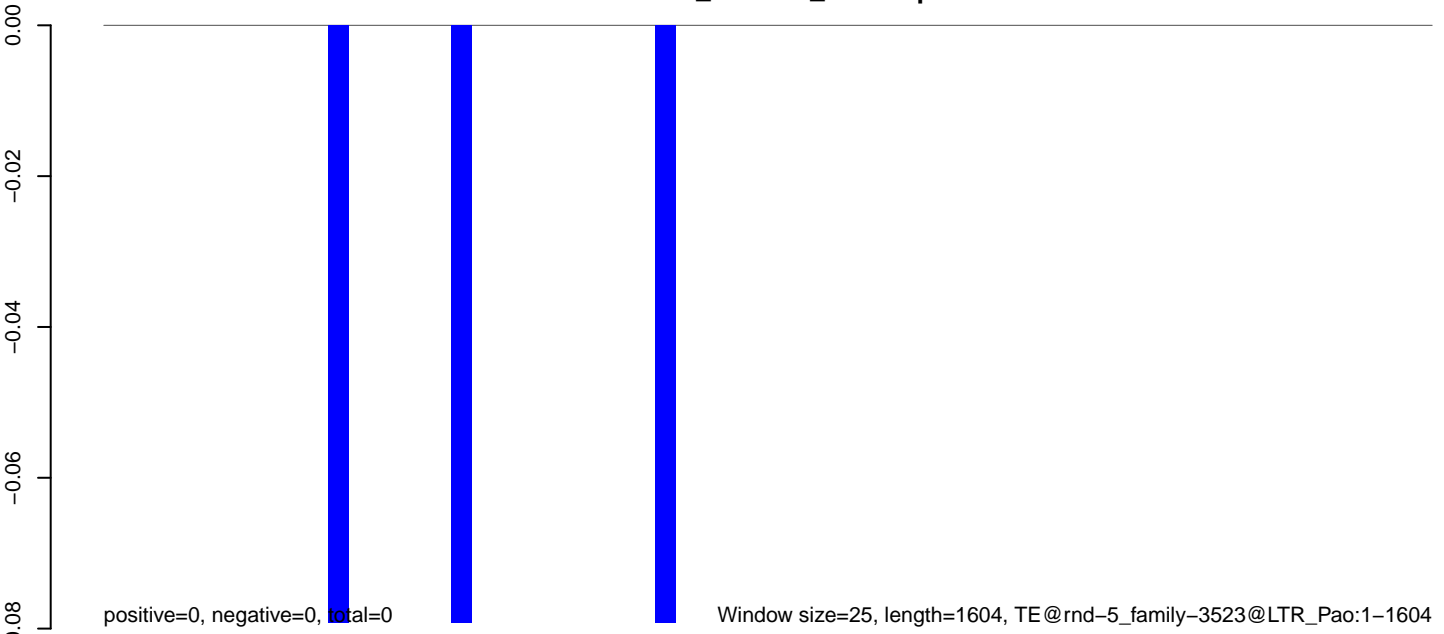
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



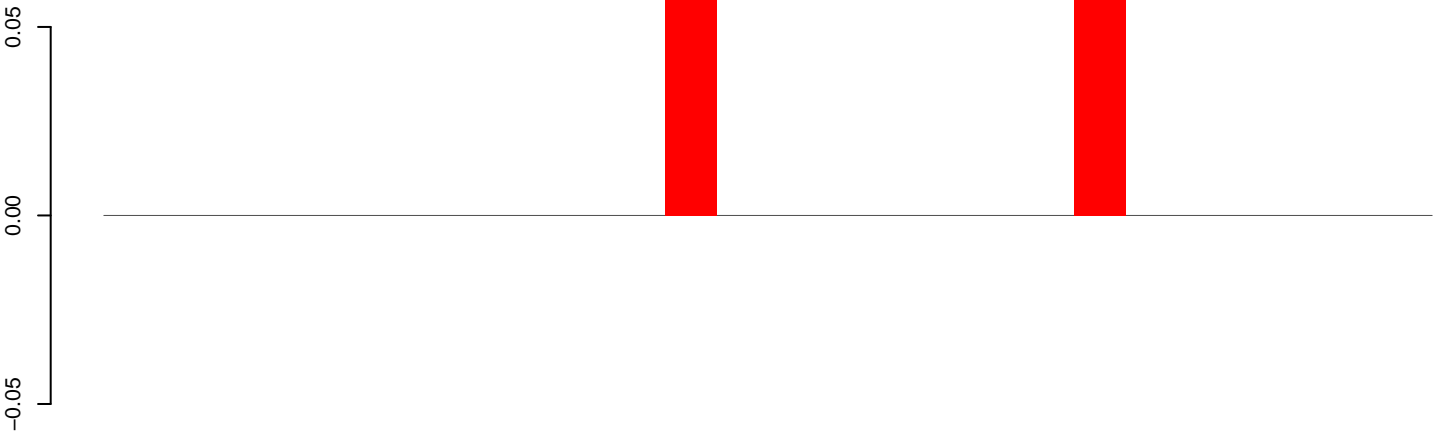
AeAlbo\_C636HT\_cells.rep



Window size=25, length=1604, TE@rnd-5\_family-3523@LTR\_Pao:1-1604

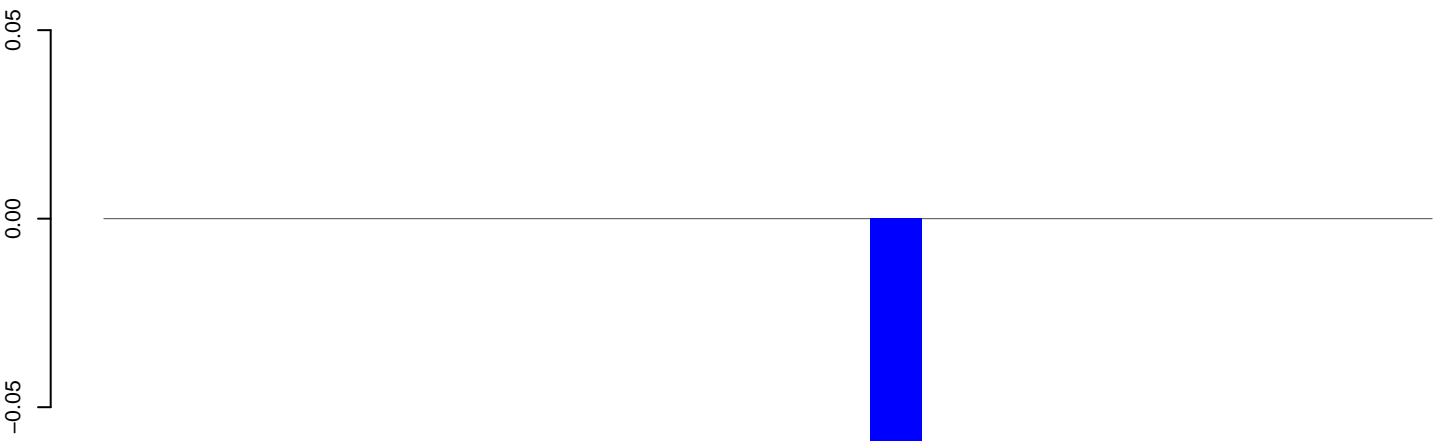
0 500 1000 1500

**AeAlbo\_C636HT\_cells.18\_23.rep**



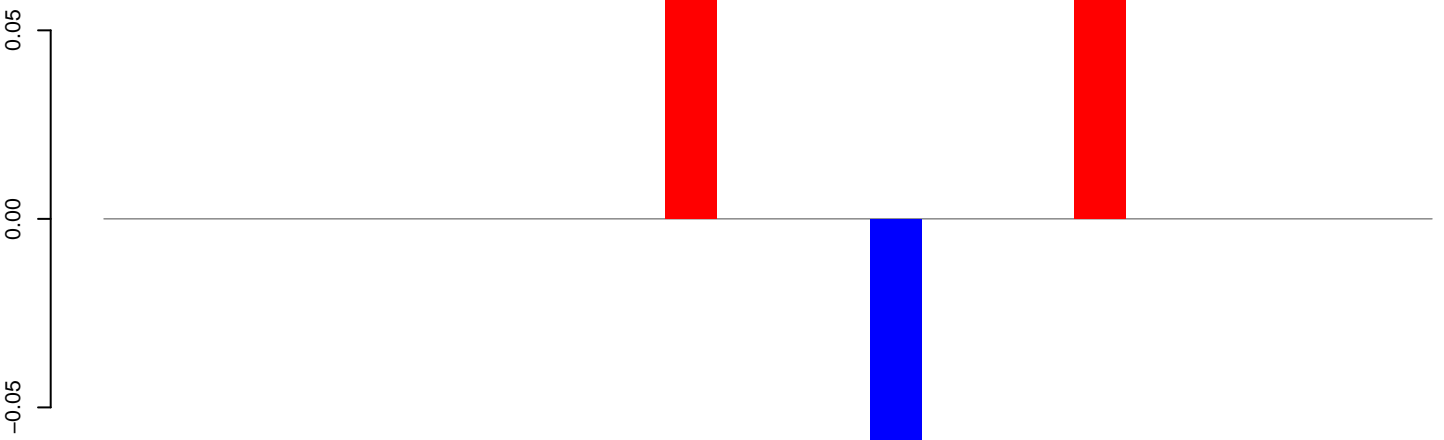
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=0, total=0

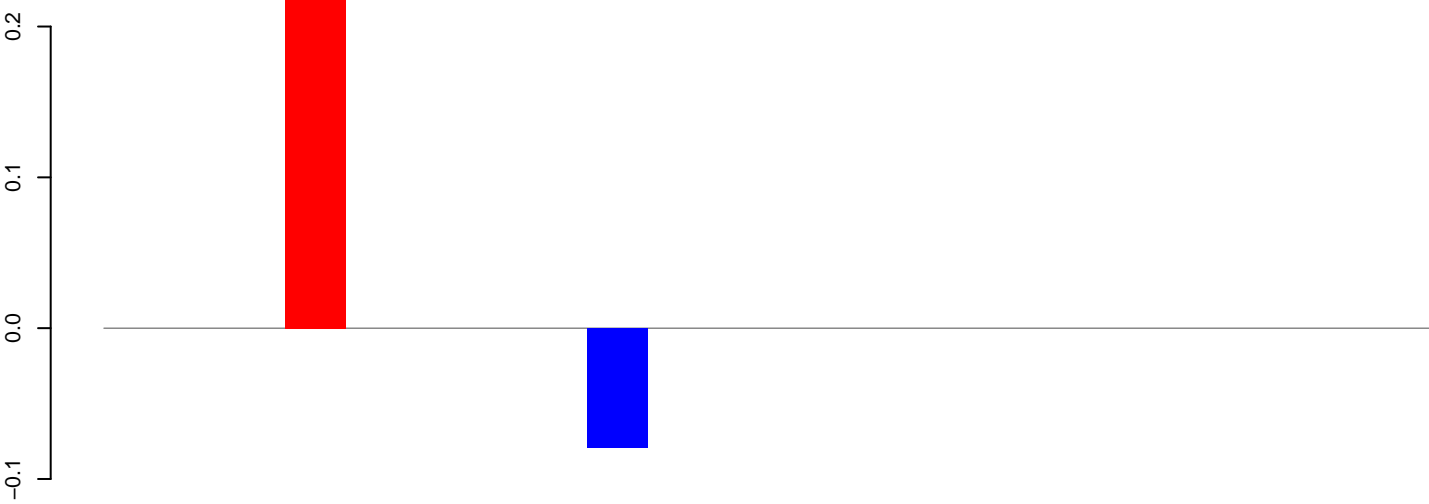
**AeAlbo\_C636HT\_cells.rep**



positive=0, negative=0, total=0

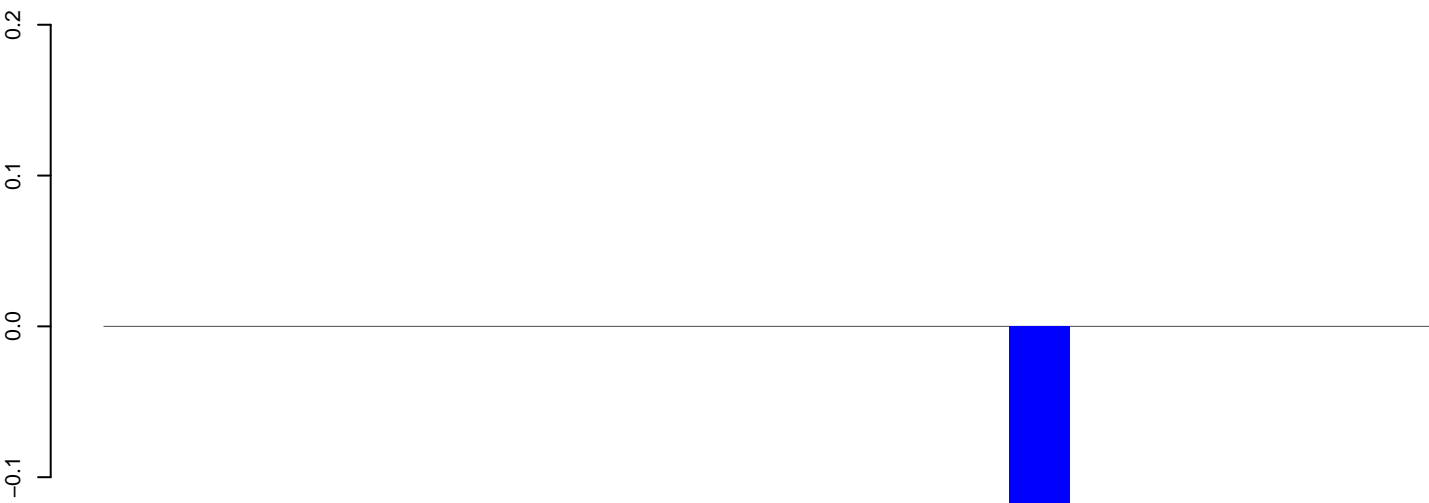
Window size=25, length=634, TE@rnd-5\_family-3420@Unknown:1-634

AeAlbo\_C636HT\_cells.18\_23.rep



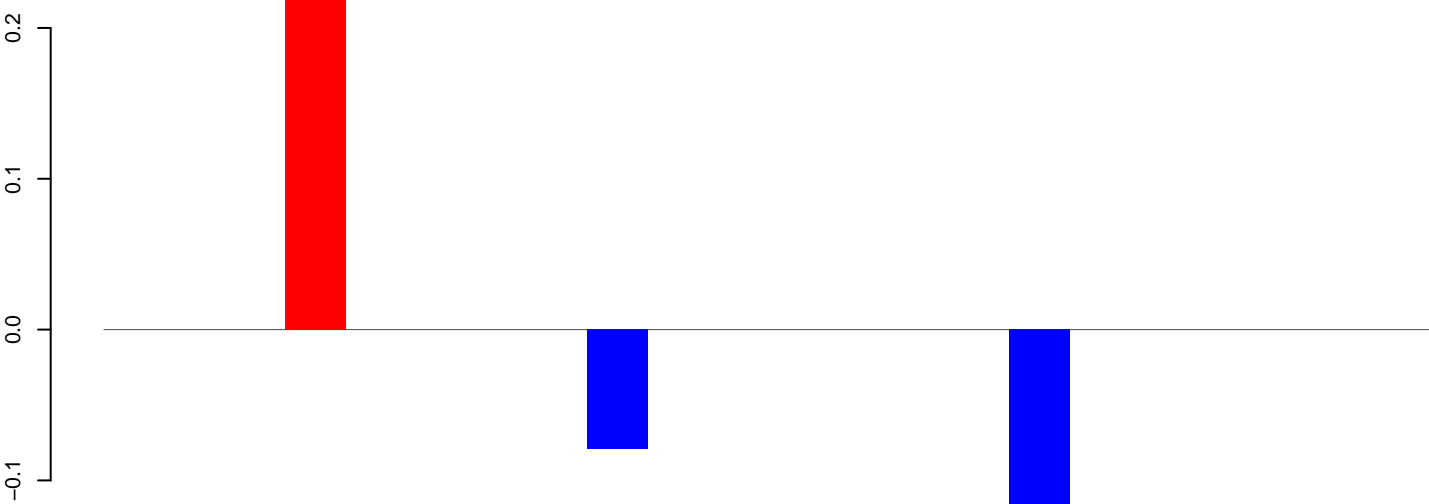
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep

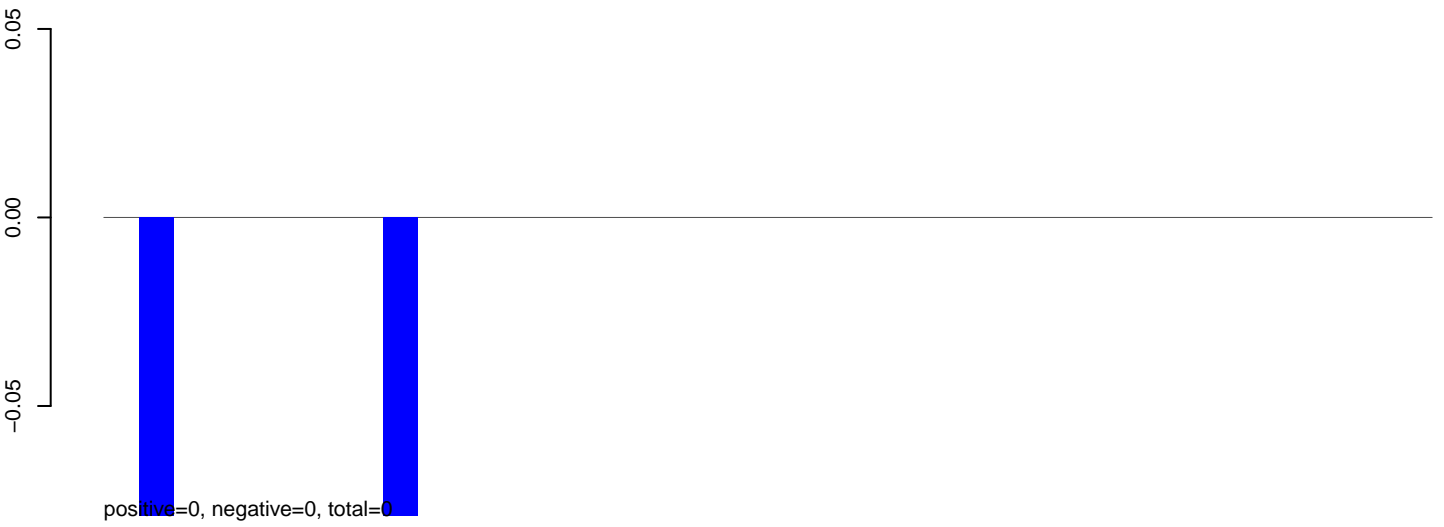


positive=0, negative=0, total=0

Window size=25, length=527, TE@rnd-5\_family-3239@Unknown:1-527

100 200 300 400 500

**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

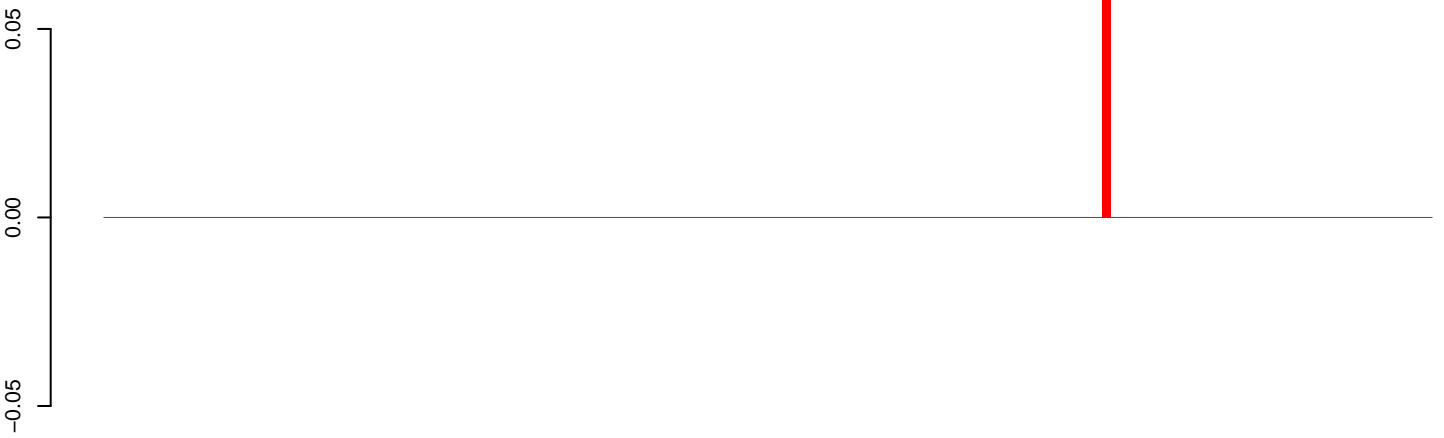


Window size=25, length=950, TE@rnd-5\_family-3220@LINE\_CR1:1-950

0 200 400 600 800 1000

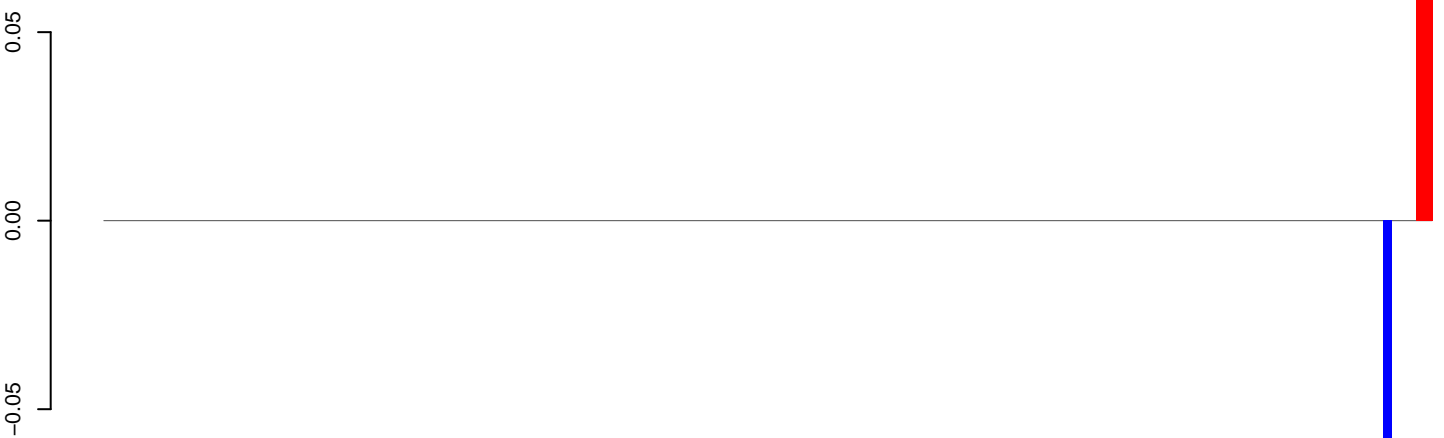


AeAlbo\_C636HT\_cells.18\_23.rep



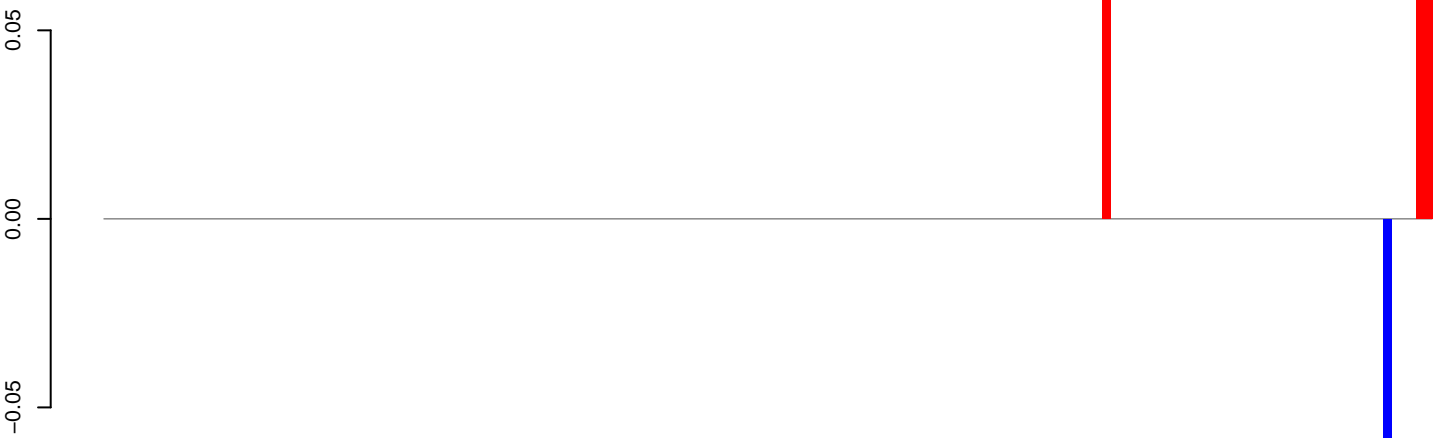
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep



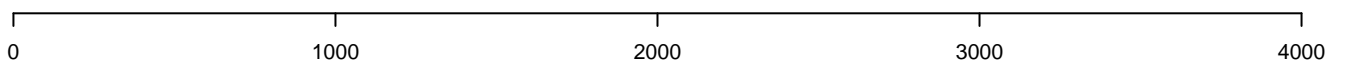
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep

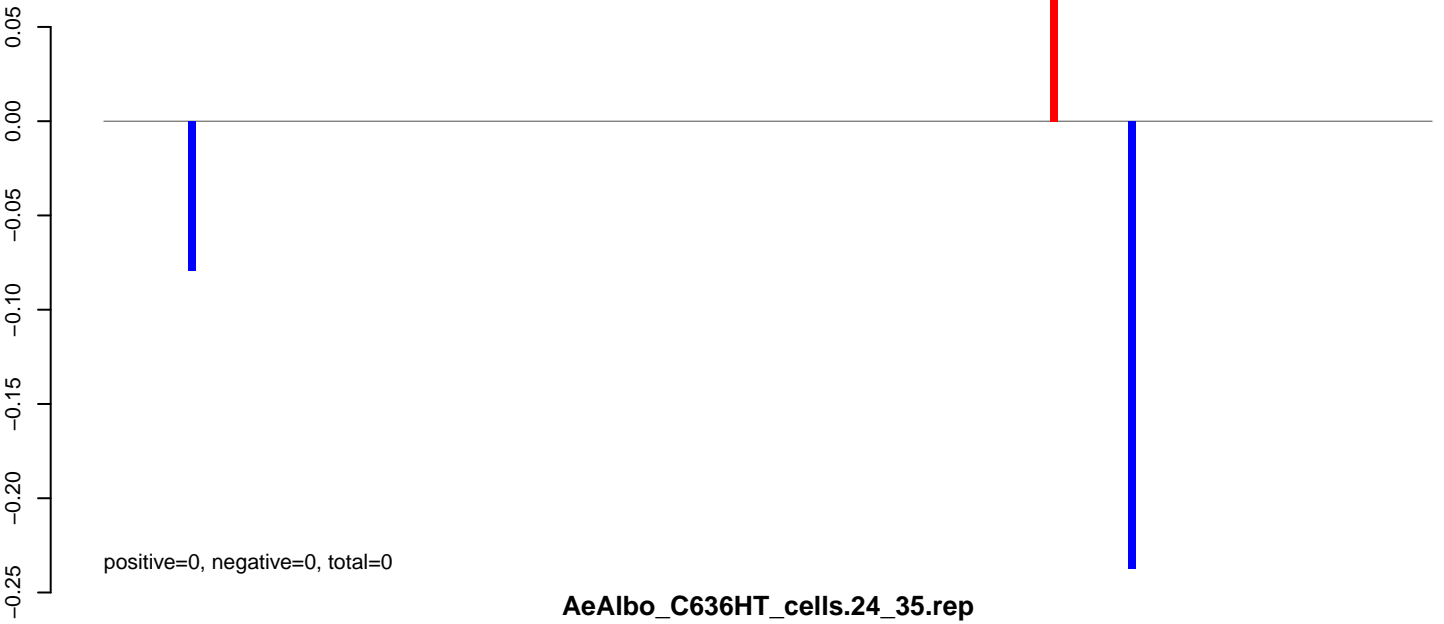


positive=0, negative=0, total=0

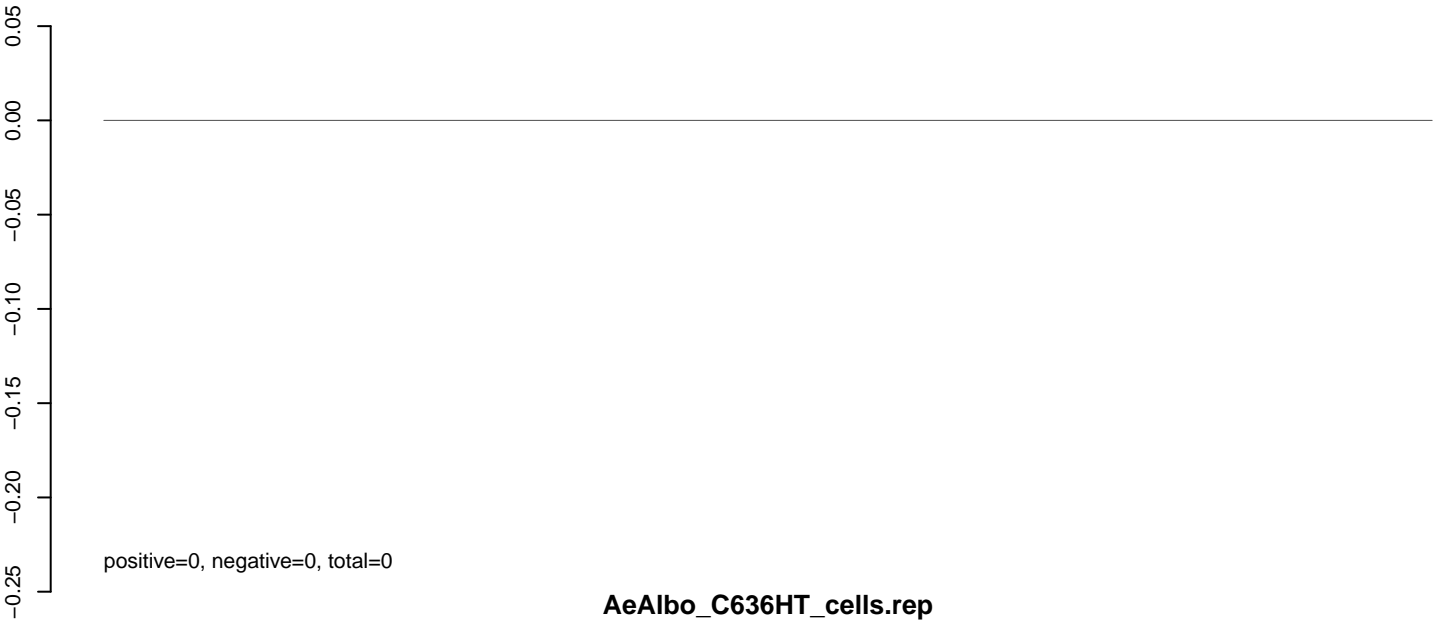
Window size=25, length=4107, TE@rnd-5\_family-2861@LINE\_L2:1-4107



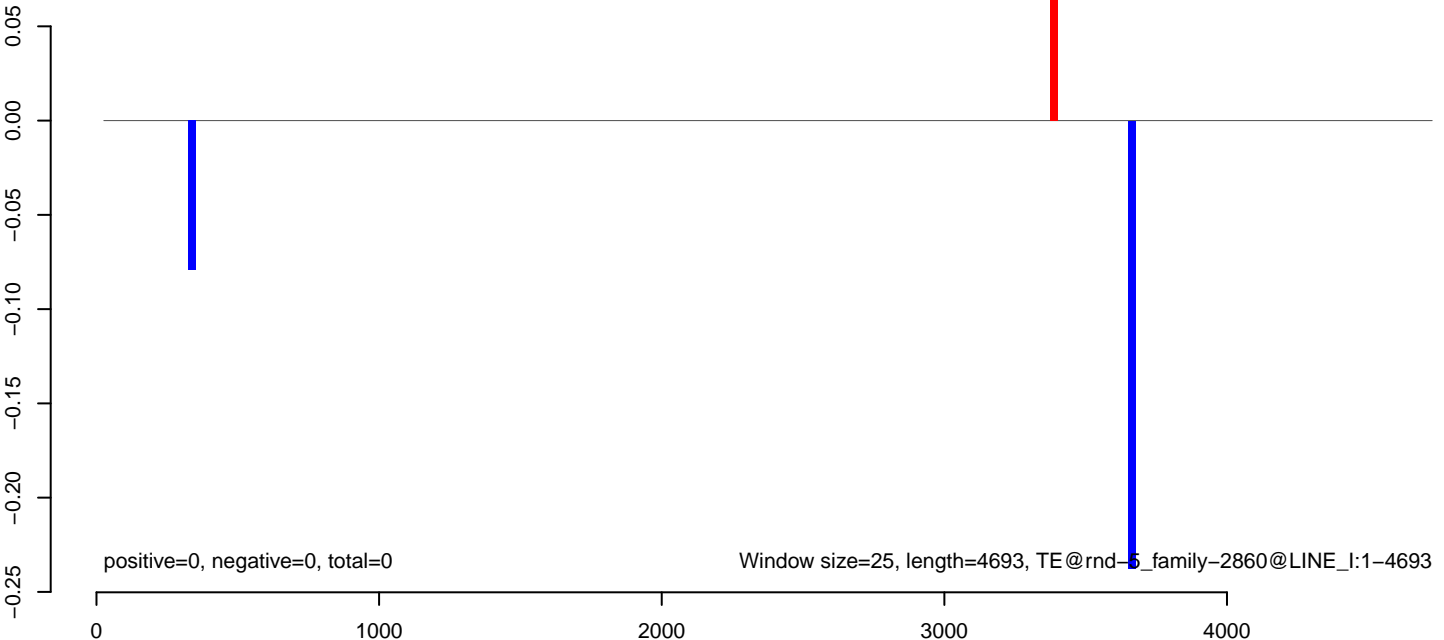
AeAlbo\_C636HT\_cells.18\_23.rep



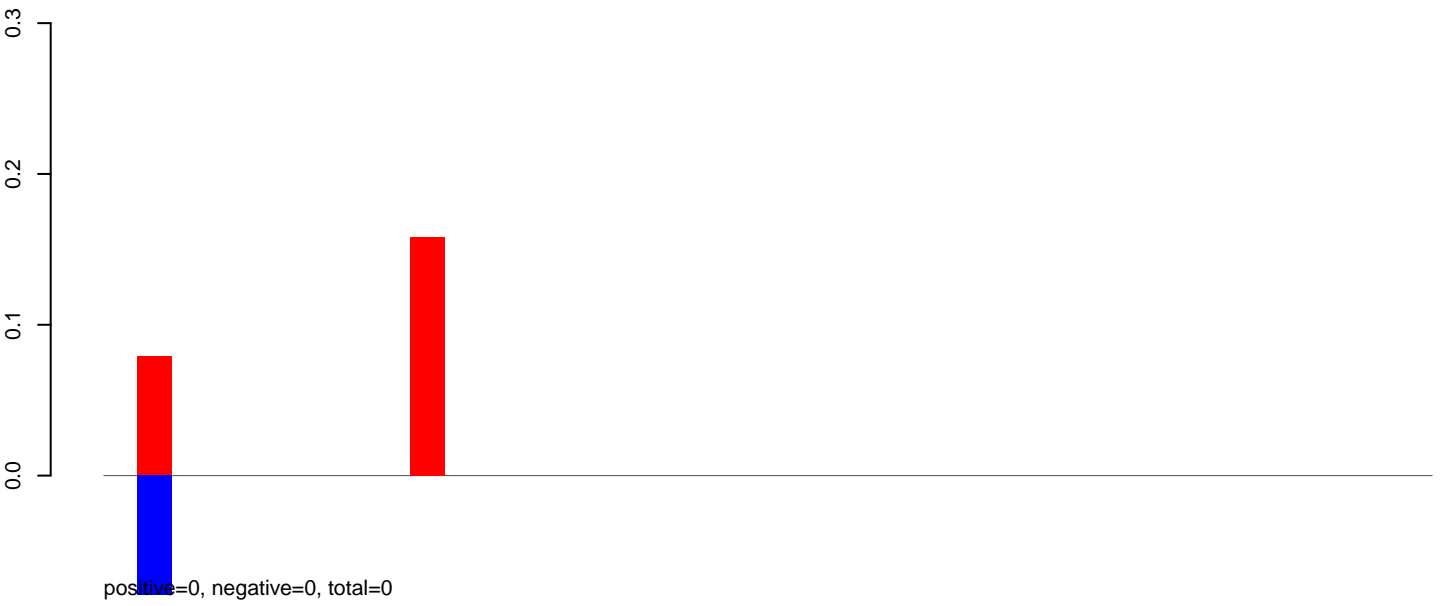
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



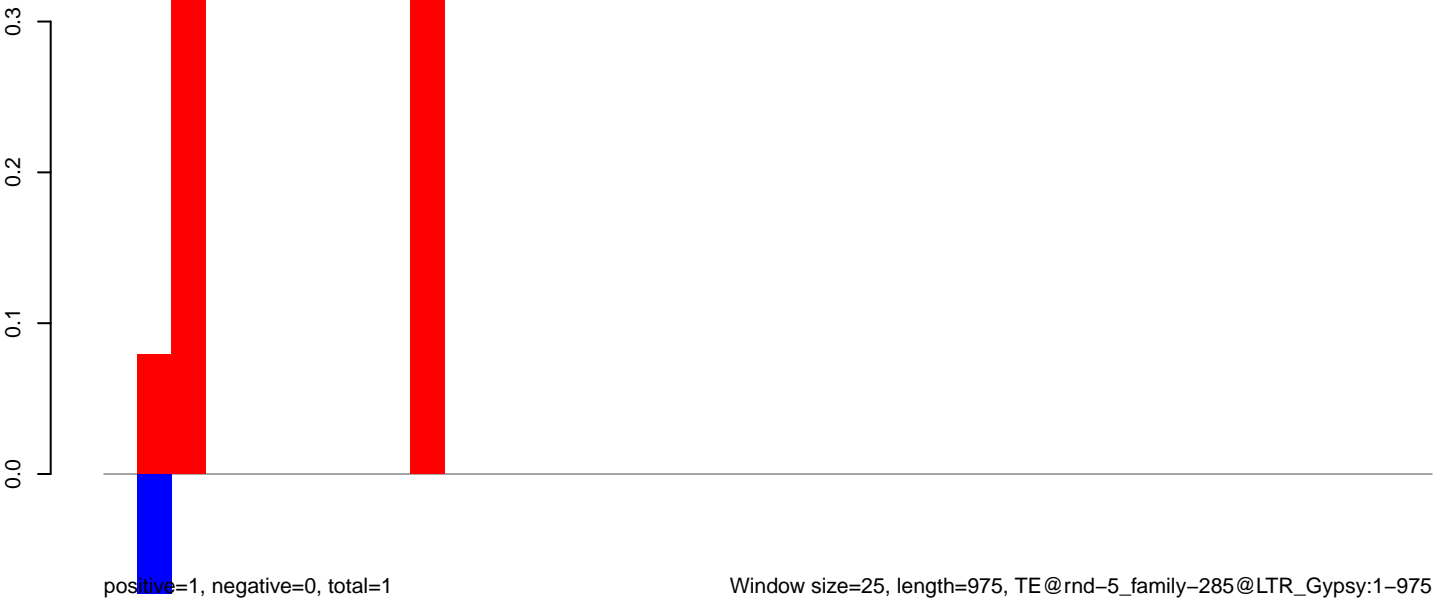
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



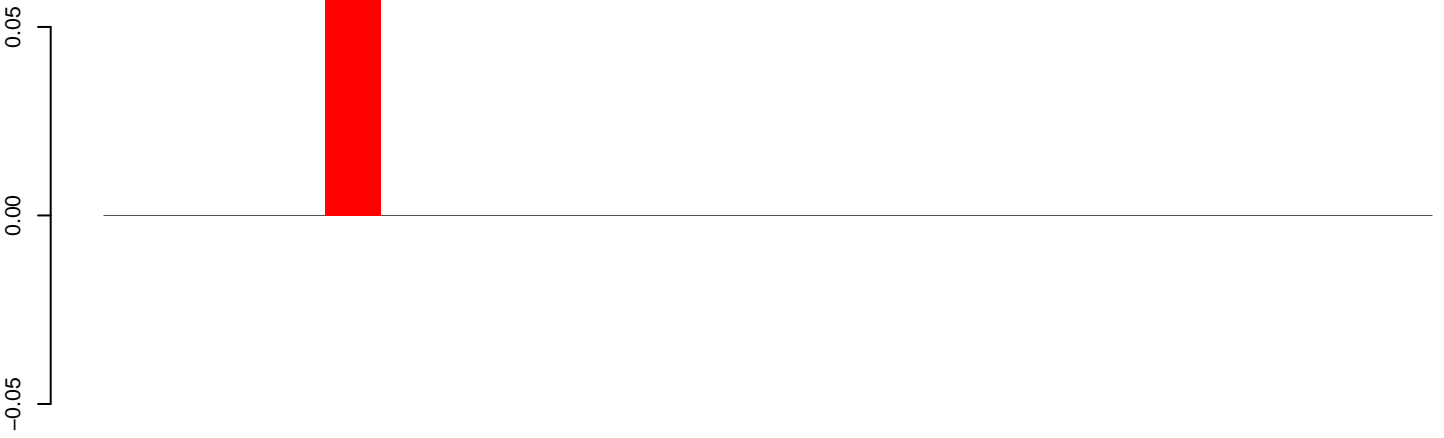
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=975, TE@rnd-5\_family-285@LTR\_Gypsy:1-975

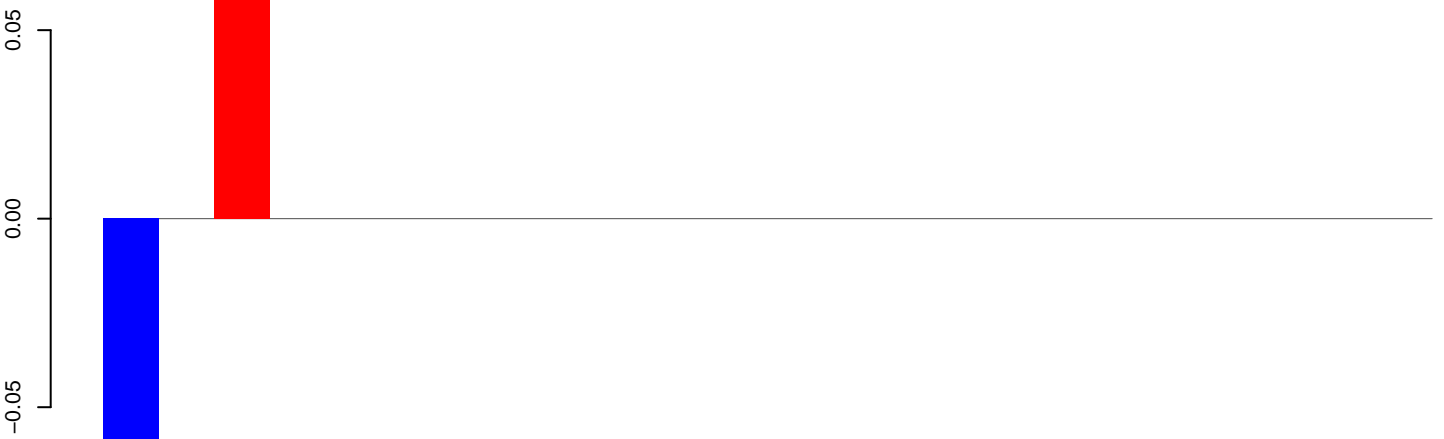
0 200 400 600 800 1000

**AeAlbo\_C636HT\_cells.18\_23.rep**



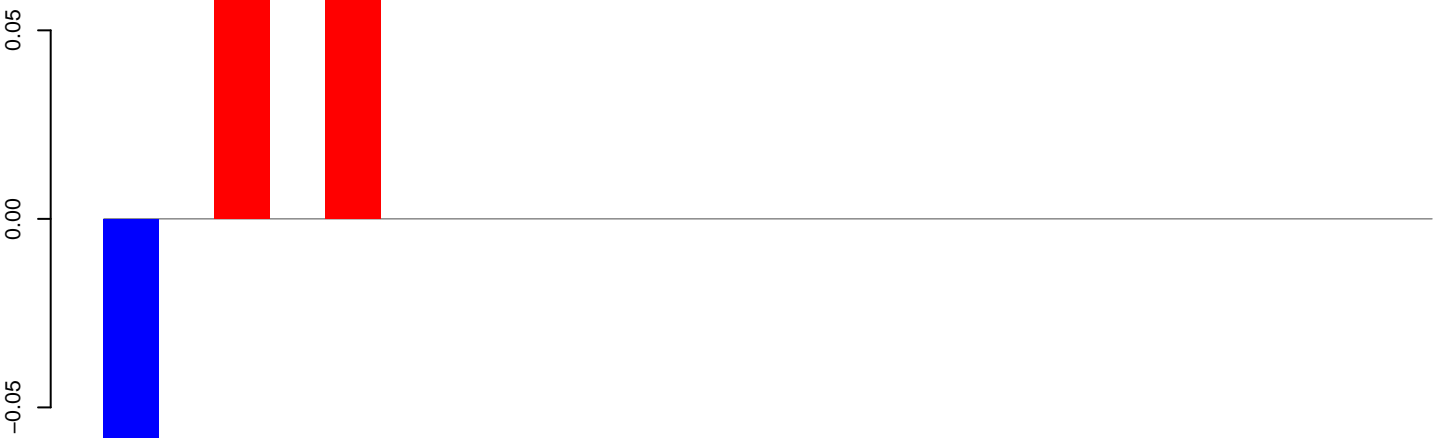
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

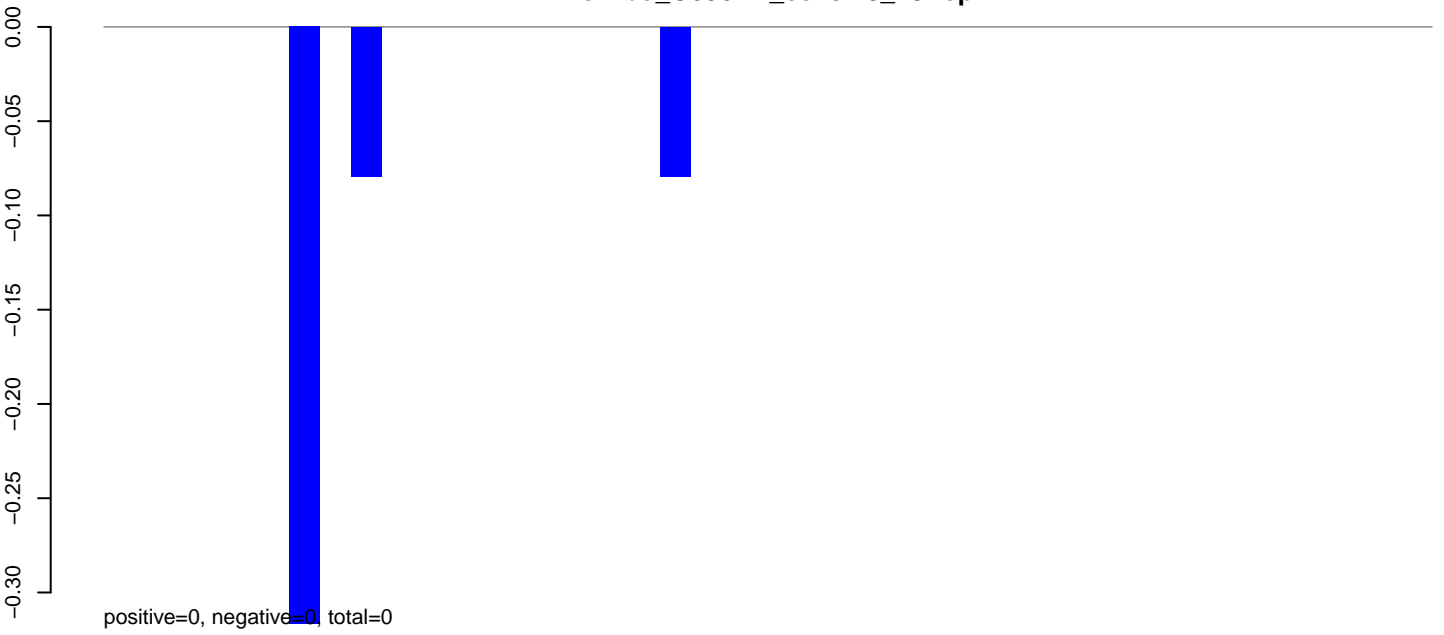


positive=0, negative=0, total=0

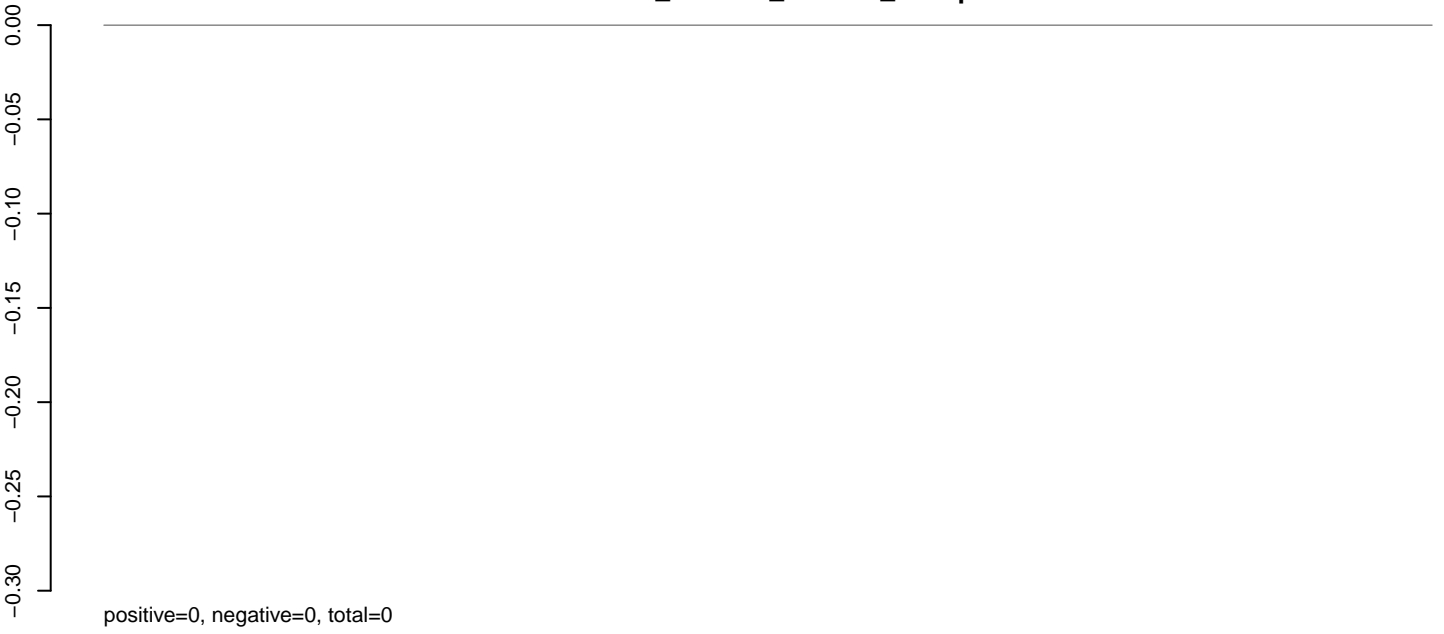
Window size=25, length=577, TE@rnd-5\_family-280@Unknown:1-577

100 200 300 400 500 600

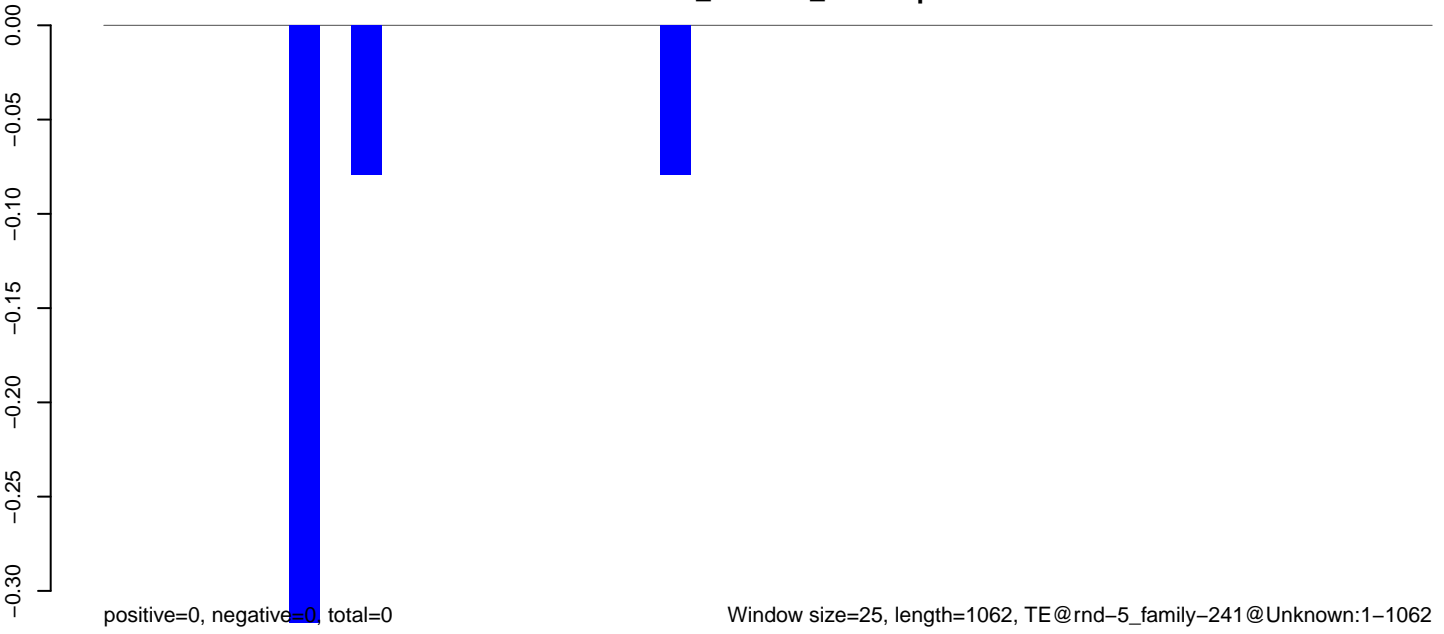
AeAlbo\_C636HT\_cells.18\_23.rep



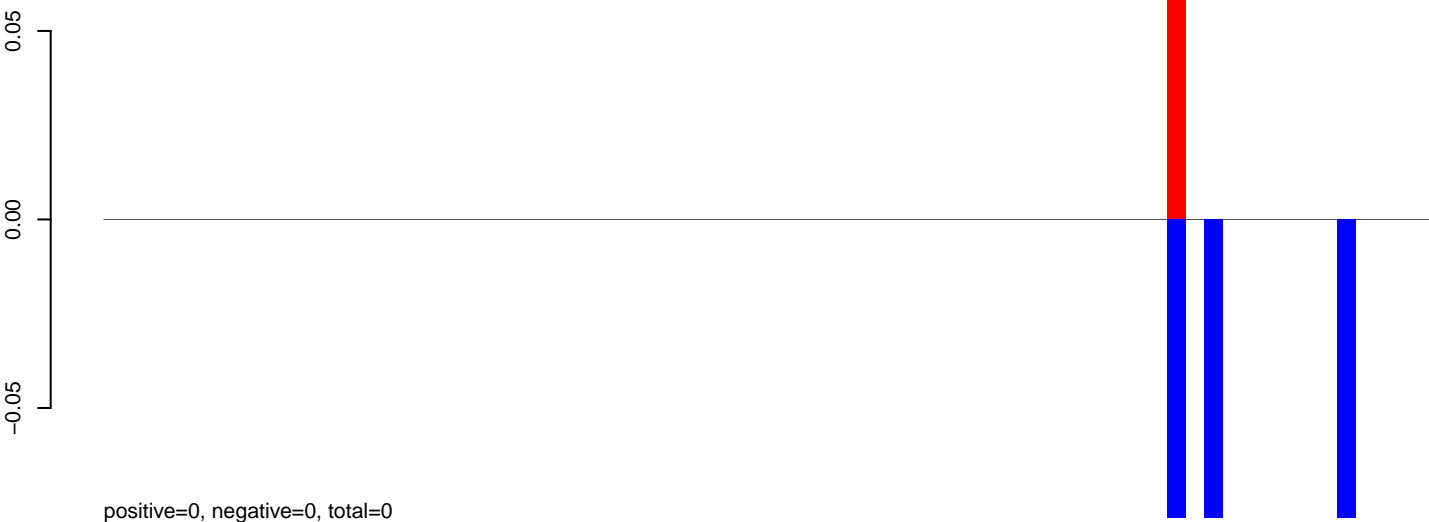
AeAlbo\_C636HT\_cells.24\_35.rep



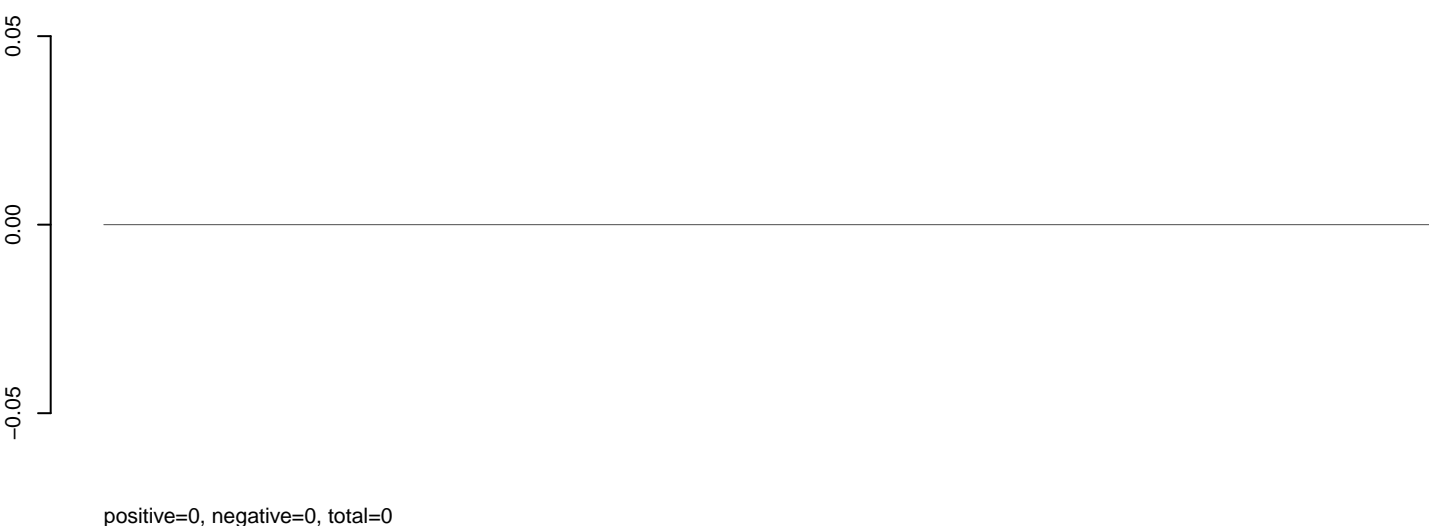
AeAlbo\_C636HT\_cells.rep



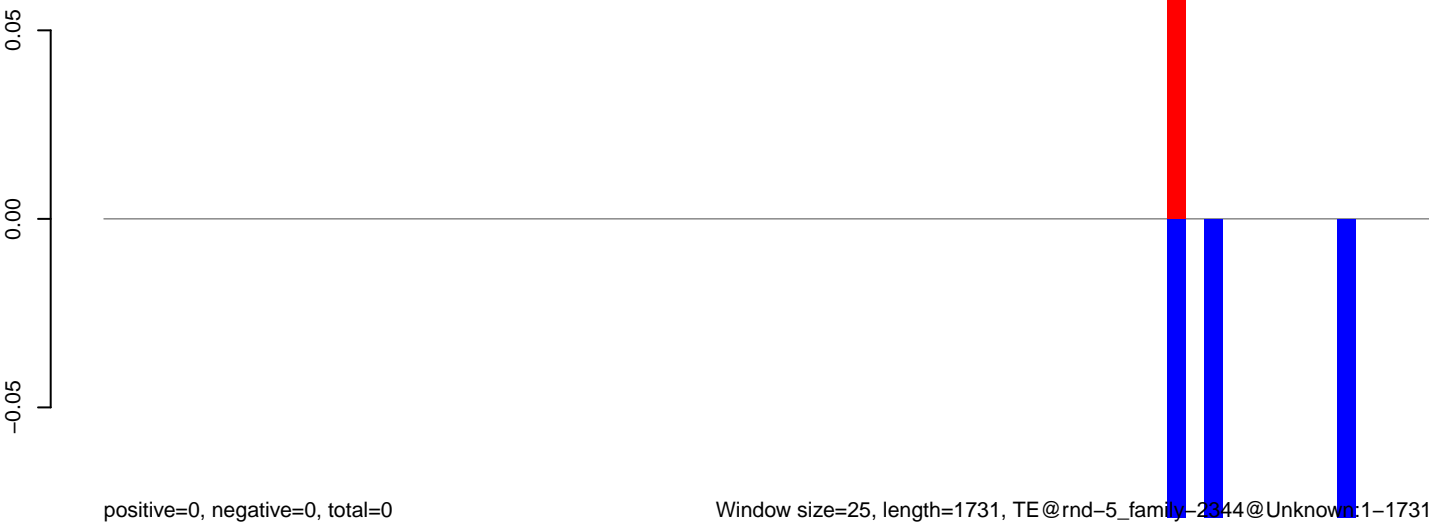
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



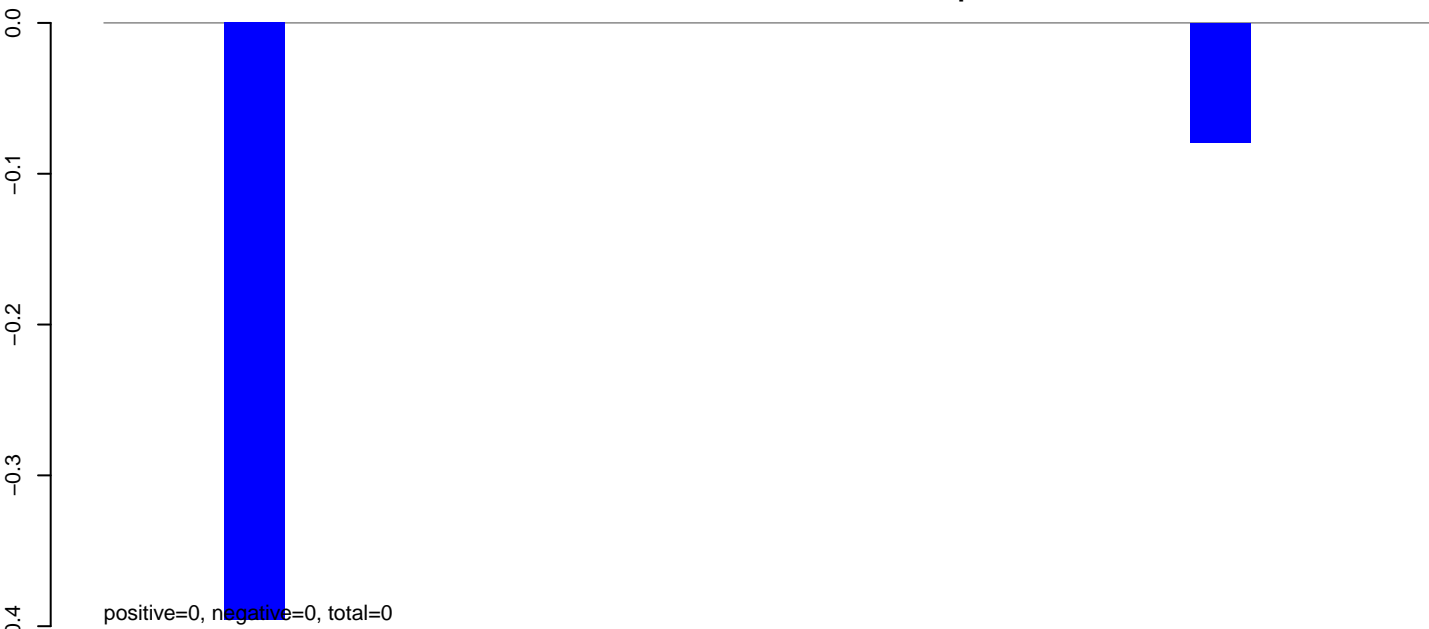
**AeAlbo\_C636HT\_cells.rep**



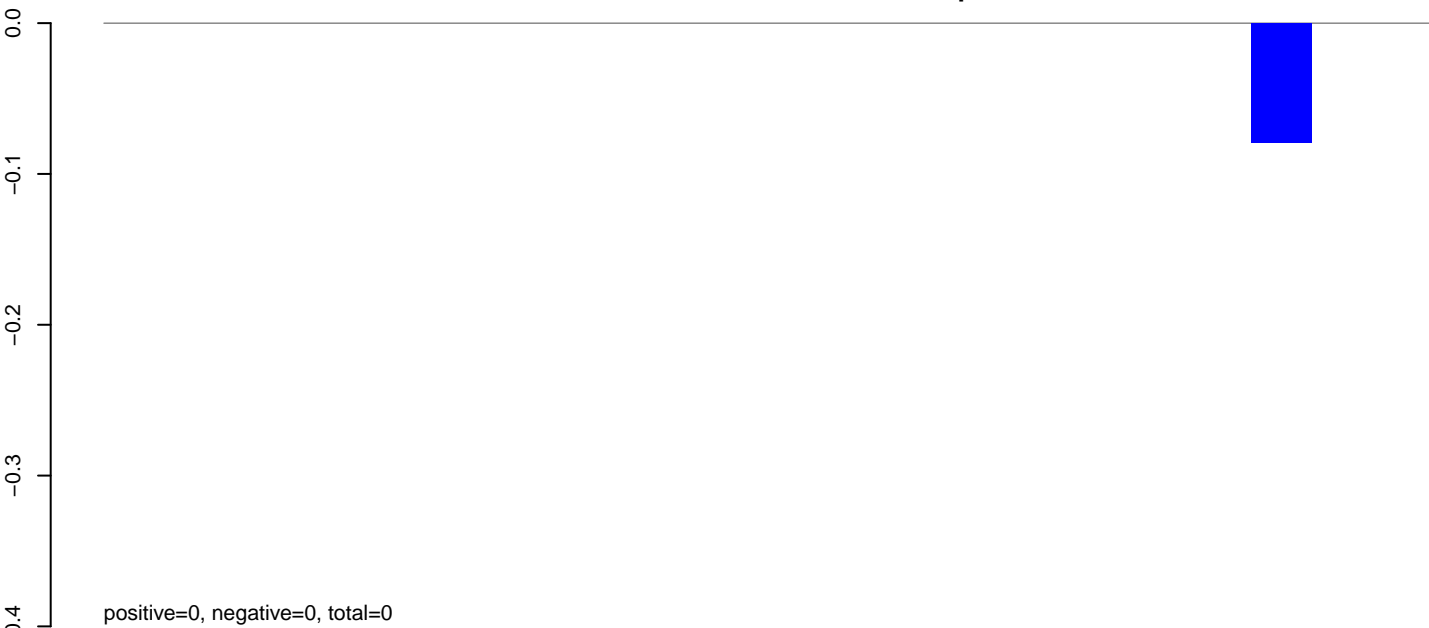
Window size=25, length=1731, TE@rnd-5\_family-2344@Unknown:1-1731

0 500 1000 1500

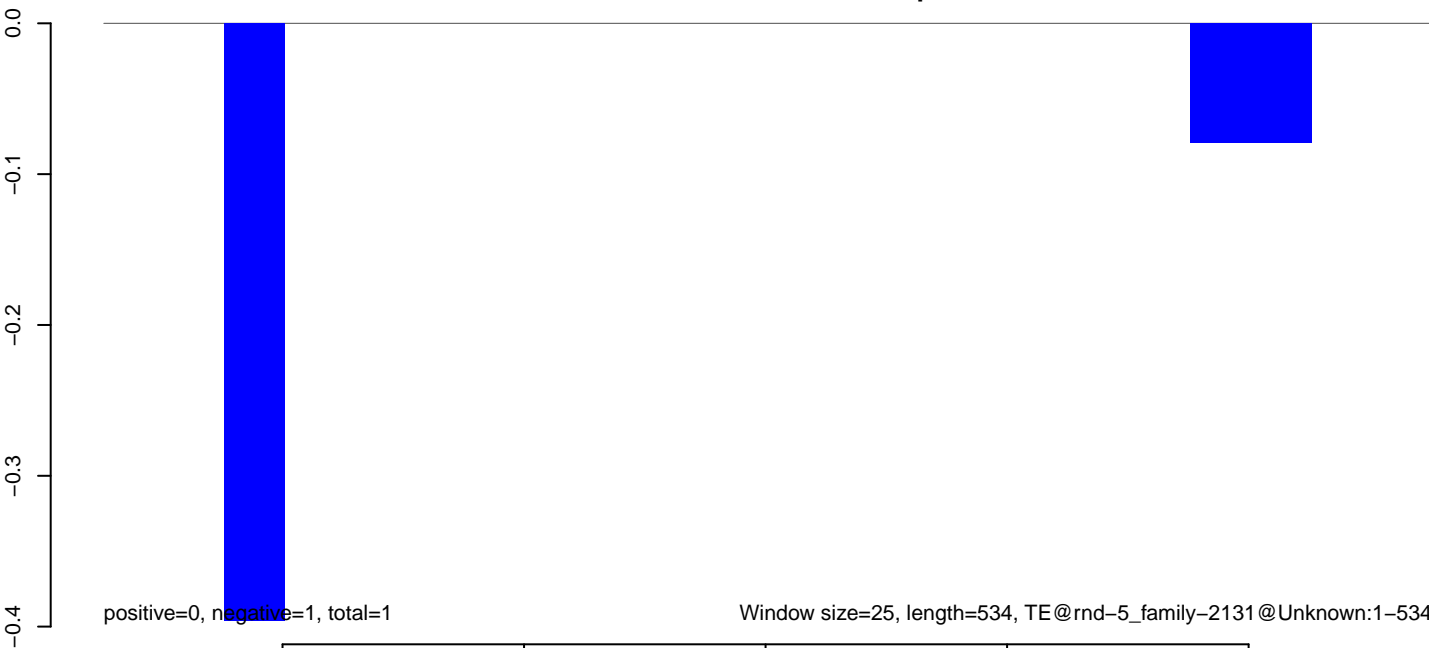
AeAlbo\_C636HT\_cells.18\_23.rep



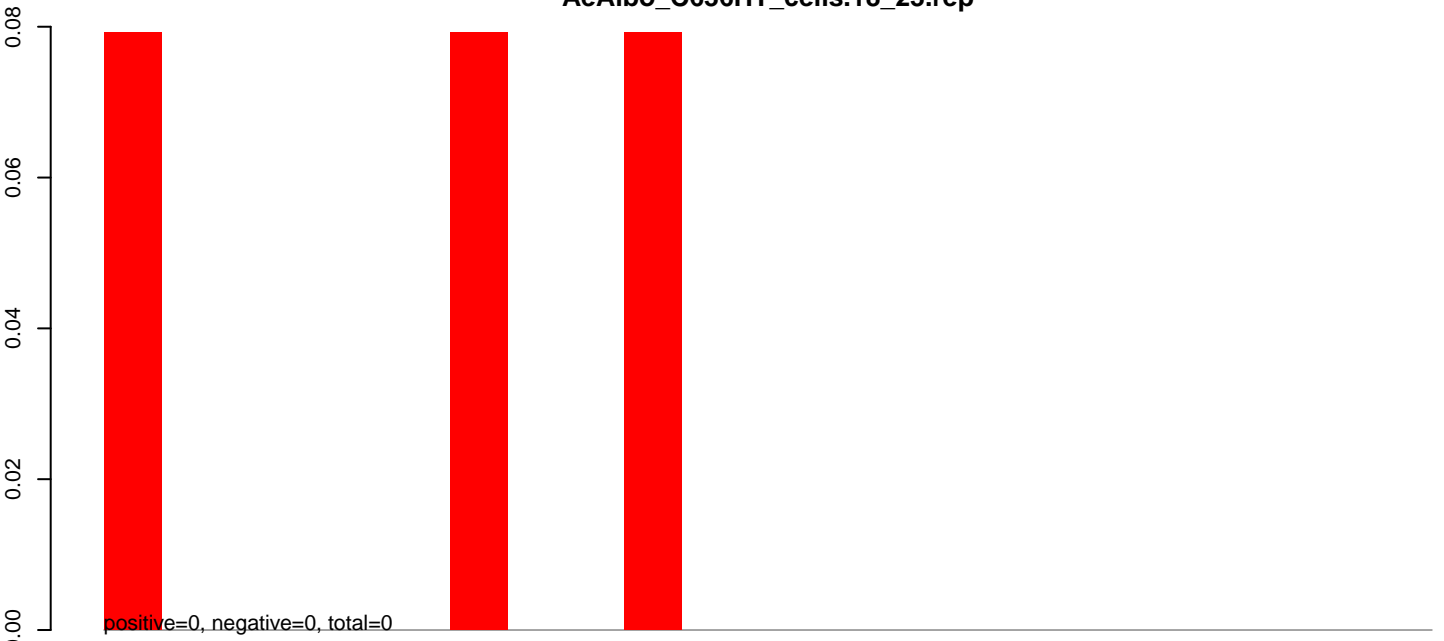
AeAlbo\_C636HT\_cells.24\_35.rep



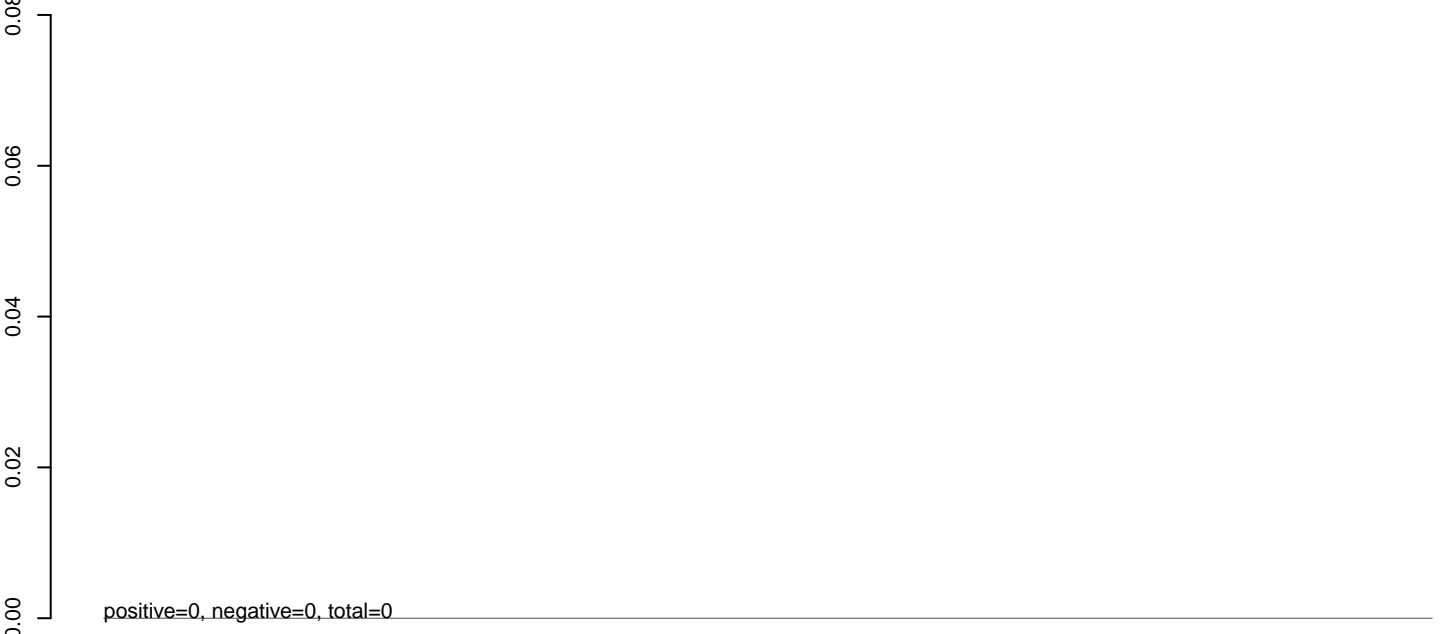
AeAlbo\_C636HT\_cells.rep



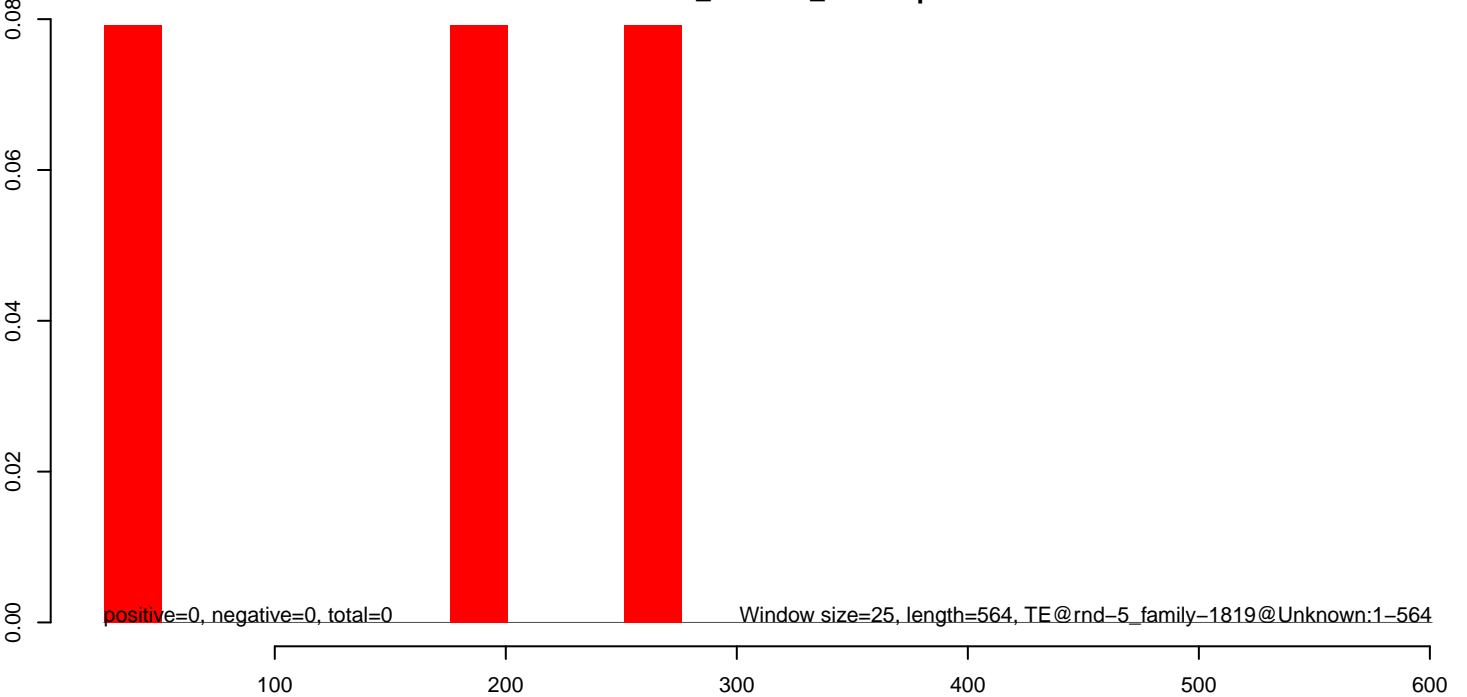
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

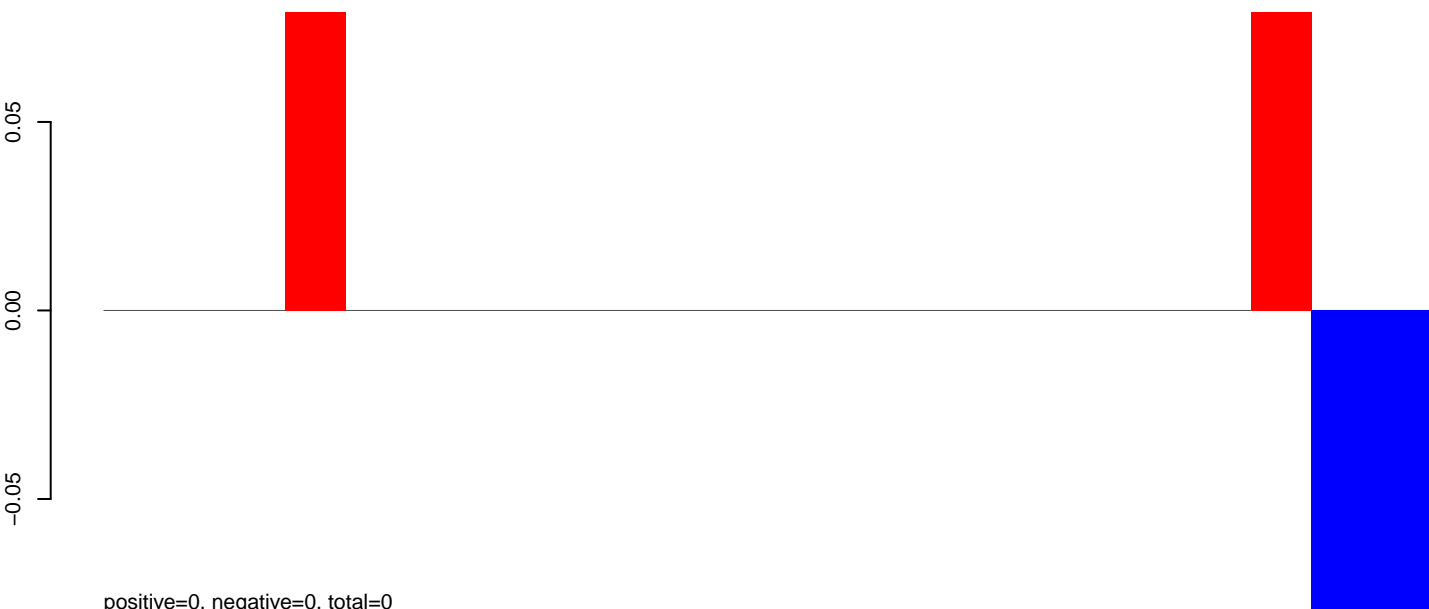


**AeAlbo\_C636HT\_cells.rep**

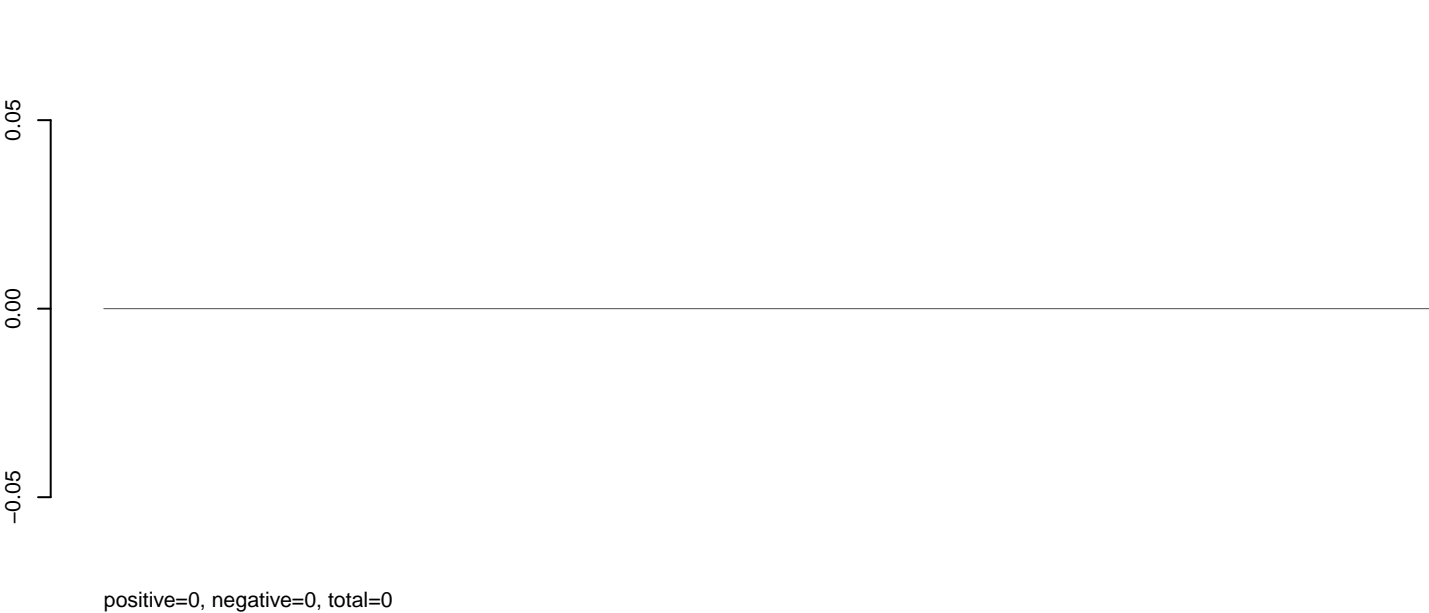




**AeAlbo\_C636HT\_cells.18\_23.rep**



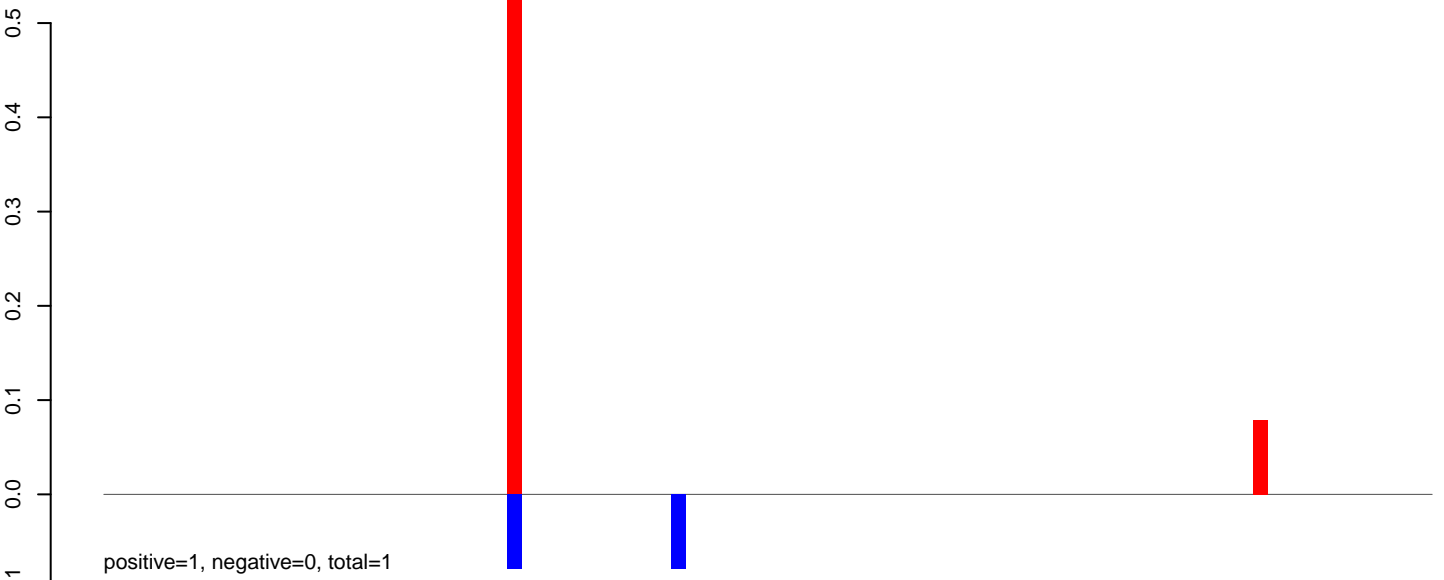
**AeAlbo\_C636HT\_cells.24\_35.rep**



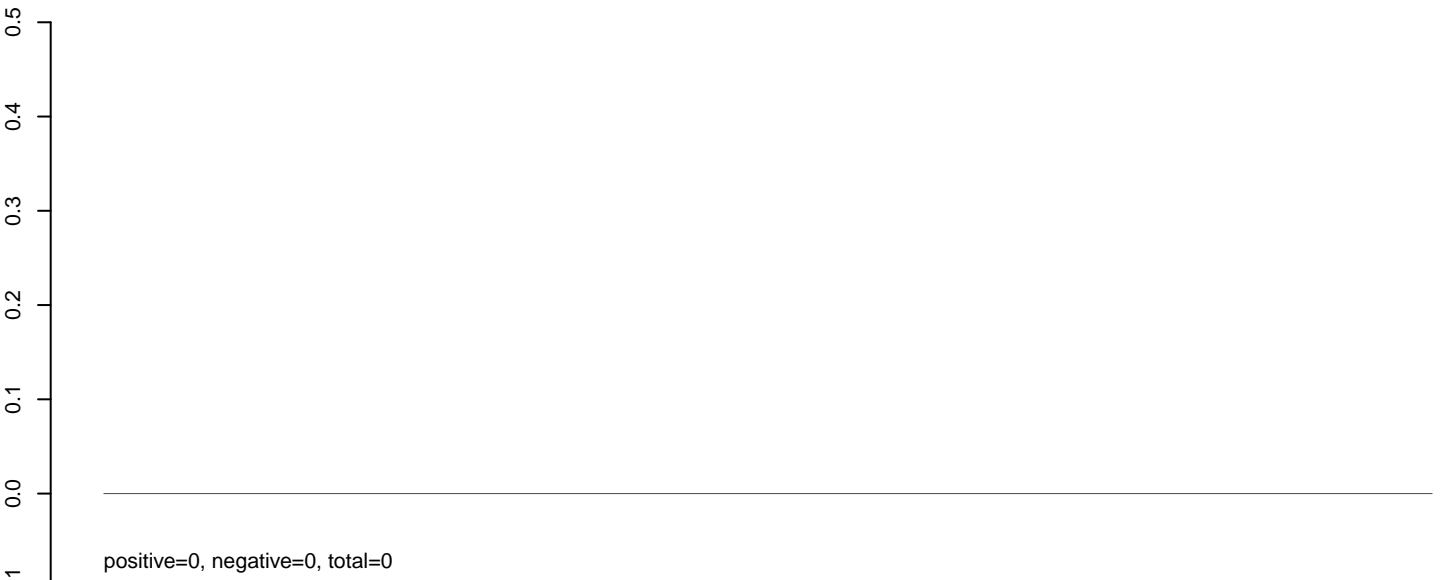
**AeAlbo\_C636HT\_cells.rep**



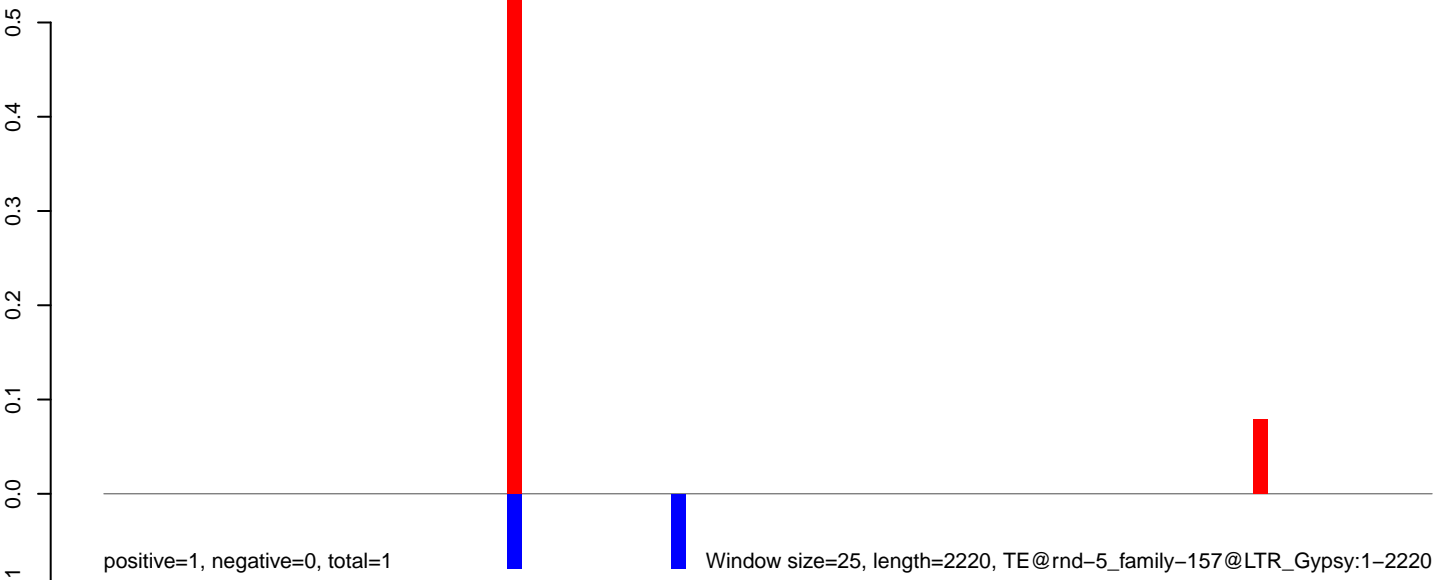
**AeAlbo\_C636HT\_cells.18\_23.rep**



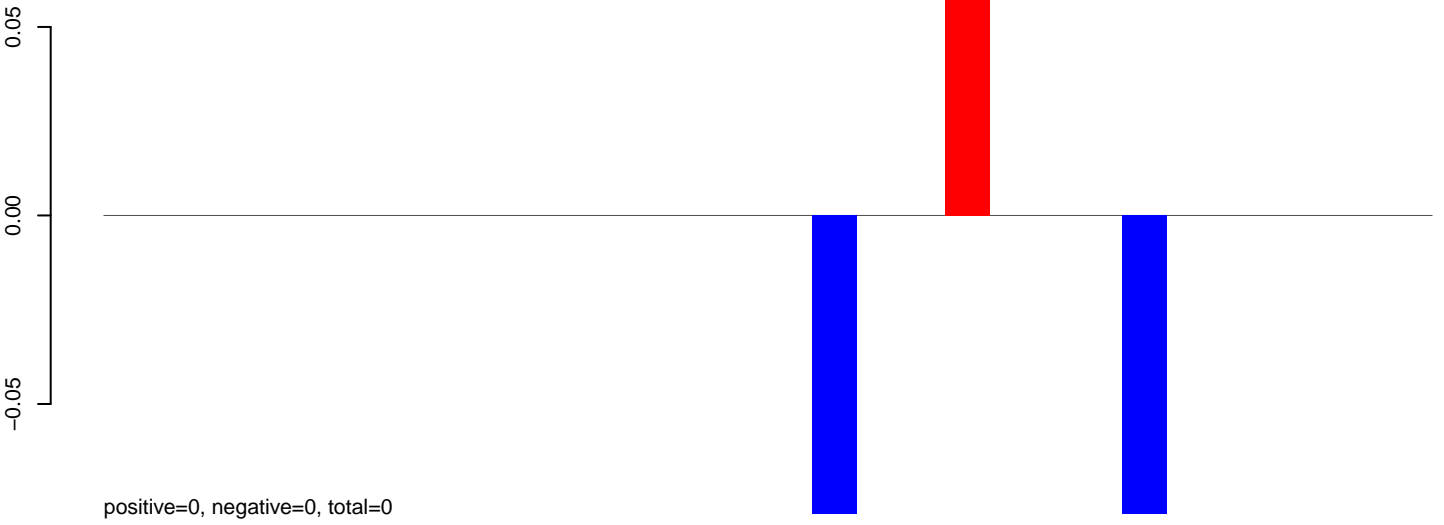
**AeAlbo\_C636HT\_cells.24\_35.rep**



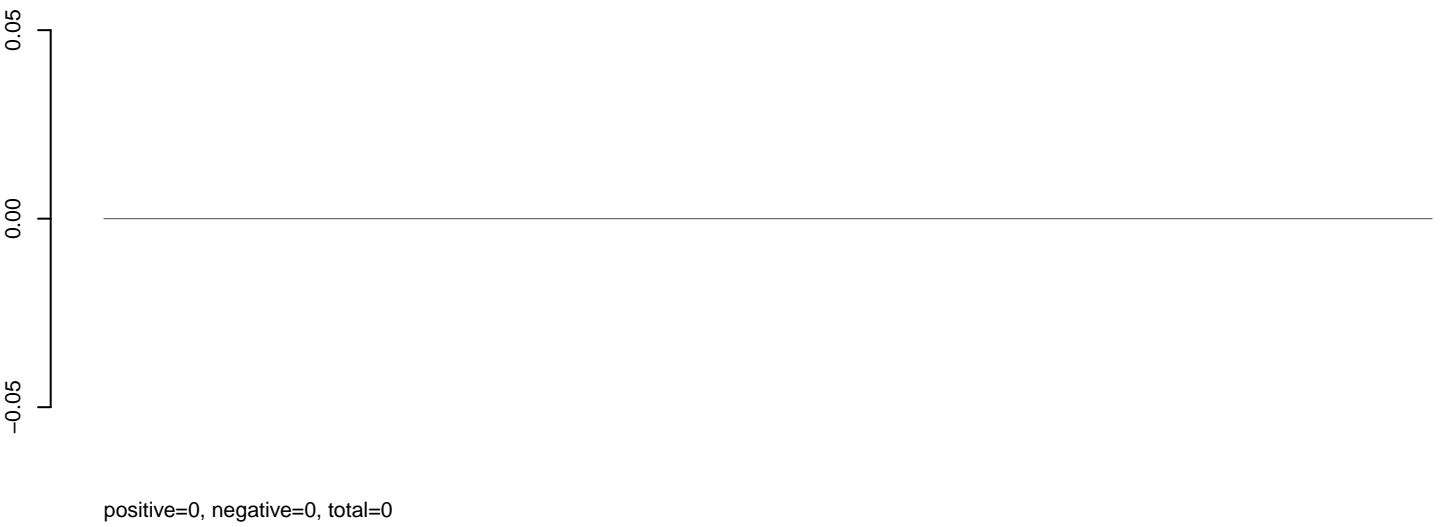
**AeAlbo\_C636HT\_cells.rep**



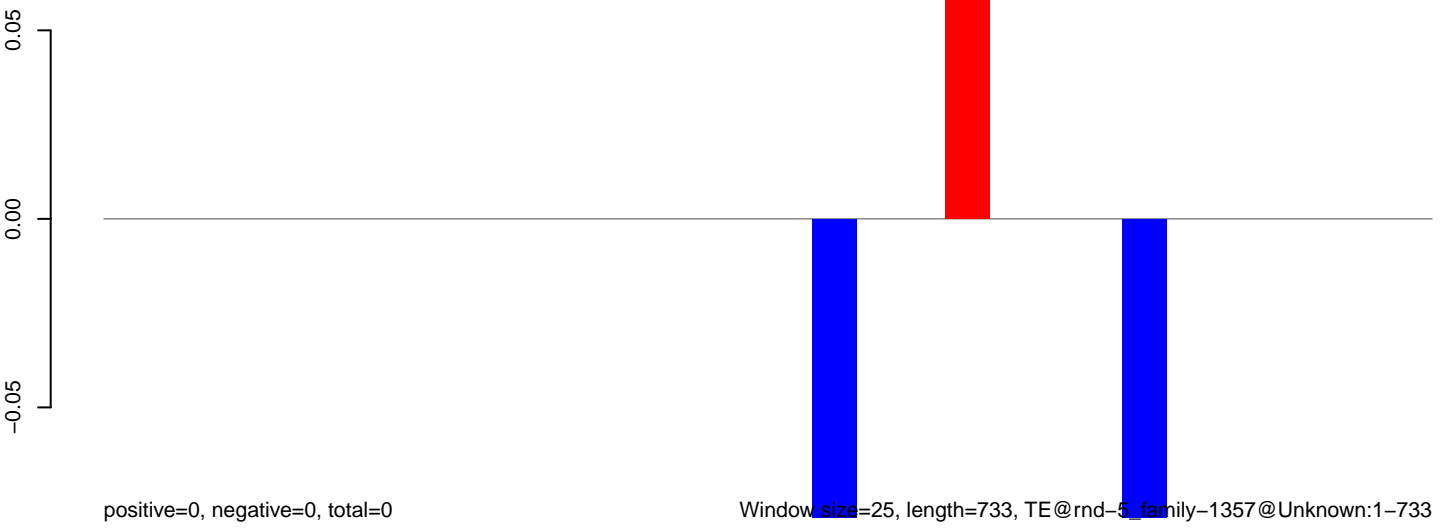
**AeAlbo\_C636HT\_cells.18\_23.rep**



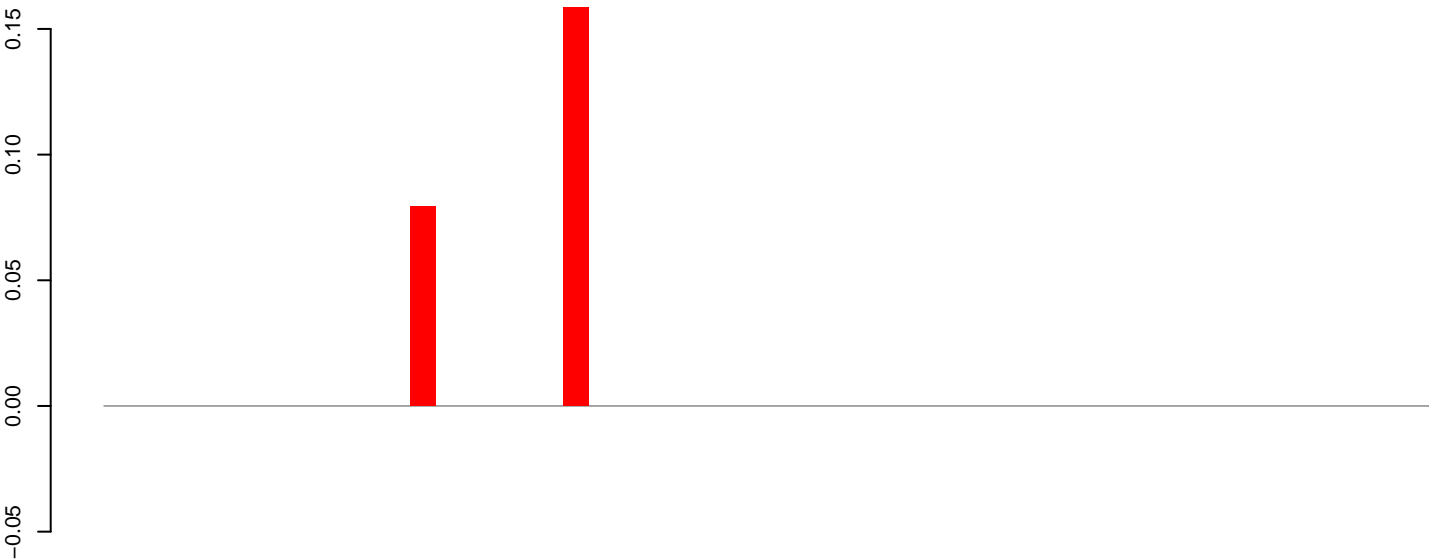
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

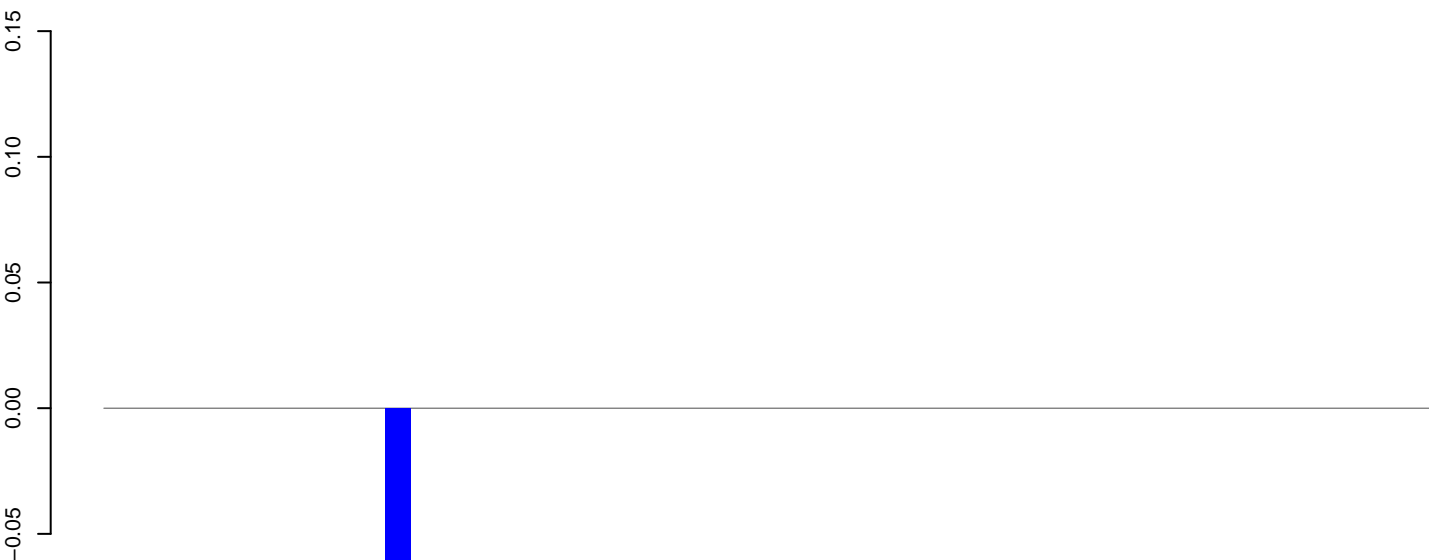


**AeAlbo\_C636HT\_cells.18\_23.rep**



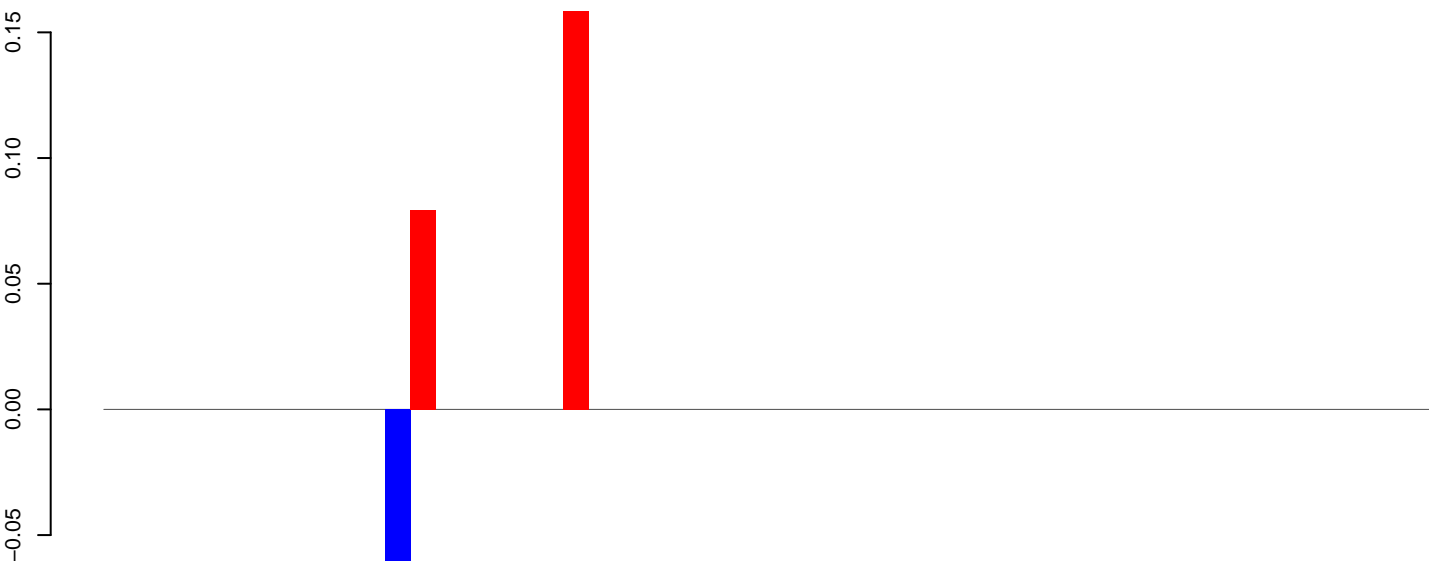
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



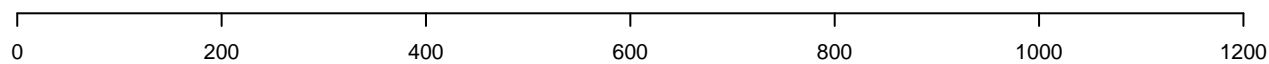
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

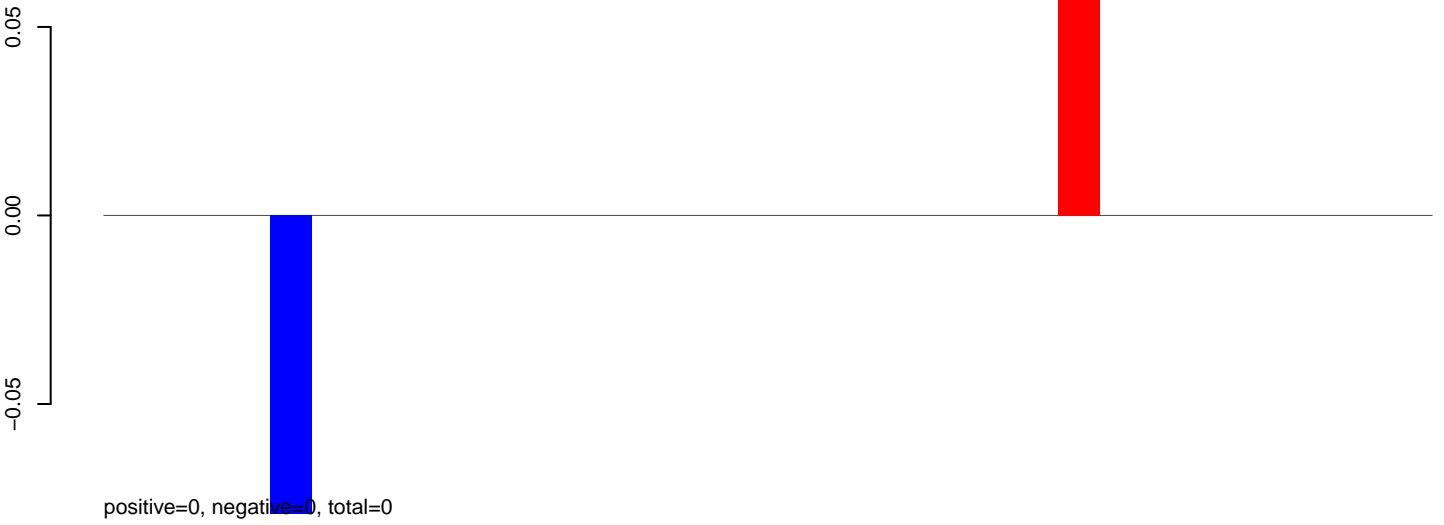


positive=0, negative=0, total=0

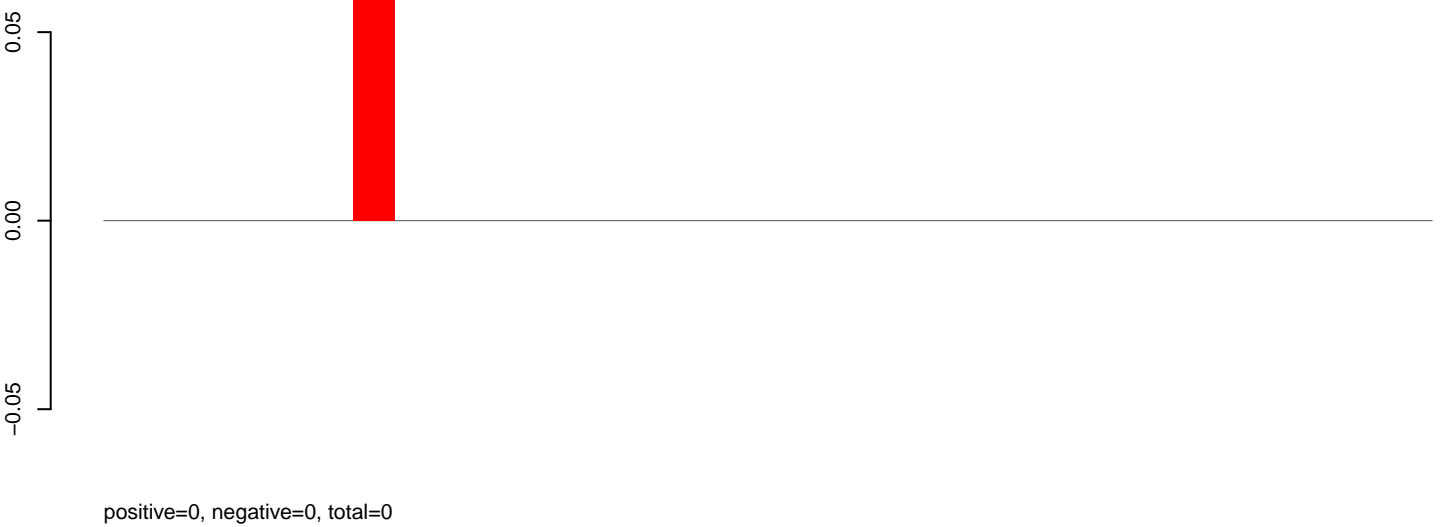
Window size=25, length=1284, TE@rnd-5\_family-1323@Unknown:1-1284



AeAlbo\_C636HT\_cells.18\_23.rep



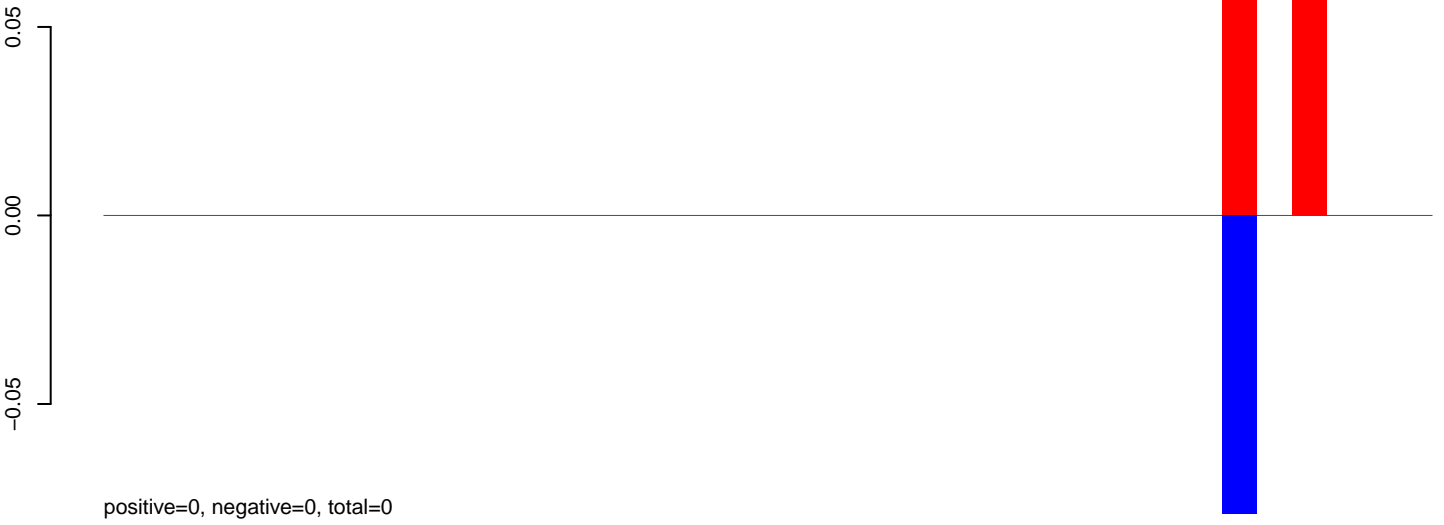
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



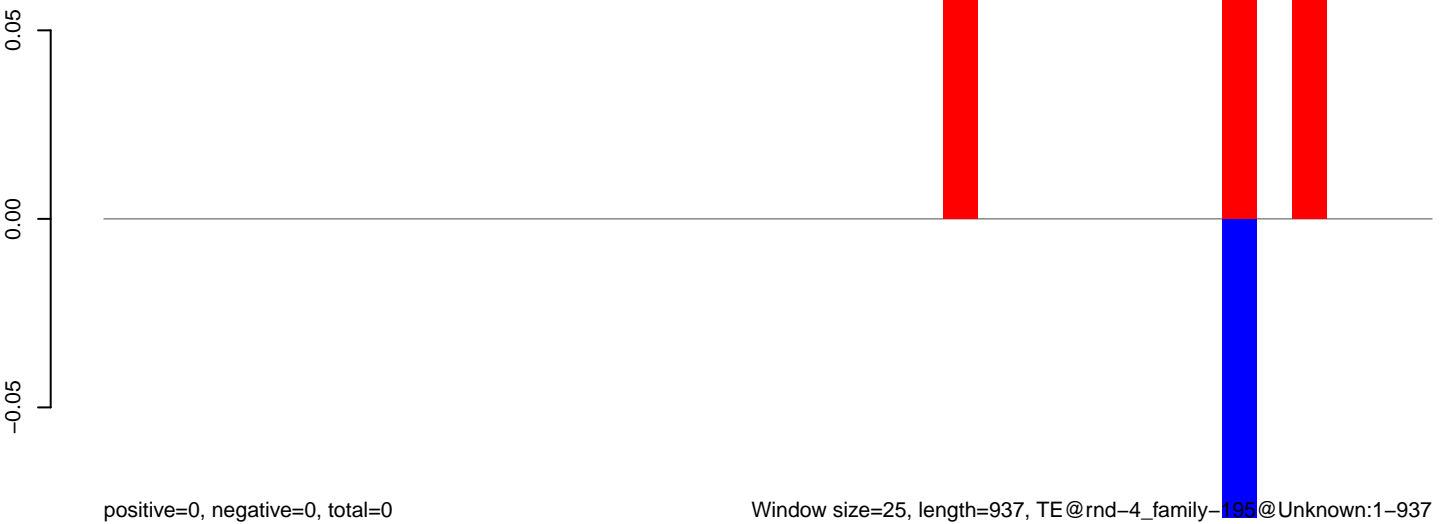
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



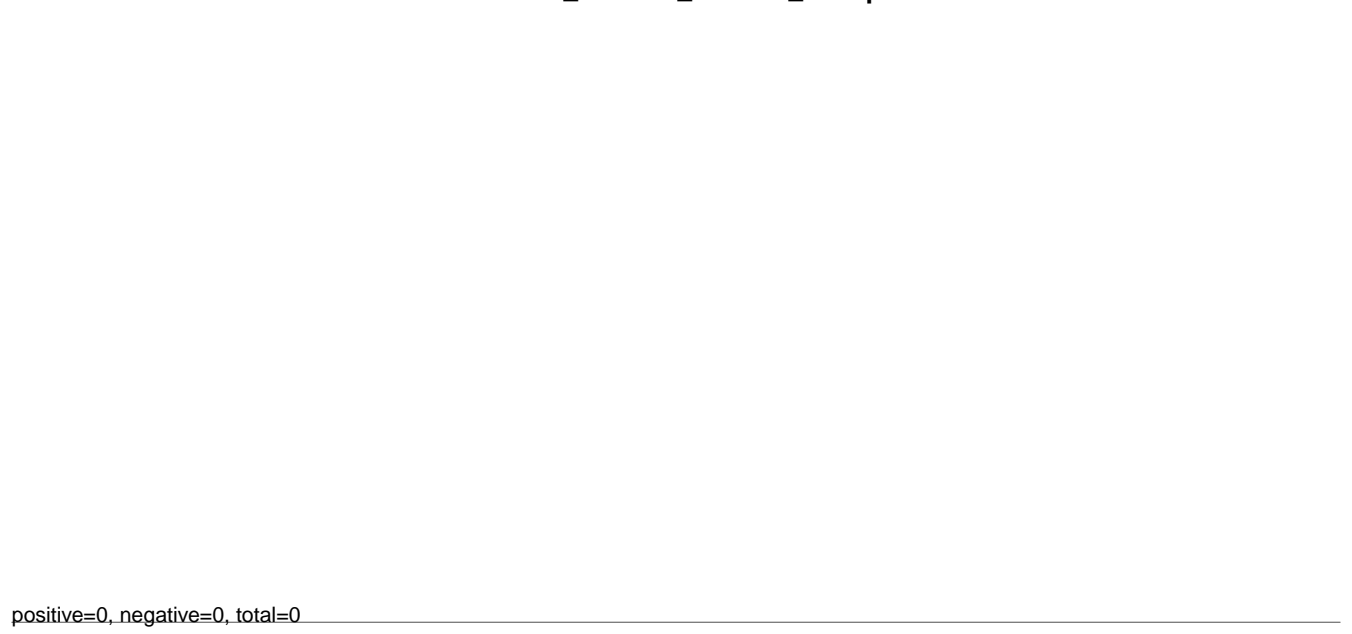
**AeAlbo\_C636HT\_cells.rep**



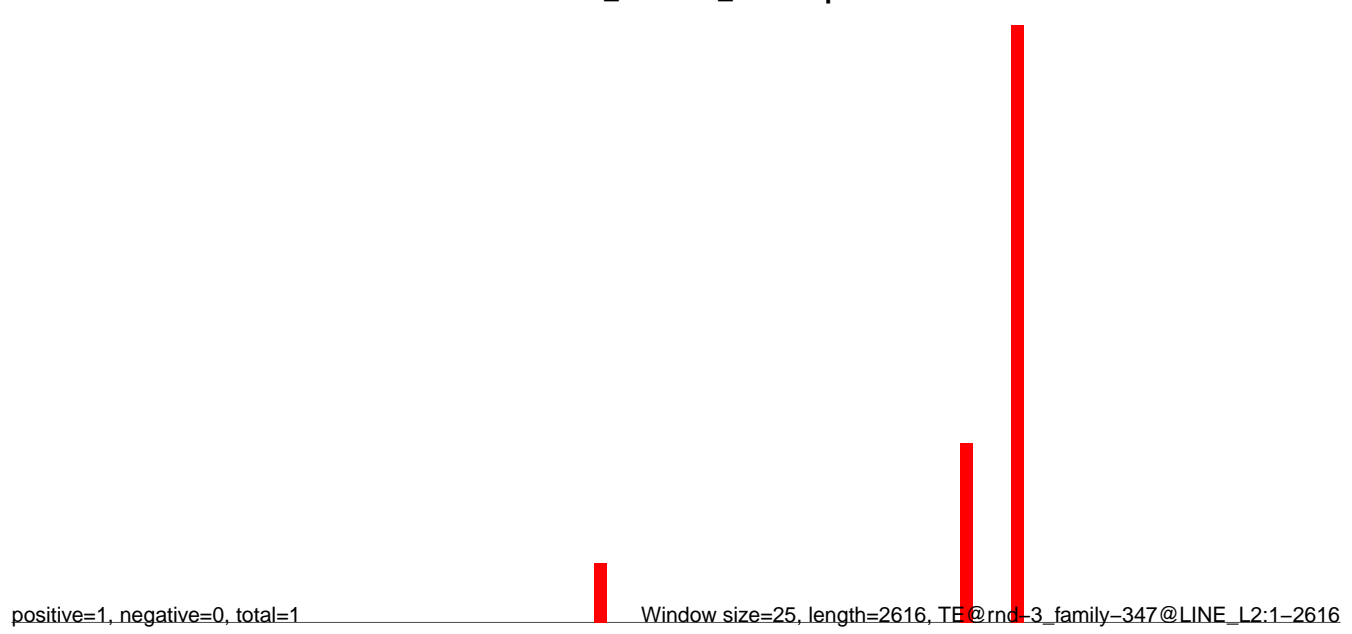
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

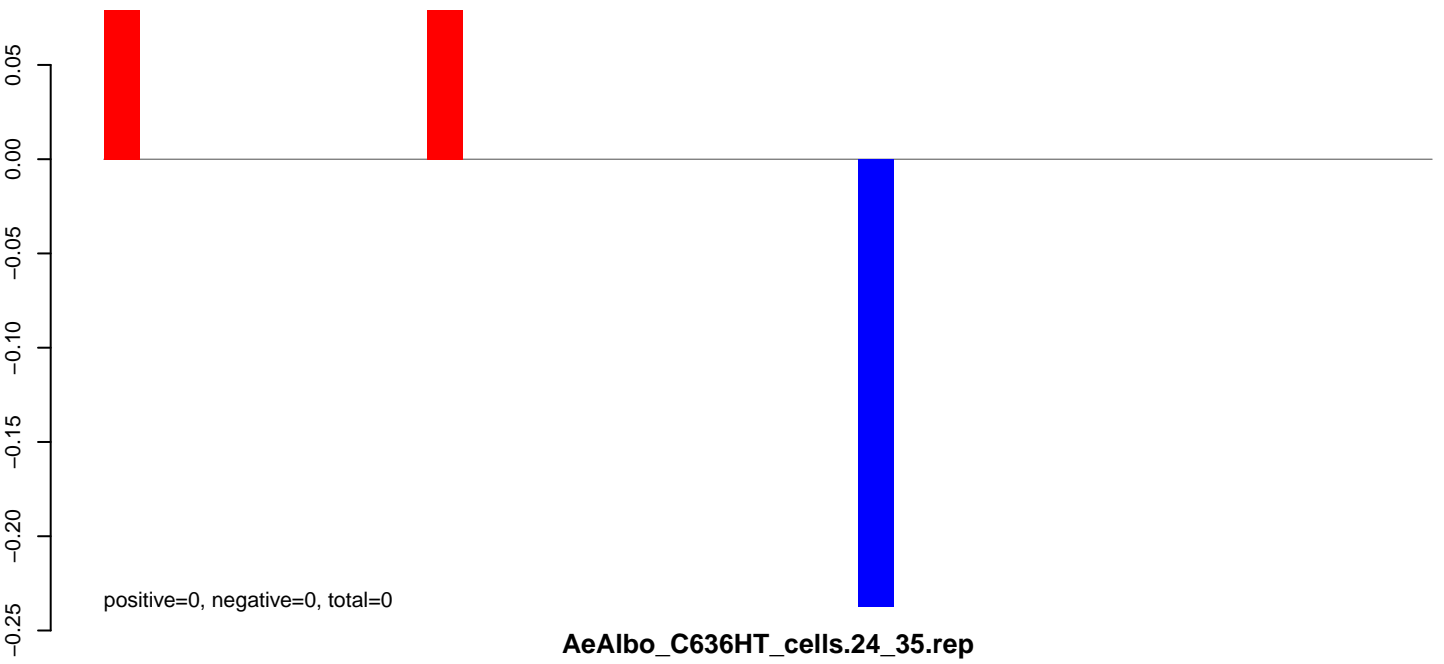


AeAlbo\_C636HT\_cells.rep

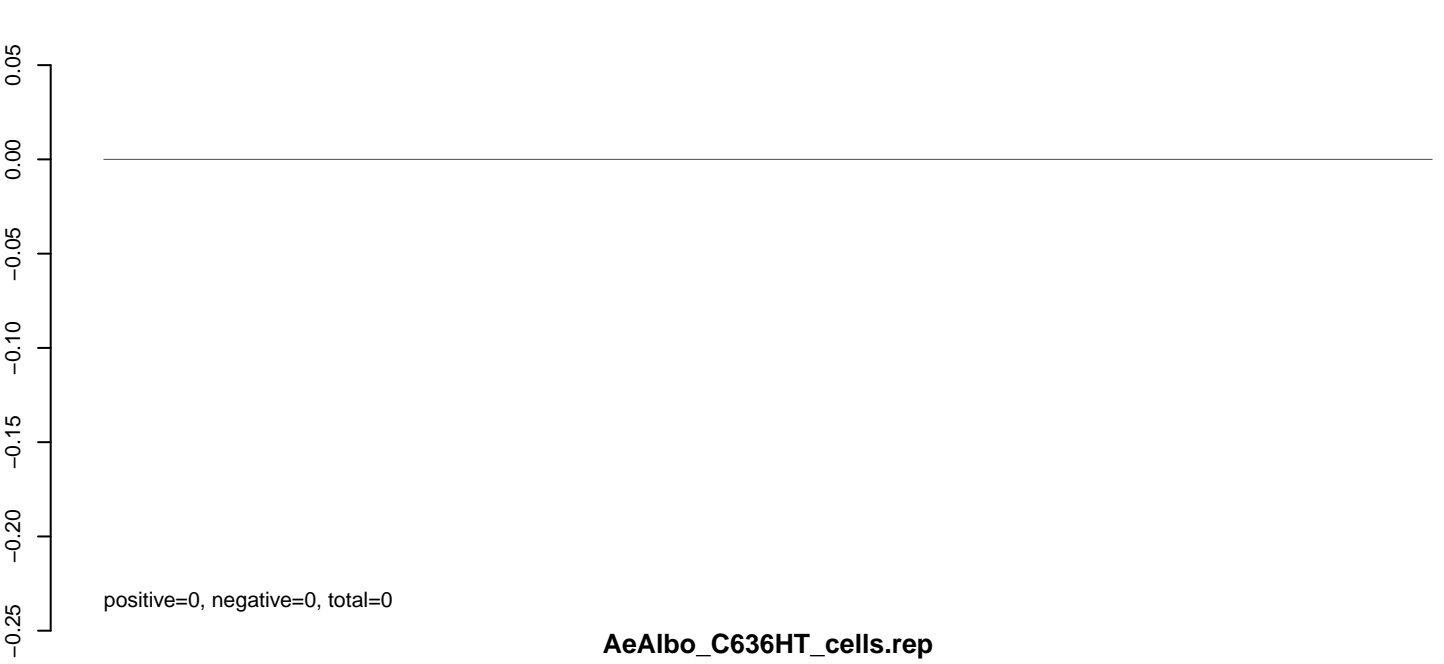


0 500 1000 1500 2000 2500

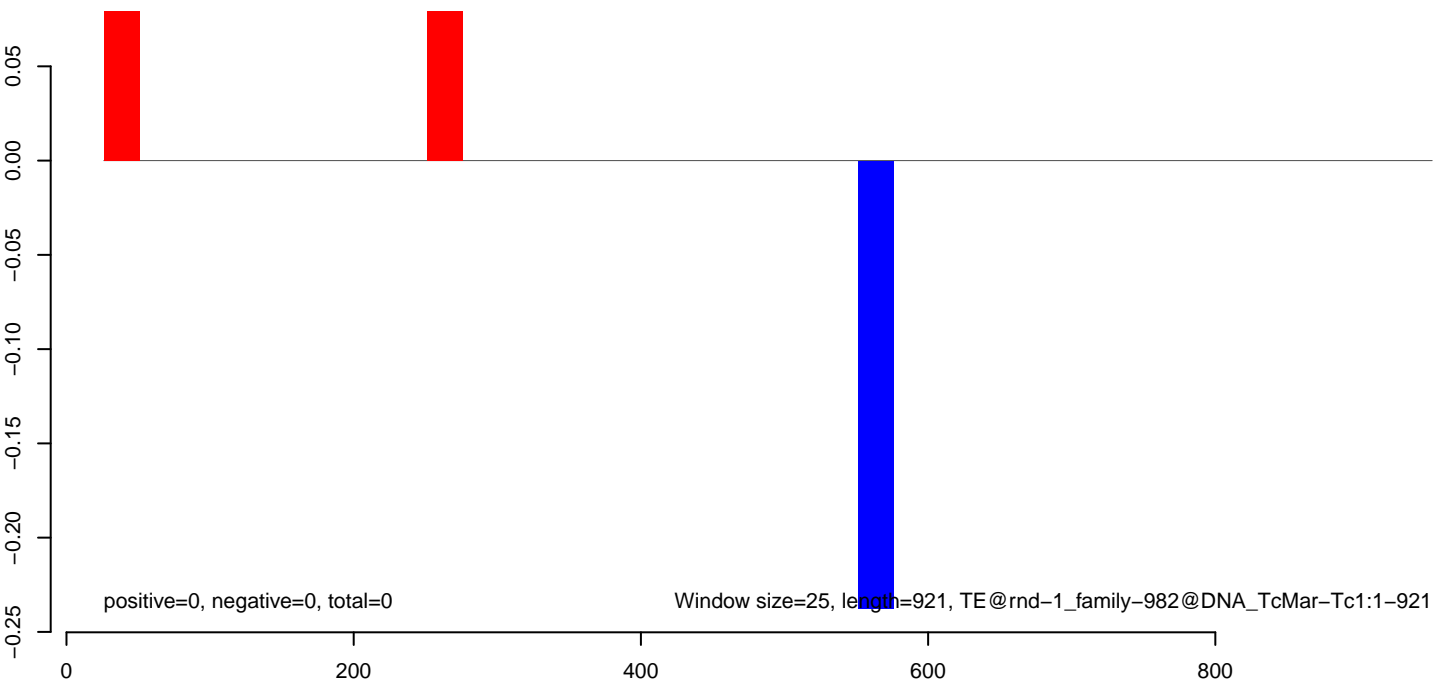
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

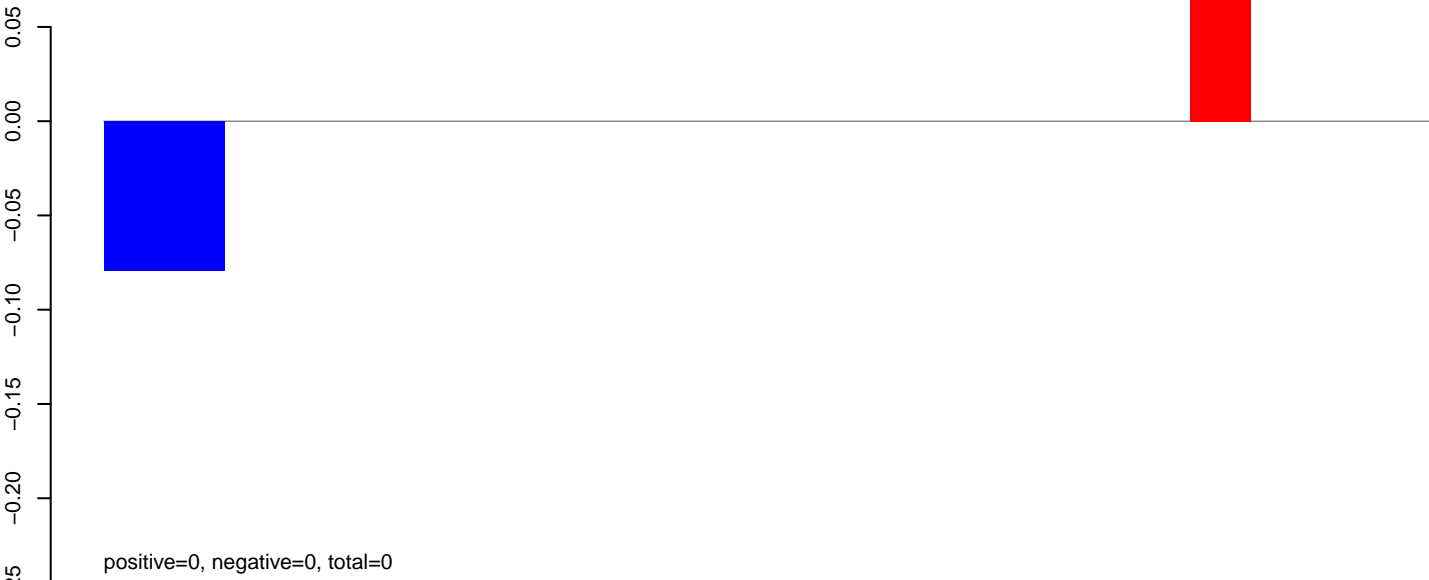


**AeAlbo\_C636HT\_cells.rep**

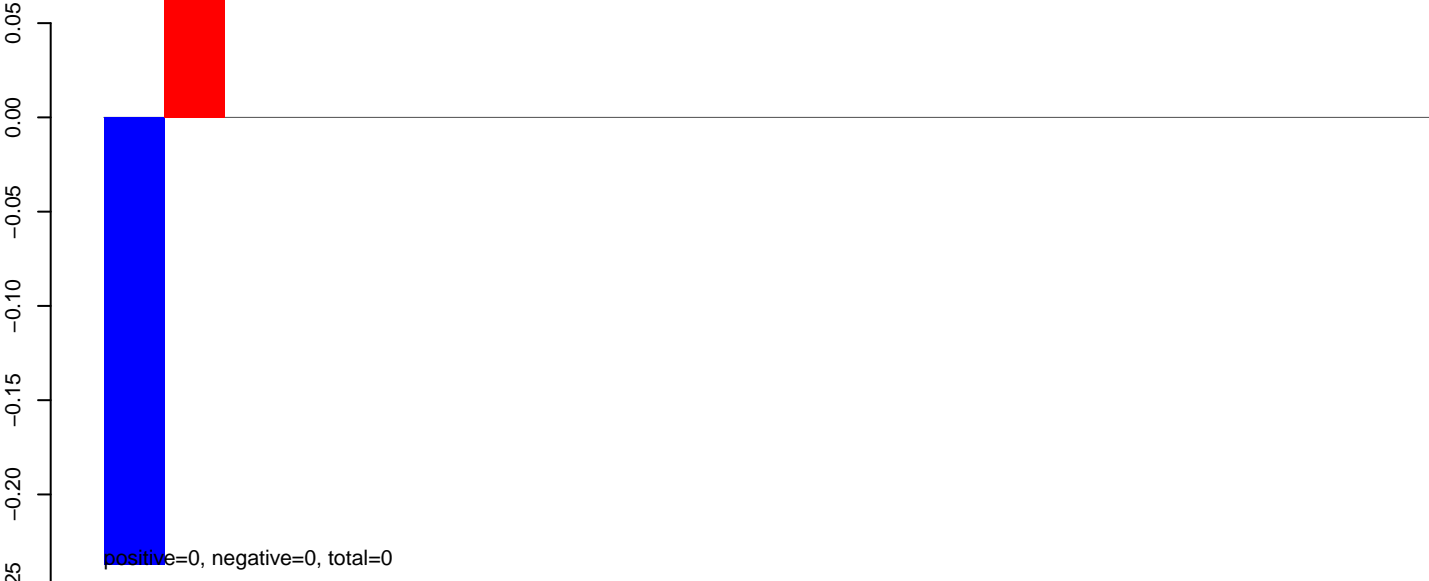




AeAlbo\_C636HT\_cells.18\_23.rep



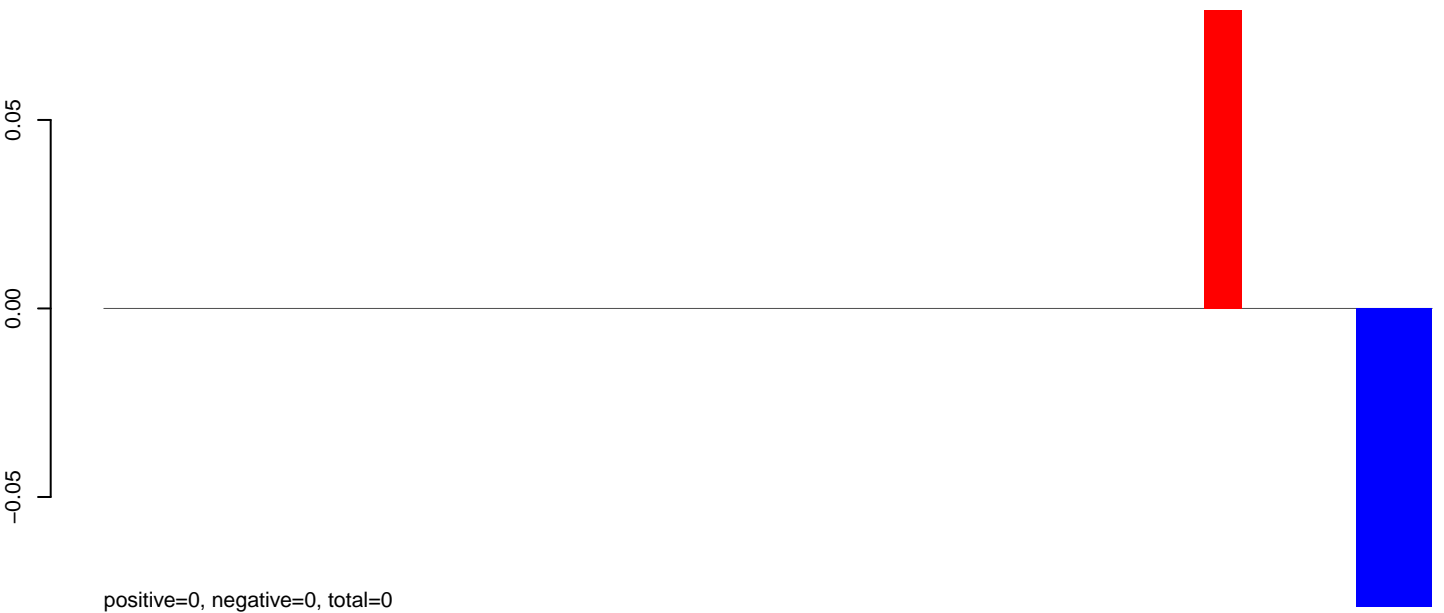
AeAlbo\_C636HT\_cells.24\_35.rep



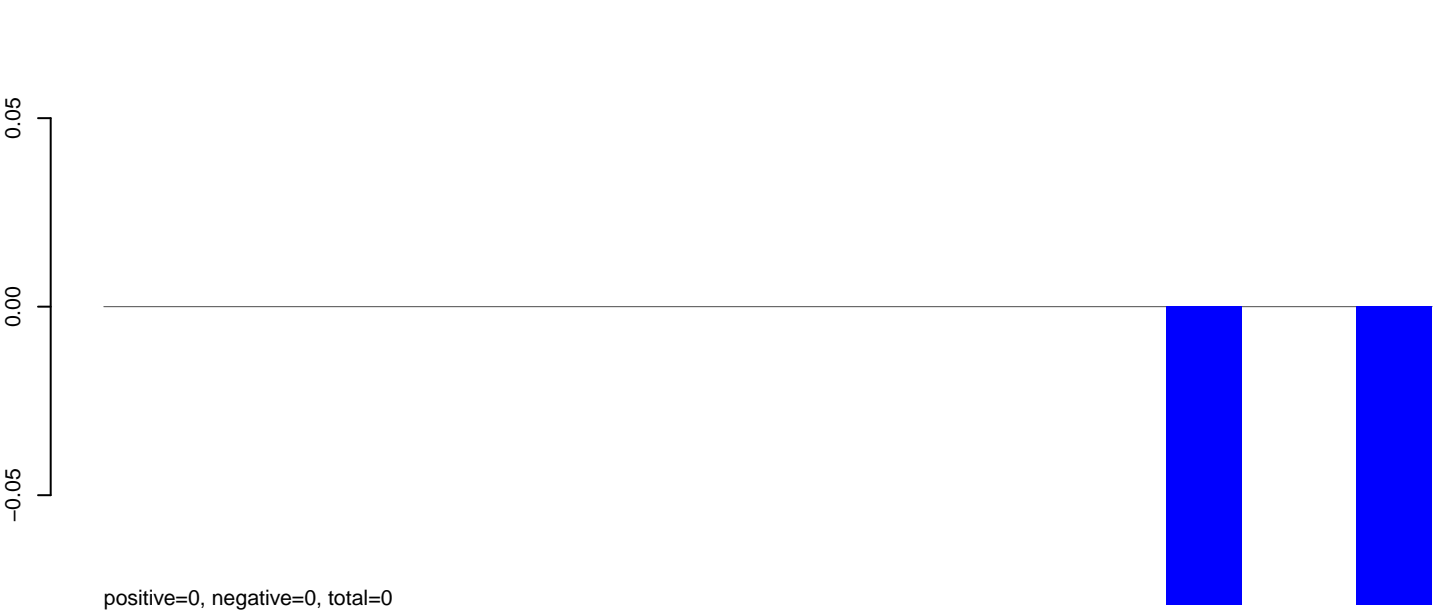
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



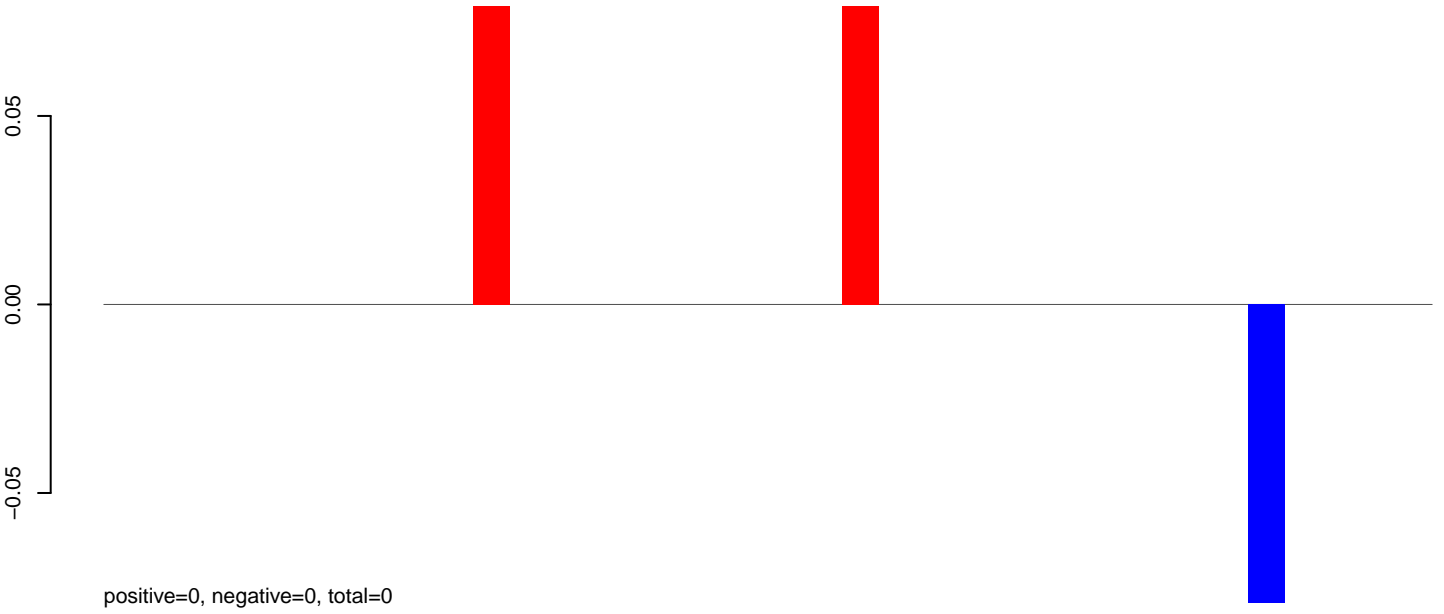
**AeAlbo\_C636HT\_cells.24\_35.rep**



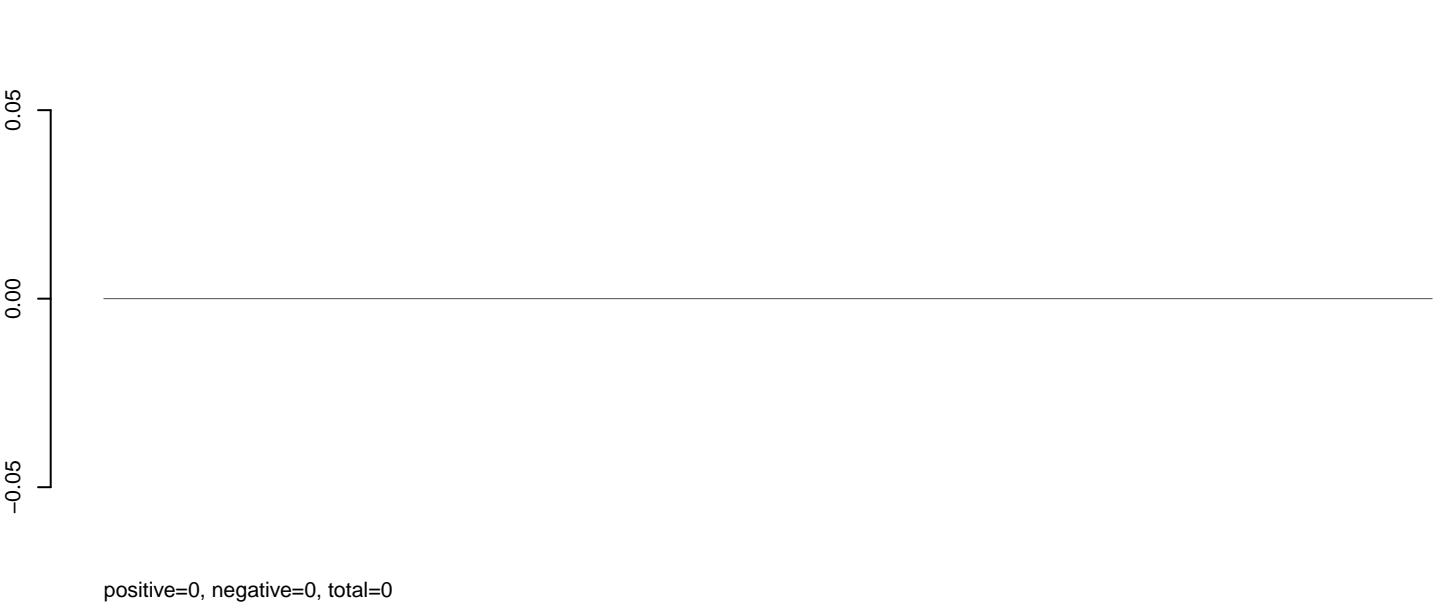
**AeAlbo\_C636HT\_cells.rep**



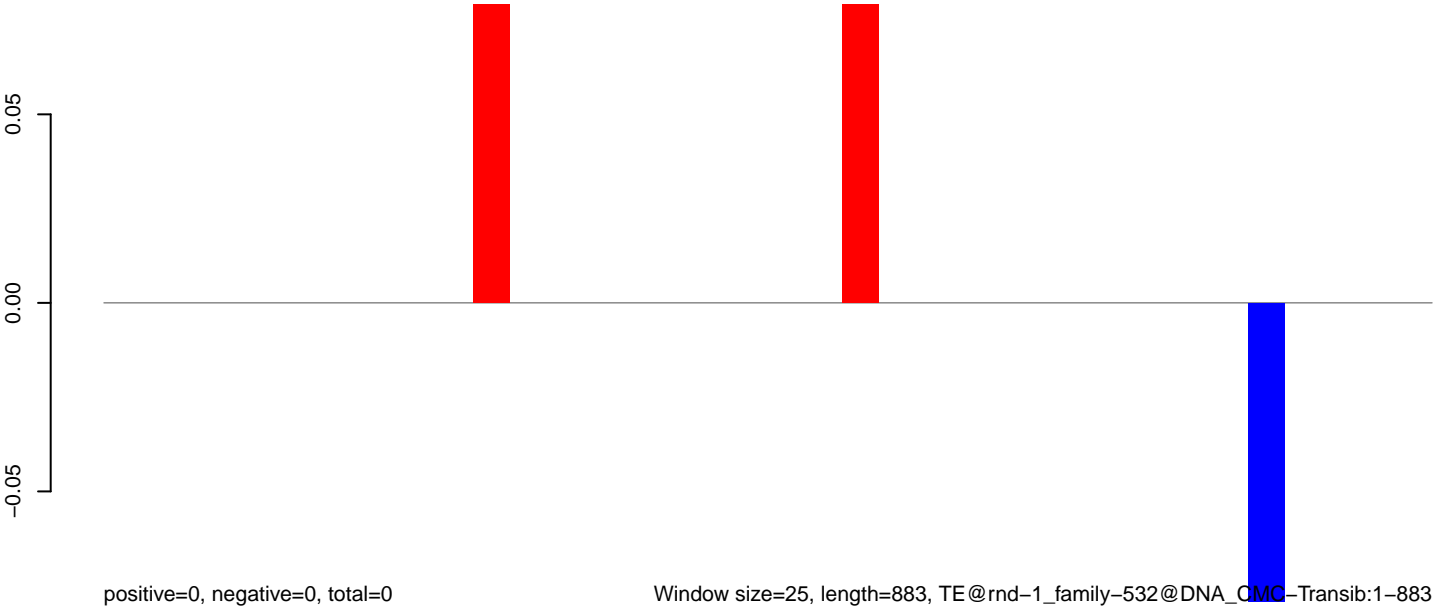
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



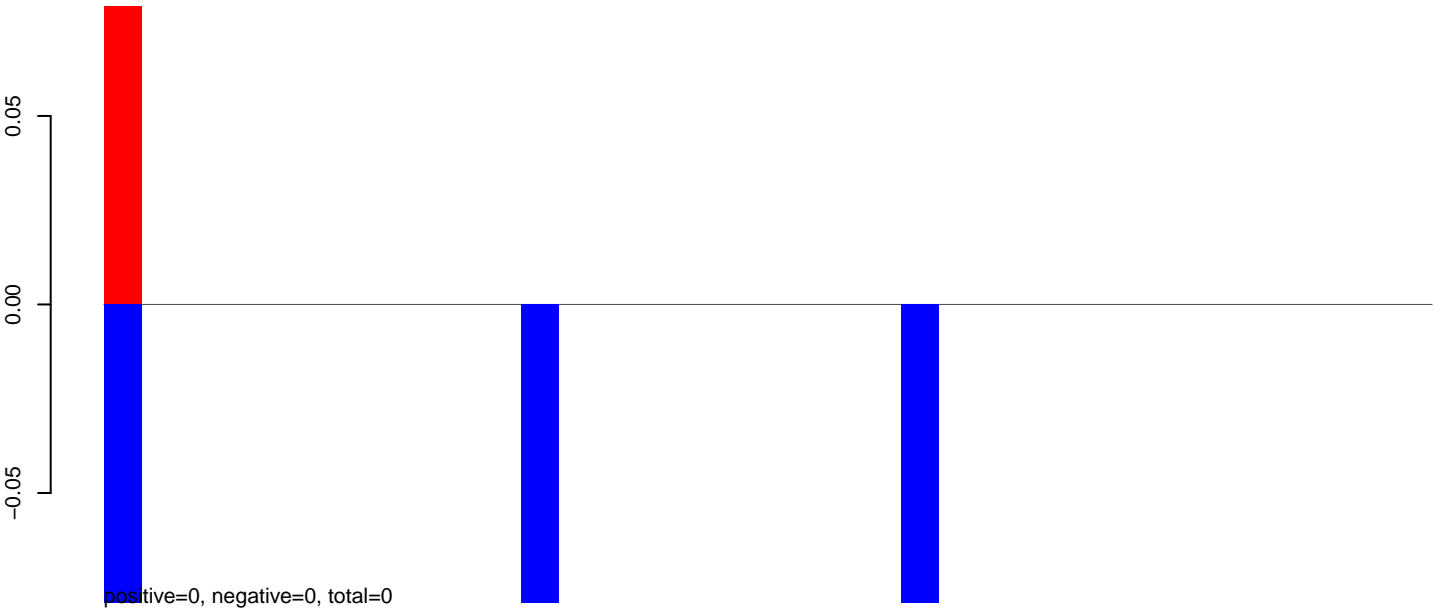
**AeAlbo\_C636HT\_cells.rep**



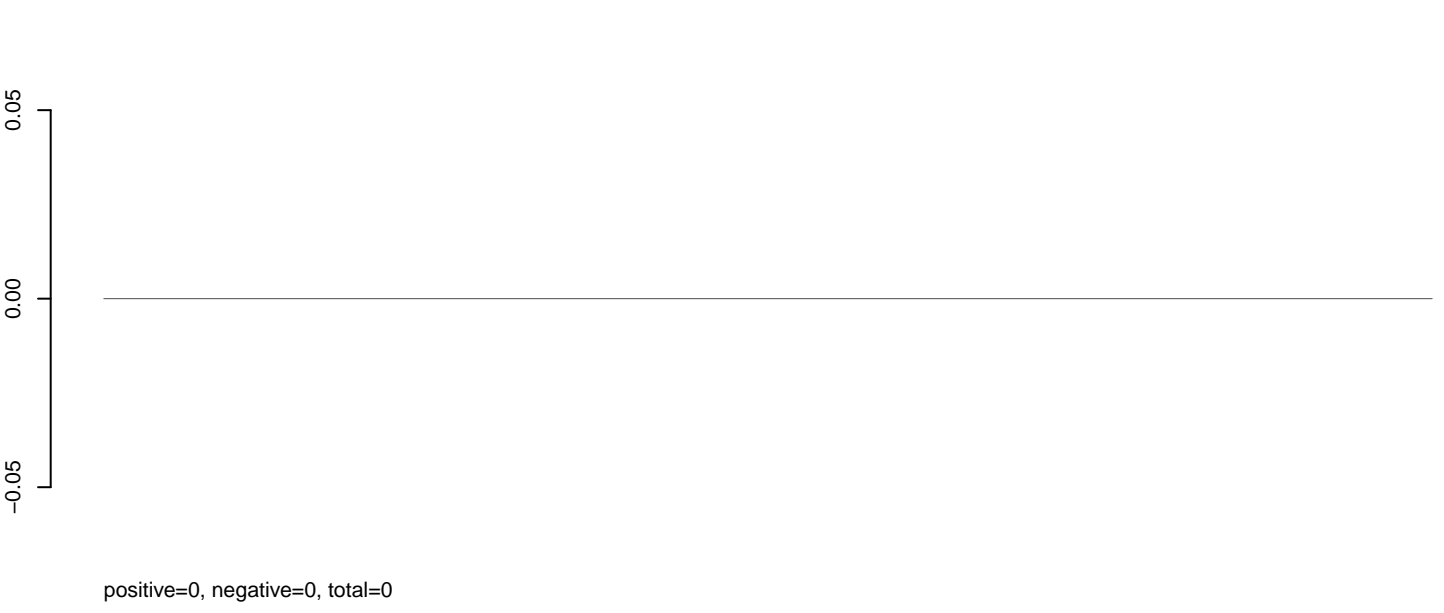
Window size=25, length=883, TE@rnd-1\_family-532@DNA\_CMG-Transib:1-883

0 200 400 600 800

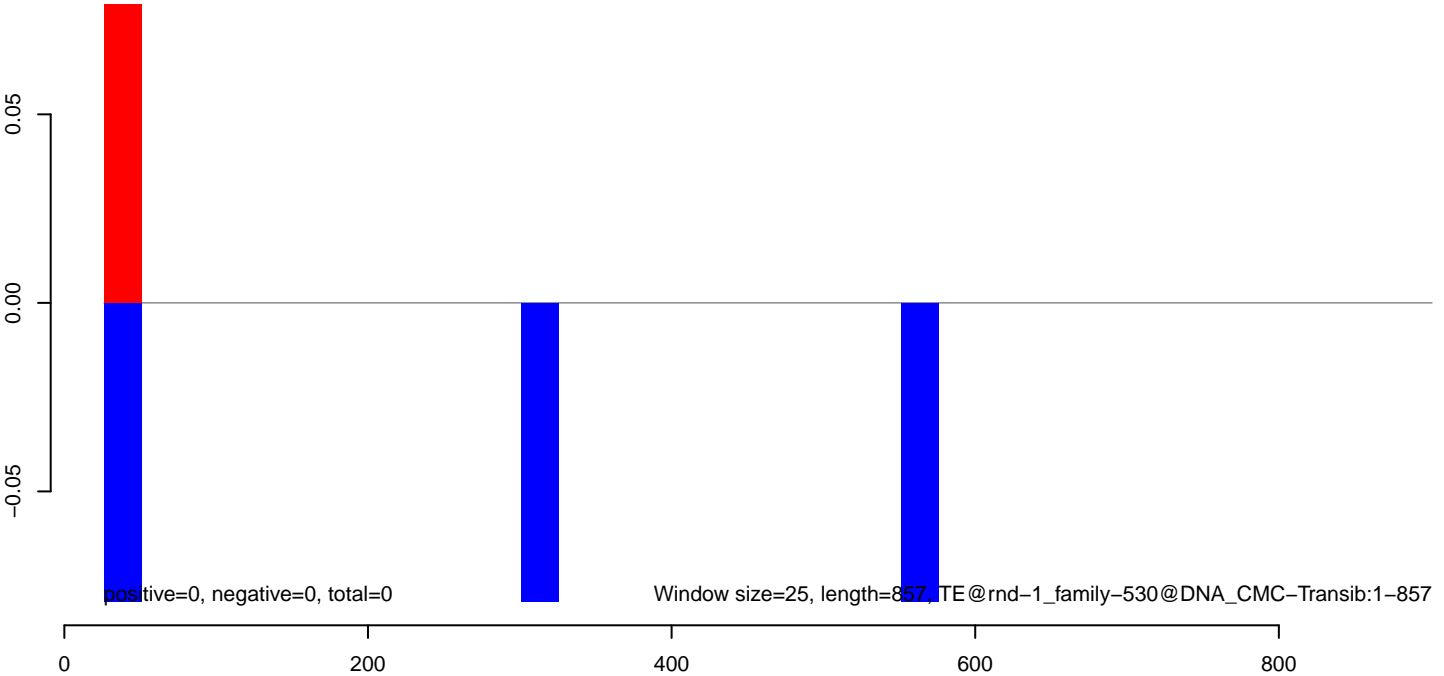
AeAlbo\_C636HT\_cells.18\_23.rep



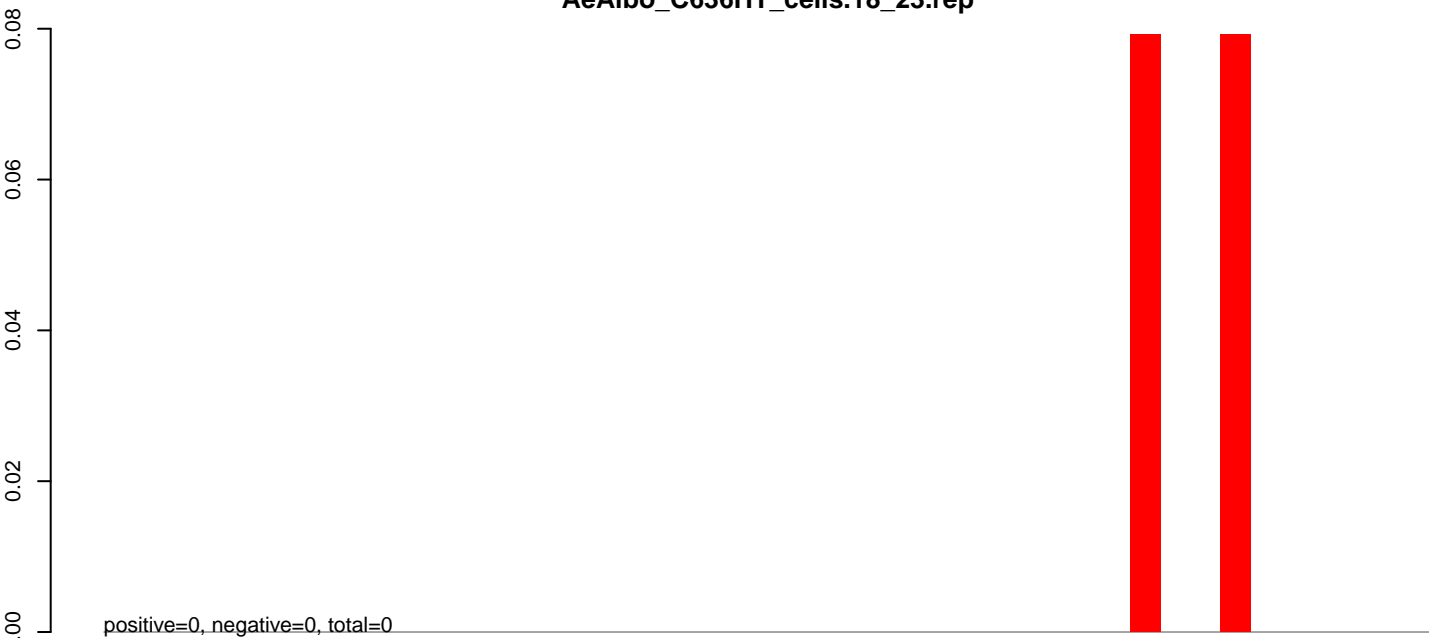
AeAlbo\_C636HT\_cells.24\_35.rep



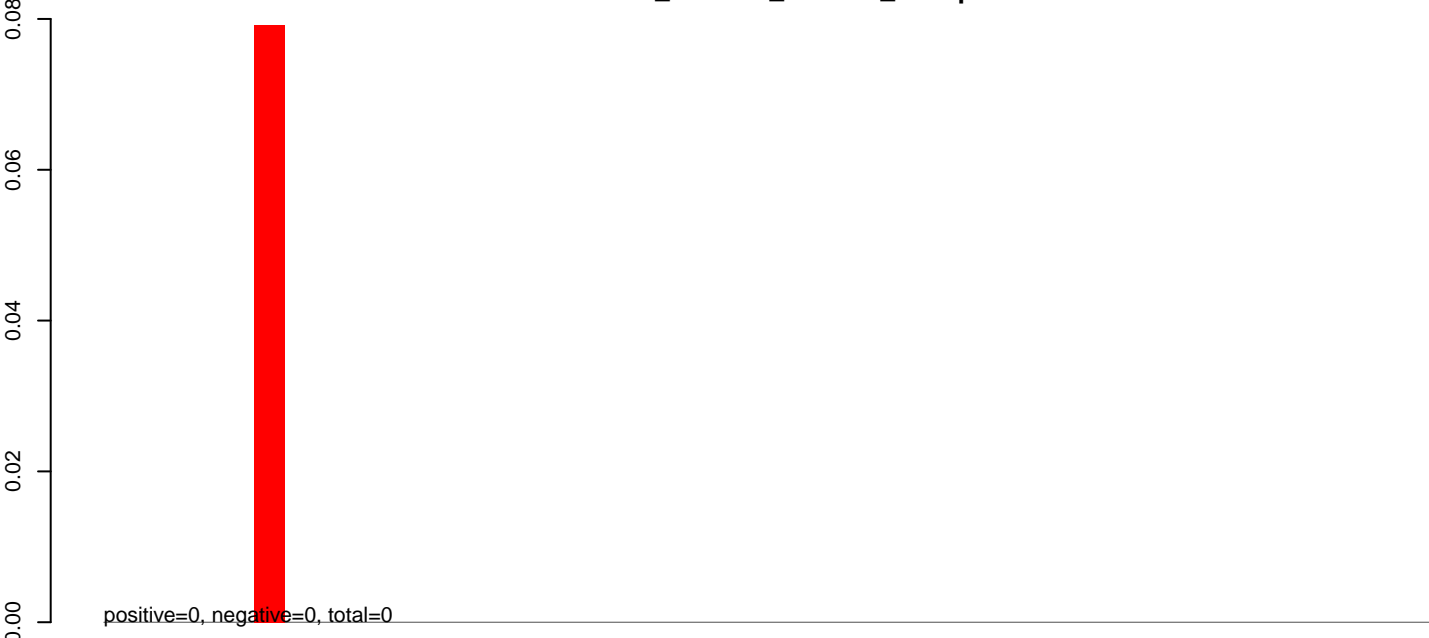
AeAlbo\_C636HT\_cells.rep



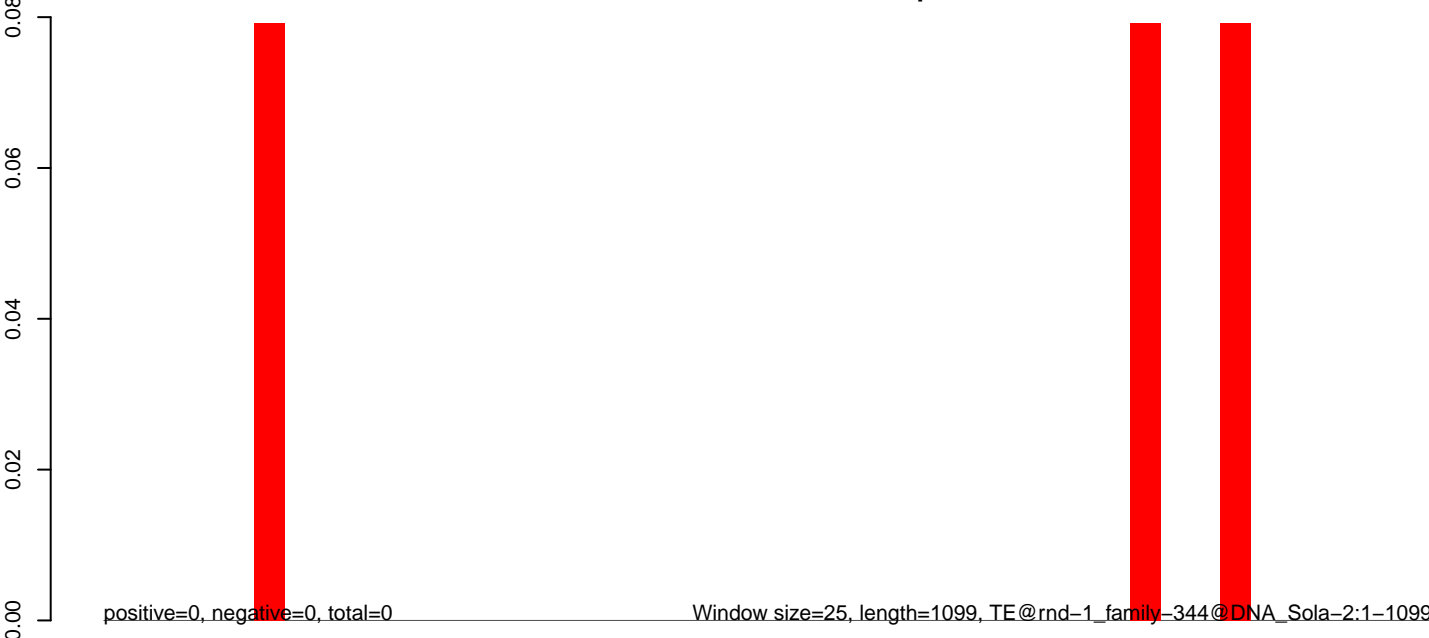
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



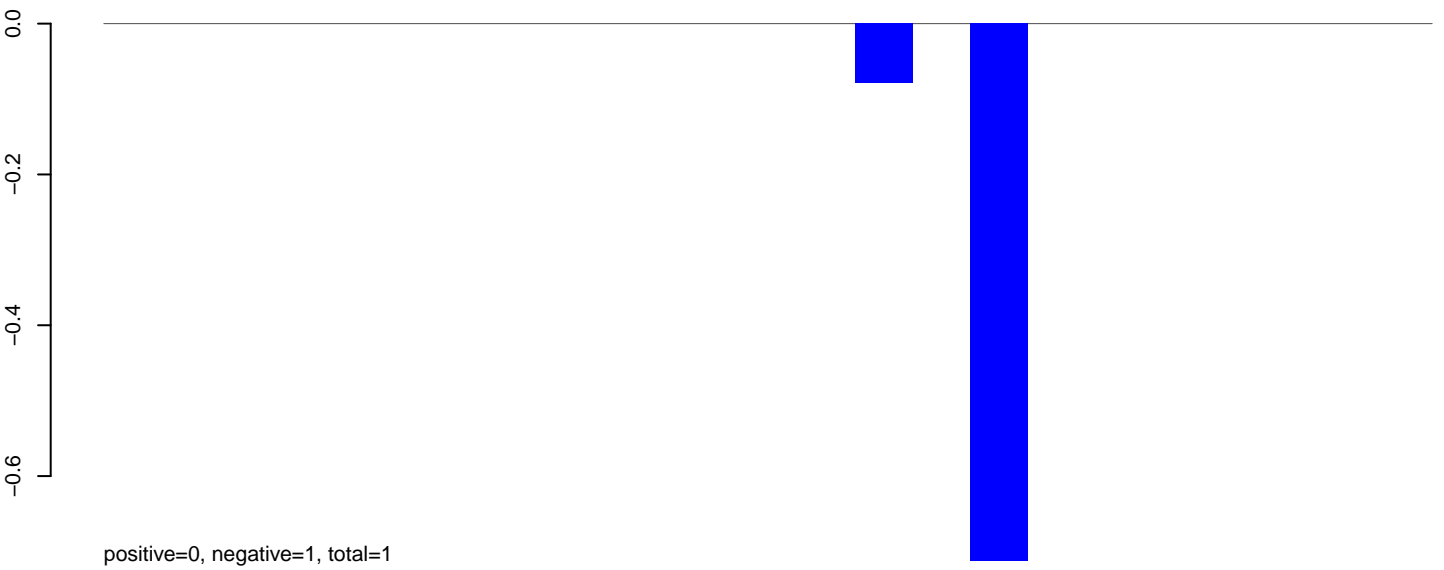
AeAlbo\_C636HT\_cells.rep



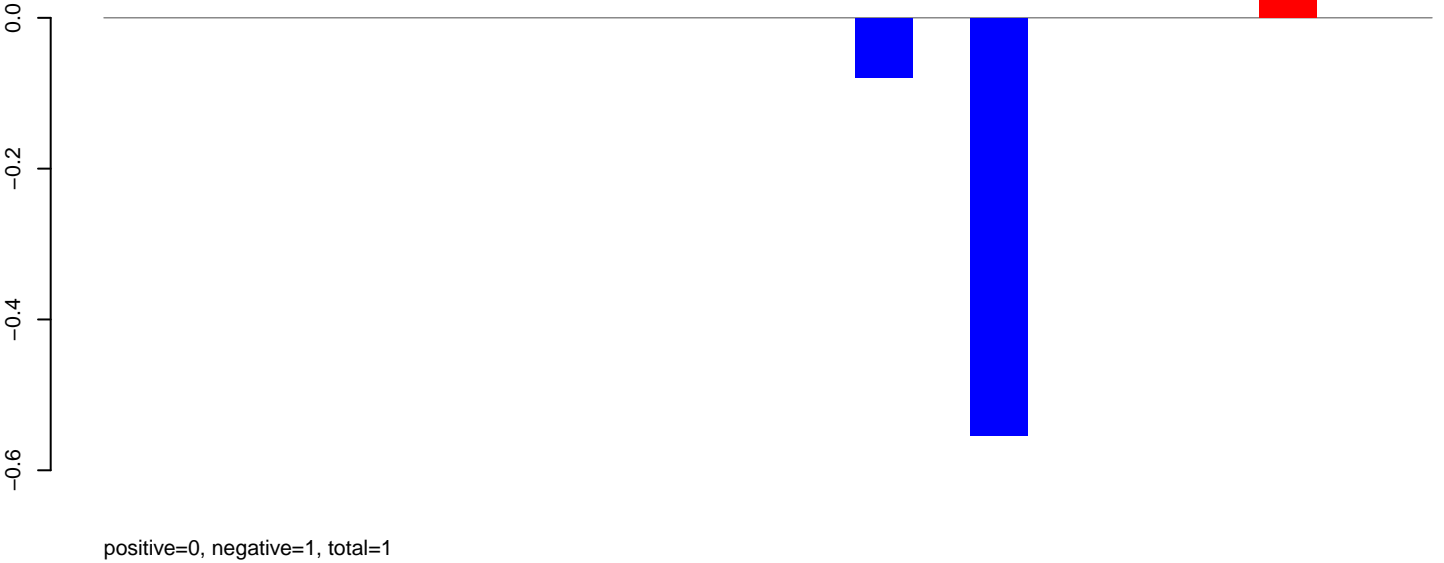
Window size=25, length=1099, TE@rnd-1\_family-344@DNA\_Sola-2:1-1099

0 200 400 600 800 1000

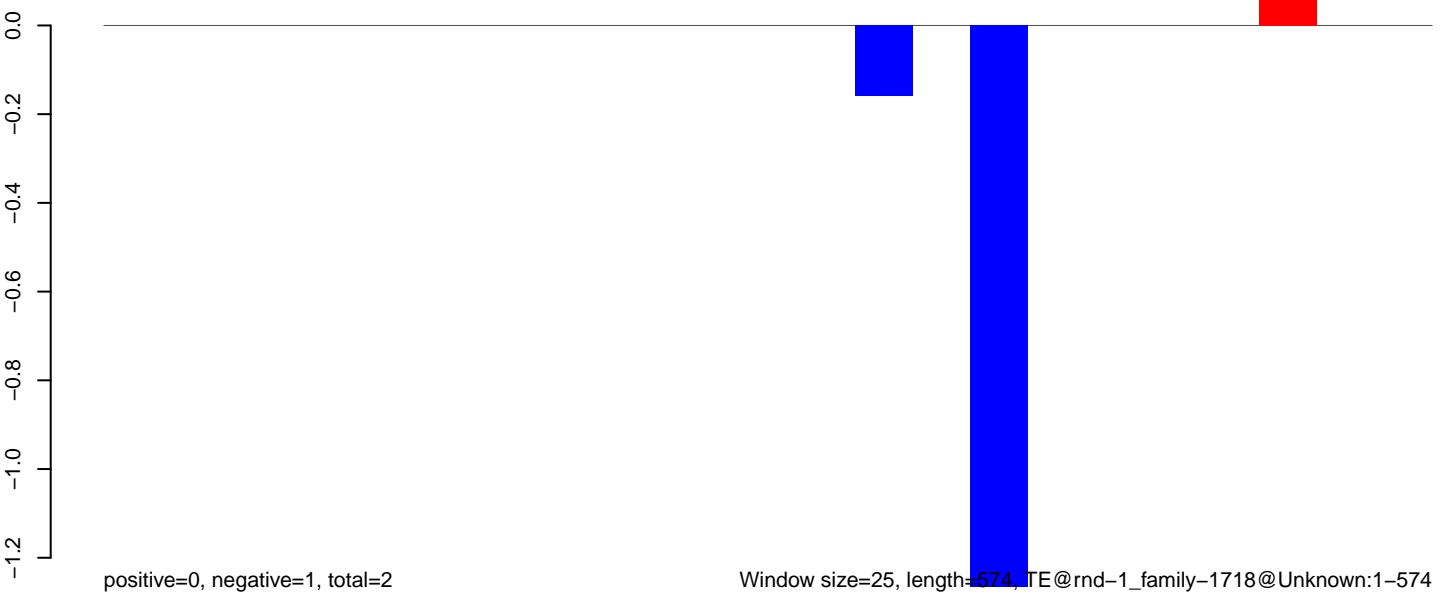
AeAlbo\_C636HT\_cells.18\_23.rep



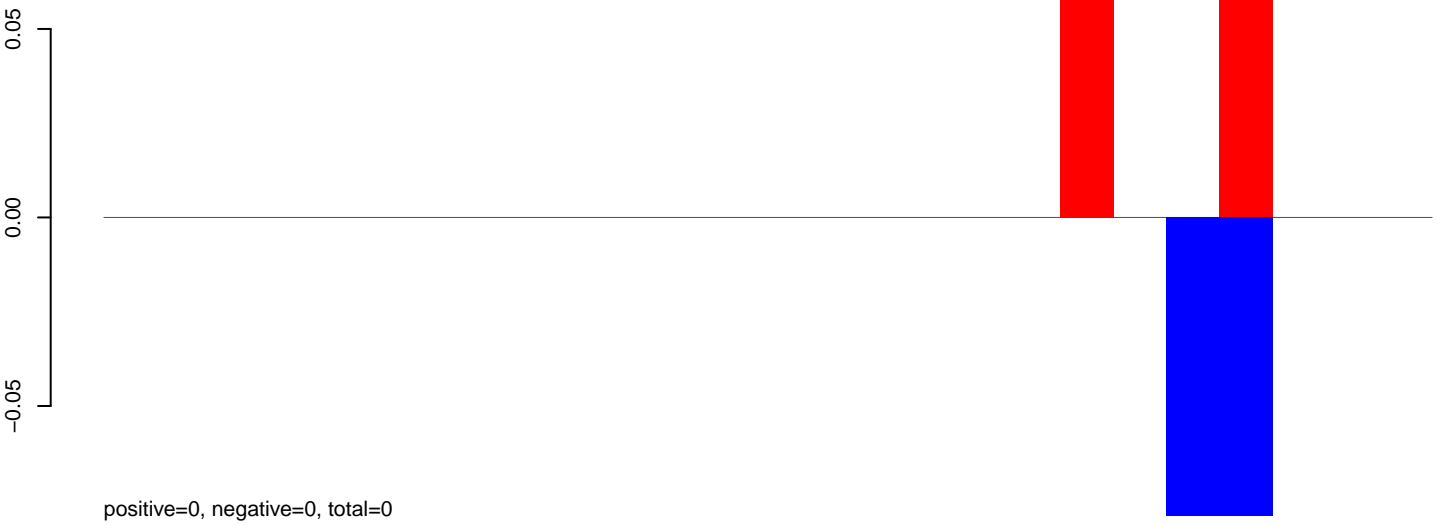
AeAlbo\_C636HT\_cells.24\_35.rep



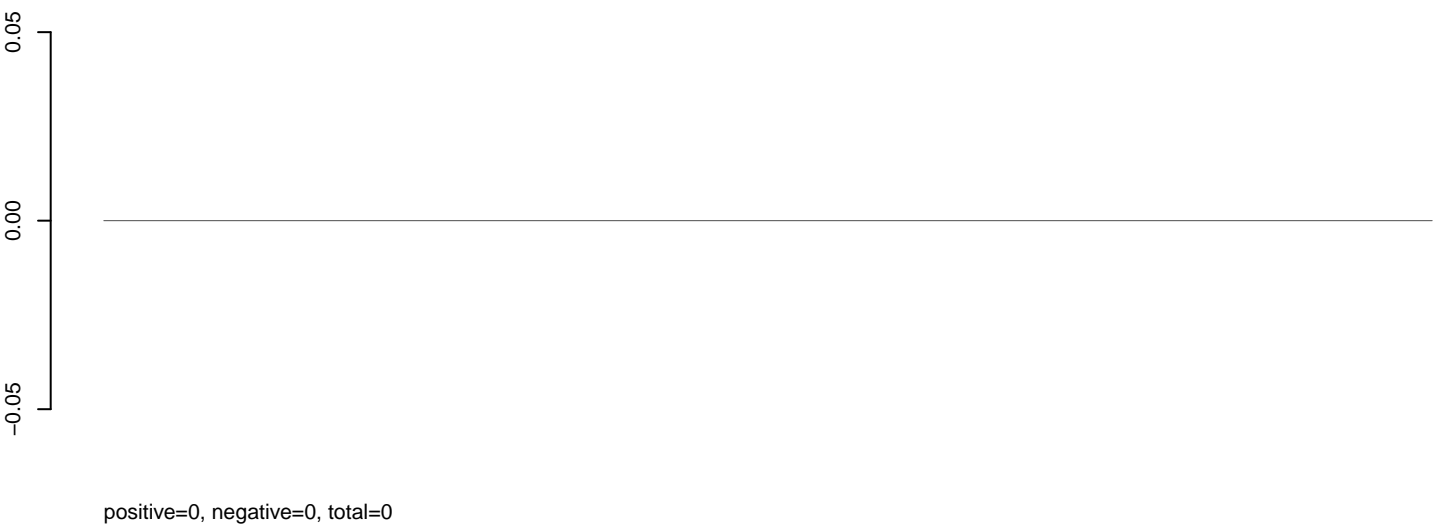
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



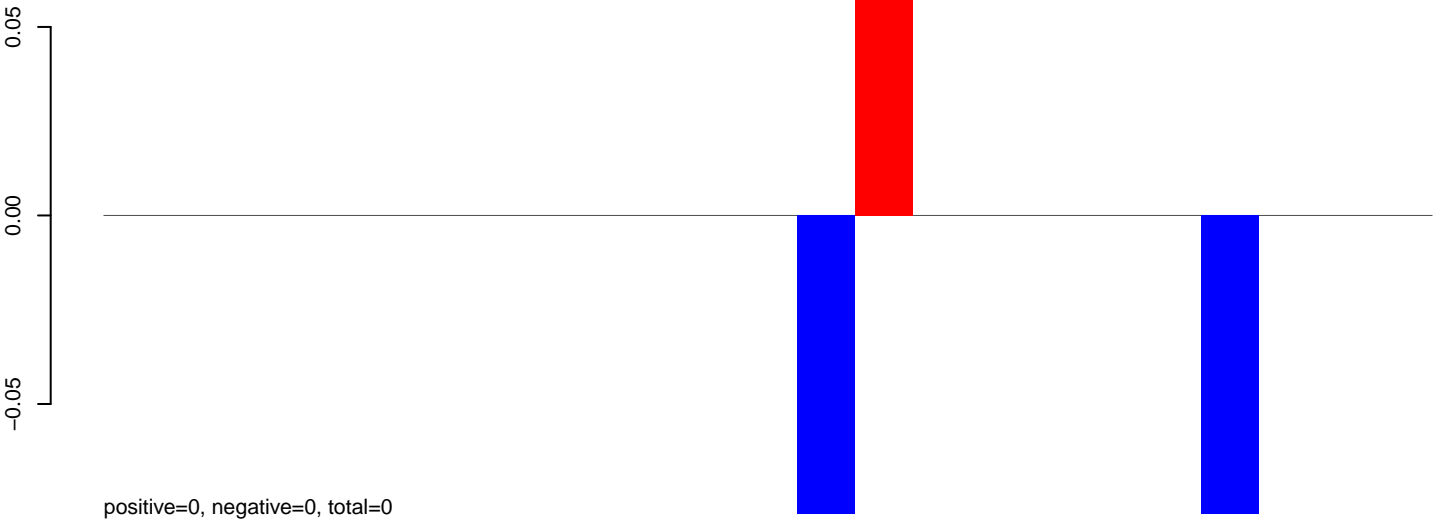
**AeAlbo\_C636HT\_cells.24\_35.rep**



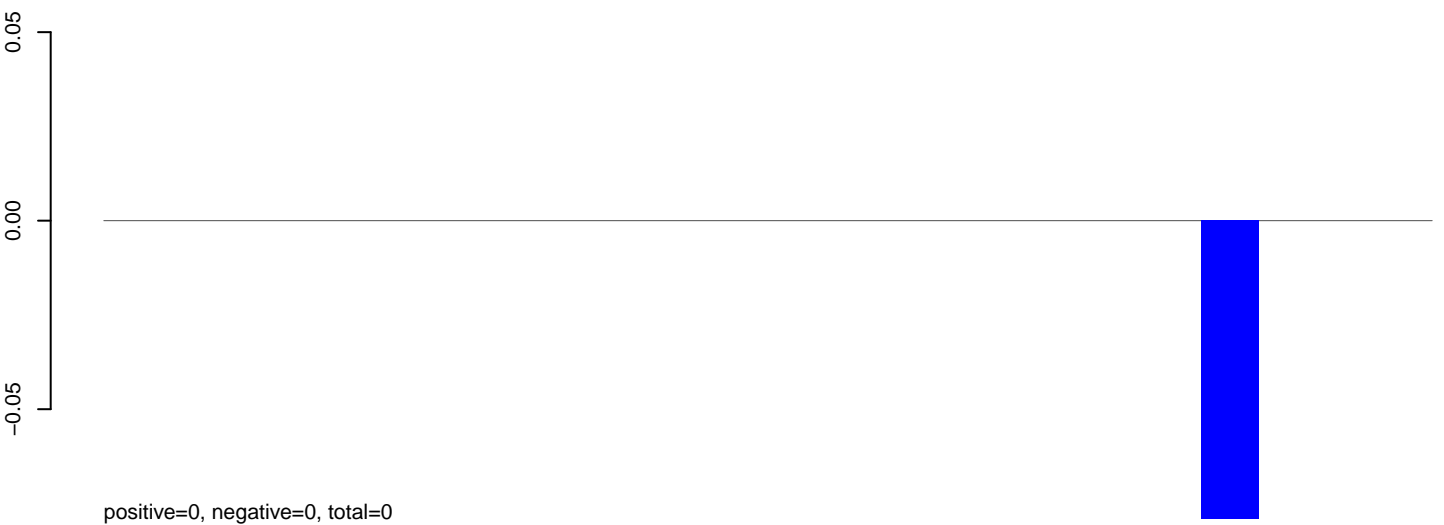
**AeAlbo\_C636HT\_cells.rep**



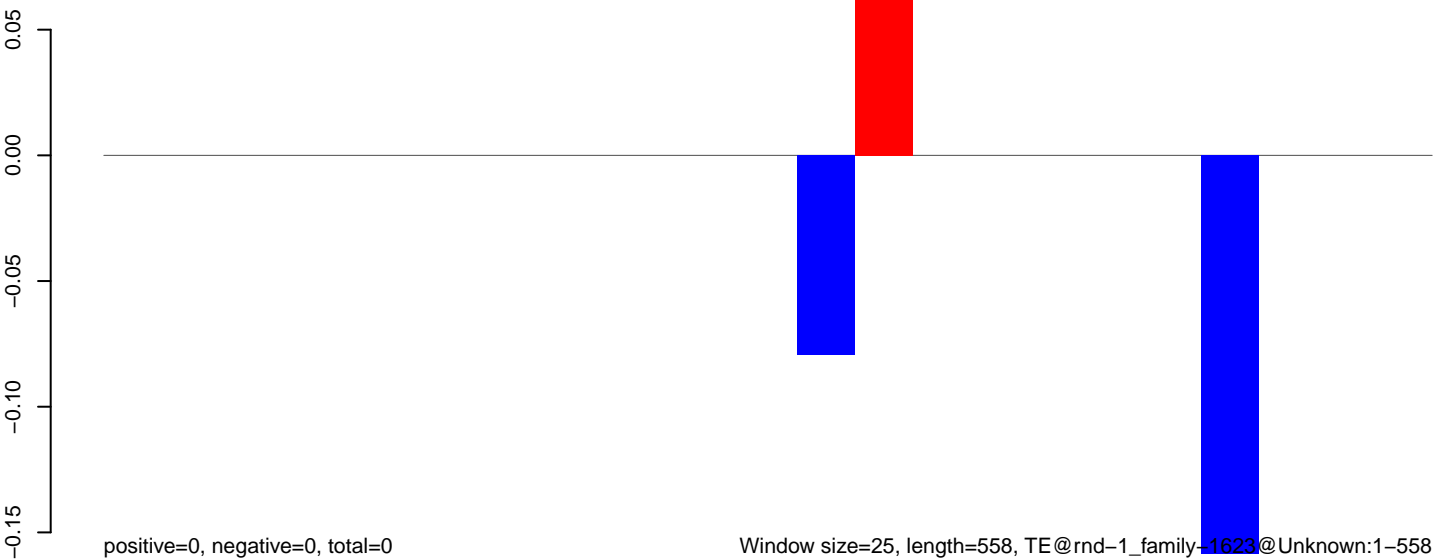
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

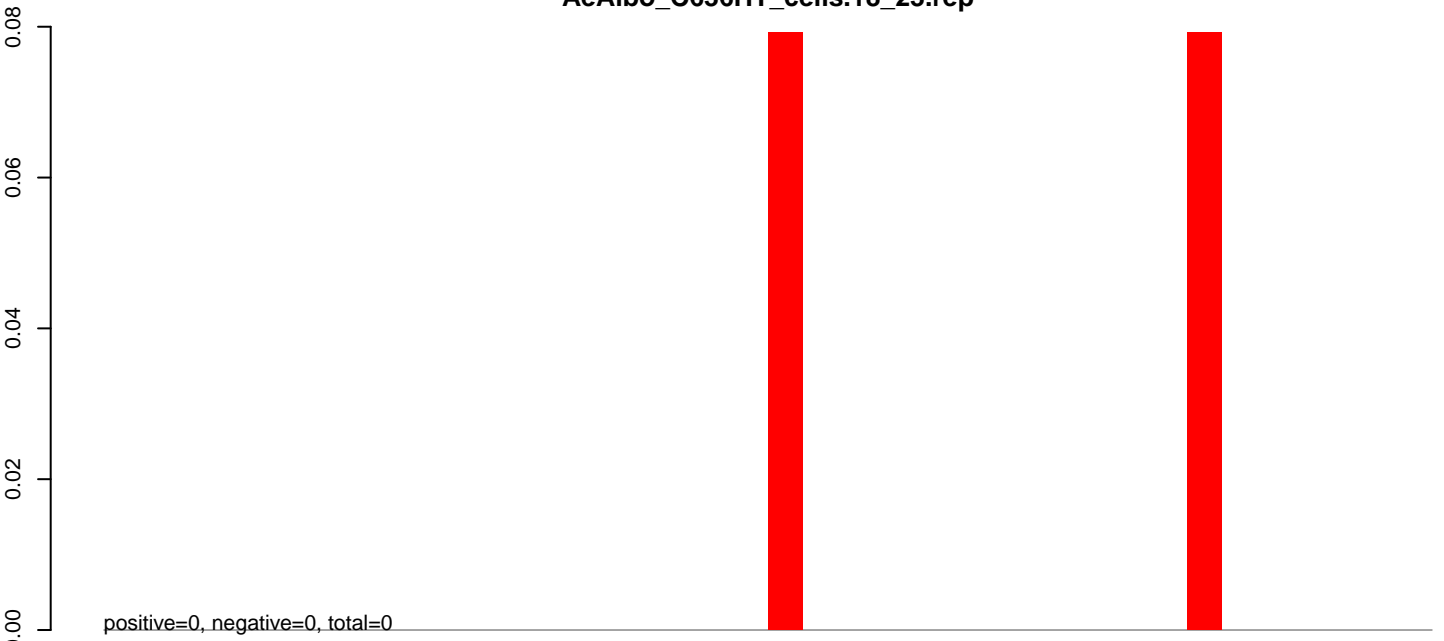


**AeAlbo\_C636HT\_cells.rep**

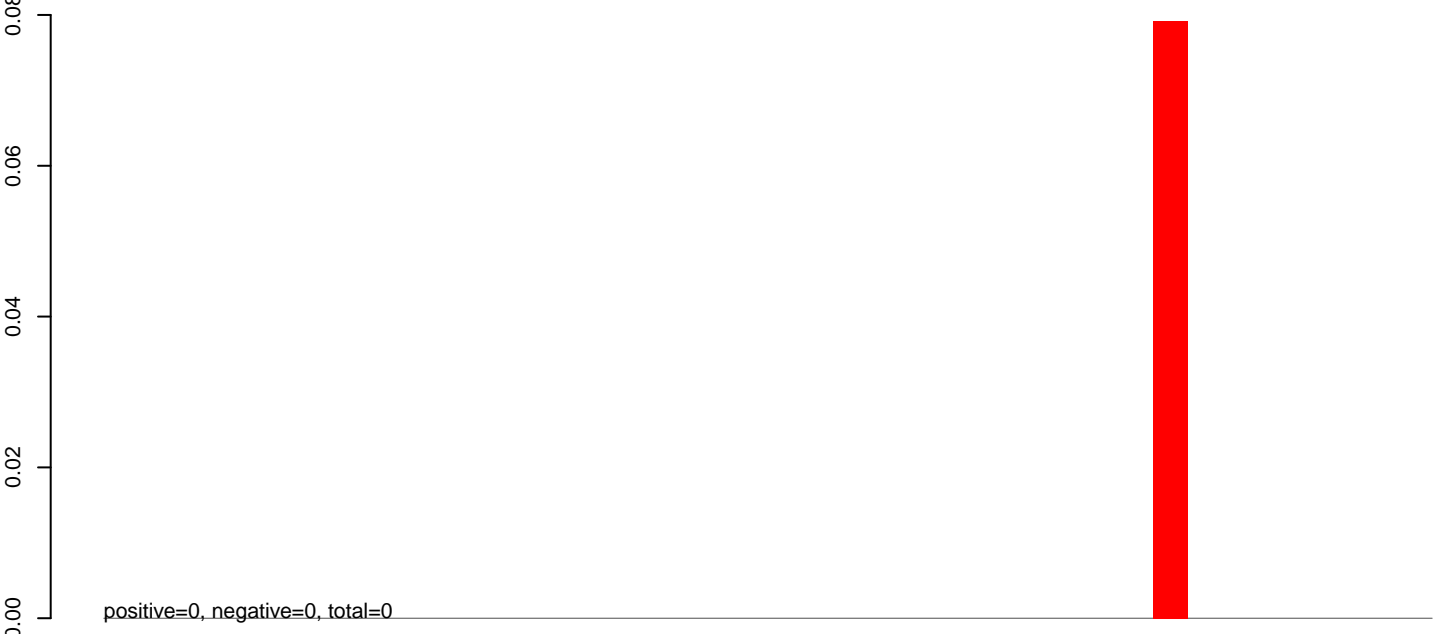




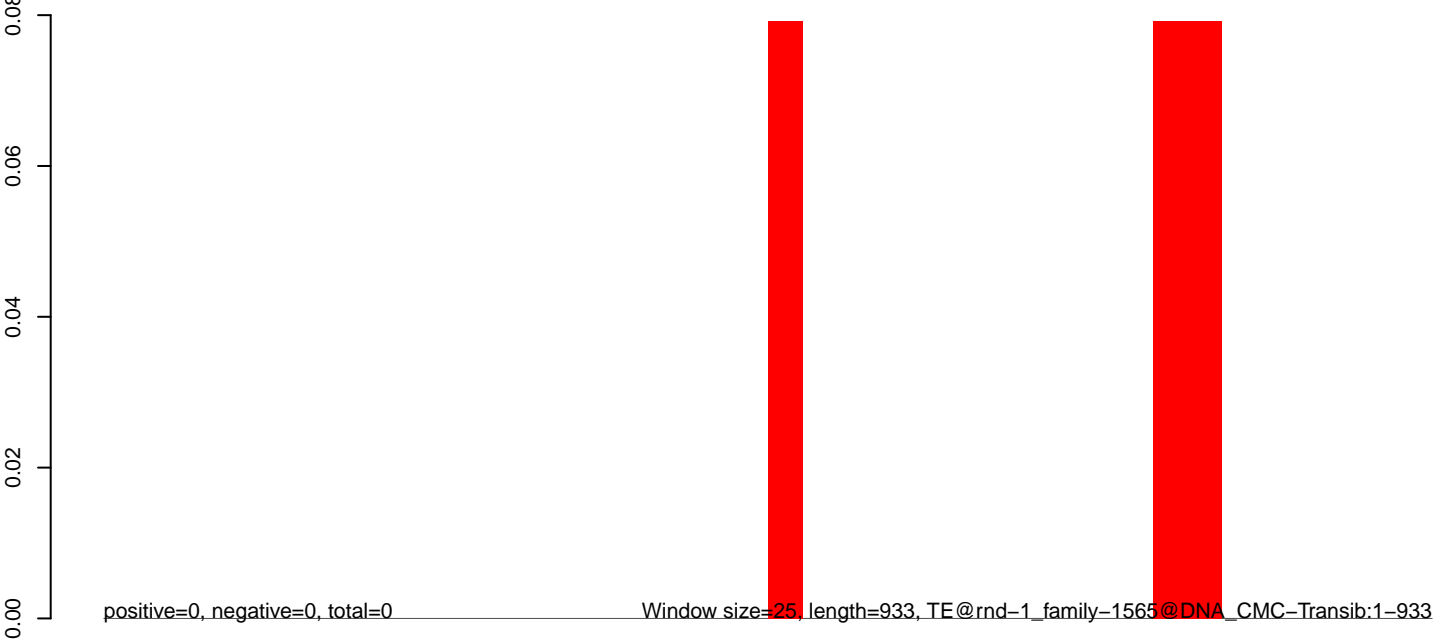
**AeAlbo\_C636HT\_cells.18\_23.rep**



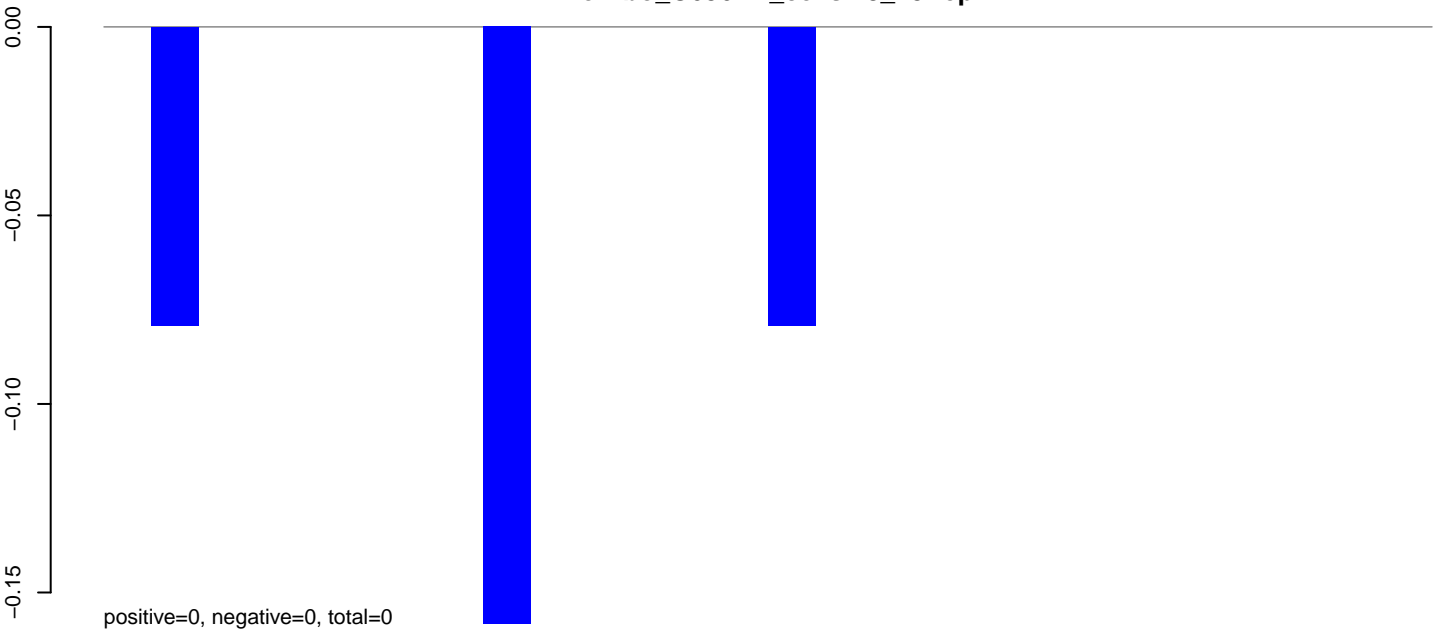
**AeAlbo\_C636HT\_cells.24\_35.rep**



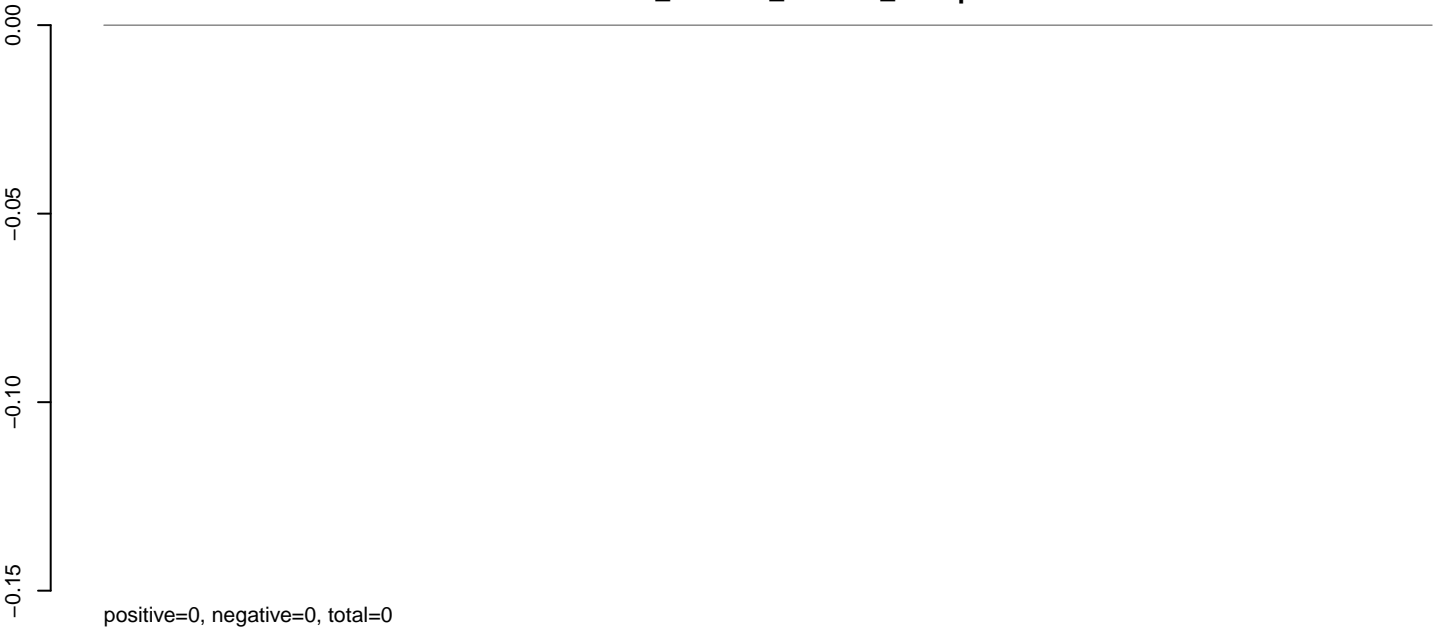
**AeAlbo\_C636HT\_cells.rep**



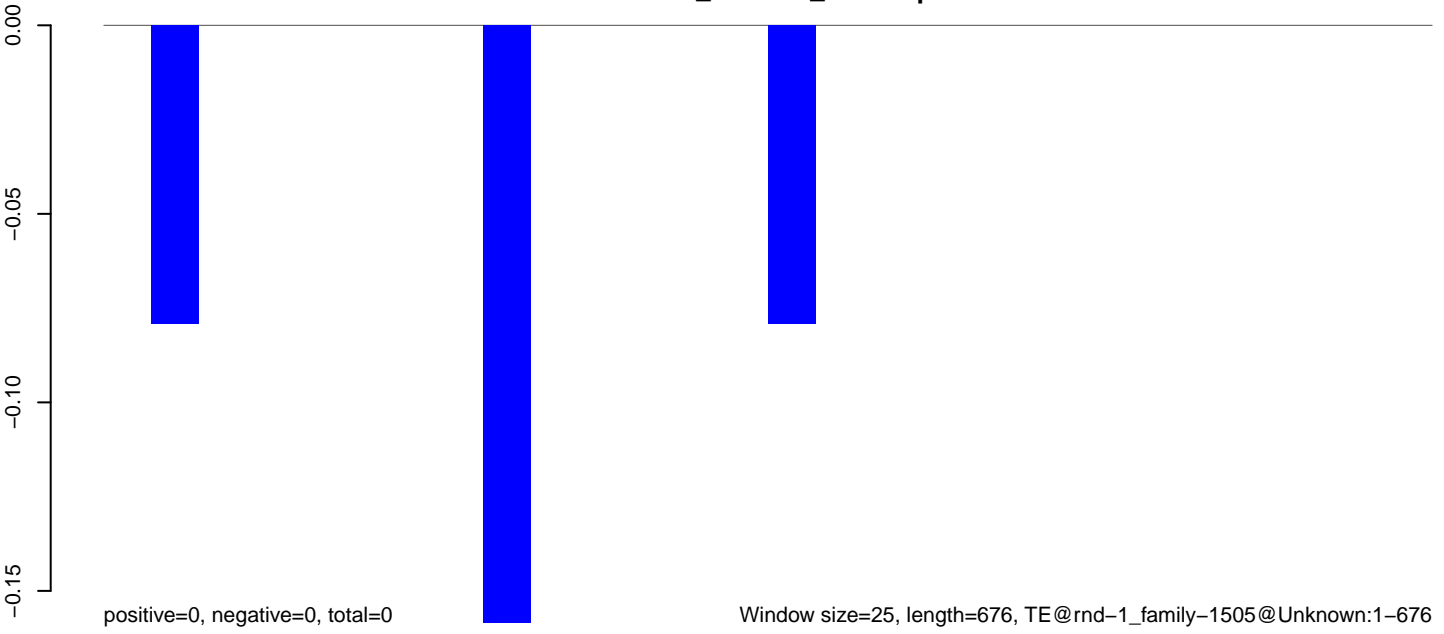
**AeAlbo\_C636HT\_cells.18\_23.rep**



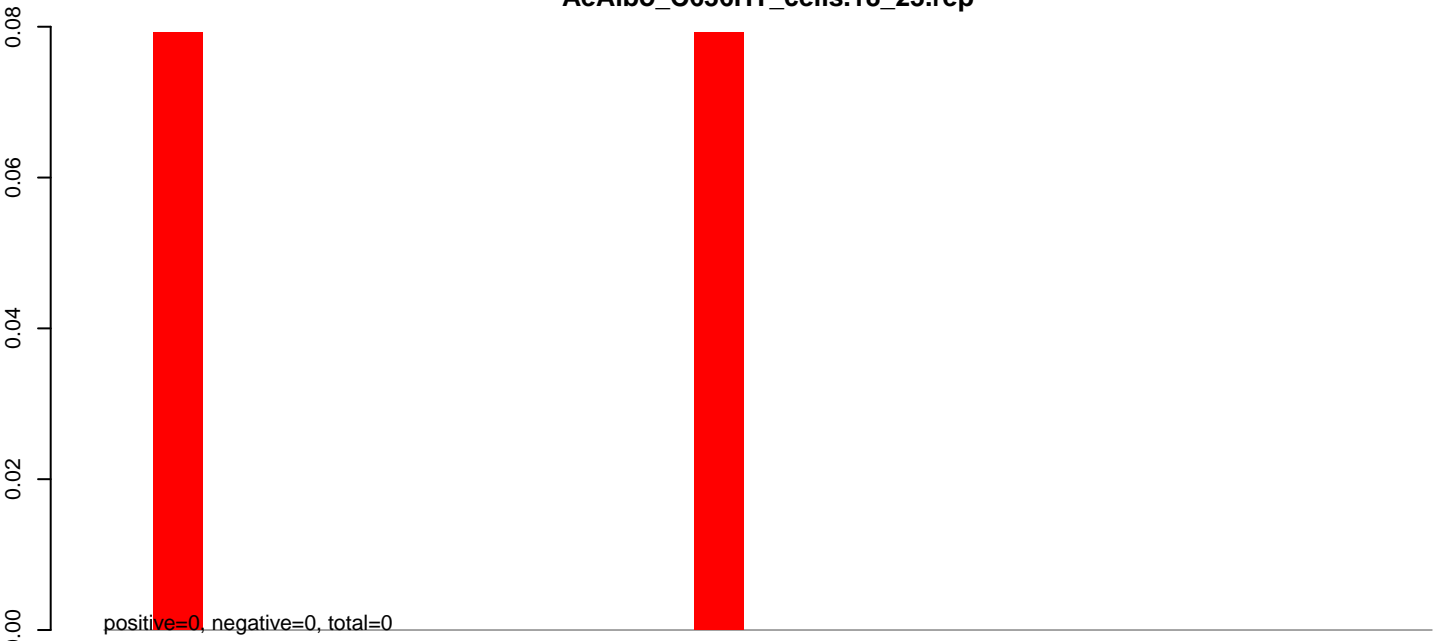
**AeAlbo\_C636HT\_cells.24\_35.rep**



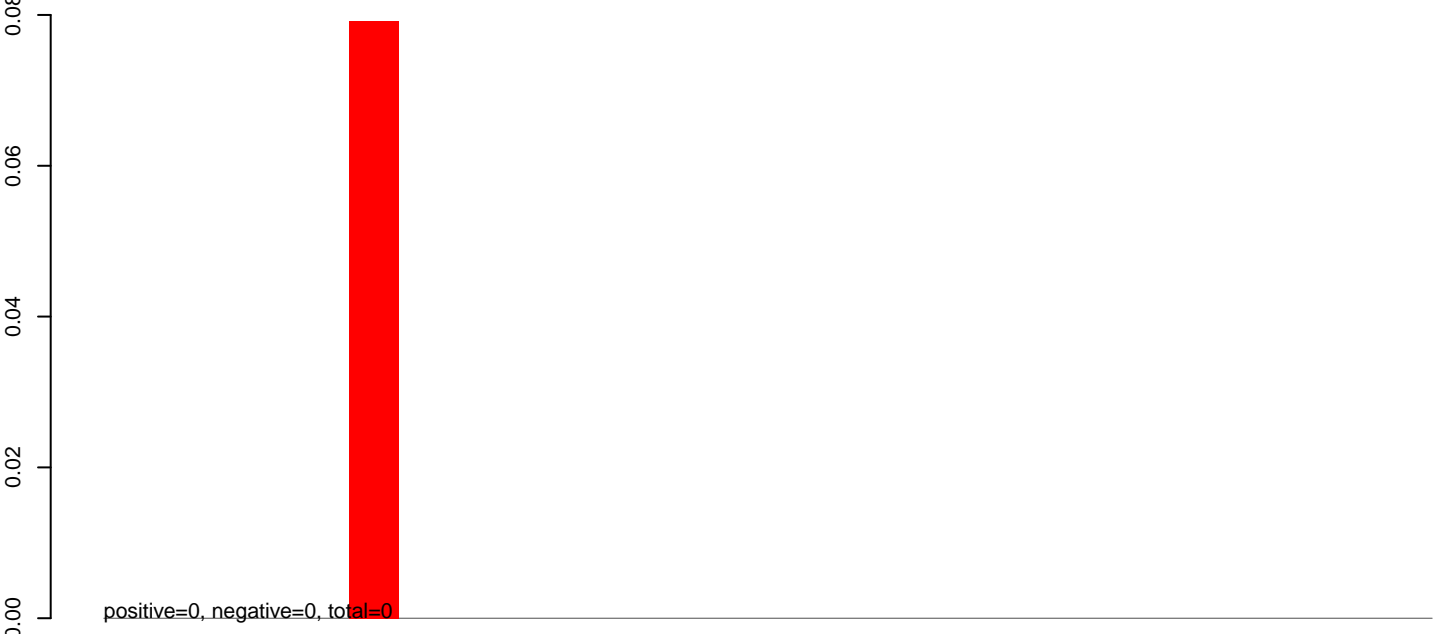
**AeAlbo\_C636HT\_cells.rep**



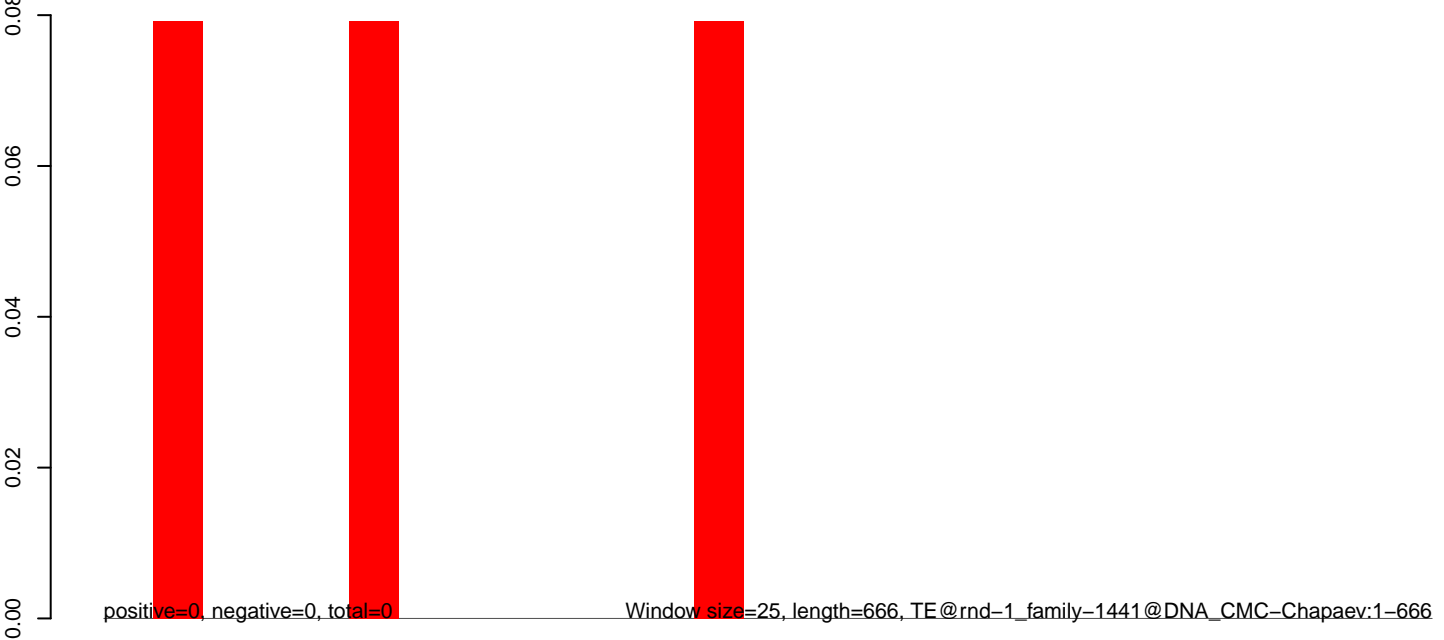
**AeAlbo\_C636HT\_cells.18\_23.rep**



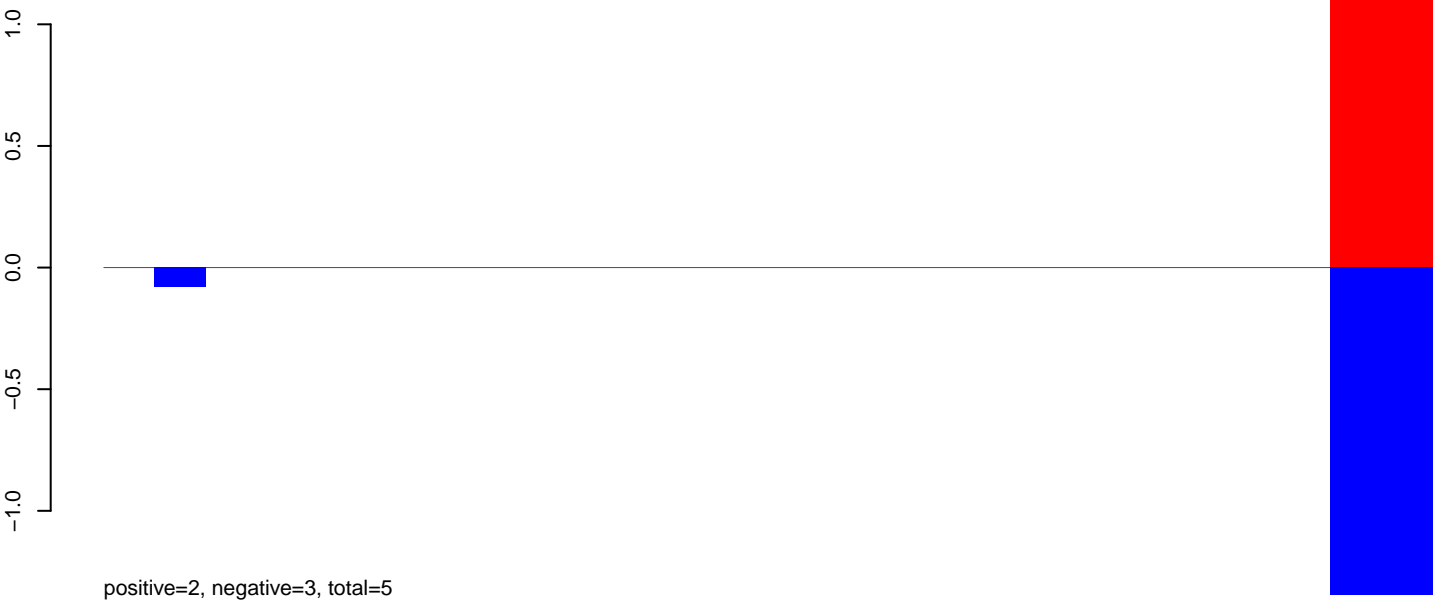
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



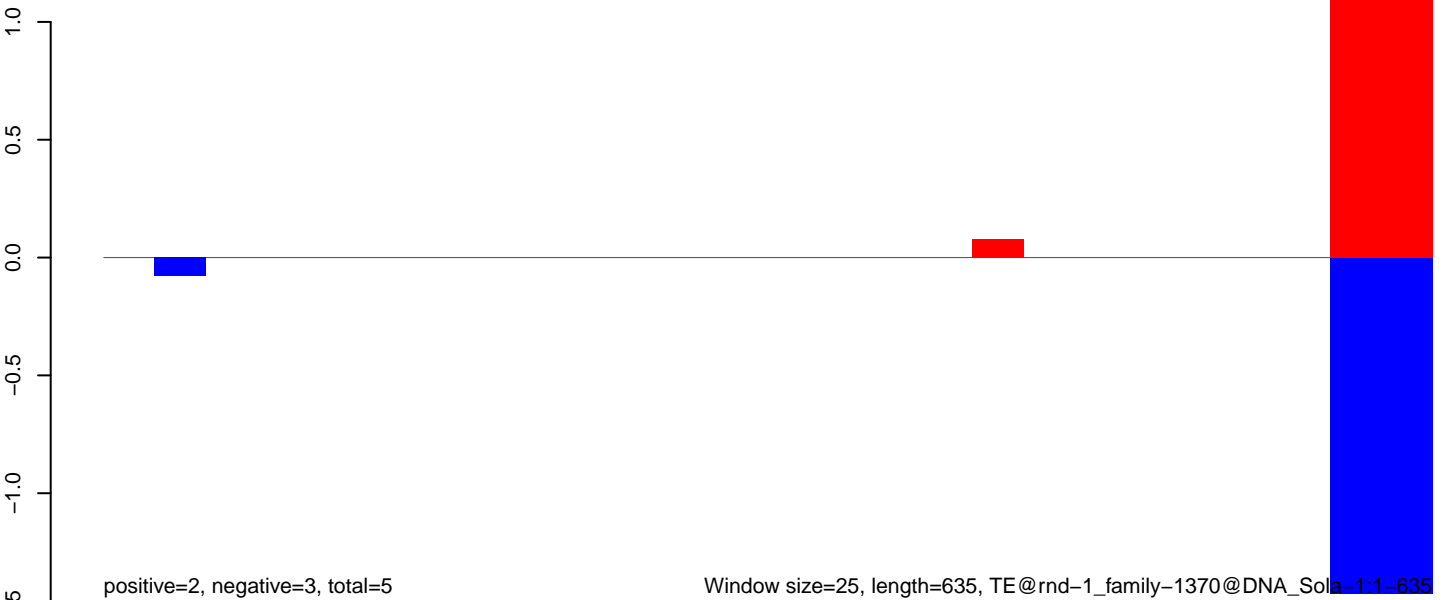
**AeAlbo\_C636HT\_cells.18\_23.rep**



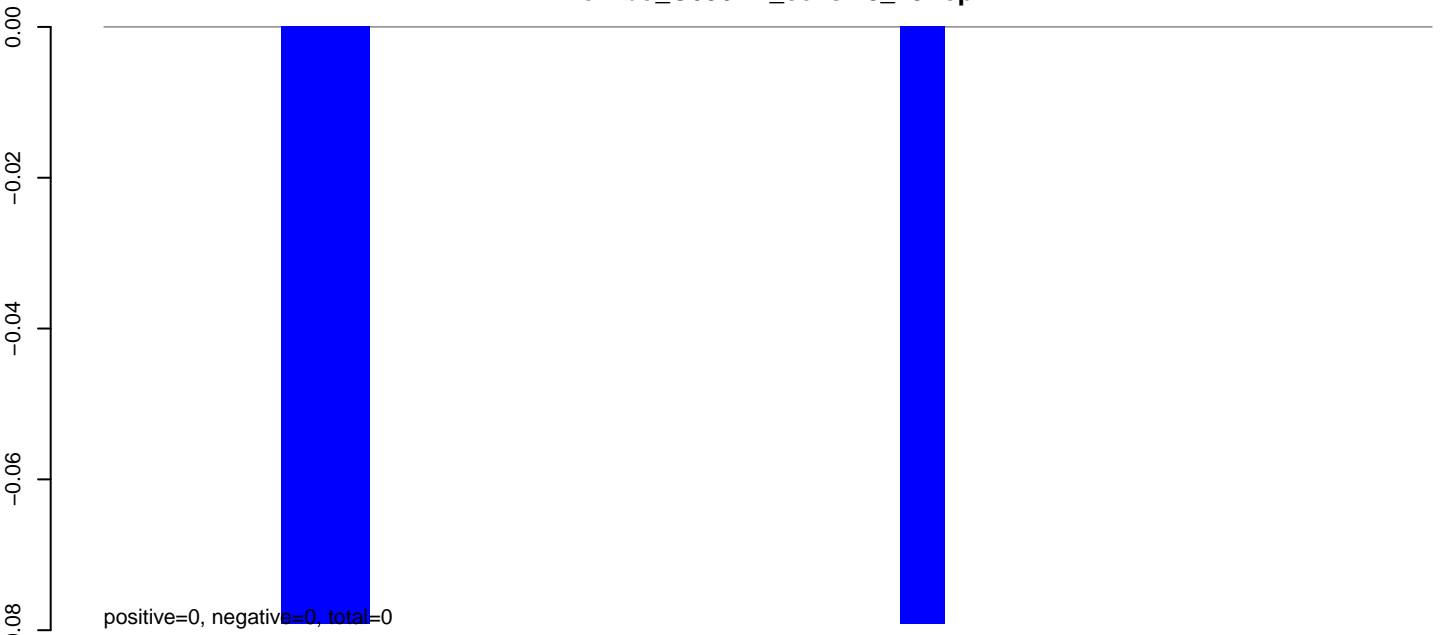
**AeAlbo\_C636HT\_cells.24\_35.rep**



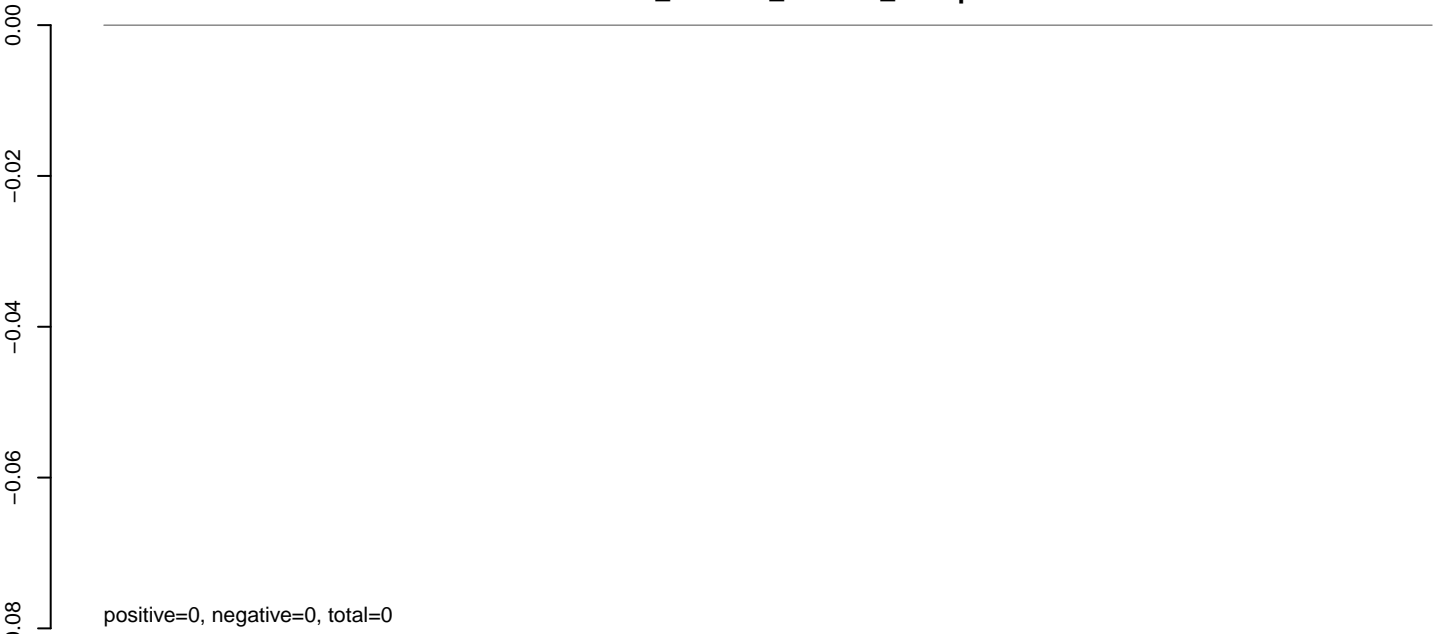
**AeAlbo\_C636HT\_cells.rep**



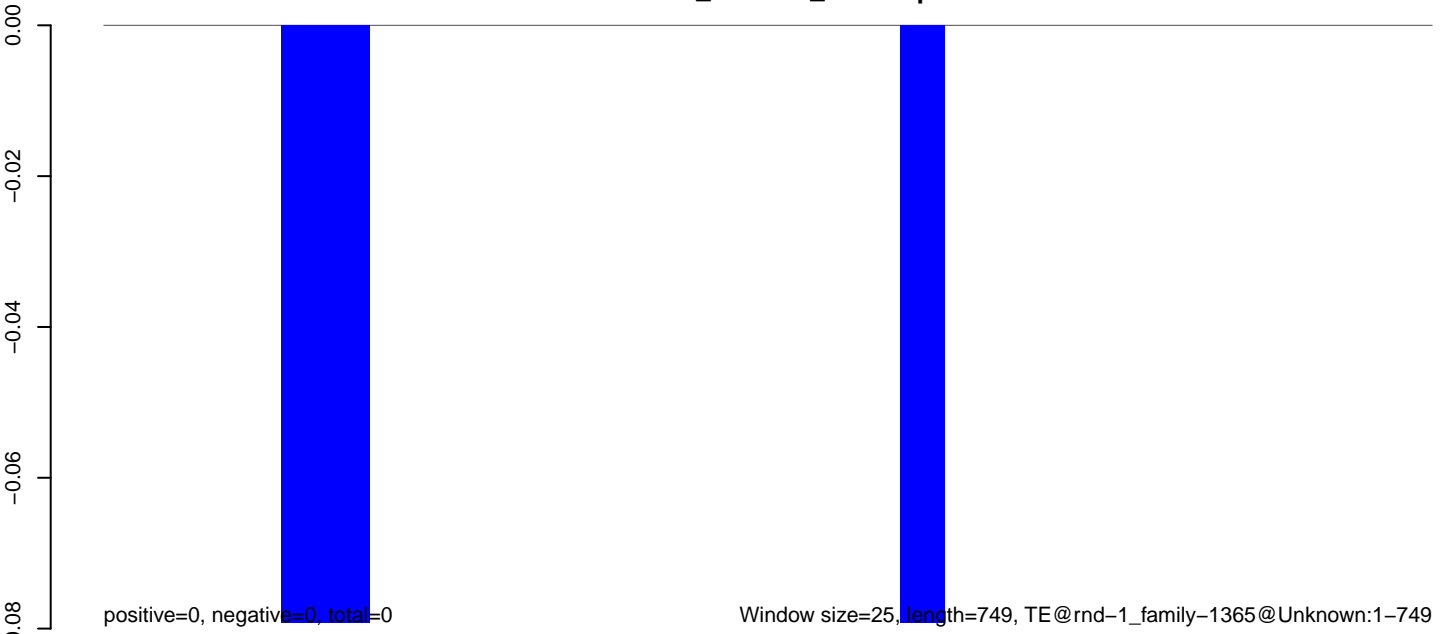
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

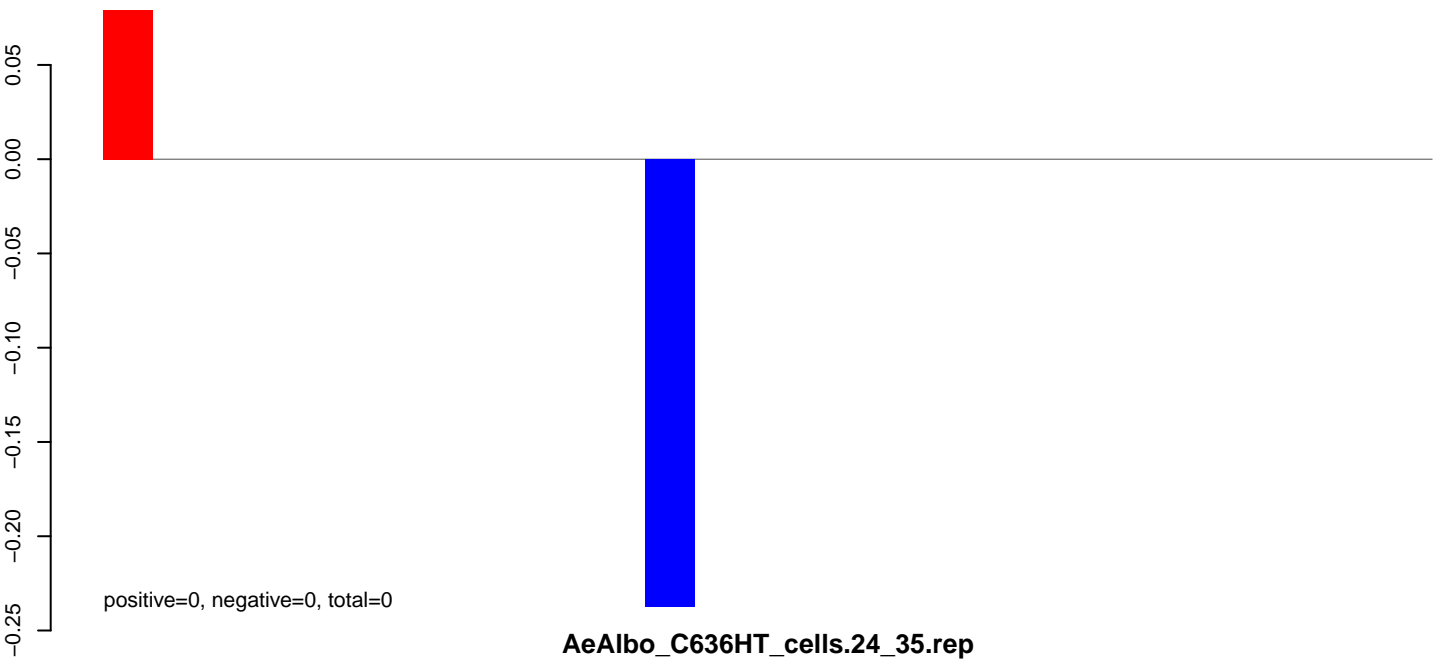


AeAlbo\_C636HT\_cells.rep

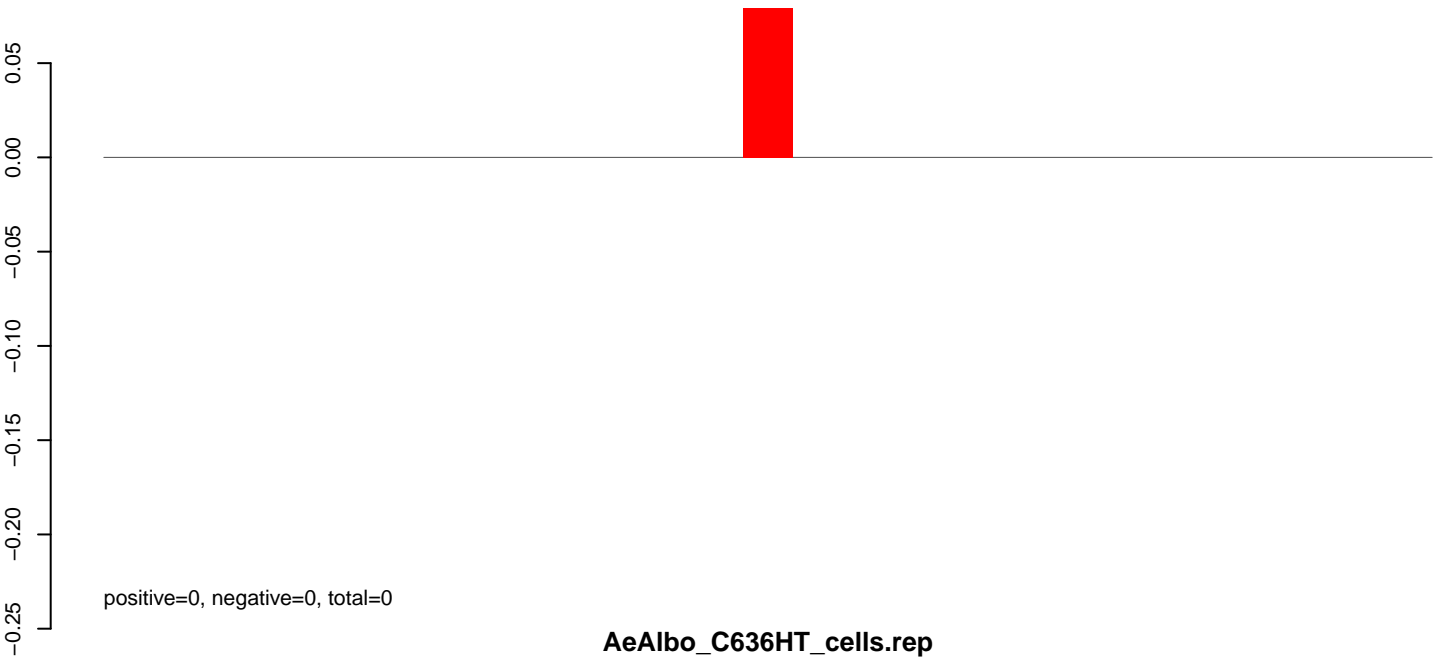


0 200 400 600 800

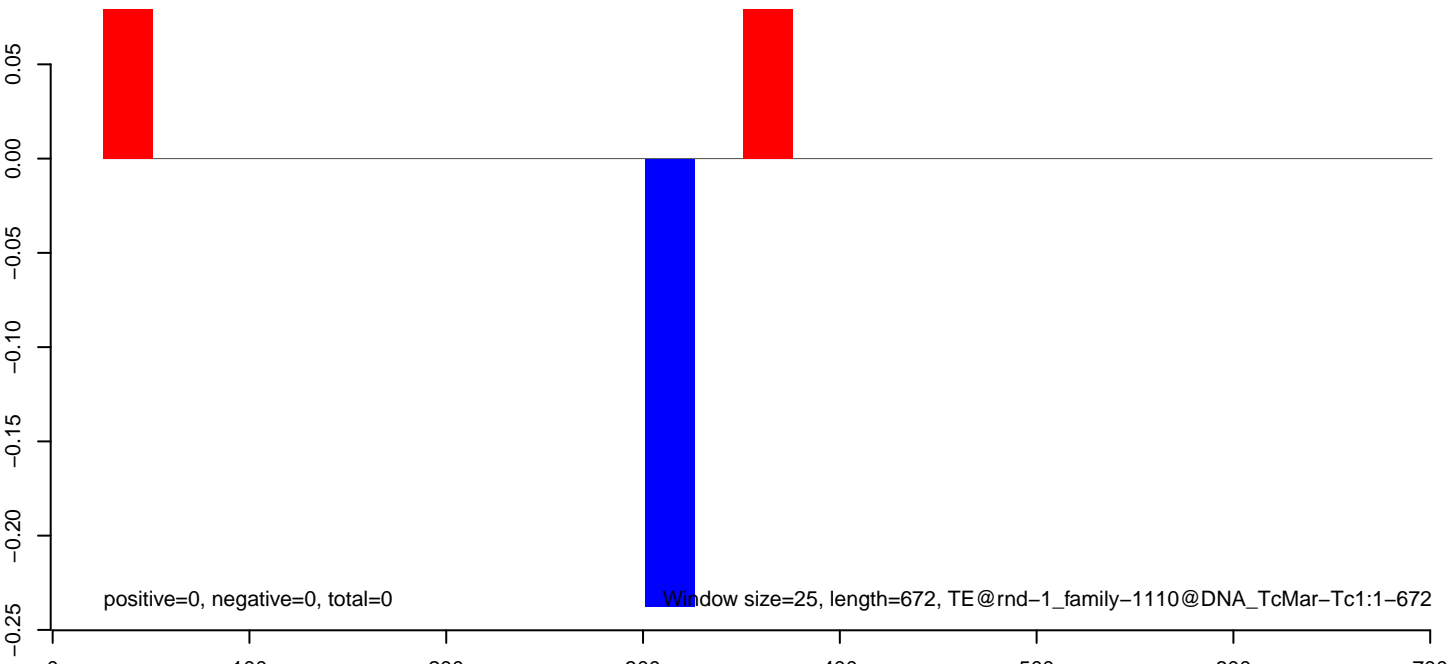
**AeAlbo\_C636HT\_cells.18\_23.rep**



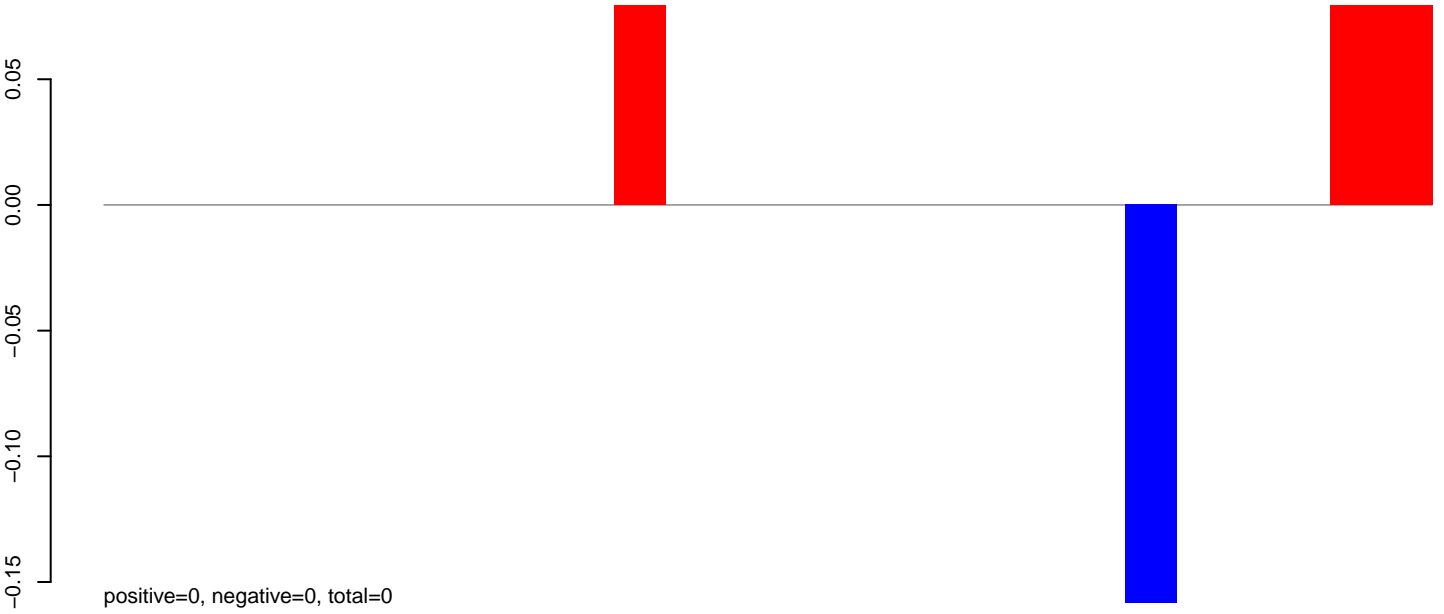
**AeAlbo\_C636HT\_cells.24\_35.rep**



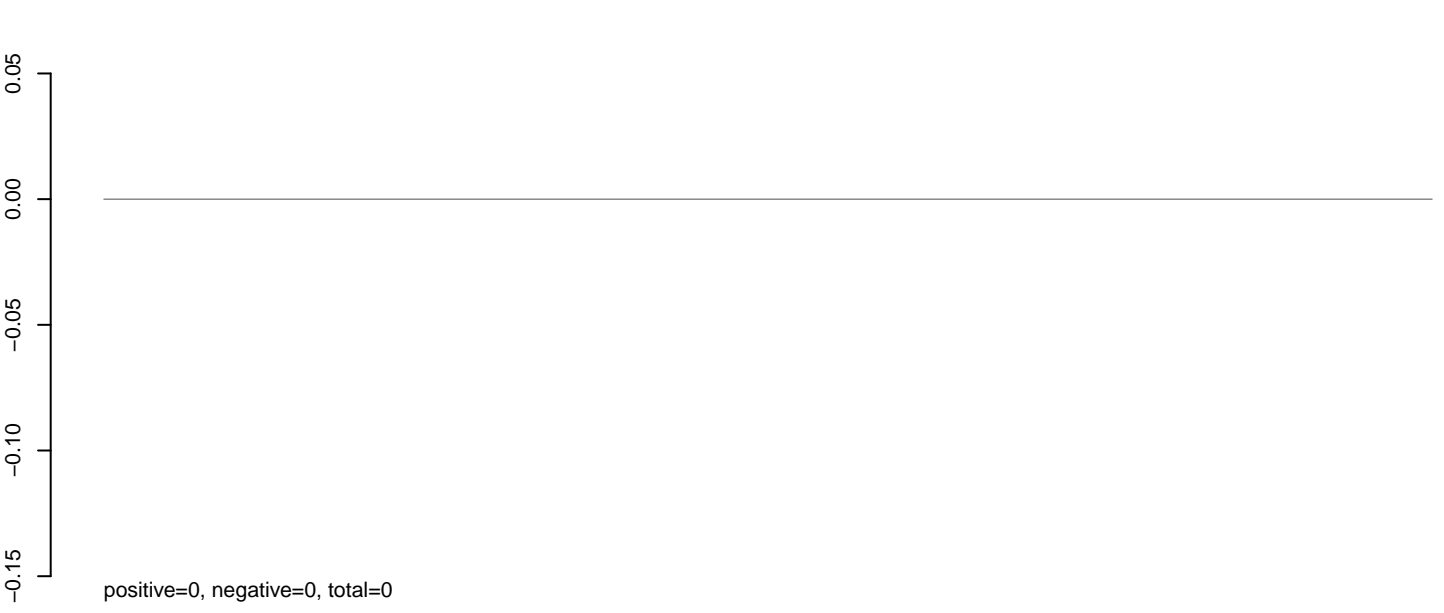
**AeAlbo\_C636HT\_cells.rep**



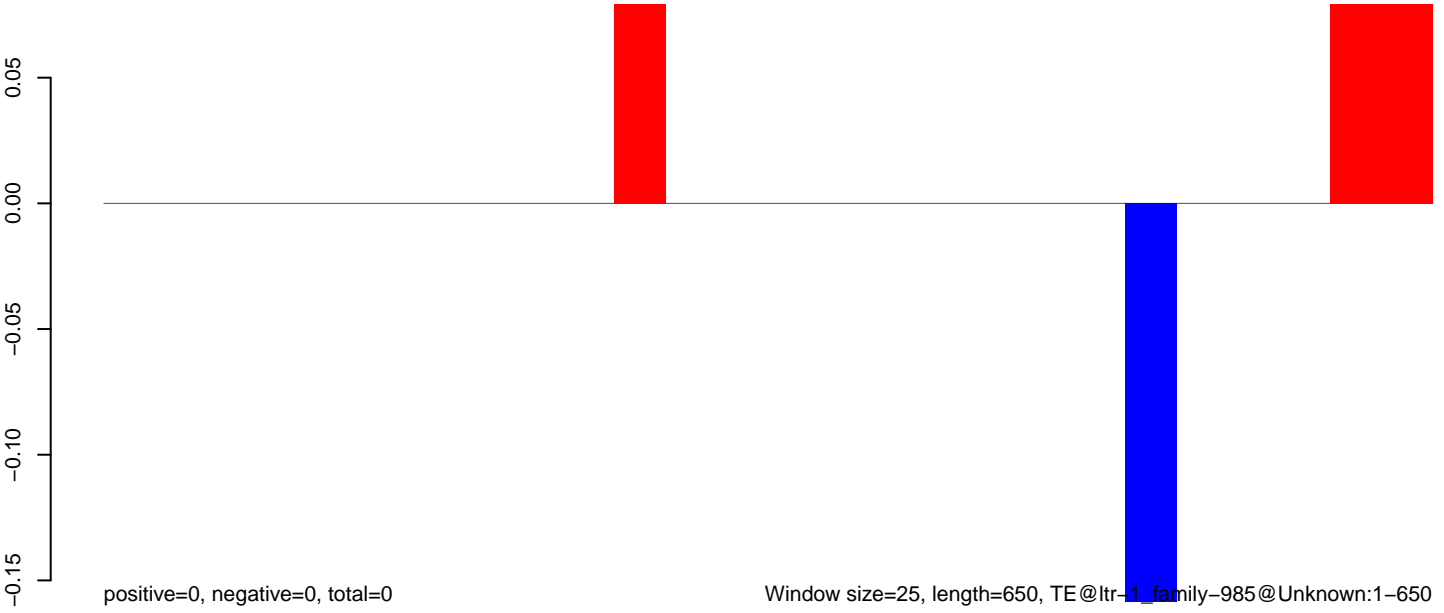
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



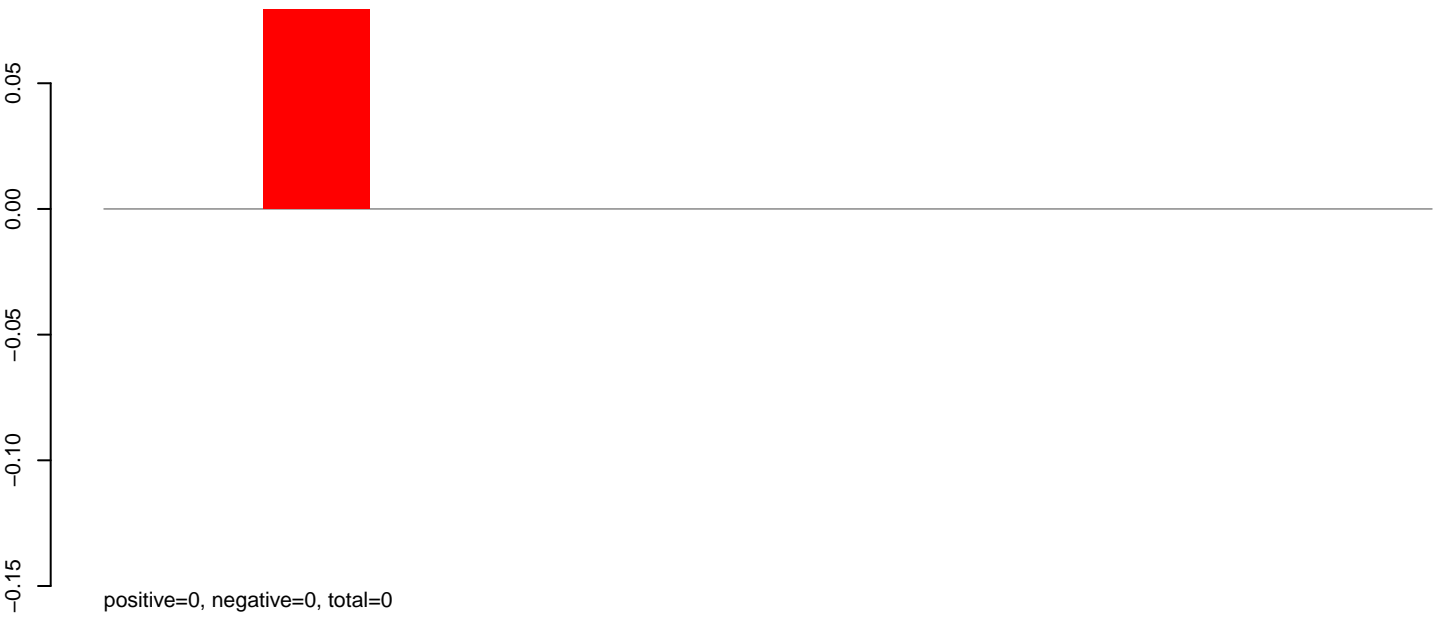
**AeAlbo\_C636HT\_cells.rep**



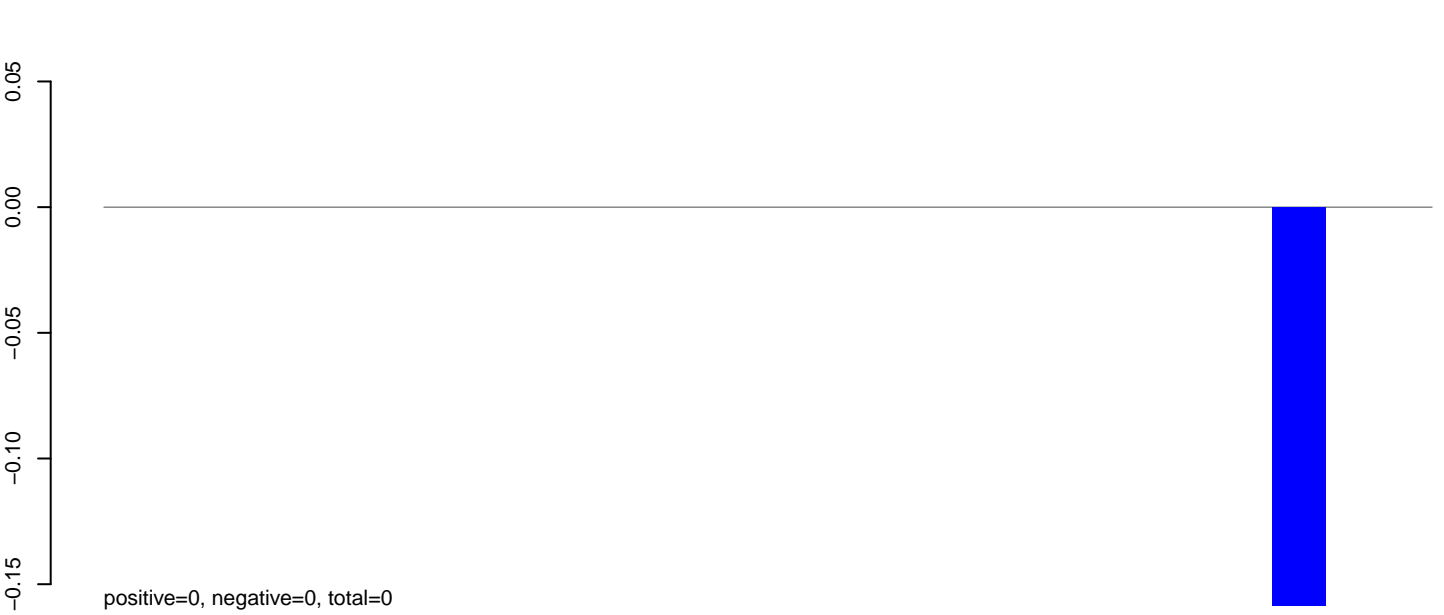
Window size=25, length=650, TE@ltr-1\_family-985@Unknown:1-650

0 100 200 300 400 500 600 700

AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



Window size=25, length=621, TE@ltr-1\_family-983@Unknown:1-621

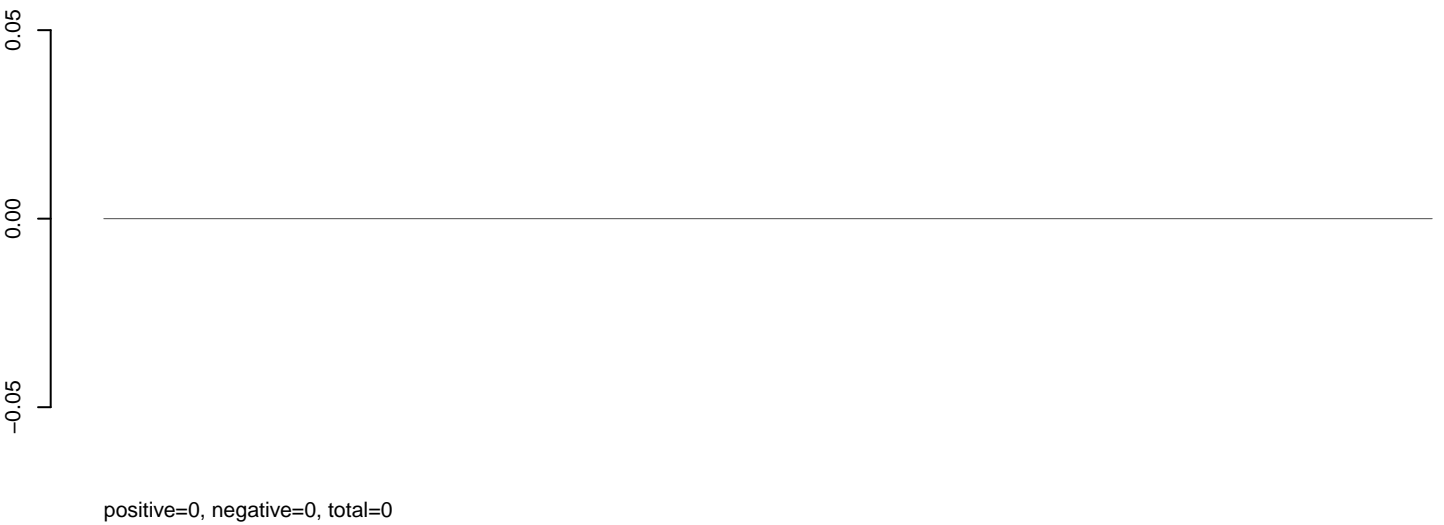
100 200 300 400 500 600



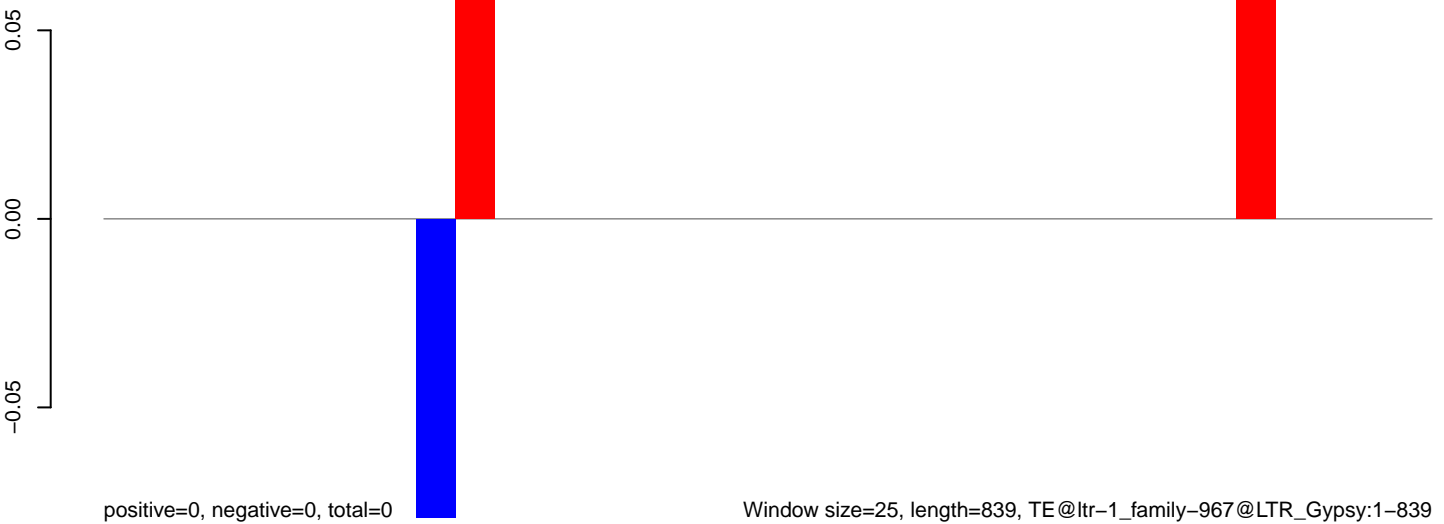
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**

positive=15, negative=0, total=15

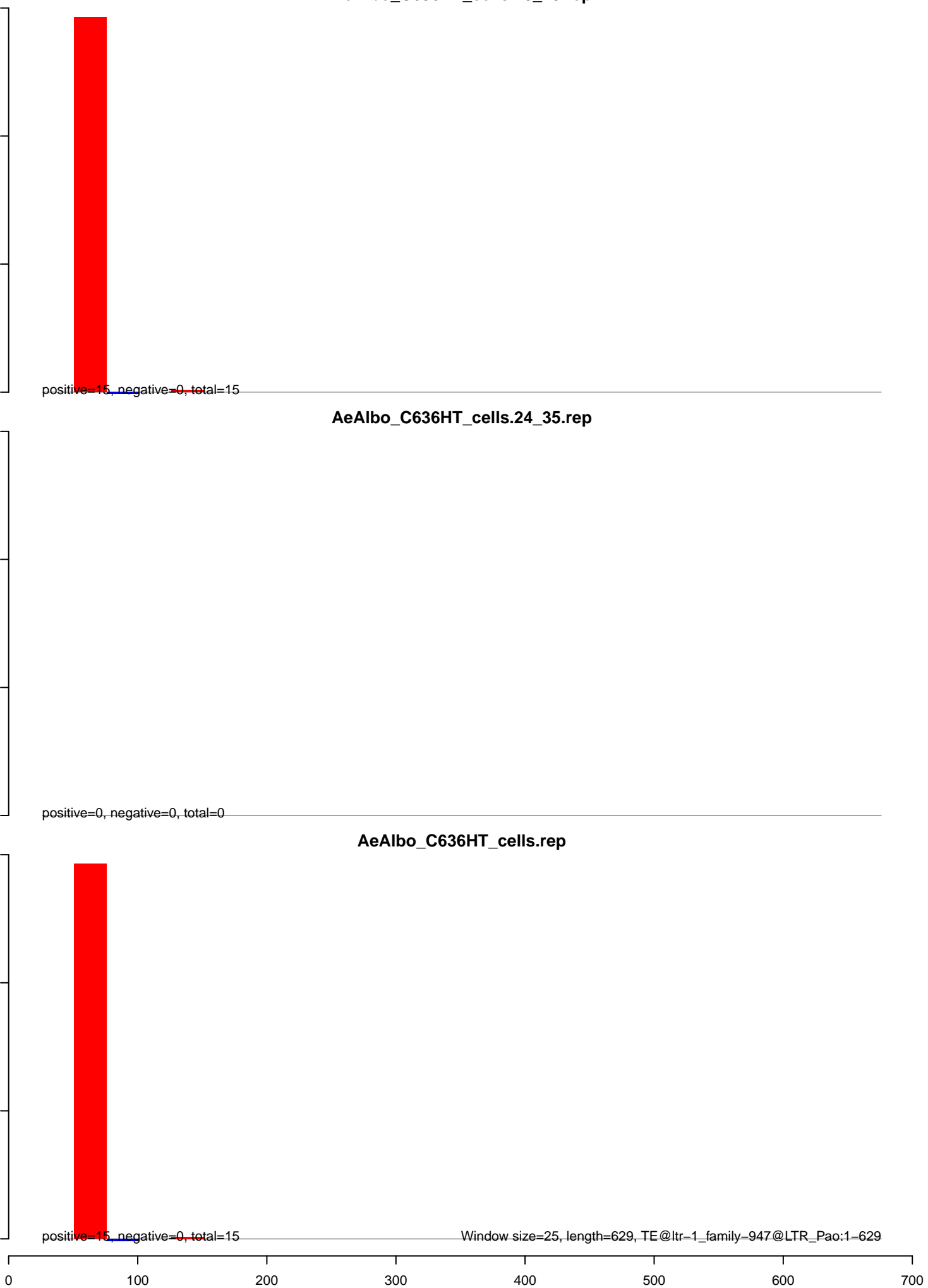
**AeAlbo\_C636HT\_cells.24\_35.rep**

positive=0, negative=0, total=0

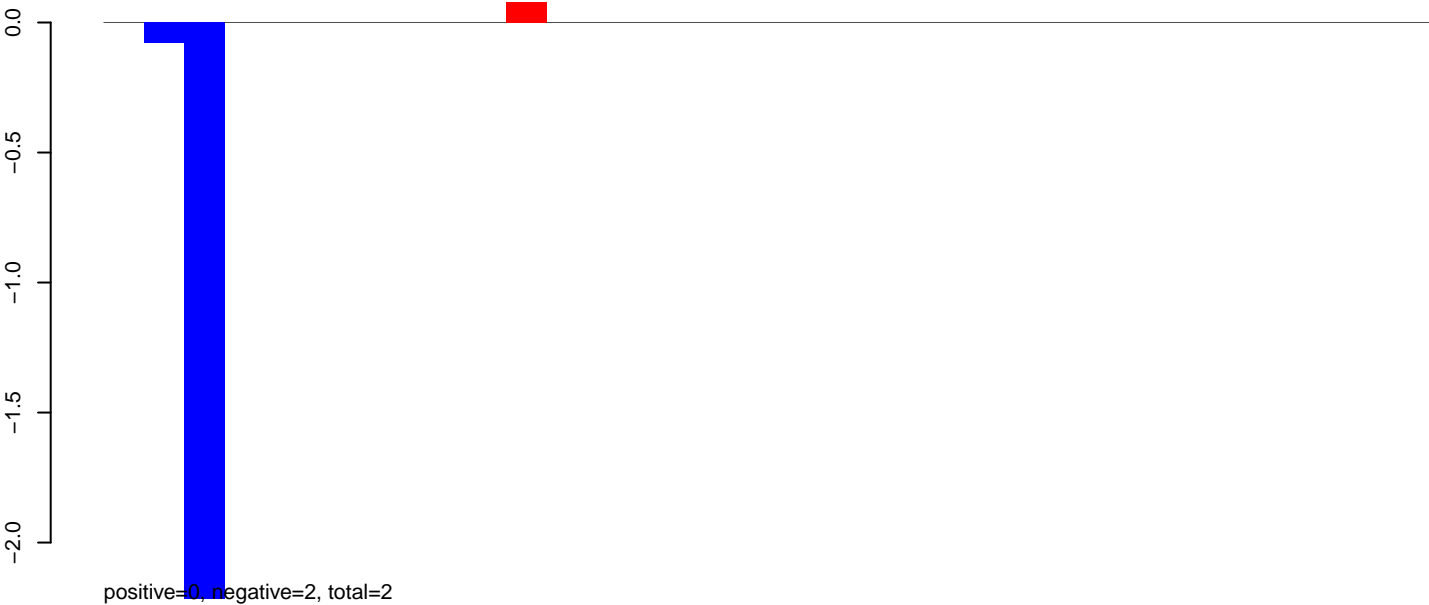
**AeAlbo\_C636HT\_cells.rep**

positive=15, negative=0, total=15

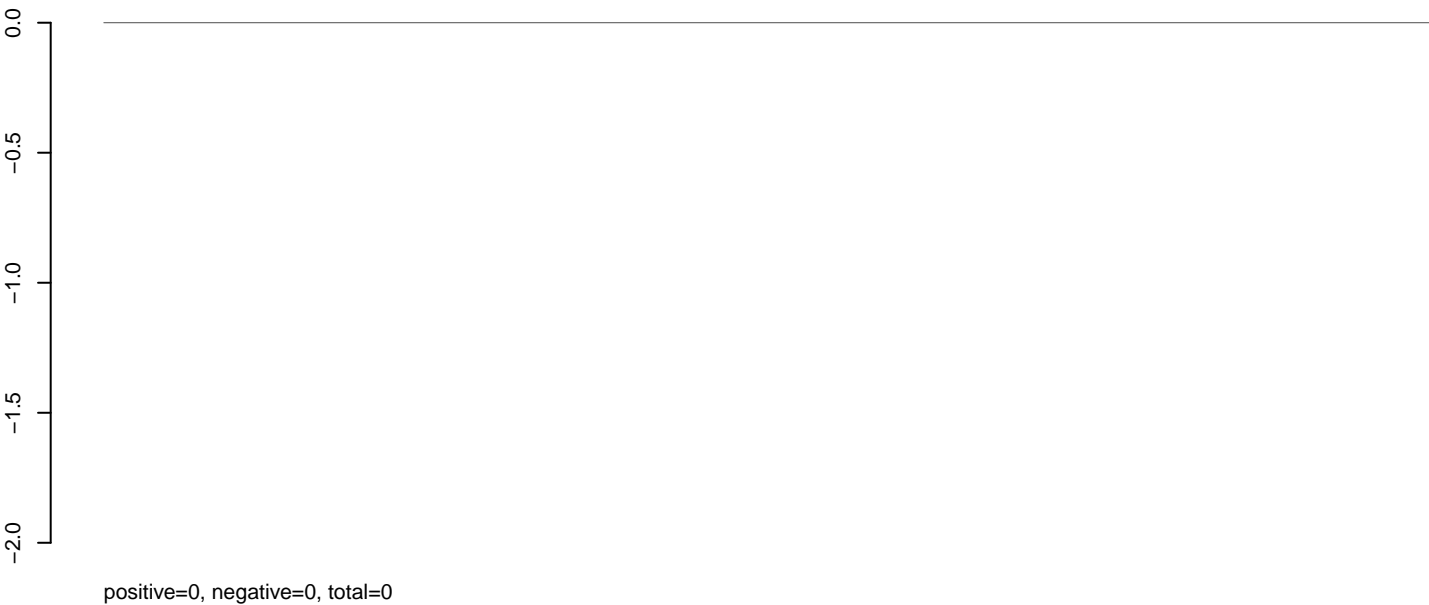
Window size=25, length=629, TE@ltr-1\_family-947@LTR\_Pao:1-629



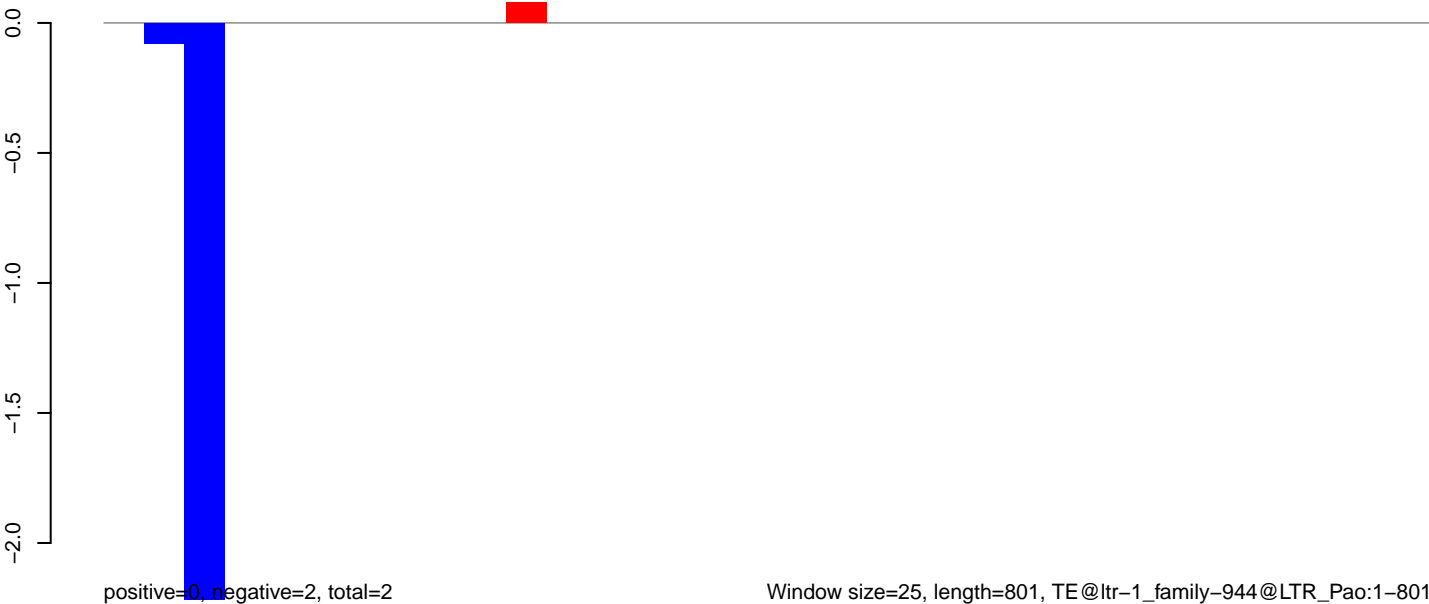
**AeAlbo\_C636HT\_cells.18\_23.rep**



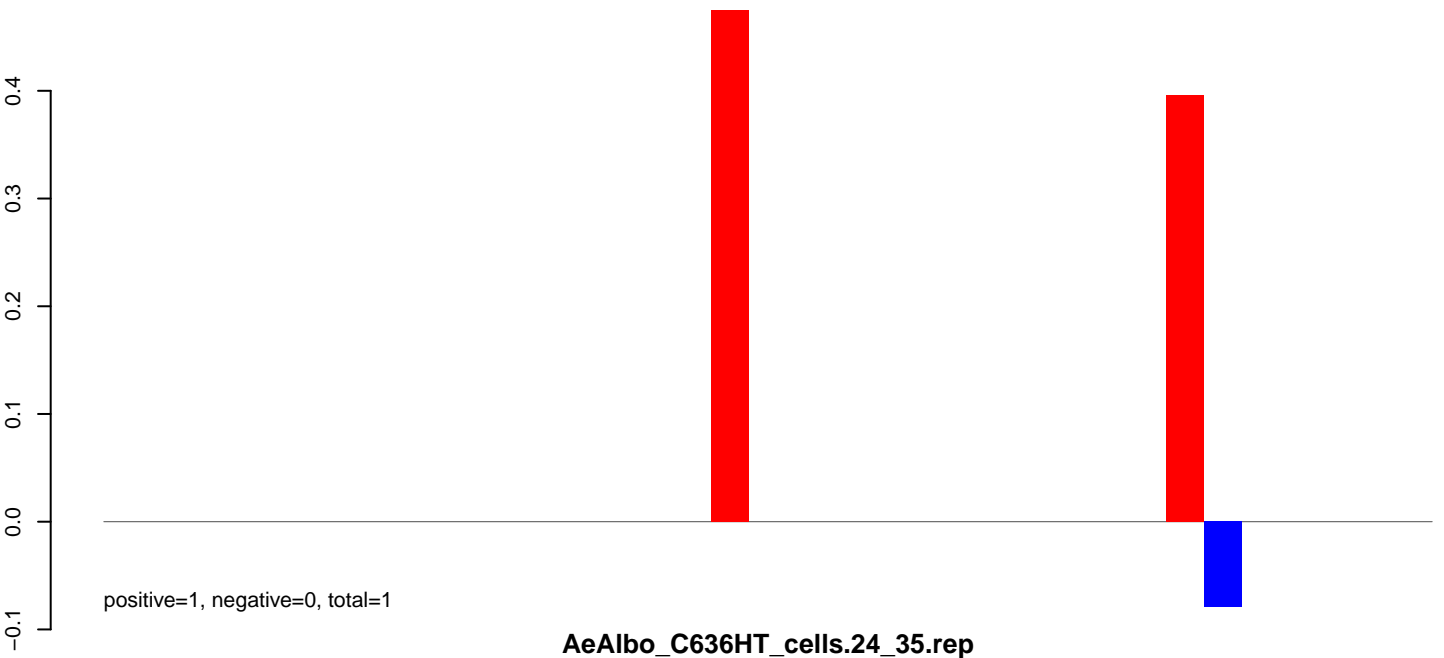
**AeAlbo\_C636HT\_cells.24\_35.rep**



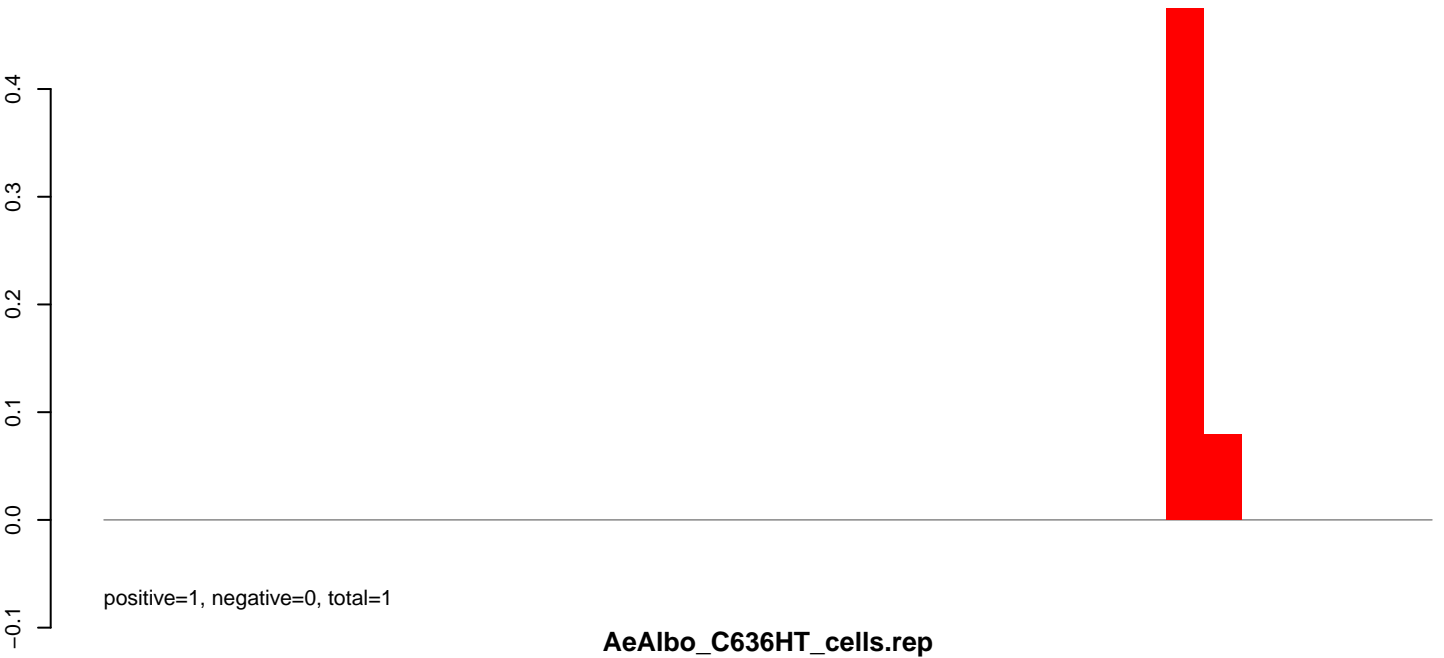
**AeAlbo\_C636HT\_cells.rep**



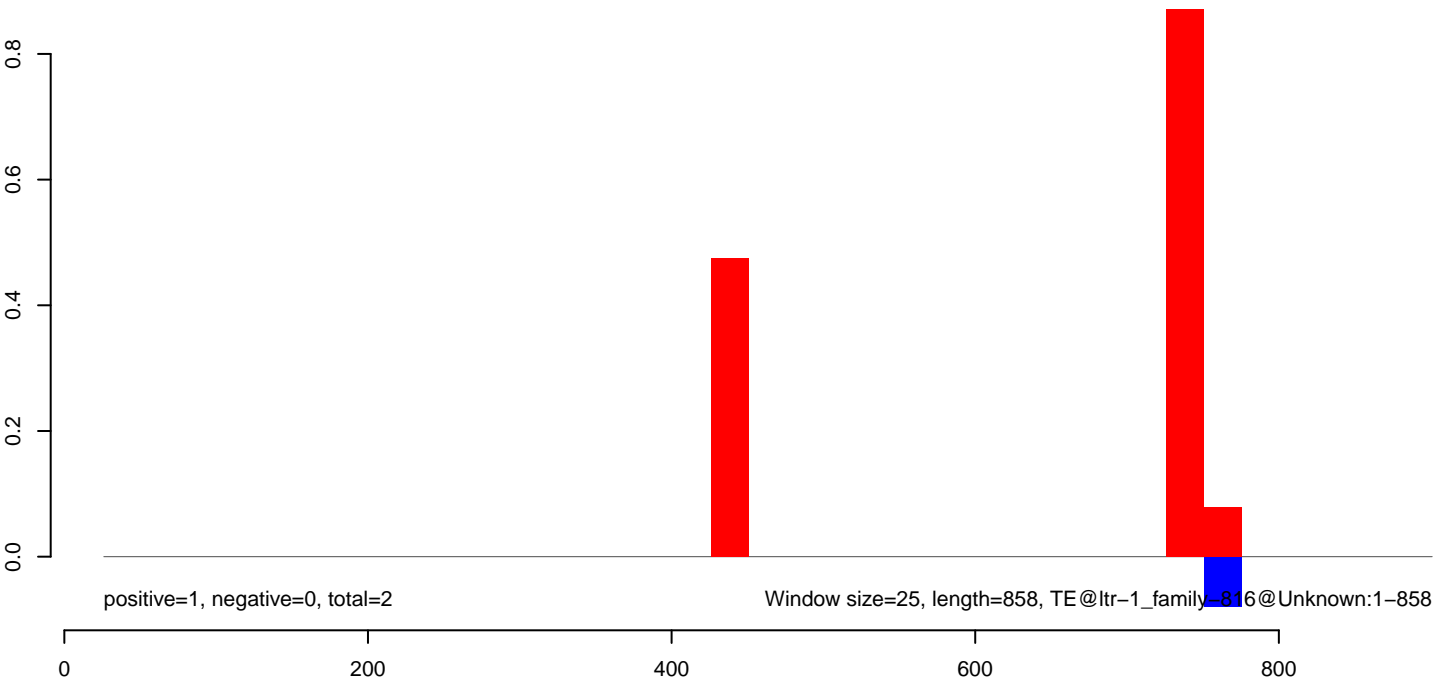
**AeAlbo\_C636HT\_cells.18\_23.rep**



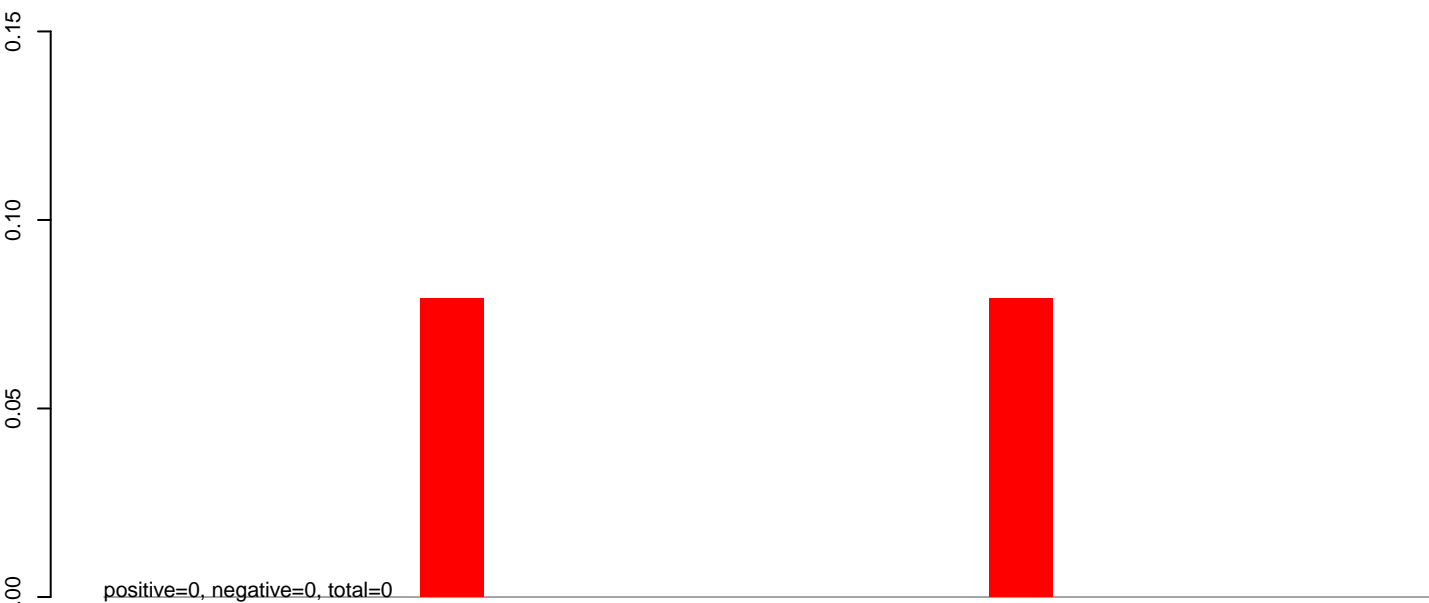
**AeAlbo\_C636HT\_cells.24\_35.rep**



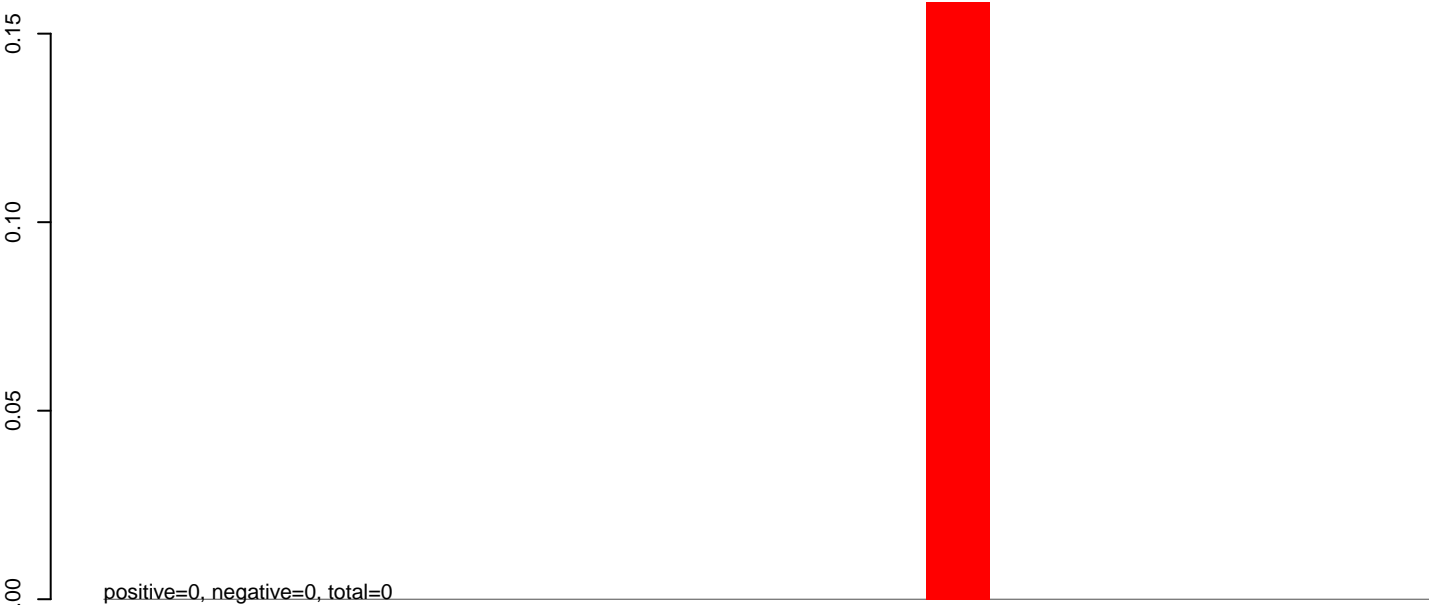
**AeAlbo\_C636HT\_cells.rep**



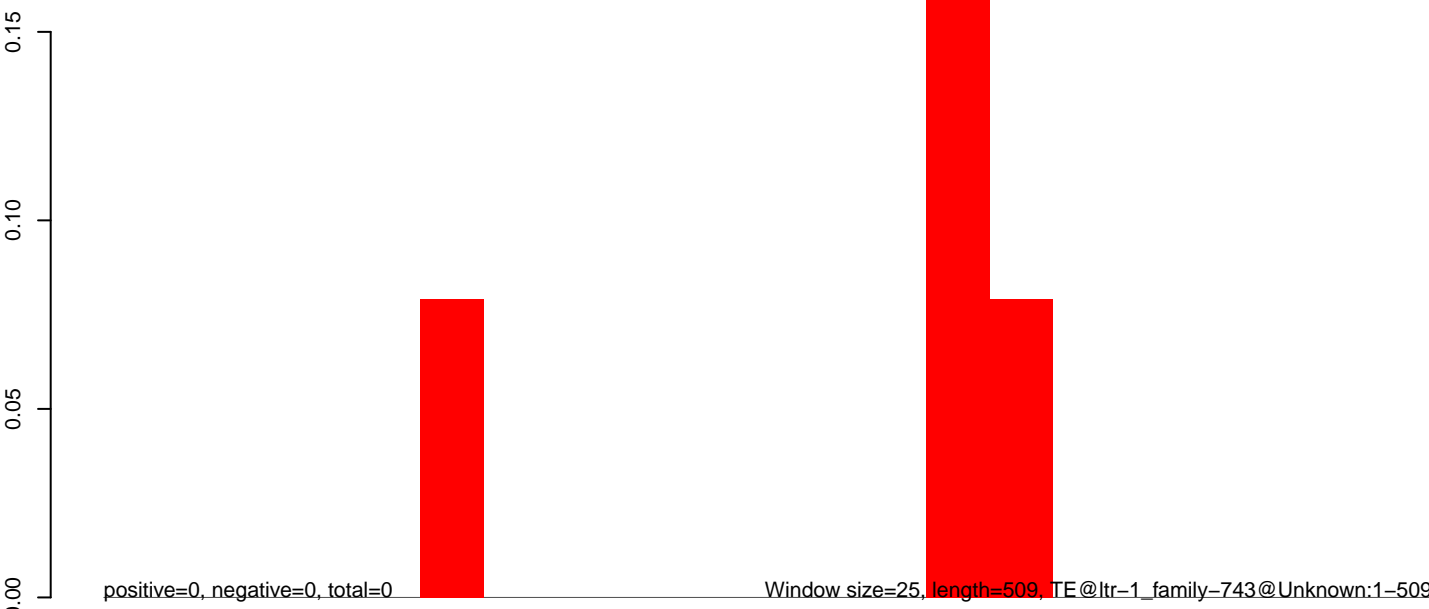
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



Window size=25, length=509, TE@ltr-1\_family-743@Unknown:1-509

100

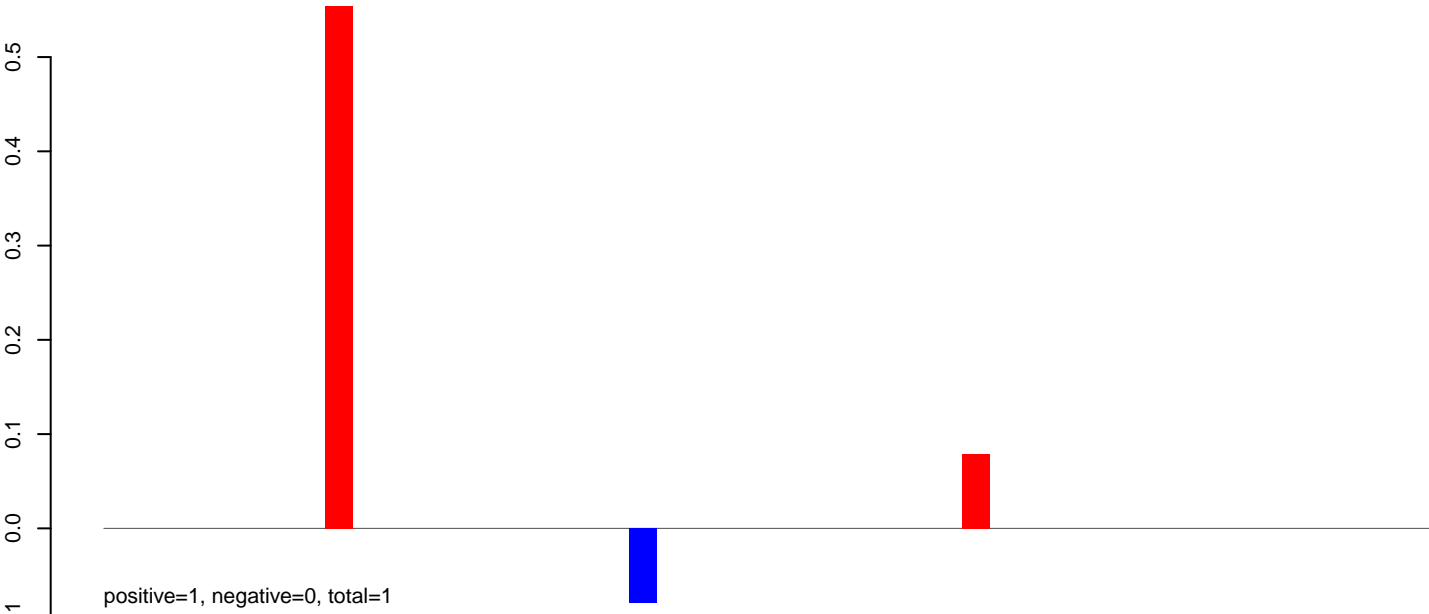
200

300

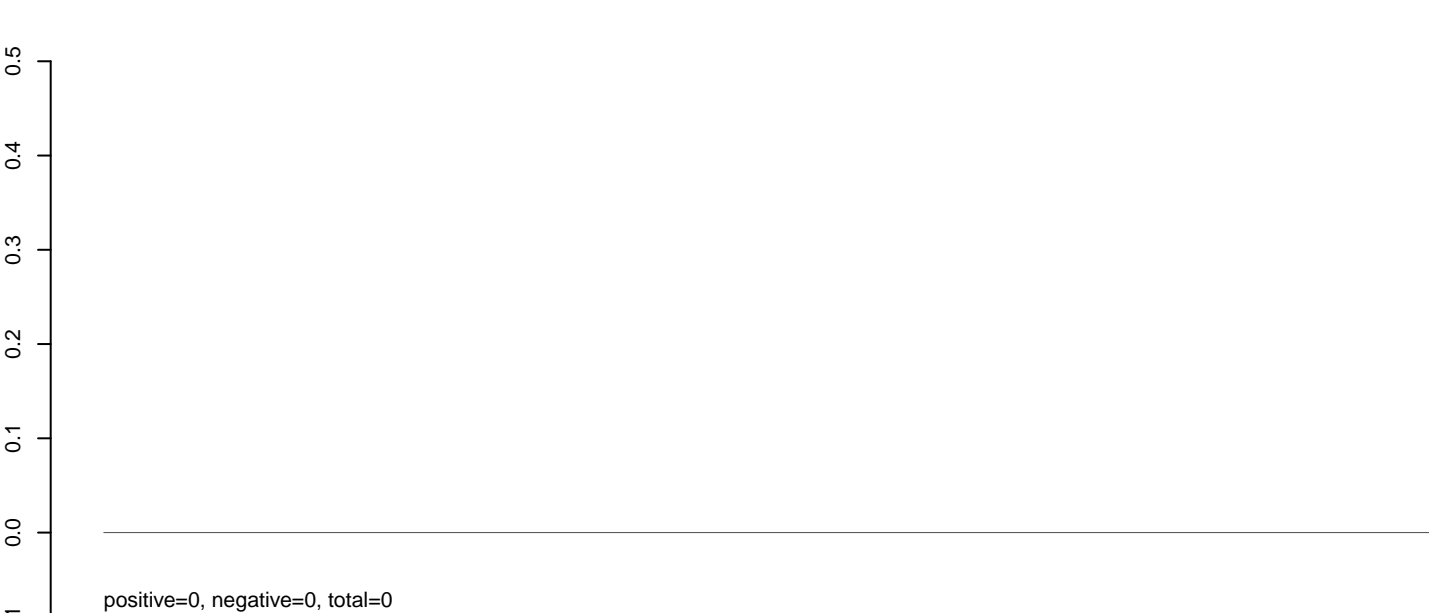
400

500

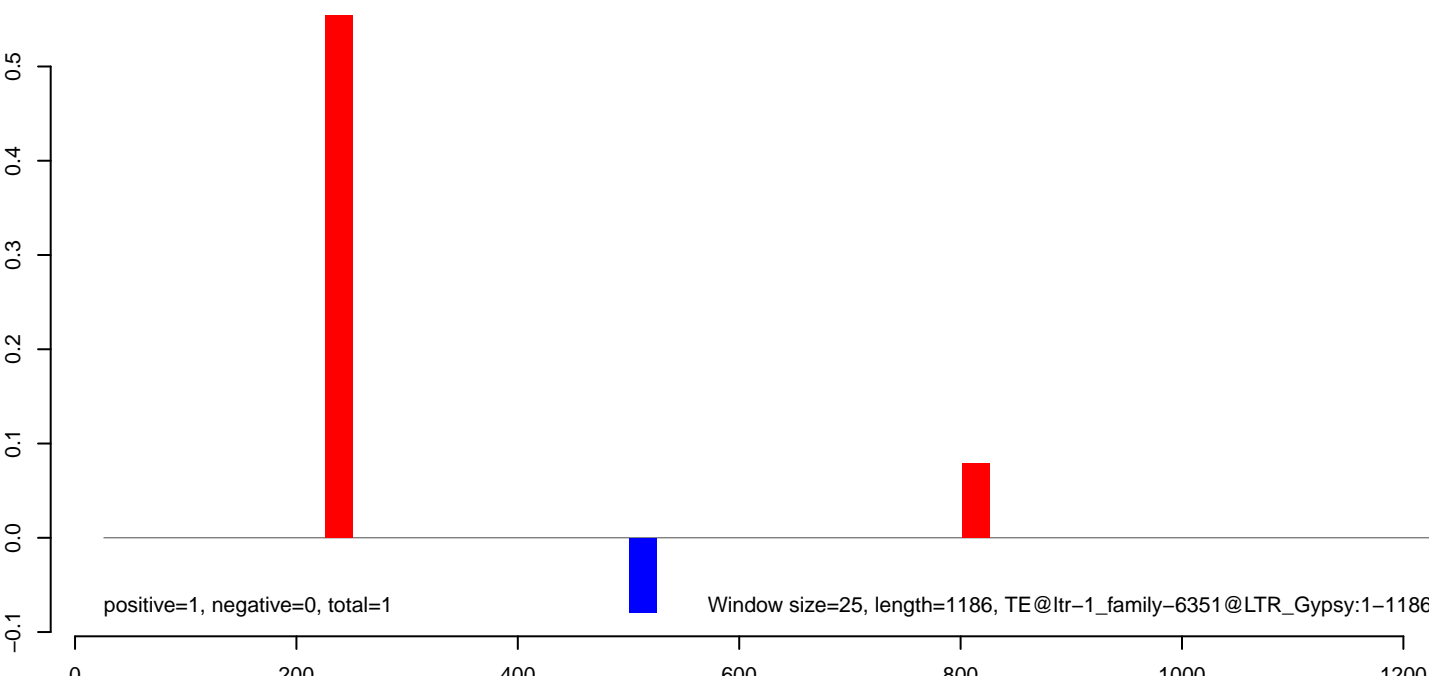
**AeAlbo\_C636HT\_cells.18\_23.rep**



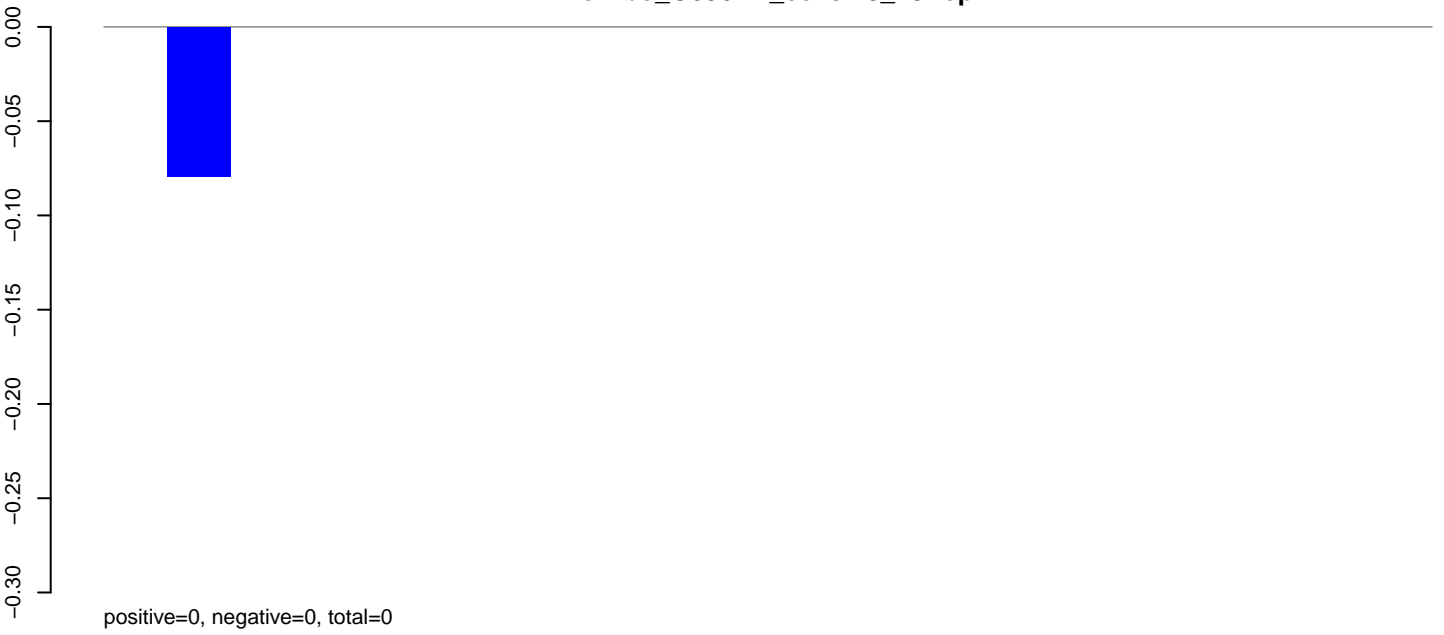
**AeAlbo\_C636HT\_cells.24\_35.rep**



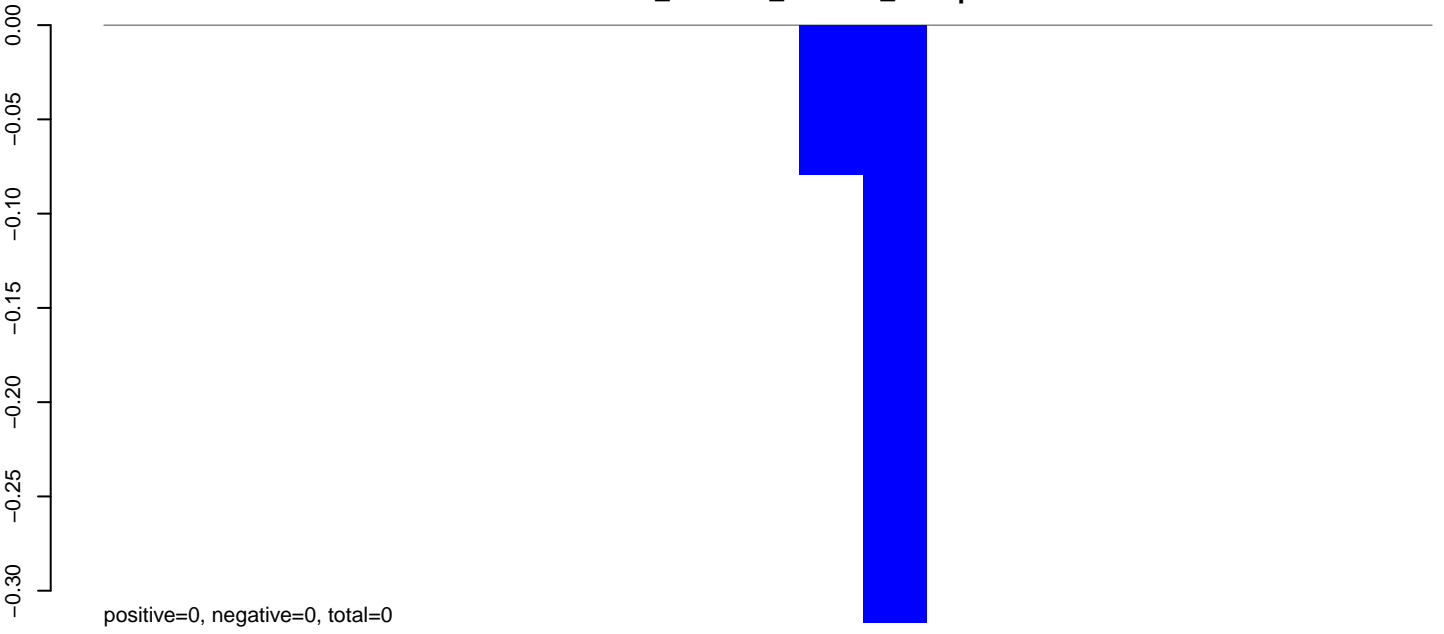
**AeAlbo\_C636HT\_cells.rep**



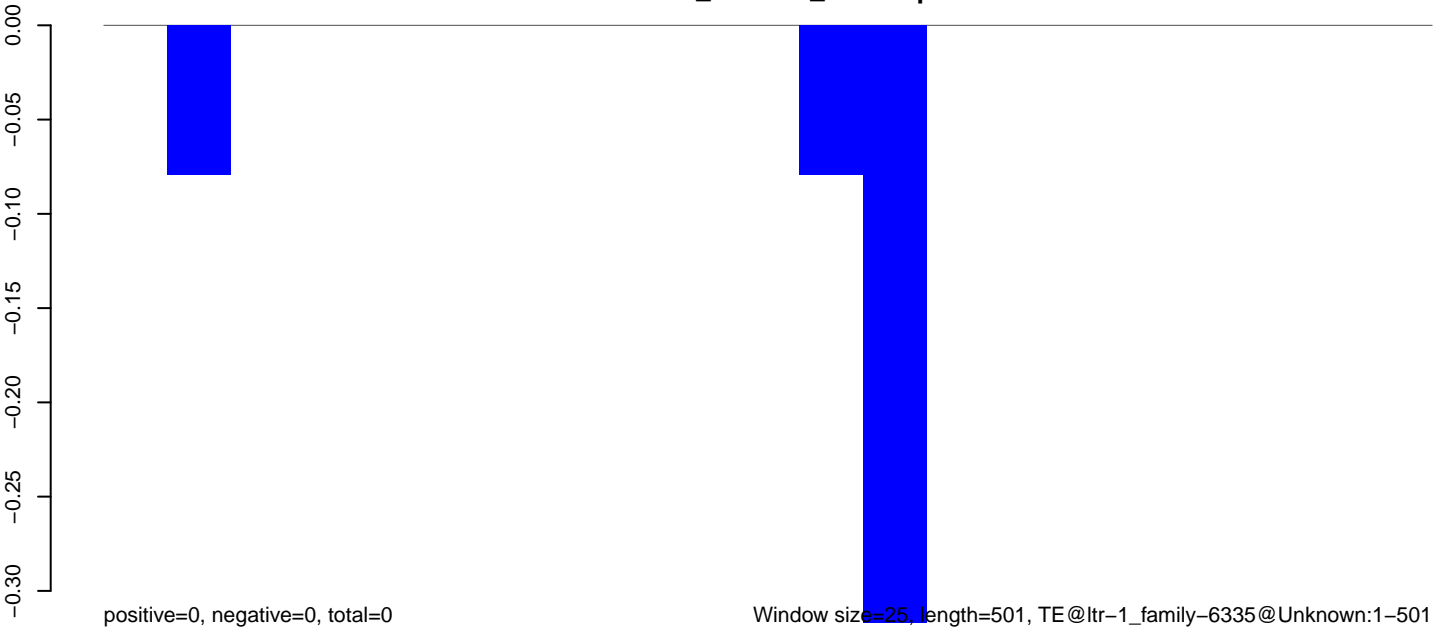
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



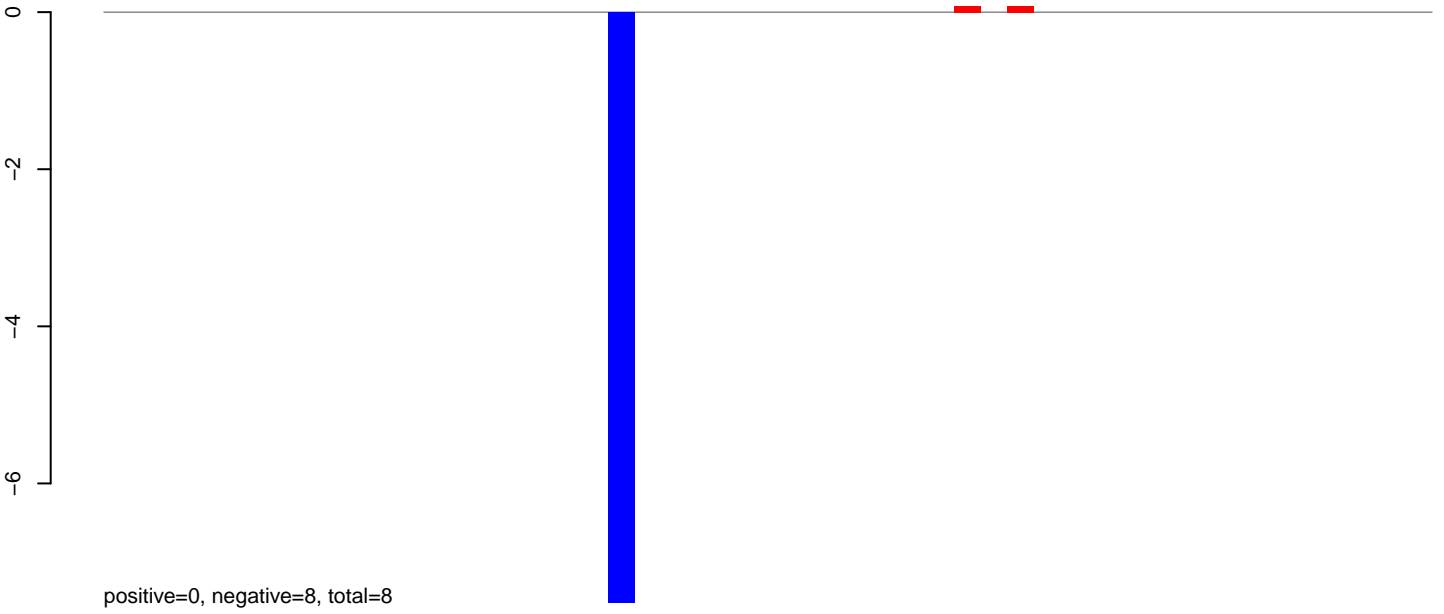
AeAlbo\_C636HT\_cells.rep



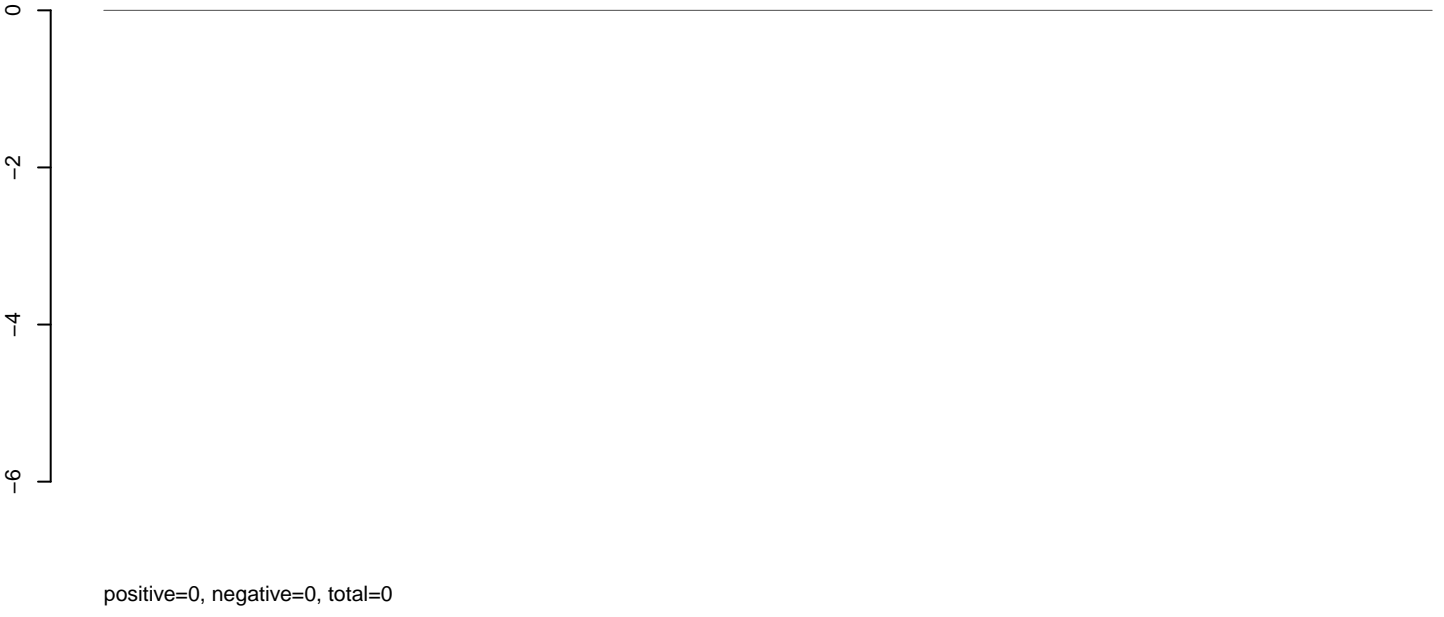
Window size=25, length=501, TE@ltr-1\_family-6335@Unknown:1-501

100 200 300 400 500

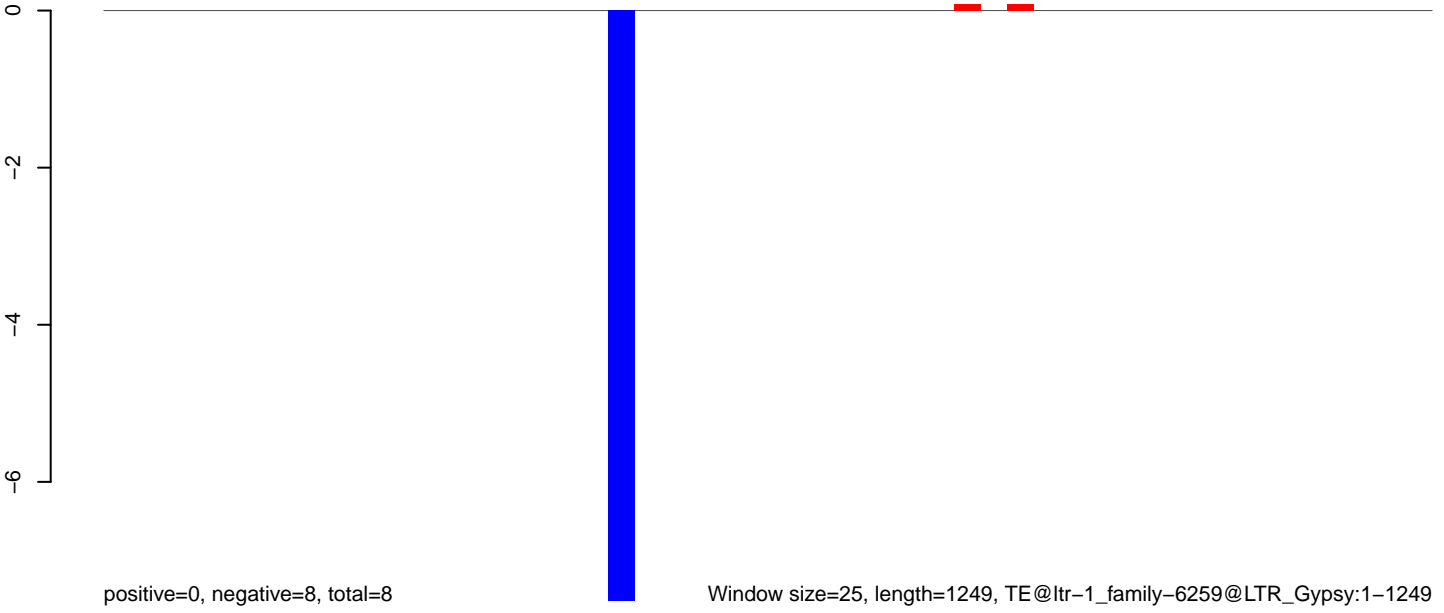
AeAlbo\_C636HT\_cells.18\_23.rep



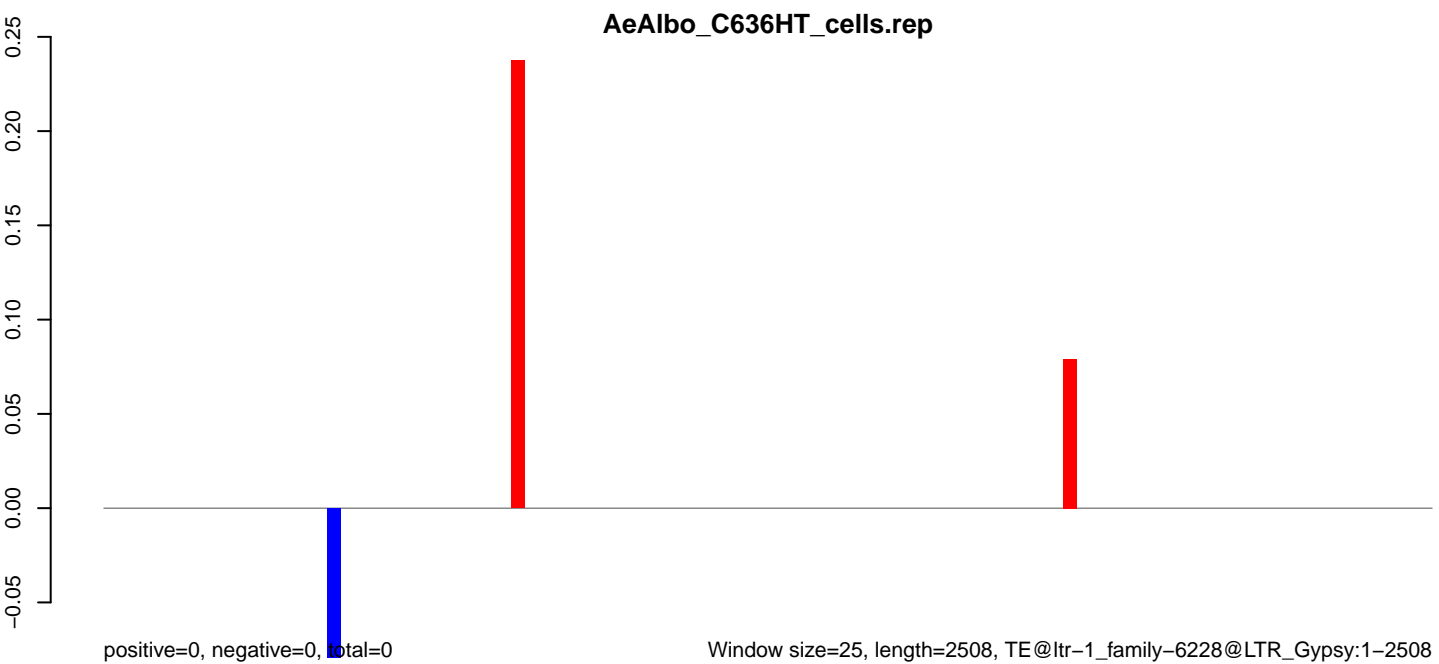
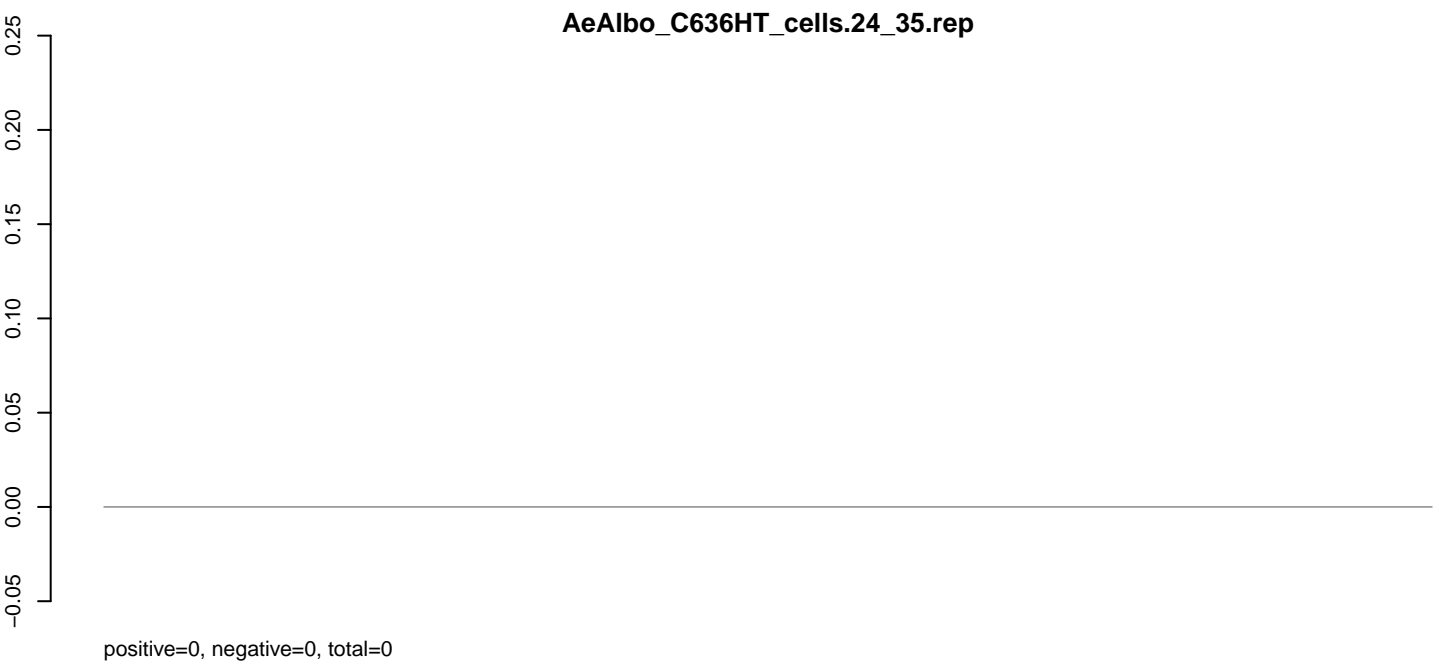
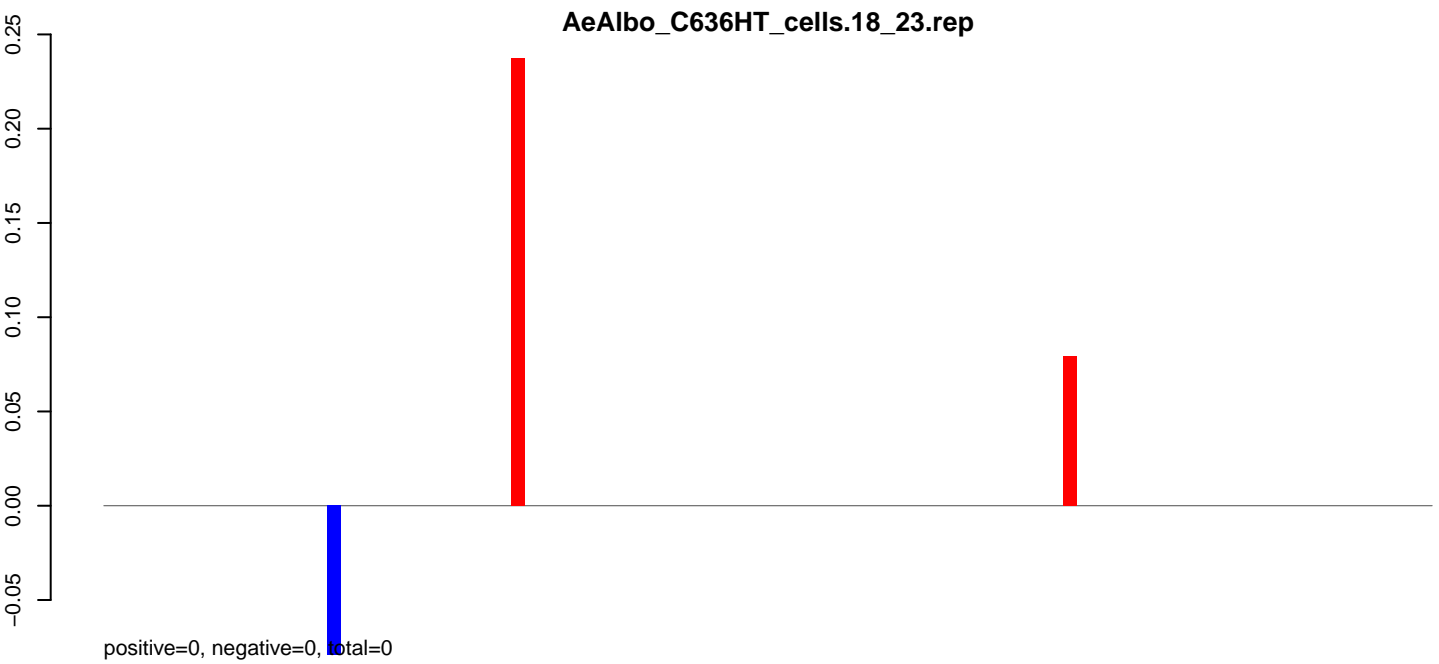
AeAlbo\_C636HT\_cells.24\_35.rep



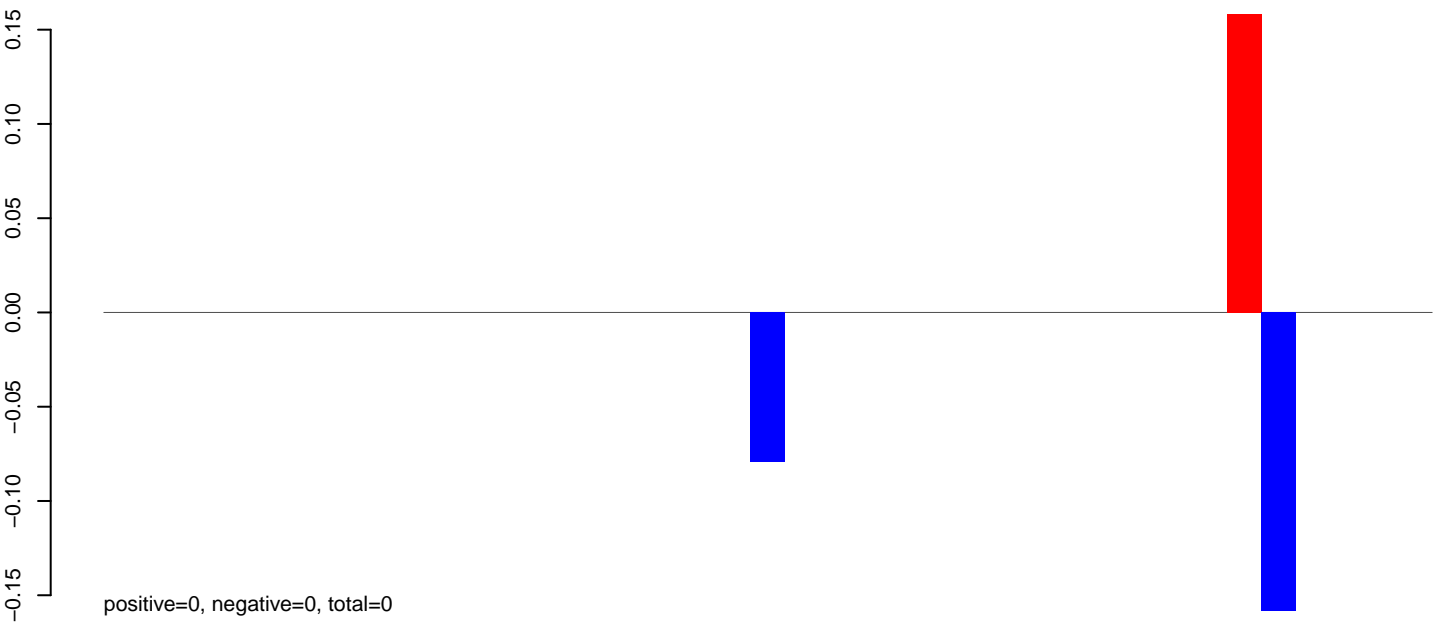
AeAlbo\_C636HT\_cells.rep



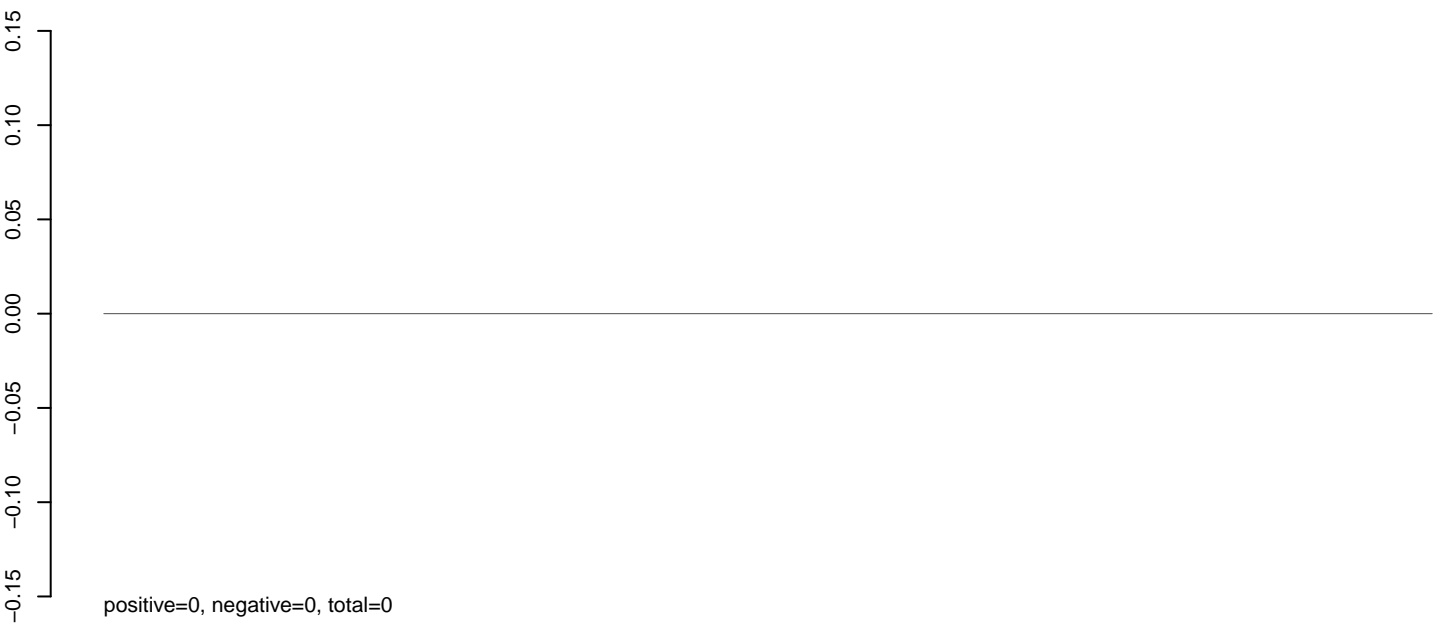




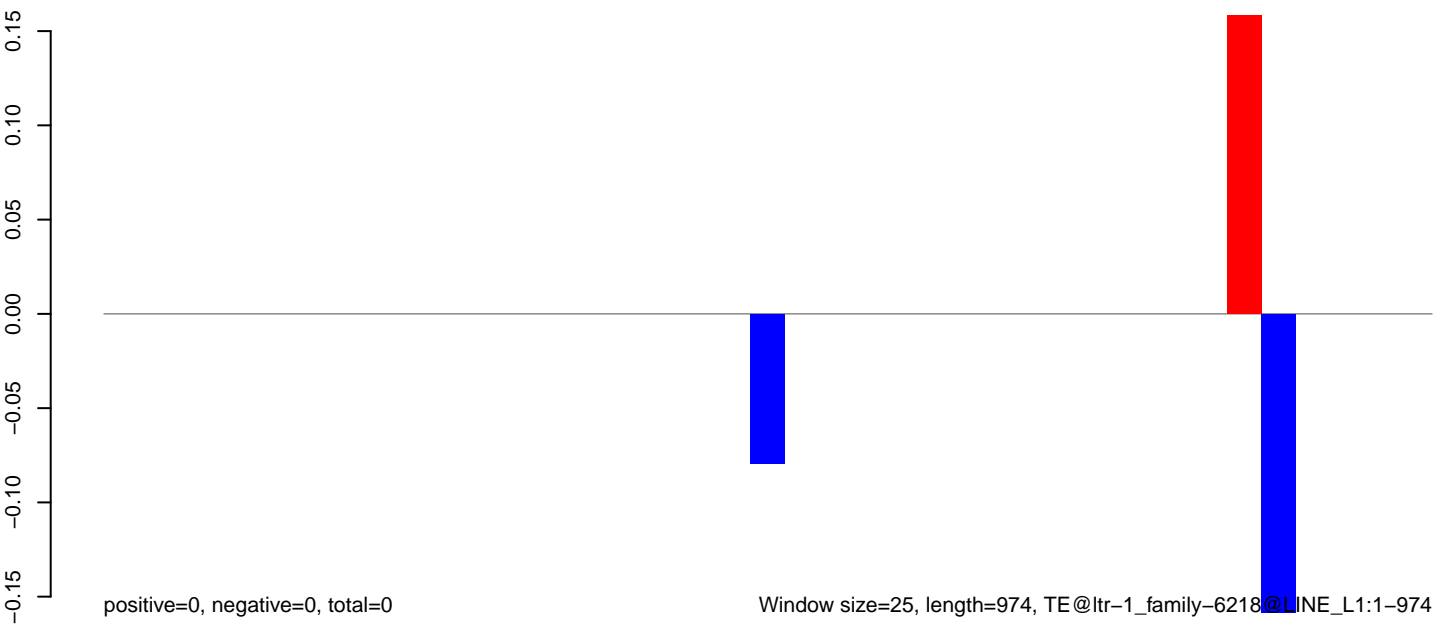
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

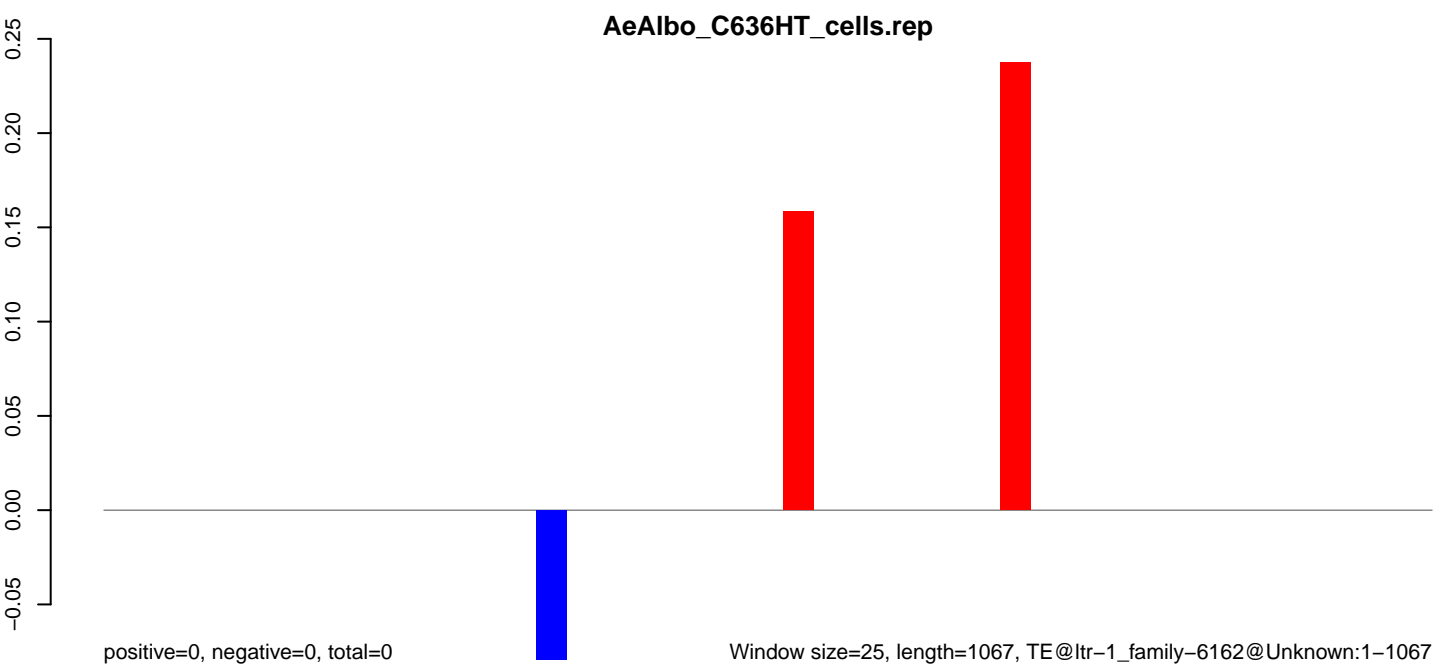
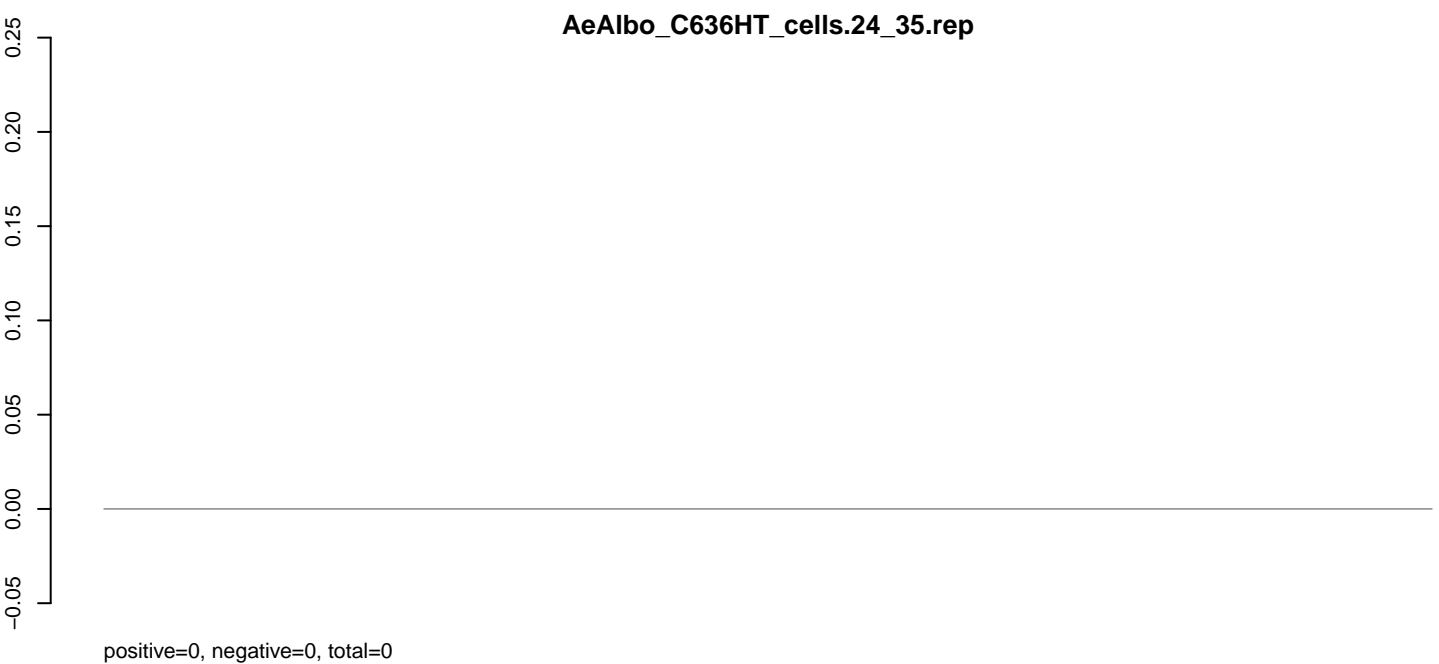
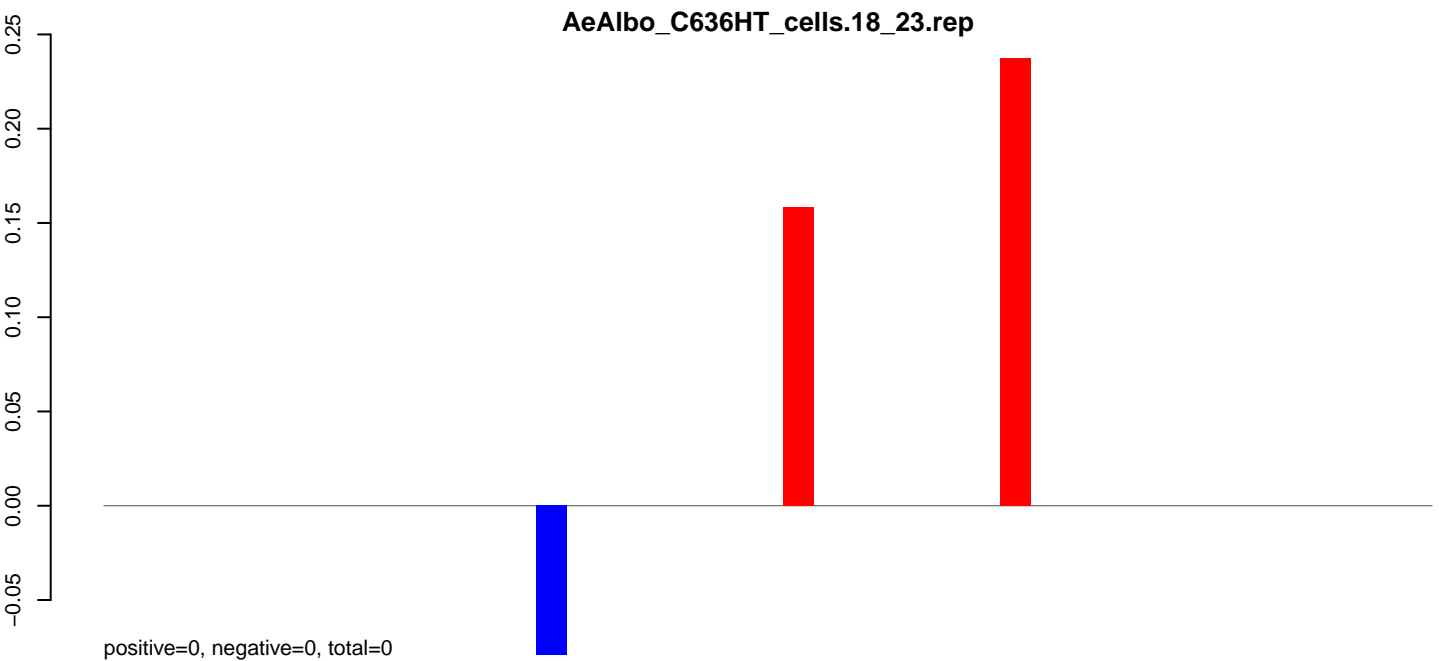


**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=974, TE@ltr-1\_family-6218@LINE\_L1:1-974

0 200 400 600 800 1000



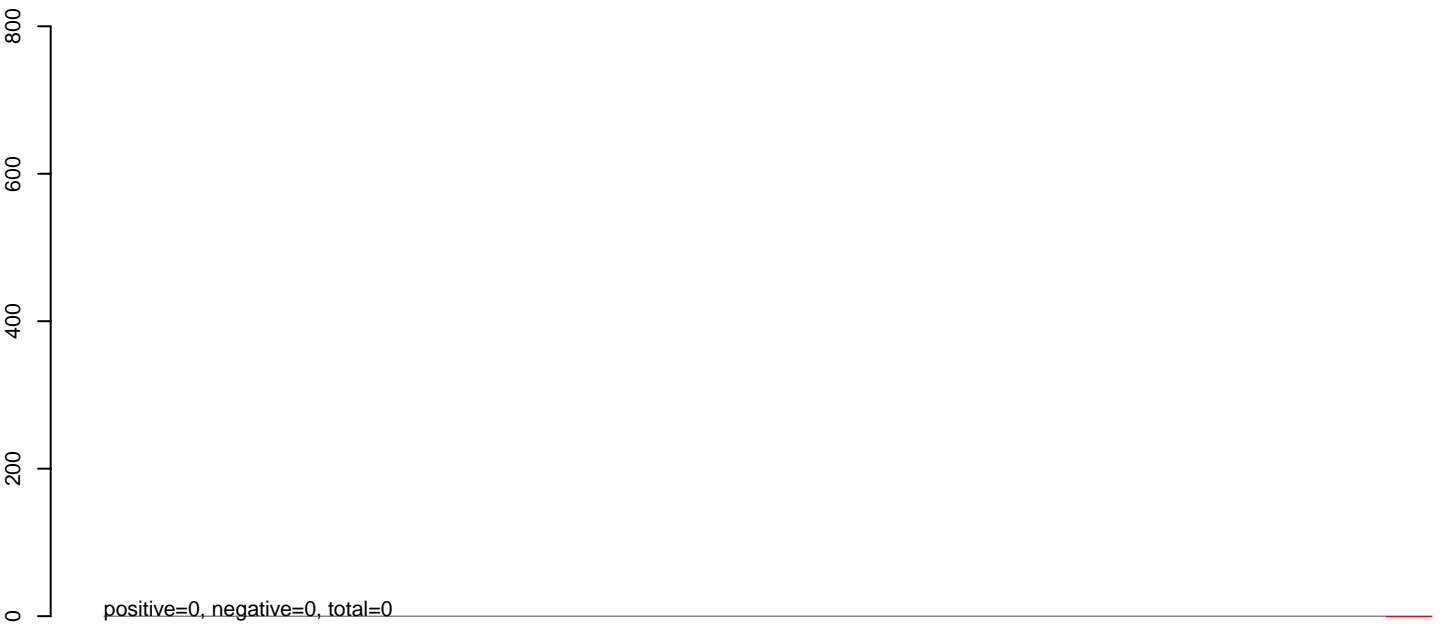
Window size=25, length=1067, TE@ltr-1\_family-6162@Unknown:1-1067

0 200 400 600 800 1000

**AeAlbo\_C636HT\_cells.18\_23.rep**



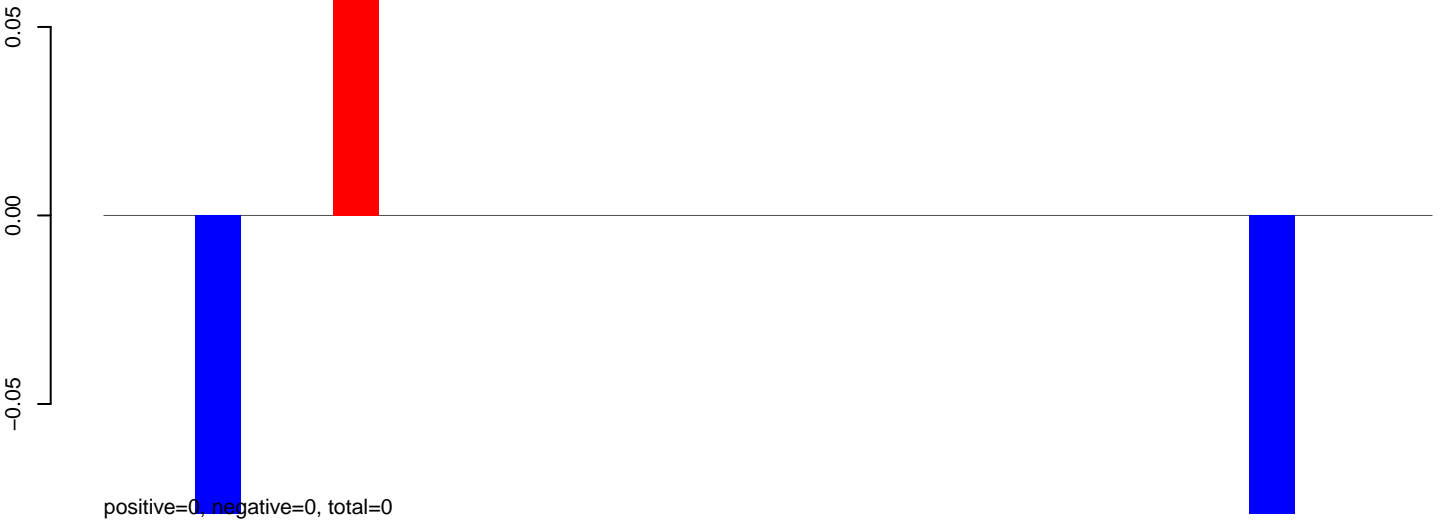
**AeAlbo\_C636HT\_cells.24\_35.rep**



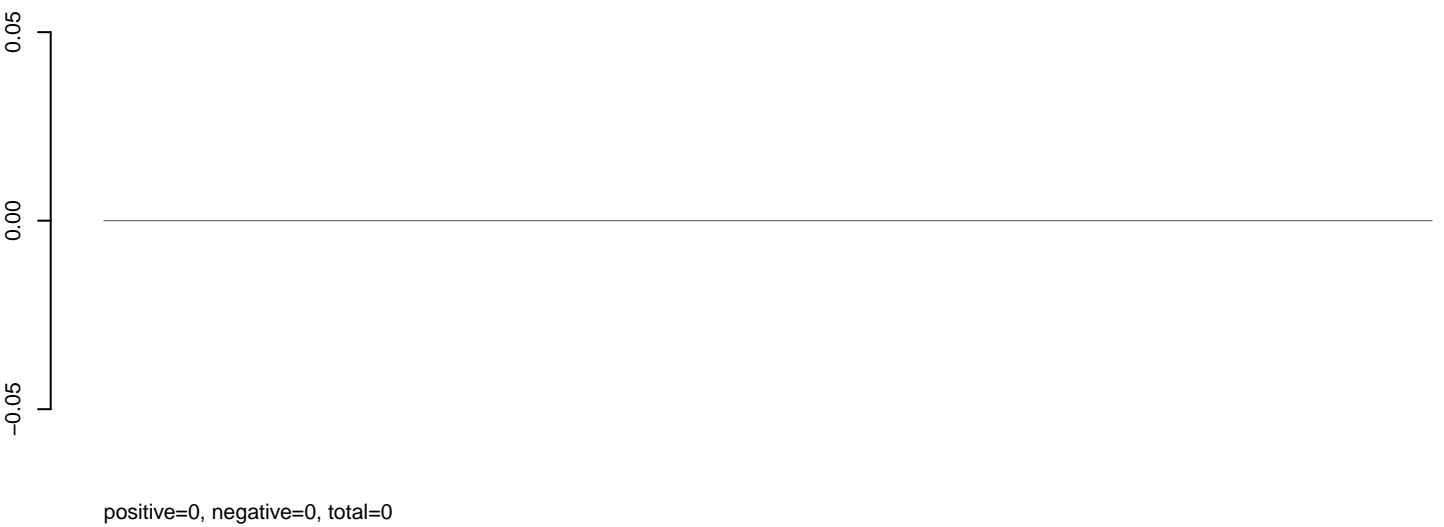
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



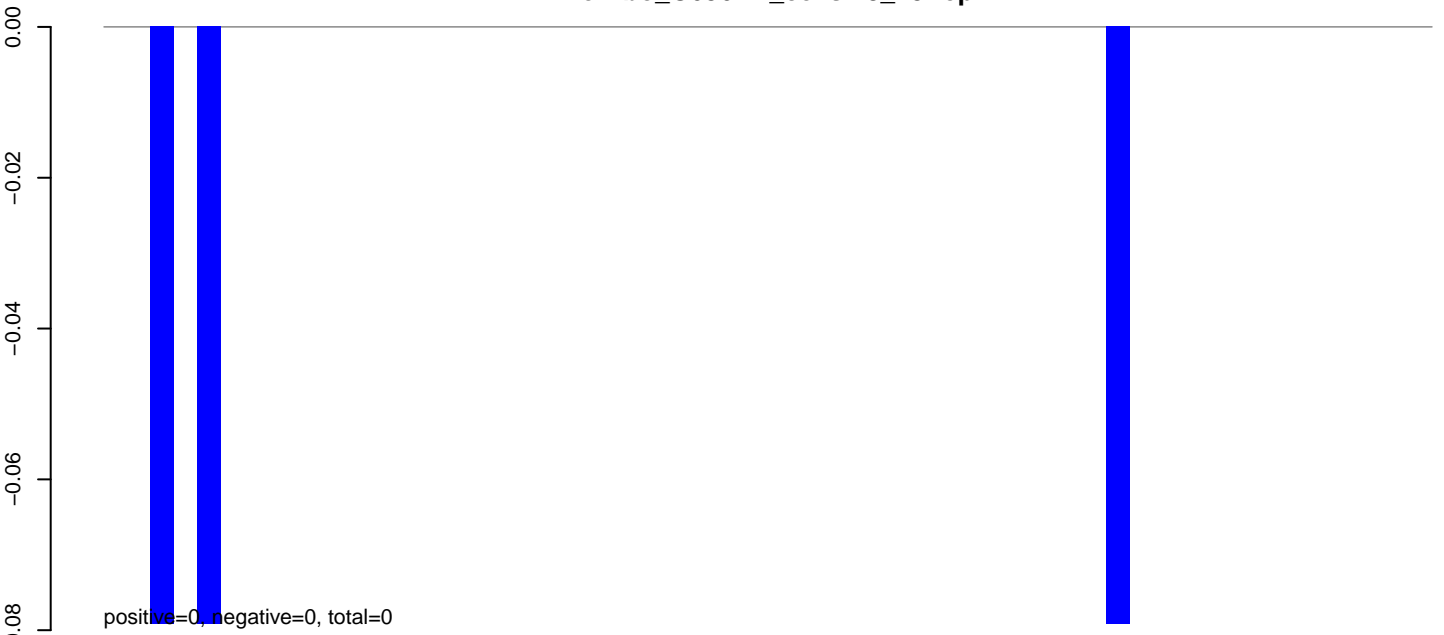
**AeAlbo\_C636HT\_cells.rep**



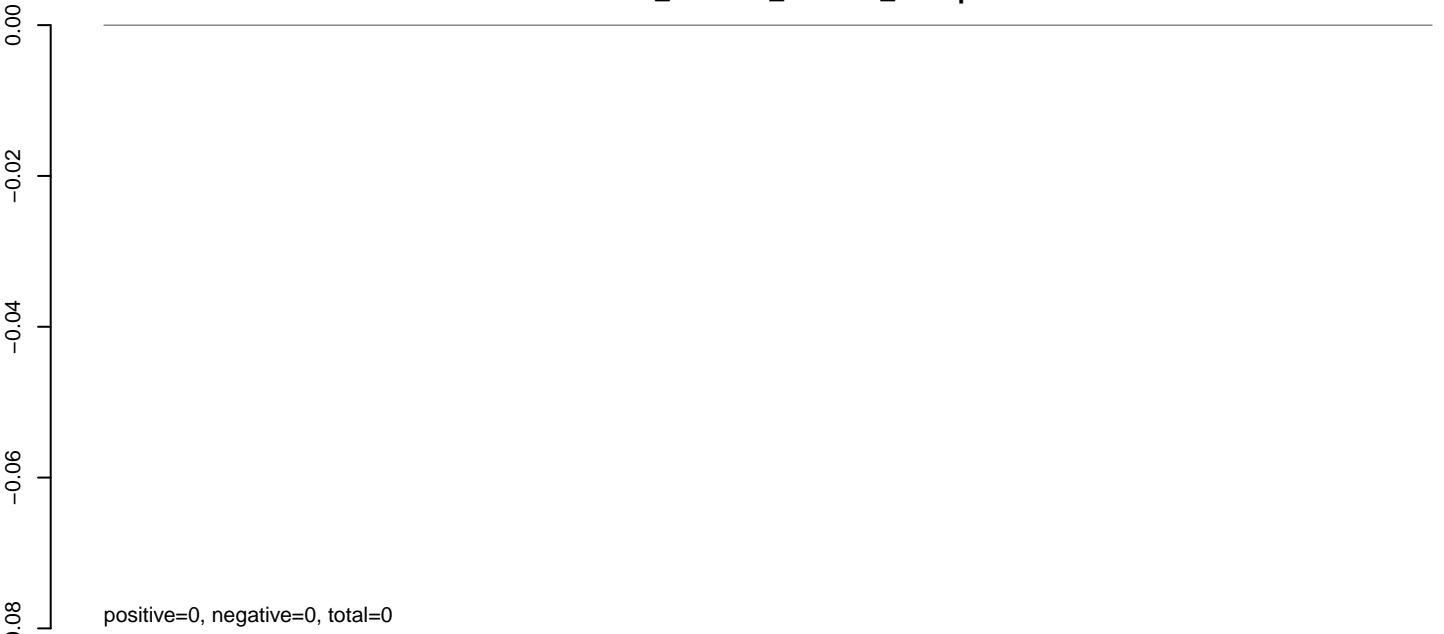
Window size=25, length=725, TE@ltr-1\_family-6156@Unknown:1-725

0 200 400 600

AeAlbo\_C636HT\_cells.18\_23.rep



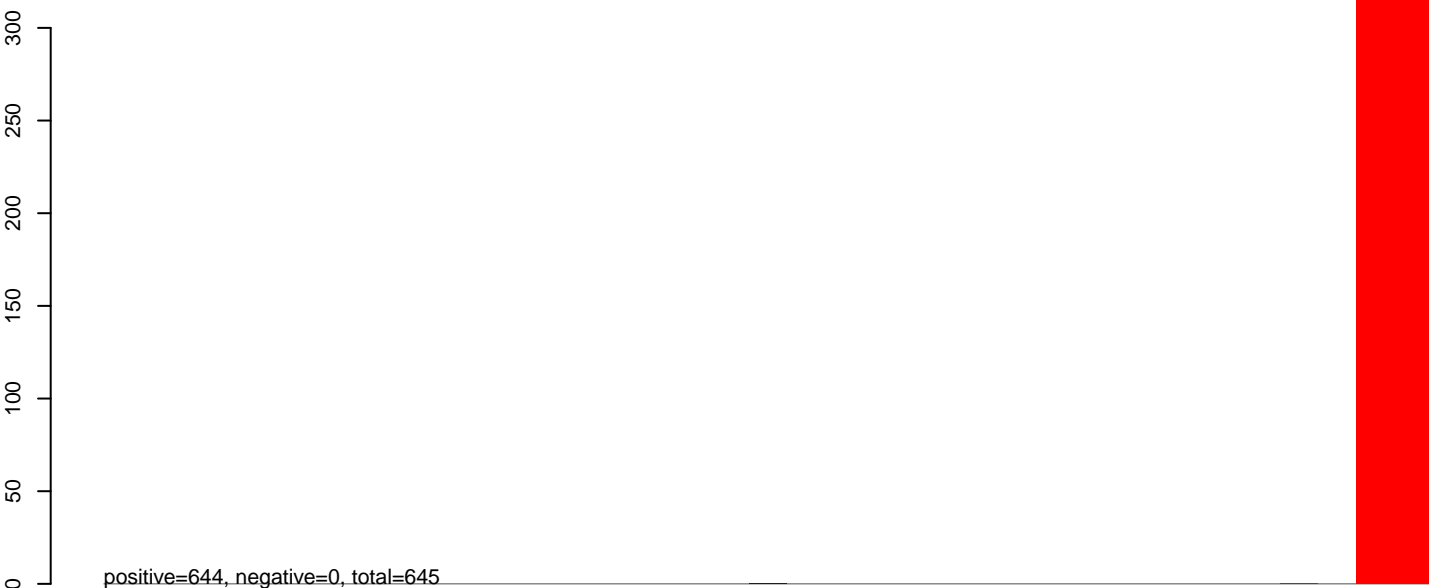
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

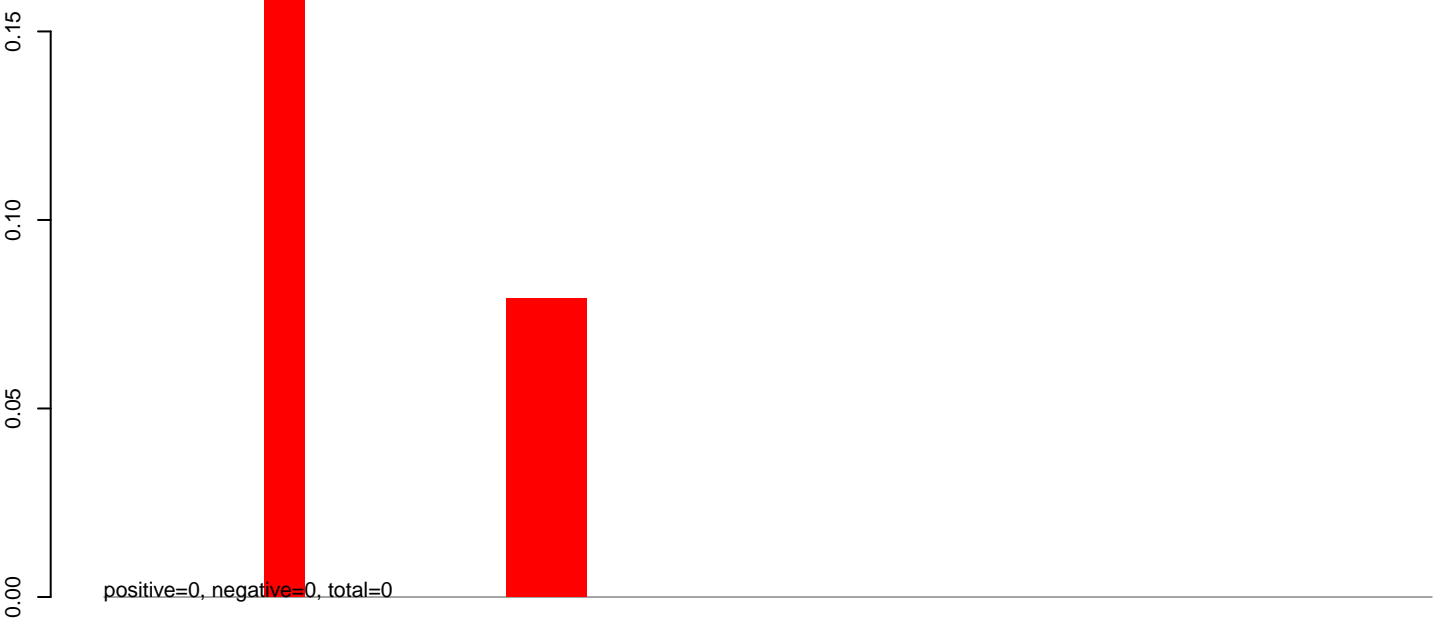


AeAlbo\_C636HT\_cells.rep

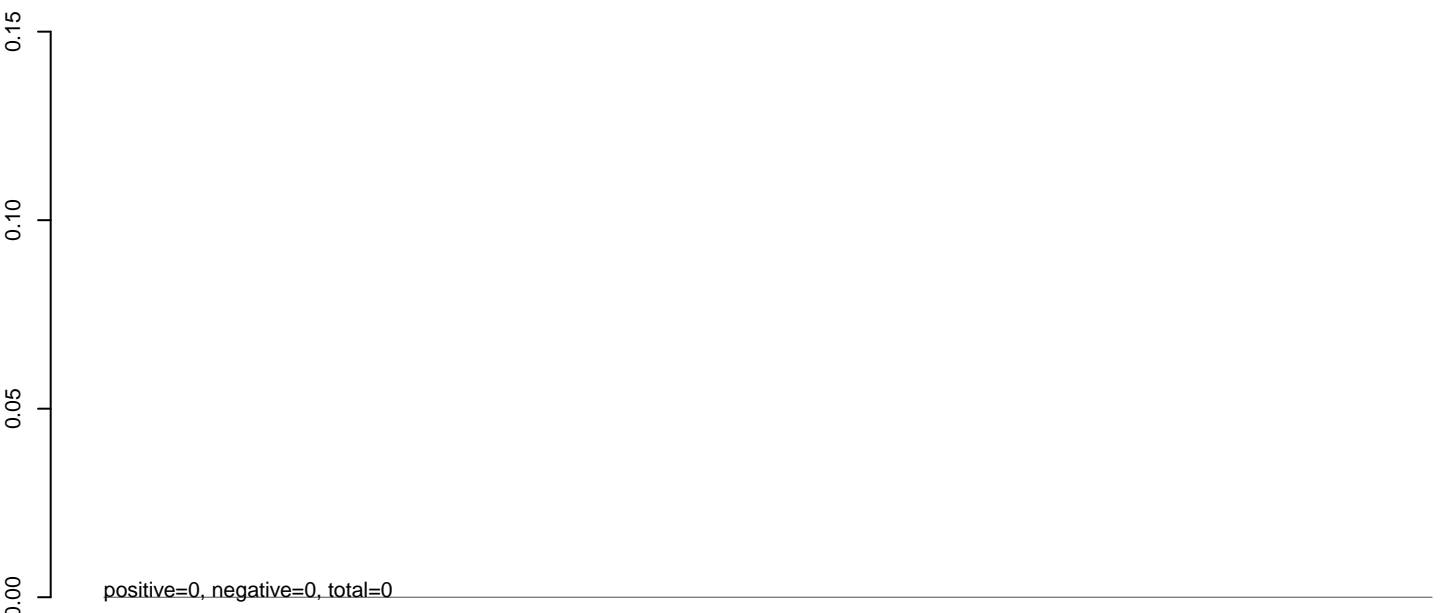


0 200 400 600 800

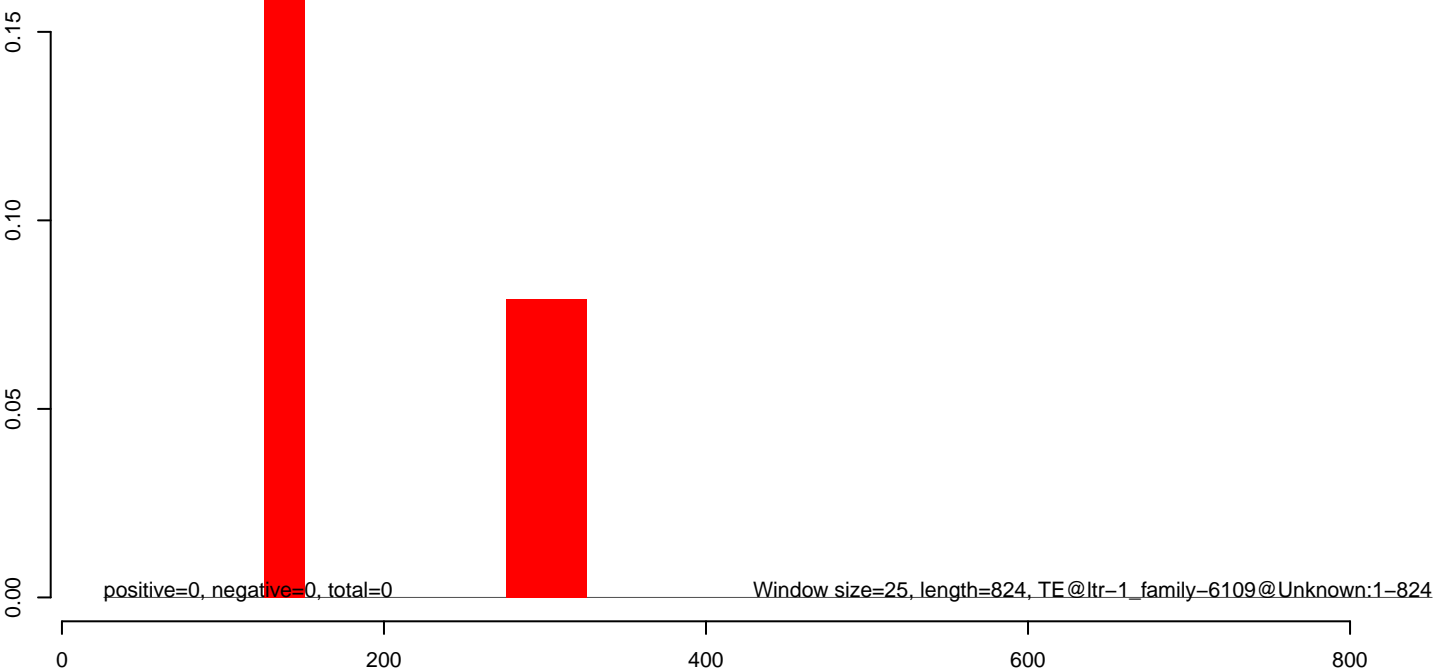
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

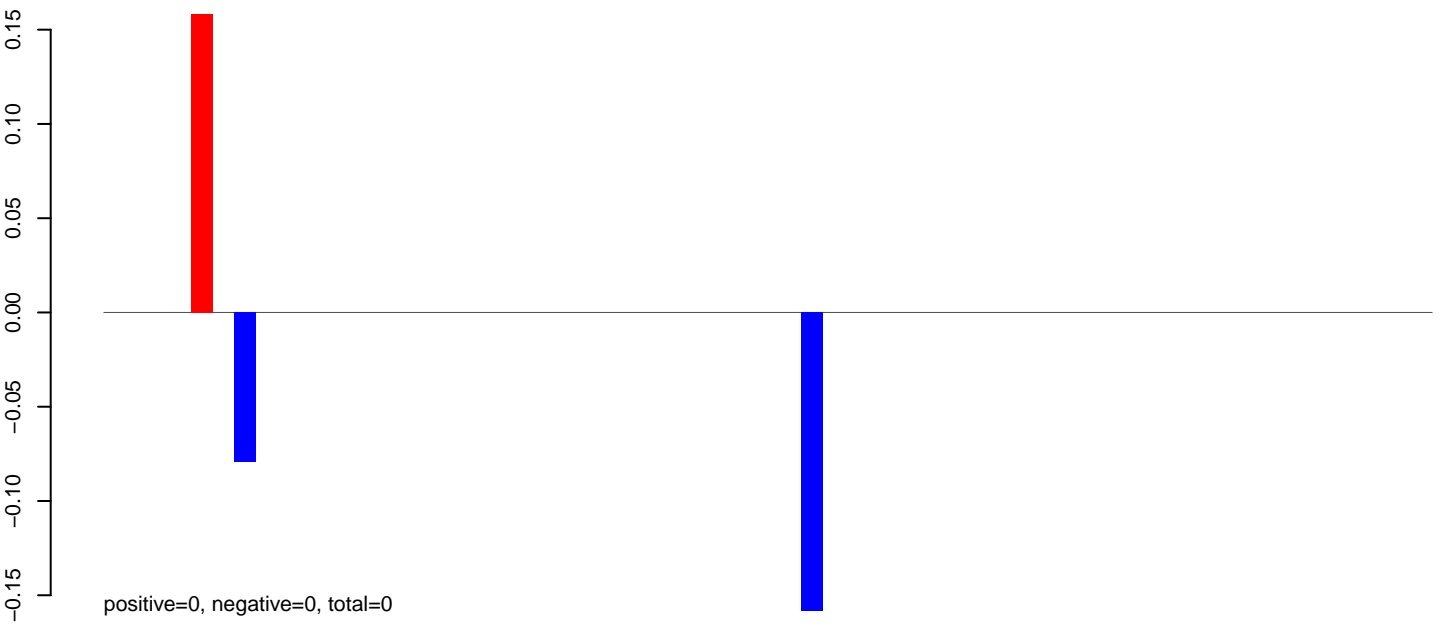


AeAlbo\_C636HT\_cells.rep

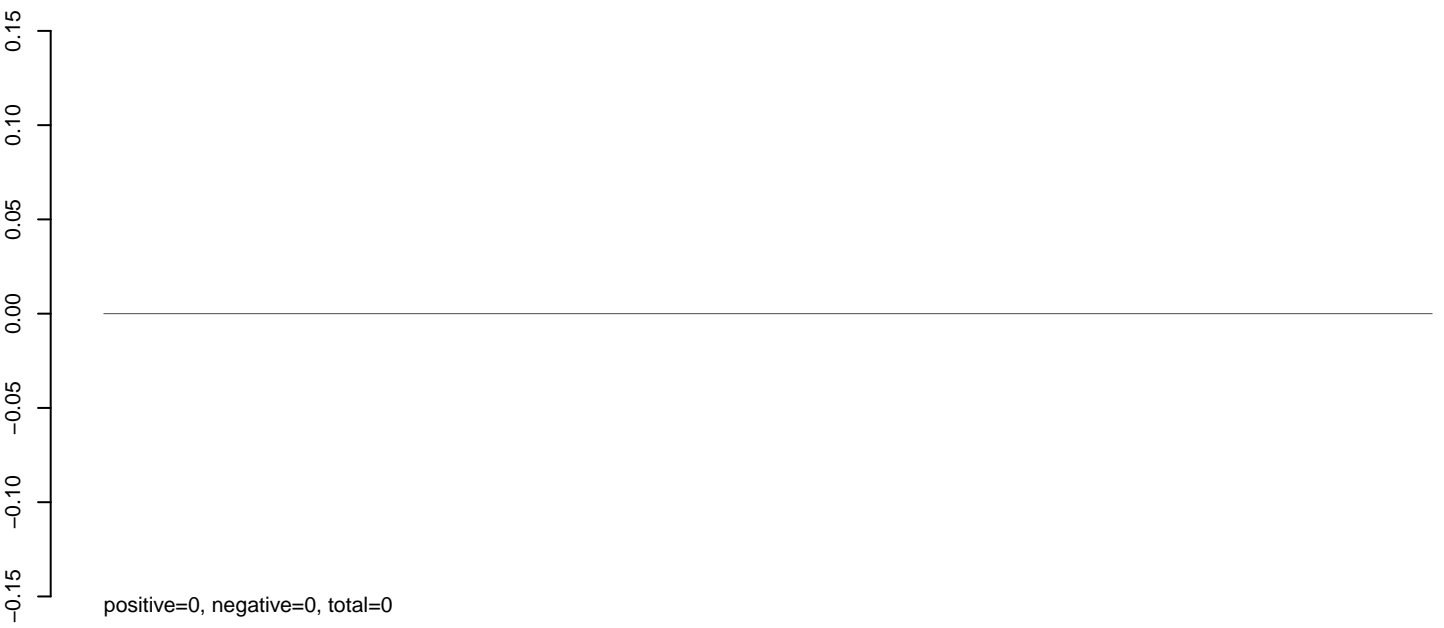




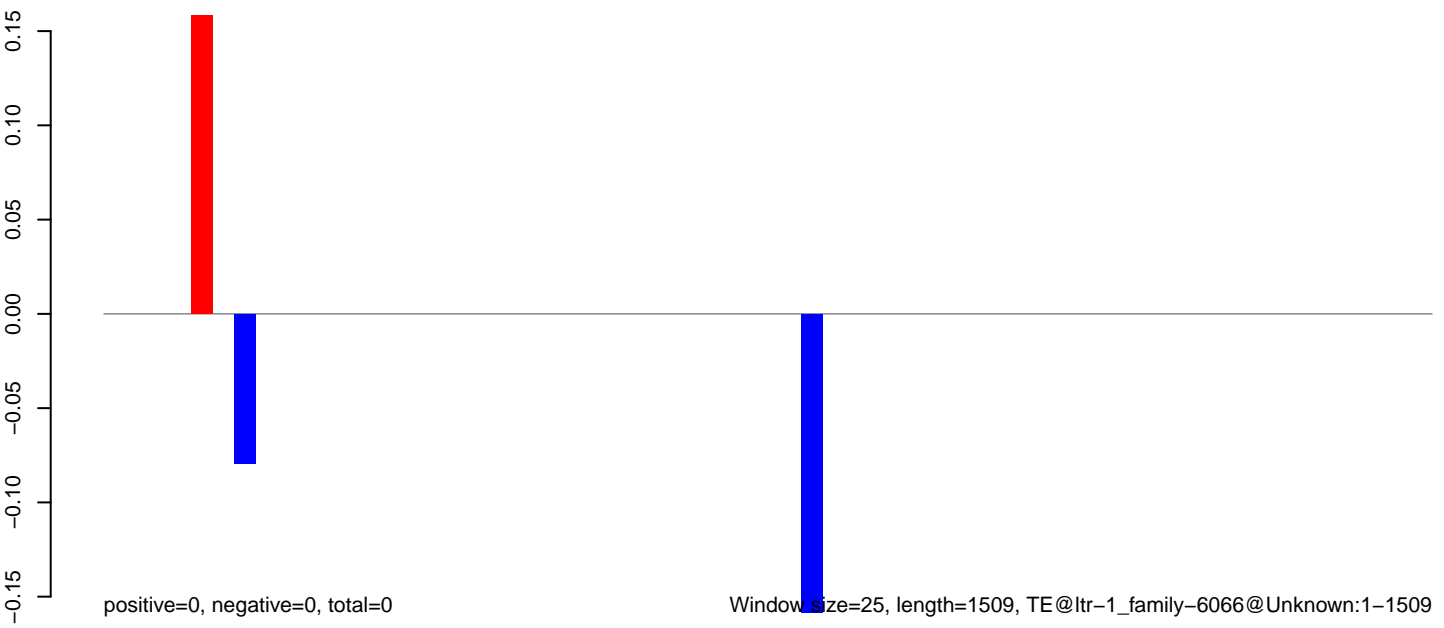
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

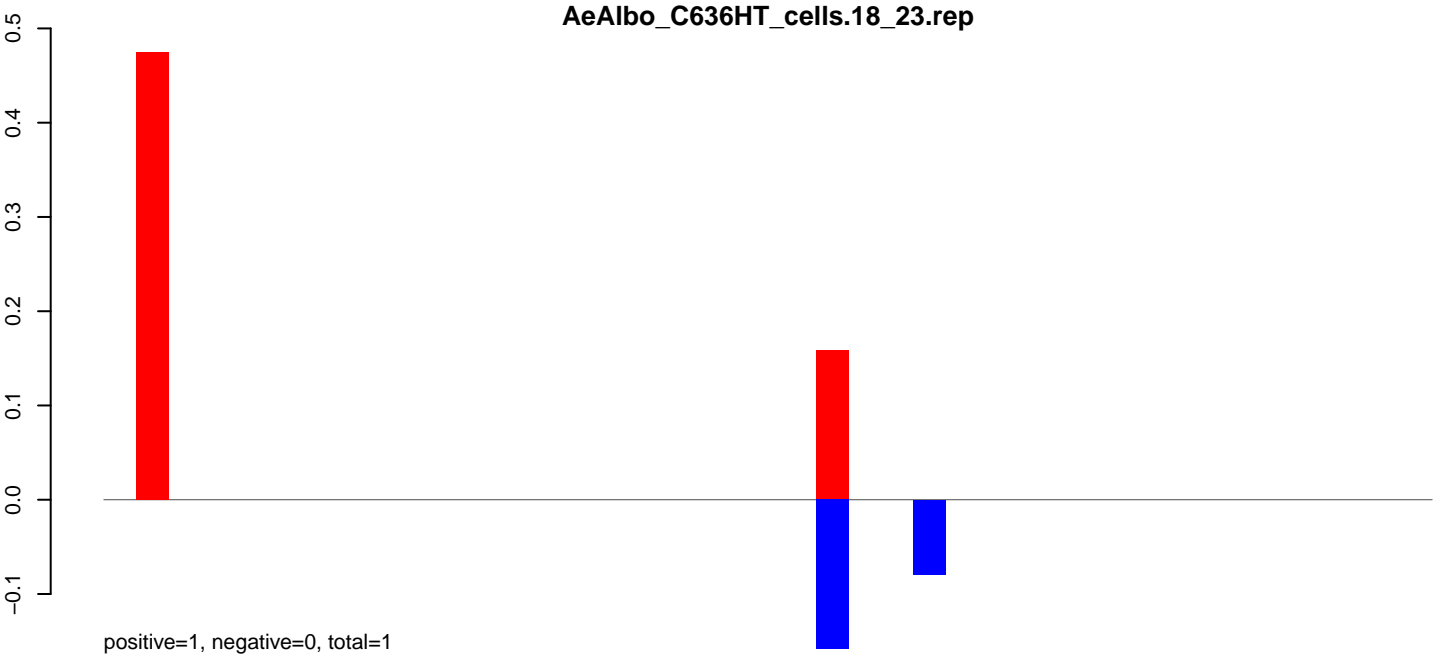


**AeAlbo\_C636HT\_cells.rep**

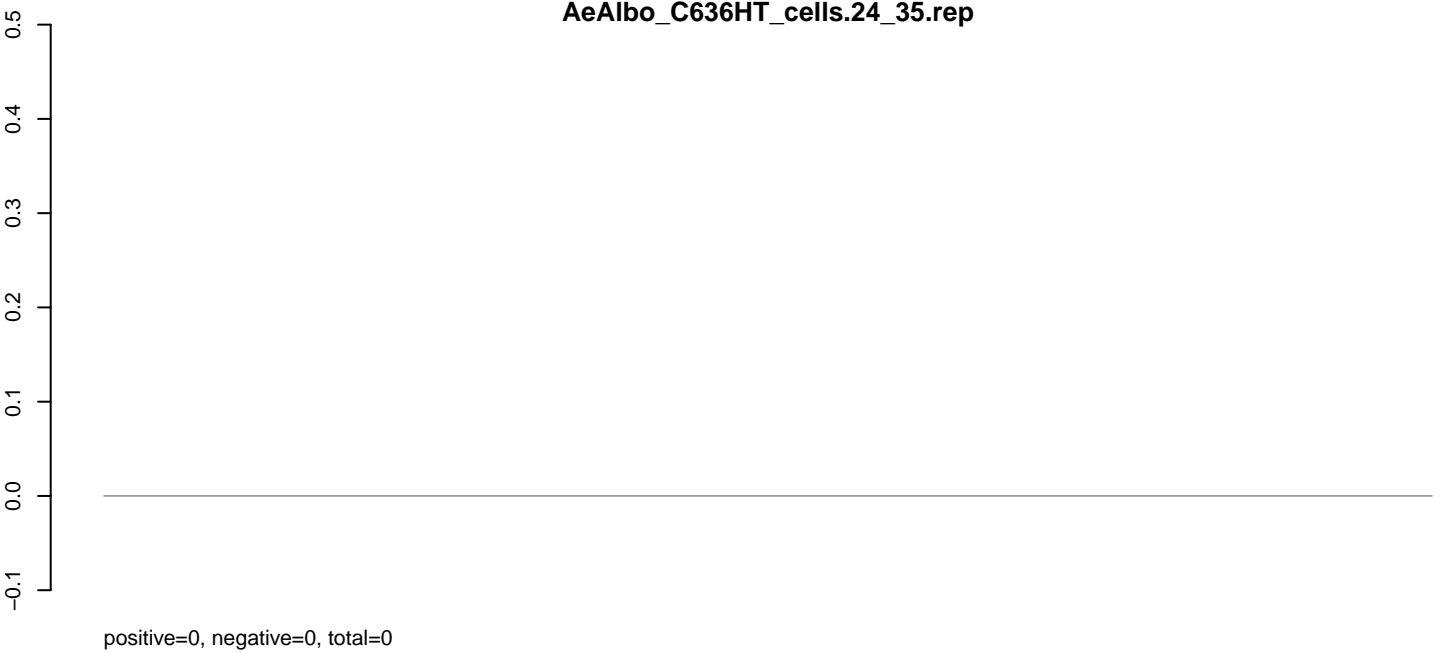


0 500 1000 1500

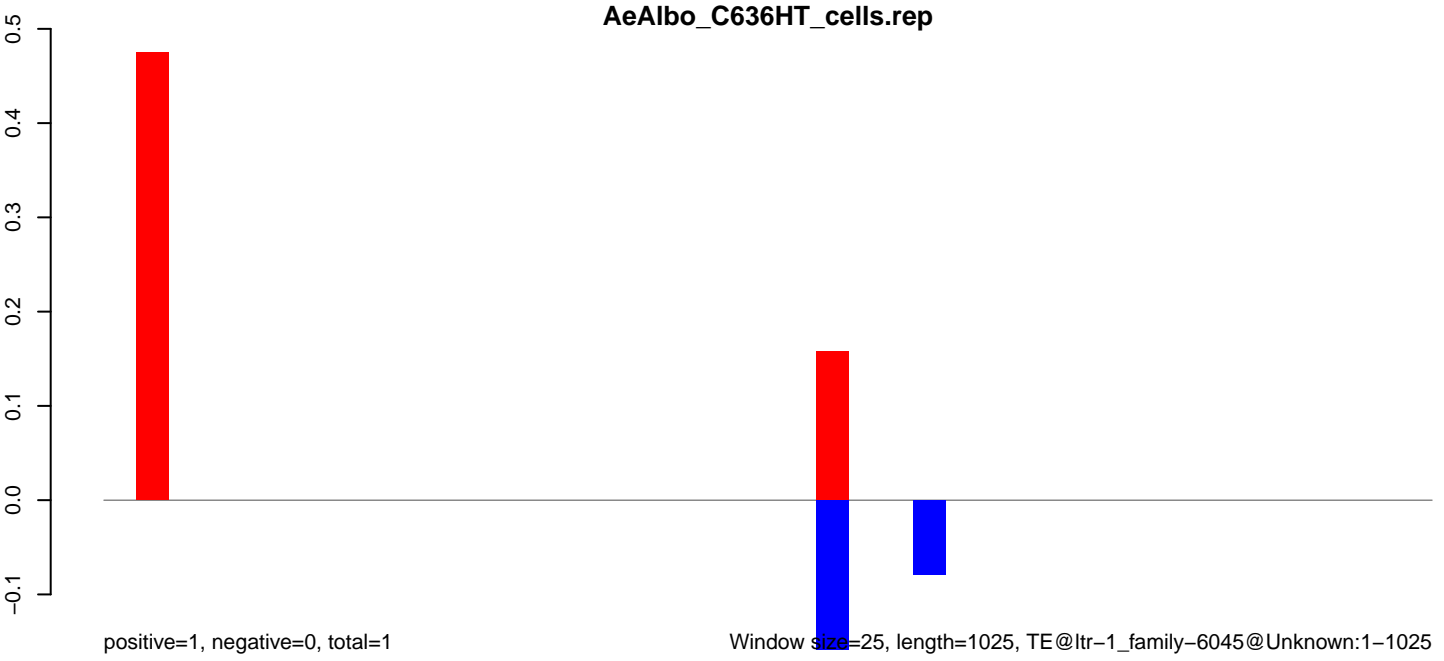
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

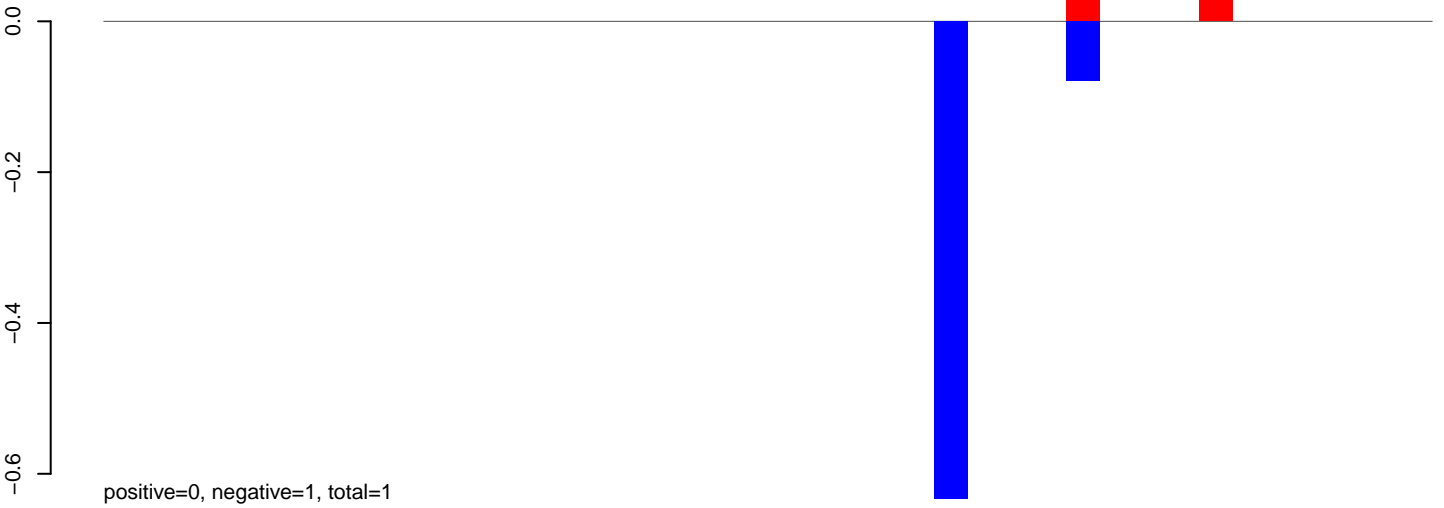


**AeAlbo\_C636HT\_cells.rep**

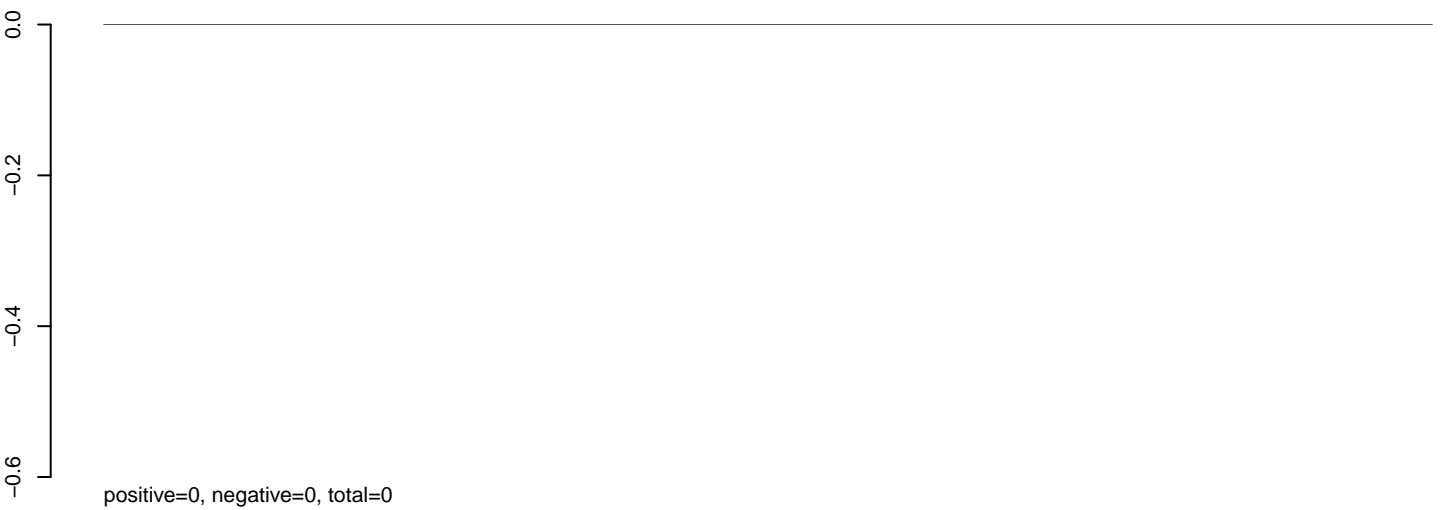


0 200 400 600 800 1000

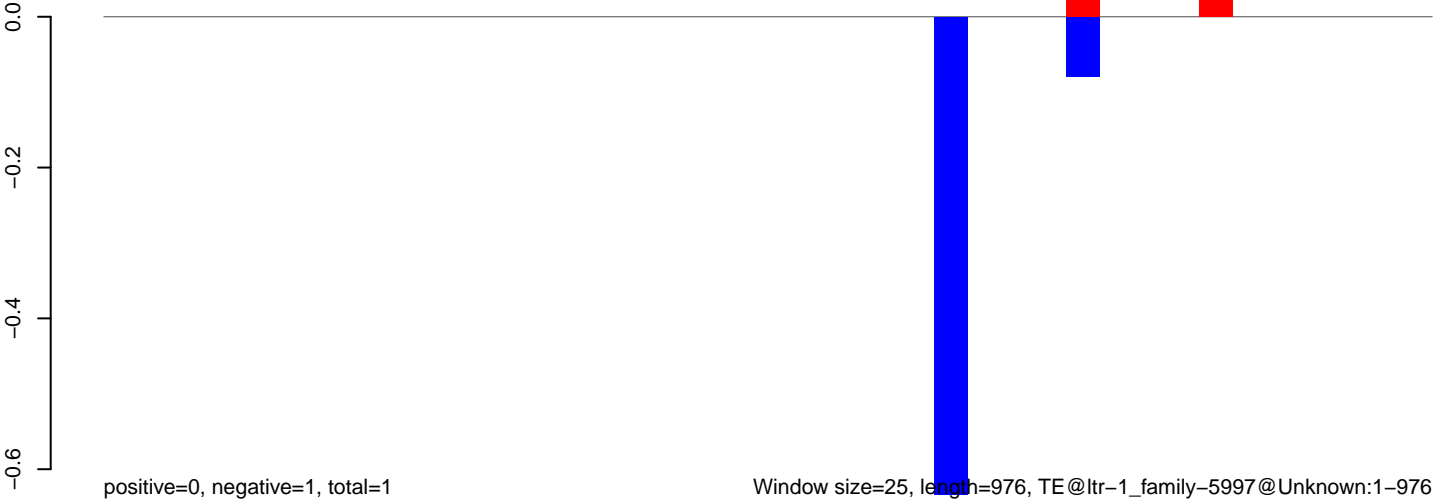
**AeAlbo\_C636HT\_cells.18\_23.rep**



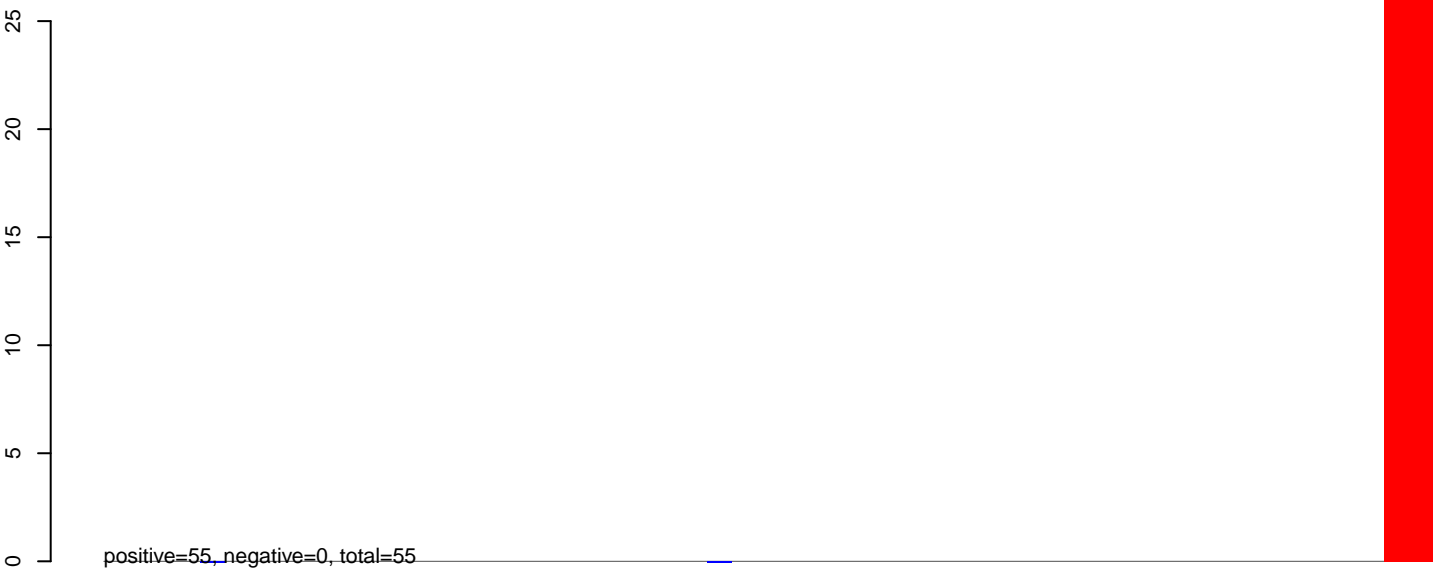
**AeAlbo\_C636HT\_cells.24\_35.rep**



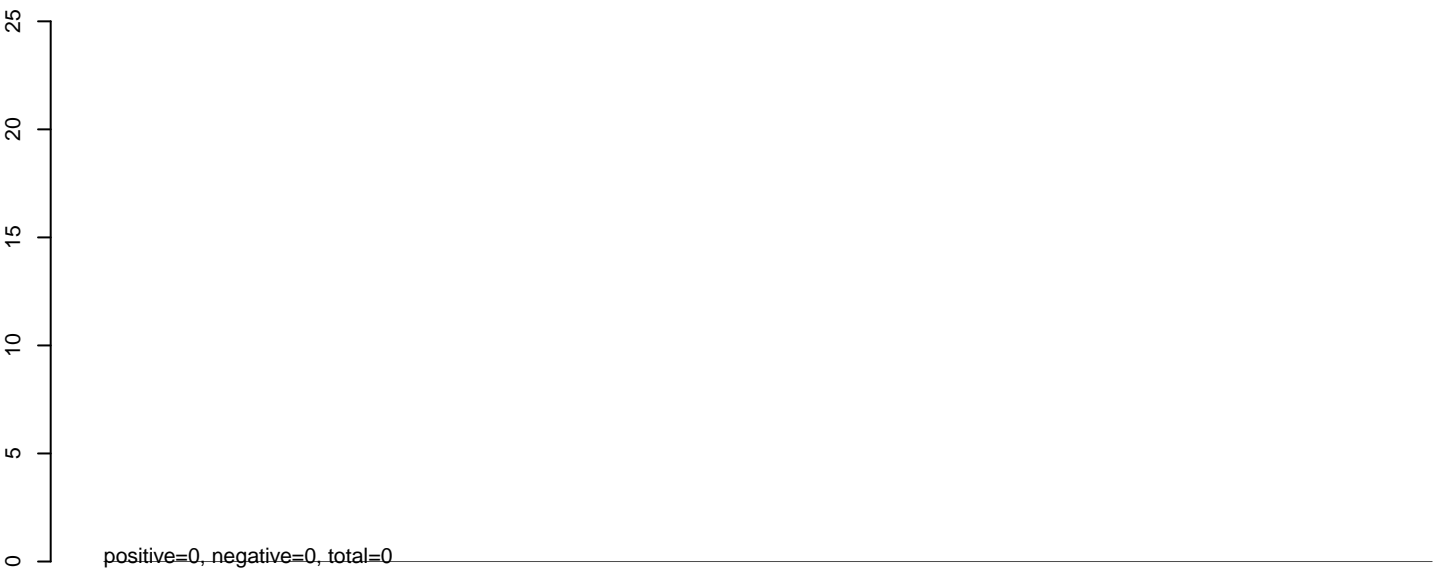
**AeAlbo\_C636HT\_cells.rep**



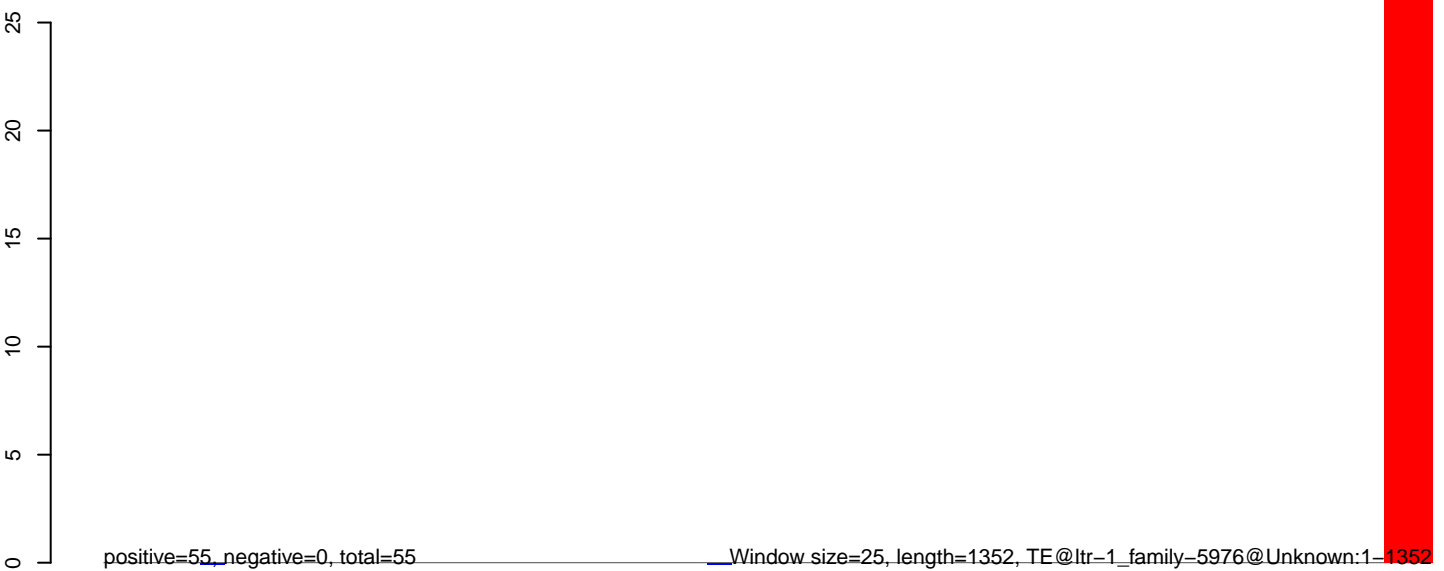
AeAlbo\_C636HT\_cells.18\_23.rep



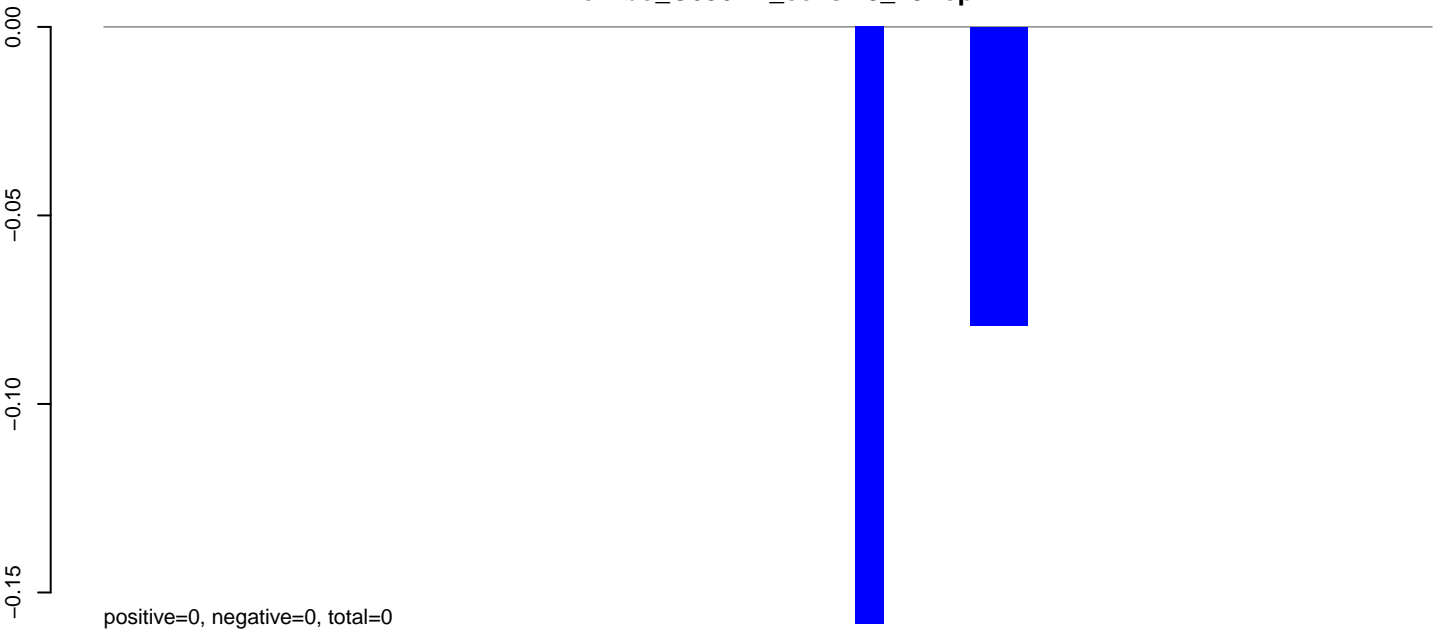
AeAlbo\_C636HT\_cells.24\_35.rep



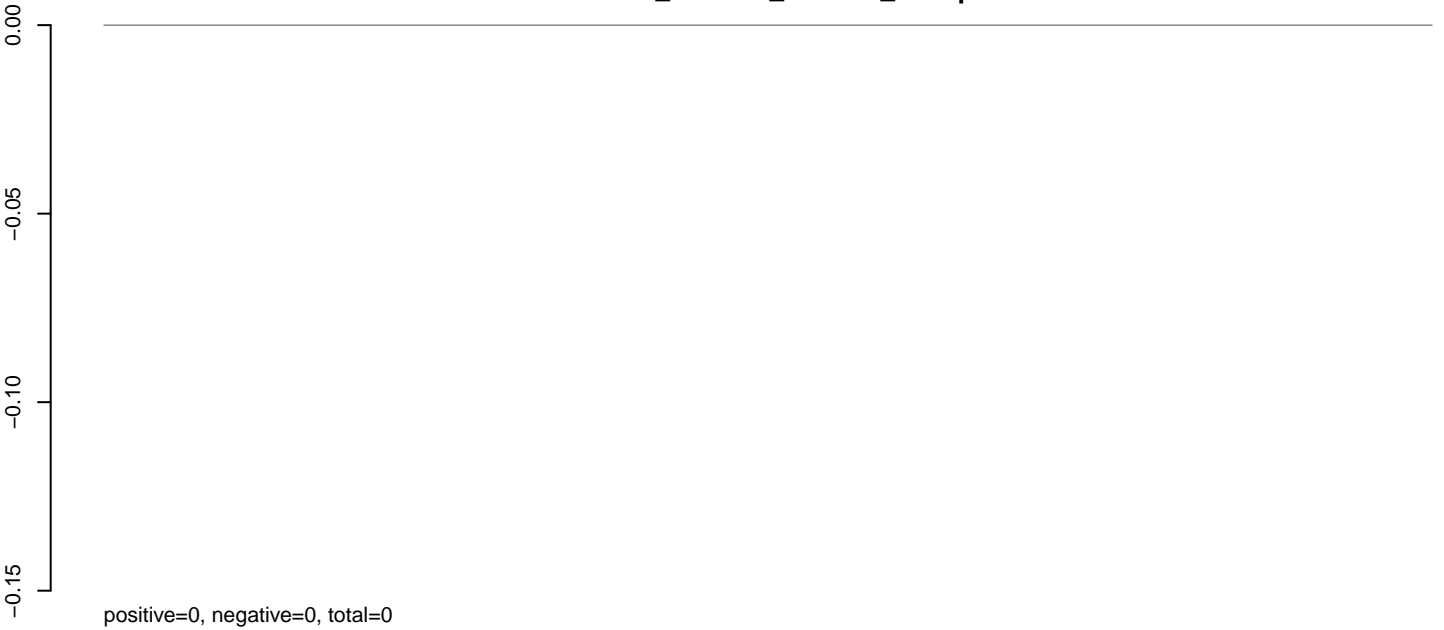
AeAlbo\_C636HT\_cells.rep



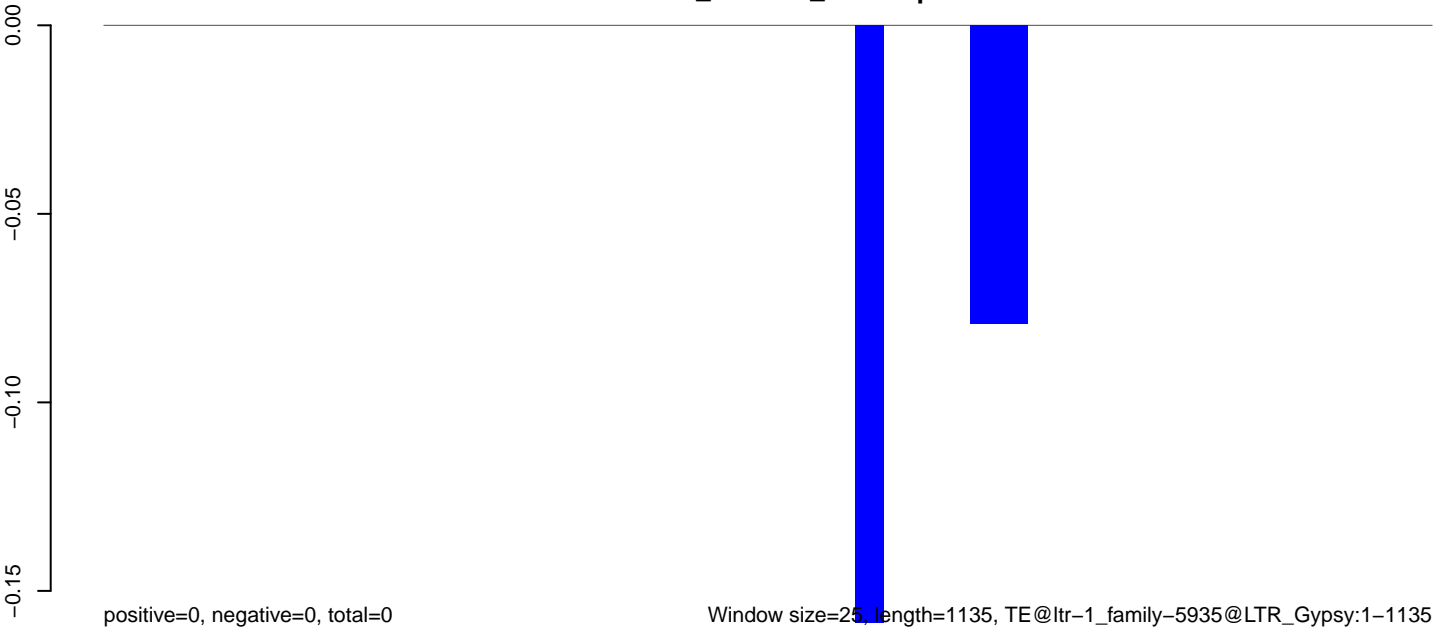
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



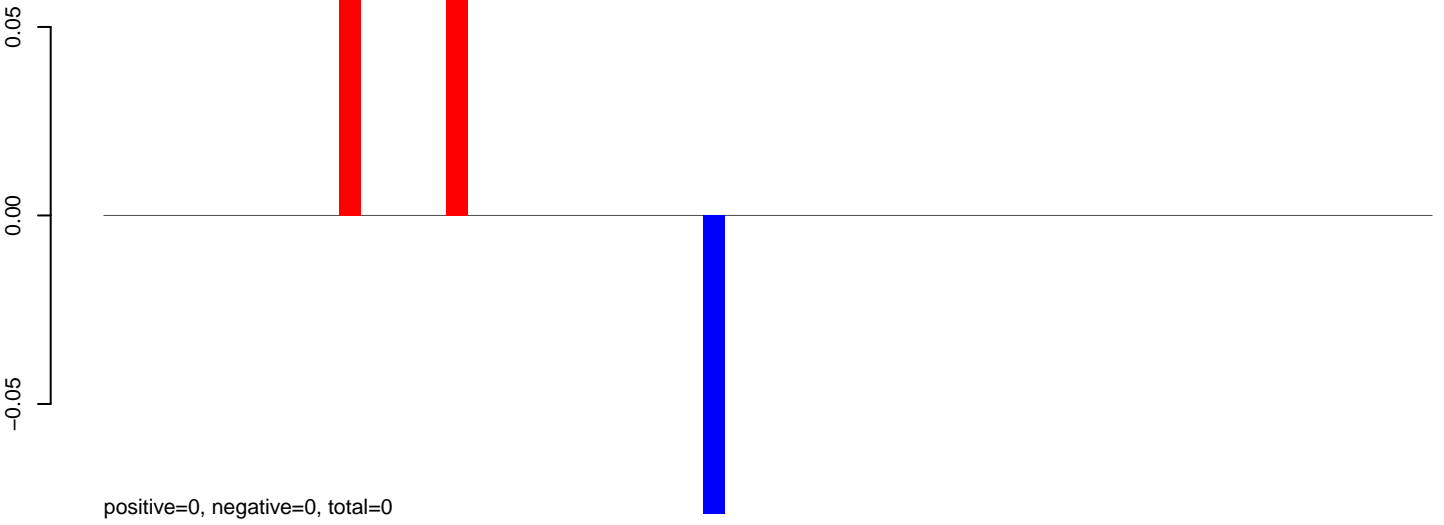
**AeAlbo\_C636HT\_cells.rep**



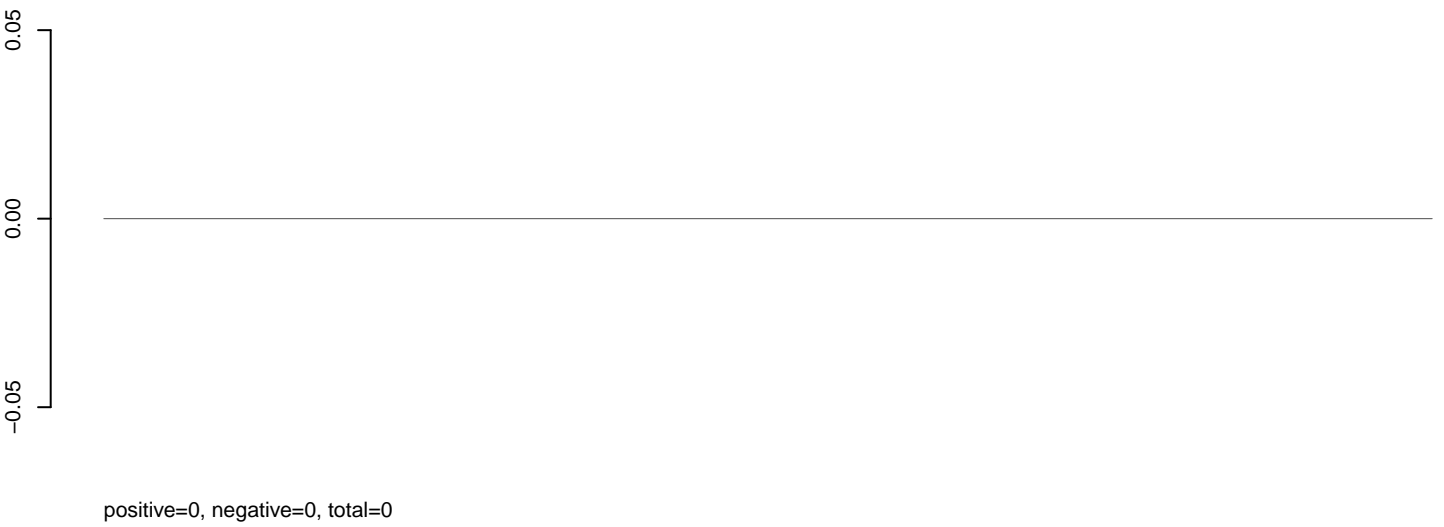
Window size=25, length=1135, TE@ltr-1\_family-5935@LTR\_Gypsy:1-1135

0 200 400 600 800 1000 1200

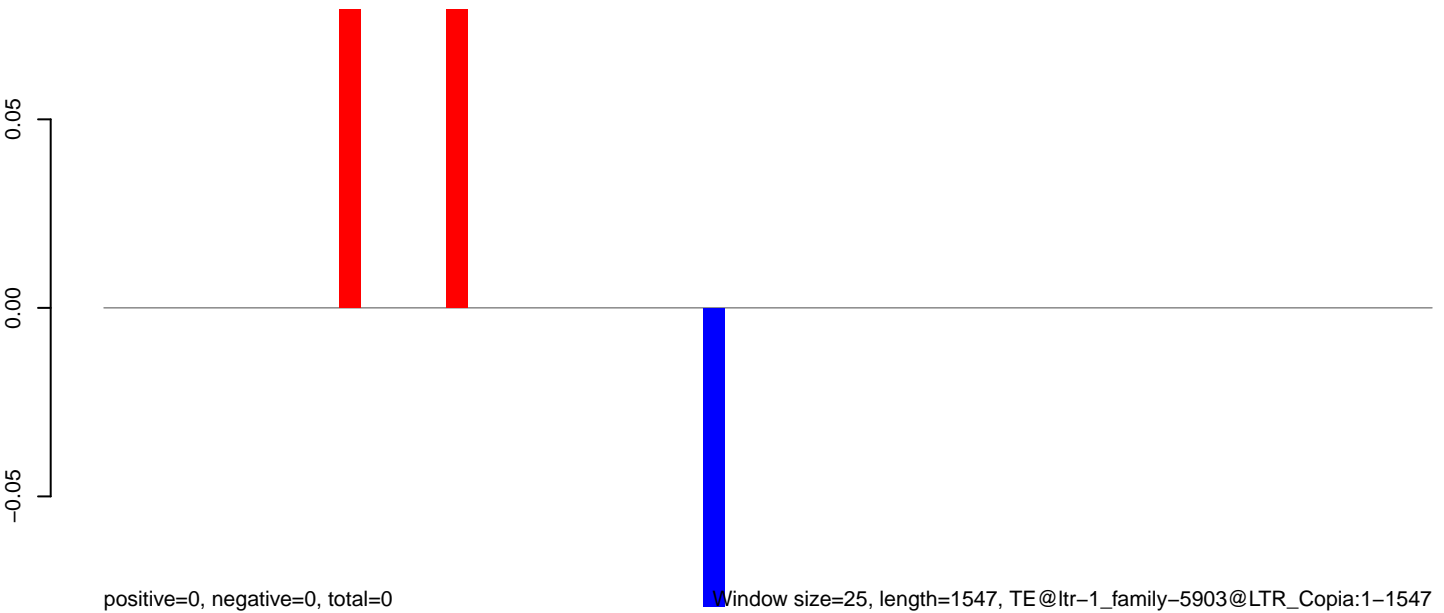
**AeAlbo\_C636HT\_cells.18\_23.rep**



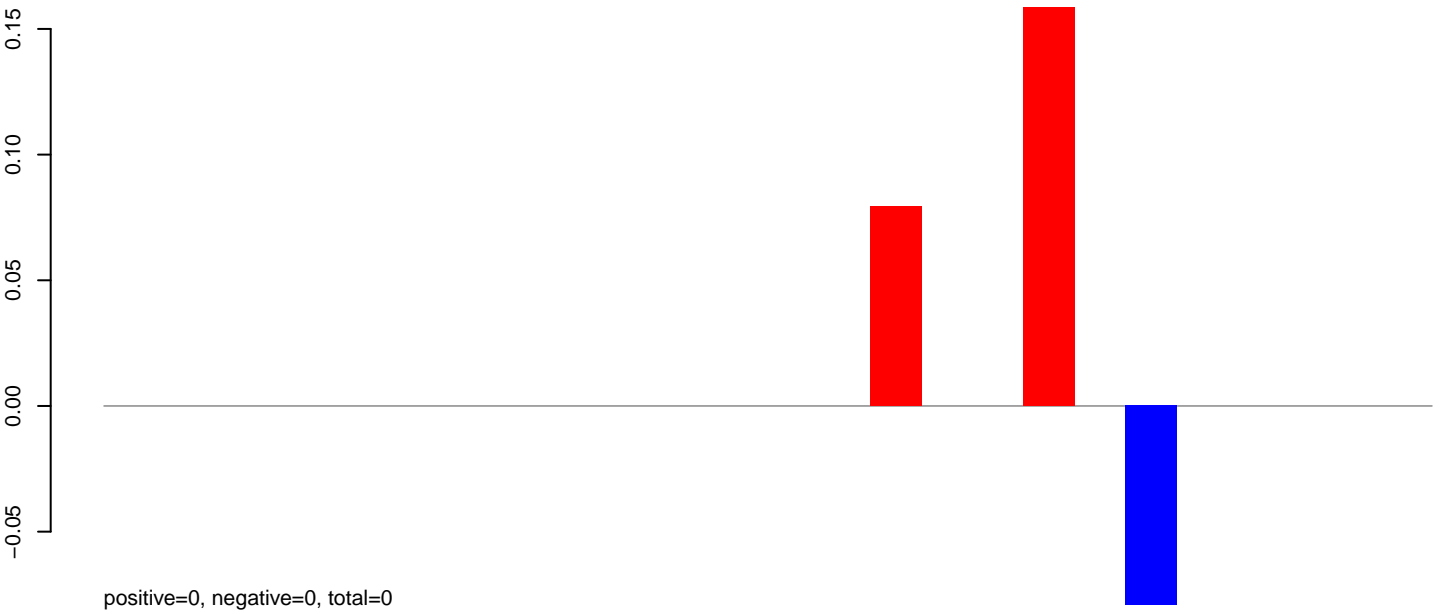
**AeAlbo\_C636HT\_cells.24\_35.rep**



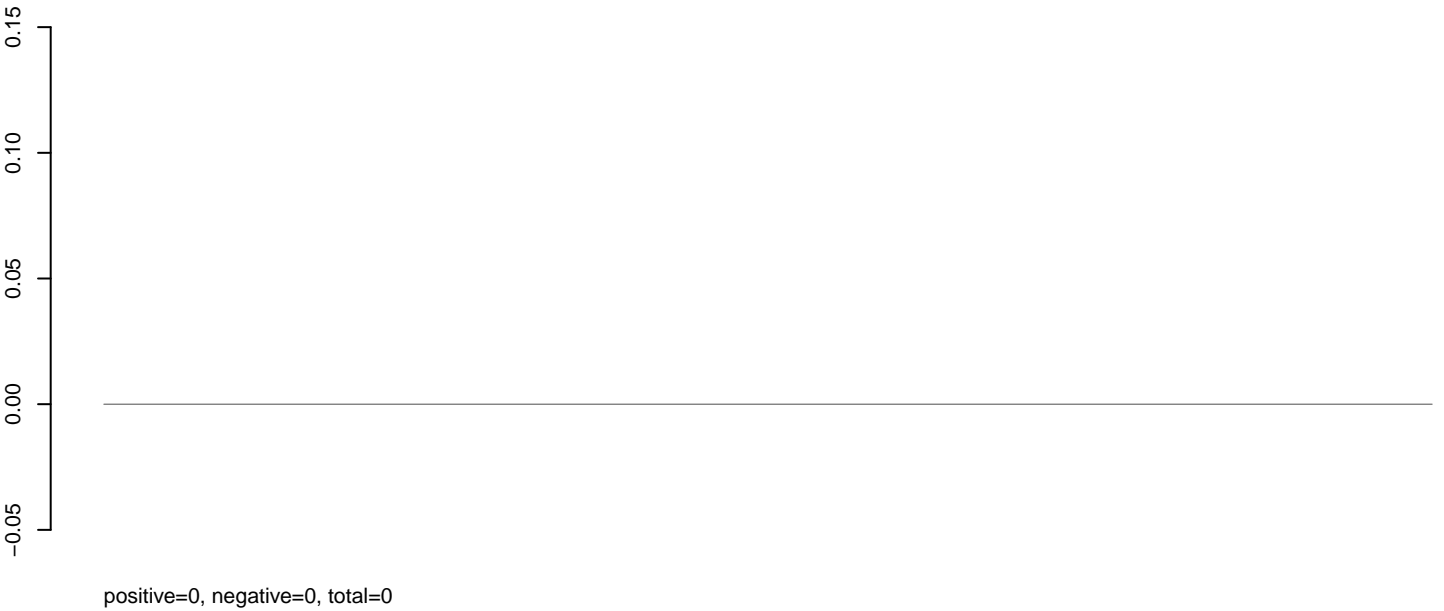
**AeAlbo\_C636HT\_cells.rep**



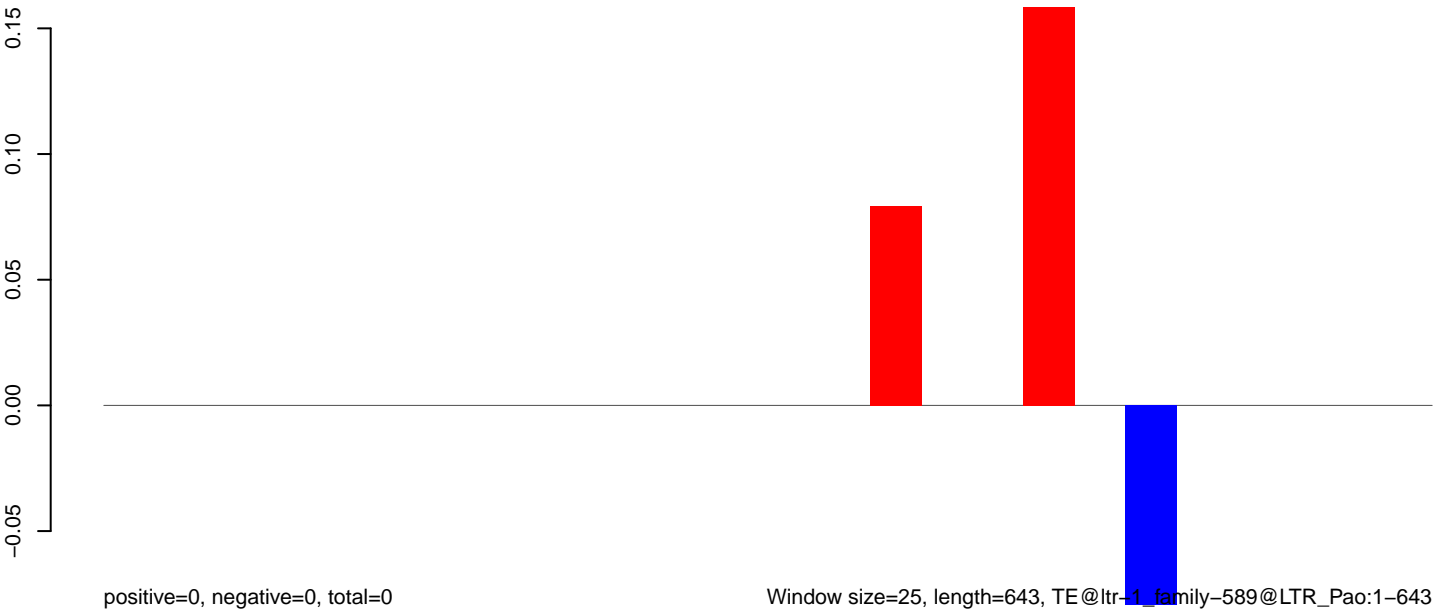
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



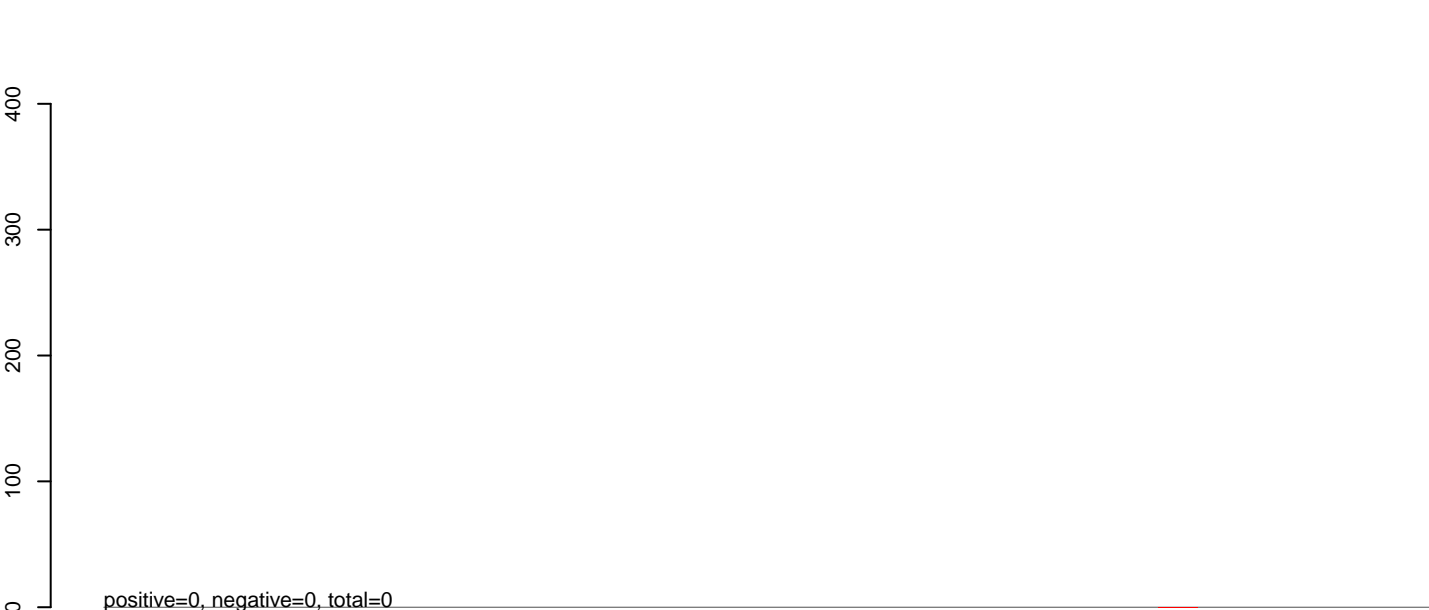
Window size=25, length=643, TE@ltr-1\_family-589@LTR\_Pao:1-643

0 100 200 300 400 500 600 700

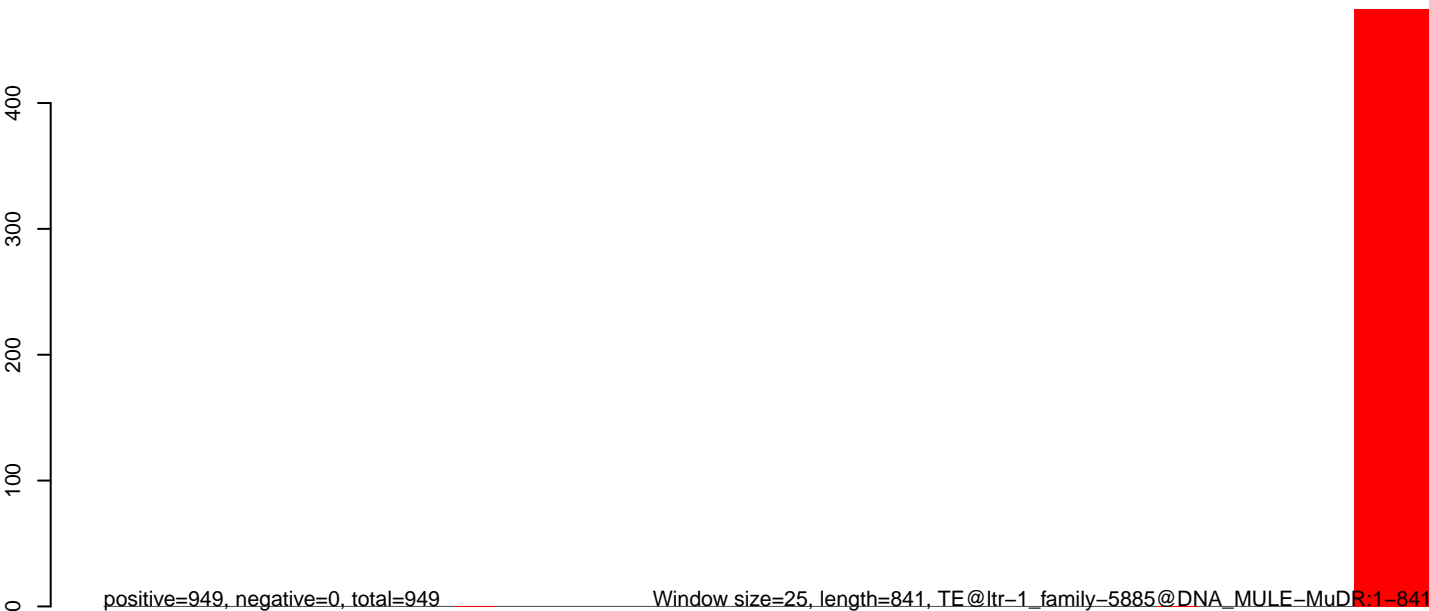
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



Window size=25, length=841, TE@ltr-1\_family-5885@DNA\_MULE-MuDR:1-841

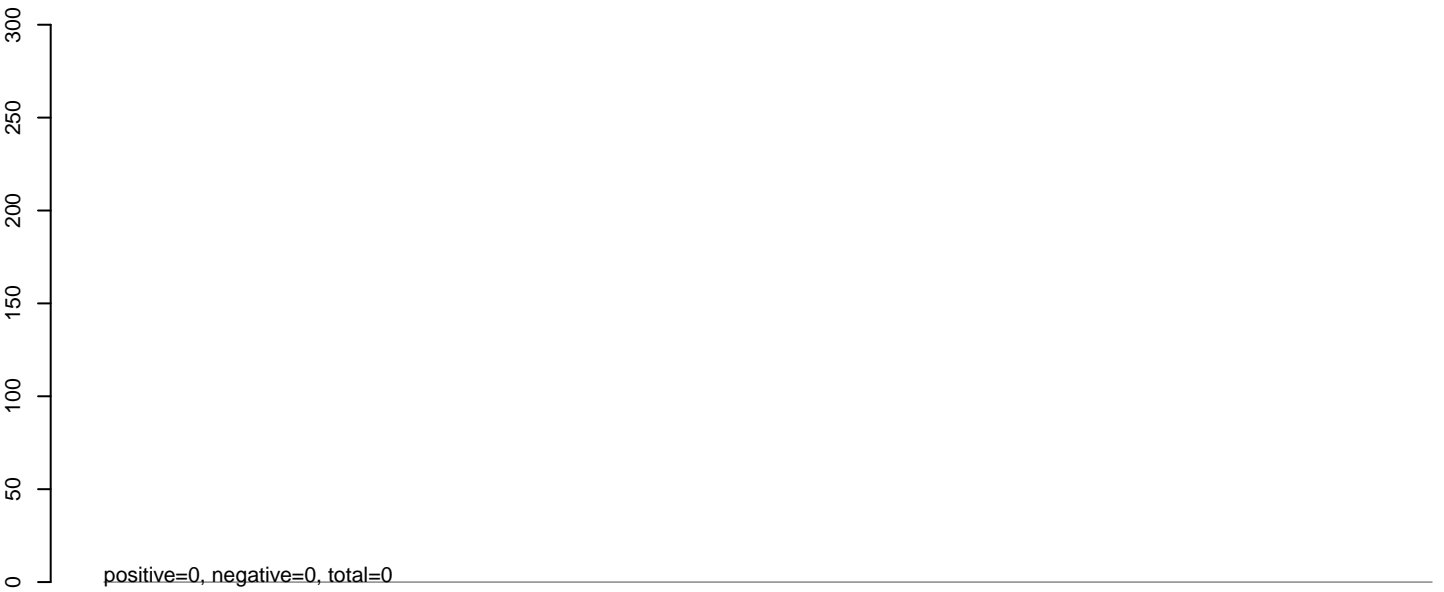
0 200 400 600 800



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

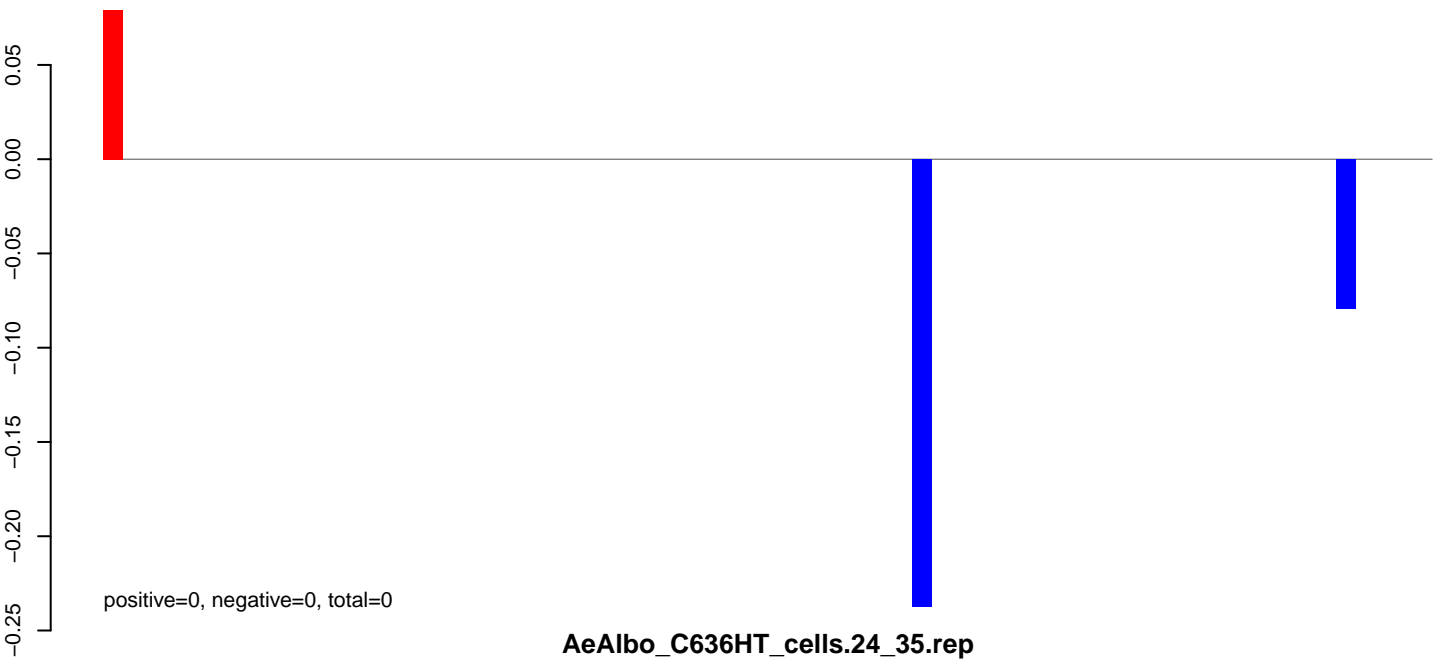


**AeAlbo\_C636HT\_cells.rep**

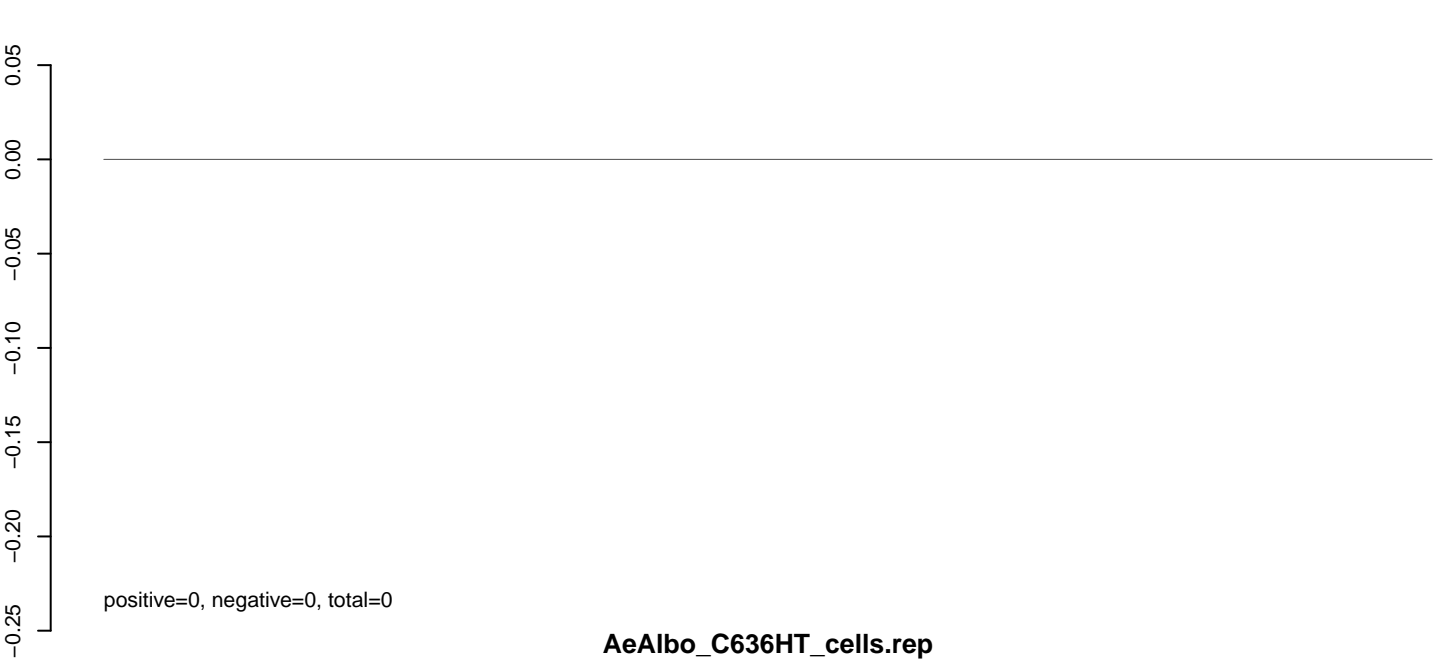


0 200 400 600 800

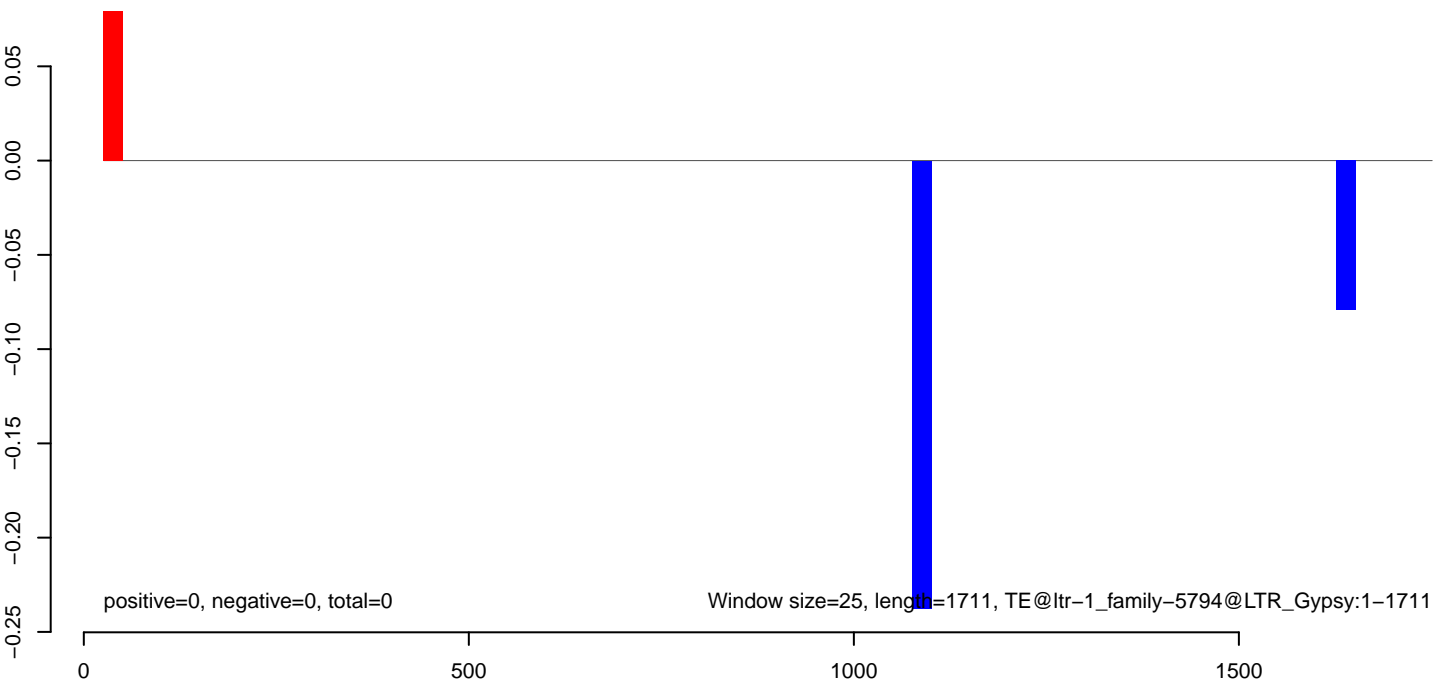
**AeAlbo\_C636HT\_cells.18\_23.rep**



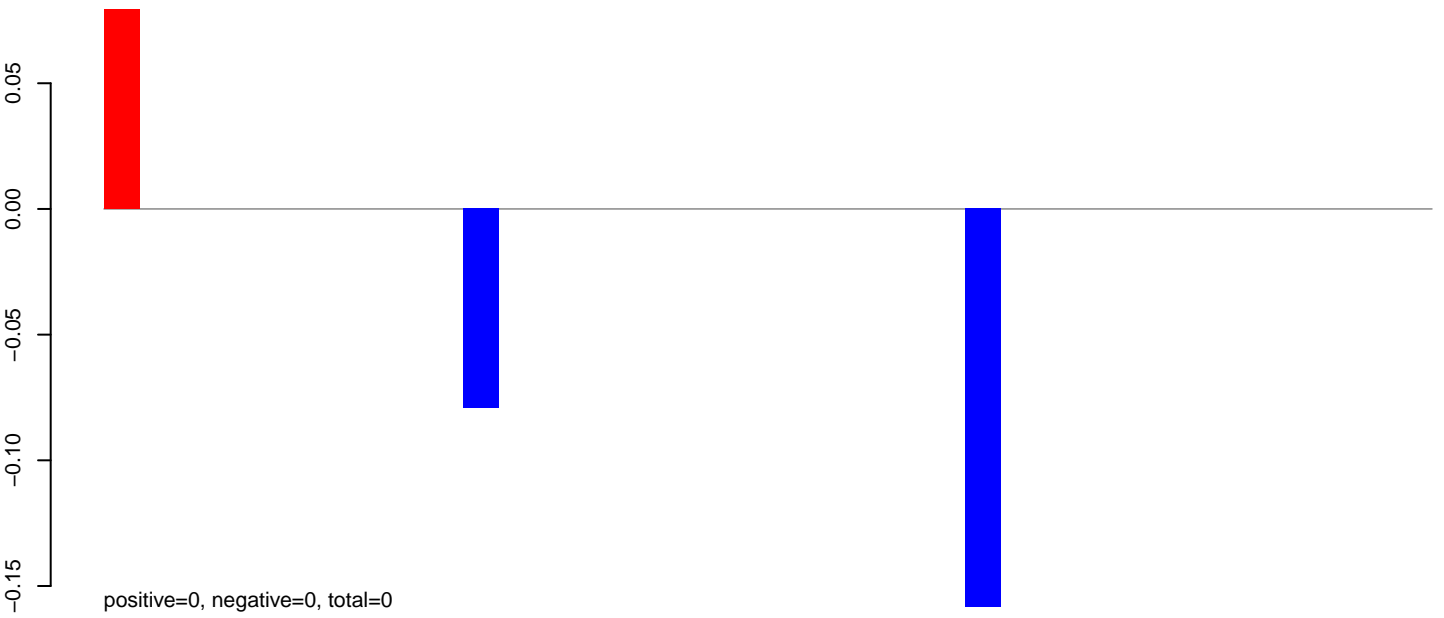
**AeAlbo\_C636HT\_cells.24\_35.rep**



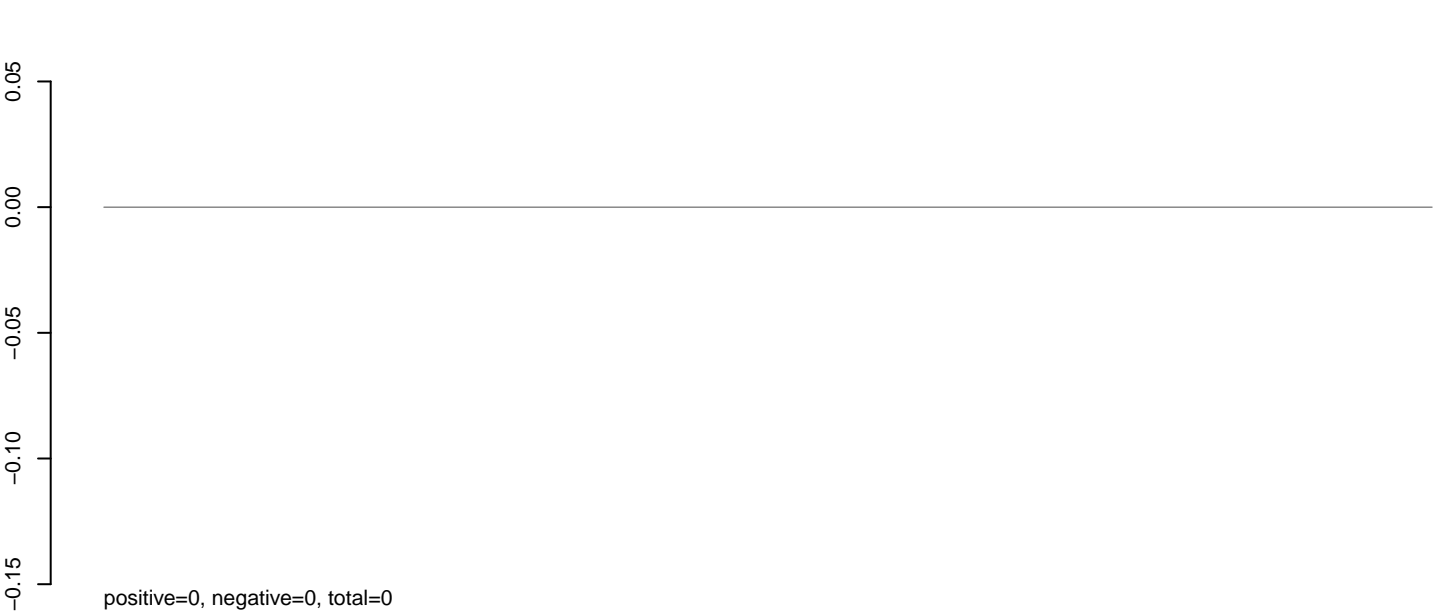
**AeAlbo\_C636HT\_cells.rep**



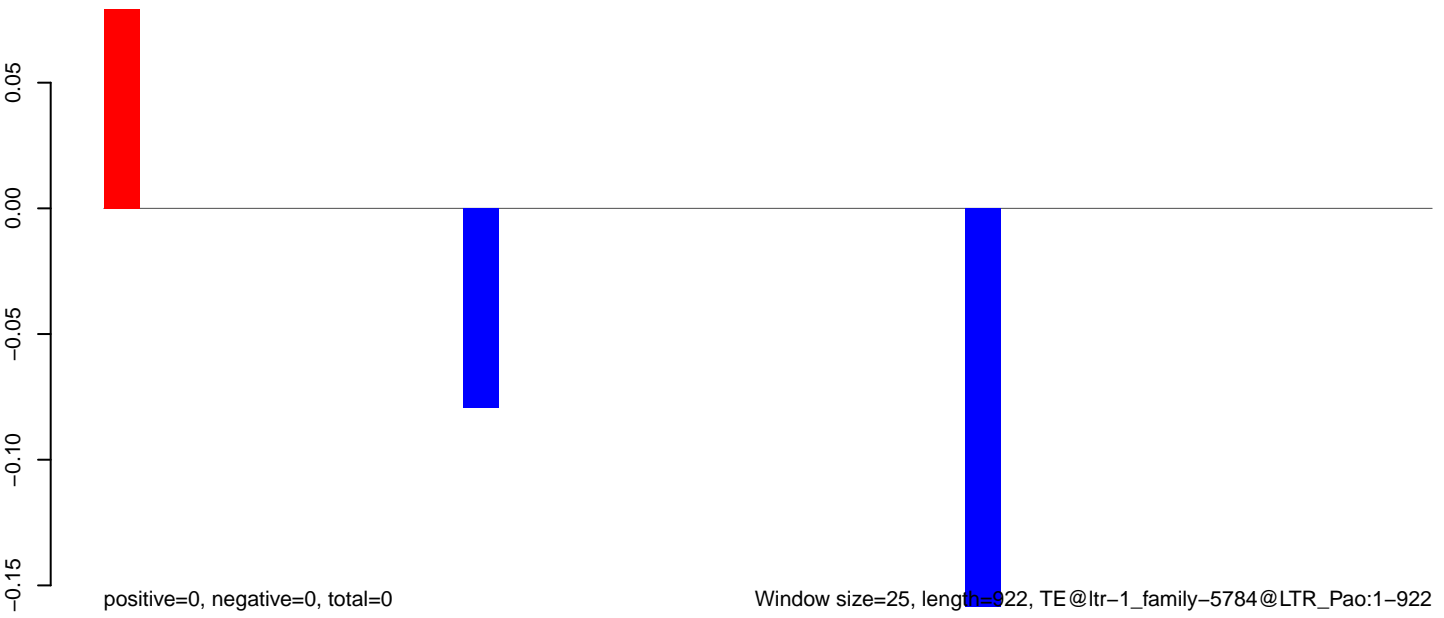
**AeAlbo\_C636HT\_cells.18\_23.rep**



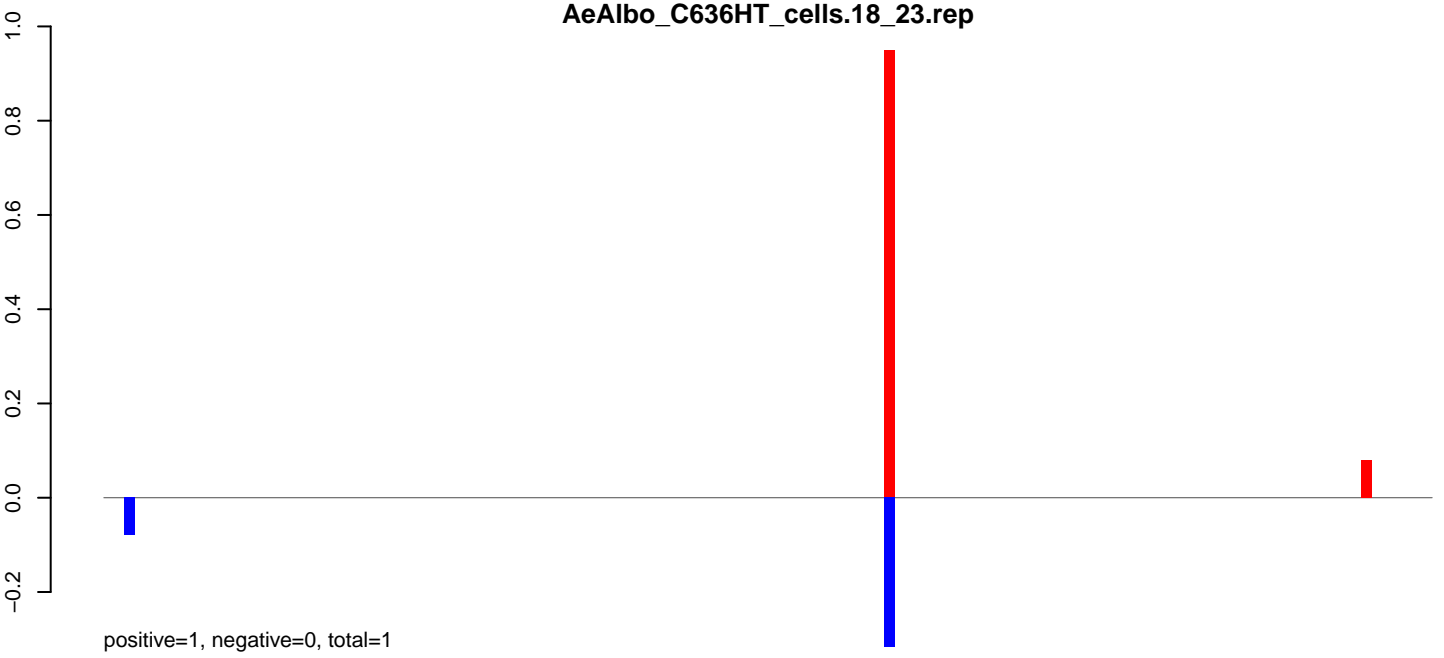
**AeAlbo\_C636HT\_cells.24\_35.rep**



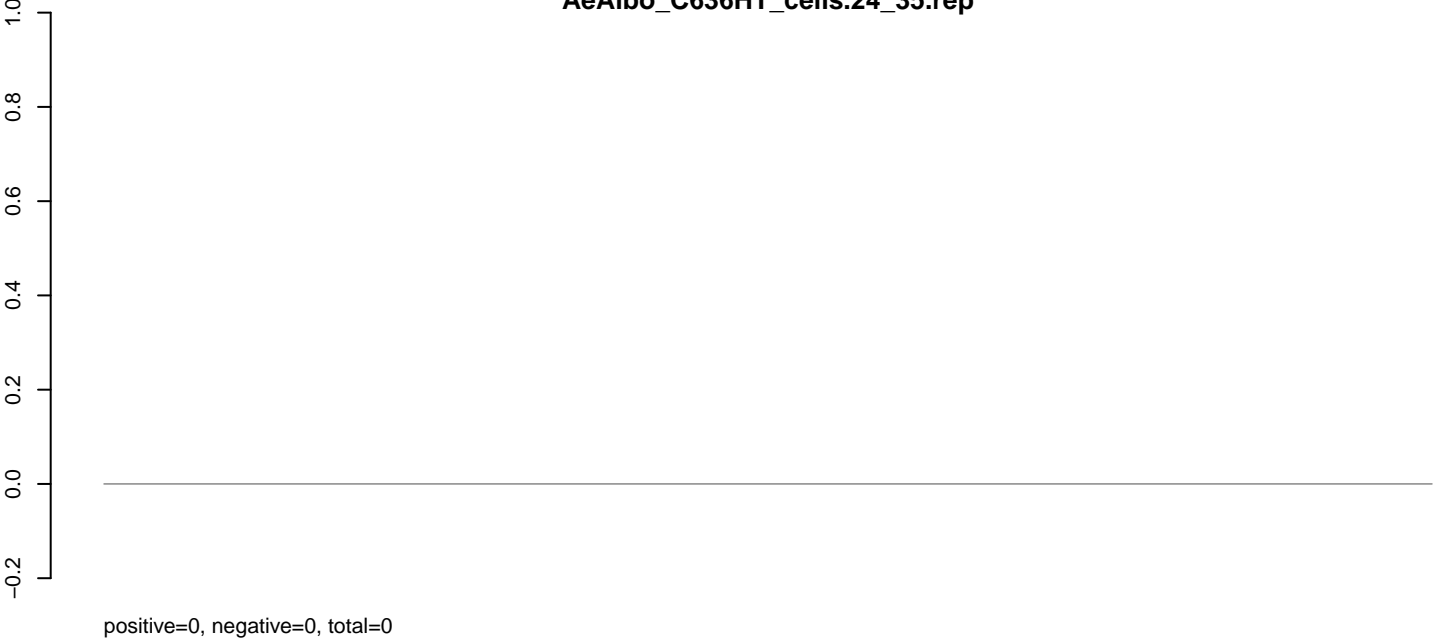
**AeAlbo\_C636HT\_cells.rep**



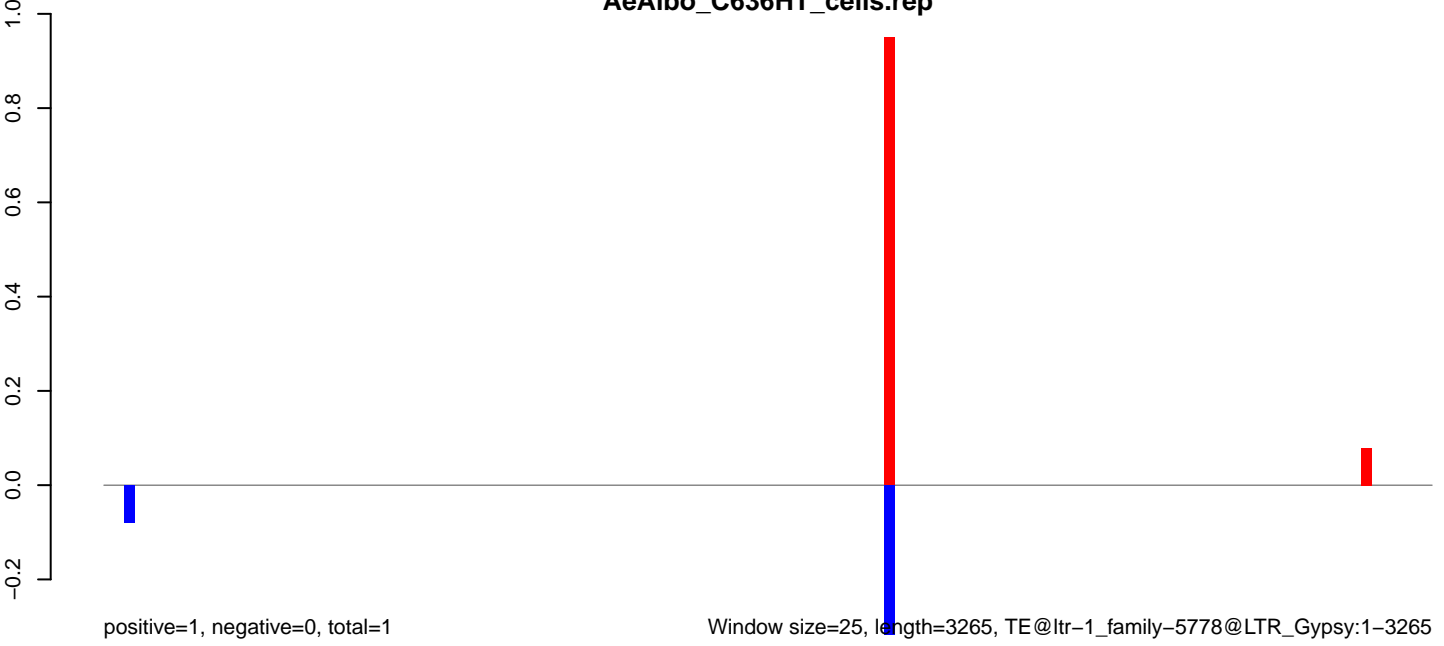
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

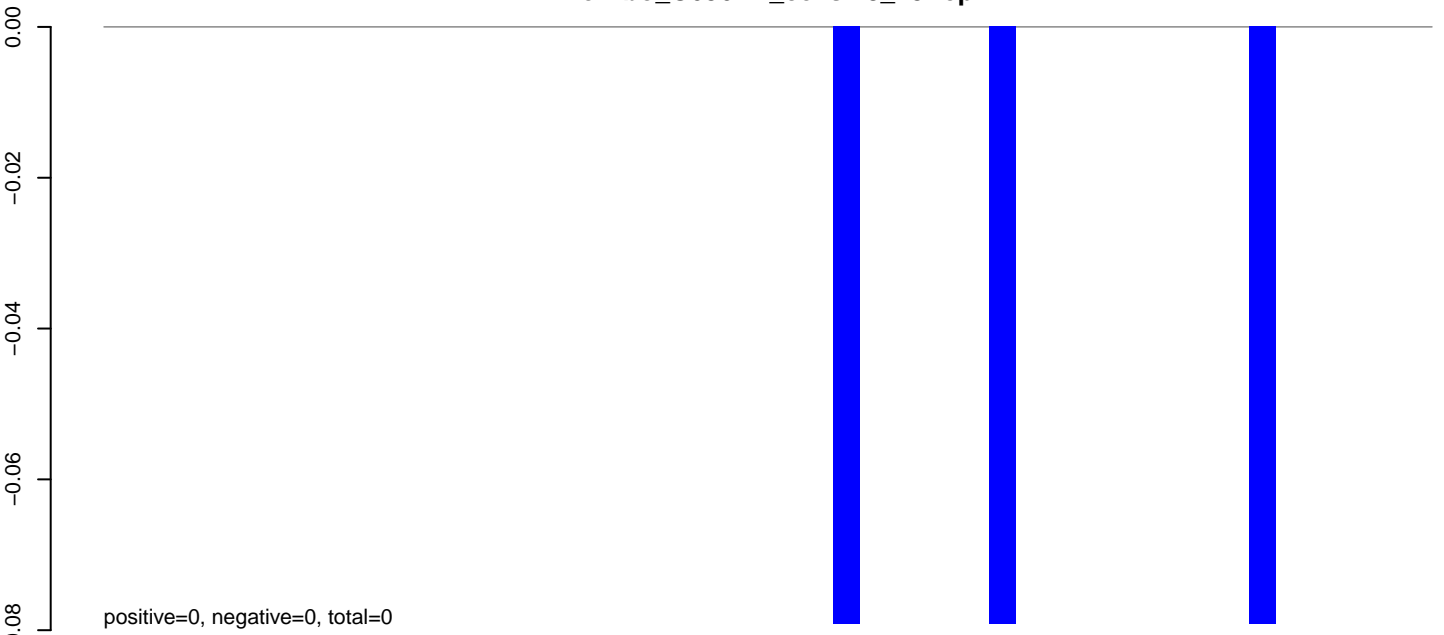


**AeAlbo\_C636HT\_cells.rep**

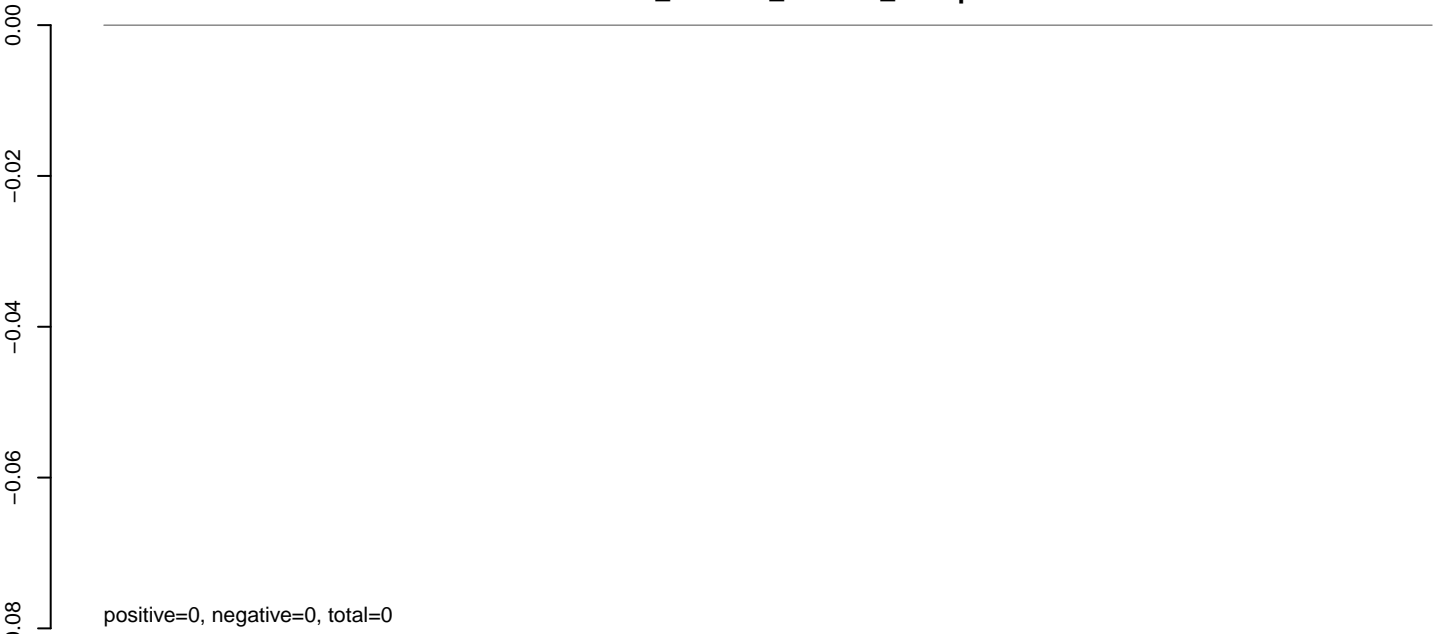


Window size=25, length=3265, TE@ltr-1\_family-5778@LTR\_Gypsy:1-3265

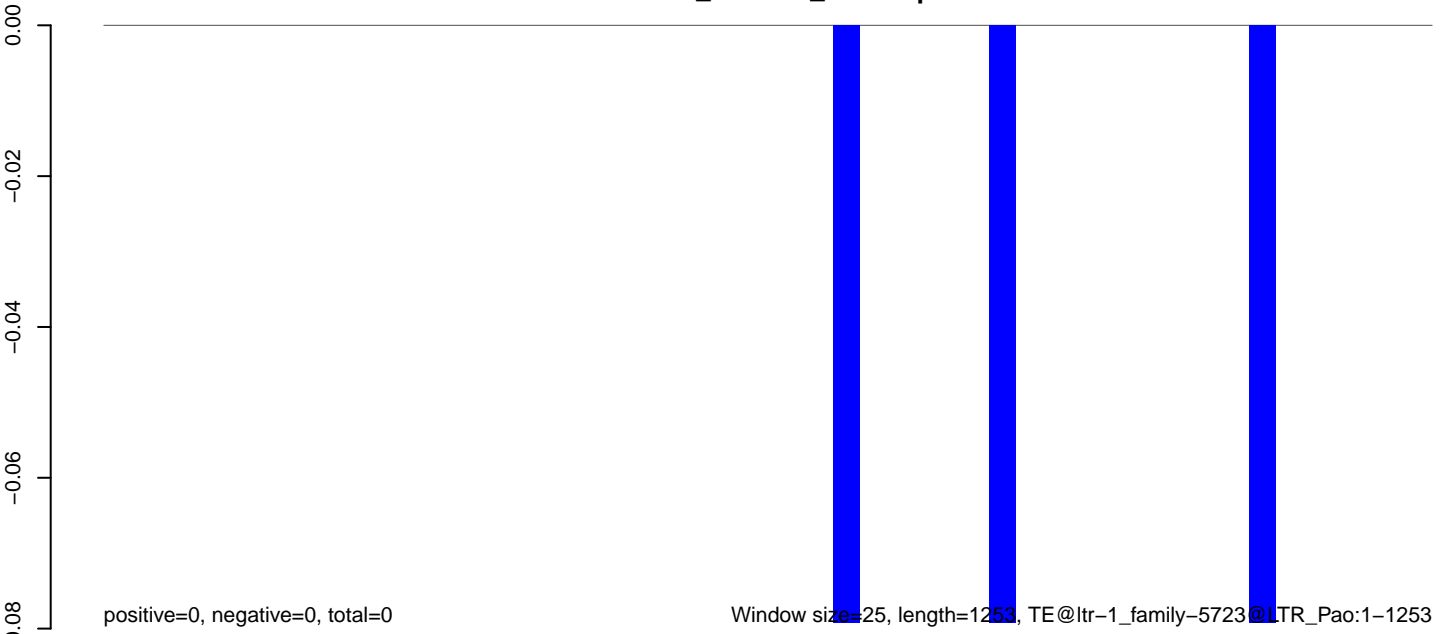
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

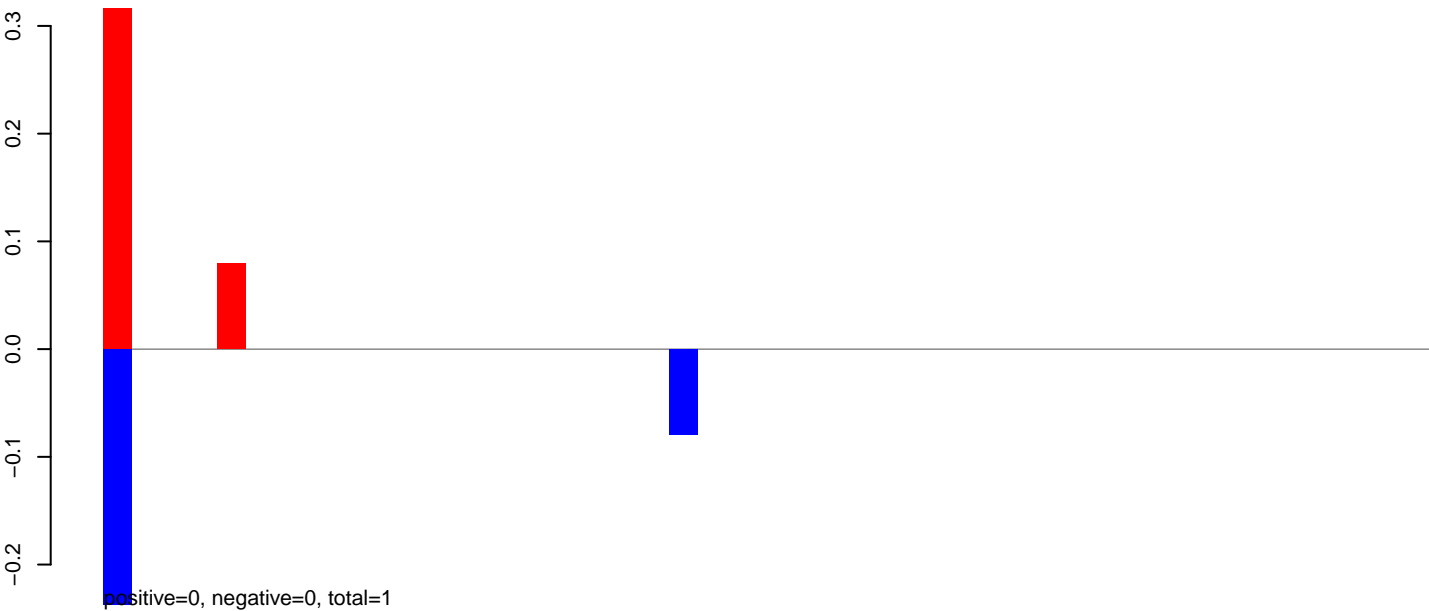


AeAlbo\_C636HT\_cells.rep

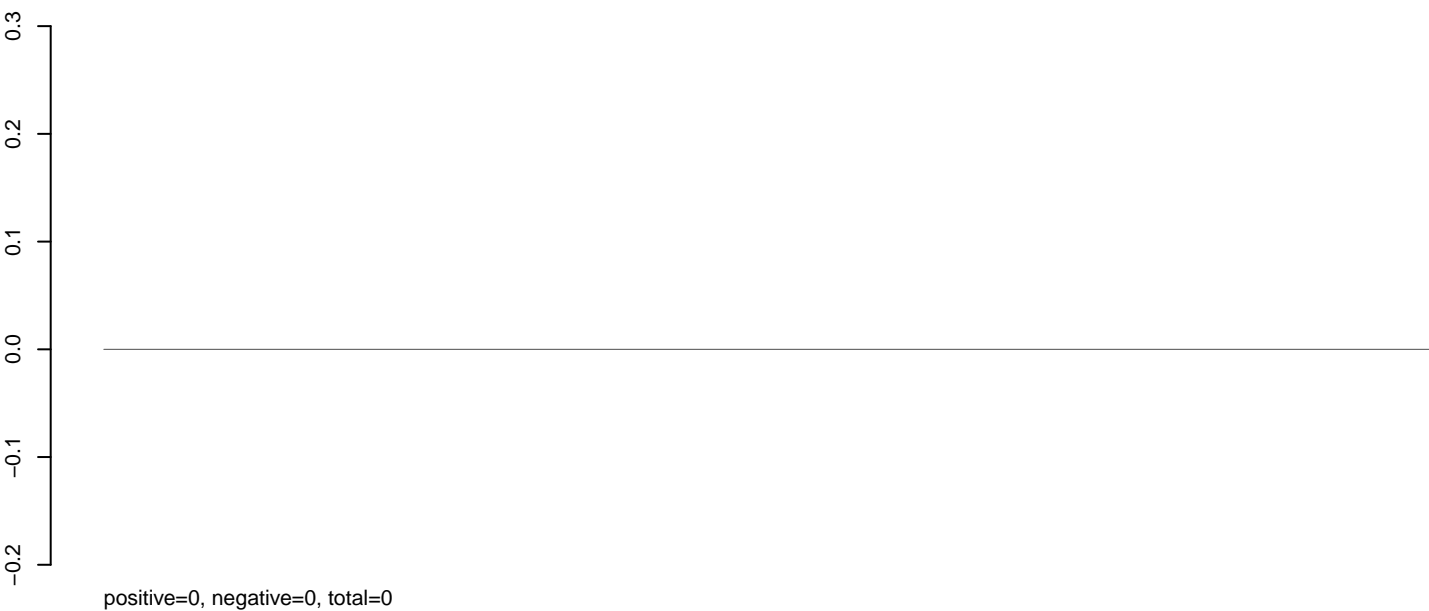


0 200 400 600 800 1000 1200

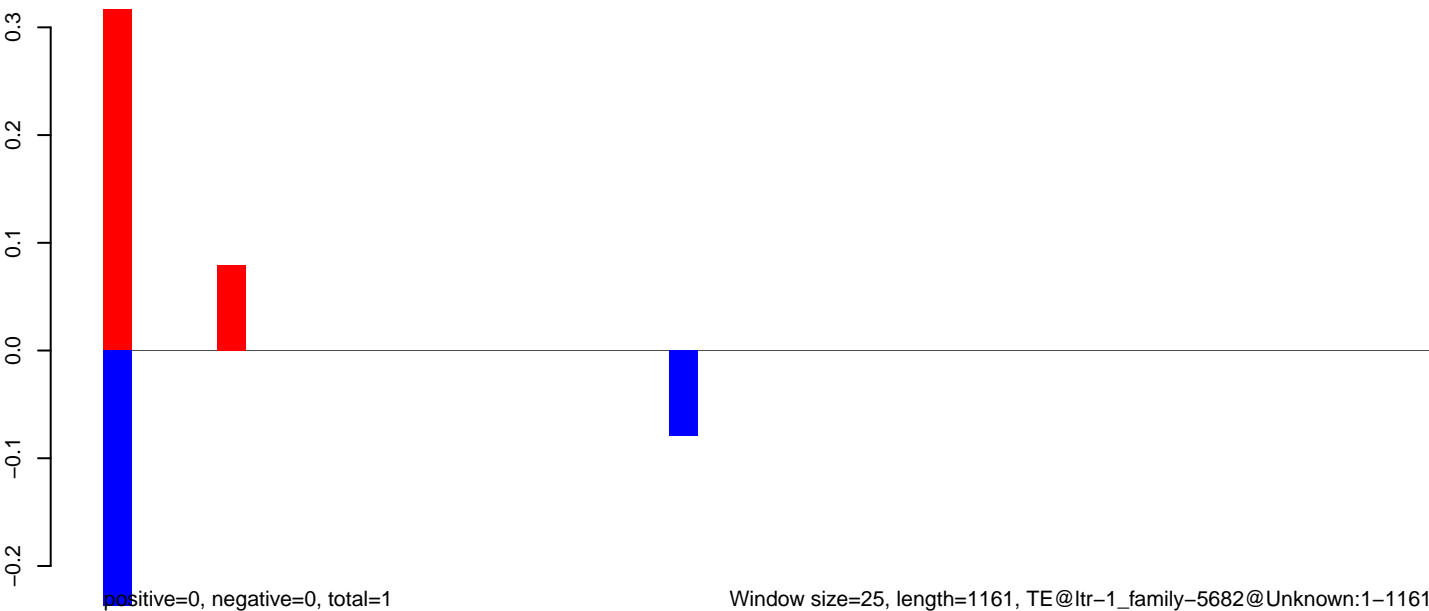
AeAlbo\_C636HT\_cells.18\_23.rep



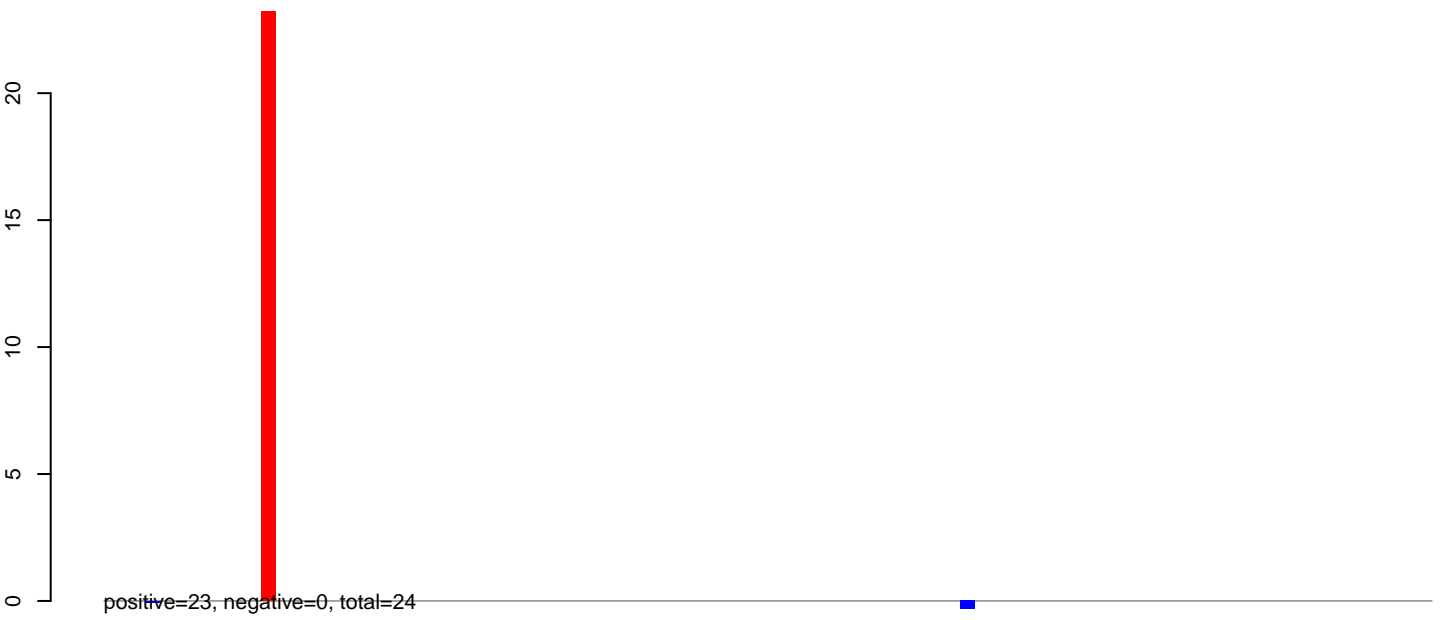
AeAlbo\_C636HT\_cells.24\_35.rep



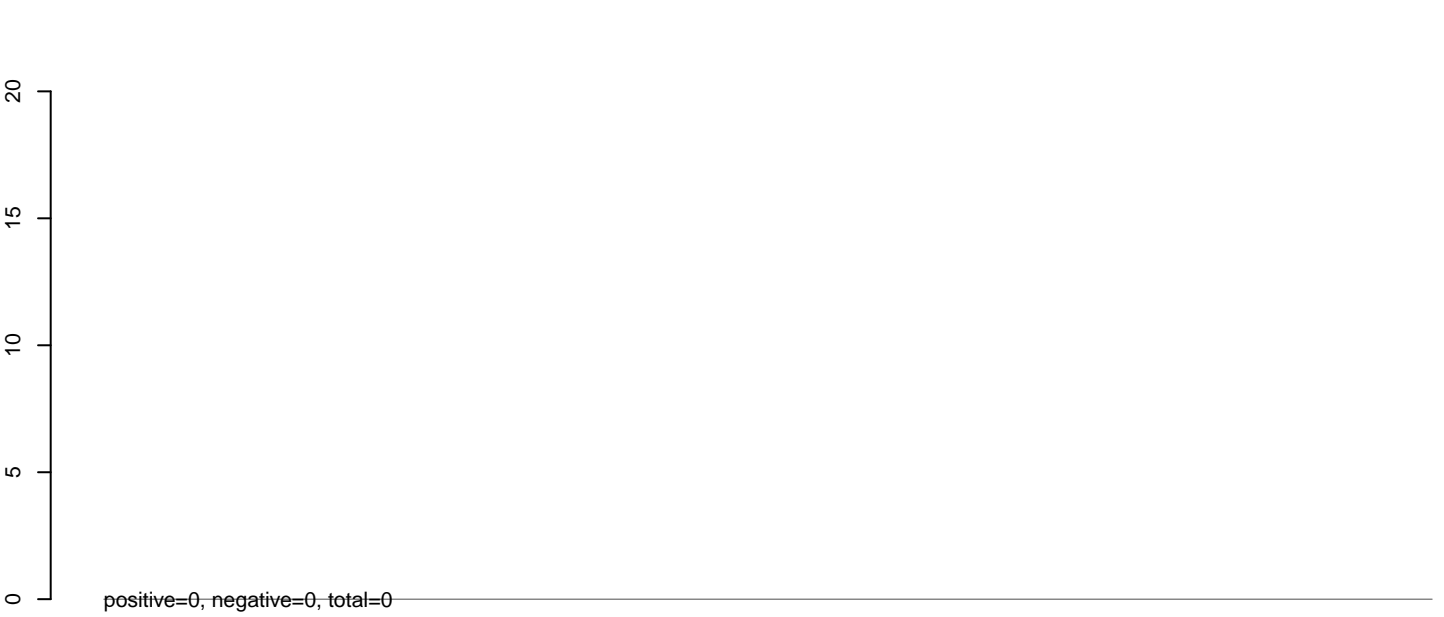
AeAlbo\_C636HT\_cells.rep



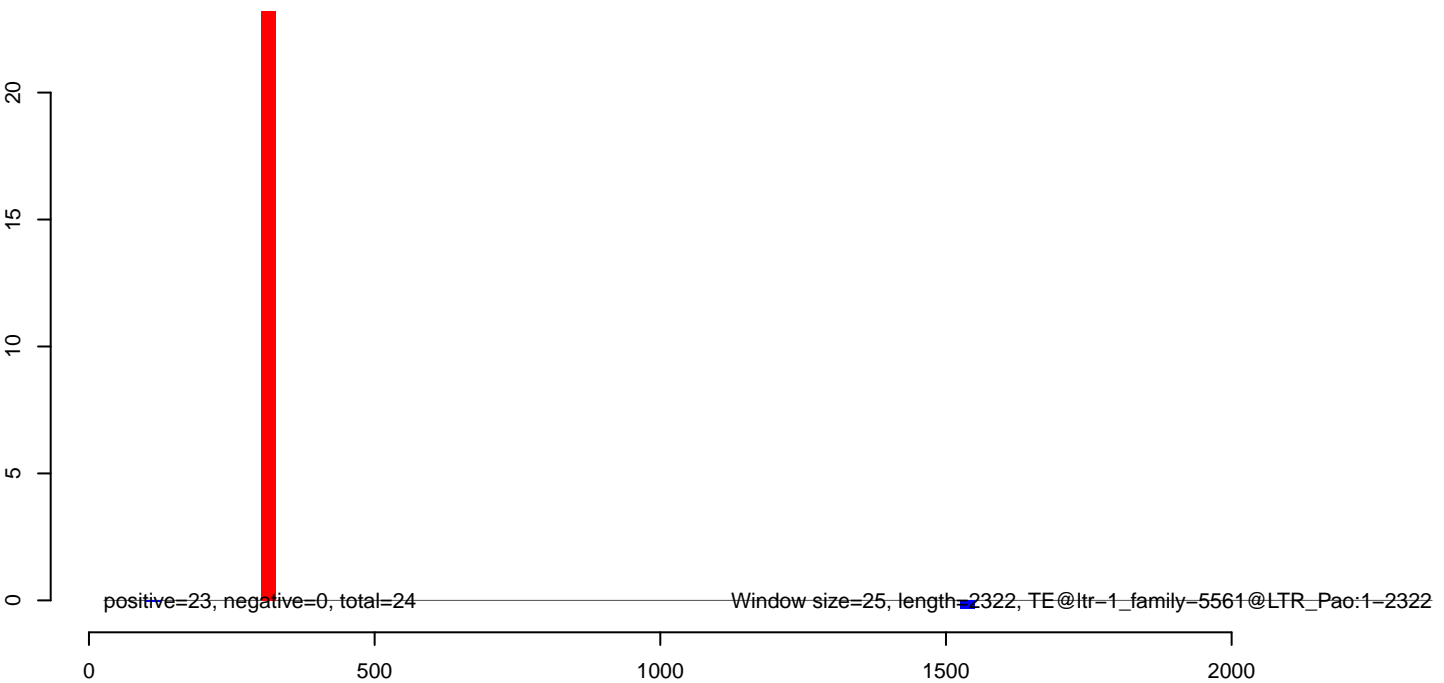
### AeAlbo\_C636HT\_cells.18\_23.rep



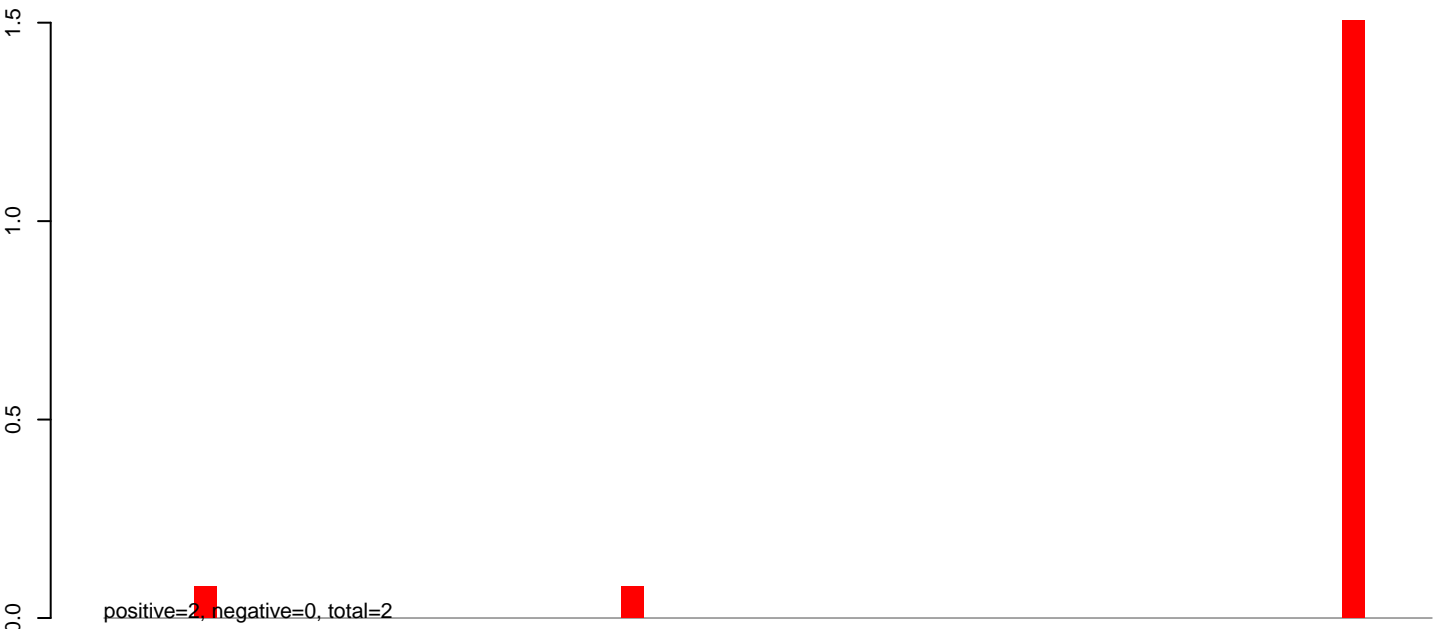
### AeAlbo\_C636HT\_cells.24\_35.rep



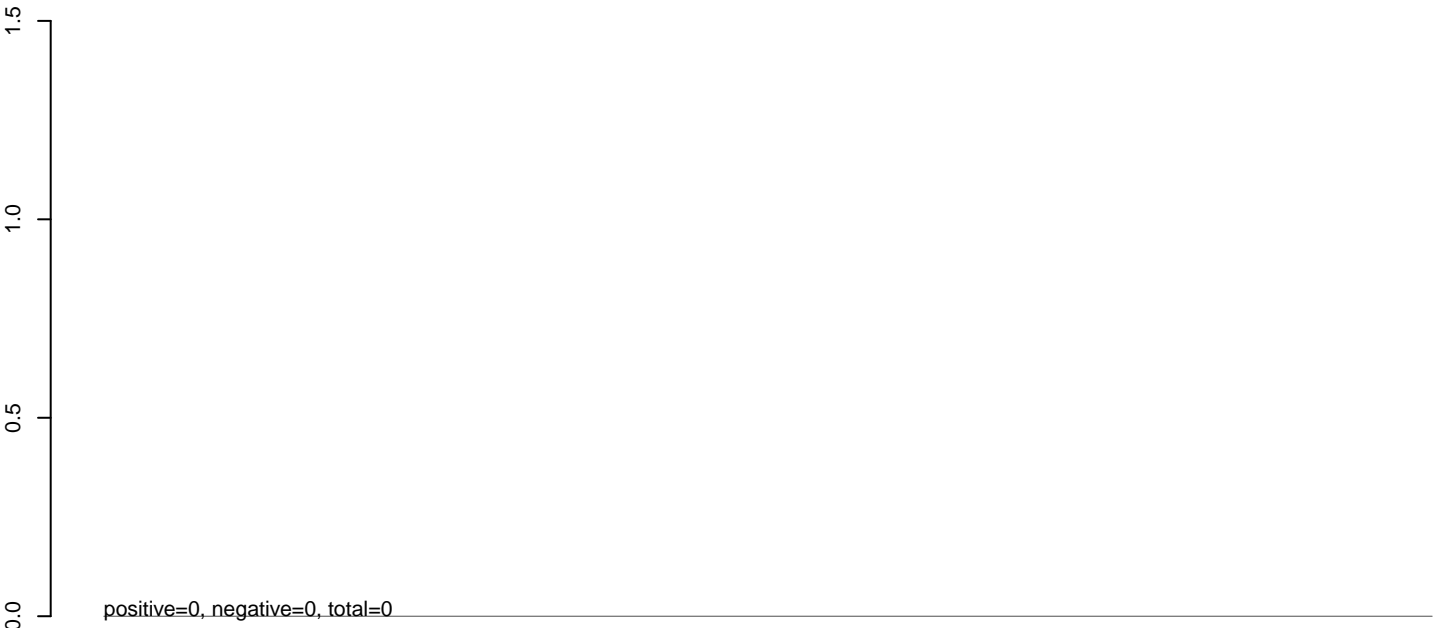
### AeAlbo\_C636HT\_cells.rep



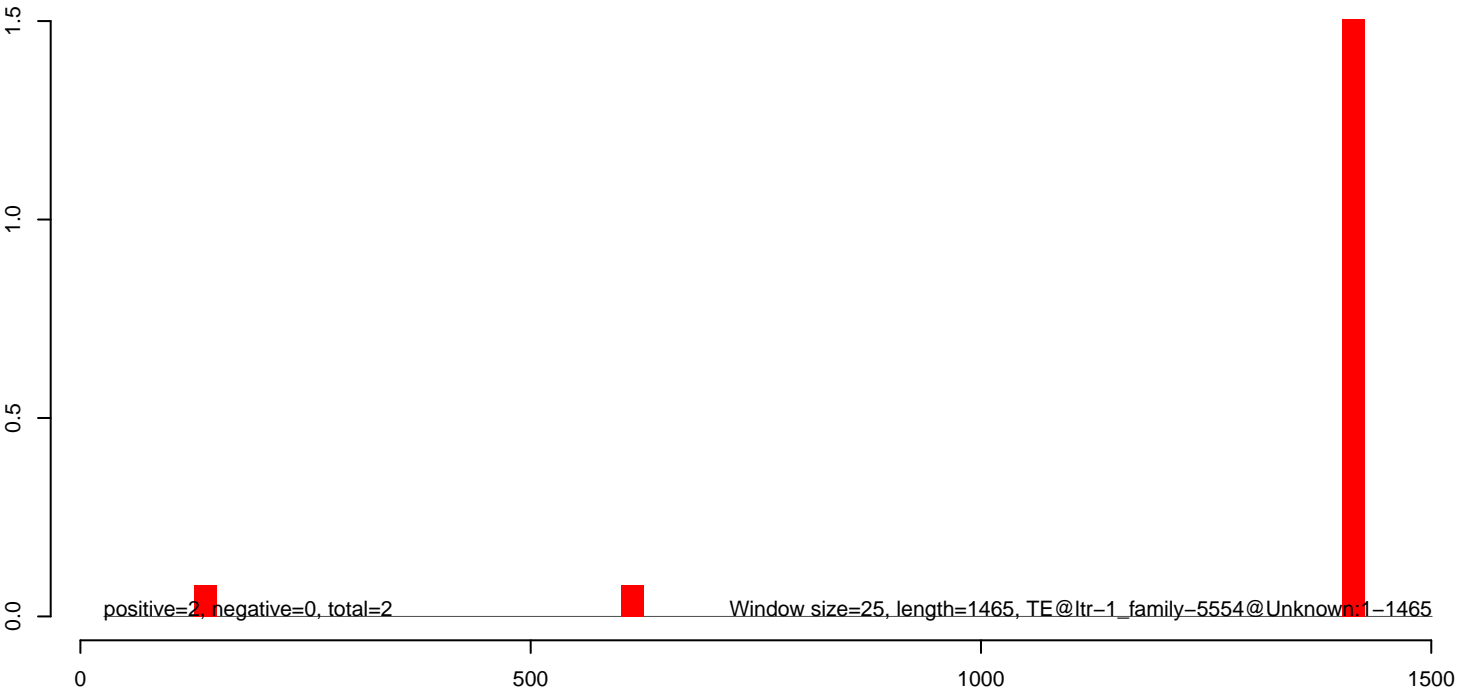
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

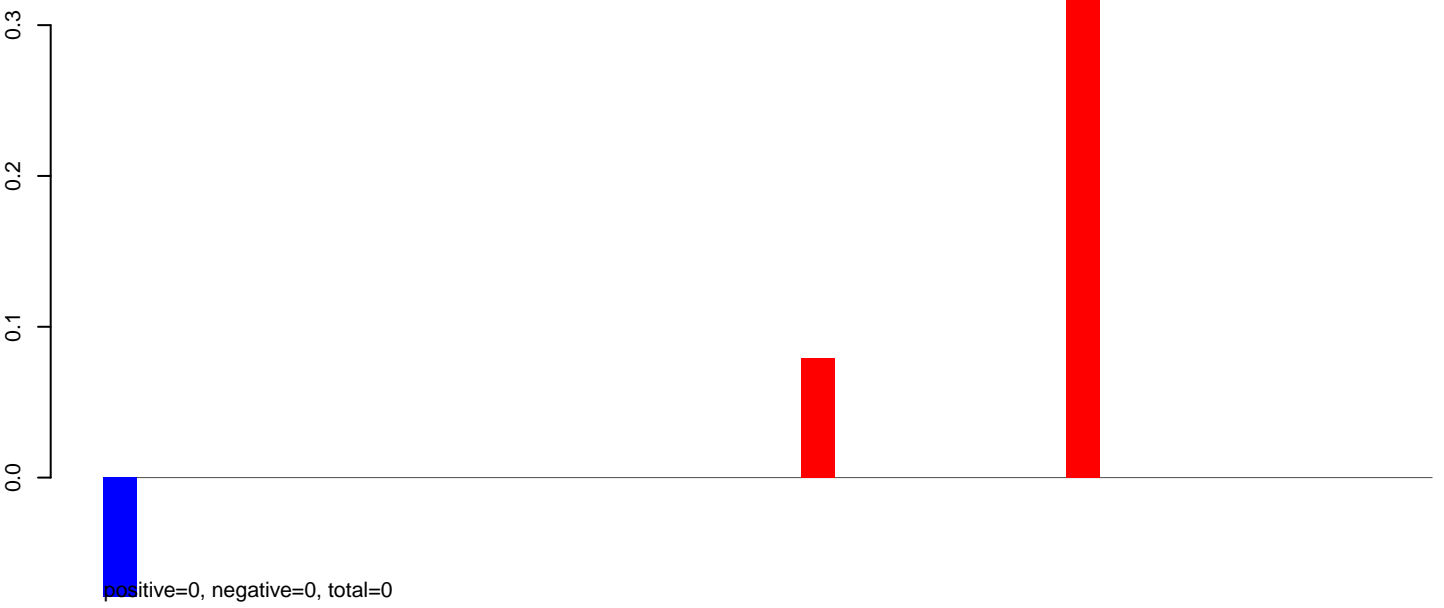


AeAlbo\_C636HT\_cells.rep

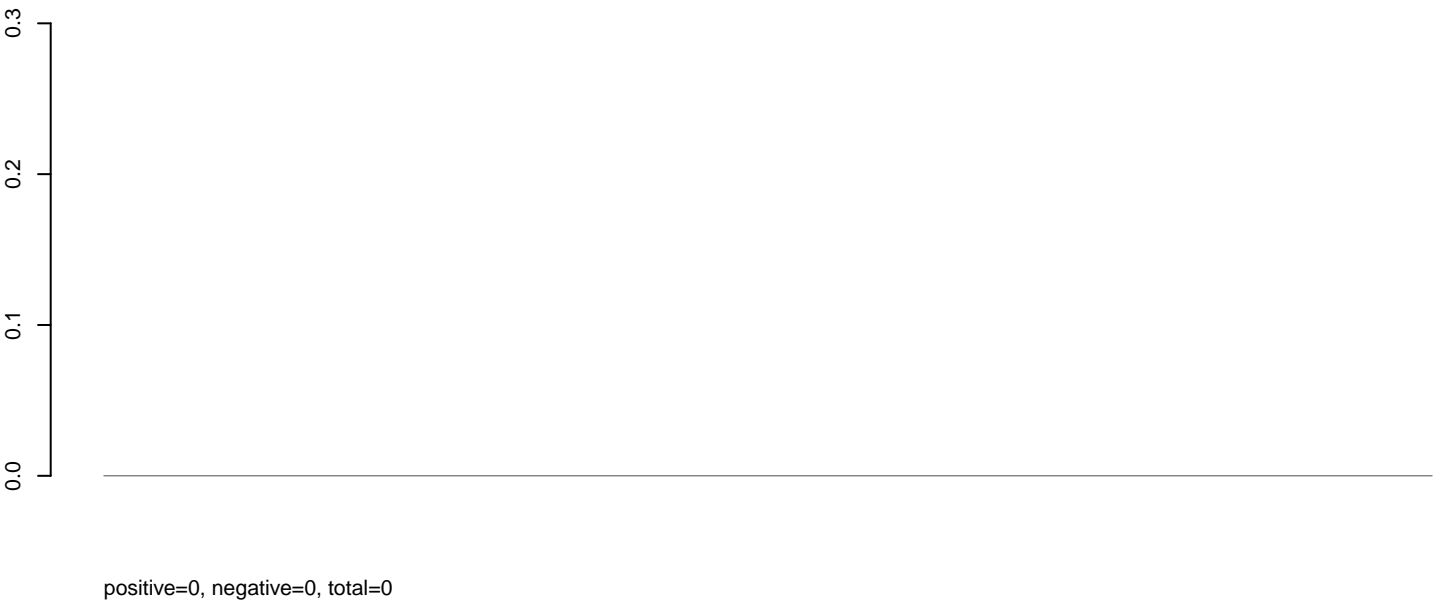




**AeAlbo\_C636HT\_cells.18\_23.rep**

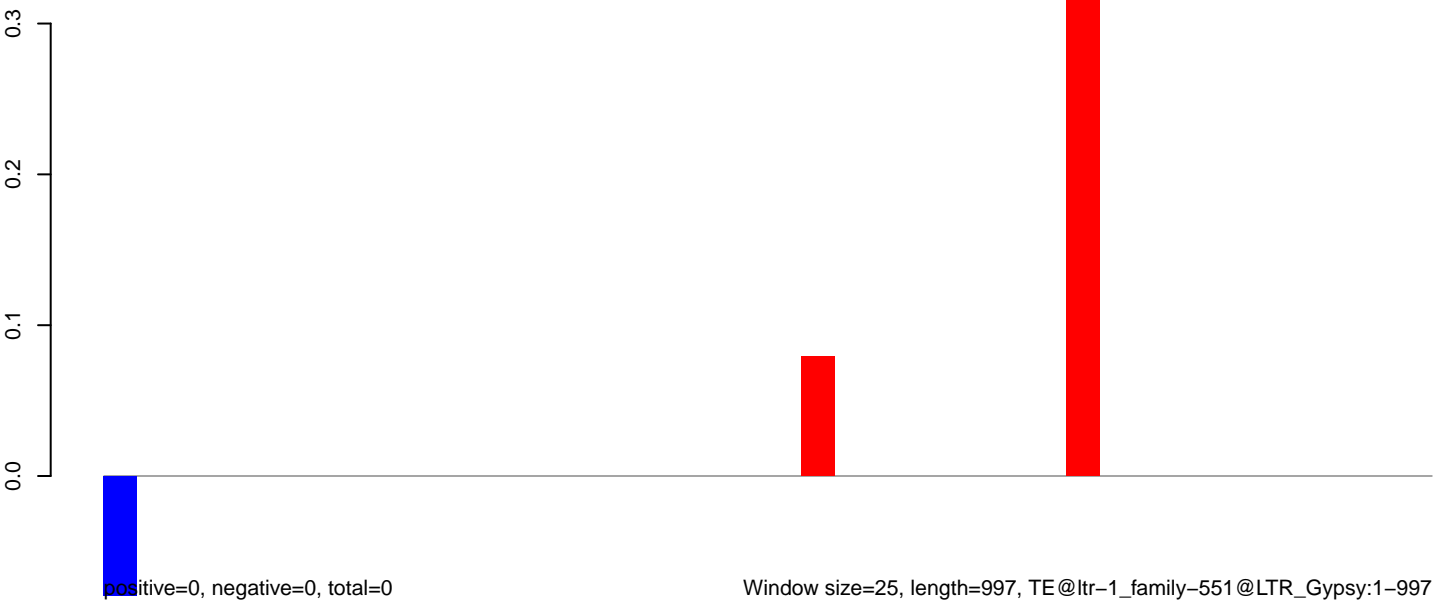


**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=0, total=0

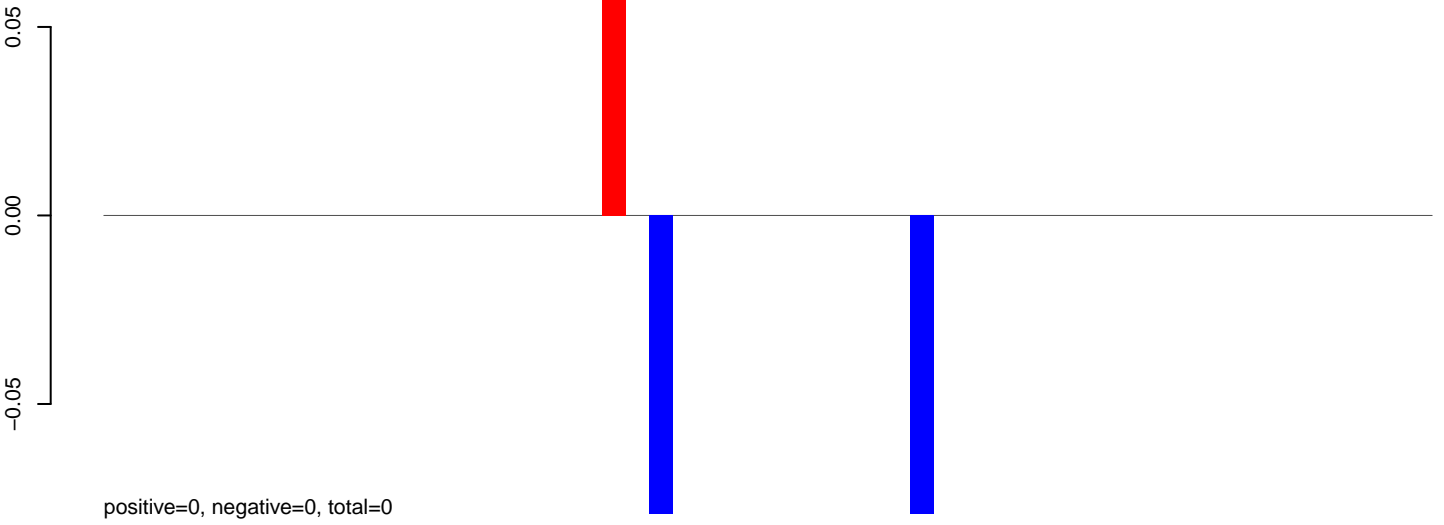
**AeAlbo\_C636HT\_cells.rep**



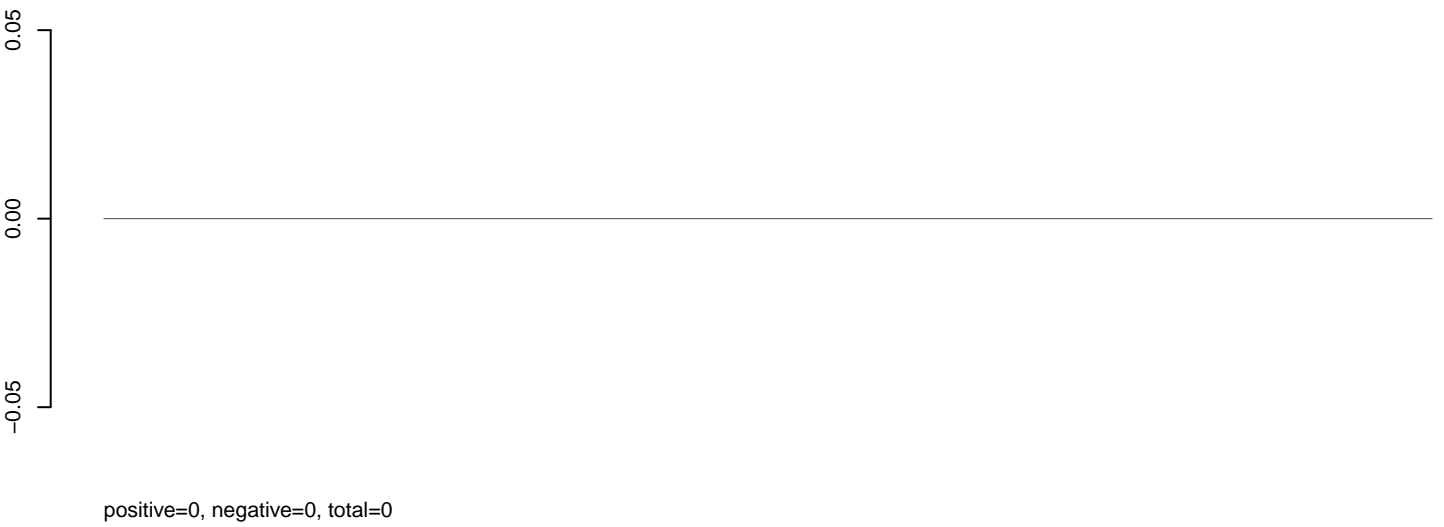
Window size=25, length=997, TE@ltr-1\_family-551@LTR\_Gypsy:1-997

0 200 400 600 800 1000

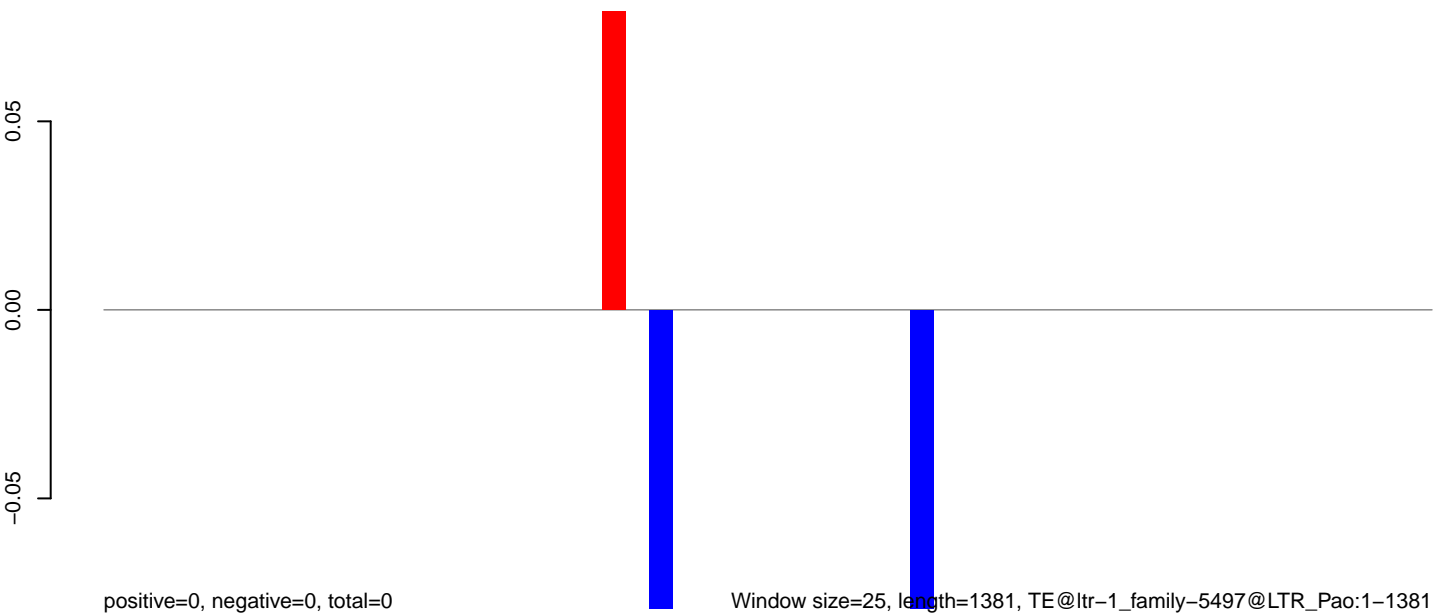
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

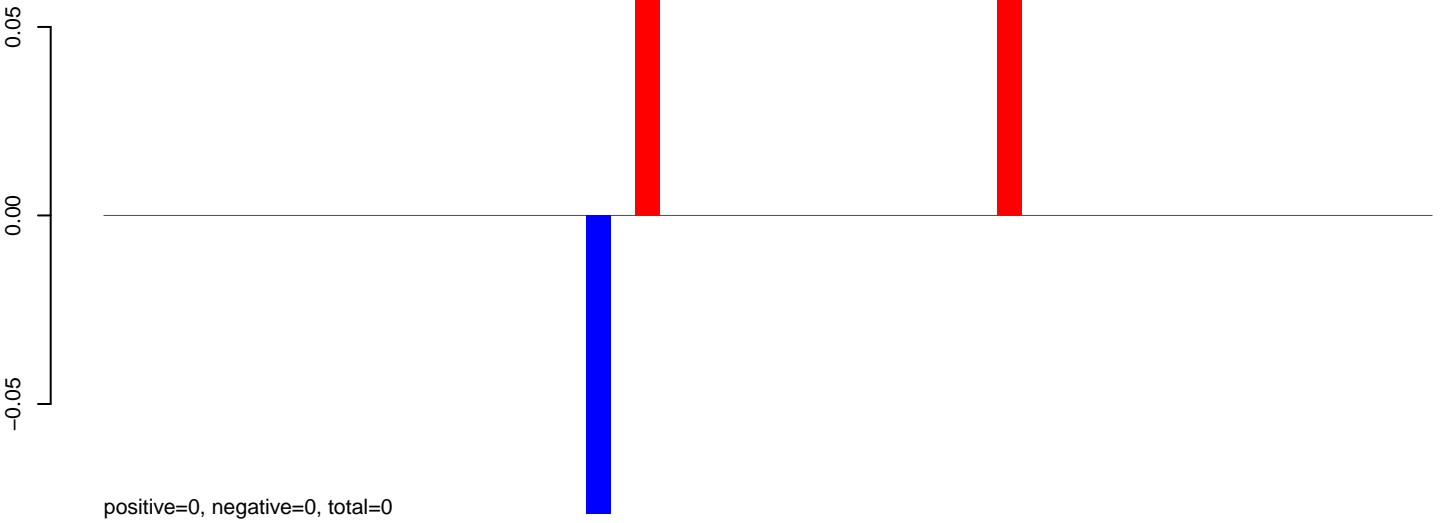


**AeAlbo\_C636HT\_cells.rep**

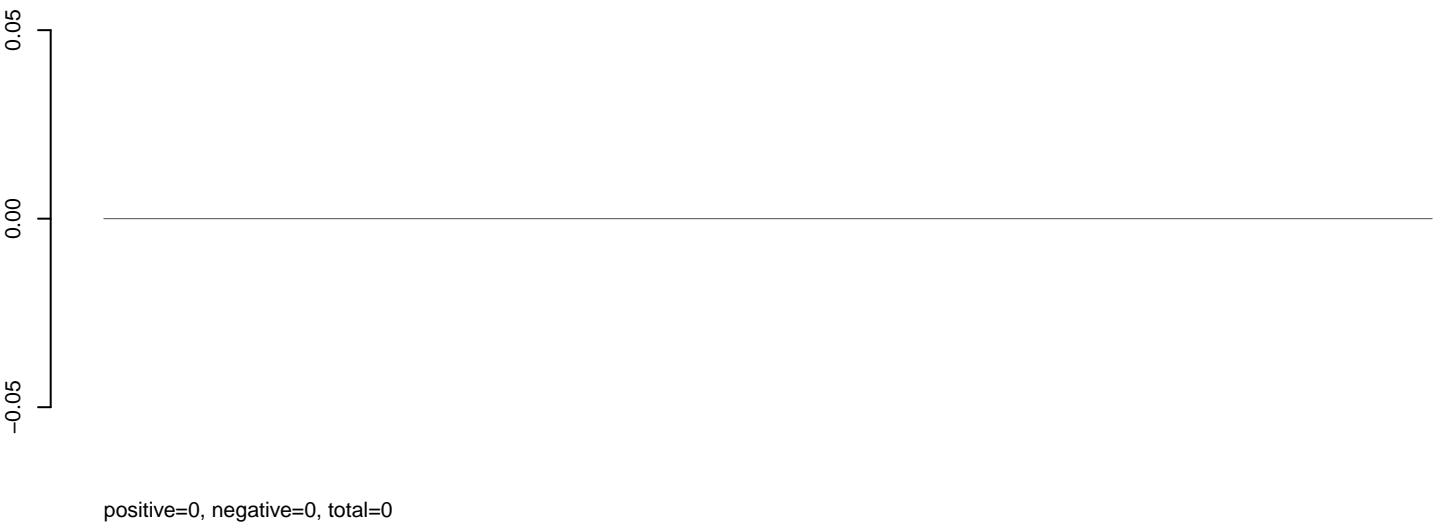


0 200 400 600 800 1000 1200 1400

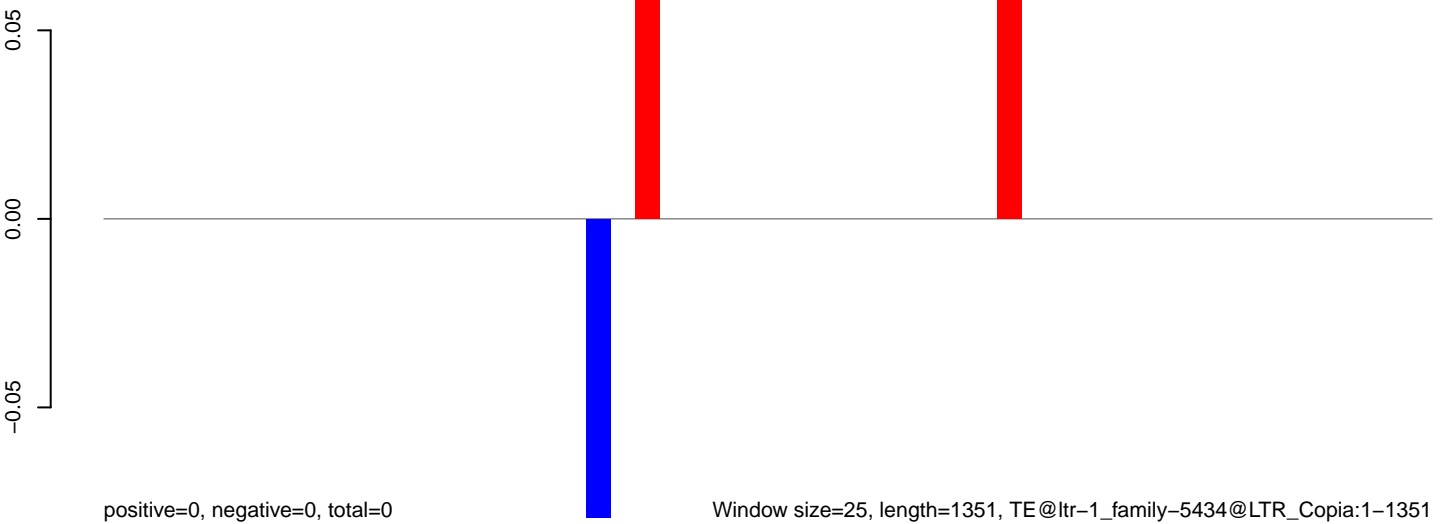
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



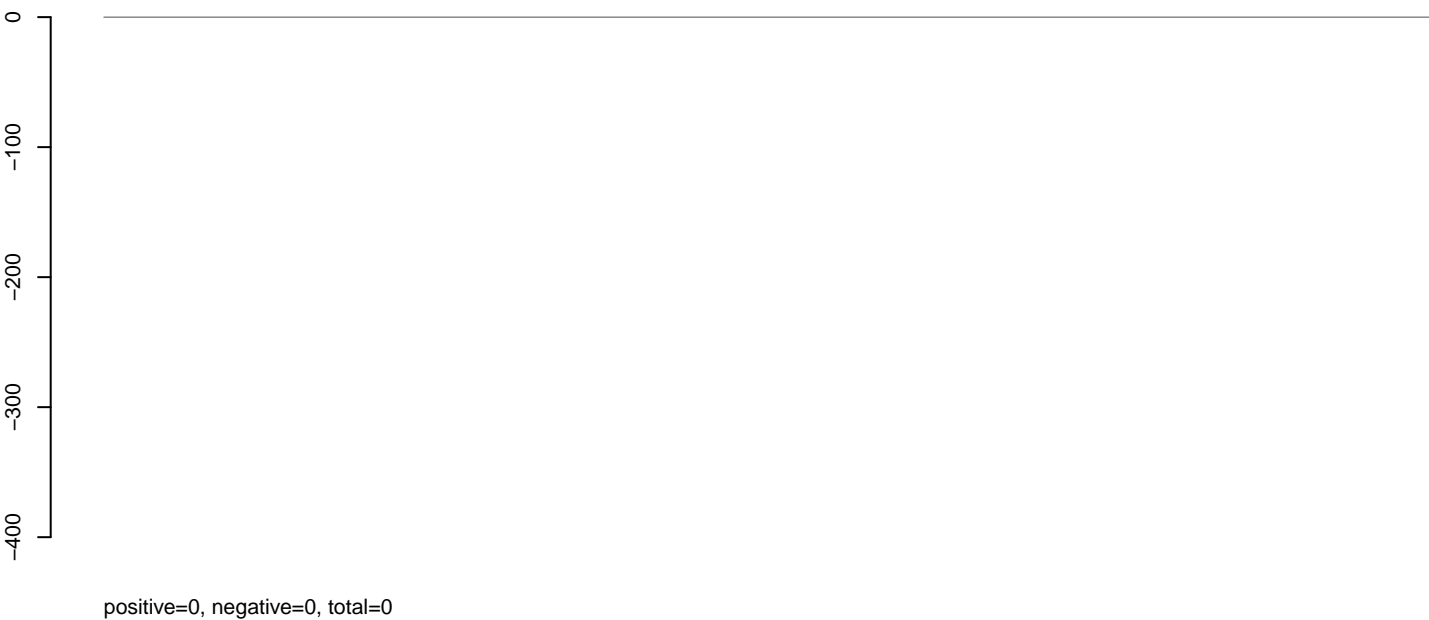
Window size=25, length=1351, TE@ltr-1\_family-5434@LTR\_Copia:1-1351

0 200 400 600 800 1000 1200 1400

**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



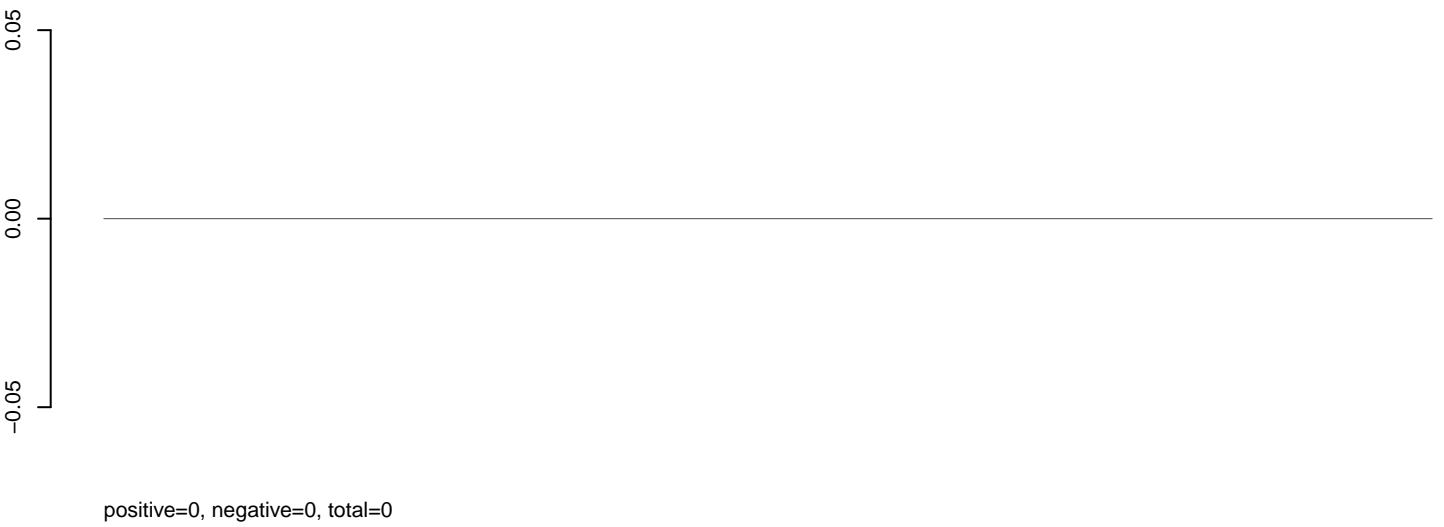
Window size=25, length=1155, TE@ltr-1\_family-5423@Unknown:1-1155

0 200 400 600 800 1000 1200

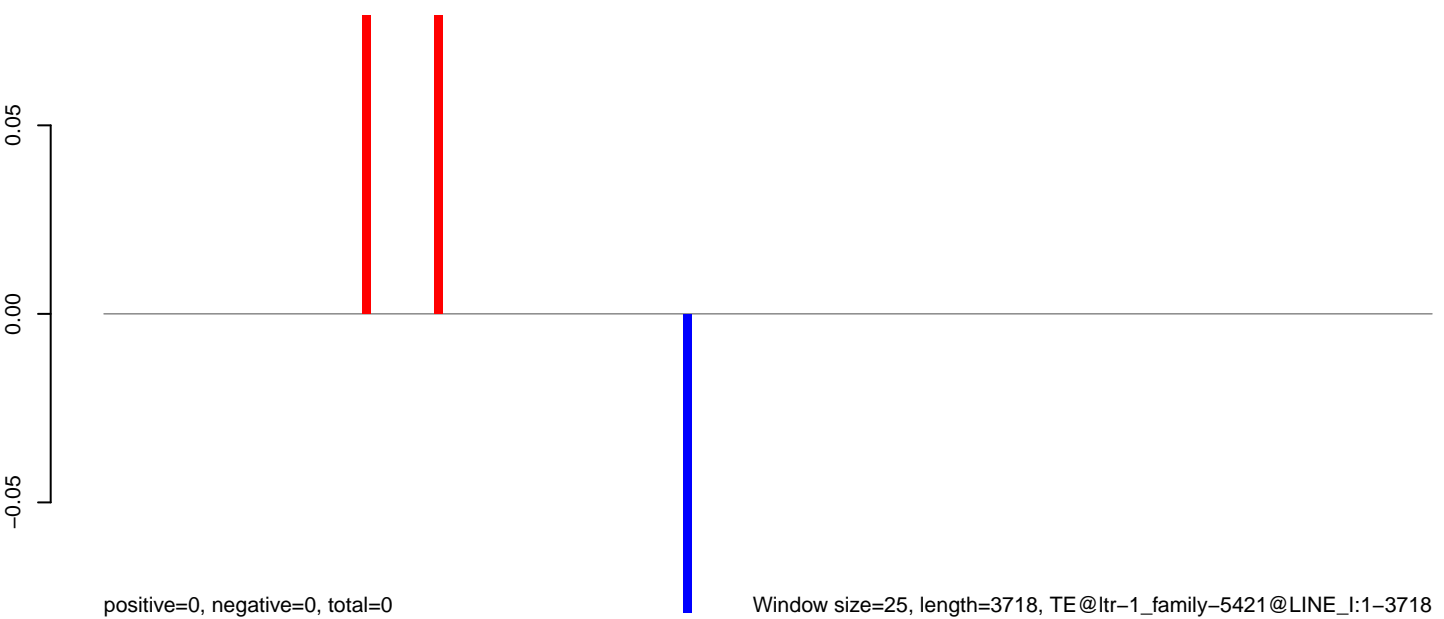
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



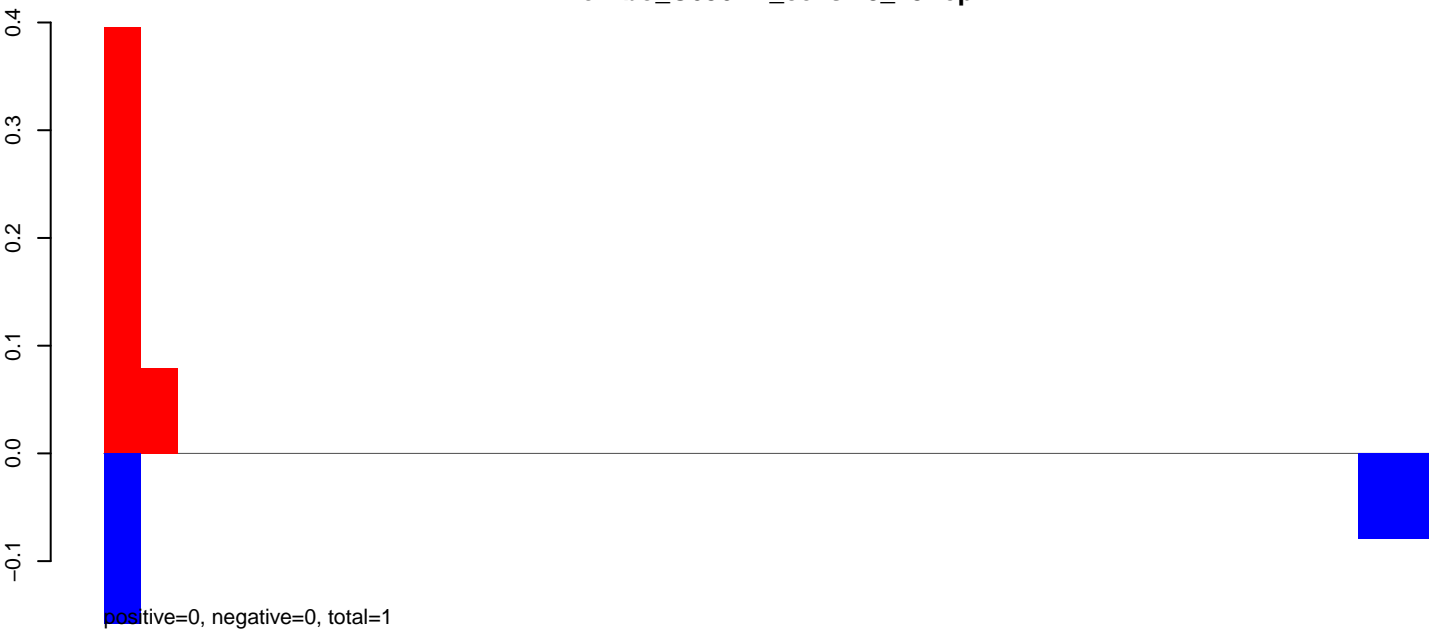
**AeAlbo\_C636HT\_cells.rep**



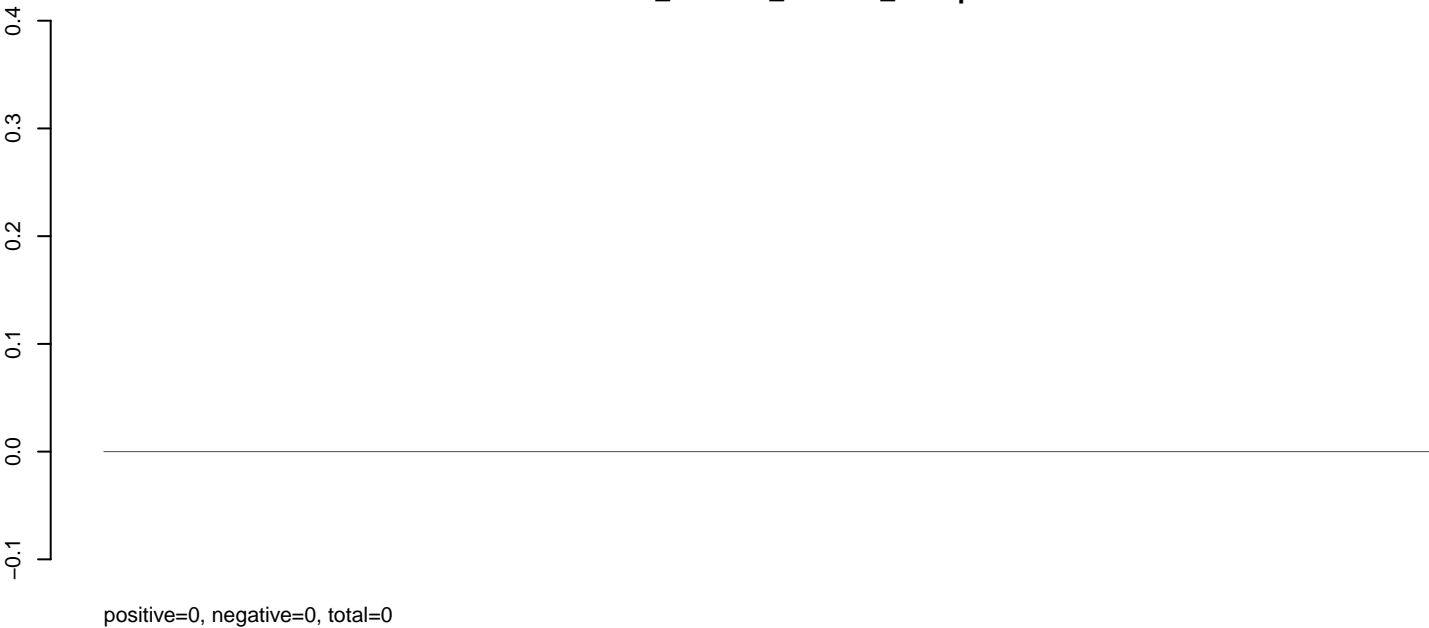
Window size=25, length=3718, TE@ltr-1\_family-5421@LINE\_I:1-3718

0 1000 2000 3000

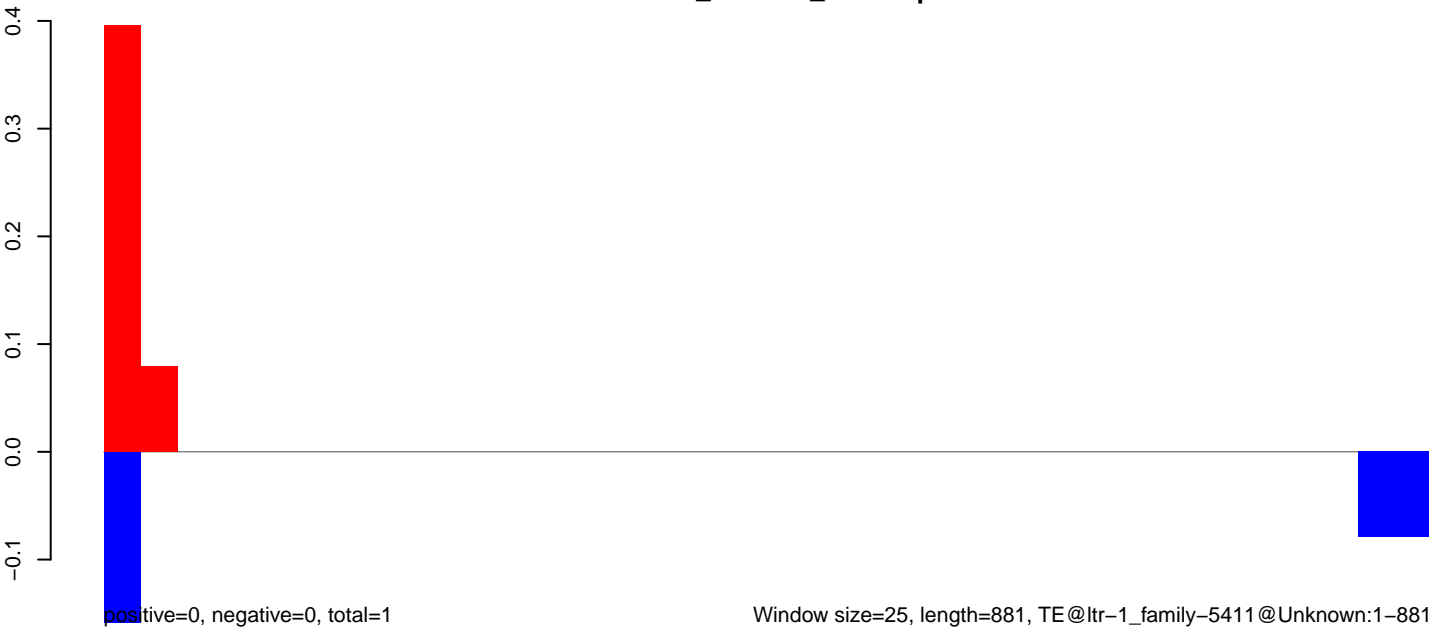
**AeAlbo\_C636HT\_cells.18\_23.rep**



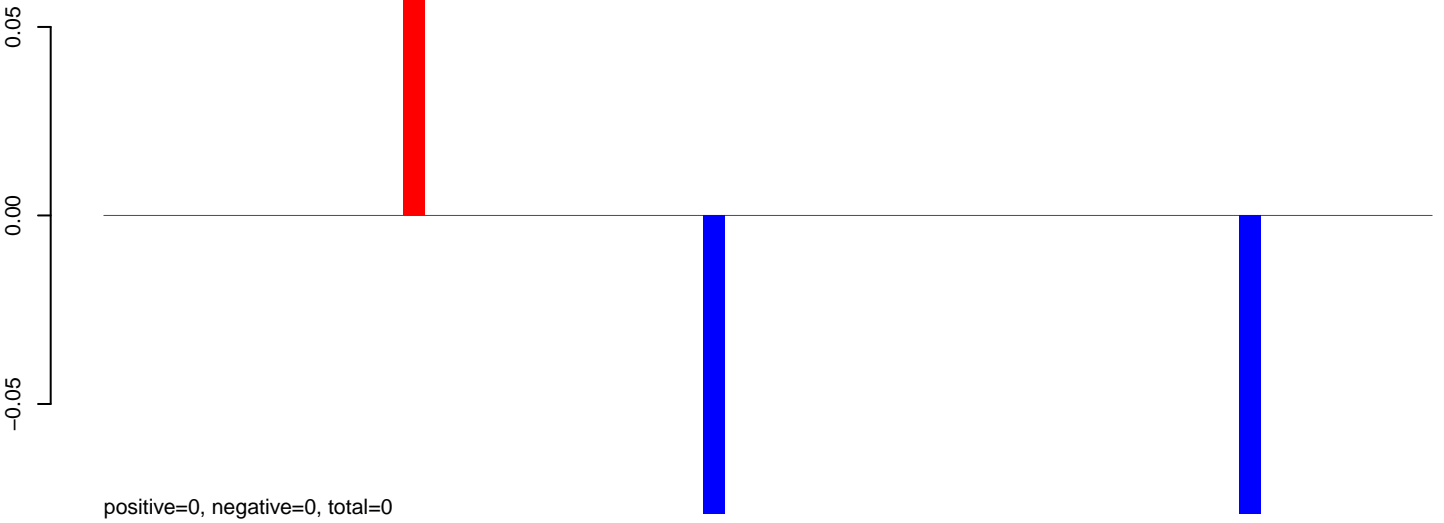
**AeAlbo\_C636HT\_cells.24\_35.rep**



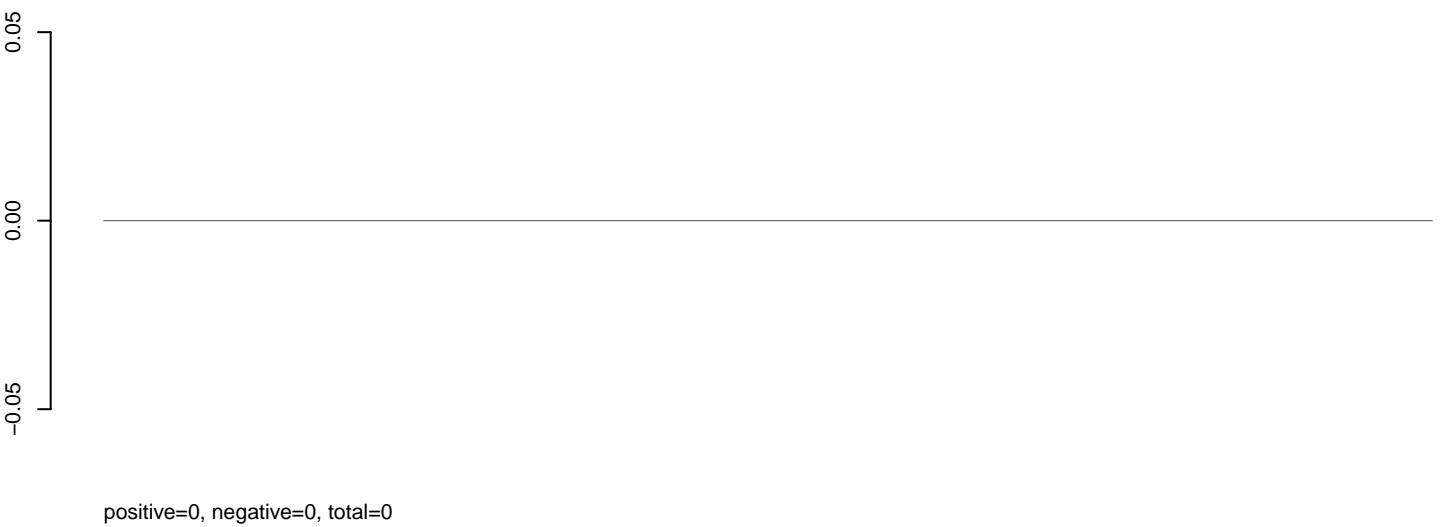
**AeAlbo\_C636HT\_cells.rep**



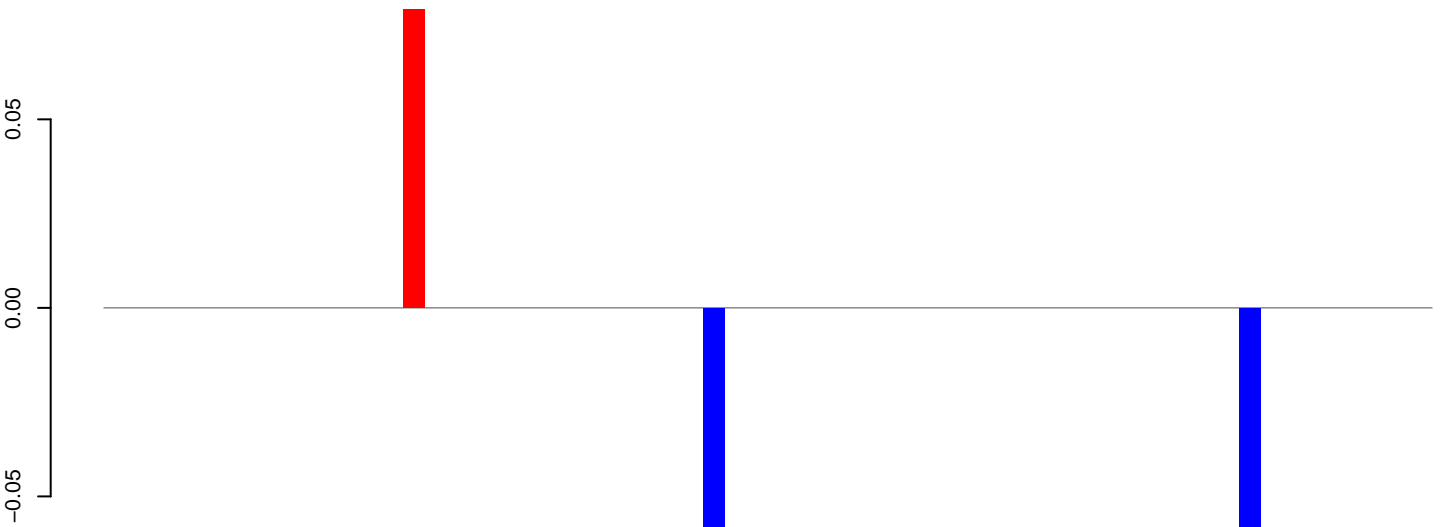
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

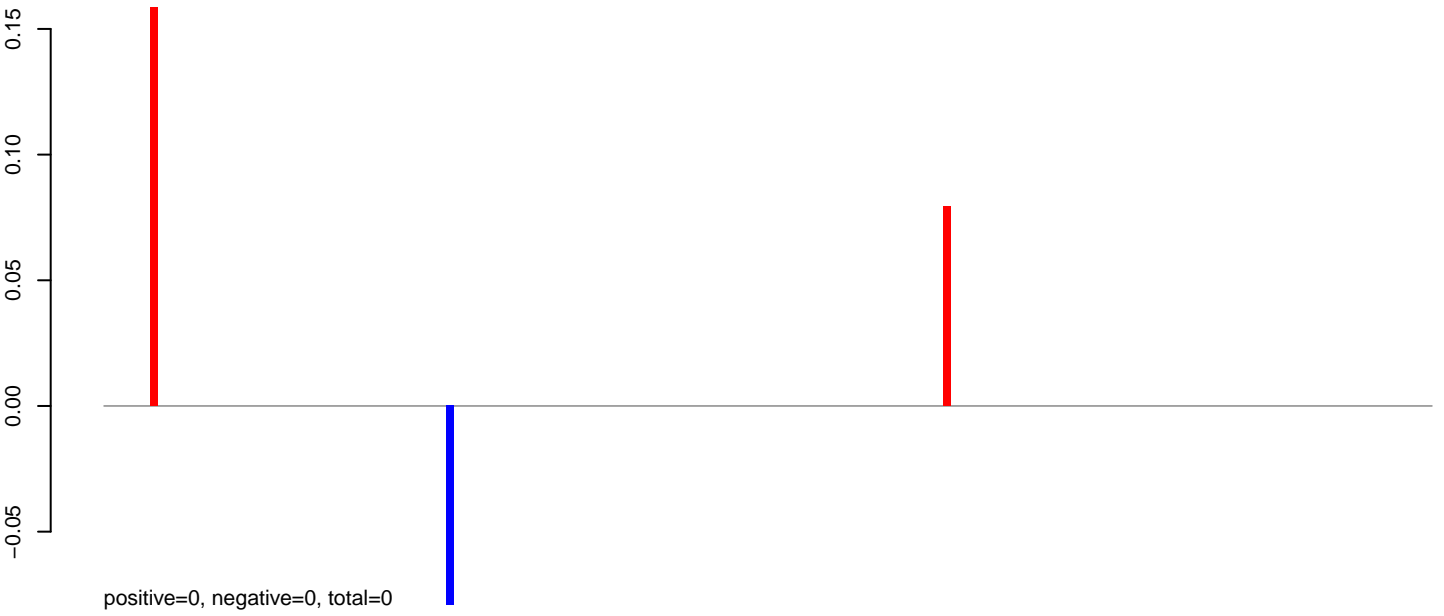


positive=0, negative=0, total=0

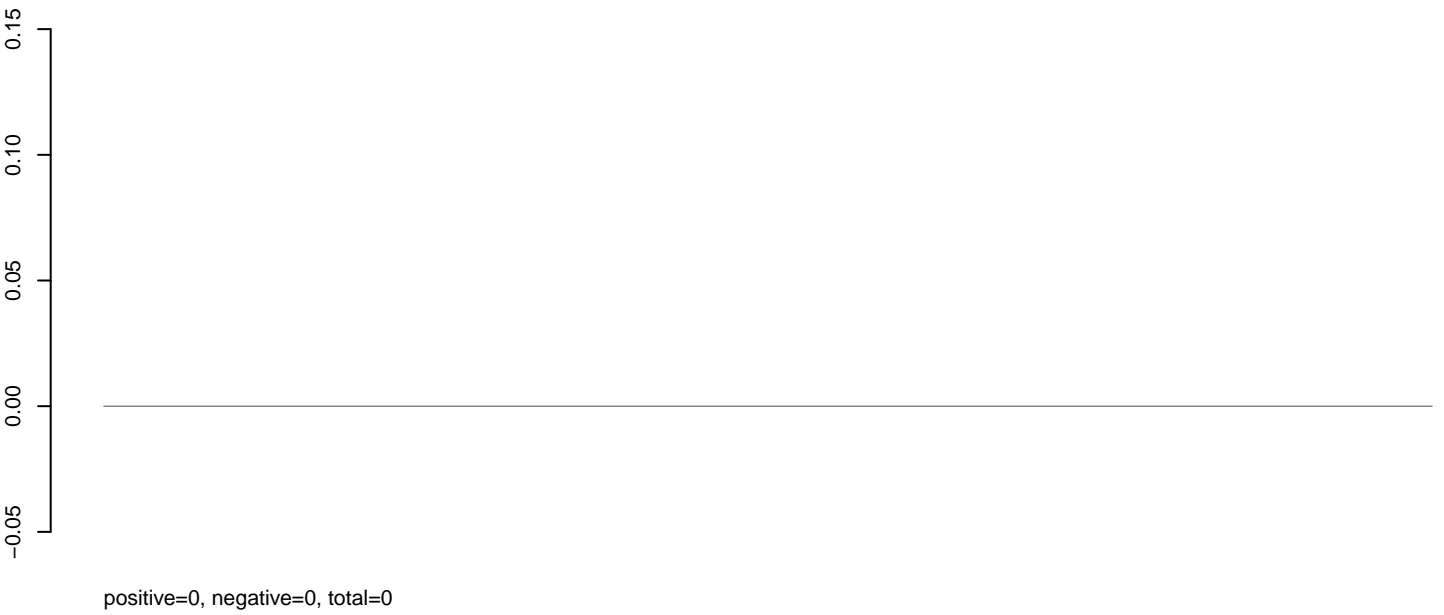
Window size=25, length=1535, TE@ltr-1\_family-5387@LTR\_Gypsy:1-1535

0 500 1000 1500

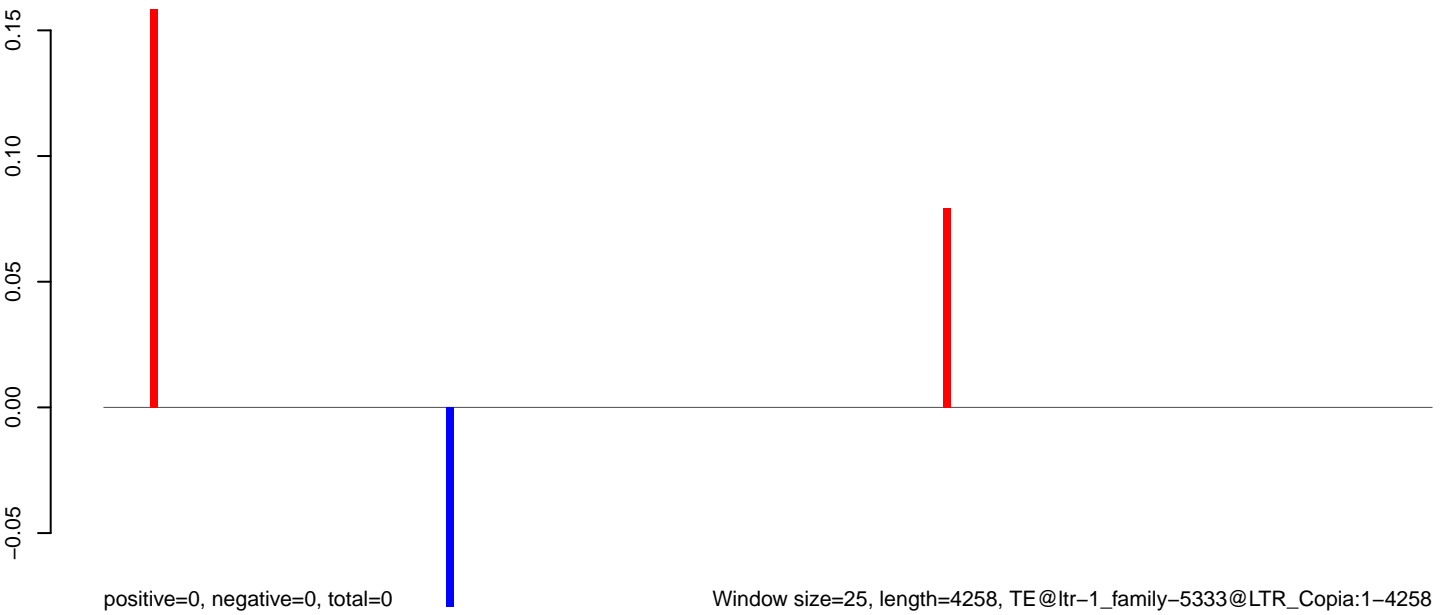
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

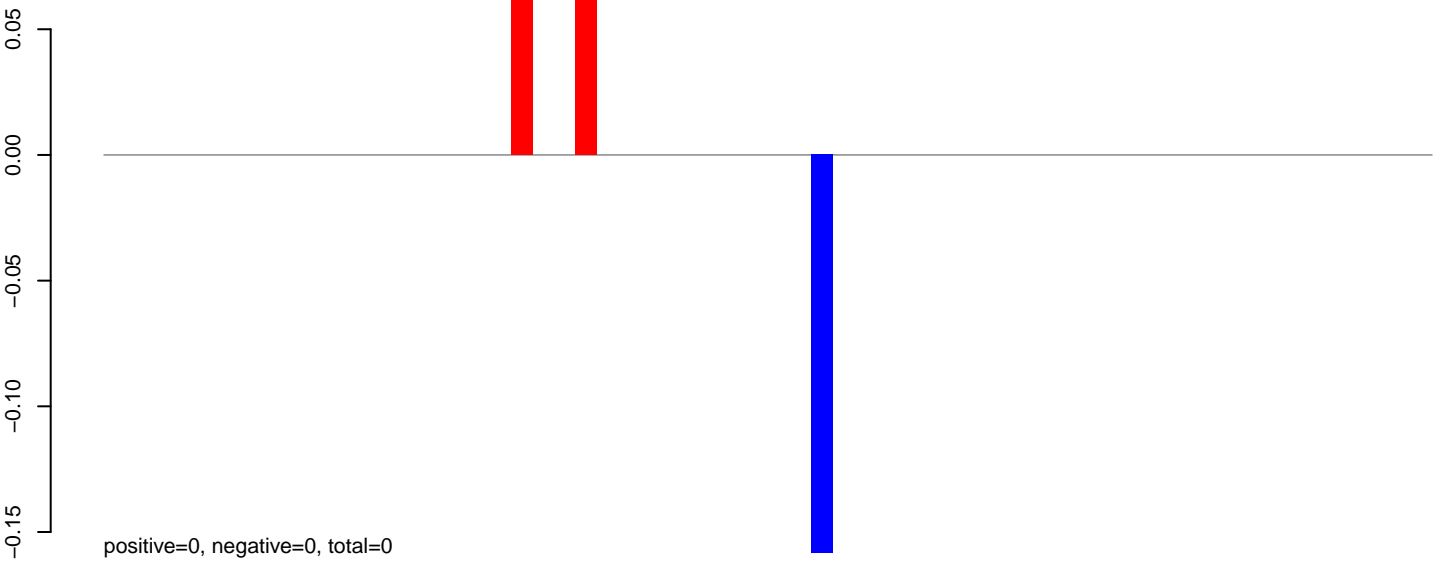


Window size=25, length=4258, TE@ltr-1\_family-5333@LTR\_Copia:1-4258

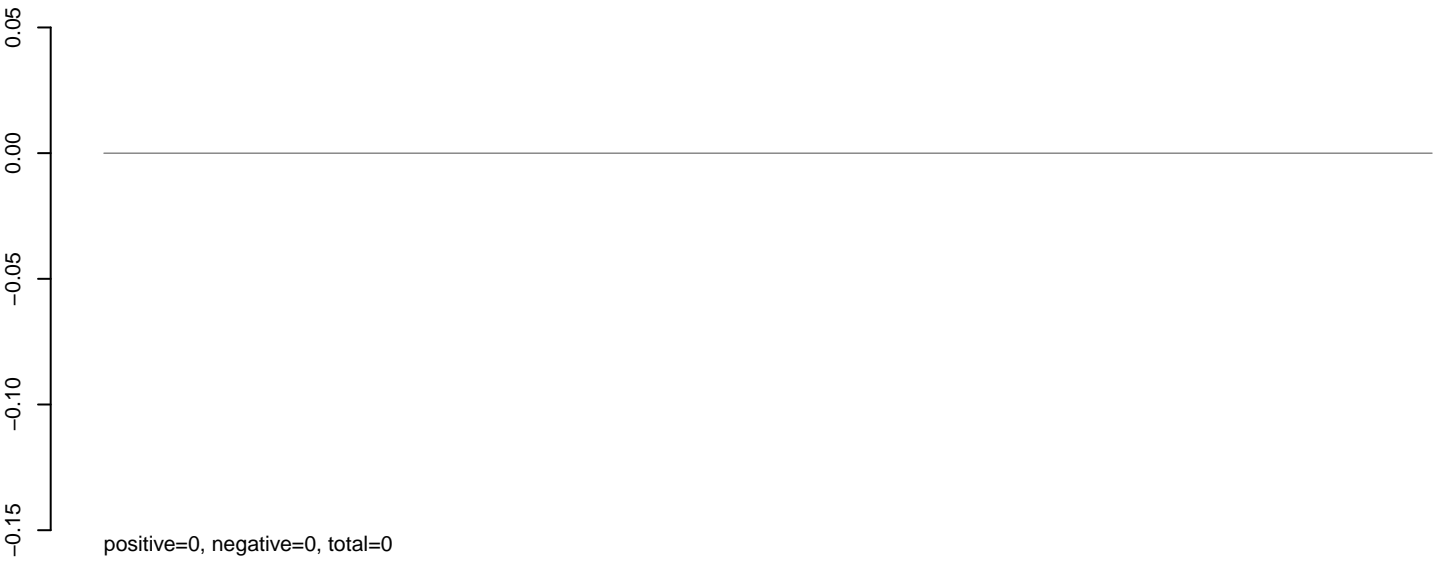
0 1000 2000 3000 4000



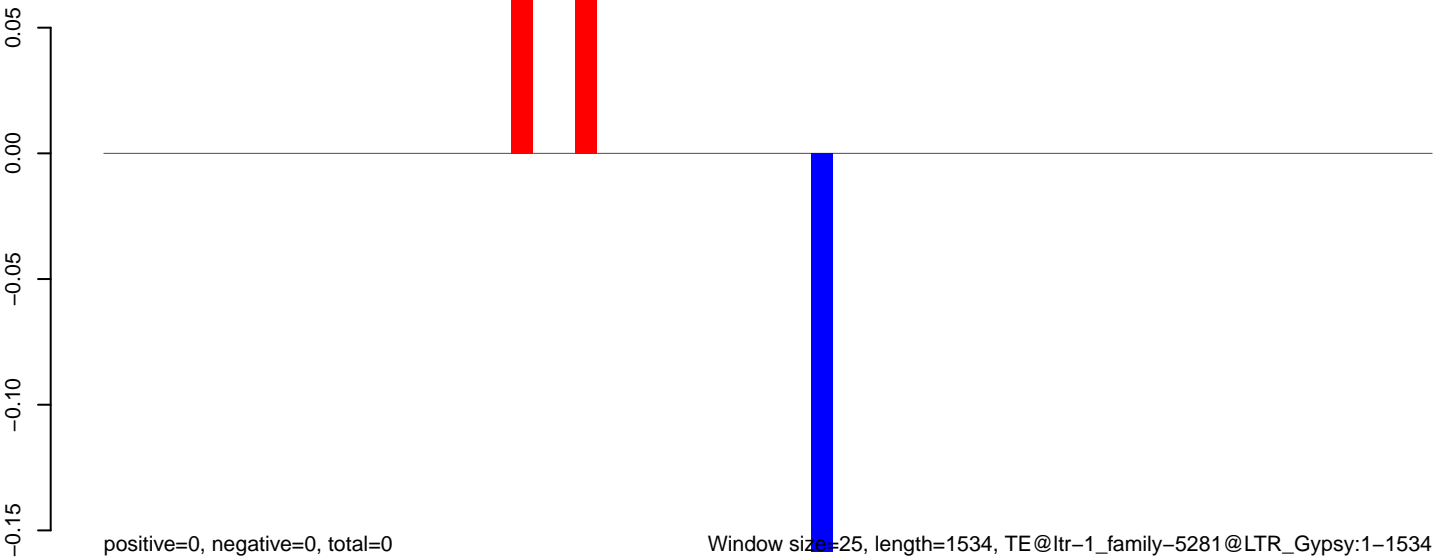
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

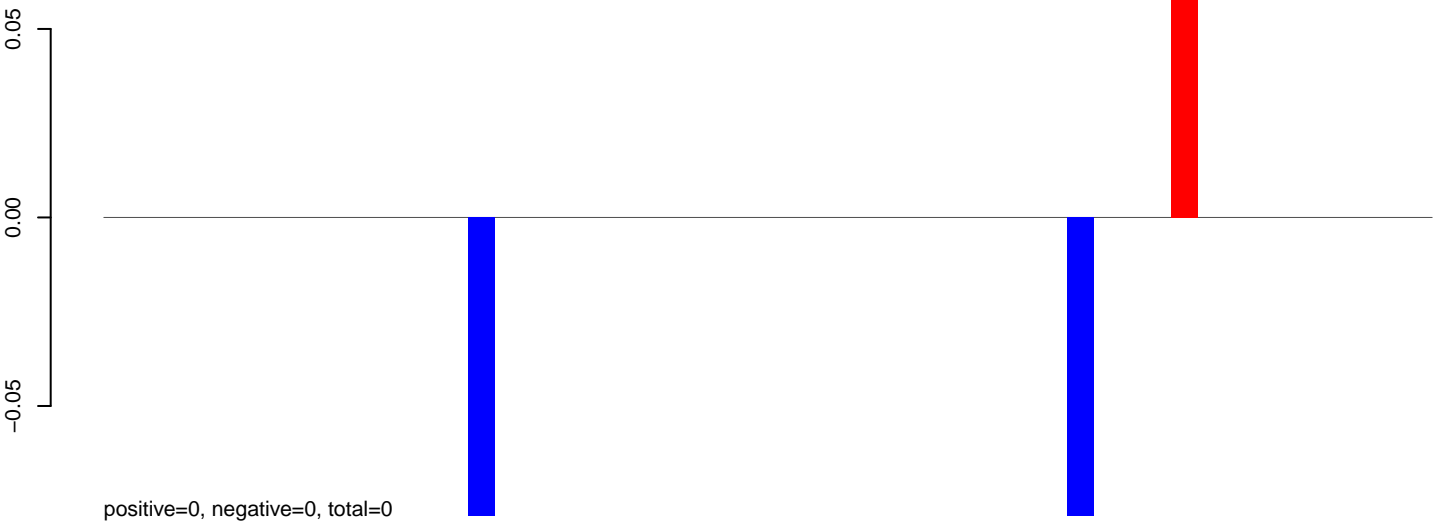


**AeAlbo\_C636HT\_cells.rep**

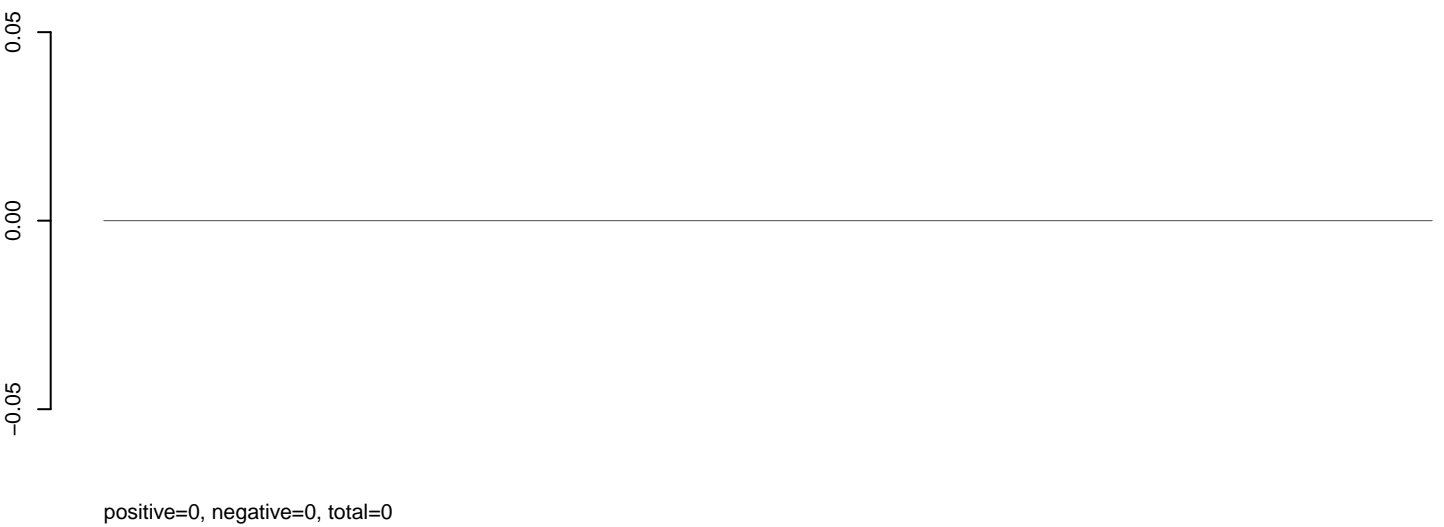


0 500 1000 1500

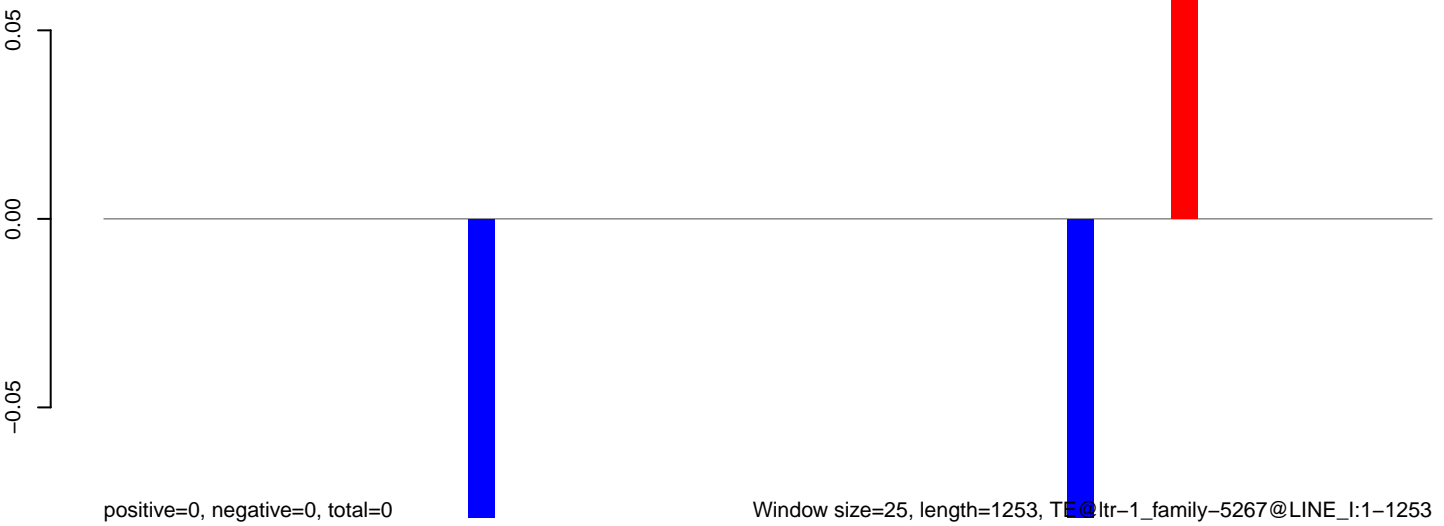
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



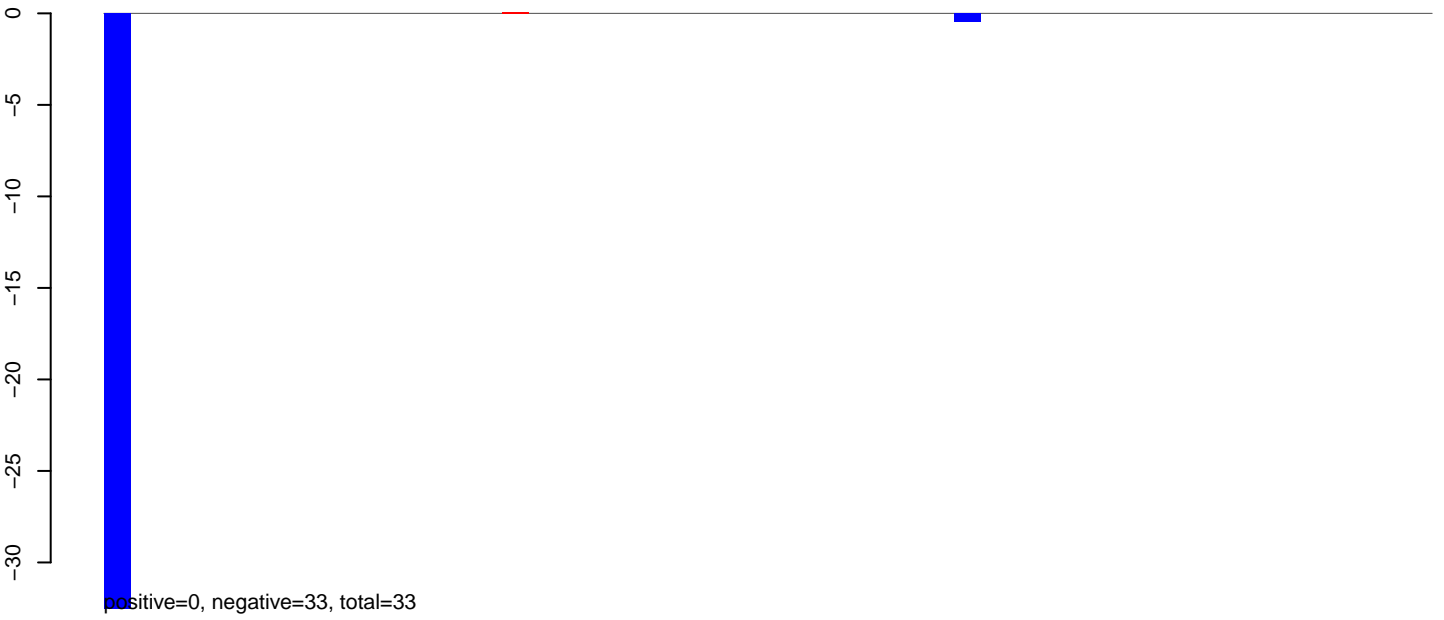
**AeAlbo\_C636HT\_cells.rep**



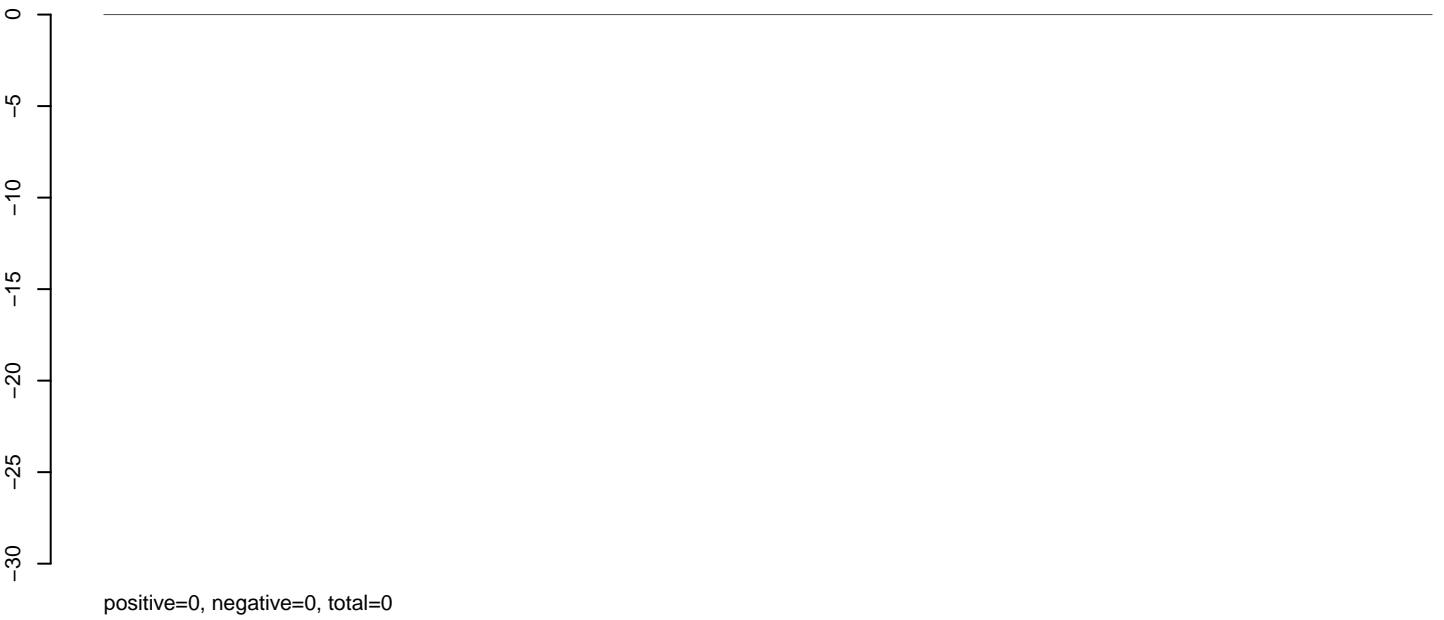
Window size=25, length=1253, TF @ ltr-1\_family-5267@LINE\_I:1-1253

0 200 400 600 800 1000 1200

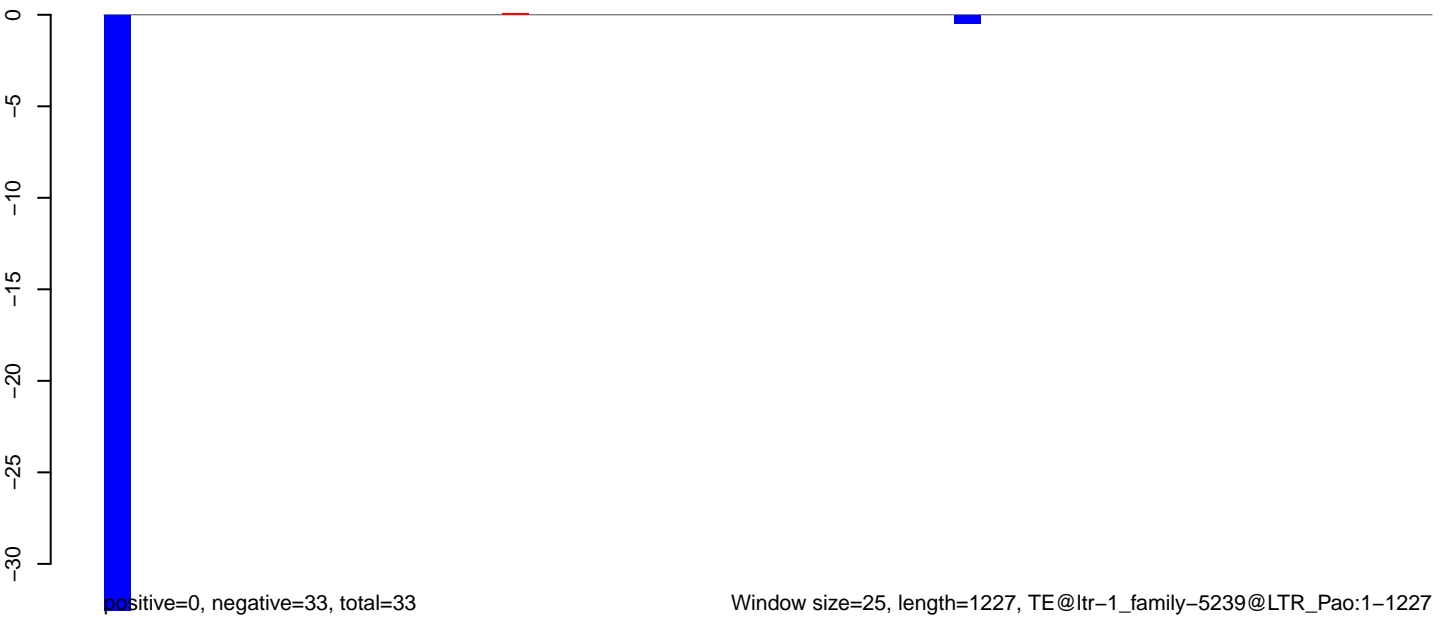
AeAlbo\_C636HT\_cells.18\_23.rep



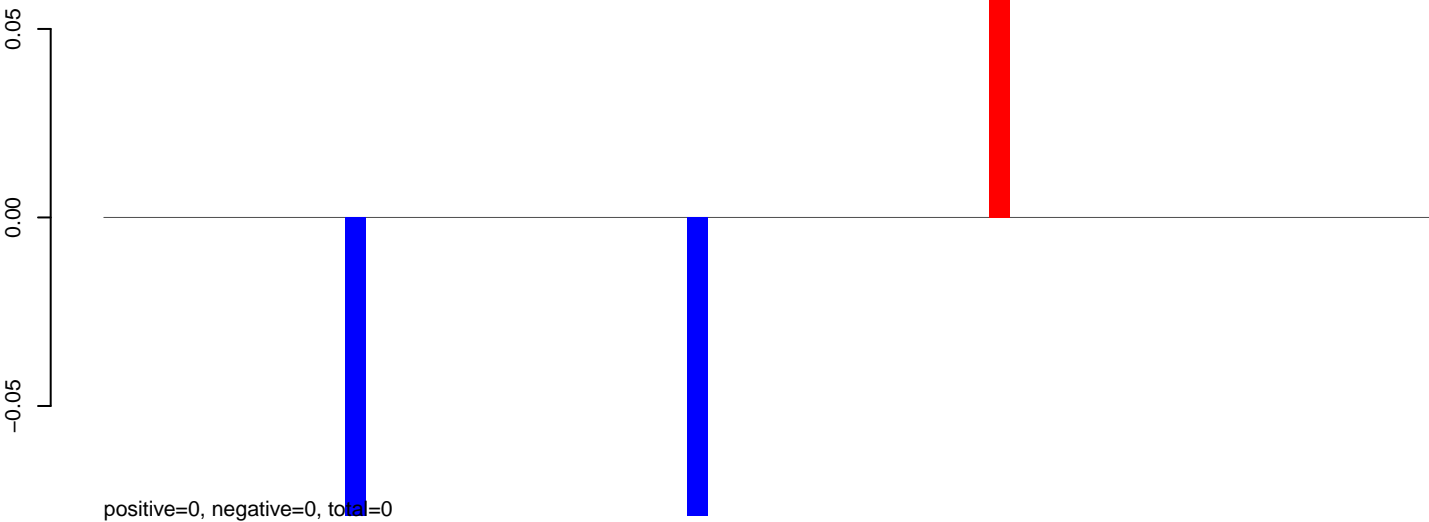
AeAlbo\_C636HT\_cells.24\_35.rep



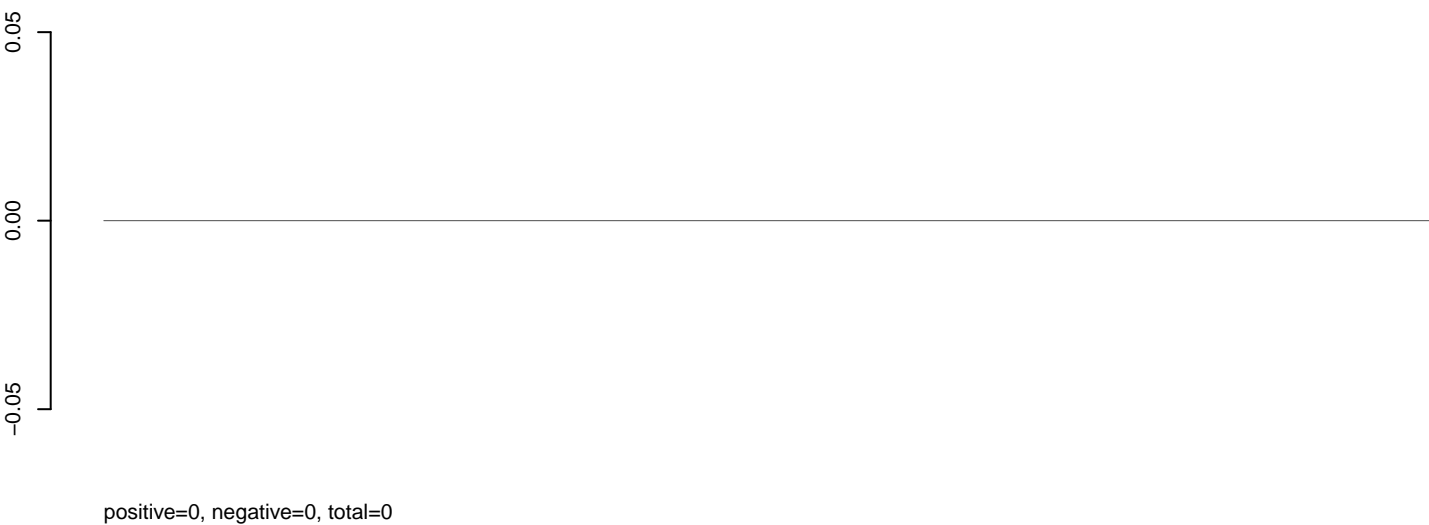
AeAlbo\_C636HT\_cells.rep



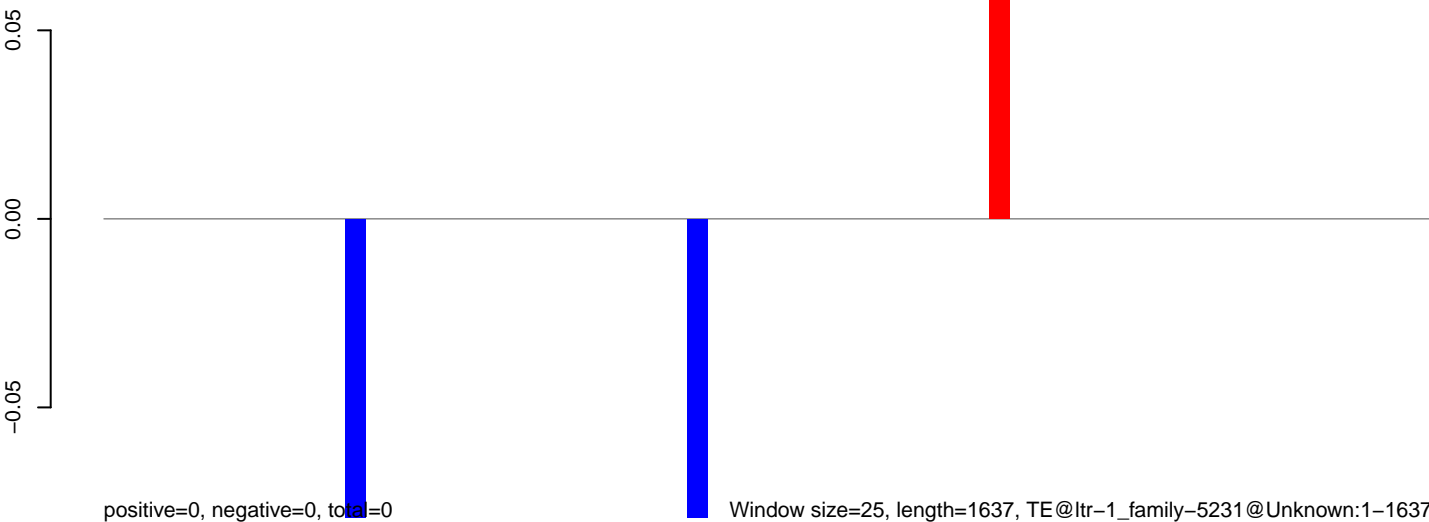
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

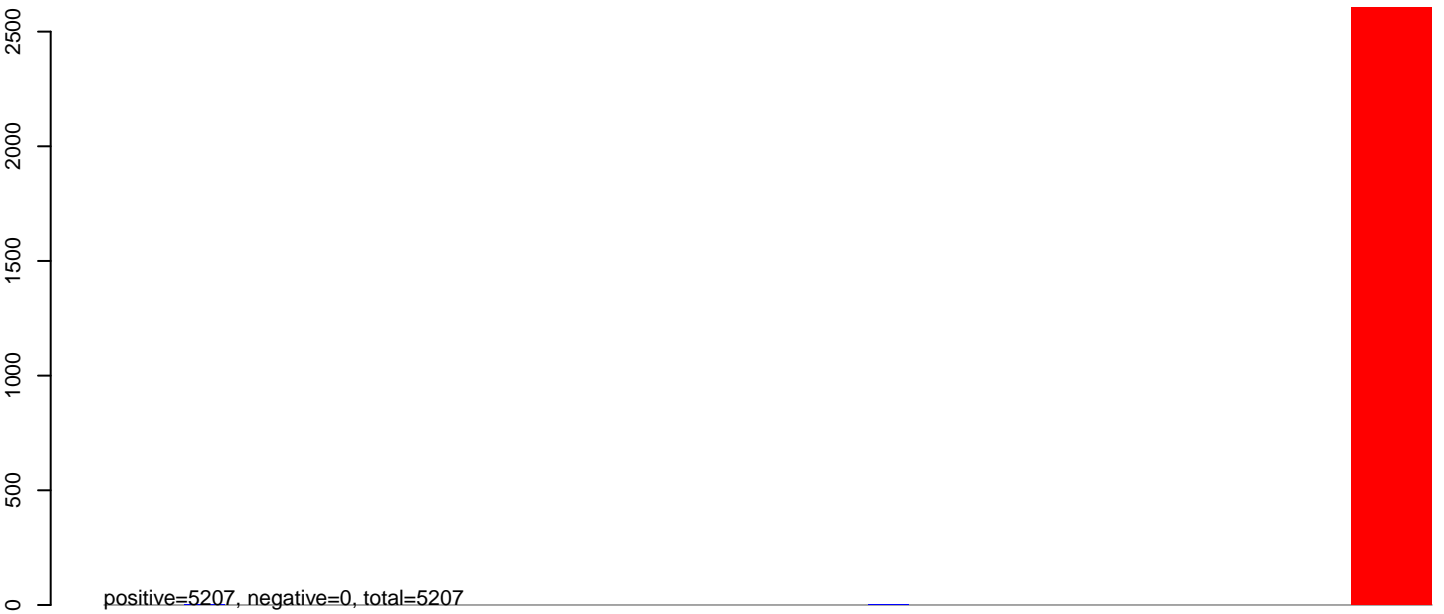


**AeAlbo\_C636HT\_cells.rep**

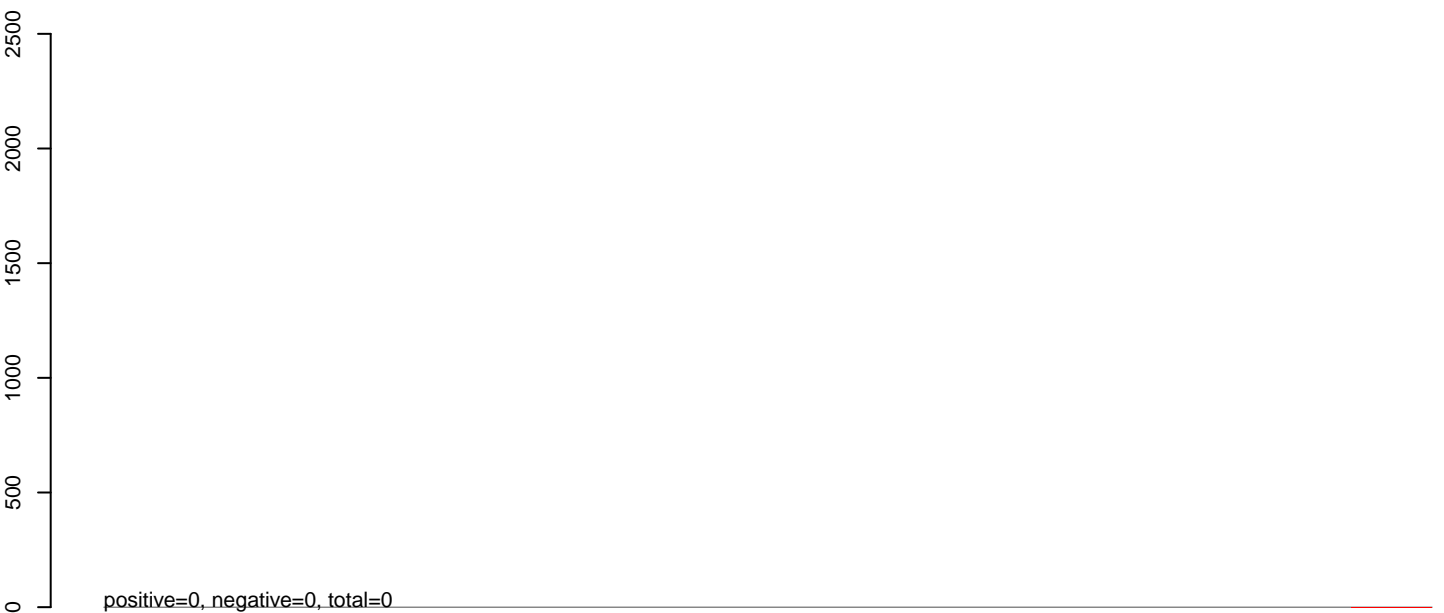


Window size=25, length=1637, TE@ltr-1\_family-5231@Unknown:1-1637

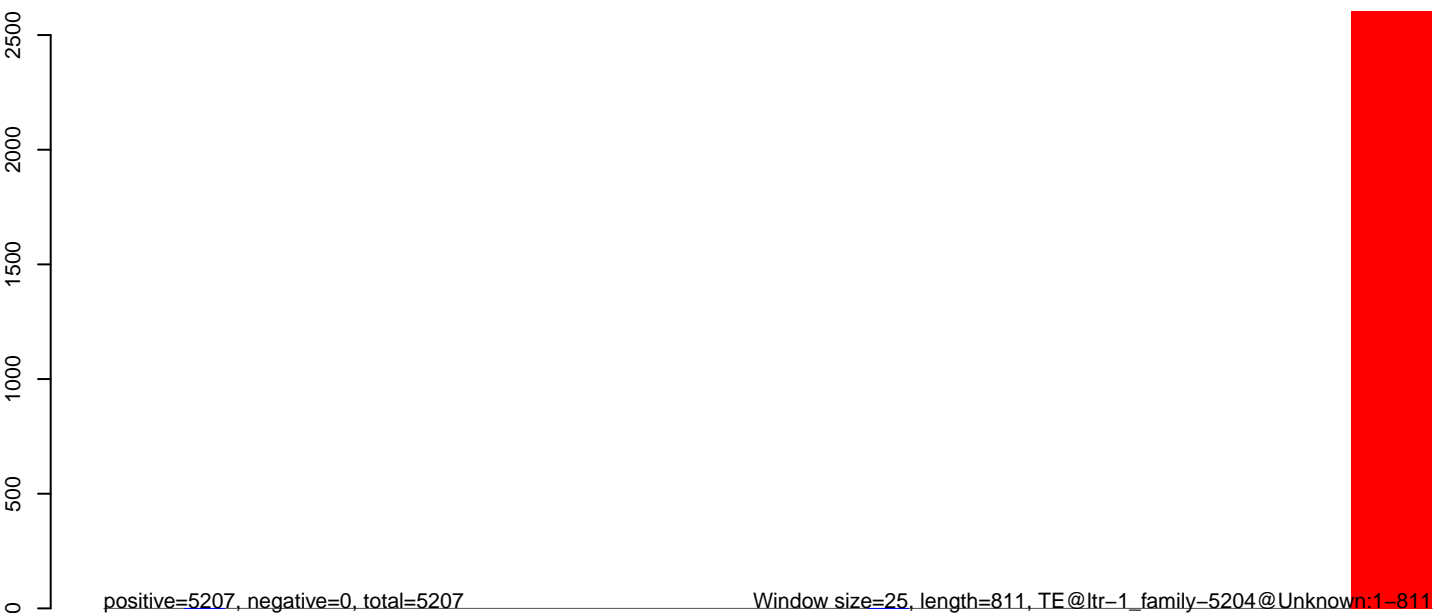
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

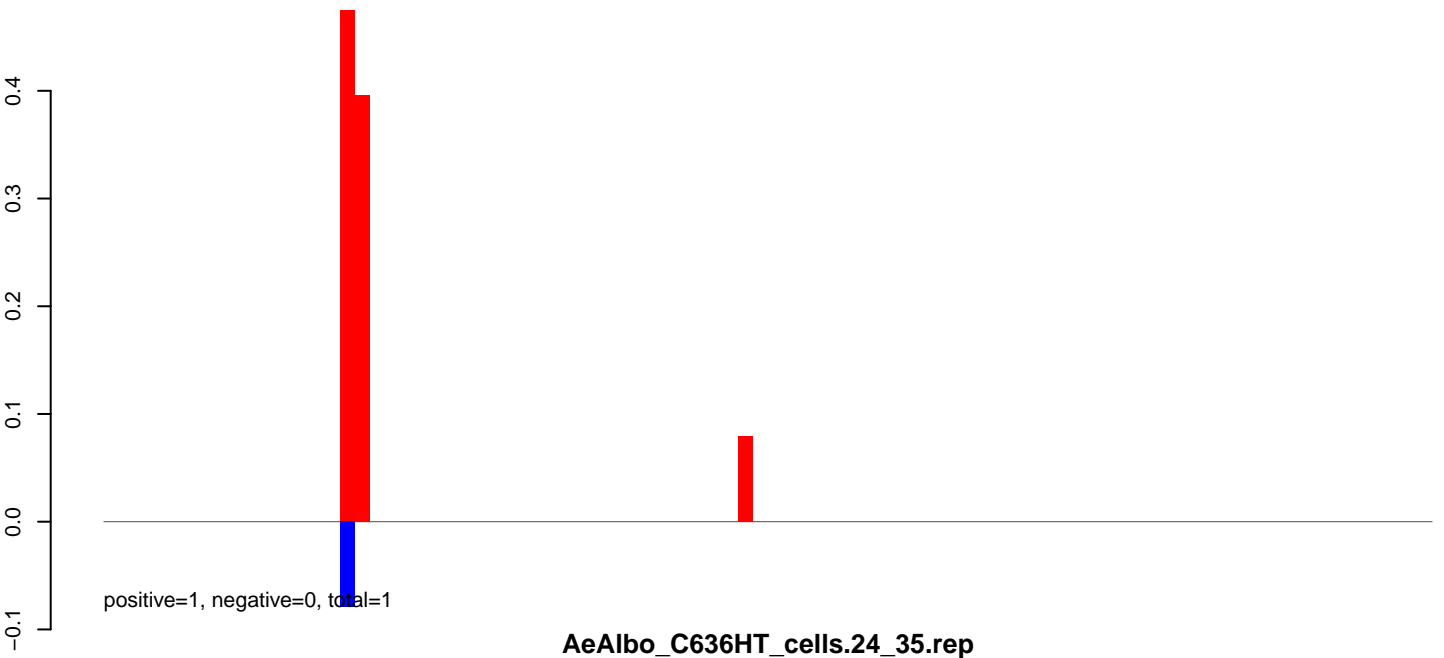


AeAlbo\_C636HT\_cells.rep

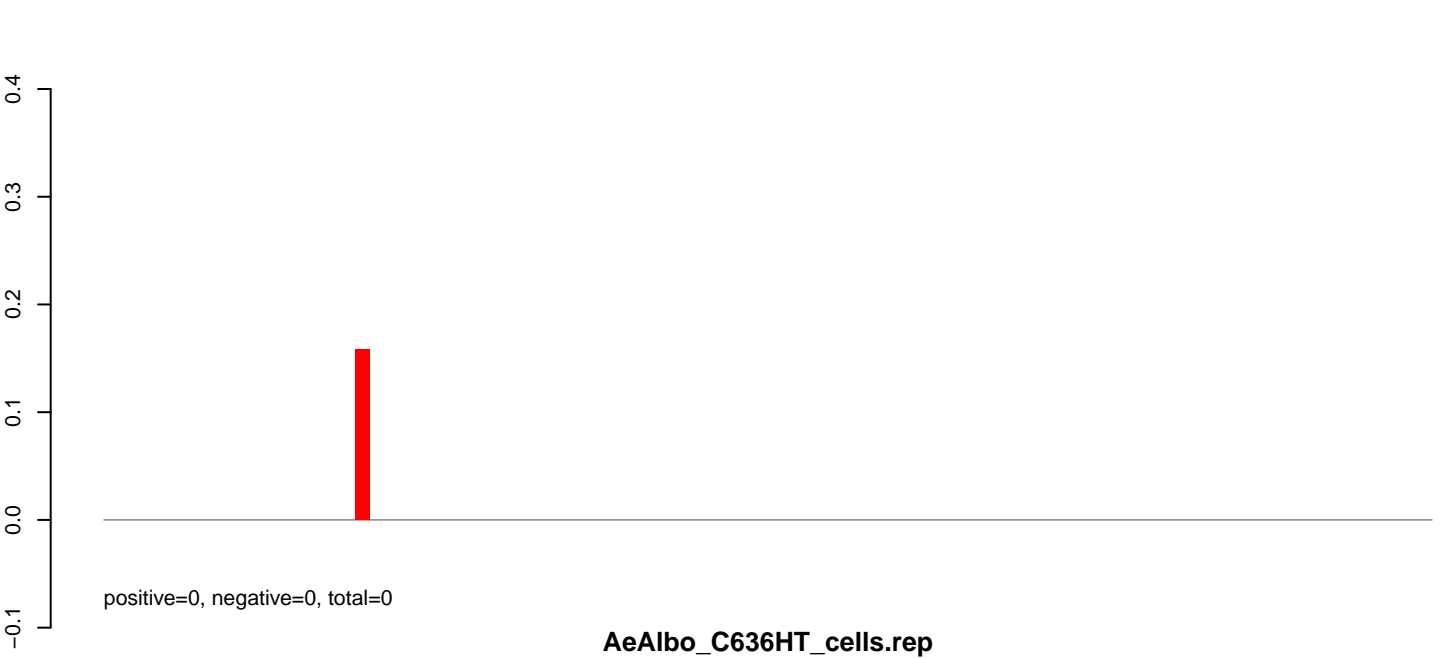


0 200 400 600 800

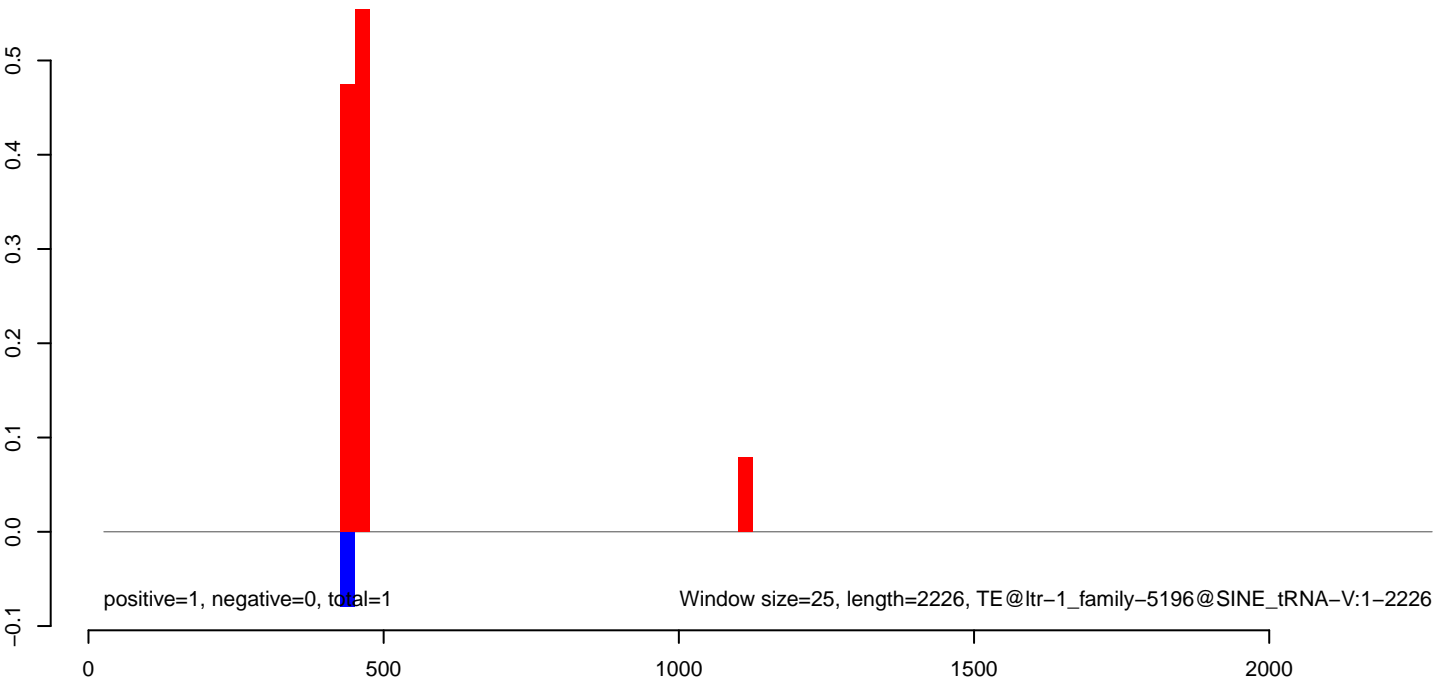
AeAlbo\_C636HT\_cells.18\_23.rep



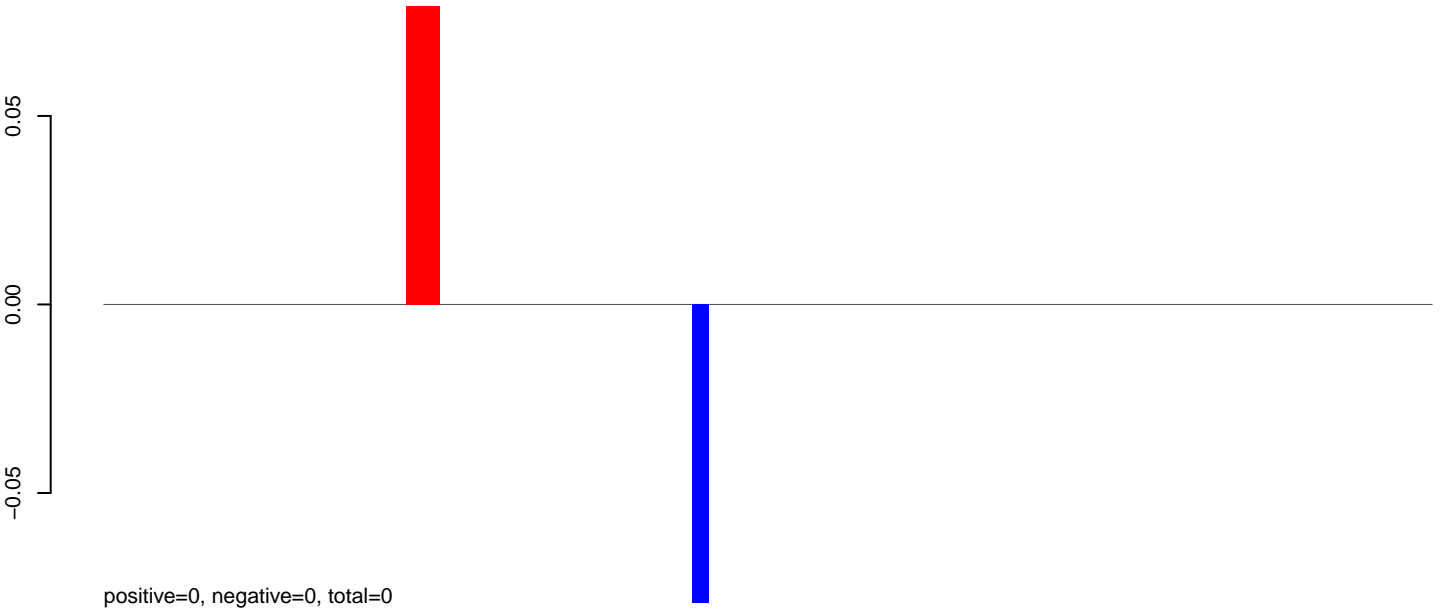
AeAlbo\_C636HT\_cells.24\_35.rep



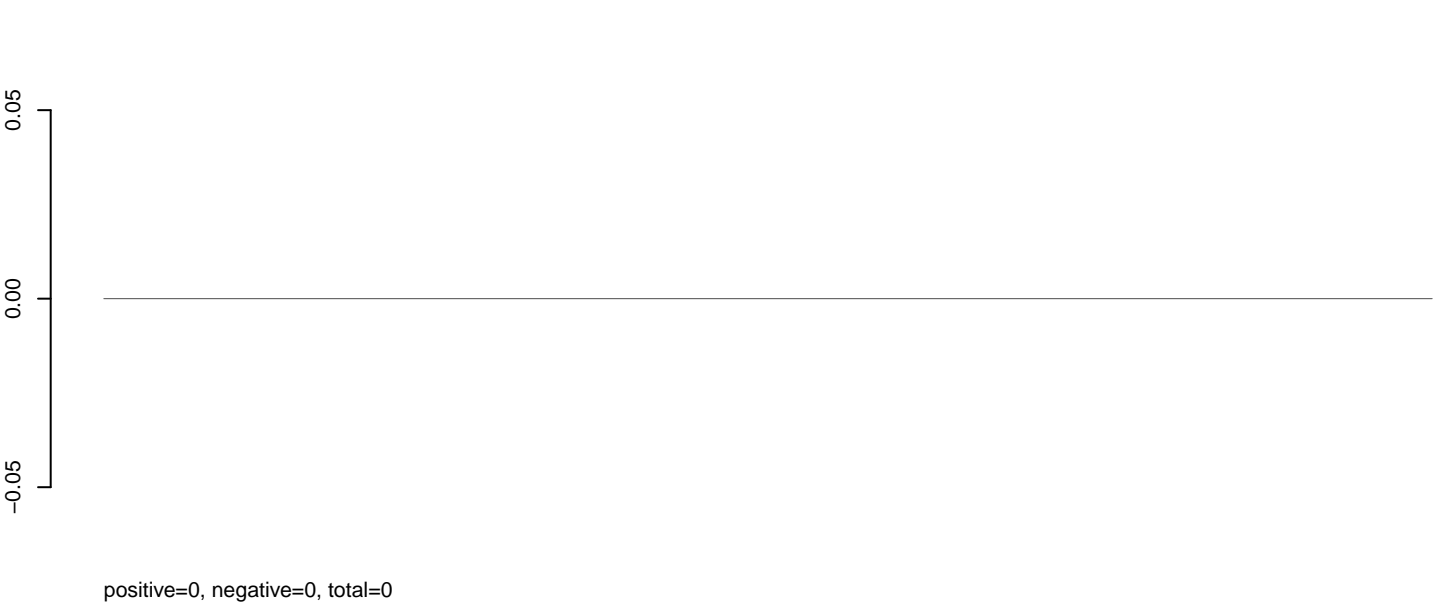
AeAlbo\_C636HT\_cells.rep



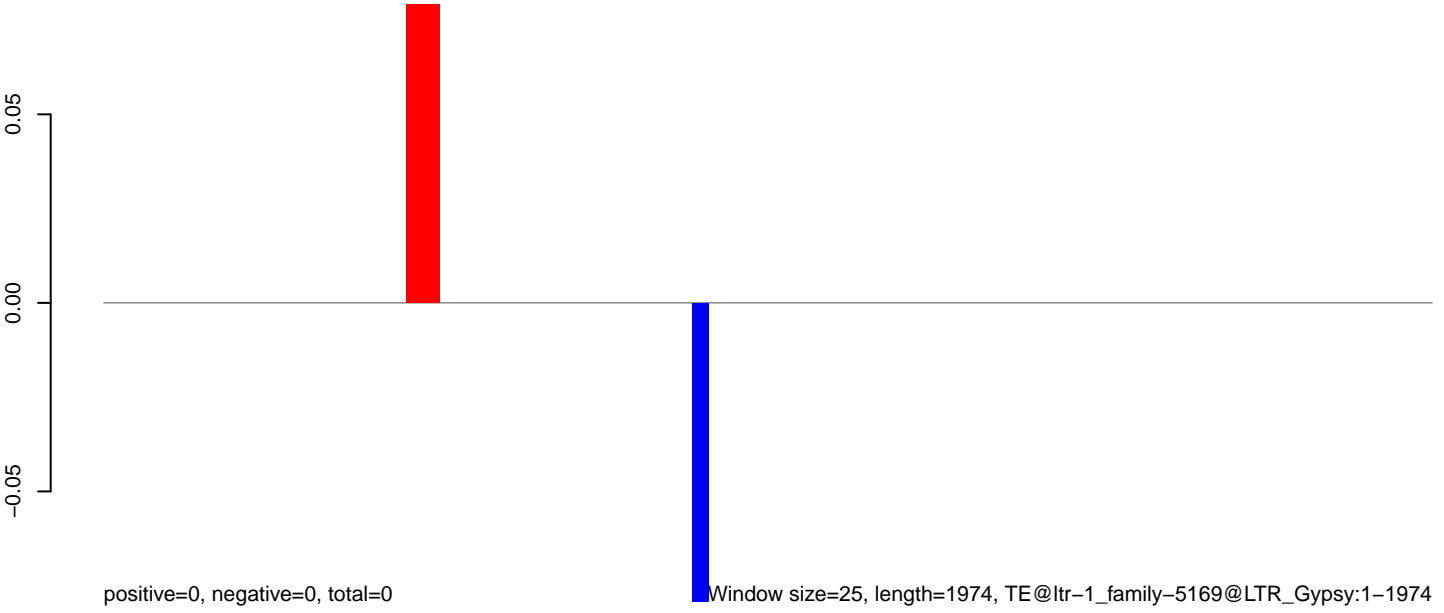
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

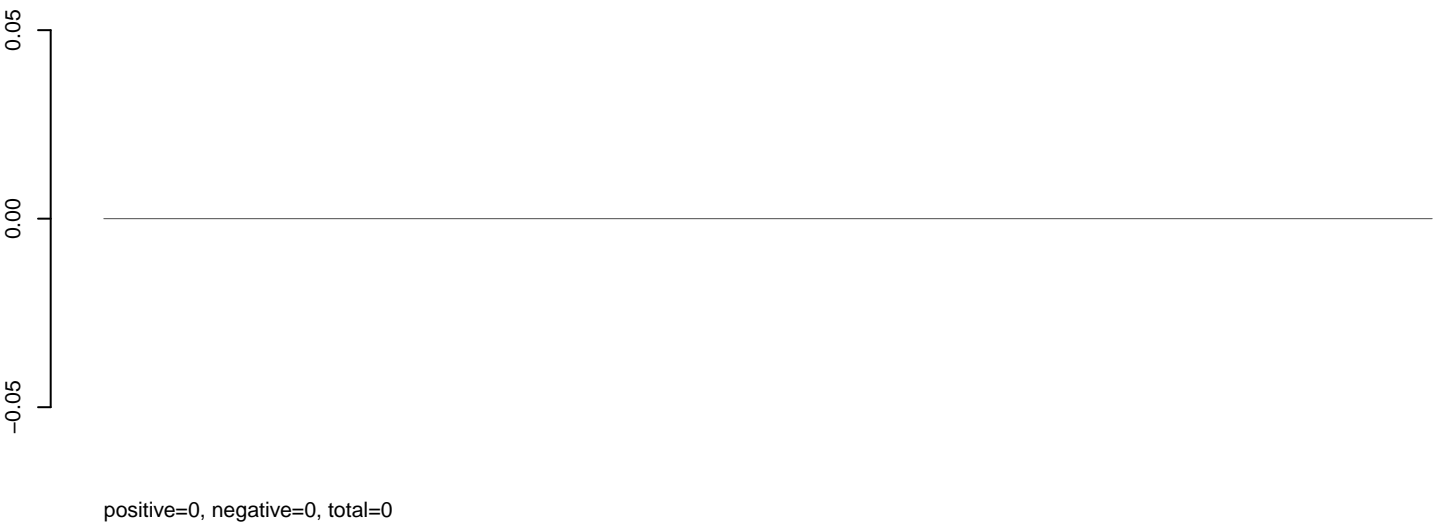


0 500 1000 1500 2000

**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



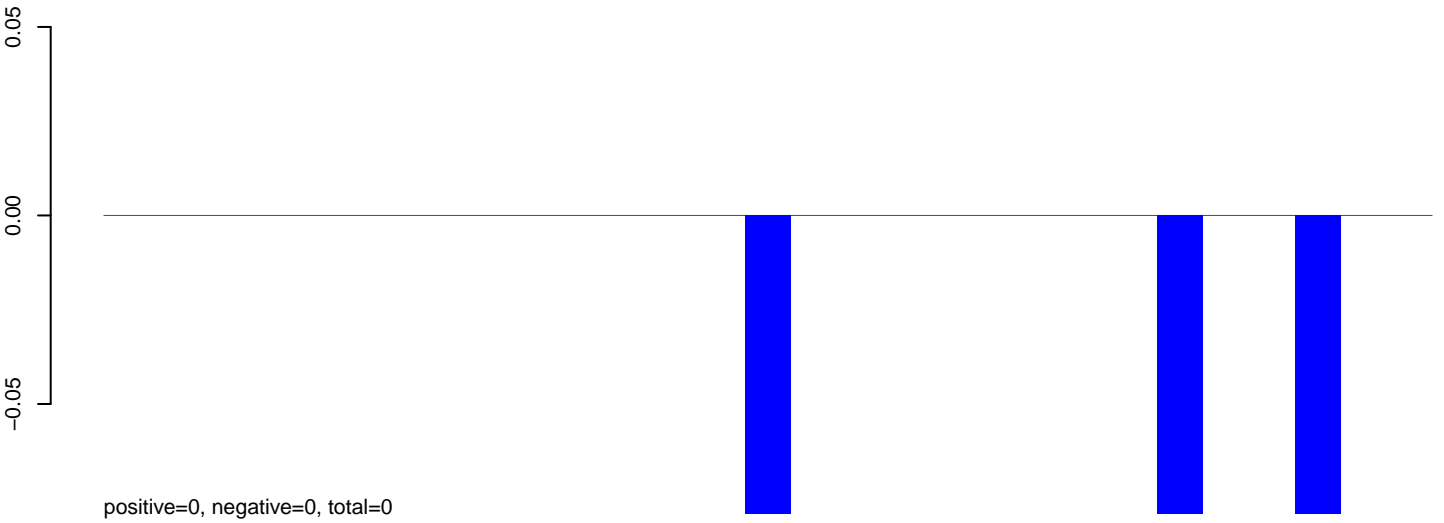
positive=0, negative=0, total=0

Window size=25, length=4125, TE@ltr-1\_family-5104@LTR\_Copia:1-4125

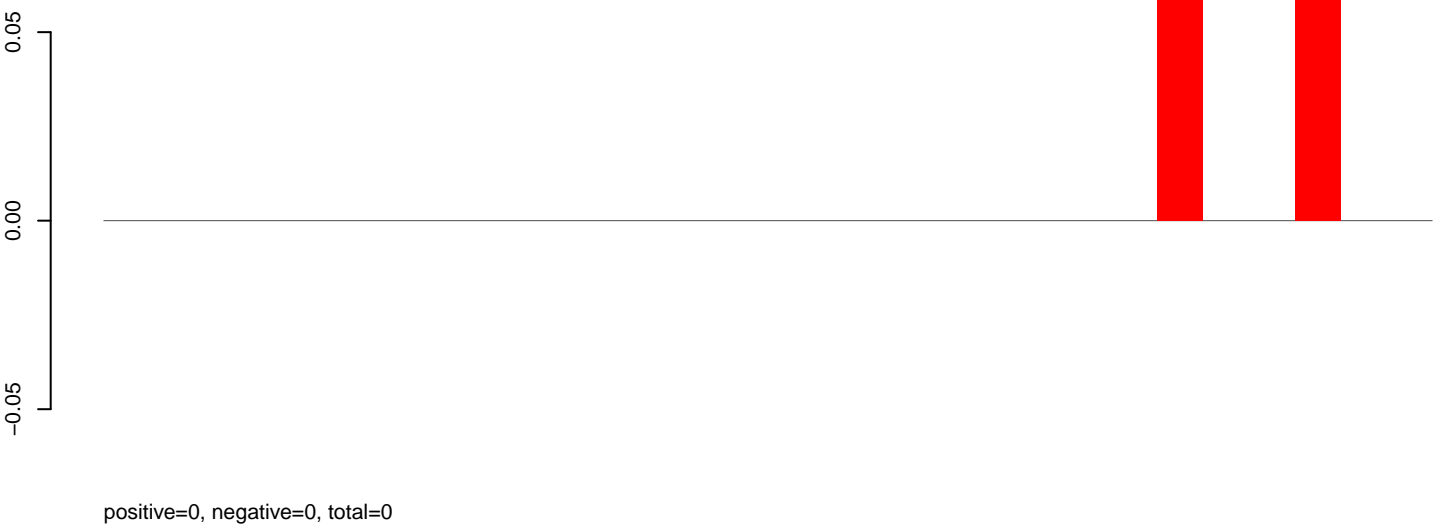
0 1000 2000 3000 4000



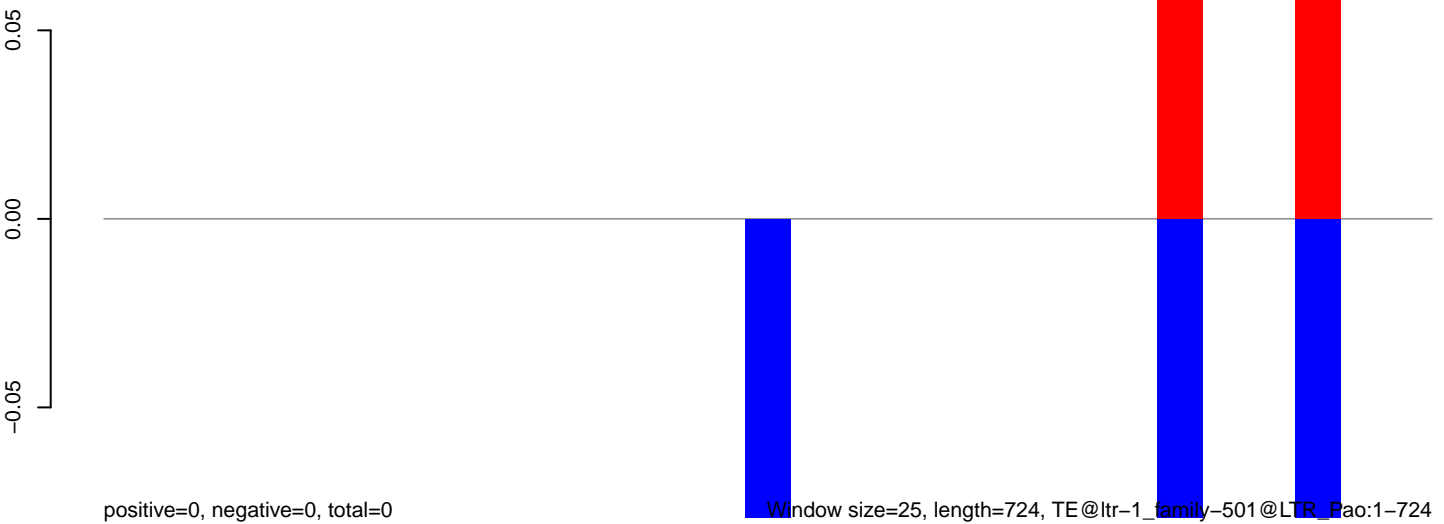
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

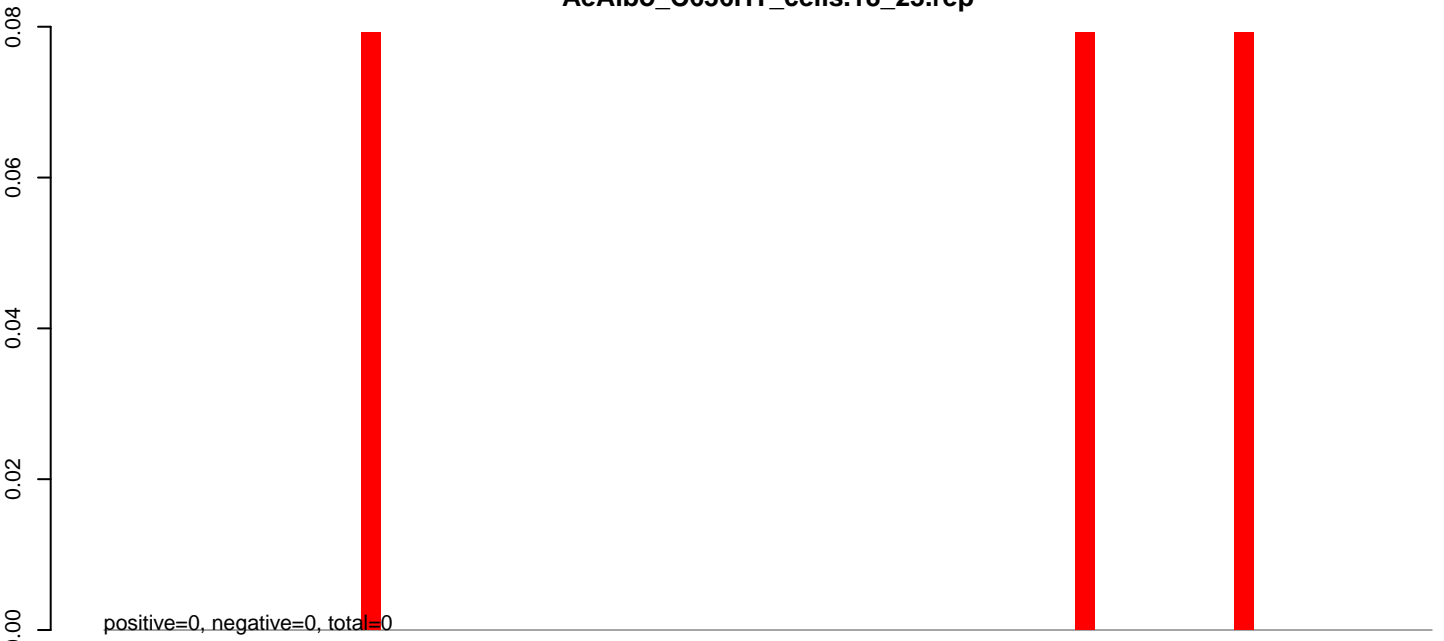


**AeAlbo\_C636HT\_cells.rep**

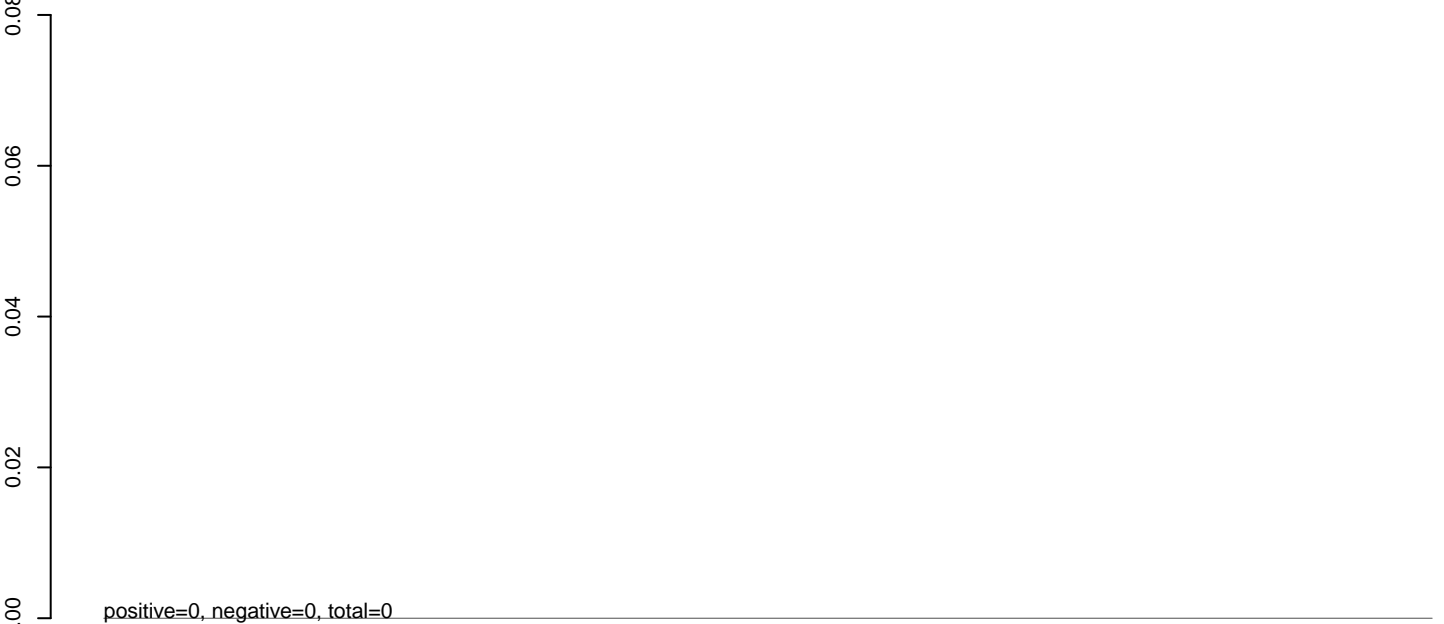


Window size=25, length=724, TE@ltr-1\_family-501@LTR\_Pao:1-724

AeAlbo\_C636HT\_cells.18\_23.rep



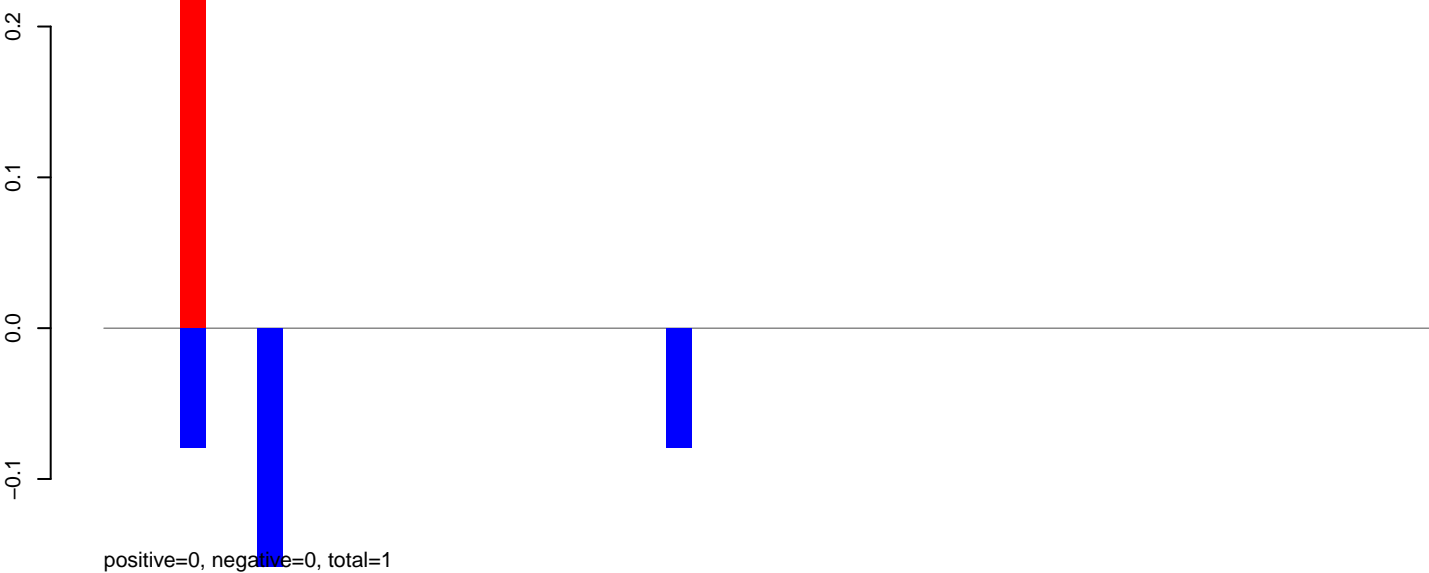
AeAlbo\_C636HT\_cells.24\_35.rep



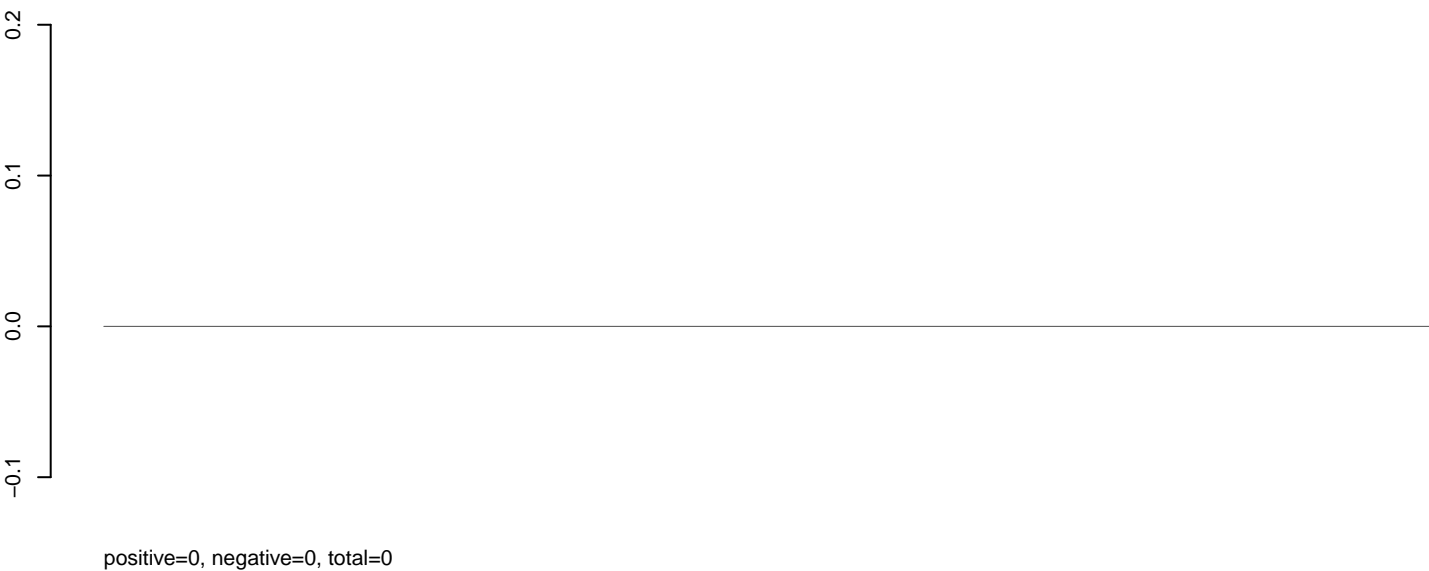
AeAlbo\_C636HT\_cells.rep



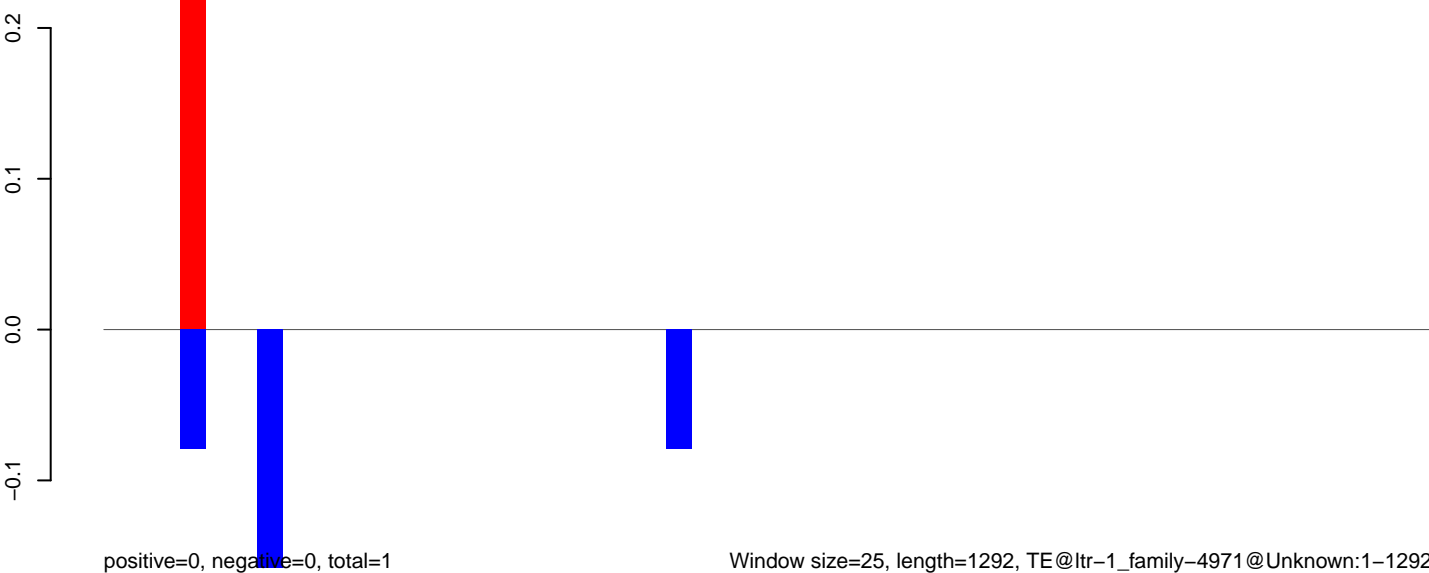
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



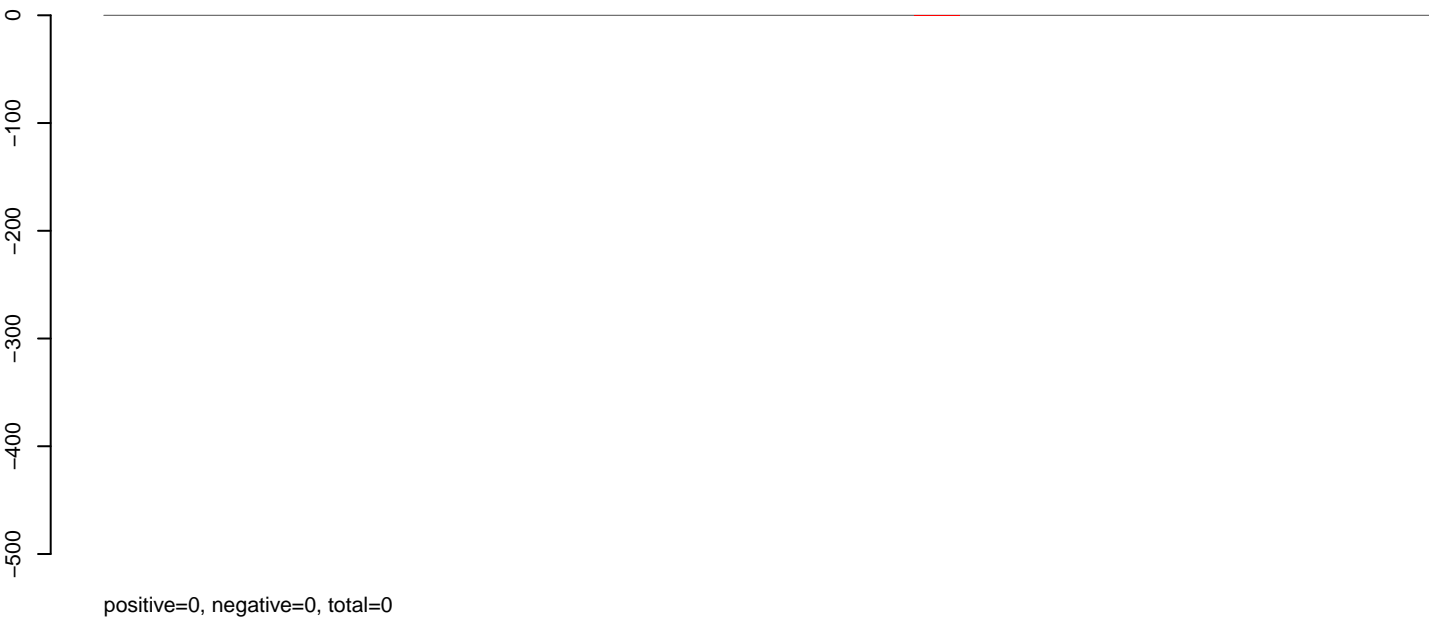
Window size=25, length=1292, TE@ltr-1\_family-4971@Unknown:1-1292

0 200 400 600 800 1000 1200

AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

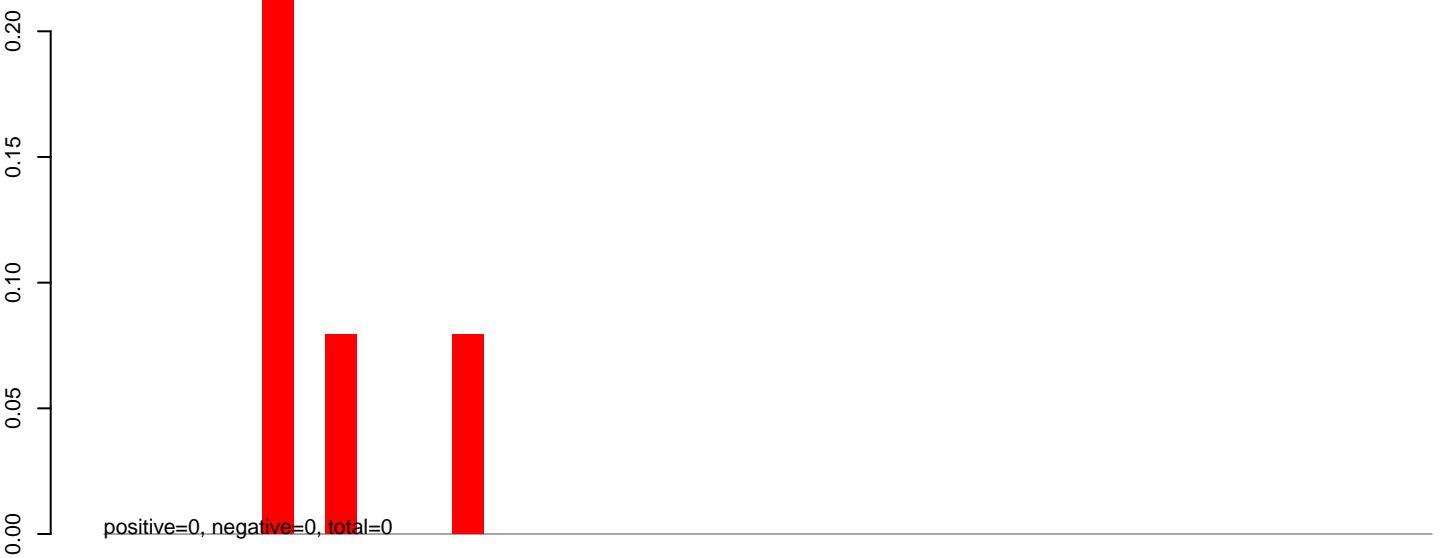


AeAlbo\_C636HT\_cells.rep

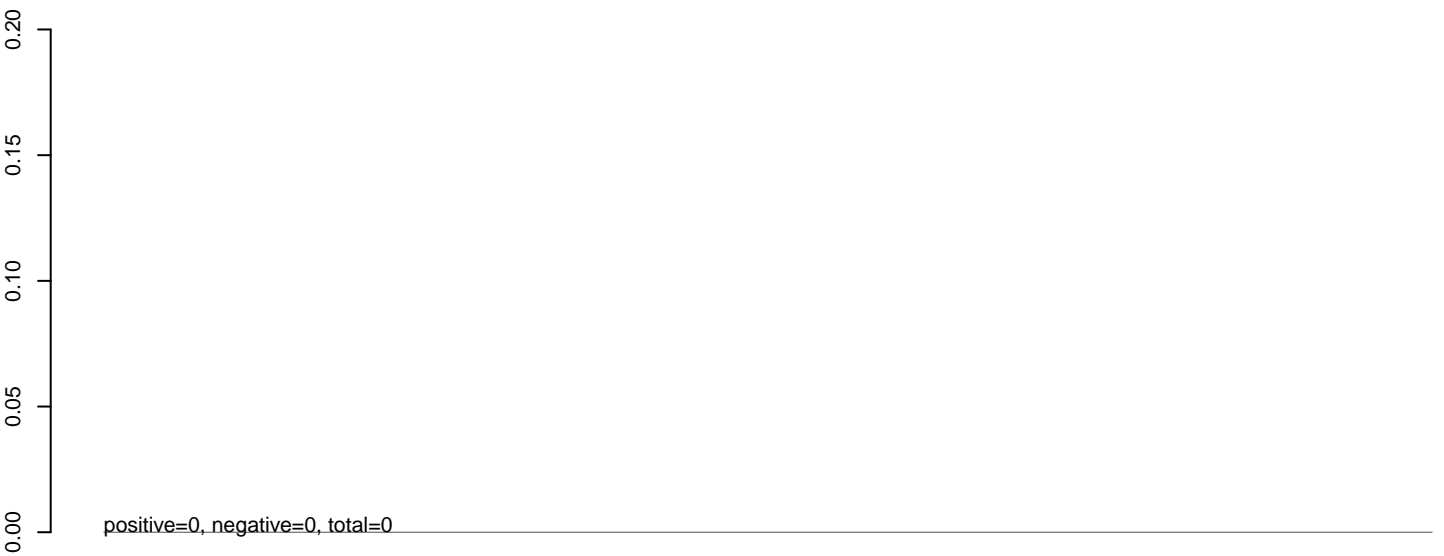


Window size=25, length=1473, TE@ltr-1\_family-4940@LTR\_Pao:1-1473

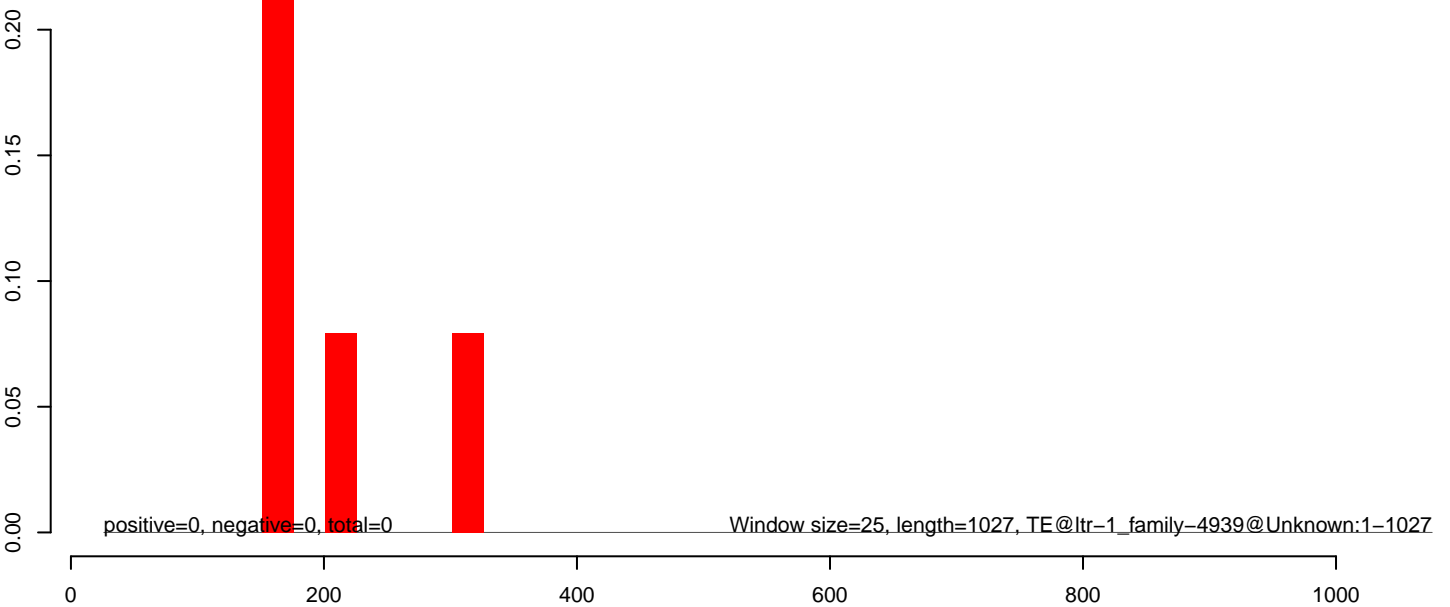
AeAlbo\_C636HT\_cells.18\_23.rep



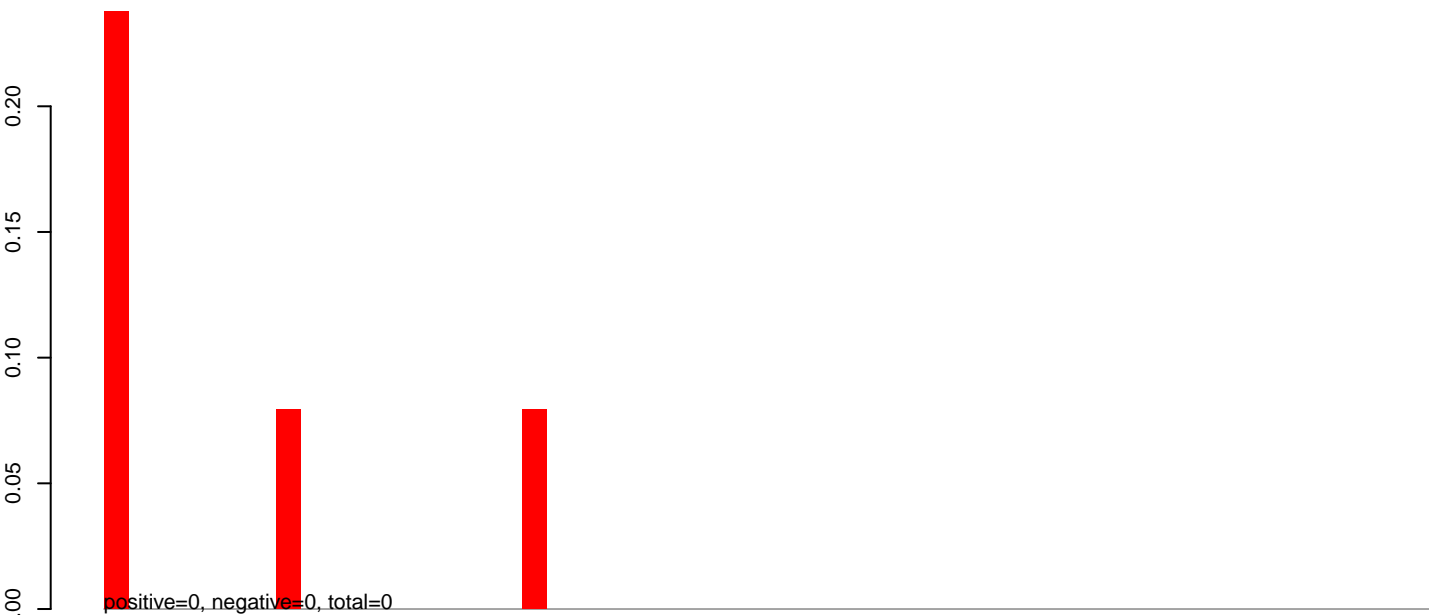
AeAlbo\_C636HT\_cells.24\_35.rep



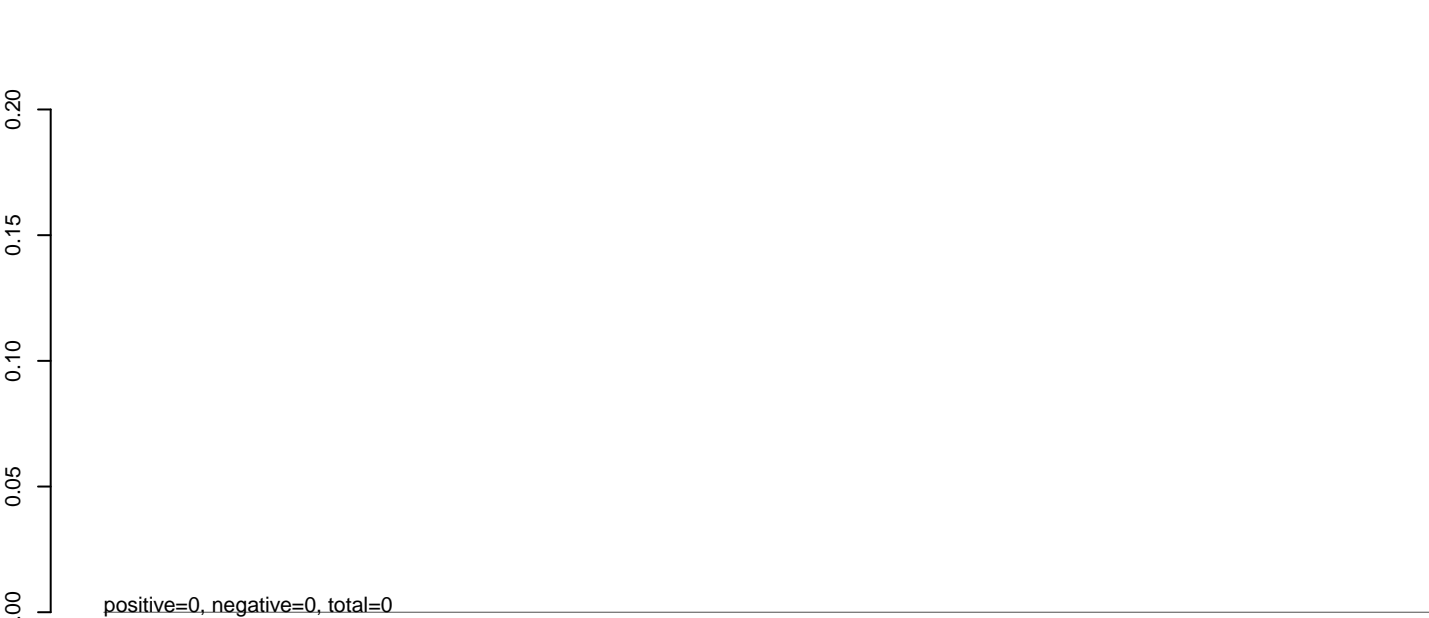
AeAlbo\_C636HT\_cells.rep



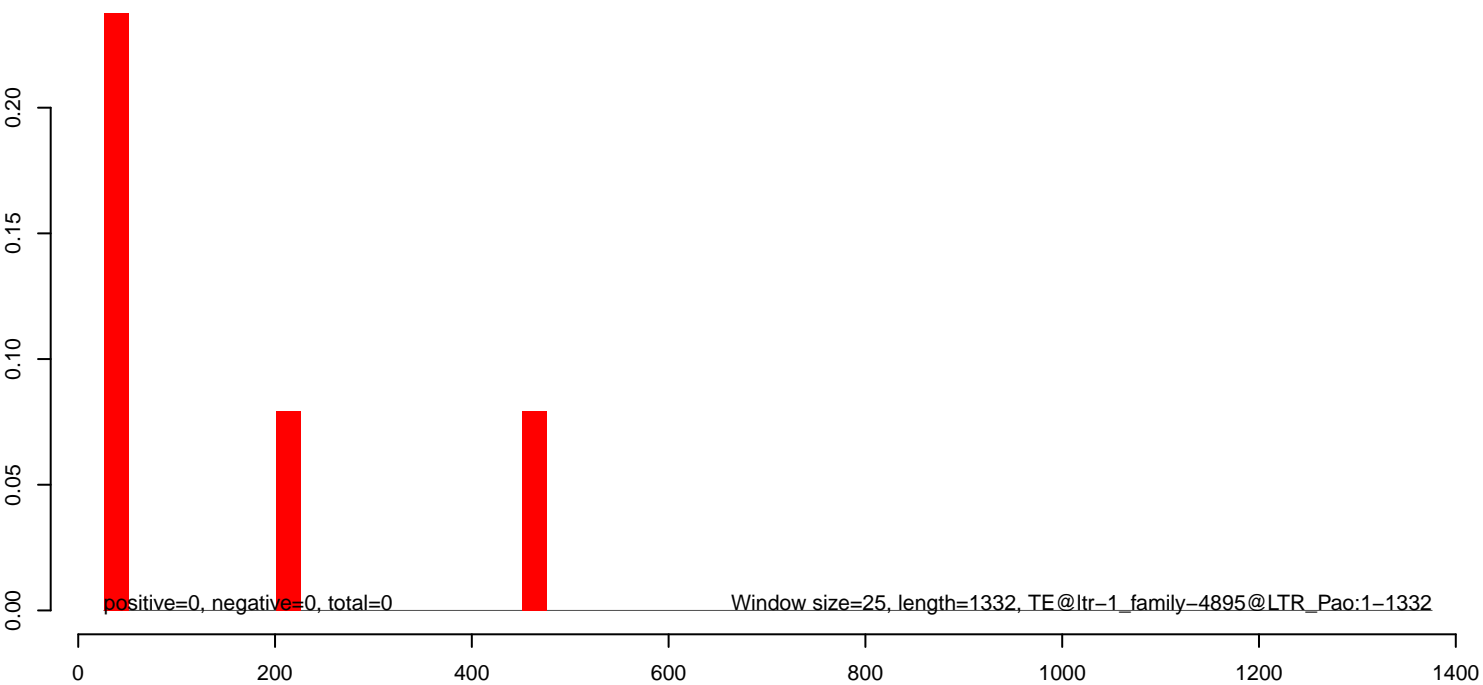
AeAlbo\_C636HT\_cells.18\_23.rep



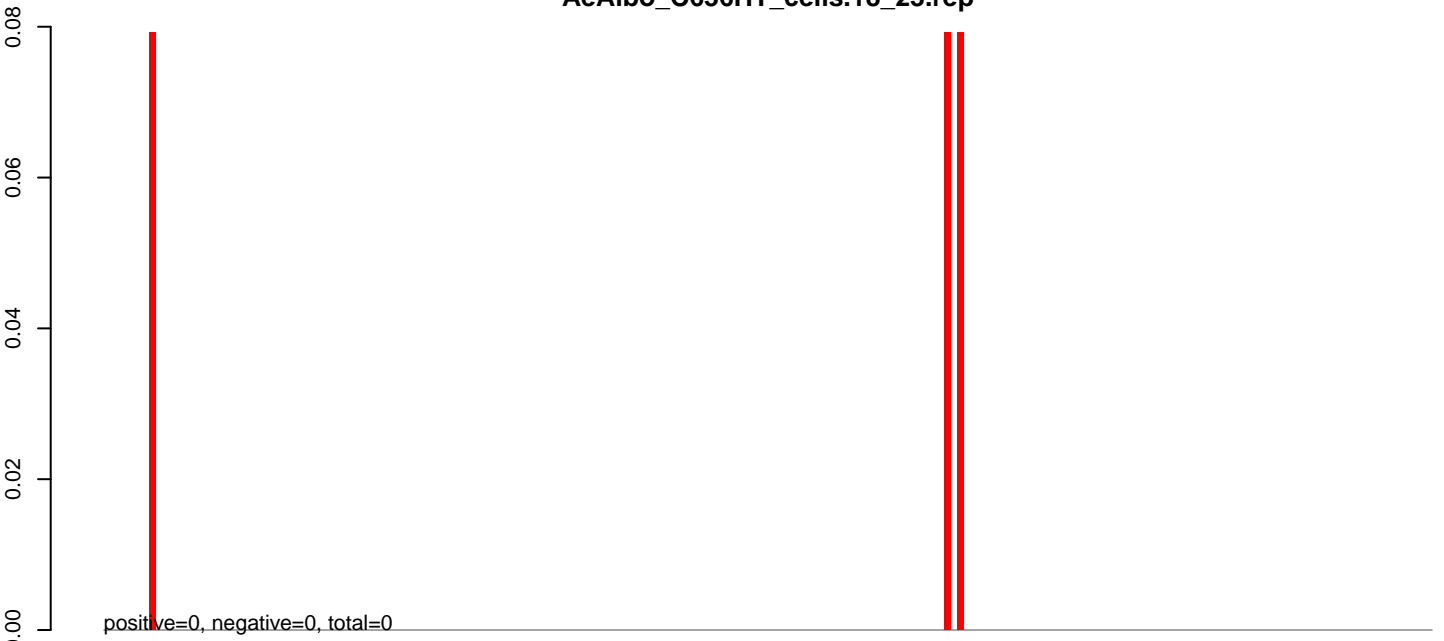
AeAlbo\_C636HT\_cells.24\_35.rep



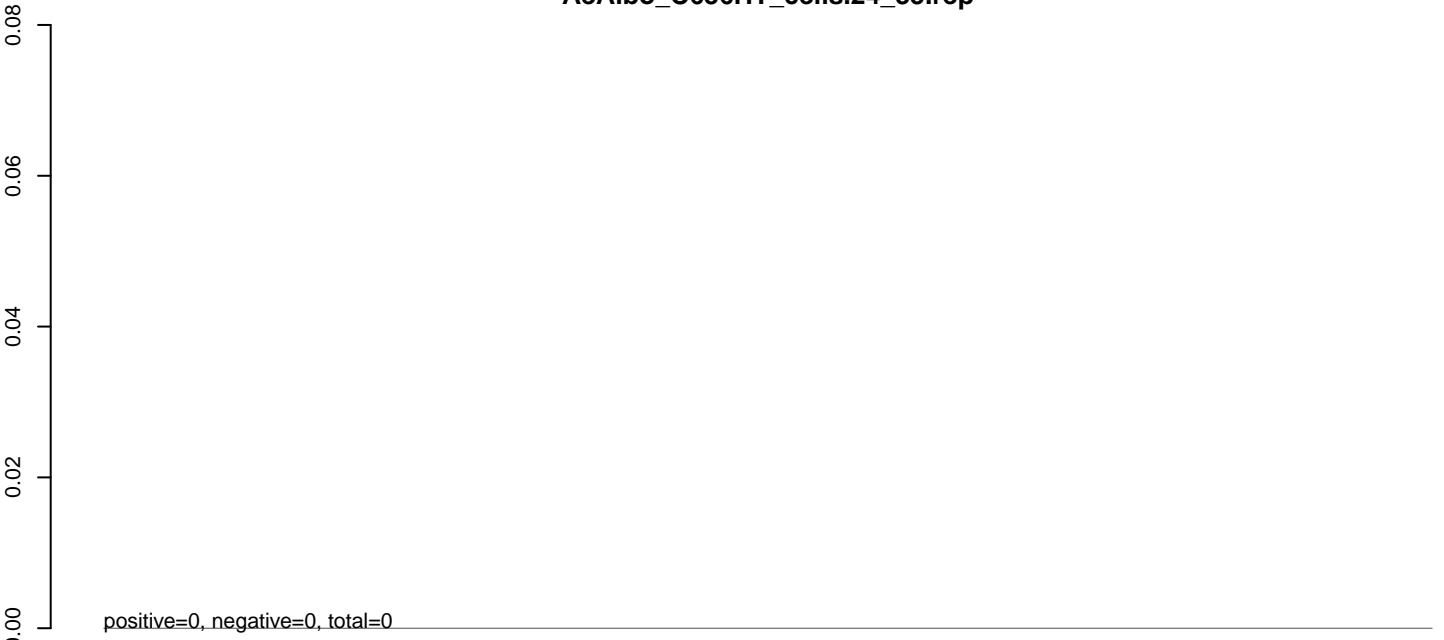
AeAlbo\_C636HT\_cells.rep



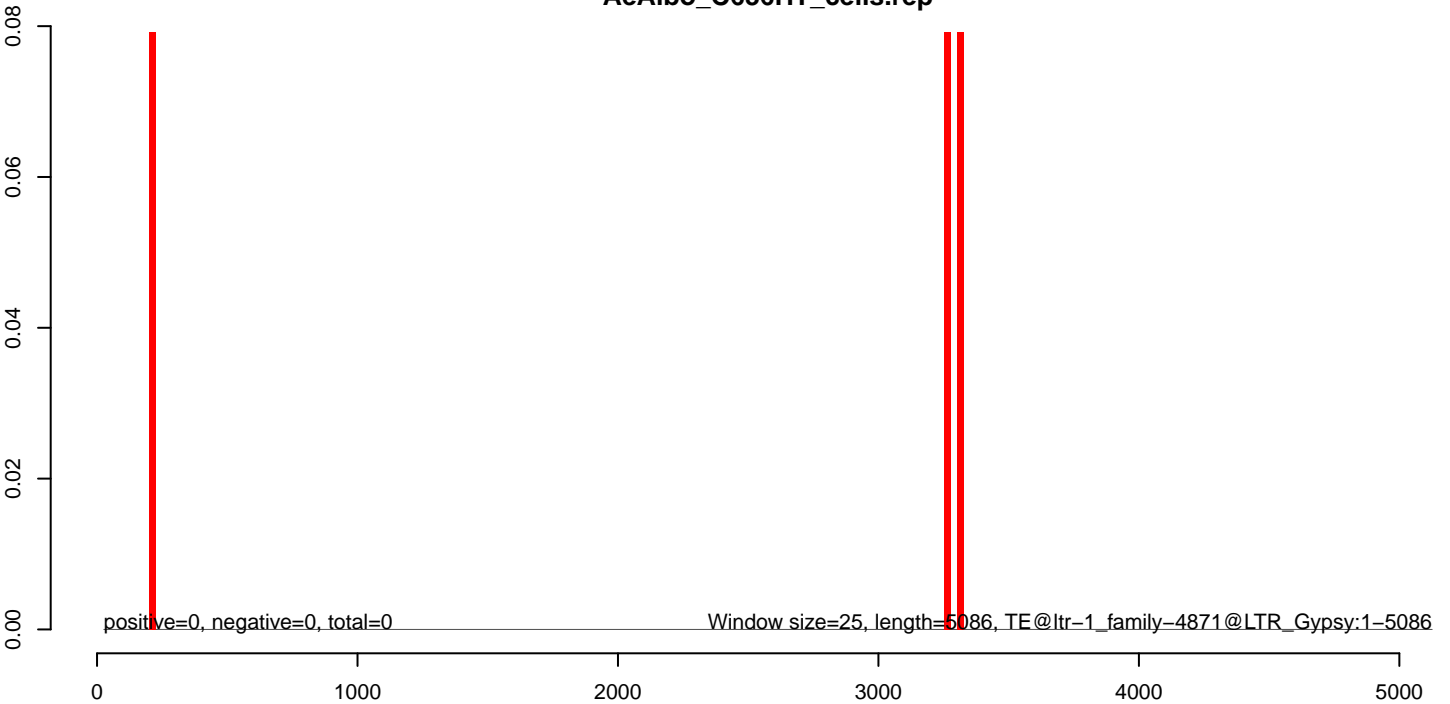
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



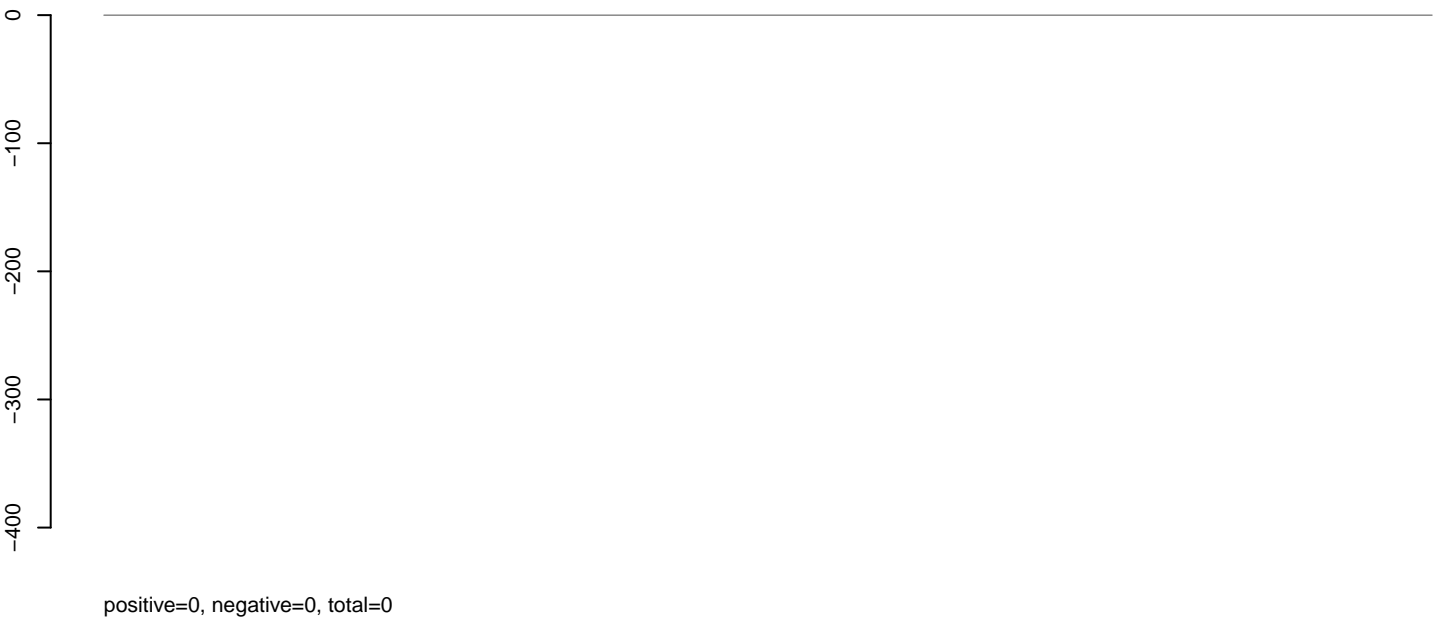
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

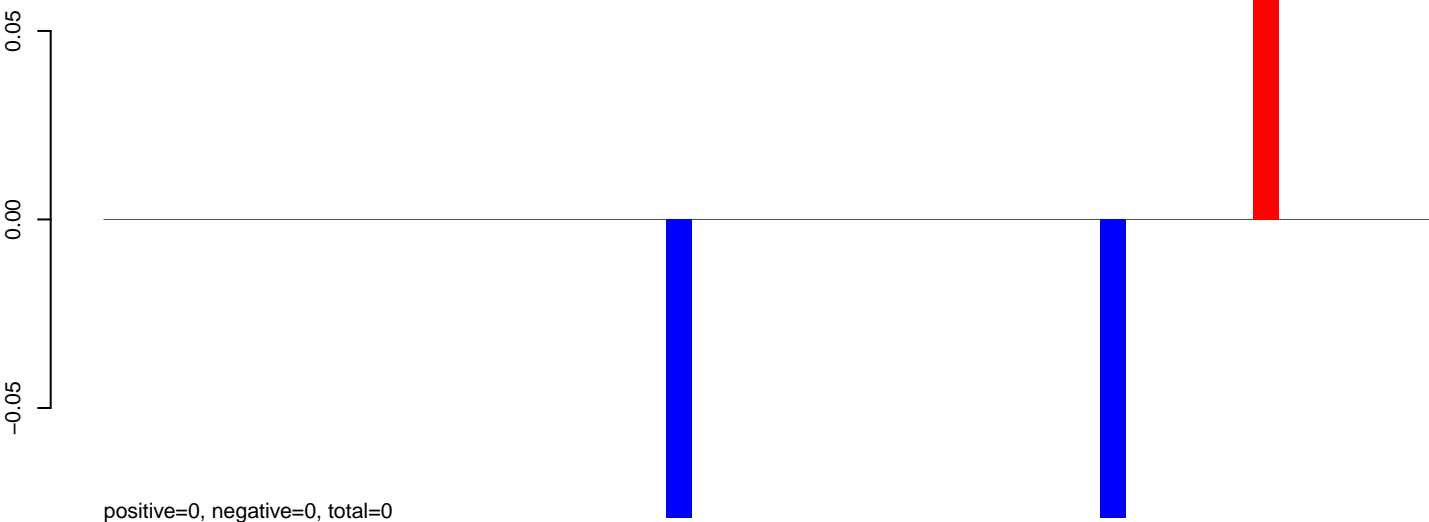


**AeAlbo\_C636HT\_cells.rep**

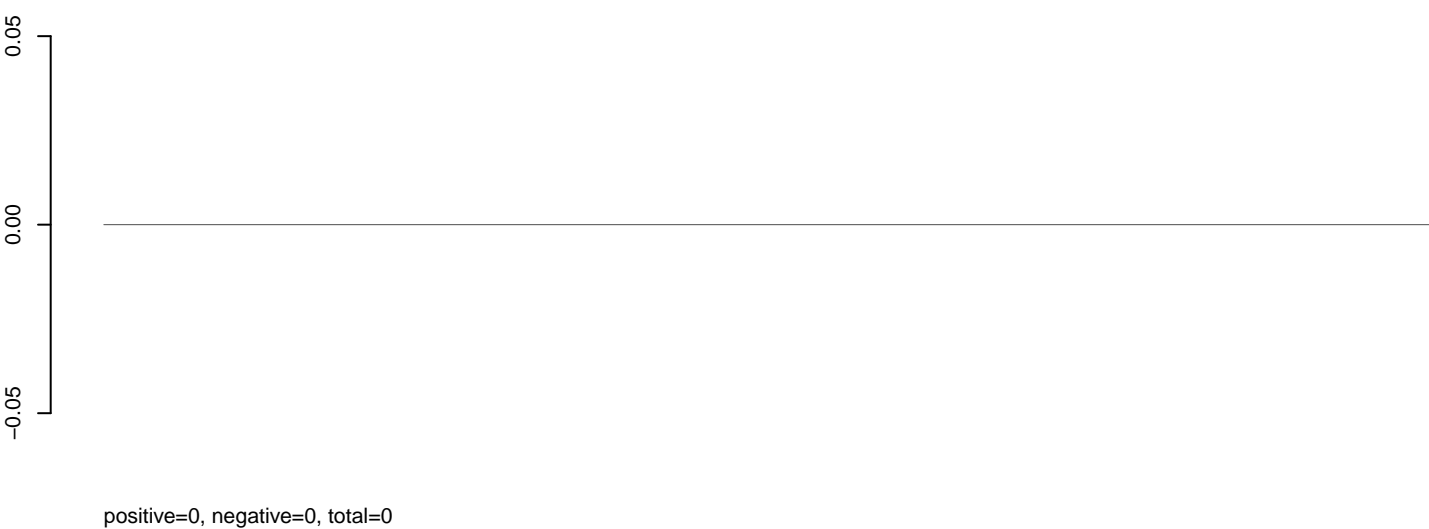




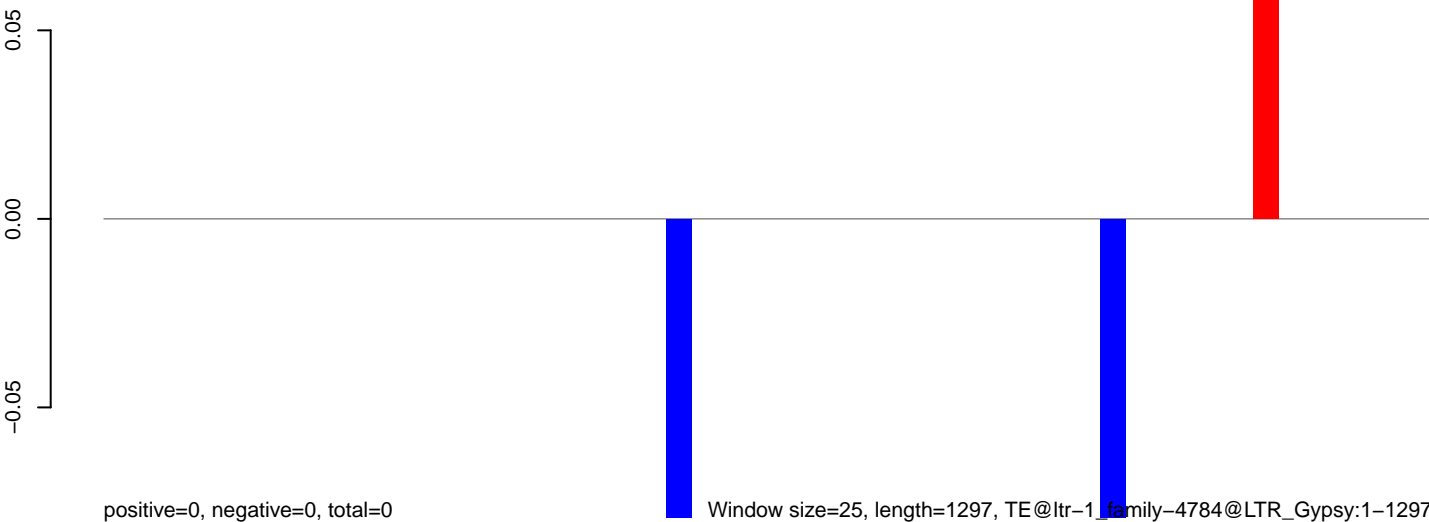
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



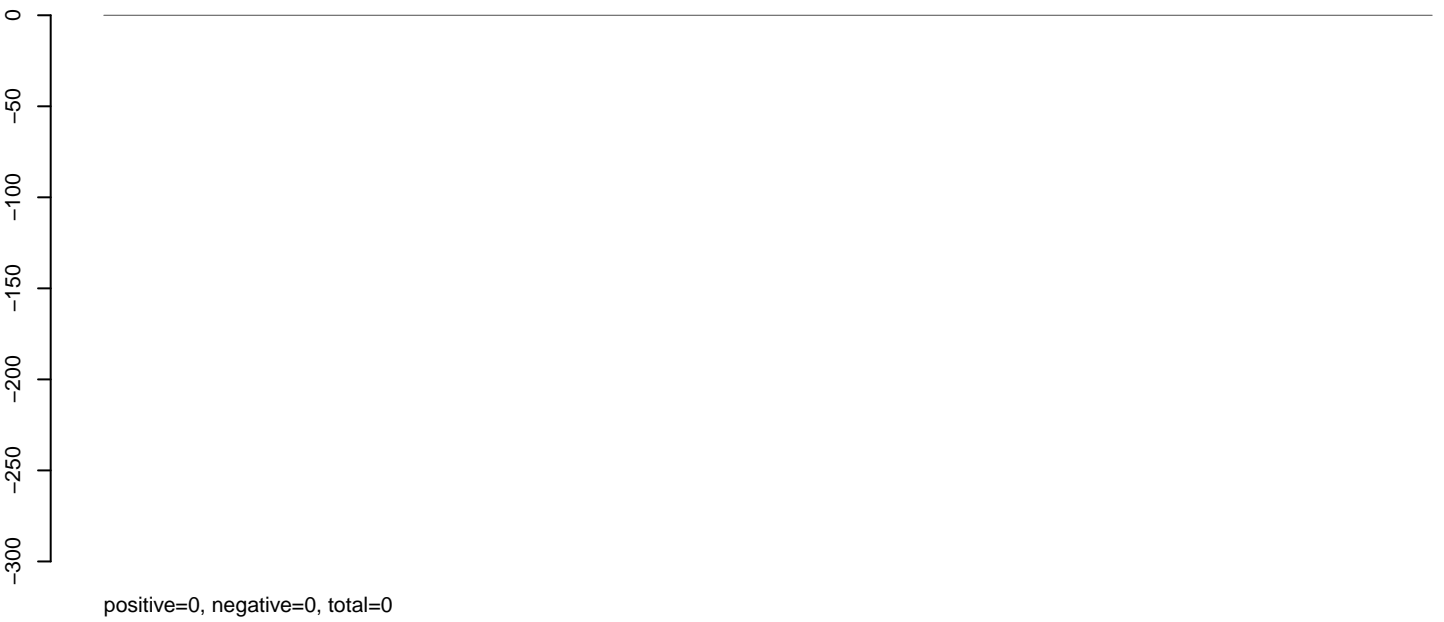
**AeAlbo\_C636HT\_cells.rep**



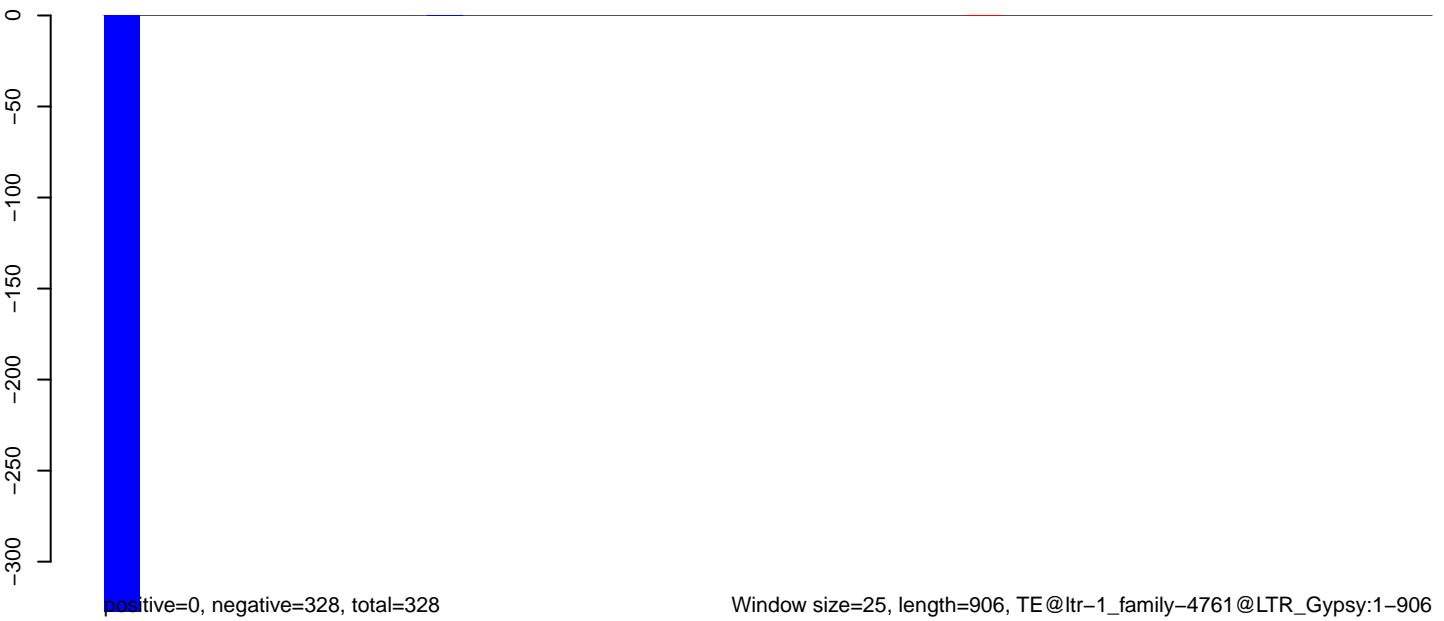
**AeAlbo\_C636HT\_cells.18\_23.rep**



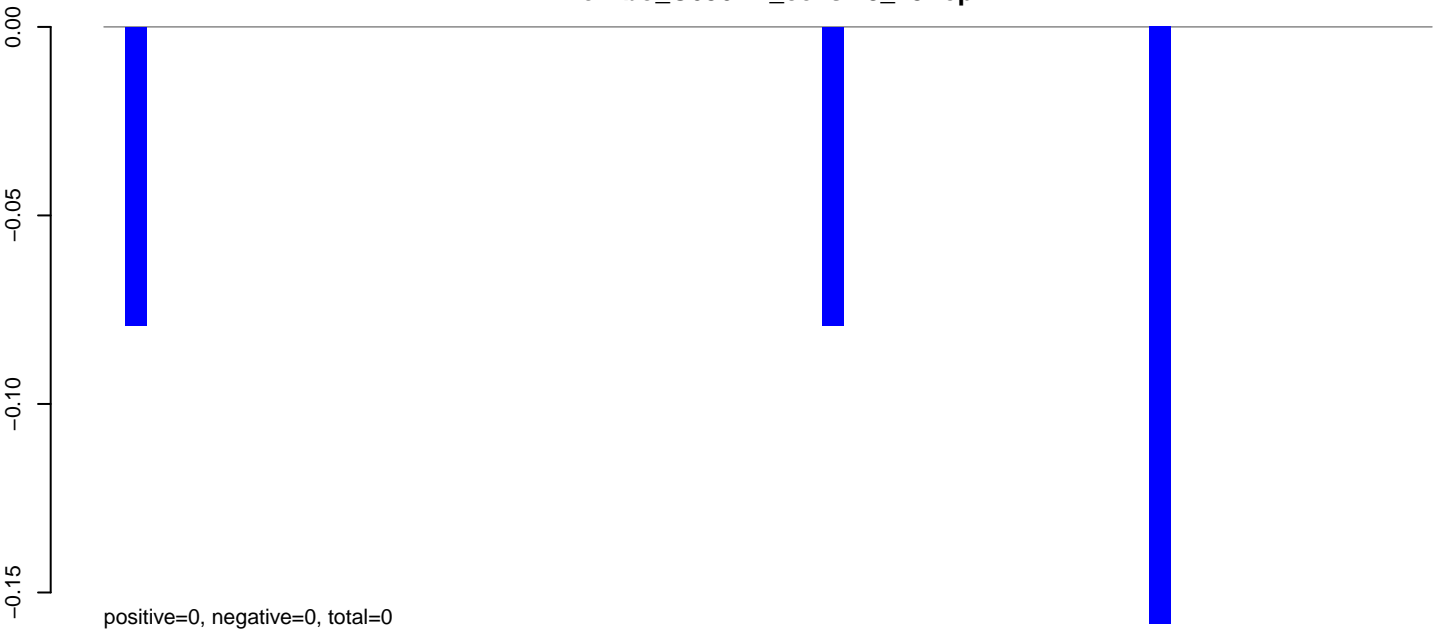
**AeAlbo\_C636HT\_cells.24\_35.rep**



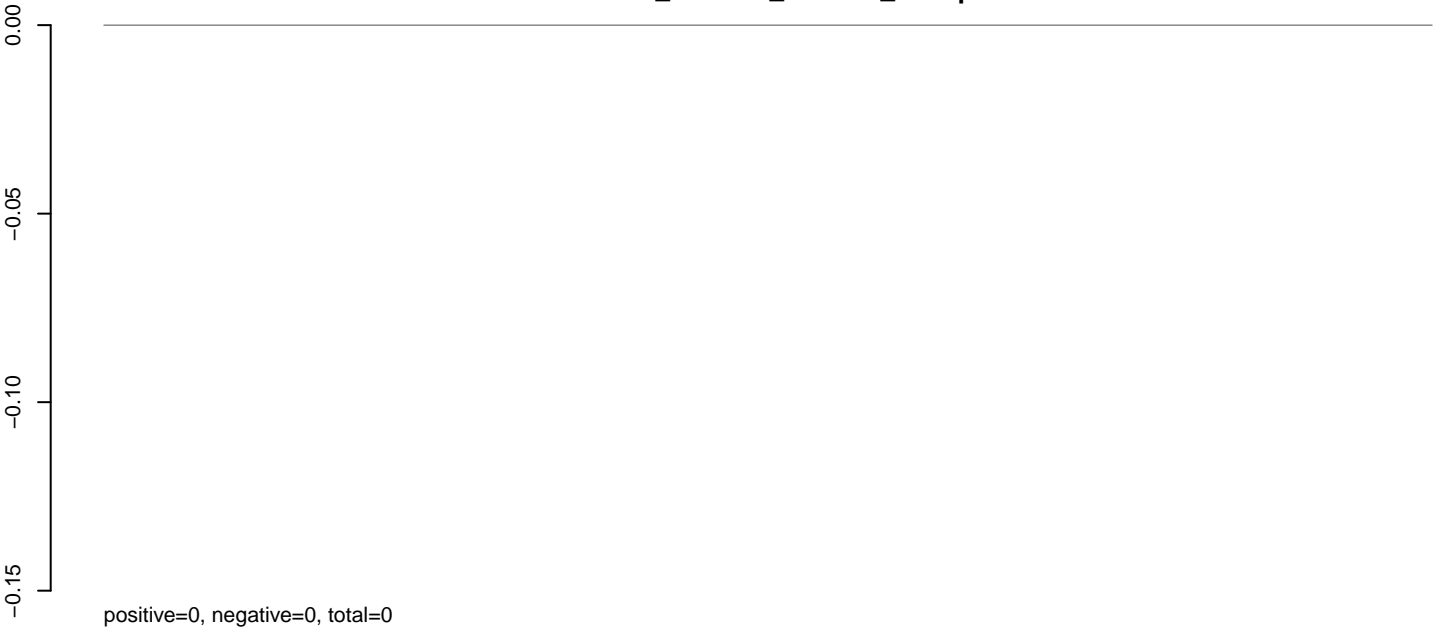
**AeAlbo\_C636HT\_cells.rep**



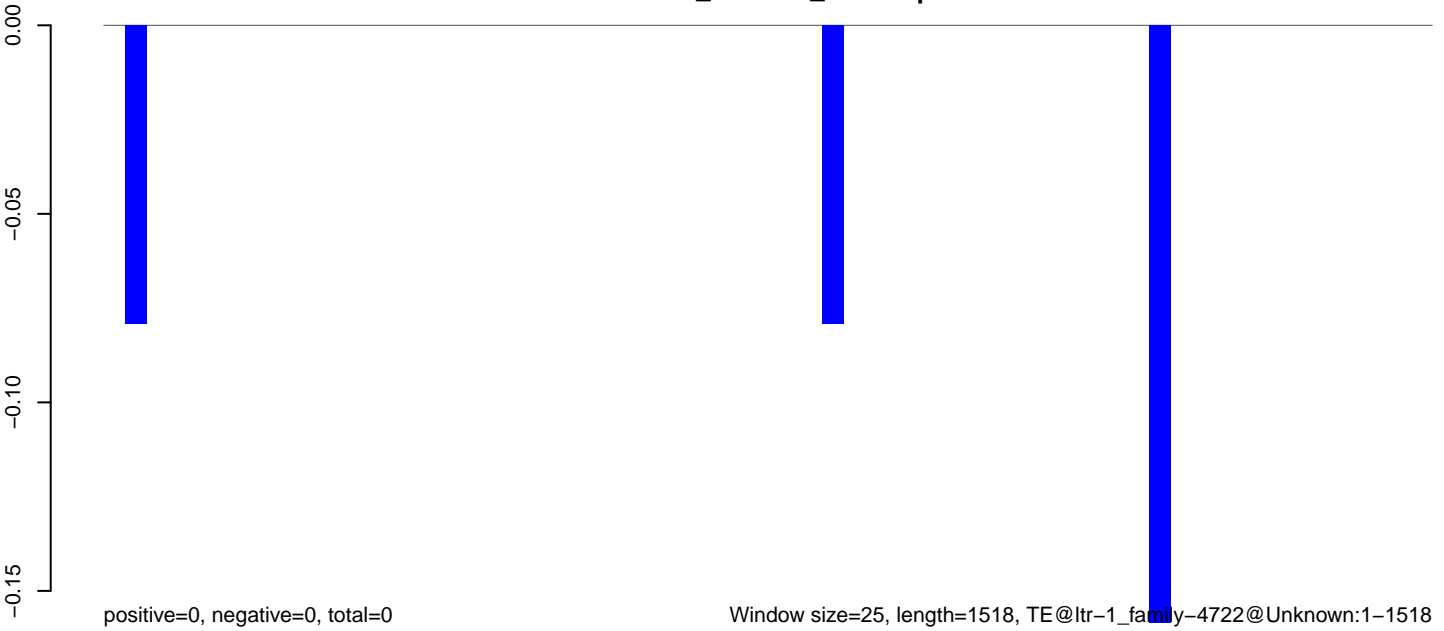
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



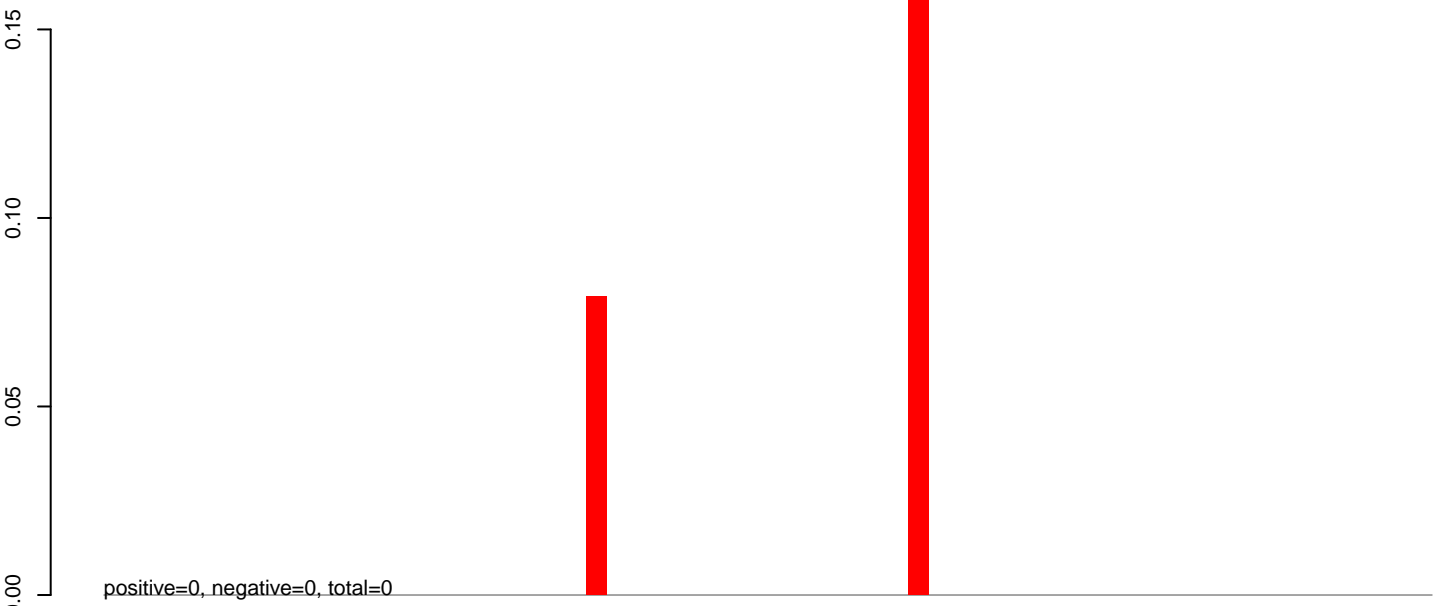
AeAlbo\_C636HT\_cells.rep



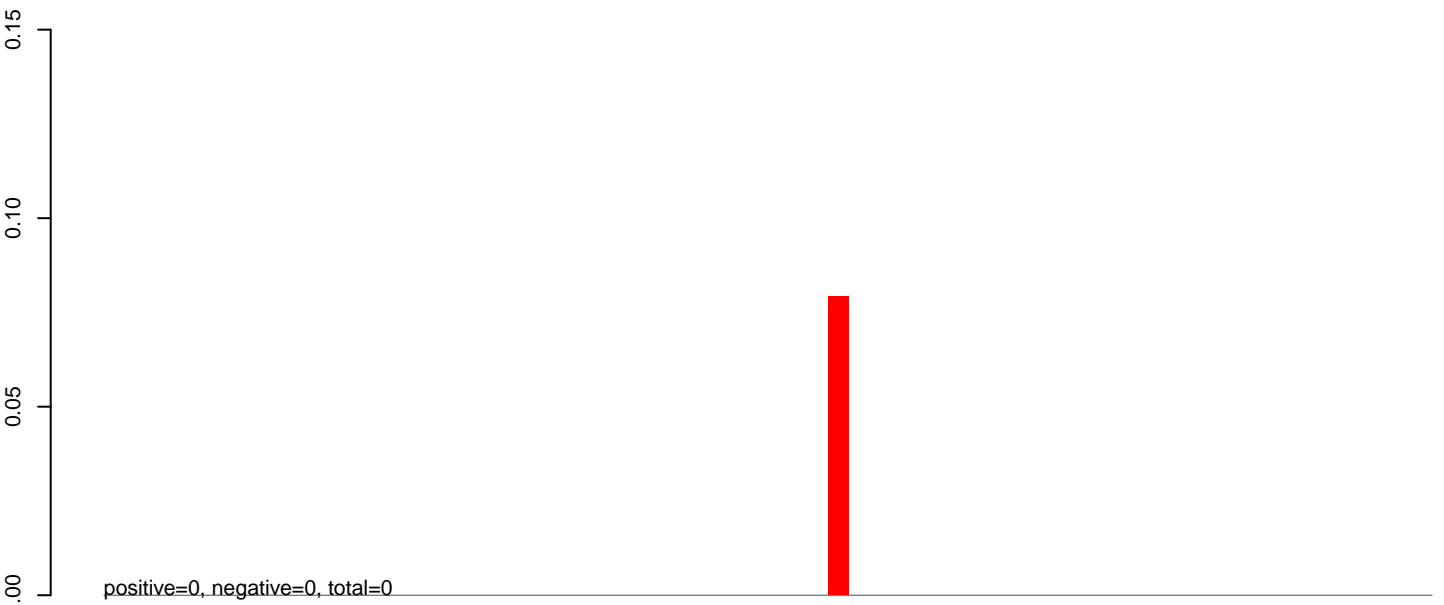
Window size=25, length=1518, TE@ltr-1\_family-4722@Unknown:1-1518

0 500 1000 1500

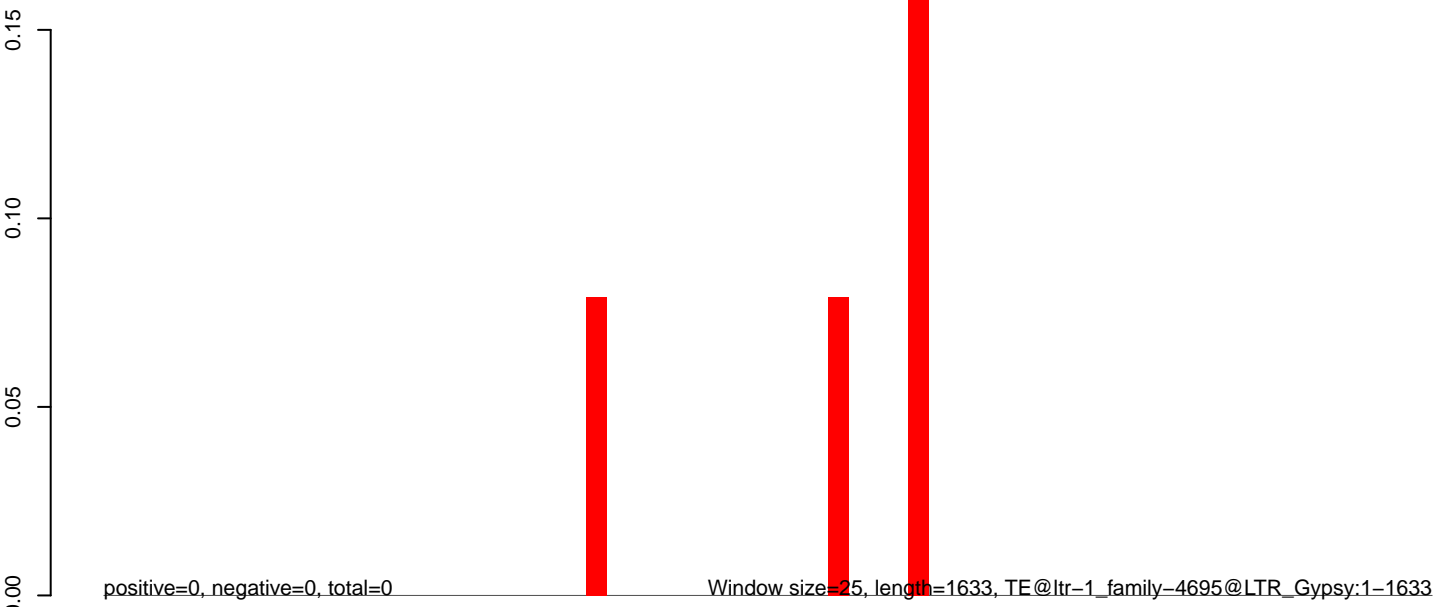
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



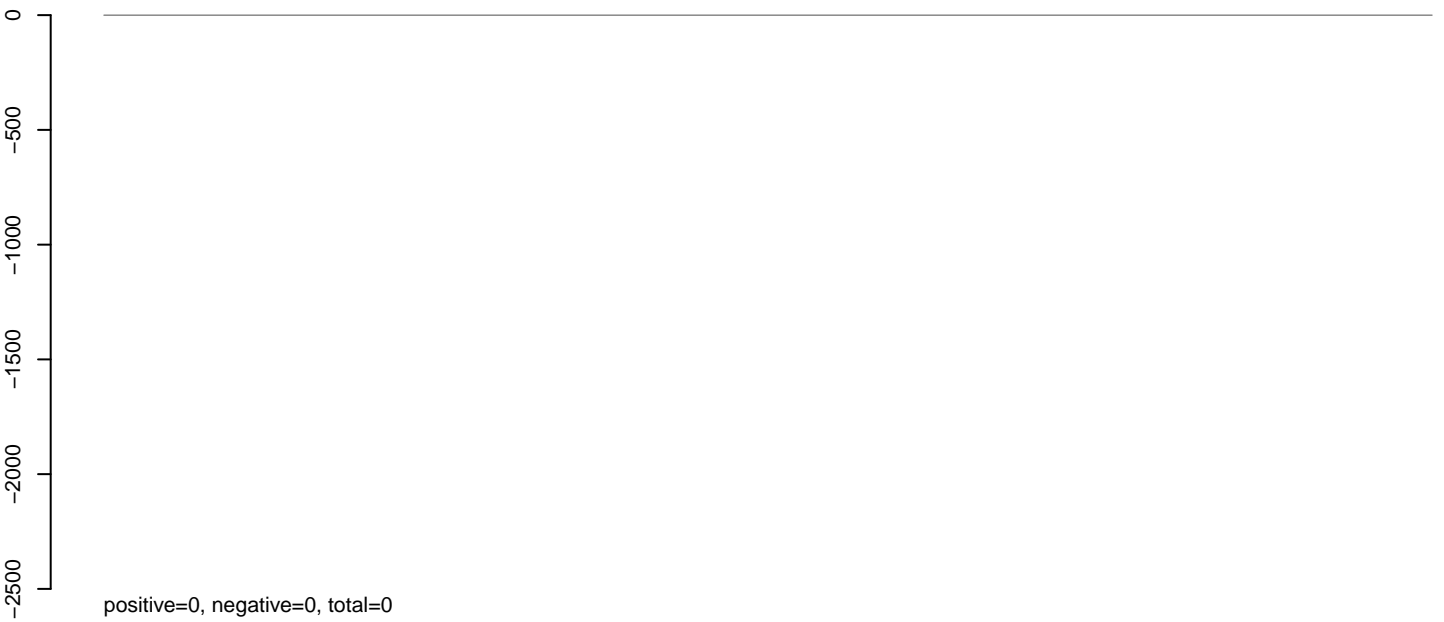
AeAlbo\_C636HT\_cells.rep



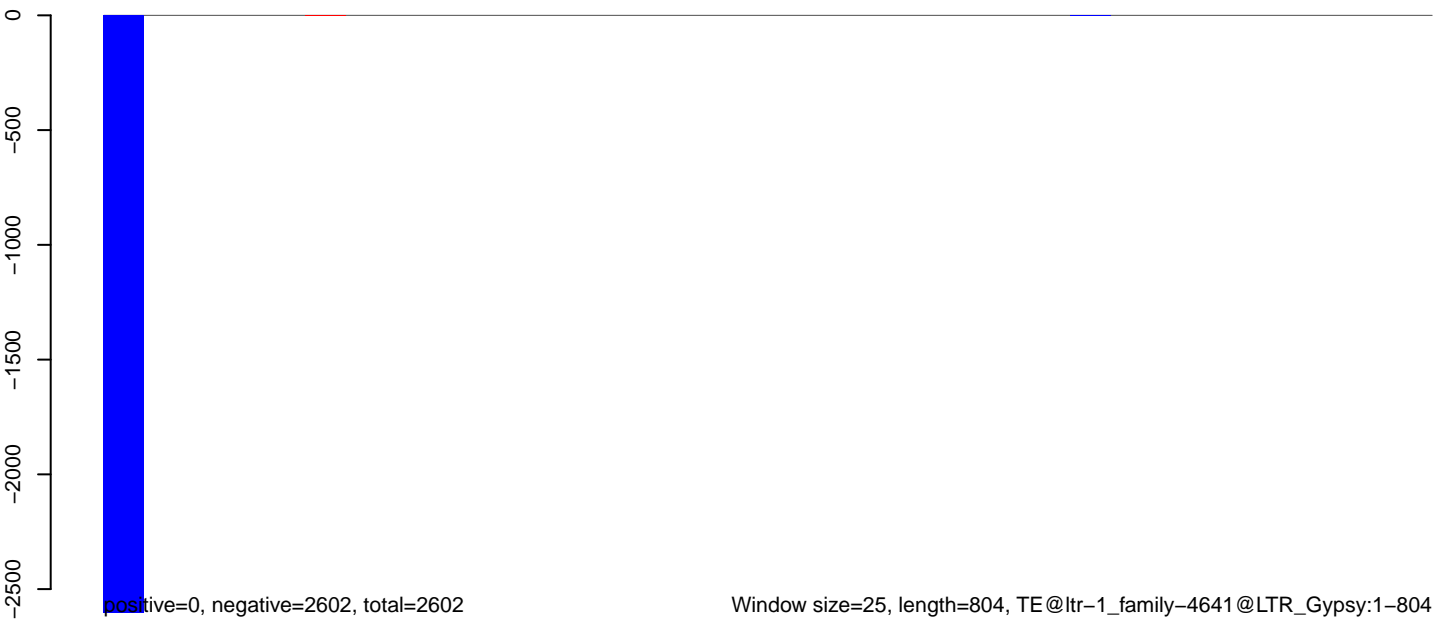
AeAlbo\_C636HT\_cells.18\_23.rep



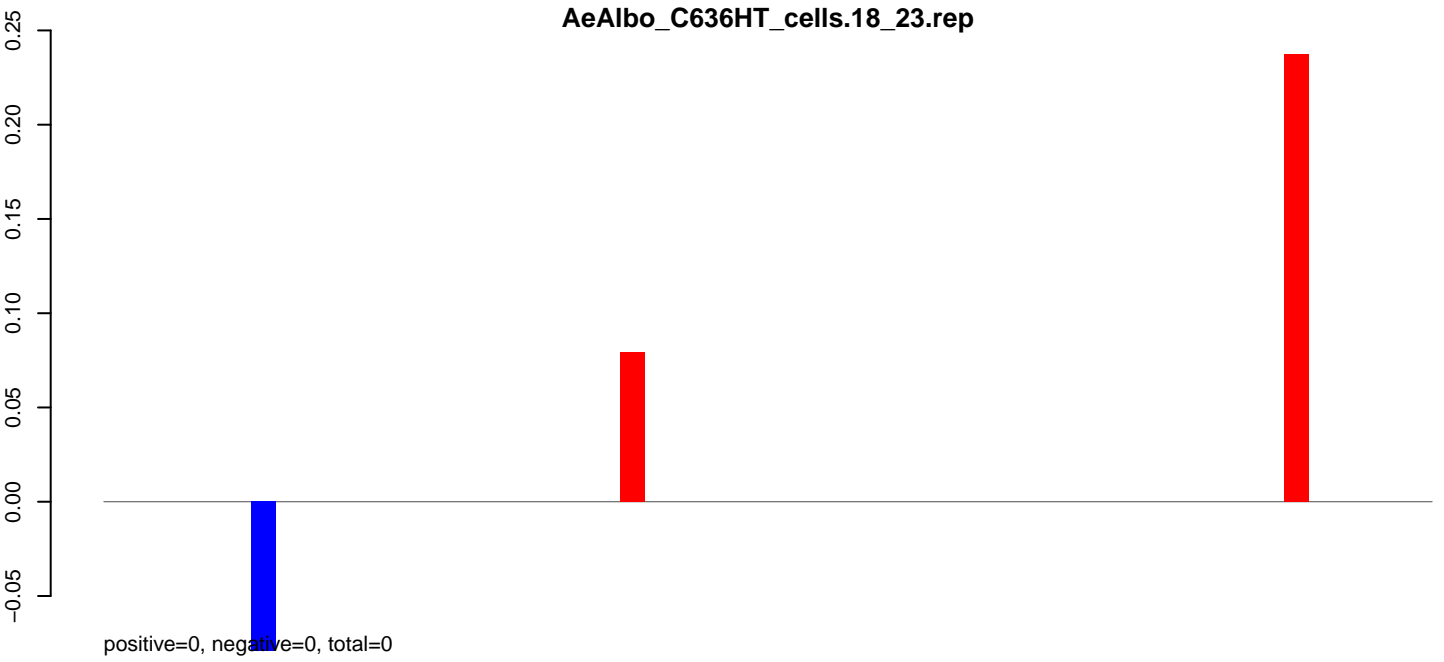
AeAlbo\_C636HT\_cells.24\_35.rep



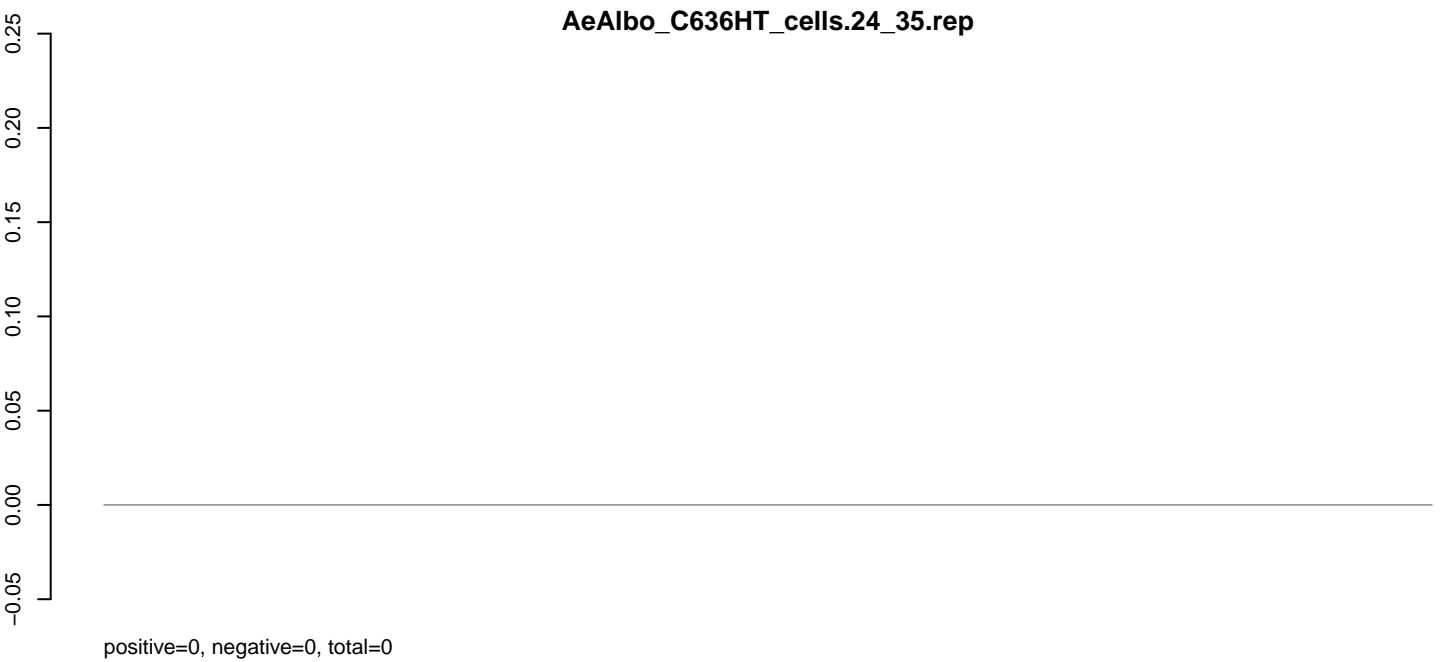
AeAlbo\_C636HT\_cells.rep



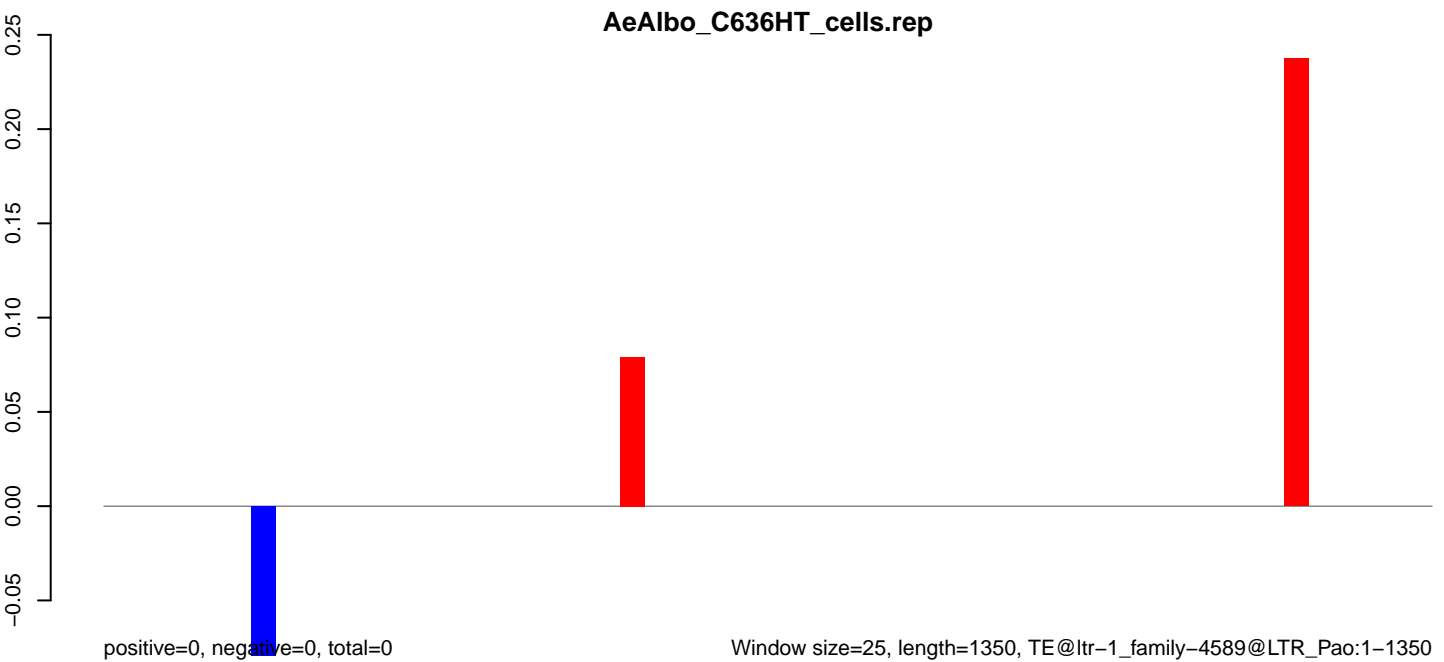
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



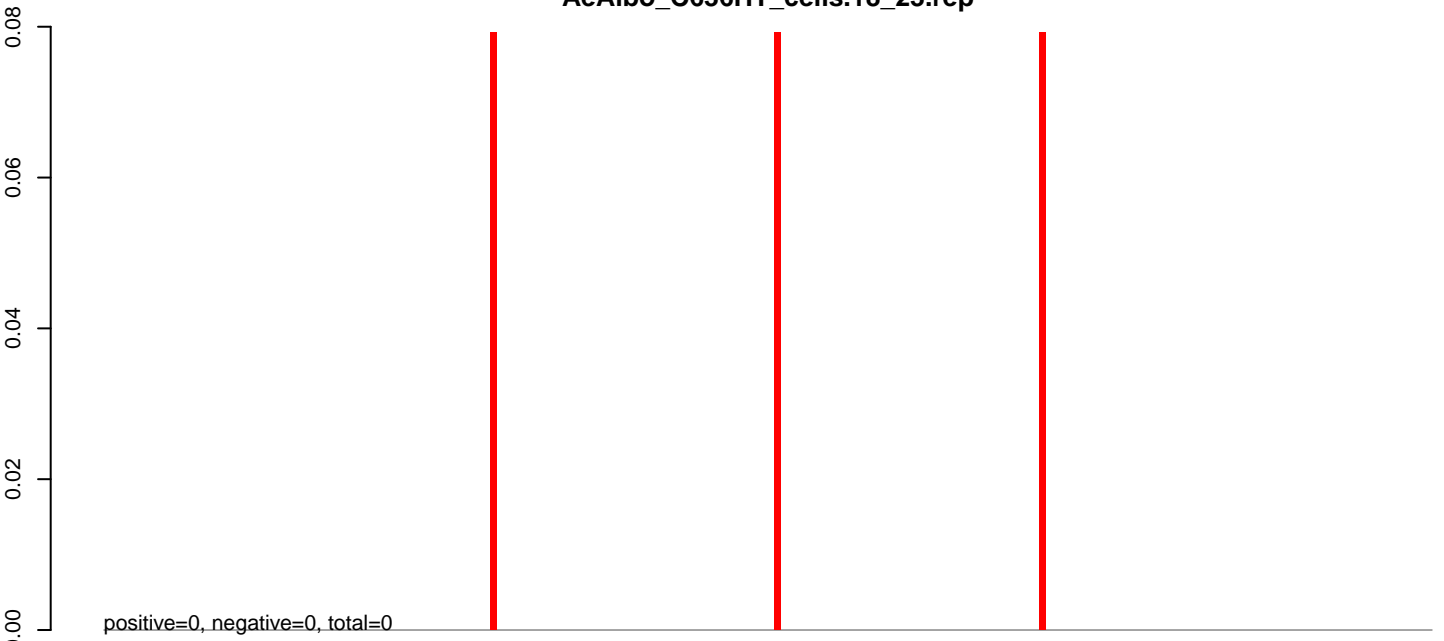
**AeAlbo\_C636HT\_cells.rep**



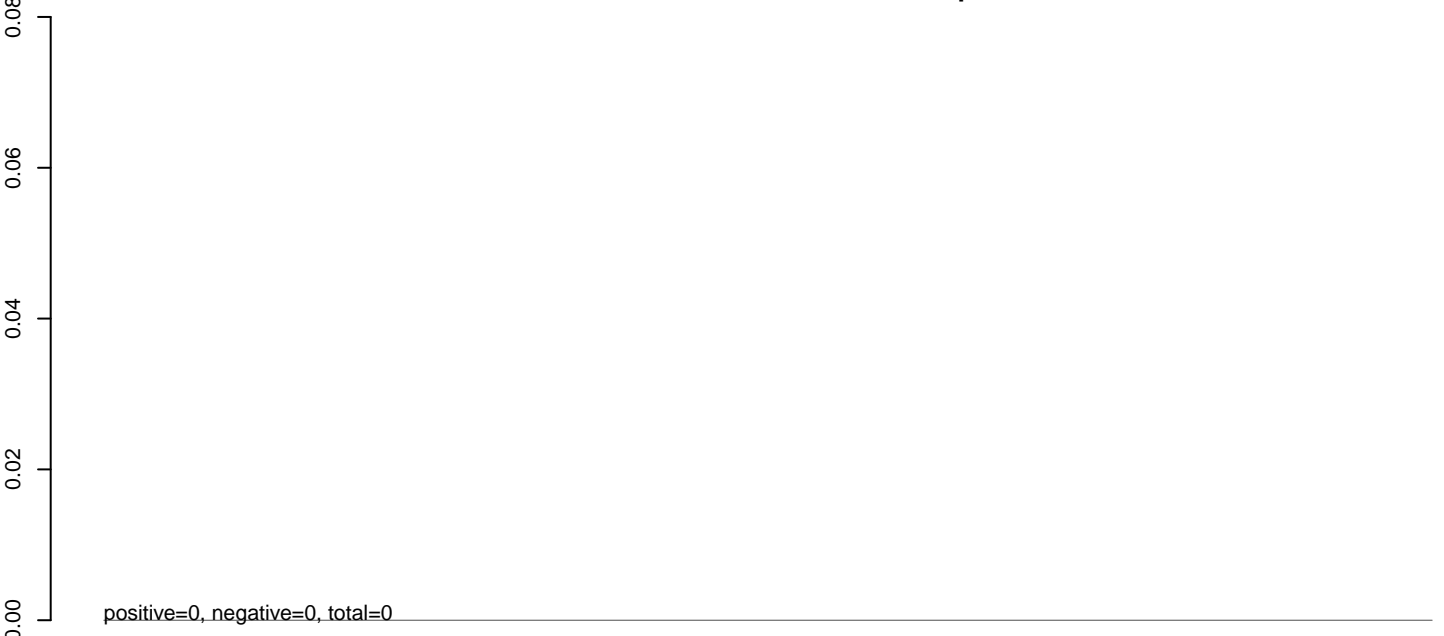
Window size=25, length=1350, TE@ltr-1\_family-4589@LTR\_Pao:1-1350

0 200 400 600 800 1000 1200 1400

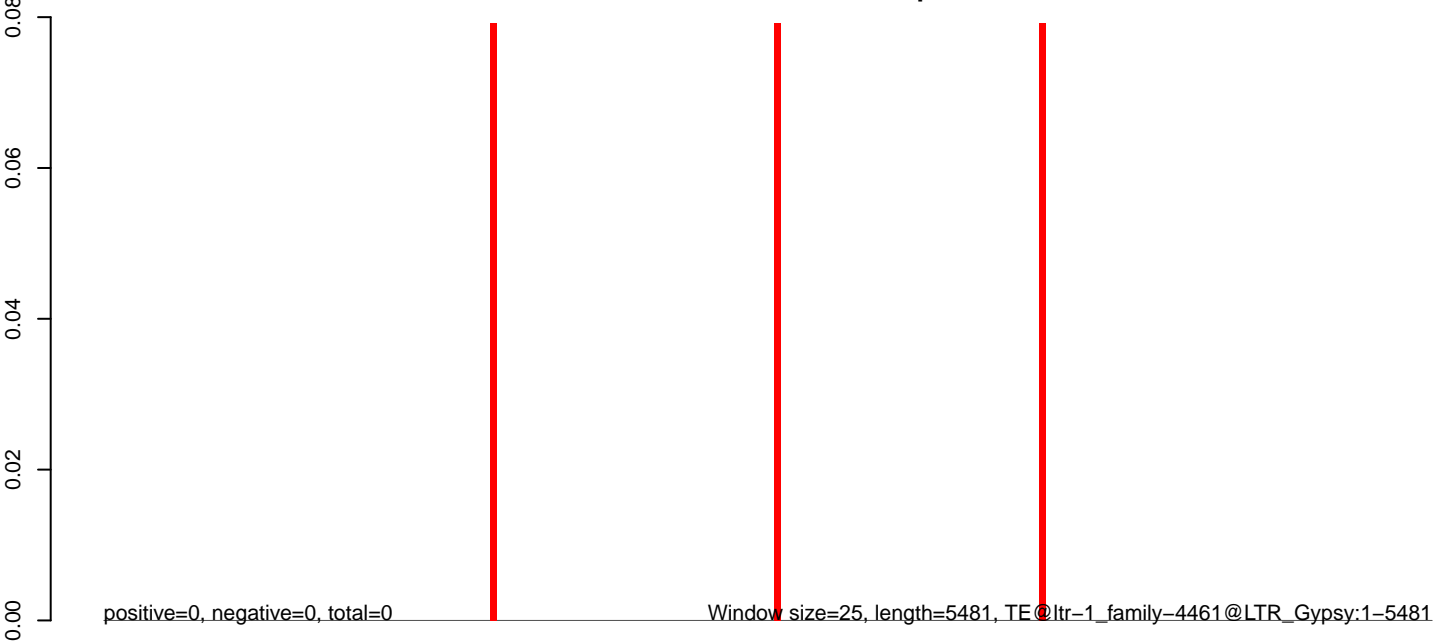
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

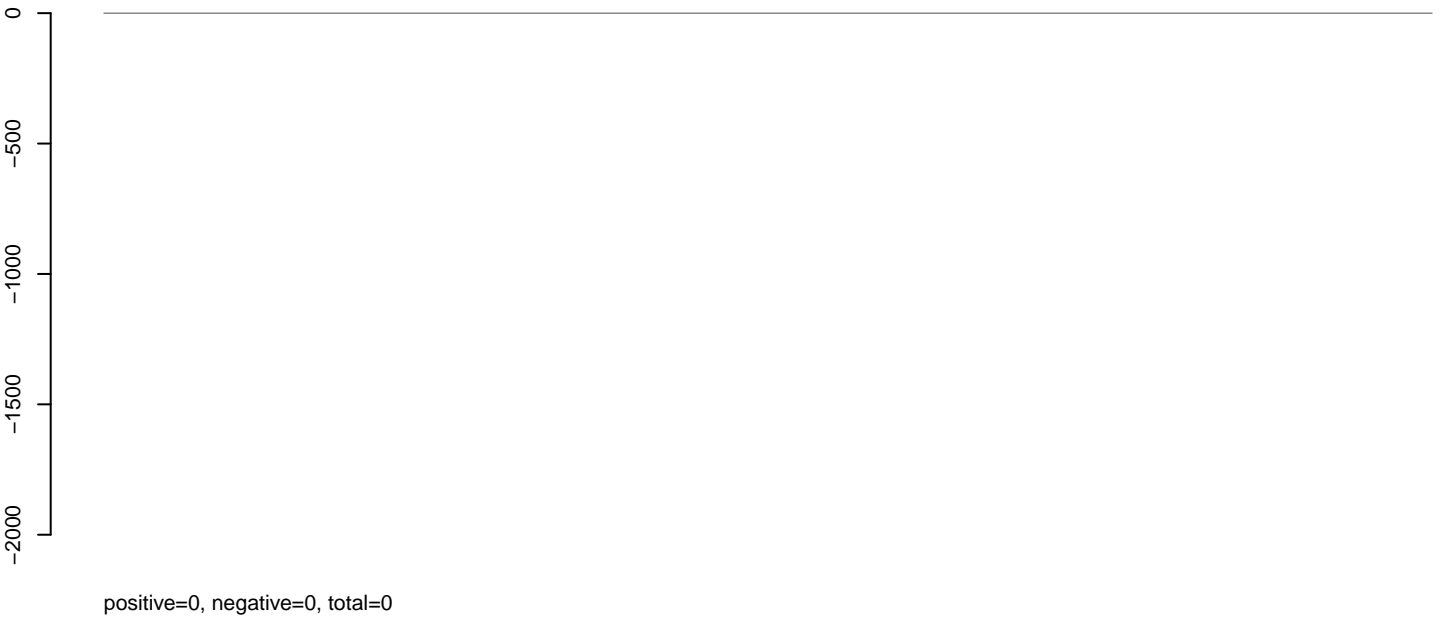


0 1000 2000 3000 4000 5000

**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

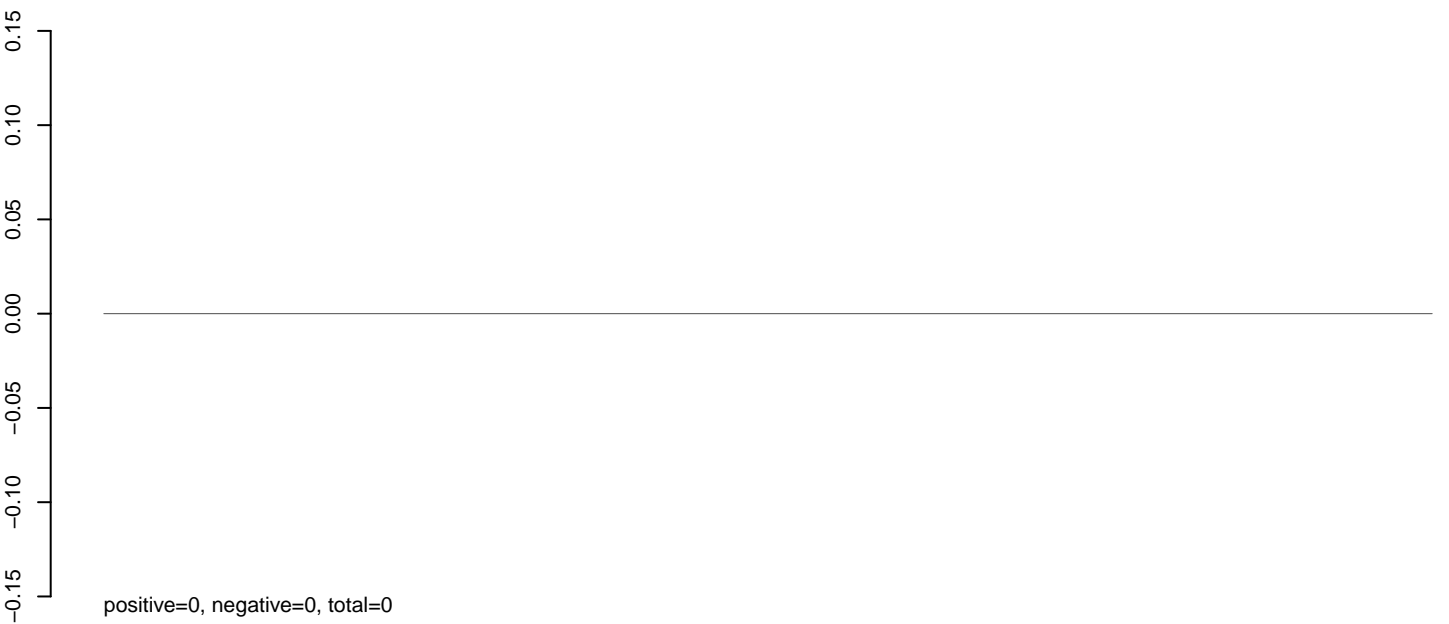




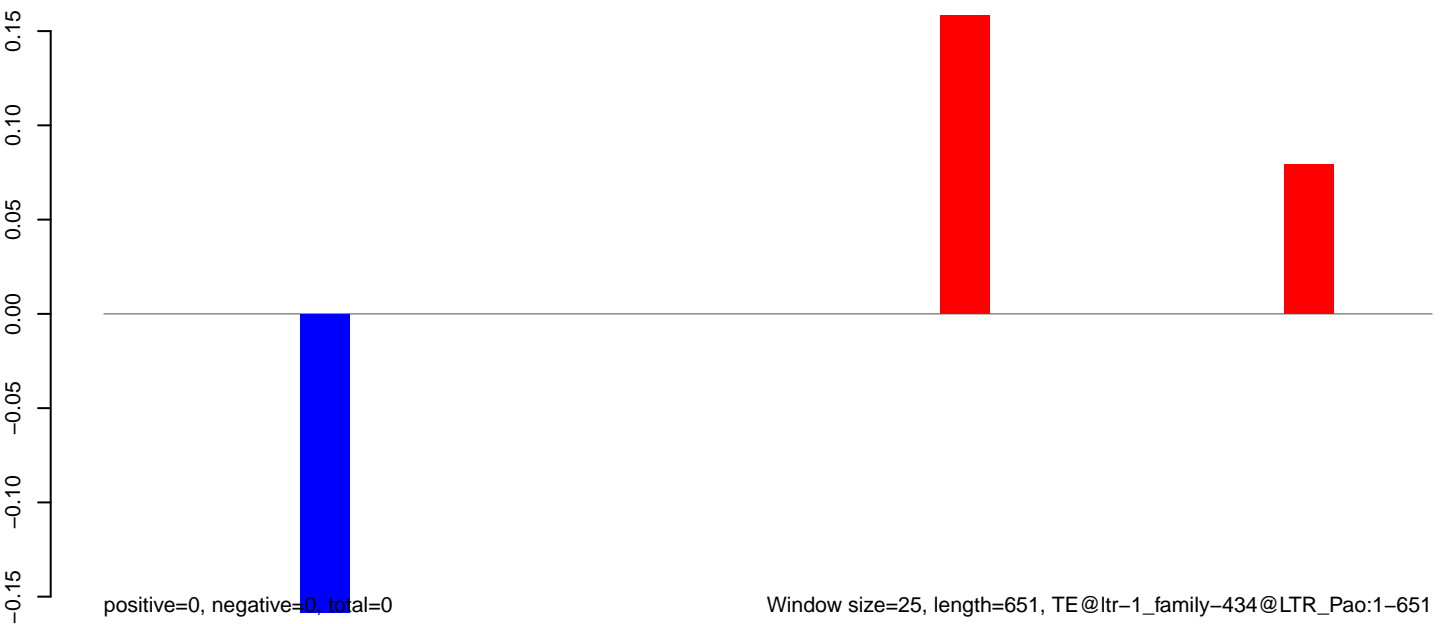
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

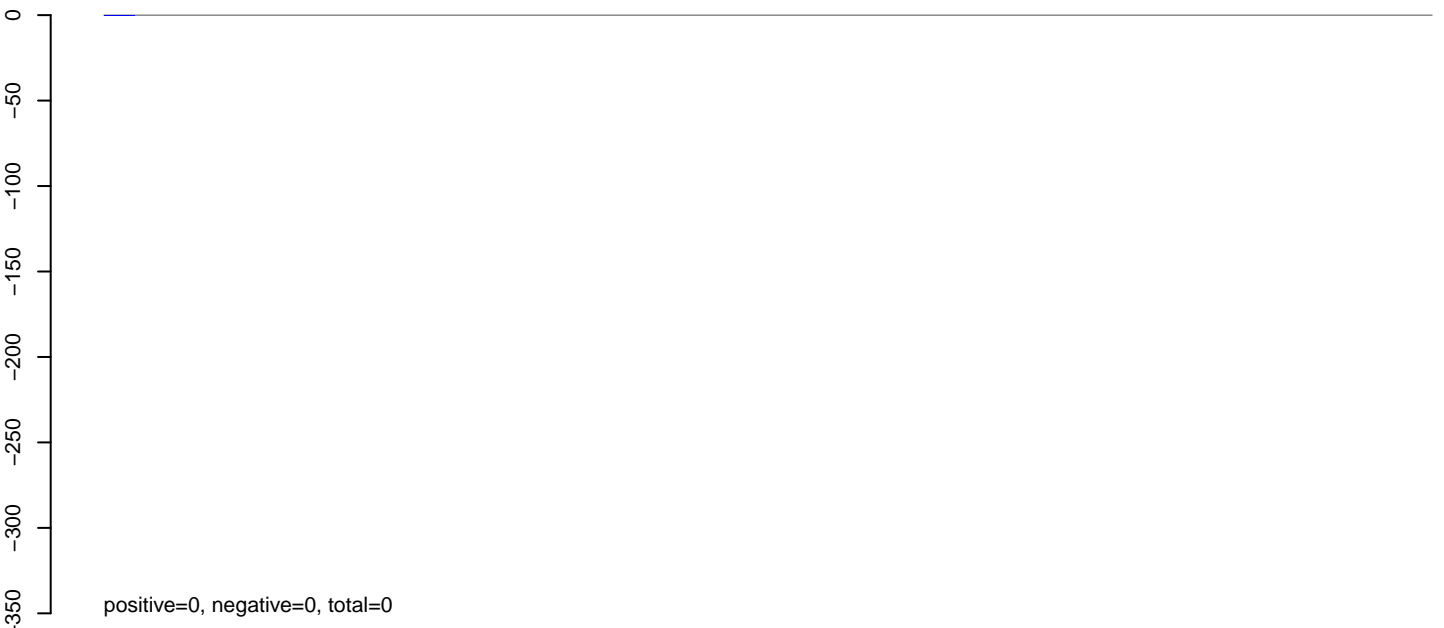


Window size=25, length=651, TE@ltr-1\_family-434@LTR\_Pao:1-651

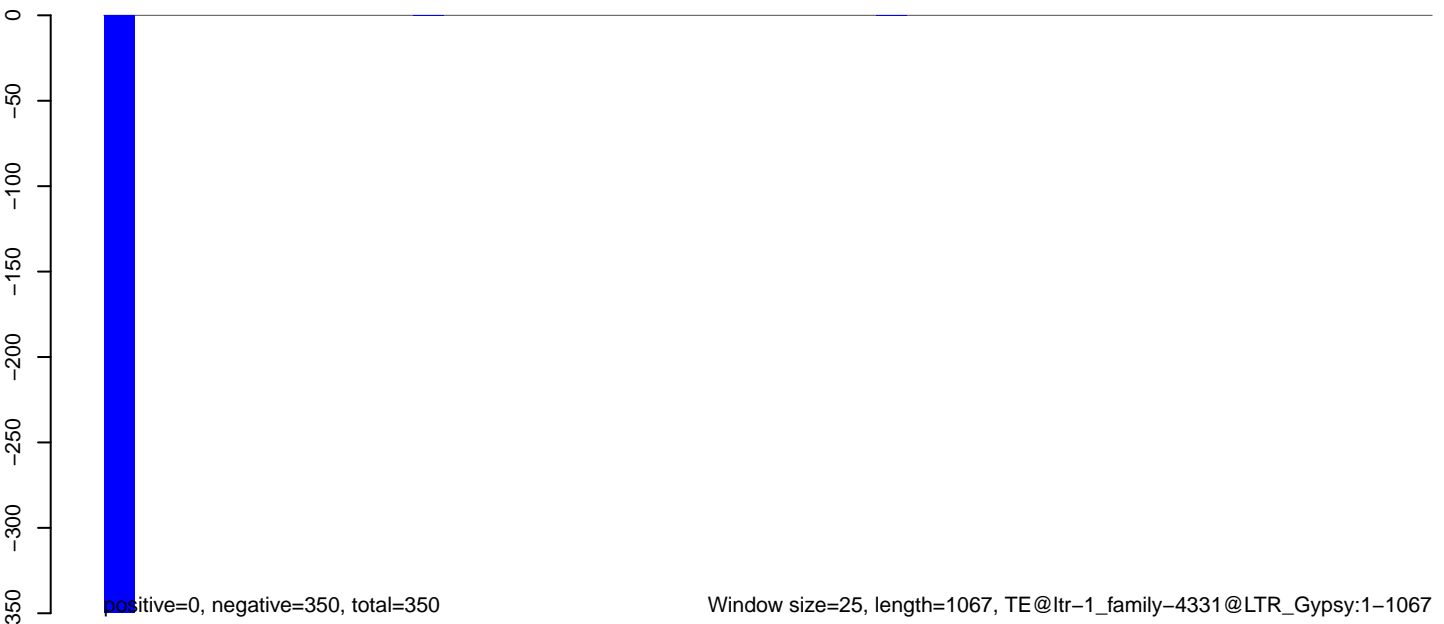
**AeAlbo\_C636HT\_cells.18\_23.rep**



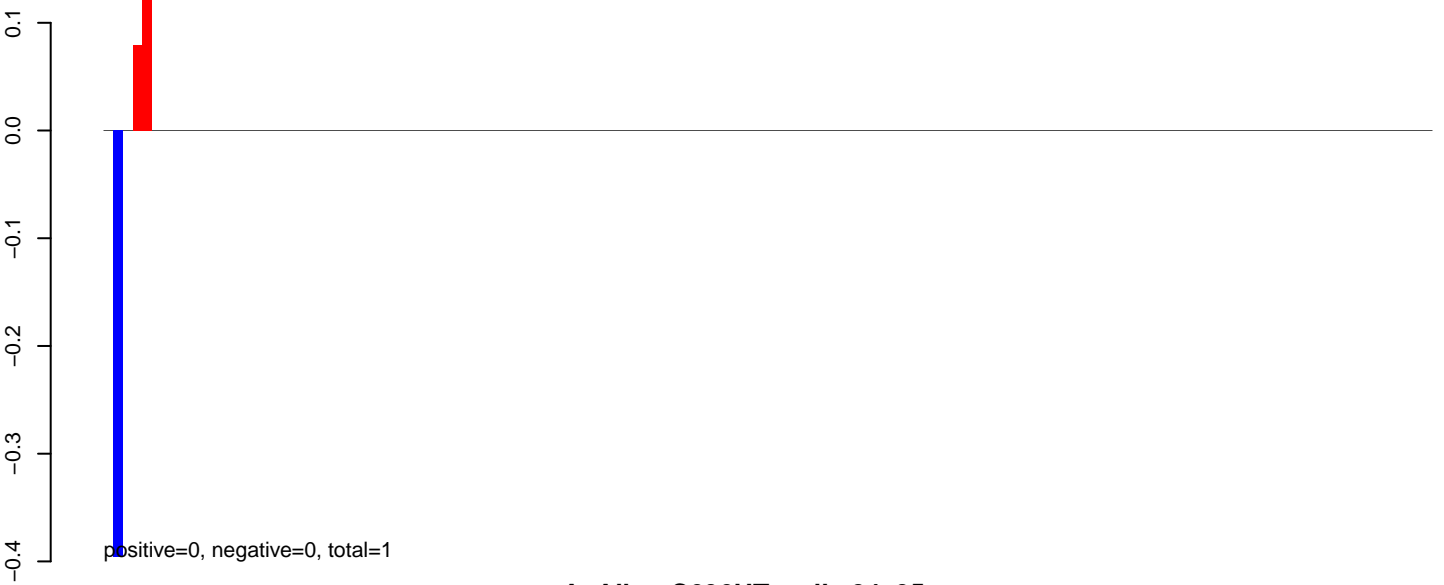
**AeAlbo\_C636HT\_cells.24\_35.rep**



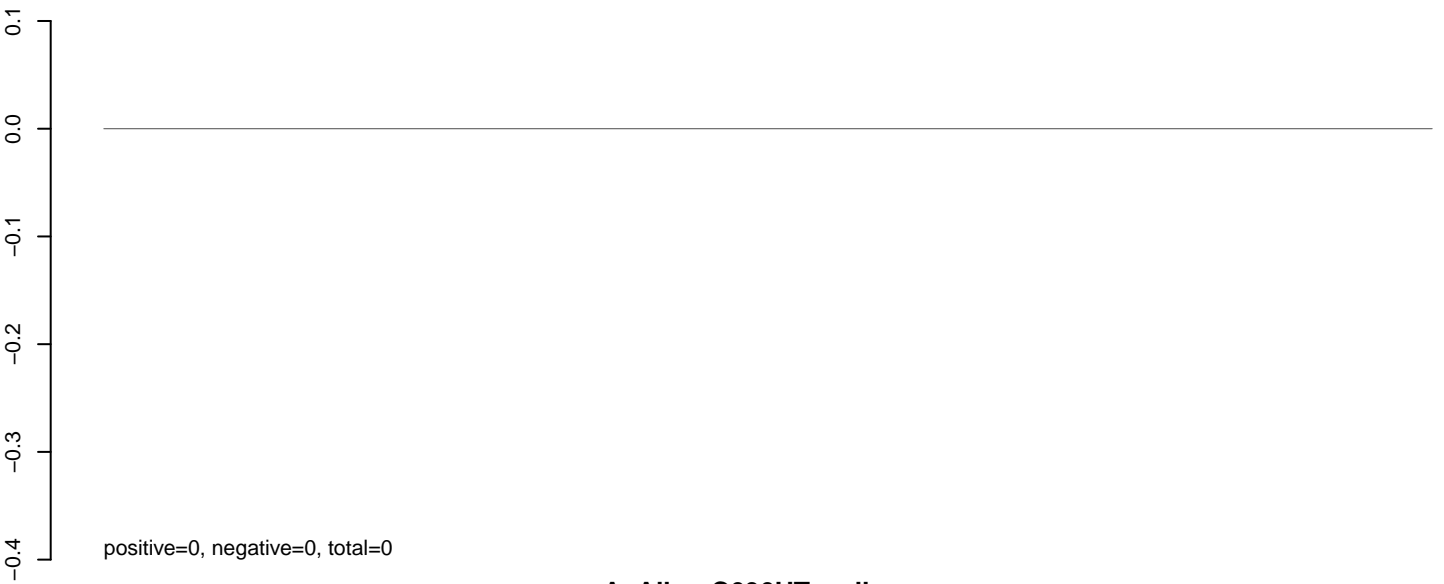
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



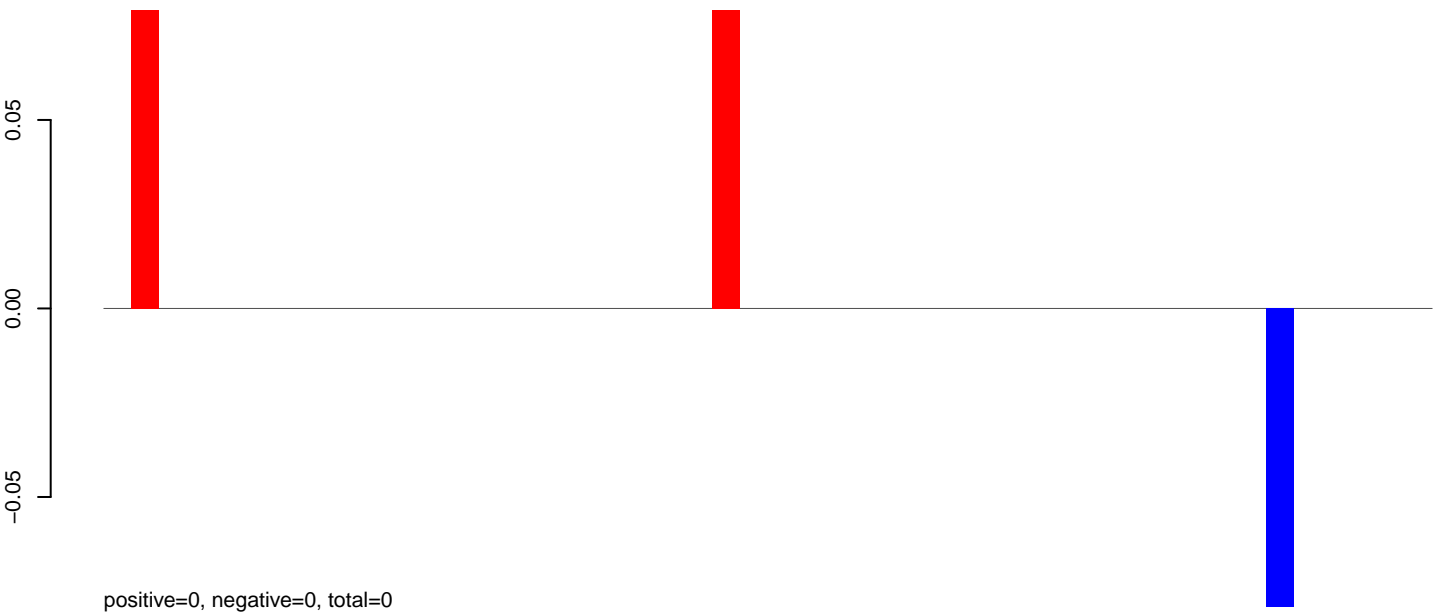
**AeAlbo\_C636HT\_cells.24\_35.rep**



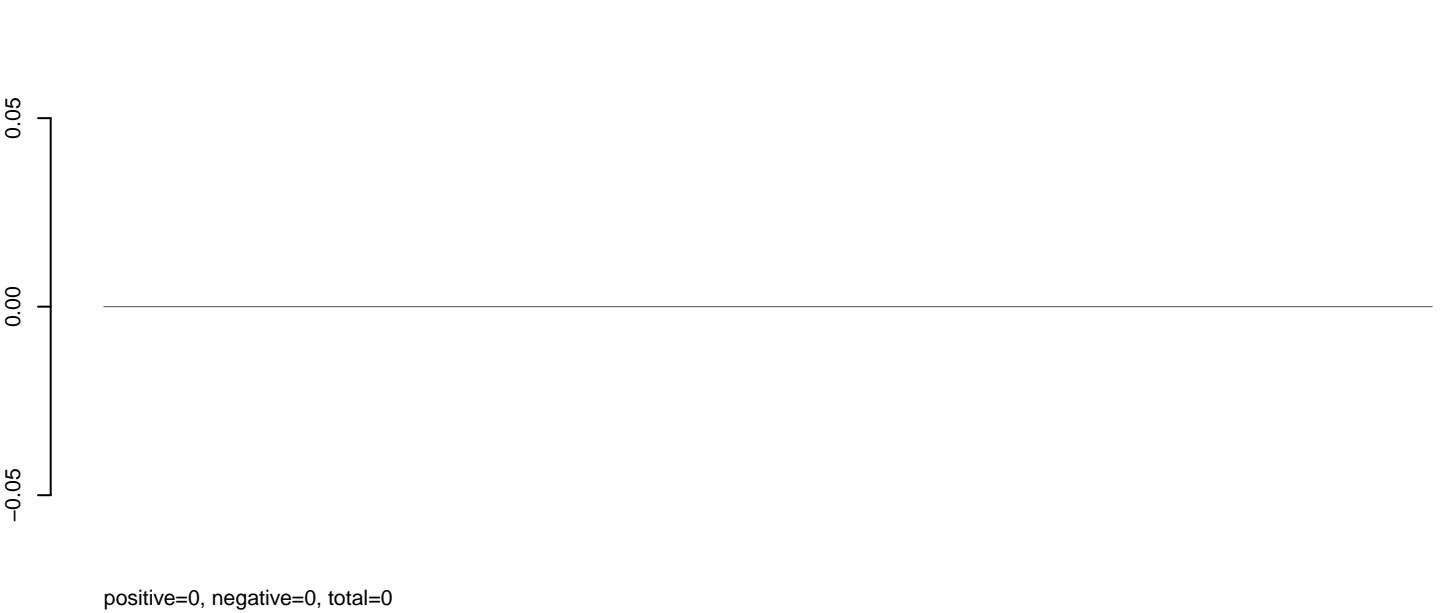
**AeAlbo\_C636HT\_cells.rep**



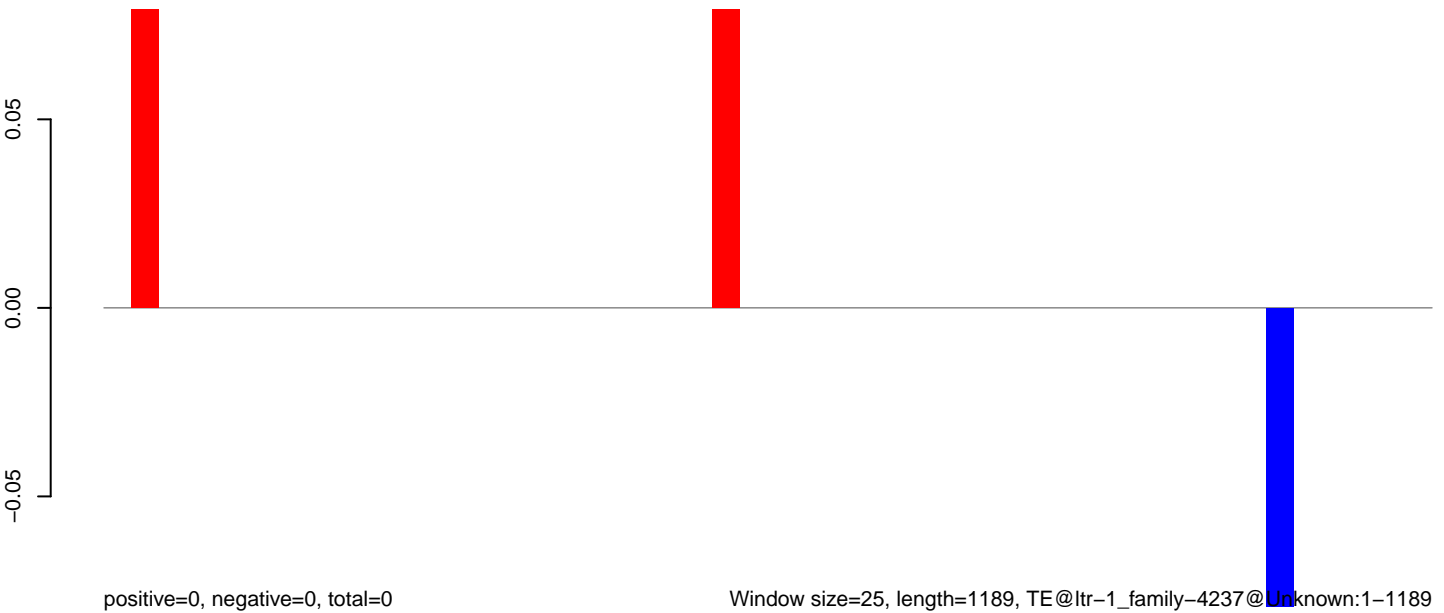
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



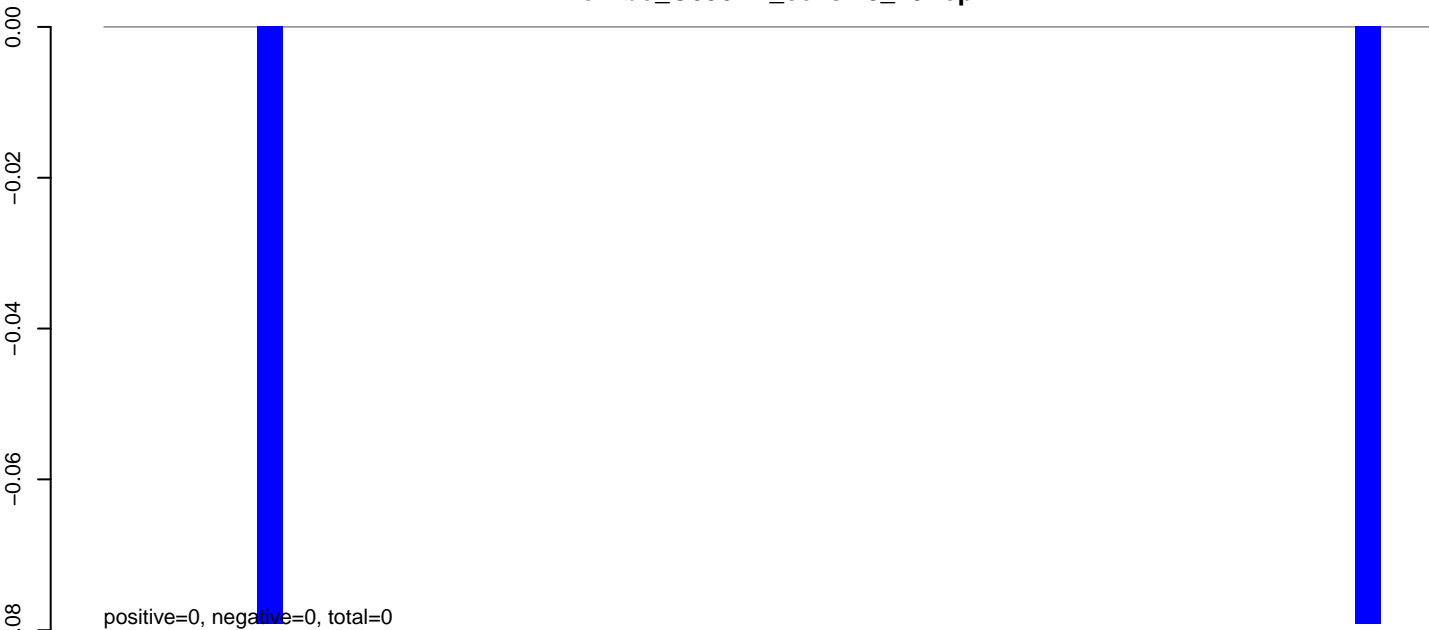
**AeAlbo\_C636HT\_cells.rep**



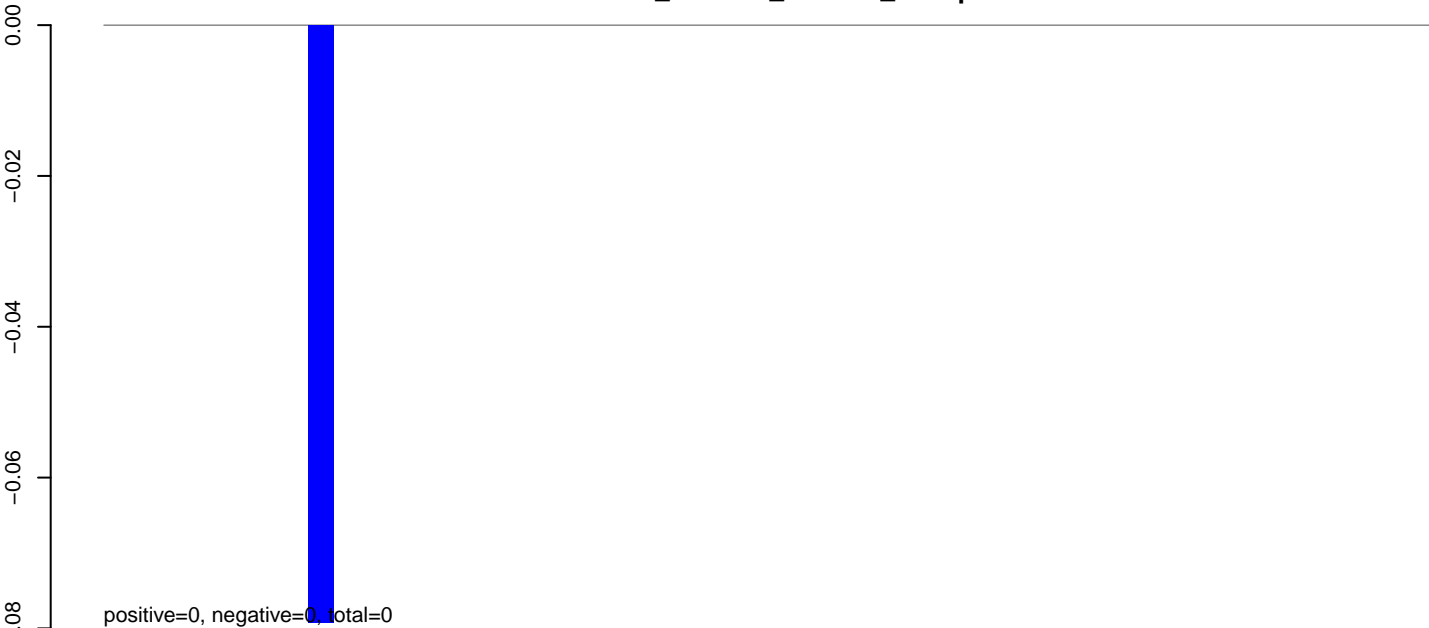
Window size=25, length=1189, TE@ltr-1\_family-4237@Unknown:1-1189

0 200 400 600 800 1000 1200

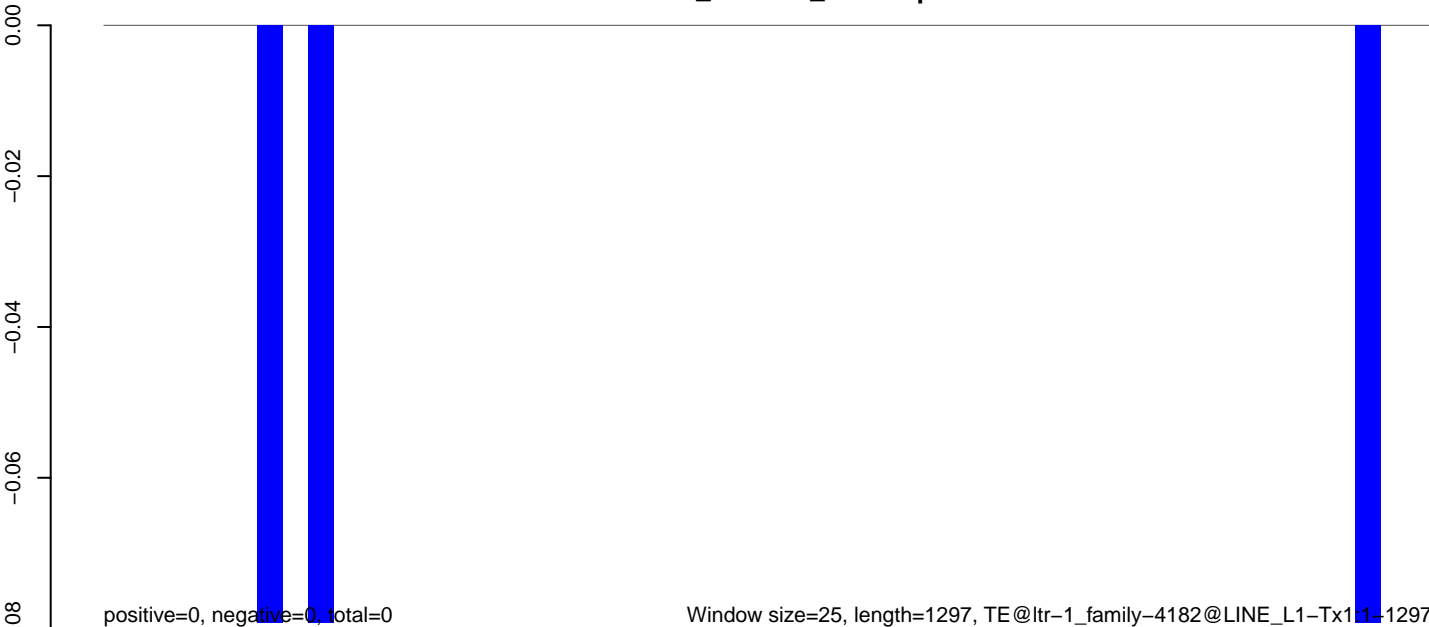
AeAlbo\_C636HT\_cells.18\_23.rep



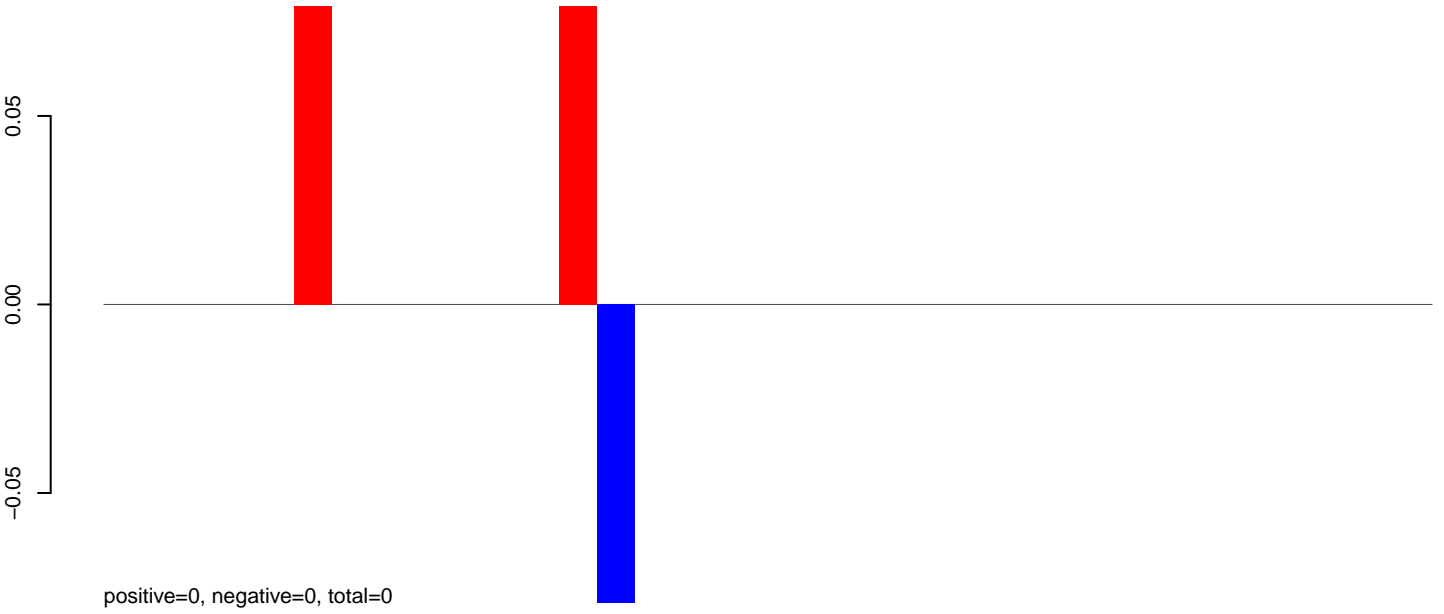
AeAlbo\_C636HT\_cells.24\_35.rep



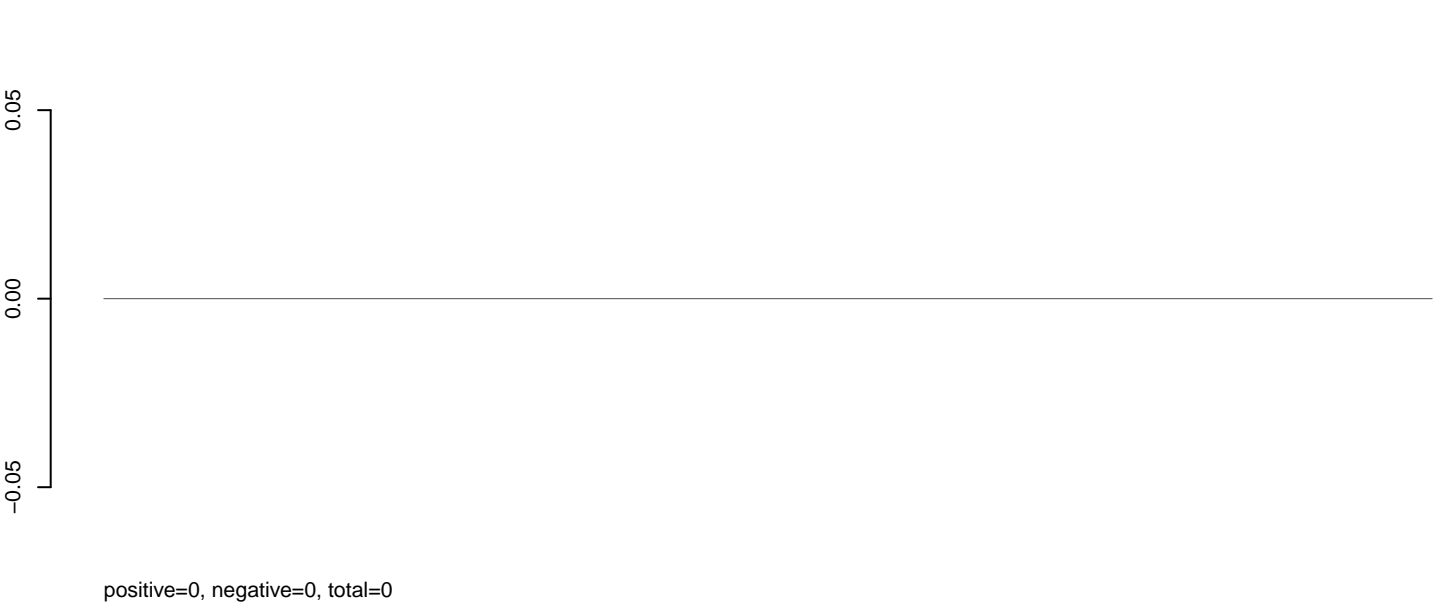
AeAlbo\_C636HT\_cells.rep



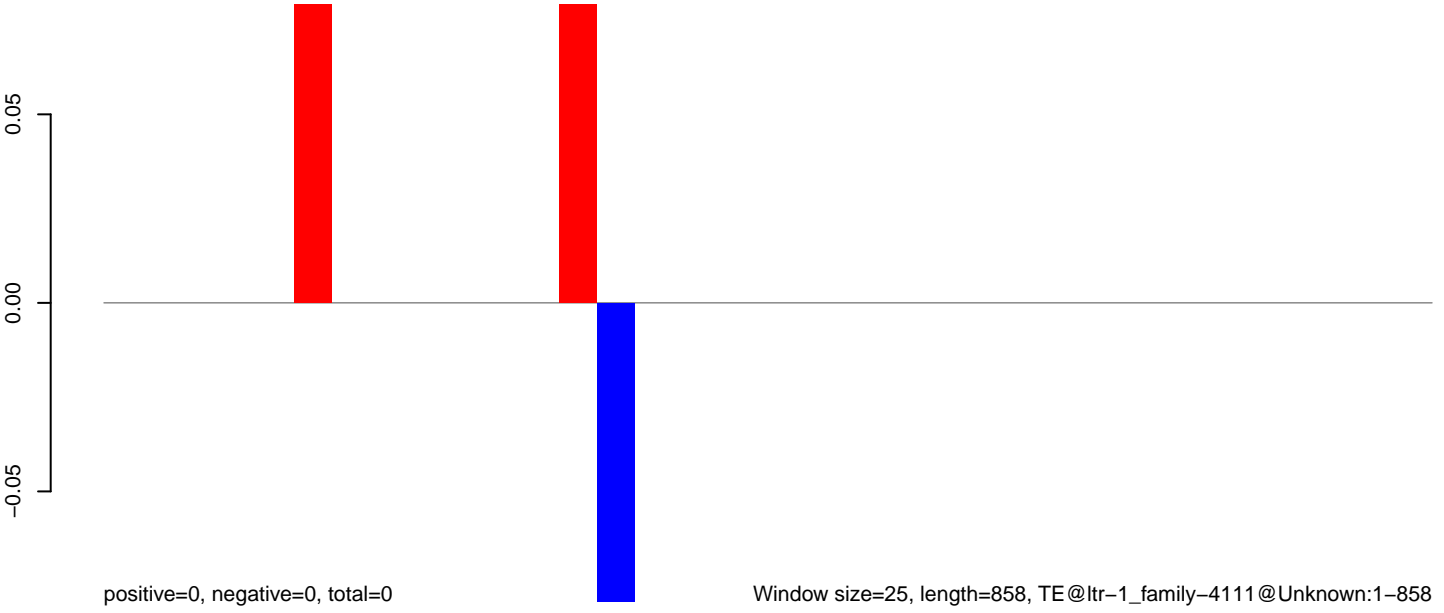
**AeAlbo\_C636HT\_cells.18\_23.rep**



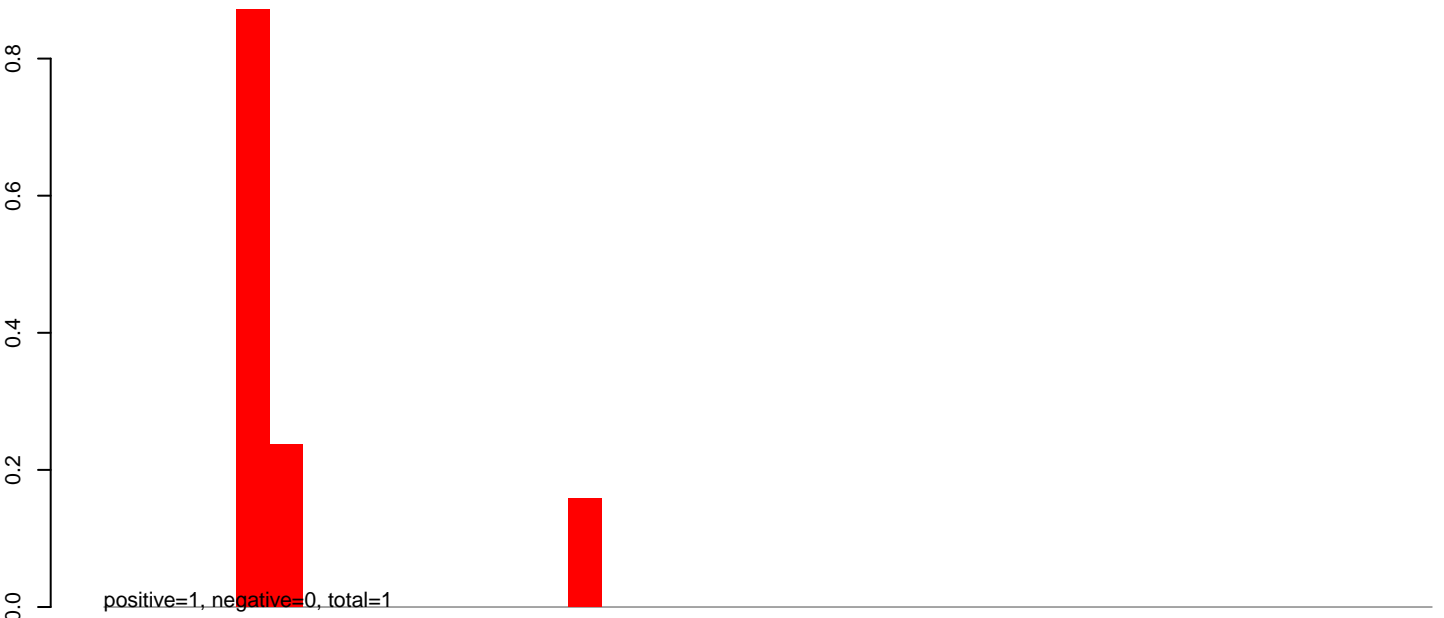
**AeAlbo\_C636HT\_cells.24\_35.rep**



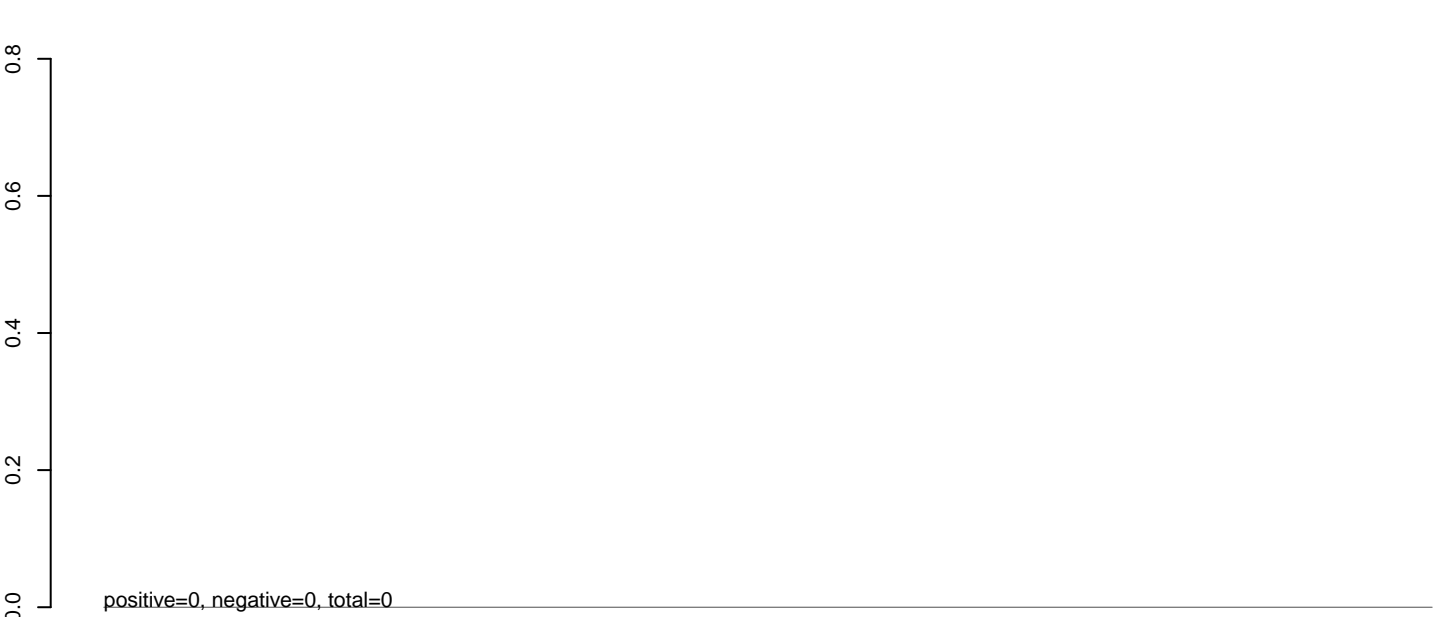
**AeAlbo\_C636HT\_cells.rep**



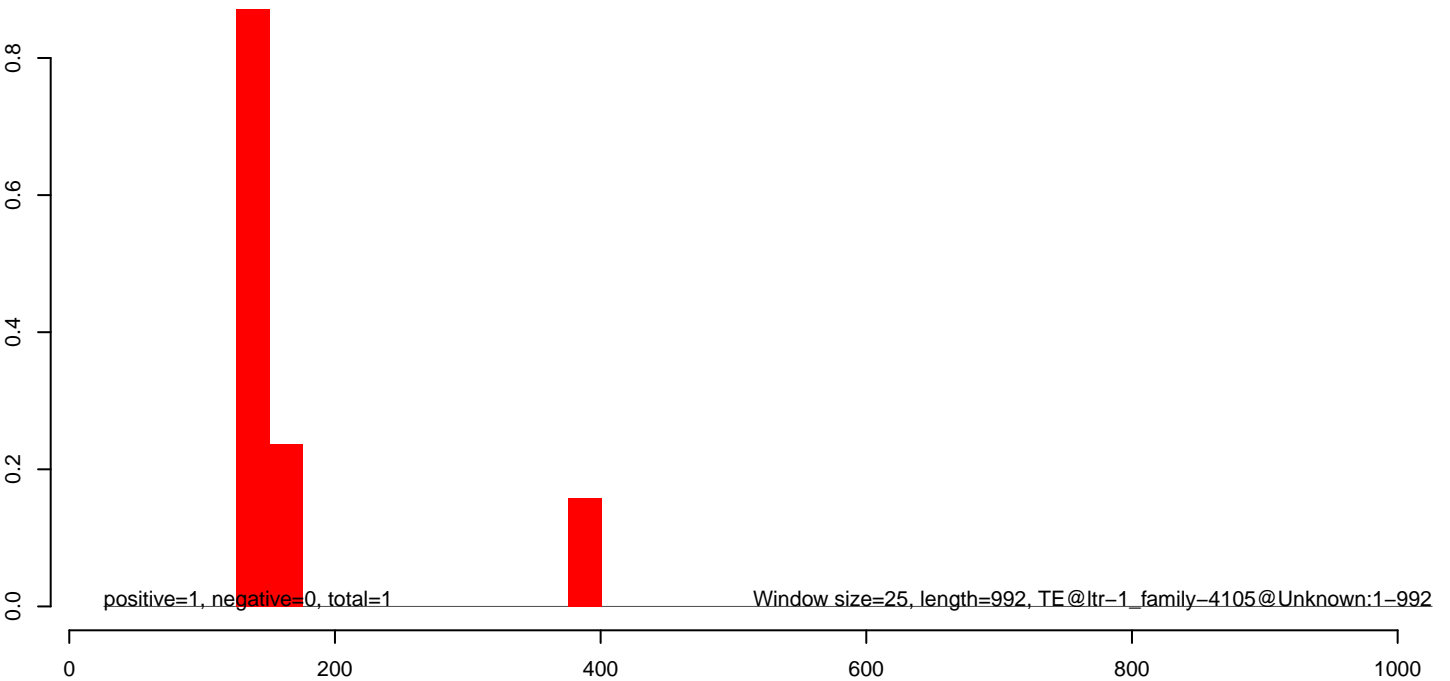
AeAlbo\_C636HT\_cells.18\_23.rep



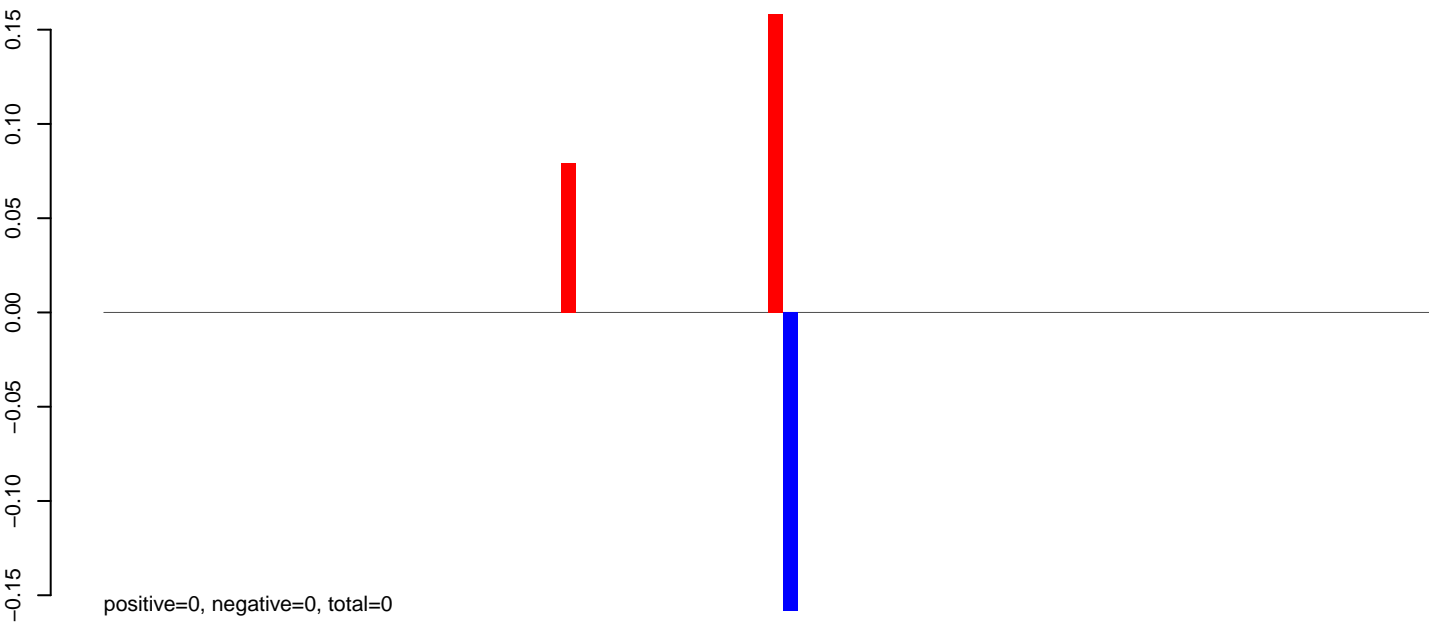
AeAlbo\_C636HT\_cells.24\_35.rep



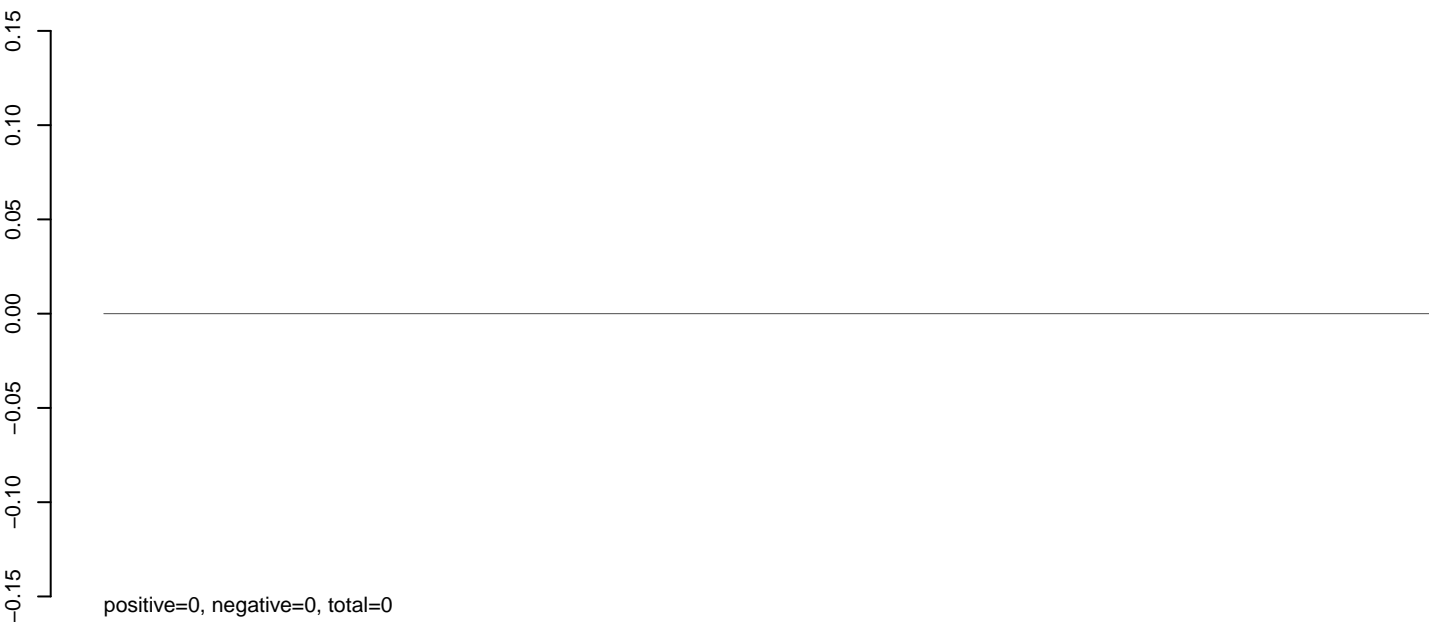
AeAlbo\_C636HT\_cells.rep



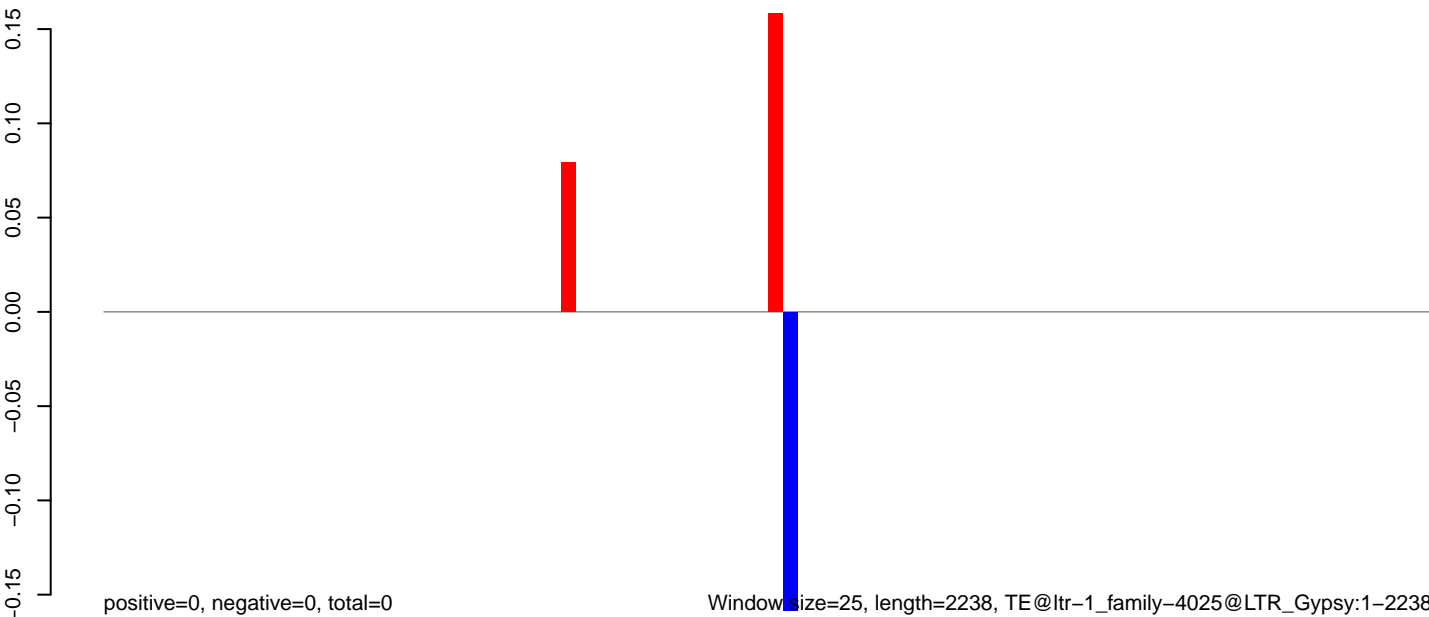
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

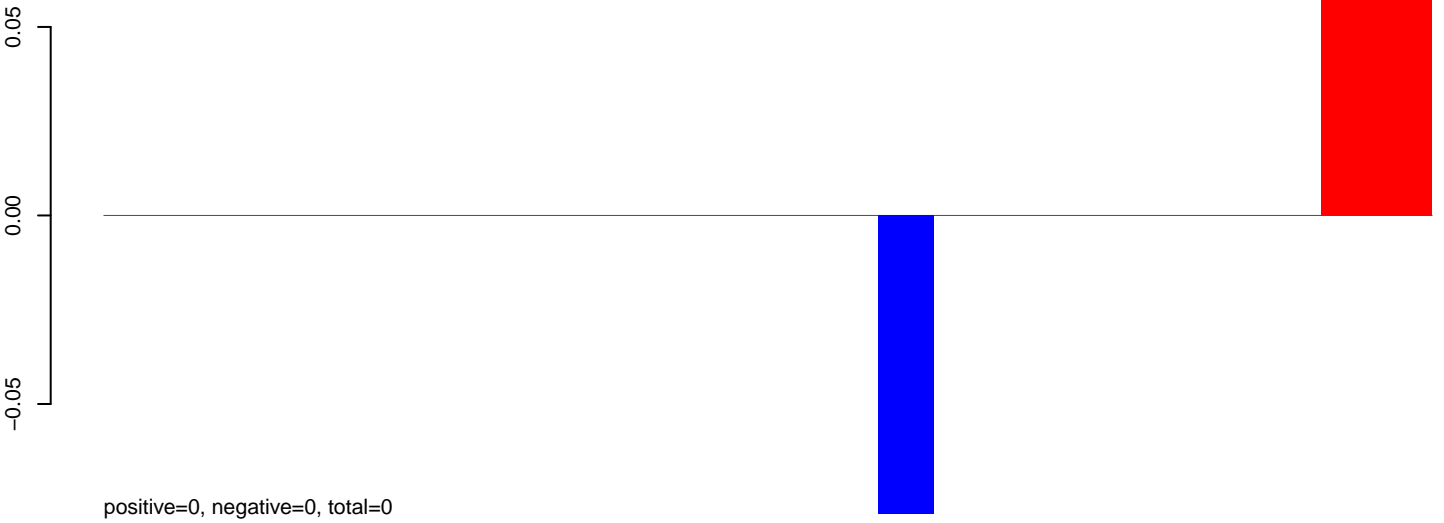


Window size=25, length=2238, TE@ltr-1\_family-4025@LTR\_Gypsy:1-2238

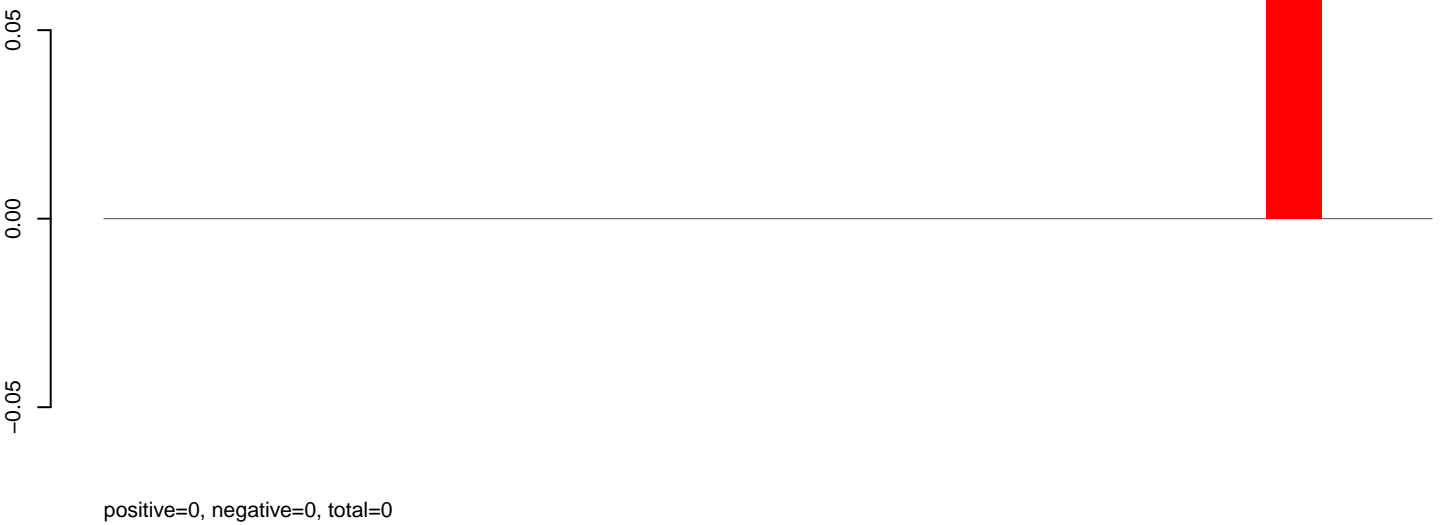
0 500 1000 1500 2000



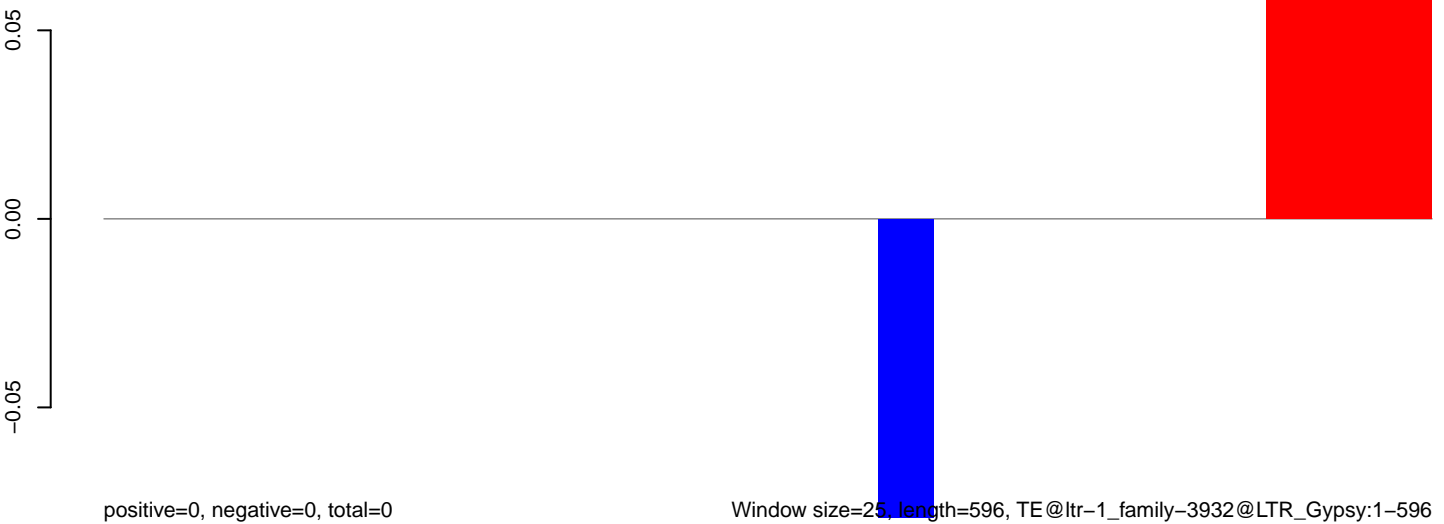
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



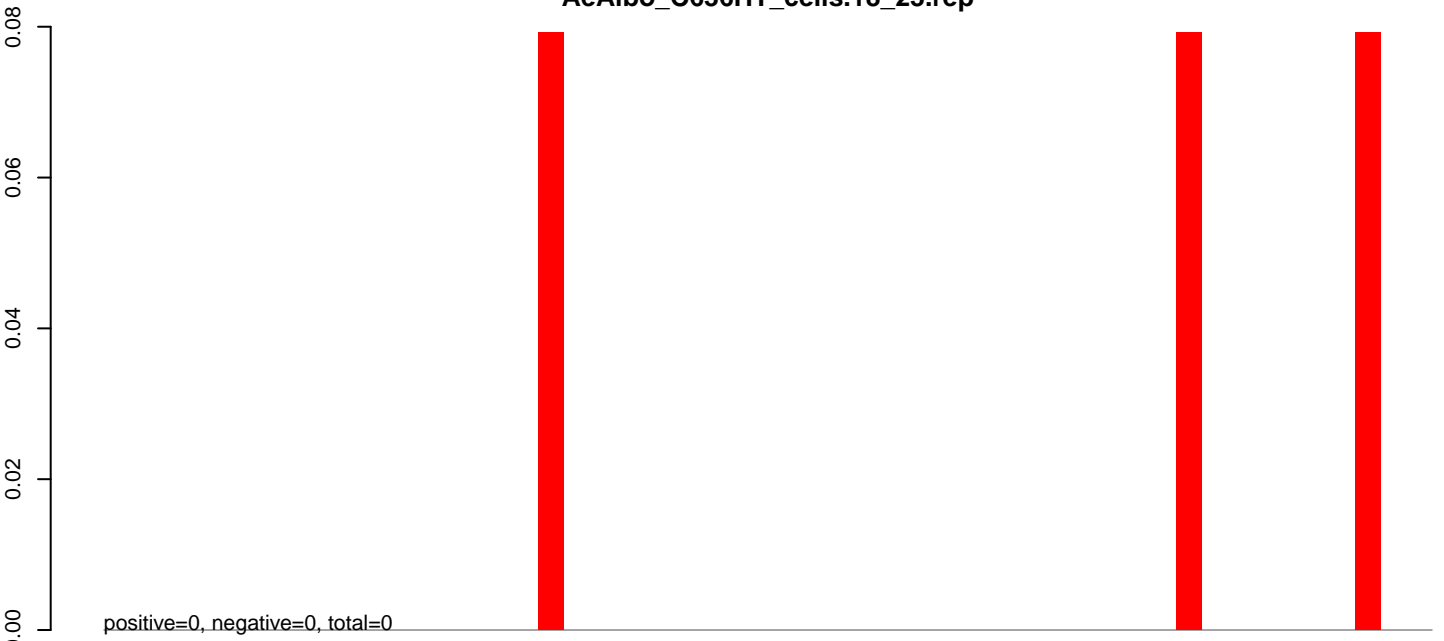
**AeAlbo\_C636HT\_cells.rep**



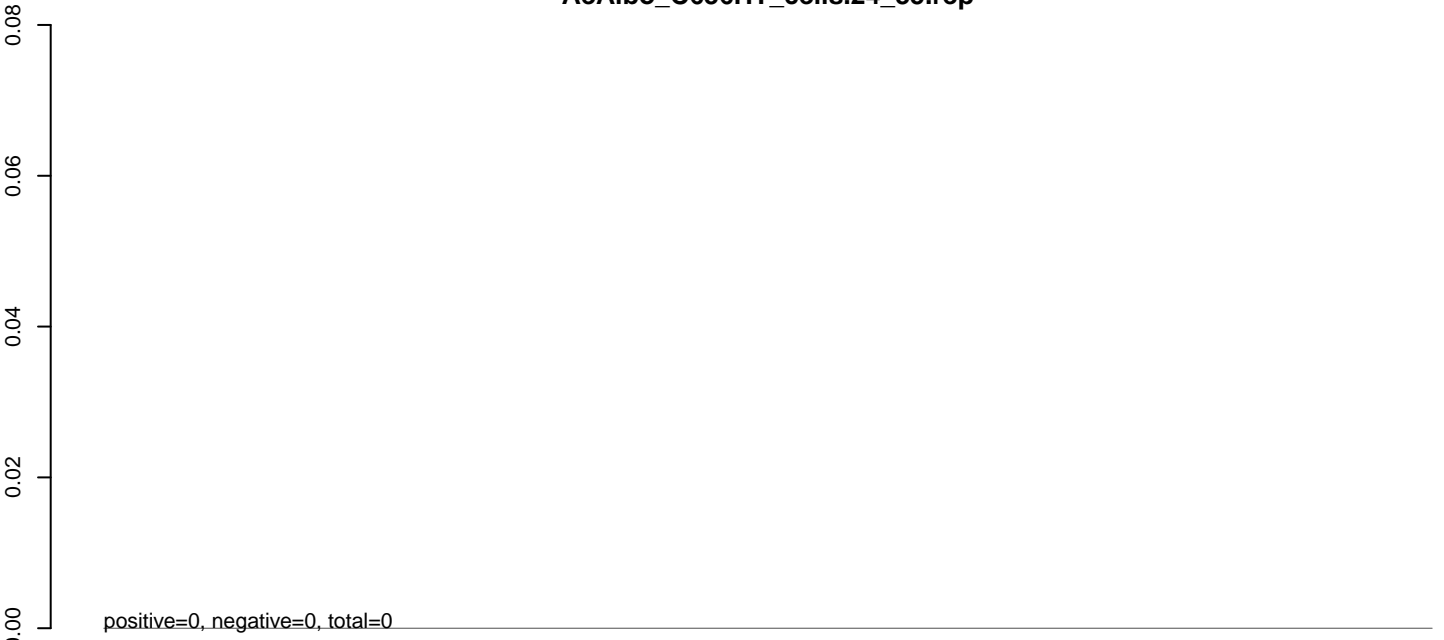
Window size=25, length=596, TE@ltr-1\_family-3932@LTR\_Gypsy:1-596

100 200 300 400 500 600

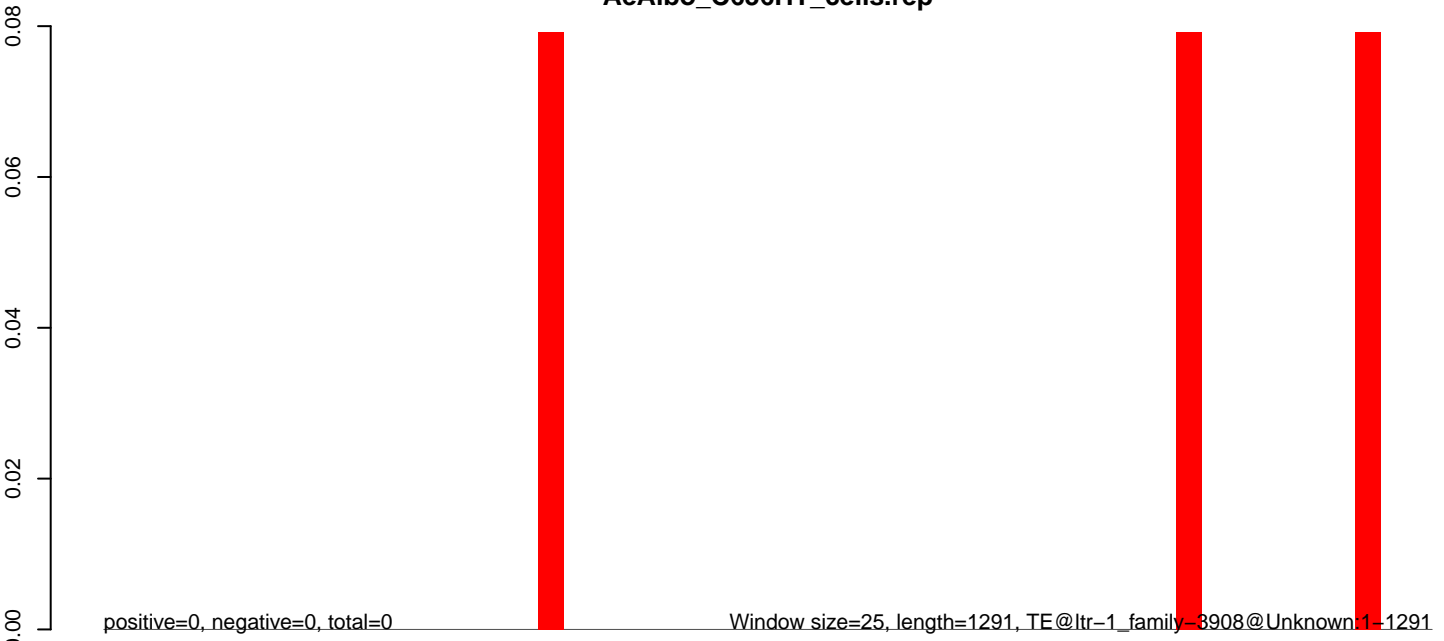
**AeAlbo\_C636HT\_cells.18\_23.rep**



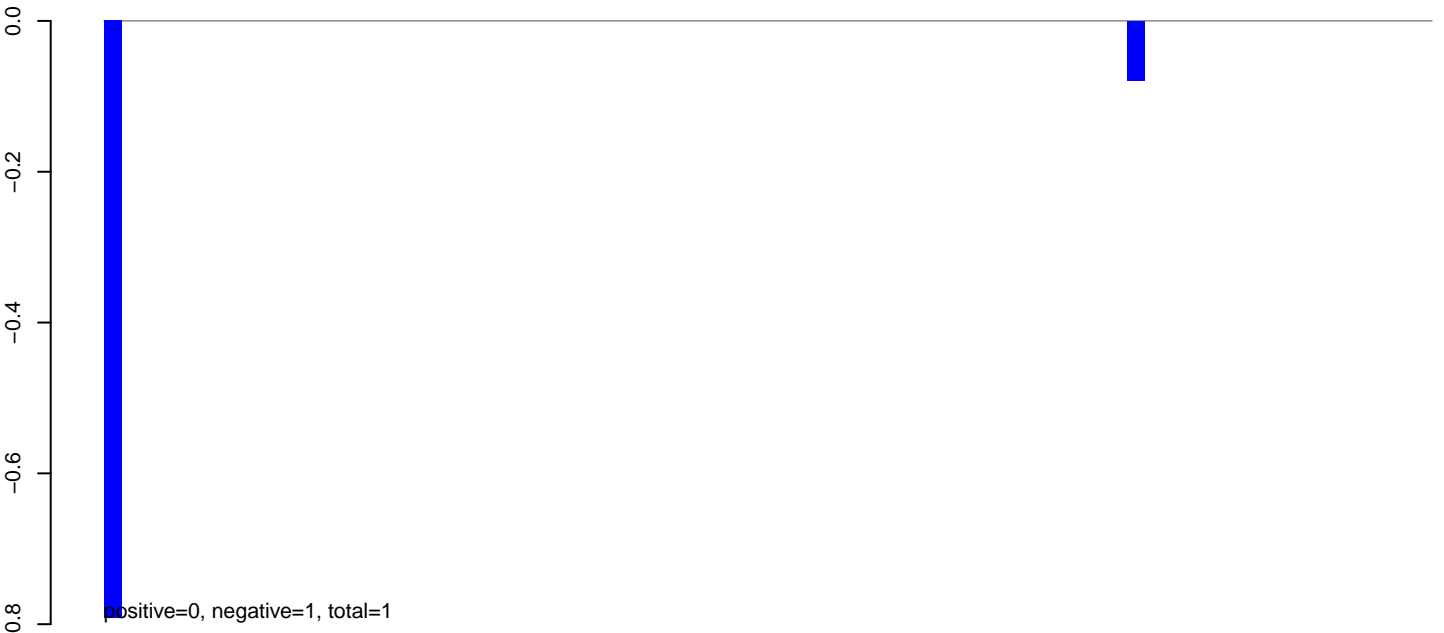
**AeAlbo\_C636HT\_cells.24\_35.rep**



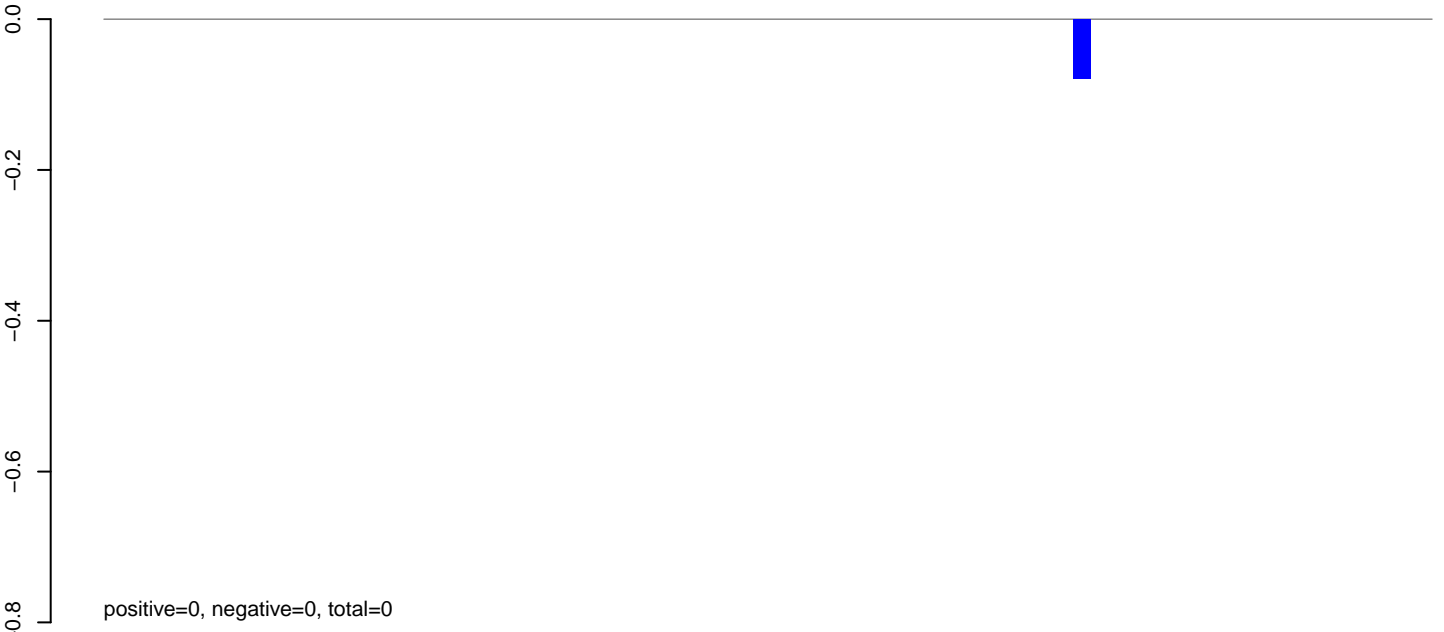
**AeAlbo\_C636HT\_cells.rep**



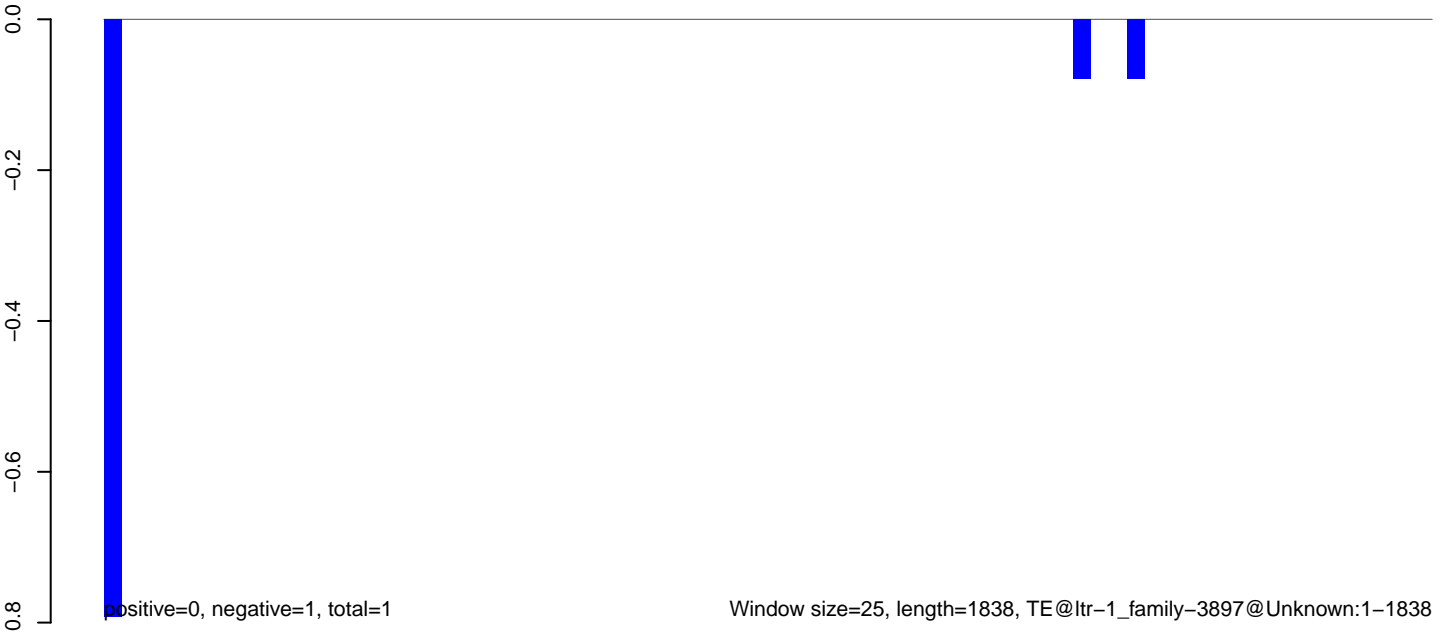
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



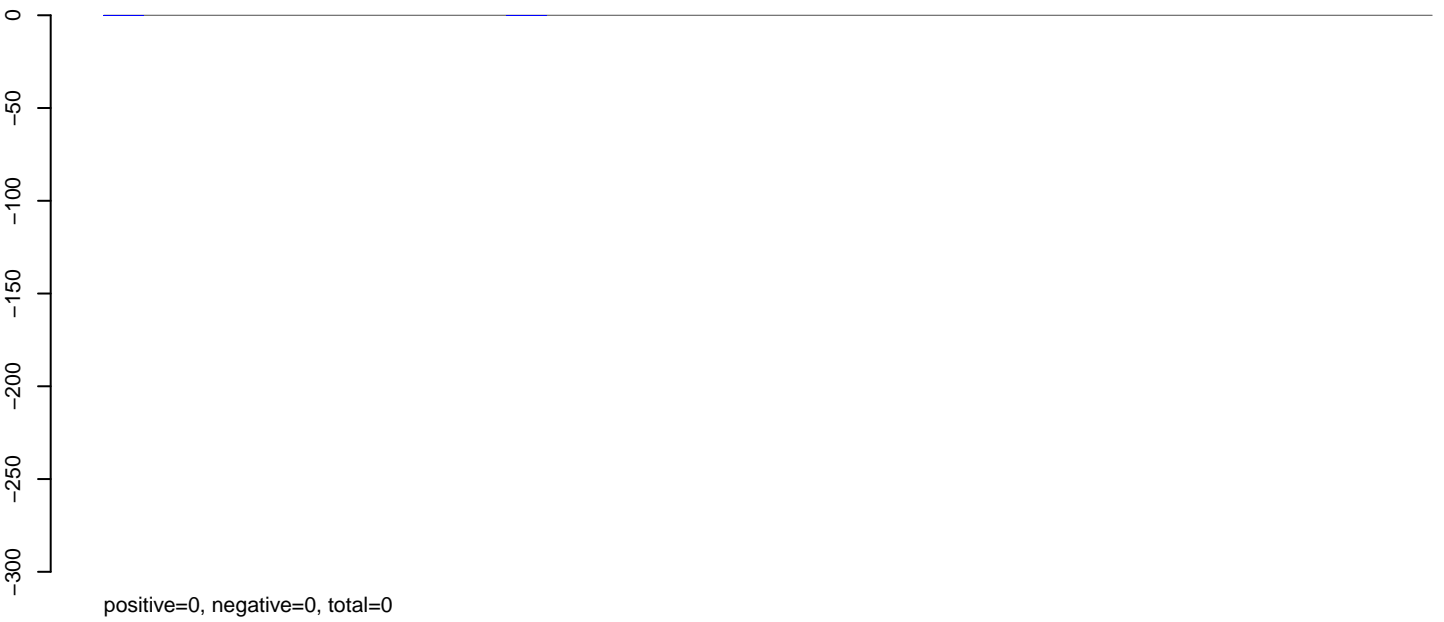
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



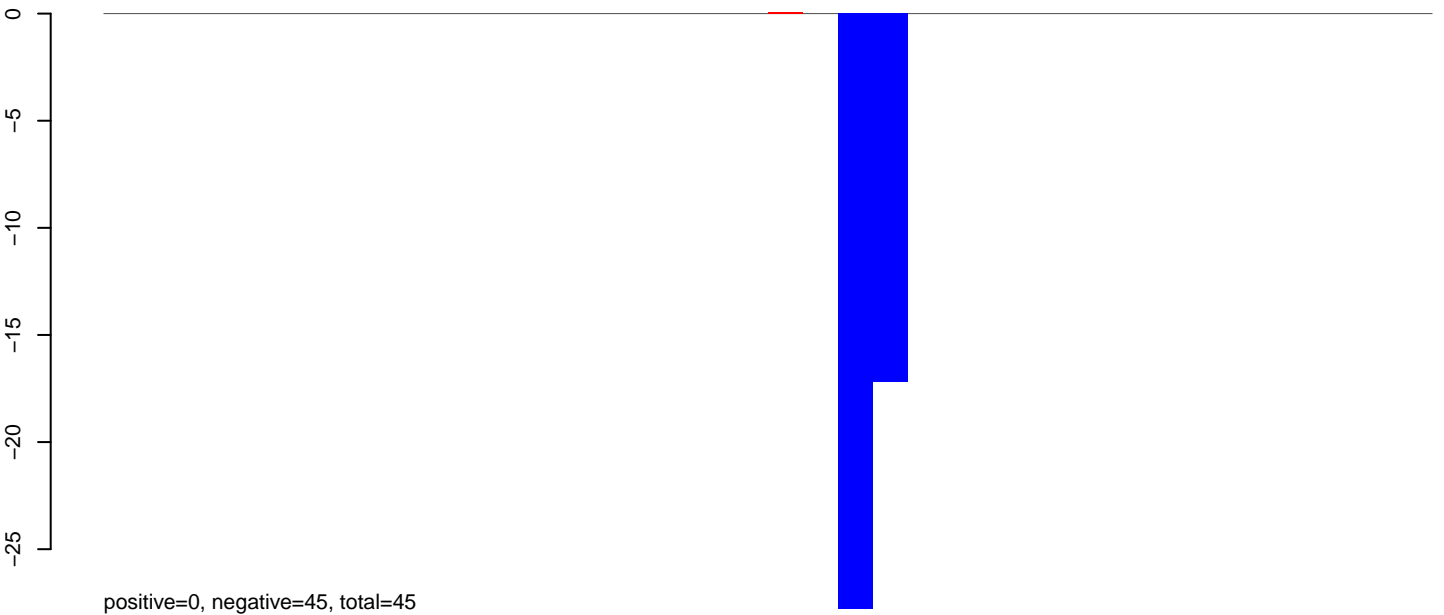
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



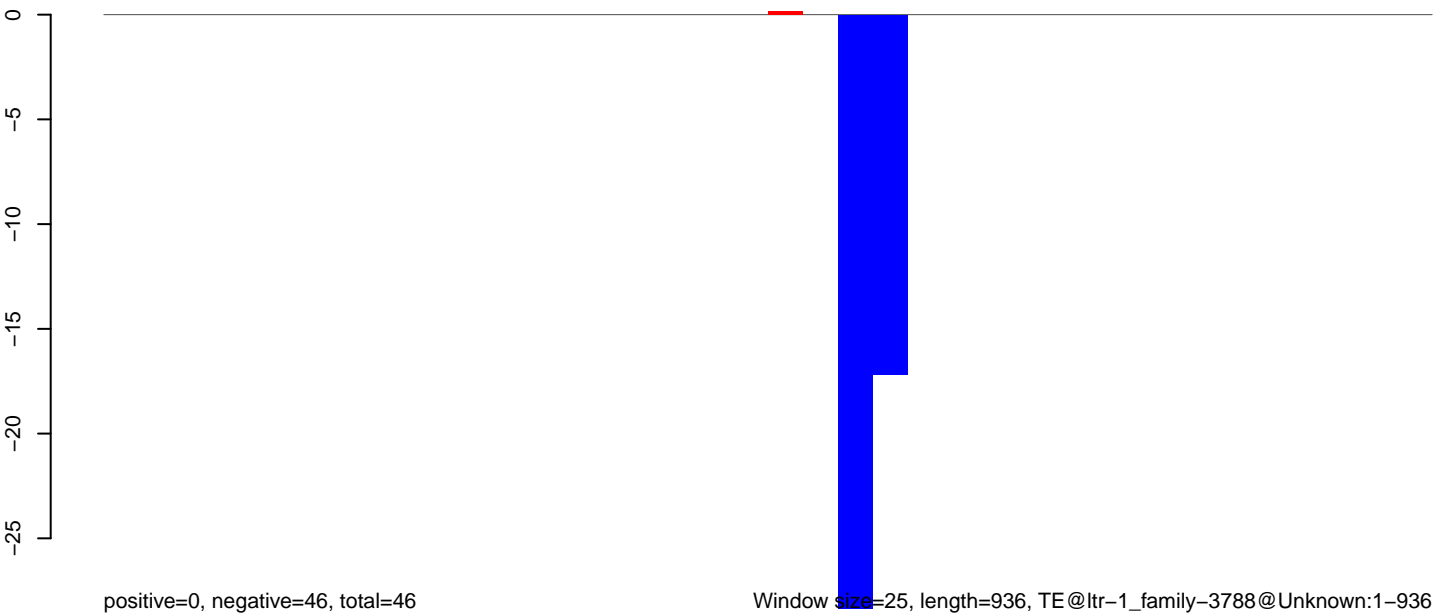
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

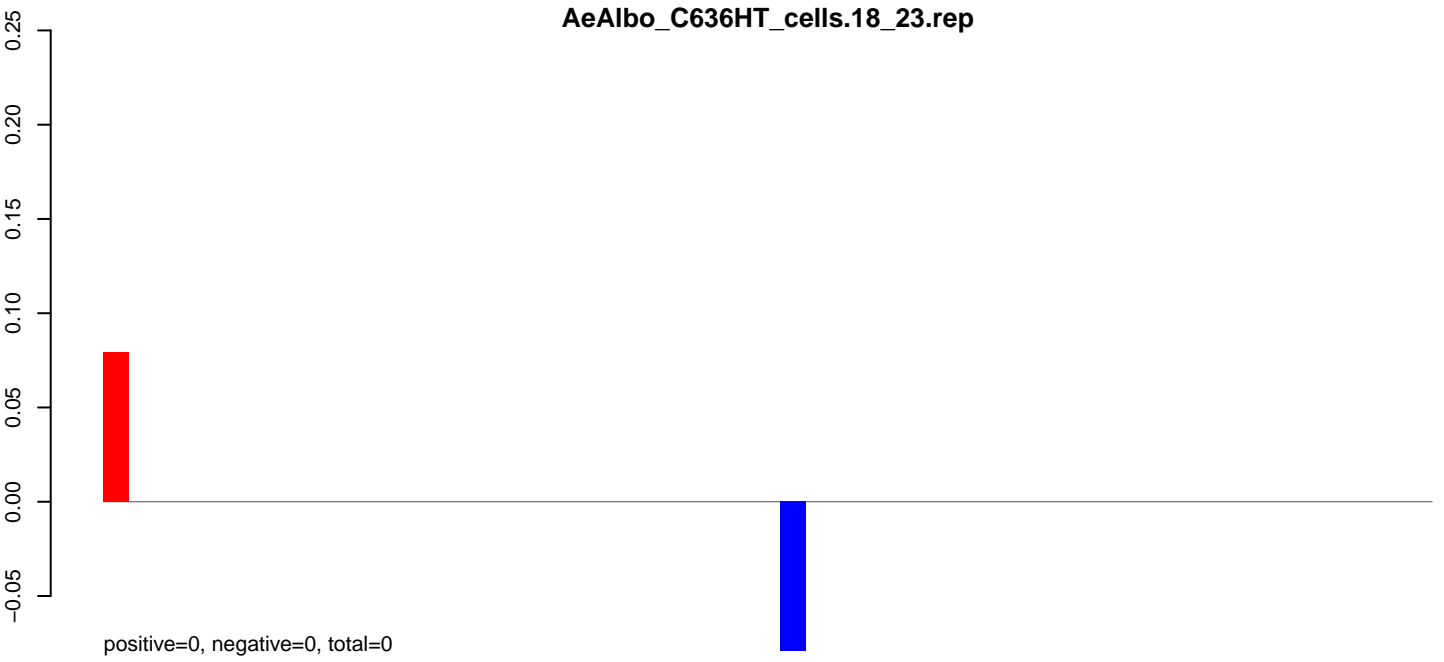


**AeAlbo\_C636HT\_cells.rep**

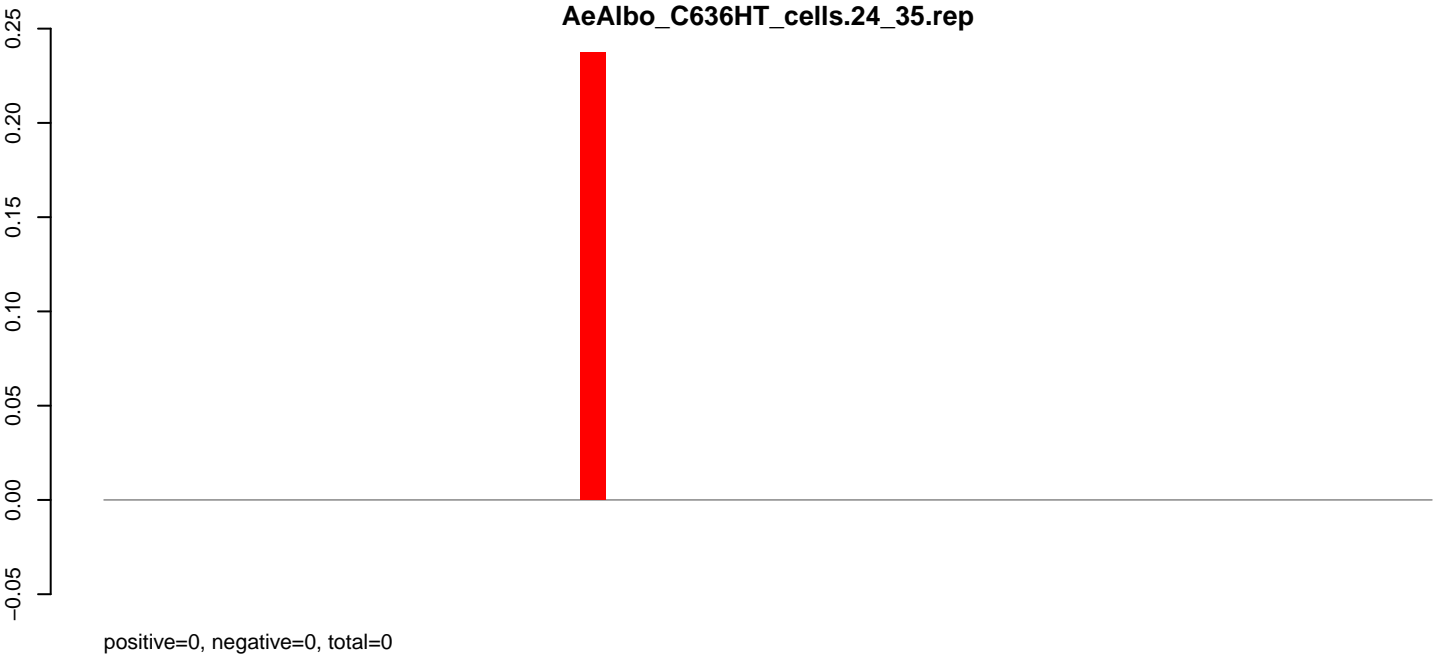


Window size=25, length=936, TE@ltr-1\_family-3788@Unknown:1-936

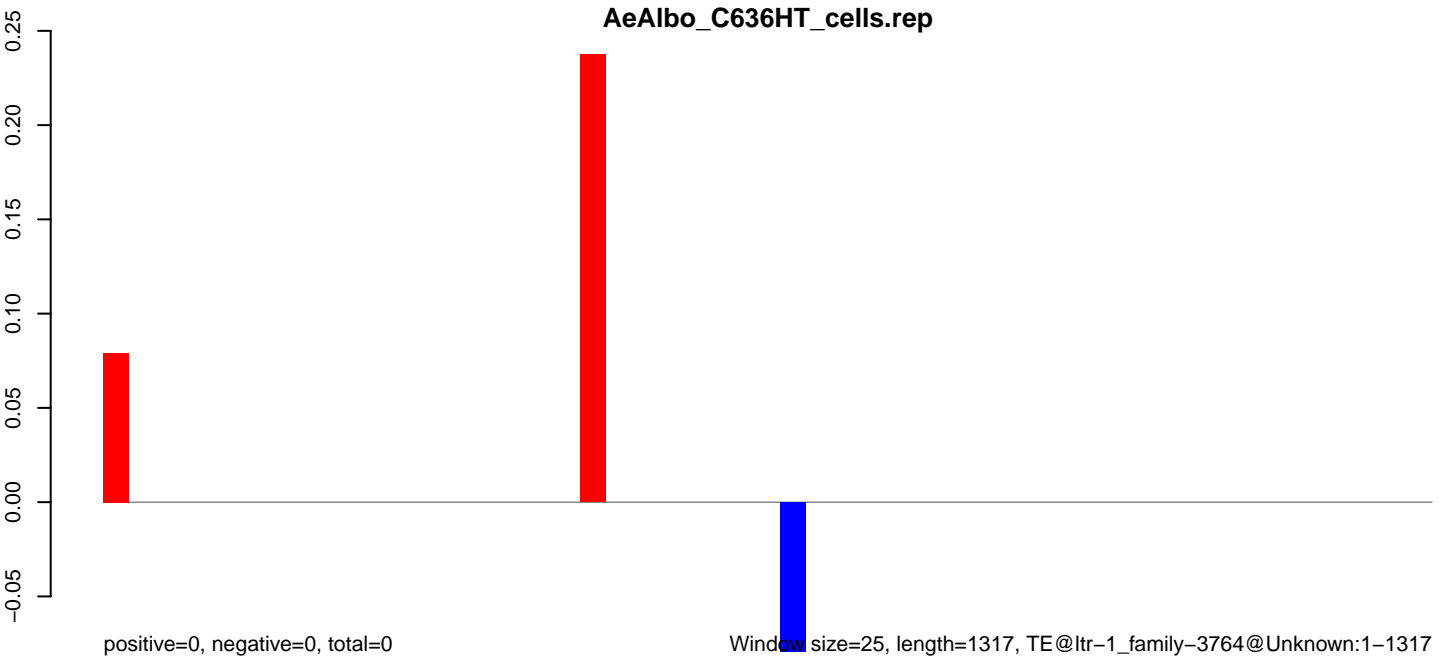
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



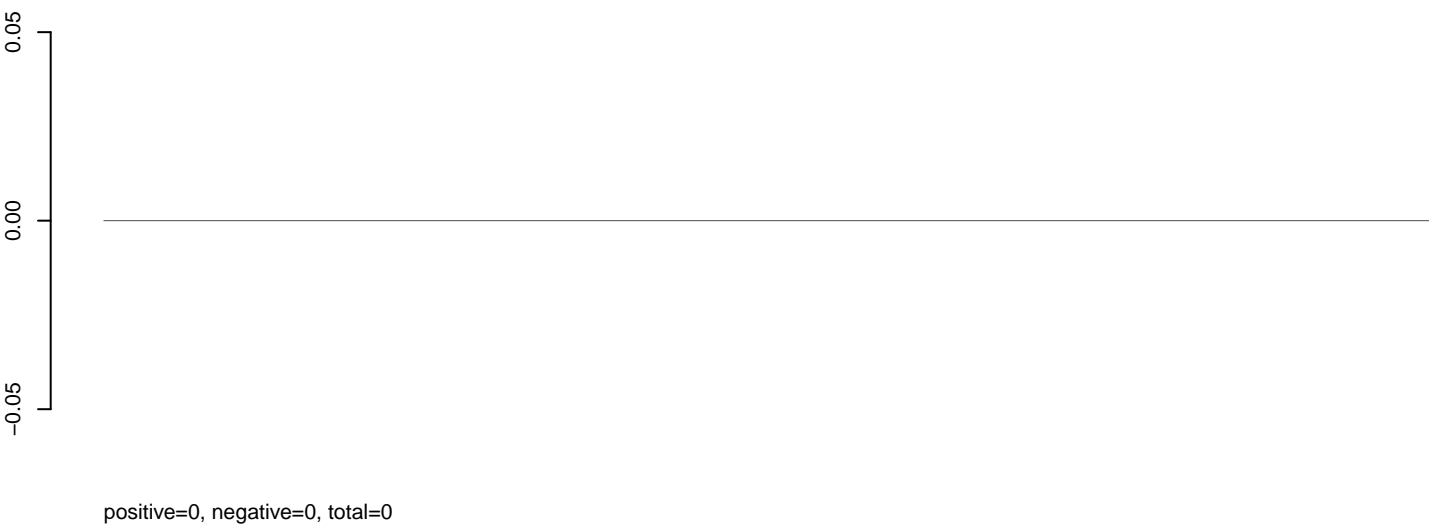
**AeAlbo\_C636HT\_cells.rep**



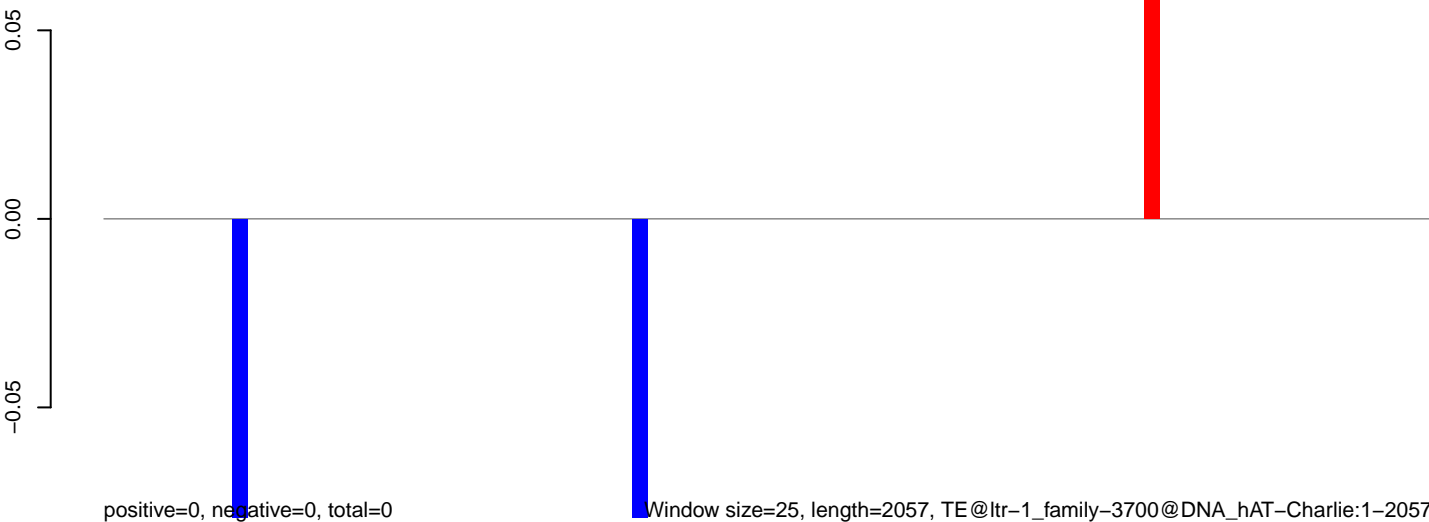
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

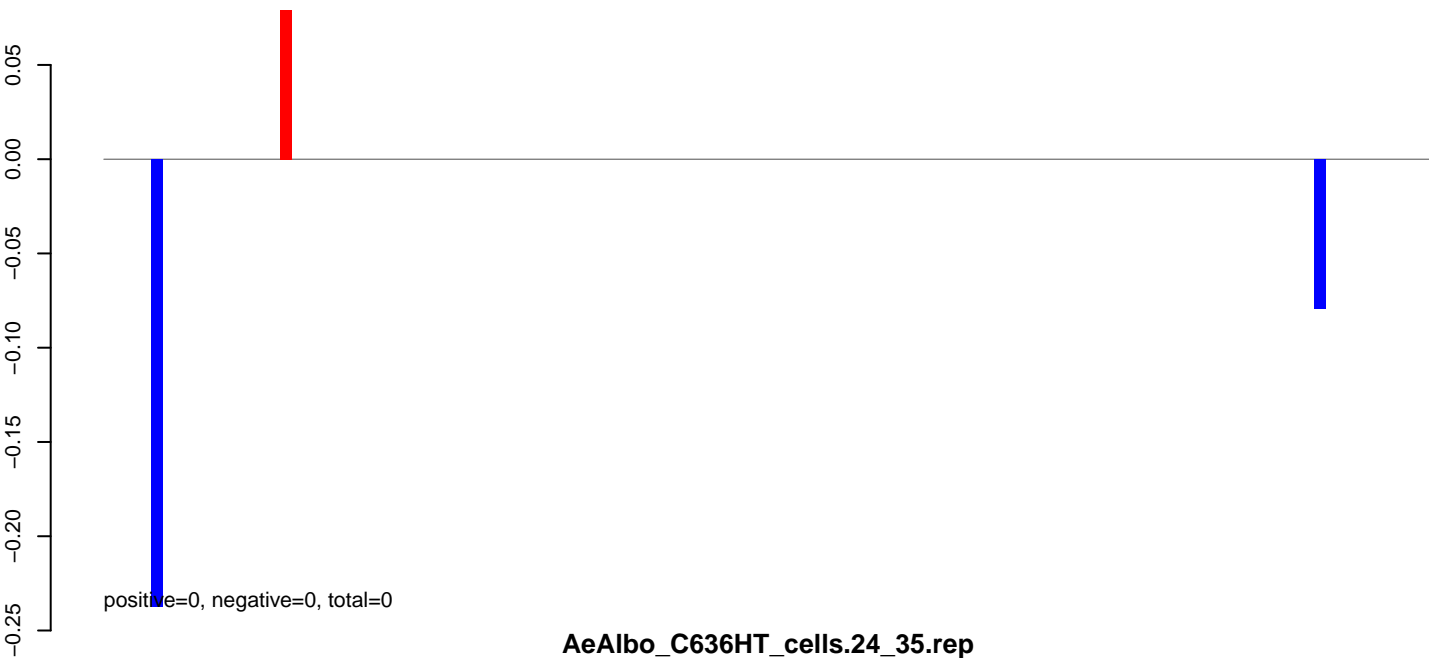


**AeAlbo\_C636HT\_cells.rep**

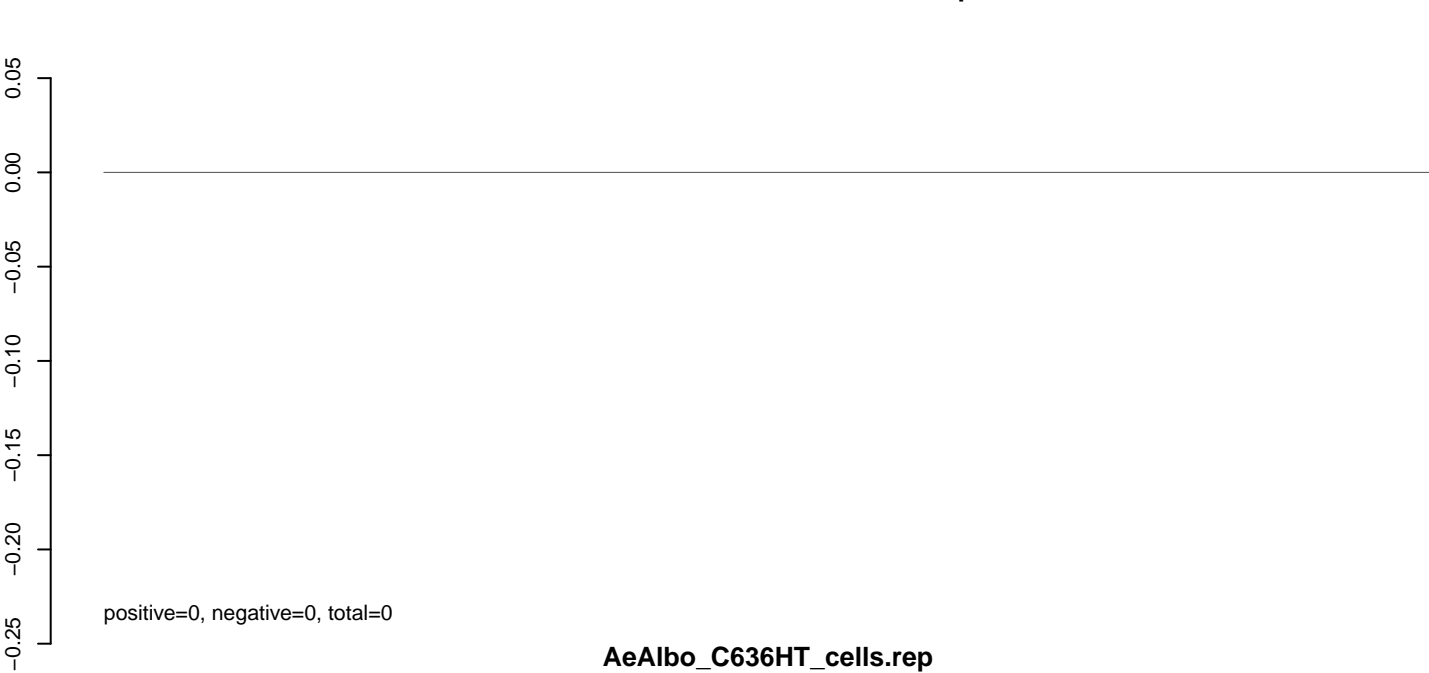


Window size=25, length=2057, TE@ltr-1\_family-3700@DNA\_hAT-Charlie:1-2057

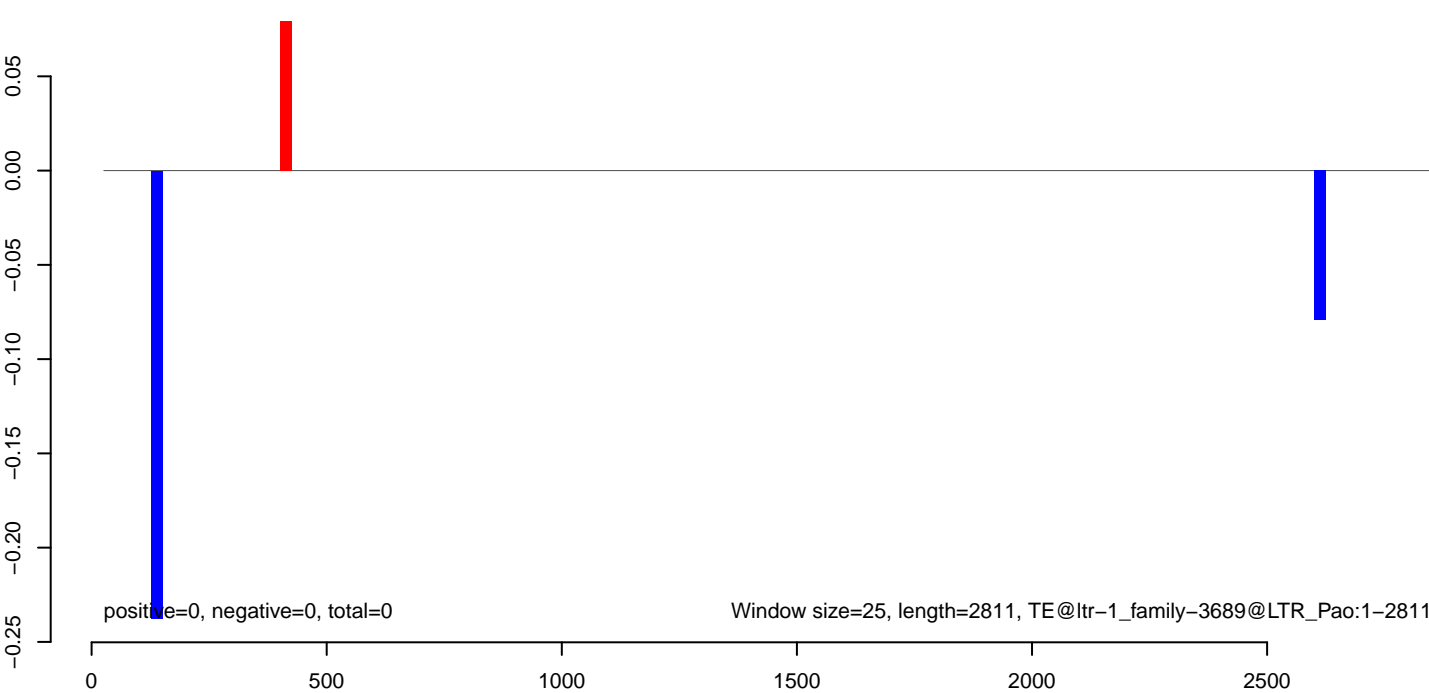
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

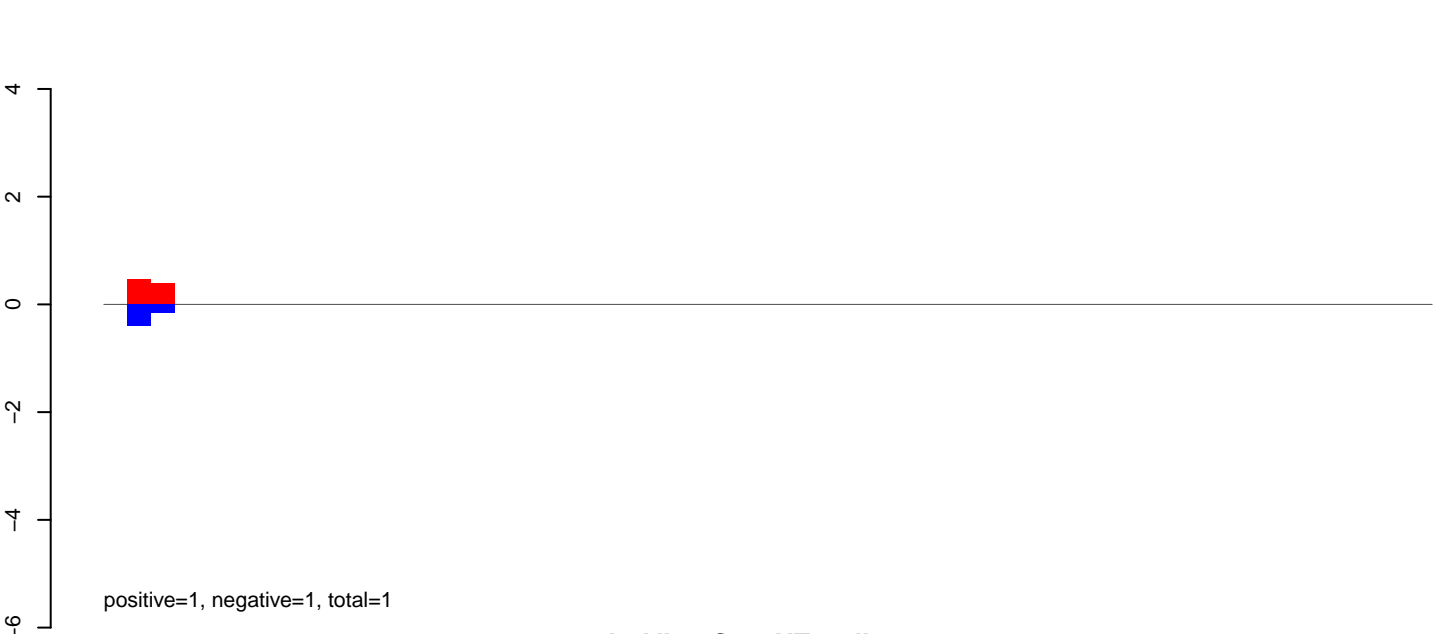




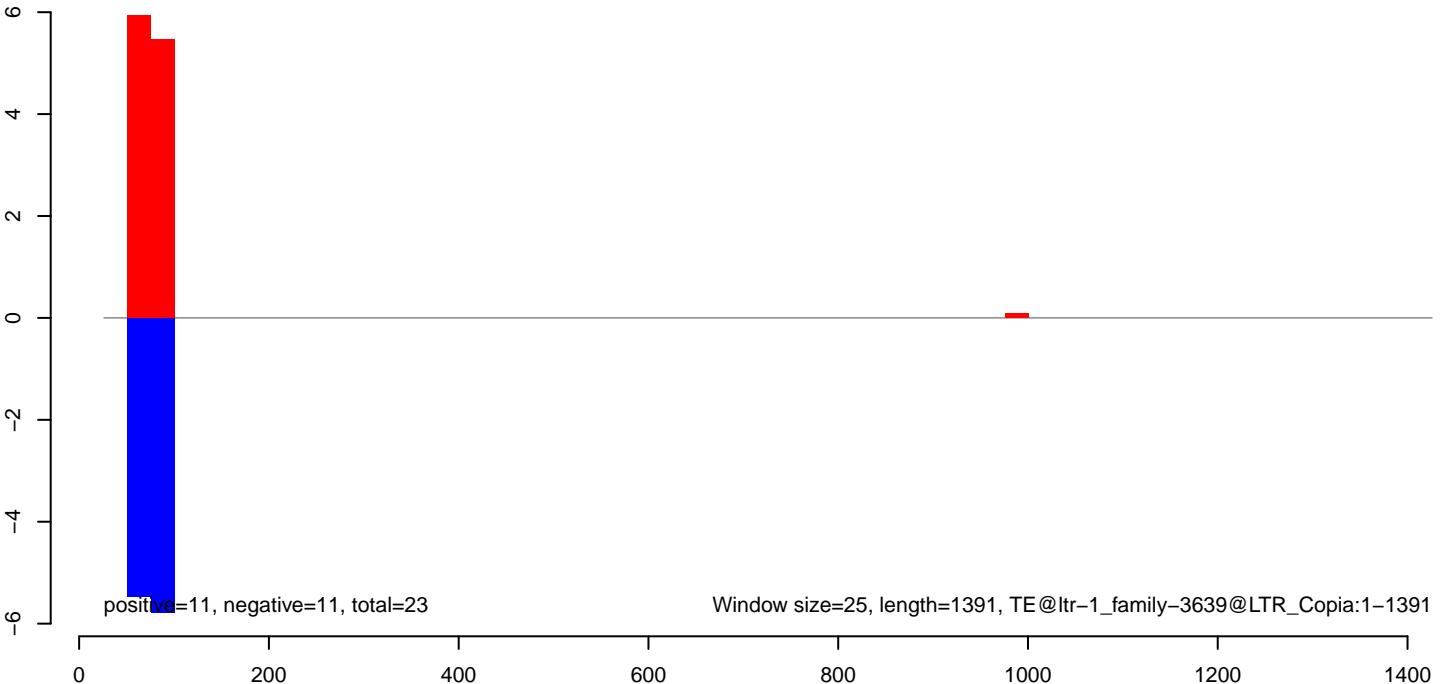
**AeAlbo\_C636HT\_cells.18\_23.rep**

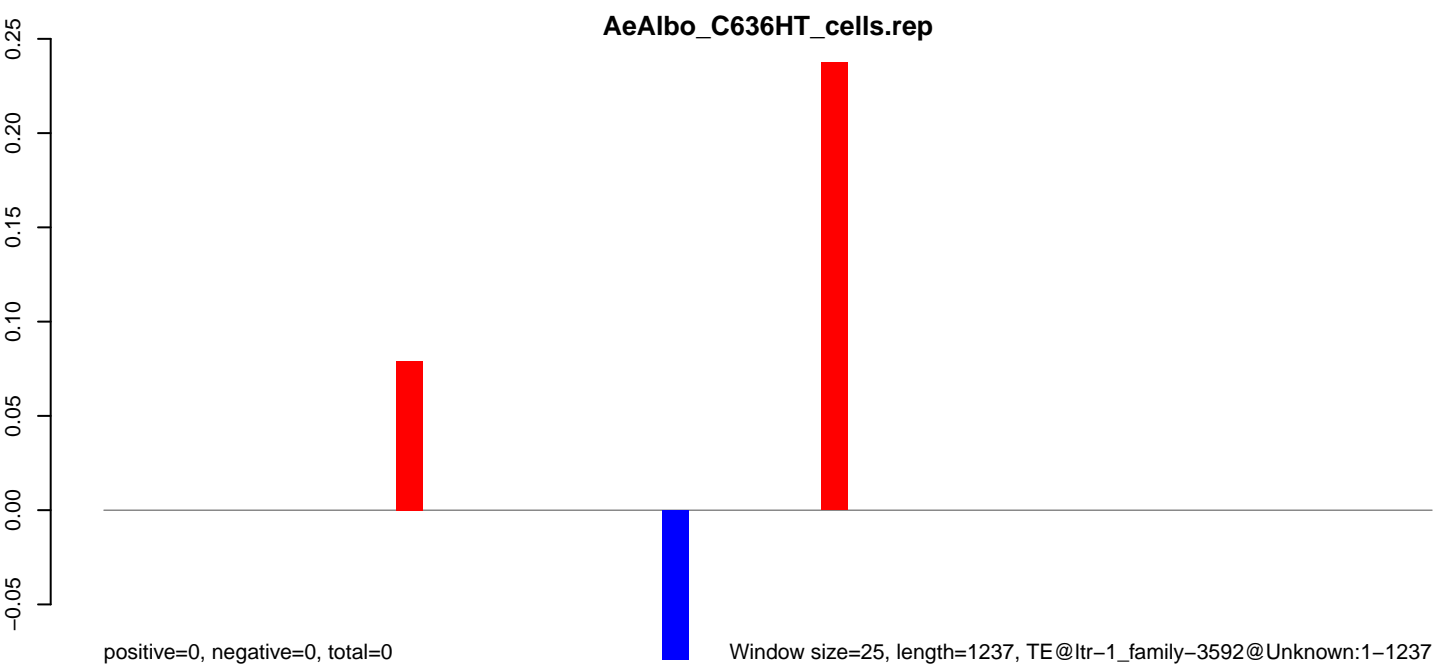
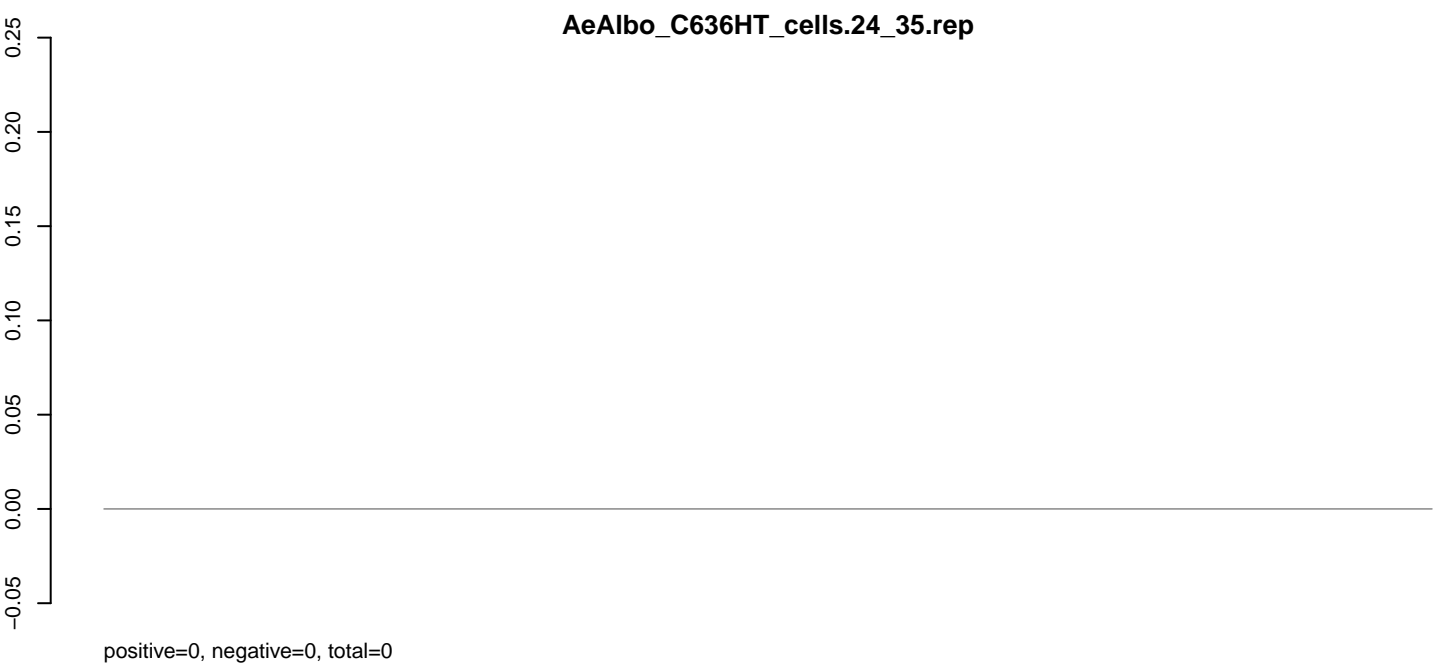
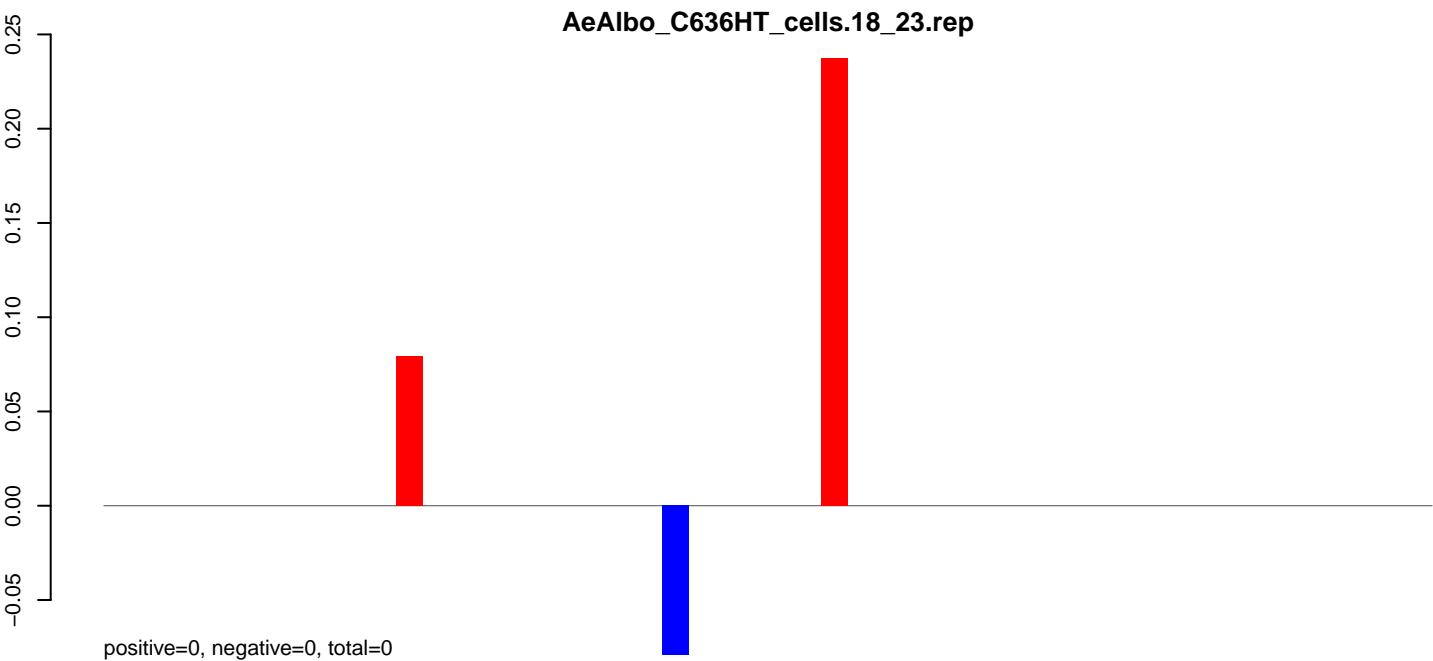


**AeAlbo\_C636HT\_cells.24\_35.rep**



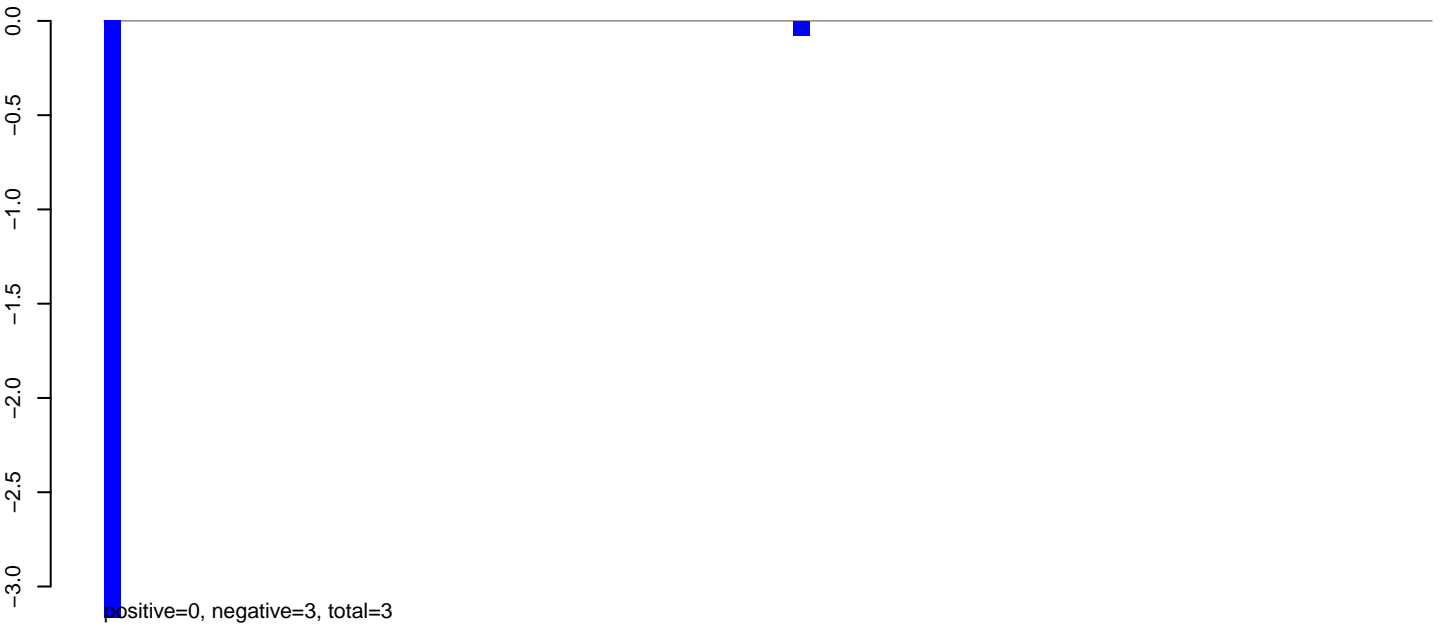
**AeAlbo\_C636HT\_cells.rep**



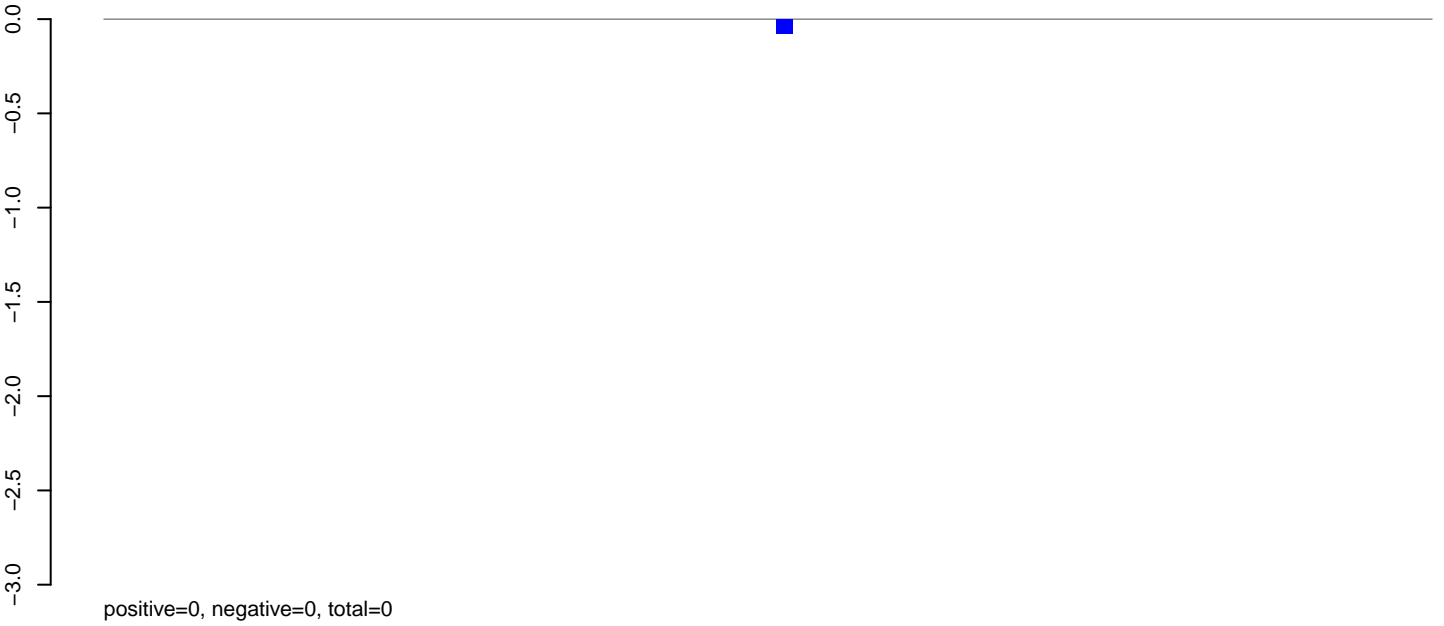


0 200 400 600 800 1000 1200

**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



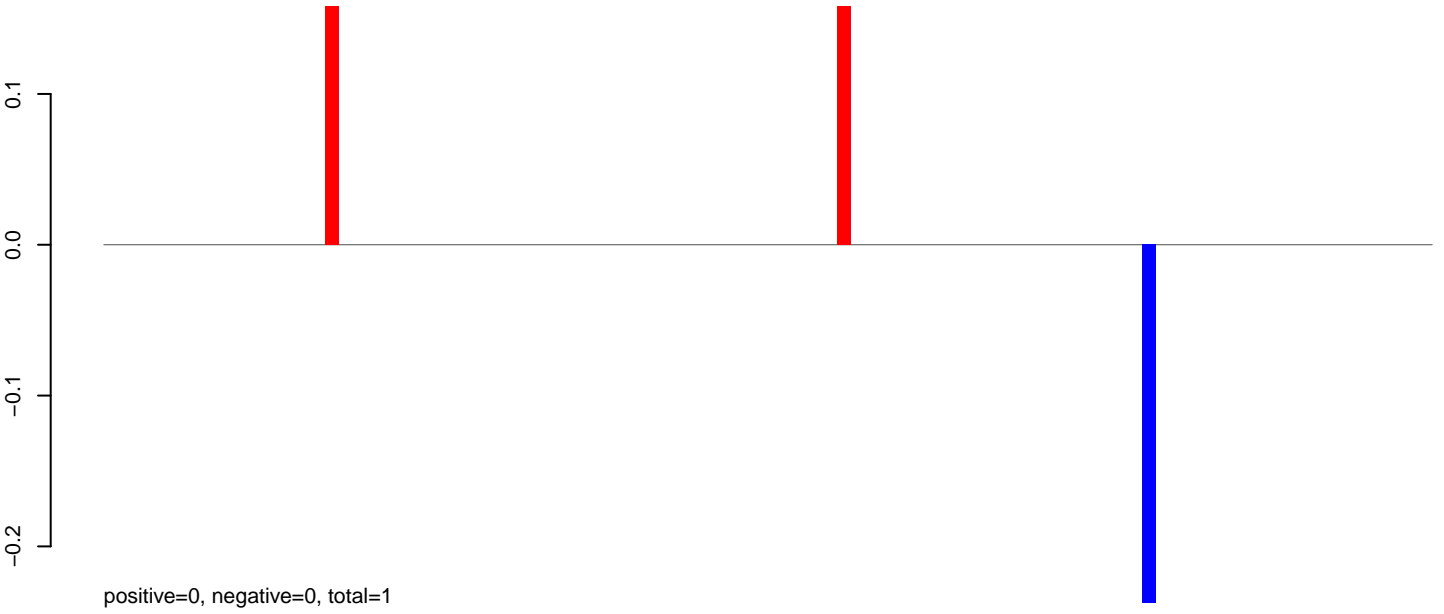
**AeAlbo\_C636HT\_cells.rep**



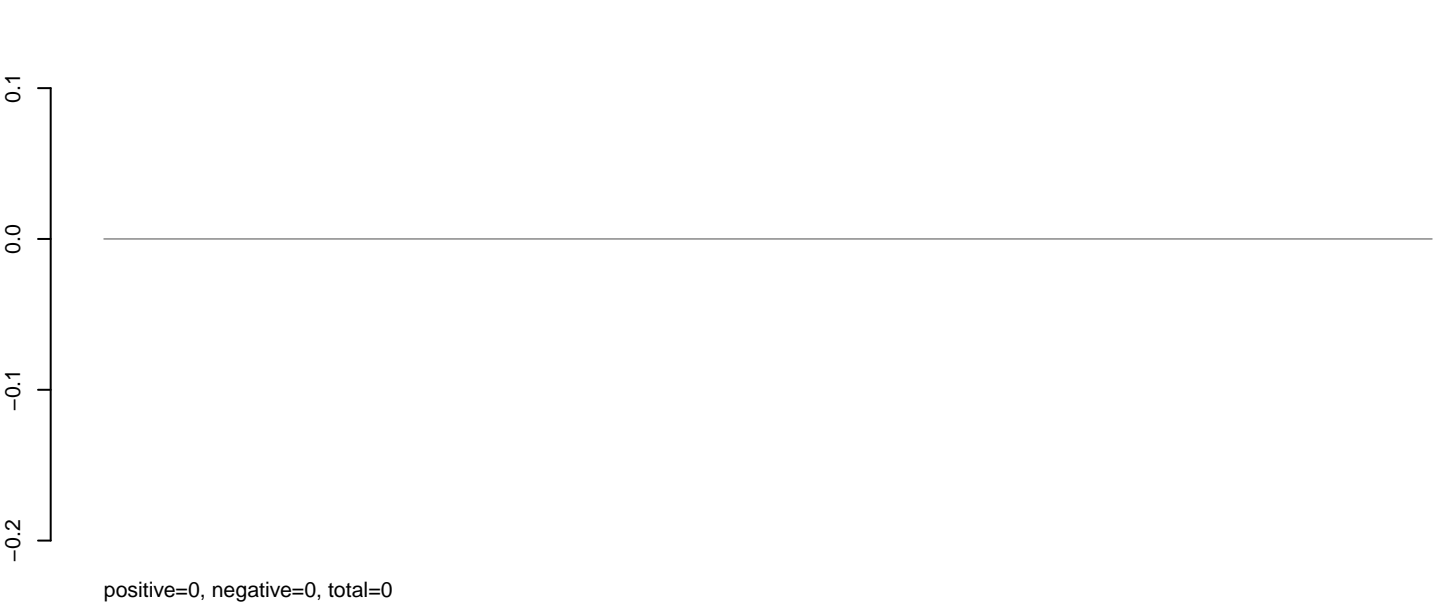
Window size=25, length=1953, TE@ltr-1\_family-3554@LTR\_Copia:1-1953

0 500 1000 1500 2000

**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



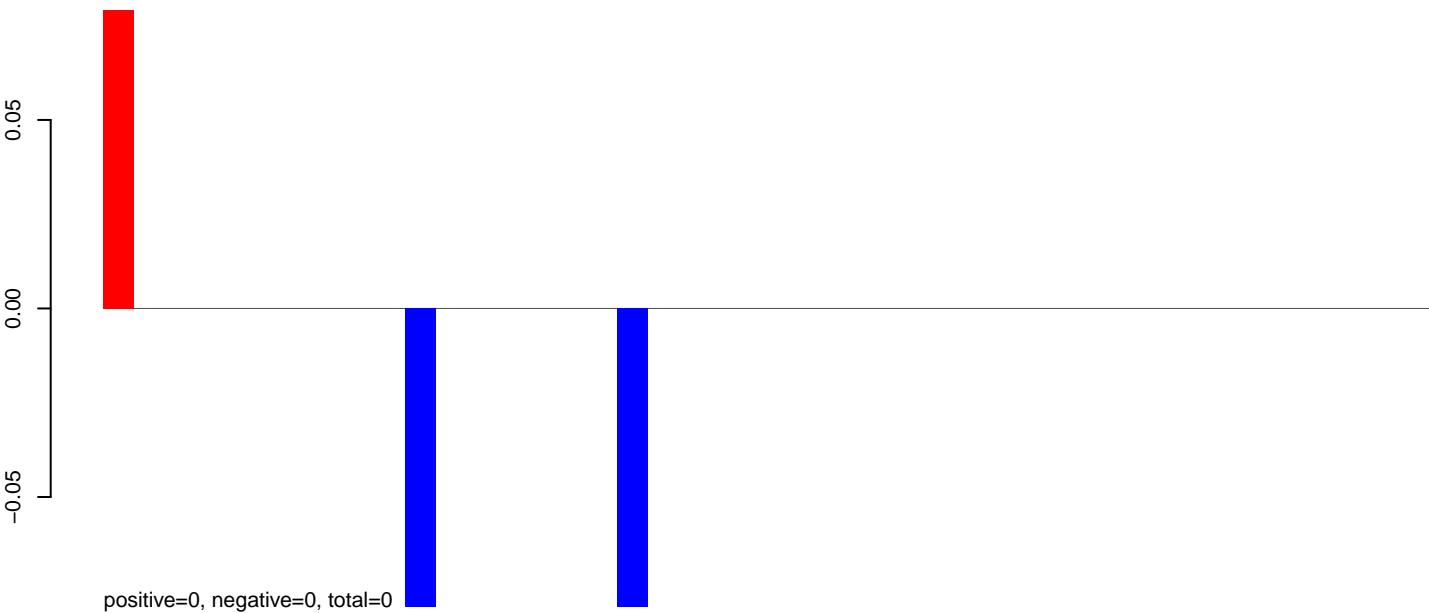
**AeAlbo\_C636HT\_cells.rep**



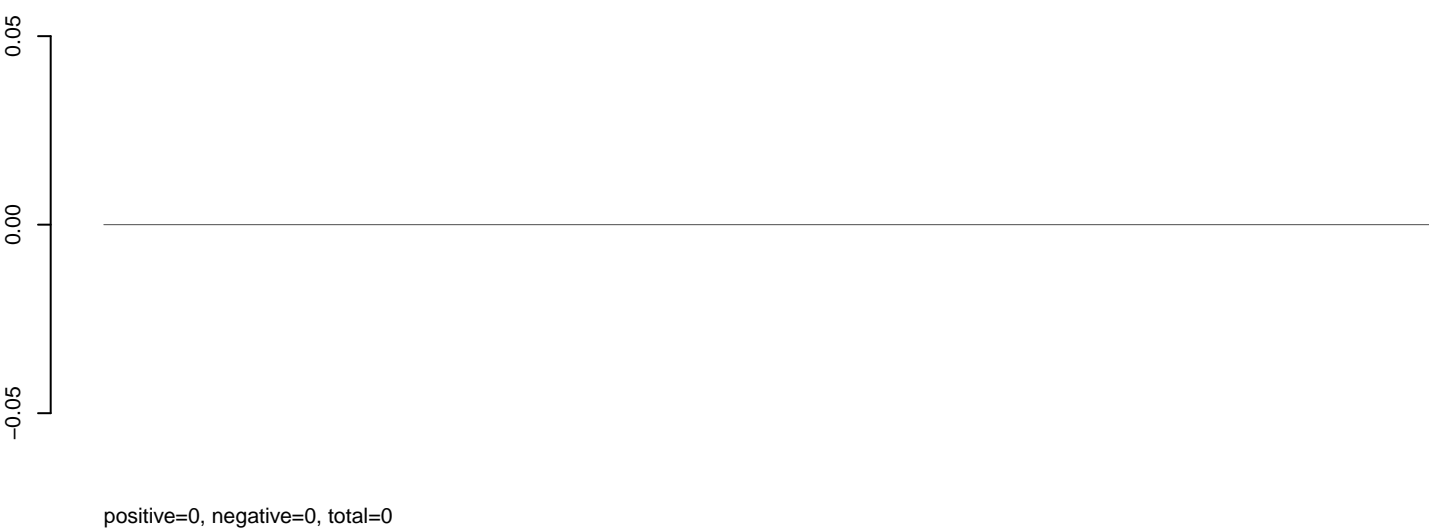
Window size=25, length=2399, TE@ltr-1\_family-3508@LTR\_Pao:1-2399

0 500 1000 1500 2000 2500

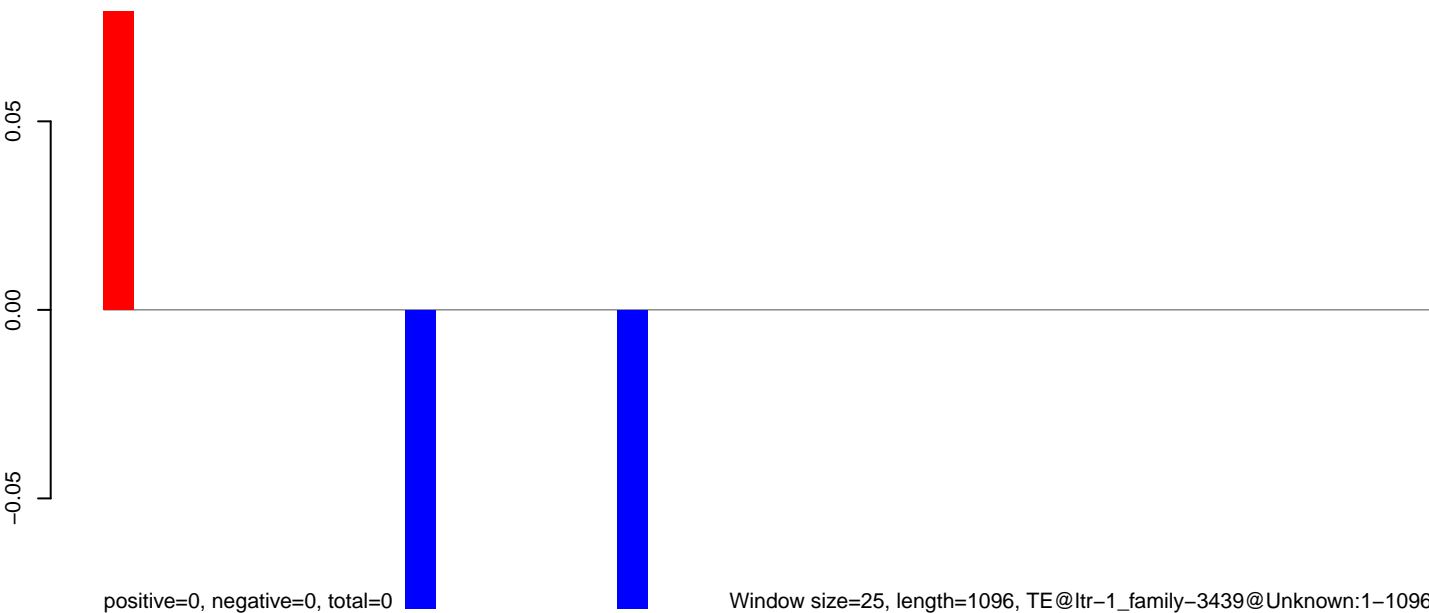
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

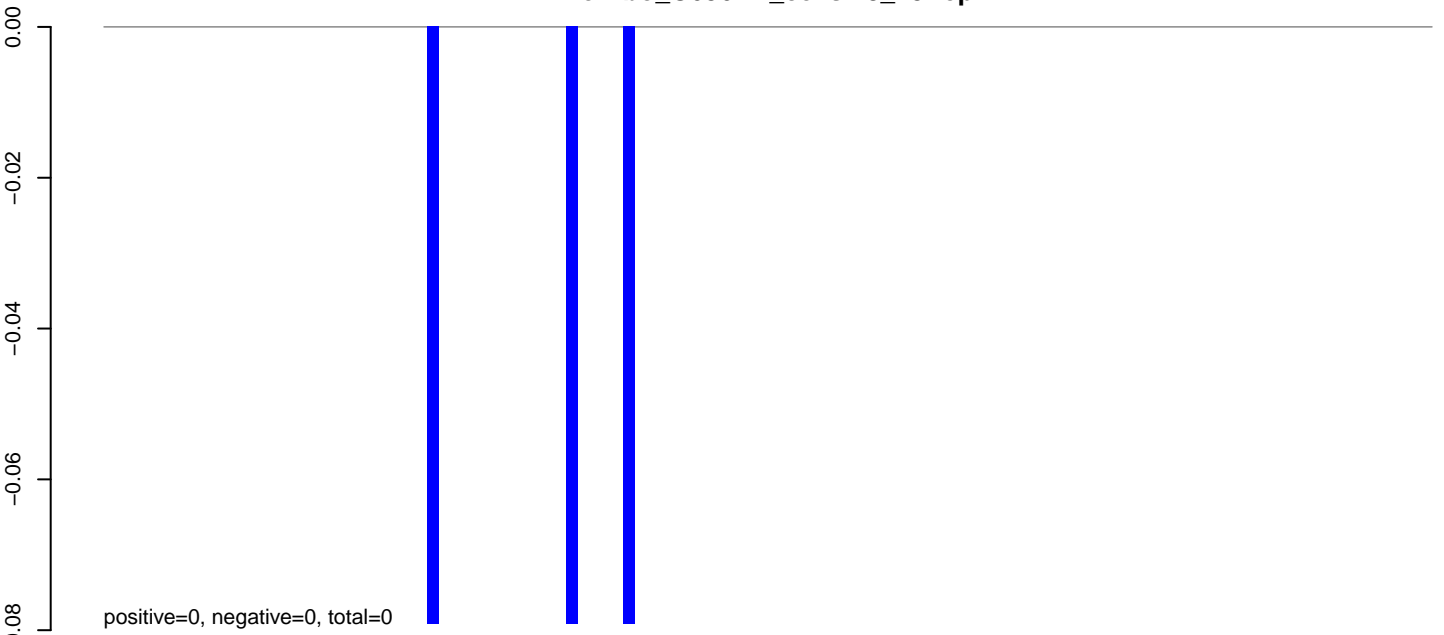


**AeAlbo\_C636HT\_cells.rep**

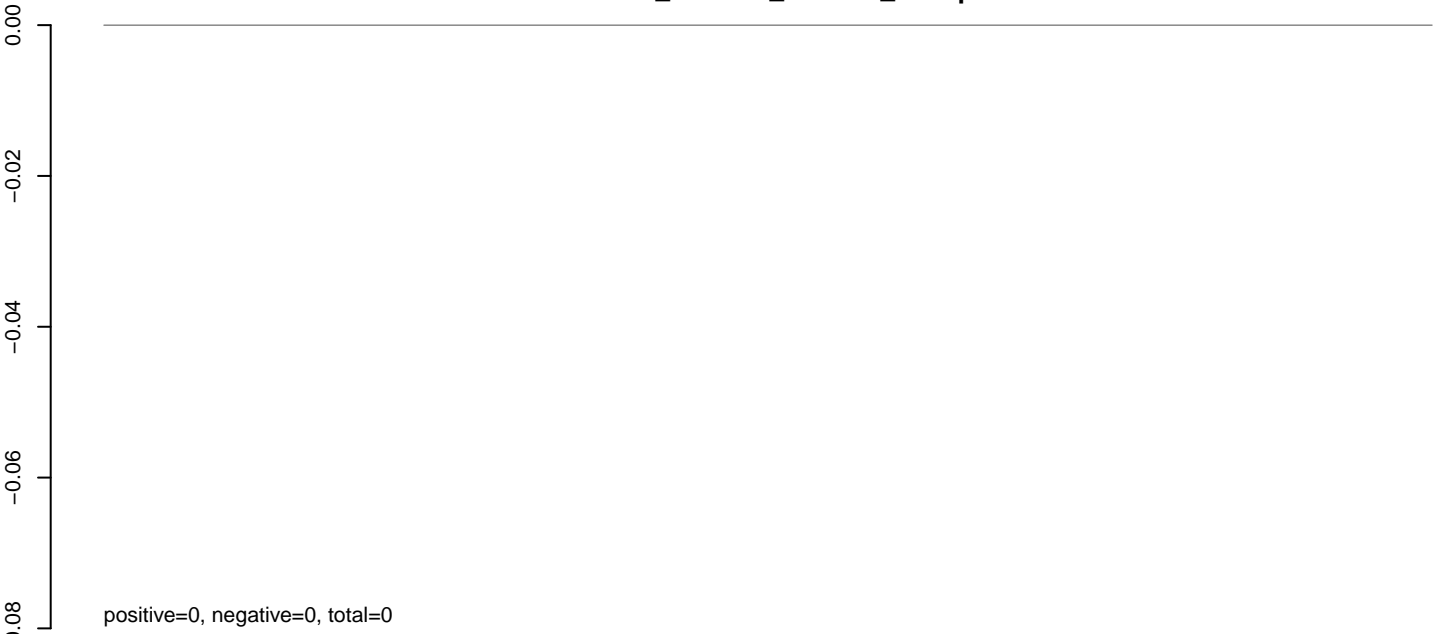


0 200 400 600 800 1000

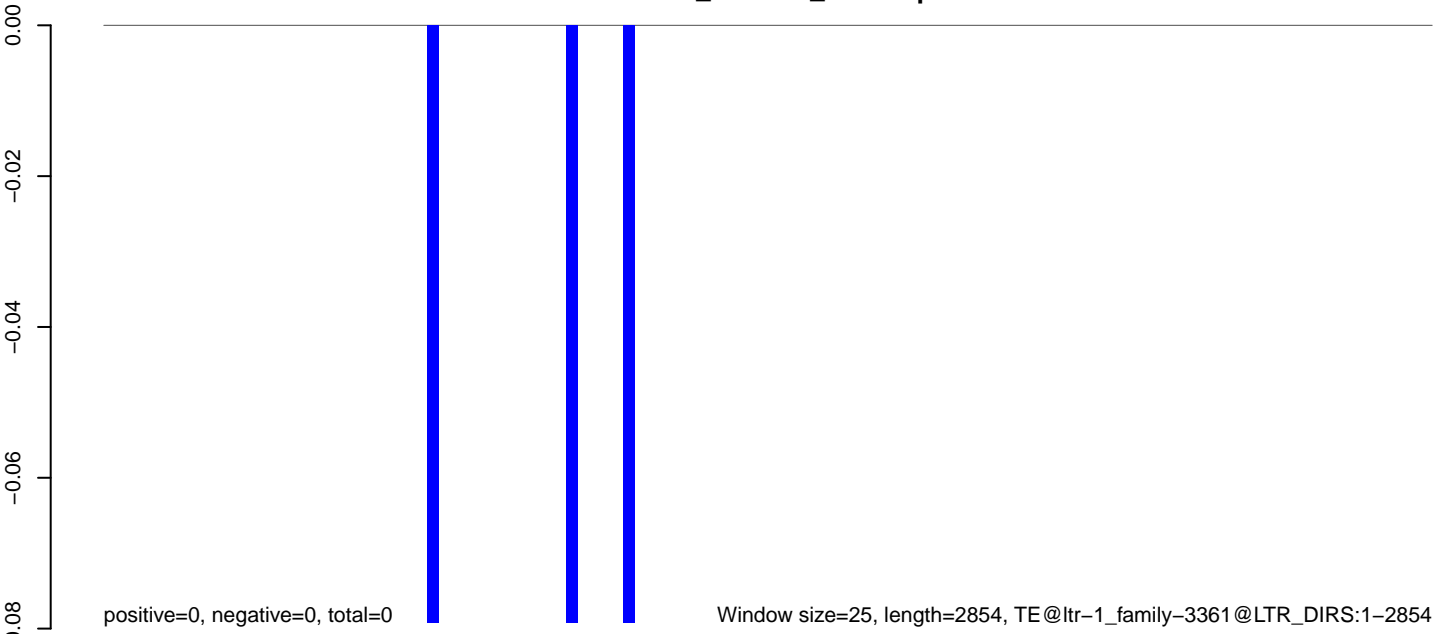
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



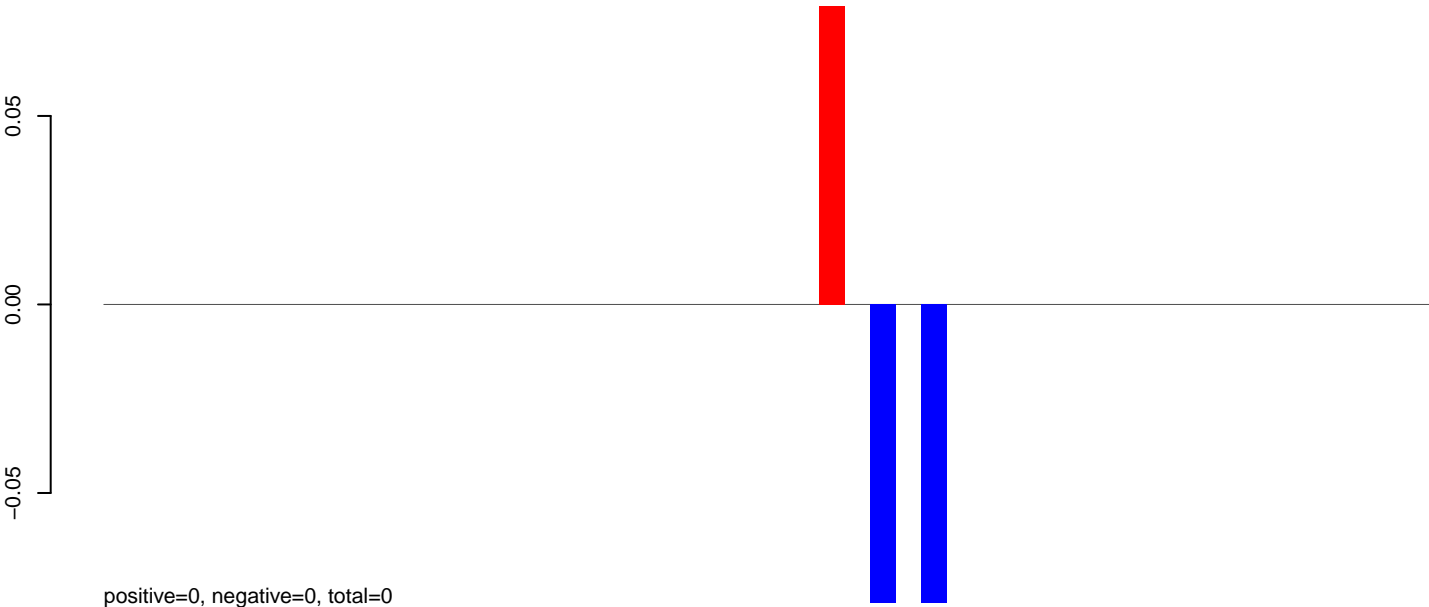
AeAlbo\_C636HT\_cells.rep



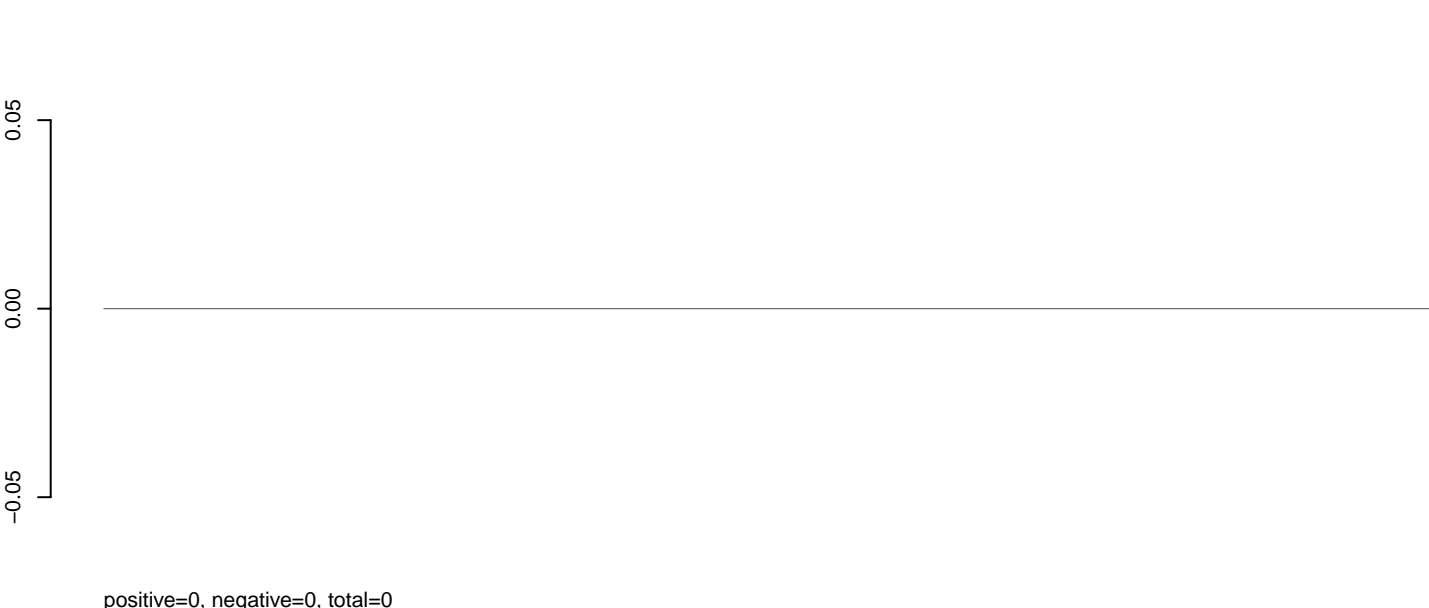
Window size=25, length=2854, TE@ltr-1\_family-3361@LTR\_DIRS:1-2854

0 500 1000 1500 2000 2500 3000

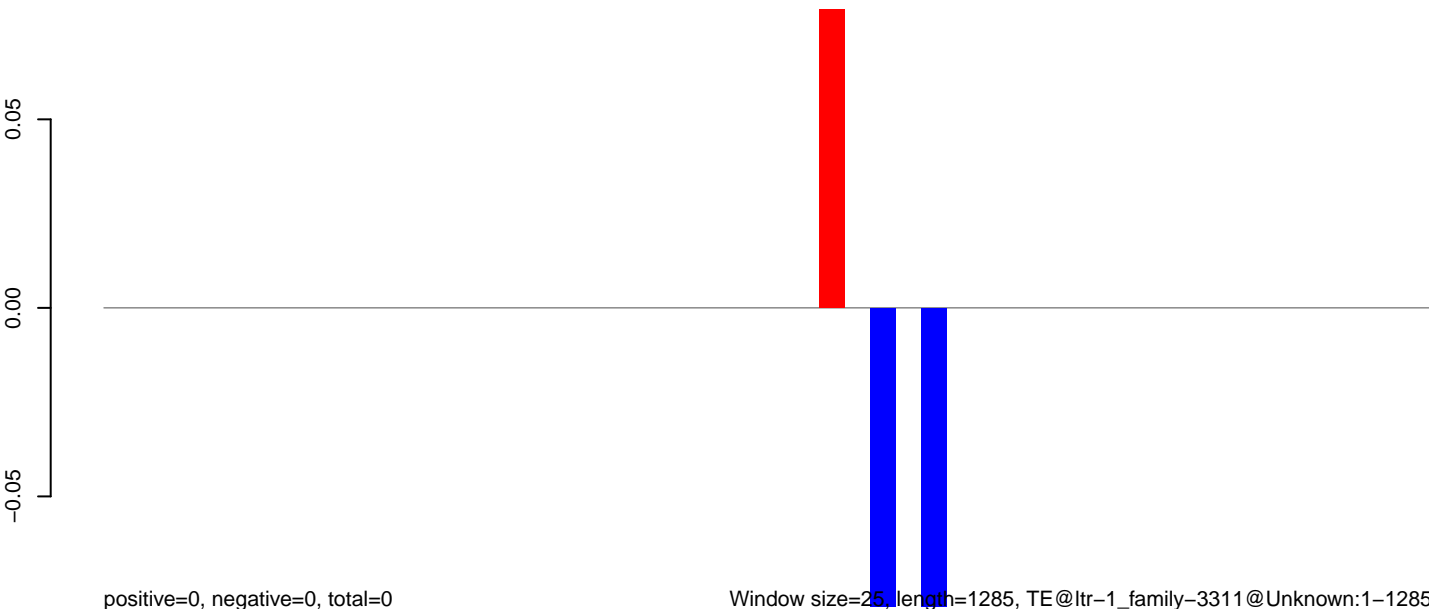
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



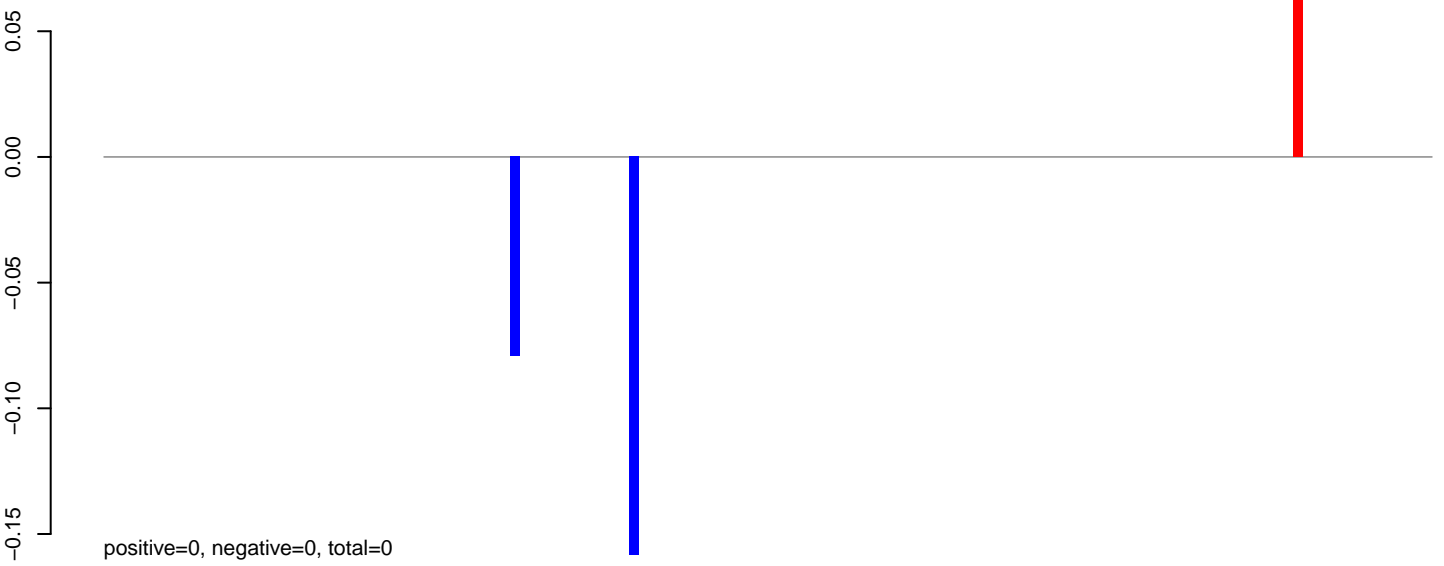
**AeAlbo\_C636HT\_cells.rep**



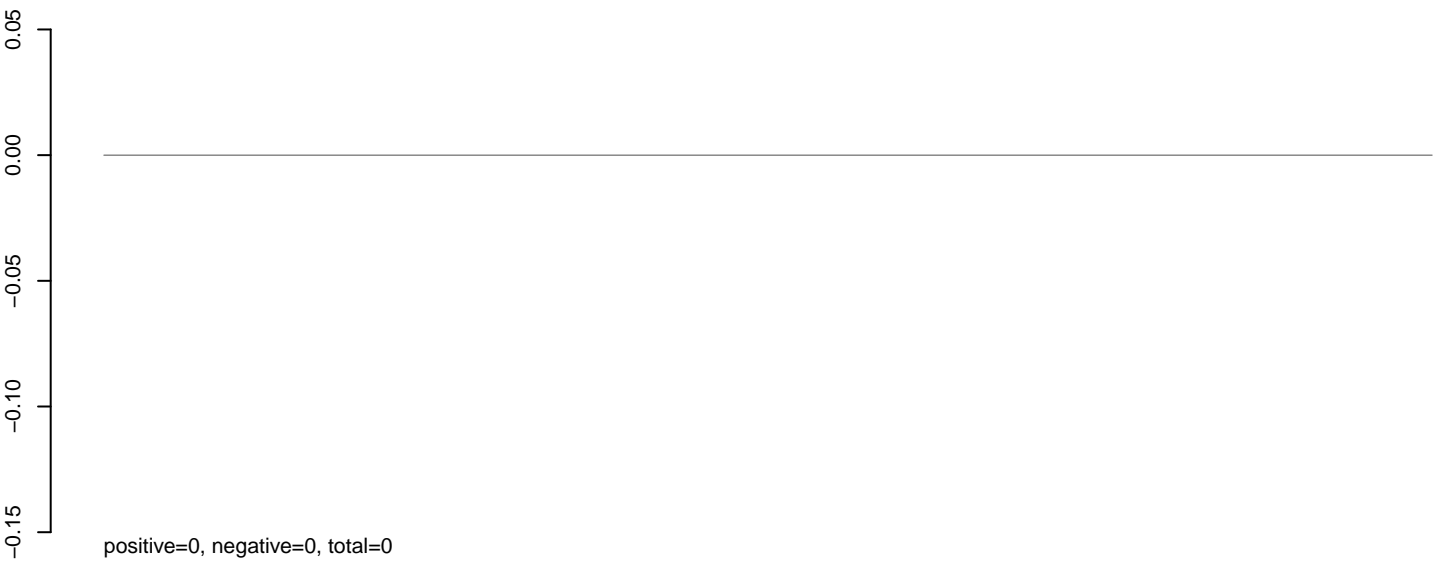
Window size=25, length=1285, TE@ltr-1\_family-3311@Unknown:1-1285

0 200 400 600 800 1000 1200

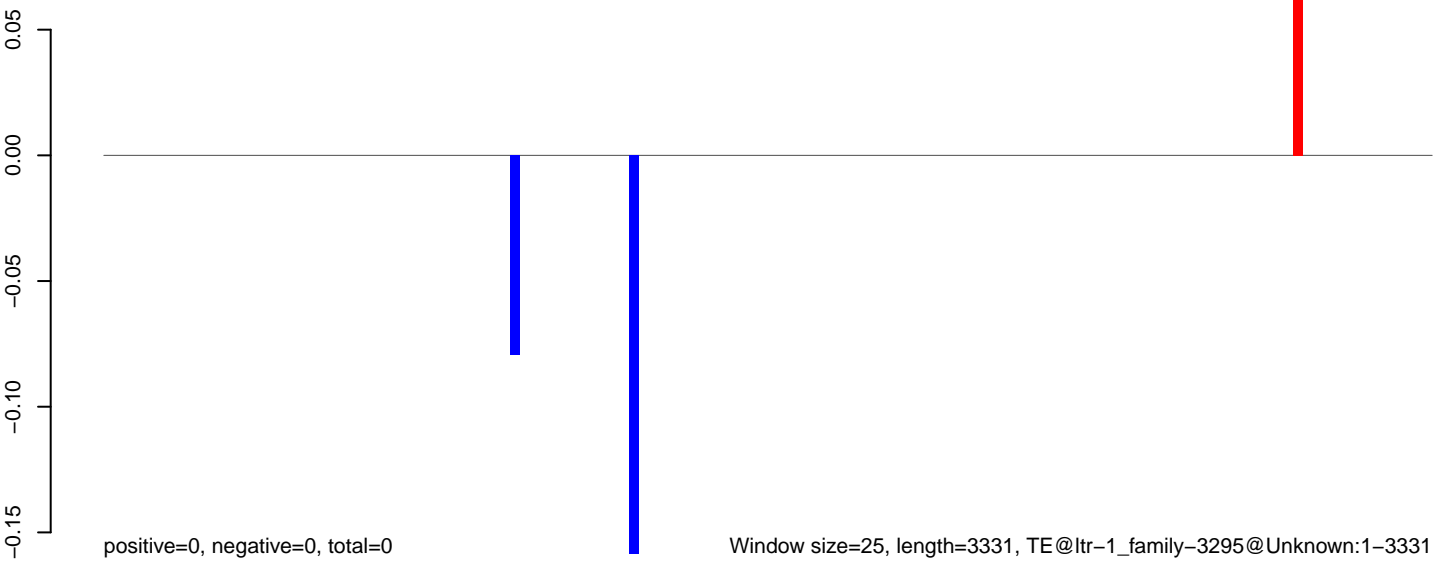
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

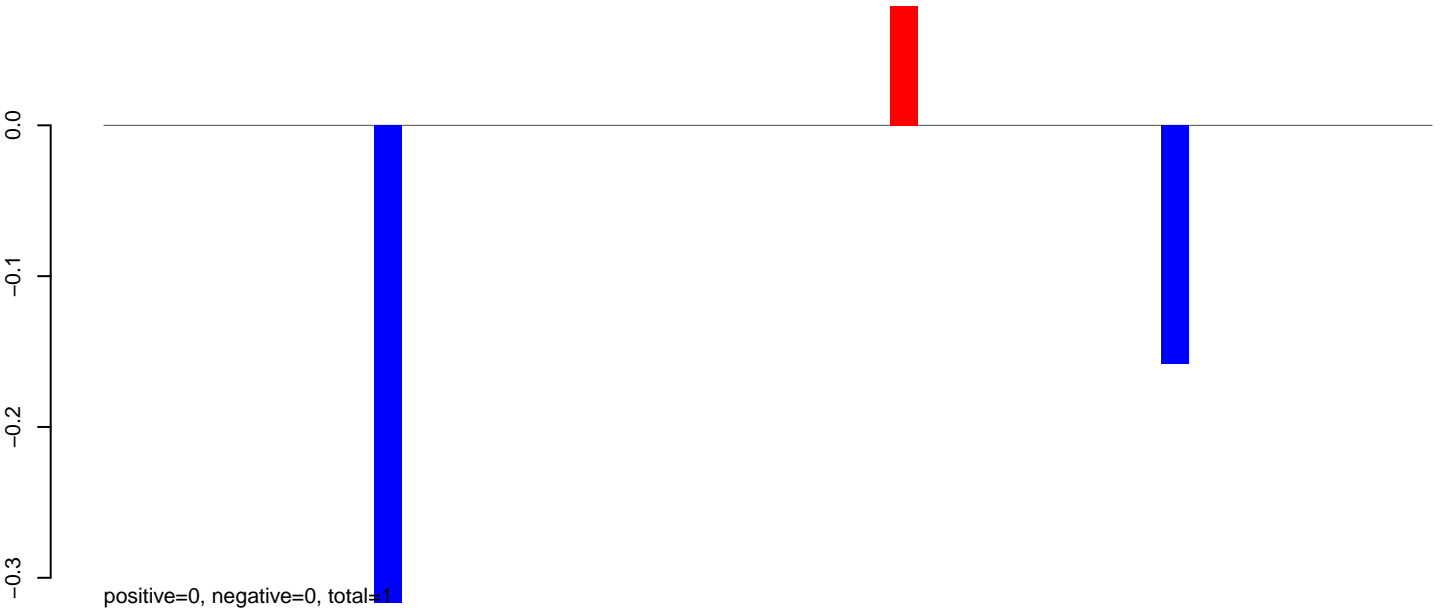


AeAlbo\_C636HT\_cells.rep

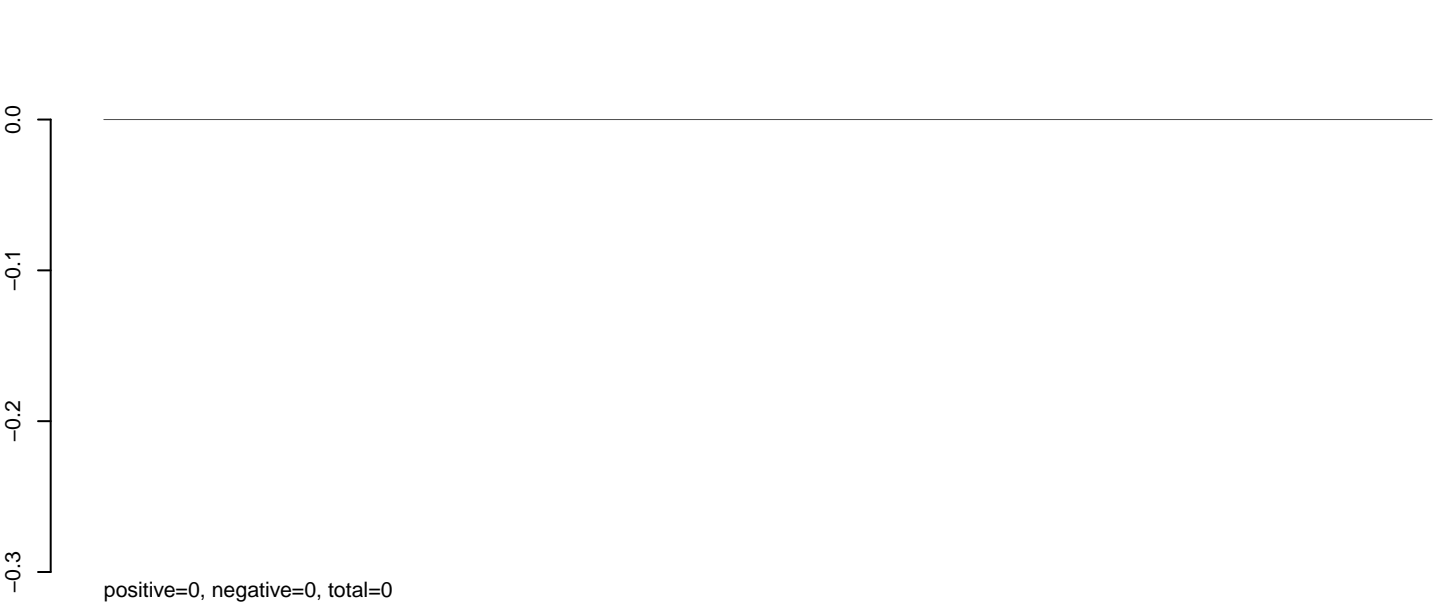




**AeAlbo\_C636HT\_cells.18\_23.rep**



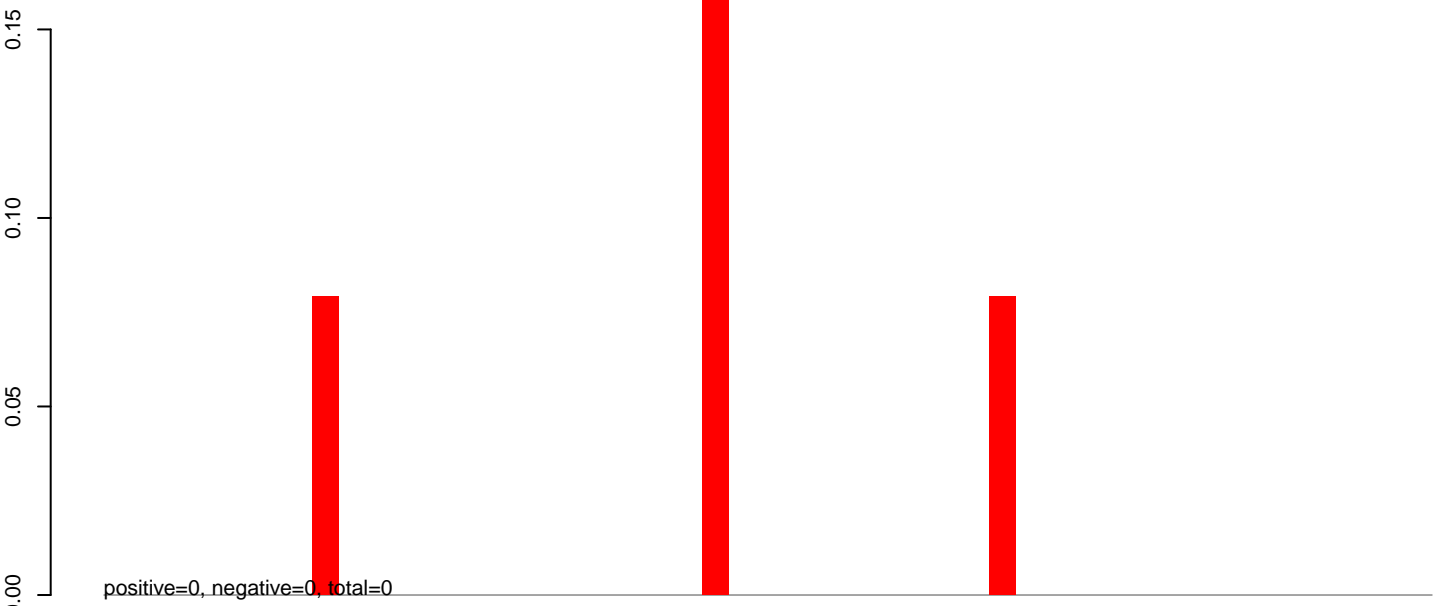
**AeAlbo\_C636HT\_cells.24\_35.rep**



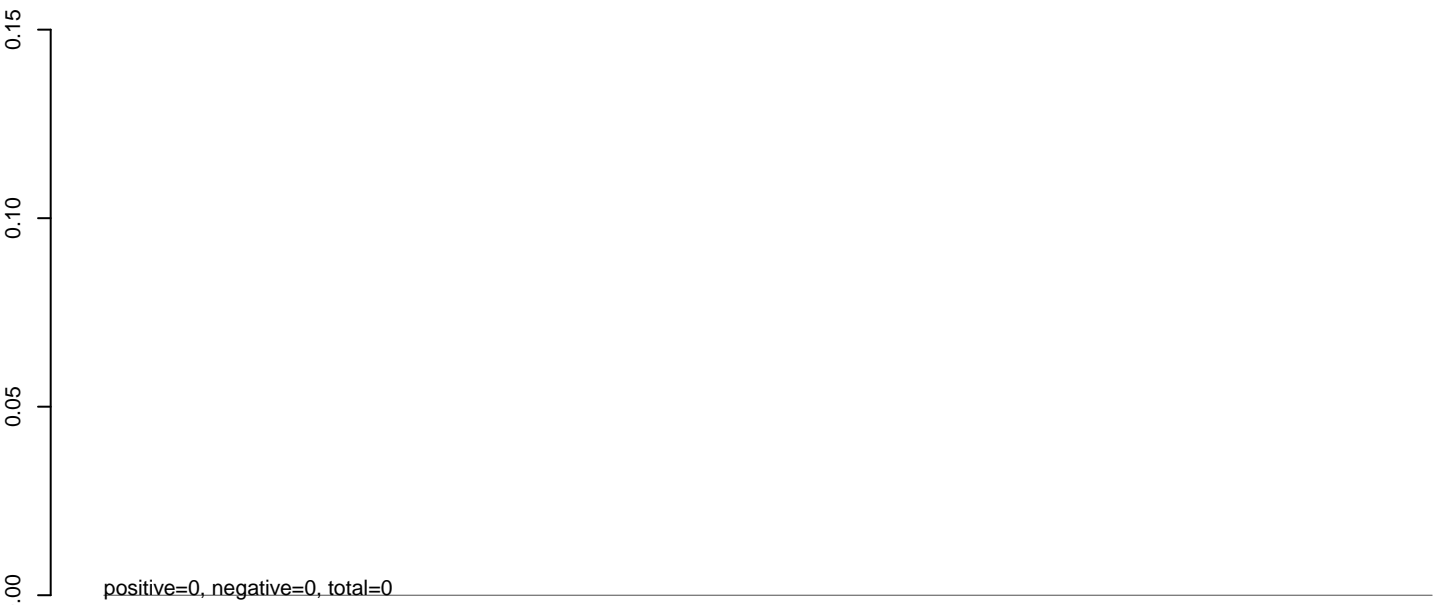
**AeAlbo\_C636HT\_cells.rep**



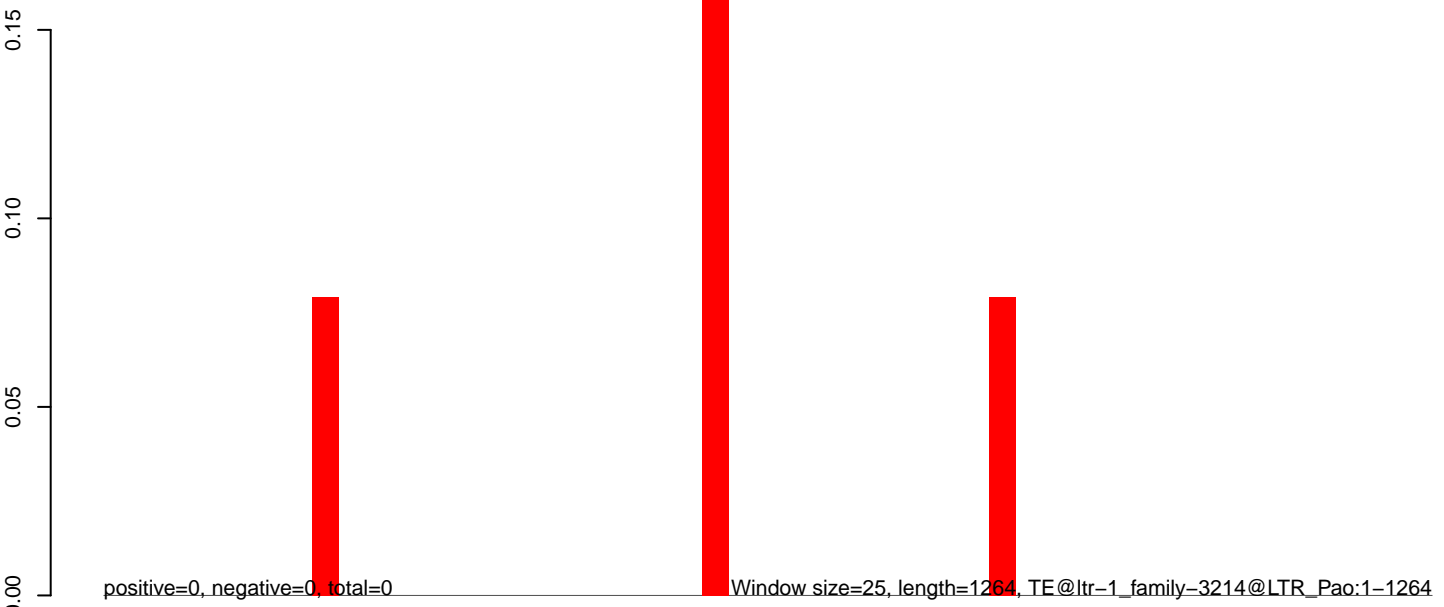
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

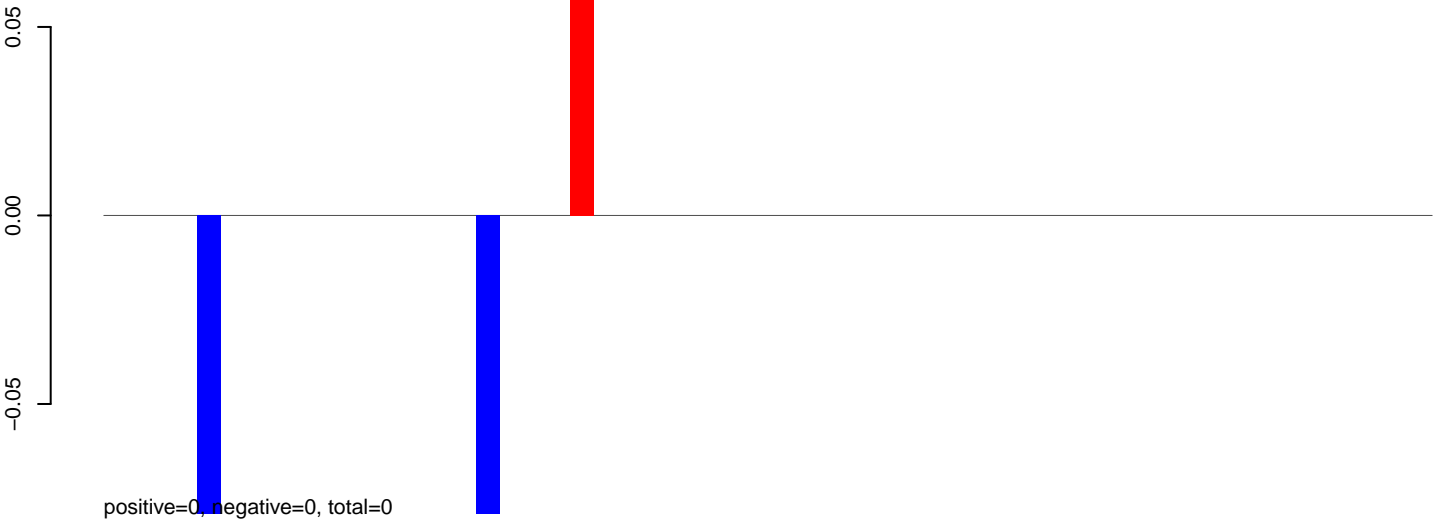


AeAlbo\_C636HT\_cells.rep

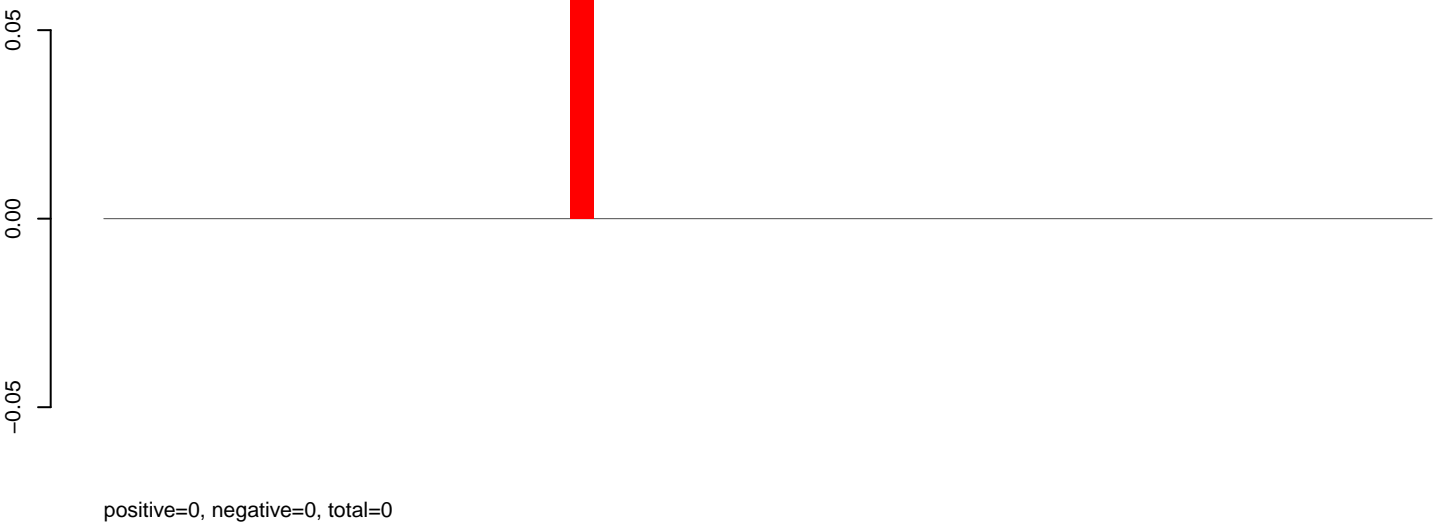


0 200 400 600 800 1000 1200

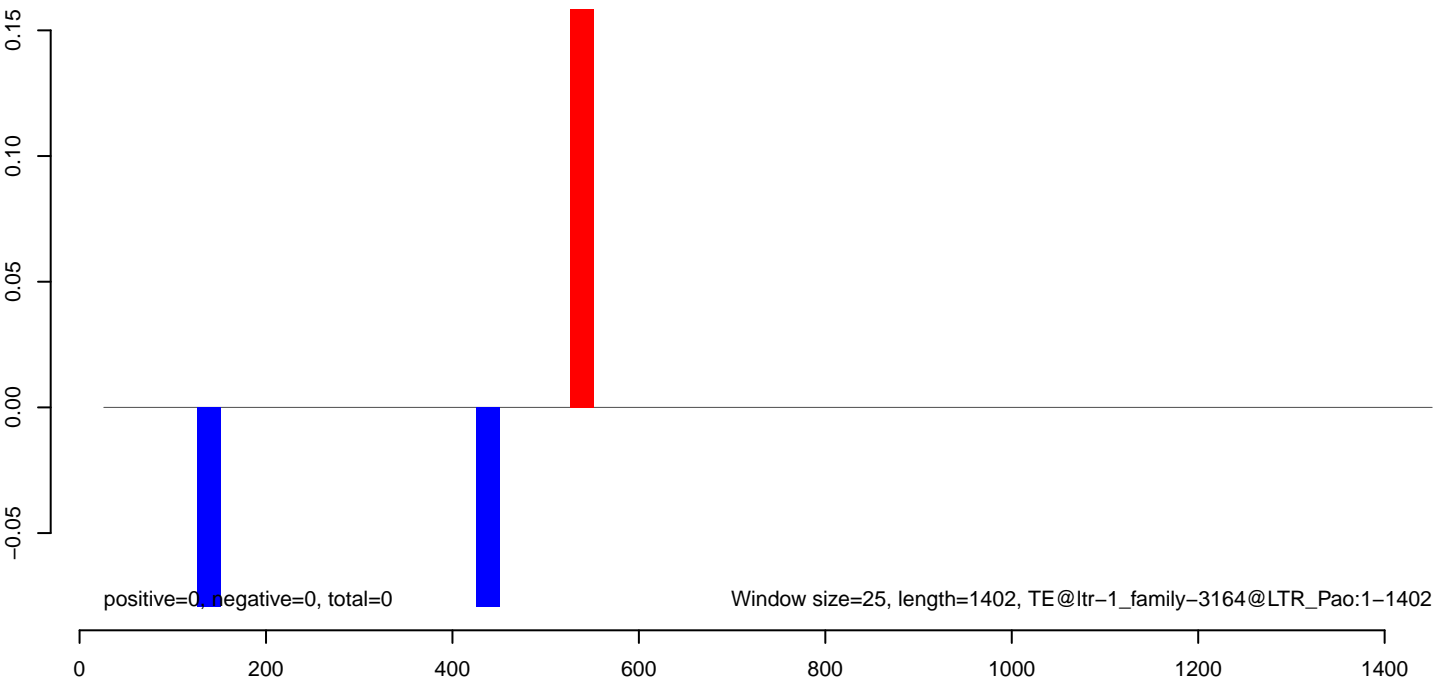
**AeAlbo\_C636HT\_cells.18\_23.rep**



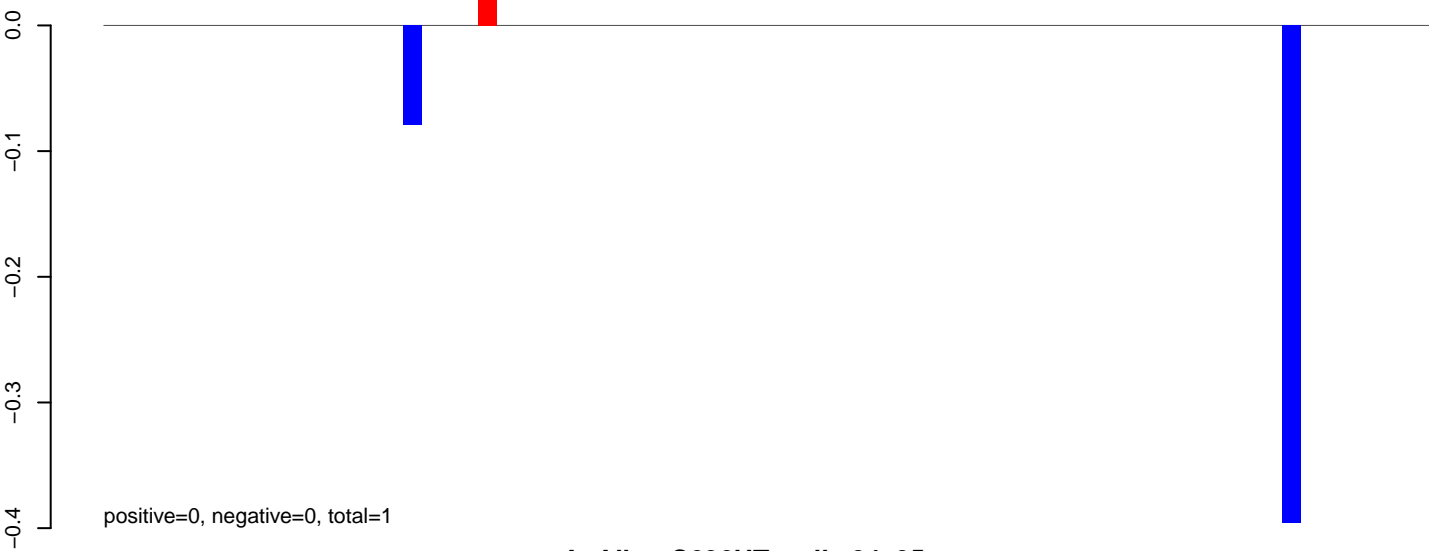
**AeAlbo\_C636HT\_cells.24\_35.rep**



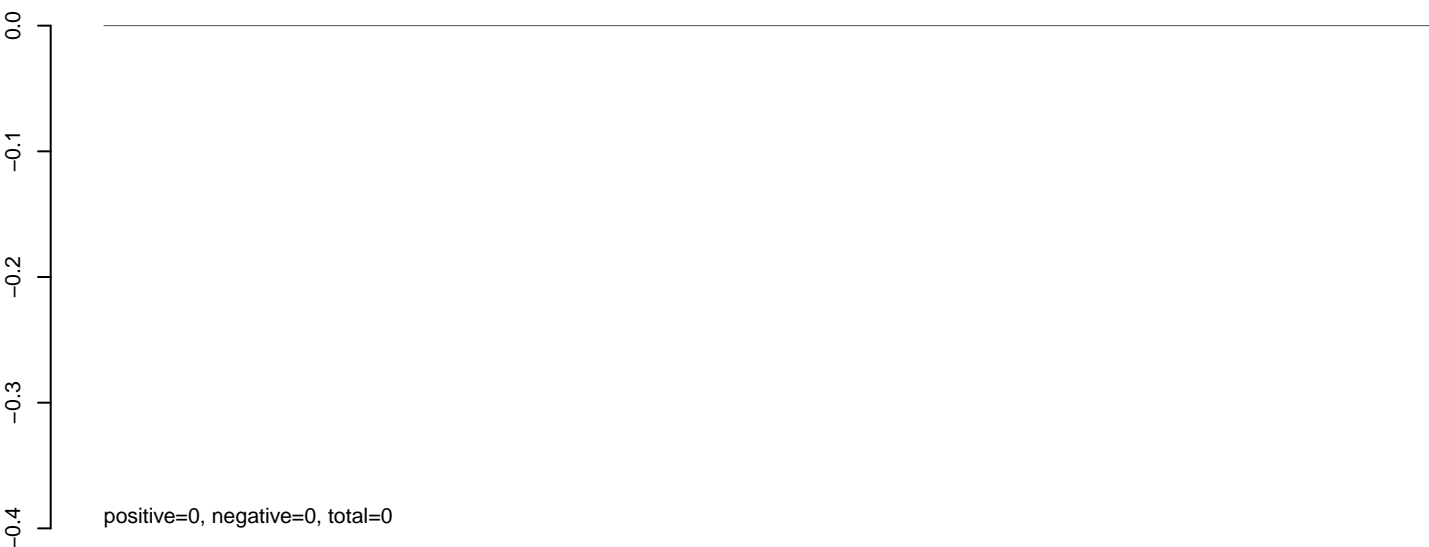
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



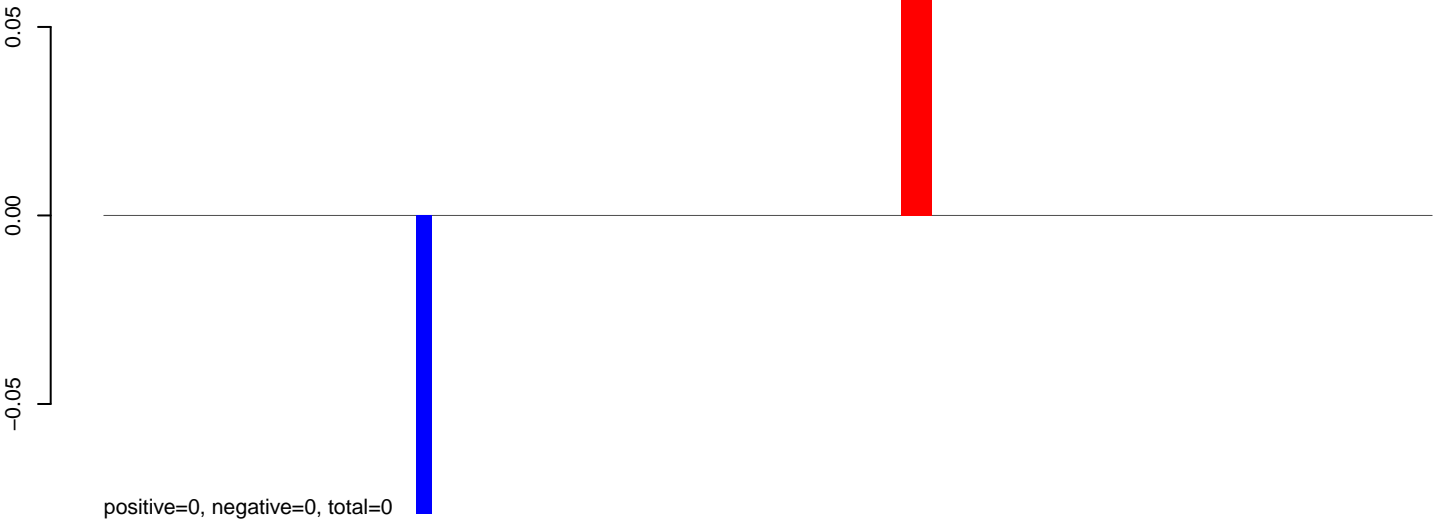
**AeAlbo\_C636HT\_cells.24\_35.rep**



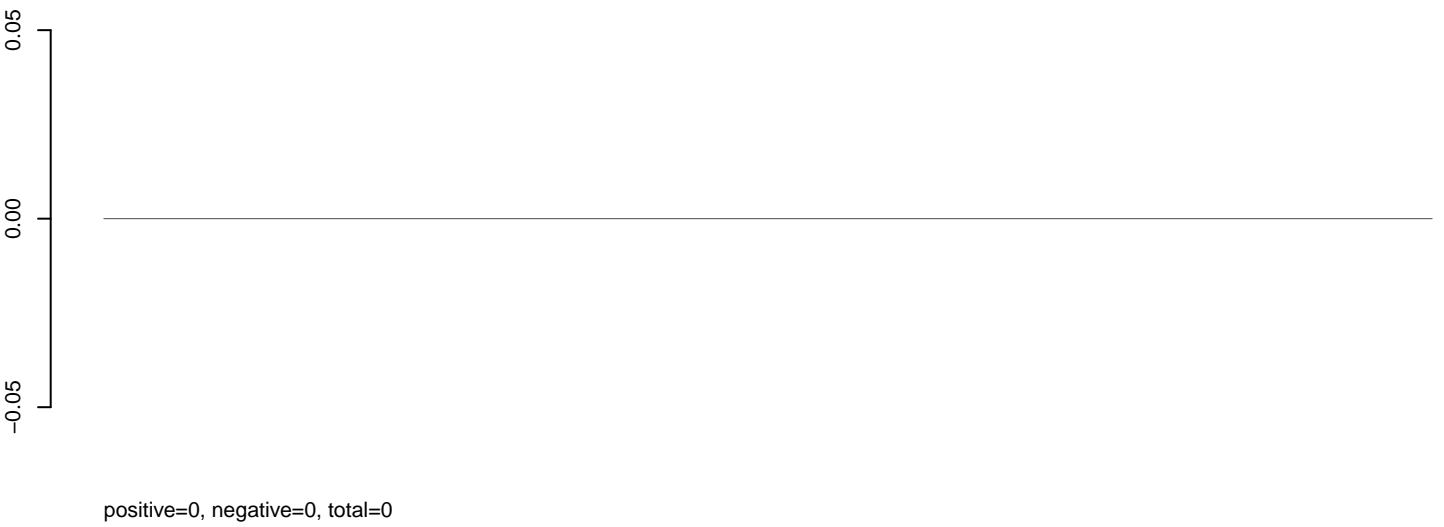
**AeAlbo\_C636HT\_cells.rep**



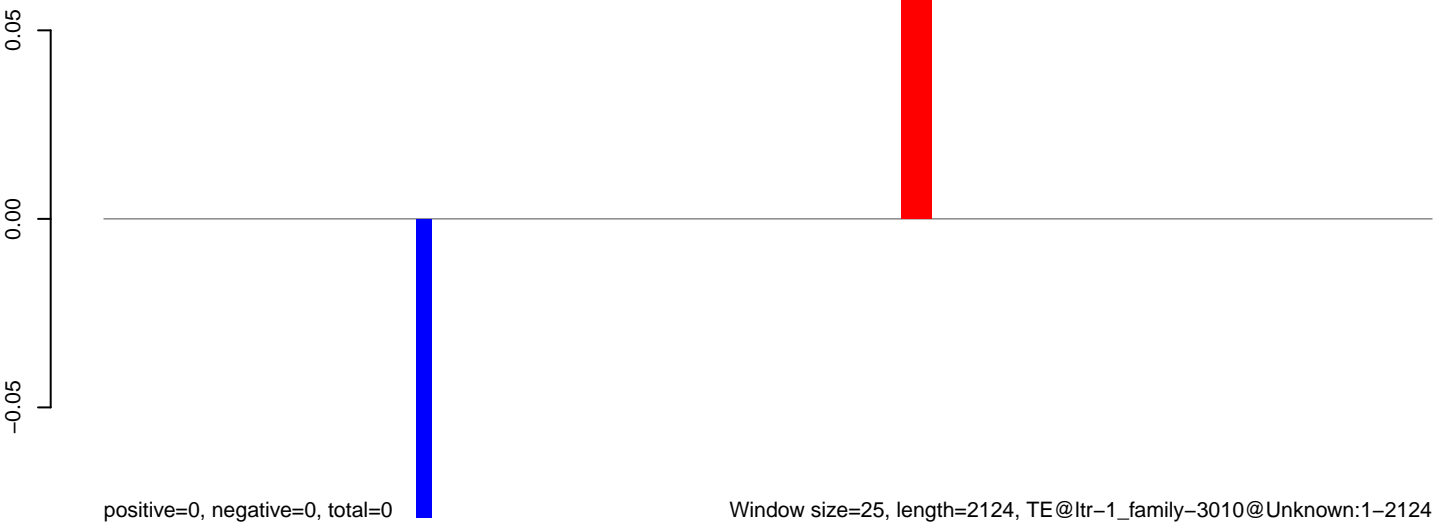
**AeAlbo\_C636HT\_cells.18\_23.rep**



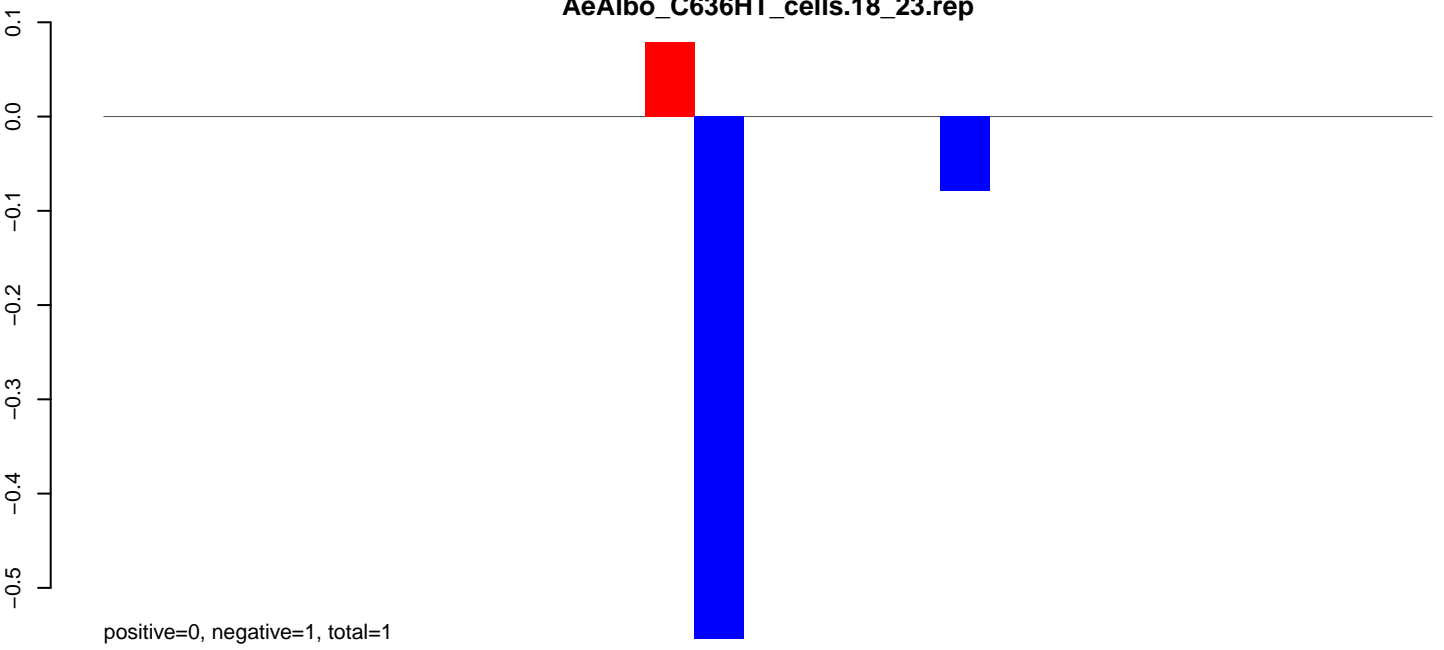
**AeAlbo\_C636HT\_cells.24\_35.rep**



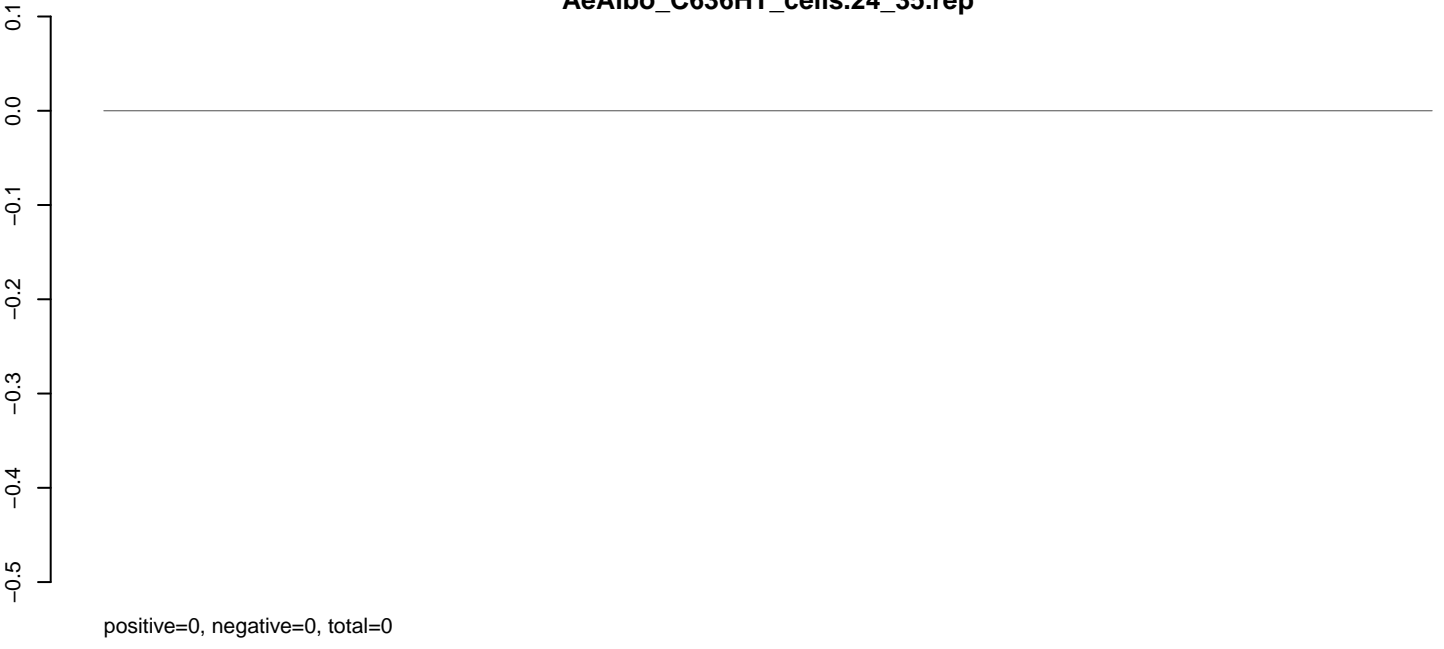
**AeAlbo\_C636HT\_cells.rep**



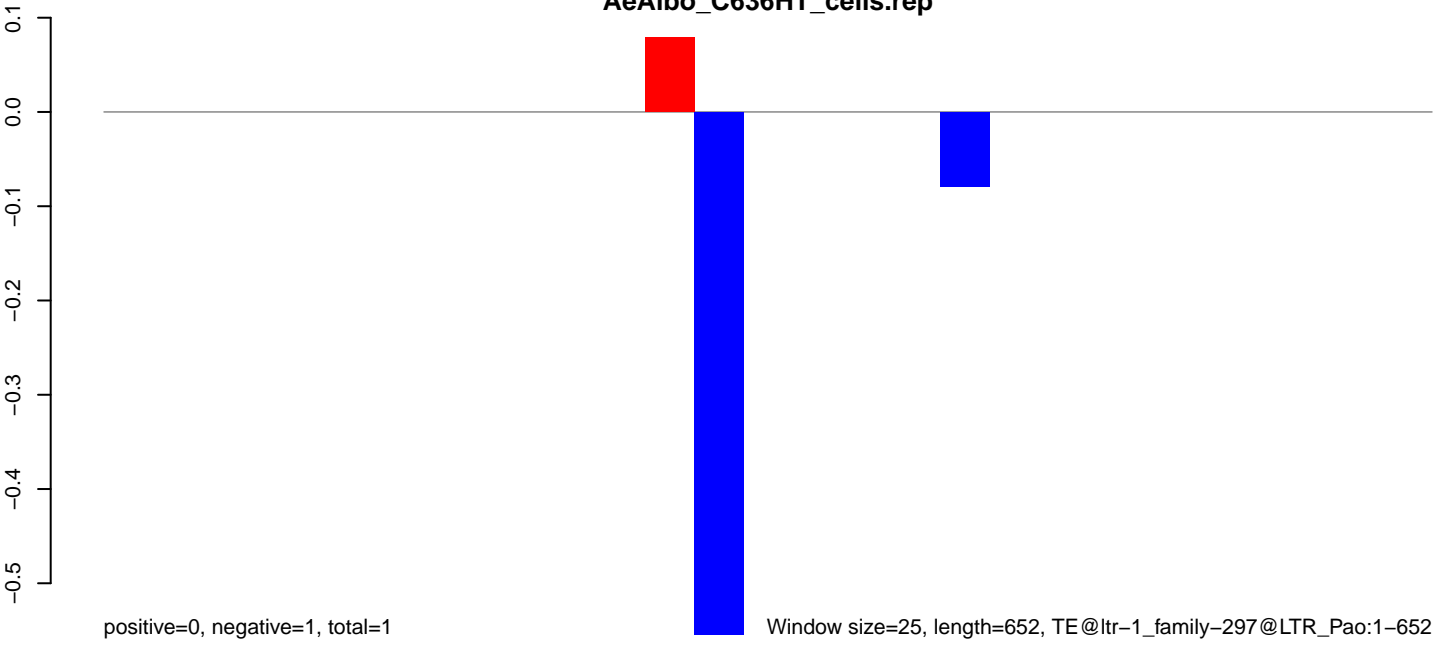
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

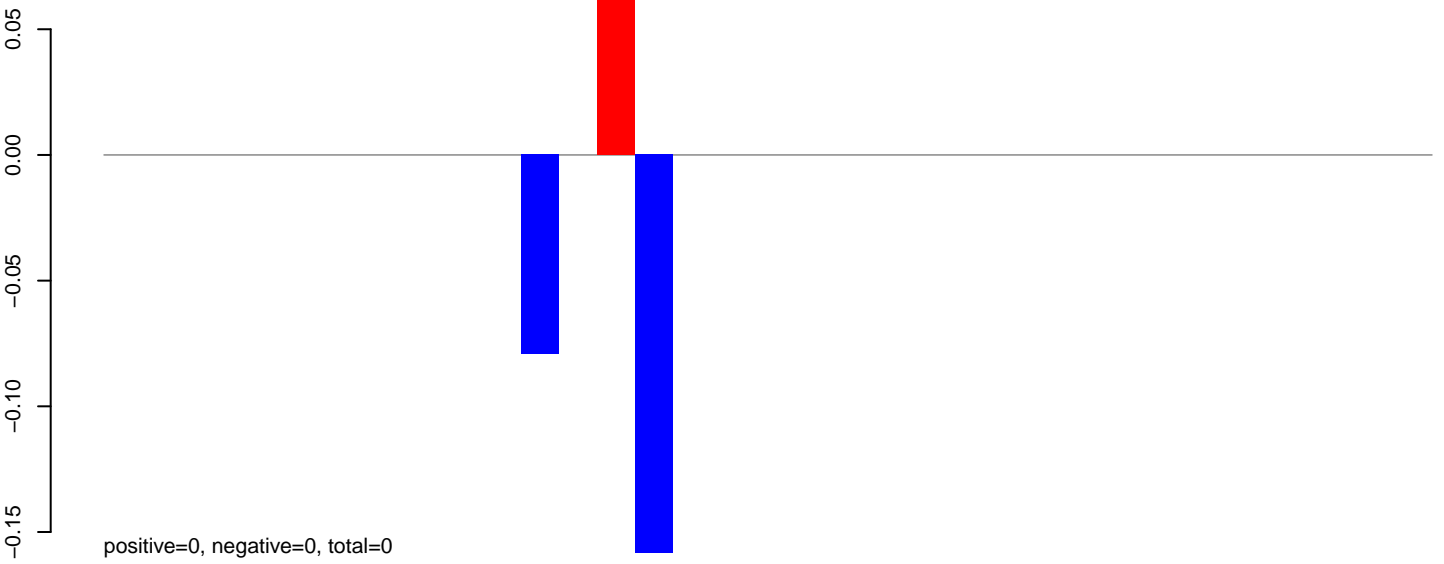


**AeAlbo\_C636HT\_cells.rep**

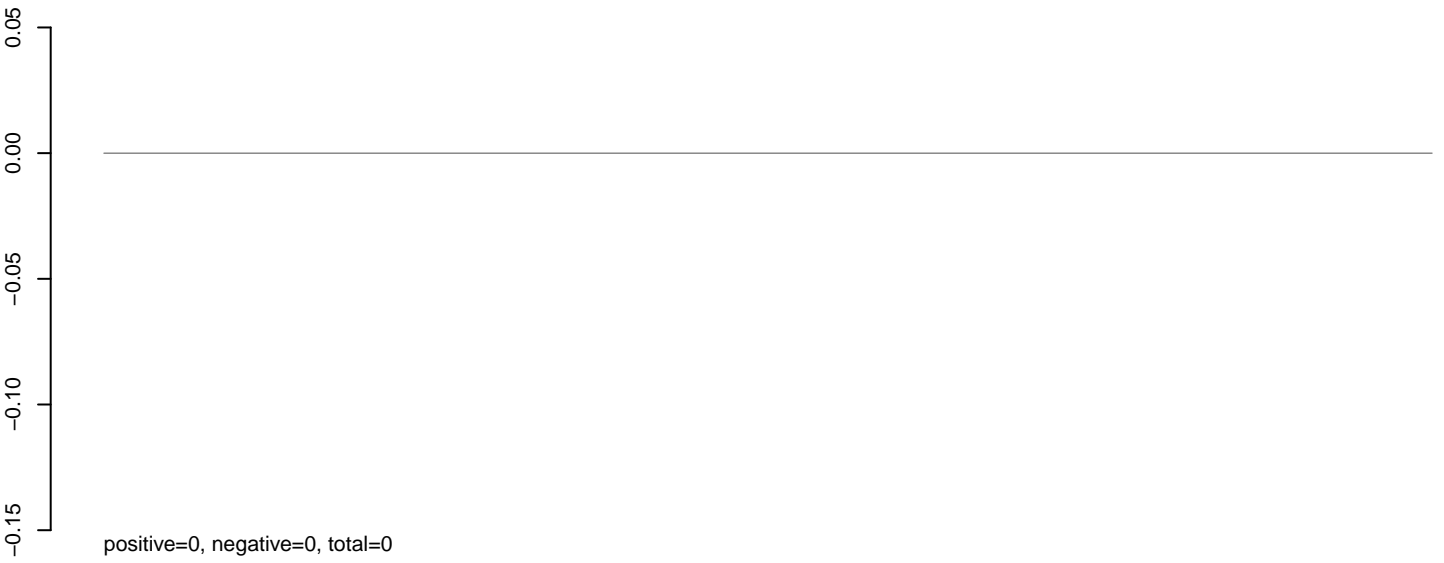


0 100 200 300 400 500 600 700

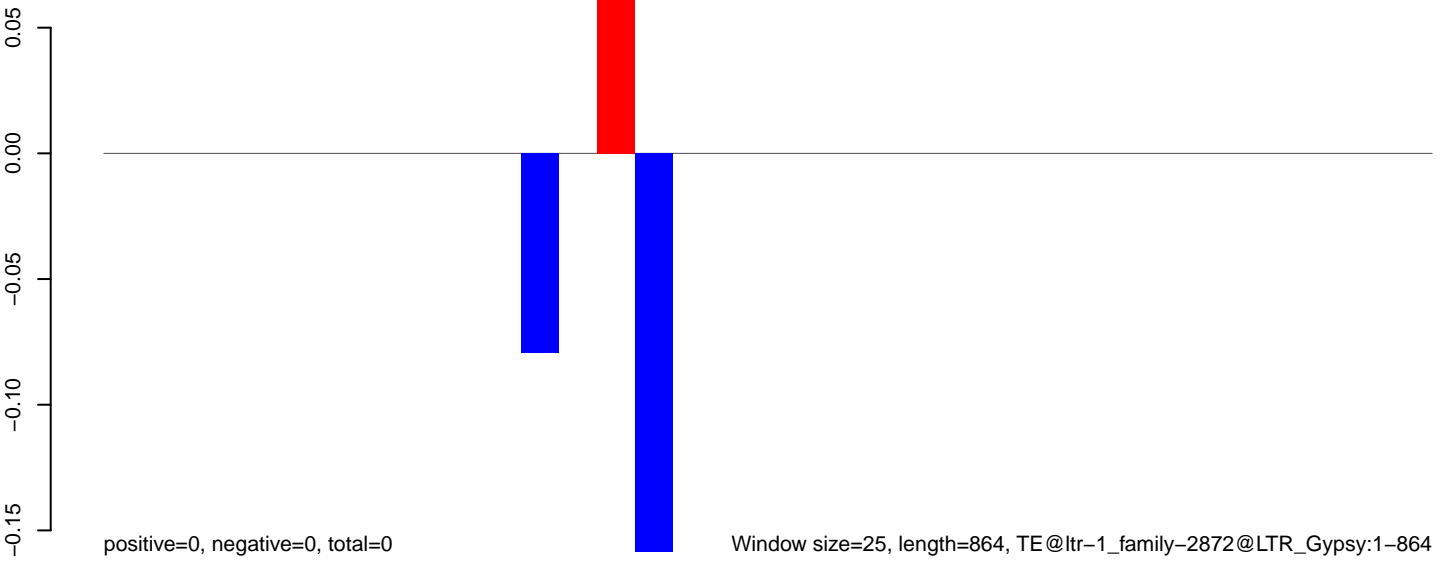
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



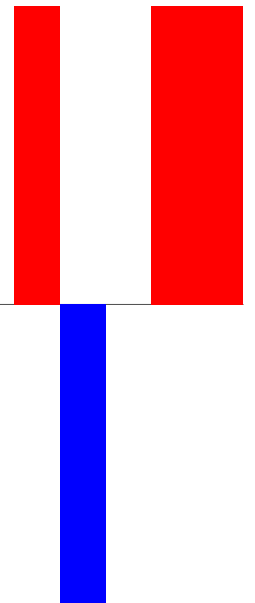
**AeAlbo\_C636HT\_cells.rep**



0 200 400 600 800

**AeAlbo\_C636HT\_cells.18\_23.rep**

0.05  
0.00  
-0.05



positive=0, negative=0, total=0

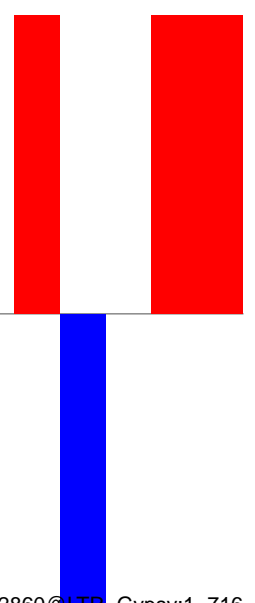
**AeAlbo\_C636HT\_cells.24\_35.rep**

0.05  
0.00  
-0.05

positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

0.05  
0.00  
-0.05



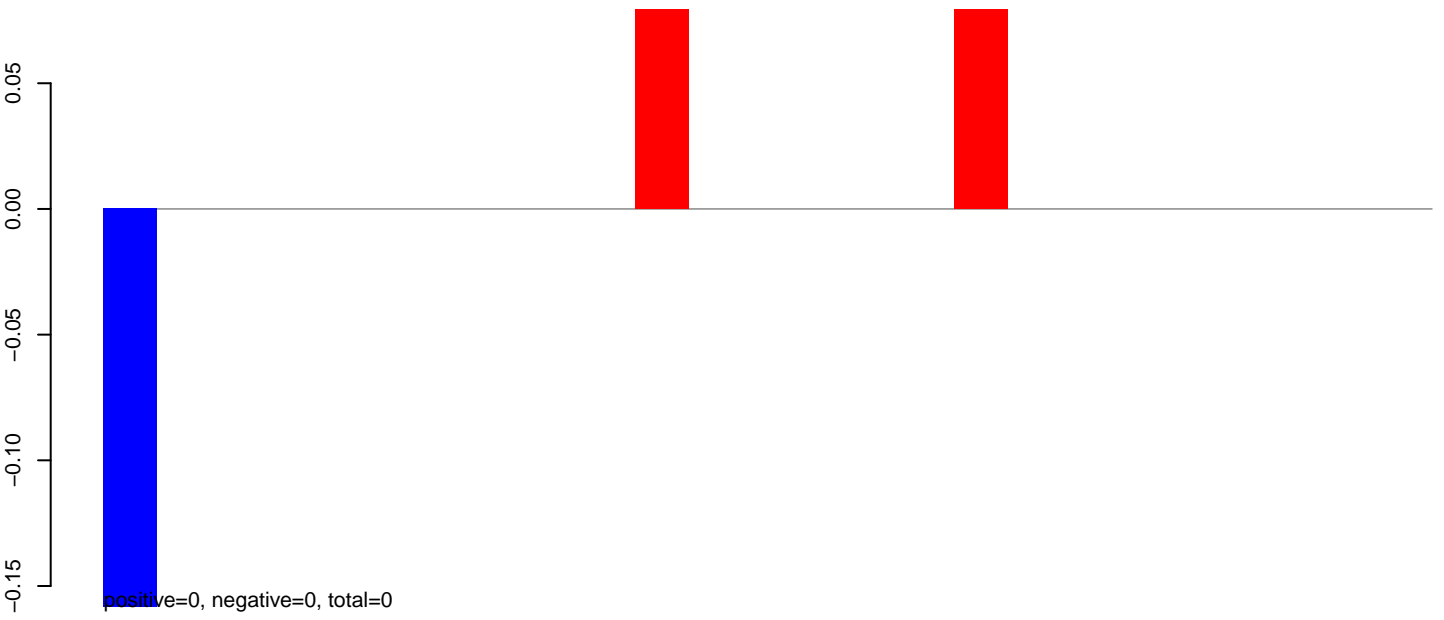
positive=0, negative=0, total=0

Window size=25, length=716, TE@ltr-1\_family-2860@LTR\_Gypsy:1-716

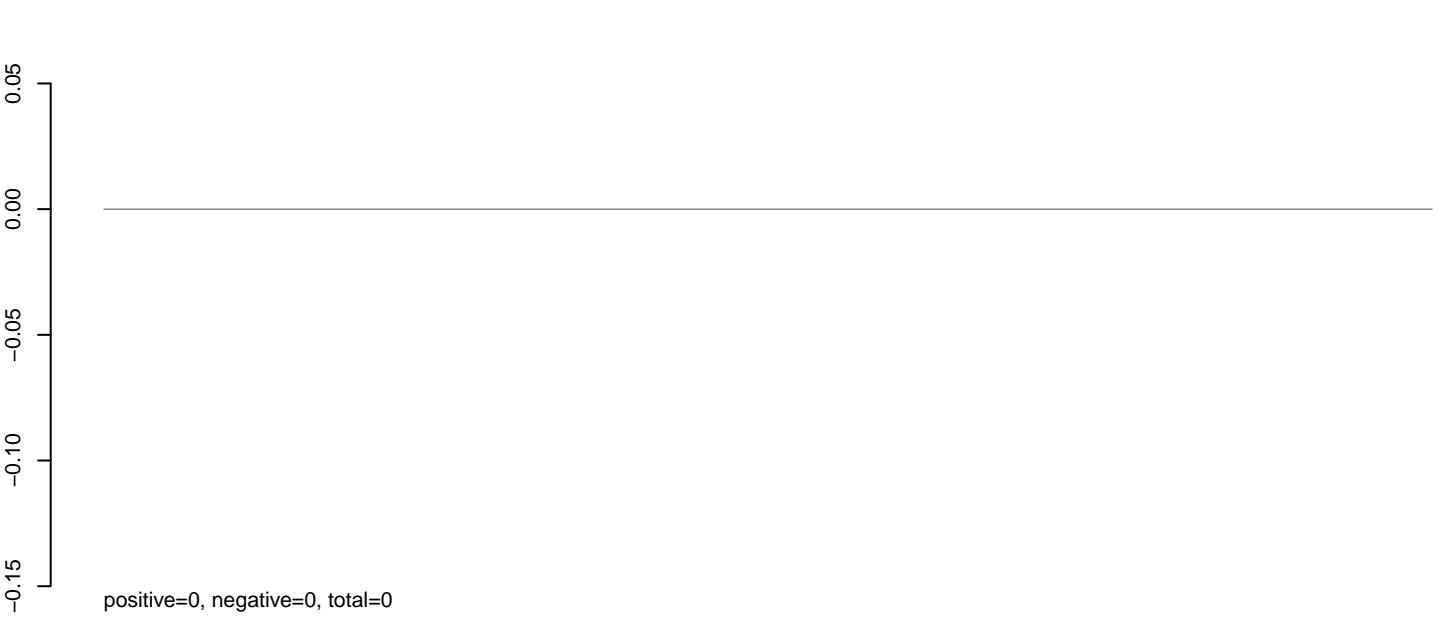
0 200 400 600



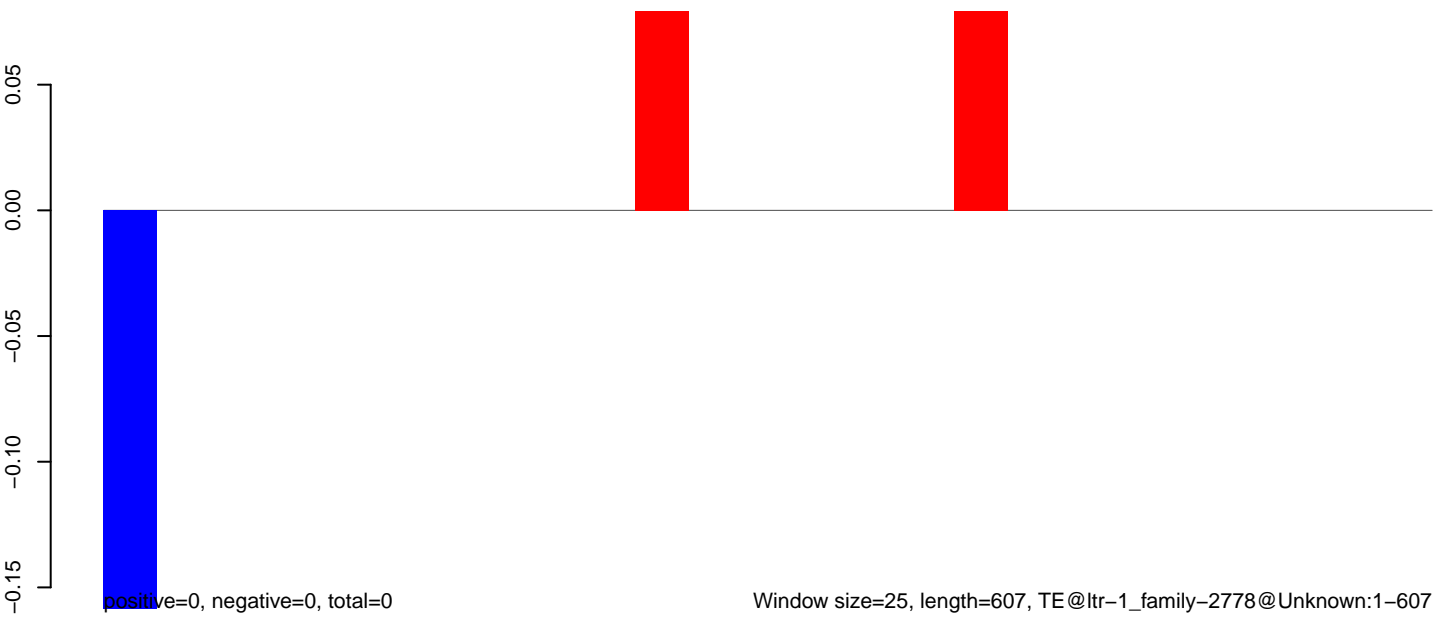
**AeAlbo\_C636HT\_cells.18\_23.rep**



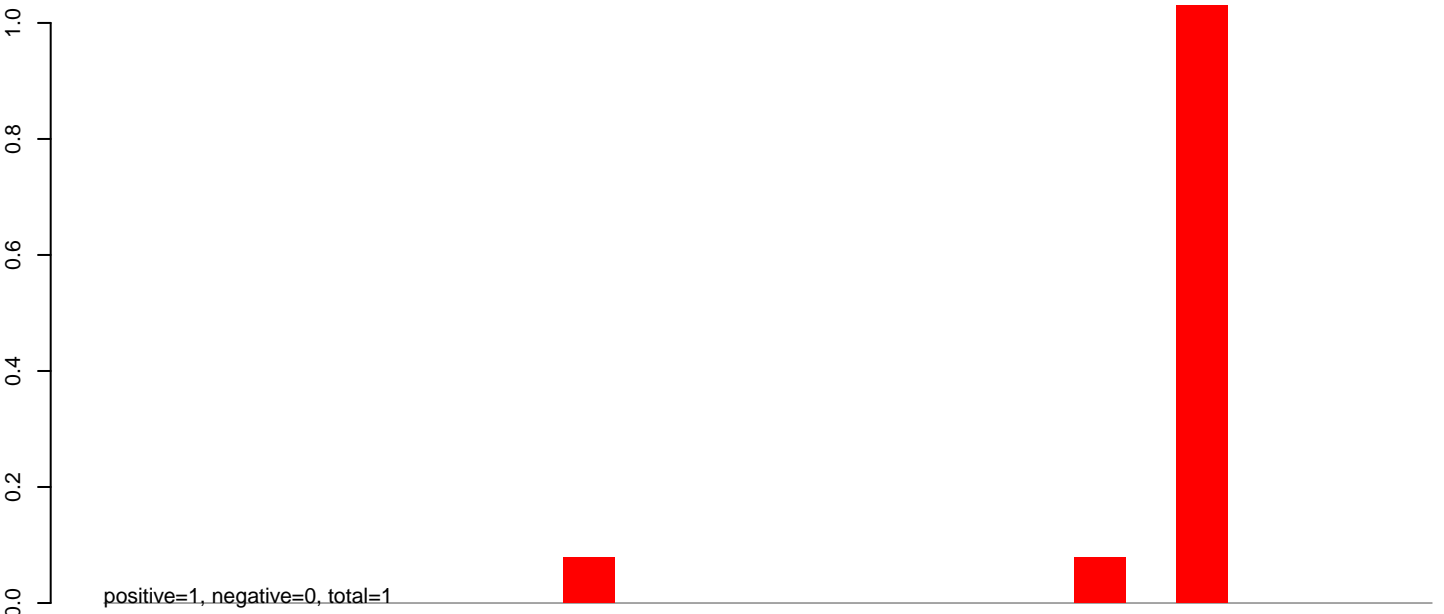
**AeAlbo\_C636HT\_cells.24\_35.rep**



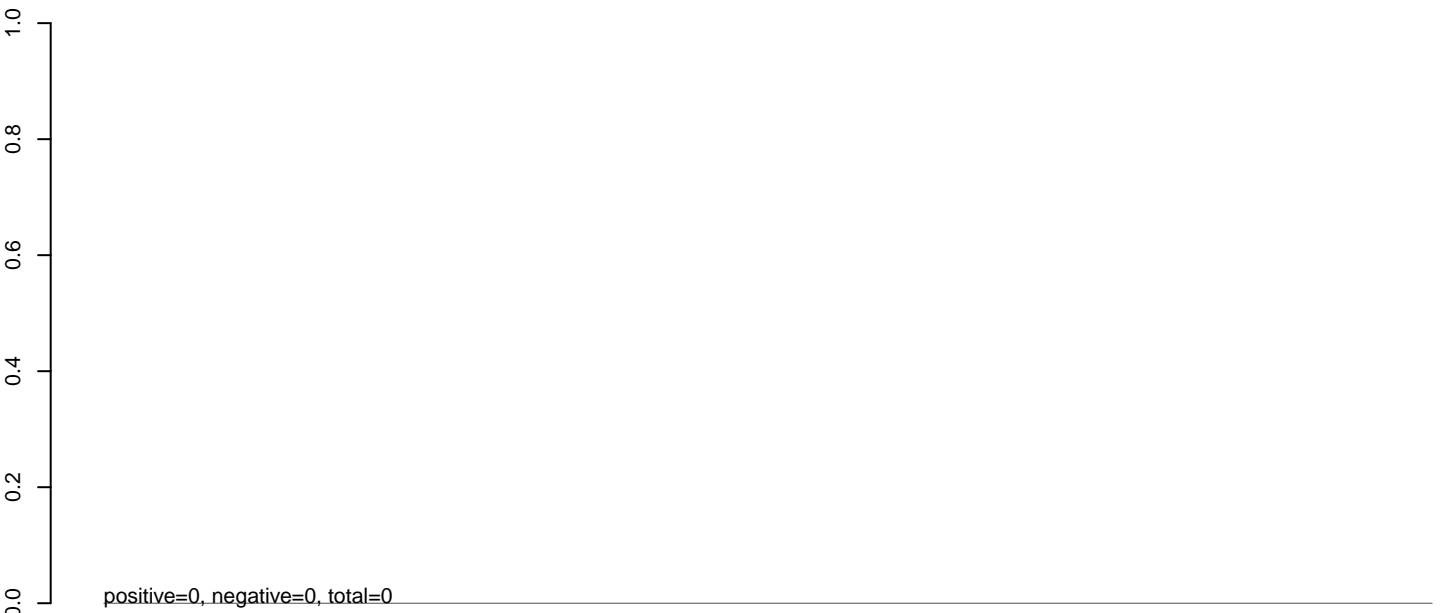
**AeAlbo\_C636HT\_cells.rep**



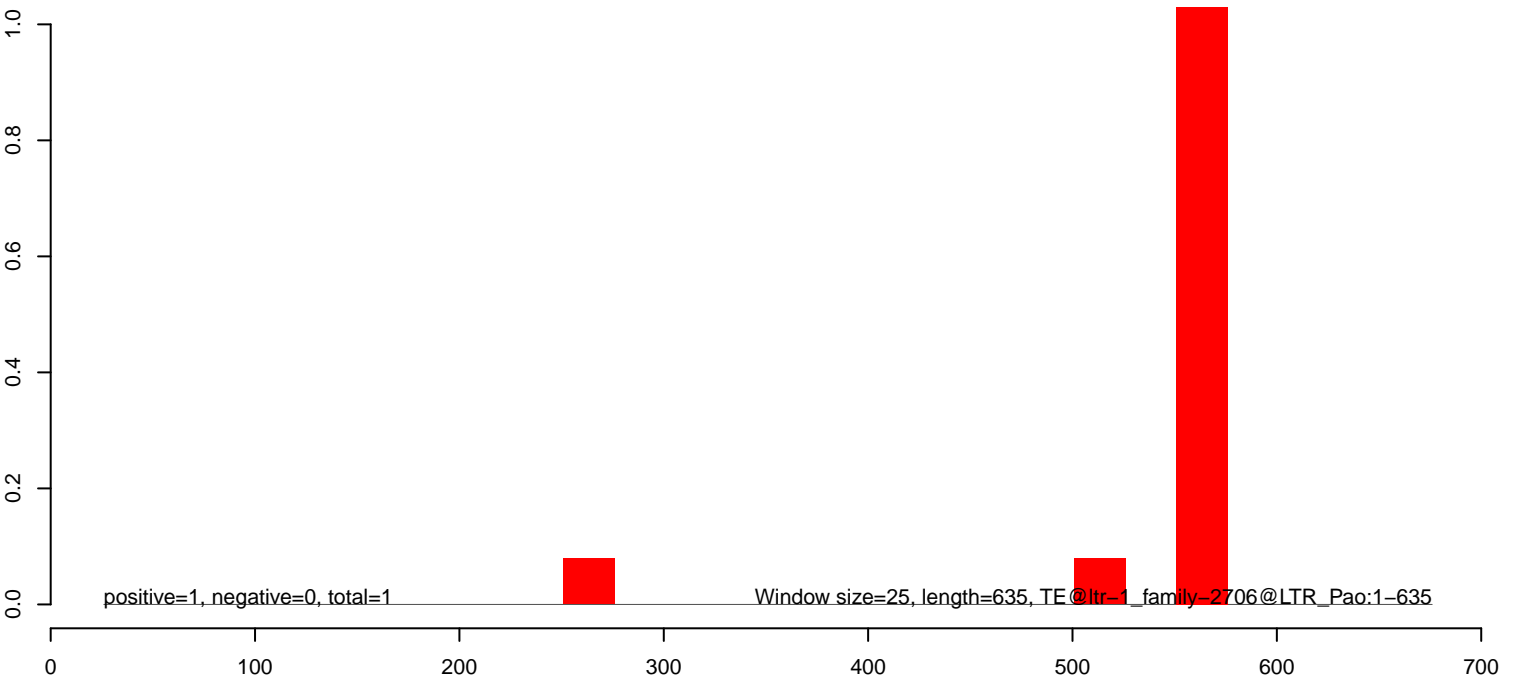
**AeAlbo\_C636HT\_cells.18\_23.rep**



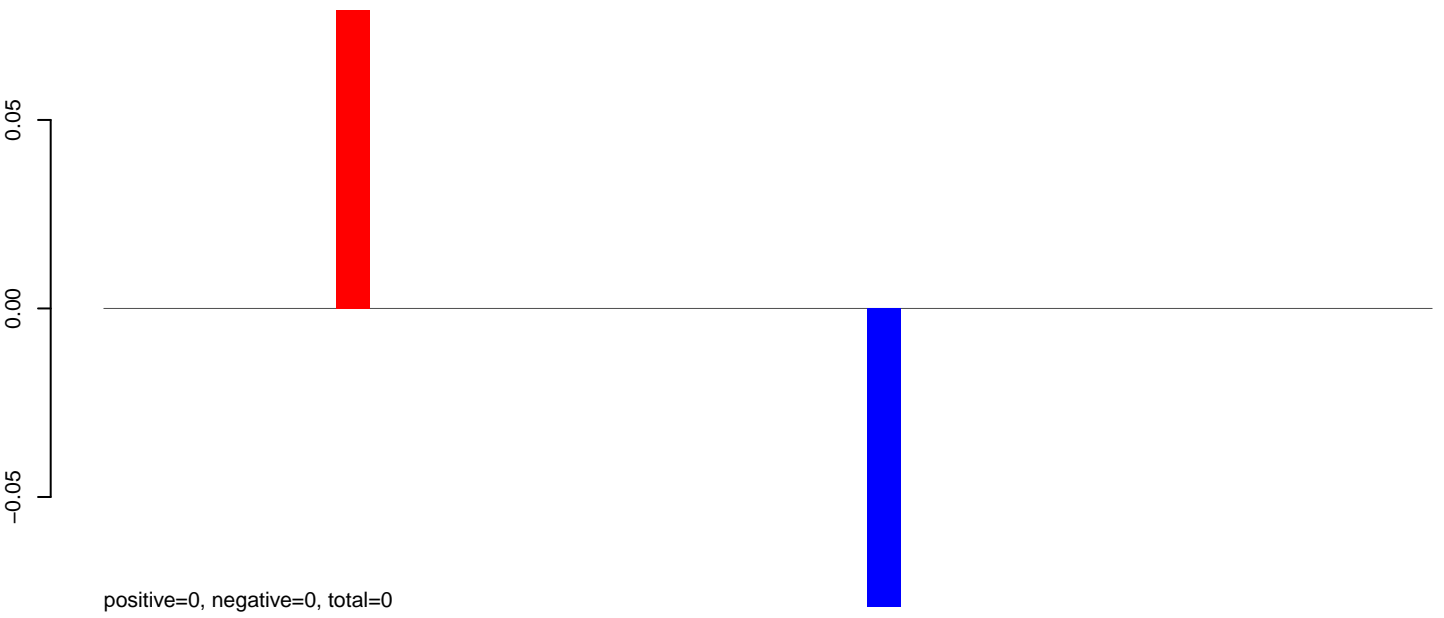
**AeAlbo\_C636HT\_cells.24\_35.rep**



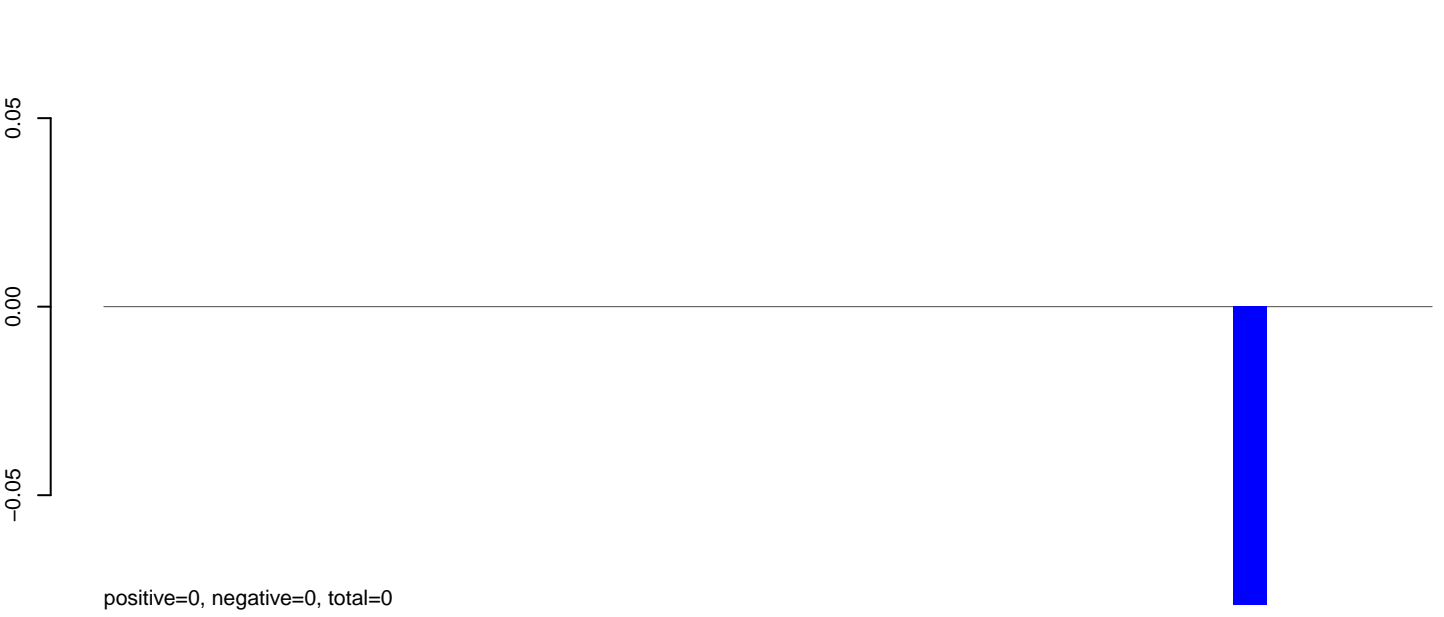
**AeAlbo\_C636HT\_cells.rep**



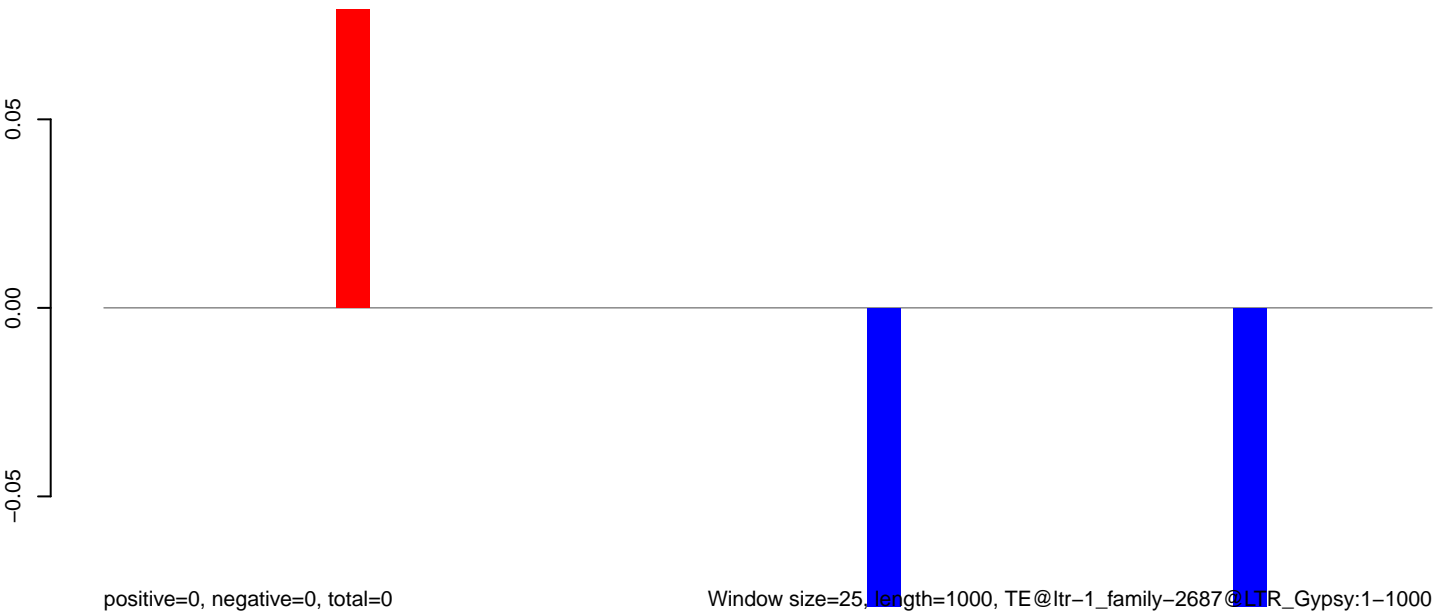
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



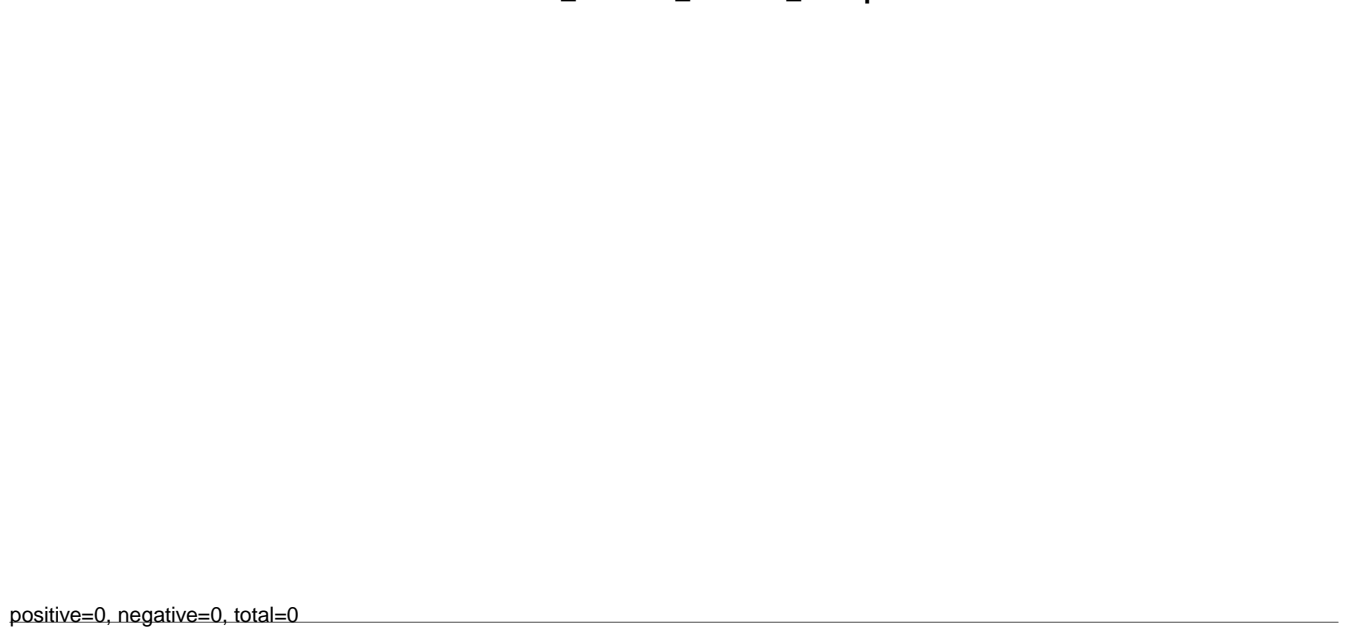
**AeAlbo\_C636HT\_cells.rep**



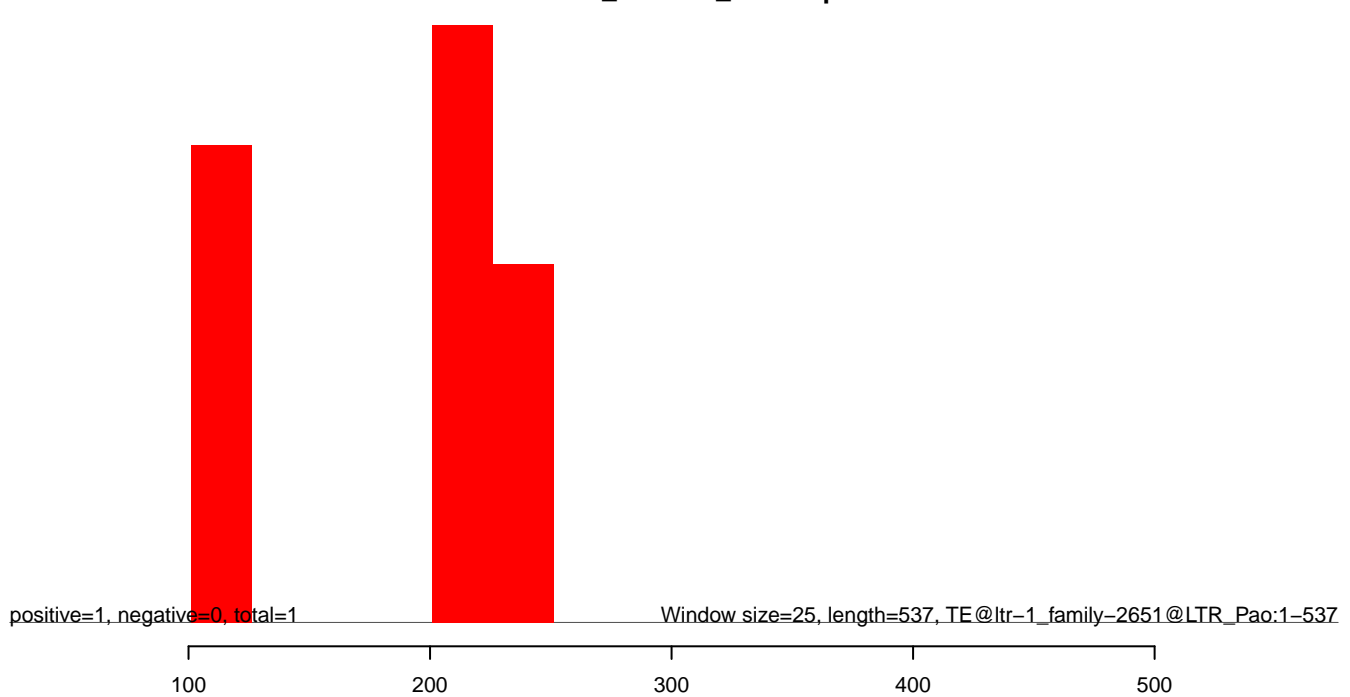
**AeAlbo\_C636HT\_cells.18\_23.rep**



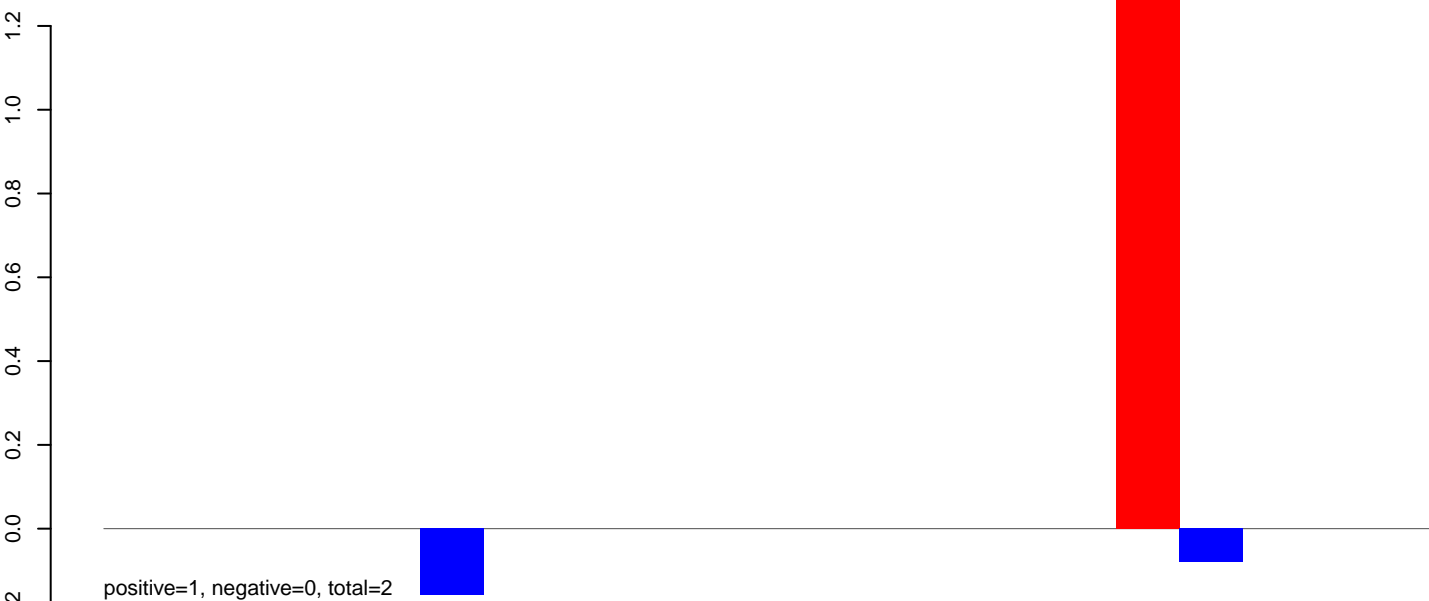
**AeAlbo\_C636HT\_cells.24\_35.rep**



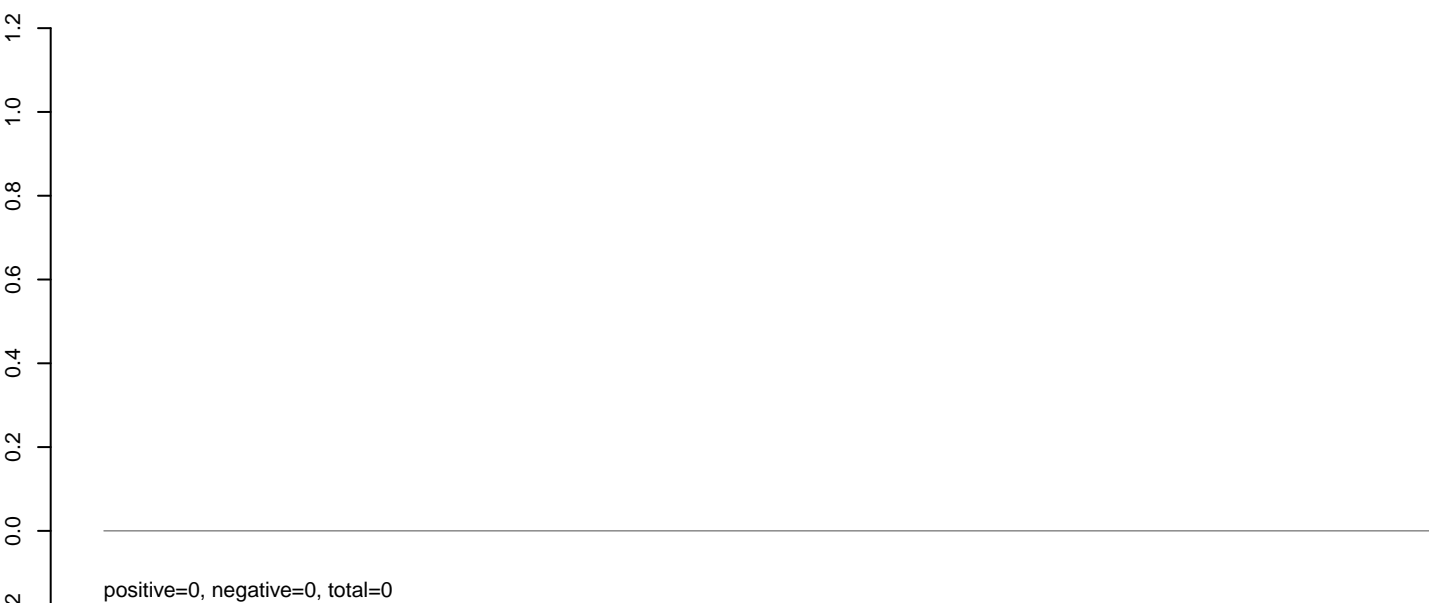
**AeAlbo\_C636HT\_cells.rep**



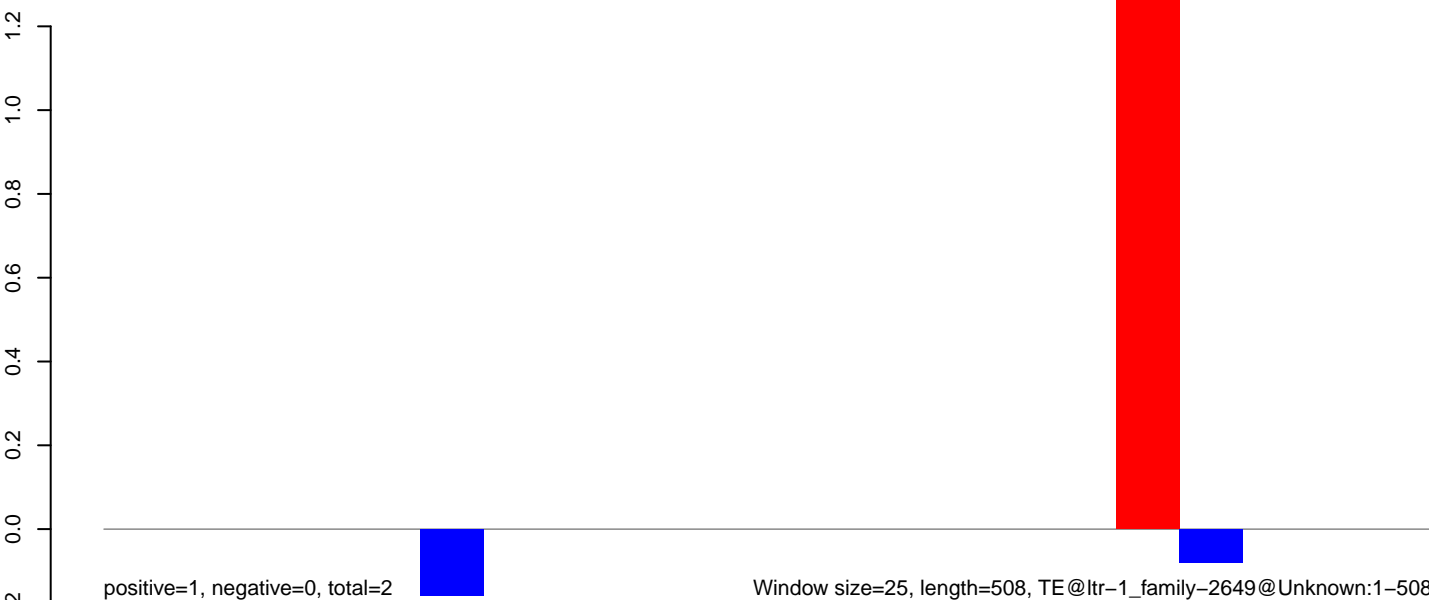
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=508, TE@ltr-1\_family-2649@Unknown:1-508

100

200

300

400

500

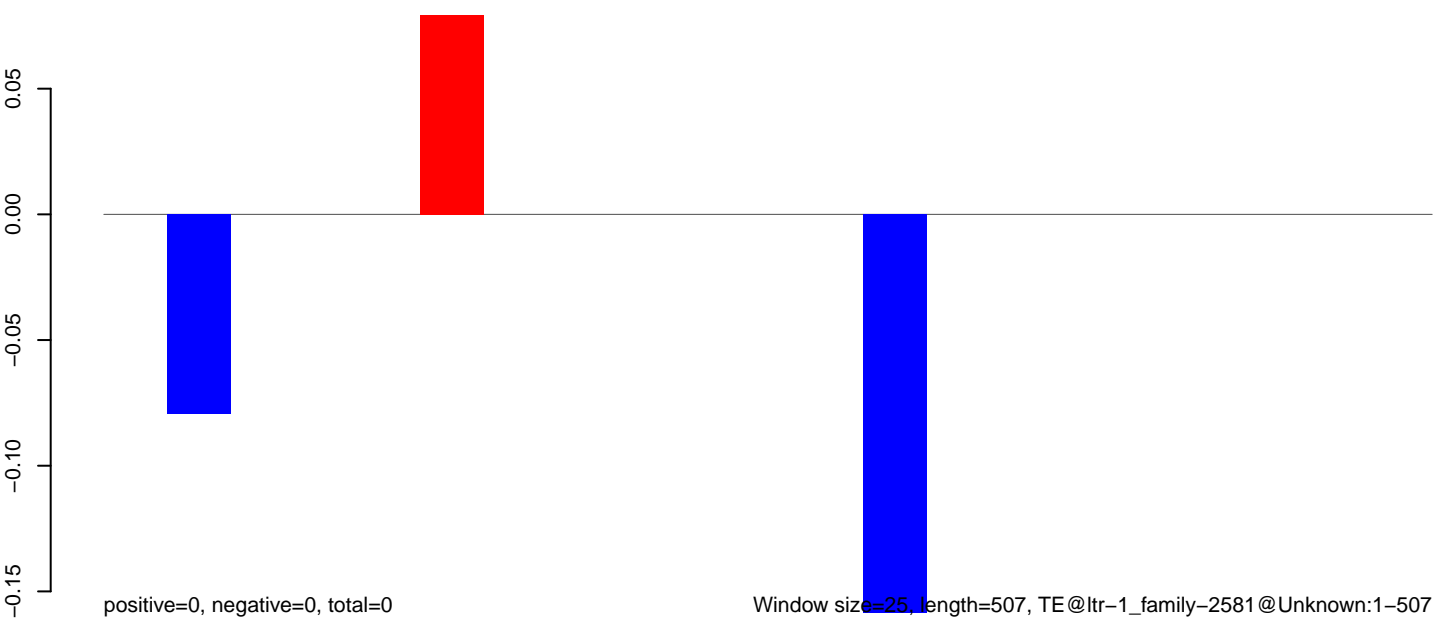
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

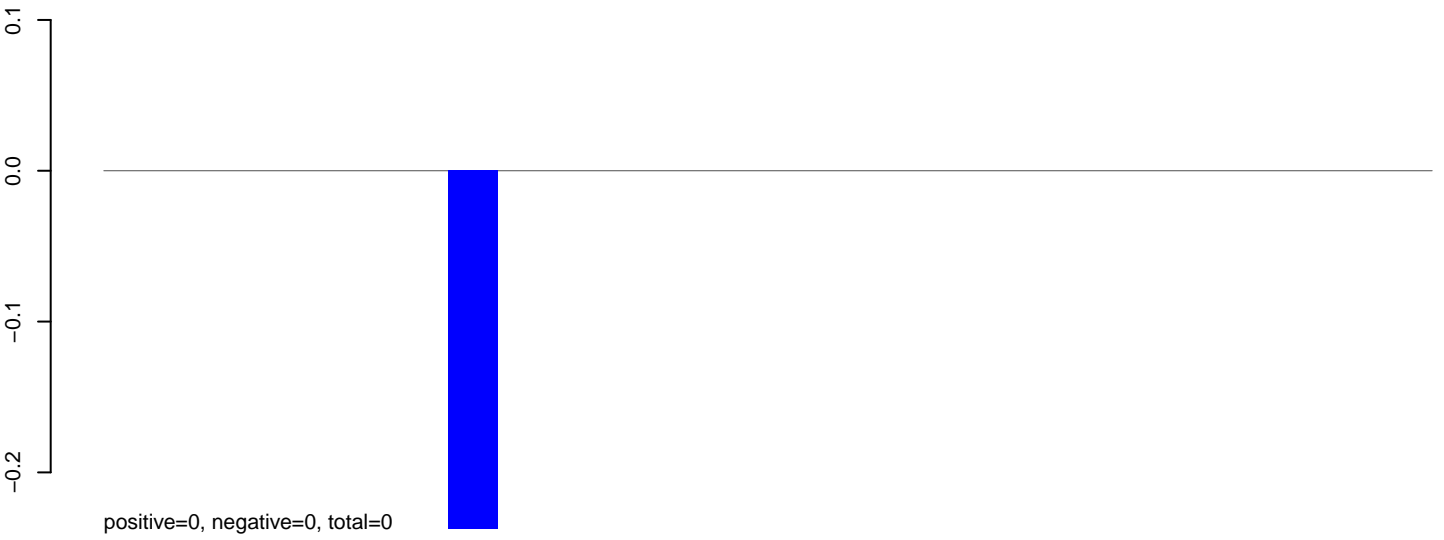


**AeAlbo\_C636HT\_cells.rep**

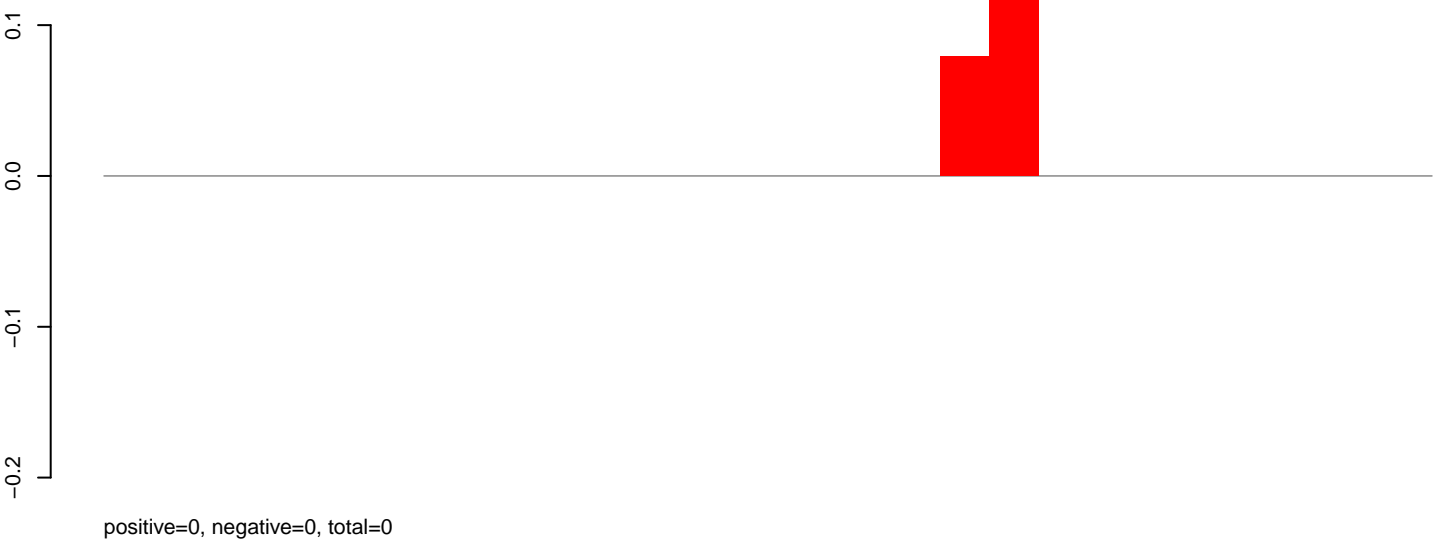


100 200 300 400 500

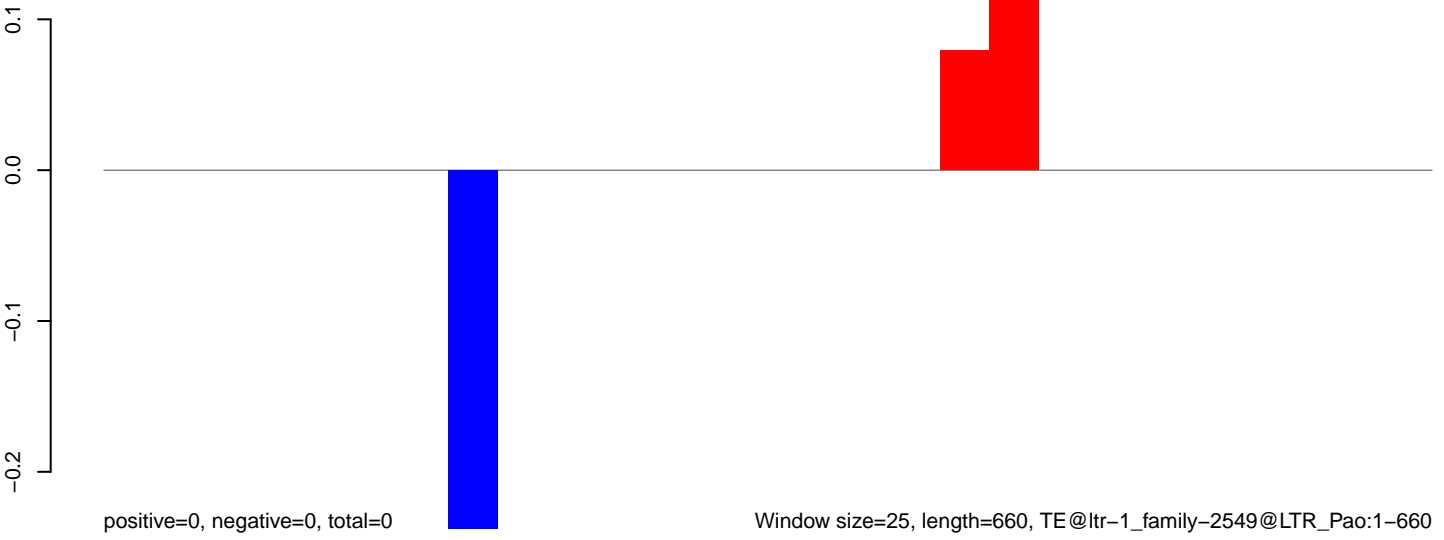
**AeAlbo\_C636HT\_cells.18\_23.rep**



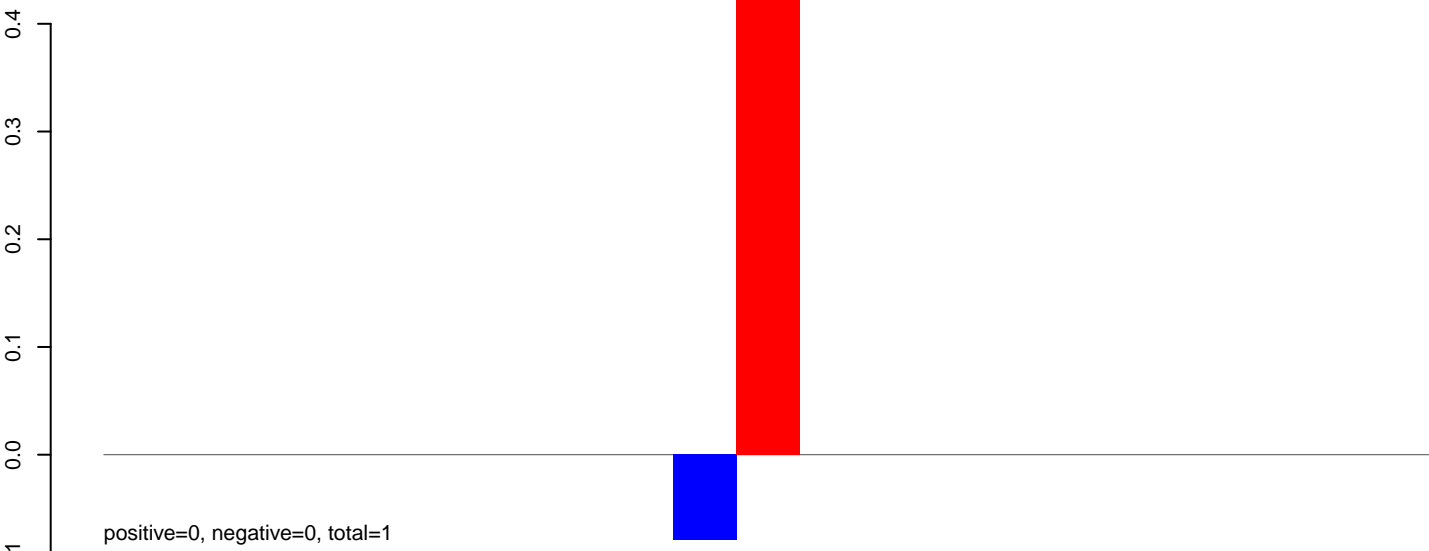
**AeAlbo\_C636HT\_cells.24\_35.rep**



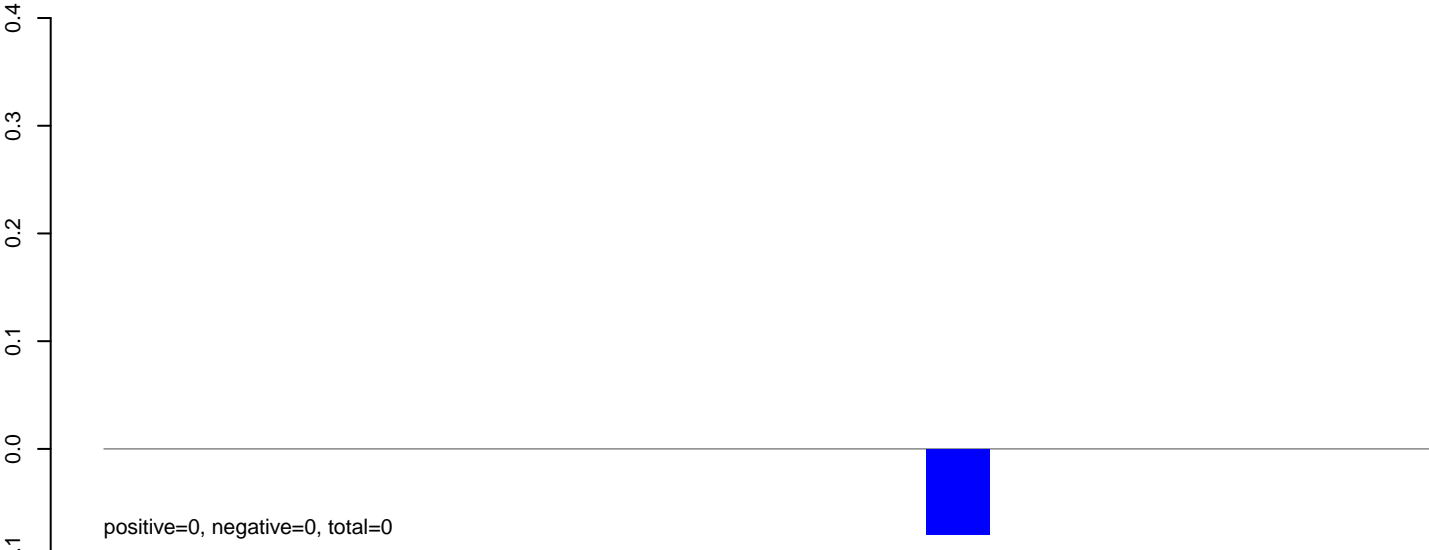
**AeAlbo\_C636HT\_cells.rep**



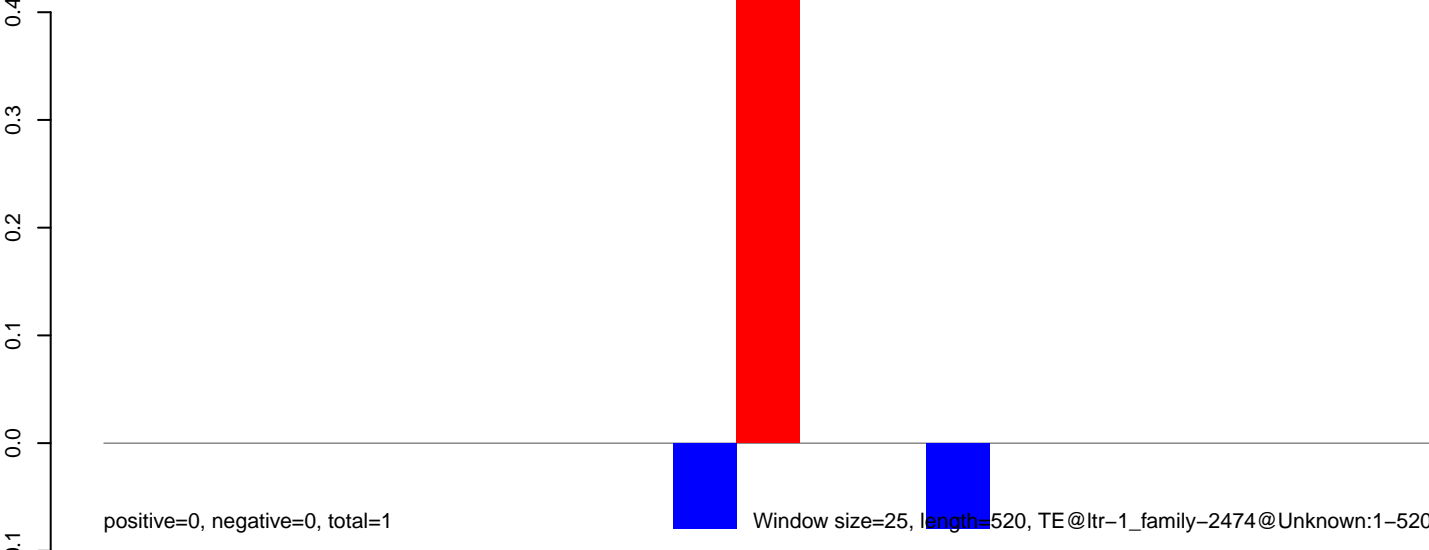
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



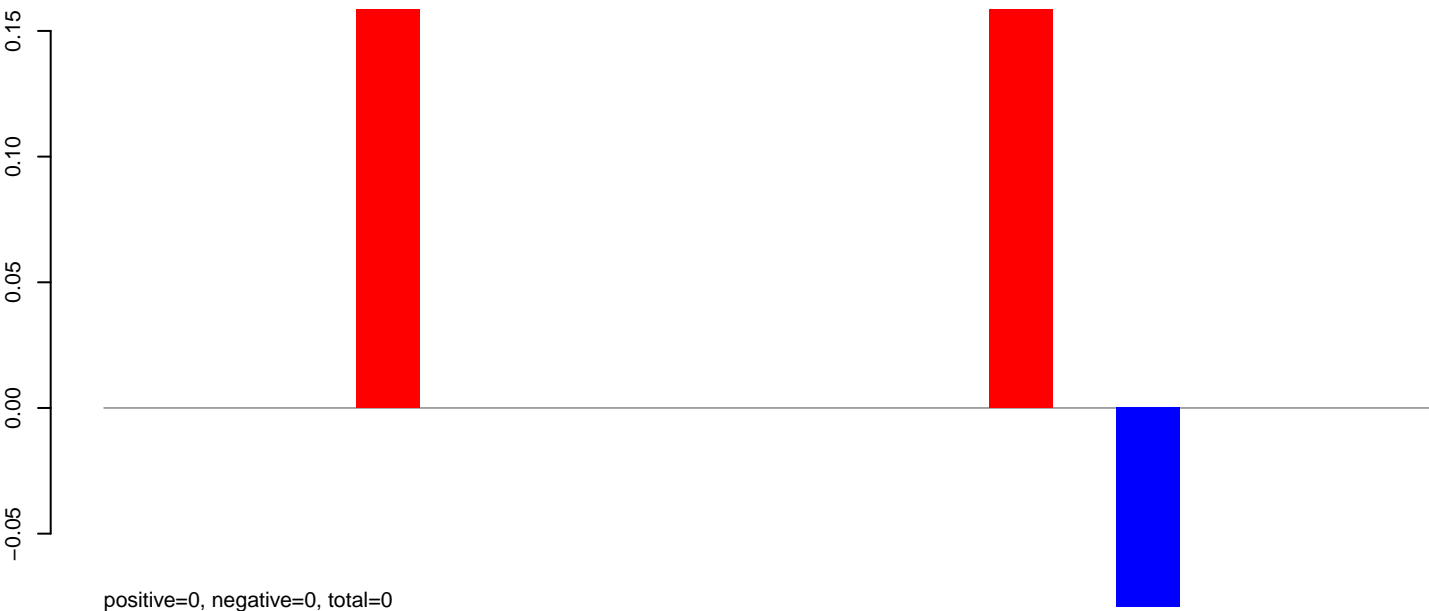
**AeAlbo\_C636HT\_cells.rep**



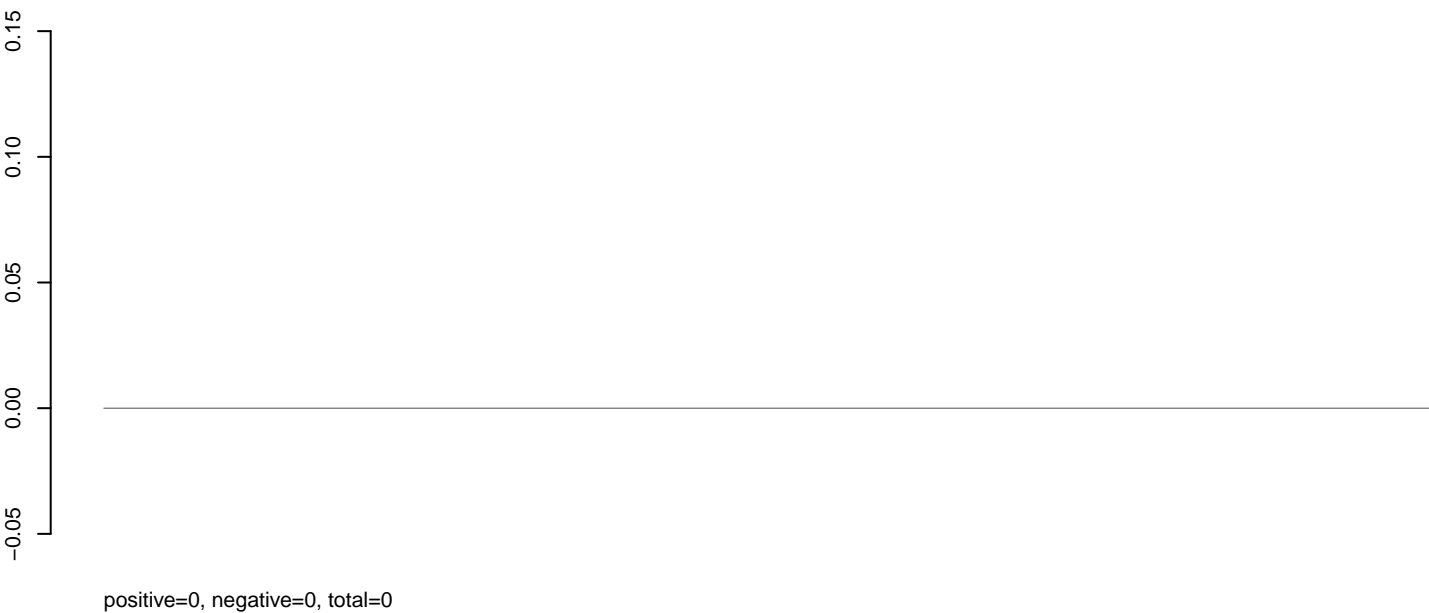
100 200 300 400 500



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



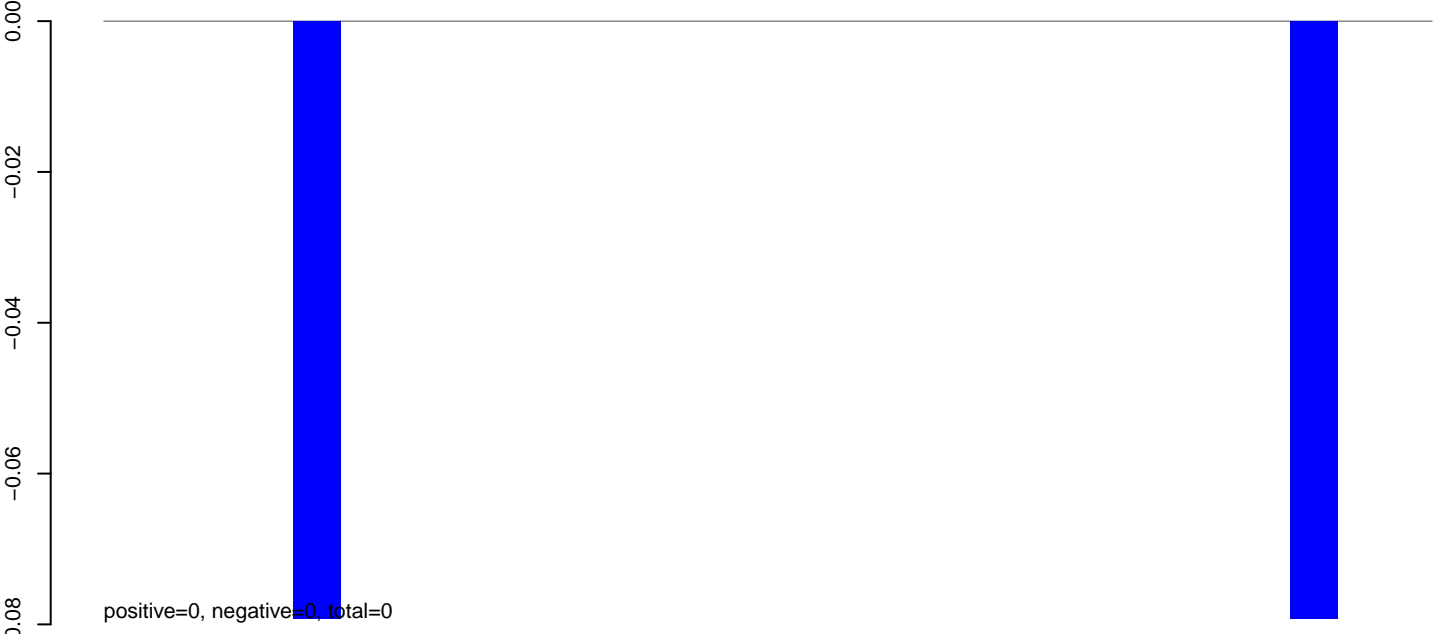
Window size=25, length=507, TE@ltr-1, family-2473@LTR\_Pao:1-507

100 200 300 400 500

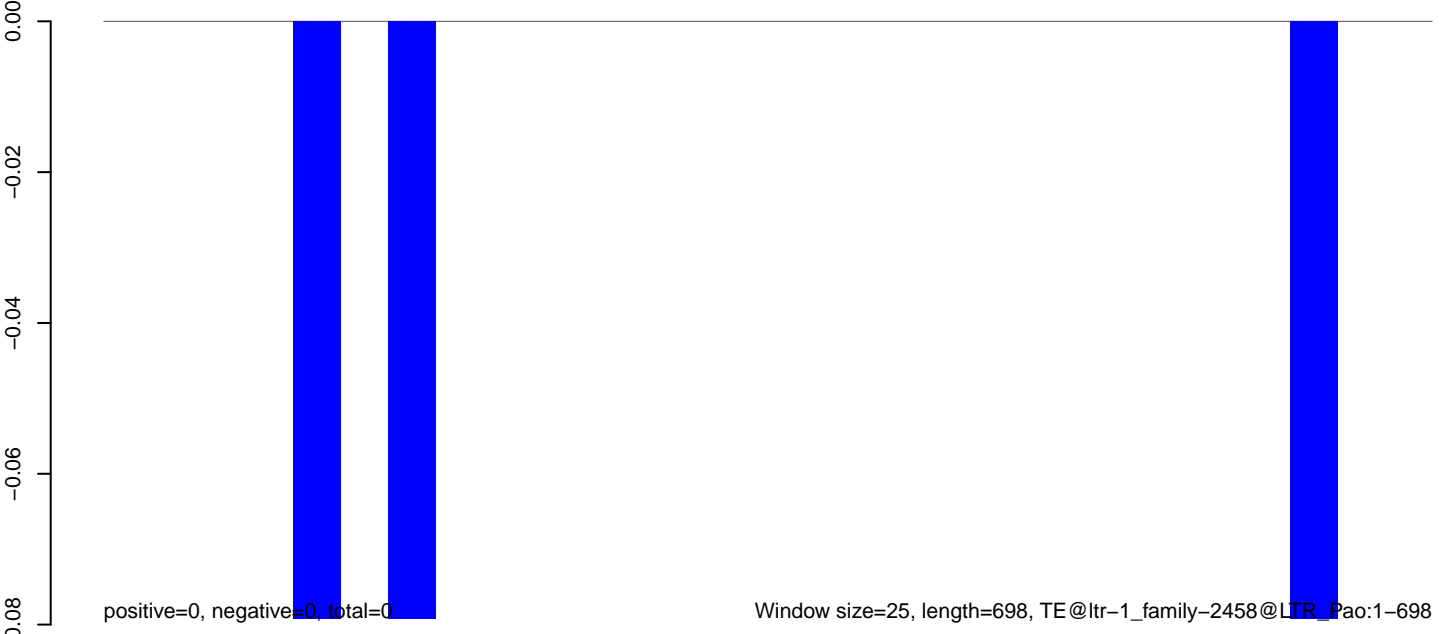
AeAlbo\_C636HT\_cells.18\_23.rep



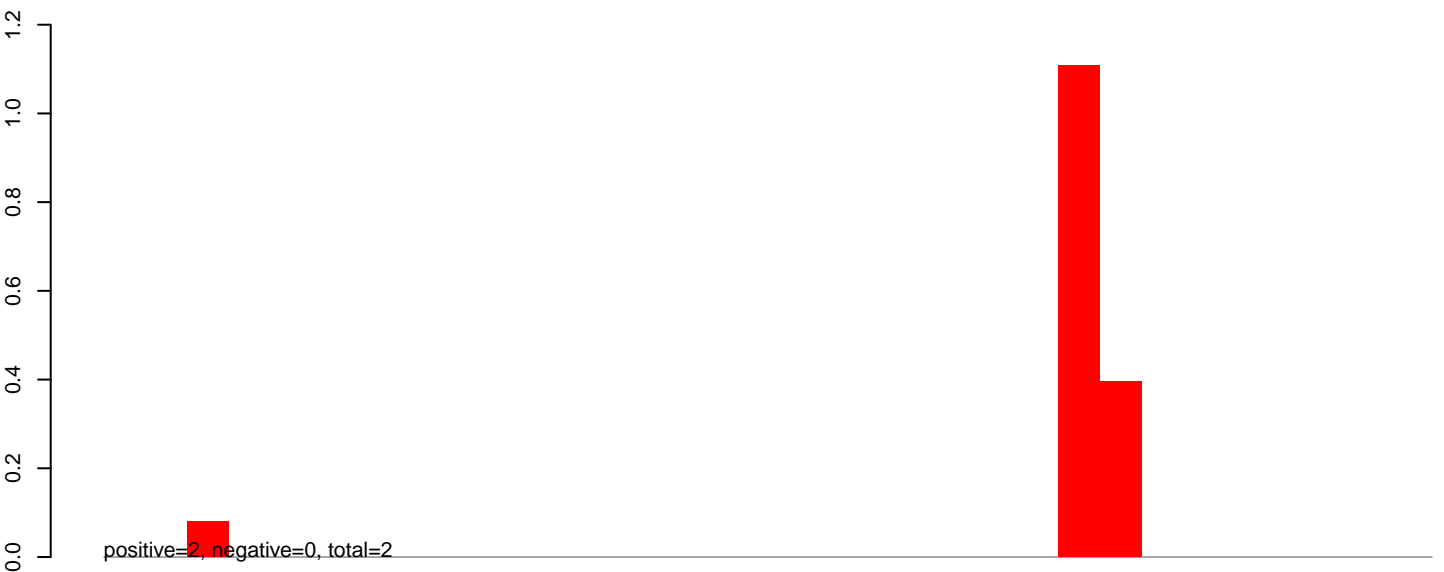
AeAlbo\_C636HT\_cells.24\_35.rep



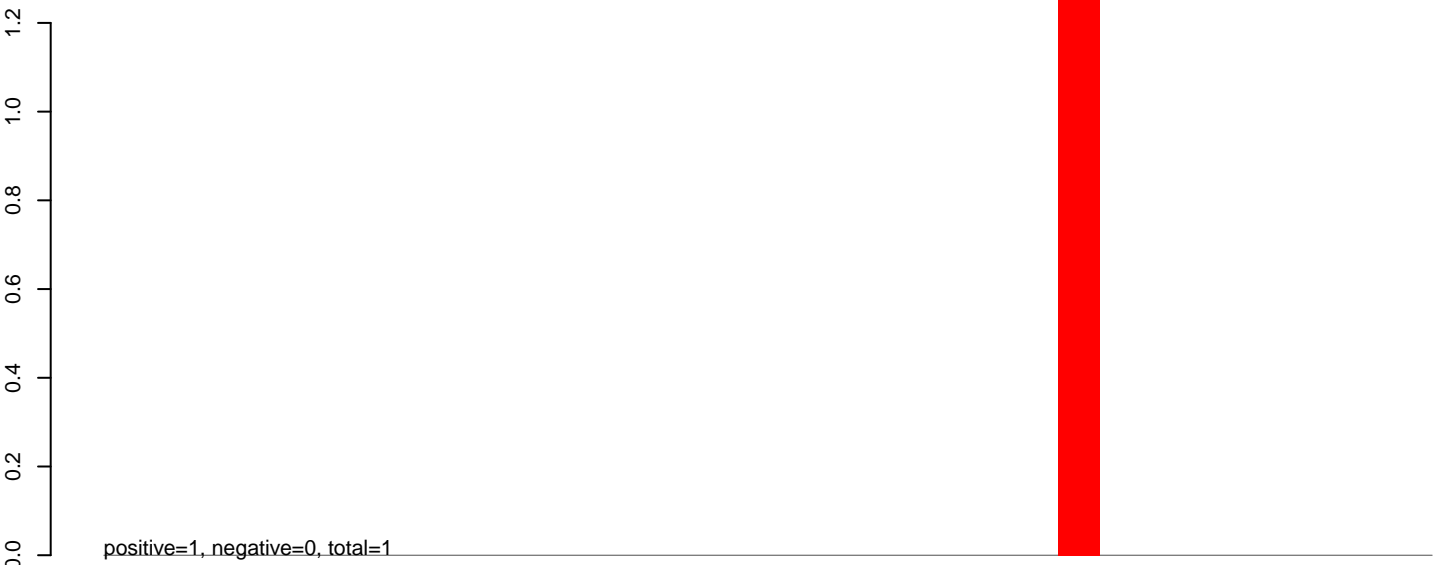
AeAlbo\_C636HT\_cells.rep



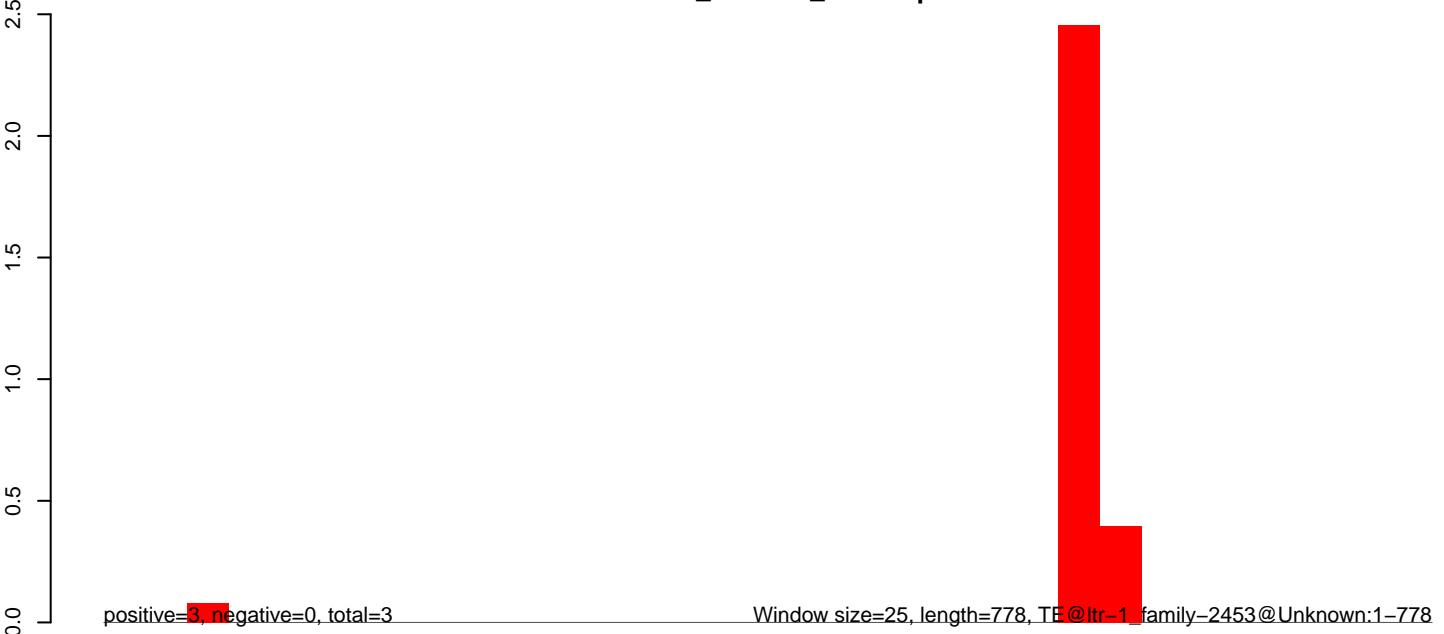
AeAlbo\_C636HT\_cells.18\_23.rep



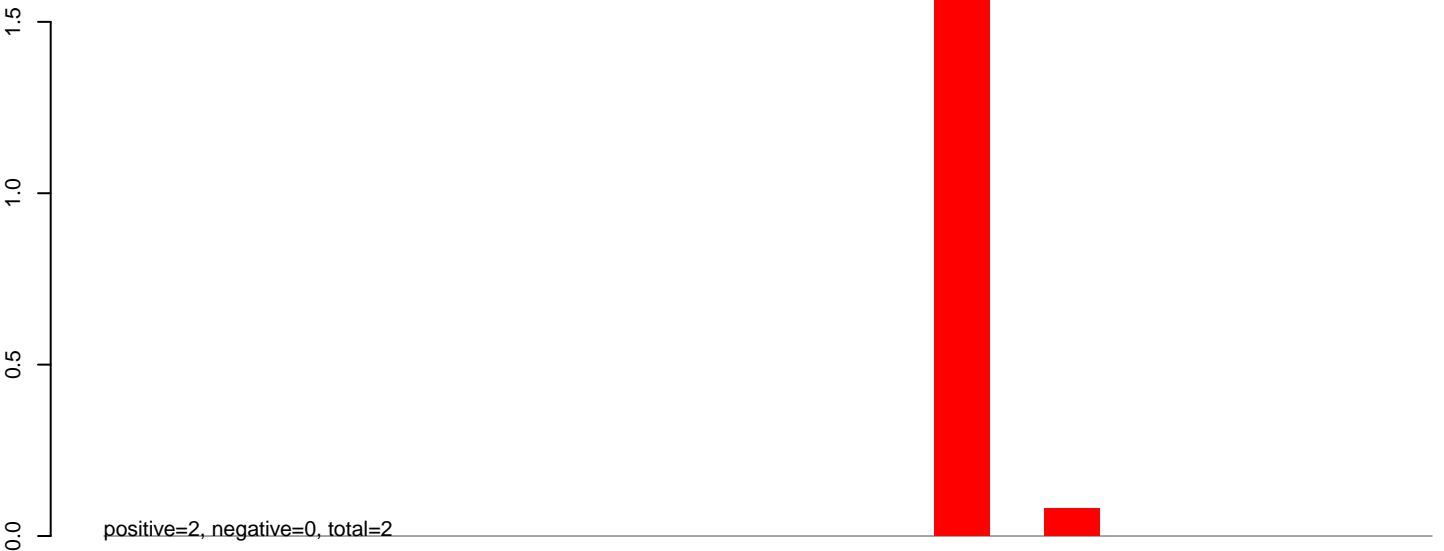
AeAlbo\_C636HT\_cells.24\_35.rep



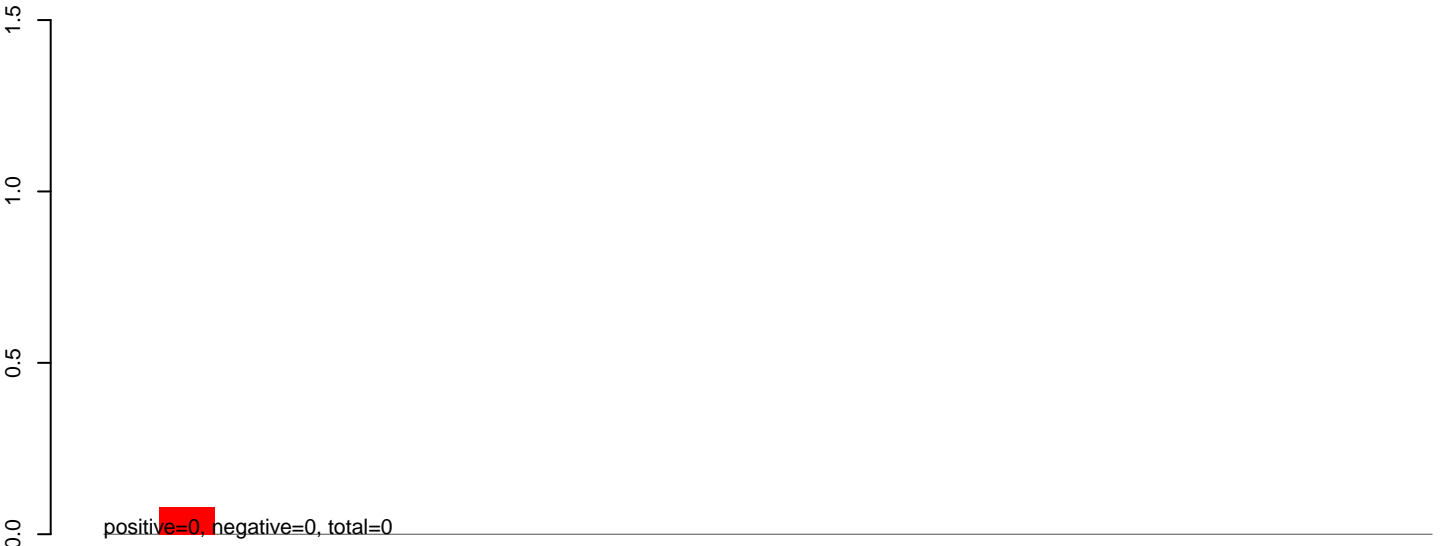
AeAlbo\_C636HT\_cells.rep



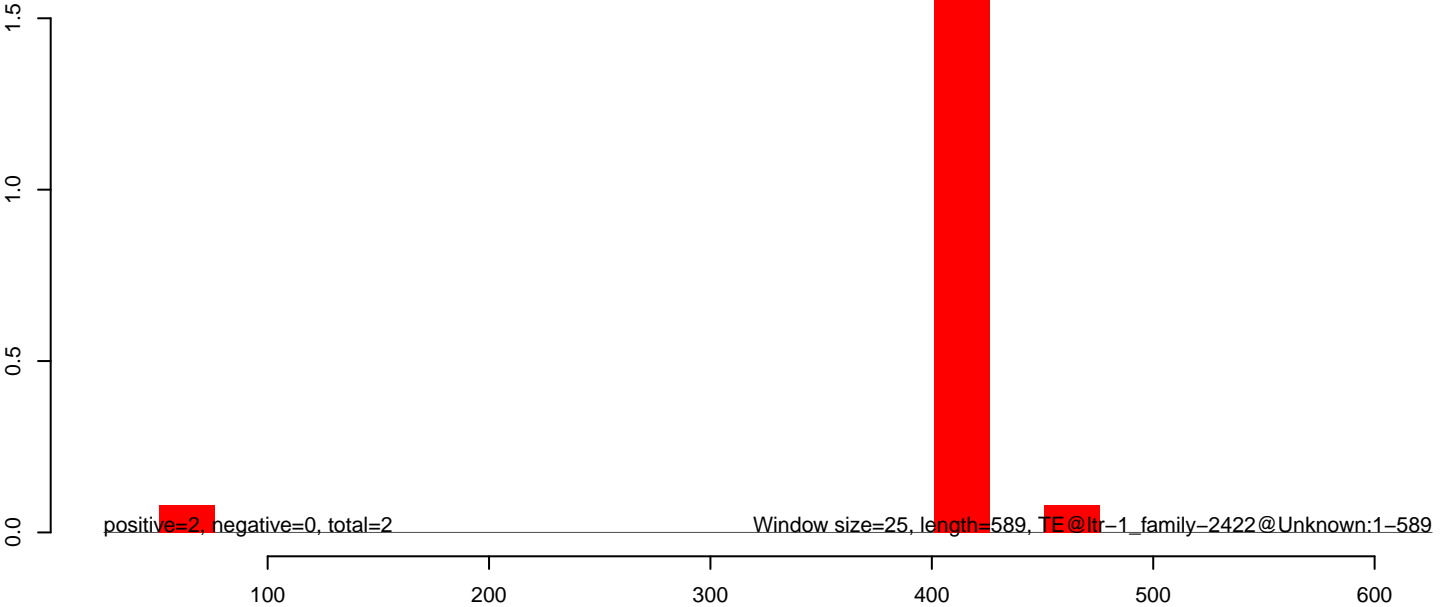
AeAlbo\_C636HT\_cells.18\_23.rep



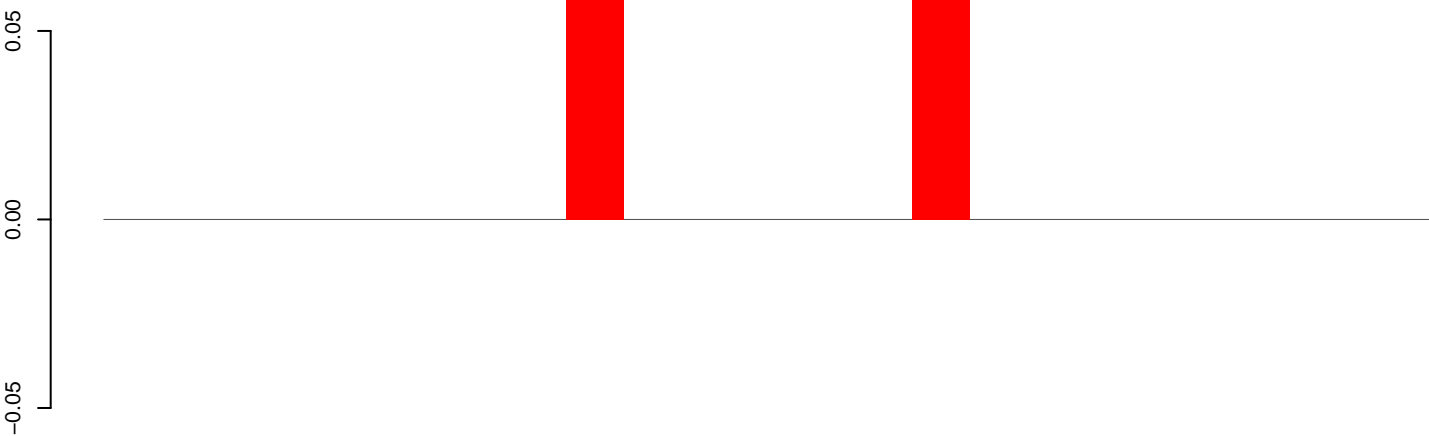
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

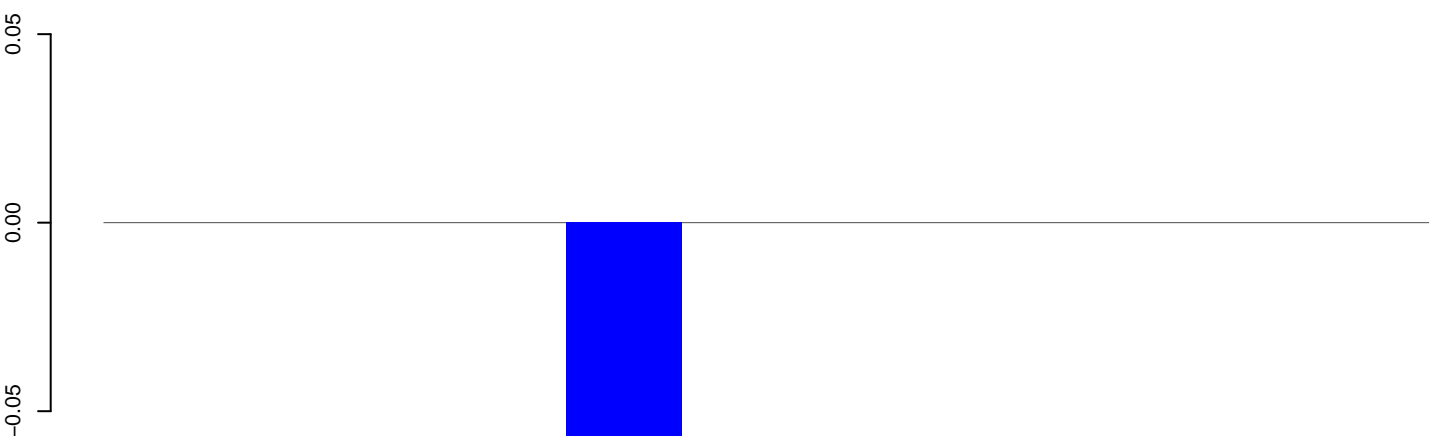


**AeAlbo\_C636HT\_cells.18\_23.rep**



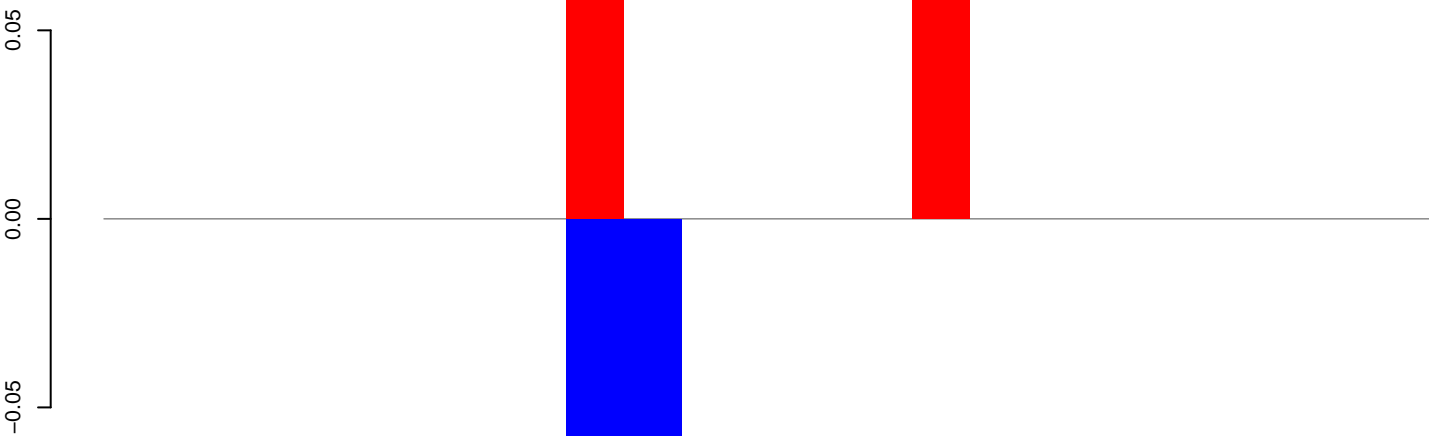
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

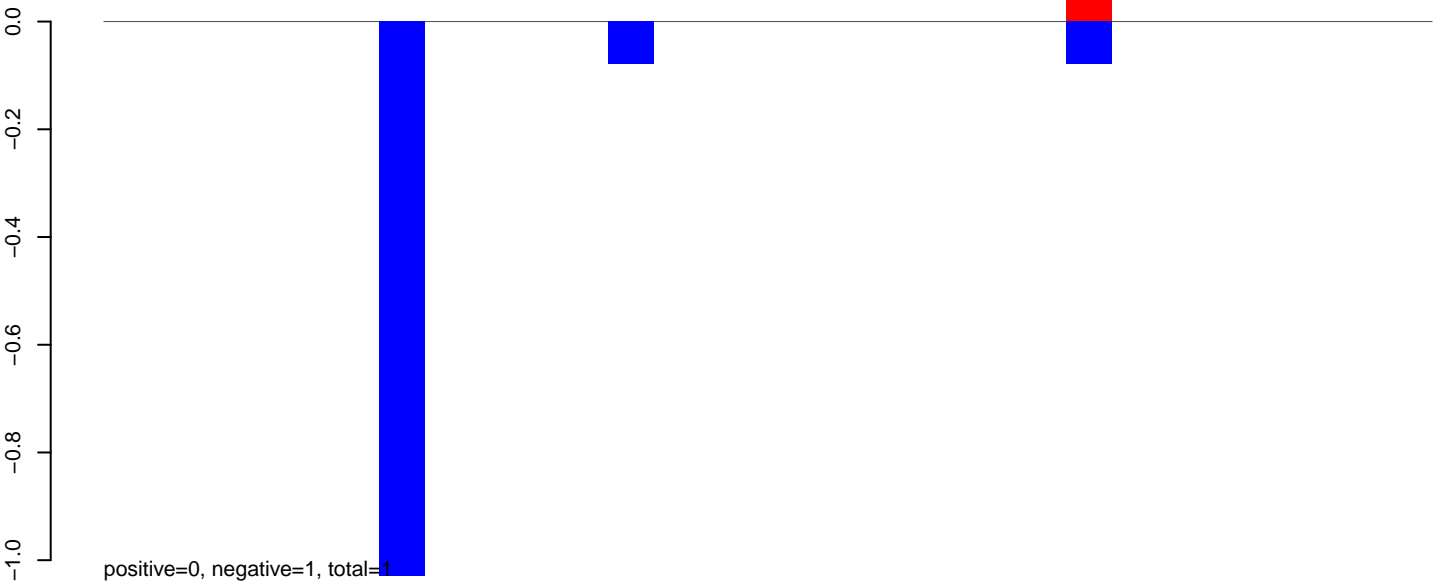


positive=0, negative=0, total=0

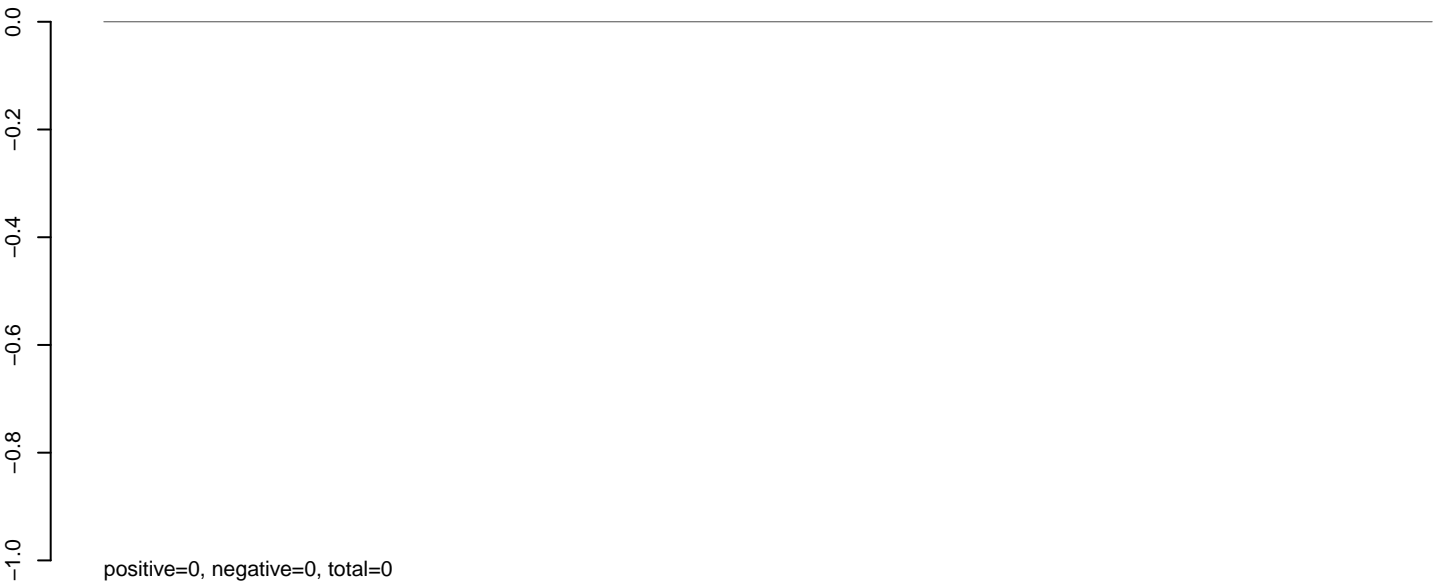
Window size=25, length=573, TE@ltr-1\_family-229@Unknown:1-573

100 200 300 400 500 600

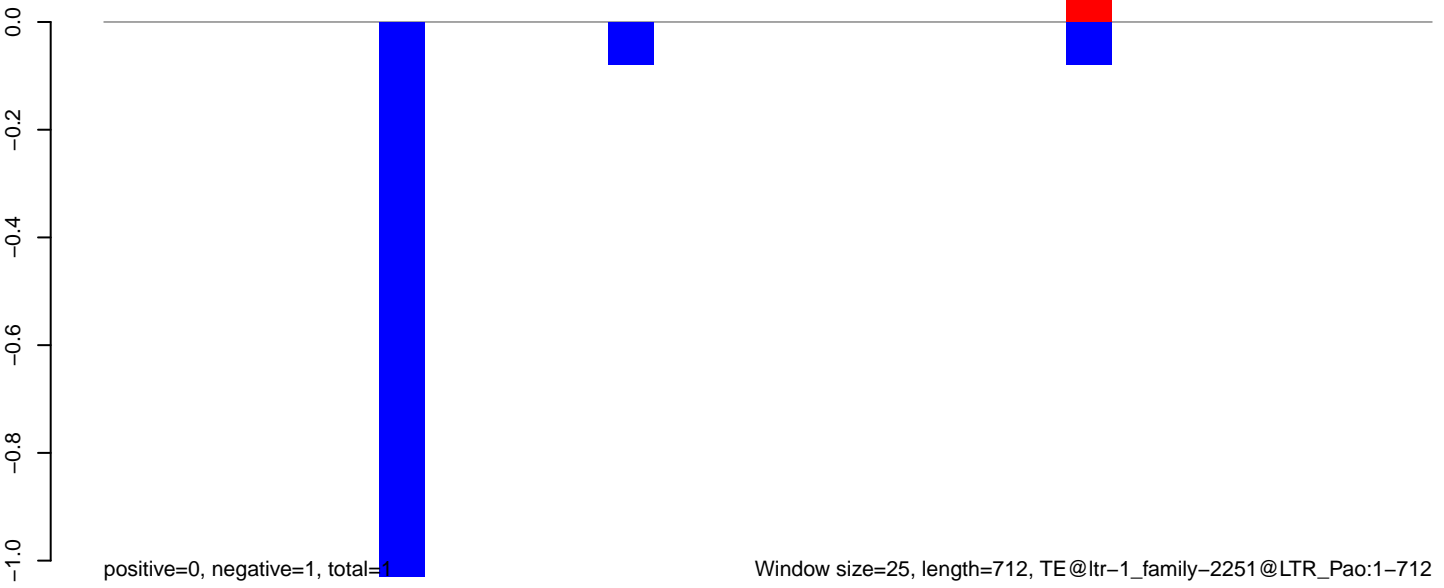
**AeAlbo\_C636HT\_cells.18\_23.rep**



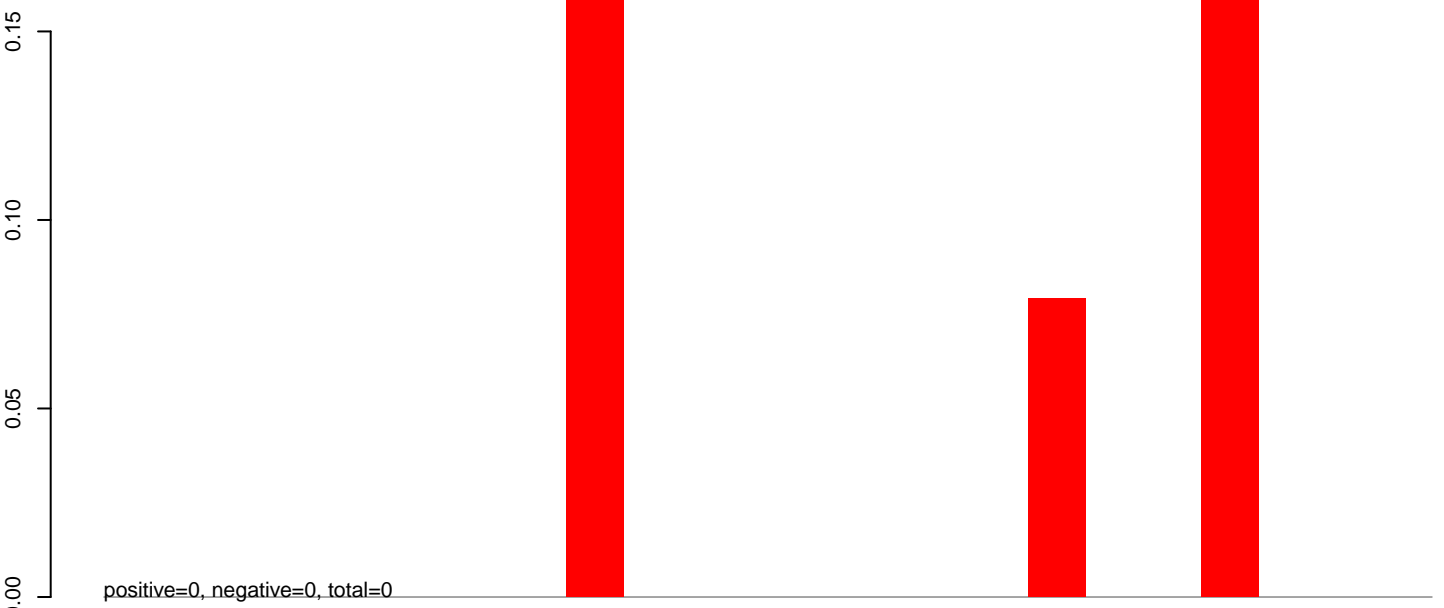
**AeAlbo\_C636HT\_cells.24\_35.rep**



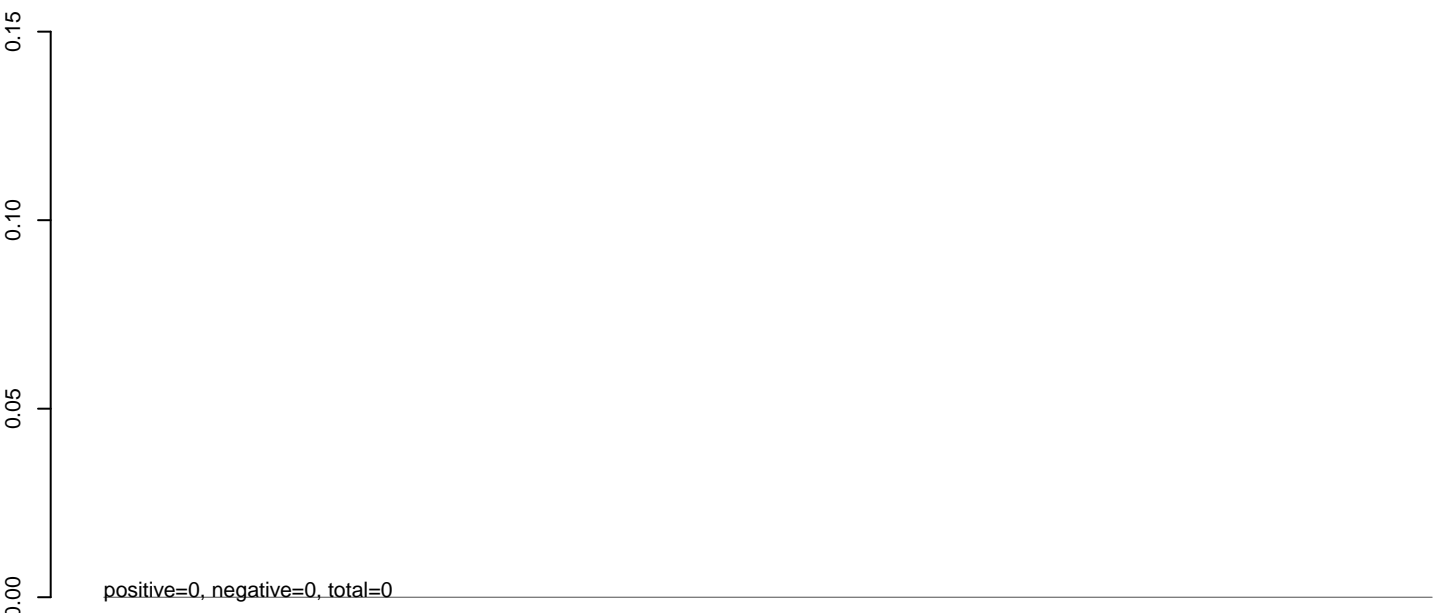
**AeAlbo\_C636HT\_cells.rep**



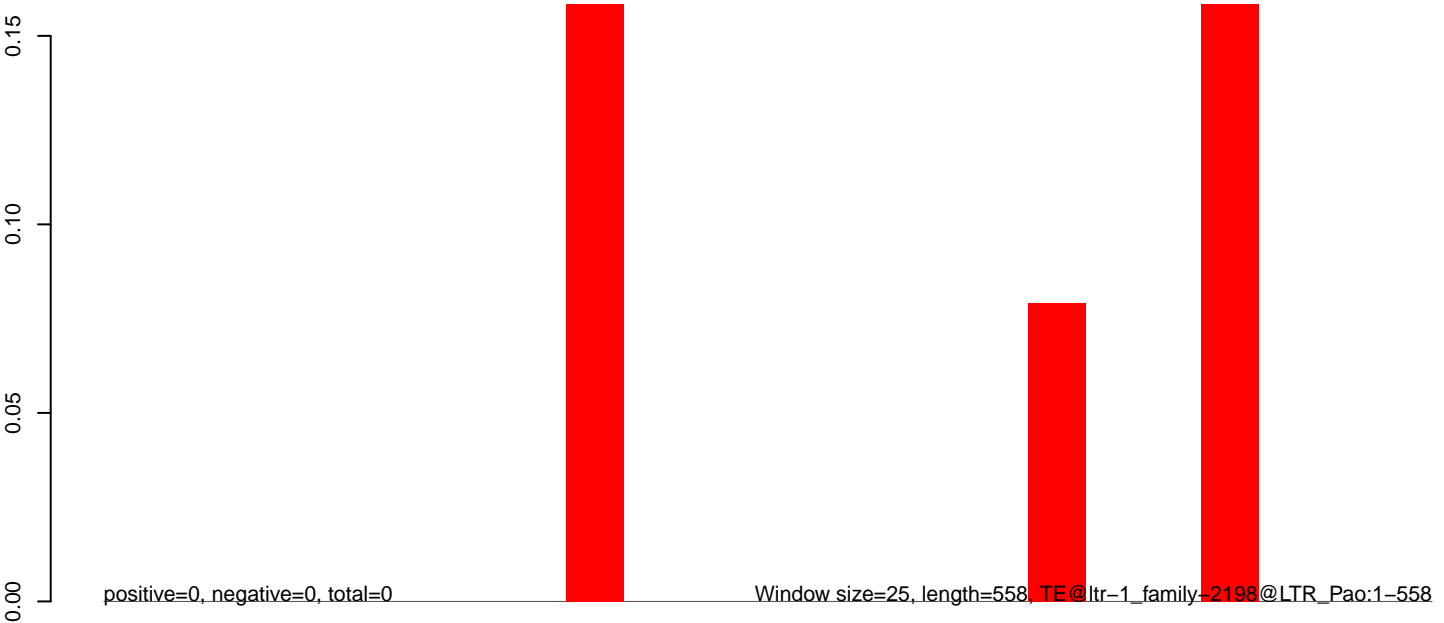
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

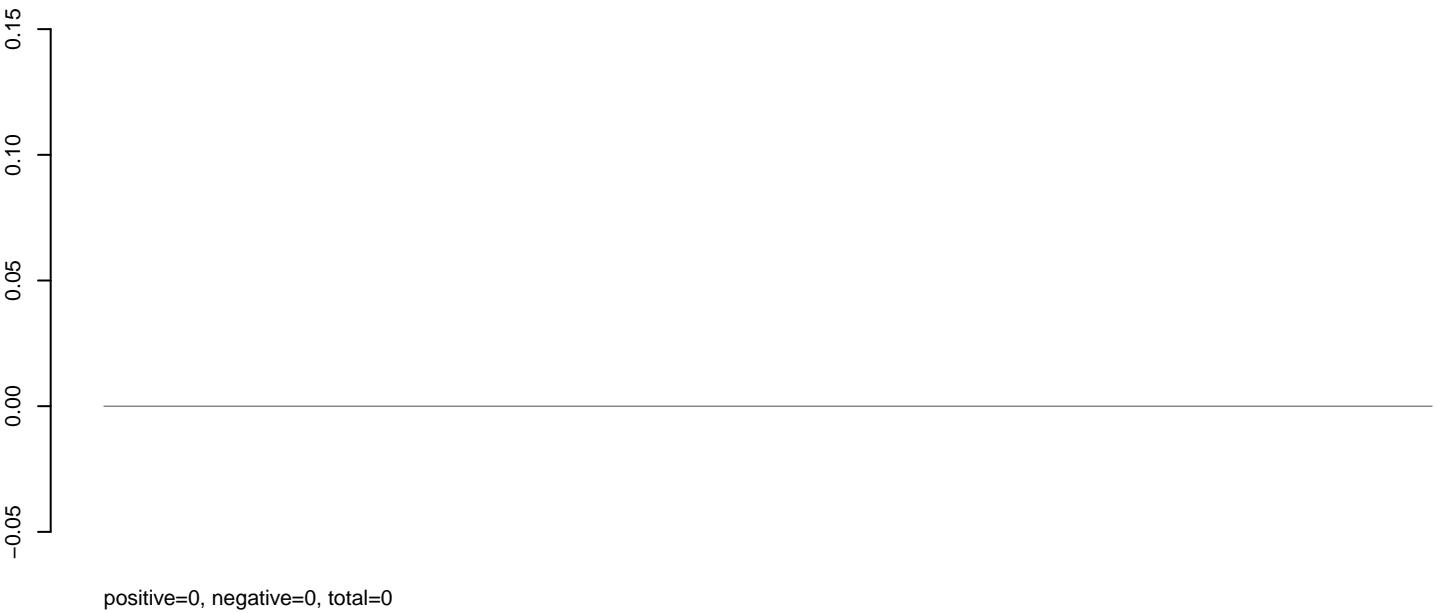


100 200 300 400 500 600

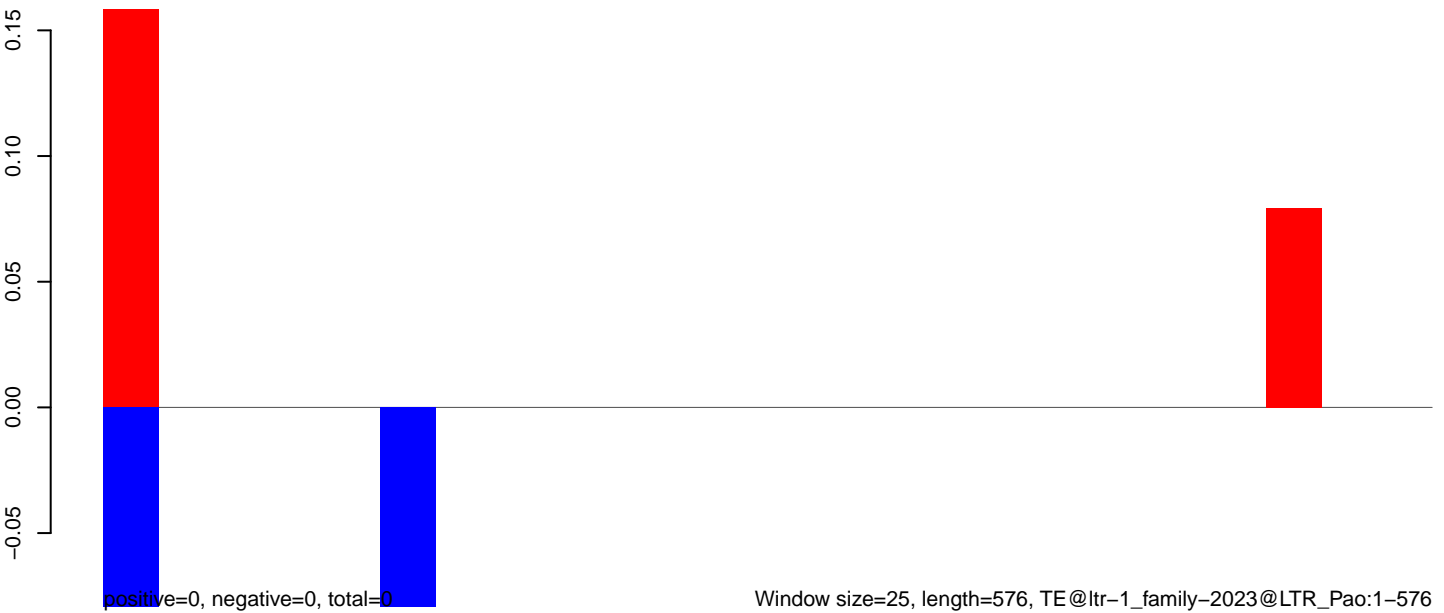
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

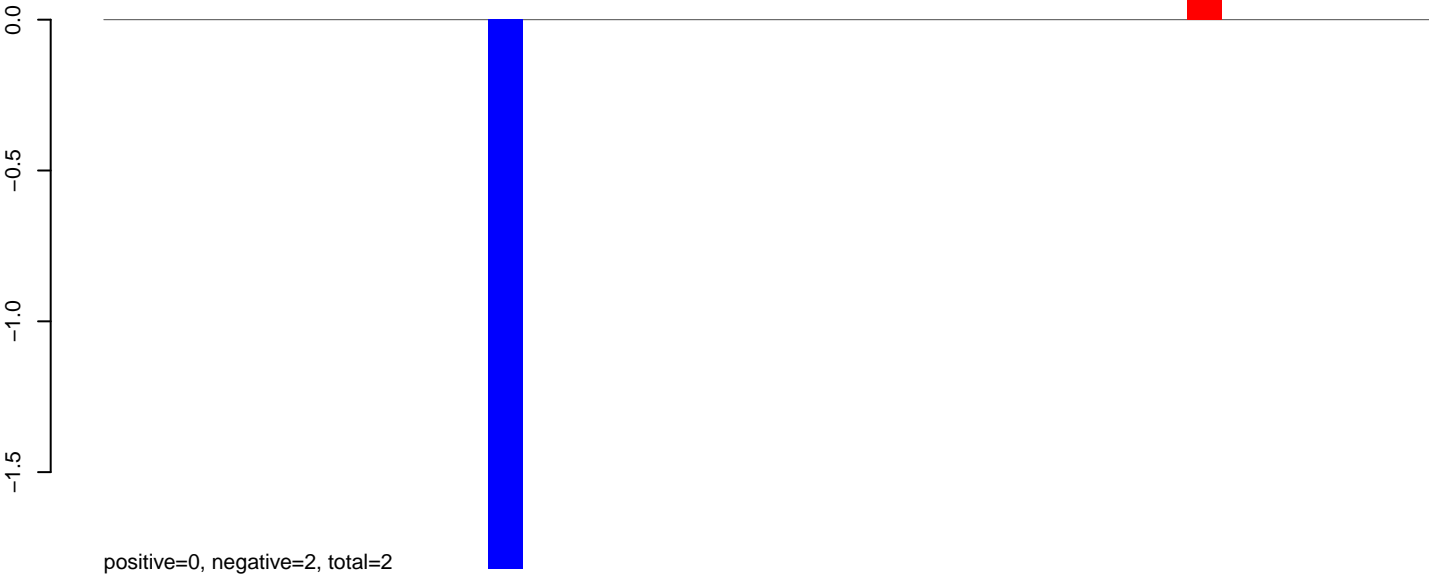


AeAlbo\_C636HT\_cells.rep

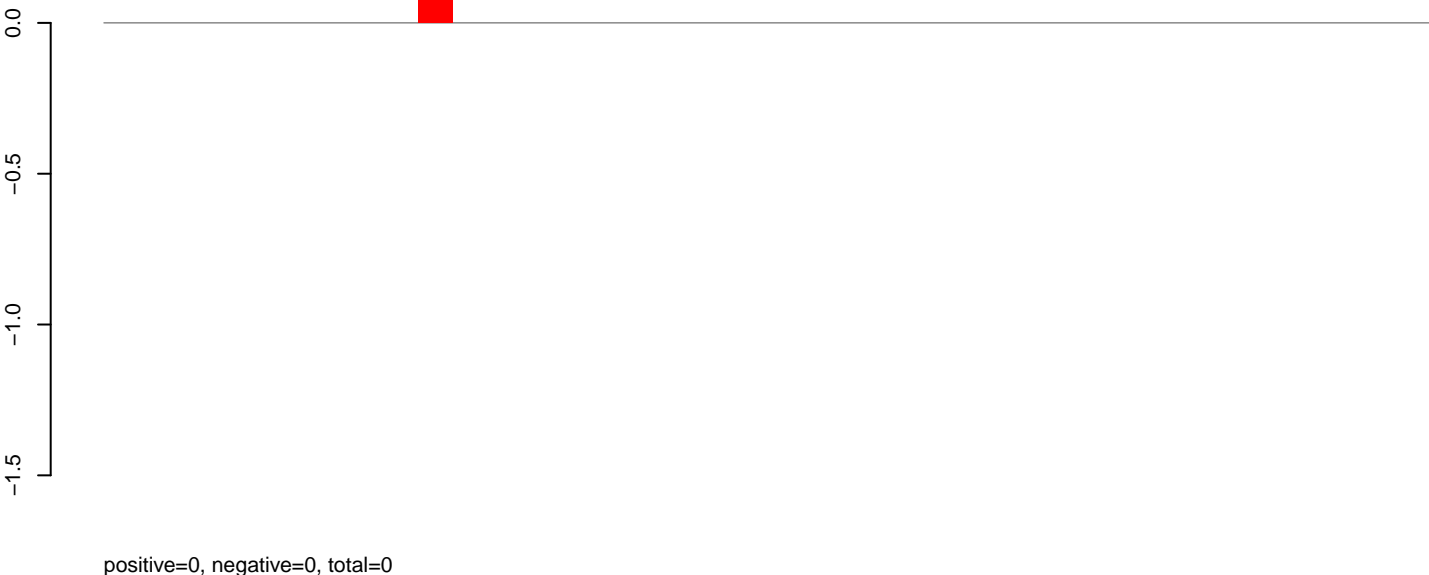




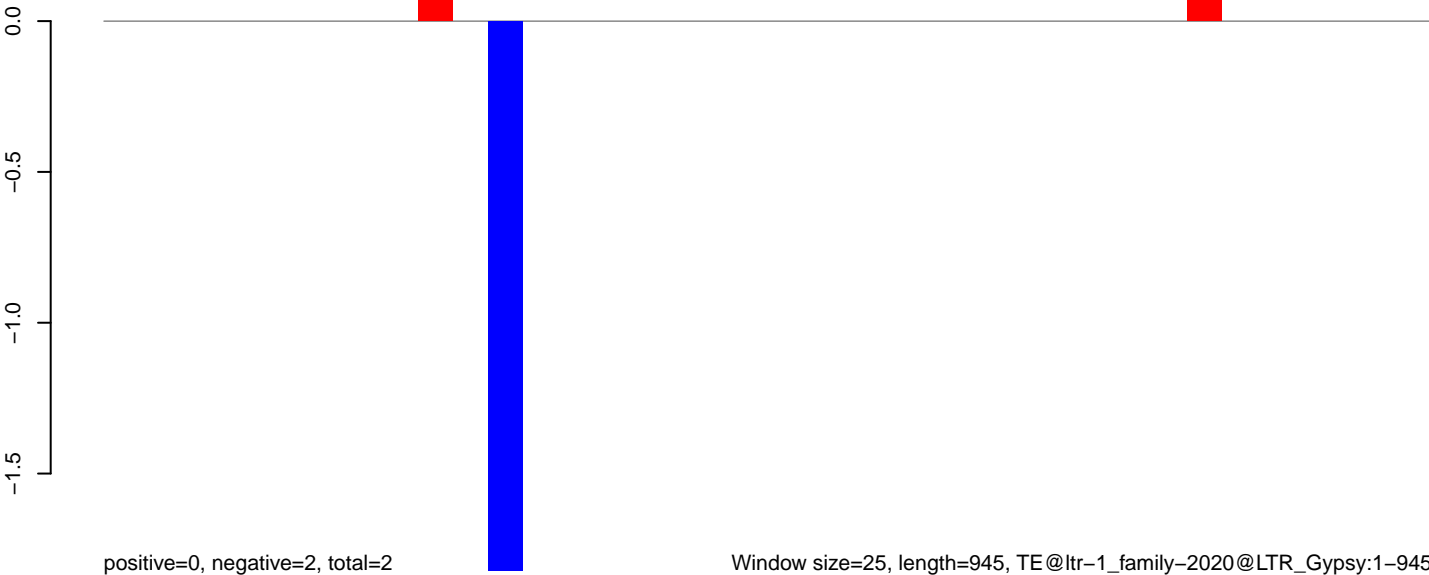
**AeAlbo\_C636HT\_cells.18\_23.rep**



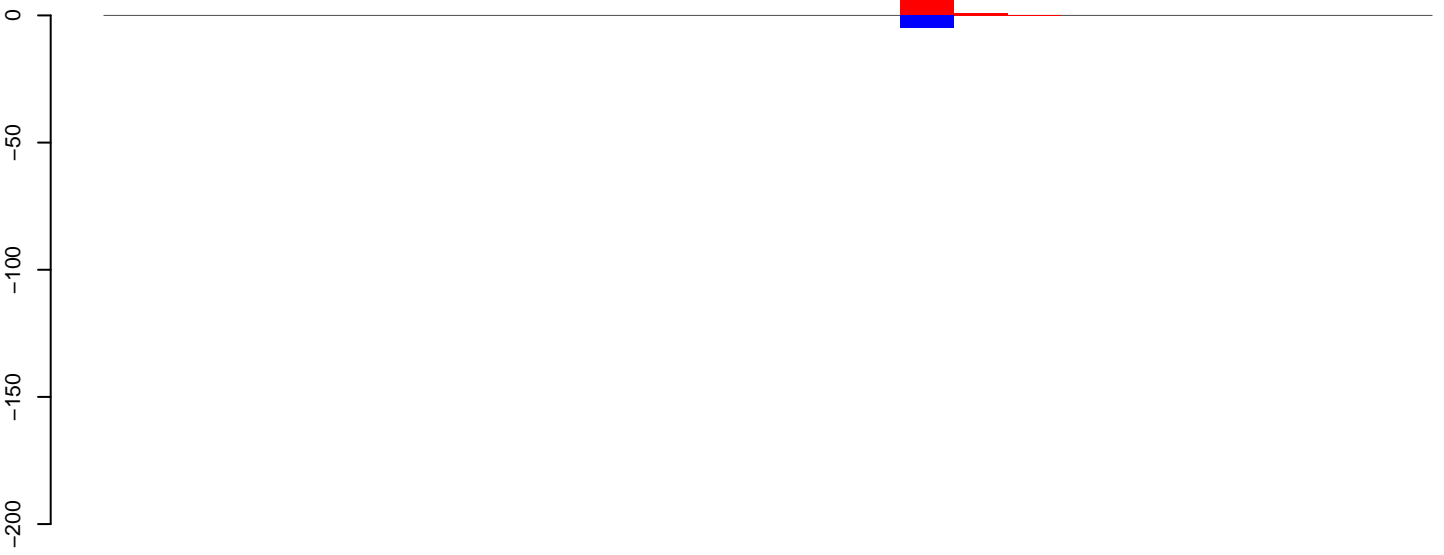
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

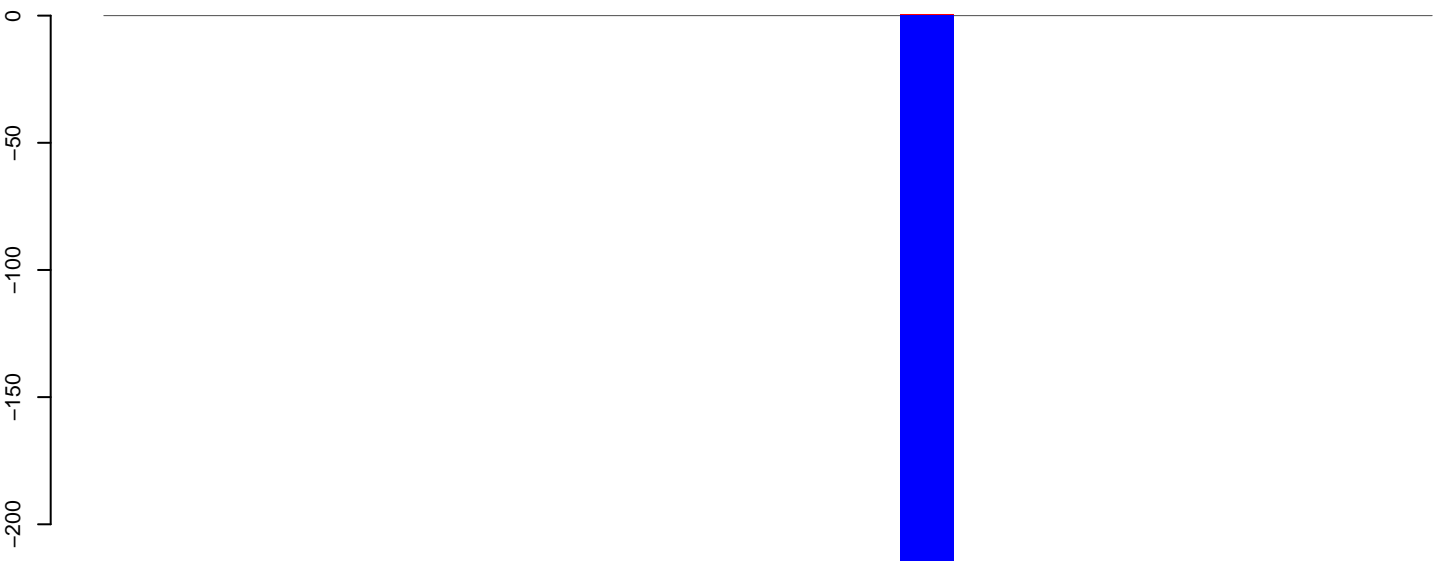


AeAlbo\_C636HT\_cells.18\_23.rep



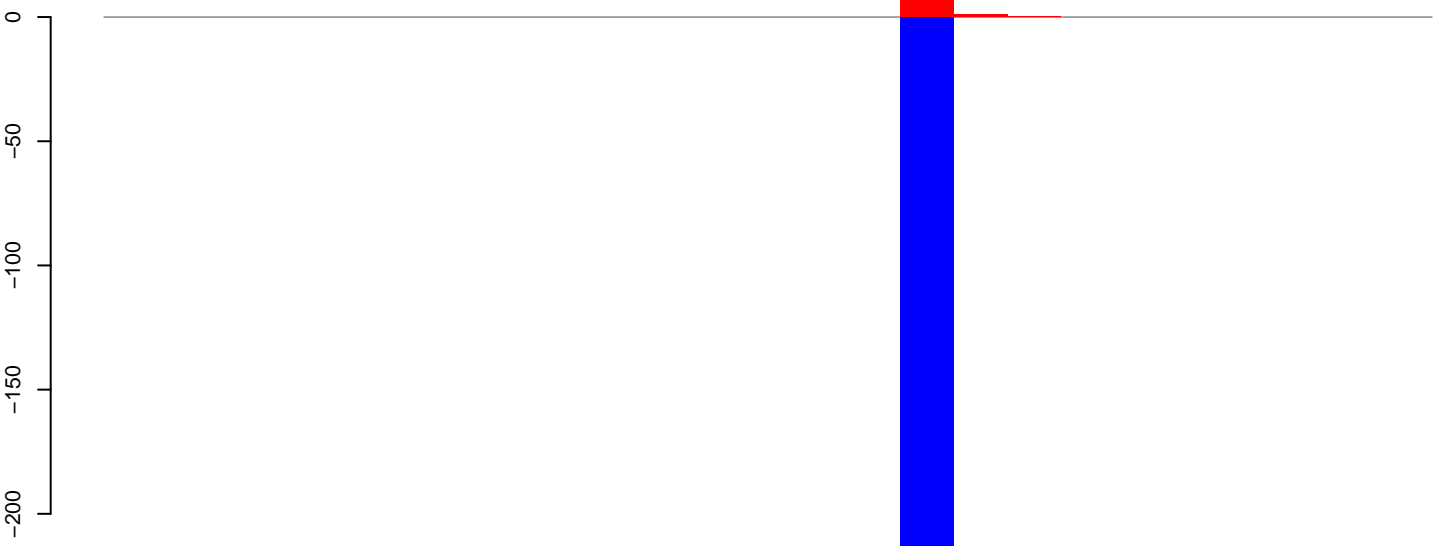
positive=7, negative=5, total=12

AeAlbo\_C636HT\_cells.24\_35.rep



positive=1, negative=229, total=229

AeAlbo\_C636HT\_cells.rep

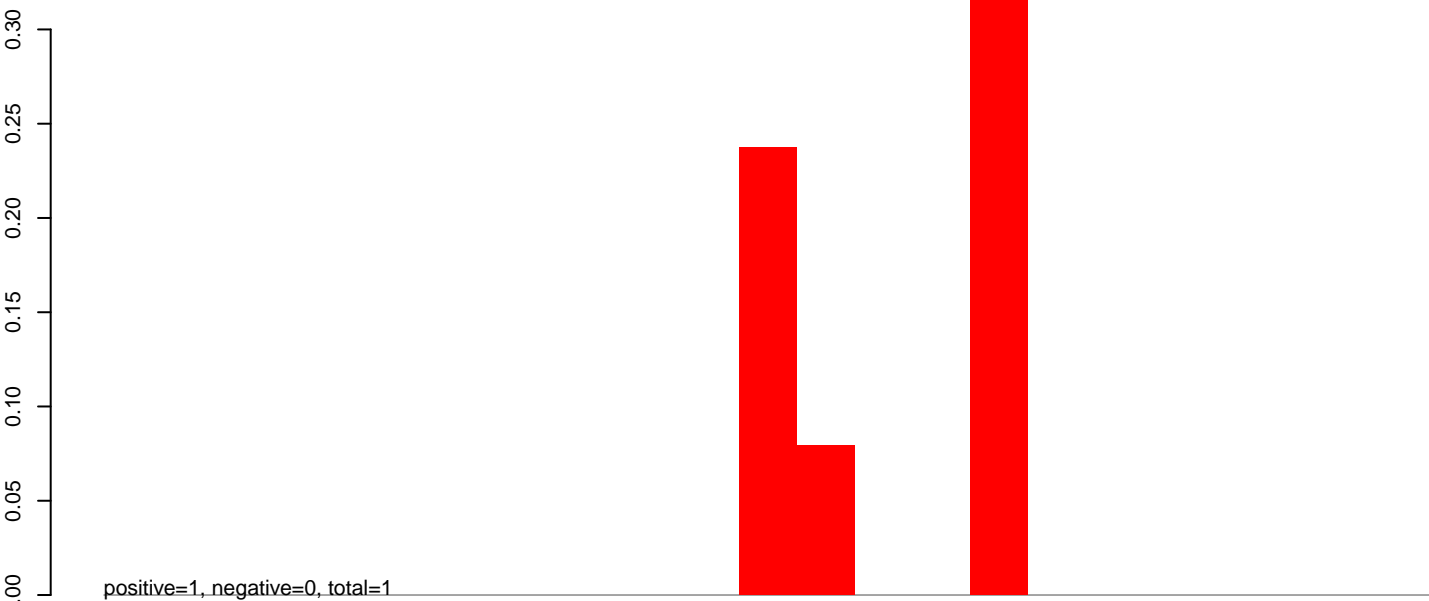


positive=8, negative=234, total=241

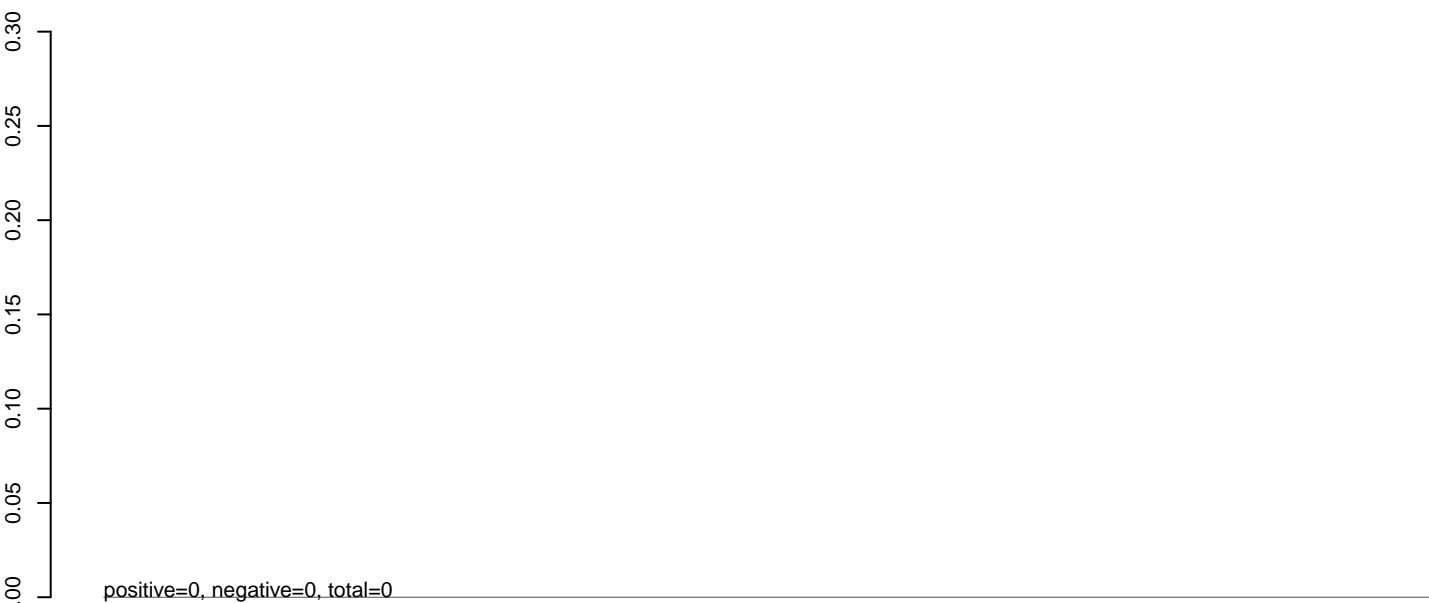
Window size=25, length=601, TE@ltr-1\_family-1944@Unknown:1-601

100 200 300 400 500 600

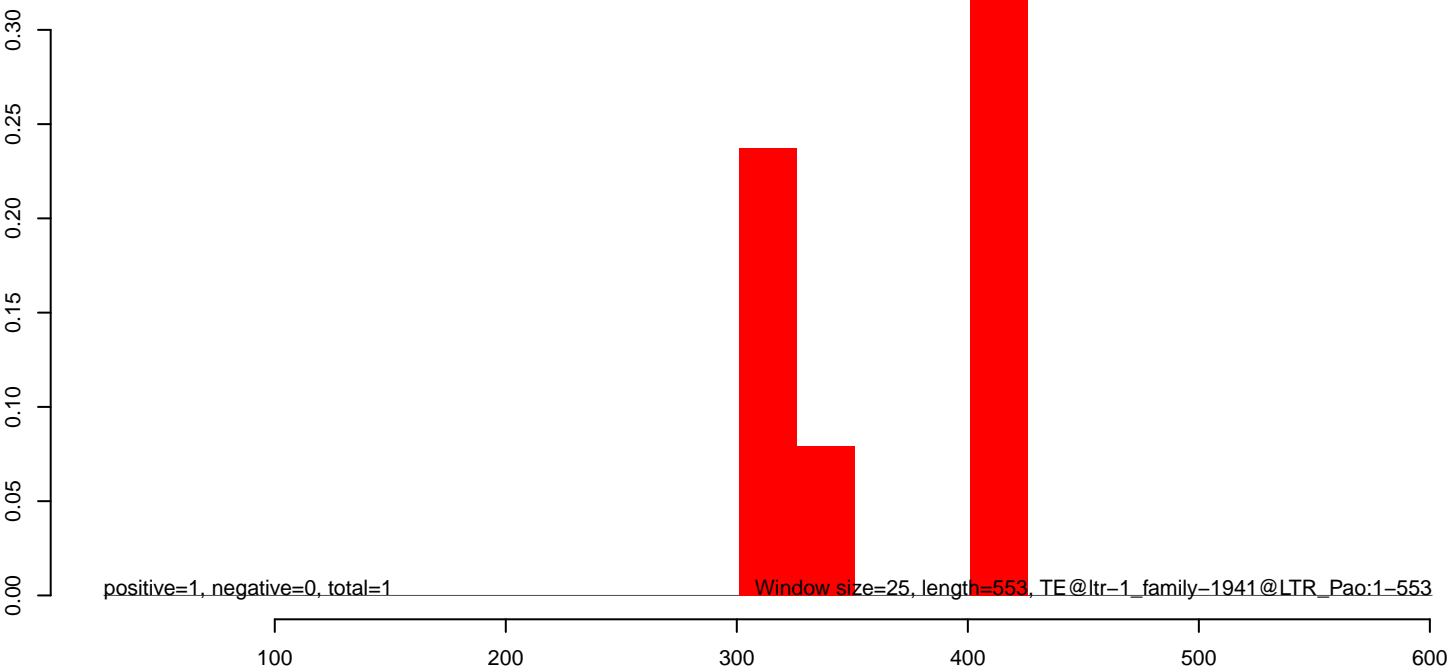
AeAlbo\_C636HT\_cells.18\_23.rep



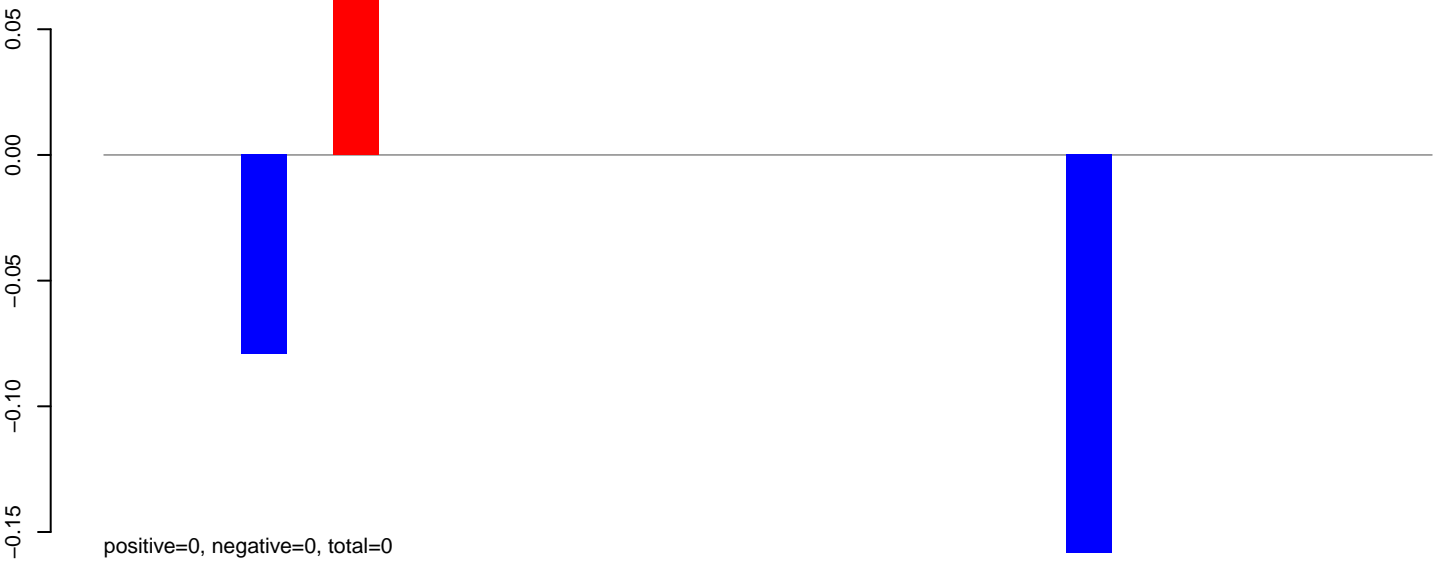
AeAlbo\_C636HT\_cells.24\_35.rep



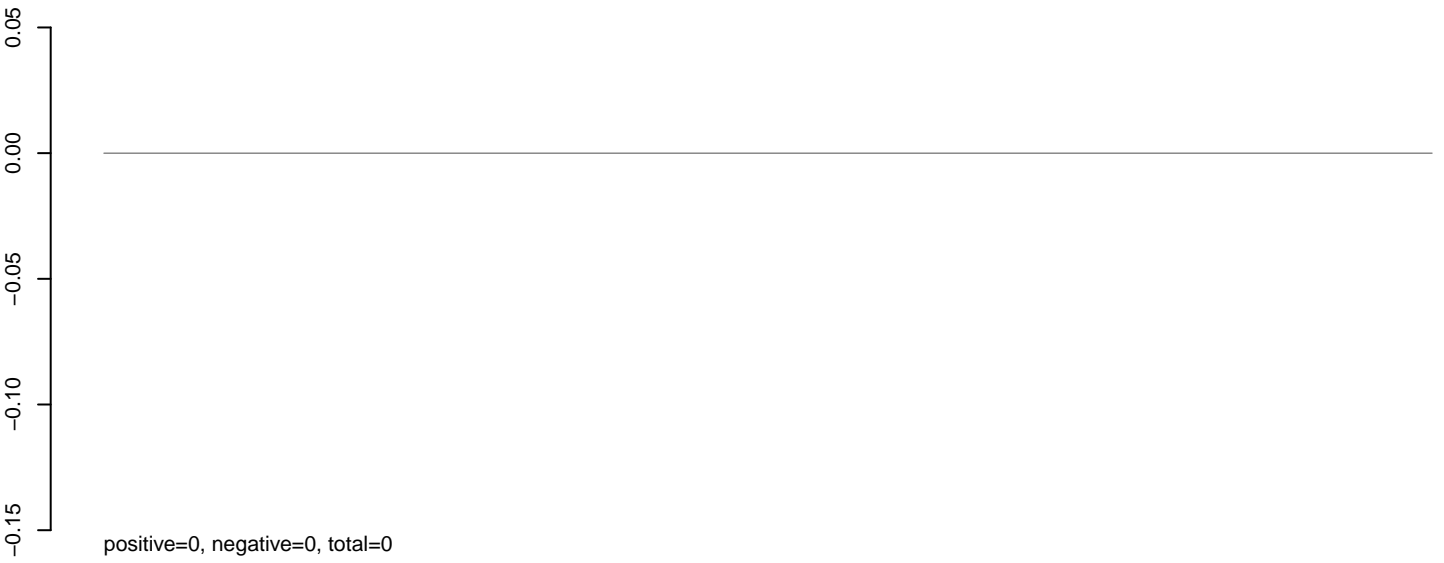
AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

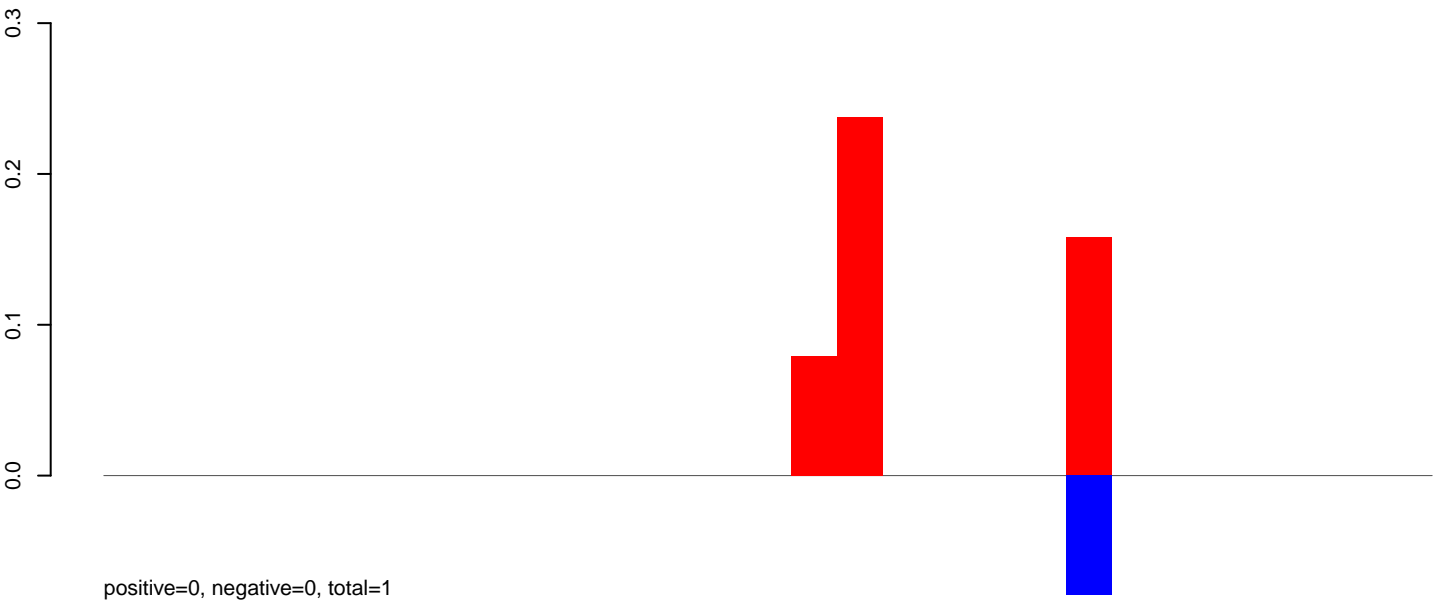


AeAlbo\_C636HT\_cells.rep

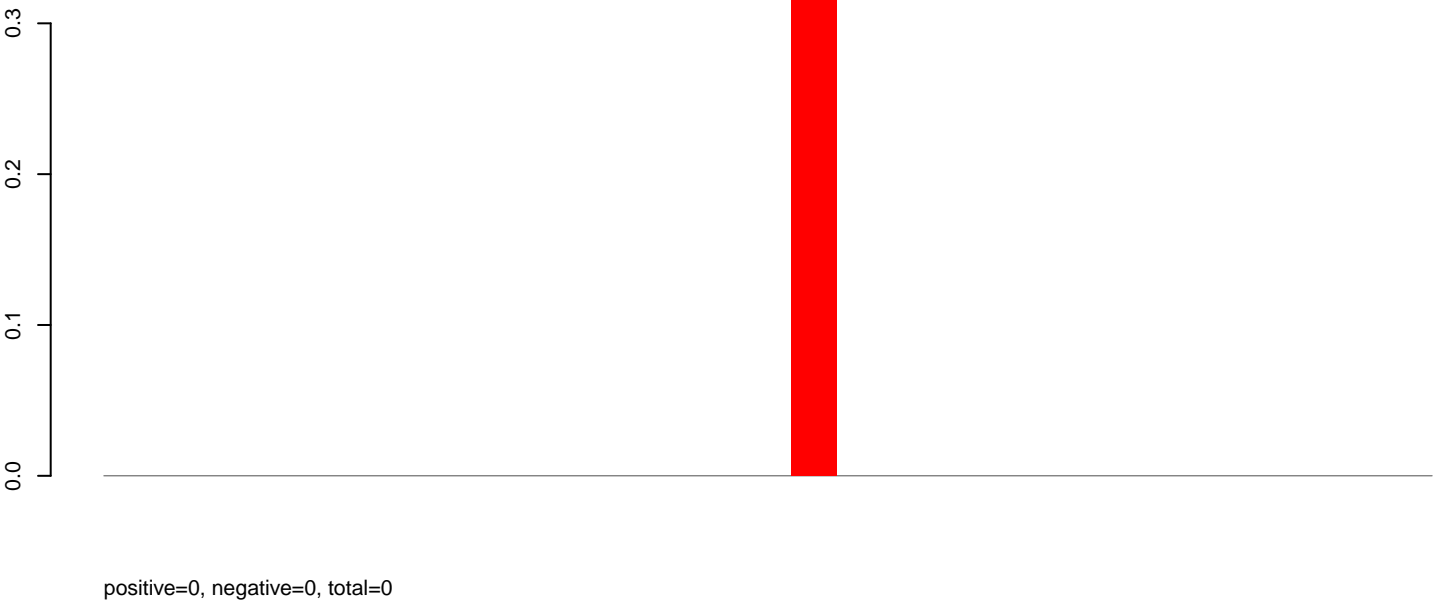


0 200 400 600

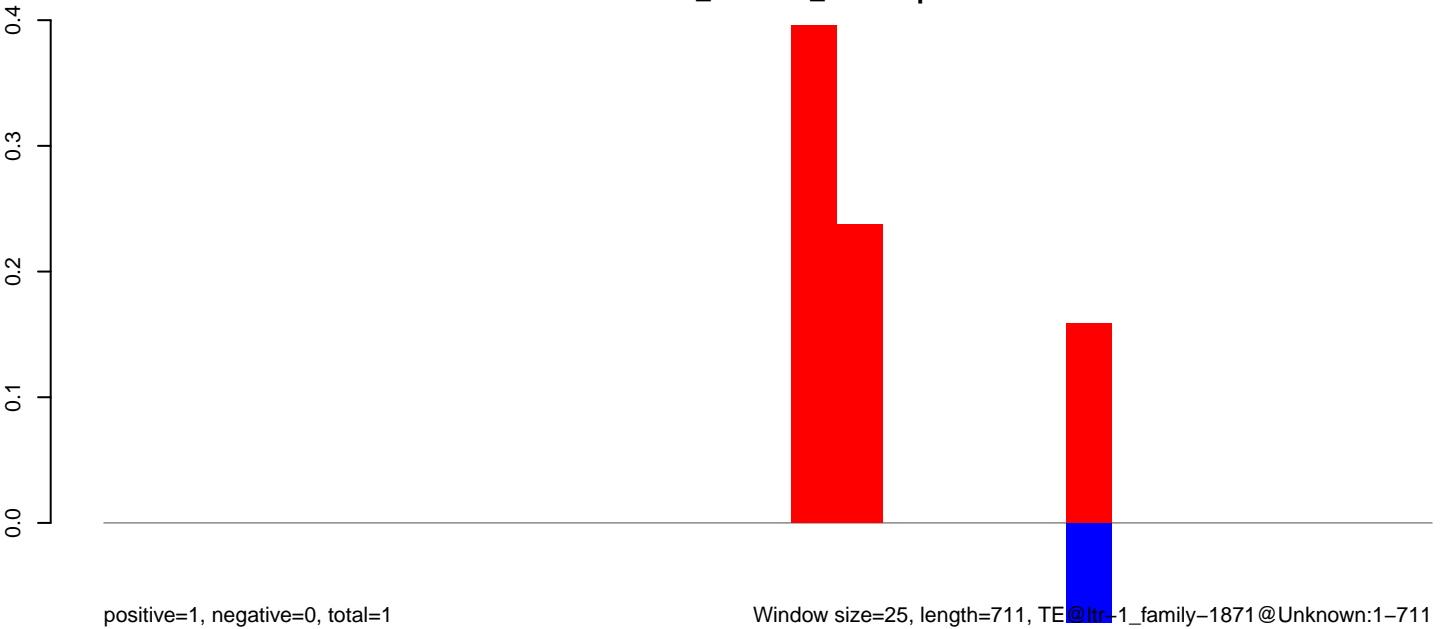
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



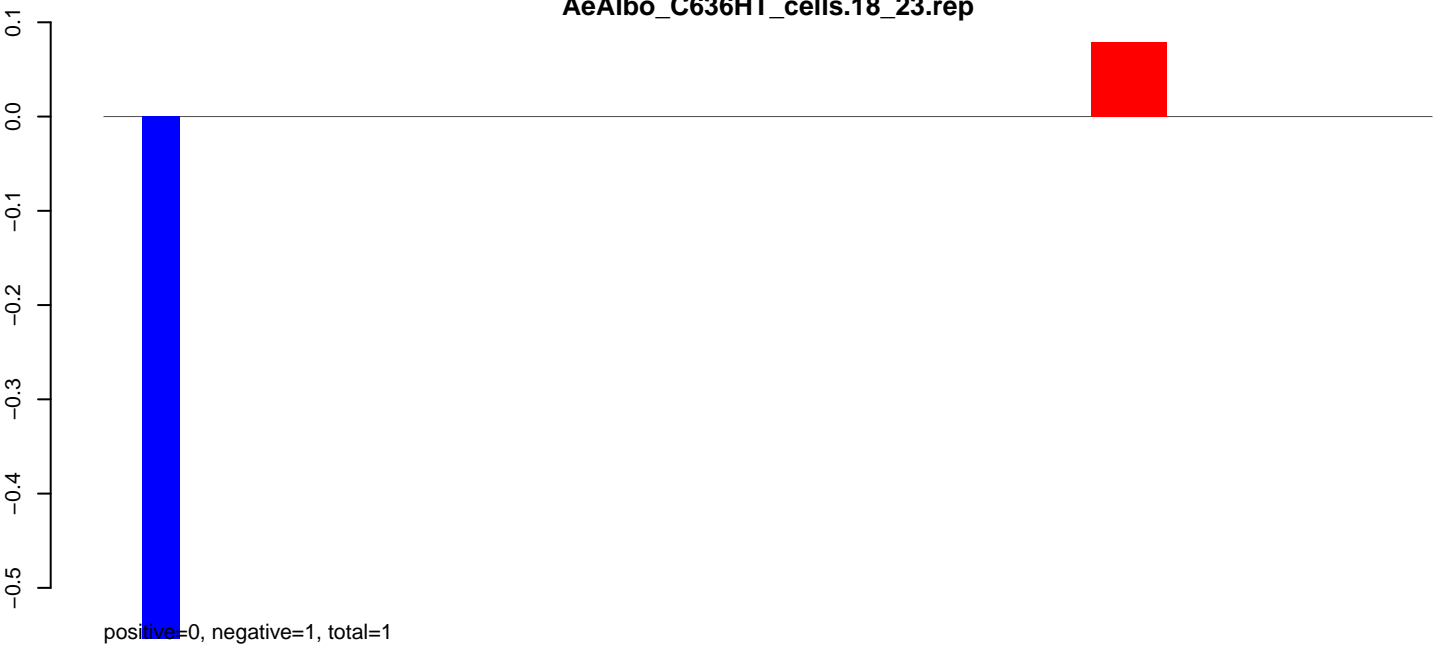
**AeAlbo\_C636HT\_cells.rep**



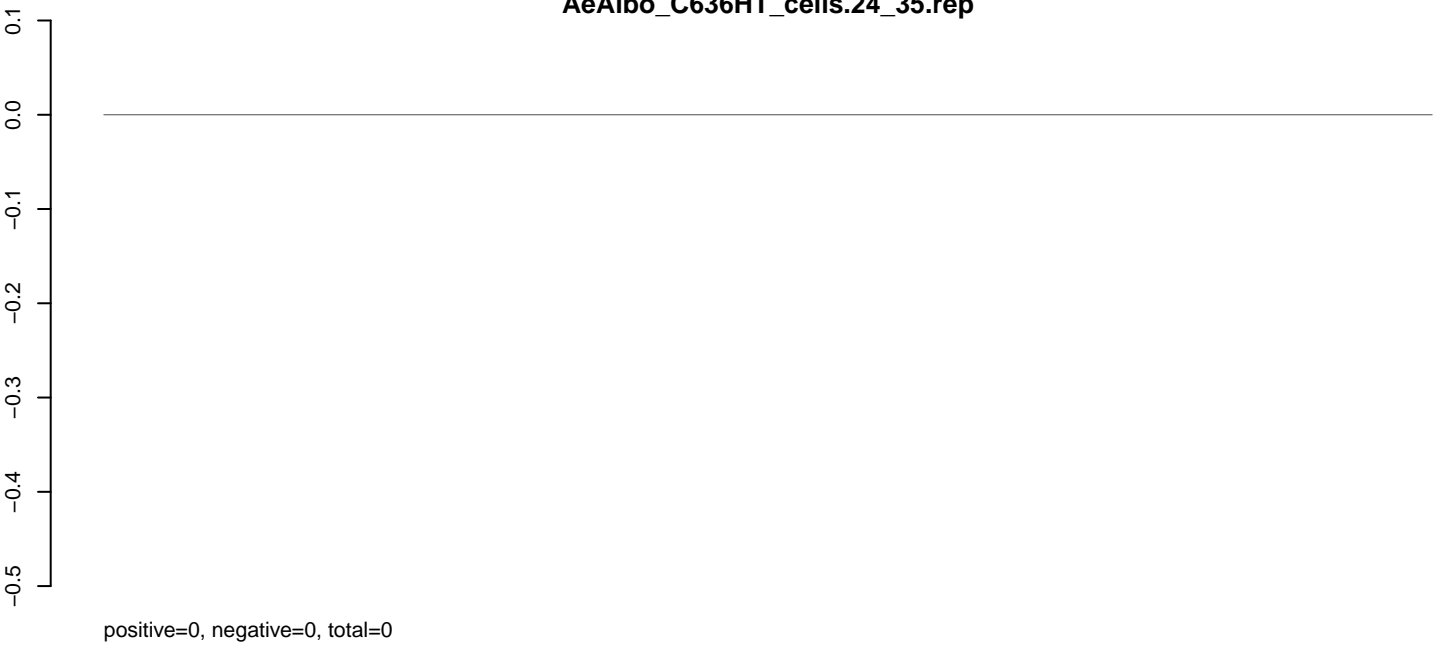
Window size=25, length=711, TE@ltr-1\_family-1871@Unknown:1-711

0 200 400 600

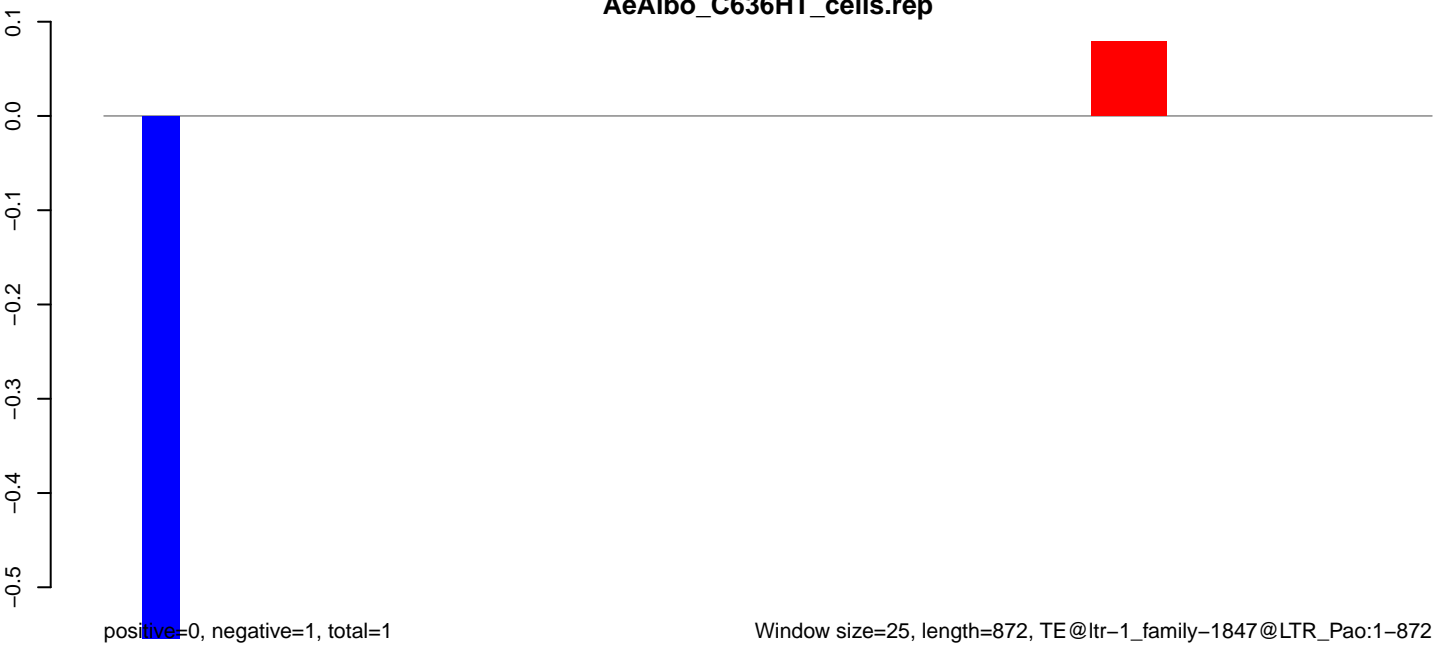
**AeAlbo\_C636HT\_cells.18\_23.rep**



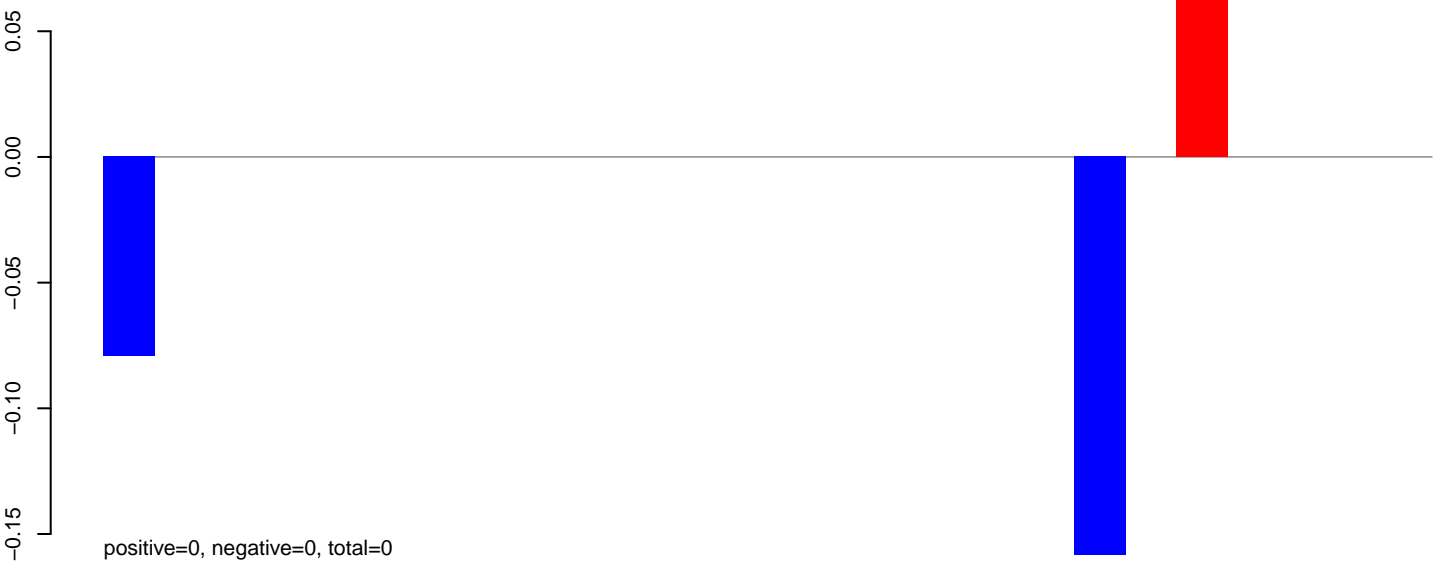
**AeAlbo\_C636HT\_cells.24\_35.rep**



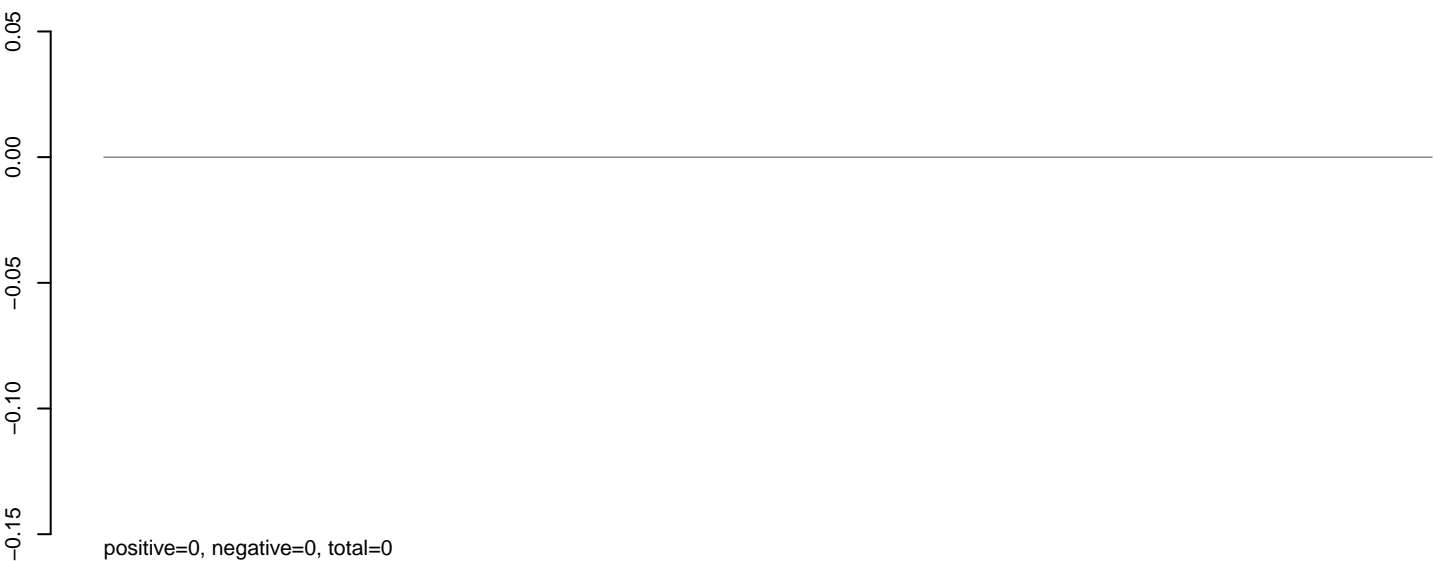
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

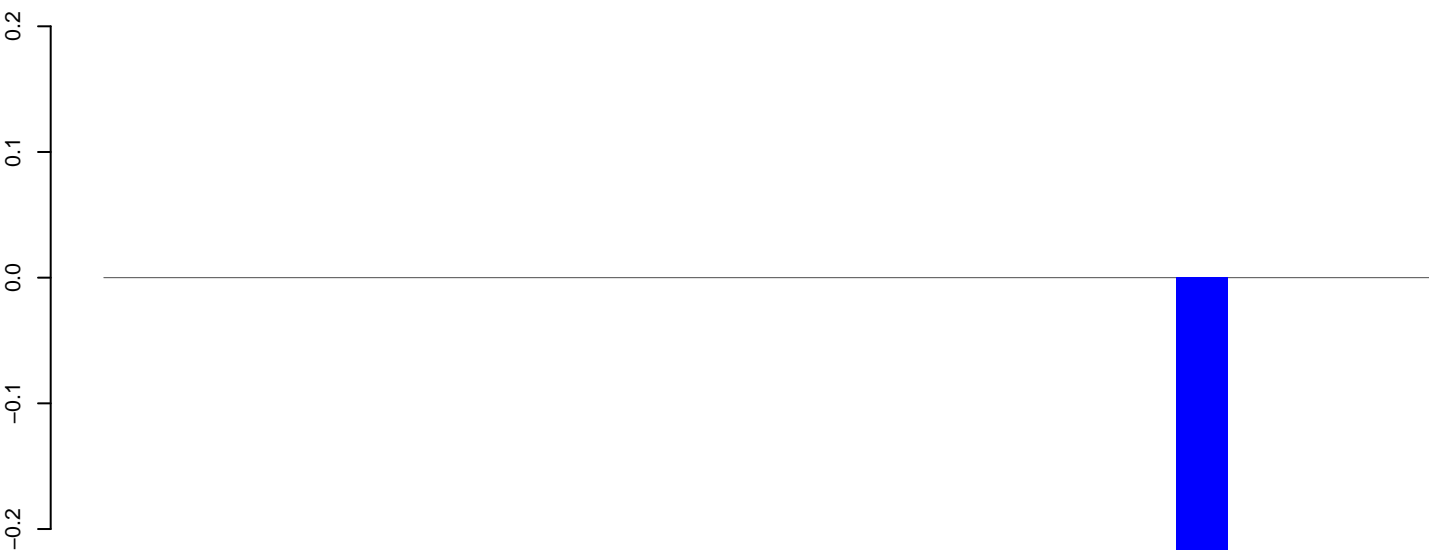


**AeAlbo\_C636HT\_cells.18\_23.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

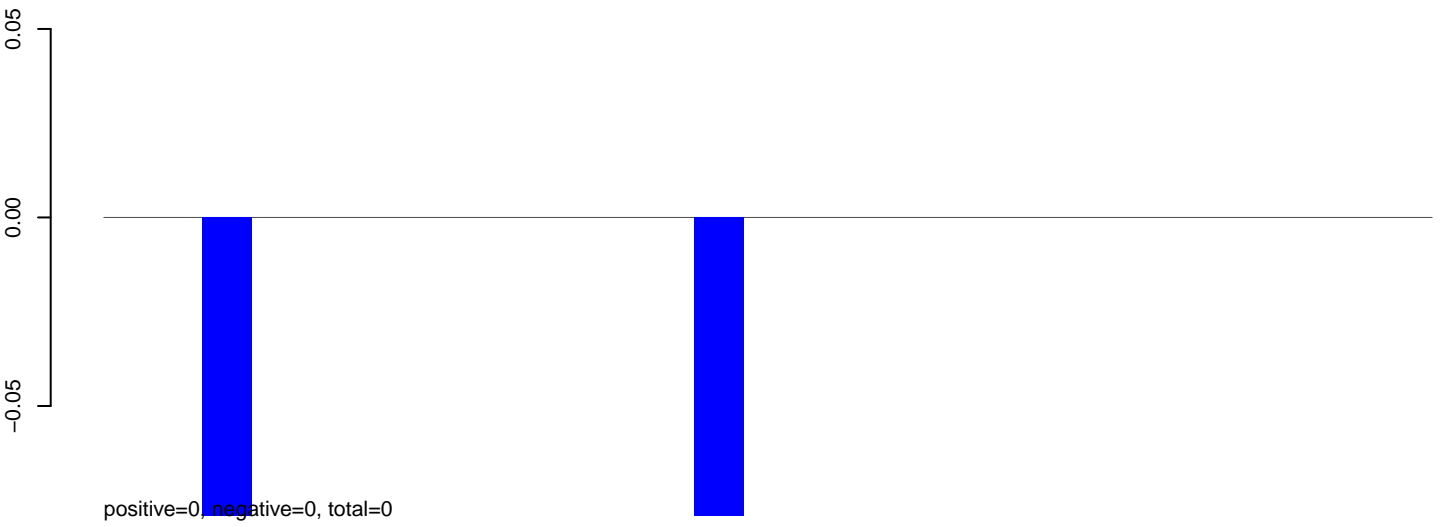


positive=0, negative=0, total=1

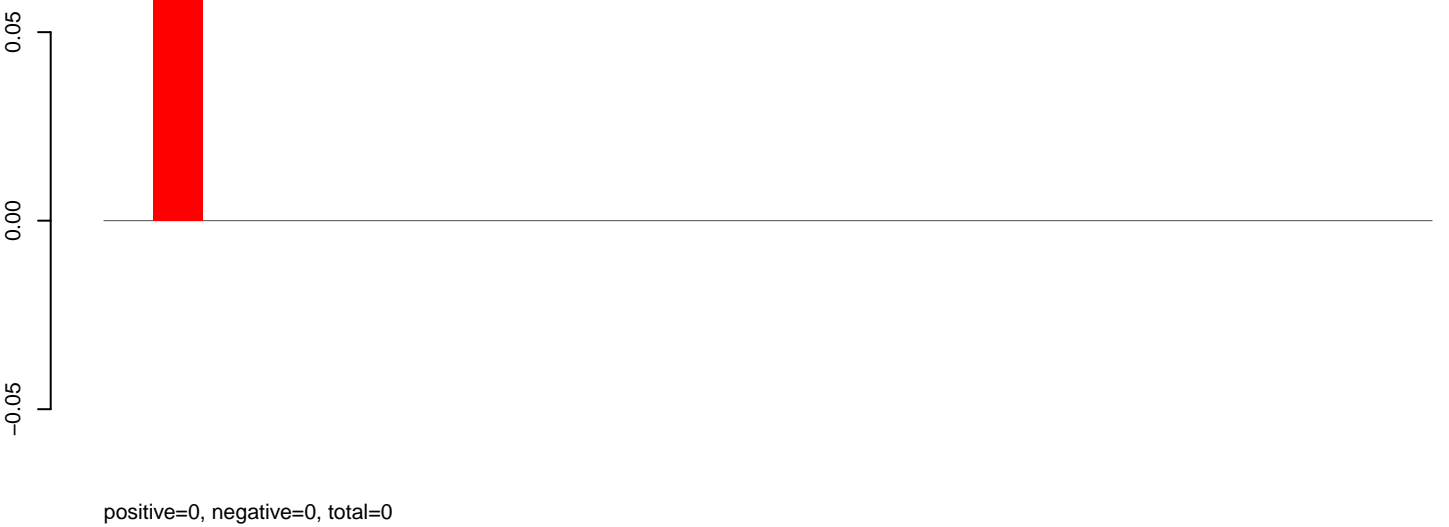
Window size=25, length=639, TE@ltr-1\_family-1657@Unknown:1-639



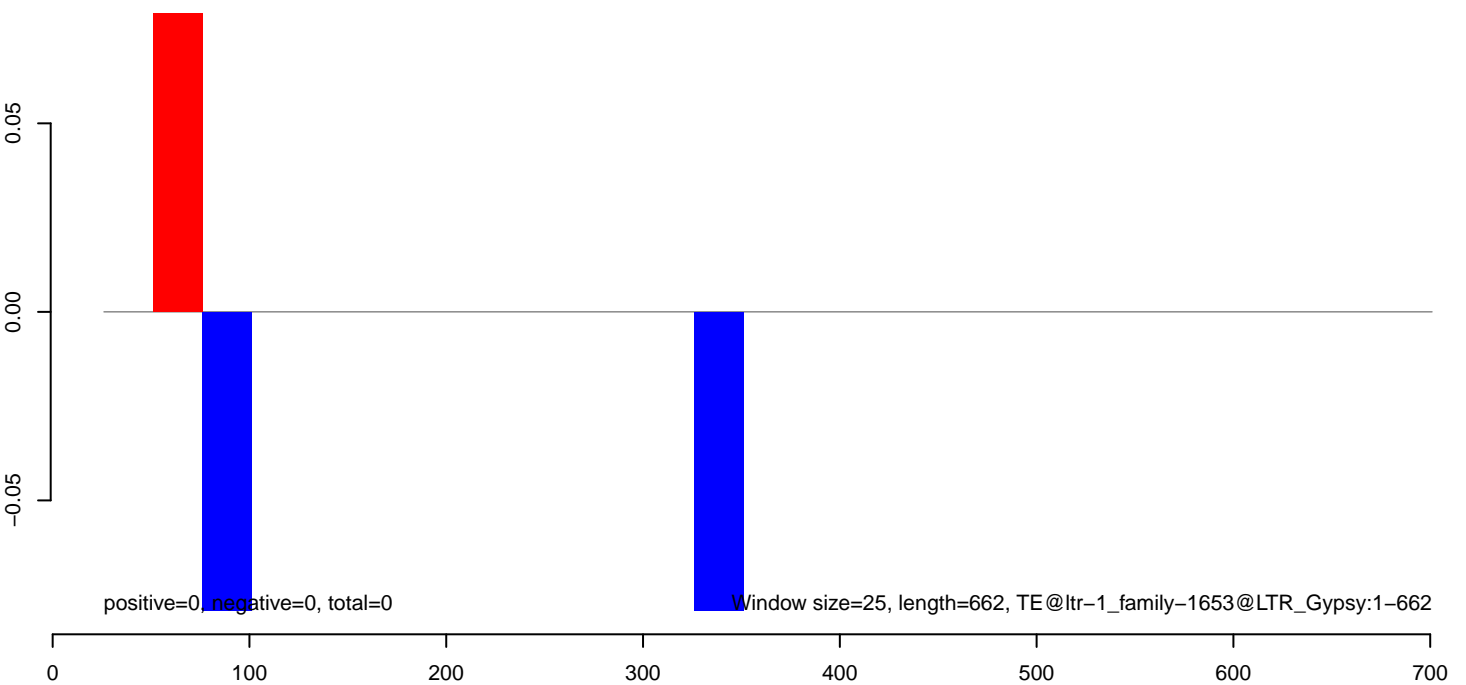
AeAlbo\_C636HT\_cells.18\_23.rep



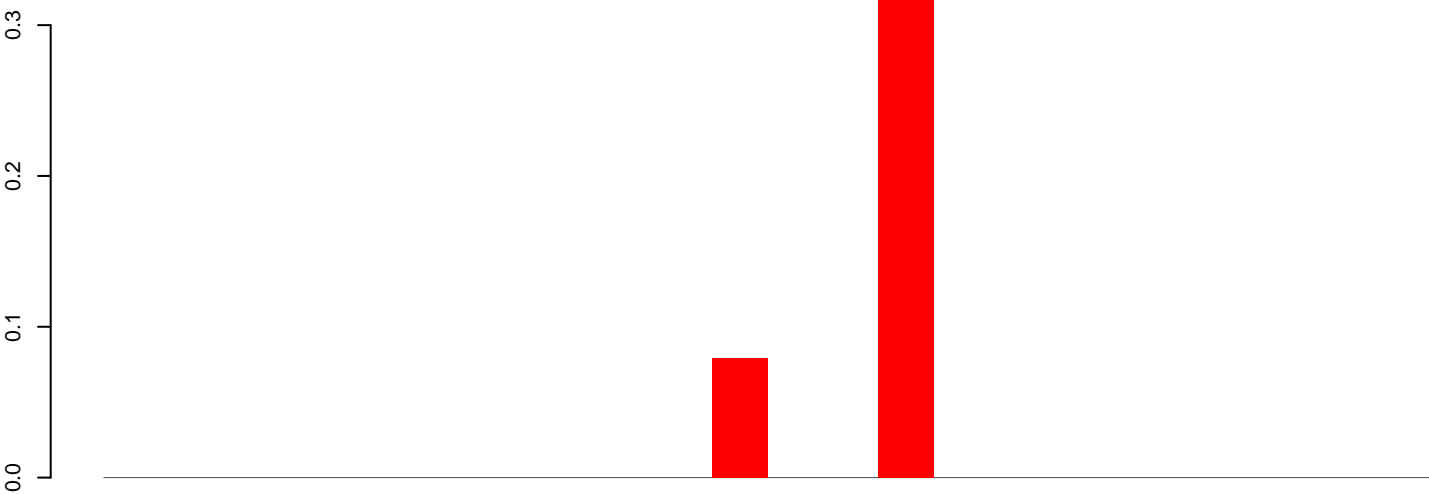
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



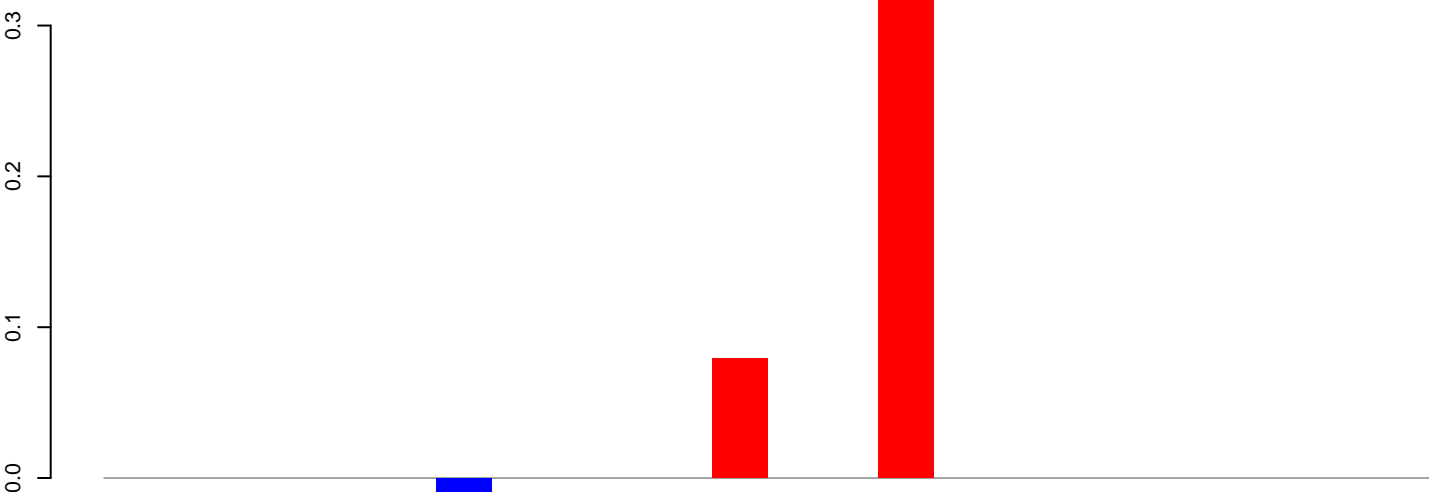
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**



positive=0, negative=0, total=0

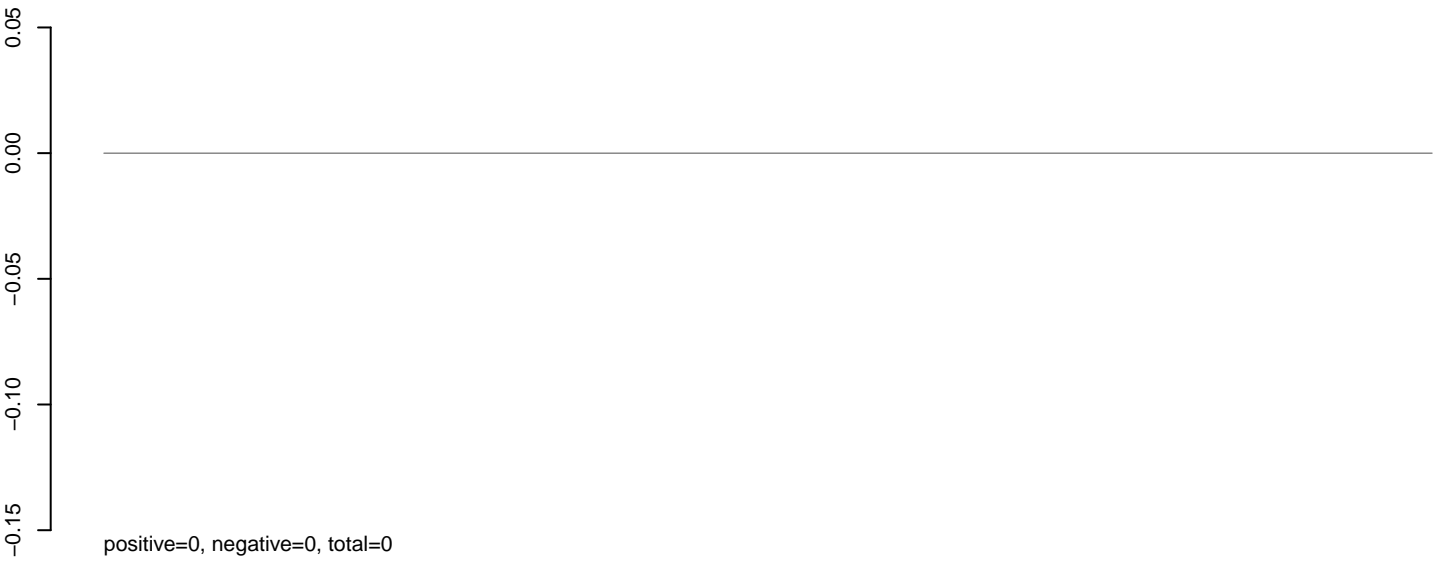
Window size=25, length=595, TE@ltr-1\_family-1595@Unknown:1-595

100 200 300 400 500 600

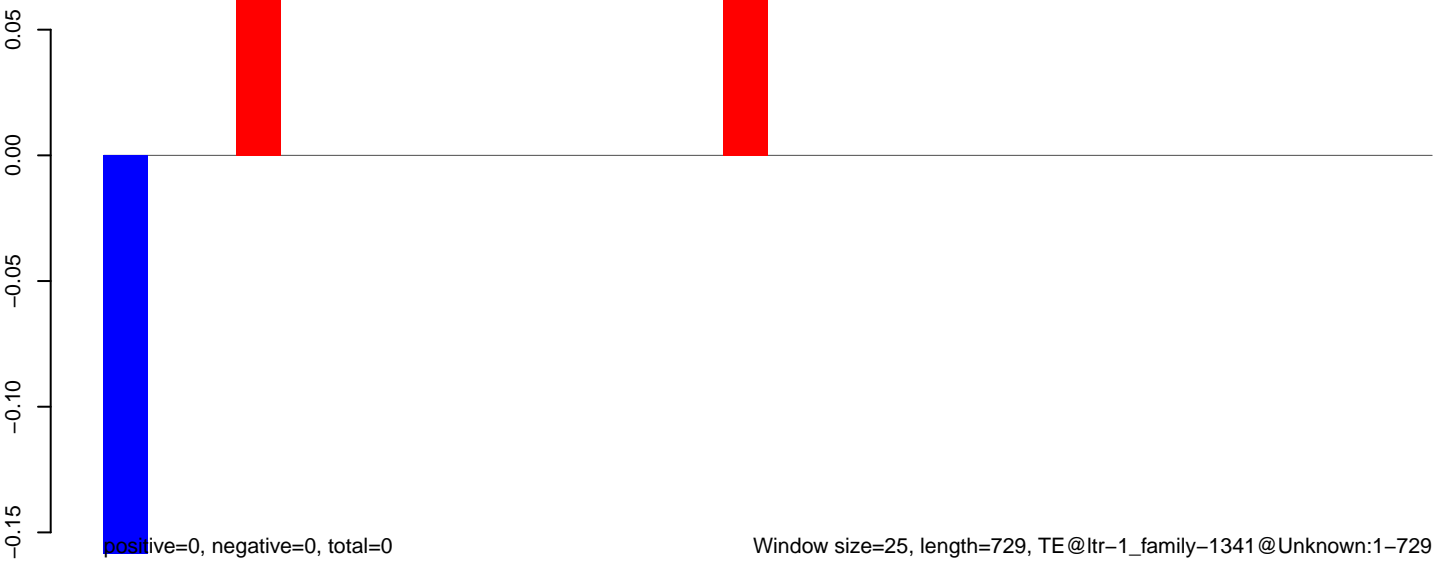
**AeAlbo\_C636HT\_cells.18\_23.rep**



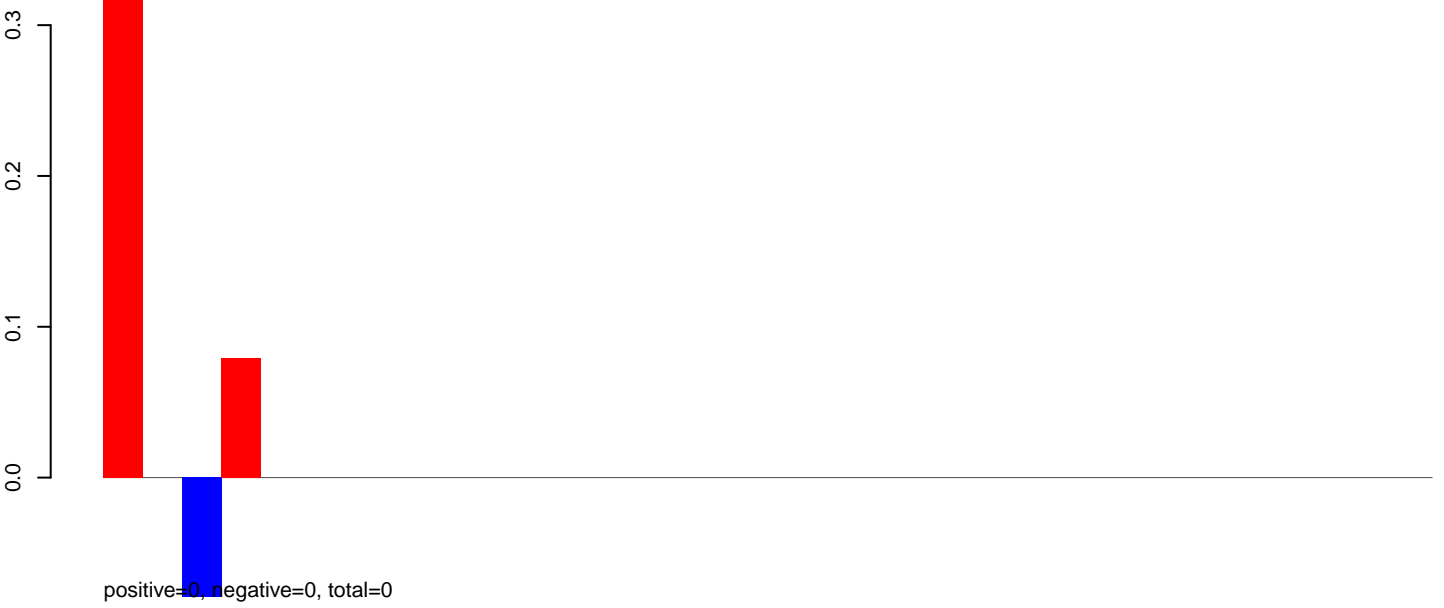
**AeAlbo\_C636HT\_cells.24\_35.rep**



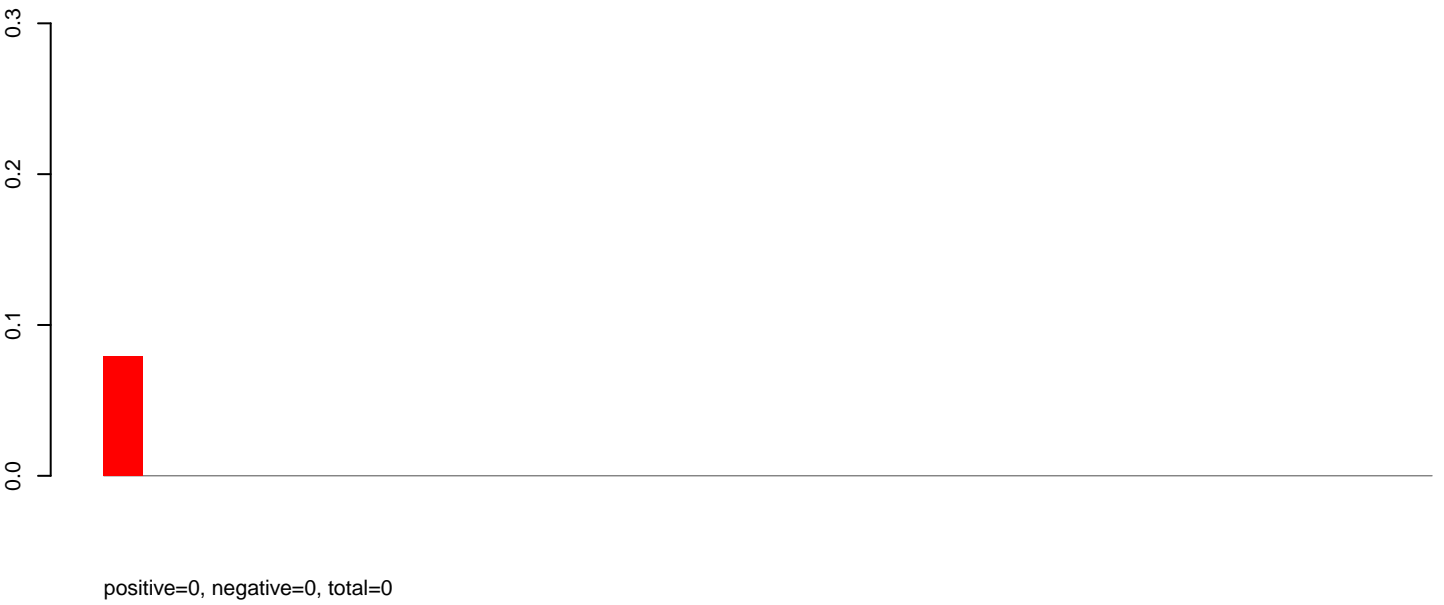
**AeAlbo\_C636HT\_cells.rep**



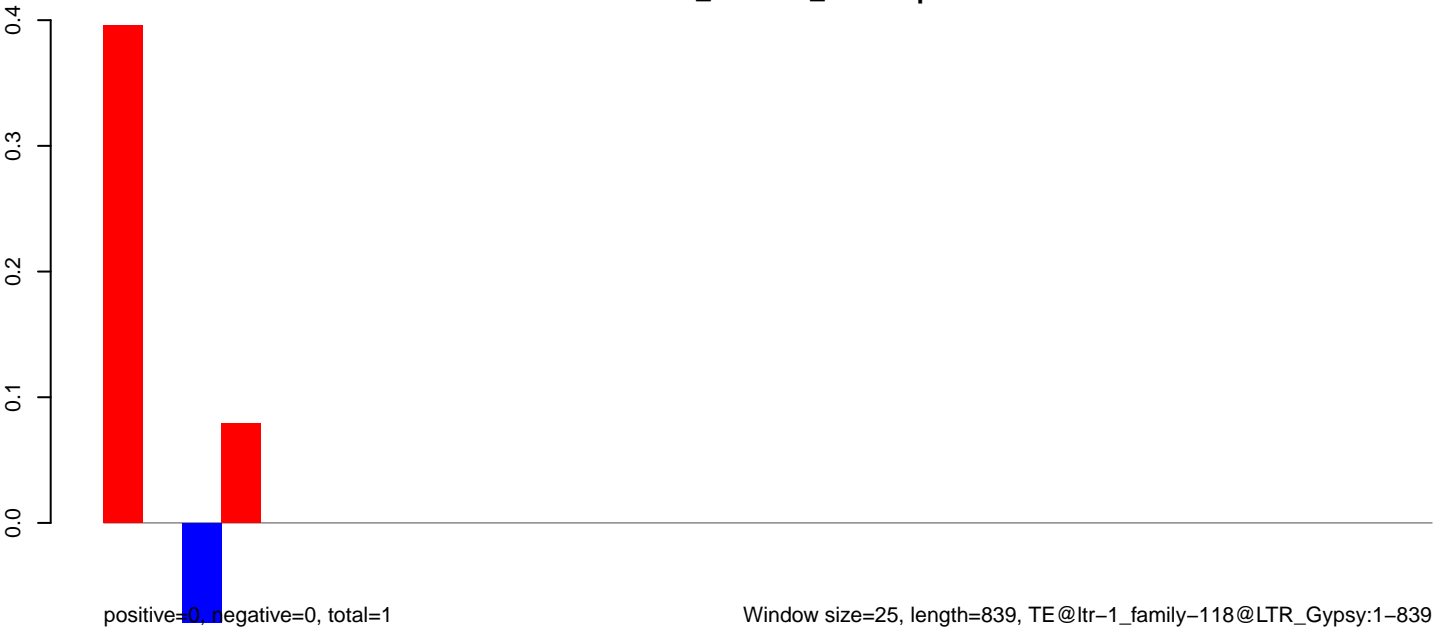
**AeAlbo\_C636HT\_cells.18\_23.rep**



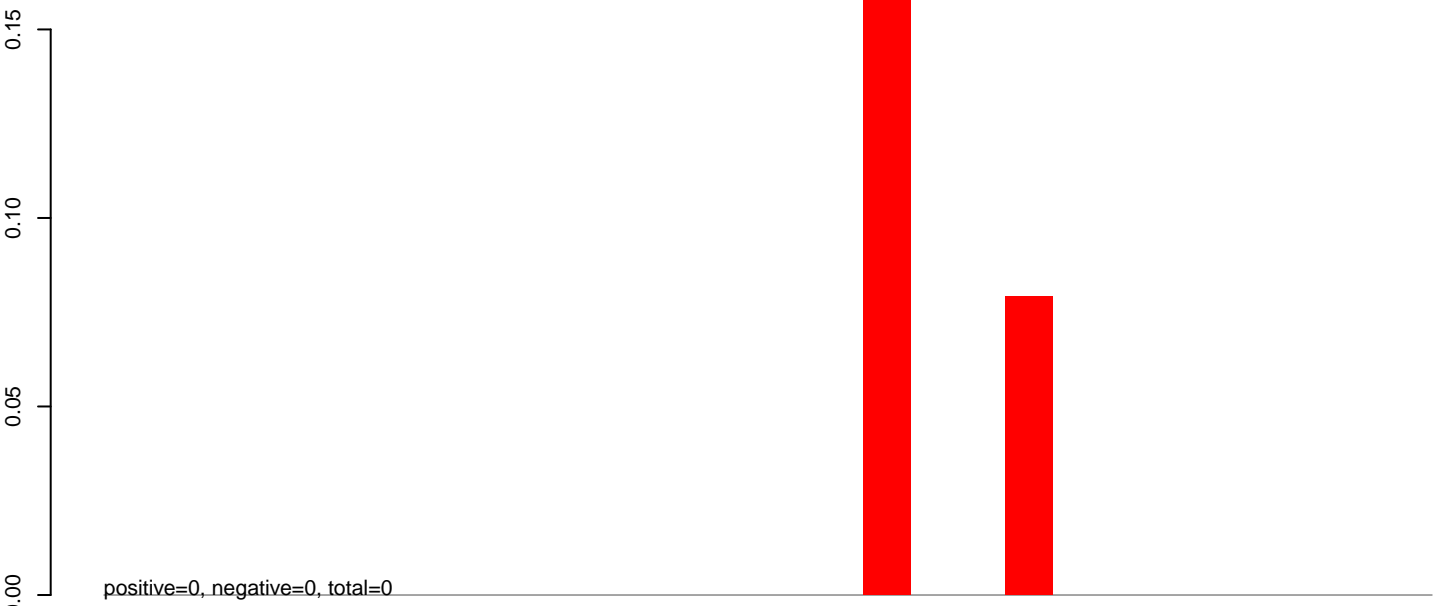
**AeAlbo\_C636HT\_cells.24\_35.rep**



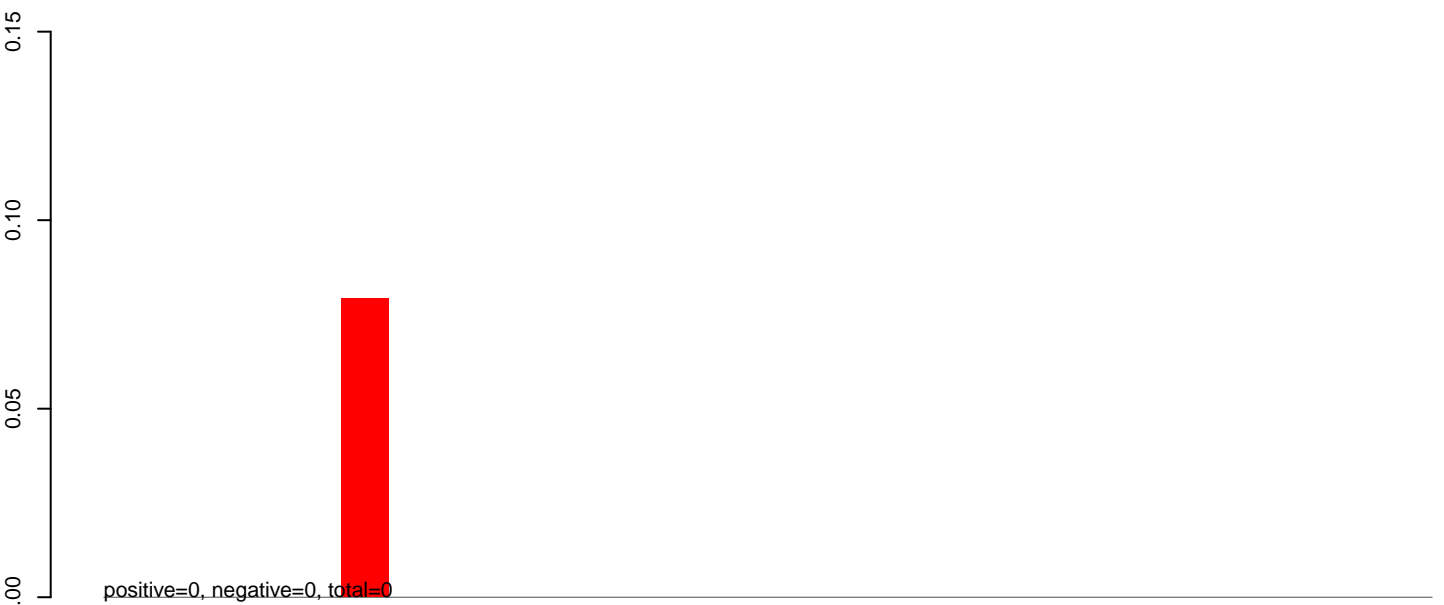
**AeAlbo\_C636HT\_cells.rep**



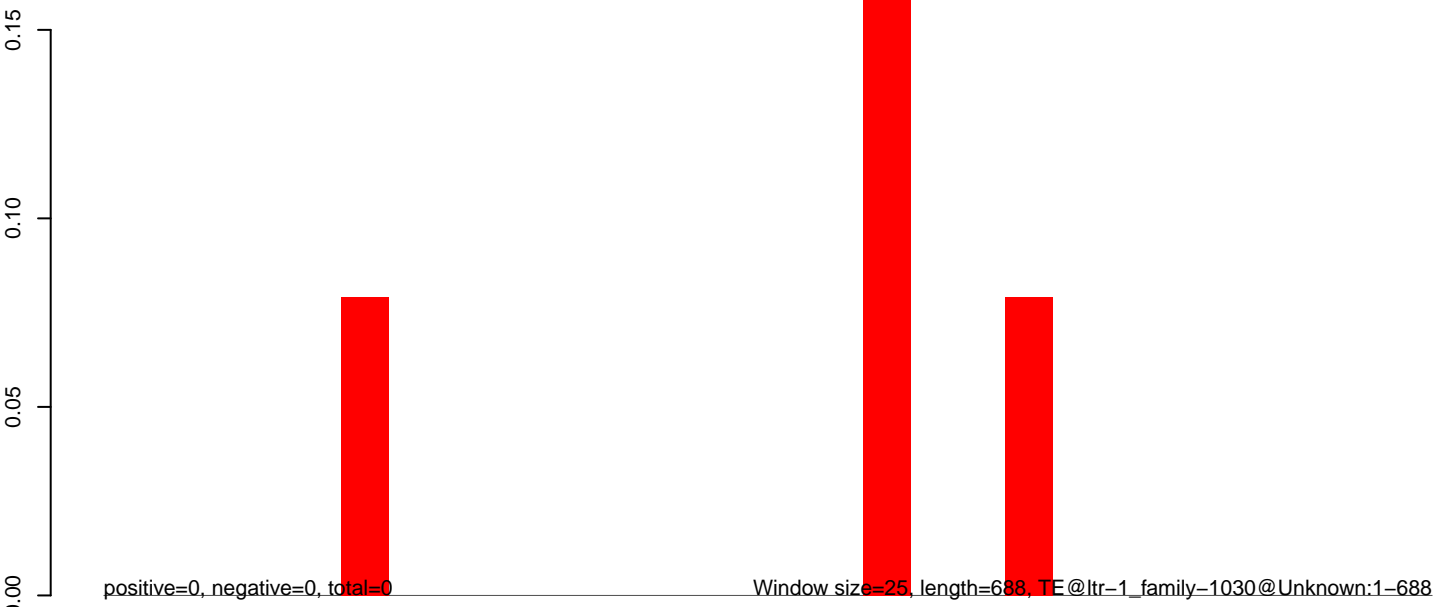
AeAlbo\_C636HT\_cells.18\_23.rep



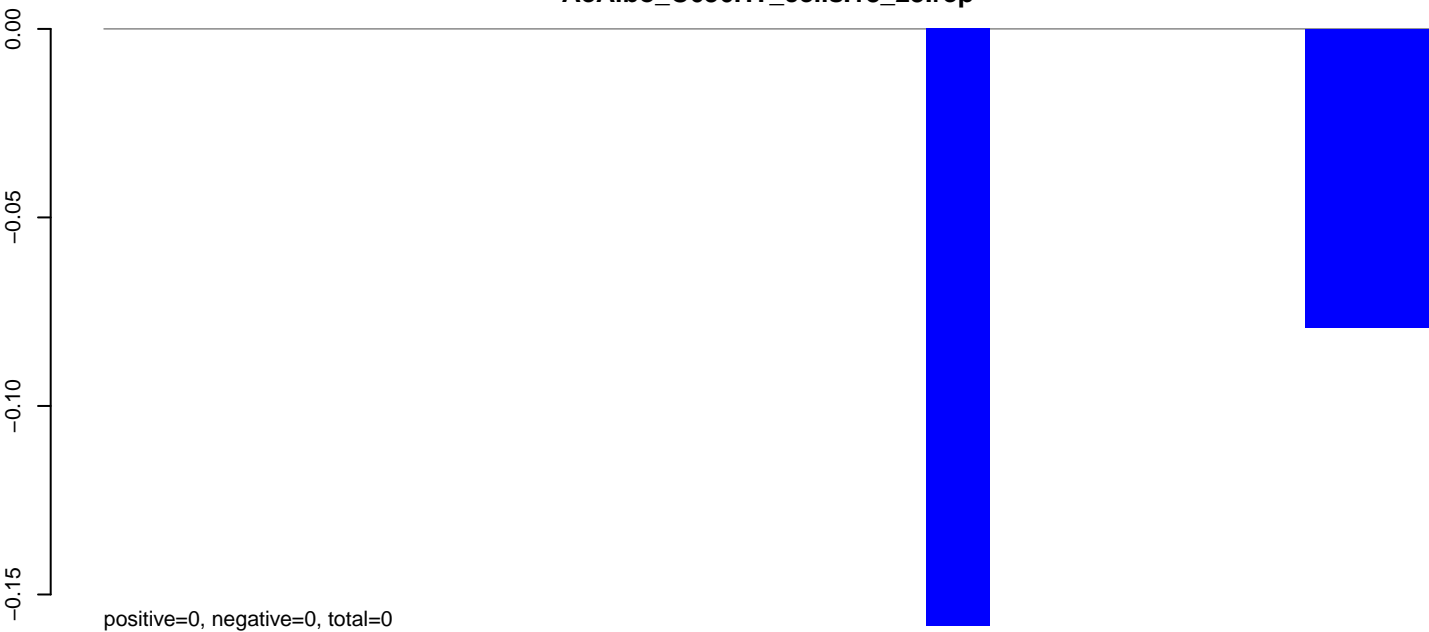
AeAlbo\_C636HT\_cells.24\_35.rep



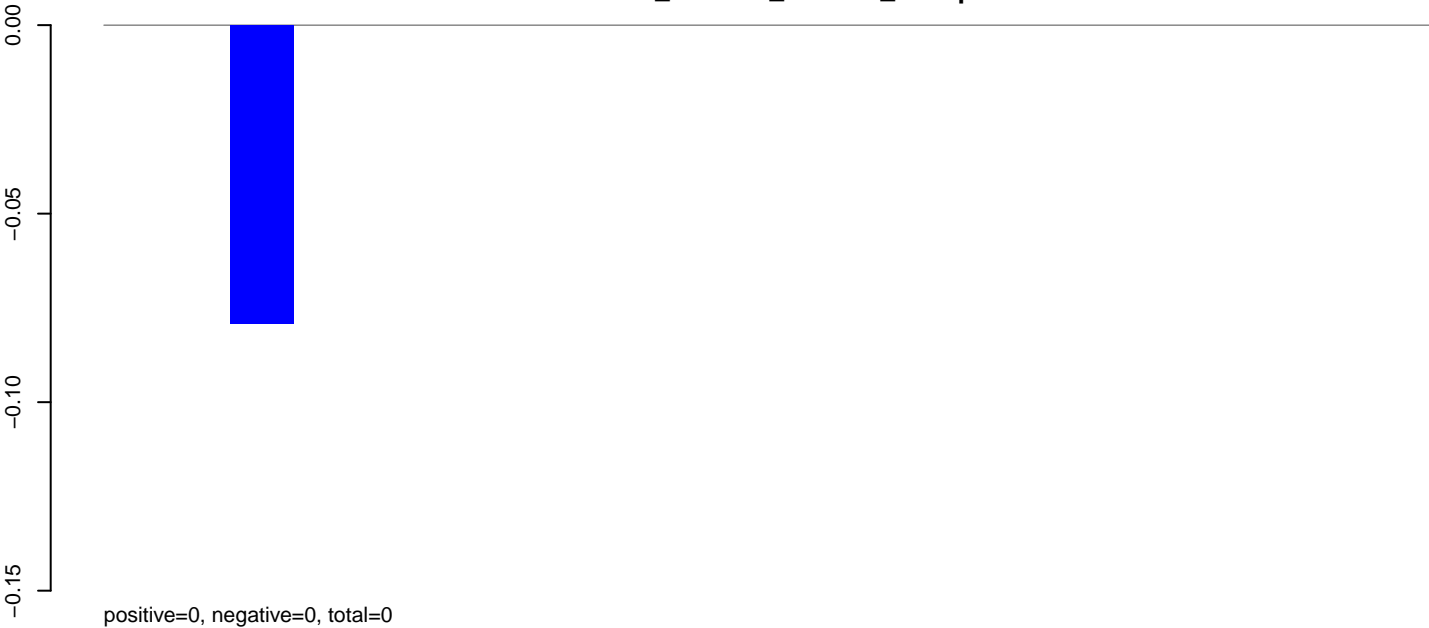
AeAlbo\_C636HT\_cells.rep



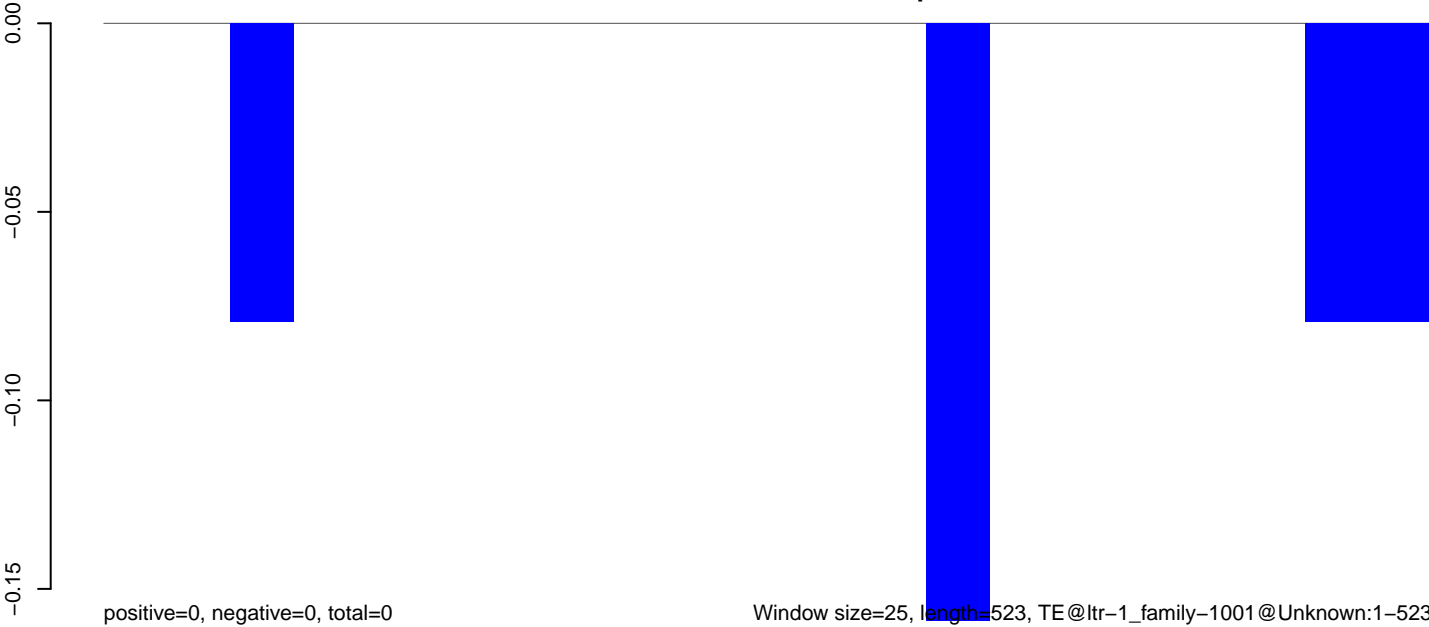
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

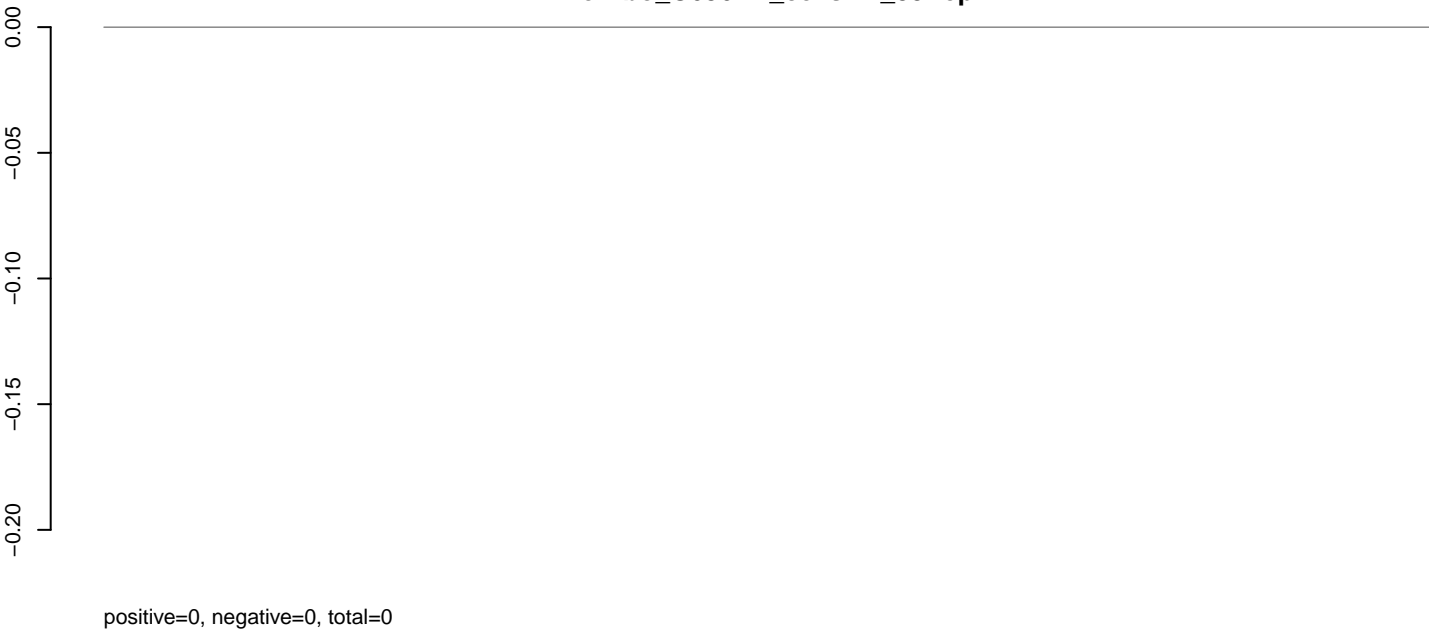


Window size=25, length=523, TE@ltr-1\_family-1001@Unknown:1-523

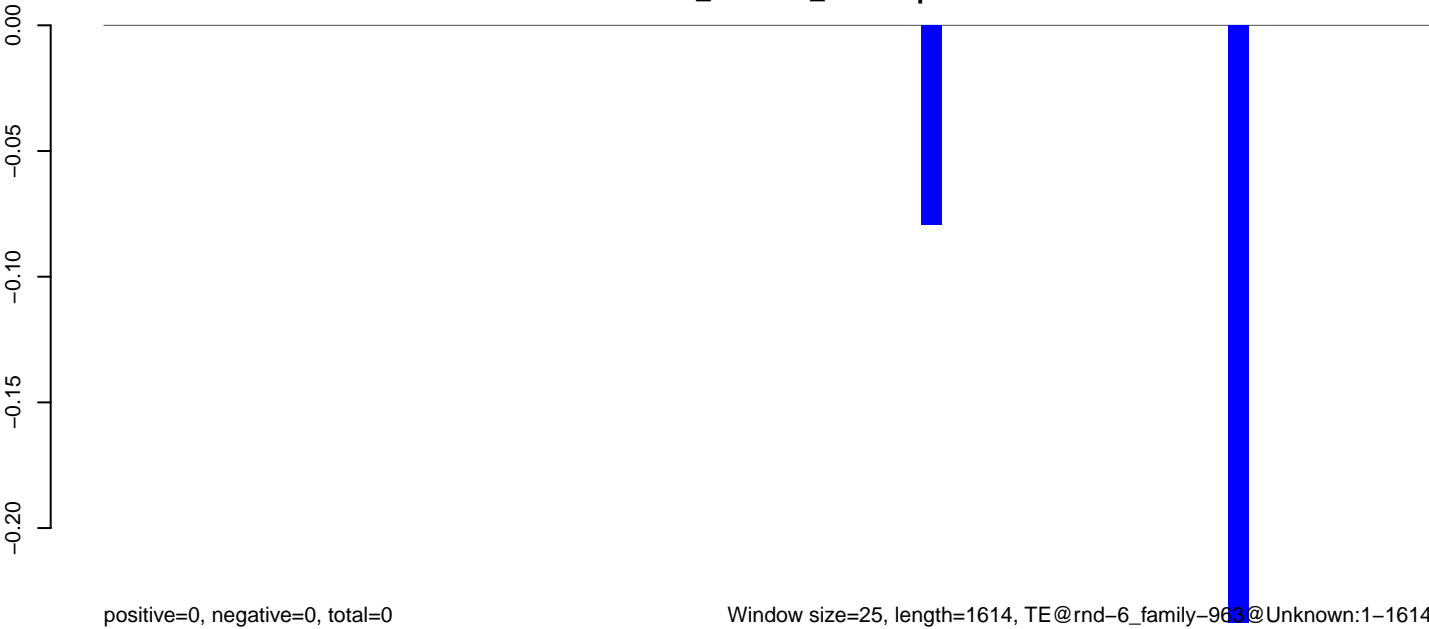
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



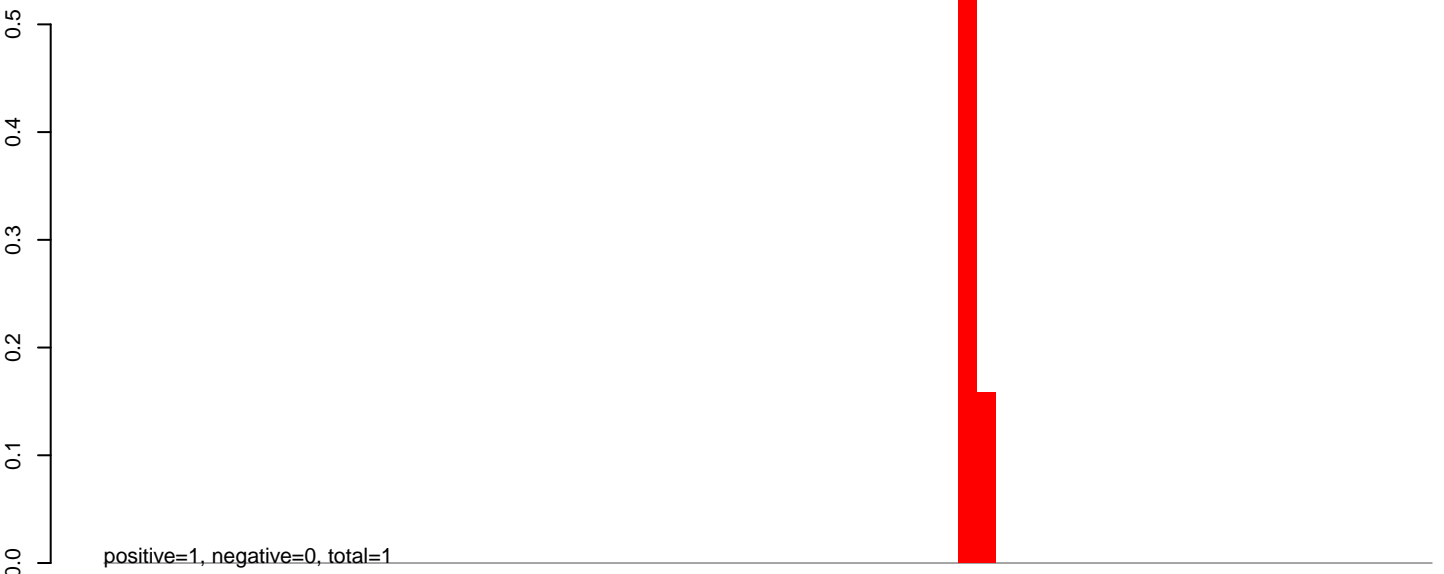
**AeAlbo\_C636HT\_cells.rep**



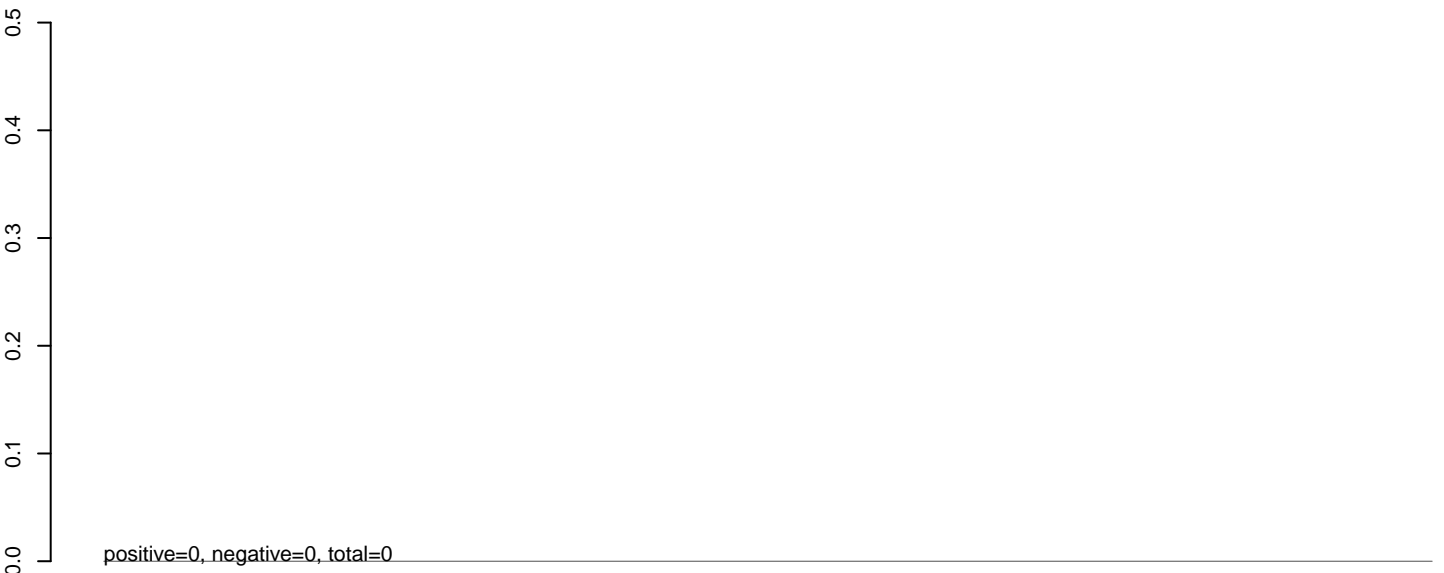
Window size=25, length=1614, TE@rnd-6\_family-963@Unknown:1-1614

0 500 1000 1500

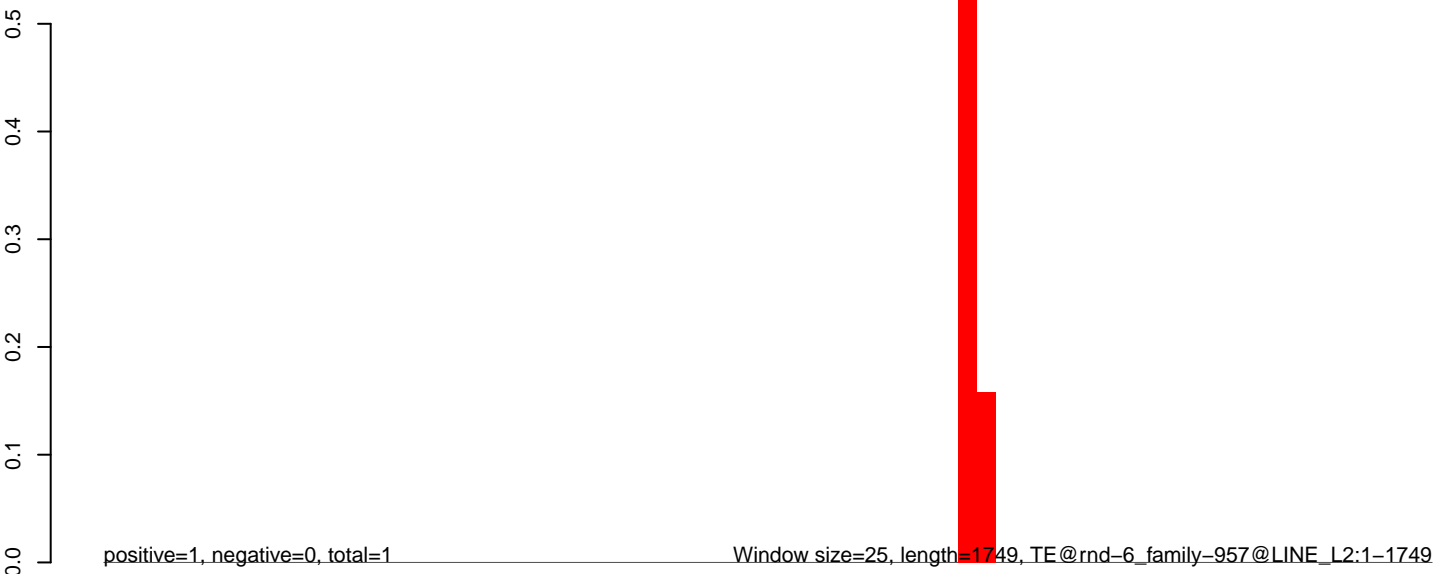
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

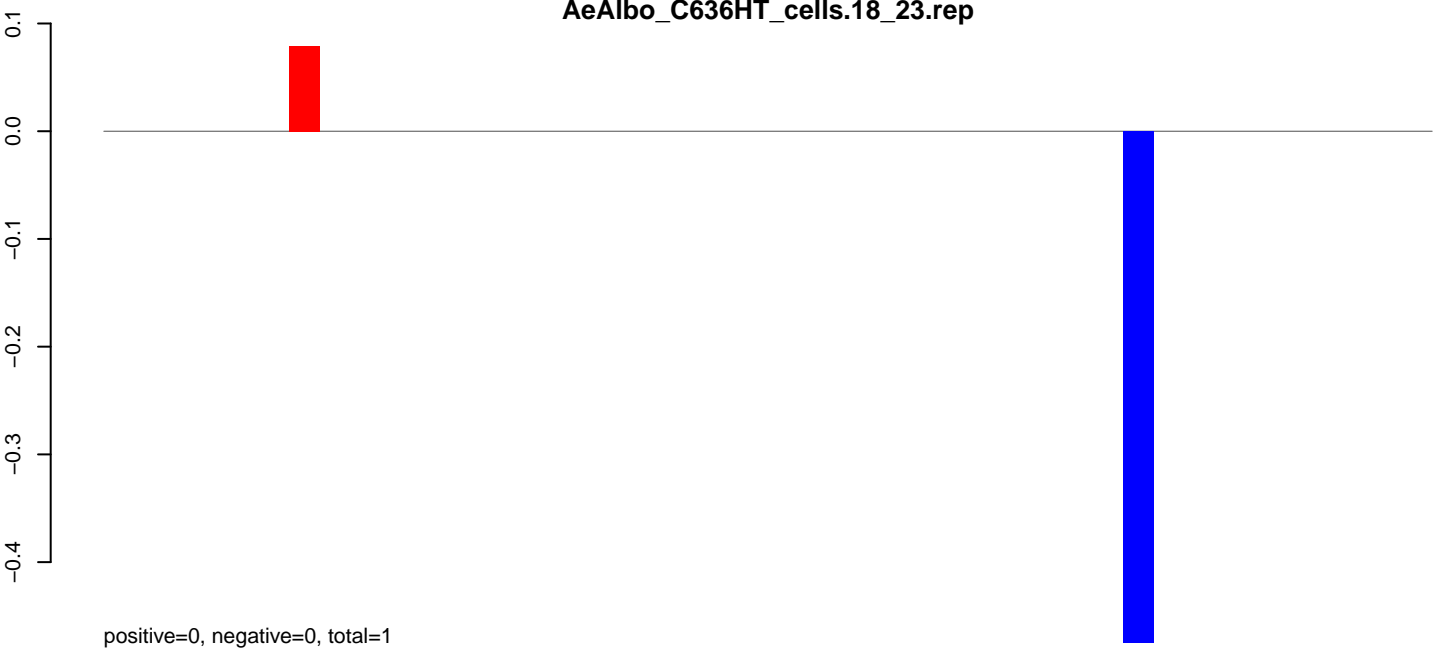


**AeAlbo\_C636HT\_cells.rep**

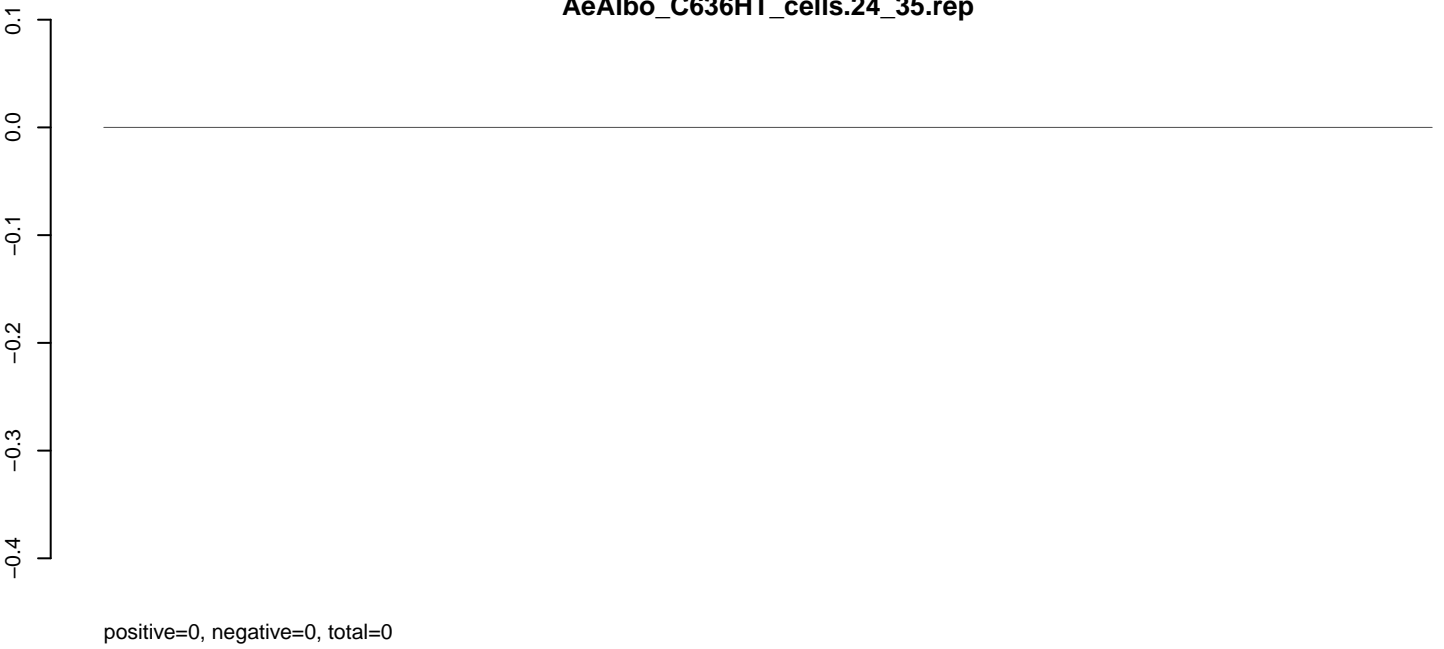




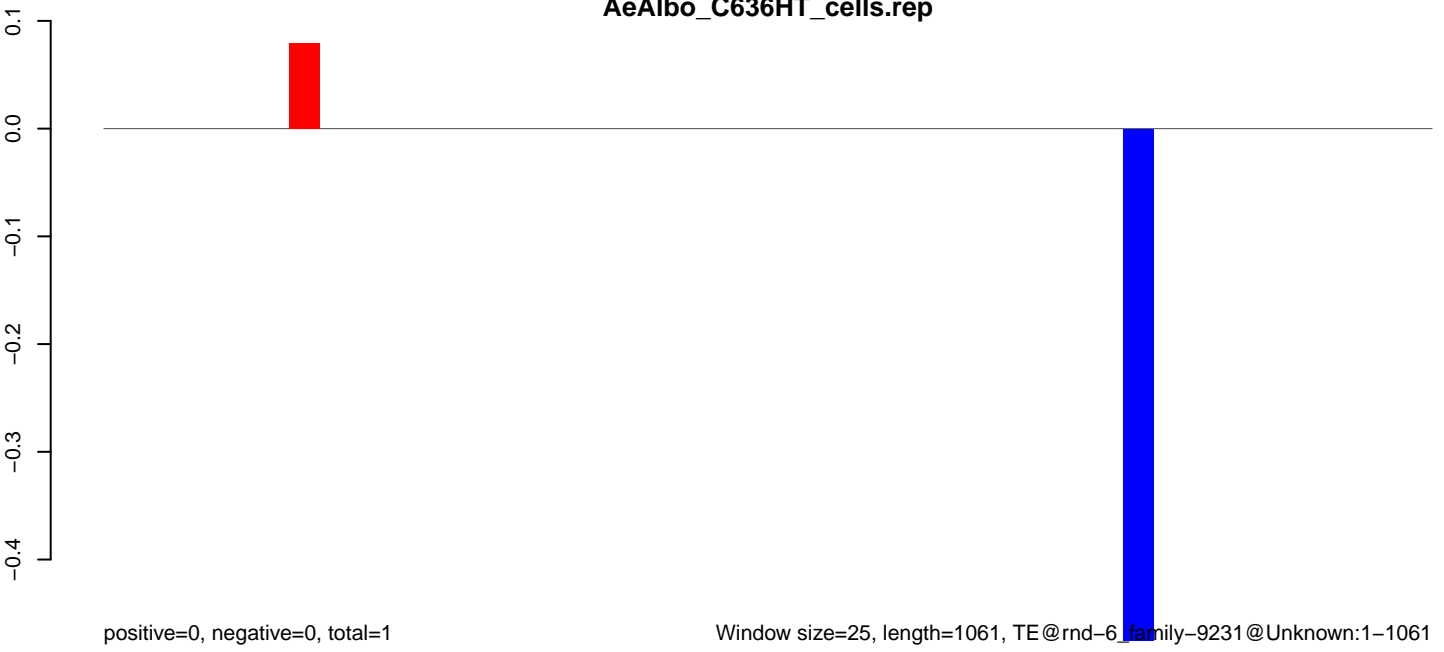
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



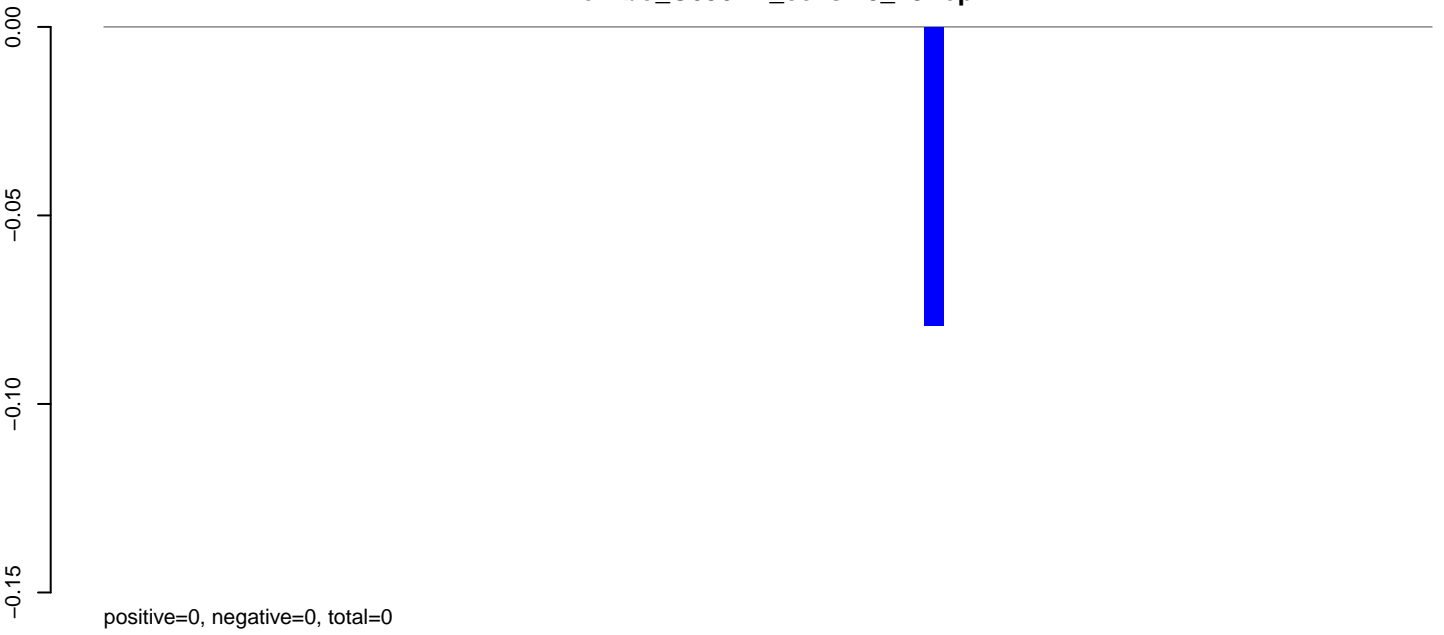
**AeAlbo\_C636HT\_cells.rep**



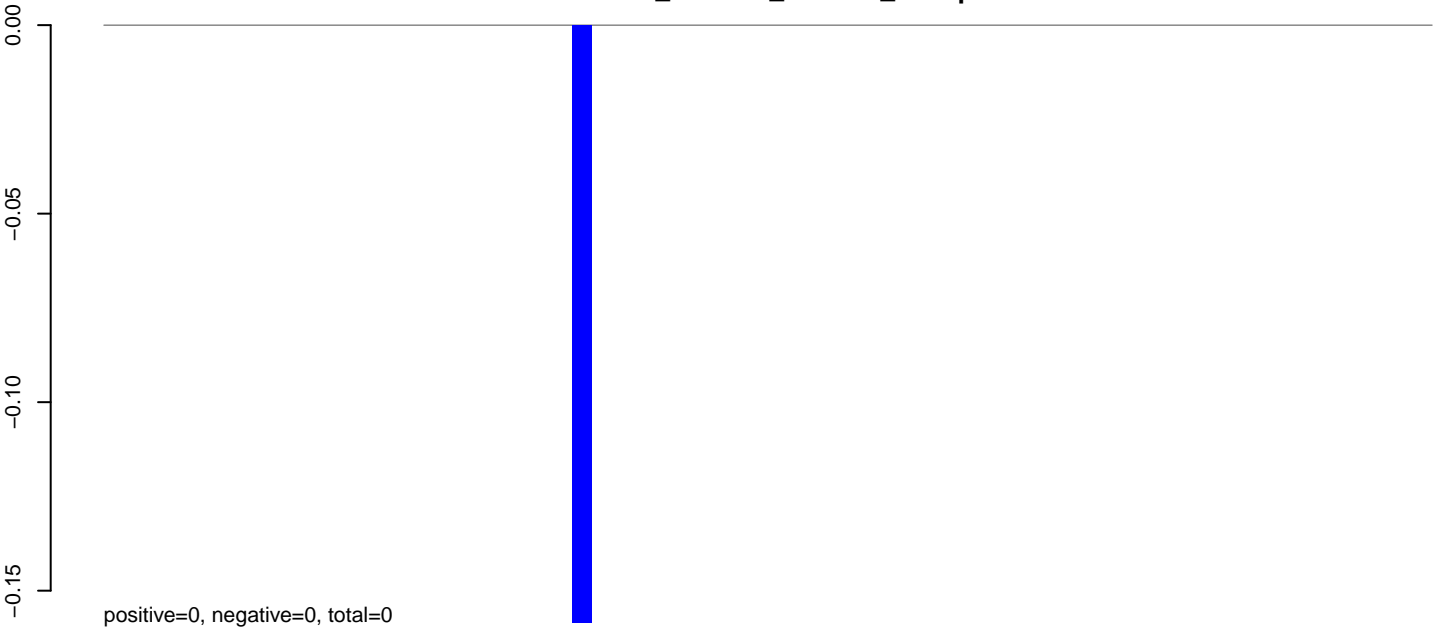
Window size=25, length=1061, TE@rnd-6\_family-9231@Unknown:1-1061

0 200 400 600 800 1000

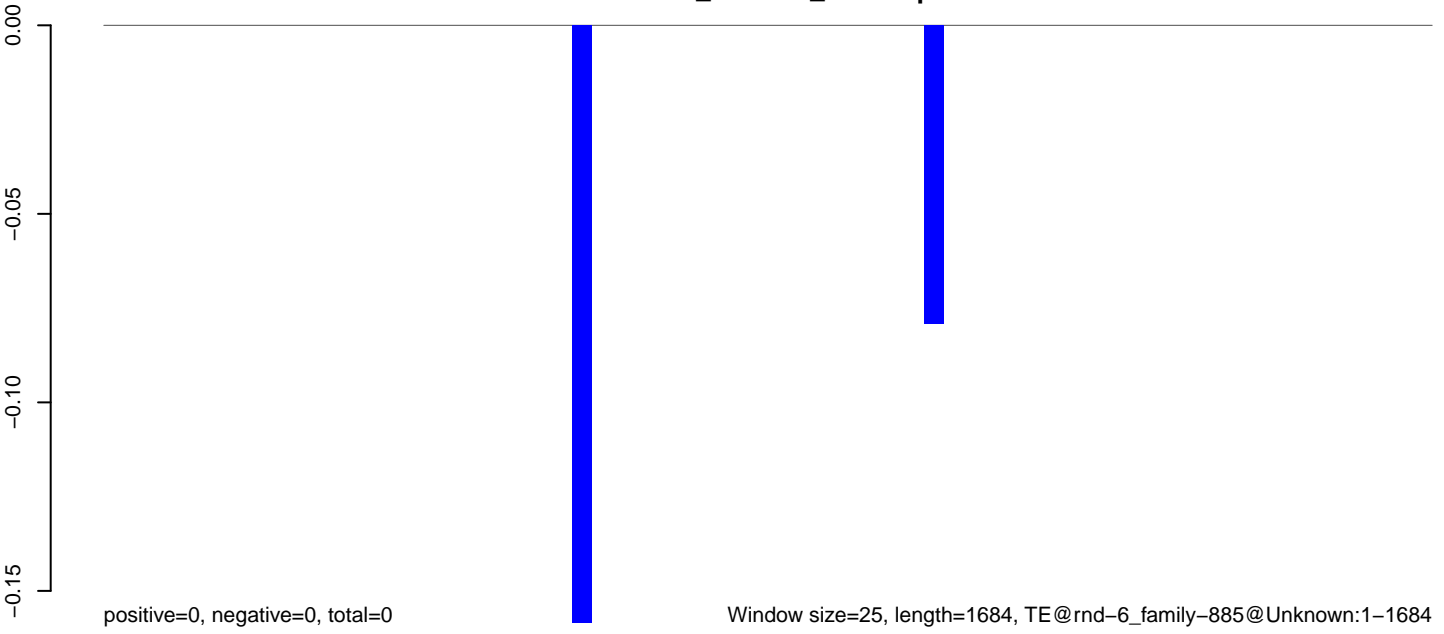
AeAlbo\_C636HT\_cells.18\_23.rep



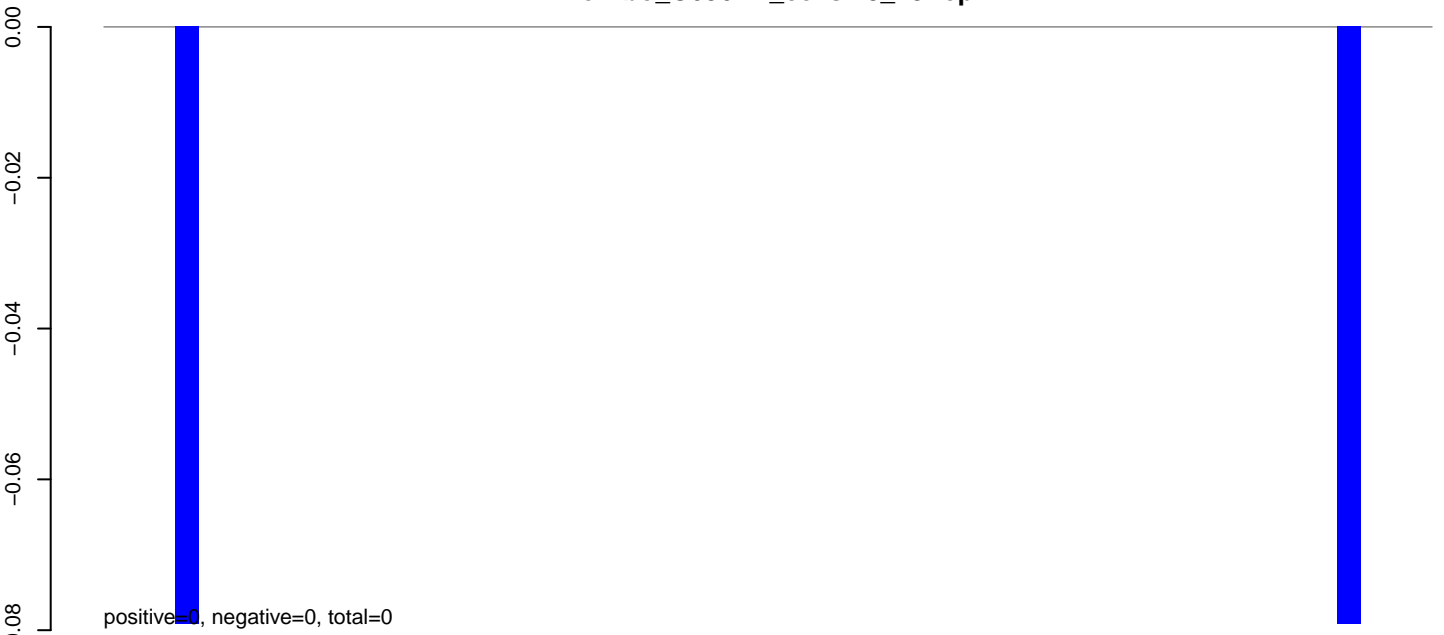
AeAlbo\_C636HT\_cells.24\_35.rep



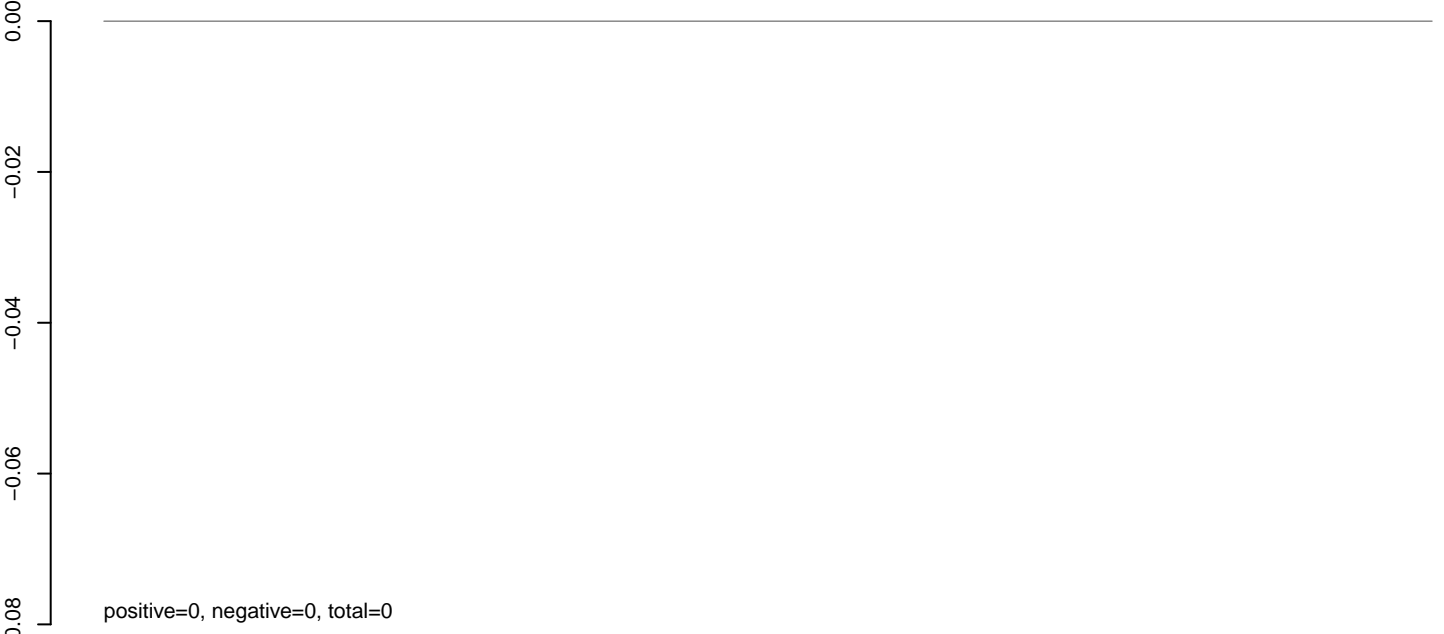
AeAlbo\_C636HT\_cells.rep



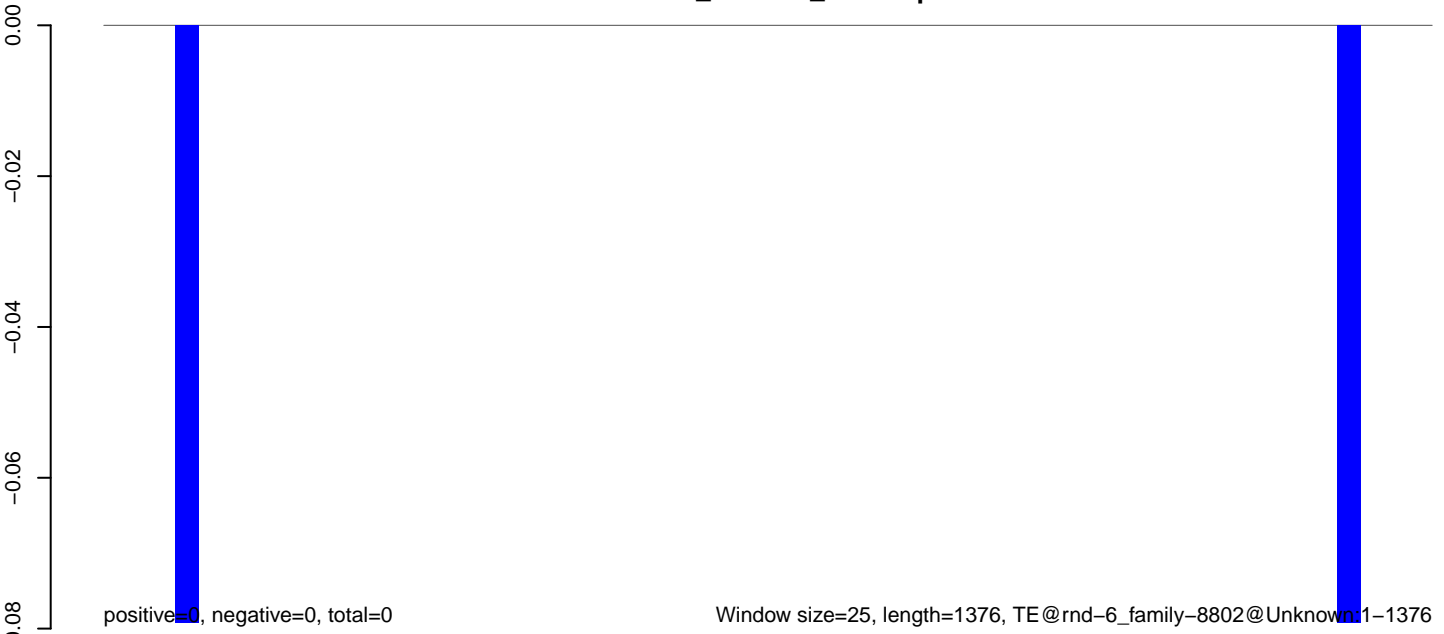
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

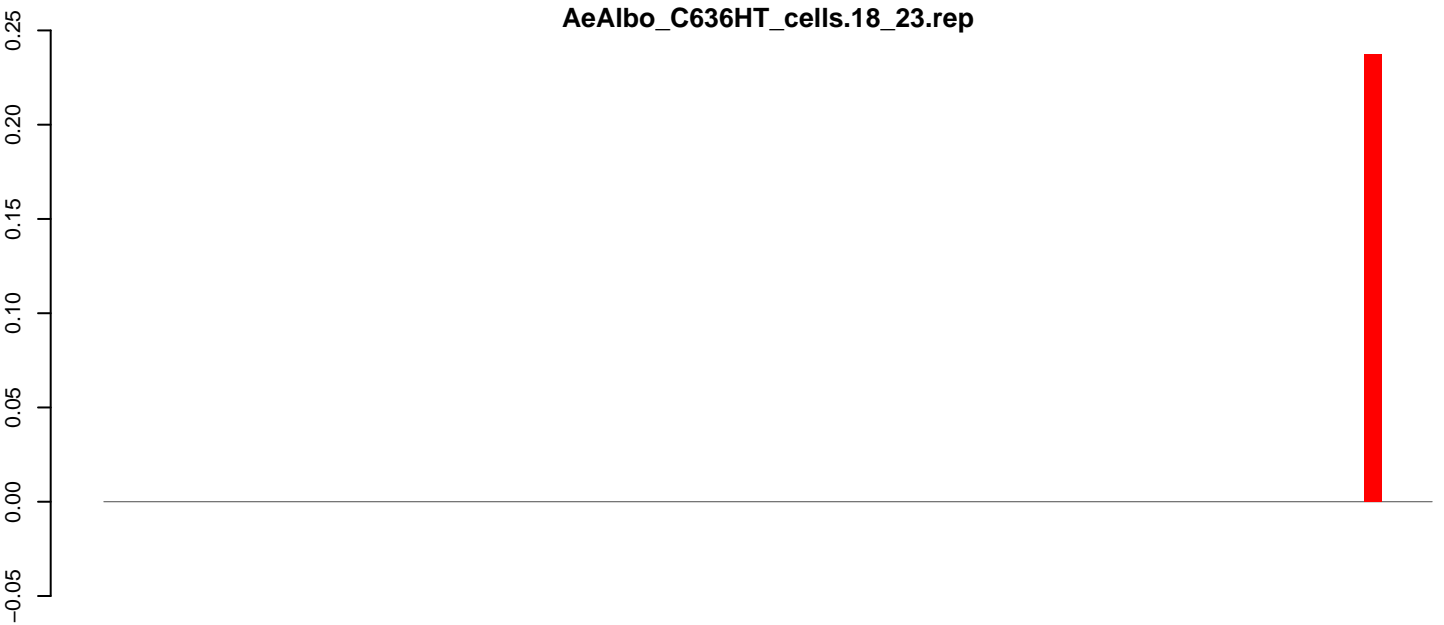


**AeAlbo\_C636HT\_cells.rep**



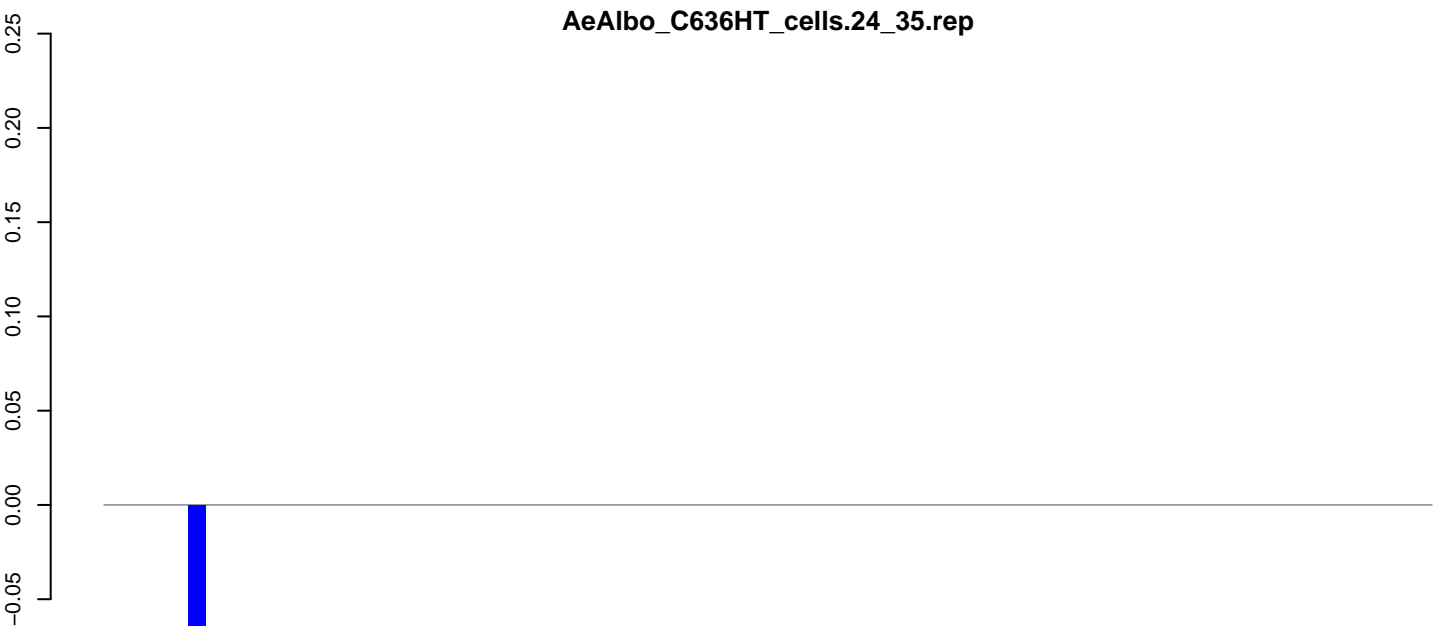
0 200 400 600 800 1000 1200 1400

**AeAlbo\_C636HT\_cells.18\_23.rep**



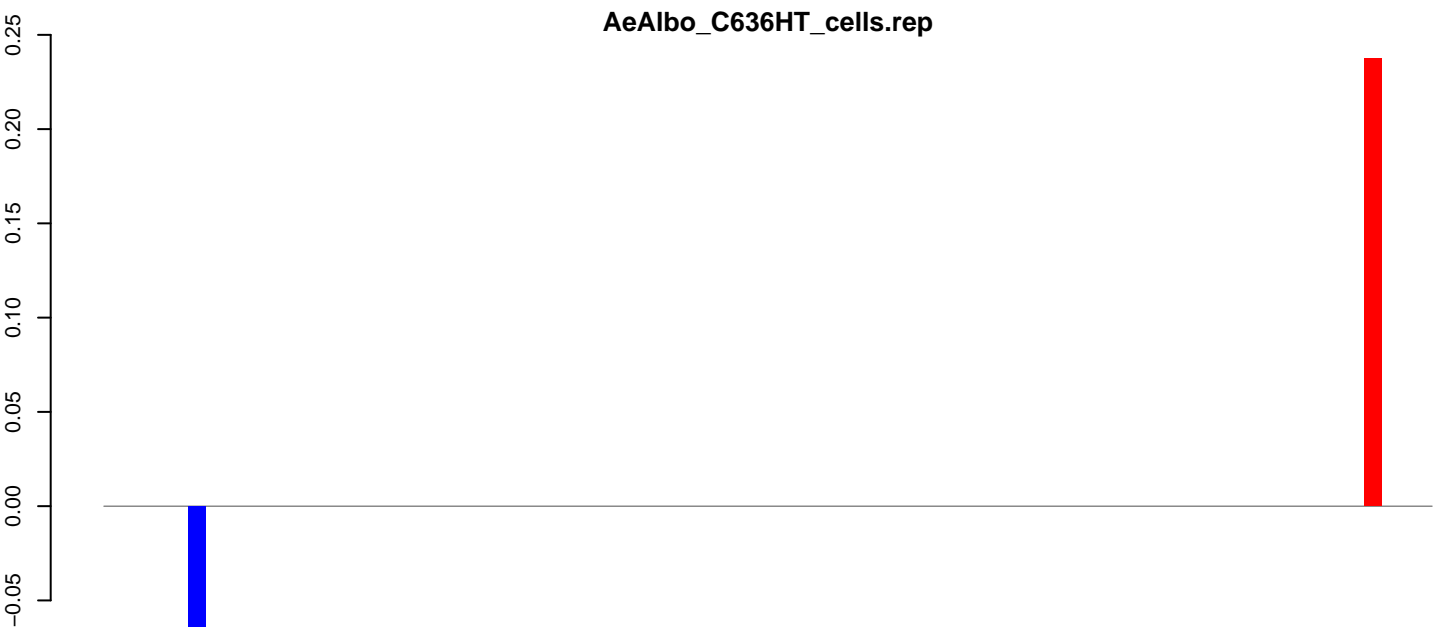
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

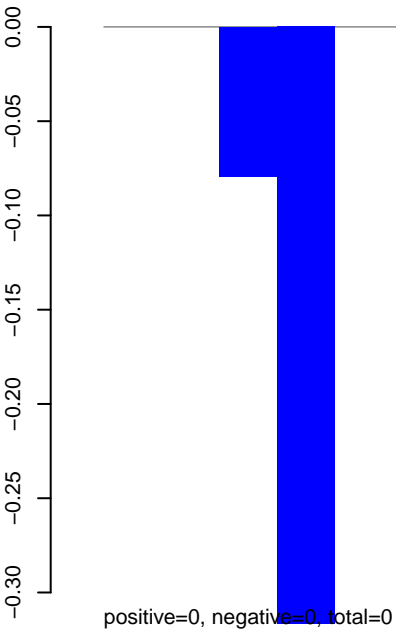


positive=0, negative=0, total=0

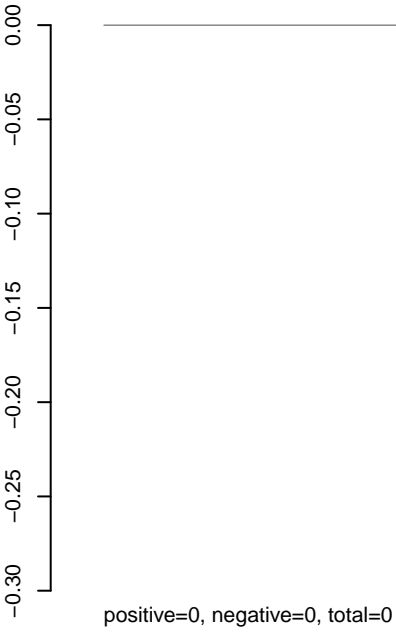
Window size=25, length=1946, TE@rnd-6\_family-8025@LTR\_Pao:1-1946

0 500 1000 1500 2000

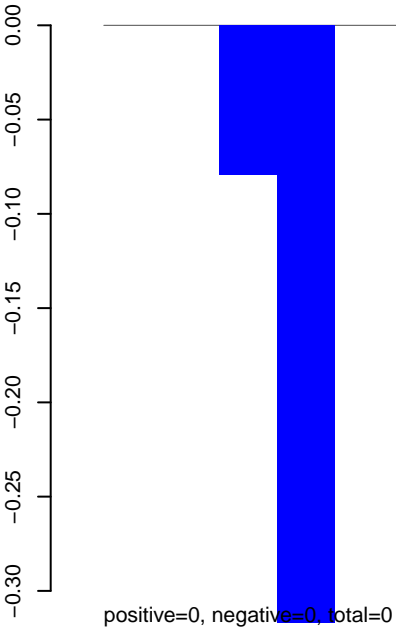
AeAlbo\_C636HT\_cells.18\_23.rep



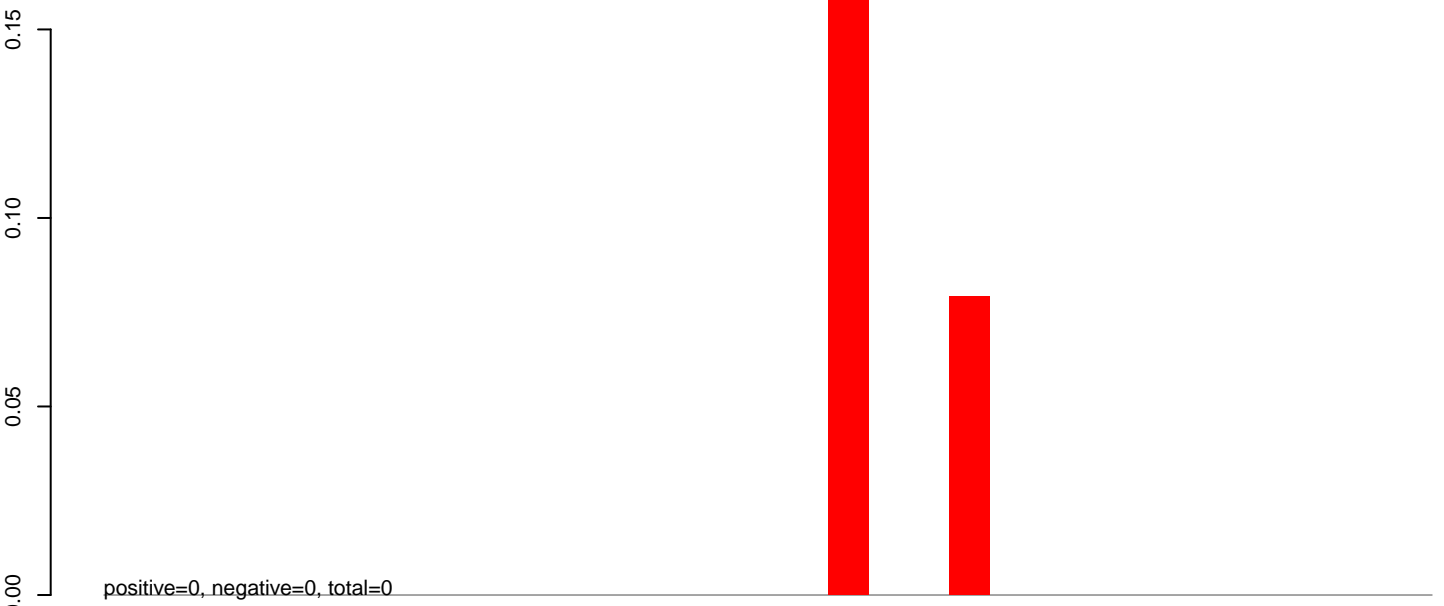
AeAlbo\_C636HT\_cells.24\_35.rep



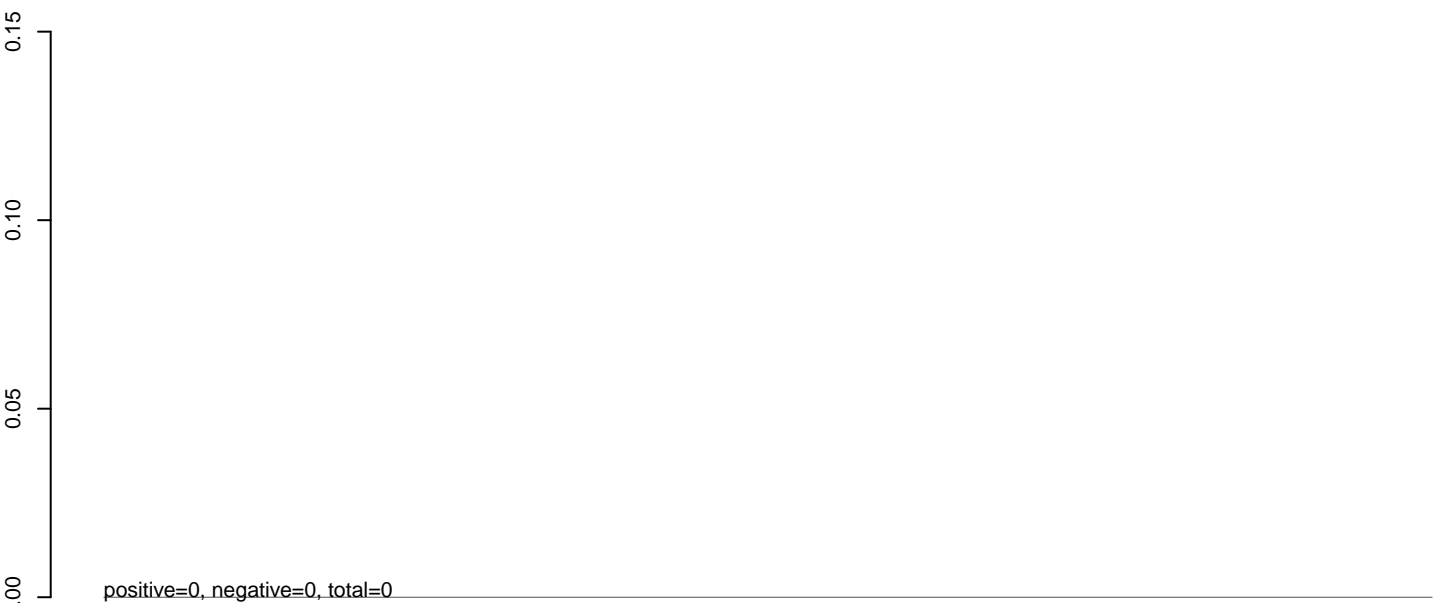
AeAlbo\_C636HT\_cells.rep



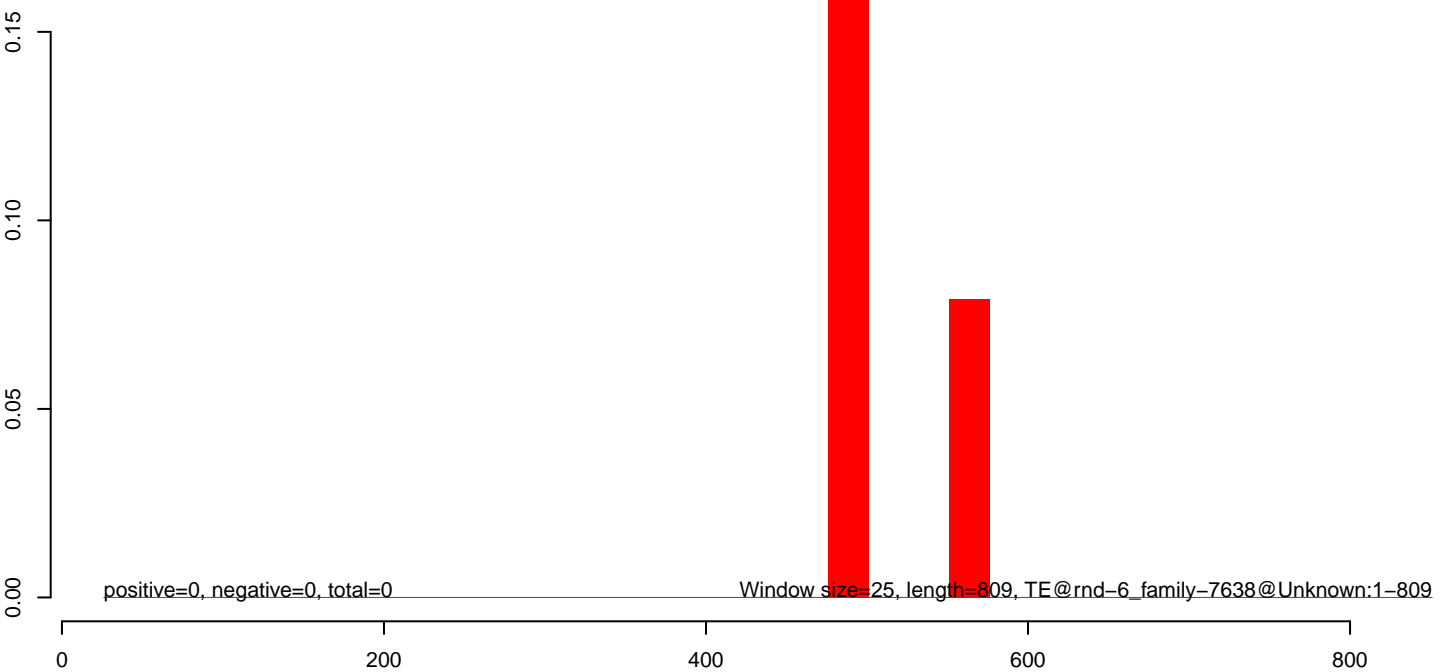
**AeAlbo\_C636HT\_cells.18\_23.rep**



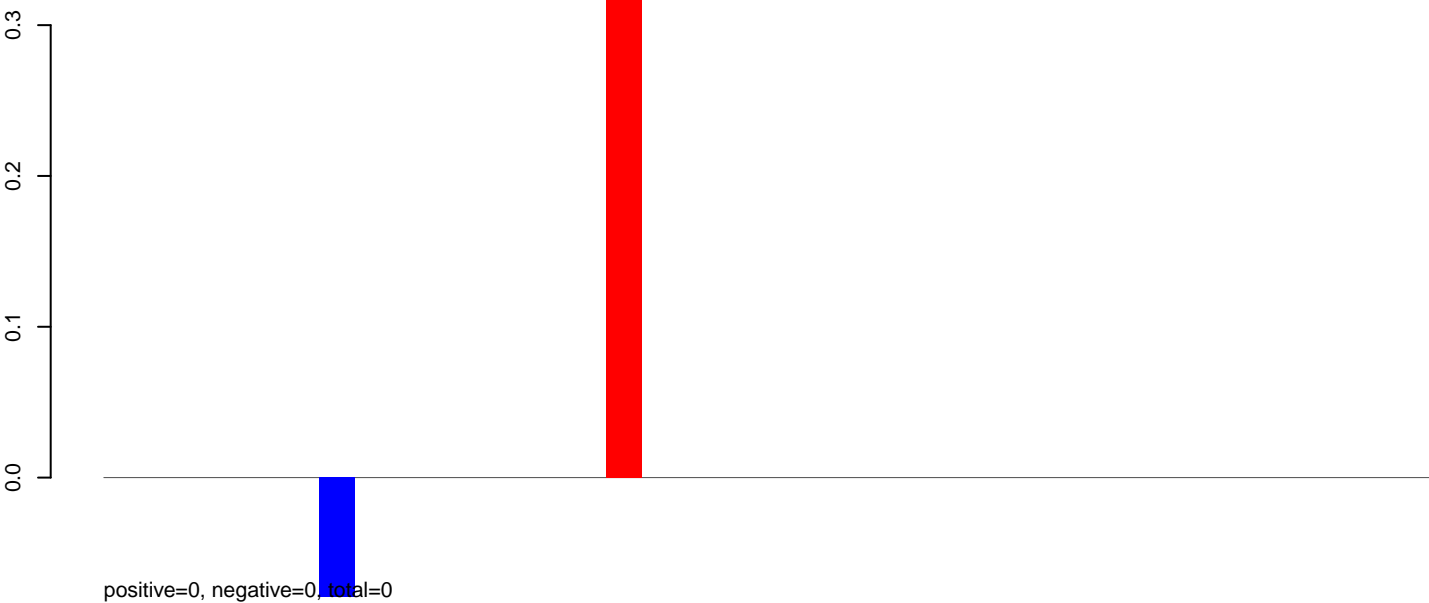
**AeAlbo\_C636HT\_cells.24\_35.rep**



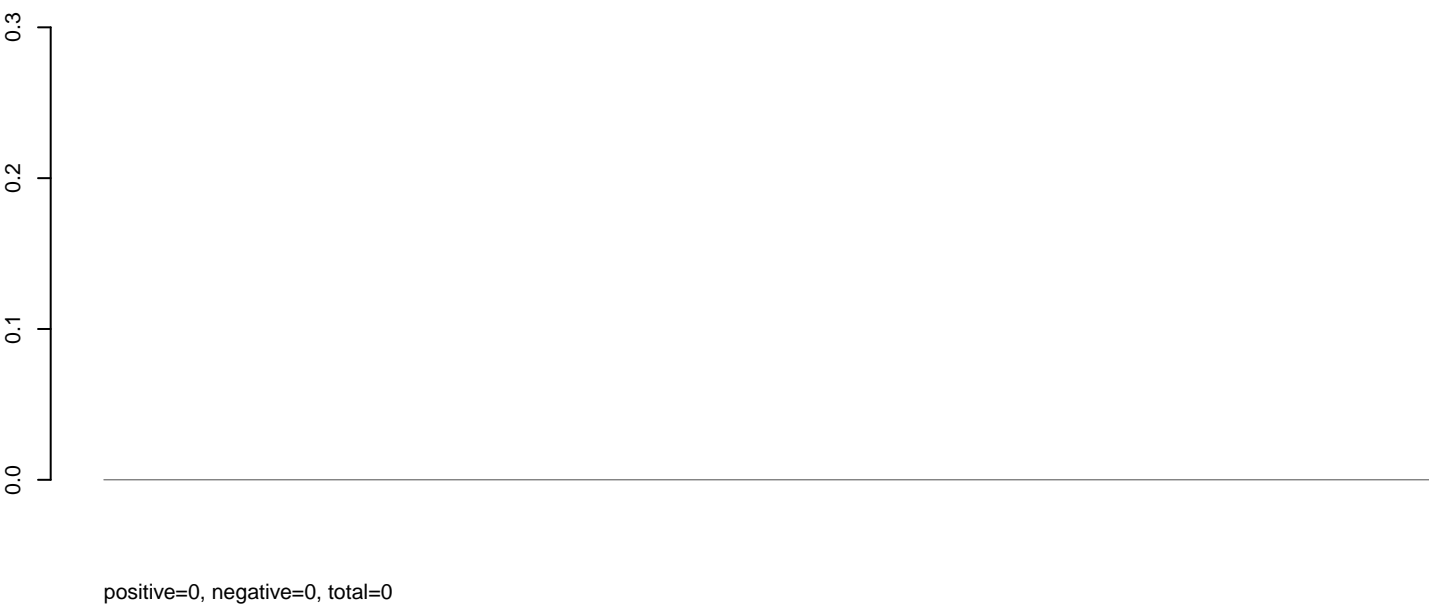
**AeAlbo\_C636HT\_cells.rep**



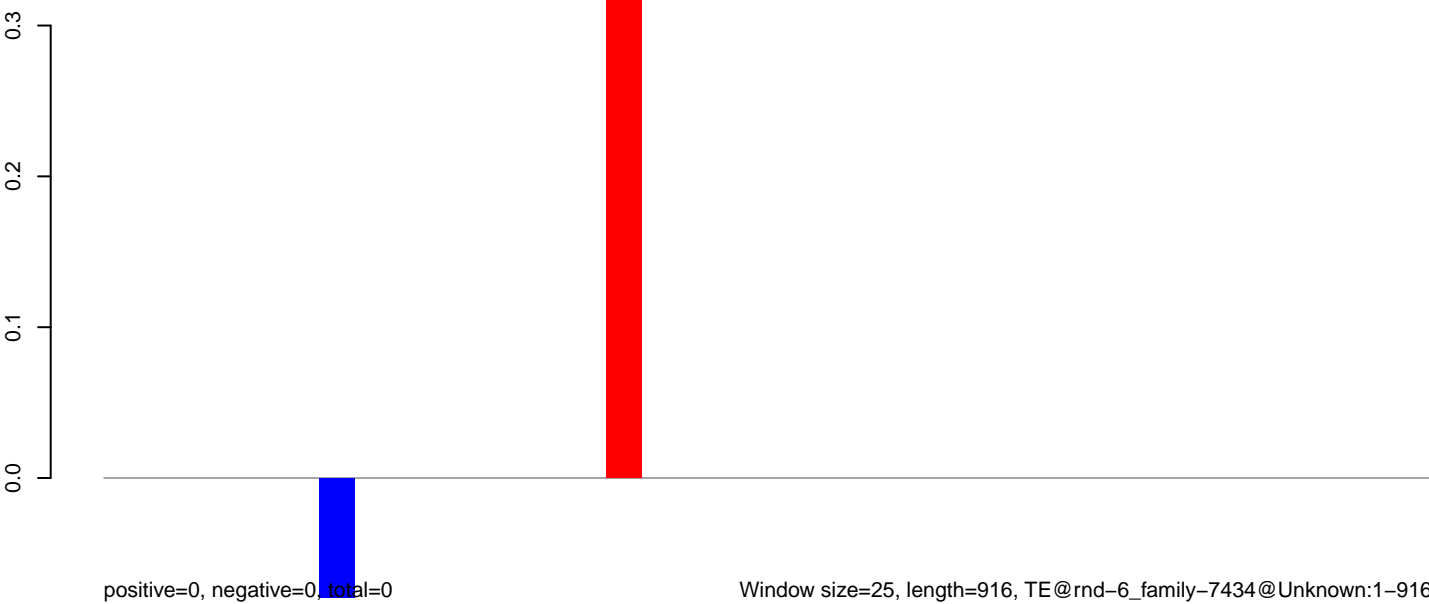
**AeAlbo\_C636HT\_cells.18\_23.rep**



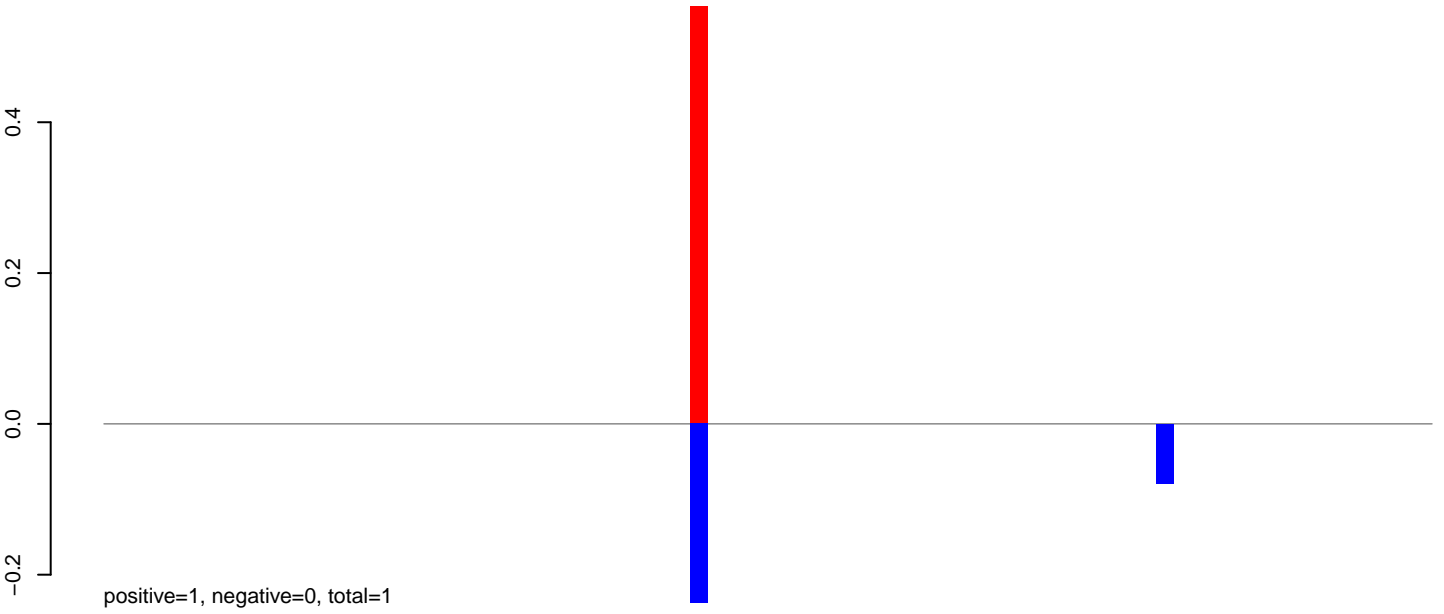
**AeAlbo\_C636HT\_cells.24\_35.rep**



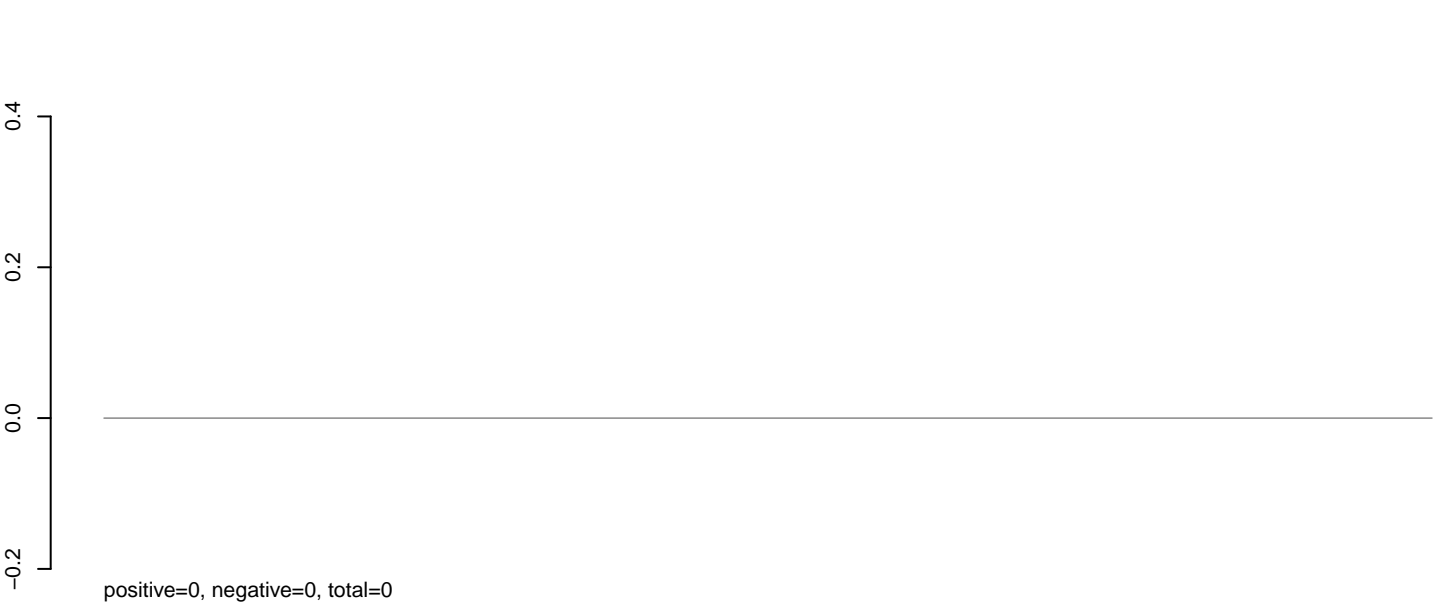
**AeAlbo\_C636HT\_cells.rep**



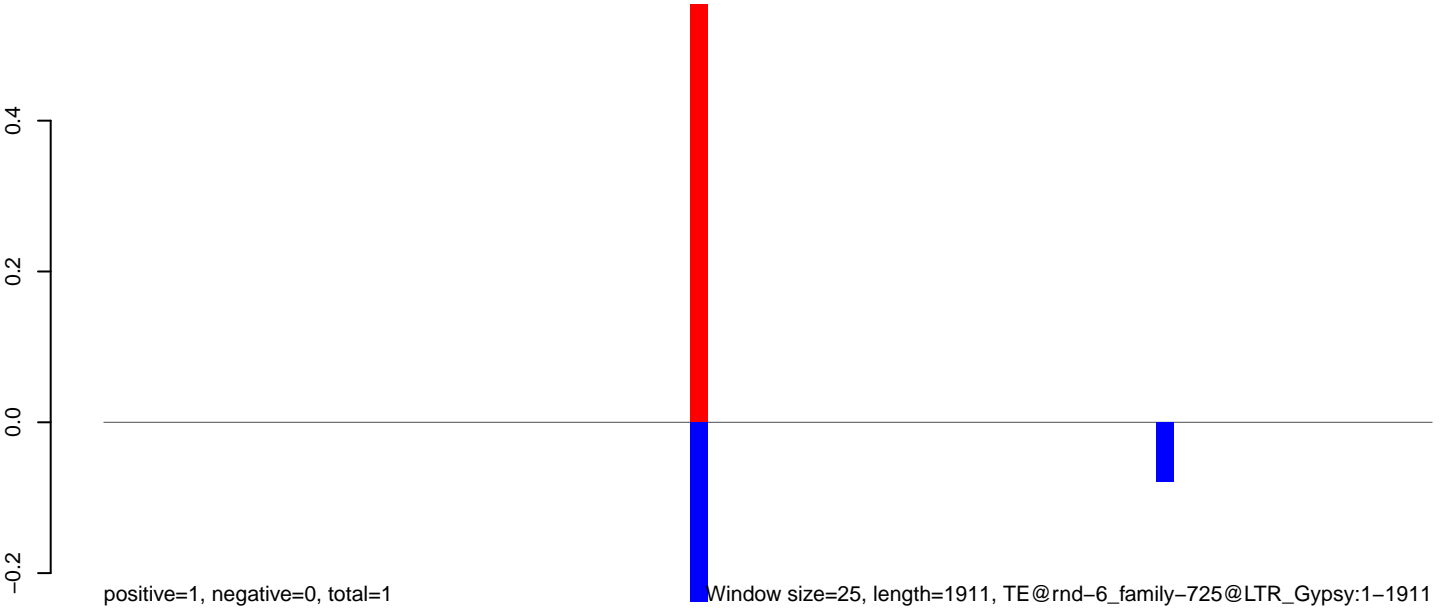
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



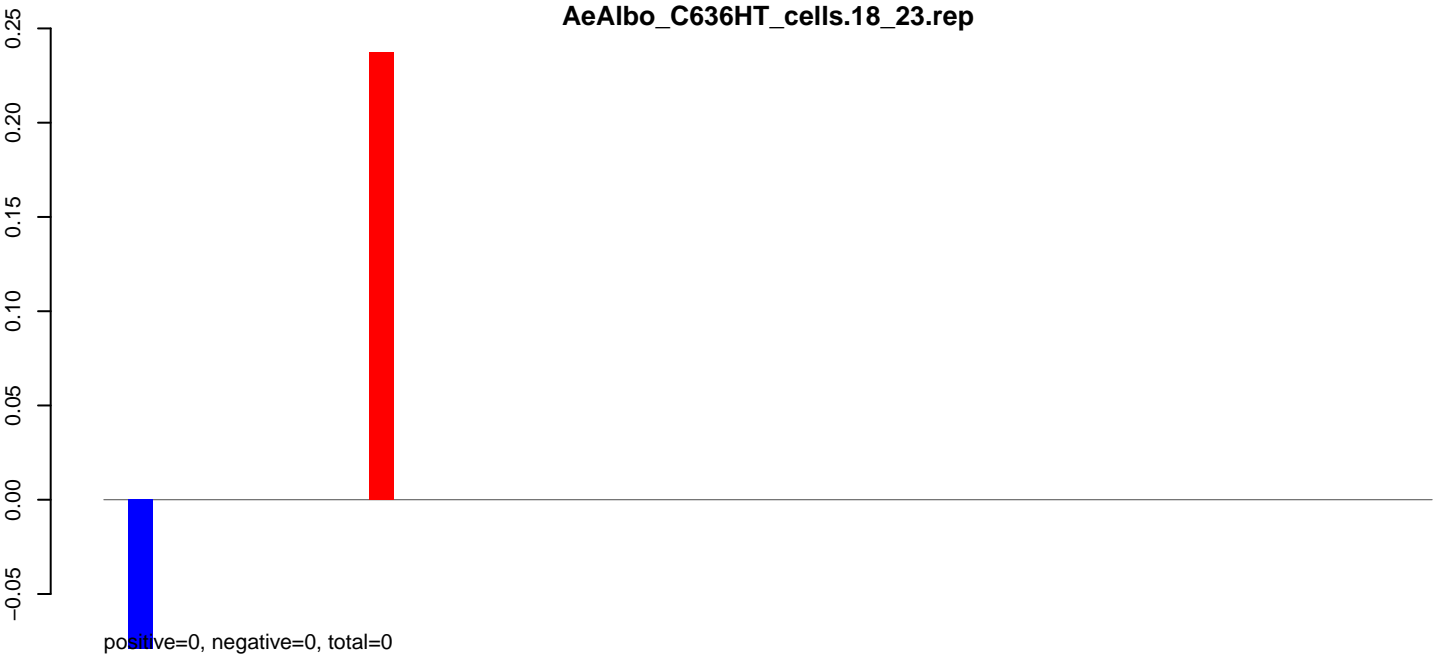
**AeAlbo\_C636HT\_cells.rep**



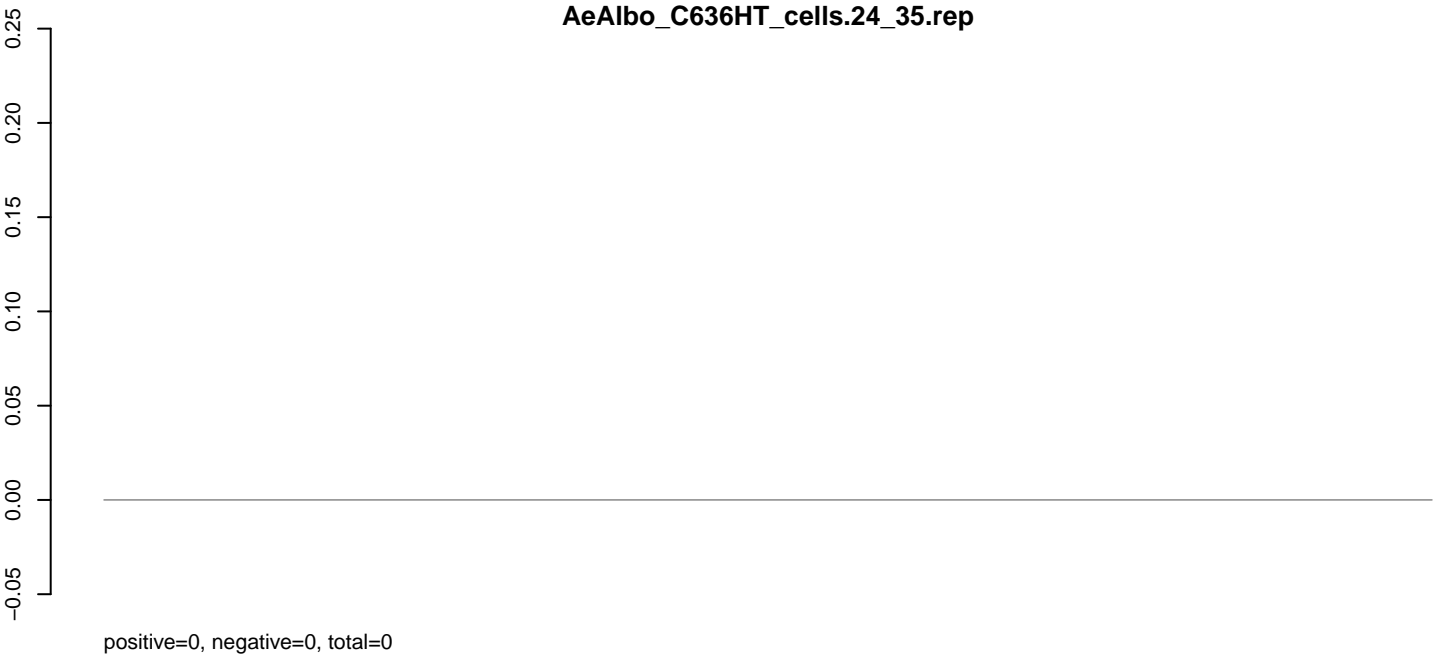
0 500 1000 1500 2000



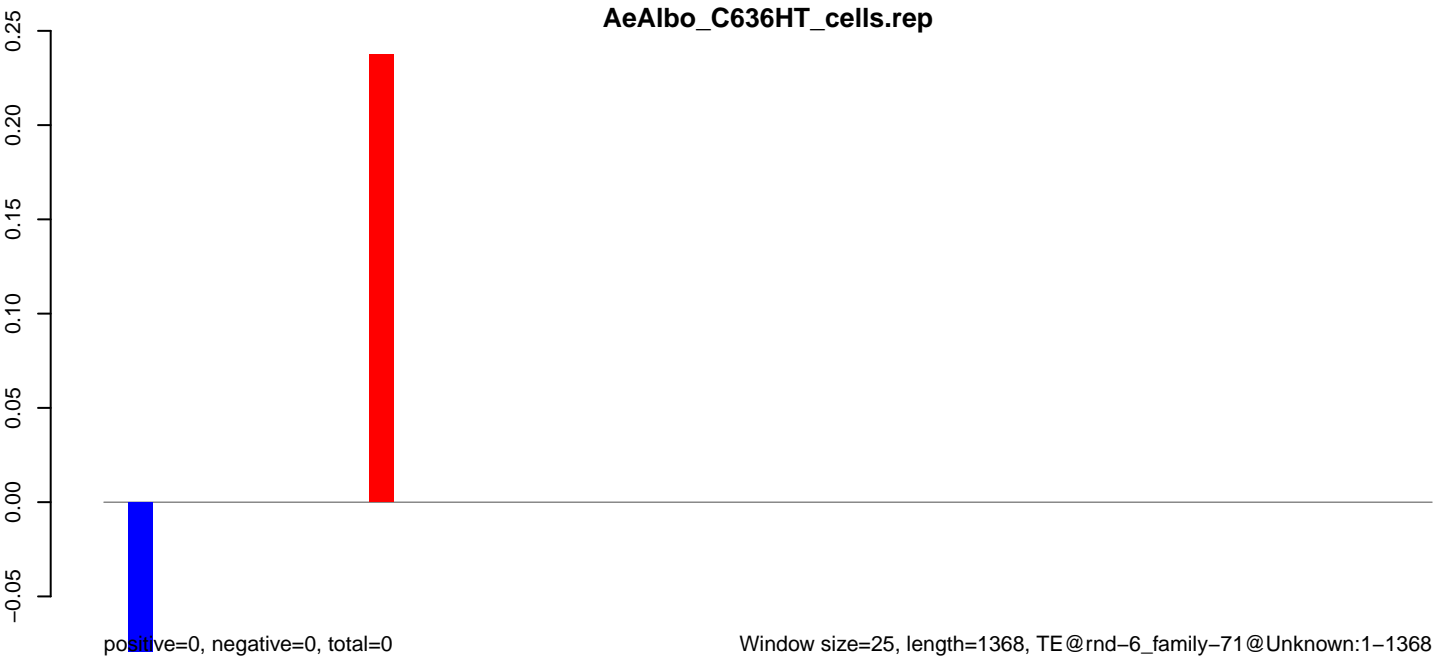
**AeAlbo\_C636HT\_cells.18\_23.rep**



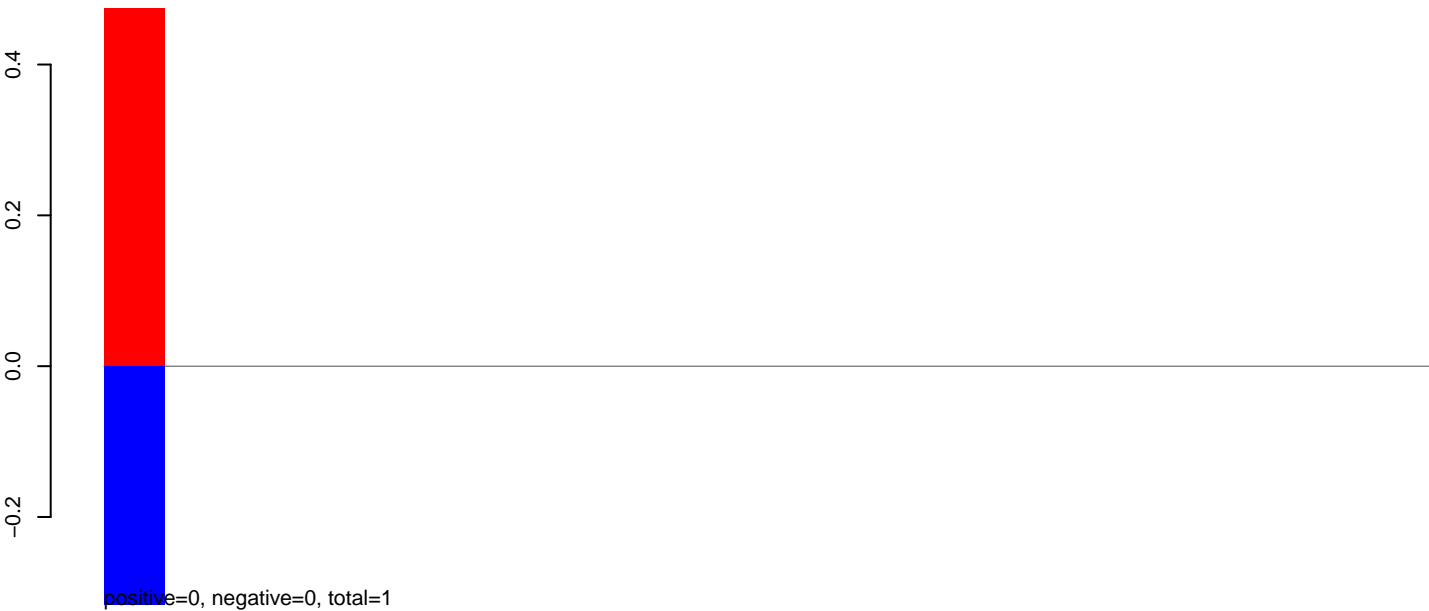
**AeAlbo\_C636HT\_cells.24\_35.rep**



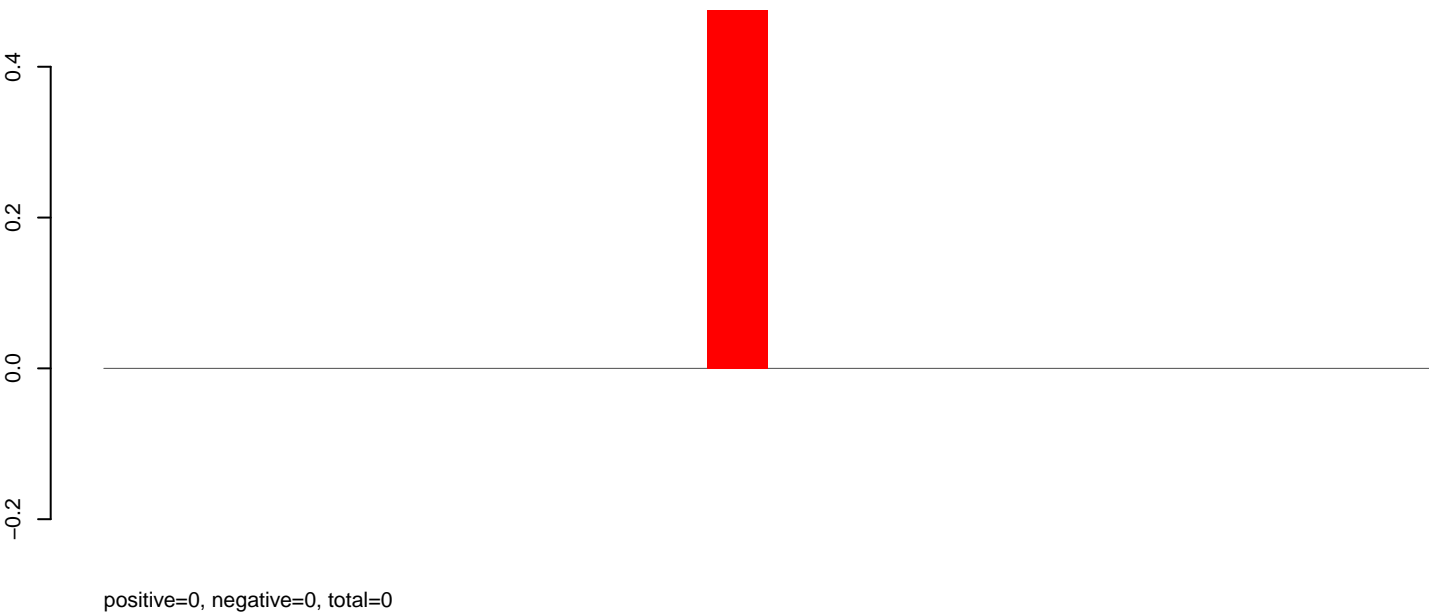
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



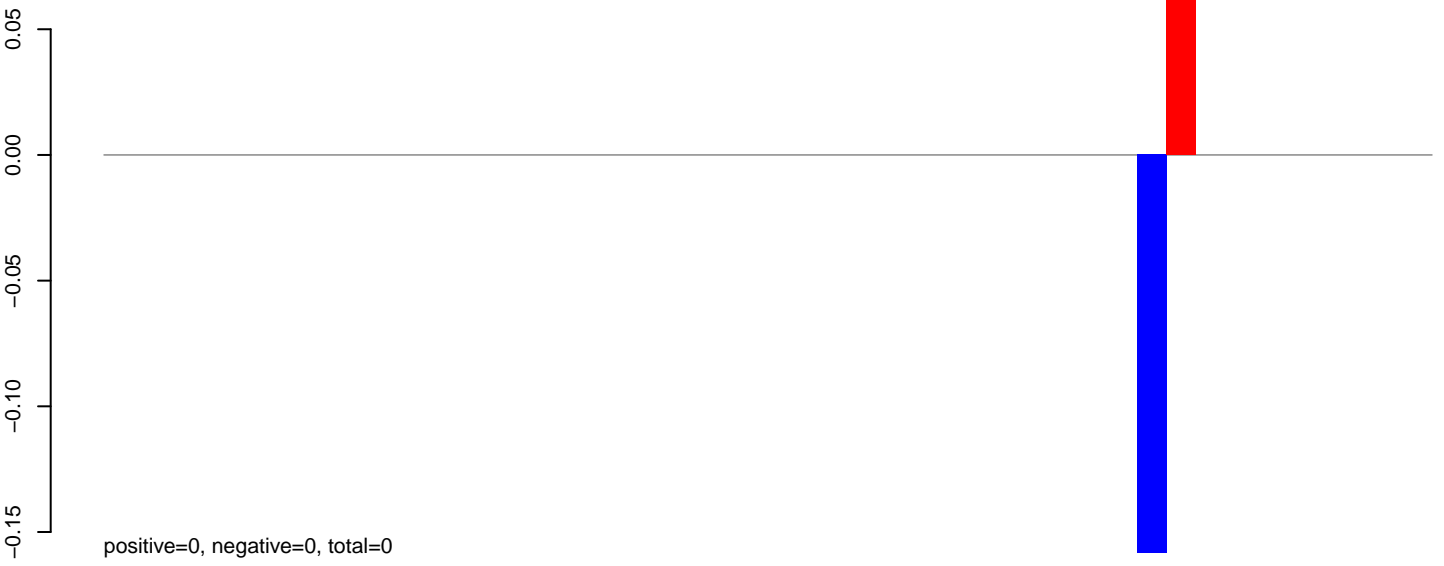
**AeAlbo\_C636HT\_cells.rep**



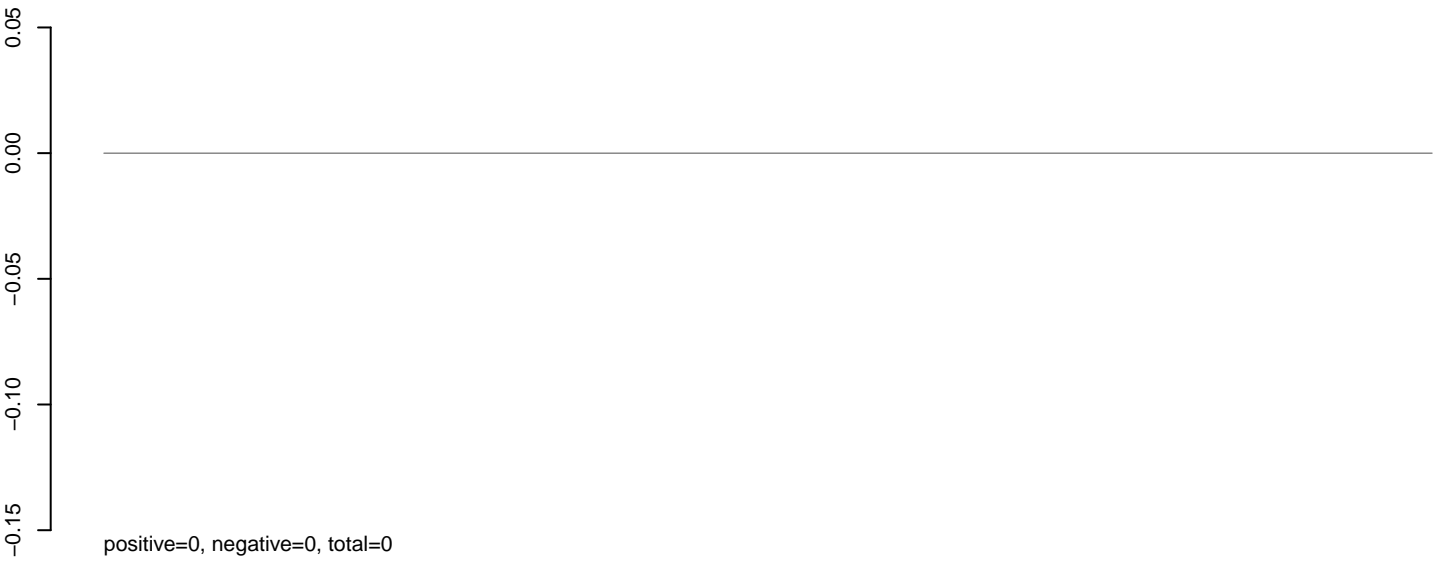
Window size=25, length=540, TE@rnd-6\_family-7125@DNA\_hAT-Tip100:1-540

100 200 300 400 500

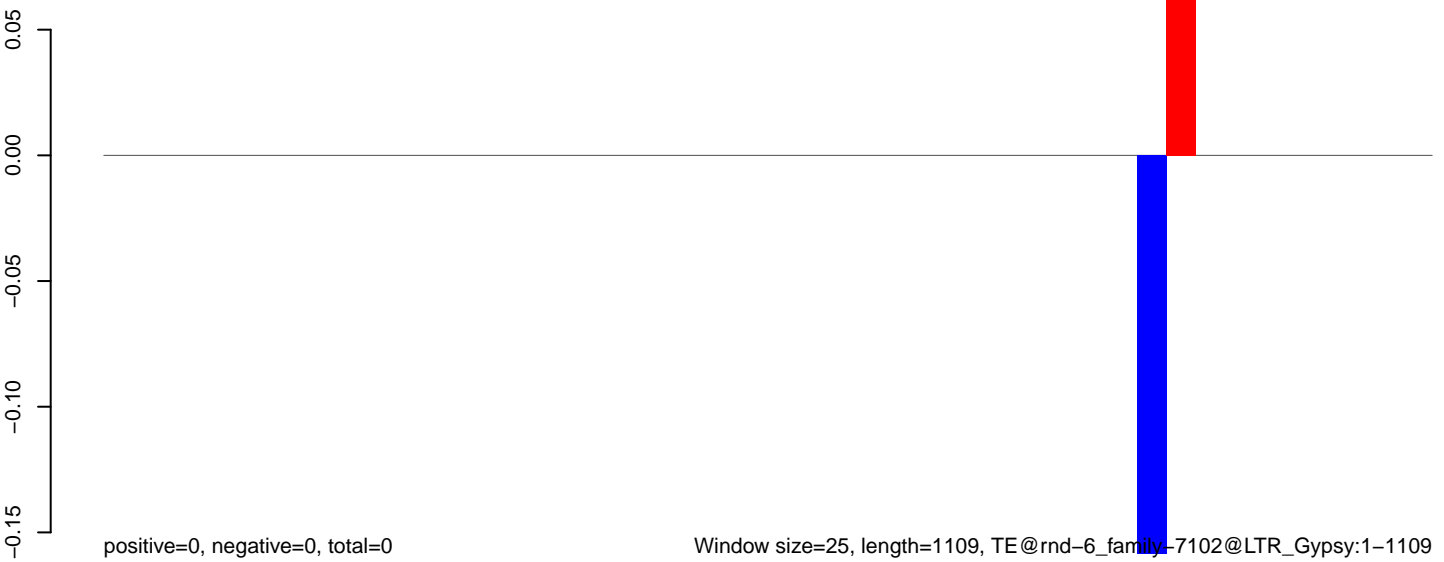
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



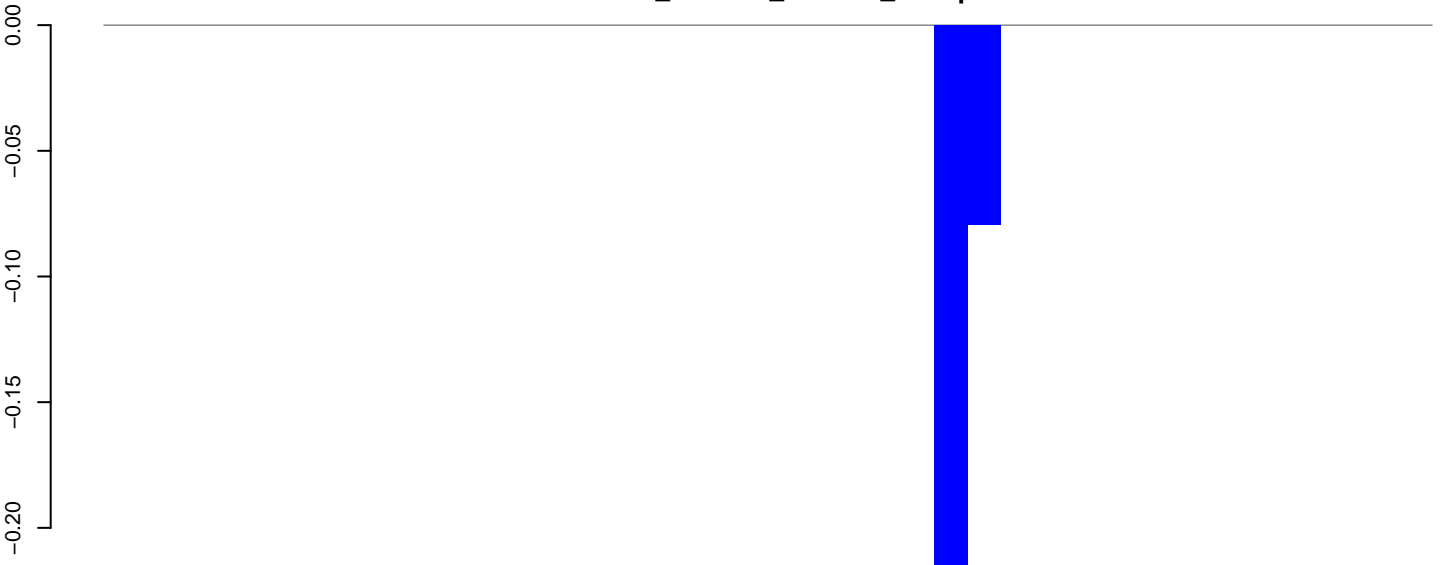
0 200 400 600 800 1000

AeAlbo\_C636HT\_cells.18\_23.rep



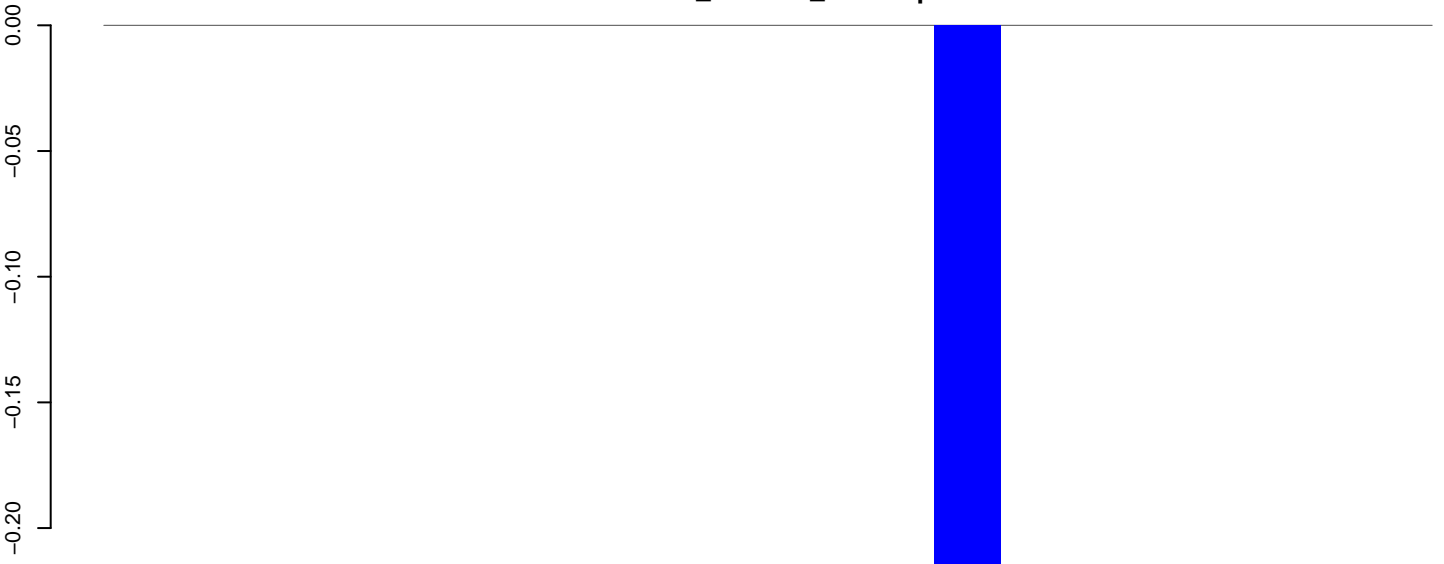
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep

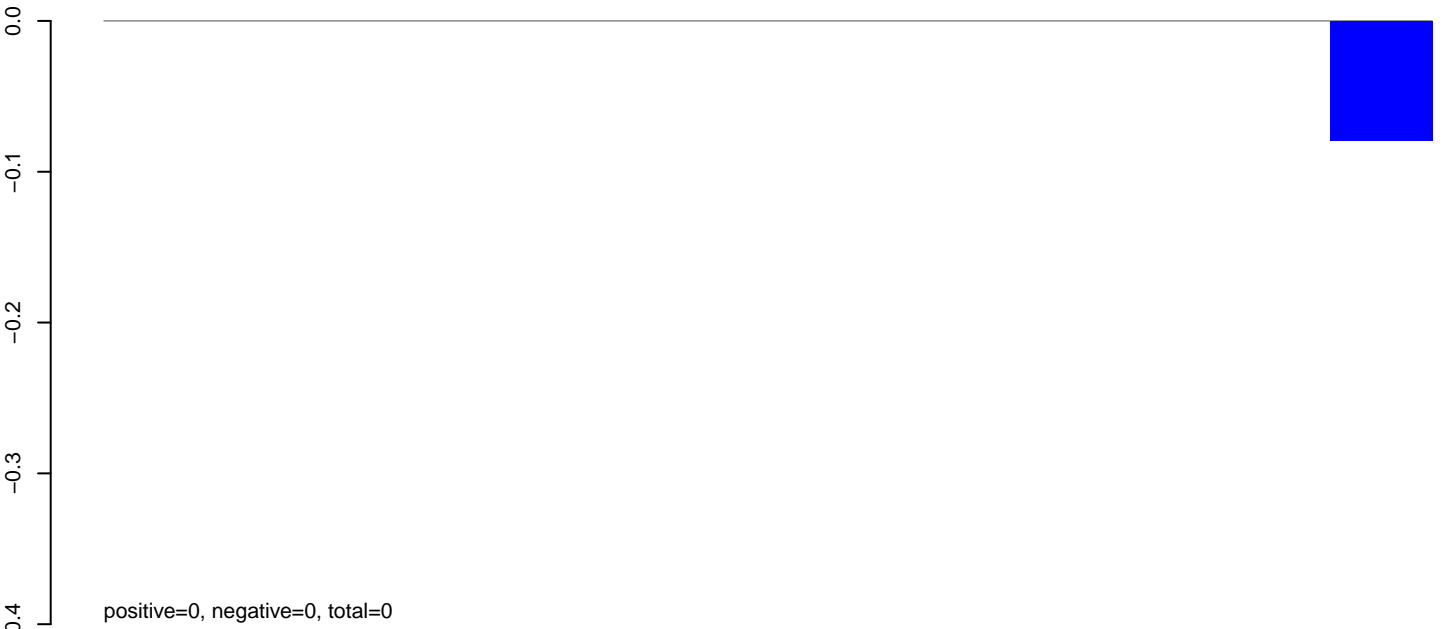


positive=0, negative=0, total=0

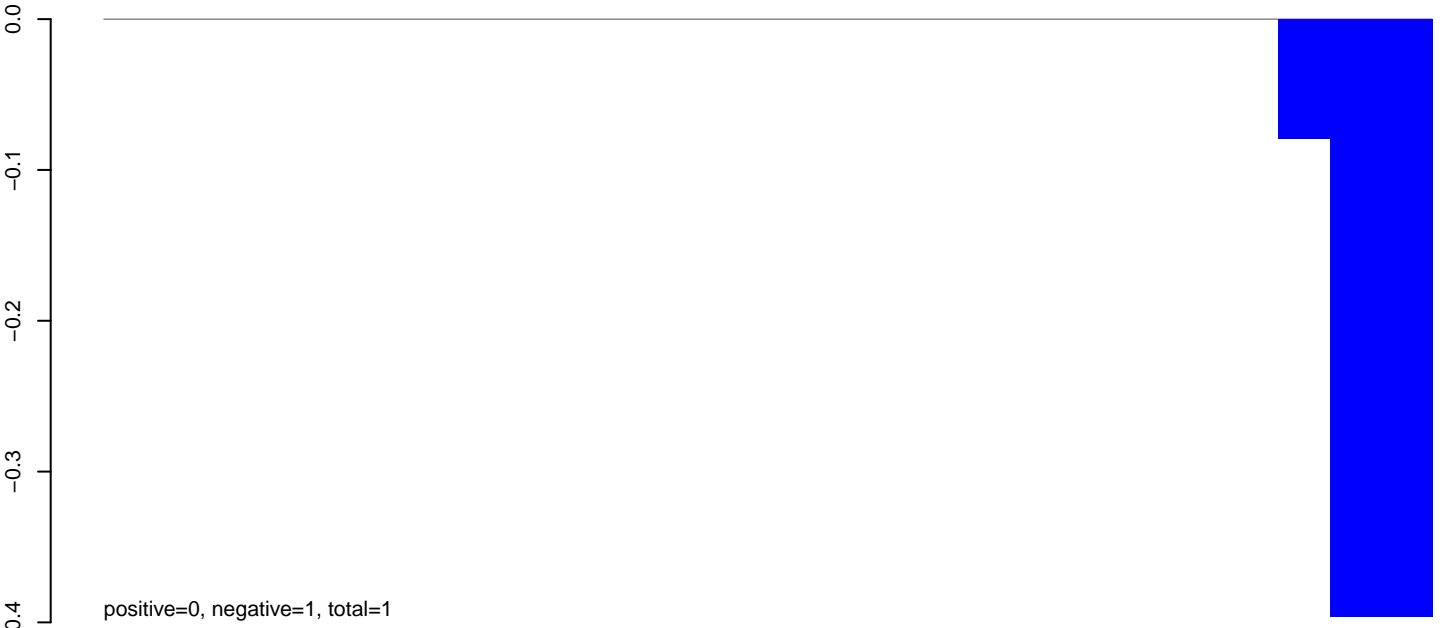
Window size=25, length=984, TE@rnd-6\_family-6602@Unknown:1-984



AeAlbo\_C636HT\_cells.18\_23.rep



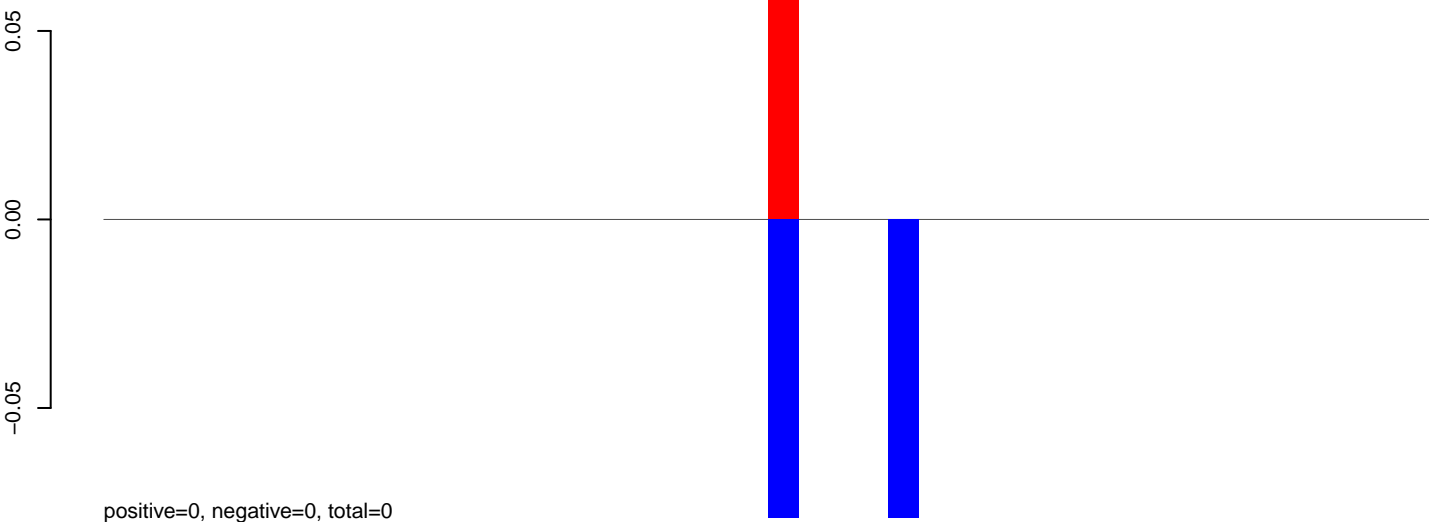
AeAlbo\_C636HT\_cells.24\_35.rep



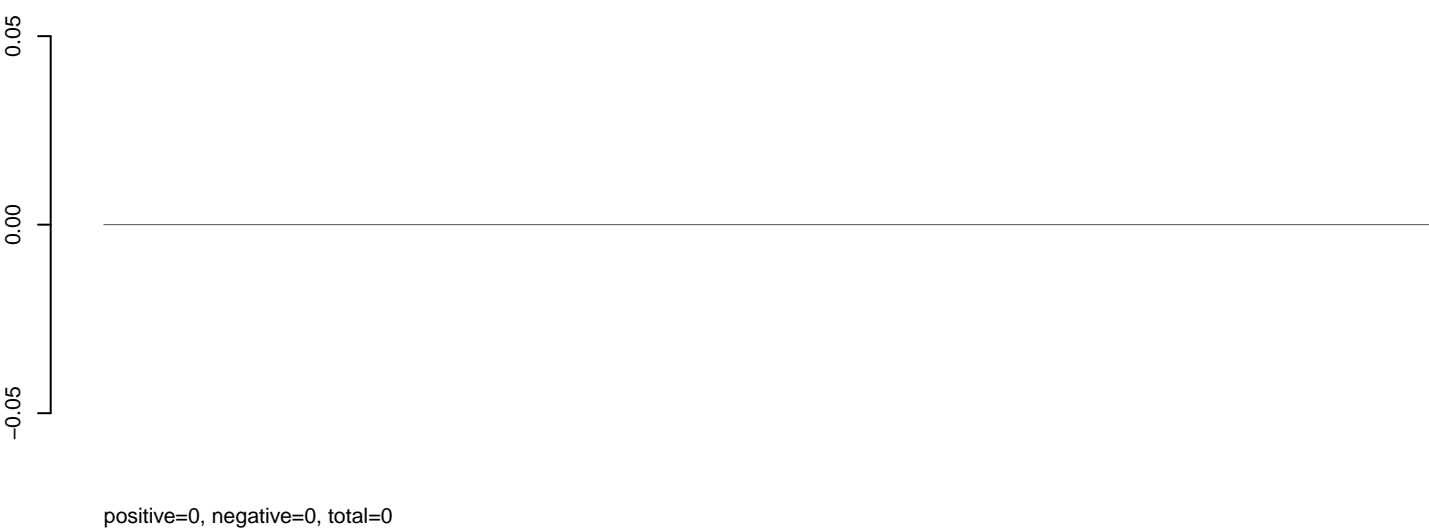
AeAlbo\_C636HT\_cells.rep



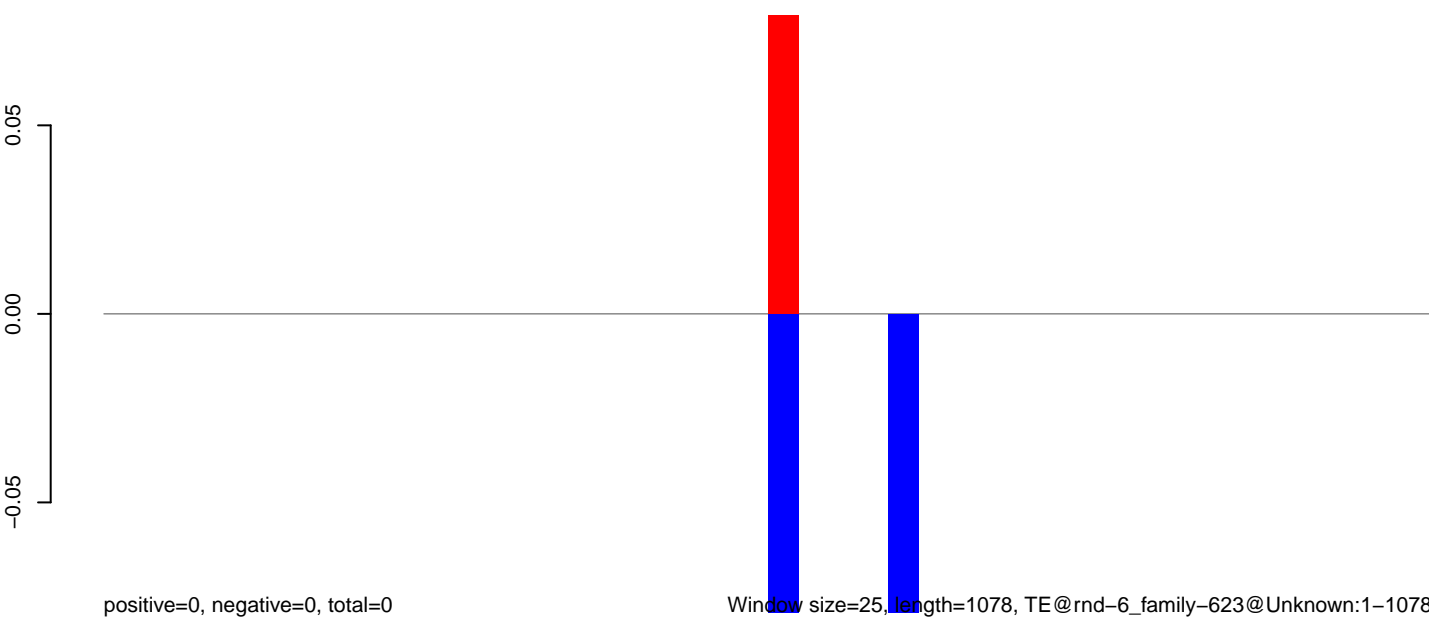
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

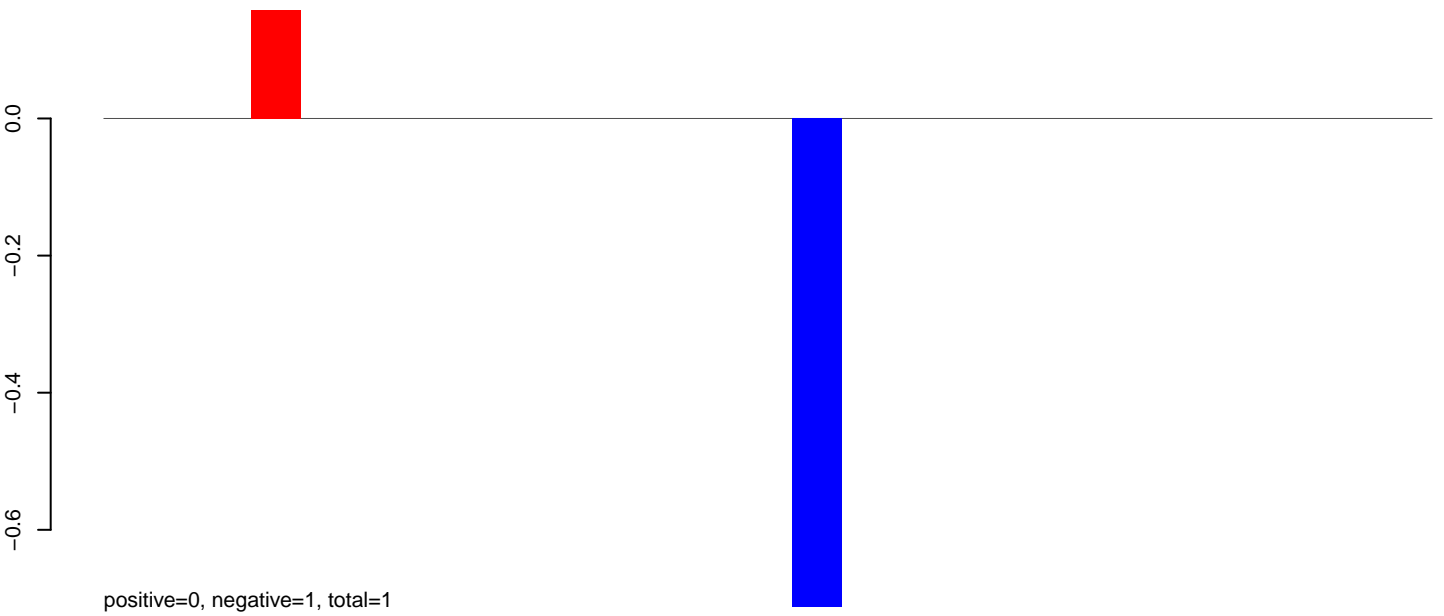


**AeAlbo\_C636HT\_cells.rep**

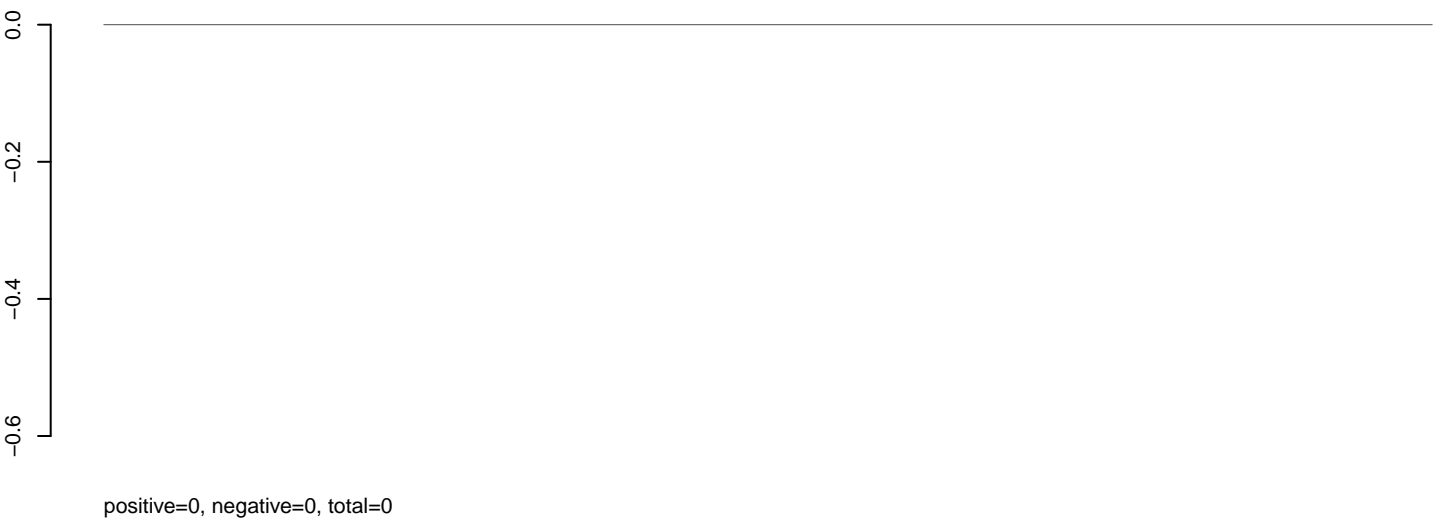


0 200 400 600 800 1000

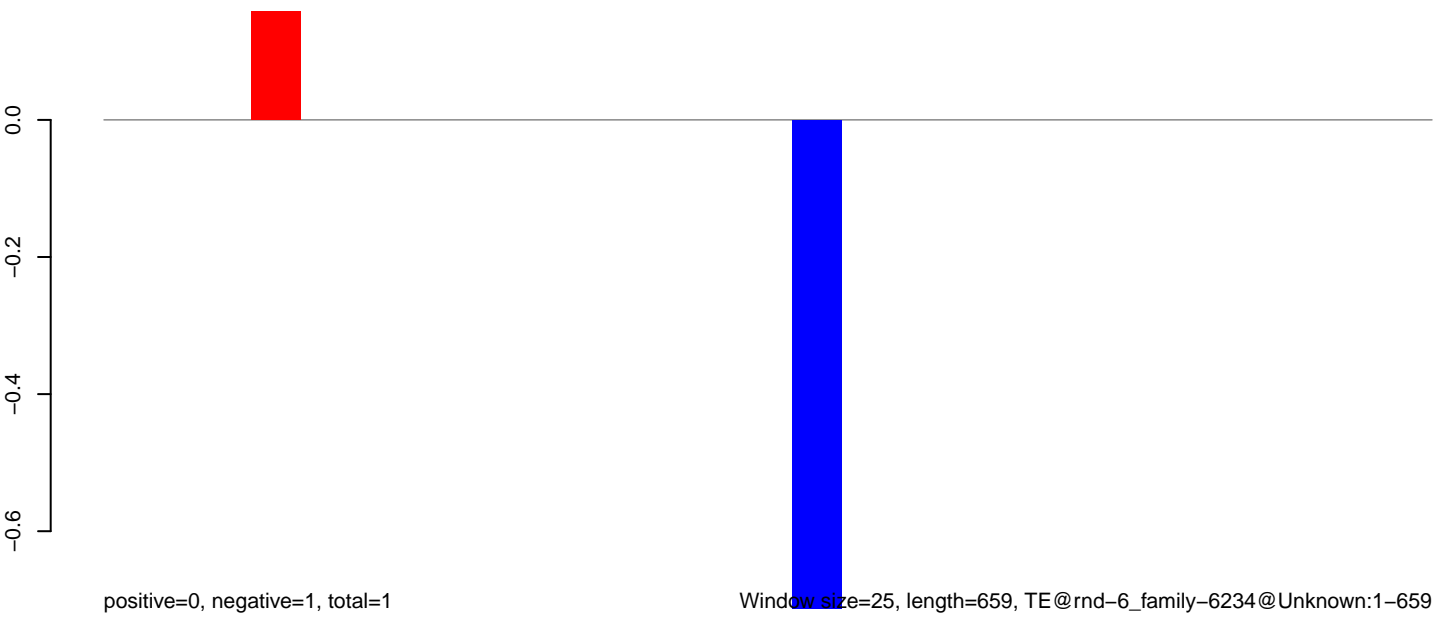
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

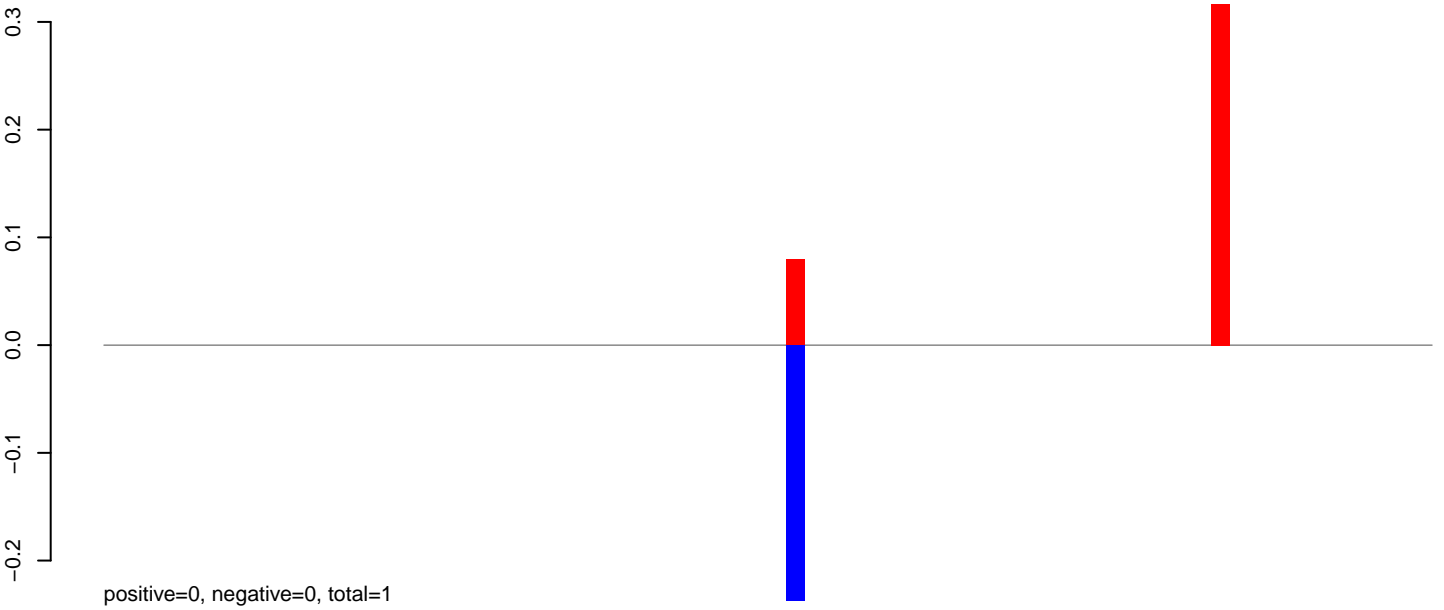


**AeAlbo\_C636HT\_cells.rep**

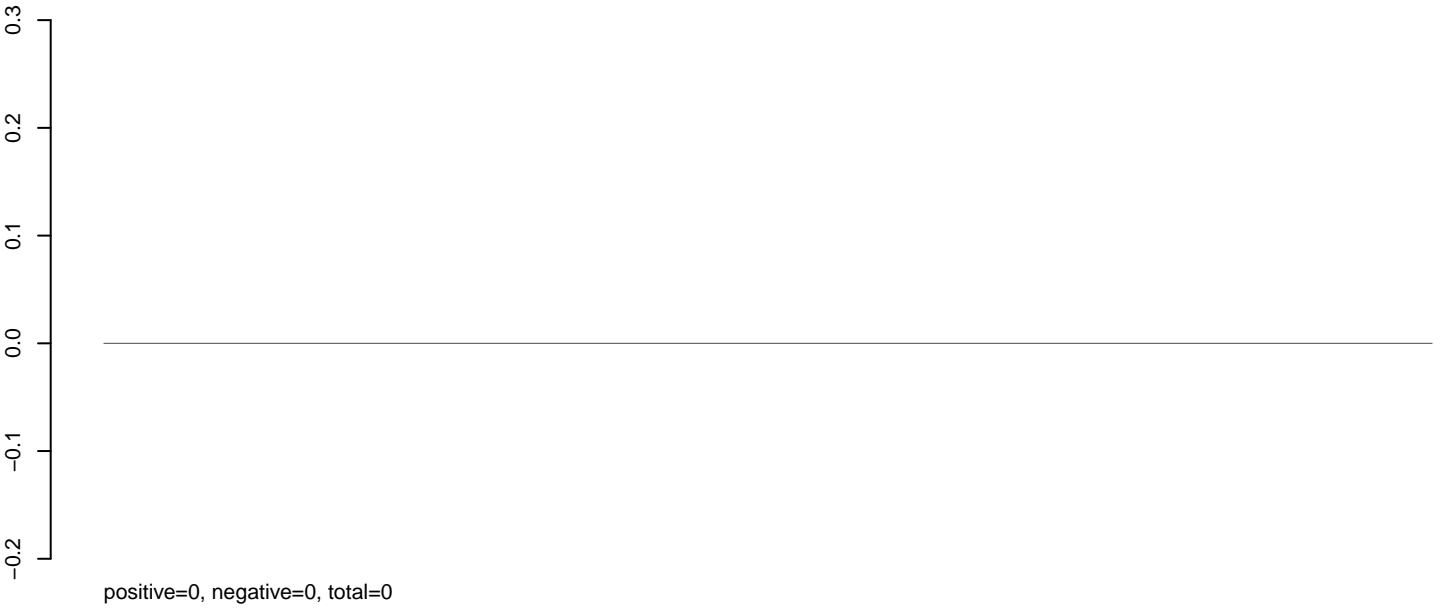


Window size=25, length=659, TE@rnd-6\_family-6234@Unknown:1-659

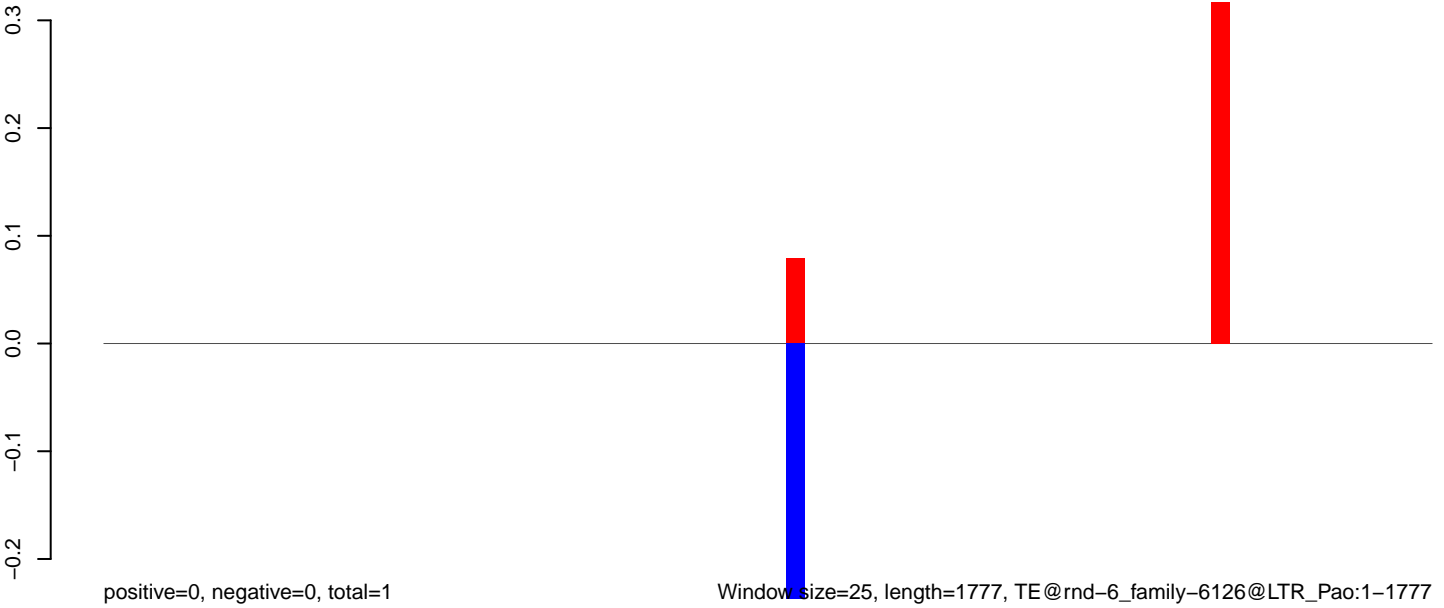
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



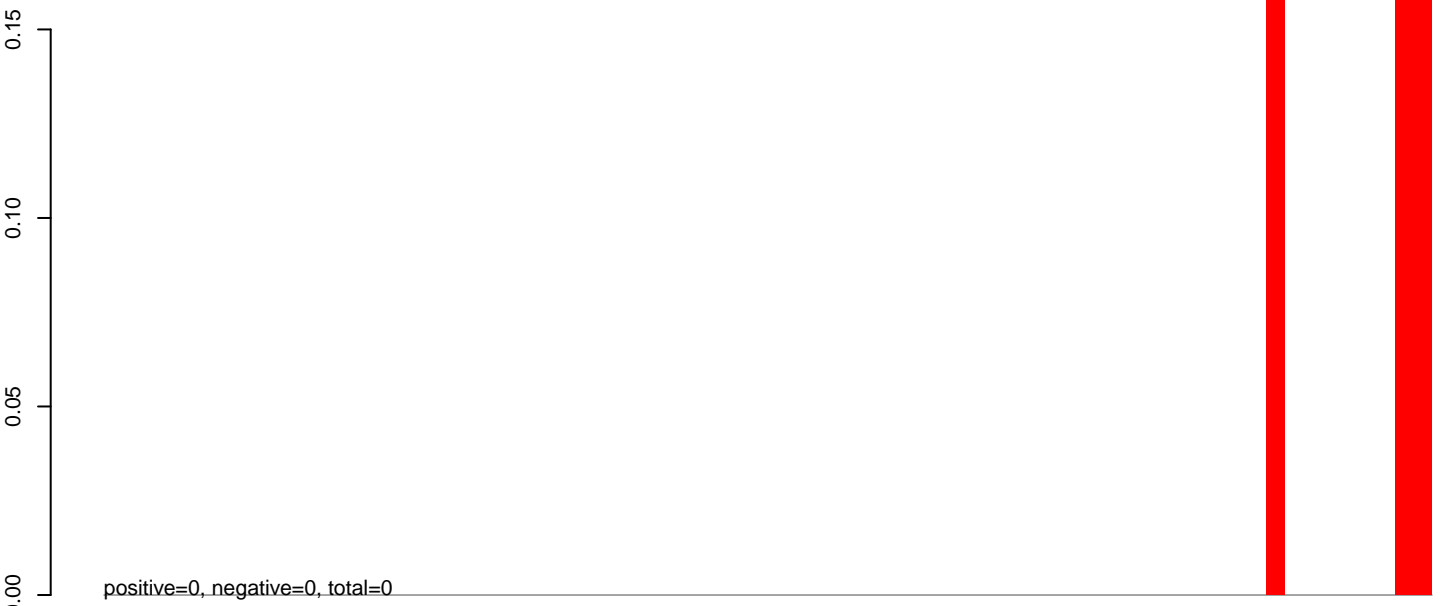
**AeAlbo\_C636HT\_cells.rep**



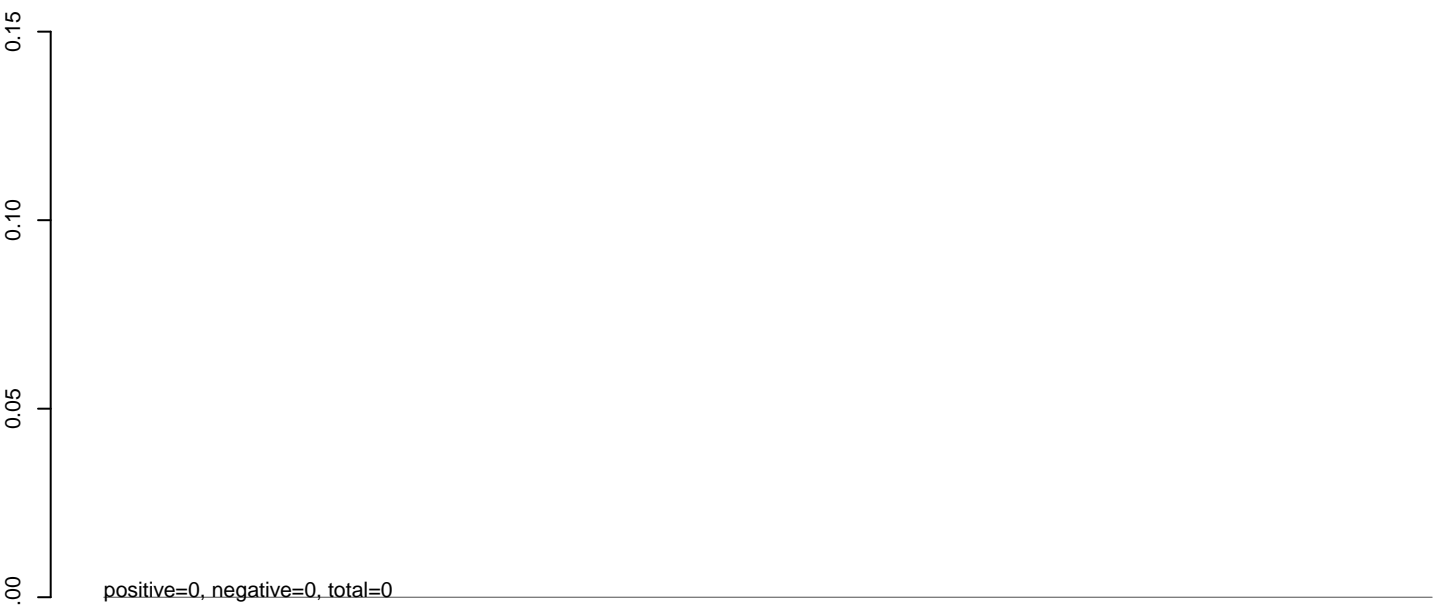
0 500 1000 1500



AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

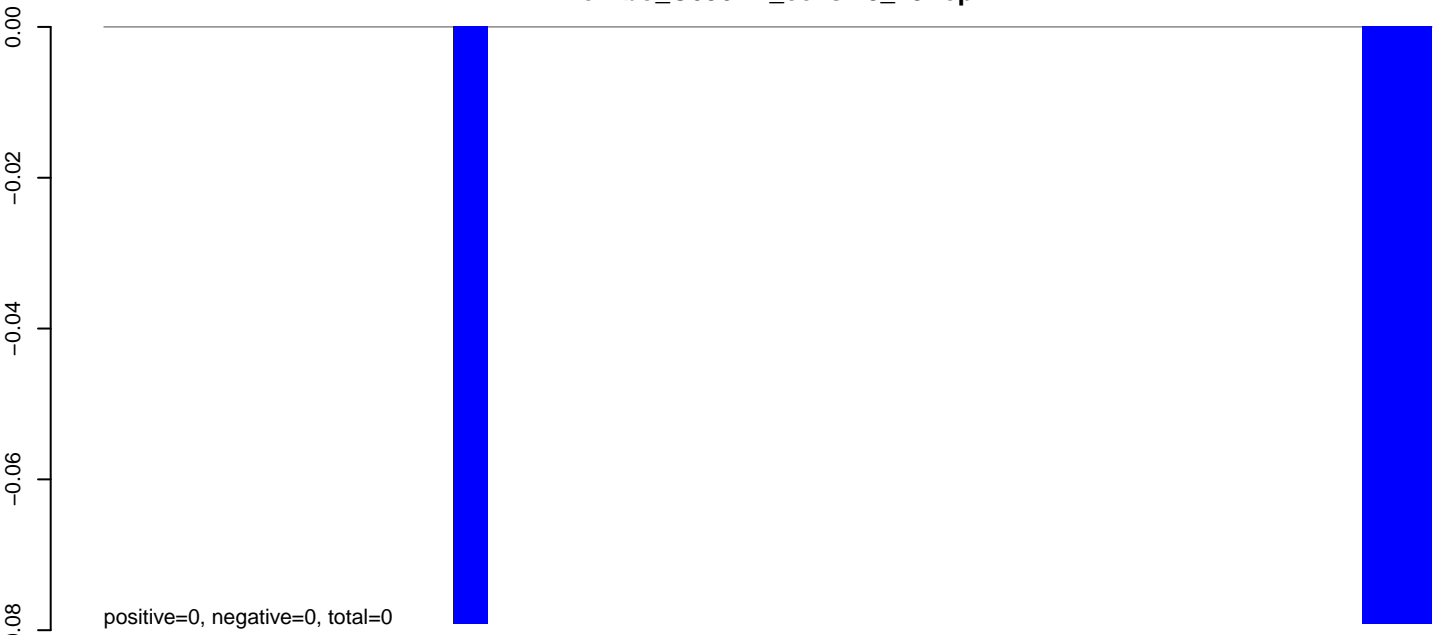


AeAlbo\_C636HT\_cells.rep

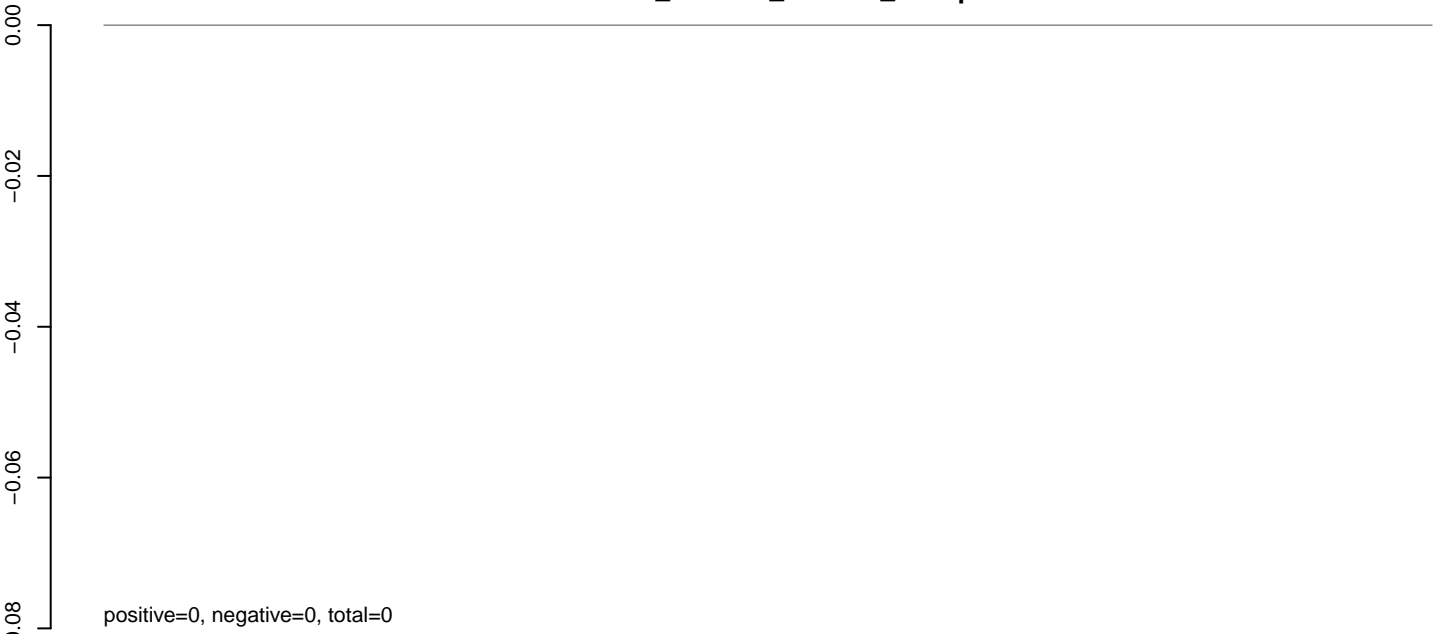


0 500 1000 1500

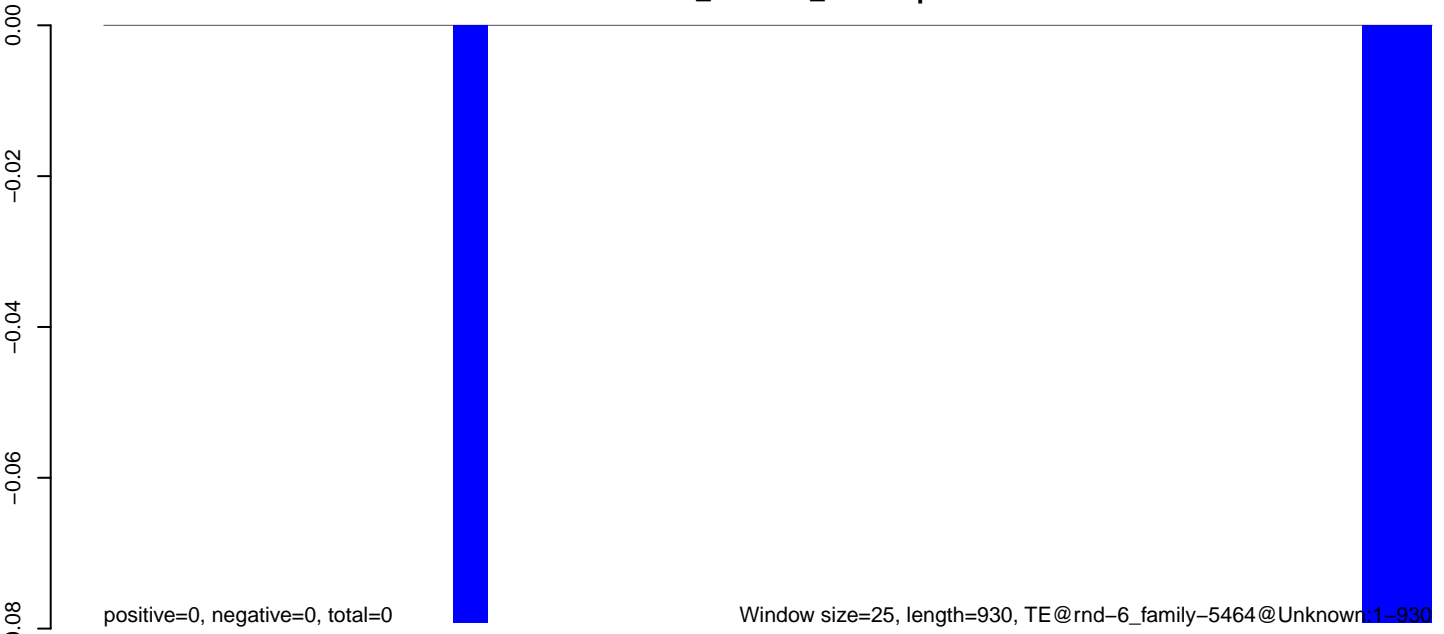
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

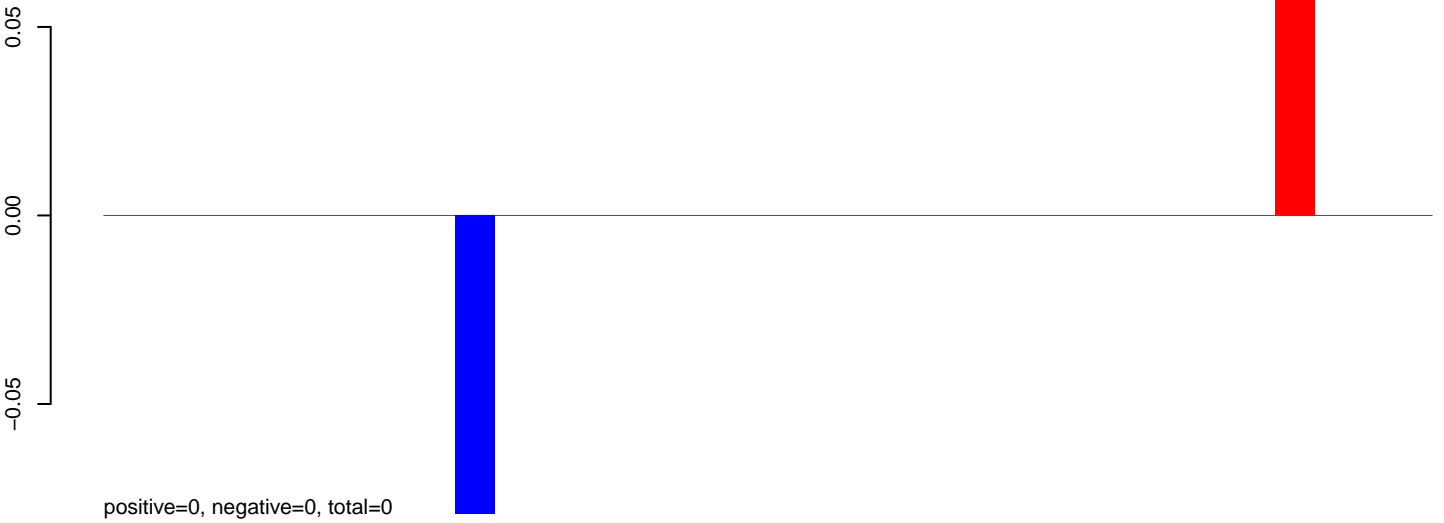


AeAlbo\_C636HT\_cells.rep

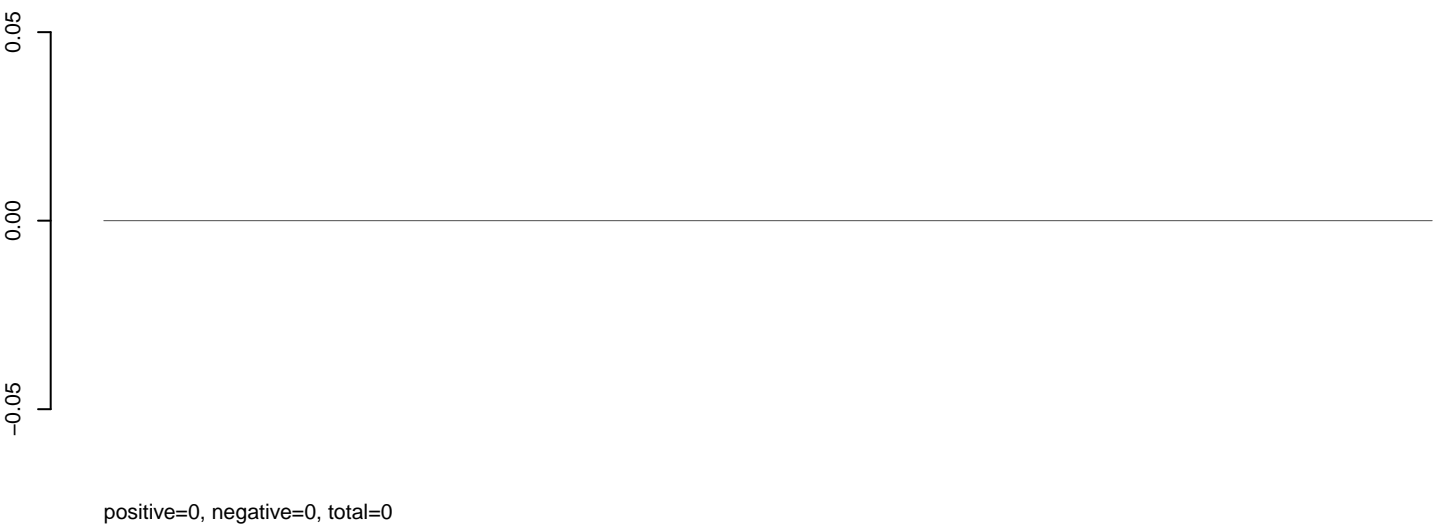


0 200 400 600 800 1000

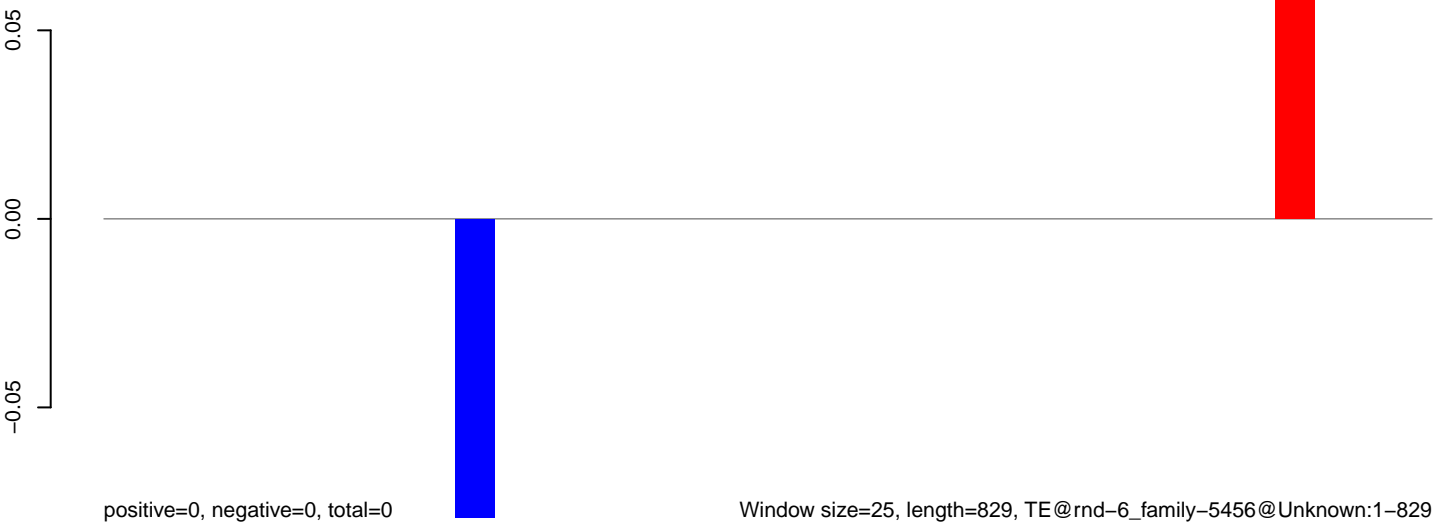
**AeAlbo\_C636HT\_cells.18\_23.rep**



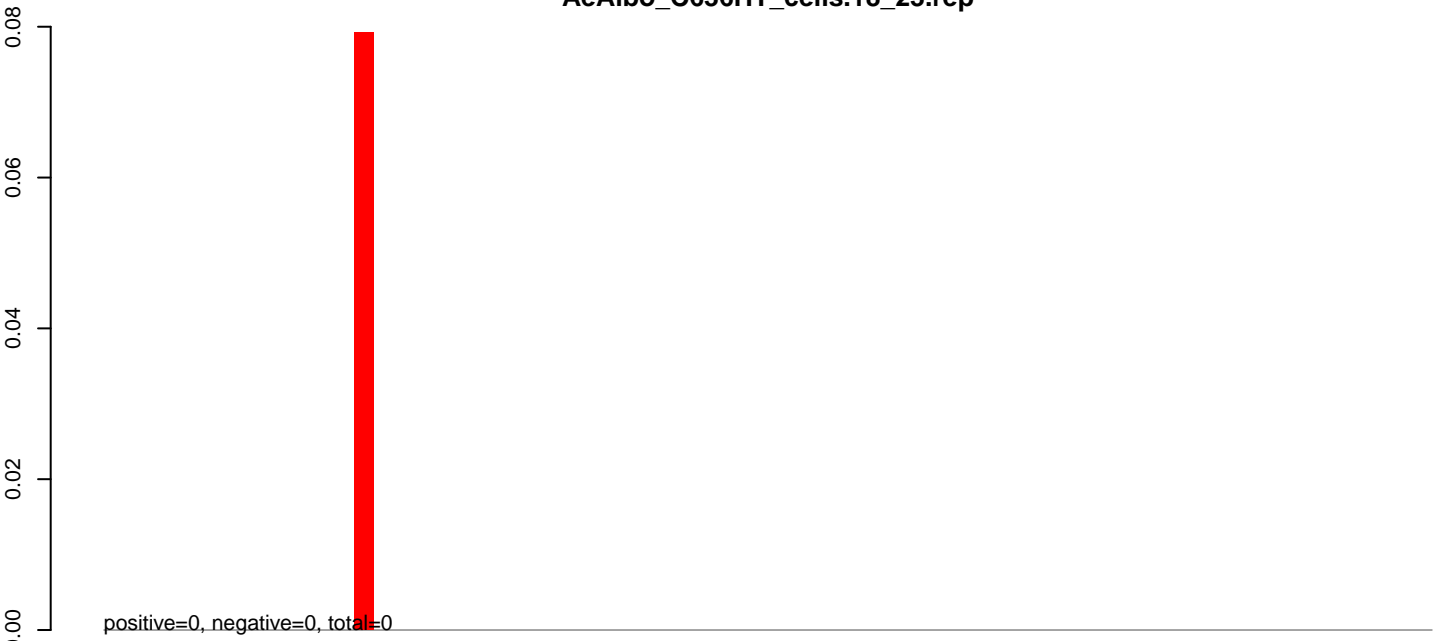
**AeAlbo\_C636HT\_cells.24\_35.rep**



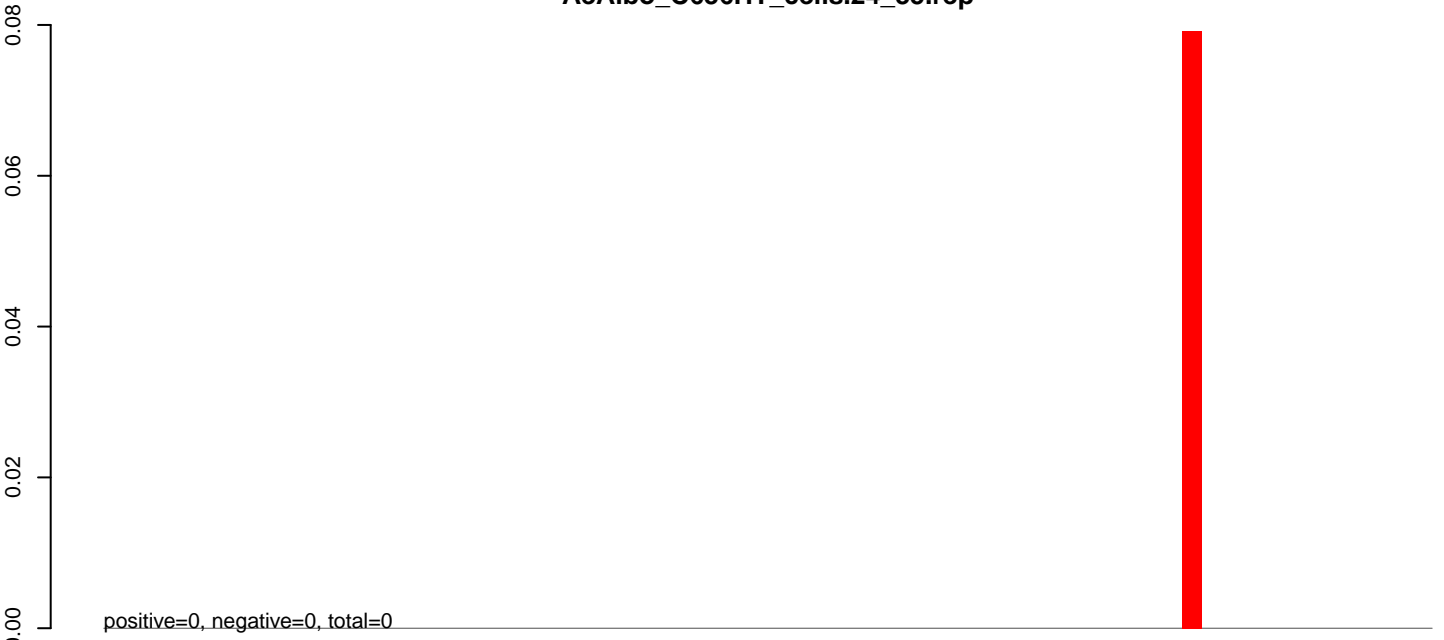
**AeAlbo\_C636HT\_cells.rep**



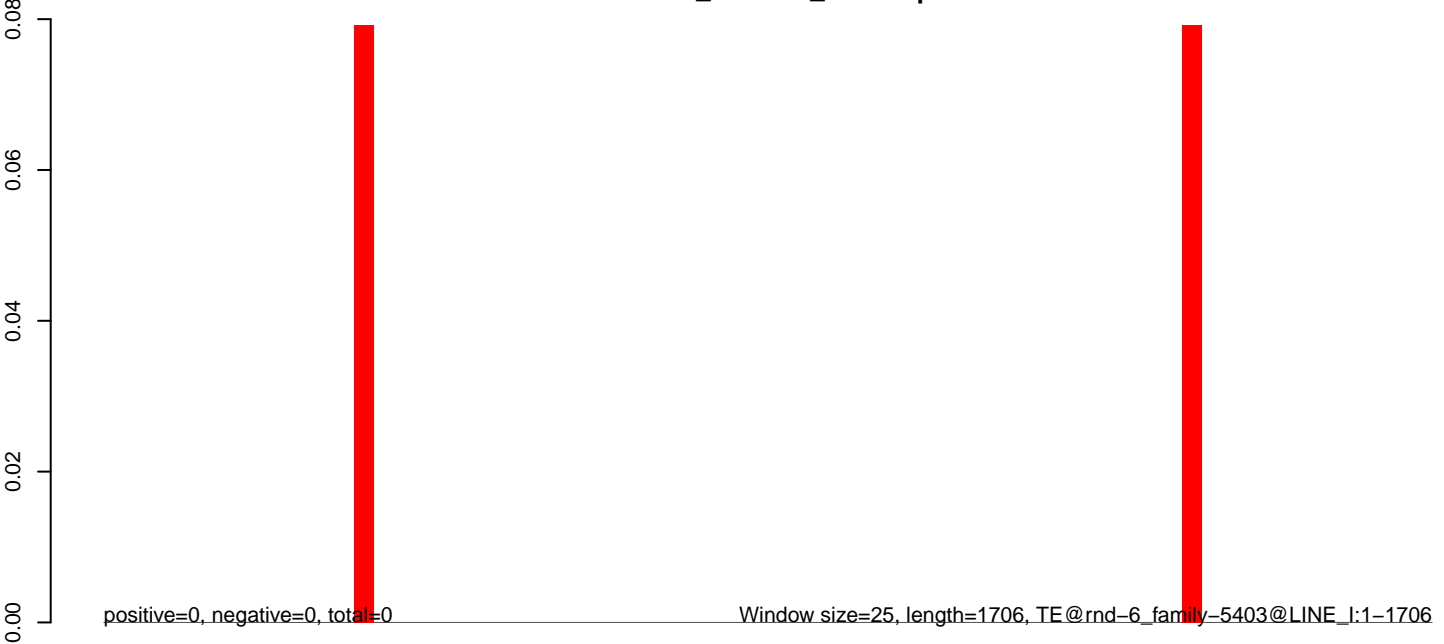
AeAlbo\_C636HT\_cells.18\_23.rep



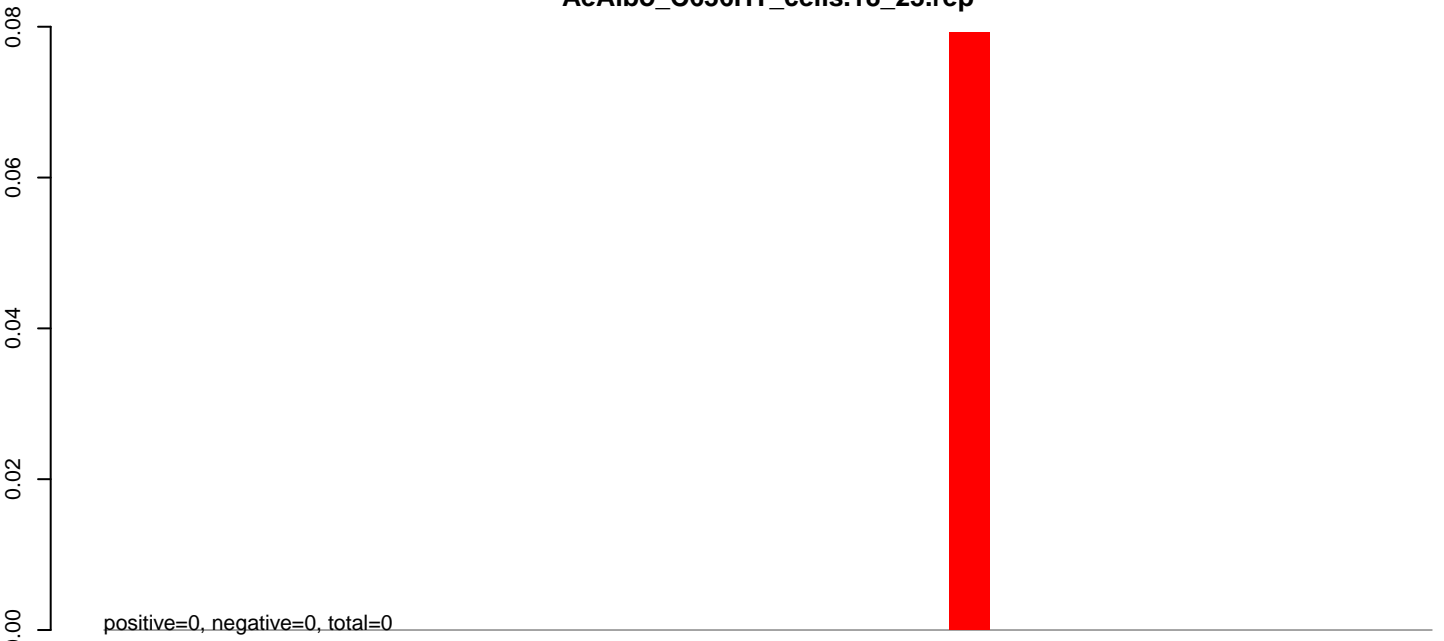
AeAlbo\_C636HT\_cells.24\_35.rep



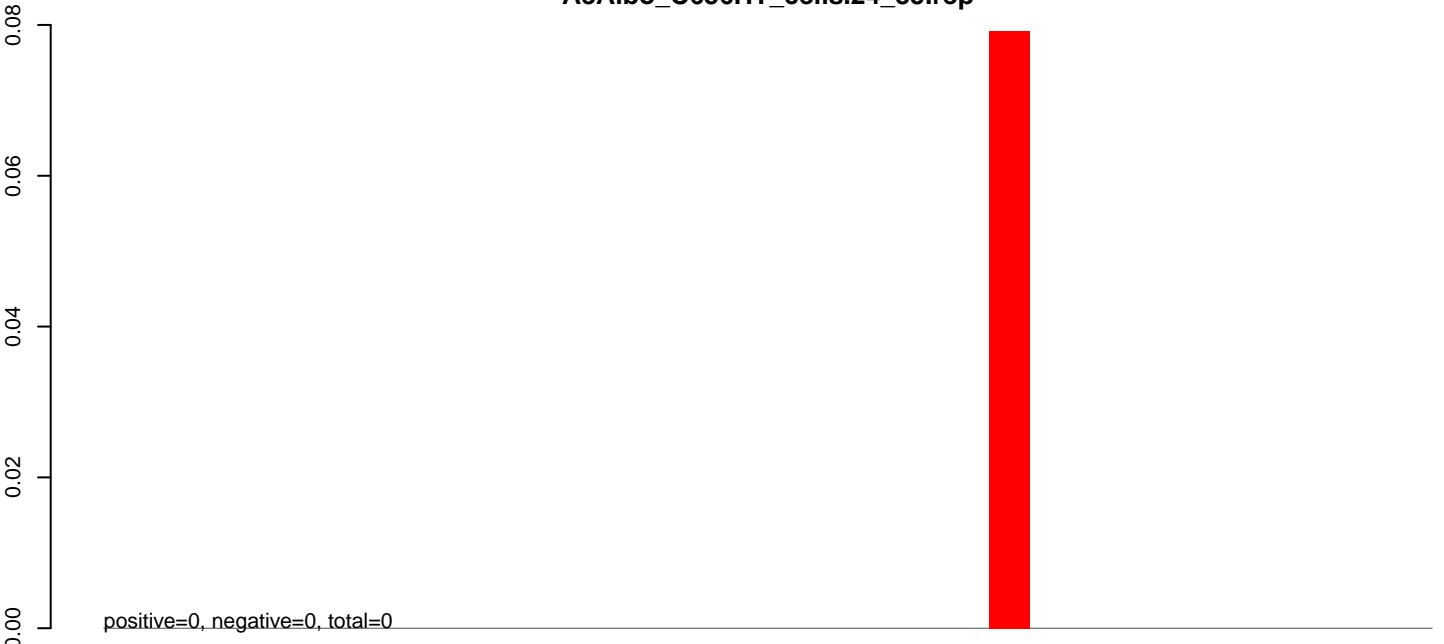
AeAlbo\_C636HT\_cells.rep



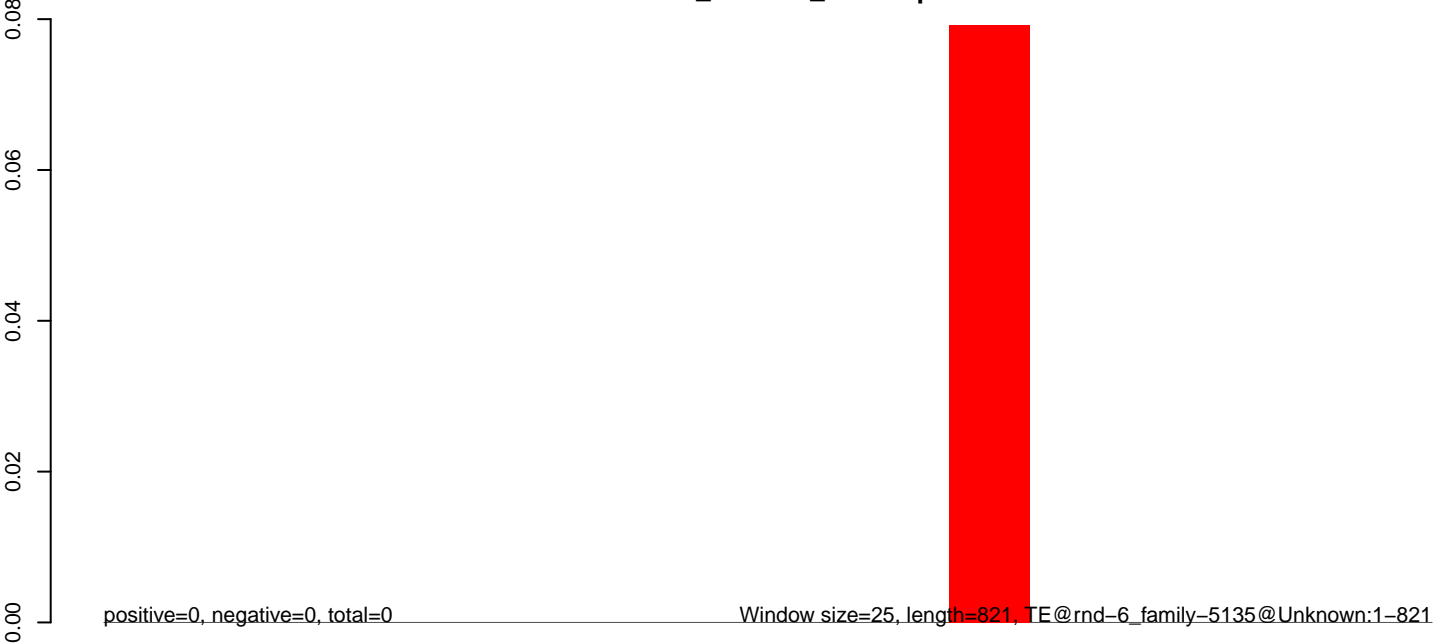
**AeAlbo\_C636HT\_cells.18\_23.rep**



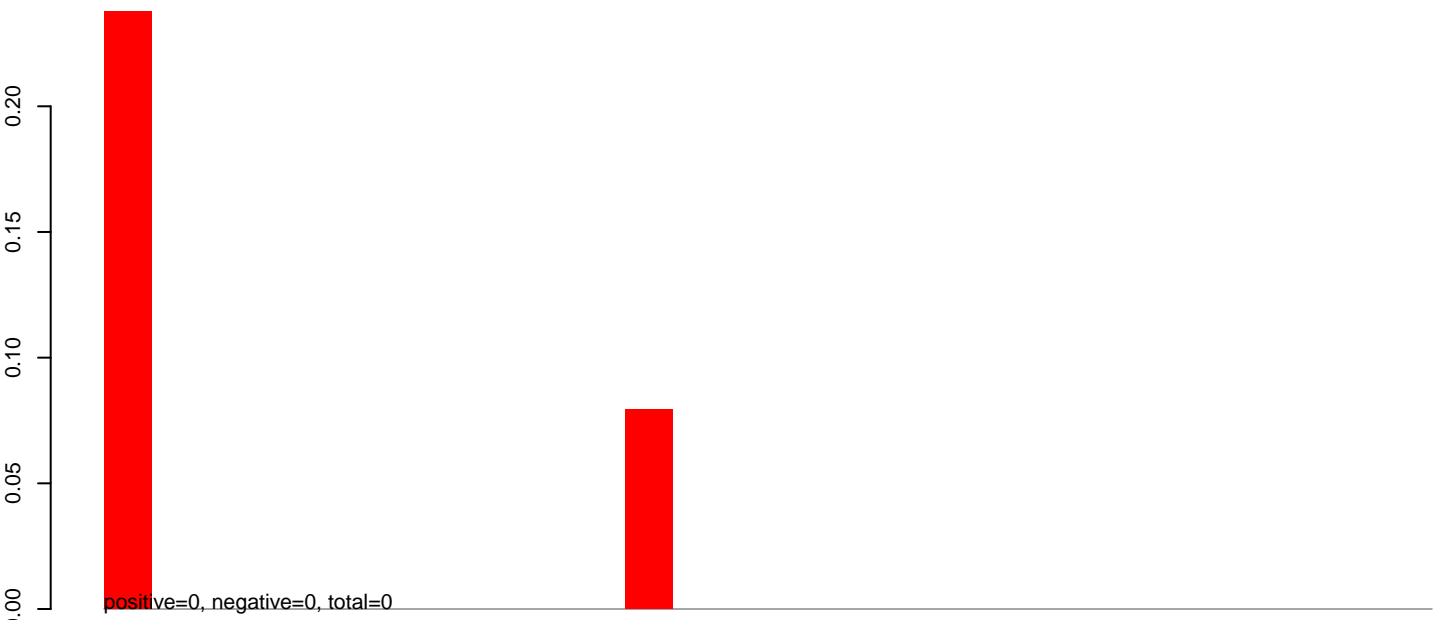
**AeAlbo\_C636HT\_cells.24\_35.rep**



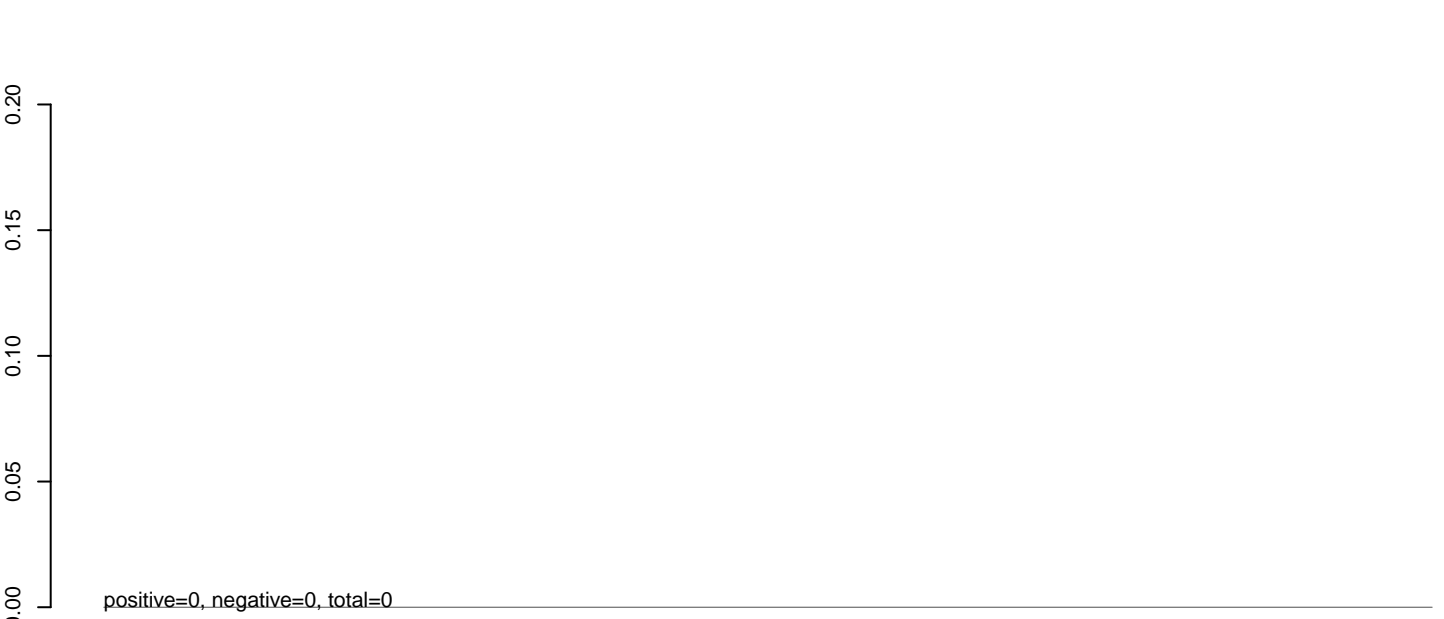
**AeAlbo\_C636HT\_cells.rep**



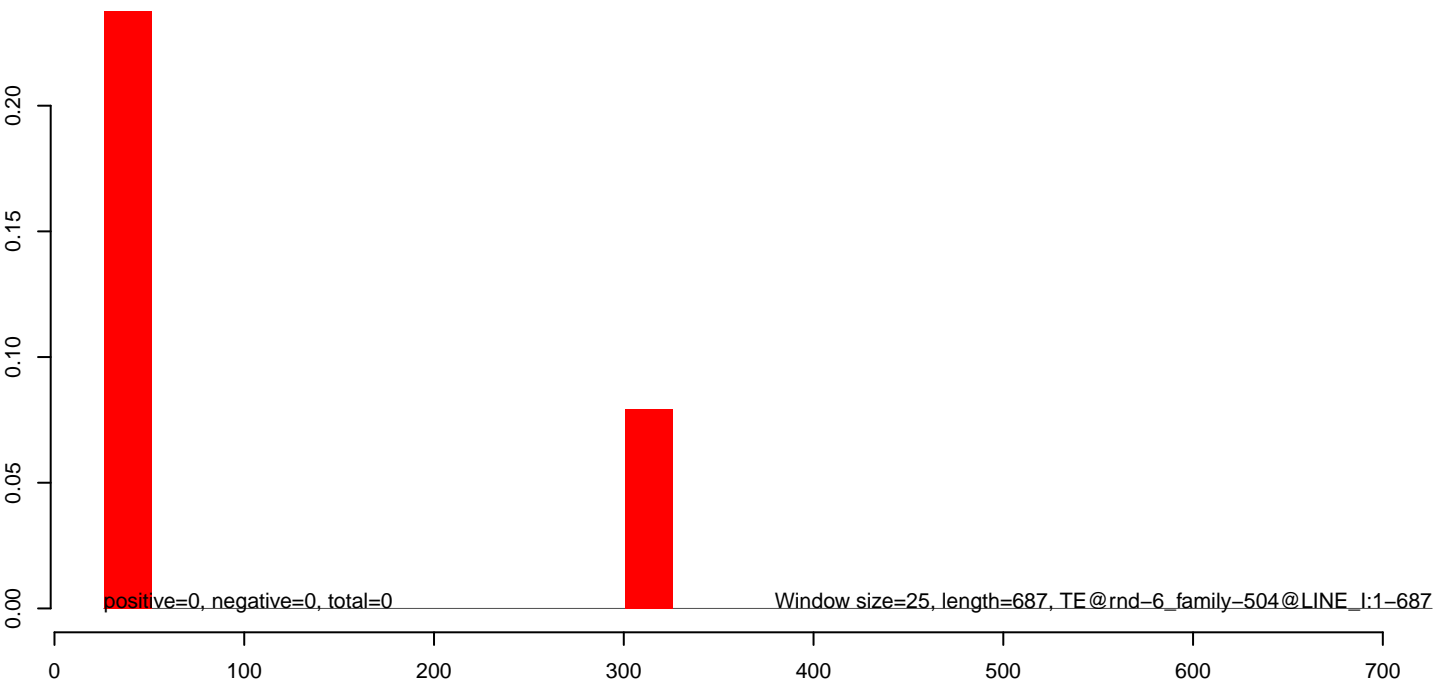
AeAlbo\_C636HT\_cells.18\_23.rep



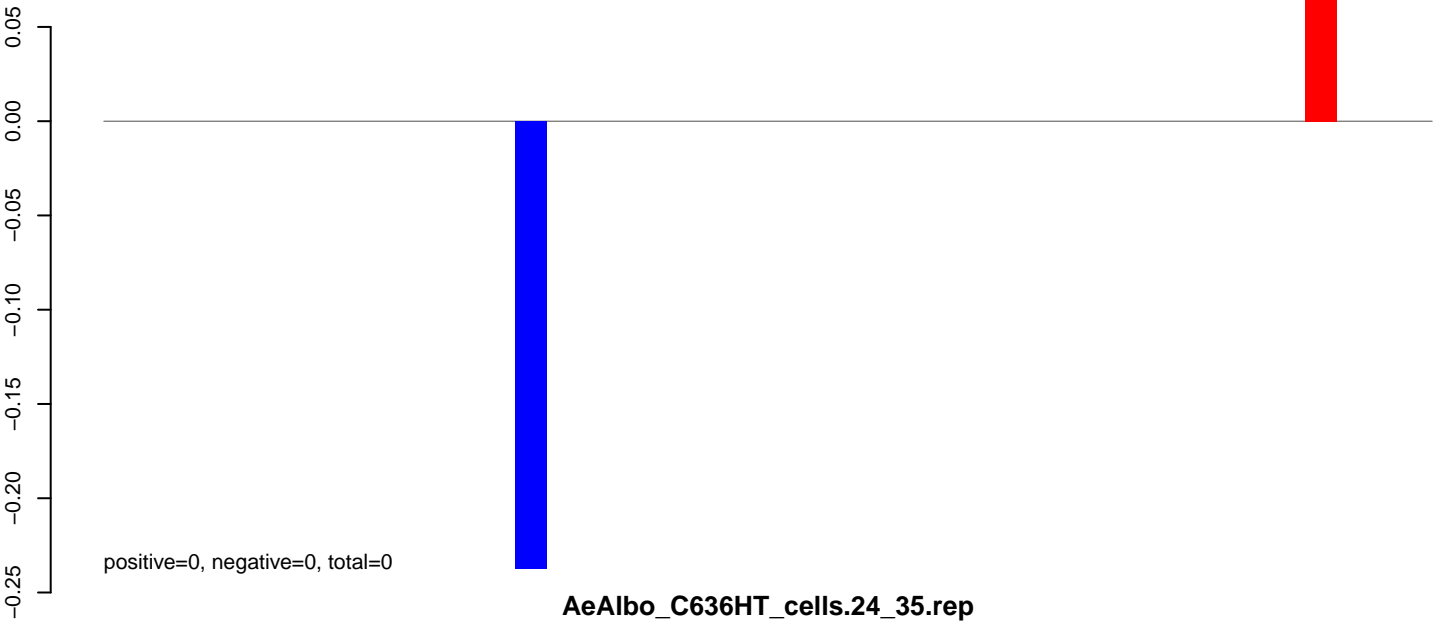
AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



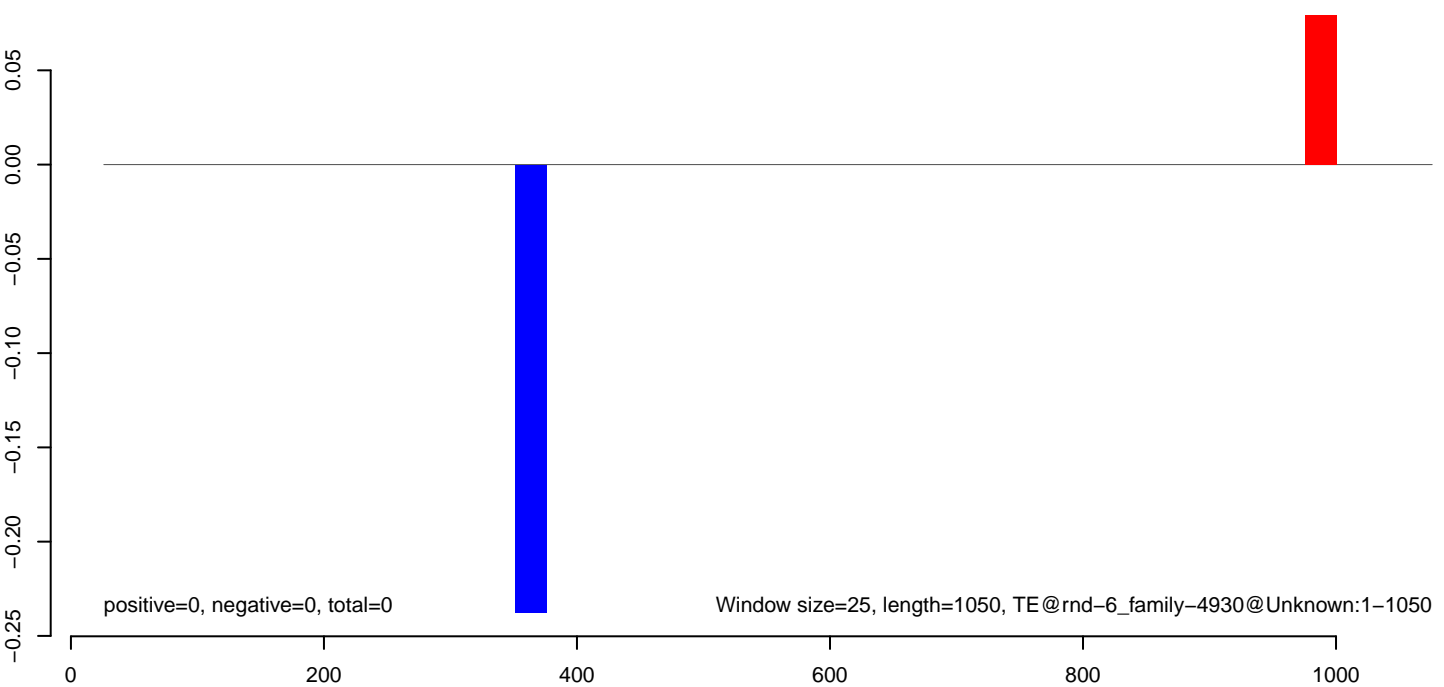
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



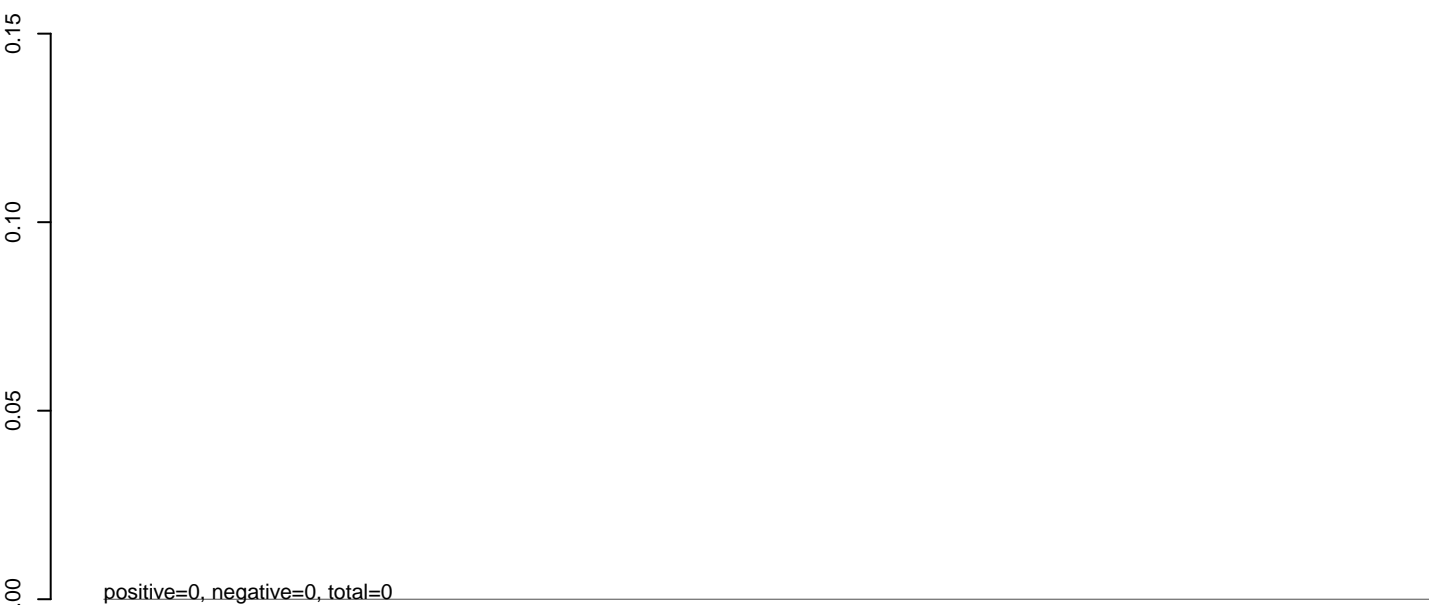
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



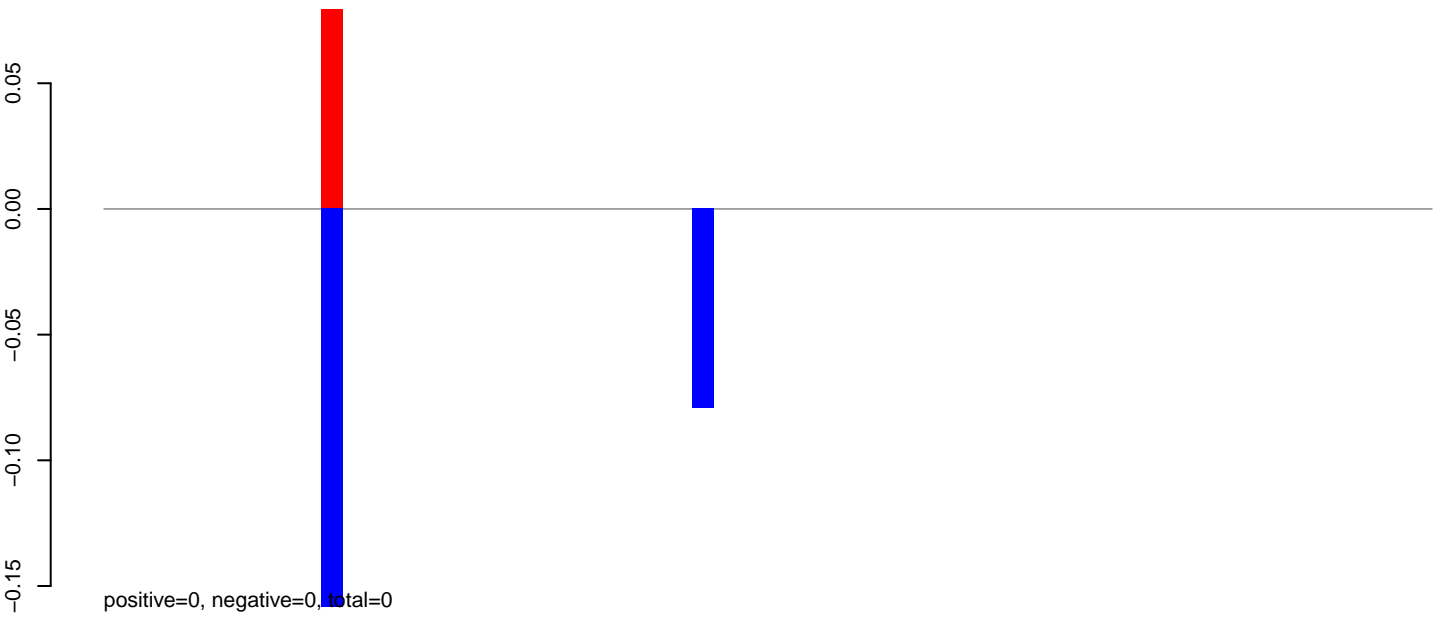
**AeAlbo\_C636HT\_cells.rep**



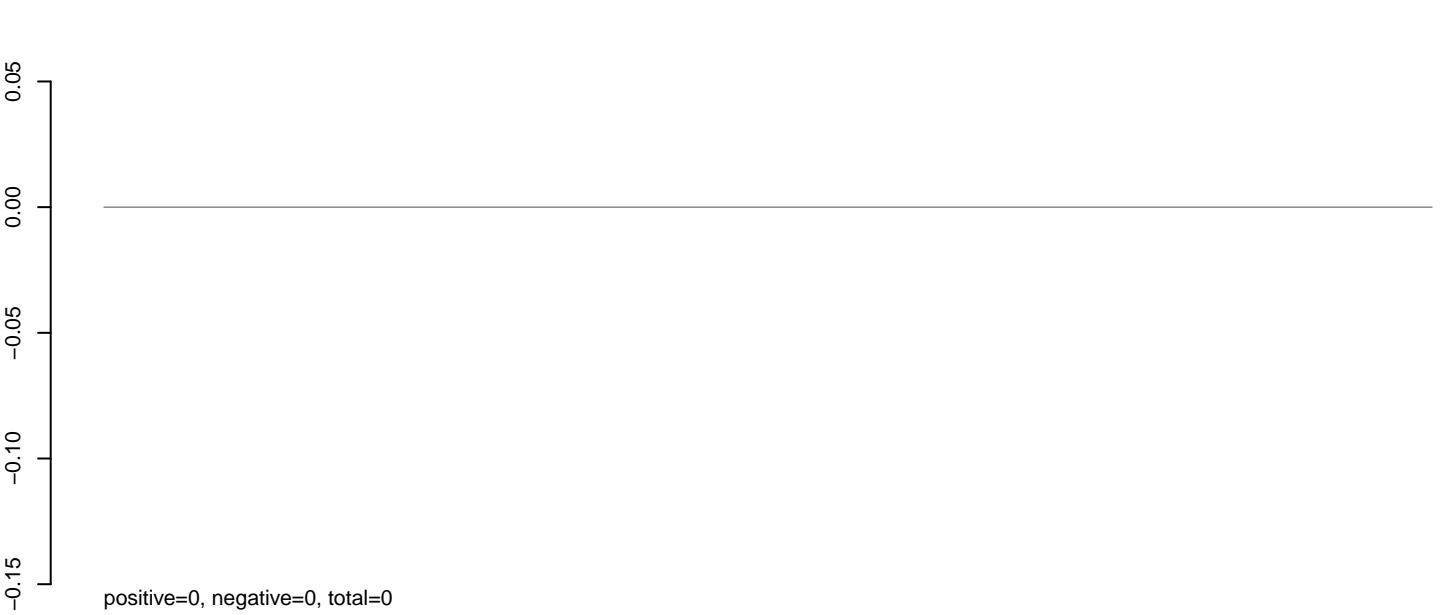
0 200 400 600 800 1000 1200



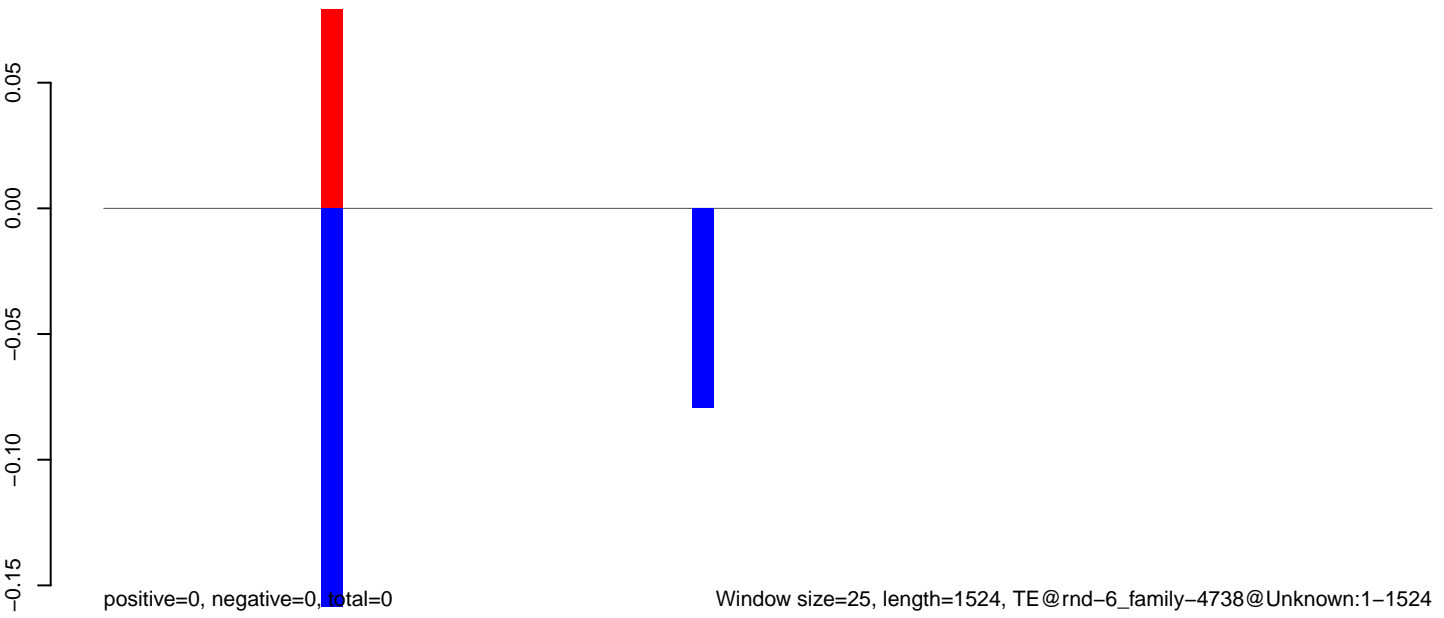
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

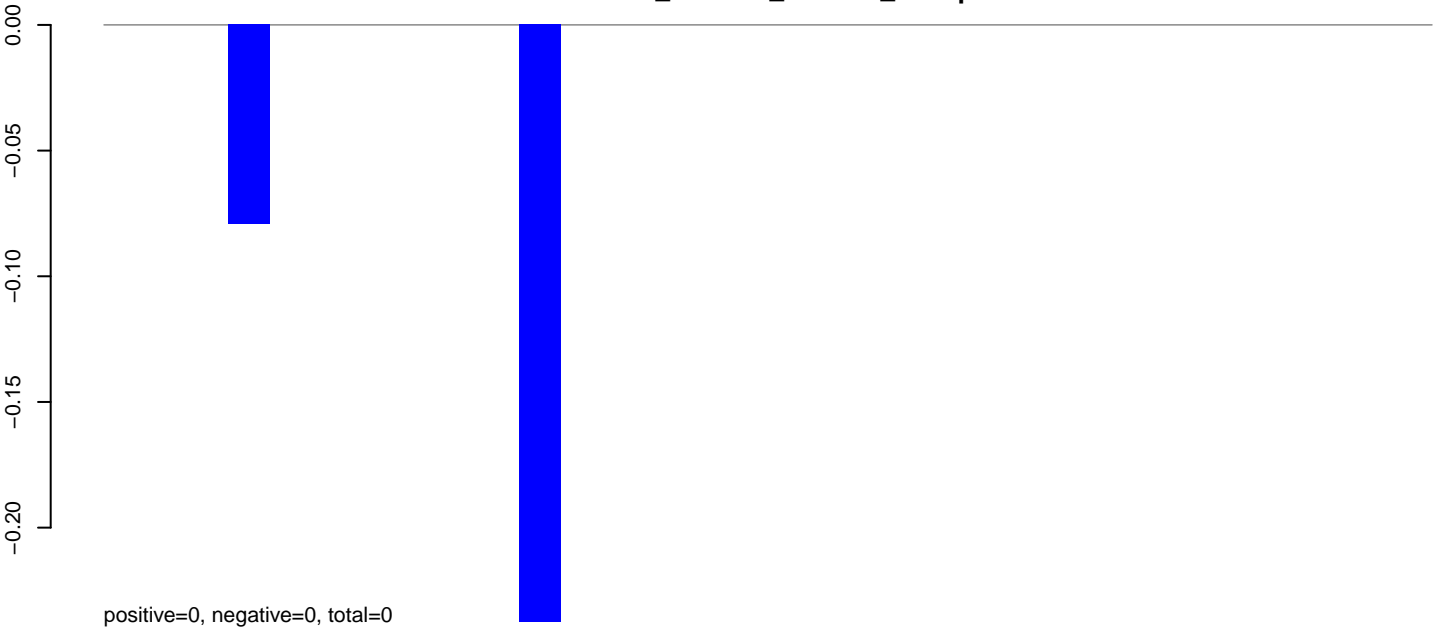


**AeAlbo\_C636HT\_cells.rep**

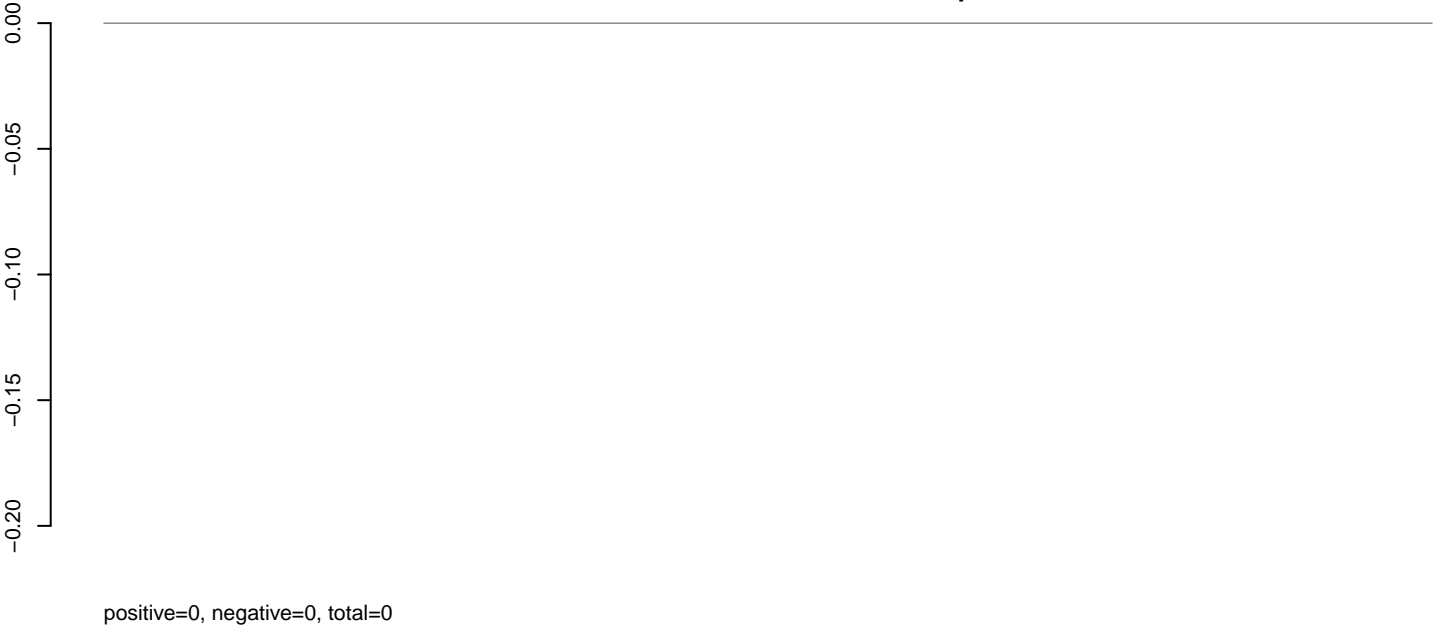


Window size=25, length=1524, TE@rnd-6\_family-4738@Unknown:1-1524

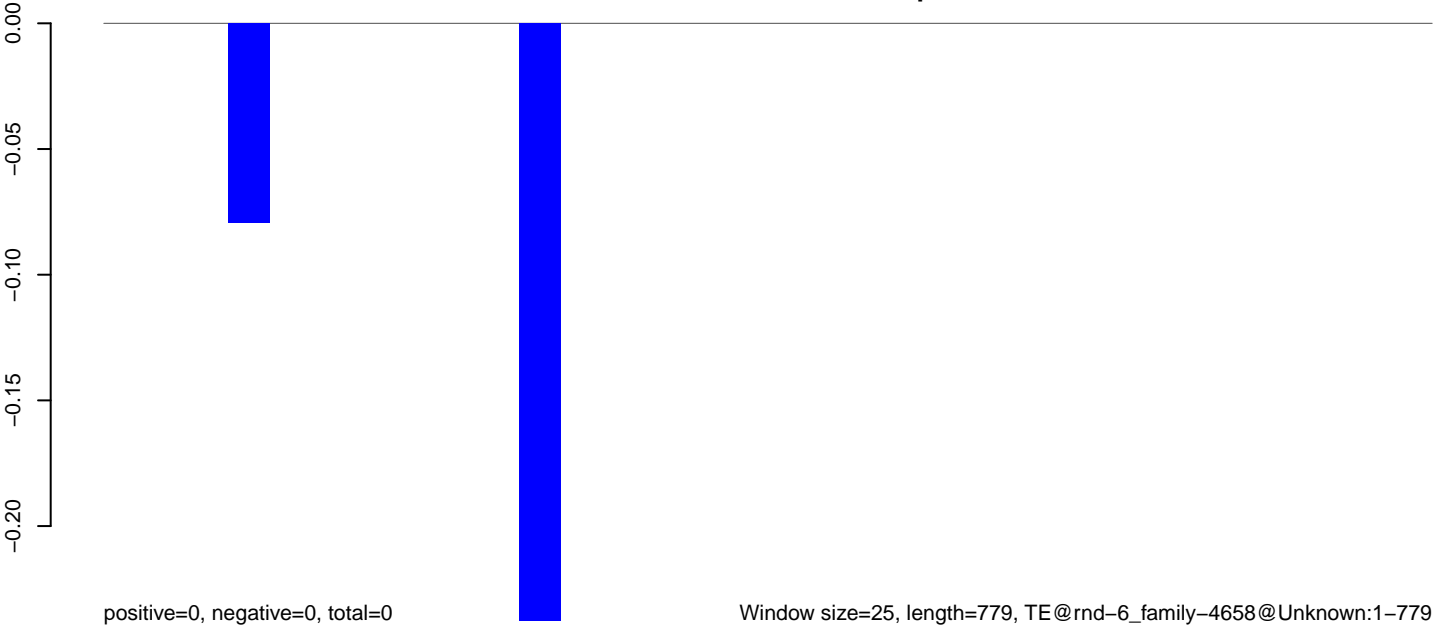
AeAlbo\_C636HT\_cells.18\_23.rep



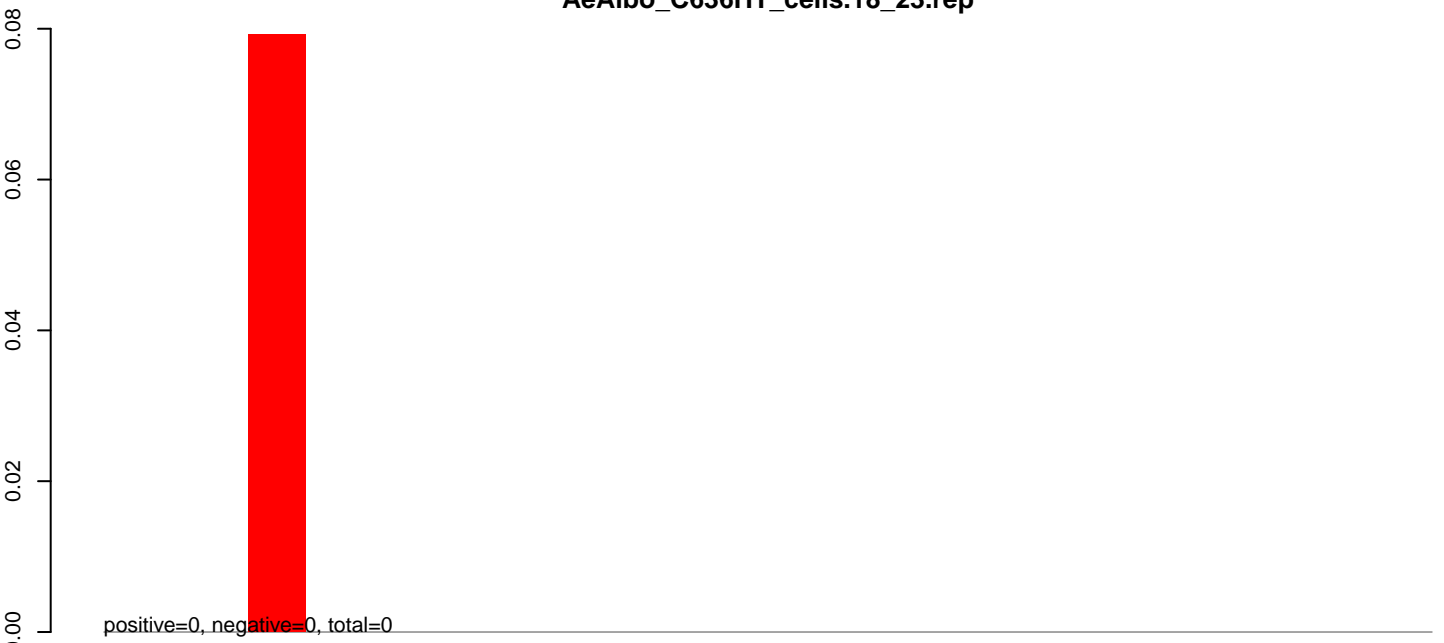
AeAlbo\_C636HT\_cells.24\_35.rep



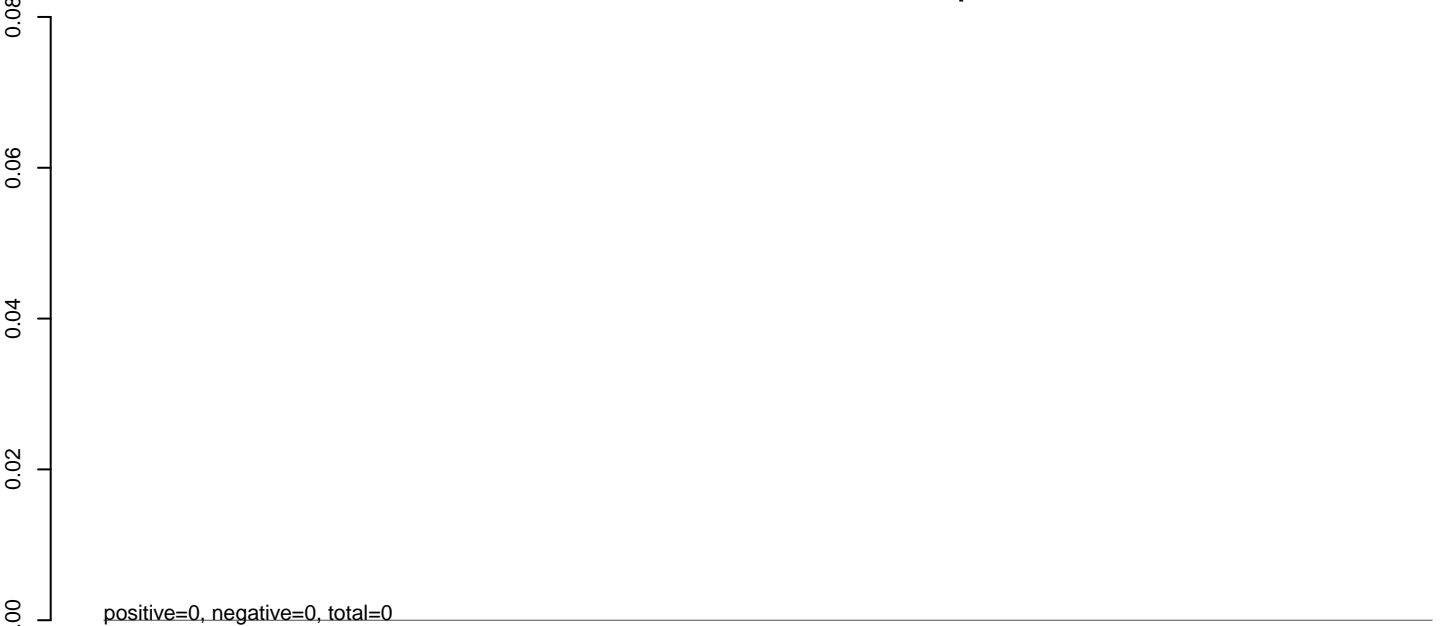
AeAlbo\_C636HT\_cells.rep



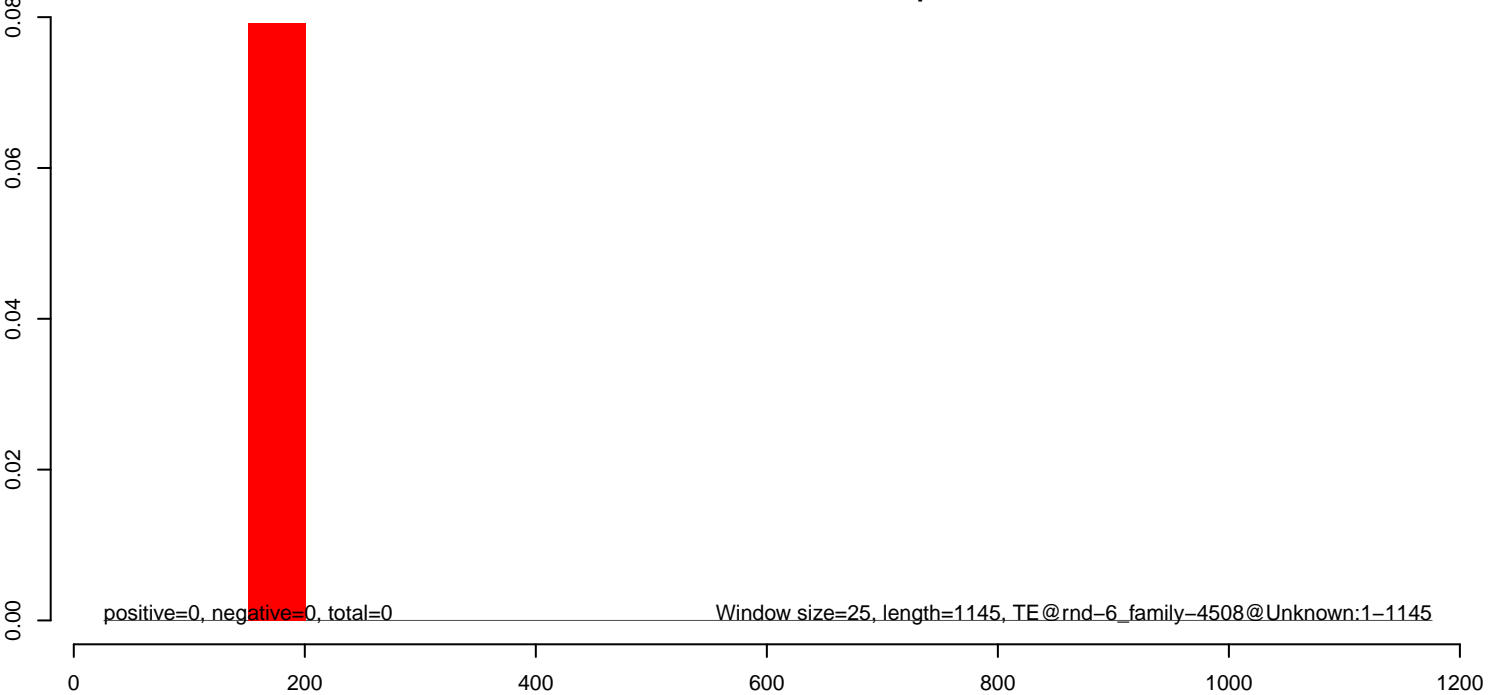
**AeAlbo\_C636HT\_cells.18\_23.rep**



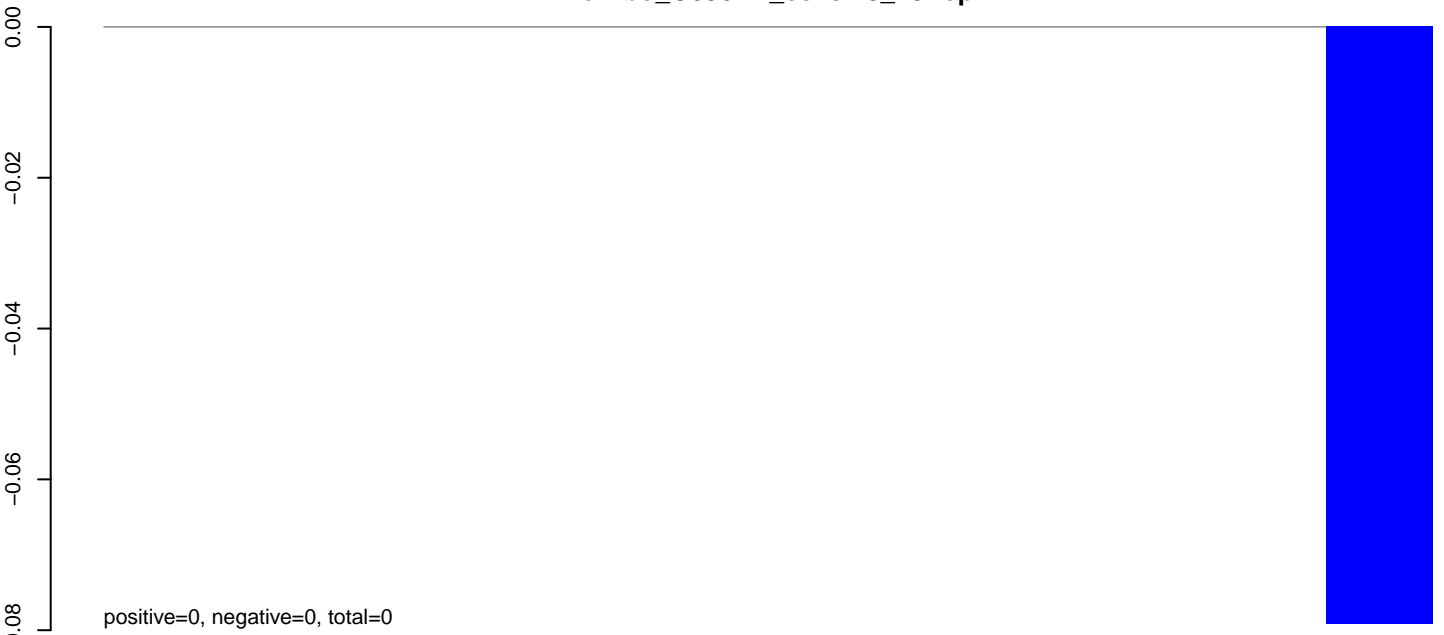
**AeAlbo\_C636HT\_cells.24\_35.rep**



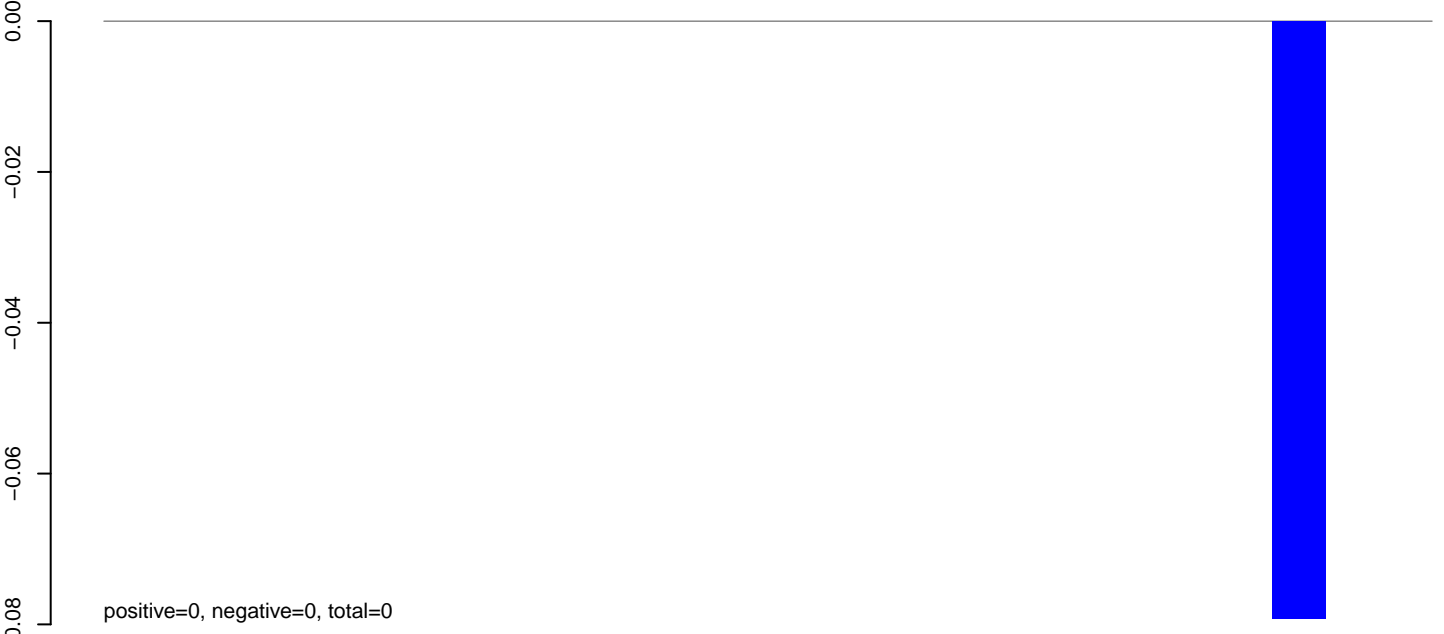
**AeAlbo\_C636HT\_cells.rep**



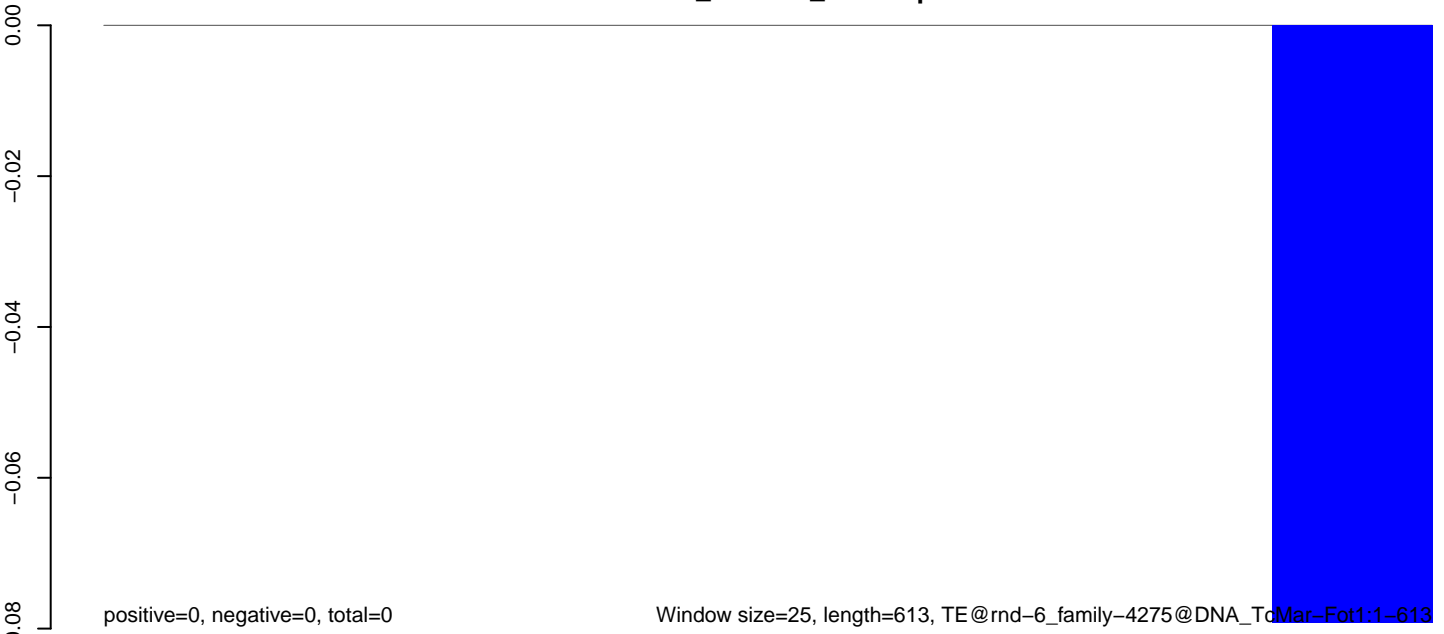
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



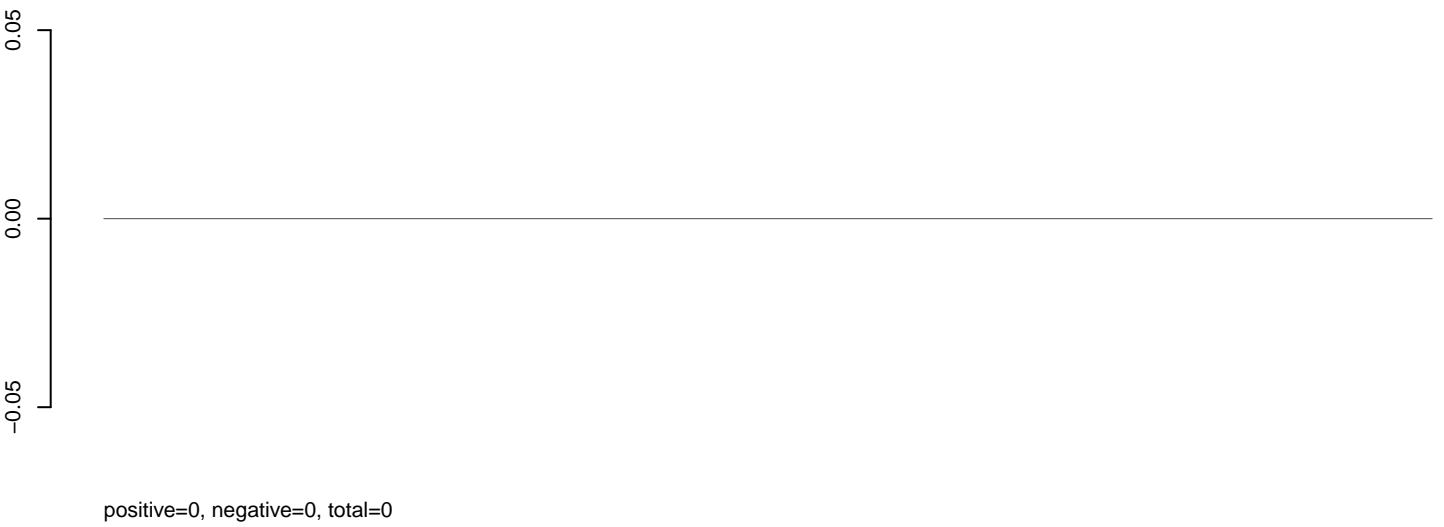
**AeAlbo\_C636HT\_cells.rep**



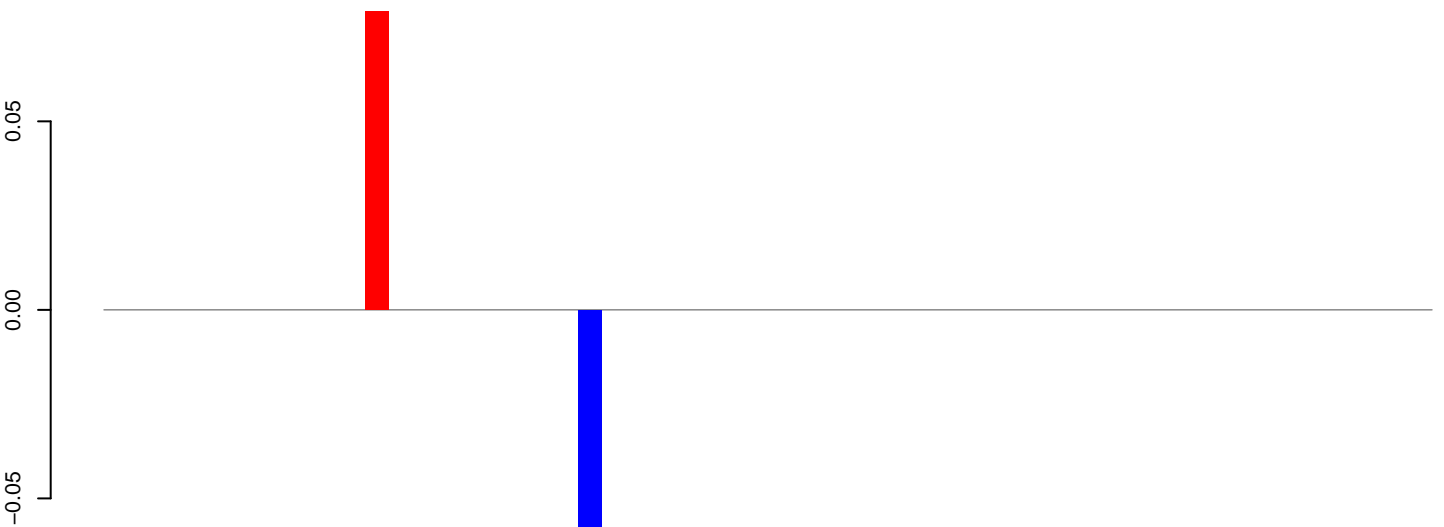
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

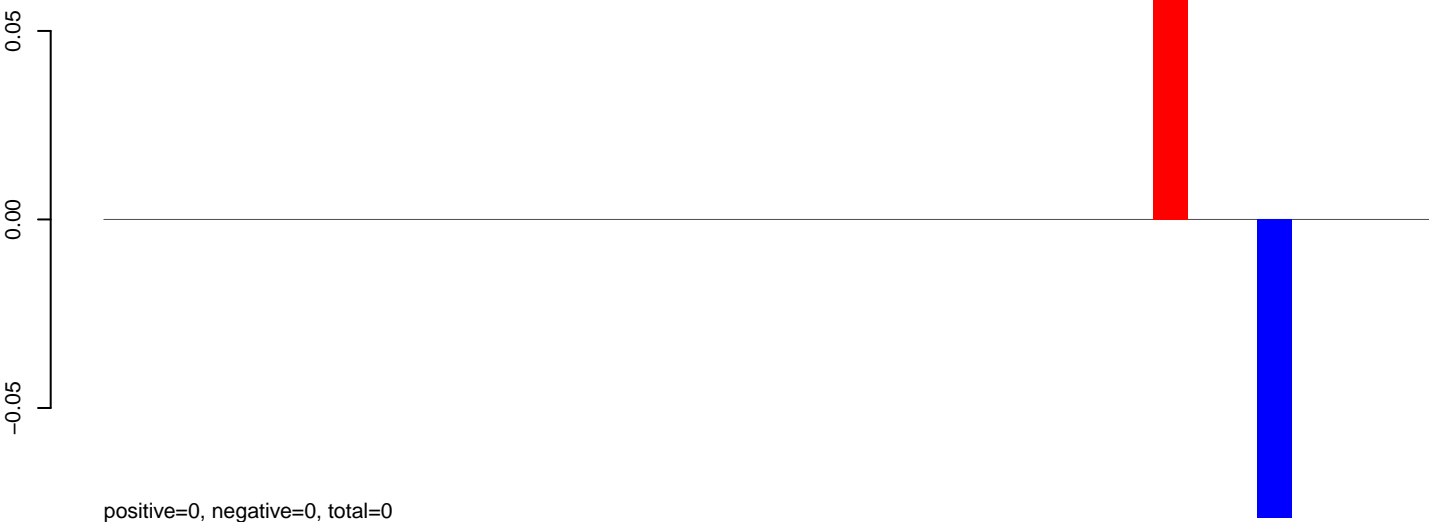


positive=0, negative=0, total=0

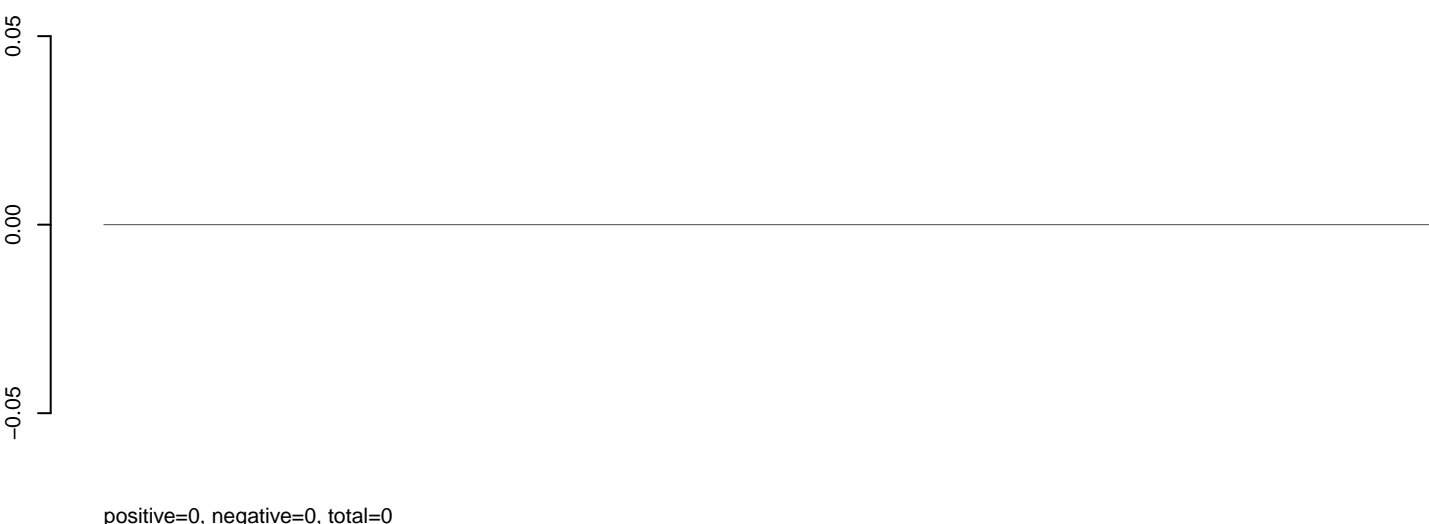
Window size=25, length=1388, TE@rnd-6\_family-410@LINE\_L2:1-1388

0 200 400 600 800 1000 1200 1400

**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



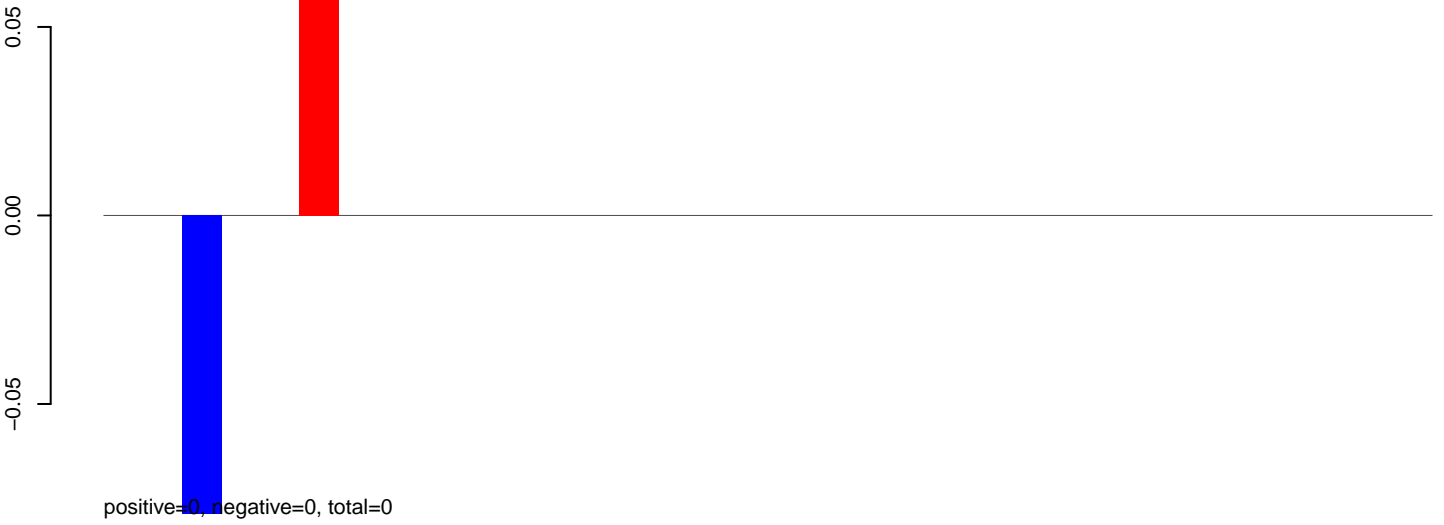
**AeAlbo\_C636HT\_cells.rep**



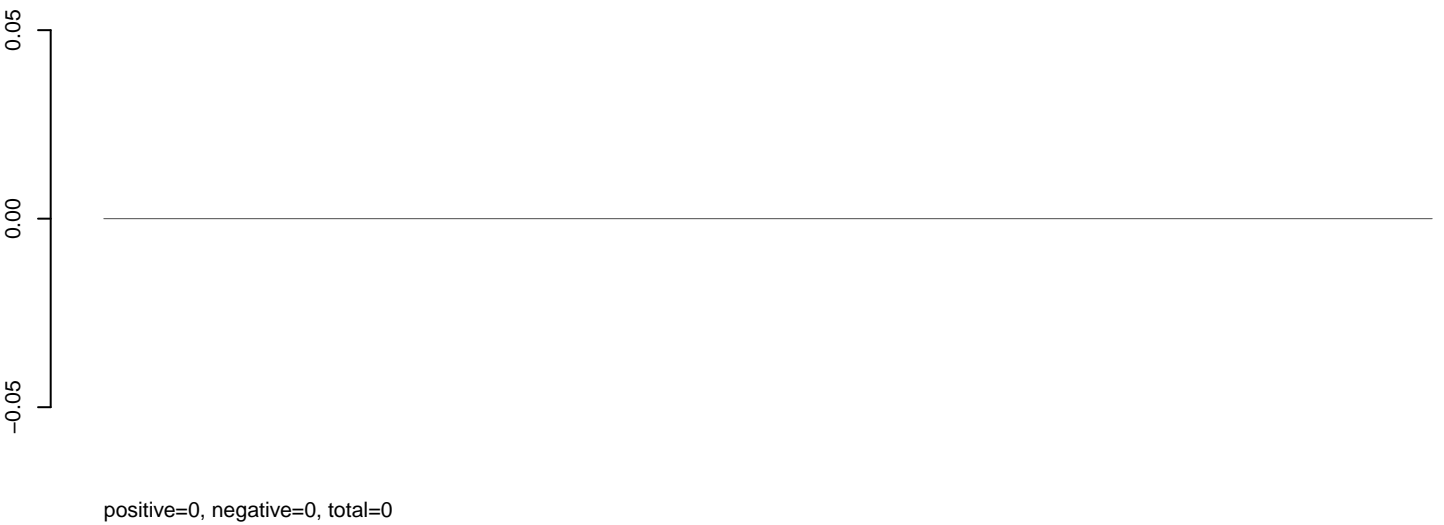
Window size=25, length=930, TE@rnd-6\_family-3953@Unknown:1-930

0 200 400 600 800 1000

**AeAlbo\_C636HT\_cells.18\_23.rep**



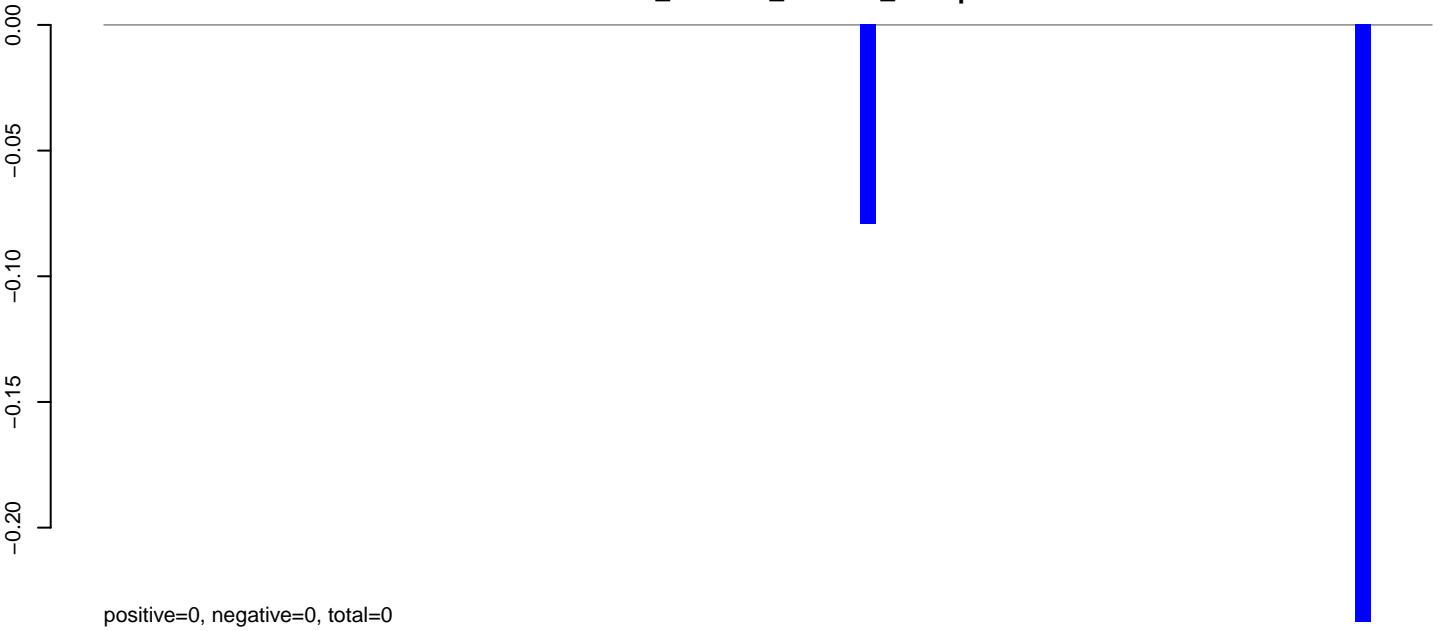
**AeAlbo\_C636HT\_cells.24\_35.rep**



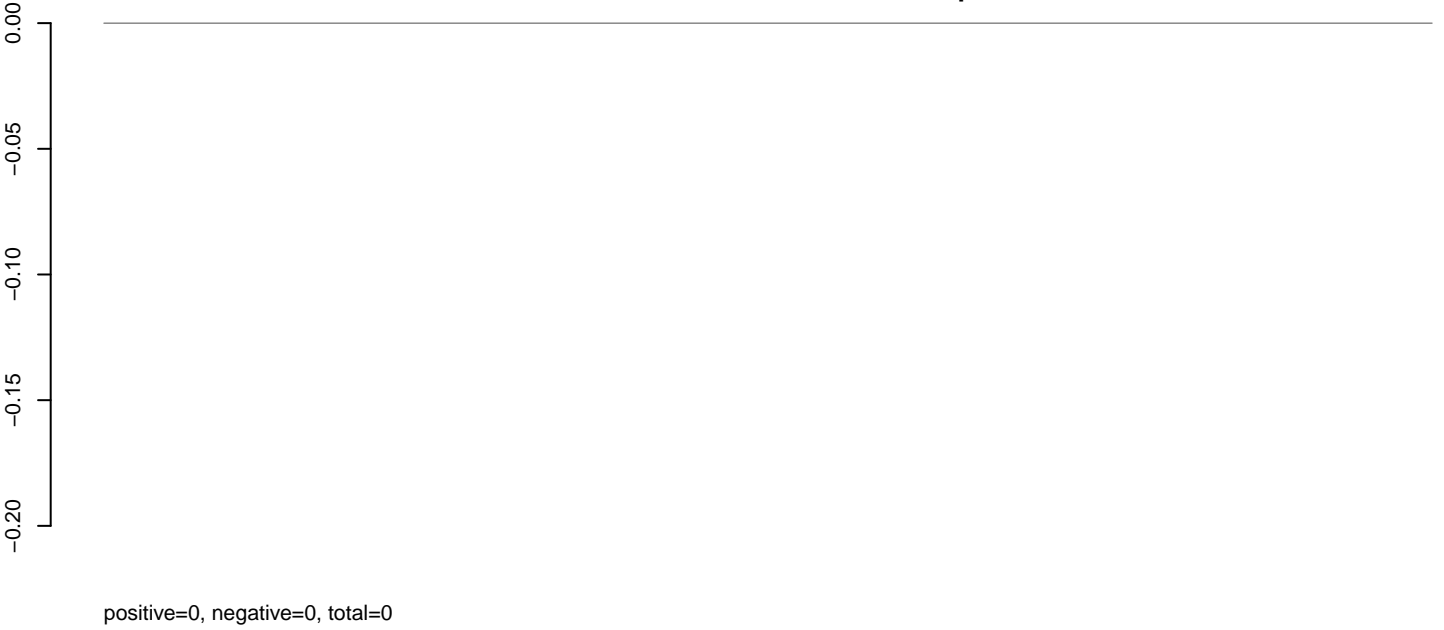
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



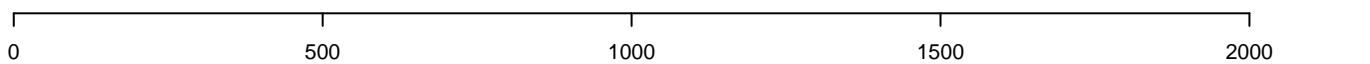
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

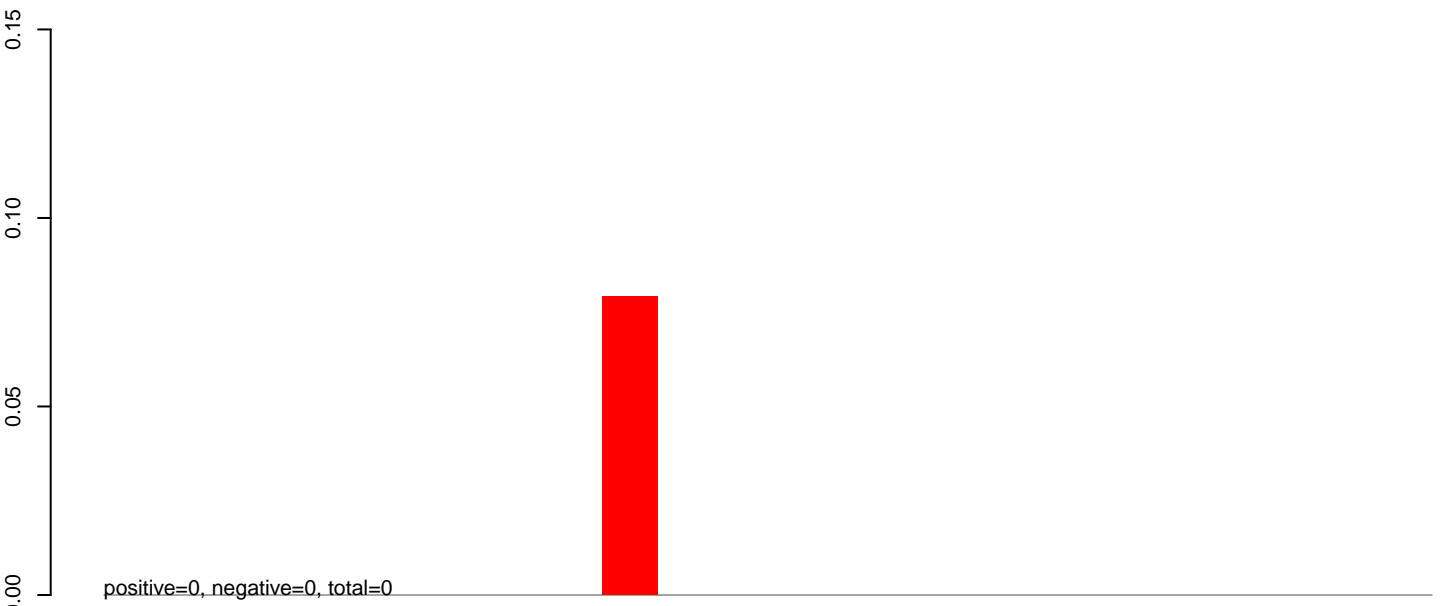


Window size=25, length=2141, TE@rnd-6\_family-3860@Unknown1-2141

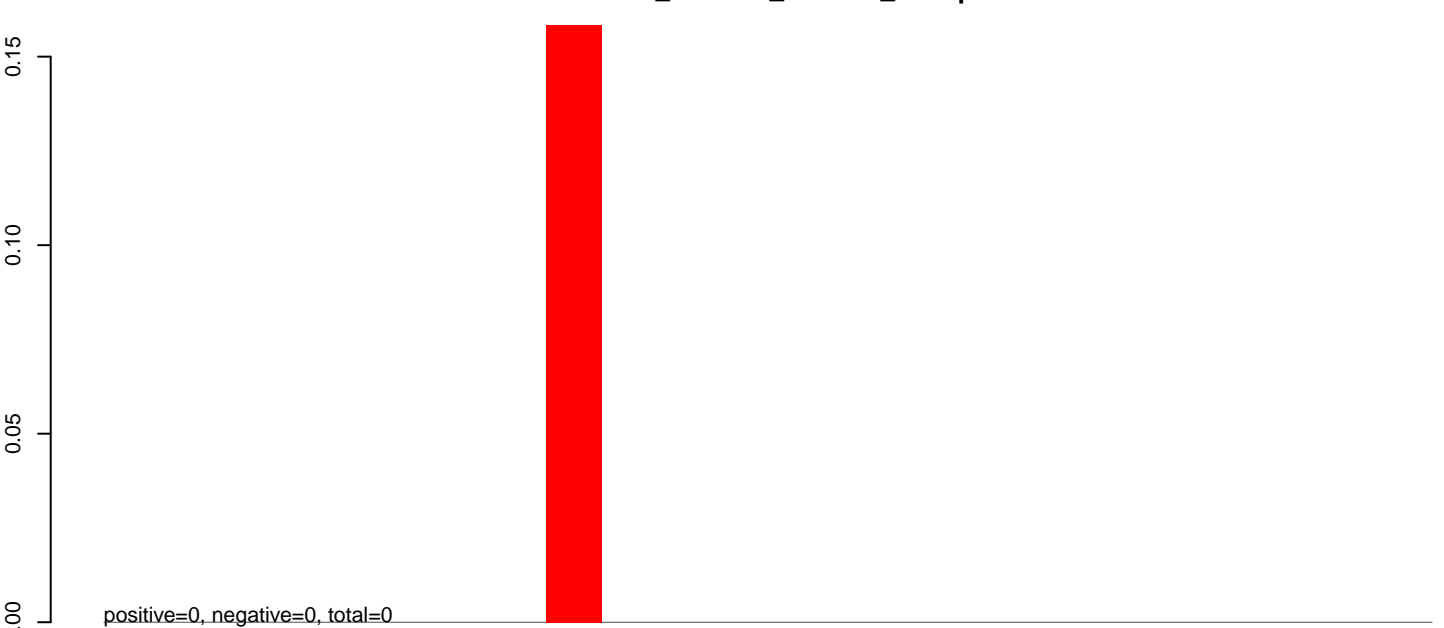




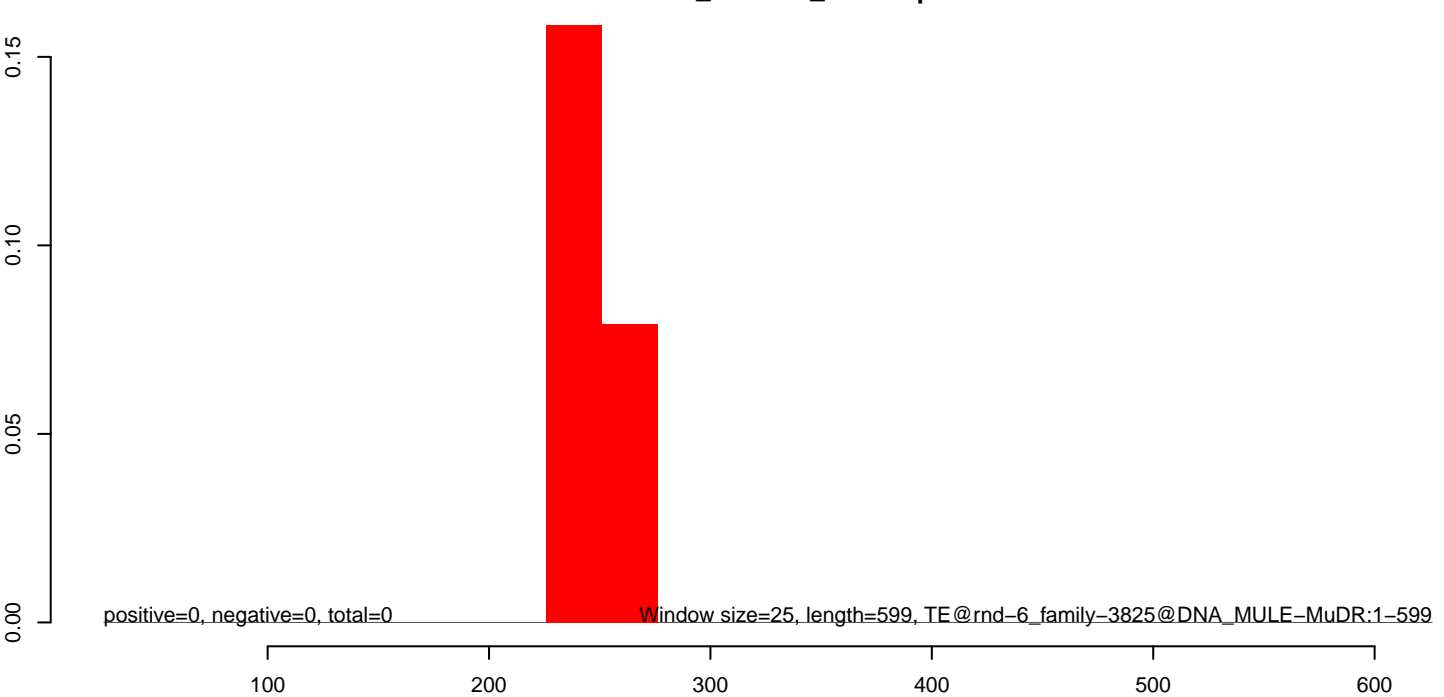
AeAlbo\_C636HT\_cells.18\_23.rep



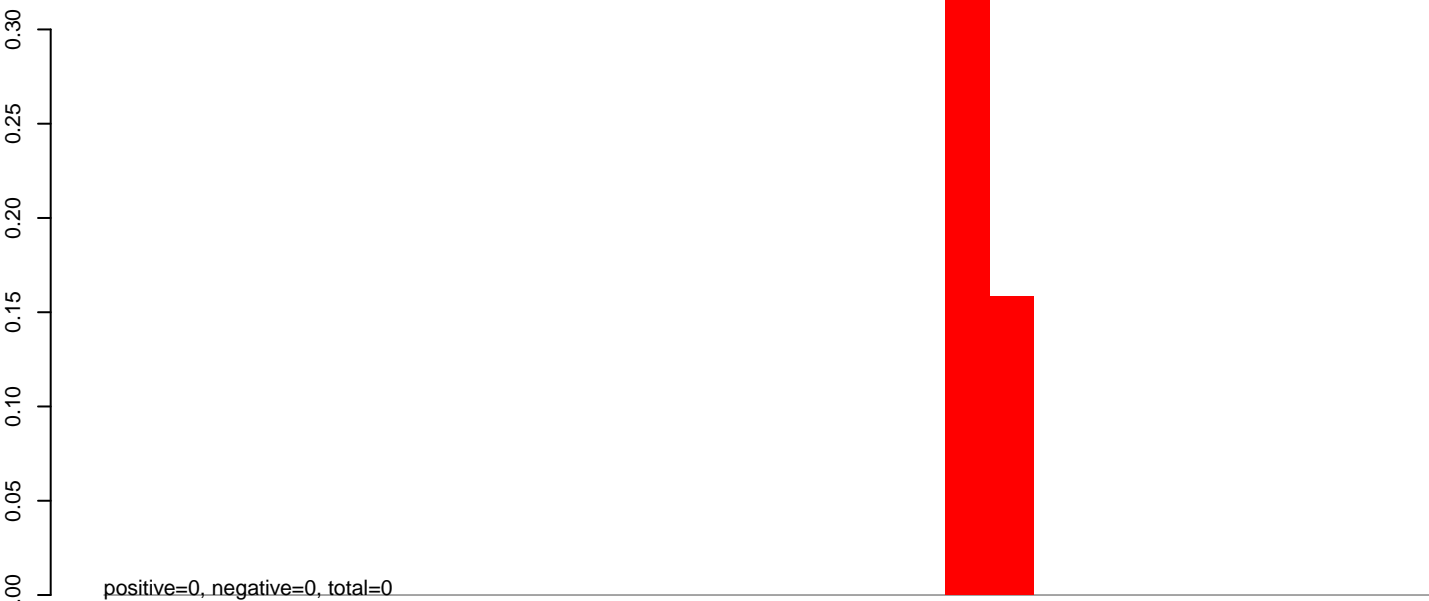
AeAlbo\_C636HT\_cells.24\_35.rep



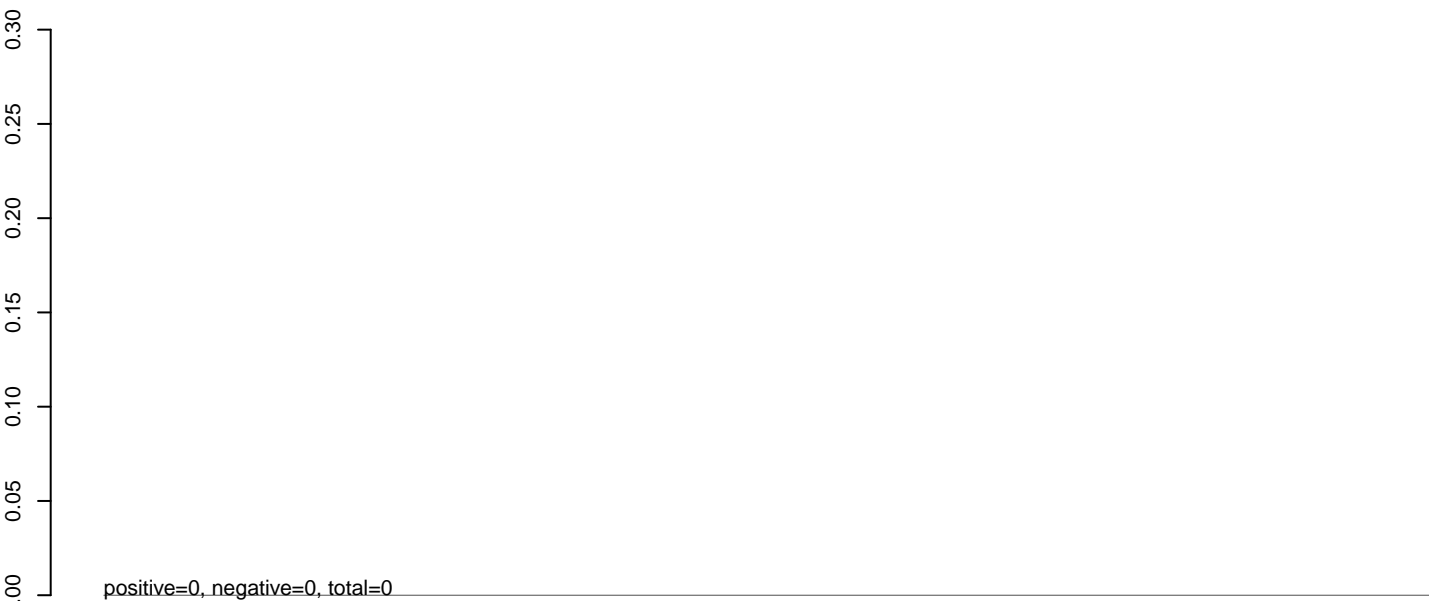
AeAlbo\_C636HT\_cells.rep



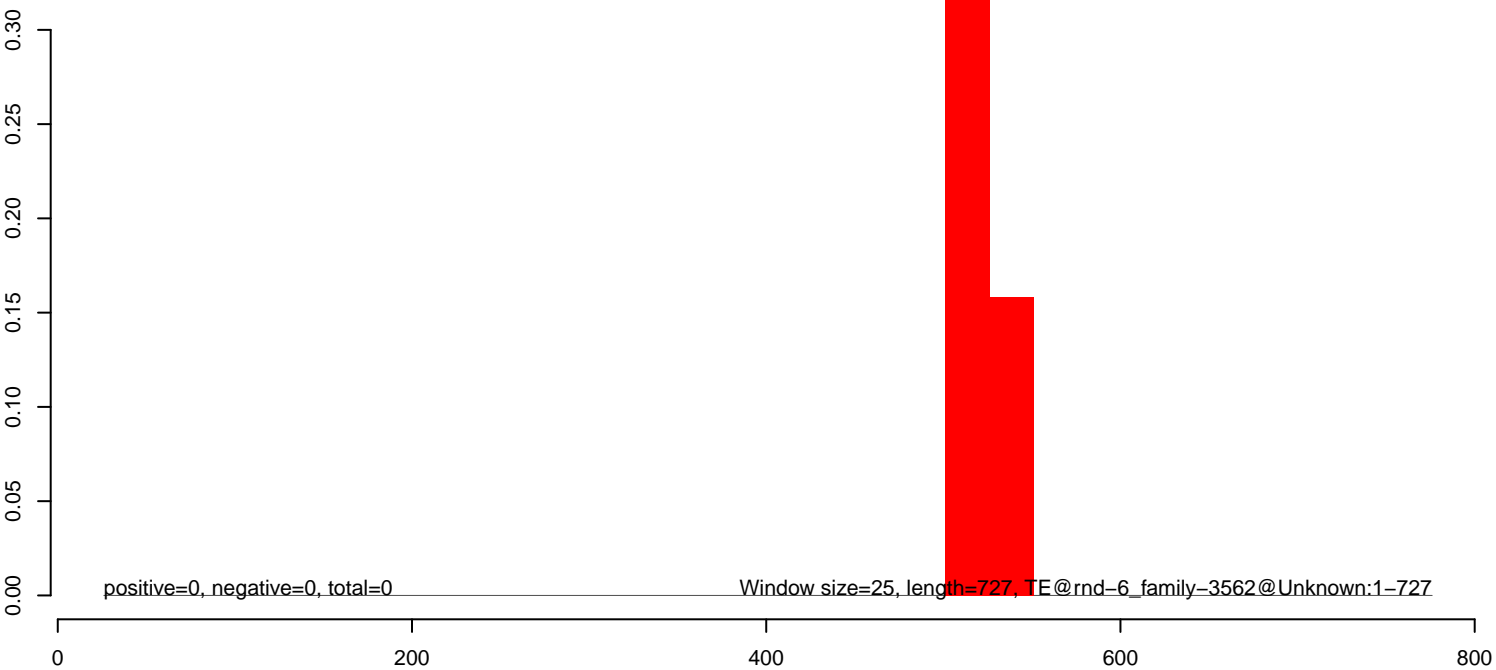
**AeAlbo\_C636HT\_cells.18\_23.rep**



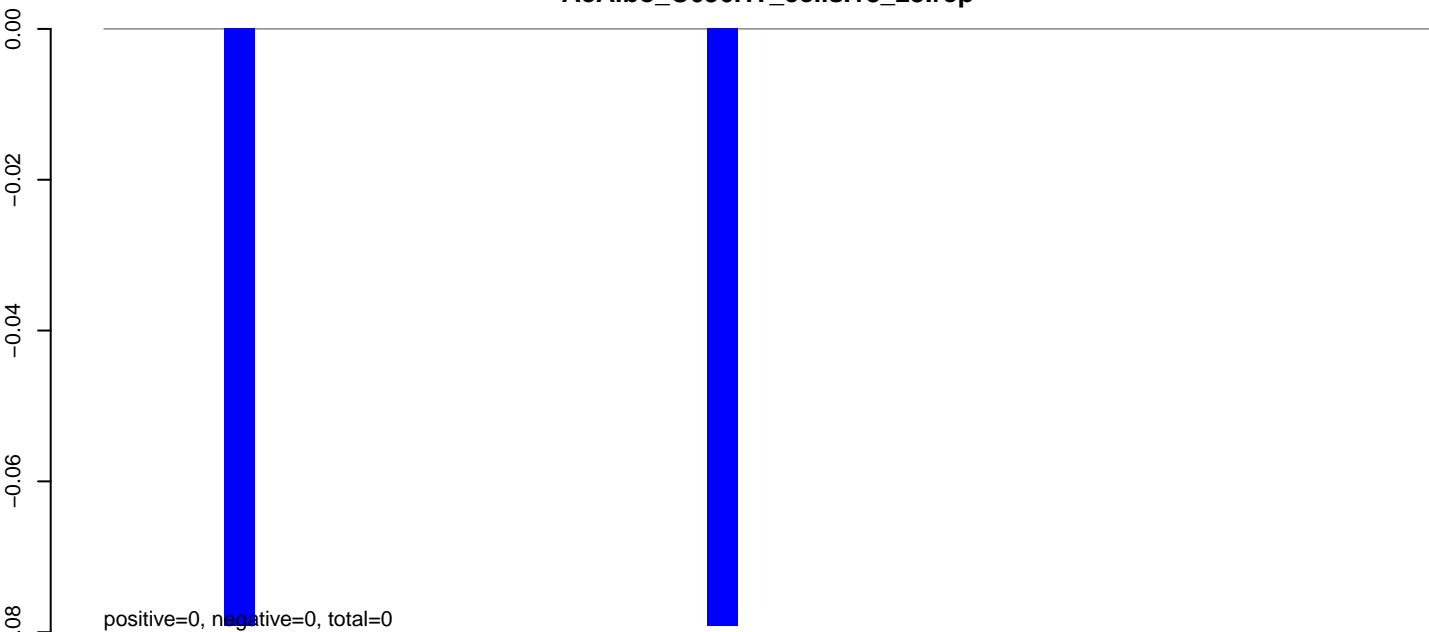
**AeAlbo\_C636HT\_cells.24\_35.rep**



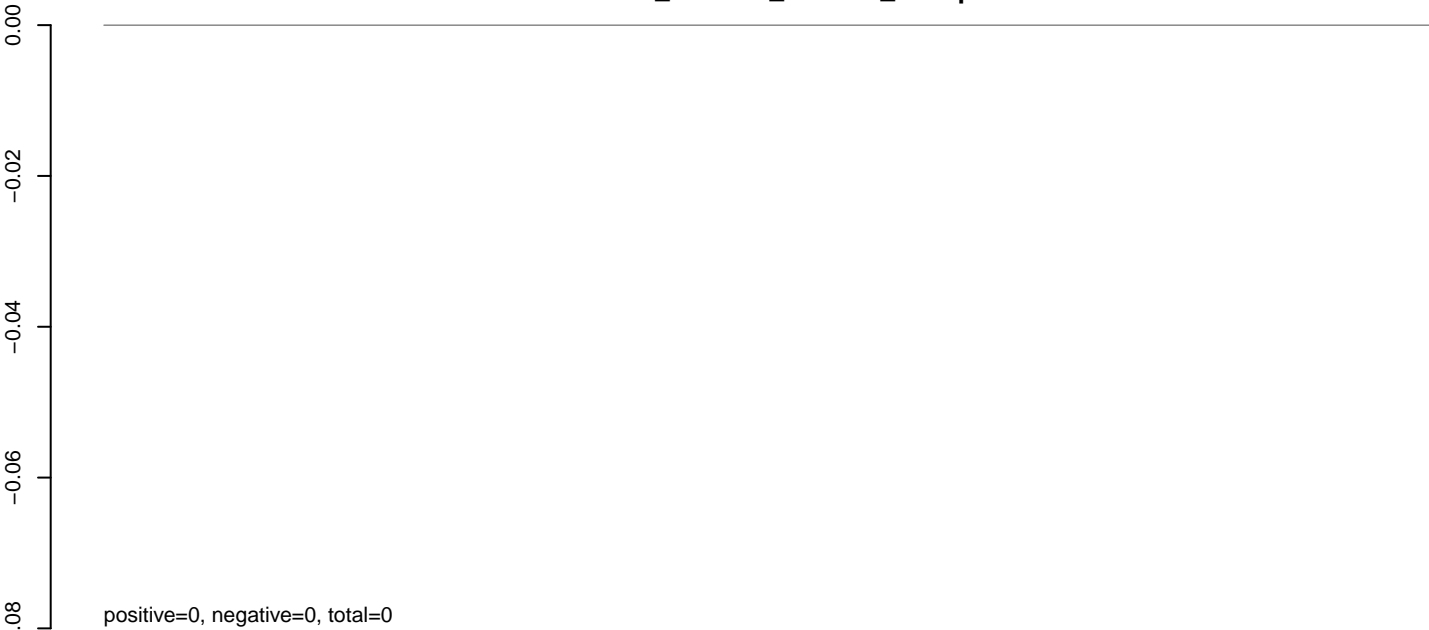
**AeAlbo\_C636HT\_cells.rep**



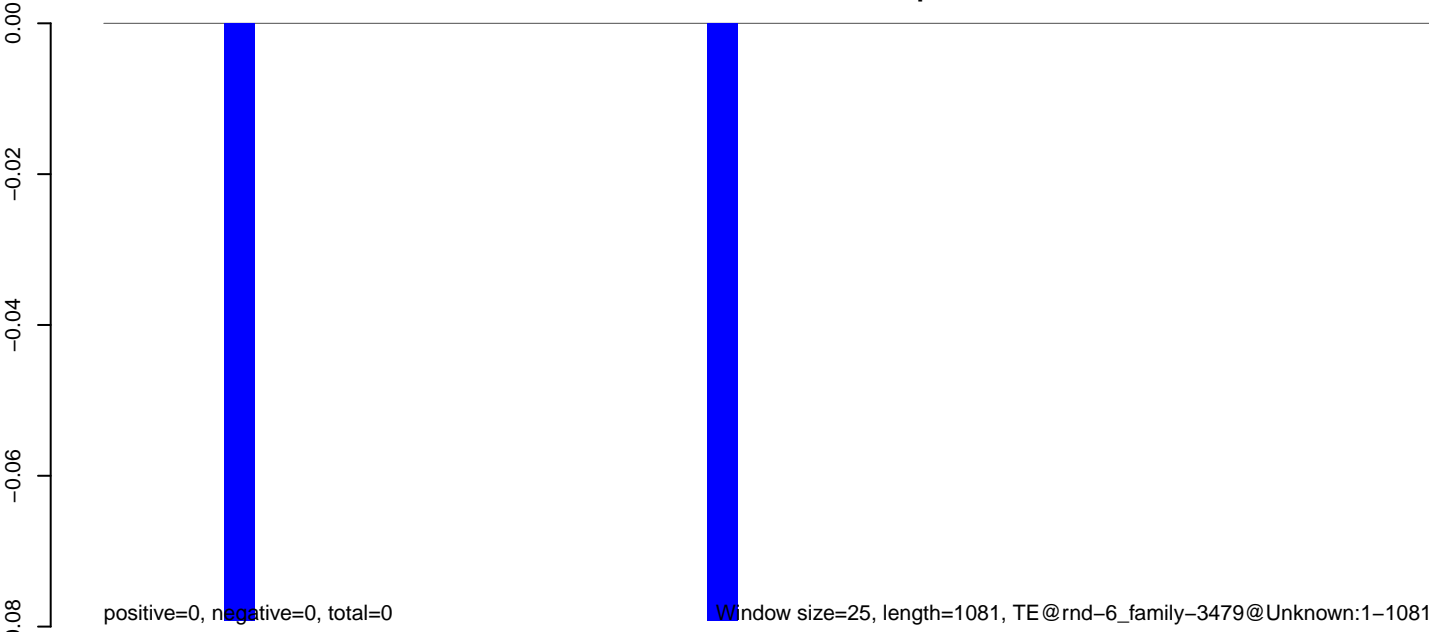
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

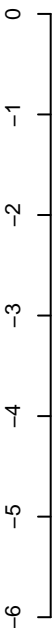


AeAlbo\_C636HT\_cells.rep



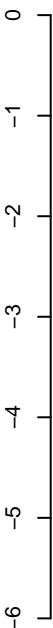
0 200 400 600 800 1000

AeAlbo\_C636HT\_cells.18\_23.rep



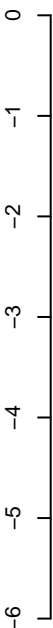
positive=0, negative=6, total=6

AeAlbo\_C636HT\_cells.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep

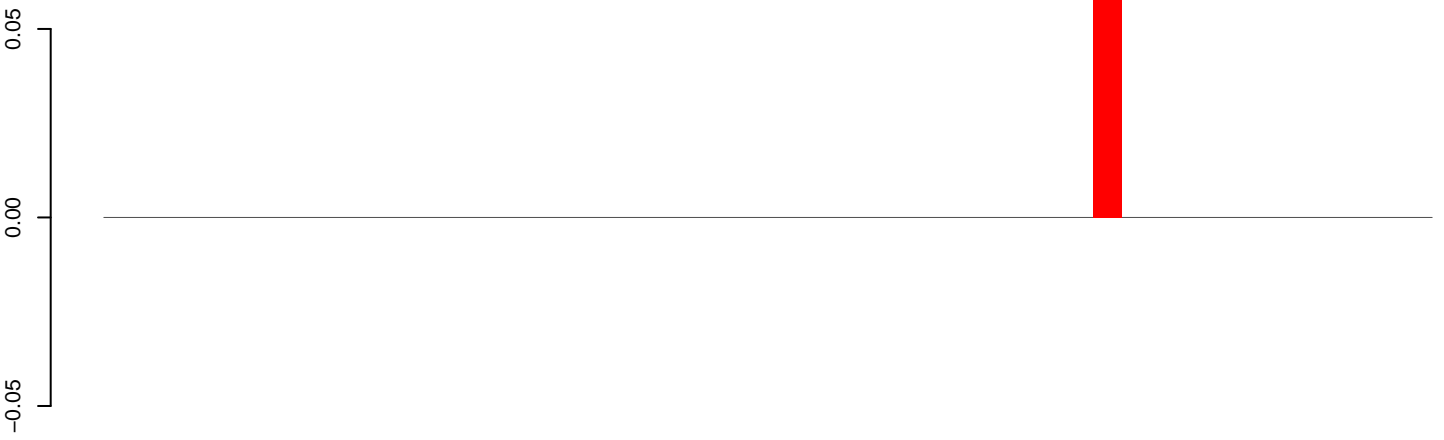


positive=0, negative=6, total=6

Window size=25, length=721, TE@rnd-6\_family-3448@LTR\_Pao:1-721

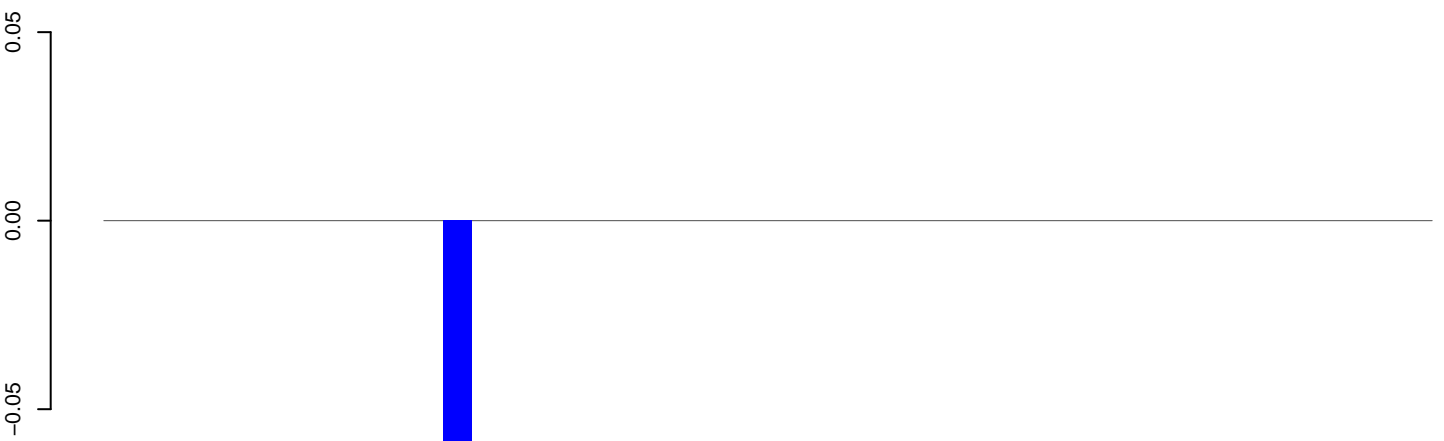


**AeAlbo\_C636HT\_cells.18\_23.rep**



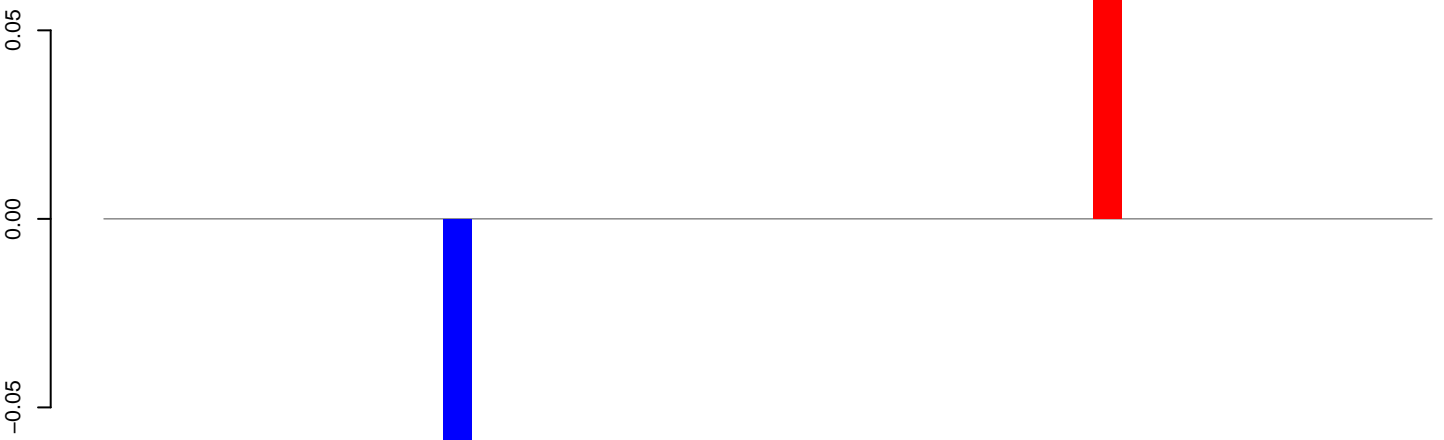
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

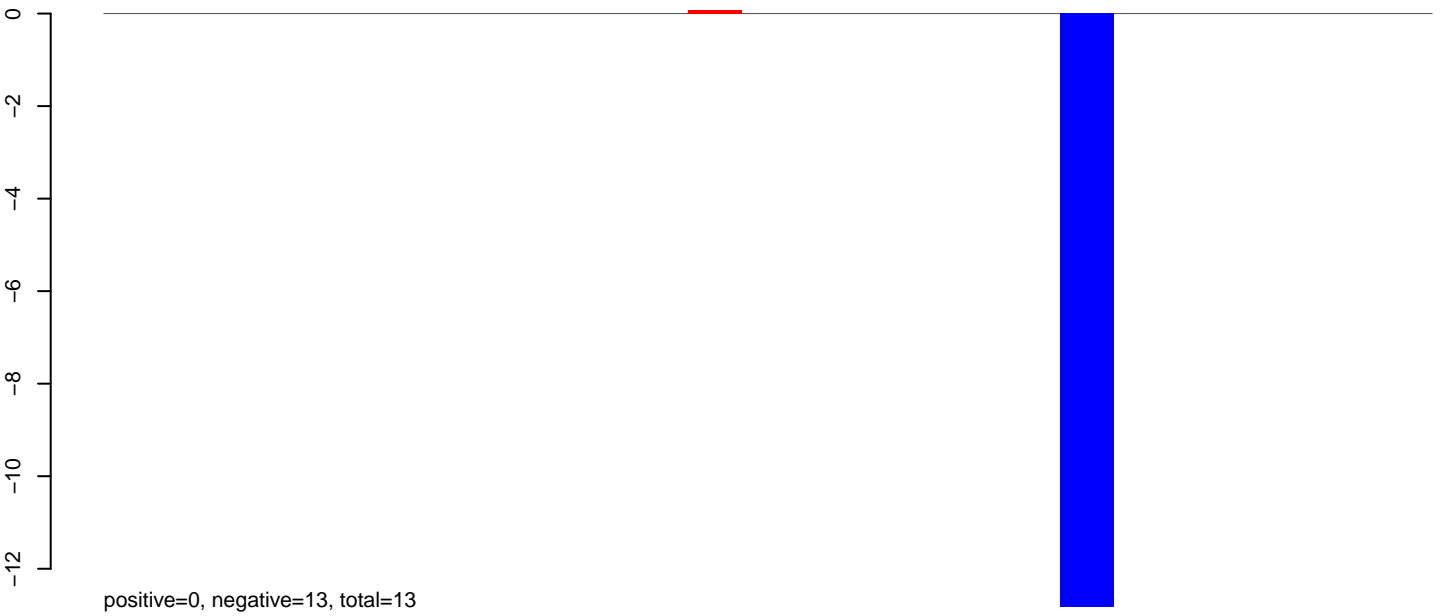


positive=0, negative=0, total=0

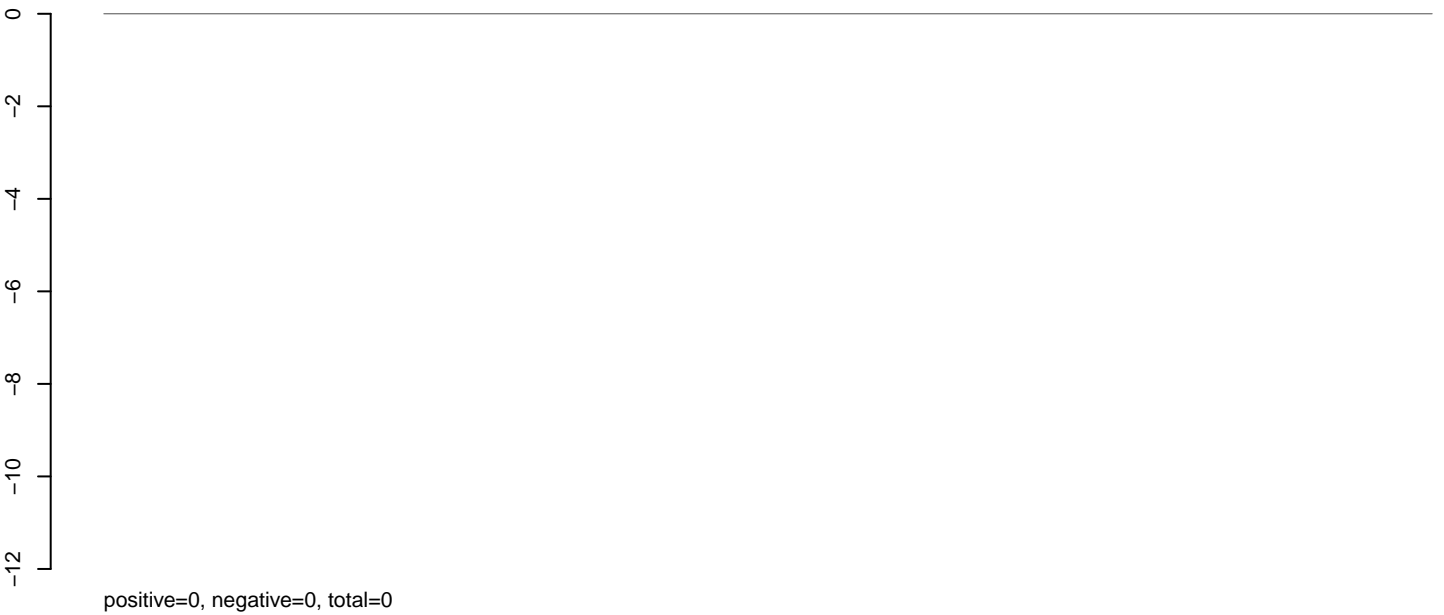
Window size=25, length=1169, TE@rnd-6\_family-3339@LINE\_L1-Tx1:1-1169

0 200 400 600 800 1000 1200

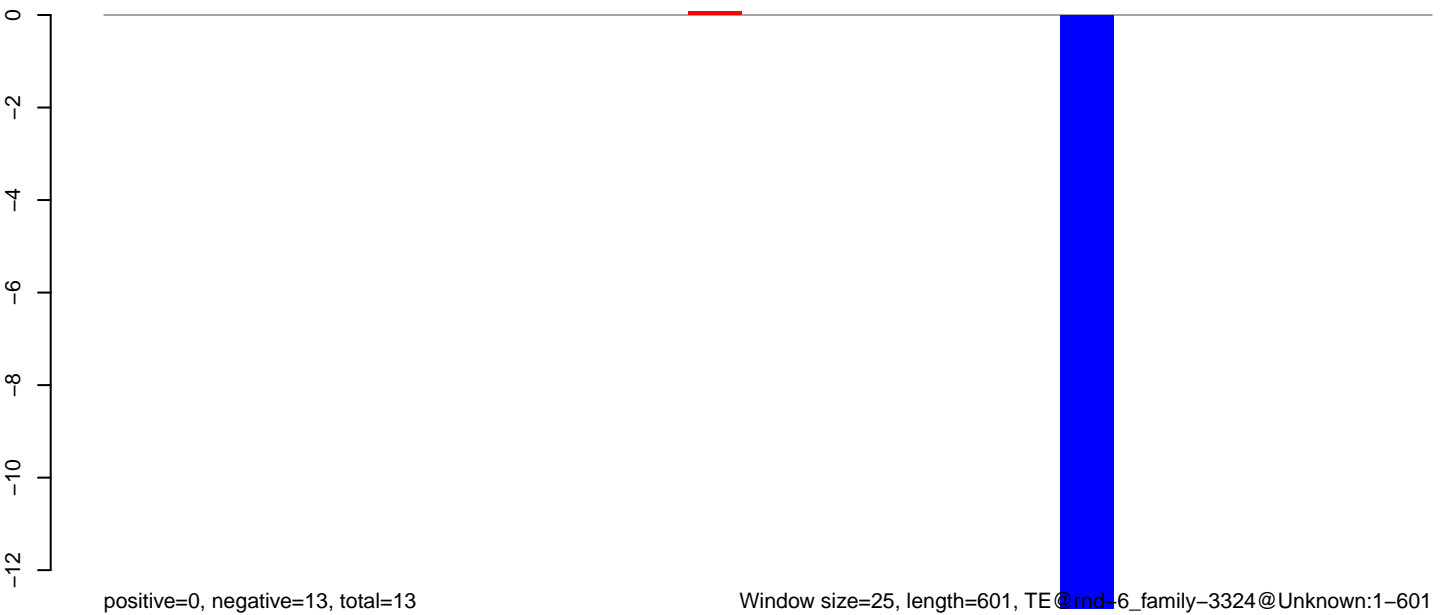
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



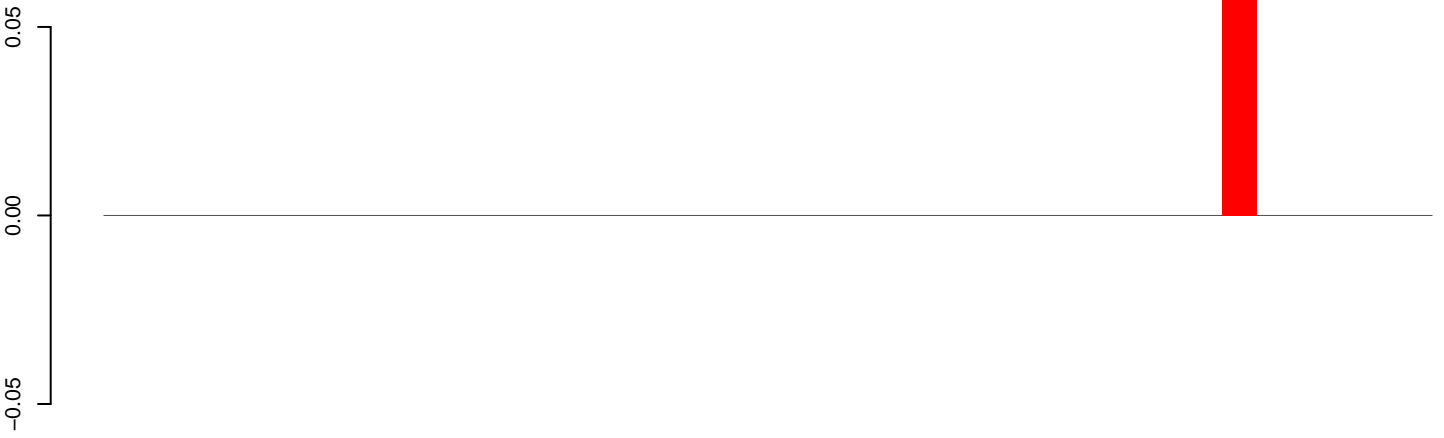
AeAlbo\_C636HT\_cells.rep



Window size=25, length=601, TE@rnd\_6\_family-3324@Unknown:1-601

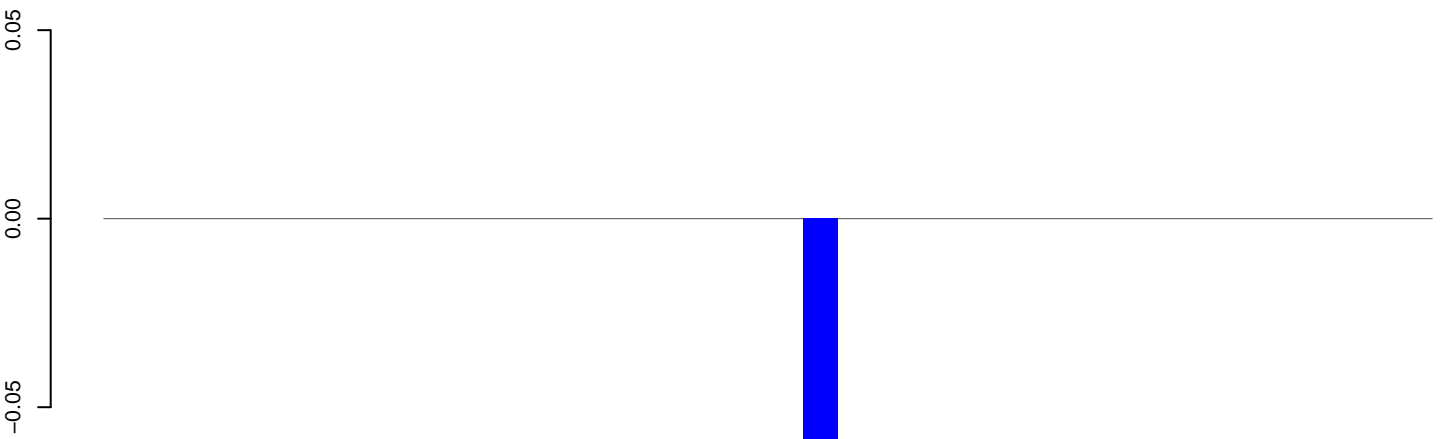
100 200 300 400 500 600

**AeAlbo\_C636HT\_cells.18\_23.rep**



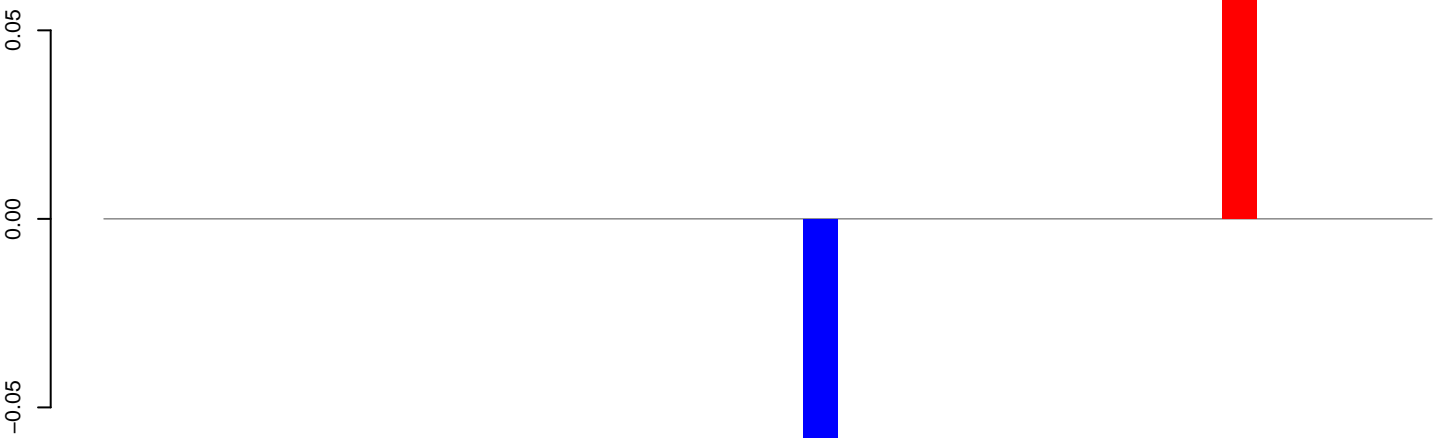
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



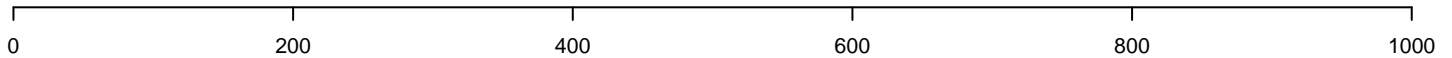
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

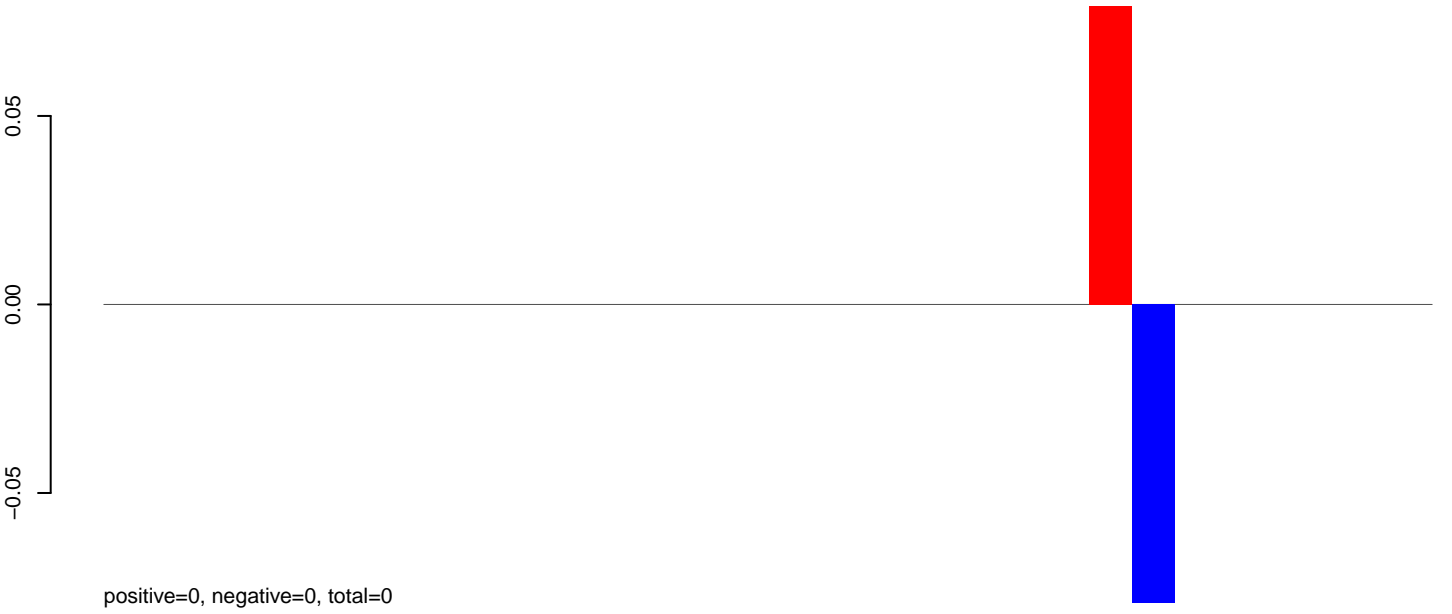


positive=0, negative=0, total=0

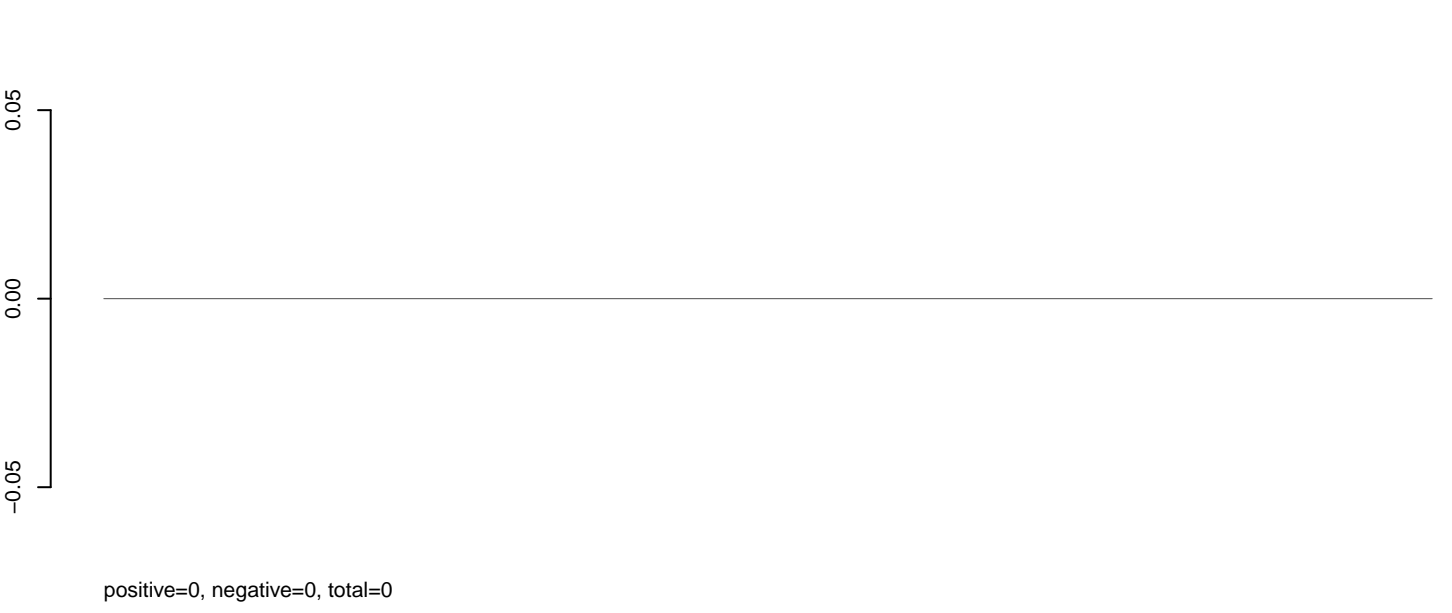
Window size=25, length=941, TE@rnd-6\_family-3278@LINE\_L1-Tx1:1-941



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

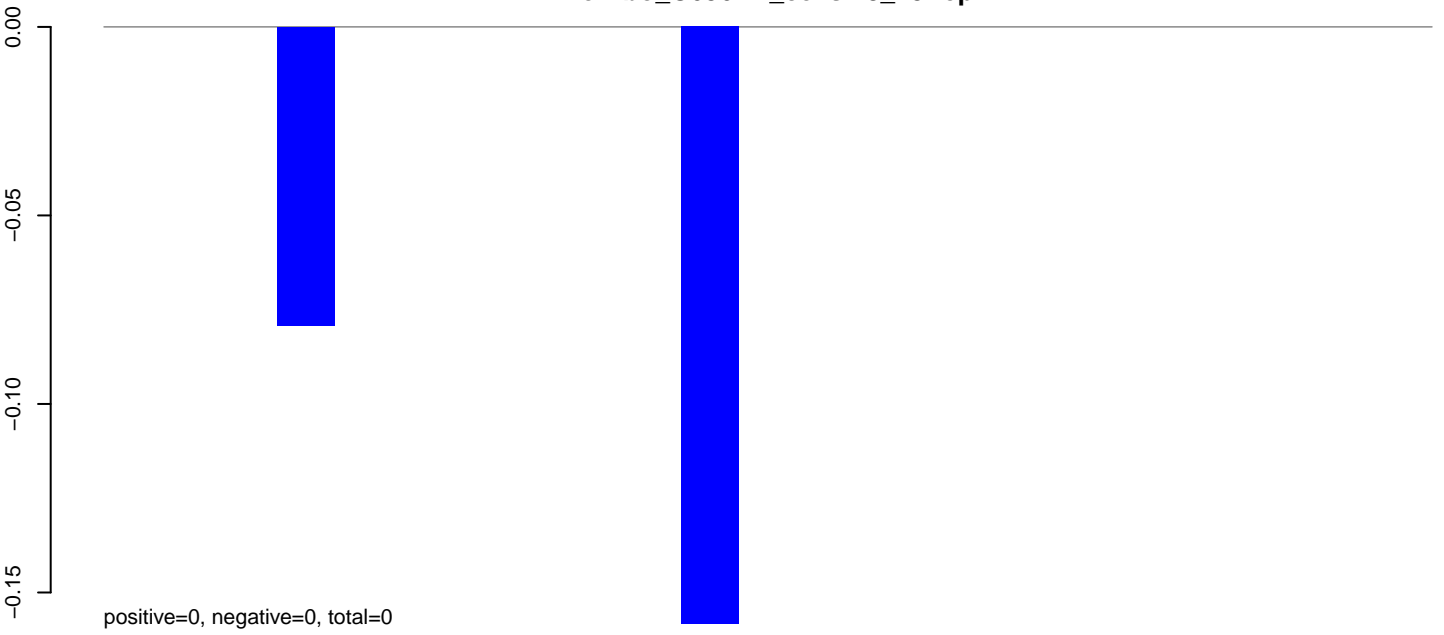


**AeAlbo\_C636HT\_cells.rep**

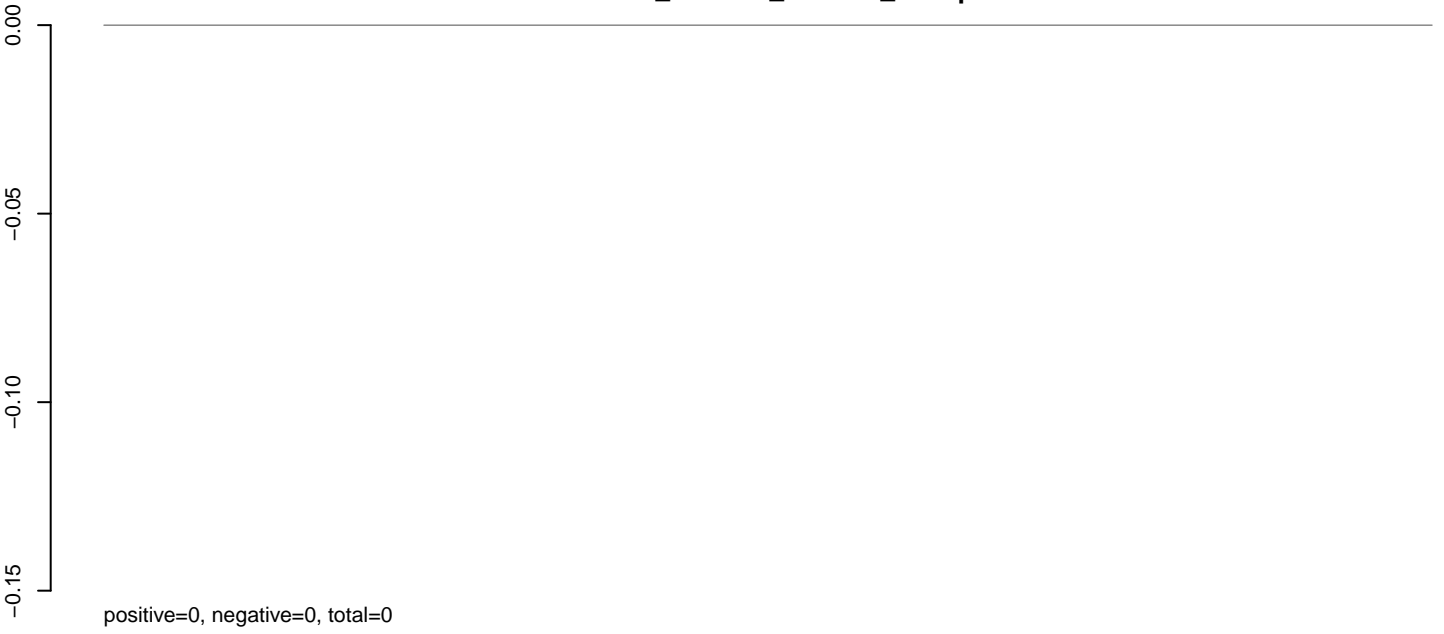




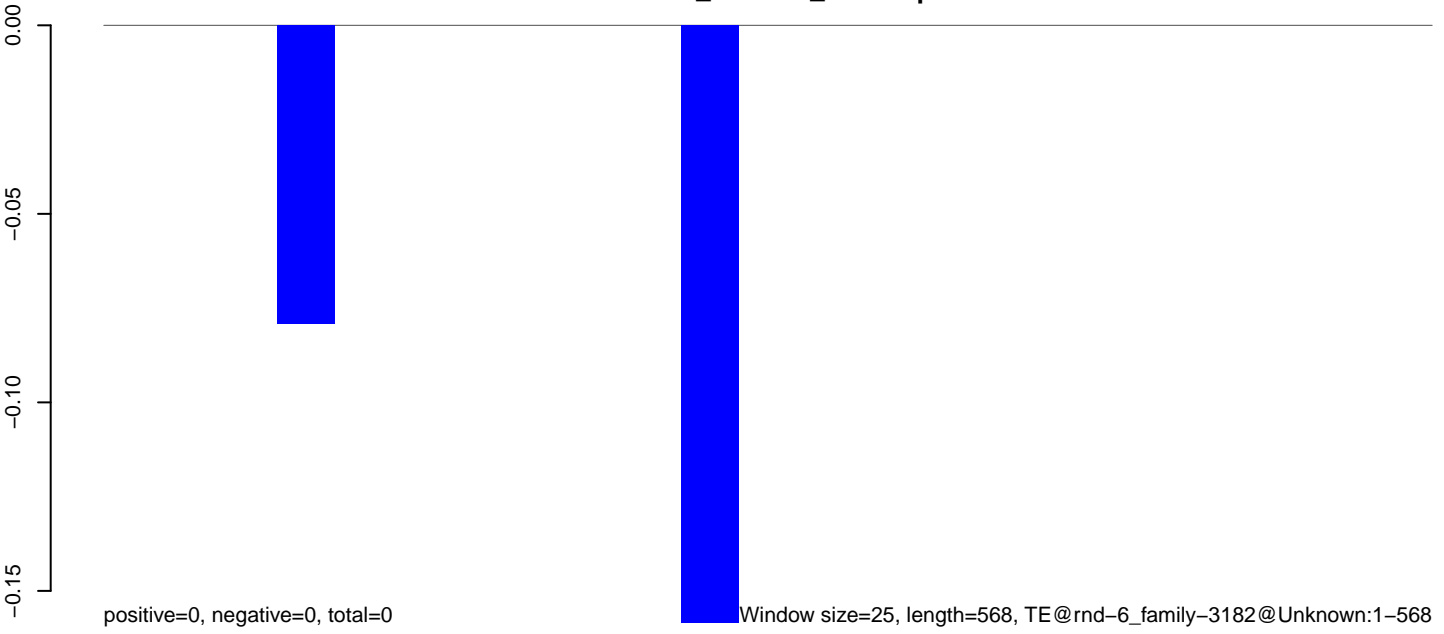
**AeAlbo\_C636HT\_cells.18\_23.rep**



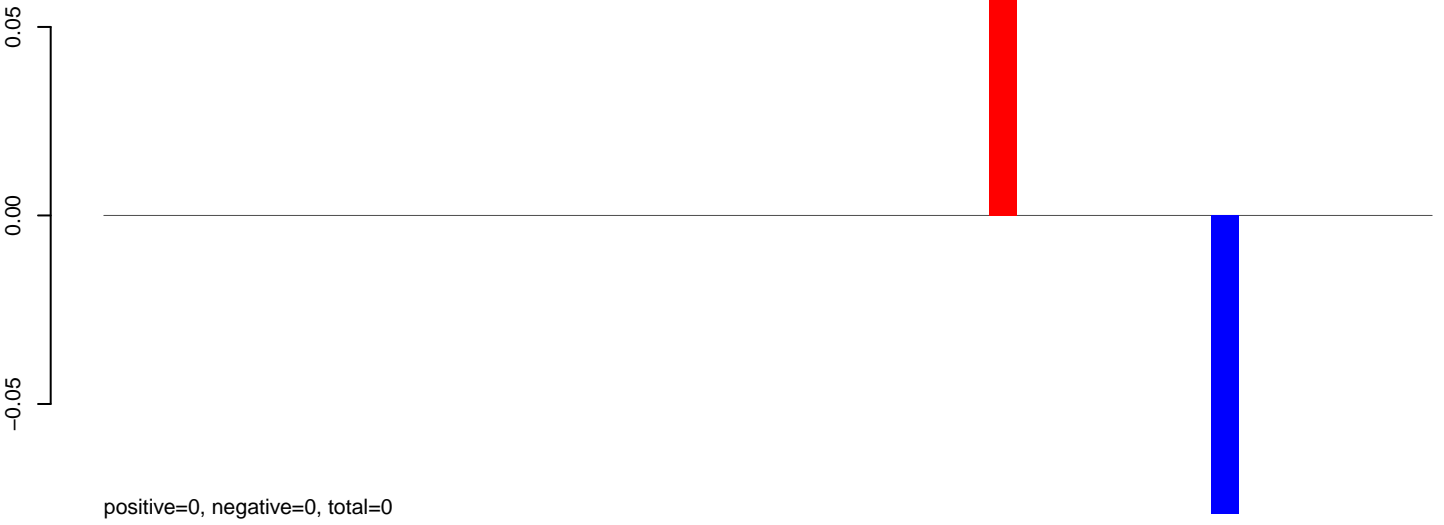
**AeAlbo\_C636HT\_cells.24\_35.rep**



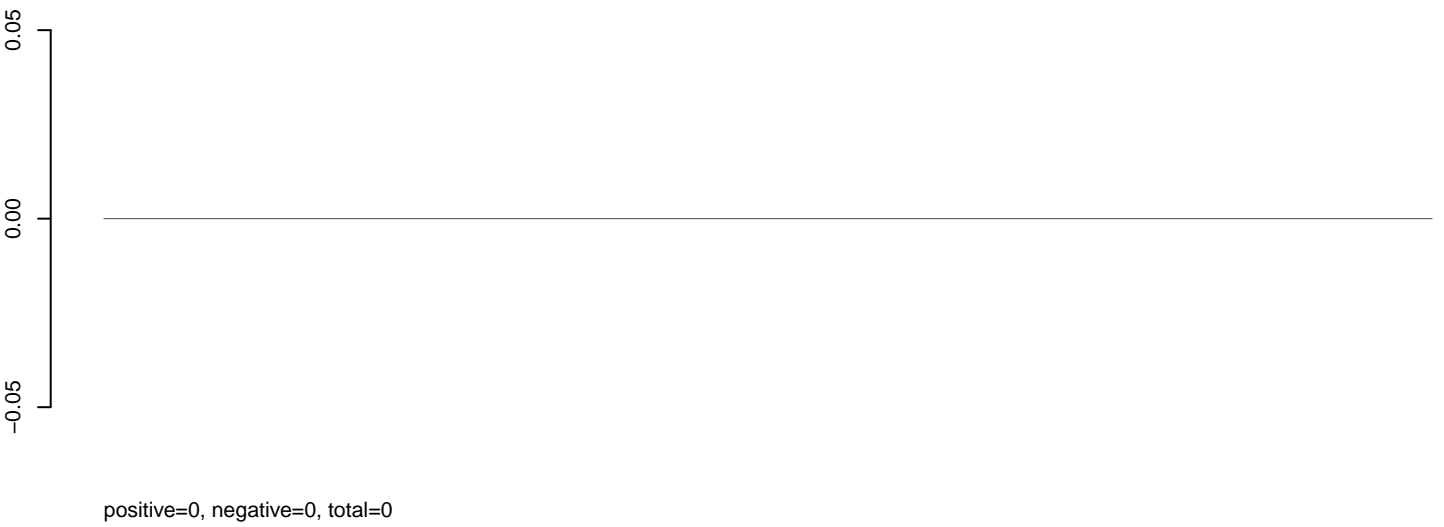
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



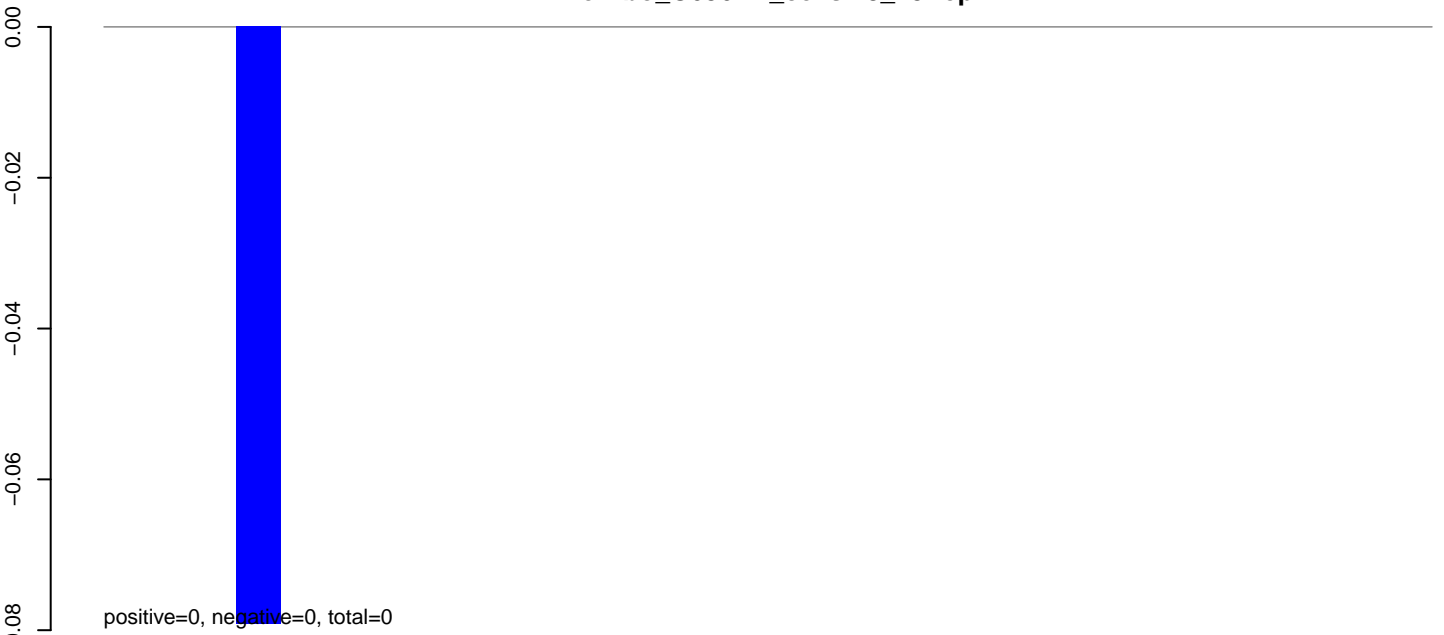
**AeAlbo\_C636HT\_cells.rep**



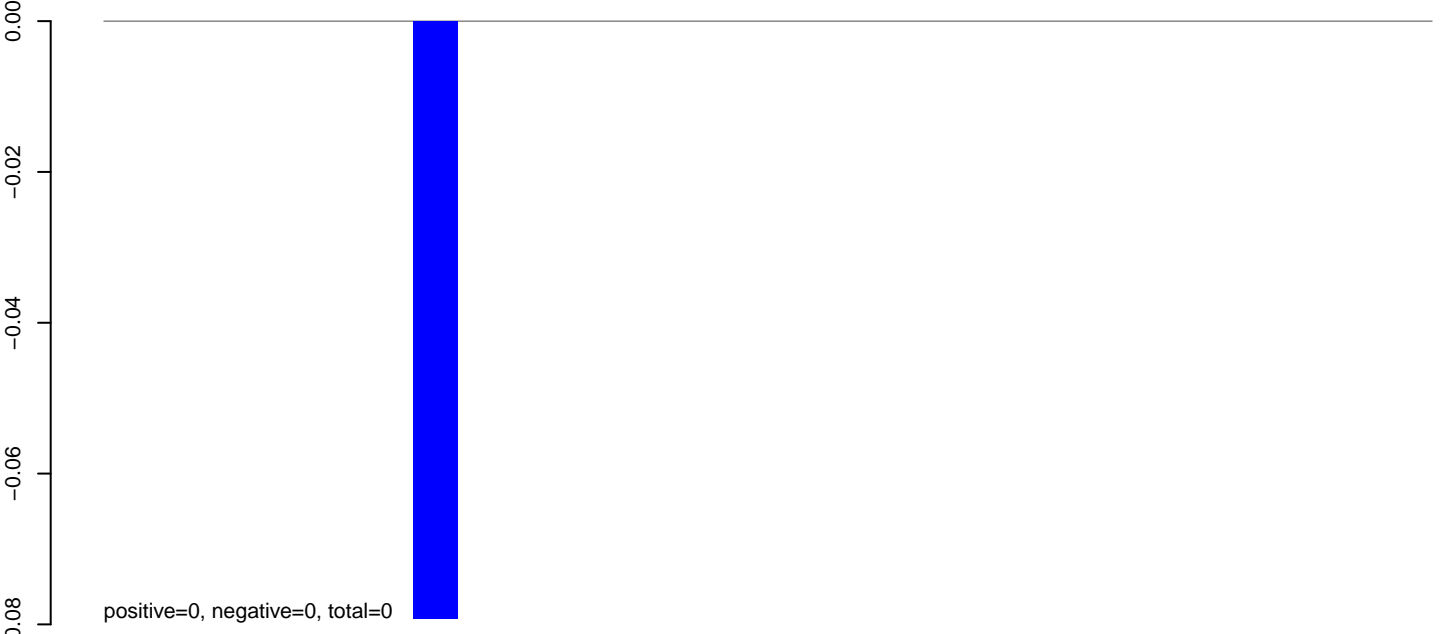
Window size=25, length=1190, TE@rnd-6\_family-3180@DNA\_PIF-Spy:1-1190

0 200 400 600 800 1000 1200

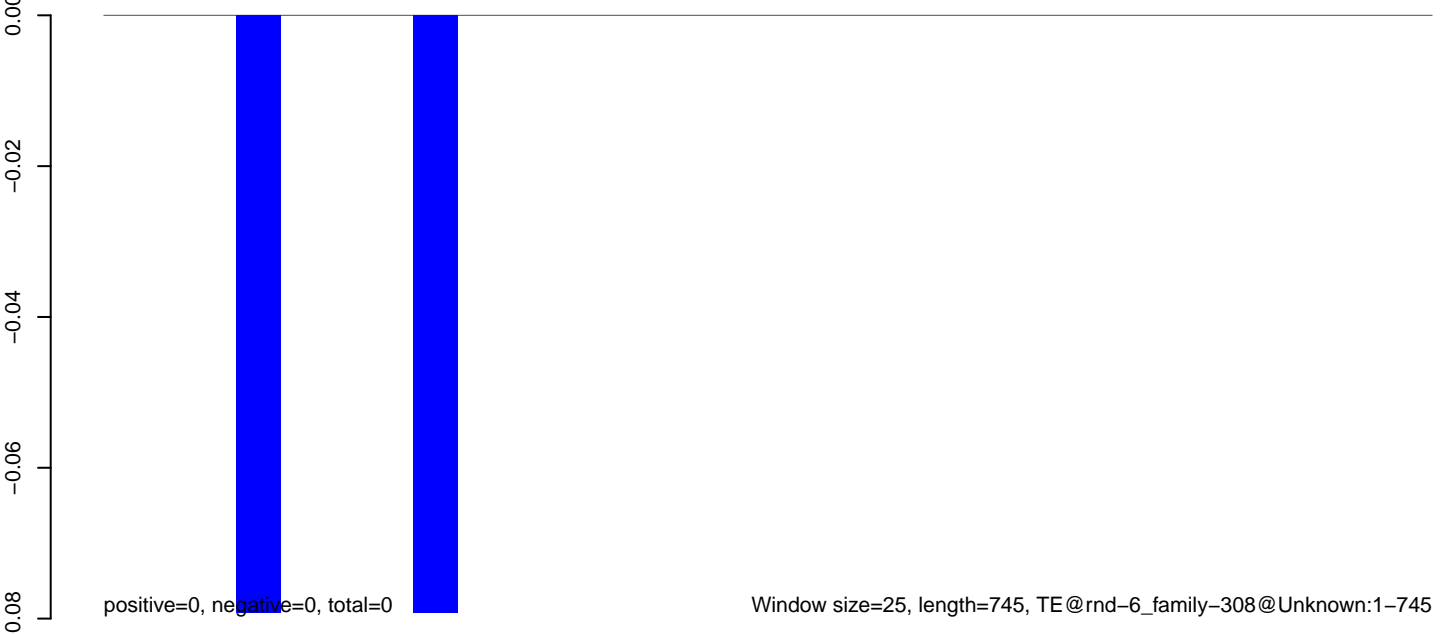
**AeAlbo\_C636HT\_cells.18\_23.rep**



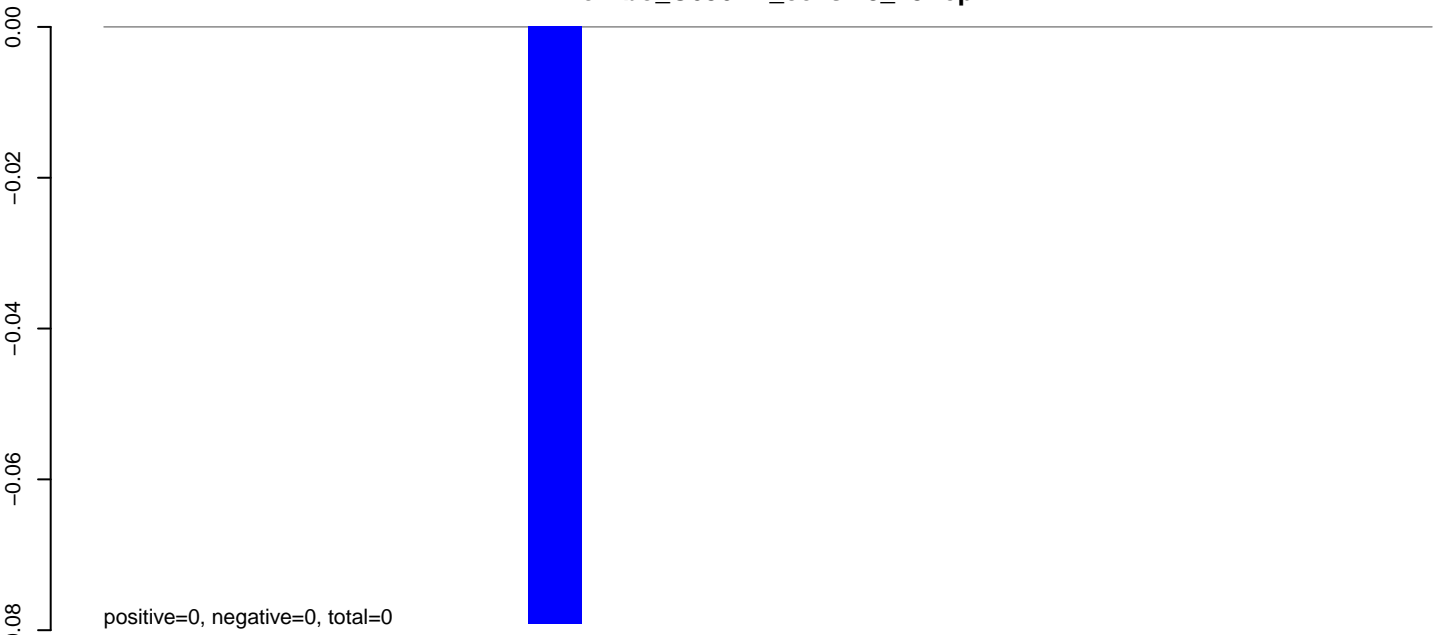
**AeAlbo\_C636HT\_cells.24\_35.rep**



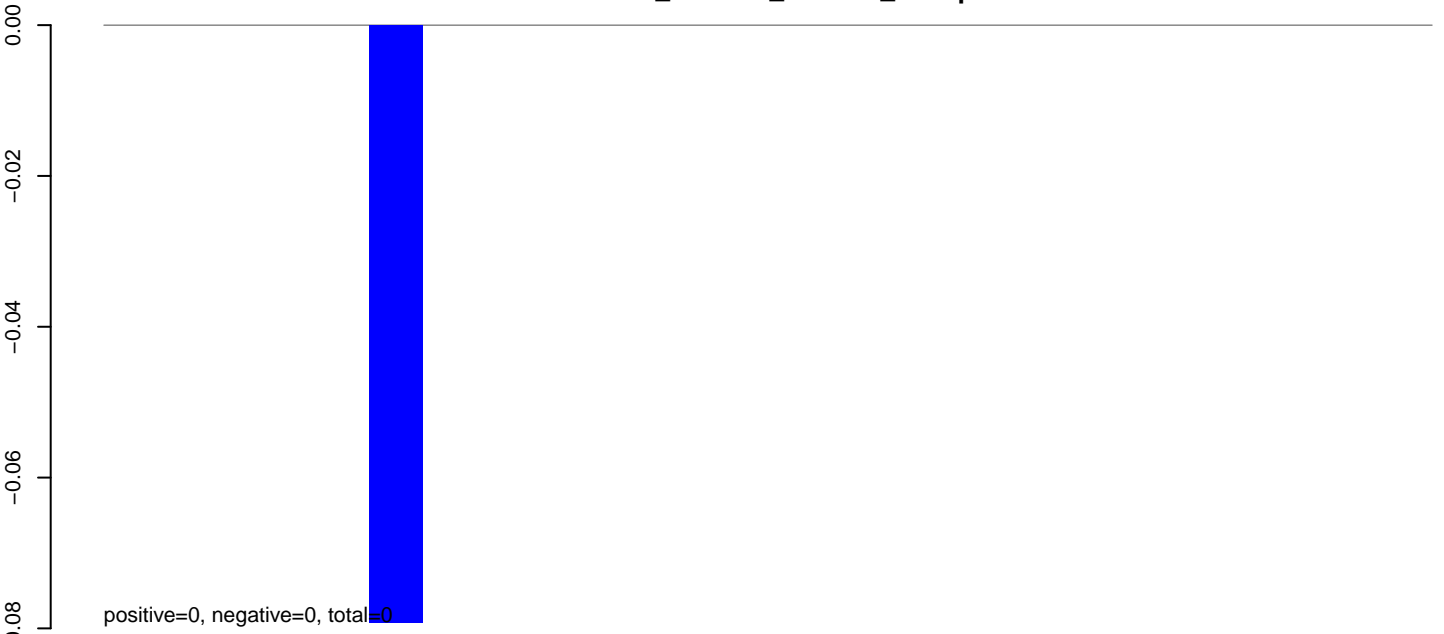
**AeAlbo\_C636HT\_cells.rep**



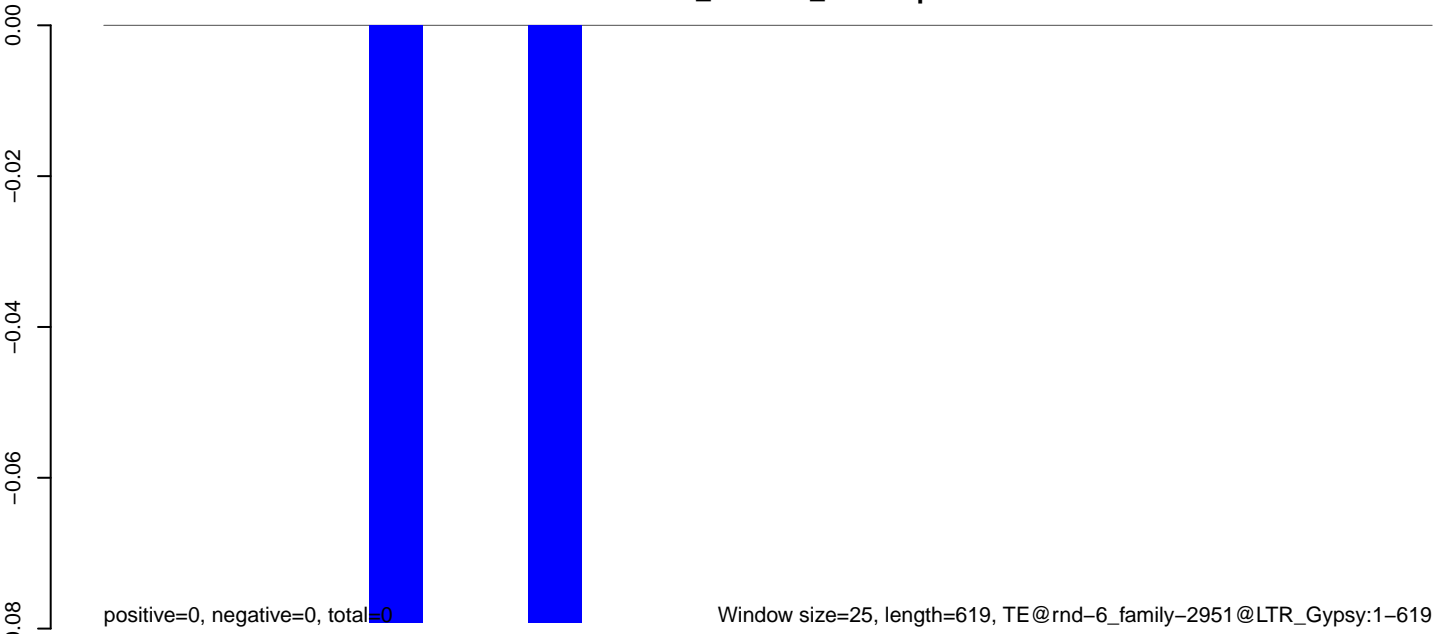
AeAlbo\_C636HT\_cells.18\_23.rep



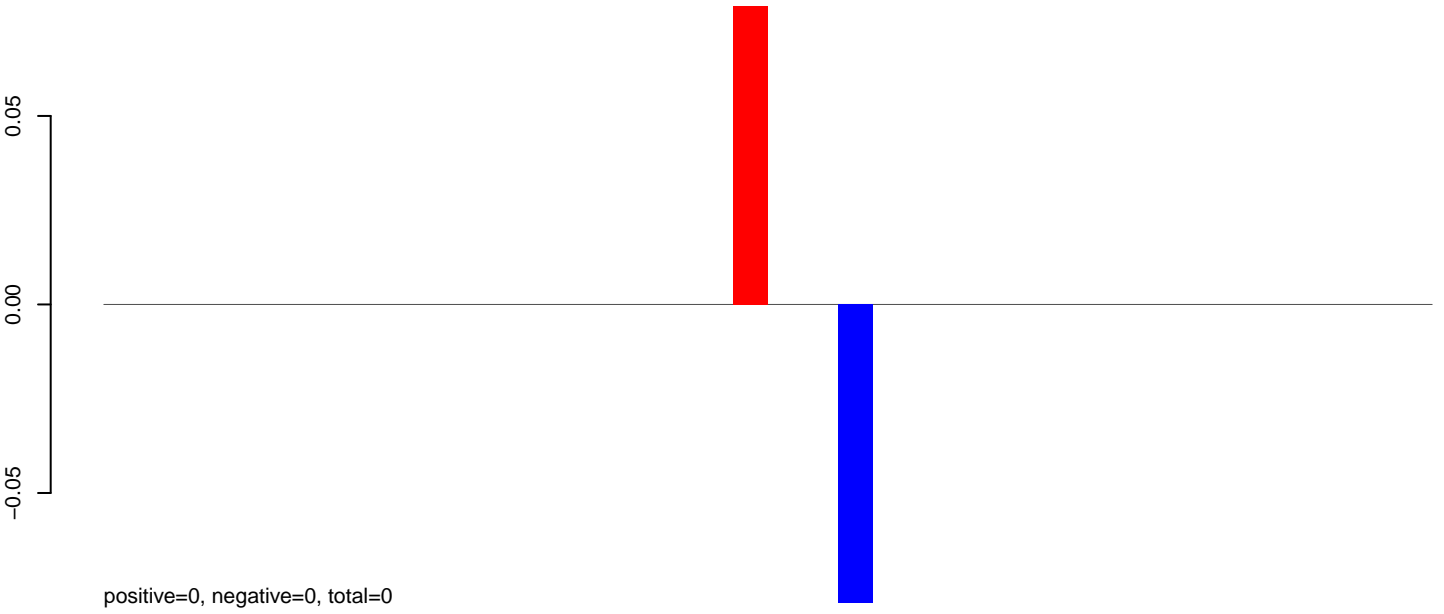
AeAlbo\_C636HT\_cells.24\_35.rep



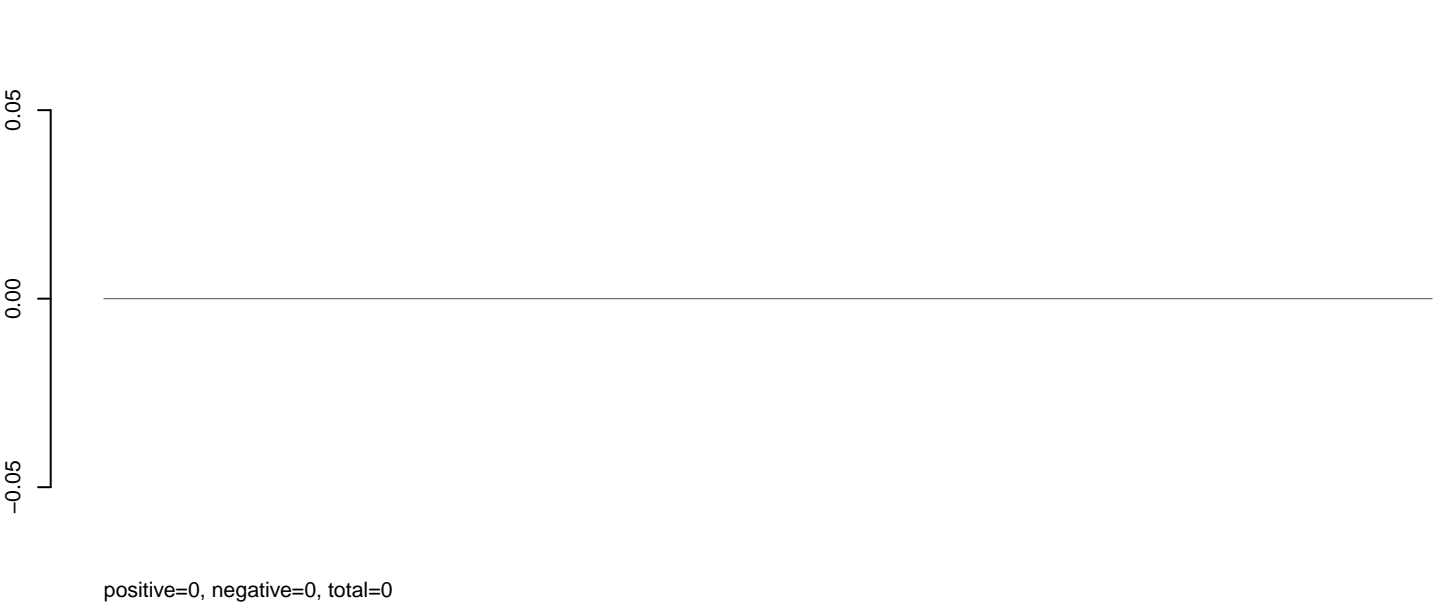
AeAlbo\_C636HT\_cells.rep



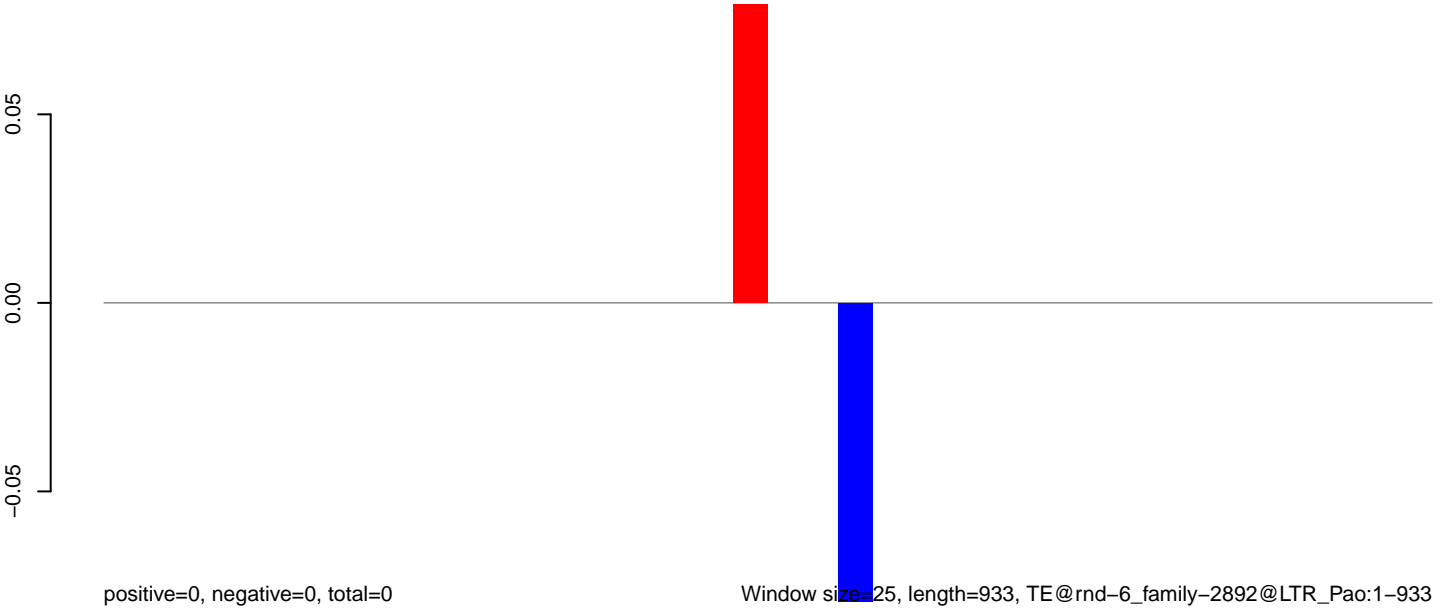
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

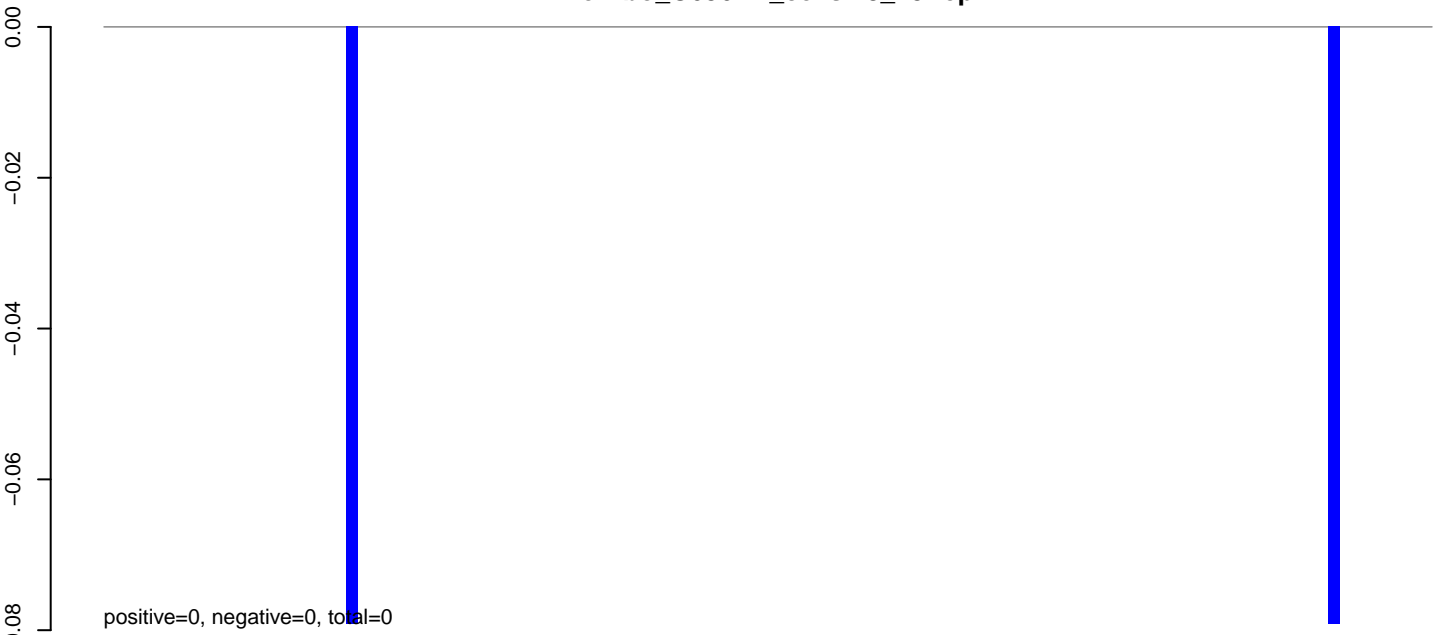


**AeAlbo\_C636HT\_cells.rep**

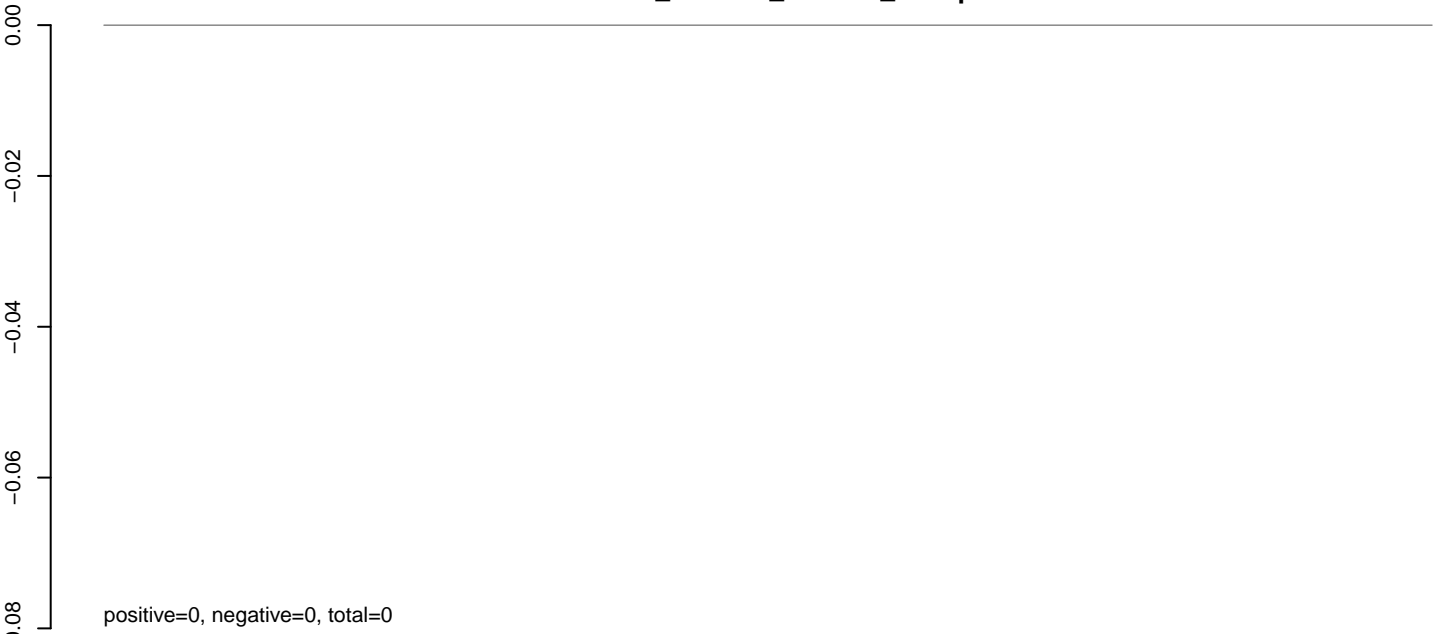


Window size=25, length=933, TE@rnd-6\_family-2892@LTR\_Pao:1-933

AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



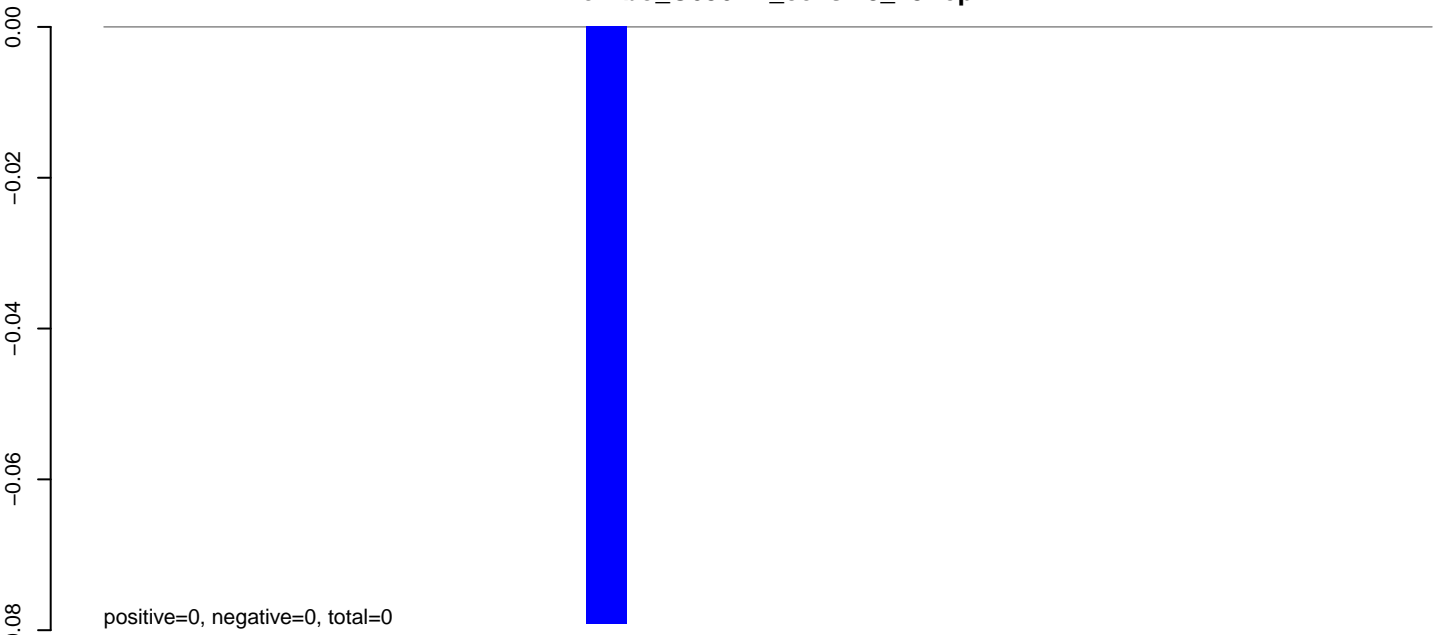
AeAlbo\_C636HT\_cells.rep



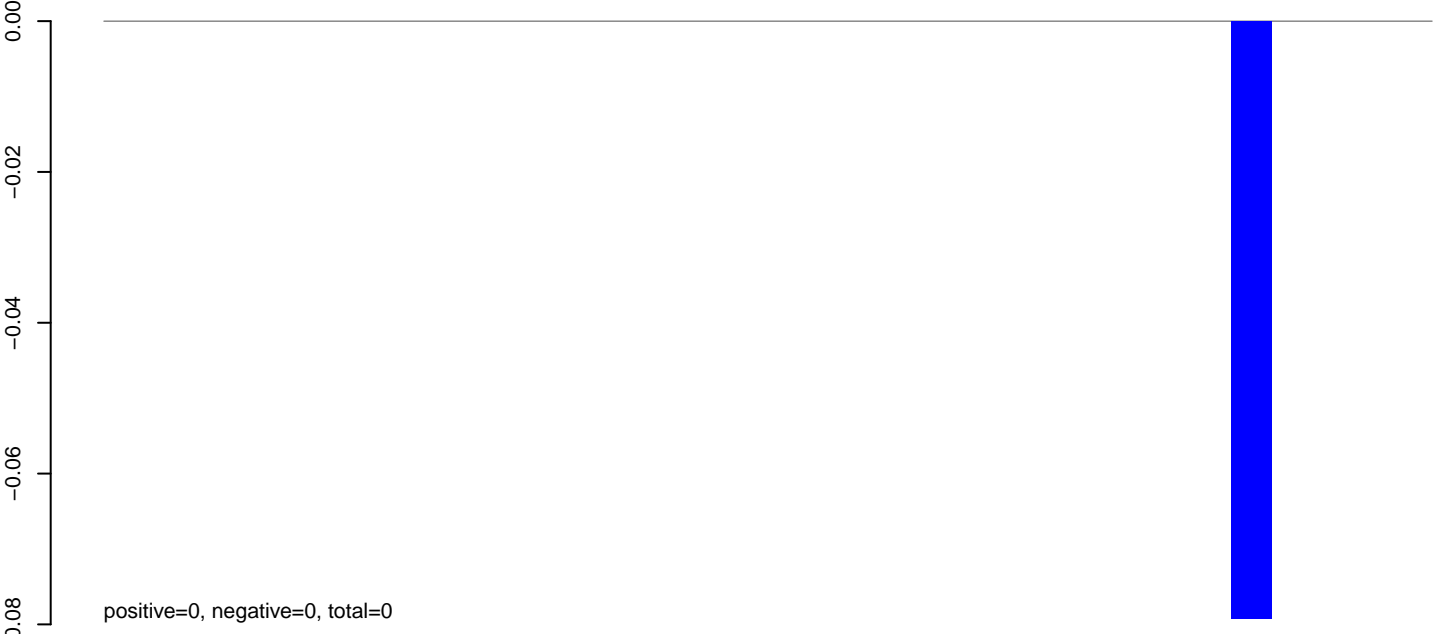
Window size=25, length=2867, TE@rnd-6\_family-2806@DNA\_Kolobok\_E:1-2867

0 500 1000 1500 2000 2500 3000

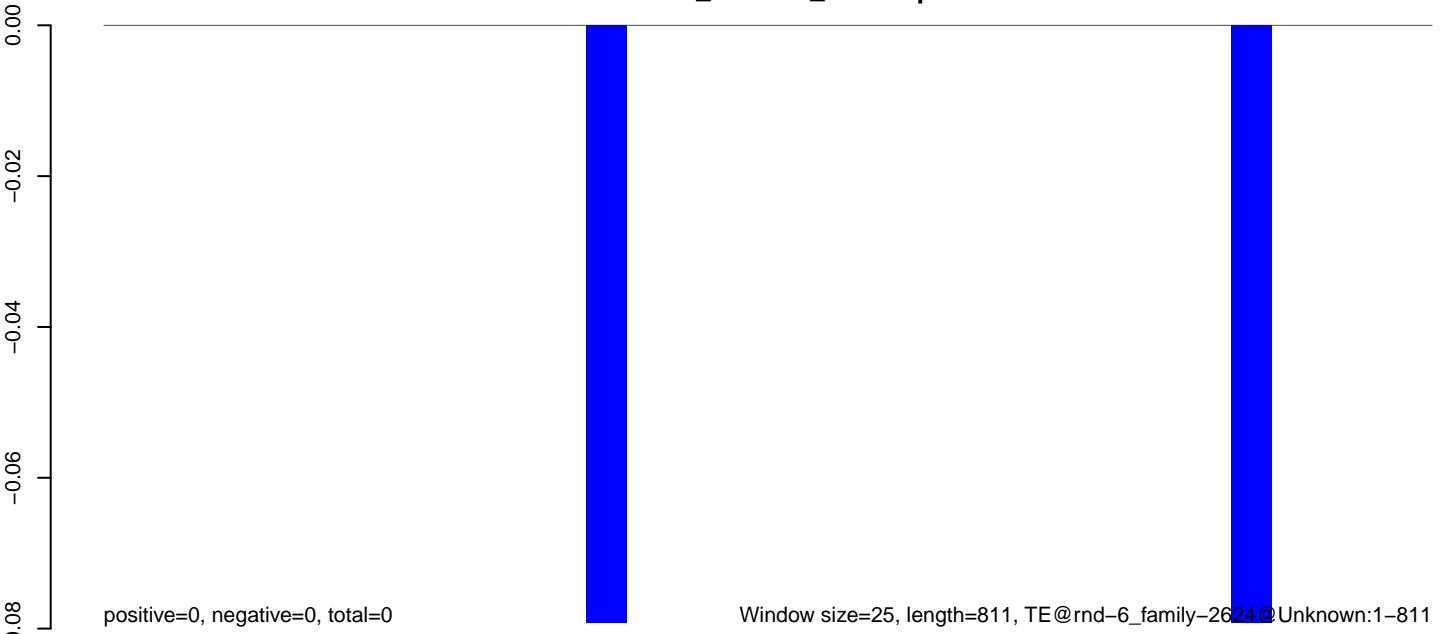
**AeAlbo\_C636HT\_cells.18\_23.rep**



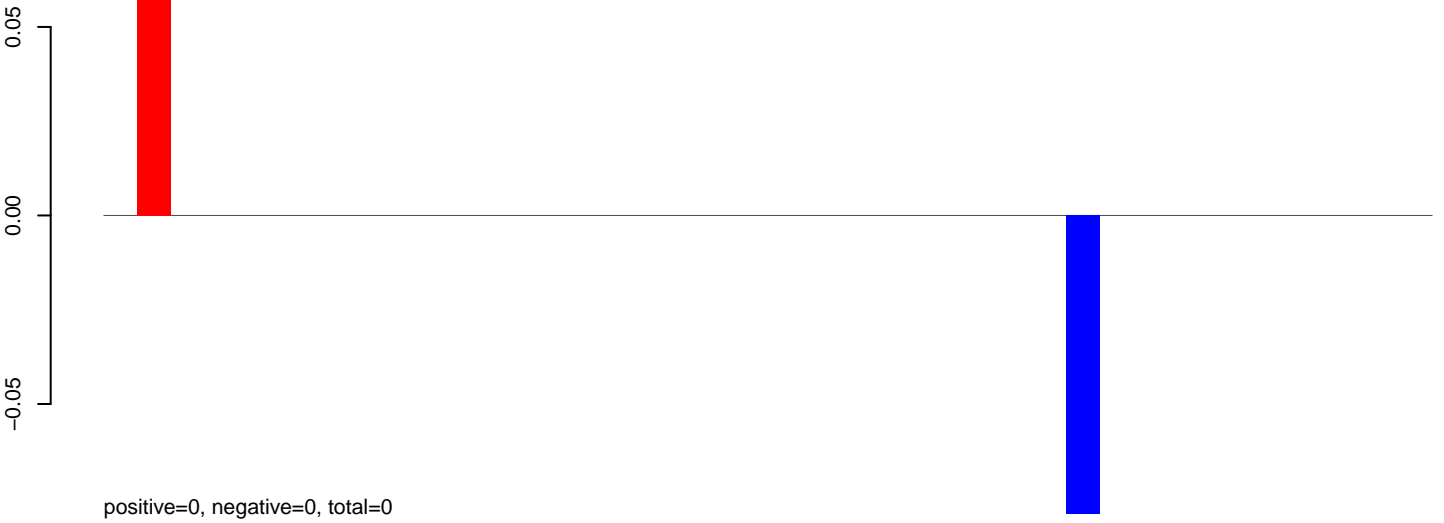
**AeAlbo\_C636HT\_cells.24\_35.rep**



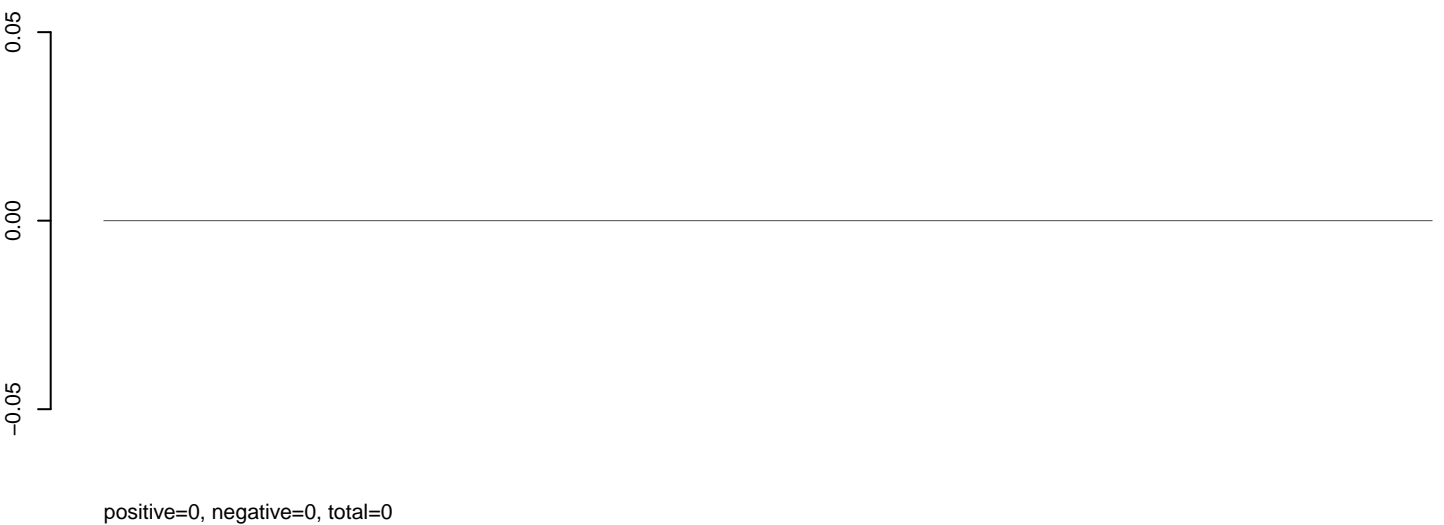
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

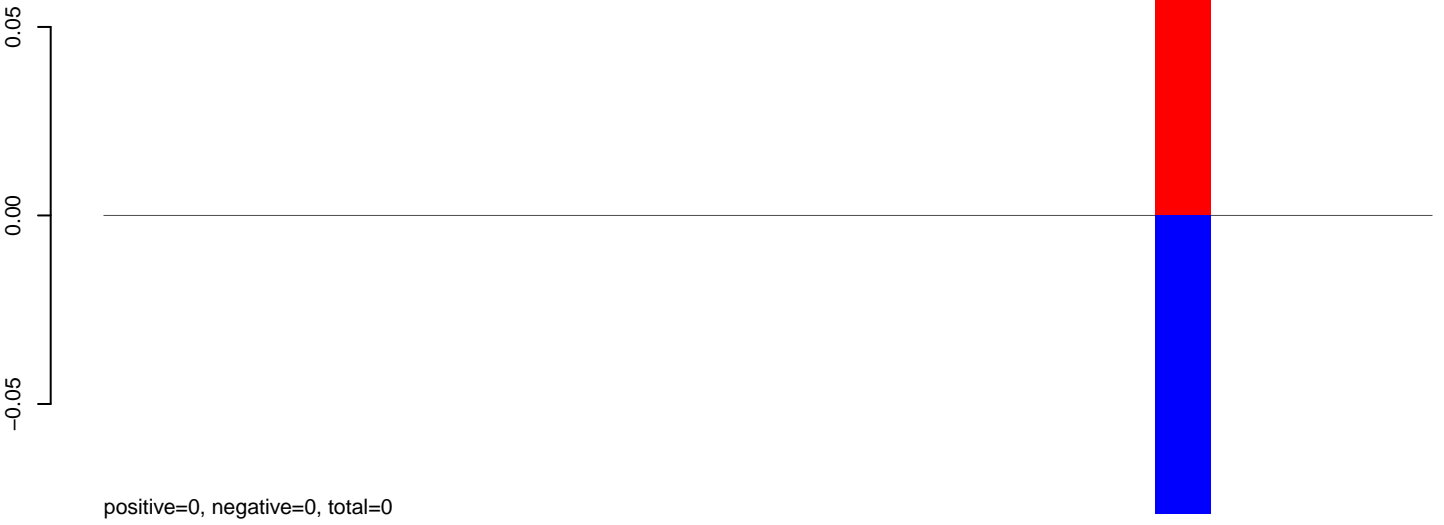


Window size=25, length=985, TE@rmd-6\_family-2421@LTR\_Gypsy:1-985

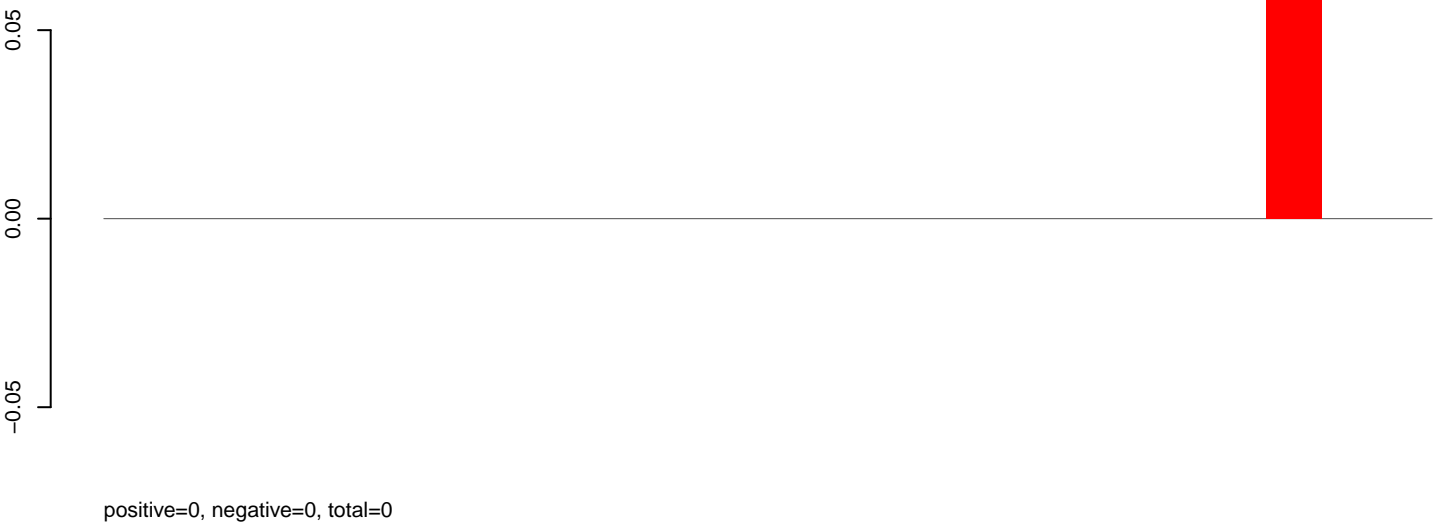
0 200 400 600 800 1000



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



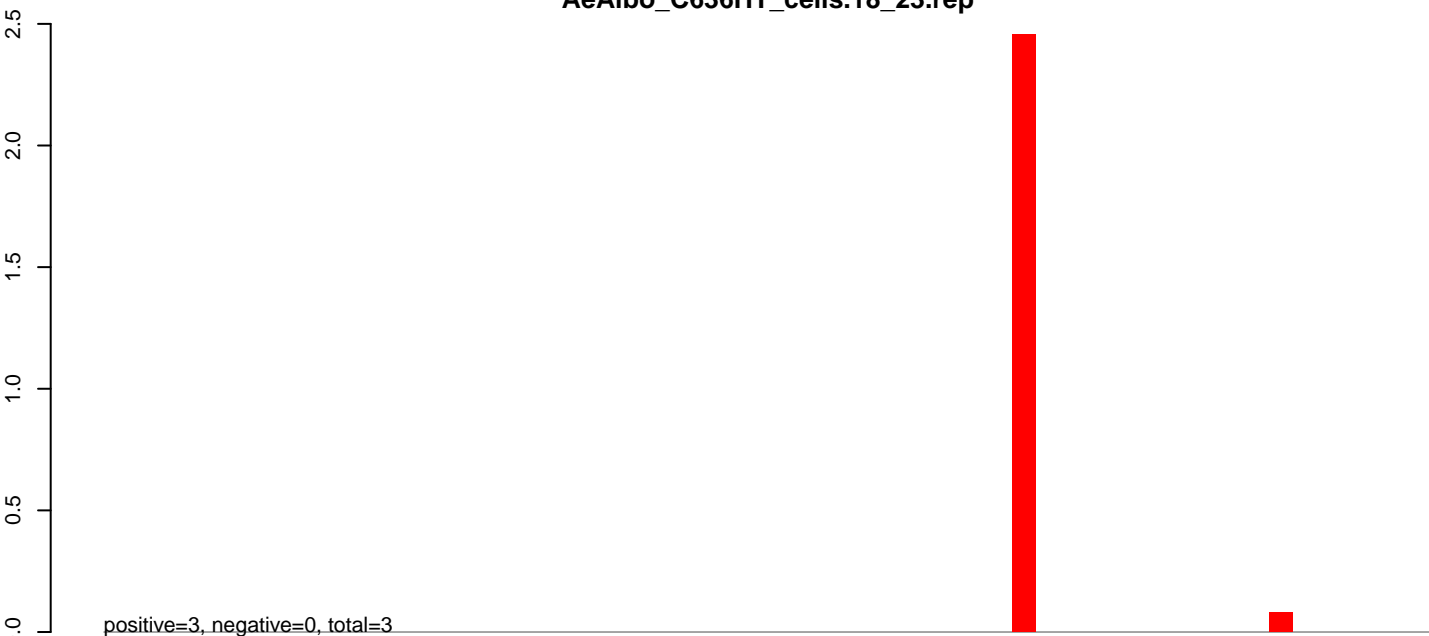
**AeAlbo\_C636HT\_cells.rep**



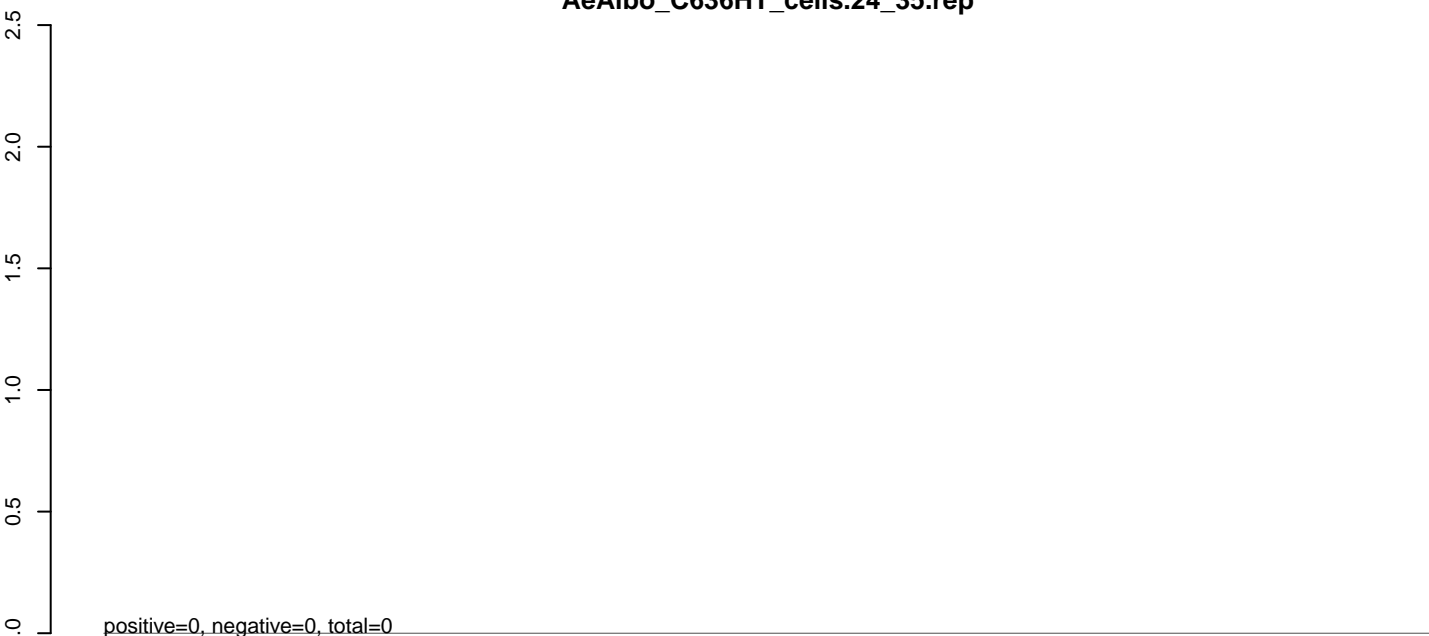
Window size=25, length=596, TE@rnd-6\_family-2417@LINE\_I:1-596

100 200 300 400 500 600

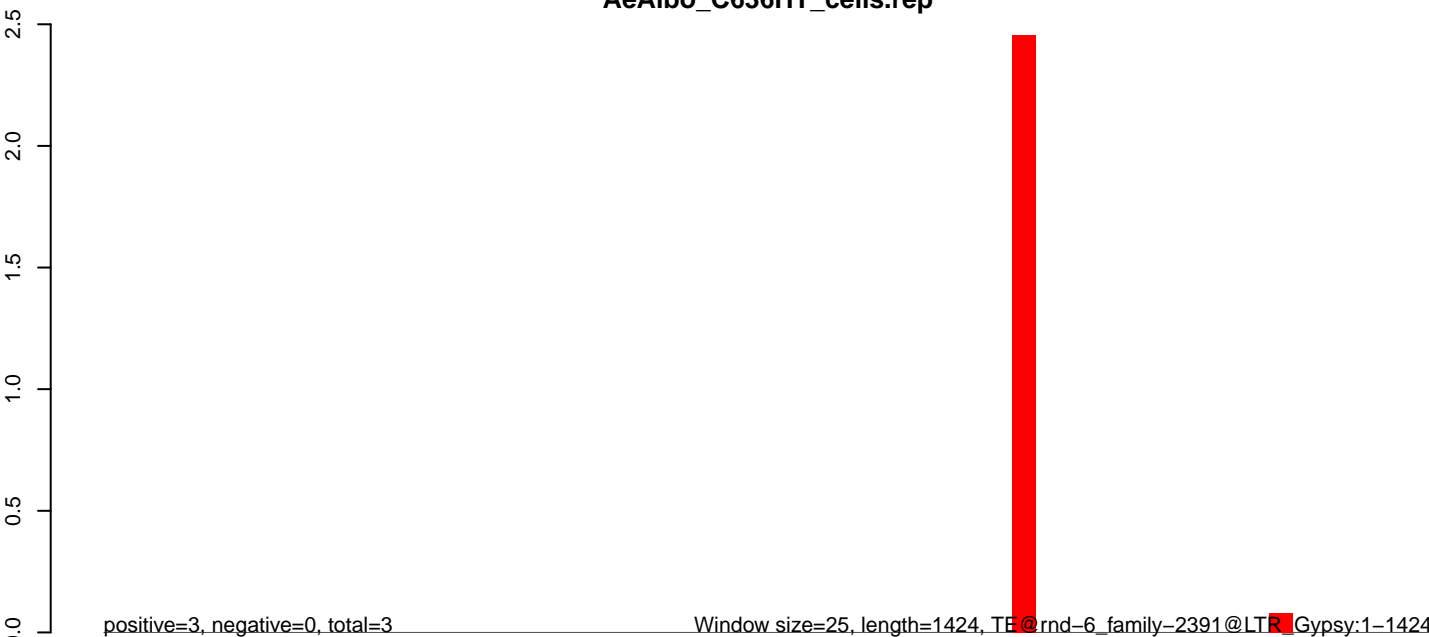
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

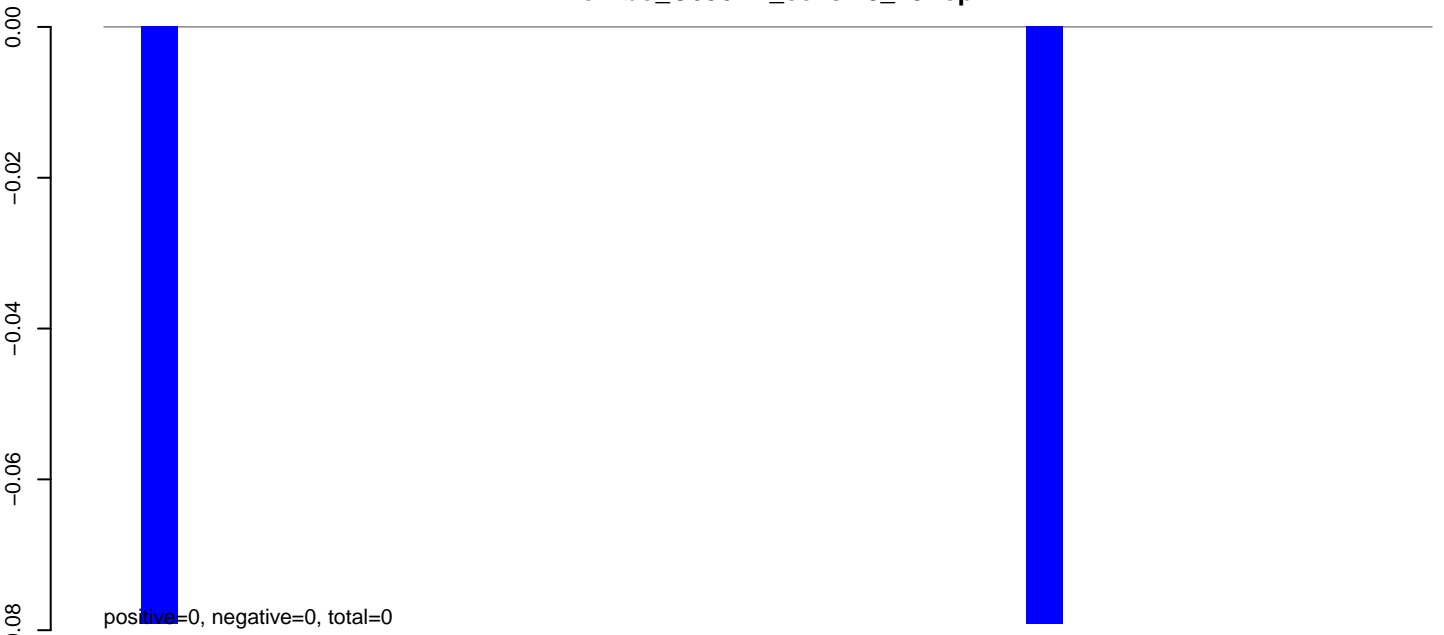


**AeAlbo\_C636HT\_cells.rep**

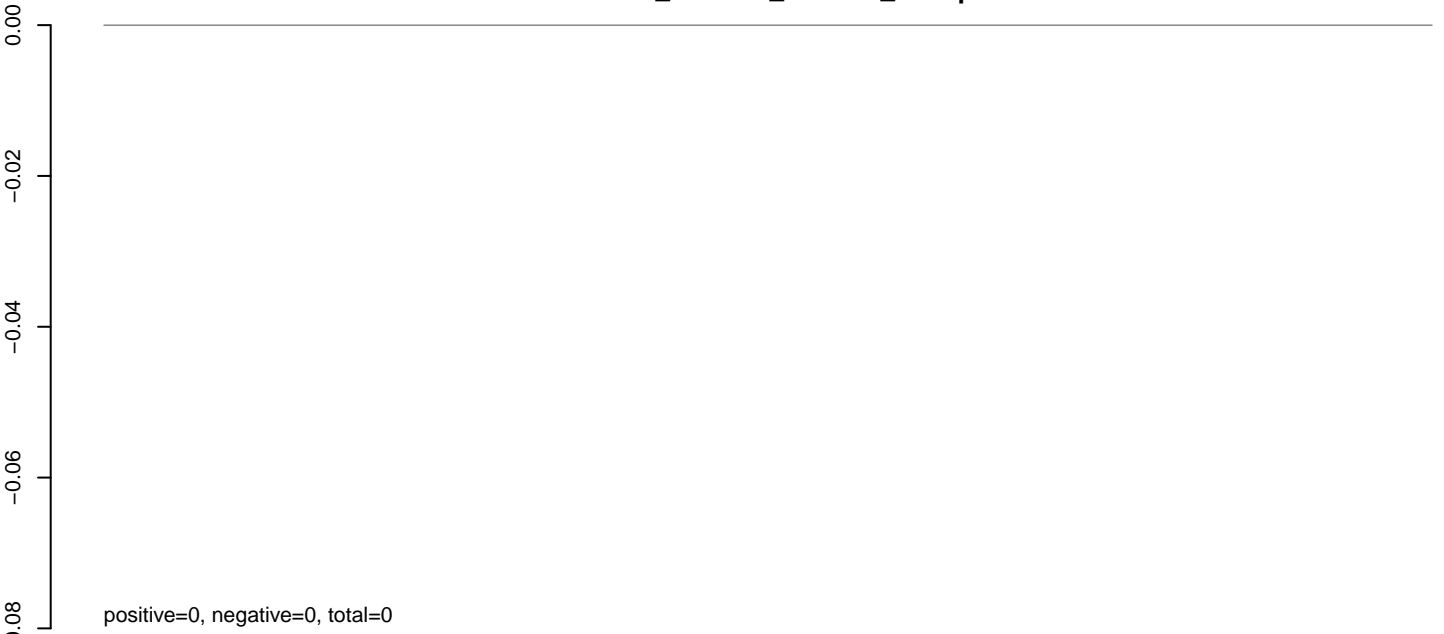


0 200 400 600 800 1000 1200 1400

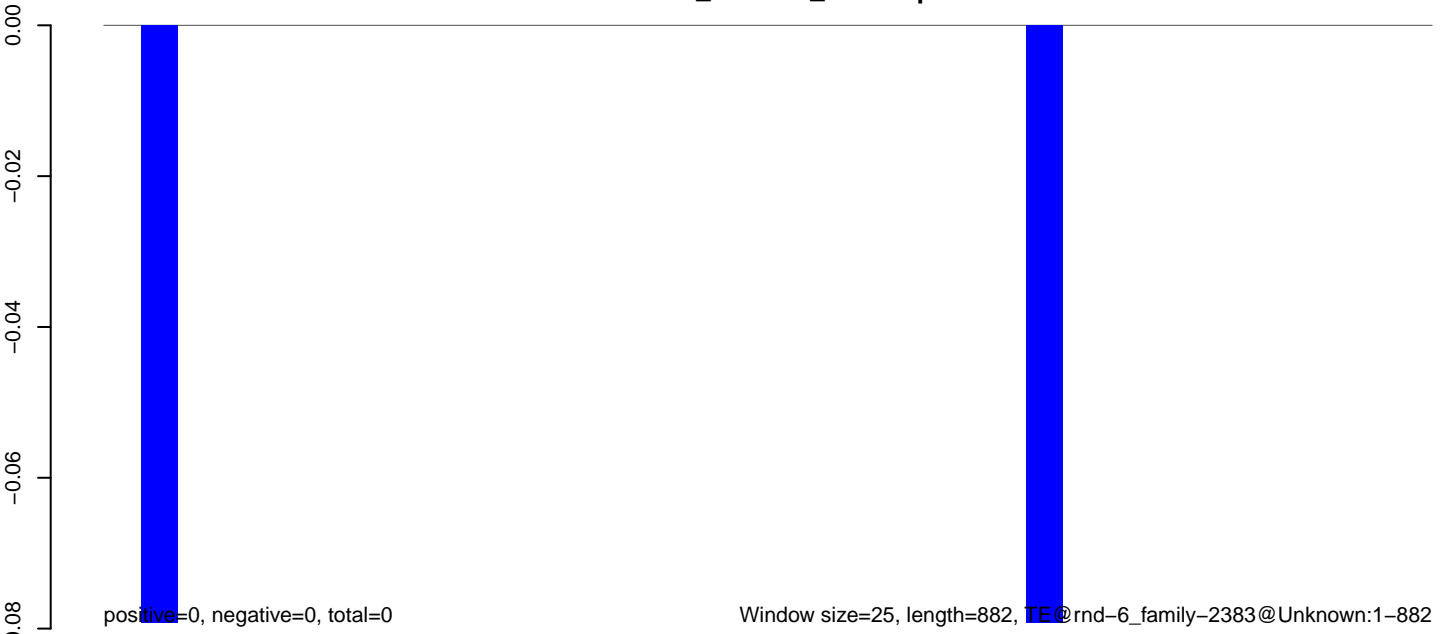
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

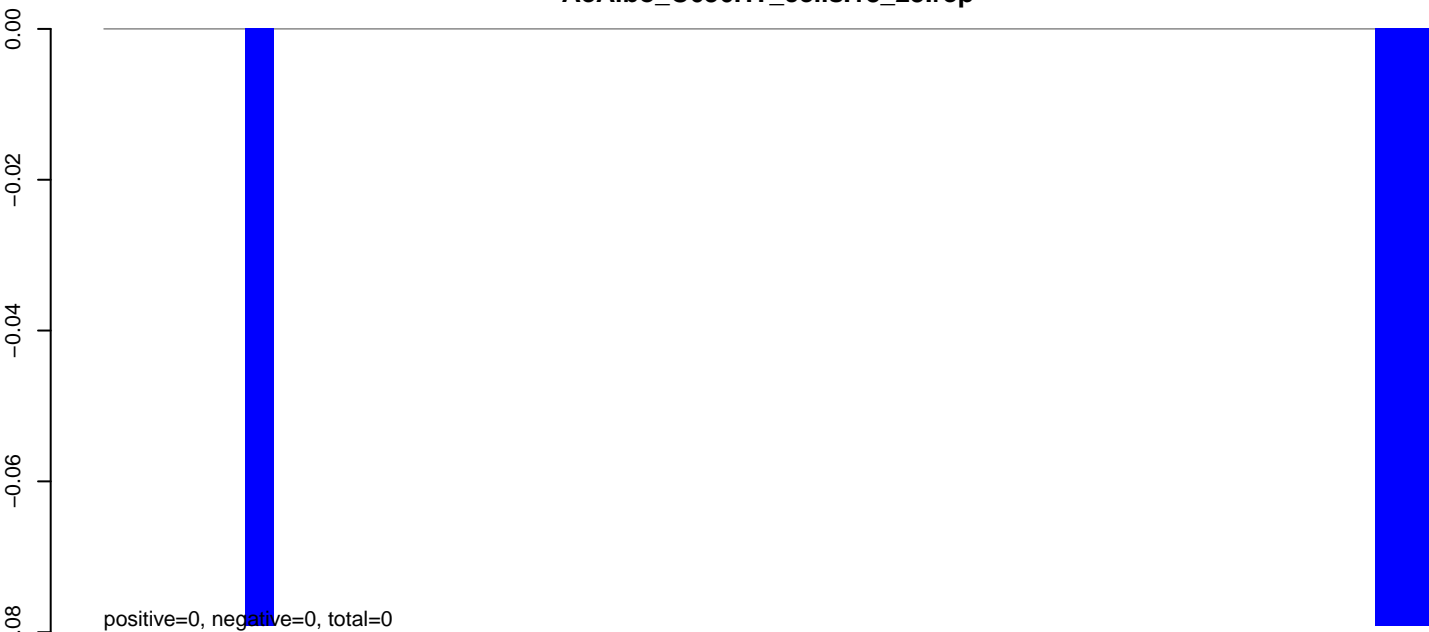


AeAlbo\_C636HT\_cells.rep

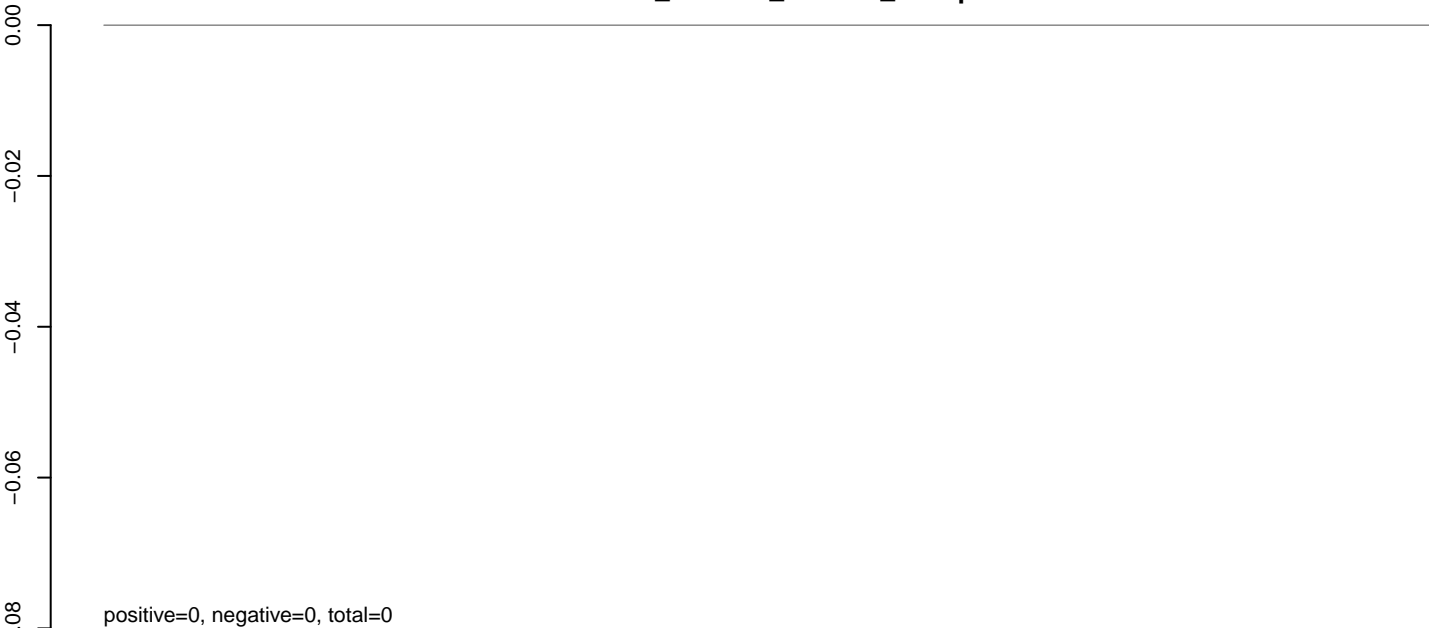


0 200 400 600 800

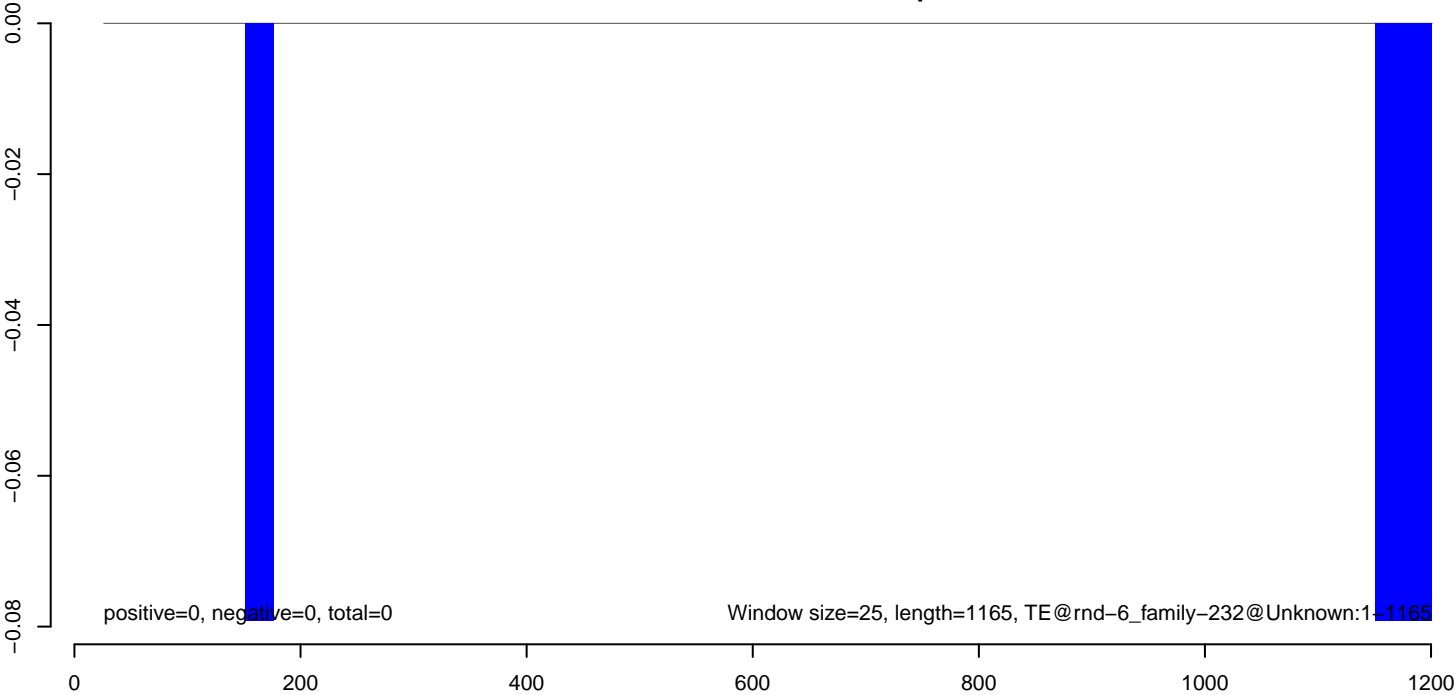
AeAlbo\_C636HT\_cells.18\_23.rep



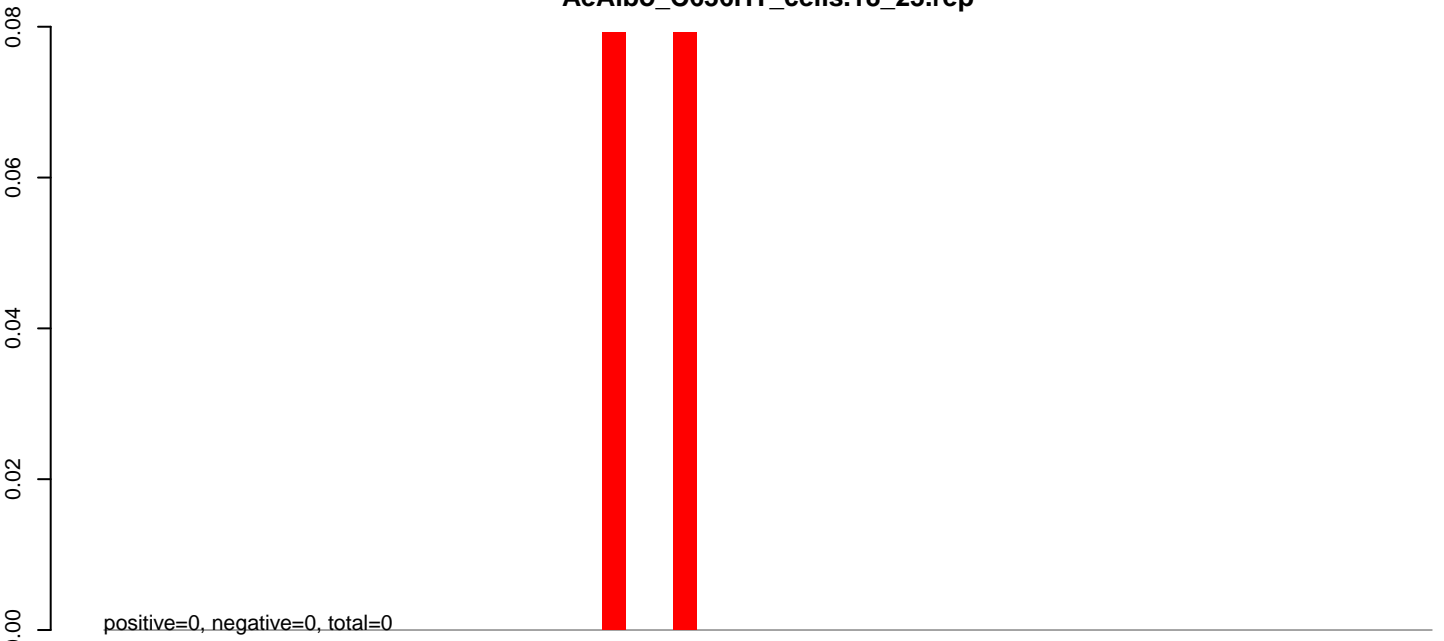
AeAlbo\_C636HT\_cells.24\_35.rep



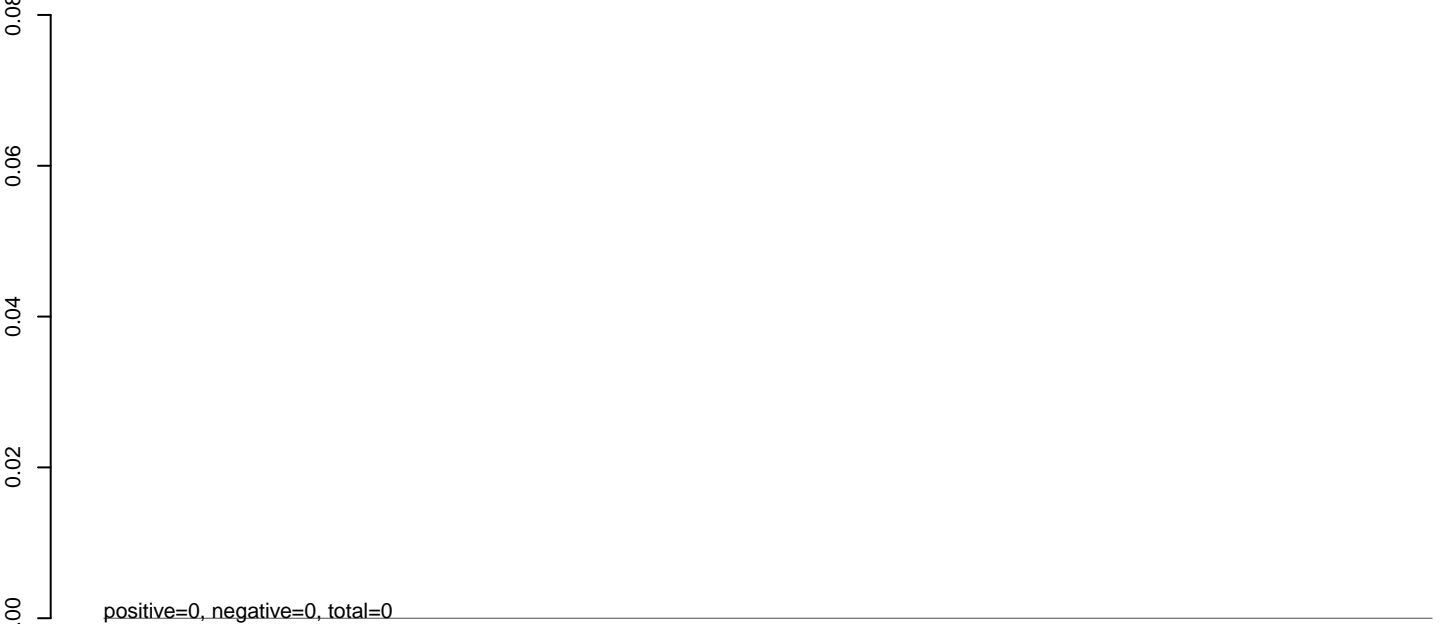
AeAlbo\_C636HT\_cells.rep



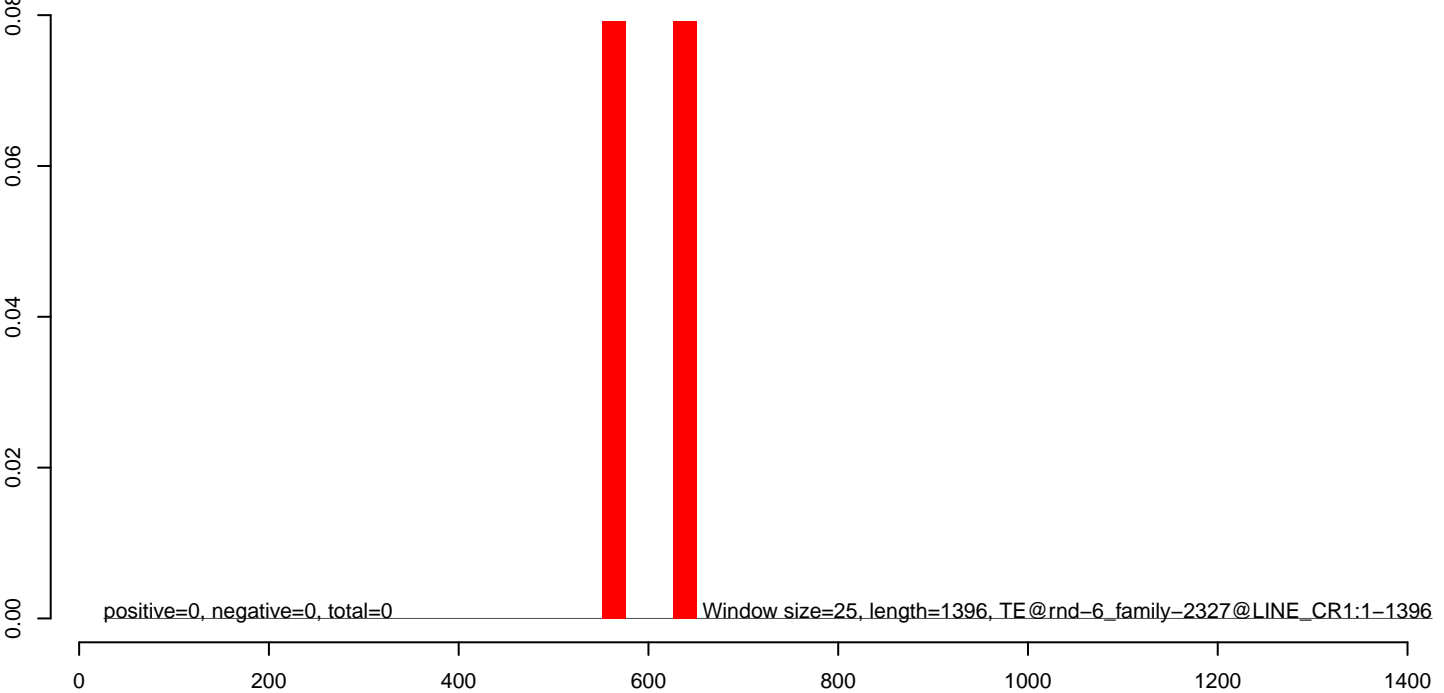
**AeAlbo\_C636HT\_cells.18\_23.rep**



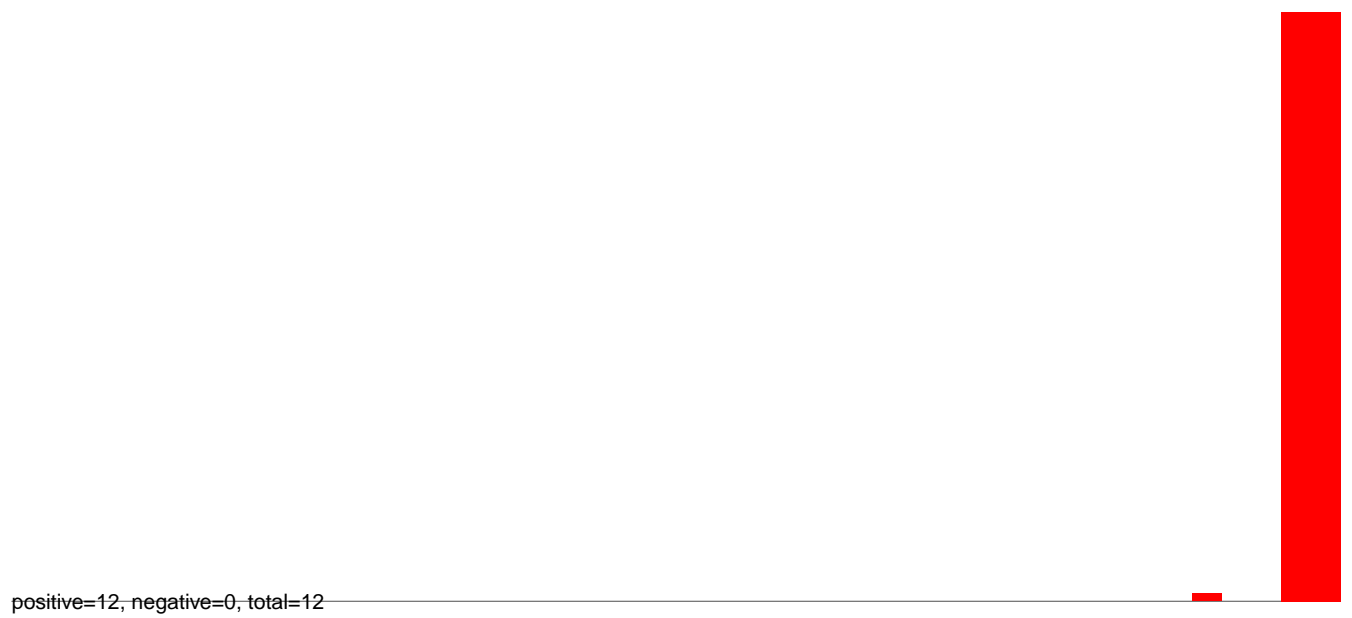
**AeAlbo\_C636HT\_cells.24\_35.rep**



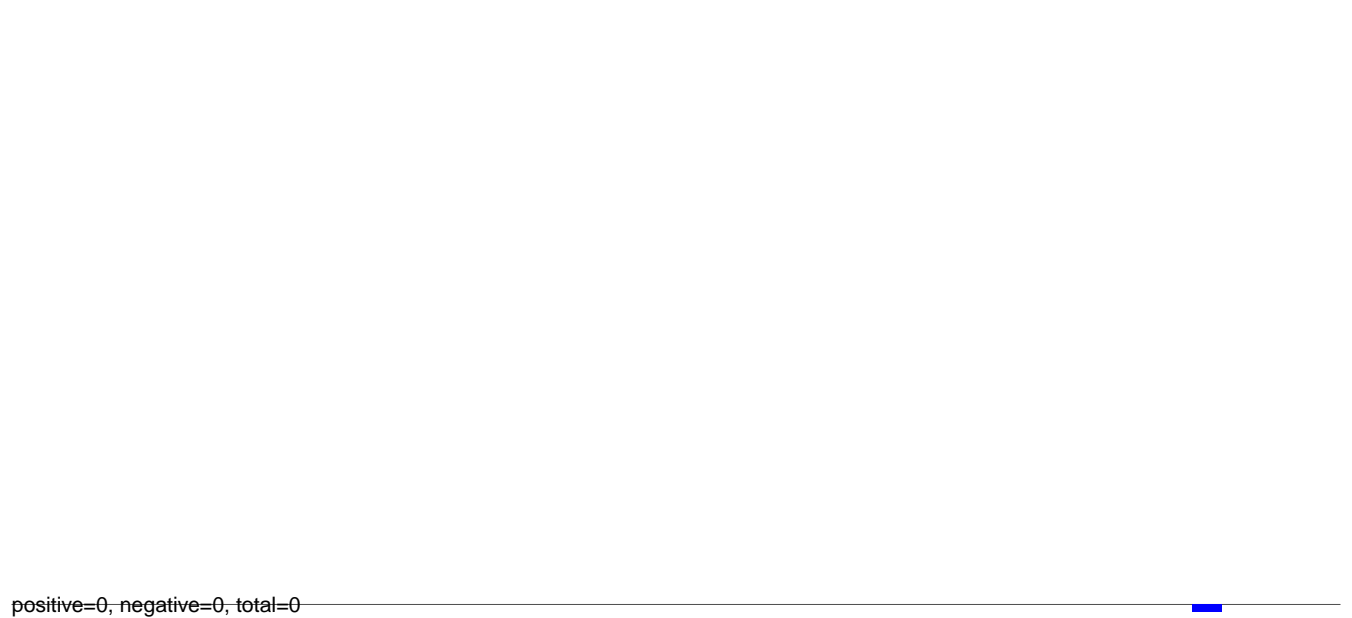
**AeAlbo\_C636HT\_cells.rep**



AeAlbo\_C636HT\_cells.18\_23.rep



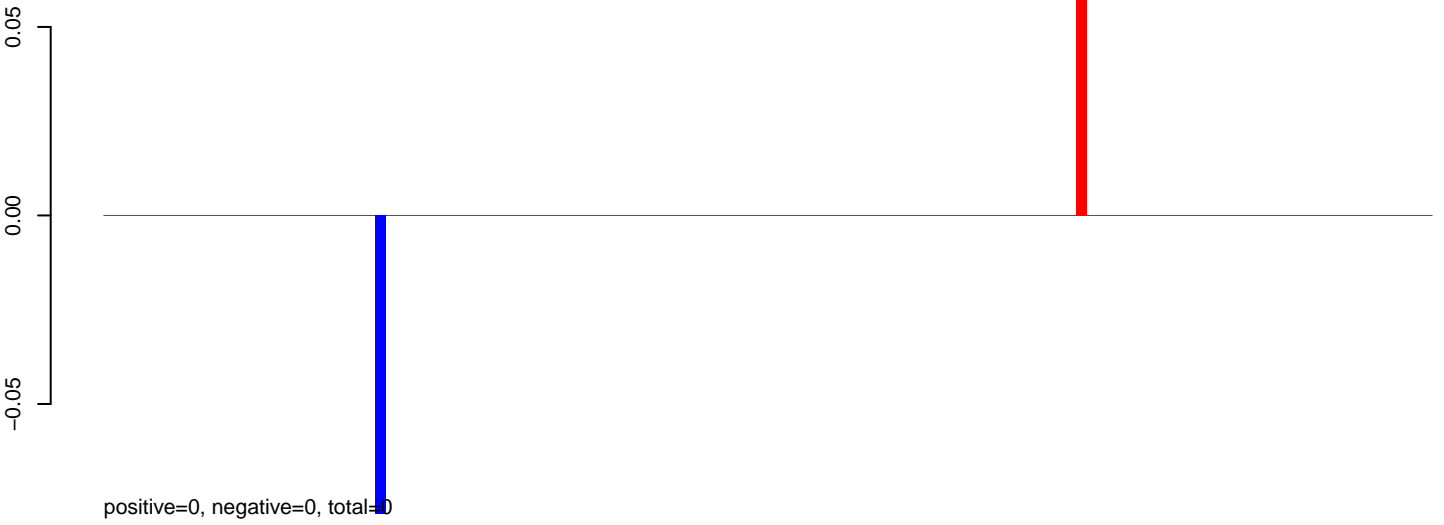
AeAlbo\_C636HT\_cells.24\_35.rep



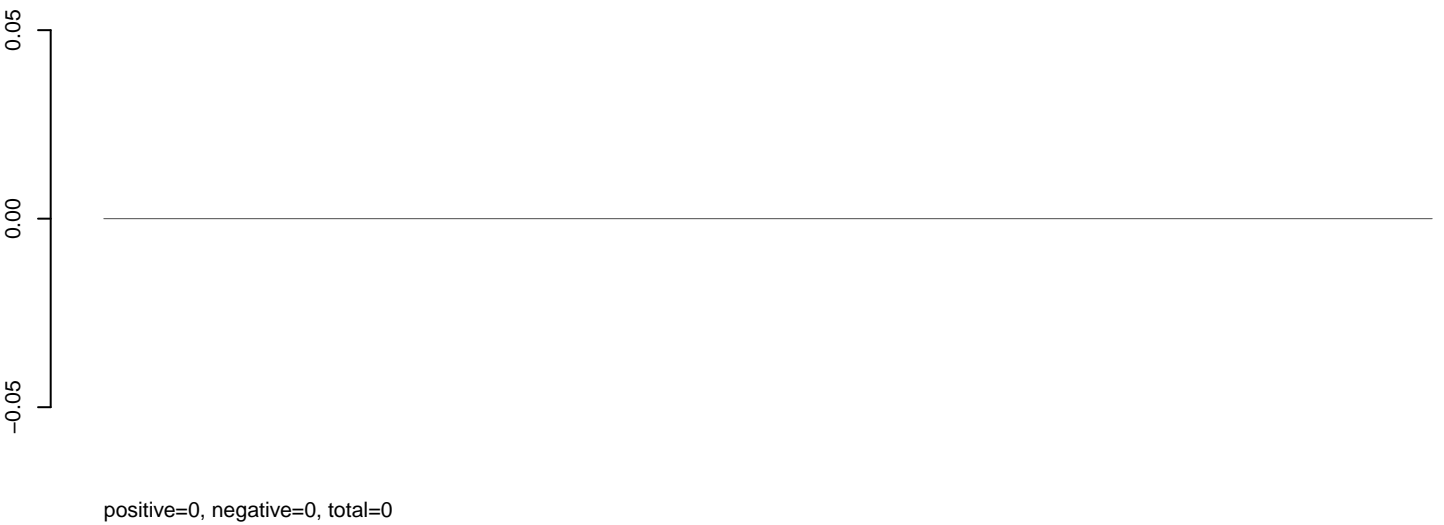
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



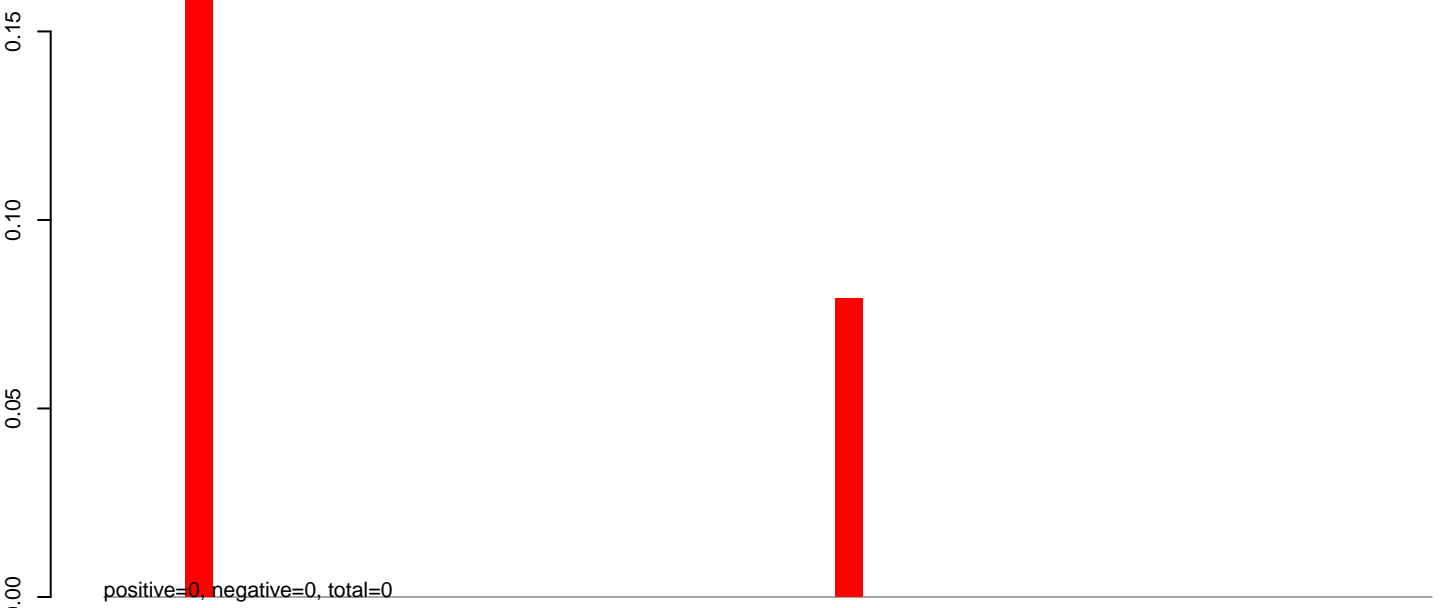
**AeAlbo\_C636HT\_cells.24\_35.rep**



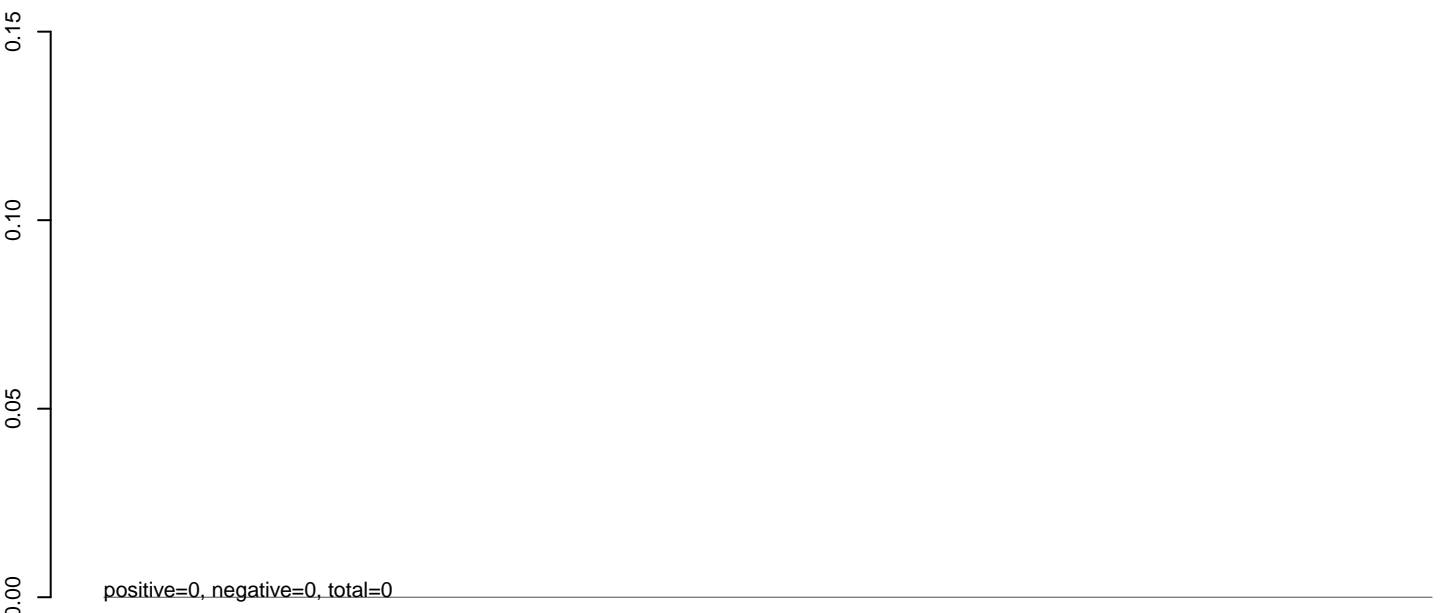
**AeAlbo\_C636HT\_cells.rep**



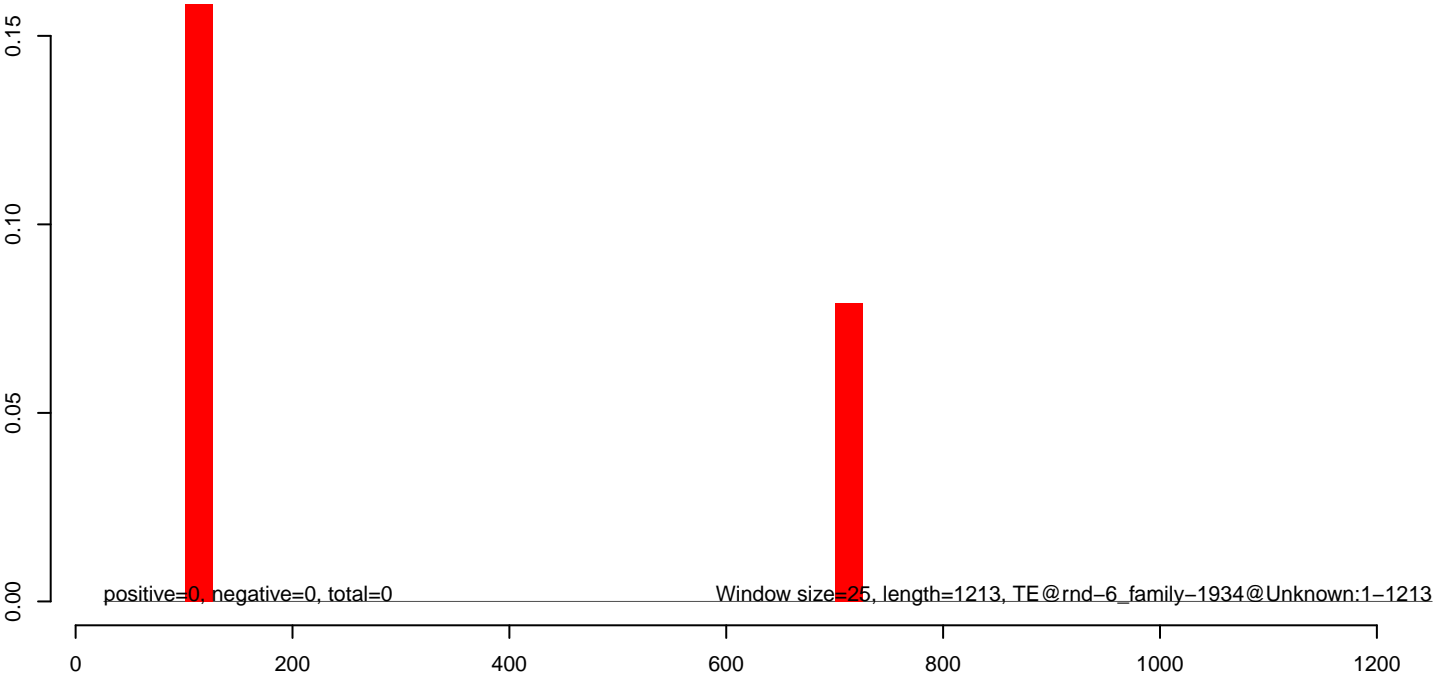
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

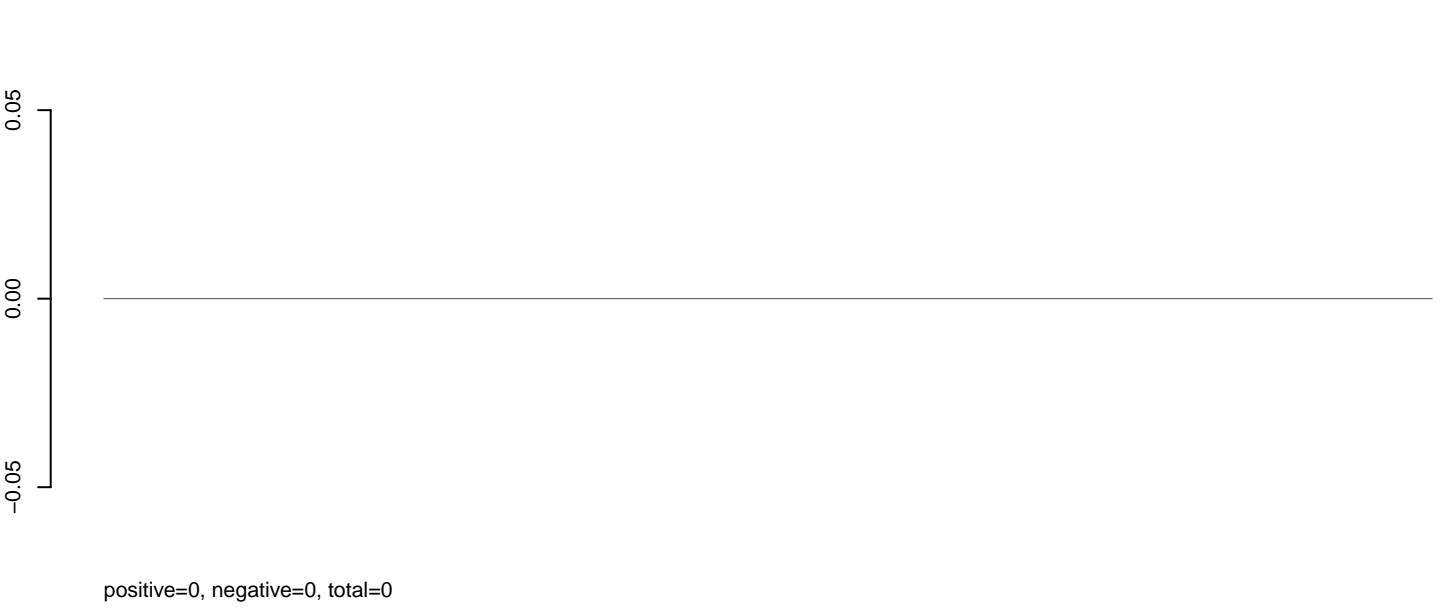




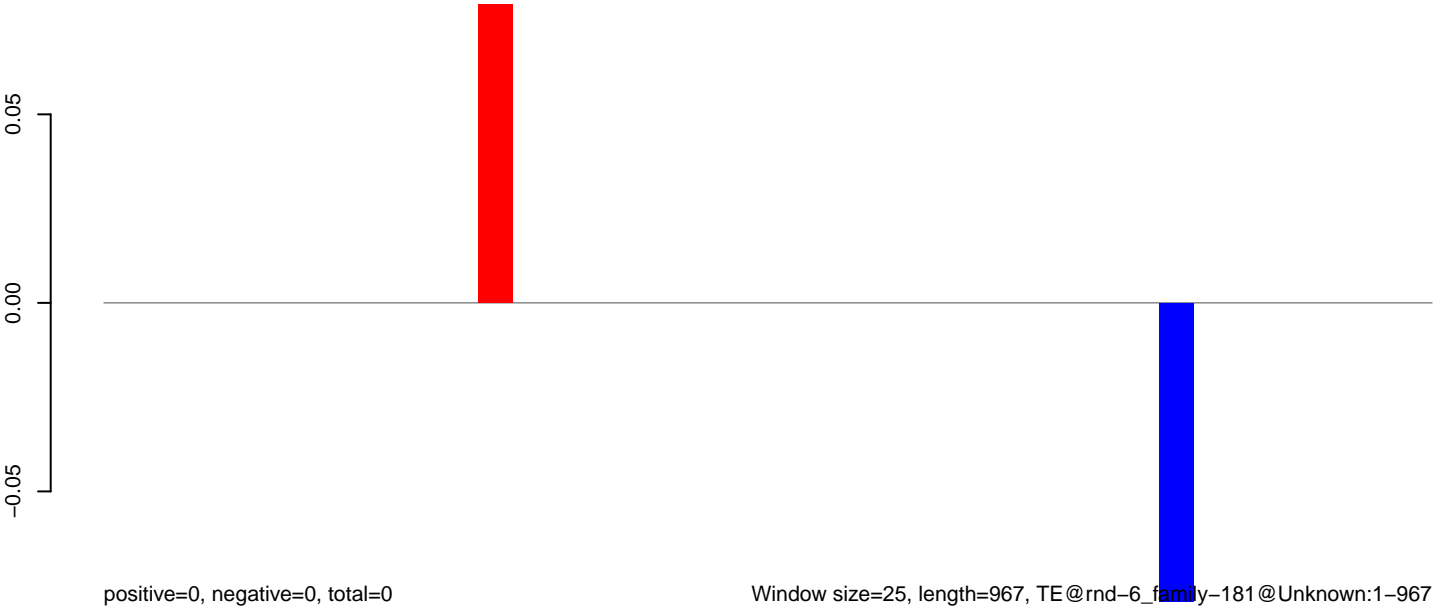
**AeAlbo\_C636HT\_cells.18\_23.rep**



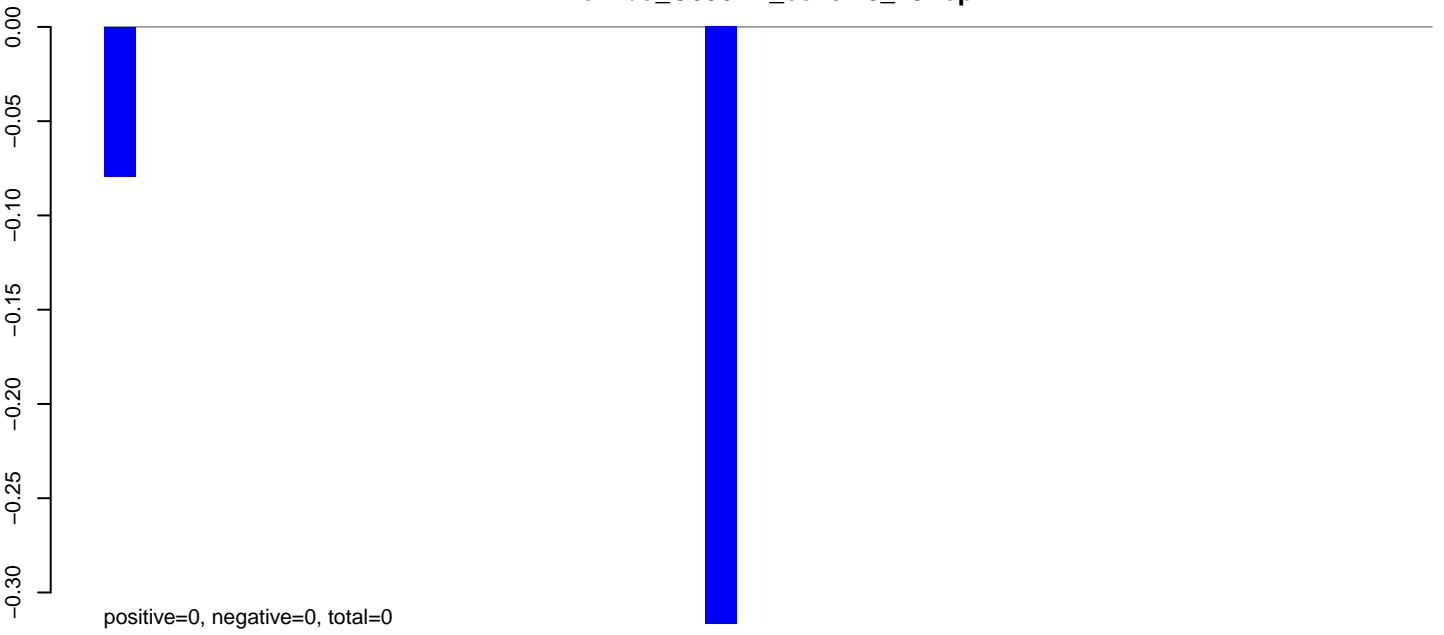
**AeAlbo\_C636HT\_cells.24\_35.rep**



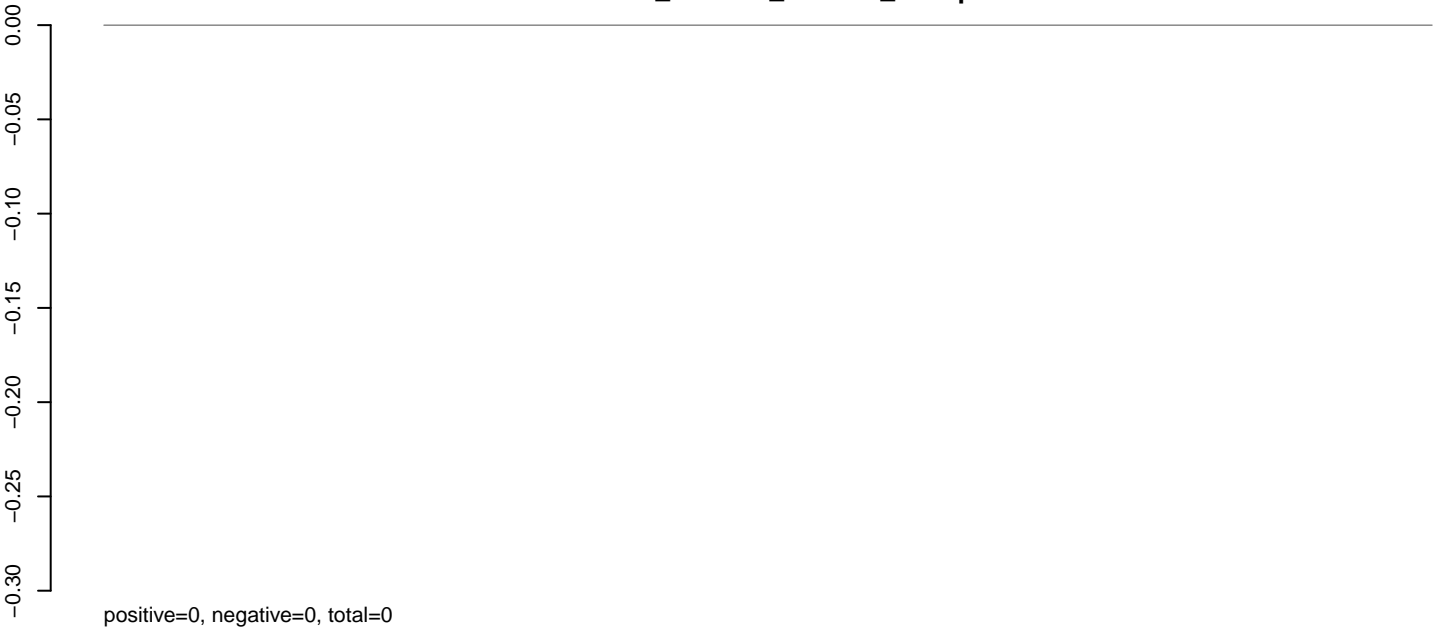
**AeAlbo\_C636HT\_cells.rep**



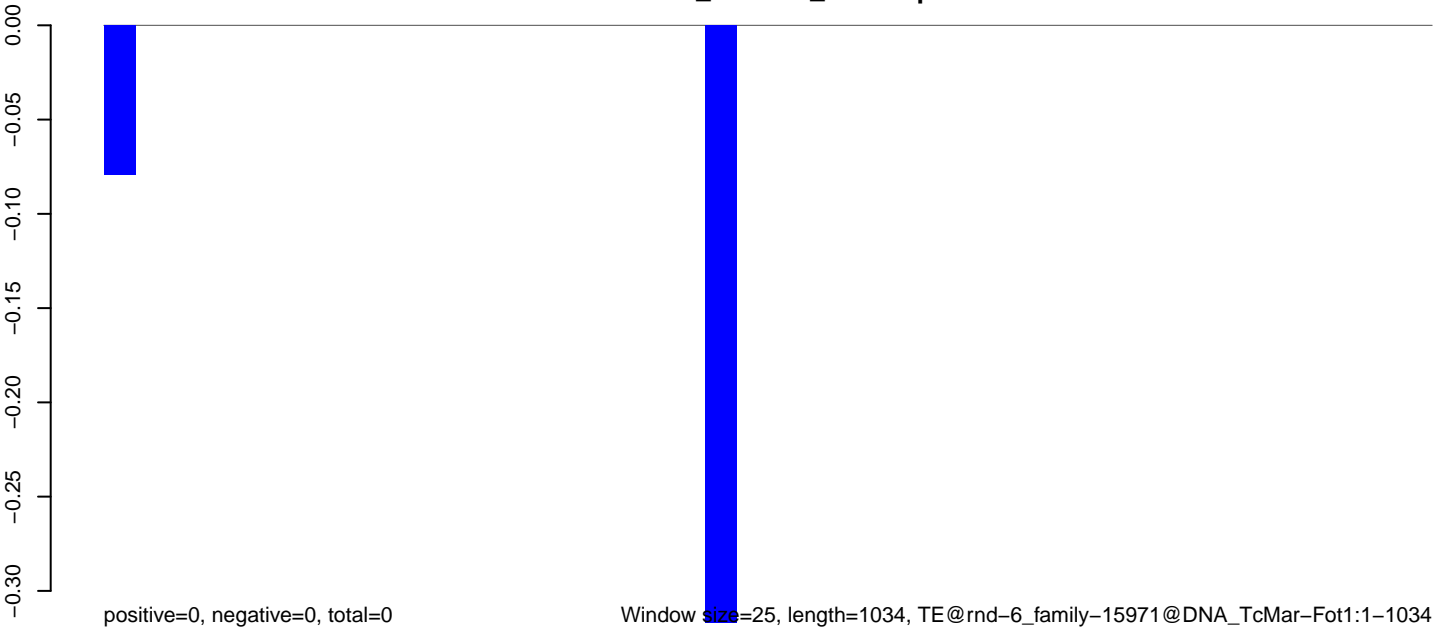
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

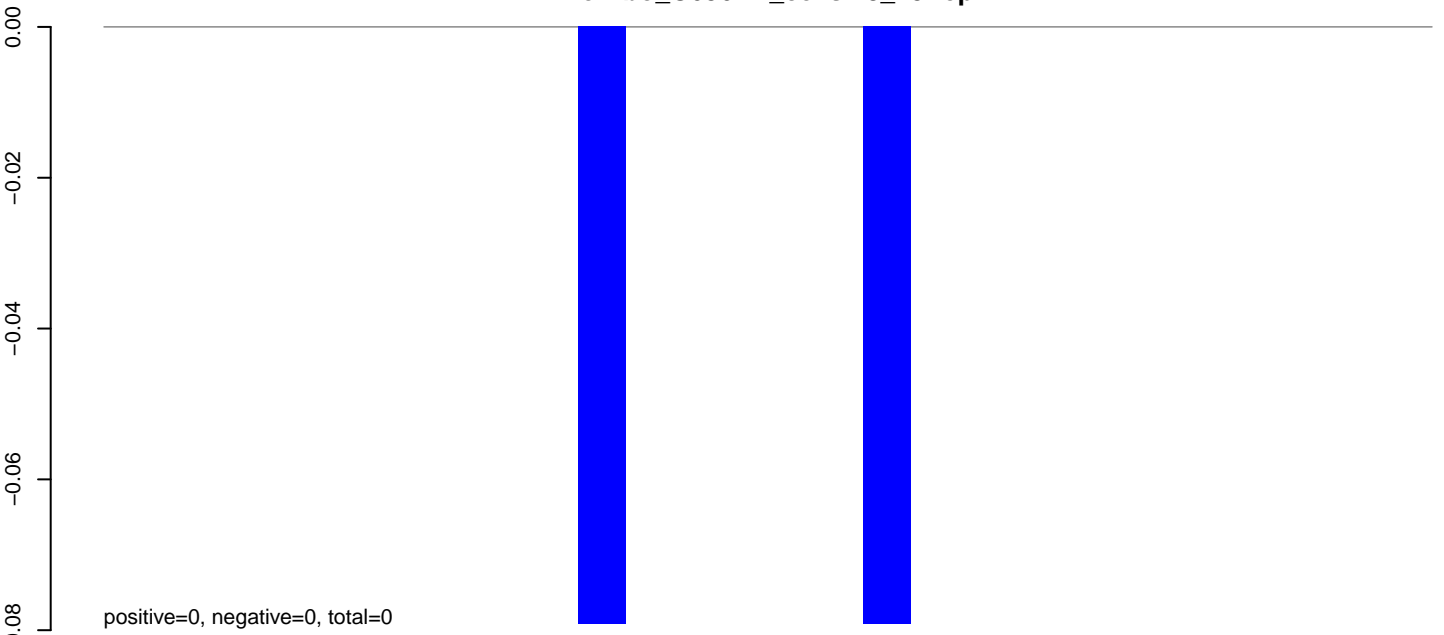


AeAlbo\_C636HT\_cells.rep

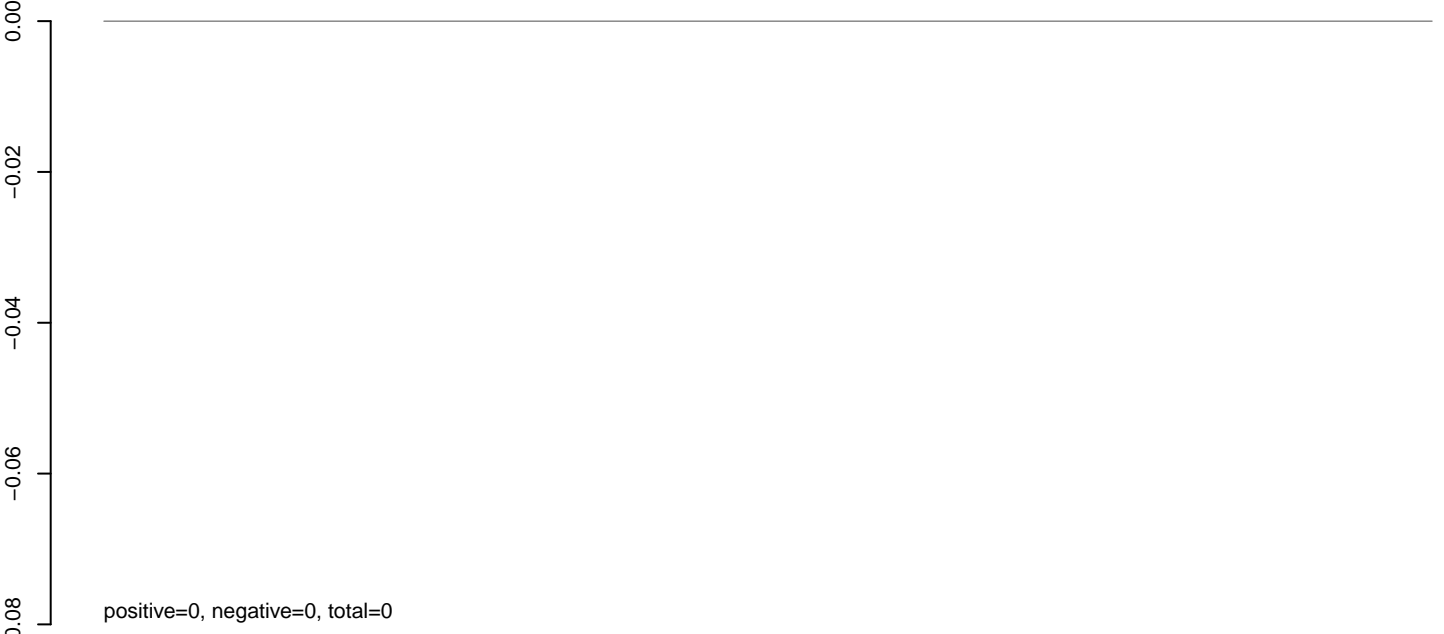


0 200 400 600 800 1000

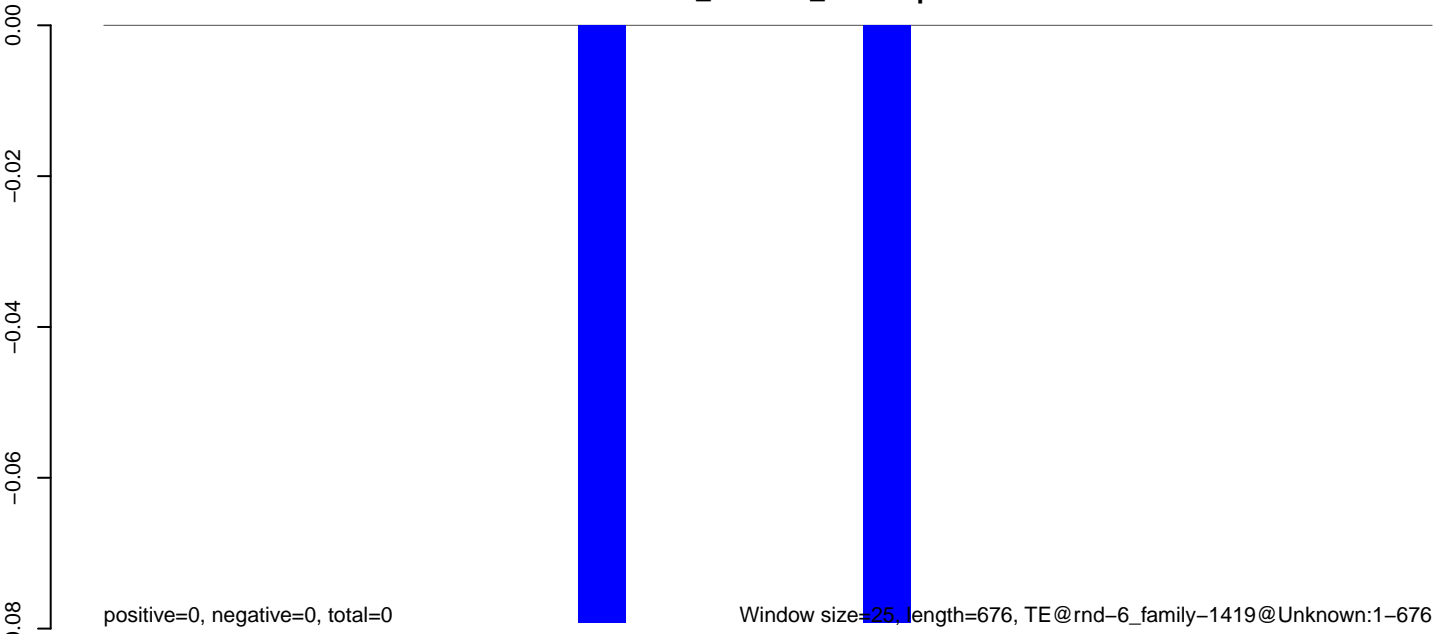
**AeAlbo\_C636HT\_cells.18\_23.rep**



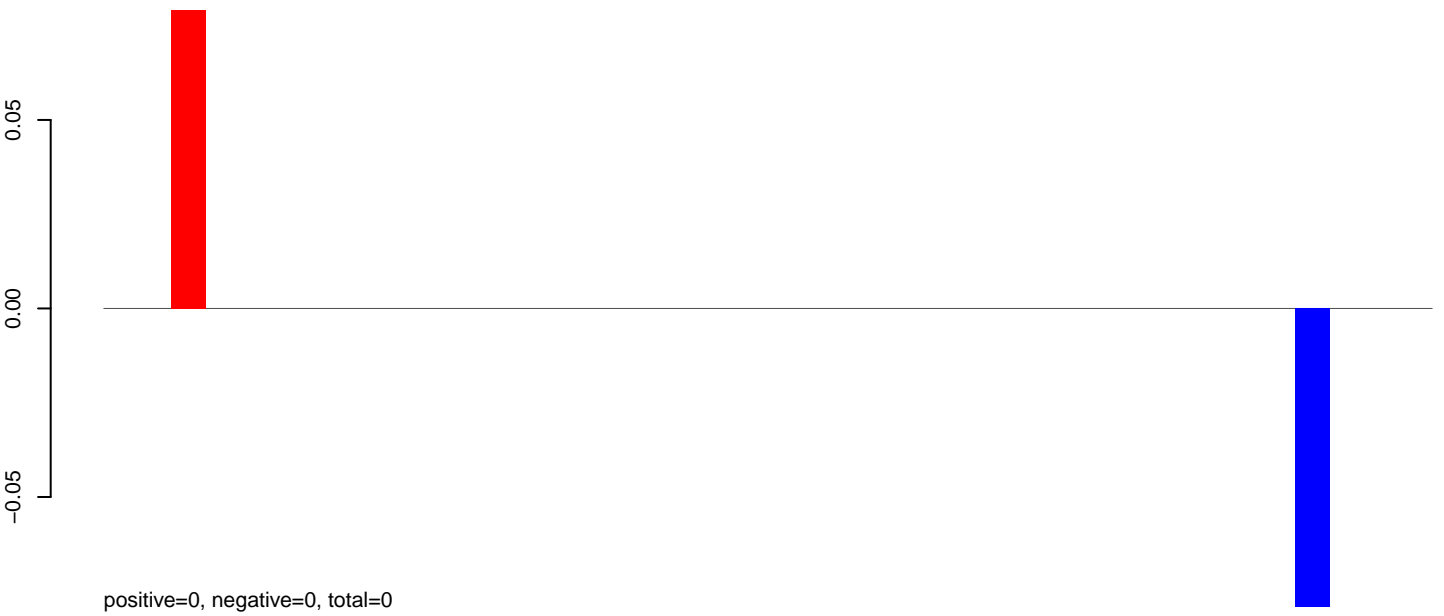
**AeAlbo\_C636HT\_cells.24\_35.rep**



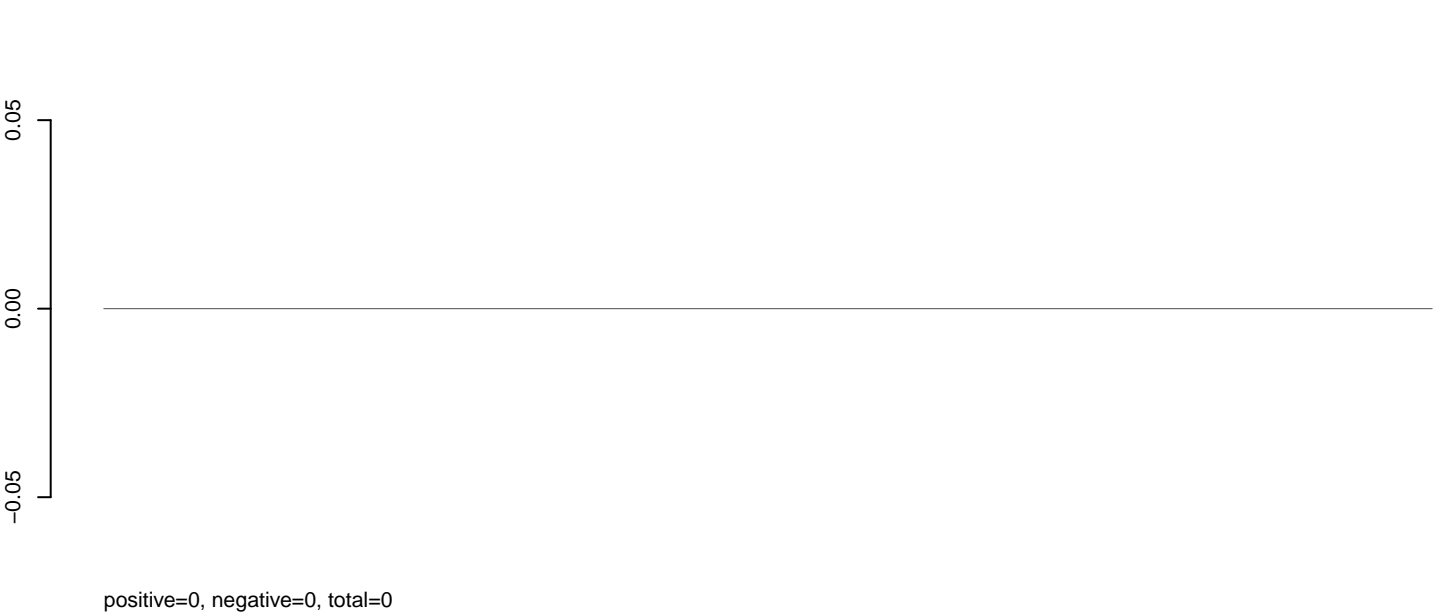
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



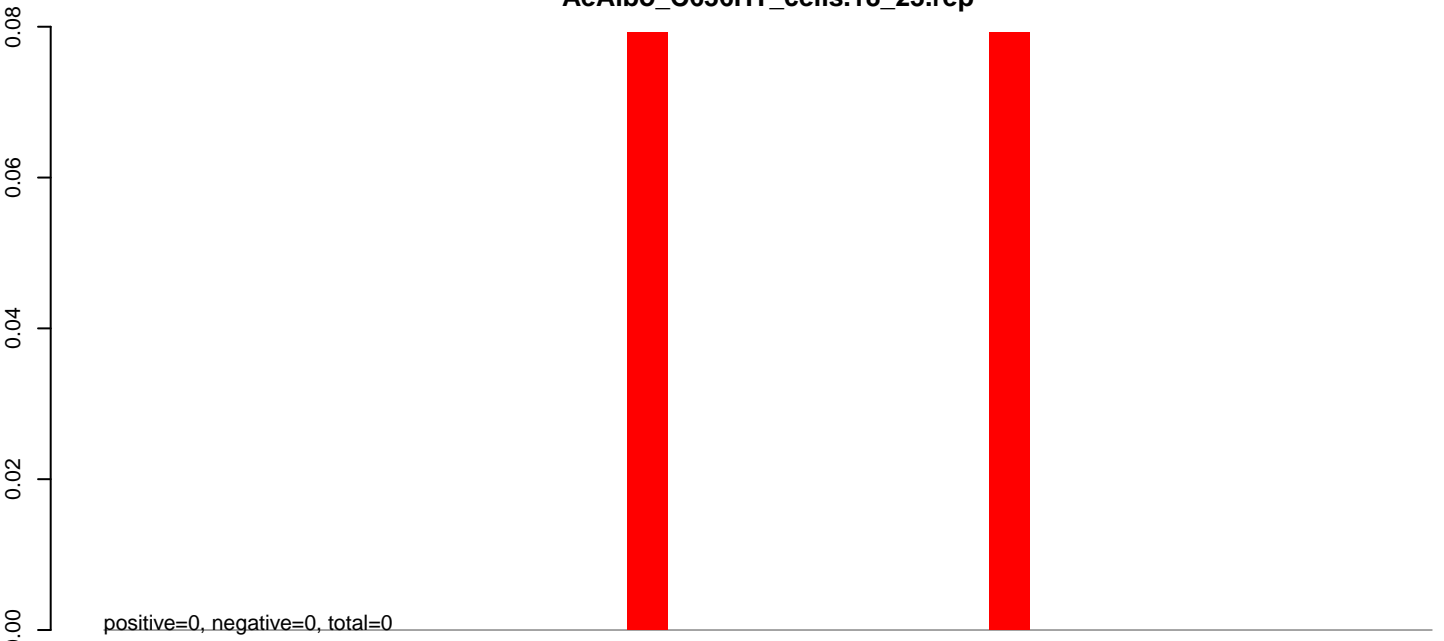
**AeAlbo\_C636HT\_cells.24\_35.rep**



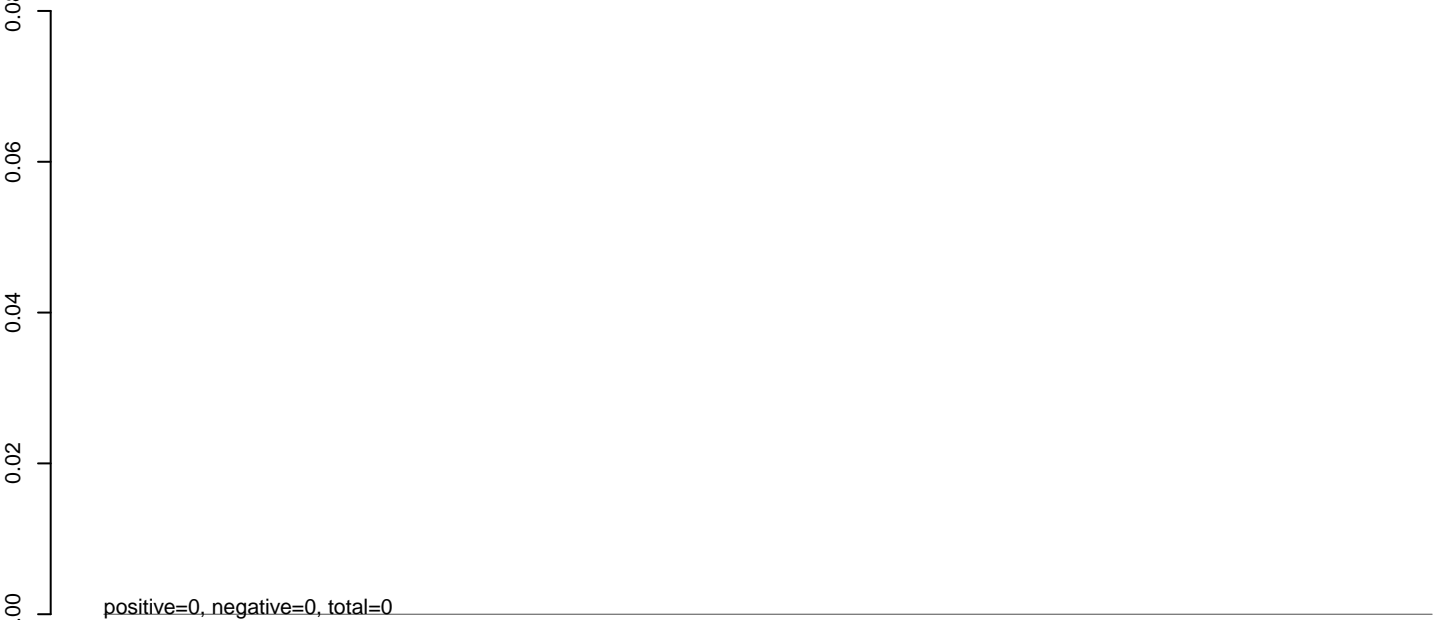
**AeAlbo\_C636HT\_cells.rep**



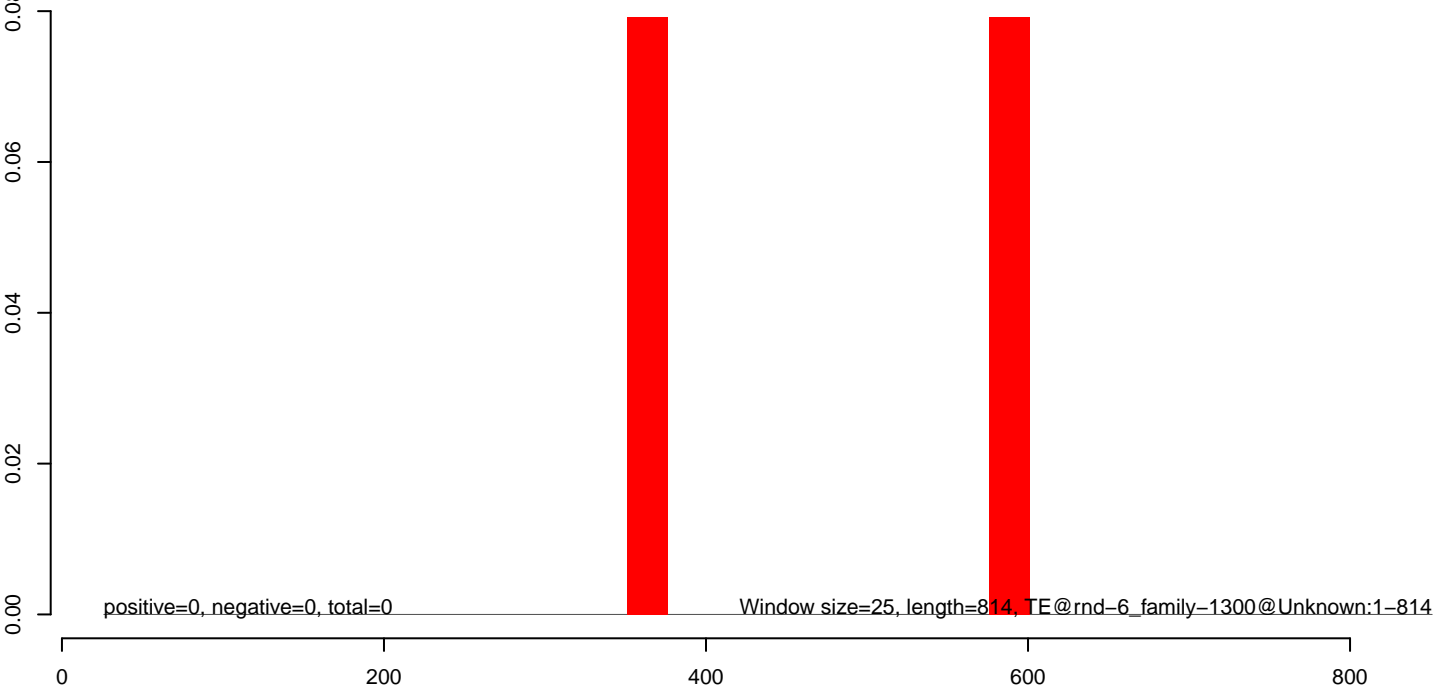
**AeAlbo\_C636HT\_cells.18\_23.rep**



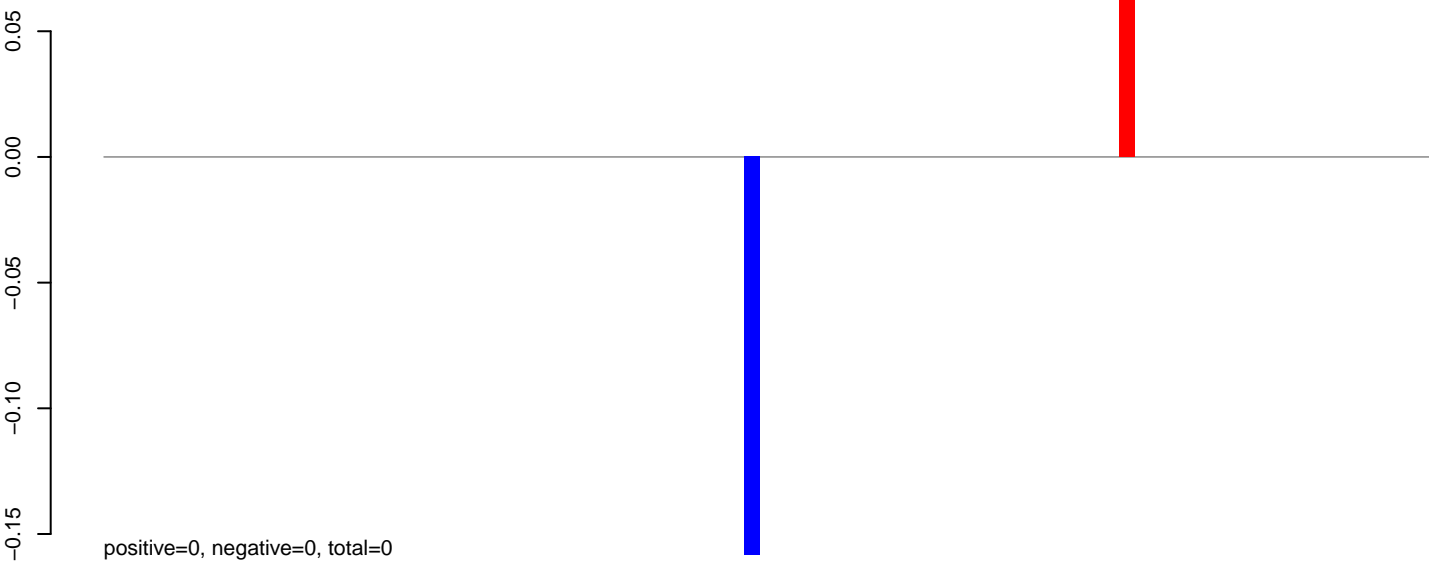
**AeAlbo\_C636HT\_cells.24\_35.rep**



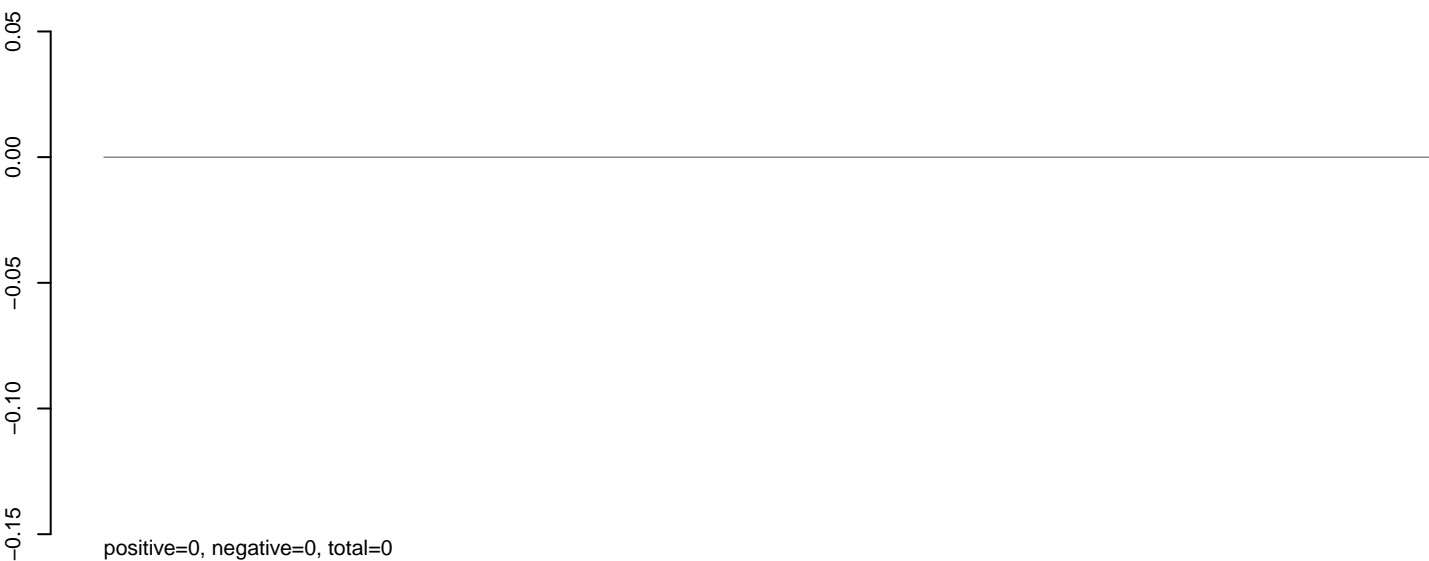
**AeAlbo\_C636HT\_cells.rep**



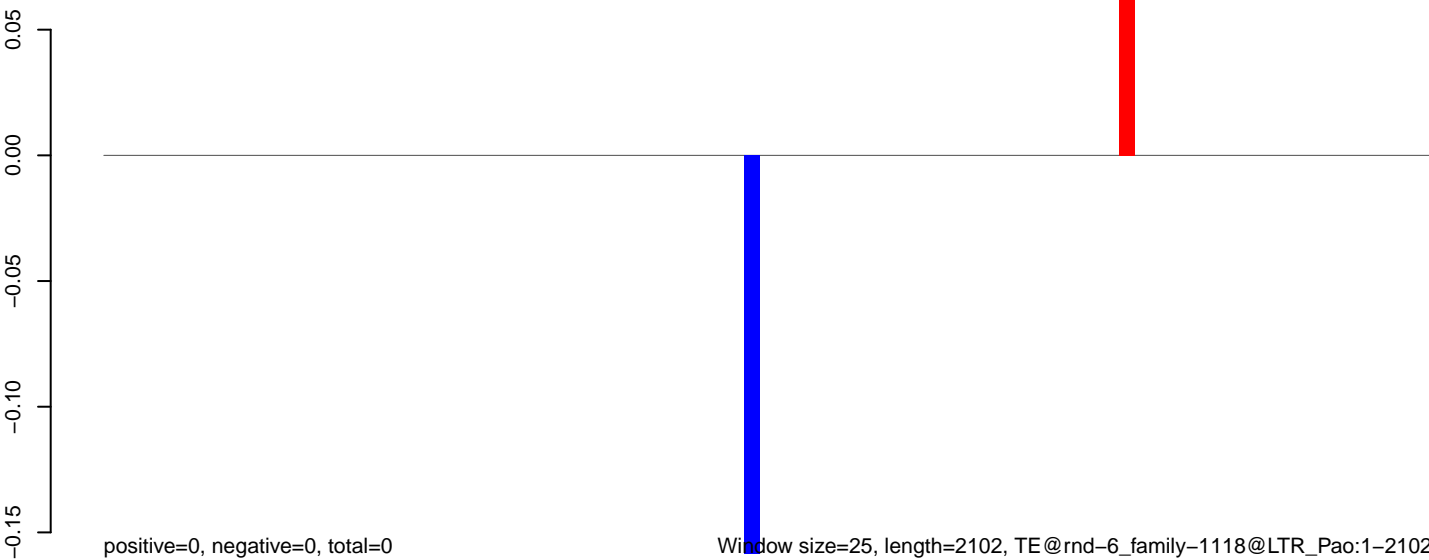
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



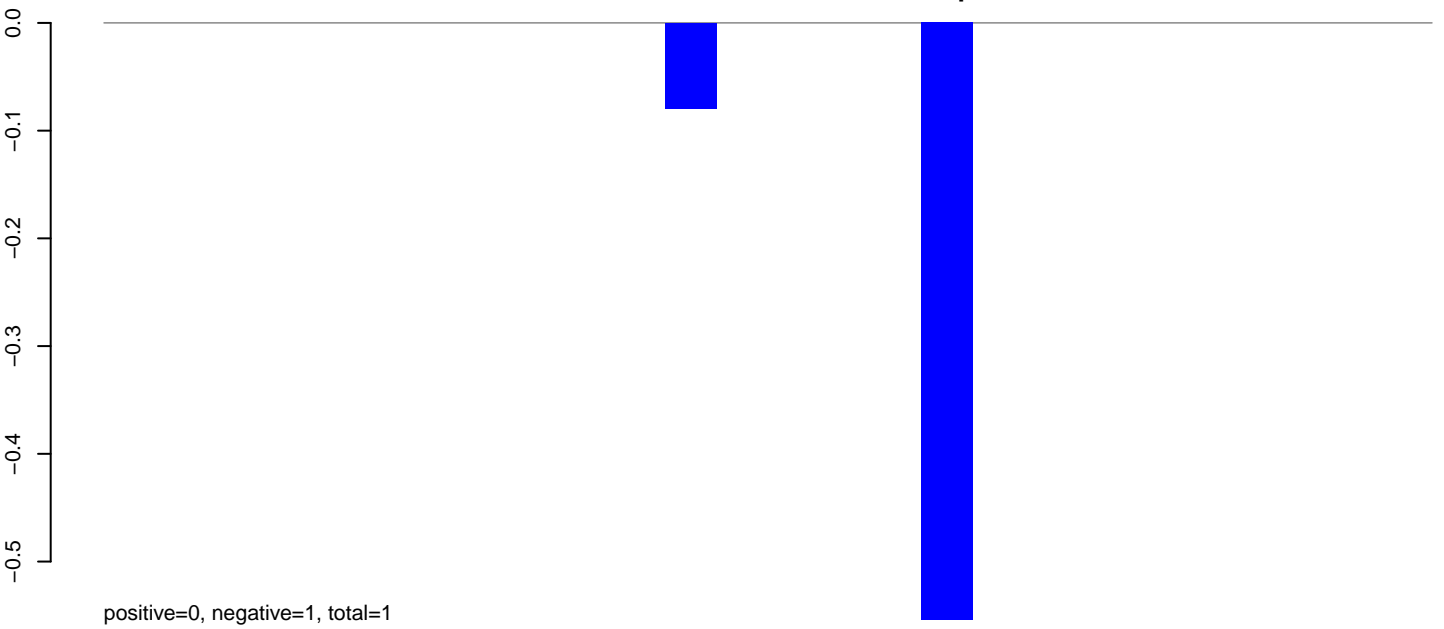
**AeAlbo\_C636HT\_cells.rep**



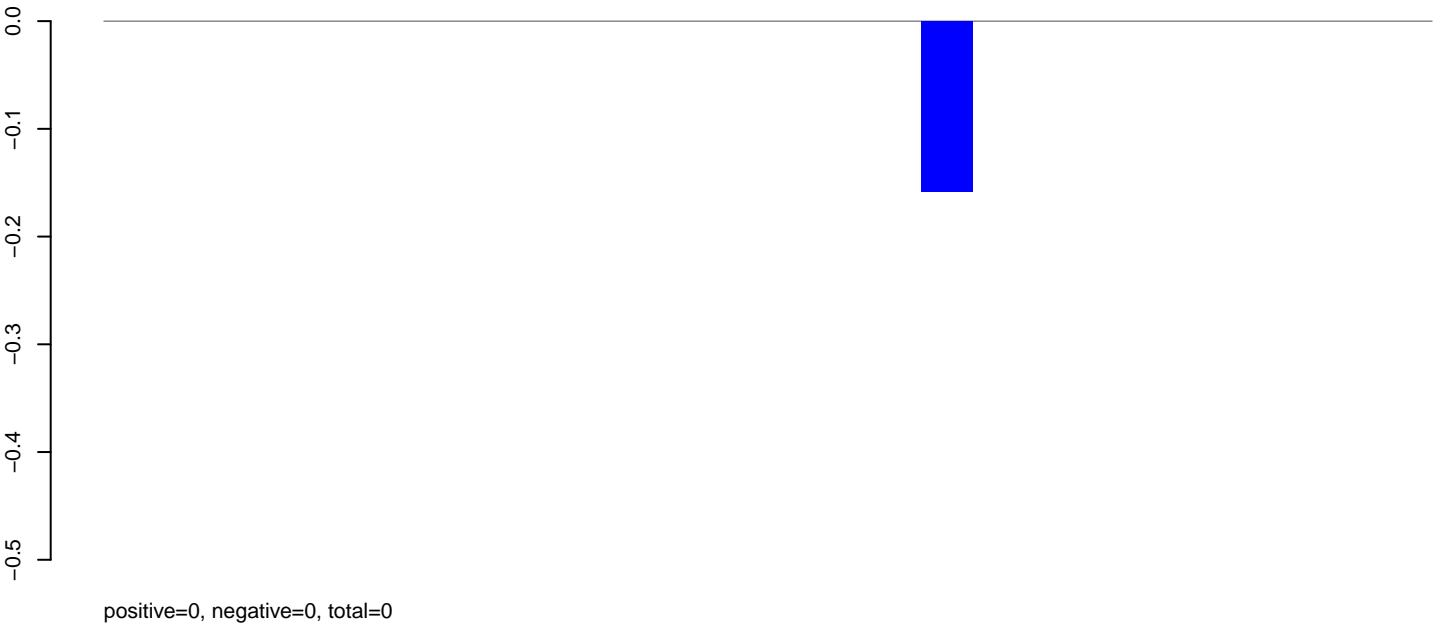
Window size=25, length=2102, TE@rnd-6\_family-1118@LTR\_Pao:1-2102

0 500 1000 1500 2000

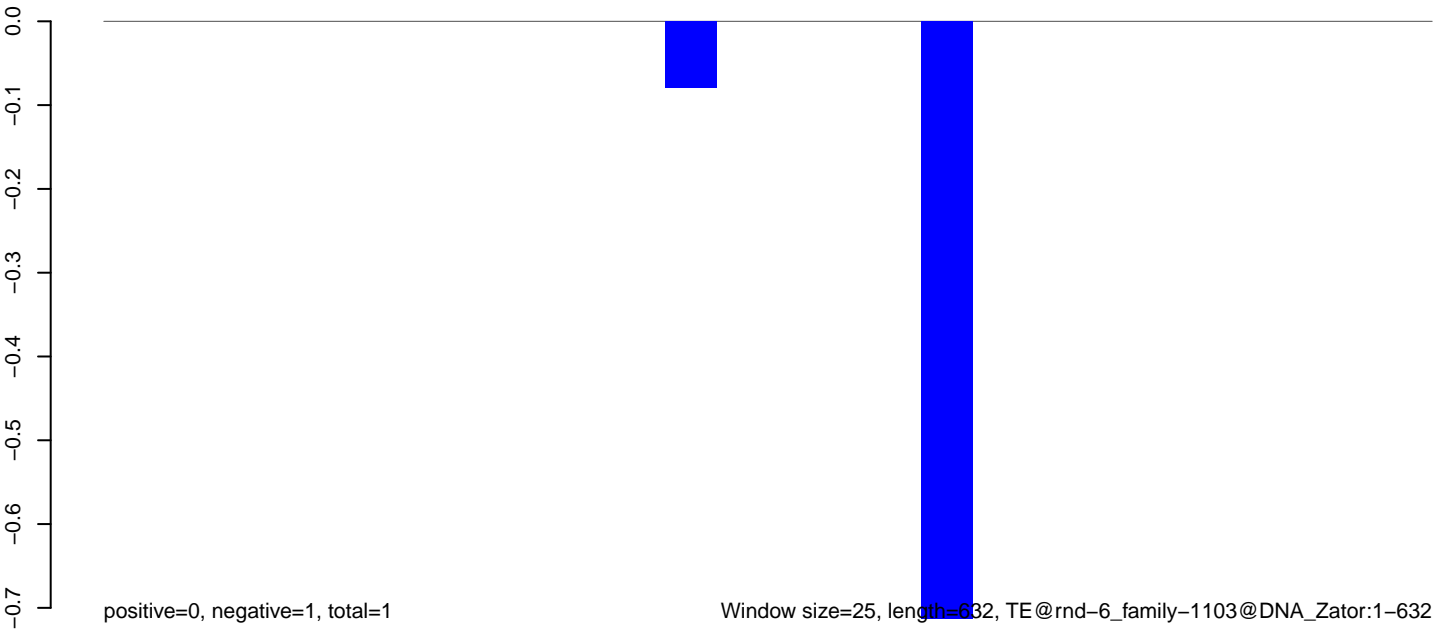
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

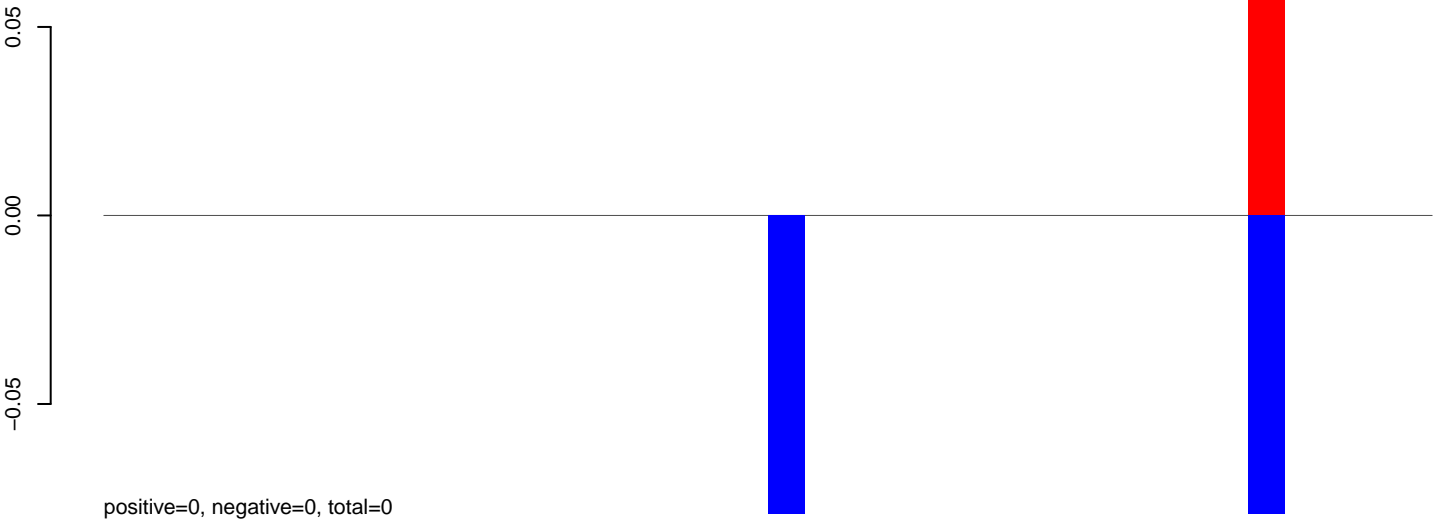


**AeAlbo\_C636HT\_cells.rep**

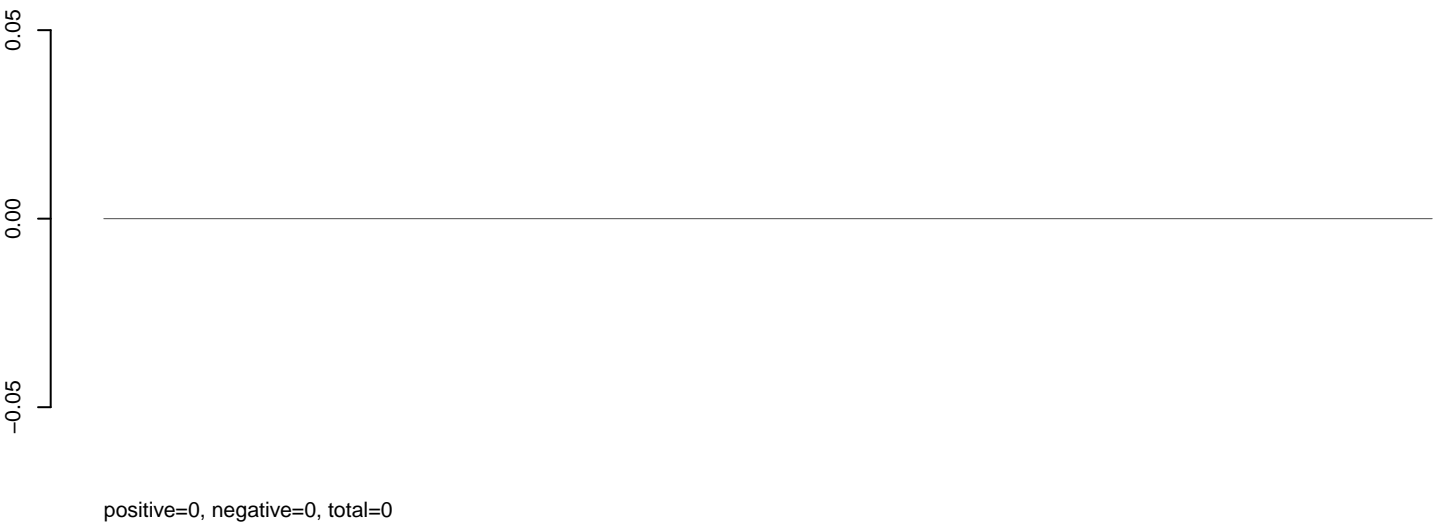


0 100 200 300 400 500 600 700

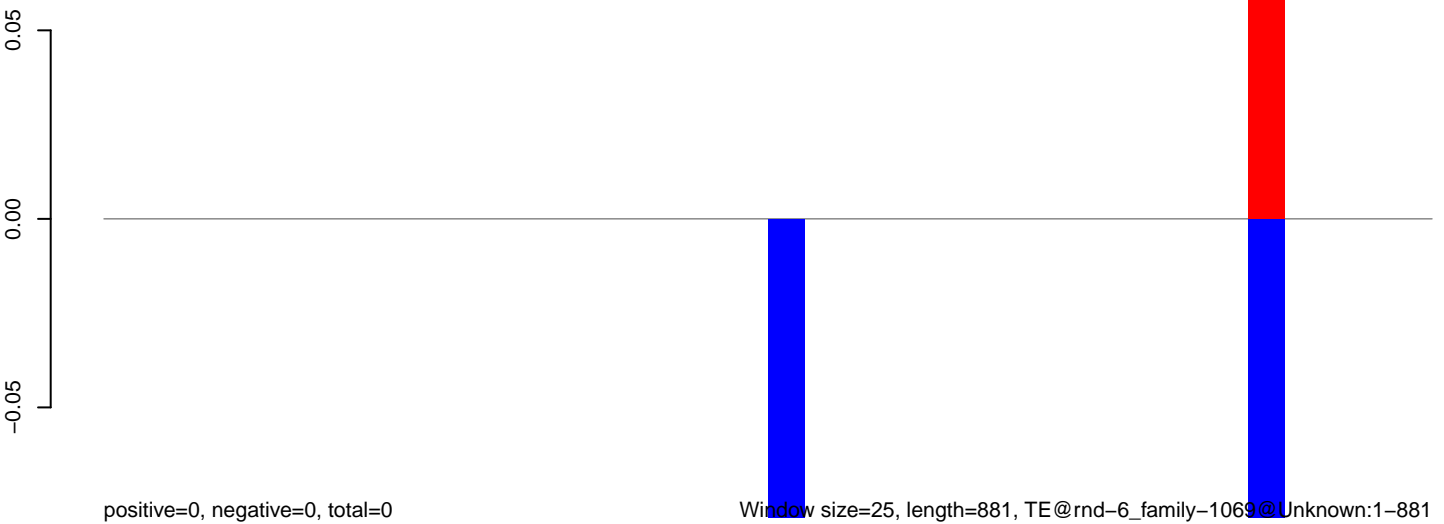
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

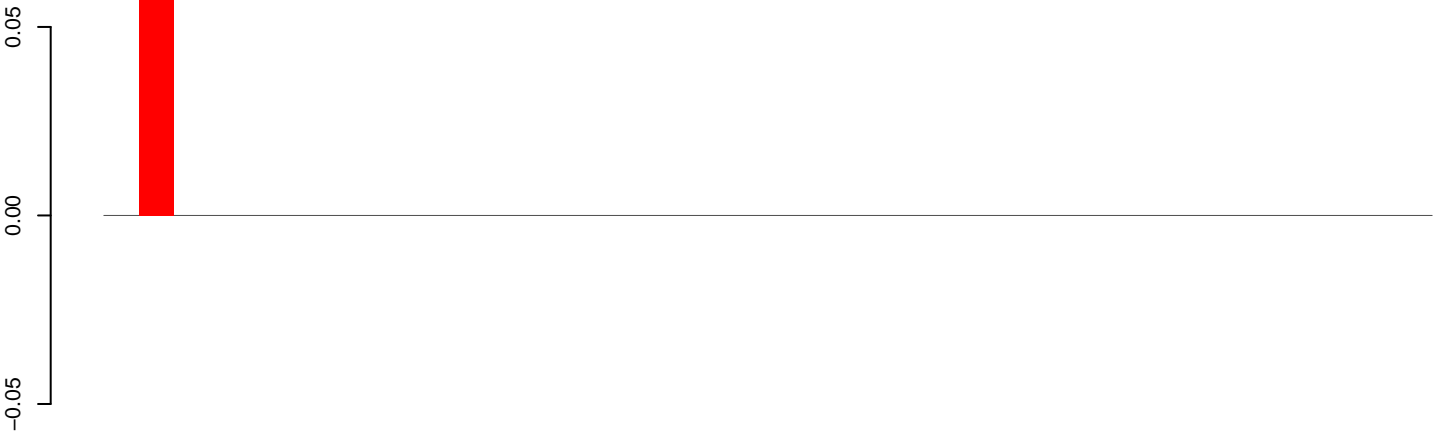


Window size=25, length=881, TE@rnd-6\_family-1069@Unknown:1-881

0 200 400 600 800

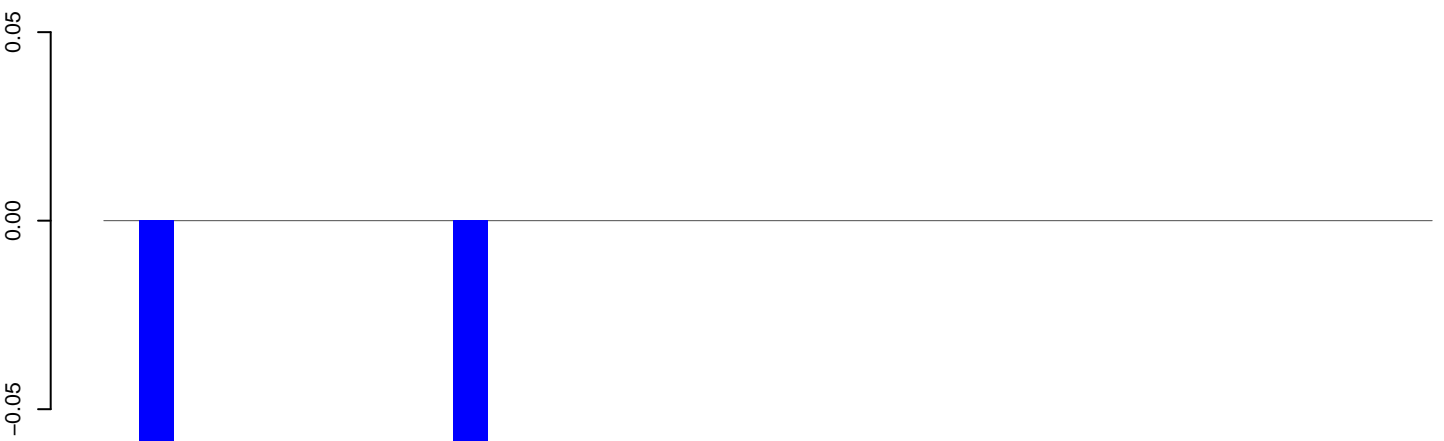


**AeAlbo\_C636HT\_cells.18\_23.rep**



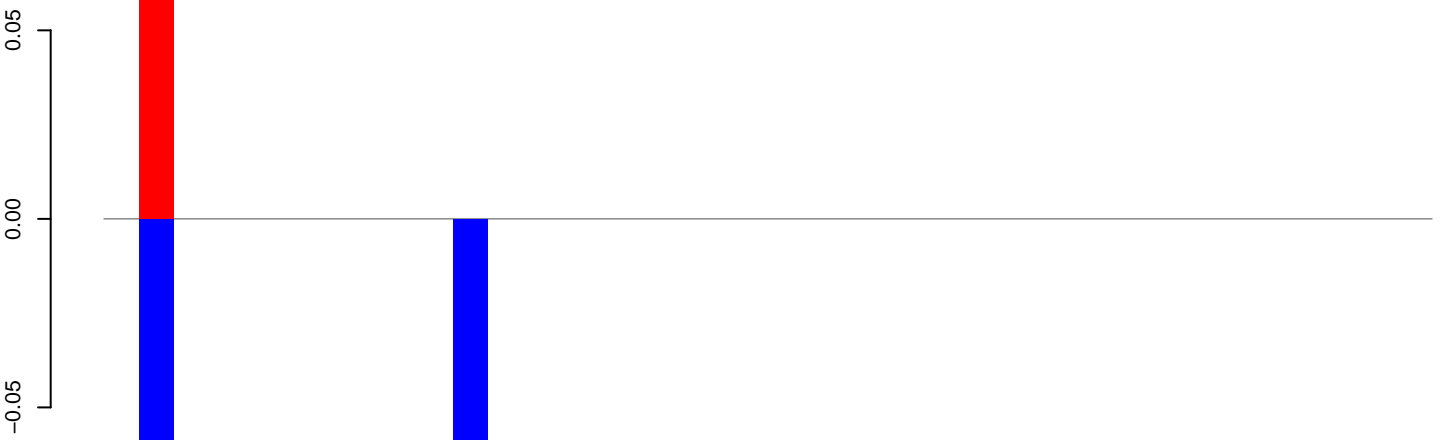
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=0, total=0

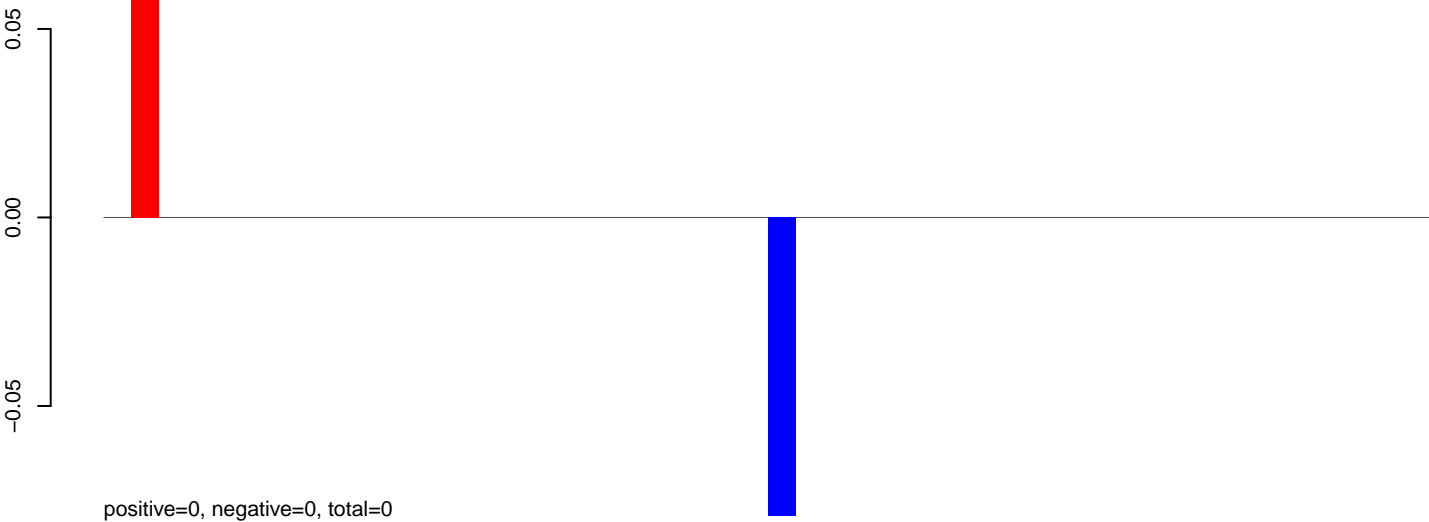
**AeAlbo\_C636HT\_cells.rep**



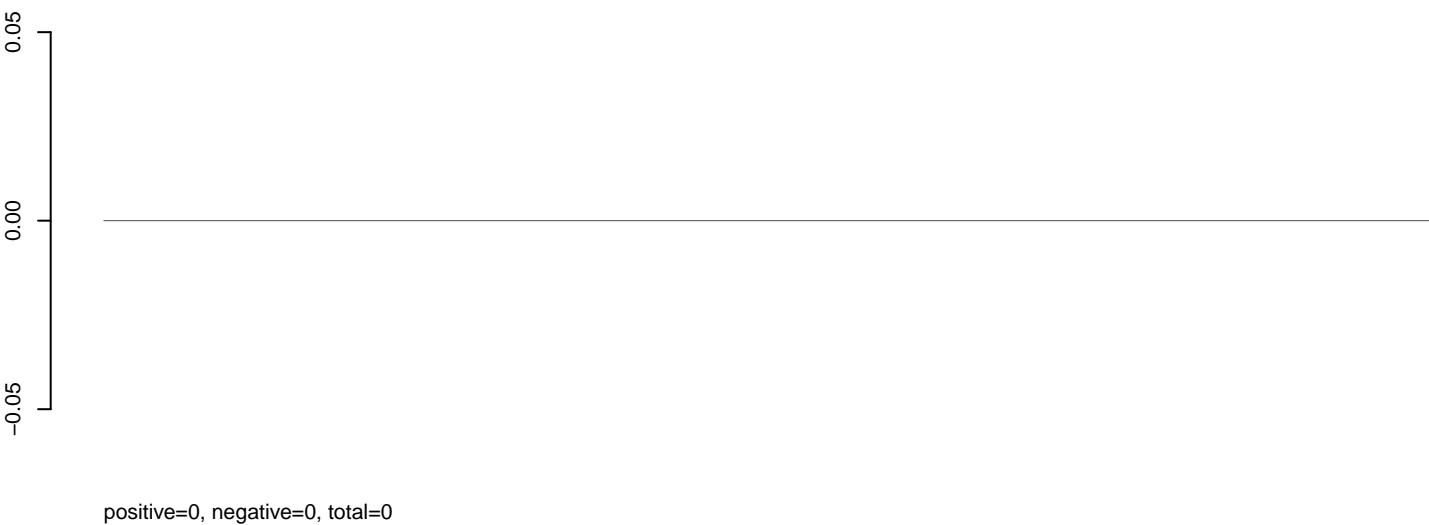
positive=0, negative=0, total=0

Window size=25, length=936, TE@rnd-6\_family-102@DNA:1-936

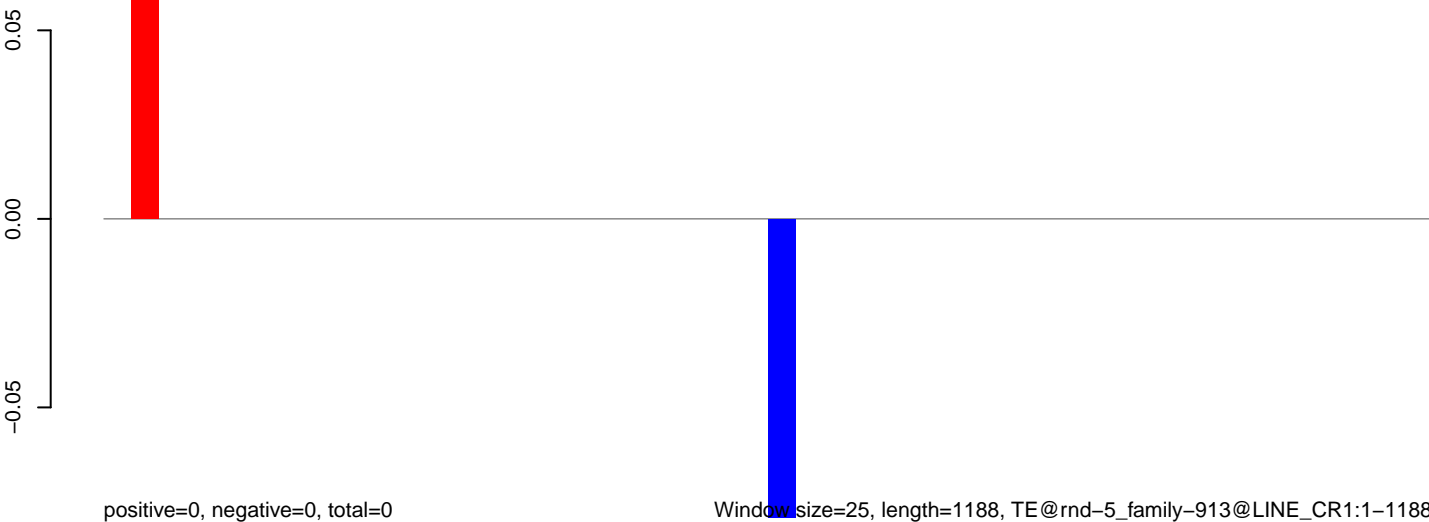
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

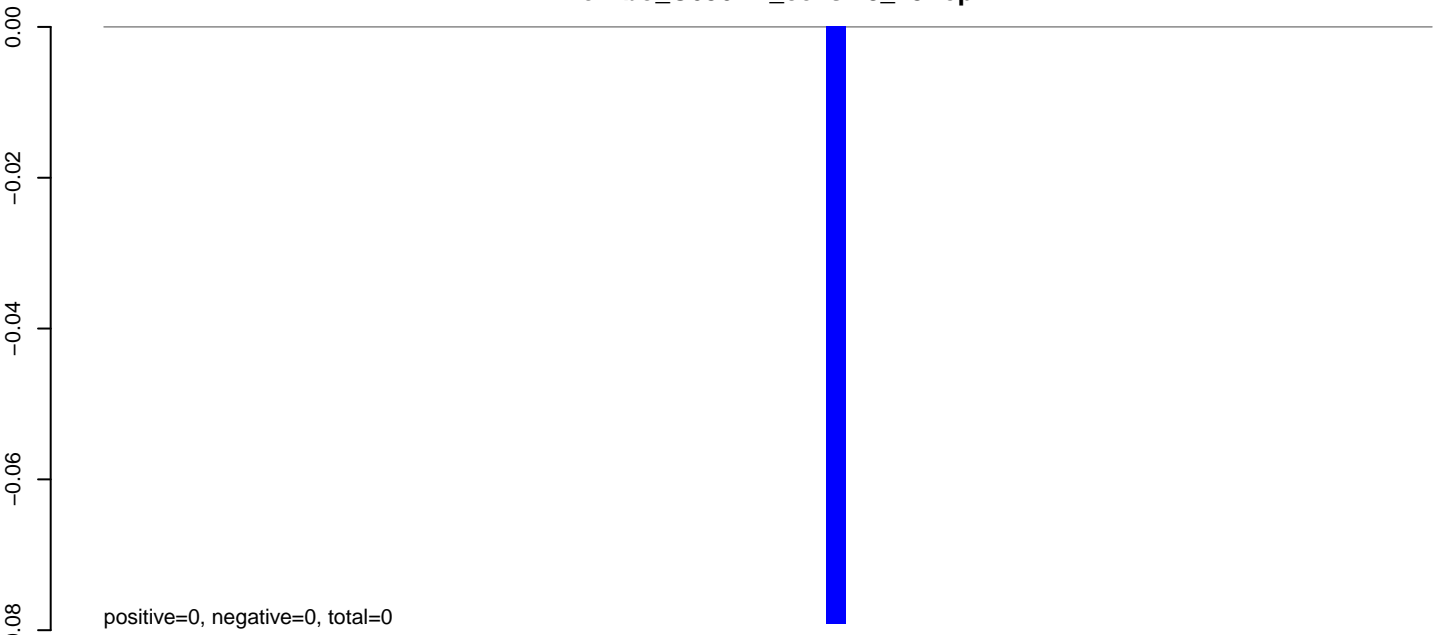


**AeAlbo\_C636HT\_cells.rep**

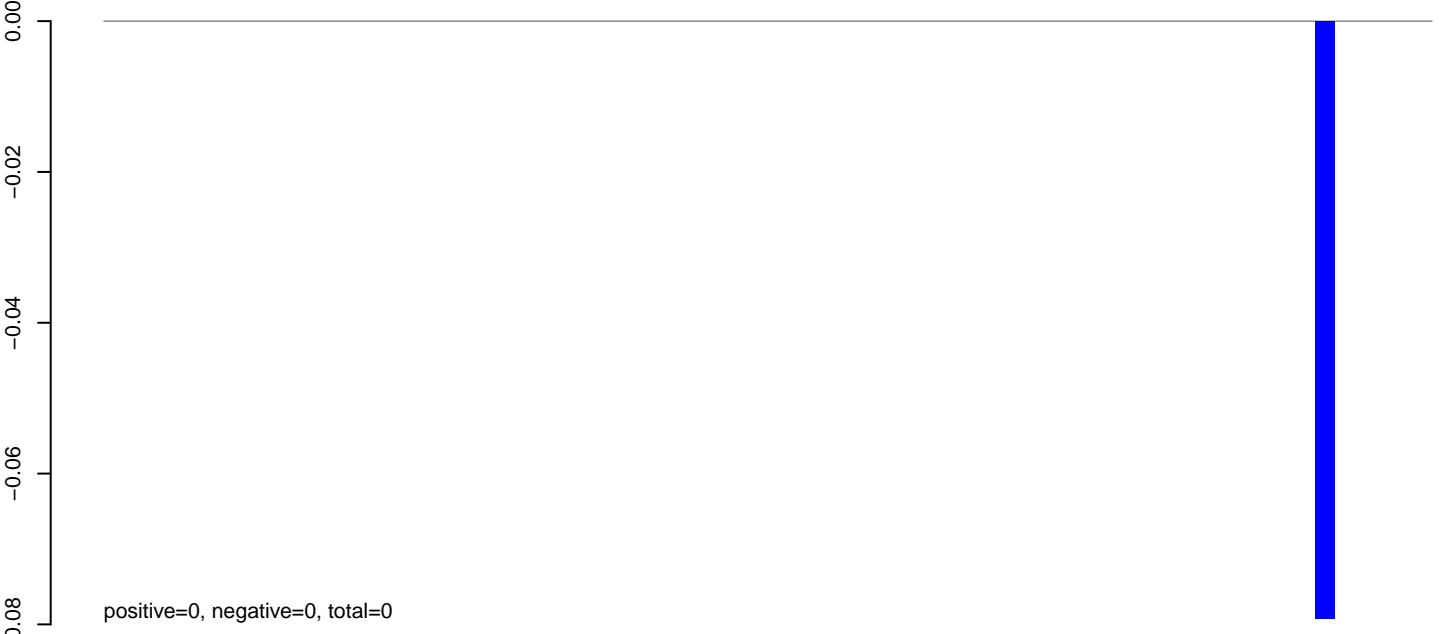


0 200 400 600 800 1000 1200

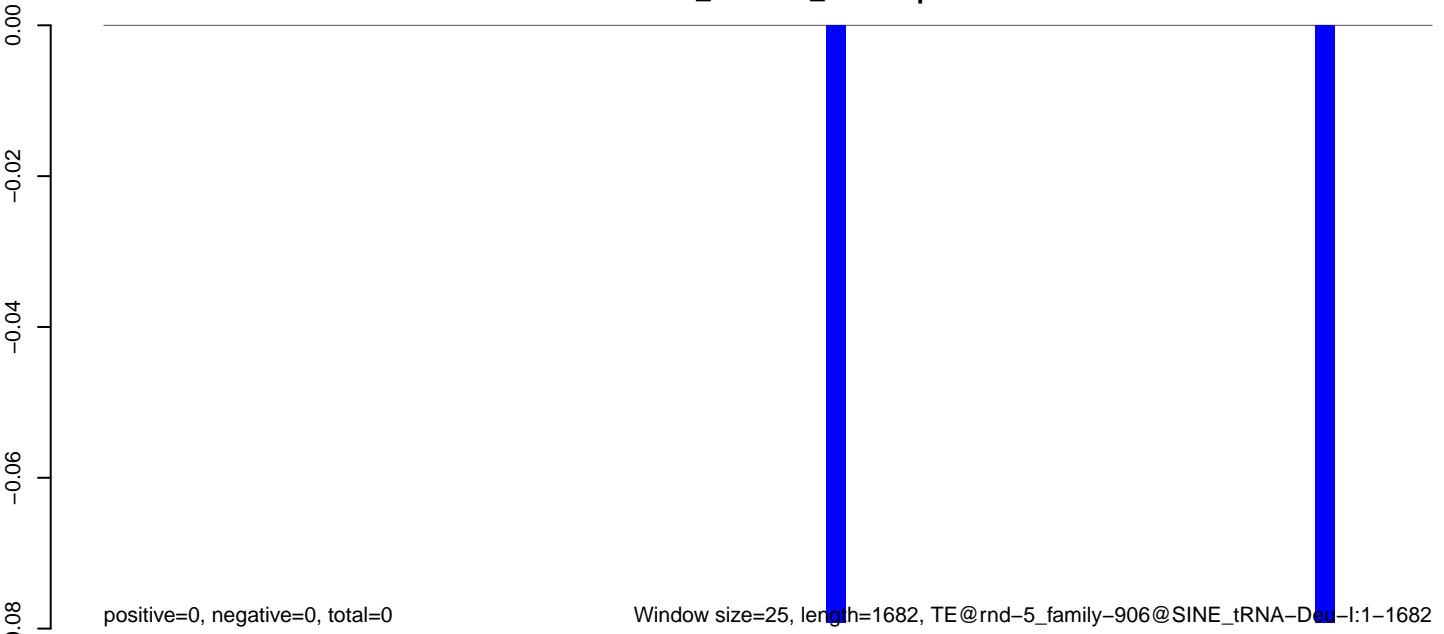
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

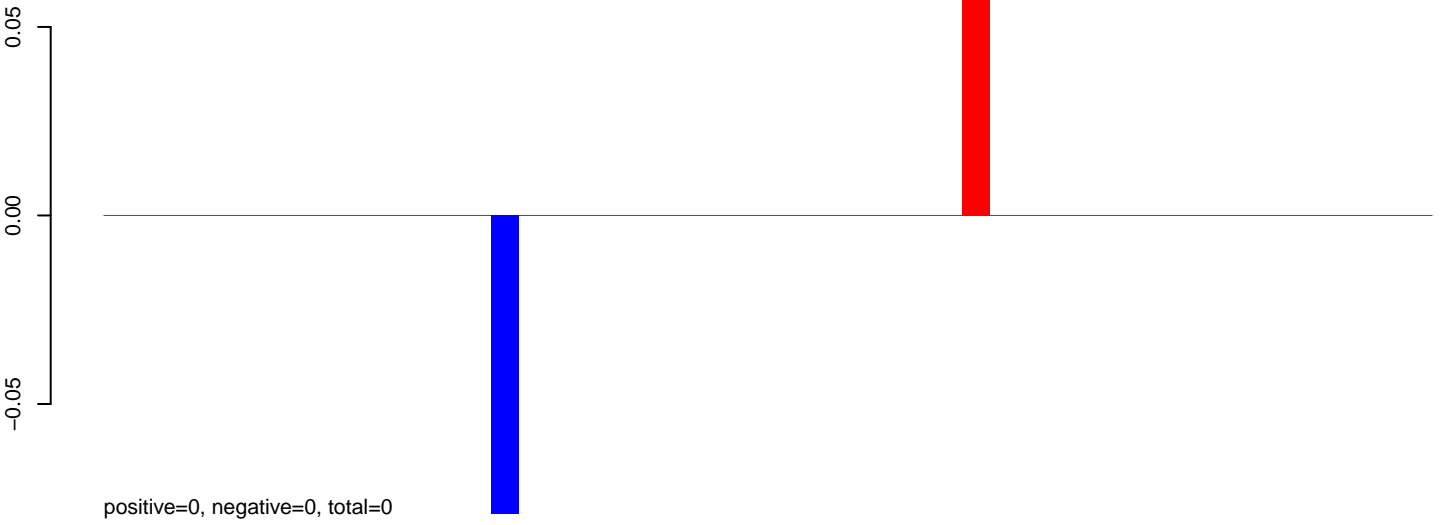


**AeAlbo\_C636HT\_cells.rep**

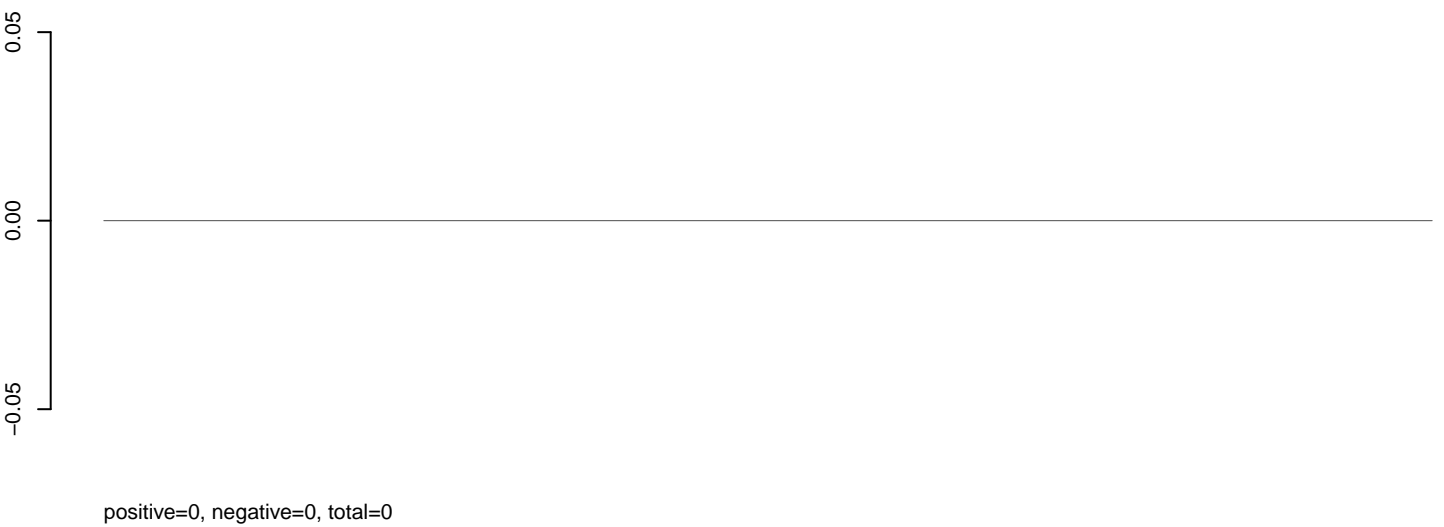


Window size=25, length=1682, TE@rnd-5\_family-906@SINE\_tRNA-Deu-I:1-1682

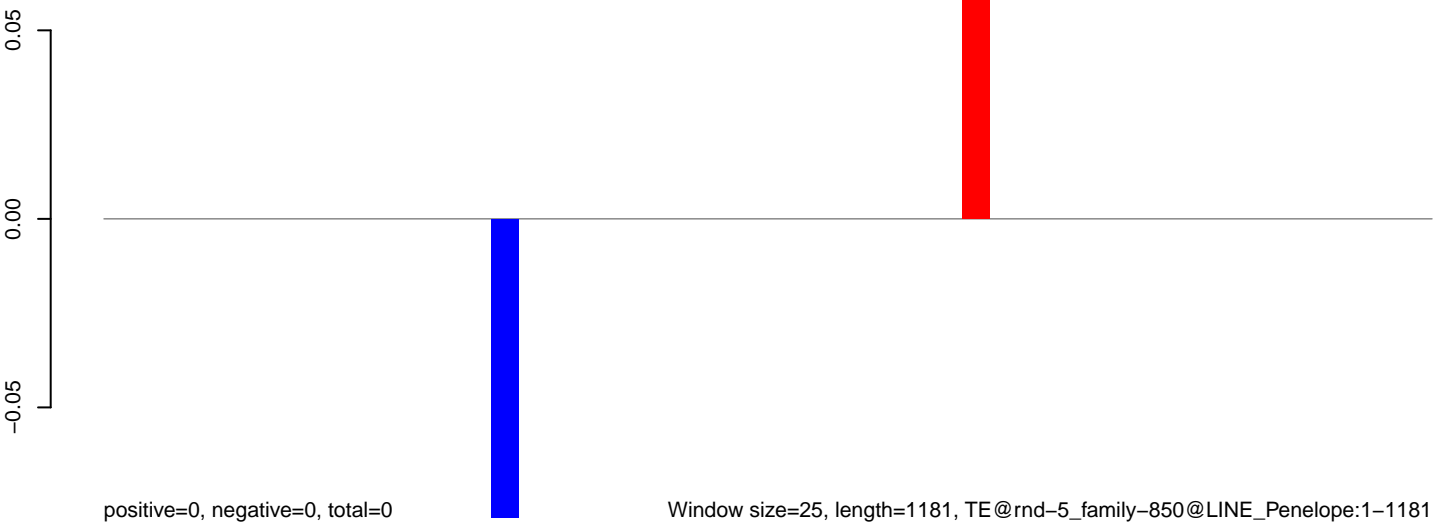
**AeAlbo\_C636HT\_cells.18\_23.rep**



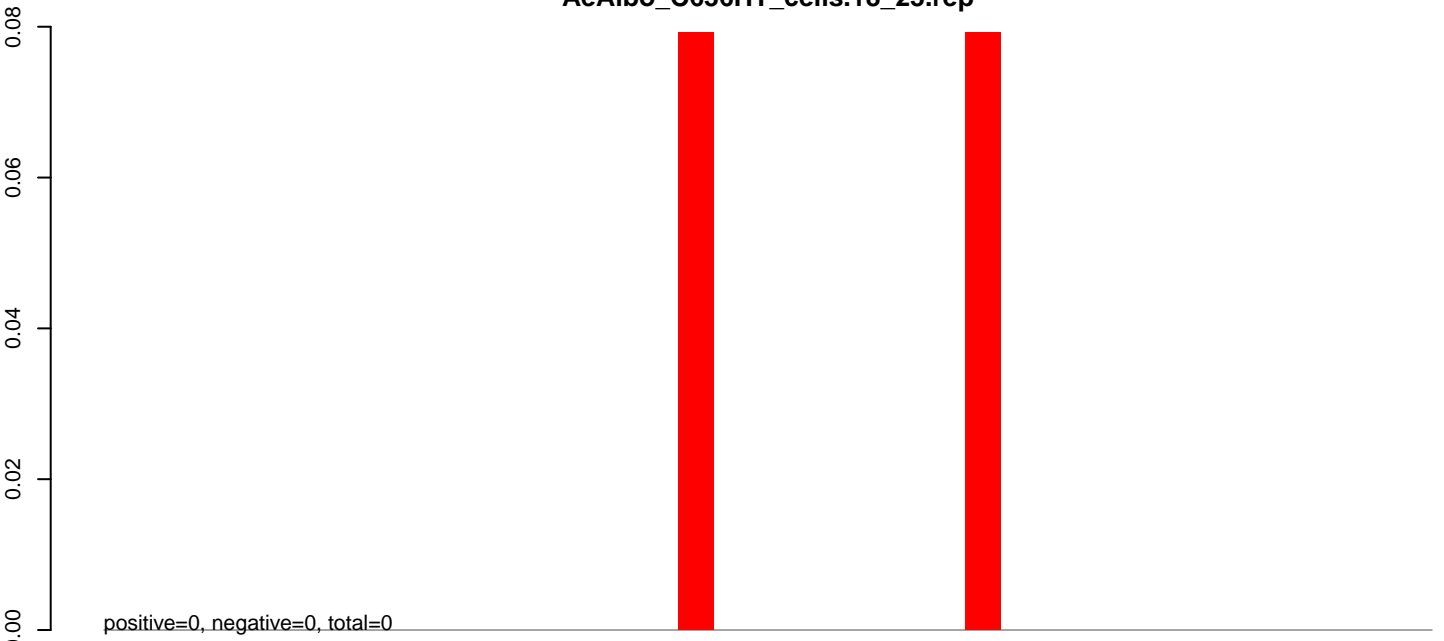
**AeAlbo\_C636HT\_cells.24\_35.rep**



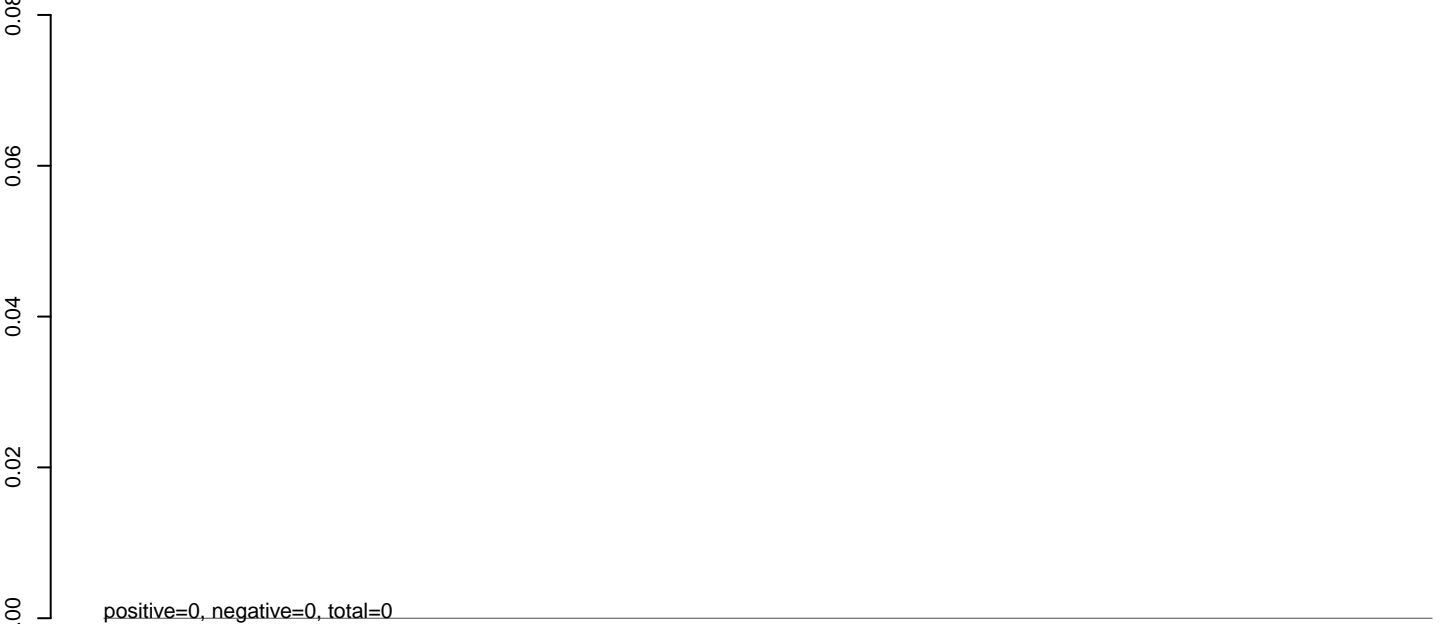
**AeAlbo\_C636HT\_cells.rep**



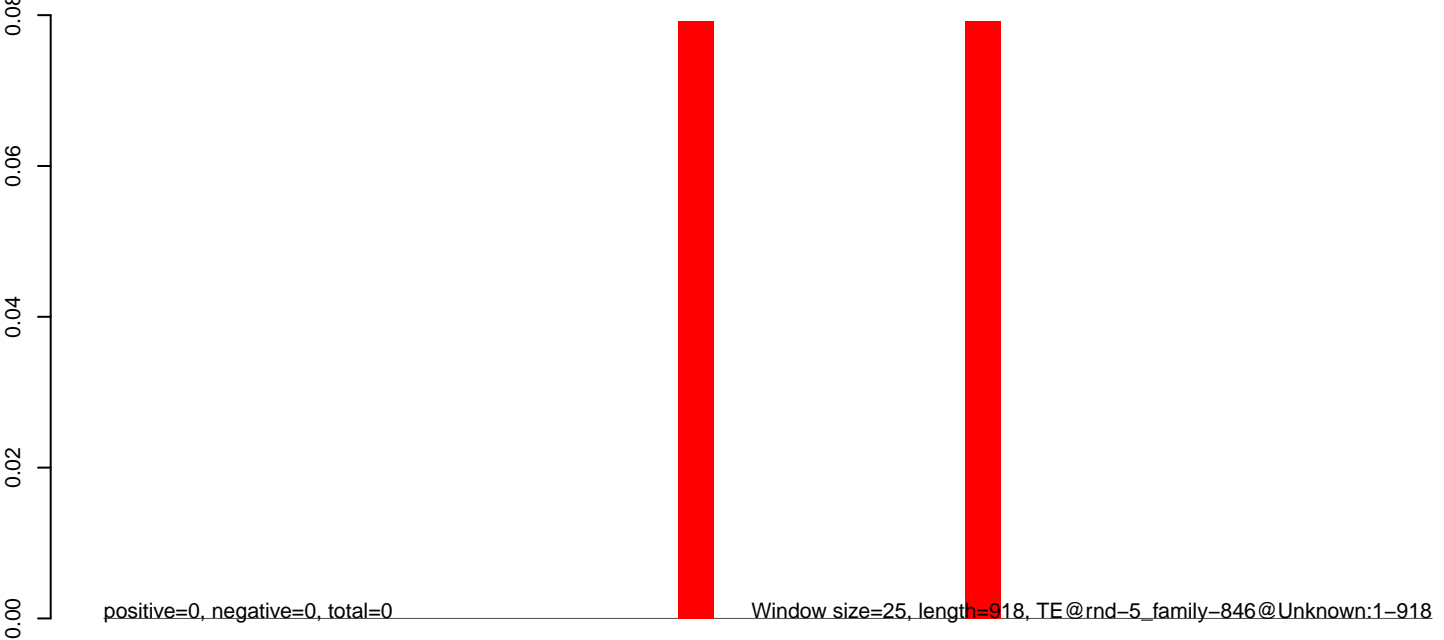
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

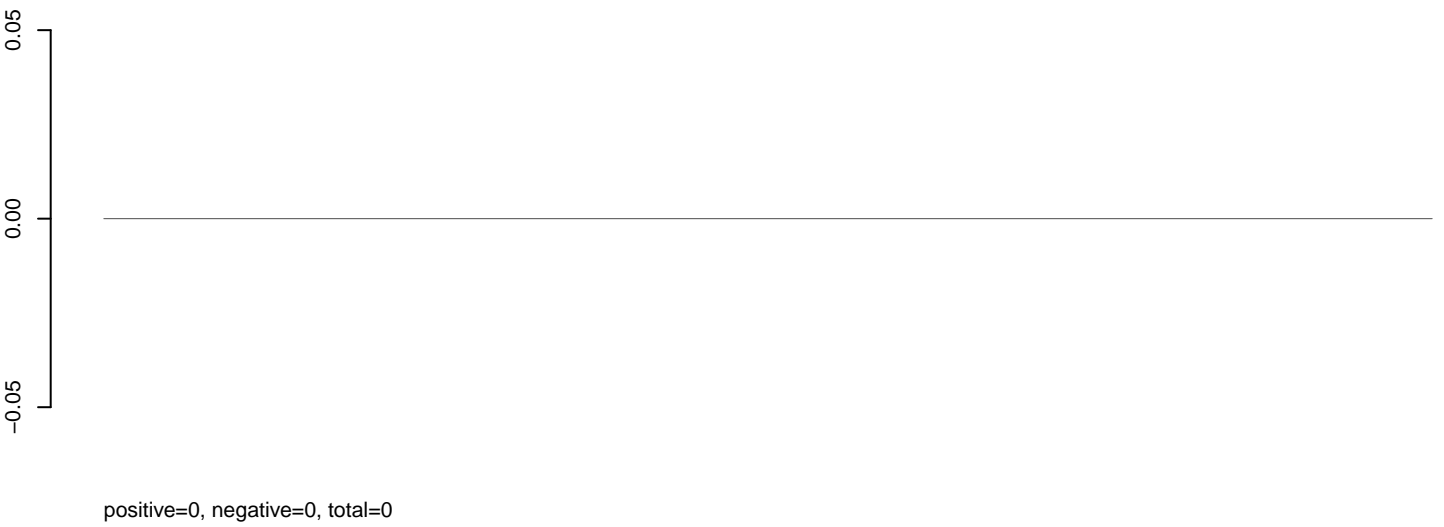


0 200 400 600 800

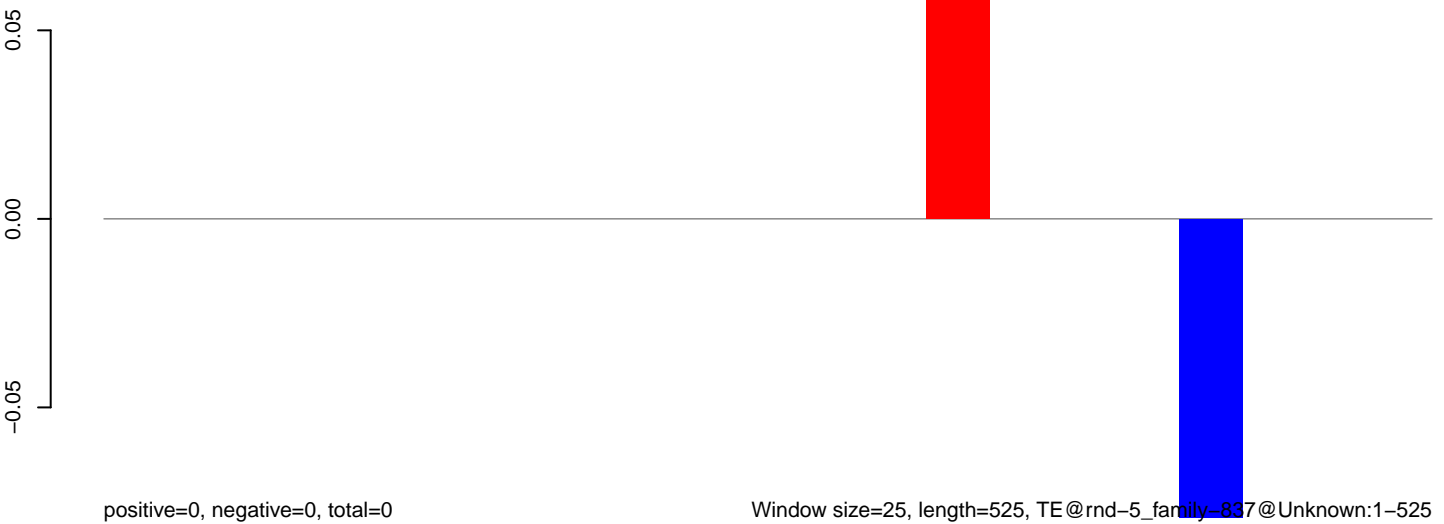
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=525, TE@rnd-5\_family-837@Unknown:1-525

100

200

300

400

500

AeAlbo\_C636HT\_cells.18\_23.rep

0.00  
-0.02  
-0.04  
-0.06  
-0.08  
0.00  
-0.02  
-0.04  
-0.06  
-0.08  
0.00  
-0.02  
-0.04  
-0.06  
-0.08  
0.00  
-0.02  
-0.04  
-0.06  
-0.08

positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep

positive=0, negative=0, total=0

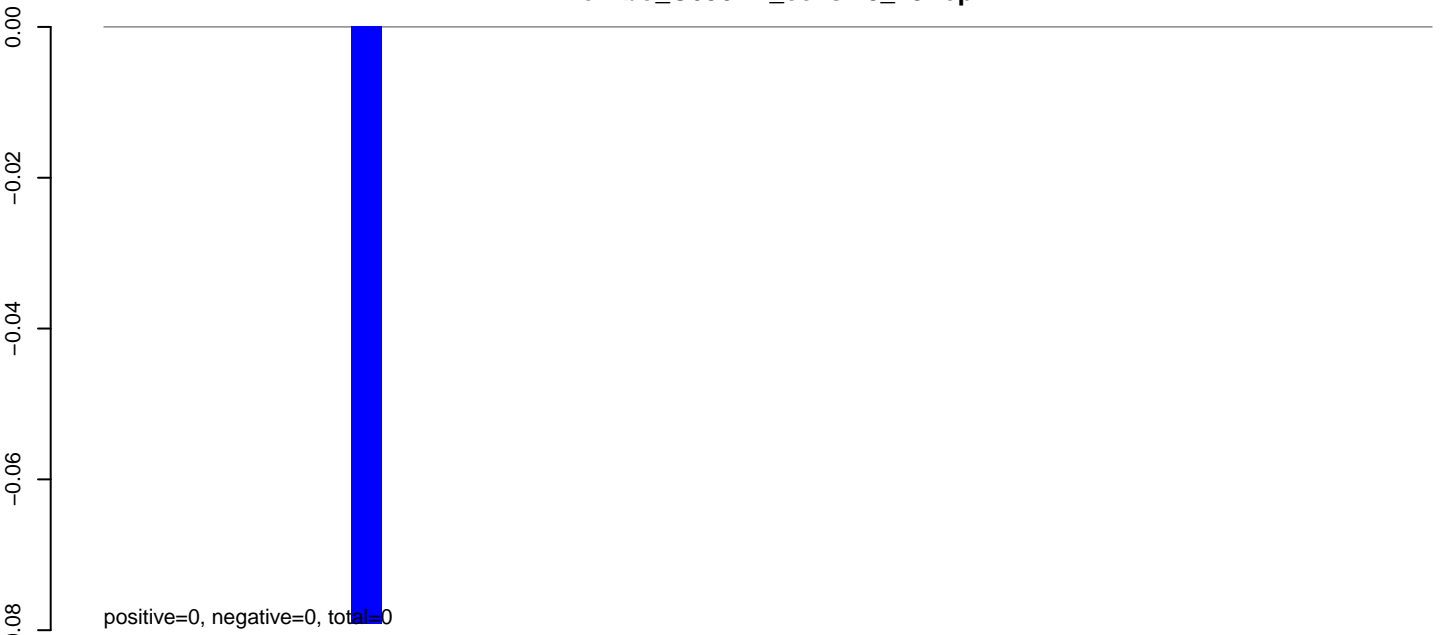
AeAlbo\_C636HT\_cells.rep

positive=0, negative=0, total=0

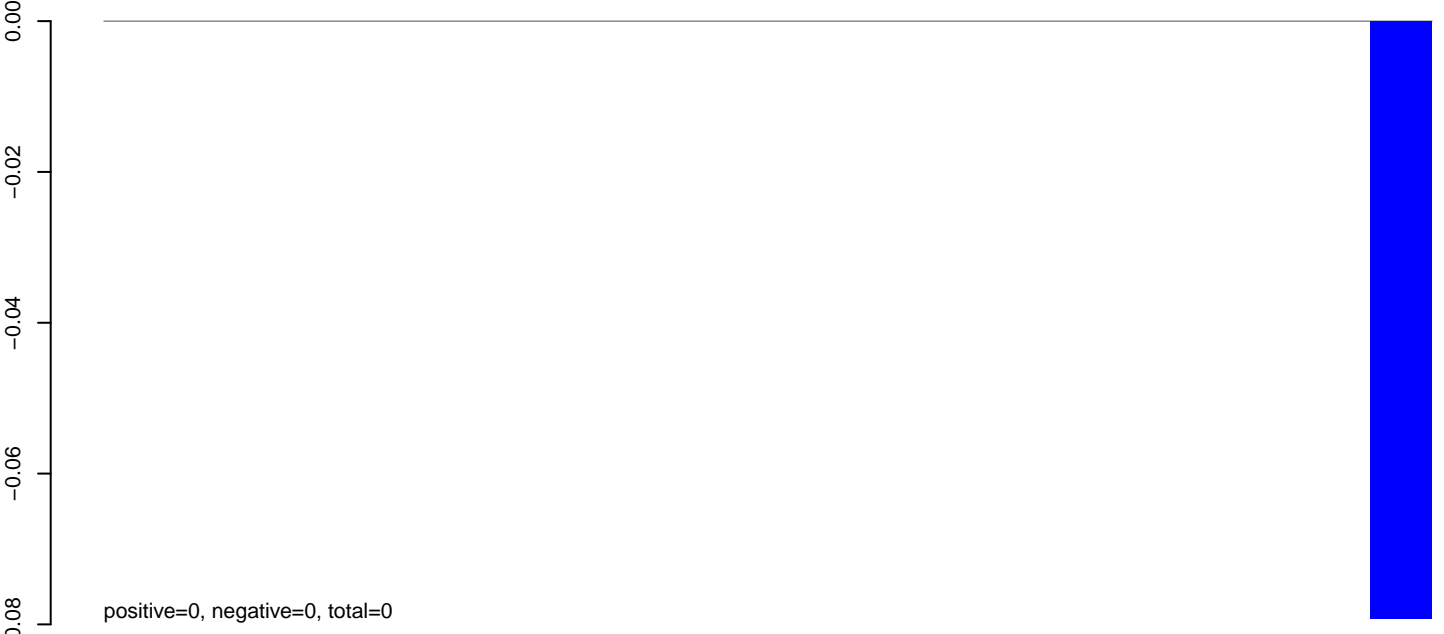
Window size=25, length=846, TE@rnd=5, family=709@Unknown:1-846

0 200 400 600 800

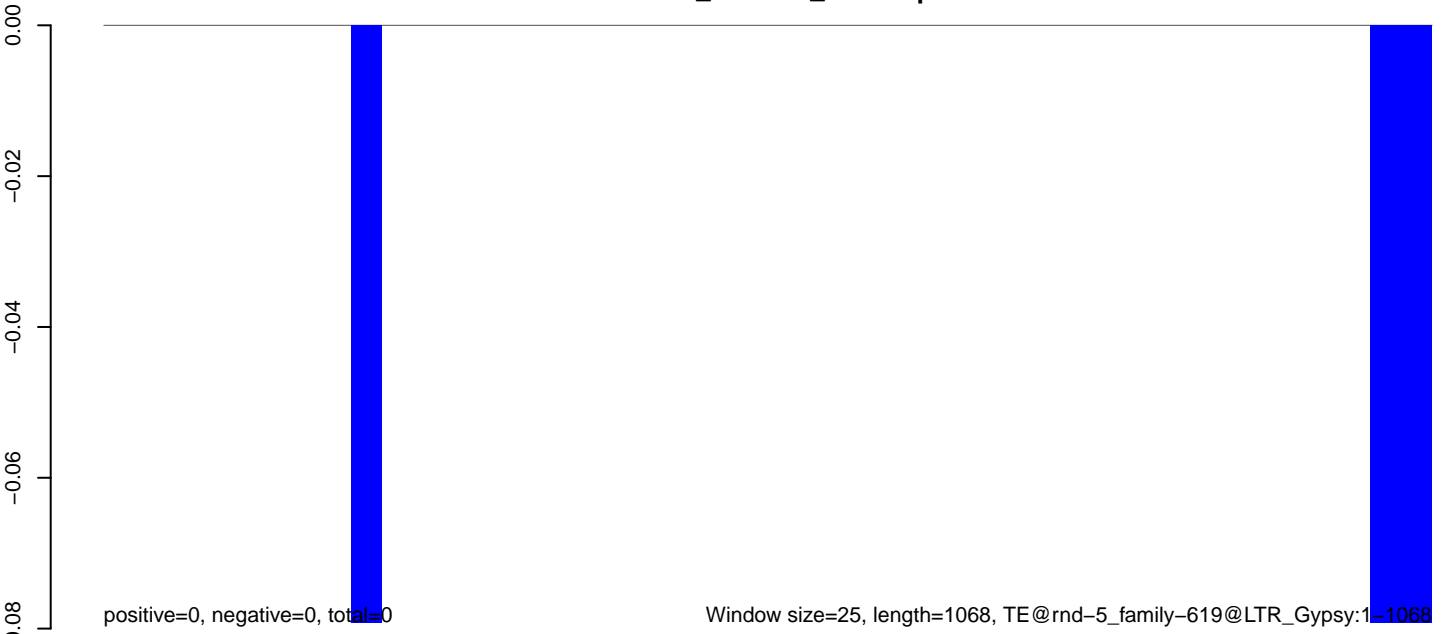
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

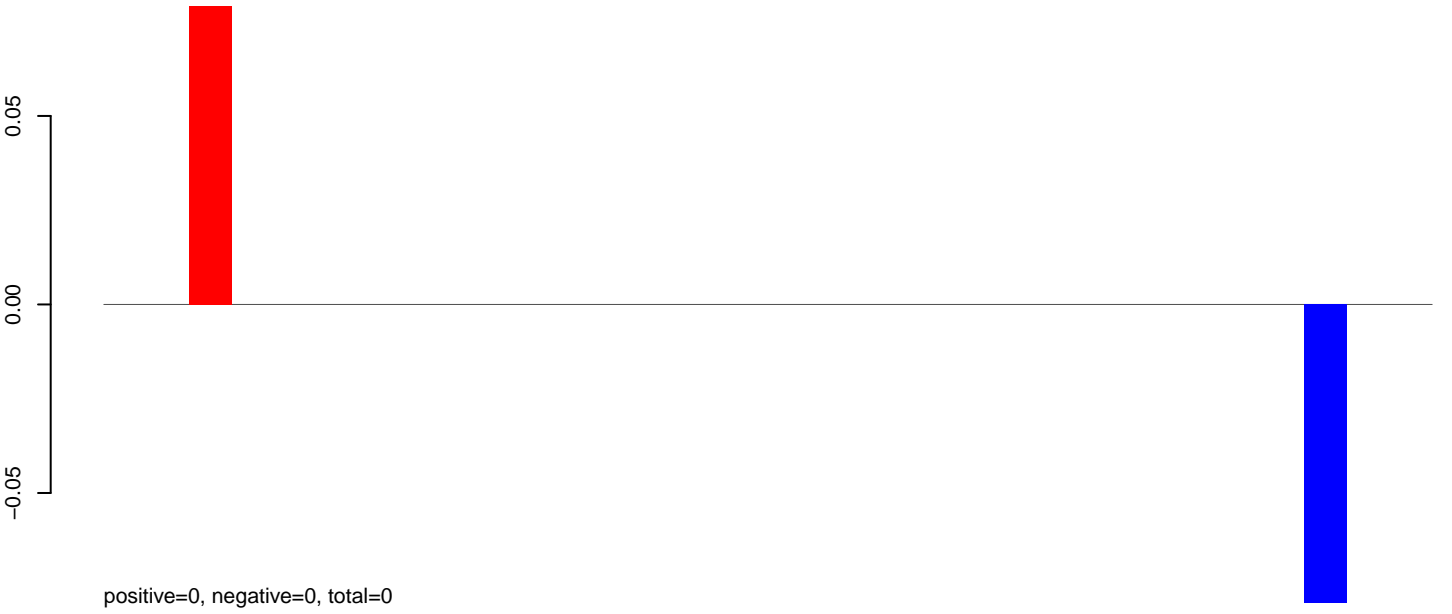


AeAlbo\_C636HT\_cells.rep

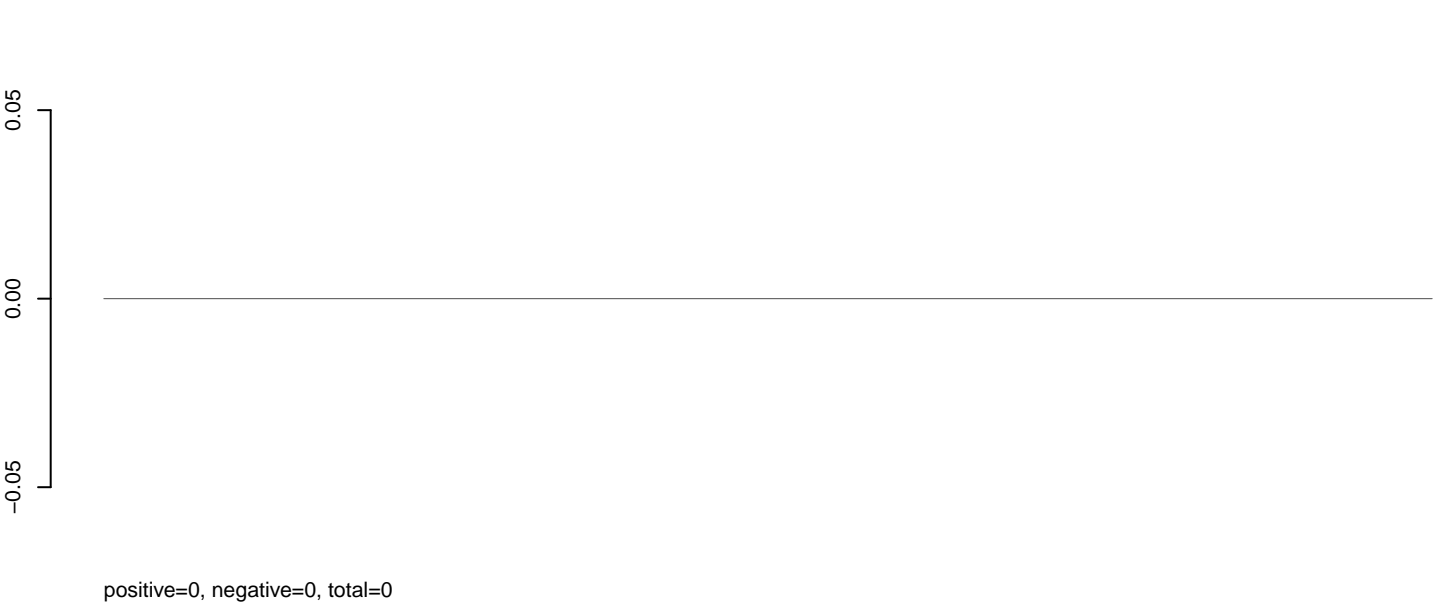




**AeAlbo\_C636HT\_cells.18\_23.rep**



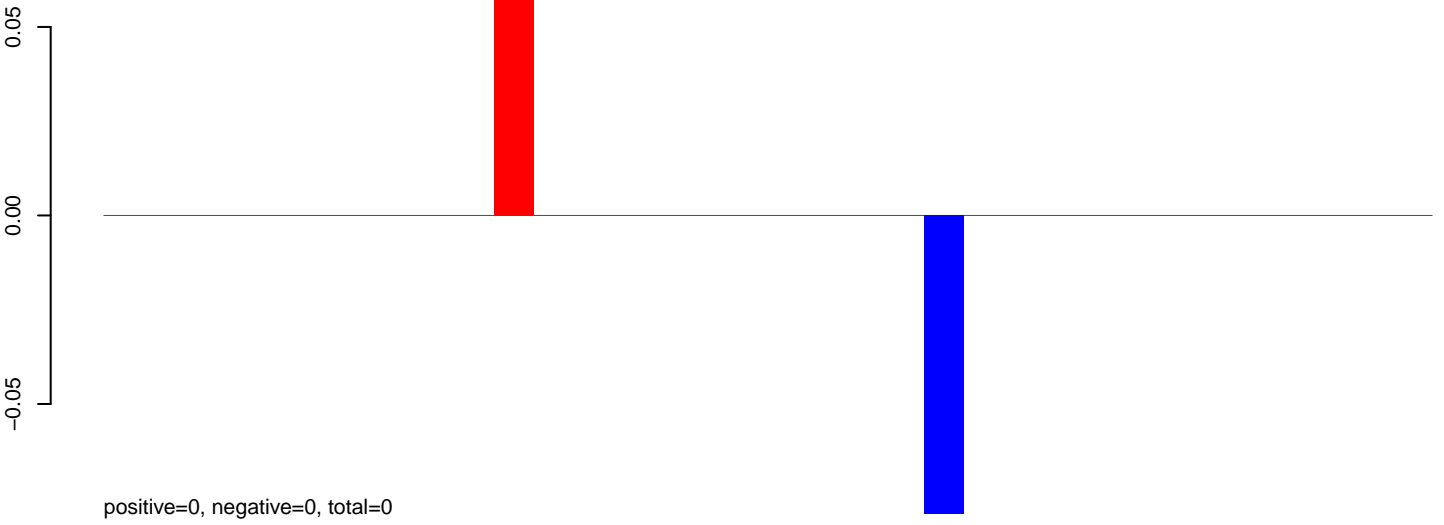
**AeAlbo\_C636HT\_cells.24\_35.rep**



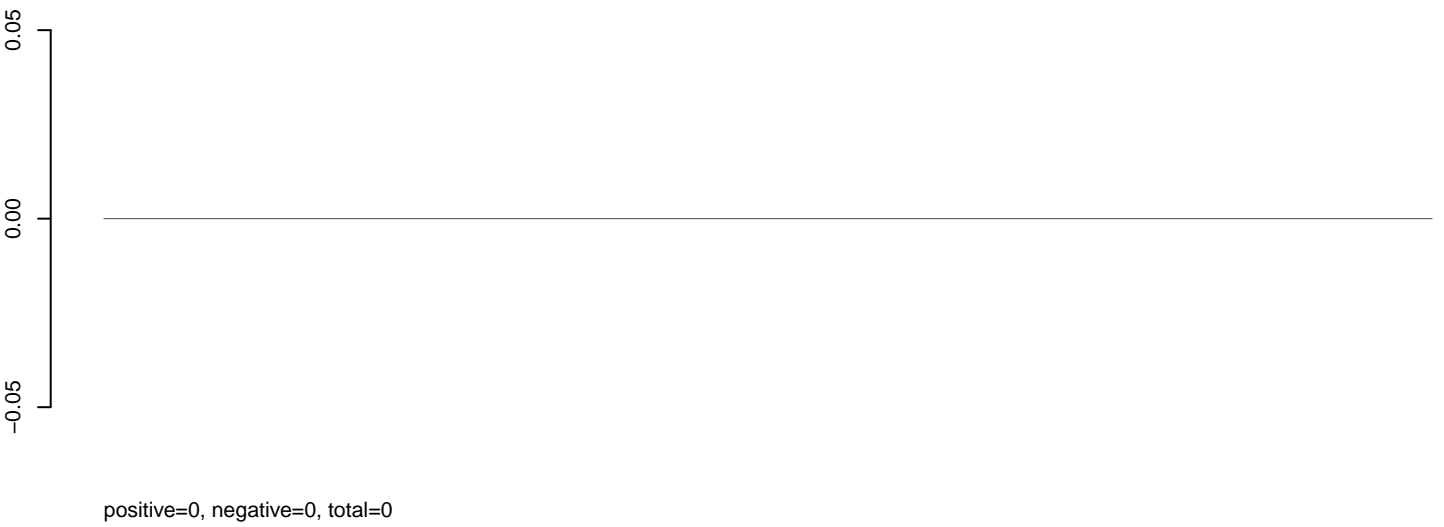
**AeAlbo\_C636HT\_cells.rep**



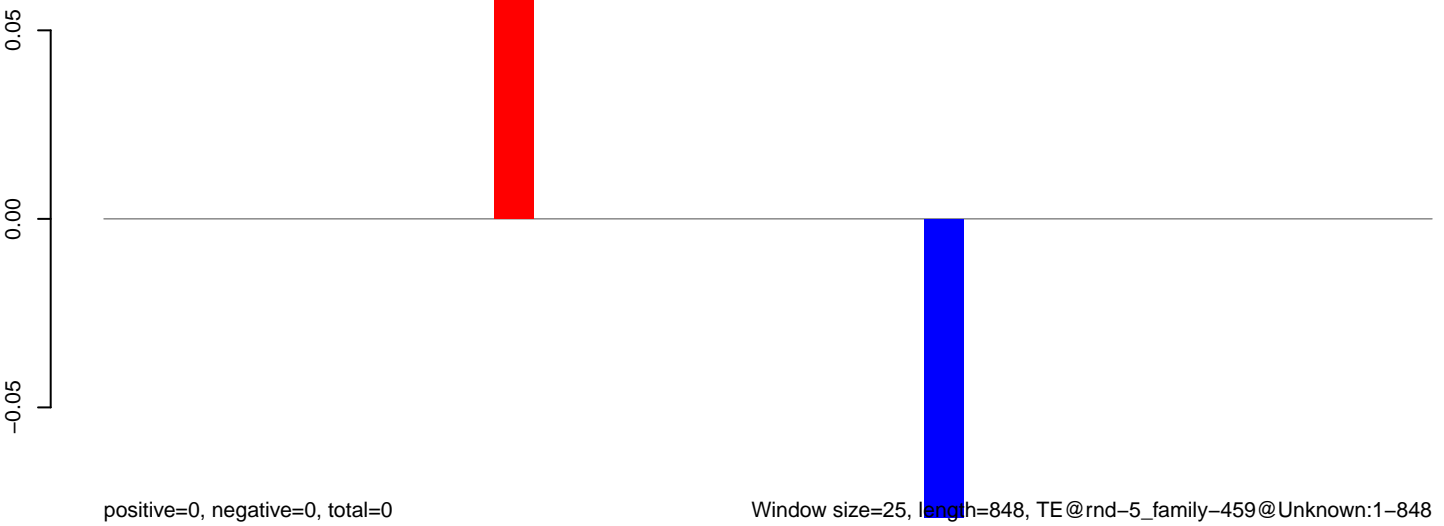
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



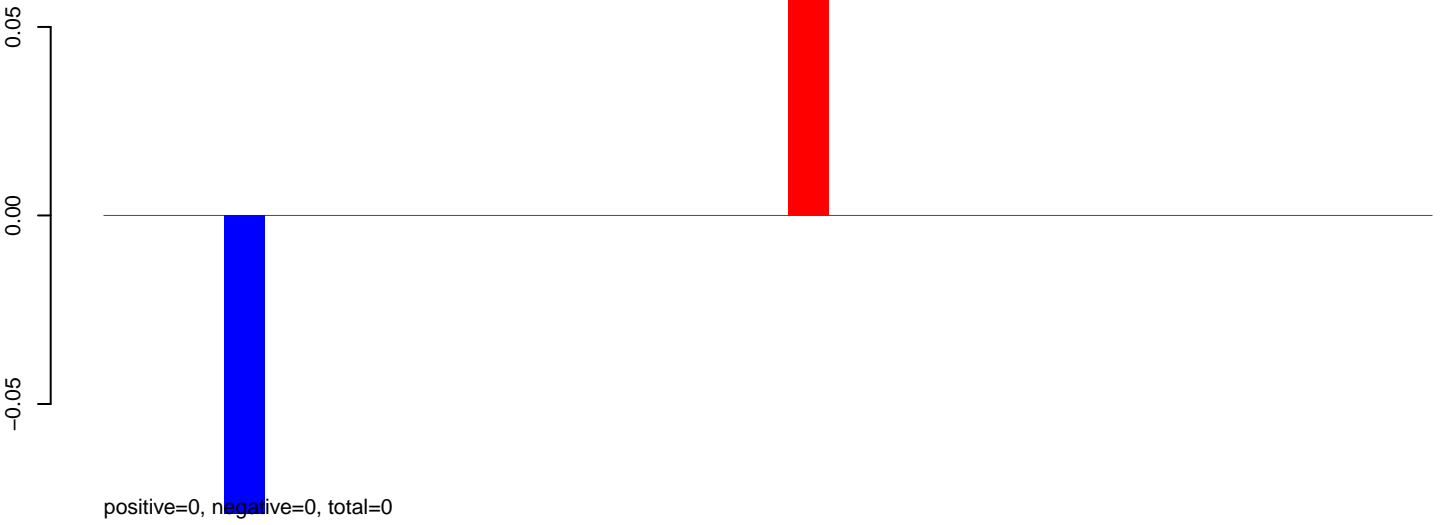
**AeAlbo\_C636HT\_cells.rep**



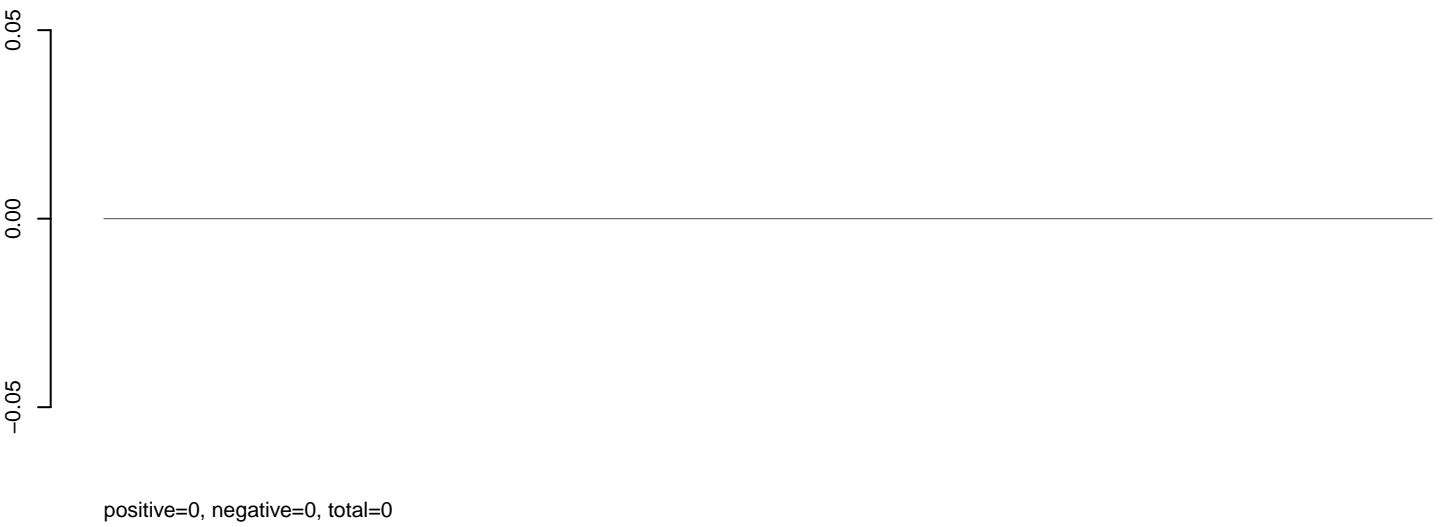
Window size=25, length=848, TE@rnd-5\_family-459@Unknown:1-848

0 200 400 600 800

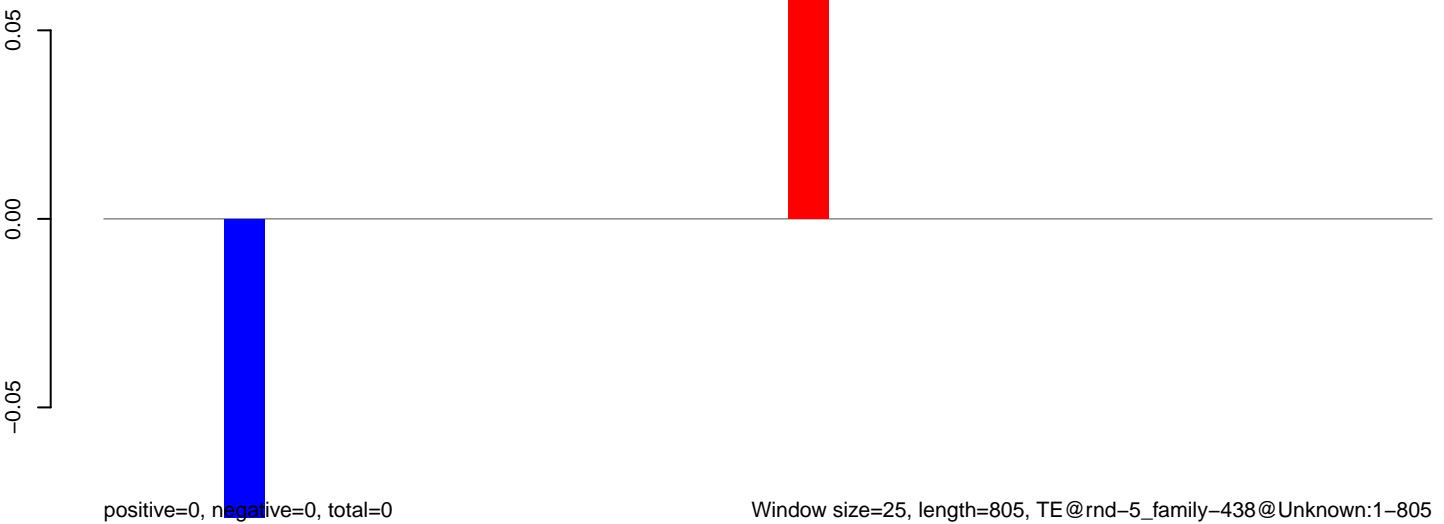
**AeAlbo\_C636HT\_cells.18\_23.rep**



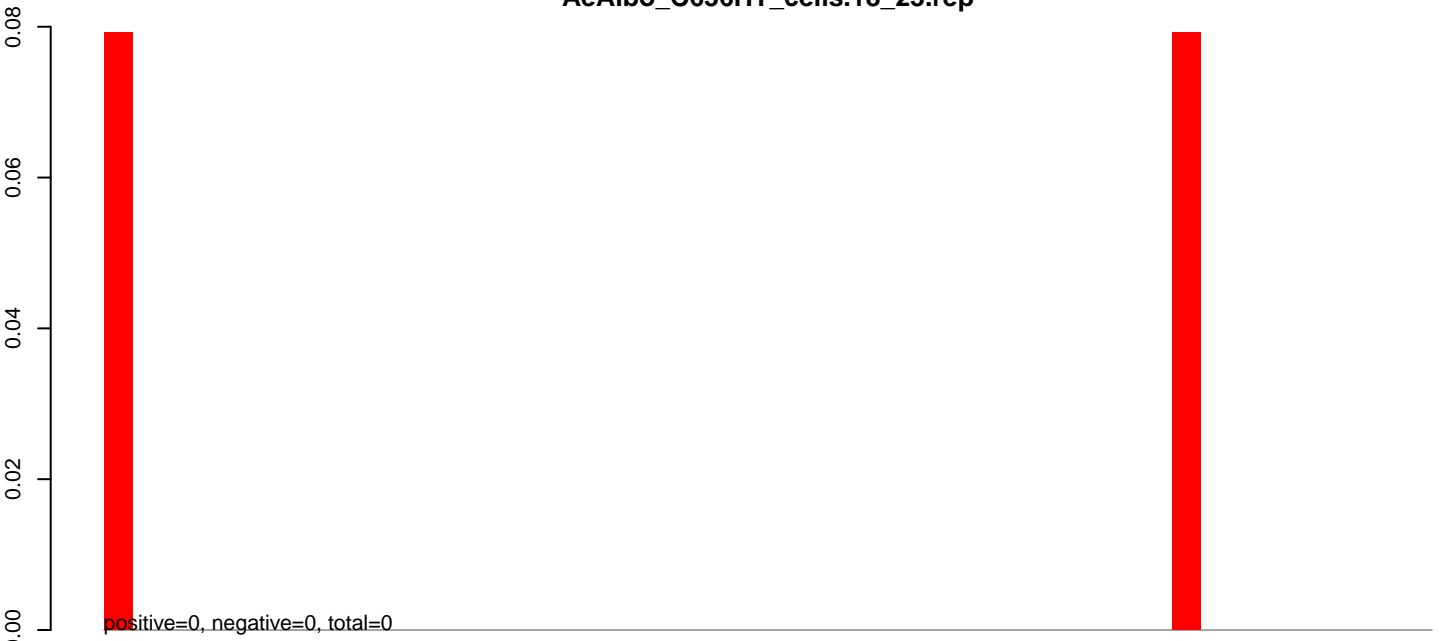
**AeAlbo\_C636HT\_cells.24\_35.rep**



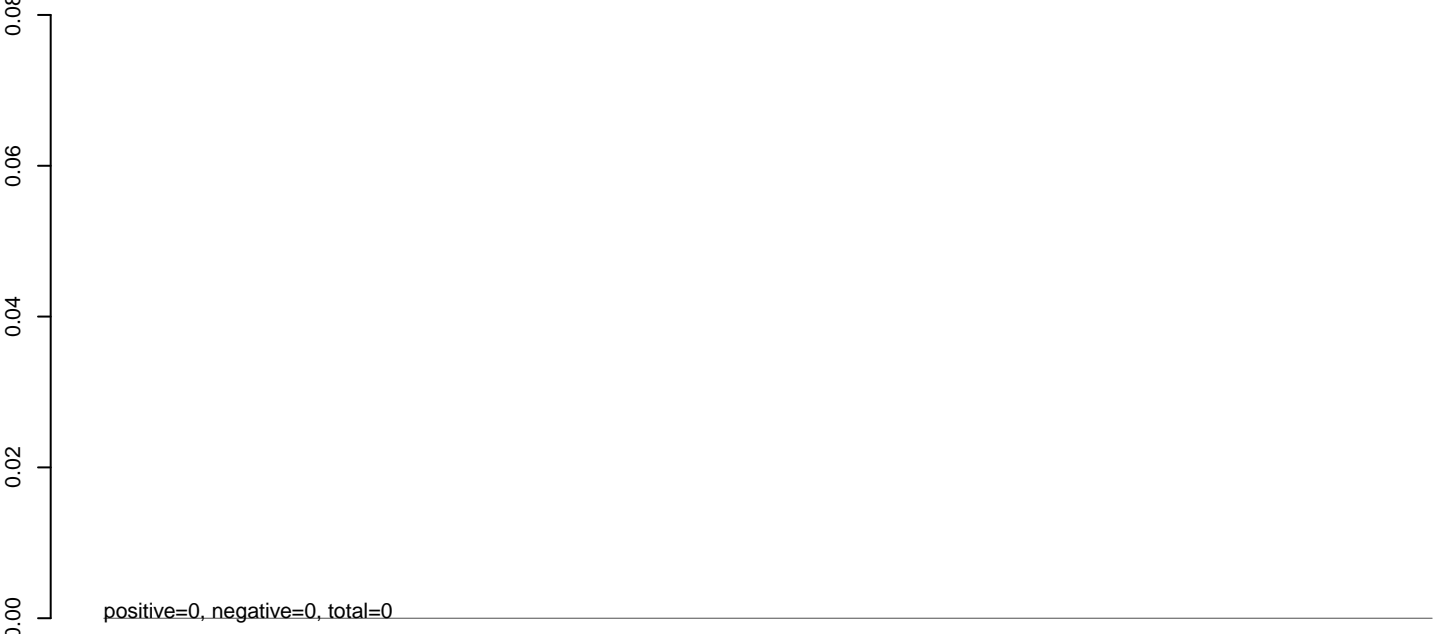
**AeAlbo\_C636HT\_cells.rep**



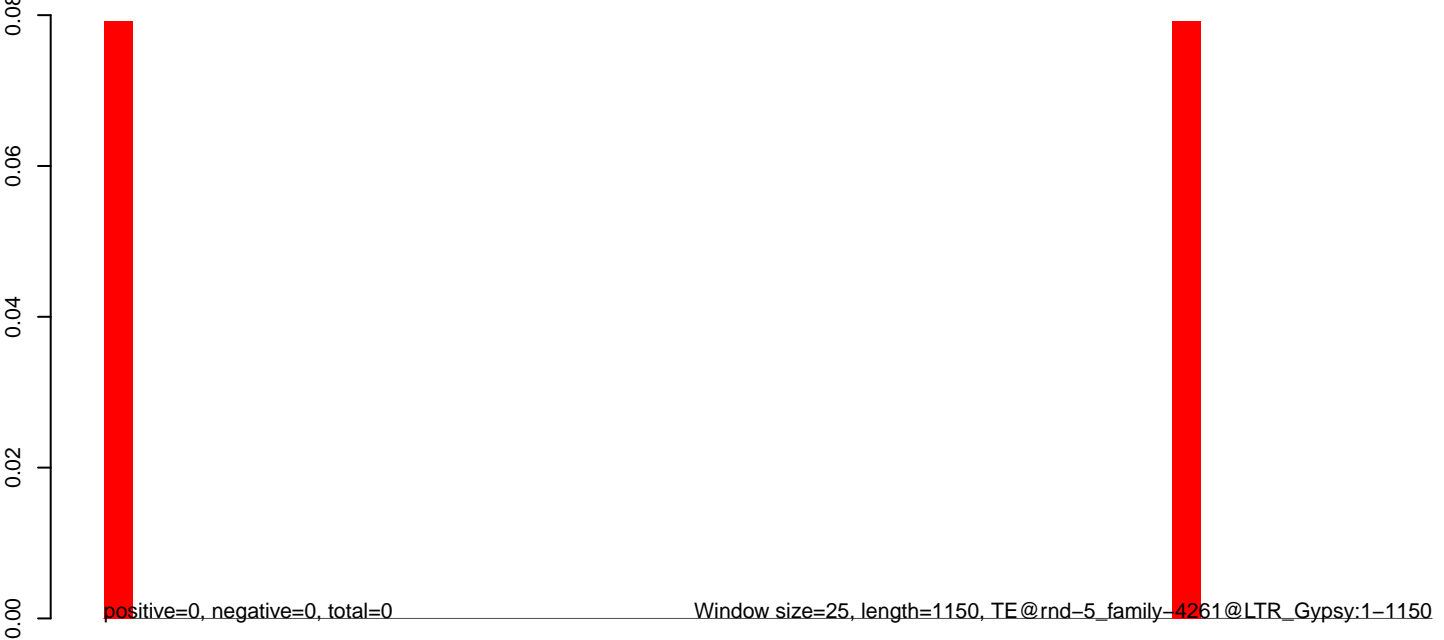
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

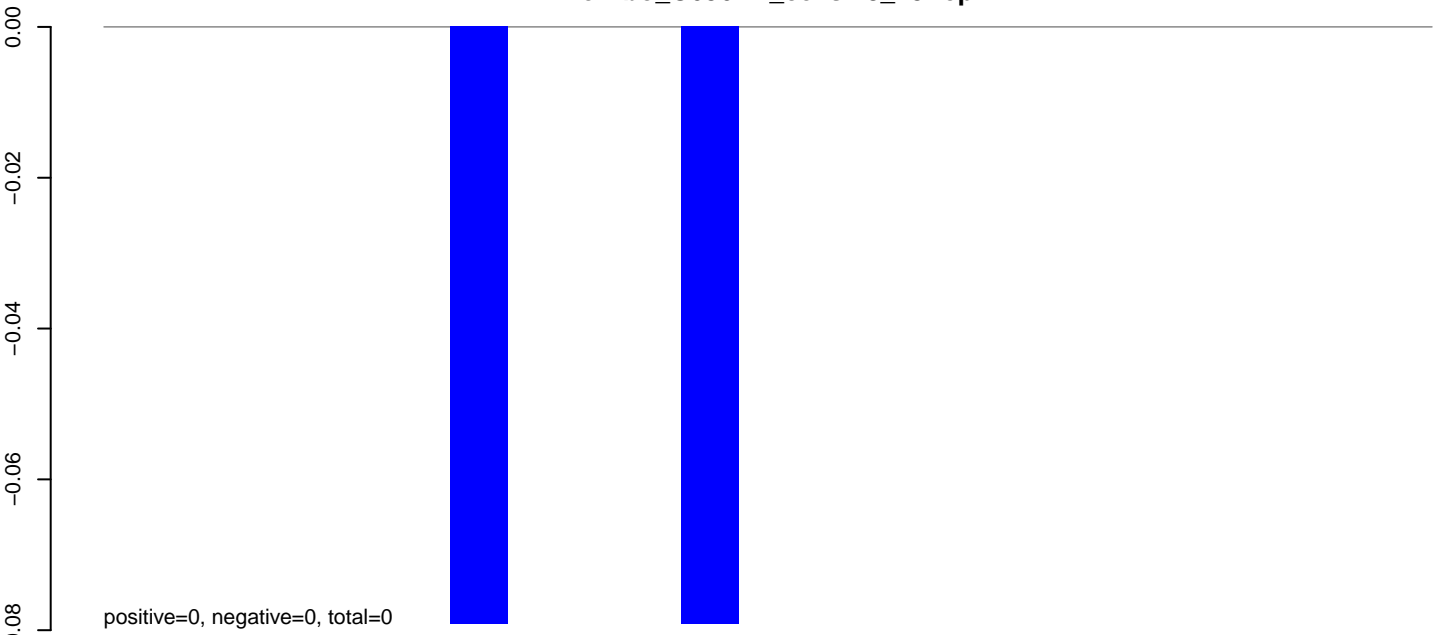


AeAlbo\_C636HT\_cells.rep

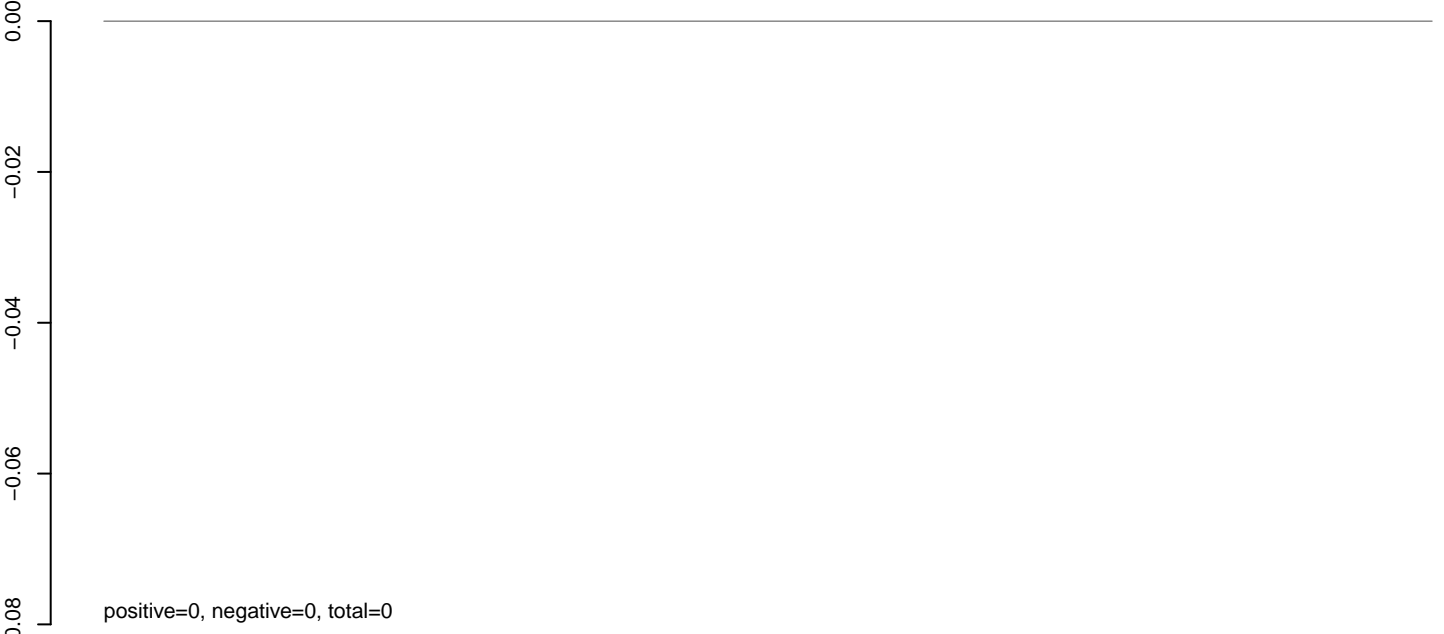


0 200 400 600 800 1000 1200

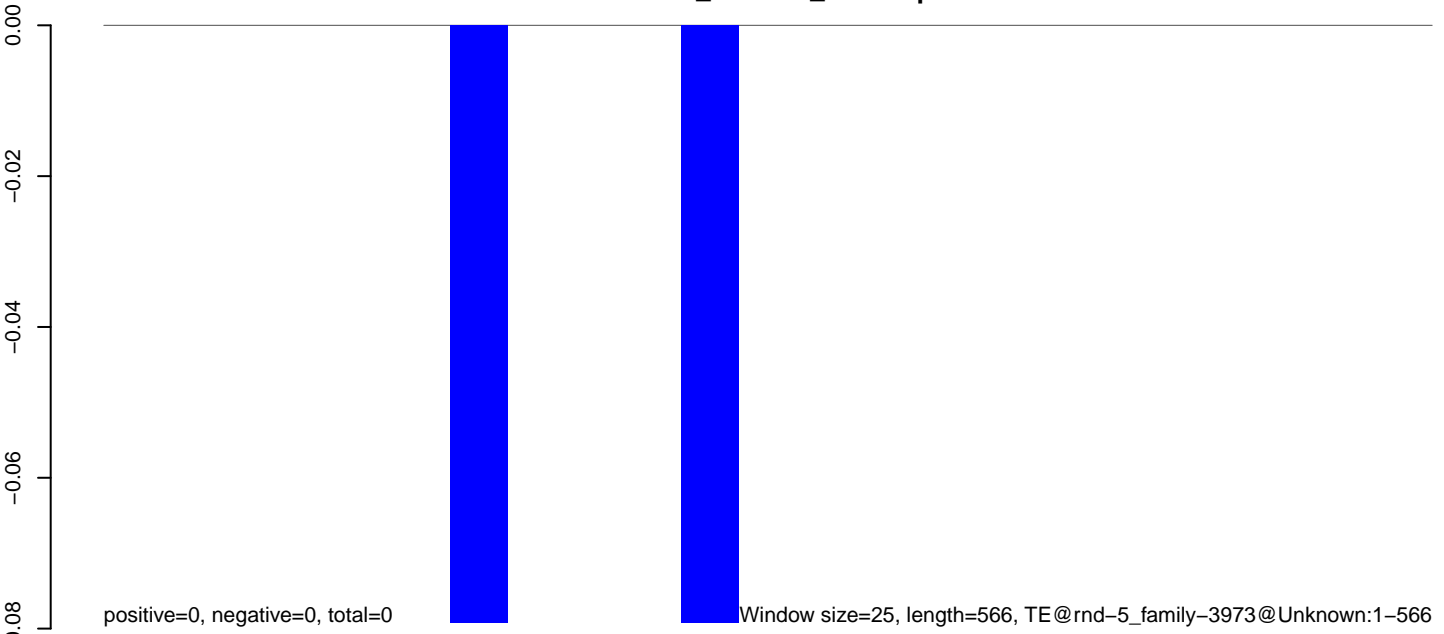
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

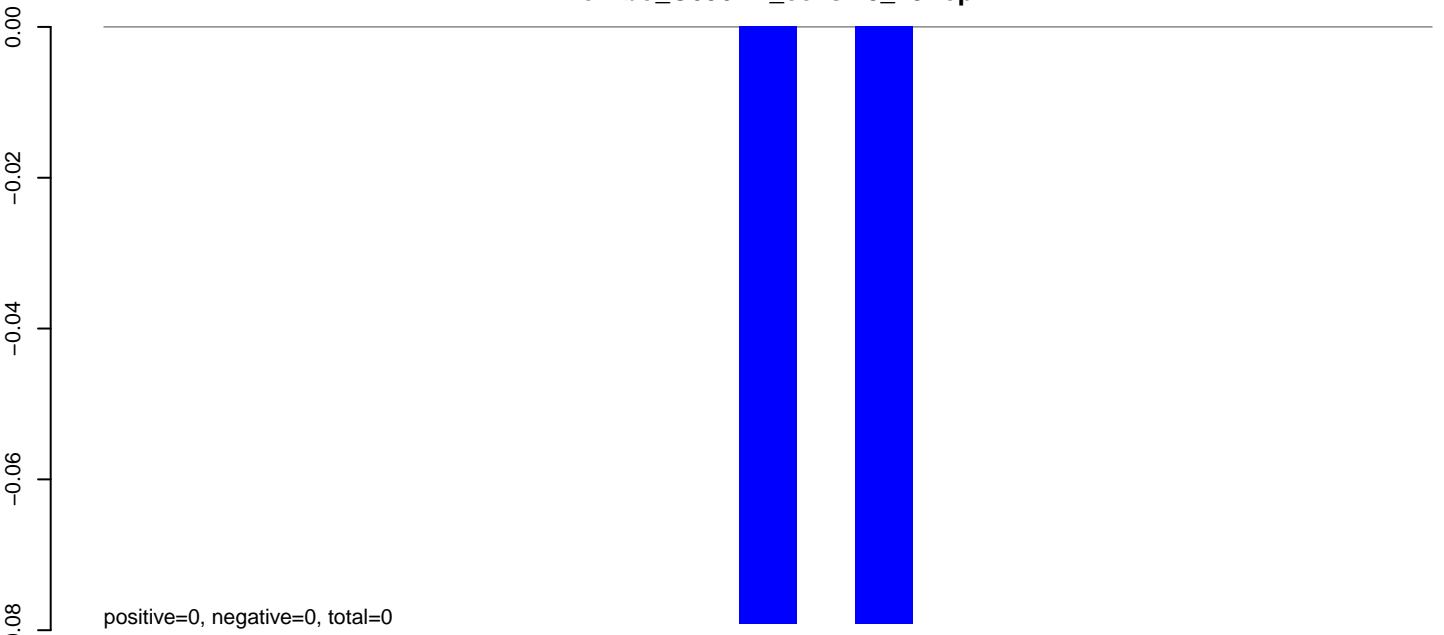


AeAlbo\_C636HT\_cells.rep

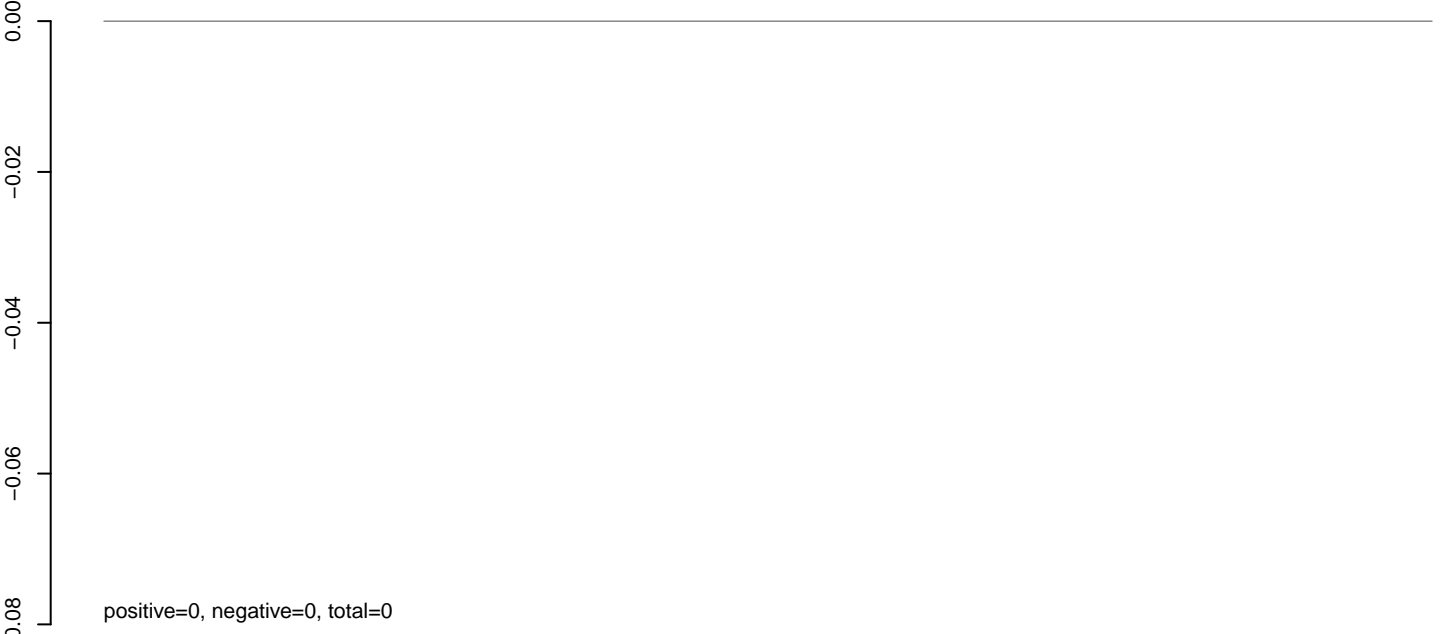


100 200 300 400 500 600

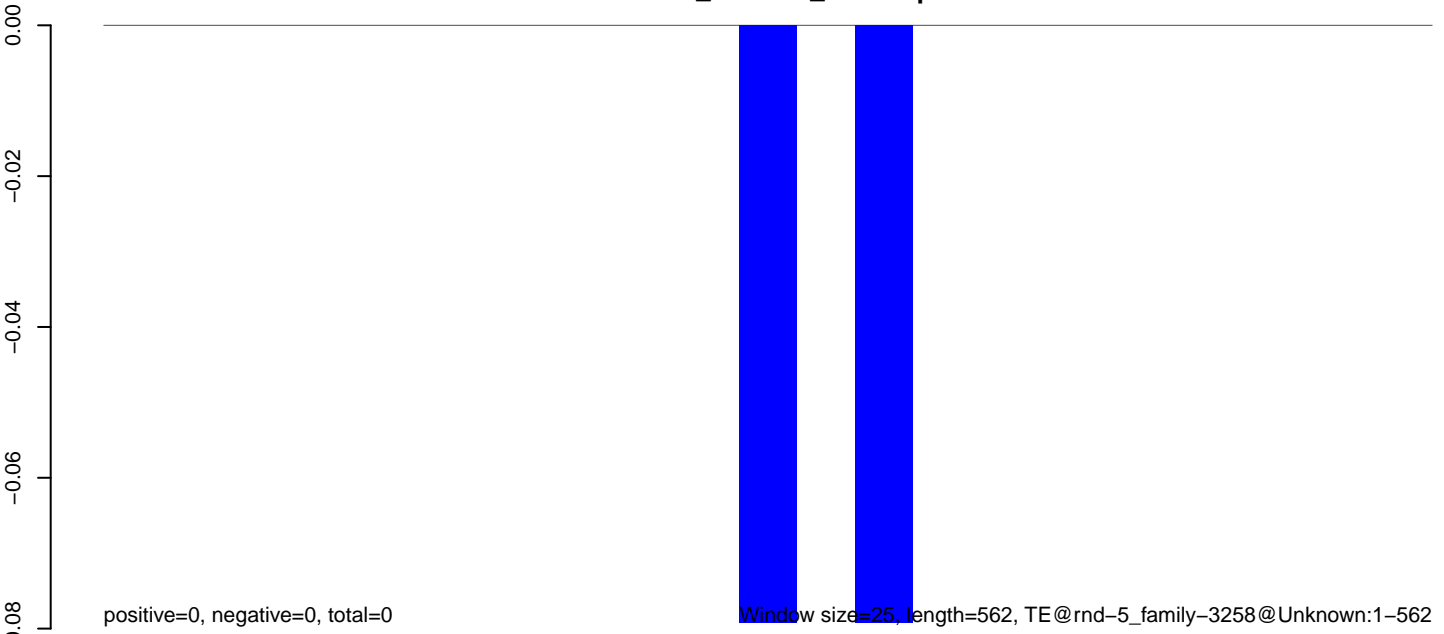
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

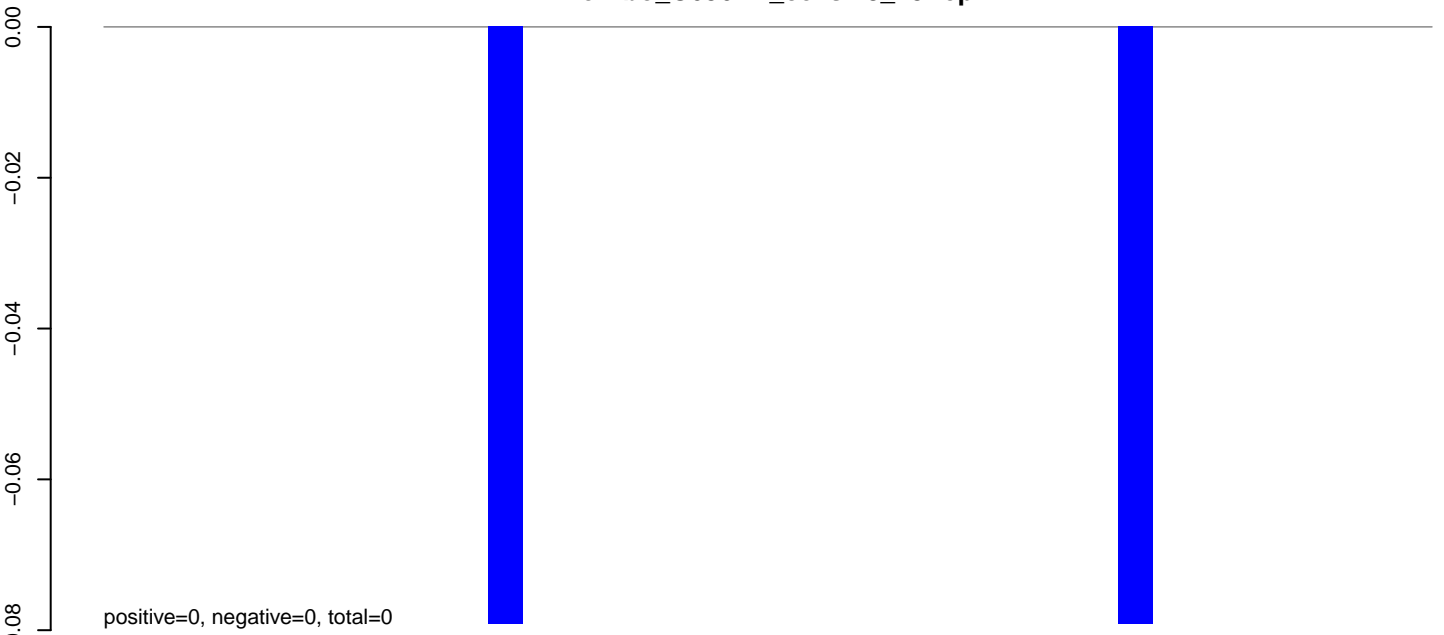


**AeAlbo\_C636HT\_cells.rep**

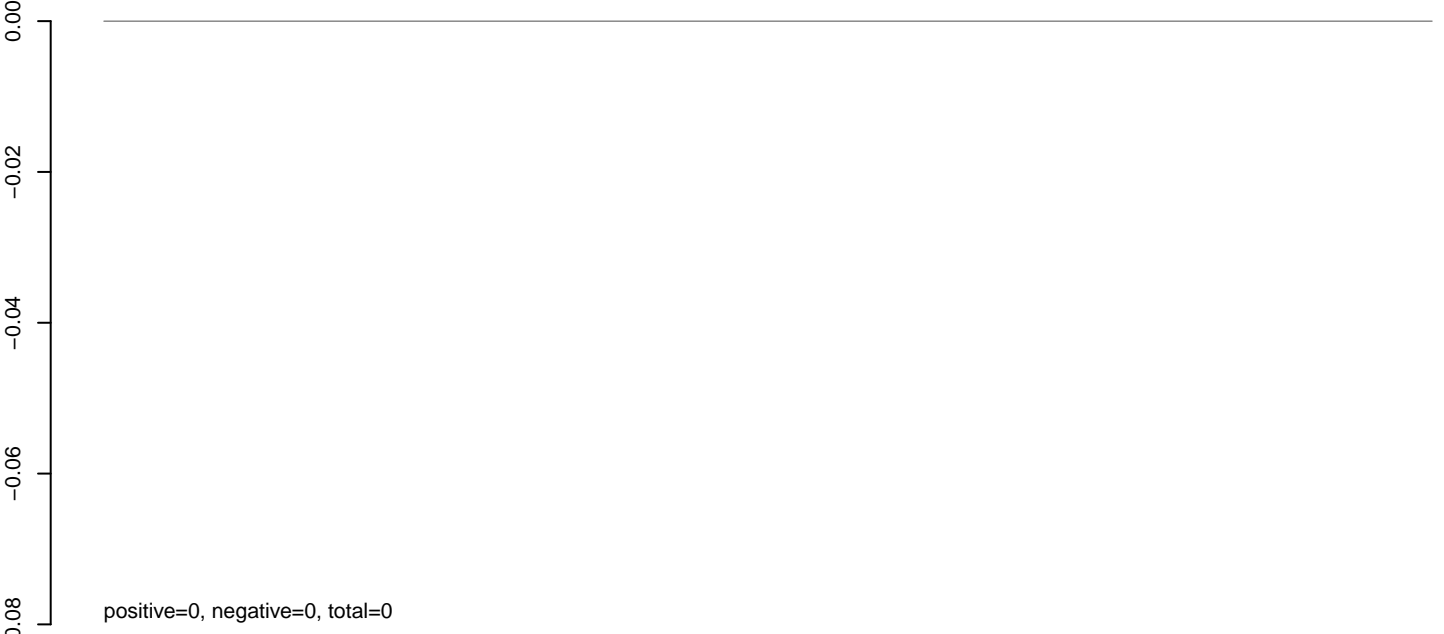


100 200 300 400 500 600

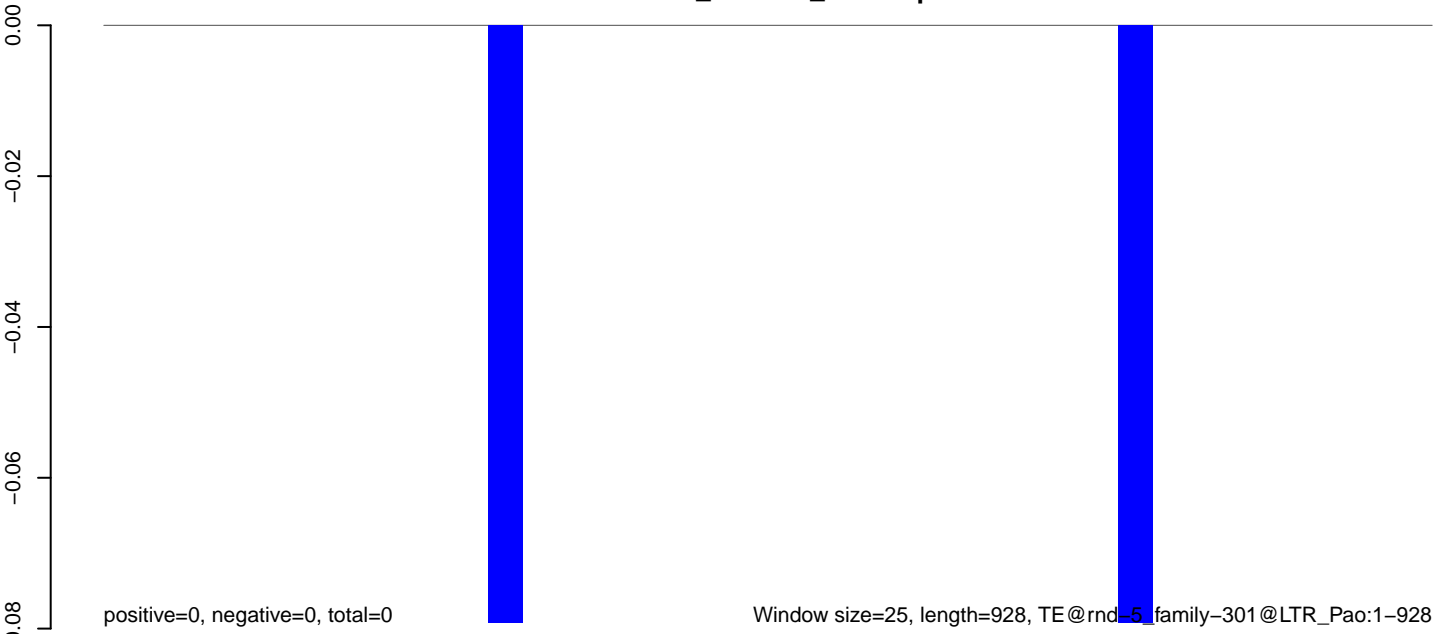
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

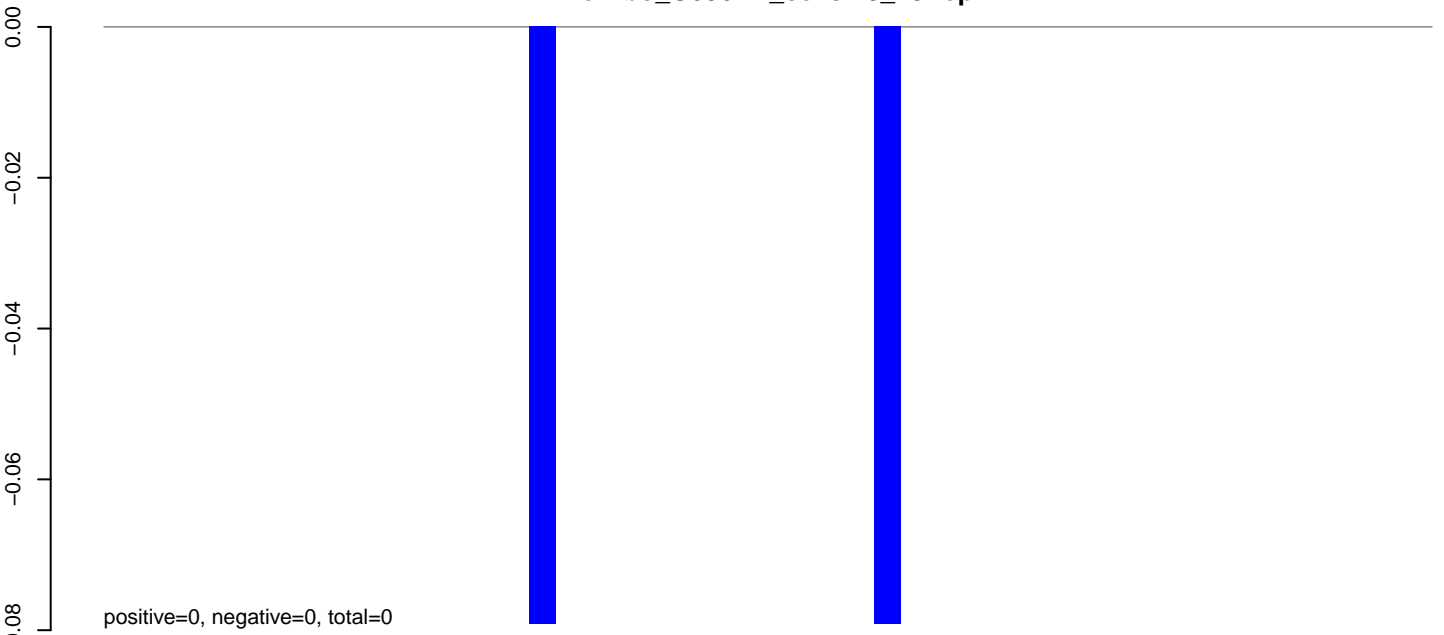


**AeAlbo\_C636HT\_cells.rep**

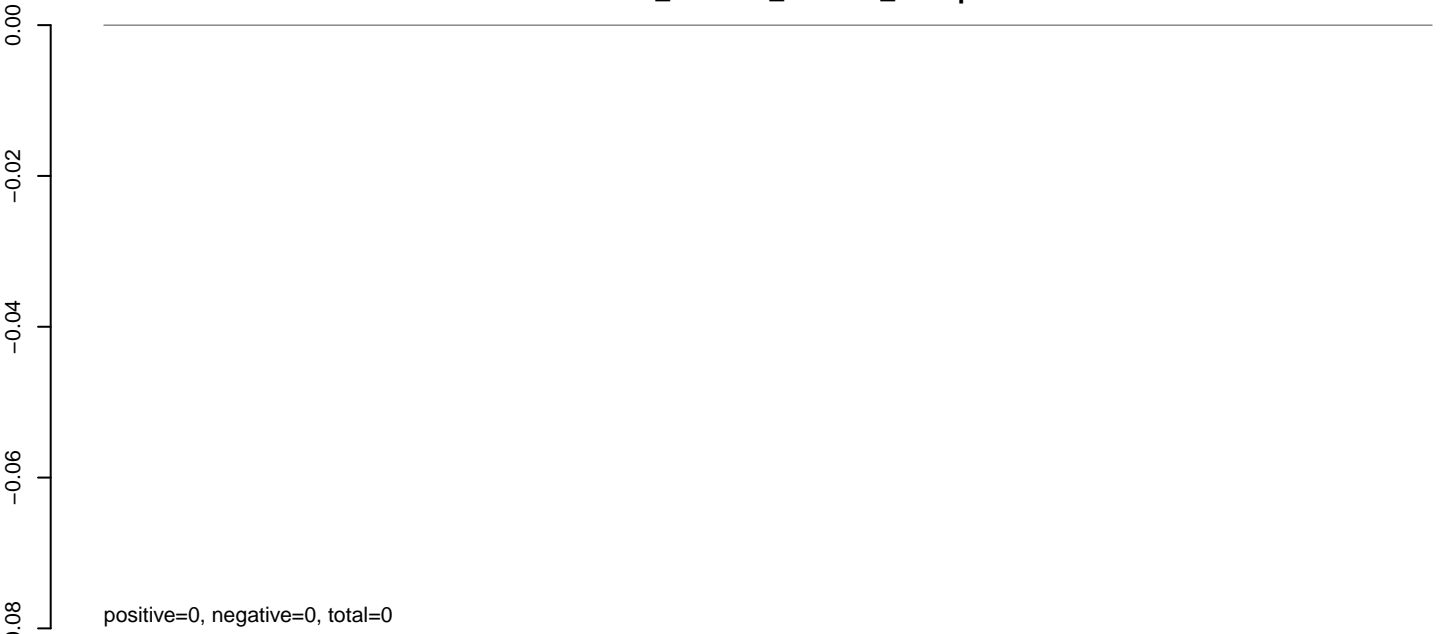


0 200 400 600 800 1000

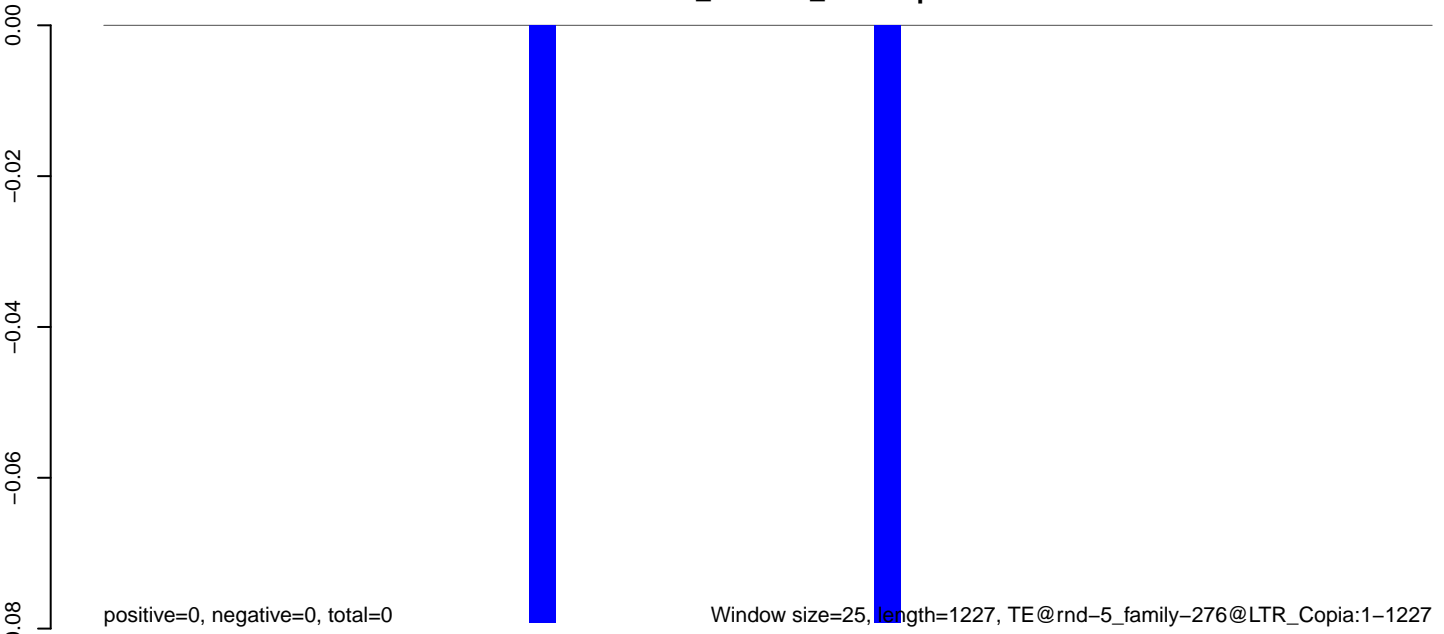
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



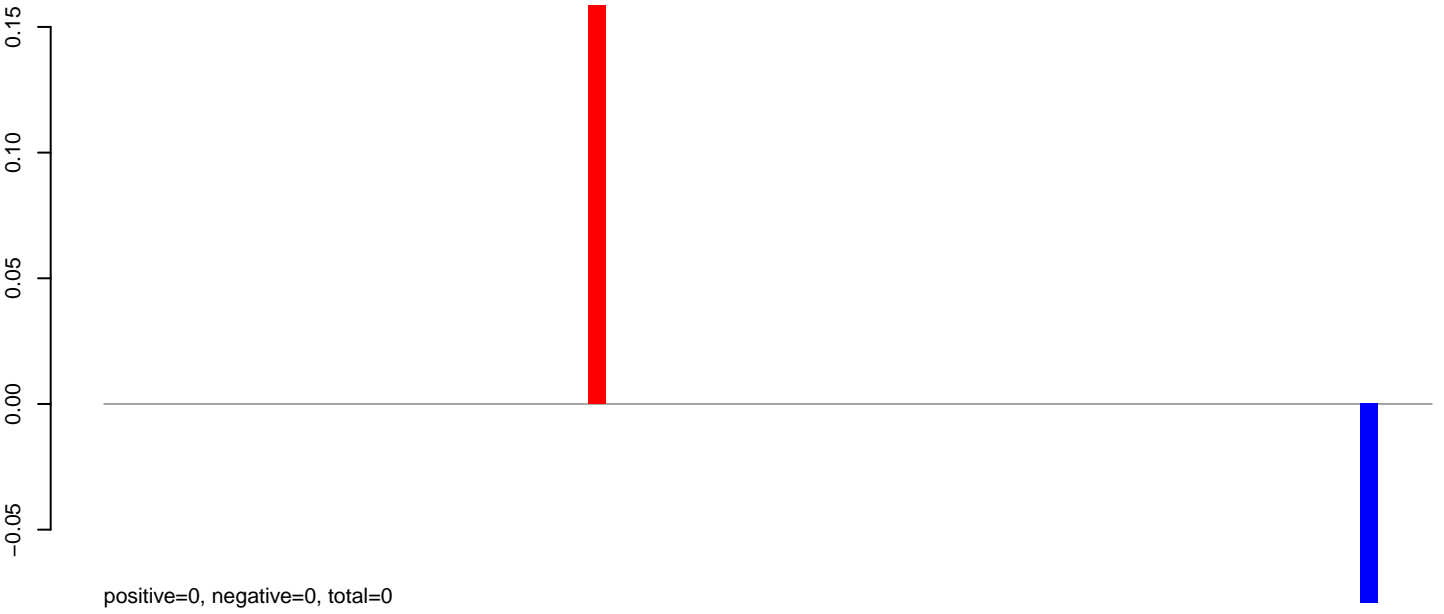
**AeAlbo\_C636HT\_cells.rep**



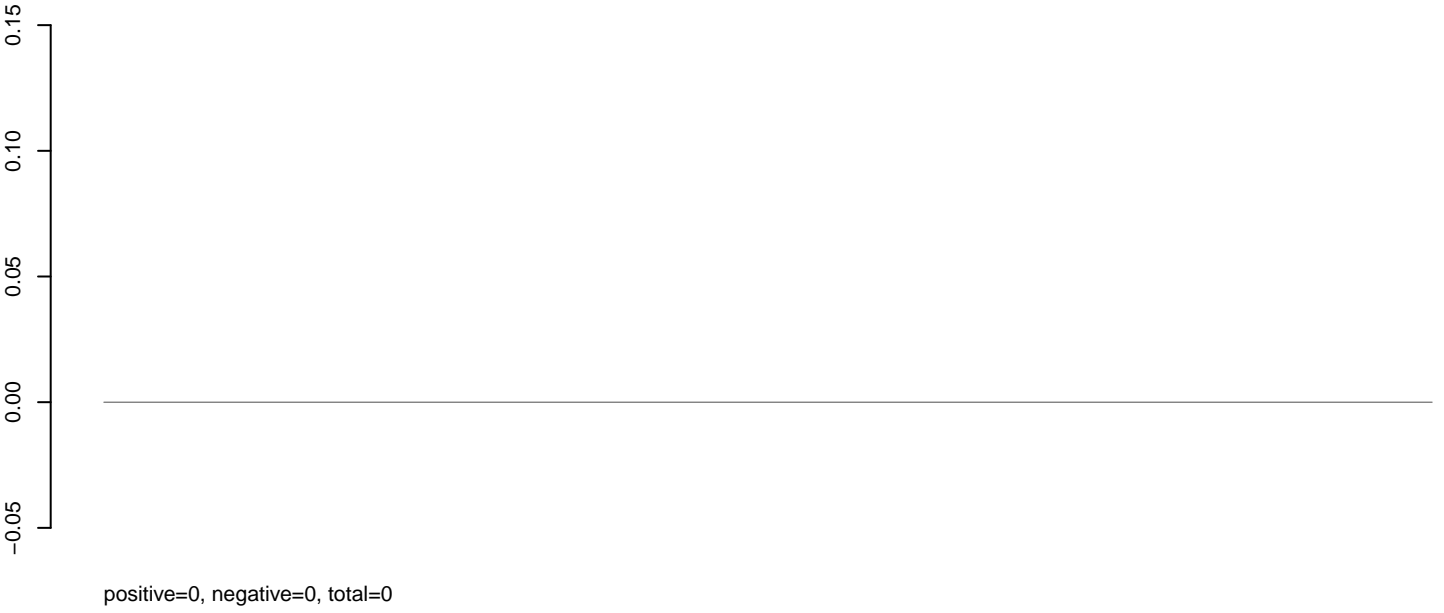
0 200 400 600 800 1000 1200



**AeAlbo\_C636HT\_cells.18\_23.rep**



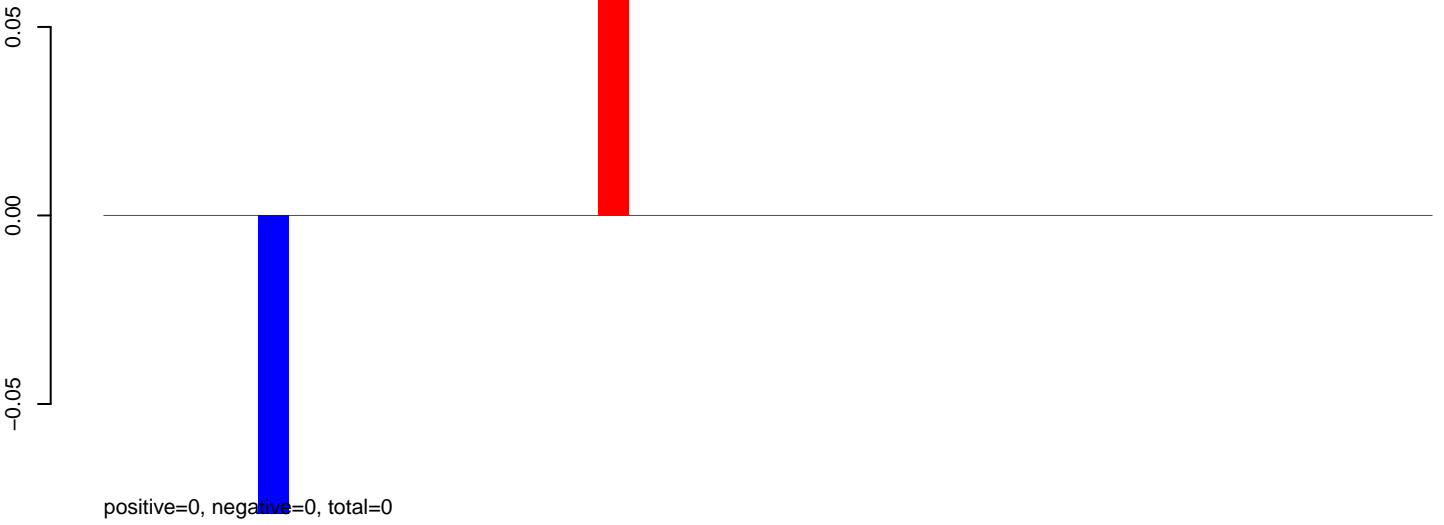
**AeAlbo\_C636HT\_cells.24\_35.rep**



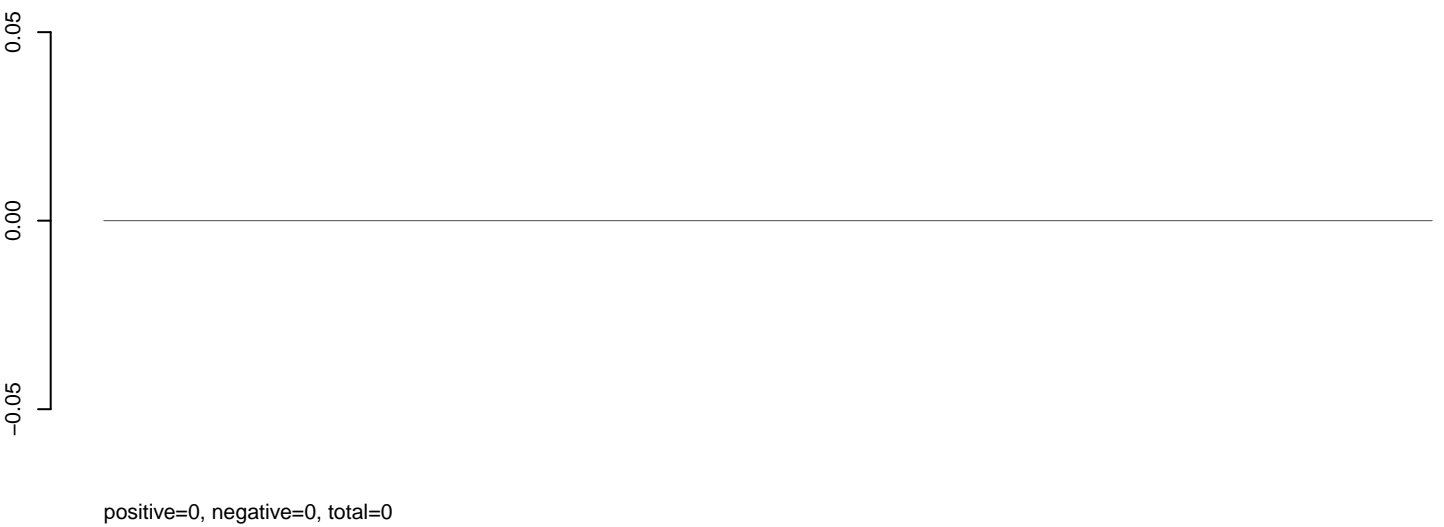
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



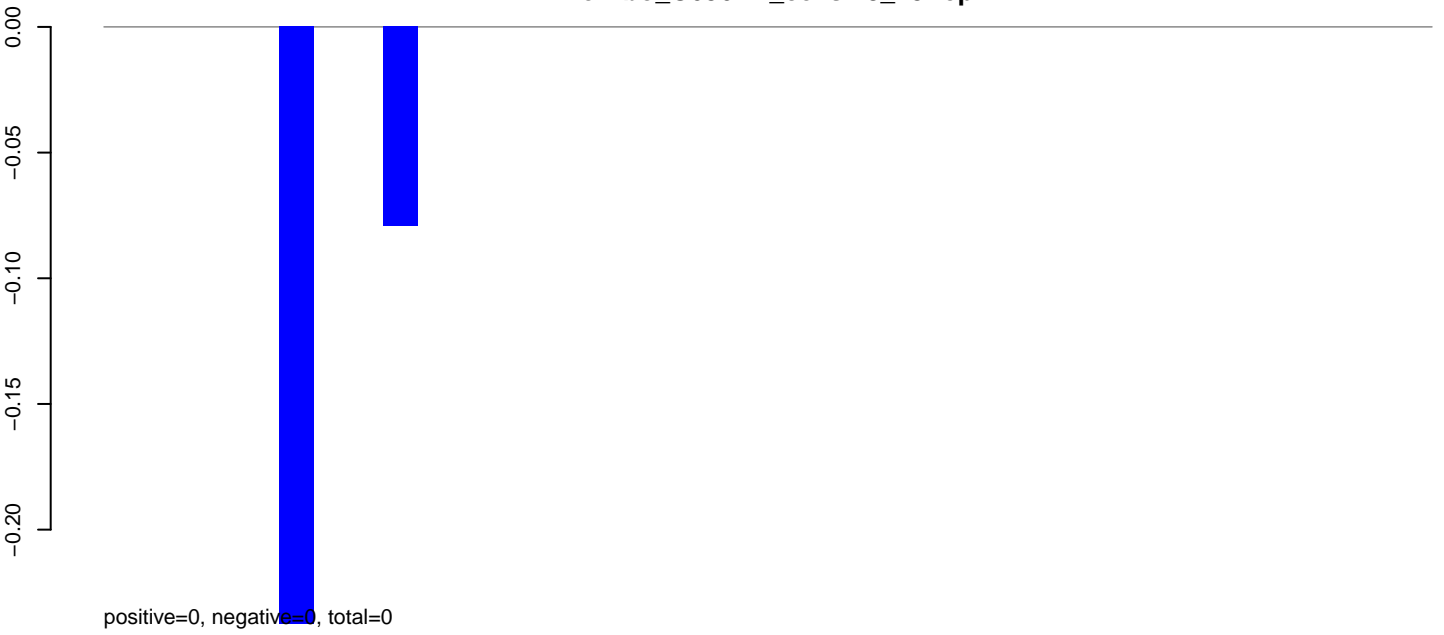
**AeAlbo\_C636HT\_cells.24\_35.rep**



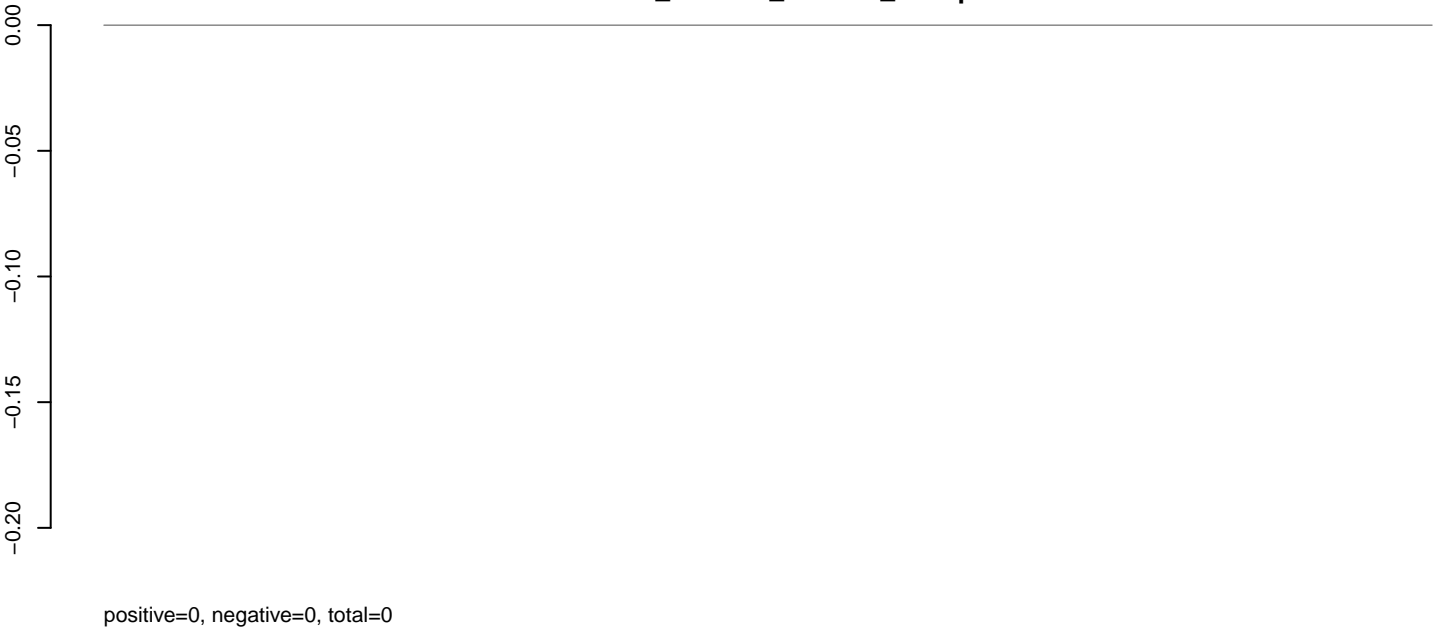
**AeAlbo\_C636HT\_cells.rep**



AeAlbo\_C636HT\_cells.18\_23.rep



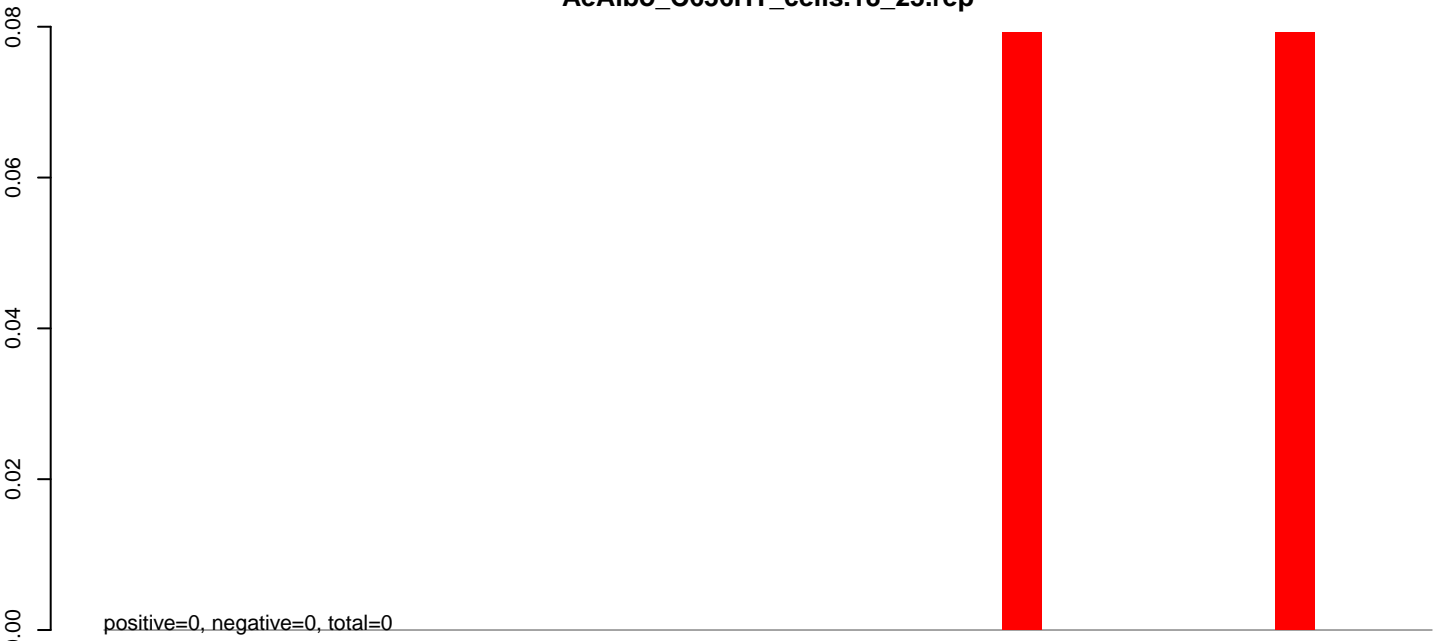
AeAlbo\_C636HT\_cells.24\_35.rep



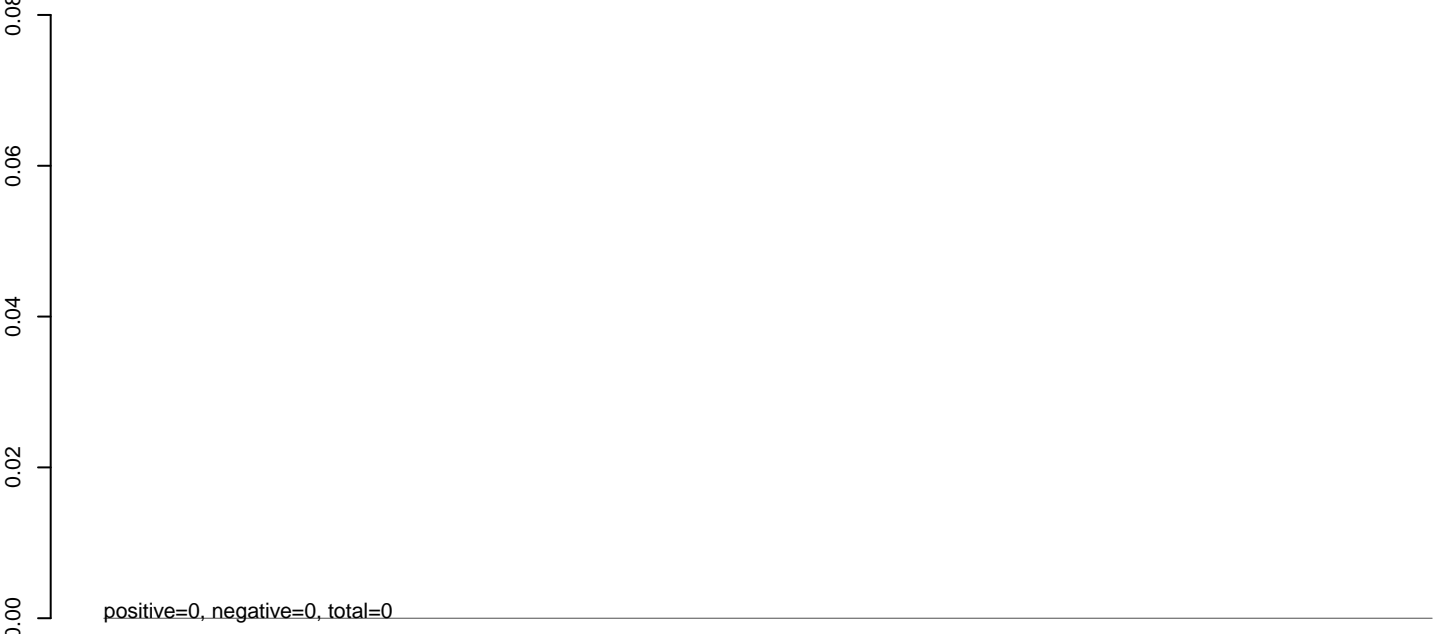
AeAlbo\_C636HT\_cells.rep



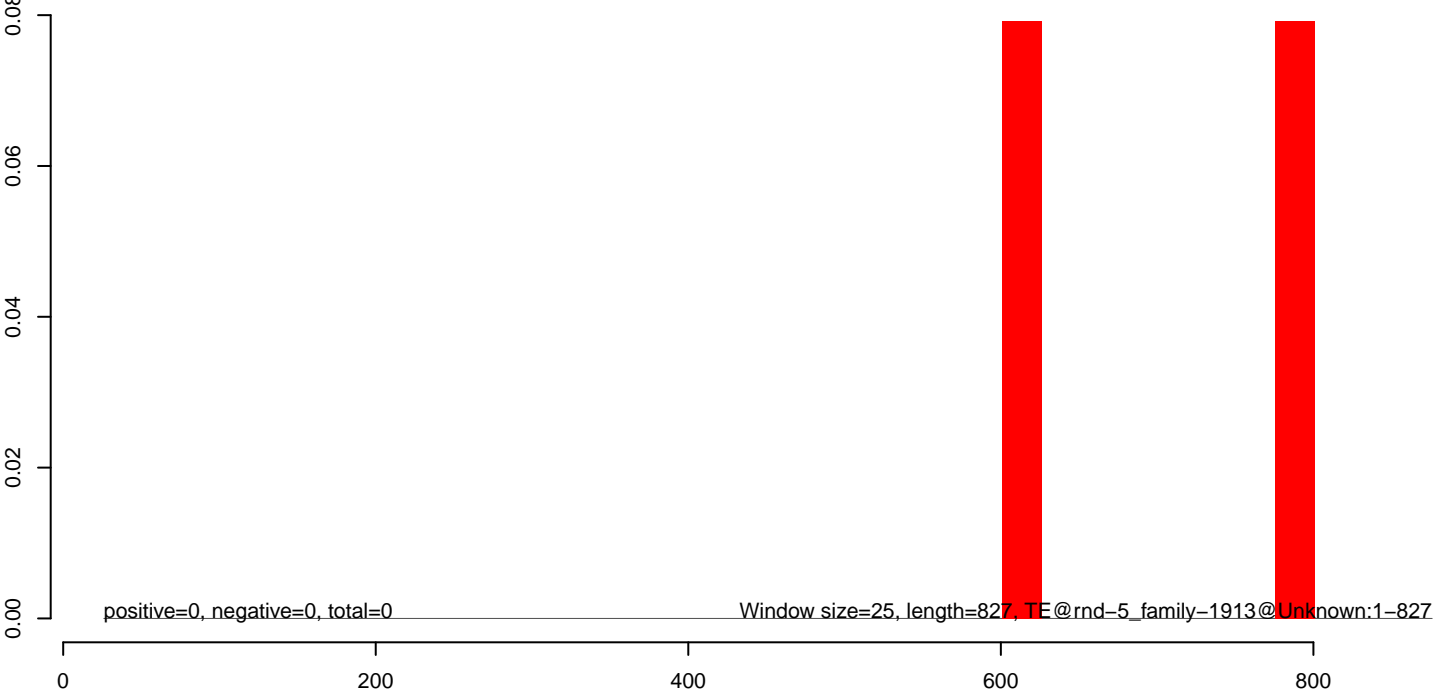
**AeAlbo\_C636HT\_cells.18\_23.rep**



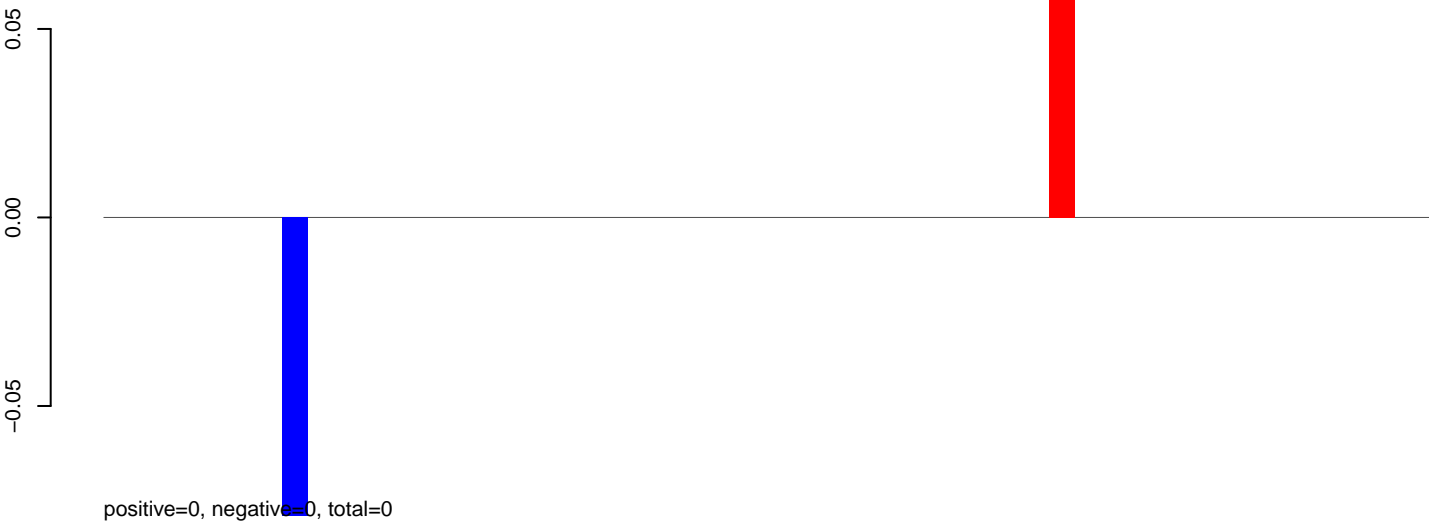
**AeAlbo\_C636HT\_cells.24\_35.rep**



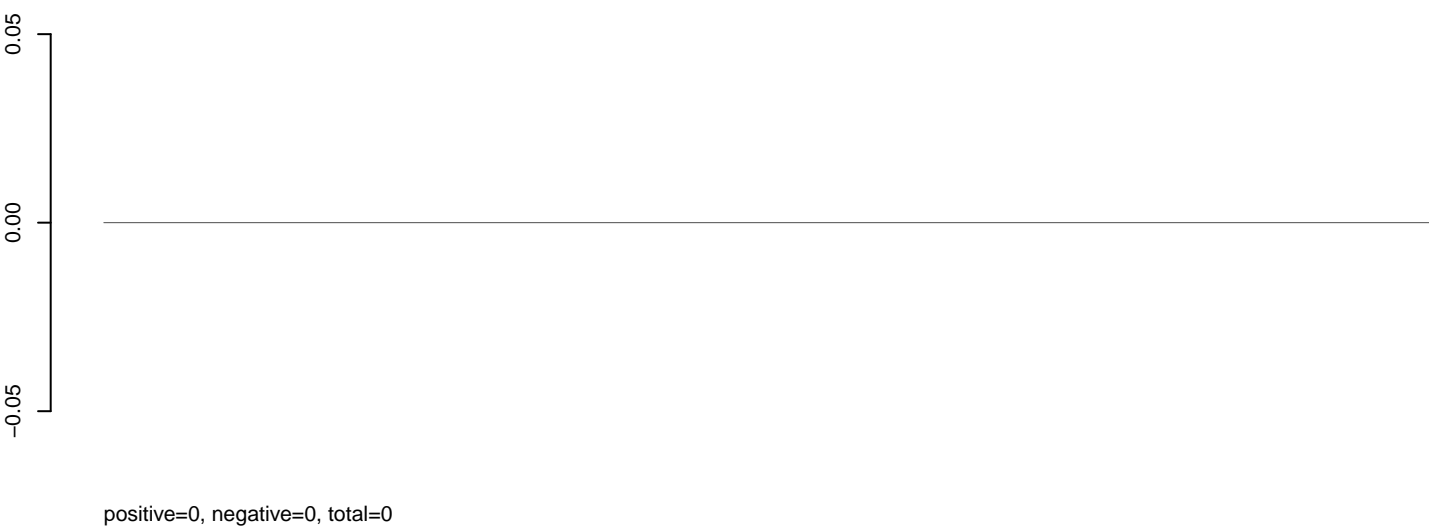
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



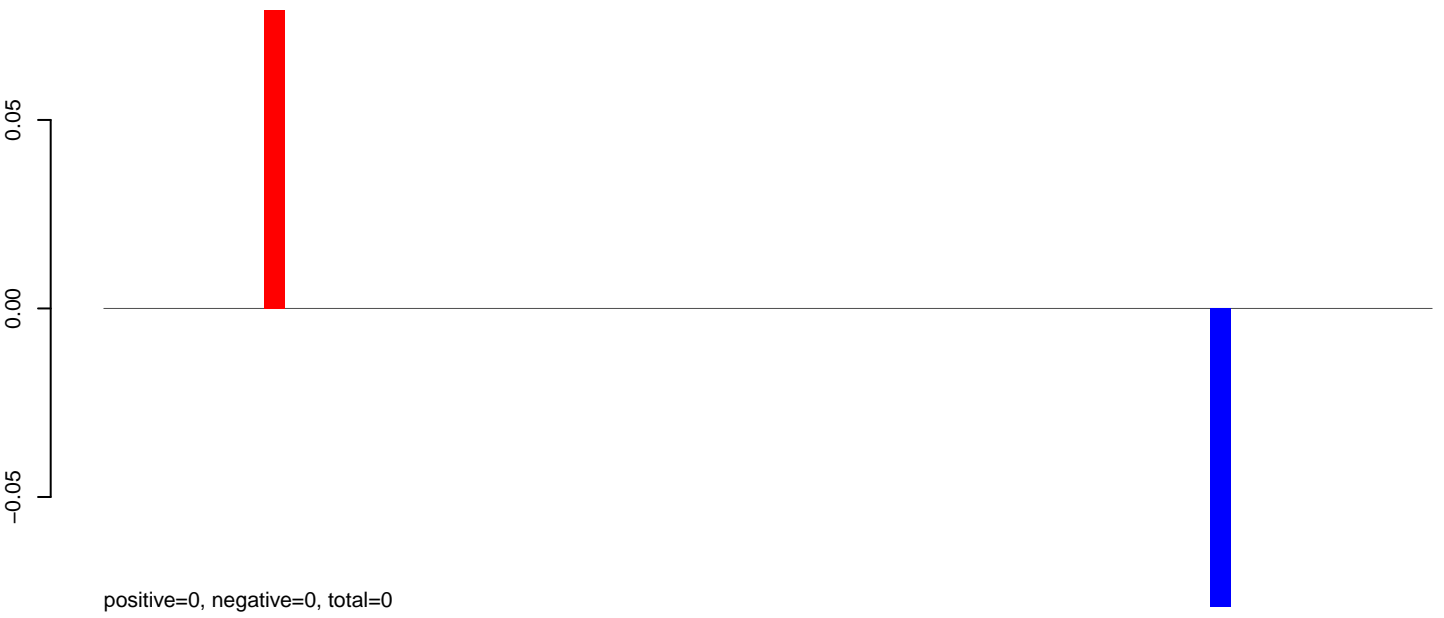
**AeAlbo\_C636HT\_cells.rep**



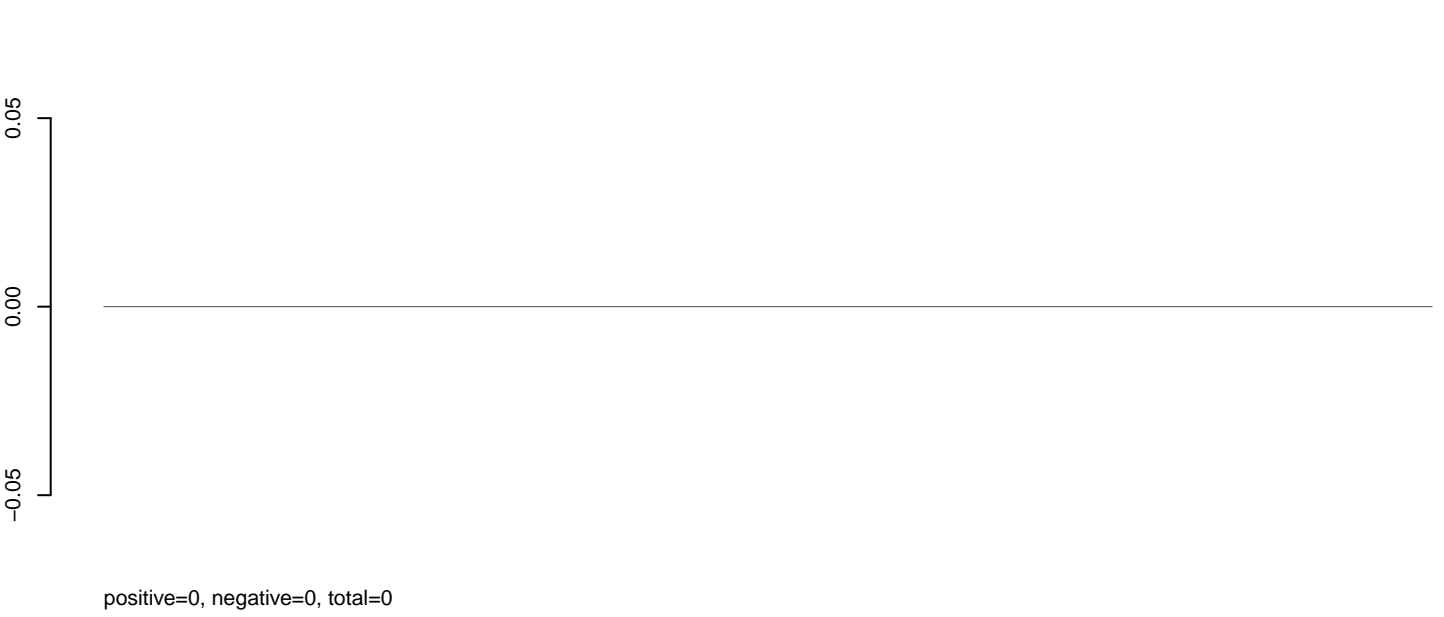
Window size=25, length=1294, TE@rnd-5\_family-184@Unknown:1-1294

0 200 400 600 800 1000 1200

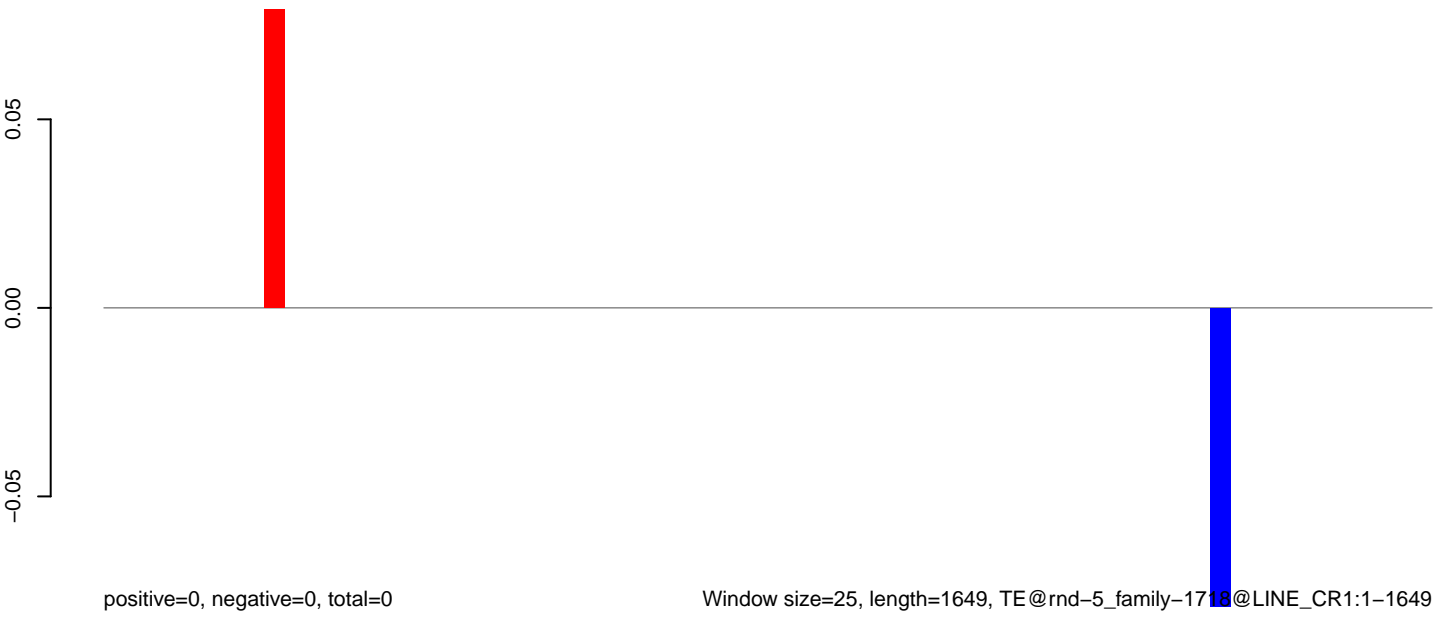
**AeAlbo\_C636HT\_cells.18\_23.rep**



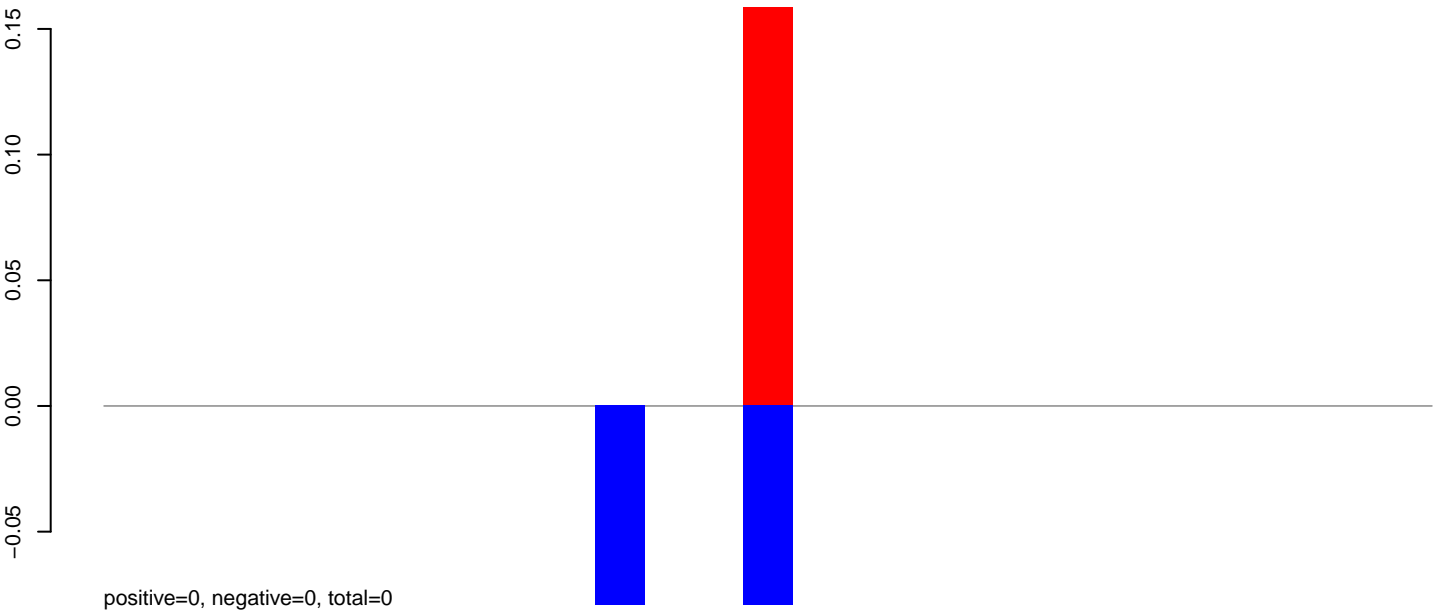
**AeAlbo\_C636HT\_cells.24\_35.rep**



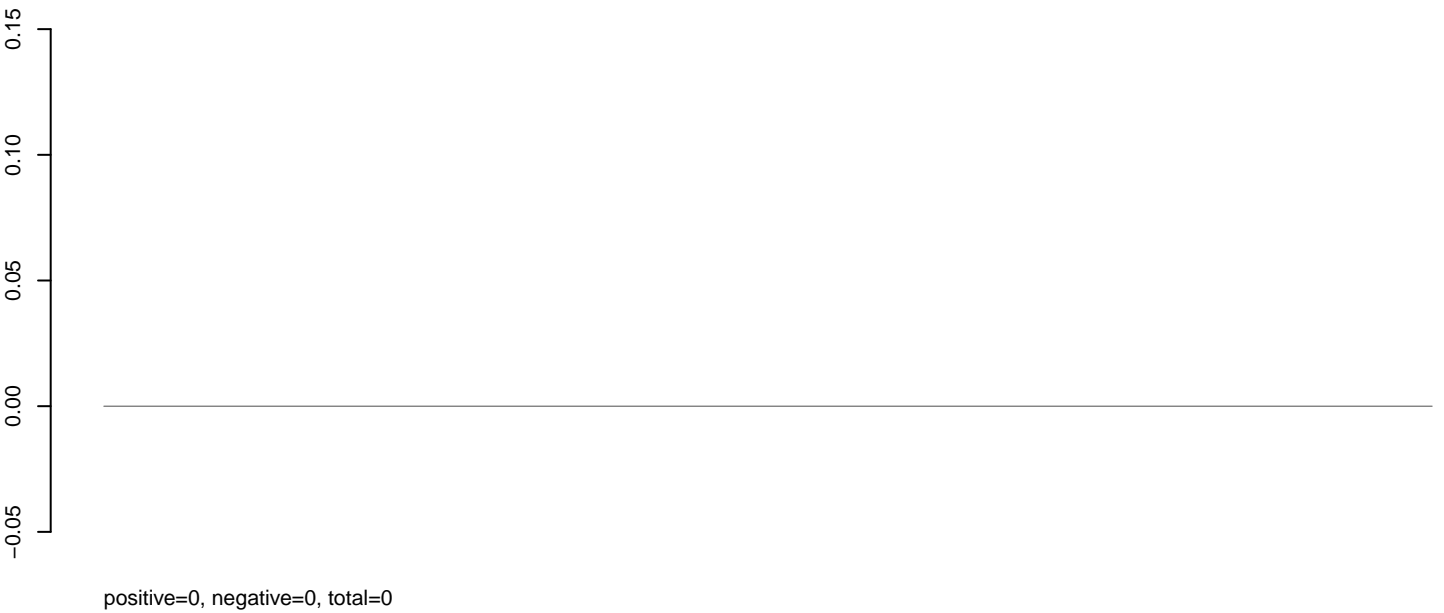
**AeAlbo\_C636HT\_cells.rep**



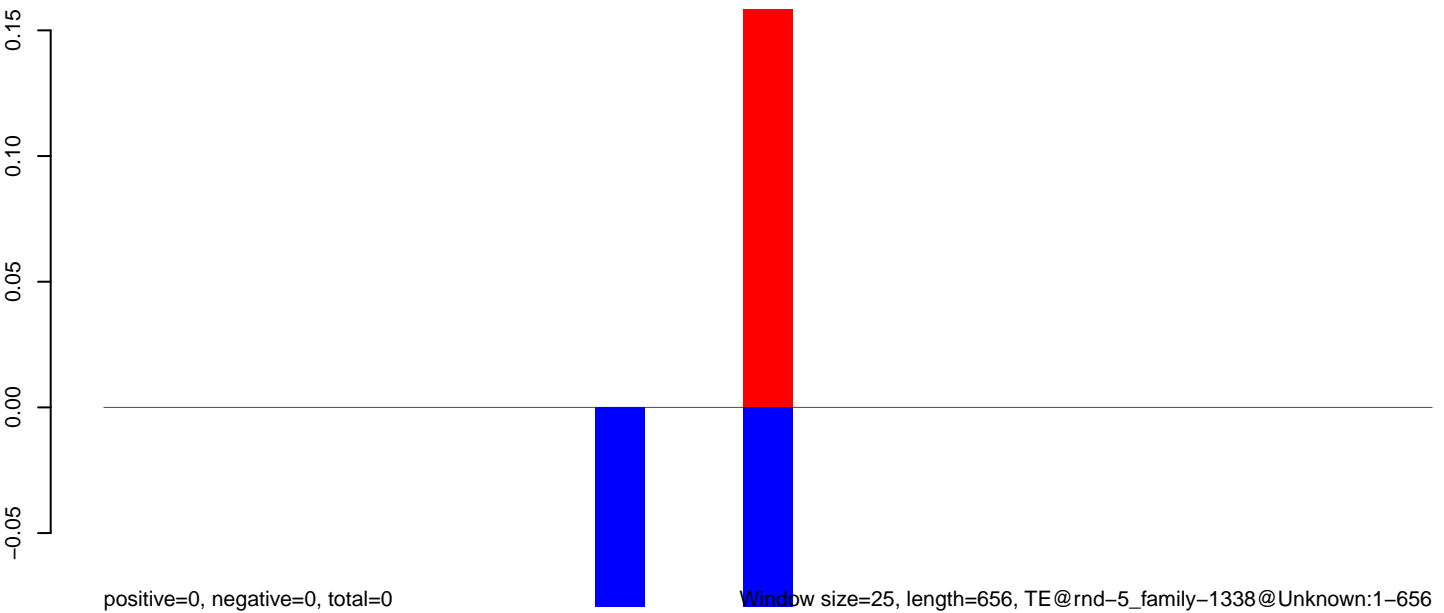
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



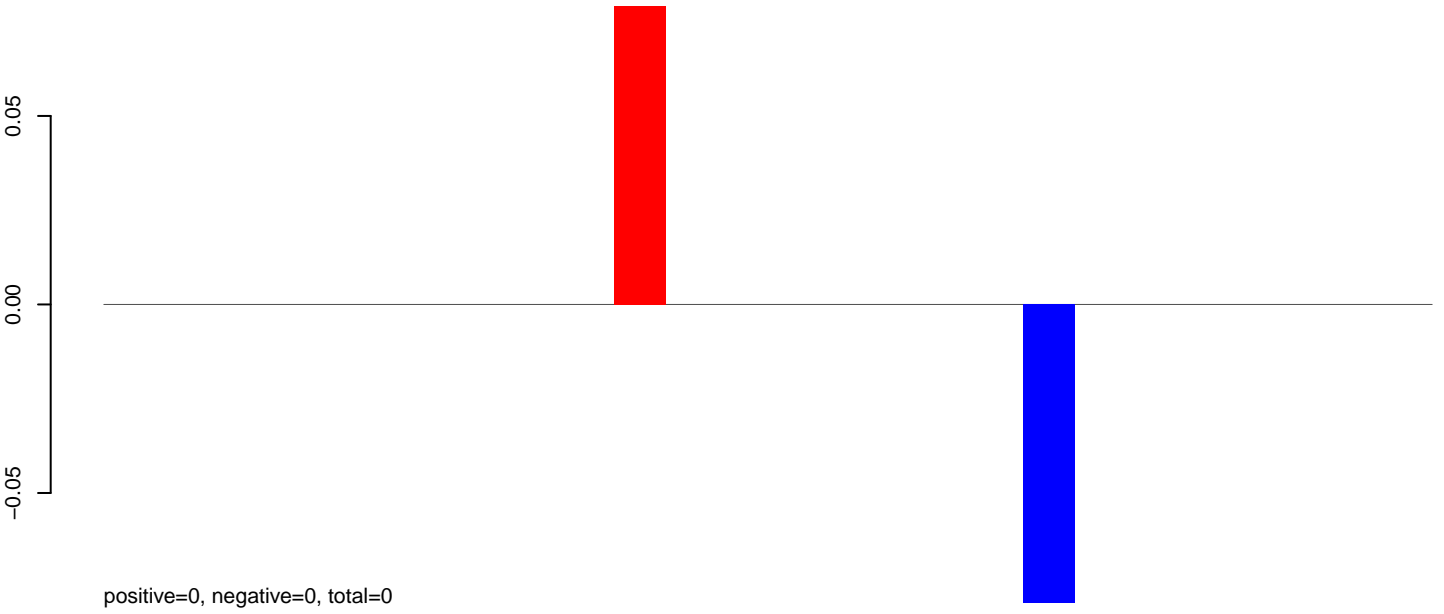
**AeAlbo\_C636HT\_cells.rep**



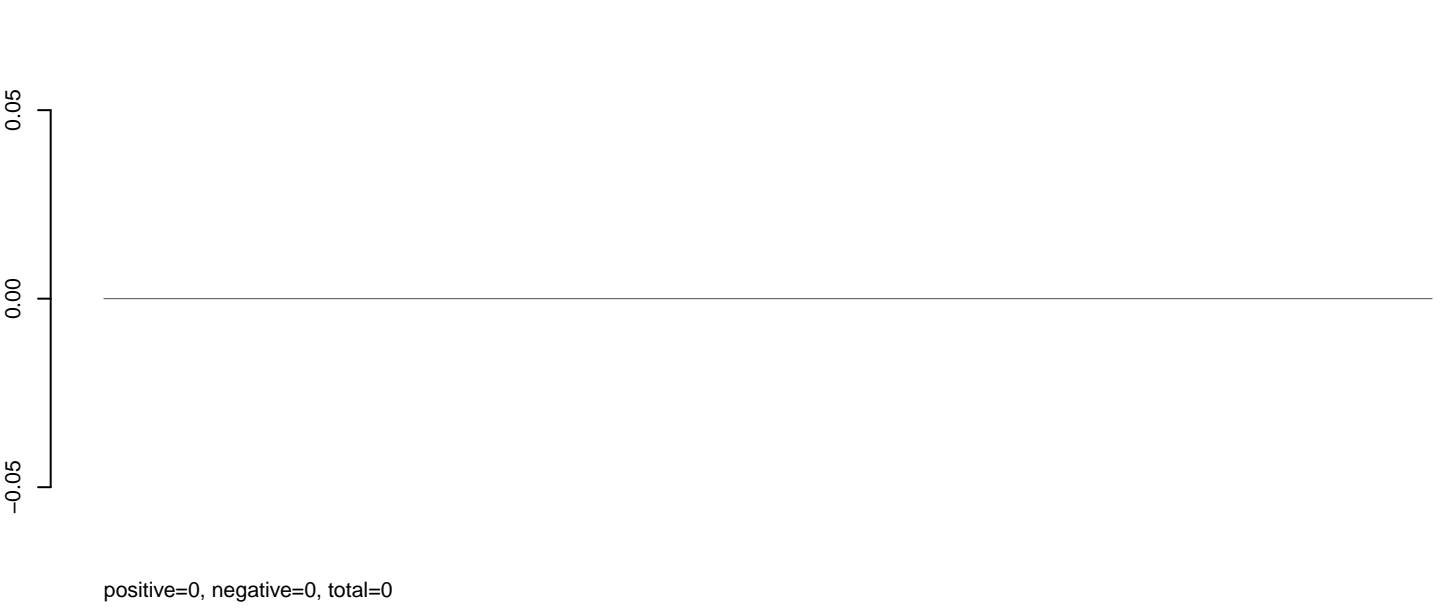
Window size=25, length=656, TE@rnd-5\_family-1338@Unknown:1-656

0 100 200 300 400 500 600 700

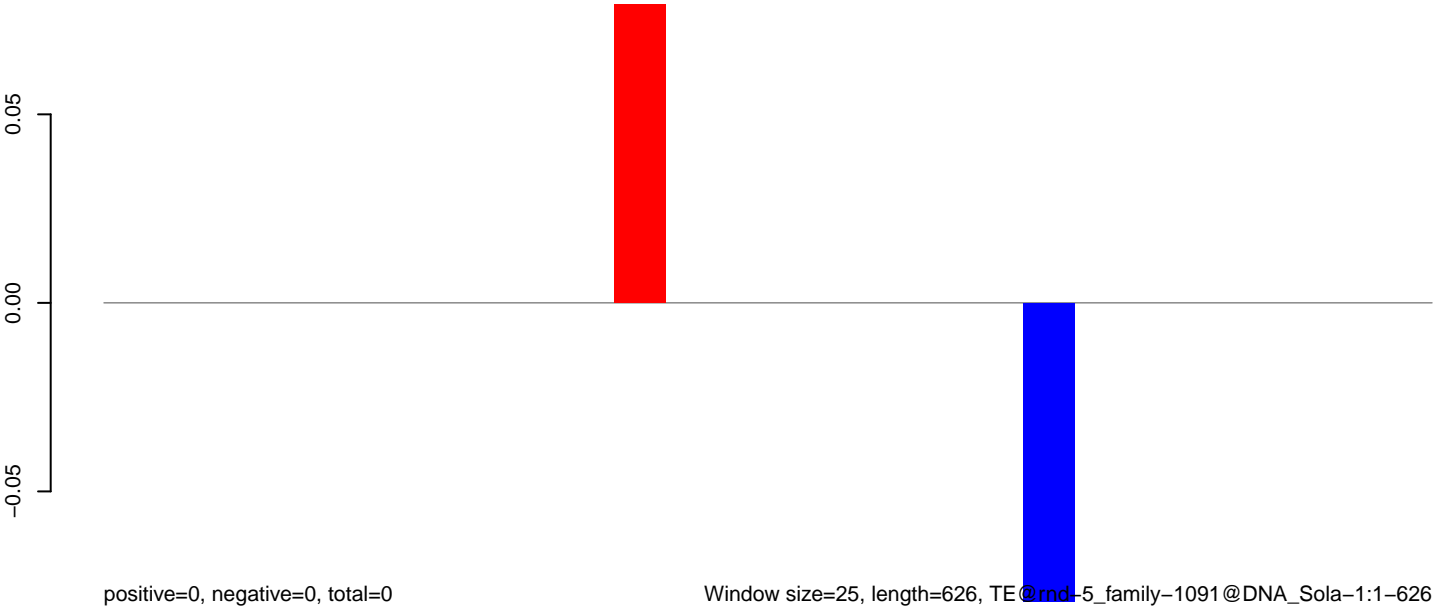
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

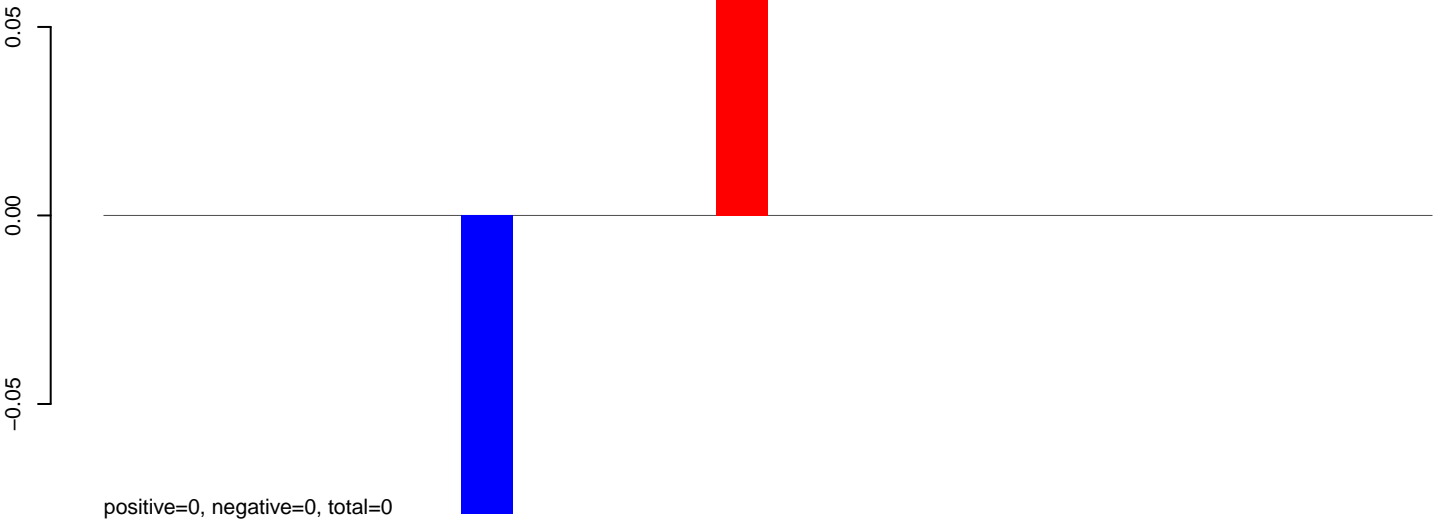


**AeAlbo\_C636HT\_cells.rep**

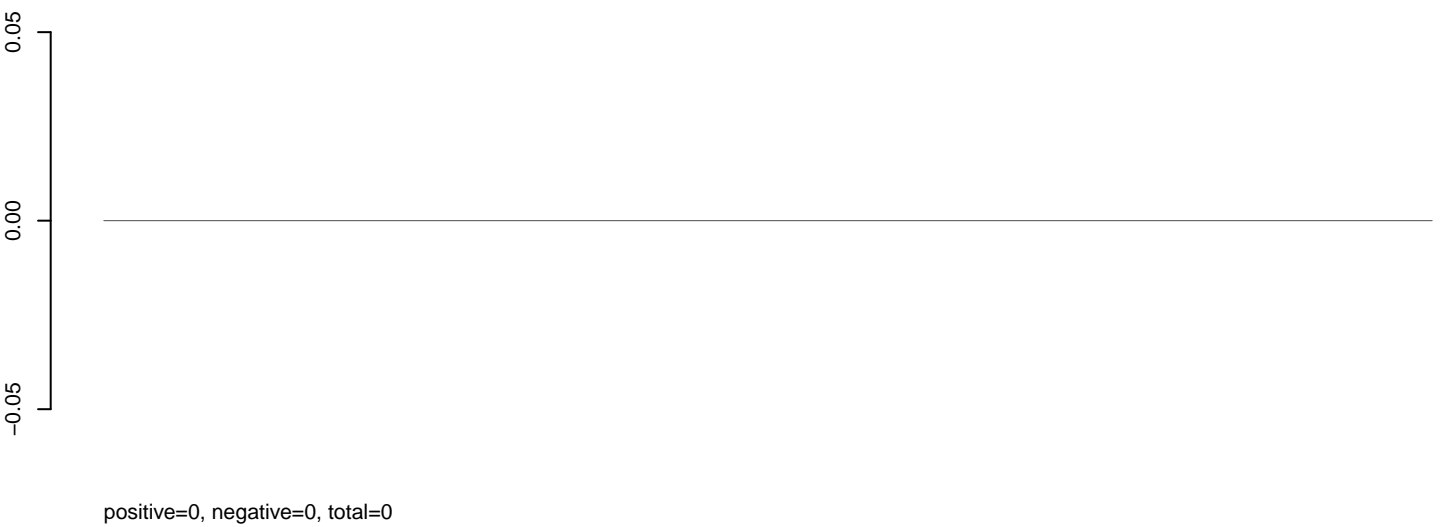




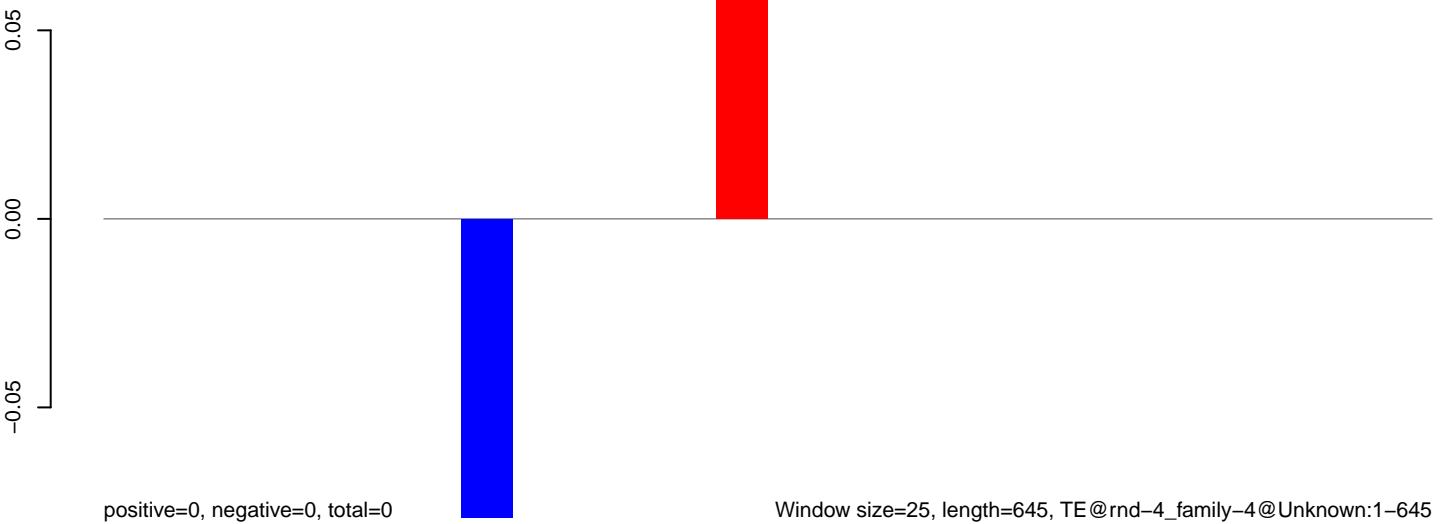
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



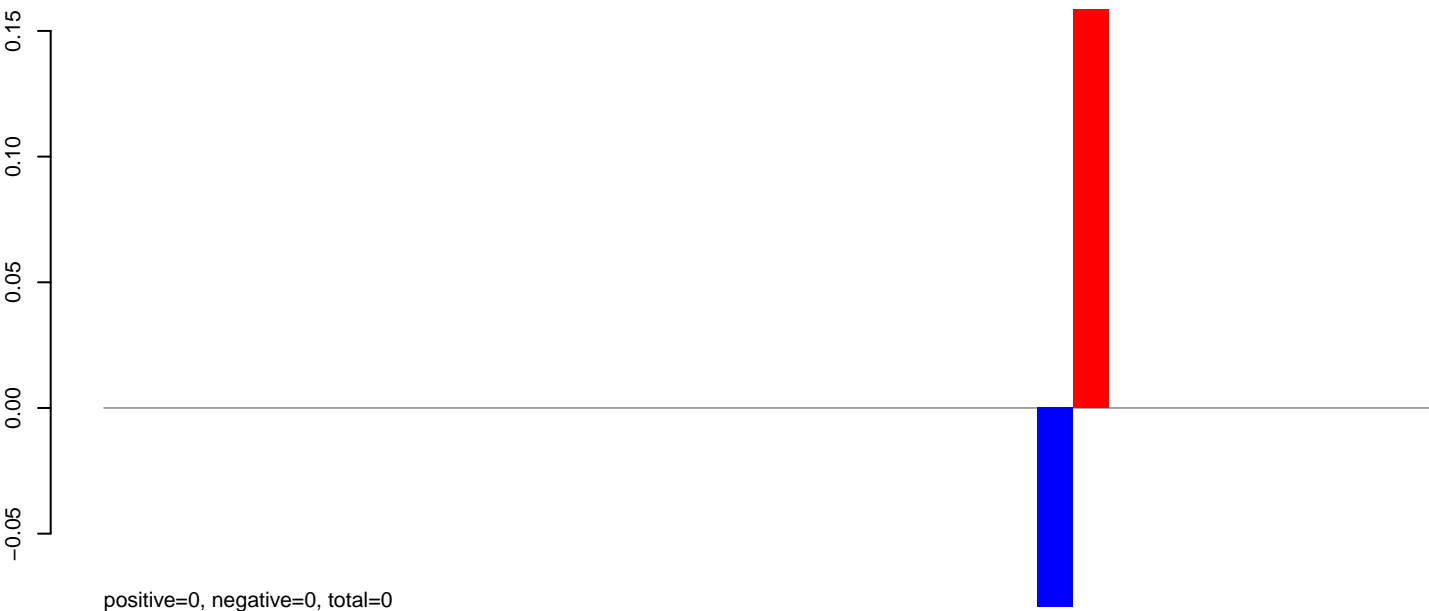
**AeAlbo\_C636HT\_cells.rep**



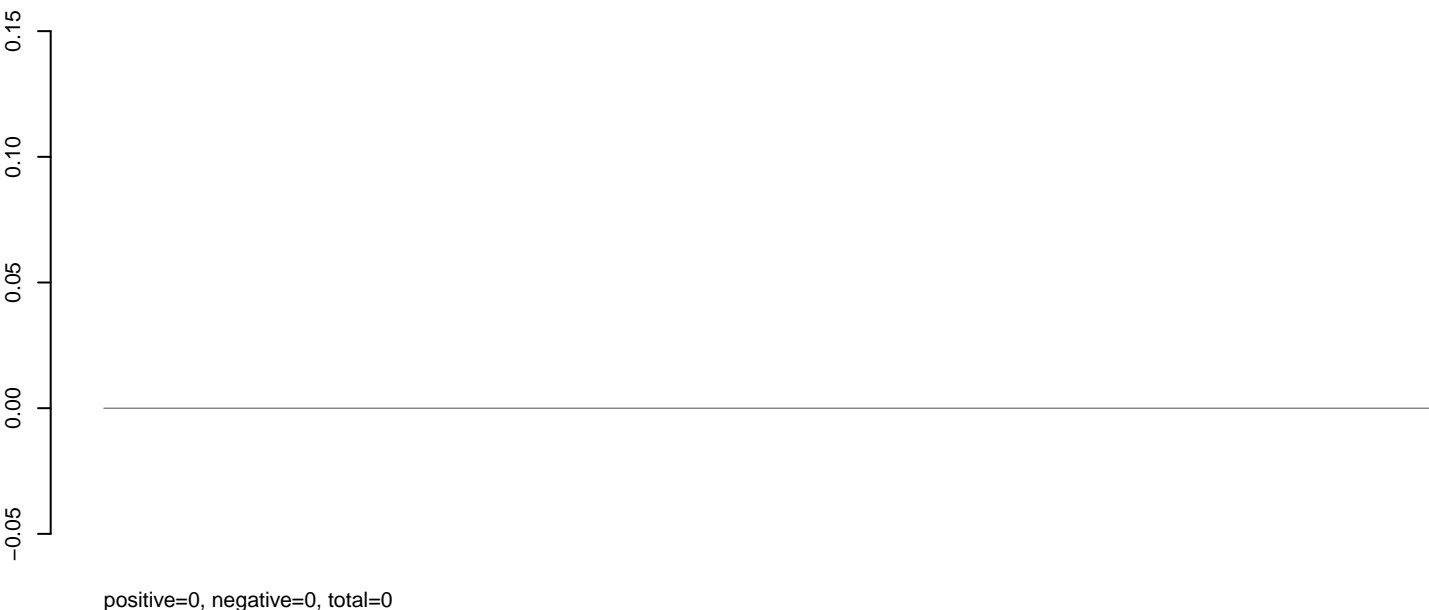
Window size=25, length=645, TE@rnd-4\_family-4@Unknown:1-645

0 100 200 300 400 500 600 700

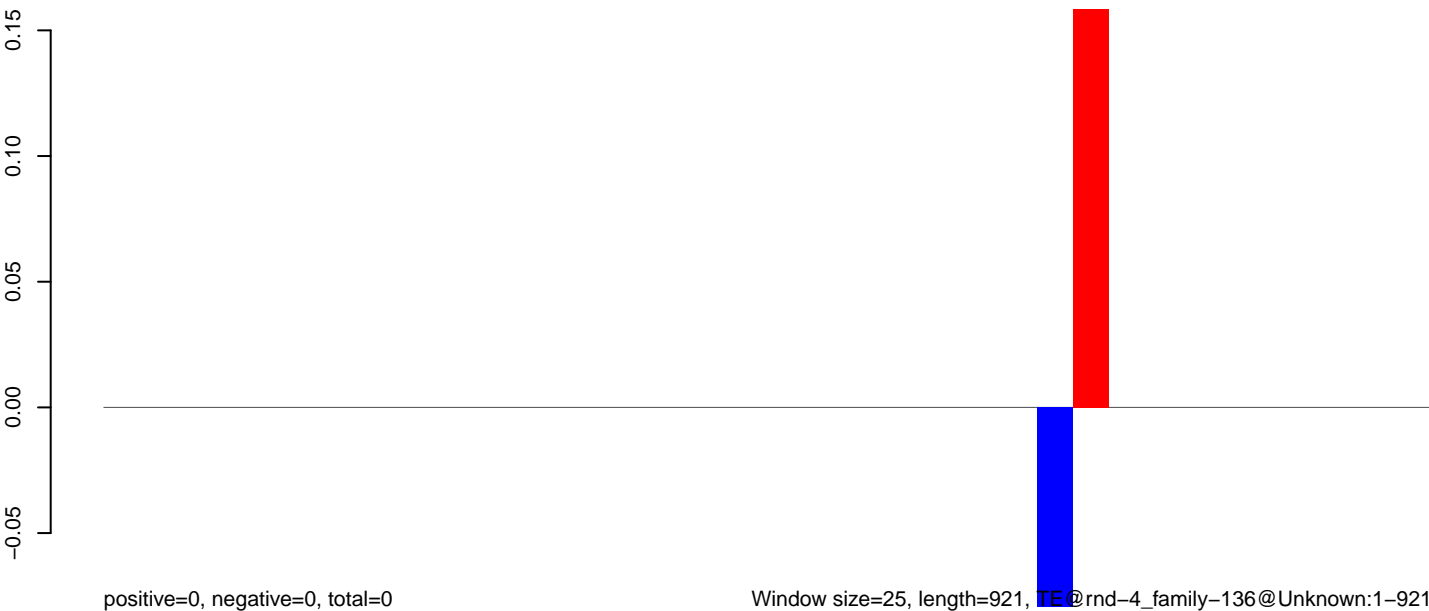
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



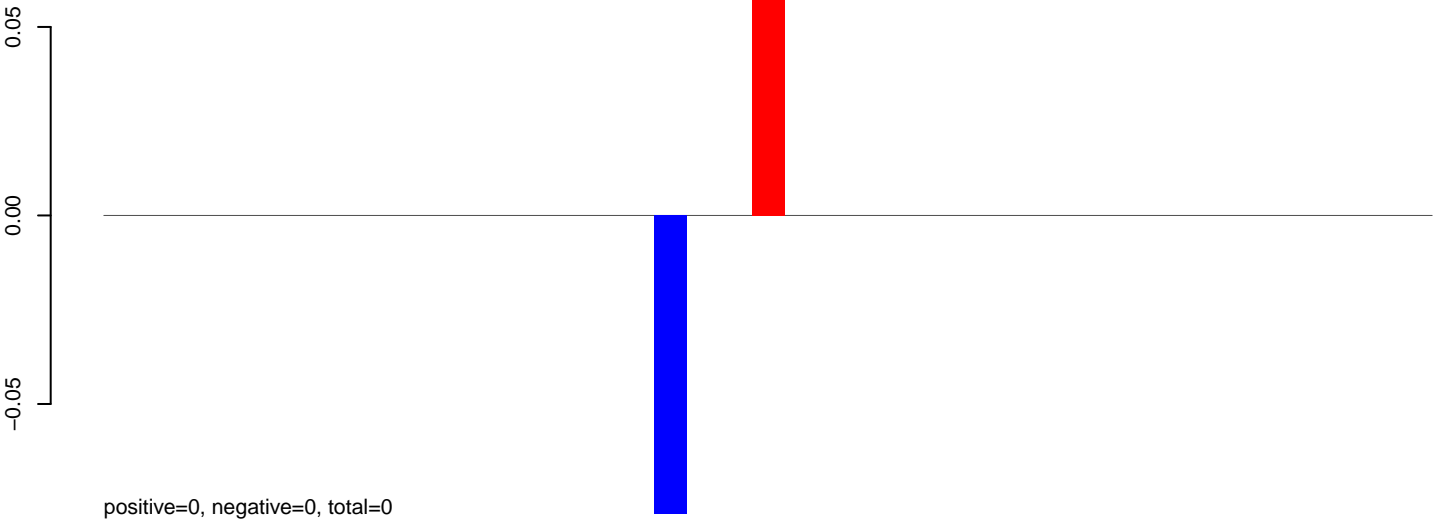
**AeAlbo\_C636HT\_cells.rep**



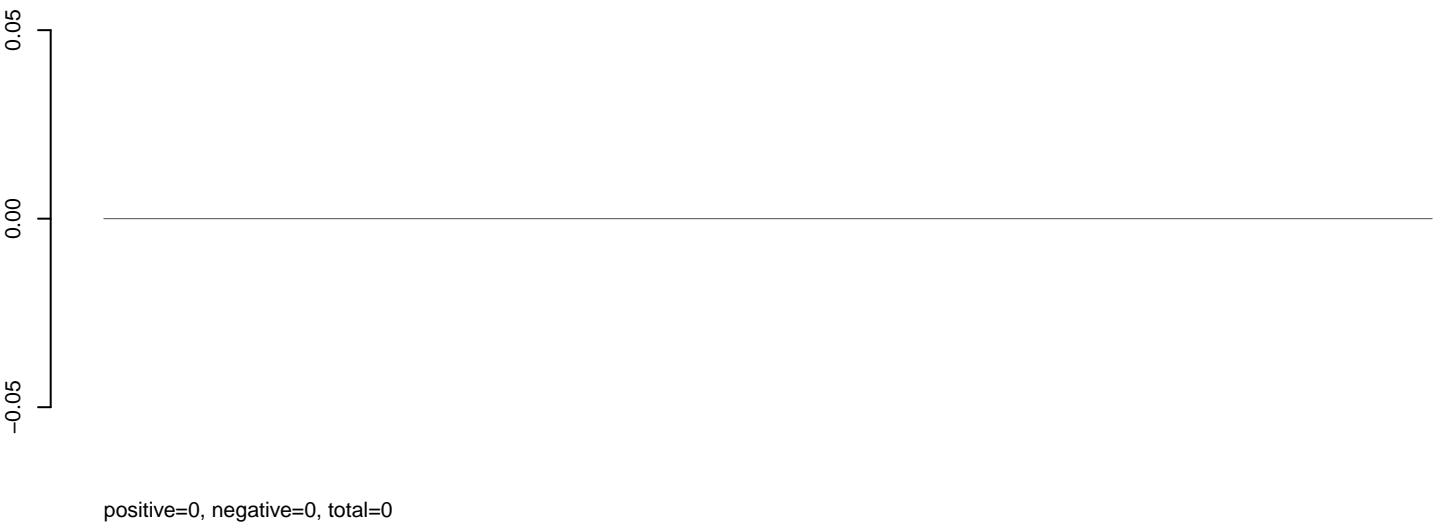
Window size=25, length=921, TE@rnd-4\_family-136@Unknown:1-921

0 200 400 600 800

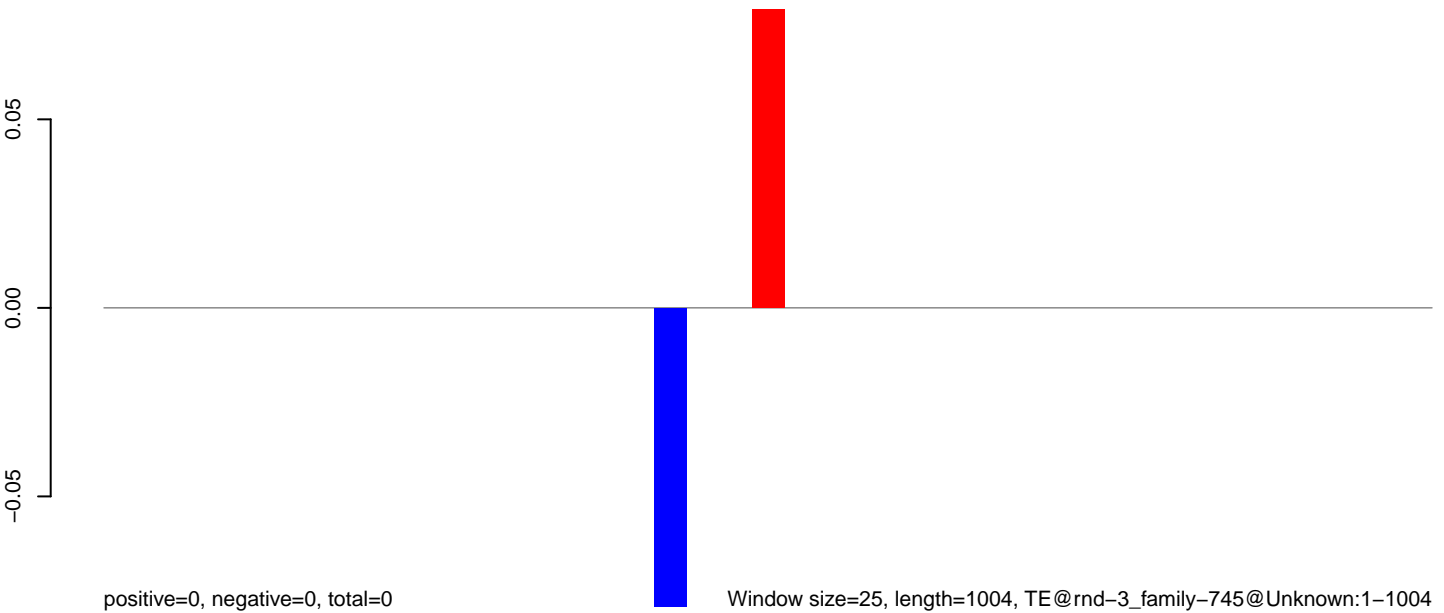
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



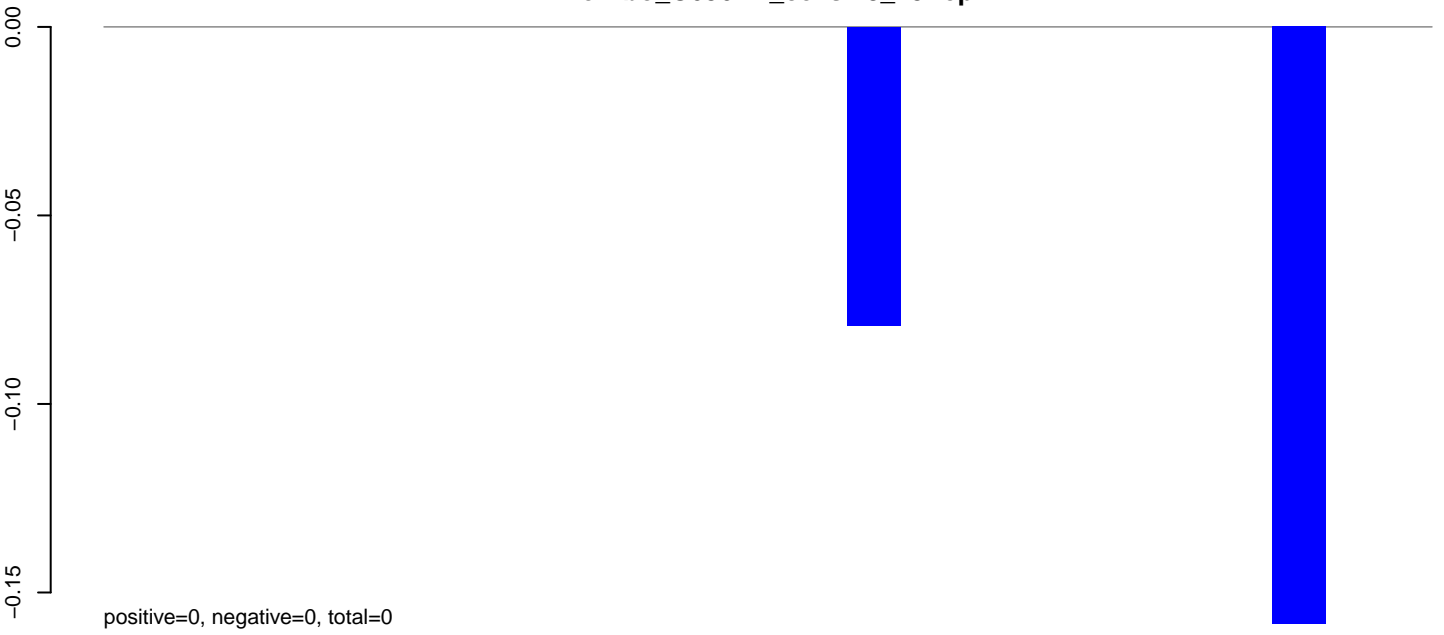
**AeAlbo\_C636HT\_cells.rep**



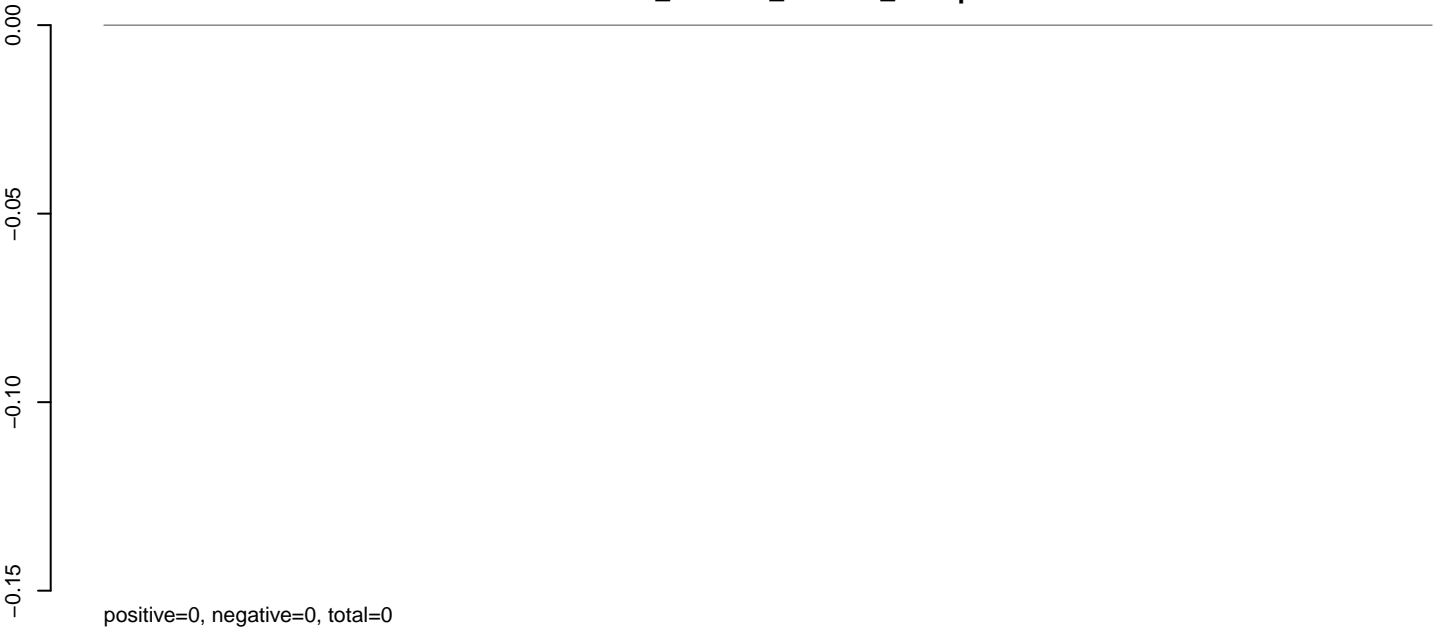
Window size=25, length=1004, TE@rnd-3\_family-745@Unknown:1-1004

0 200 400 600 800 1000

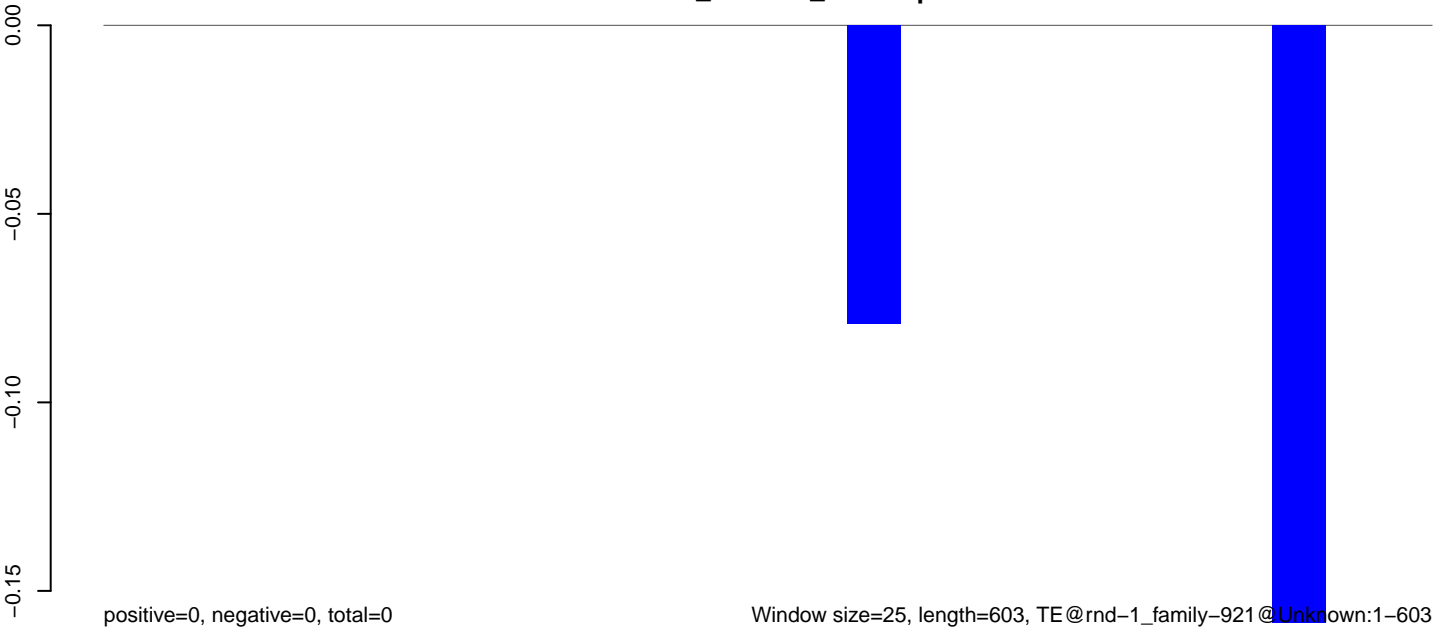
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



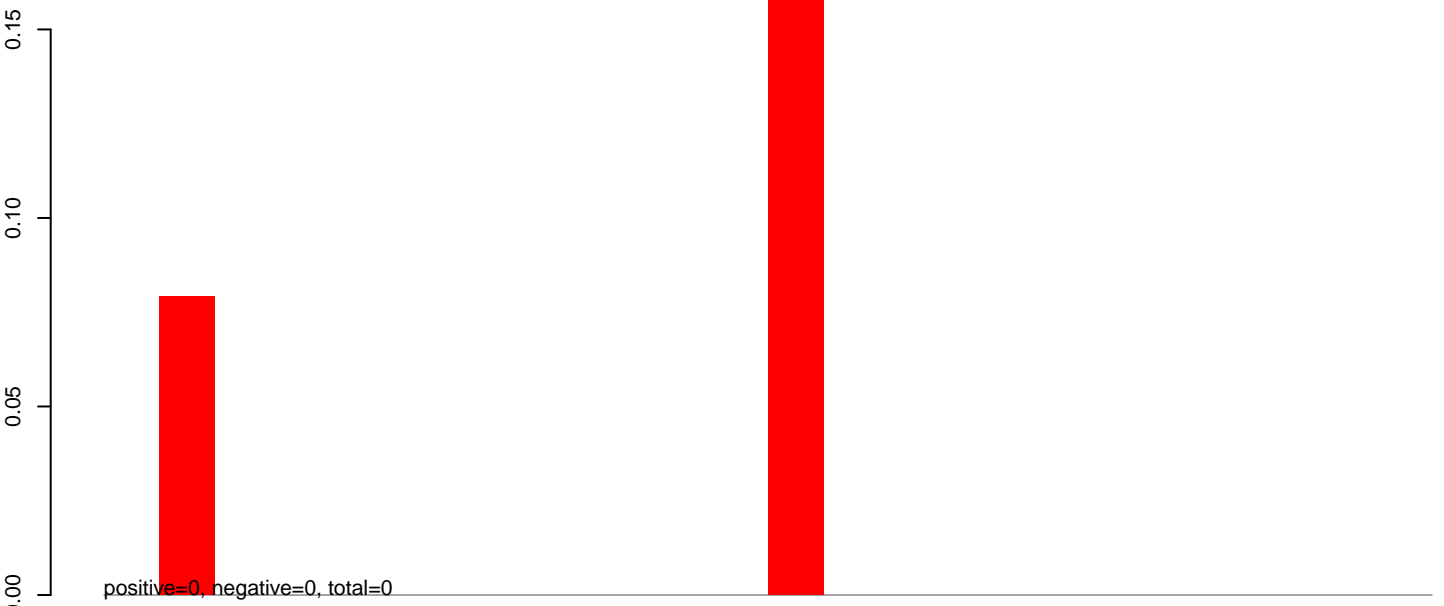
**AeAlbo\_C636HT\_cells.rep**



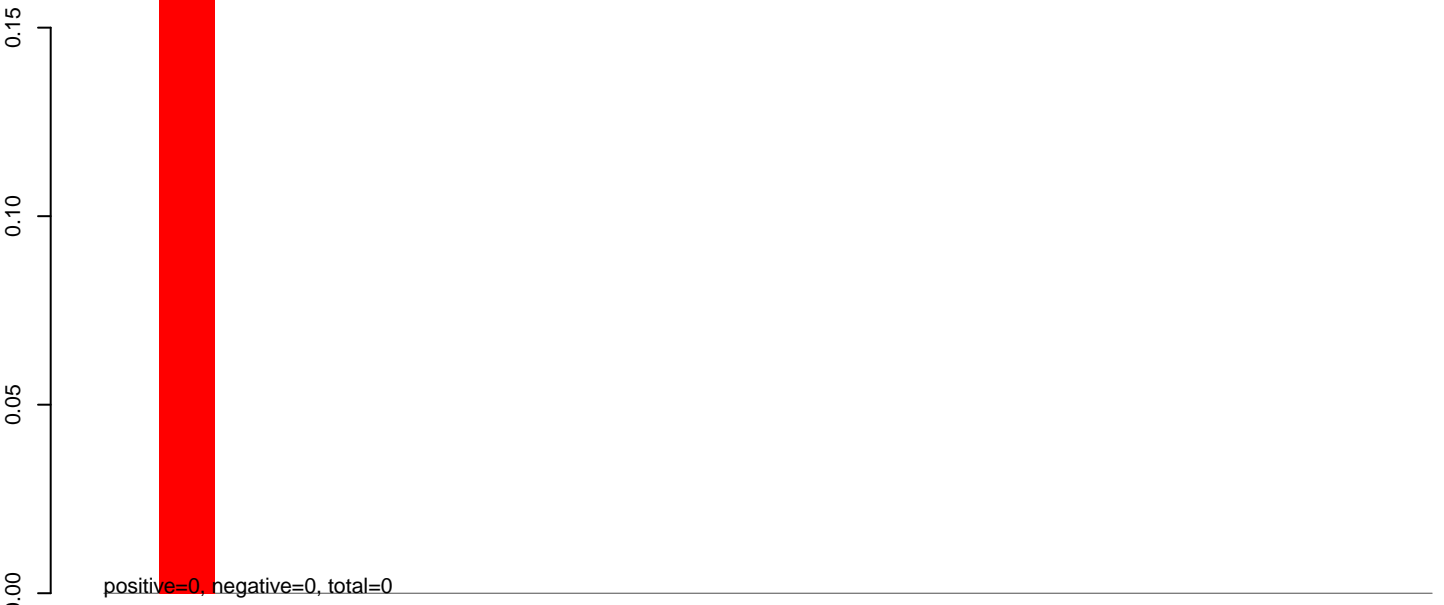
Window size=25, length=603, TE@rnd-1\_family-921@Unknown:1-603

100 200 300 400 500 600

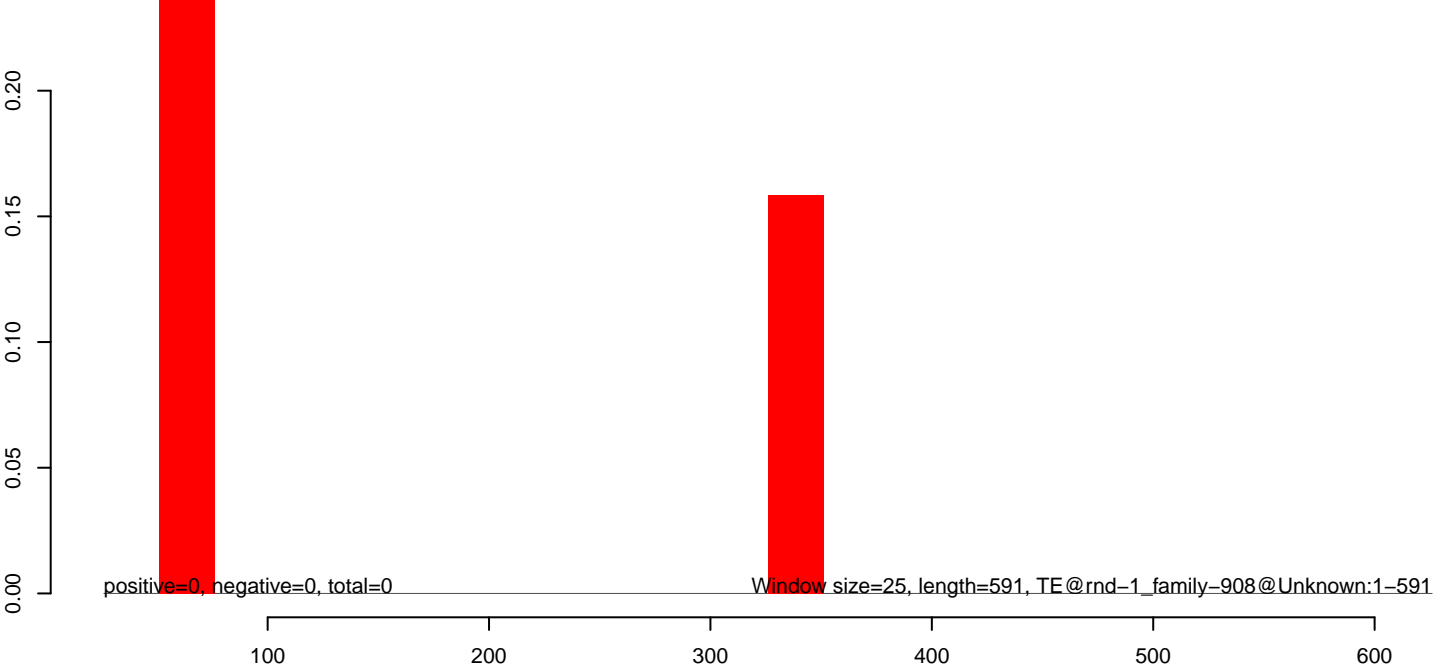
**AeAlbo\_C636HT\_cells.18\_23.rep**



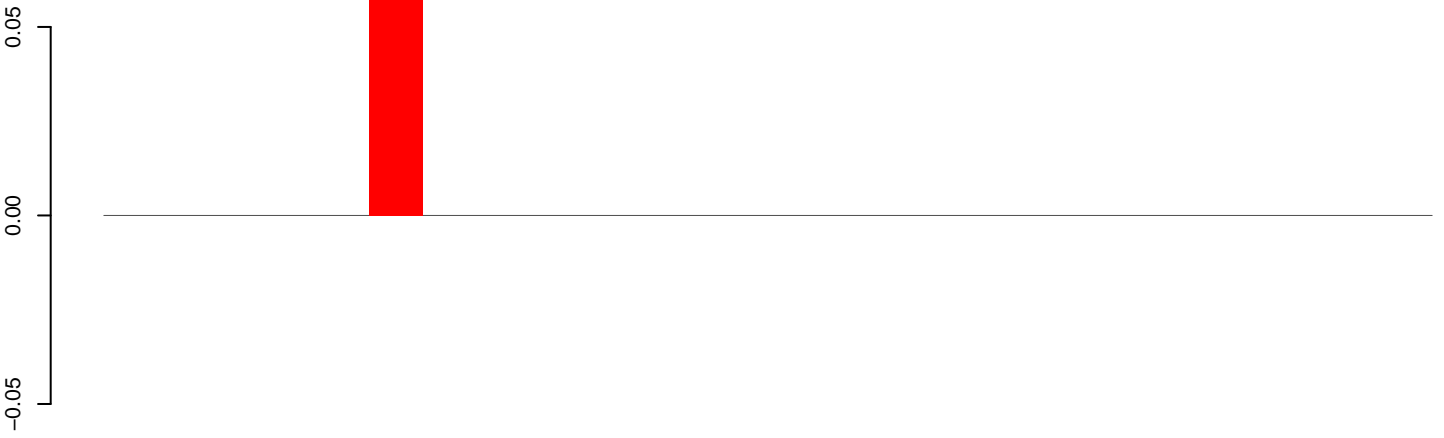
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

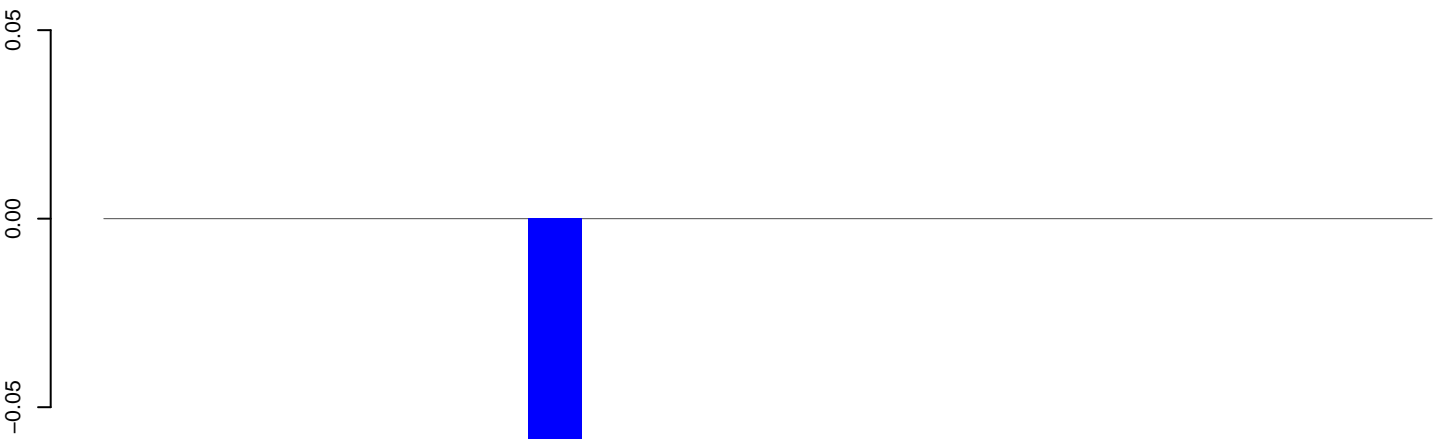


**AeAlbo\_C636HT\_cells.18\_23.rep**



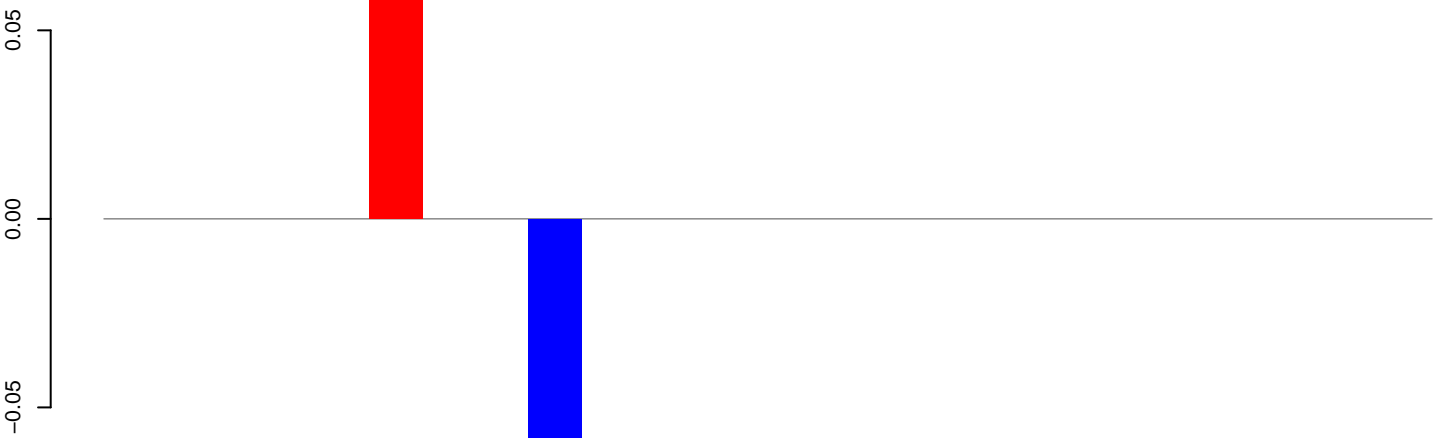
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**



positive=0, negative=0, total=0

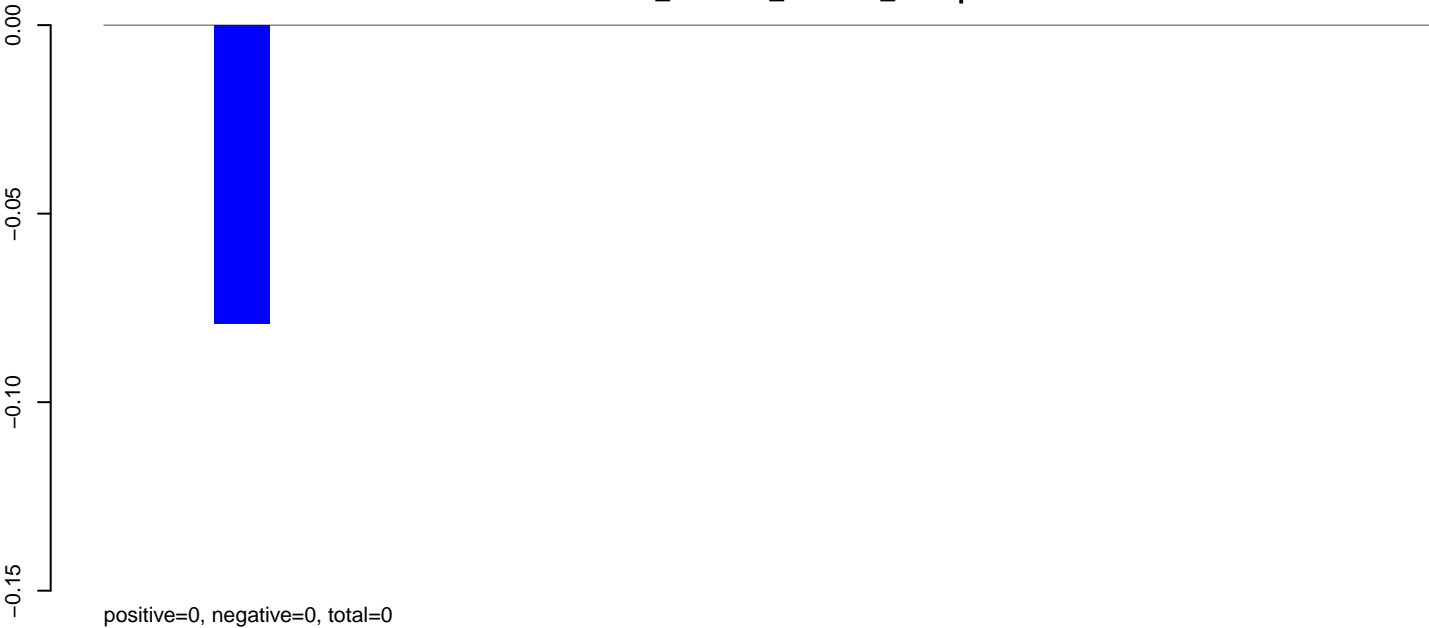
Window size=25, length=601, TE@rnd-1\_family-823@Unknown:1-601

100 200 300 400 500 600

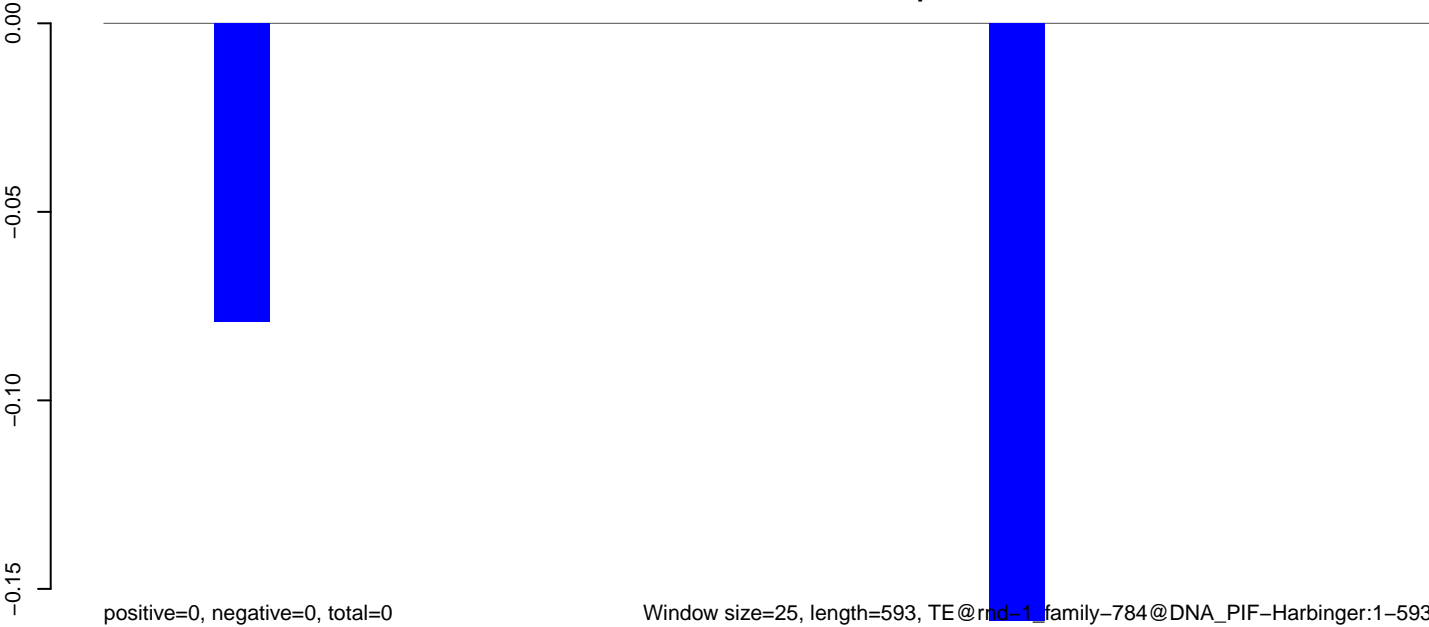
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



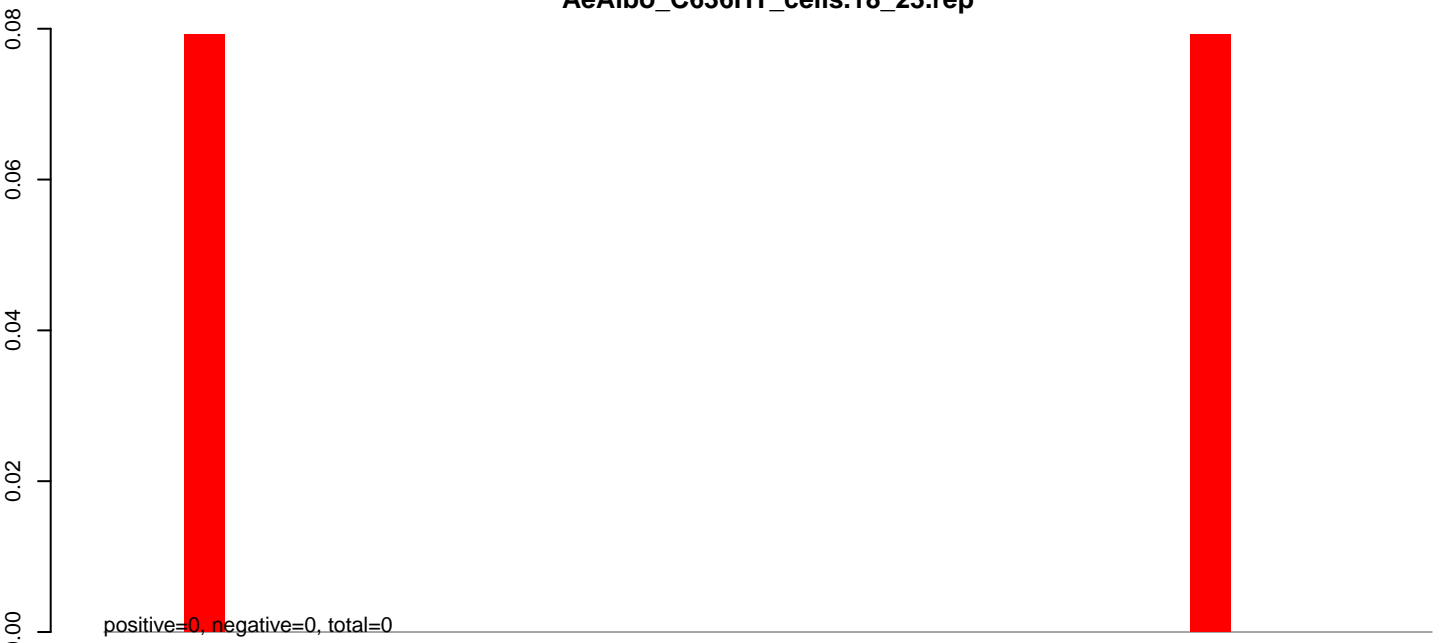
AeAlbo\_C636HT\_cells.rep



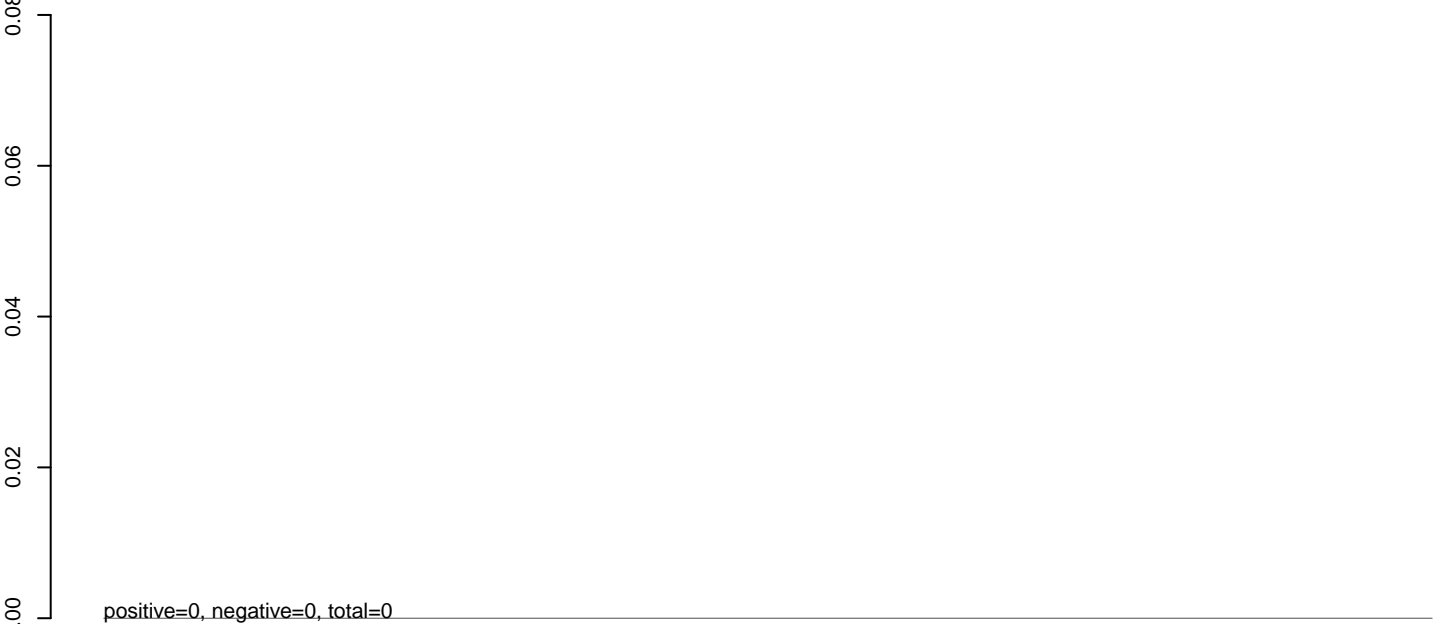
Window size=25, length=593, TE@rmd-1, family-784@DNA\_PIF-Harbinger:1-593

100 200 300 400 500 600

**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

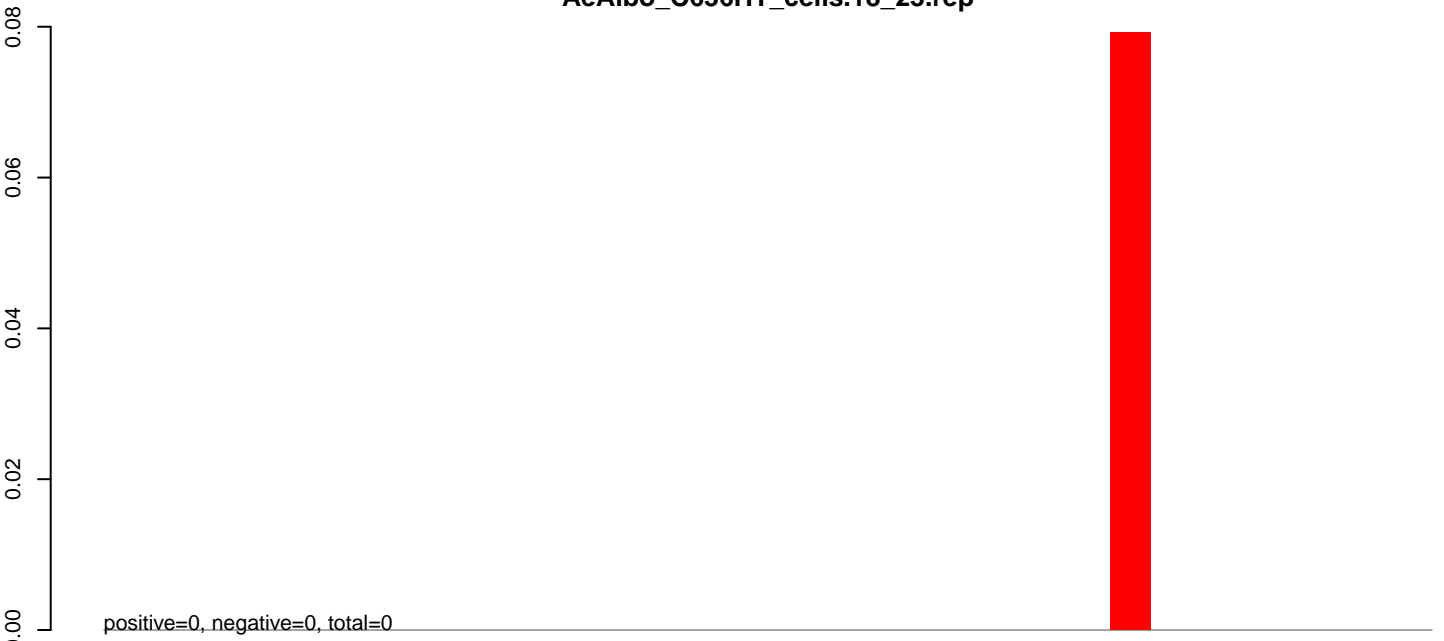


**AeAlbo\_C636HT\_cells.rep**

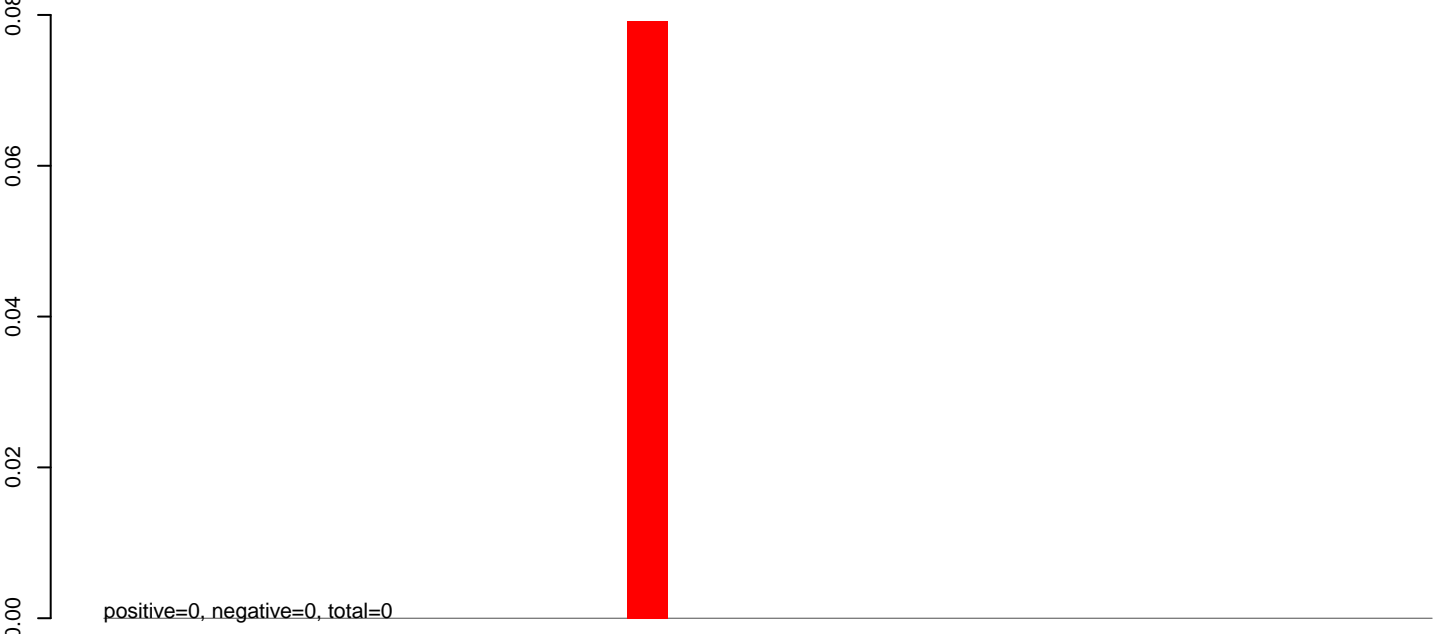




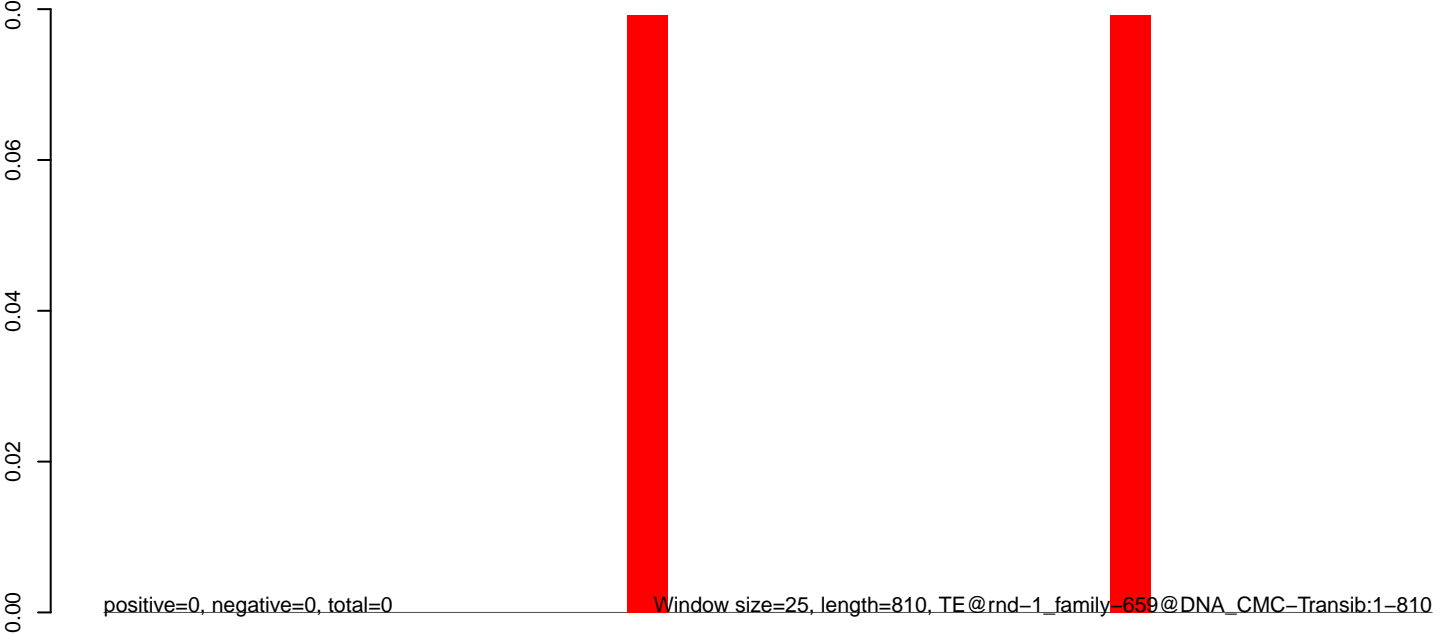
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

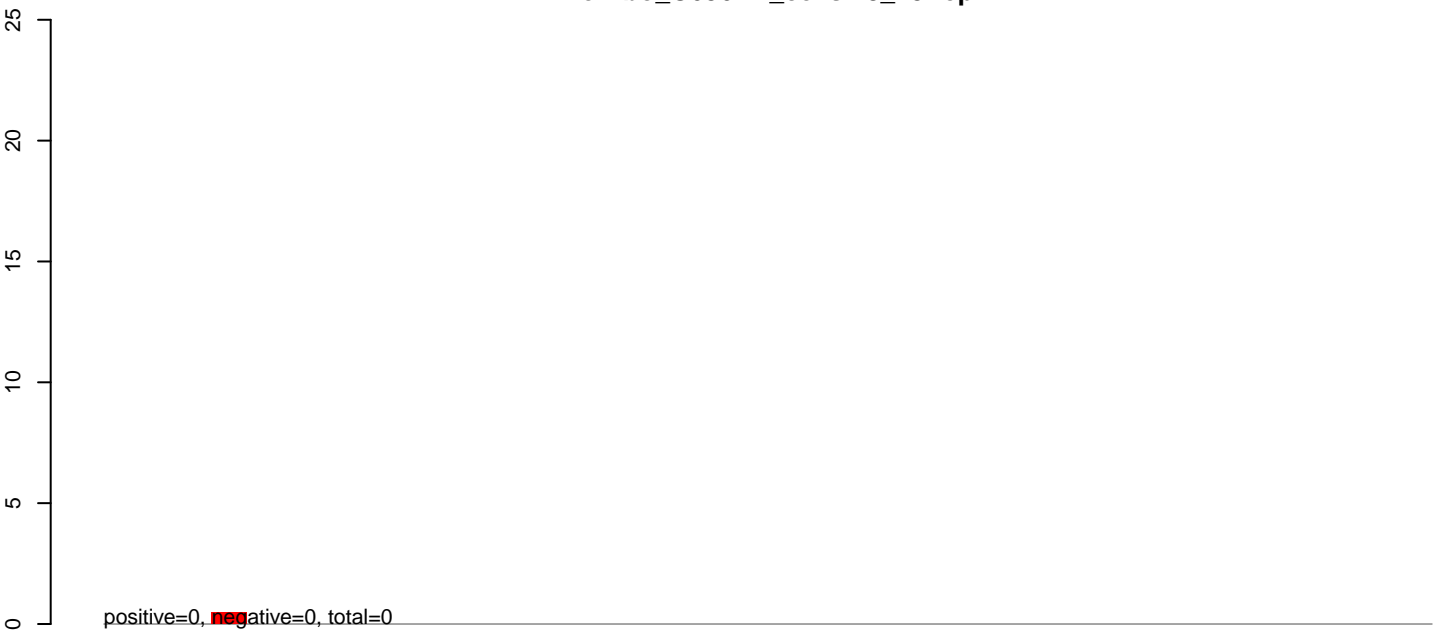


**AeAlbo\_C636HT\_cells.rep**

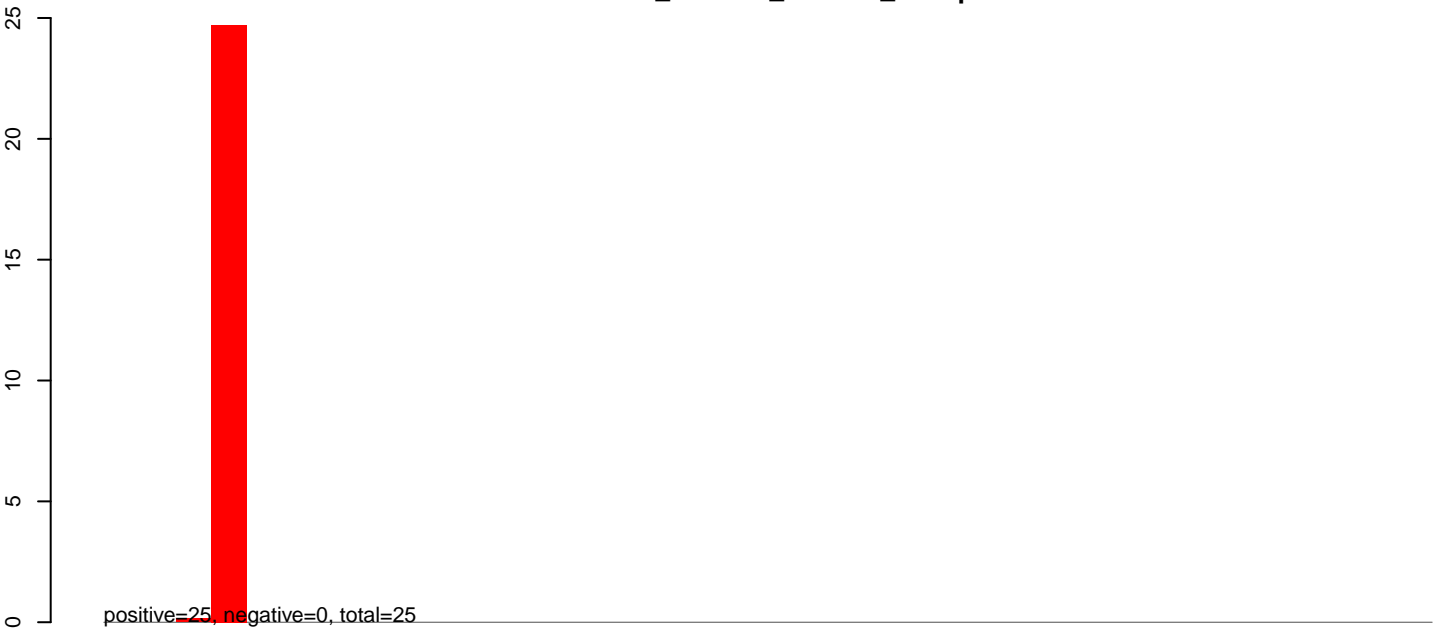


0 200 400 600 800

AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

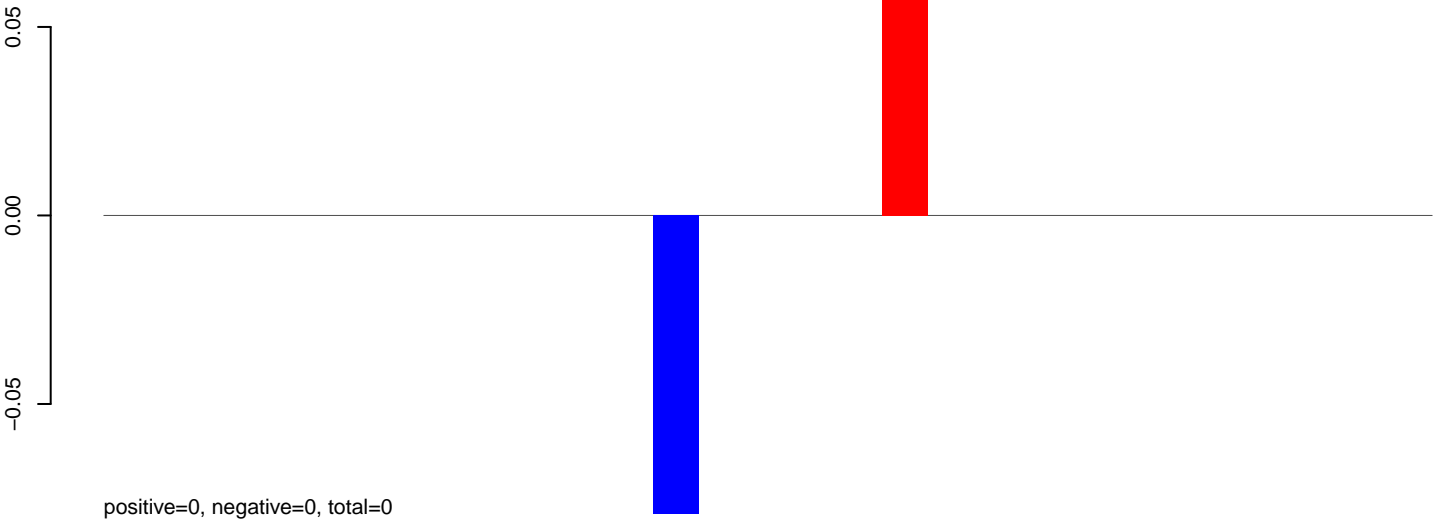


AeAlbo\_C636HT\_cells.rep

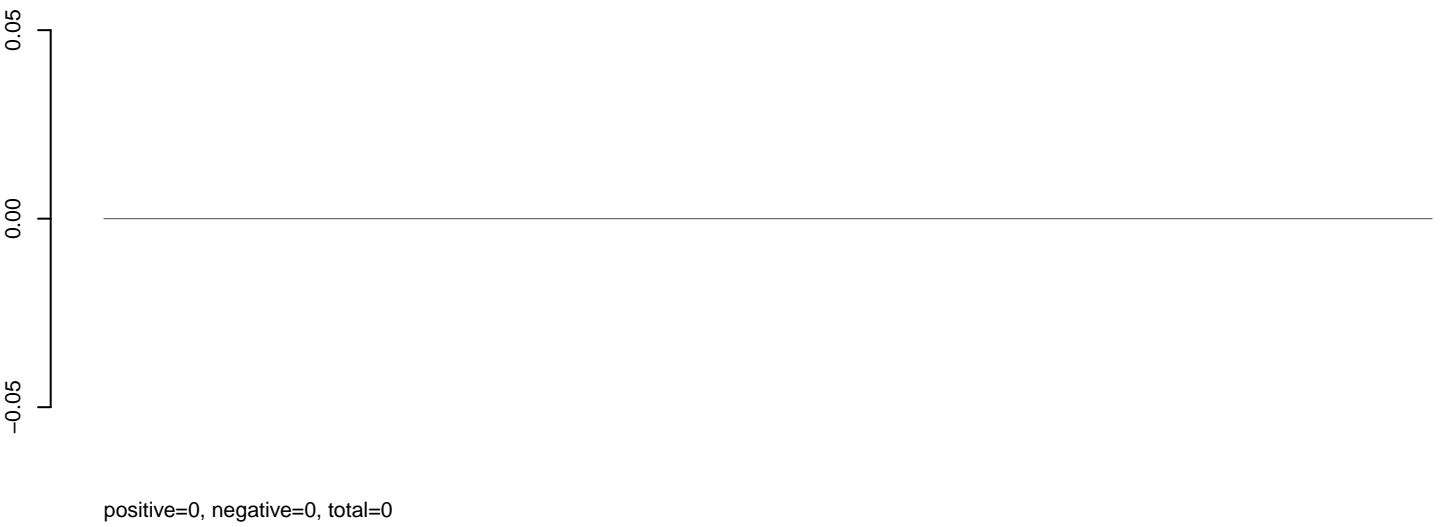


Window size=25, length=916, TE@rnd-1\_family-638@Unknown:1-916

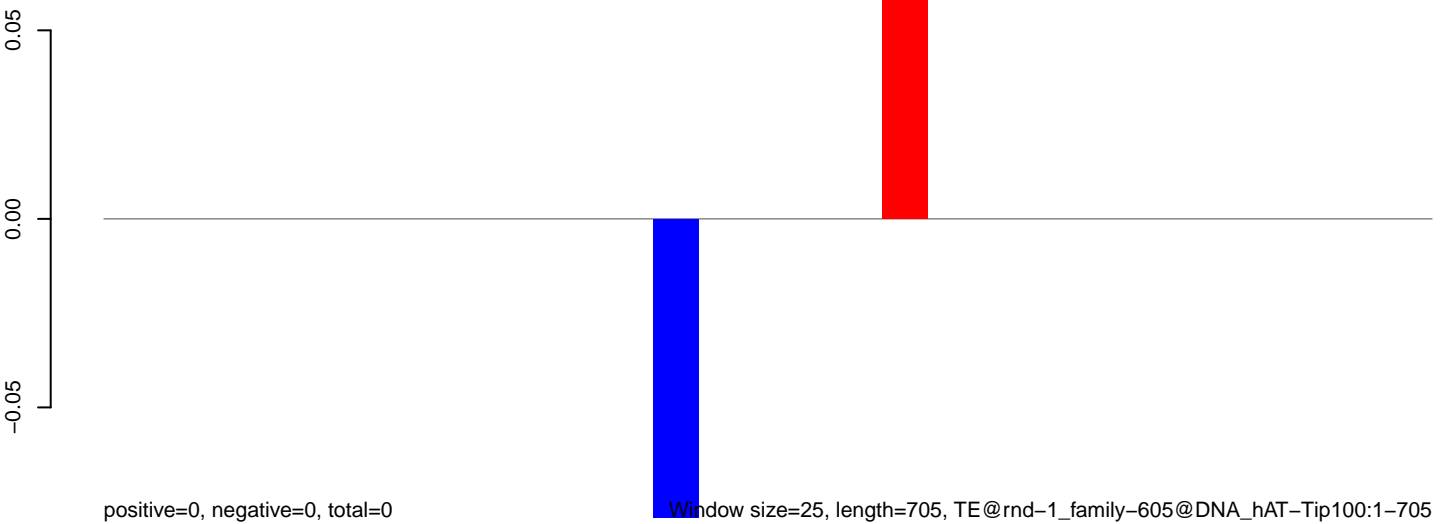
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



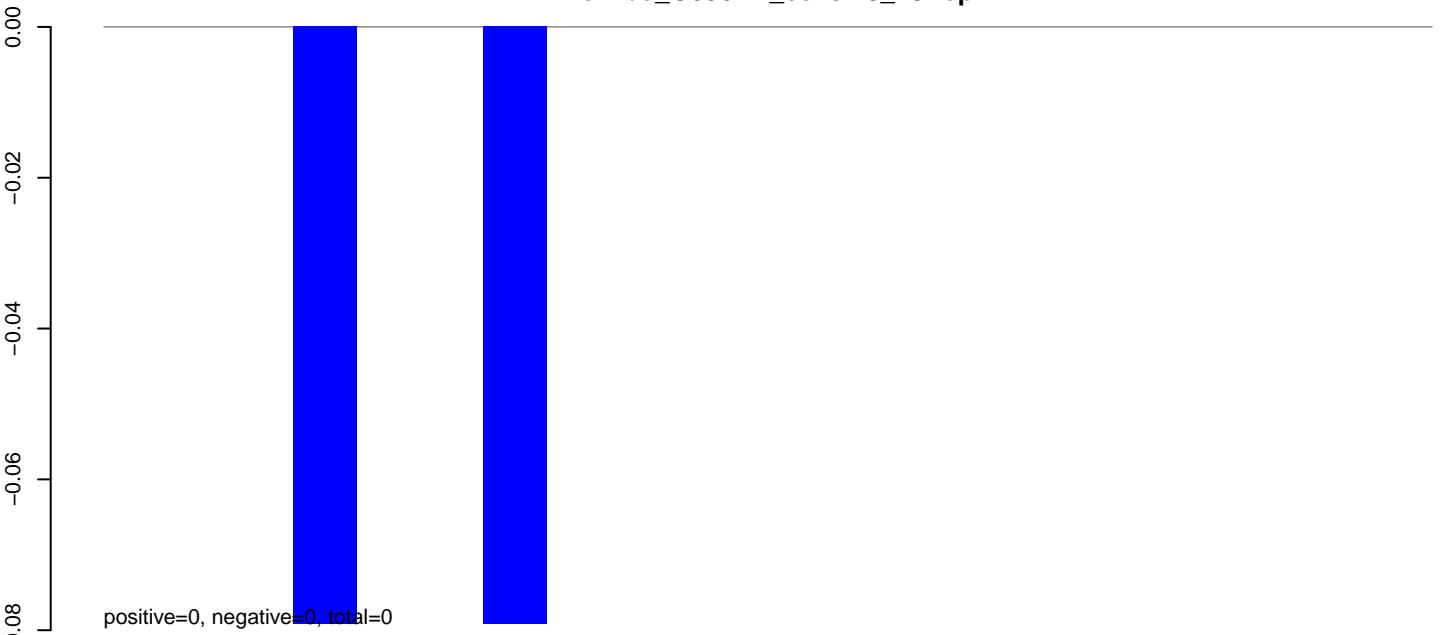
**AeAlbo\_C636HT\_cells.rep**



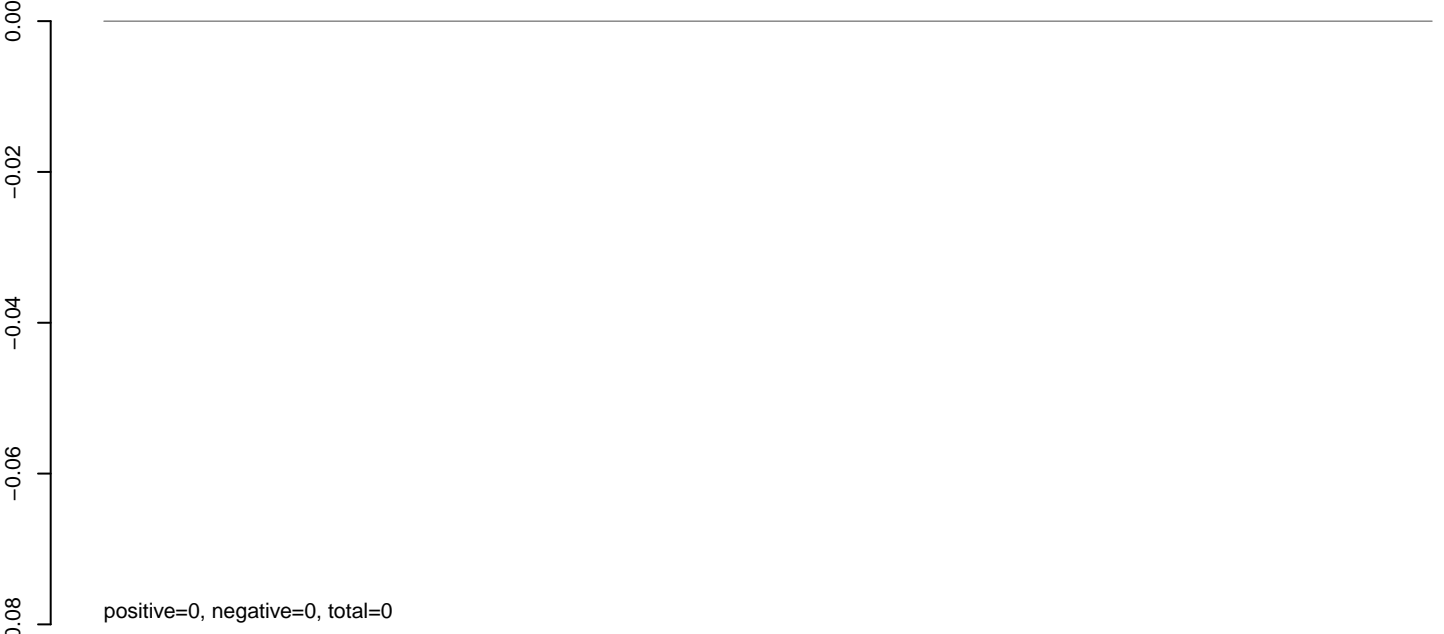
Window size=25, length=705, TE@rnd-1\_family-605@DNA\_hAT-Tip100:1-705

0 200 400 600

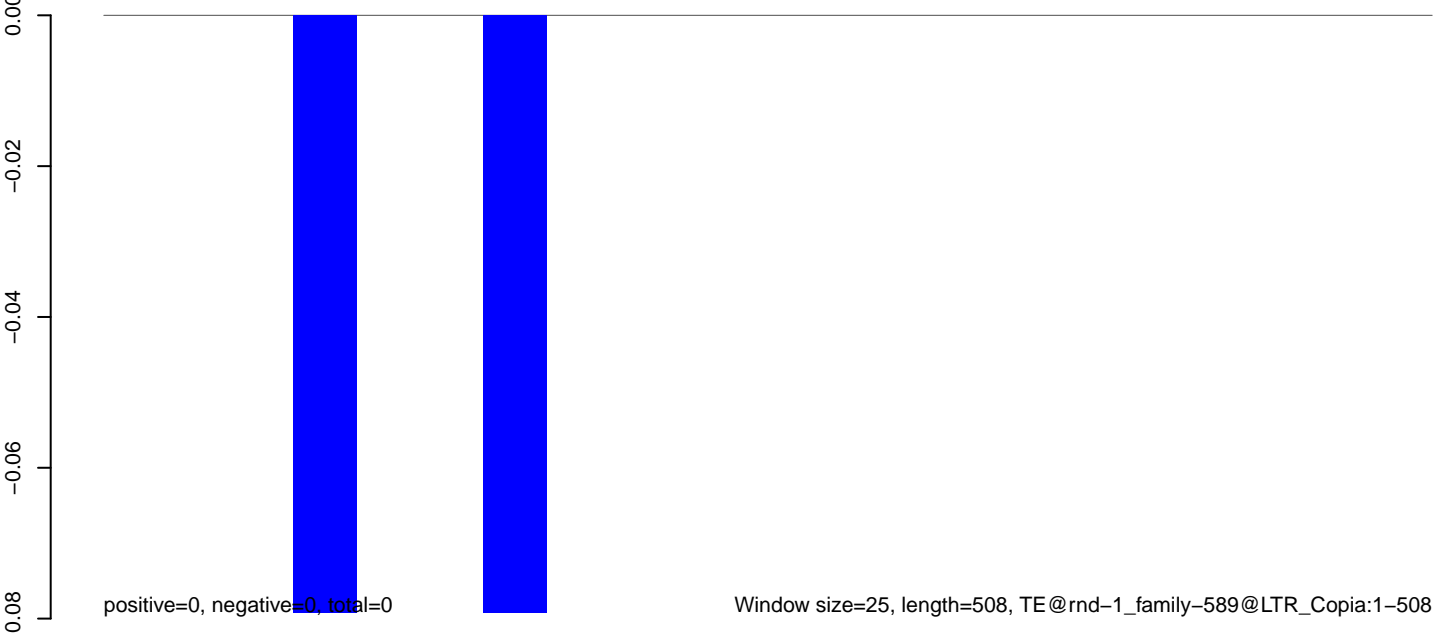
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

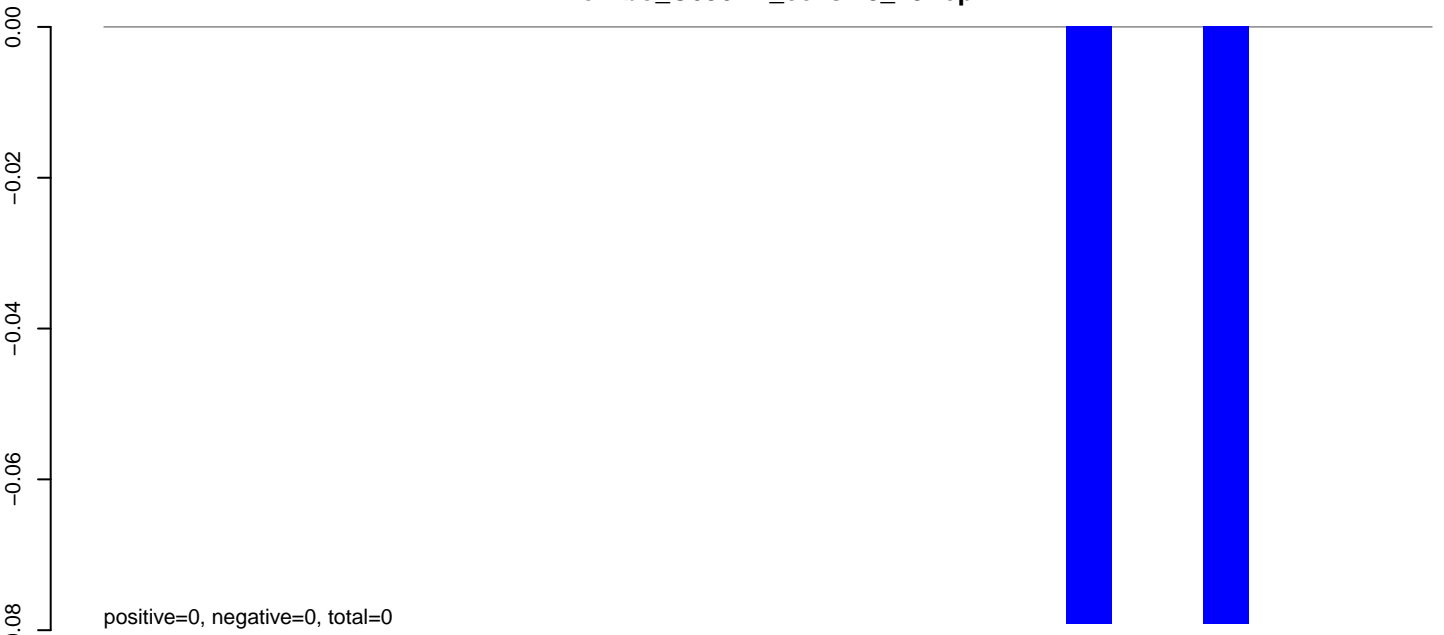


**AeAlbo\_C636HT\_cells.rep**

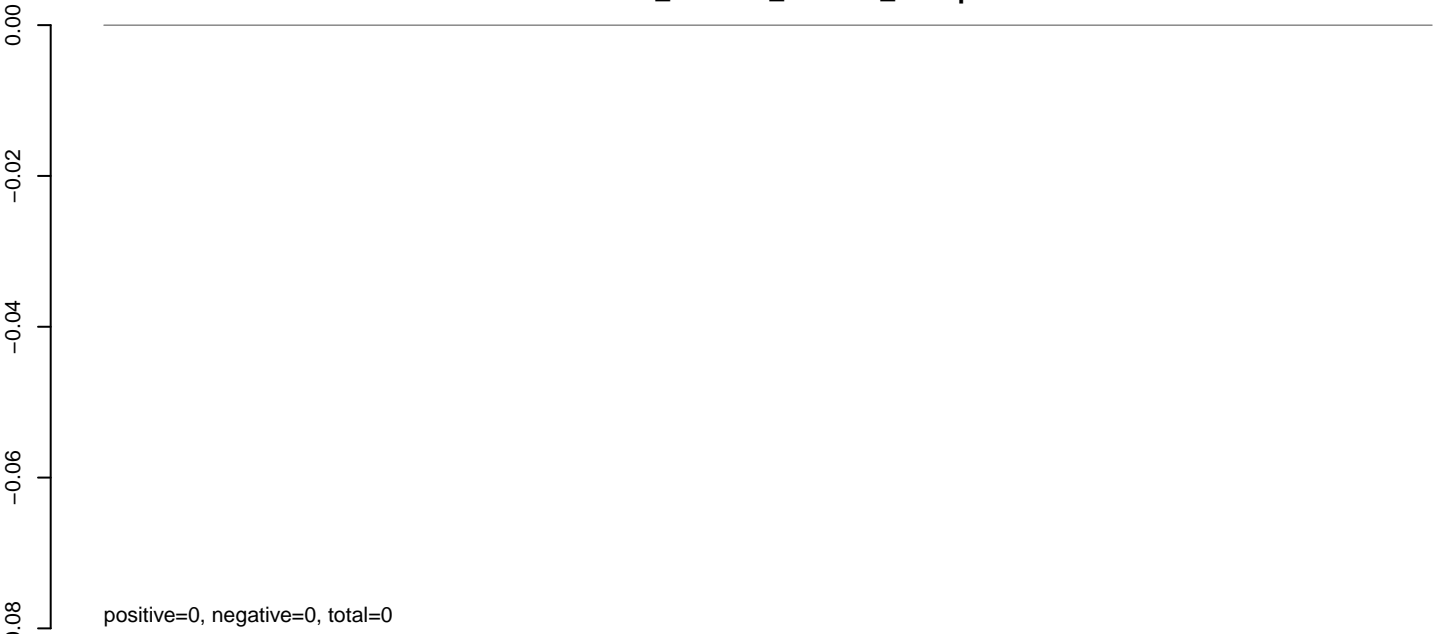


100 200 300 400 500

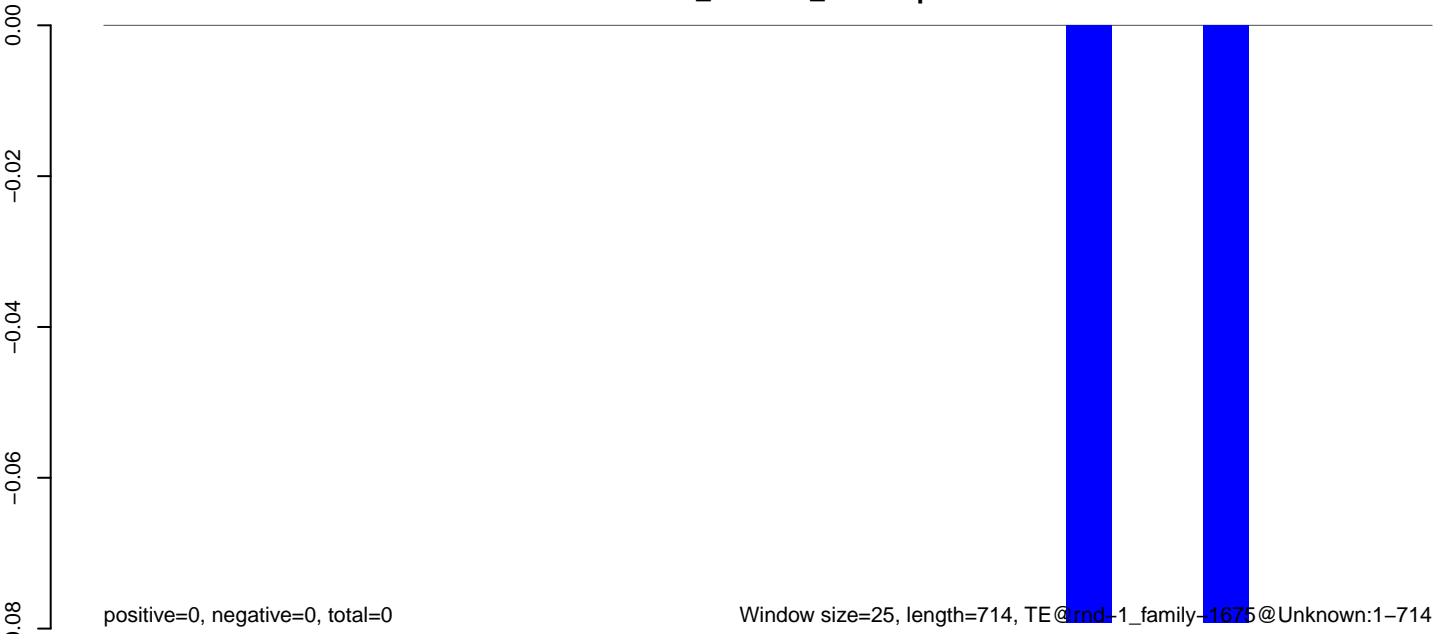
**AeAlbo\_C636HT\_cells.18\_23.rep**



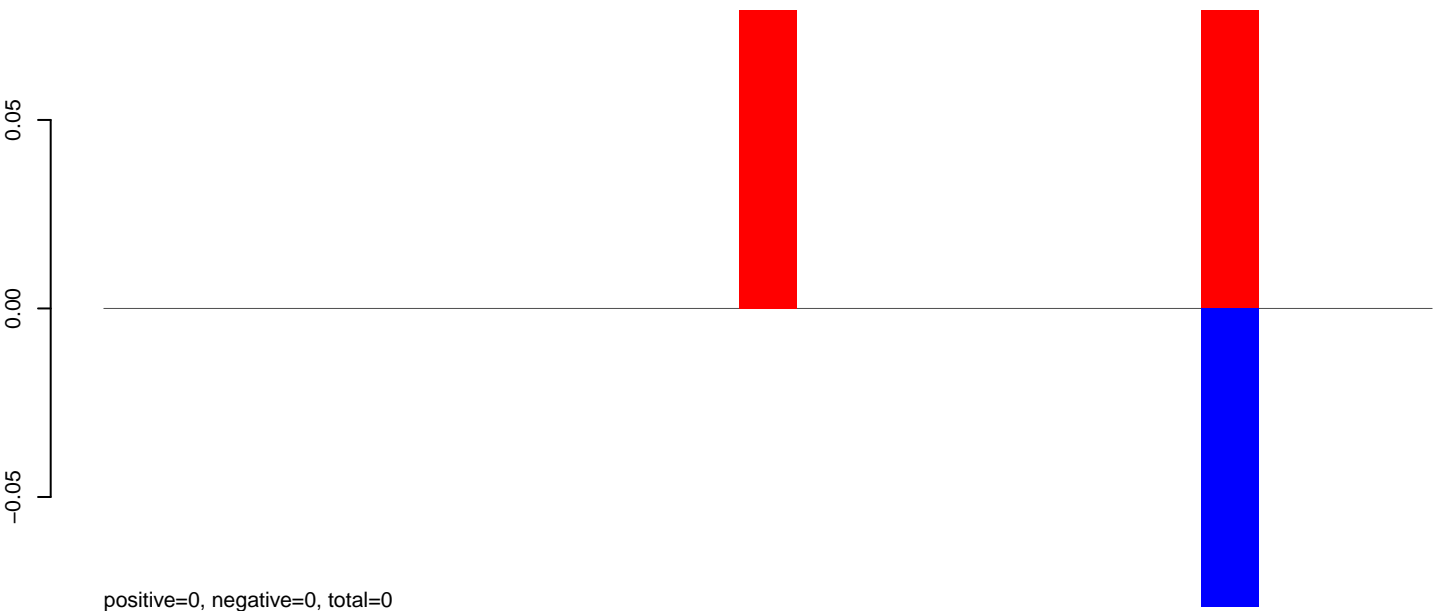
**AeAlbo\_C636HT\_cells.24\_35.rep**



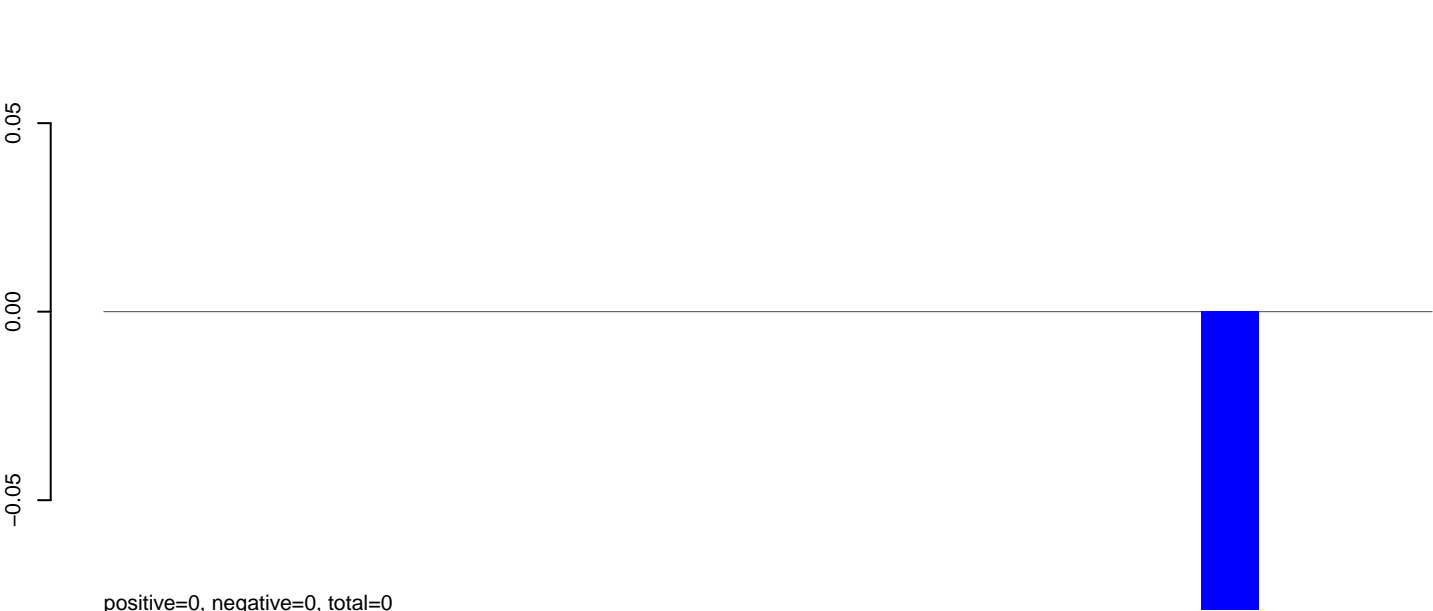
**AeAlbo\_C636HT\_cells.rep**



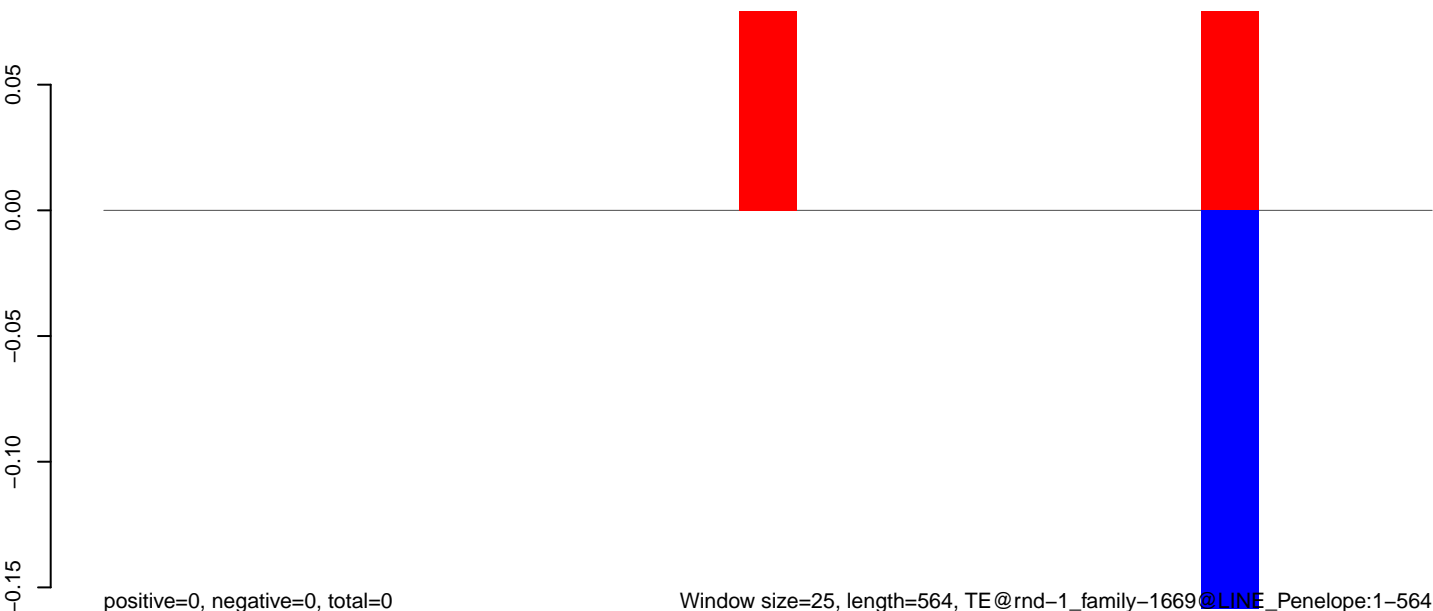
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

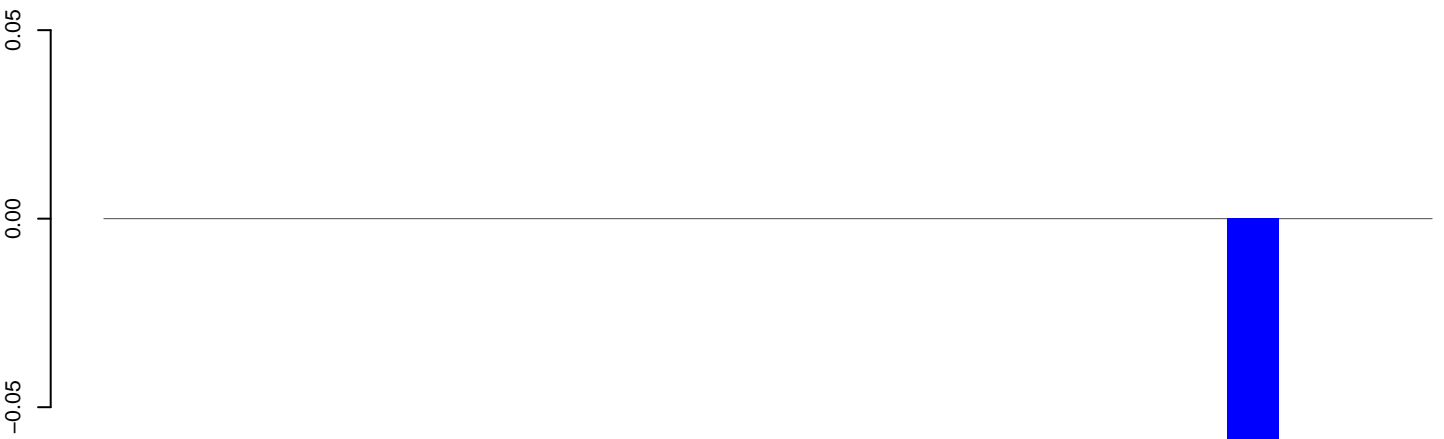


**AeAlbo\_C636HT\_cells.18\_23.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



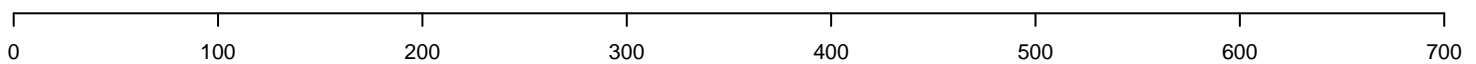
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

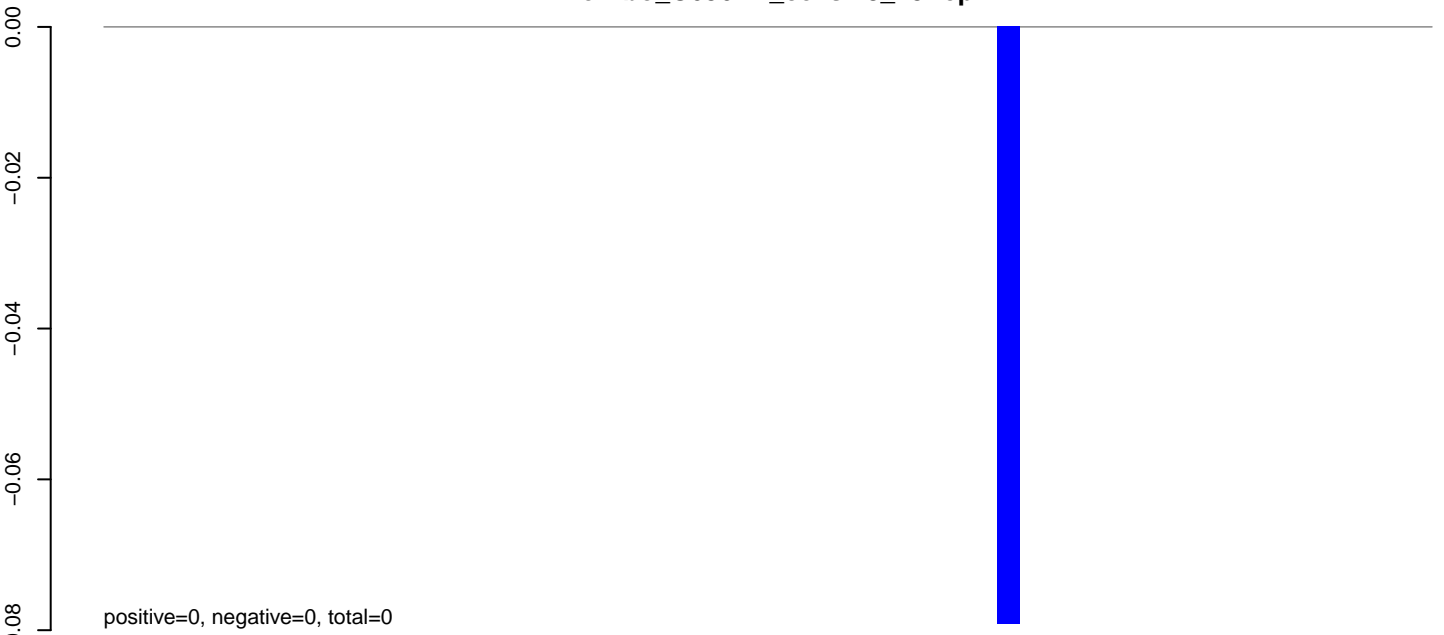


positive=0, negative=0, total=0

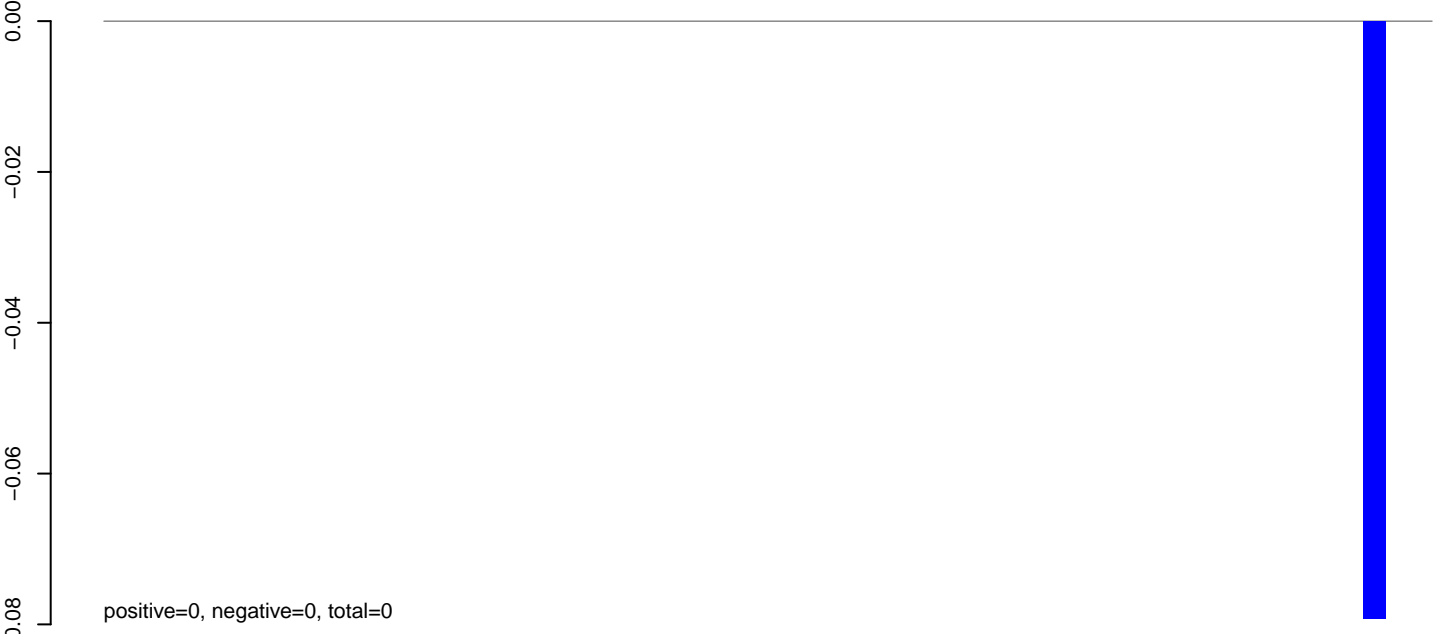
Window size=25, length=634, TE@rnd-1\_family-1251@Unknown:1-634



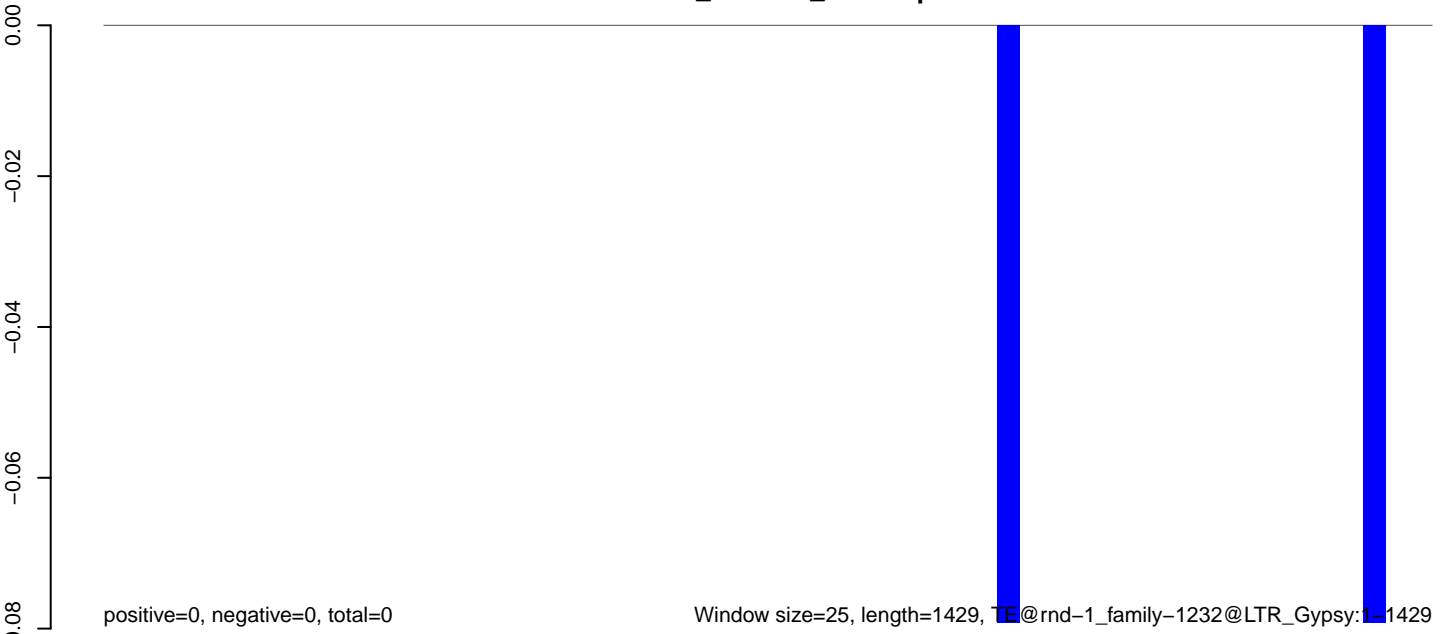
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

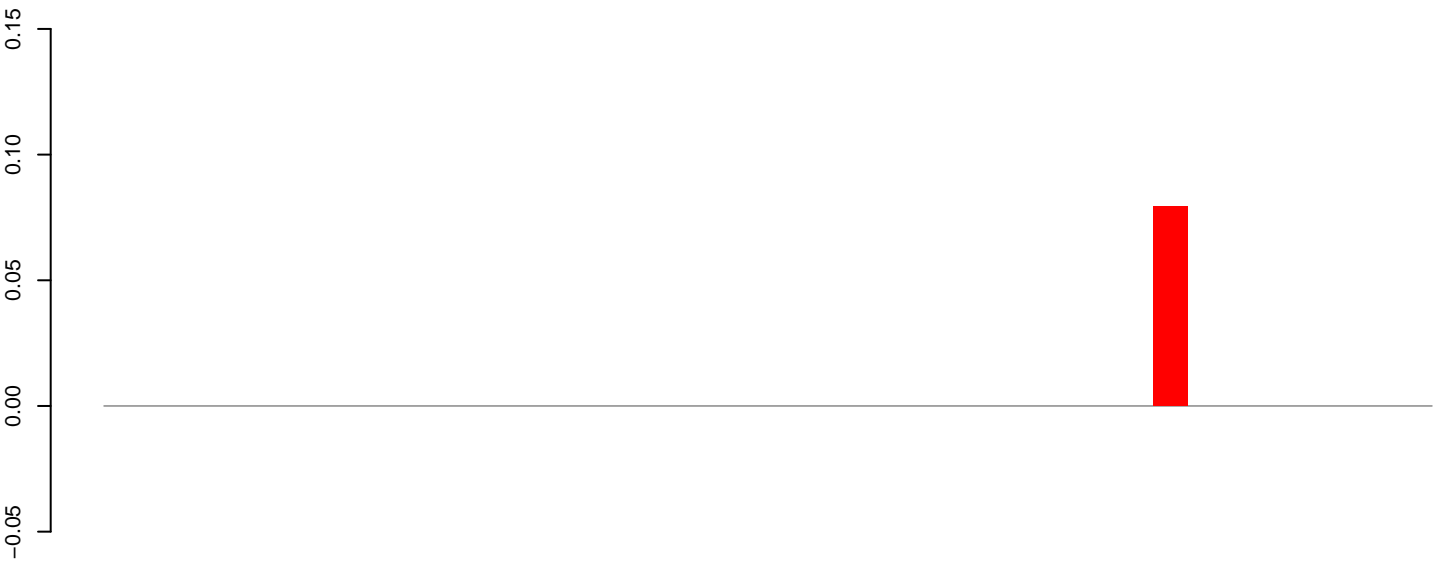


Window size=25, length=1429, TE@rnd-1\_family-1232@LTR\_Gypsy:1-1429

0 500 1000 1500

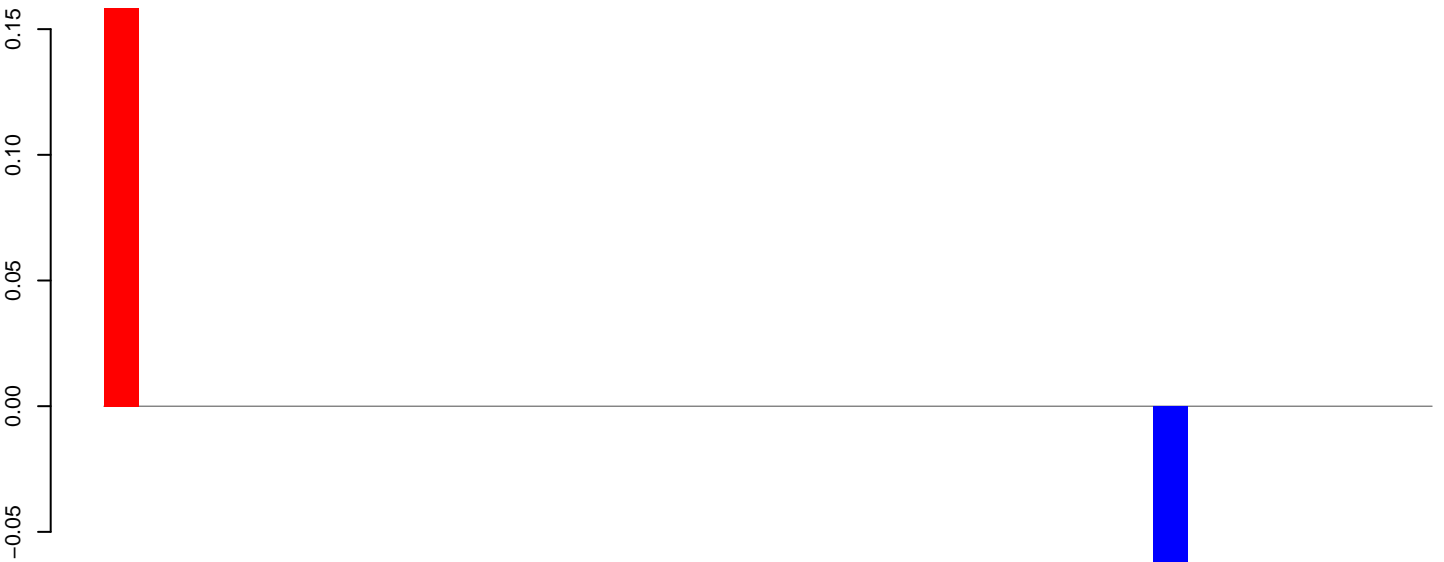


**AeAlbo\_C636HT\_cells.18\_23.rep**



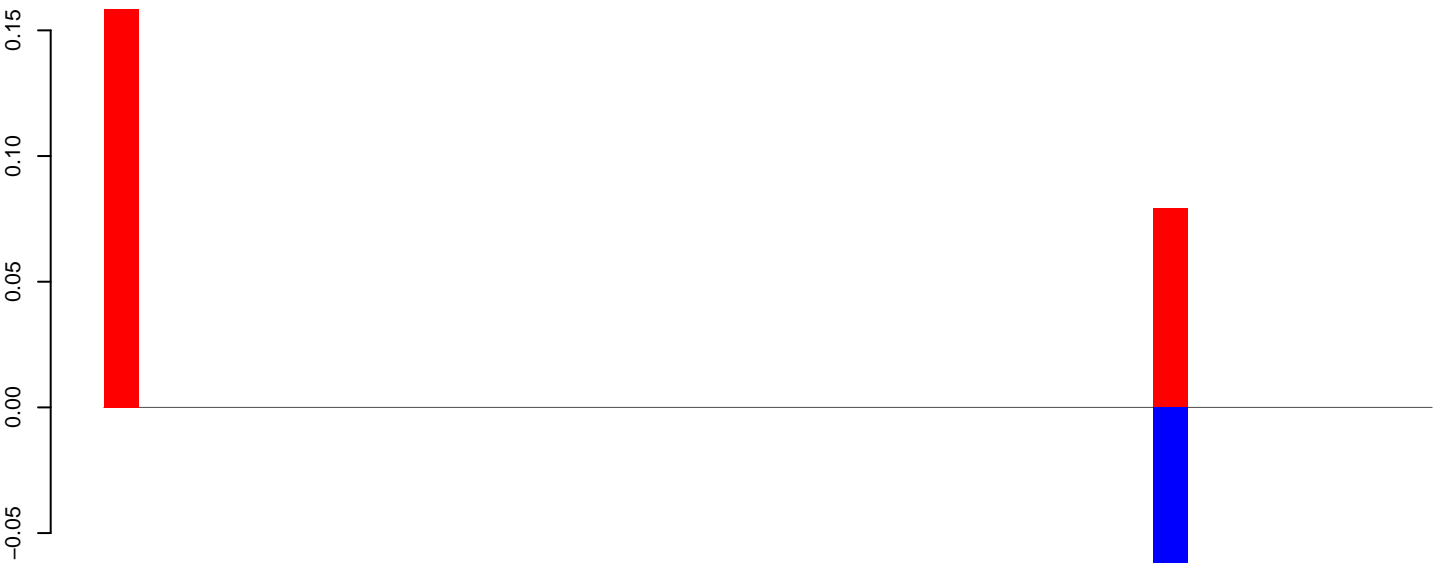
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



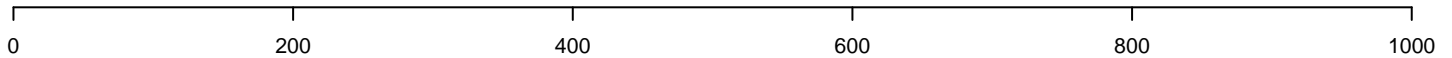
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

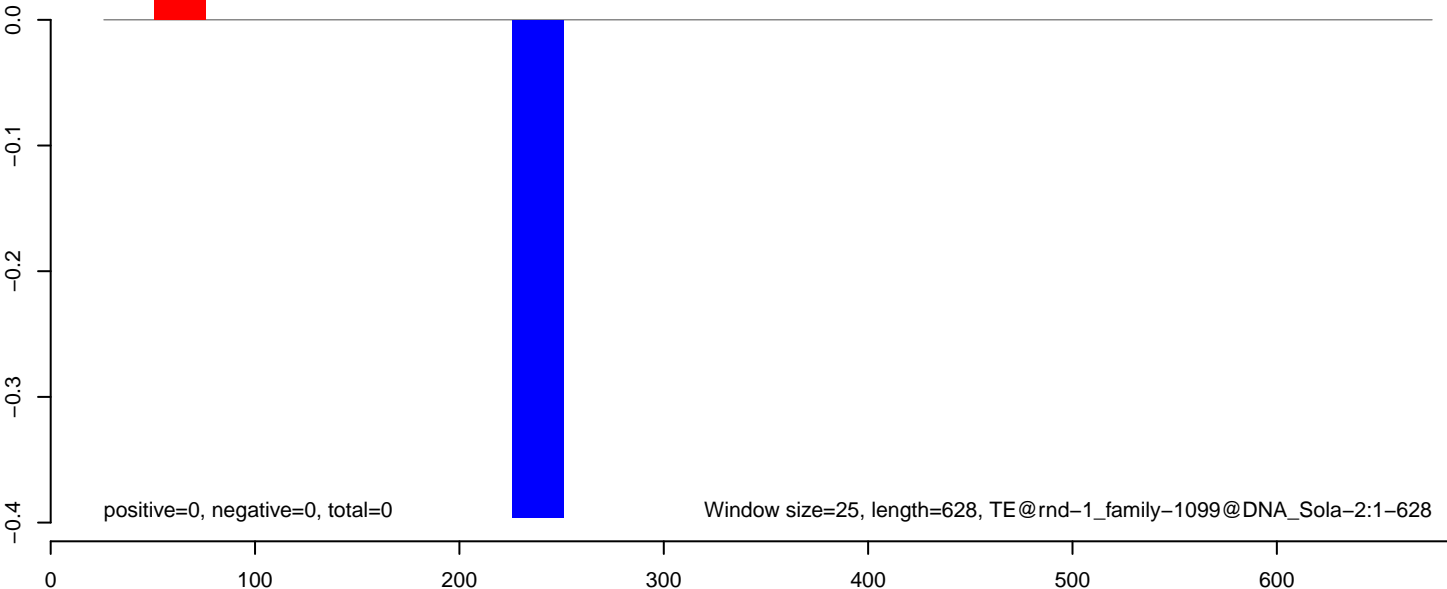
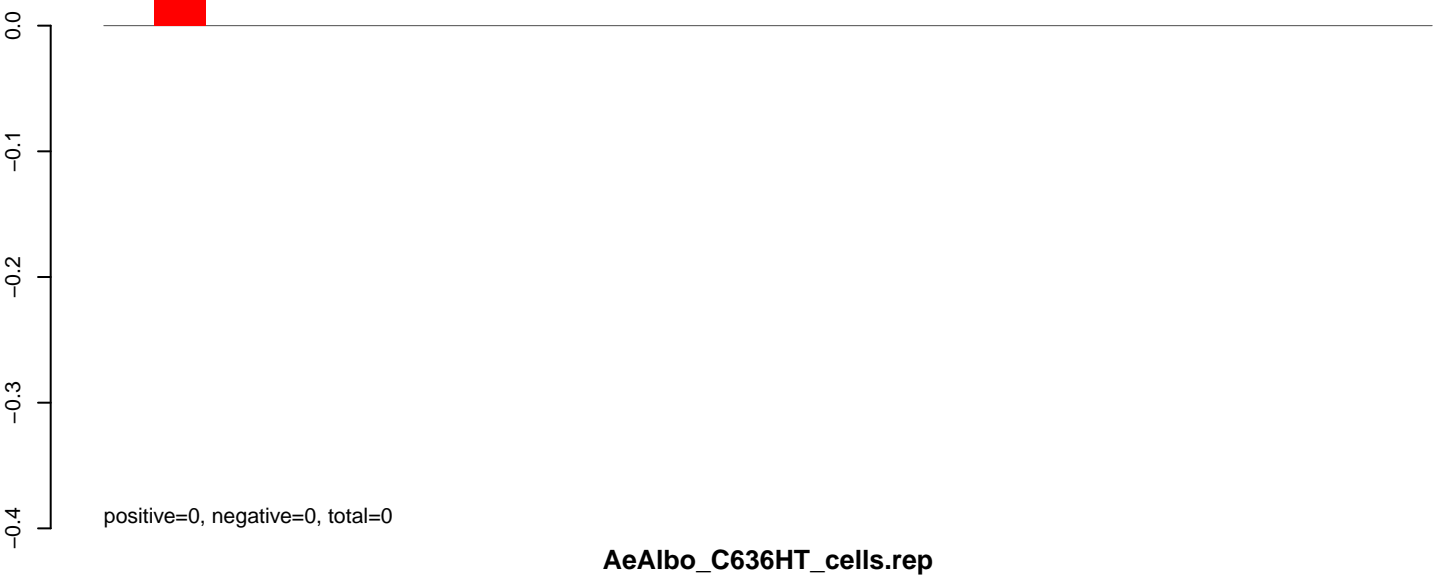
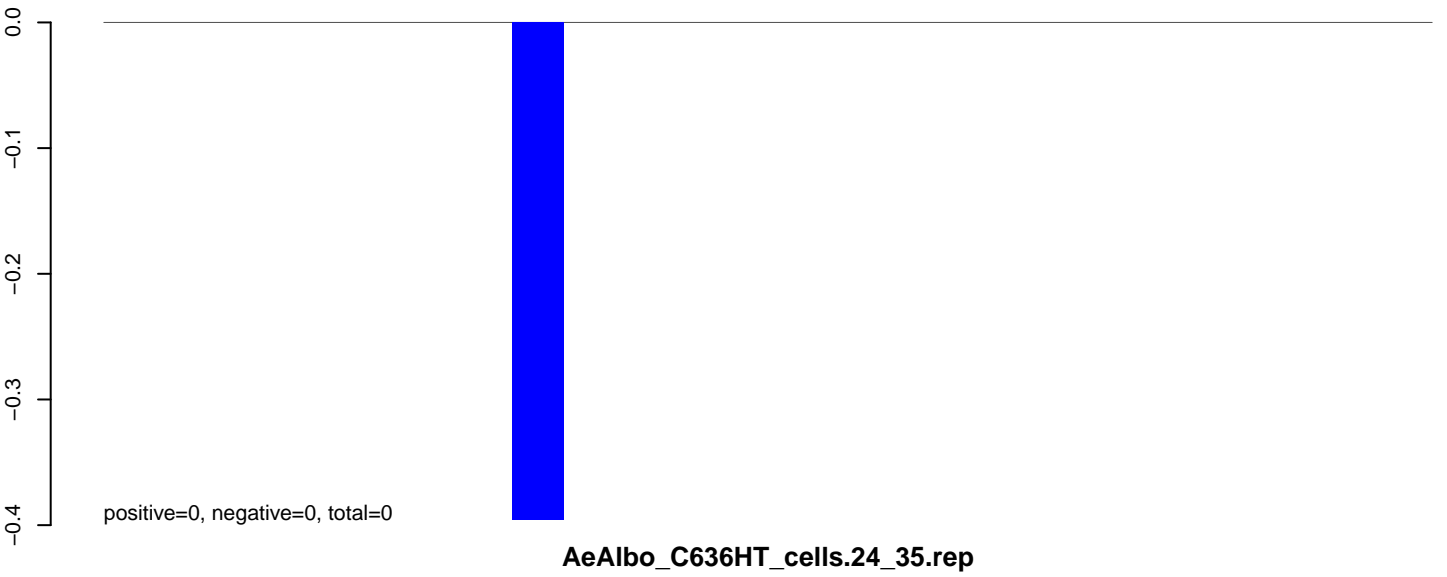


positive=0, negative=0, total=0

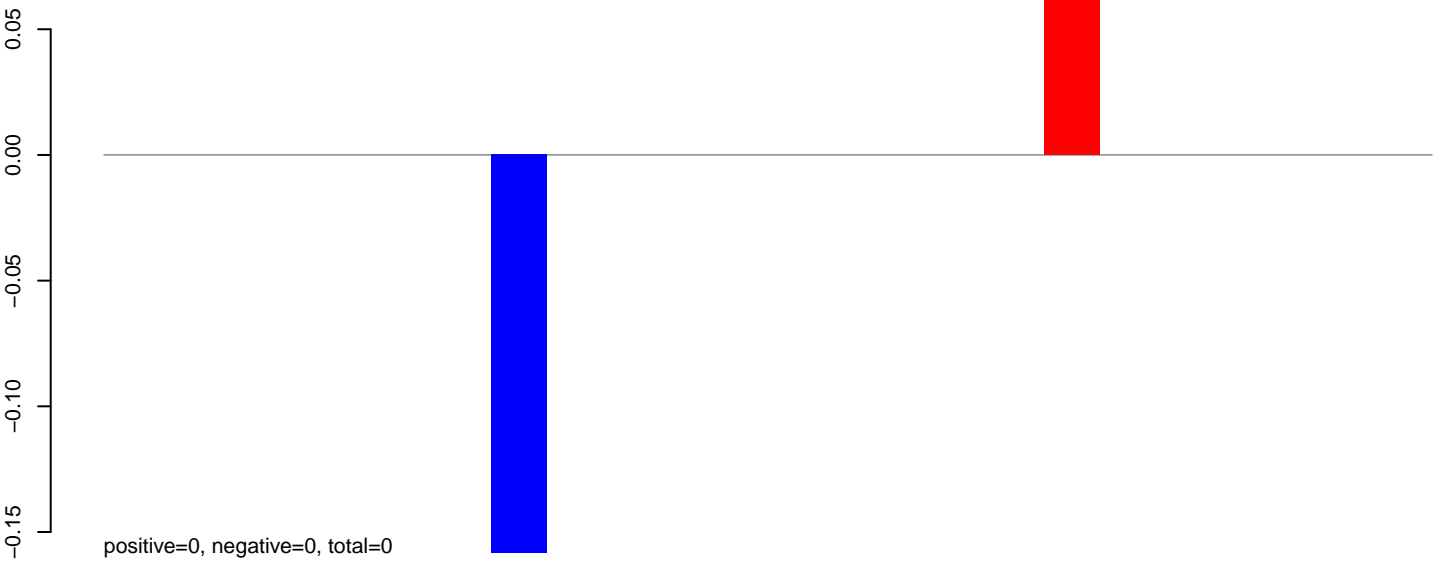
Window size=25, length=940, TE@rnd-1\_family-1173@LINE RTE-ORTE:1-940



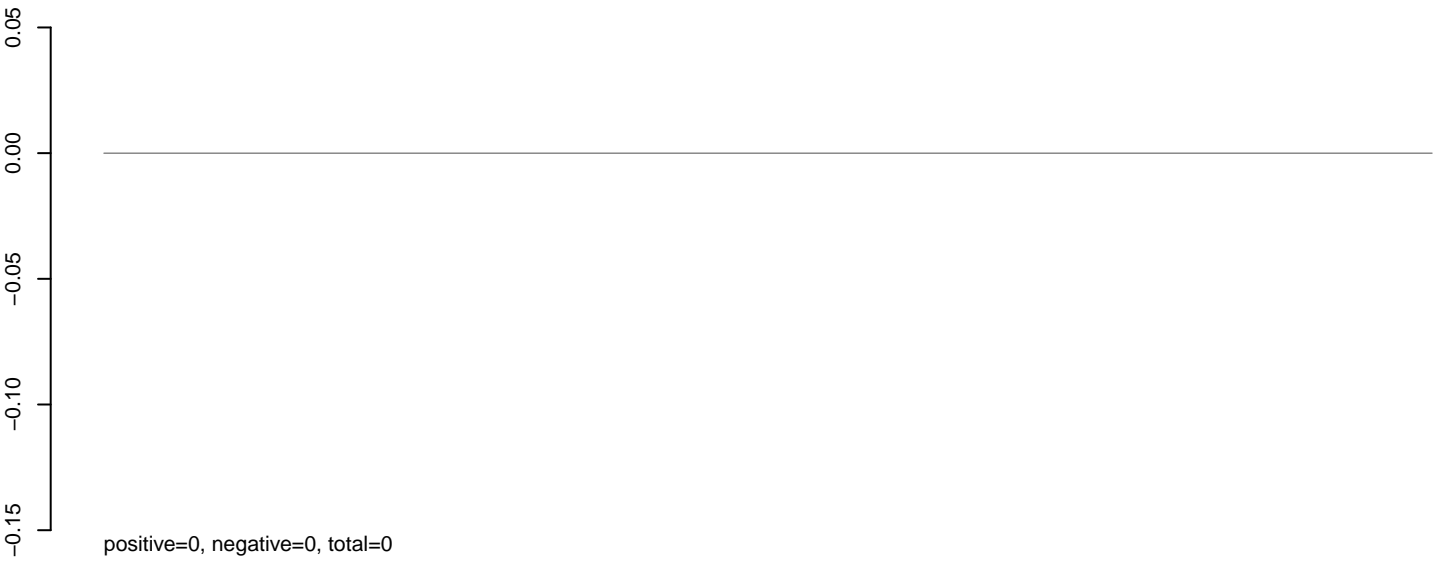
AeAlbo\_C636HT\_cells.18\_23.rep



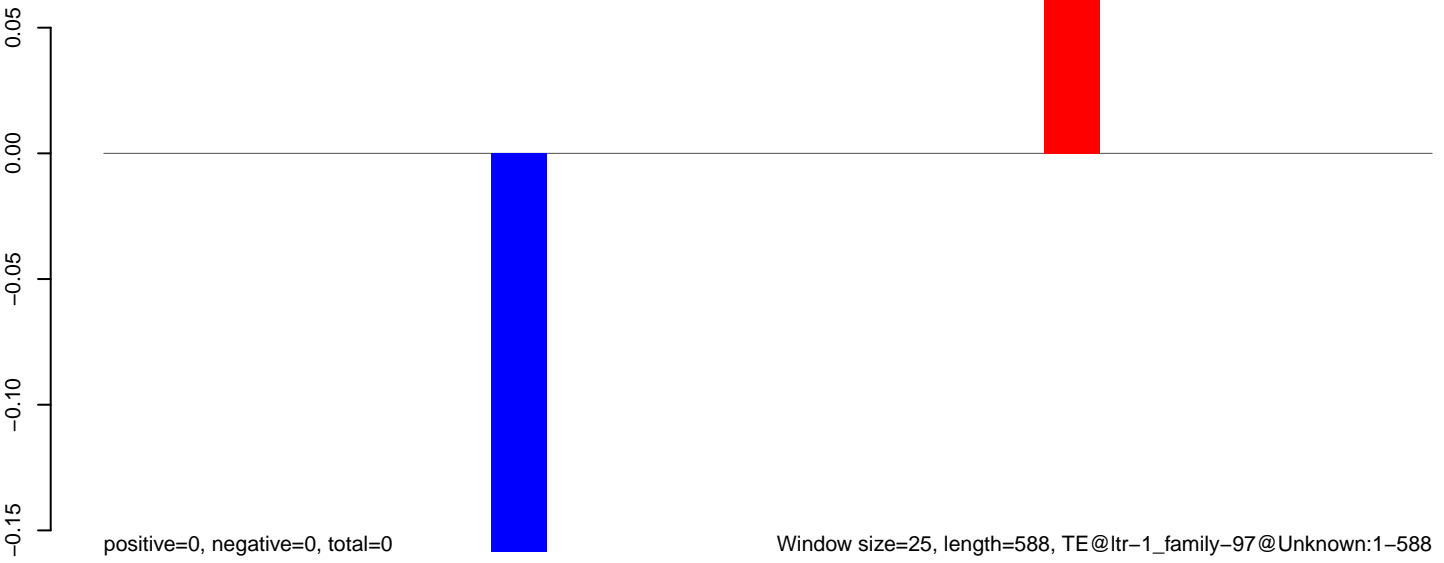
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

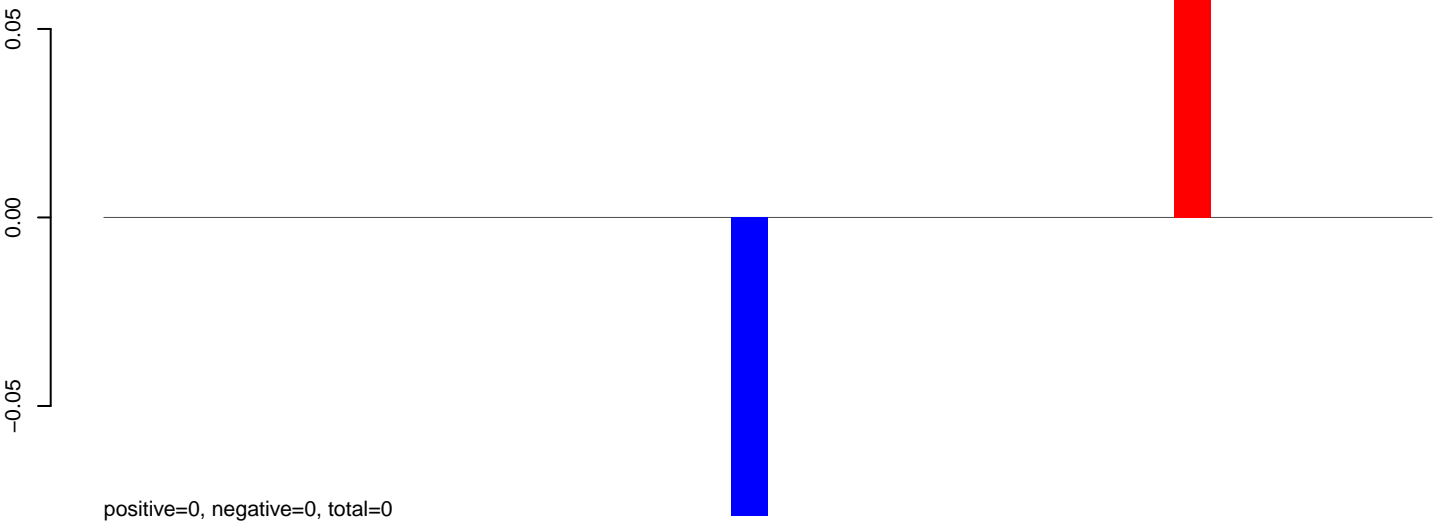


**AeAlbo\_C636HT\_cells.rep**

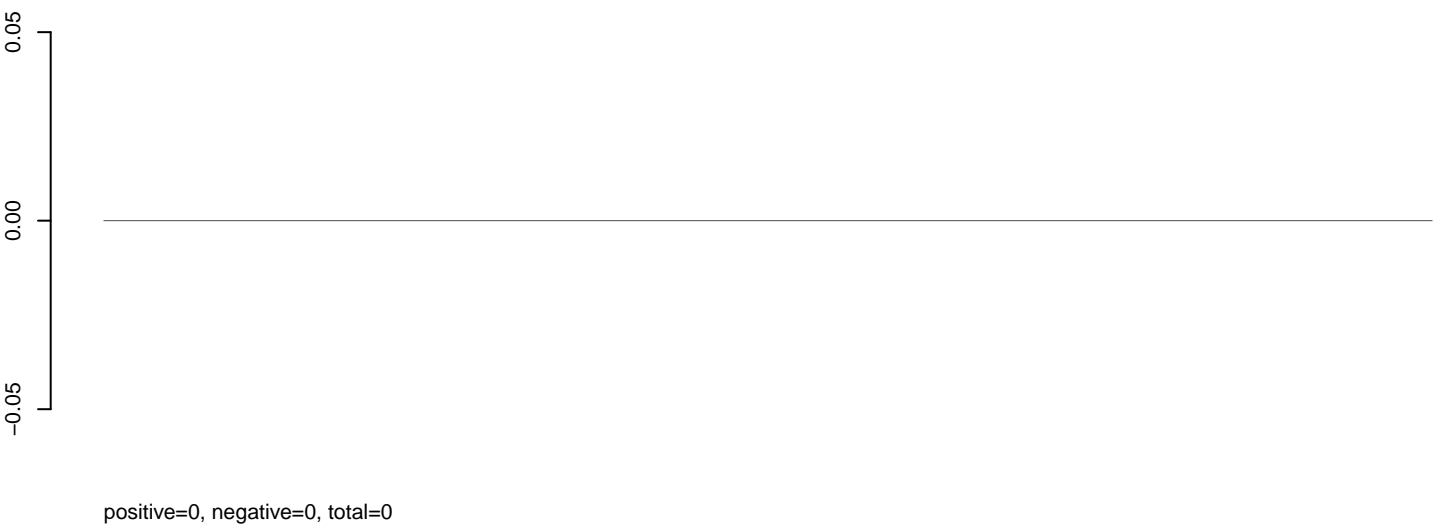


100 200 300 400 500 600

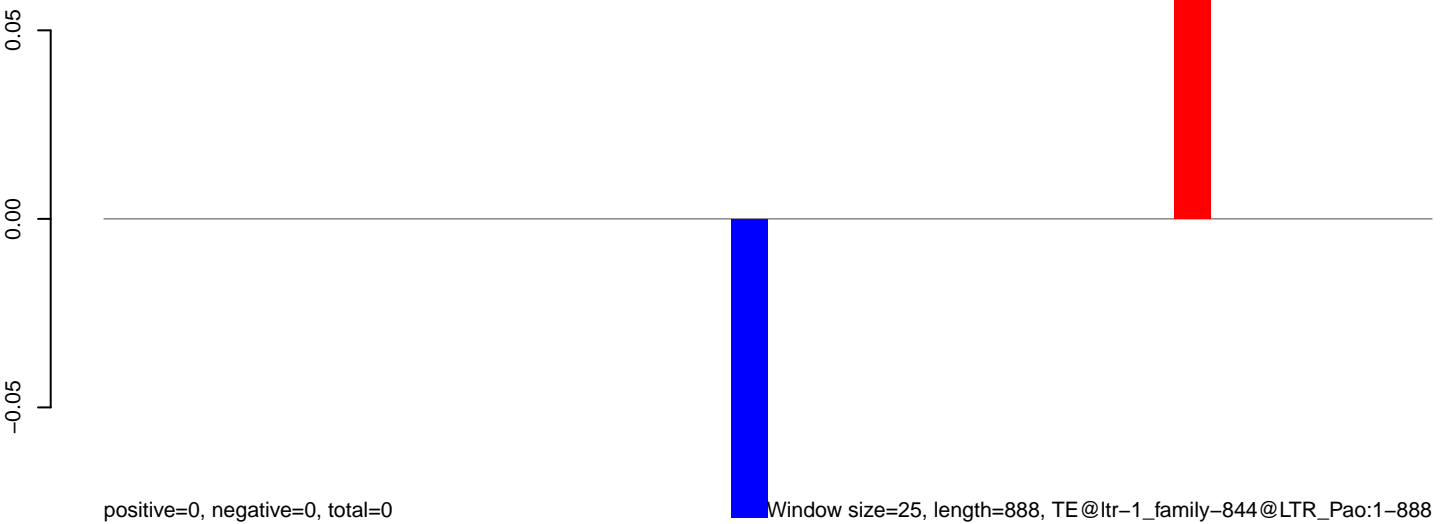
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



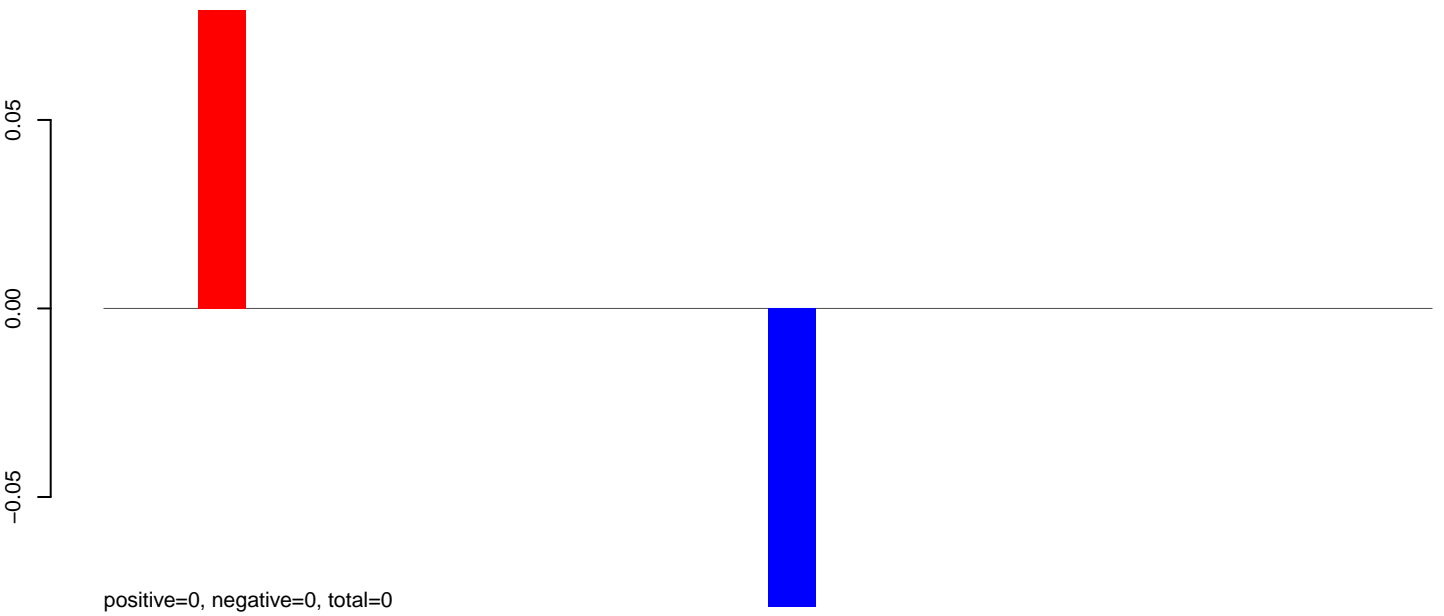
**AeAlbo\_C636HT\_cells.rep**



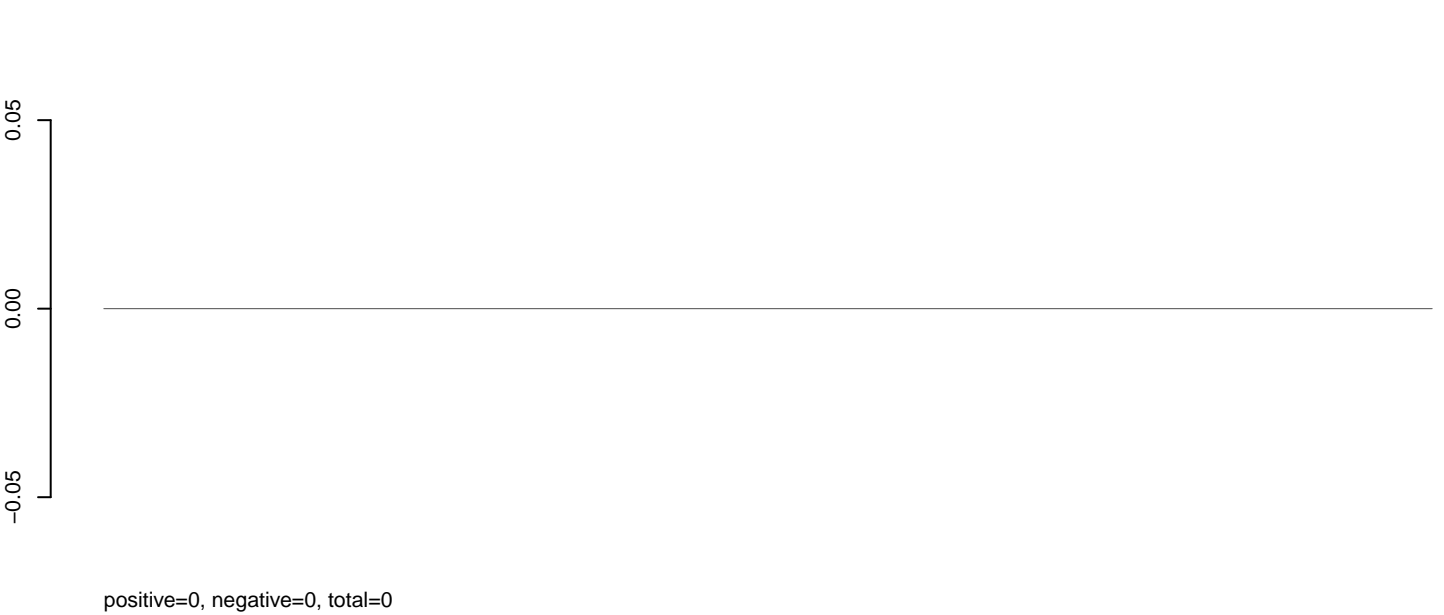
Window size=25, length=888, TE@ltr-1\_family-844@LTR\_Pao:1-888

0 200 400 600 800

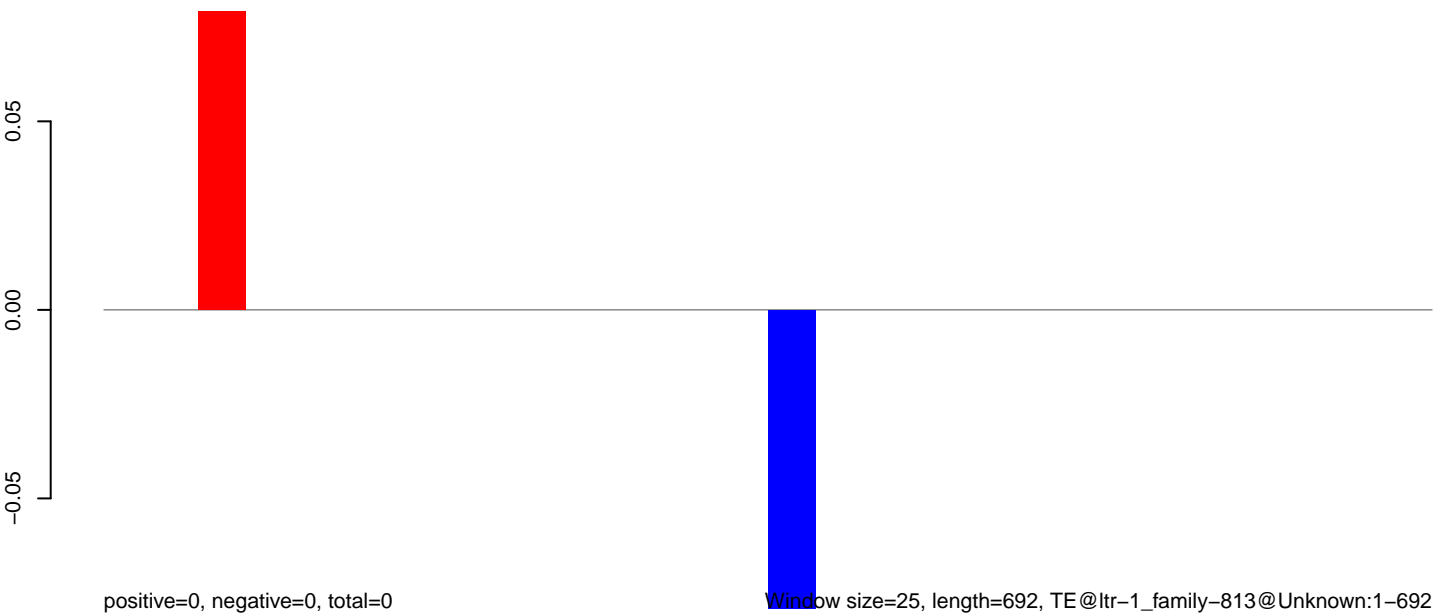
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



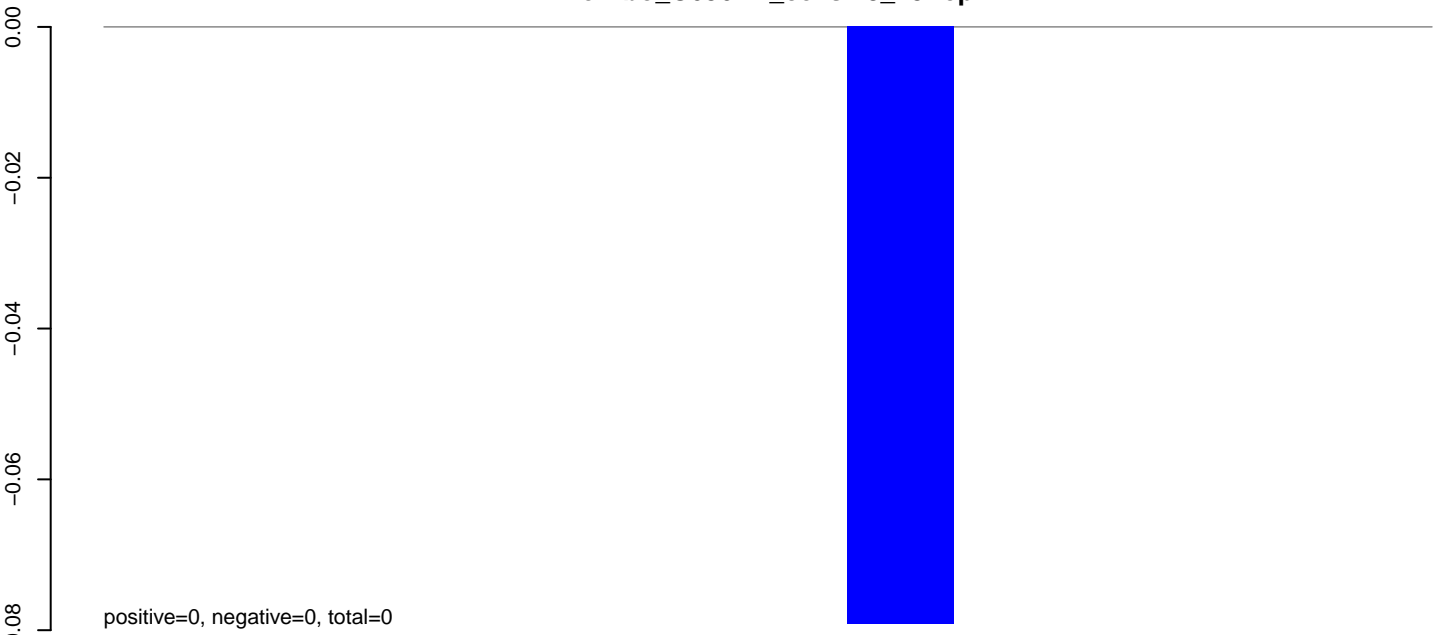
**AeAlbo\_C636HT\_cells.rep**



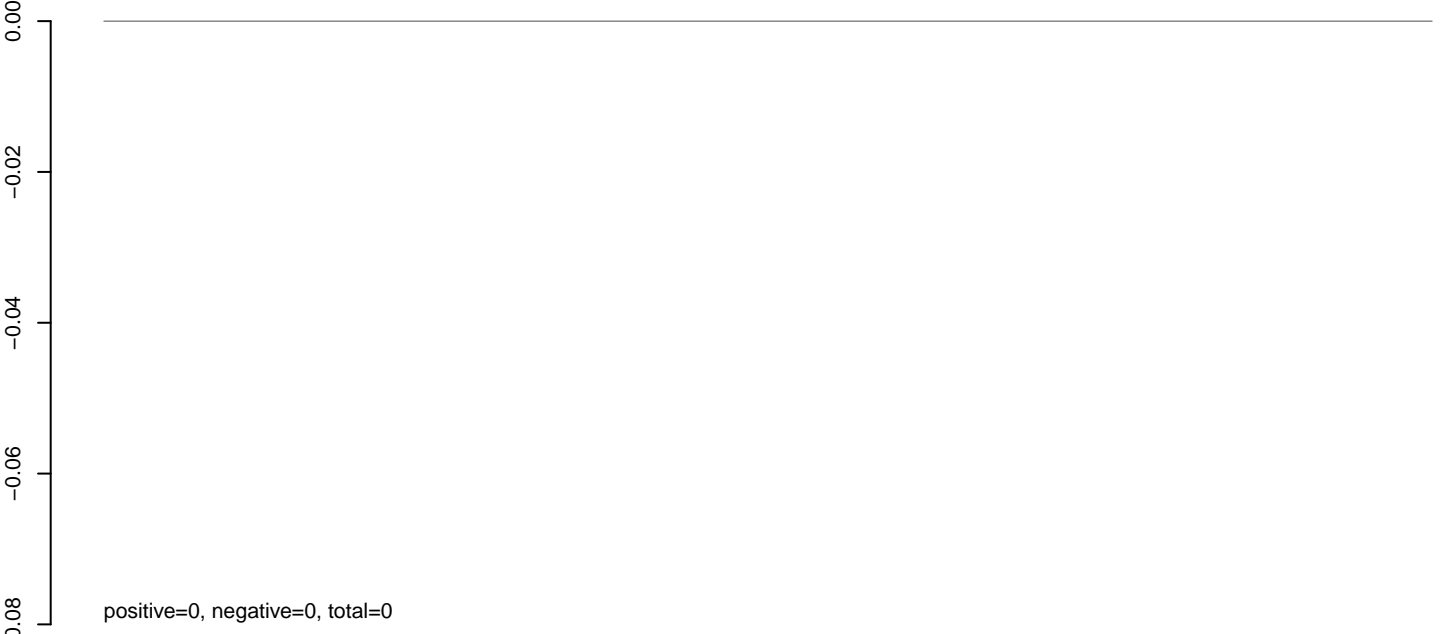
Window size=25, length=692, TE@ltr-1\_family-813@Unknown:1-692

0 100 200 300 400 500 600 700

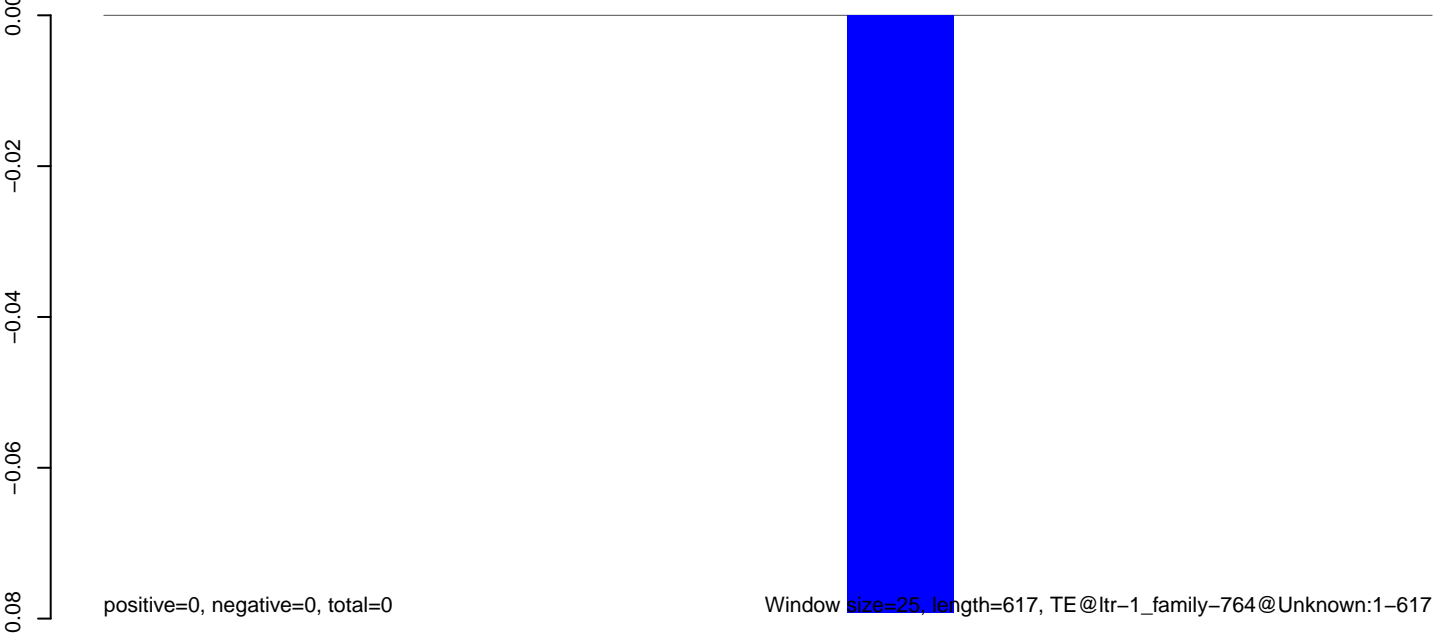
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

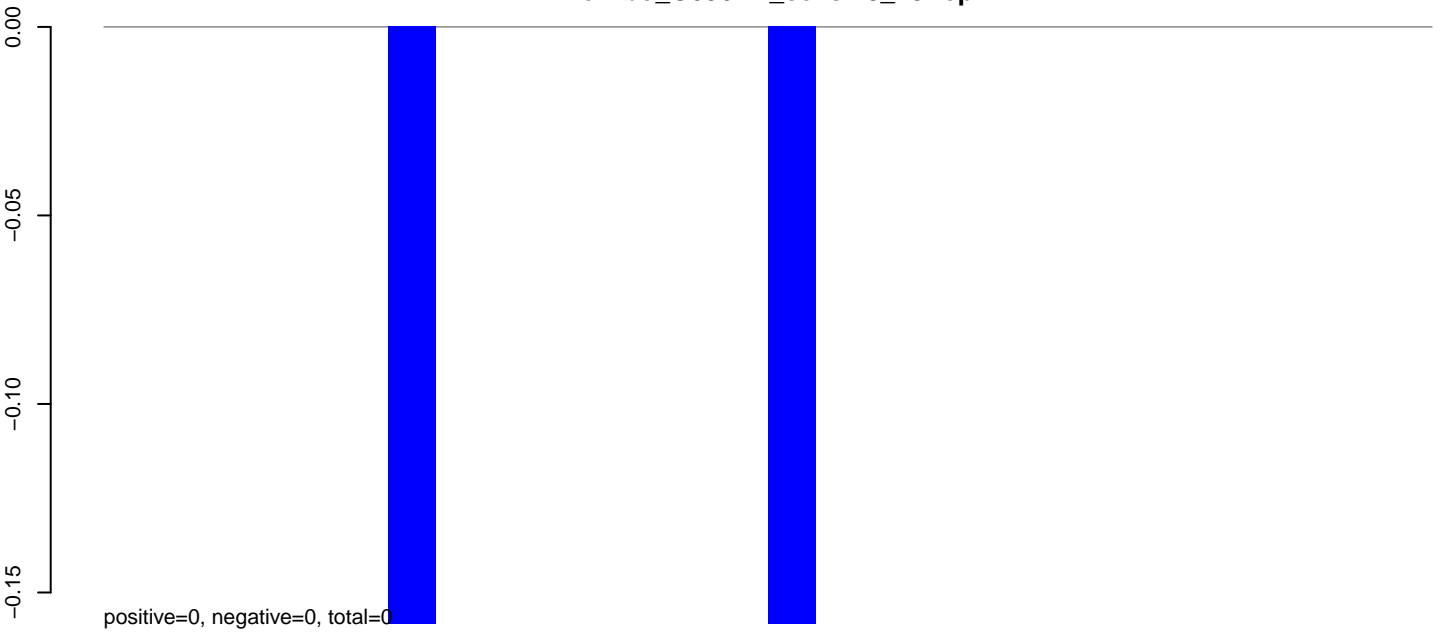


**AeAlbo\_C636HT\_cells.rep**

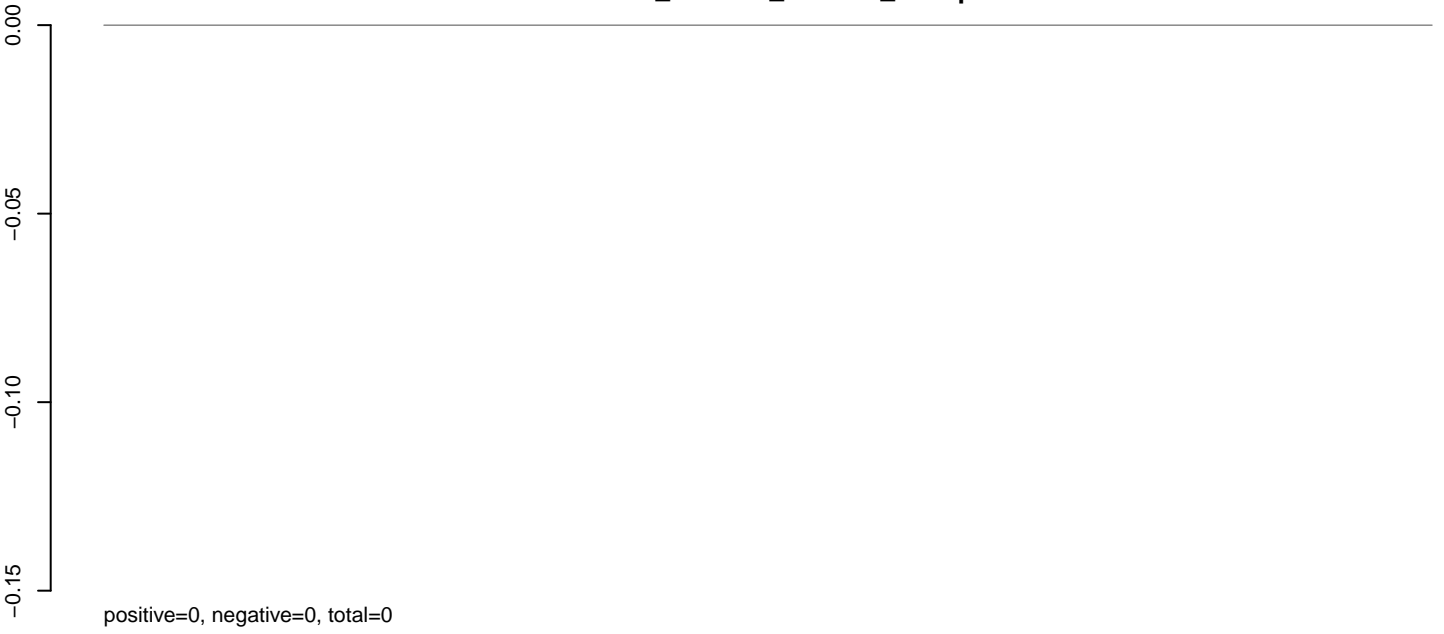


100 200 300 400 500 600

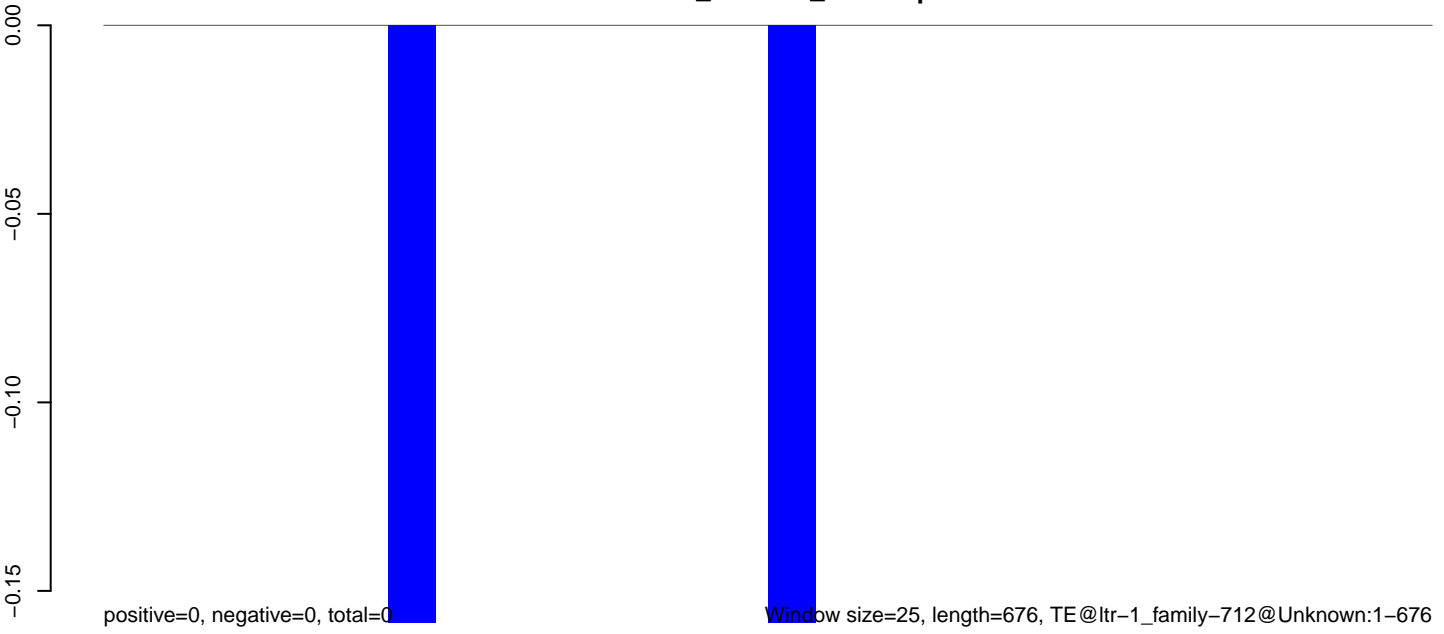
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

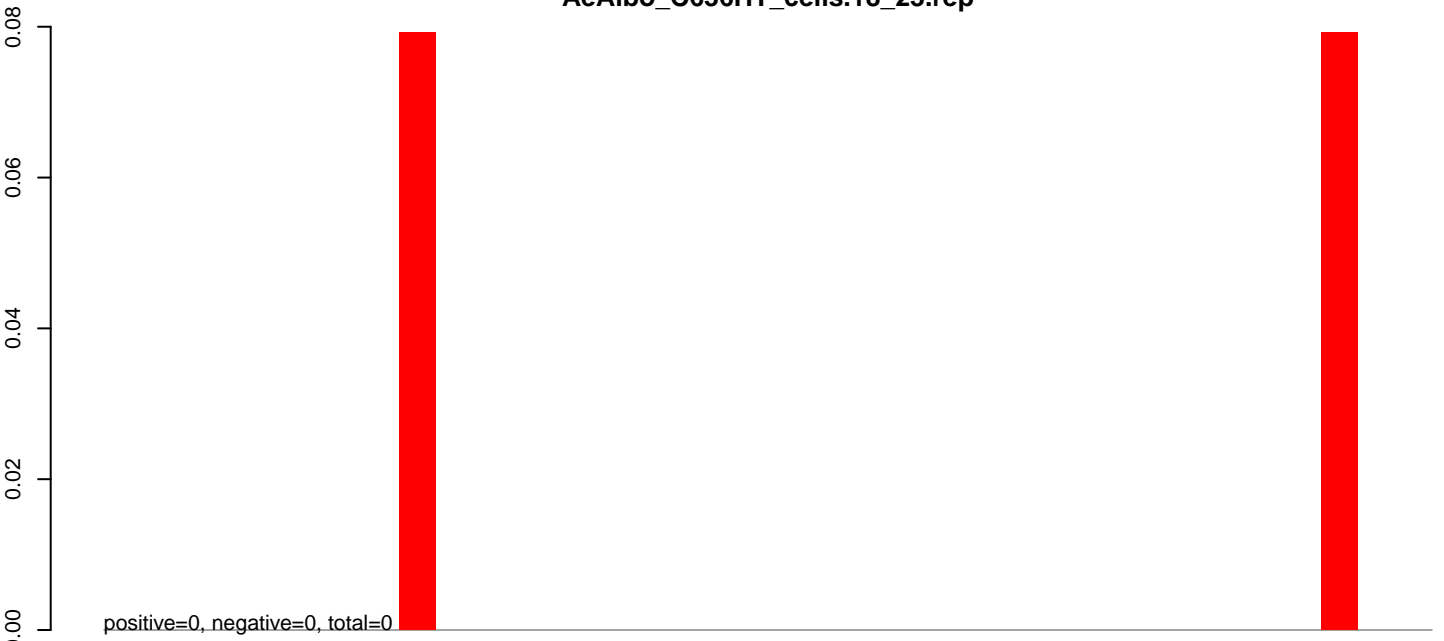


**AeAlbo\_C636HT\_cells.rep**

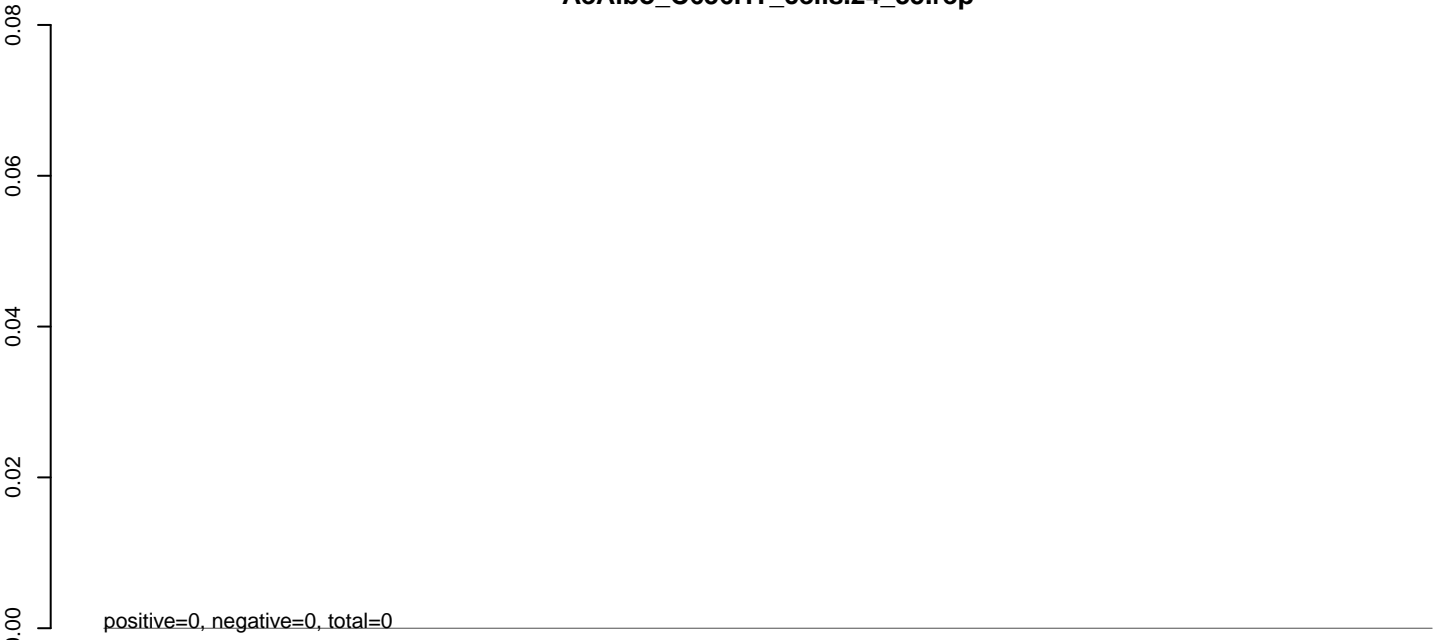


0 100 200 300 400 500 600 700

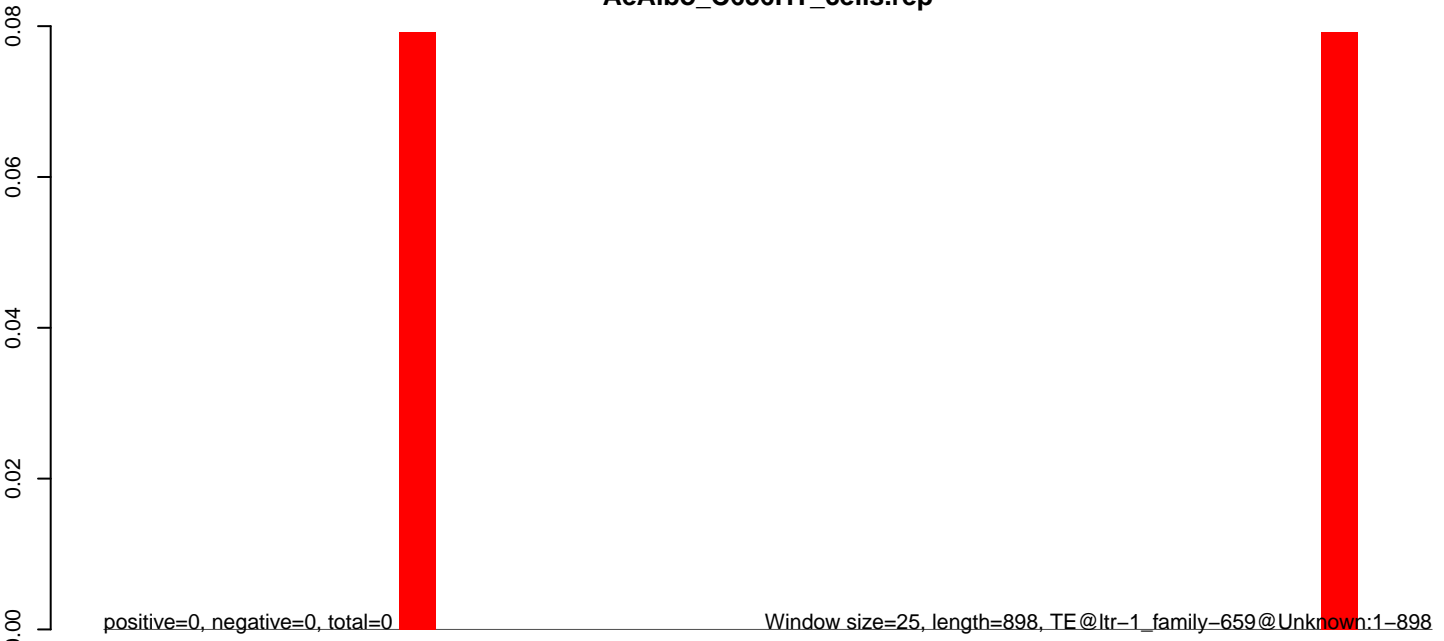
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**





AeAlbo\_C636HT\_cells.18\_23.rep



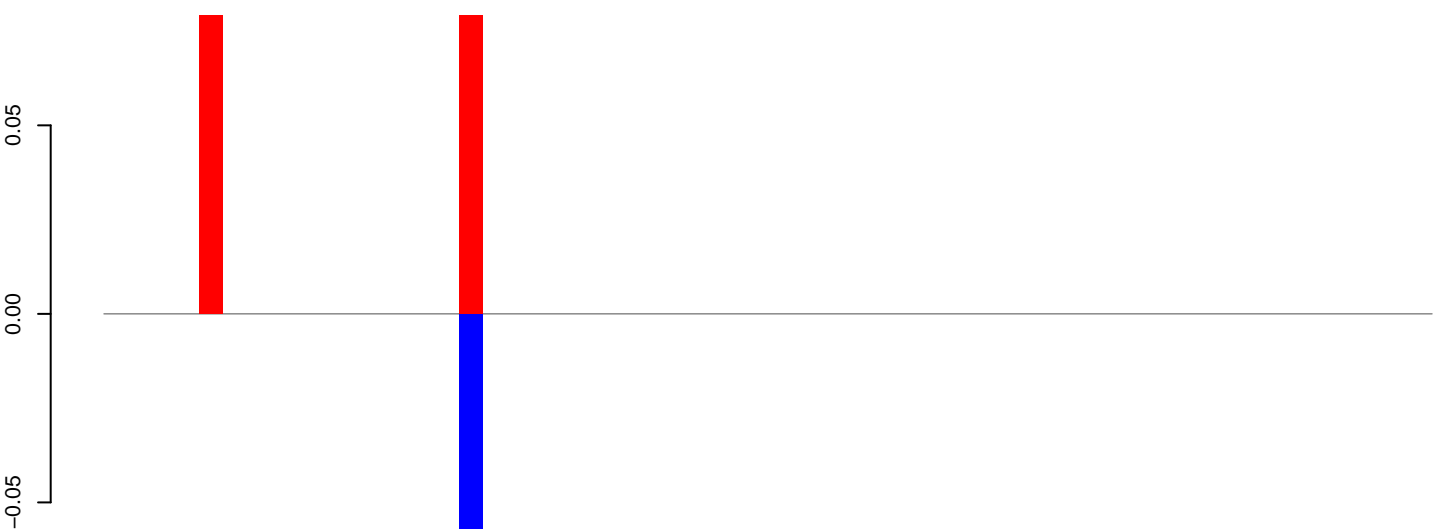
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep



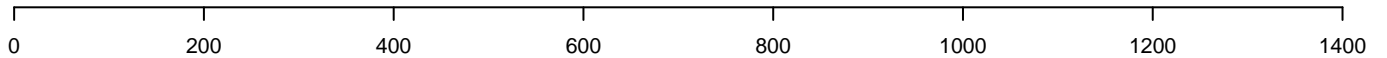
positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep

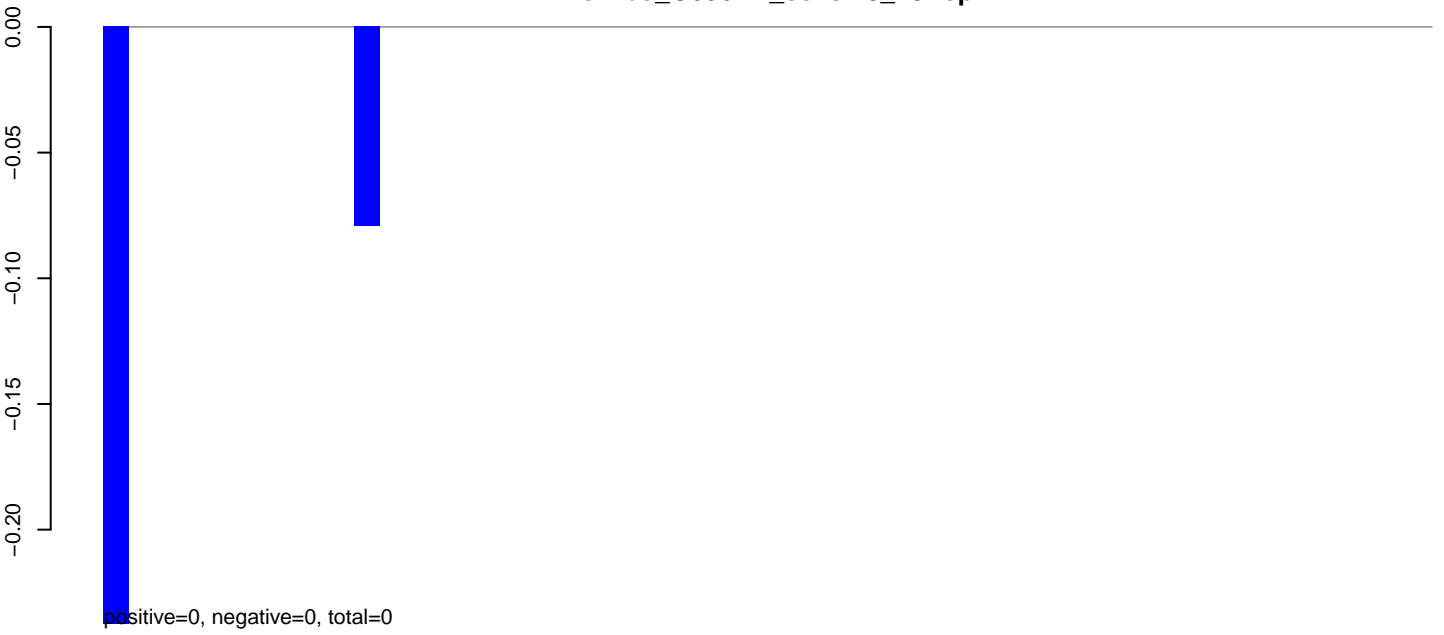


positive=0, negative=0, total=0

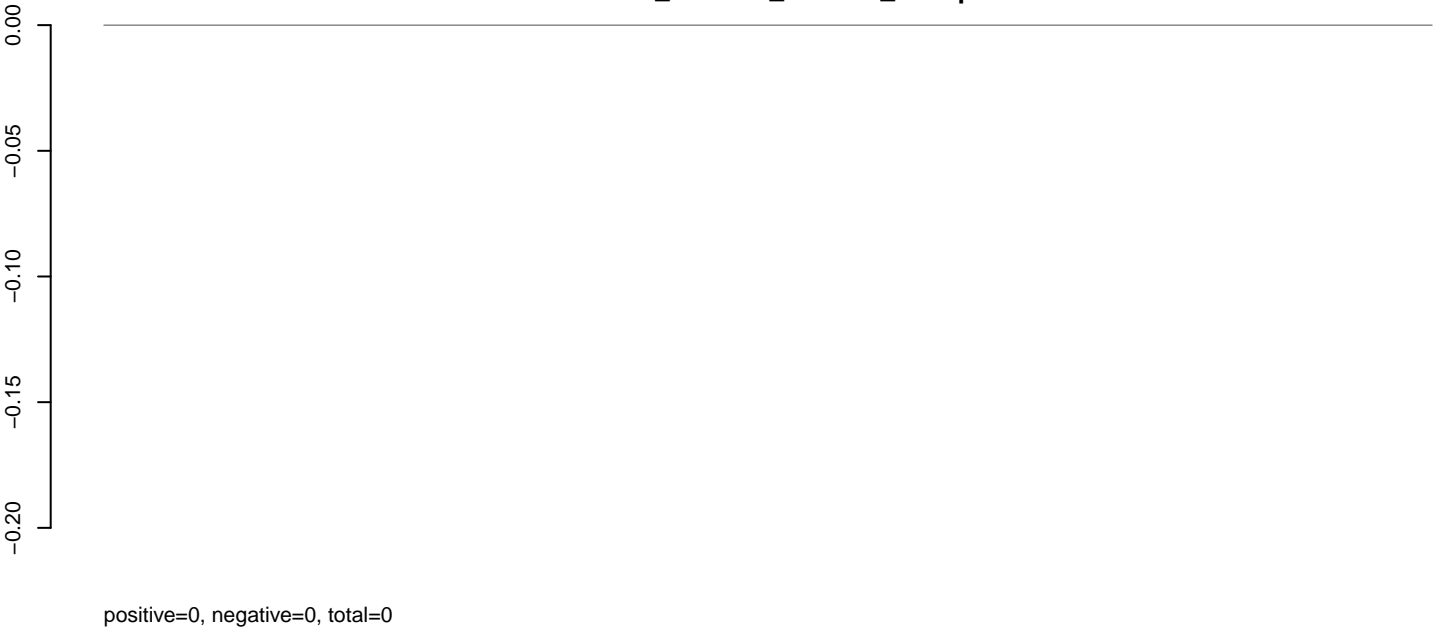
Window size=25, length=1392, TE@ltr-1\_family-6363@DNA\_MULE-MuDR:1-1392



AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



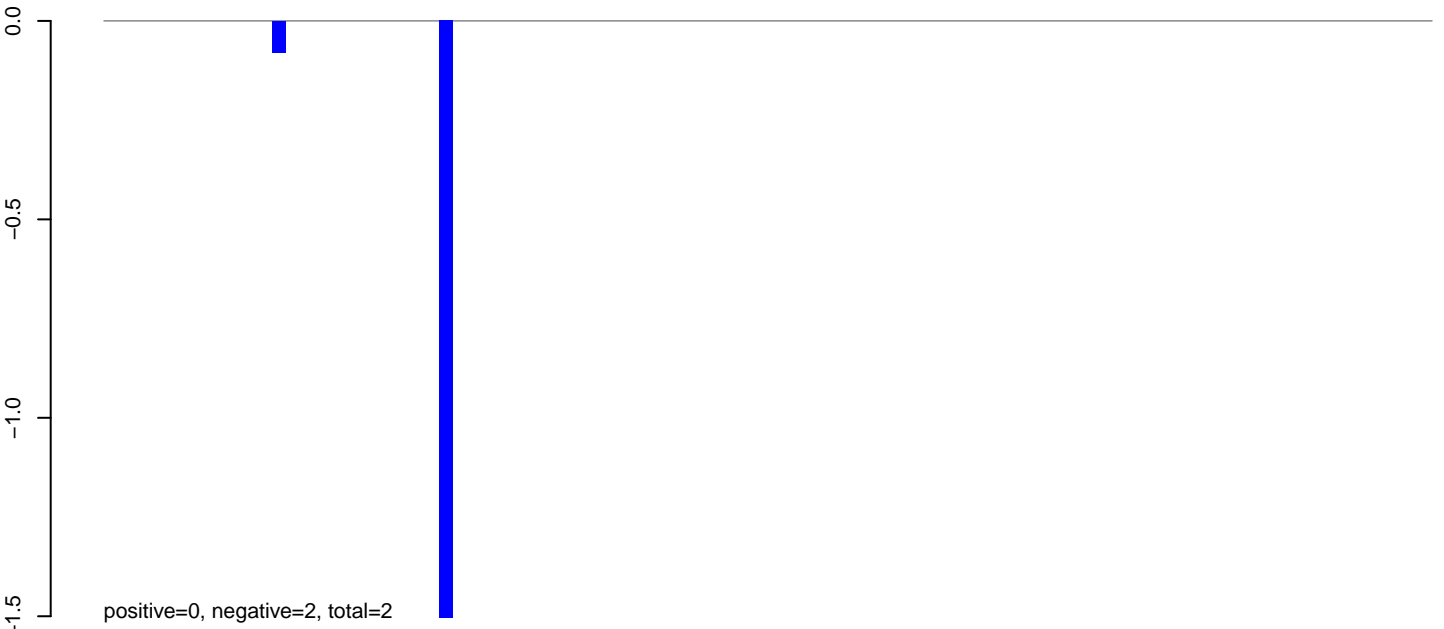
AeAlbo\_C636HT\_cells.rep



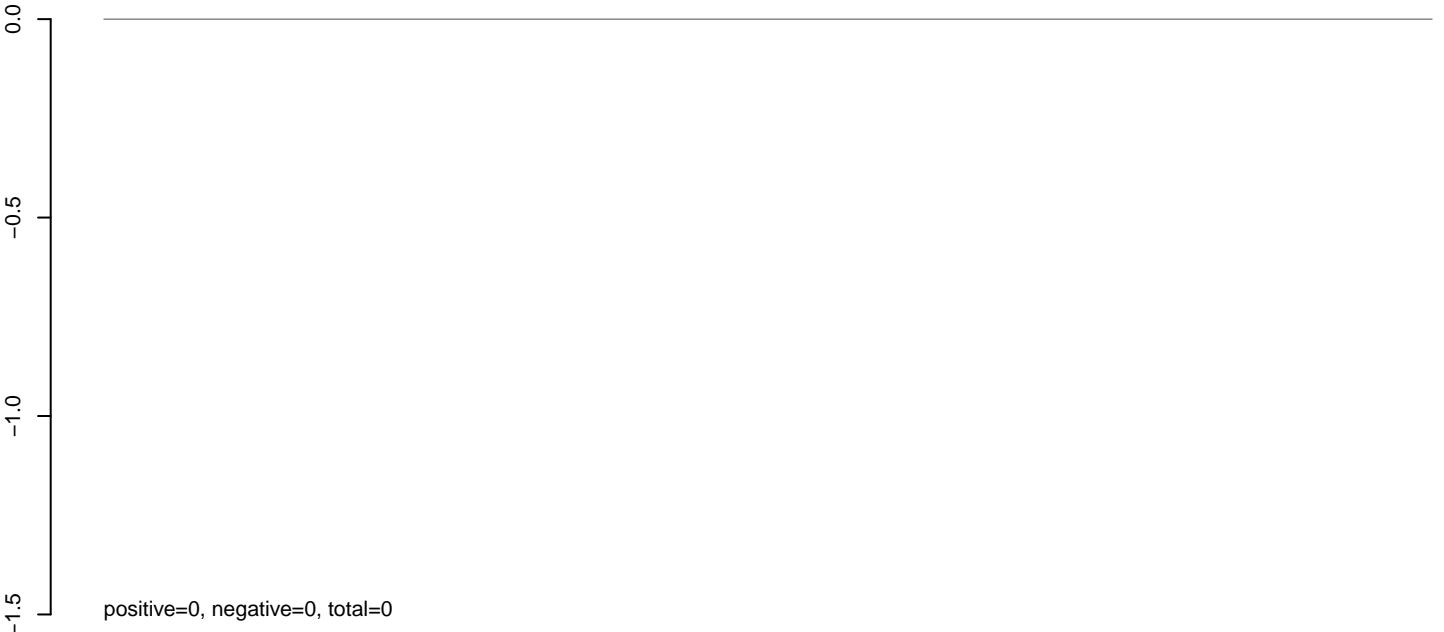
Window size=25, length=1317, TE@ltr-1\_family-6298@Unknown:1-1317

0 200 400 600 800 1000 1200 1400

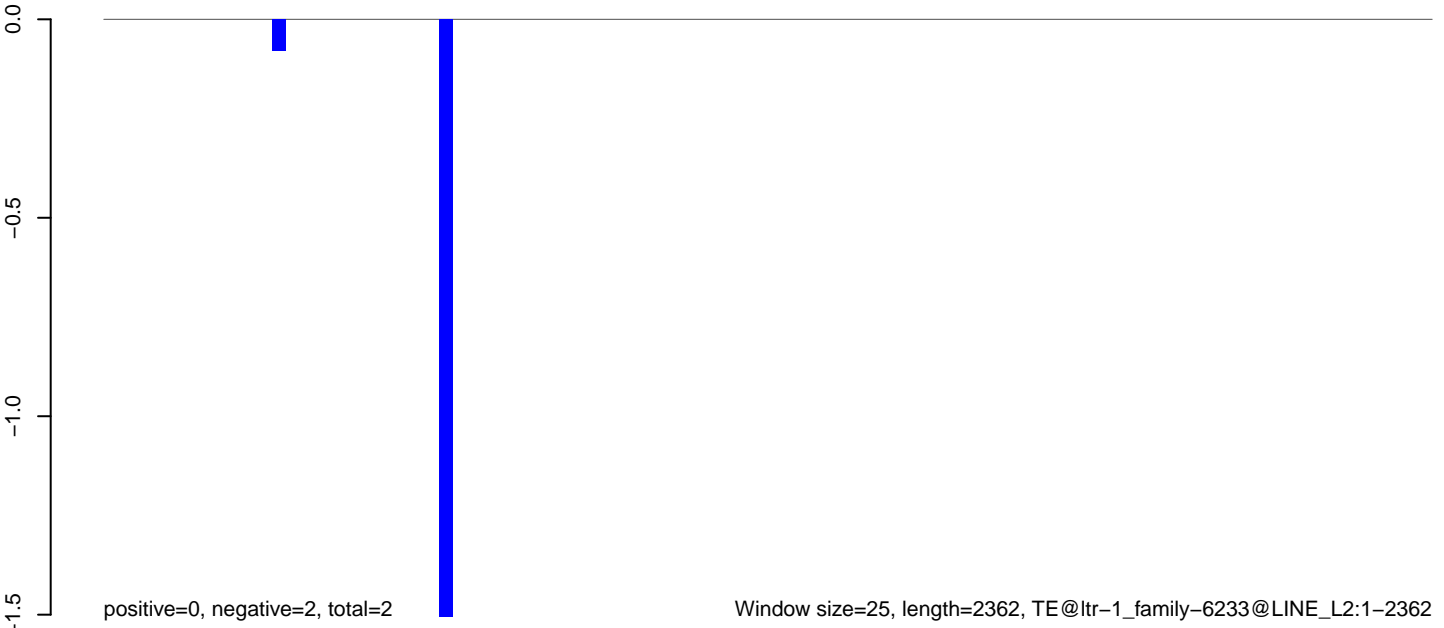
**AeAlbo\_C636HT\_cells.18\_23.rep**



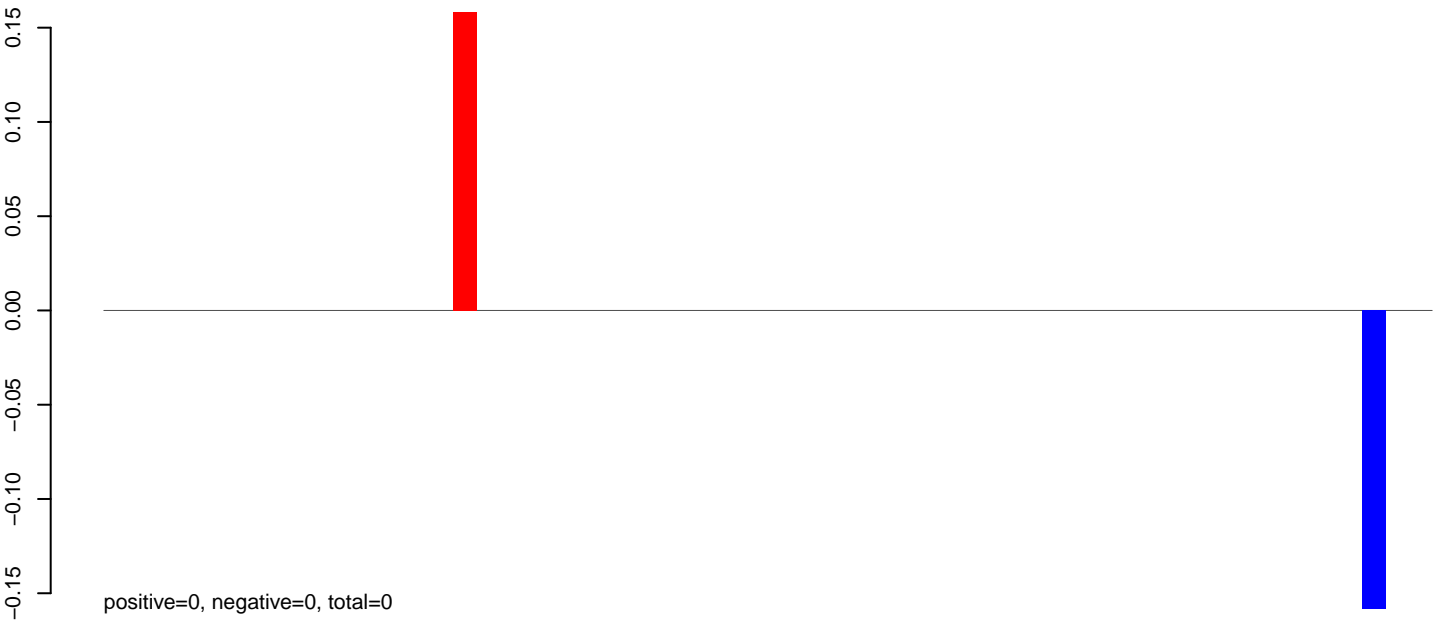
**AeAlbo\_C636HT\_cells.24\_35.rep**



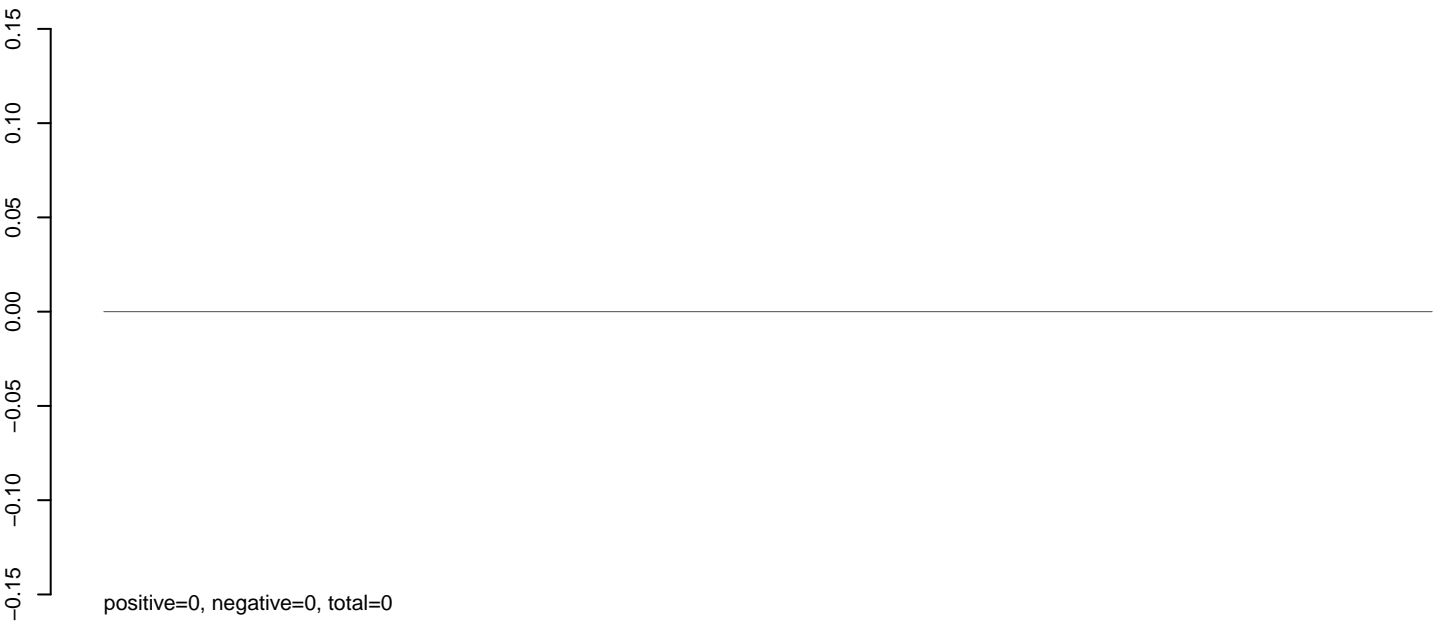
**AeAlbo\_C636HT\_cells.rep**



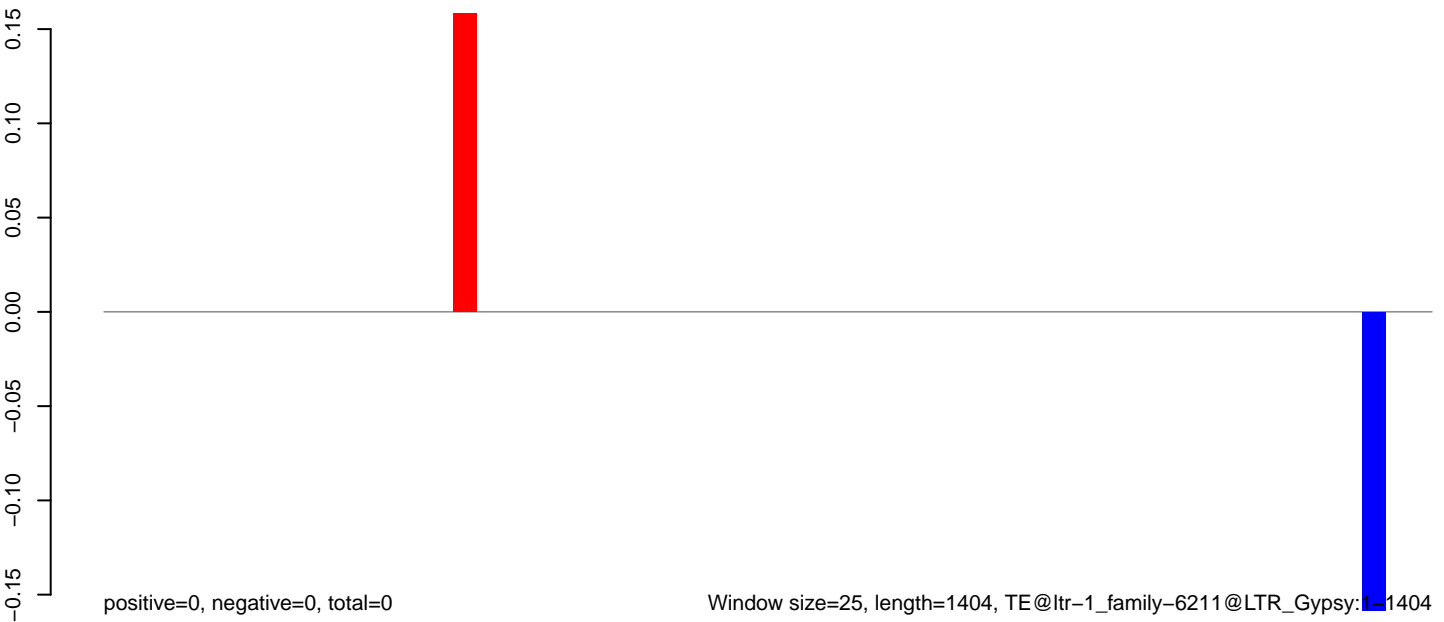
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

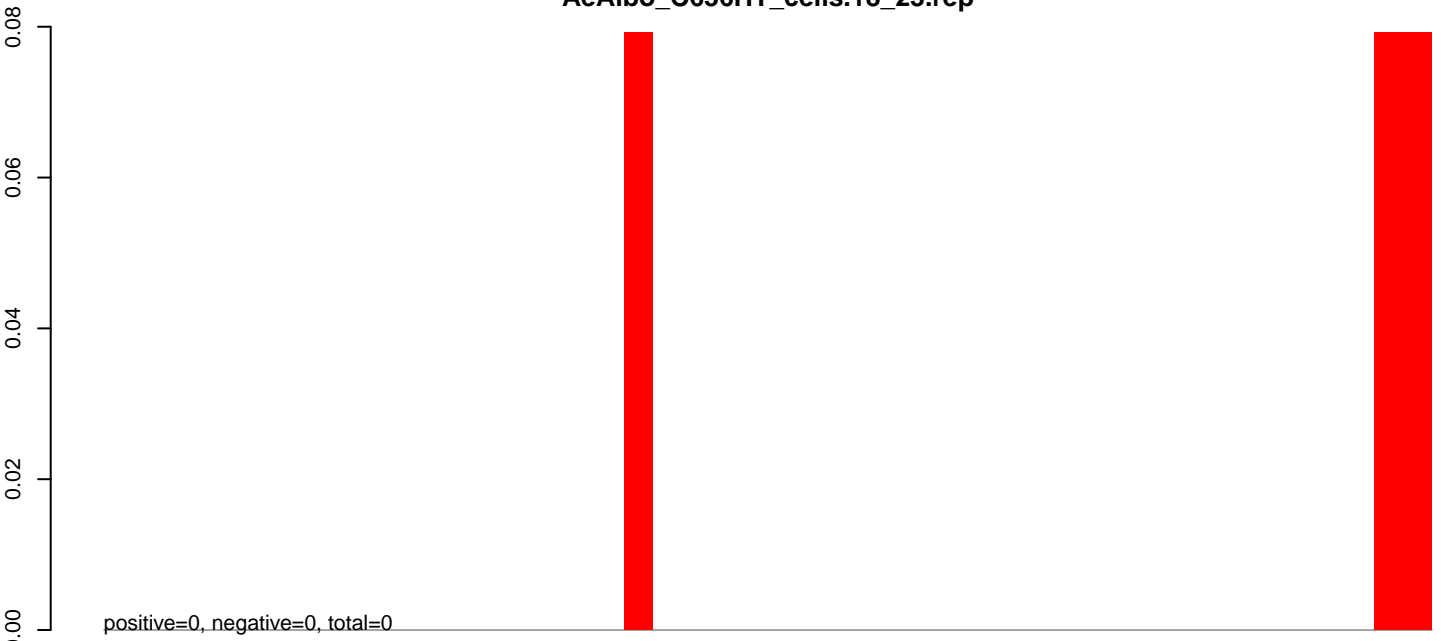


**AeAlbo\_C636HT\_cells.rep**

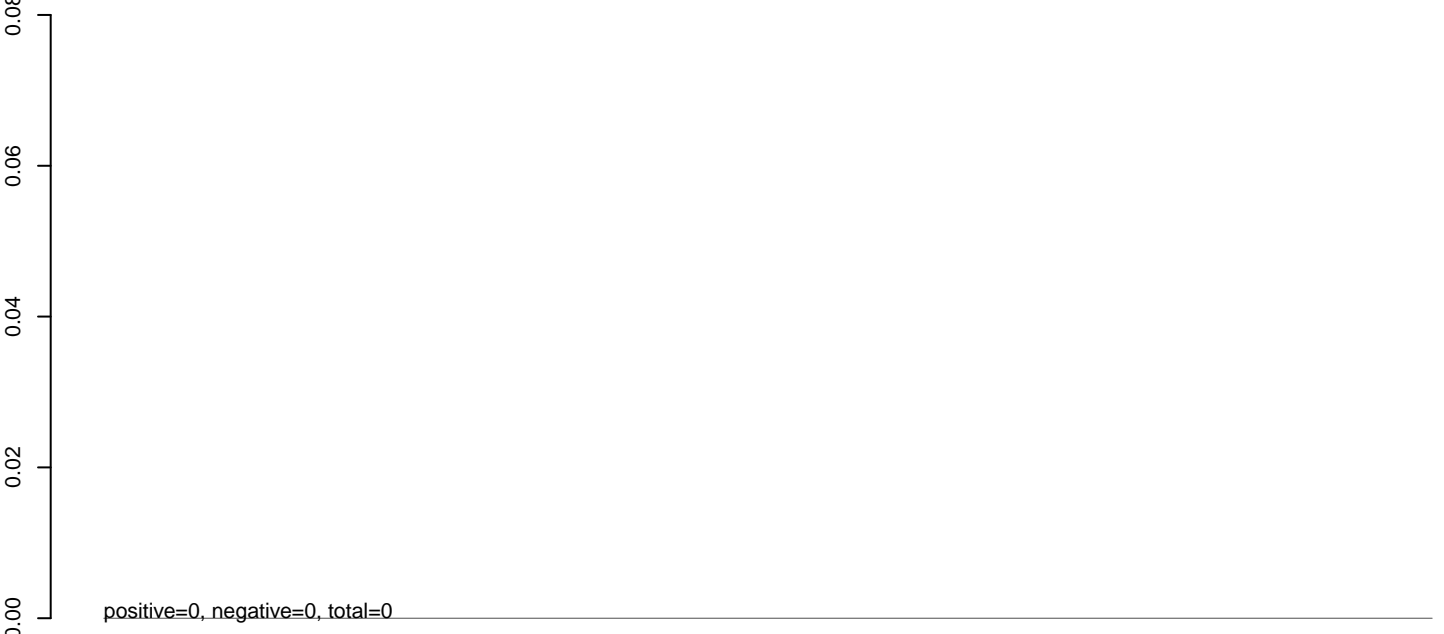


Window size=25, length=1404, TE@ltr-1\_family-6211@LTR\_Gypsy:1-1404

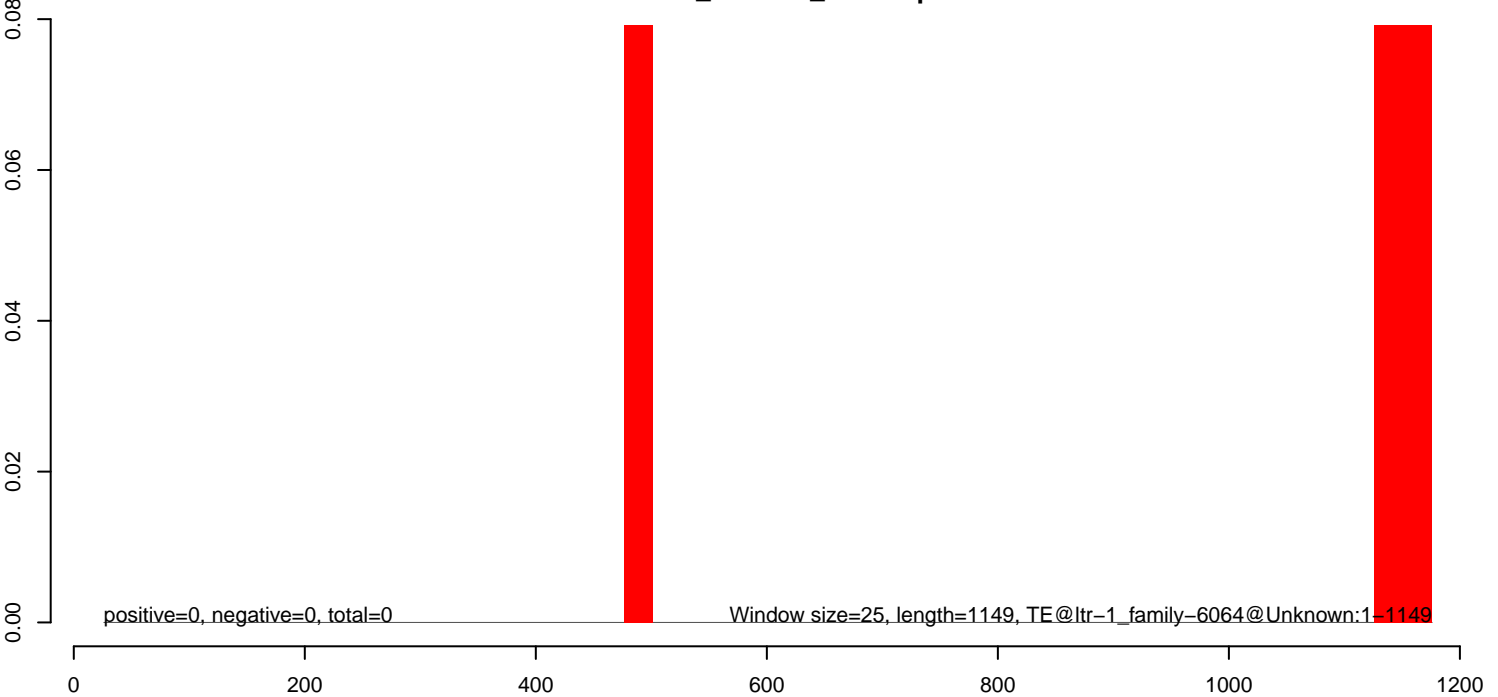
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

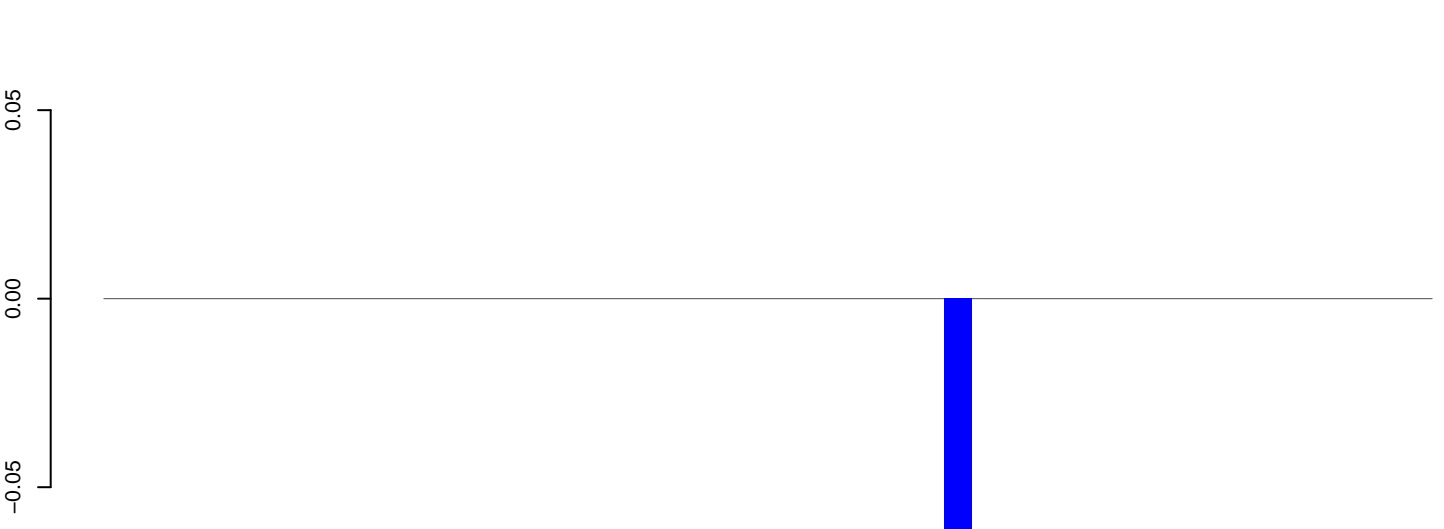


**AeAlbo\_C636HT\_cells.18\_23.rep**



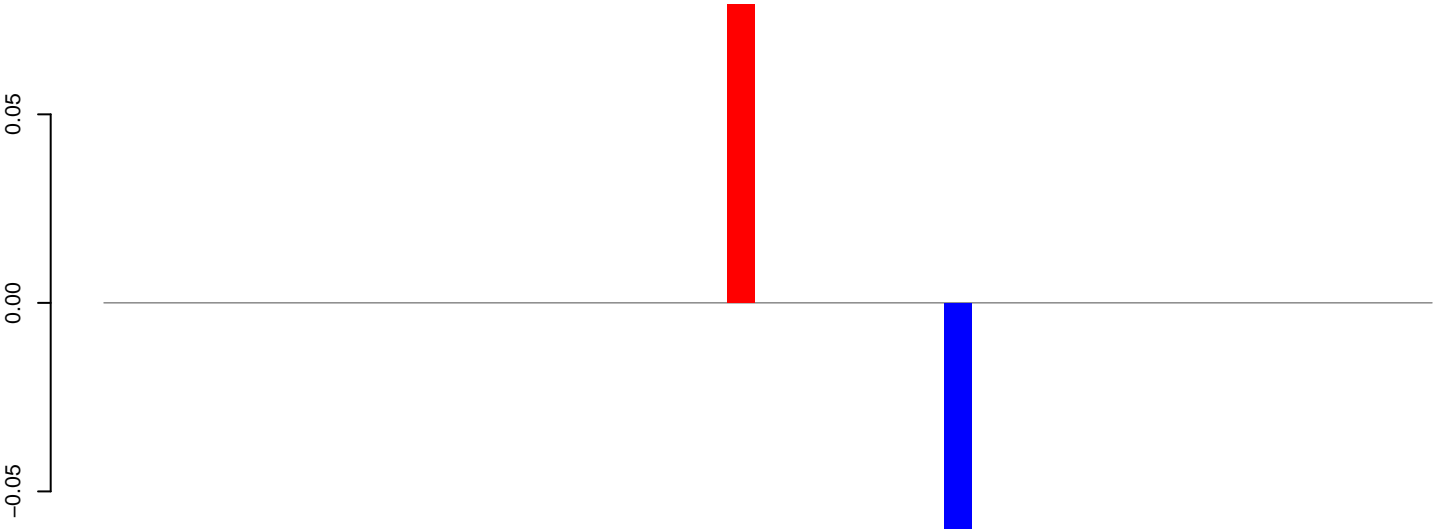
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



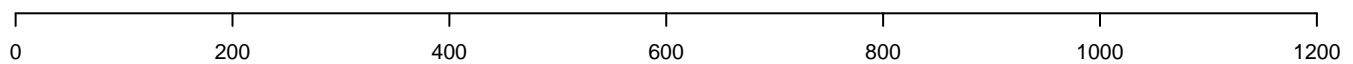
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

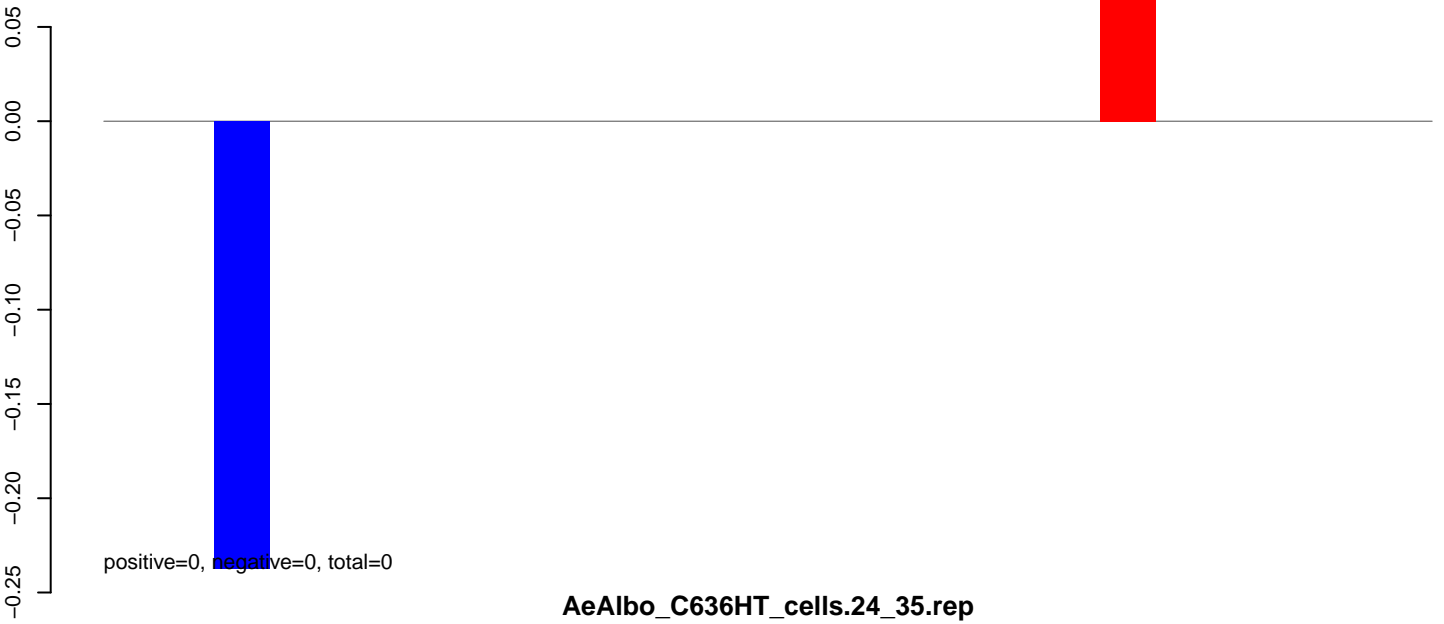


positive=0, negative=0, total=0

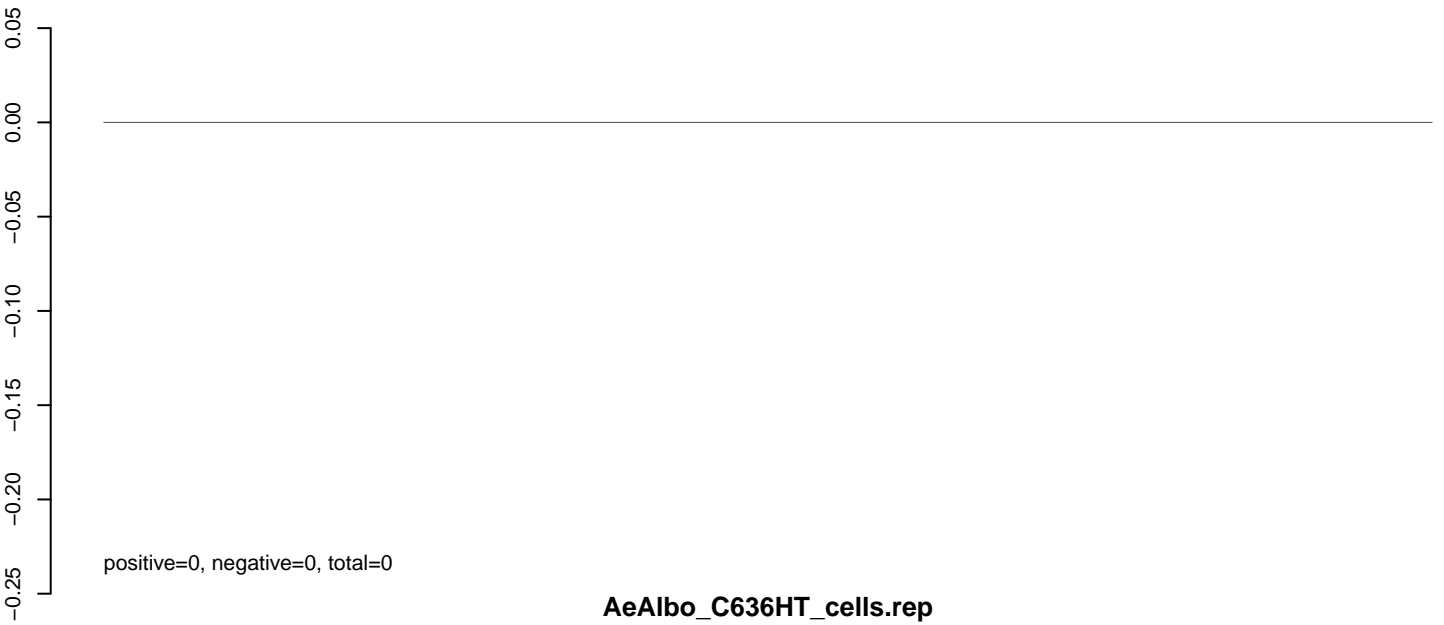
Window size=25, length=1211, TE@ltr-1\_family-6024@Unknown:1-1211



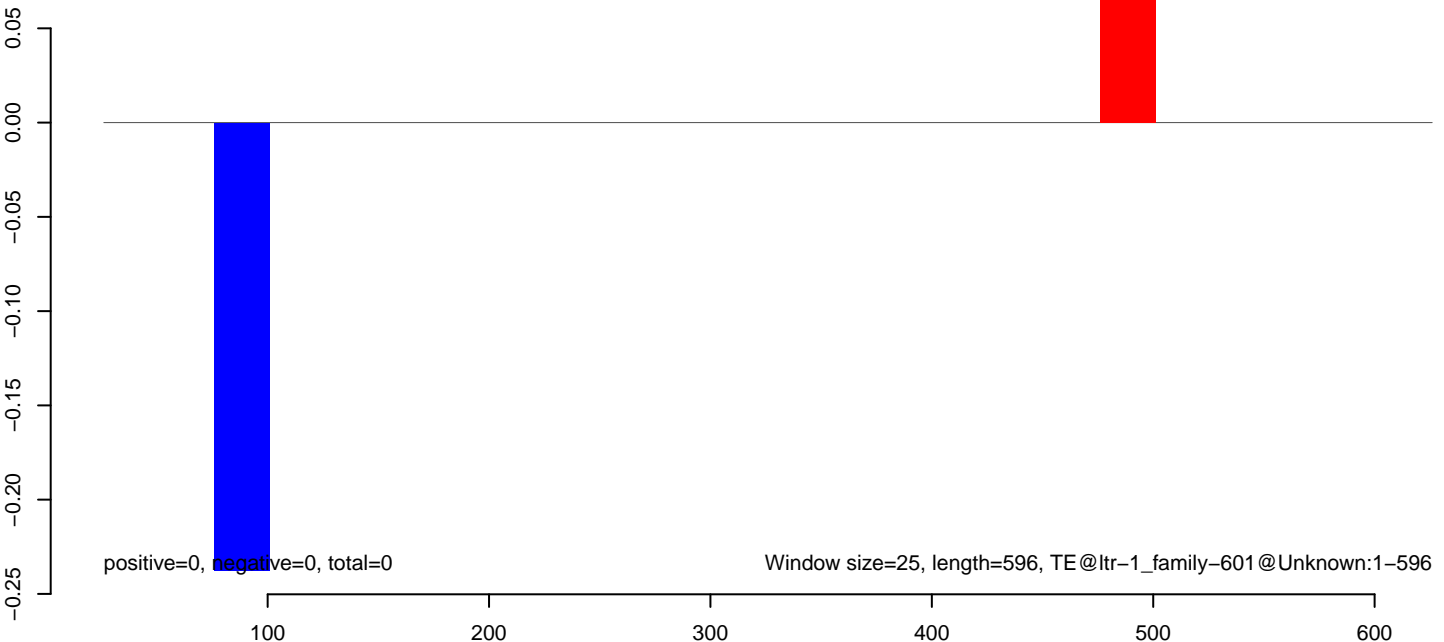
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



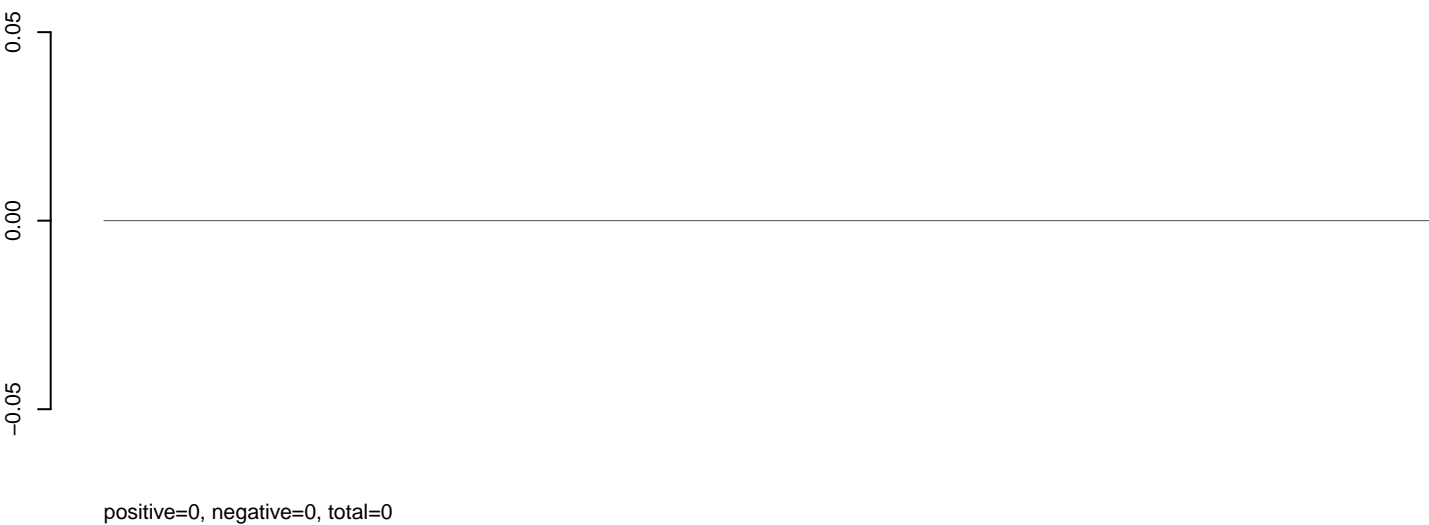
**AeAlbo\_C636HT\_cells.rep**



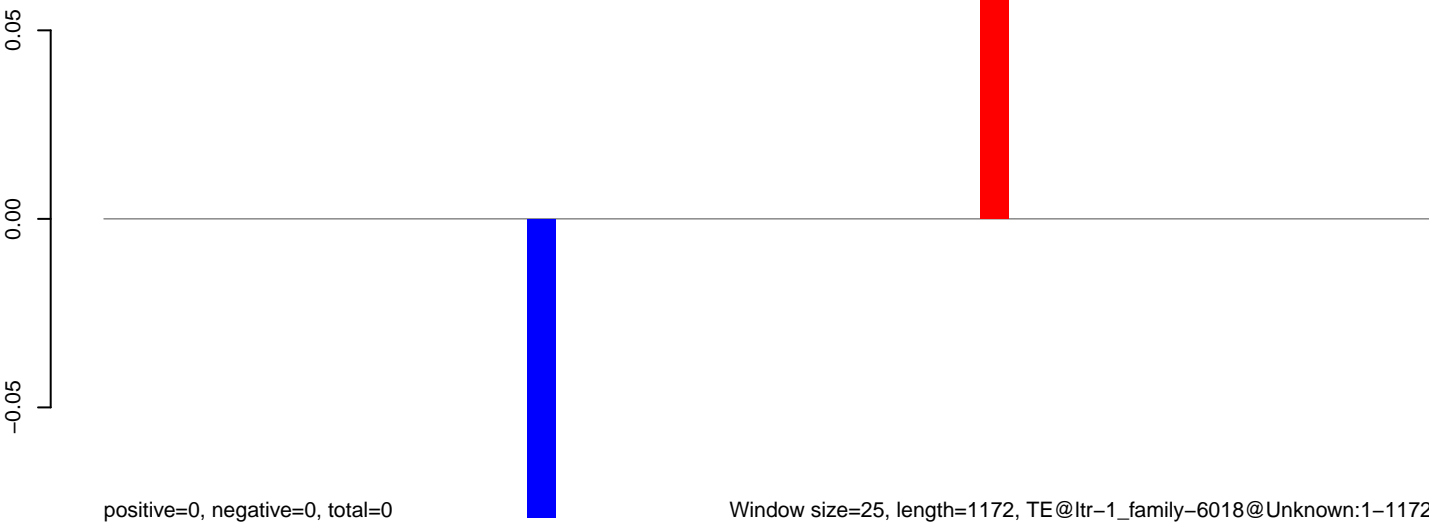
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

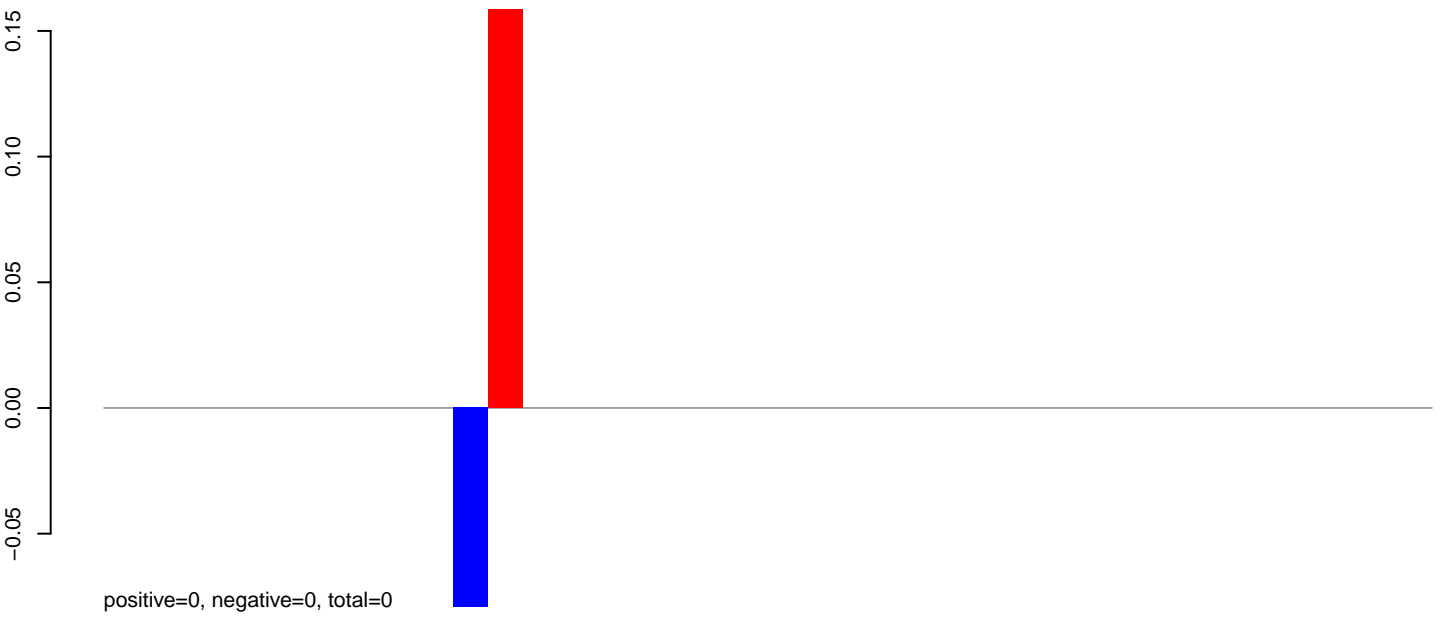


Window size=25, length=1172, TE@ltr-1\_family-6018@Unknown:1-1172

0 200 400 600 800 1000 1200



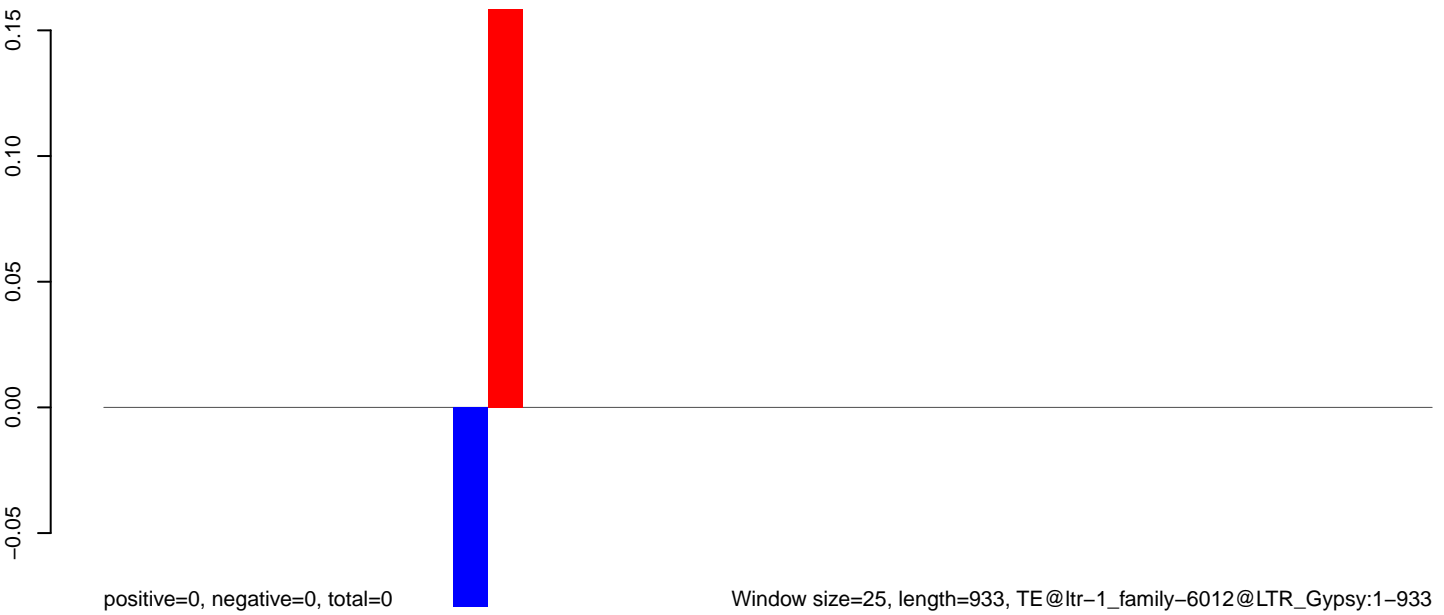
**AeAlbo\_C636HT\_cells.18\_23.rep**



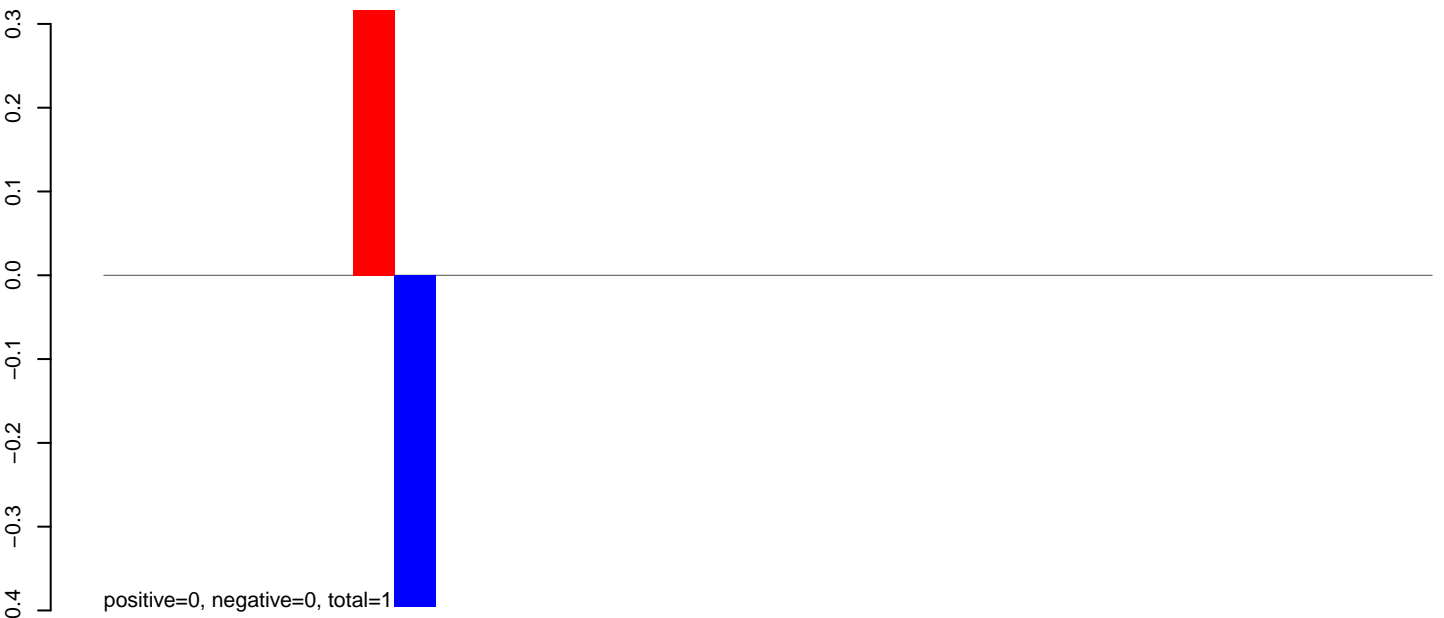
**AeAlbo\_C636HT\_cells.24\_35.rep**



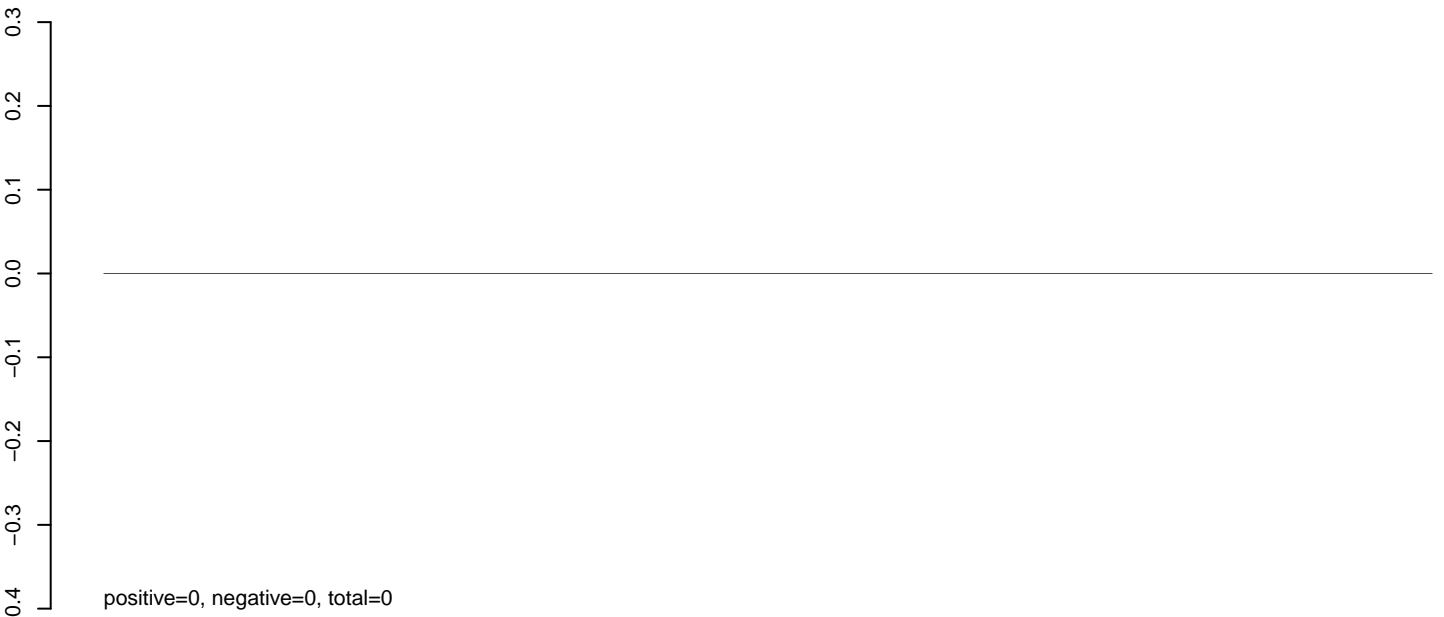
**AeAlbo\_C636HT\_cells.rep**



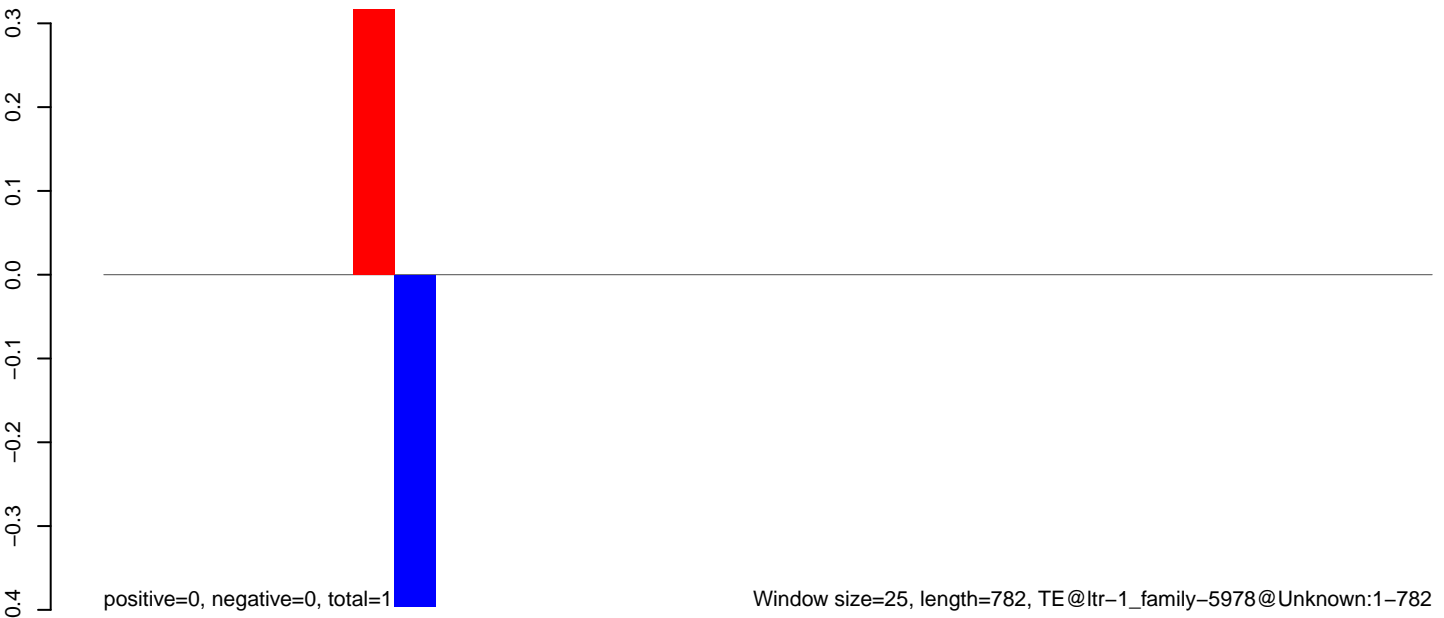
**AeAlbo\_C636HT\_cells.18\_23.rep**



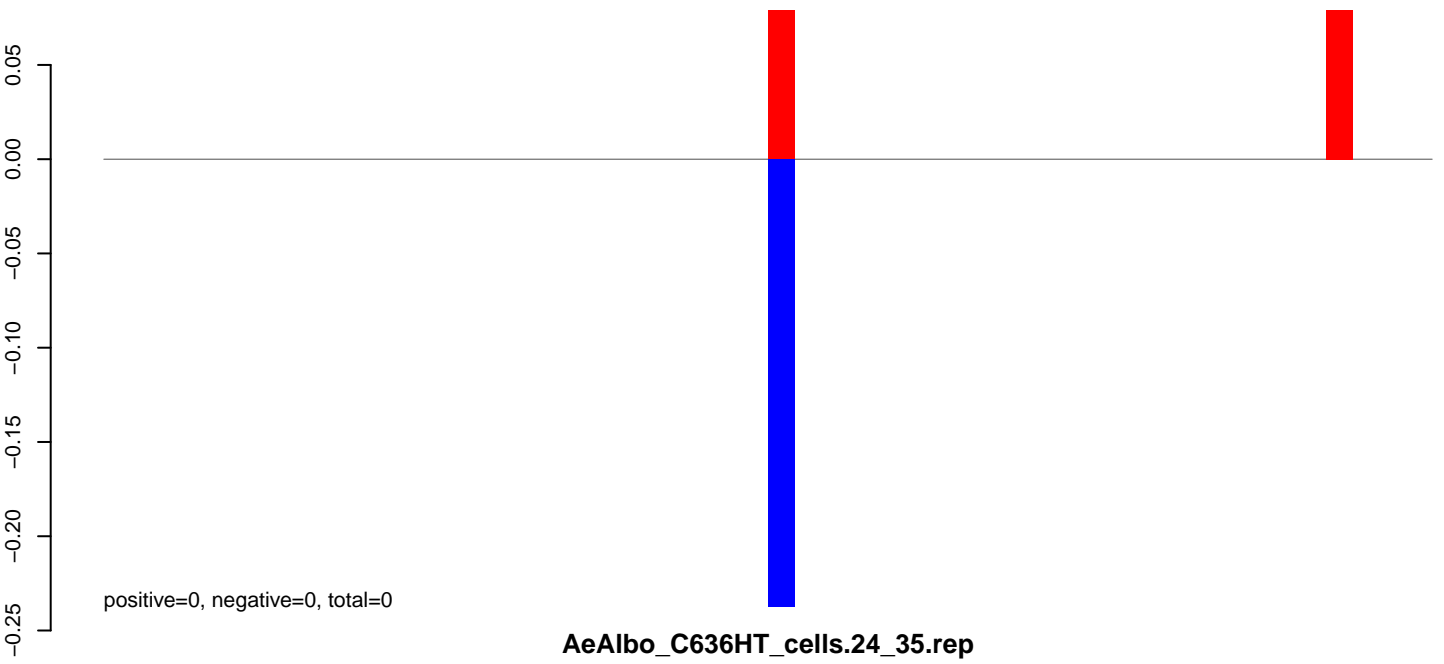
**AeAlbo\_C636HT\_cells.24\_35.rep**



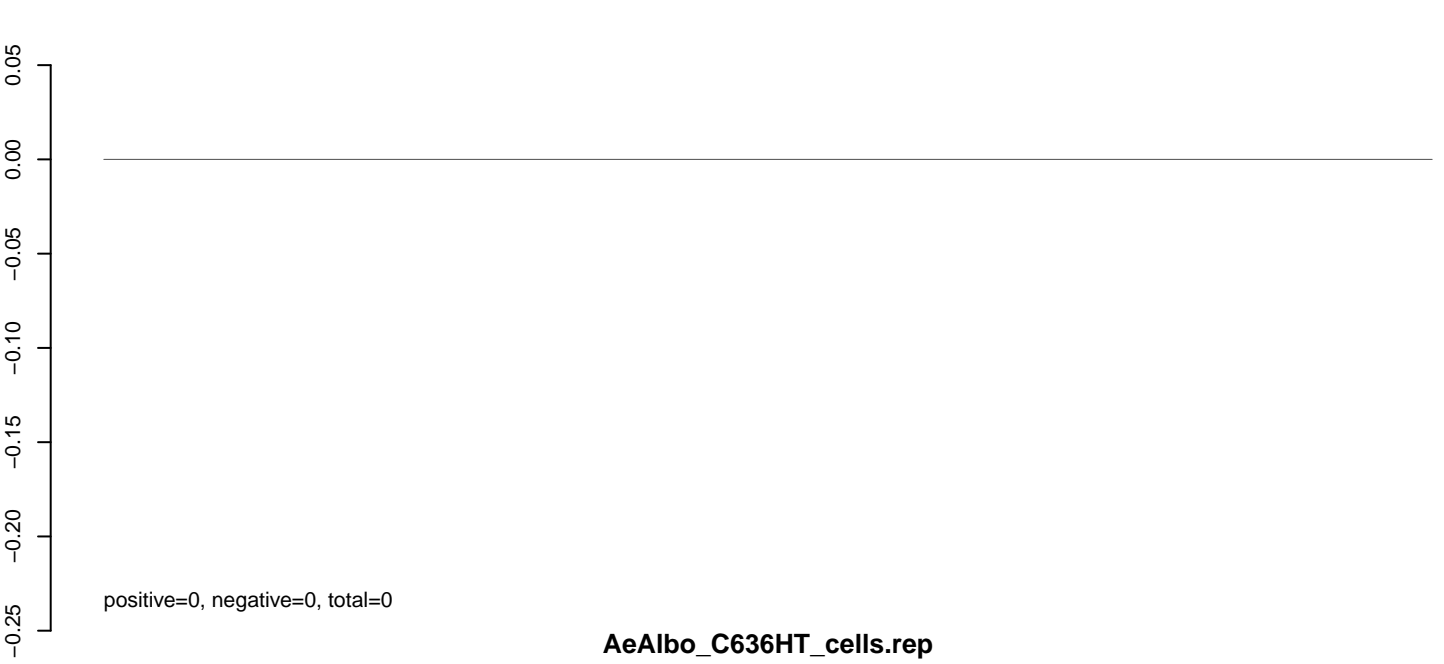
**AeAlbo\_C636HT\_cells.rep**



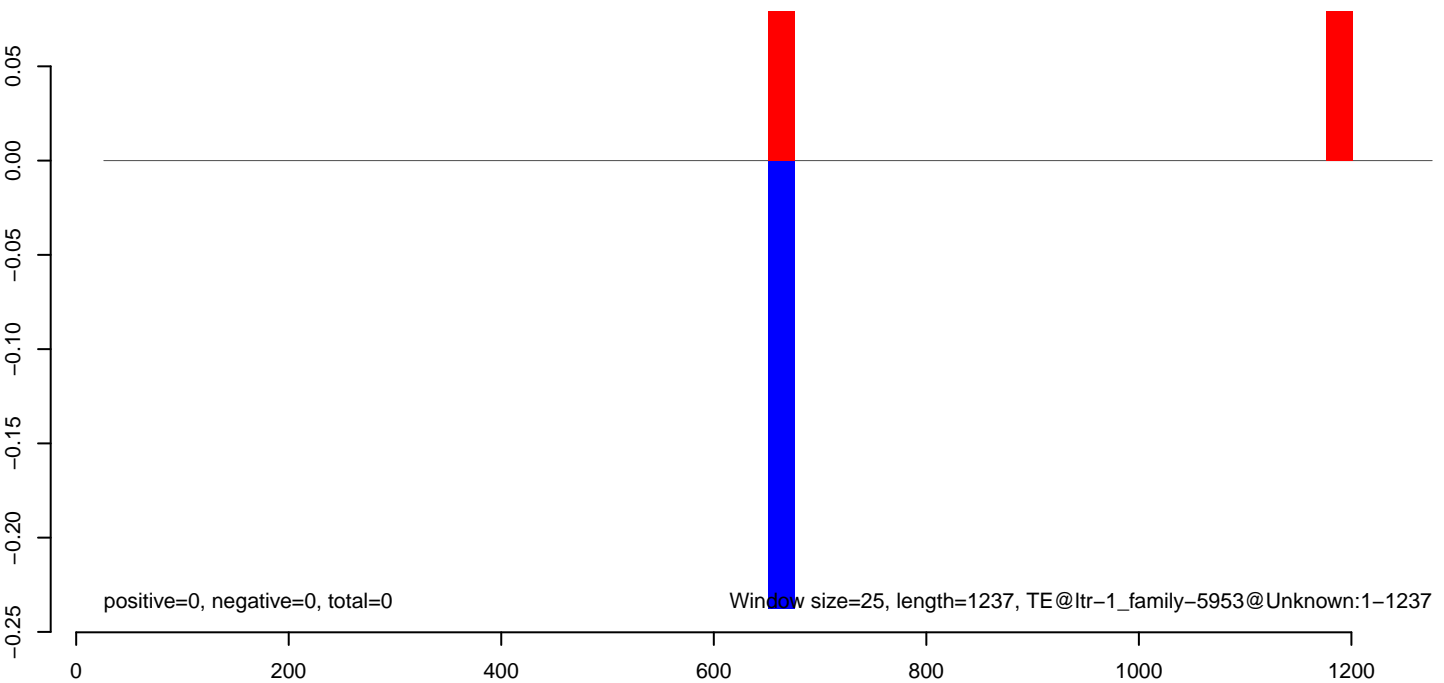
**AeAlbo\_C636HT\_cells.18\_23.rep**



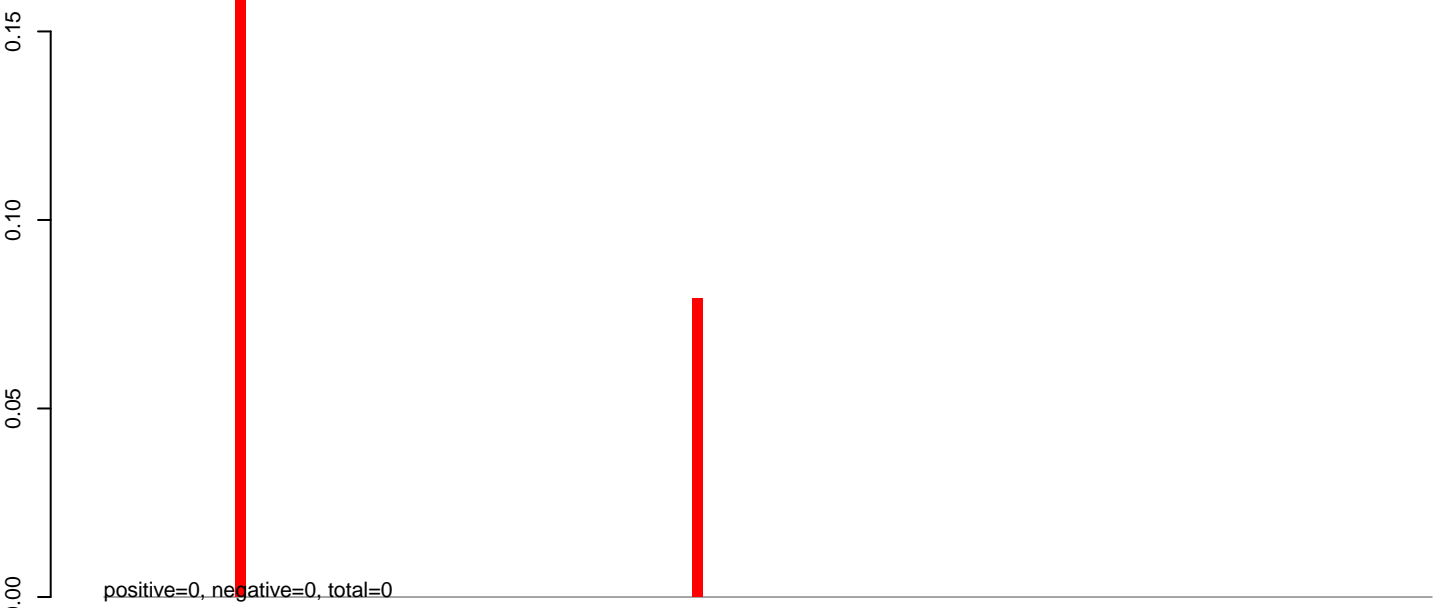
**AeAlbo\_C636HT\_cells.24\_35.rep**



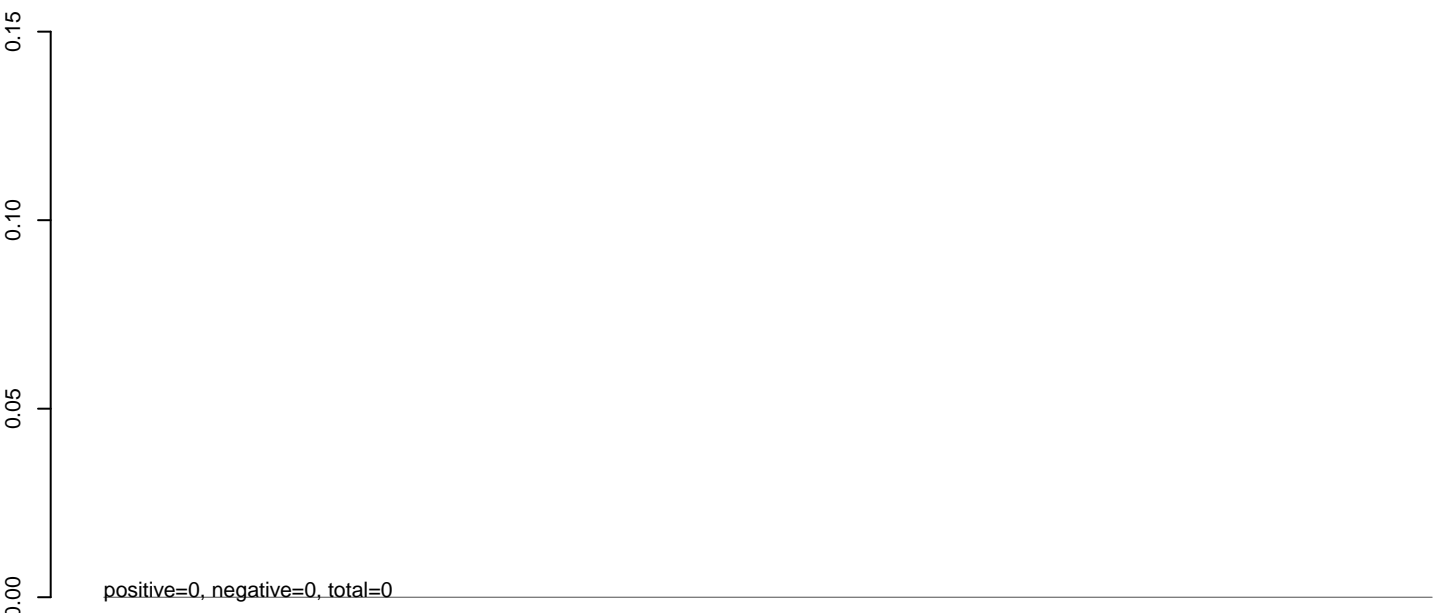
**AeAlbo\_C636HT\_cells.rep**



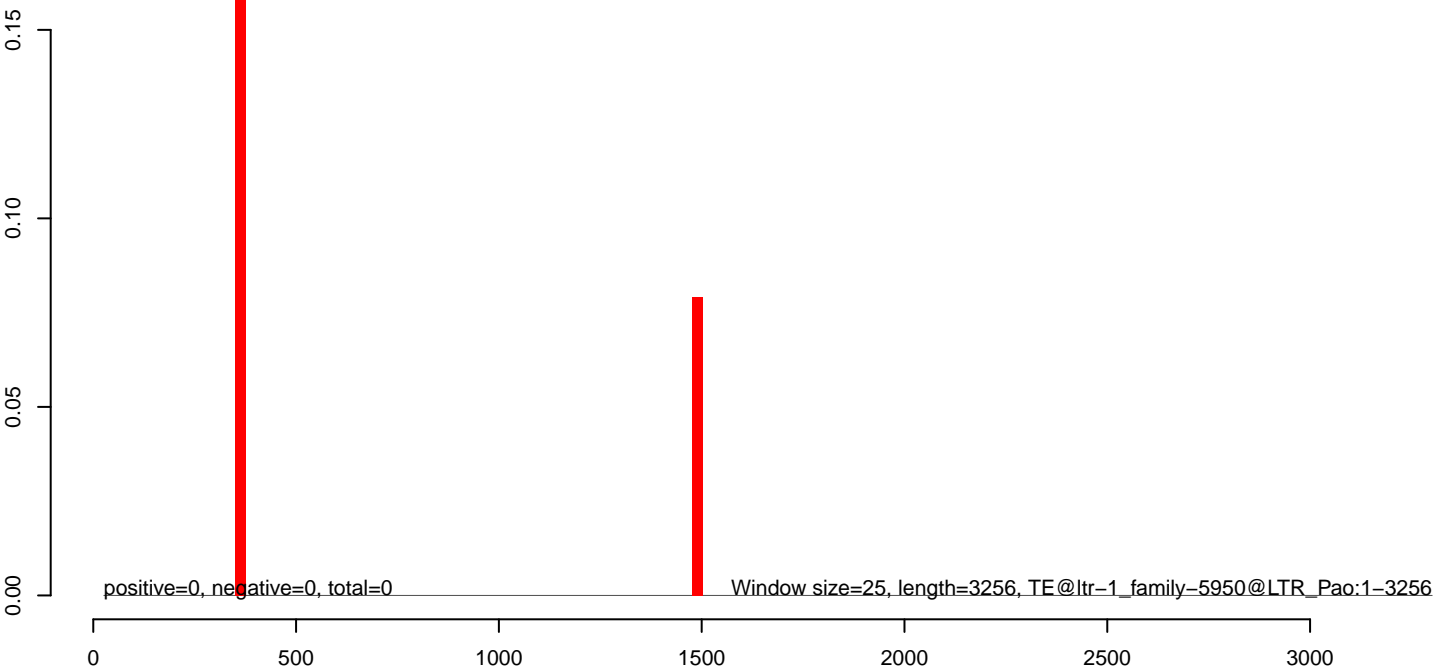
AeAlbo\_C636HT\_cells.18\_23.rep



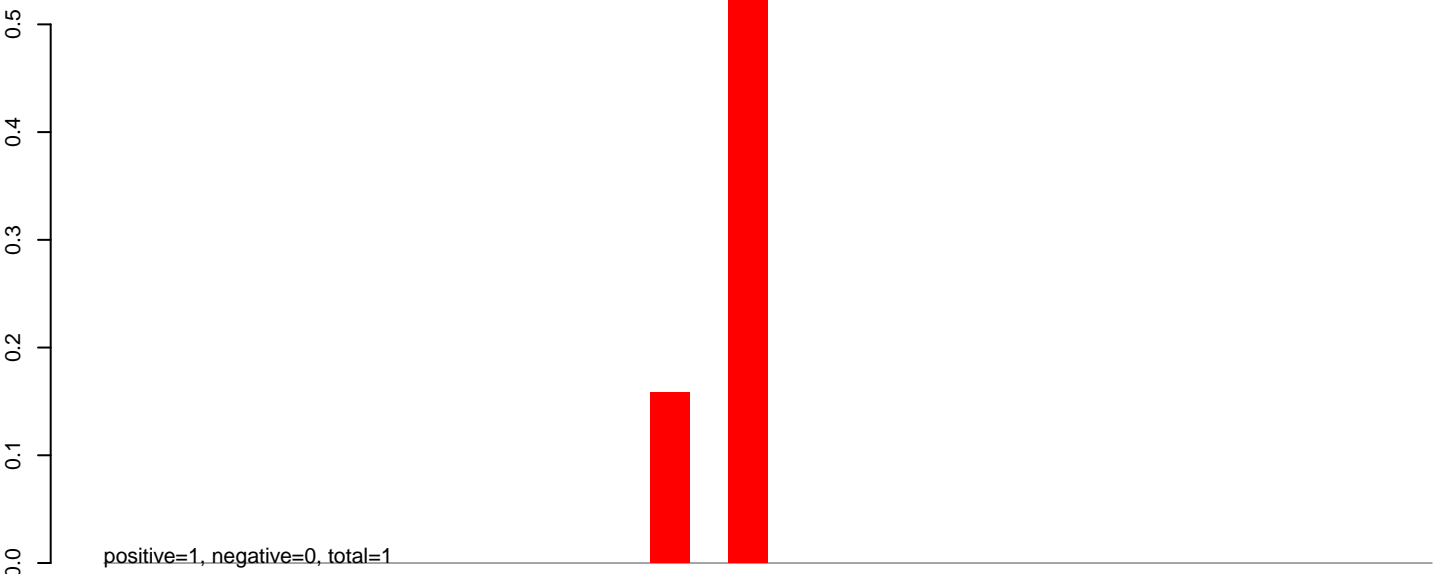
AeAlbo\_C636HT\_cells.24\_35.rep



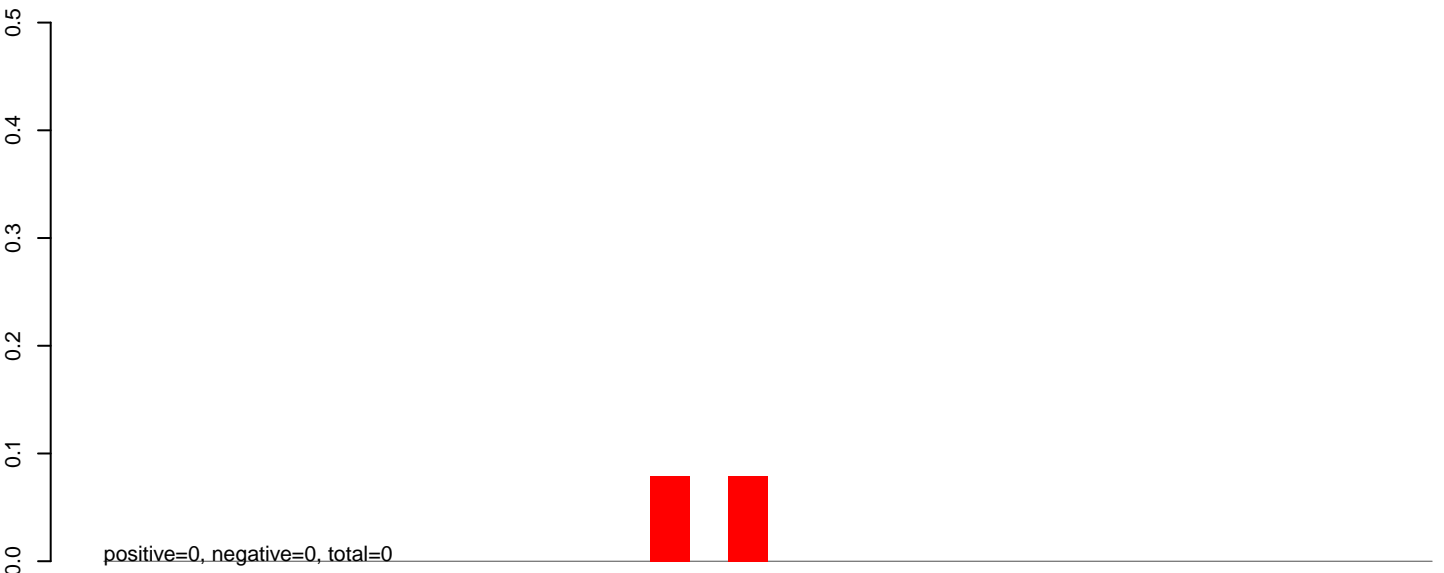
AeAlbo\_C636HT\_cells.rep



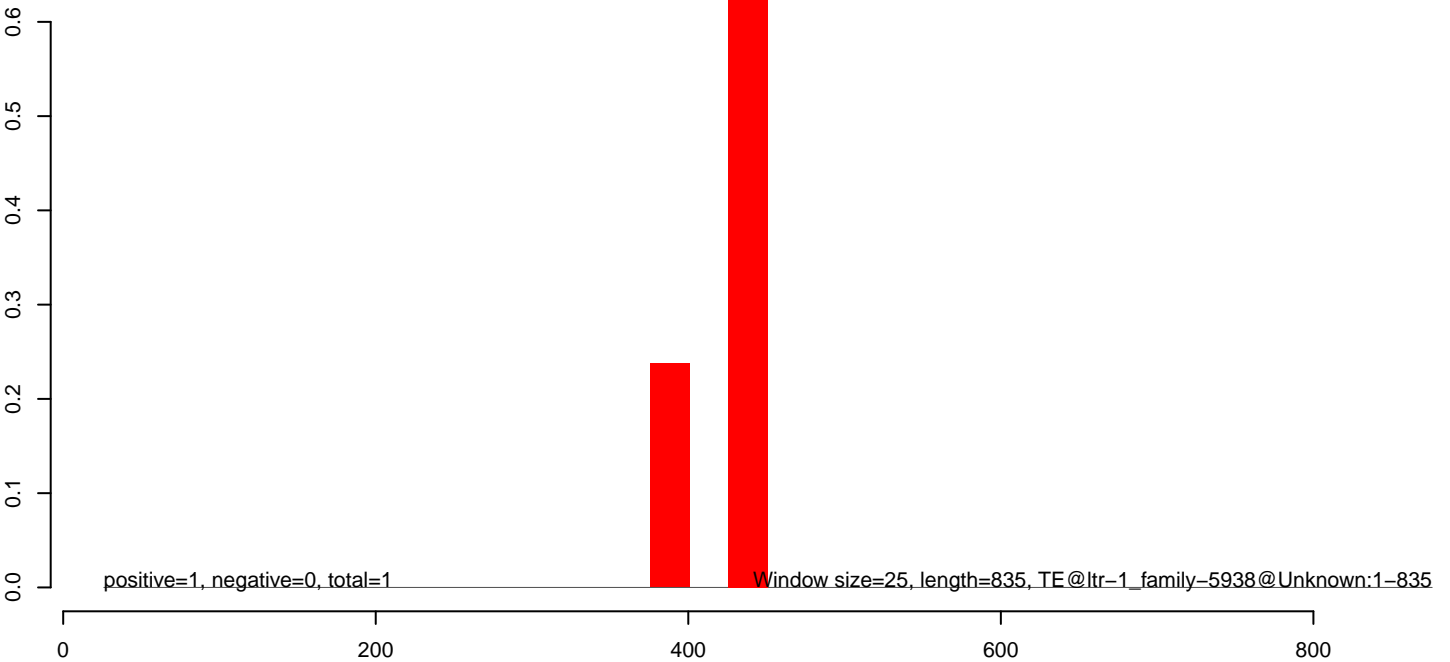
AeAlbo\_C636HT\_cells.18\_23.rep



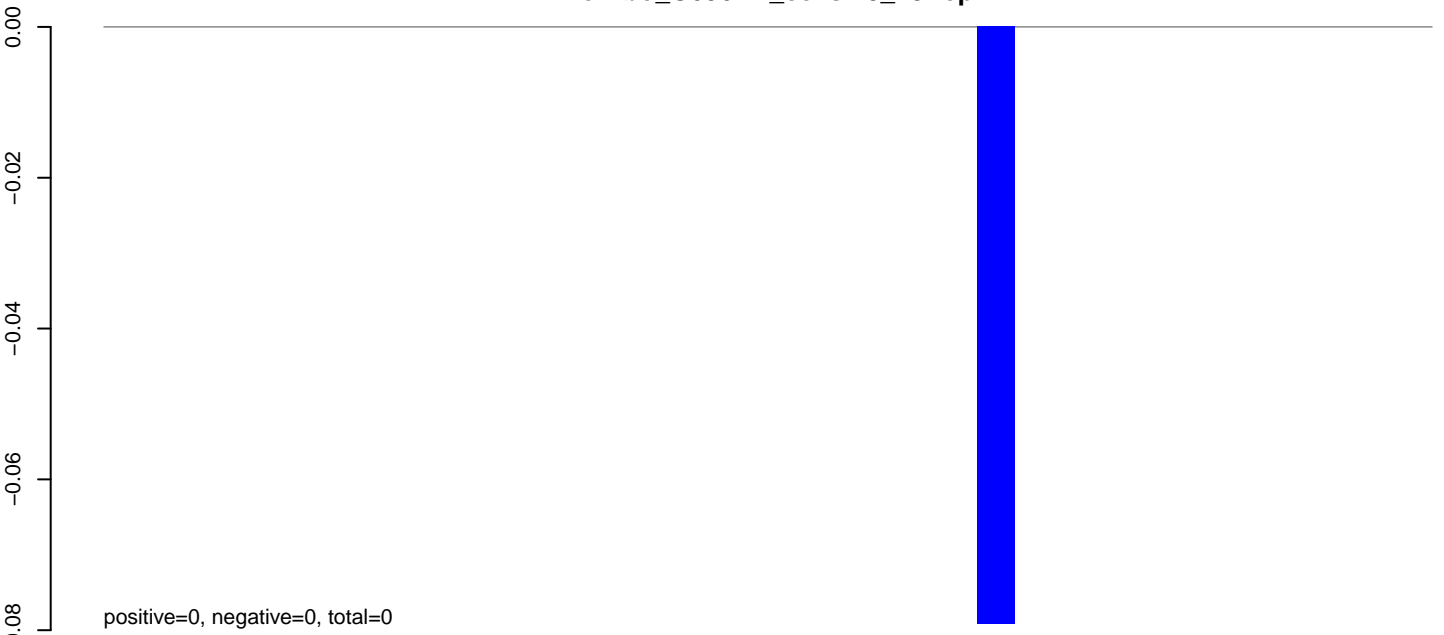
AeAlbo\_C636HT\_cells.24\_35.rep



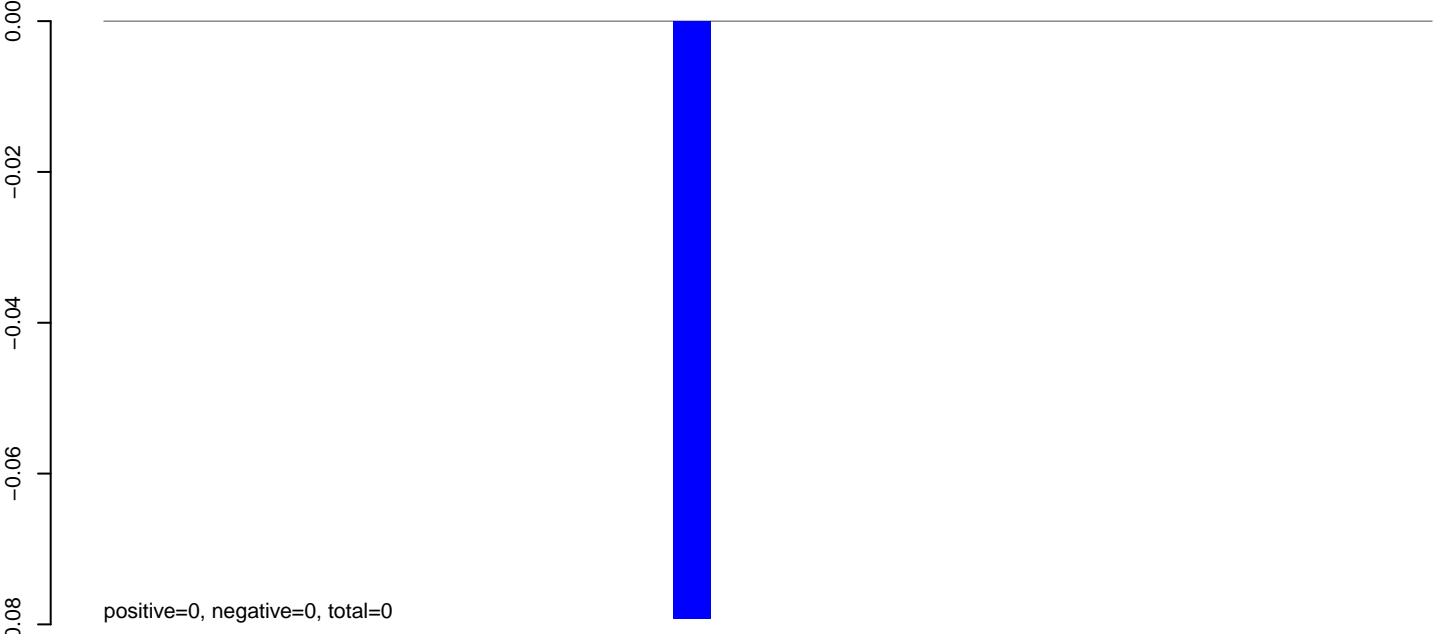
AeAlbo\_C636HT\_cells.rep



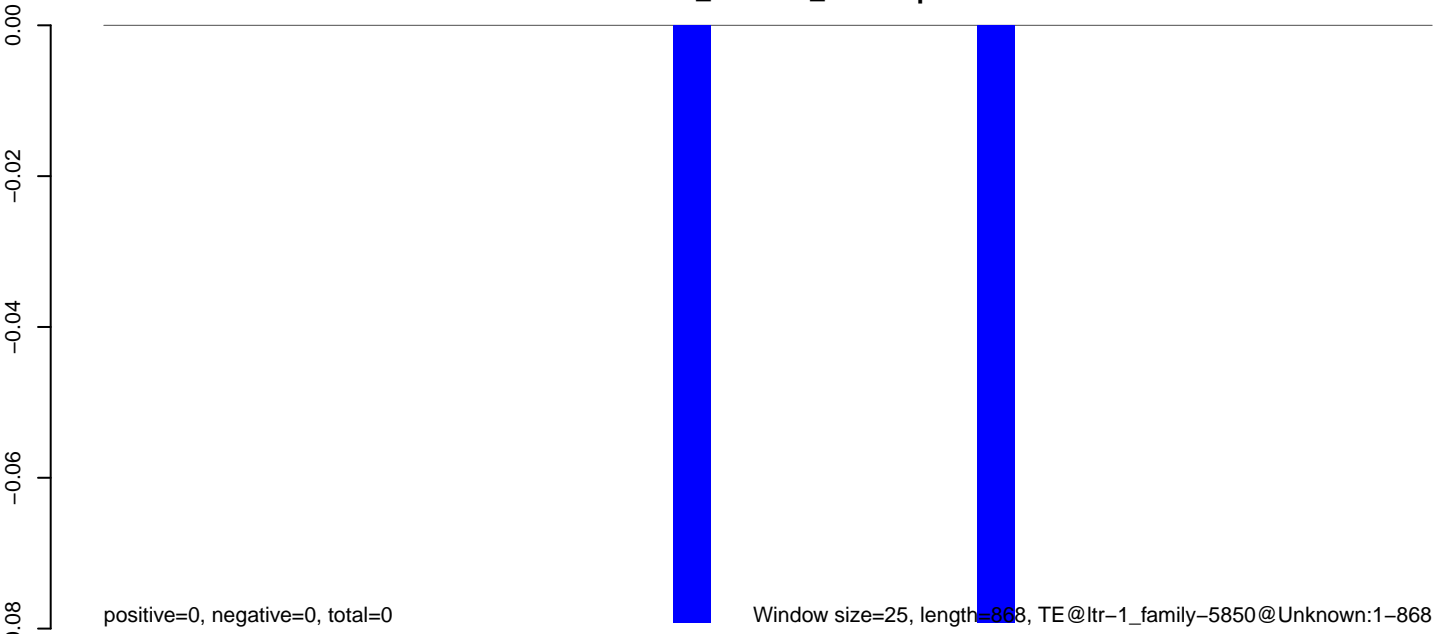
AeAlbo\_C636HT\_cells.18\_23.rep



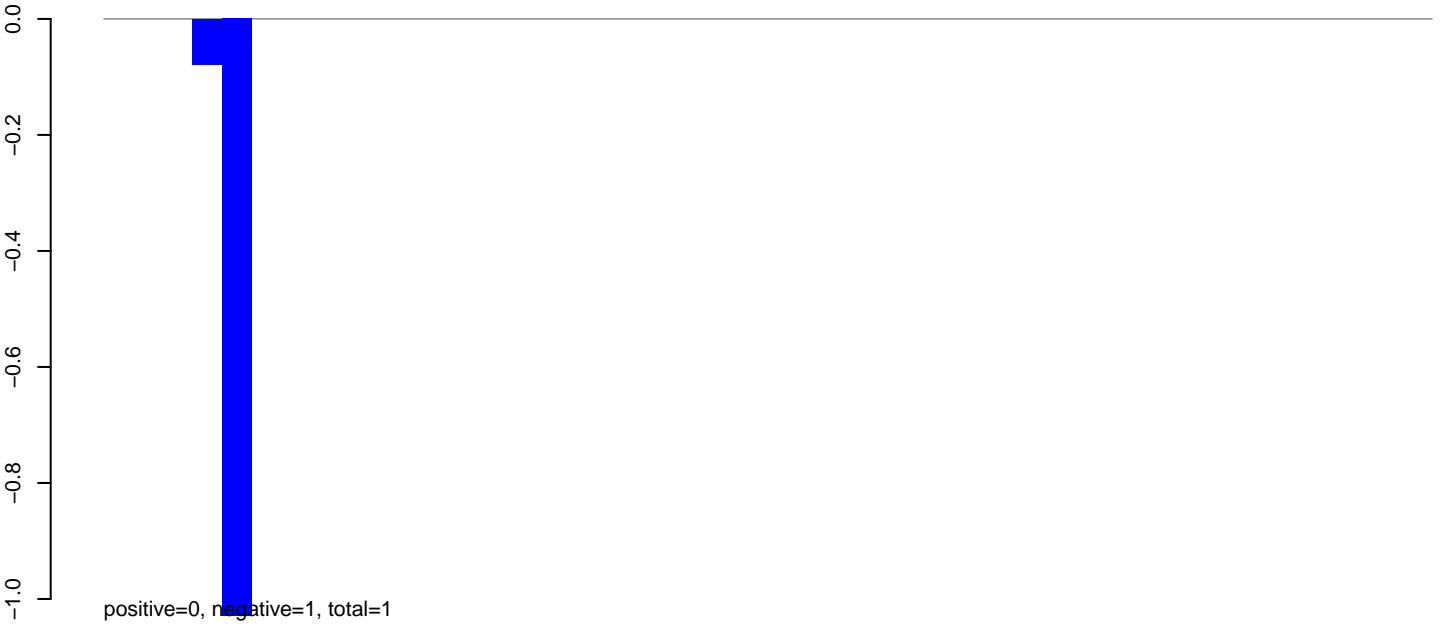
AeAlbo\_C636HT\_cells.24\_35.rep



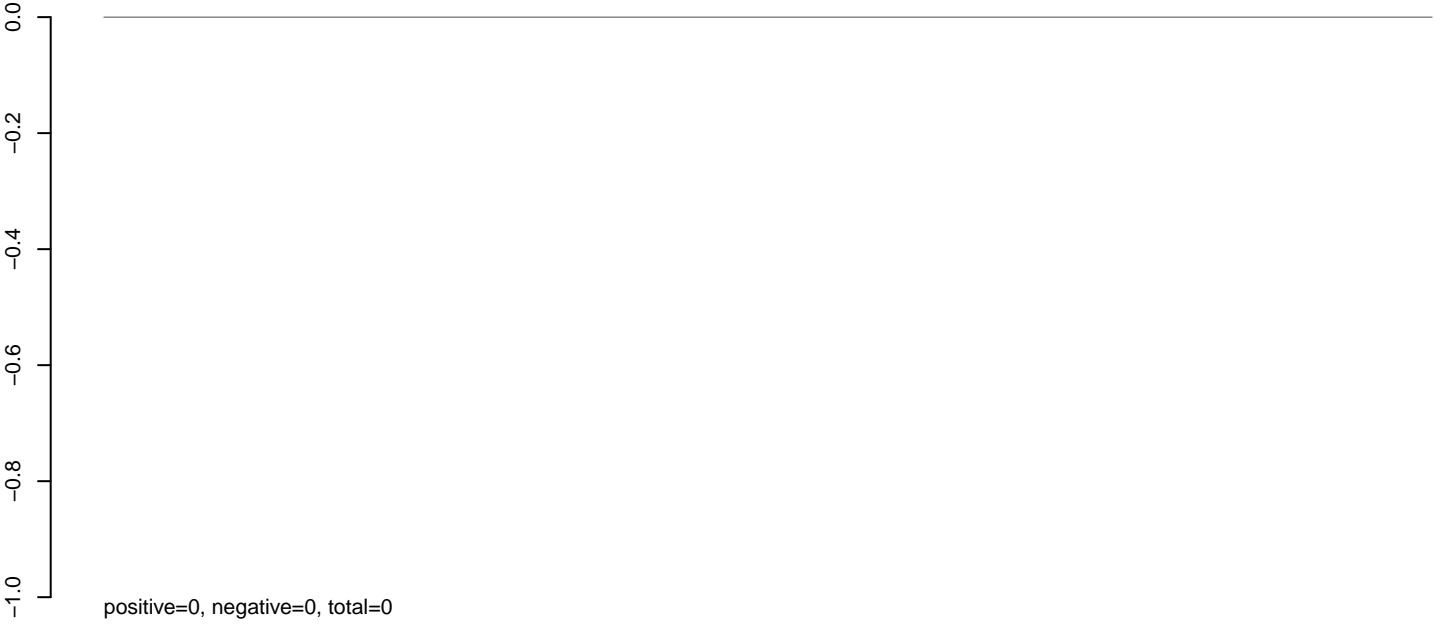
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



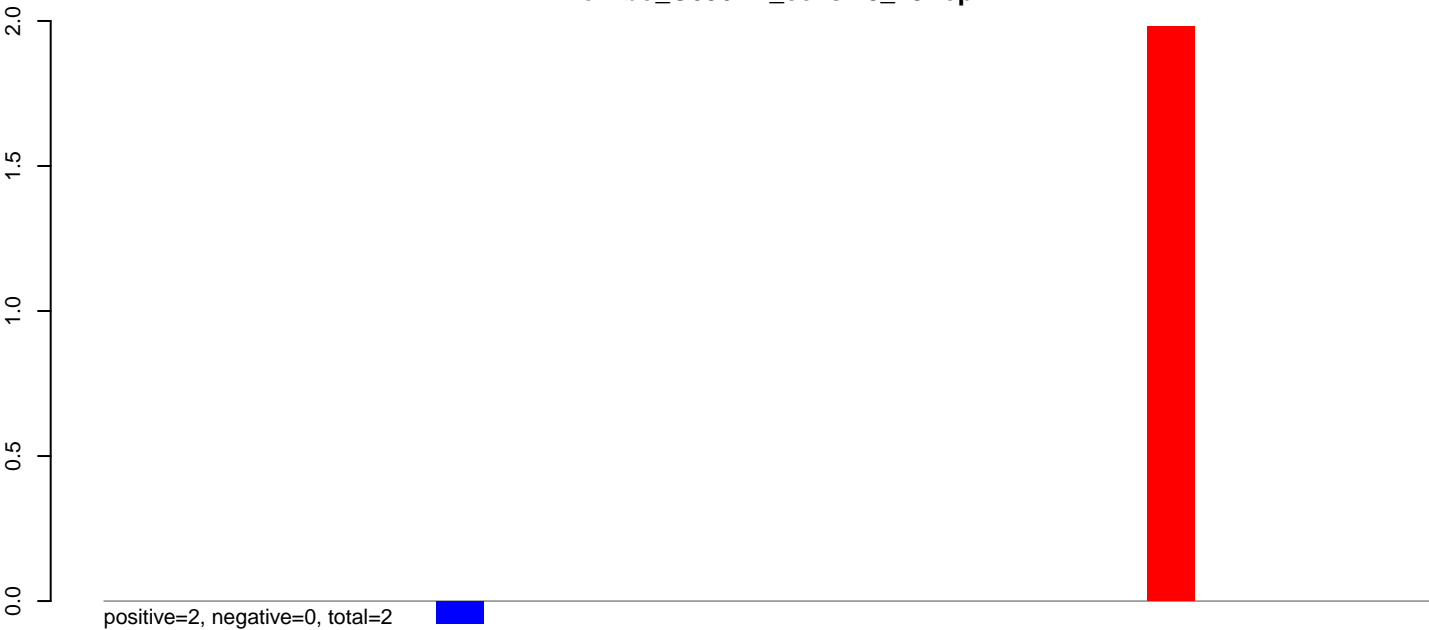
**AeAlbo\_C636HT\_cells.24\_35.rep**



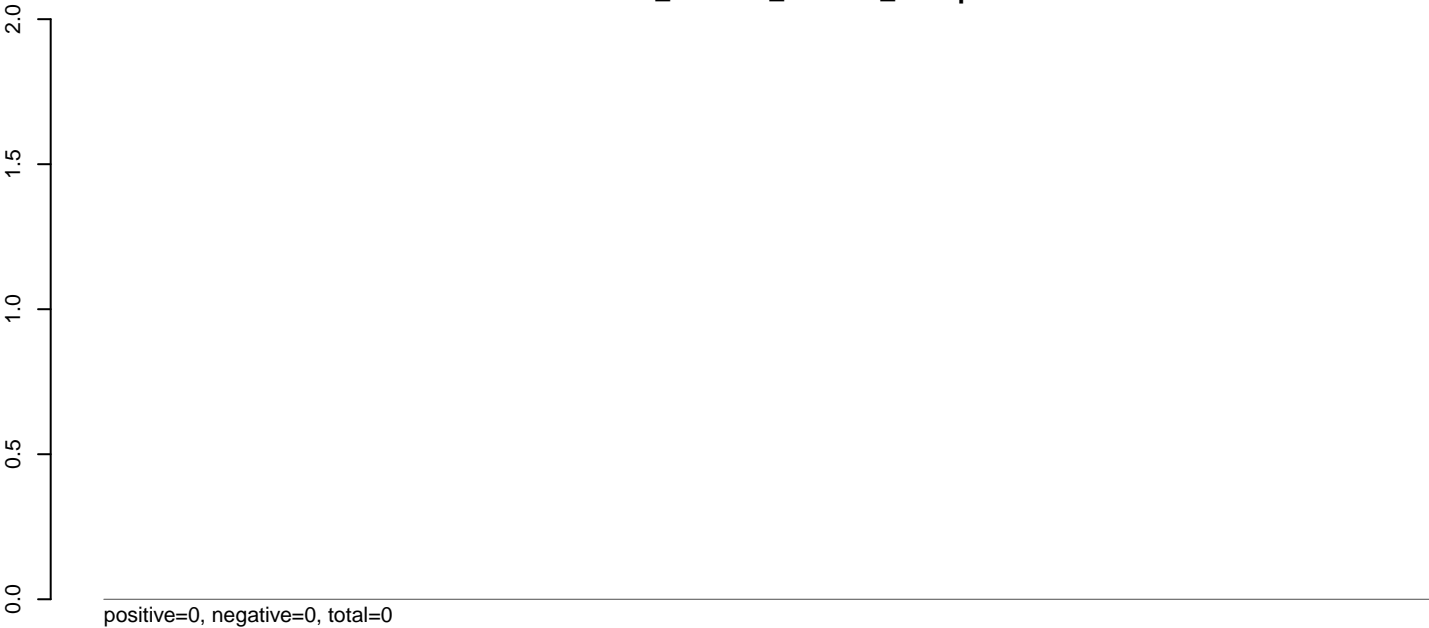
**AeAlbo\_C636HT\_cells.rep**



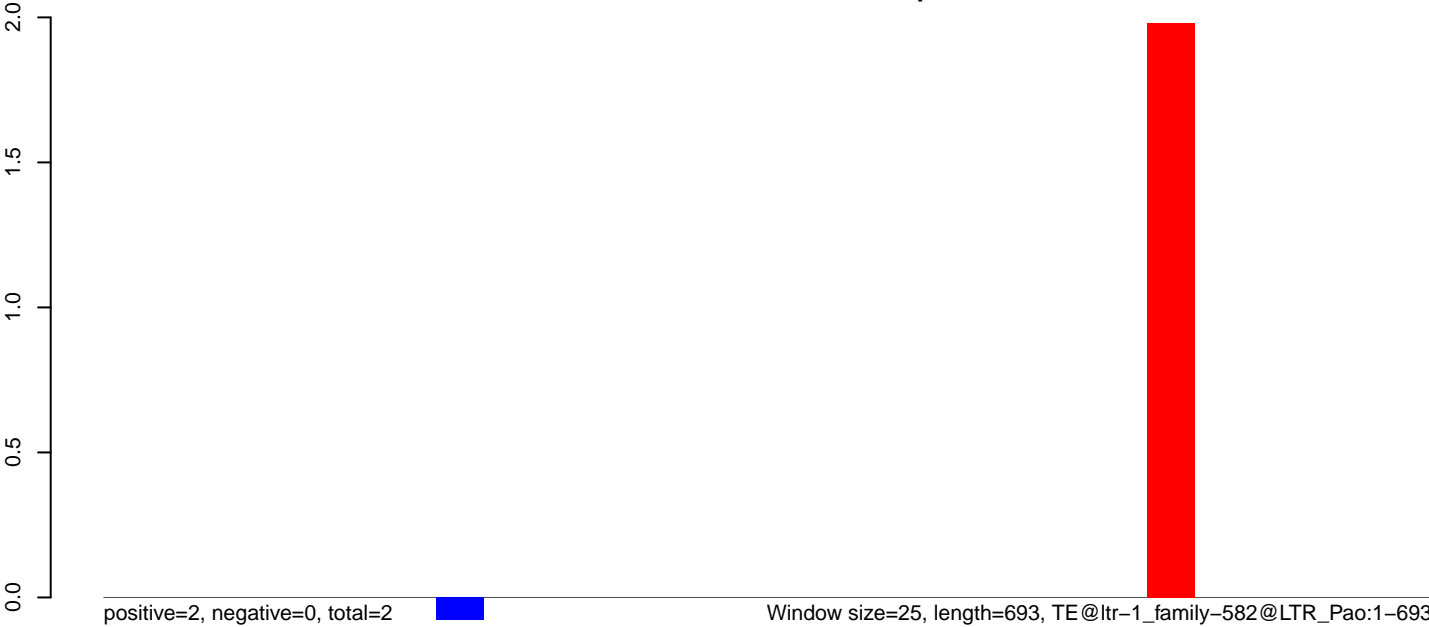
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



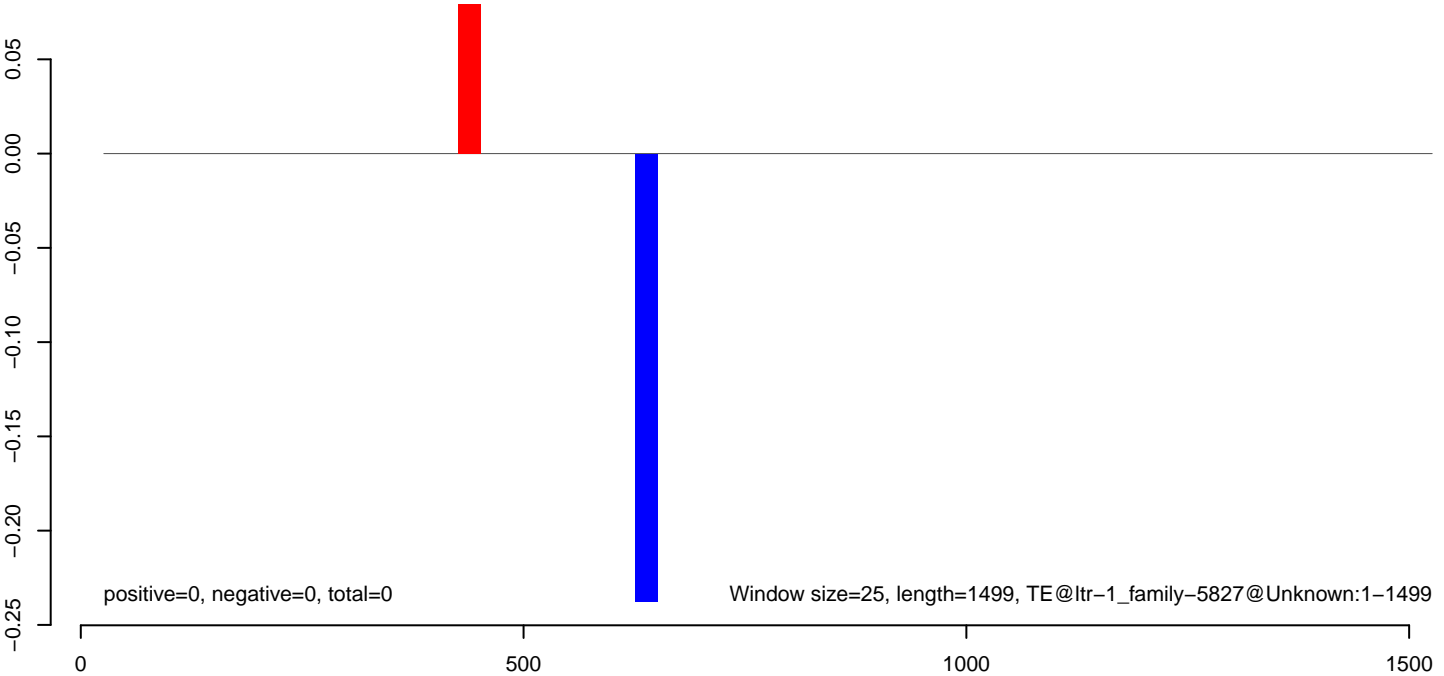
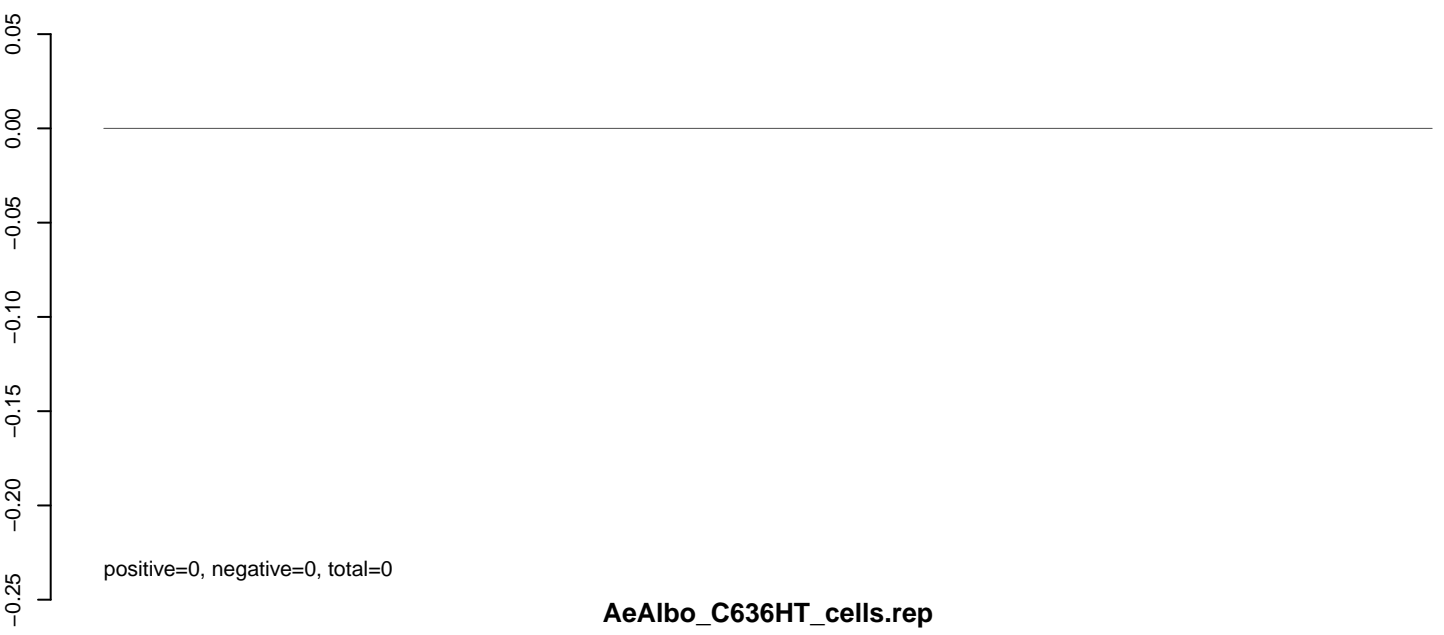
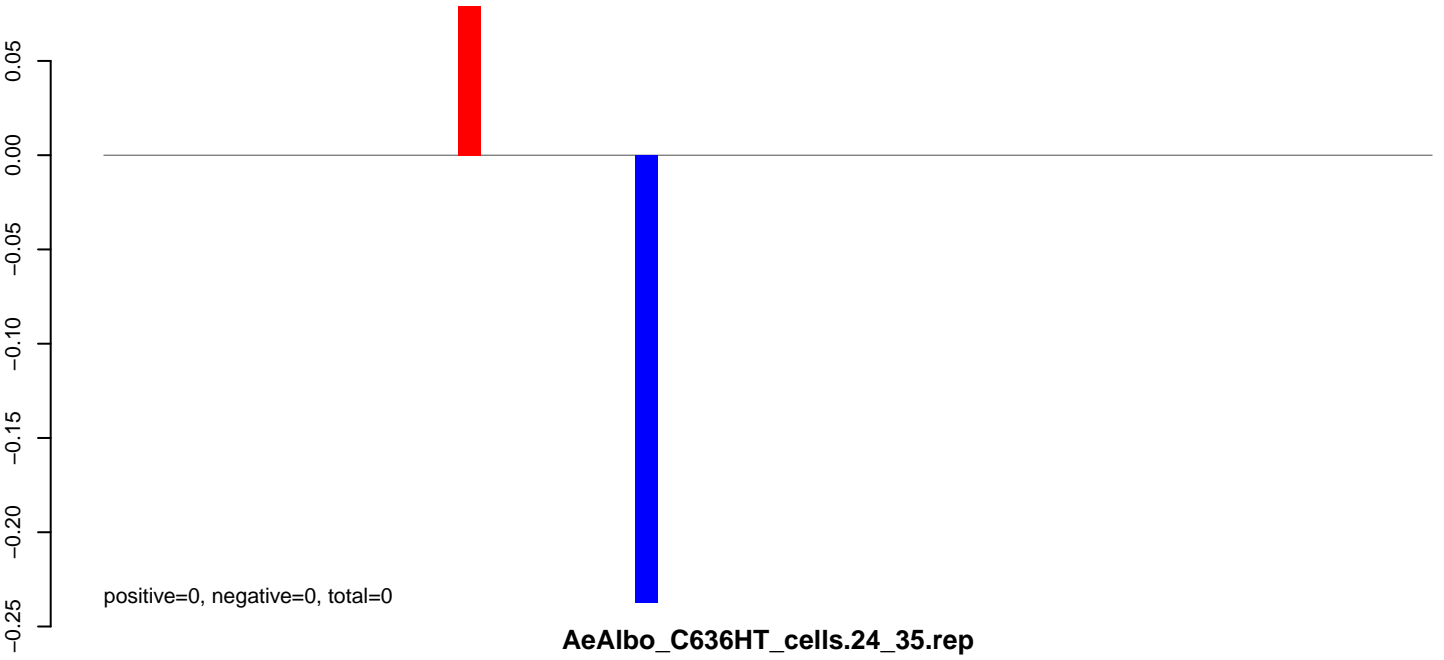
**AeAlbo\_C636HT\_cells.rep**



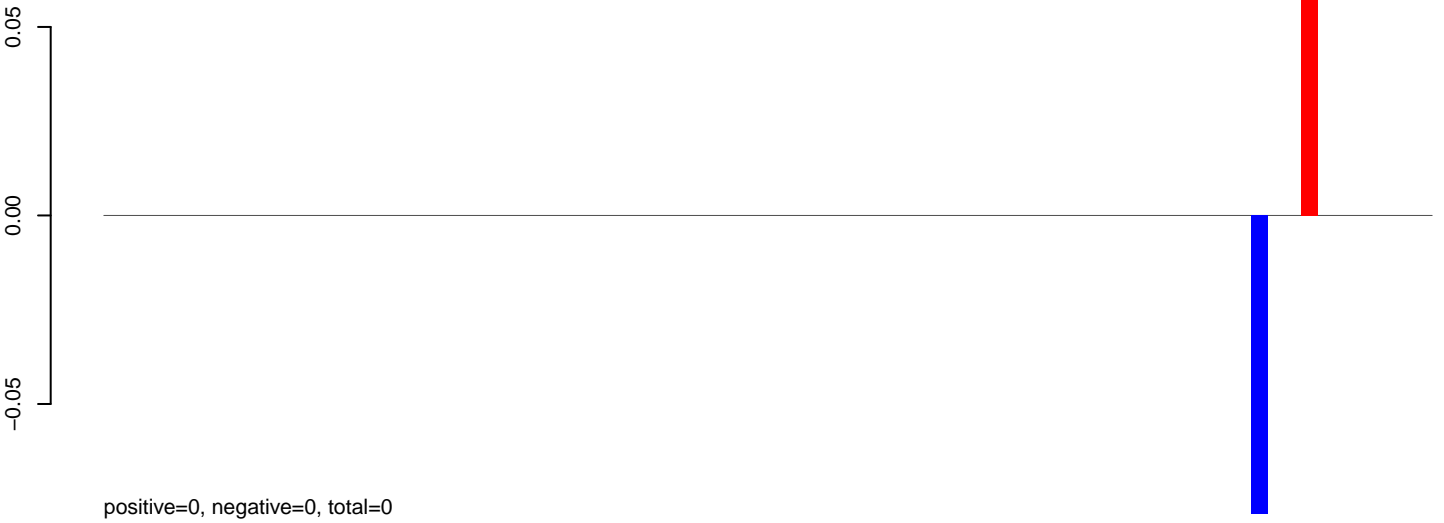
0 100 200 300 400 500 600 700



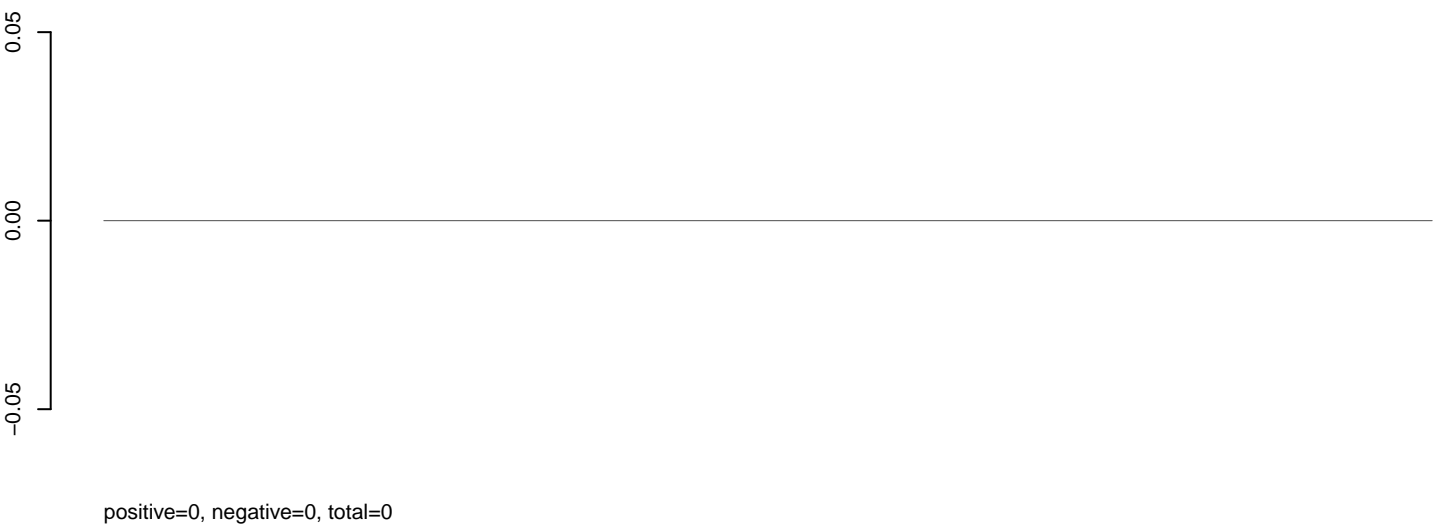
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



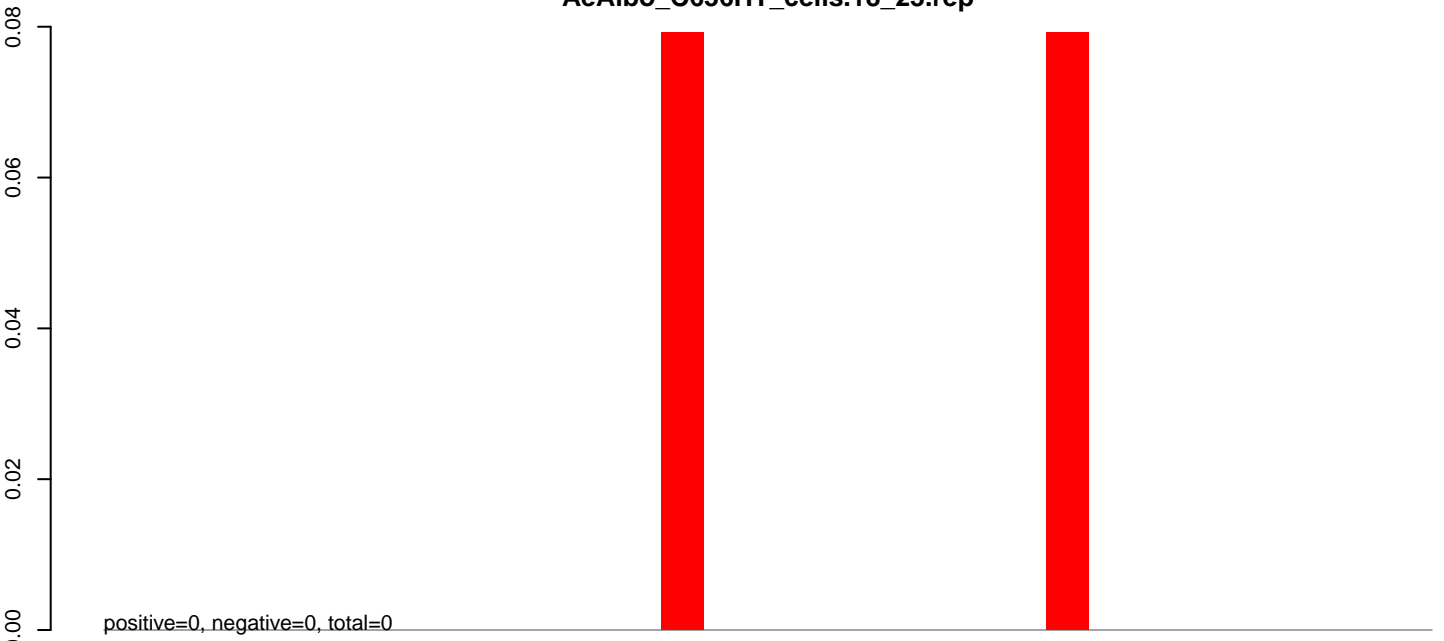
**AeAlbo\_C636HT\_cells.rep**



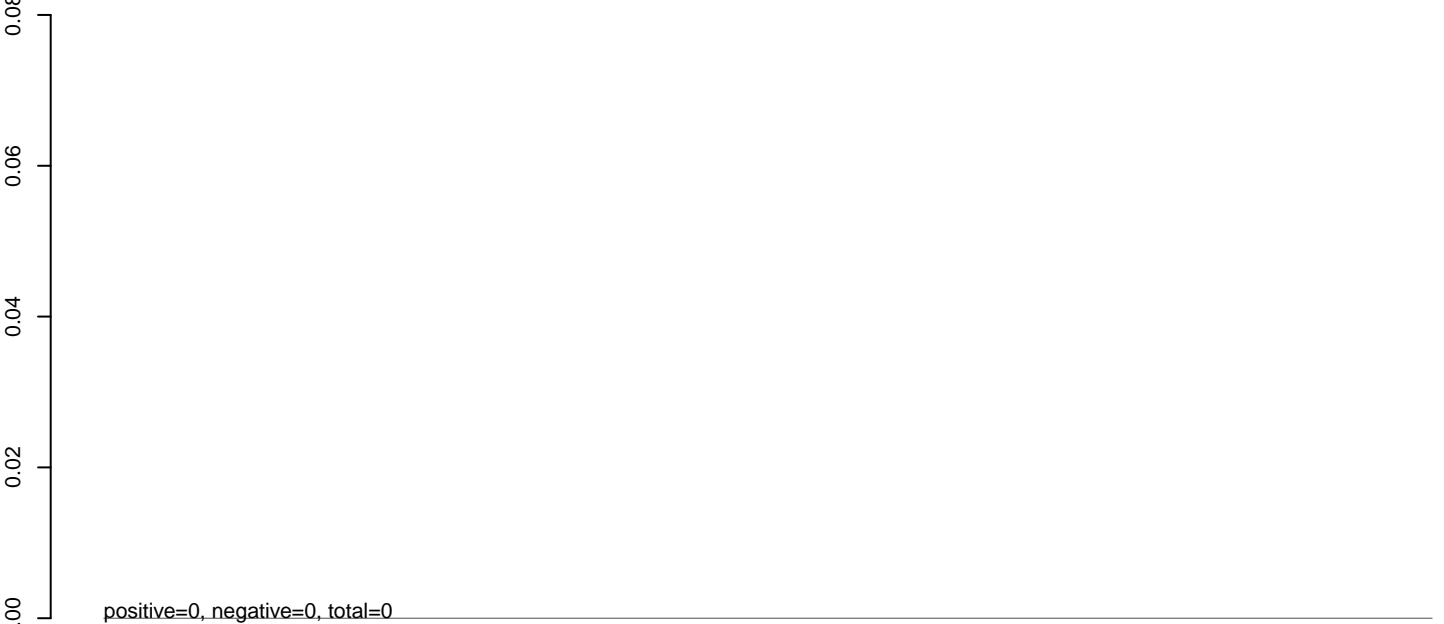
Window size=25, length=2011, TE@ltr-1\_family-5752@LTR\_Copia:1-2011

0 500 1000 1500 2000

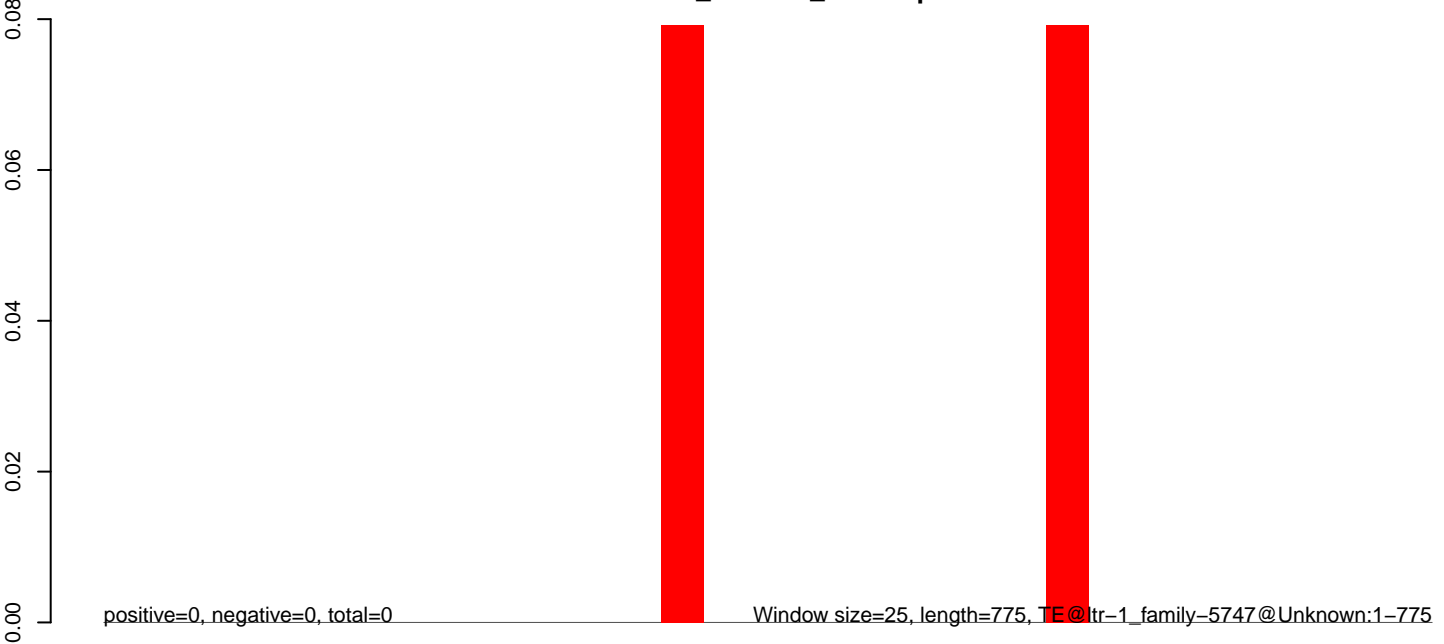
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



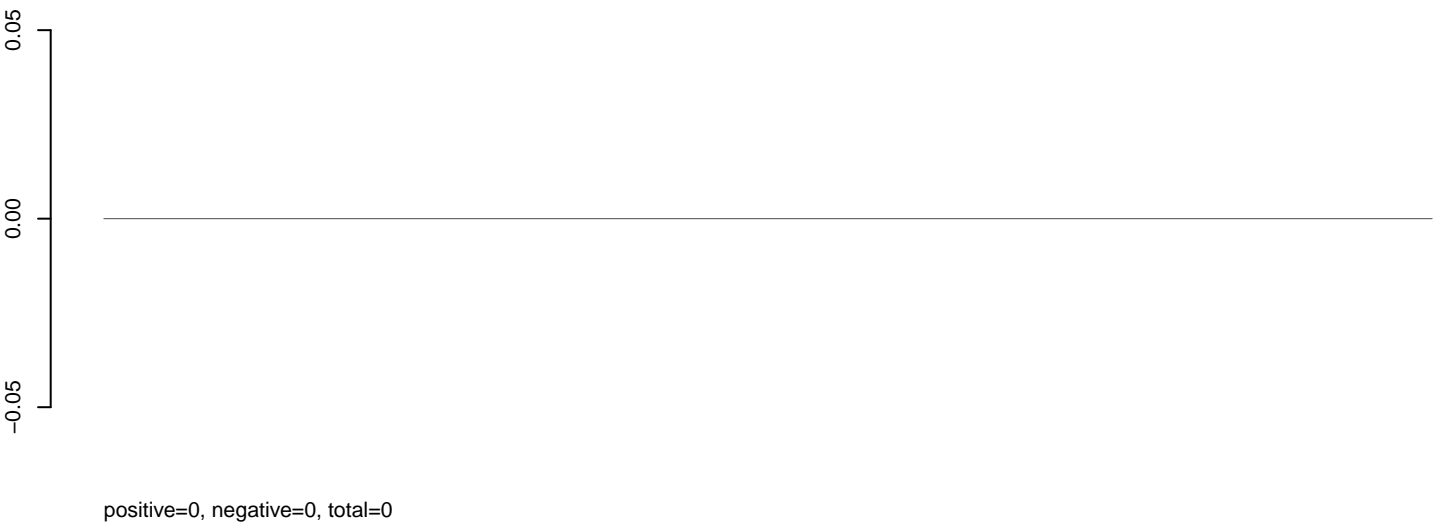
**AeAlbo\_C636HT\_cells.rep**



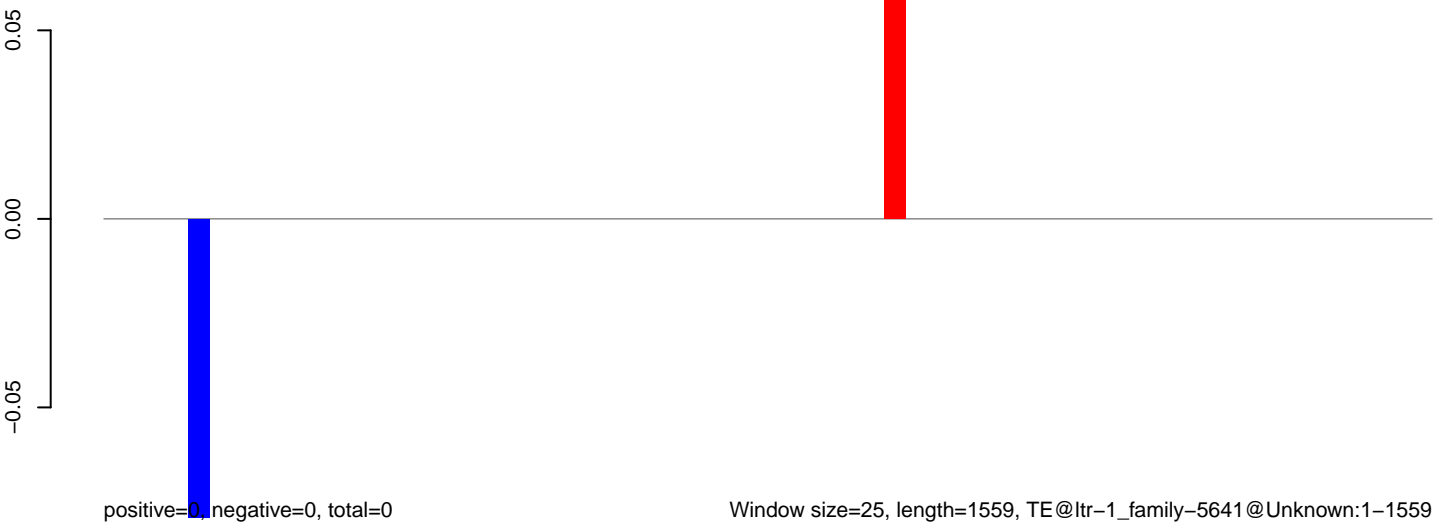
**AeAlbo\_C636HT\_cells.18\_23.rep**



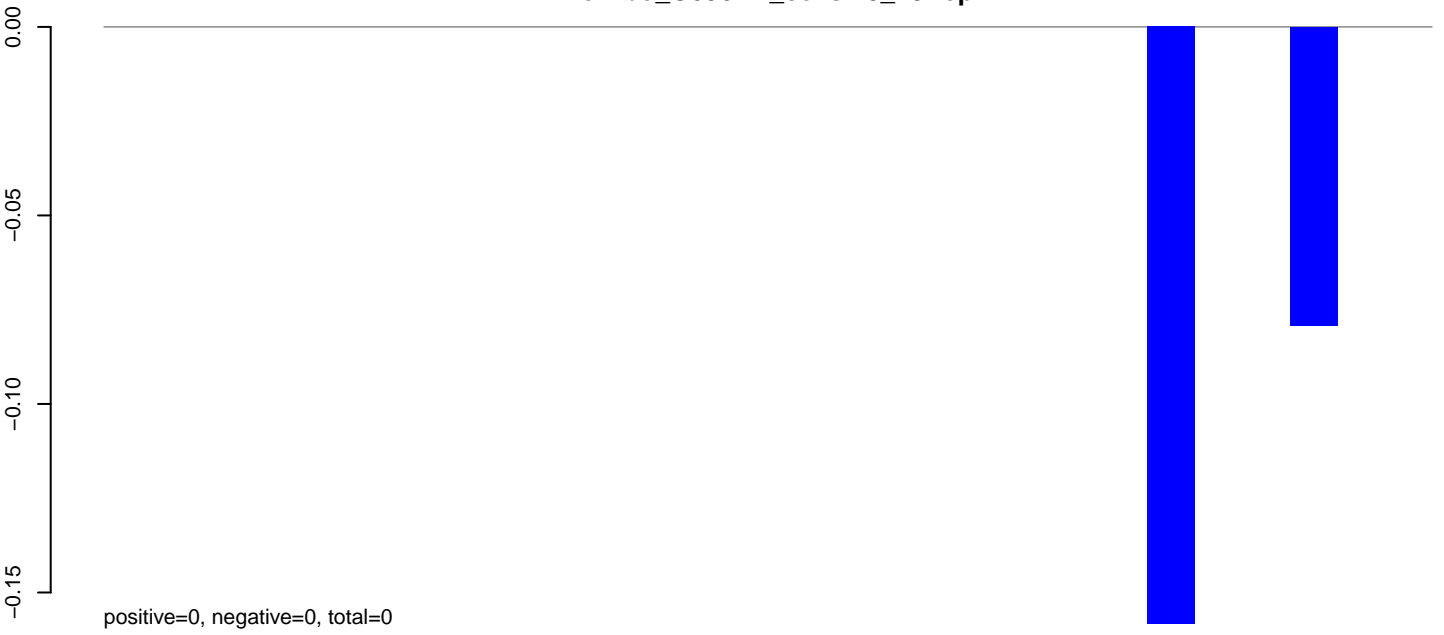
**AeAlbo\_C636HT\_cells.24\_35.rep**



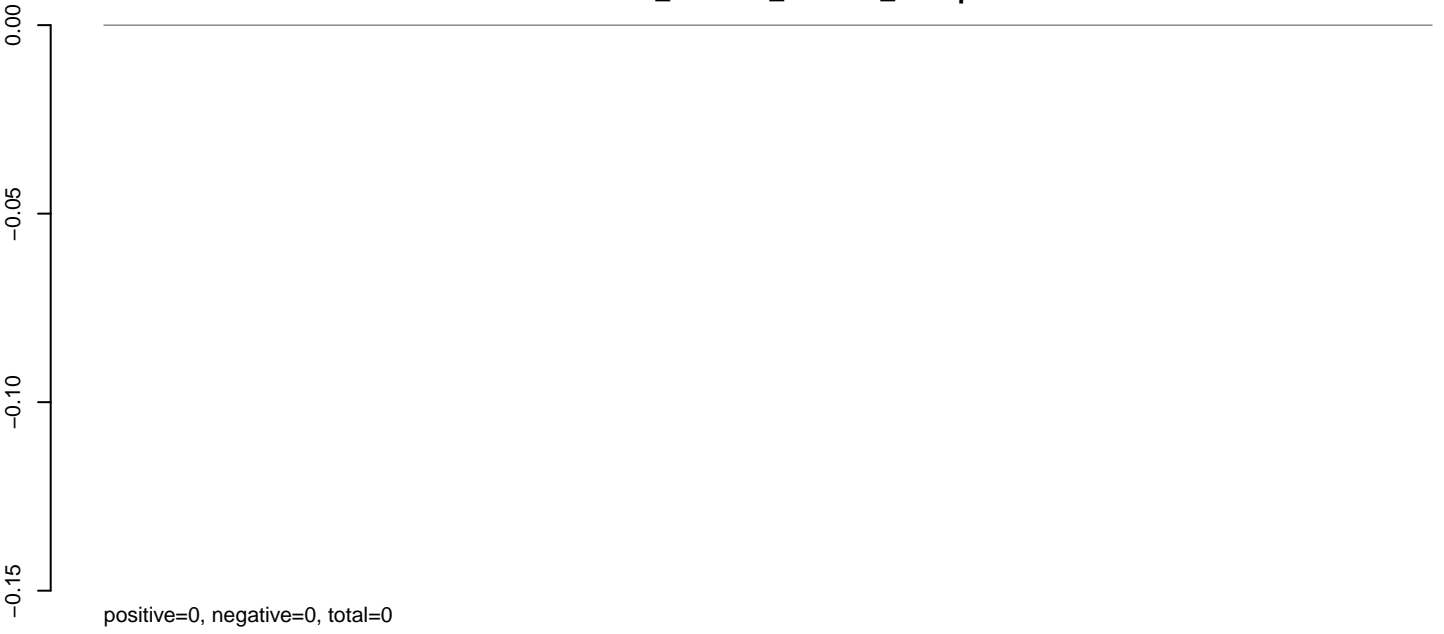
**AeAlbo\_C636HT\_cells.rep**



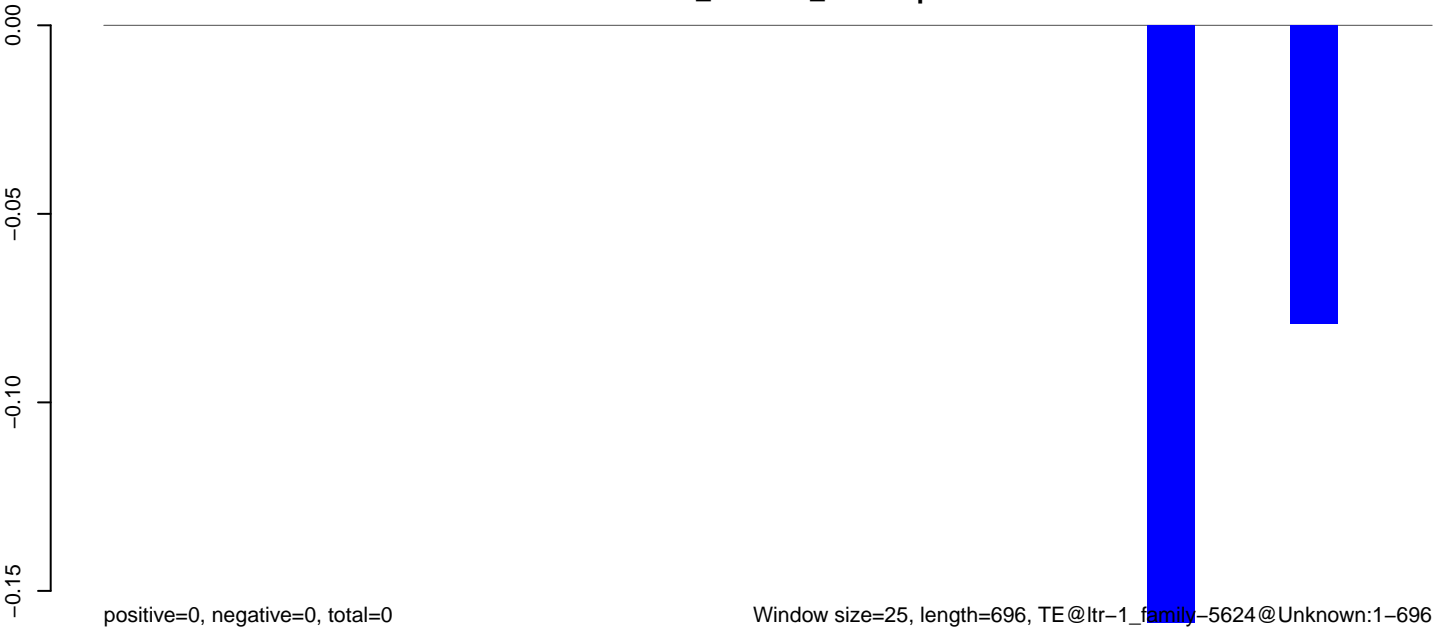
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



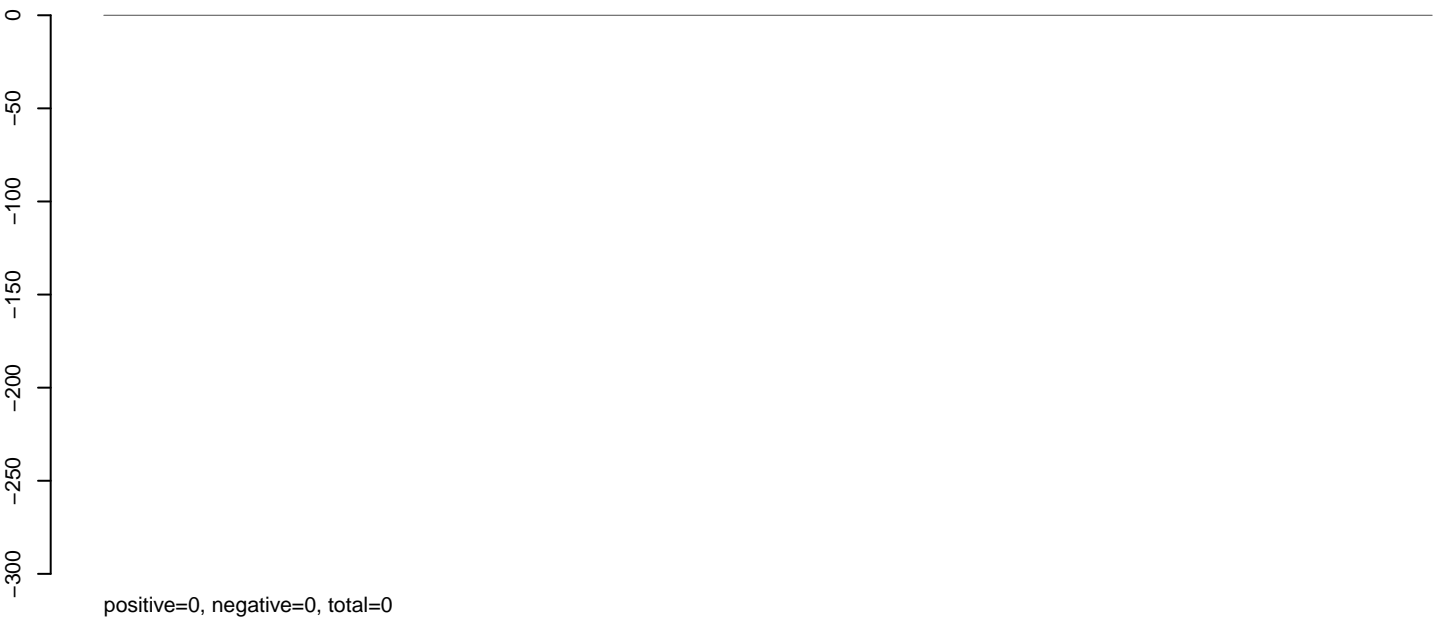
Window size=25, length=696, TE@ltr-1\_family-5624@Unknown:1-696

0 100 200 300 400 500 600 700

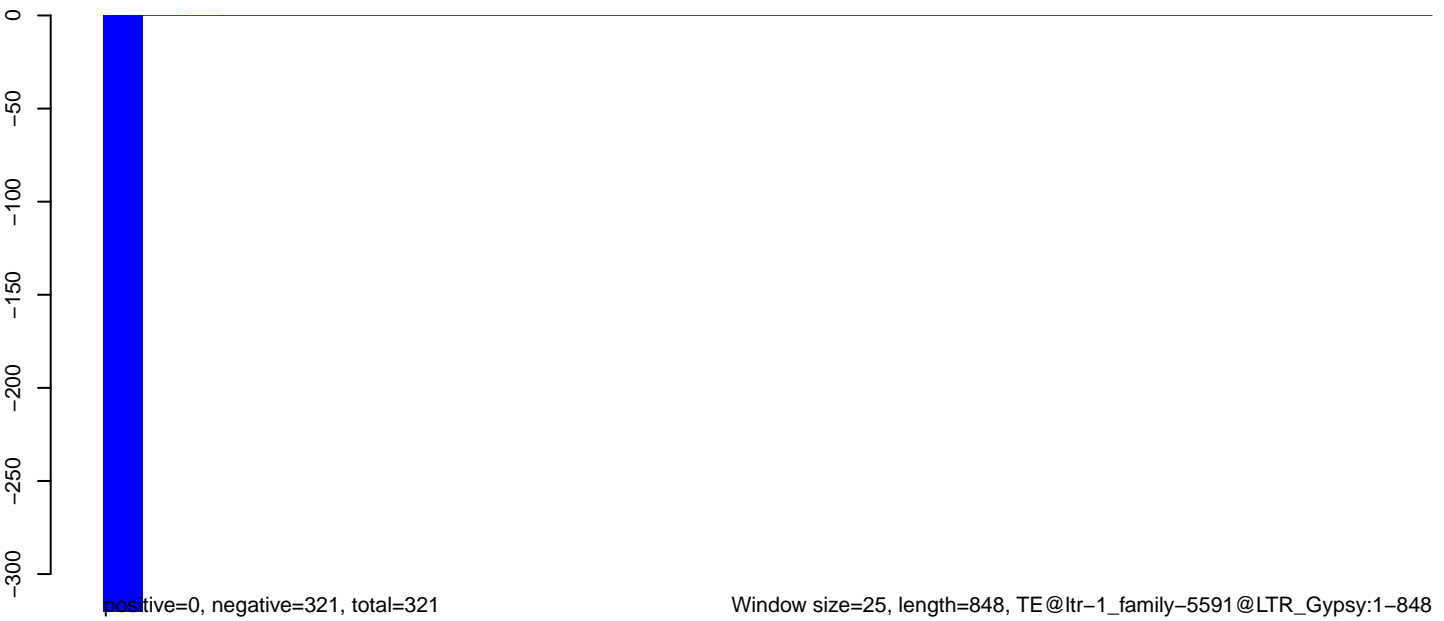
**AeAlbo\_C636HT\_cells.18\_23.rep**



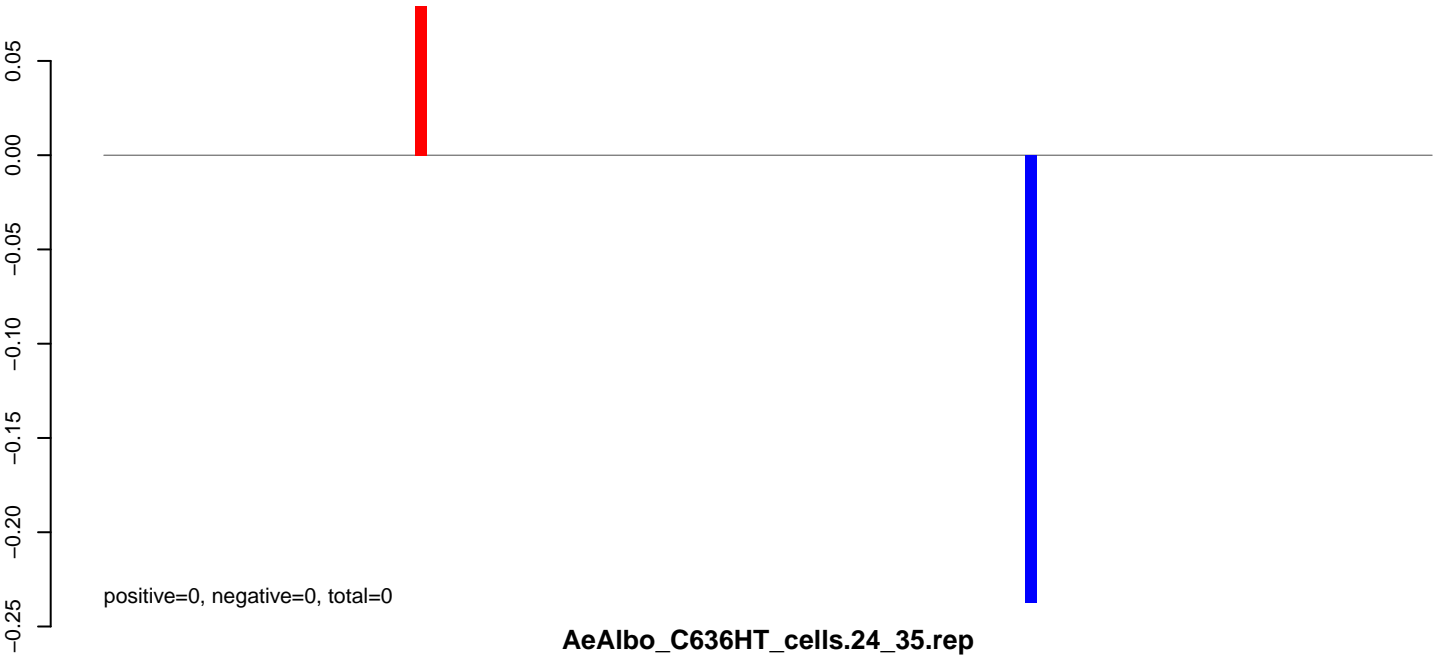
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



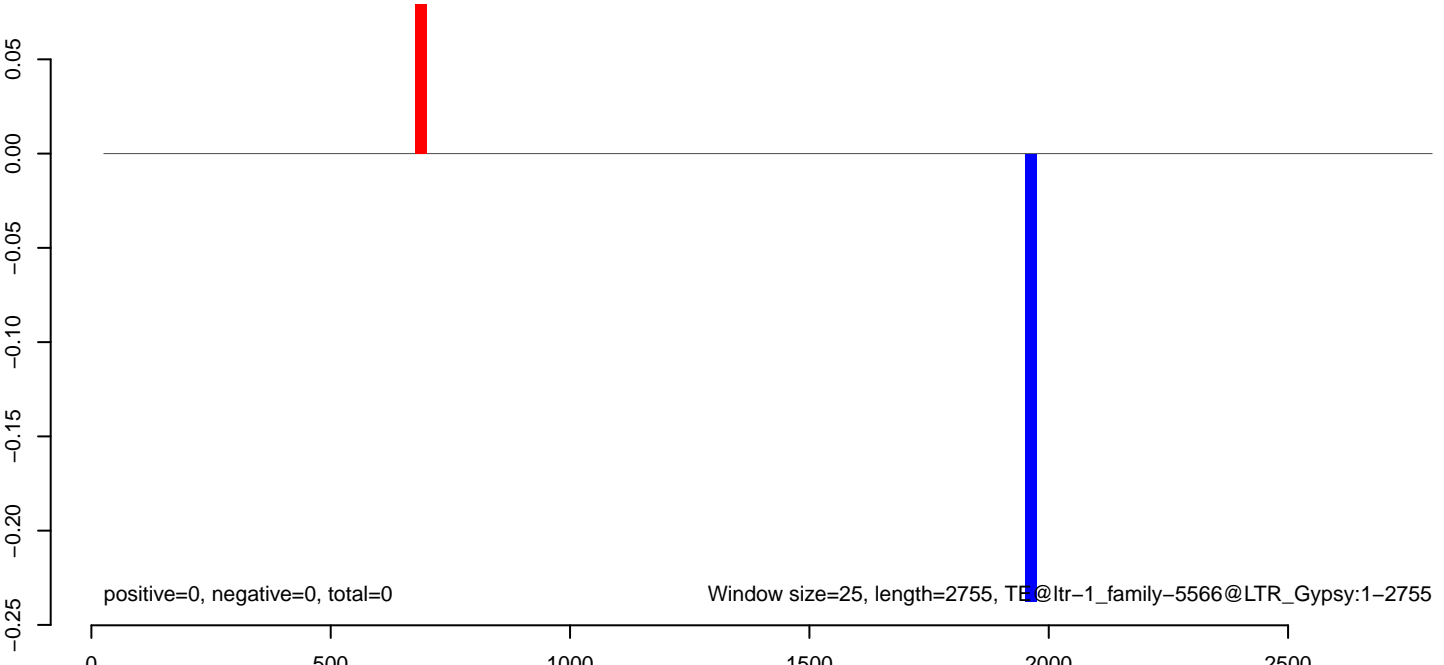
**AeAlbo\_C636HT\_cells.18\_23.rep**



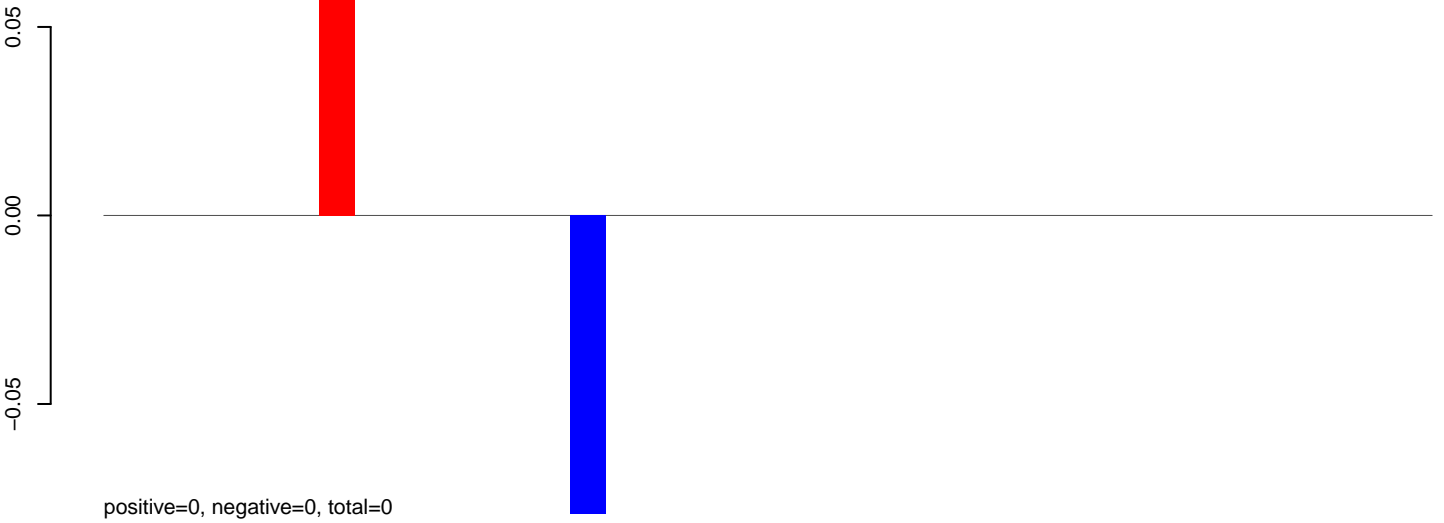
**AeAlbo\_C636HT\_cells.24\_35.rep**



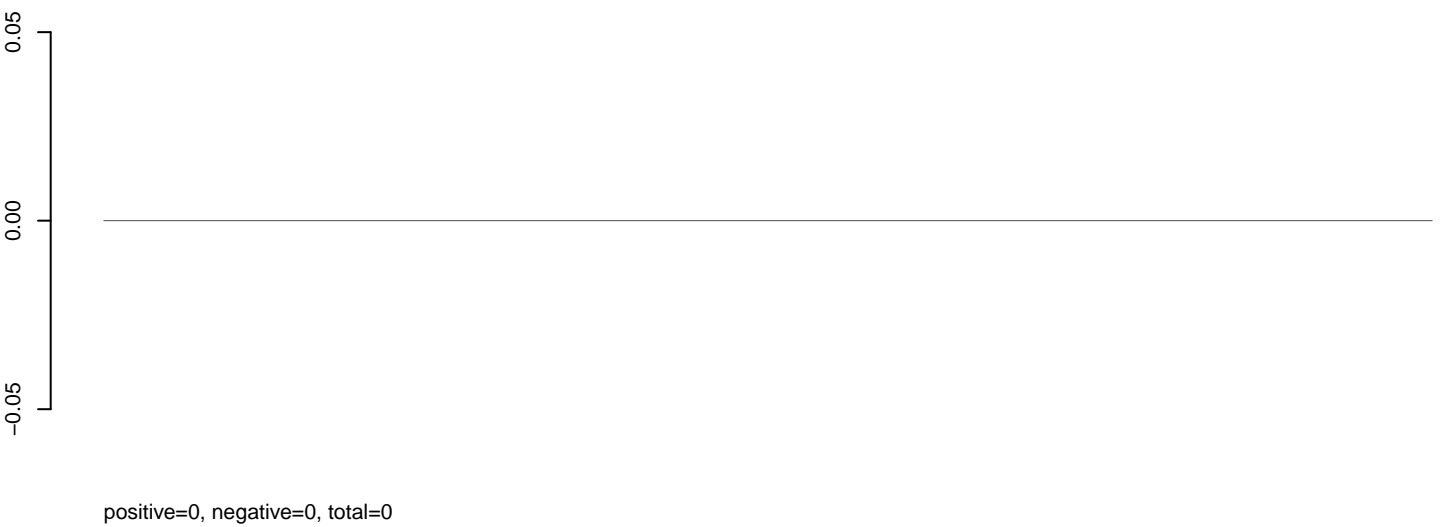
**AeAlbo\_C636HT\_cells.rep**



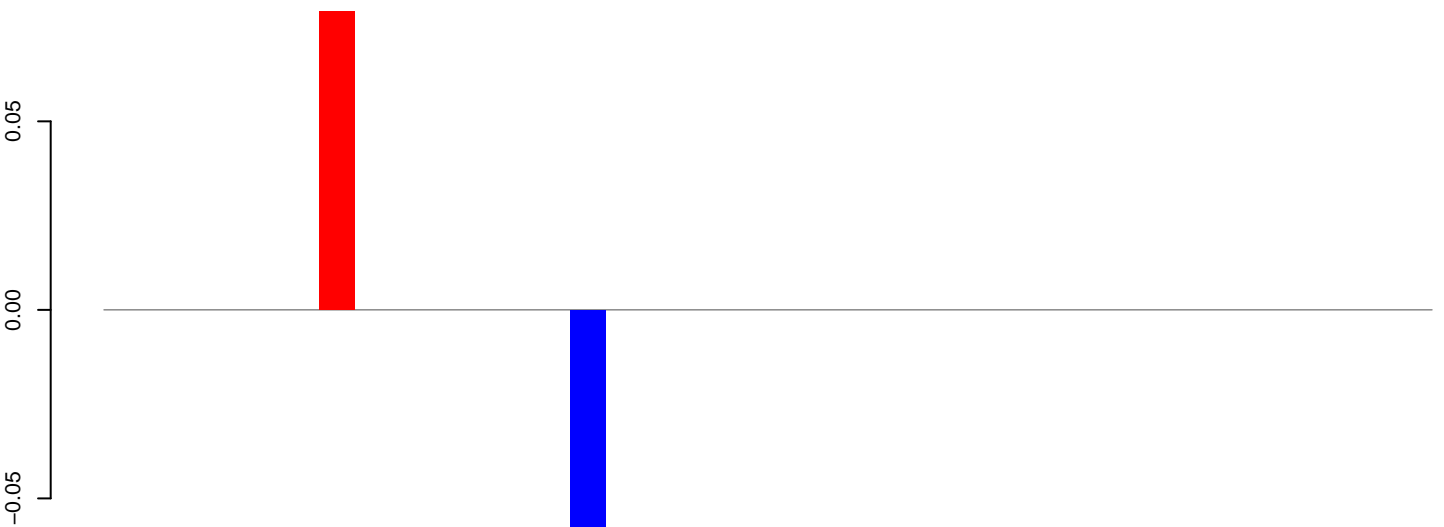
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



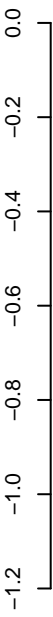
positive=0, negative=0, total=0

Window size=25, length=920, TE@ltr-1\_family-5553@Unknown:1-920

0 200 400 600 800

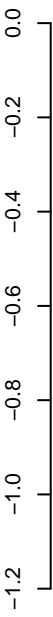


AeAlbo\_C636HT\_cells.18\_23.rep



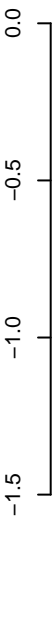
positive=0, negative=1, total=1

AeAlbo\_C636HT\_cells.24\_35.rep



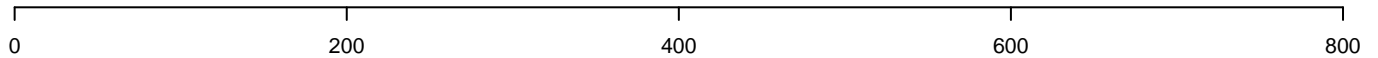
positive=0, negative=1, total=1

AeAlbo\_C636HT\_cells.rep

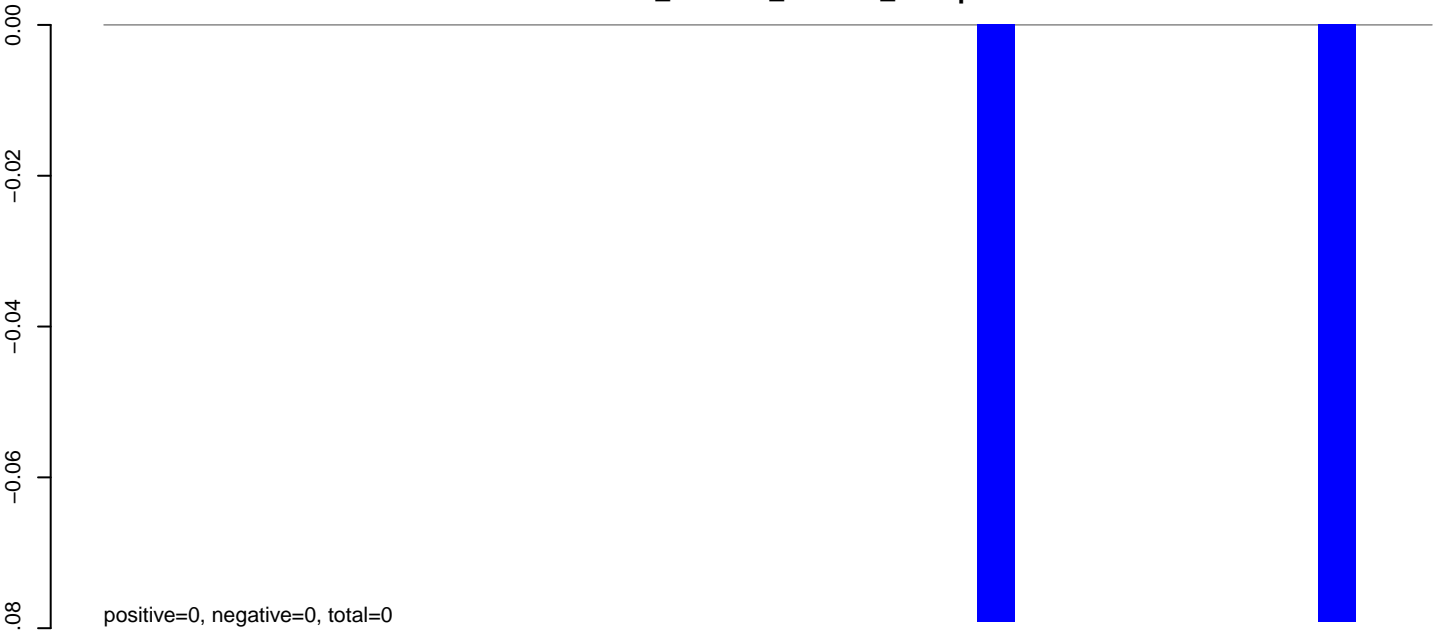


positive=0, negative=2, total=2

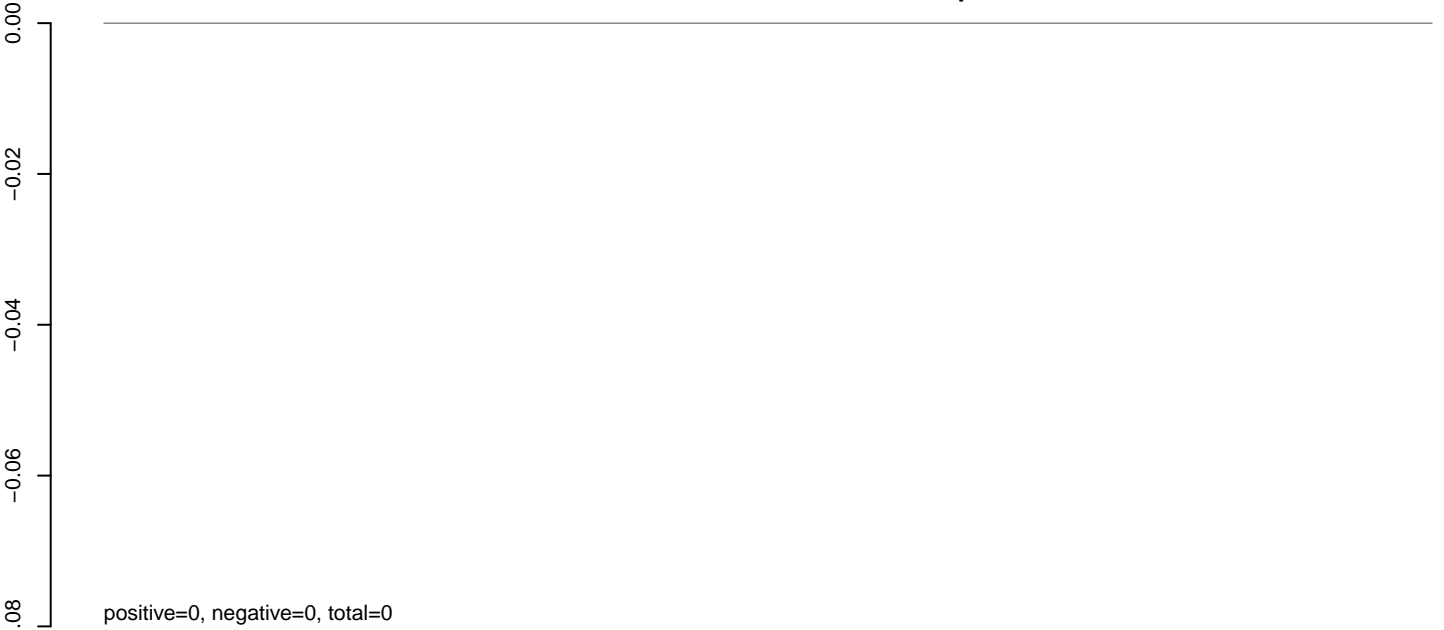
Window size=25, length=791, TE@ltr-1\_family-5532@Unknown:1-791



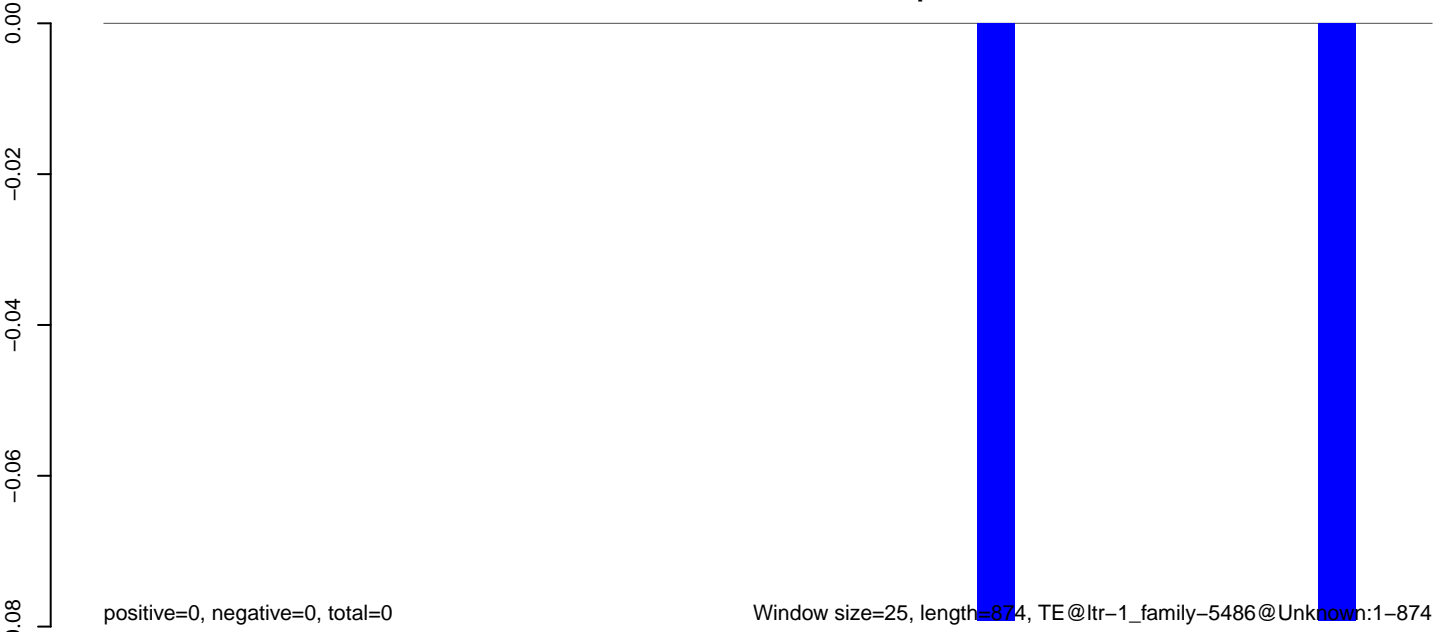
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

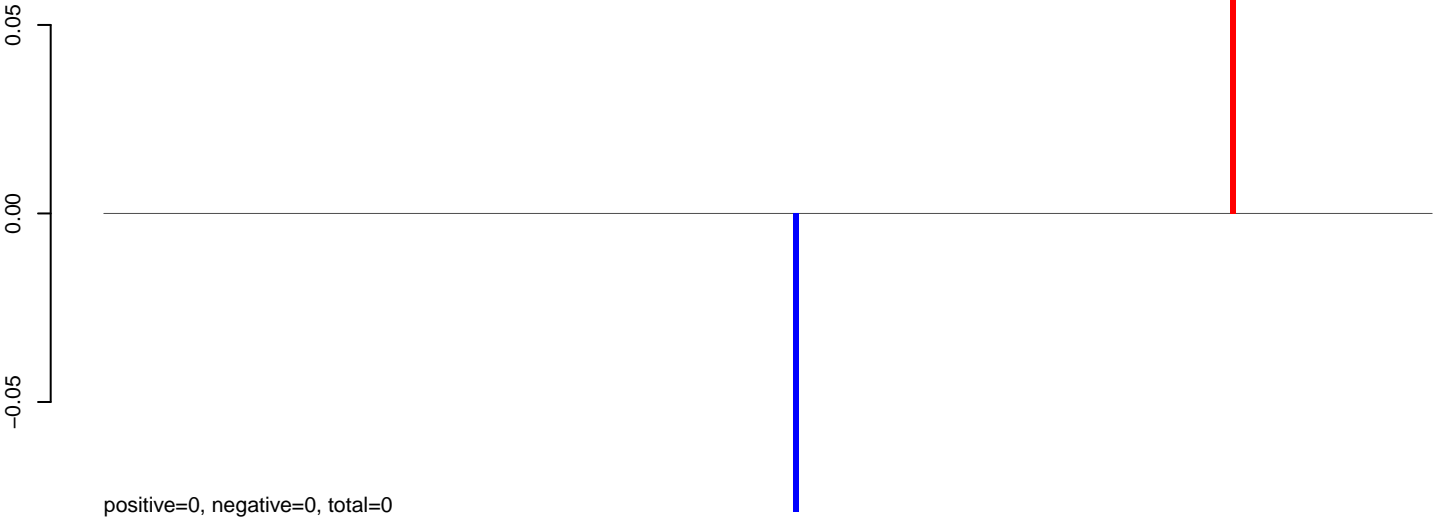


**AeAlbo\_C636HT\_cells.rep**

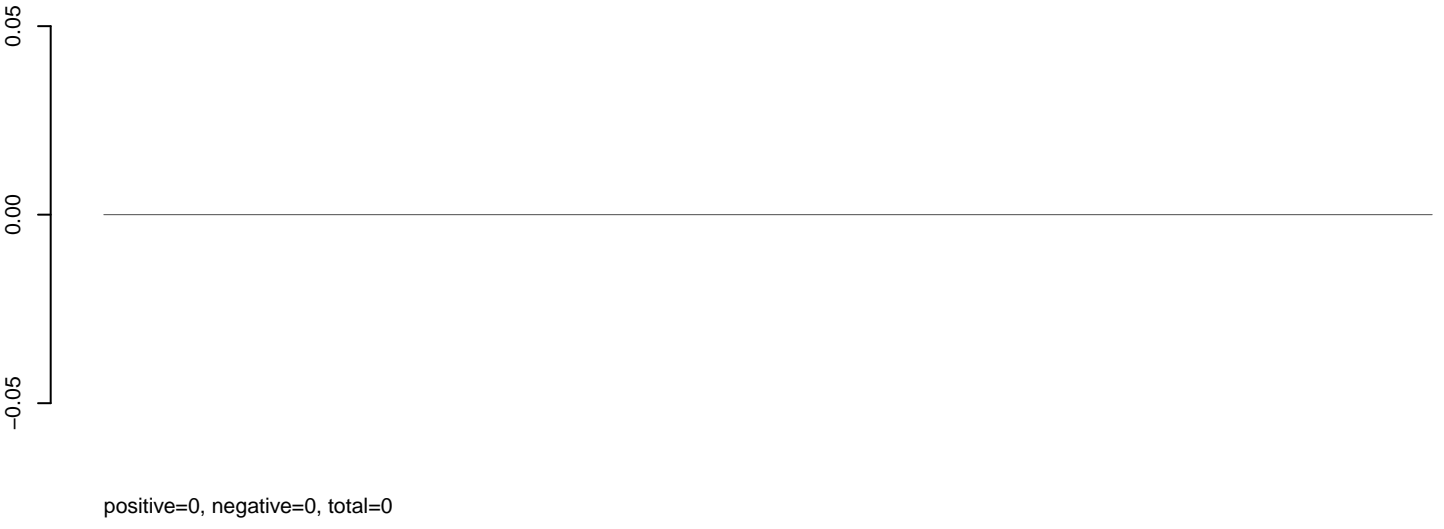


0 200 400 600 800

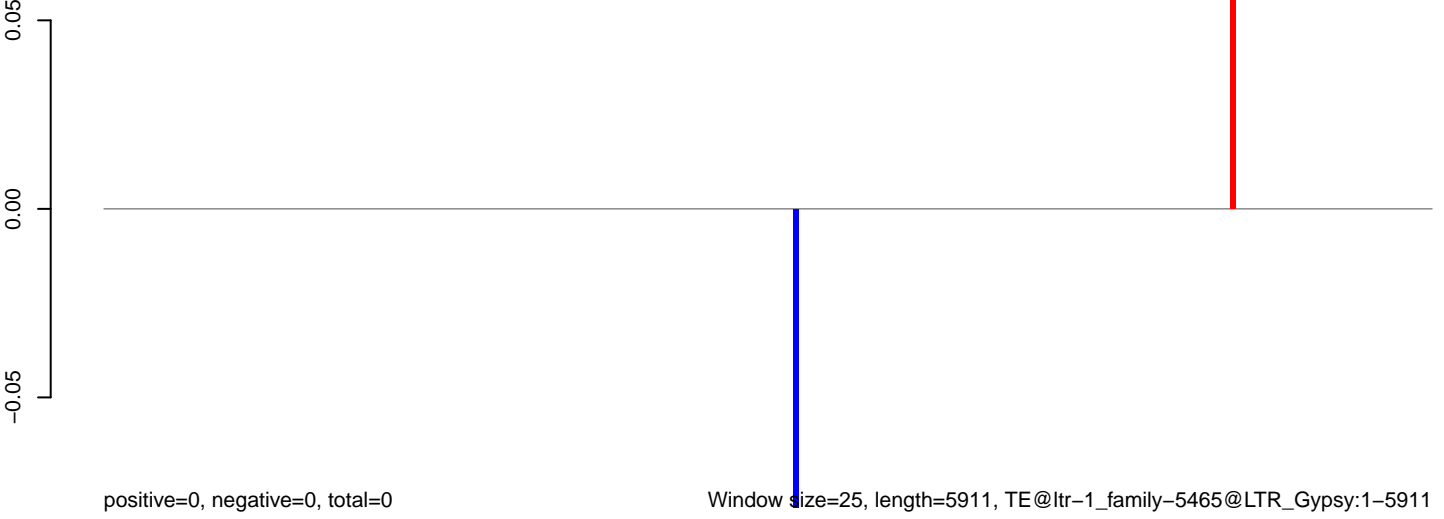
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



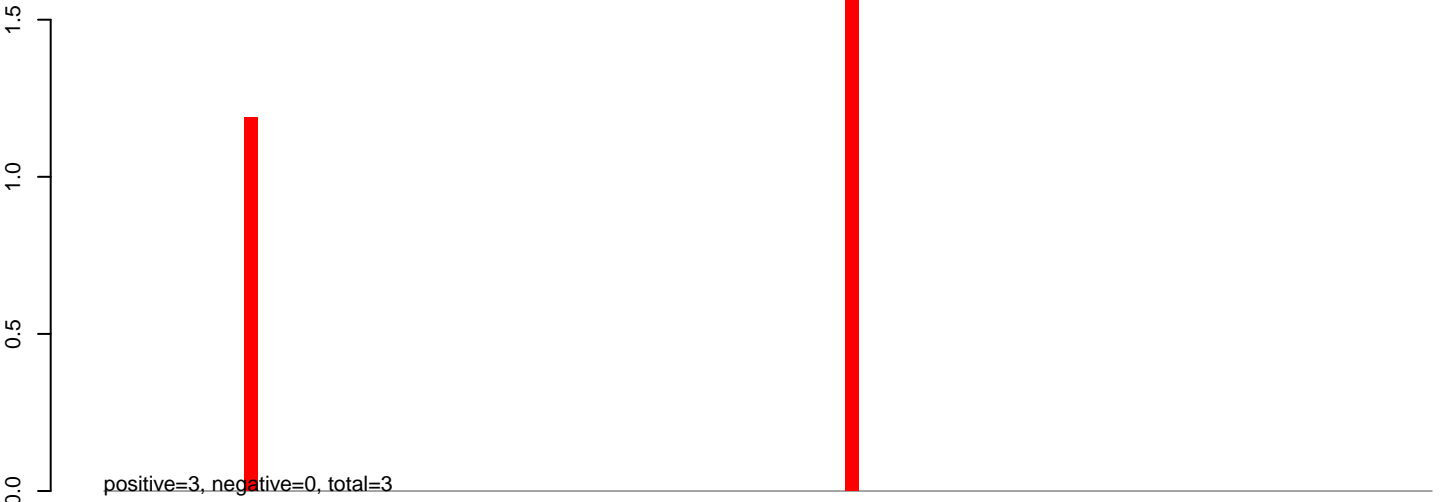
**AeAlbo\_C636HT\_cells.rep**



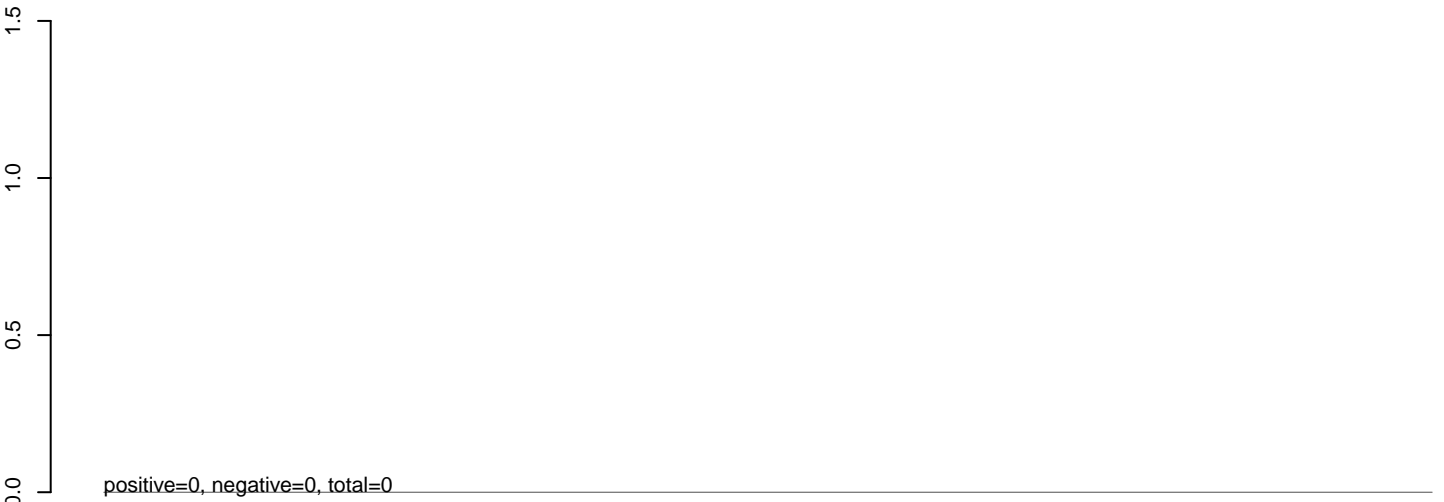
Window size=25, length=5911, TE@ltr-1\_family-5465@LTR\_Gypsy:1-5911

0 1000 2000 3000 4000 5000 6000

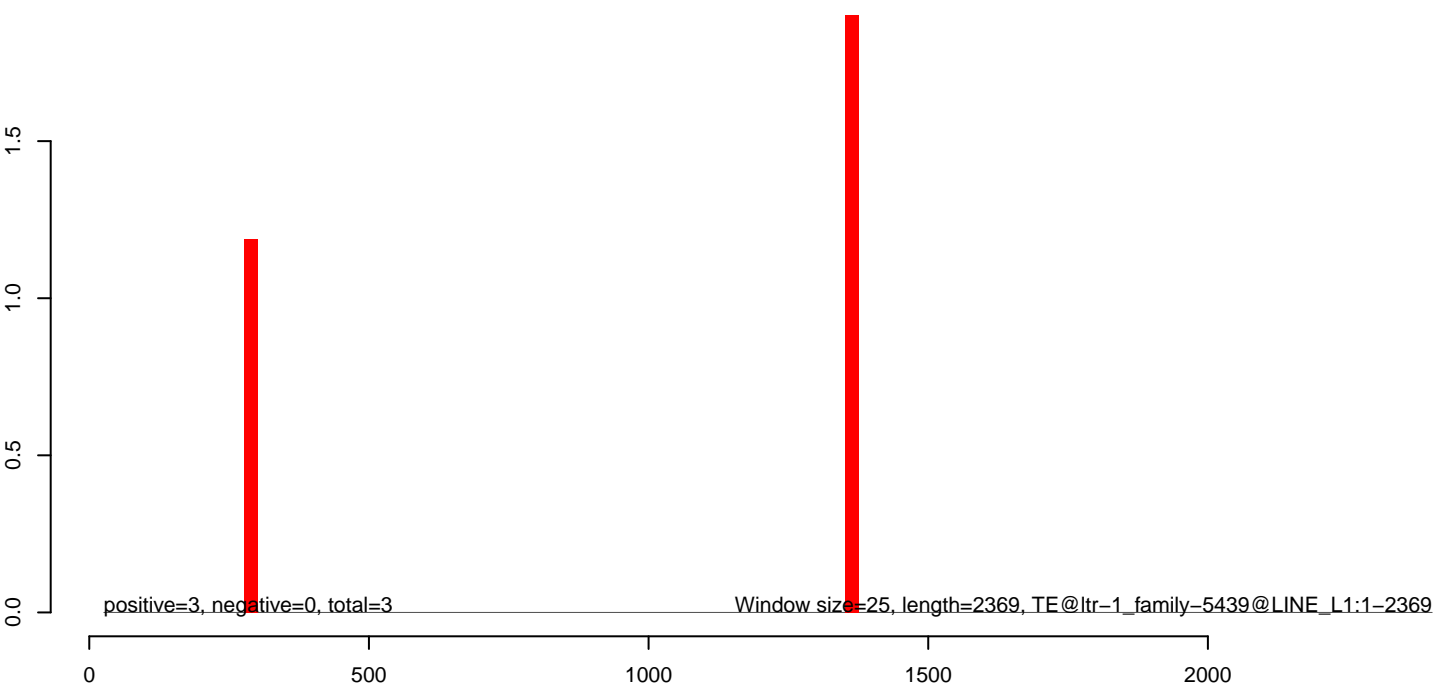
**AeAlbo\_C636HT\_cells.18\_23.rep**



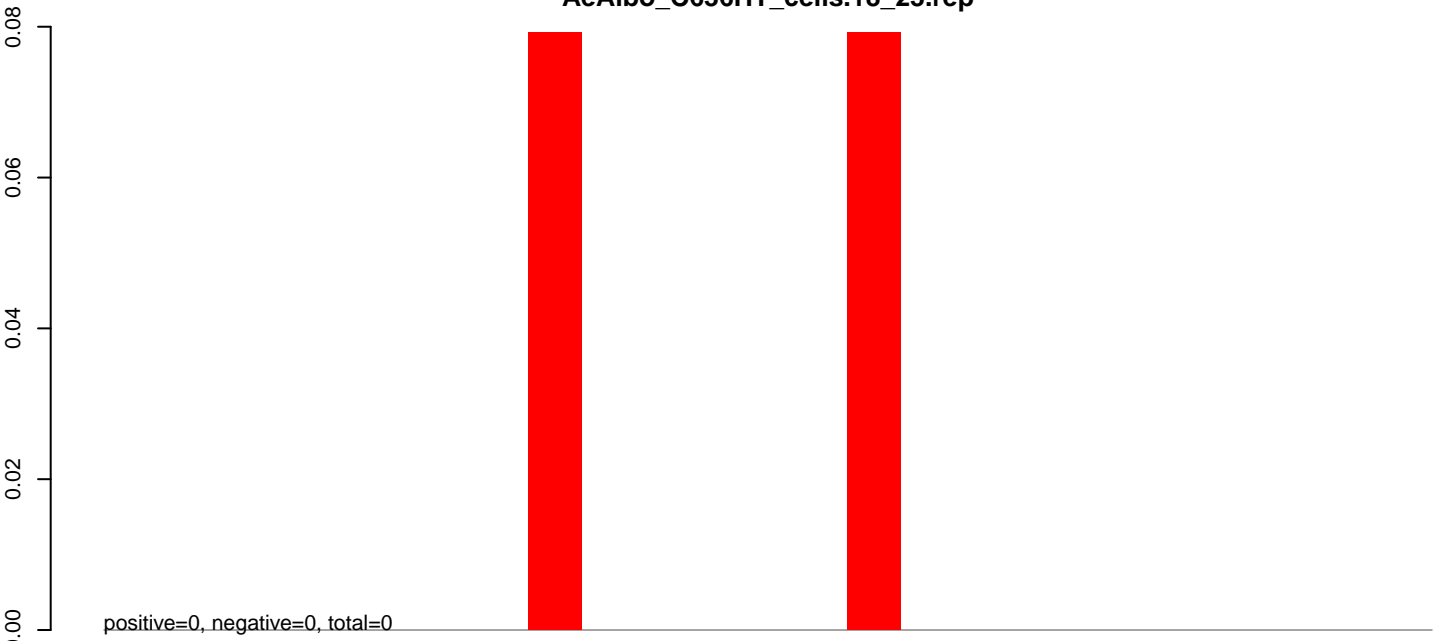
**AeAlbo\_C636HT\_cells.24\_35.rep**



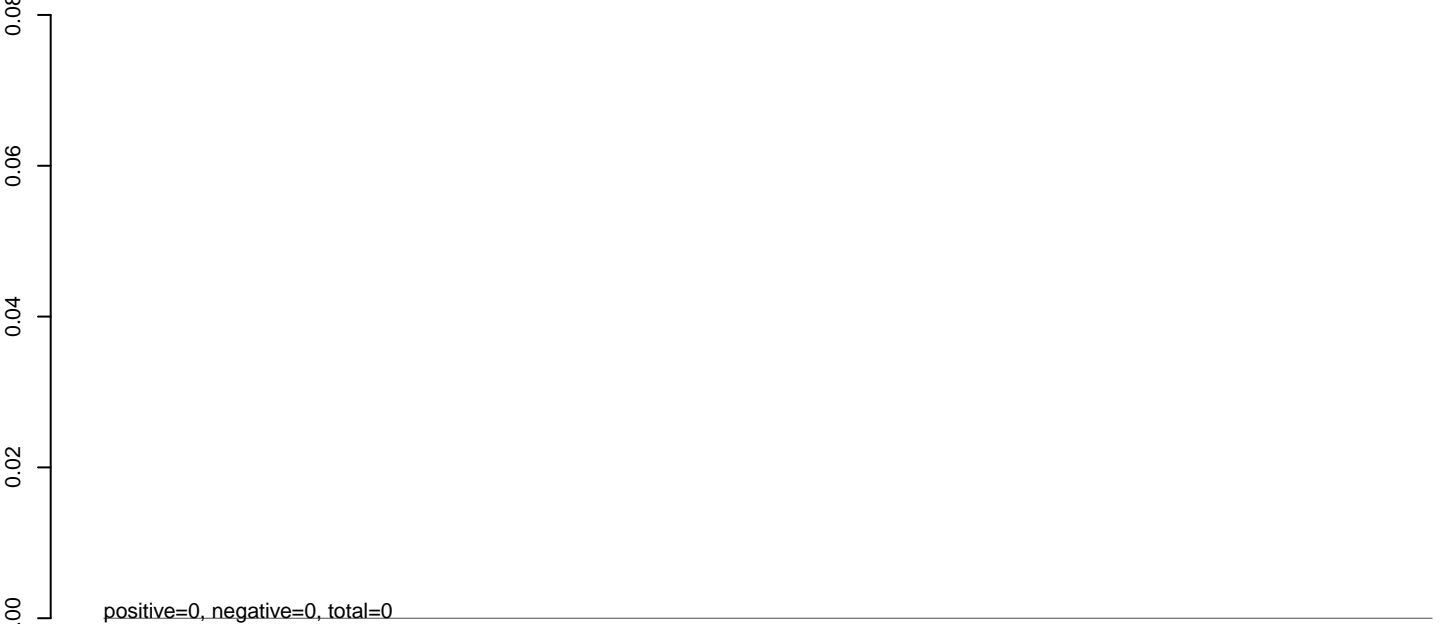
**AeAlbo\_C636HT\_cells.rep**



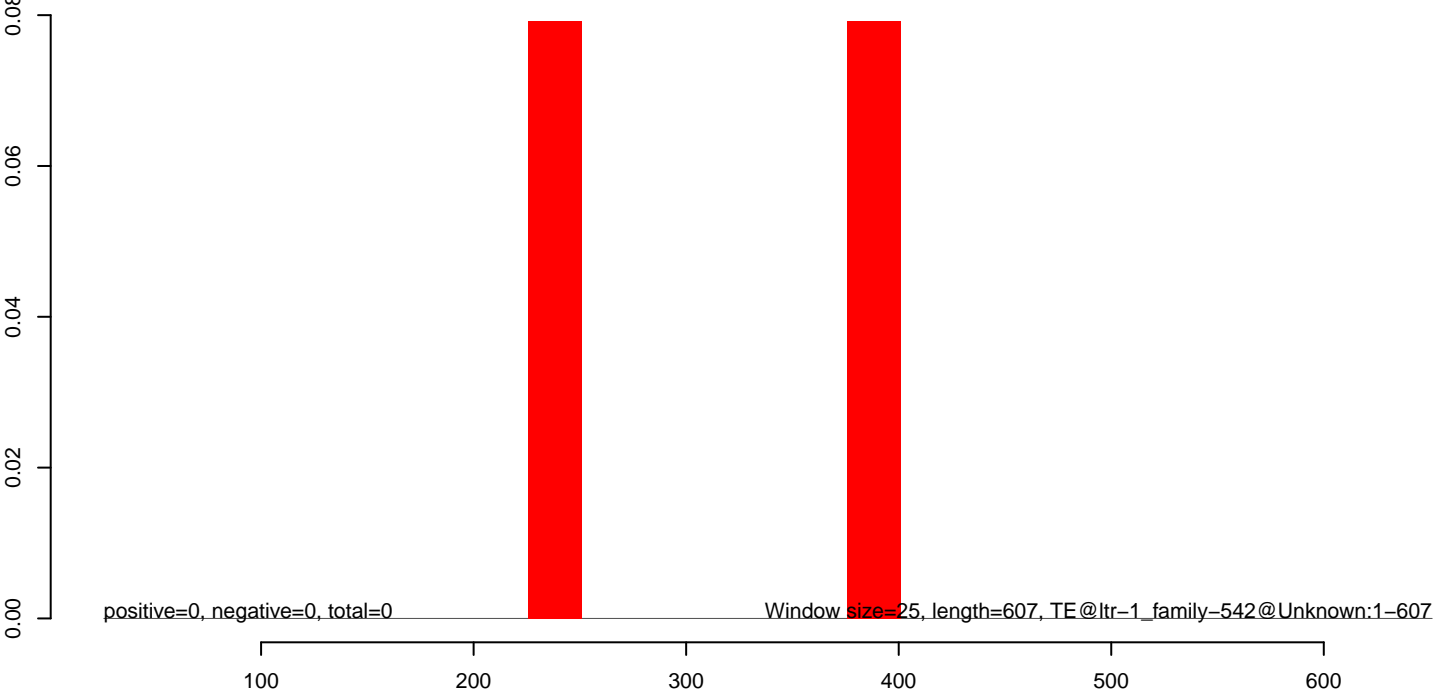
**AeAlbo\_C636HT\_cells.18\_23.rep**



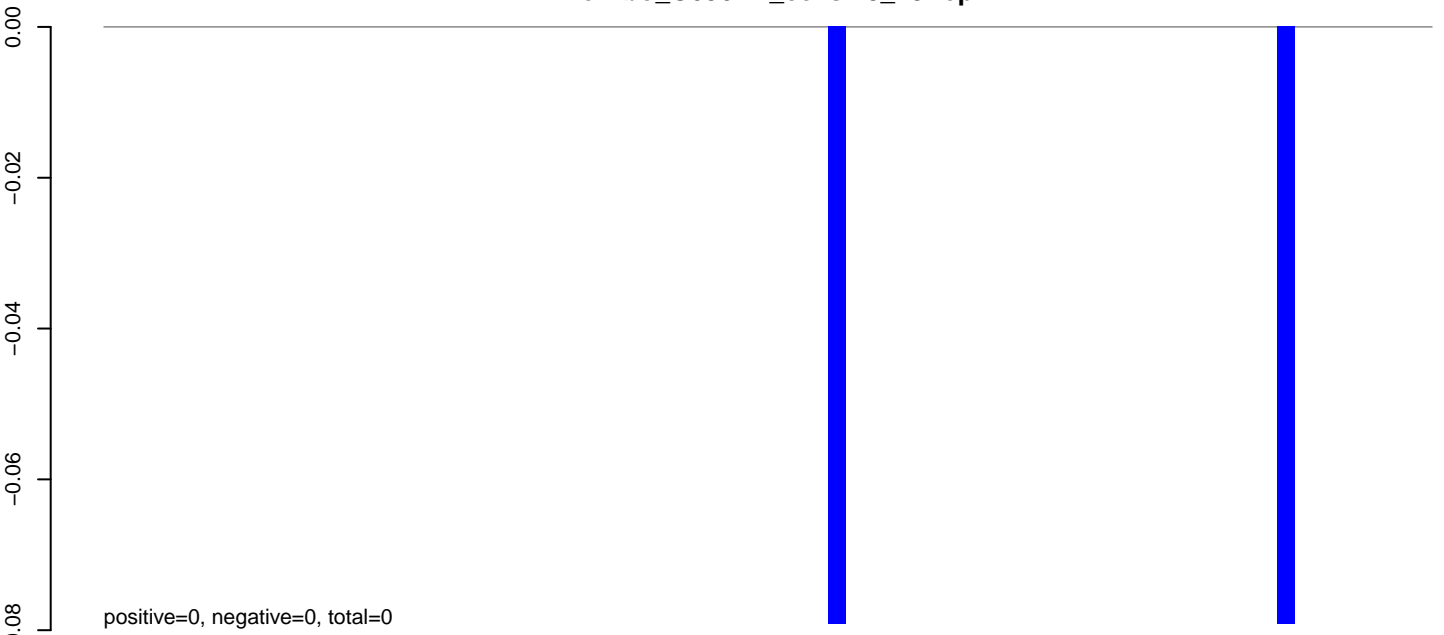
**AeAlbo\_C636HT\_cells.24\_35.rep**



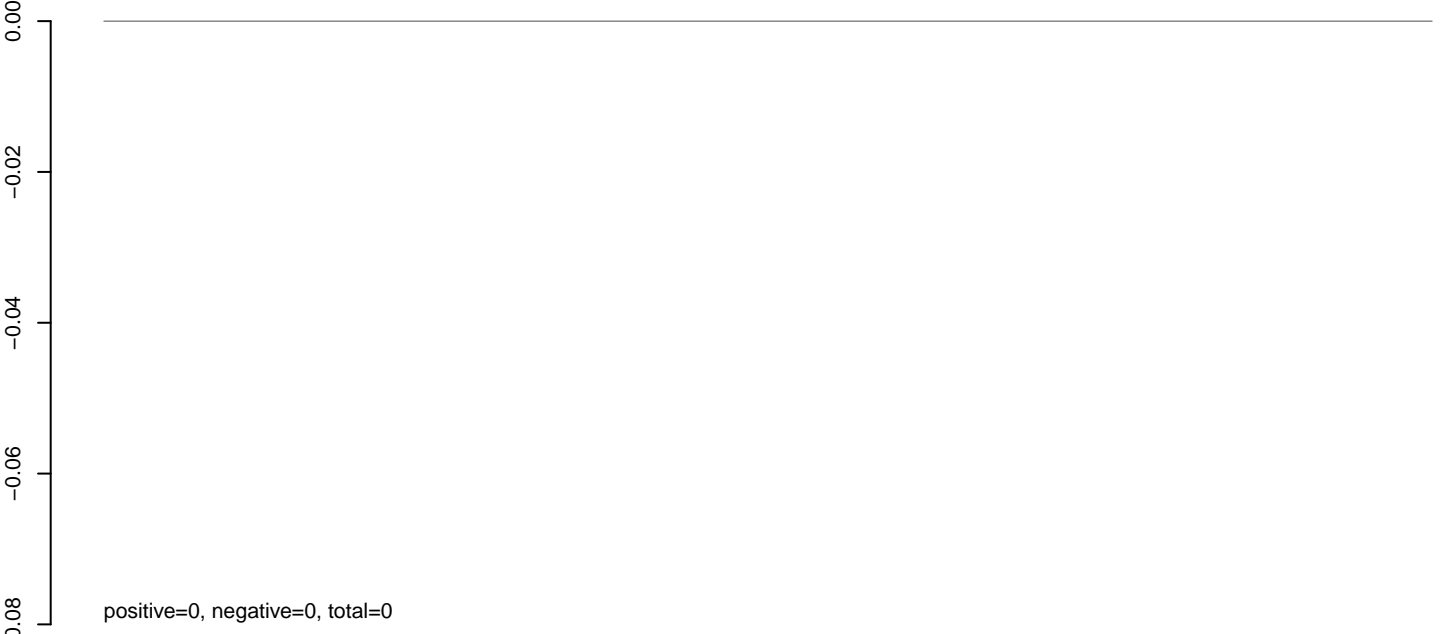
**AeAlbo\_C636HT\_cells.rep**



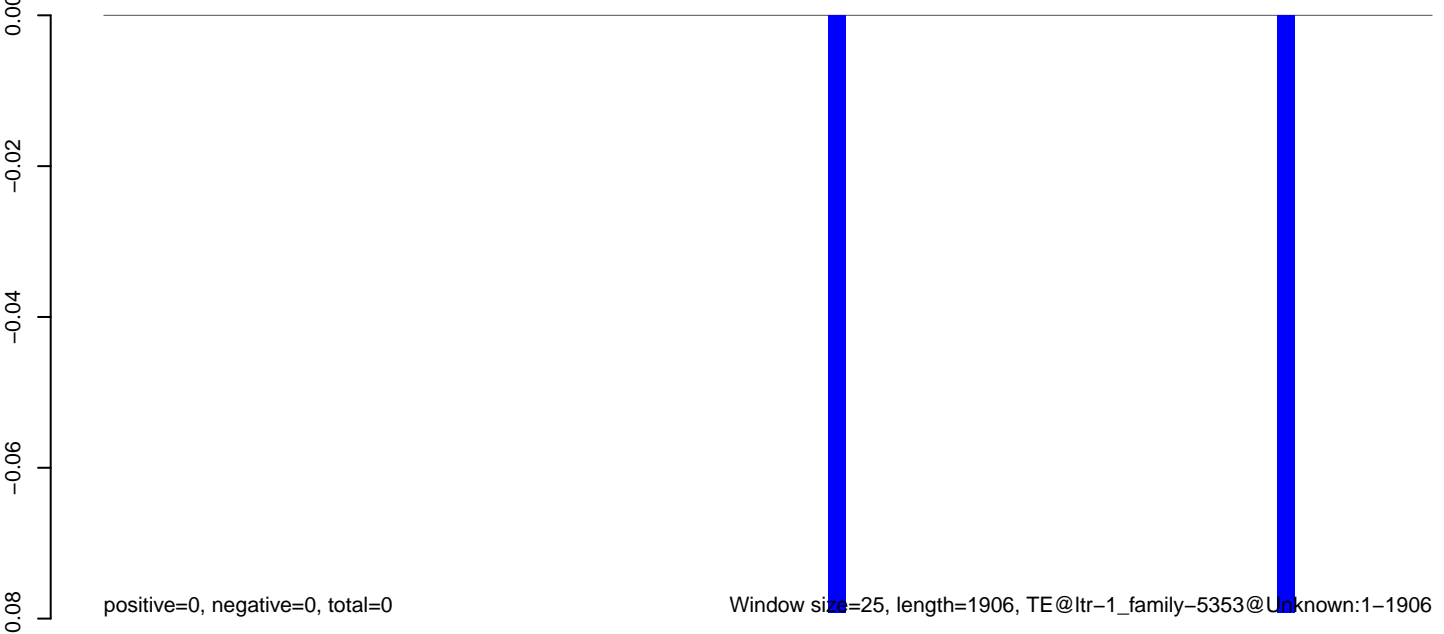
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

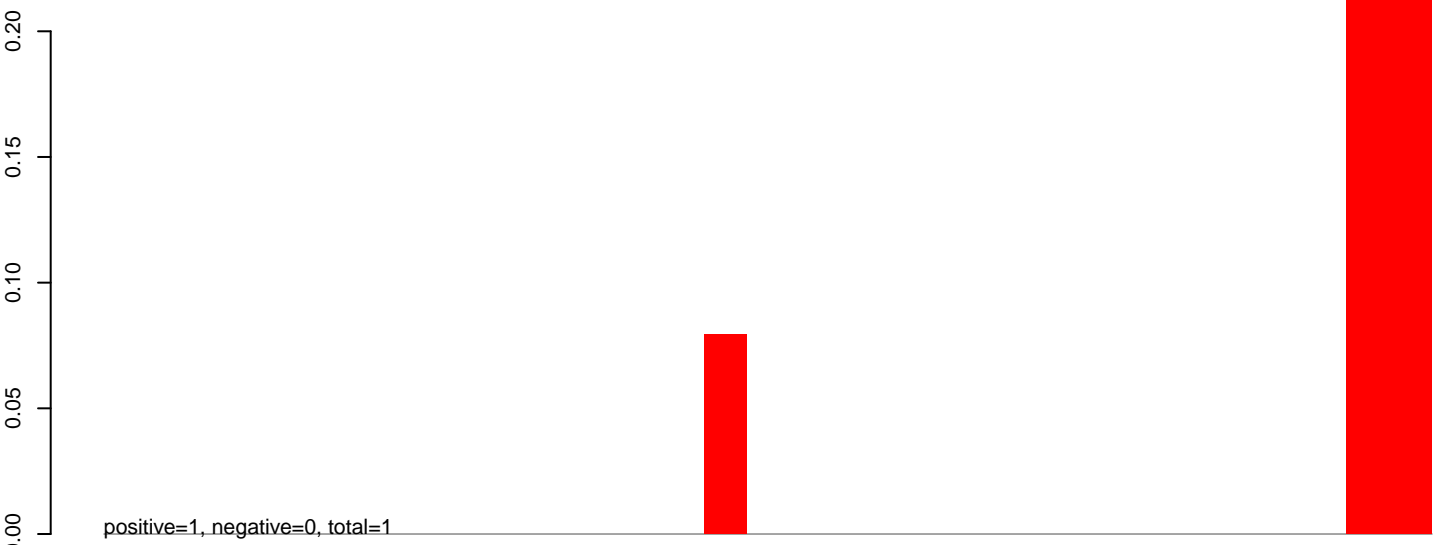


**AeAlbo\_C636HT\_cells.rep**

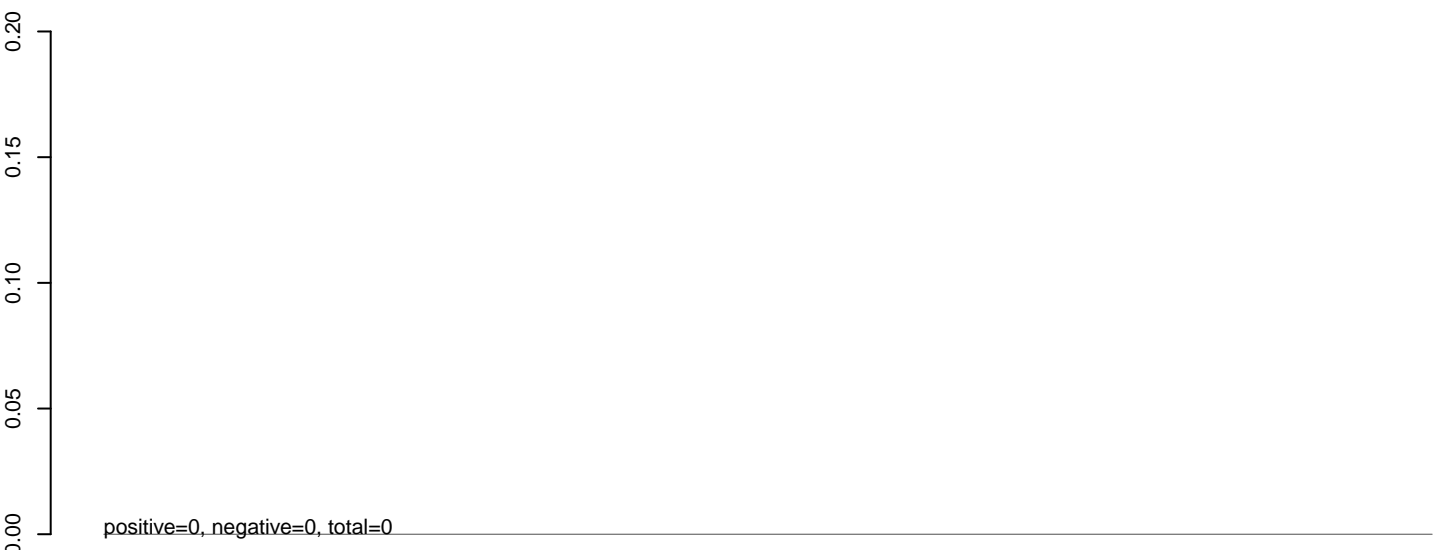


0 500 1000 1500 2000

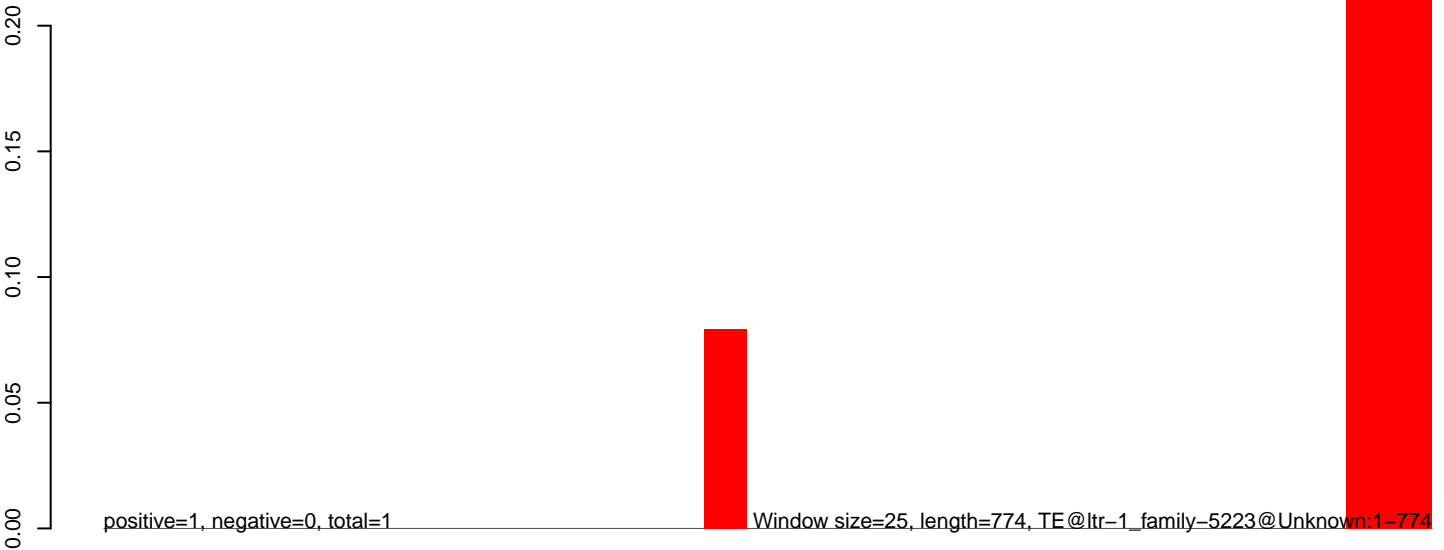
### AeAlbo\_C636HT\_cells.18\_23.rep



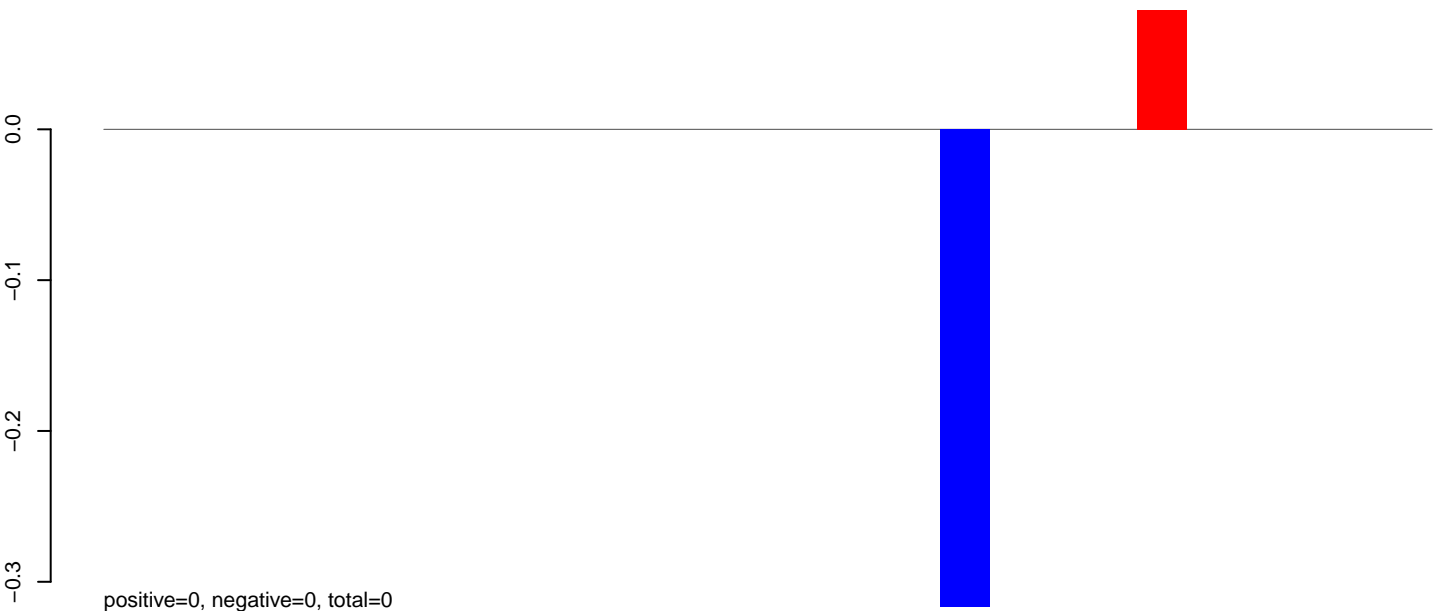
### AeAlbo\_C636HT\_cells.24\_35.rep



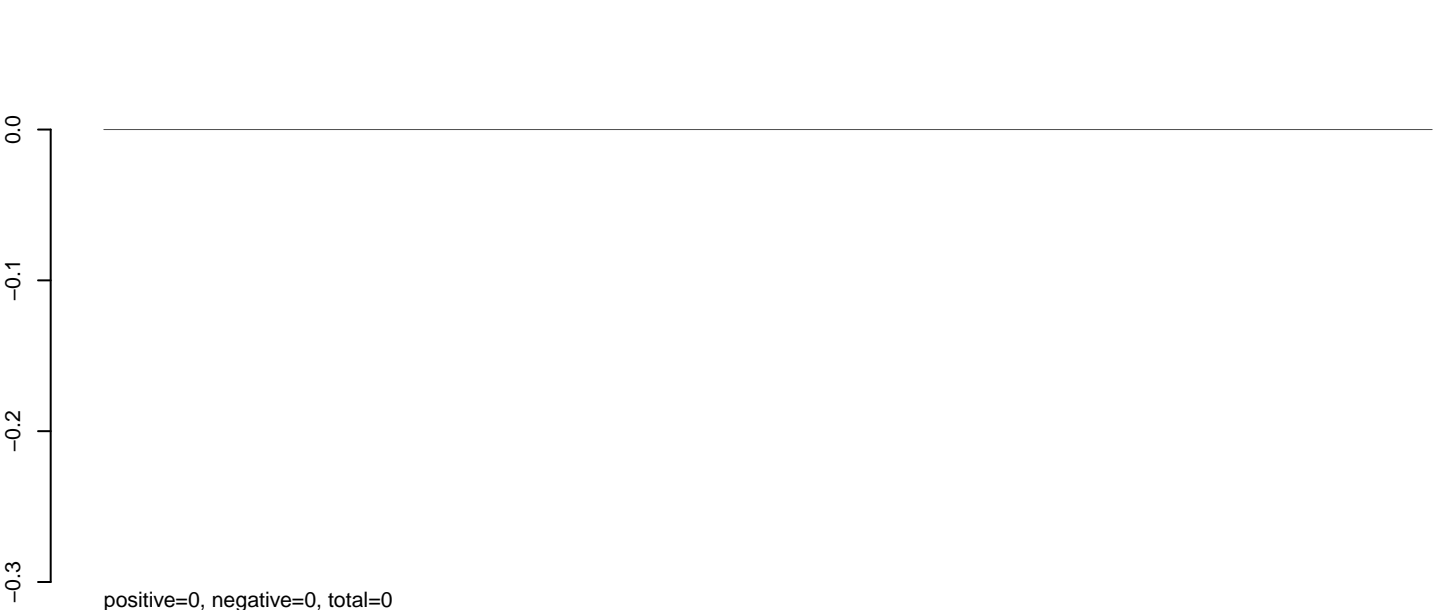
### AeAlbo\_C636HT\_cells.rep



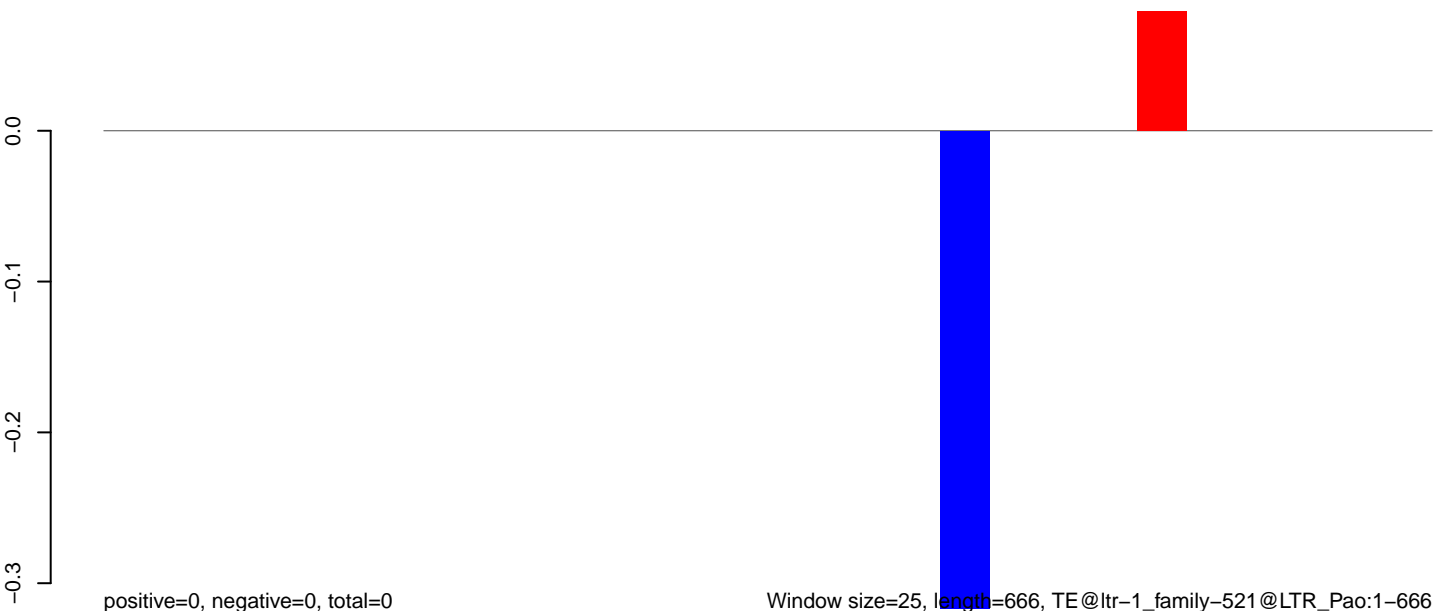
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

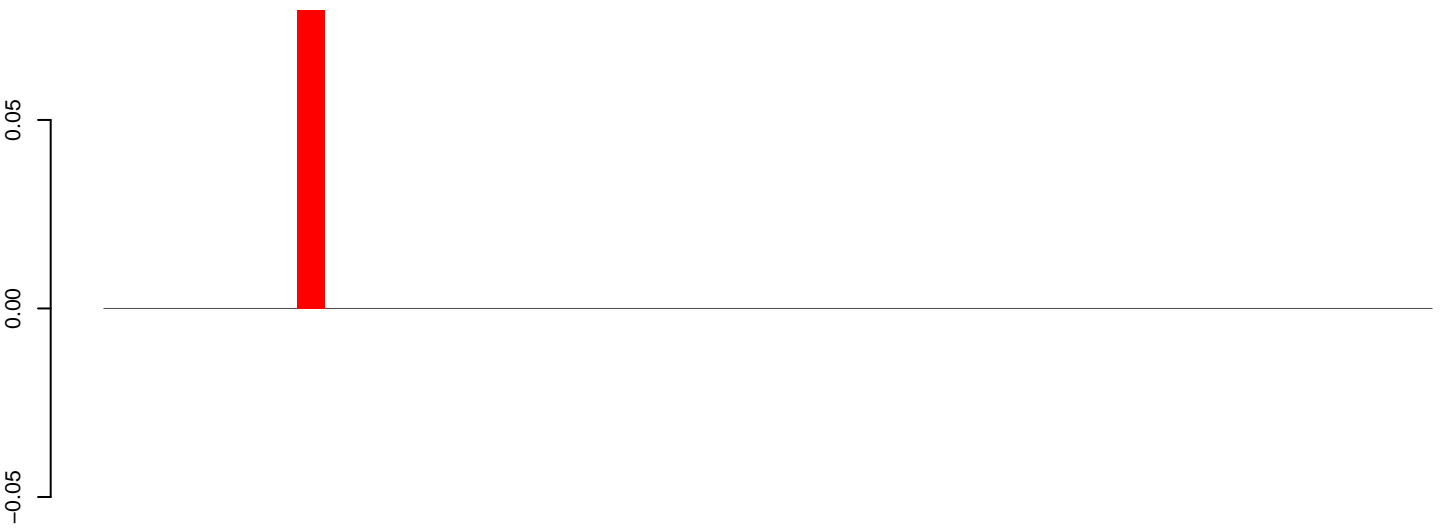


Window size=25, length=666, TE@ltr-1\_family-521@LTR\_Pao:1-666

0 100 200 300 400 500 600 700

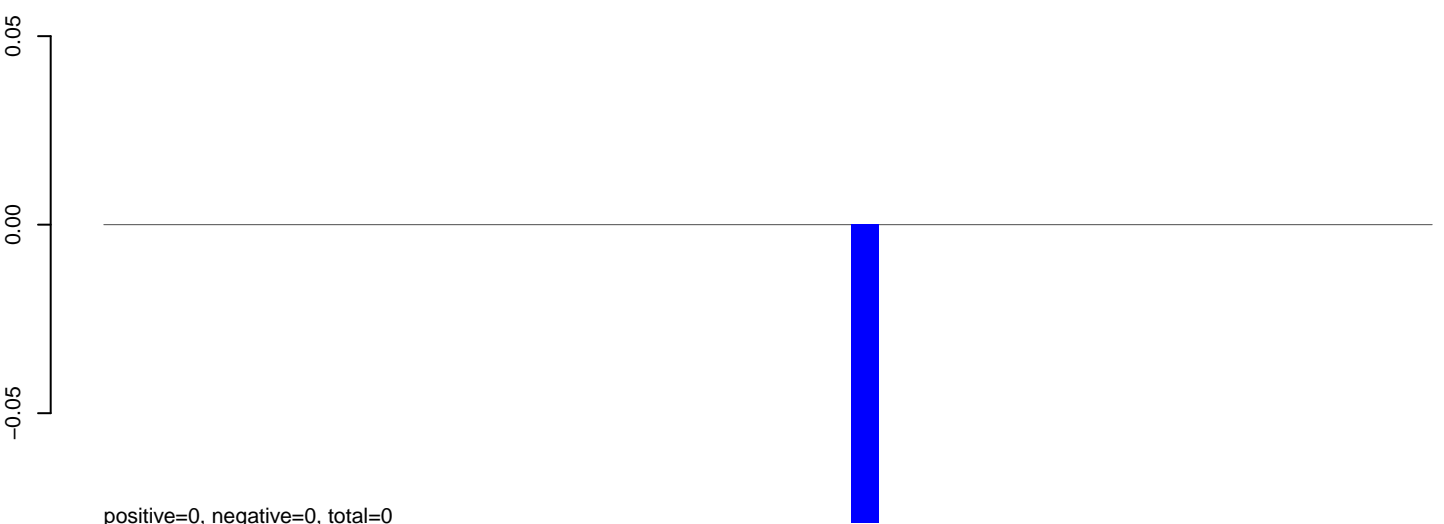


**AeAlbo\_C636HT\_cells.18\_23.rep**



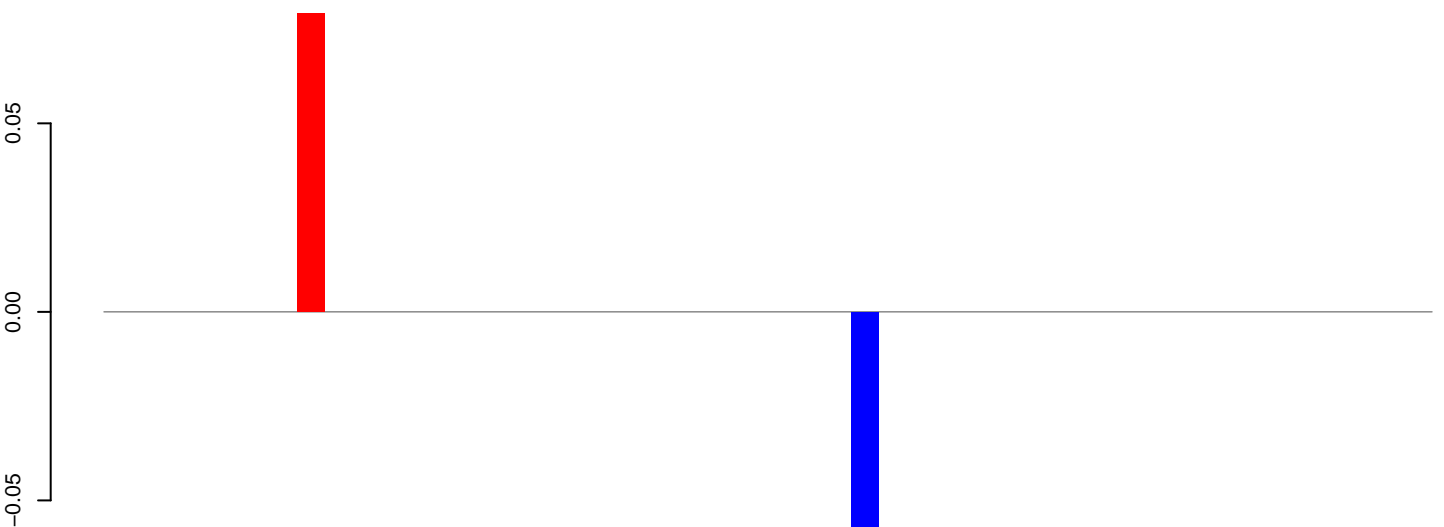
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



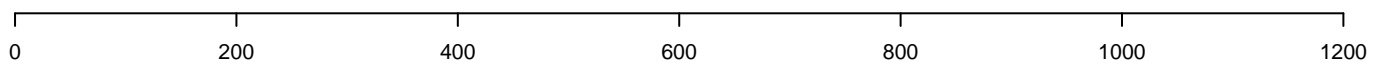
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

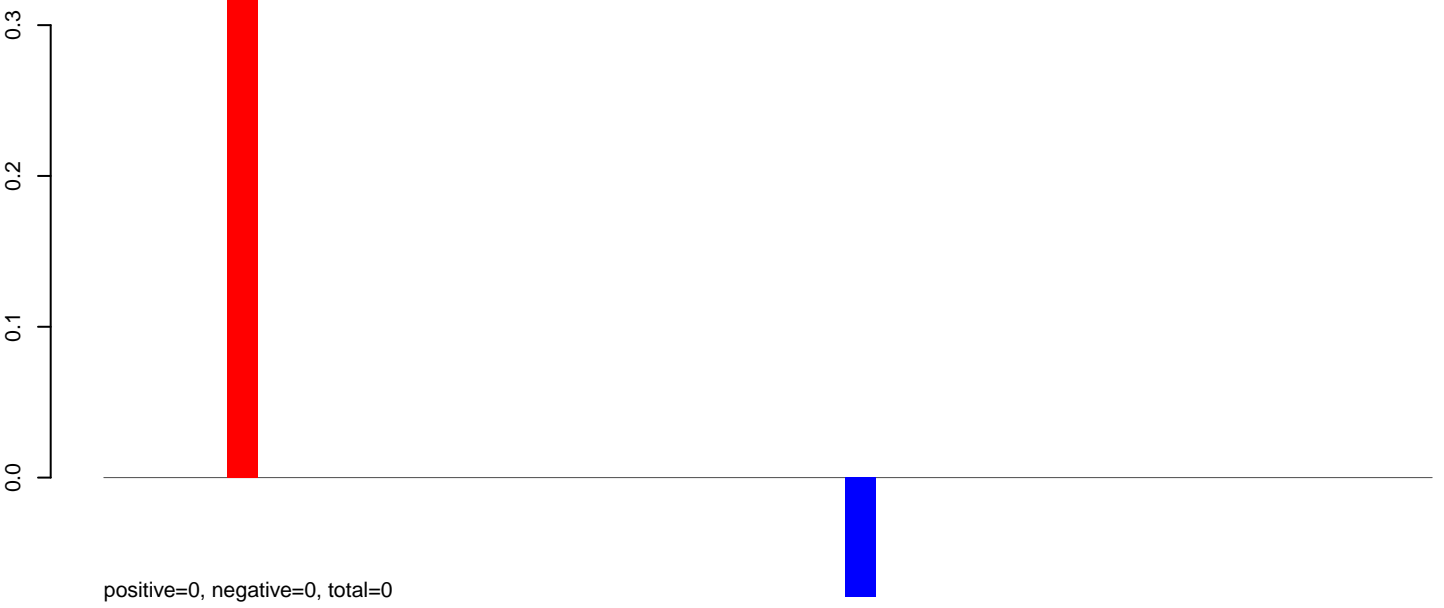


positive=0, negative=0, total=0

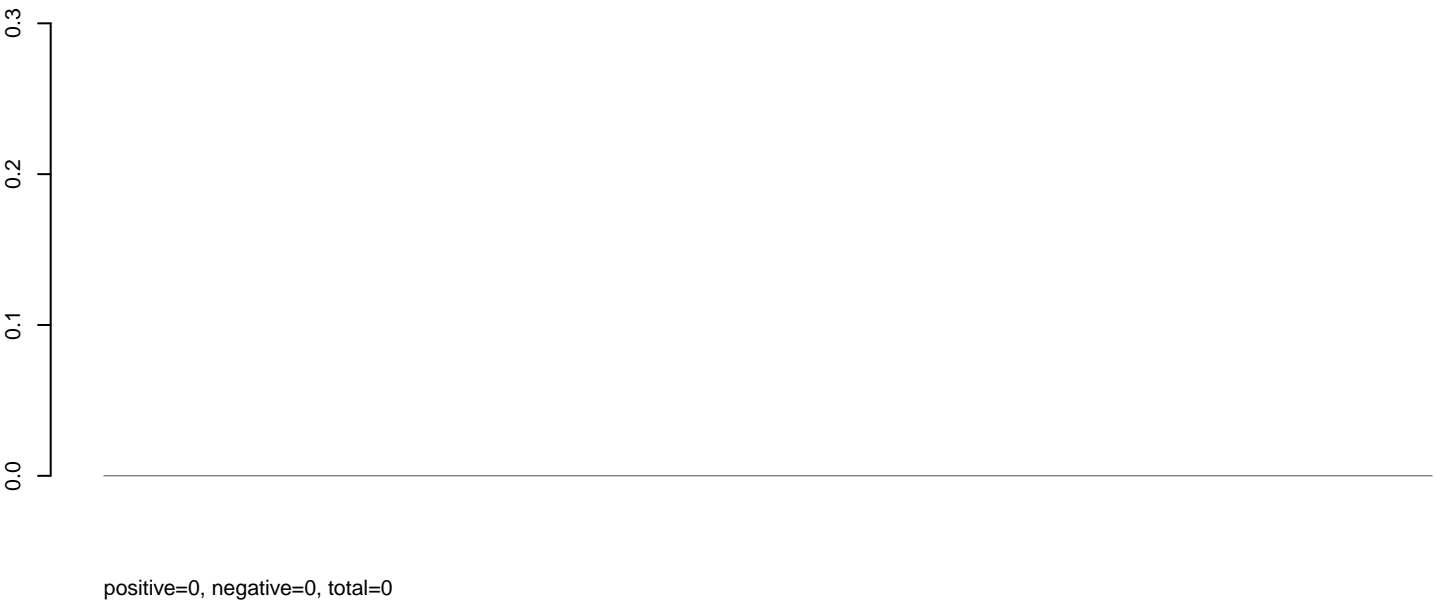
Window size=25, length=1188, TE@ltr-1\_family-5142@Unknown:1-1188



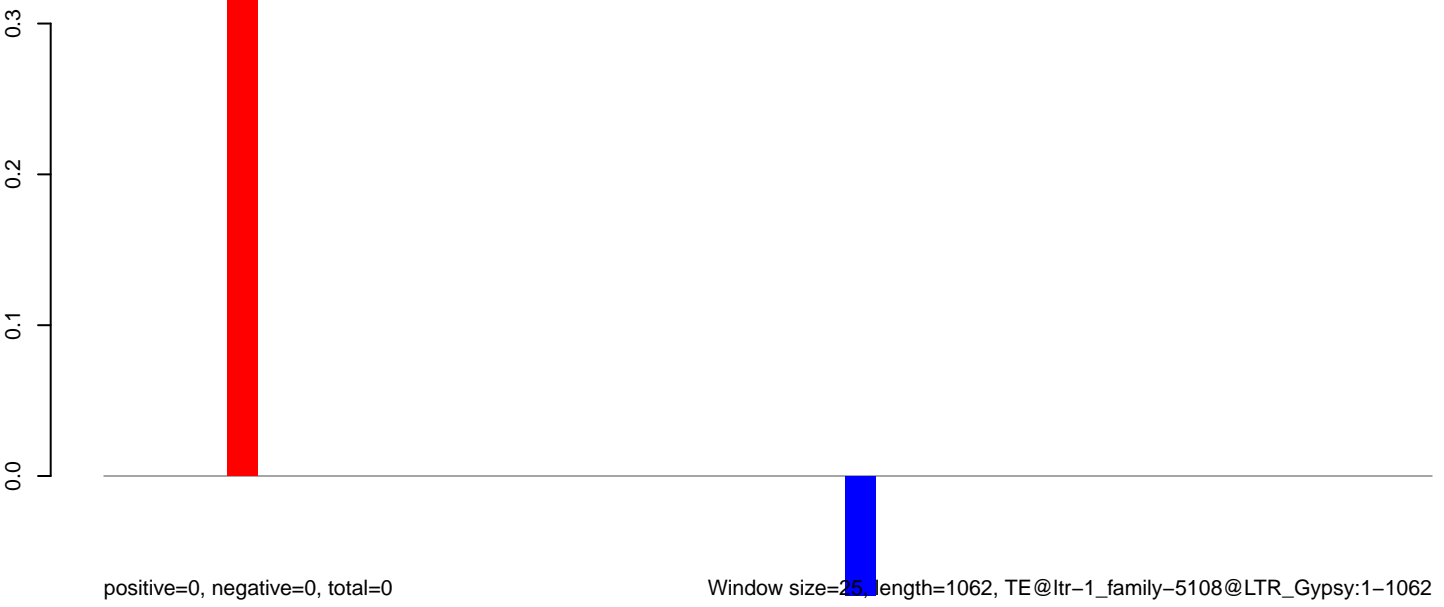
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

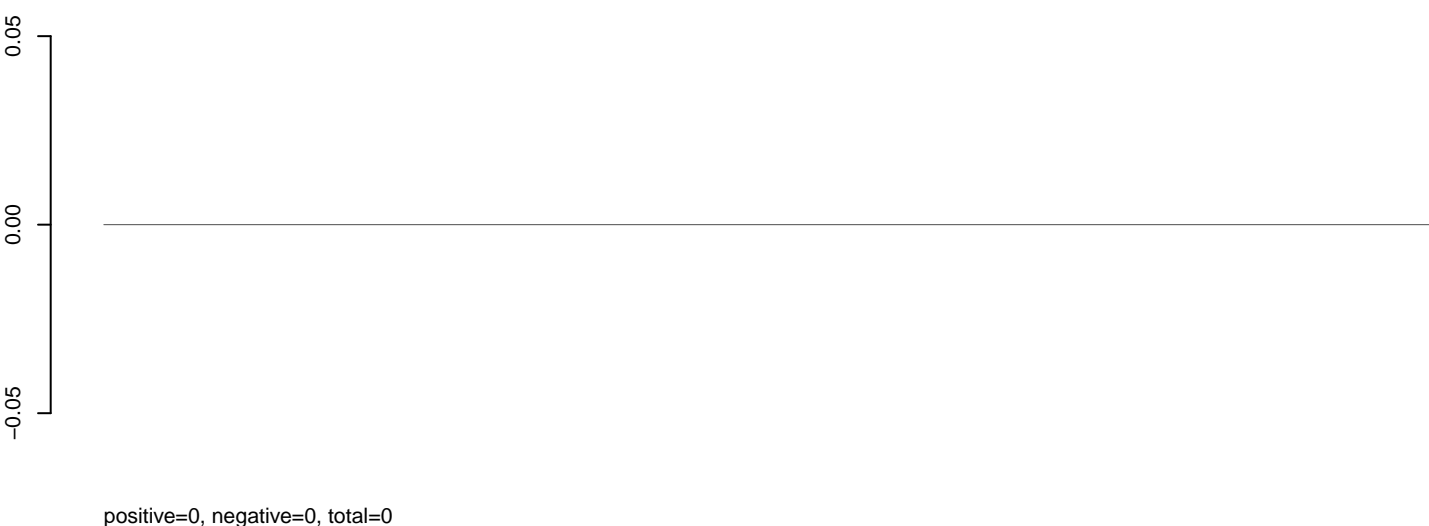


0 200 400 600 800 1000

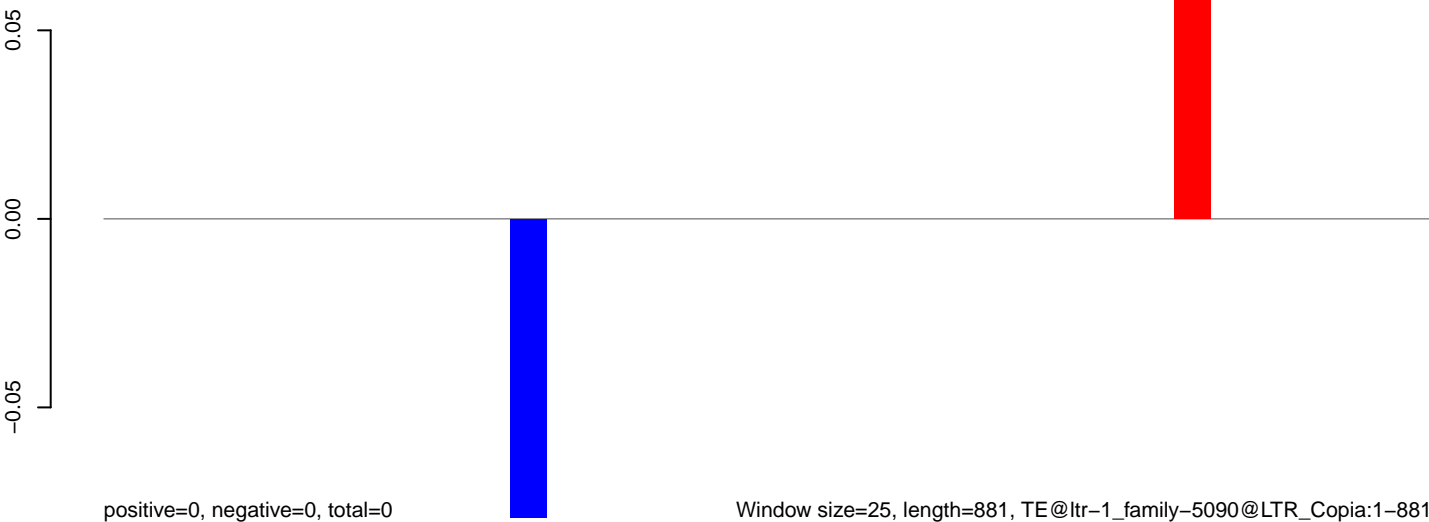
**AeAlbo\_C636HT\_cells.18\_23.rep**



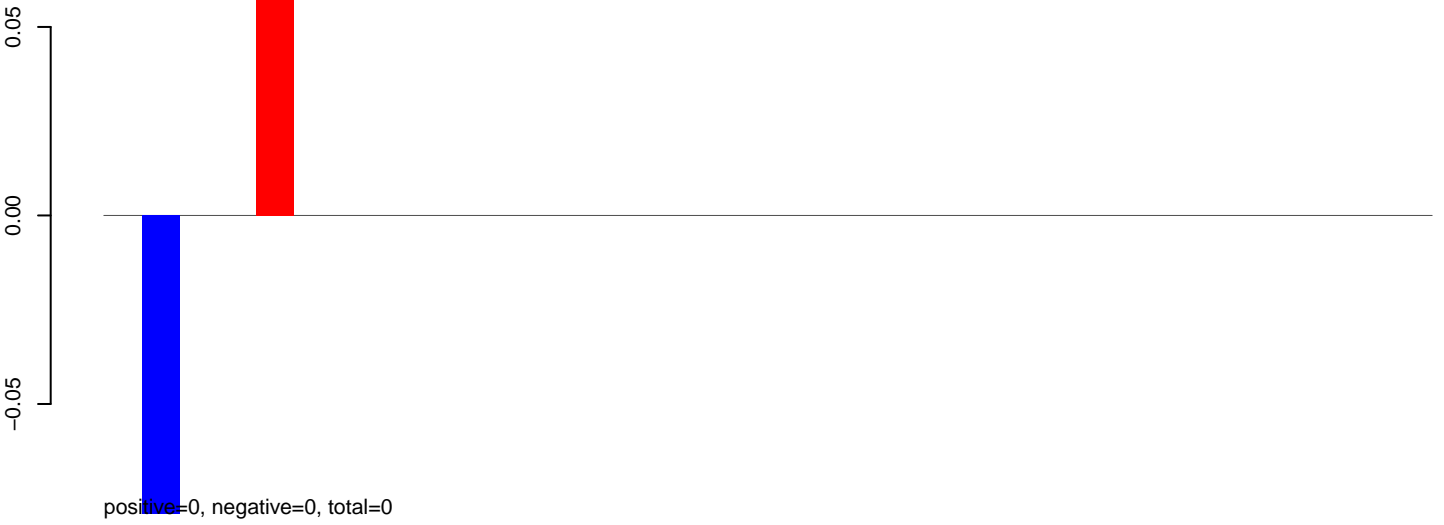
**AeAlbo\_C636HT\_cells.24\_35.rep**



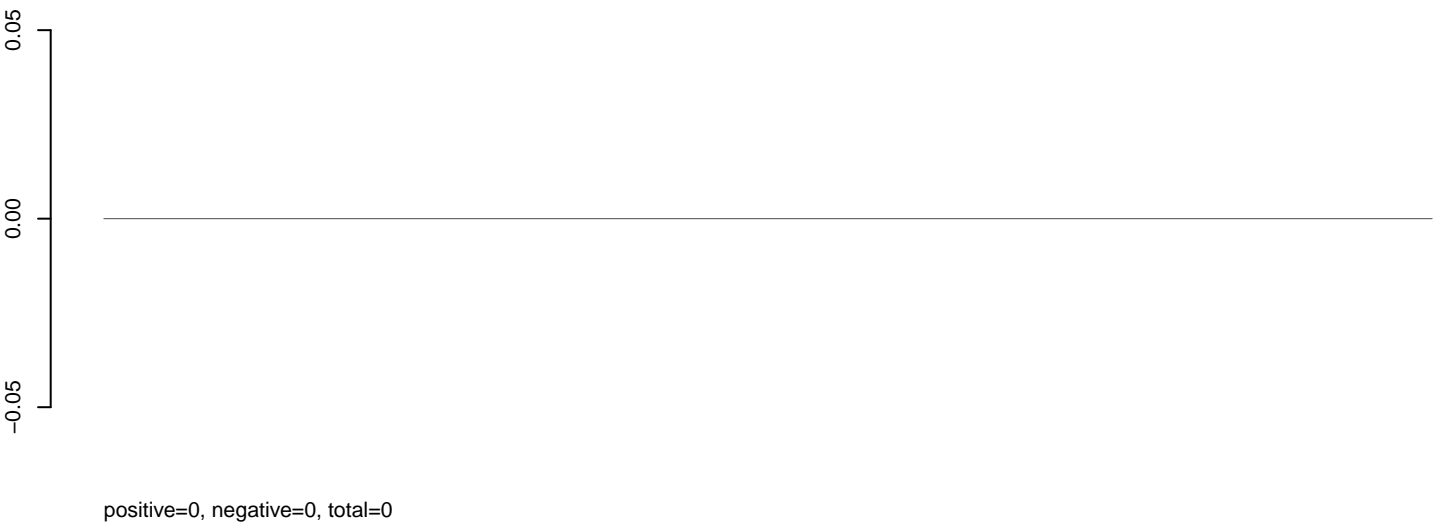
**AeAlbo\_C636HT\_cells.rep**



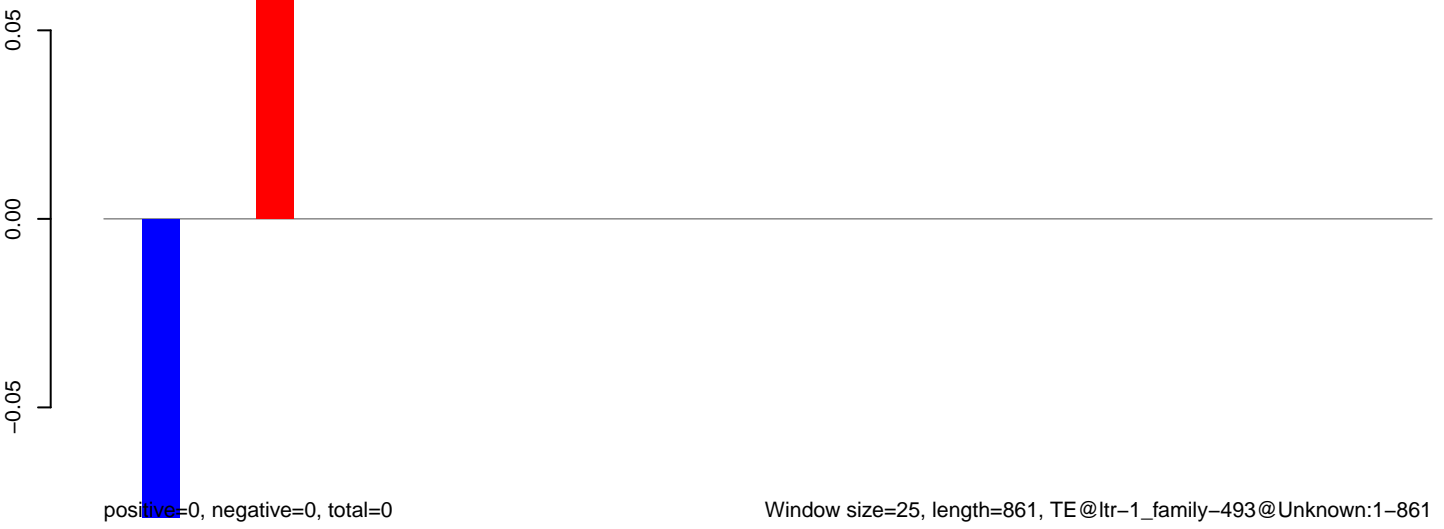
**AeAlbo\_C636HT\_cells.18\_23.rep**



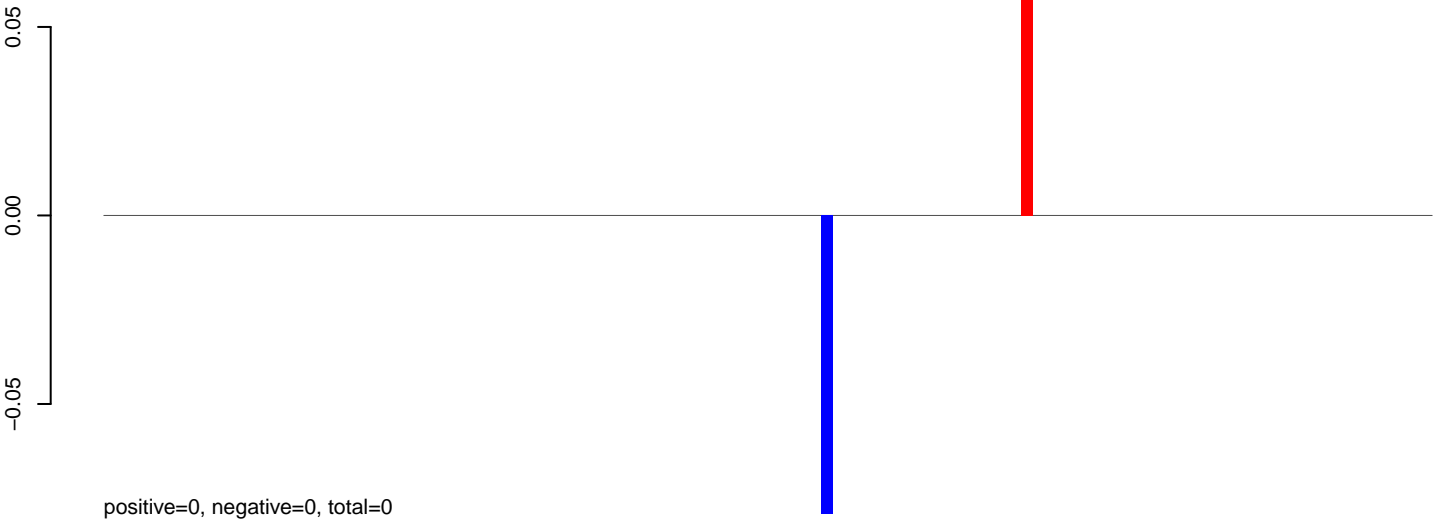
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

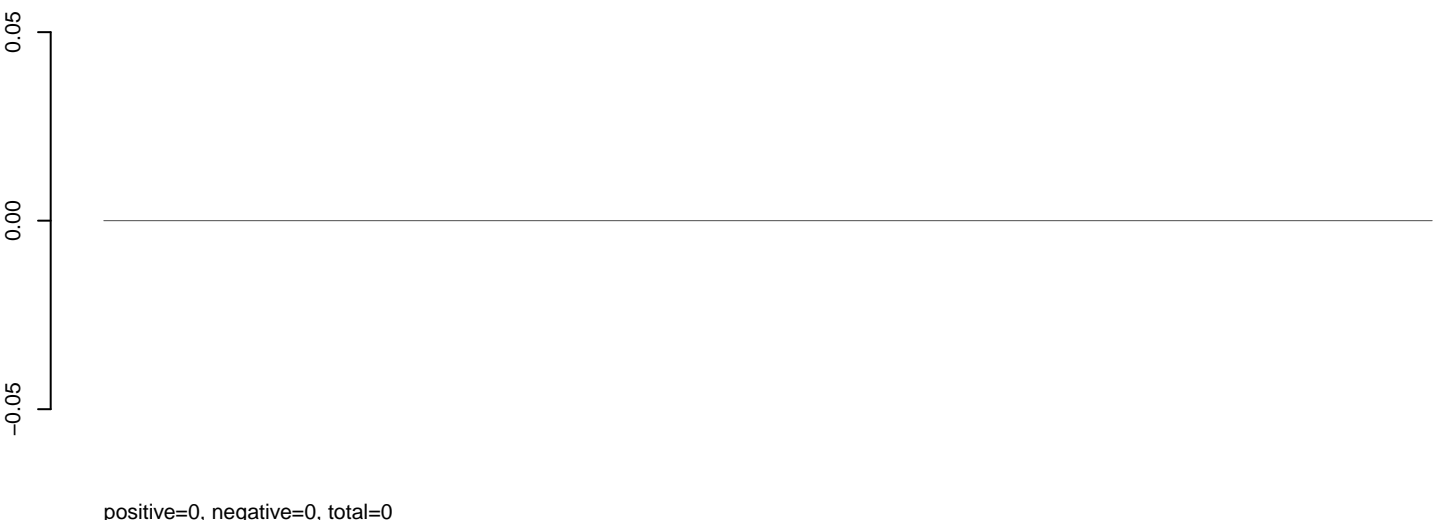


**AeAlbo\_C636HT\_cells.18\_23.rep**



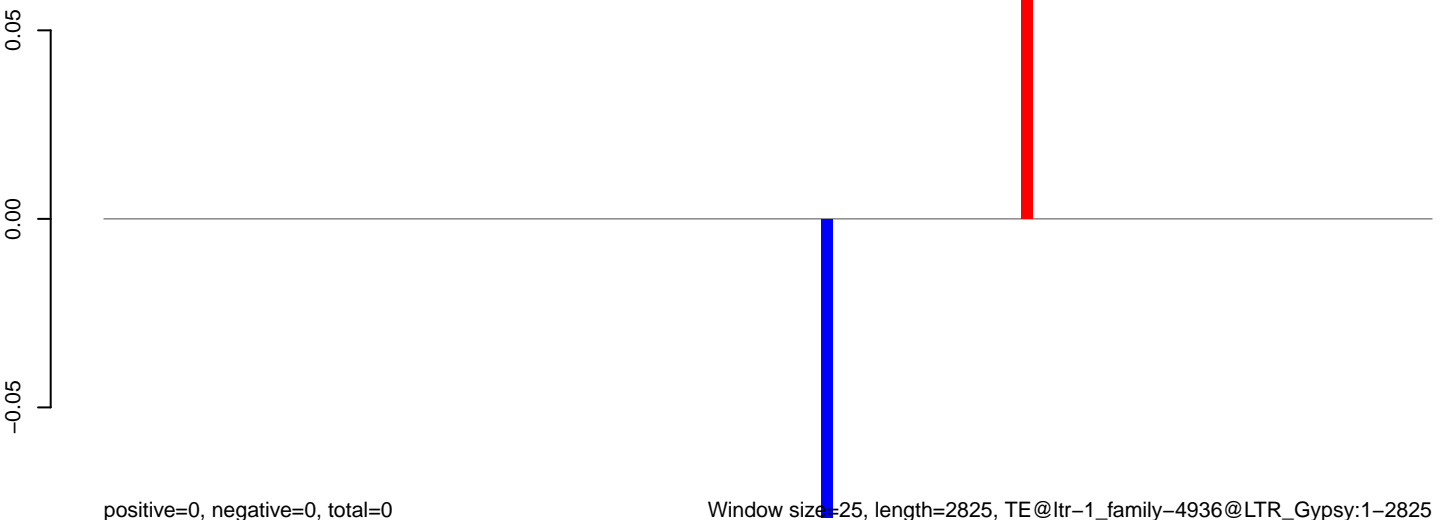
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

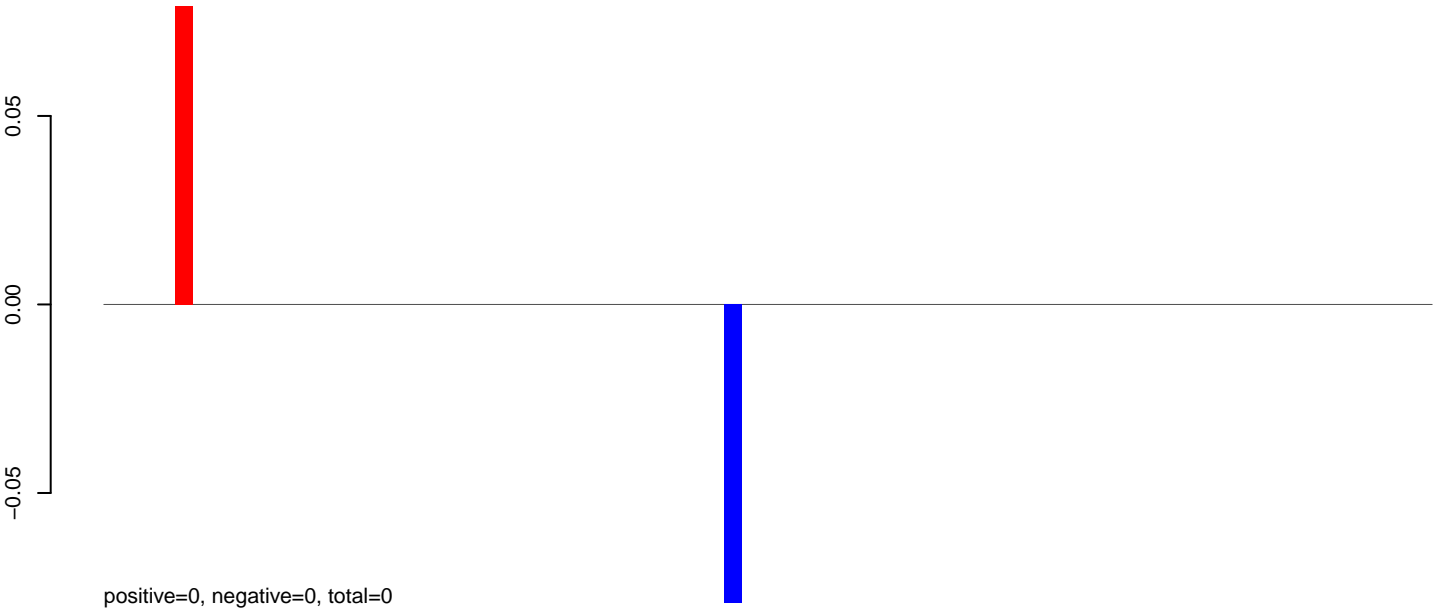


positive=0, negative=0, total=0

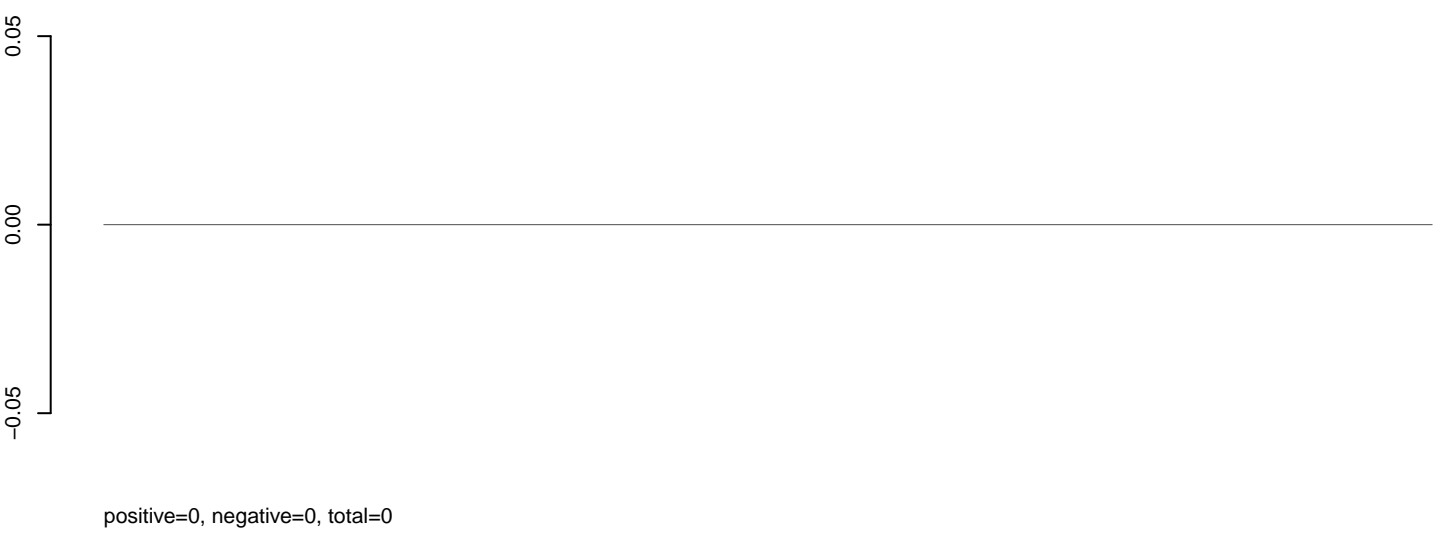
Window size=25, length=2825, TE@ltr-1\_family-4936@LTR\_Gypsy:1-2825



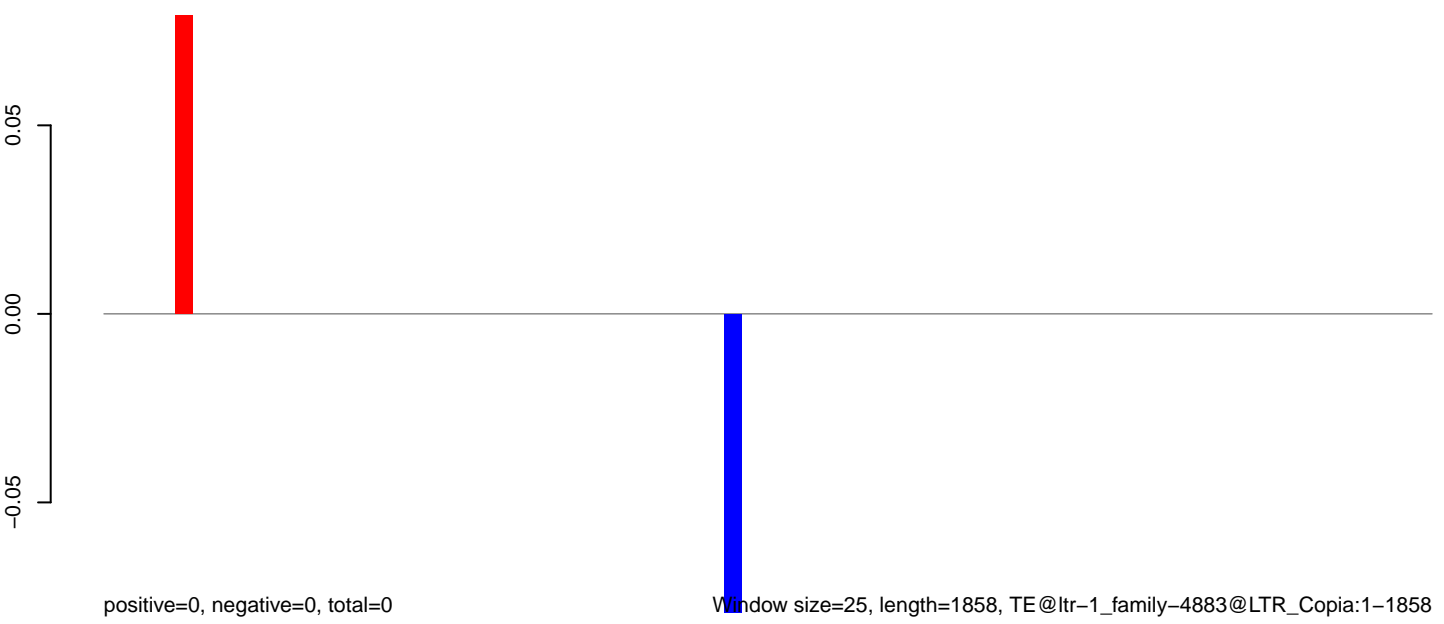
**AeAlbo\_C636HT\_cells.18\_23.rep**



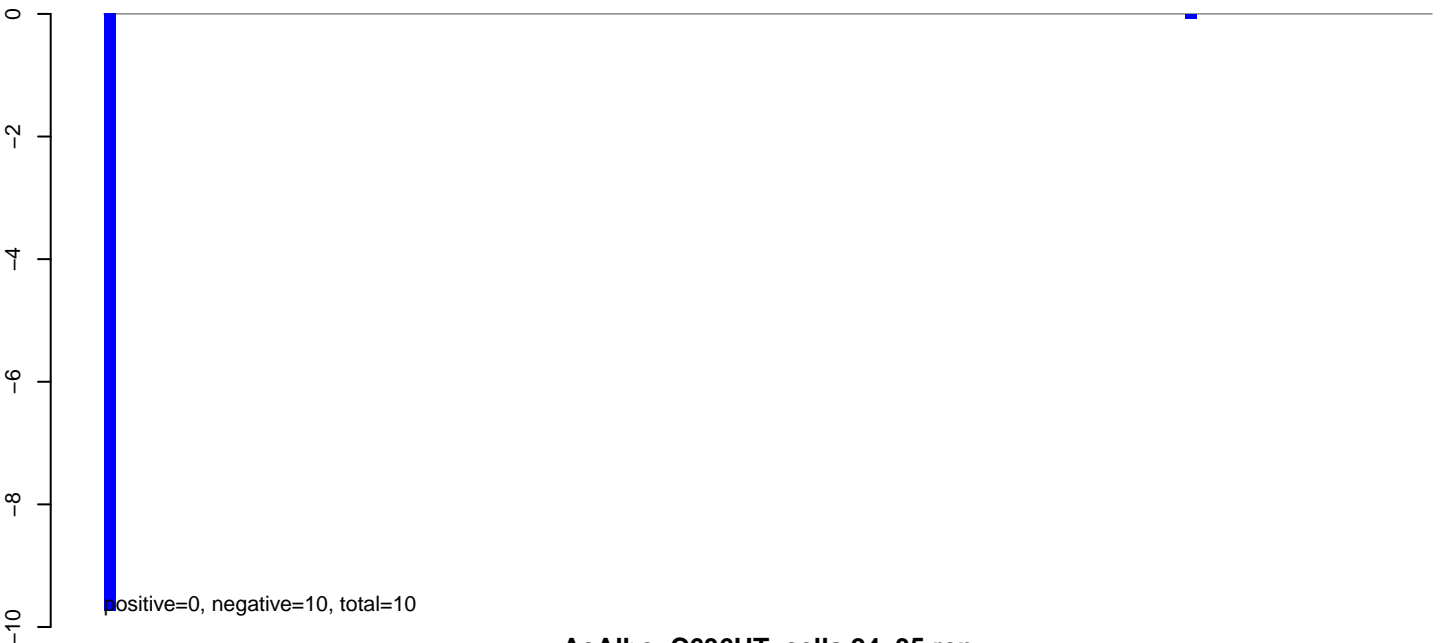
**AeAlbo\_C636HT\_cells.24\_35.rep**



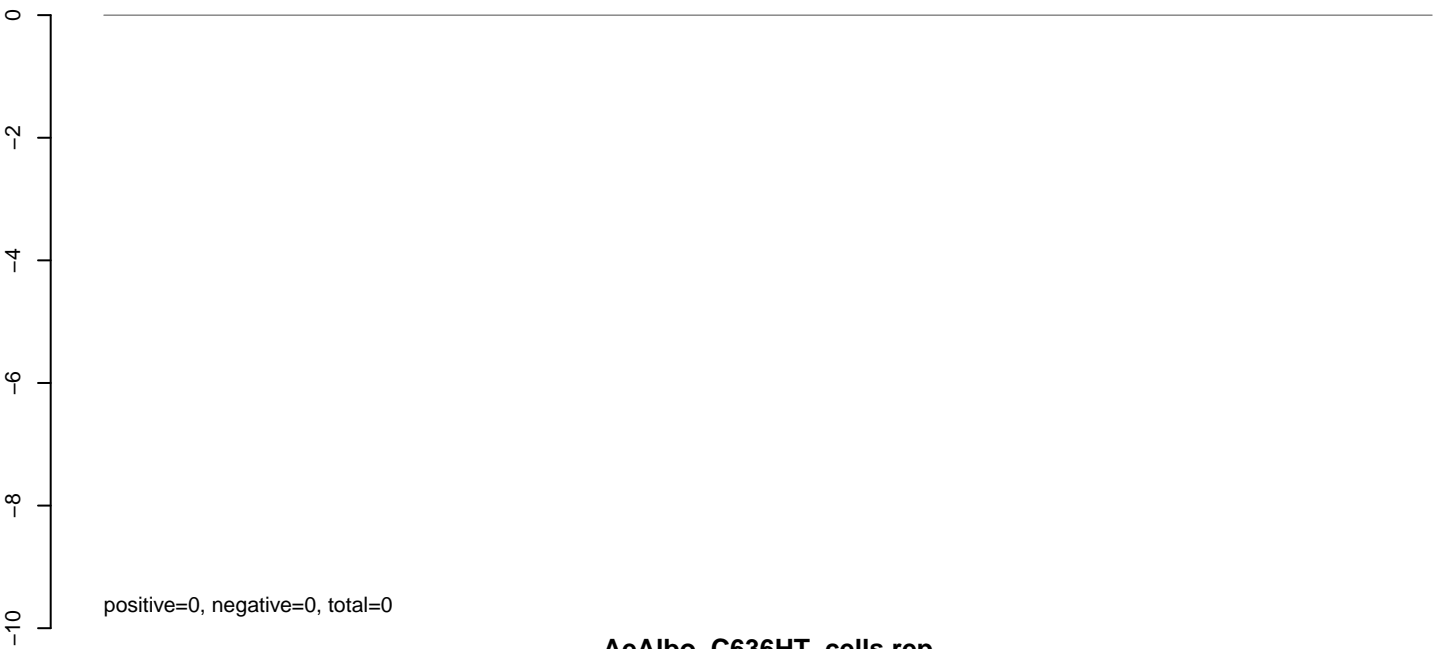
**AeAlbo\_C636HT\_cells.rep**



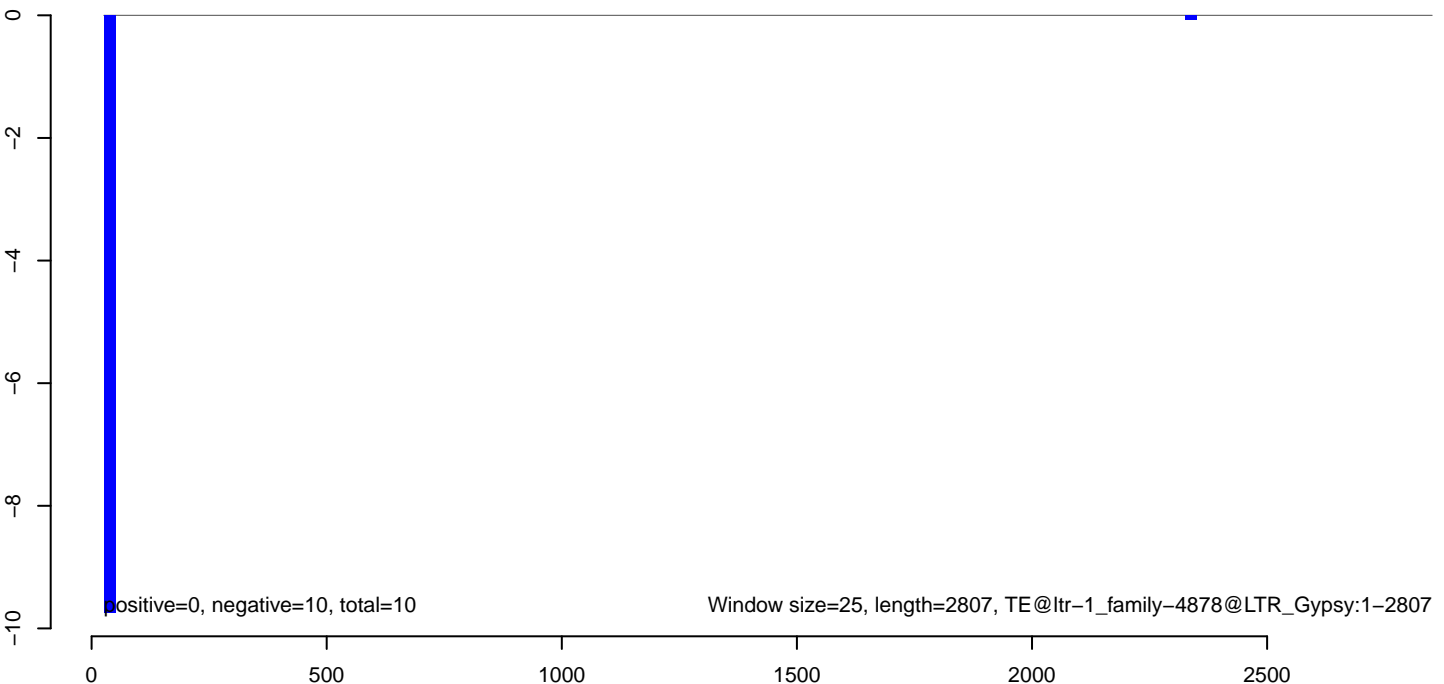
AeAlbo\_C636HT\_cells.18\_23.rep



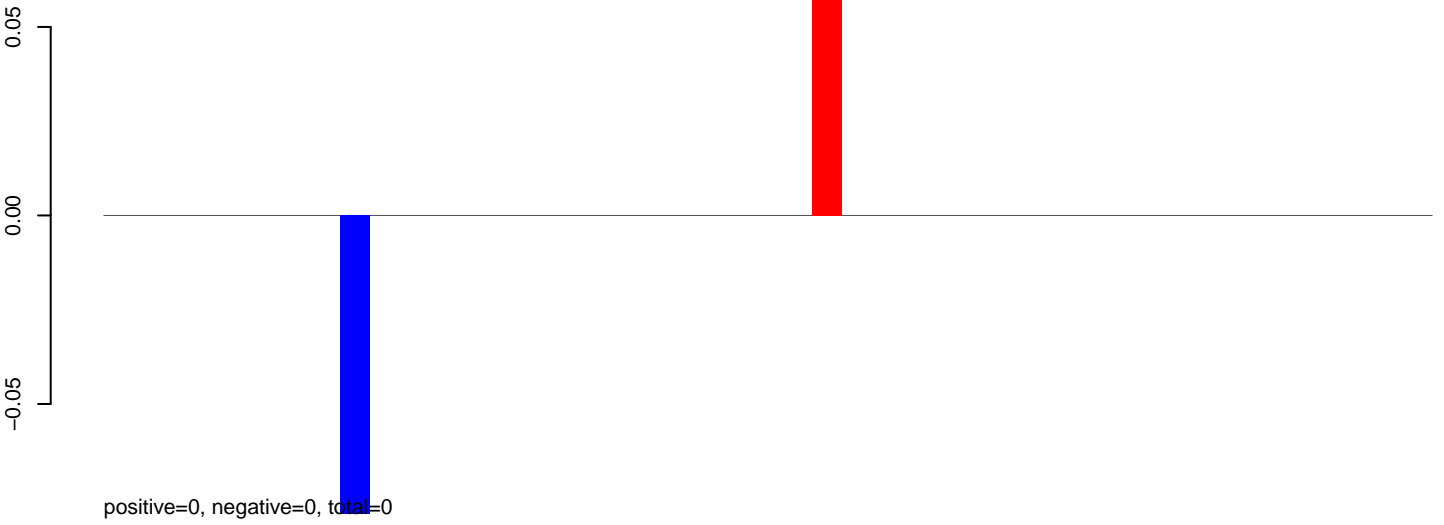
AeAlbo\_C636HT\_cells.24\_35.rep



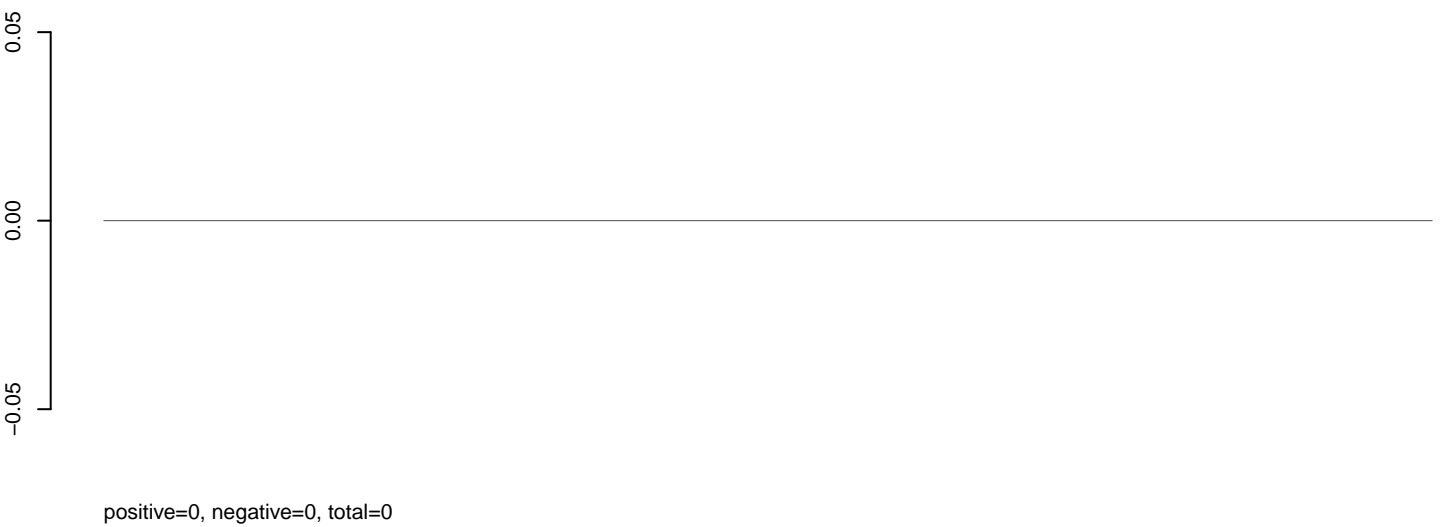
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

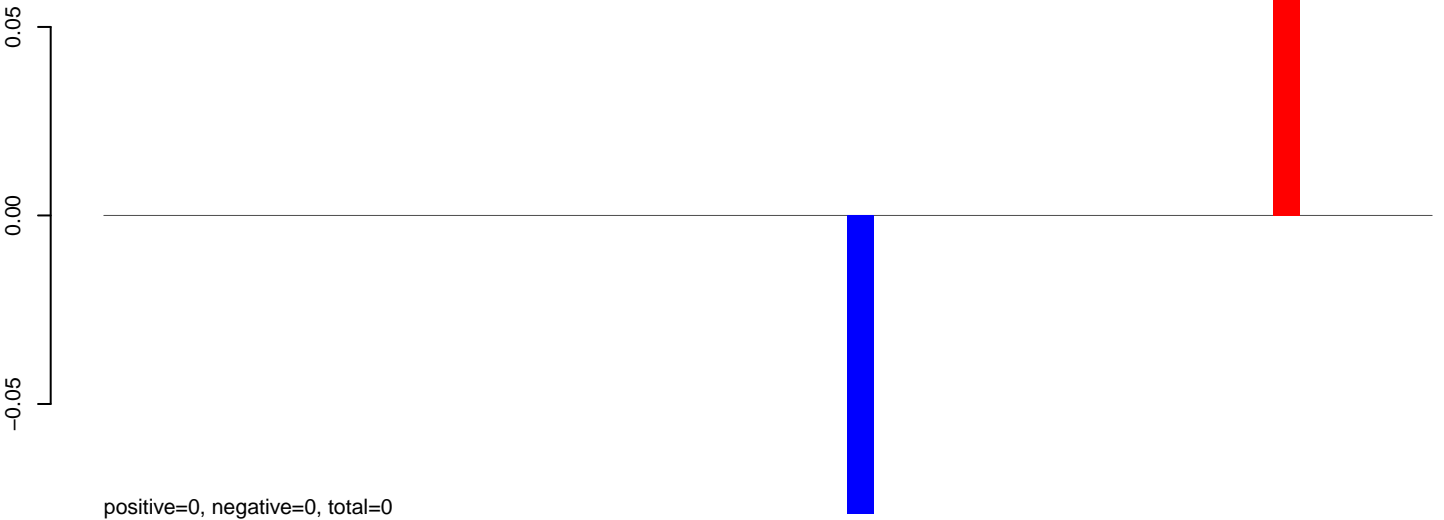


**AeAlbo\_C636HT\_cells.rep**

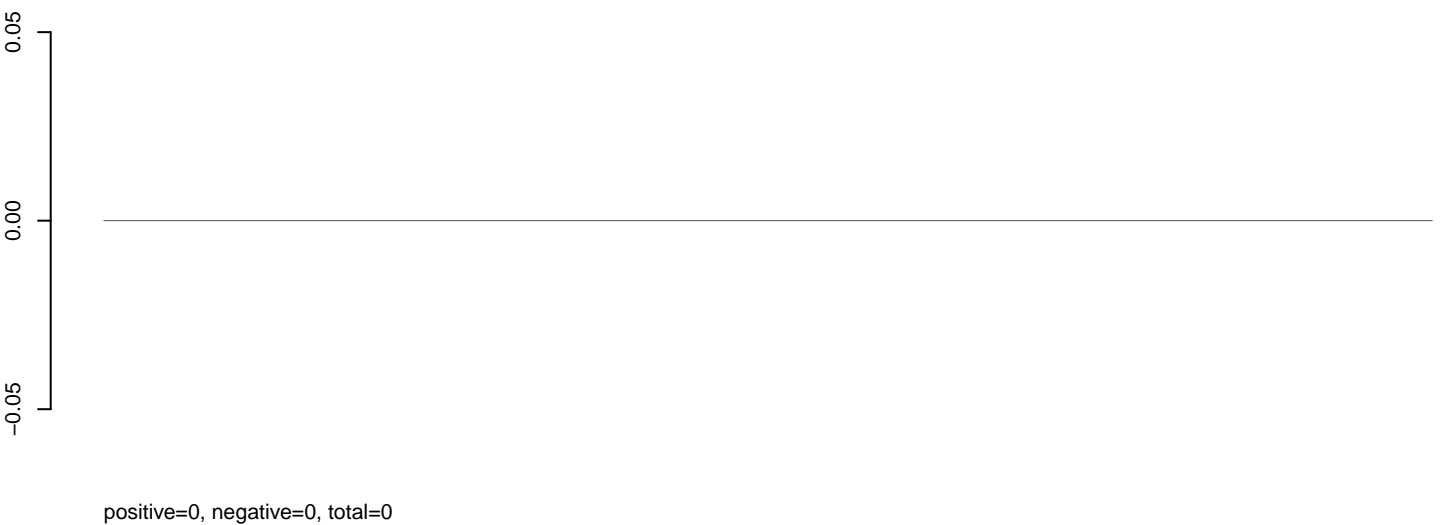




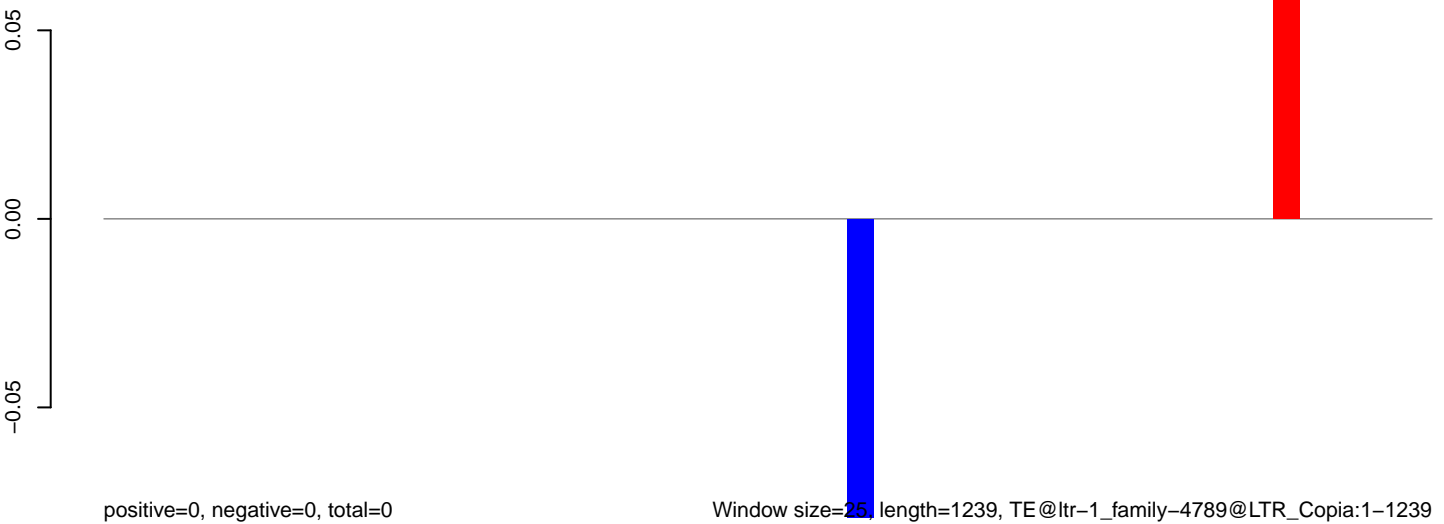
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



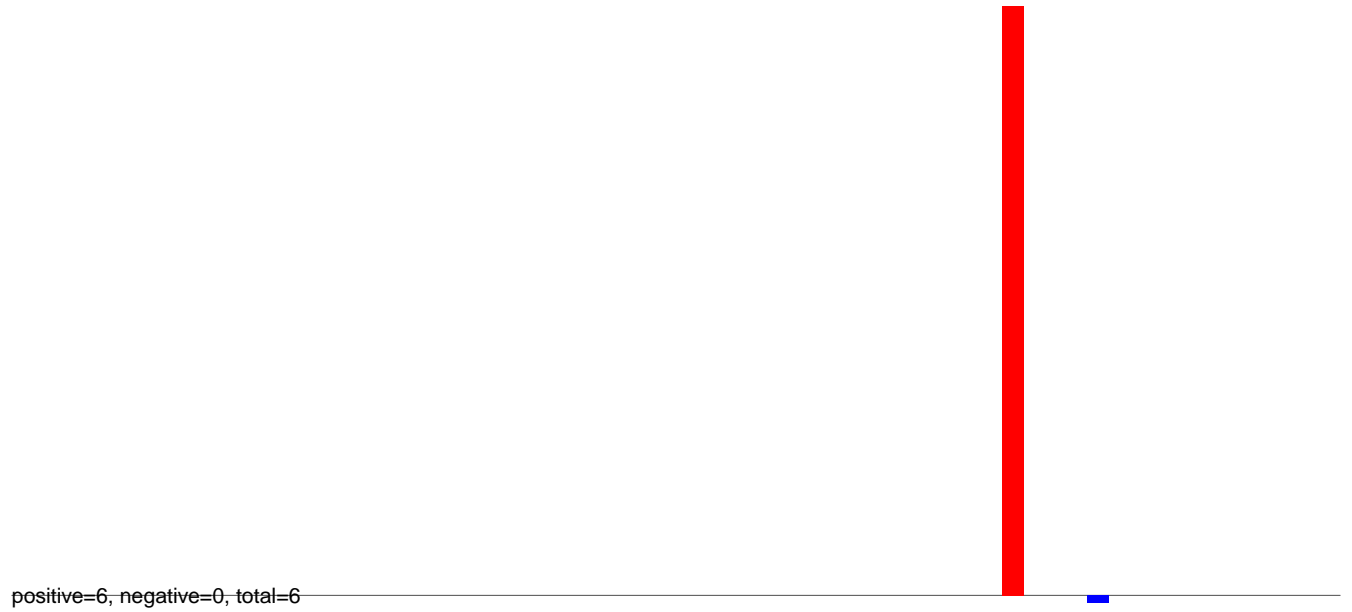
**AeAlbo\_C636HT\_cells.rep**



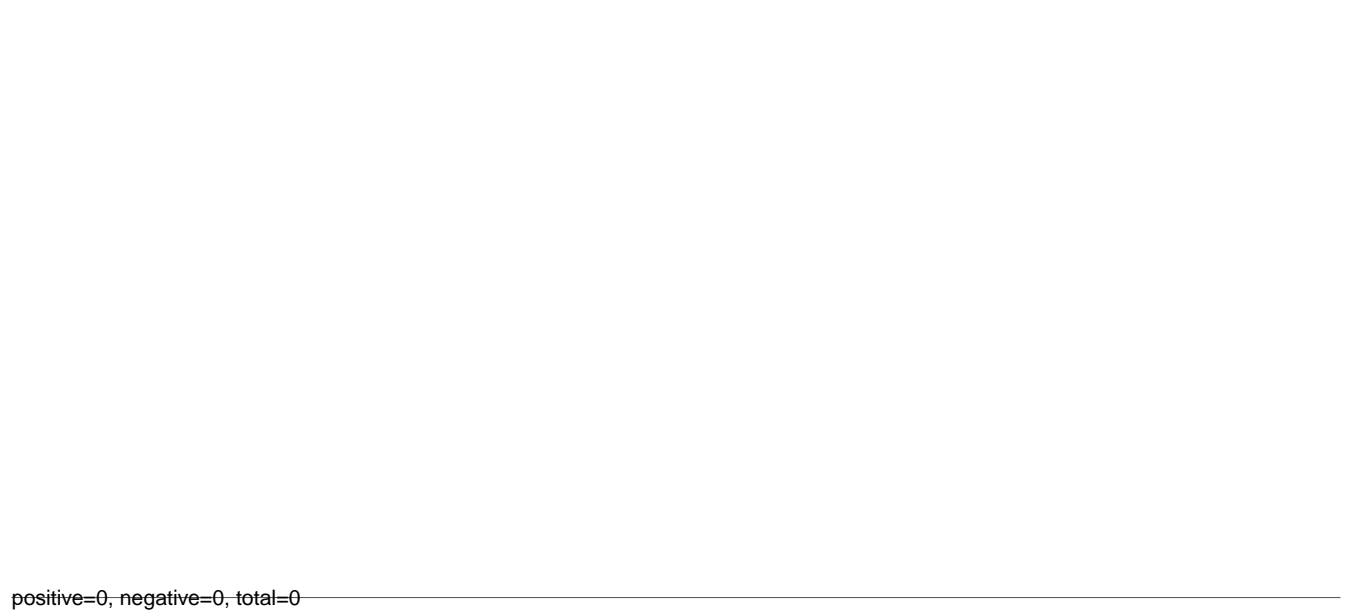
Window size=25, length=1239, TE@ltr-1\_family-4789@LTR\_Copia:1-1239

0 200 400 600 800 1000 1200

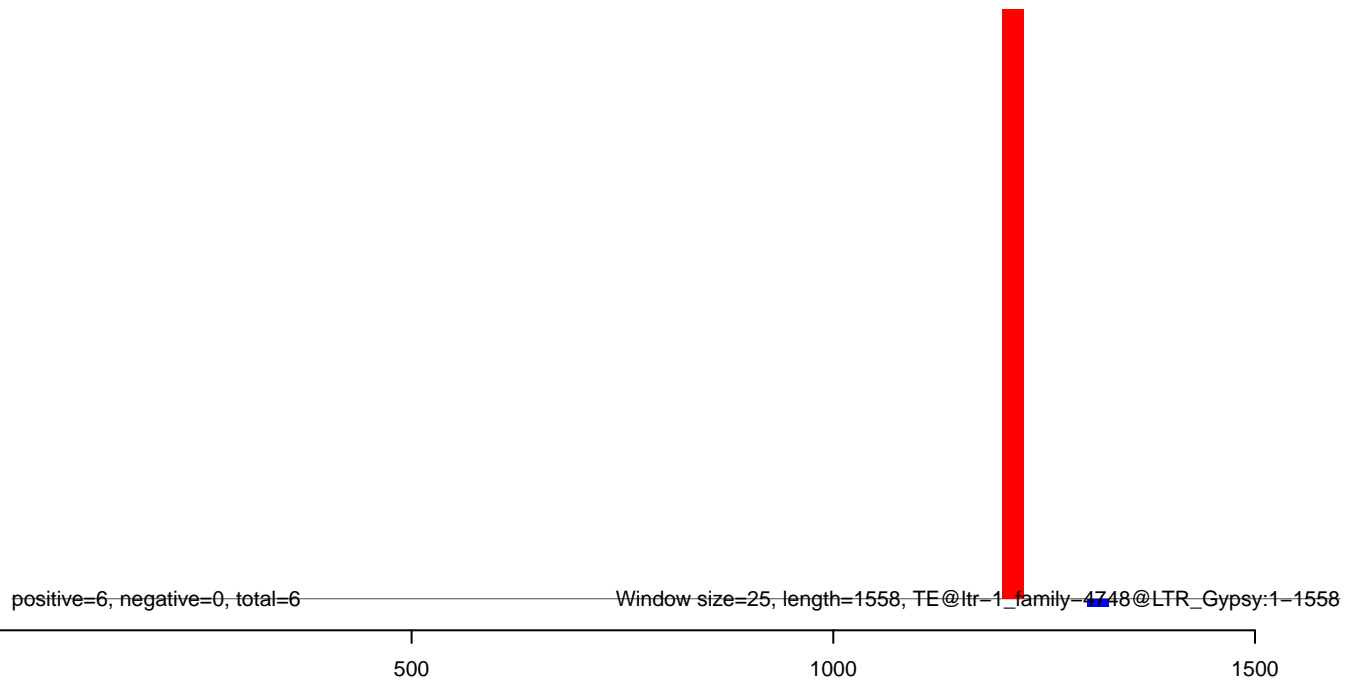
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



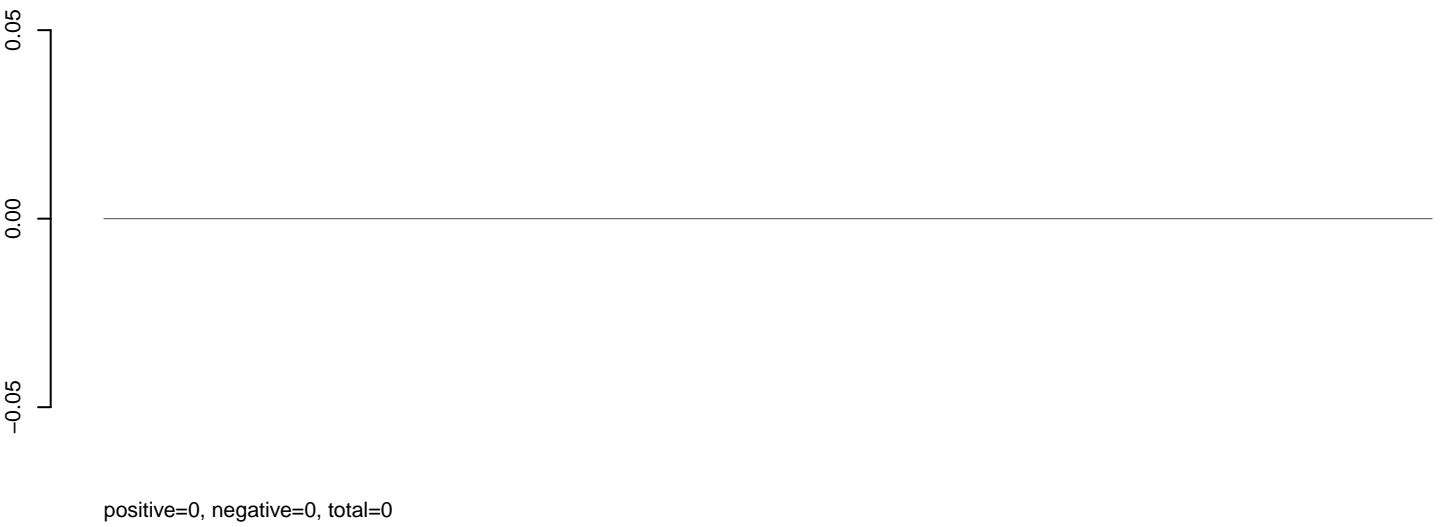
**AeAlbo\_C636HT\_cells.rep**



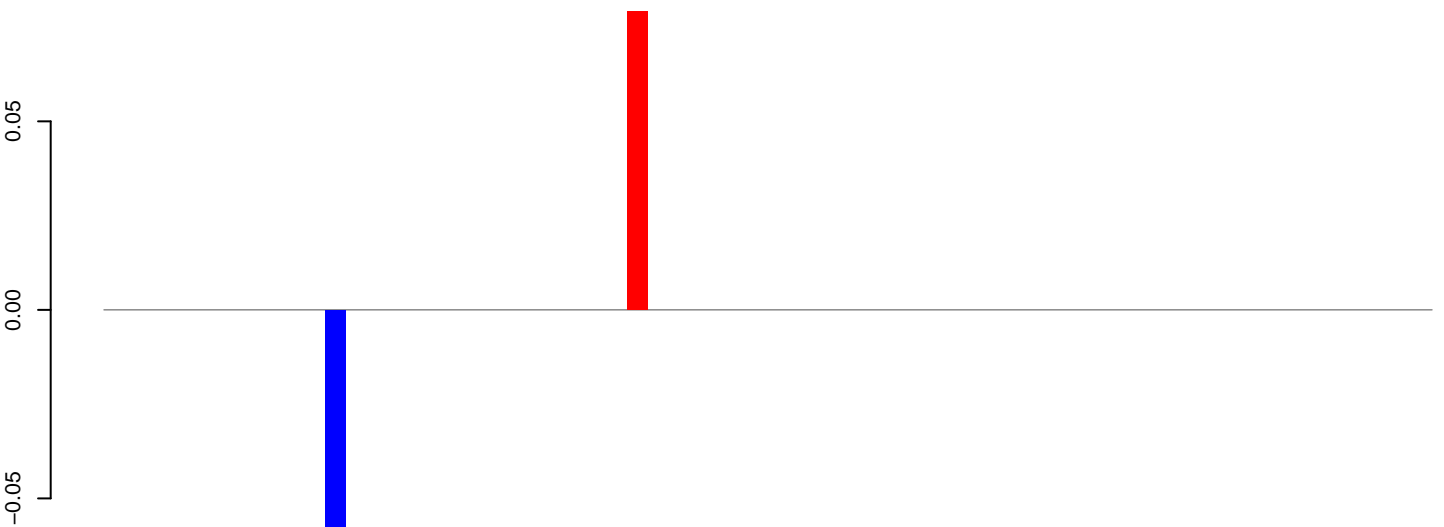
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

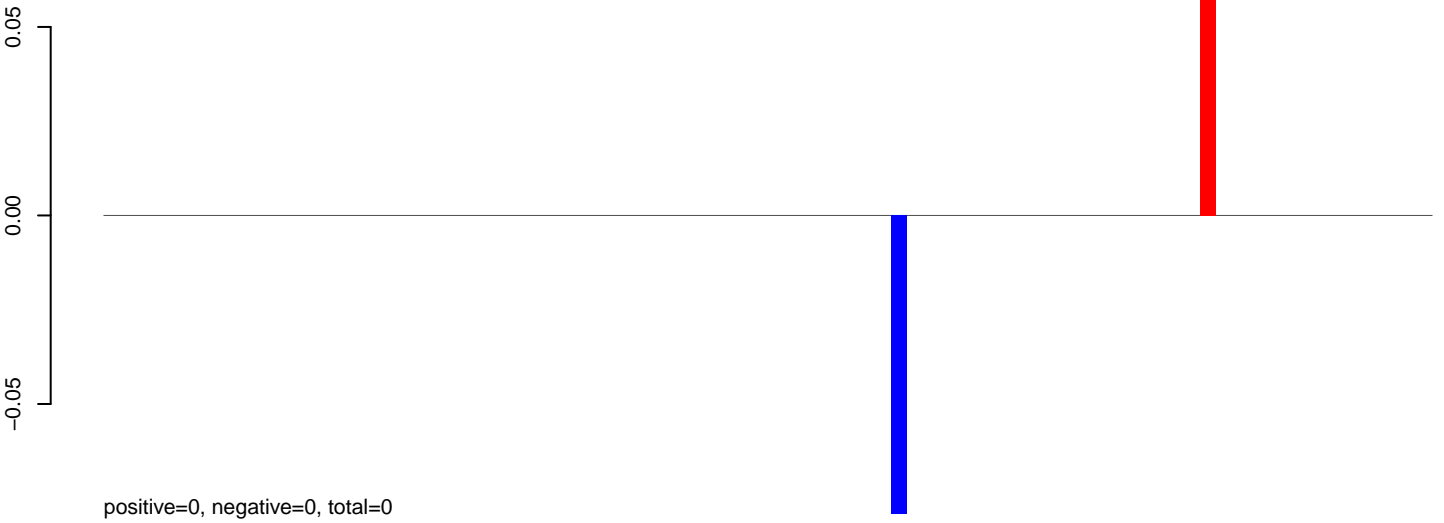


positive=0, negative=0, total=0

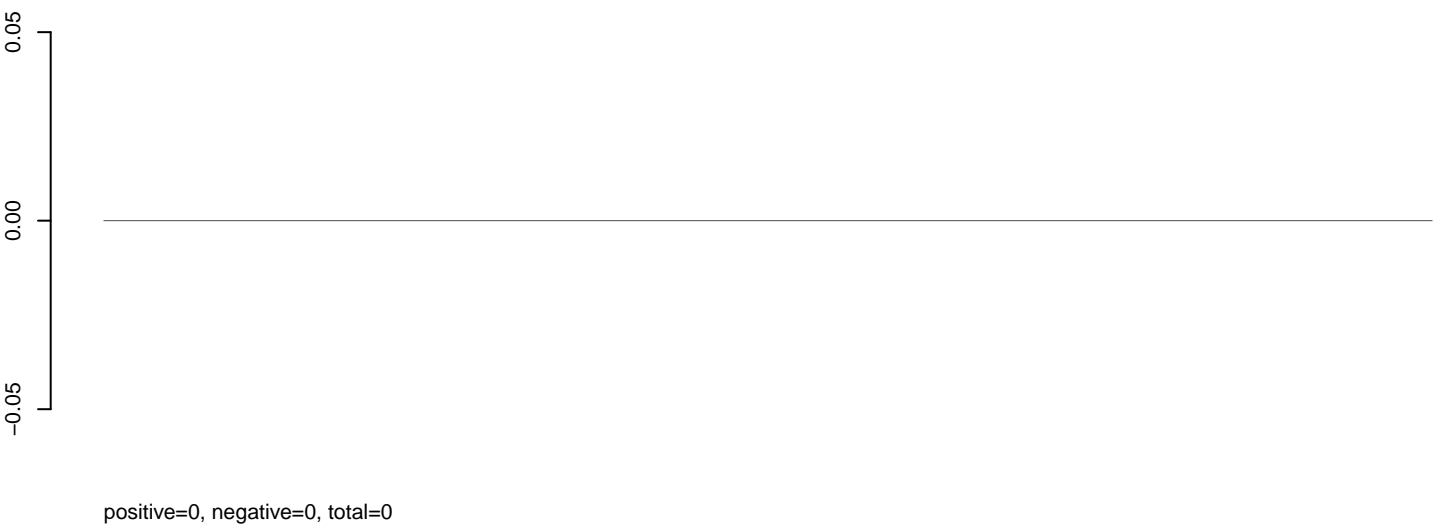
Window size=25, length=1631, TE@ltr-1\_family-4724@LTR\_Gypsy:1-1631

0 500 1000 1500

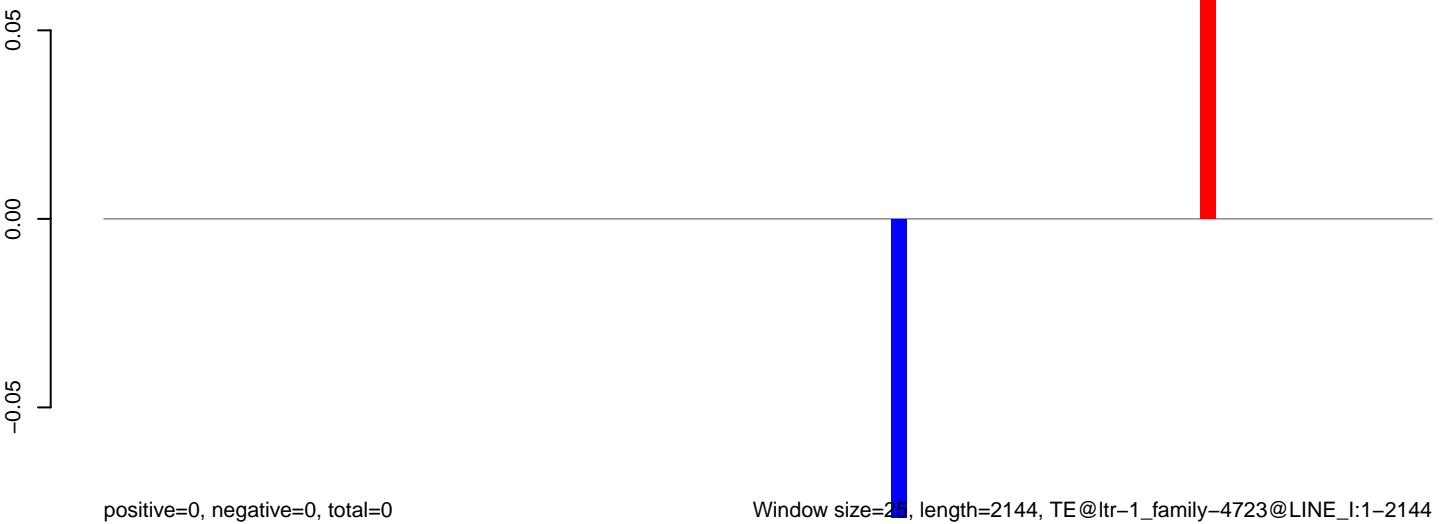
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



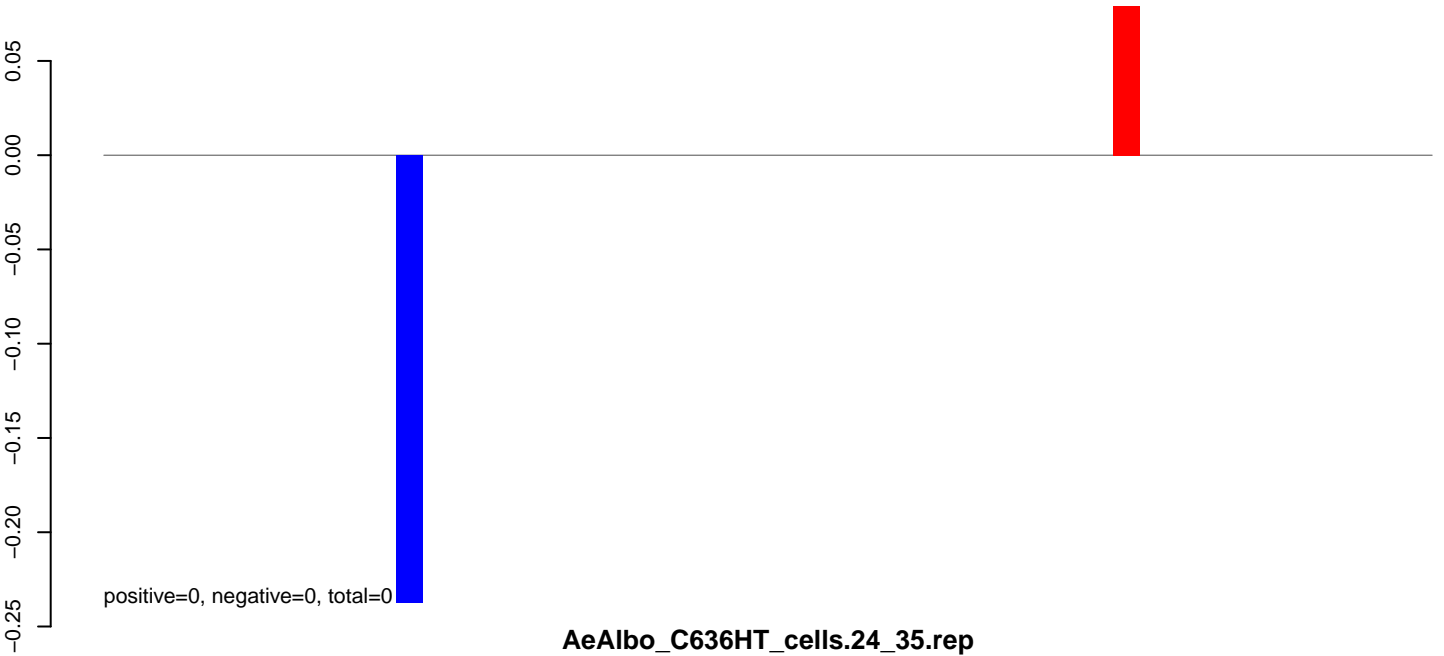
**AeAlbo\_C636HT\_cells.rep**



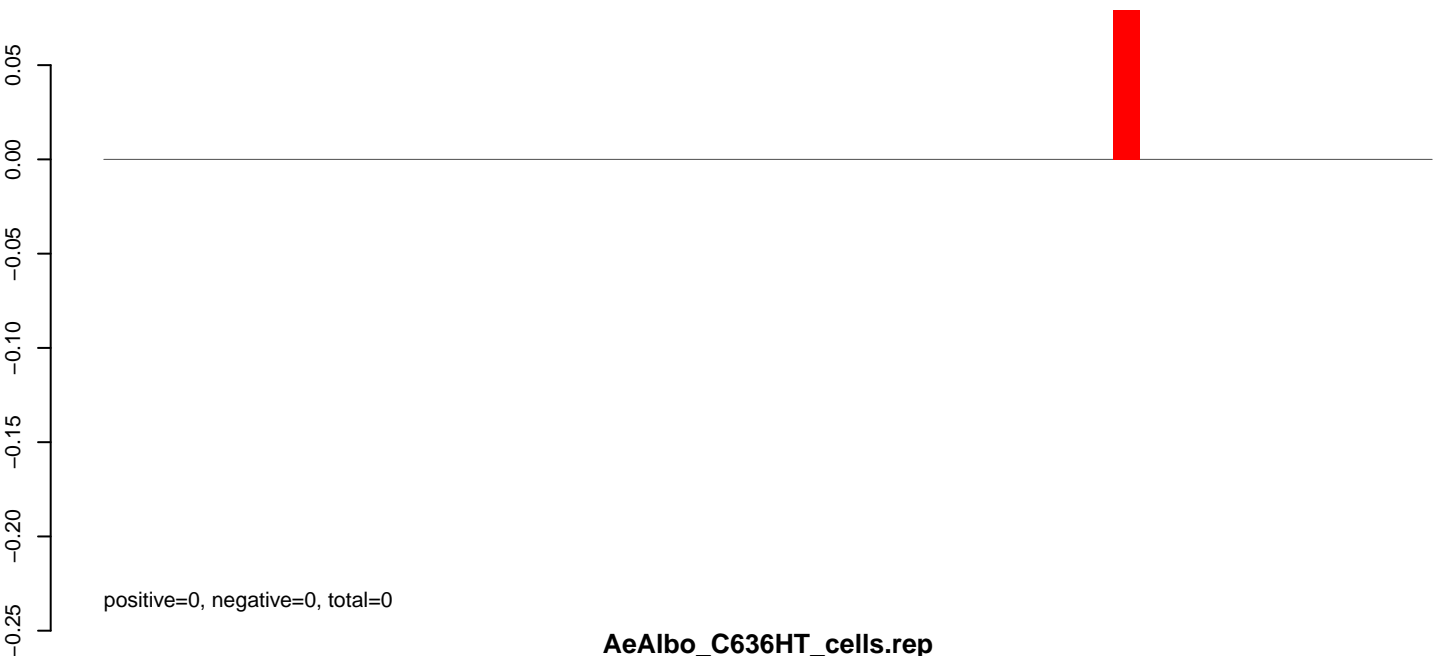
Window size=25, length=2144, TE@ltr-1\_family-4723@LINE\_I:1-2144

0 500 1000 1500 2000

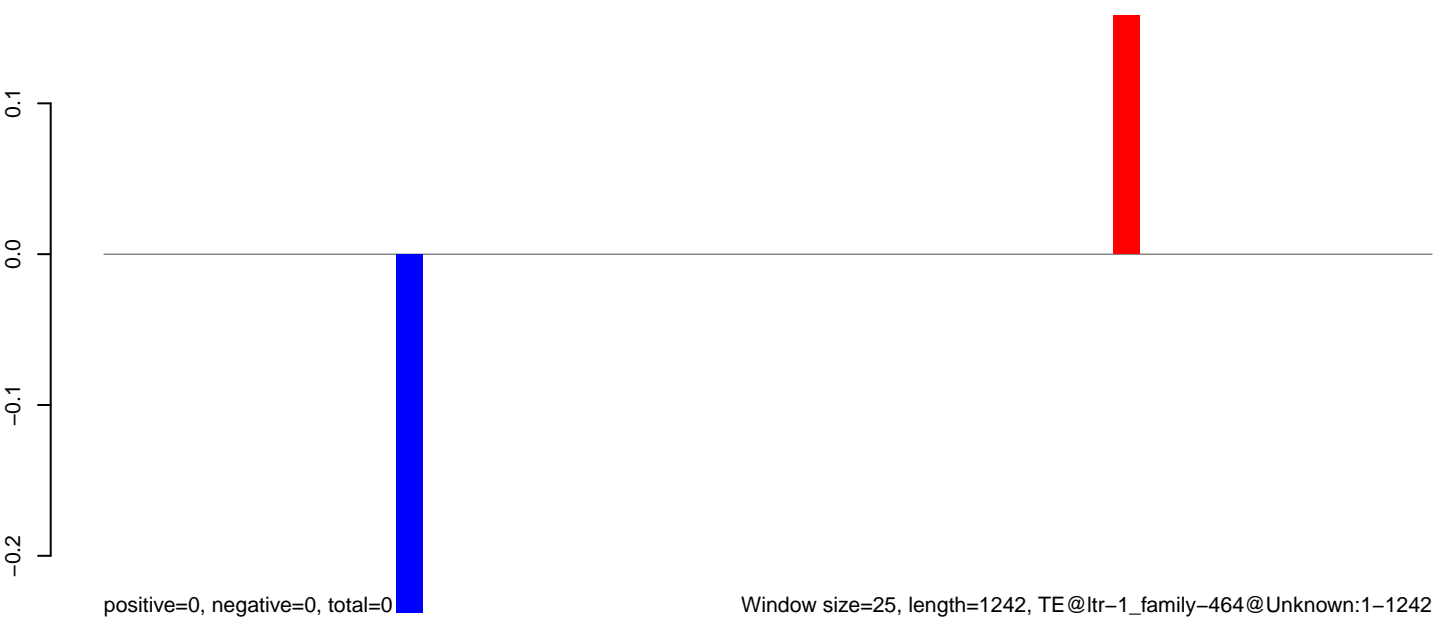
**AeAlbo\_C636HT\_cells.18\_23.rep**



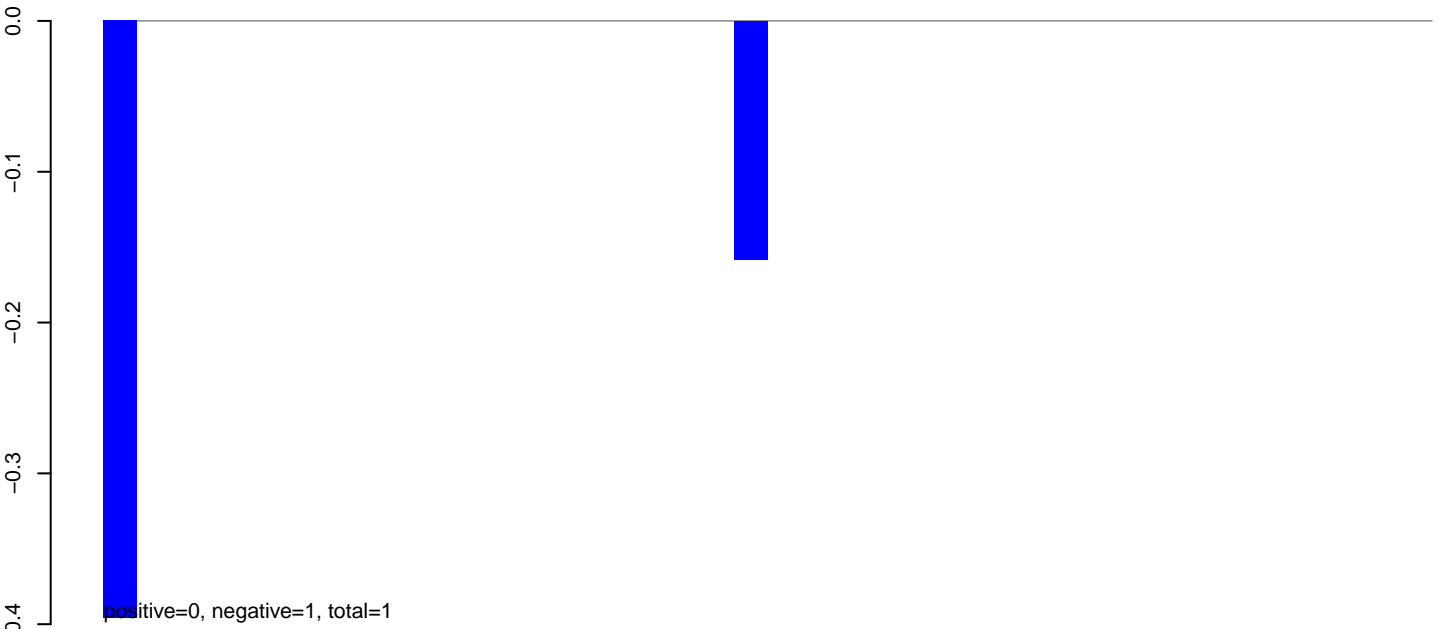
**AeAlbo\_C636HT\_cells.24\_35.rep**



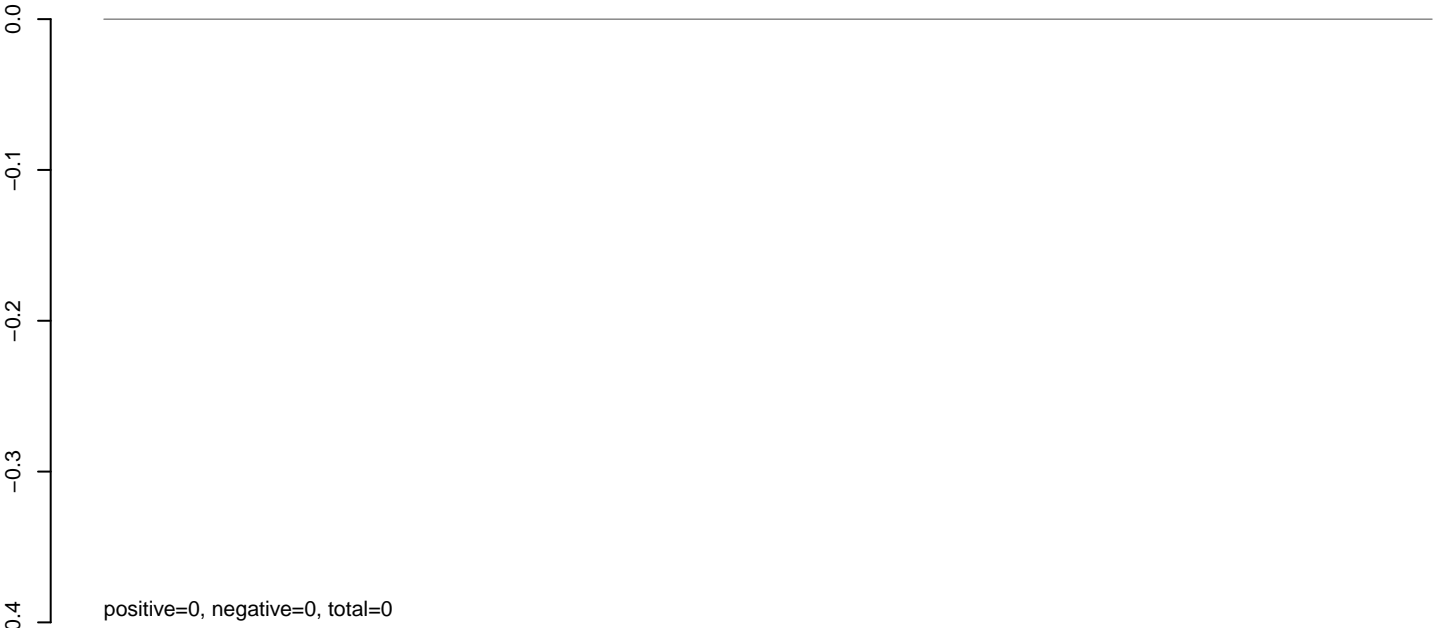
**AeAlbo\_C636HT\_cells.rep**



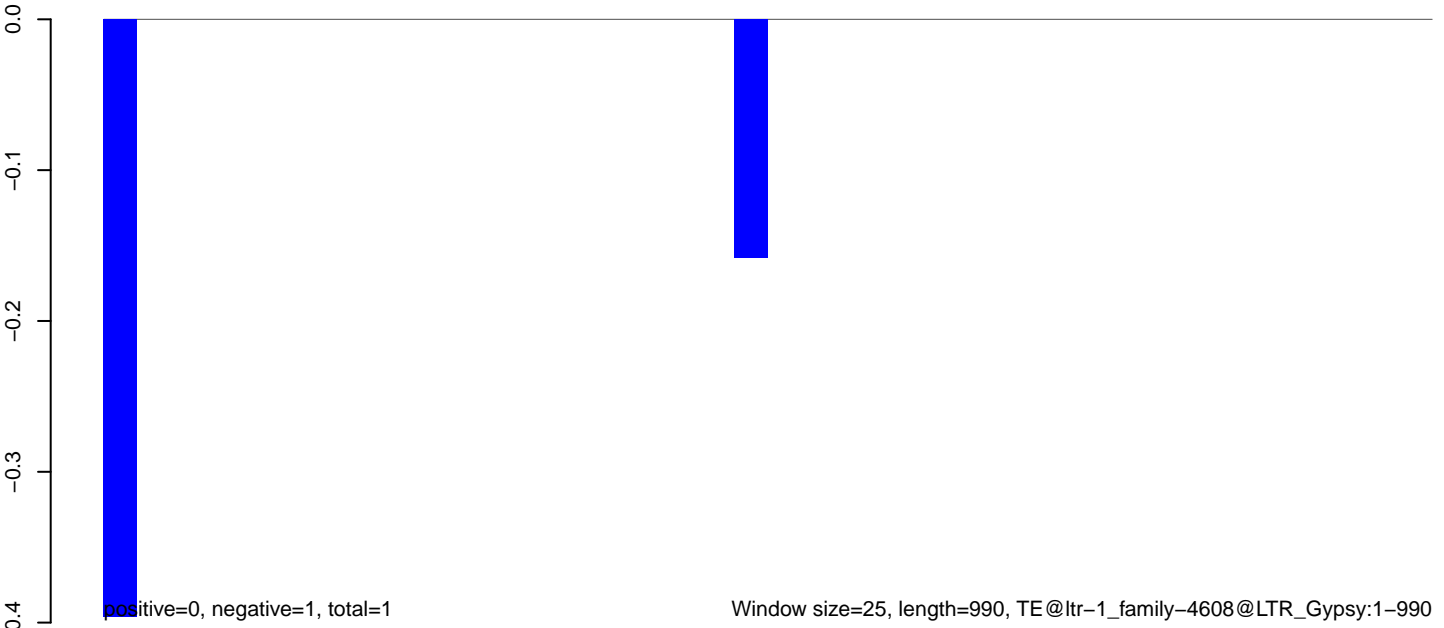
AeAlbo\_C636HT\_cells.18\_23.rep



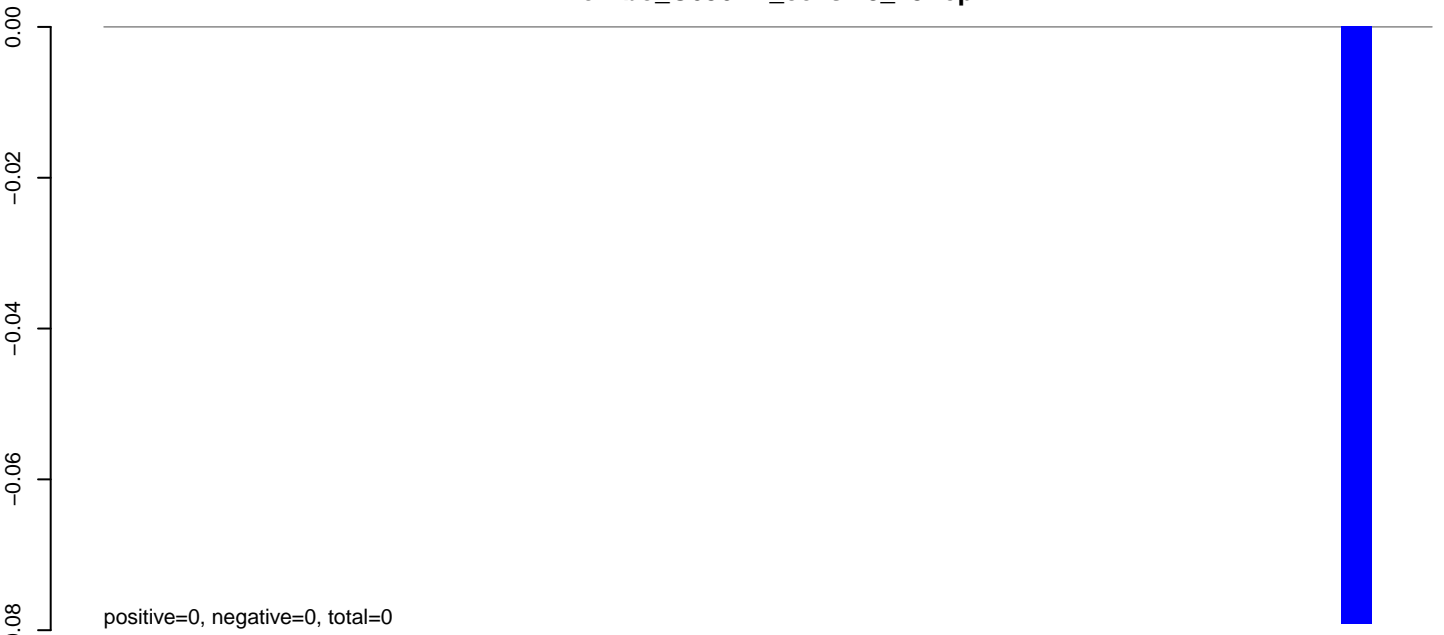
AeAlbo\_C636HT\_cells.24\_35.rep



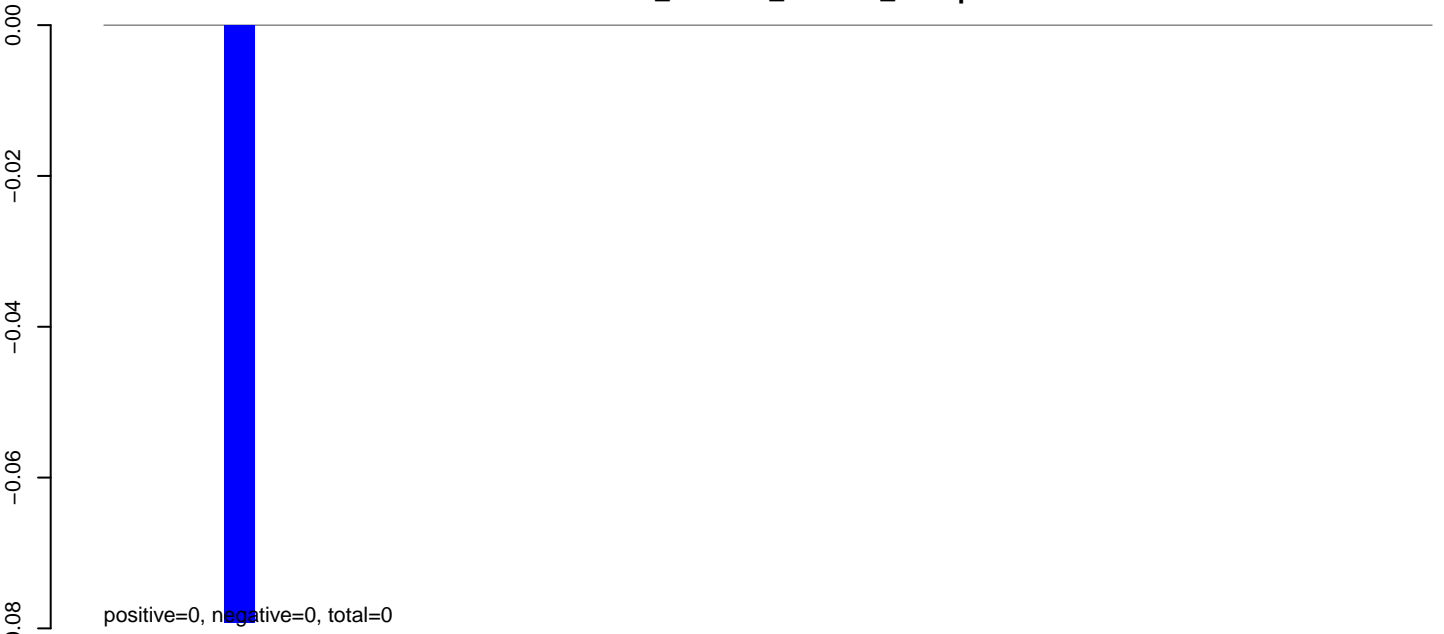
AeAlbo\_C636HT\_cells.rep



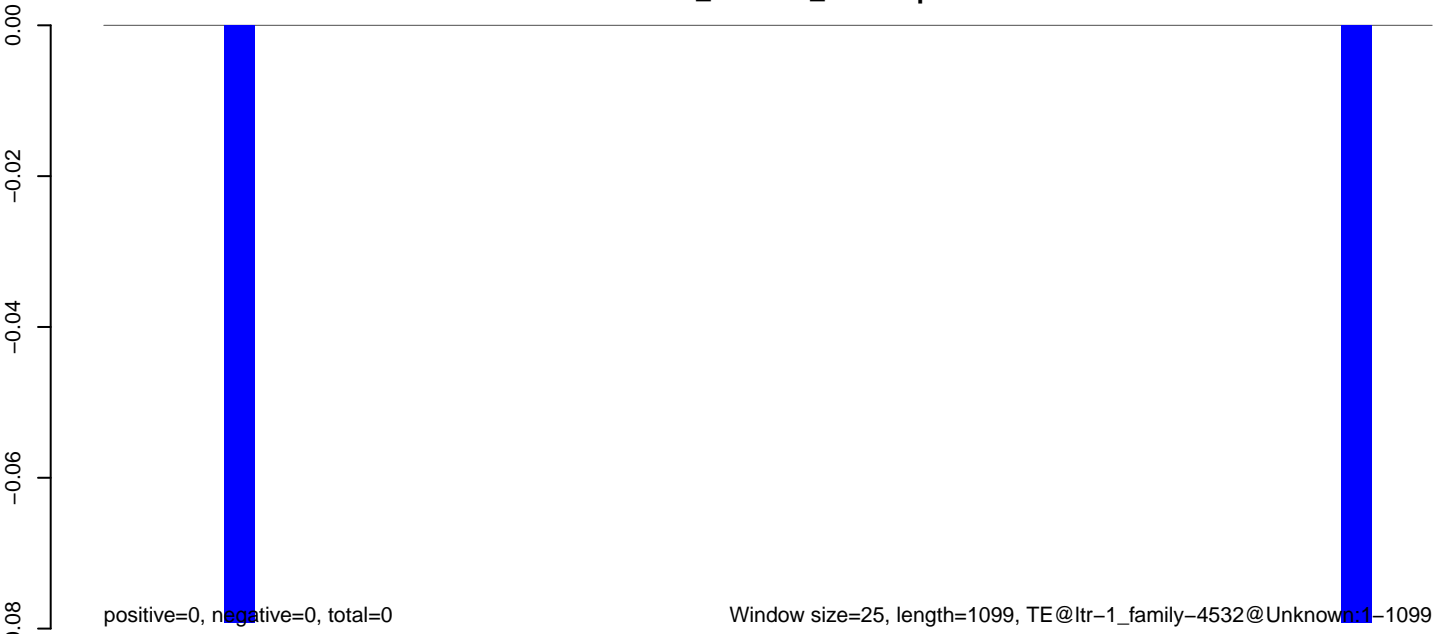
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



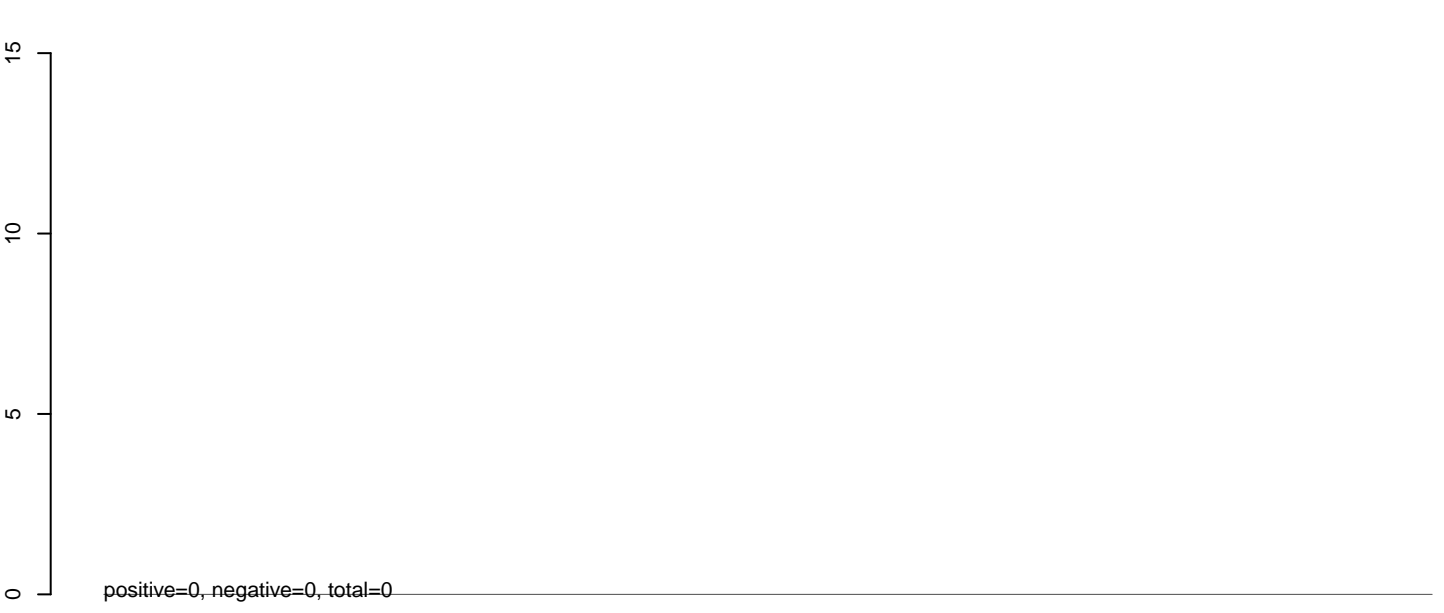
AeAlbo\_C636HT\_cells.rep



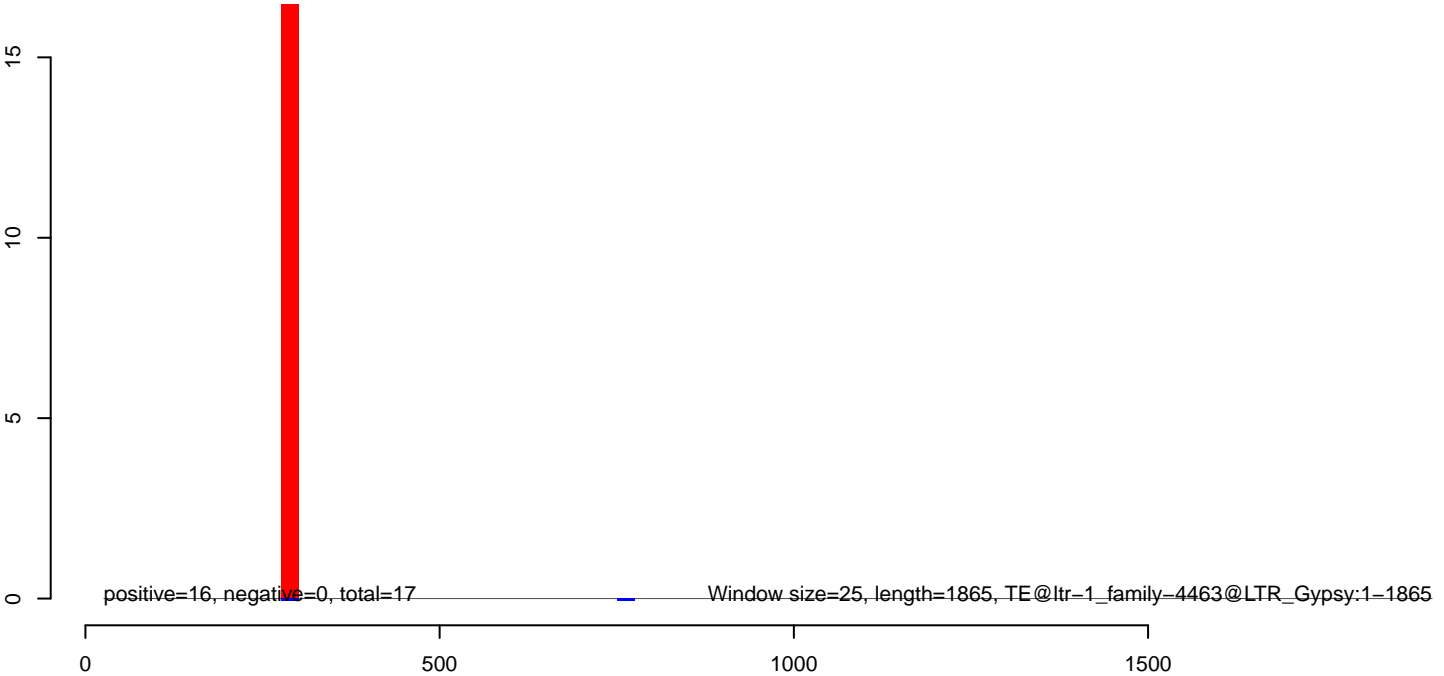
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

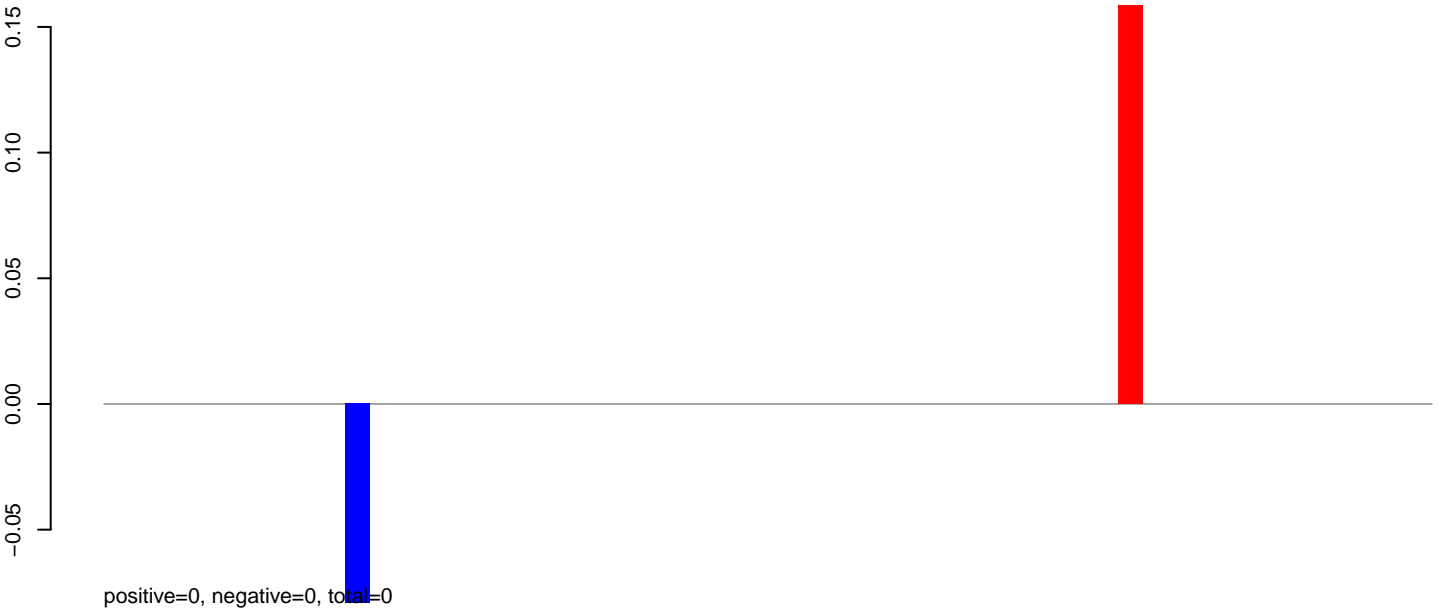


**AeAlbo\_C636HT\_cells.rep**

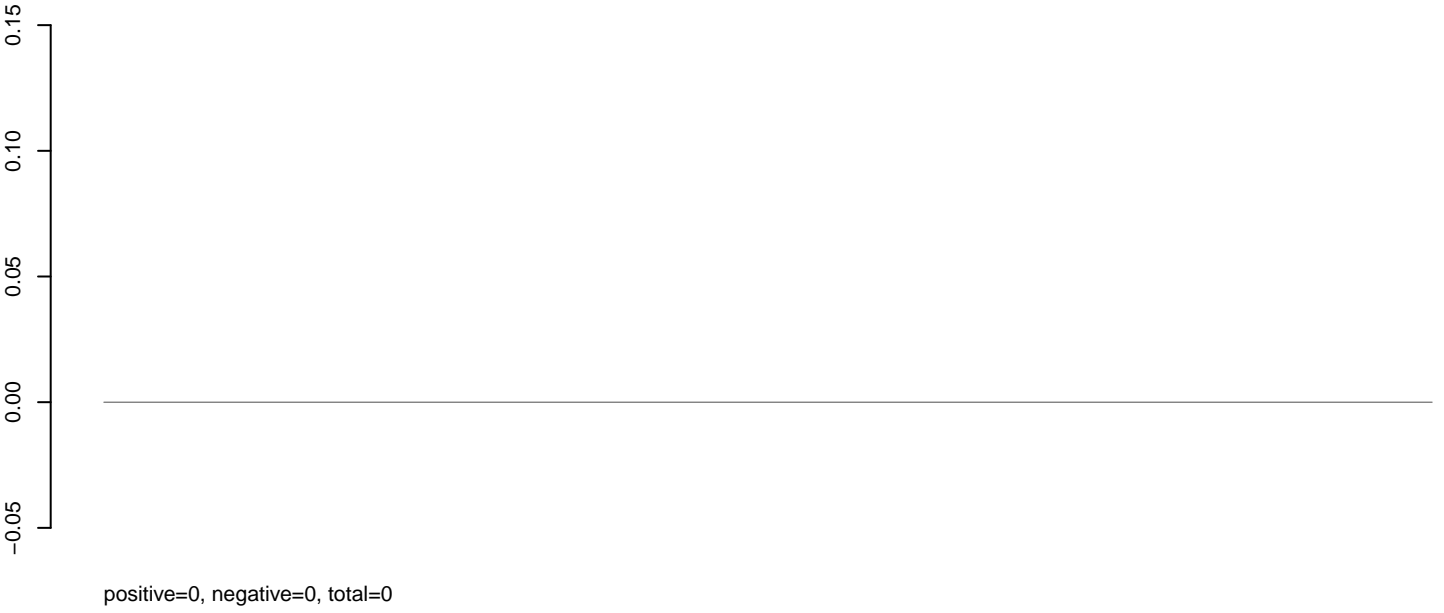




**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



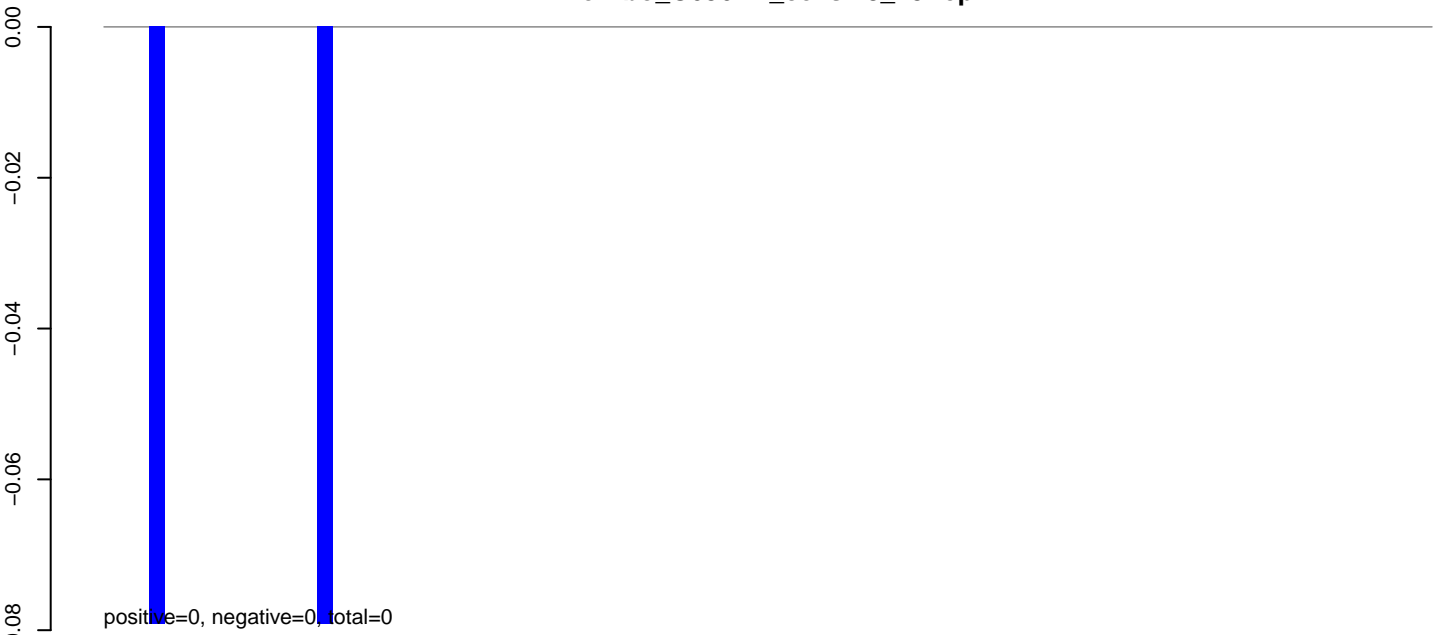
**AeAlbo\_C636HT\_cells.rep**



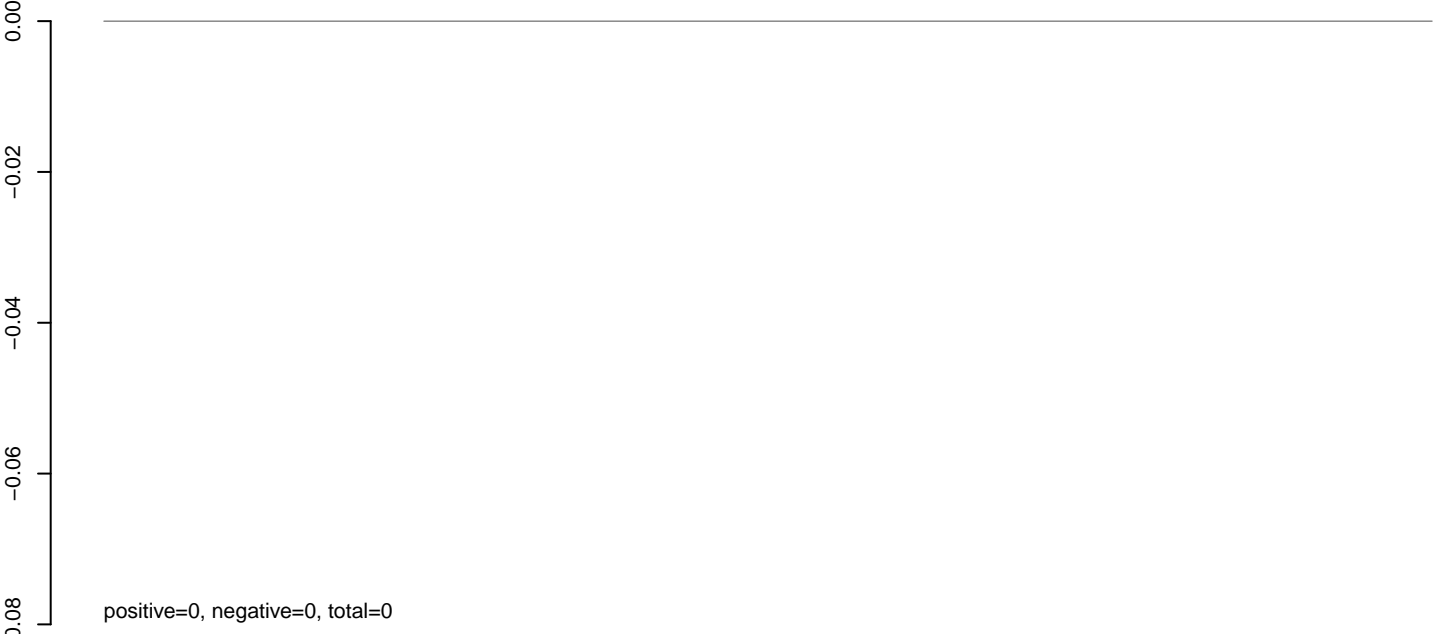
Window size=25, length=1357, TE@ltr-1\_family-4449@Unknown:1-1357

0 200 400 600 800 1000 1200 1400

AeAlbo\_C636HT\_cells.18\_23.rep



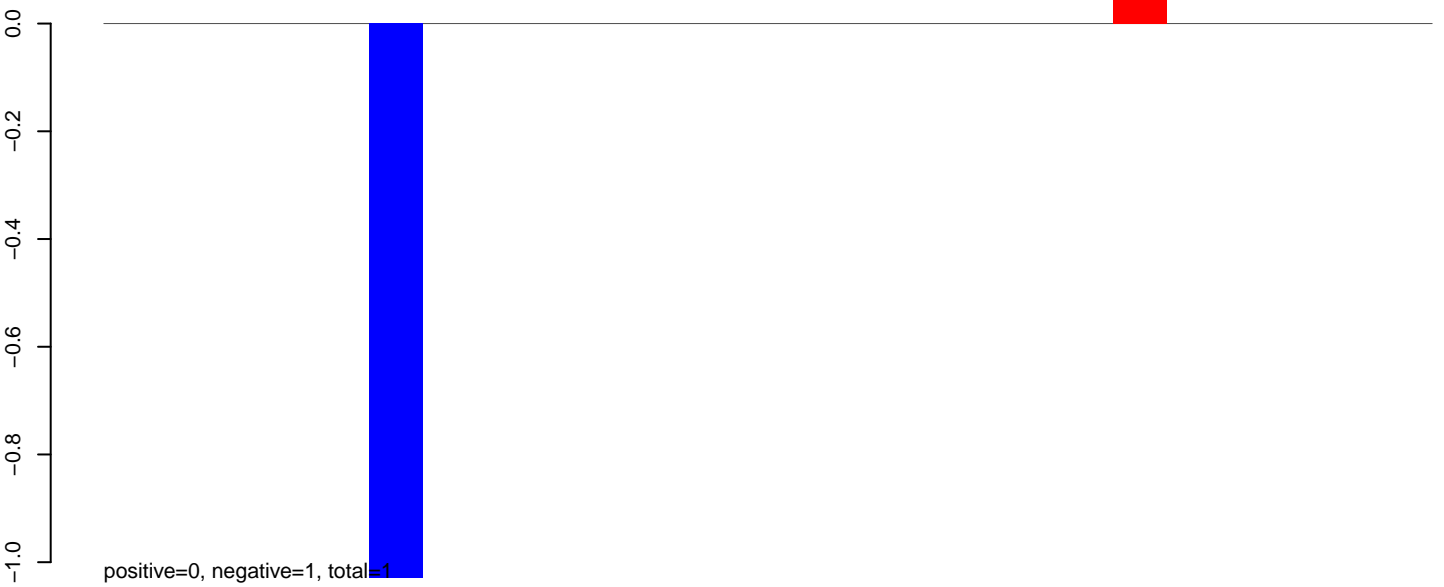
AeAlbo\_C636HT\_cells.24\_35.rep



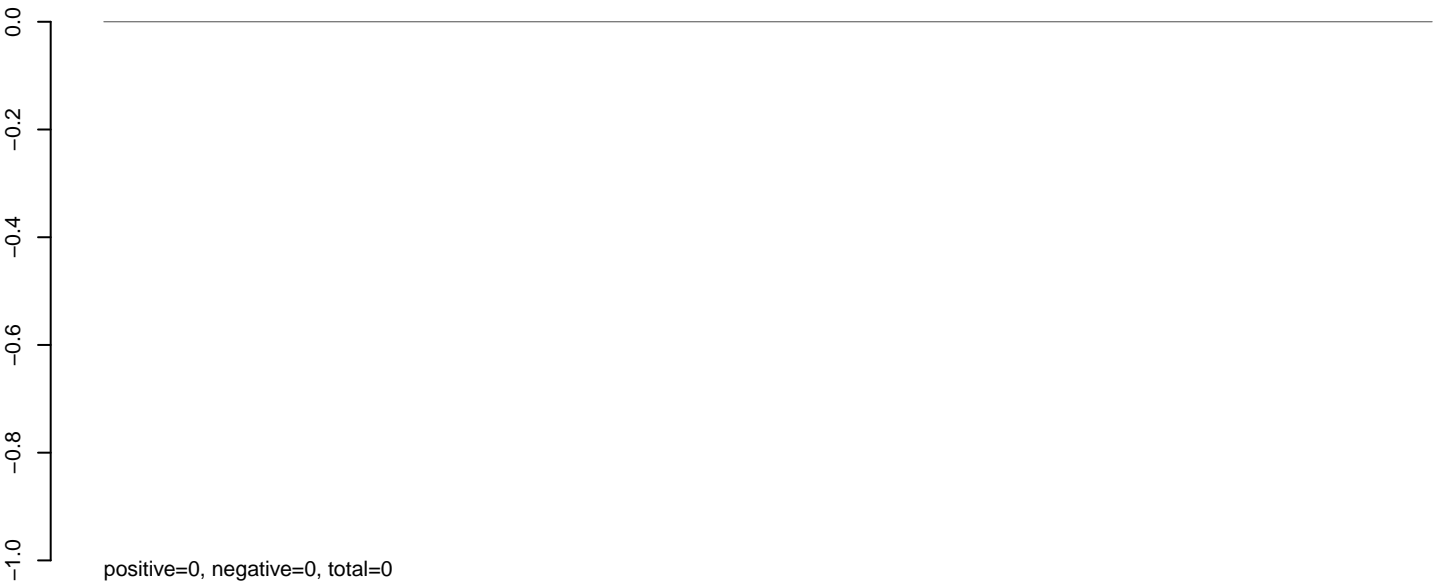
AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



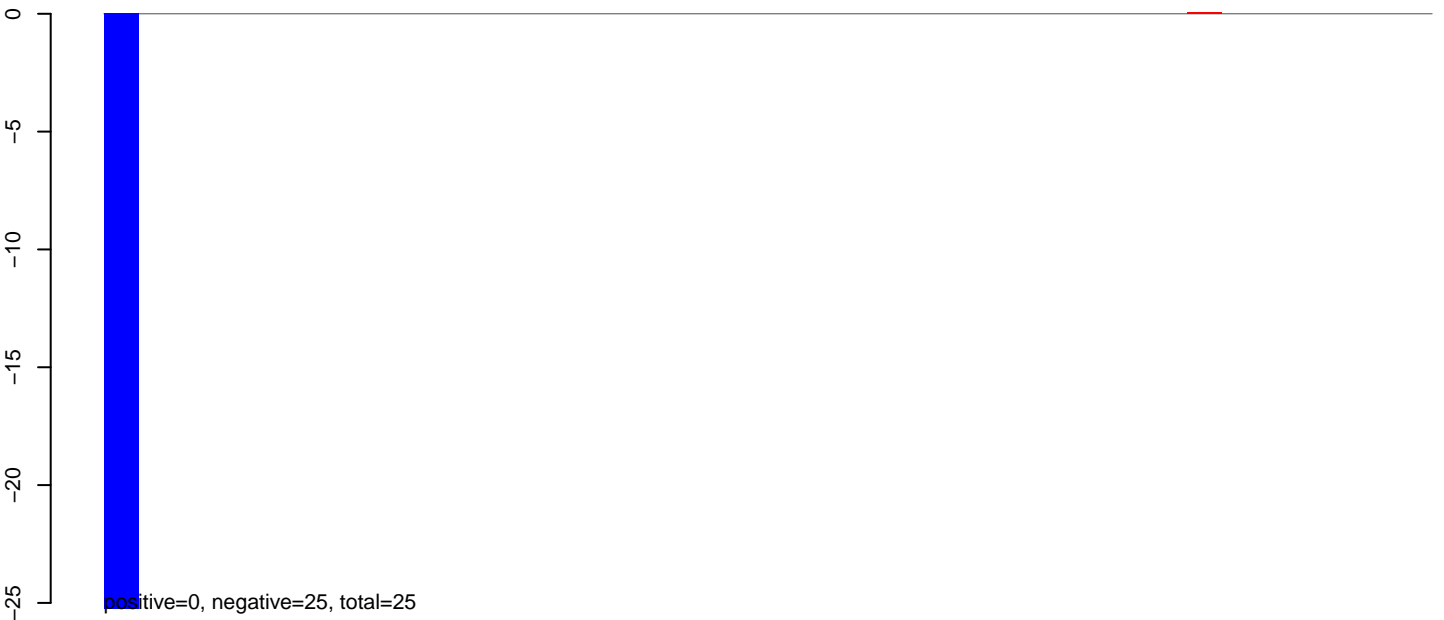
AeAlbo\_C636HT\_cells.24\_35.rep



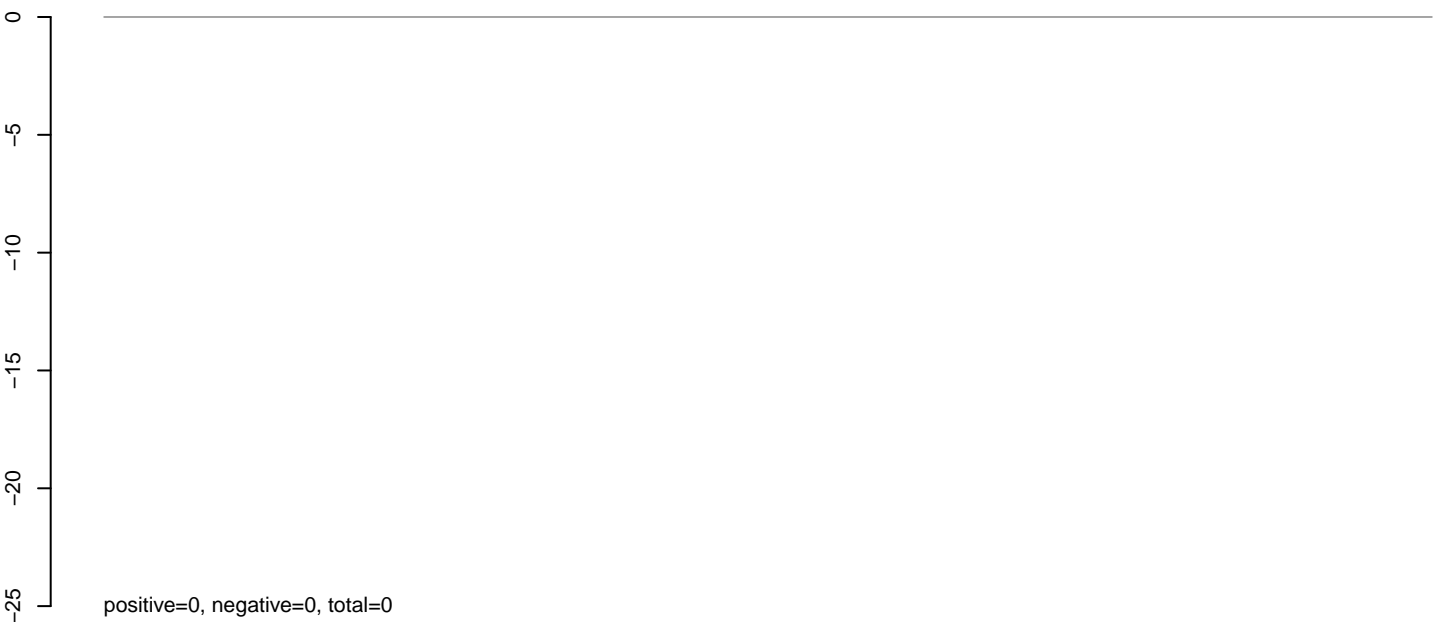
AeAlbo\_C636HT\_cells.rep



AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



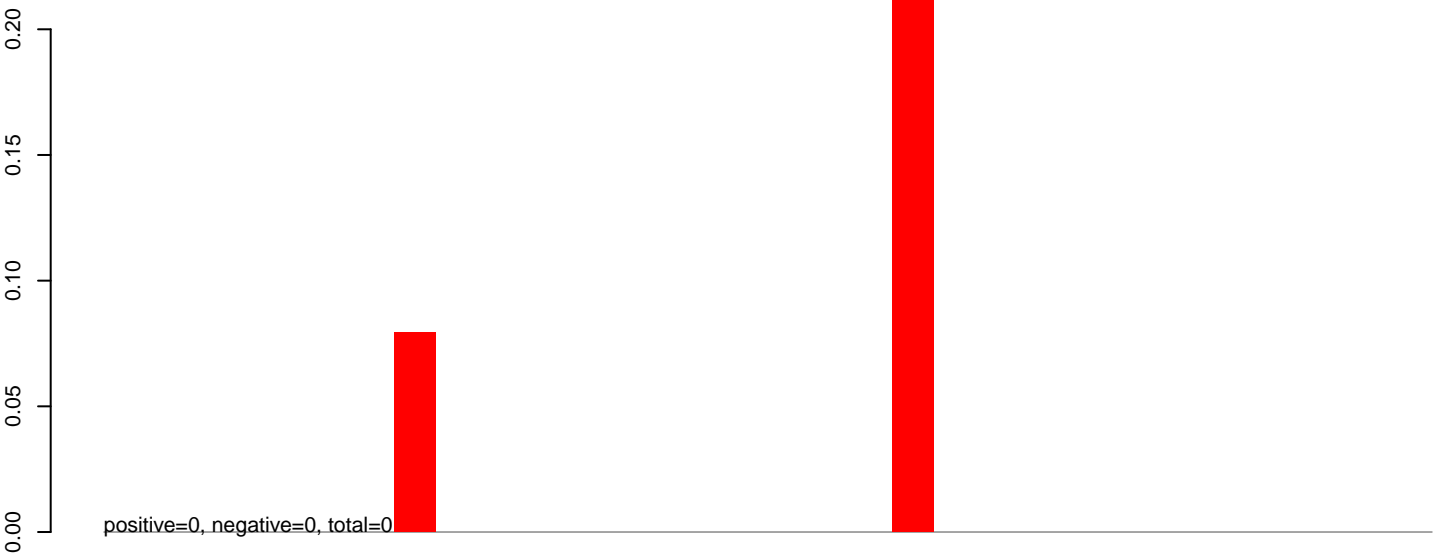
AeAlbo\_C636HT\_cells.rep



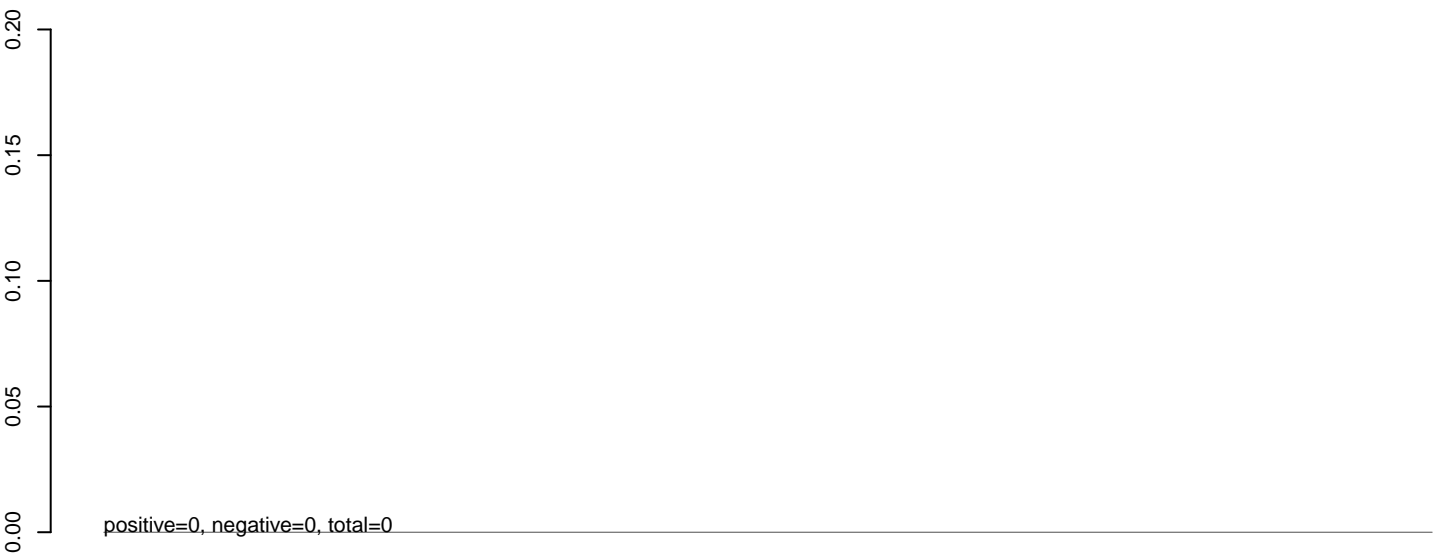
Window size=25, length=937, TE@ltr-1\_family-4308@LTR\_Pao:1-937

0 200 400 600 800 1000

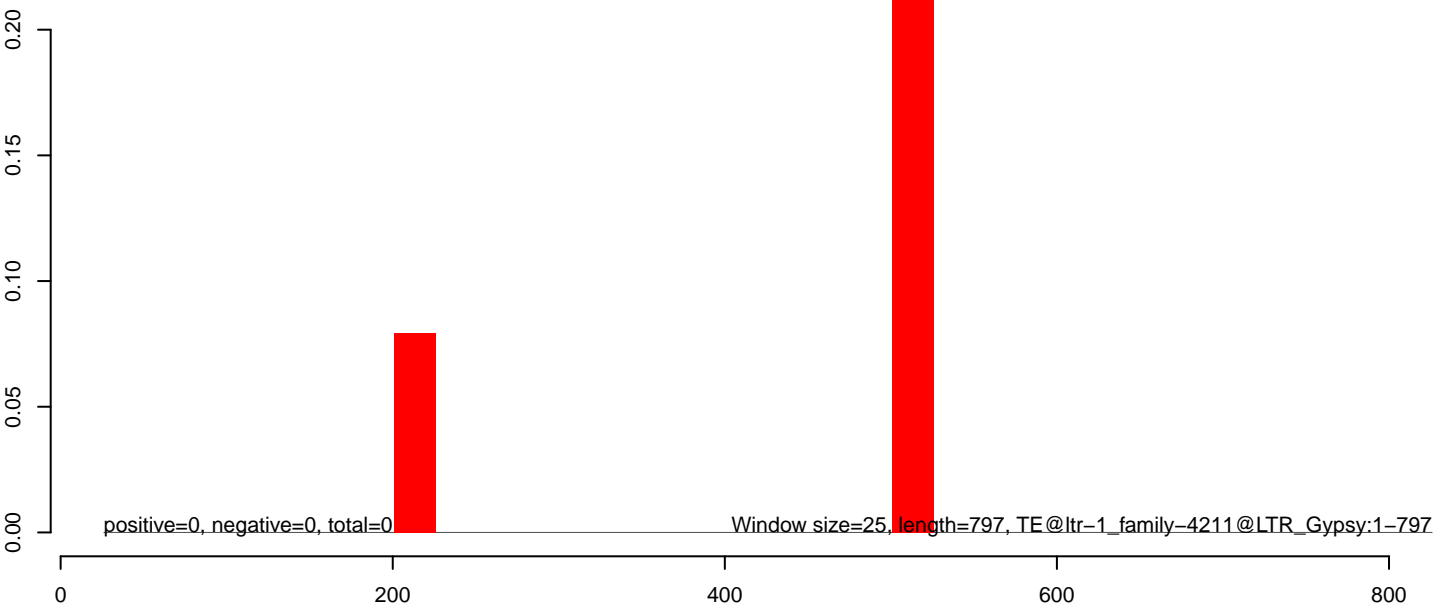
AeAlbo\_C636HT\_cells.18\_23.rep



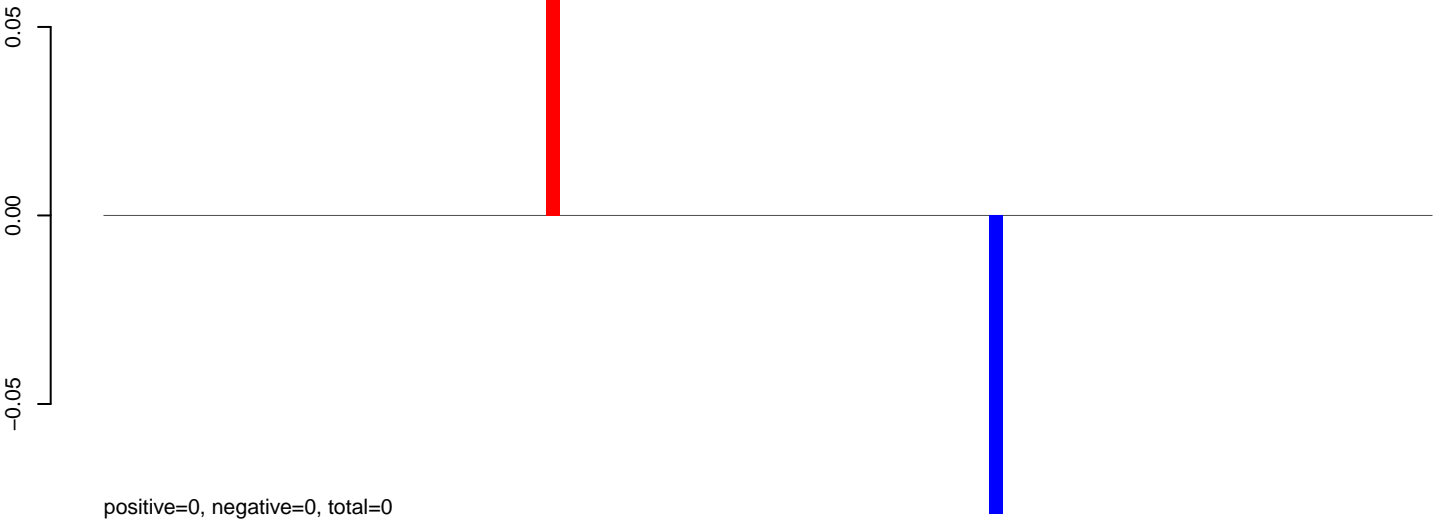
AeAlbo\_C636HT\_cells.24\_35.rep



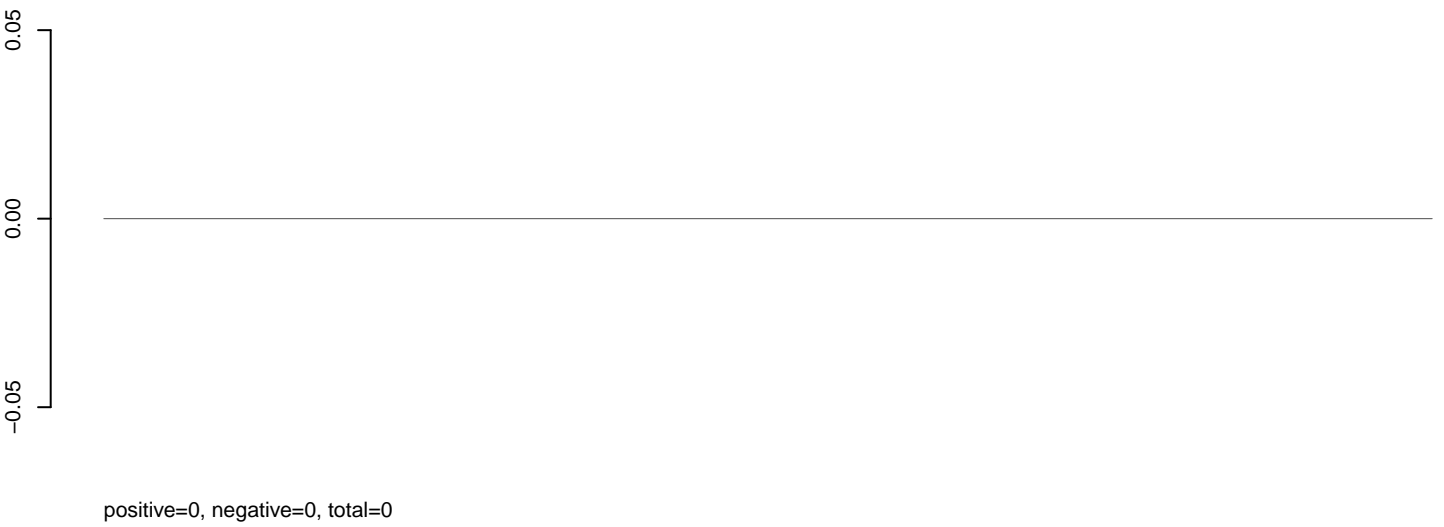
AeAlbo\_C636HT\_cells.rep



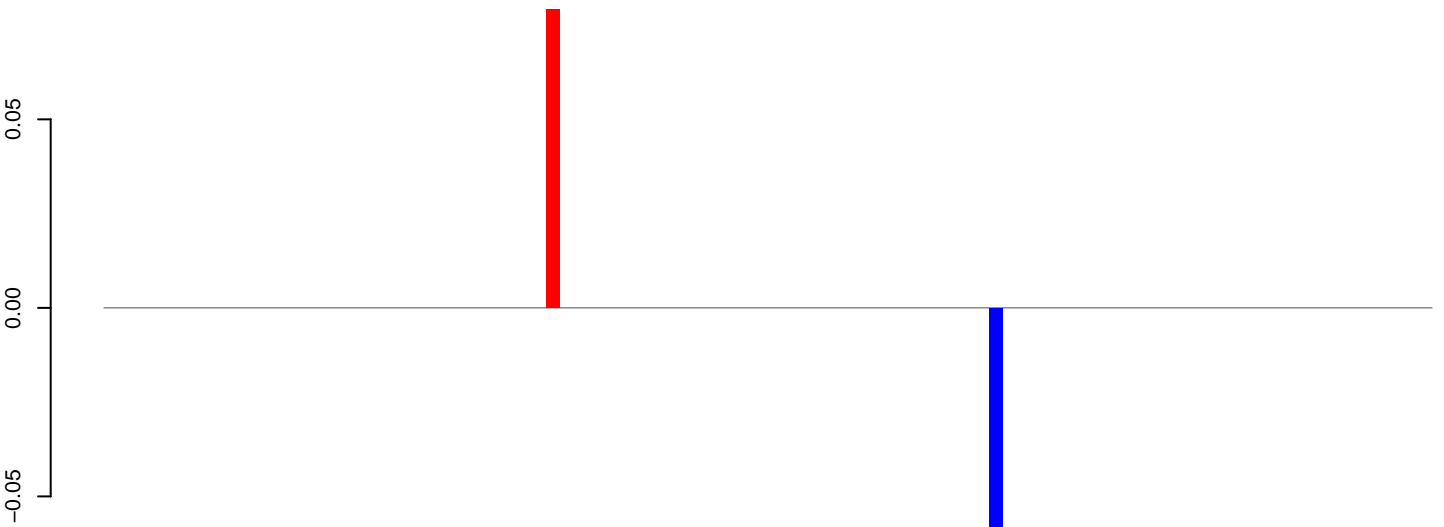
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

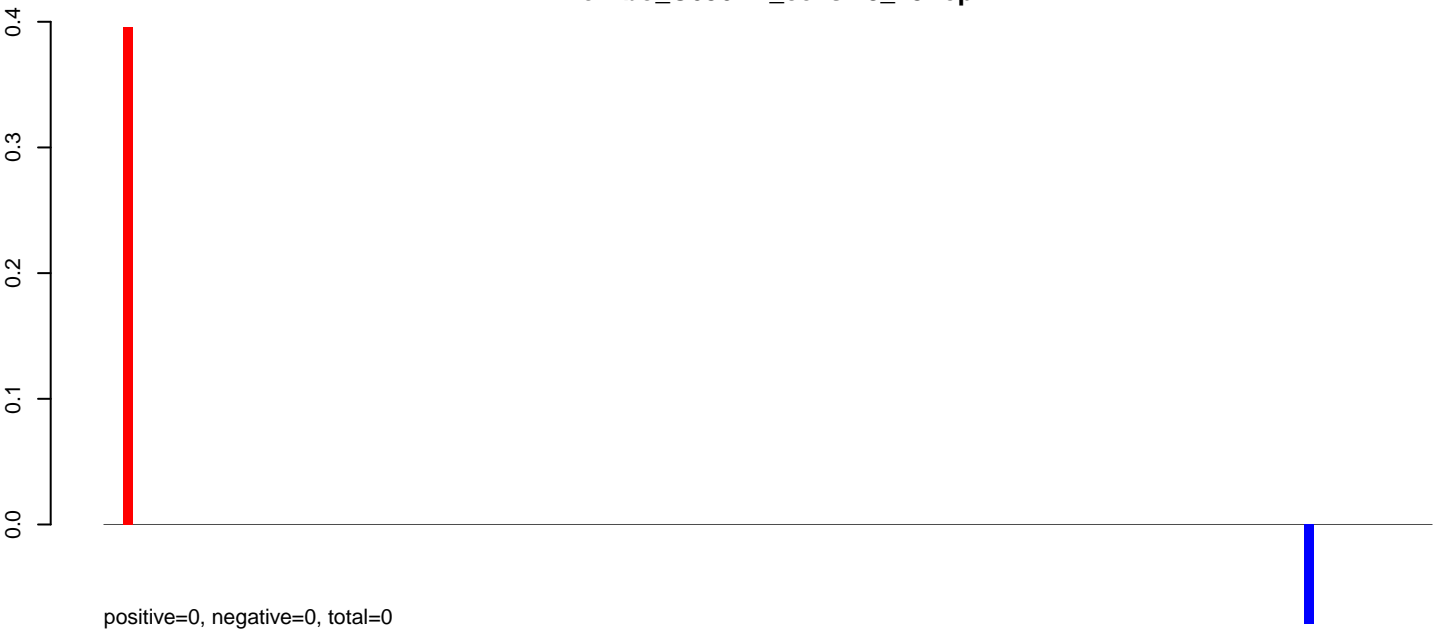


positive=0, negative=0, total=0

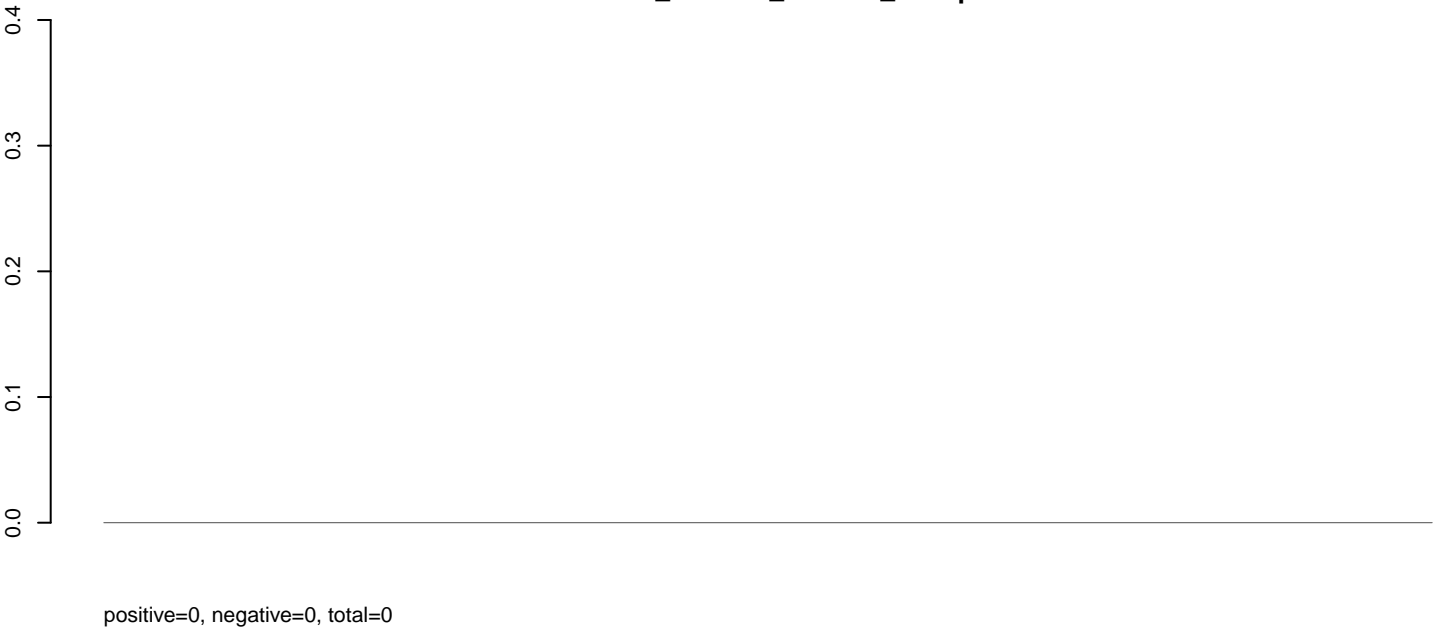
Window size=25, length=2540, TE@ltr-1\_family-4194@Unknown:1-2540

0 500 1000 1500 2000 2500

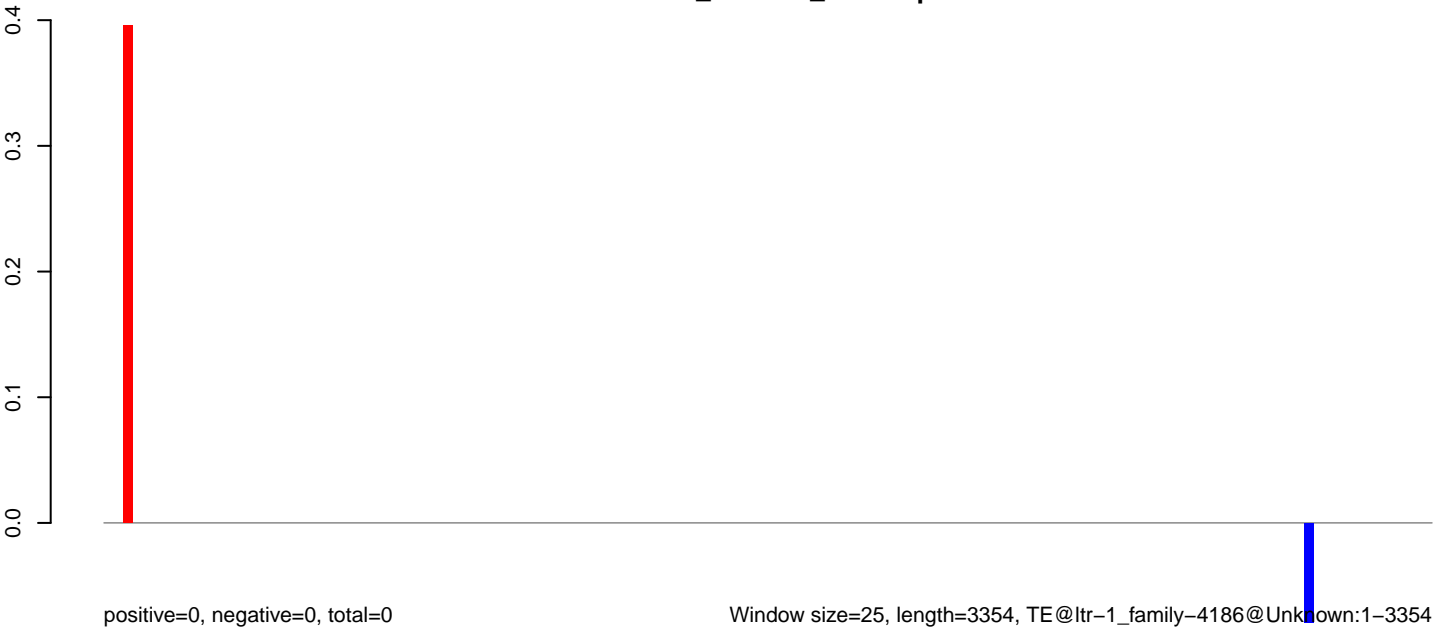
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



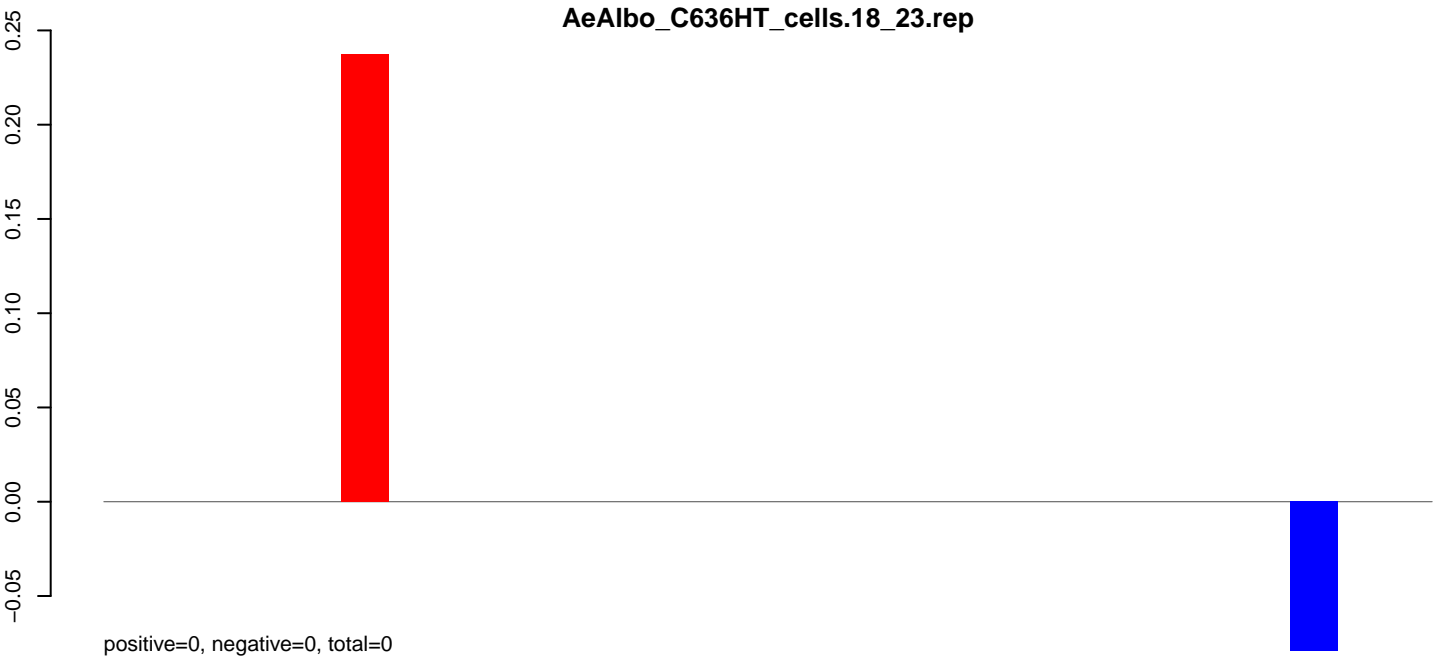
**AeAlbo\_C636HT\_cells.rep**



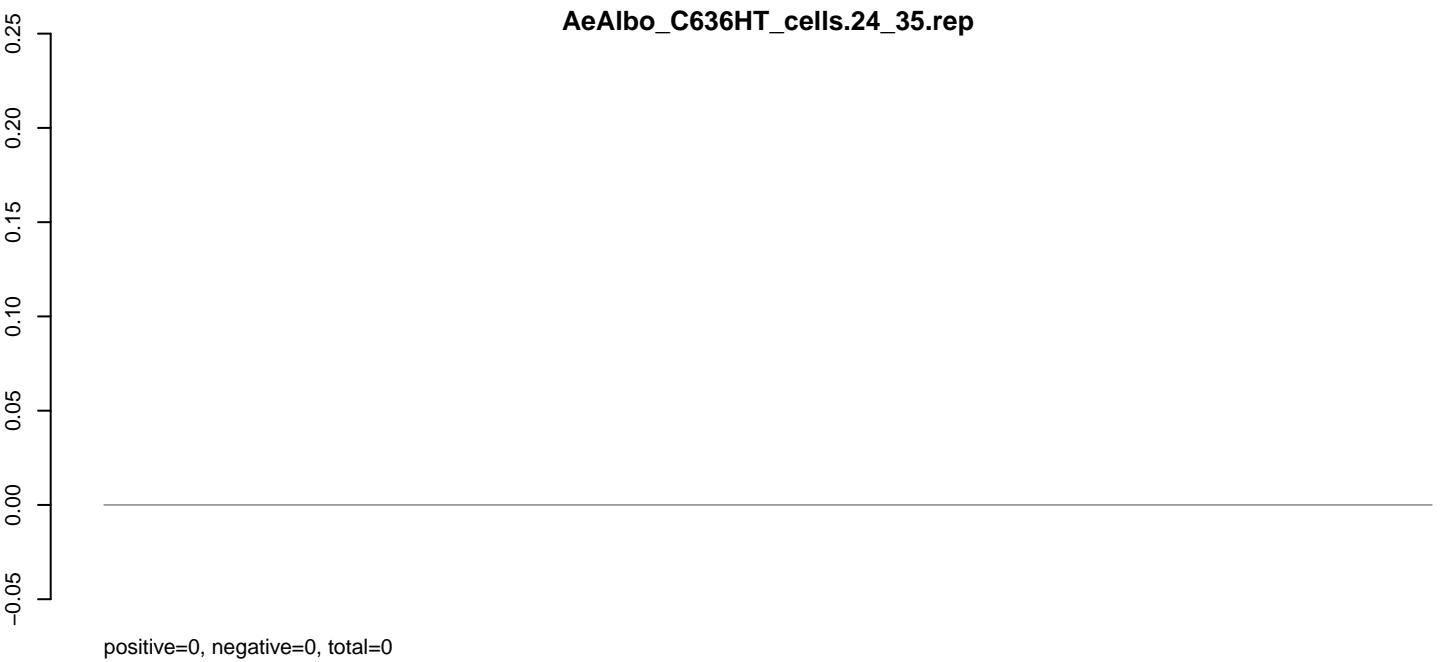
Window size=25, length=3354, TE@ltr-1\_family-4186@Unknown:1-3354

0 500 1000 1500 2000 2500 3000 3500

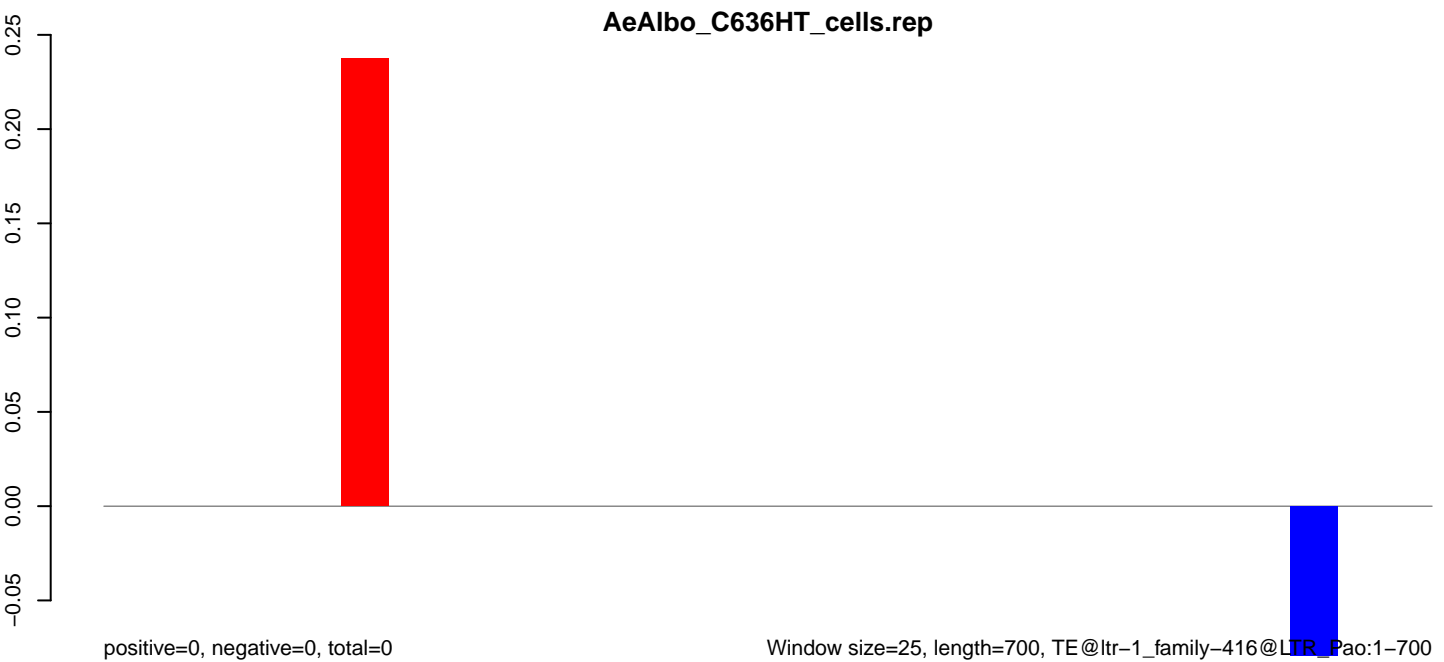
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

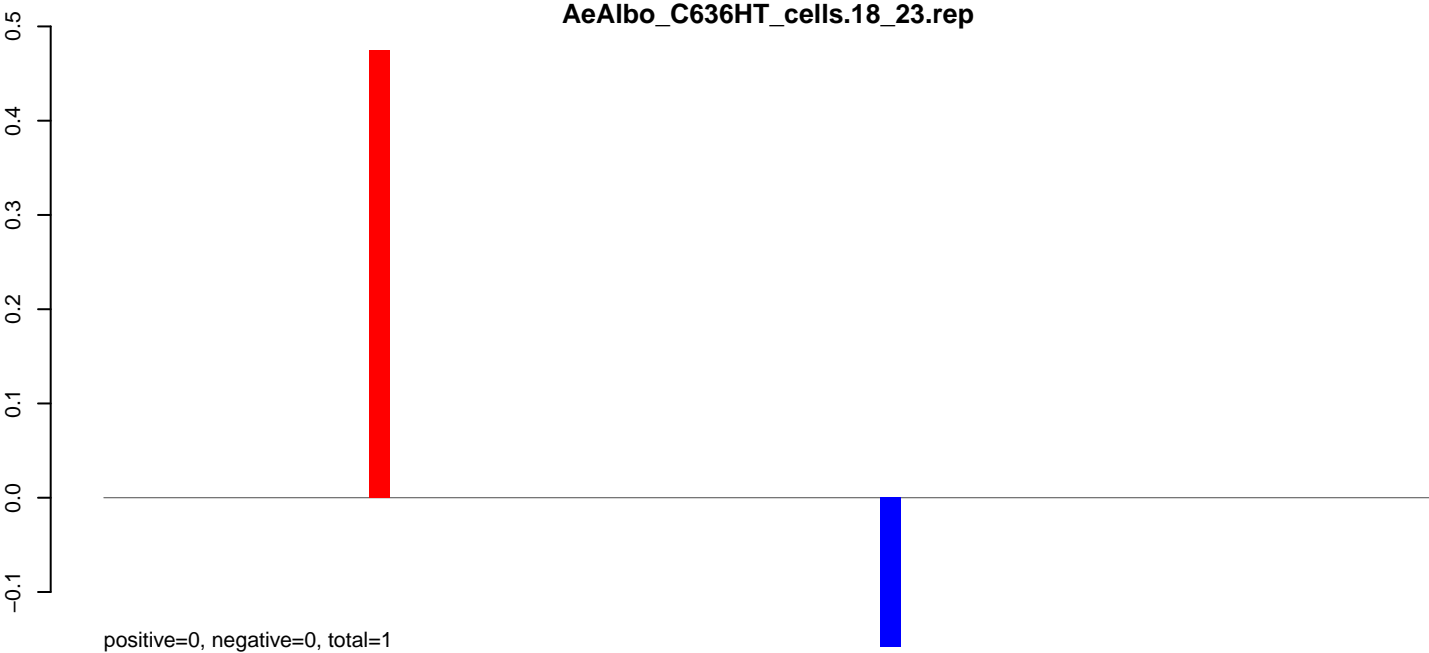


**AeAlbo\_C636HT\_cells.rep**

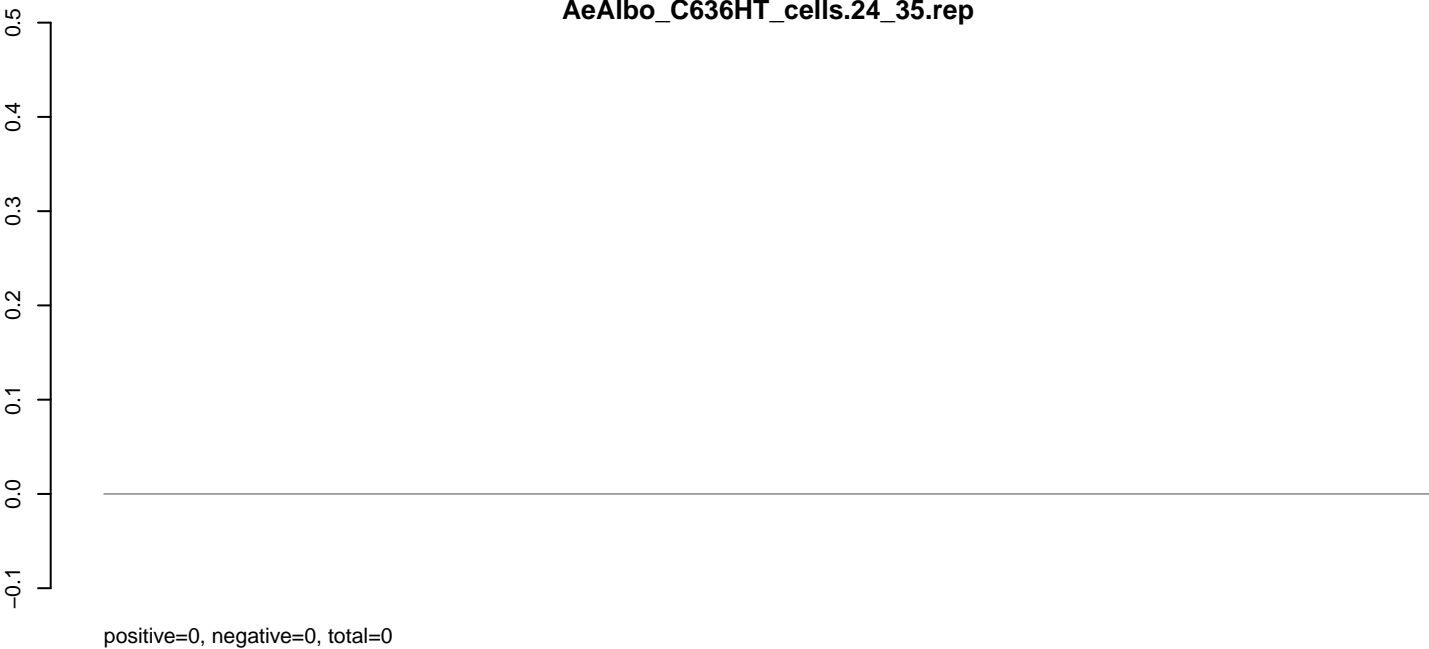




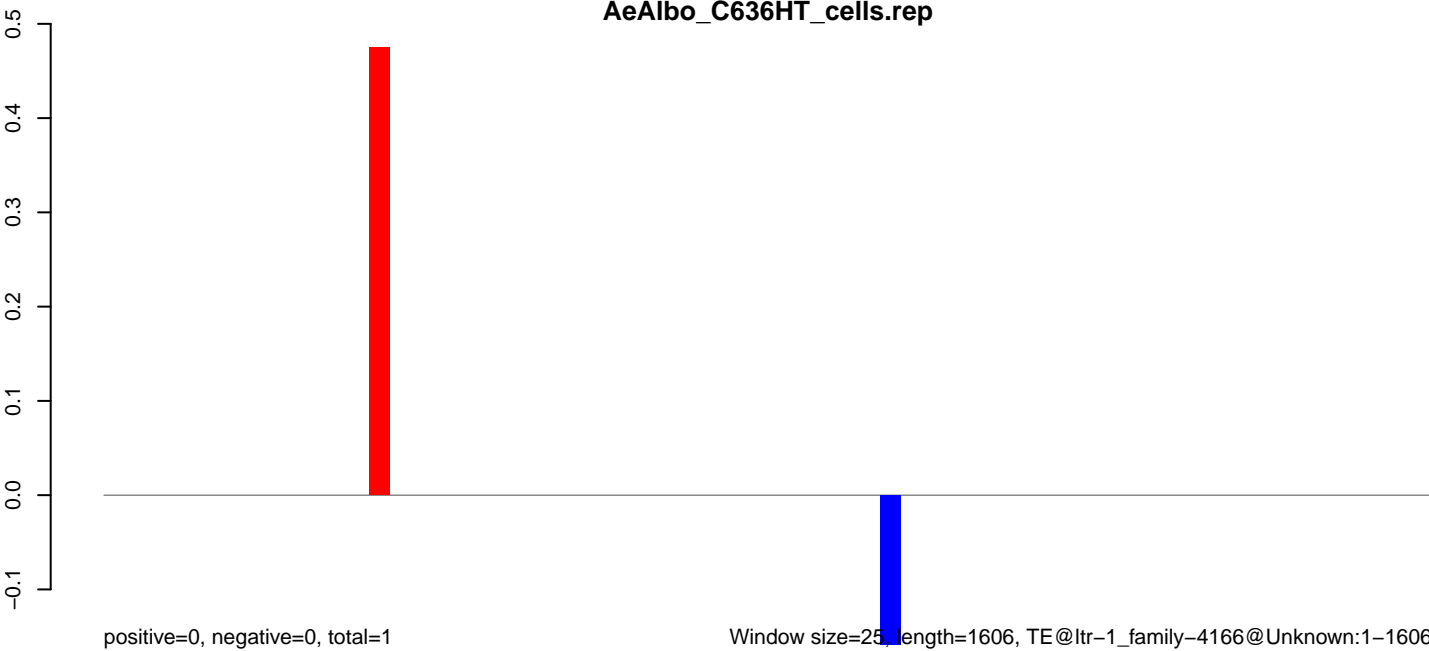
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

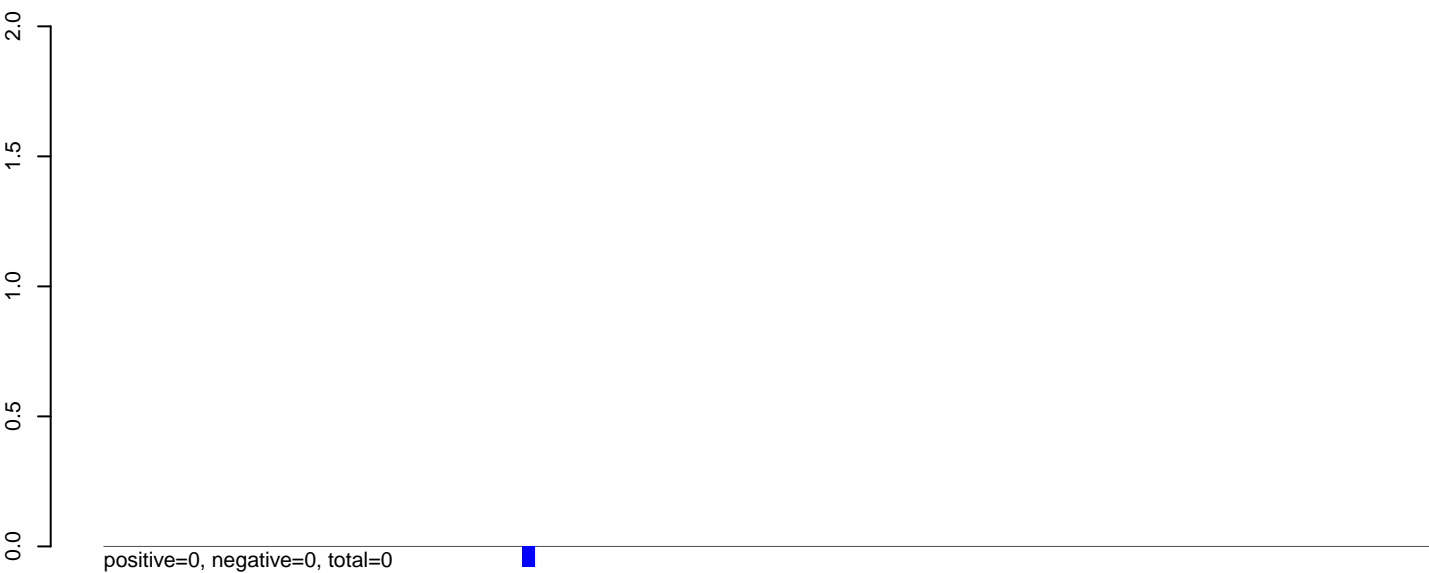


**AeAlbo\_C636HT\_cells.rep**

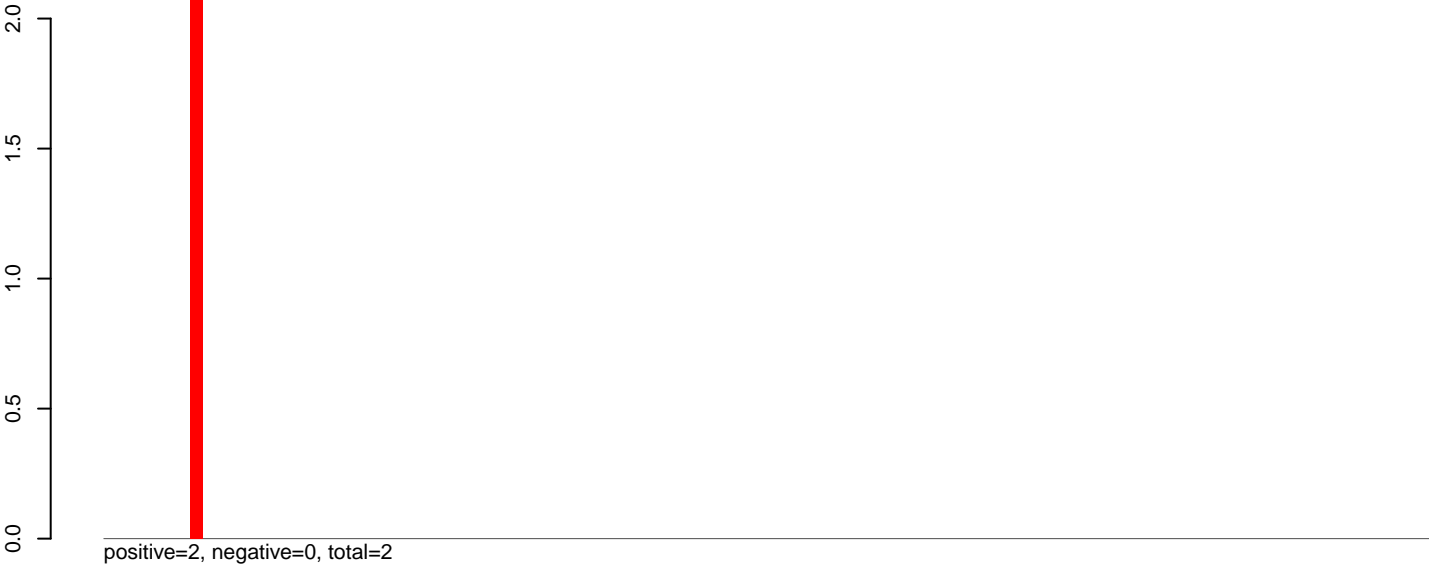


0 500 1000 1500

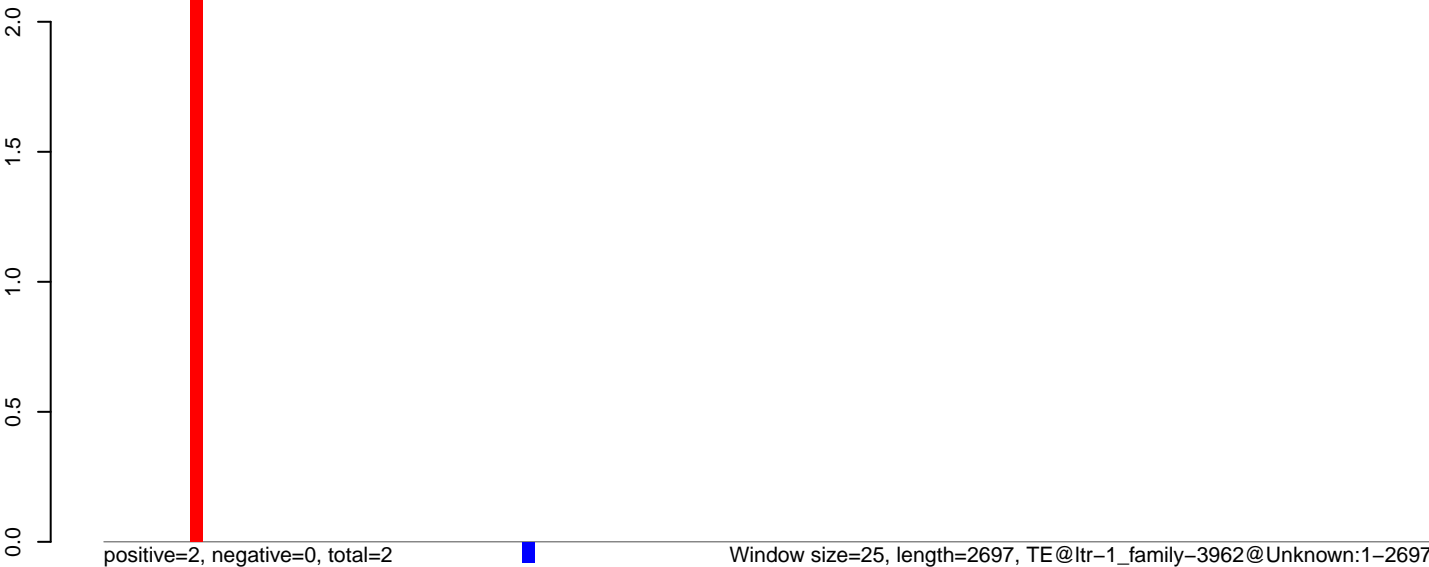
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

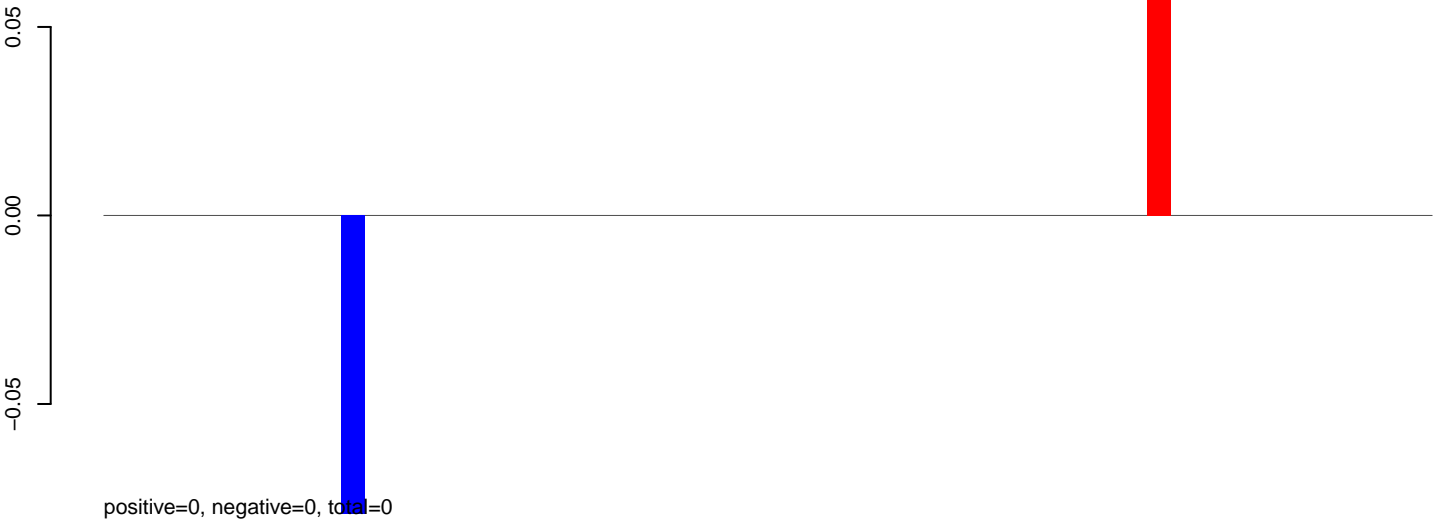


**AeAlbo\_C636HT\_cells.rep**

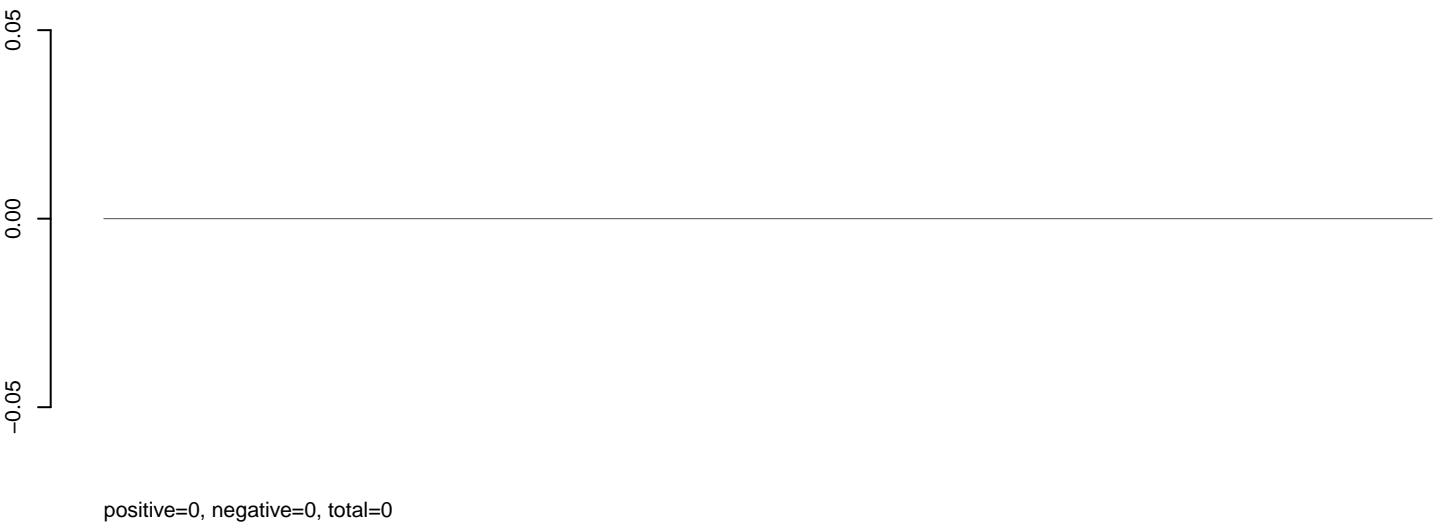


0 500 1000 1500 2000 2500

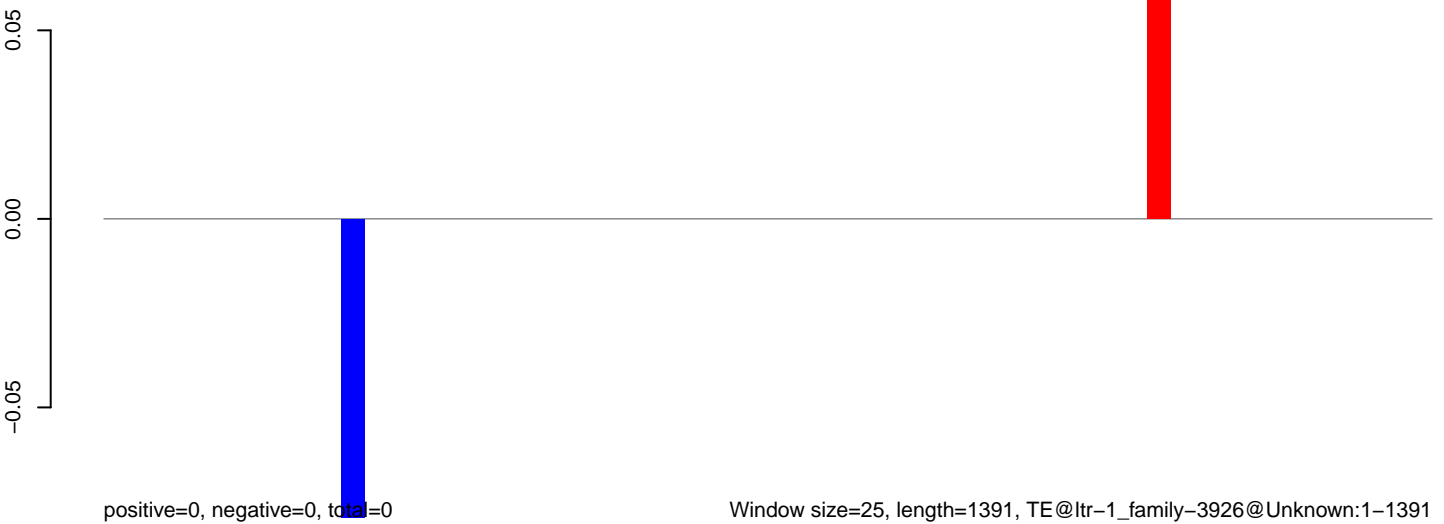
**AeAlbo\_C636HT\_cells.18\_23.rep**



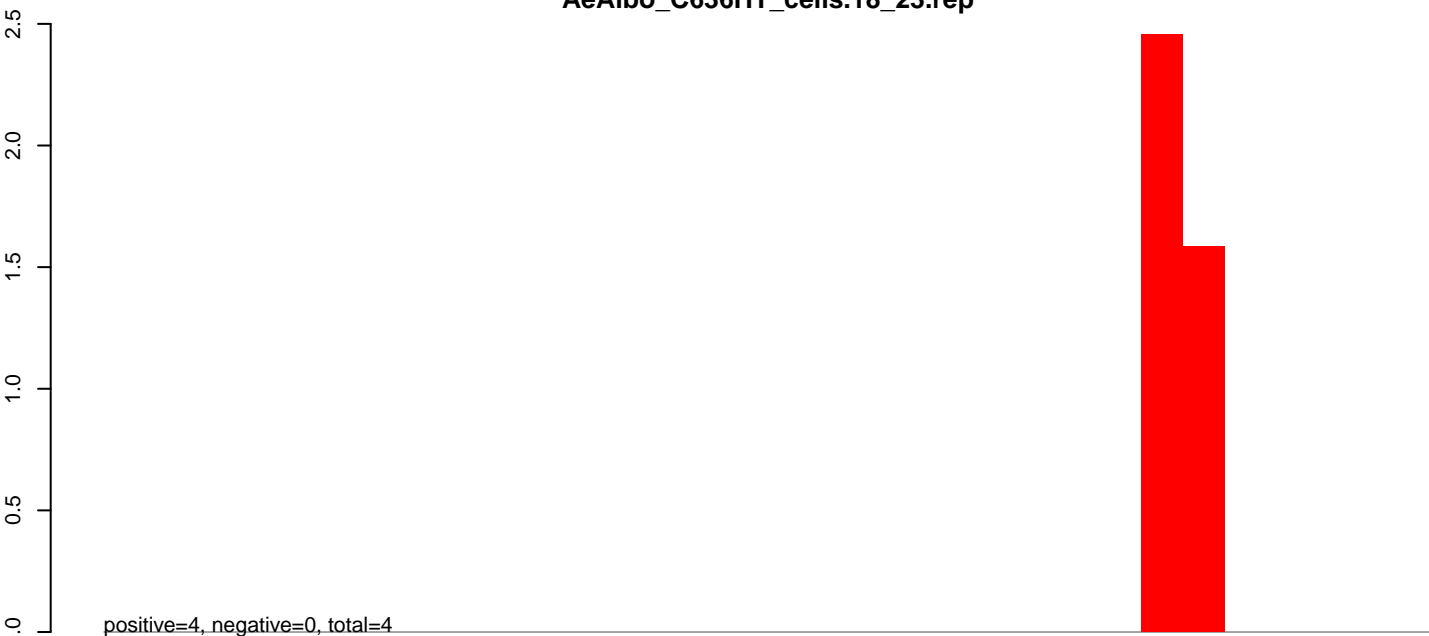
**AeAlbo\_C636HT\_cells.24\_35.rep**



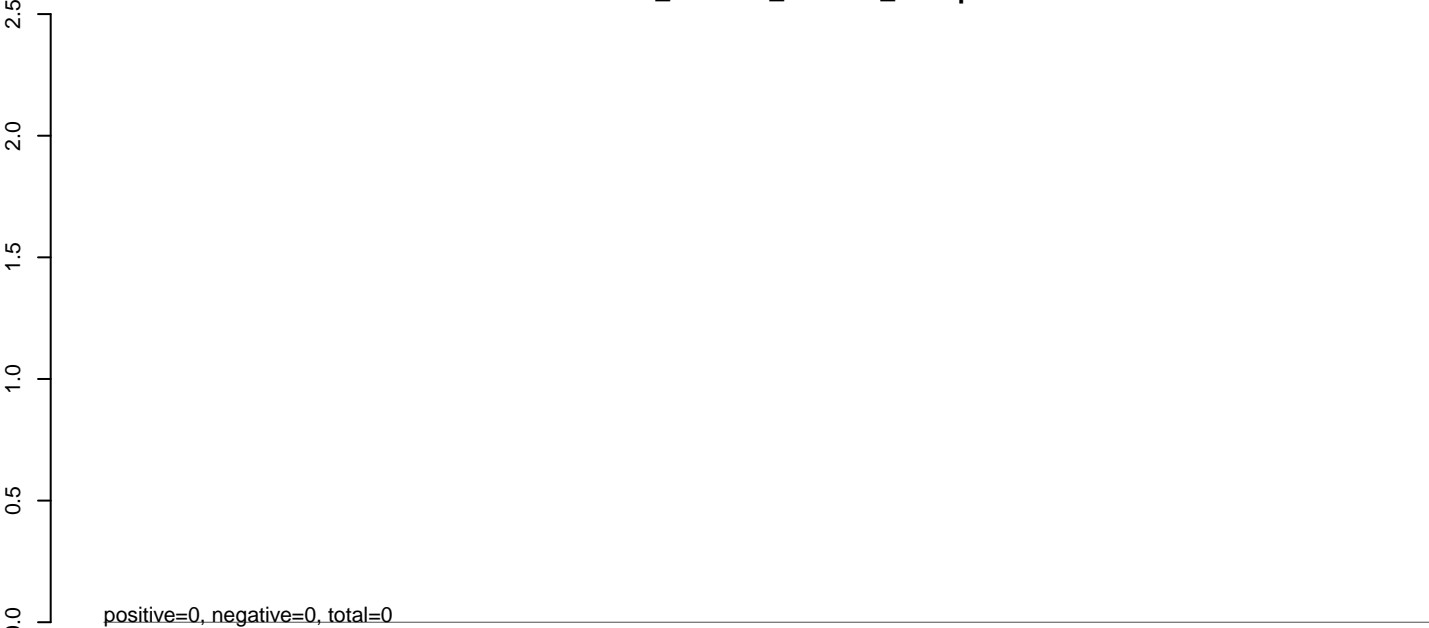
**AeAlbo\_C636HT\_cells.rep**



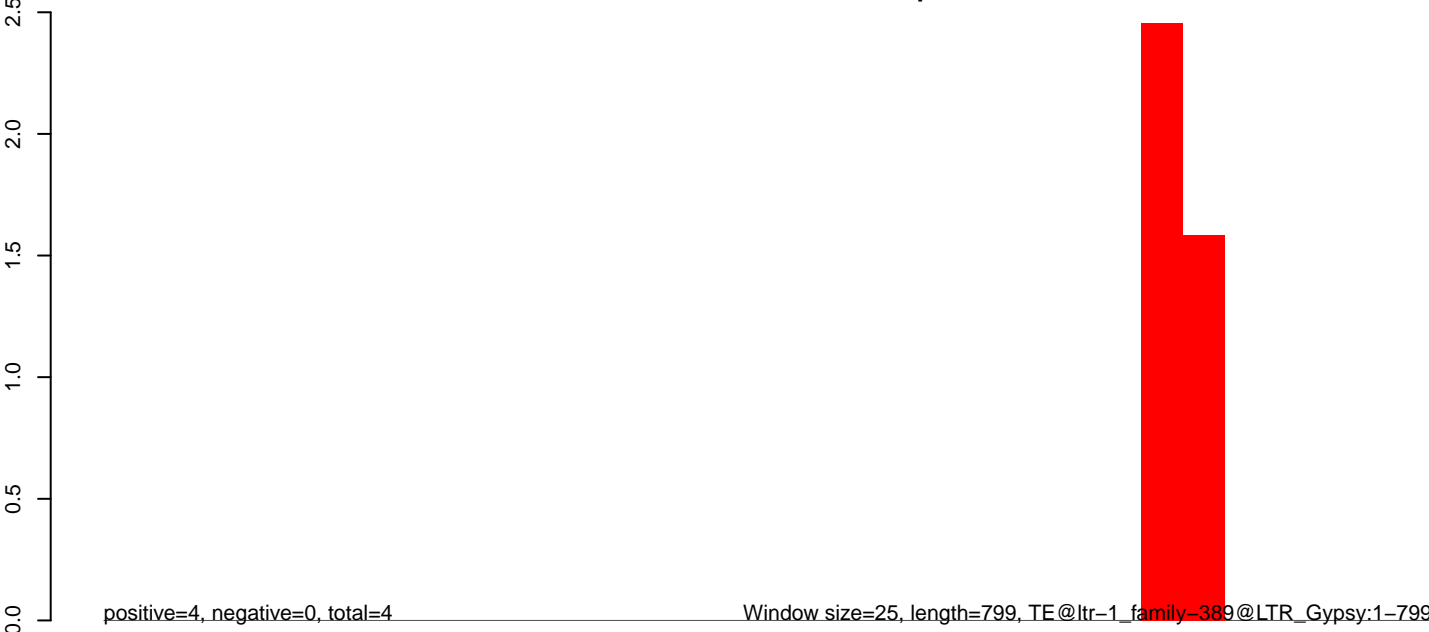
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

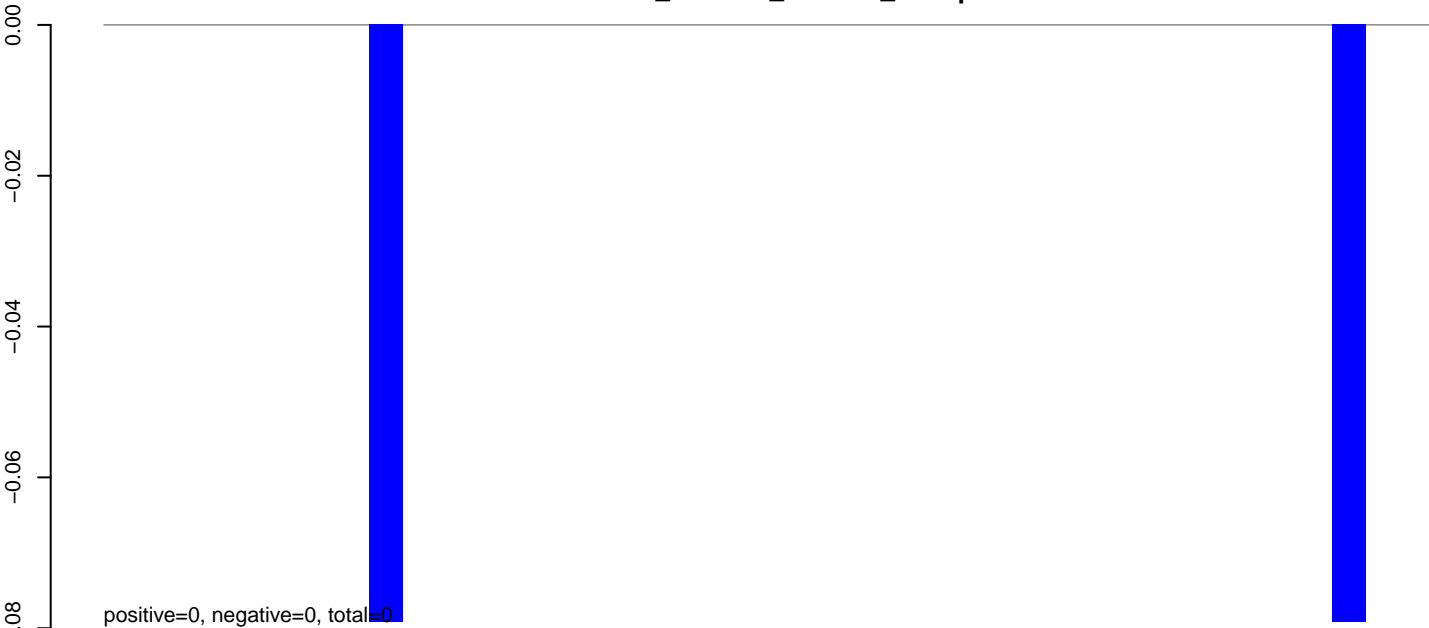


**AeAlbo\_C636HT\_cells.rep**

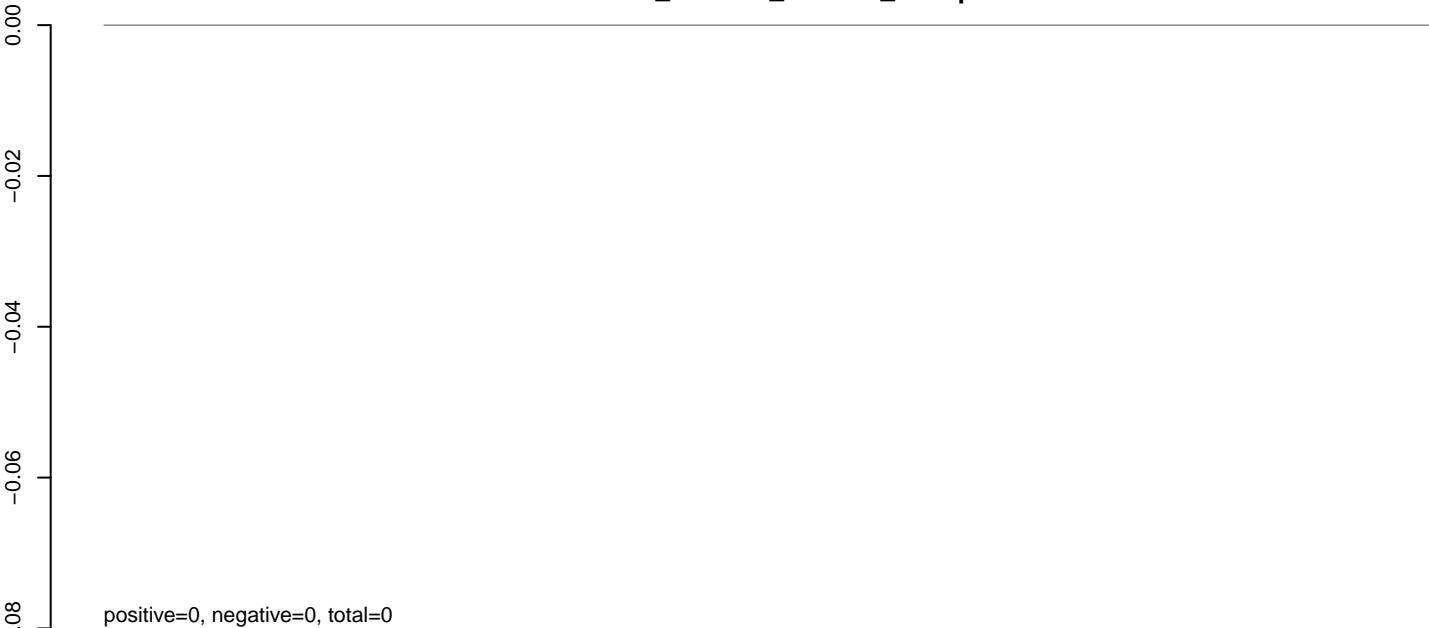


0 200 400 600 800

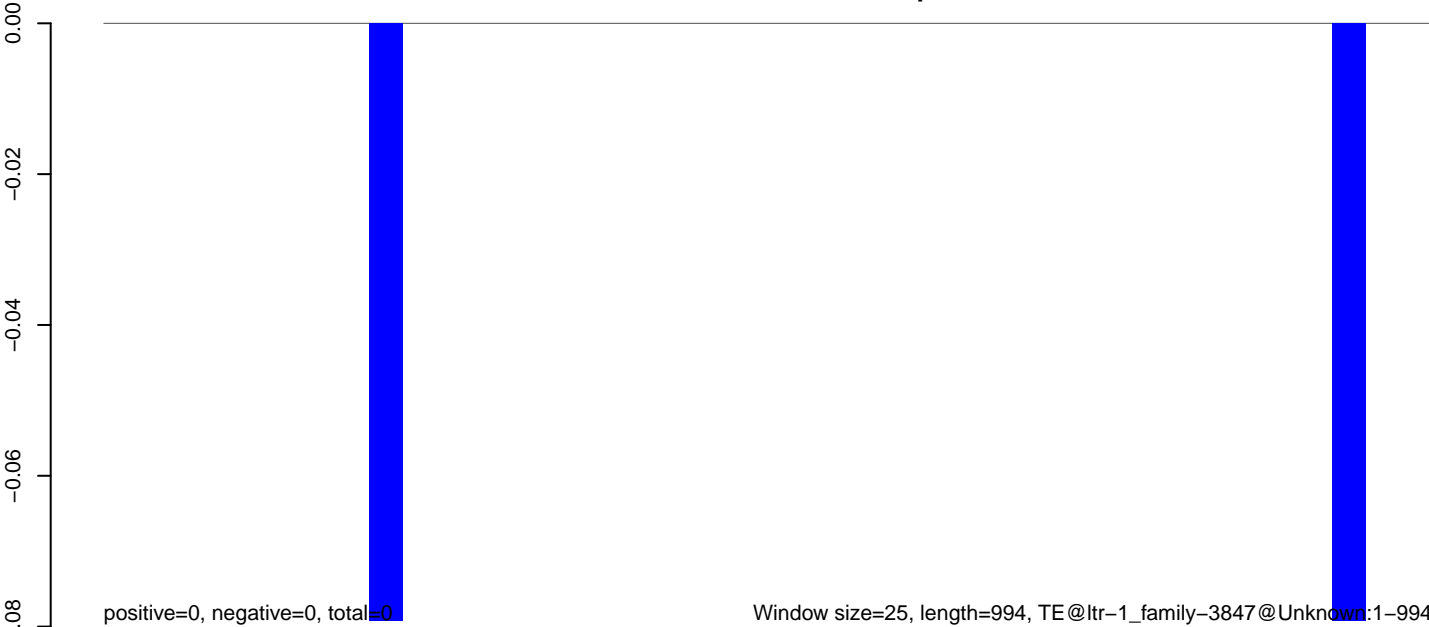
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

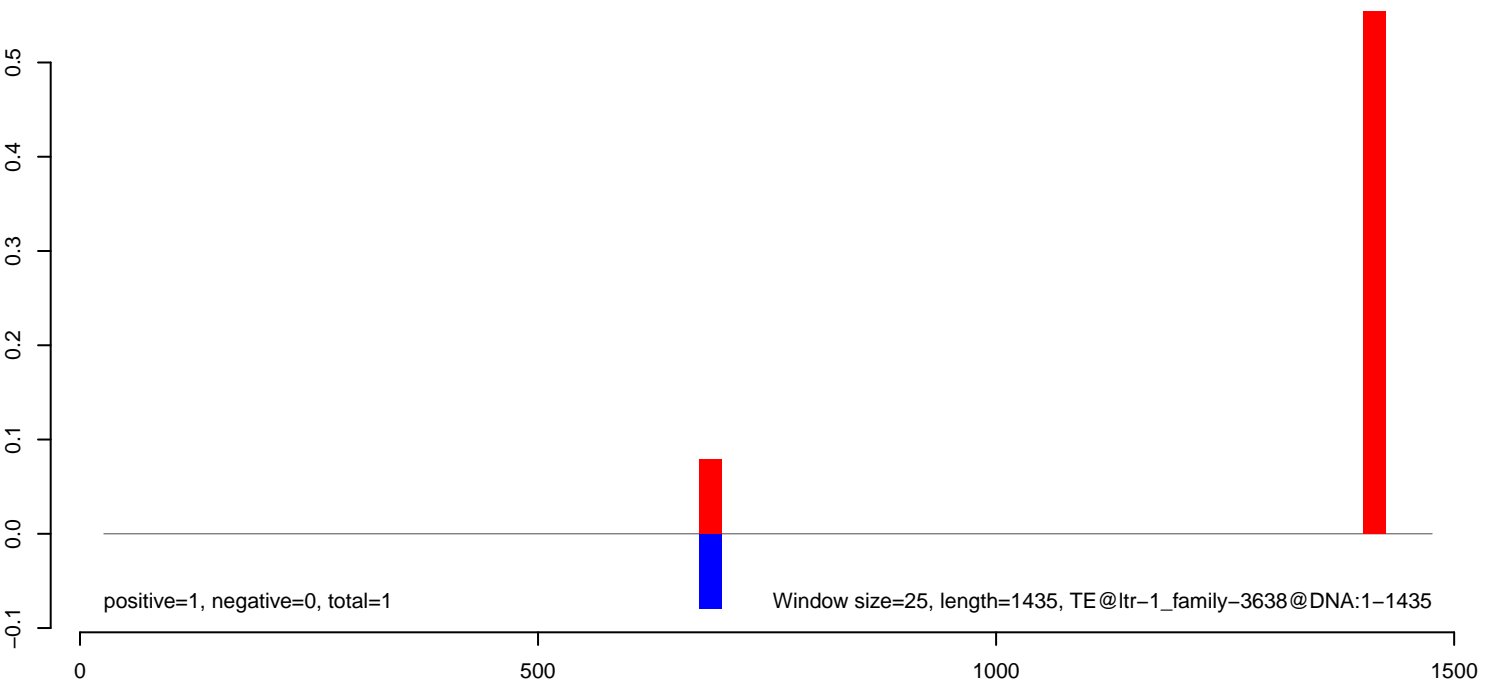
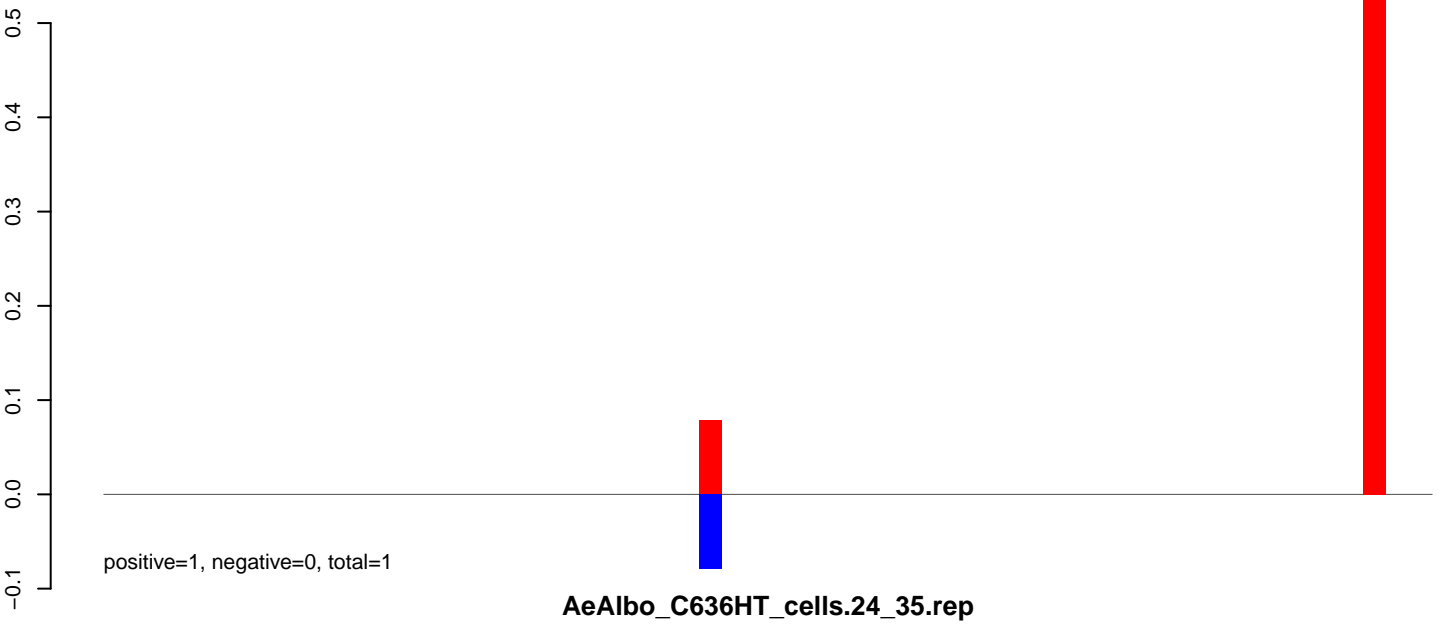


**AeAlbo\_C636HT\_cells.rep**



0 200 400 600 800 1000

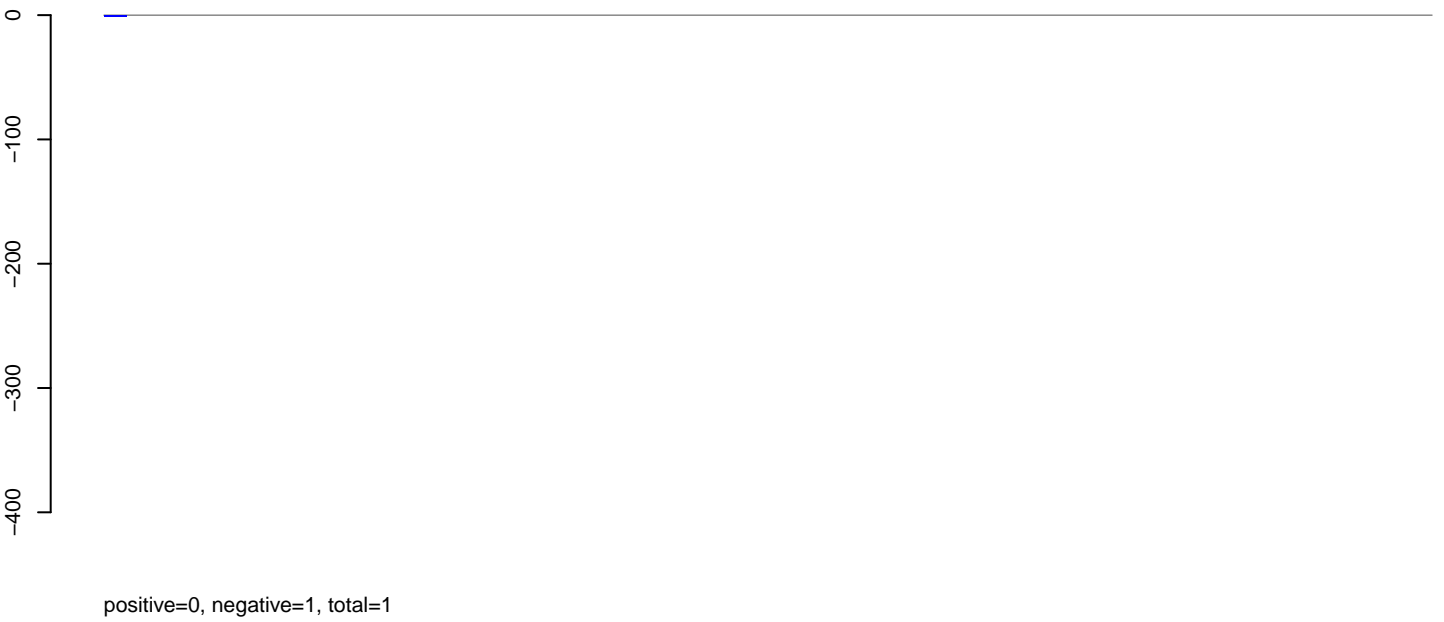
AeAlbo\_C636HT\_cells.18\_23.rep



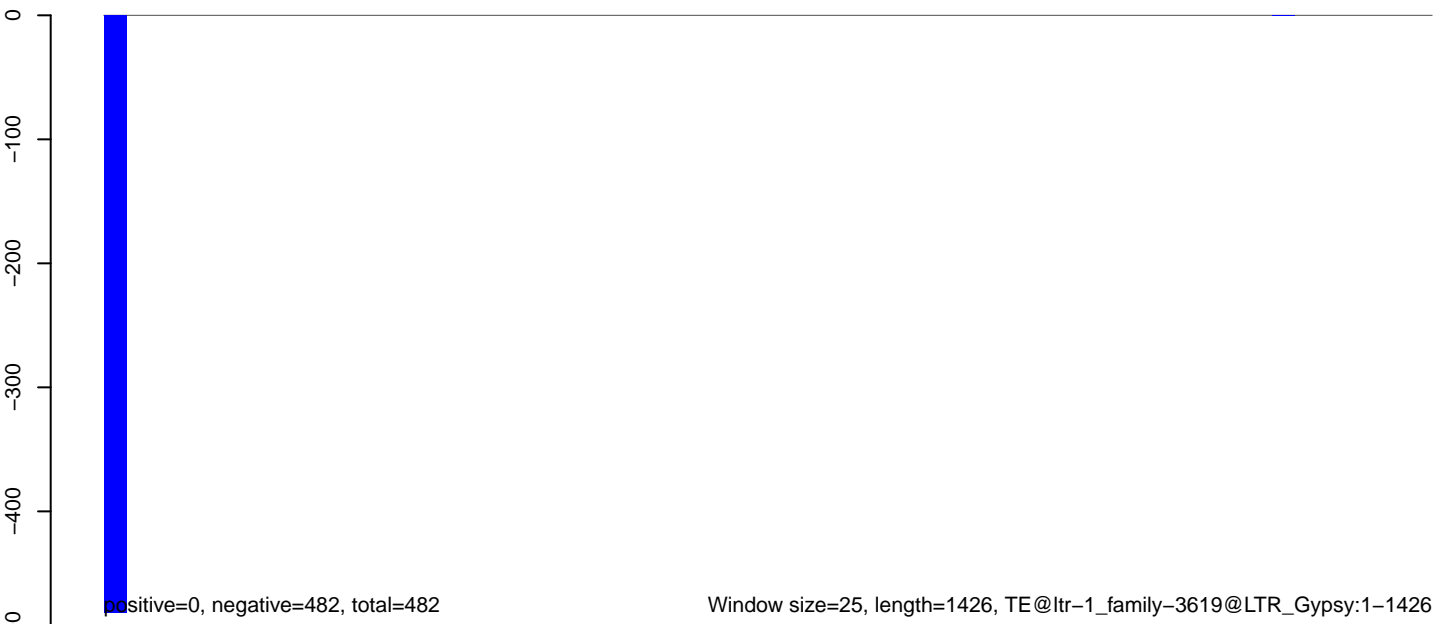
**AeAlbo\_C636HT\_cells.18\_23.rep**



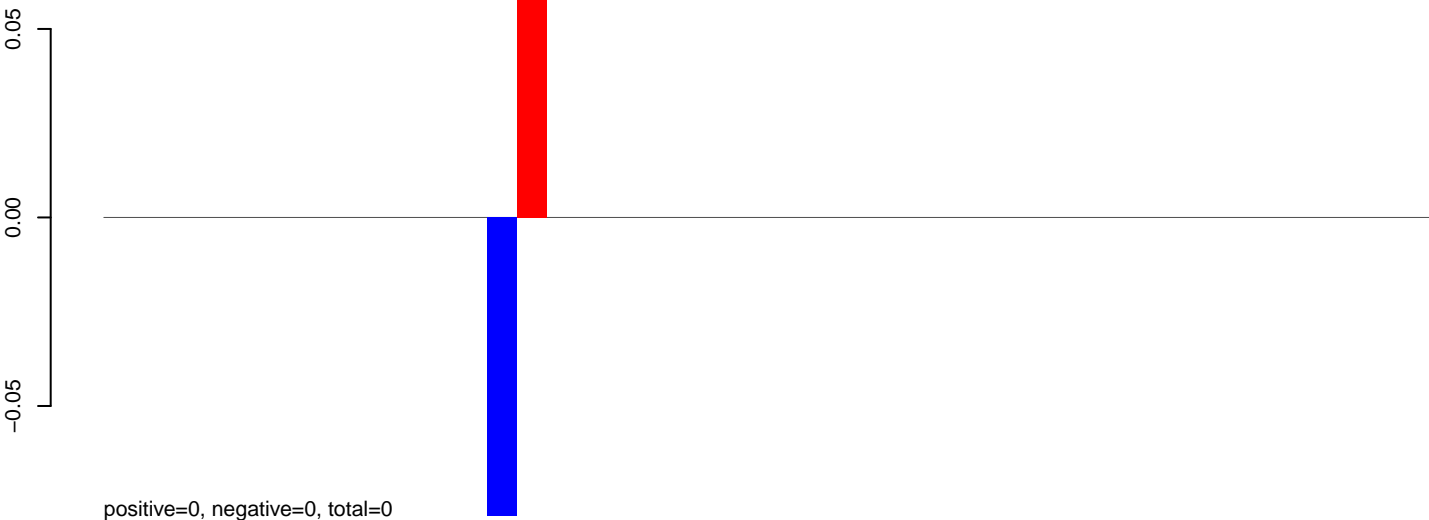
**AeAlbo\_C636HT\_cells.24\_35.rep**



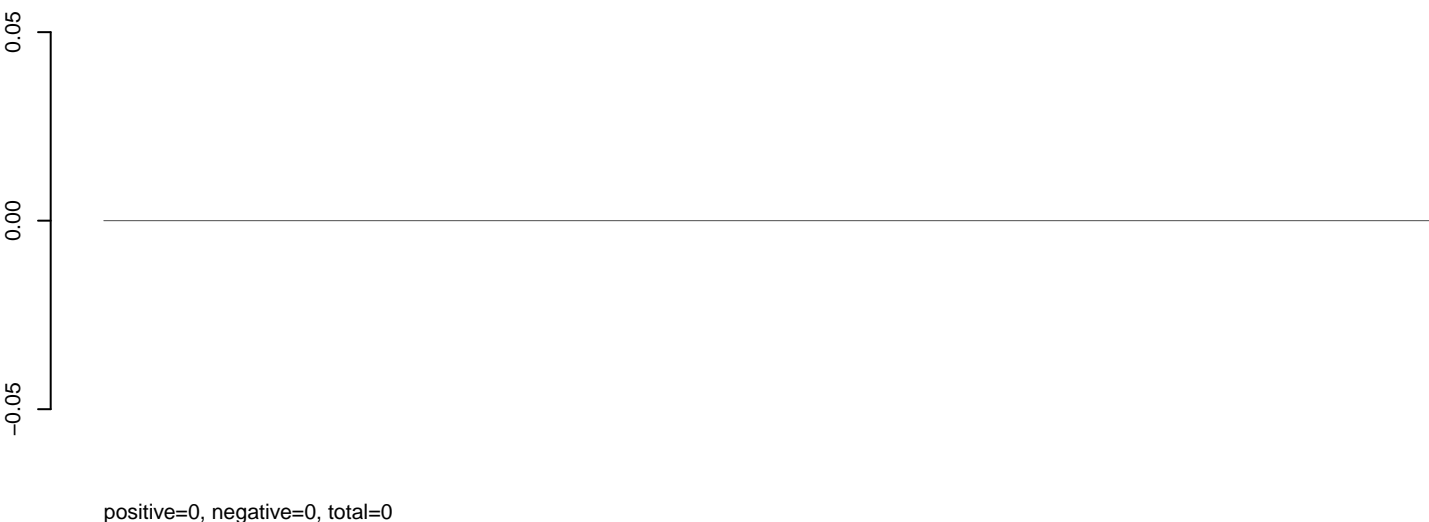
**AeAlbo\_C636HT\_cells.rep**



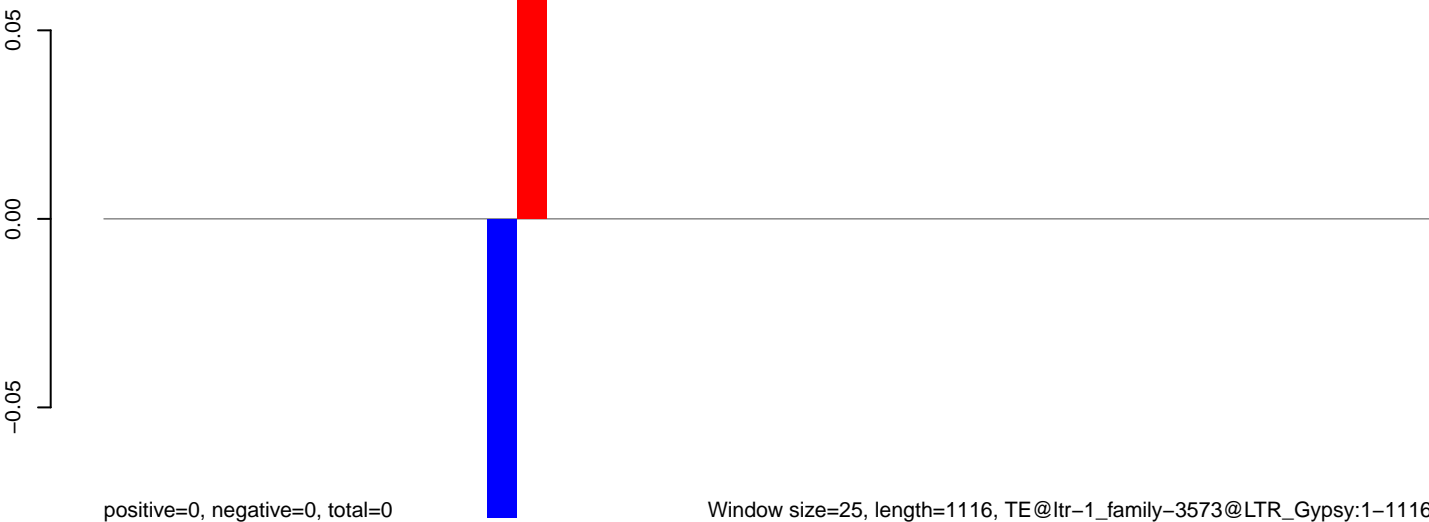
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

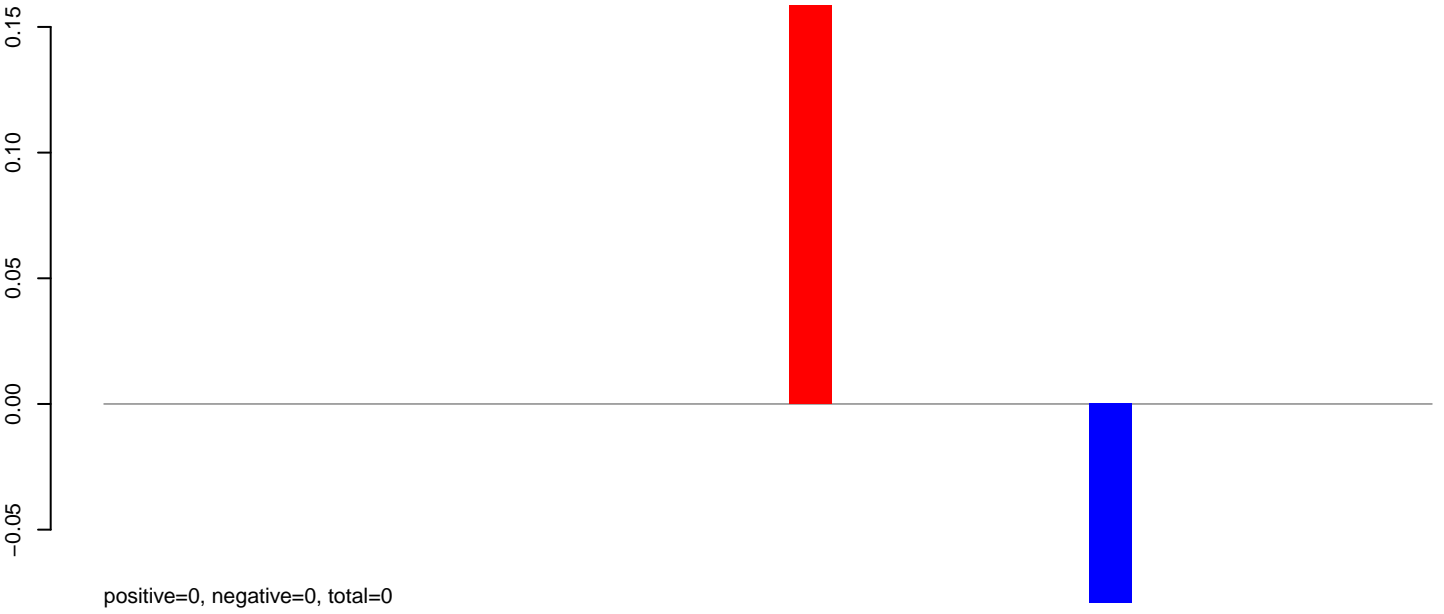


**AeAlbo\_C636HT\_cells.rep**

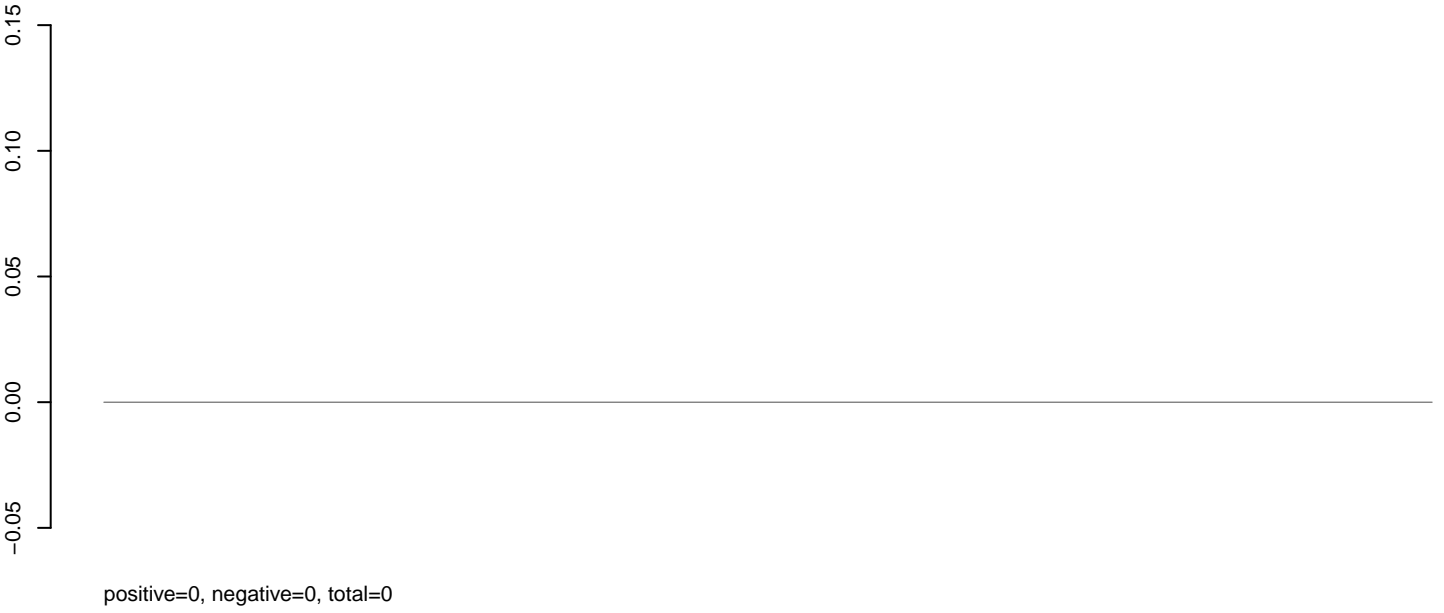




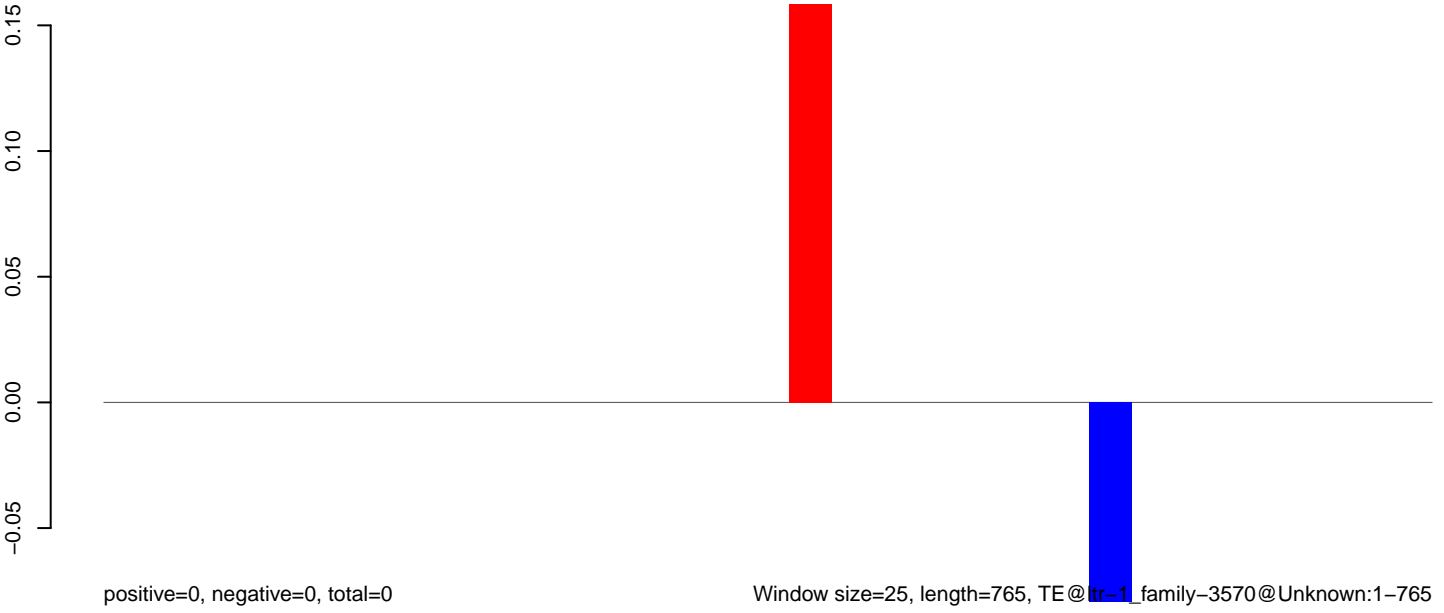
**AeAlbo\_C636HT\_cells.18\_23.rep**



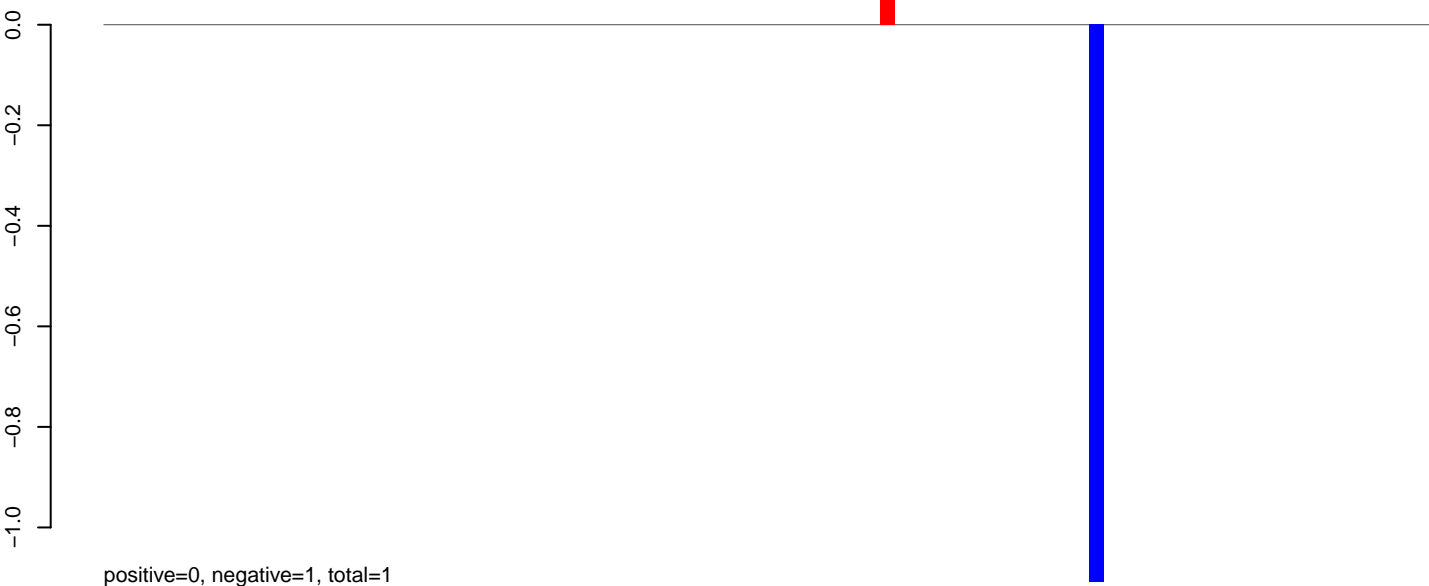
**AeAlbo\_C636HT\_cells.24\_35.rep**



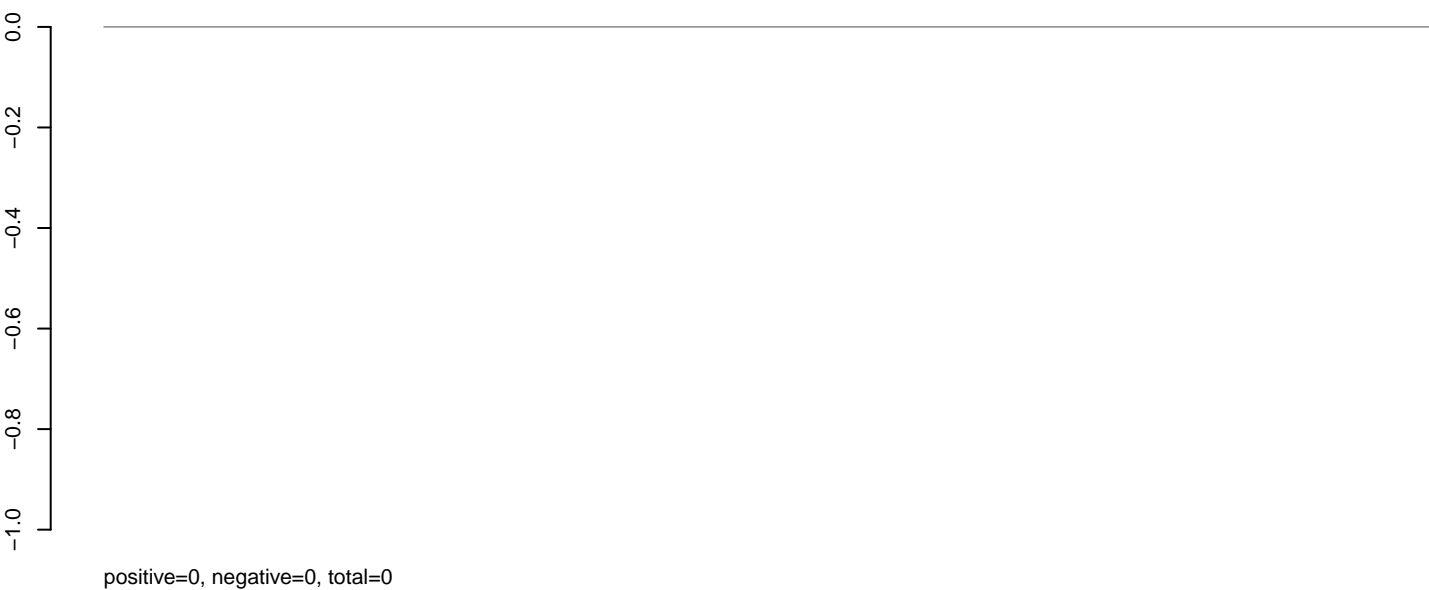
**AeAlbo\_C636HT\_cells.rep**



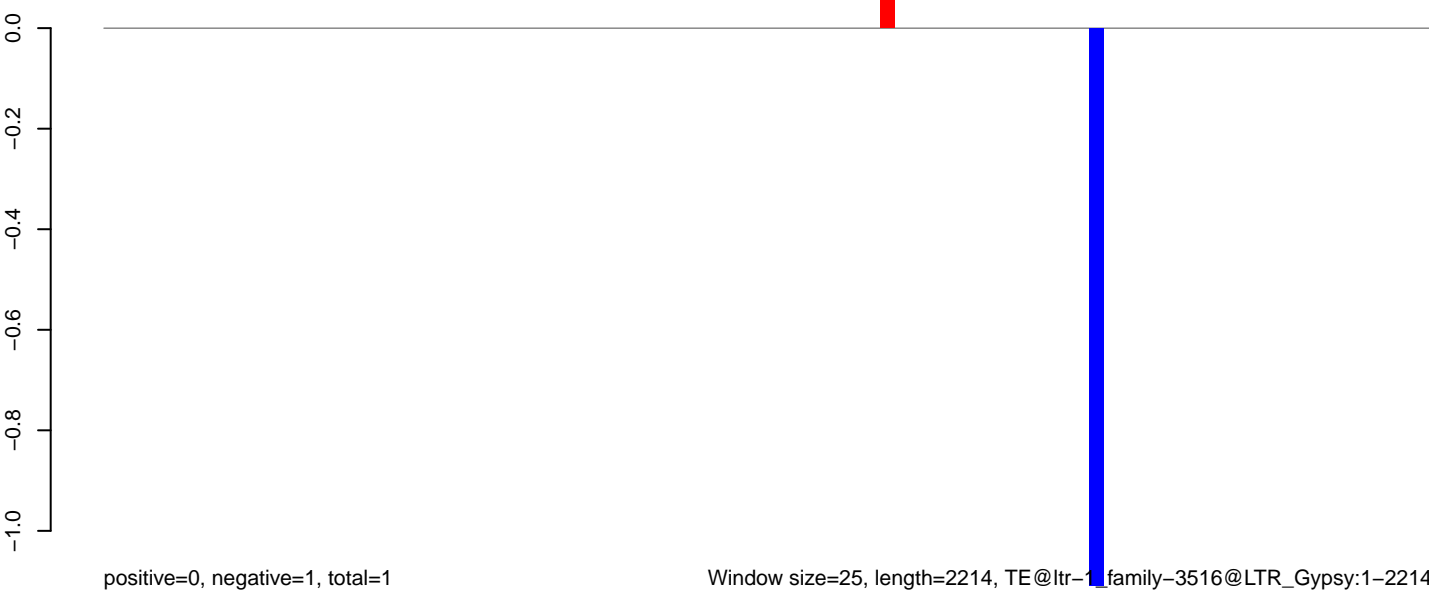
**AeAlbo\_C636HT\_cells.18\_23.rep**



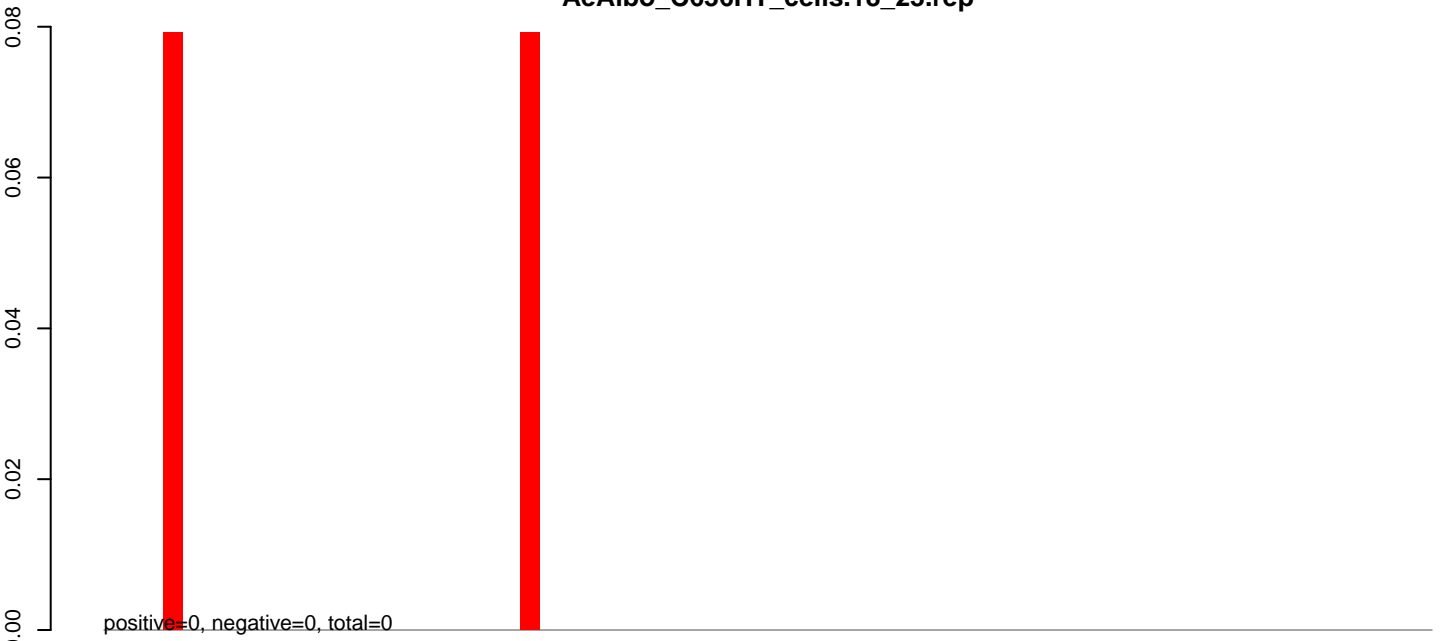
**AeAlbo\_C636HT\_cells.24\_35.rep**



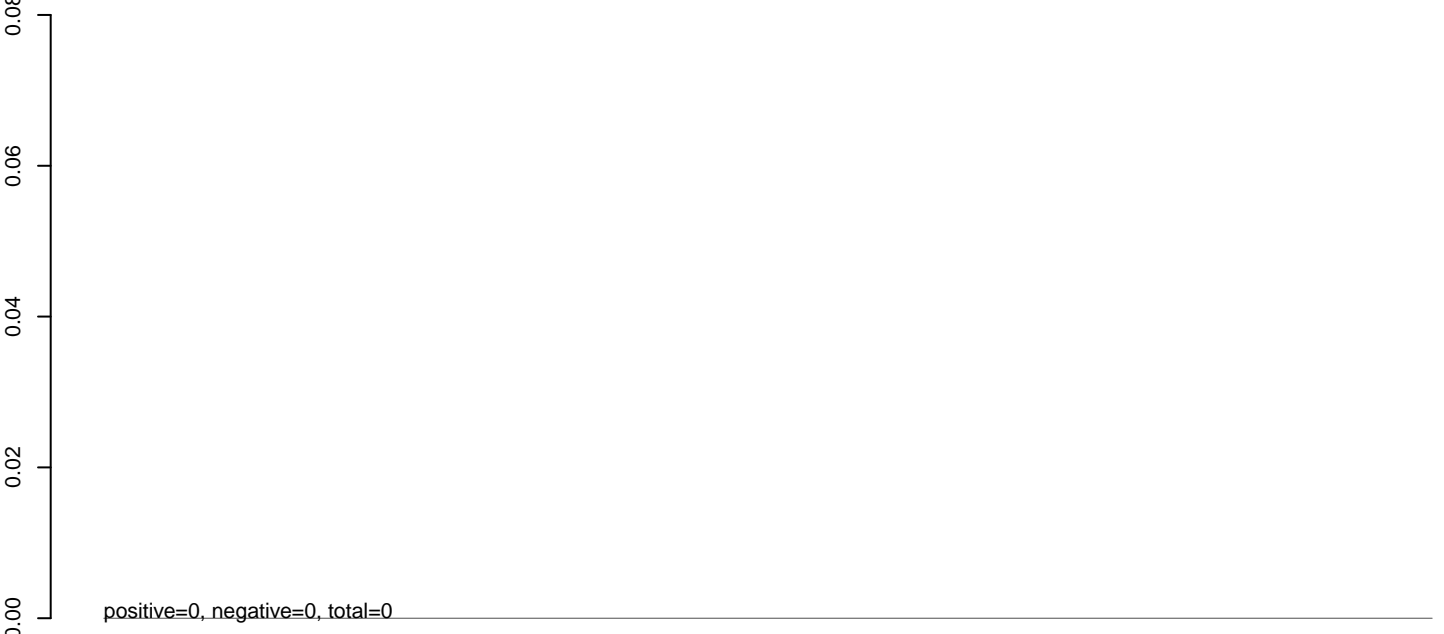
**AeAlbo\_C636HT\_cells.rep**



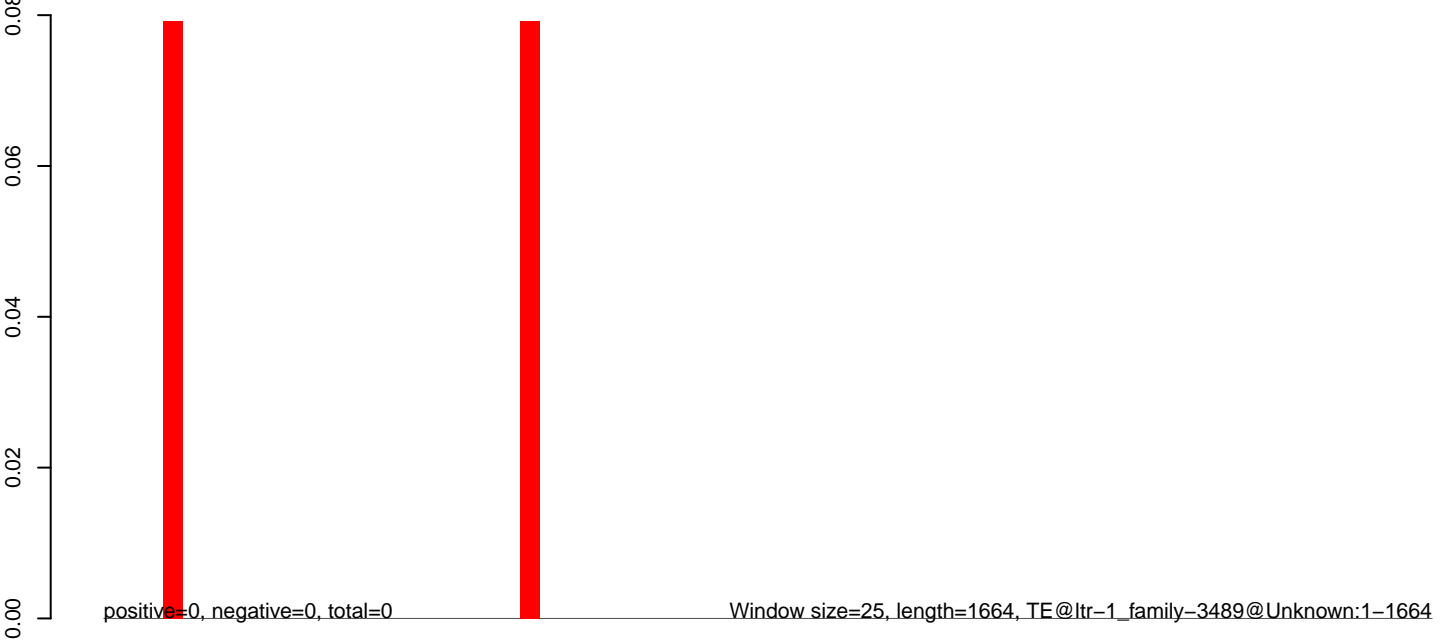
**AeAlbo\_C636HT\_cells.18\_23.rep**



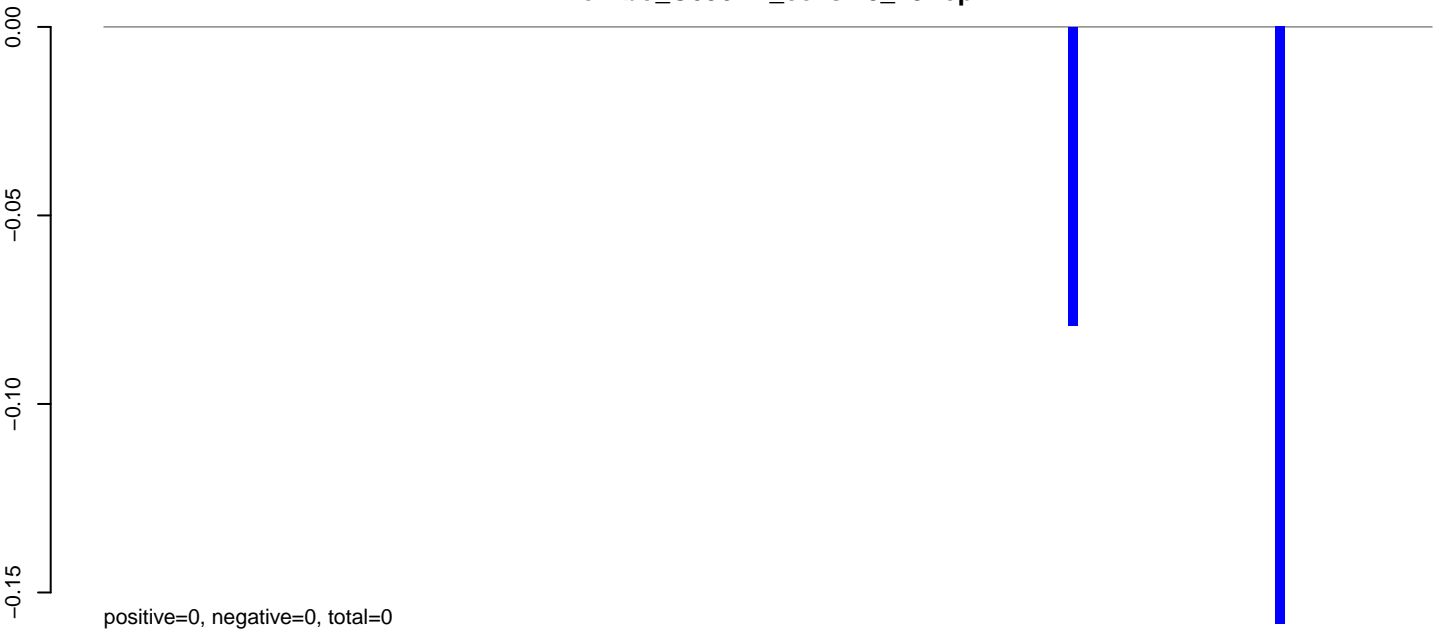
**AeAlbo\_C636HT\_cells.24\_35.rep**



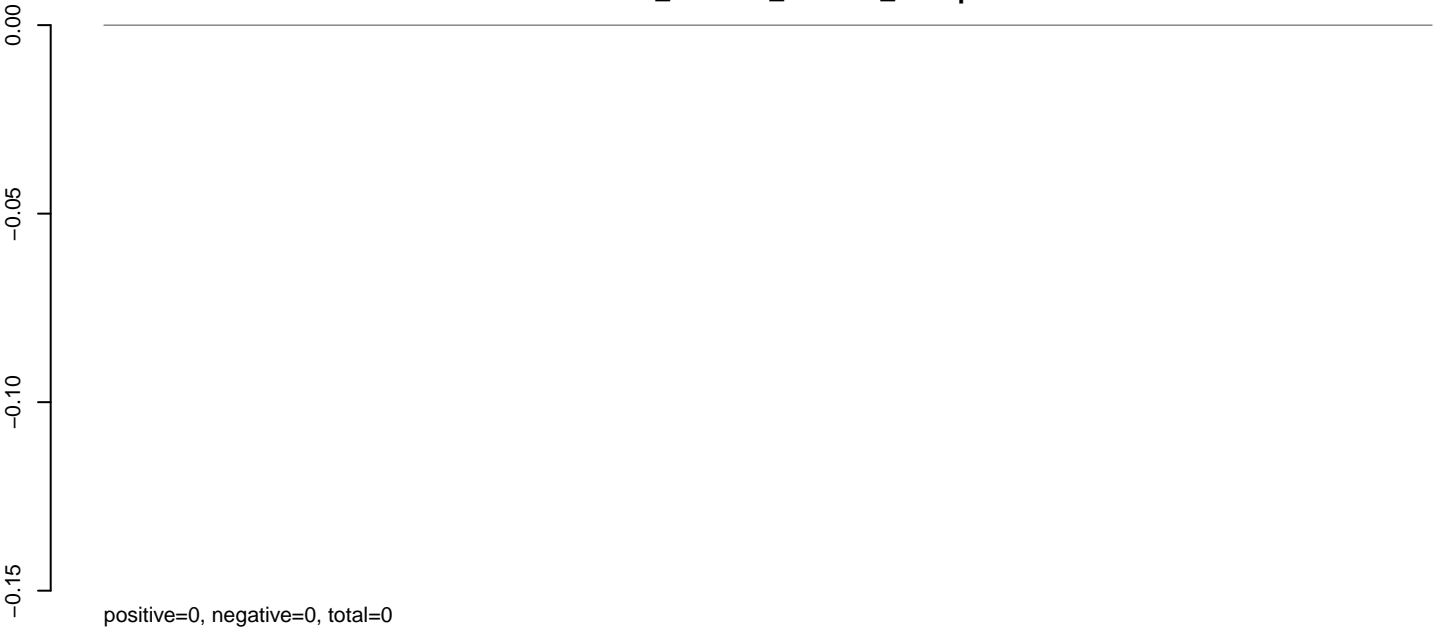
**AeAlbo\_C636HT\_cells.rep**



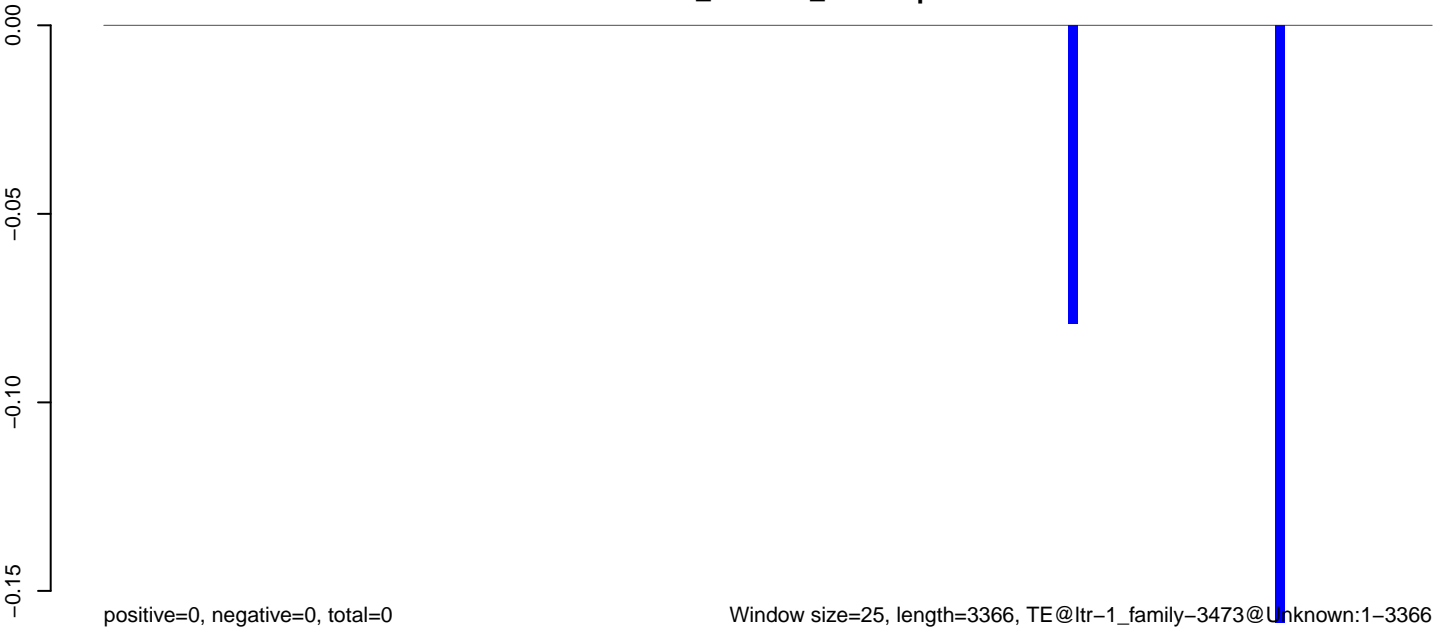
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

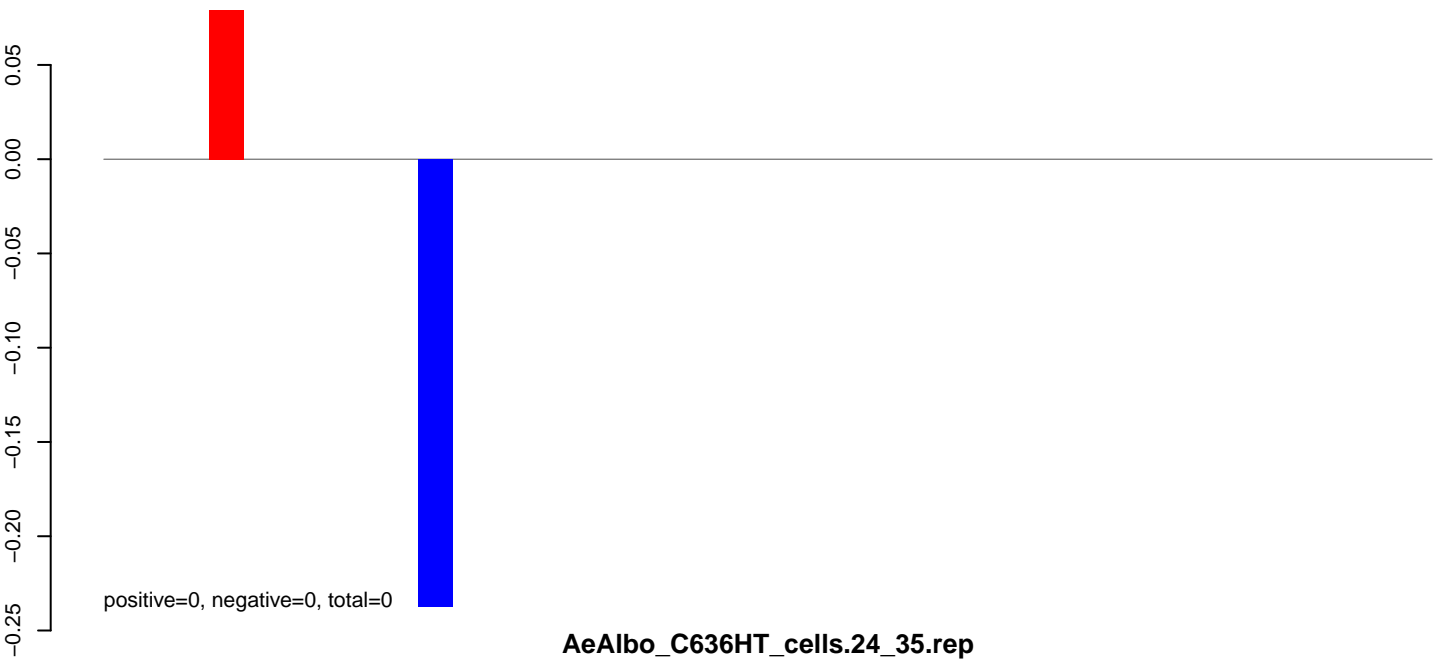


**AeAlbo\_C636HT\_cells.rep**

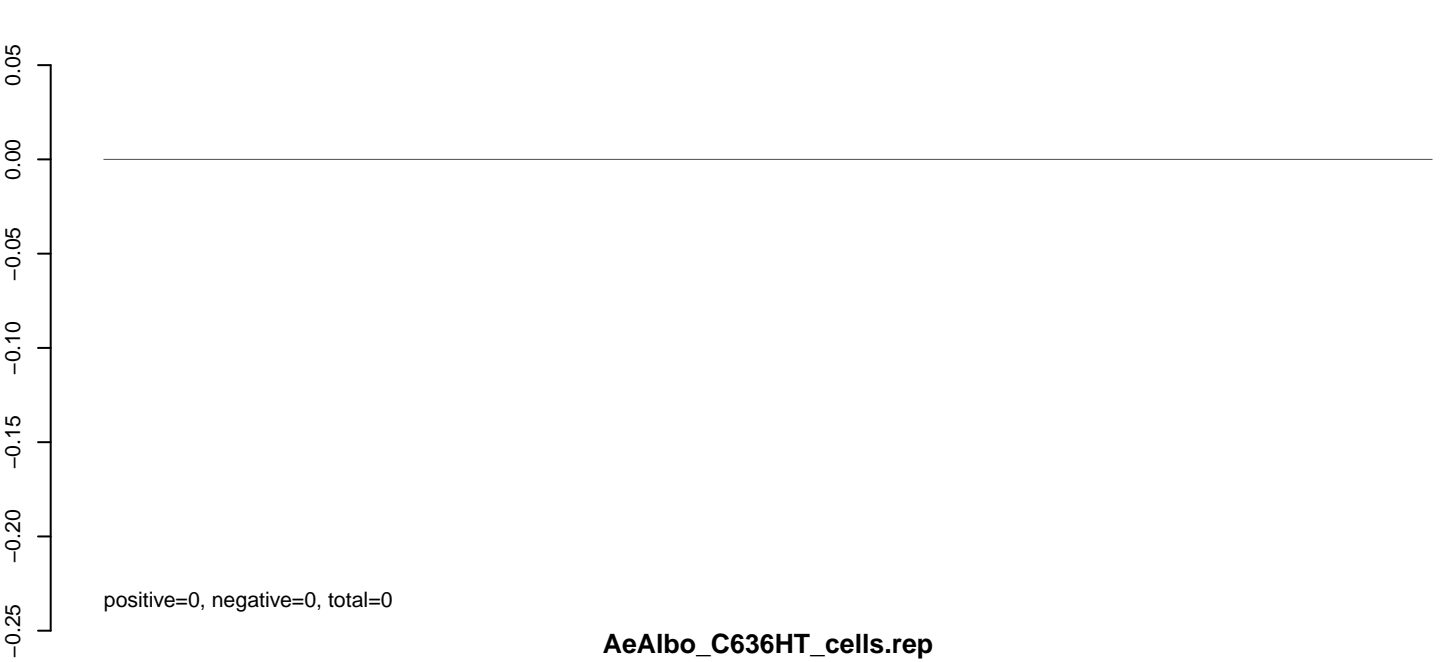


0 500 1000 1500 2000 2500 3000 3500

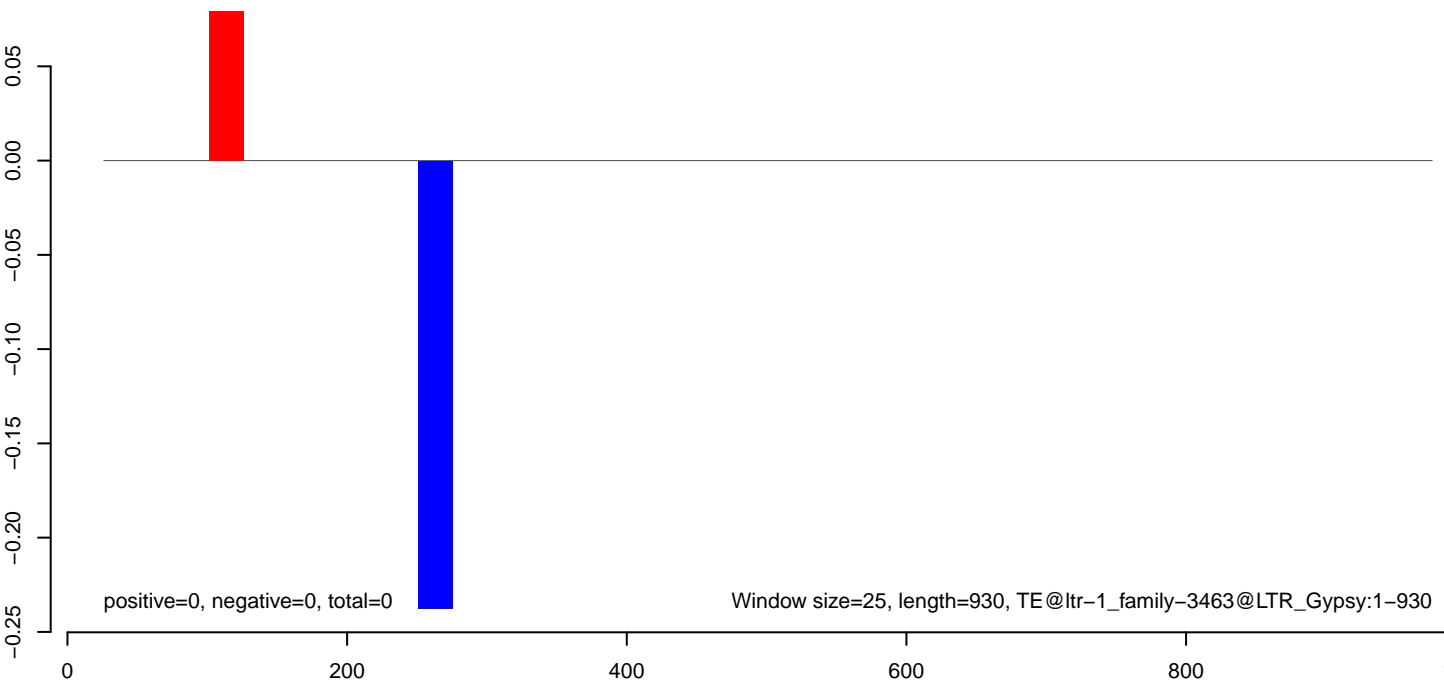
**AeAlbo\_C636HT\_cells.18\_23.rep**



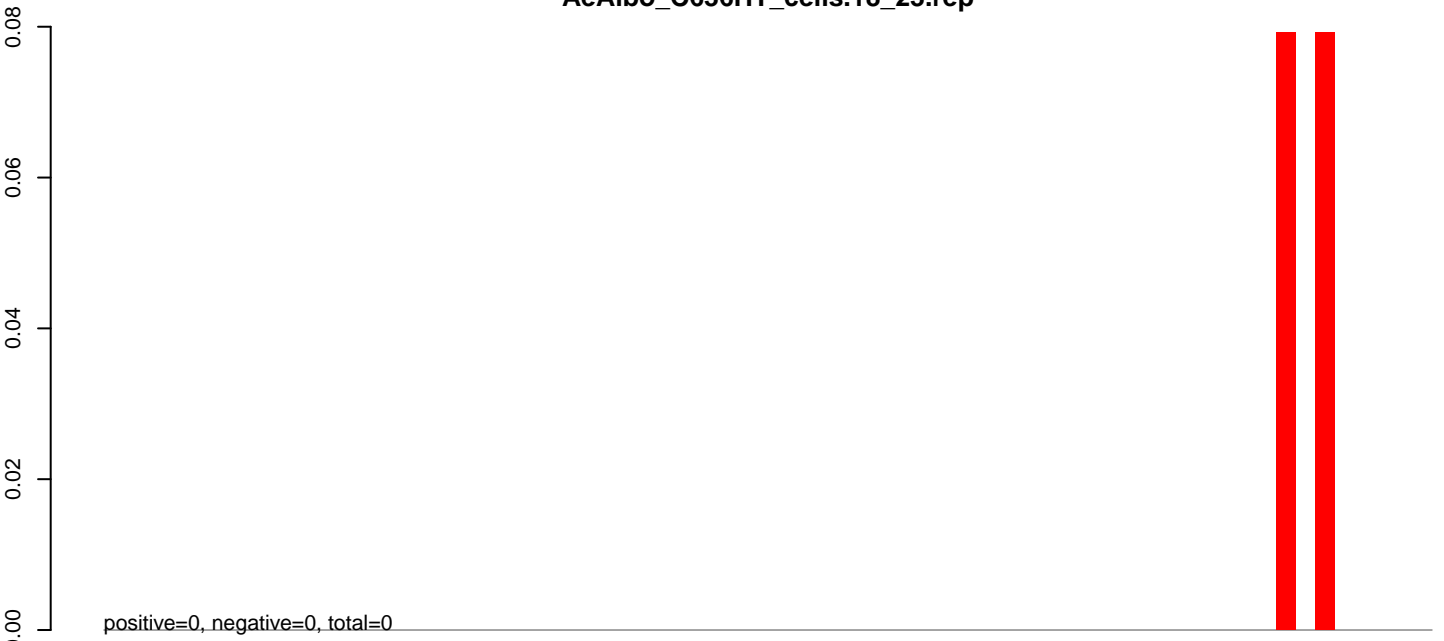
**AeAlbo\_C636HT\_cells.24\_35.rep**



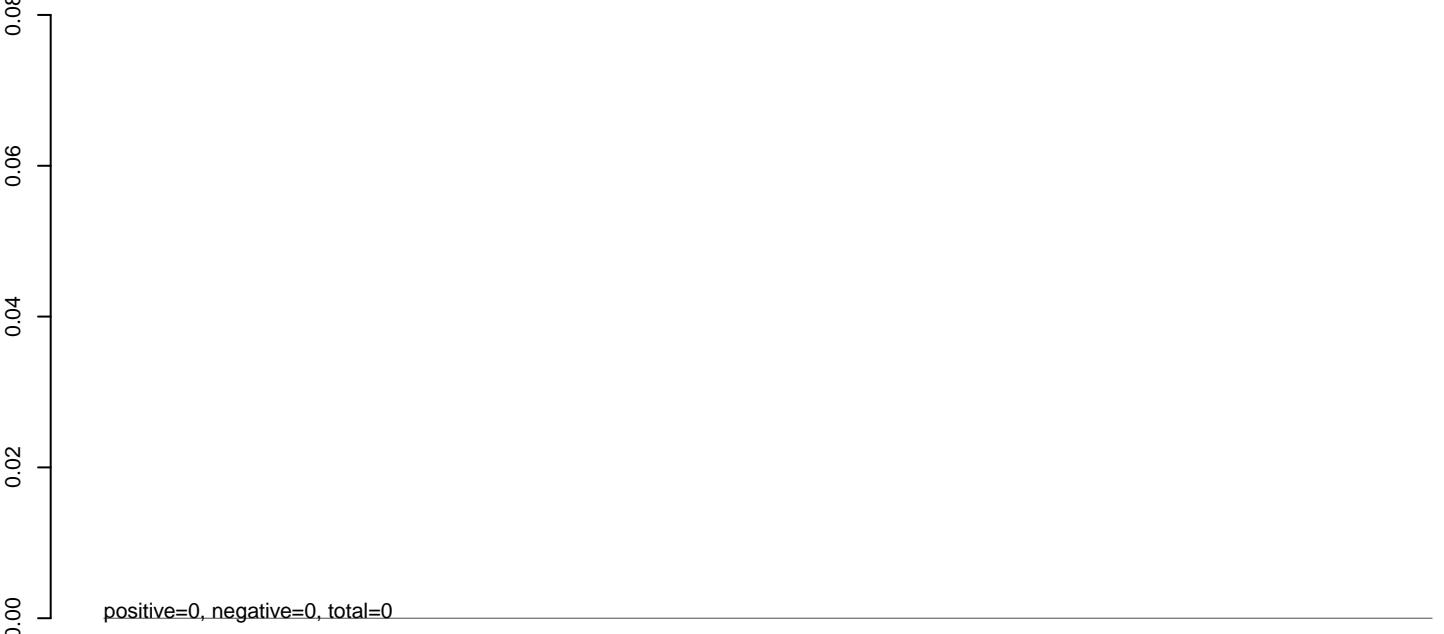
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

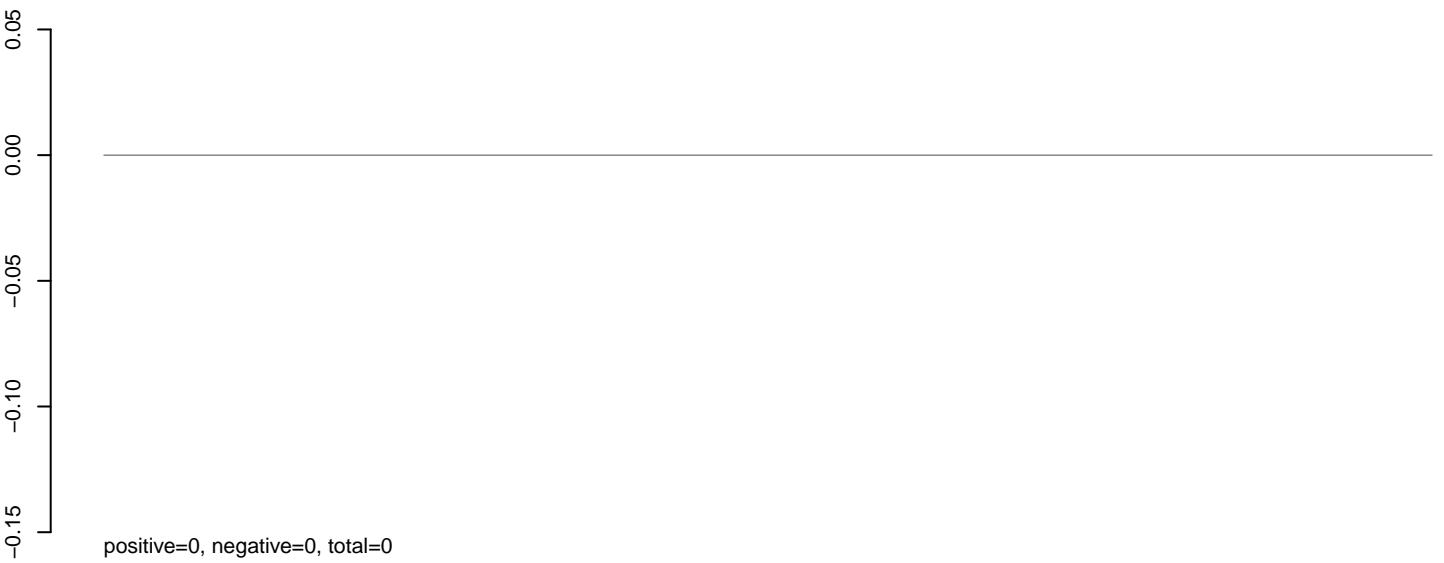


0 500 1000 1500

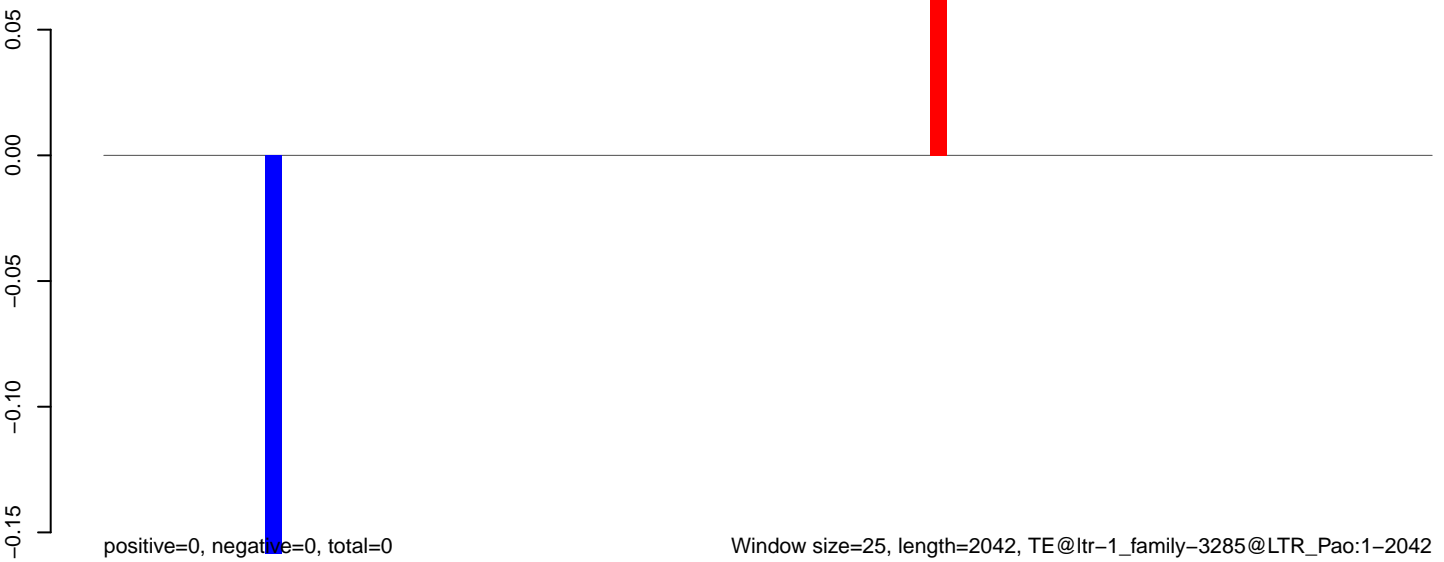
**AeAlbo\_C636HT\_cells.18\_23.rep**



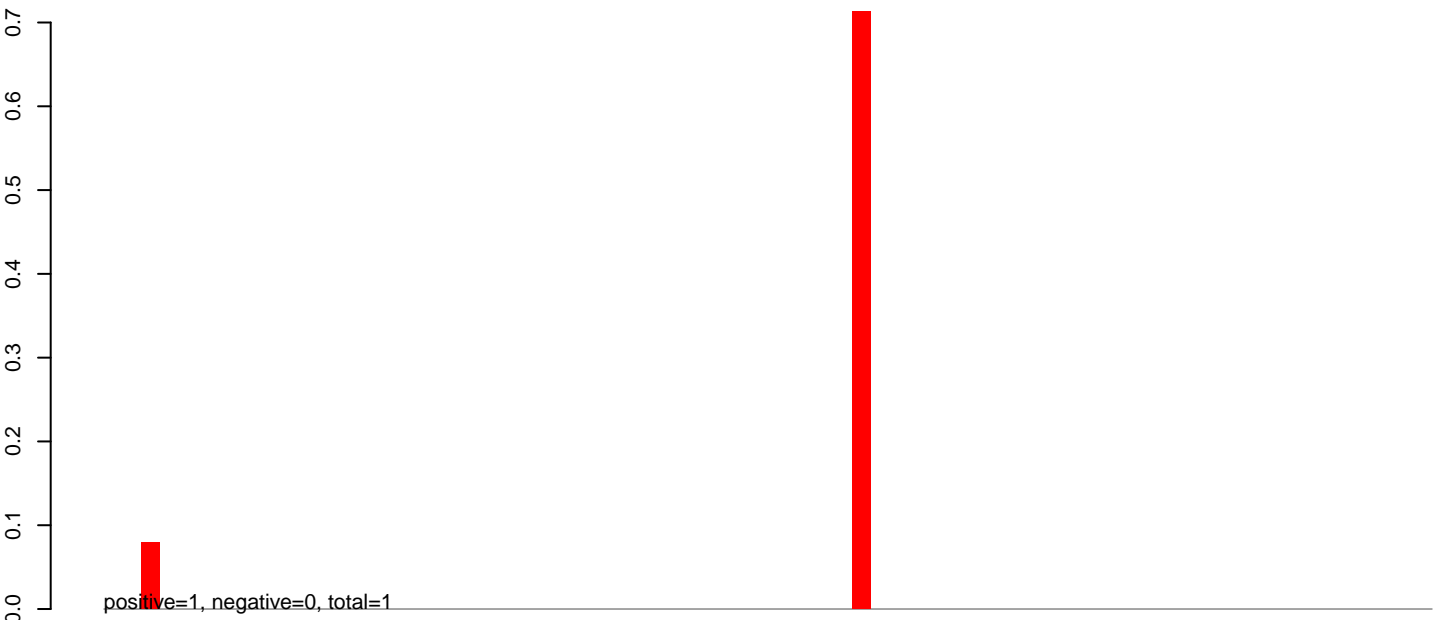
**AeAlbo\_C636HT\_cells.24\_35.rep**



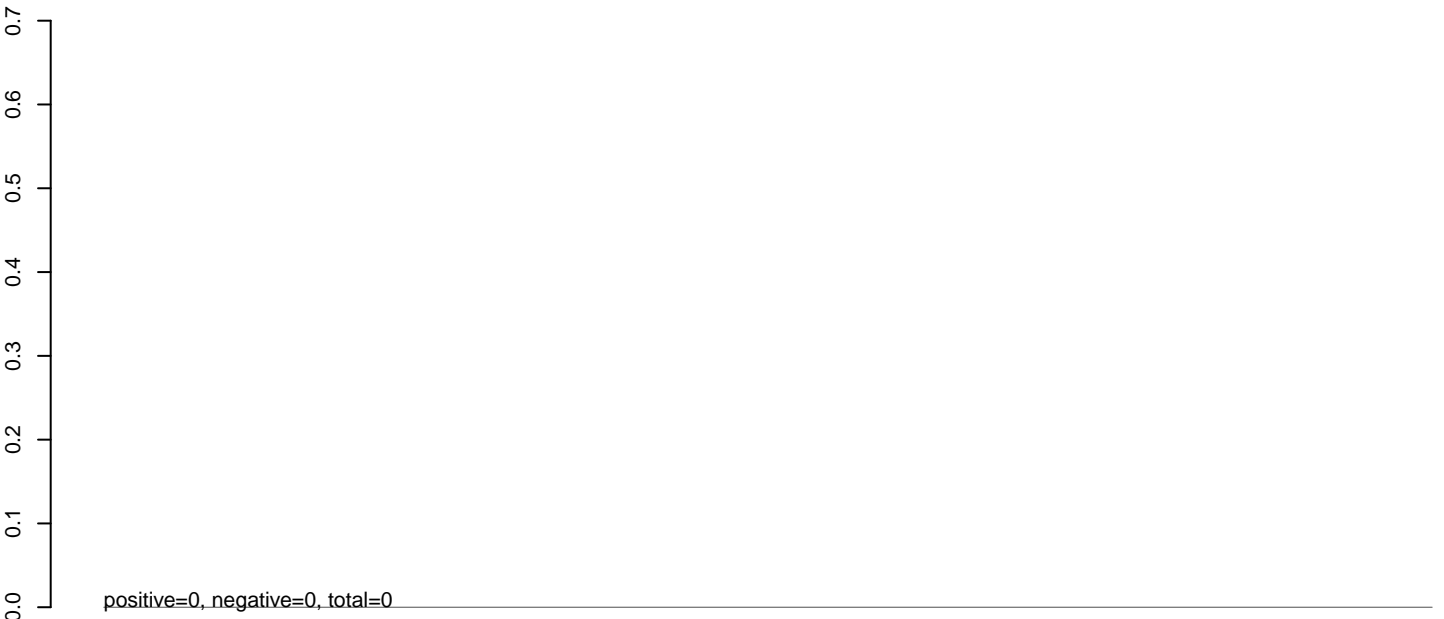
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

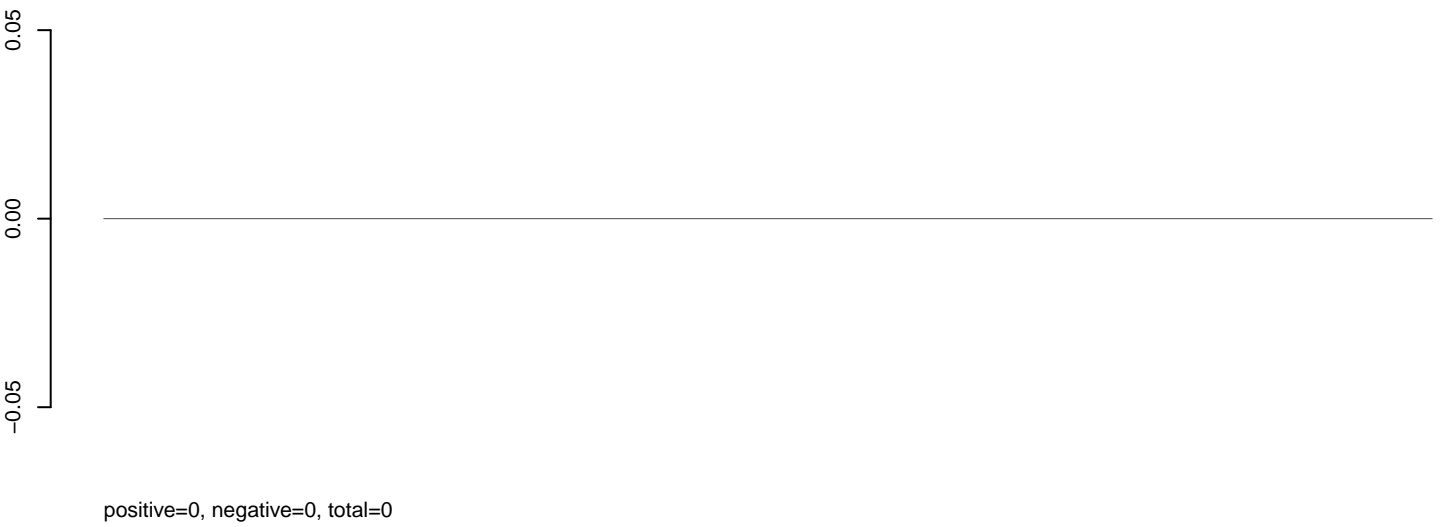




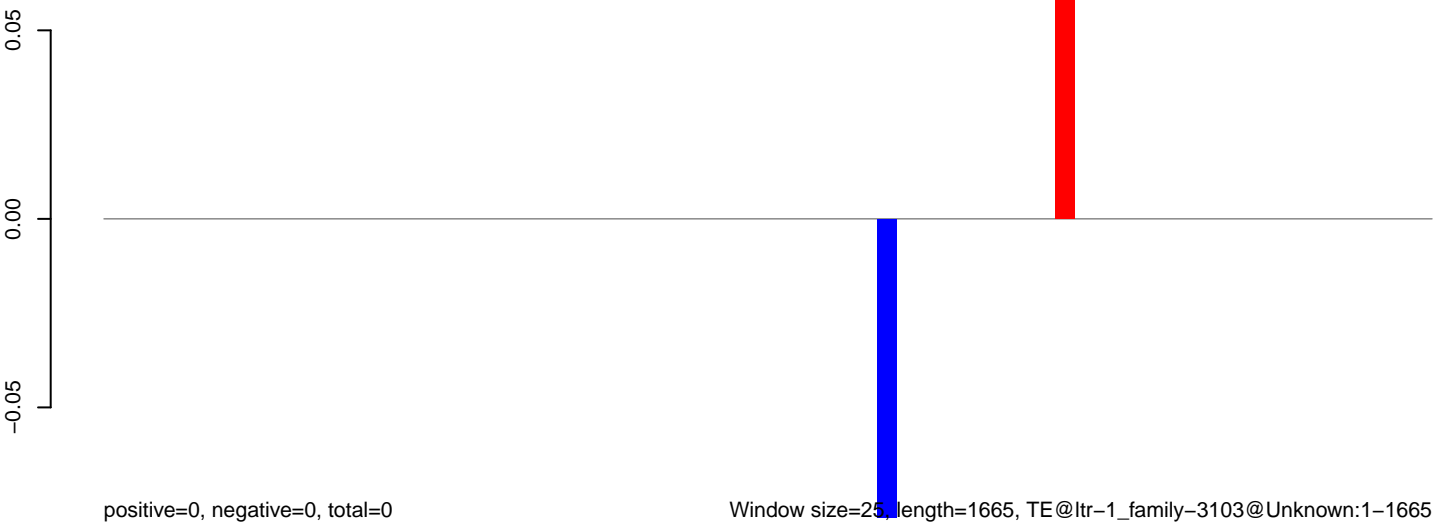
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



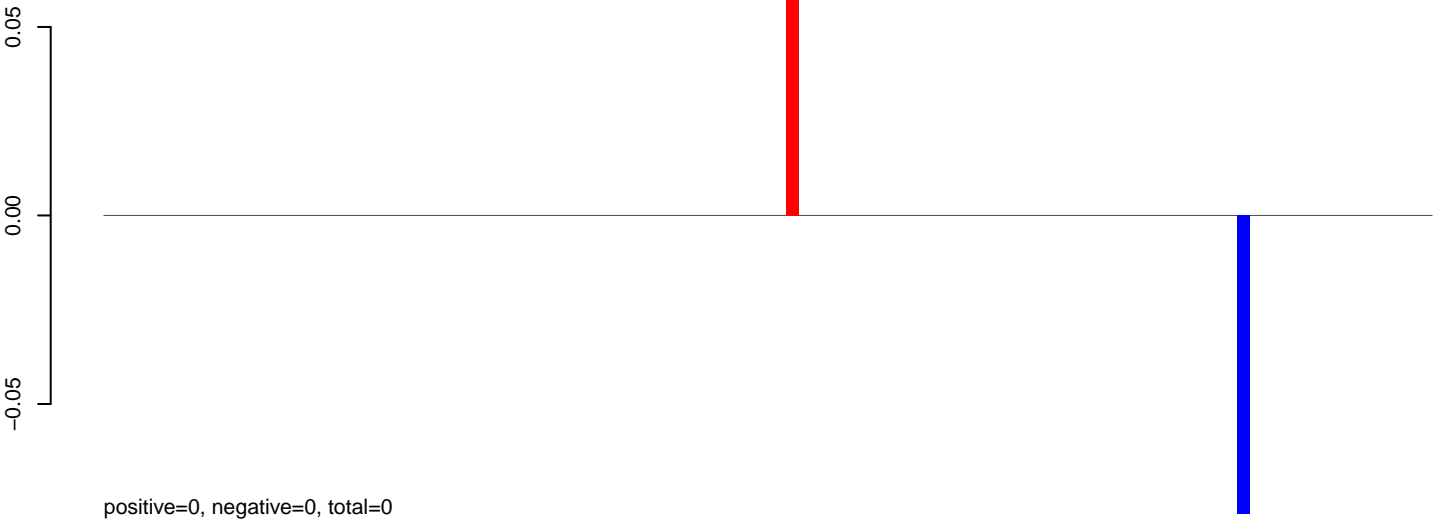
**AeAlbo\_C636HT\_cells.rep**



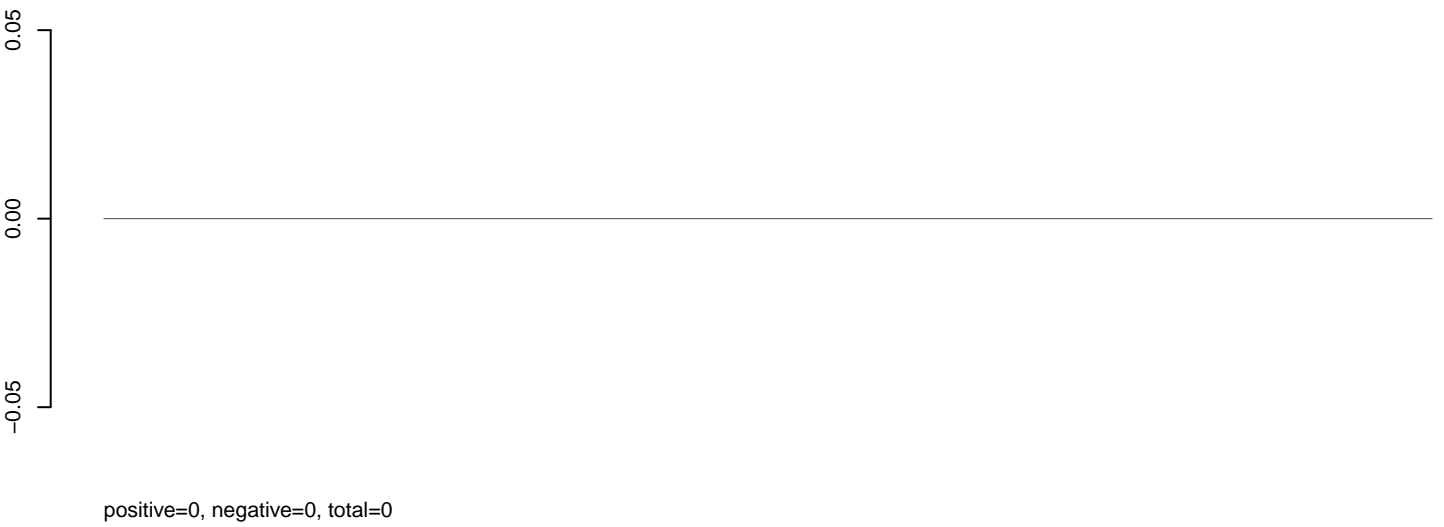
Window size=25, length=1665, TE@ltr-1\_family-3103@Unknown:1-1665

0 500 1000 1500

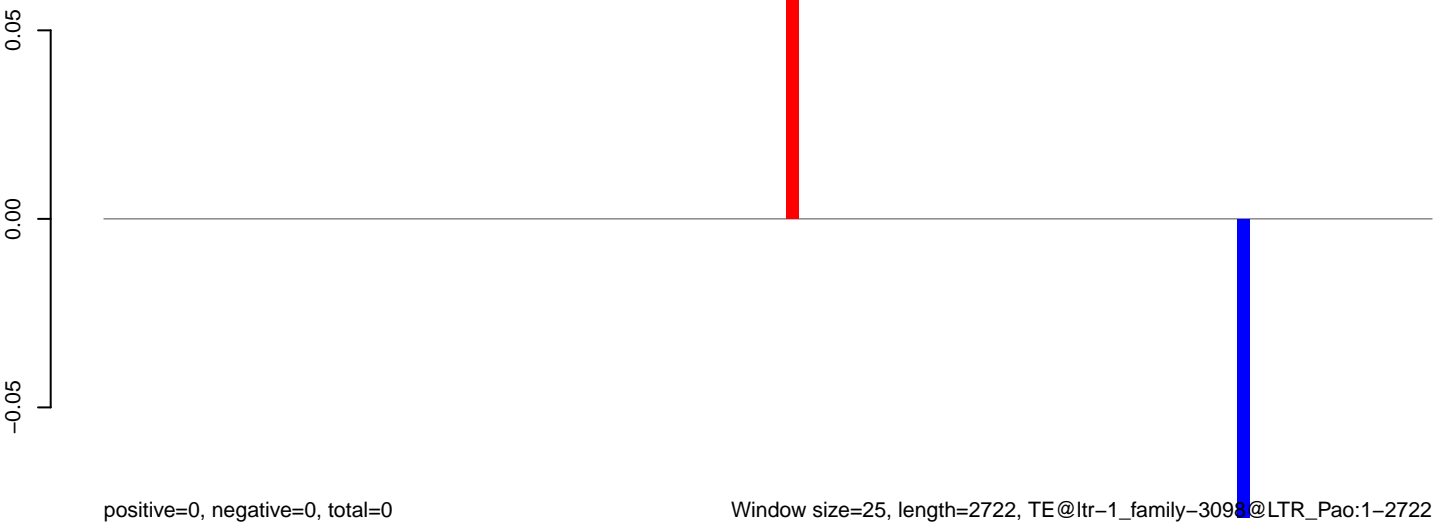
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



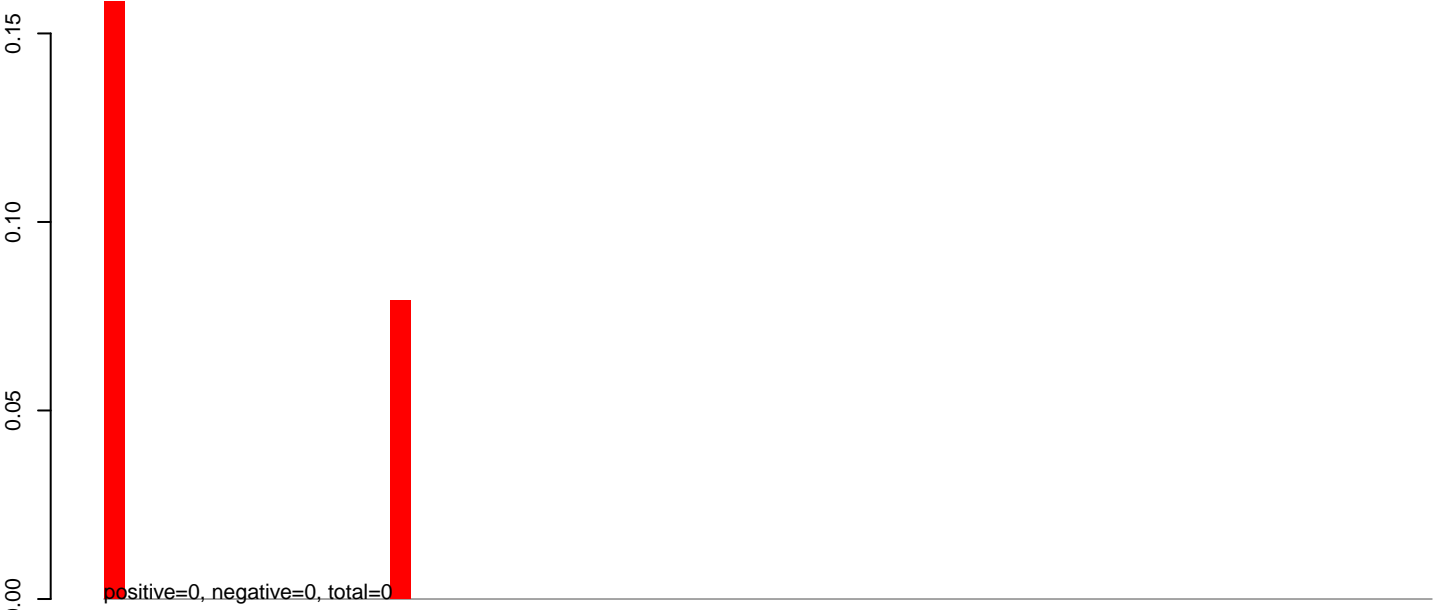
**AeAlbo\_C636HT\_cells.rep**



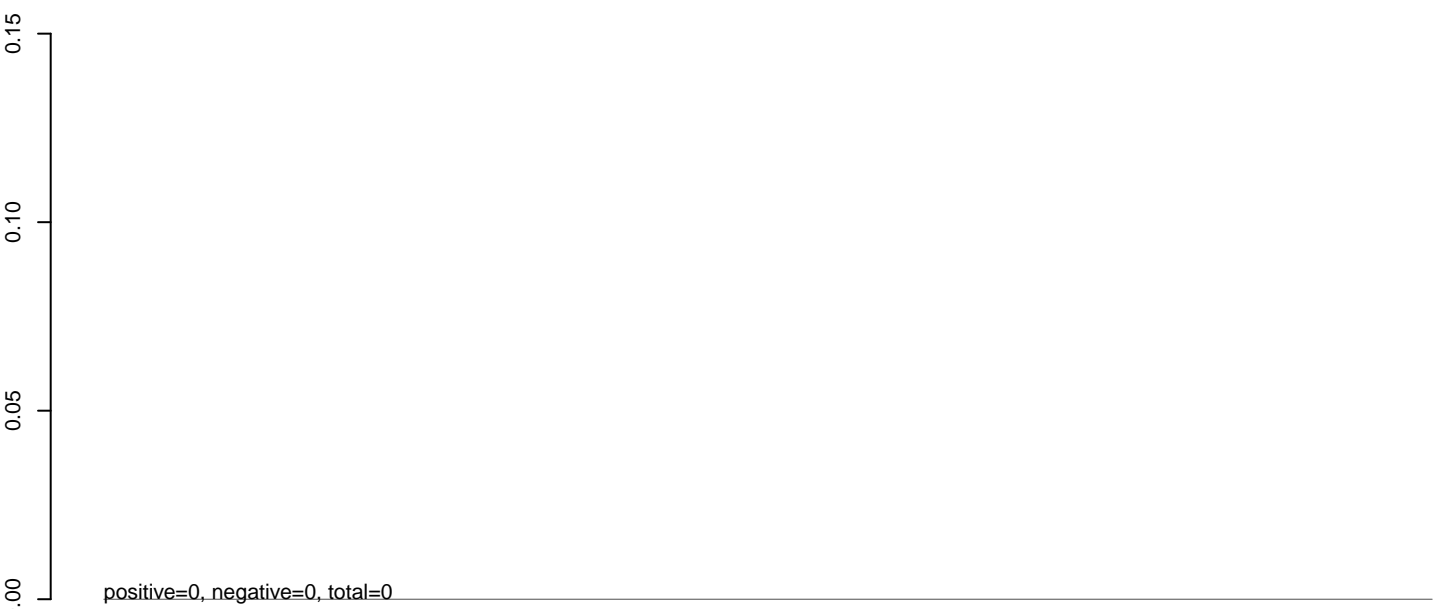
Window size=25, length=2722, TE@ltr-1\_family-3098@LTR\_Pao:1-2722

0 500 1000 1500 2000 2500

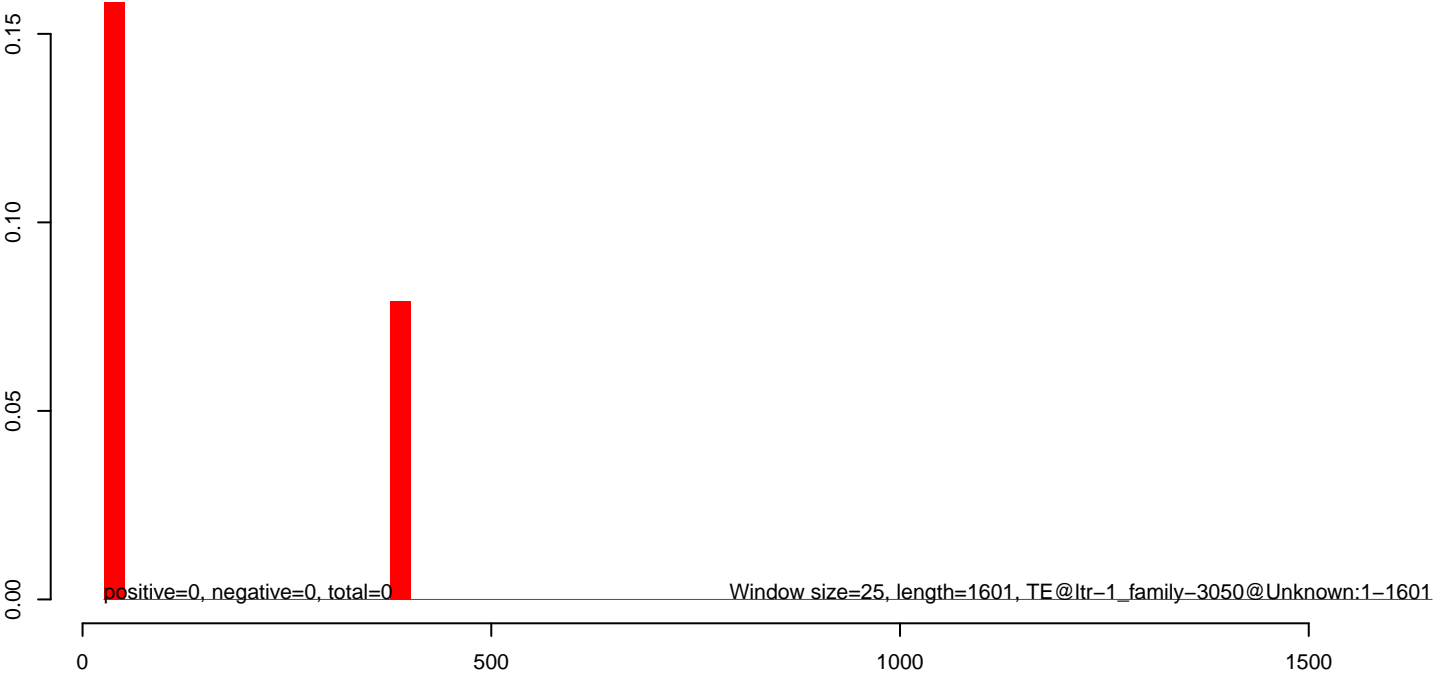
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



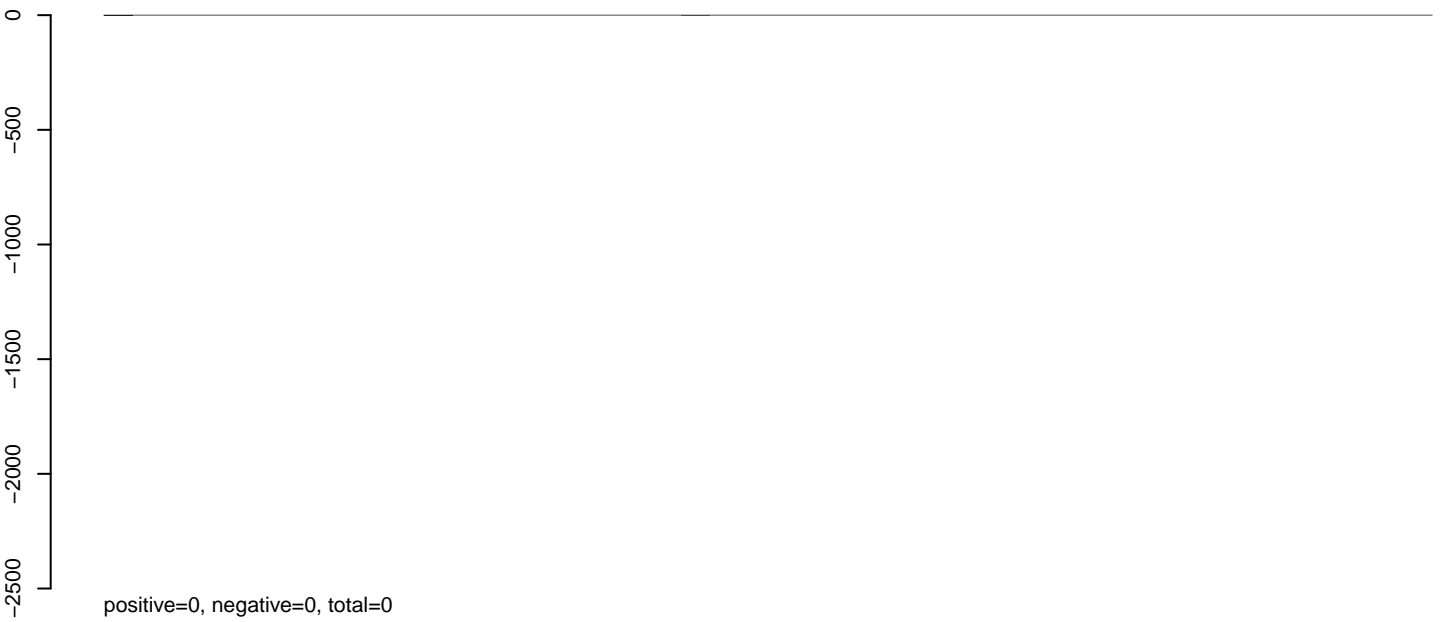
AeAlbo\_C636HT\_cells.rep



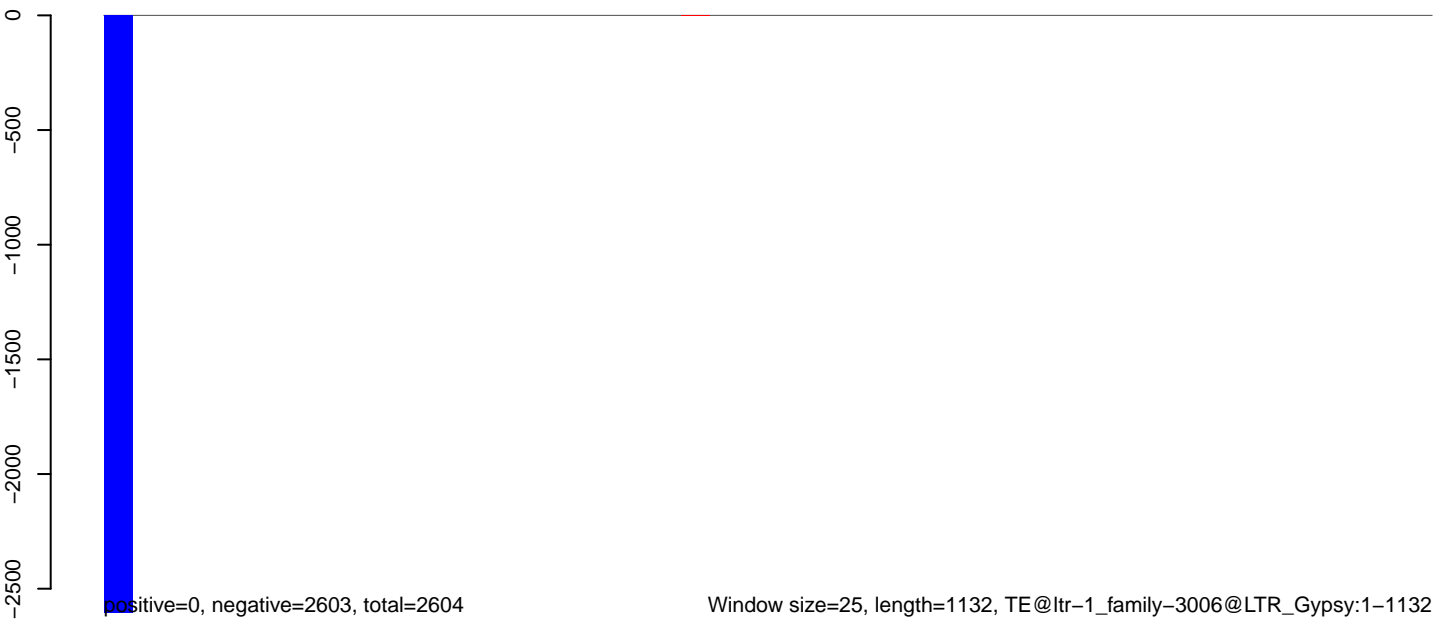
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



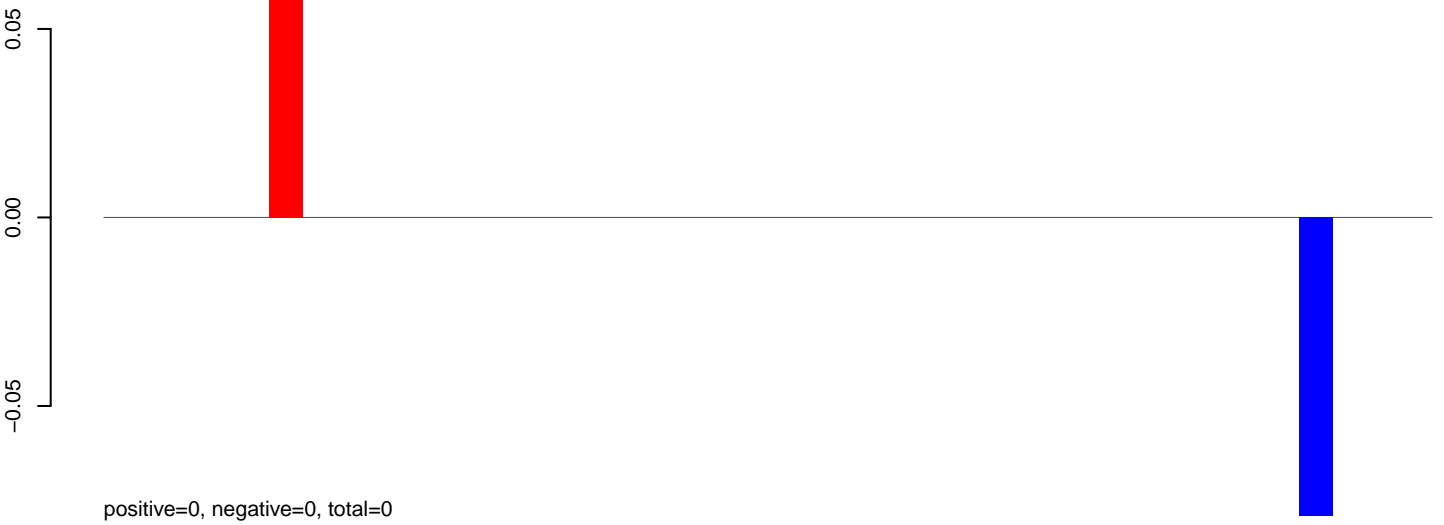
**AeAlbo\_C636HT\_cells.rep**



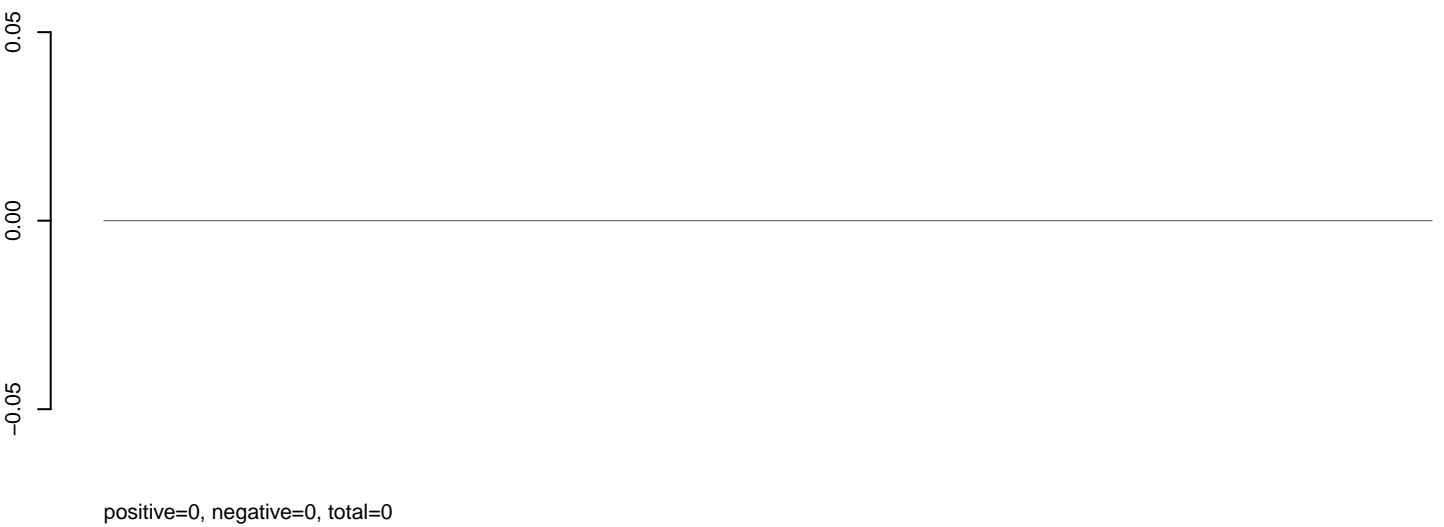
Window size=25, length=1132, TE@ltr-1\_family-3006@LTR\_Gypsy:1-1132

0 200 400 600 800 1000 1200

**AeAlbo\_C636HT\_cells.18\_23.rep**



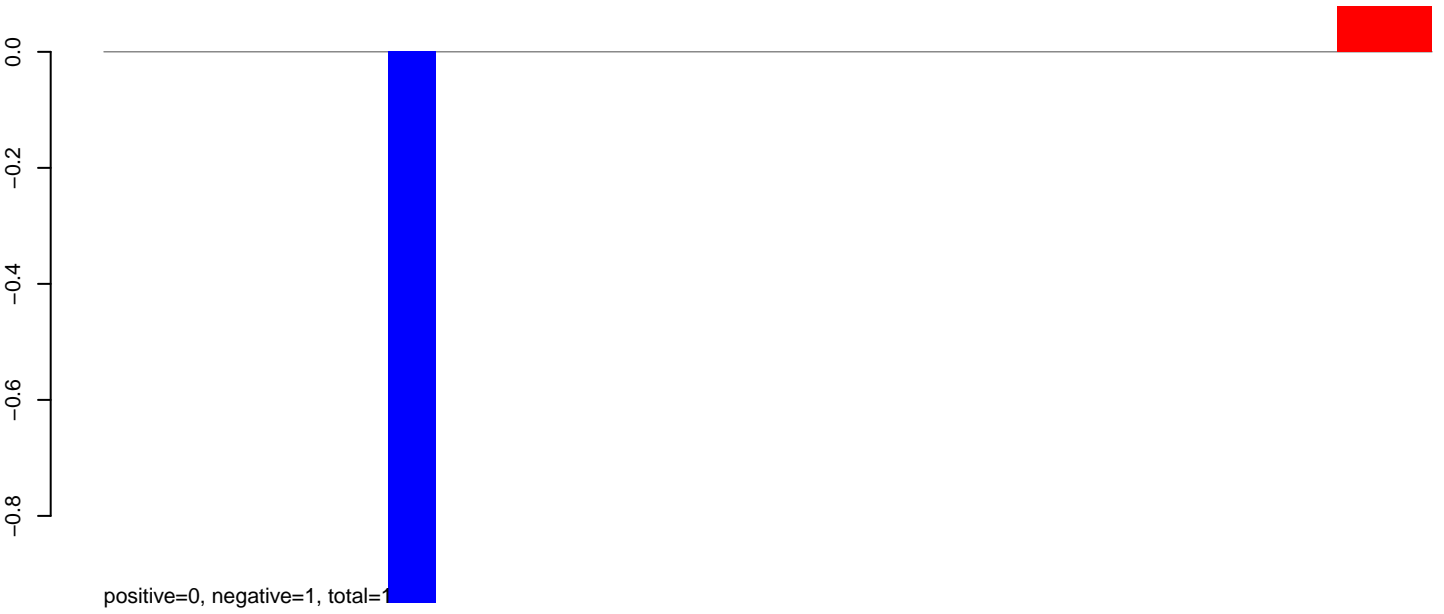
**AeAlbo\_C636HT\_cells.24\_35.rep**



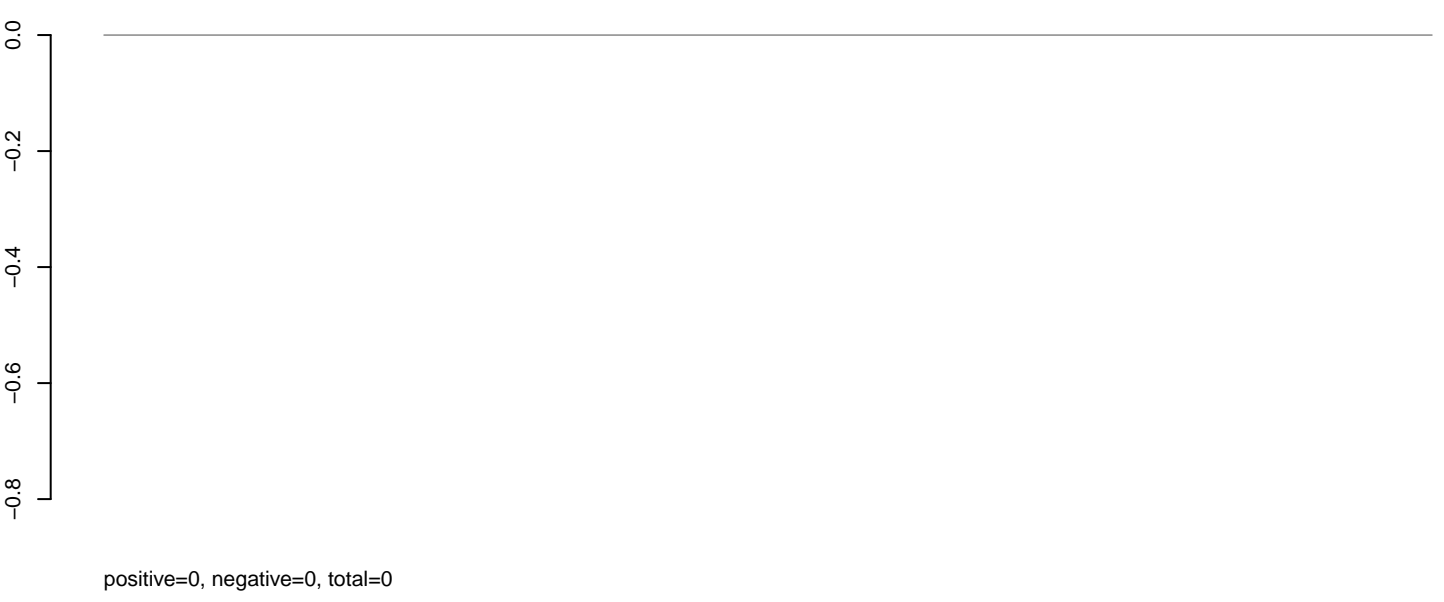
**AeAlbo\_C636HT\_cells.rep**



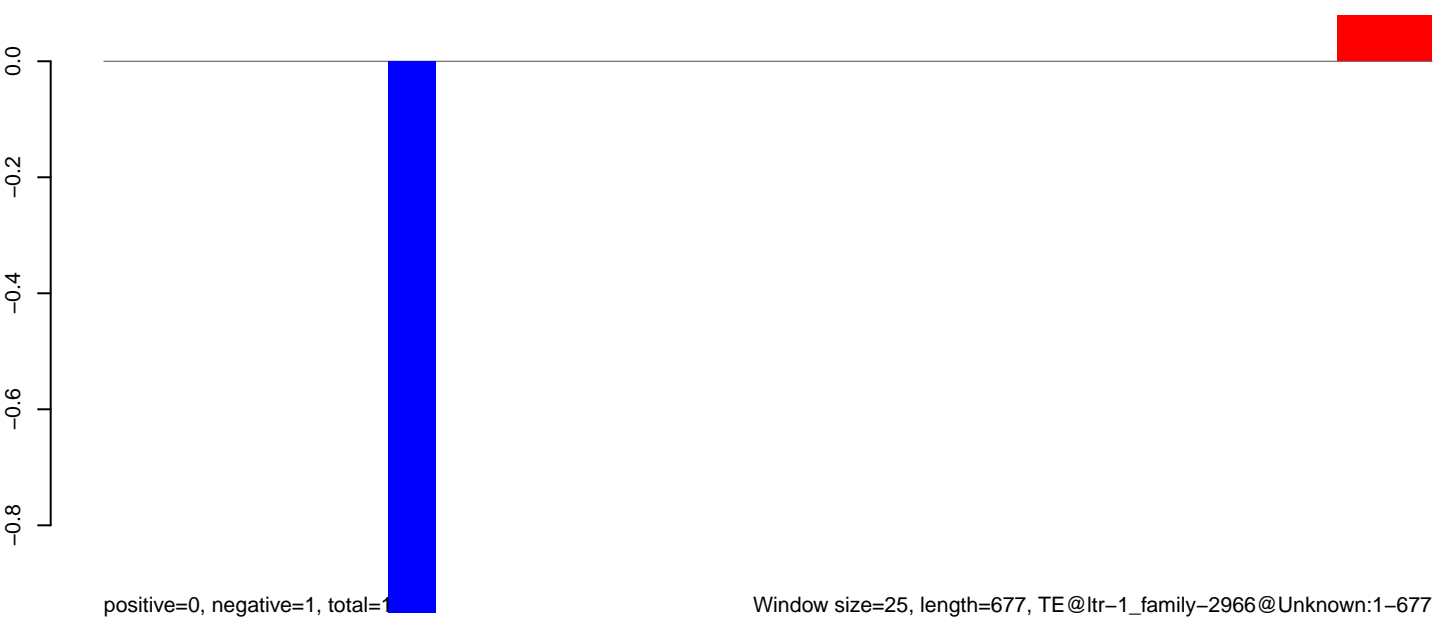
**AeAlbo\_C636HT\_cells.18\_23.rep**



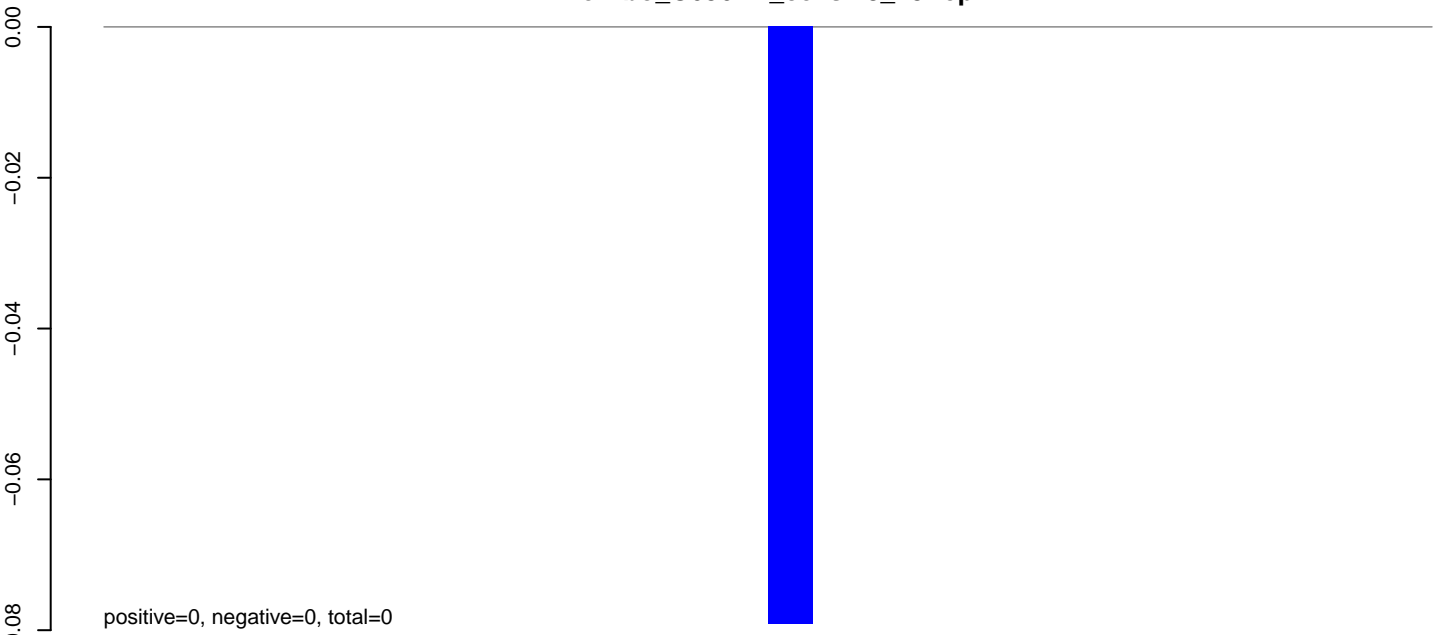
**AeAlbo\_C636HT\_cells.24\_35.rep**



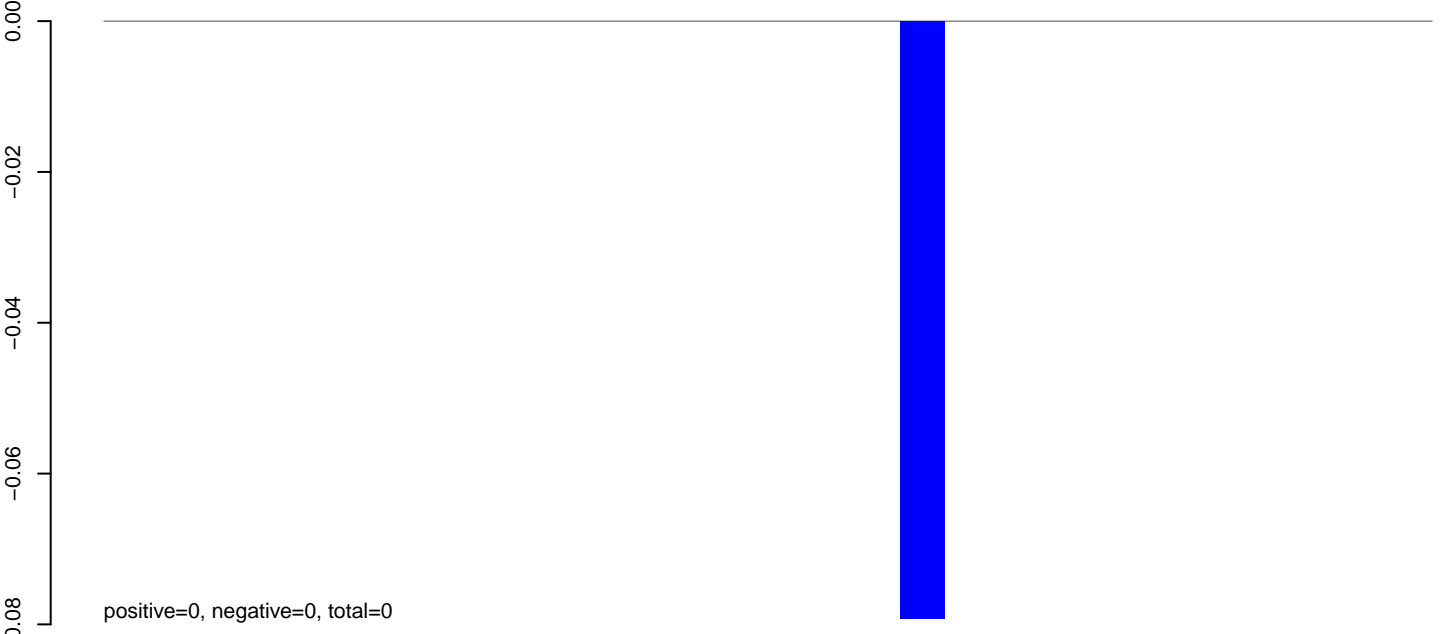
**AeAlbo\_C636HT\_cells.rep**



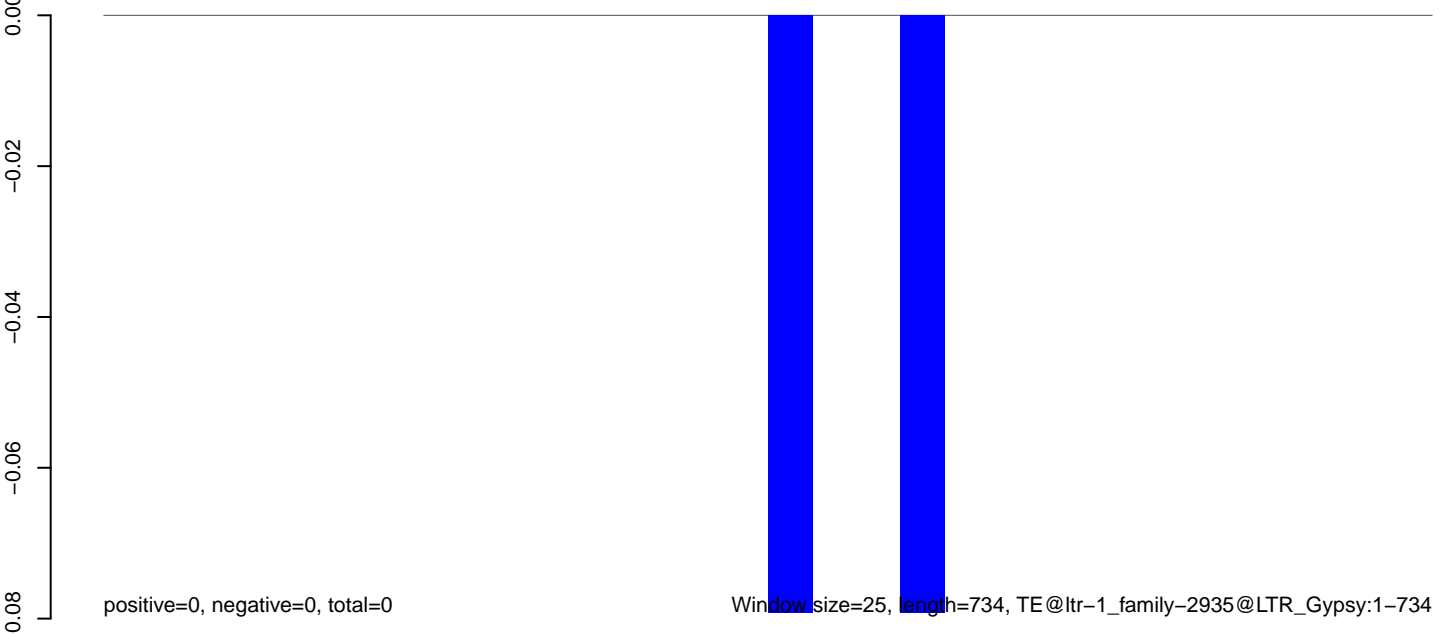
**AeAlbo\_C636HT\_cells.18\_23.rep**



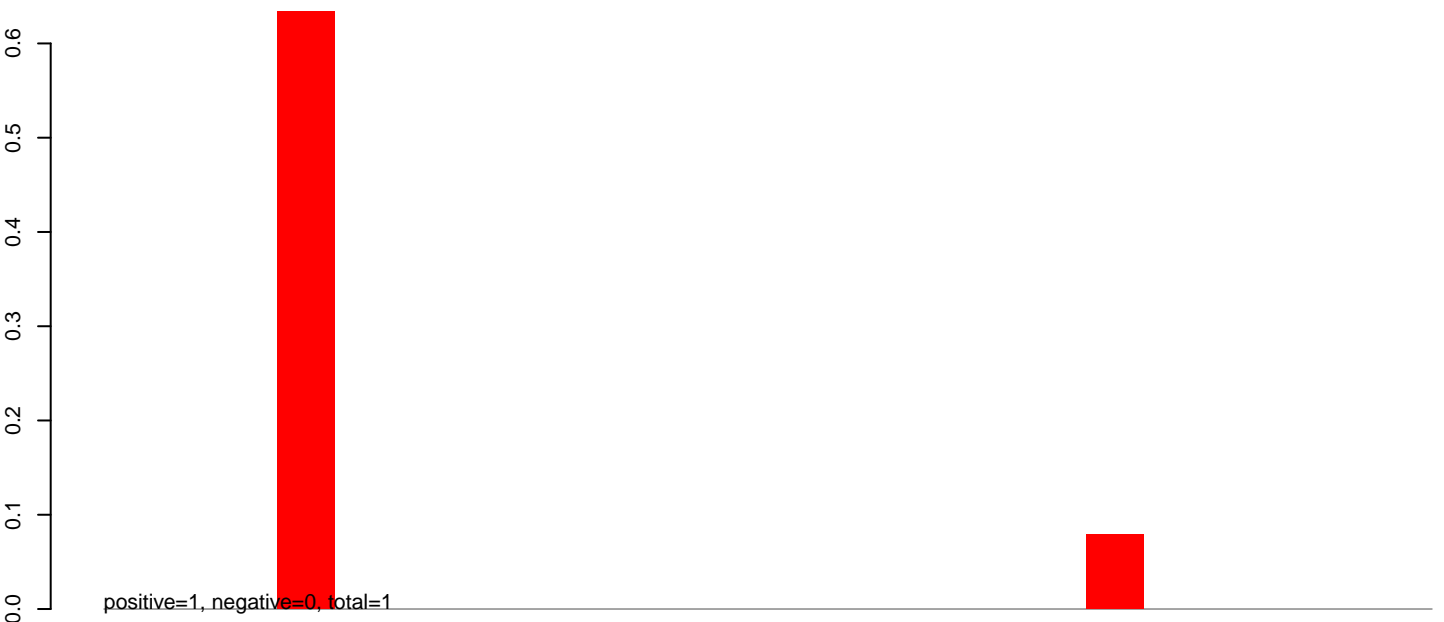
**AeAlbo\_C636HT\_cells.24\_35.rep**



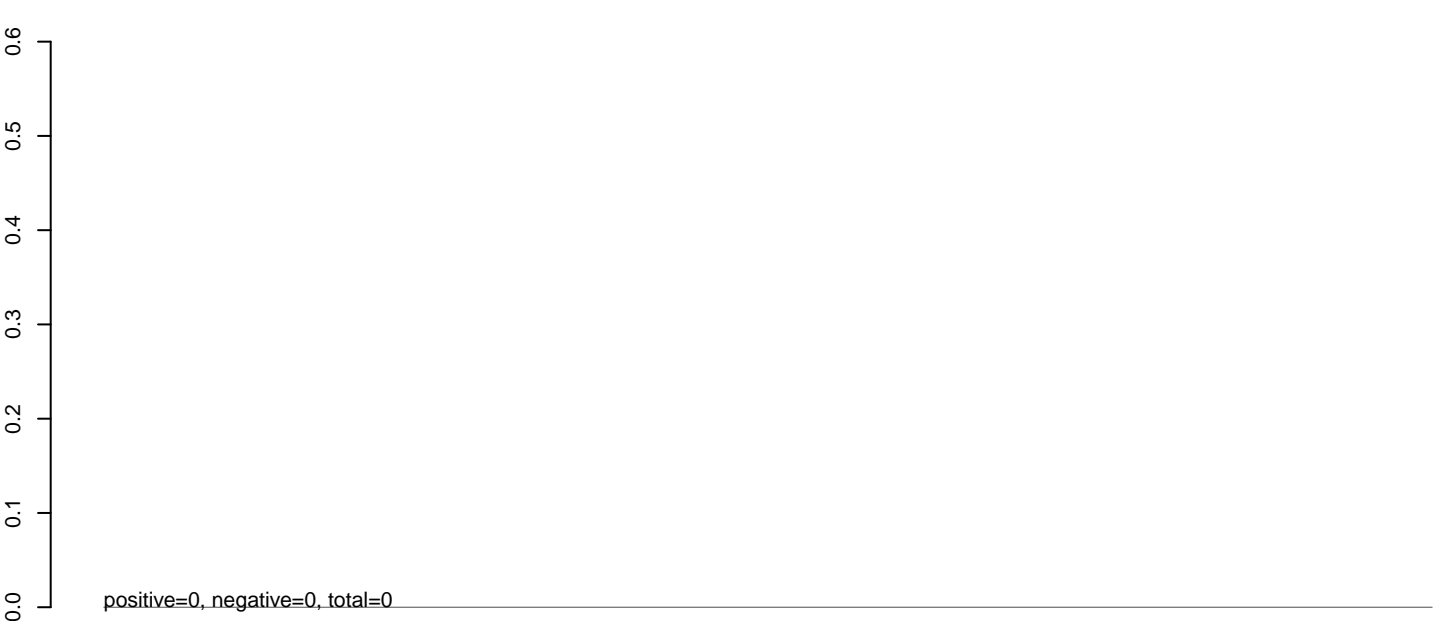
**AeAlbo\_C636HT\_cells.rep**



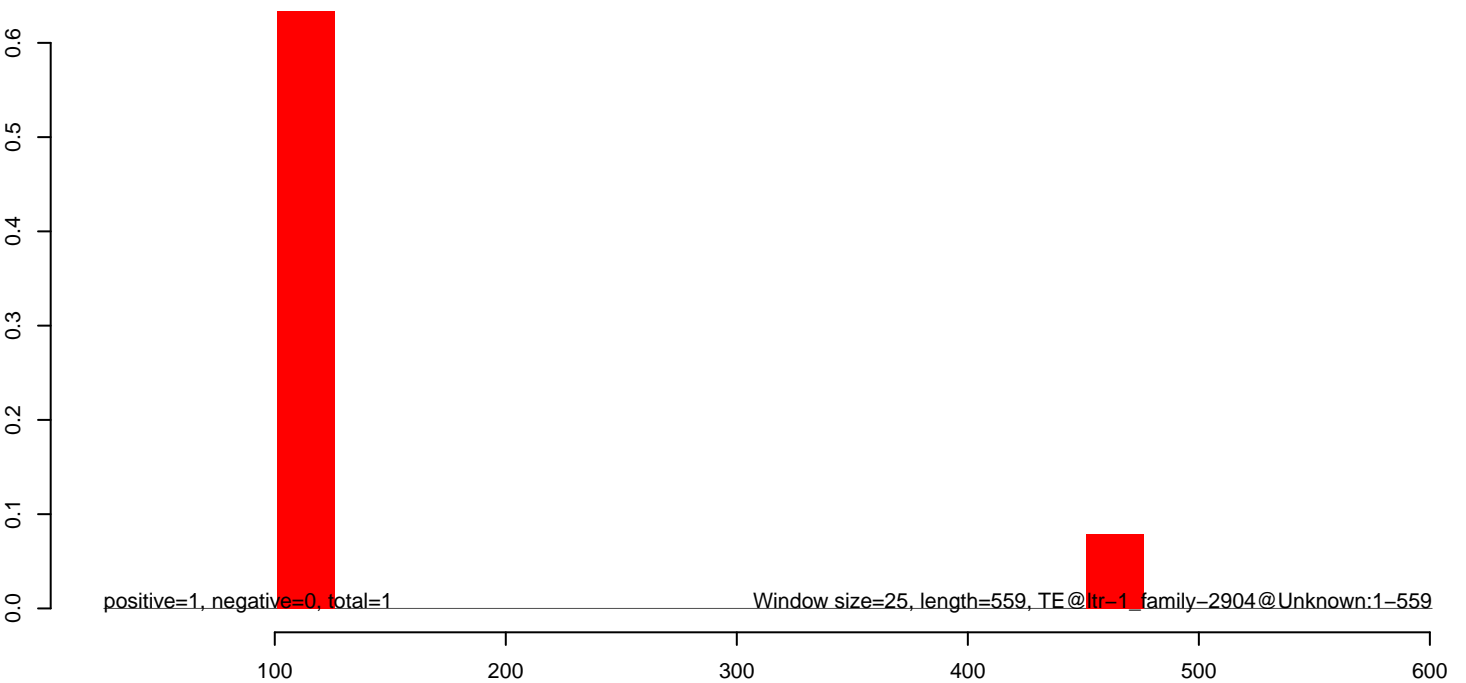
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

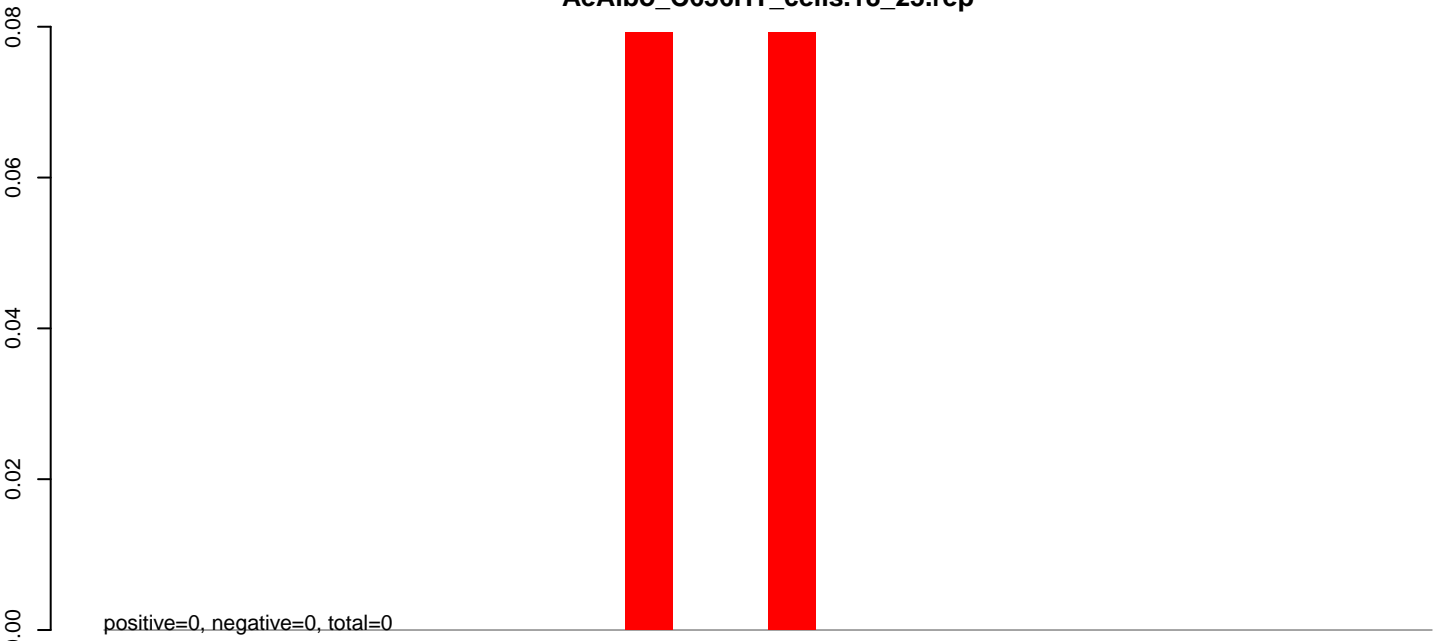


AeAlbo\_C636HT\_cells.rep

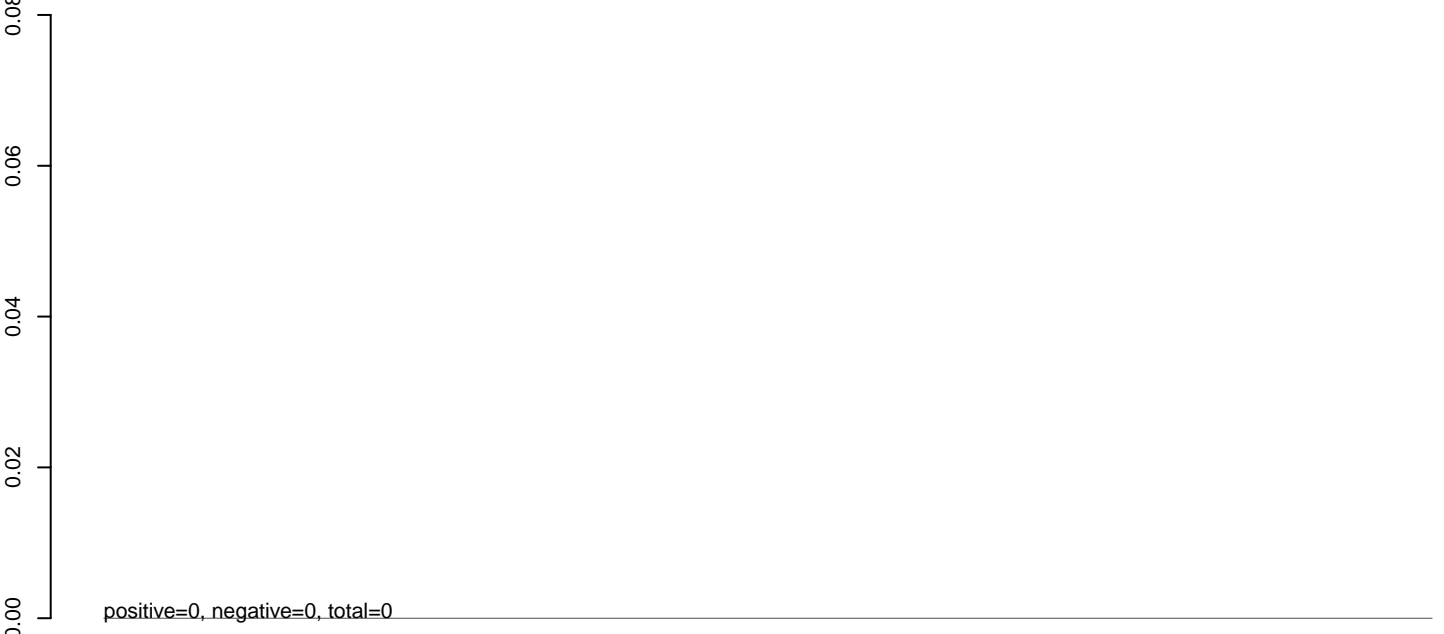




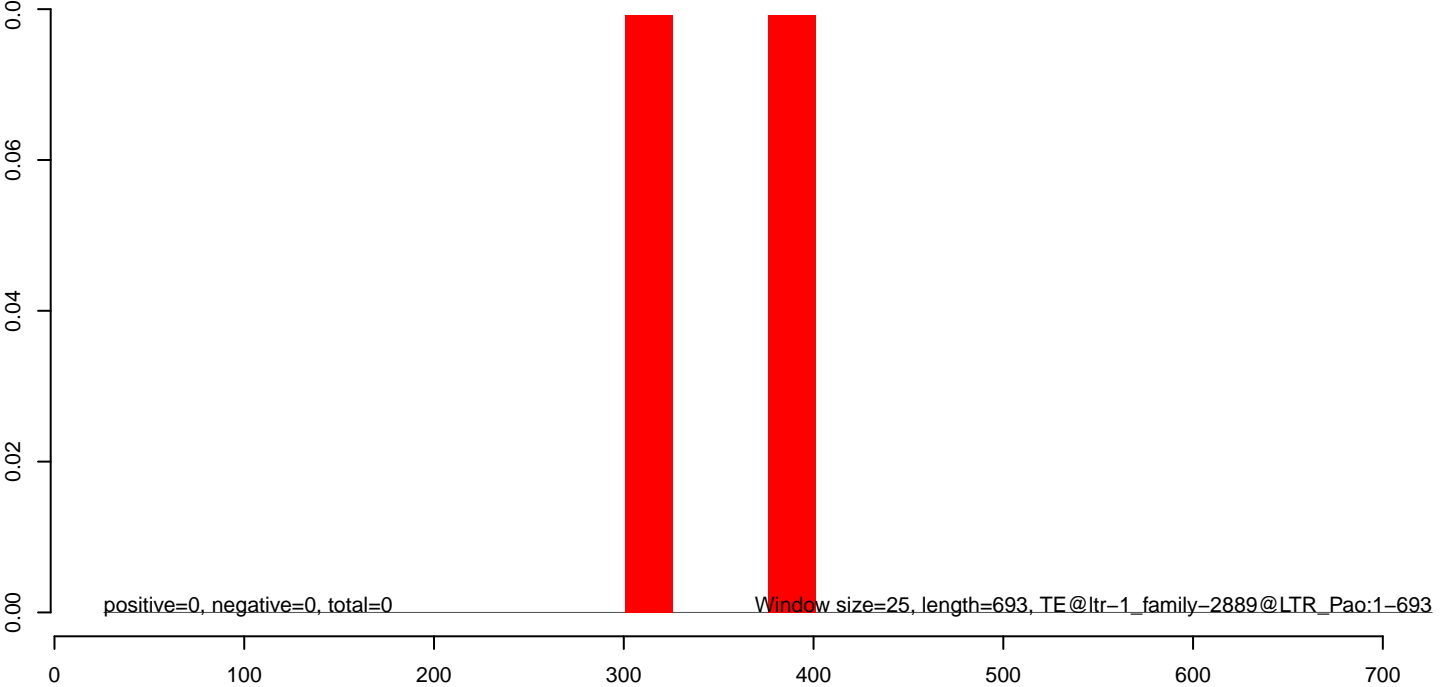
**AeAlbo\_C636HT\_cells.18\_23.rep**



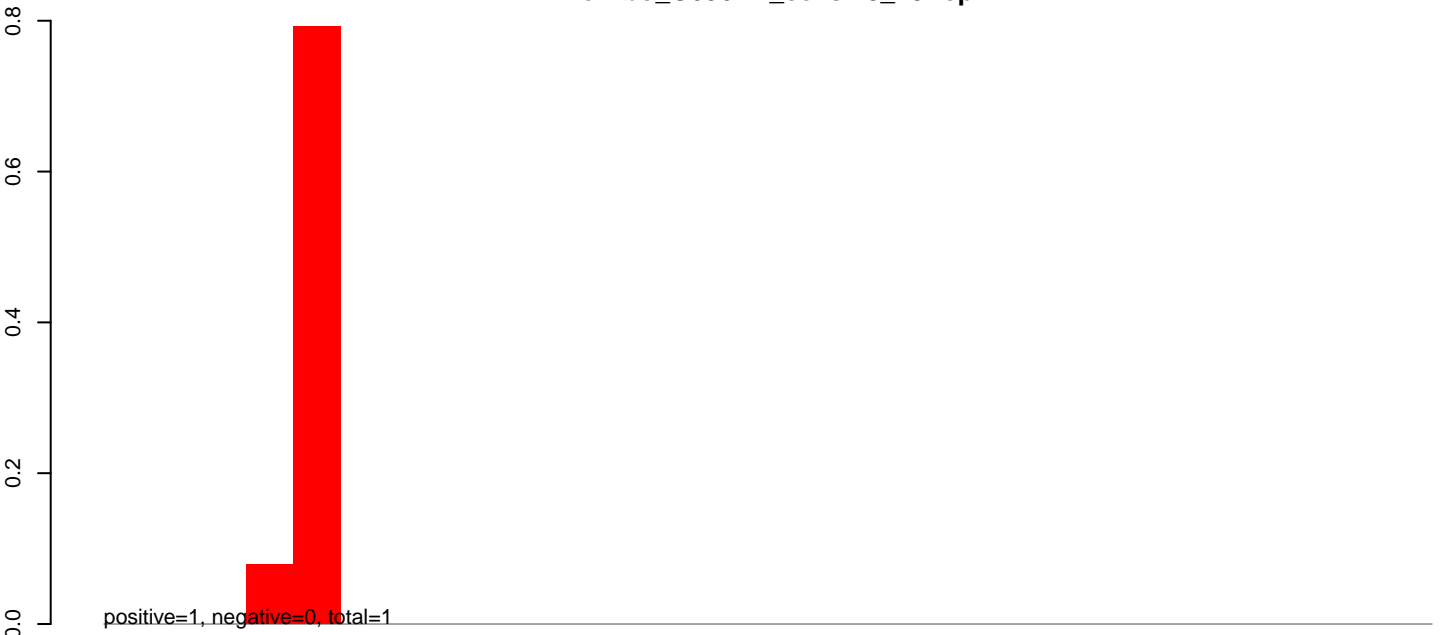
**AeAlbo\_C636HT\_cells.24\_35.rep**



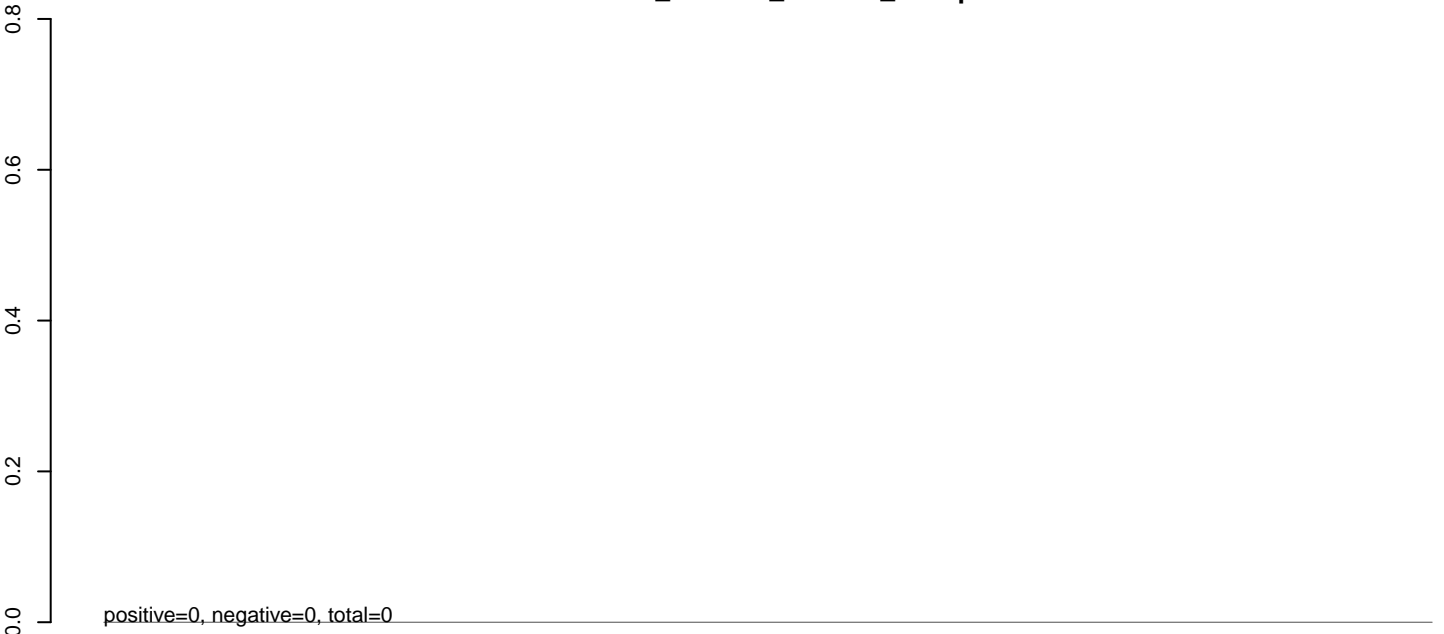
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



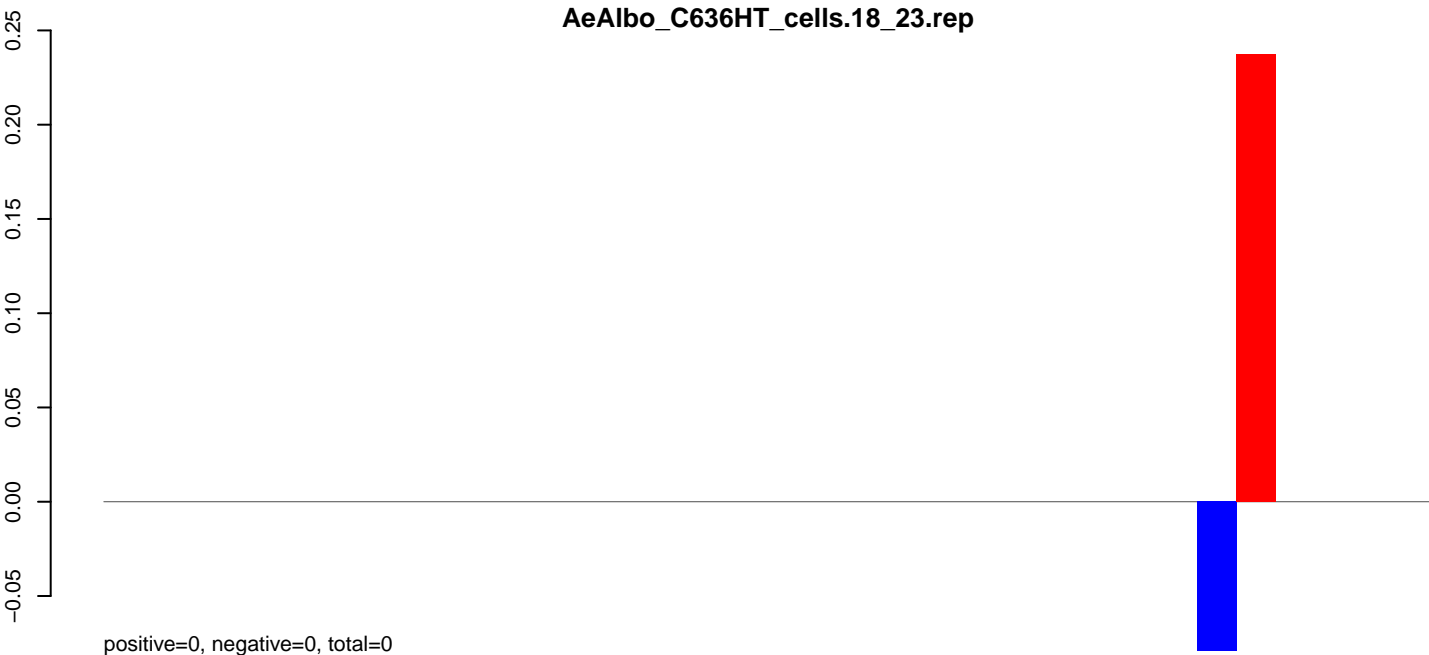
**AeAlbo\_C636HT\_cells.24\_35.rep**



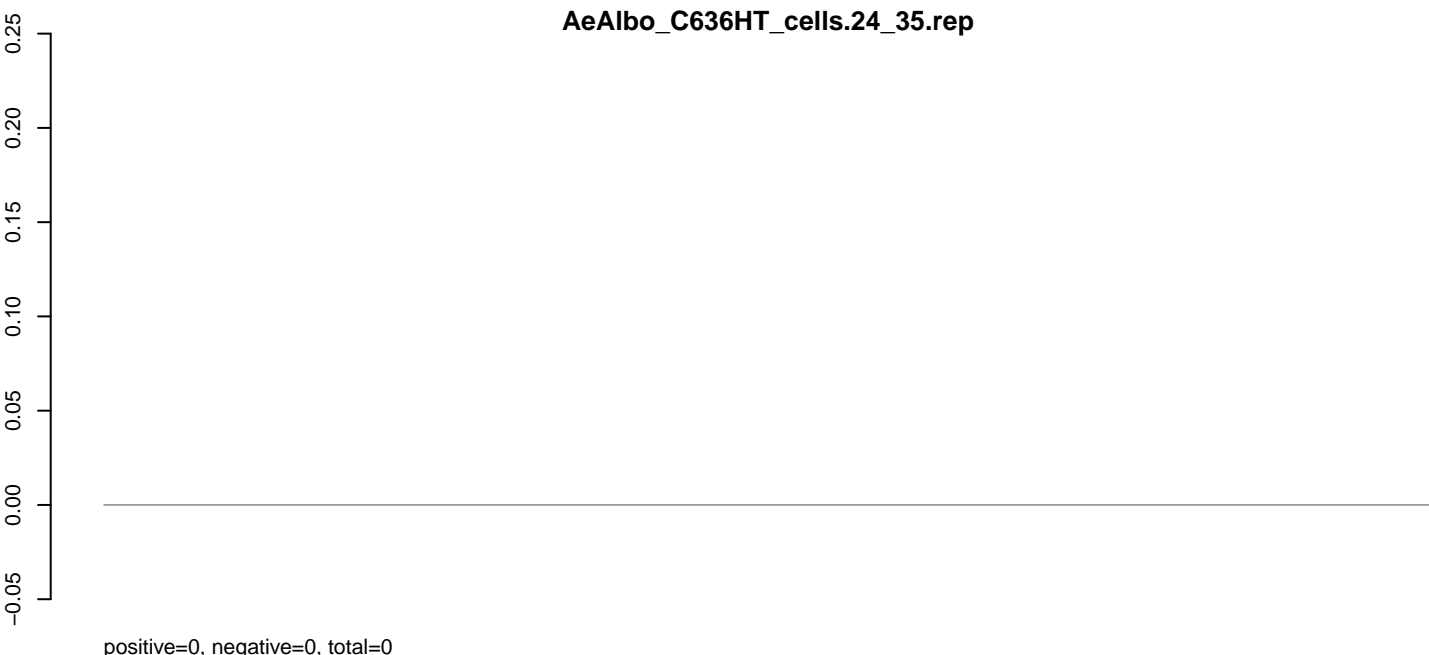
**AeAlbo\_C636HT\_cells.rep**



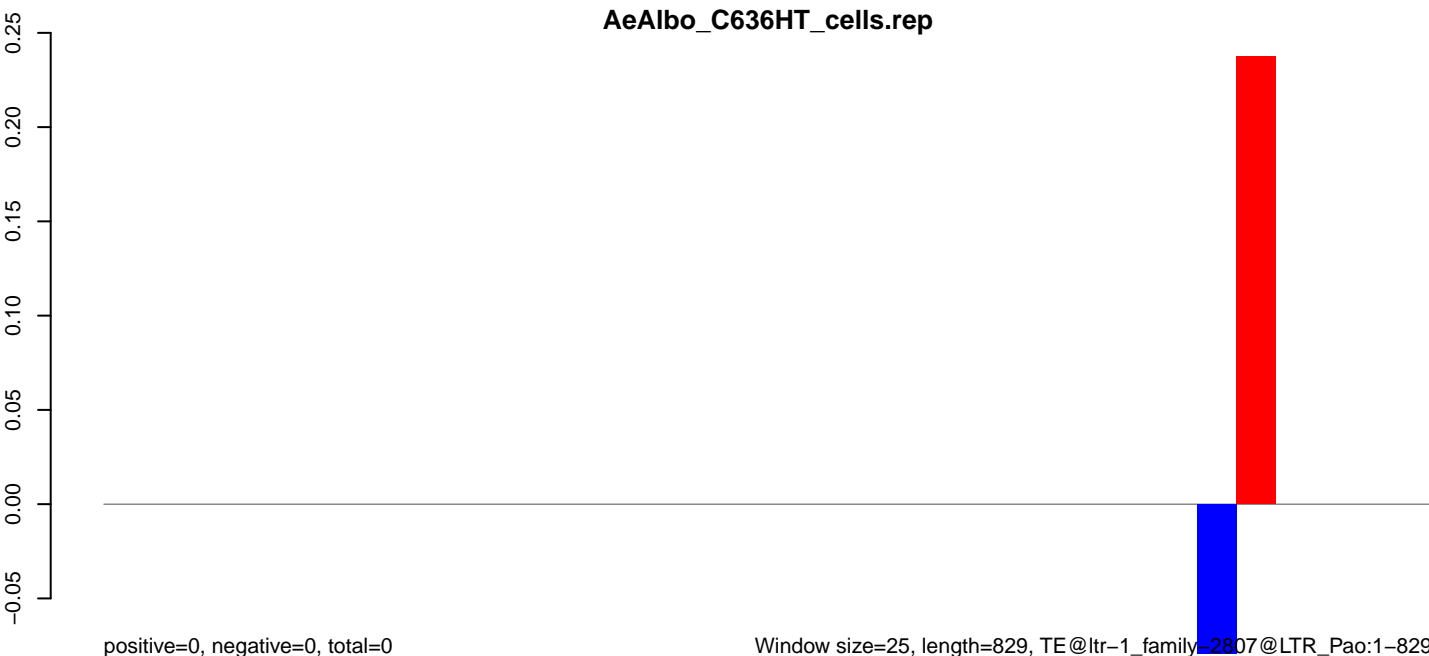
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



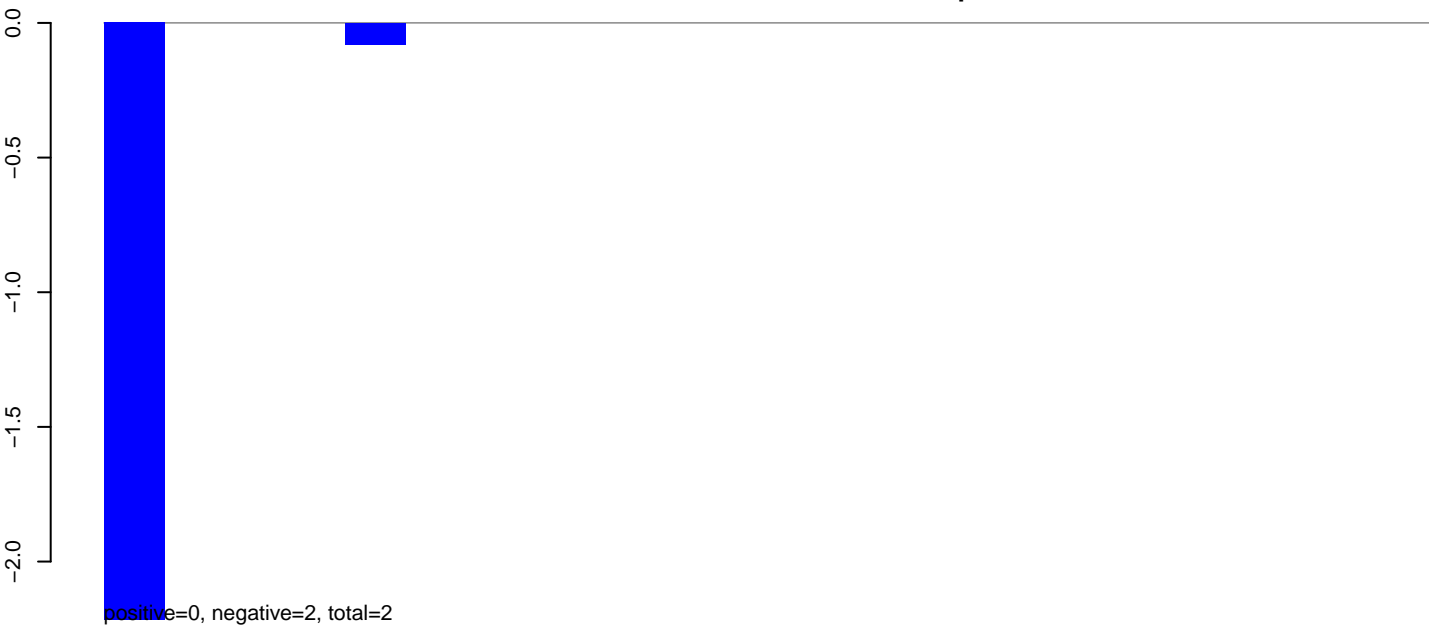
**AeAlbo\_C636HT\_cells.rep**



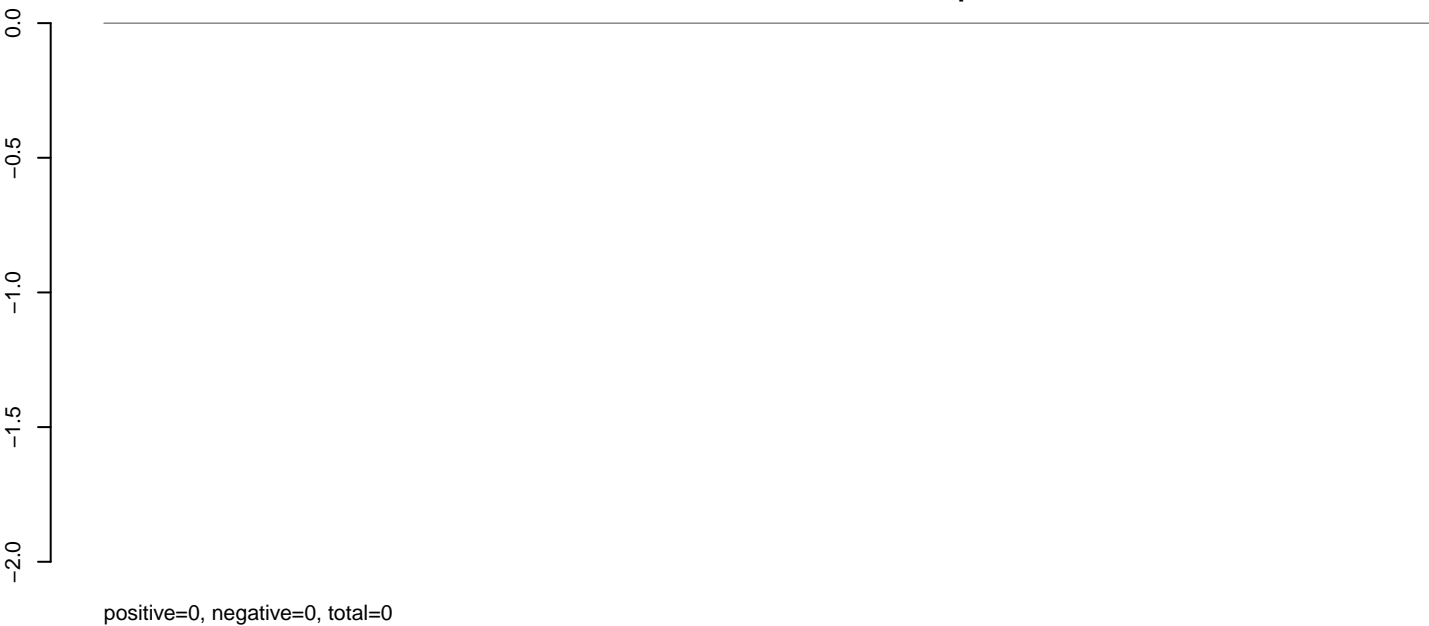
Window size=25, length=829, TE@ltr-1\_family\_2807@LTR\_Pao:1-829

0 200 400 600 800

AeAlbo\_C636HT\_cells.18\_23.rep



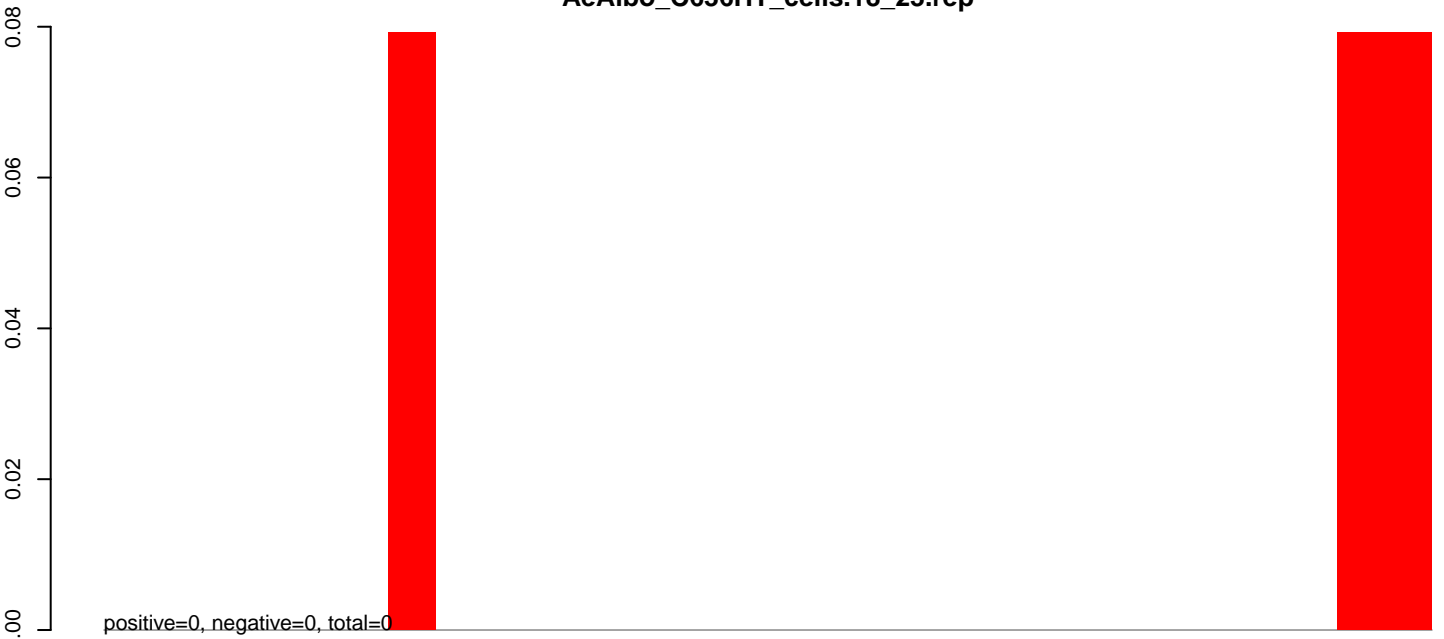
AeAlbo\_C636HT\_cells.24\_35.rep



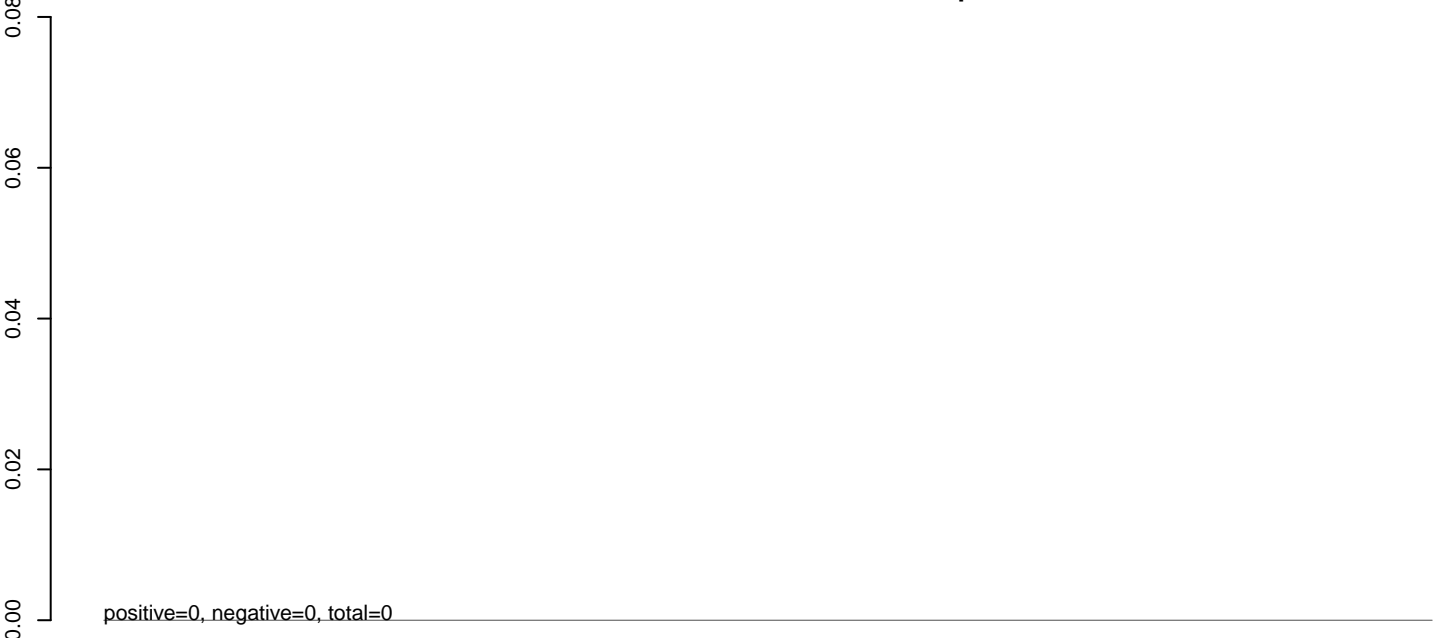
AeAlbo\_C636HT\_cells.rep



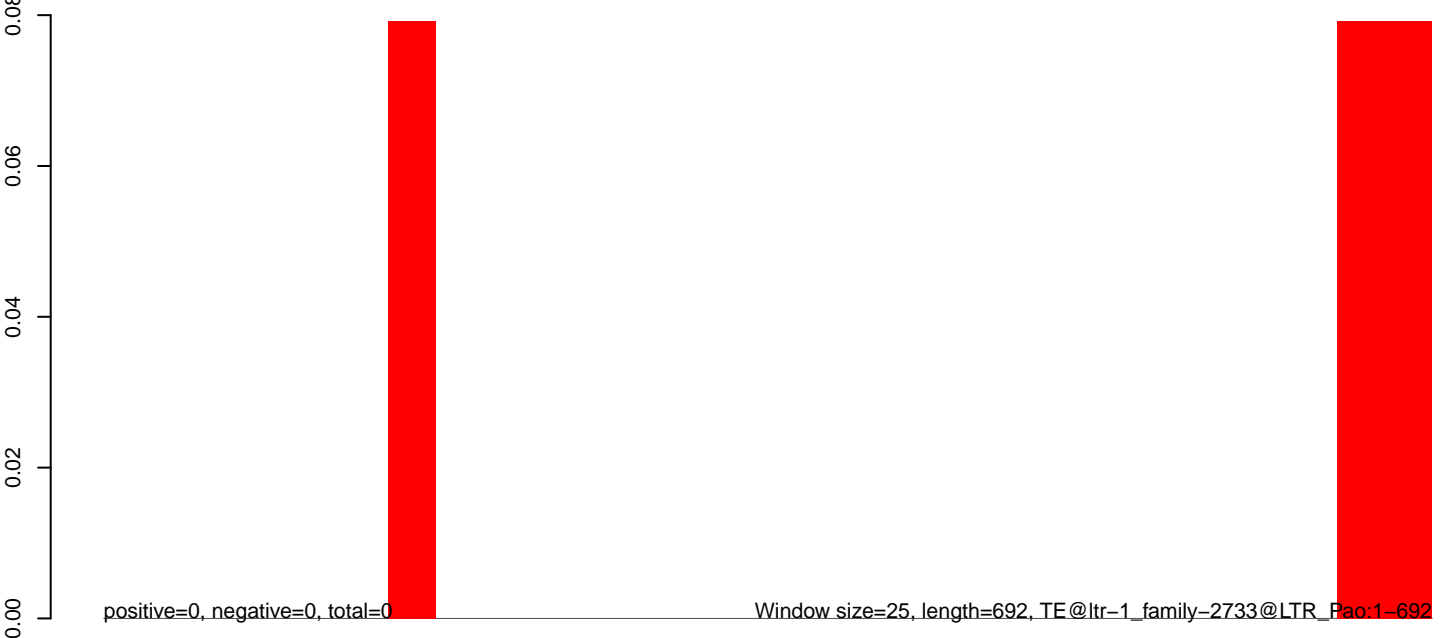
**AeAlbo\_C636HT\_cells.18\_23.rep**



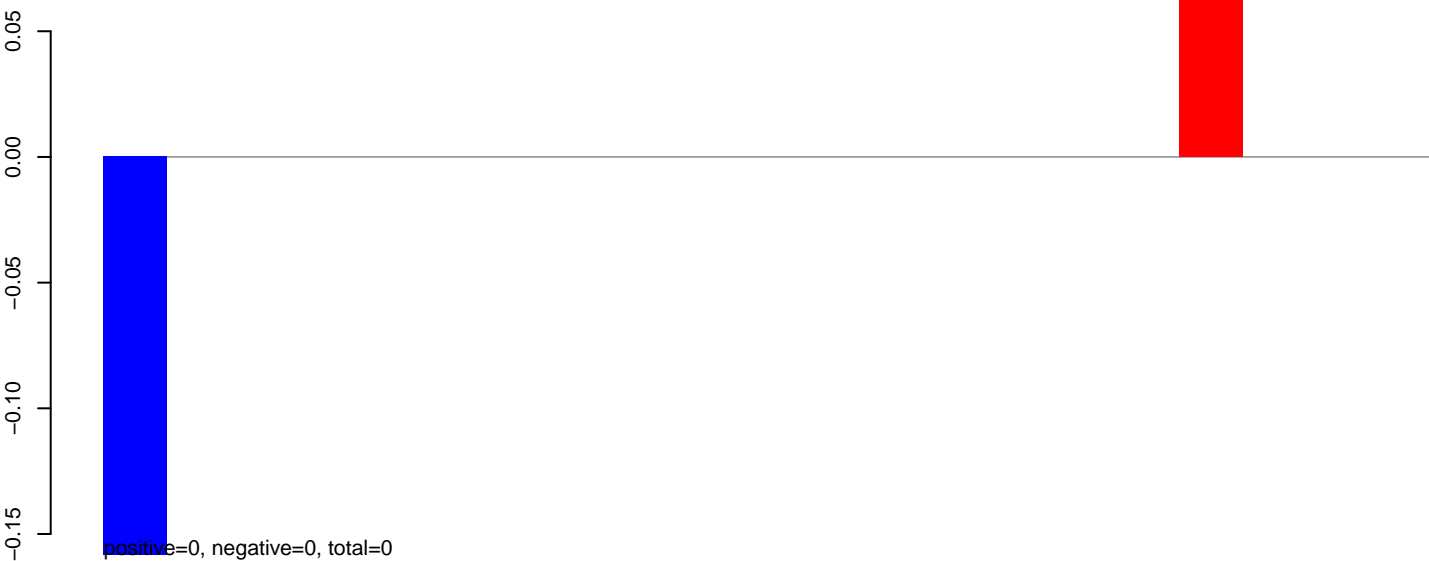
**AeAlbo\_C636HT\_cells.24\_35.rep**



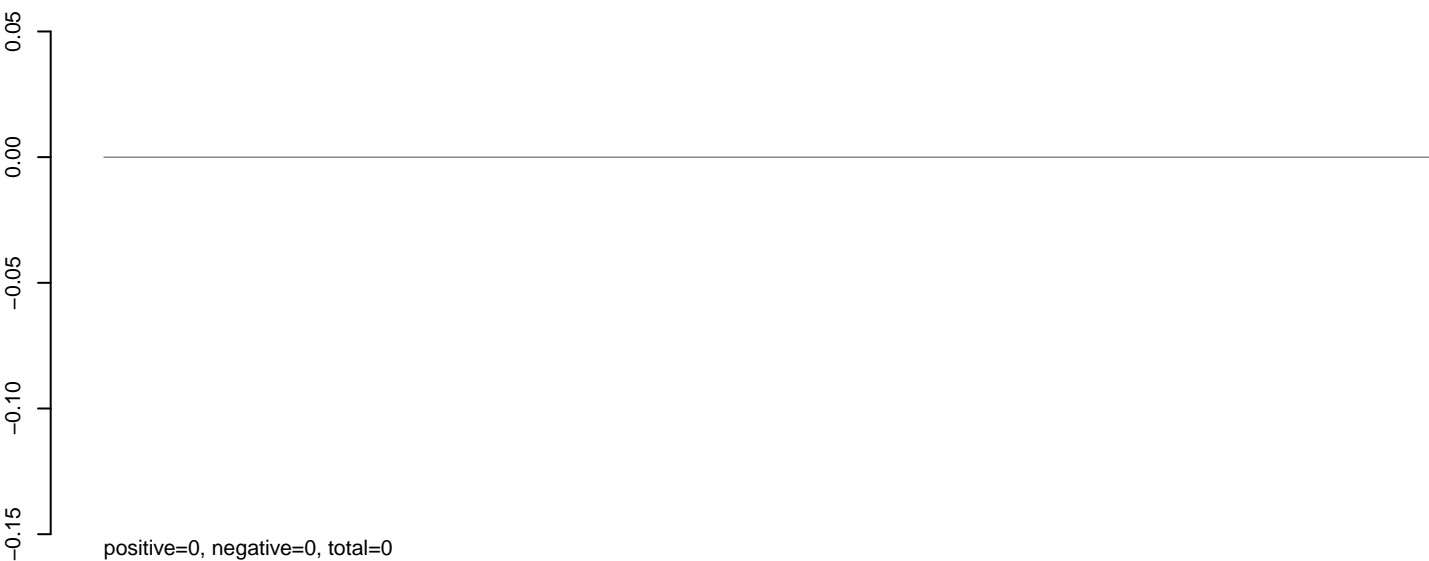
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



100

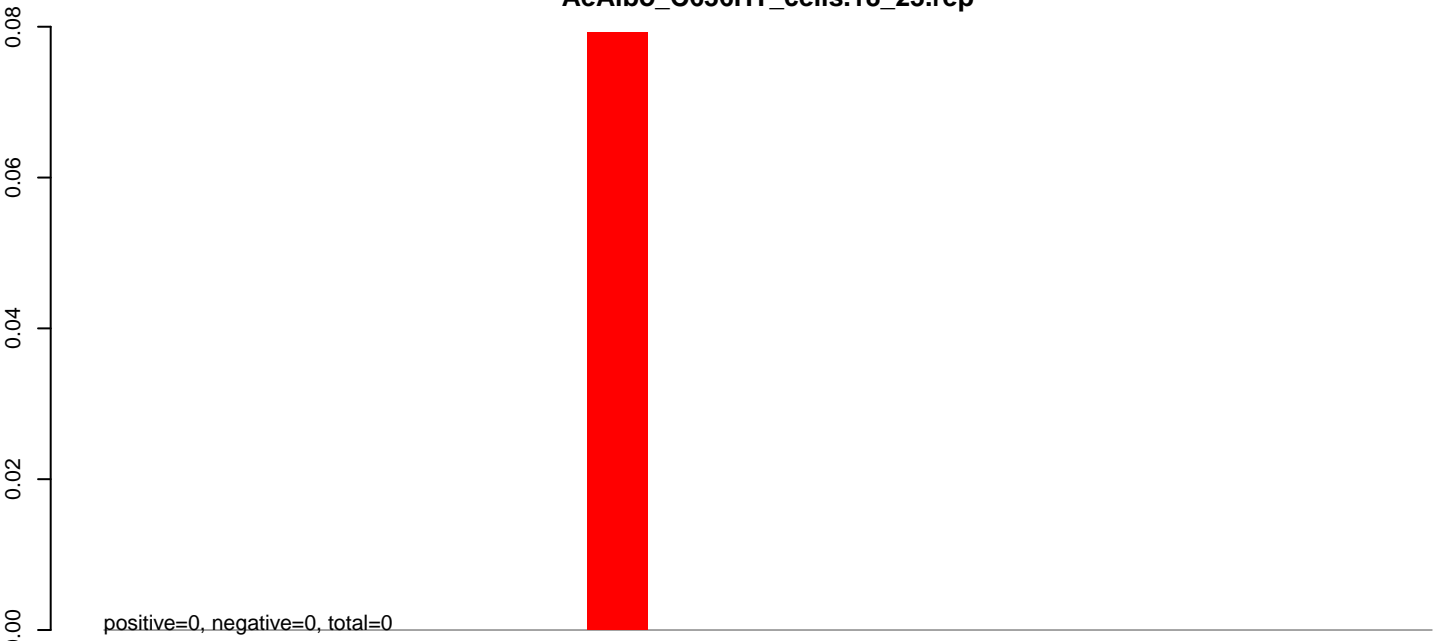
200

300

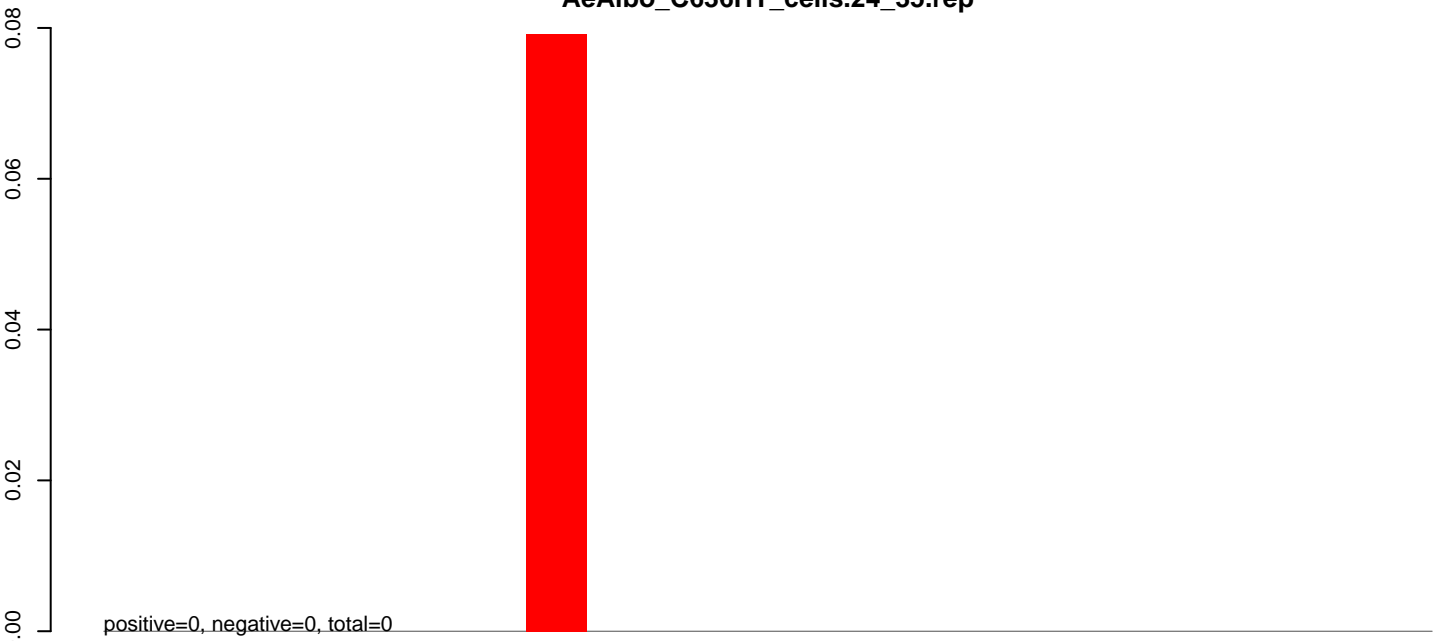
400

500

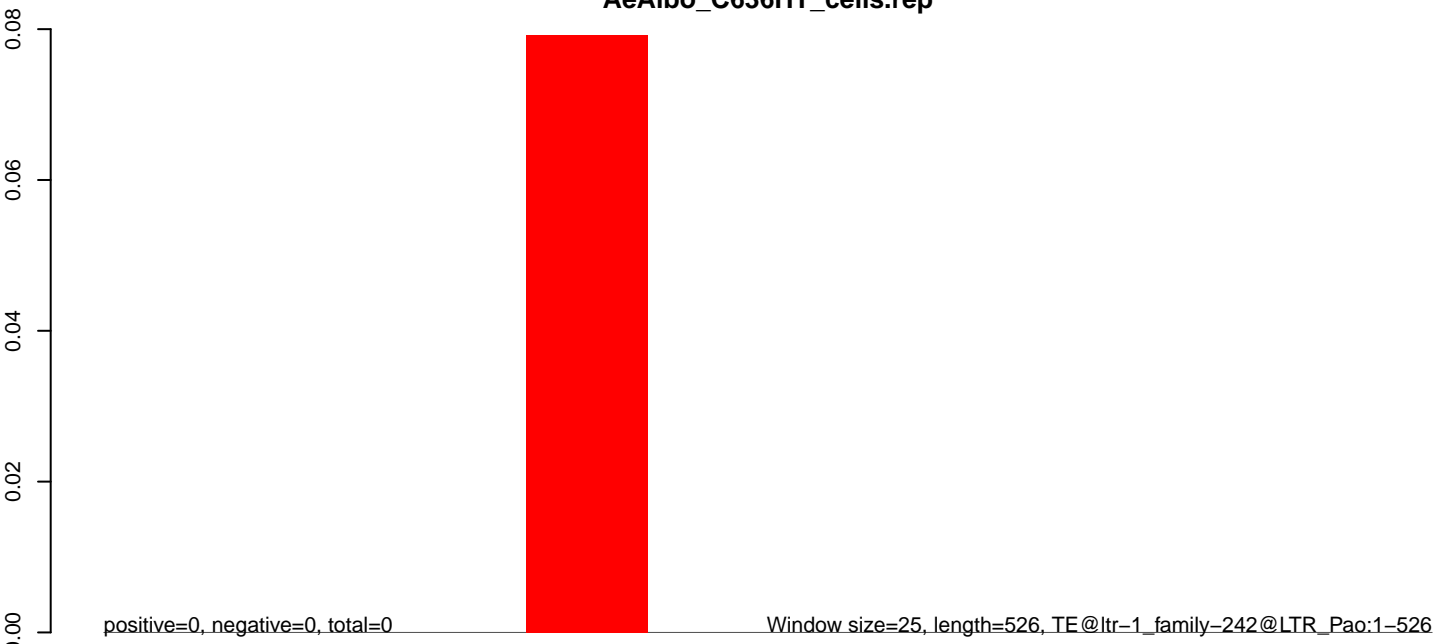
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



100

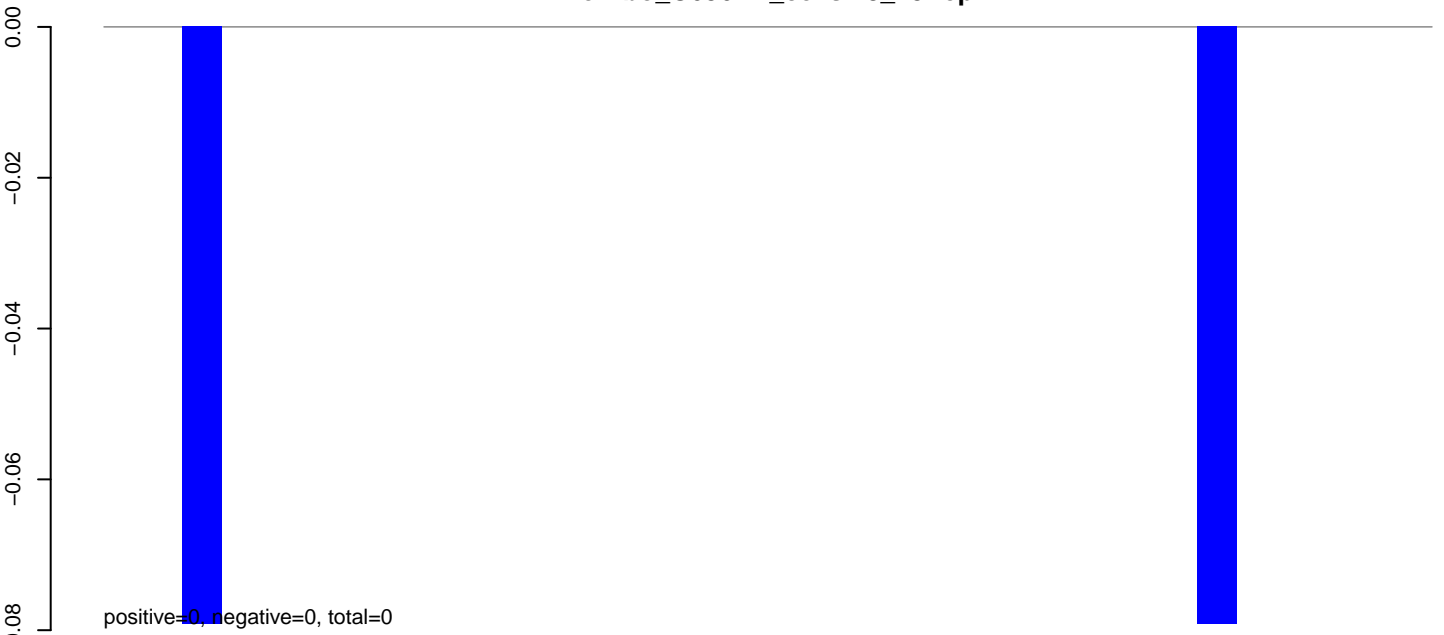
200

300

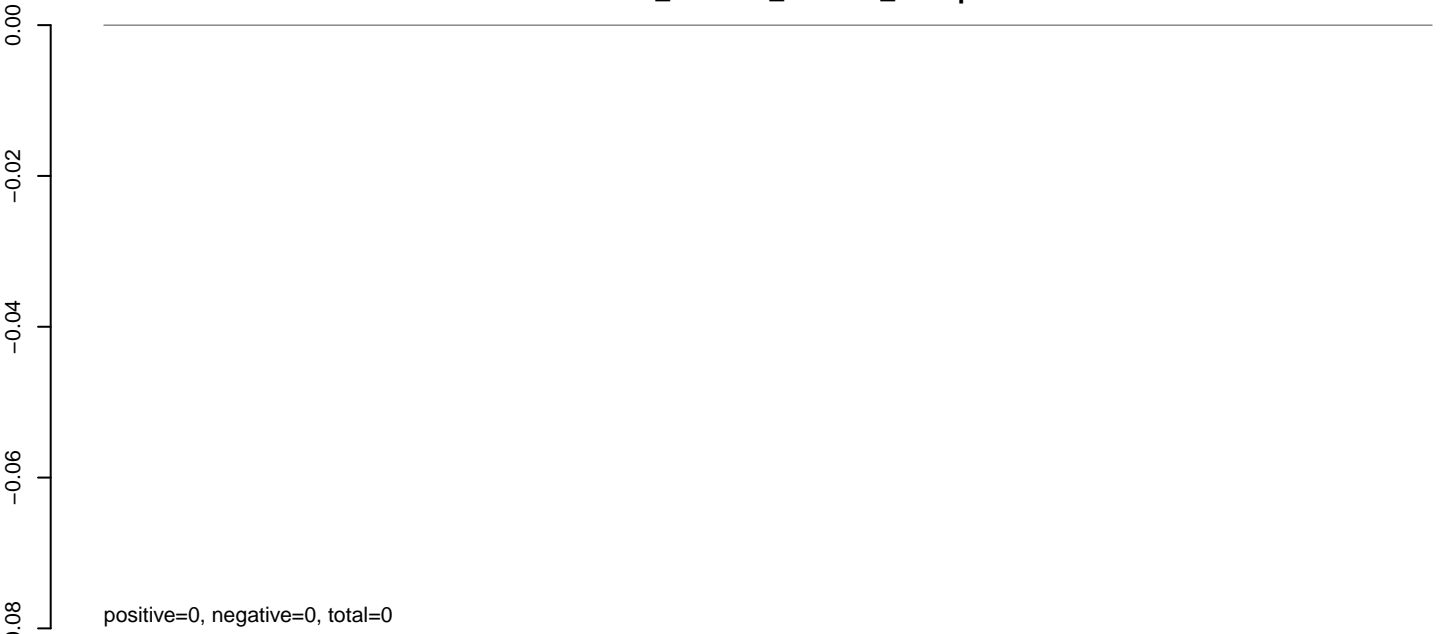
400

500

AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep

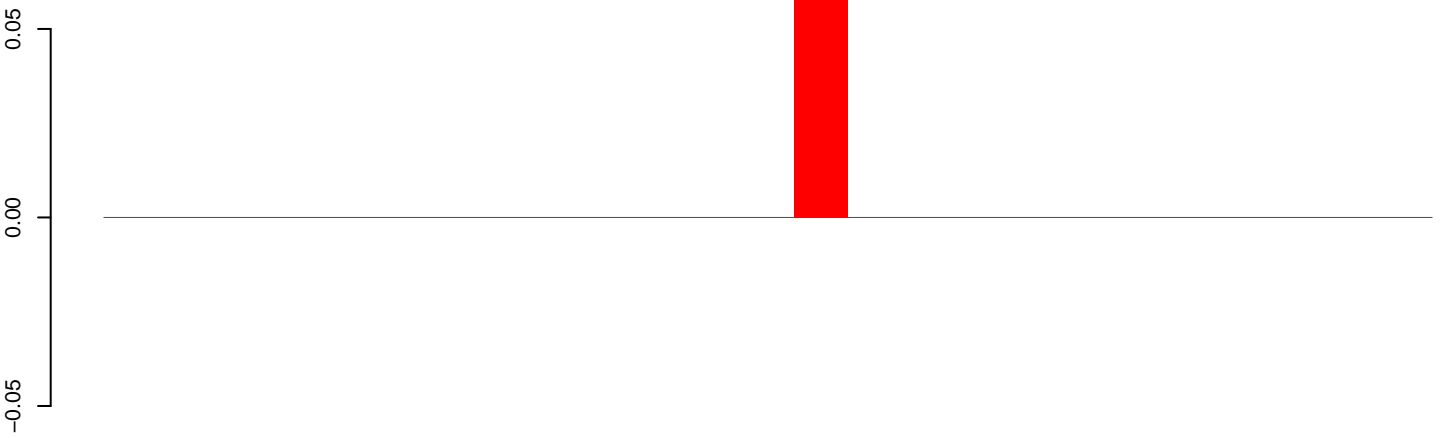


Window size=25, length=826, TE@ltr-1\_family-2414@LTR\_Gypsy:1-826

0 200 400 600 800

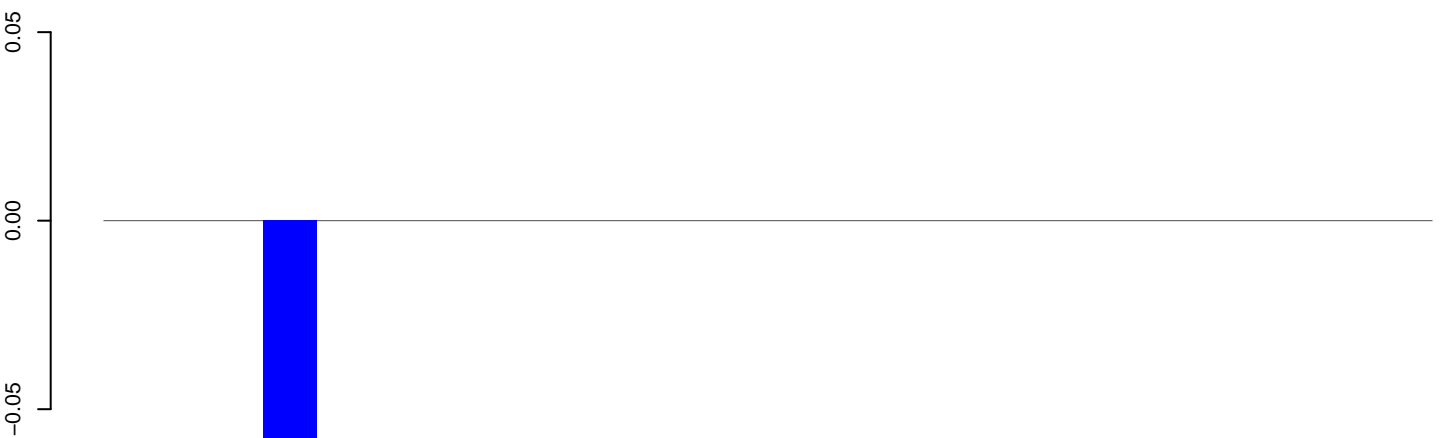


**AeAlbo\_C636HT\_cells.18\_23.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

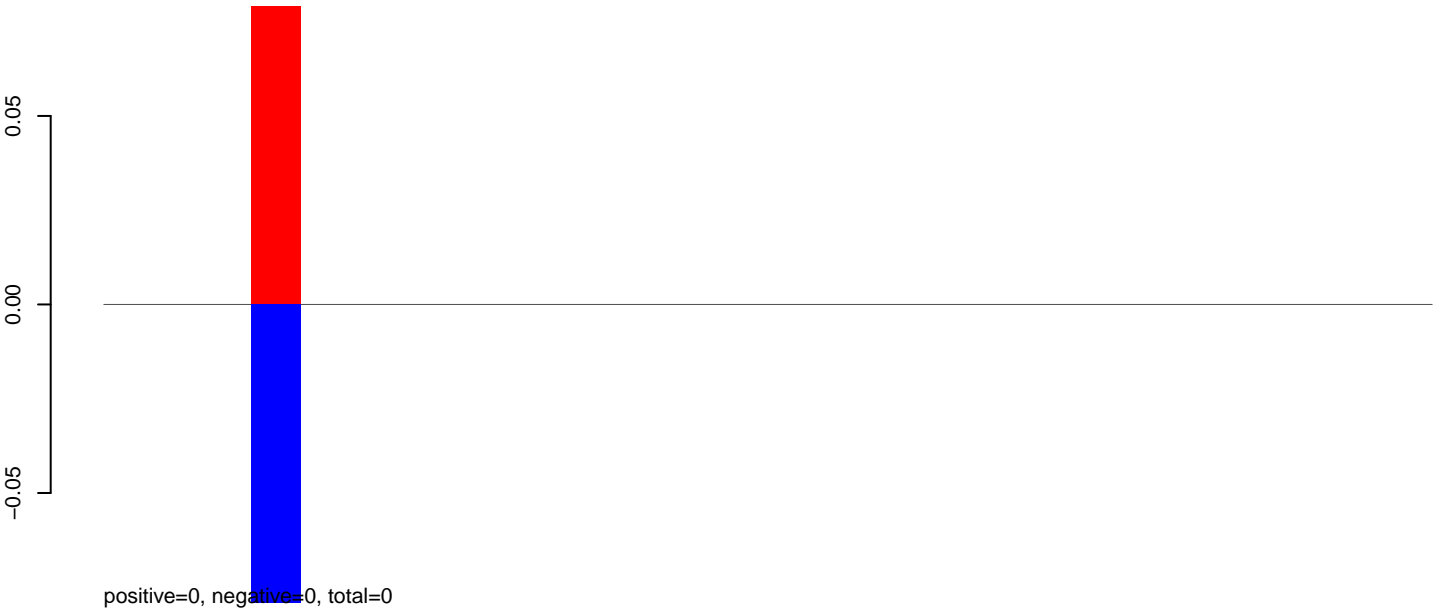


positive=0, negative=0, total=0

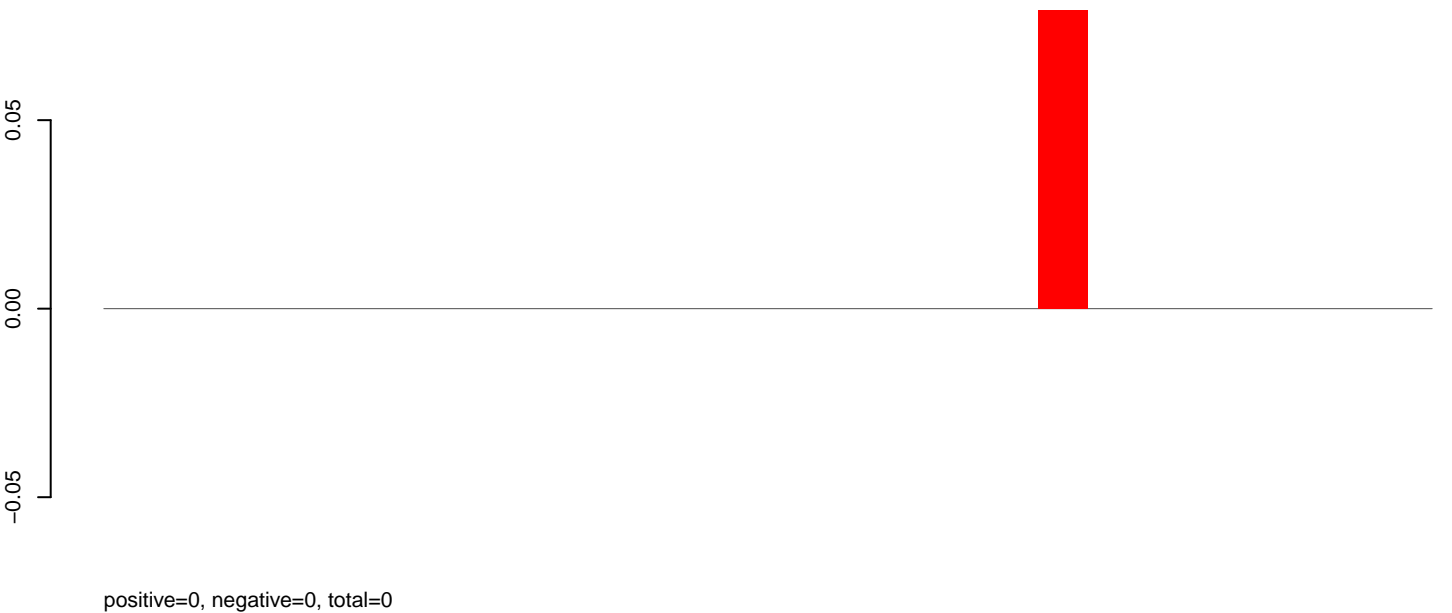
Window size=25, length=617, TE@ltr-1\_family-2386@LTR\_Gypsy:1-617

100 200 300 400 500 600

**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



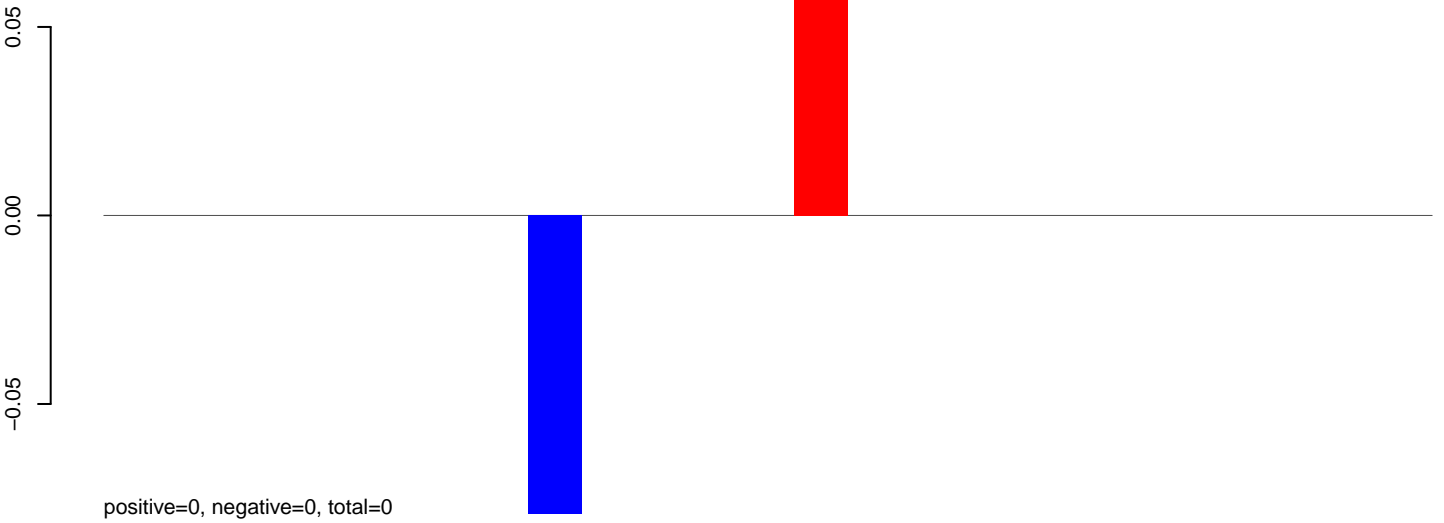
**AeAlbo\_C636HT\_cells.rep**



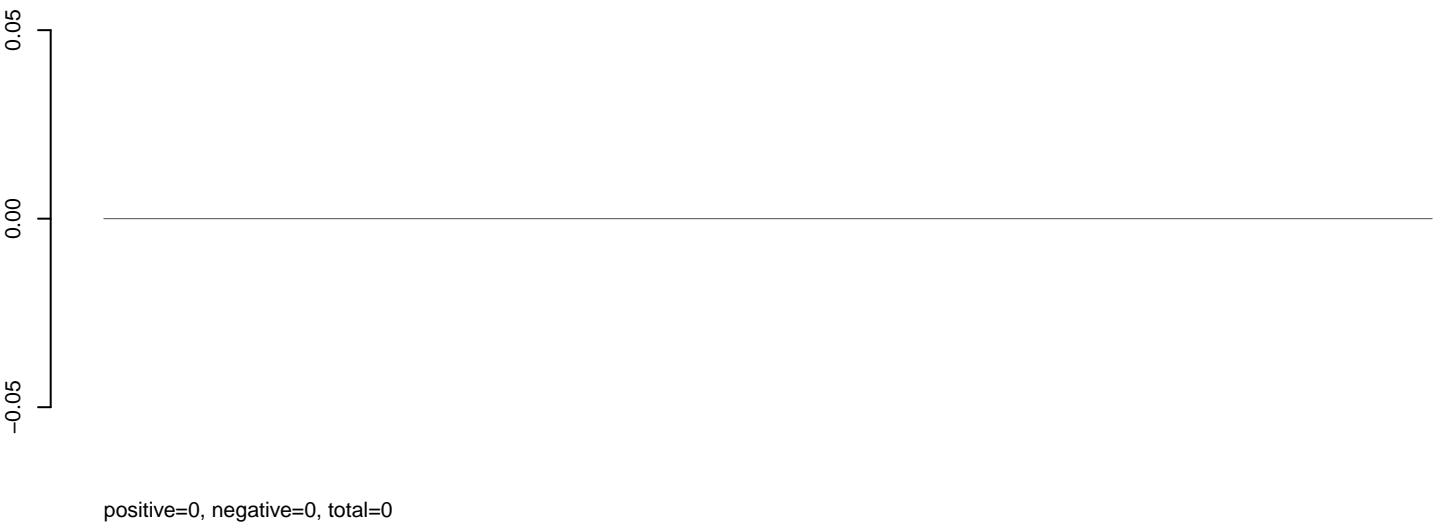
Window size=25, length=668, TE@ltr-1\_family-2377@LTR\_Pao:1-668

0 100 200 300 400 500 600 700

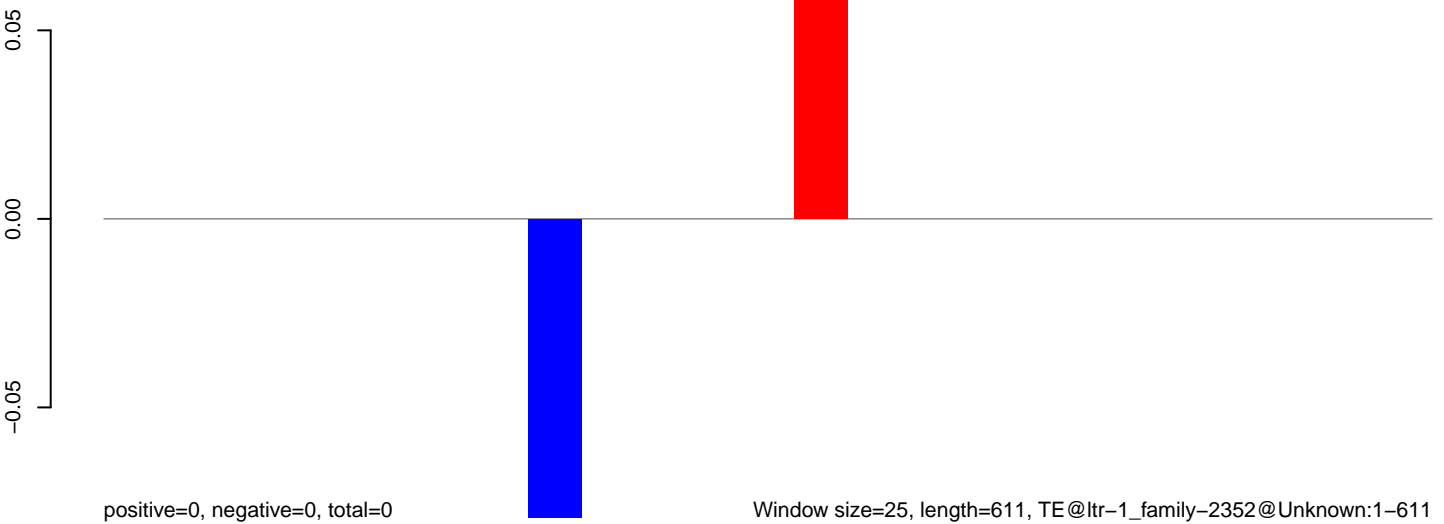
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



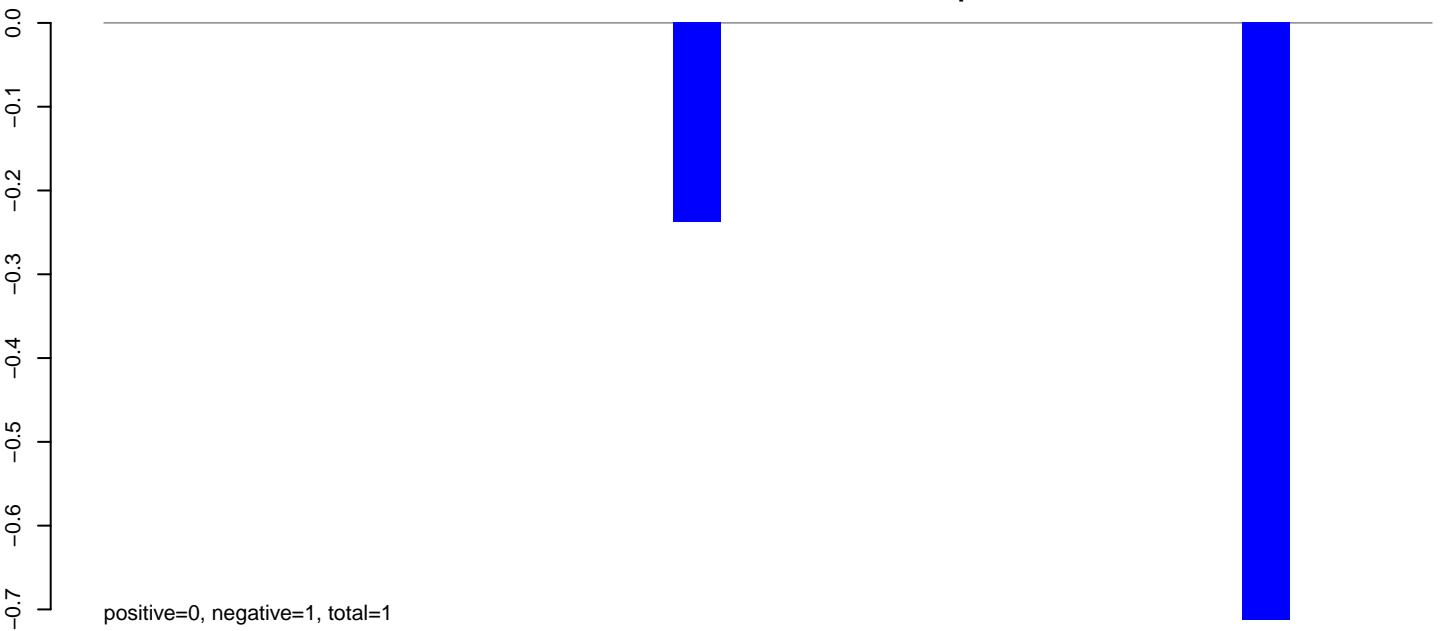
**AeAlbo\_C636HT\_cells.rep**



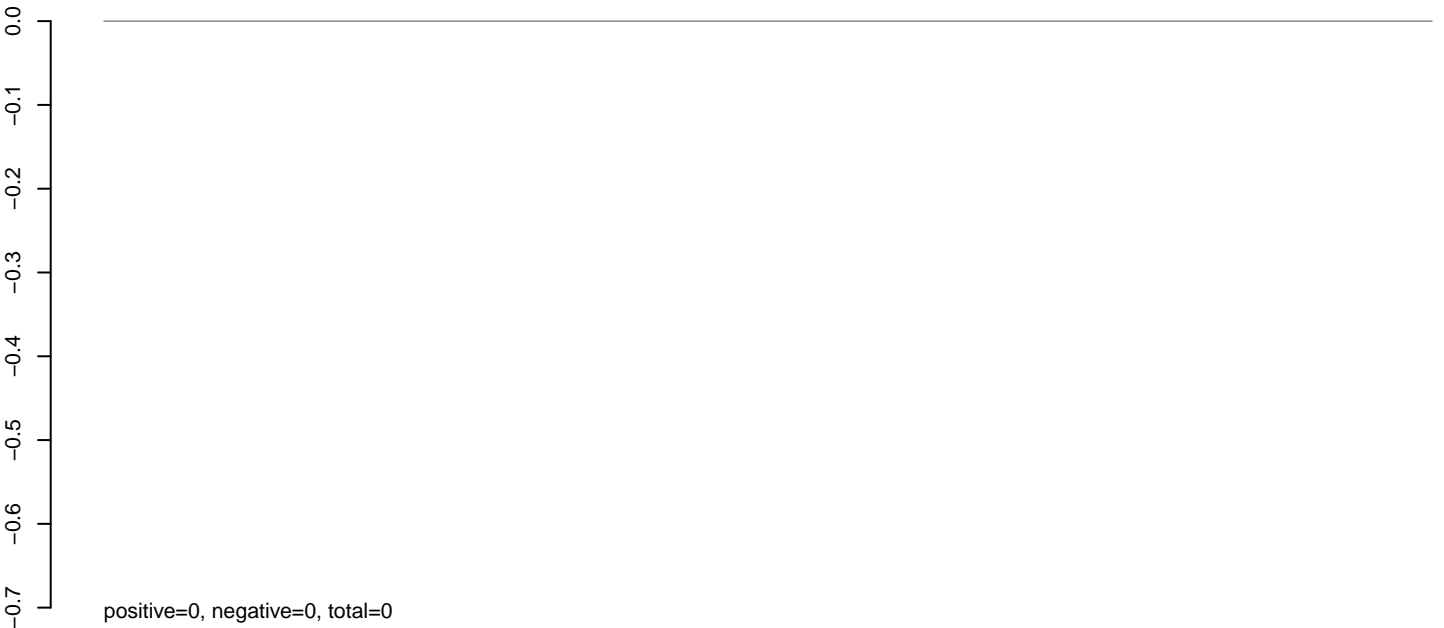
Window size=25, length=611, TE@ltr-1\_family-2352@Unknown:1-611

100 200 300 400 500 600

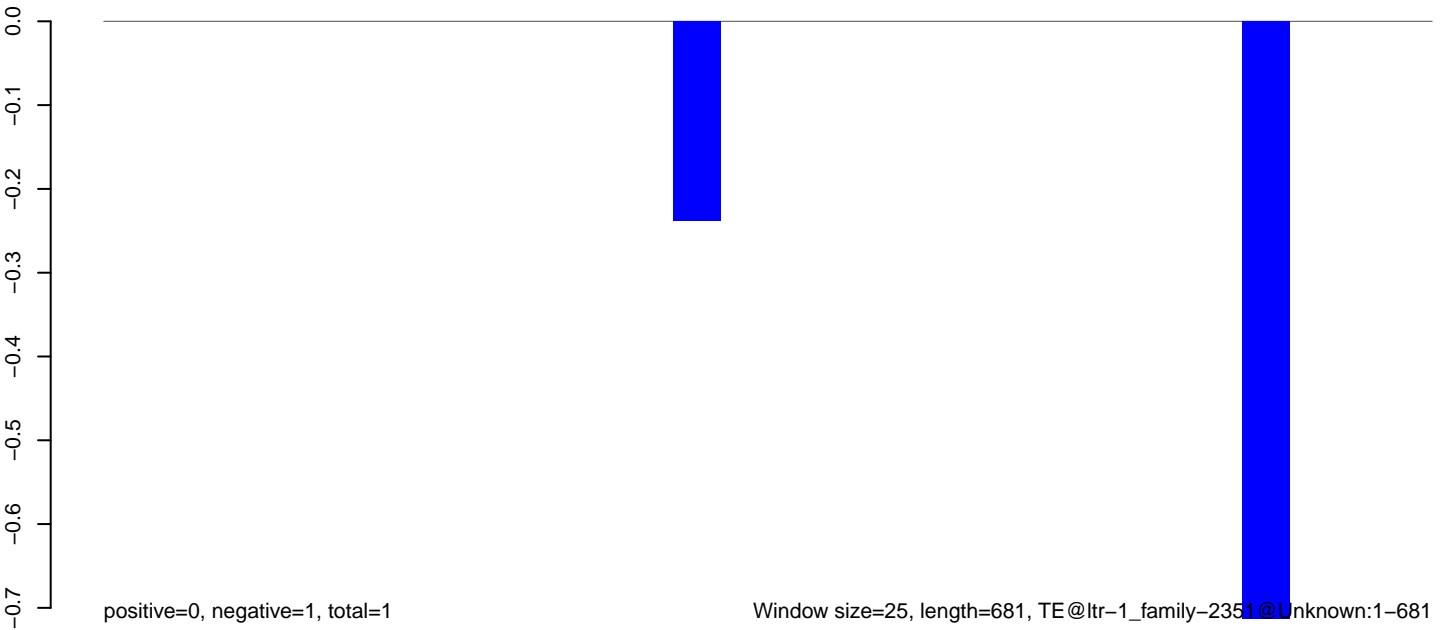
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



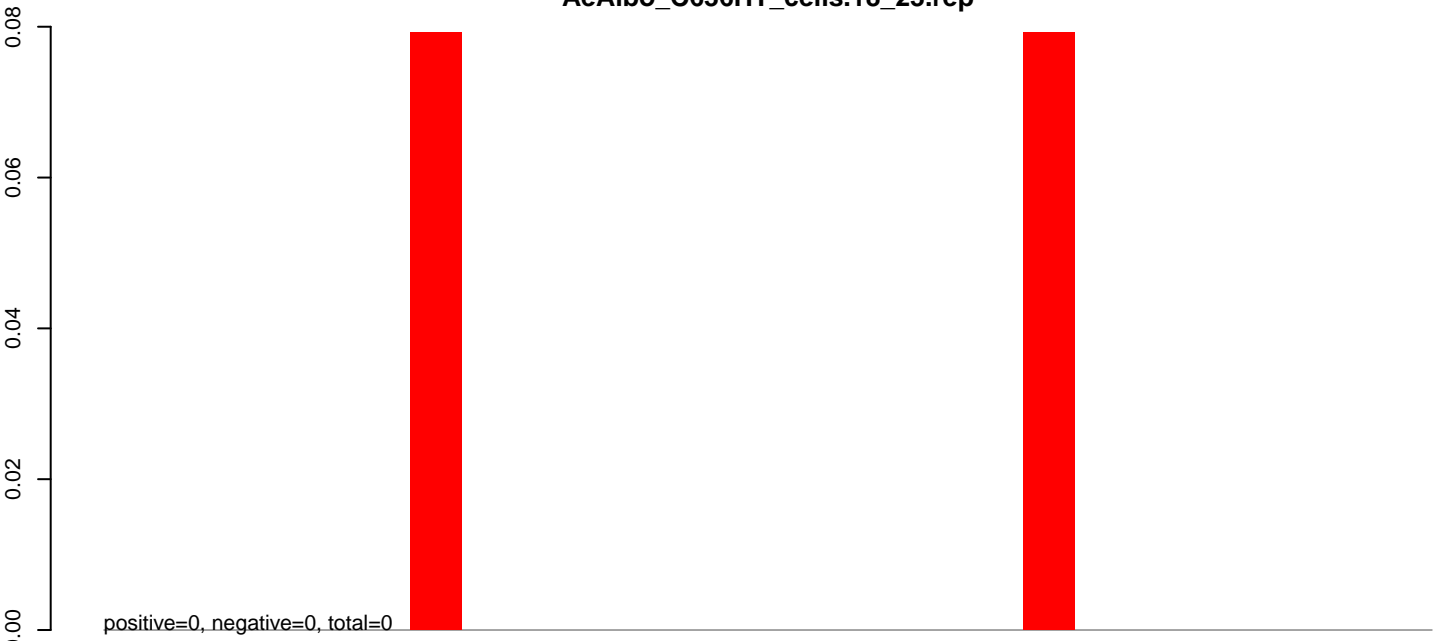
**AeAlbo\_C636HT\_cells.rep**



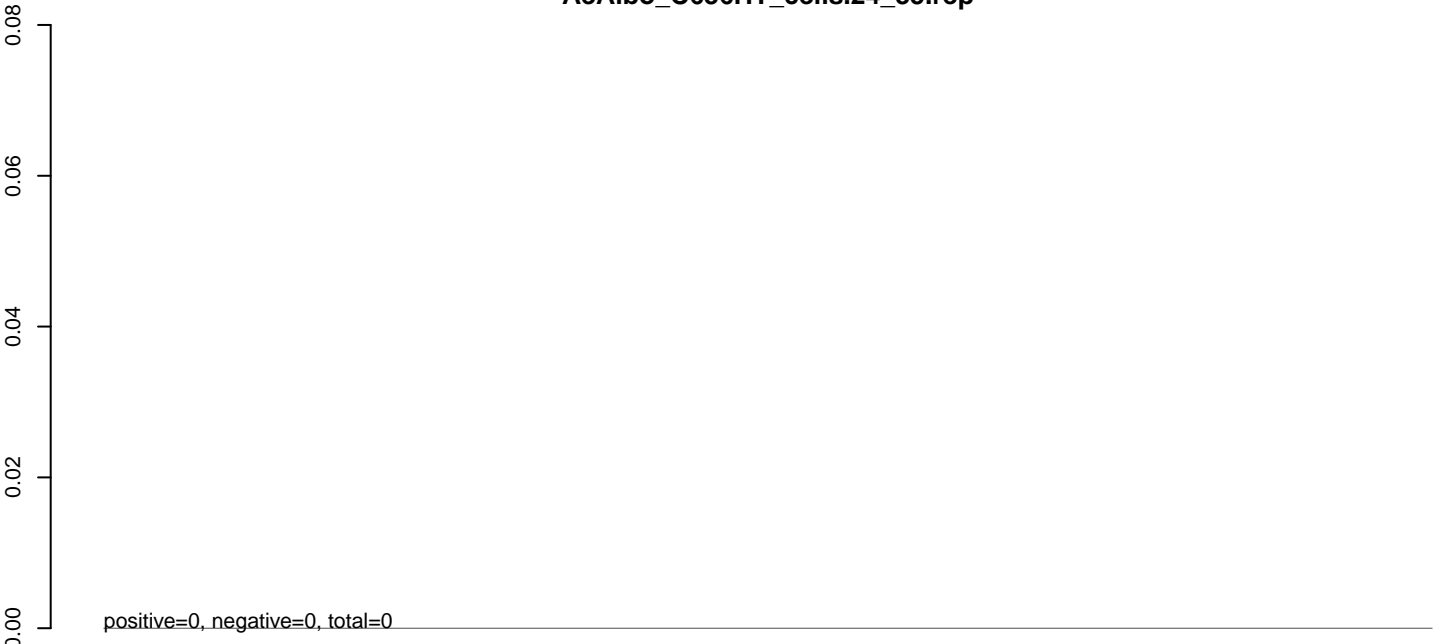
Window size=25, length=681, TE@ltr-1\_family-2351@Unknown:1-681

0 100 200 300 400 500 600 700

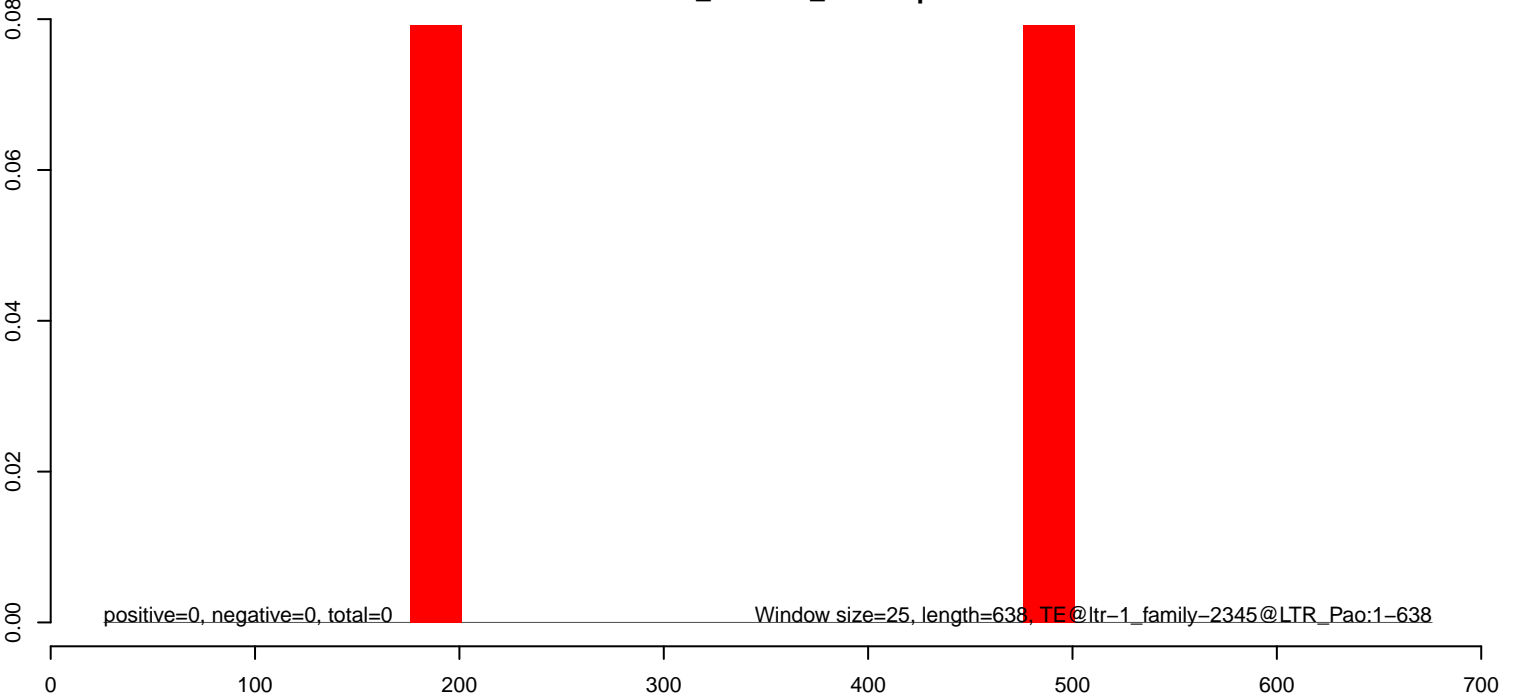
**AeAlbo\_C636HT\_cells.18\_23.rep**



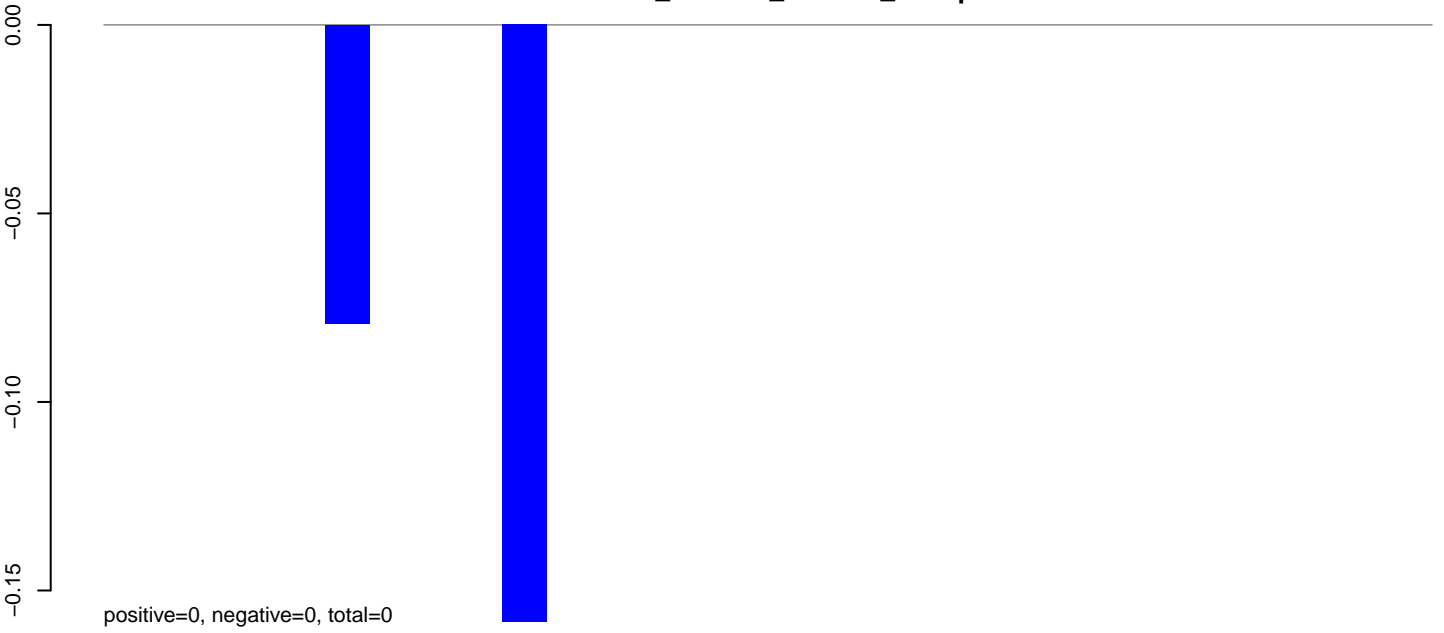
**AeAlbo\_C636HT\_cells.24\_35.rep**



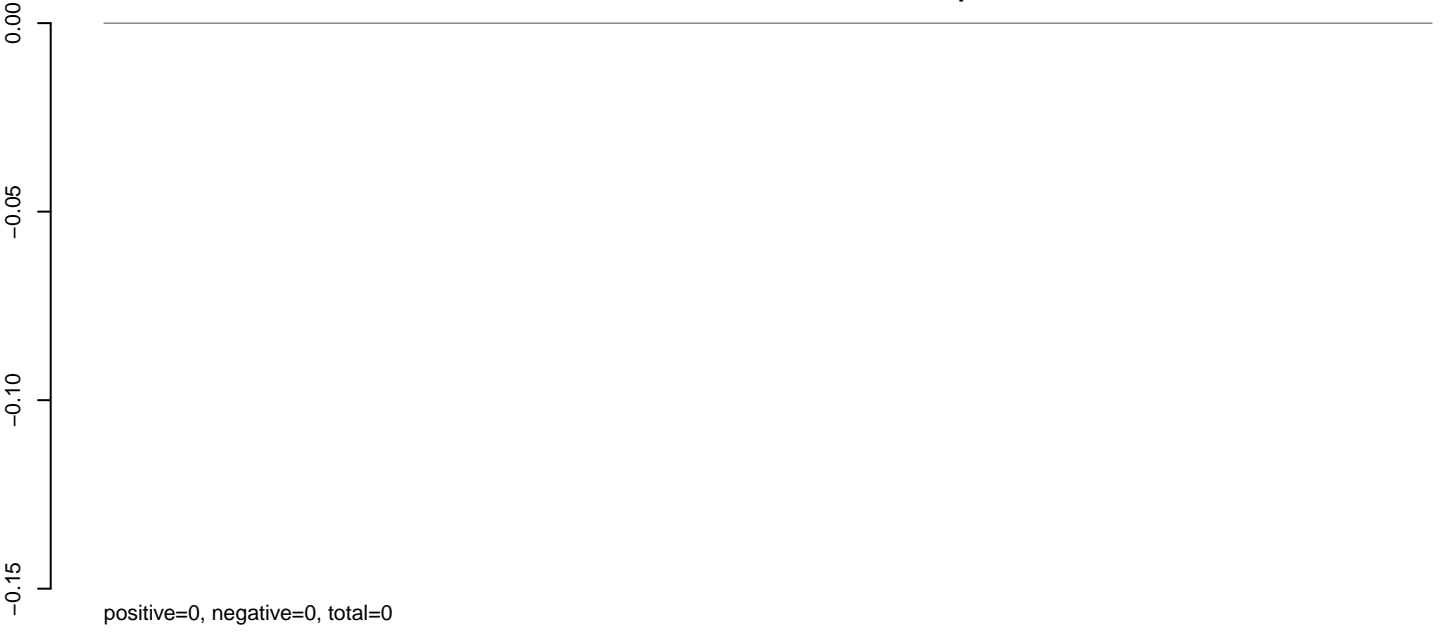
**AeAlbo\_C636HT\_cells.rep**



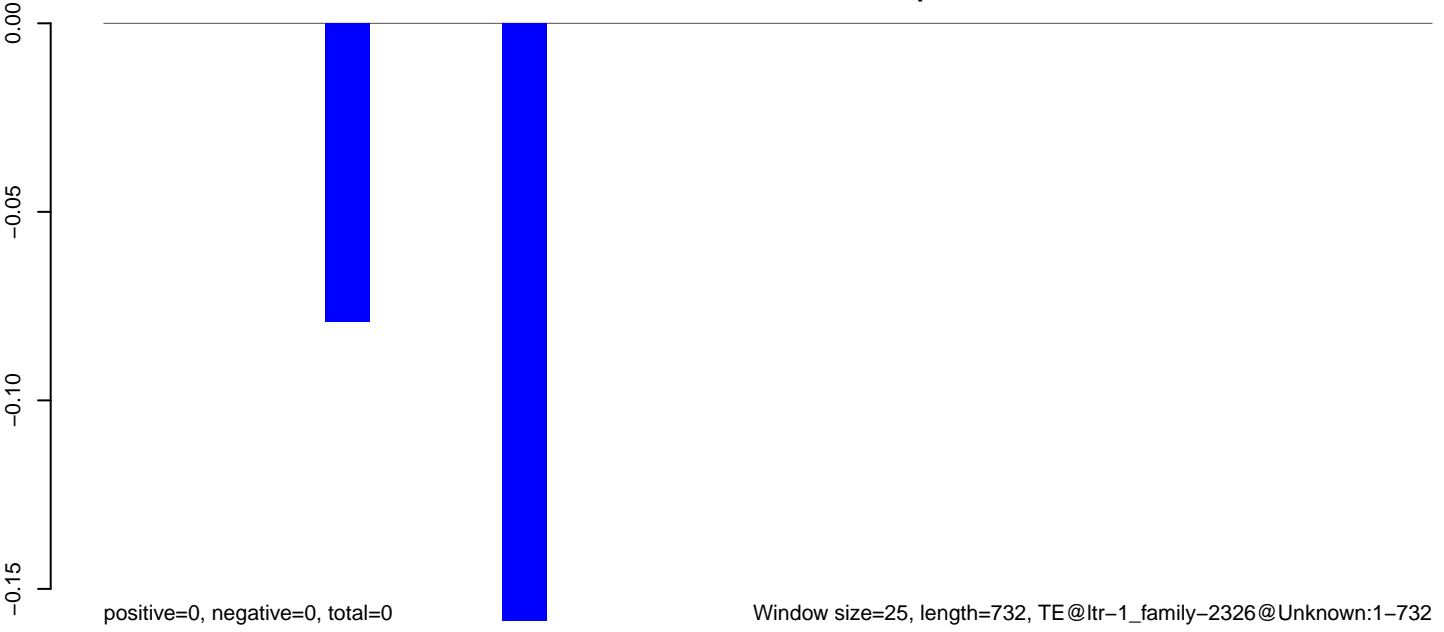
**AeAlbo\_C636HT\_cells.18\_23.rep**



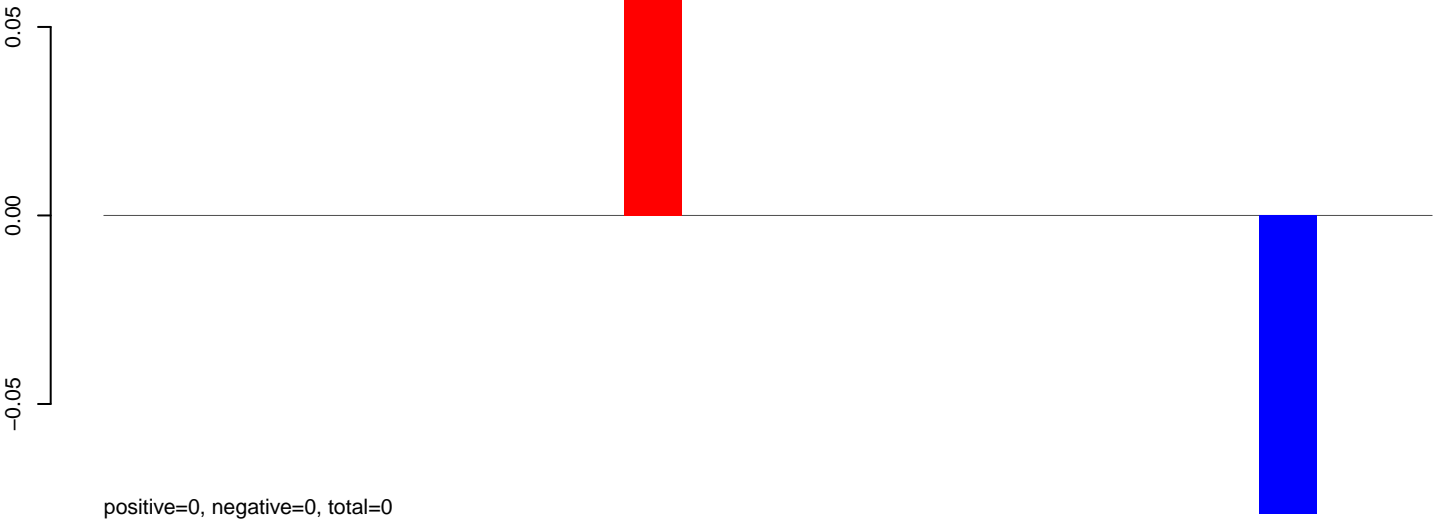
**AeAlbo\_C636HT\_cells.24\_35.rep**



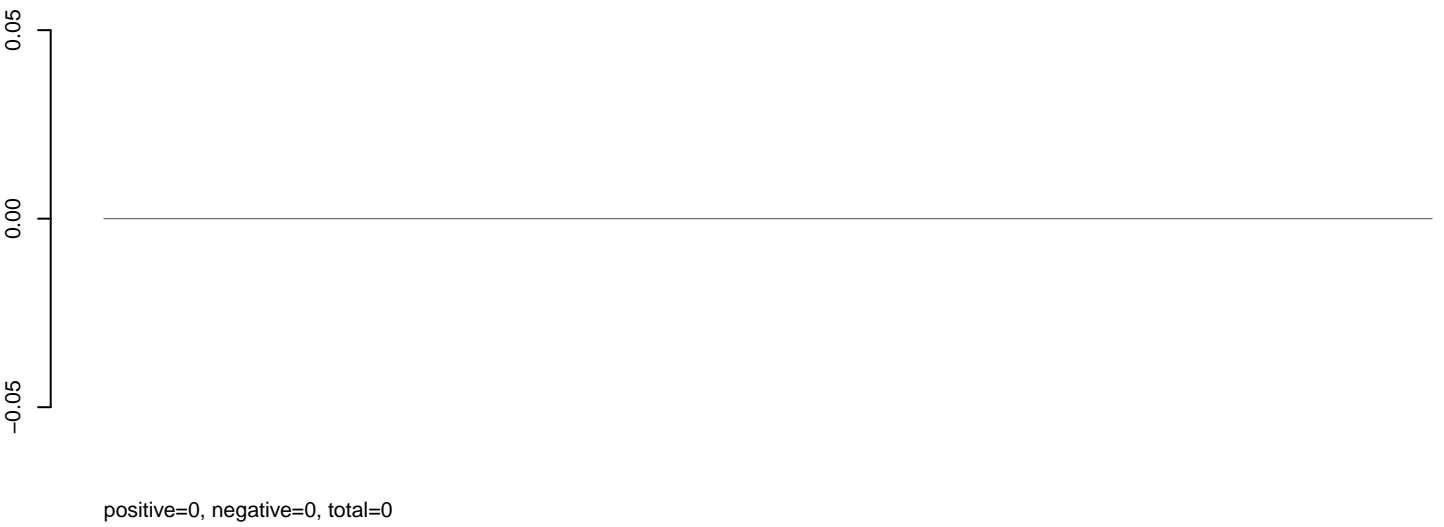
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



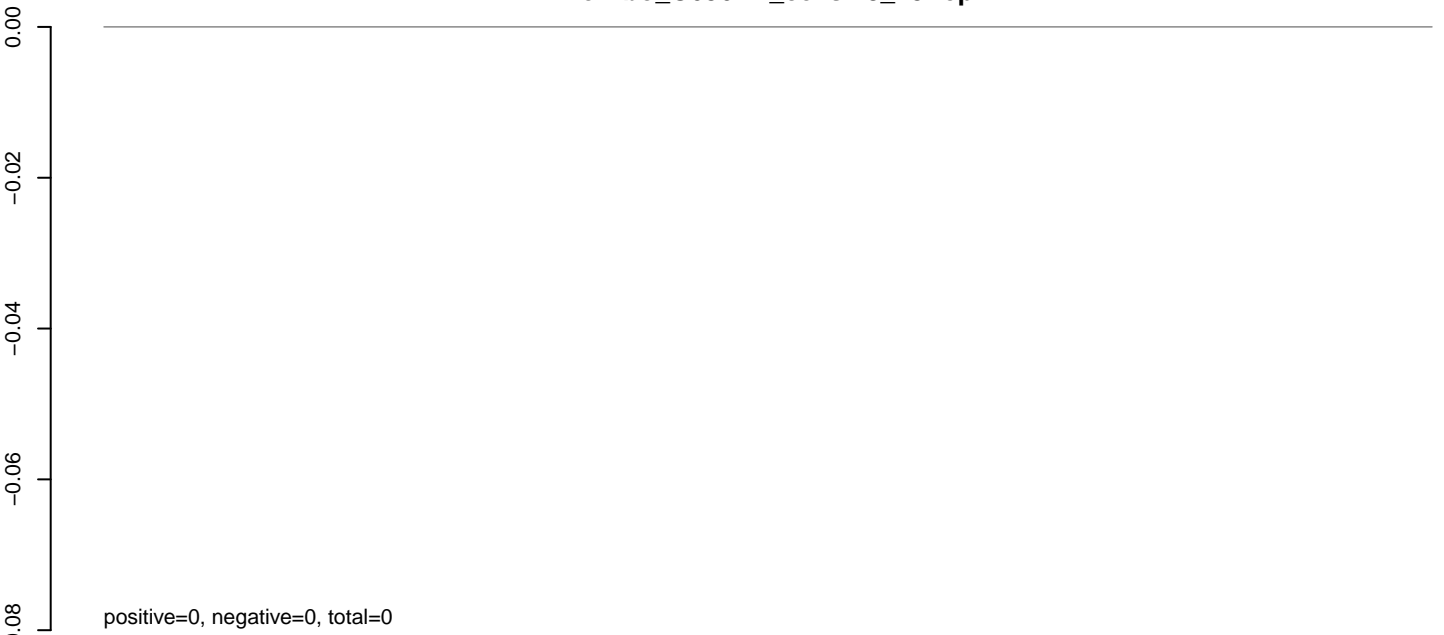
**AeAlbo\_C636HT\_cells.24\_35.rep**



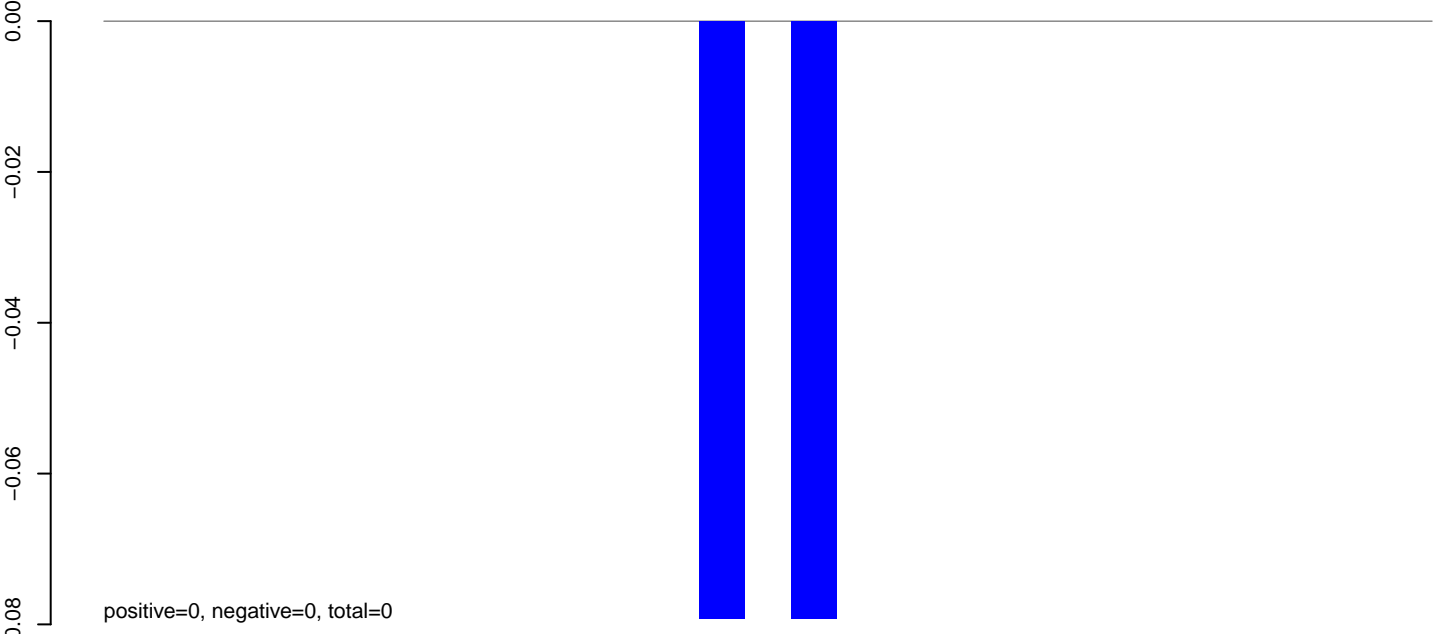
**AeAlbo\_C636HT\_cells.rep**



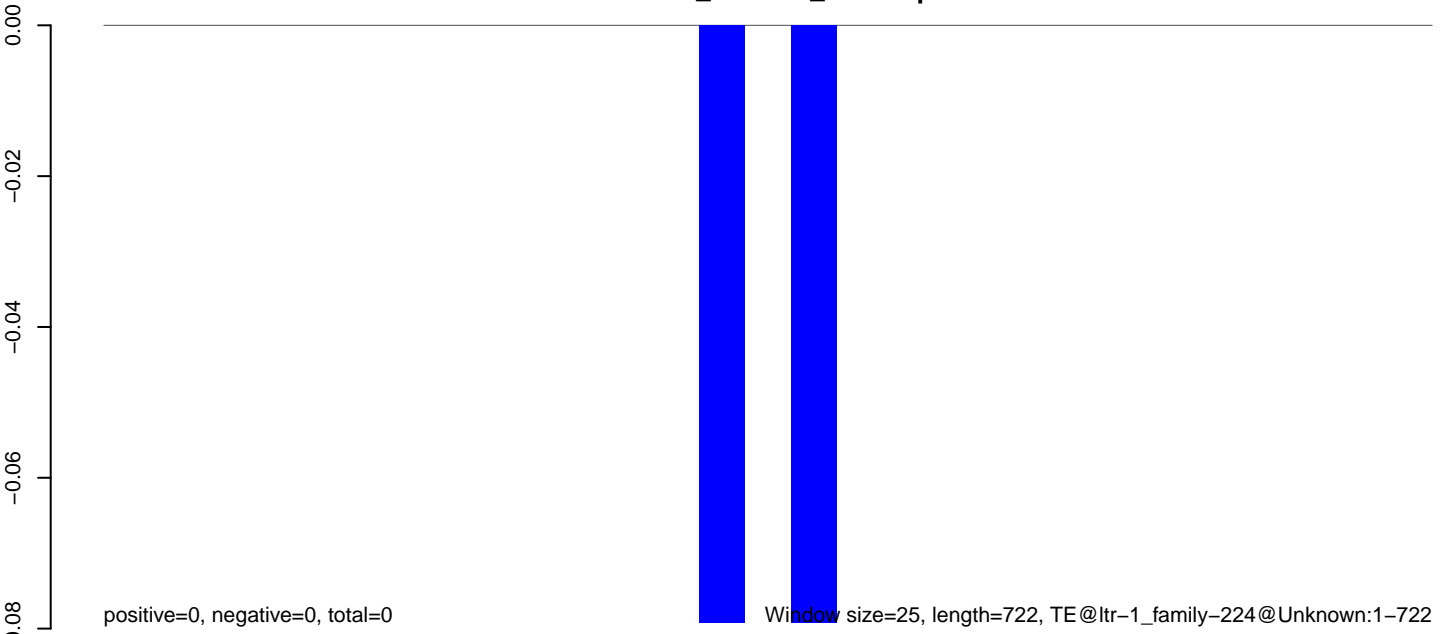
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



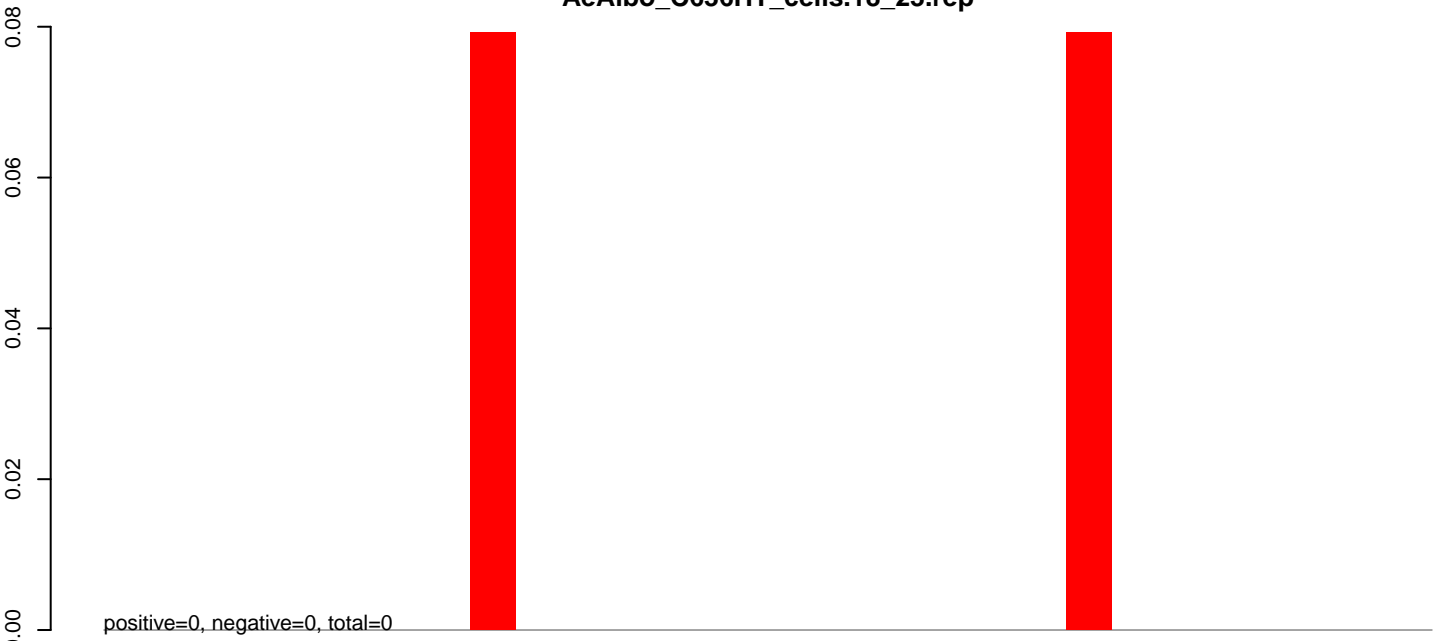
AeAlbo\_C636HT\_cells.rep



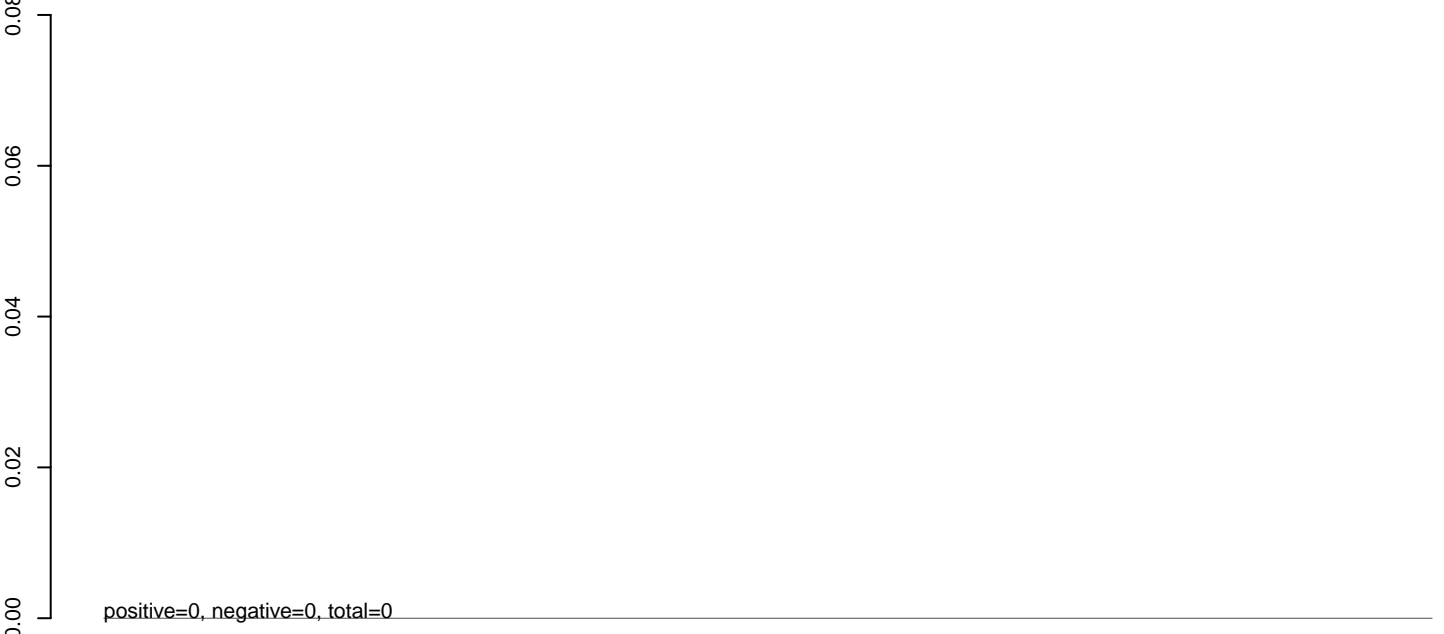
0 200 400 600



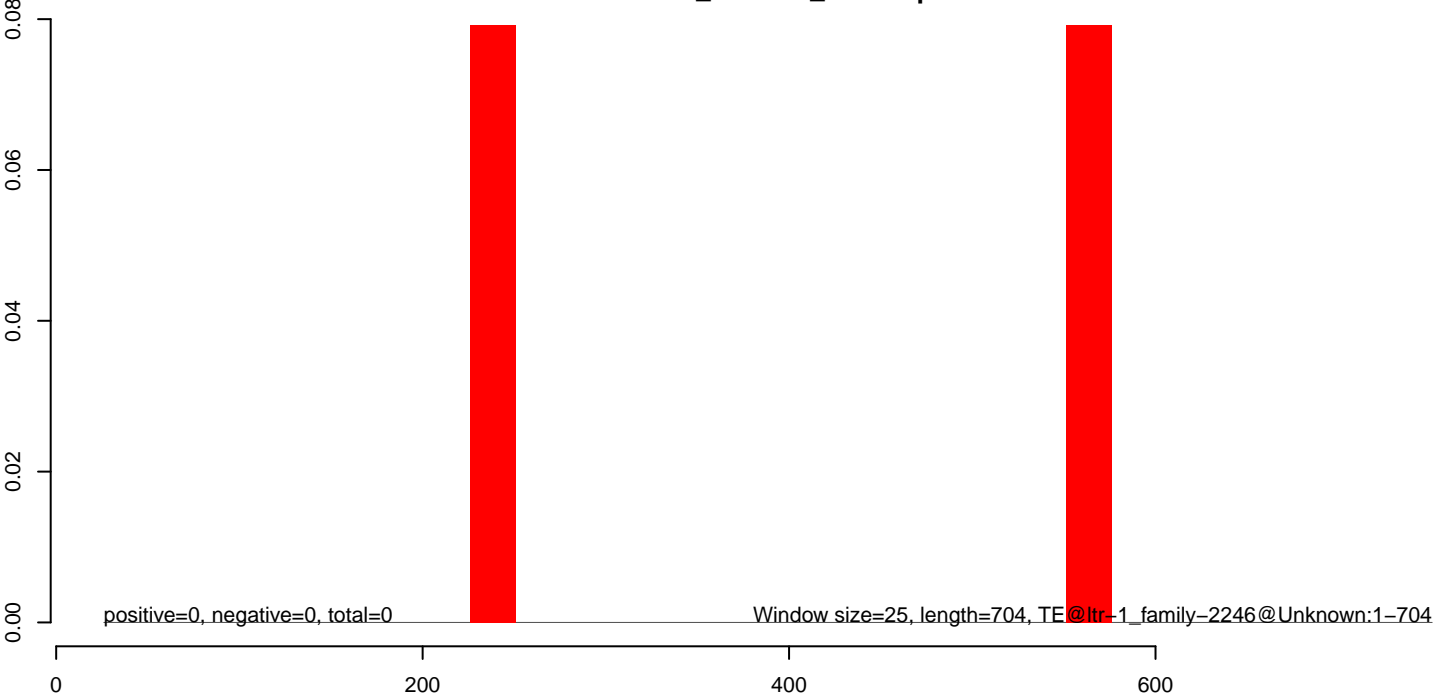
**AeAlbo\_C636HT\_cells.18\_23.rep**



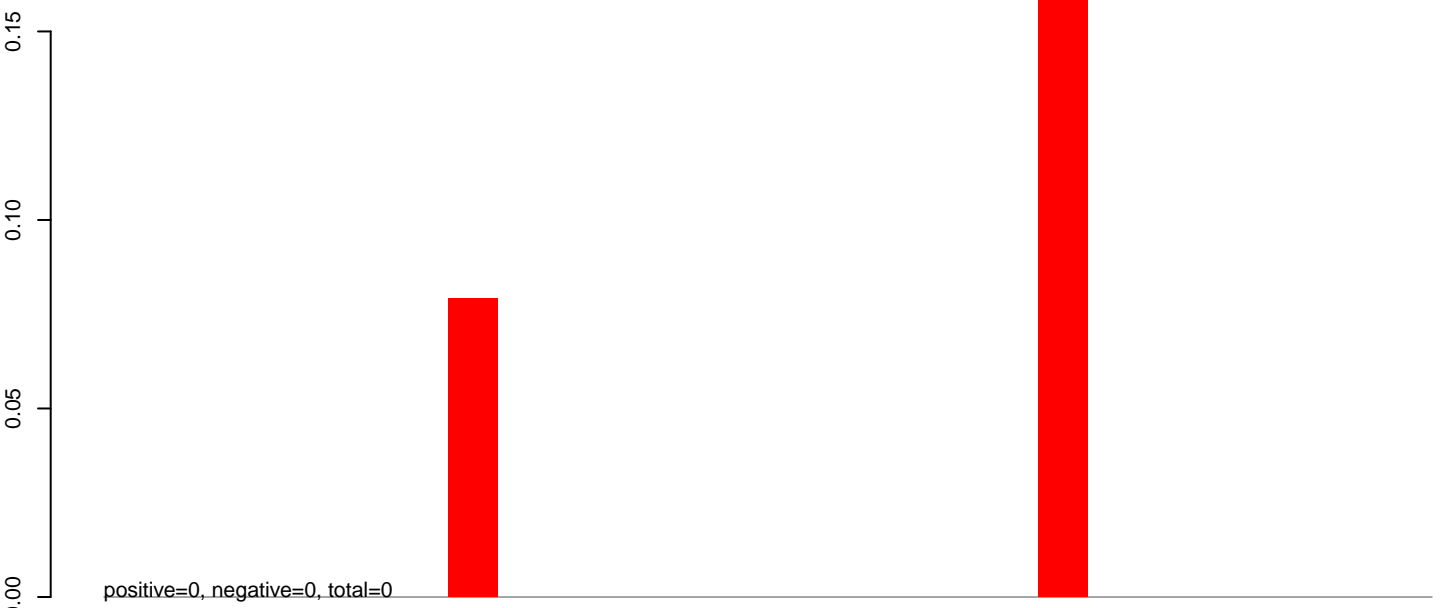
**AeAlbo\_C636HT\_cells.24\_35.rep**



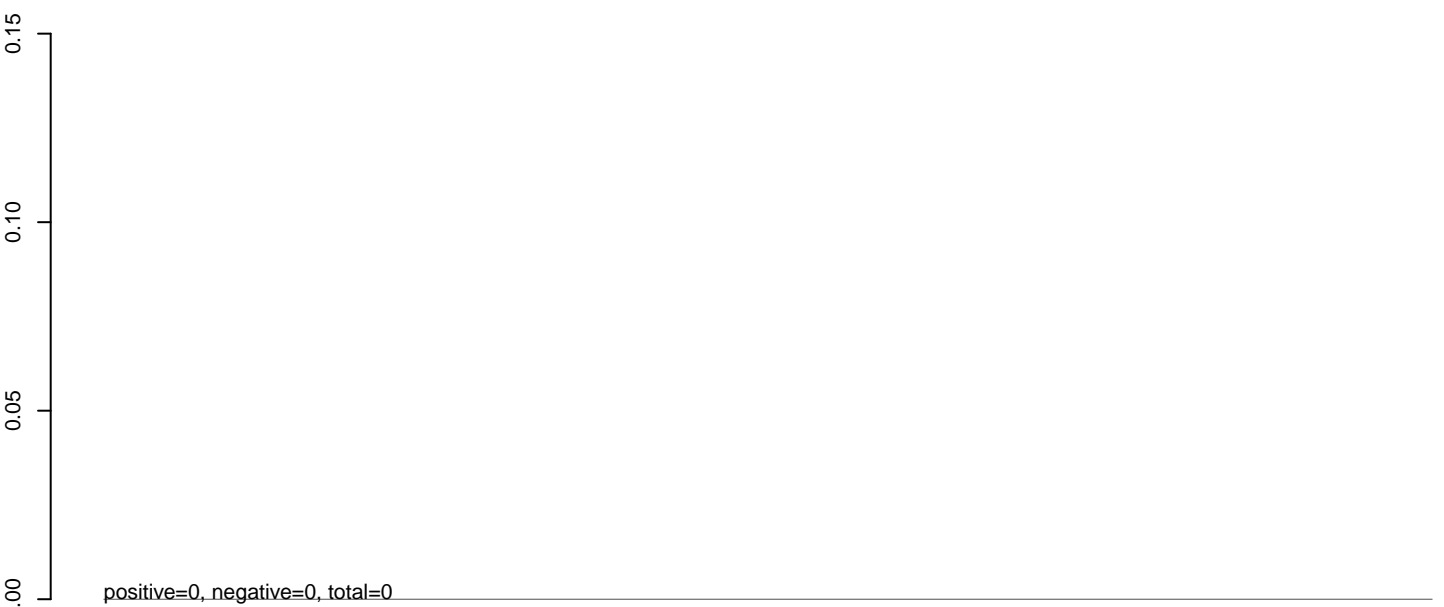
**AeAlbo\_C636HT\_cells.rep**



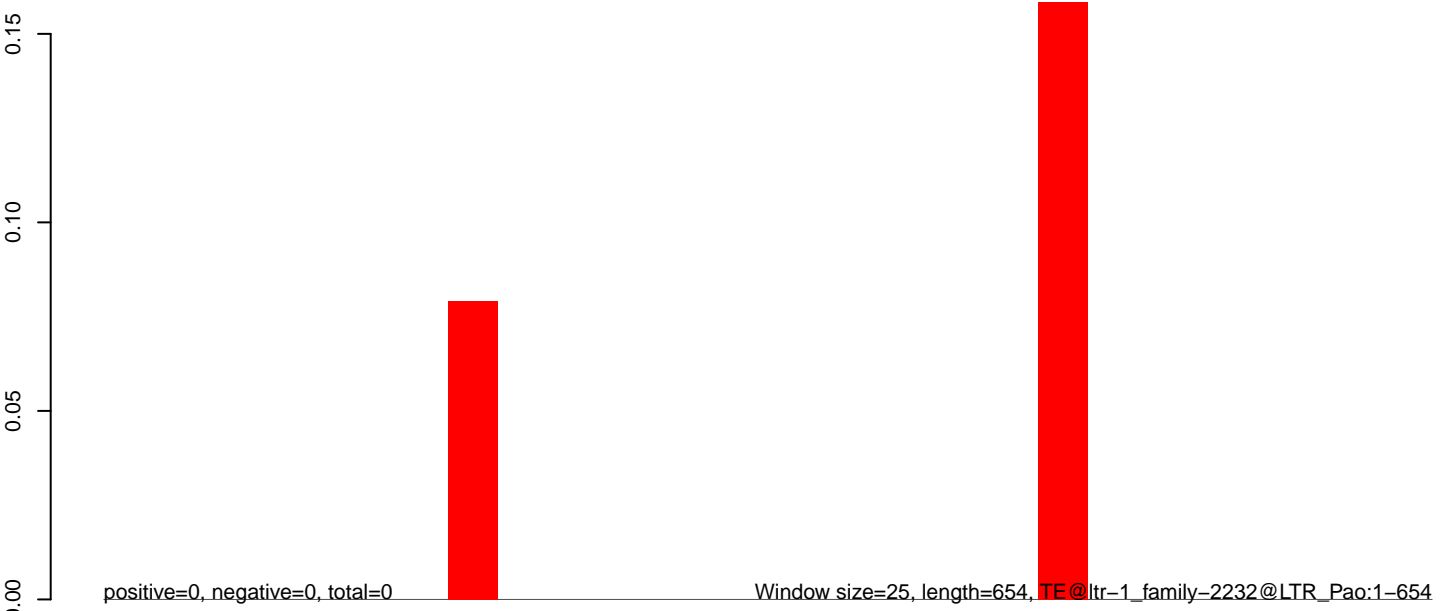
AeAlbo\_C636HT\_cells.18\_23.rep



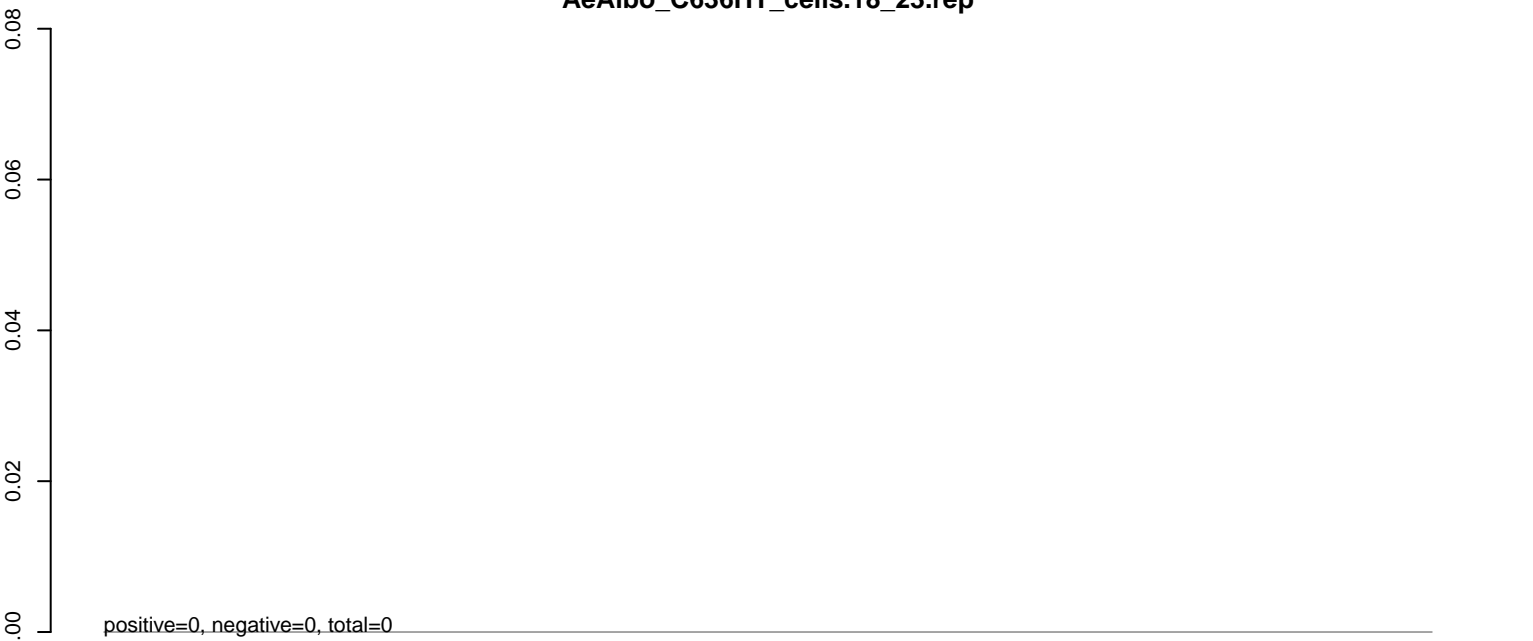
AeAlbo\_C636HT\_cells.24\_35.rep



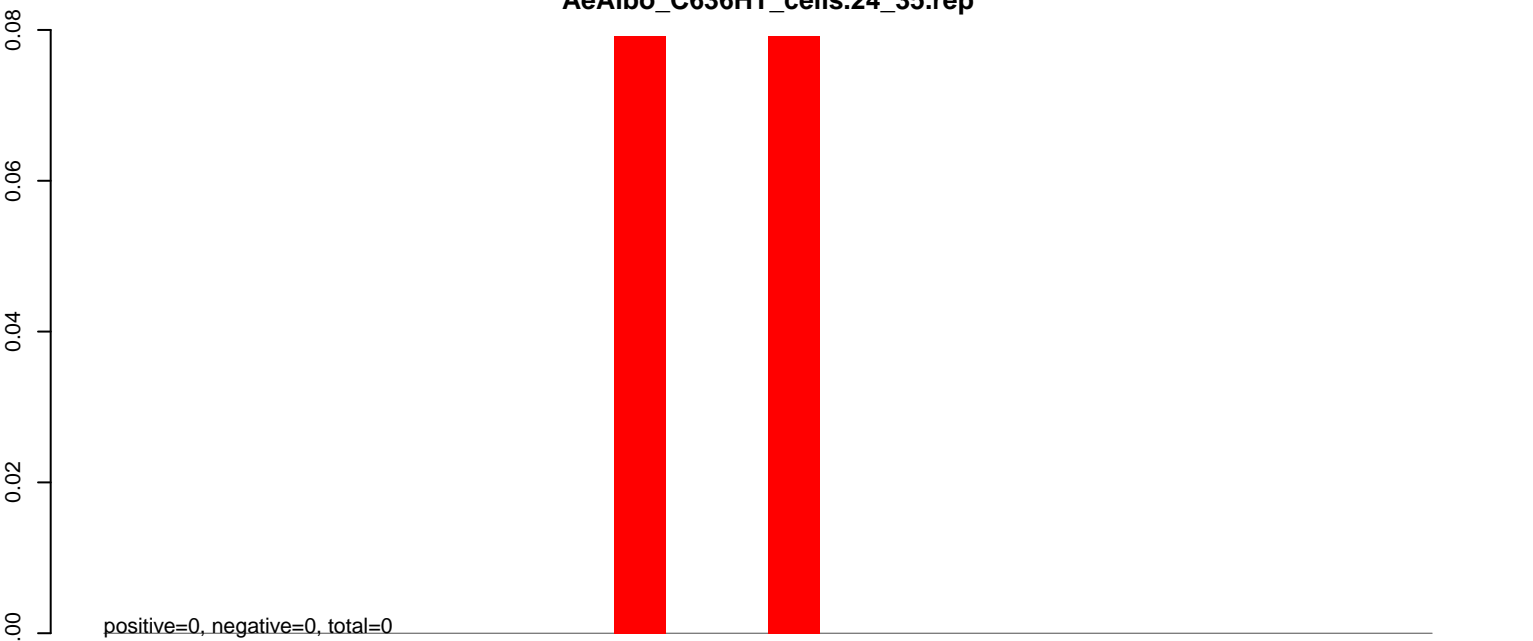
AeAlbo\_C636HT\_cells.rep



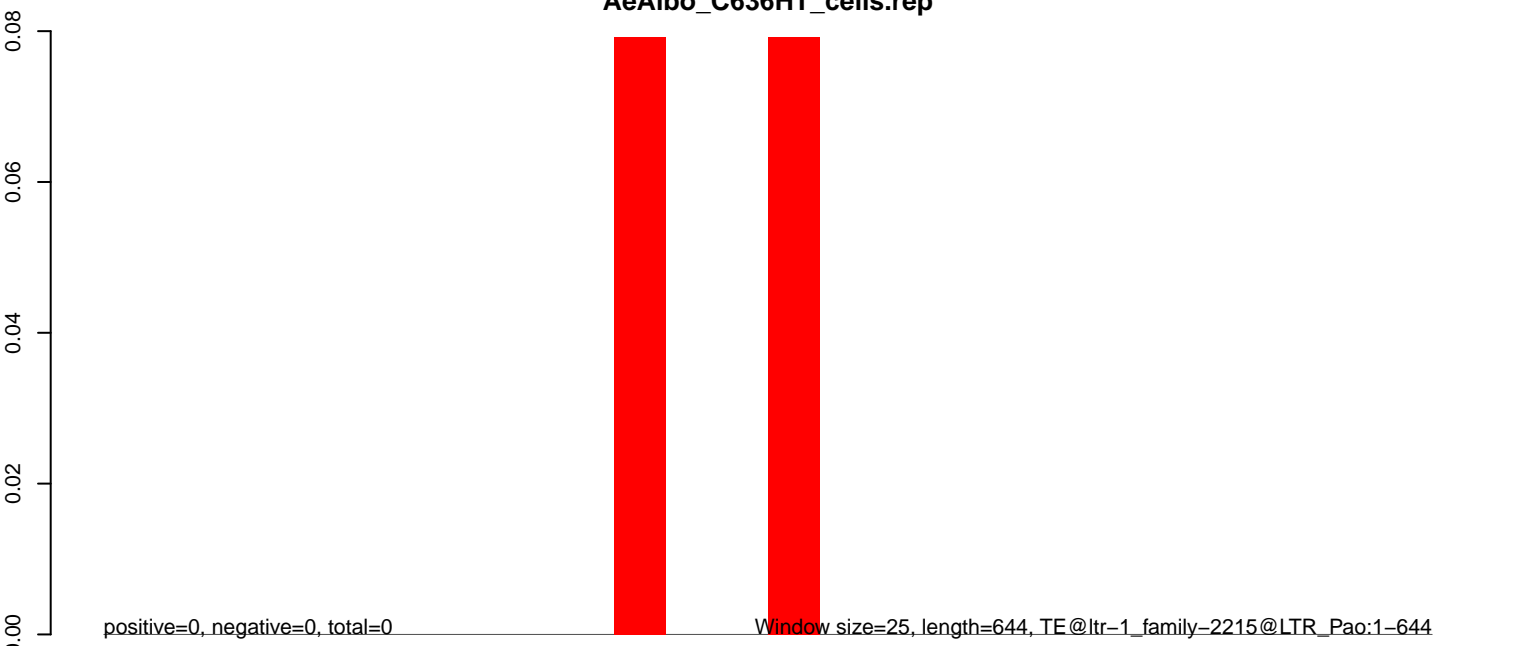
**AeAlbo\_C636HT\_cells.18\_23.rep**



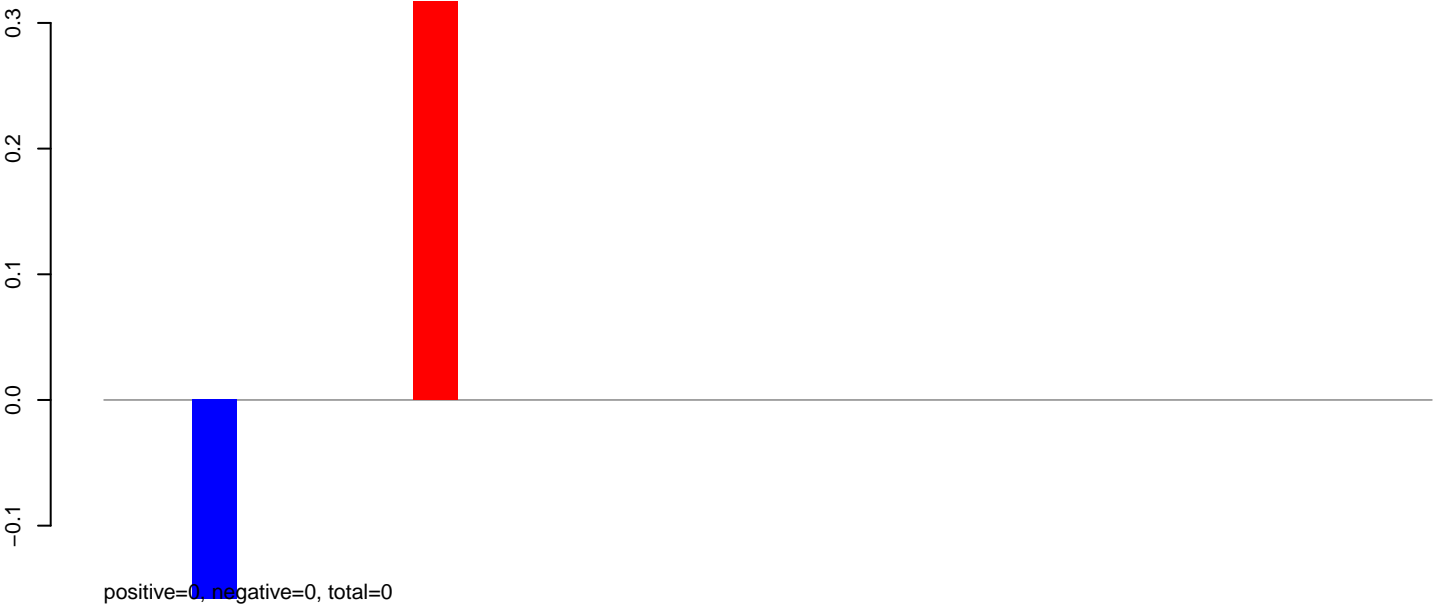
**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



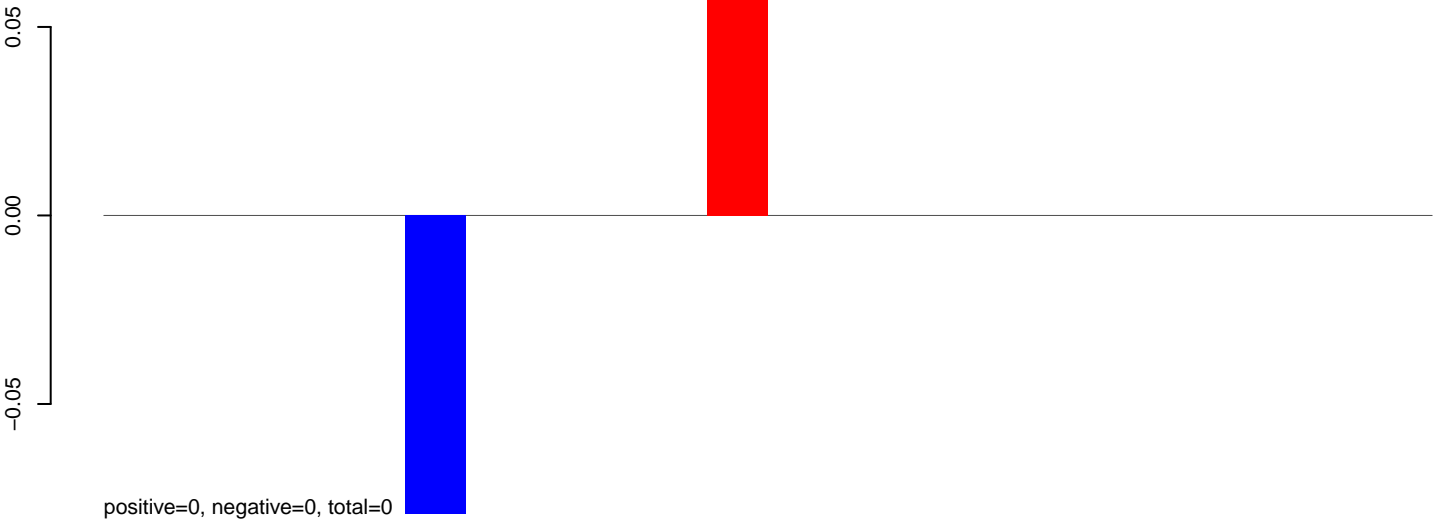
**AeAlbo\_C636HT\_cells.24\_35.rep**



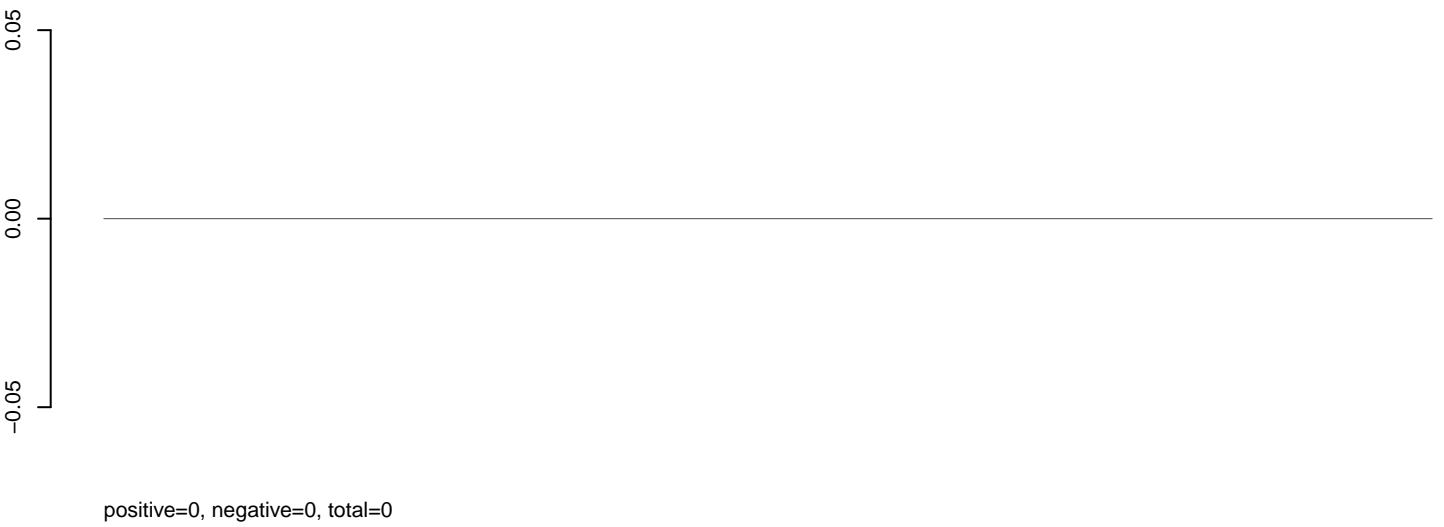
**AeAlbo\_C636HT\_cells.rep**



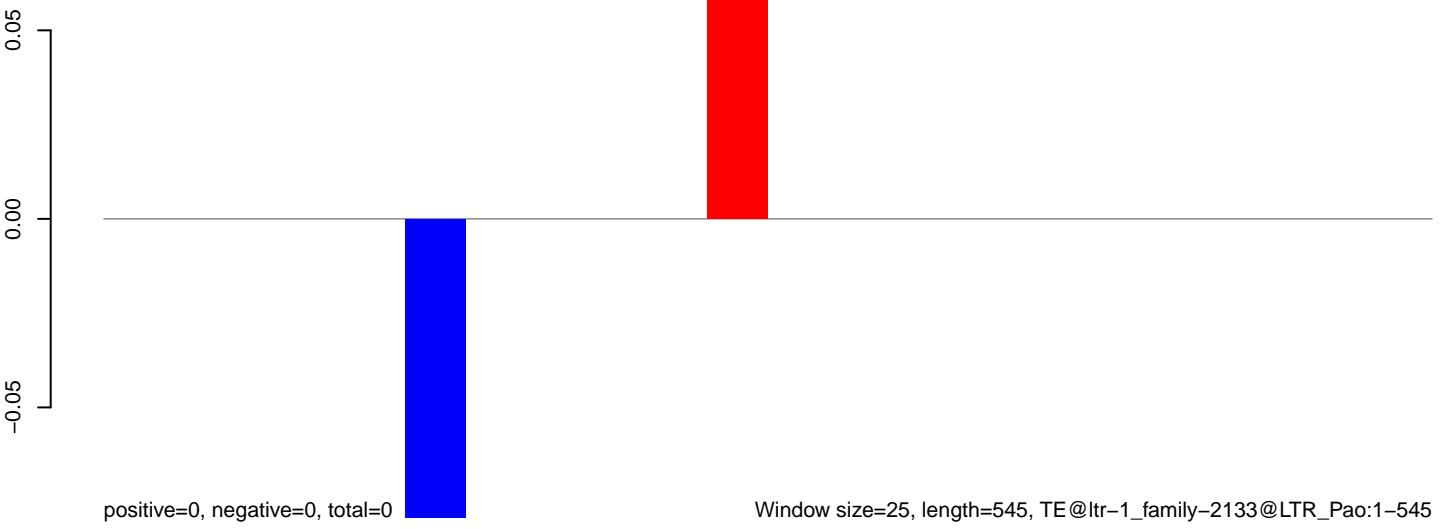
**AeAlbo\_C636HT\_cells.18\_23.rep**



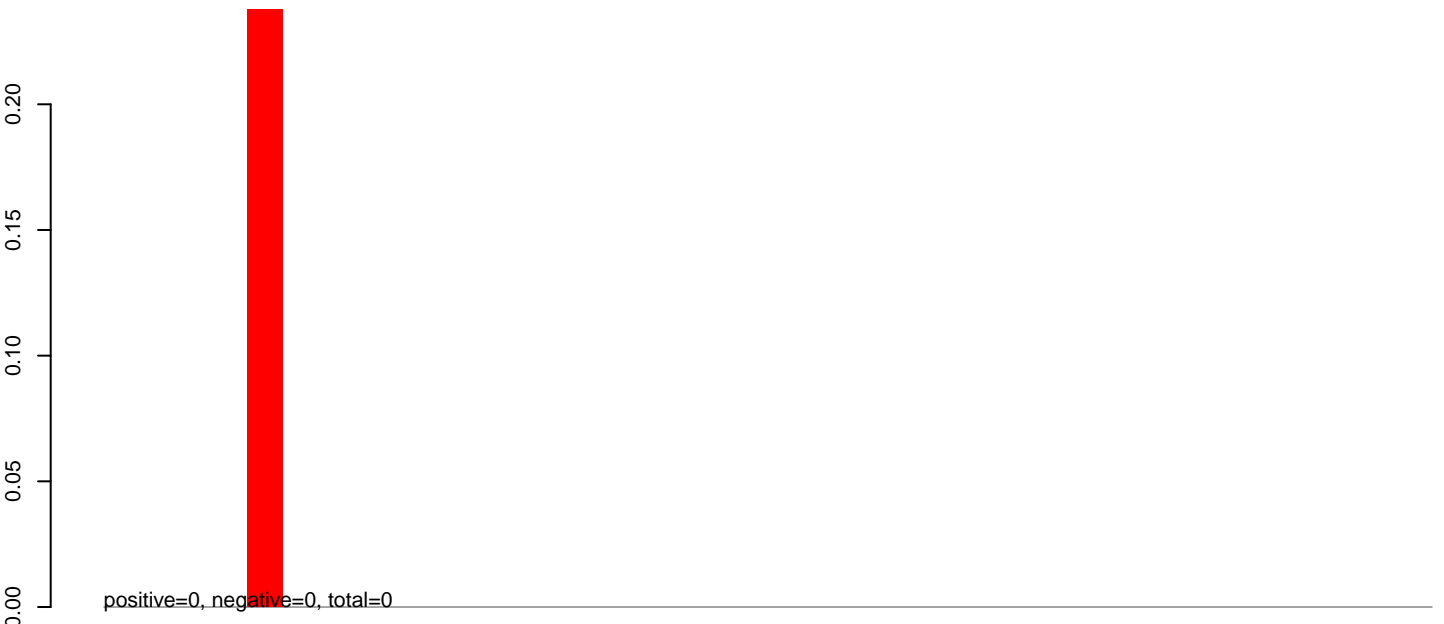
**AeAlbo\_C636HT\_cells.24\_35.rep**



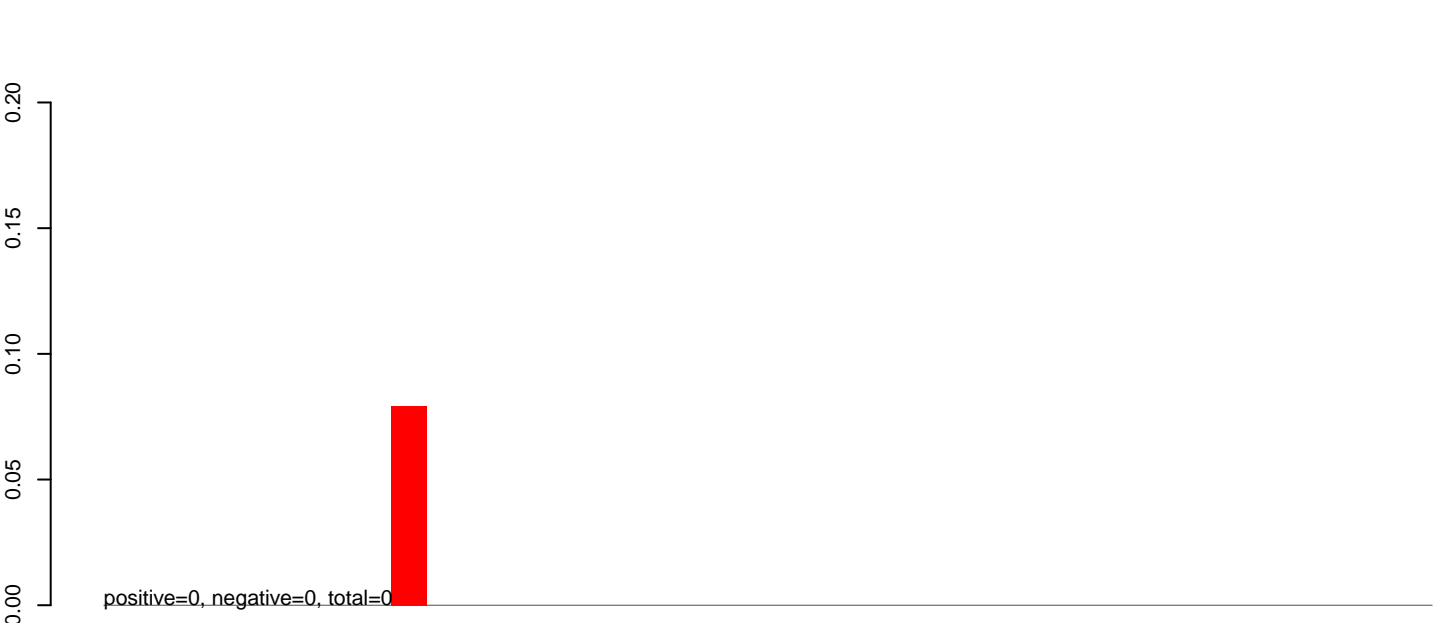
**AeAlbo\_C636HT\_cells.rep**



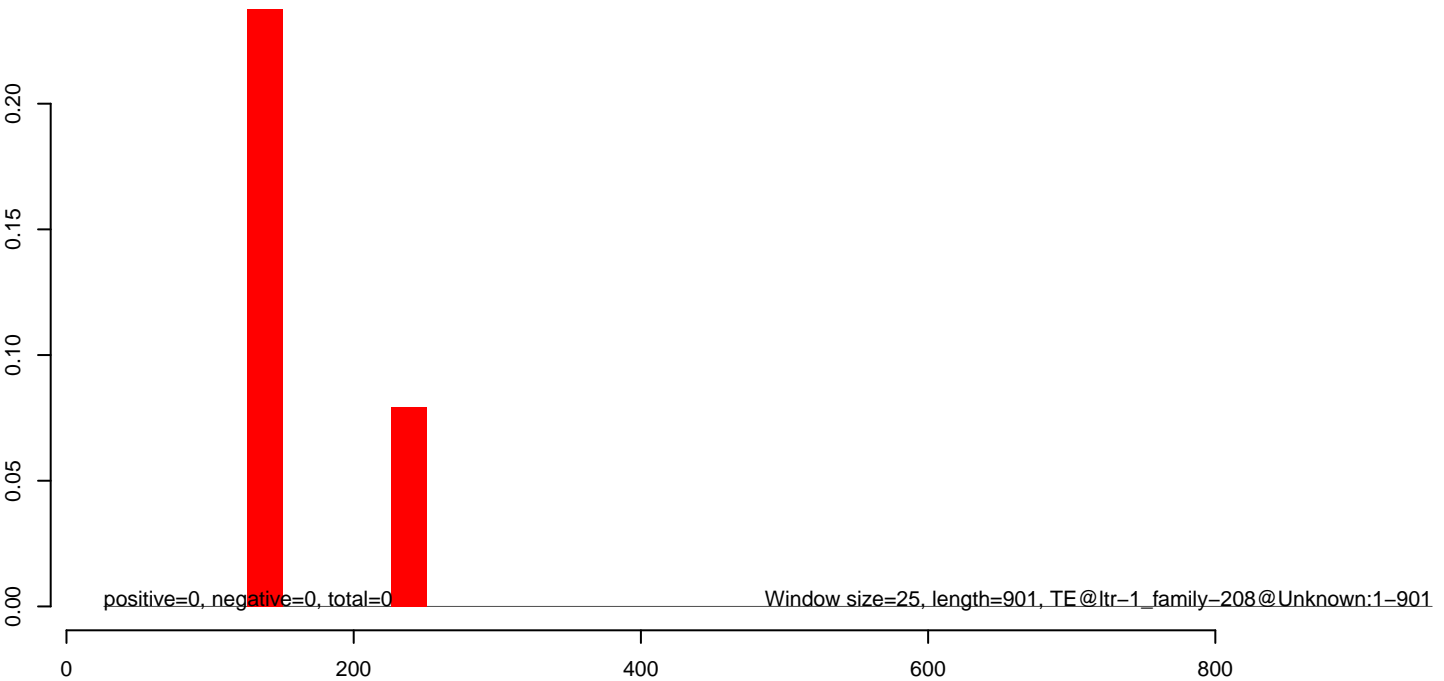
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



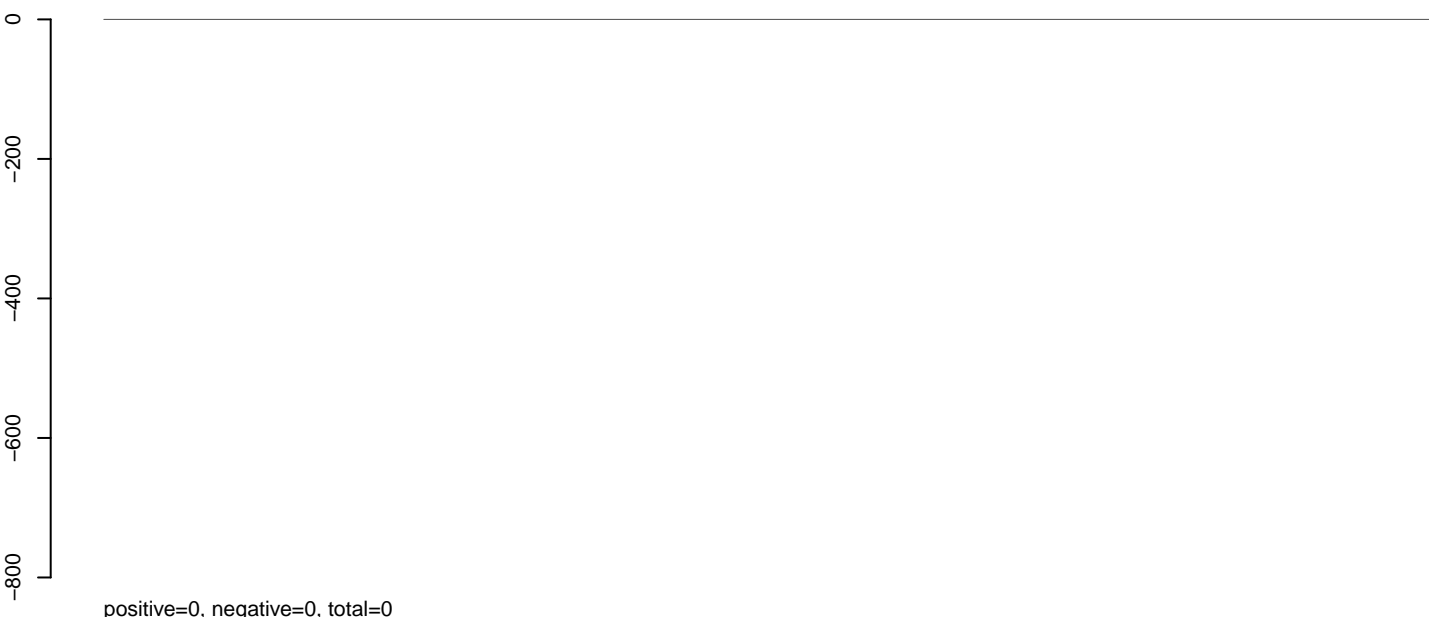
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



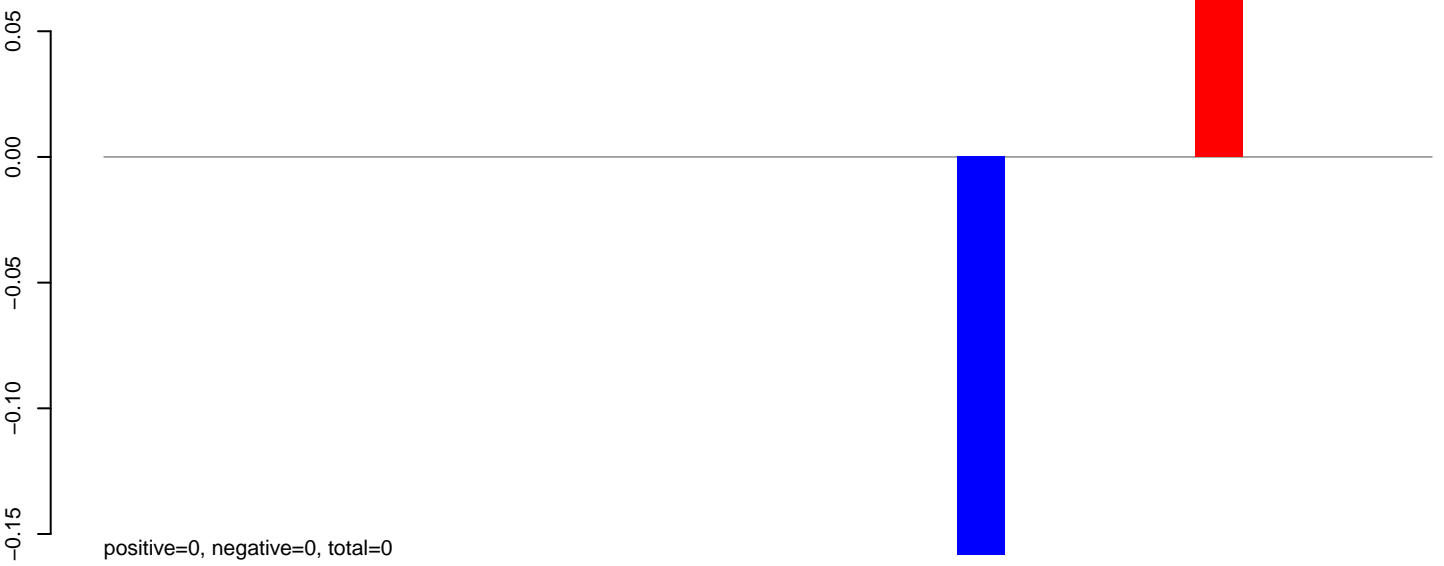
**AeAlbo\_C636HT\_cells.rep**



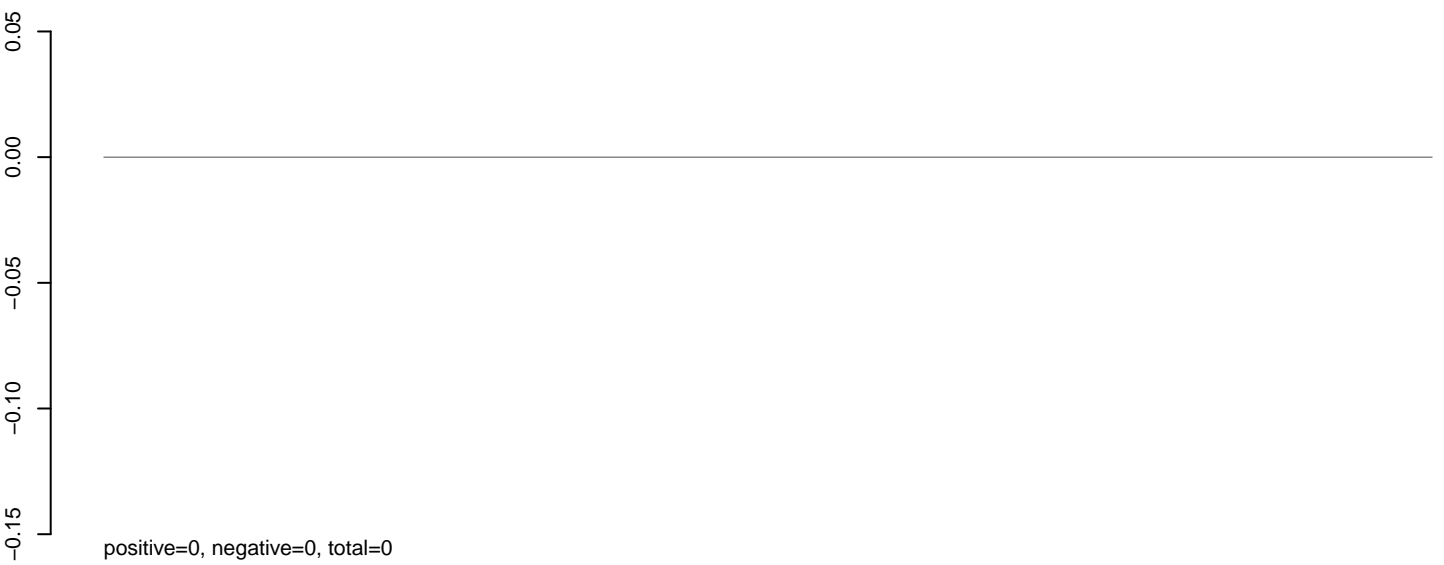
Window size=25, length=576, TE@ltr-1\_family-206@LTR\_Pao:1-576

100 200 300 400 500 600

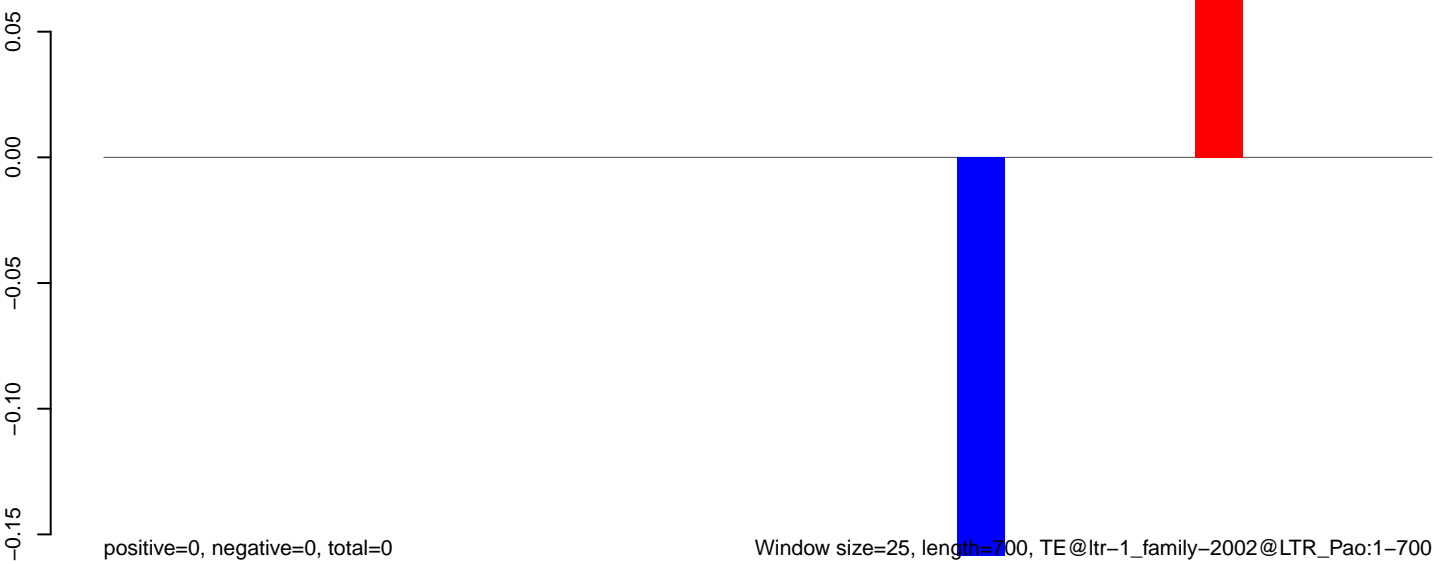
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

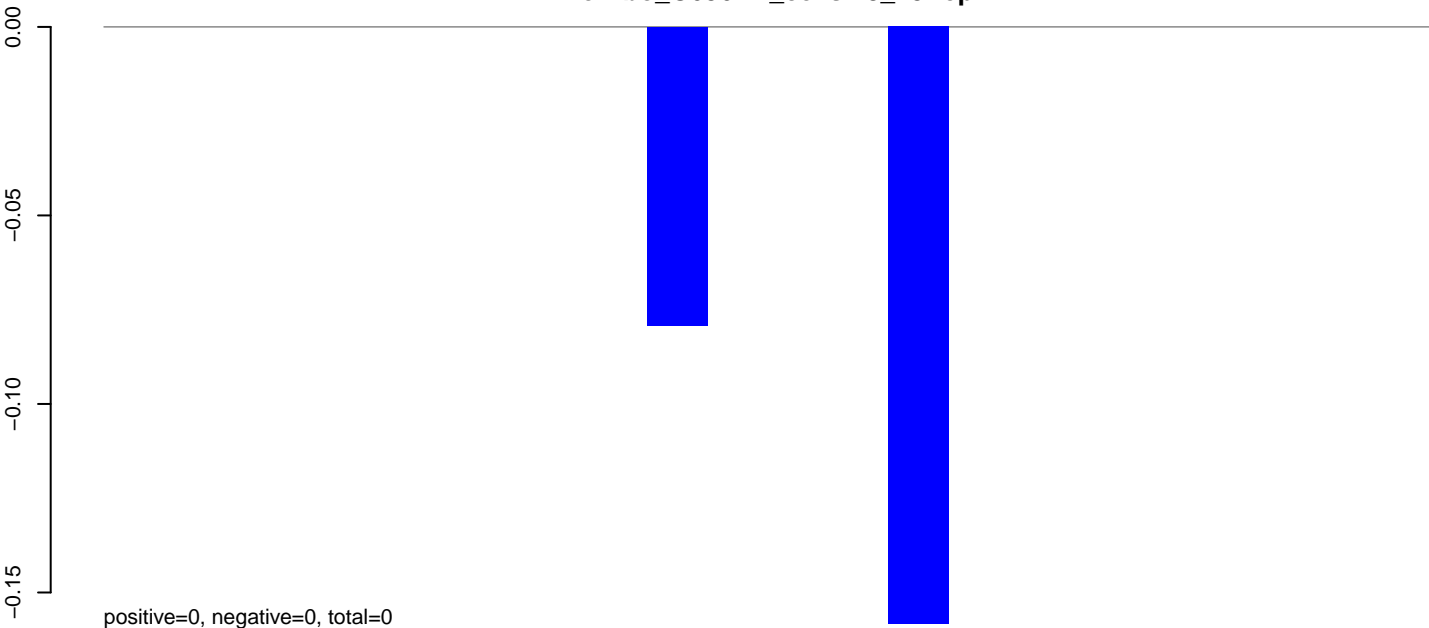


**AeAlbo\_C636HT\_cells.rep**

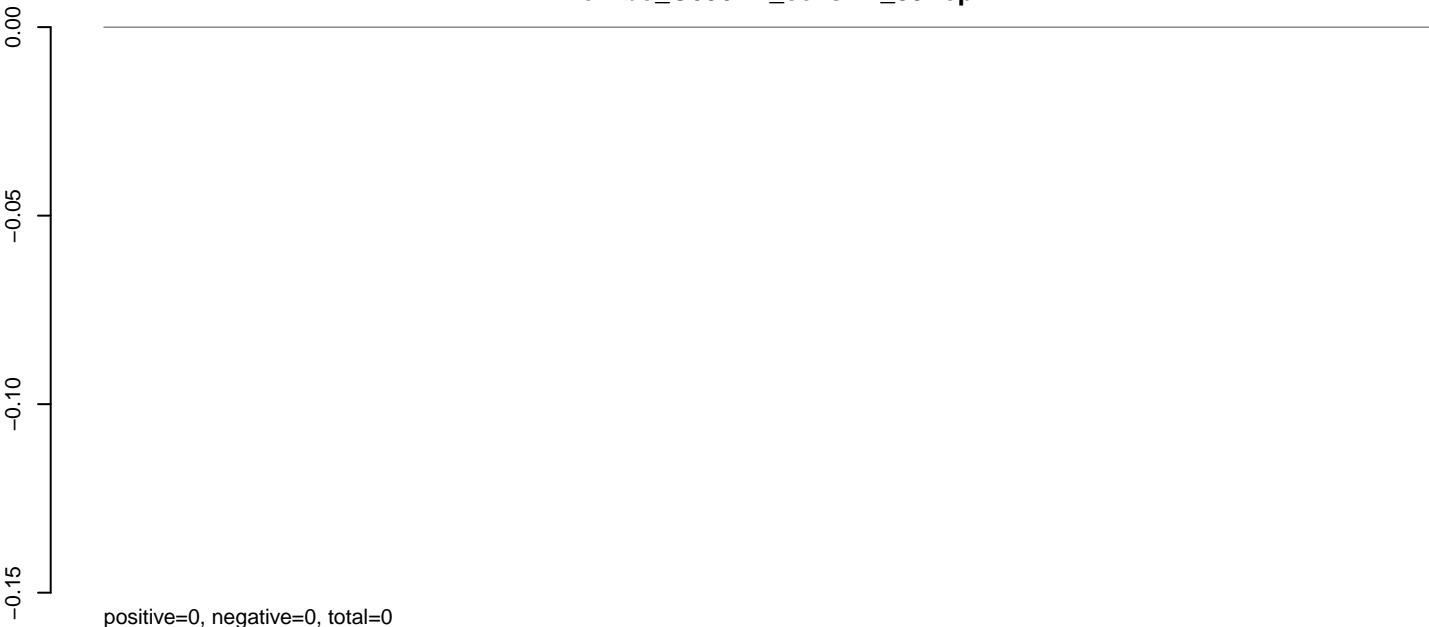




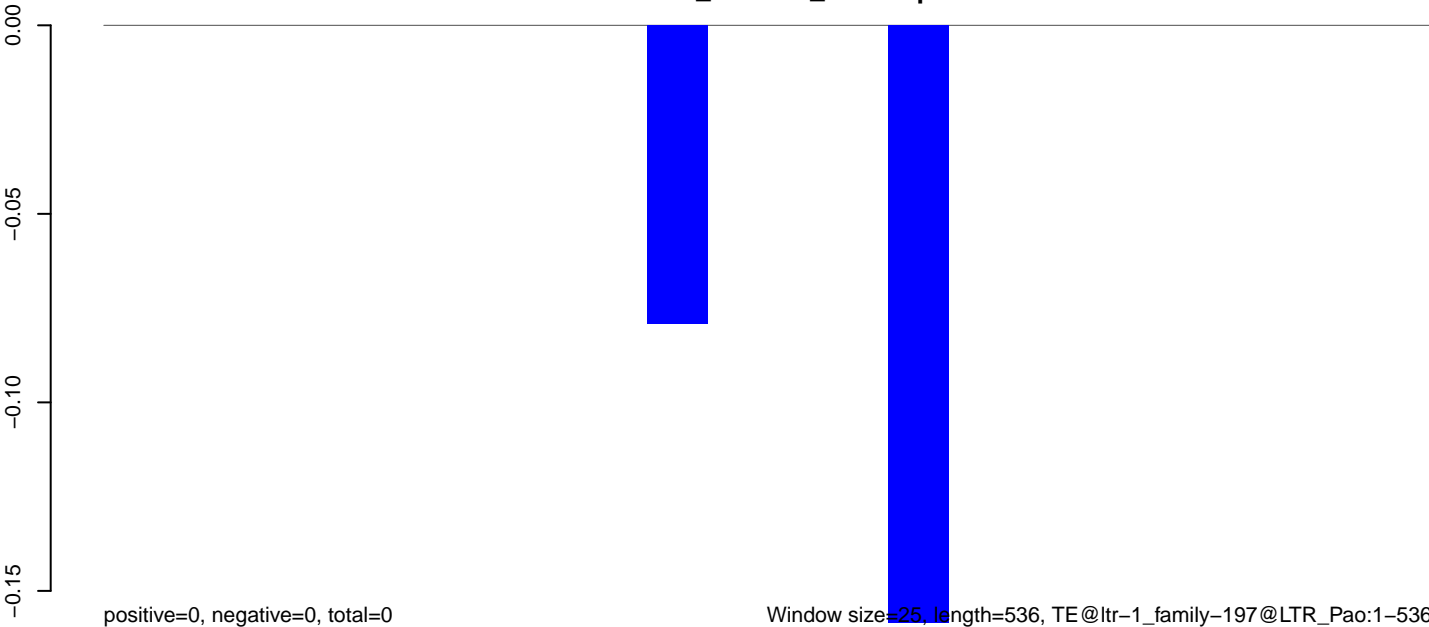
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



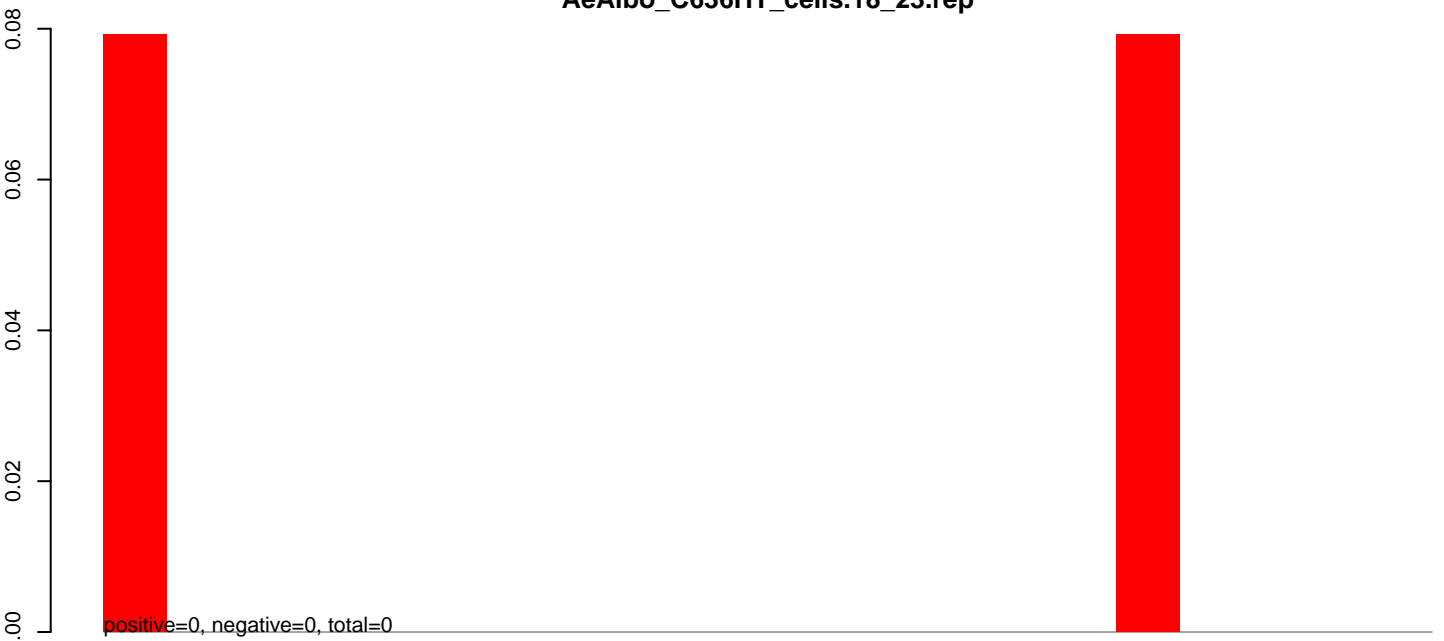
**AeAlbo\_C636HT\_cells.rep**



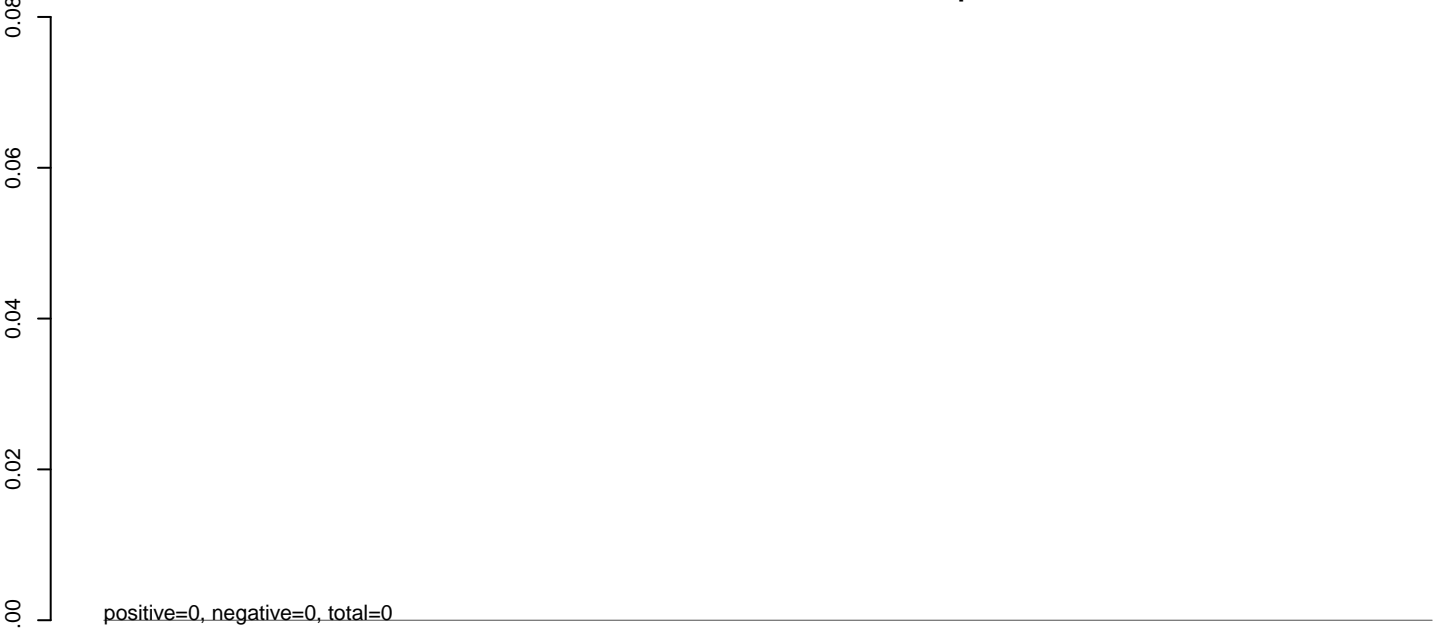
Window size=25, length=536, TE@ltr-1\_family-197@LTR\_Pao:1-536

100 200 300 400 500

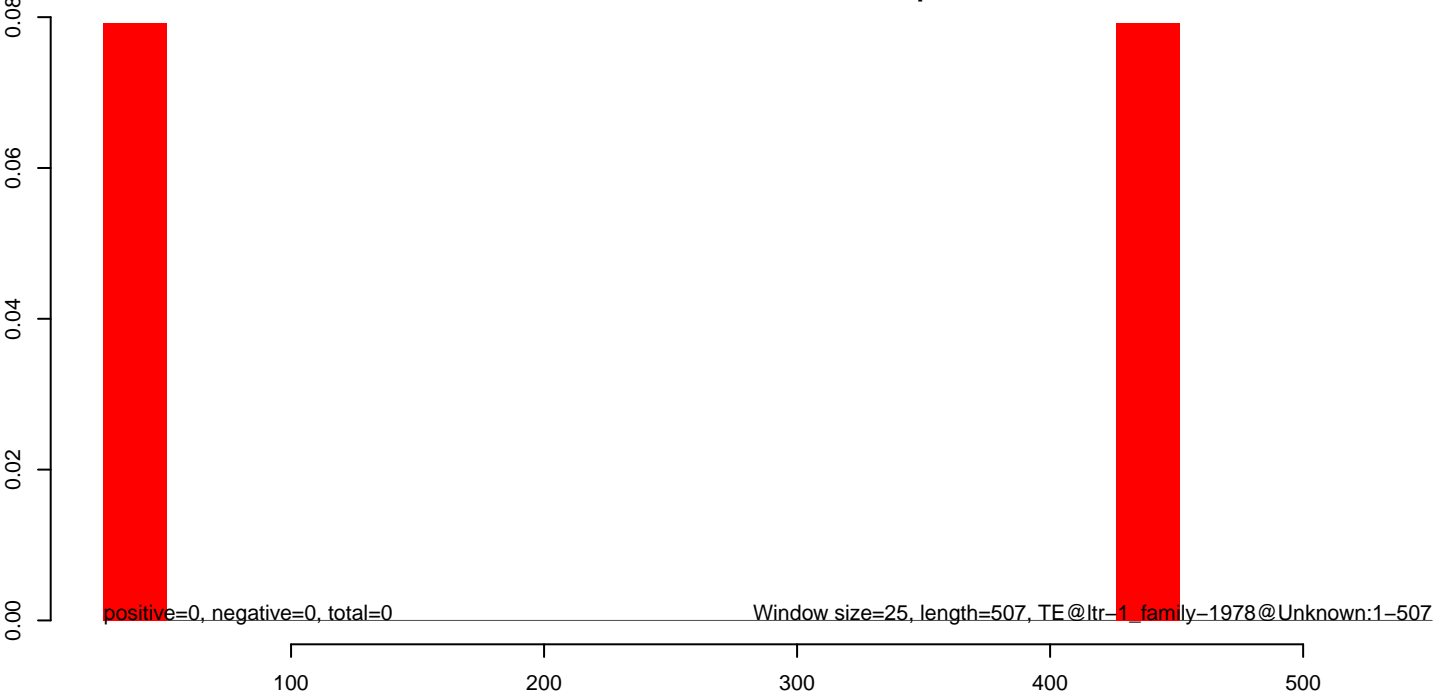
AeAlbo\_C636HT\_cells.18\_23.rep



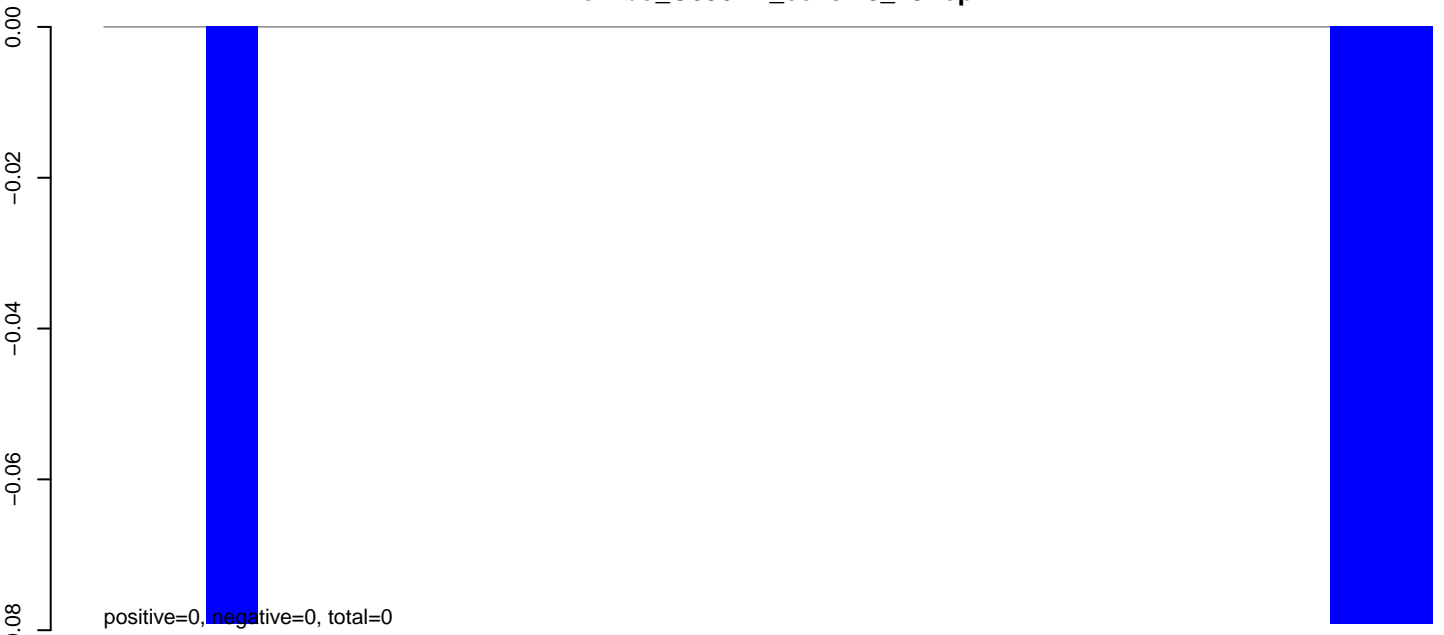
AeAlbo\_C636HT\_cells.24\_35.rep



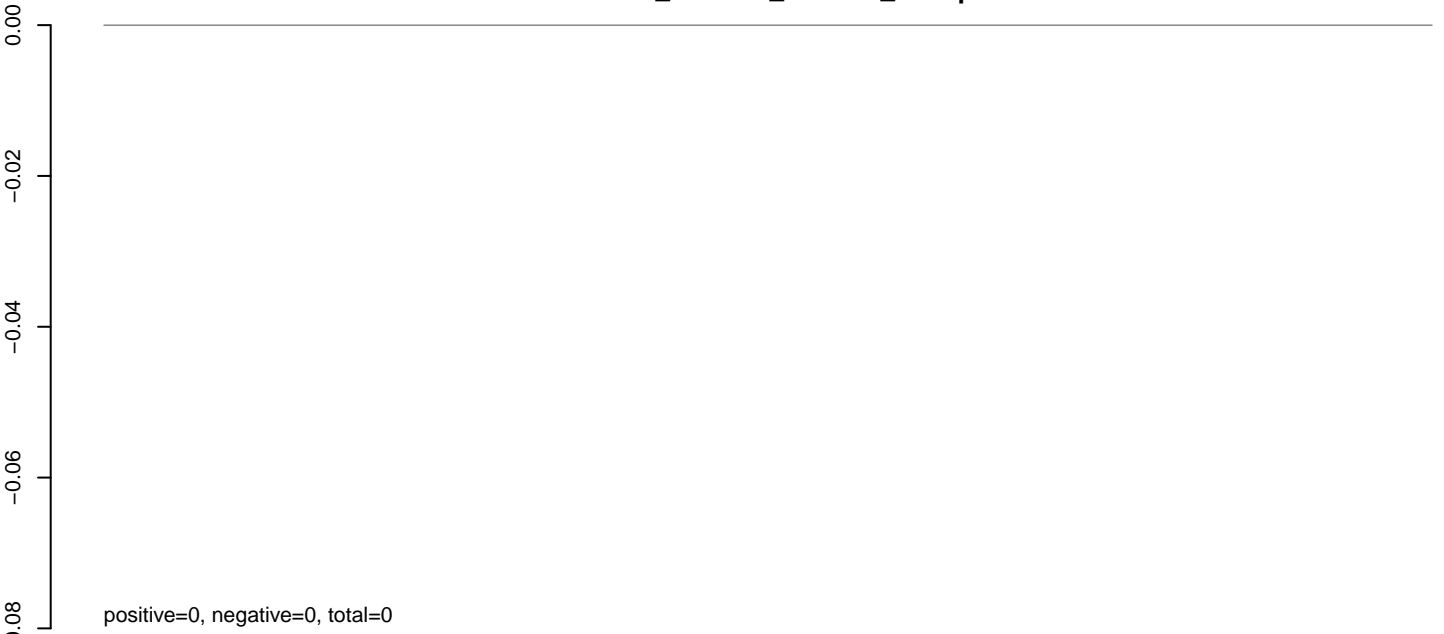
AeAlbo\_C636HT\_cells.rep



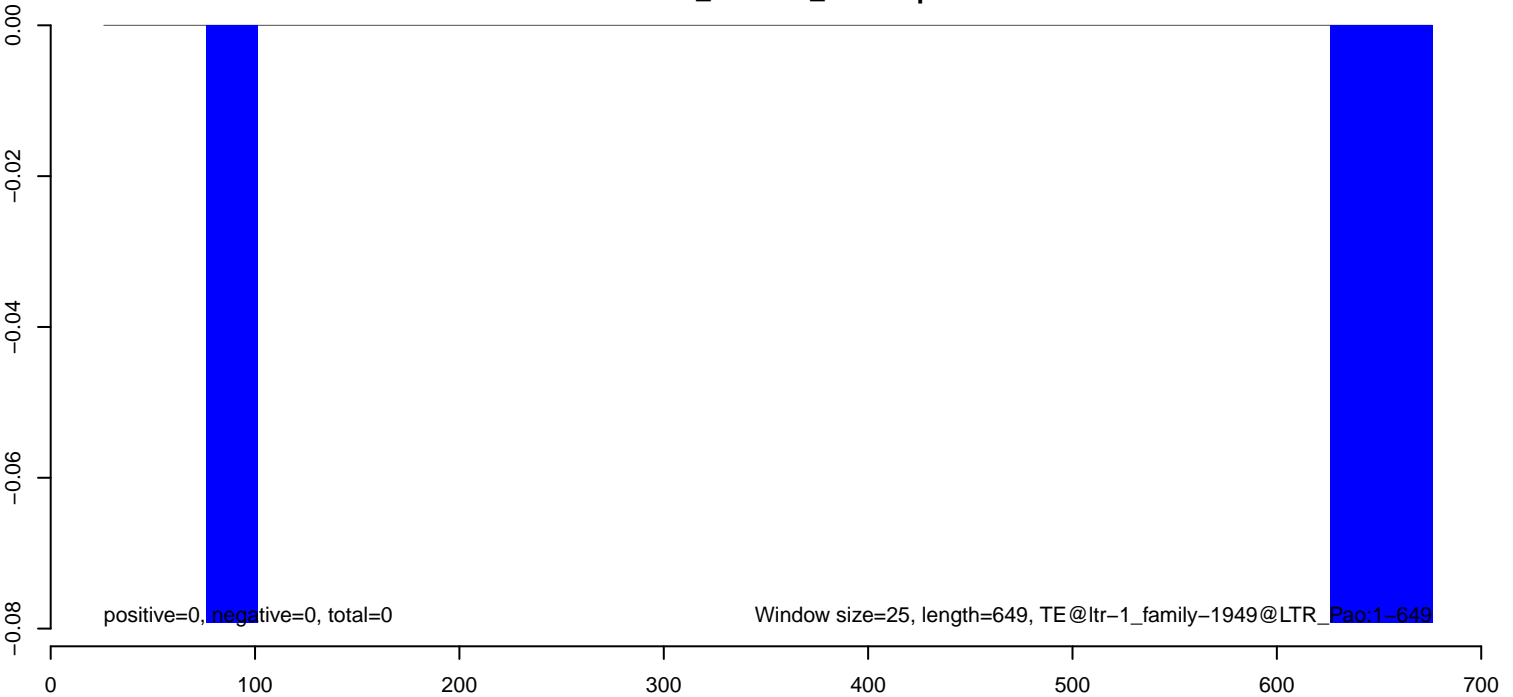
AeAlbo\_C636HT\_cells.18\_23.rep



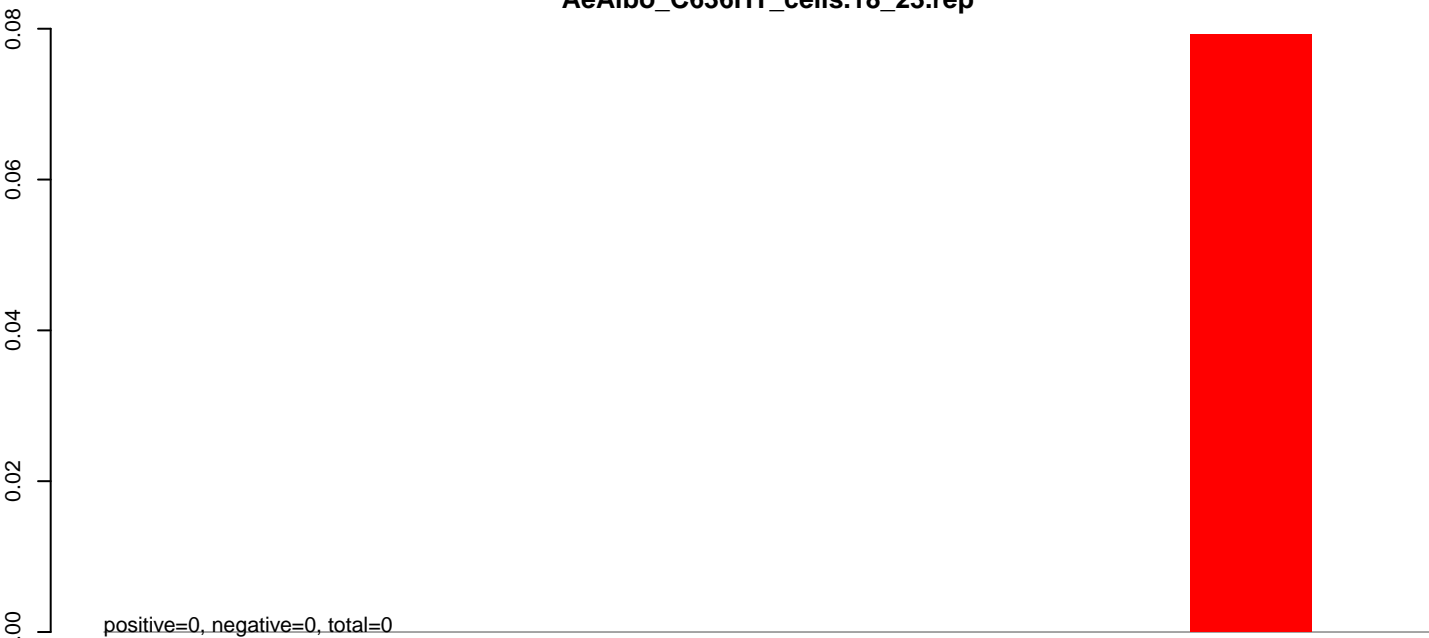
AeAlbo\_C636HT\_cells.24\_35.rep



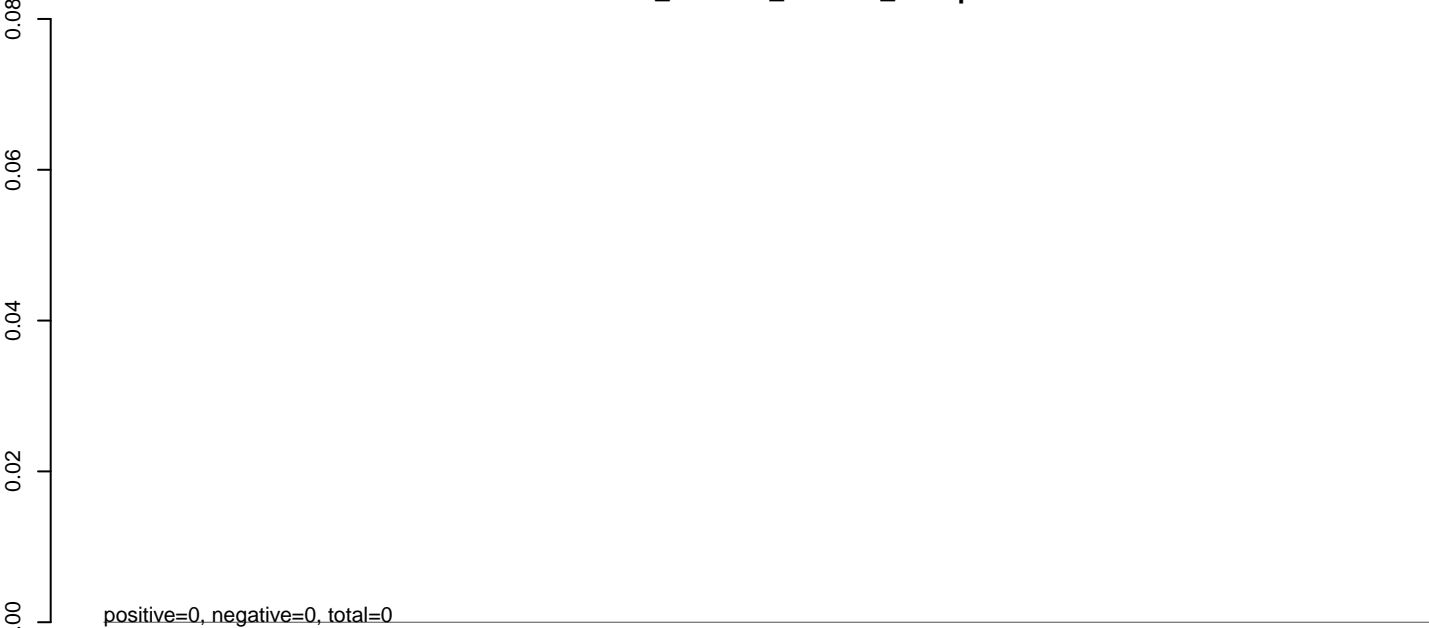
AeAlbo\_C636HT\_cells.rep



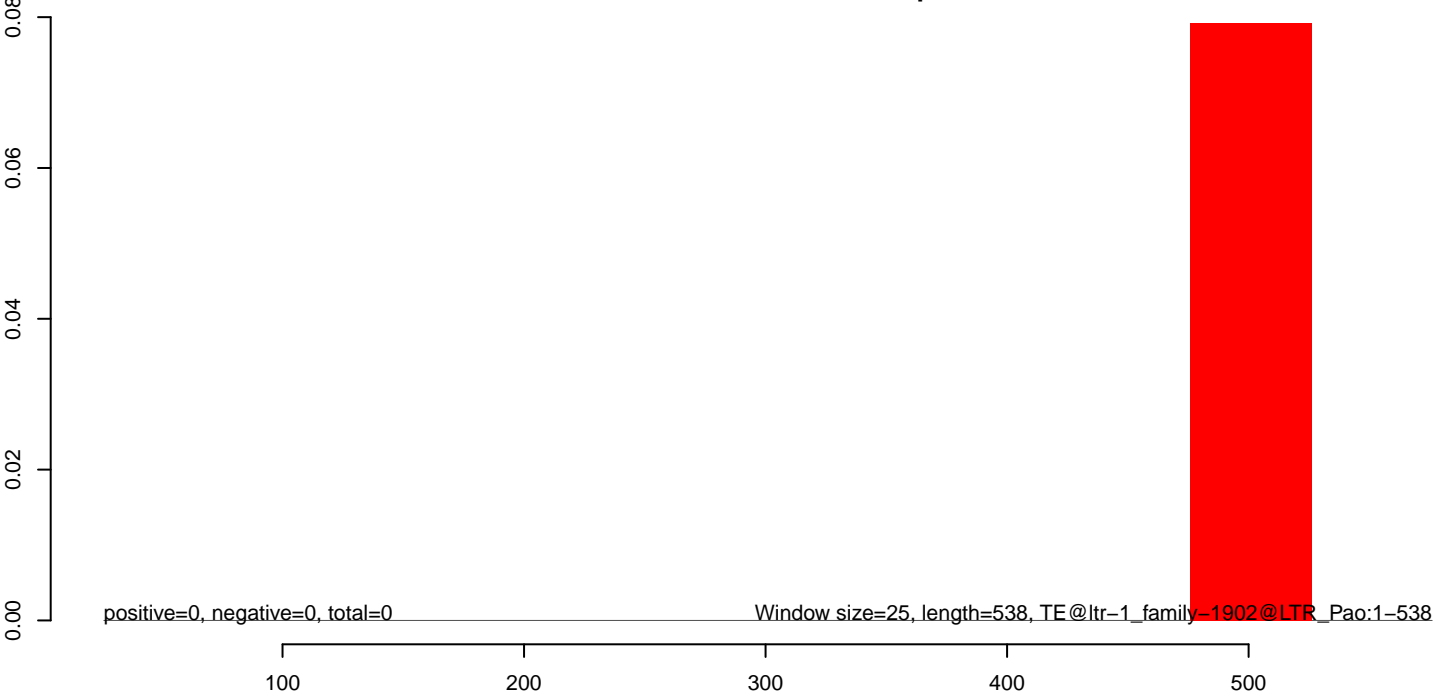
**AeAlbo\_C636HT\_cells.18\_23.rep**



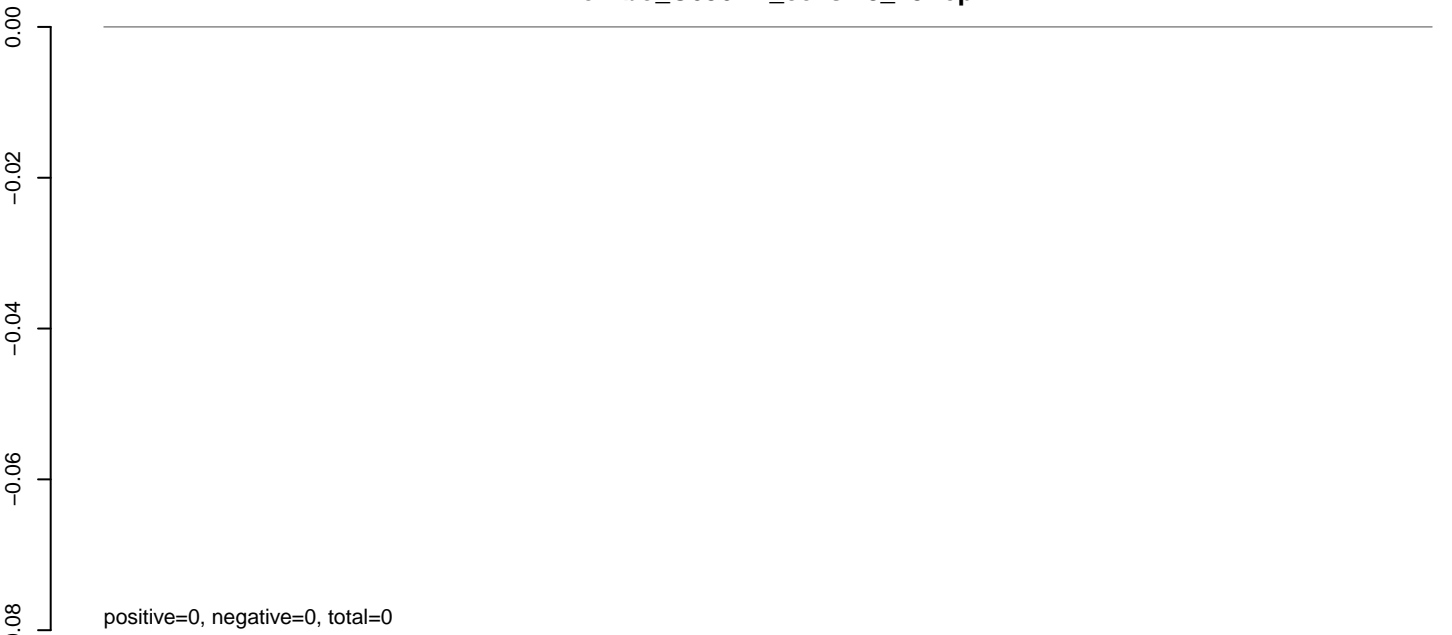
**AeAlbo\_C636HT\_cells.24\_35.rep**



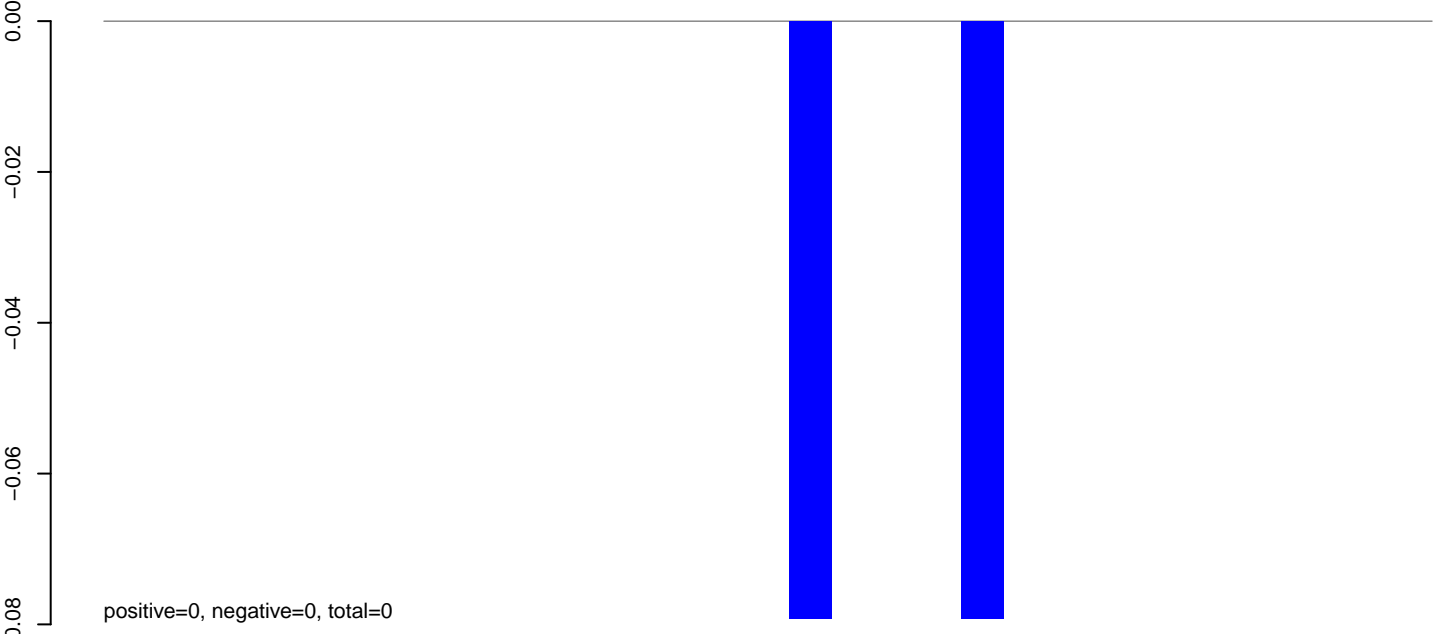
**AeAlbo\_C636HT\_cells.rep**



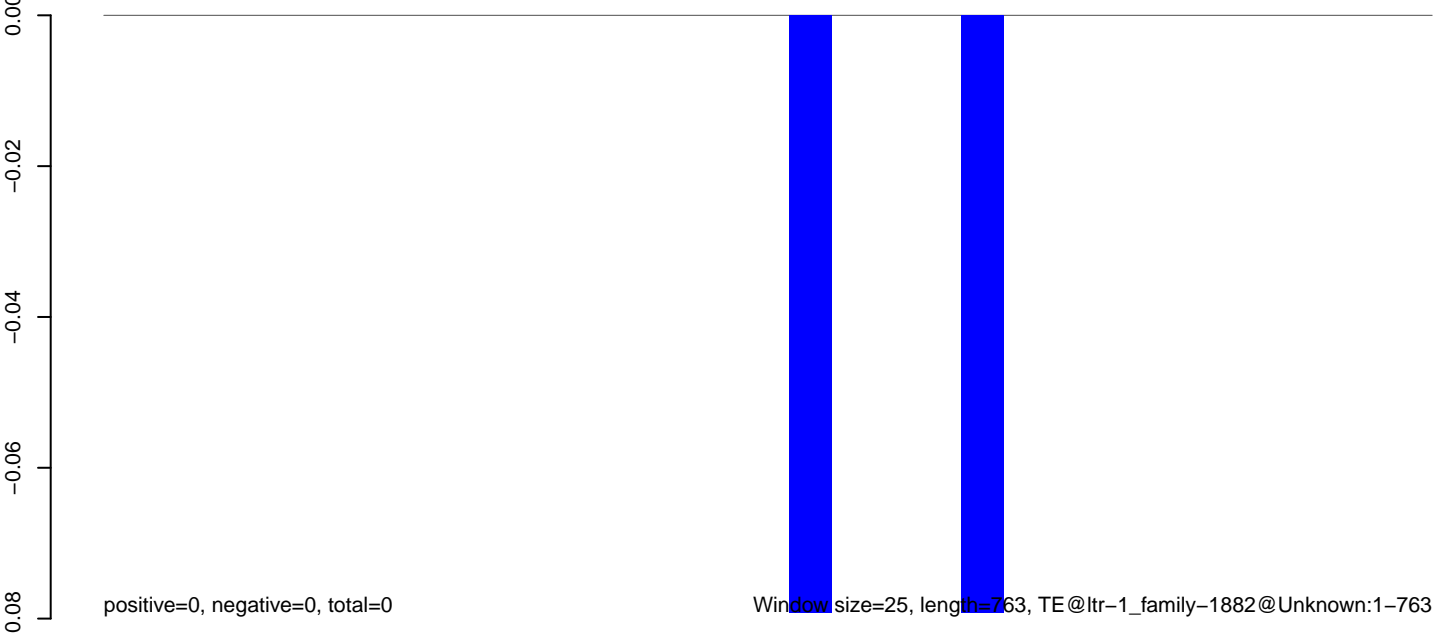
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

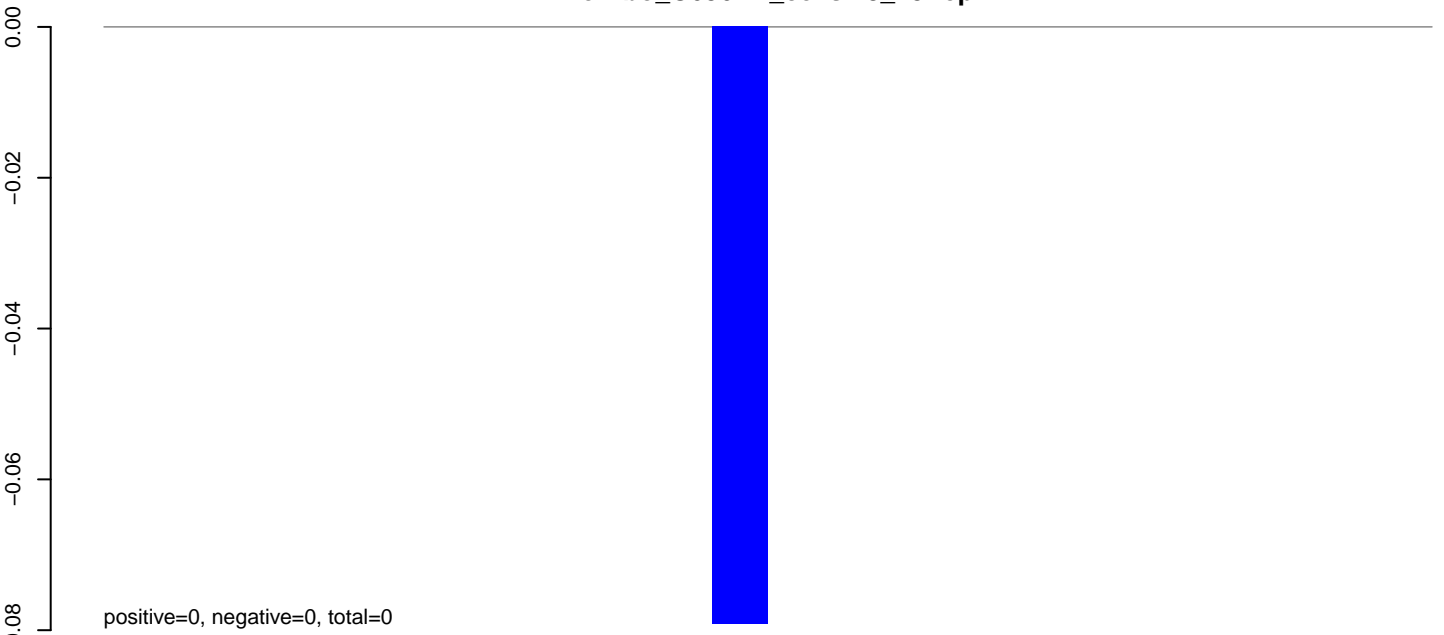


AeAlbo\_C636HT\_cells.rep

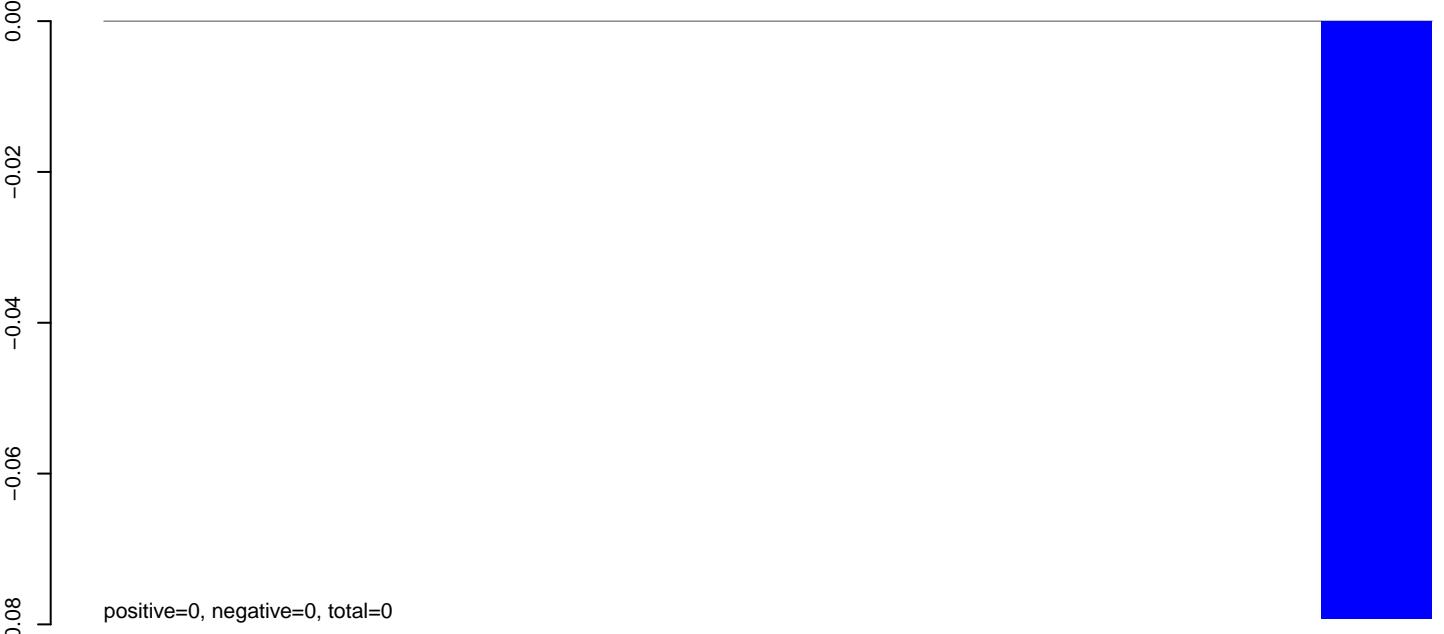


0 200 400 600 800

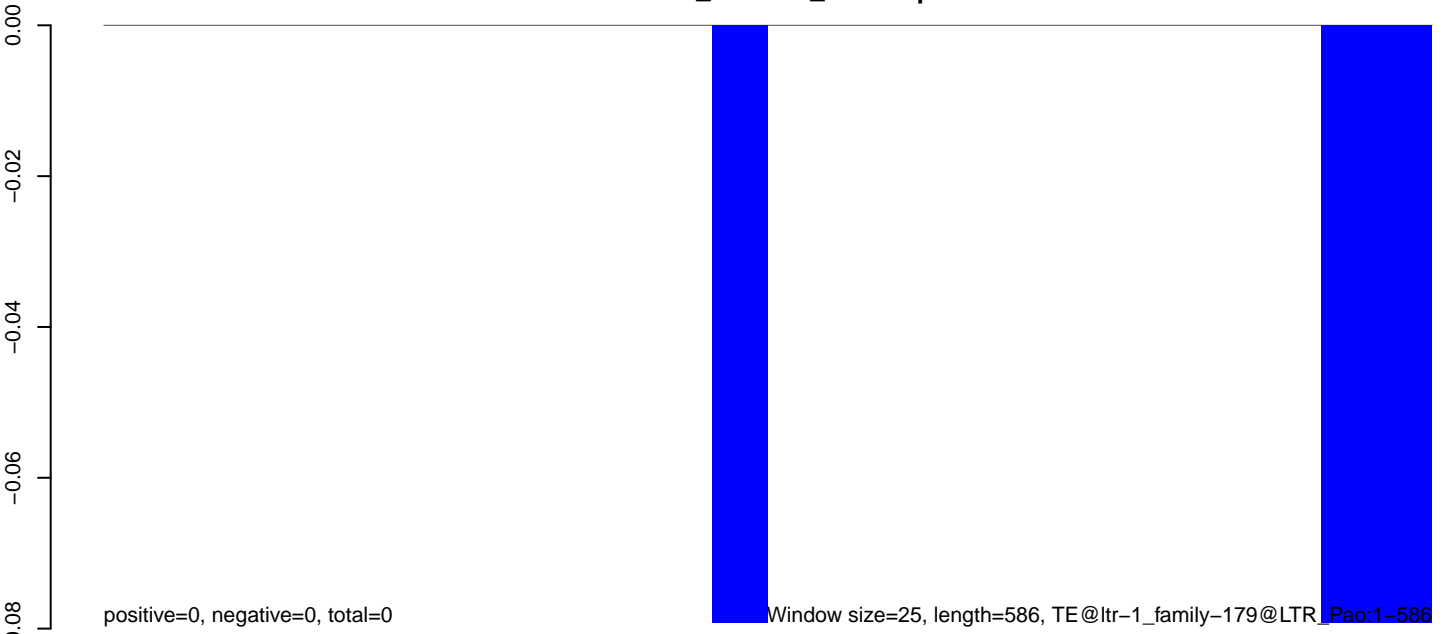
AeAlbo\_C636HT\_cells.18\_23.rep



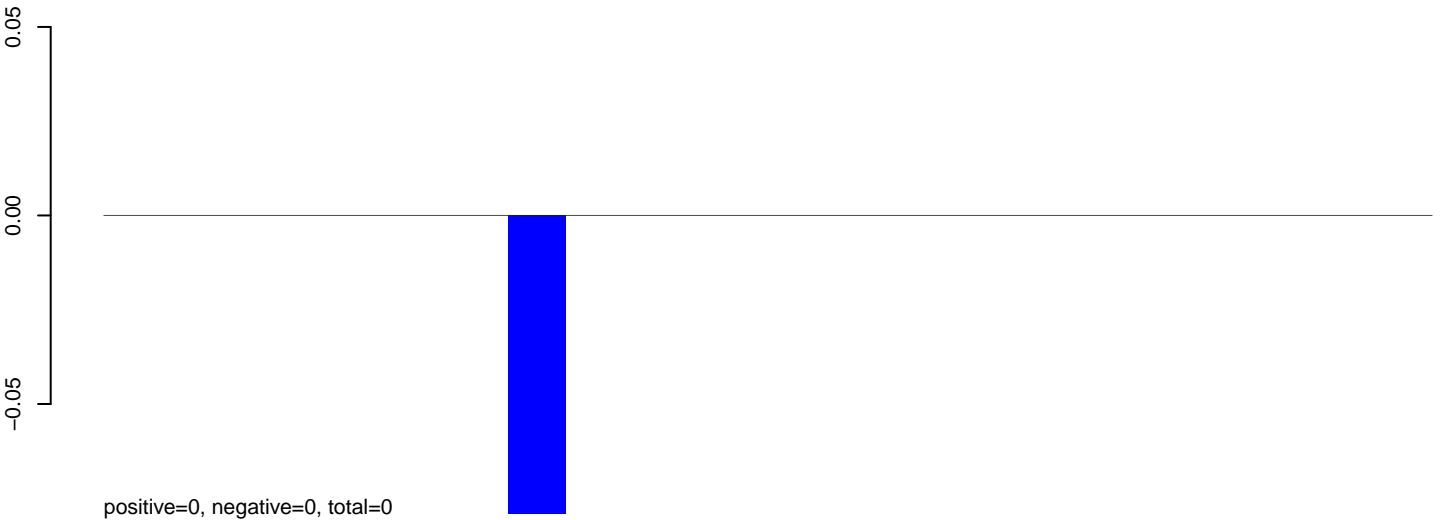
AeAlbo\_C636HT\_cells.24\_35.rep



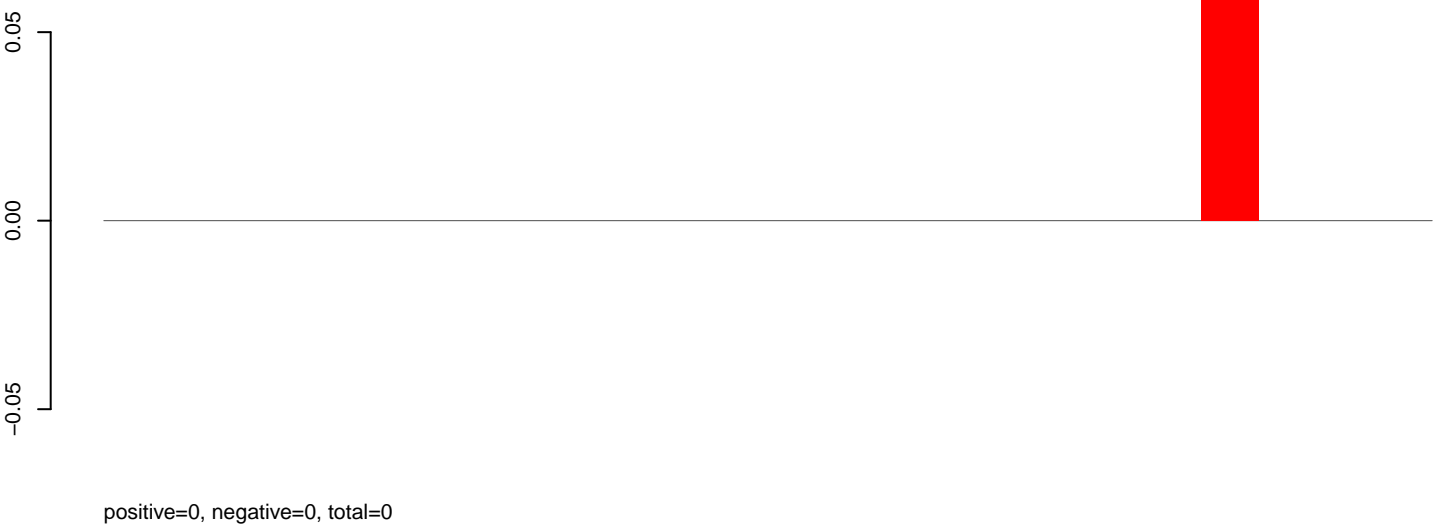
AeAlbo\_C636HT\_cells.rep



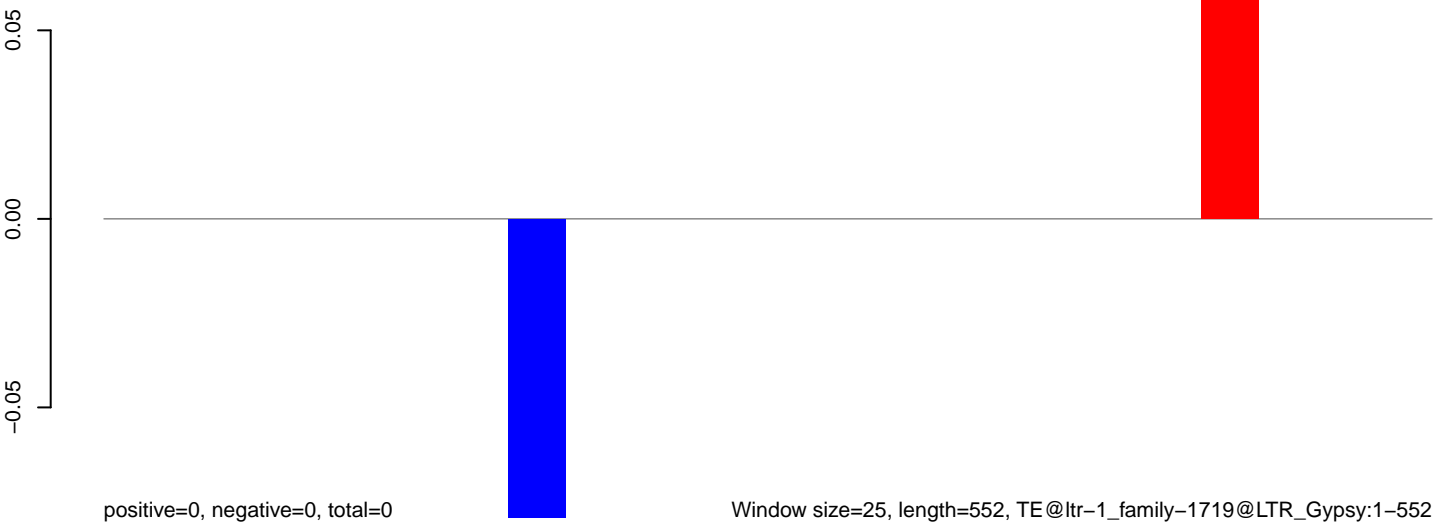
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



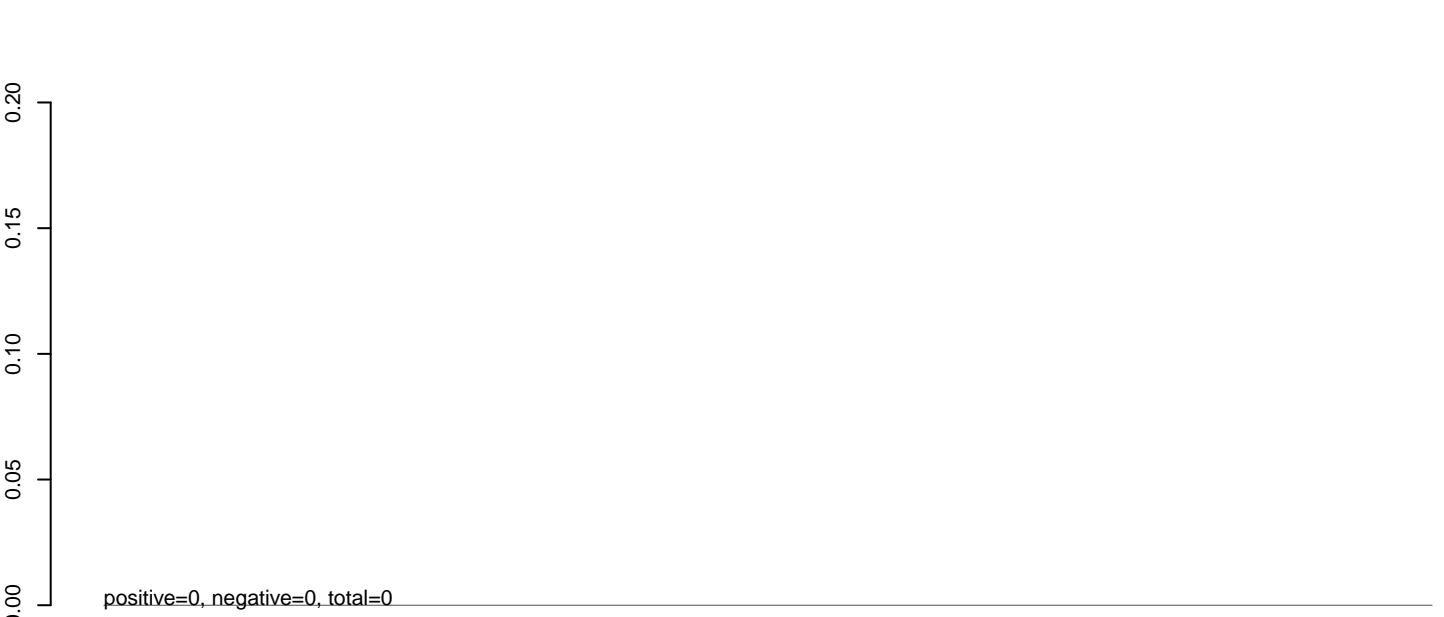
Window size=25, length=552, TE@ltr-1\_family-1719@LTR\_Gypsy:1-552

100 200 300 400 500 600

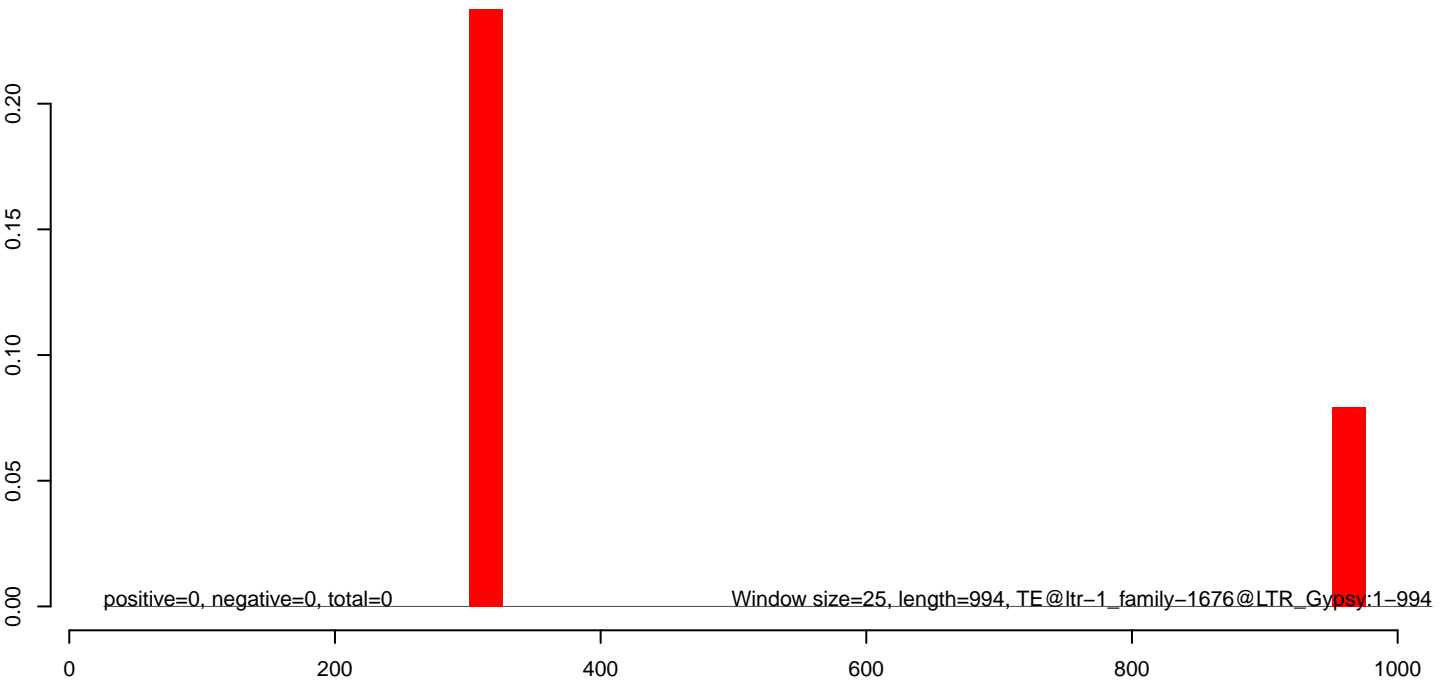
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

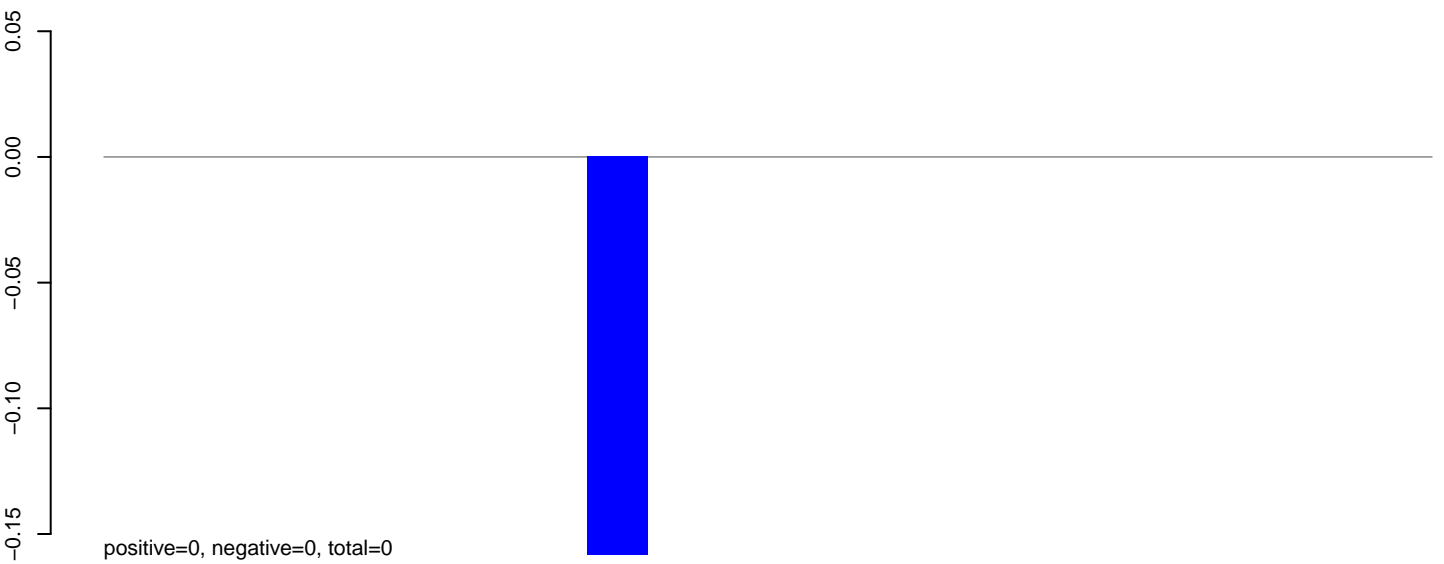


AeAlbo\_C636HT\_cells.rep

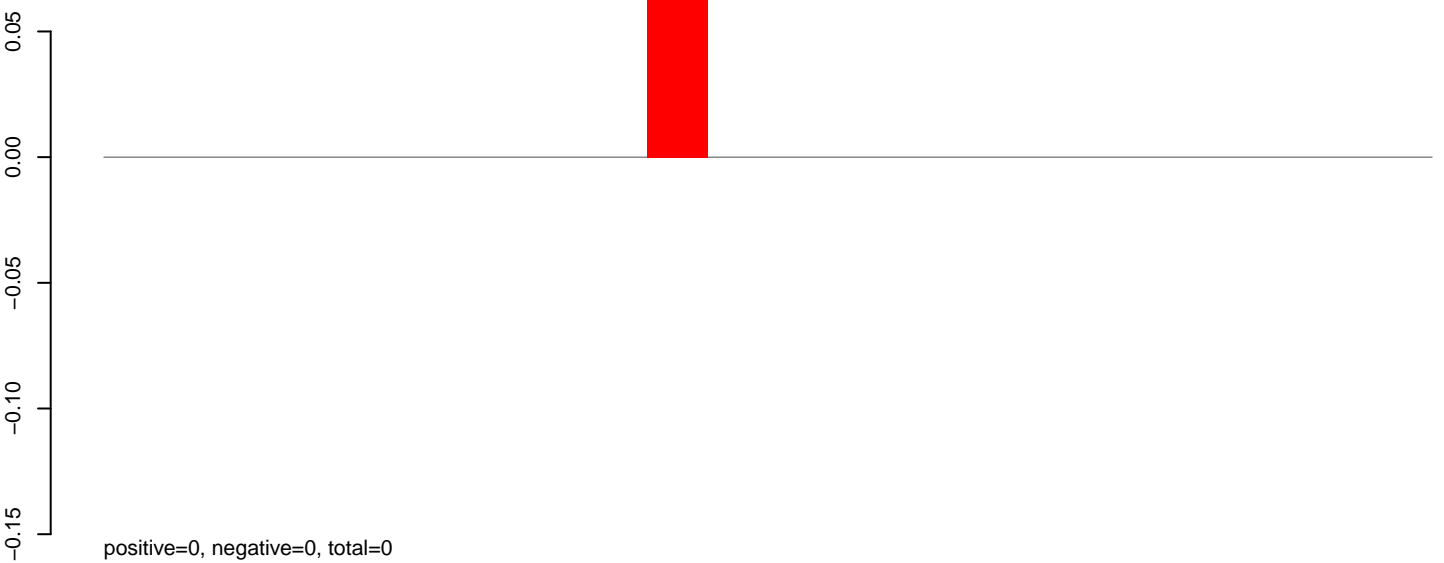




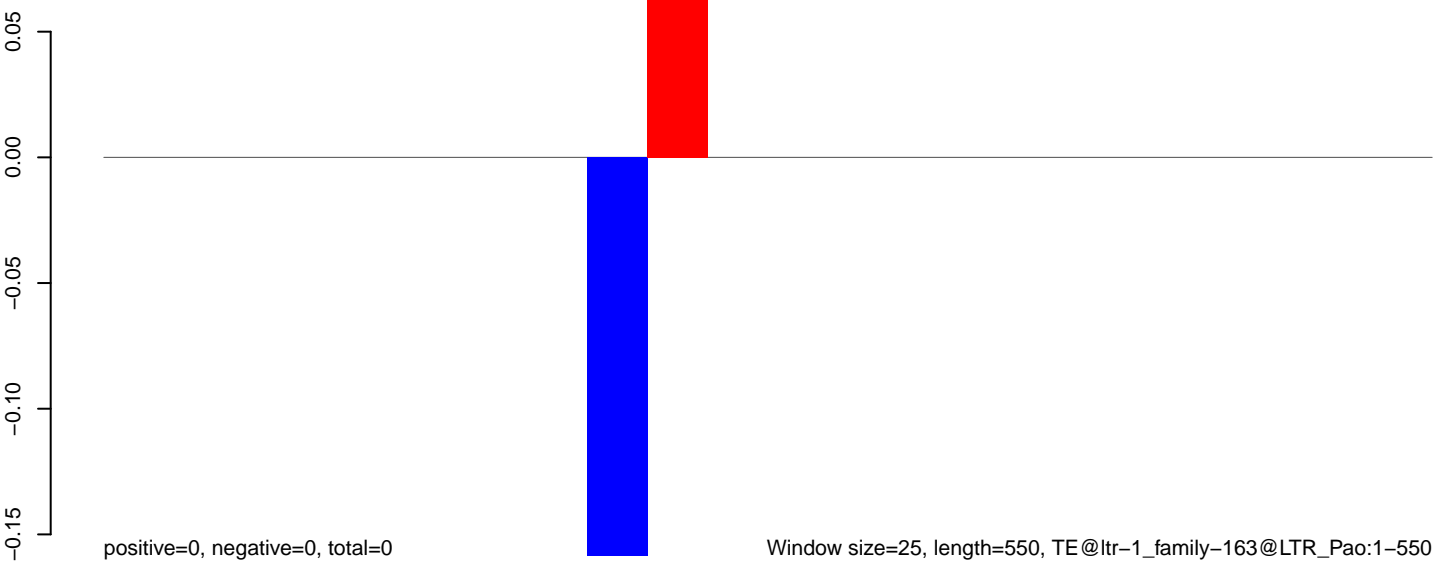
**AeAlbo\_C636HT\_cells.18\_23.rep**



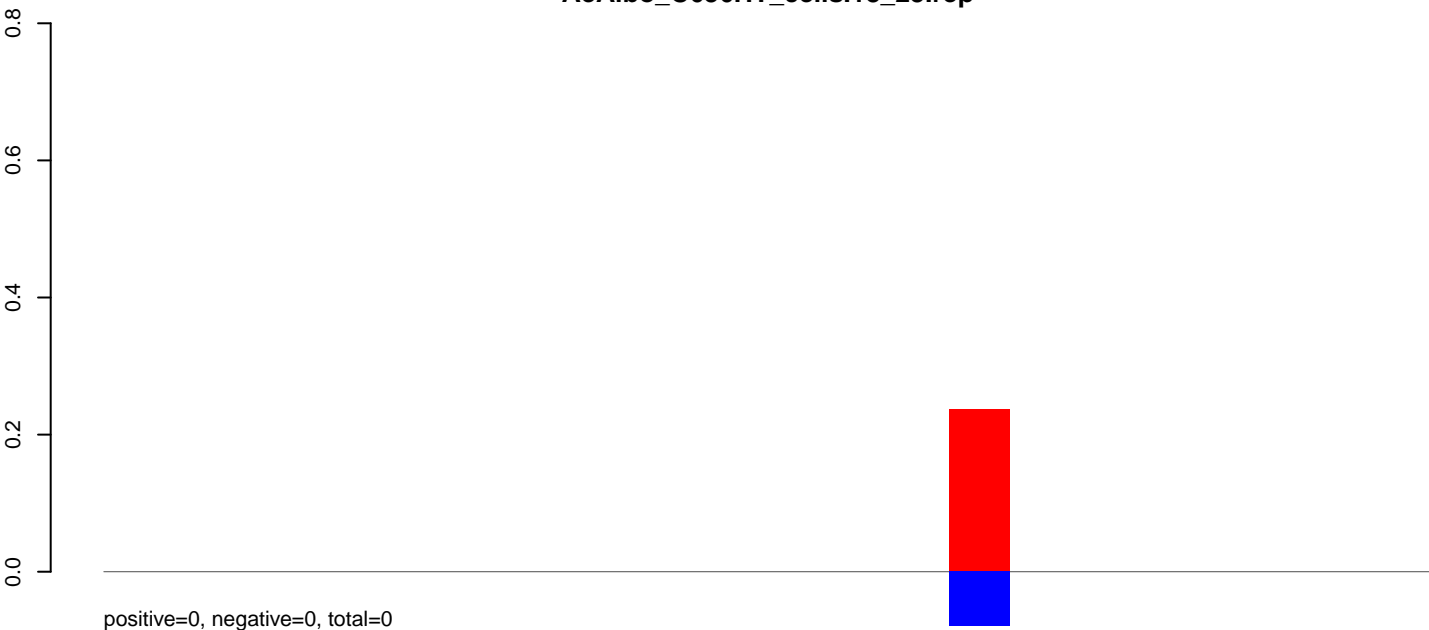
**AeAlbo\_C636HT\_cells.24\_35.rep**



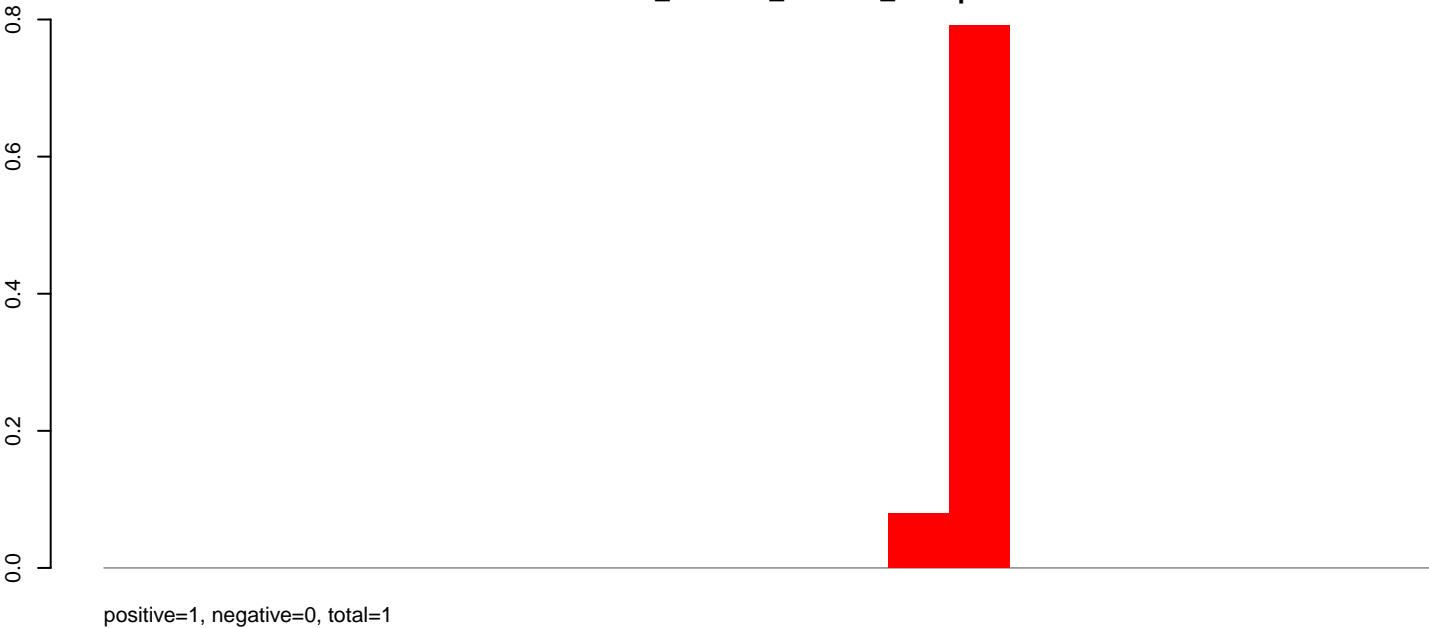
**AeAlbo\_C636HT\_cells.rep**



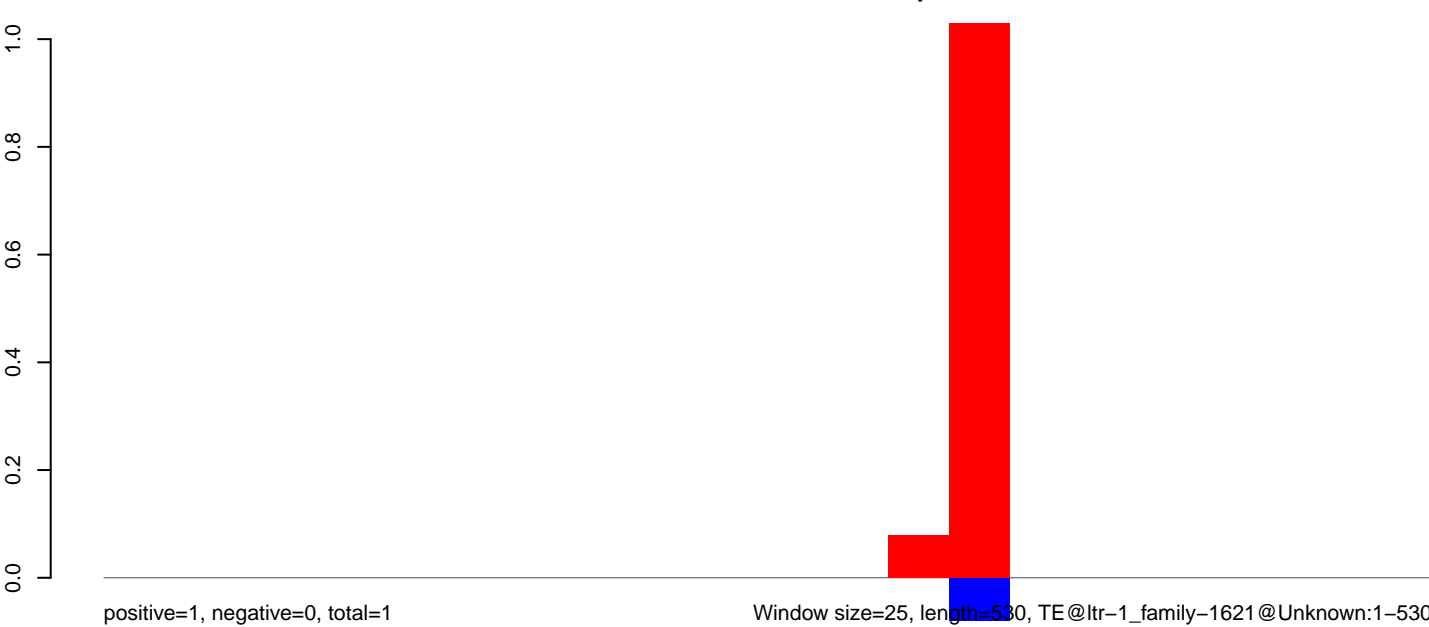
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



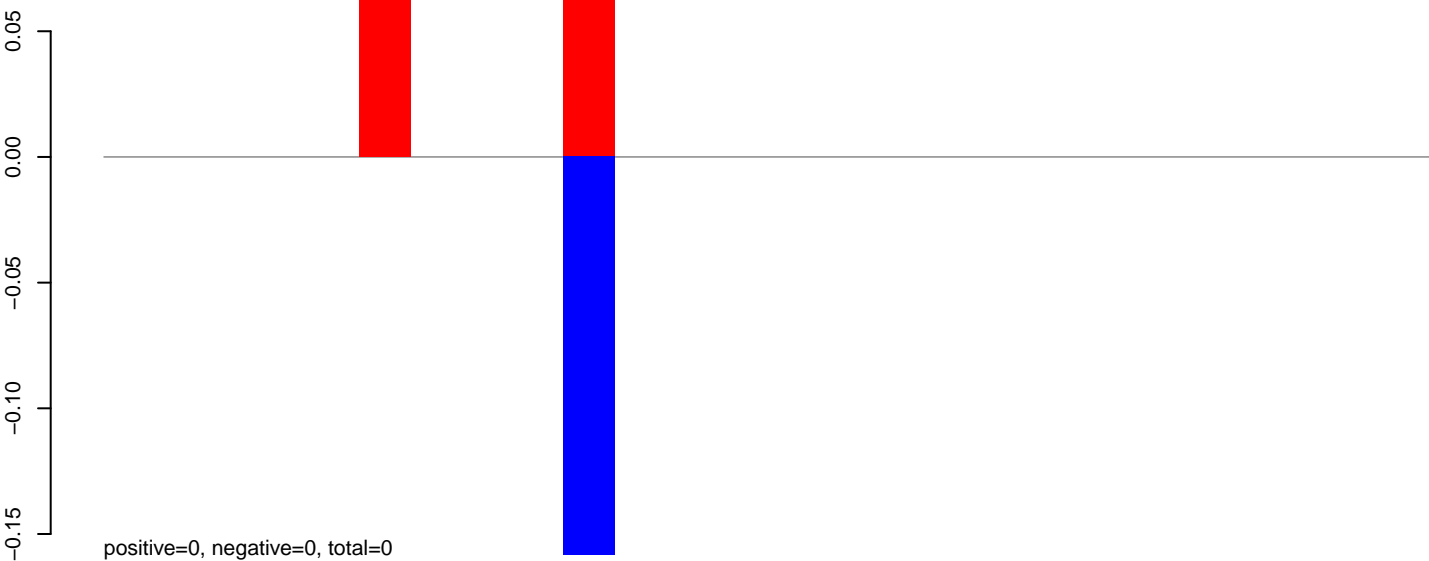
AeAlbo\_C636HT\_cells.rep



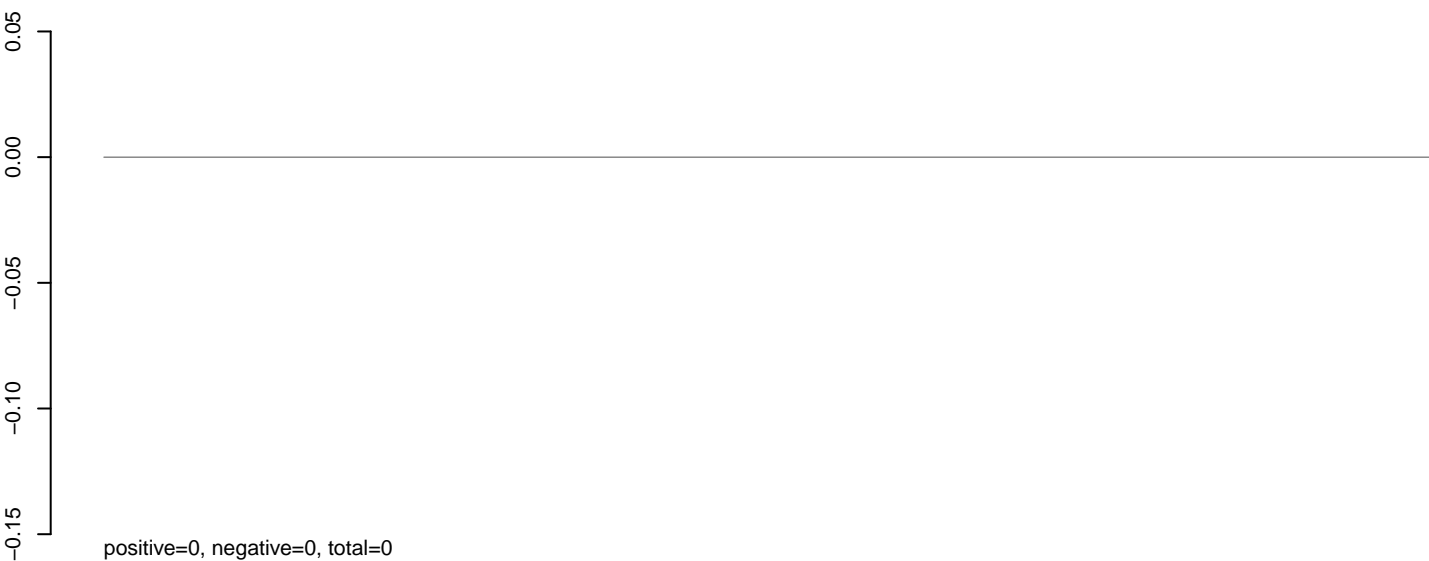
Window size=25, length=530, TE@ltr-1\_family-1621@Unknown:1-530

100 200 300 400 500

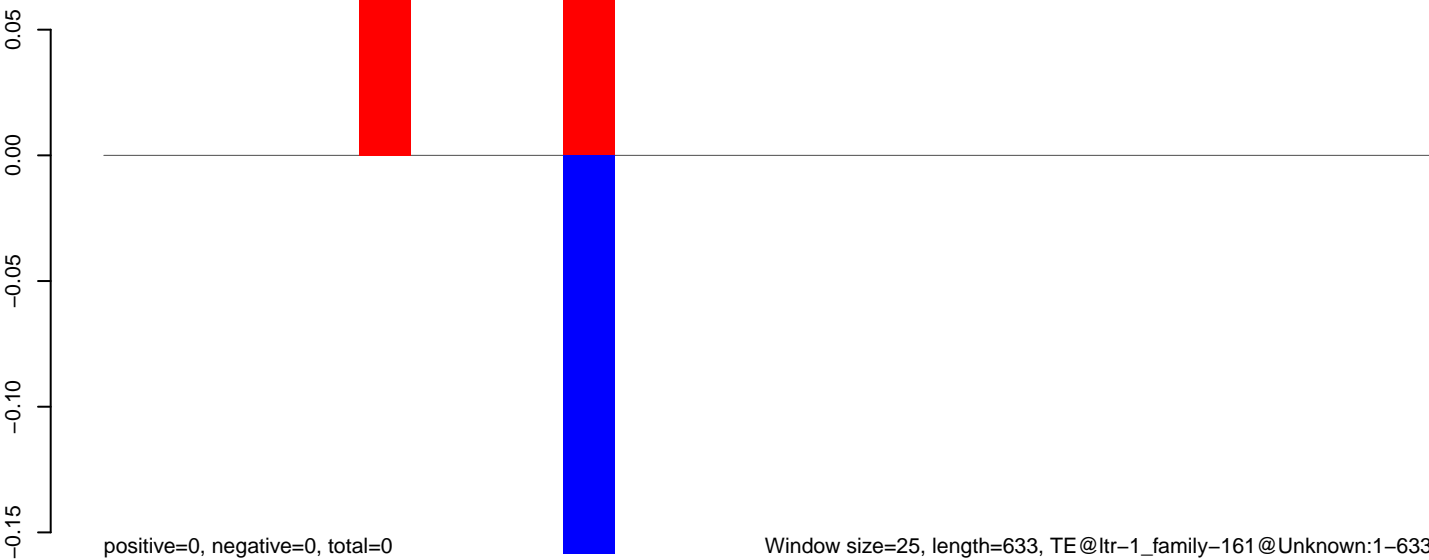
**AeAlbo\_C636HT\_cells.18\_23.rep**



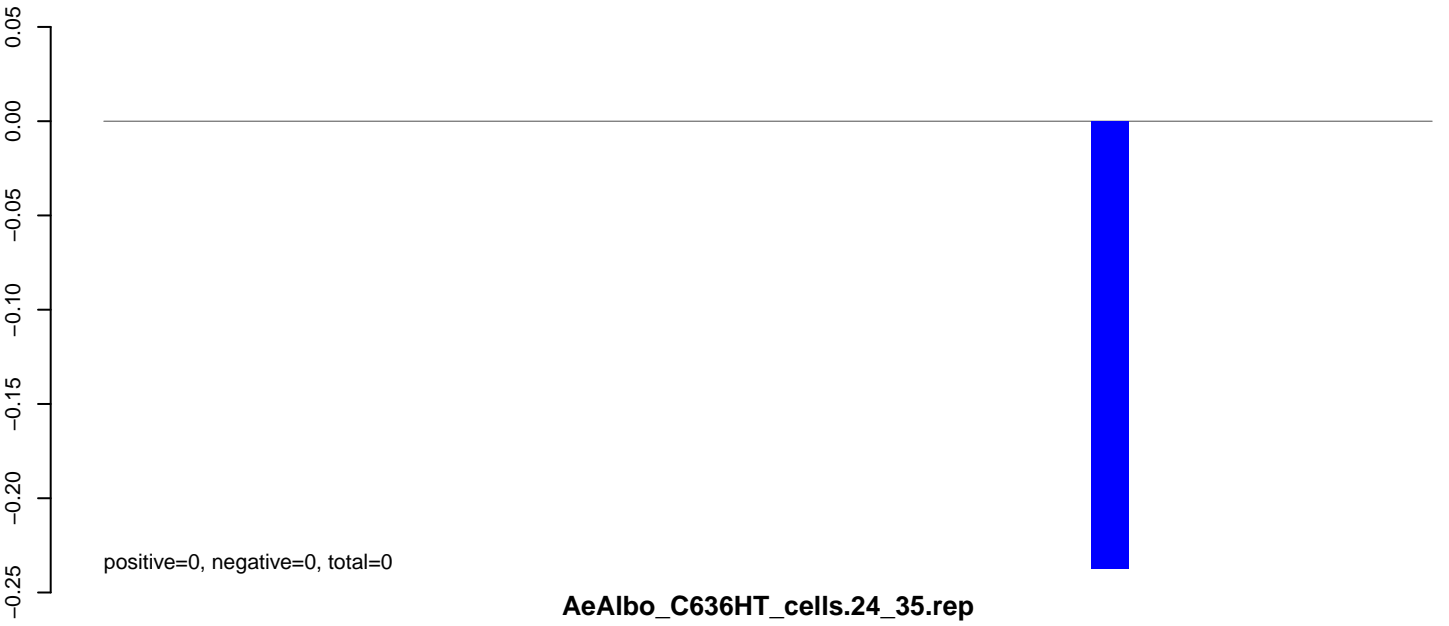
**AeAlbo\_C636HT\_cells.24\_35.rep**



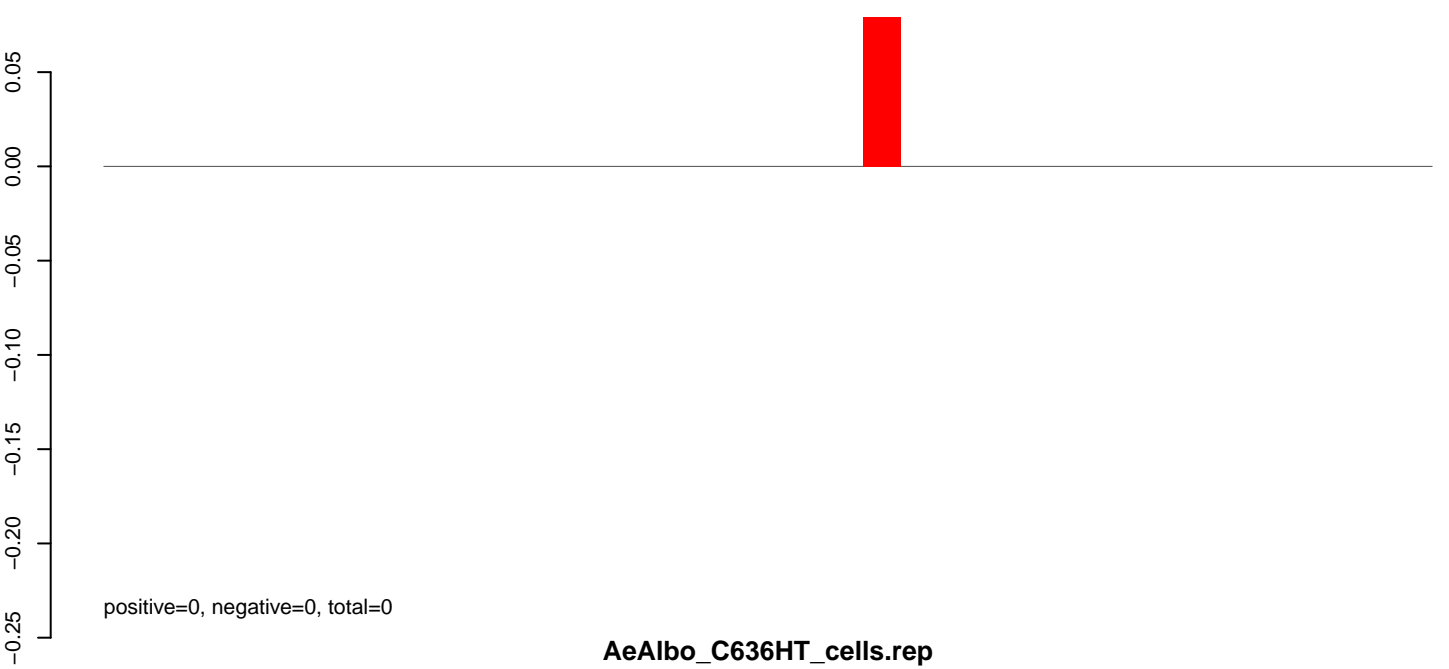
**AeAlbo\_C636HT\_cells.rep**



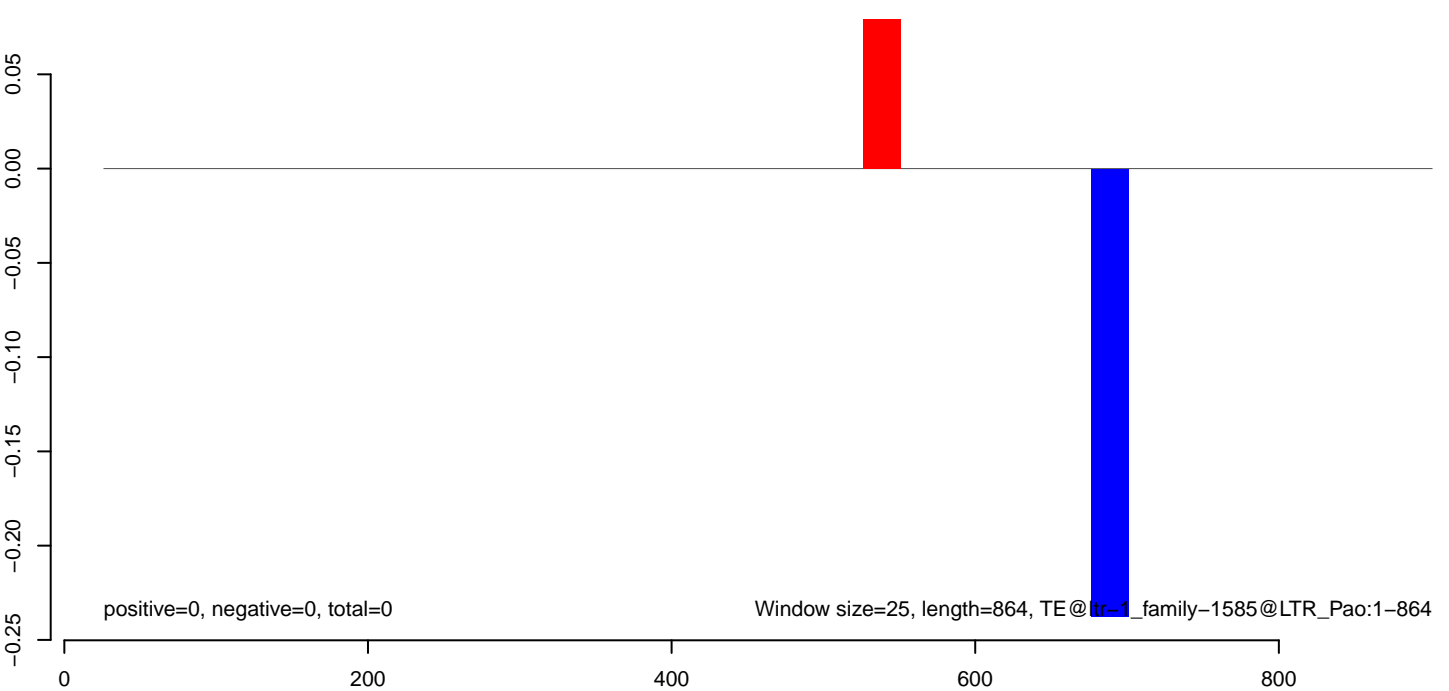
AeAlbo\_C636HT\_cells.18\_23.rep



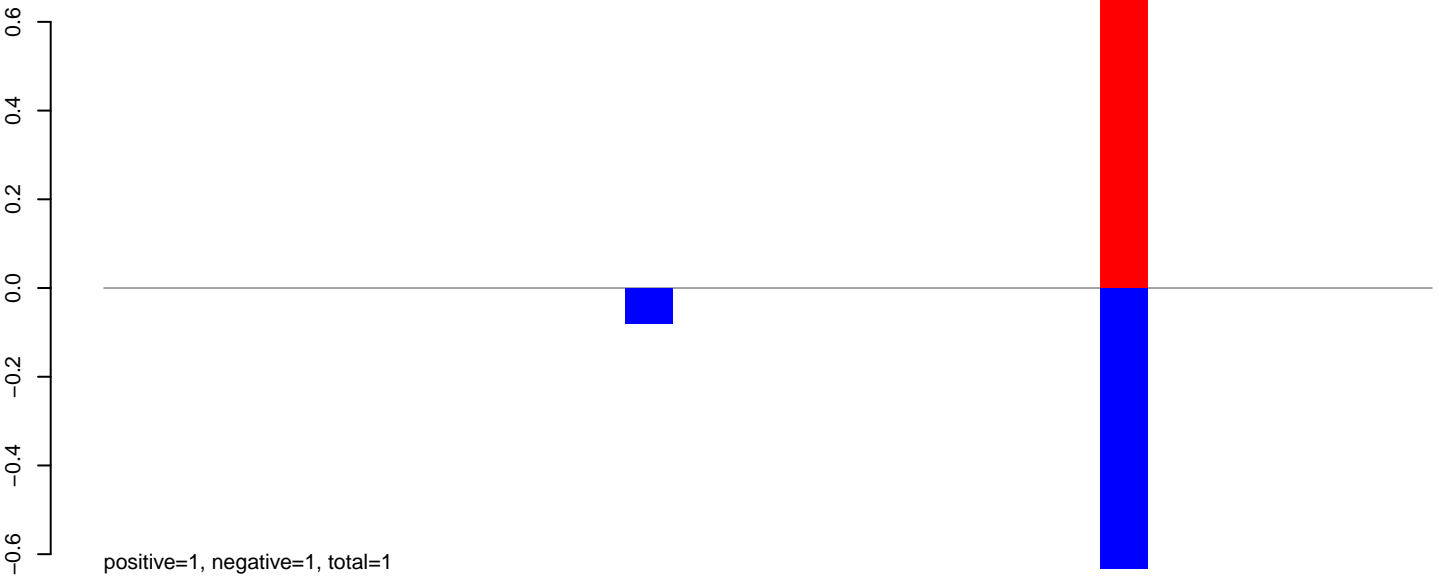
AeAlbo\_C636HT\_cells.24\_35.rep



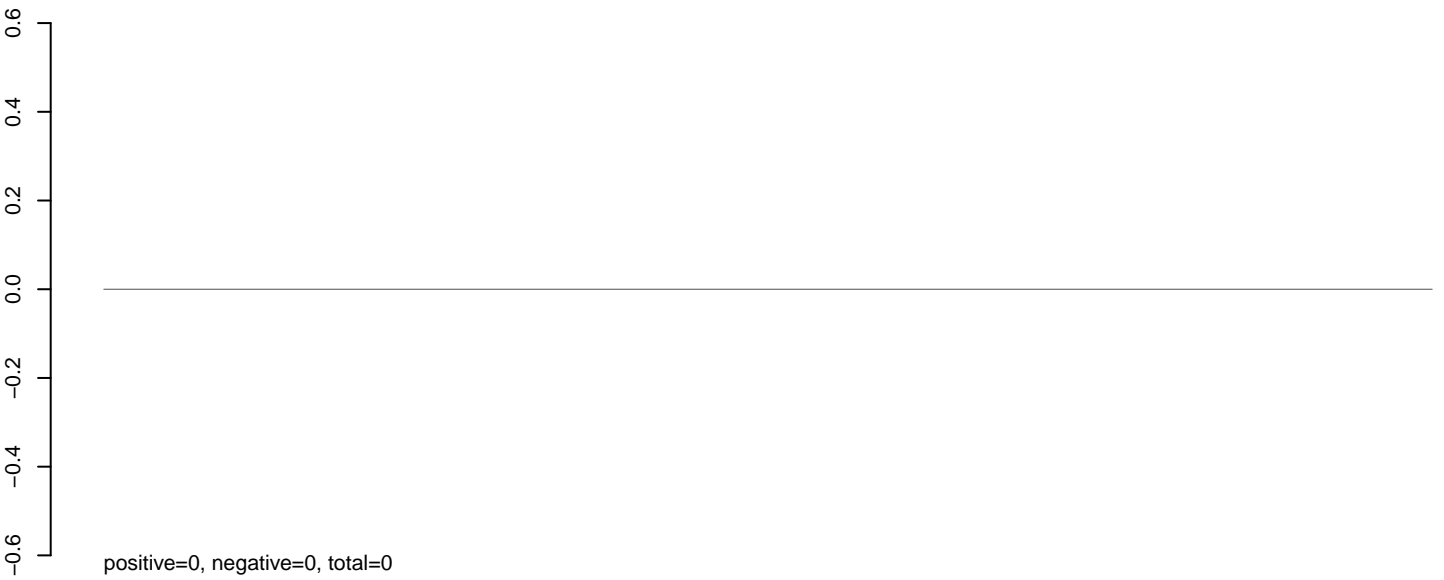
AeAlbo\_C636HT\_cells.rep



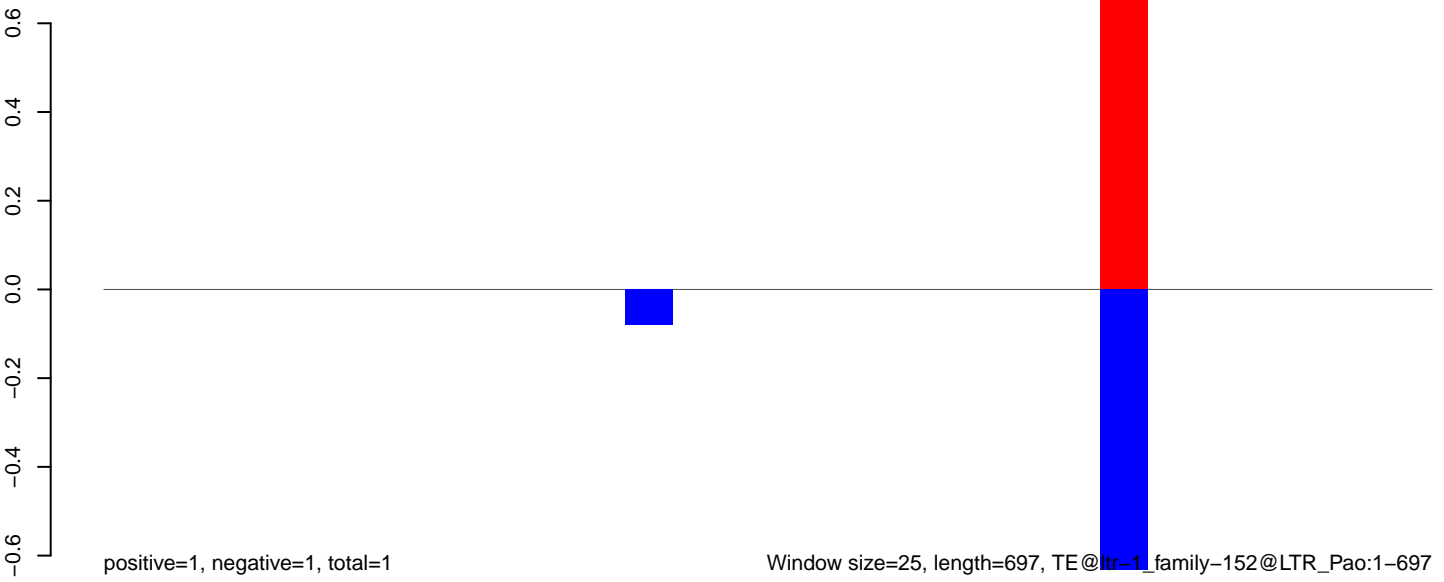
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

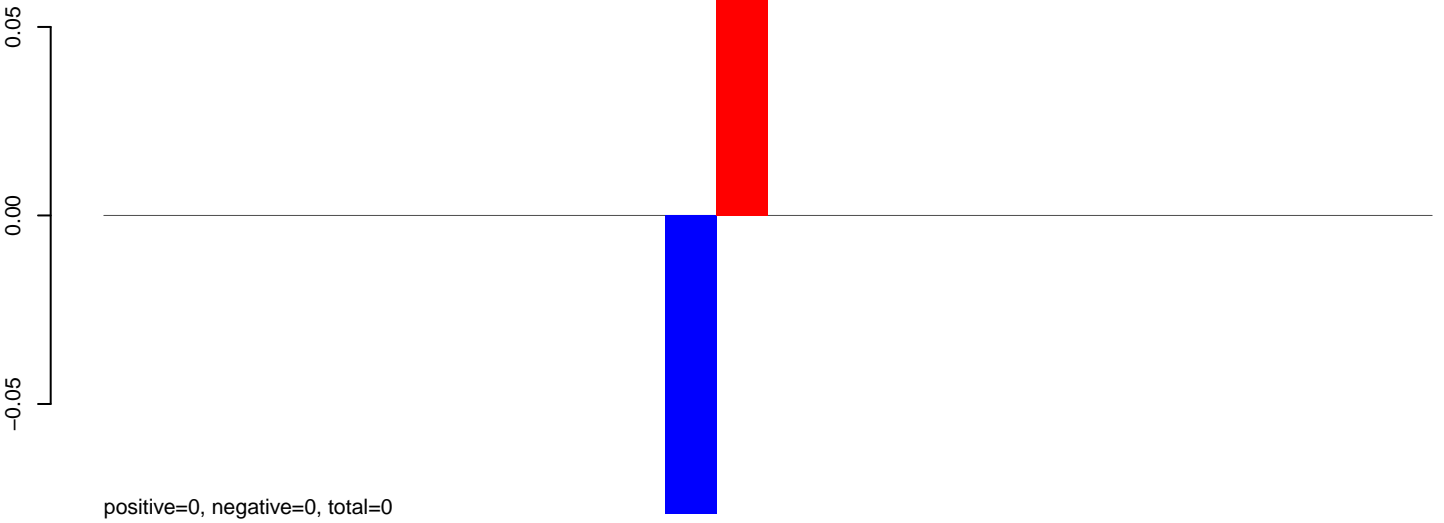


**AeAlbo\_C636HT\_cells.rep**

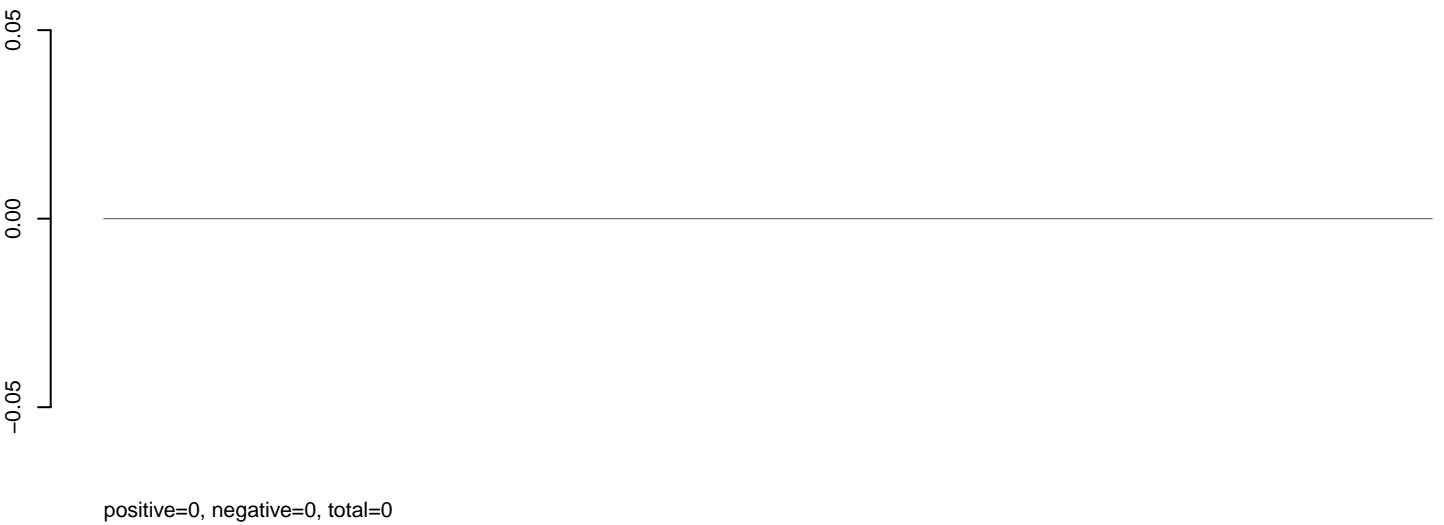


0 100 200 300 400 500 600 700

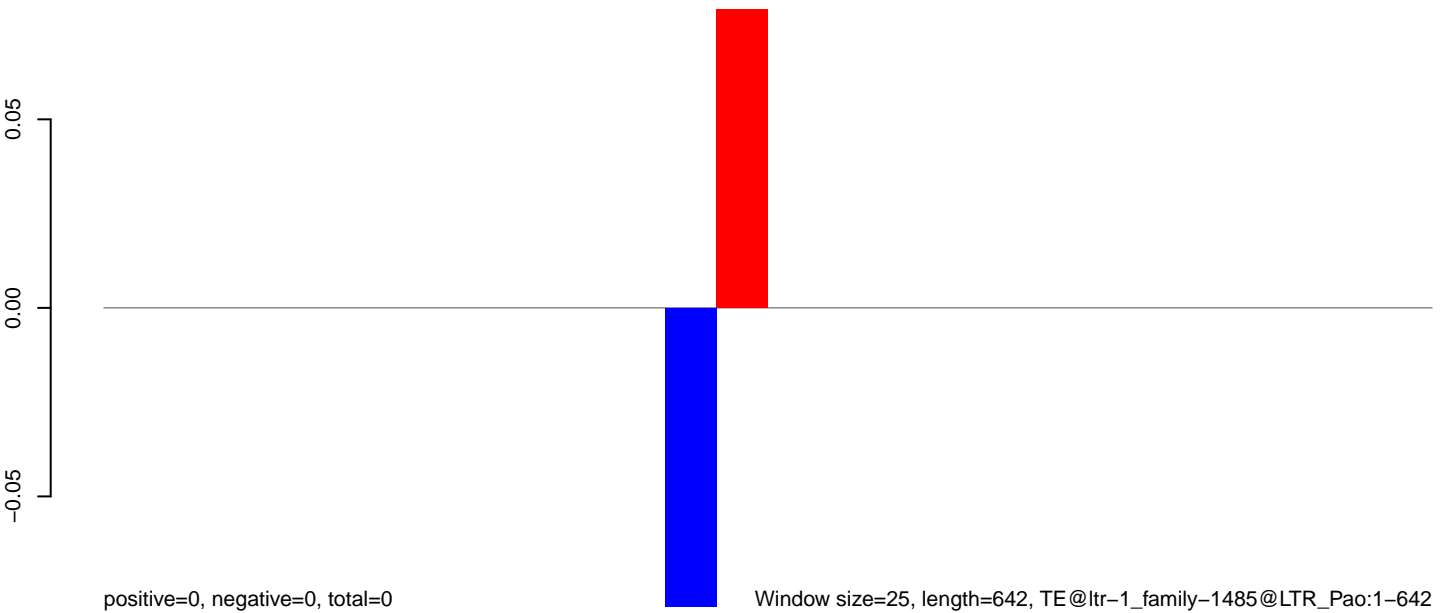
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

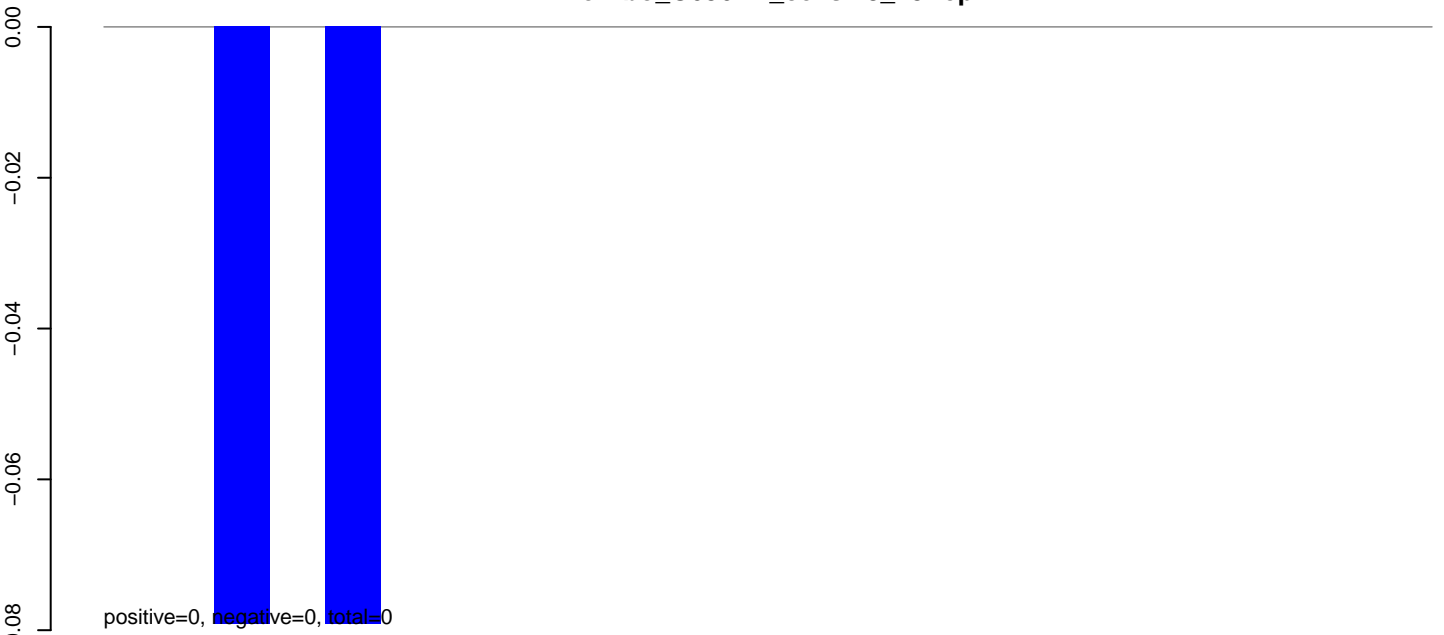


**AeAlbo\_C636HT\_cells.rep**

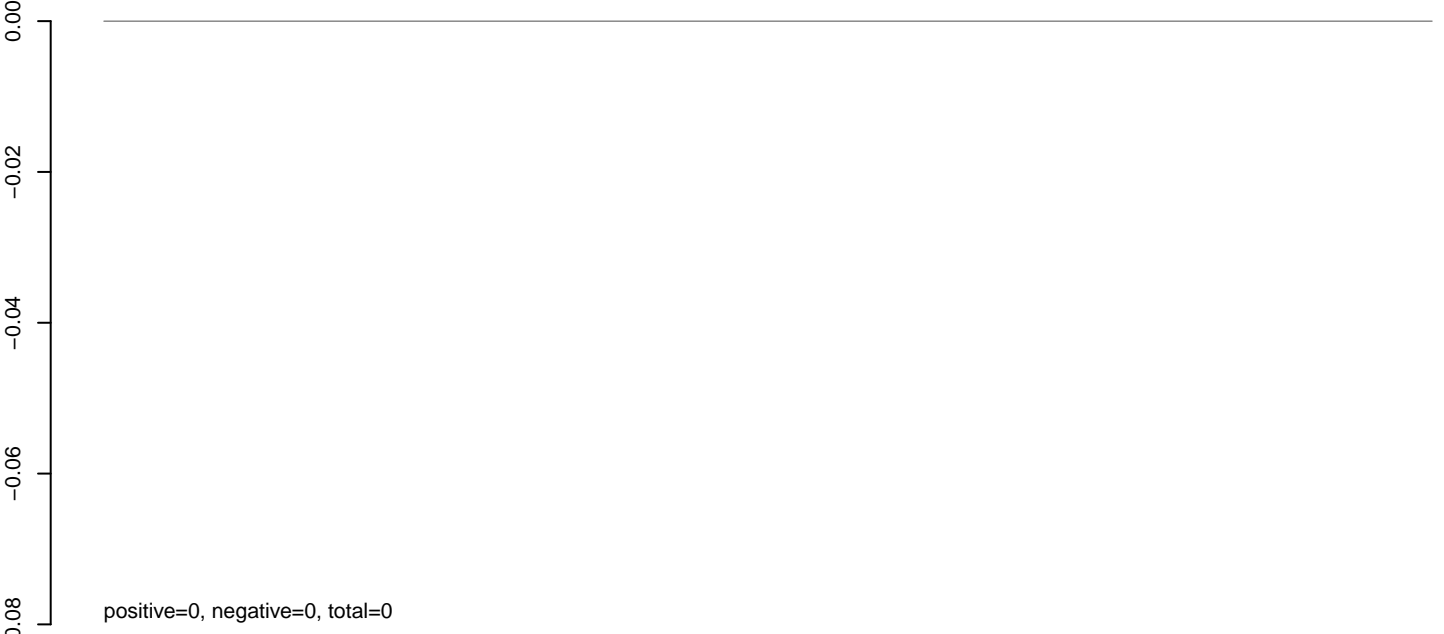


0 100 200 300 400 500 600 700

AeAlbo\_C636HT\_cells.18\_23.rep



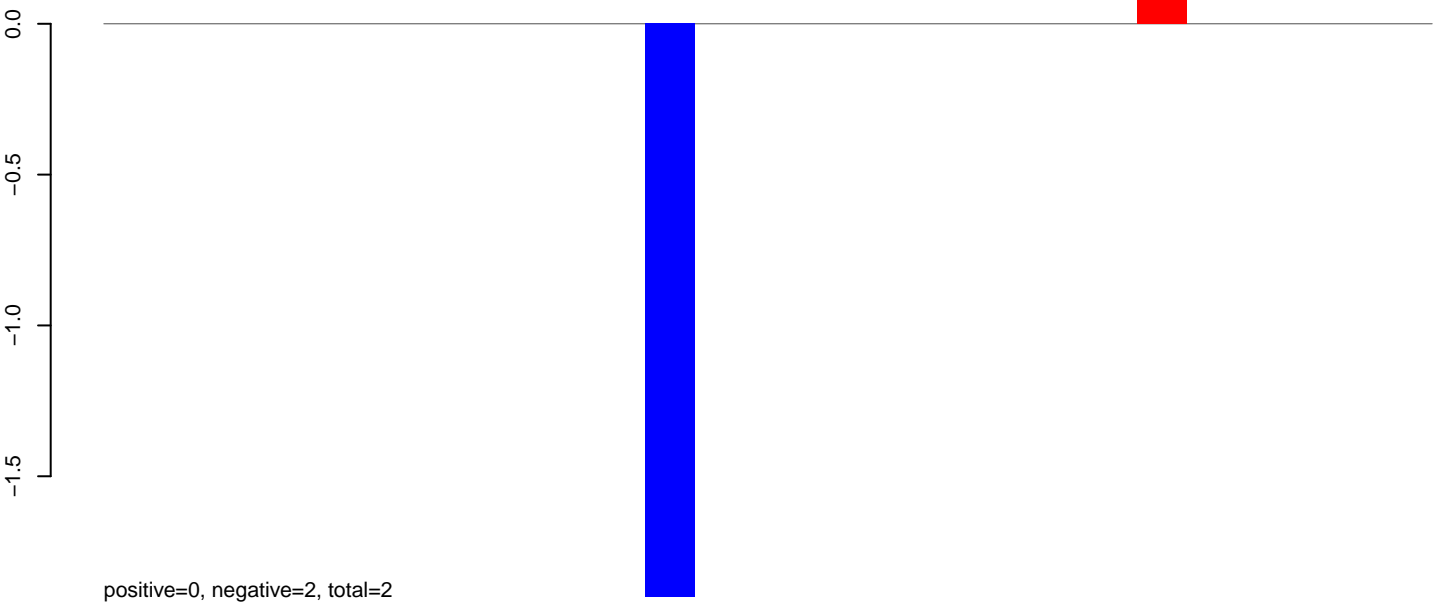
AeAlbo\_C636HT\_cells.24\_35.rep



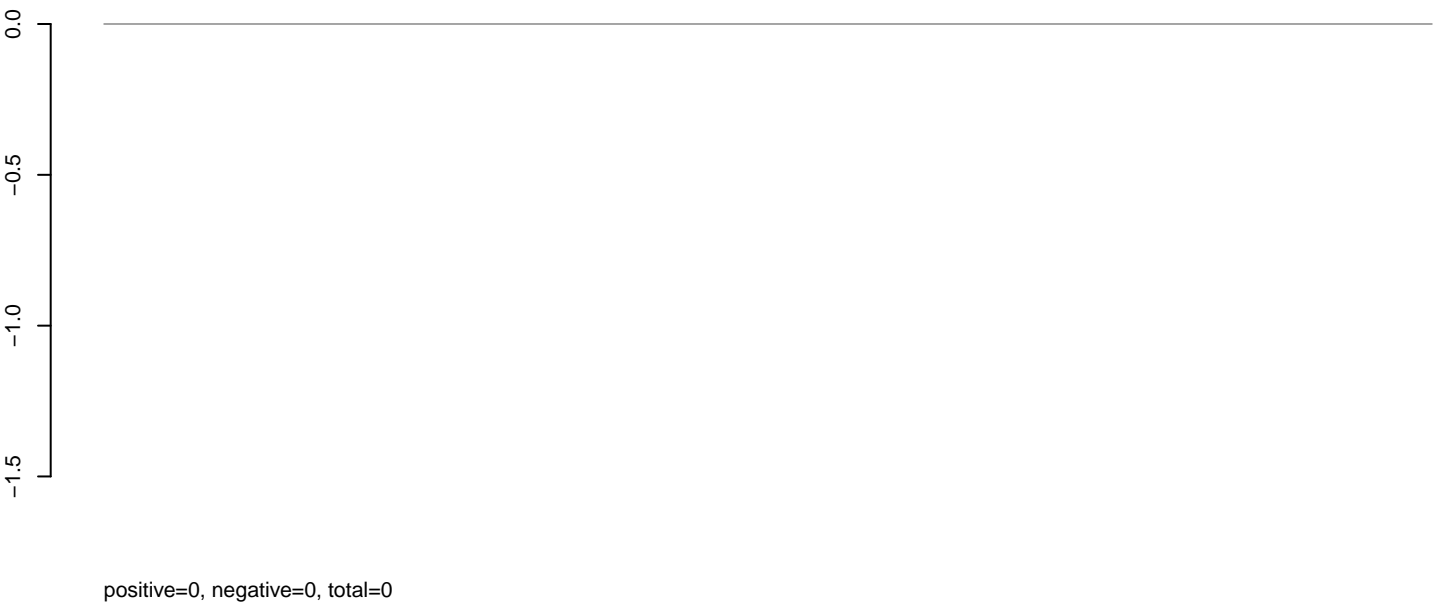
AeAlbo\_C636HT\_cells.rep



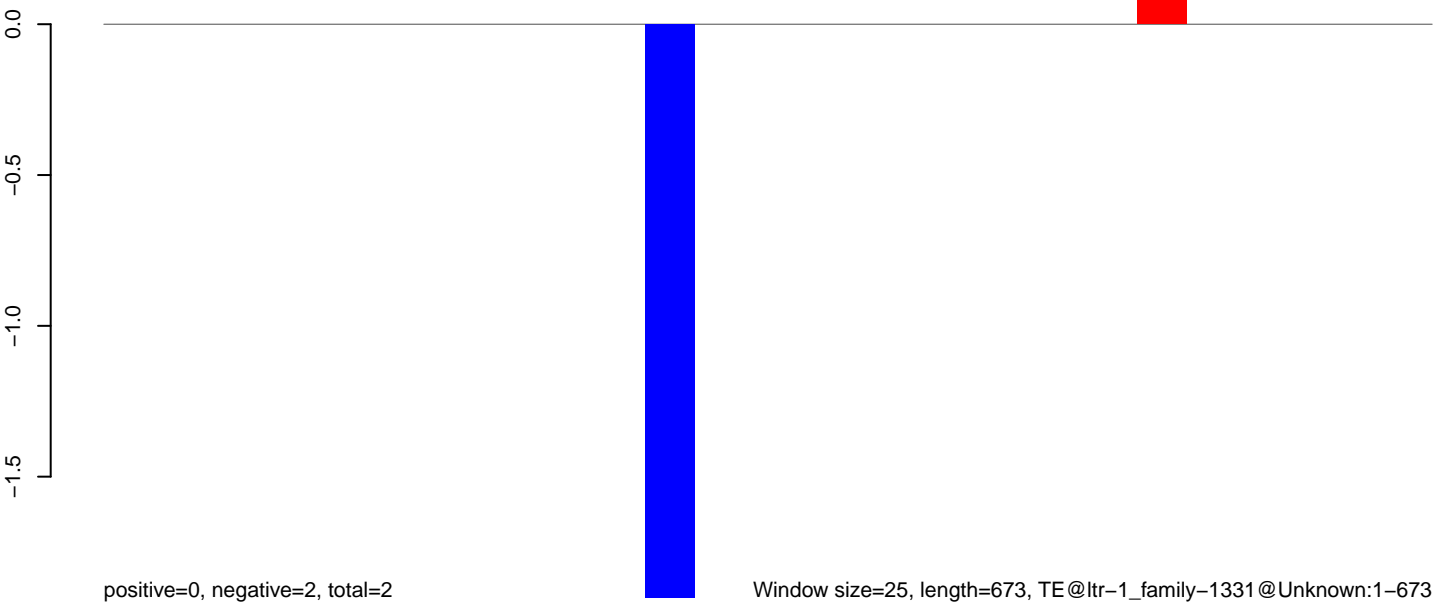
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

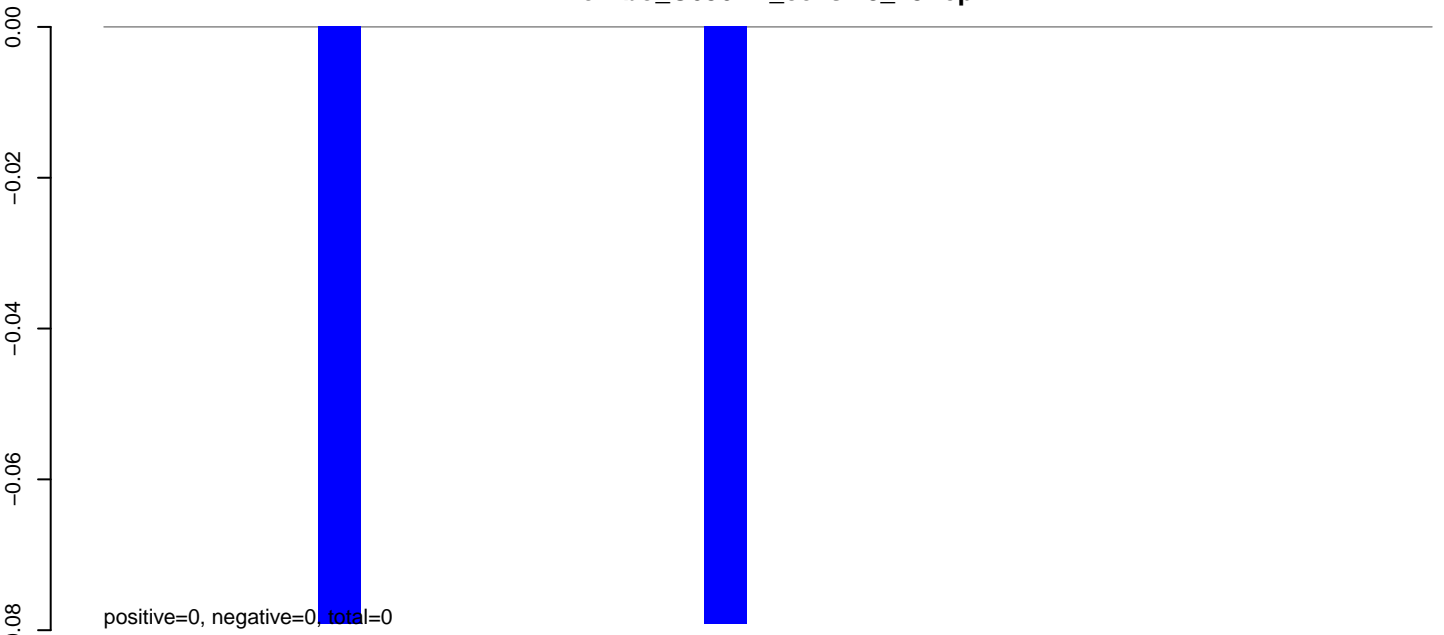


Window size=25, length=673, TE@ltr-1\_family-1331@Unknown:1-673

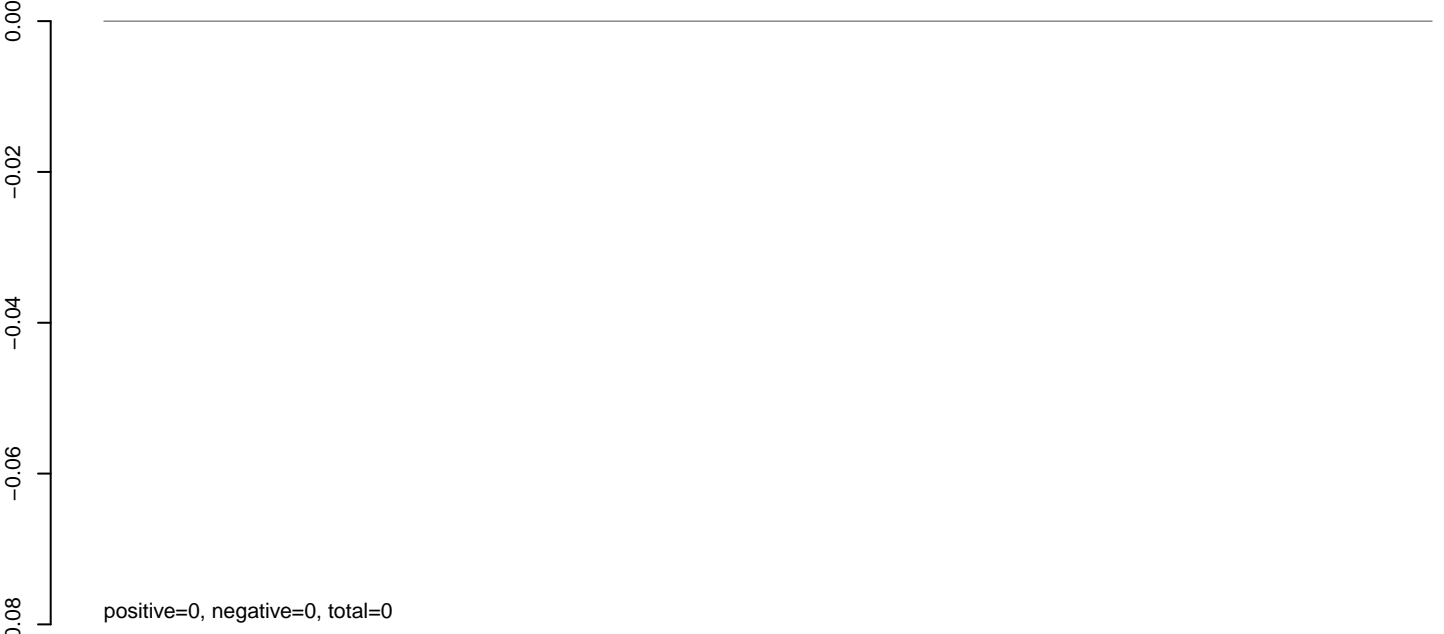
0 100 200 300 400 500 600 700



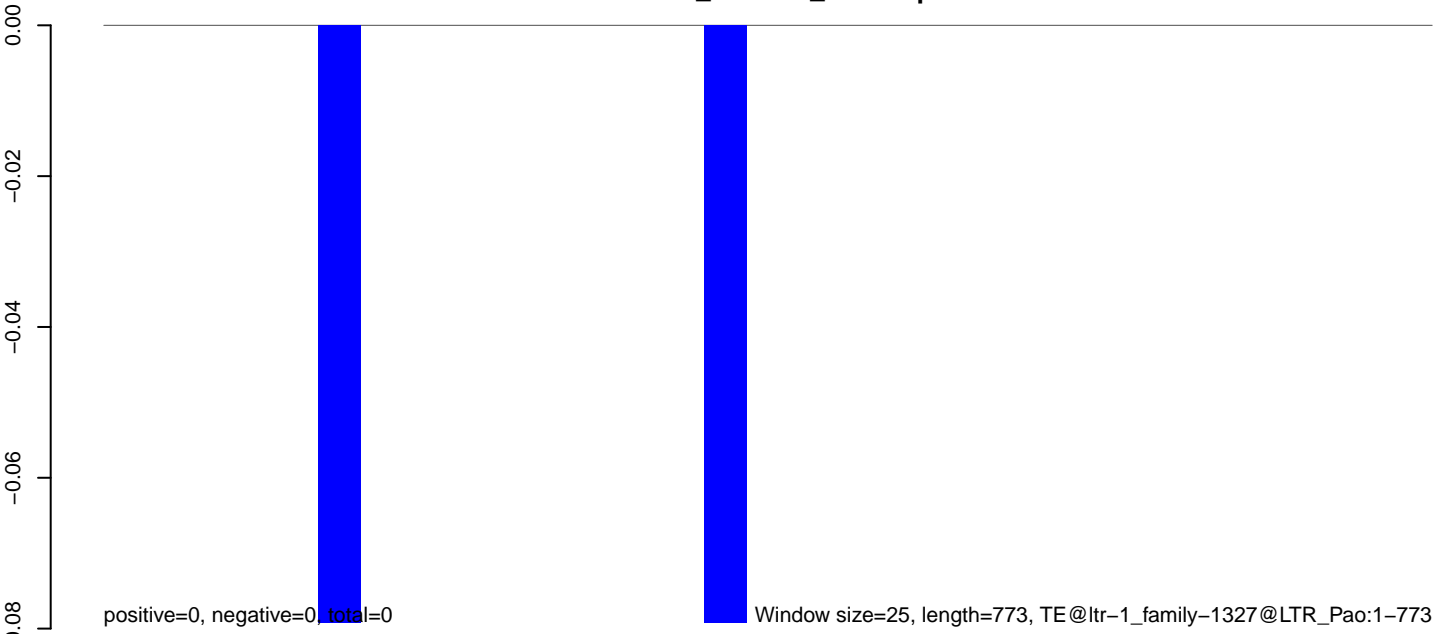
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

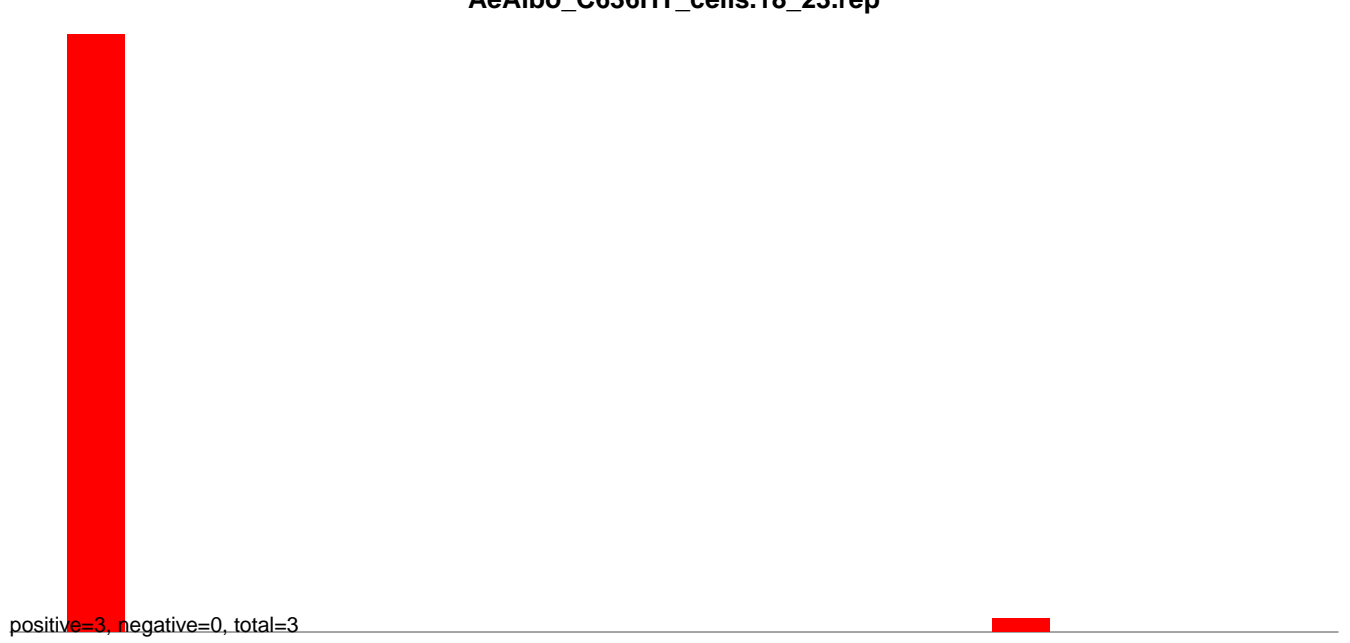


**AeAlbo\_C636HT\_cells.rep**

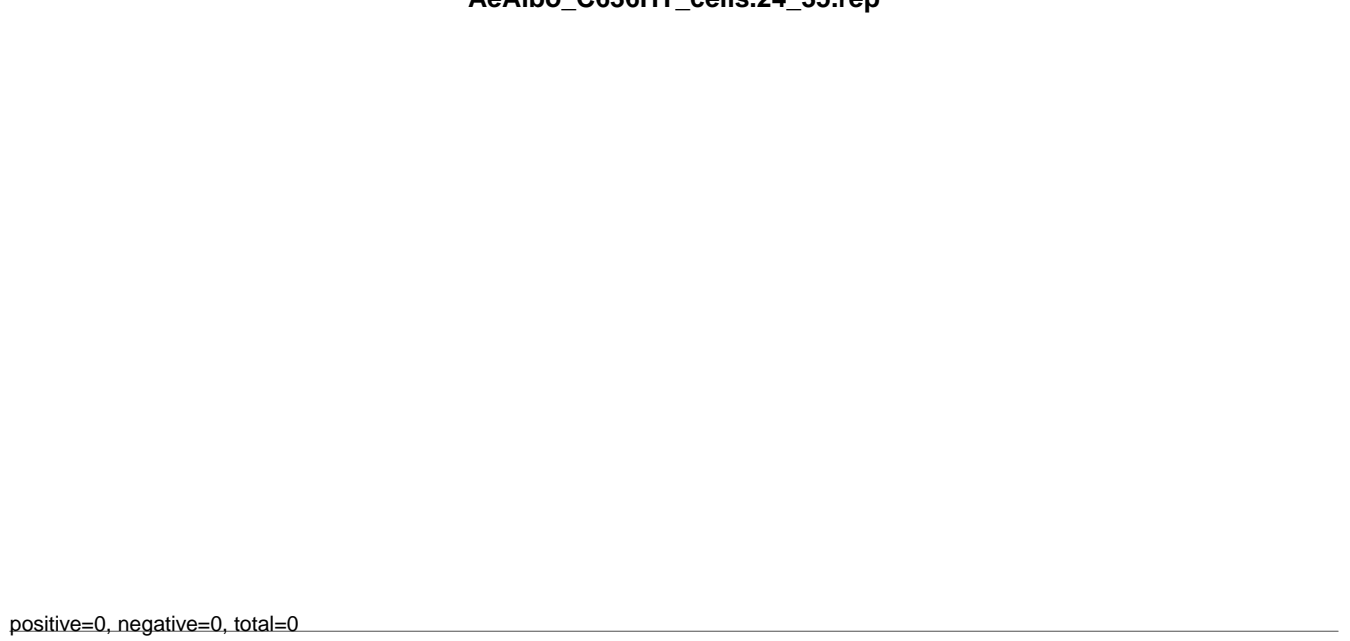


0 200 400 600 800

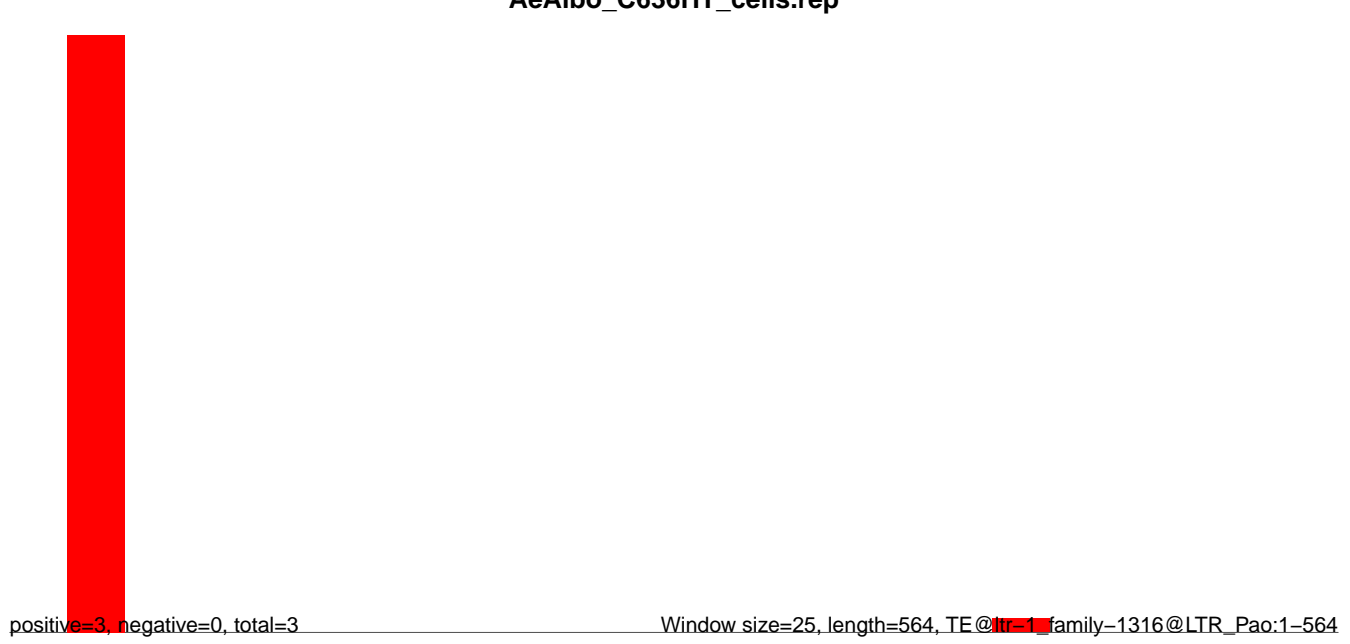
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



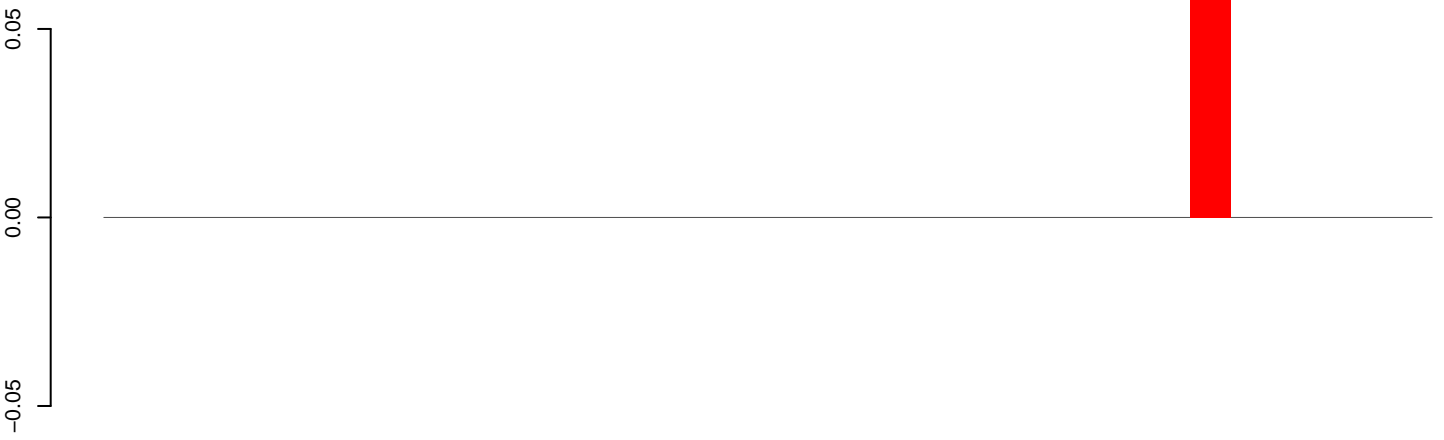
**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=564, TE@ltr=1, family=1316@LTR\_Pao:1-564

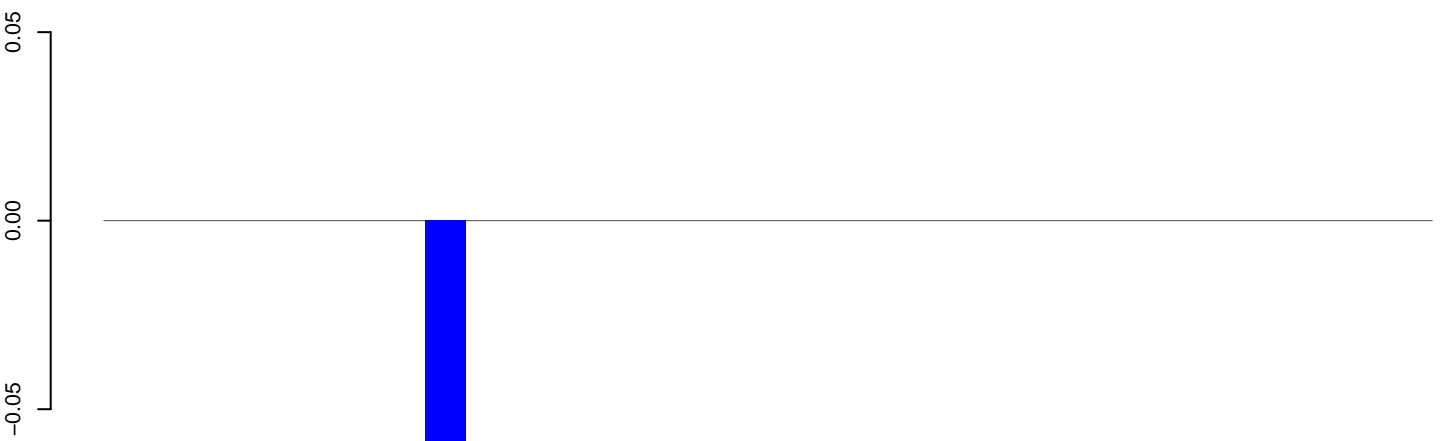
100 200 300 400 500 600

**AeAlbo\_C636HT\_cells.18\_23.rep**



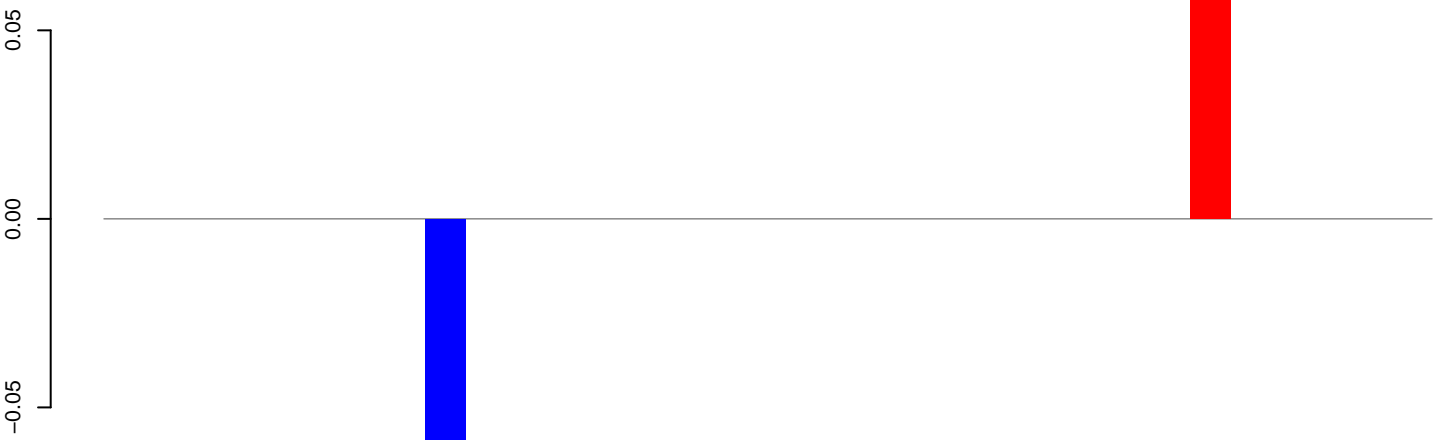
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=0, total=0

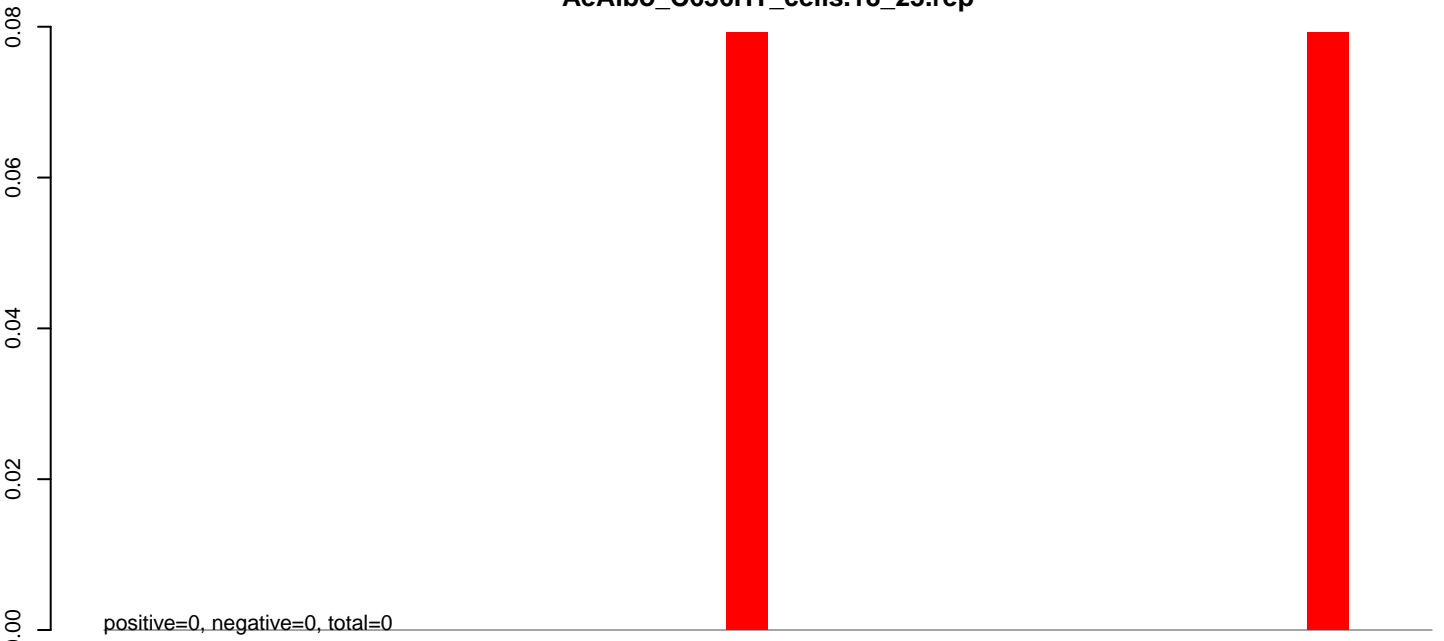
**AeAlbo\_C636HT\_cells.rep**



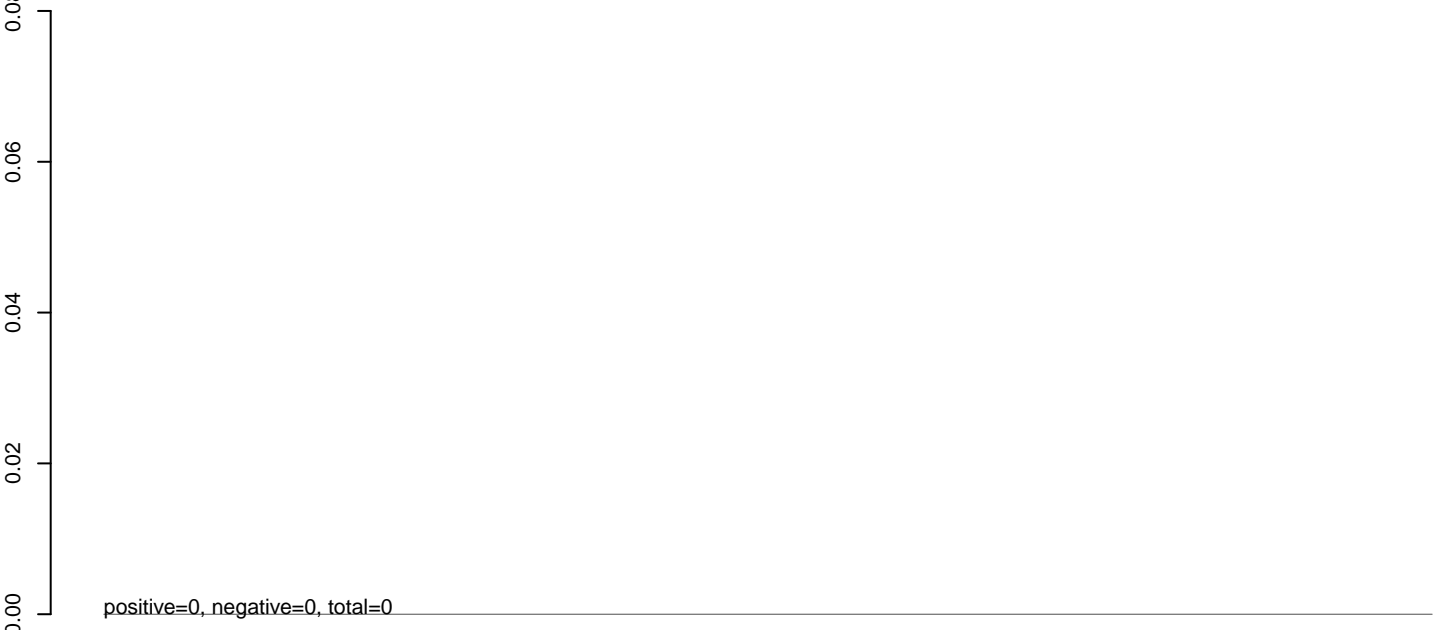
positive=0, negative=0, total=0

Window size=25, length=804, TE@ltr-1\_family-1308@Unknown:1-804

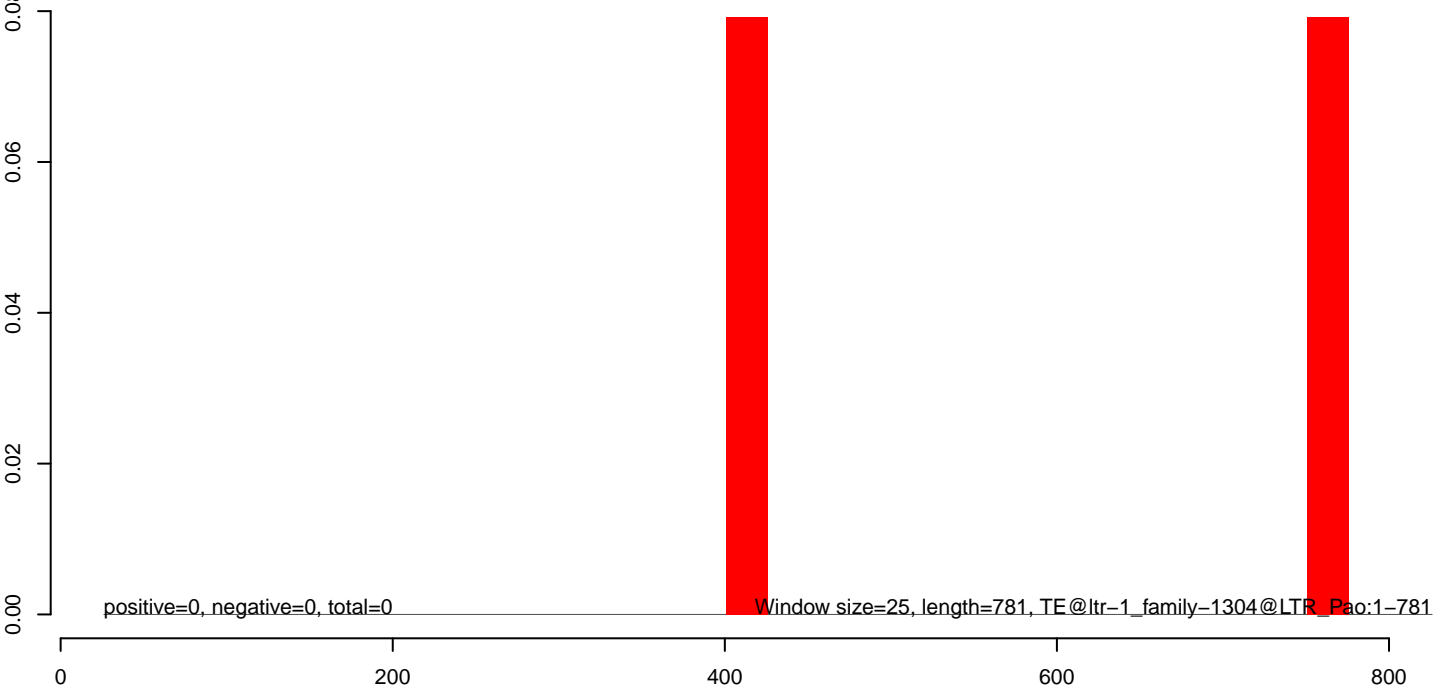
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**

positive=1, negative=0, total=1

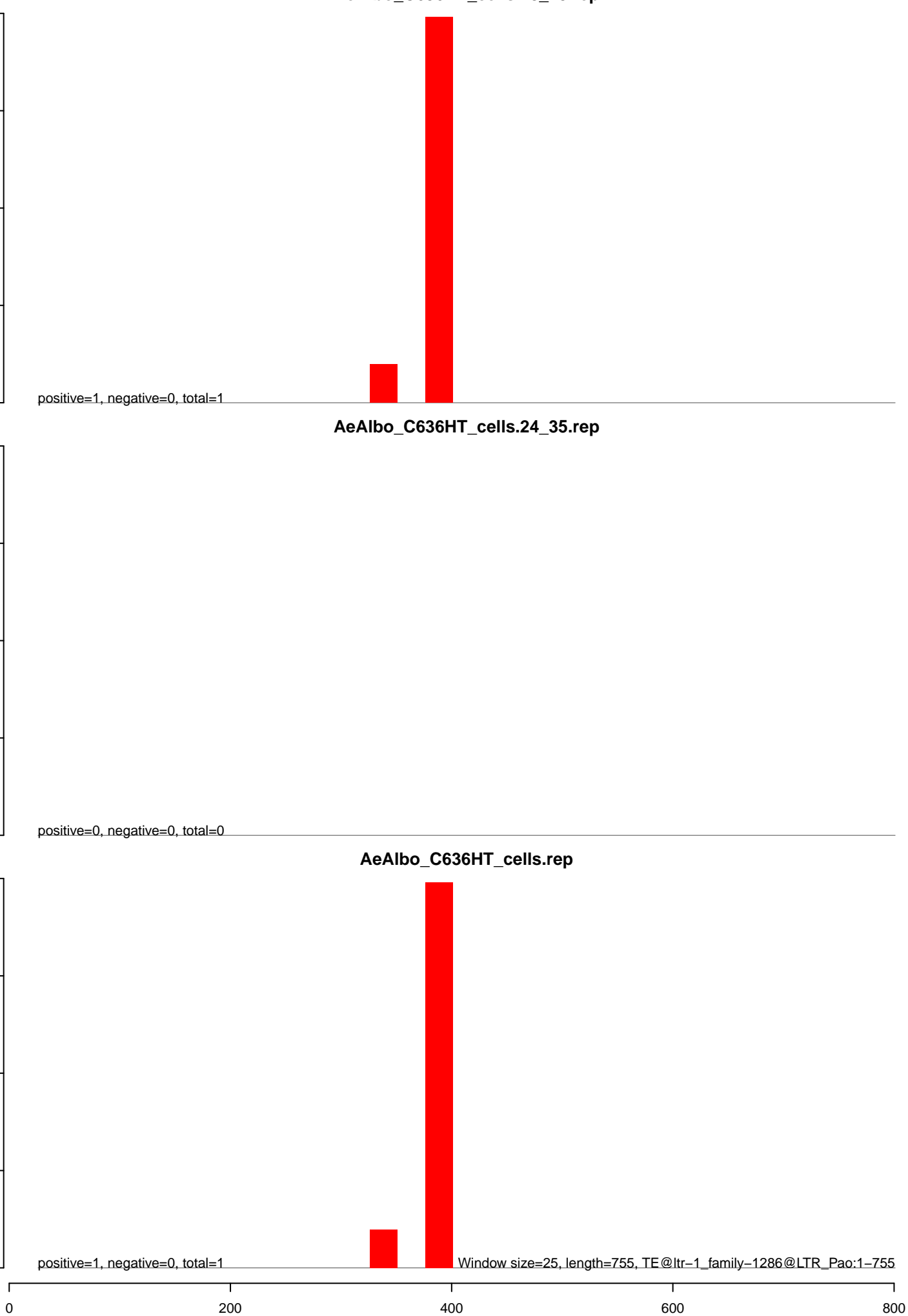
**AeAlbo\_C636HT\_cells.24\_35.rep**

positive=0, negative=0, total=0

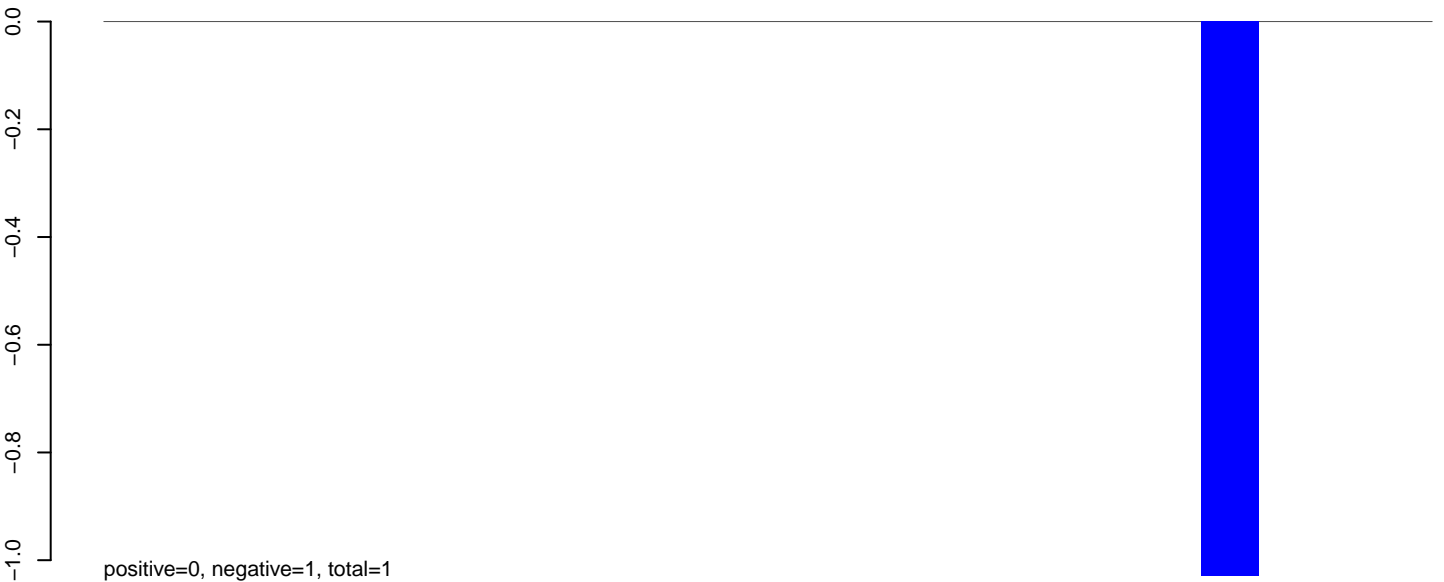
**AeAlbo\_C636HT\_cells.rep**

positive=1, negative=0, total=1

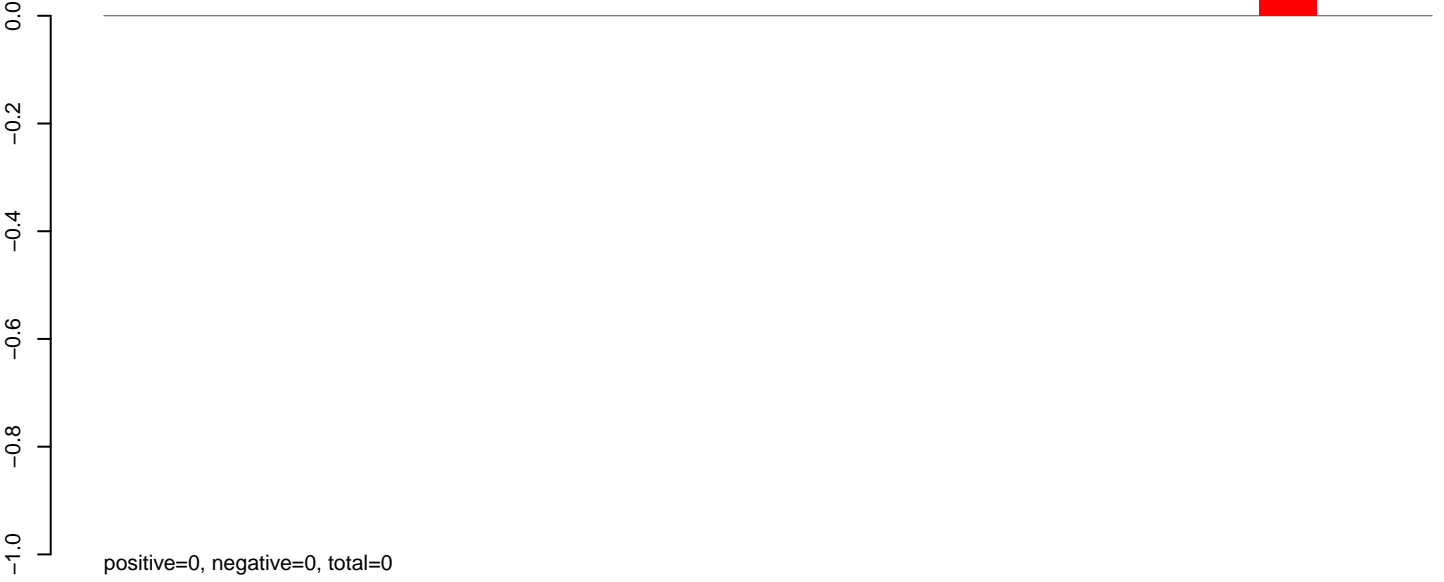
Window size=25, length=755, TE@ltr-1\_family-1286@LTR\_Pao:1-755



**AeAlbo\_C636HT\_cells.18\_23.rep**



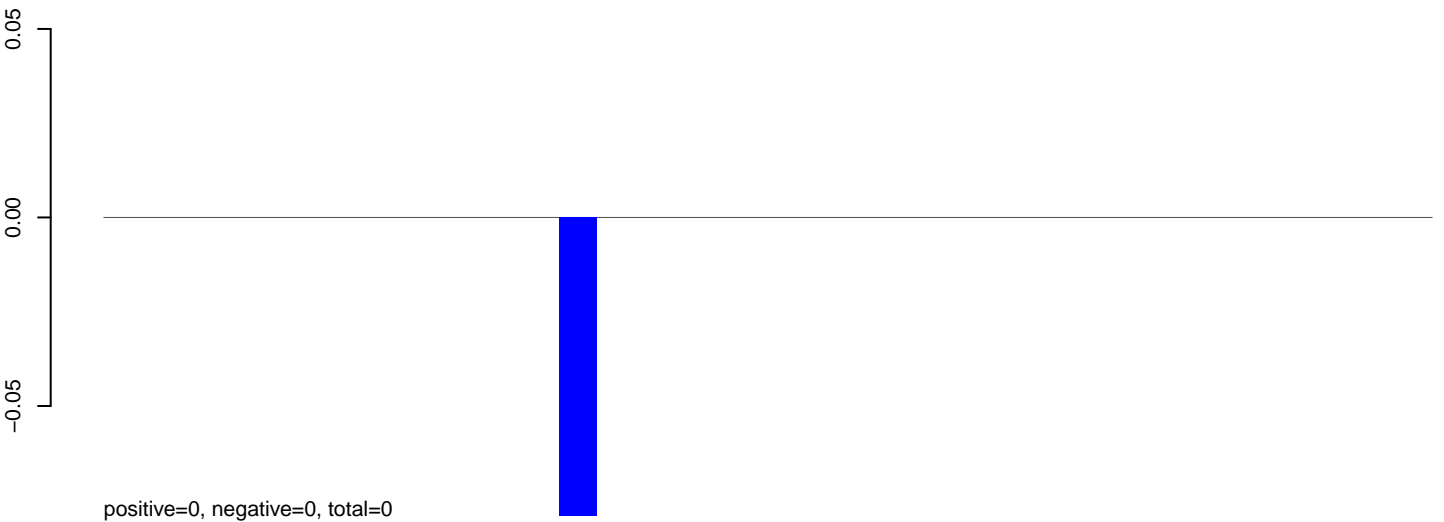
**AeAlbo\_C636HT\_cells.24\_35.rep**



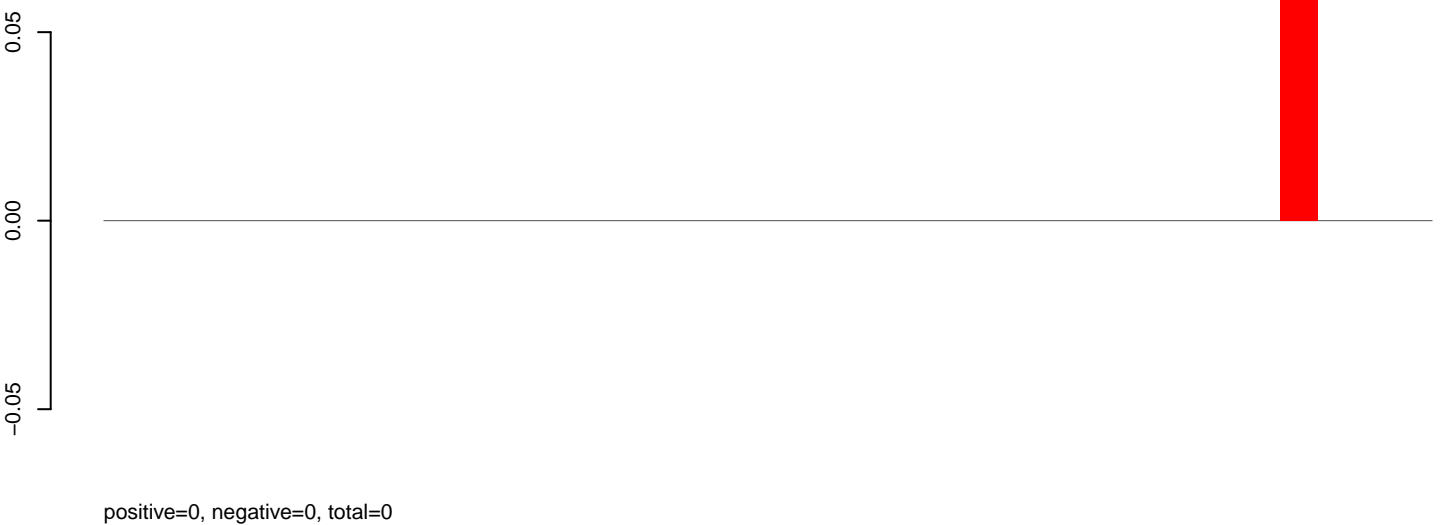
**AeAlbo\_C636HT\_cells.rep**



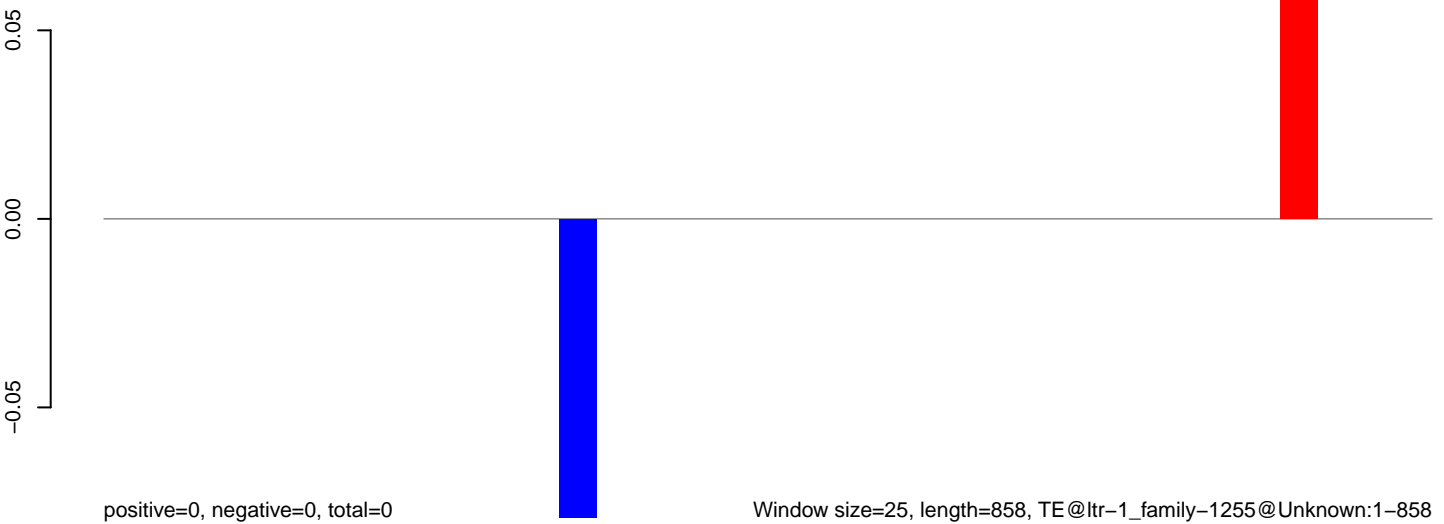
AeAlbo\_C636HT\_cells.18\_23.rep



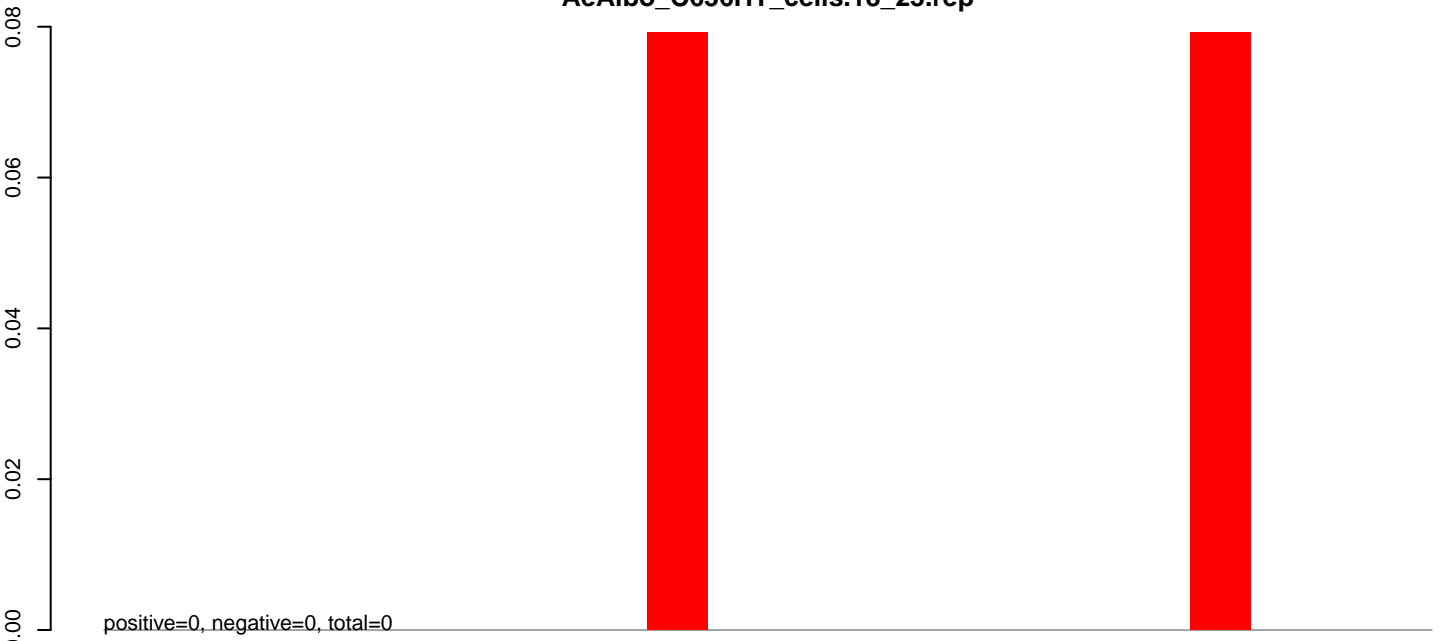
AeAlbo\_C636HT\_cells.24\_35.rep



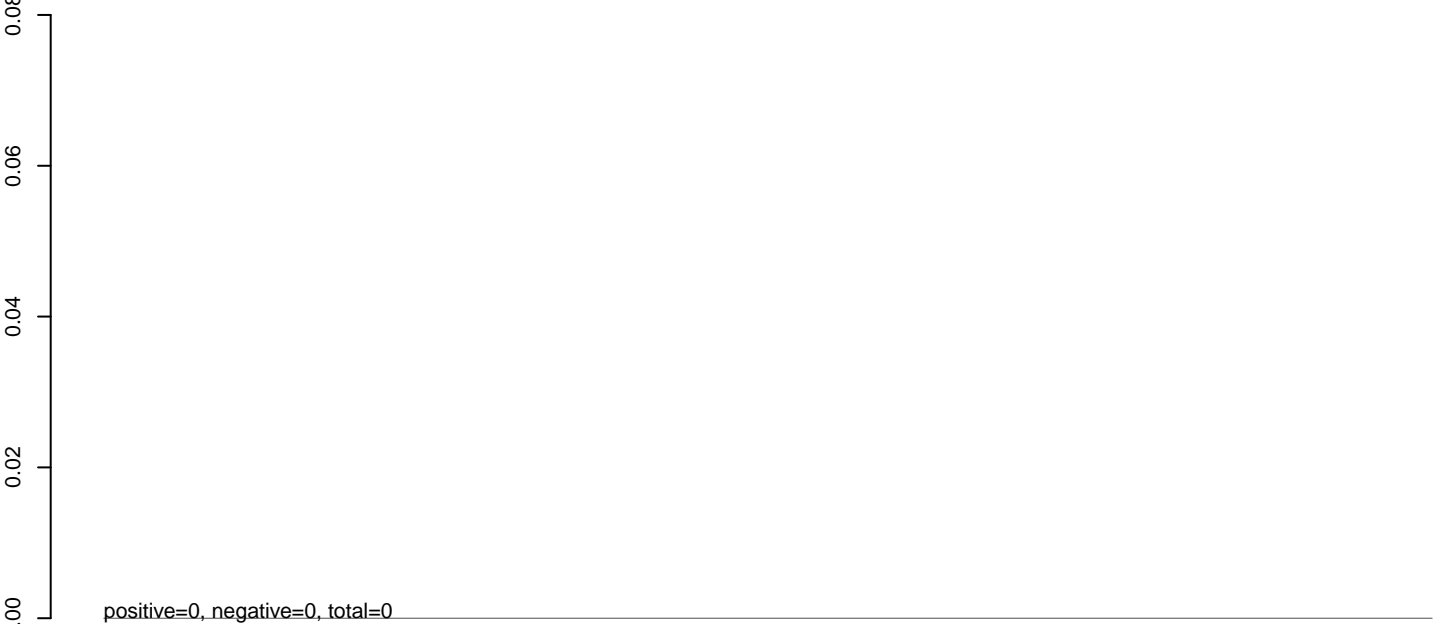
AeAlbo\_C636HT\_cells.rep



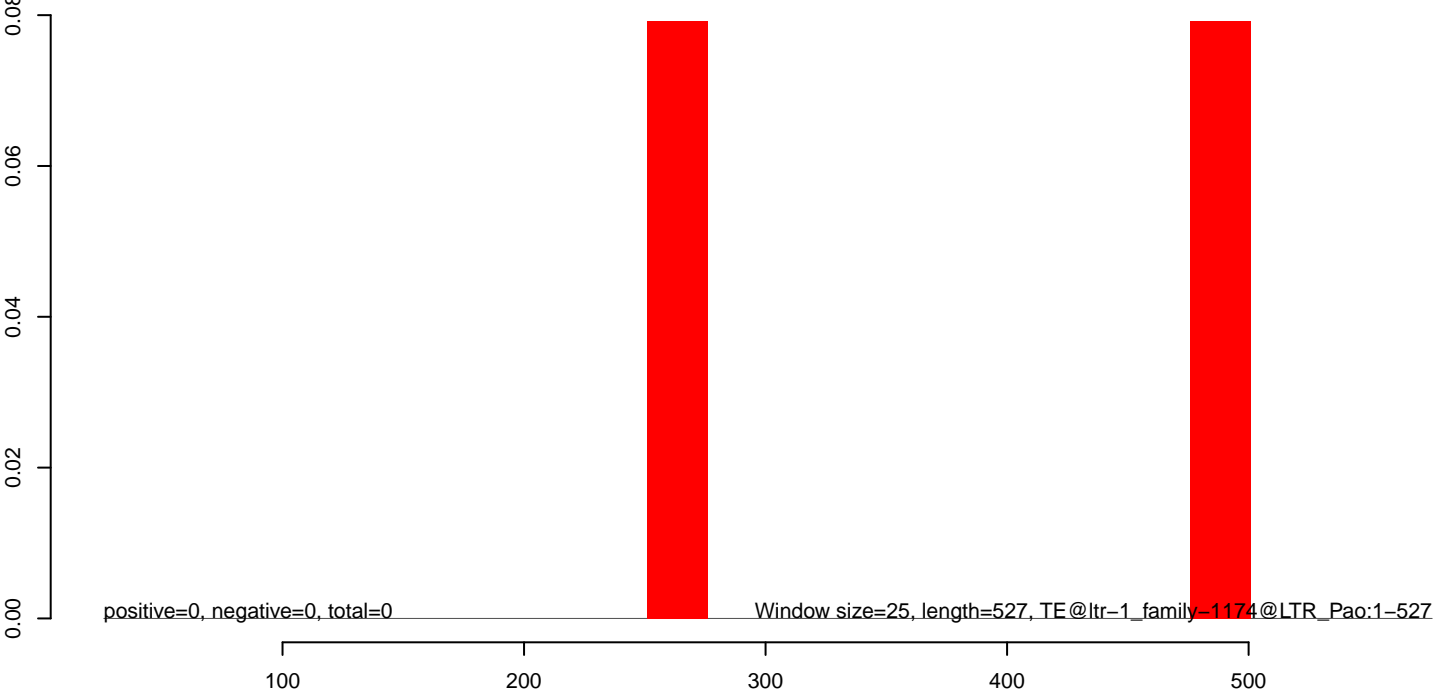
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

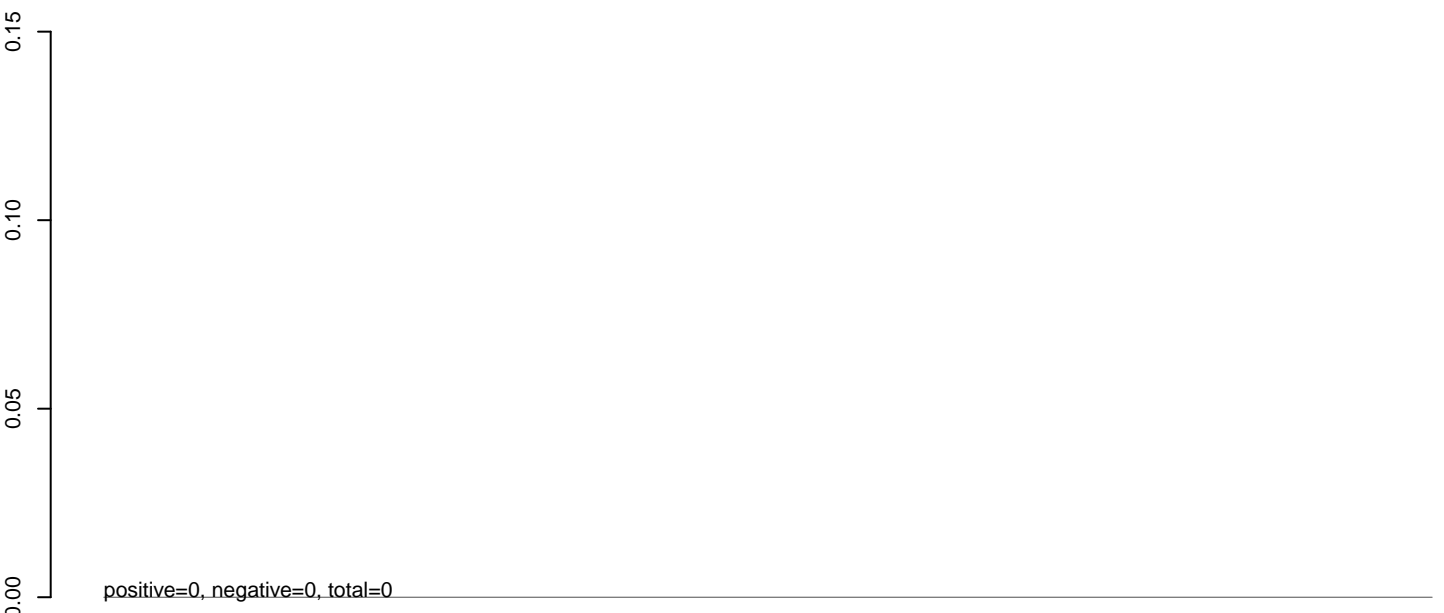




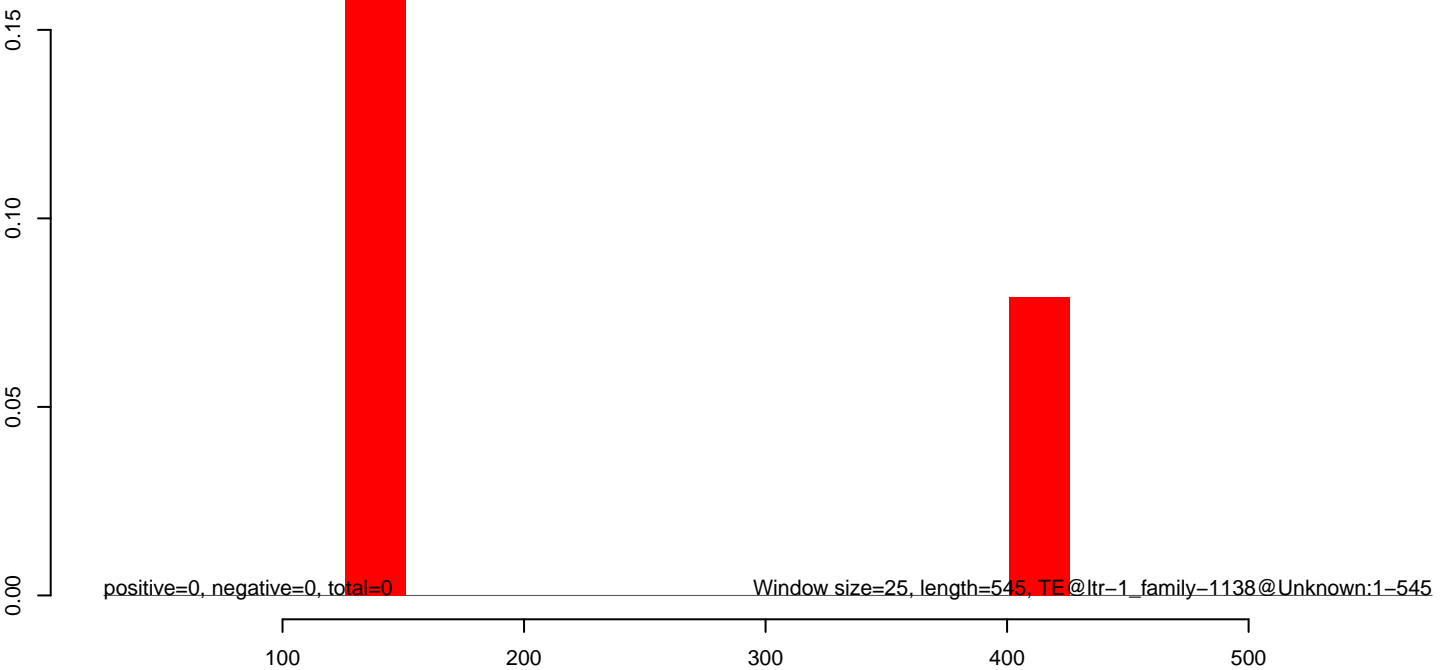
AeAlbo\_C636HT\_cells.18\_23.rep



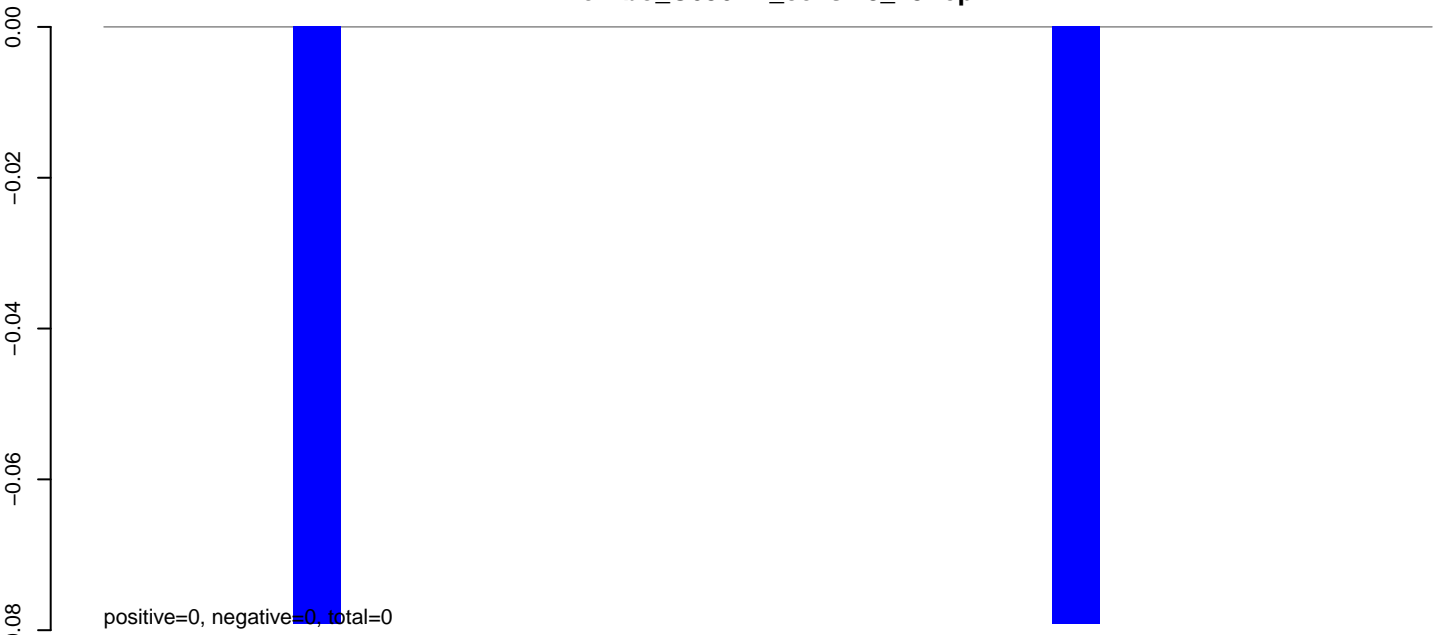
AeAlbo\_C636HT\_cells.24\_35.rep



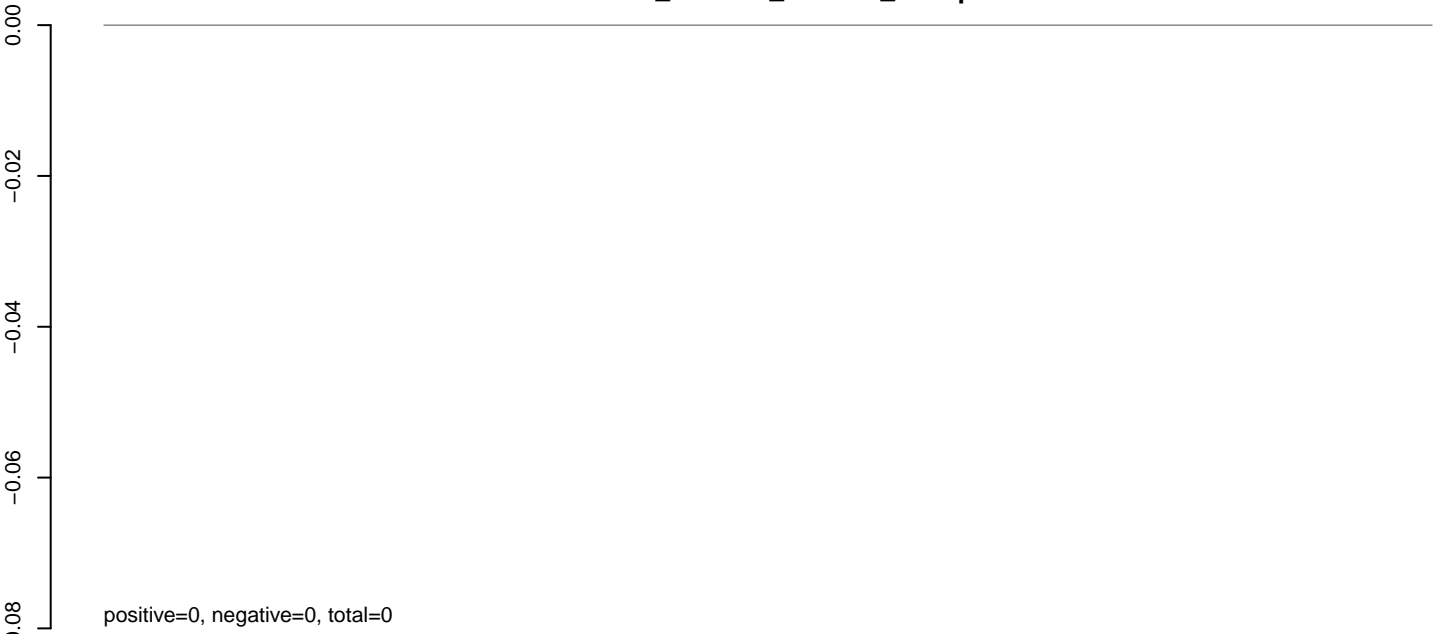
AeAlbo\_C636HT\_cells.rep



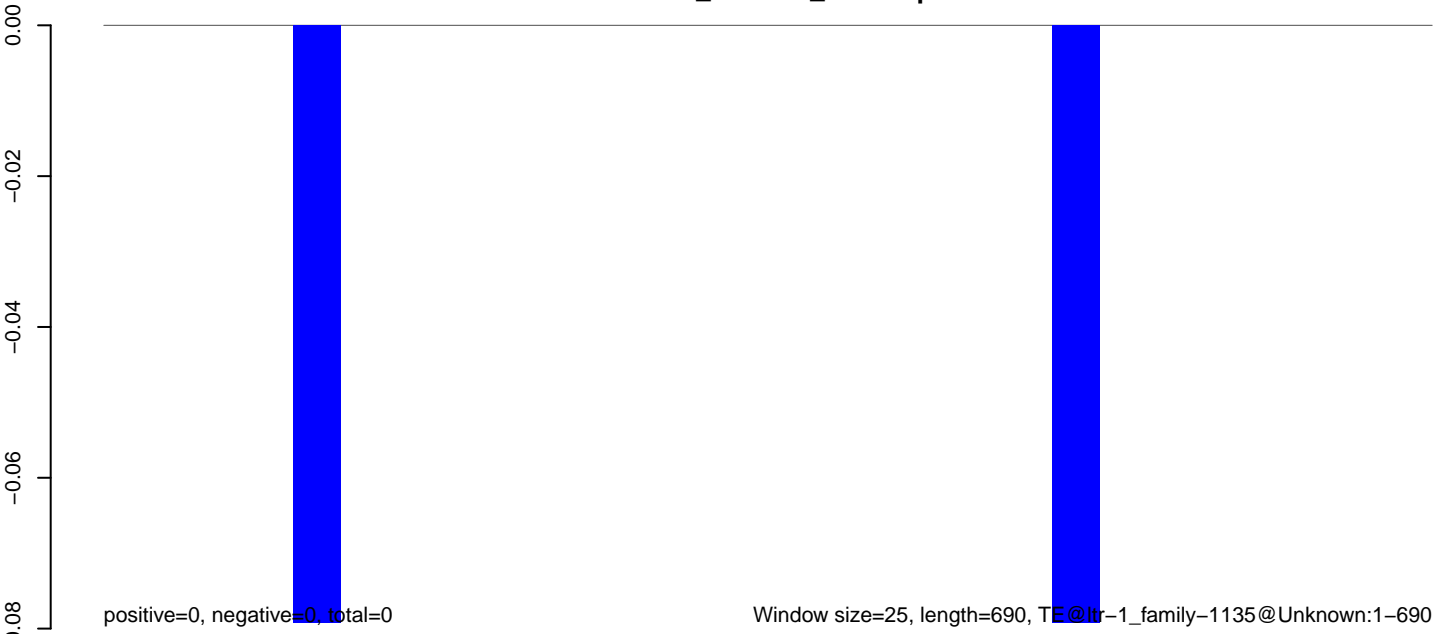
AeAlbo\_C636HT\_cells.18\_23.rep



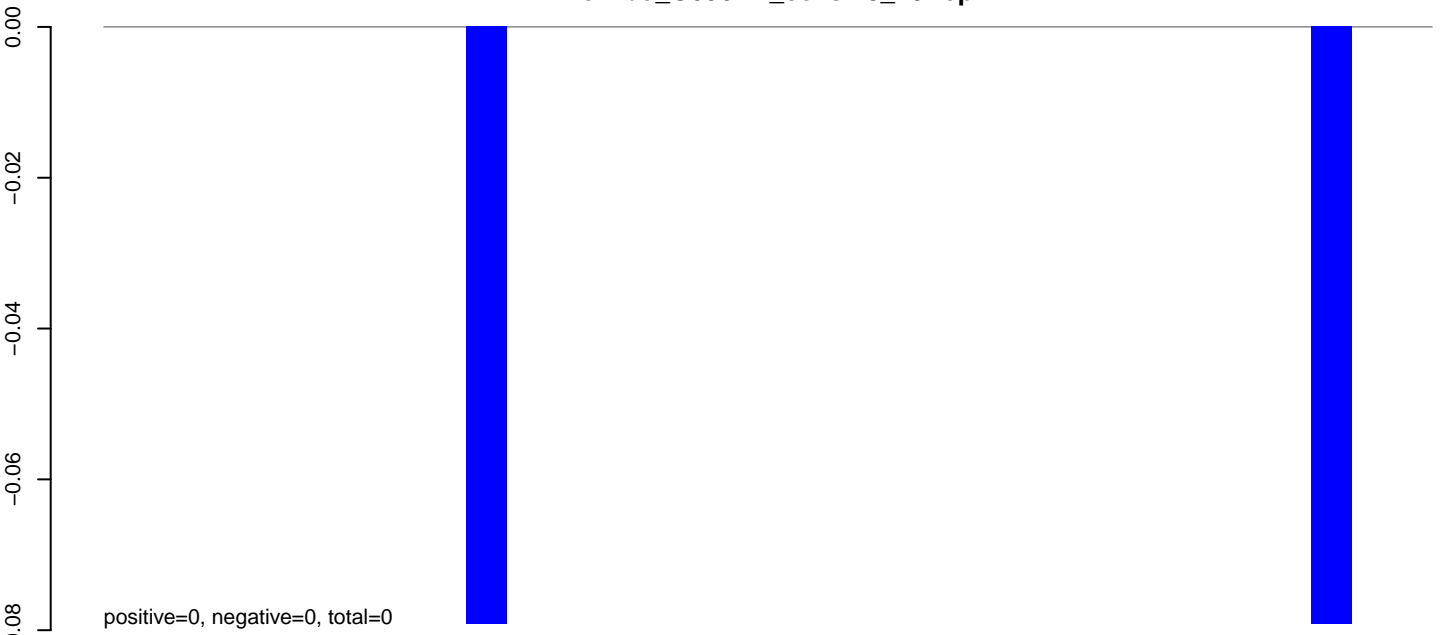
AeAlbo\_C636HT\_cells.24\_35.rep



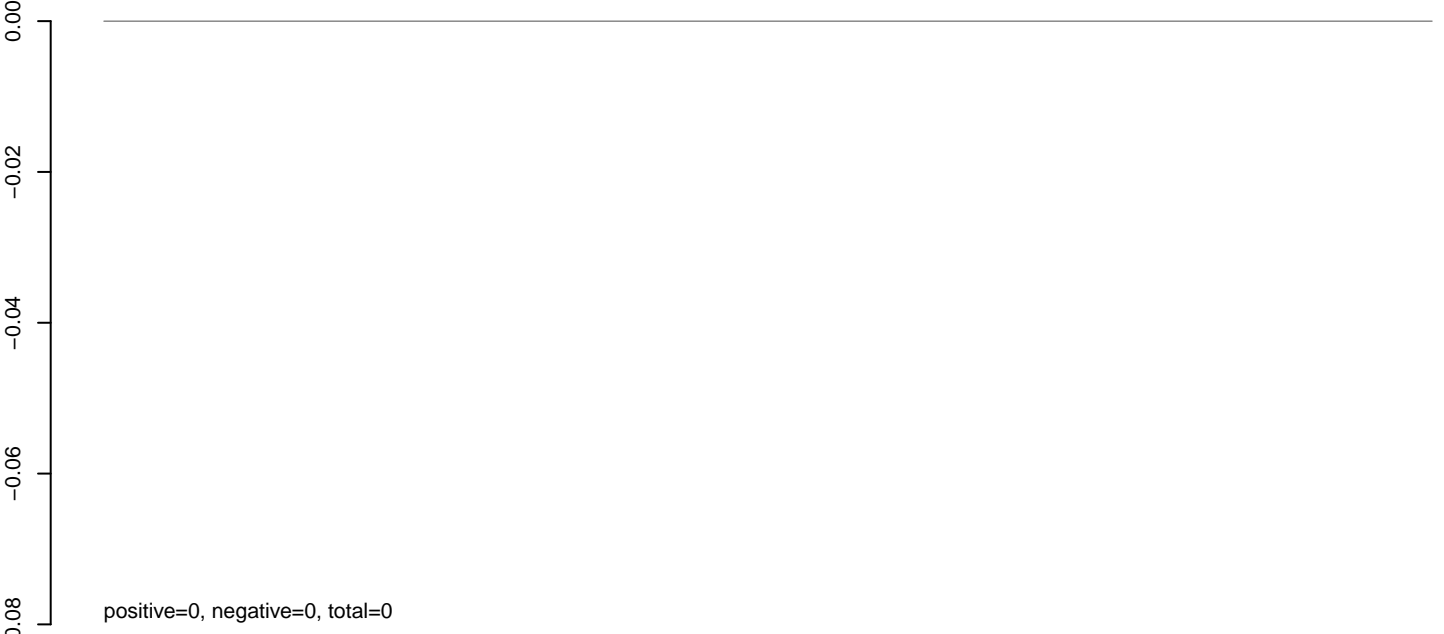
AeAlbo\_C636HT\_cells.rep



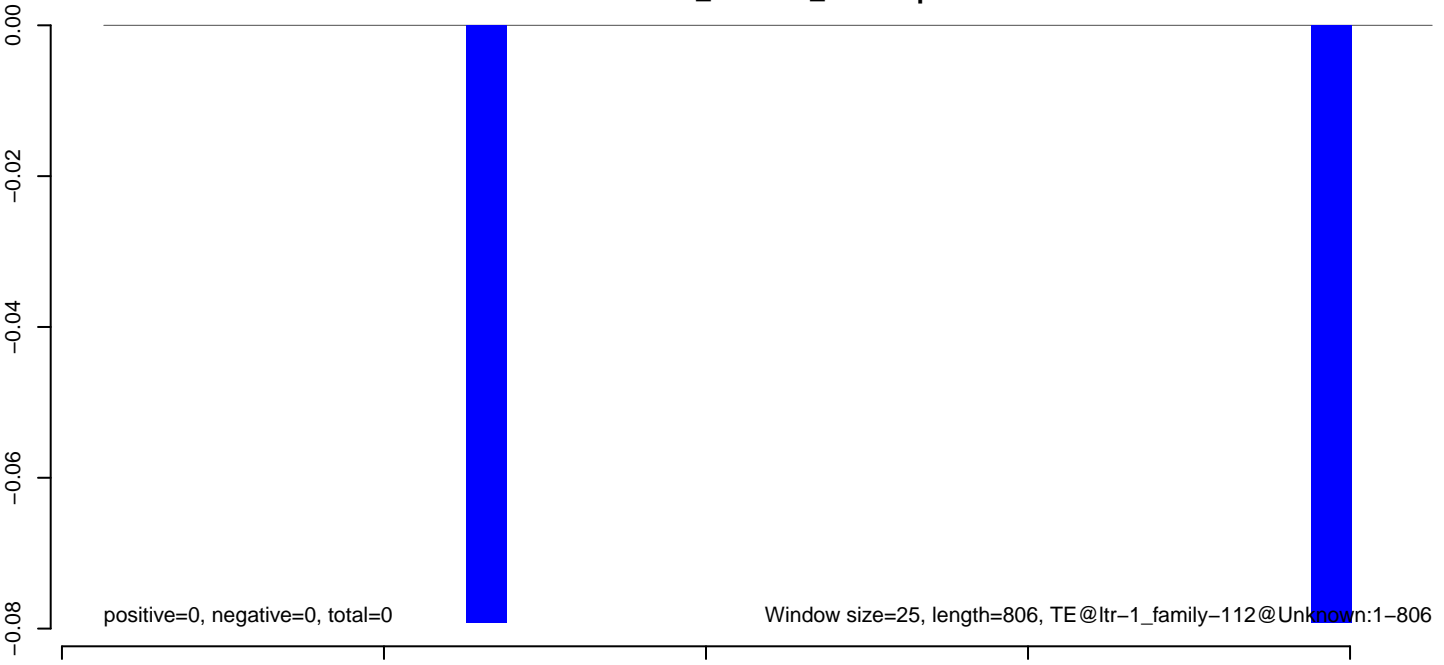
**AeAlbo\_C636HT\_cells.18\_23.rep**



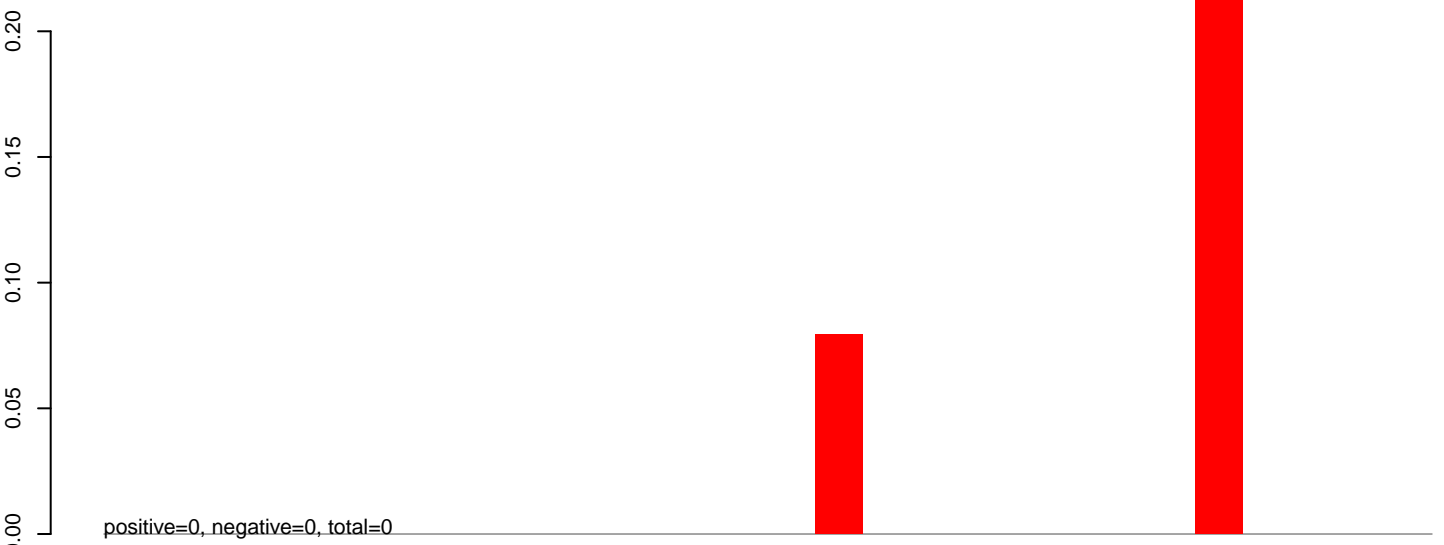
**AeAlbo\_C636HT\_cells.24\_35.rep**



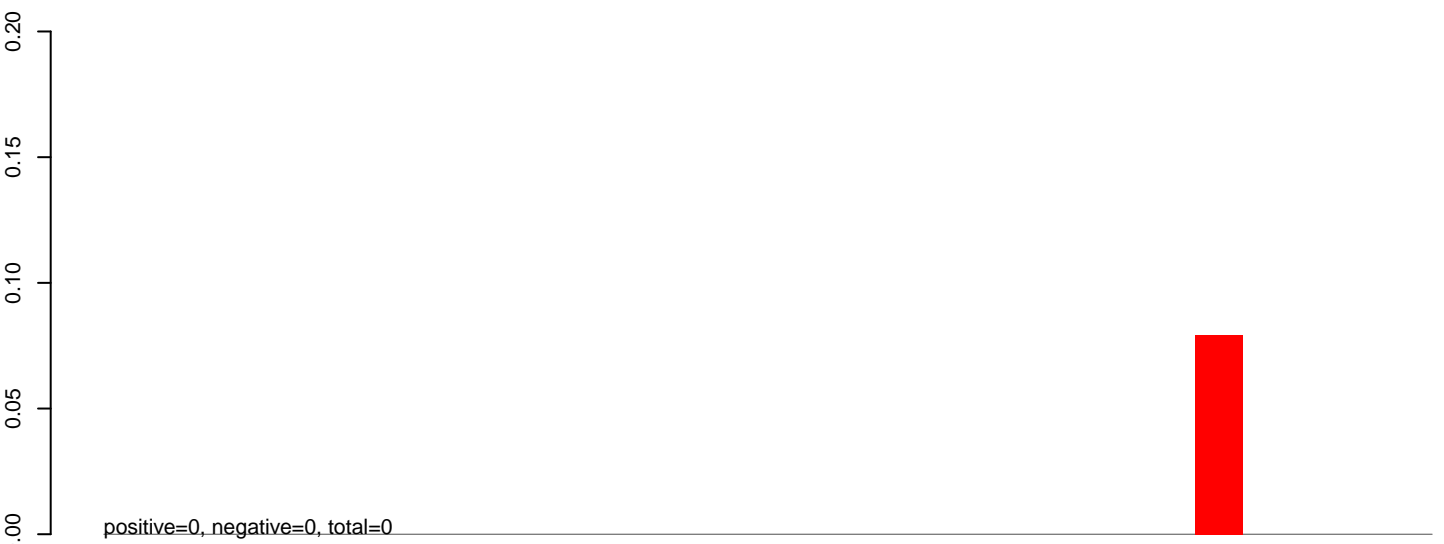
**AeAlbo\_C636HT\_cells.rep**



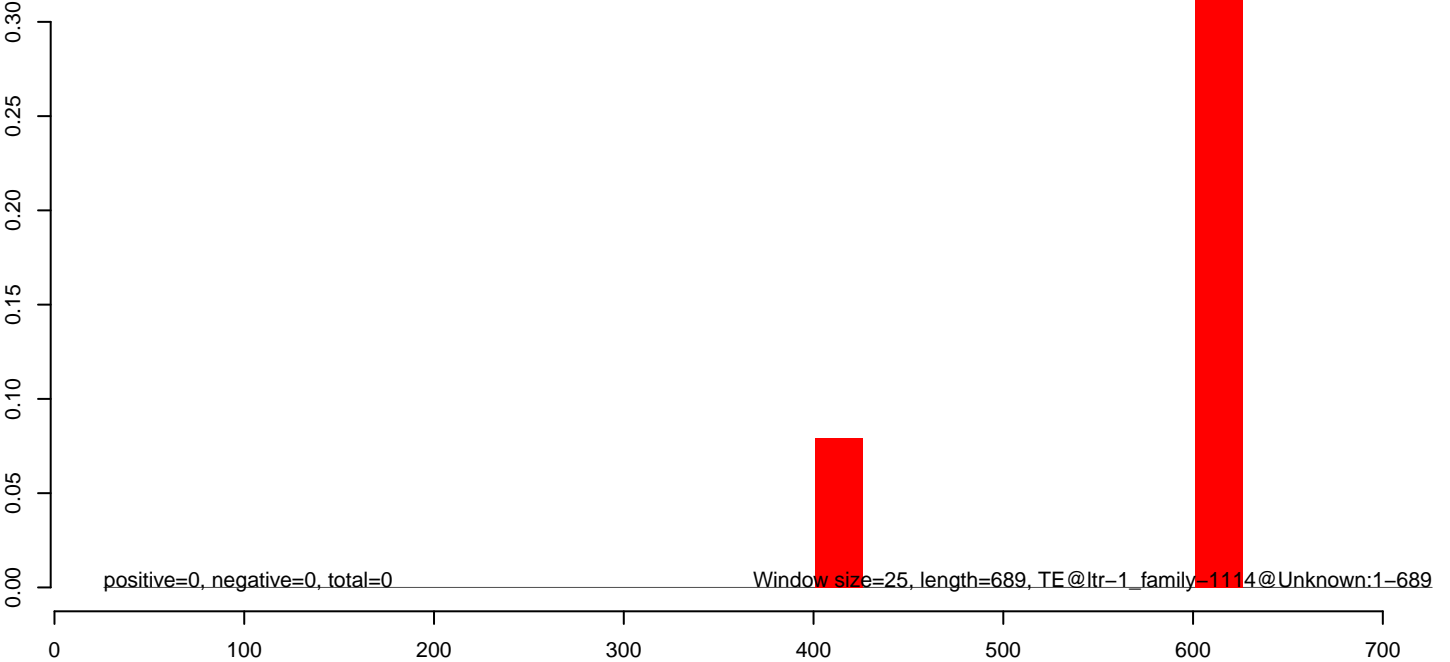
AeAlbo\_C636HT\_cells.18\_23.rep



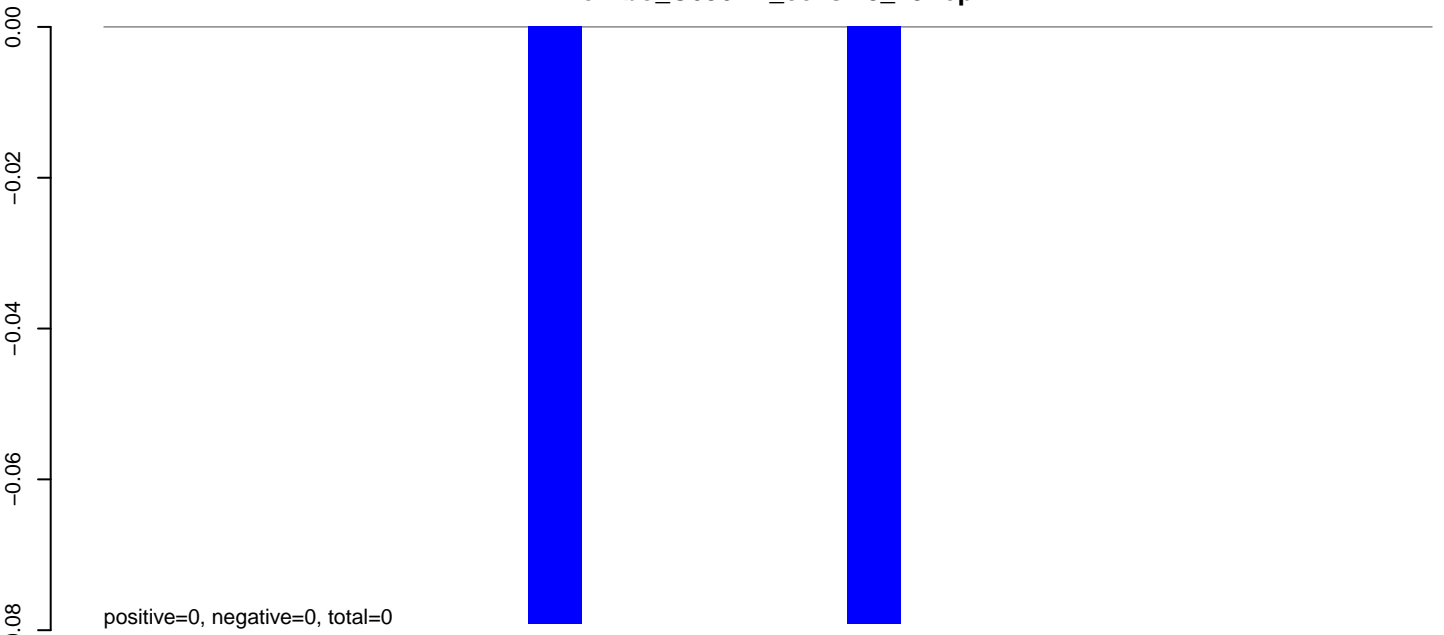
AeAlbo\_C636HT\_cells.24\_35.rep



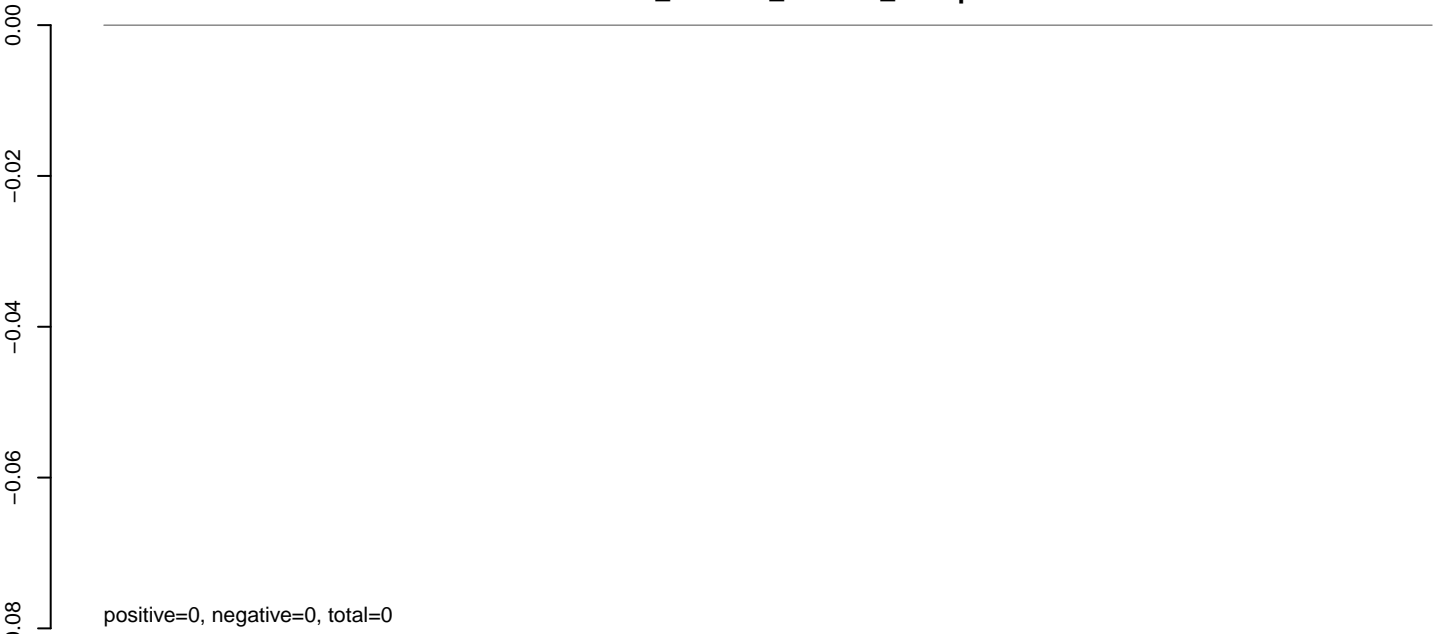
AeAlbo\_C636HT\_cells.rep



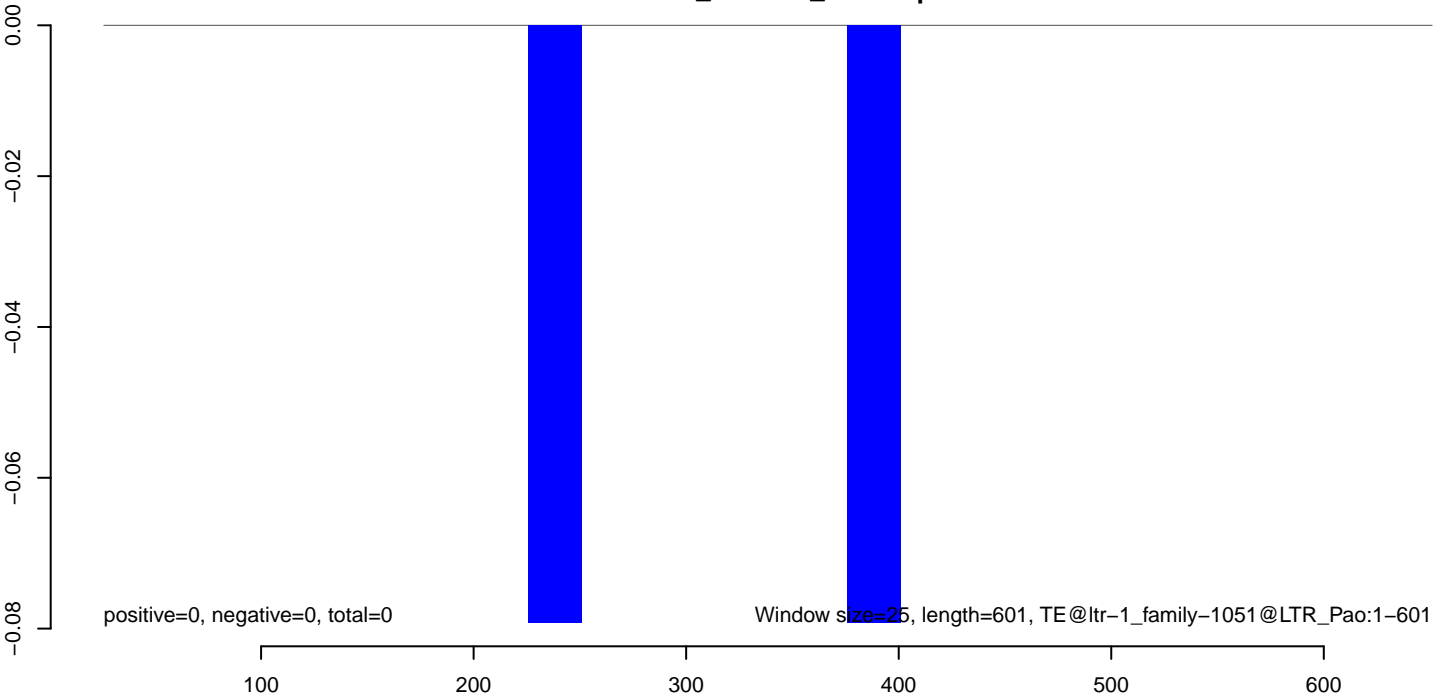
**AeAlbo\_C636HT\_cells.18\_23.rep**



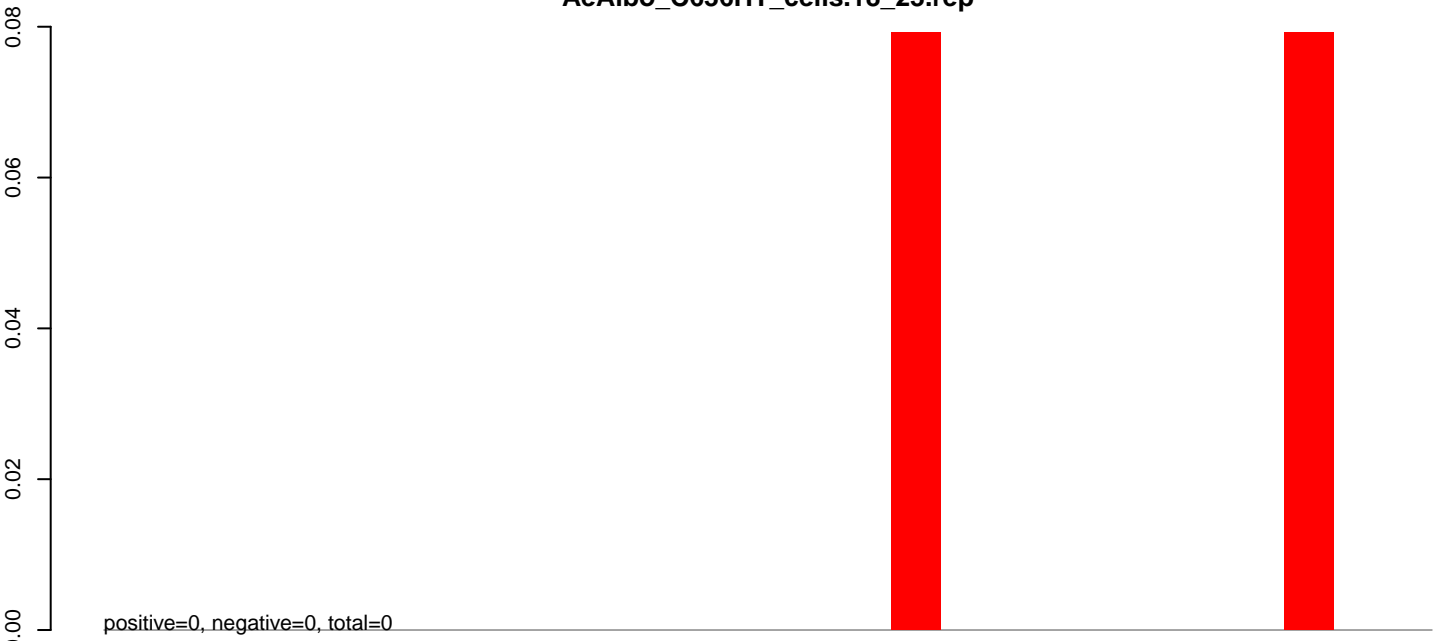
**AeAlbo\_C636HT\_cells.24\_35.rep**



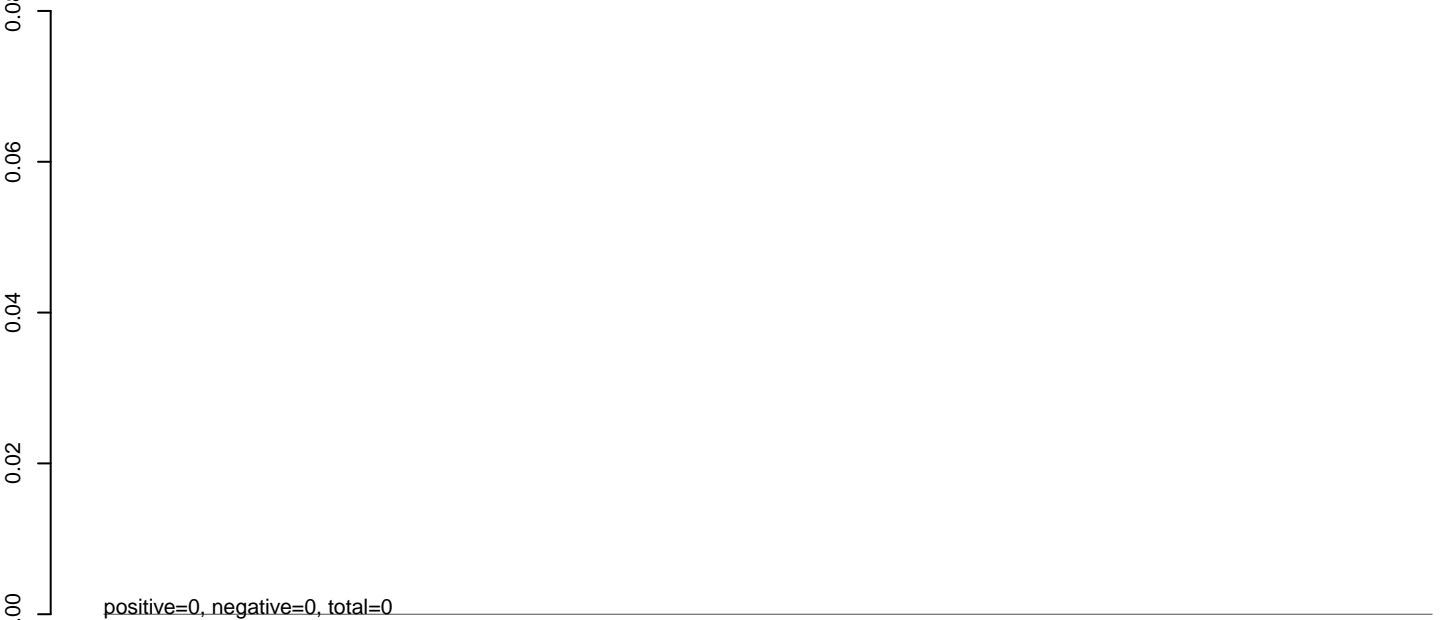
**AeAlbo\_C636HT\_cells.rep**



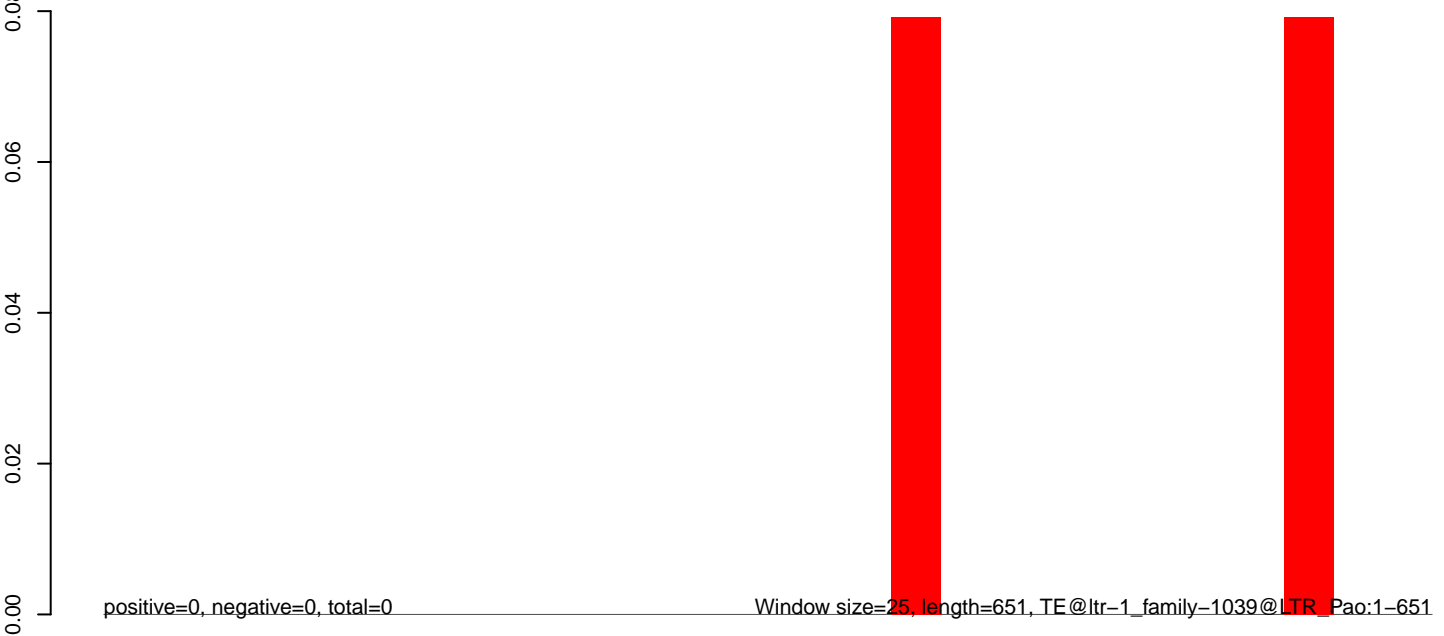
**AeAlbo\_C636HT\_cells.18\_23.rep**



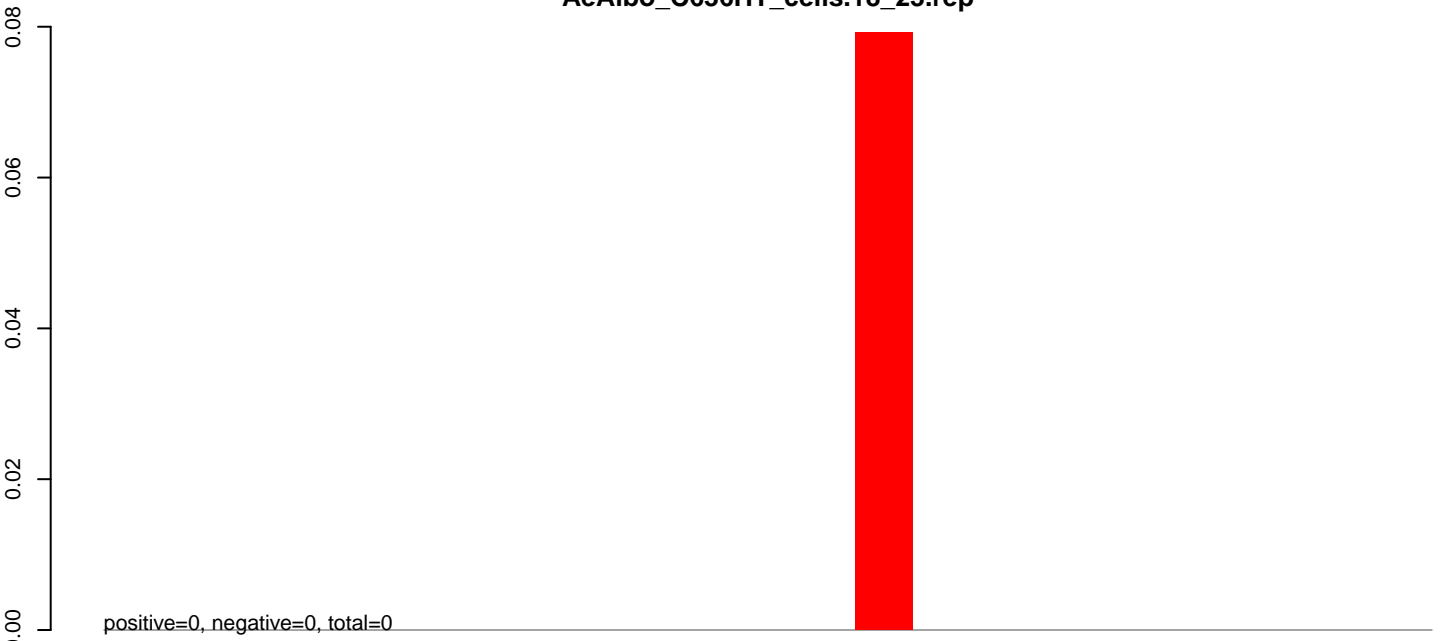
**AeAlbo\_C636HT\_cells.24\_35.rep**



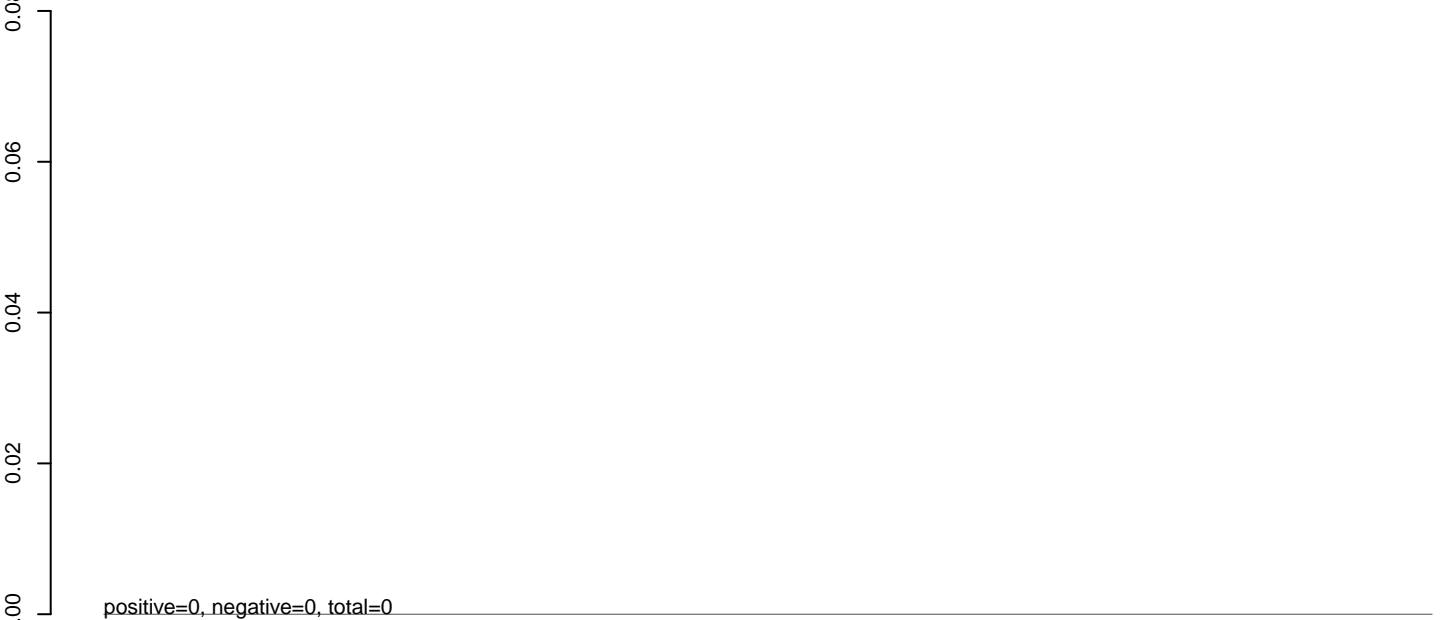
**AeAlbo\_C636HT\_cells.rep**



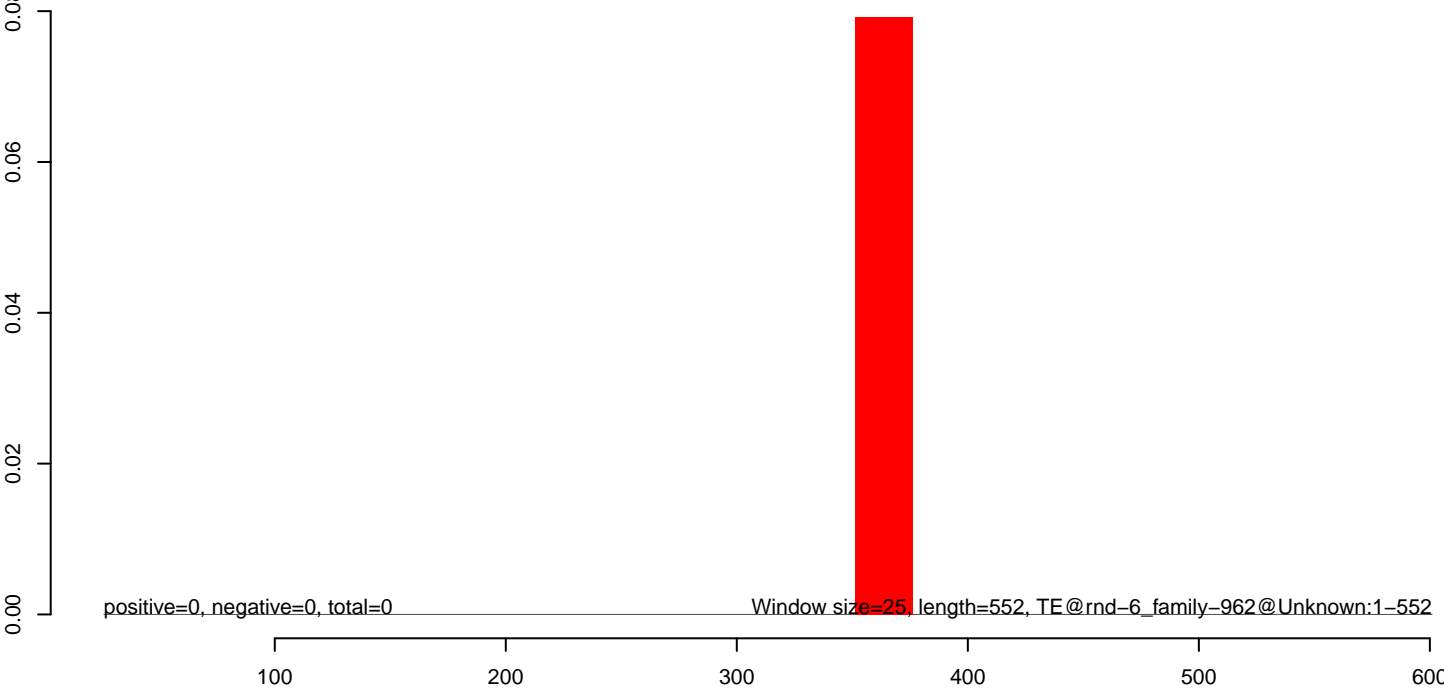
**AeAlbo\_C636HT\_cells.18\_23.rep**



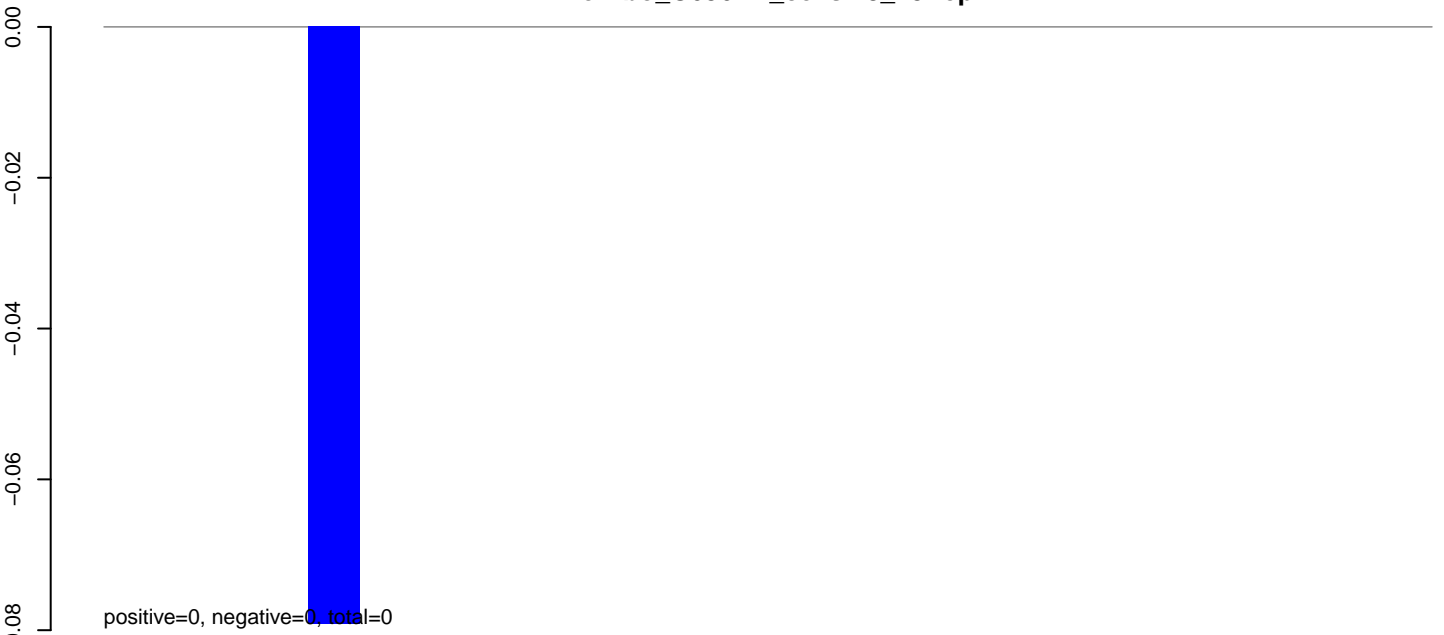
**AeAlbo\_C636HT\_cells.24\_35.rep**



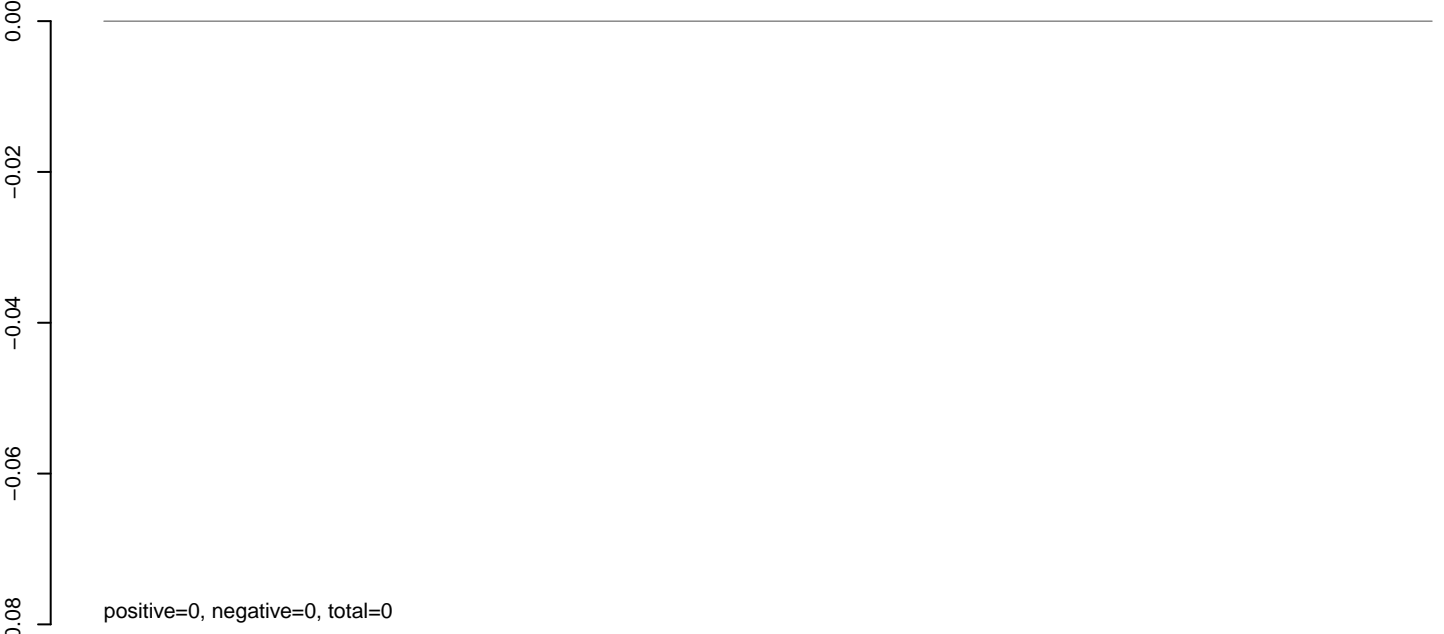
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

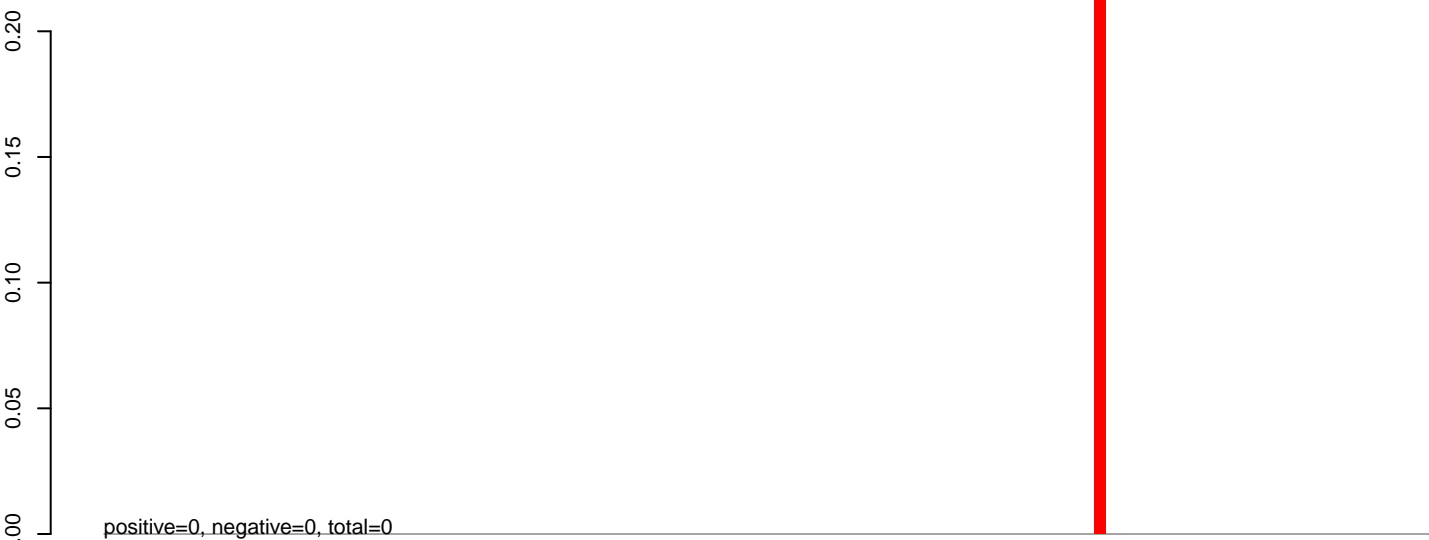


**AeAlbo\_C636HT\_cells.rep**

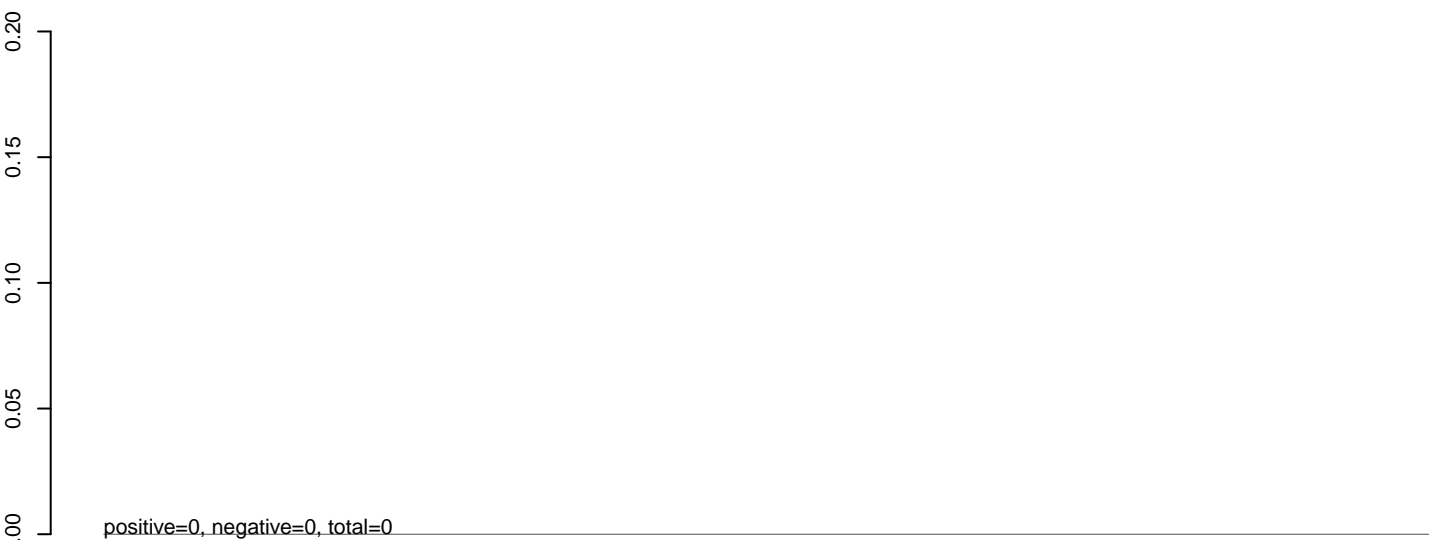




AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

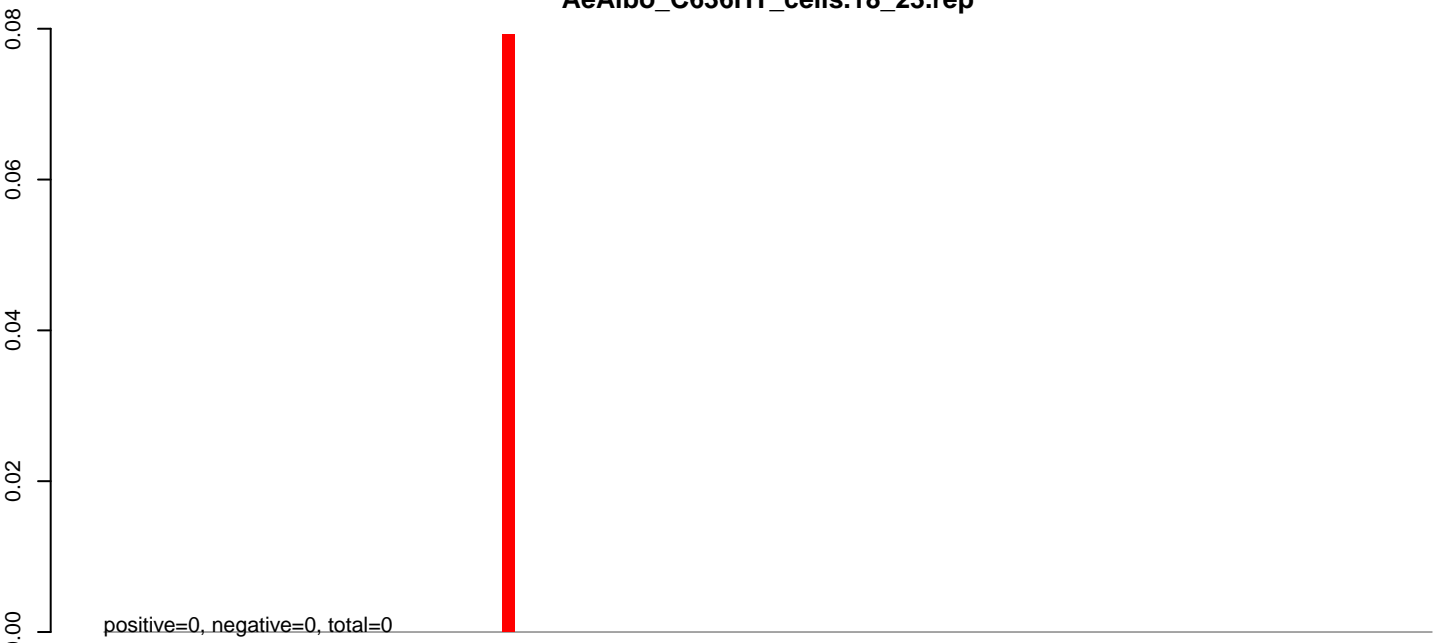


AeAlbo\_C636HT\_cells.rep

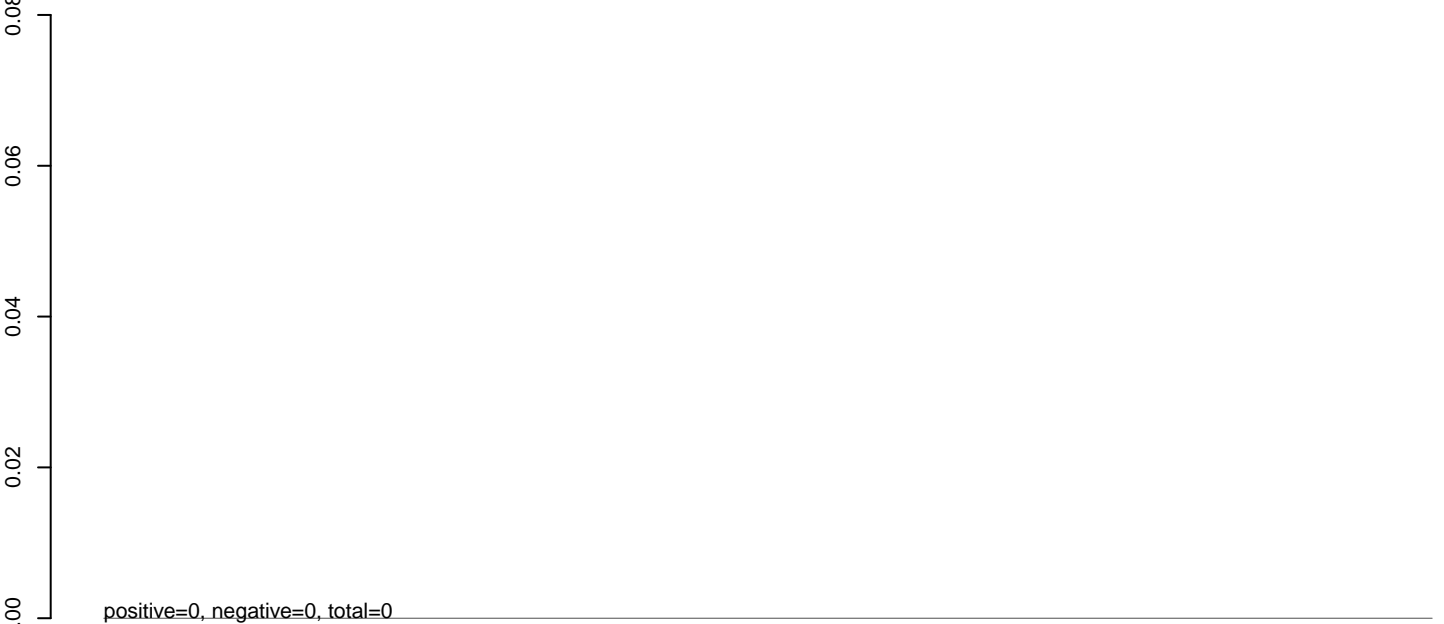


0 500 1000 1500 2000 2500 3000

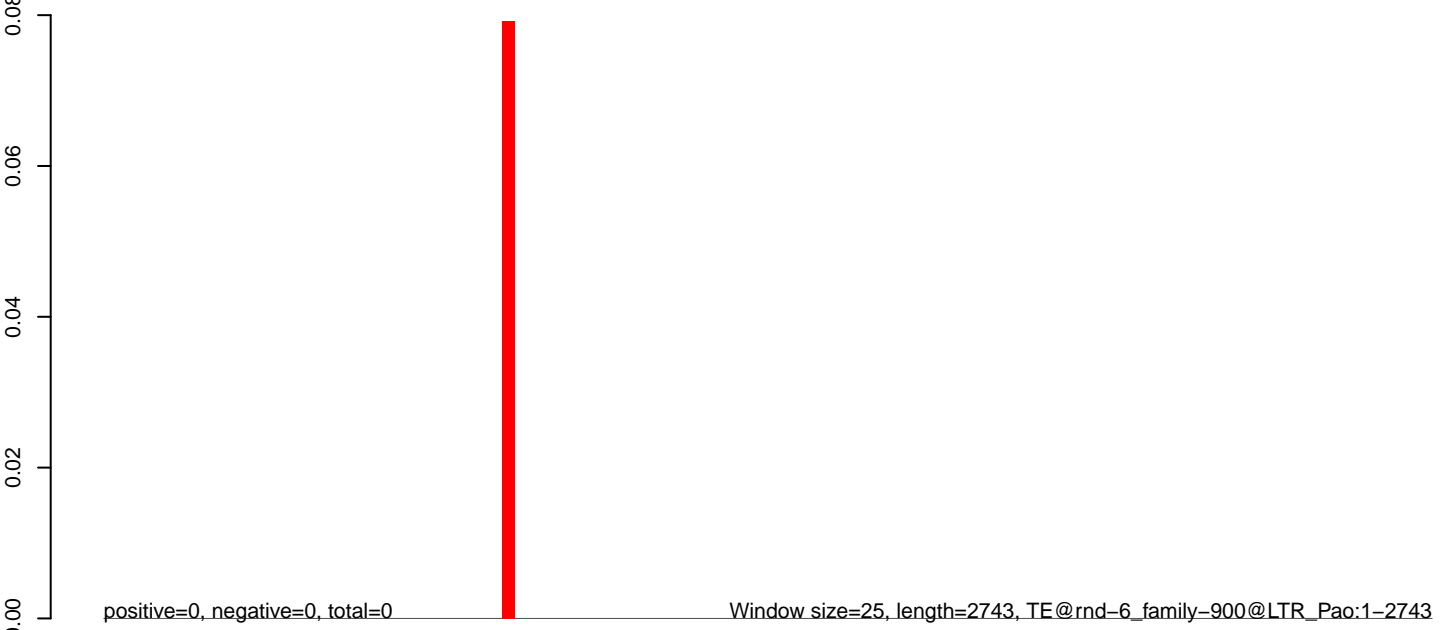
**AeAlbo\_C636HT\_cells.18\_23.rep**



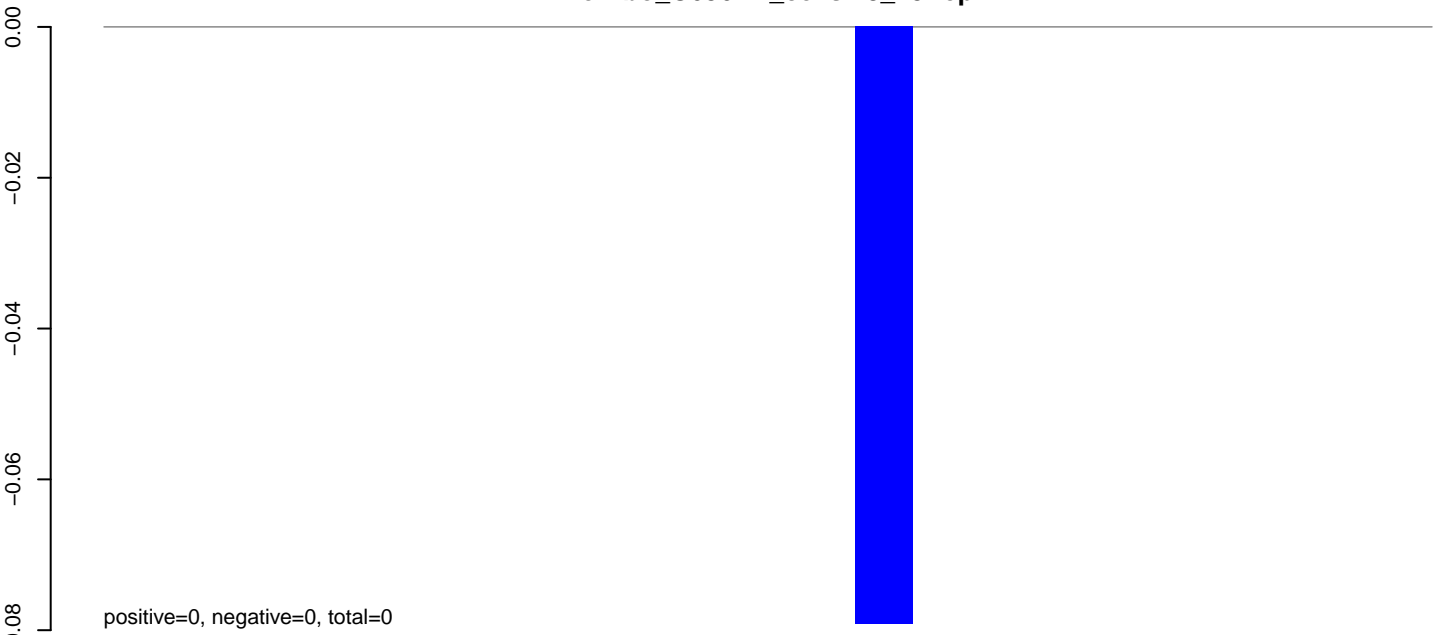
**AeAlbo\_C636HT\_cells.24\_35.rep**



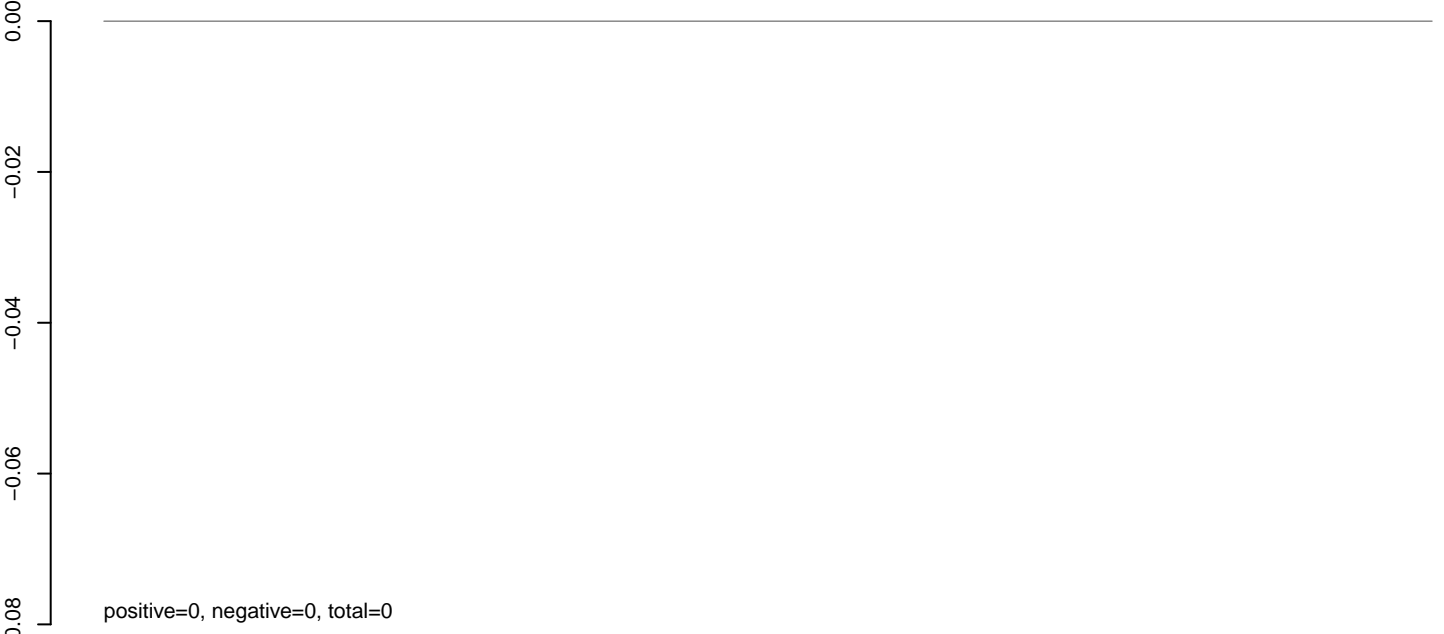
**AeAlbo\_C636HT\_cells.rep**



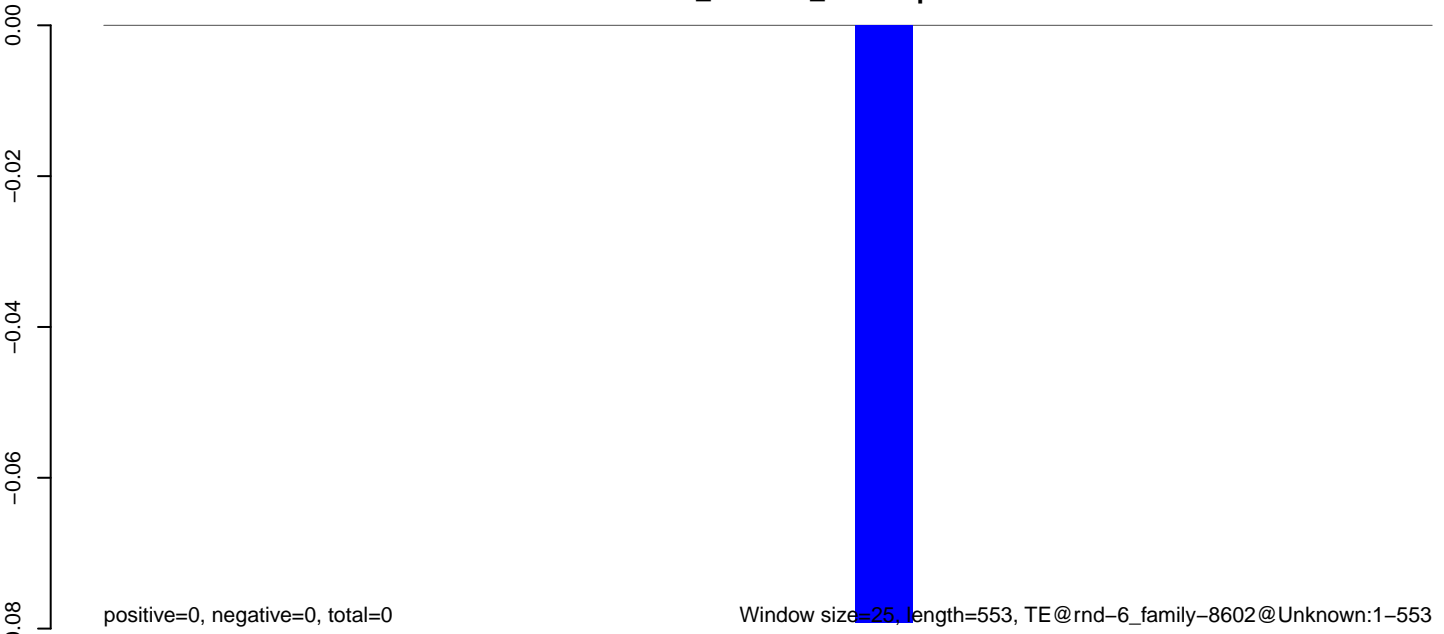
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=553, TE@rnd-6\_family-8602@Unknown:1-553

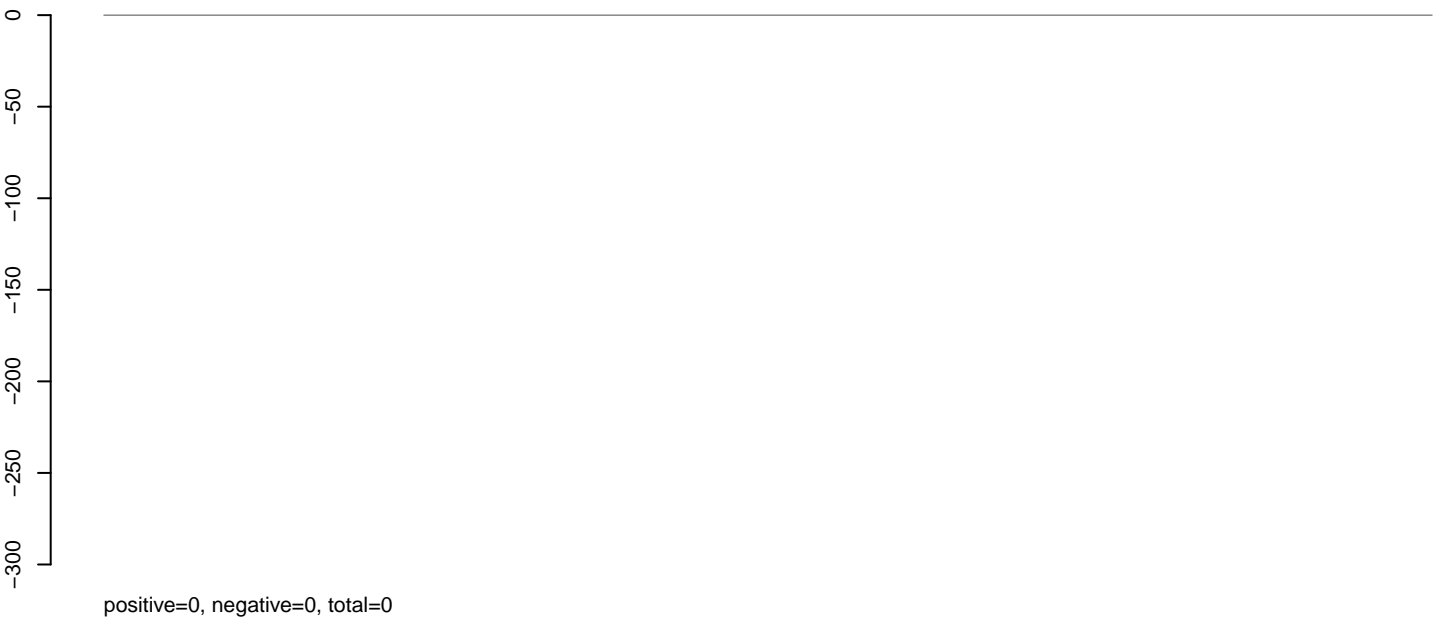
100 200 300 400 500 600

**AeAlbo\_C636HT\_cells.18\_23.rep**



positive=0, negative=652, total=652

**AeAlbo\_C636HT\_cells.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

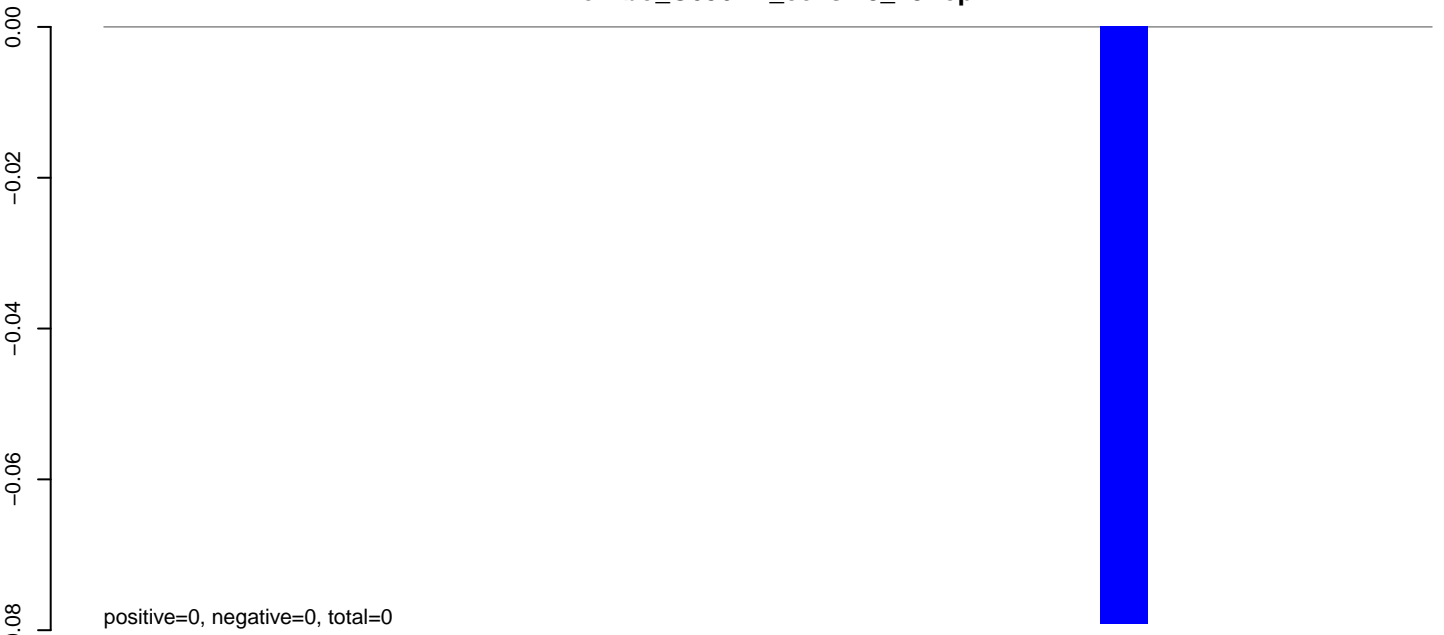


positive=0, negative=652, total=652

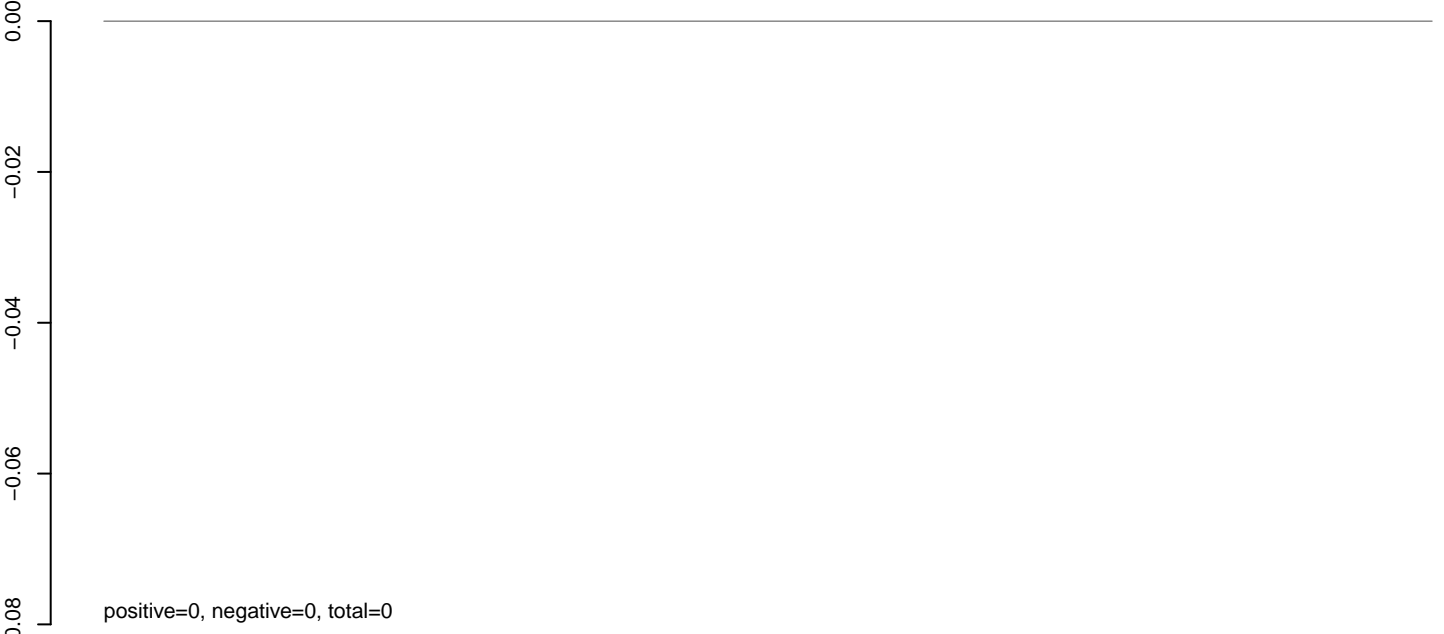
Window size=25, length=1443, TE@rnd-6\_family-843@LTR\_Gypsy:1-1443

0 500 1000 1500

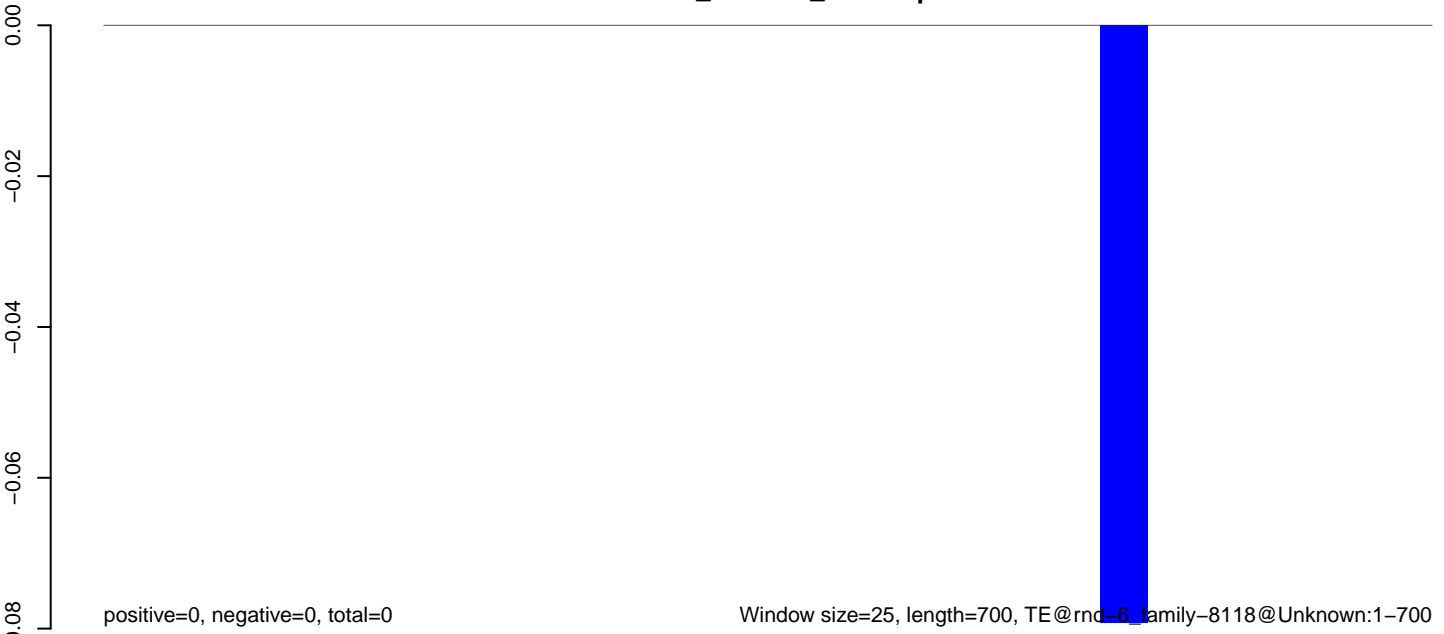
**AeAlbo\_C636HT\_cells.18\_23.rep**



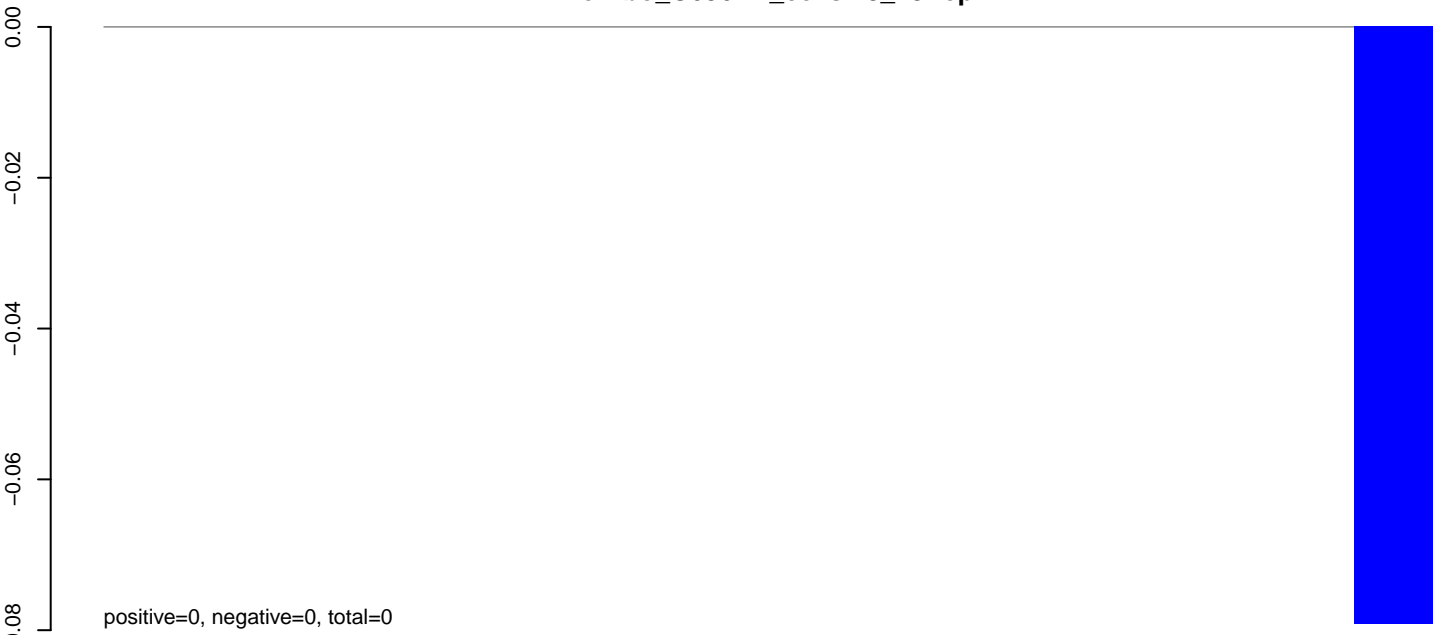
**AeAlbo\_C636HT\_cells.24\_35.rep**



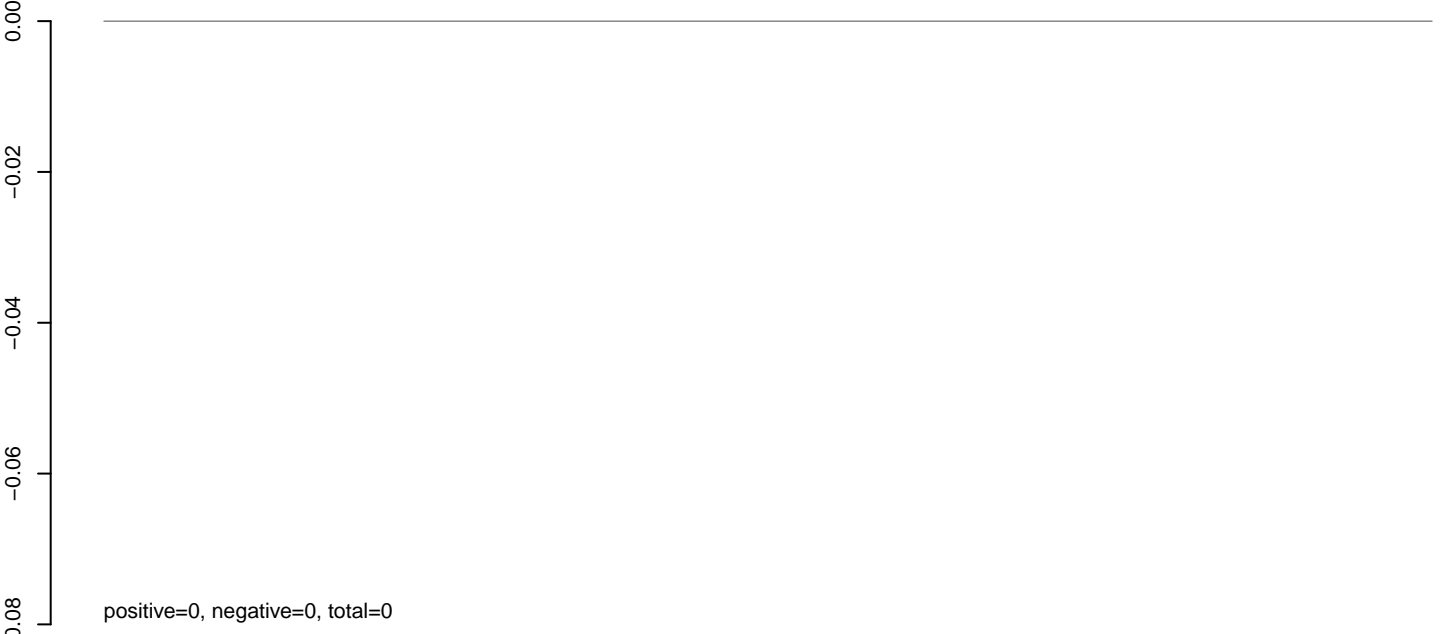
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

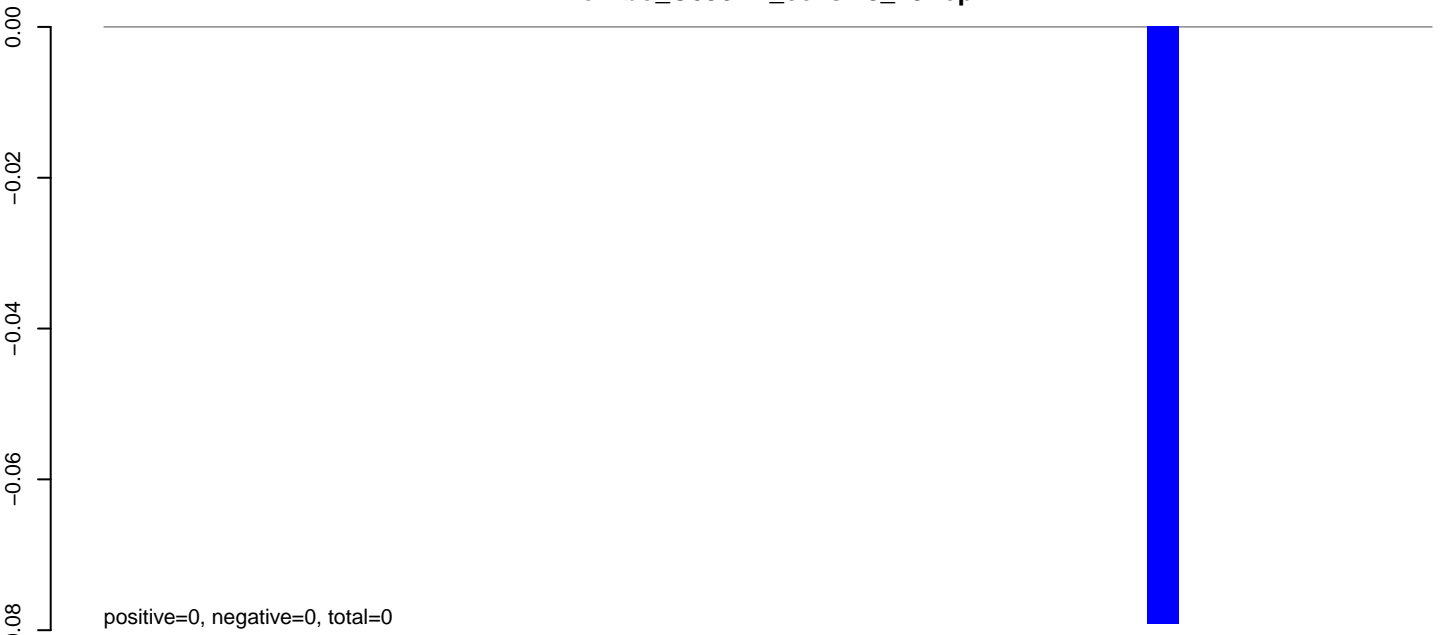


**AeAlbo\_C636HT\_cells.rep**

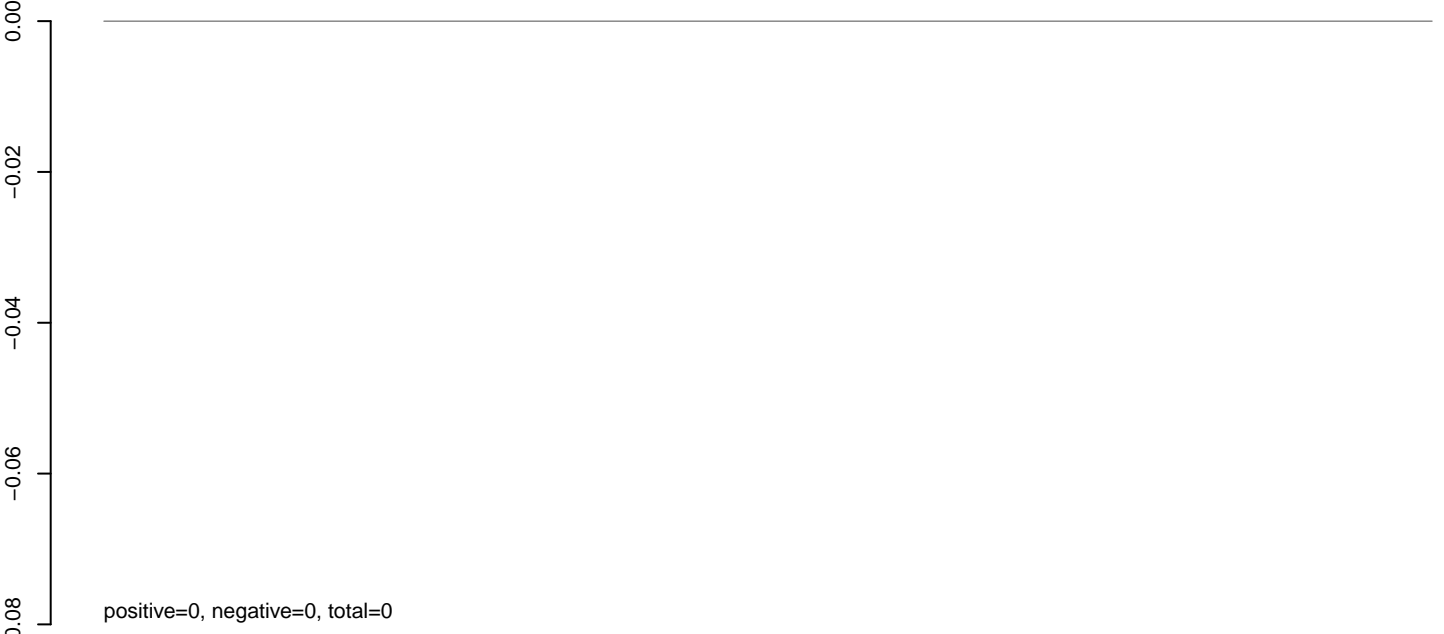


0 200 400 600 800

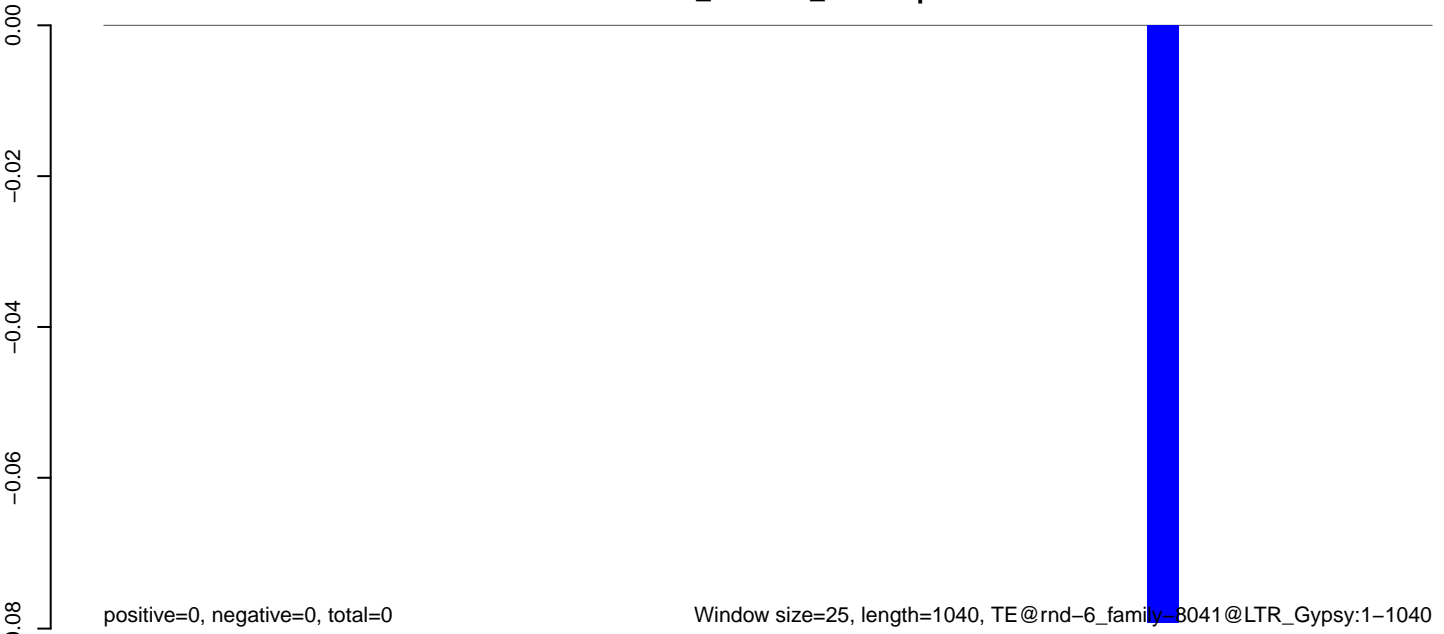
**AeAlbo\_C636HT\_cells.18\_23.rep**



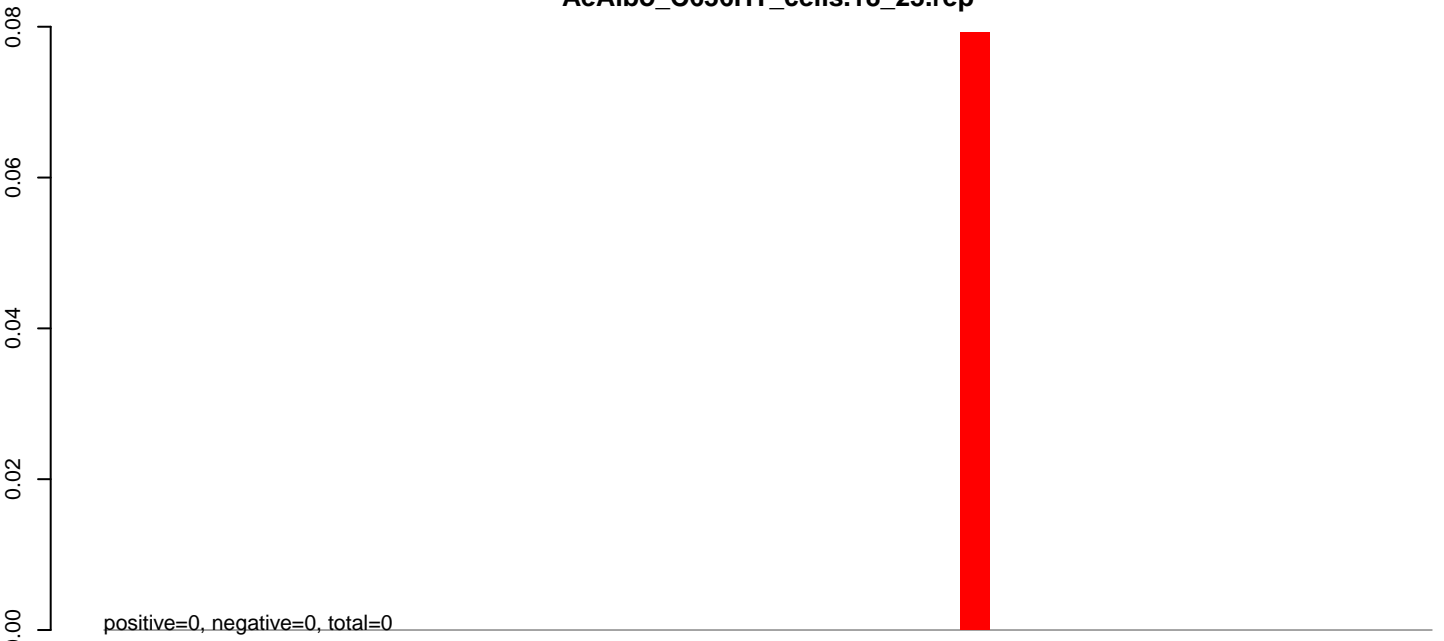
**AeAlbo\_C636HT\_cells.24\_35.rep**



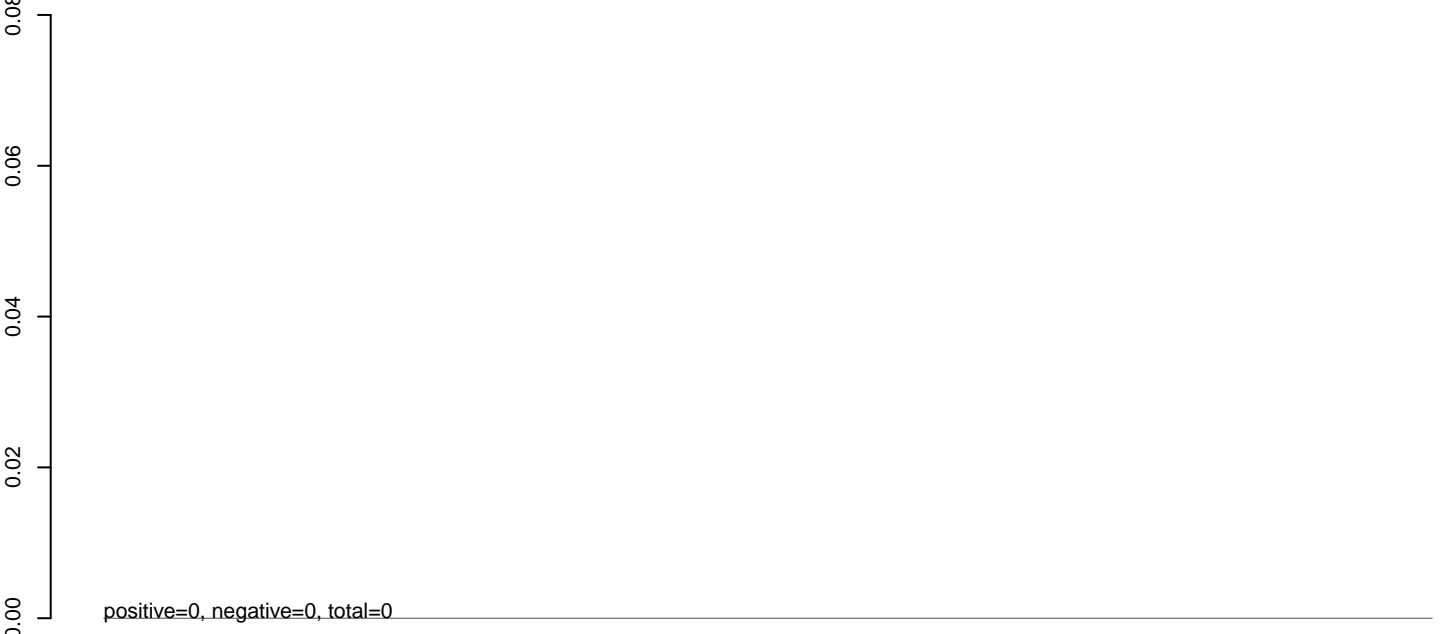
**AeAlbo\_C636HT\_cells.rep**



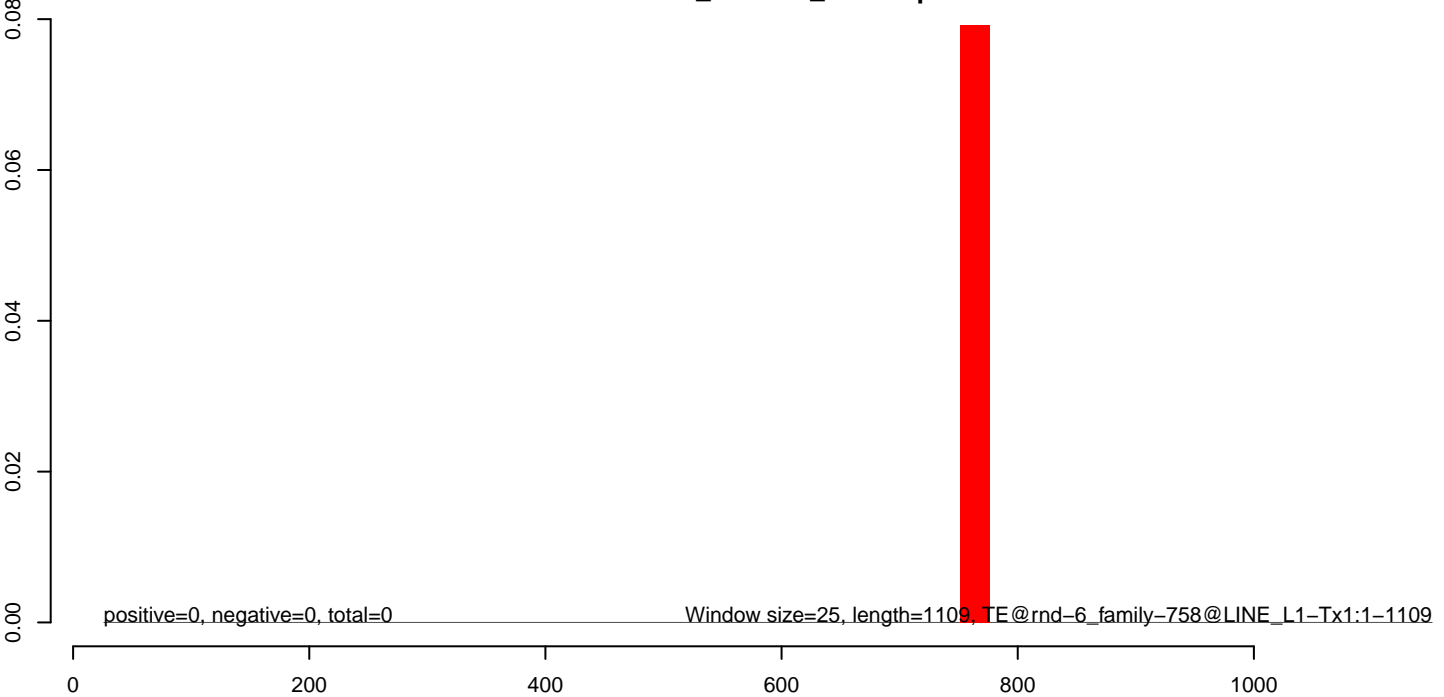
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

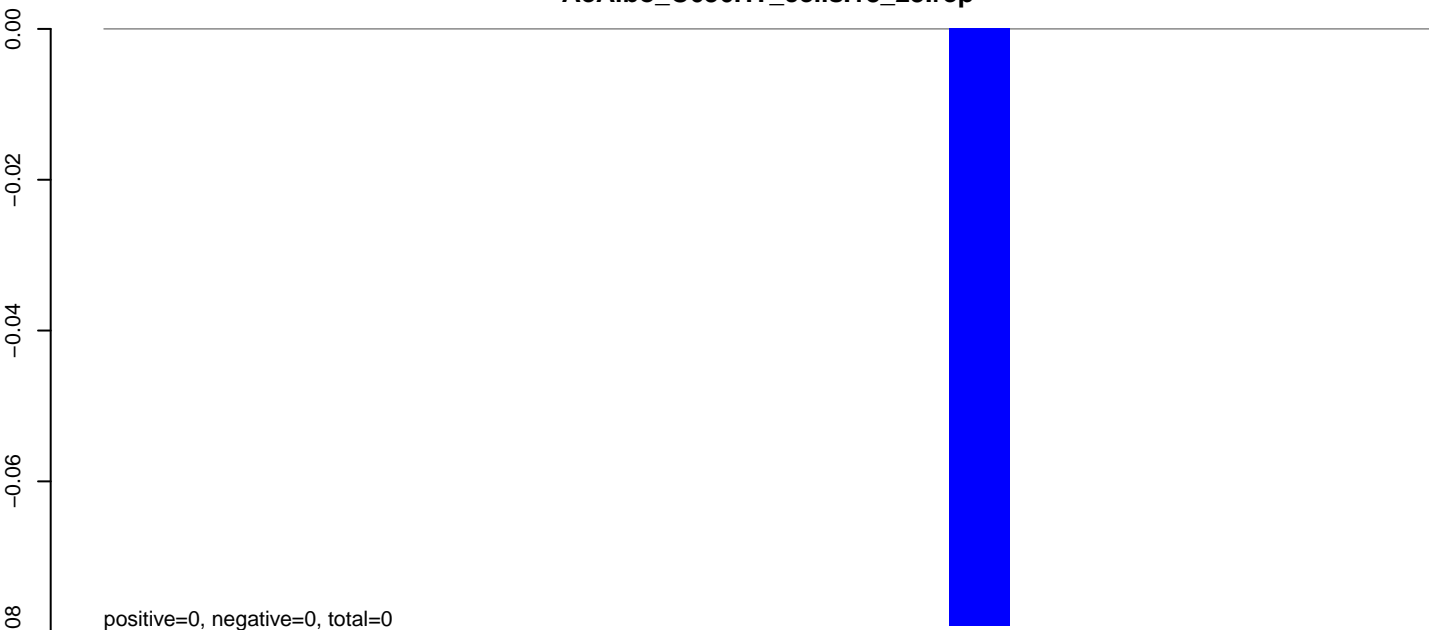


**AeAlbo\_C636HT\_cells.rep**

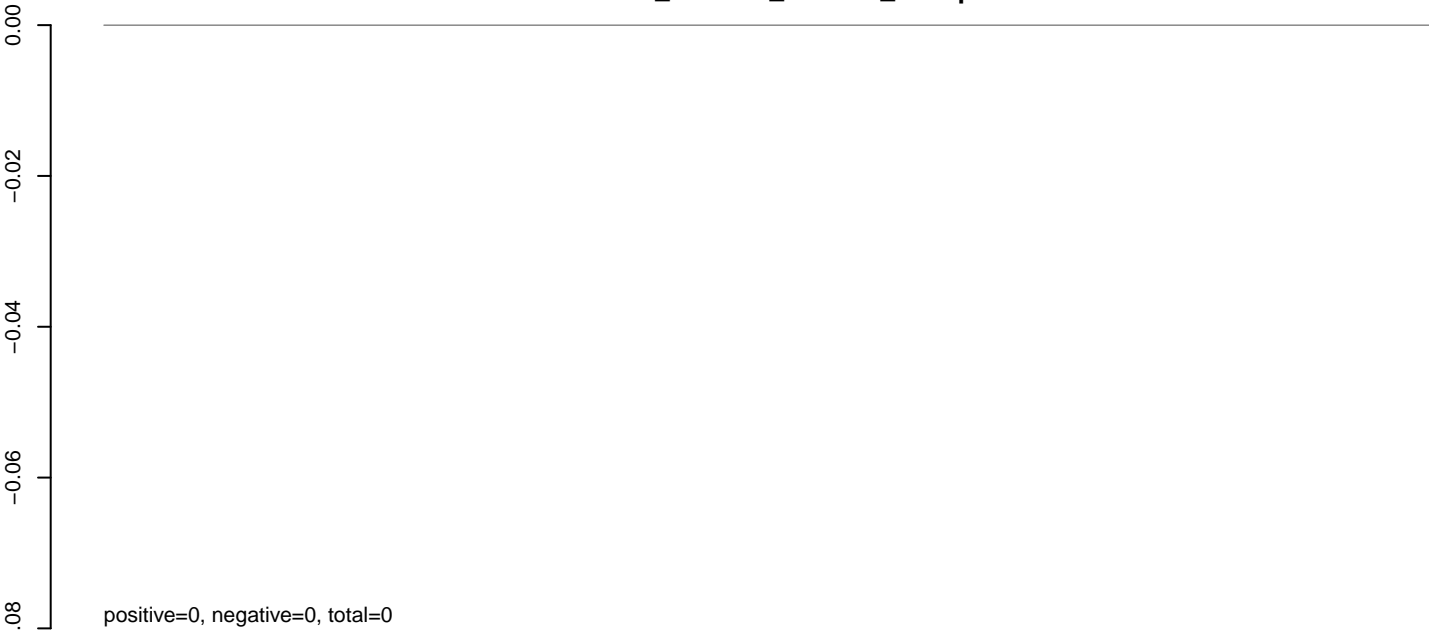




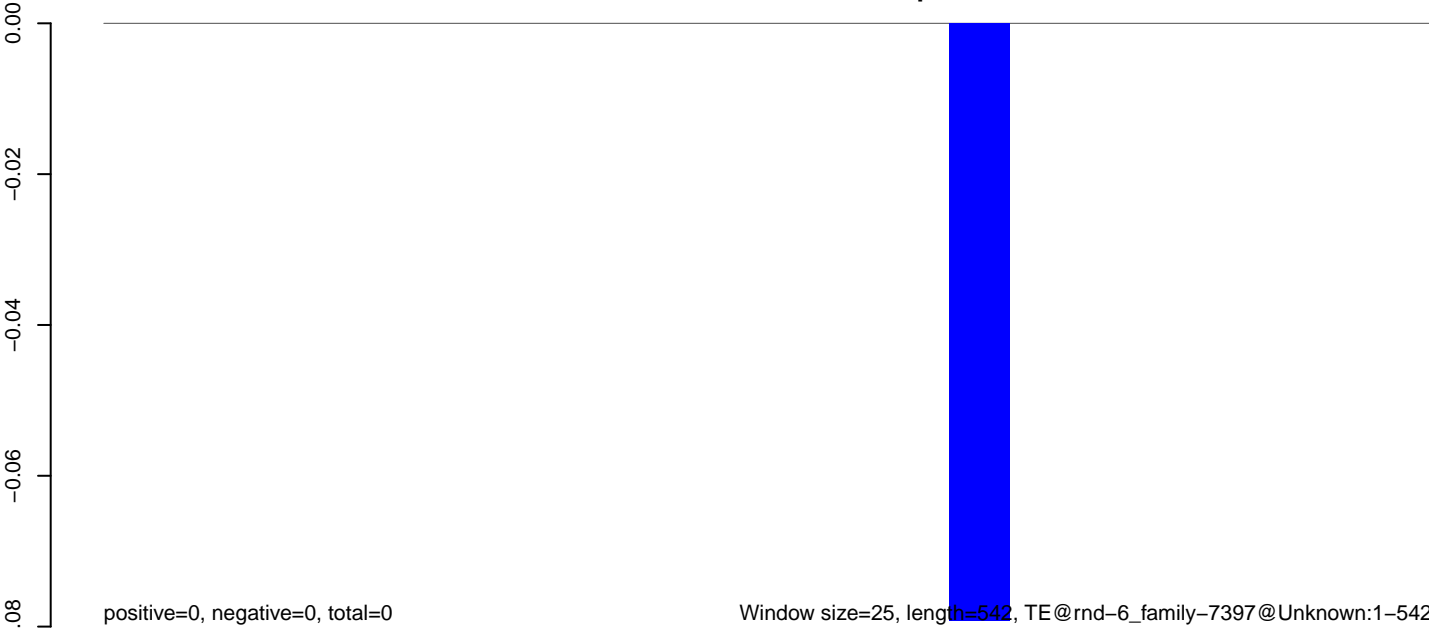
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

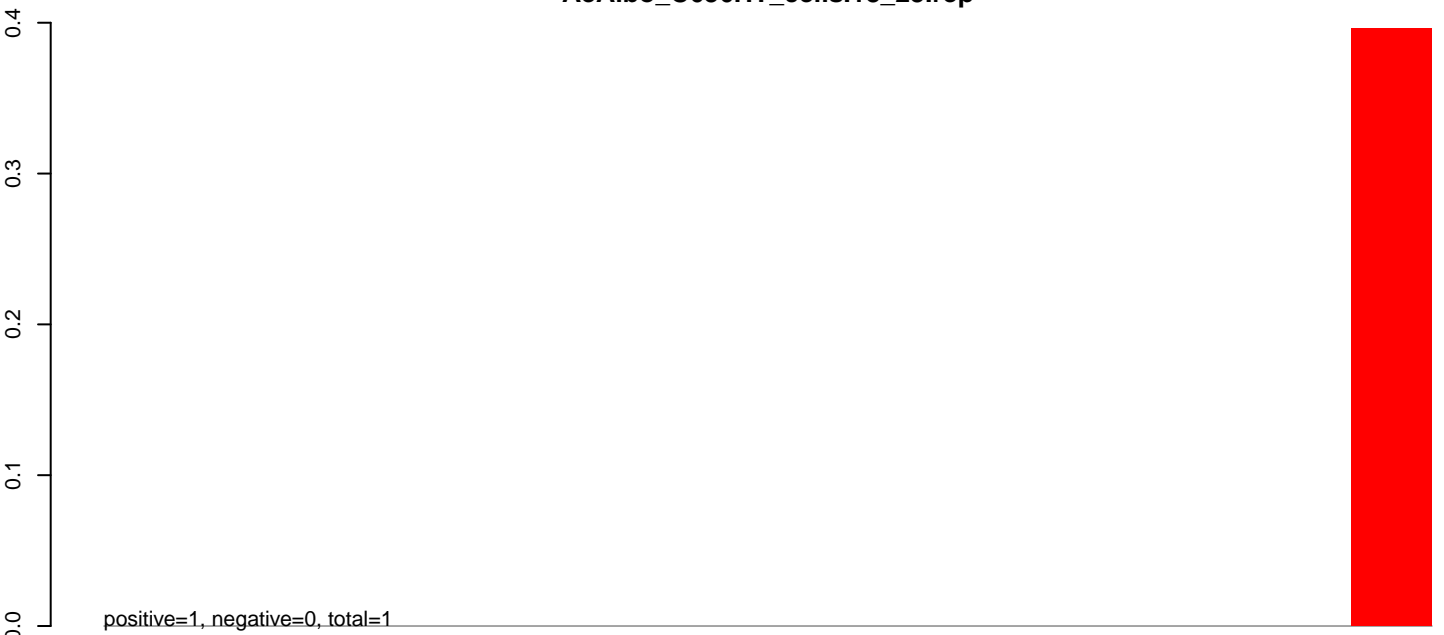


**AeAlbo\_C636HT\_cells.rep**

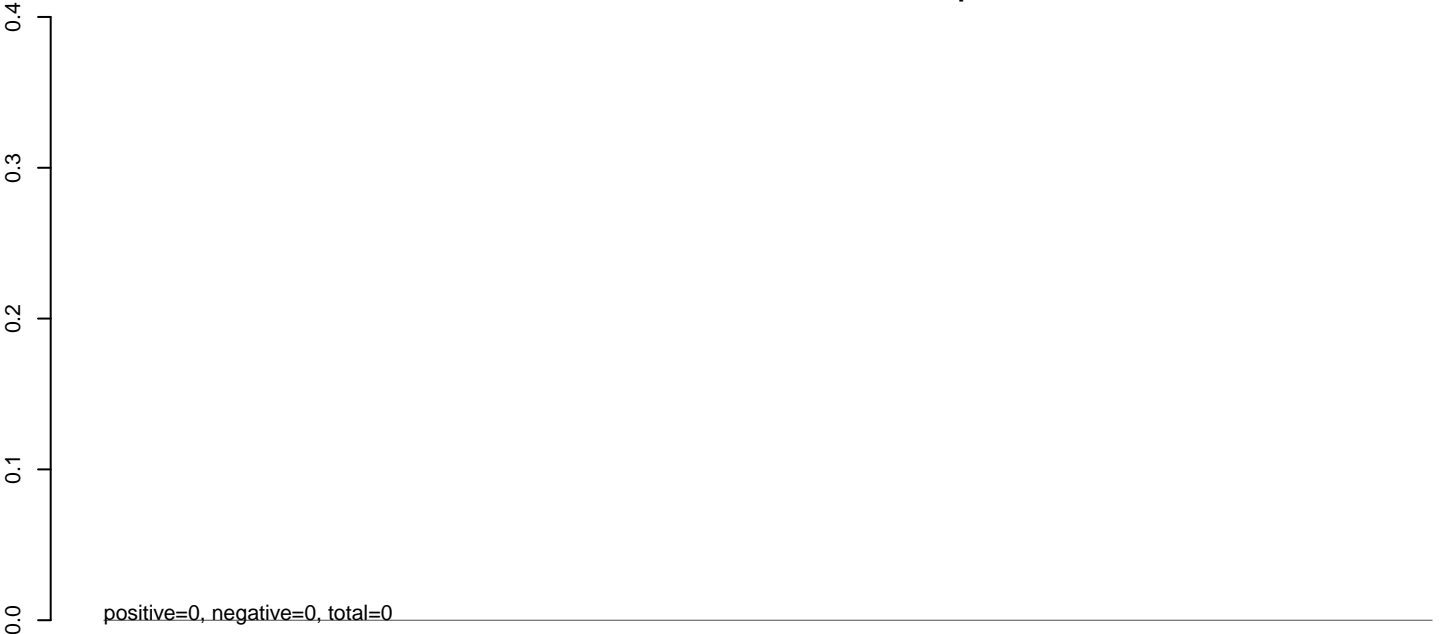


100 200 300 400 500

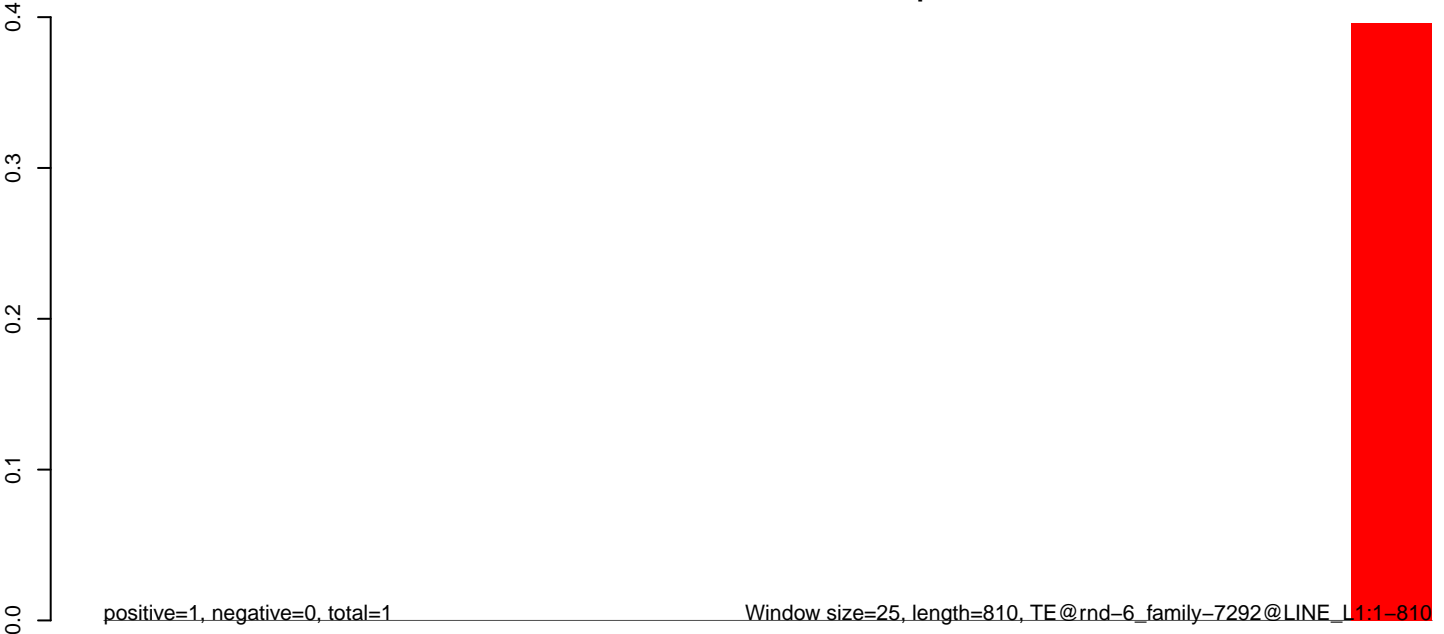
**AeAlbo\_C636HT\_cells.18\_23.rep**



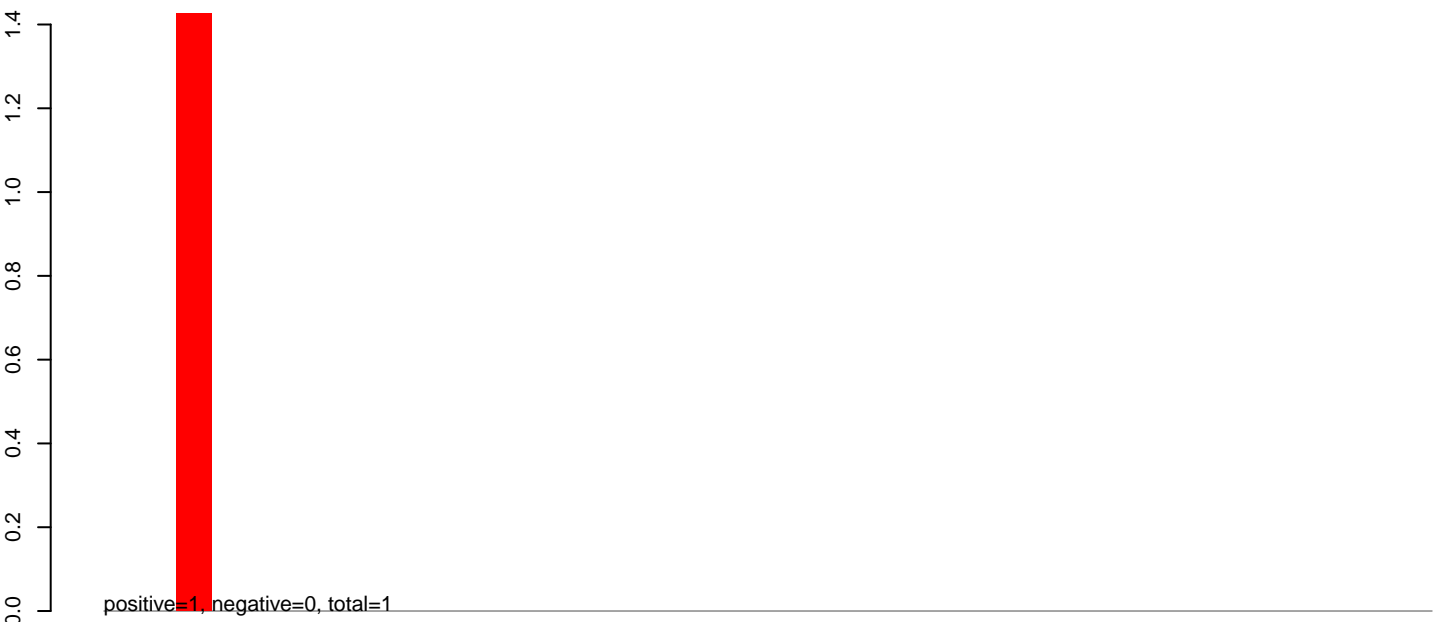
**AeAlbo\_C636HT\_cells.24\_35.rep**



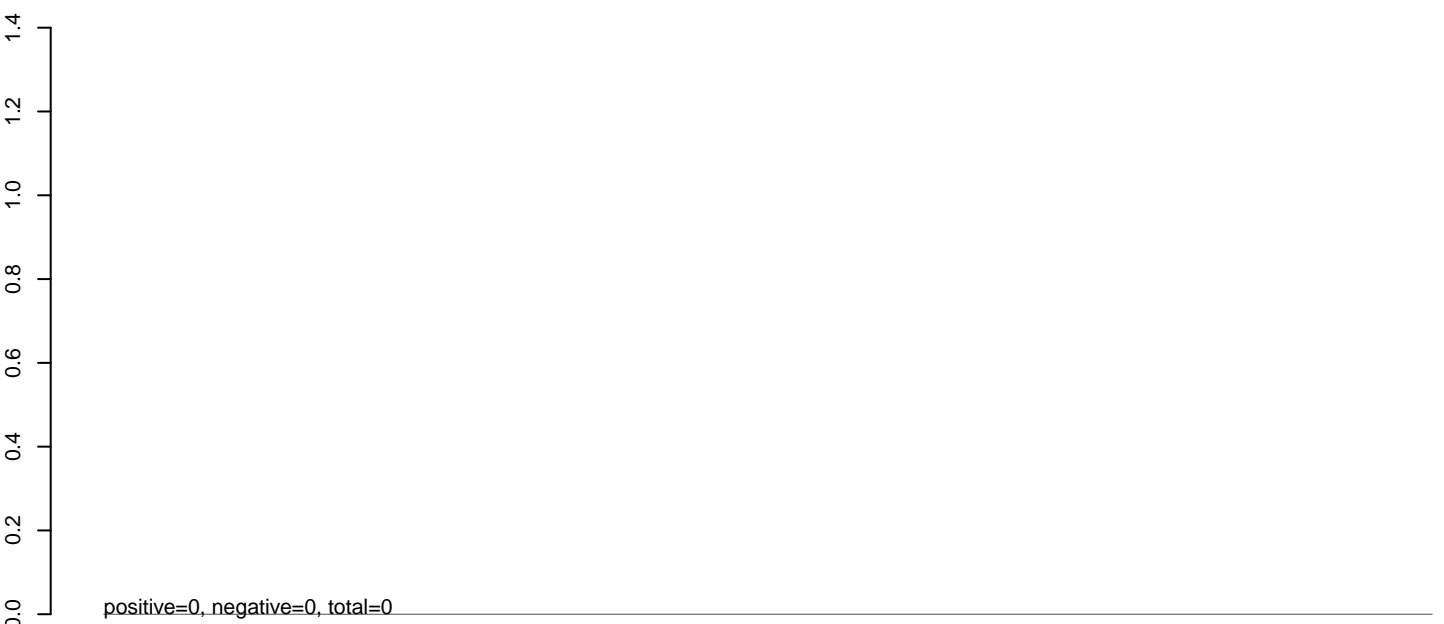
**AeAlbo\_C636HT\_cells.rep**



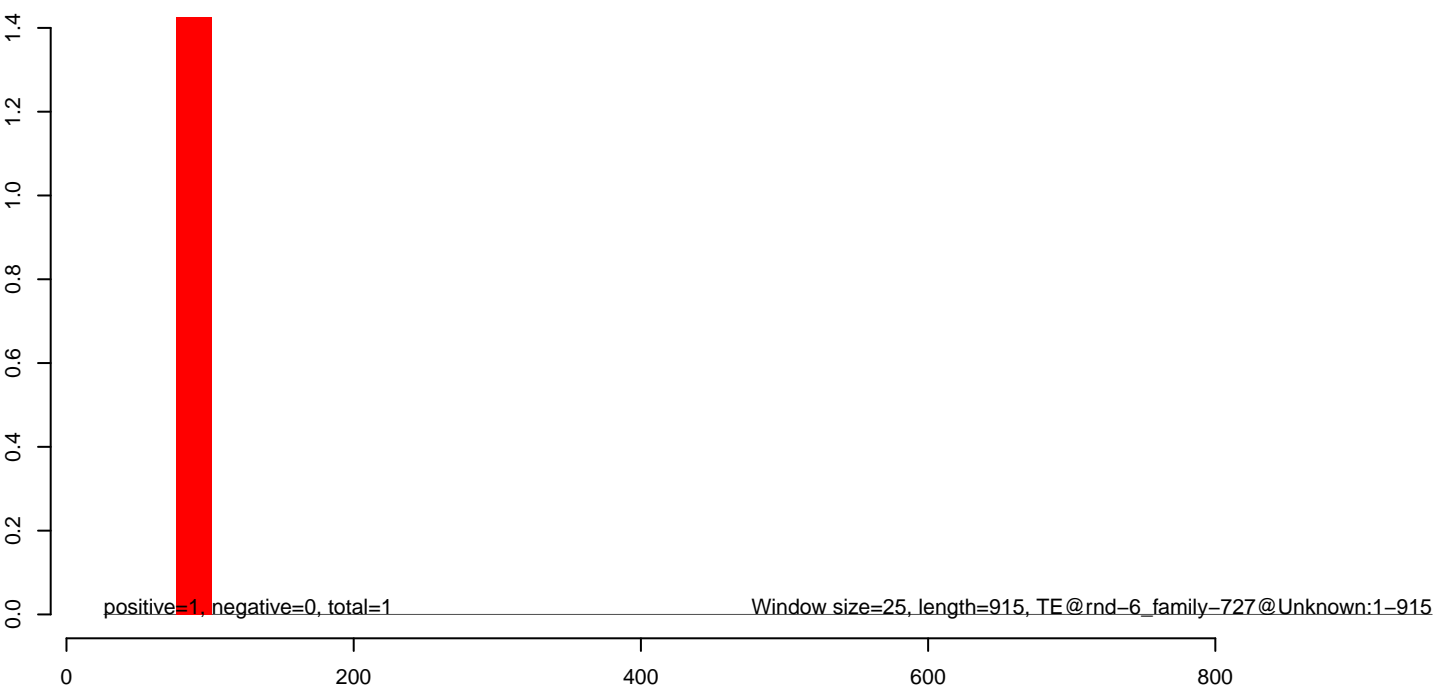
**AeAlbo\_C636HT\_cells.18\_23.rep**



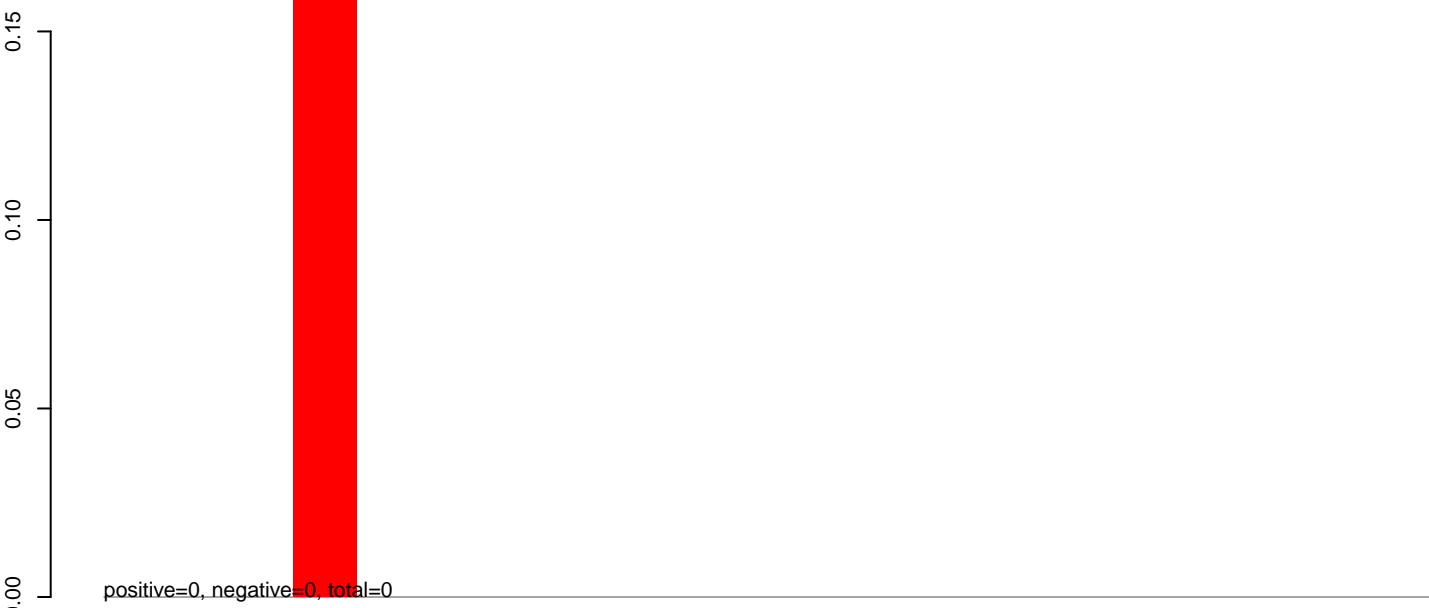
**AeAlbo\_C636HT\_cells.24\_35.rep**



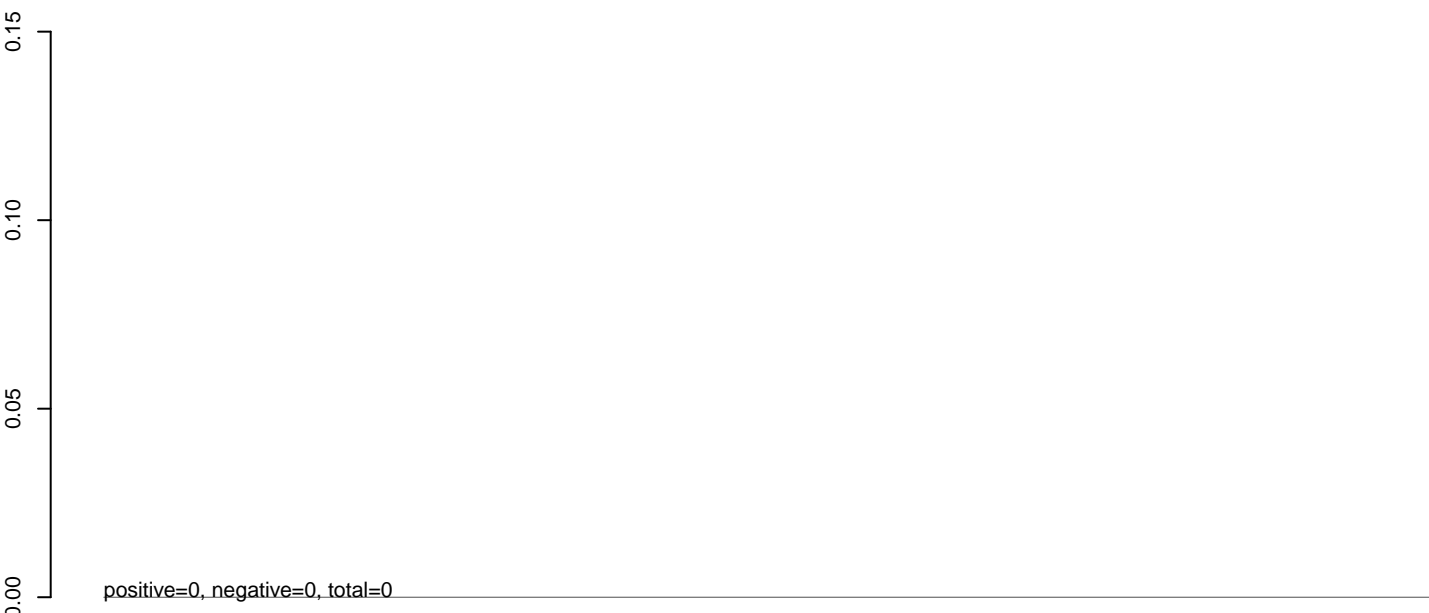
**AeAlbo\_C636HT\_cells.rep**



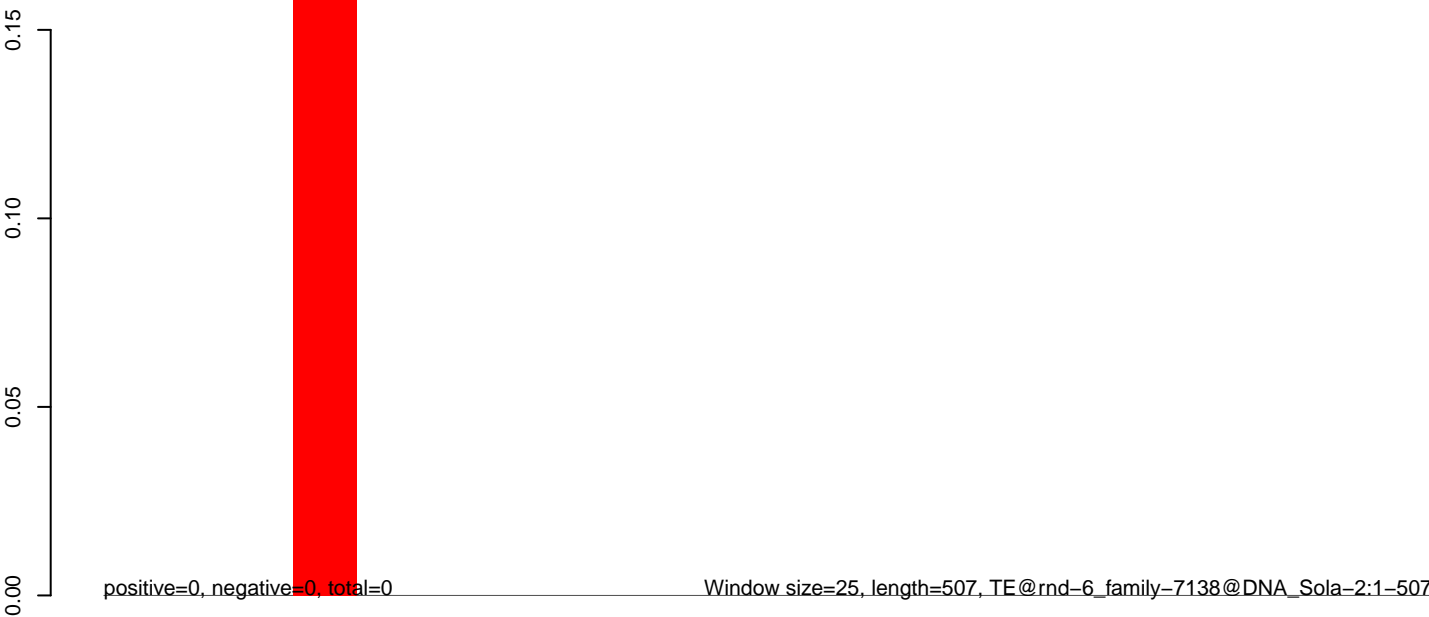
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

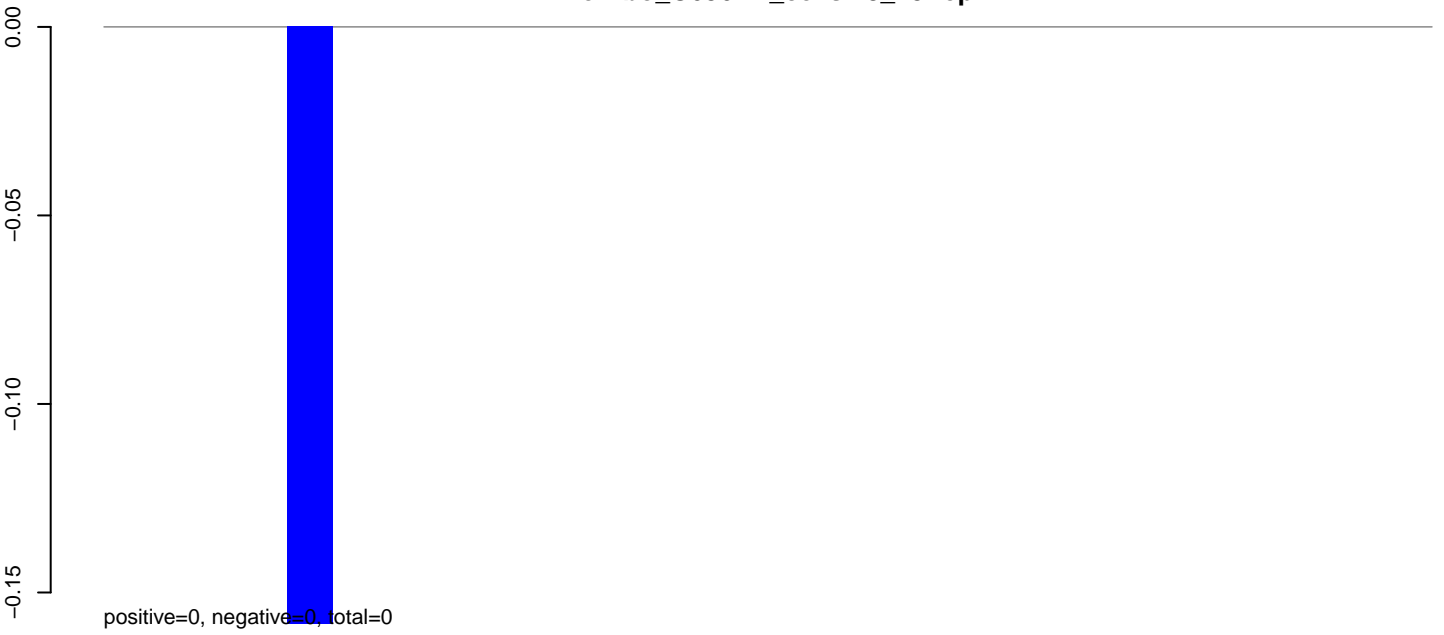


**AeAlbo\_C636HT\_cells.rep**

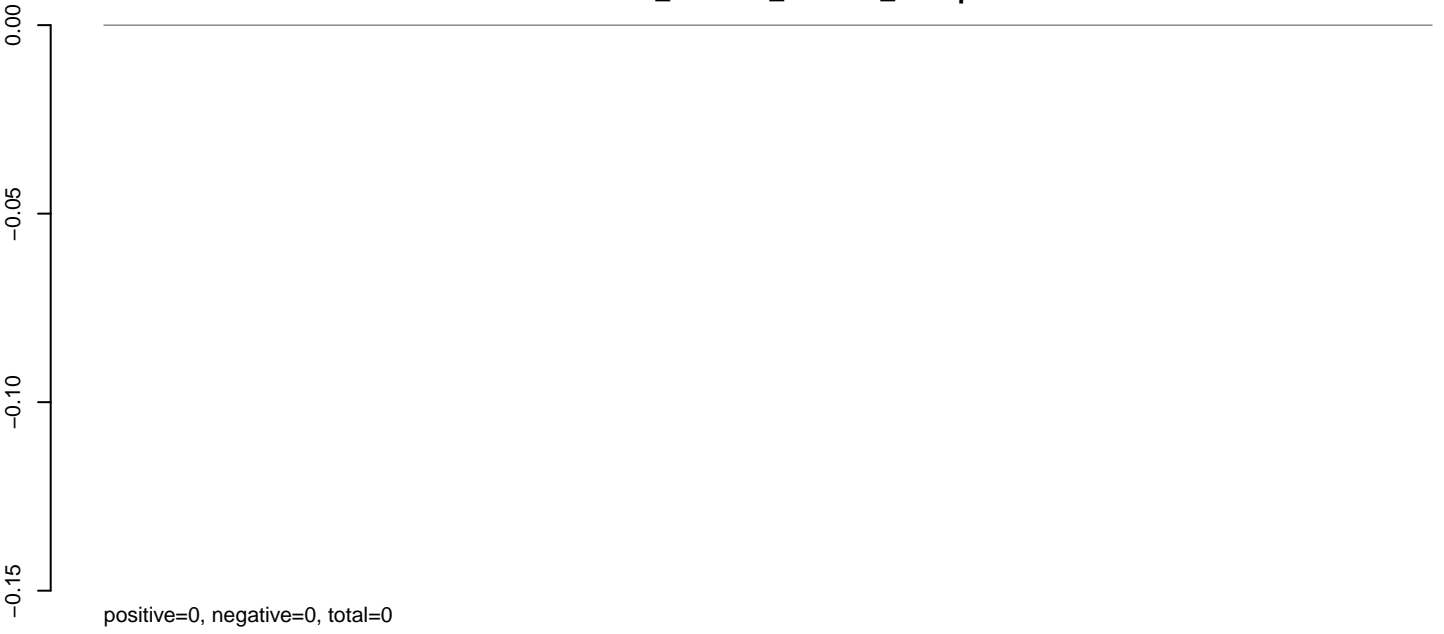


Window size=25, length=507, TE@rnd-6\_family-7138@DNA\_Sola-2:1-507

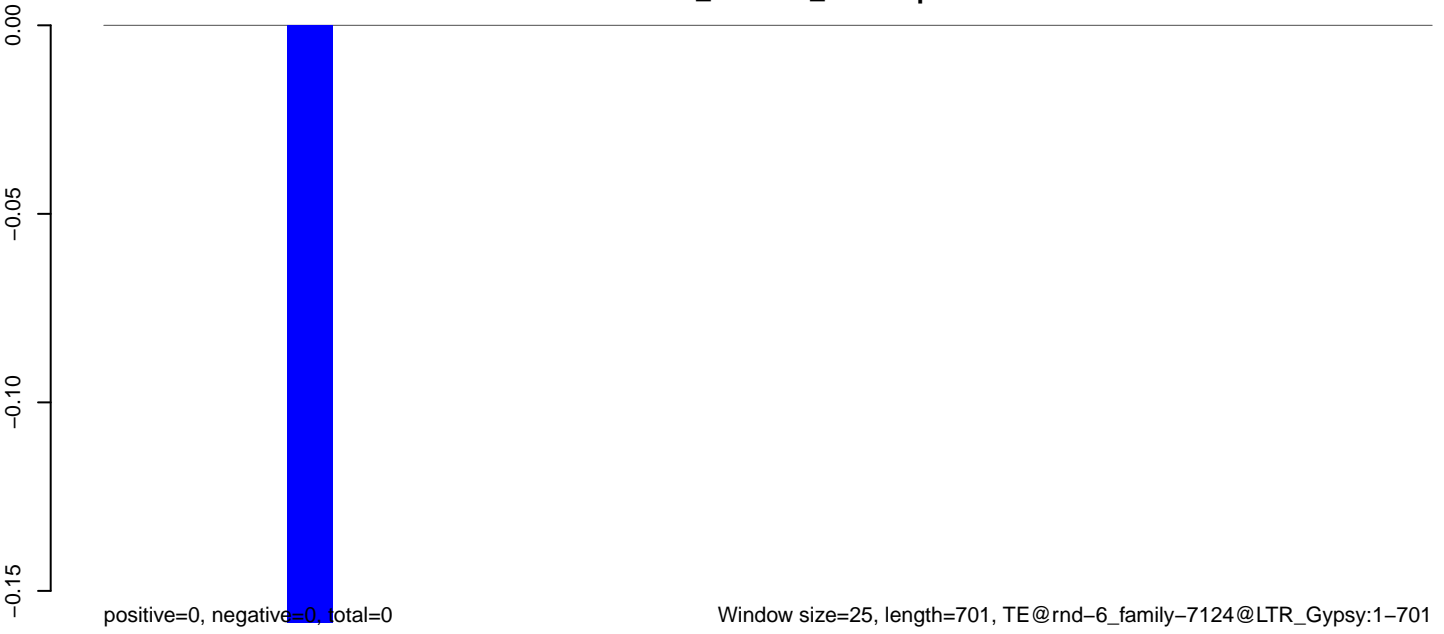
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



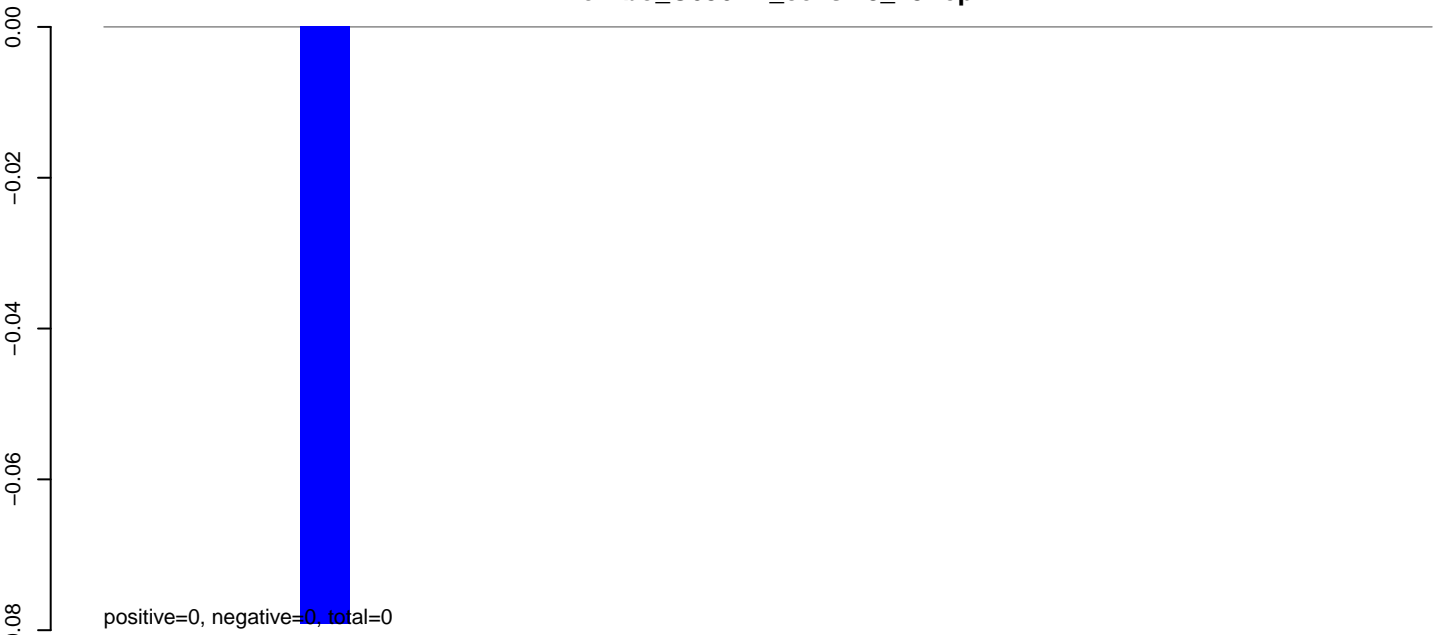
**AeAlbo\_C636HT\_cells.rep**



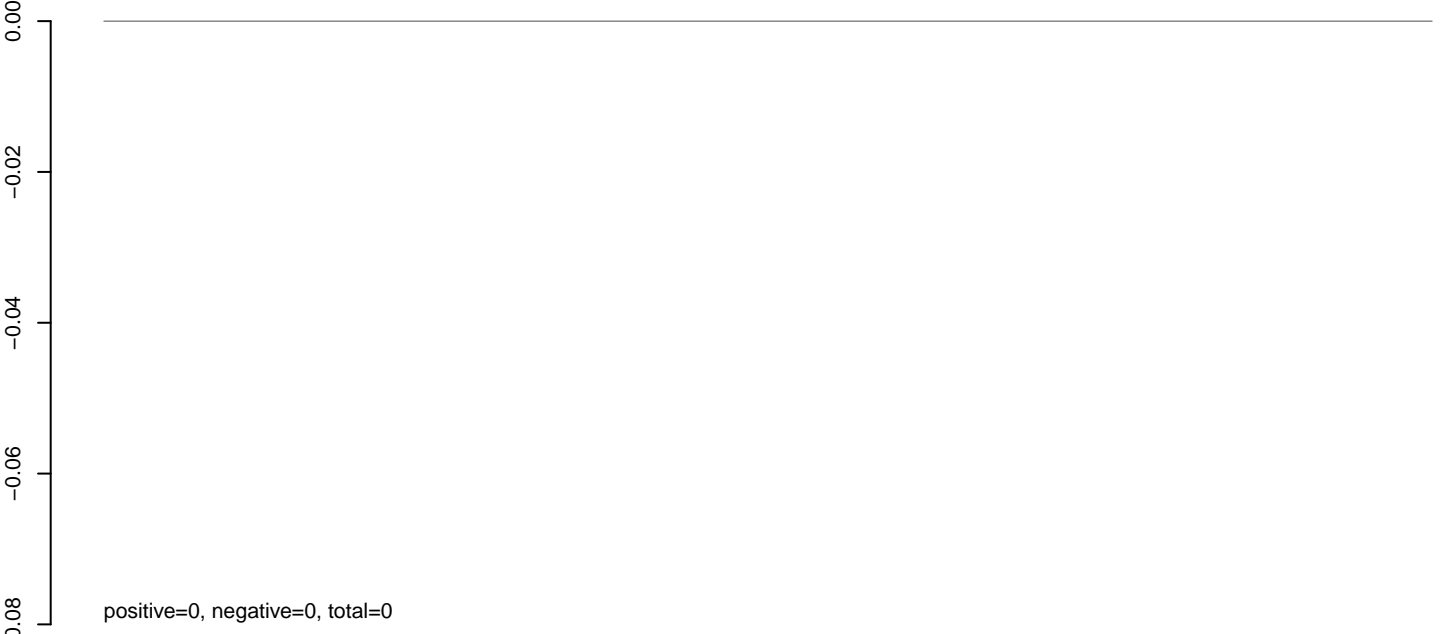
Window size=25, length=701, TE@rnd-6\_family-7124@LTR\_Gypsy:1-701

0 200 400 600

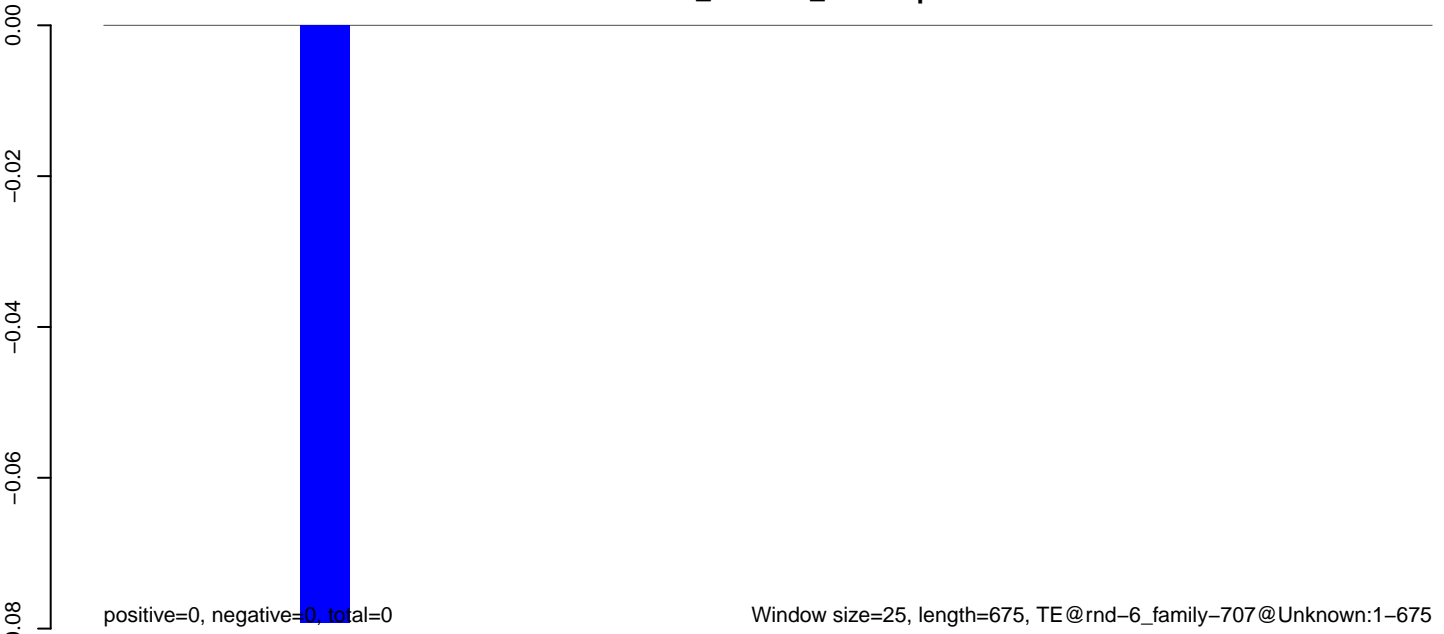
**AeAlbo\_C636HT\_cells.18\_23.rep**



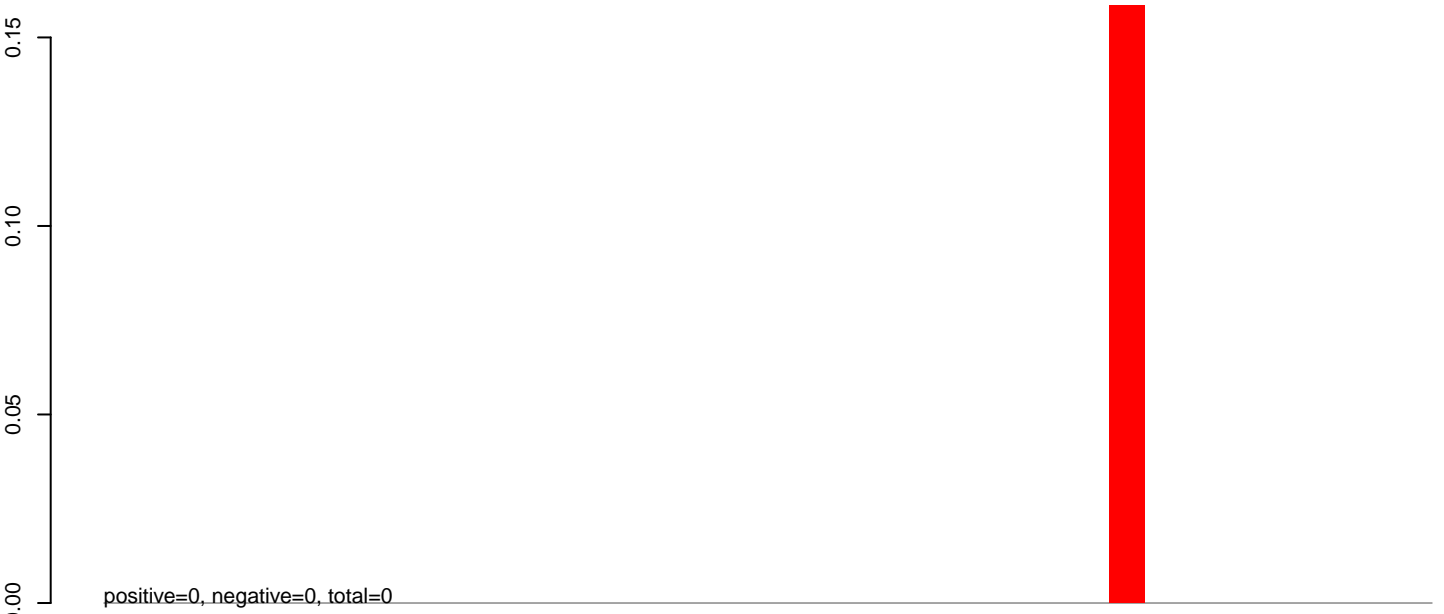
**AeAlbo\_C636HT\_cells.24\_35.rep**



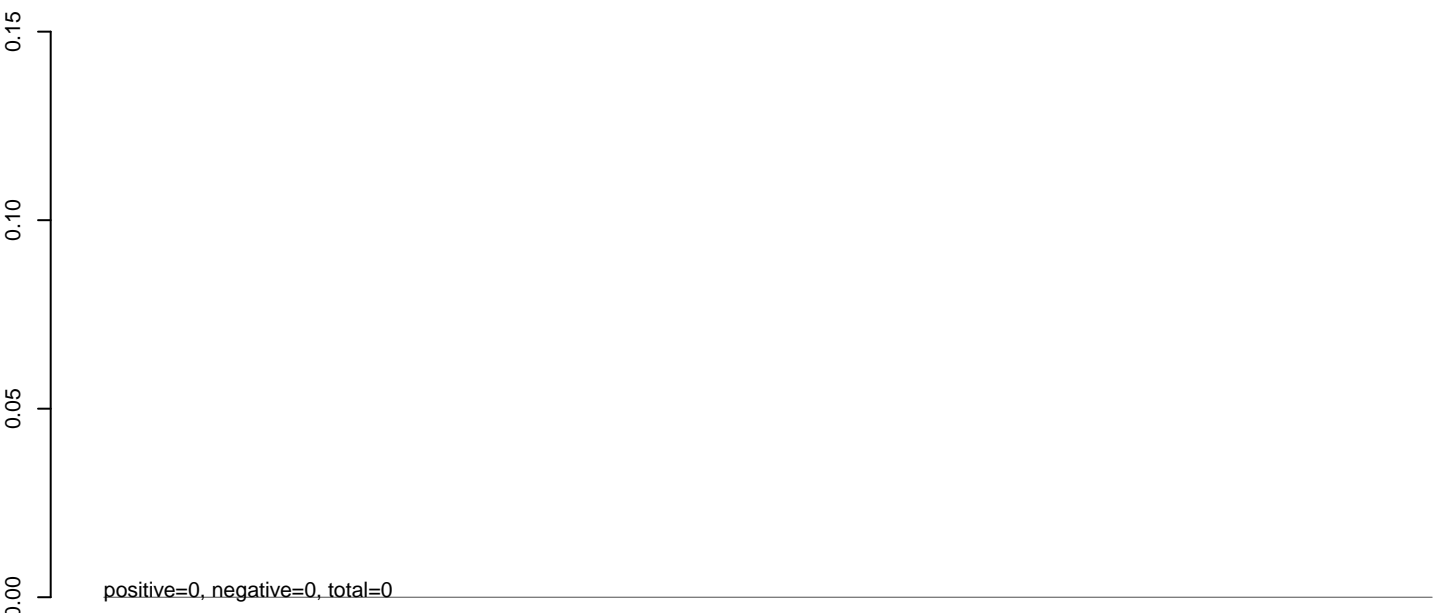
**AeAlbo\_C636HT\_cells.rep**



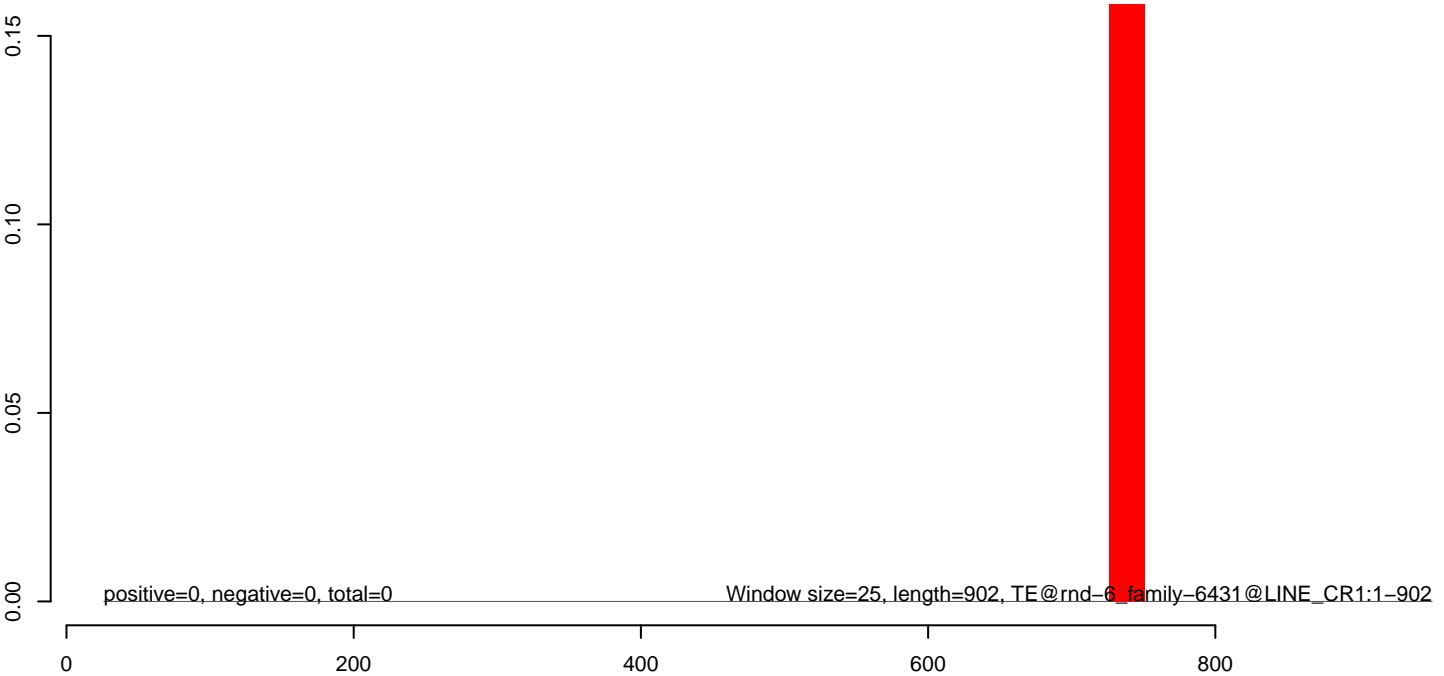
**AeAlbo\_C636HT\_cells.18\_23.rep**



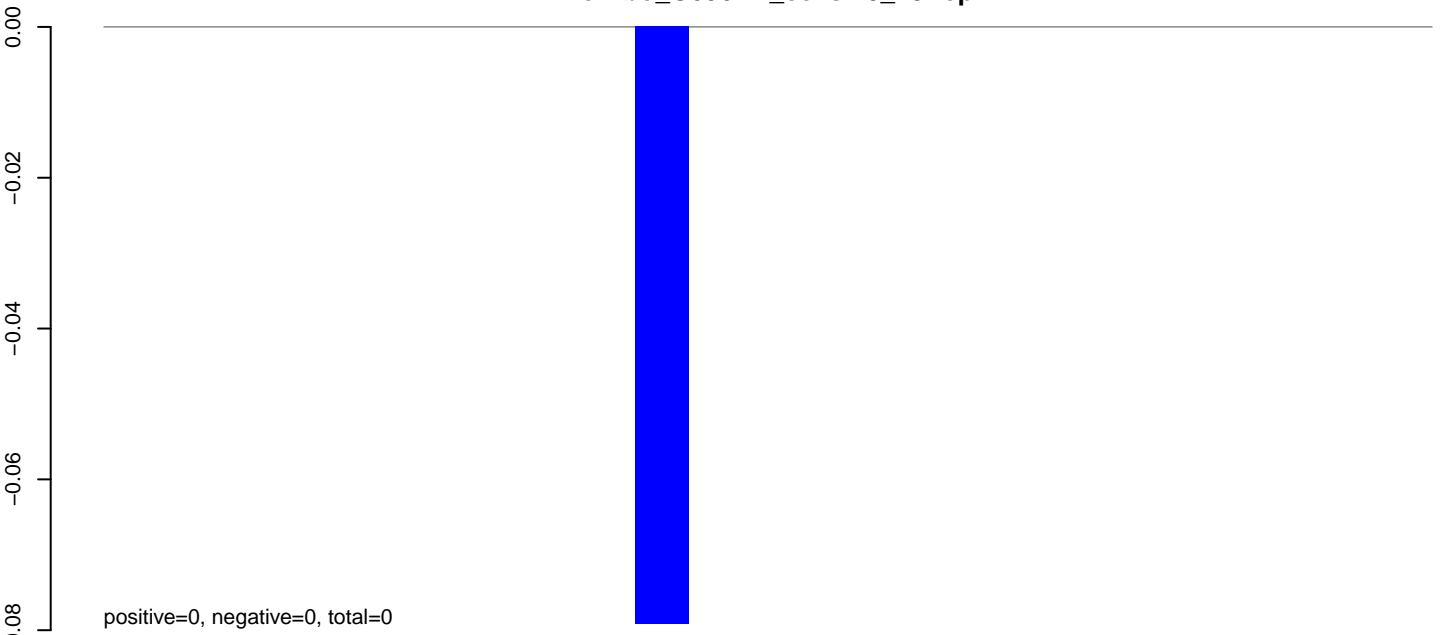
**AeAlbo\_C636HT\_cells.24\_35.rep**



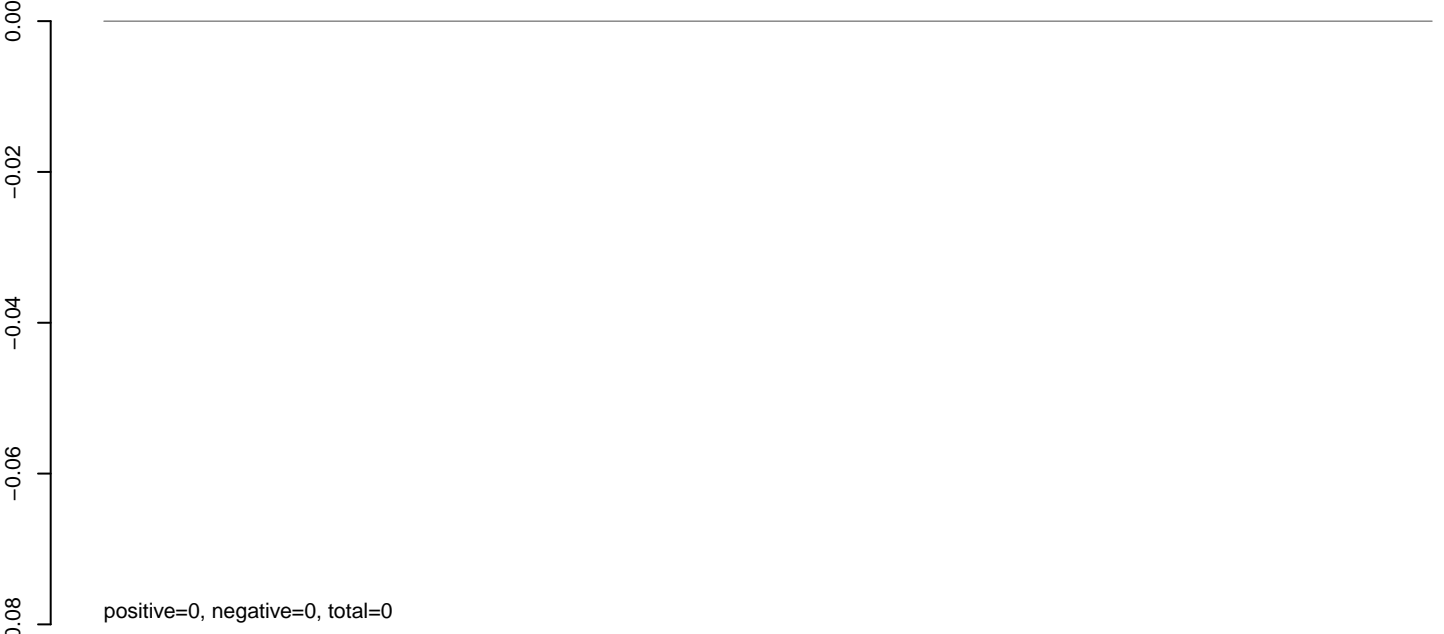
**AeAlbo\_C636HT\_cells.rep**



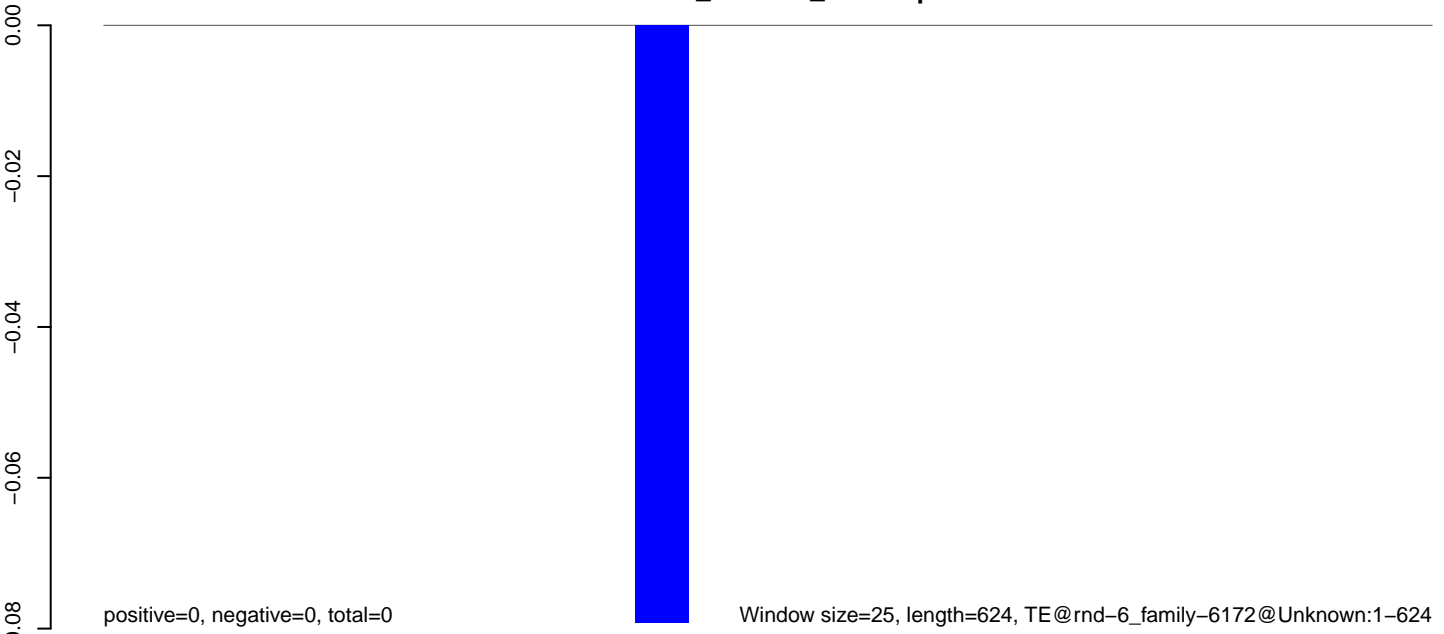
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



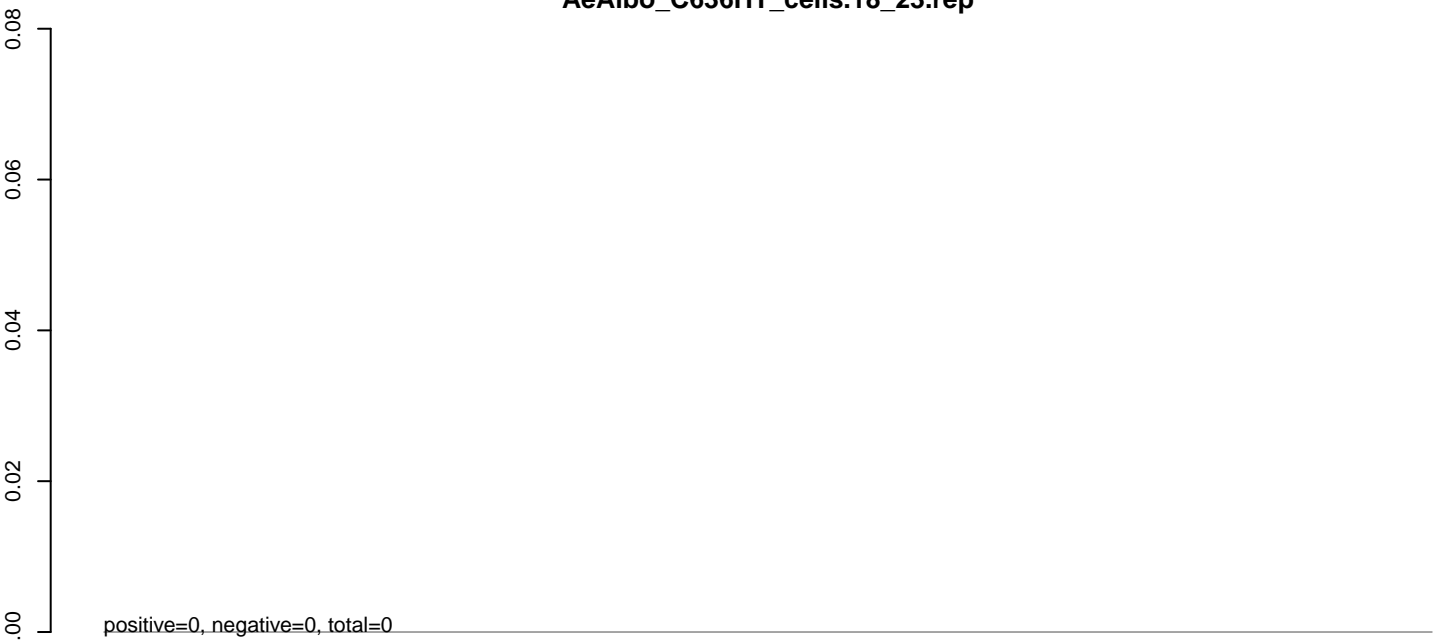
**AeAlbo\_C636HT\_cells.rep**



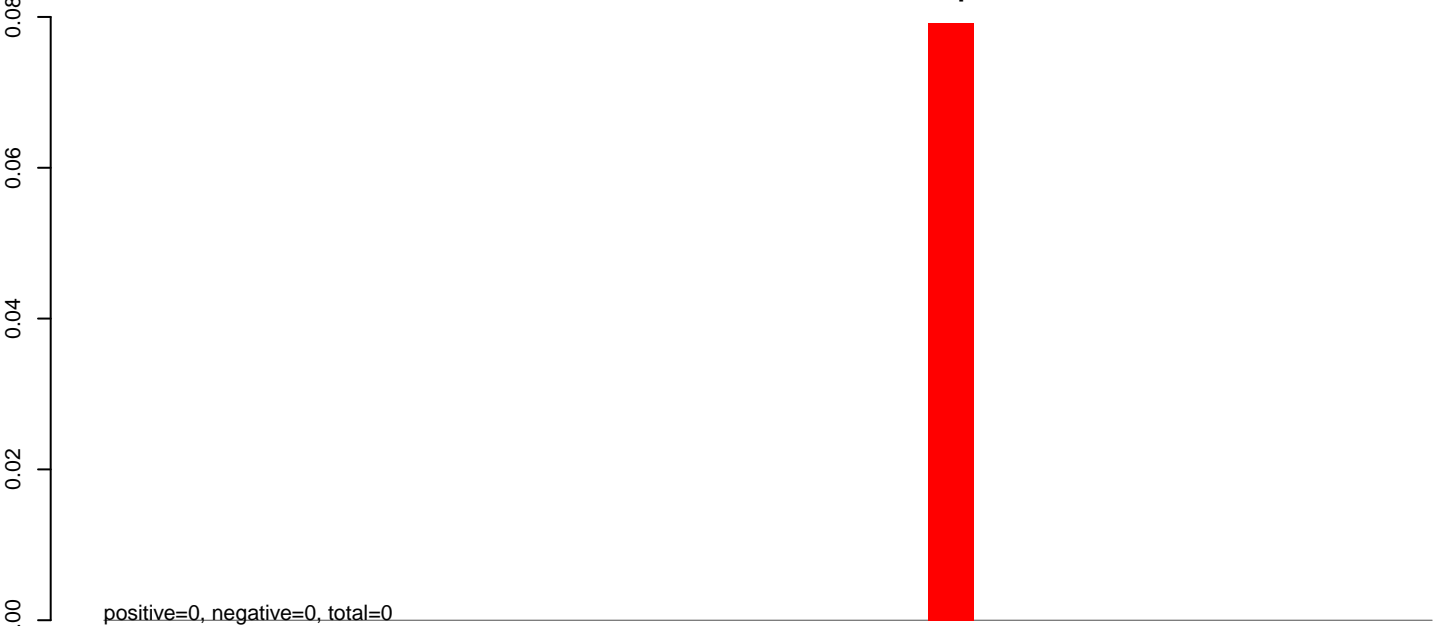
100 200 300 400 500 600



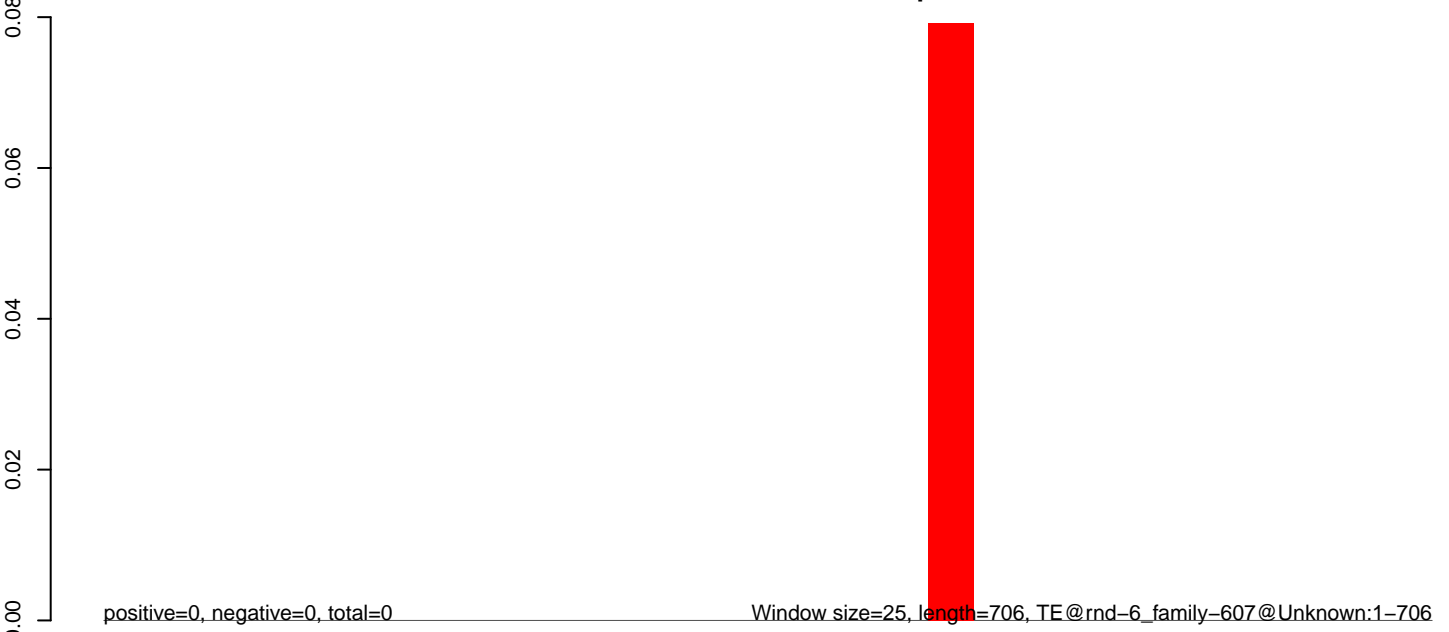
**AeAlbo\_C636HT\_cells.18\_23.rep**



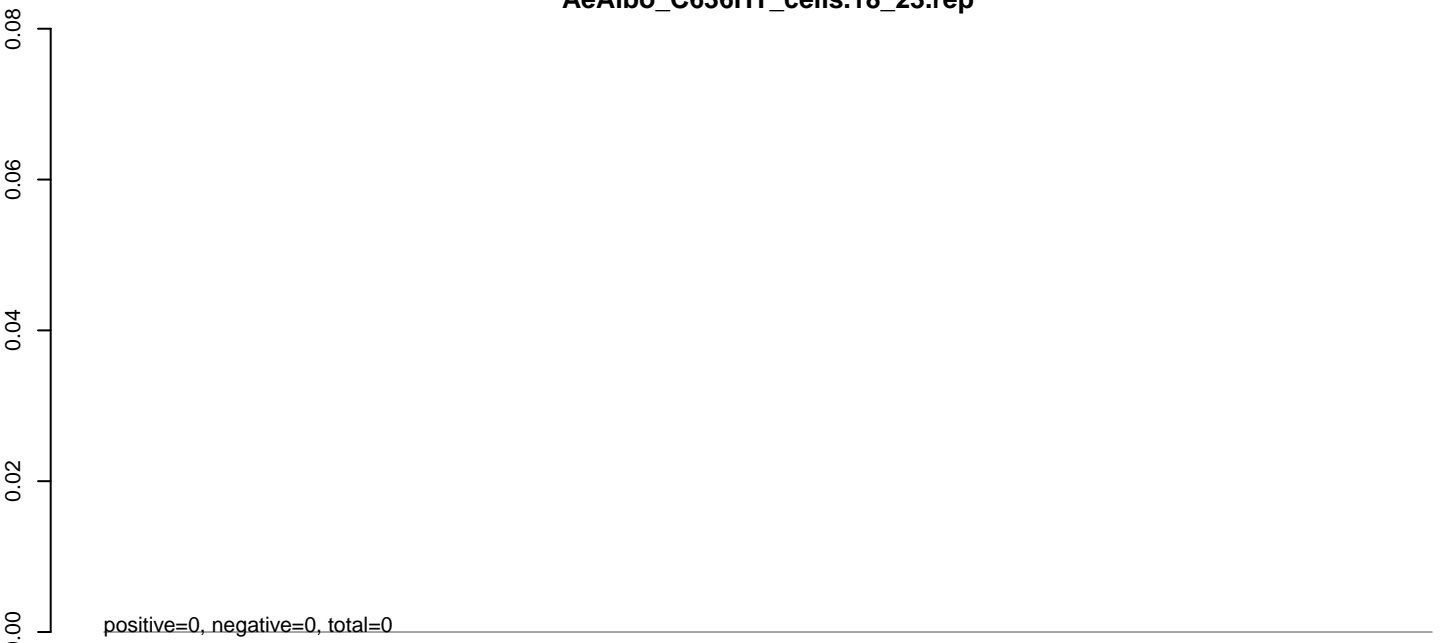
**AeAlbo\_C636HT\_cells.24\_35.rep**



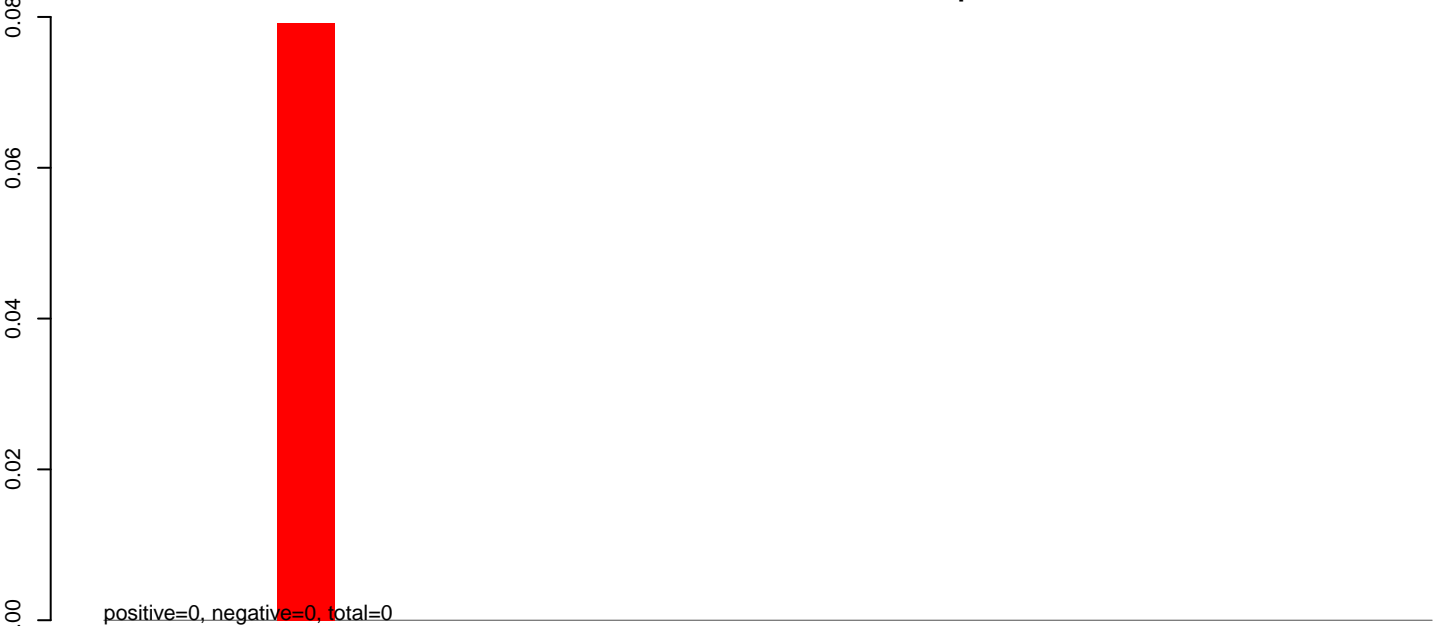
**AeAlbo\_C636HT\_cells.rep**



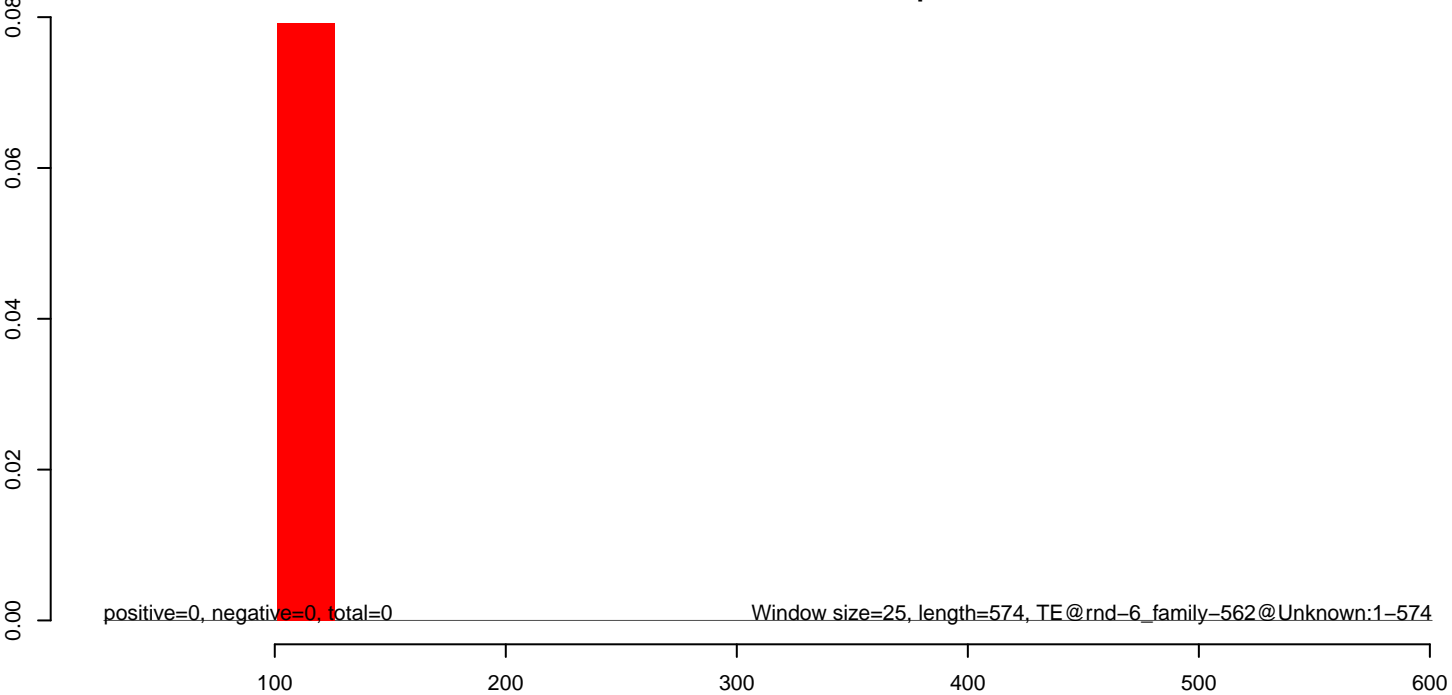
**AeAlbo\_C636HT\_cells.18\_23.rep**



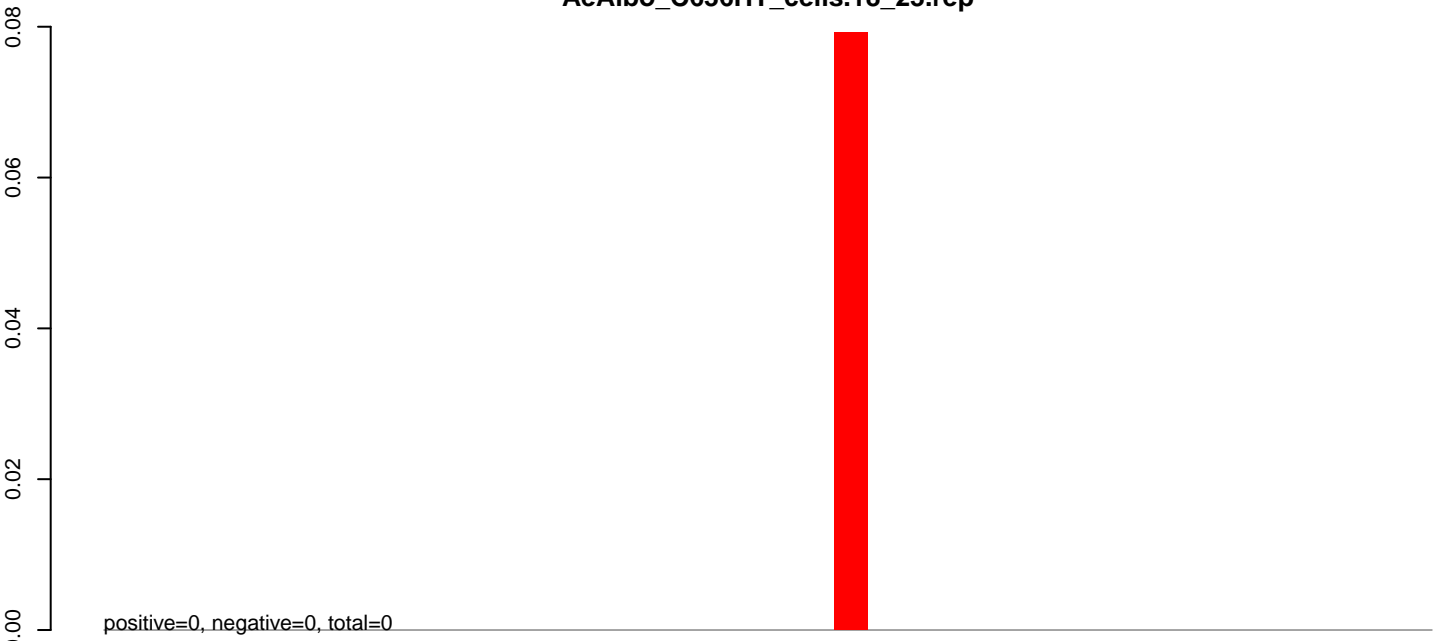
**AeAlbo\_C636HT\_cells.24\_35.rep**



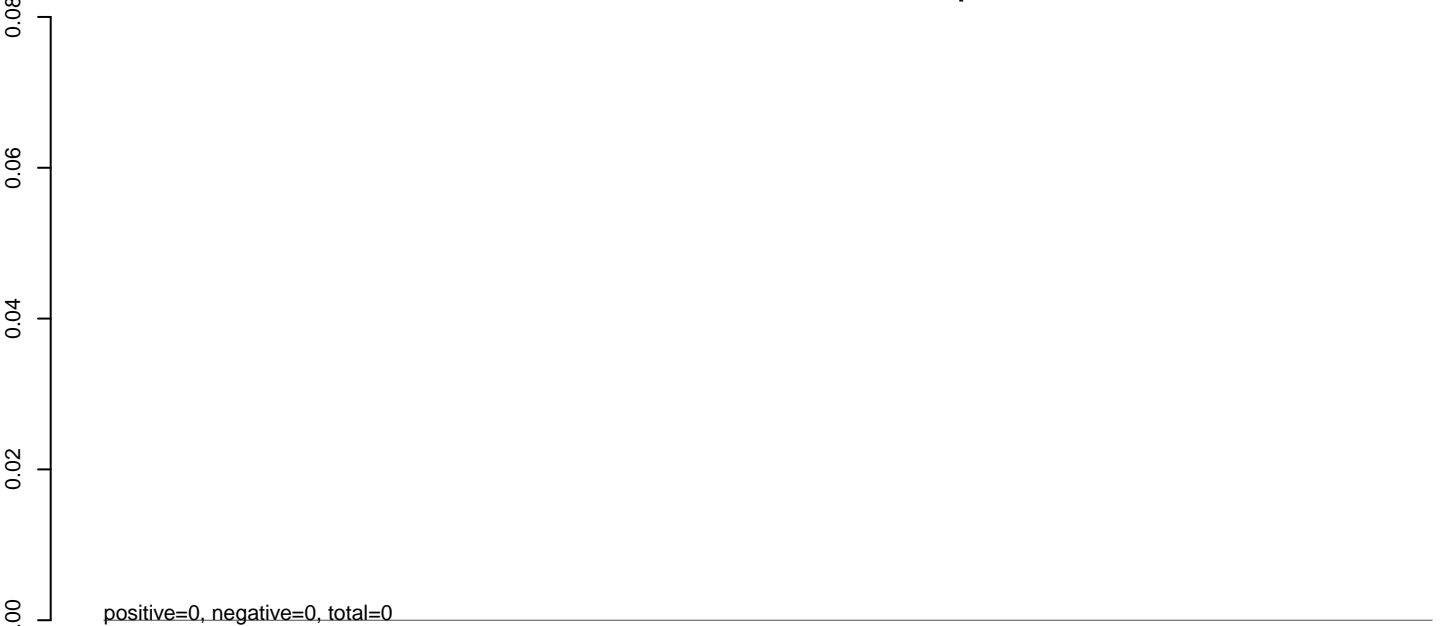
**AeAlbo\_C636HT\_cells.rep**



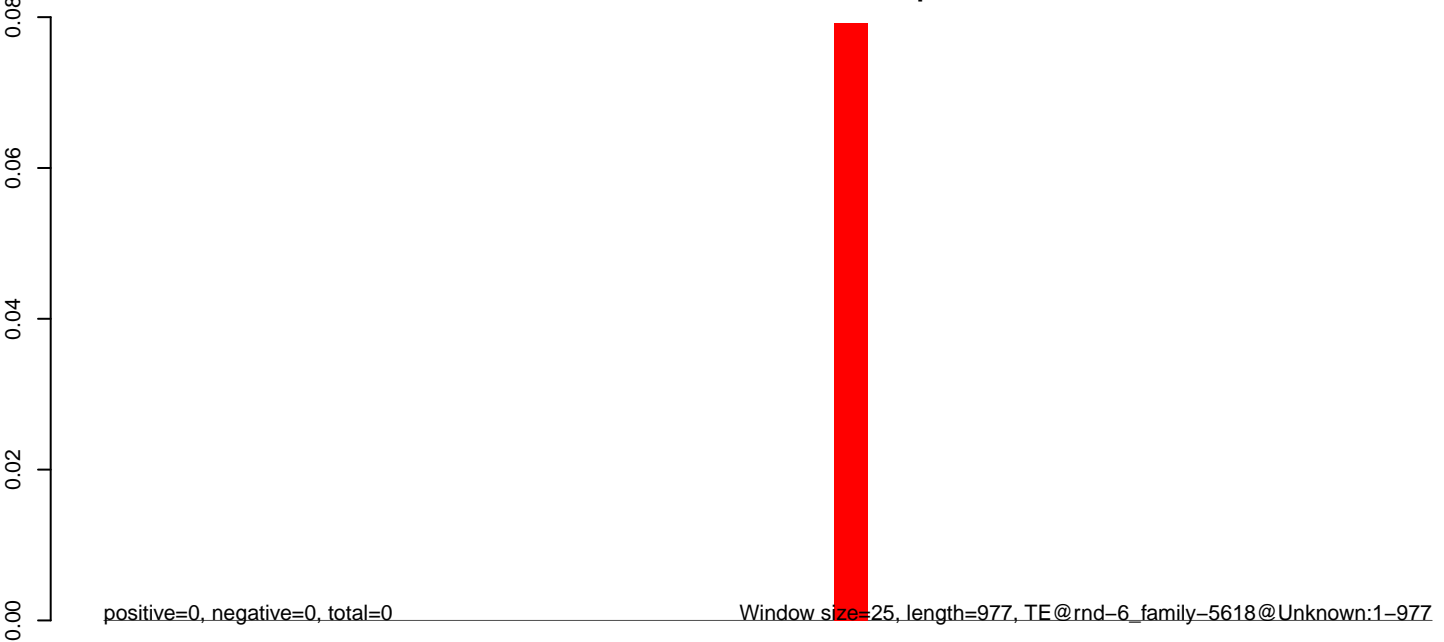
**AeAlbo\_C636HT\_cells.18\_23.rep**



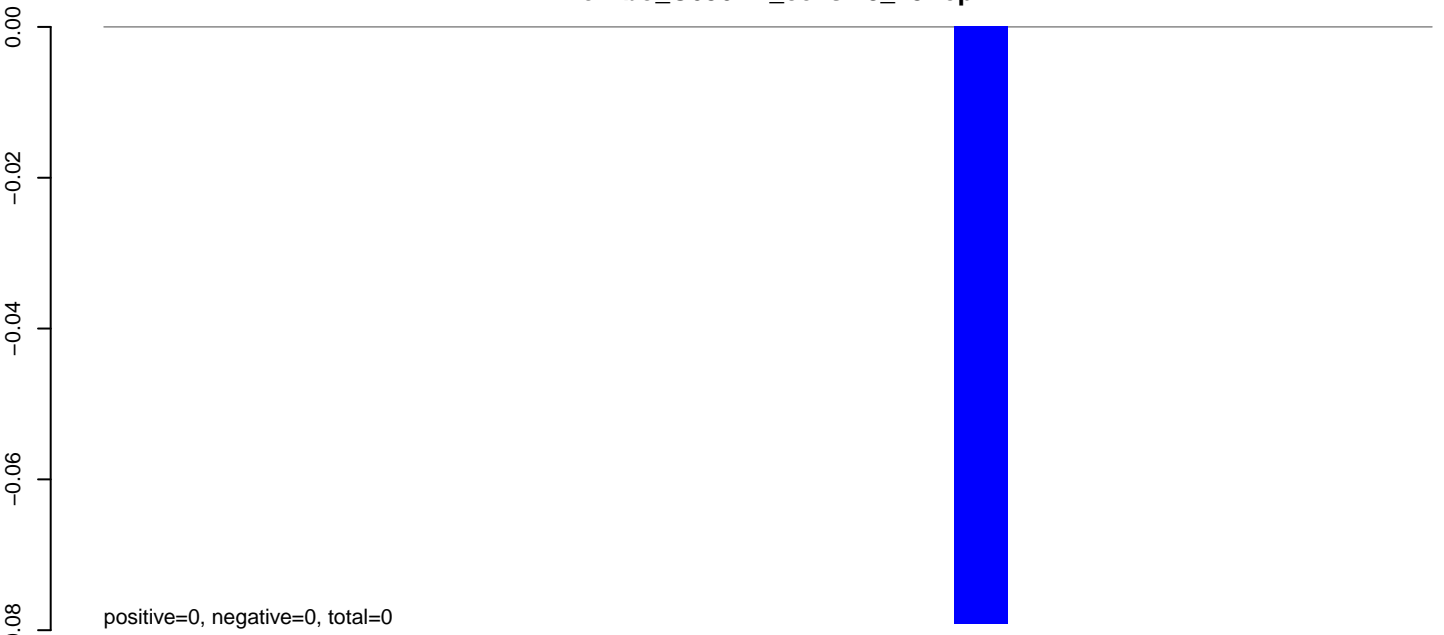
**AeAlbo\_C636HT\_cells.24\_35.rep**



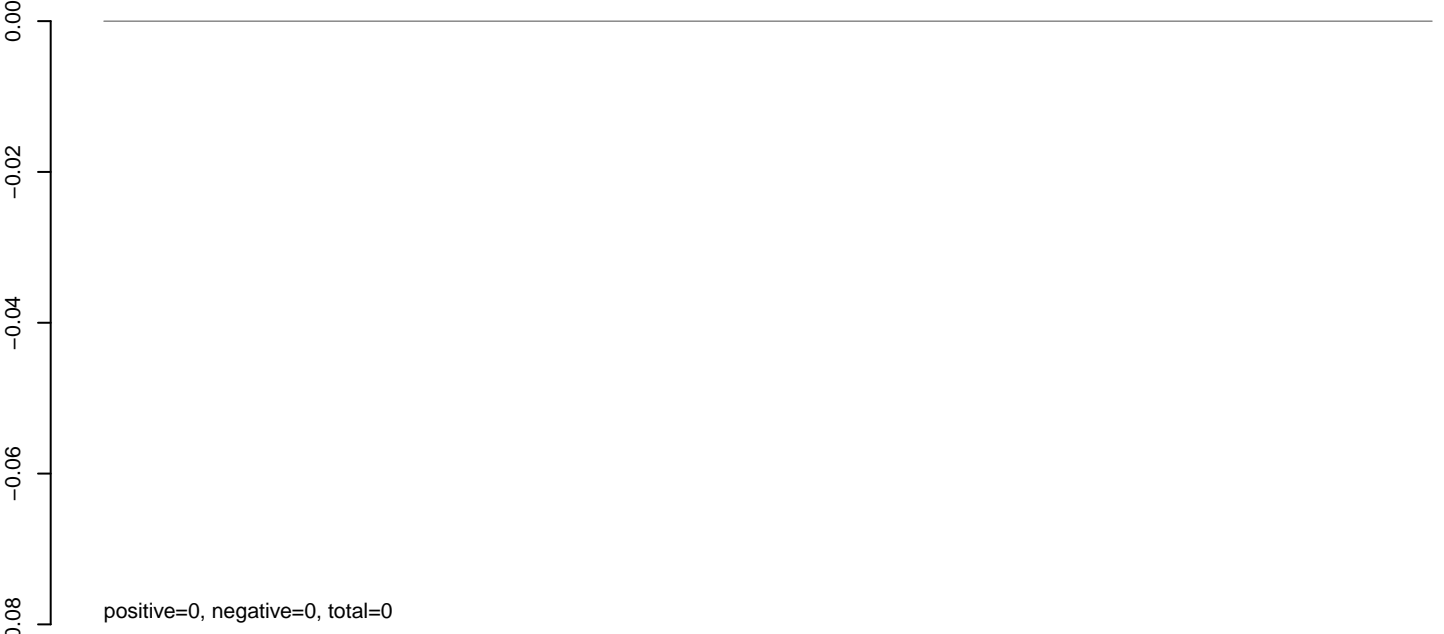
**AeAlbo\_C636HT\_cells.rep**



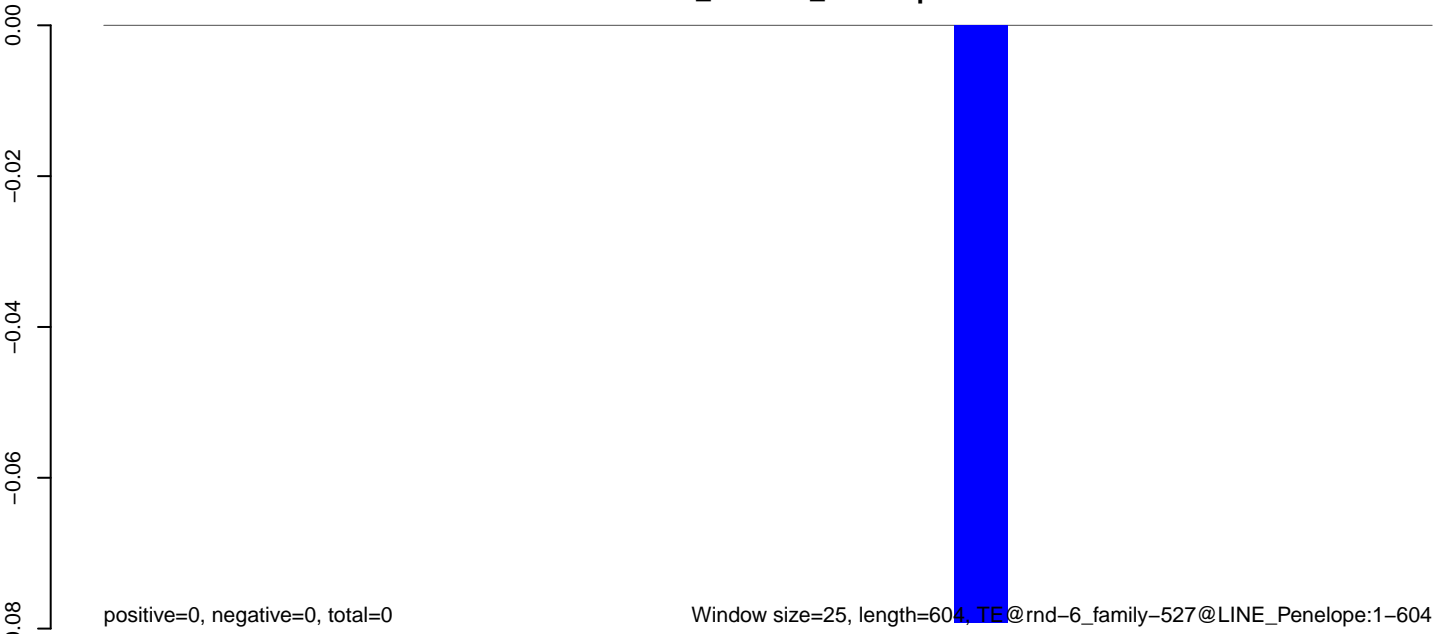
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

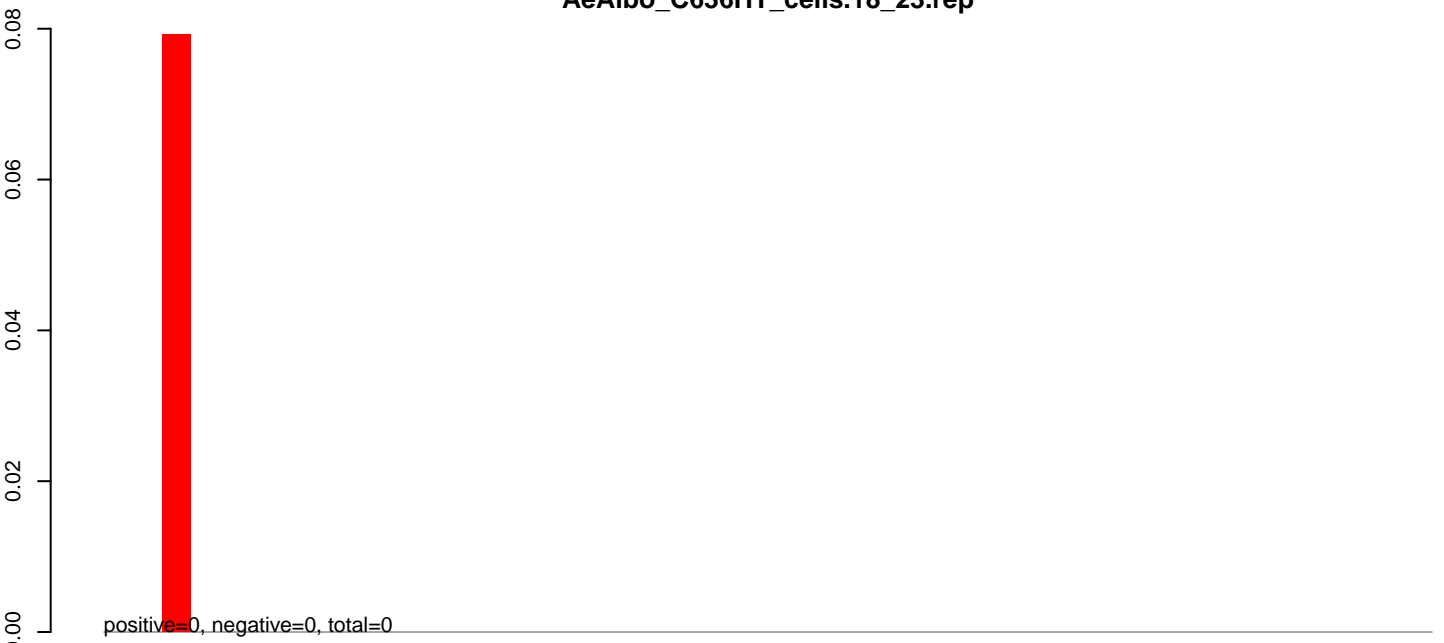


**AeAlbo\_C636HT\_cells.rep**

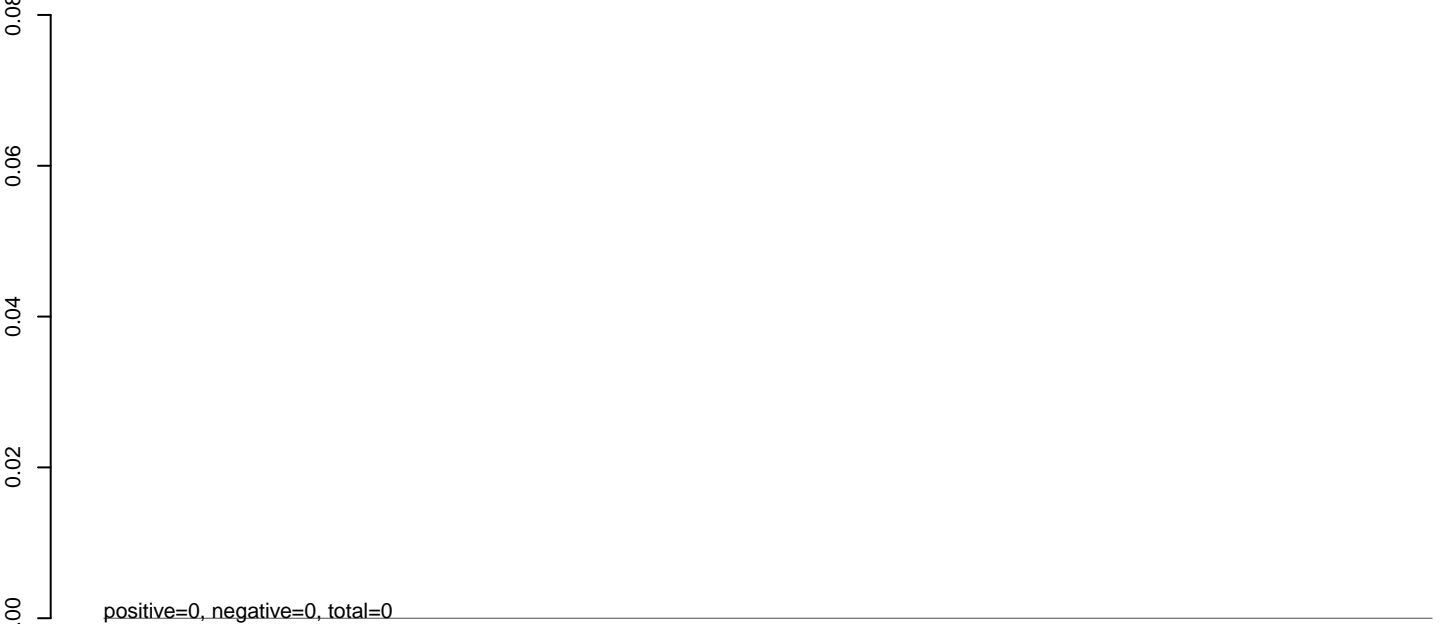


100 200 300 400 500 600

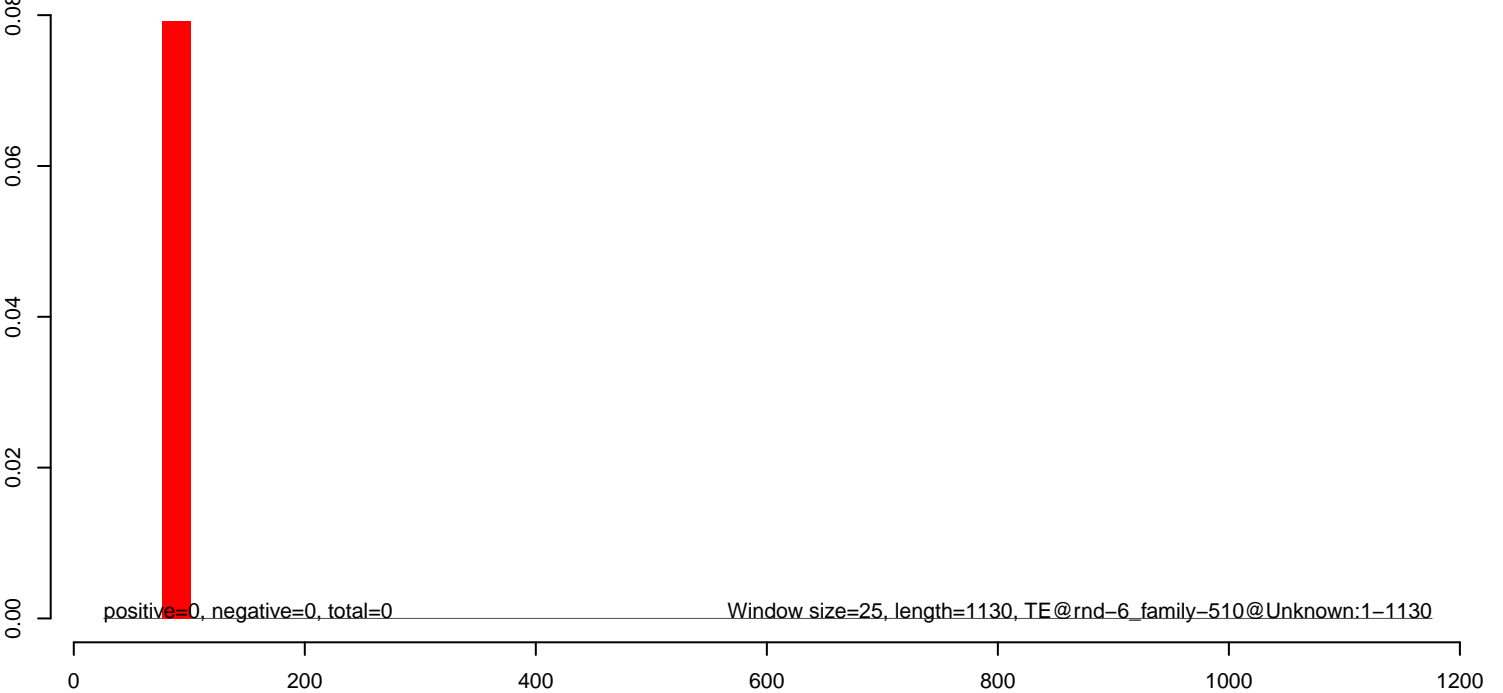
**AeAlbo\_C636HT\_cells.18\_23.rep**



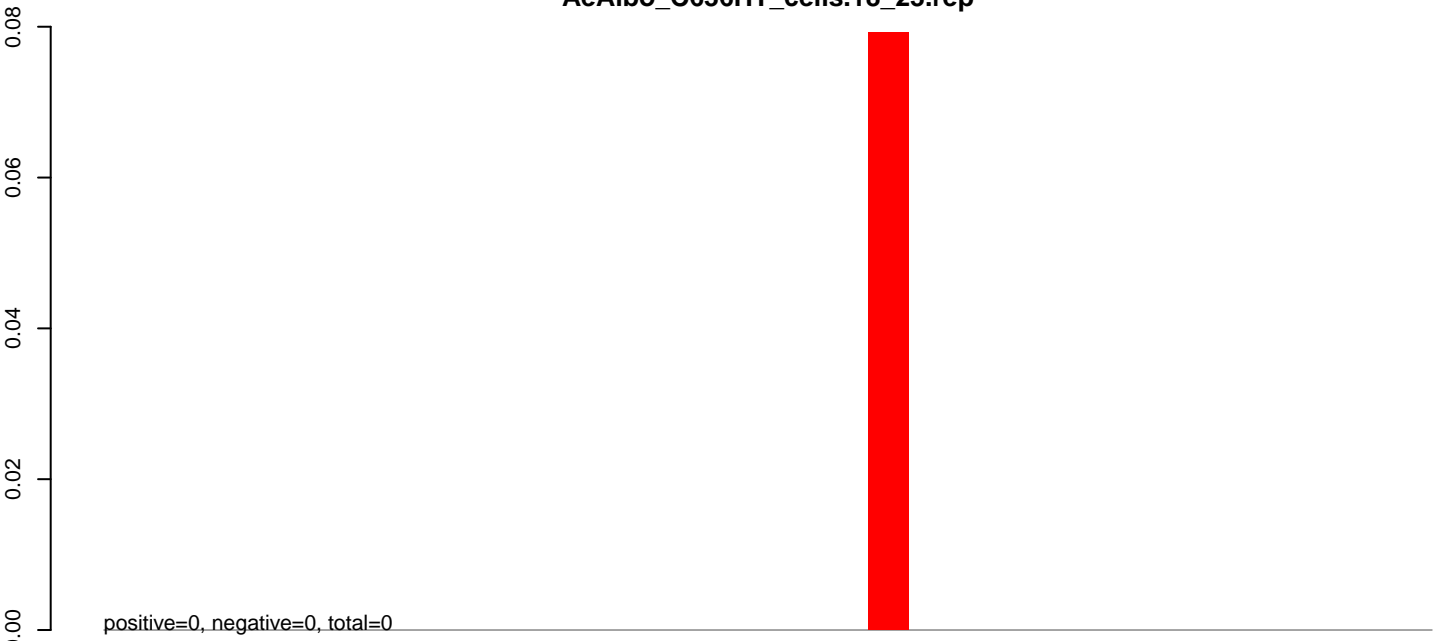
**AeAlbo\_C636HT\_cells.24\_35.rep**



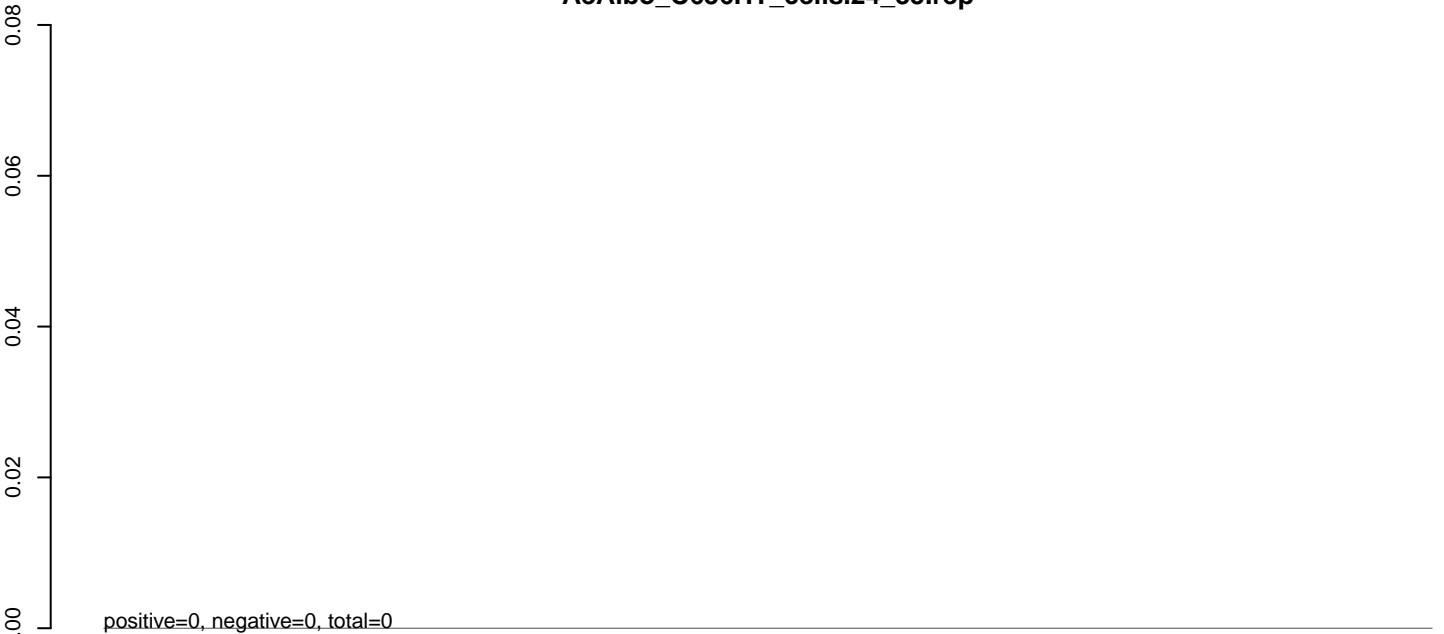
**AeAlbo\_C636HT\_cells.rep**



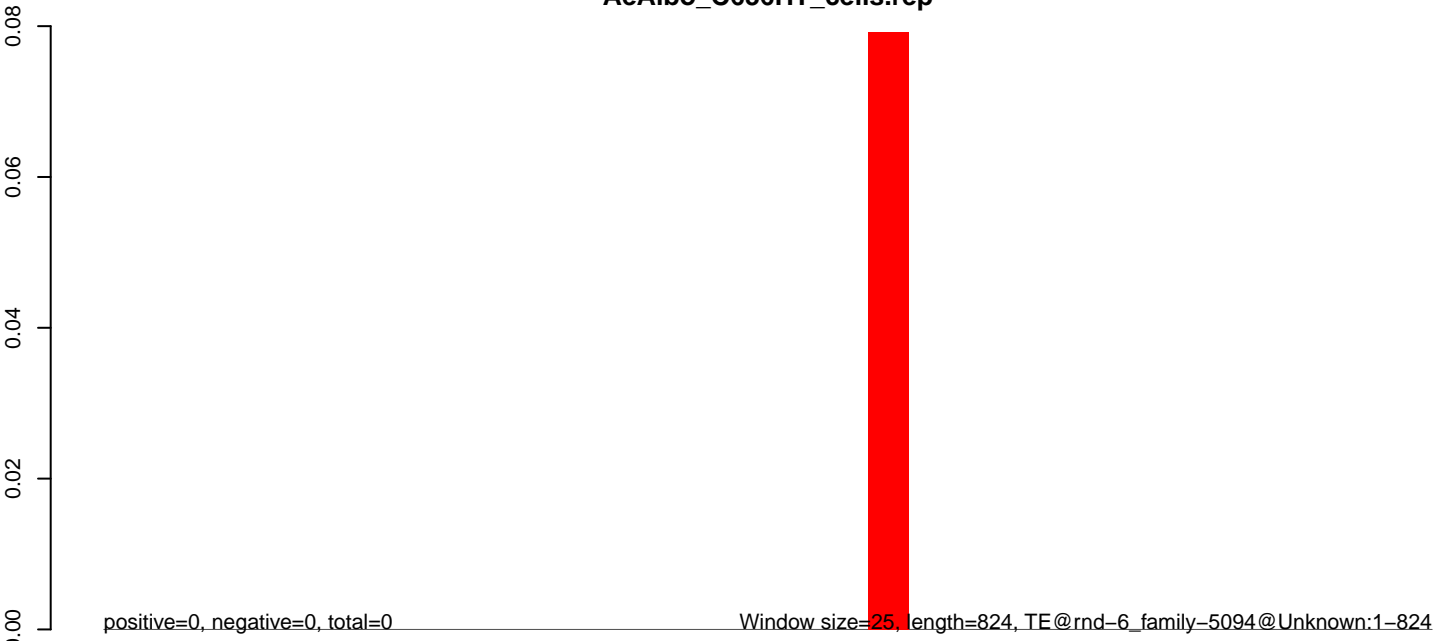
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



0 200 400 600 800

AeAlbo\_C636HT\_cells.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep

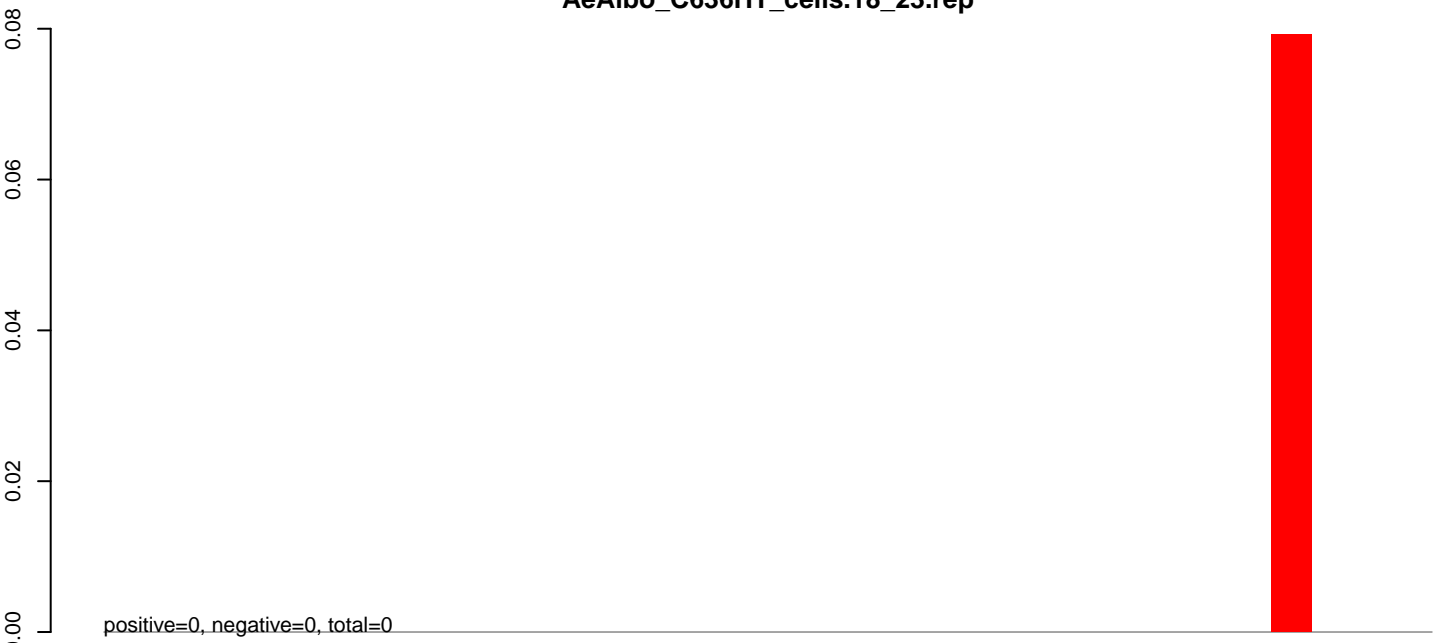
0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

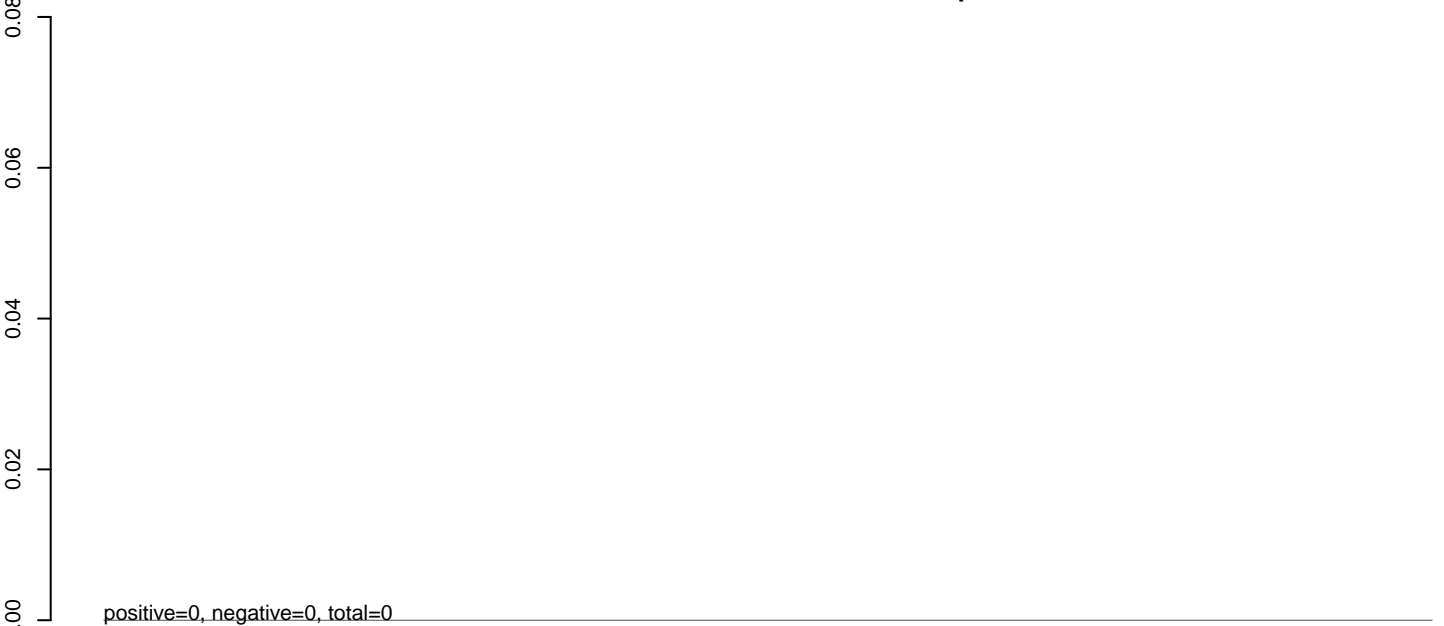
Window size=25, length=636, TE@rnd-6\_family-5086@DNA\_Sola-1:1-636

0 100 200 300 400 500 600 700

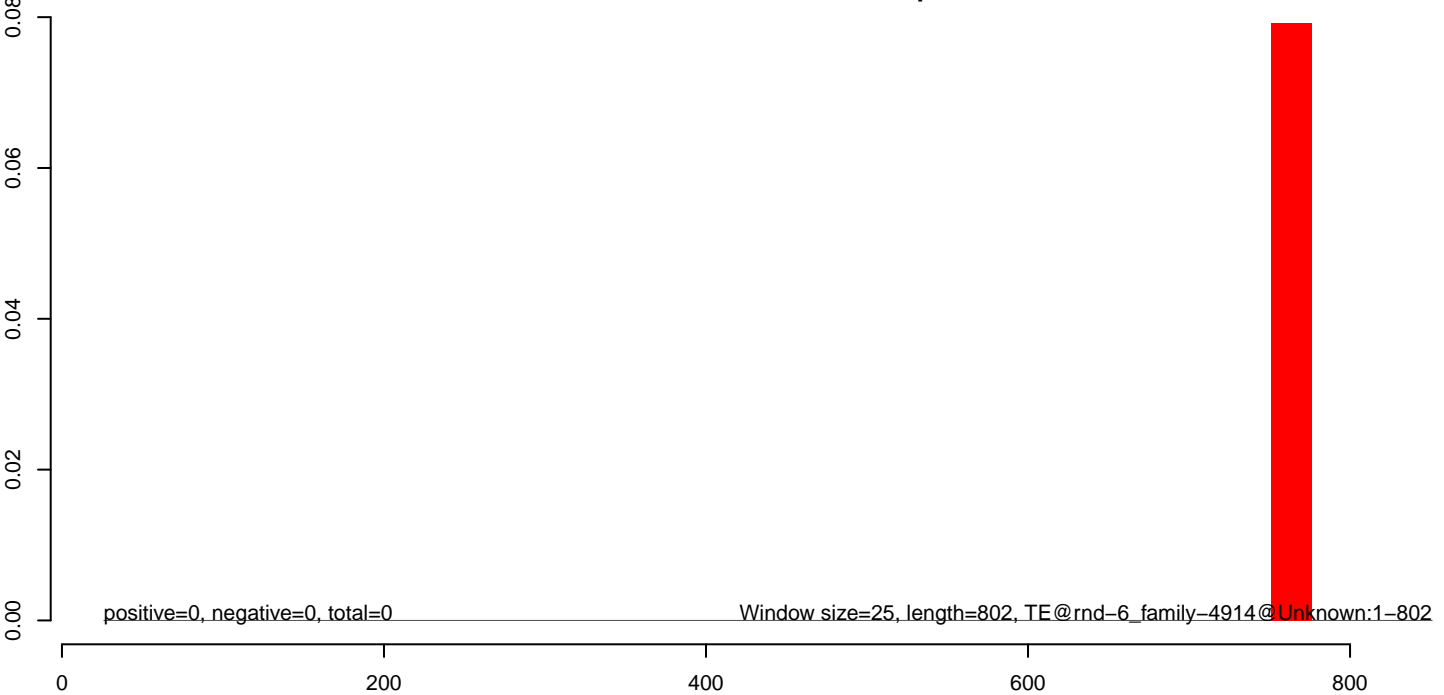
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

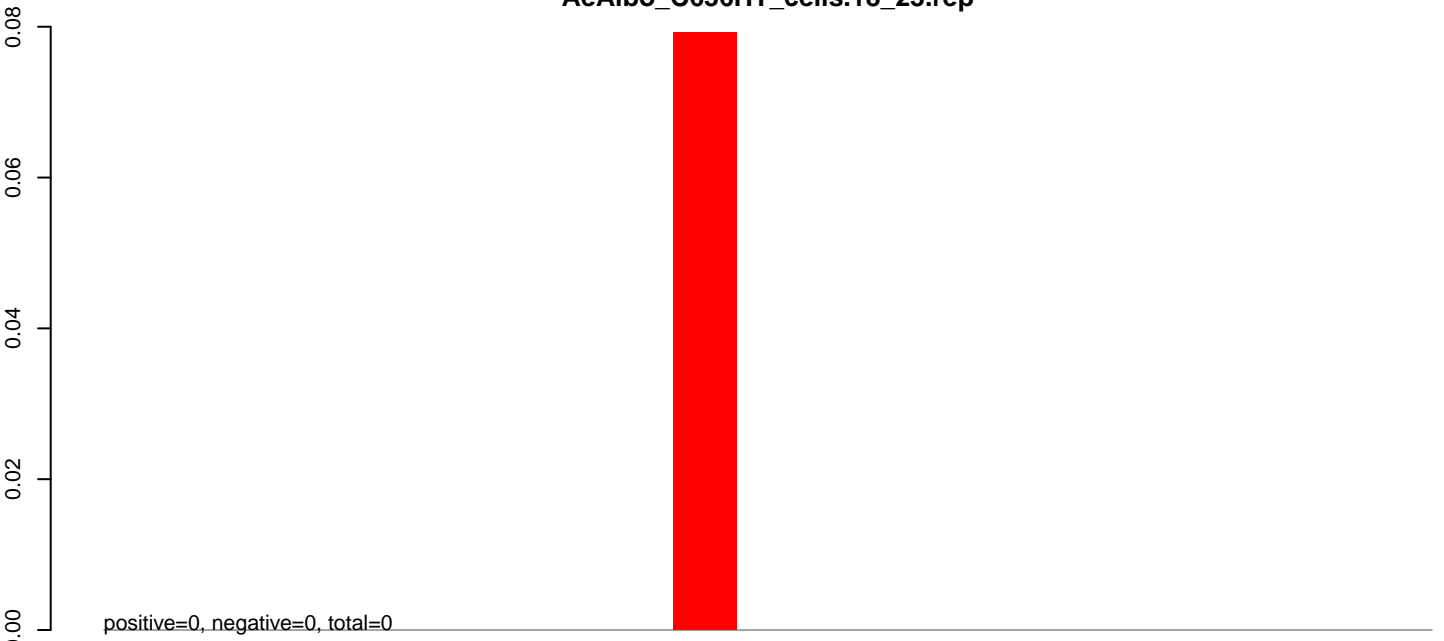


**AeAlbo\_C636HT\_cells.rep**

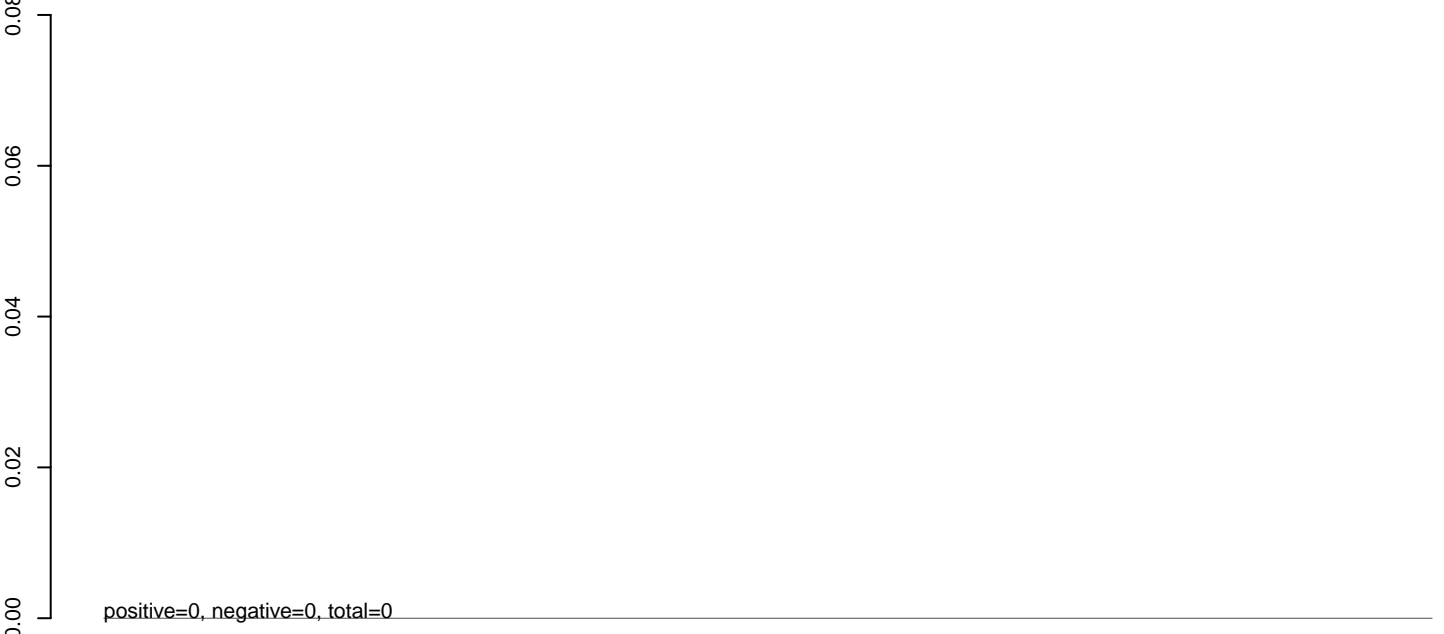




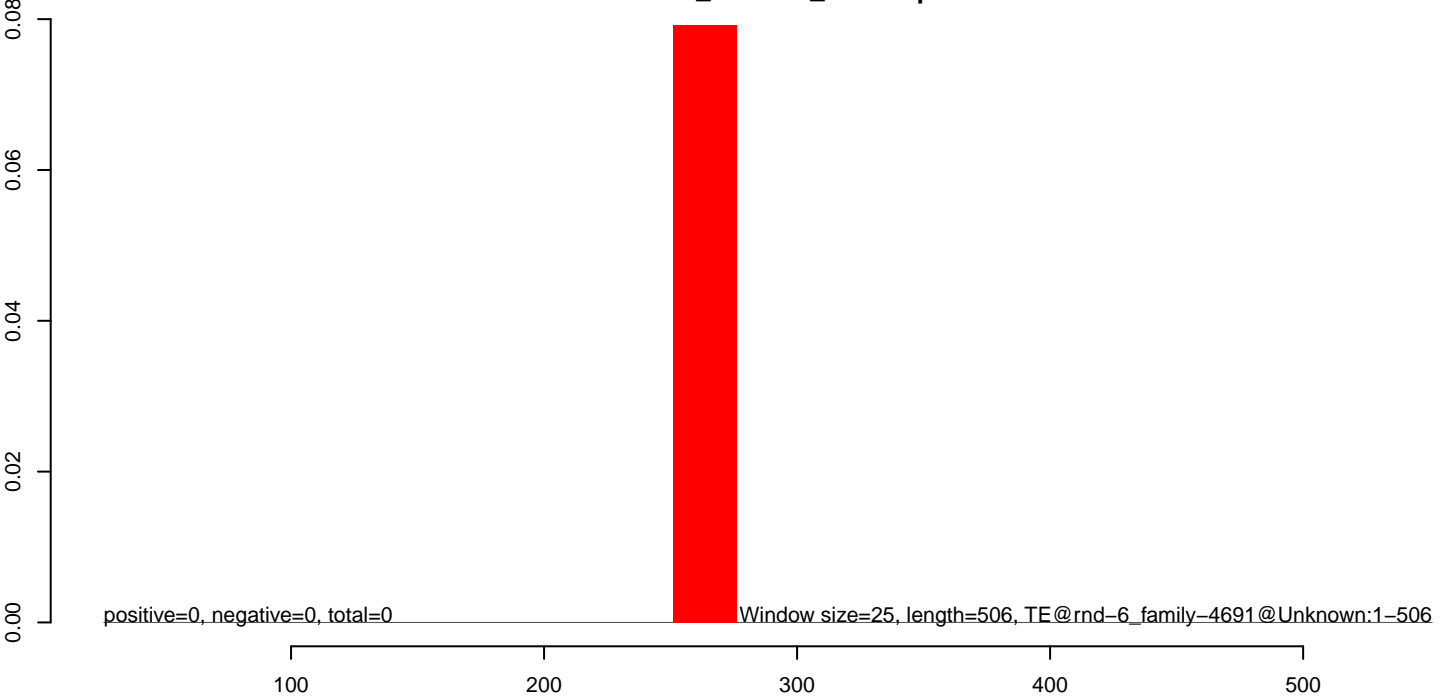
**AeAlbo\_C636HT\_cells.18\_23.rep**



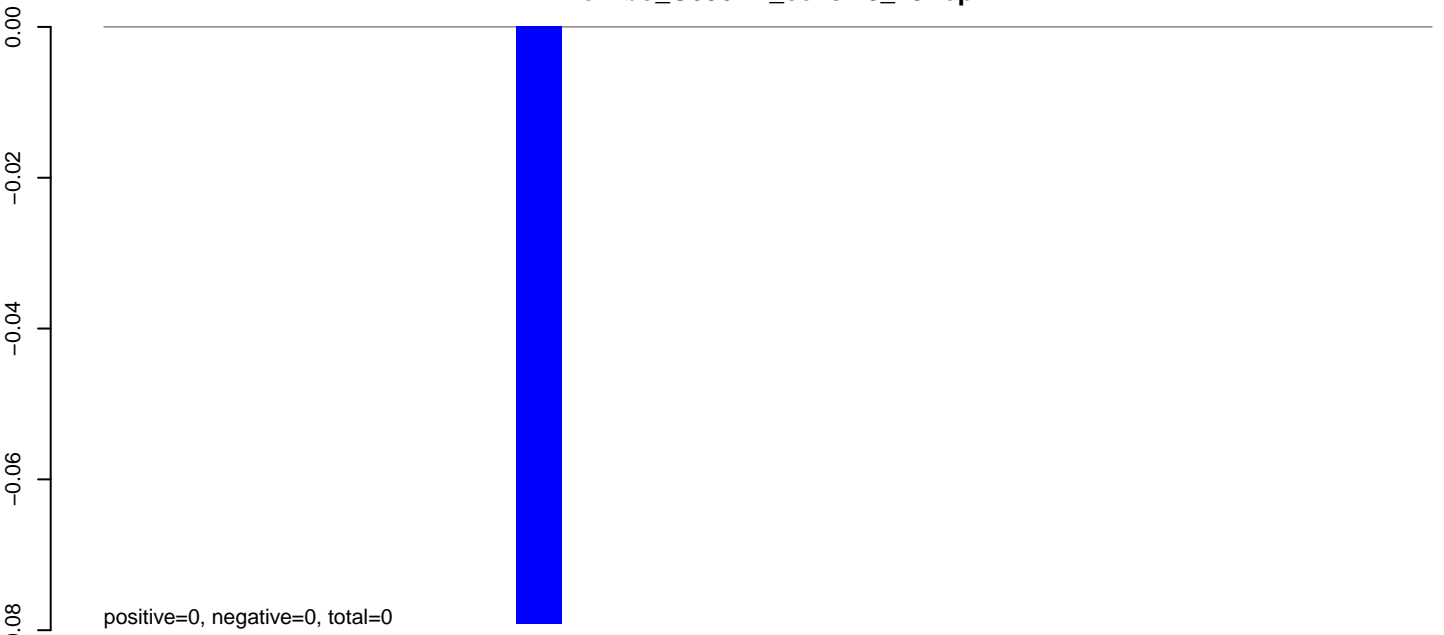
**AeAlbo\_C636HT\_cells.24\_35.rep**



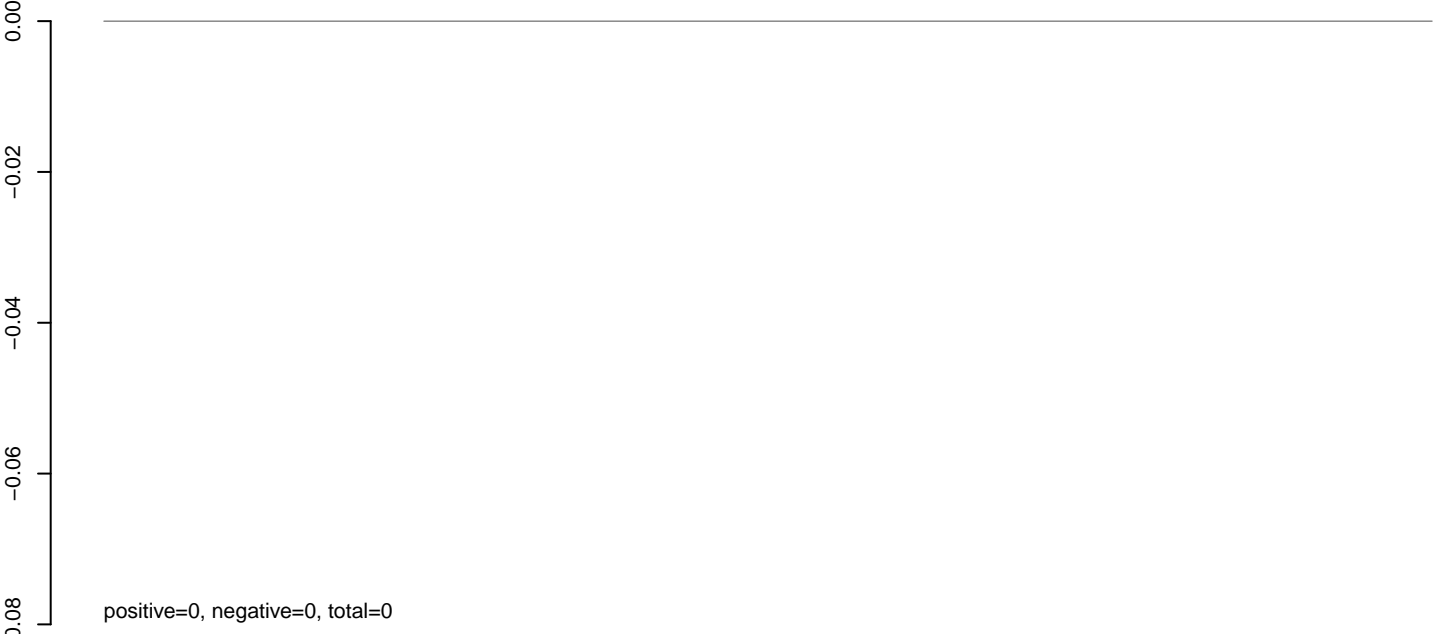
**AeAlbo\_C636HT\_cells.rep**



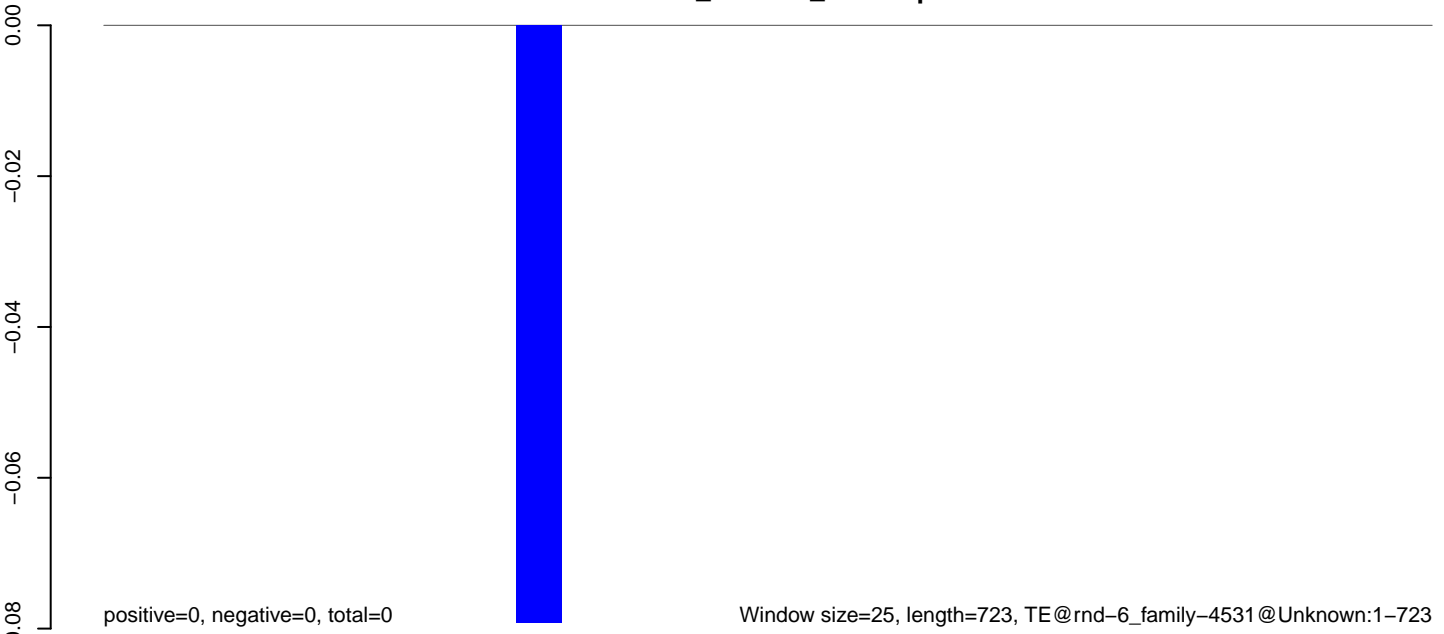
**AeAlbo\_C636HT\_cells.18\_23.rep**



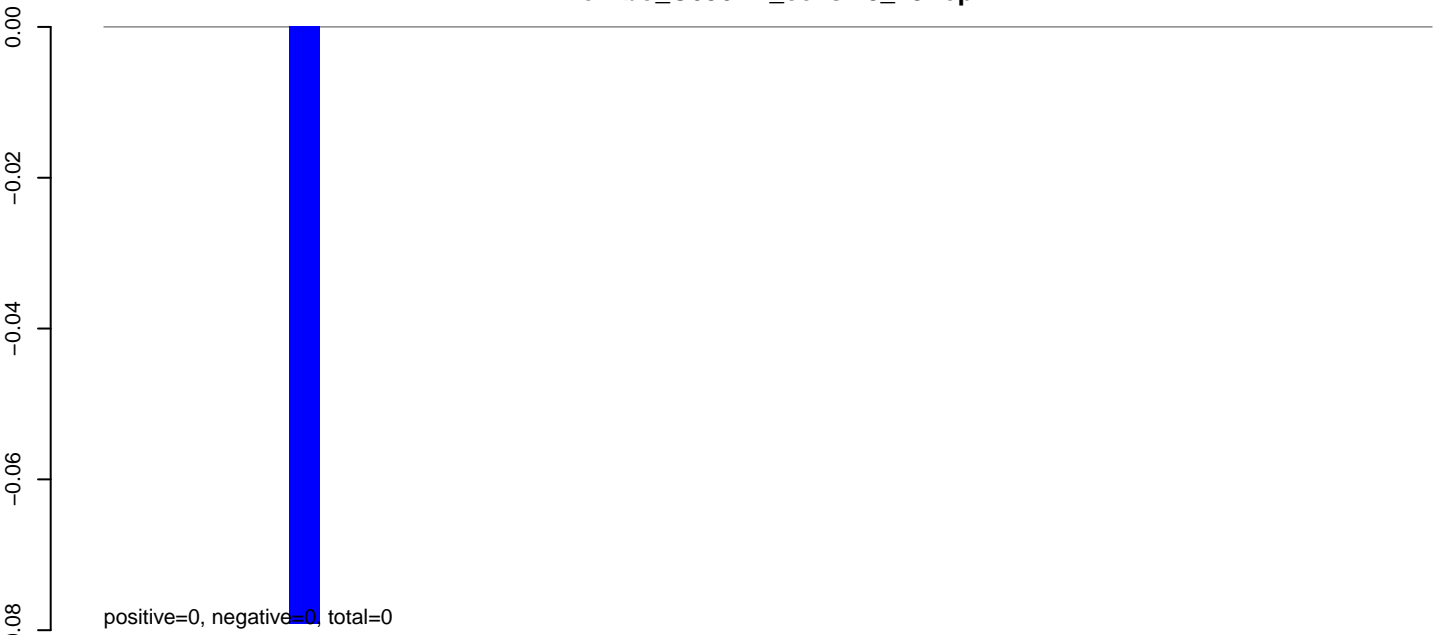
**AeAlbo\_C636HT\_cells.24\_35.rep**



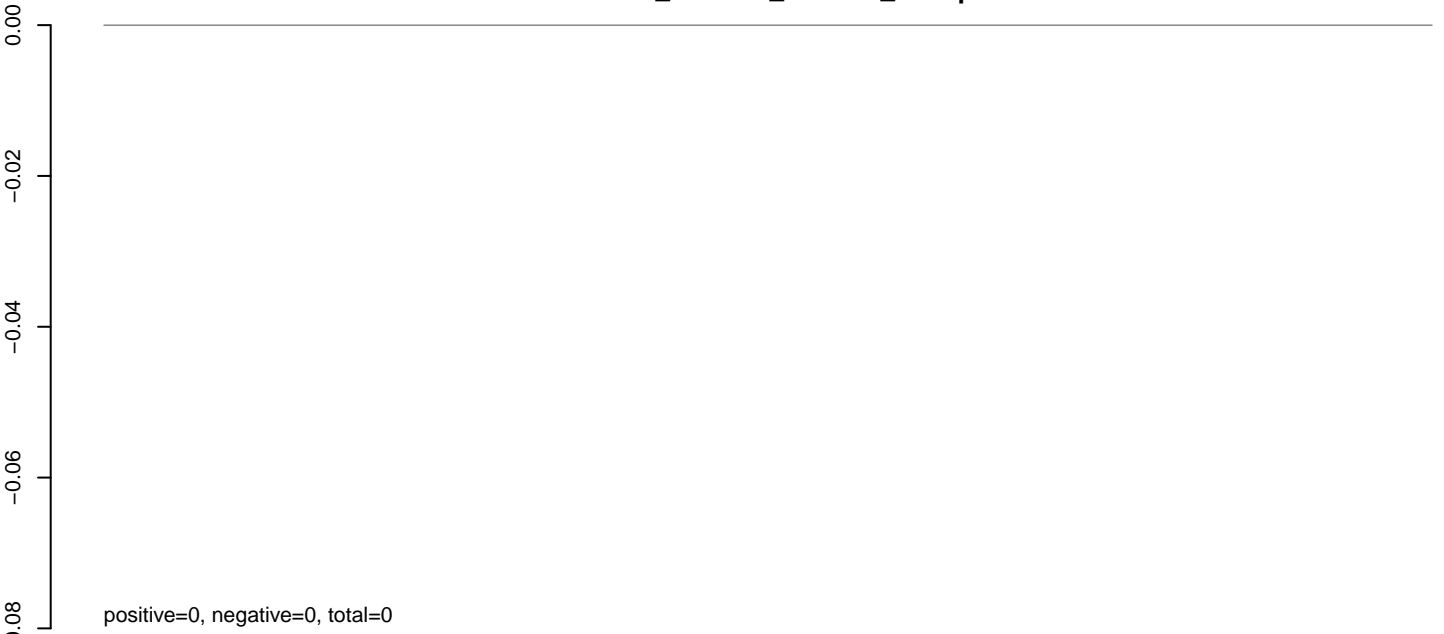
**AeAlbo\_C636HT\_cells.rep**



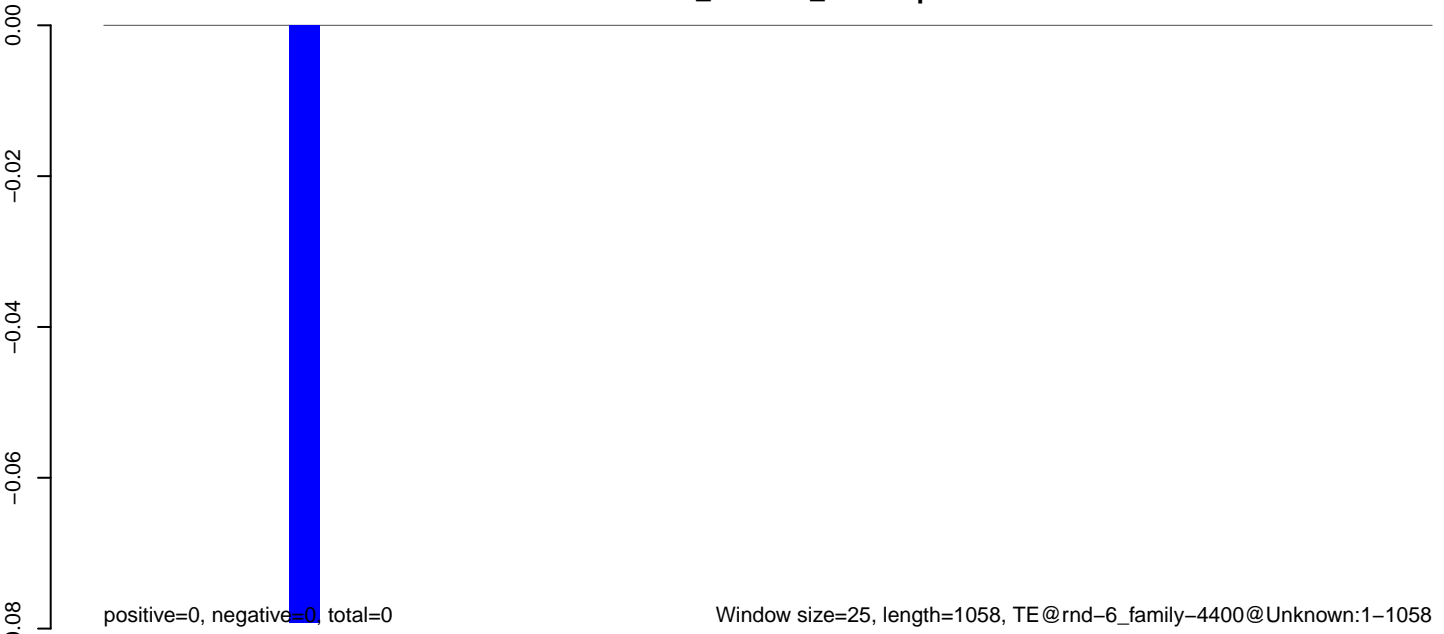
**AeAlbo\_C636HT\_cells.18\_23.rep**



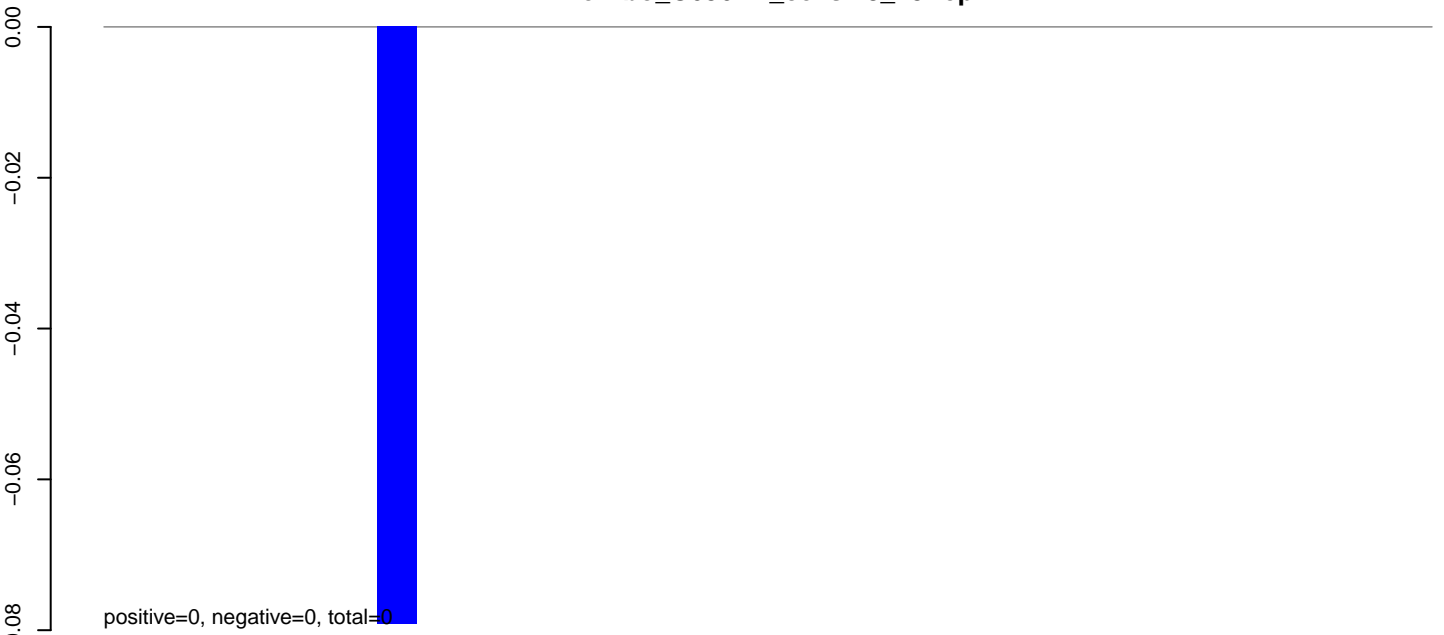
**AeAlbo\_C636HT\_cells.24\_35.rep**



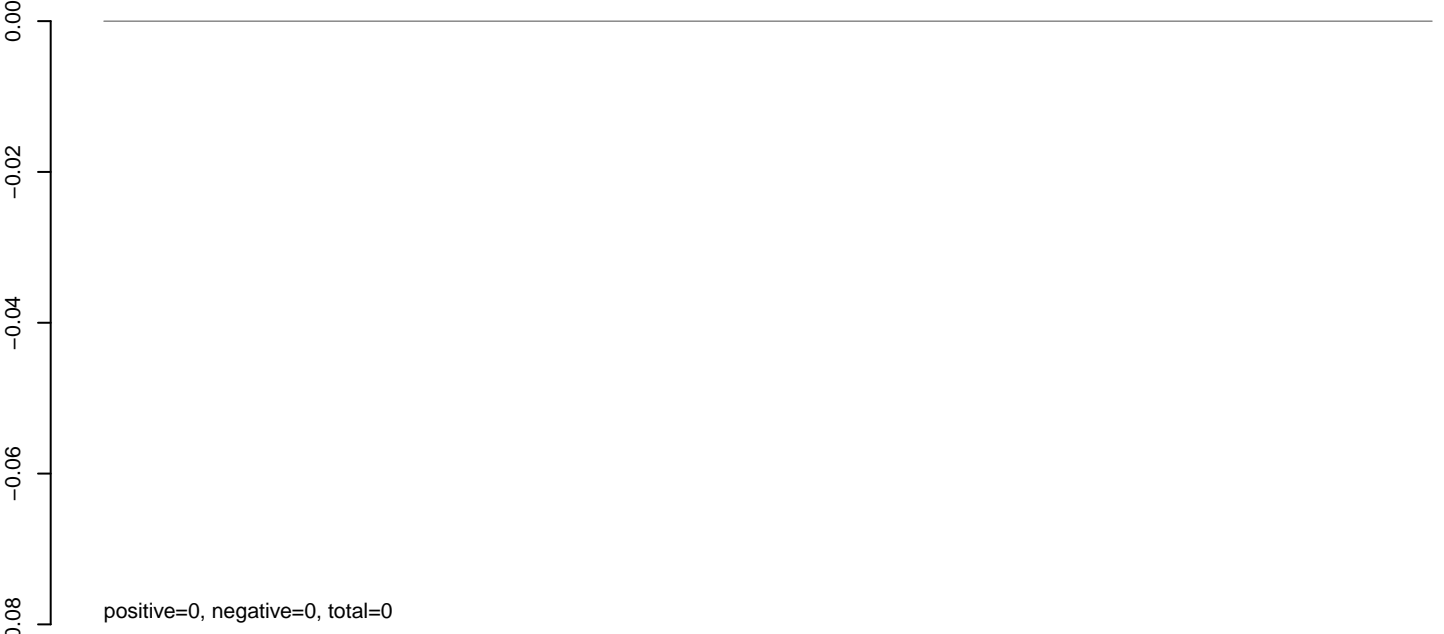
**AeAlbo\_C636HT\_cells.rep**



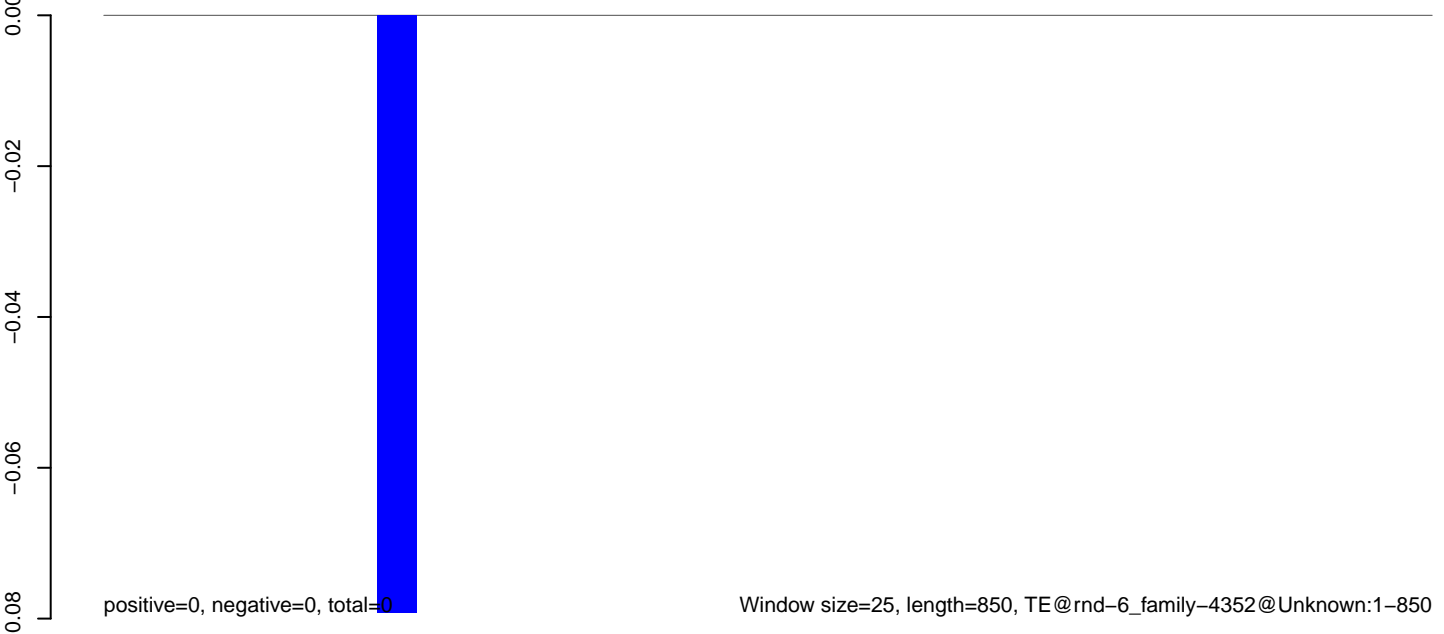
**AeAlbo\_C636HT\_cells.18\_23.rep**



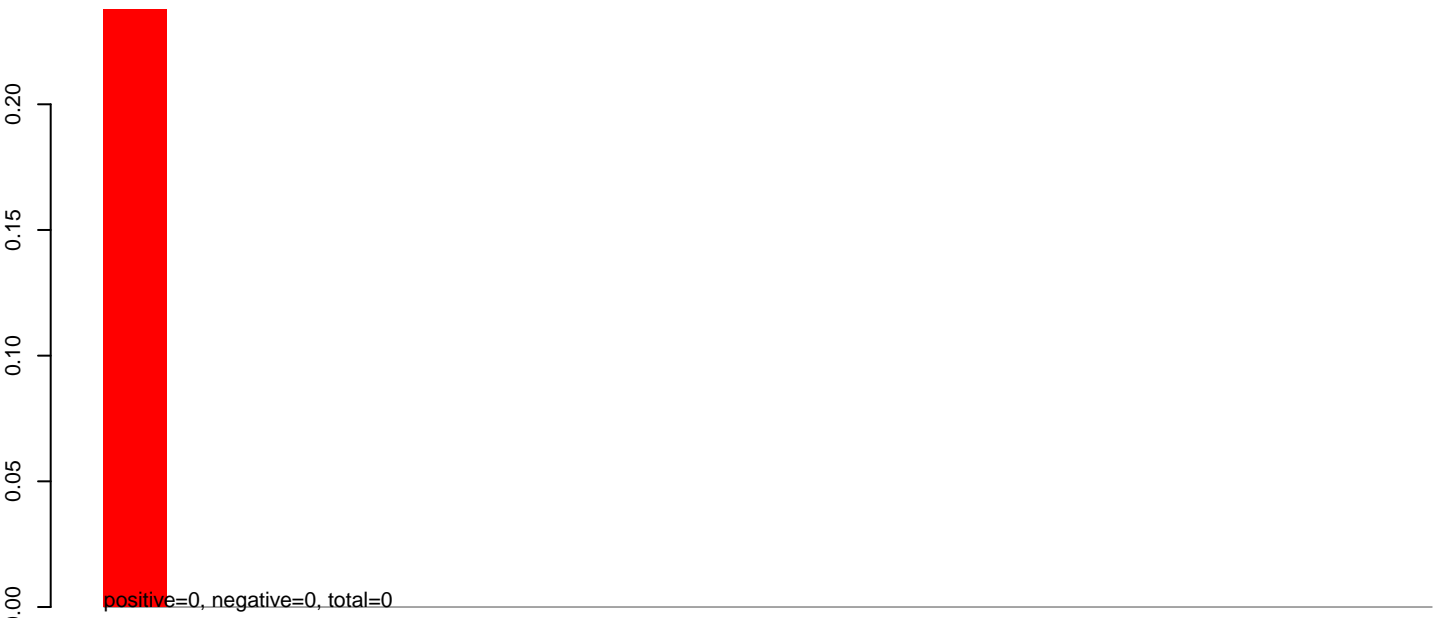
**AeAlbo\_C636HT\_cells.24\_35.rep**



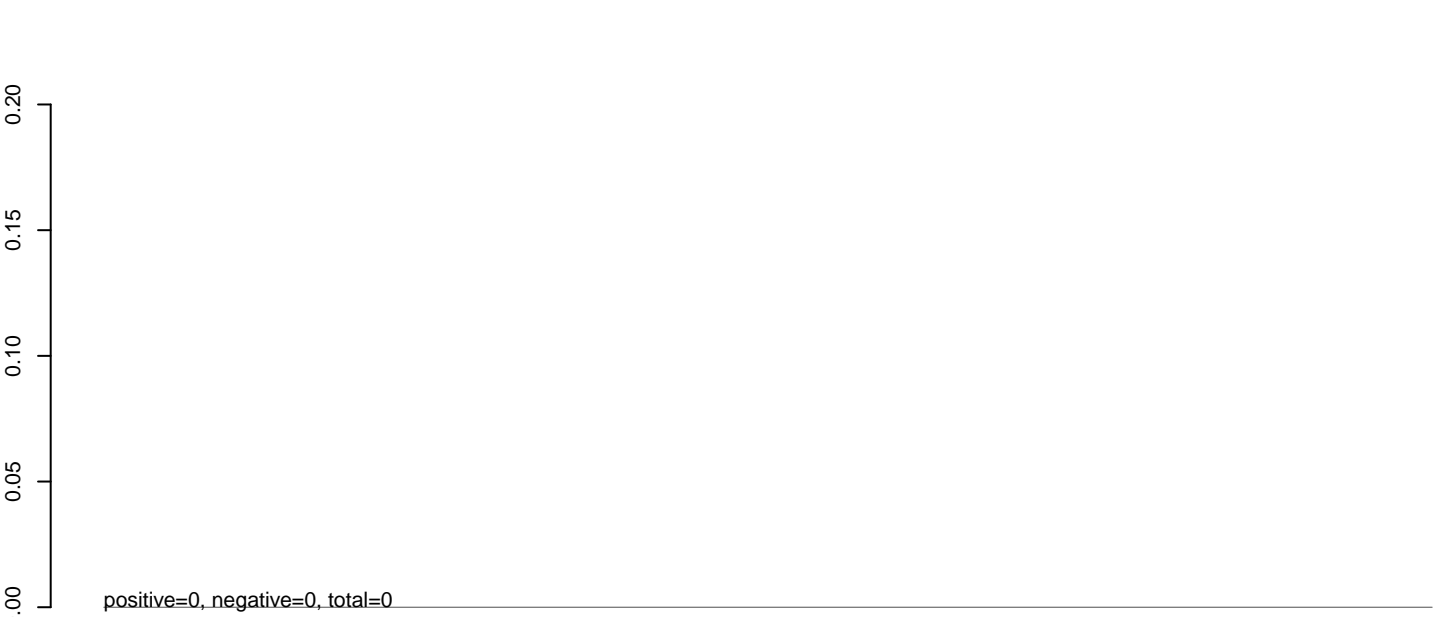
**AeAlbo\_C636HT\_cells.rep**



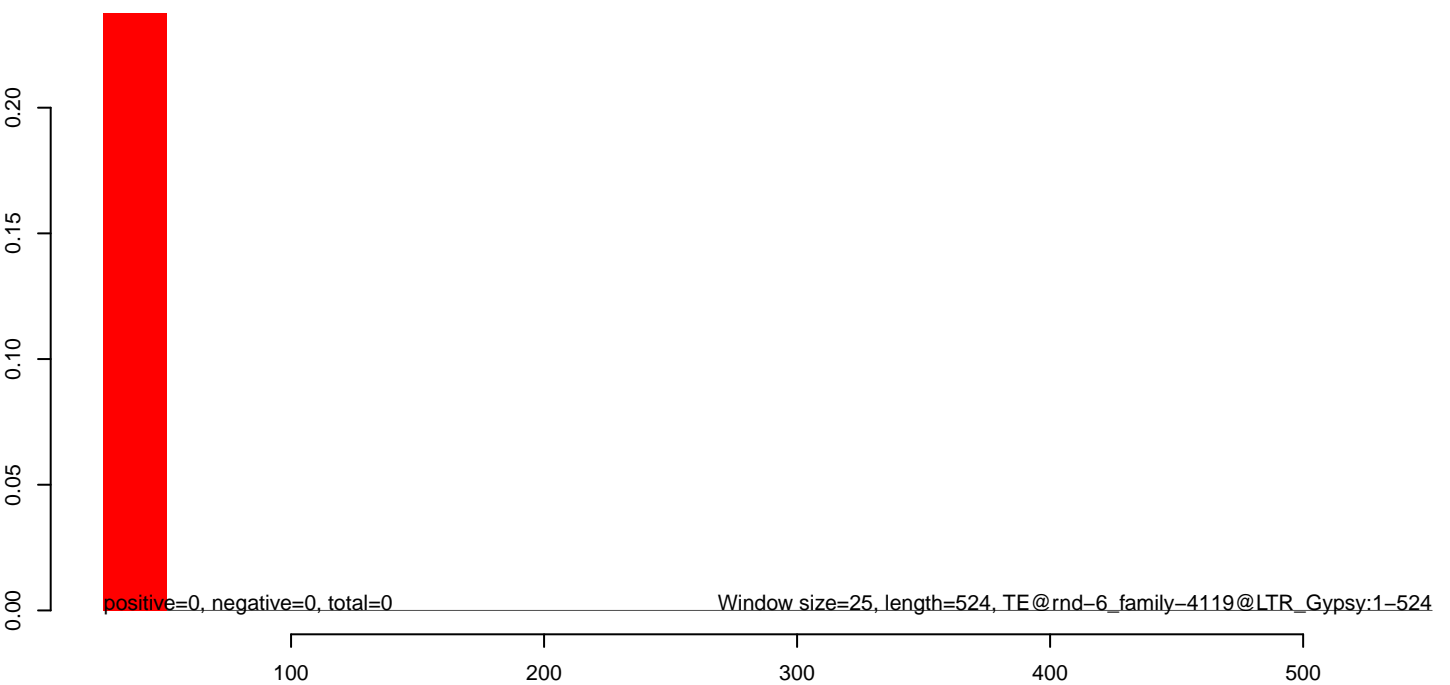
AeAlbo\_C636HT\_cells.18\_23.rep



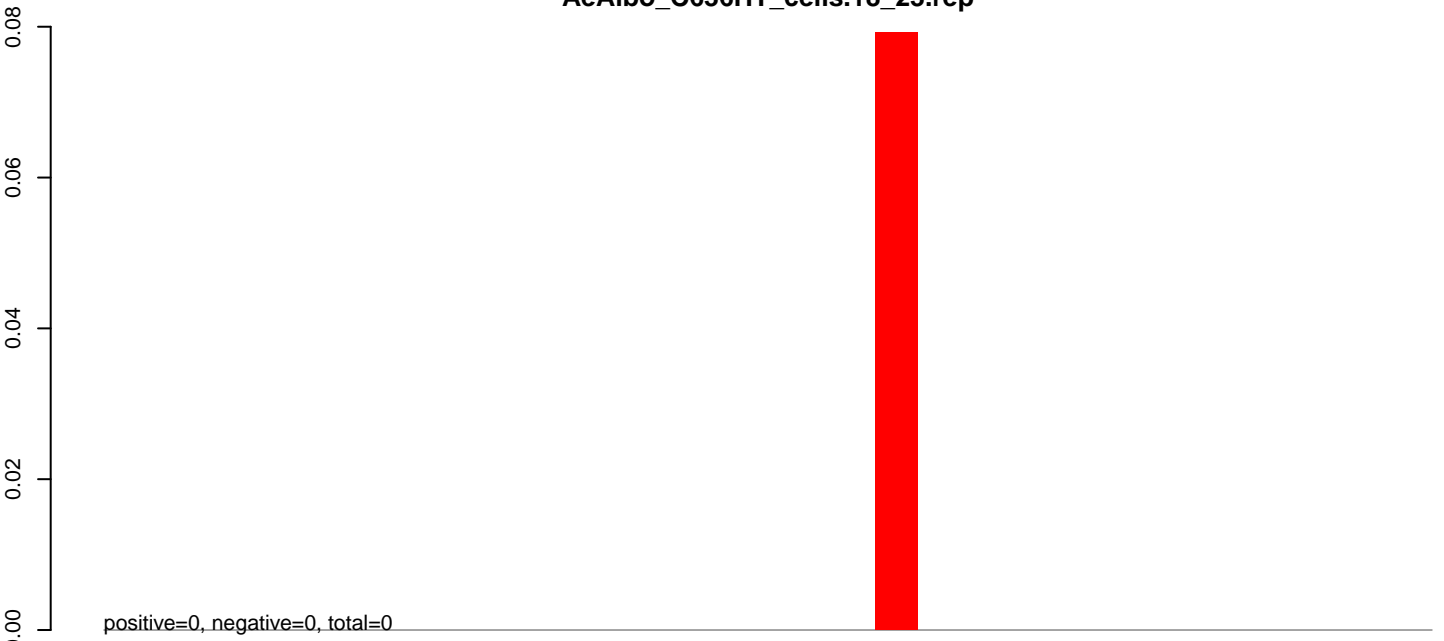
AeAlbo\_C636HT\_cells.24\_35.rep



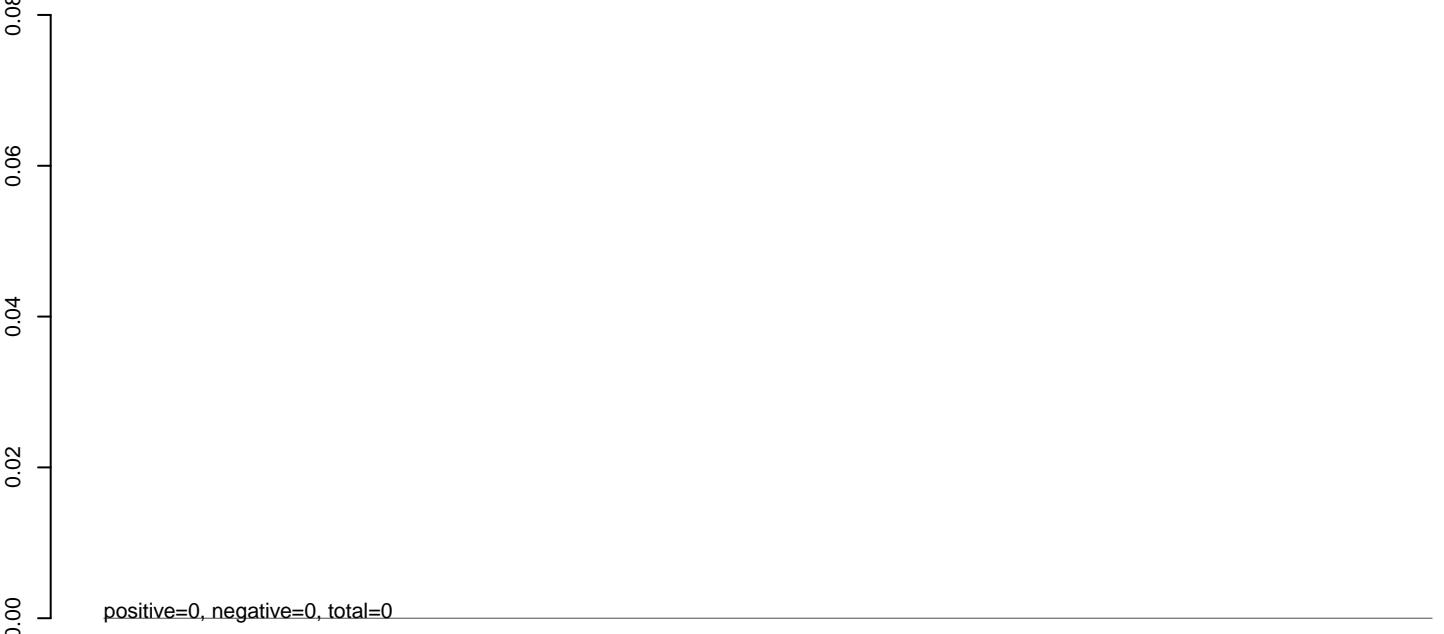
AeAlbo\_C636HT\_cells.rep



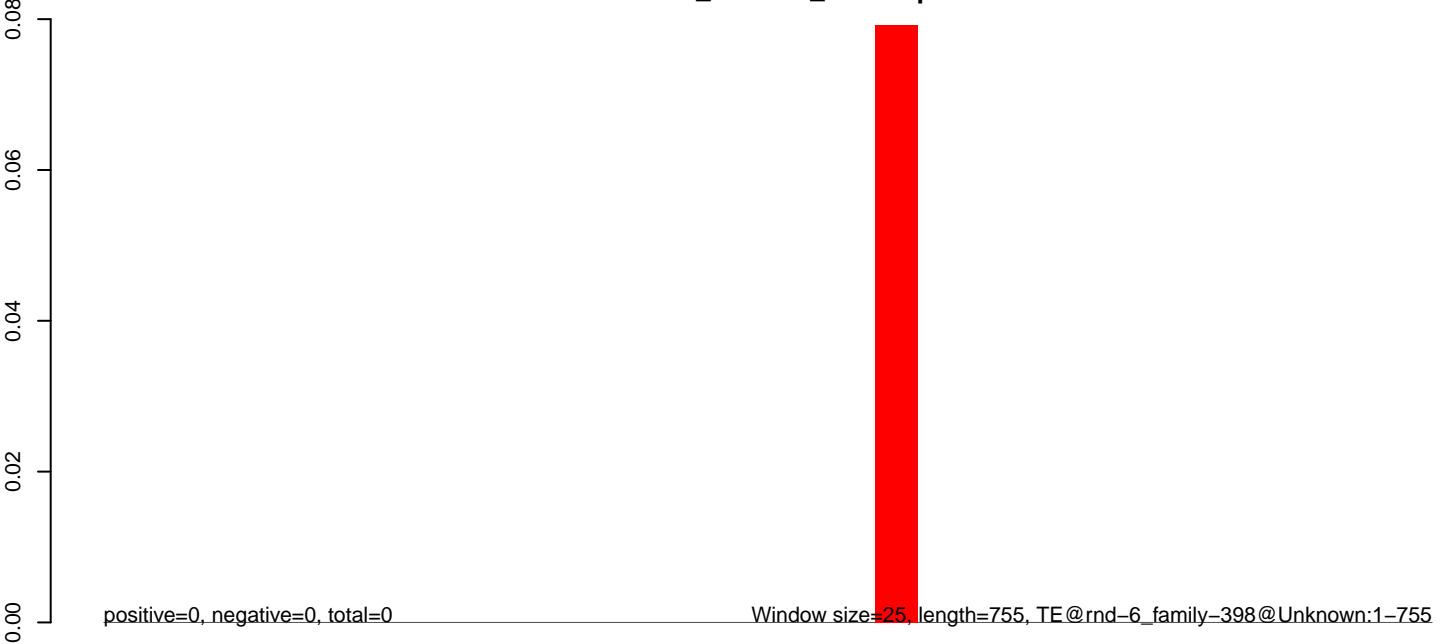
**AeAlbo\_C636HT\_cells.18\_23.rep**



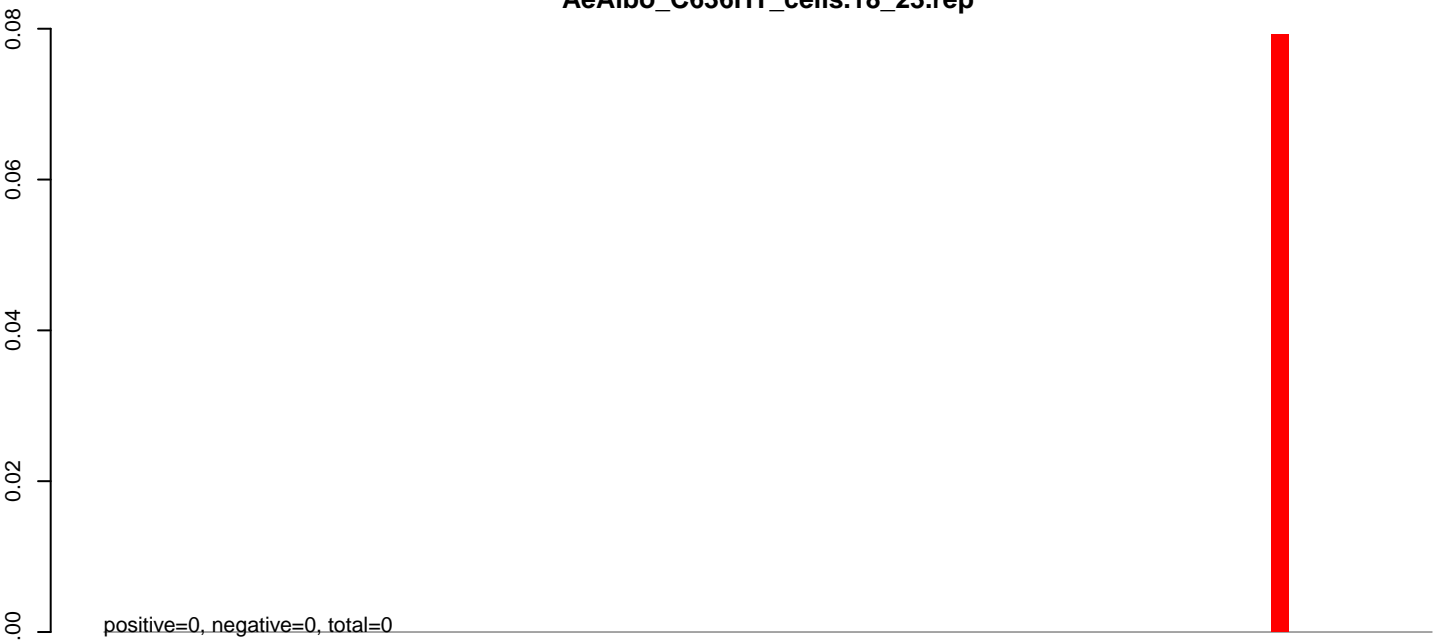
**AeAlbo\_C636HT\_cells.24\_35.rep**



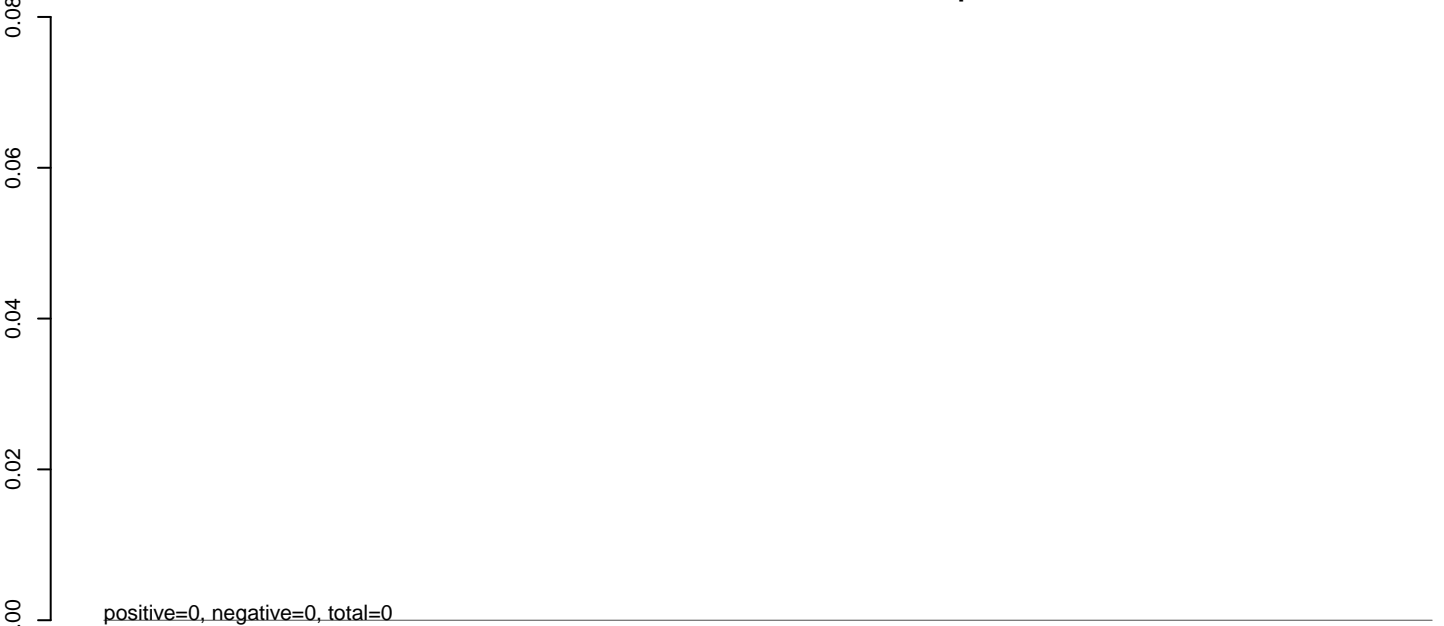
**AeAlbo\_C636HT\_cells.rep**



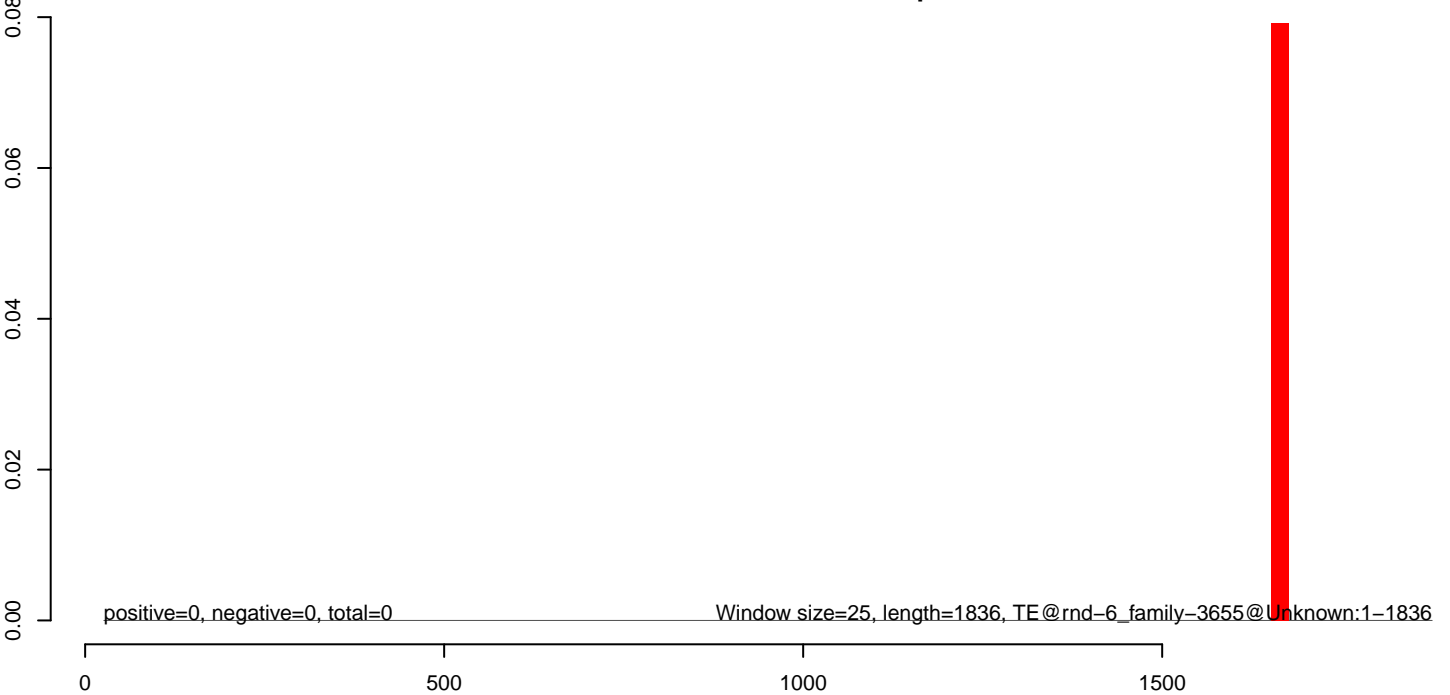
**AeAlbo\_C636HT\_cells.18\_23.rep**



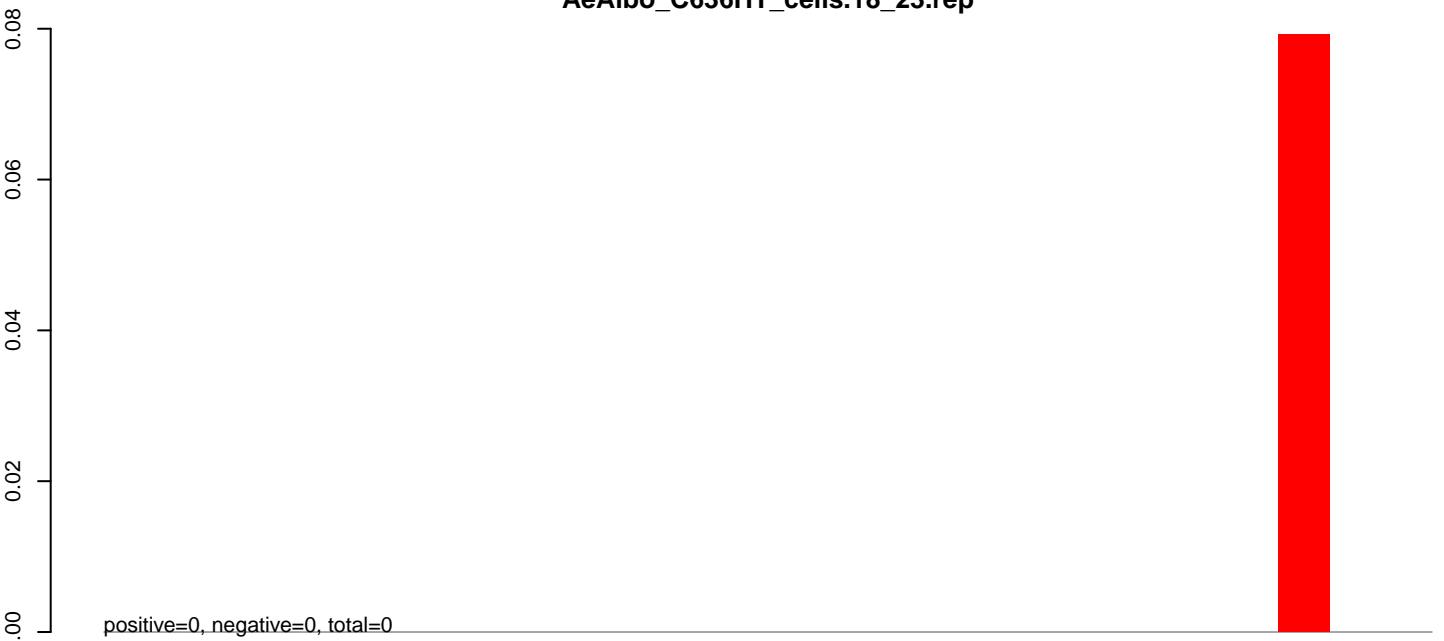
**AeAlbo\_C636HT\_cells.24\_35.rep**



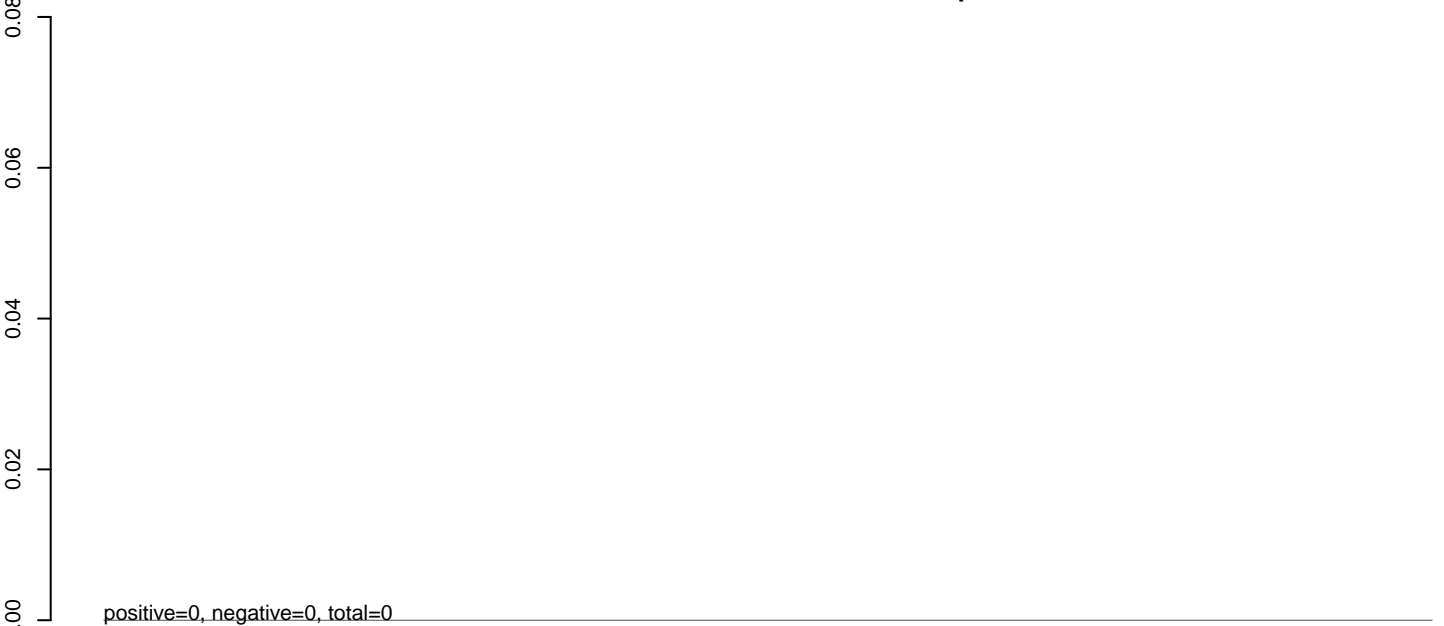
**AeAlbo\_C636HT\_cells.rep**



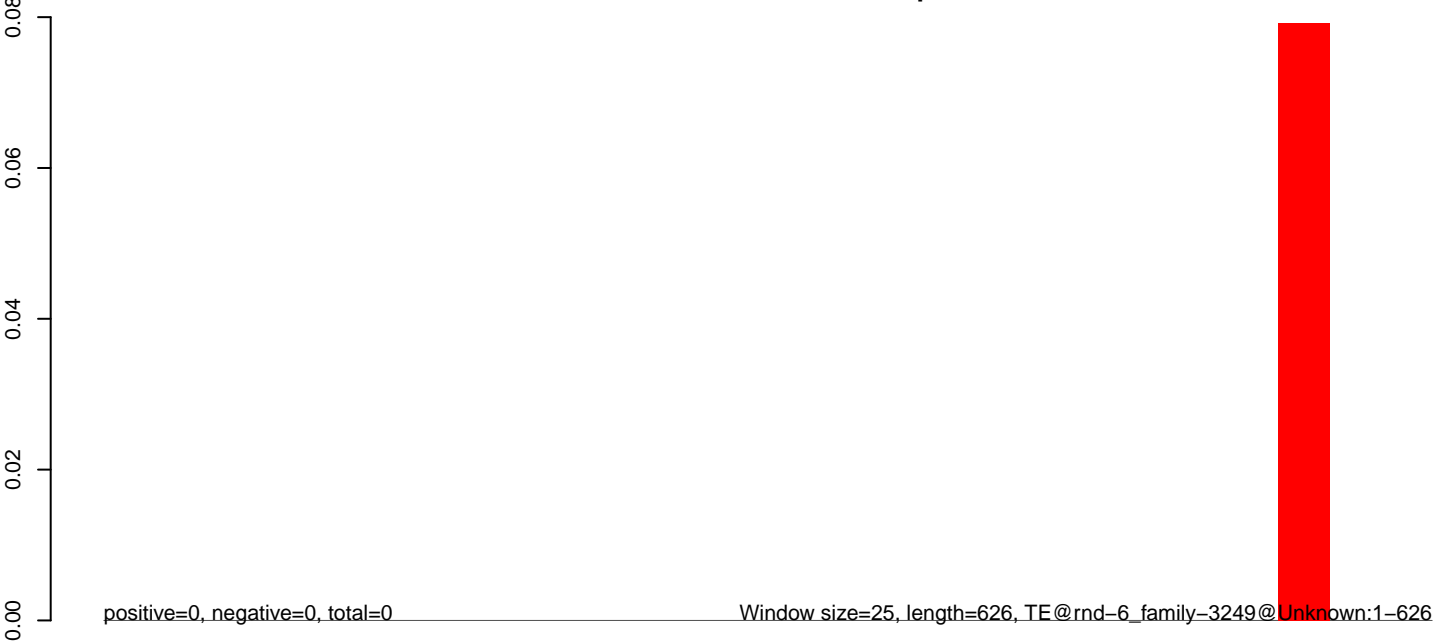
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

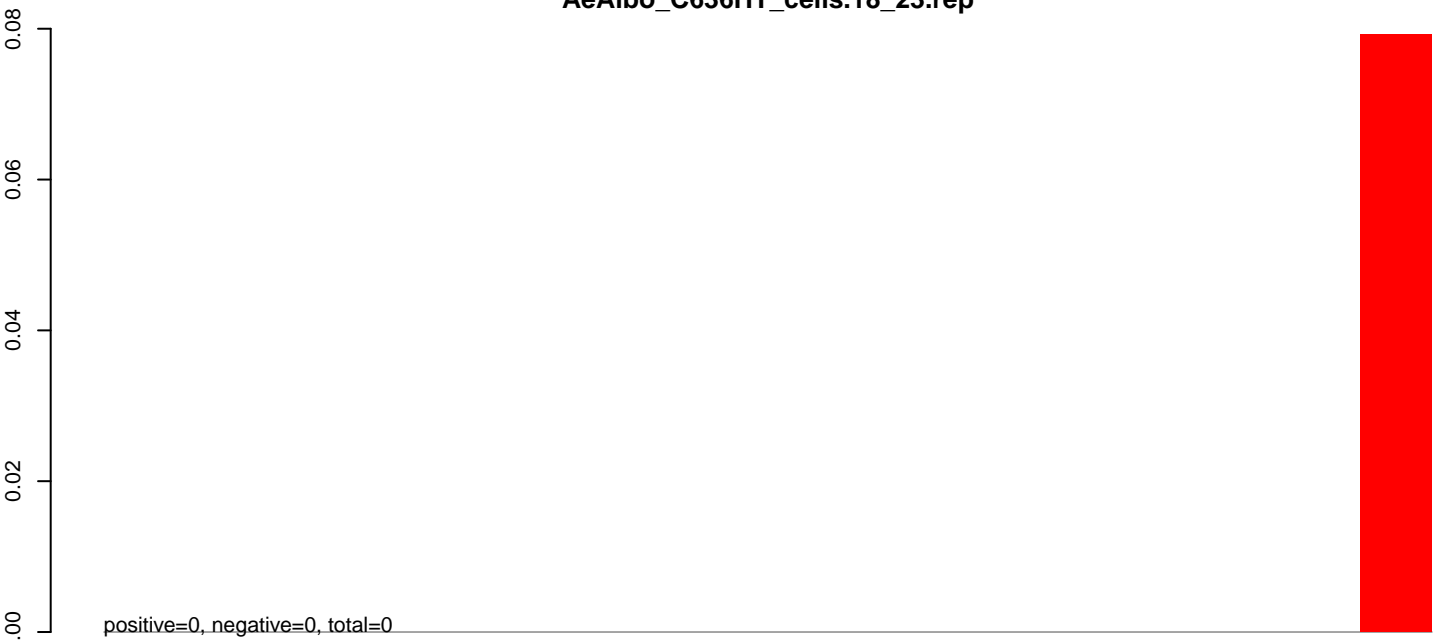


**AeAlbo\_C636HT\_cells.rep**

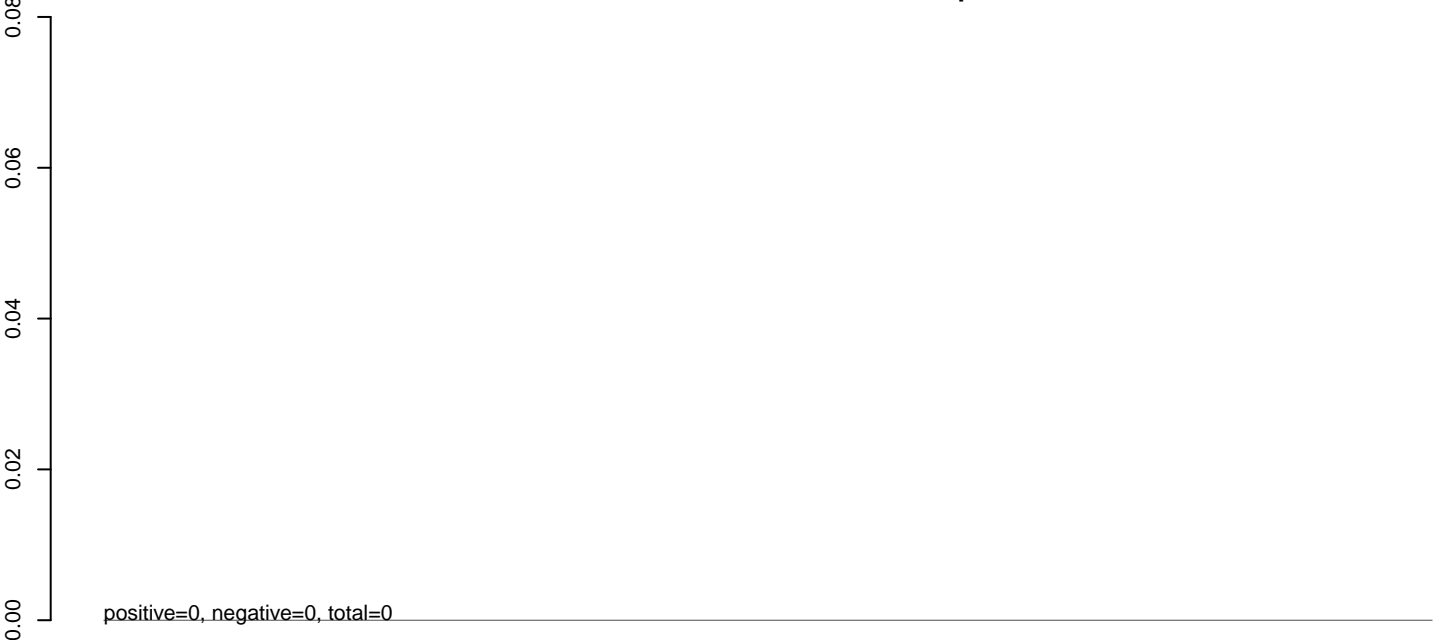




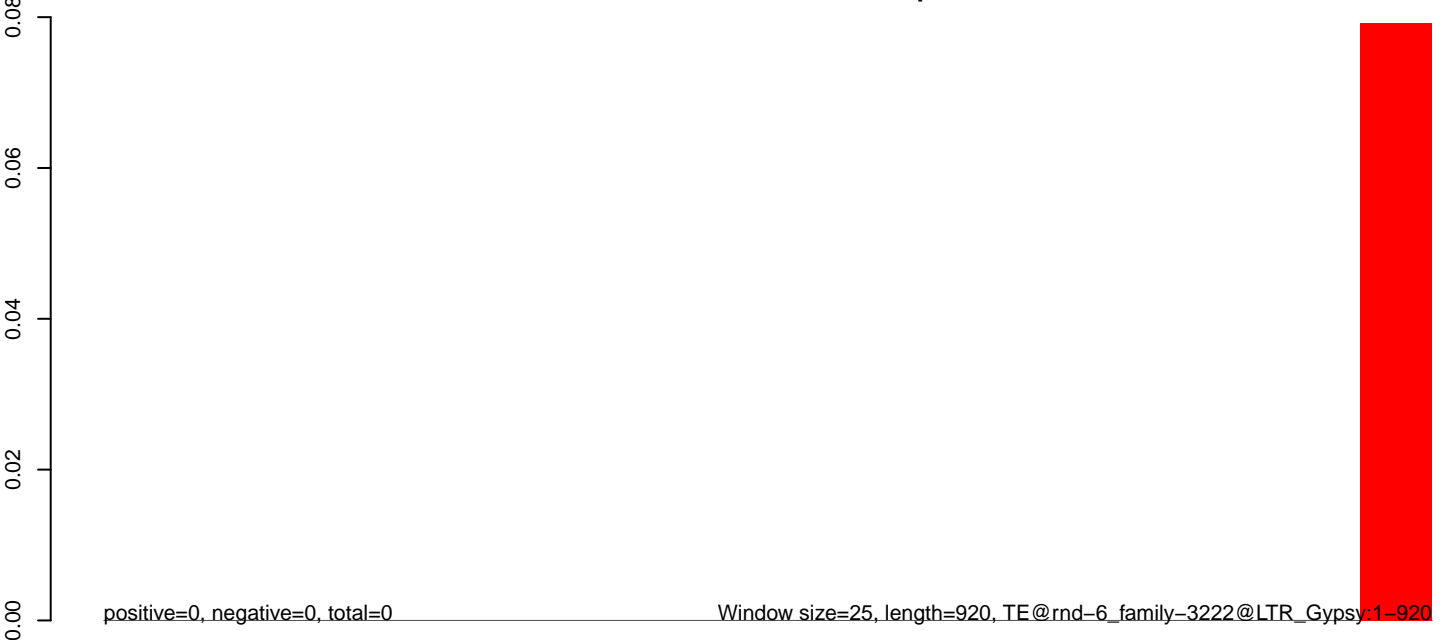
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

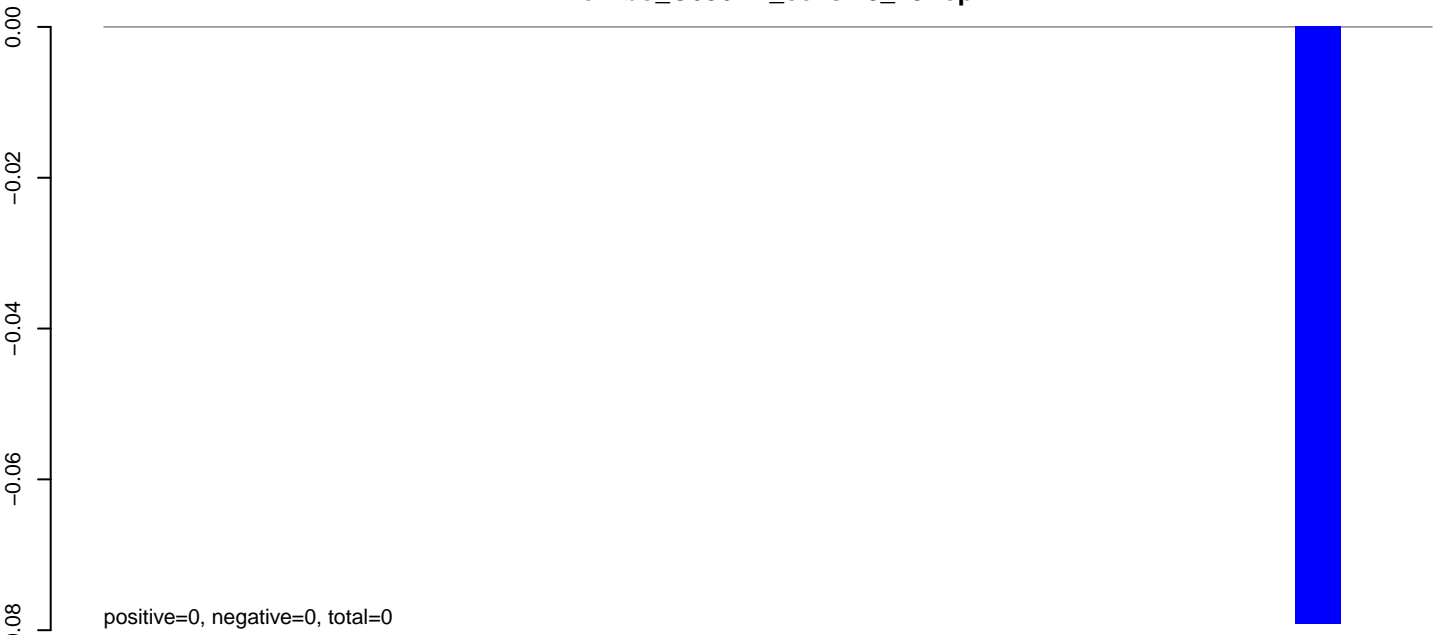


**AeAlbo\_C636HT\_cells.rep**

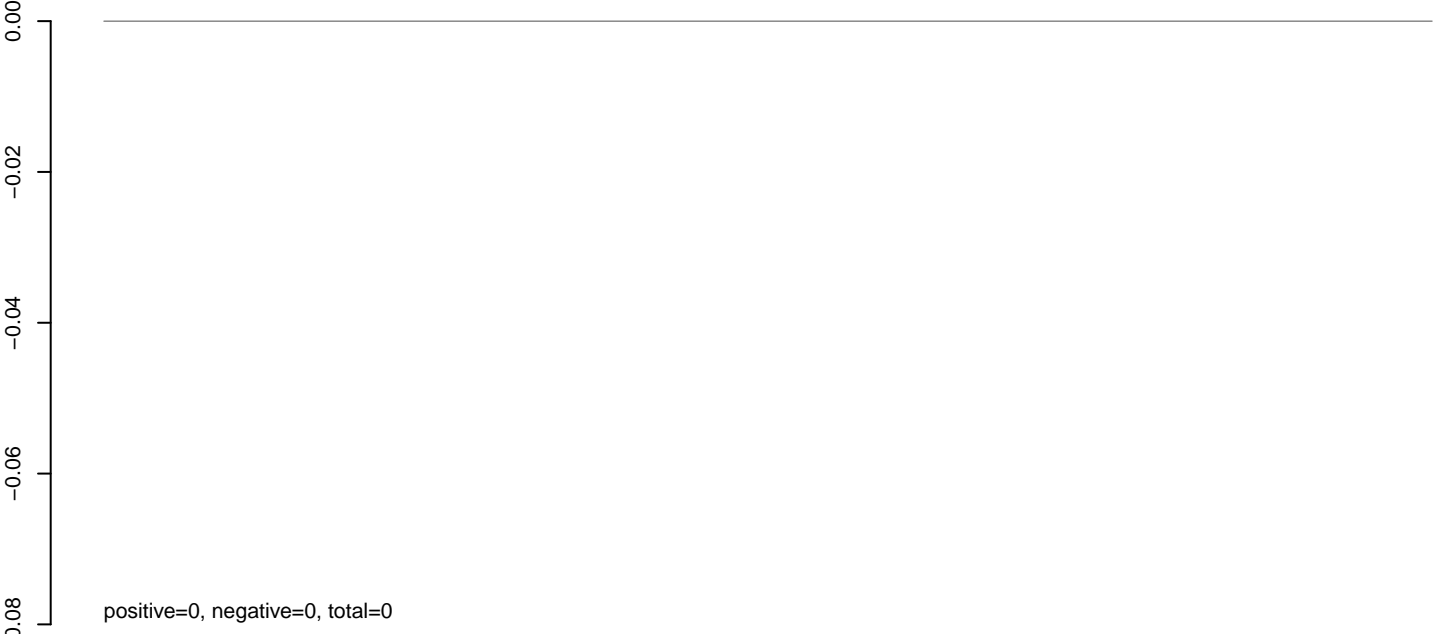


0 200 400 600 800

**AeAlbo\_C636HT\_cells.18\_23.rep**



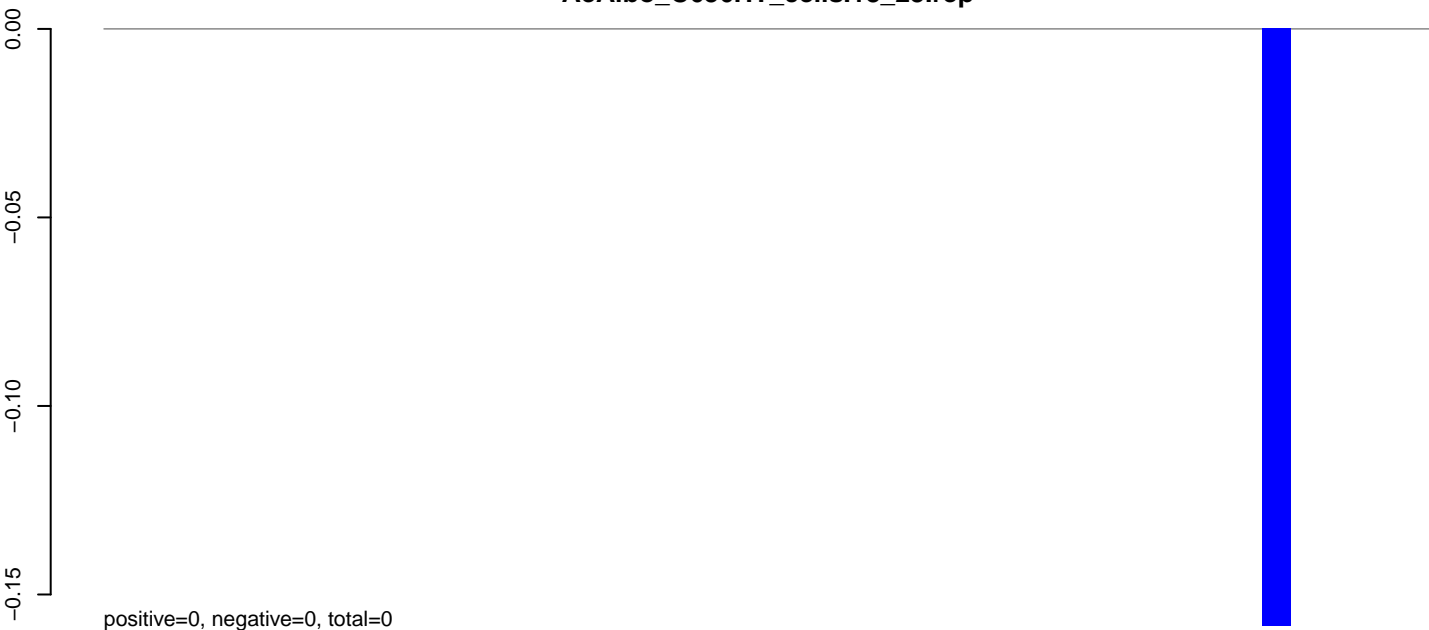
**AeAlbo\_C636HT\_cells.24\_35.rep**



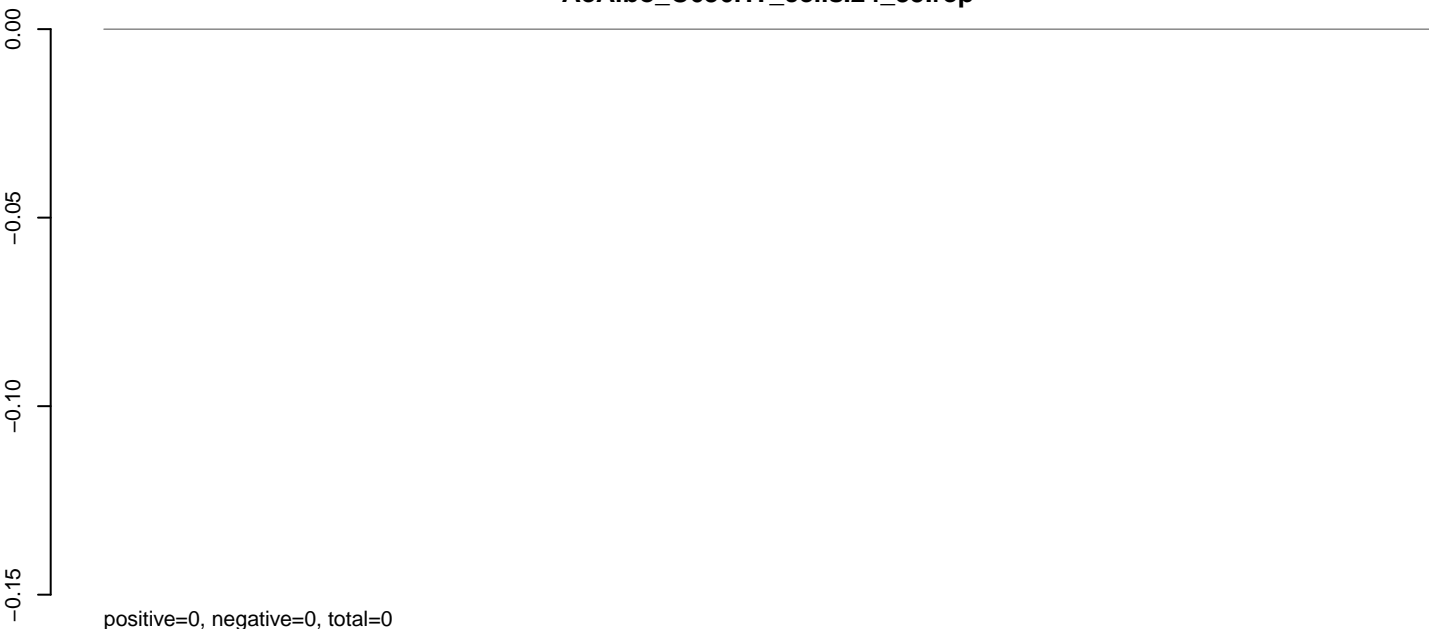
**AeAlbo\_C636HT\_cells.rep**



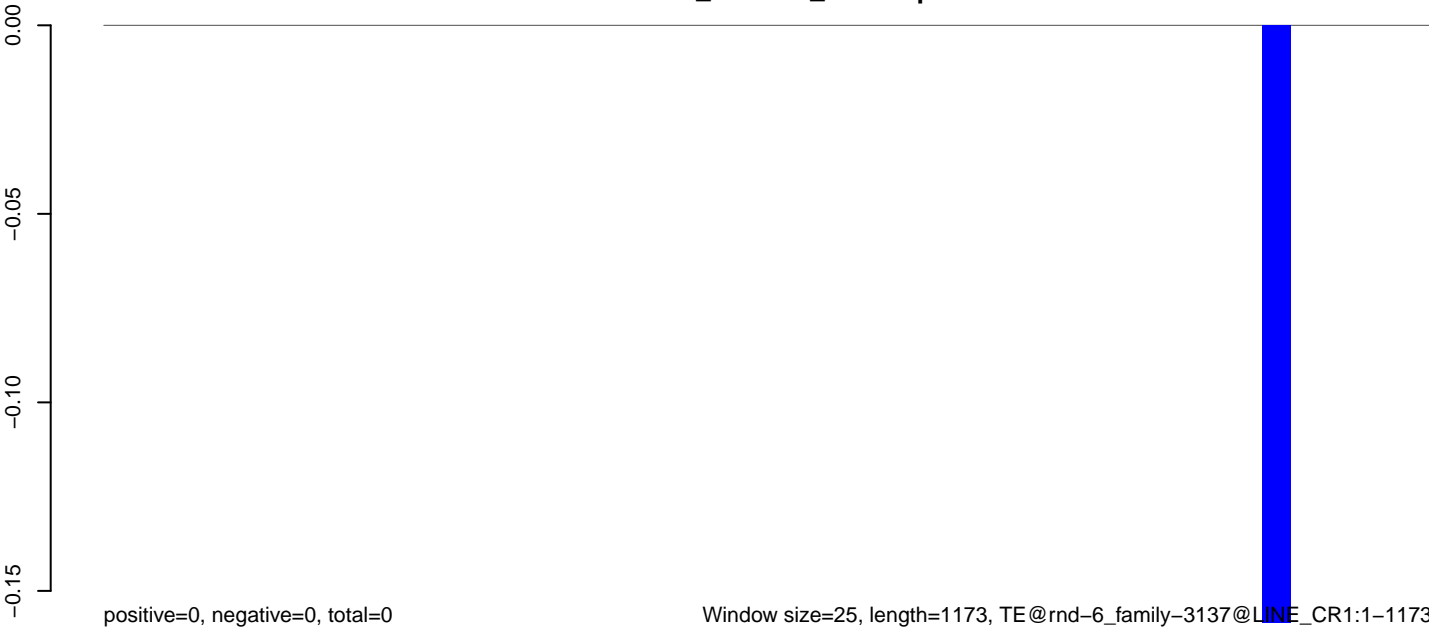
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



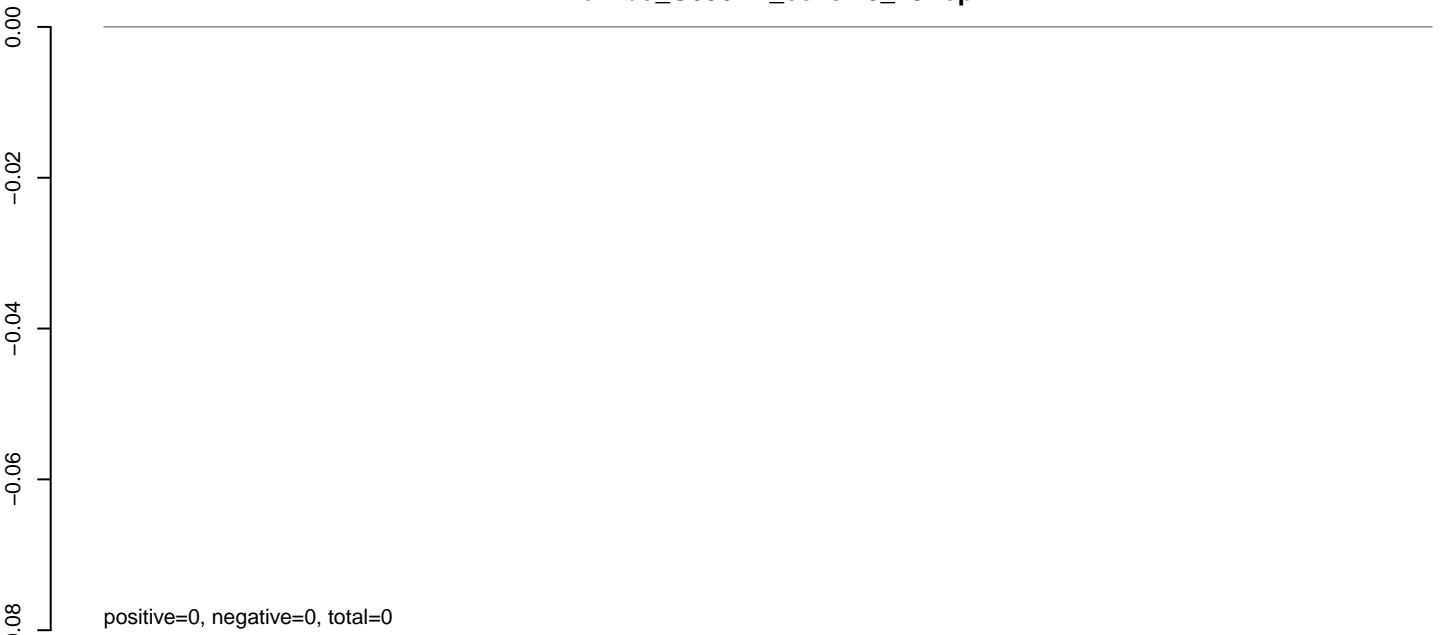
AeAlbo\_C636HT\_cells.rep



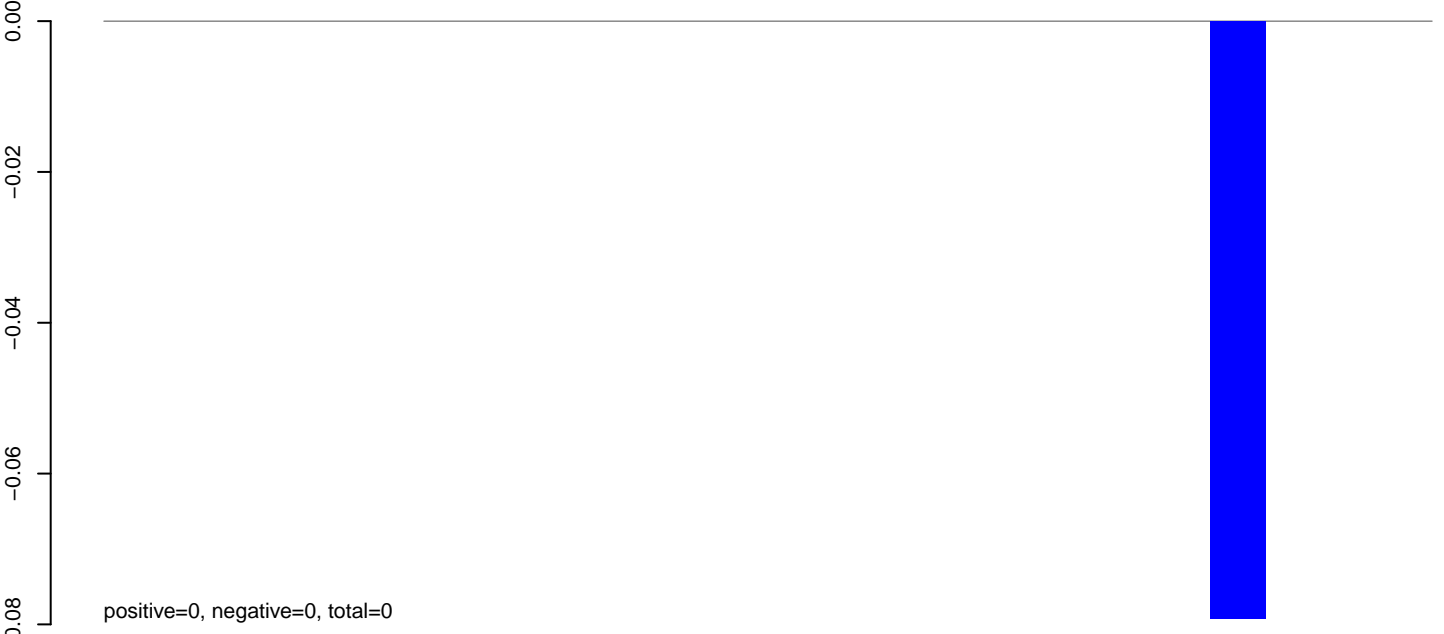
Window size=25, length=1173, TE@rnd-6\_family-3137@LINE\_CR1:1-1173

0 200 400 600 800 1000 1200

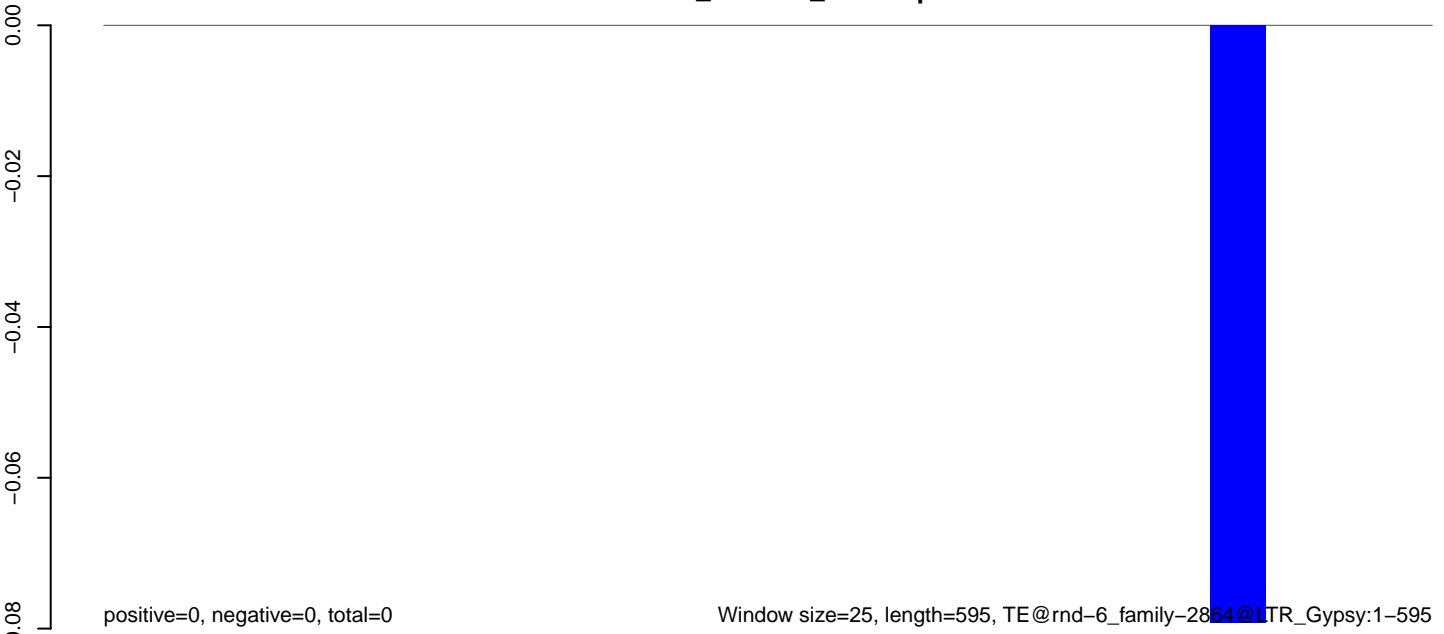
**AeAlbo\_C636HT\_cells.18\_23.rep**



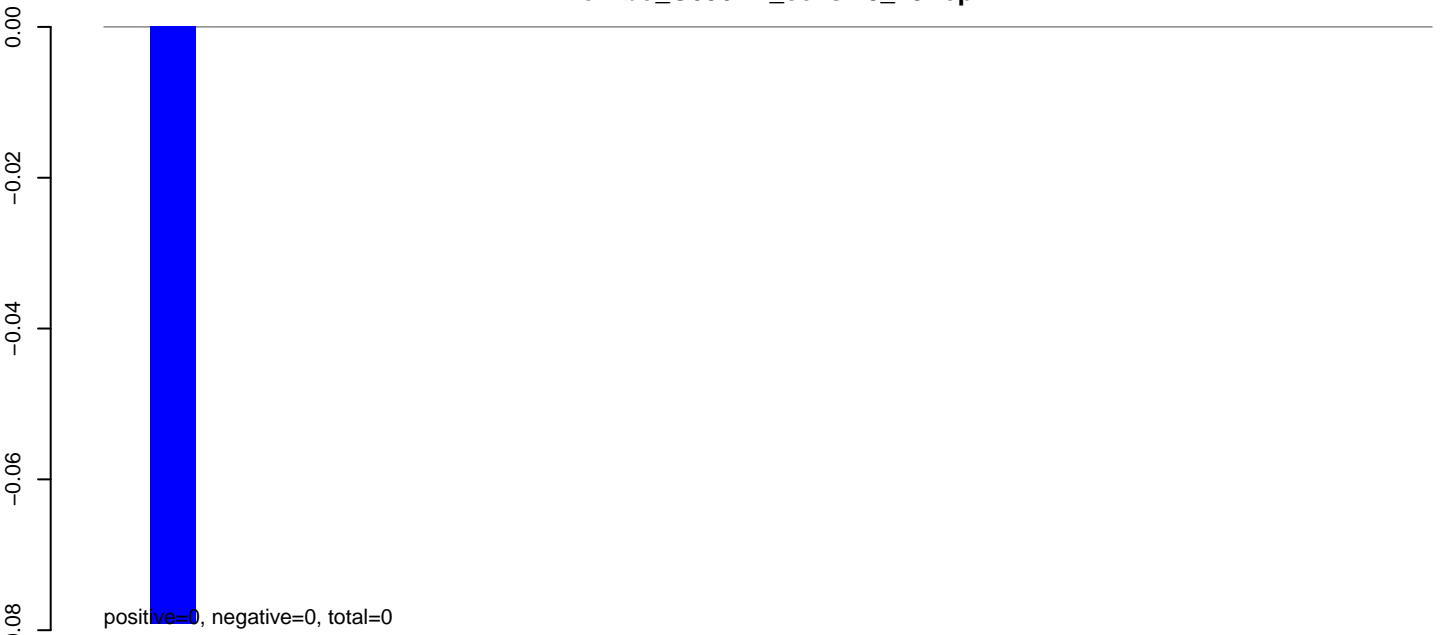
**AeAlbo\_C636HT\_cells.24\_35.rep**



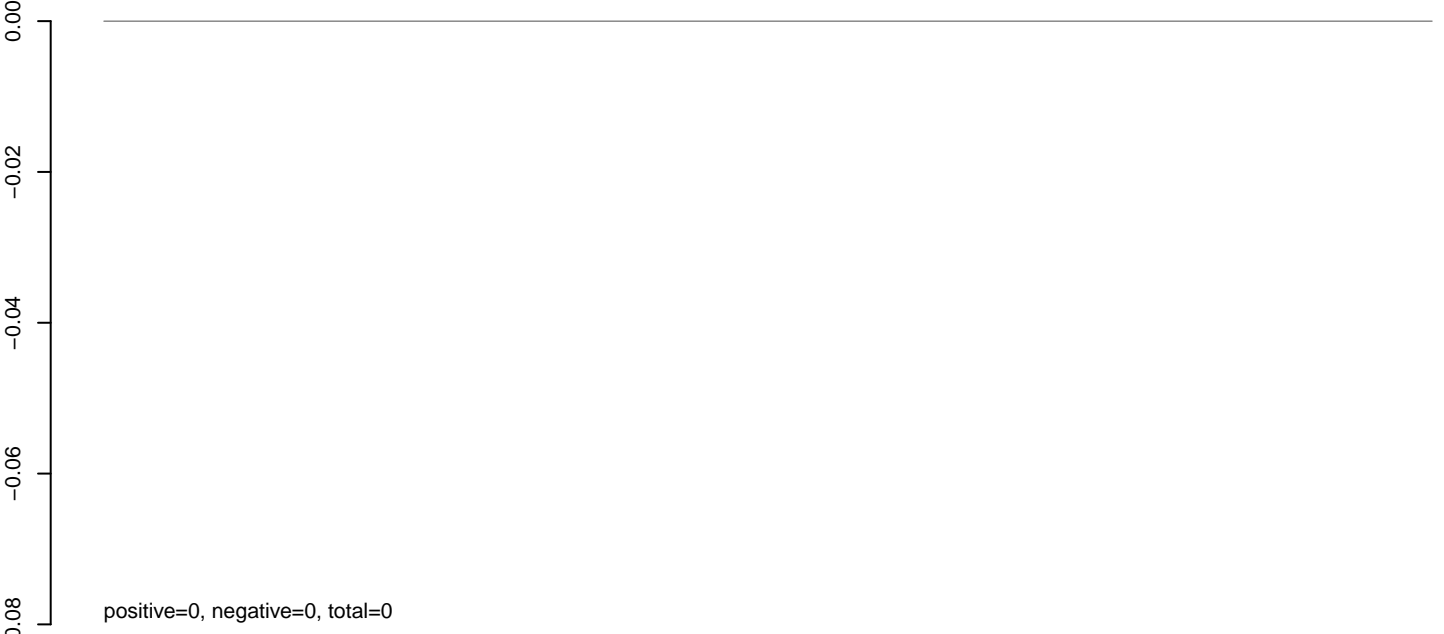
**AeAlbo\_C636HT\_cells.rep**



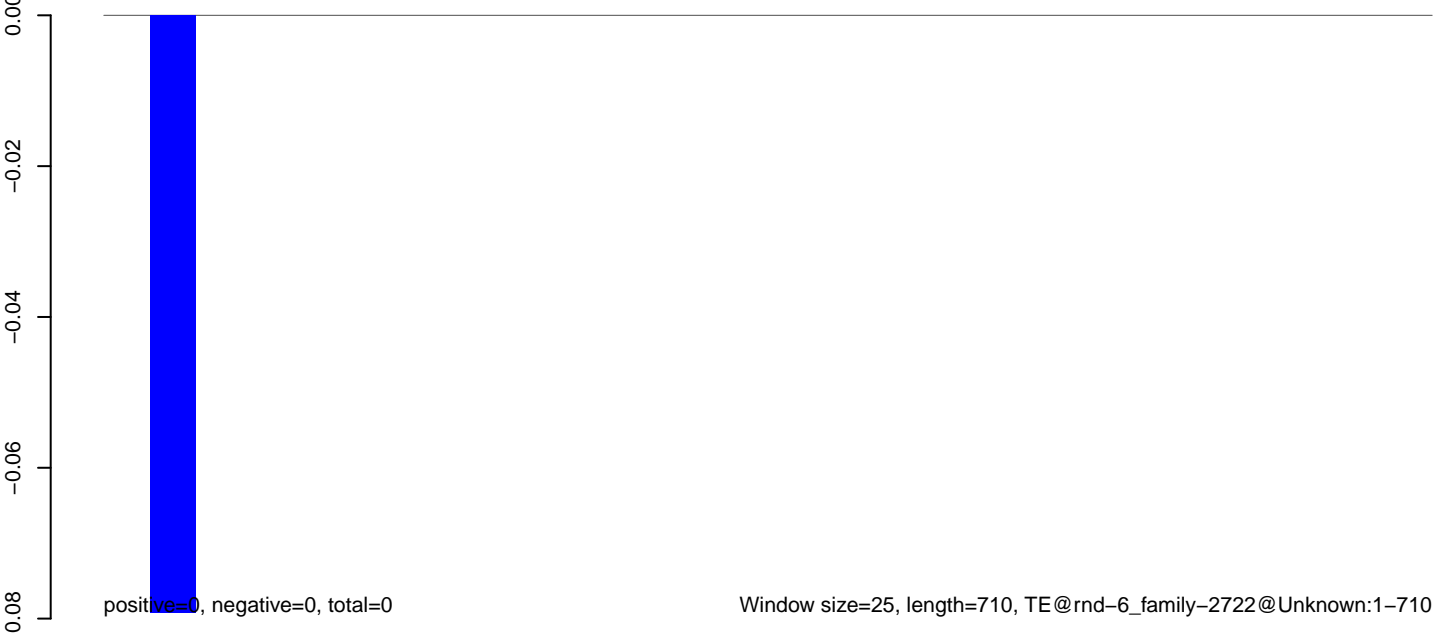
**AeAlbo\_C636HT\_cells.18\_23.rep**



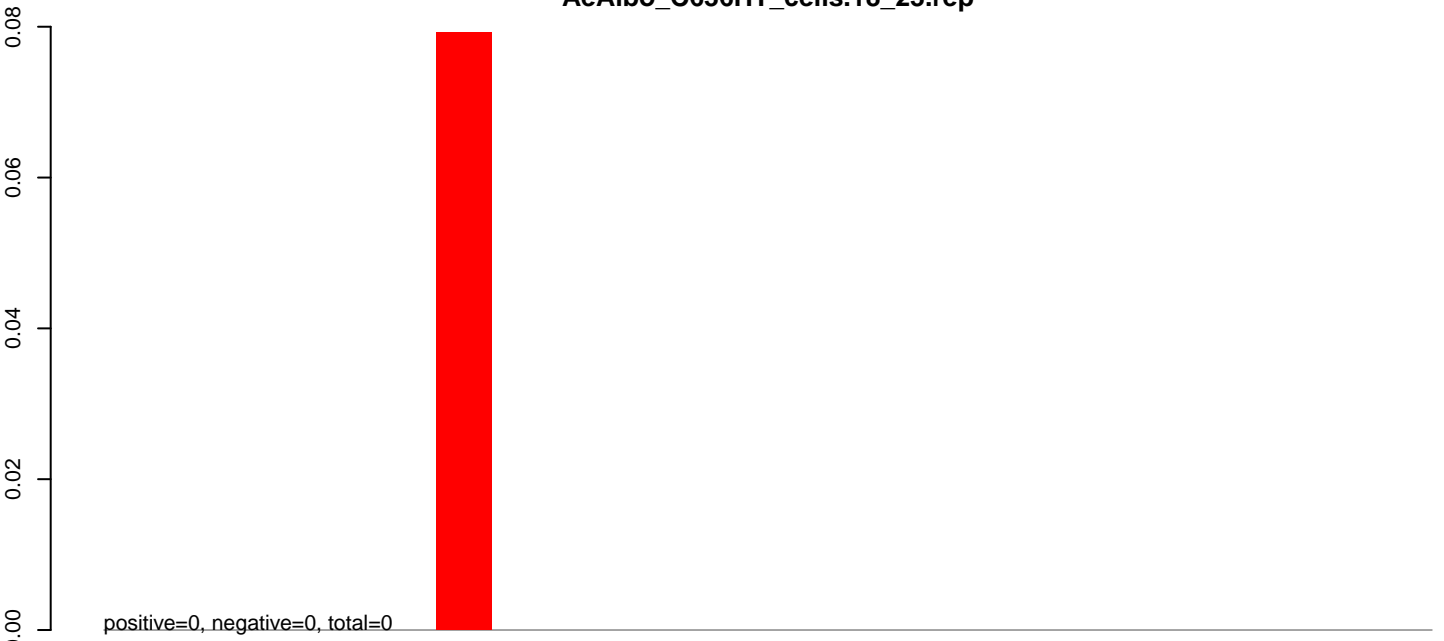
**AeAlbo\_C636HT\_cells.24\_35.rep**



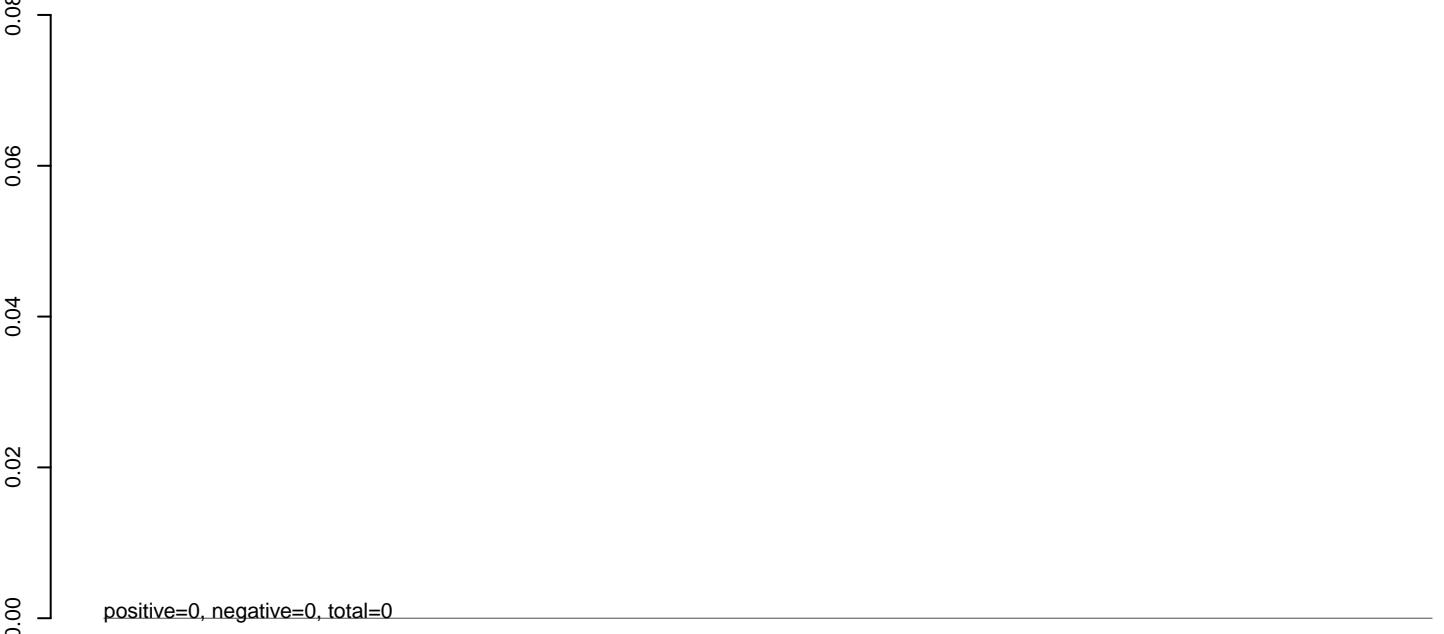
**AeAlbo\_C636HT\_cells.rep**



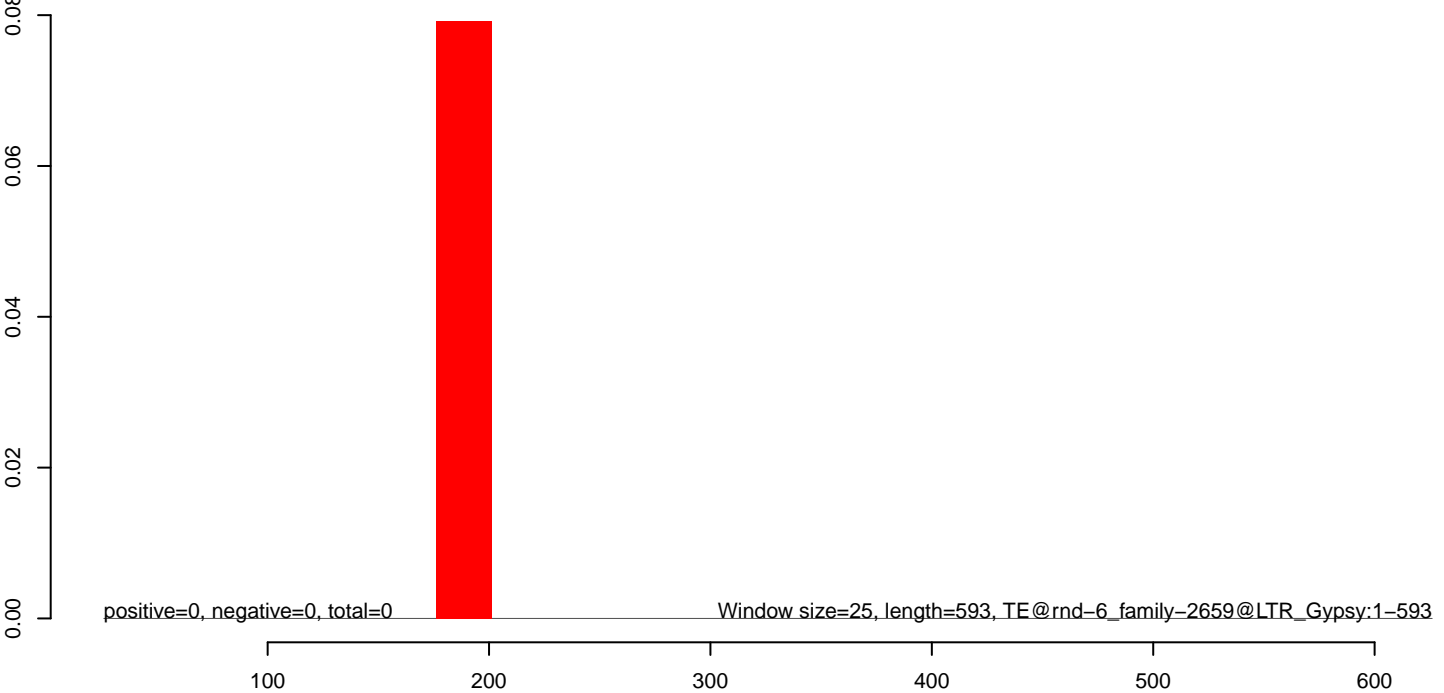
**AeAlbo\_C636HT\_cells.18\_23.rep**



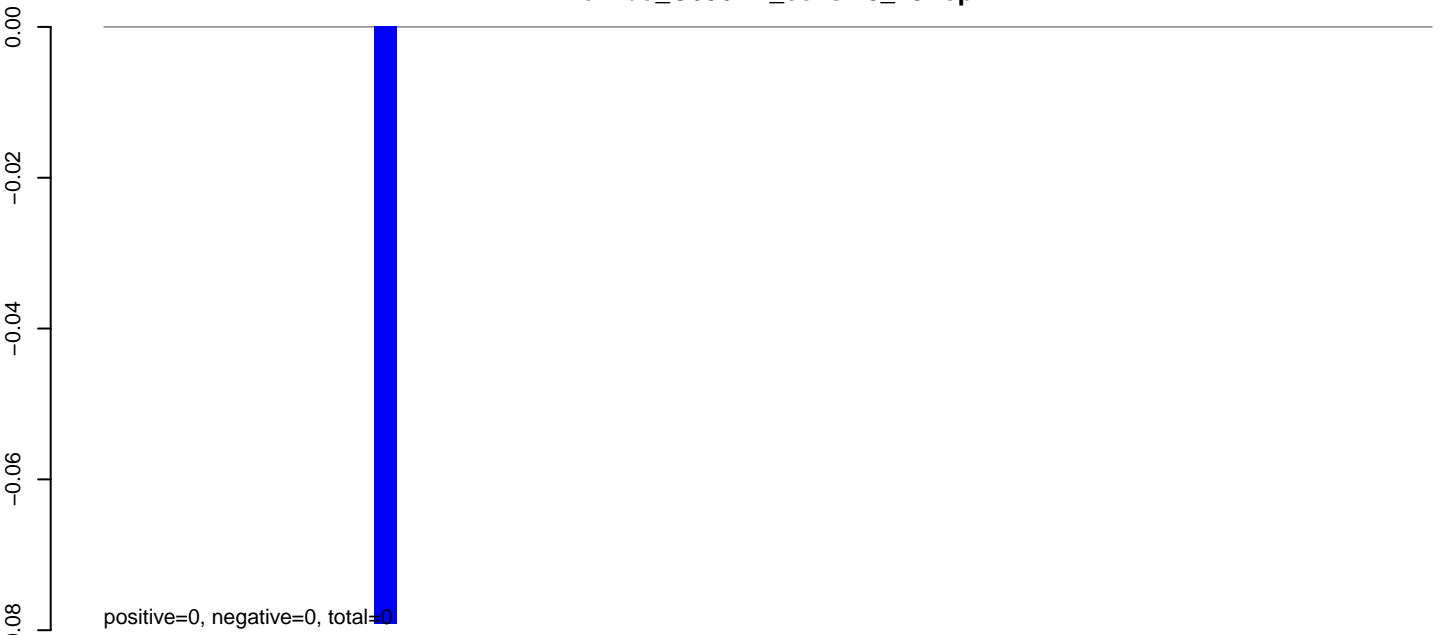
**AeAlbo\_C636HT\_cells.24\_35.rep**



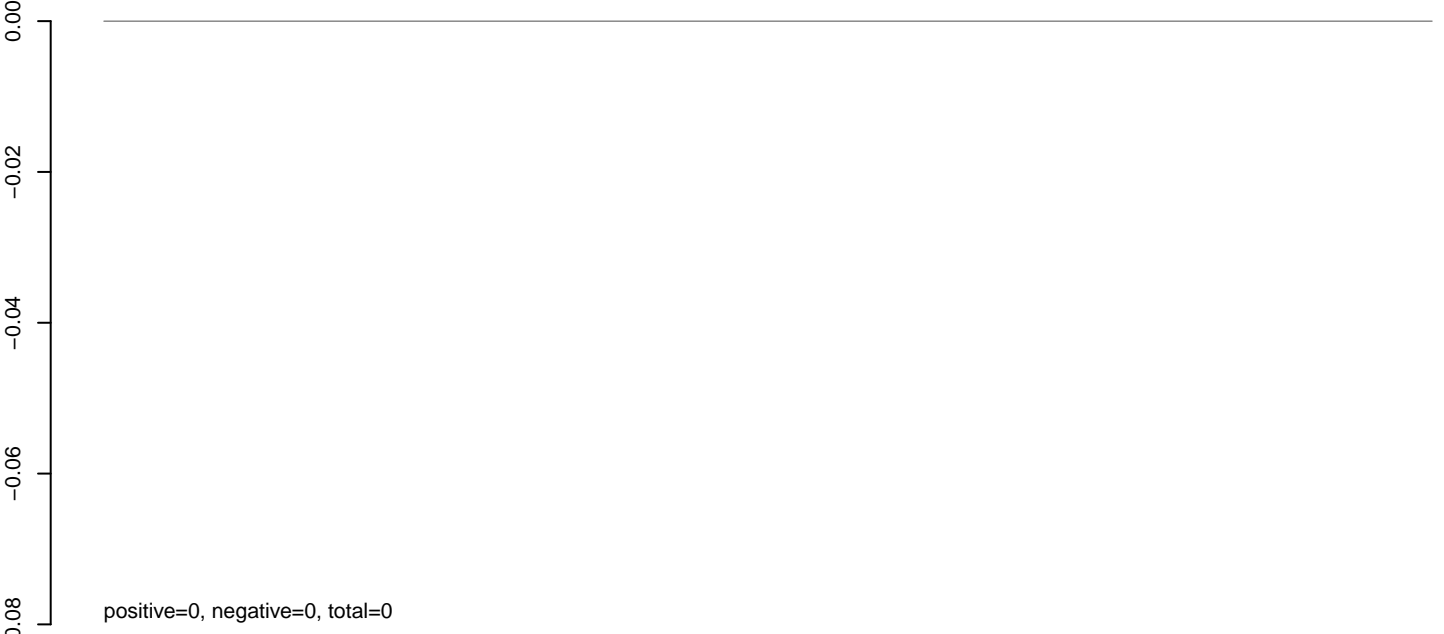
**AeAlbo\_C636HT\_cells.rep**



AeAlbo\_C636HT\_cells.18\_23.rep



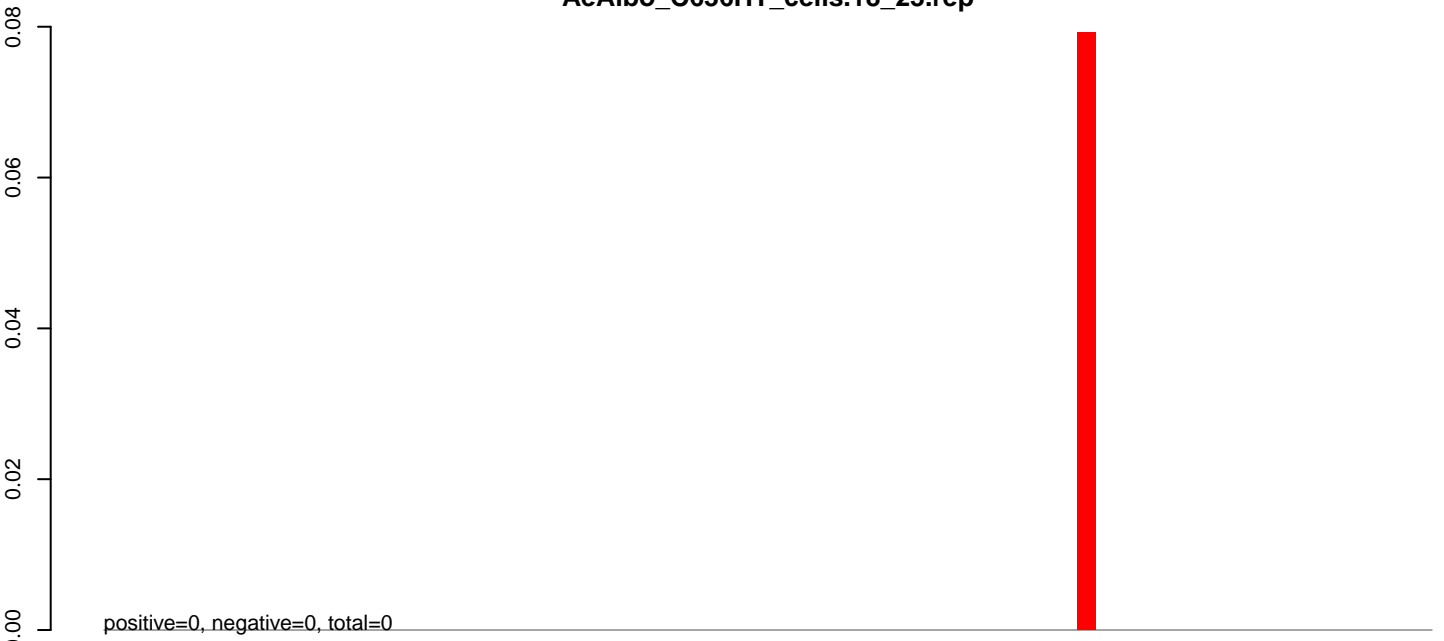
AeAlbo\_C636HT\_cells.24\_35.rep



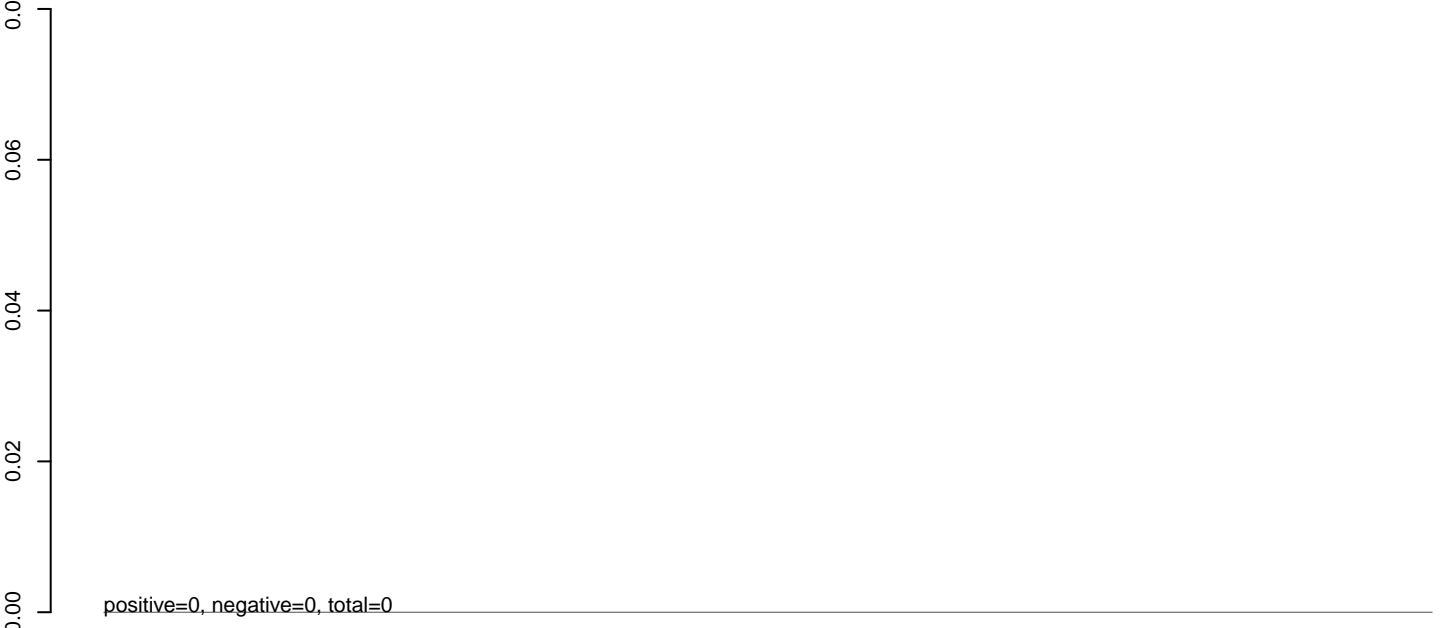
AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

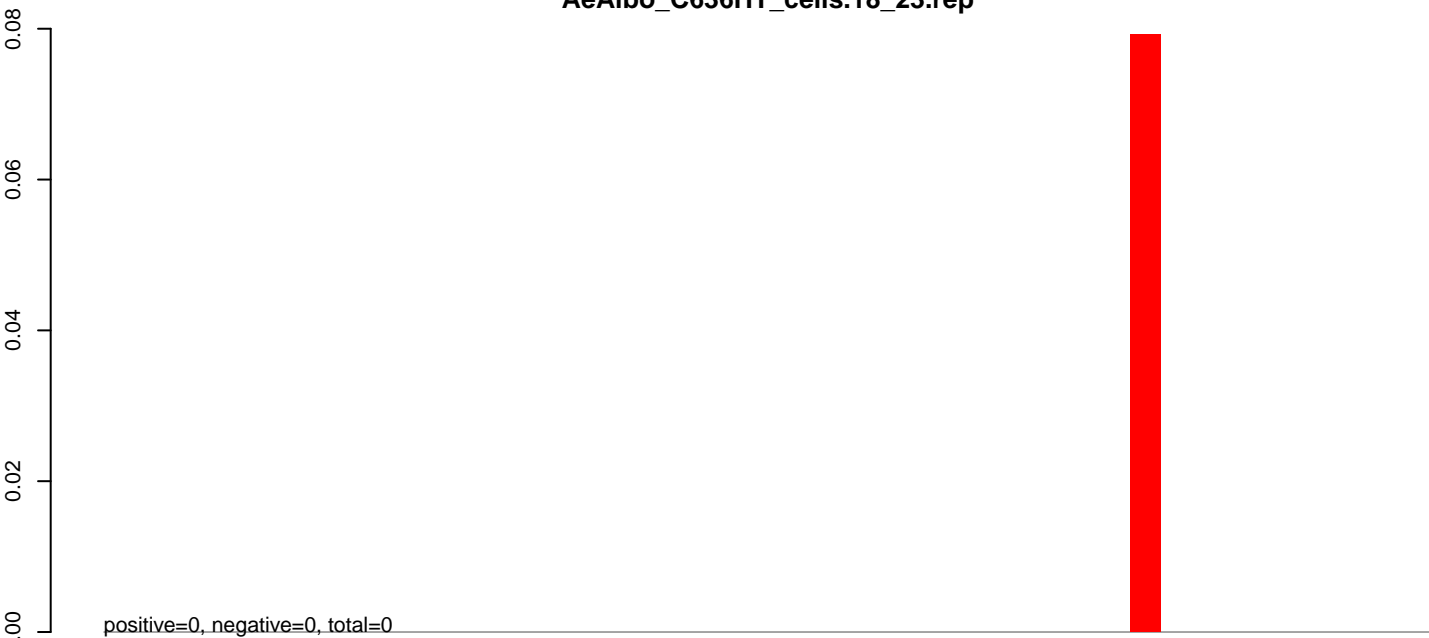


**AeAlbo\_C636HT\_cells.rep**

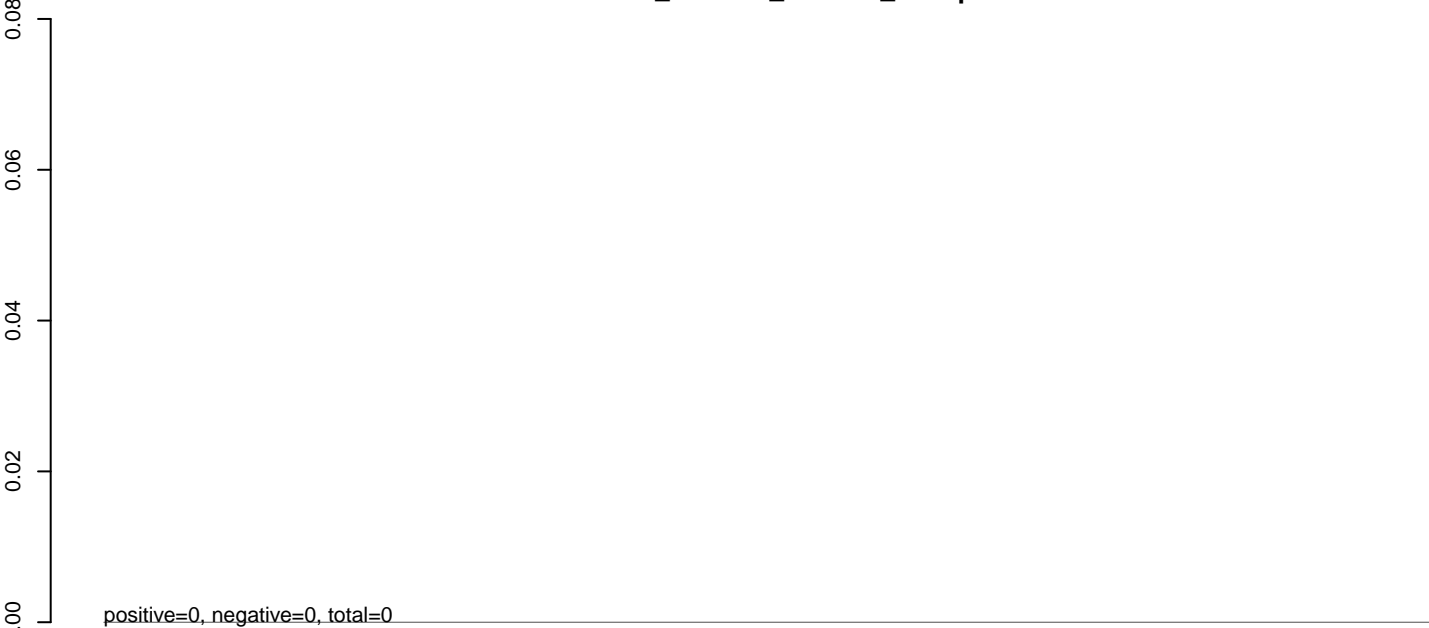




**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



0 200 400 600 800 1000

AeAlbo\_C636HT\_cells.18\_23.rep

0.00  
-0.02  
-0.04  
-0.06  
-0.08  
0.00  
-0.02  
-0.04  
-0.06  
-0.08  
0.00  
-0.02  
-0.04  
-0.06  
-0.08  
0.00  
-0.02  
-0.04  
-0.06  
-0.08

positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep

positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep

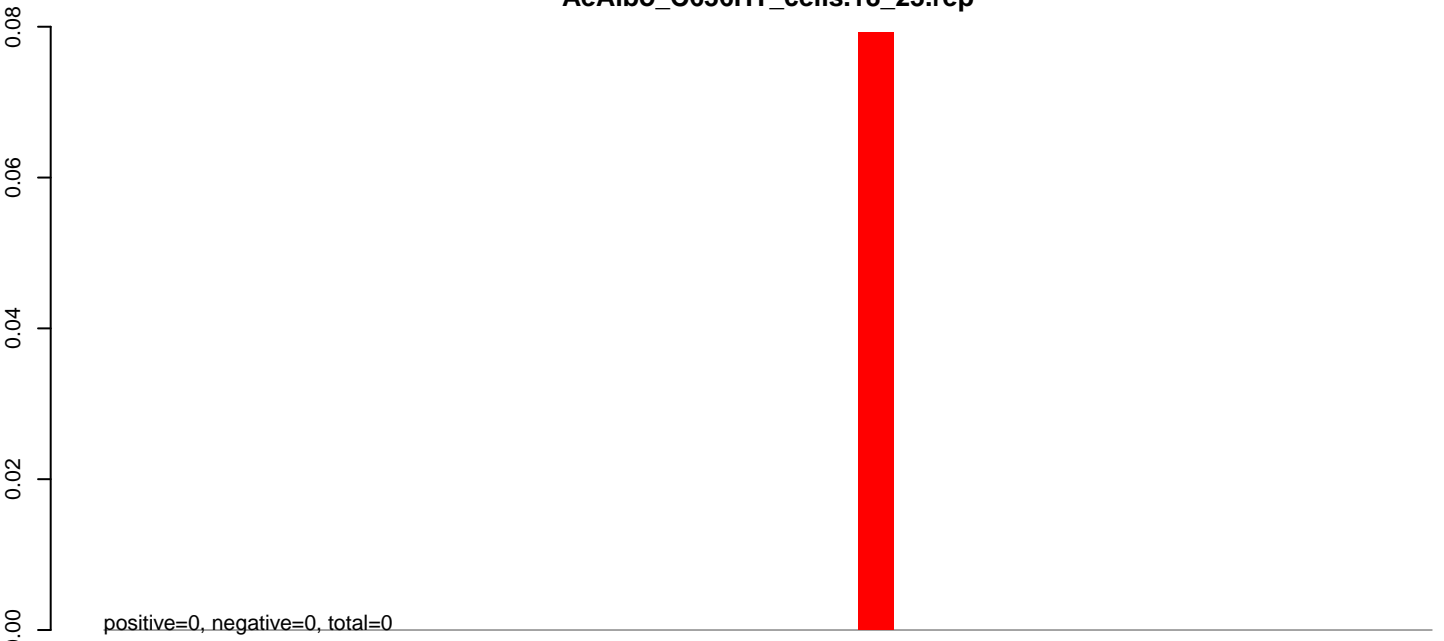
positive=0, negative=0, total=0

Window size=25, length=529, TE@rnd-6\_family-2455@LINE\_R1-LOA:1-529

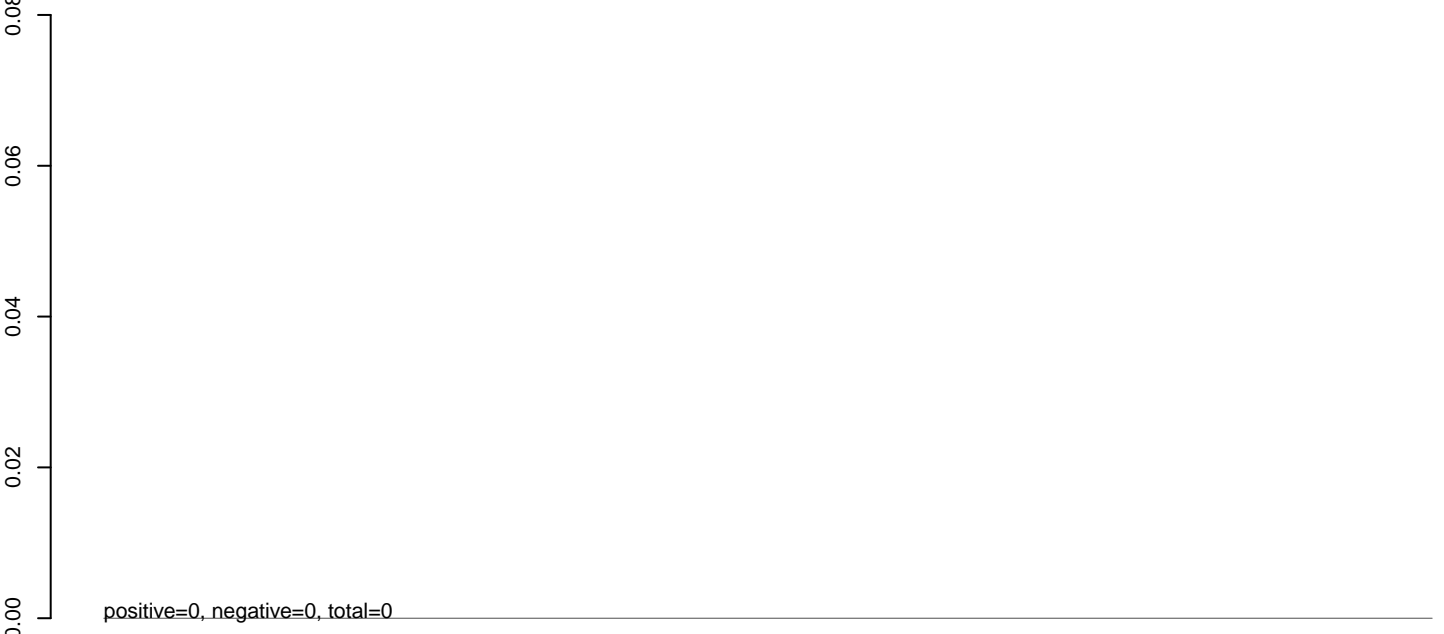
100 200 300 400 500



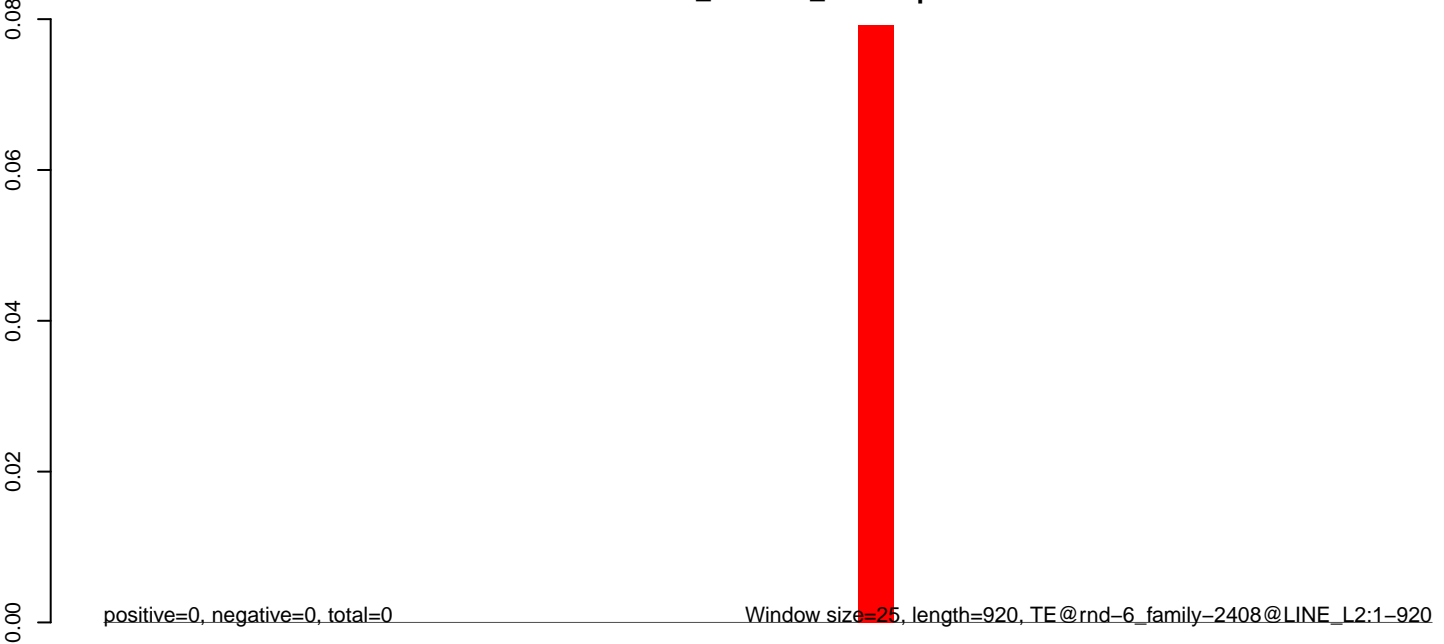
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

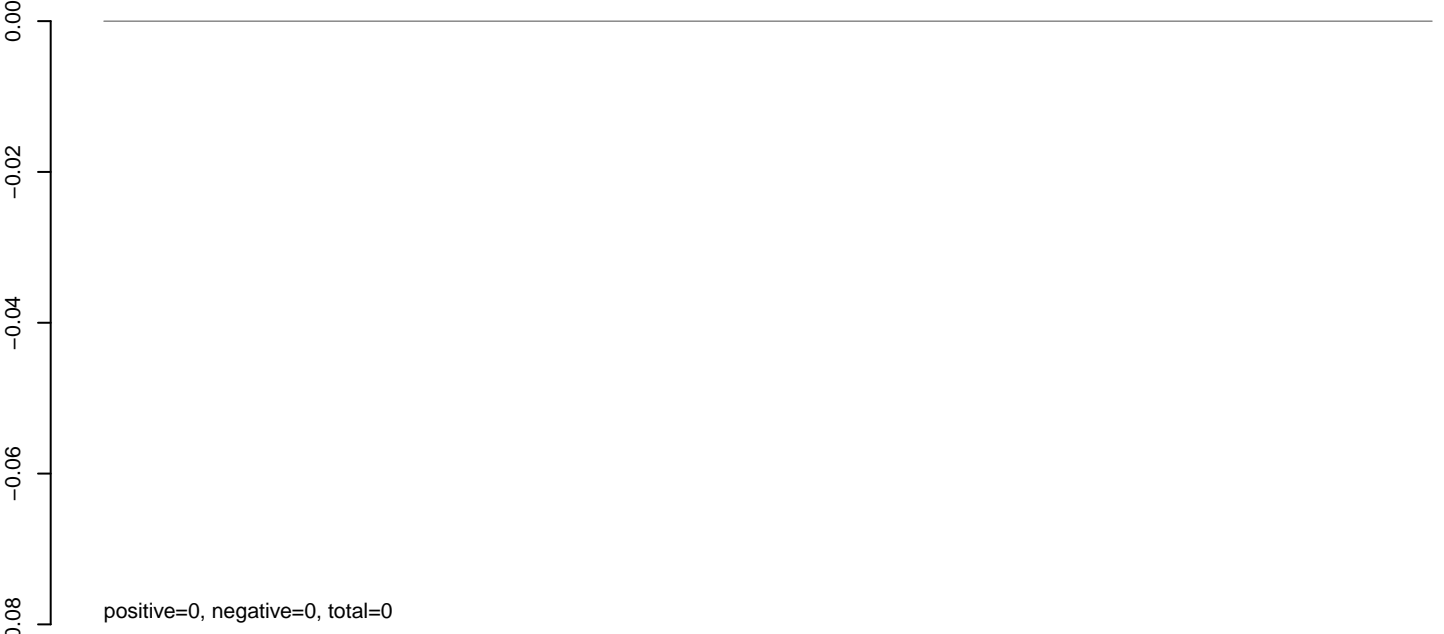


0 200 400 600 800

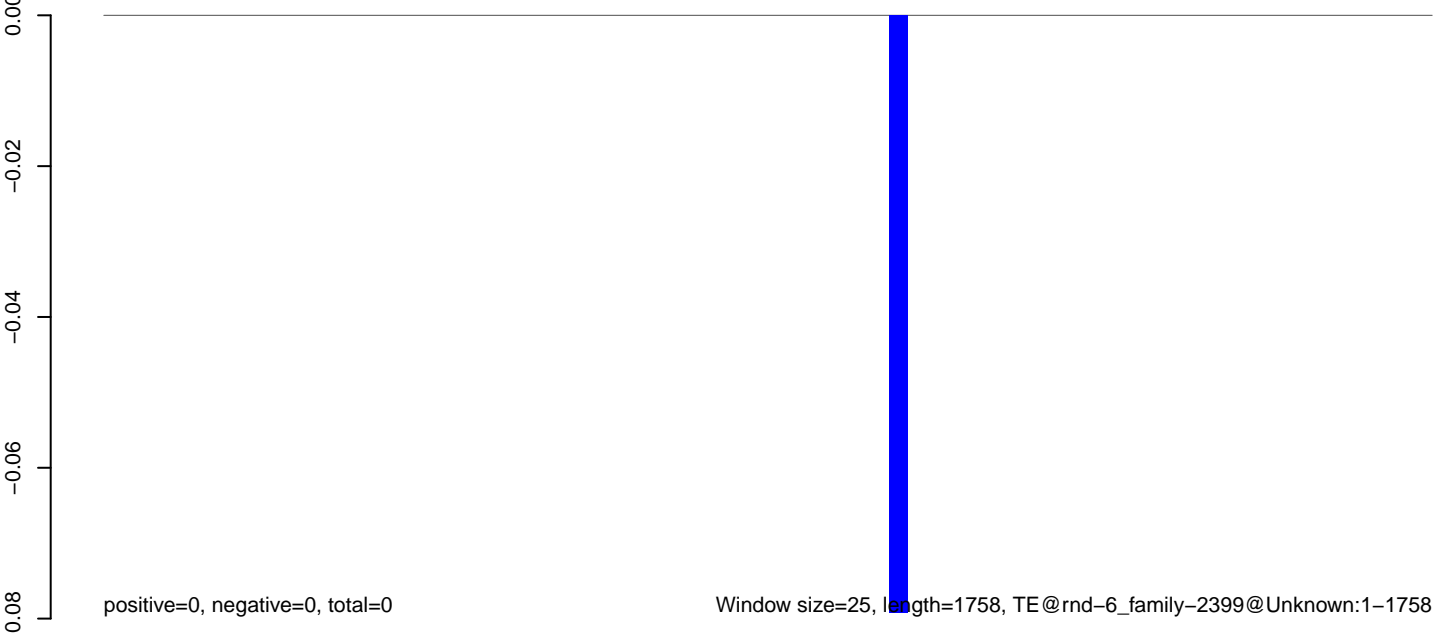
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

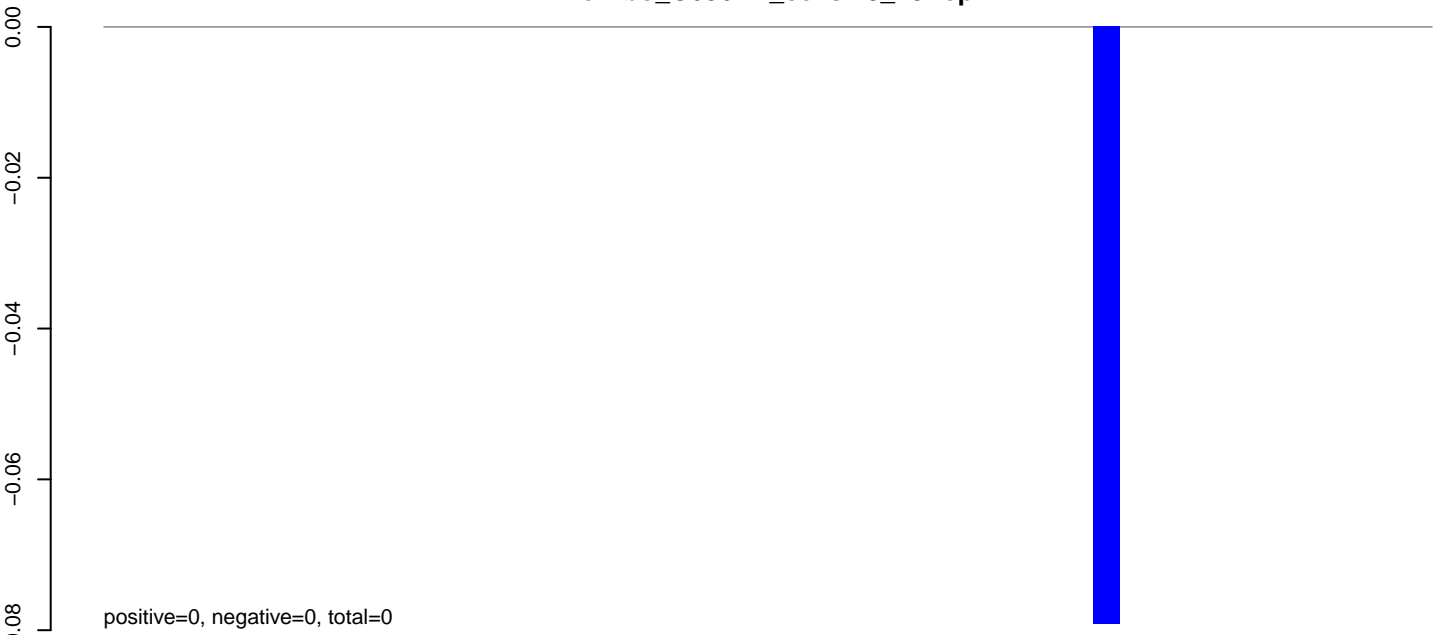


**AeAlbo\_C636HT\_cells.rep**

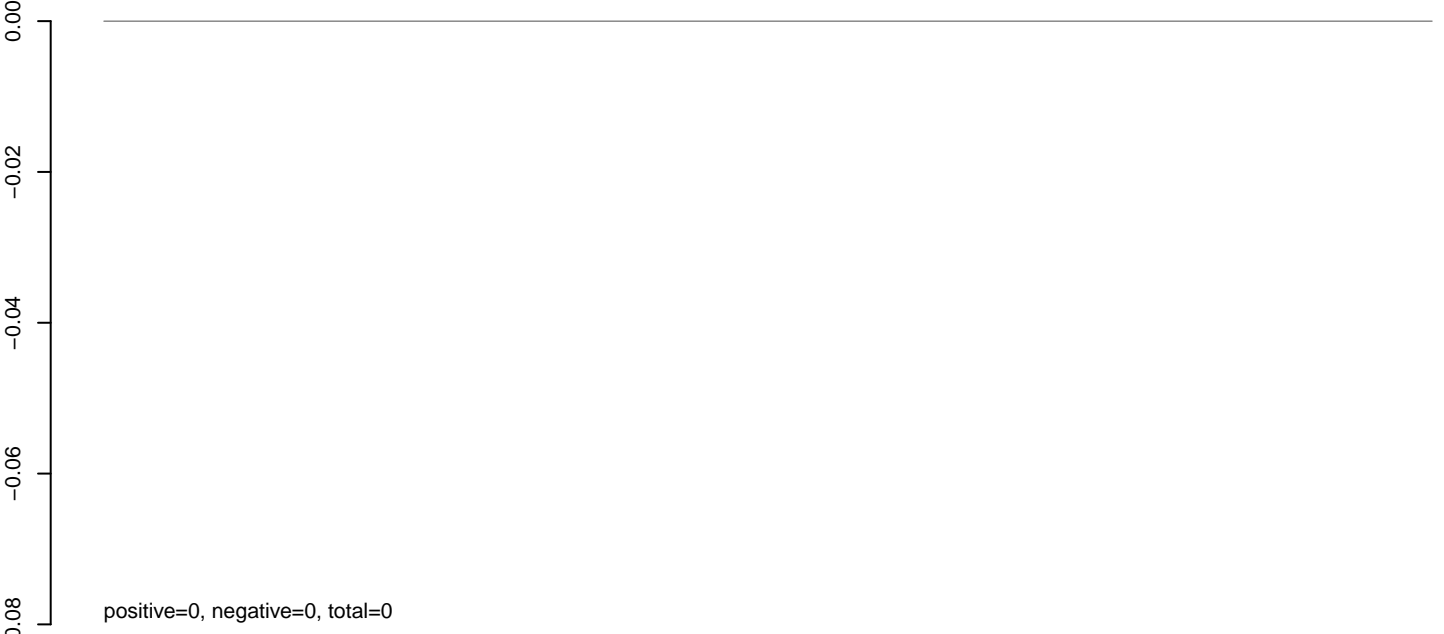


0 500 1000 1500

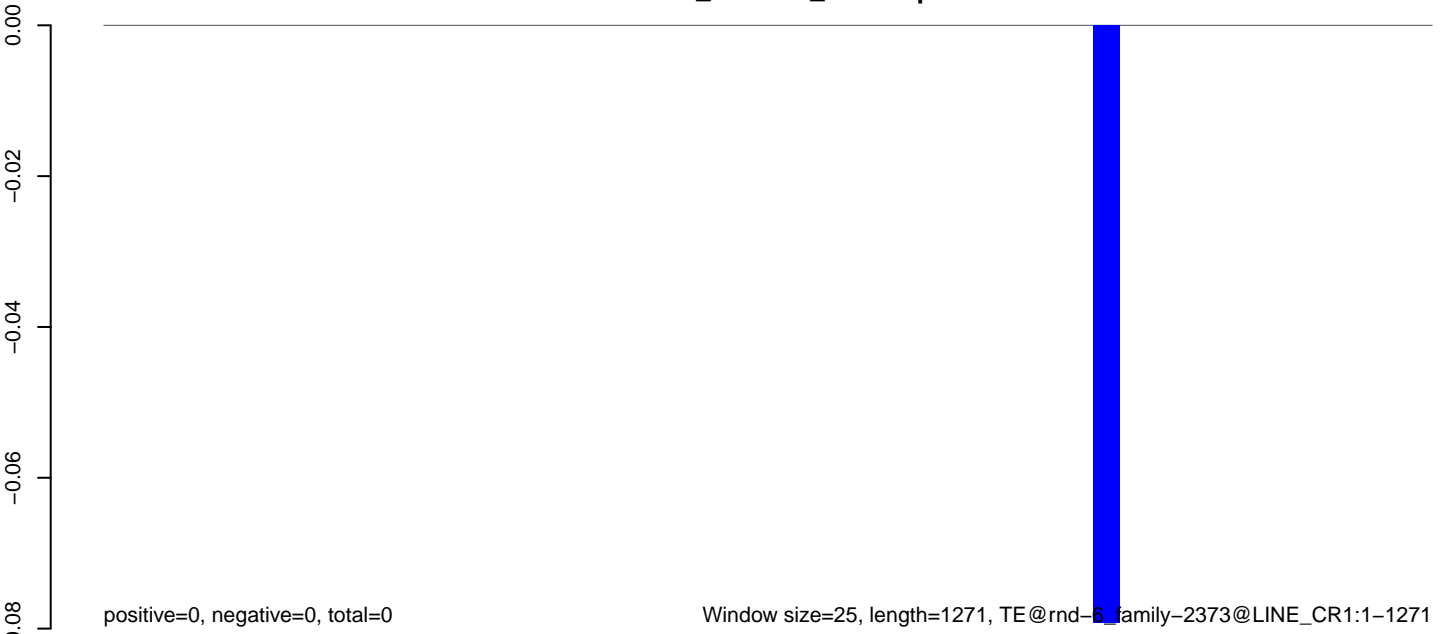
**AeAlbo\_C636HT\_cells.18\_23.rep**



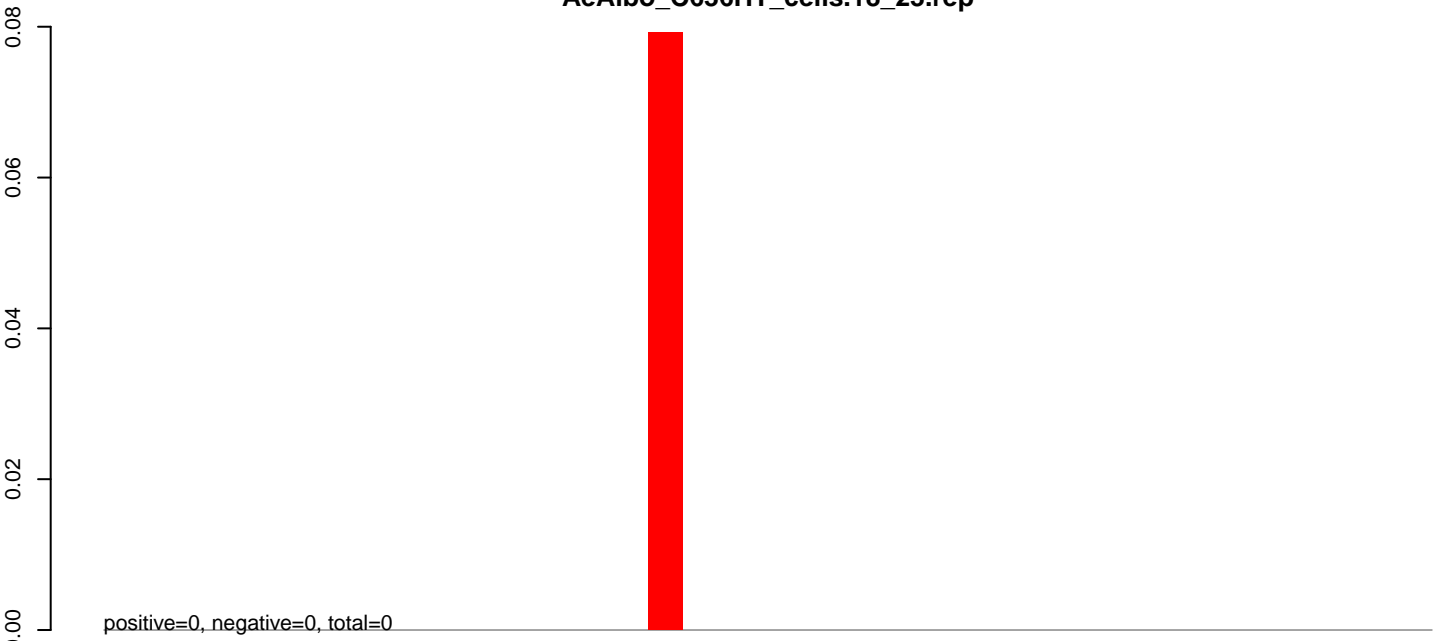
**AeAlbo\_C636HT\_cells.24\_35.rep**



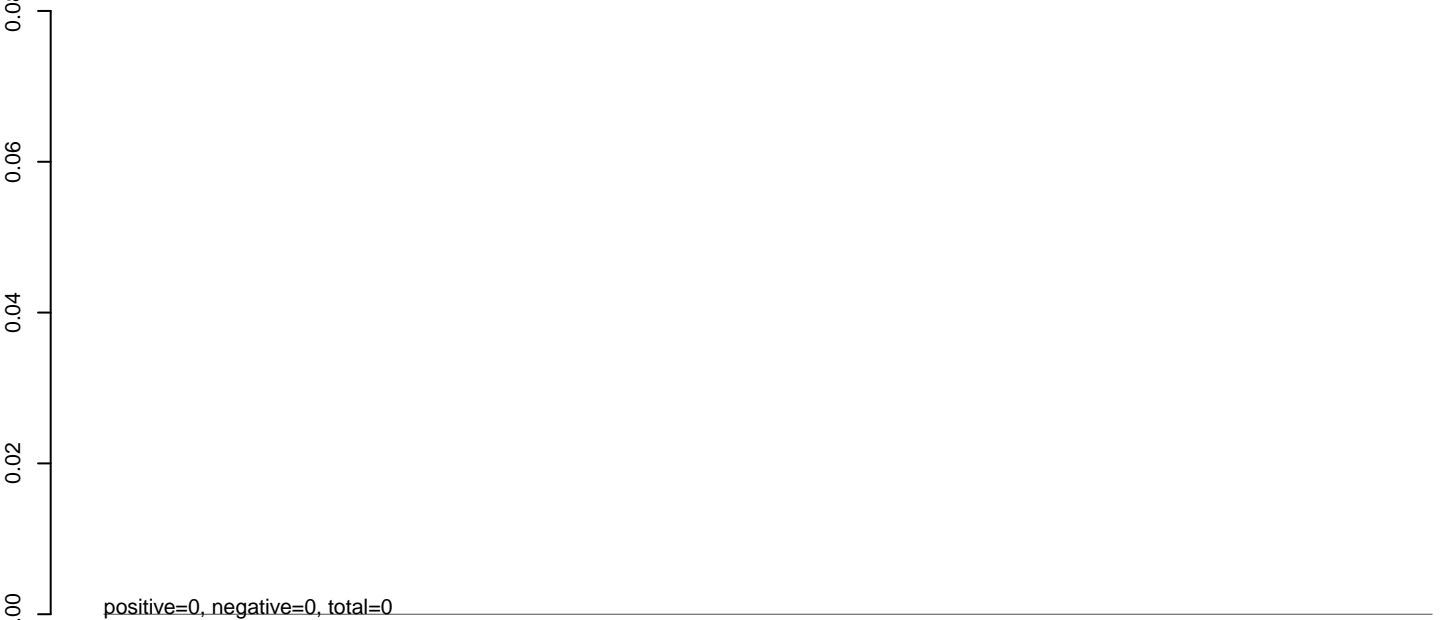
**AeAlbo\_C636HT\_cells.rep**



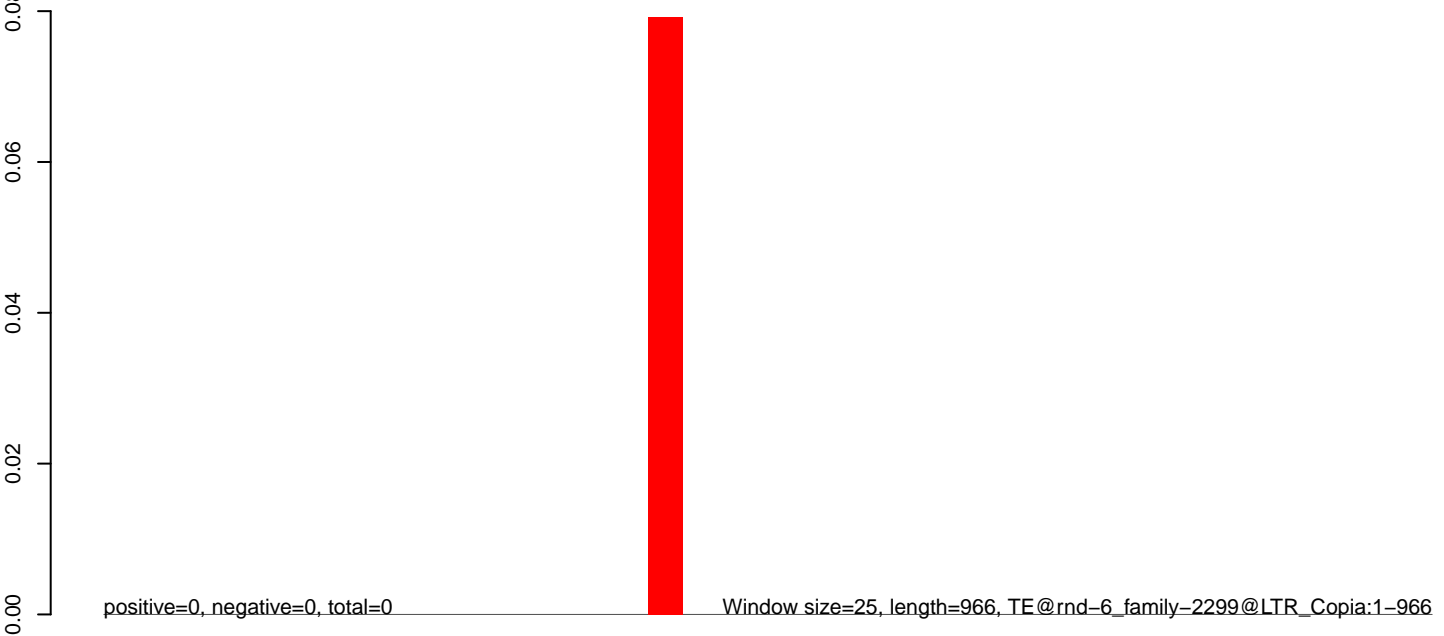
**AeAlbo\_C636HT\_cells.18\_23.rep**



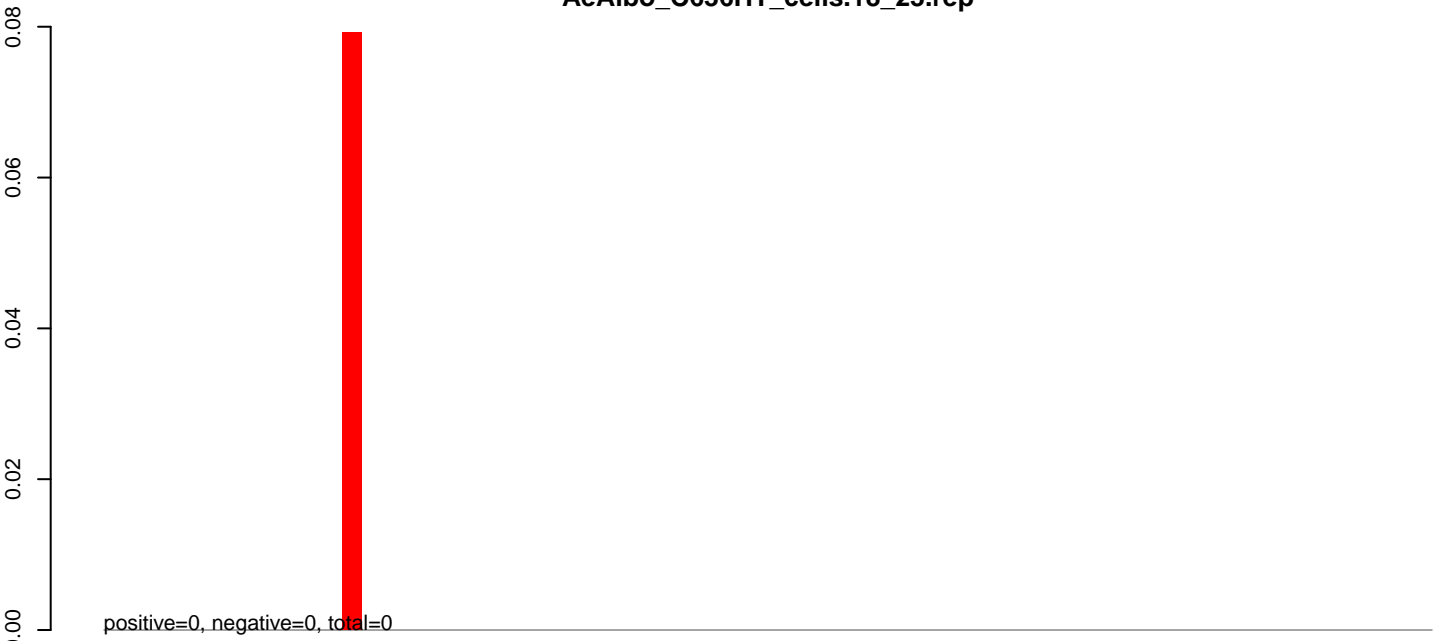
**AeAlbo\_C636HT\_cells.24\_35.rep**



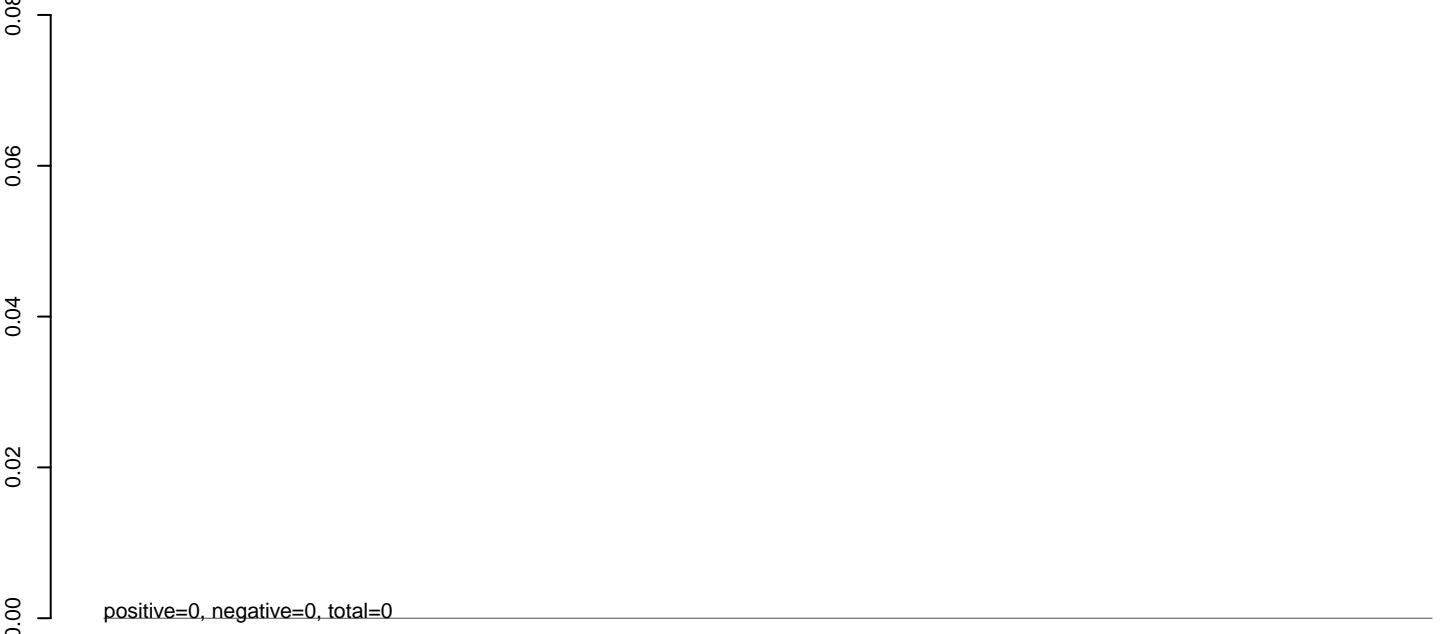
**AeAlbo\_C636HT\_cells.rep**



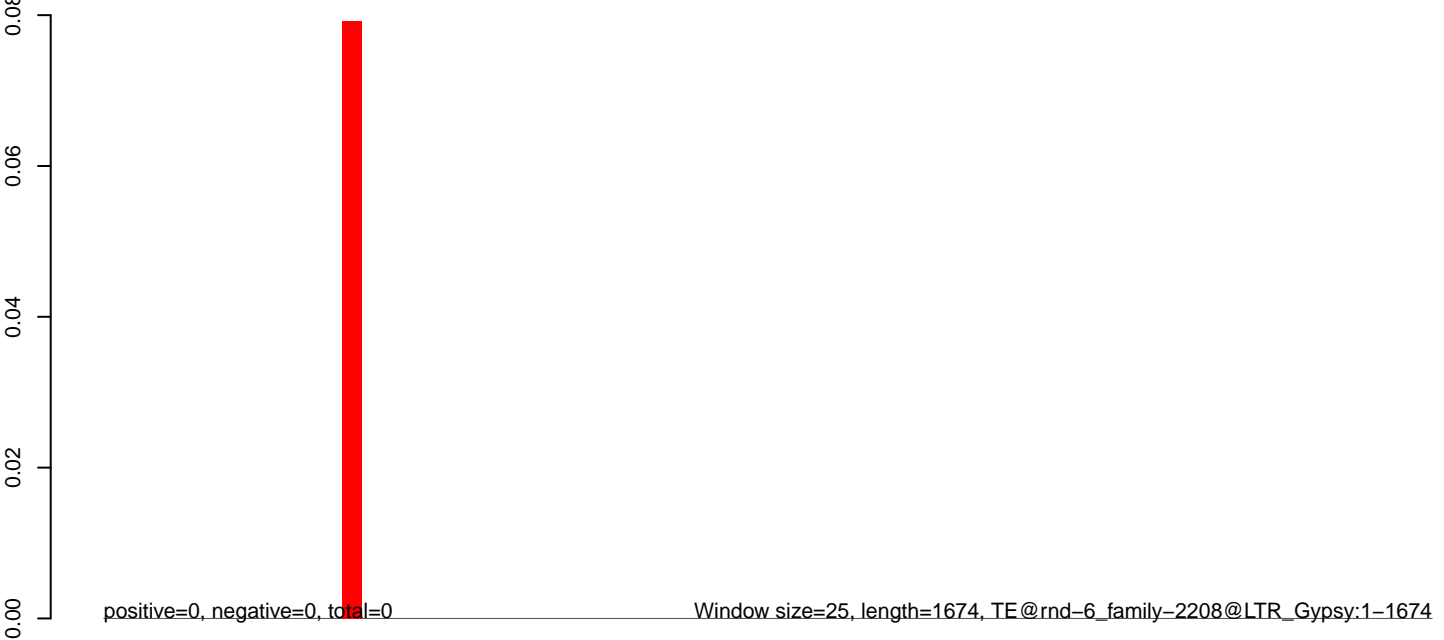
**AeAlbo\_C636HT\_cells.18\_23.rep**



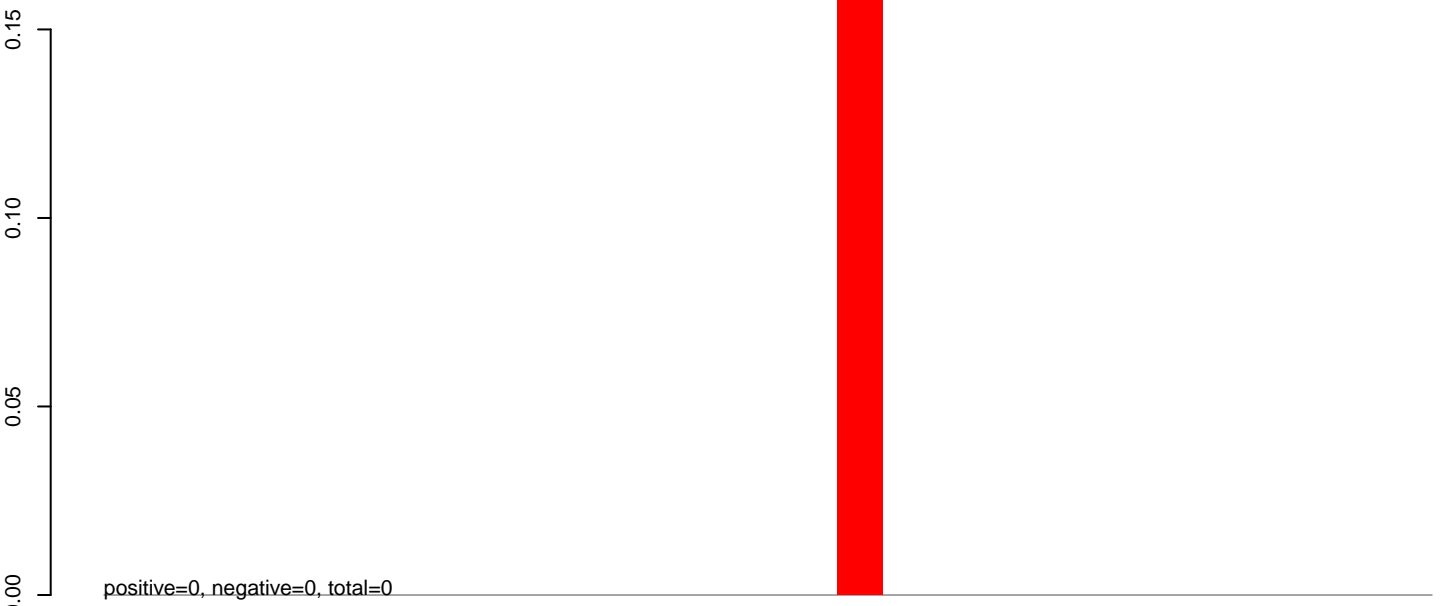
**AeAlbo\_C636HT\_cells.24\_35.rep**



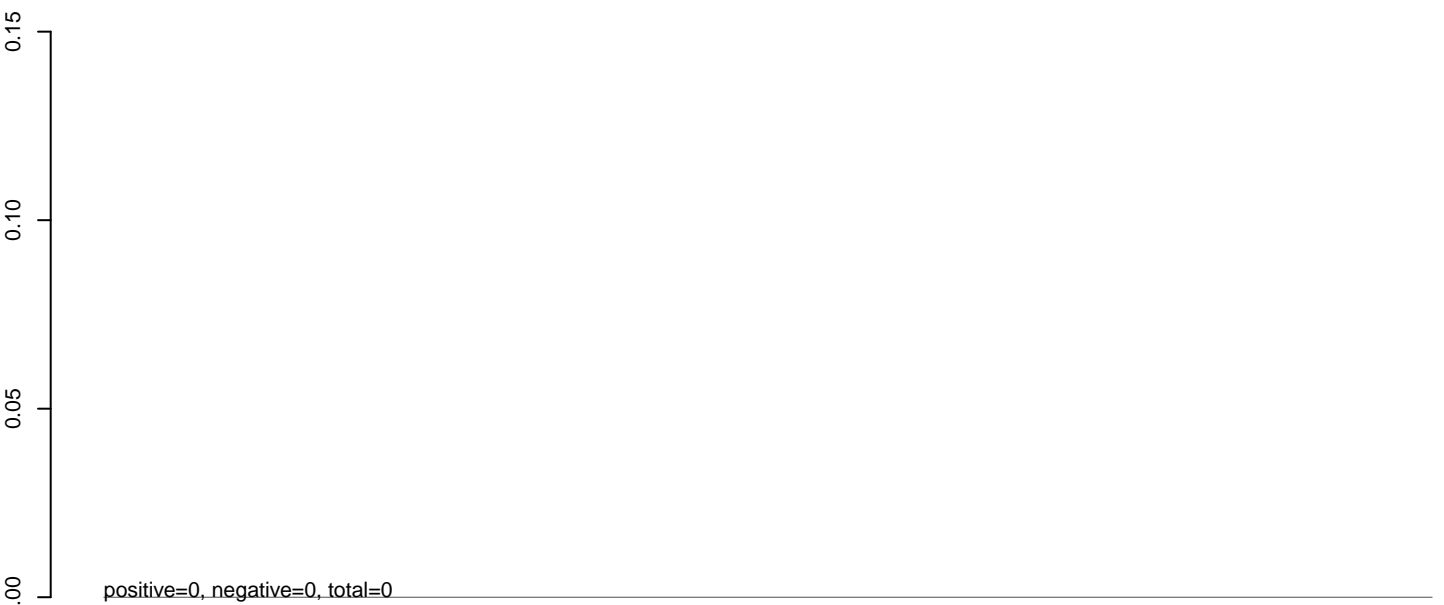
**AeAlbo\_C636HT\_cells.rep**



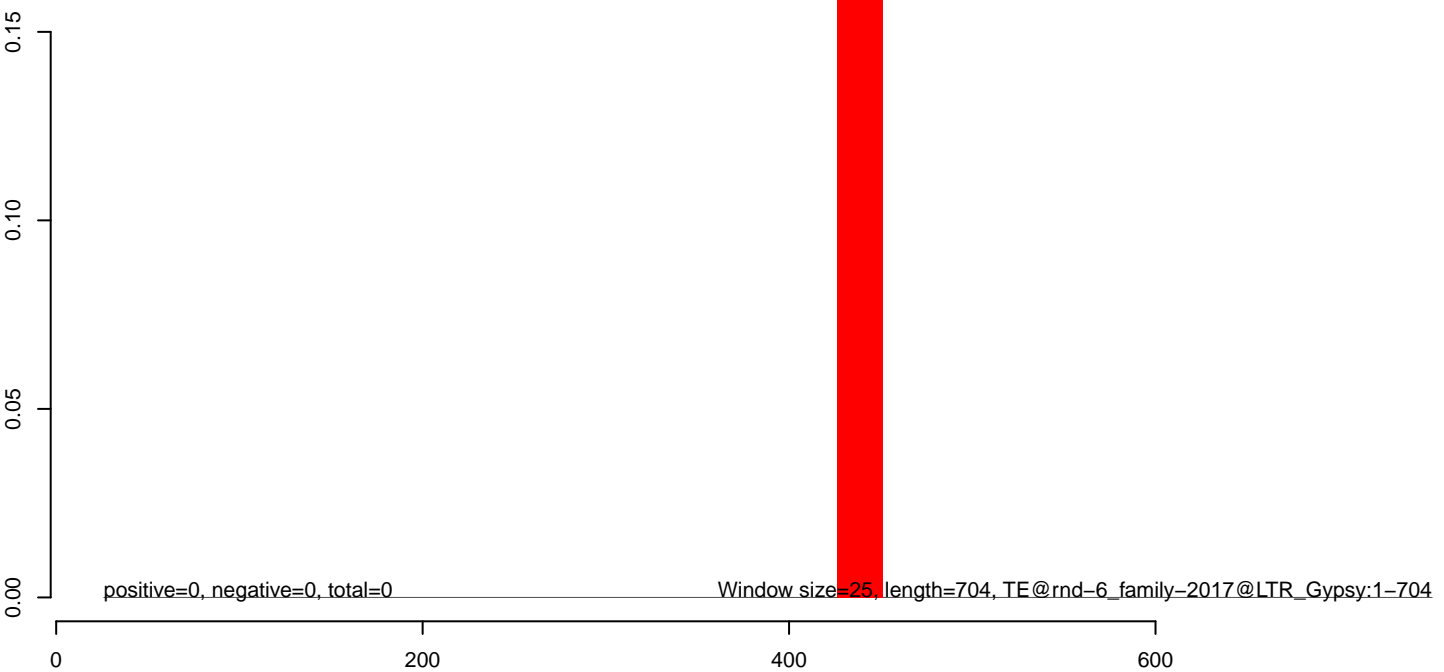
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

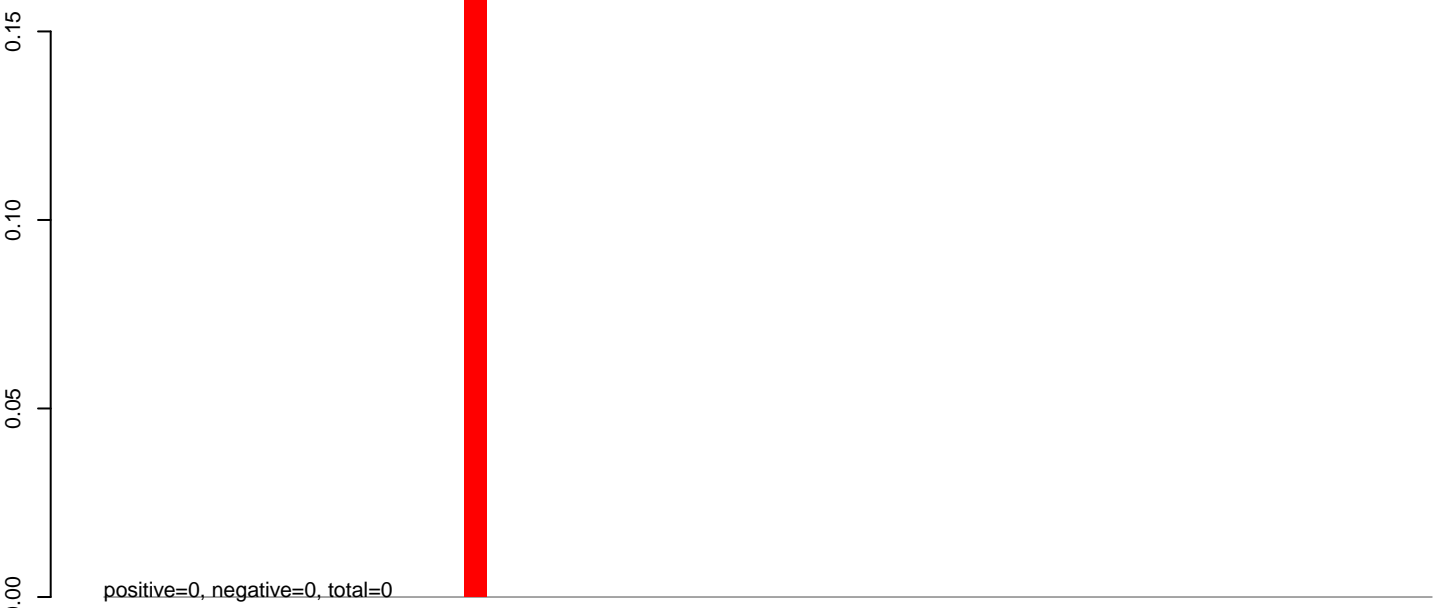


**AeAlbo\_C636HT\_cells.rep**

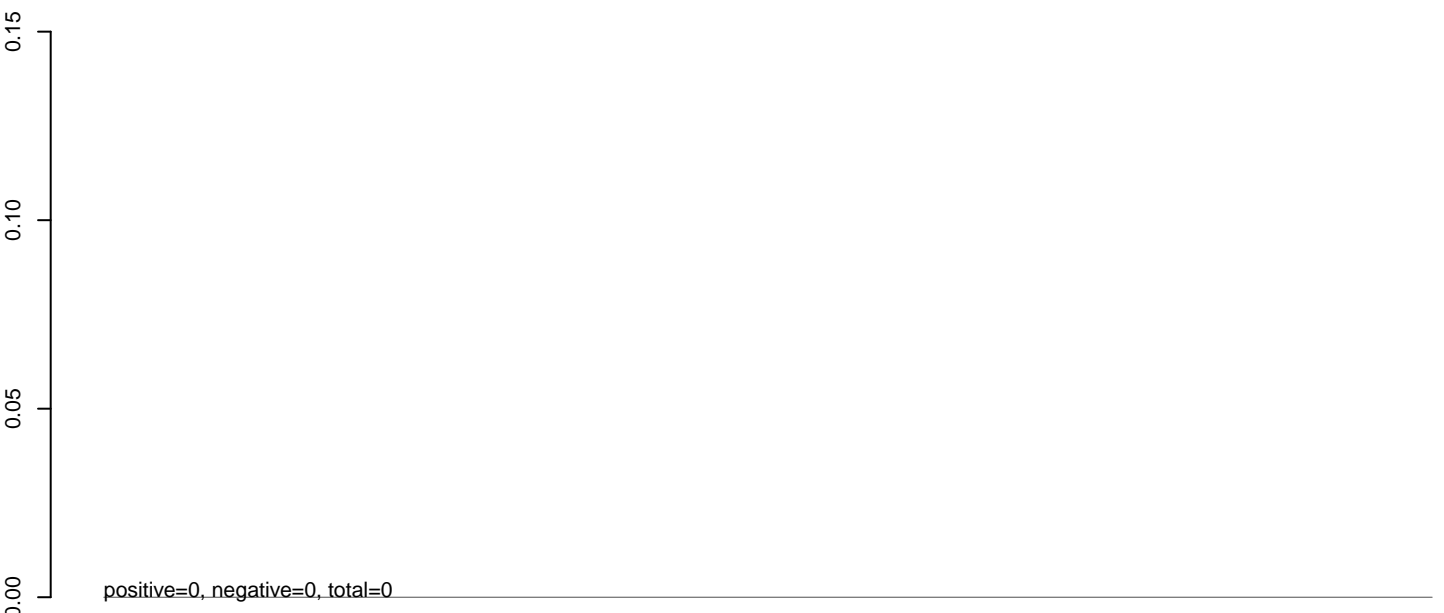




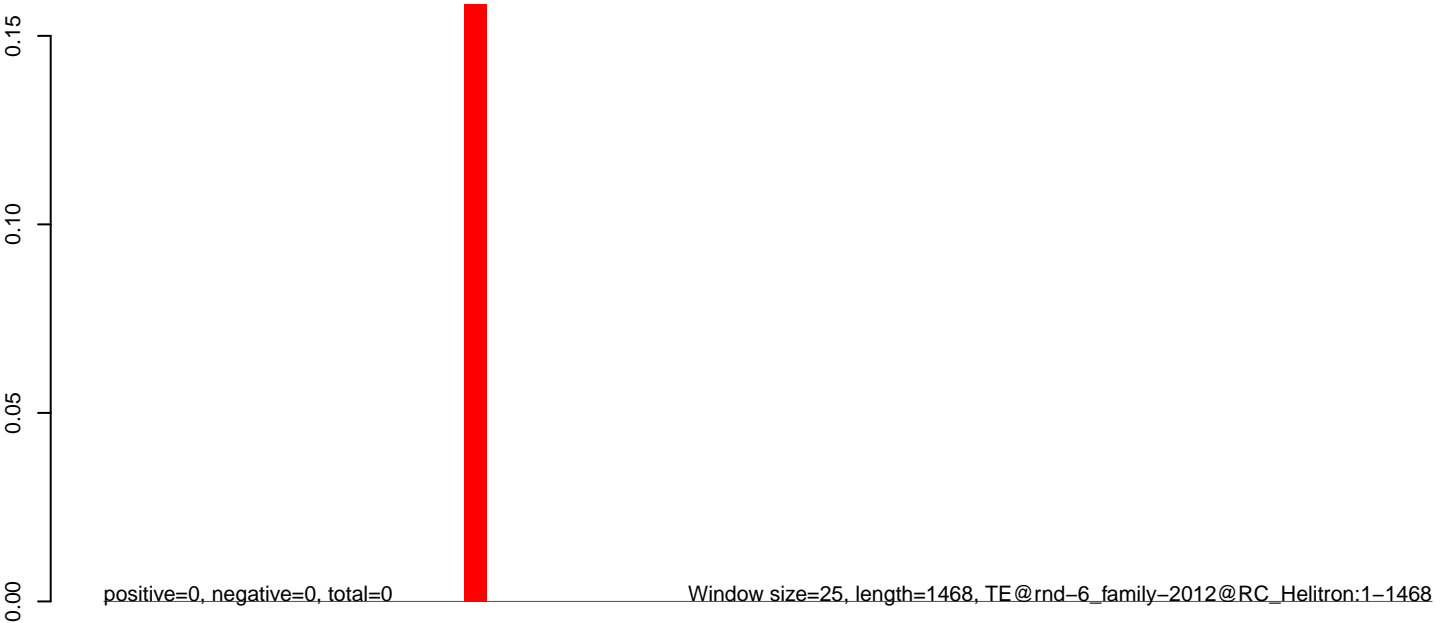
**AeAlbo\_C636HT\_cells.18\_23.rep**



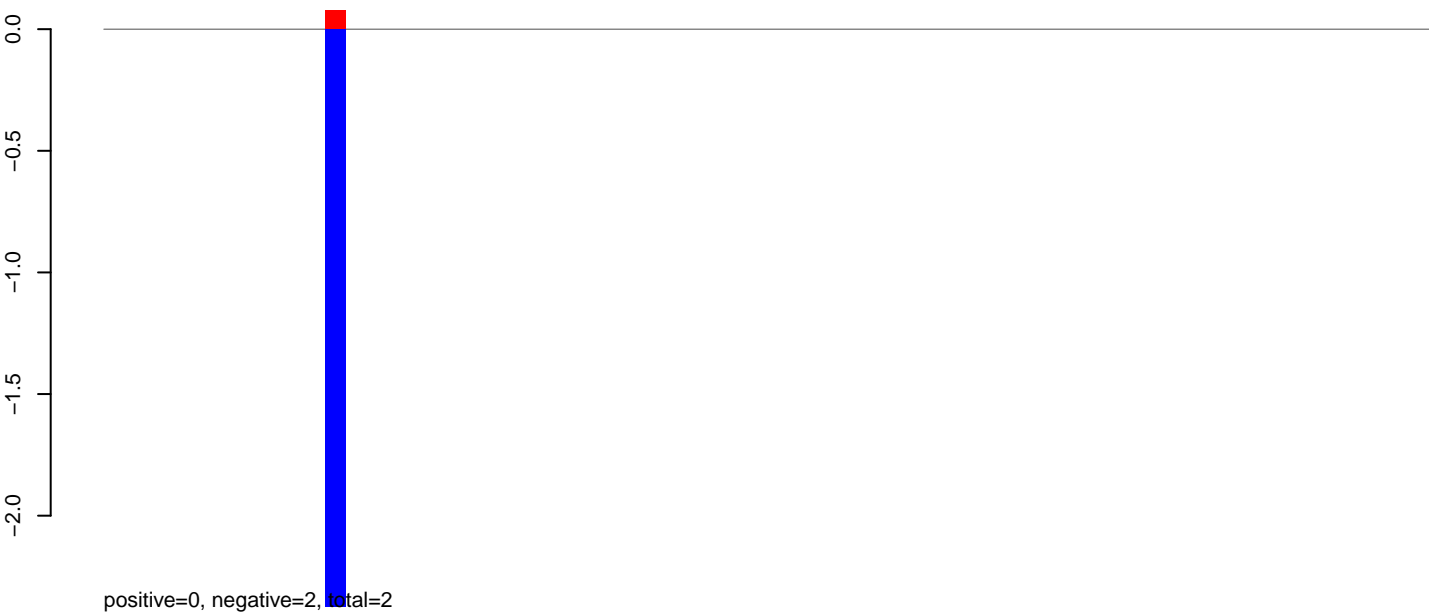
**AeAlbo\_C636HT\_cells.24\_35.rep**



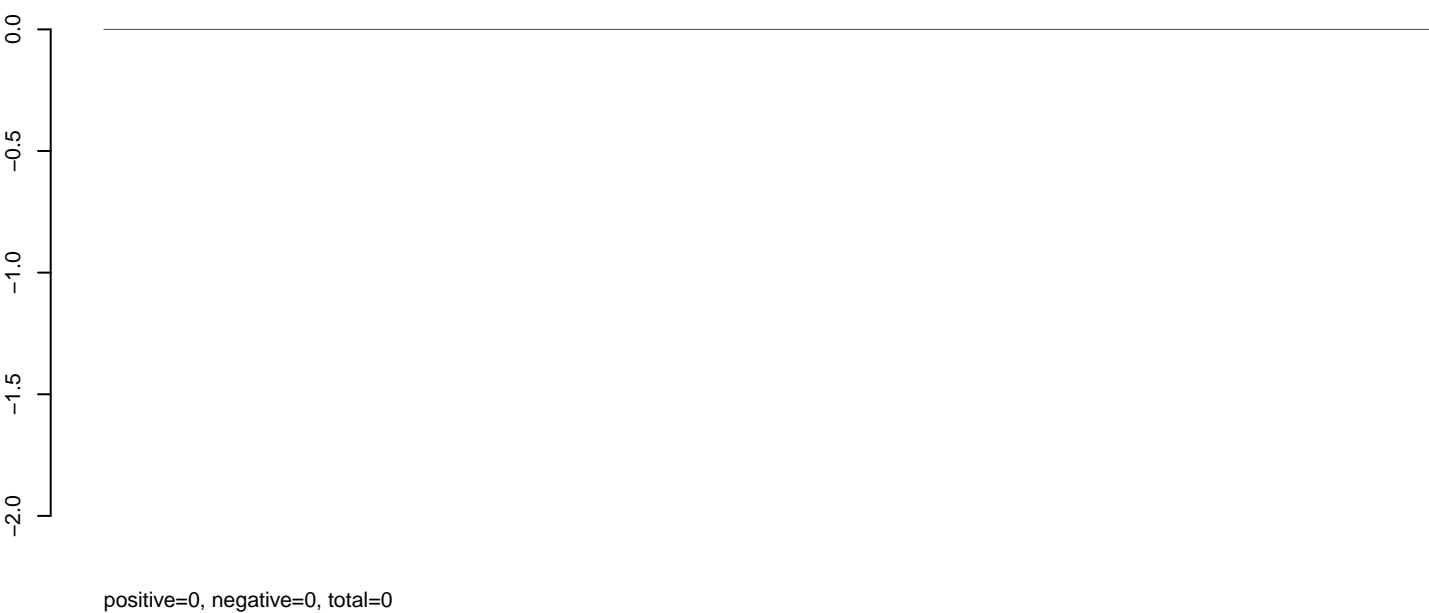
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



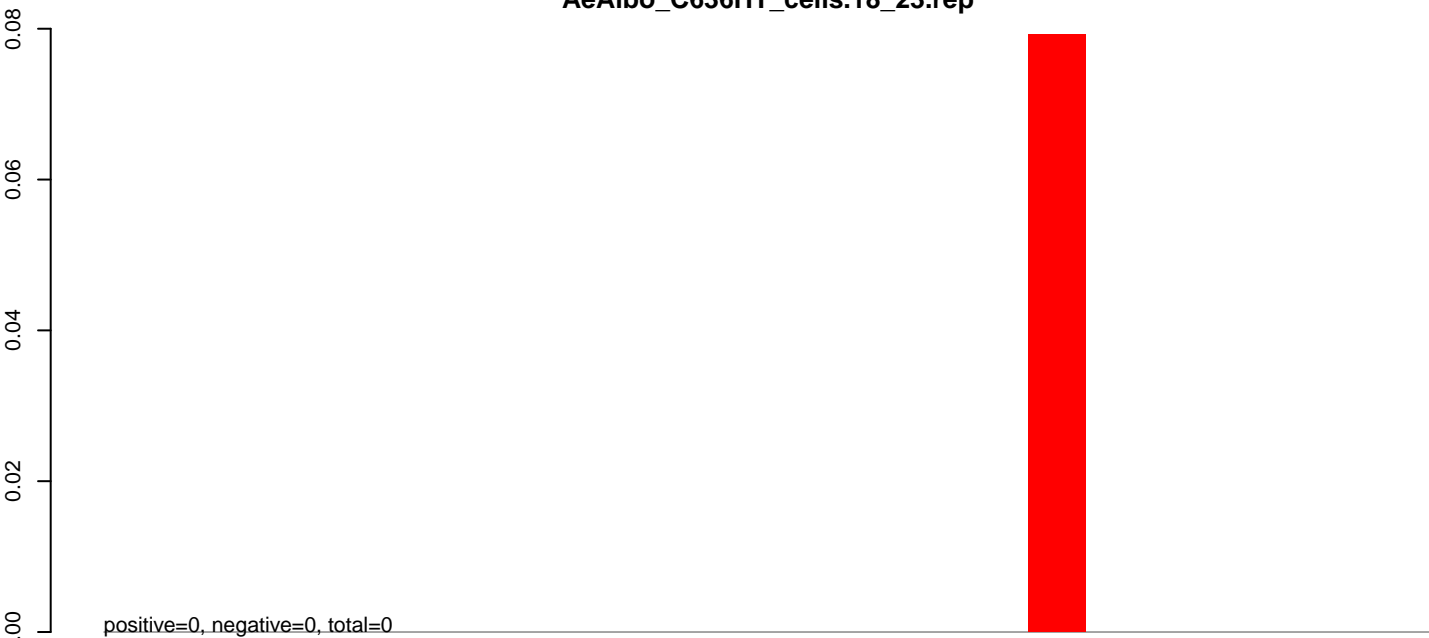
**AeAlbo\_C636HT\_cells.24\_35.rep**



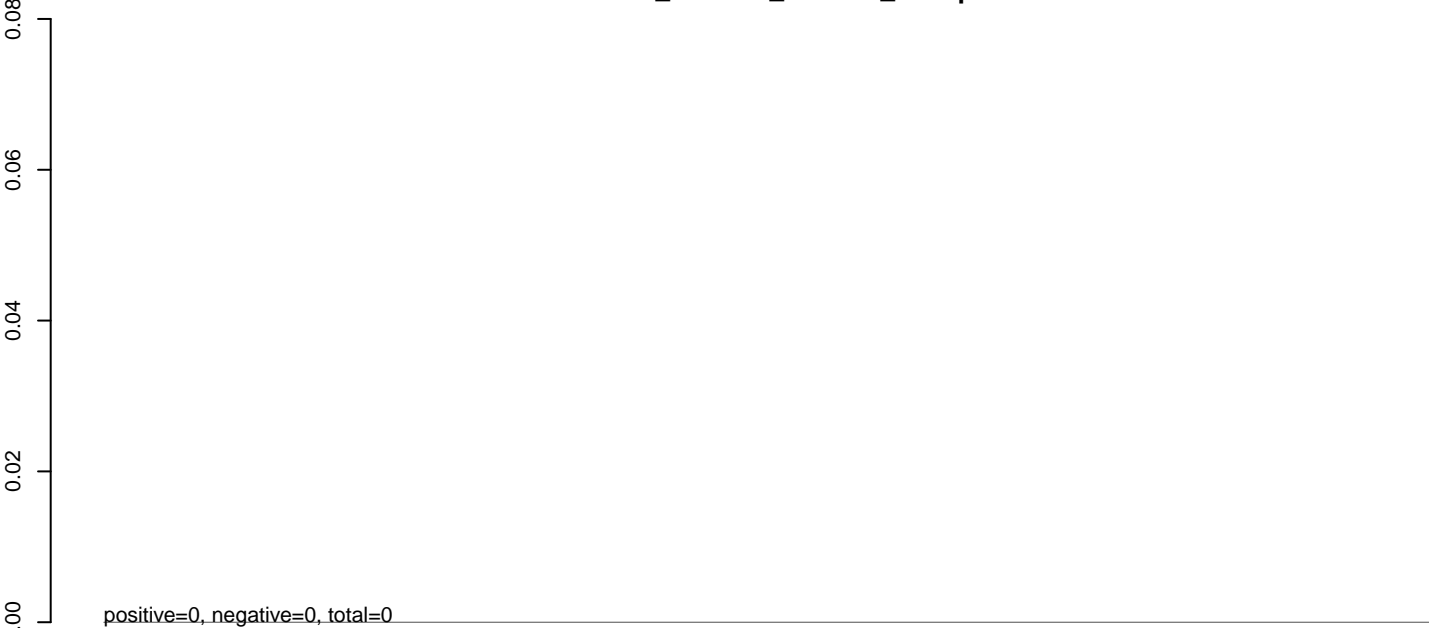
**AeAlbo\_C636HT\_cells.rep**



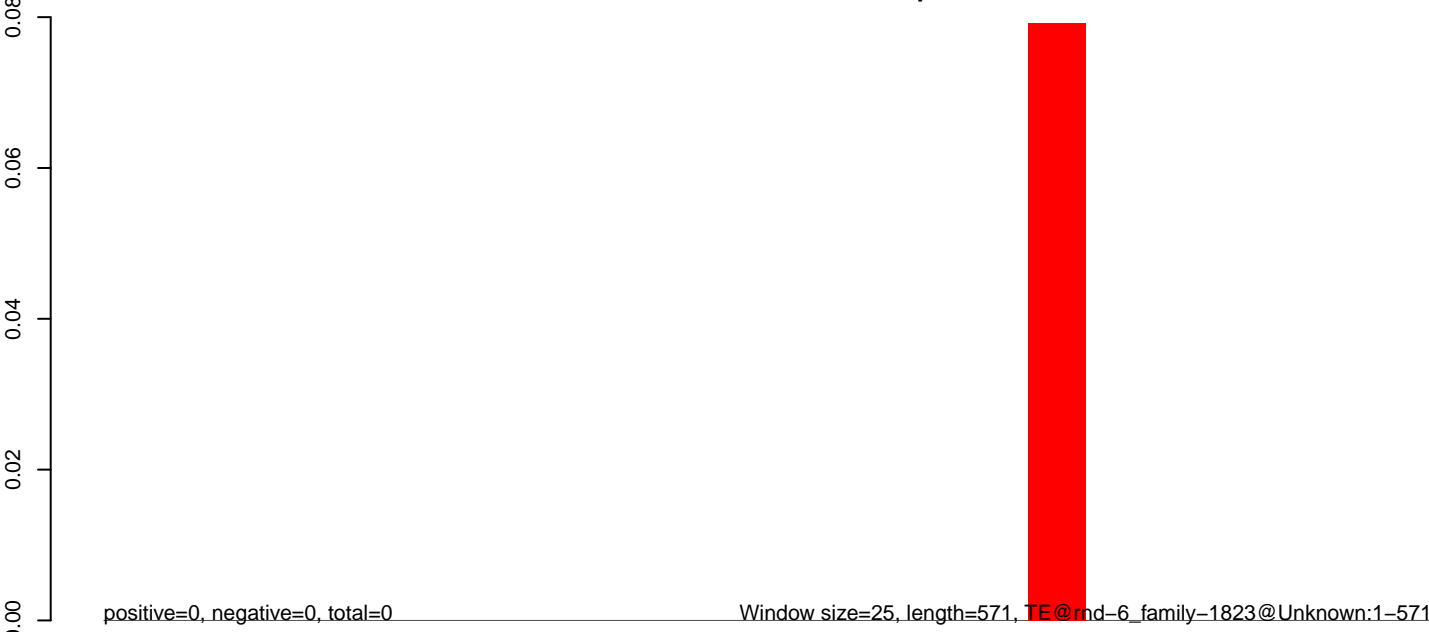
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



100

200

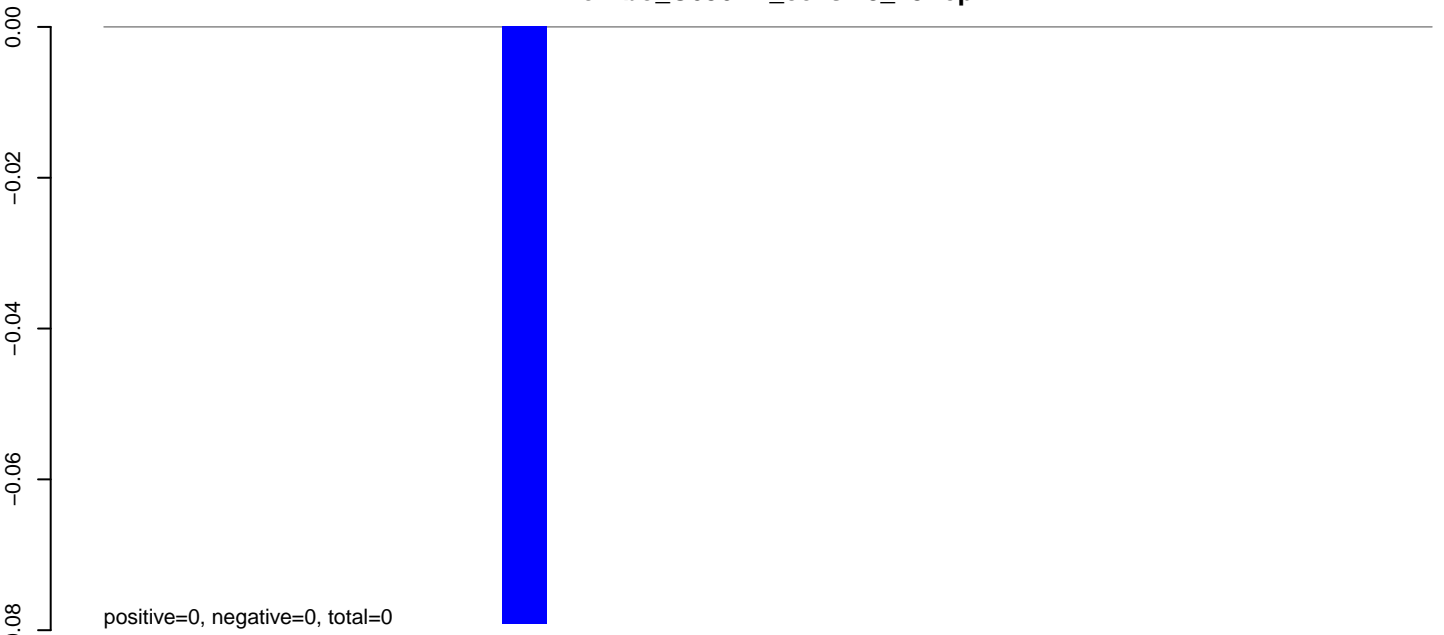
300

400

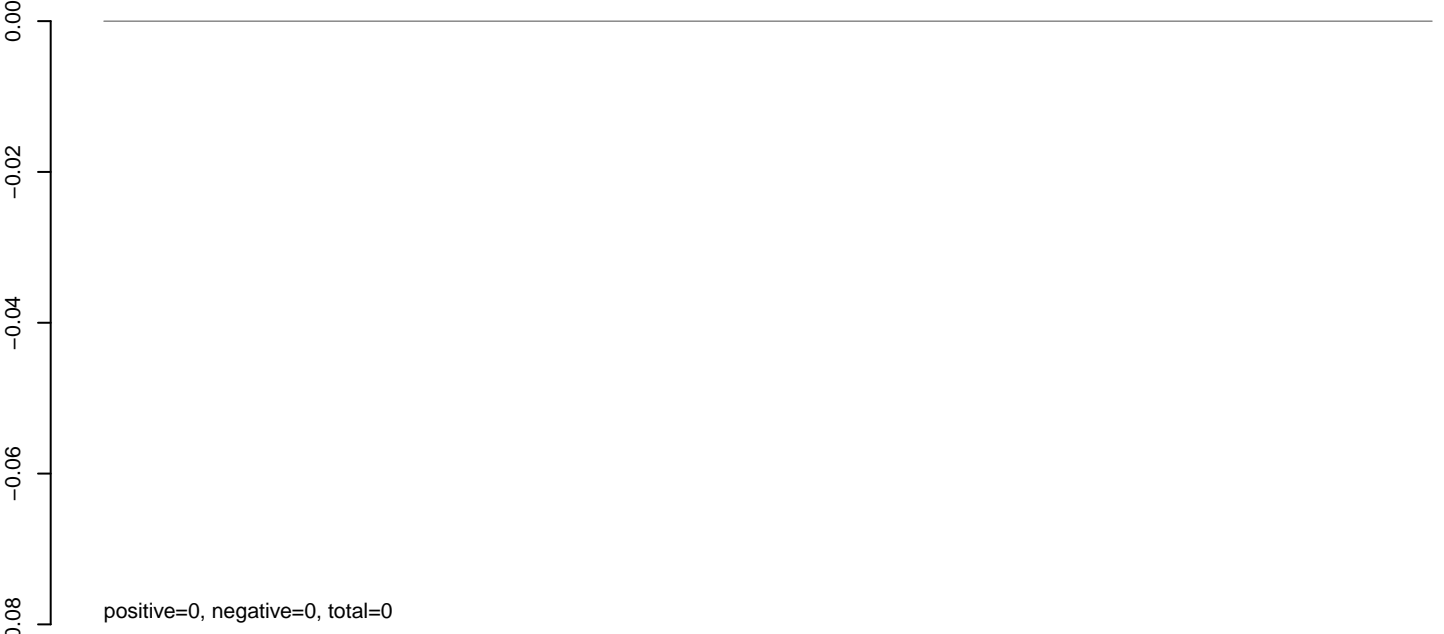
500

600

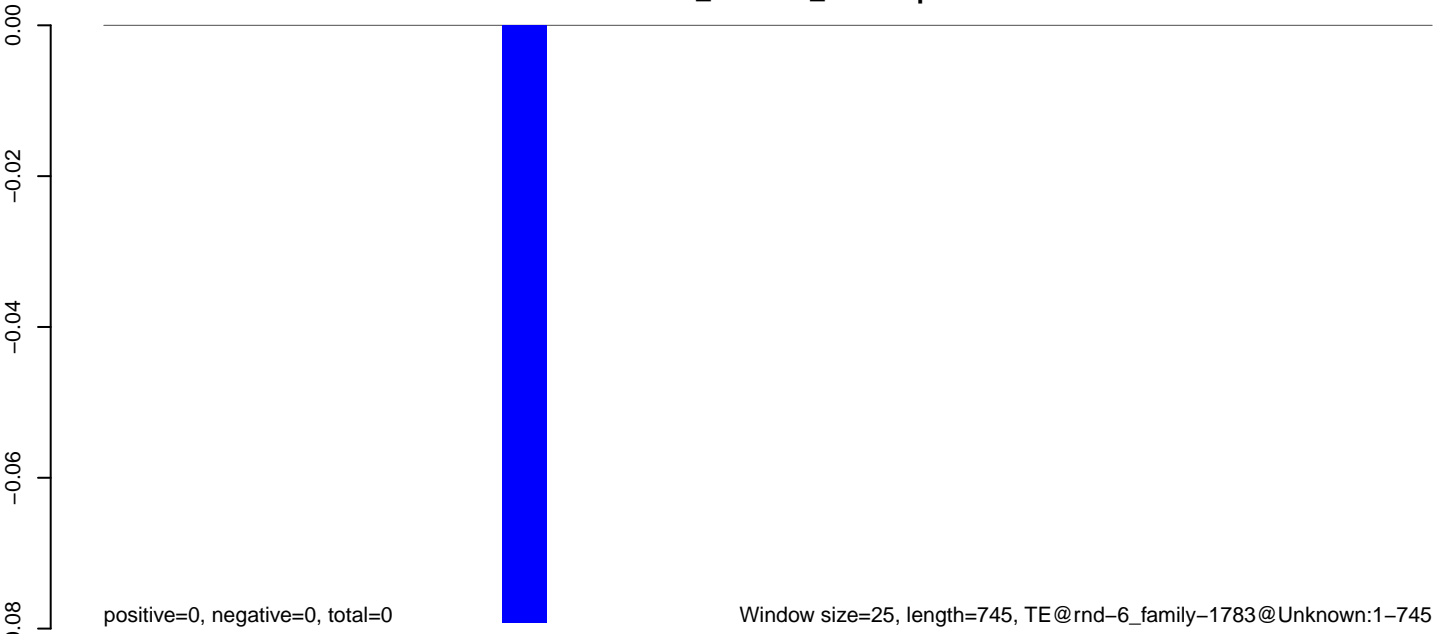
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



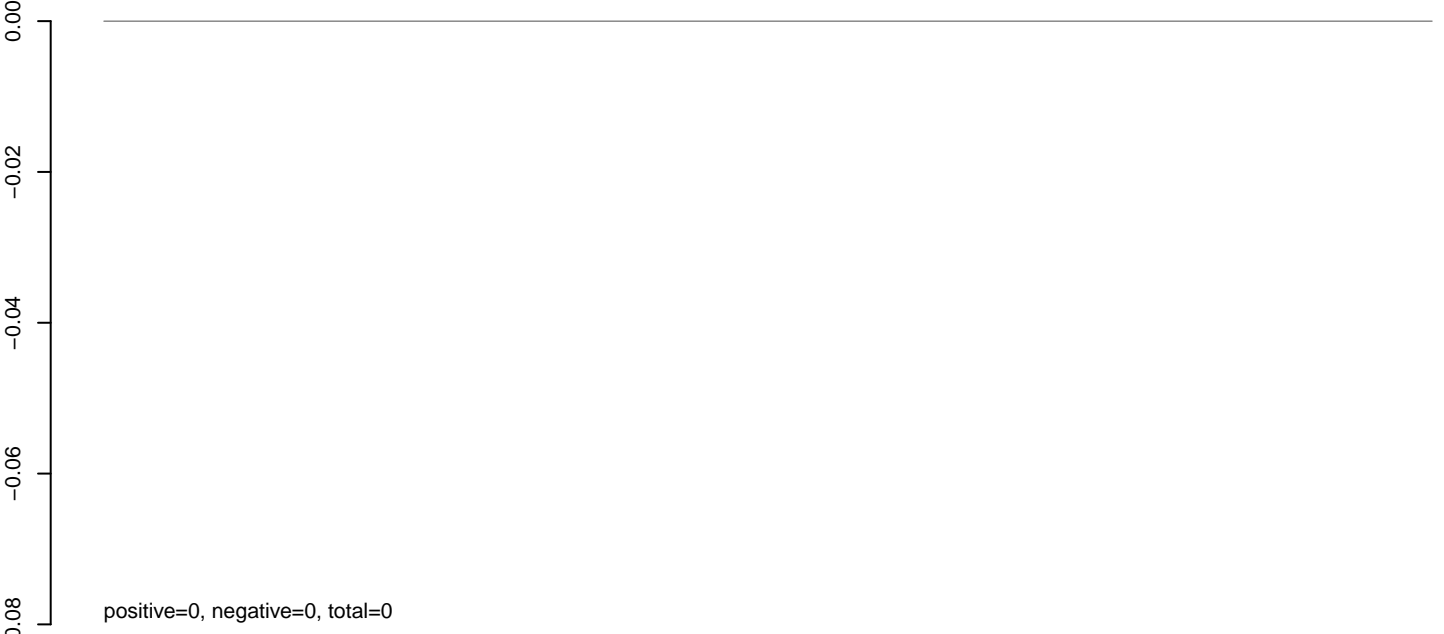
**AeAlbo\_C636HT\_cells.rep**



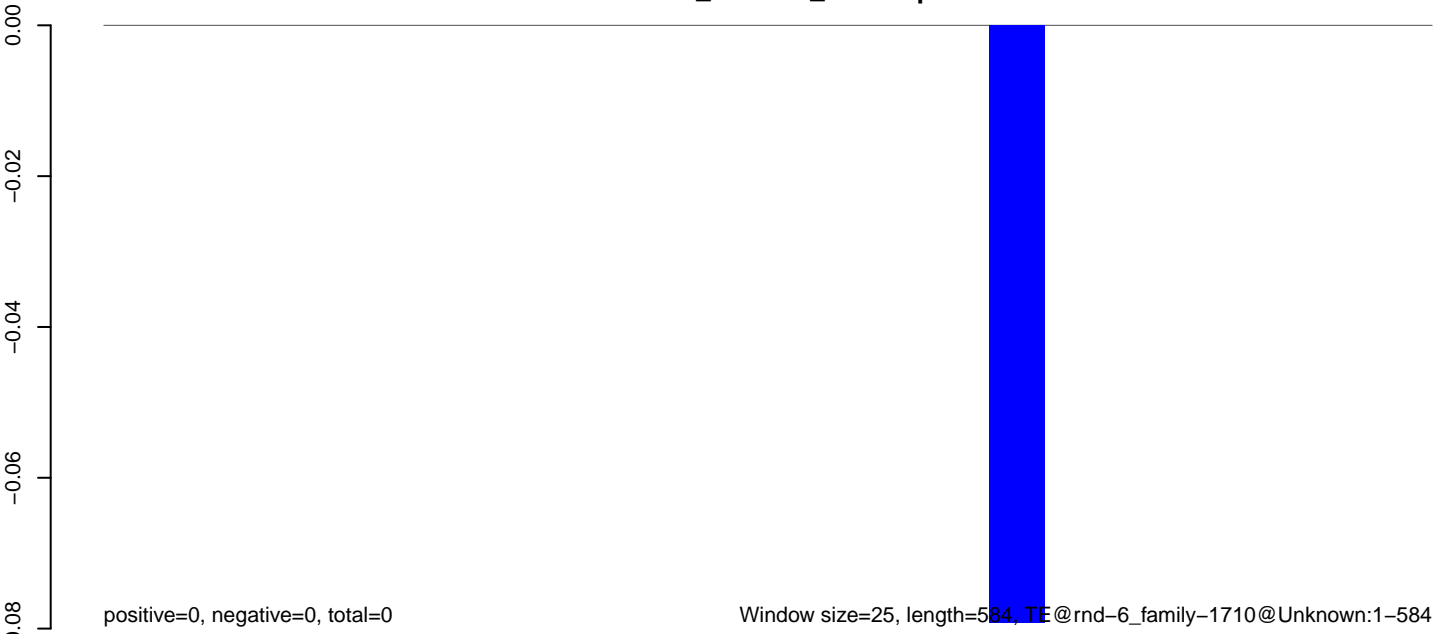
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



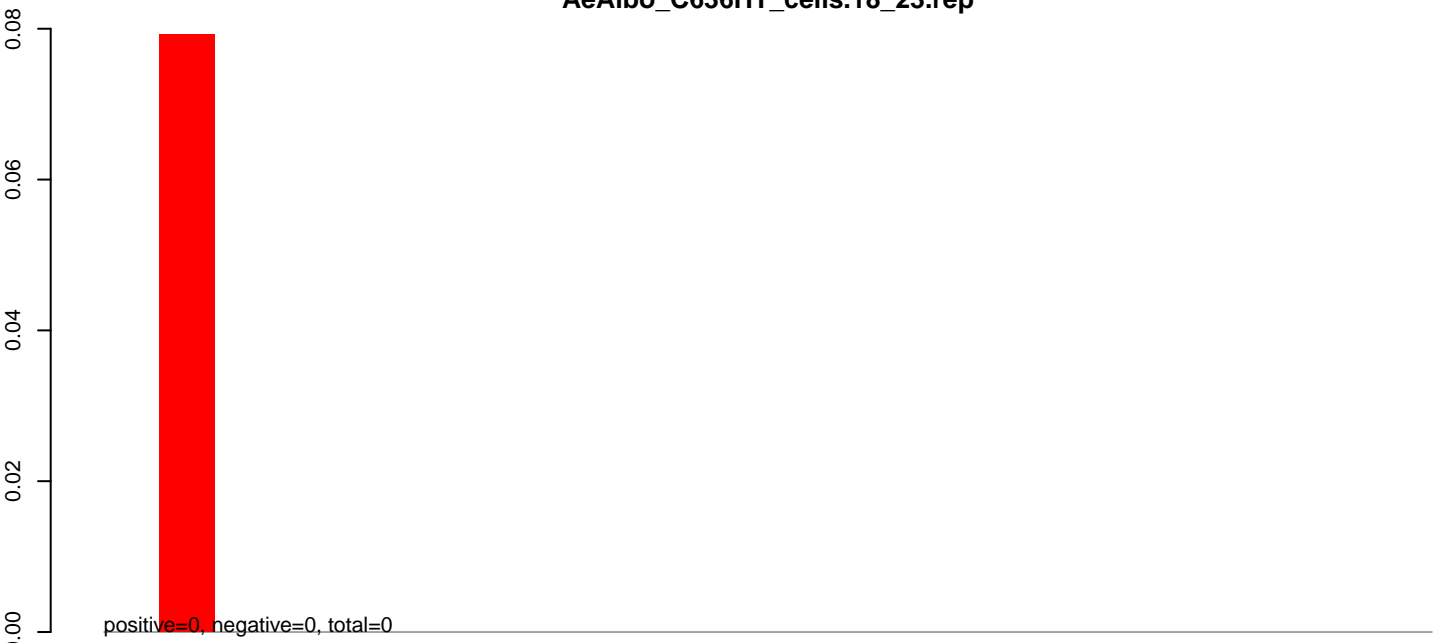
**AeAlbo\_C636HT\_cells.rep**



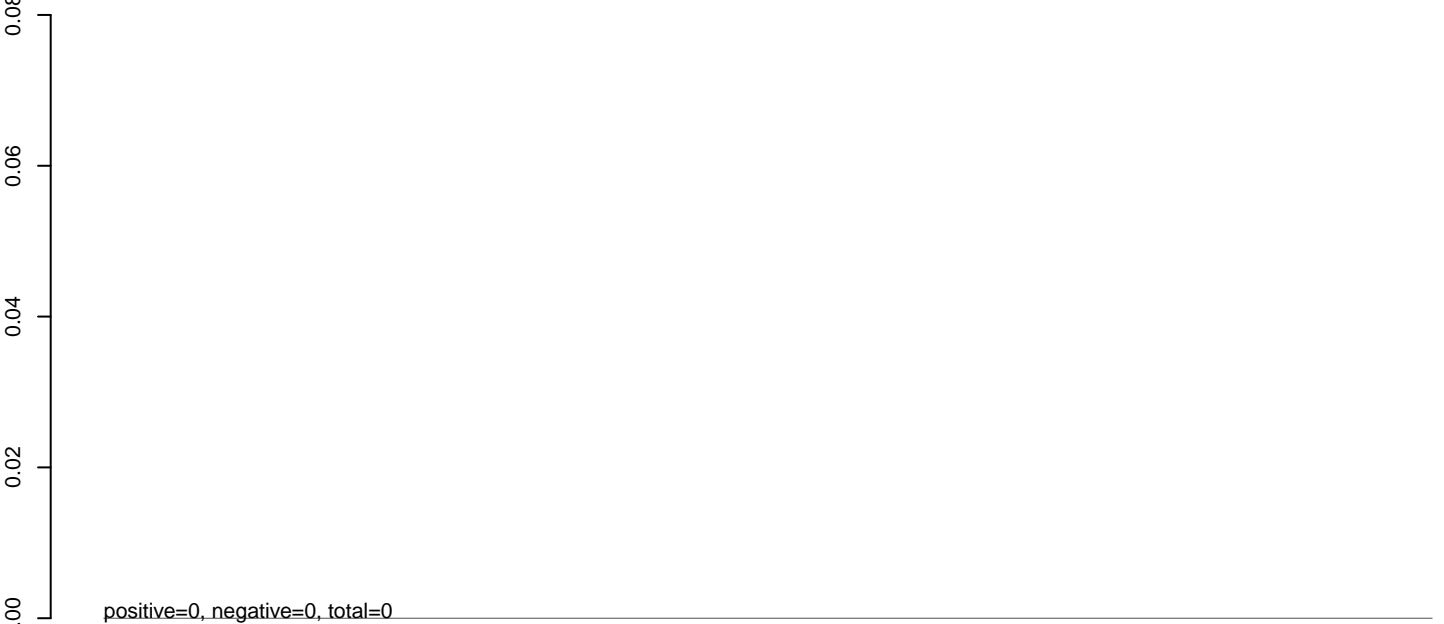
Window size=25, length=584, TE@rnd-6\_family-1710@Unknown:1-584

100 200 300 400 500 600

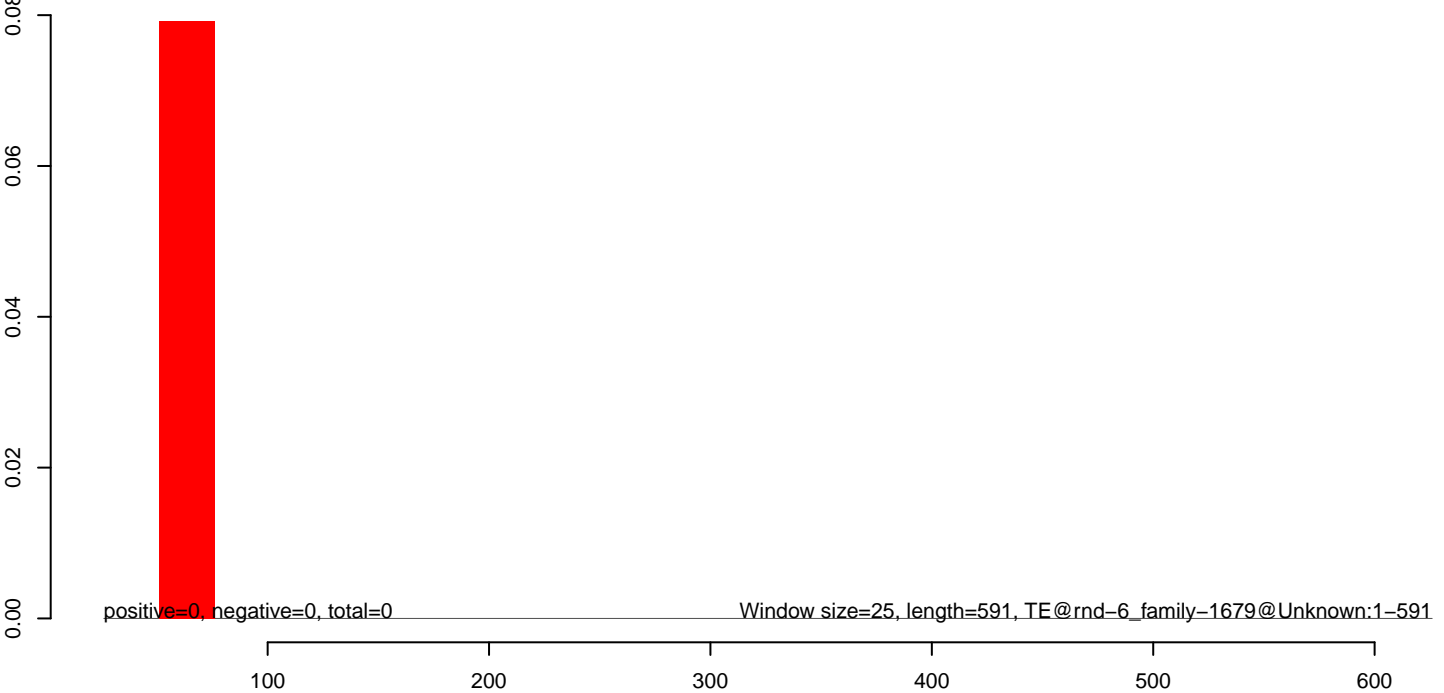
**AeAlbo\_C636HT\_cells.18\_23.rep**



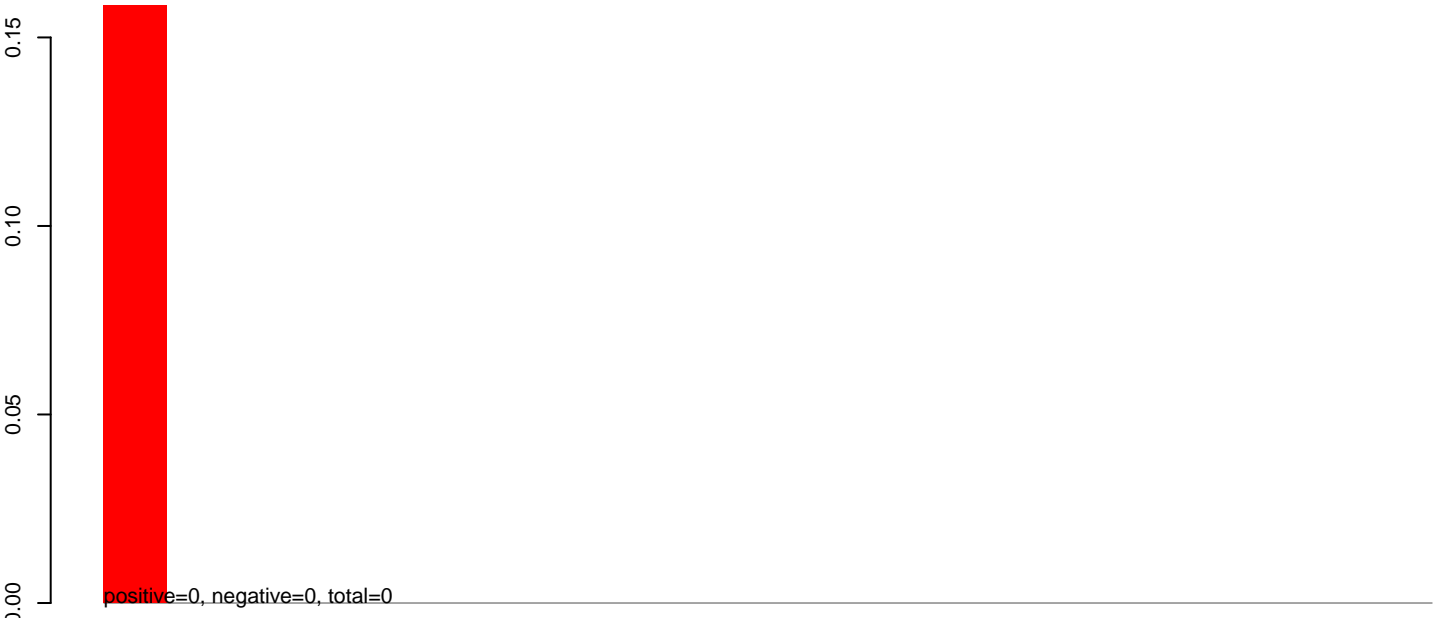
**AeAlbo\_C636HT\_cells.24\_35.rep**



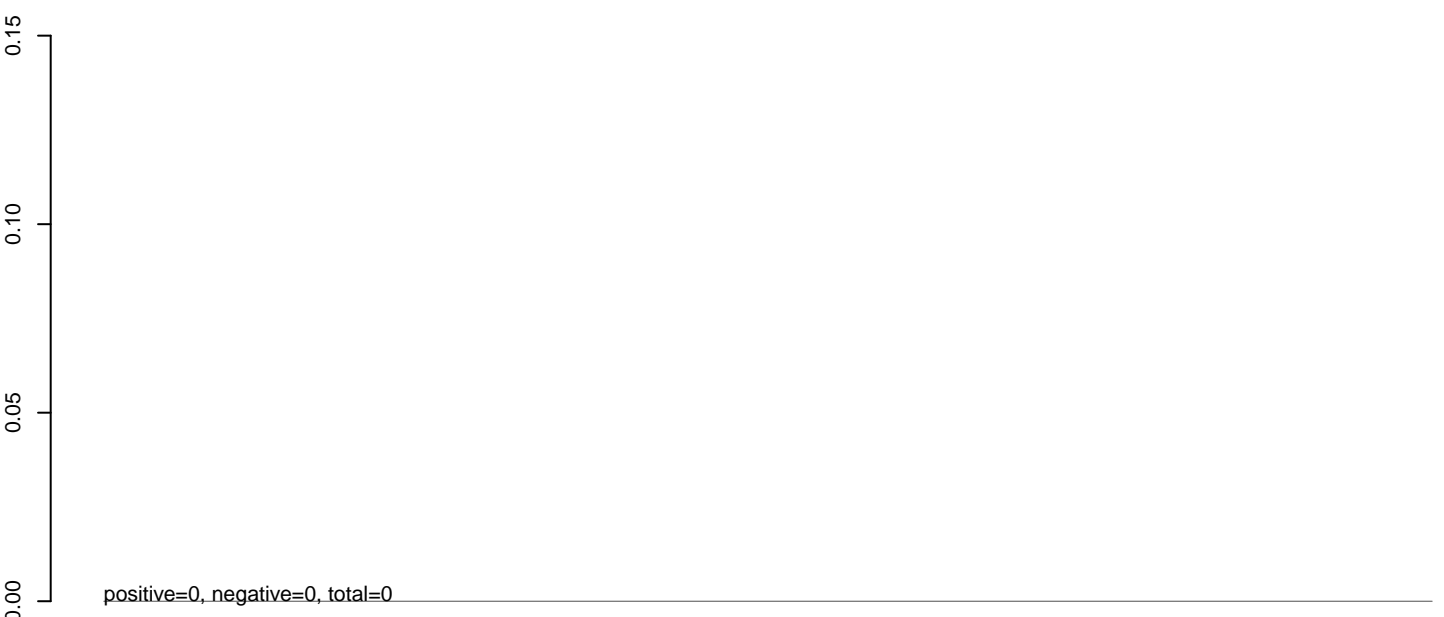
**AeAlbo\_C636HT\_cells.rep**



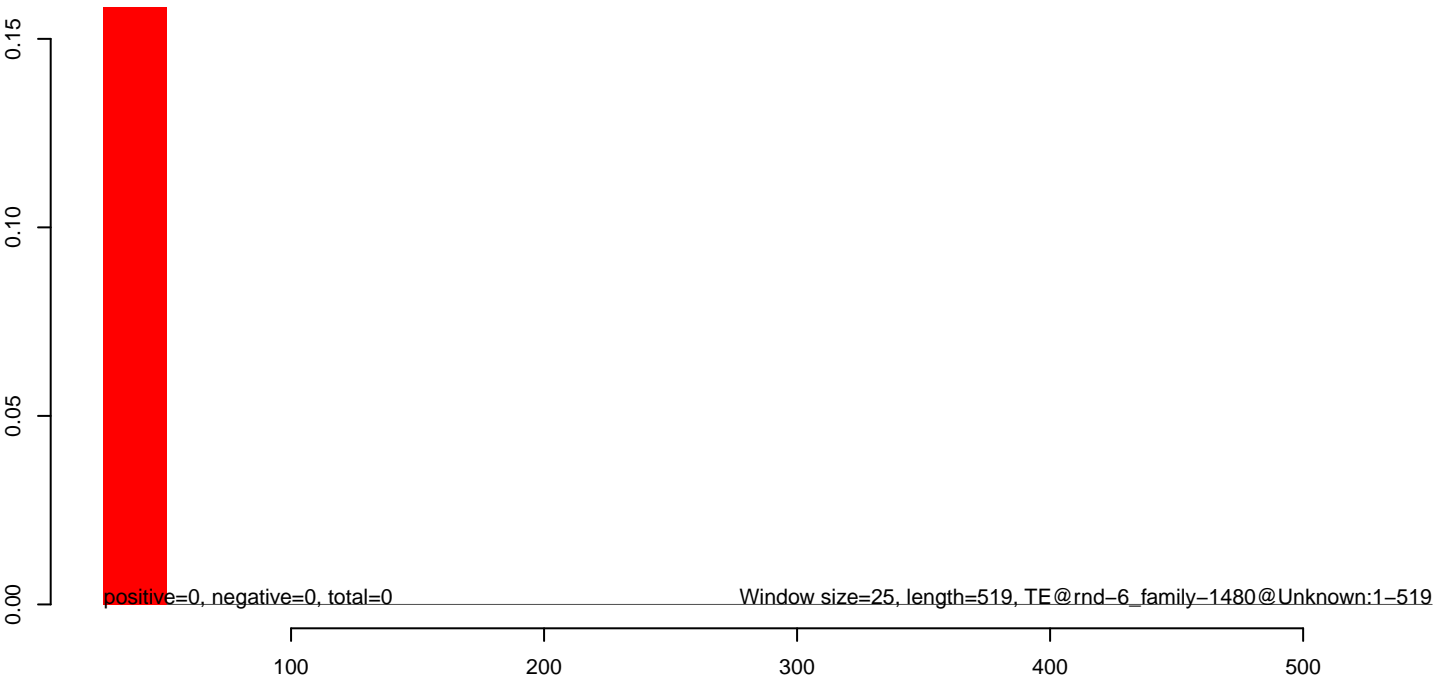
AeAlbo\_C636HT\_cells.18\_23.rep



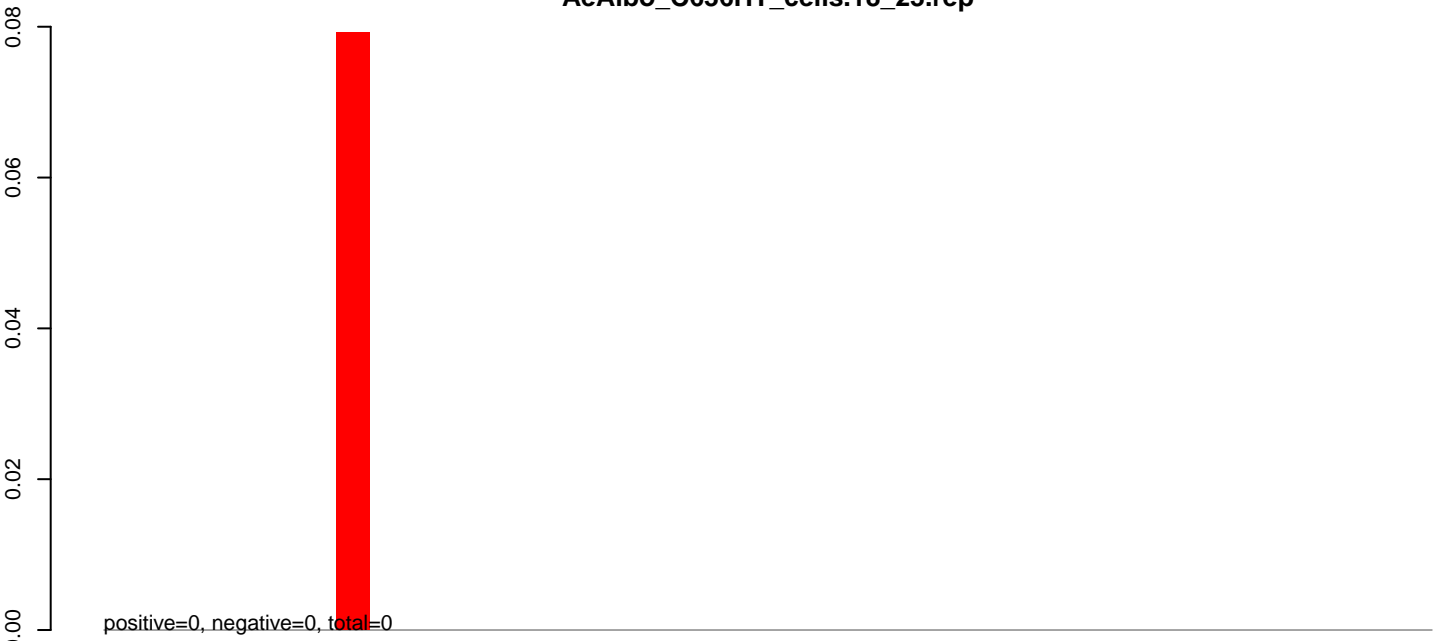
AeAlbo\_C636HT\_cells.24\_35.rep



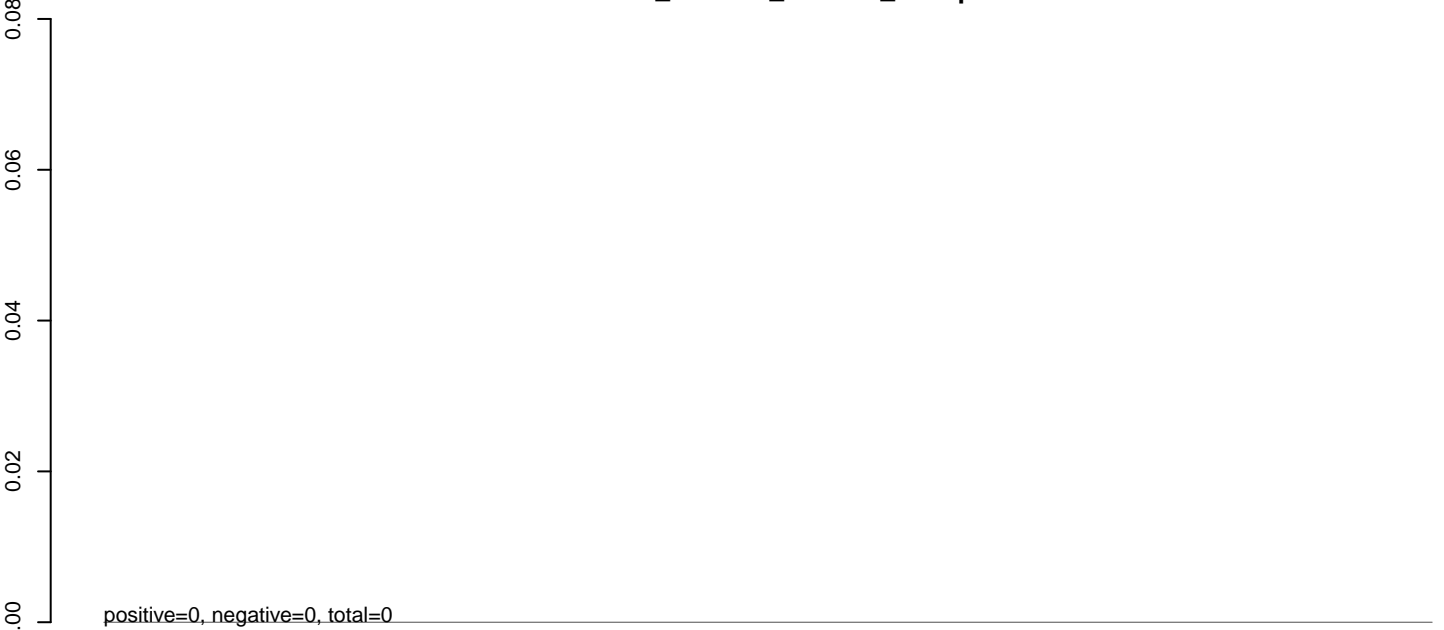
AeAlbo\_C636HT\_cells.rep



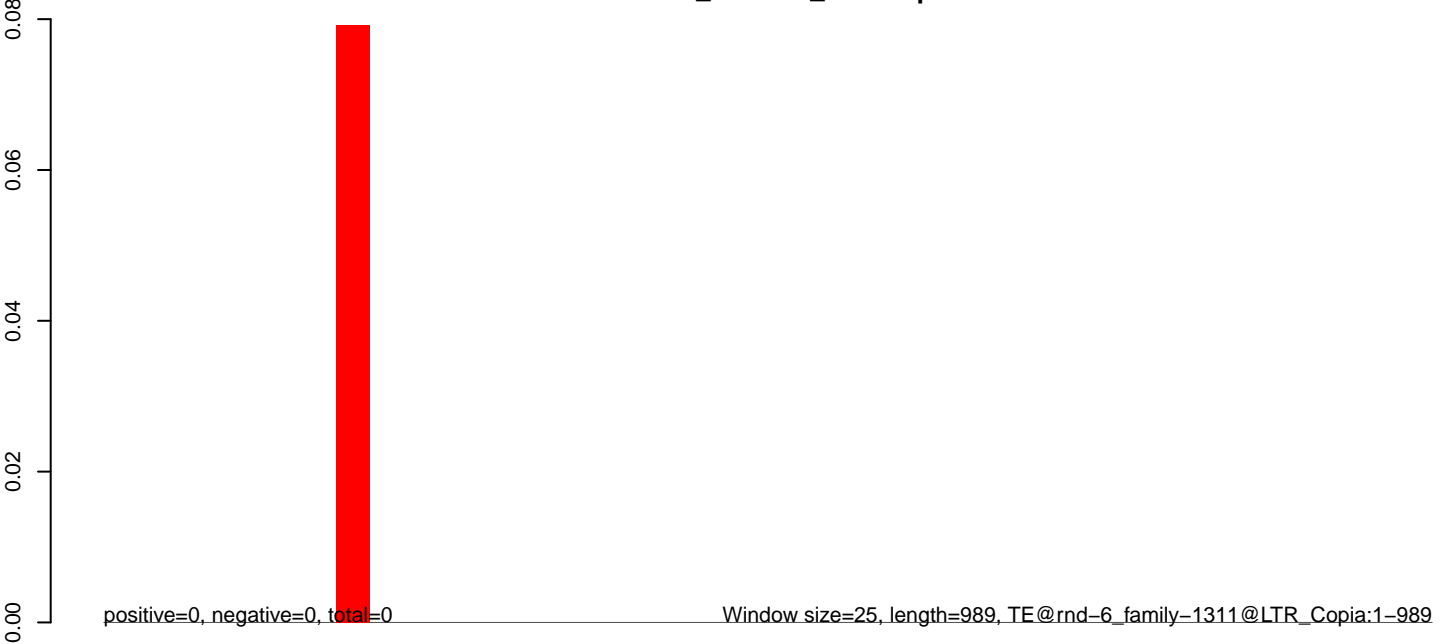
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



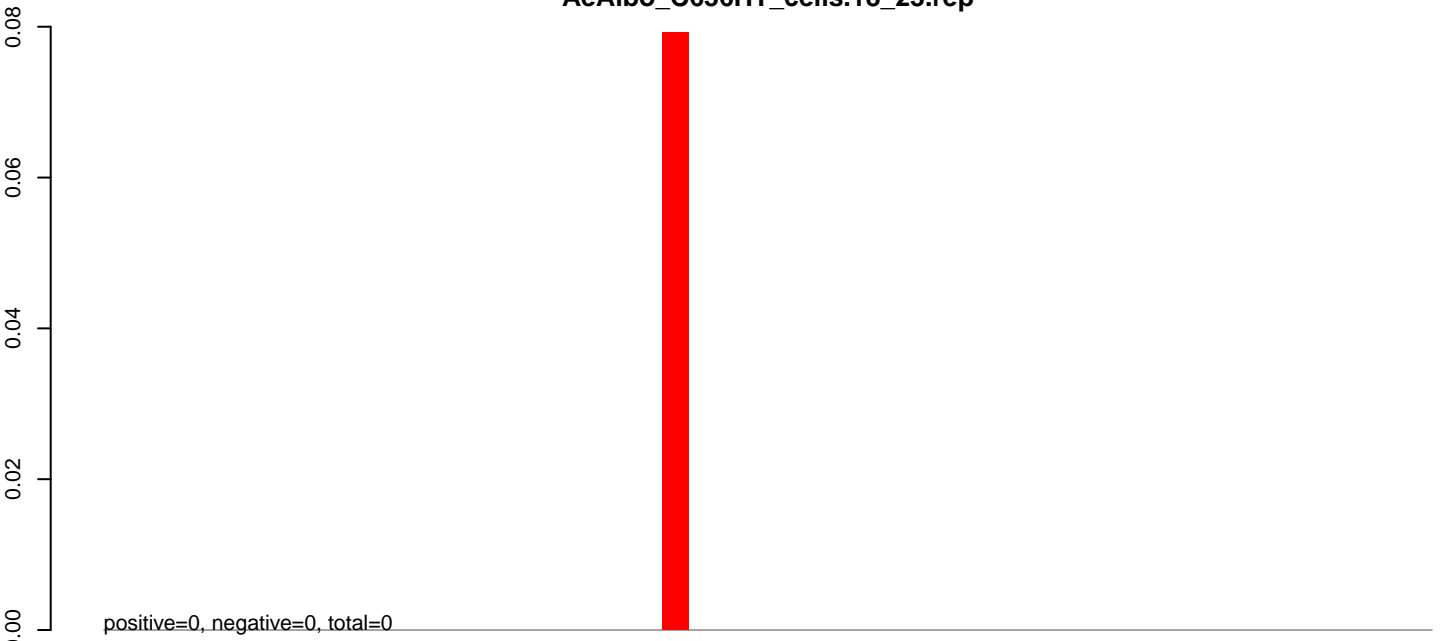
**AeAlbo\_C636HT\_cells.rep**



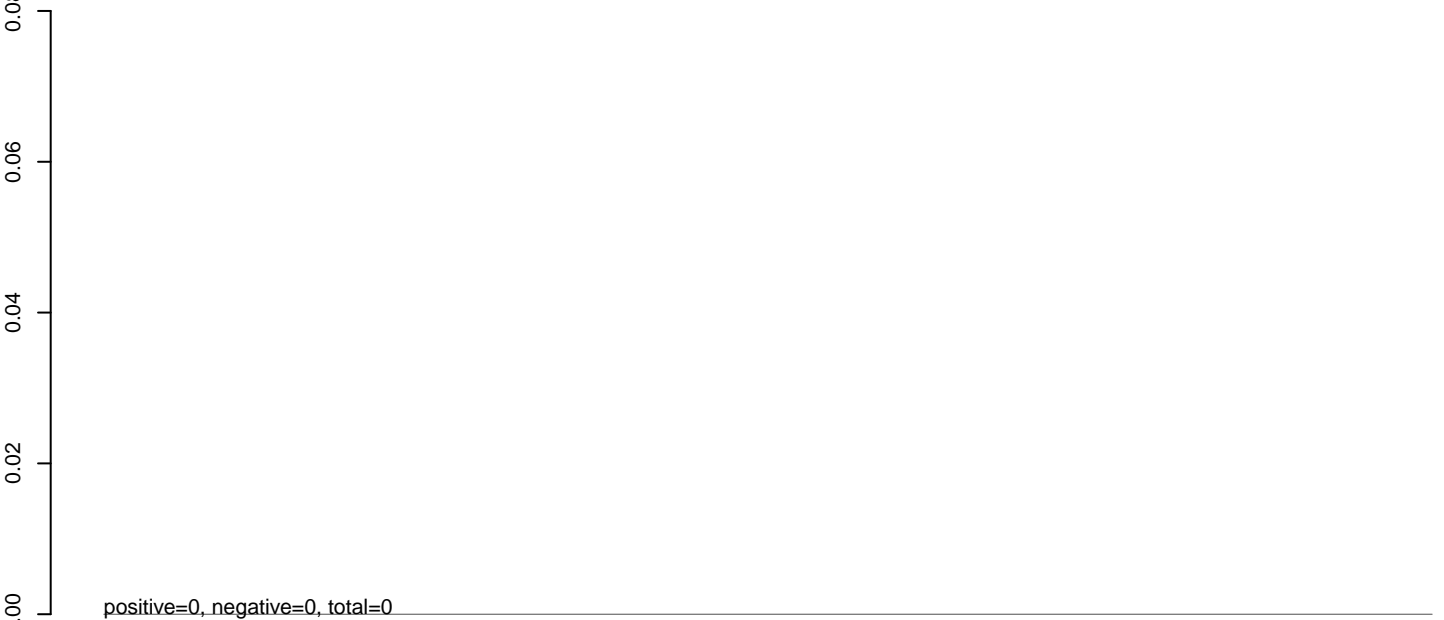
0 200 400 600 800 1000



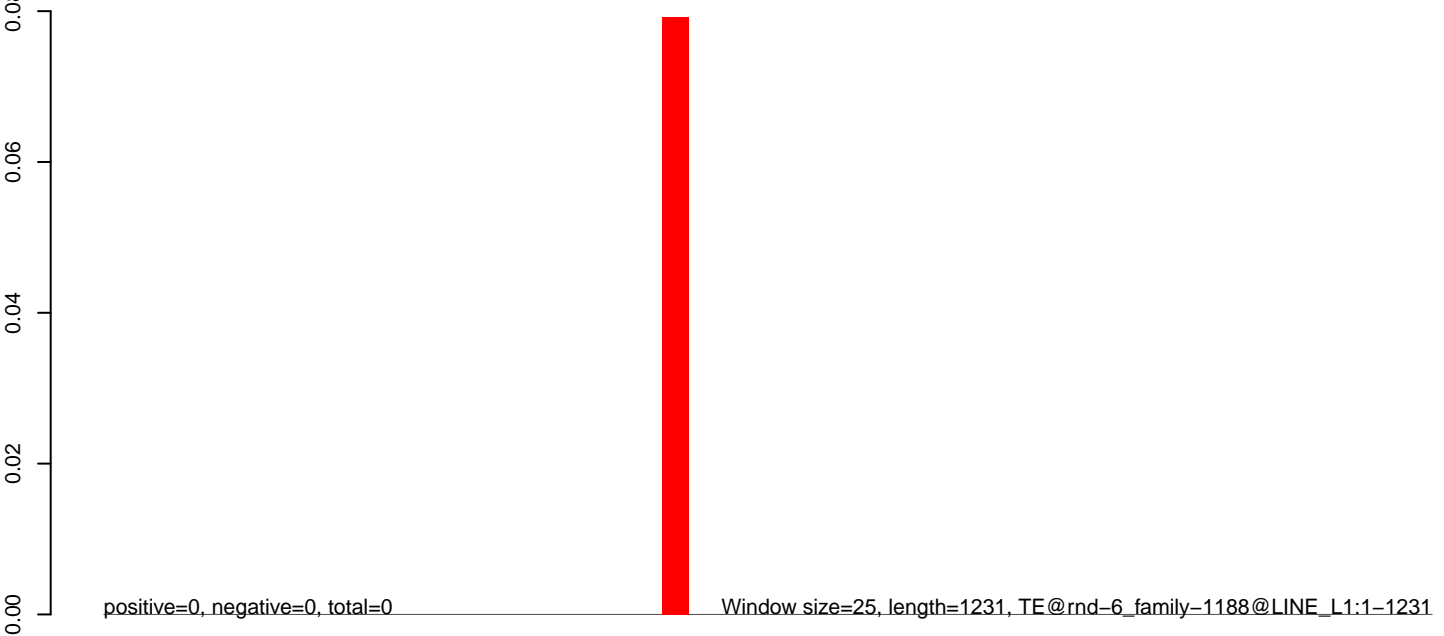
**AeAlbo\_C636HT\_cells.18\_23.rep**



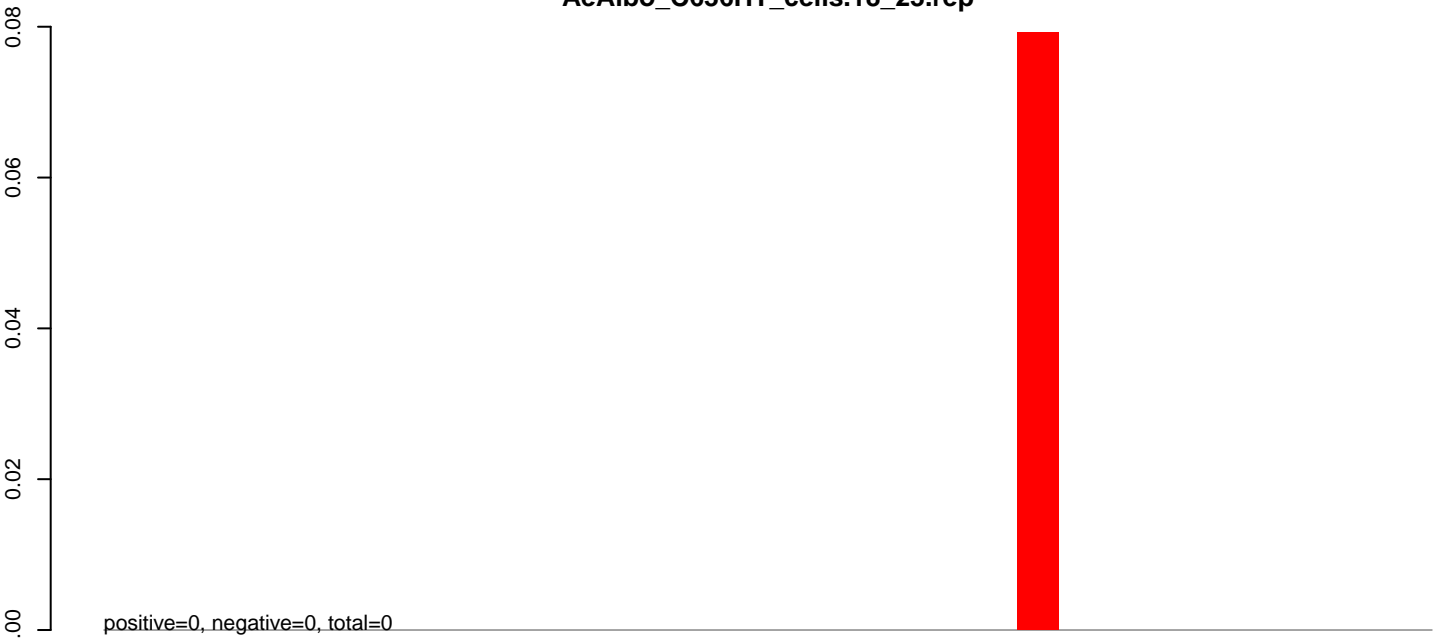
**AeAlbo\_C636HT\_cells.24\_35.rep**



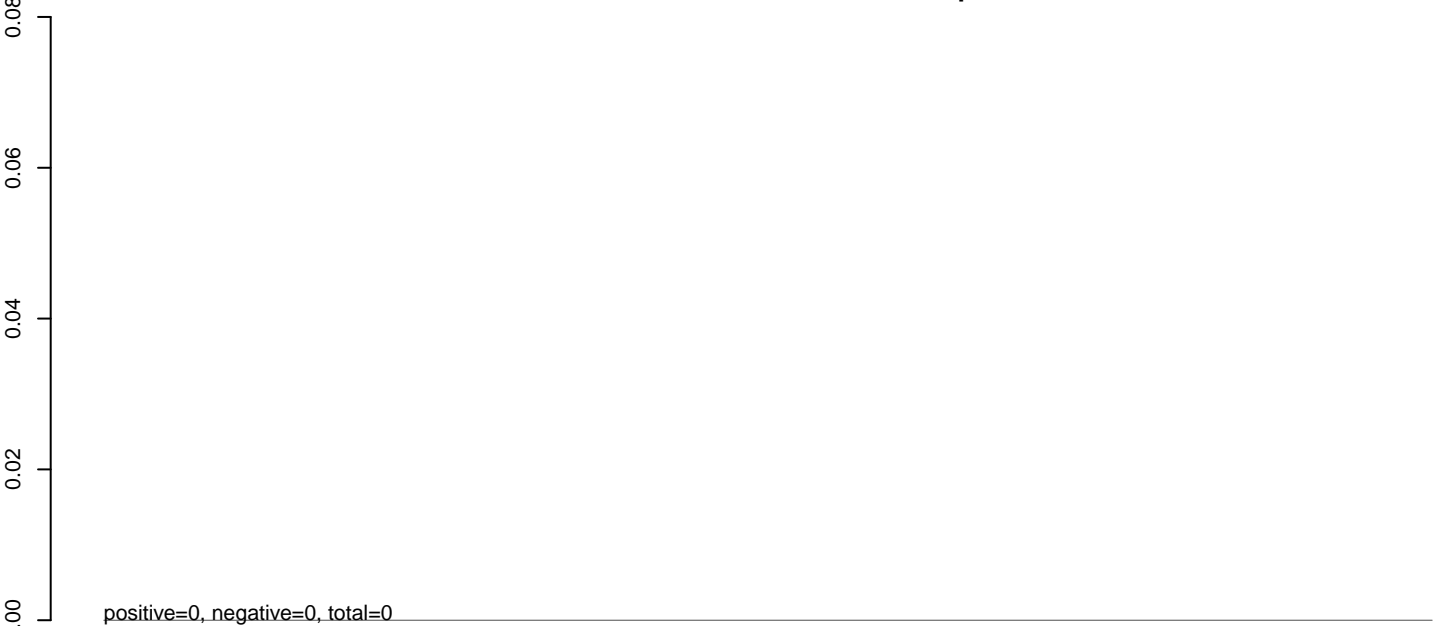
**AeAlbo\_C636HT\_cells.rep**



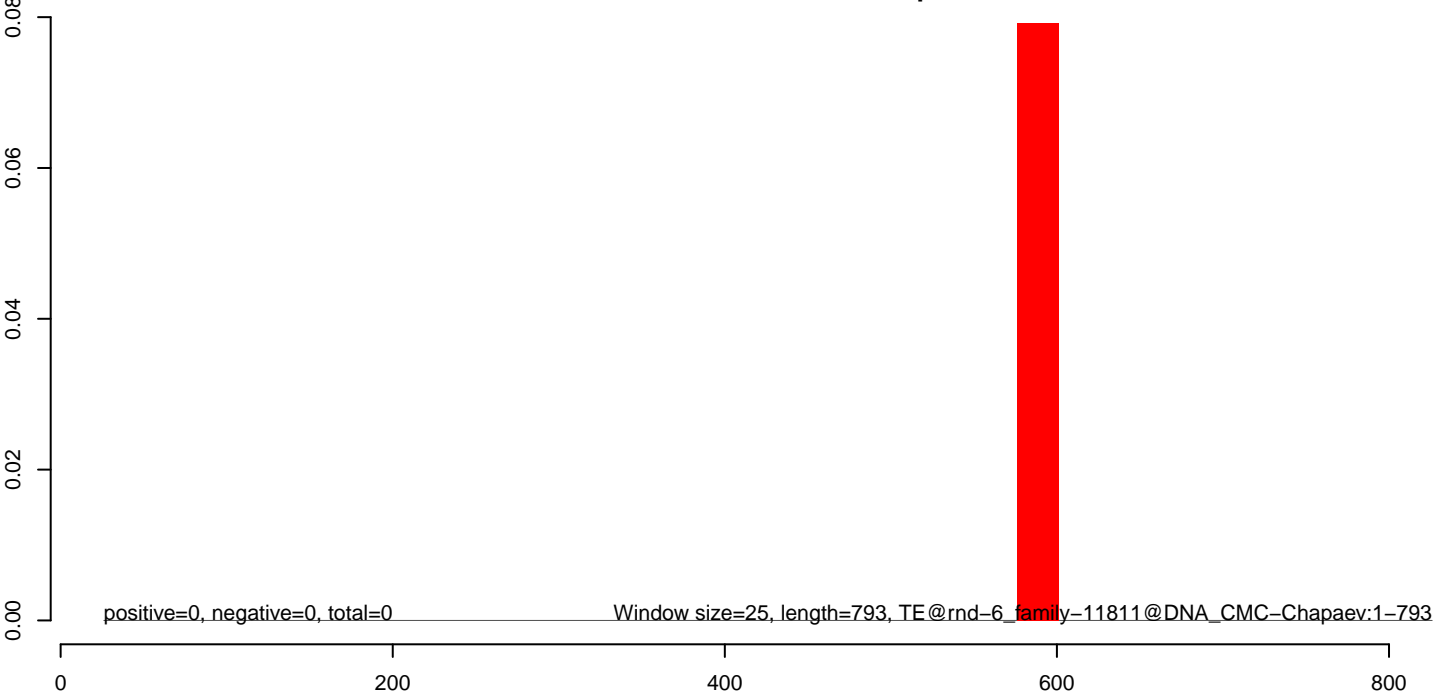
**AeAlbo\_C636HT\_cells.18\_23.rep**



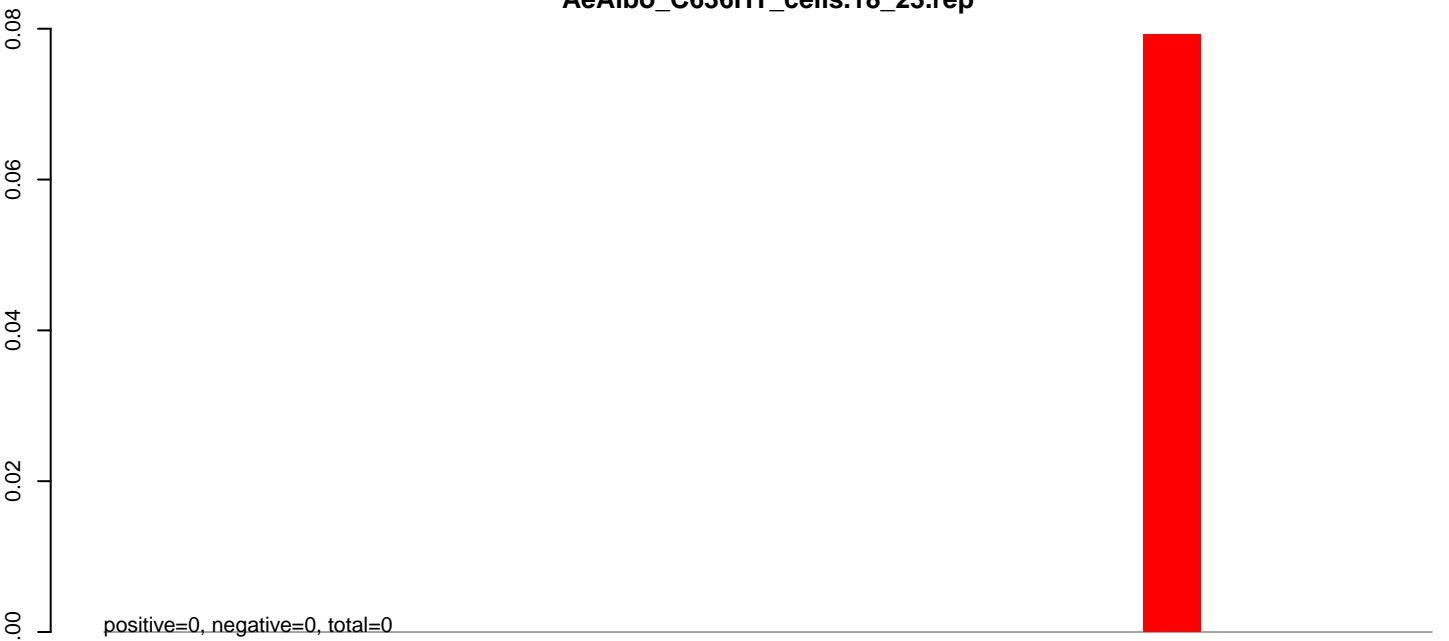
**AeAlbo\_C636HT\_cells.24\_35.rep**



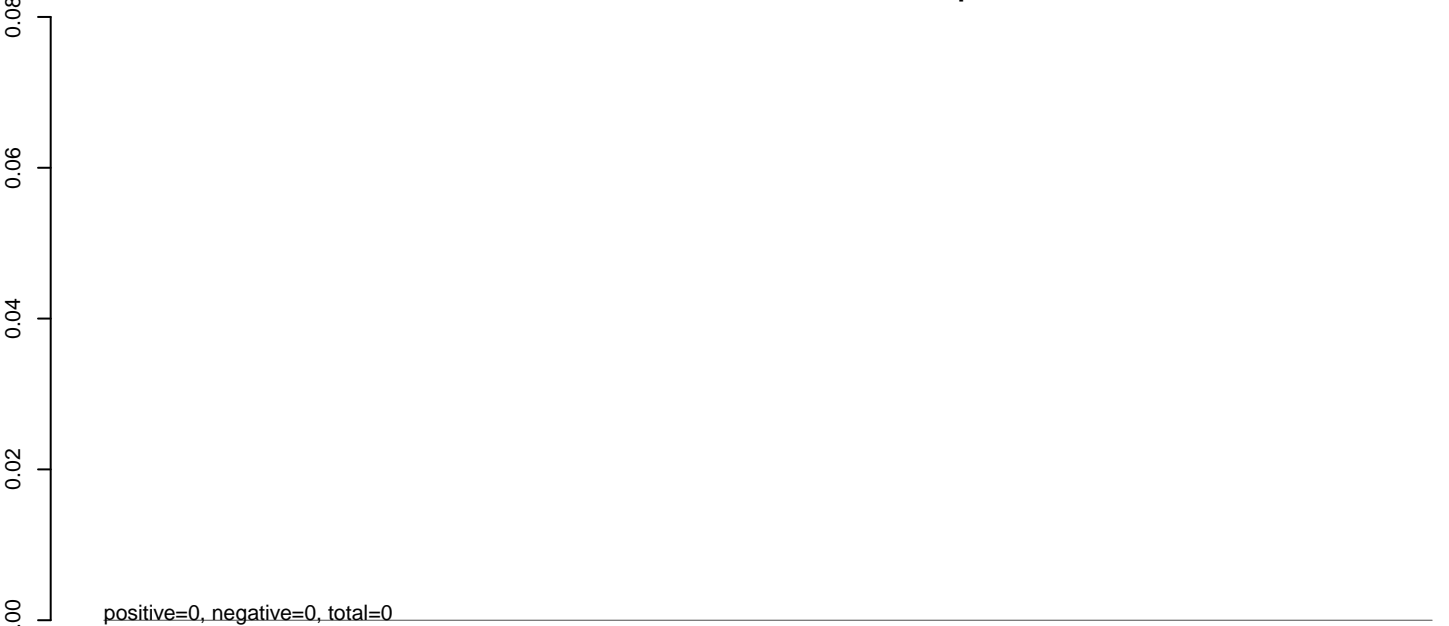
**AeAlbo\_C636HT\_cells.rep**



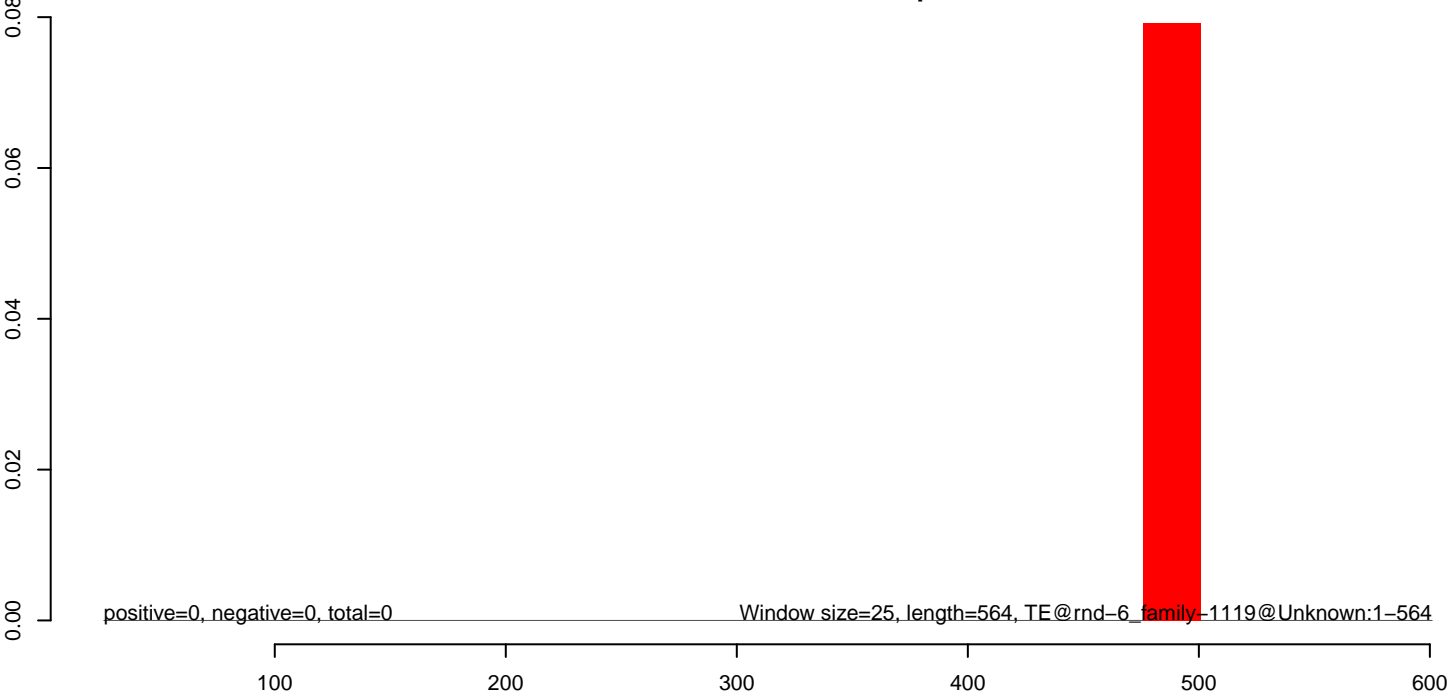
**AeAlbo\_C636HT\_cells.18\_23.rep**



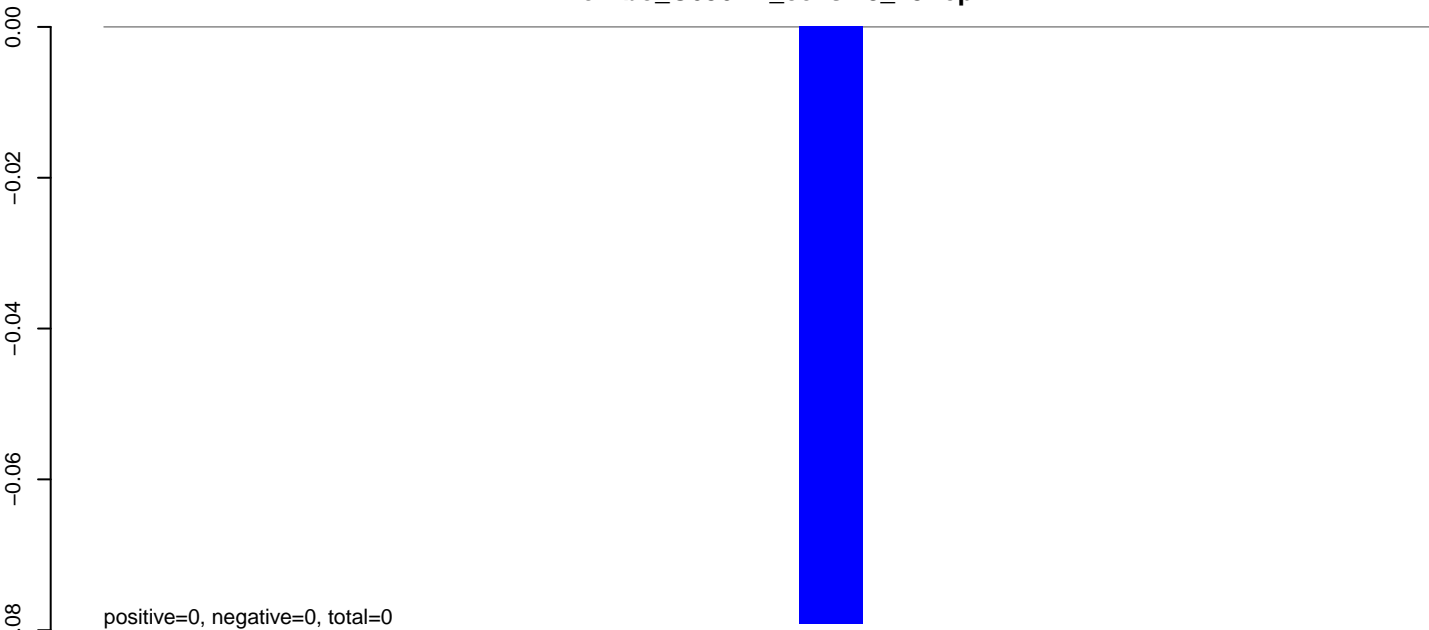
**AeAlbo\_C636HT\_cells.24\_35.rep**



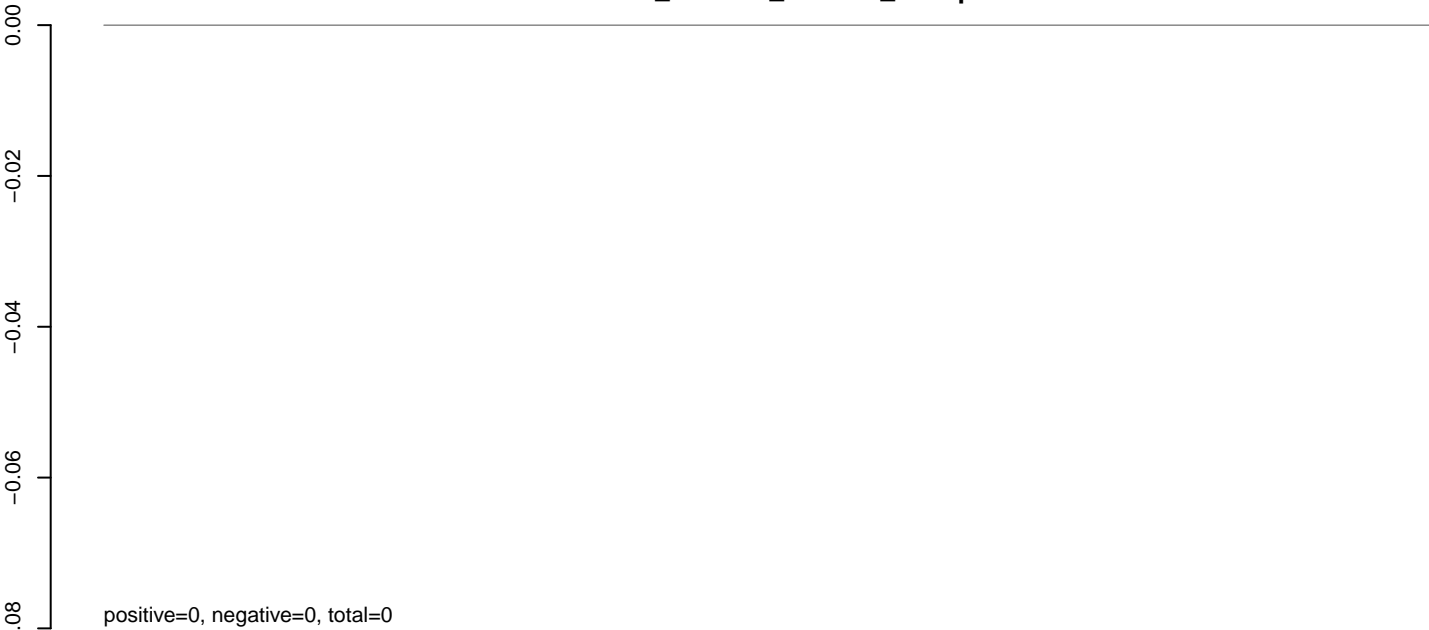
**AeAlbo\_C636HT\_cells.rep**



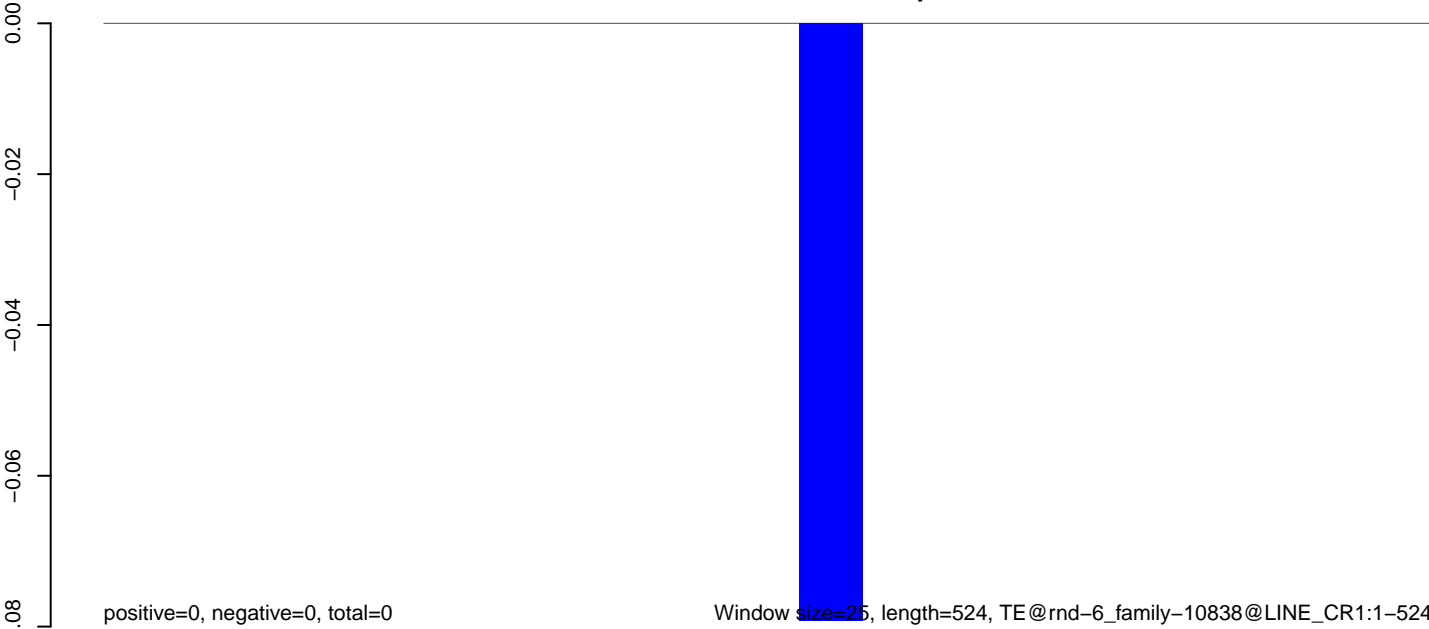
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



100

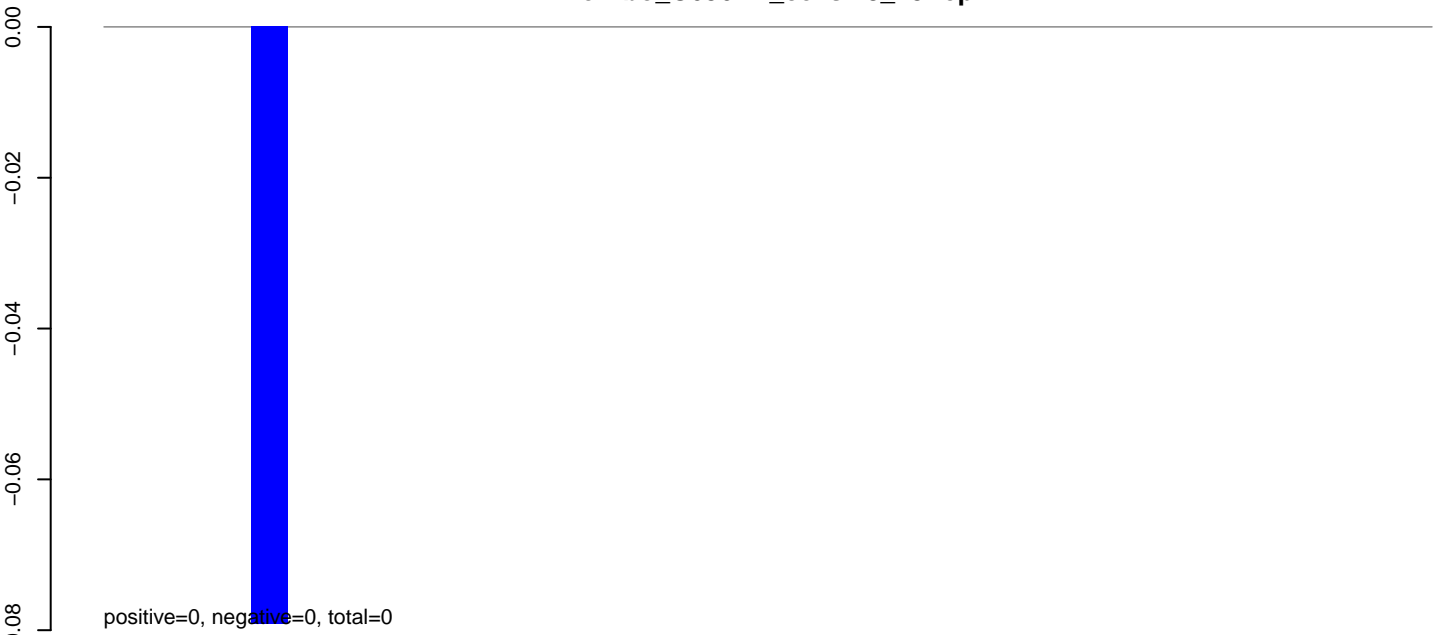
200

300

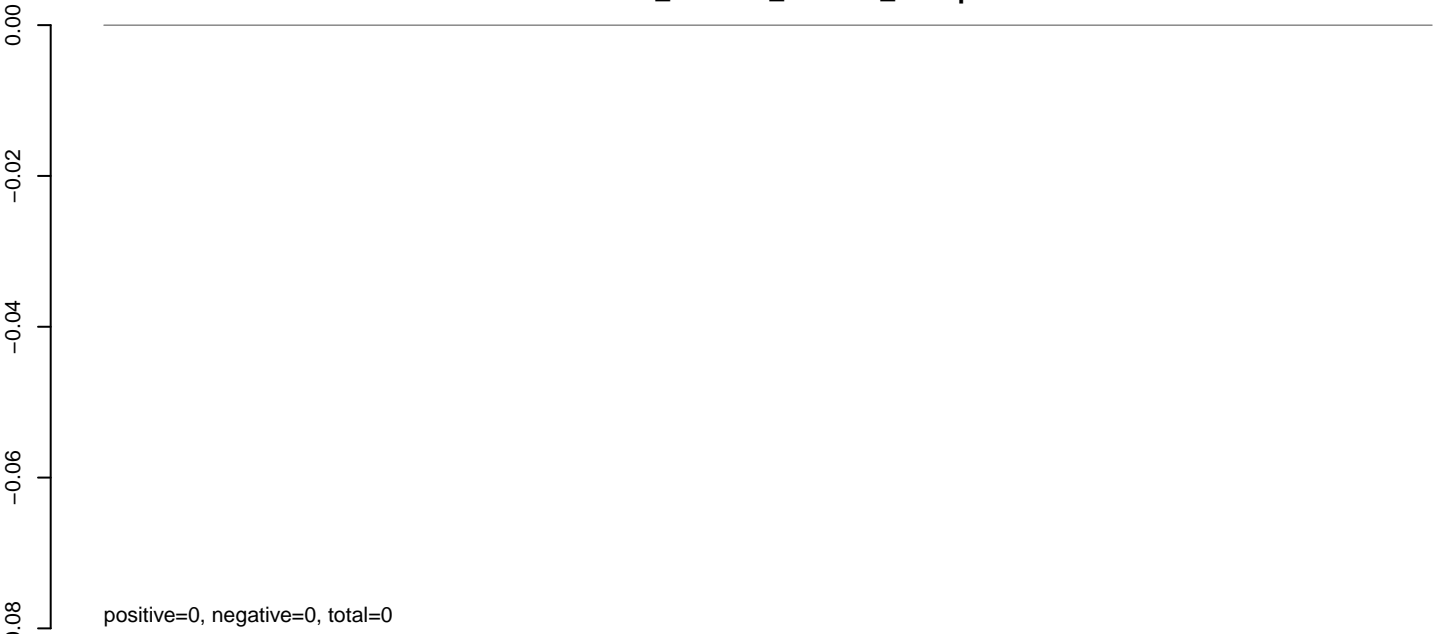
400

500

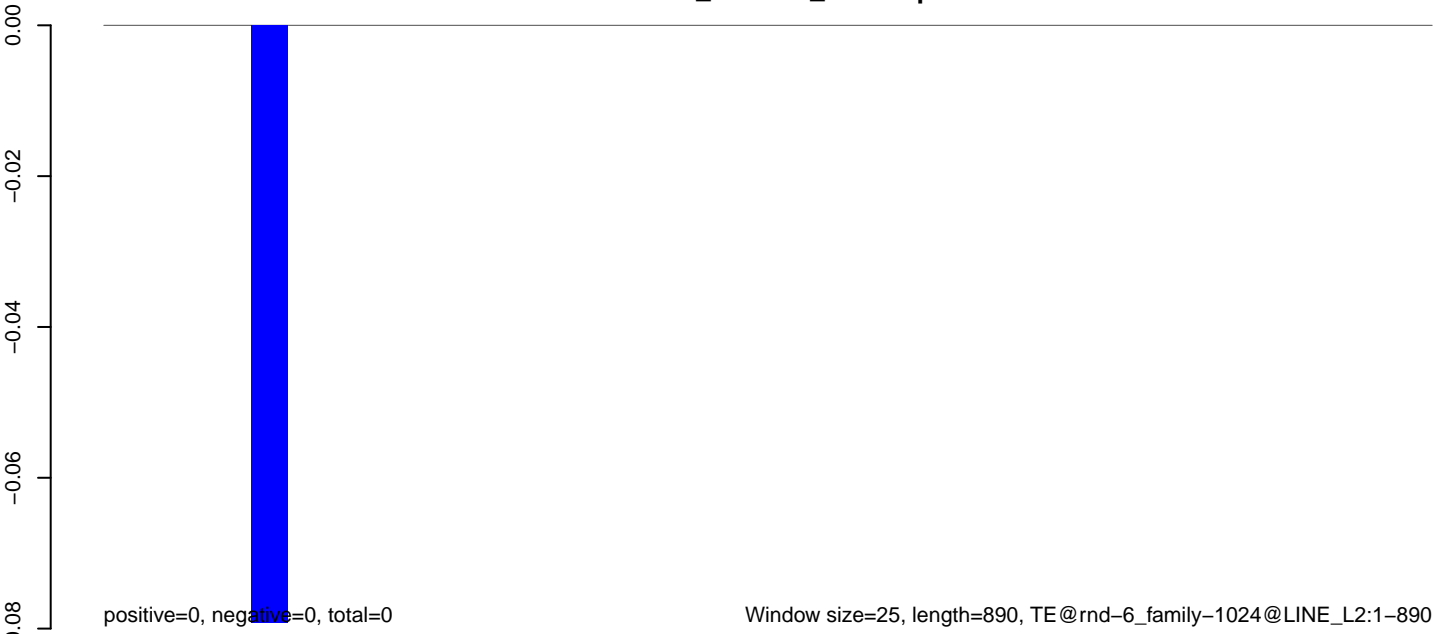
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**

positive=58, negative=0, total=58

**AeAlbo\_C636HT\_cells.24\_35.rep**

positive=0, negative=0, total=0

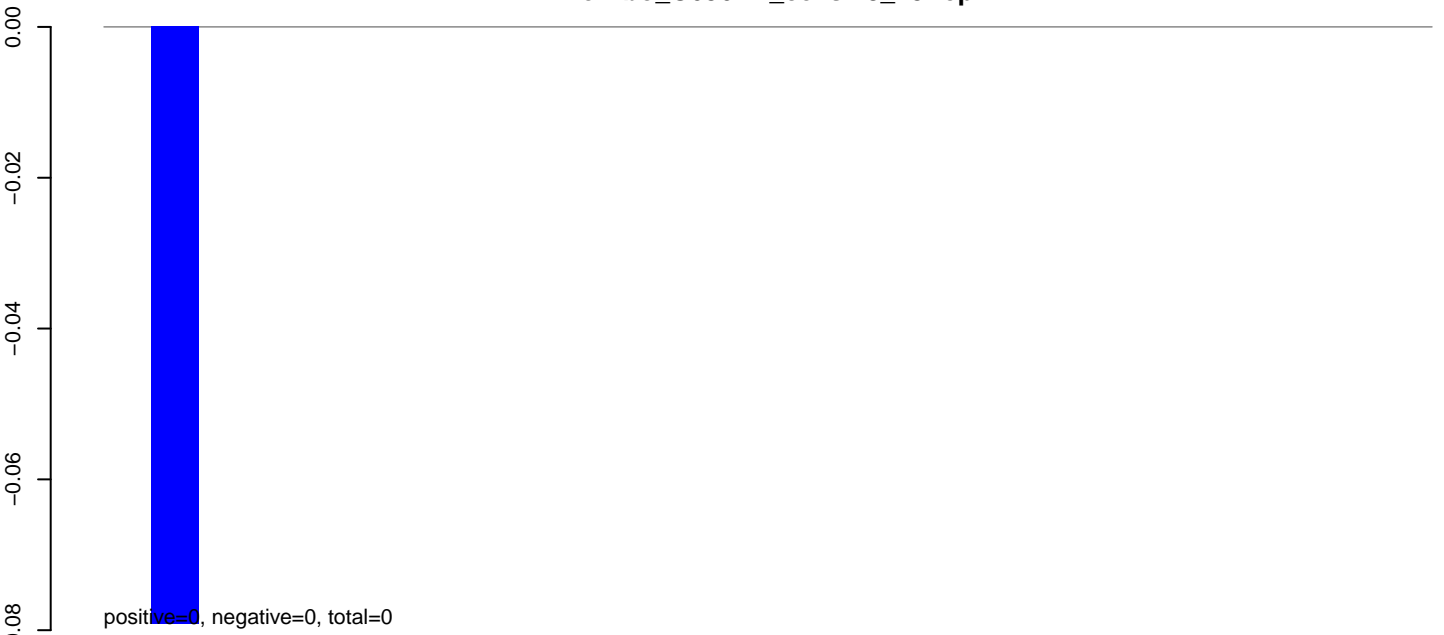
**AeAlbo\_C636HT\_cells.rep**

positive=58, negative=0, total=58

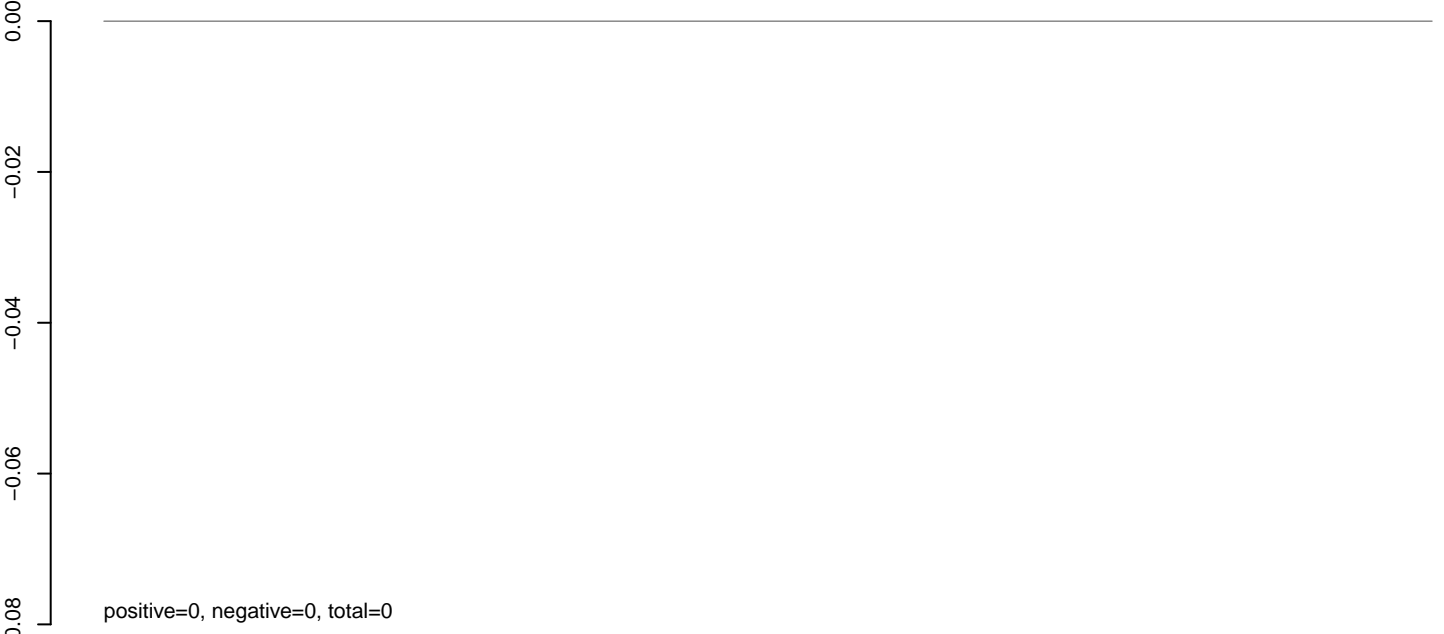
Window size=25, length=1192, TE@rnd-6\_family-10142@LTR\_Gypsy:1-1192

0 200 400 600 800 1000 1200

AeAlbo\_C636HT\_cells.18\_23.rep



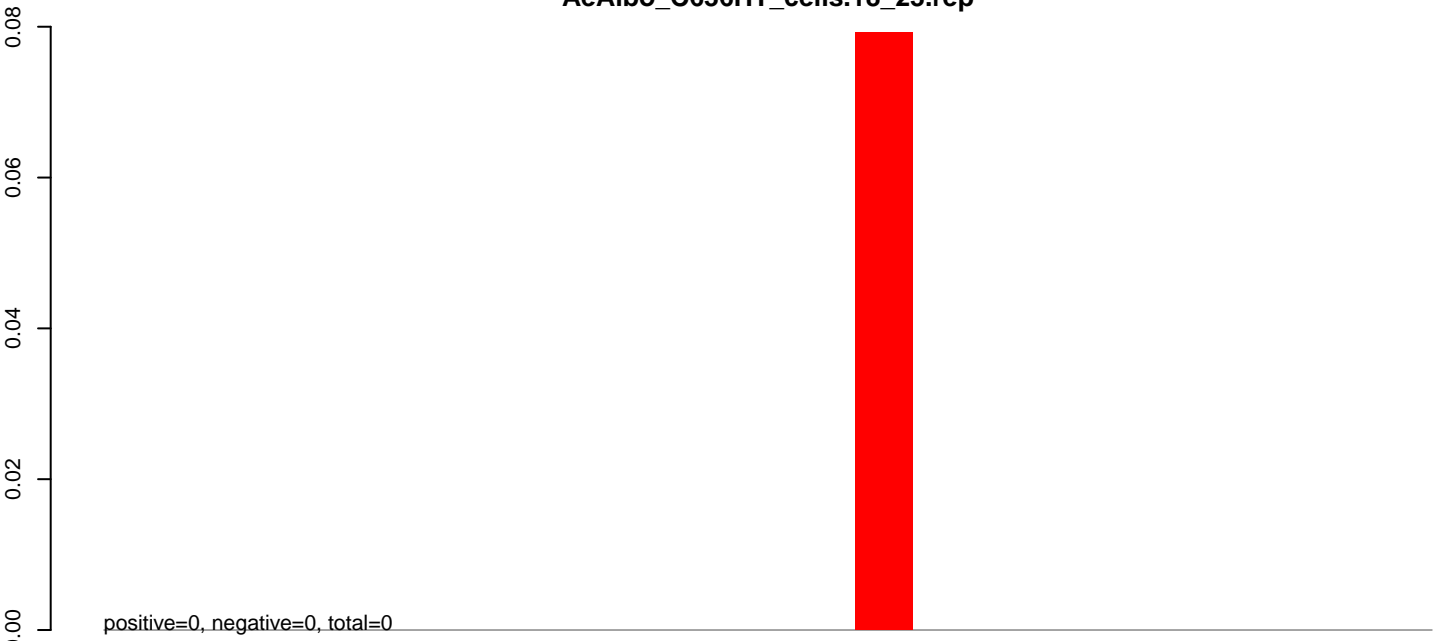
AeAlbo\_C636HT\_cells.24\_35.rep



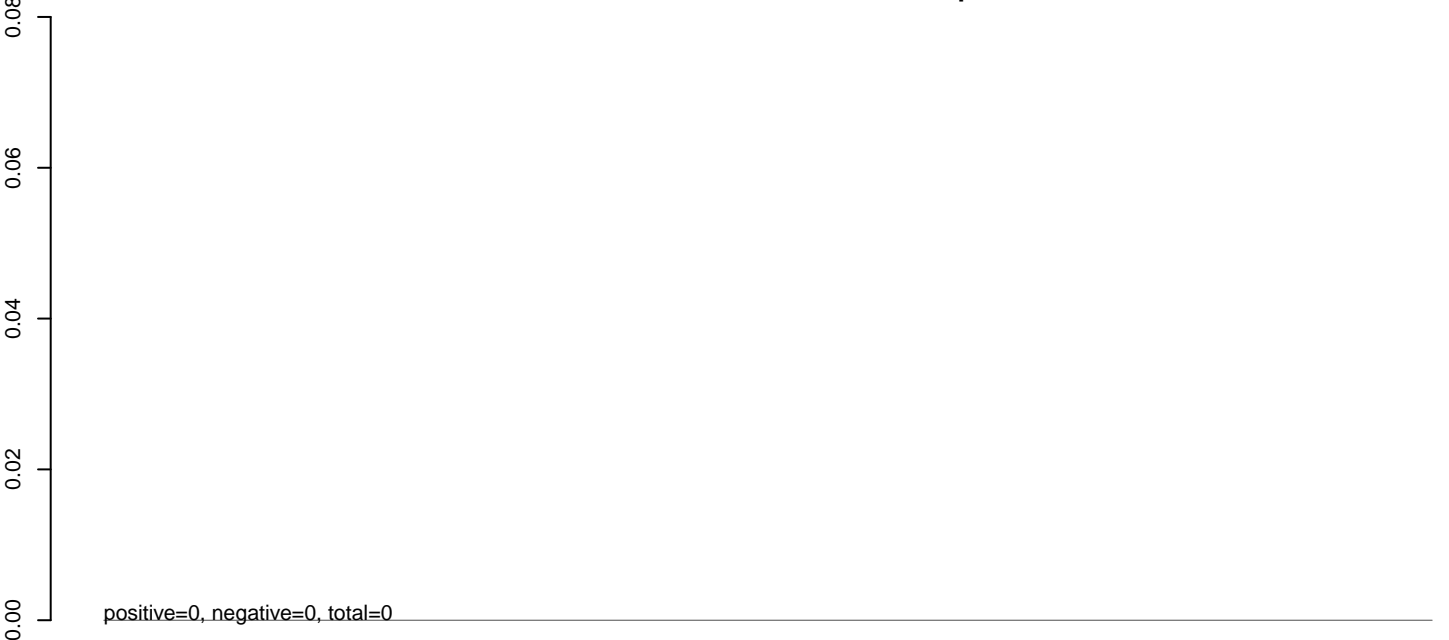
AeAlbo\_C636HT\_cells.rep



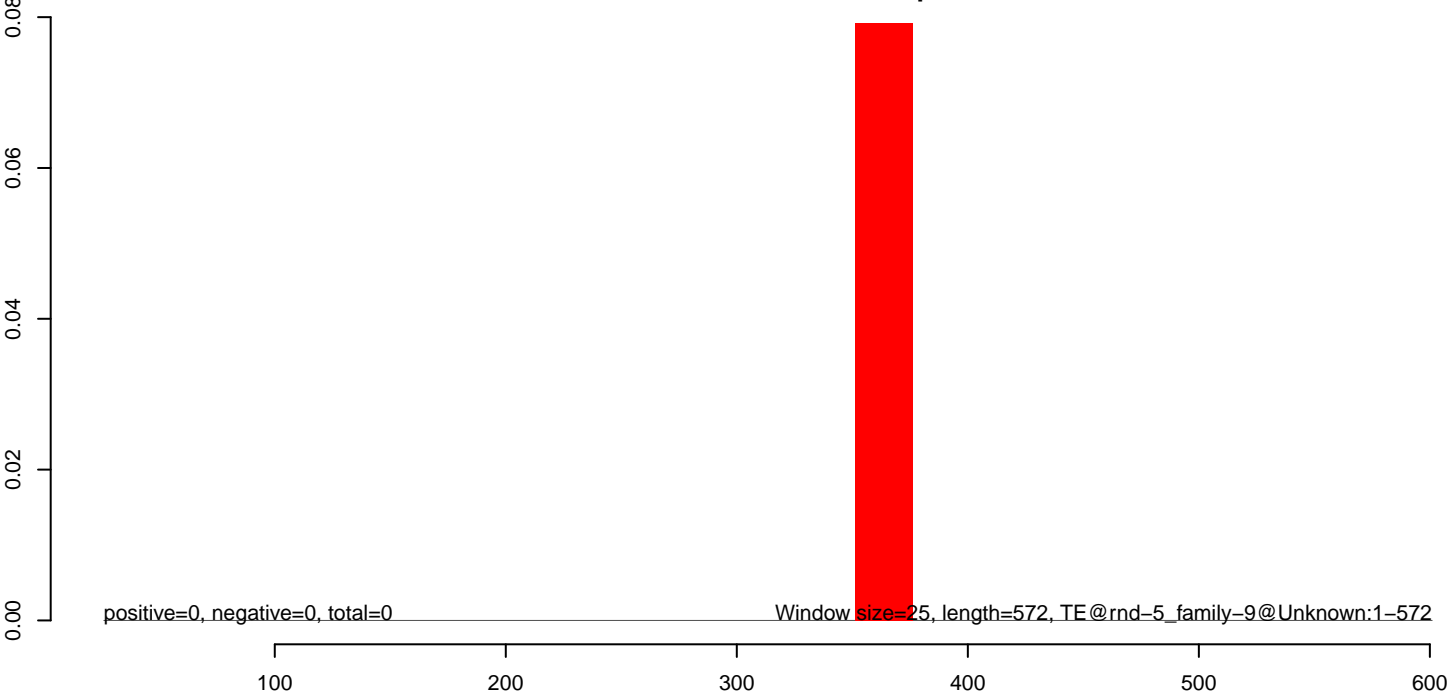
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

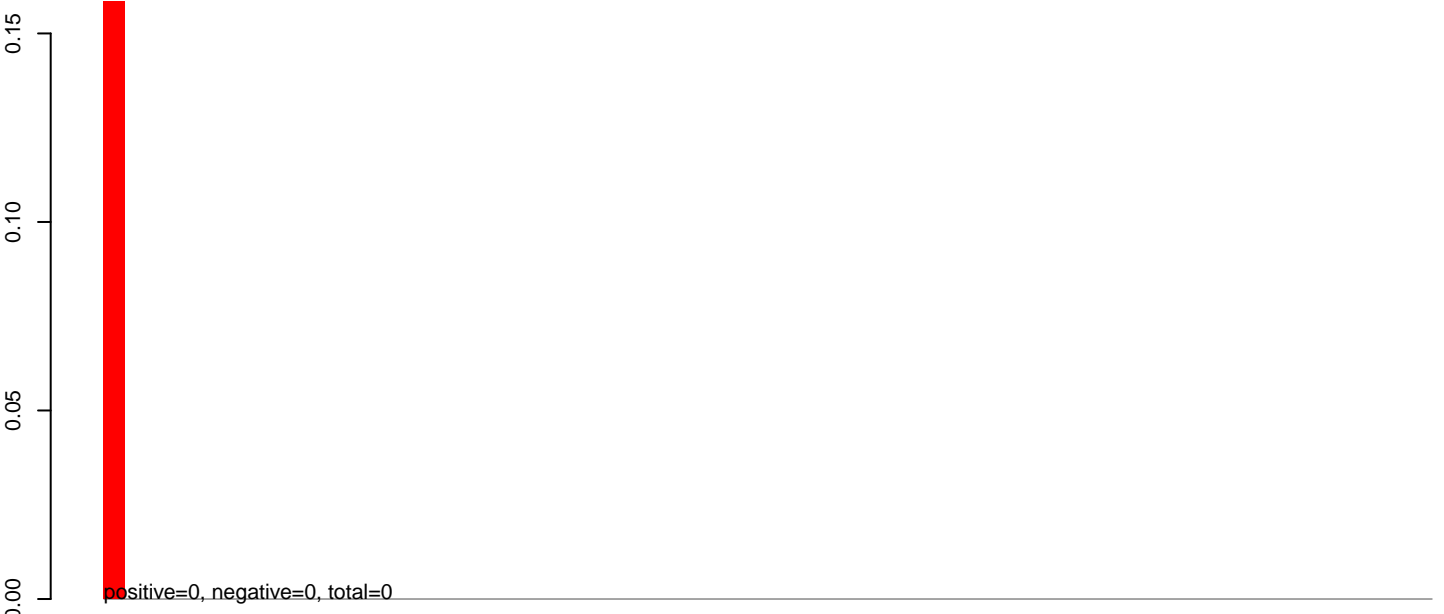


**AeAlbo\_C636HT\_cells.rep**

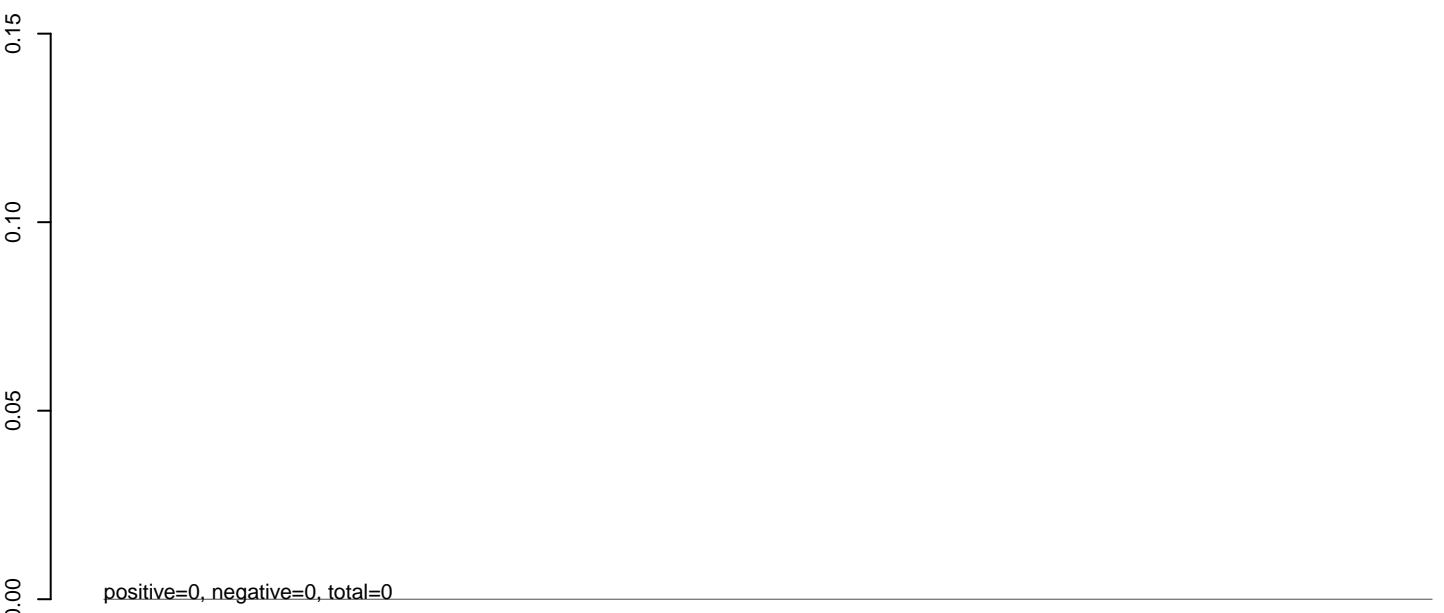




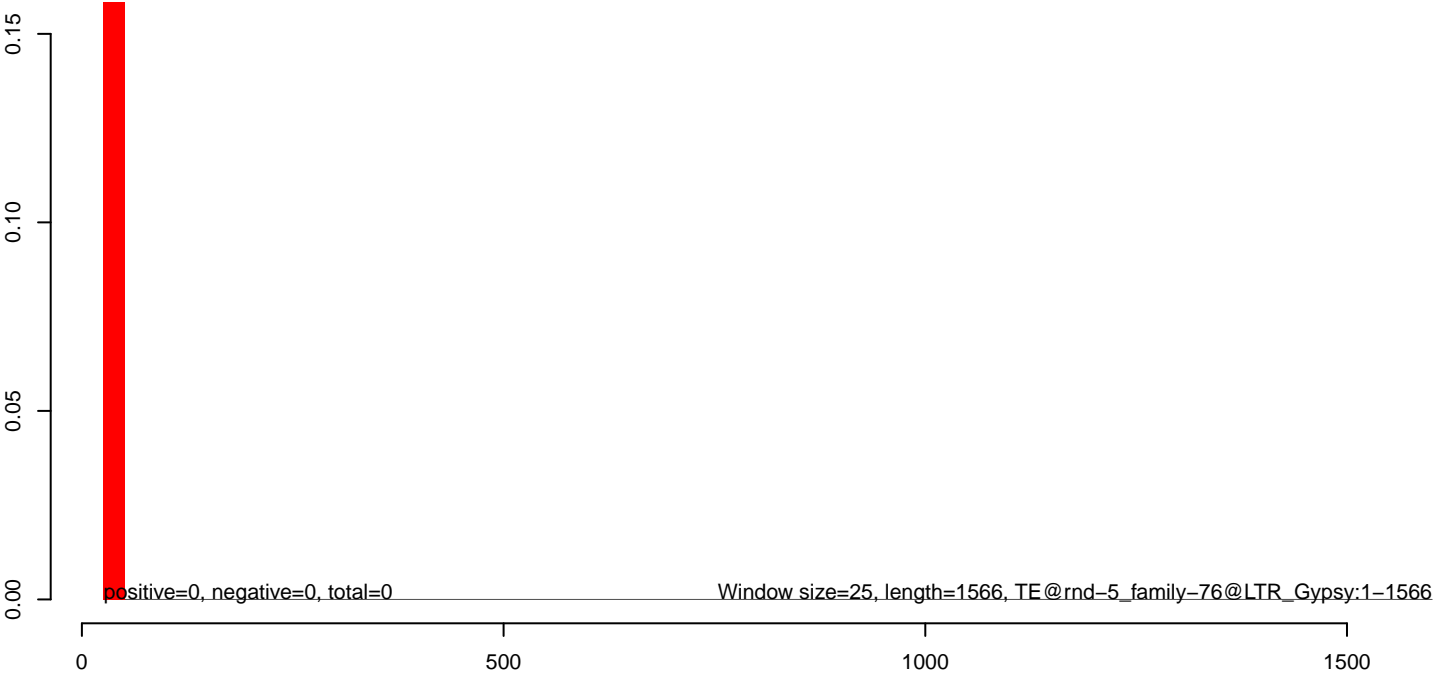
AeAlbo\_C636HT\_cells.18\_23.rep



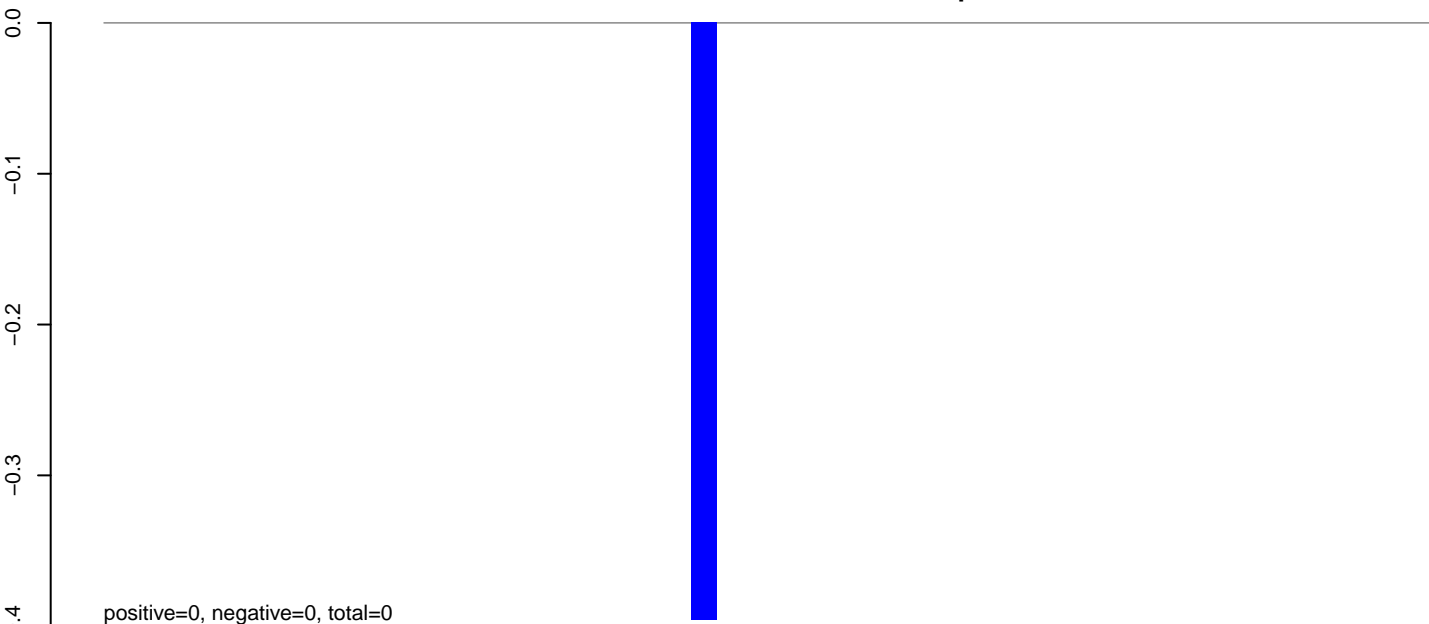
AeAlbo\_C636HT\_cells.24\_35.rep



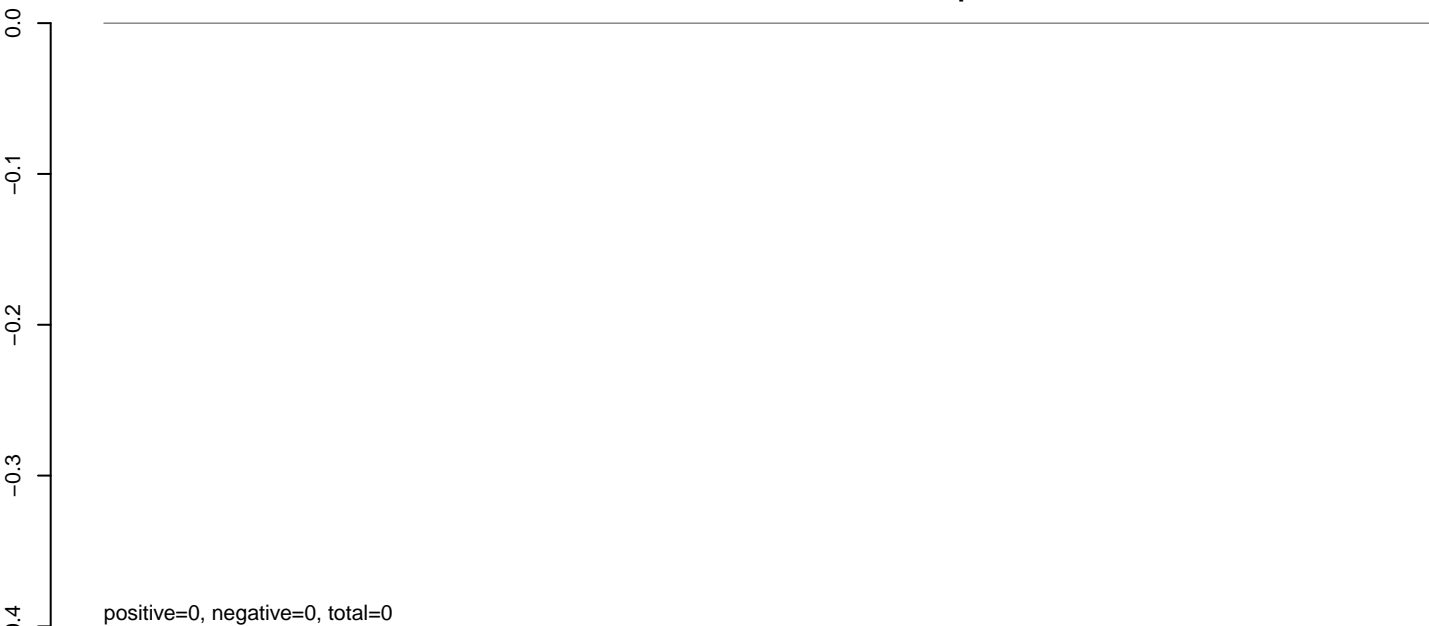
AeAlbo\_C636HT\_cells.rep



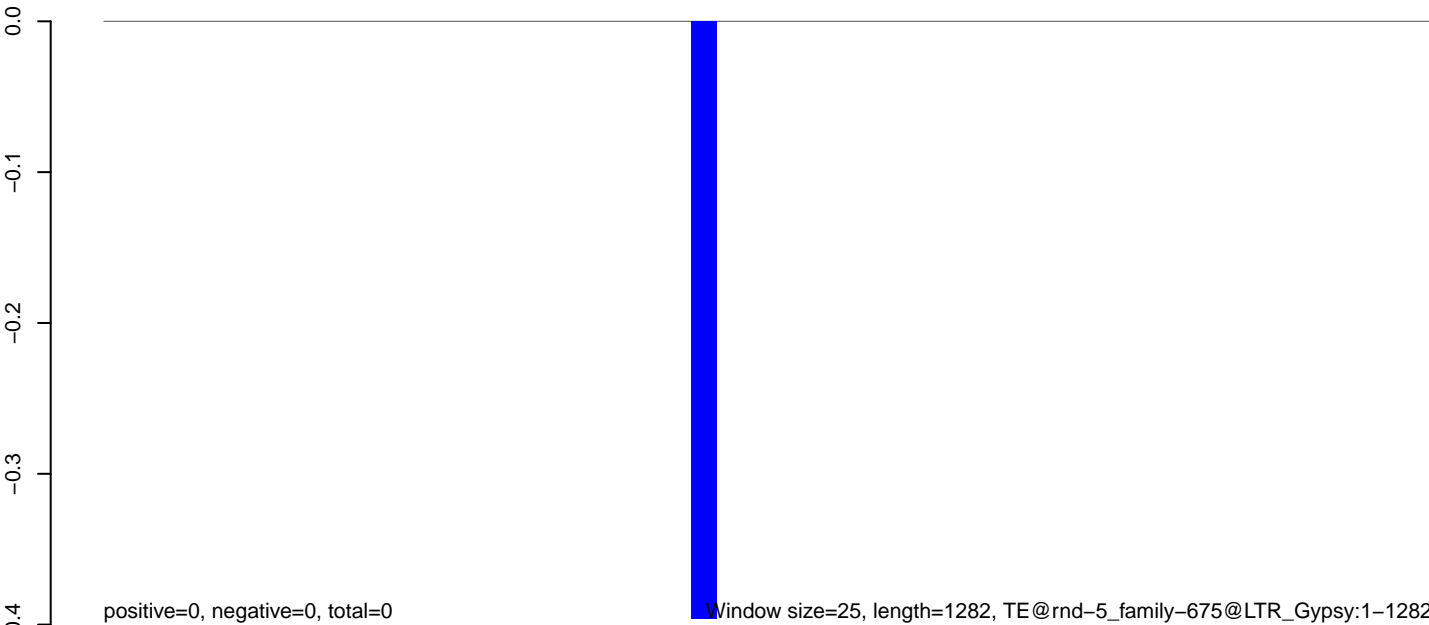
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

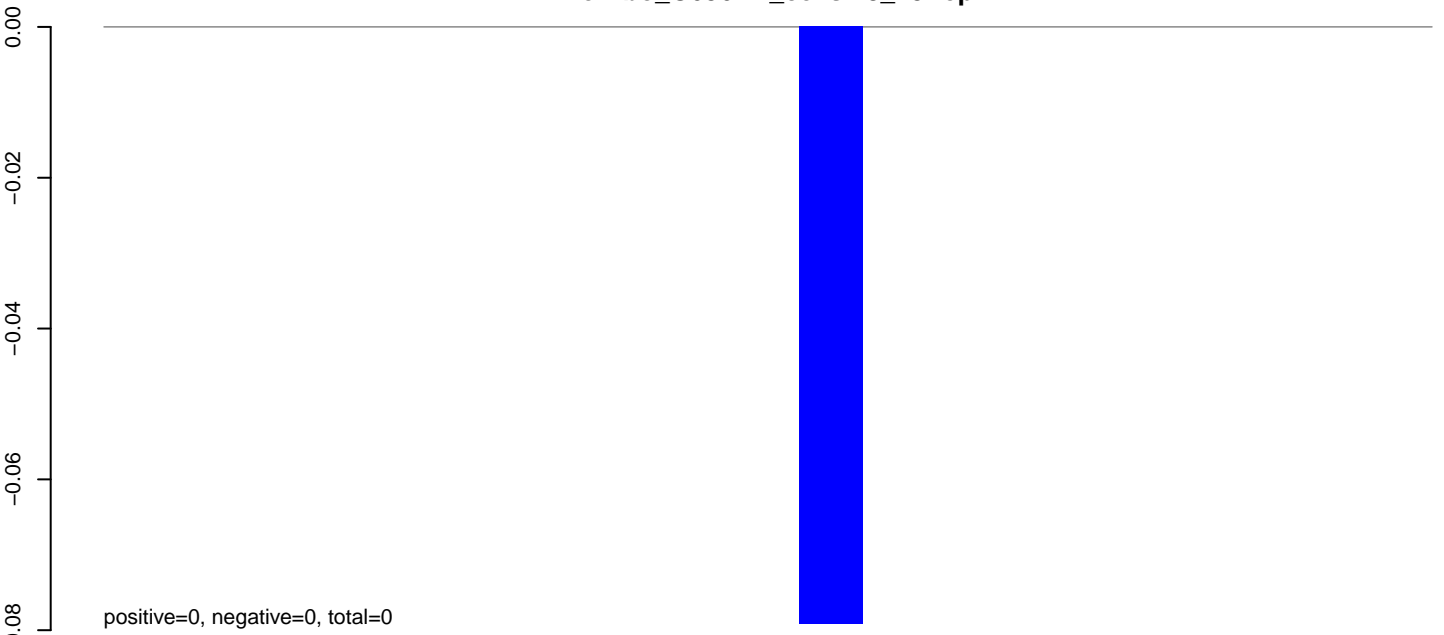


**AeAlbo\_C636HT\_cells.rep**

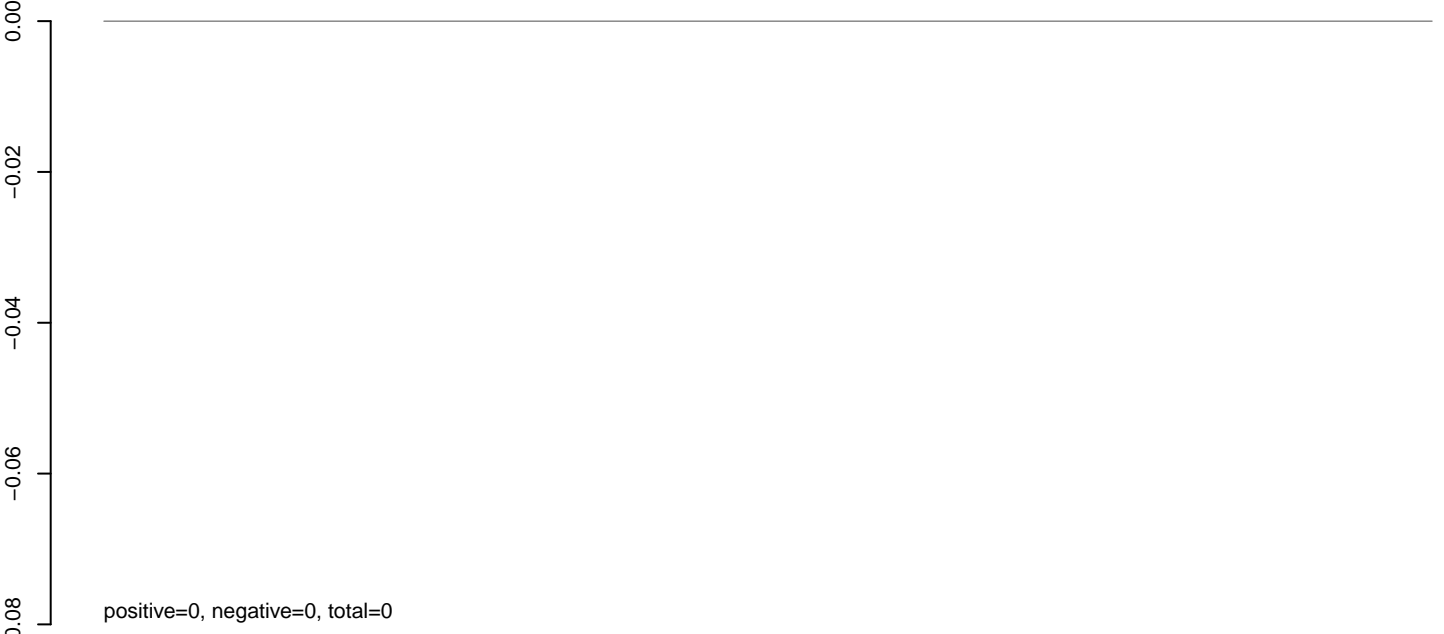


0 200 400 600 800 1000 1200

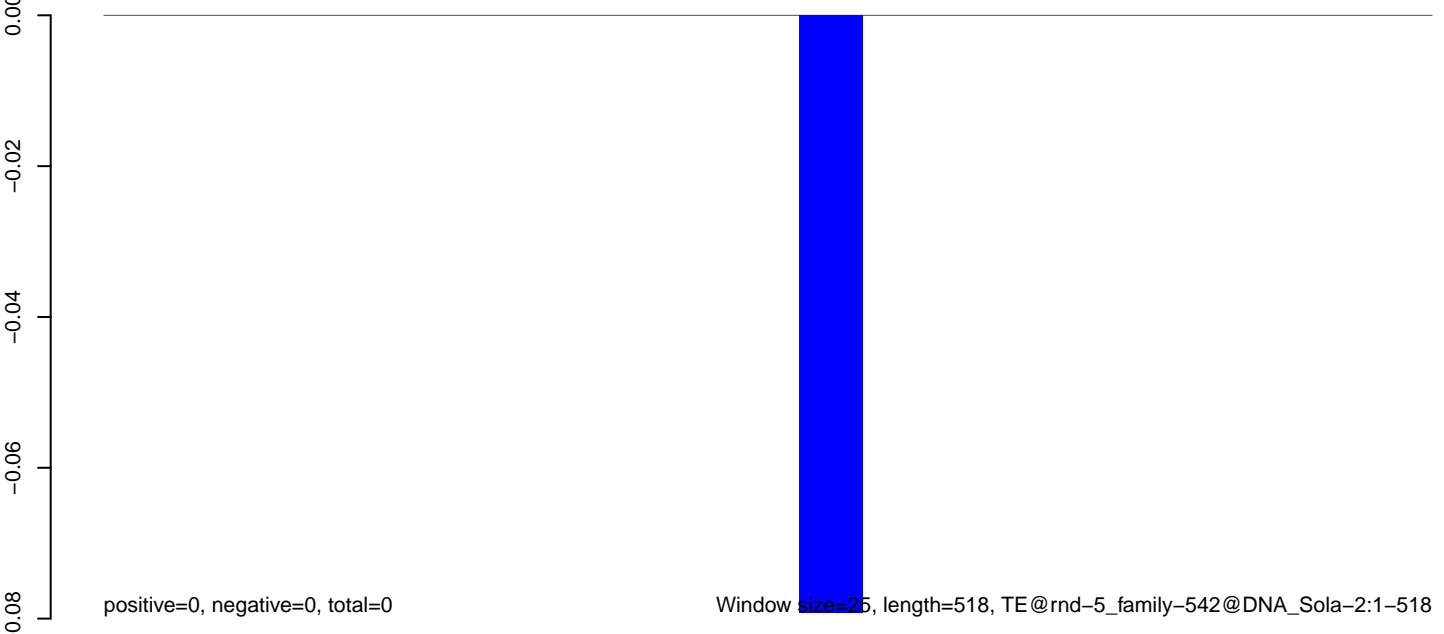
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

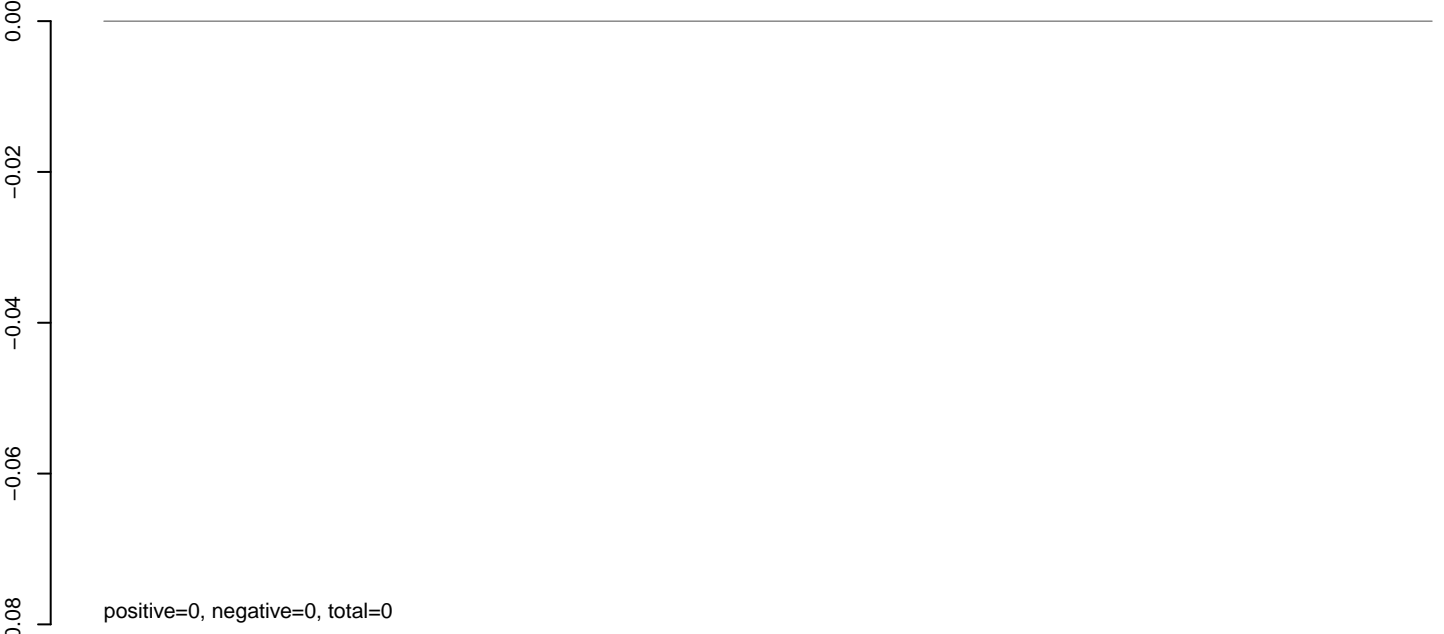


100 200 300 400 500

**AeAlbo\_C636HT\_cells.18\_23.rep**



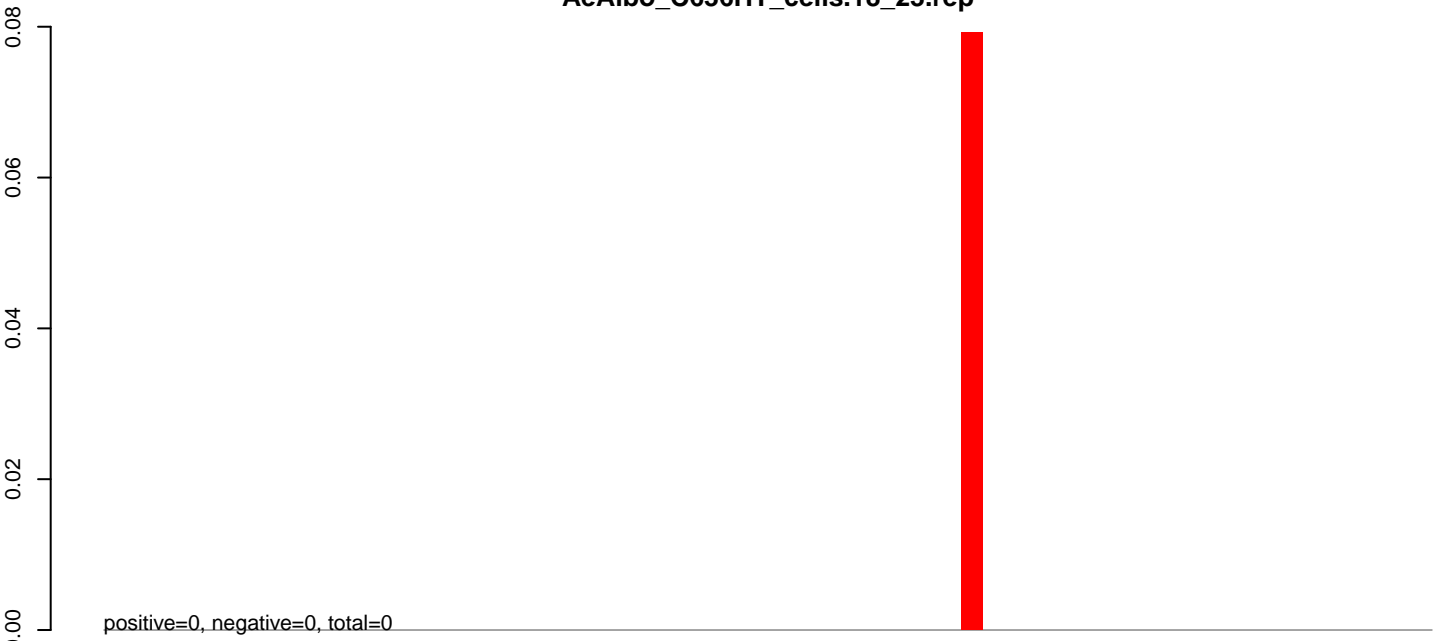
**AeAlbo\_C636HT\_cells.24\_35.rep**



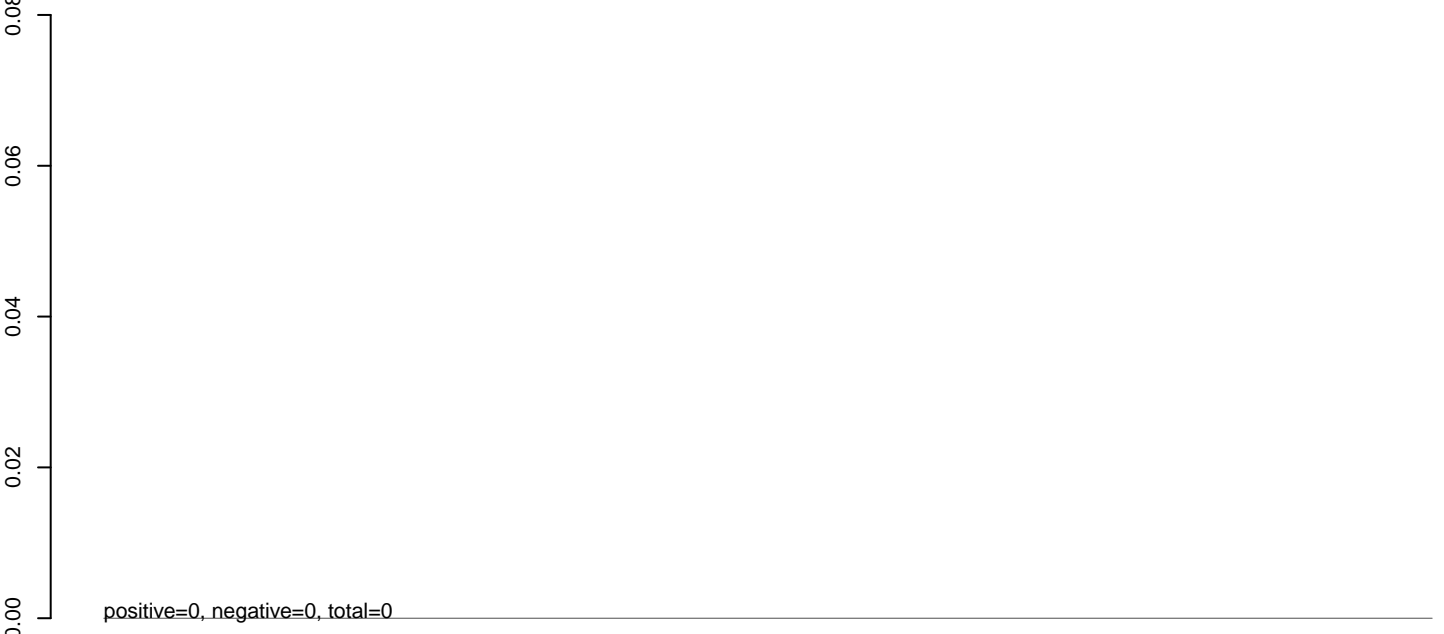
**AeAlbo\_C636HT\_cells.rep**



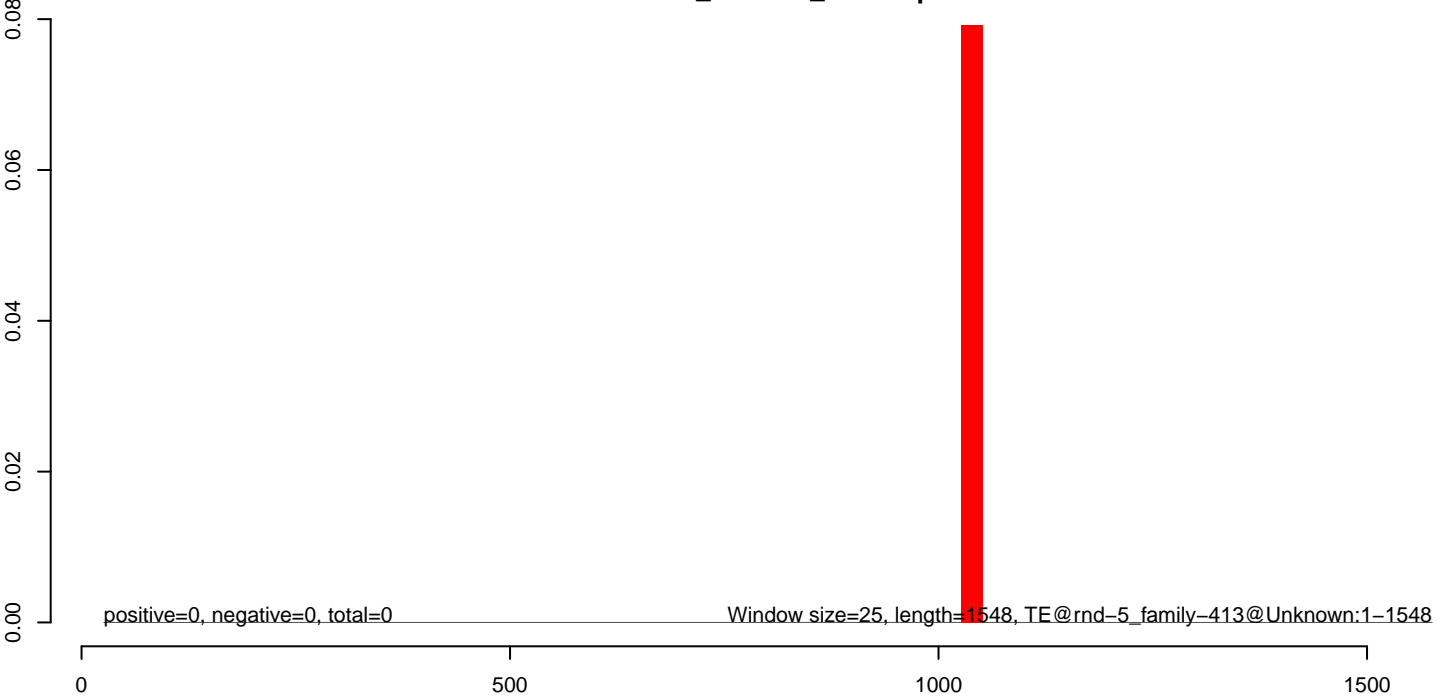
**AeAlbo\_C636HT\_cells.18\_23.rep**



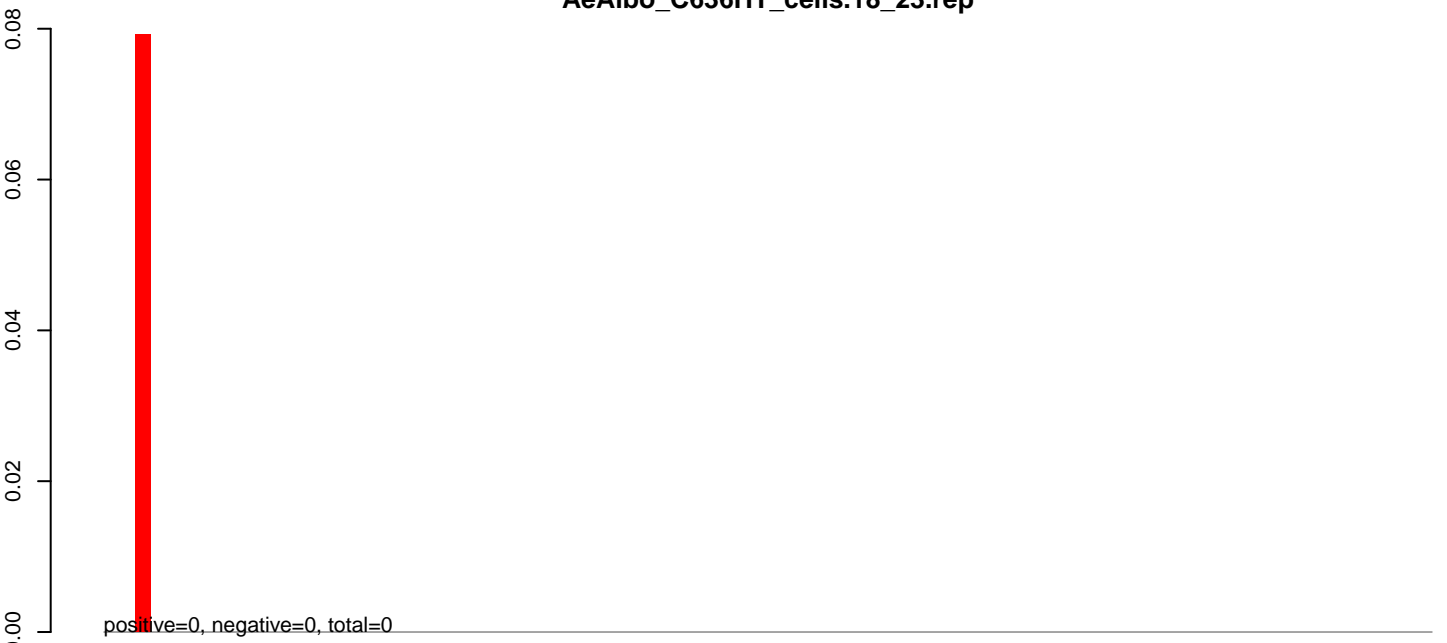
**AeAlbo\_C636HT\_cells.24\_35.rep**



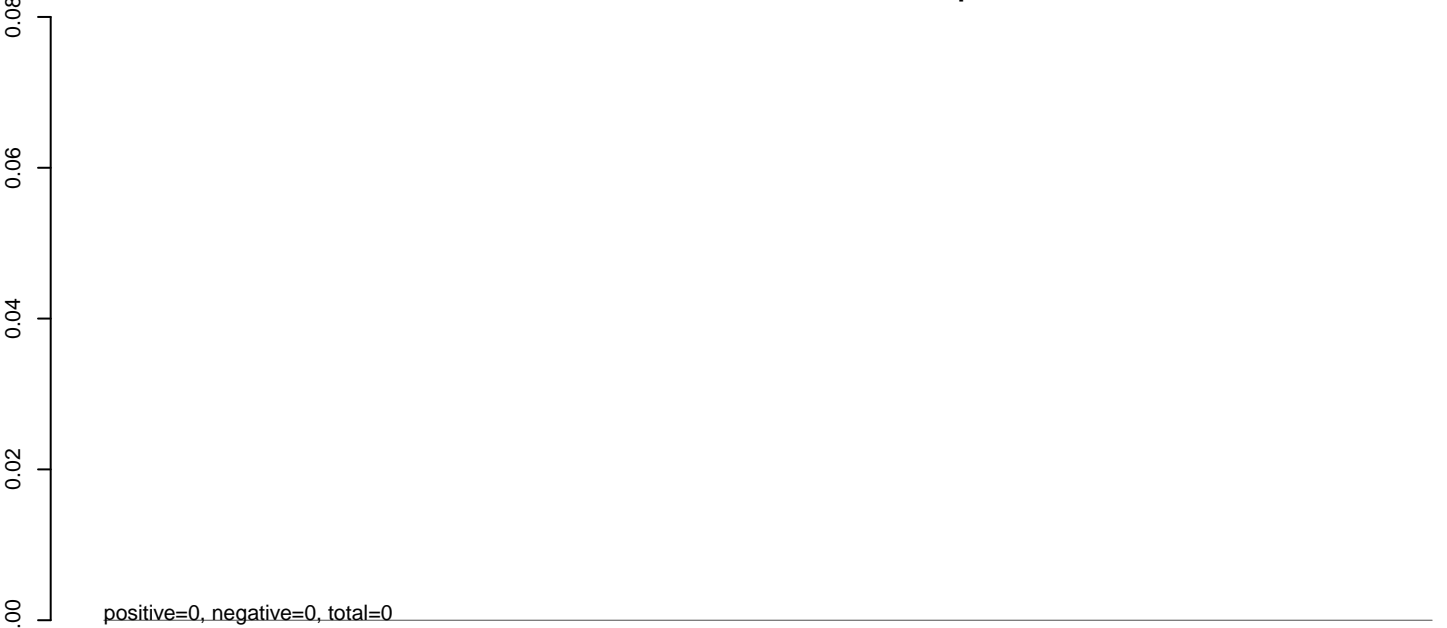
**AeAlbo\_C636HT\_cells.rep**



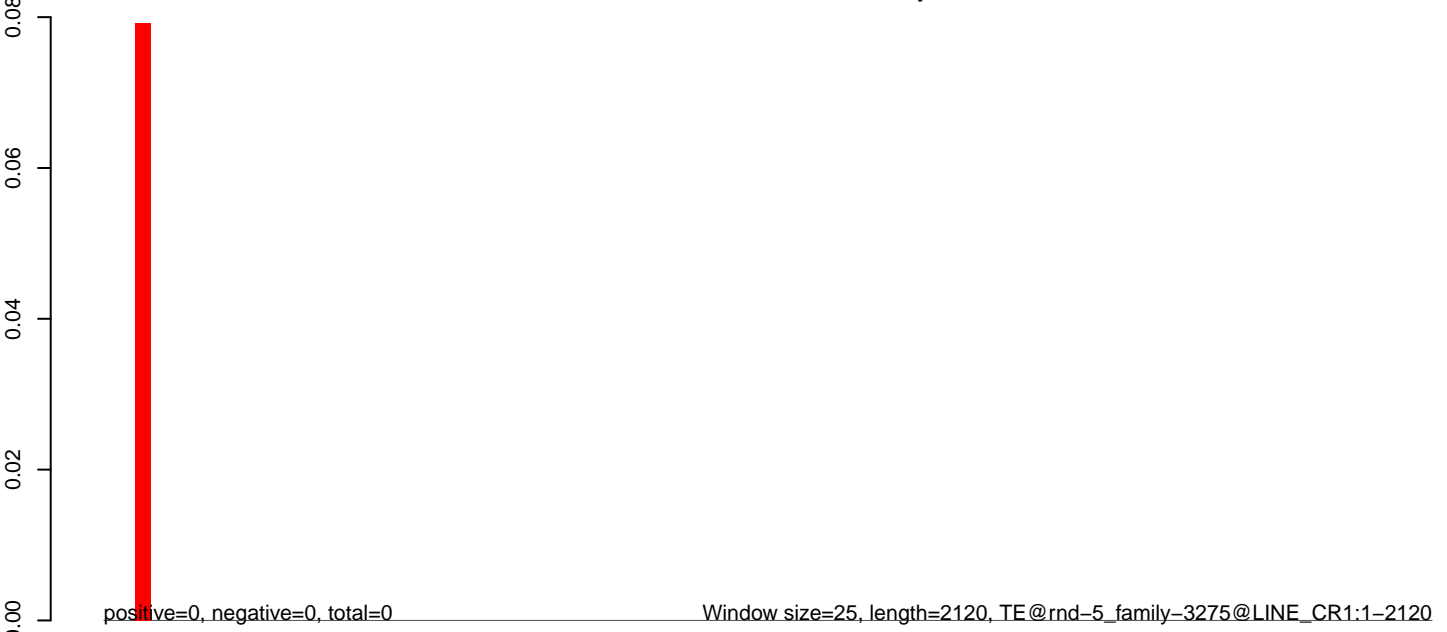
**AeAlbo\_C636HT\_cells.18\_23.rep**



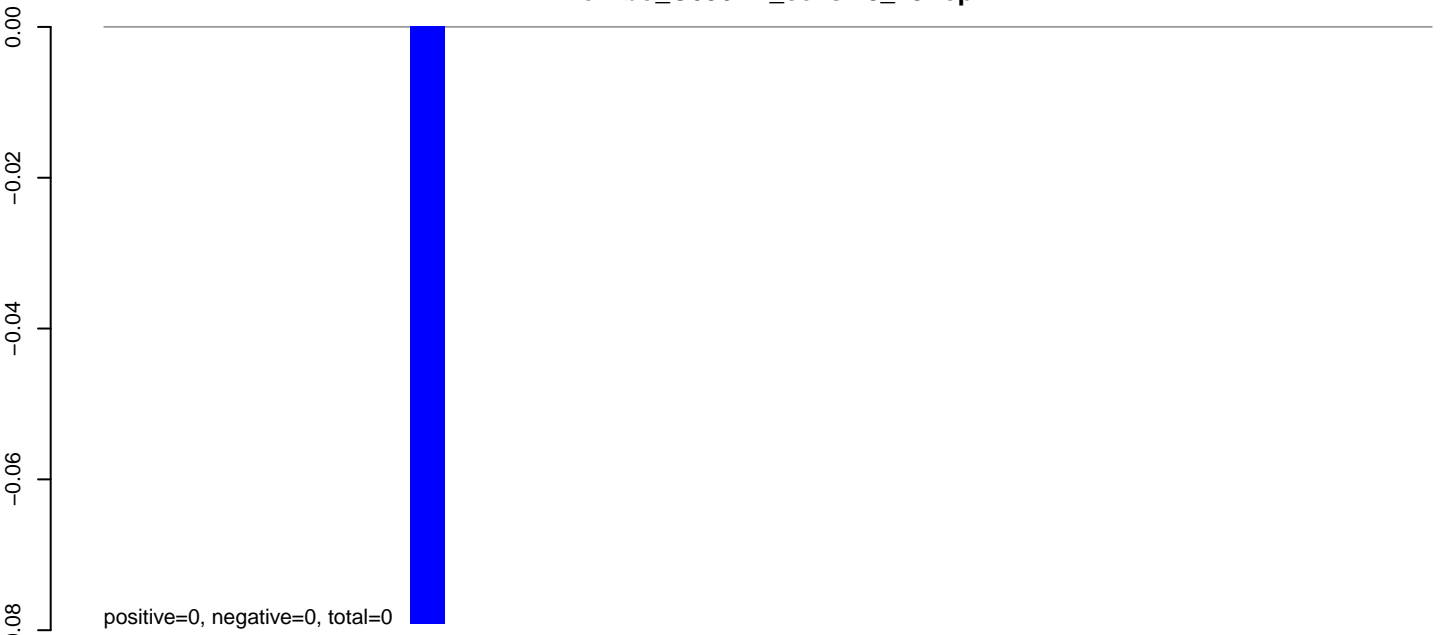
**AeAlbo\_C636HT\_cells.24\_35.rep**



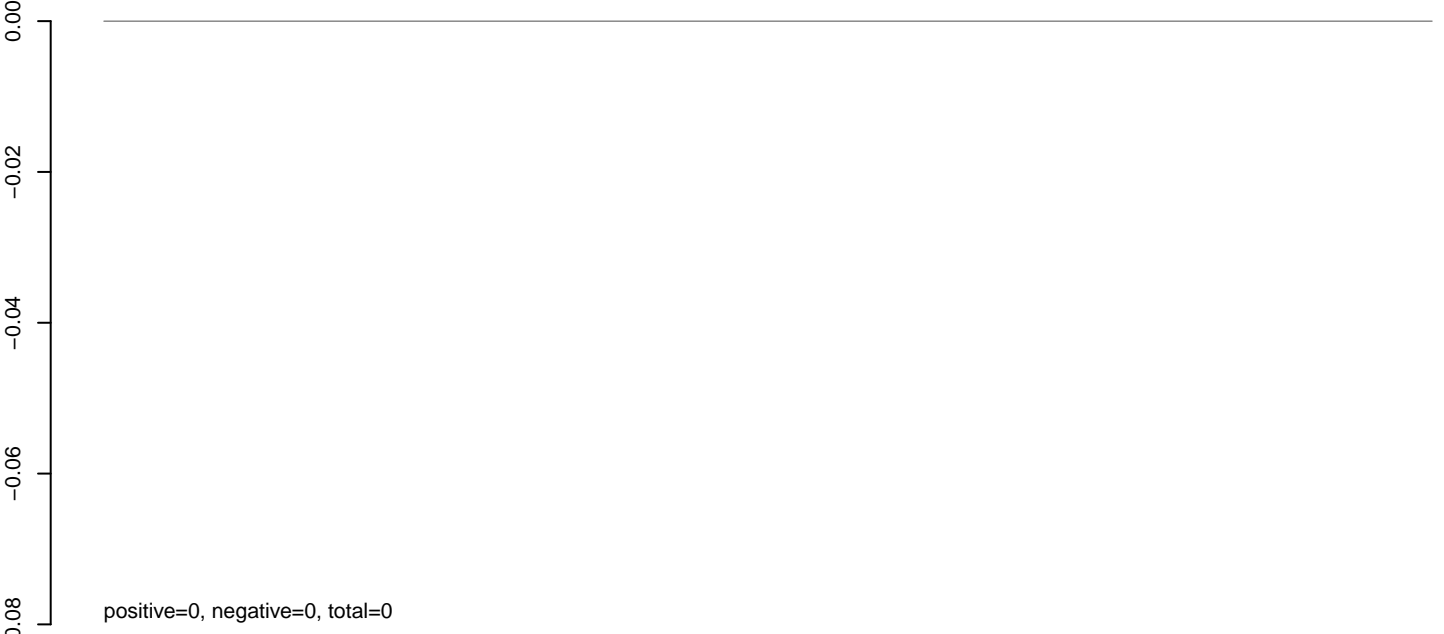
**AeAlbo\_C636HT\_cells.rep**



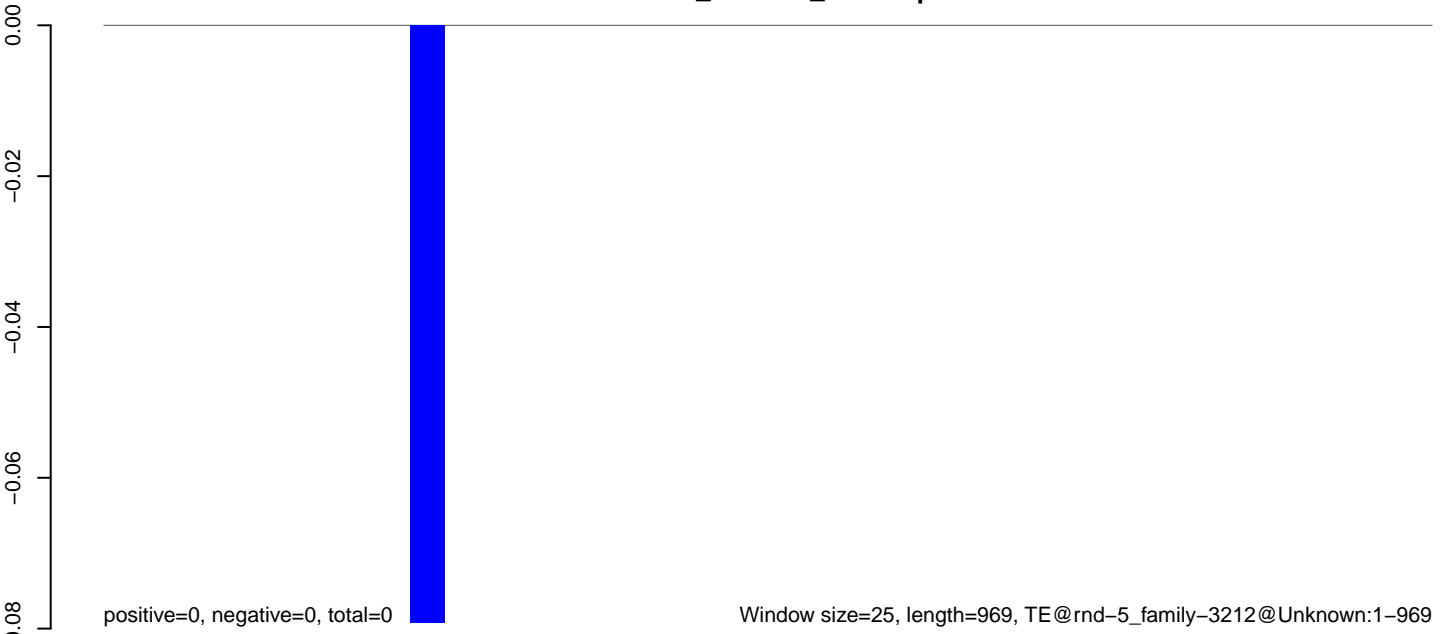
**AeAlbo\_C636HT\_cells.18\_23.rep**



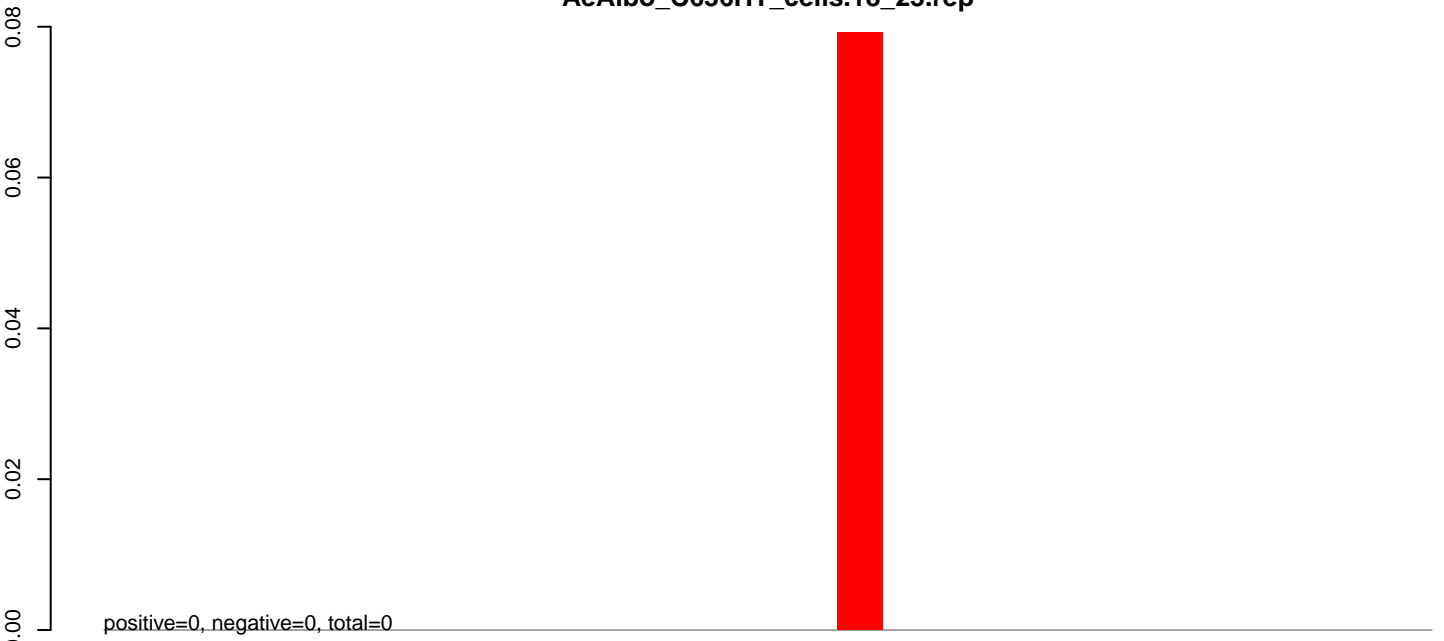
**AeAlbo\_C636HT\_cells.24\_35.rep**



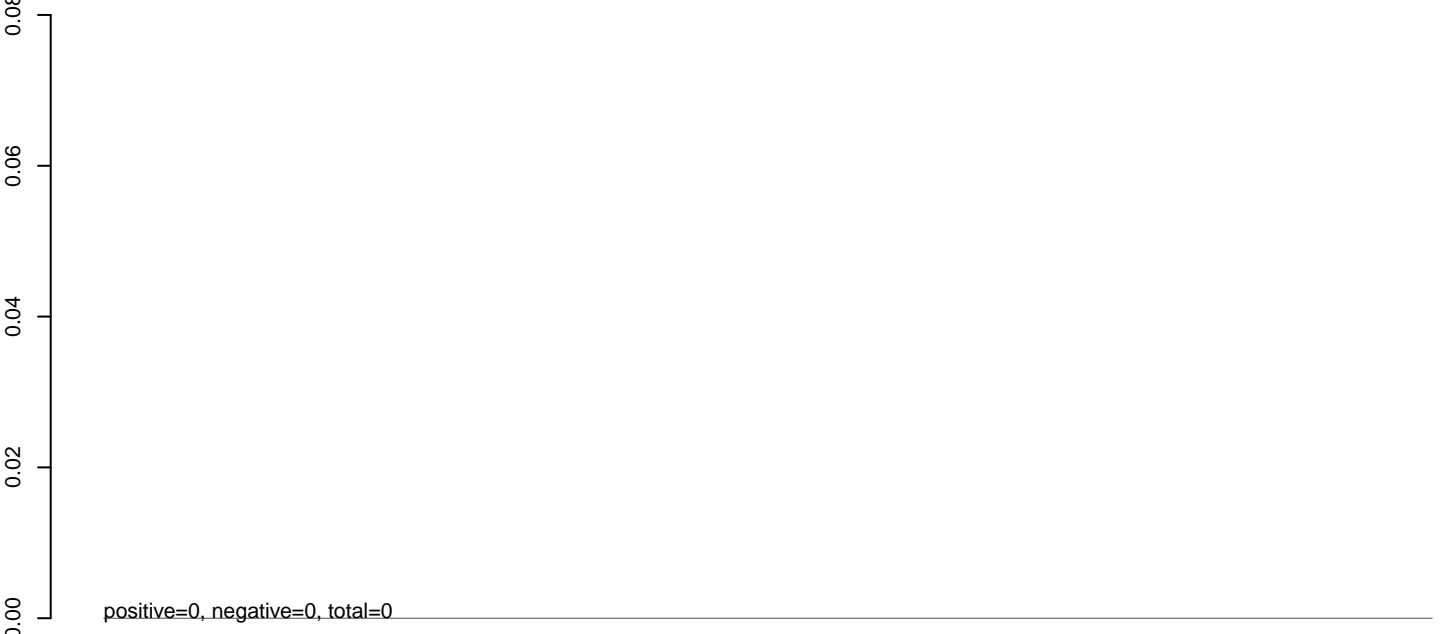
**AeAlbo\_C636HT\_cells.rep**



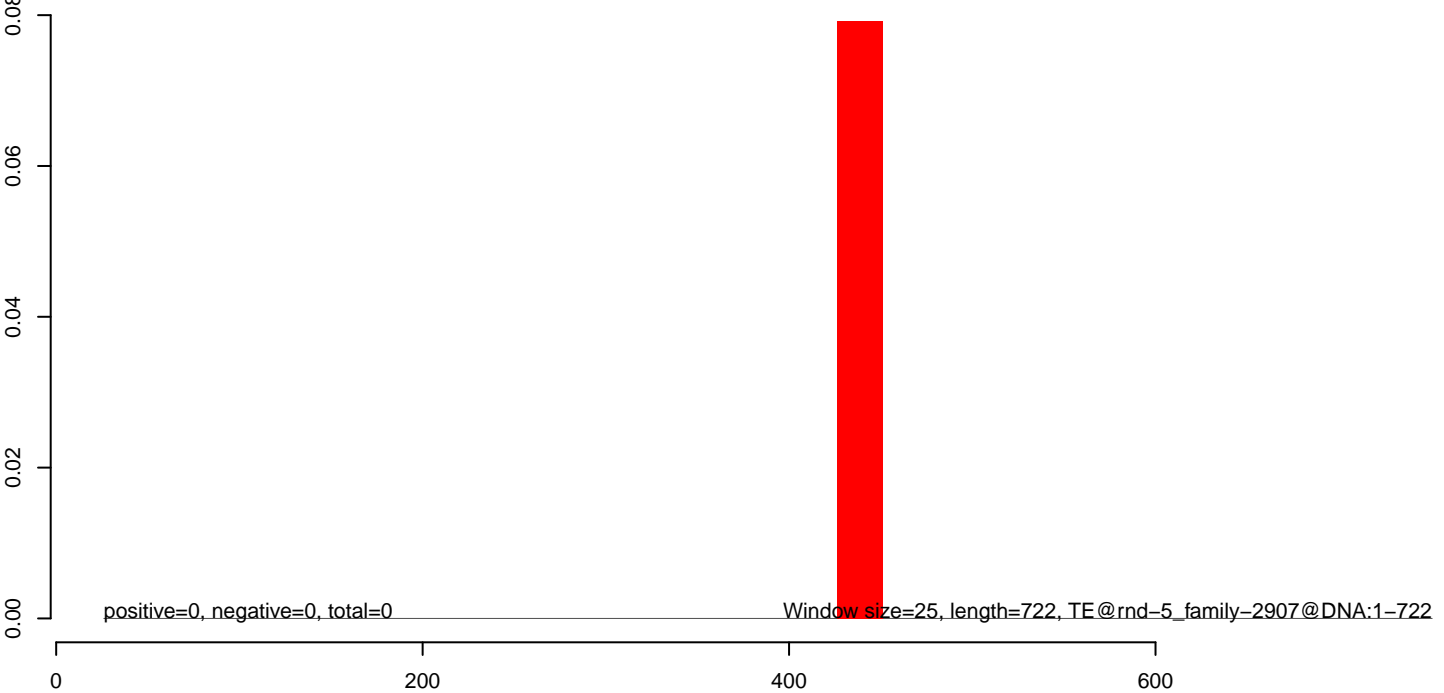
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

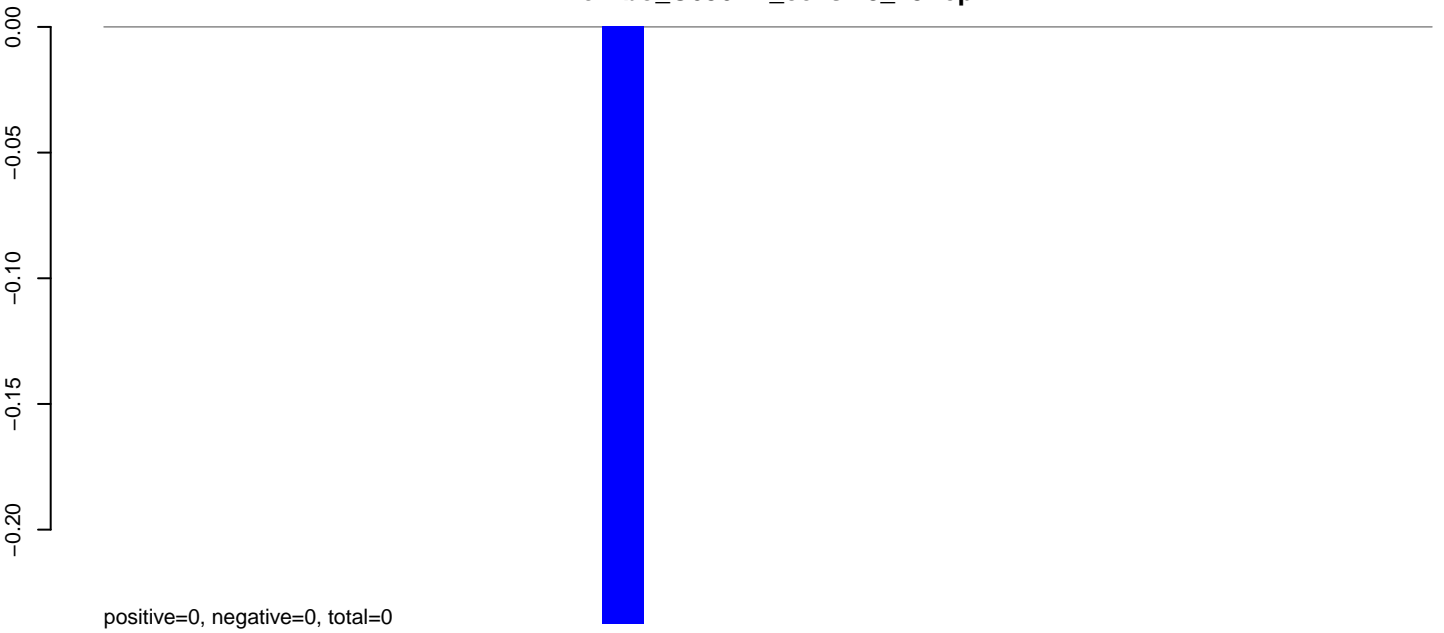


**AeAlbo\_C636HT\_cells.rep**

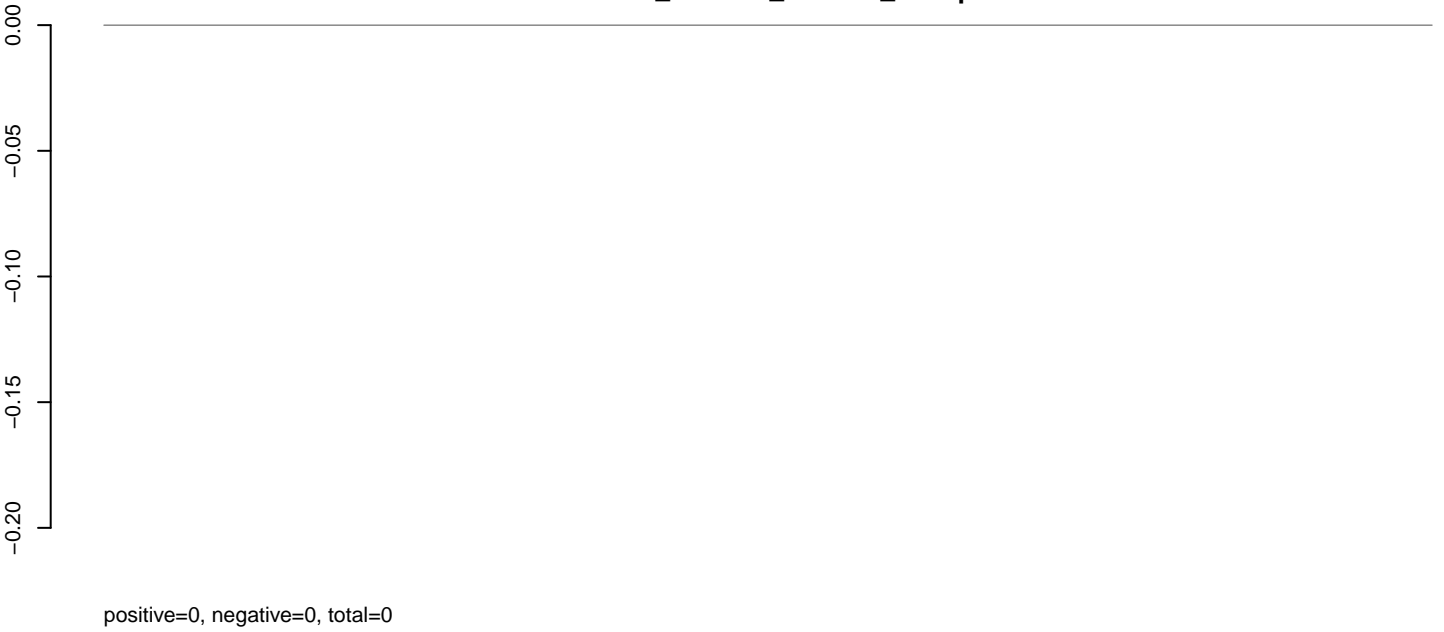




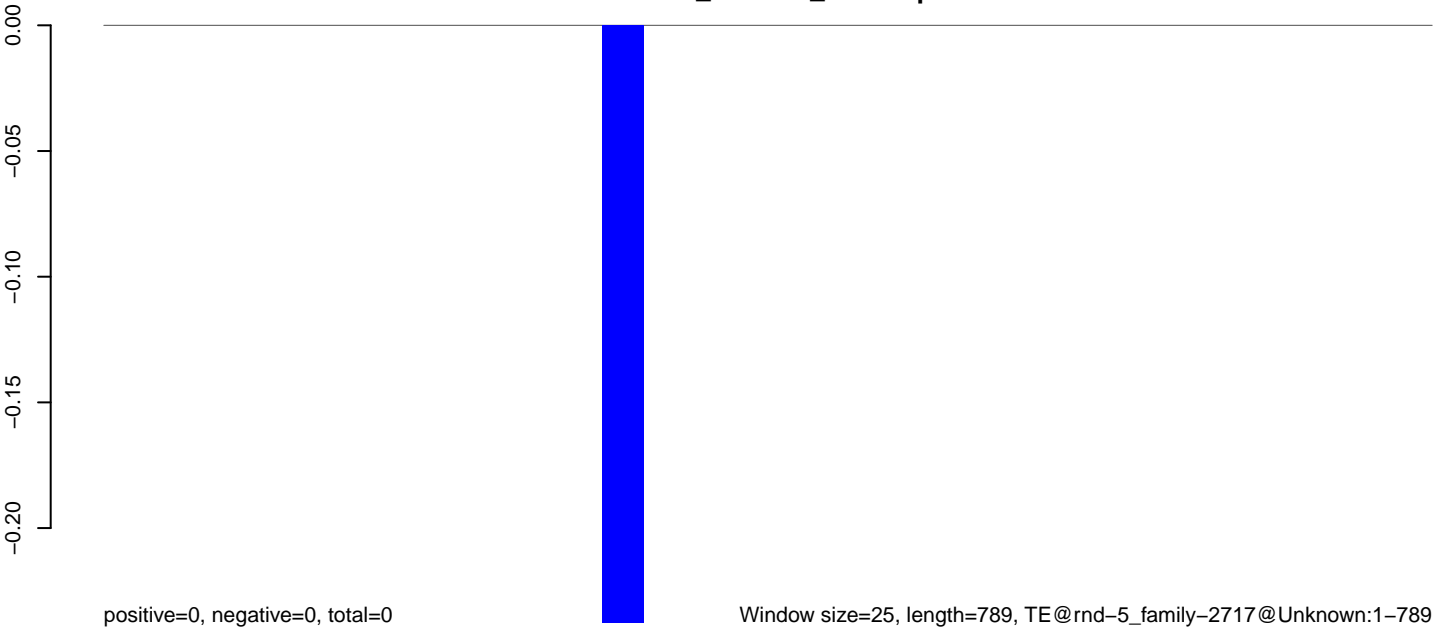
**AeAlbo\_C636HT\_cells.18\_23.rep**



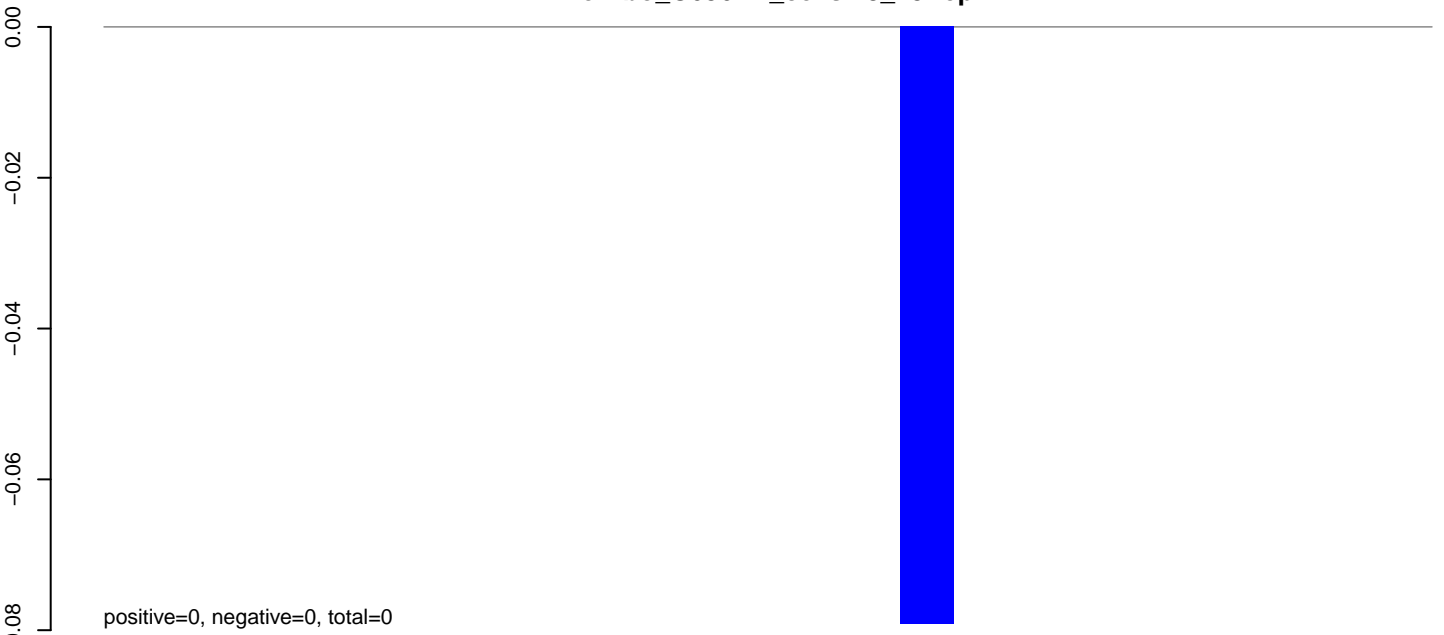
**AeAlbo\_C636HT\_cells.24\_35.rep**



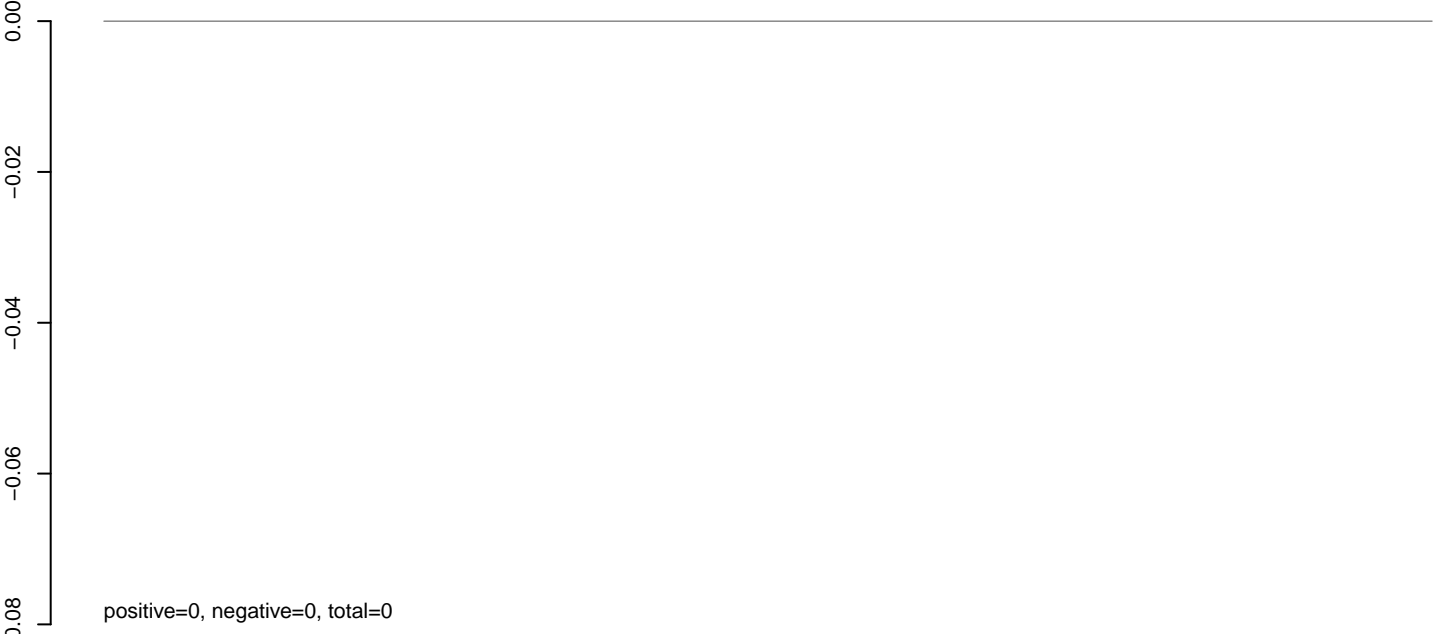
**AeAlbo\_C636HT\_cells.rep**



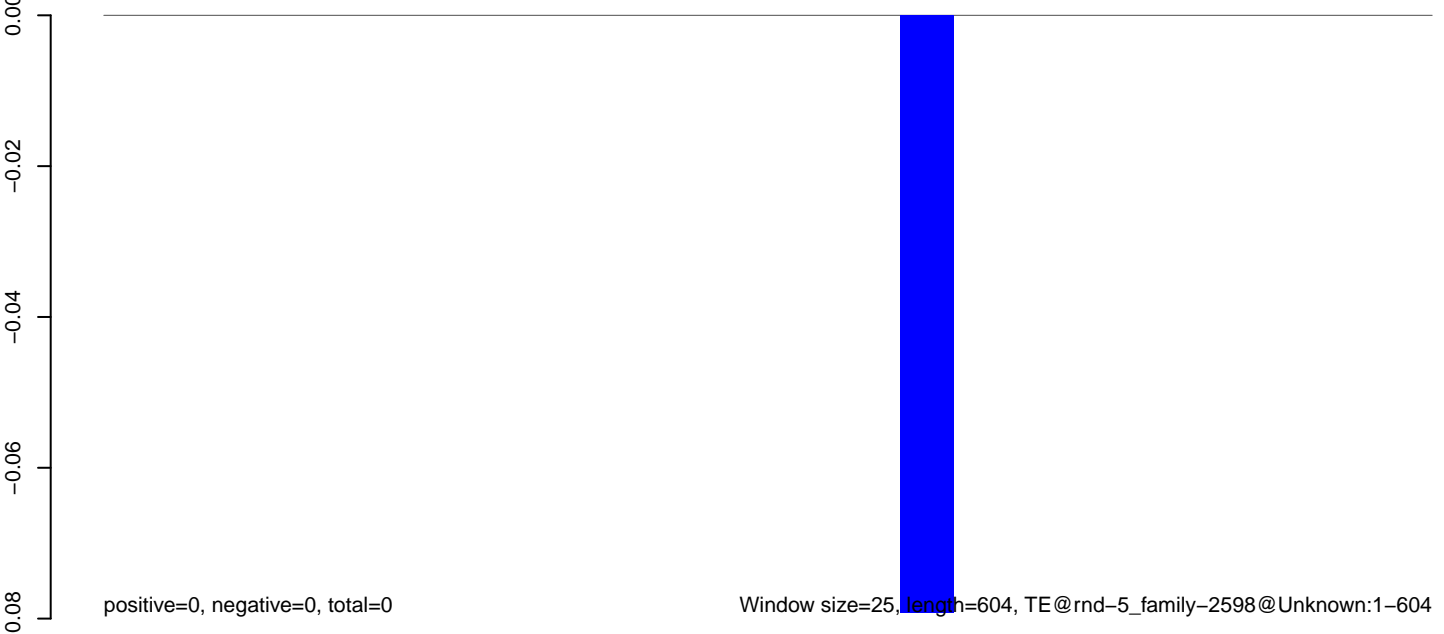
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

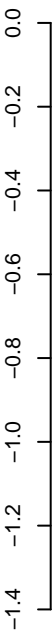


**AeAlbo\_C636HT\_cells.rep**



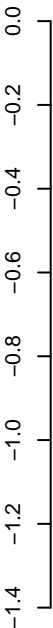
100 200 300 400 500 600

**AeAlbo\_C636HT\_cells.18\_23.rep**



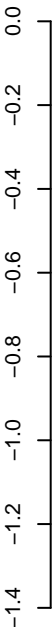
positive=0, negative=1, total=1

**AeAlbo\_C636HT\_cells.24\_35.rep**



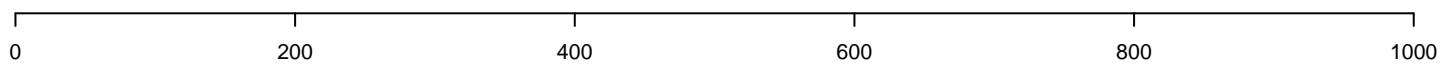
positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

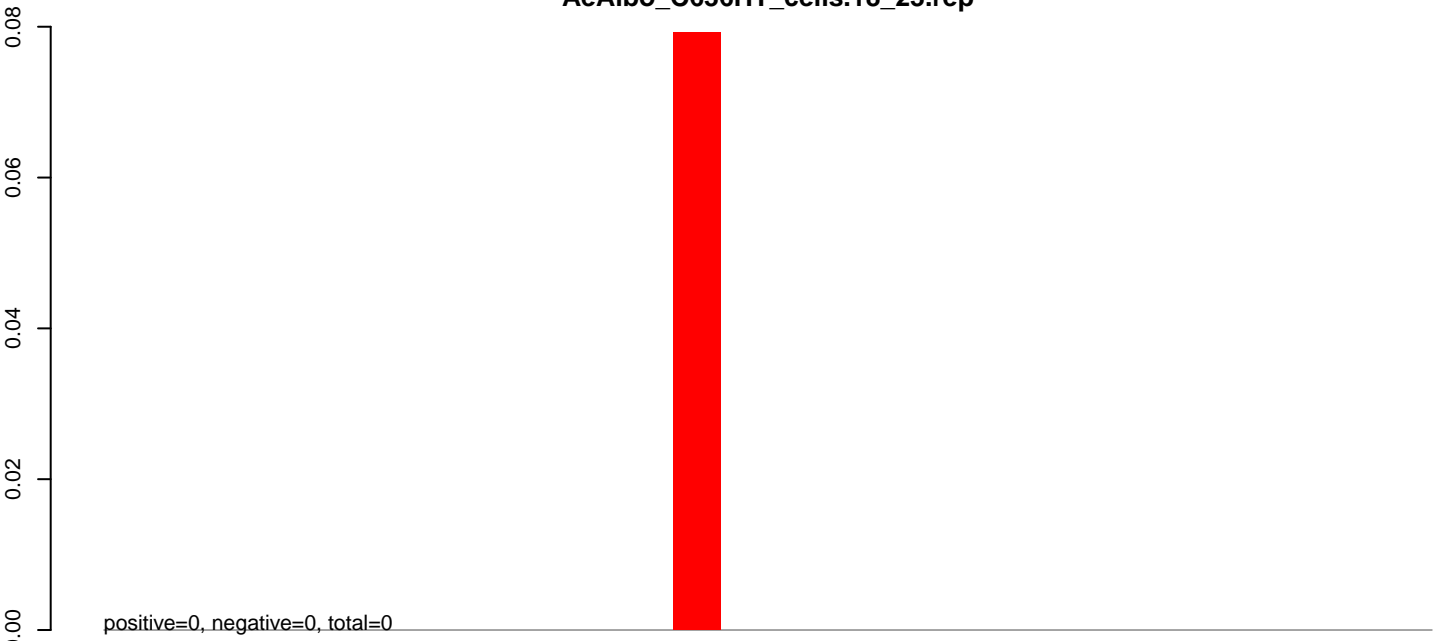


positive=0, negative=1, total=1

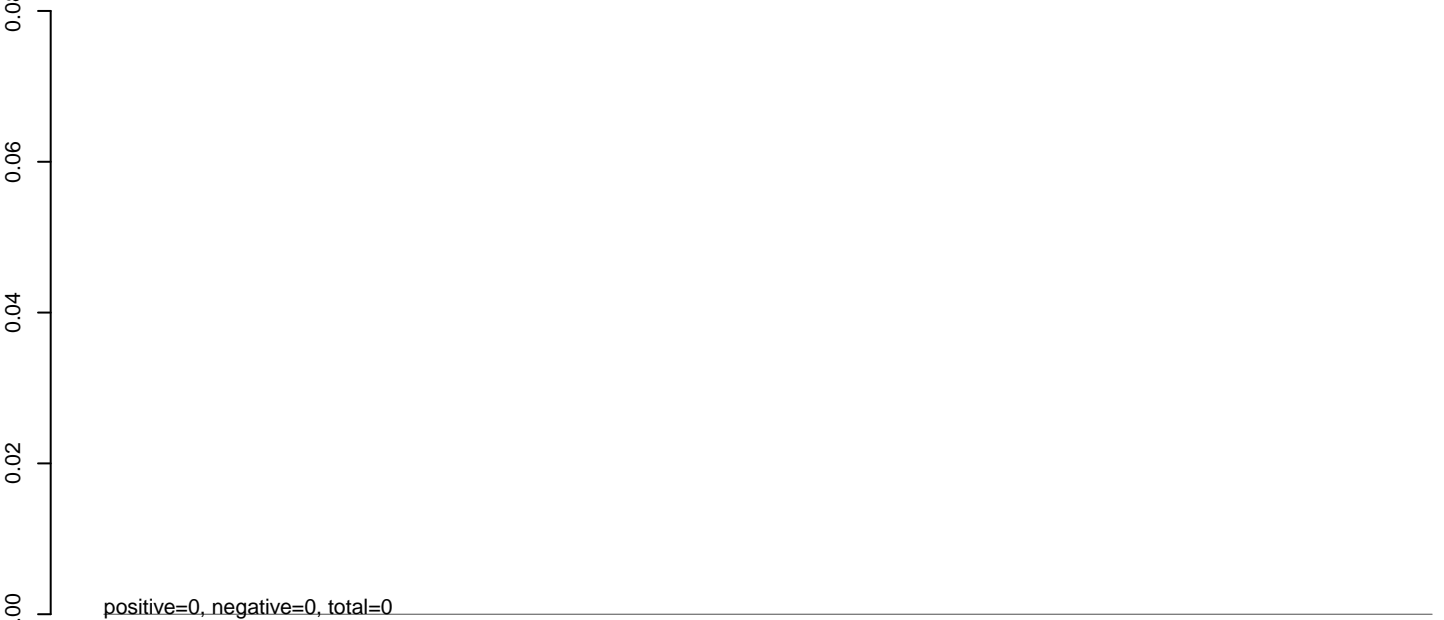
Window size=25, length=928, TE@rnd-5\_family-2566@Unknown:1-928



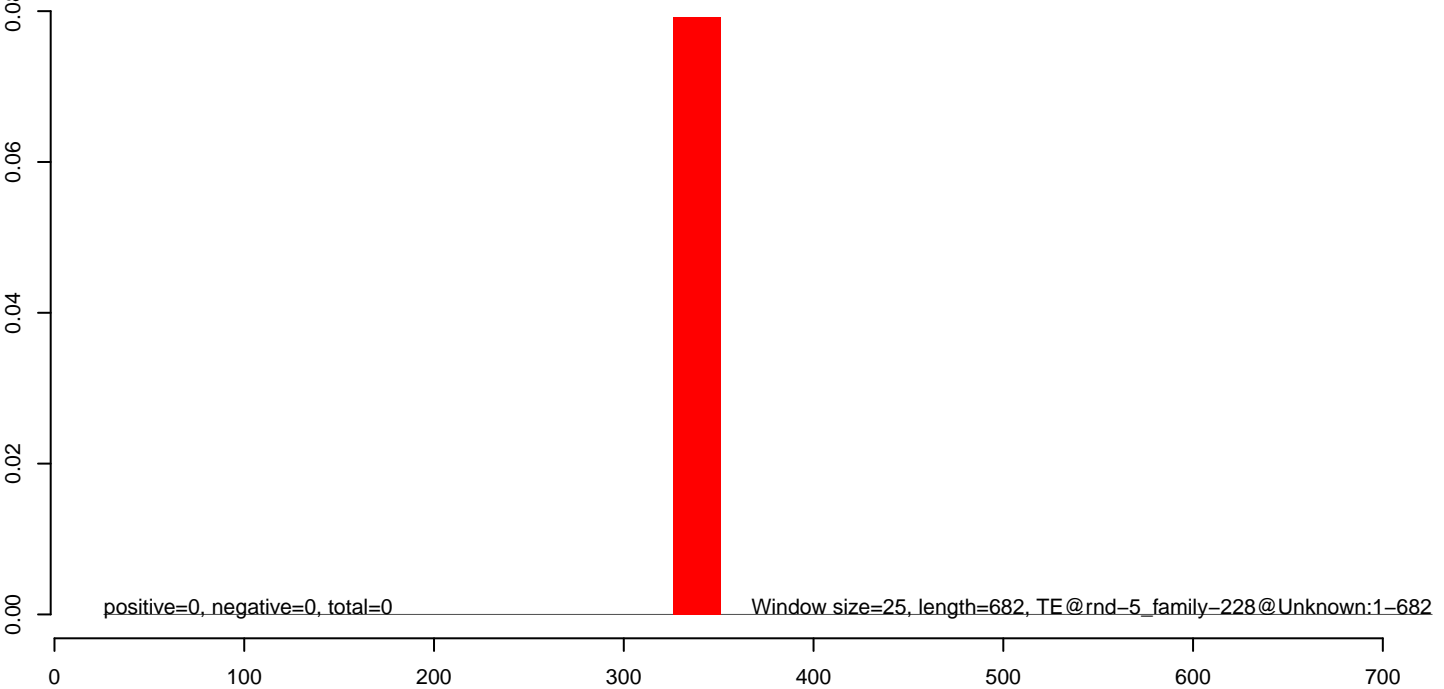
**AeAlbo\_C636HT\_cells.18\_23.rep**



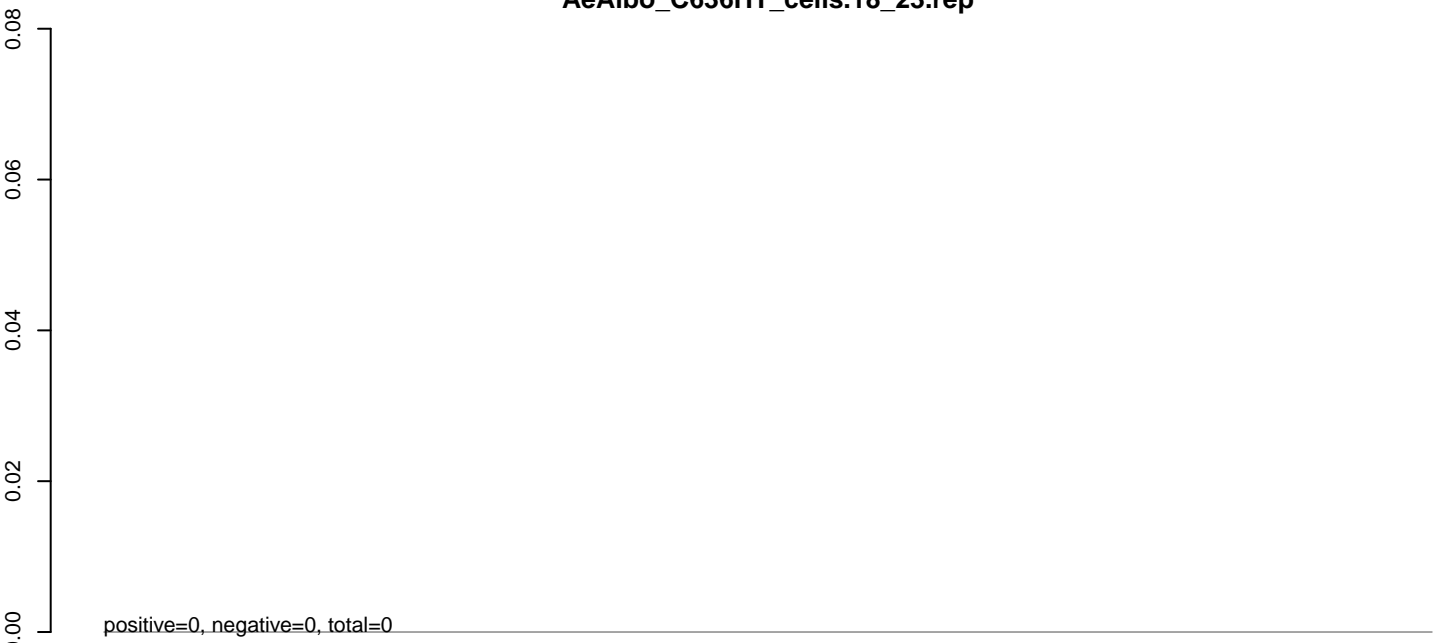
**AeAlbo\_C636HT\_cells.24\_35.rep**



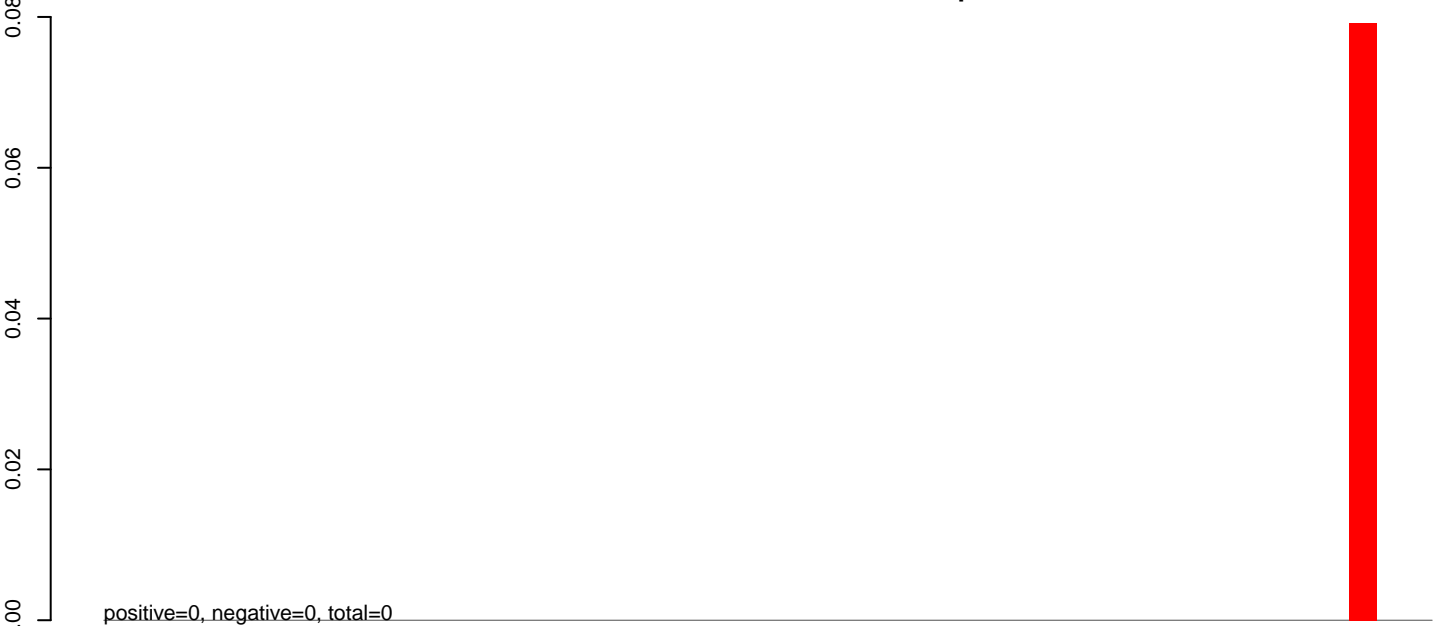
**AeAlbo\_C636HT\_cells.rep**



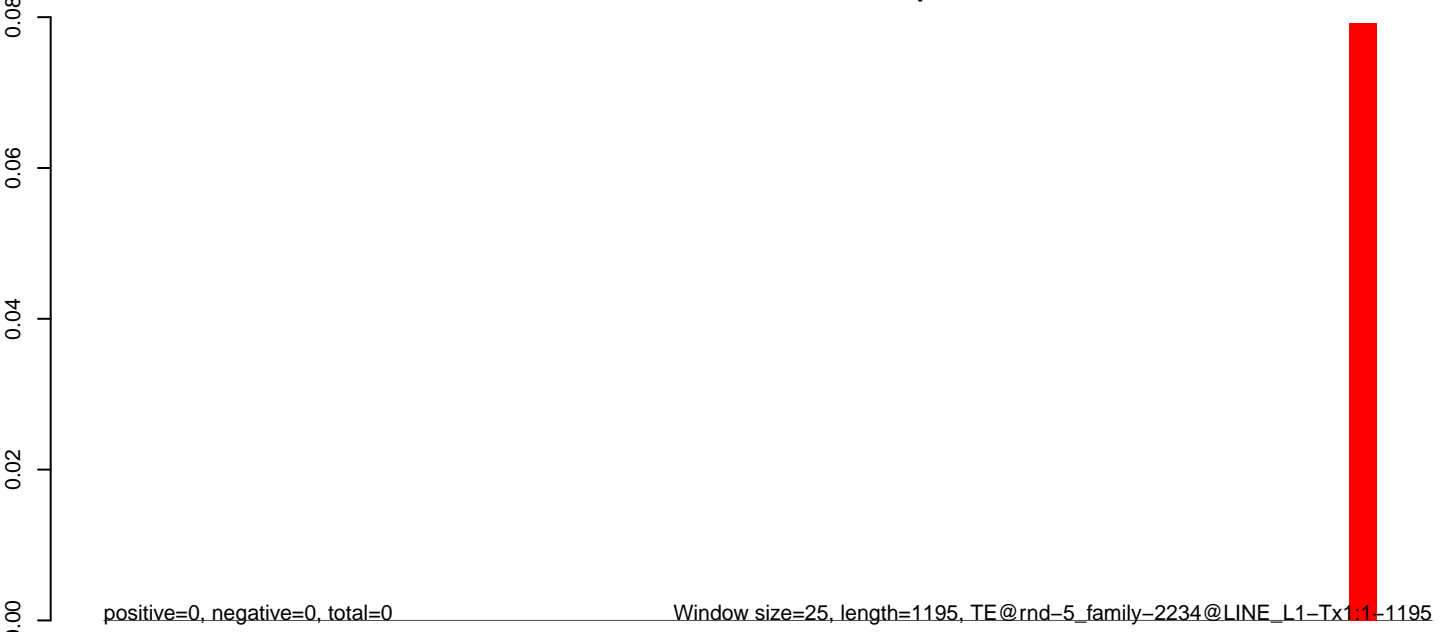
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

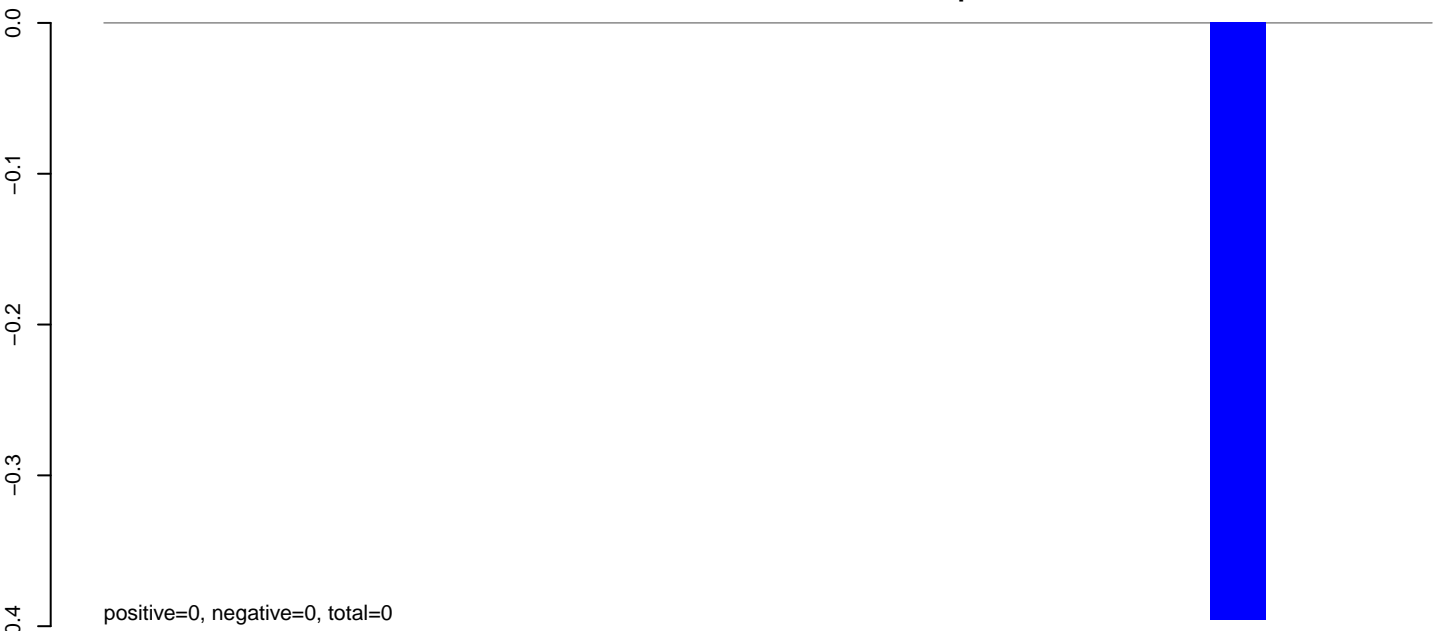


**AeAlbo\_C636HT\_cells.rep**

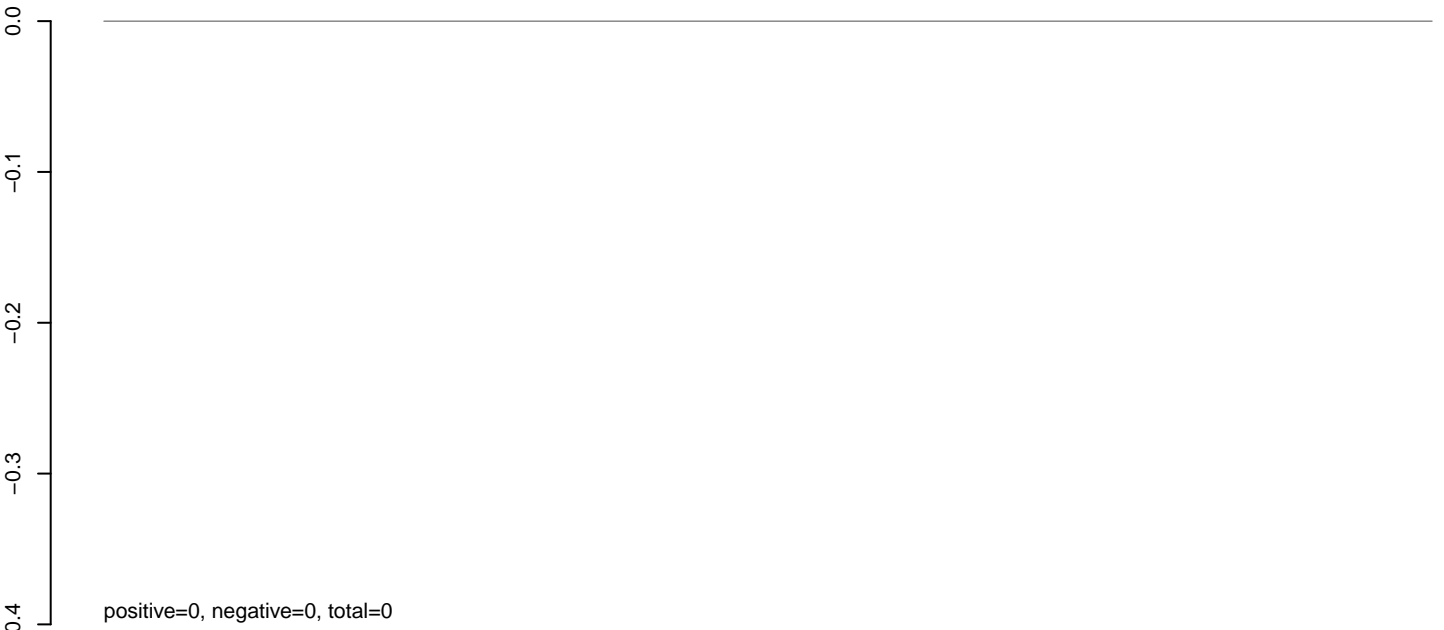


0 200 400 600 800 1000 1200

**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

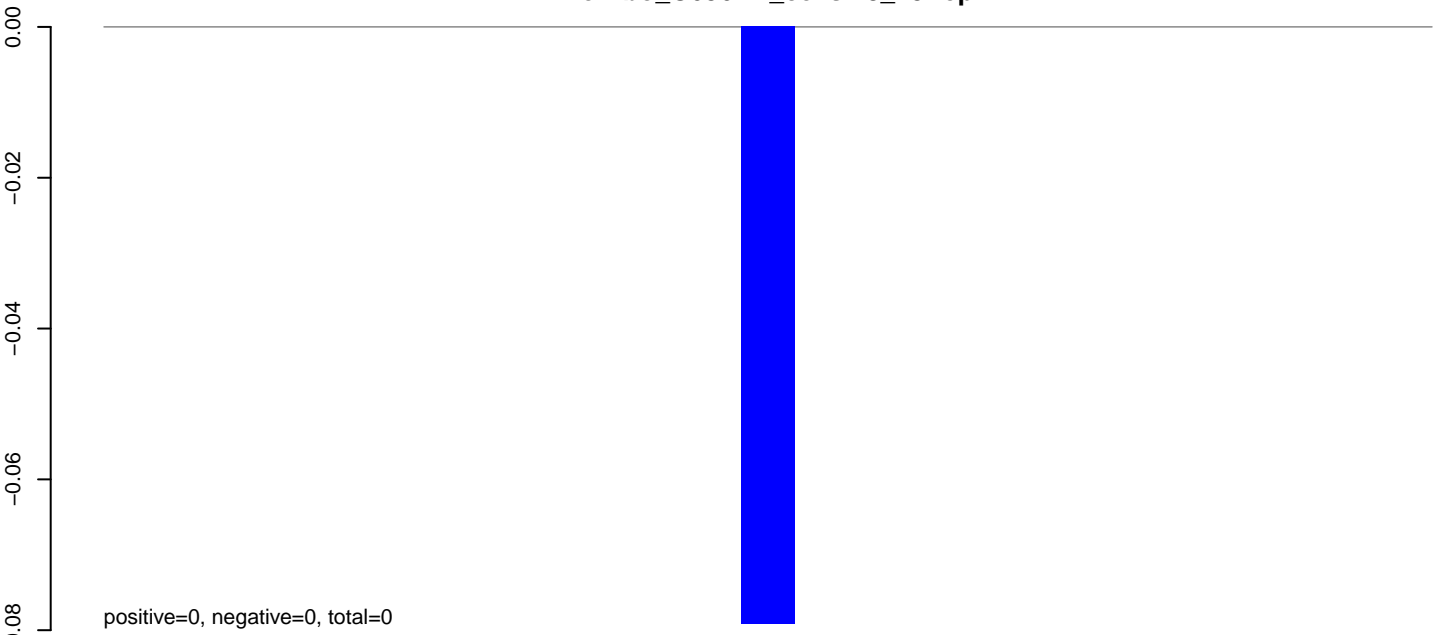


**AeAlbo\_C636HT\_cells.rep**

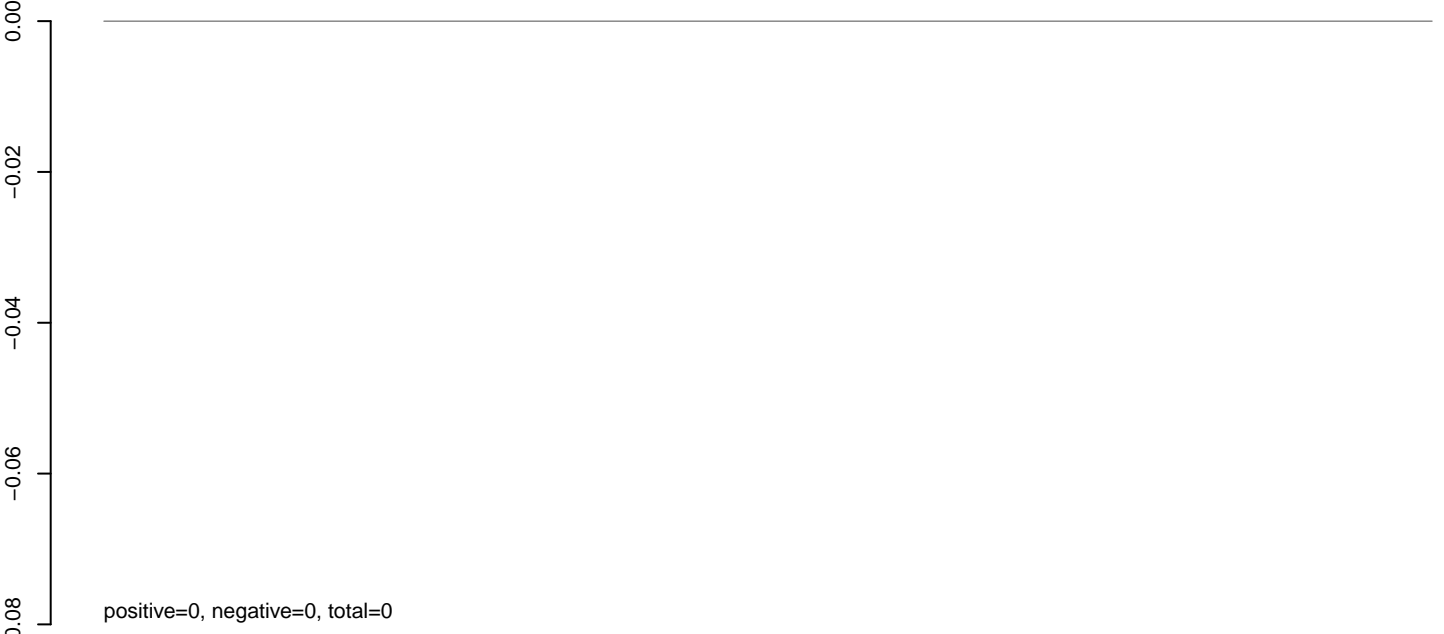


100 200 300 400 500 600

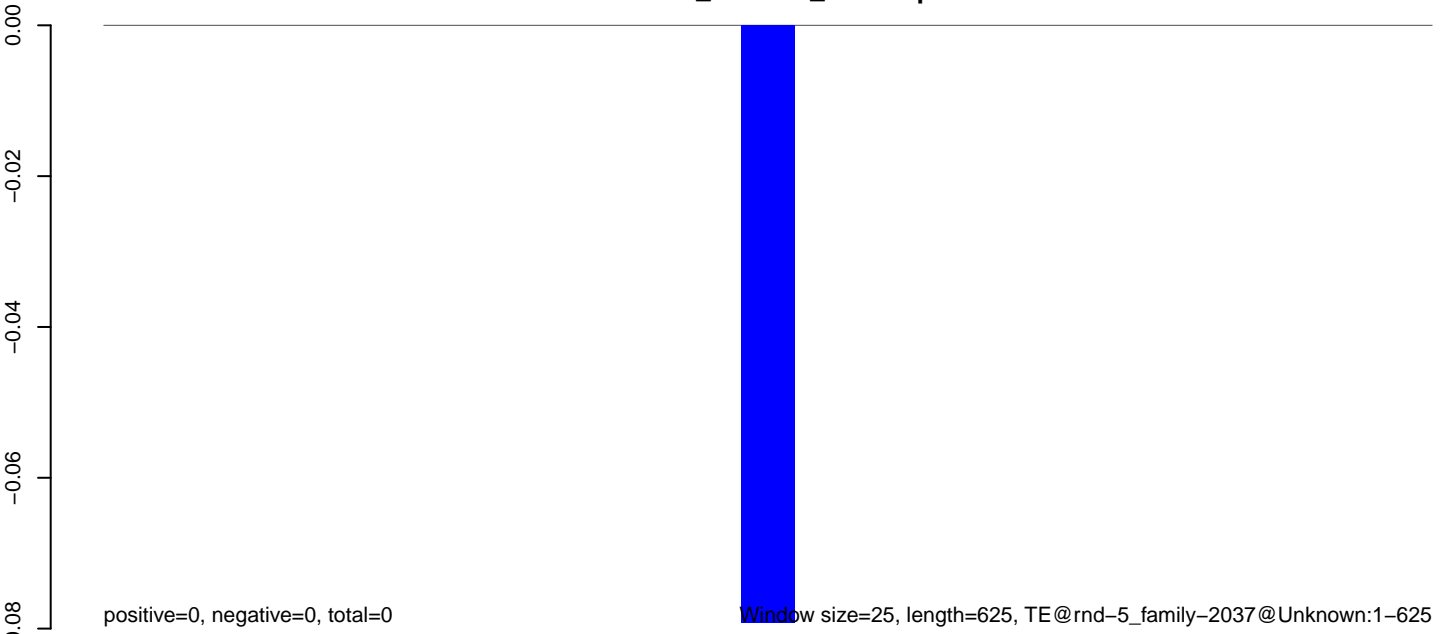
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



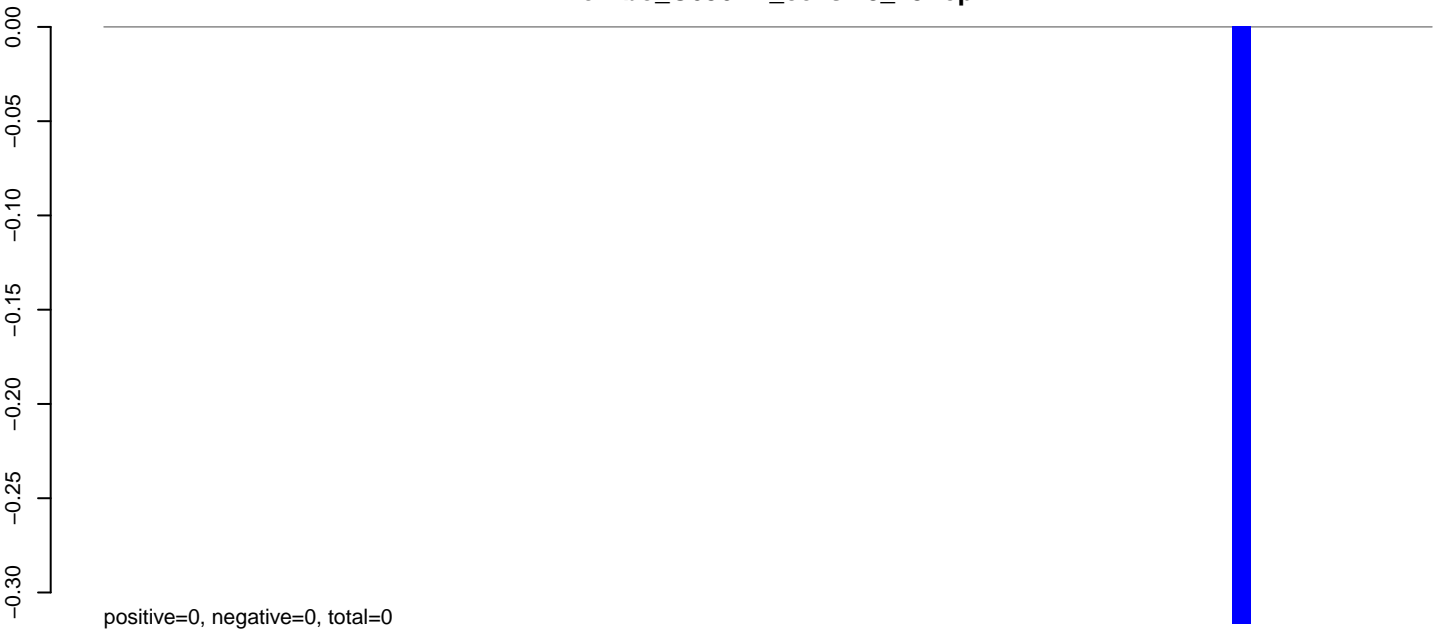
**AeAlbo\_C636HT\_cells.rep**



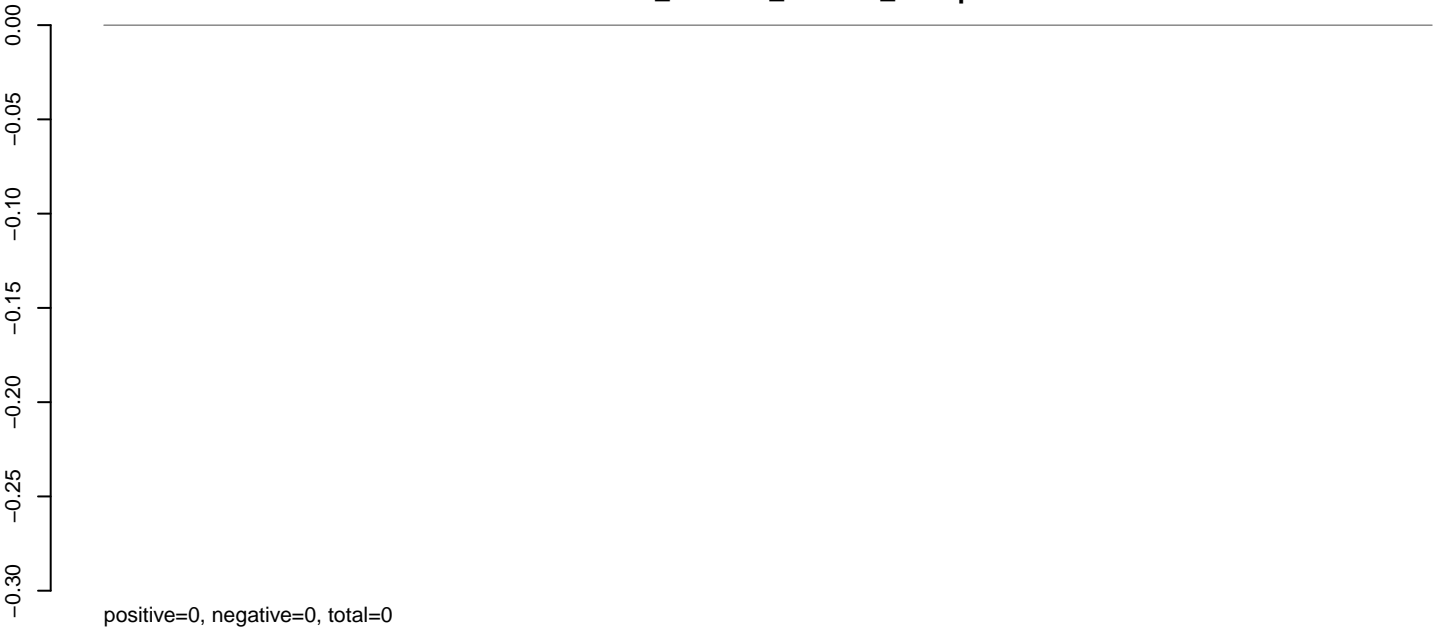
Window size=25, length=625, TE@rnd-5\_family-2037@Unknown:1-625

100 200 300 400 500 600

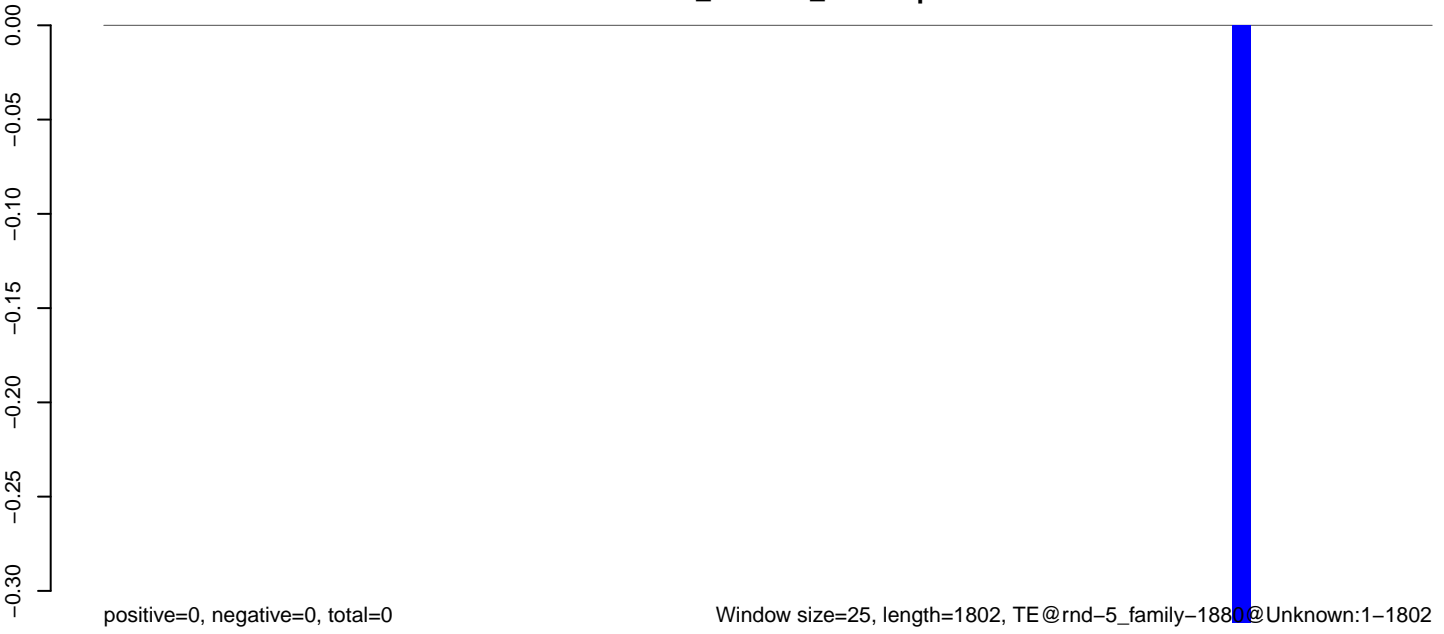
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

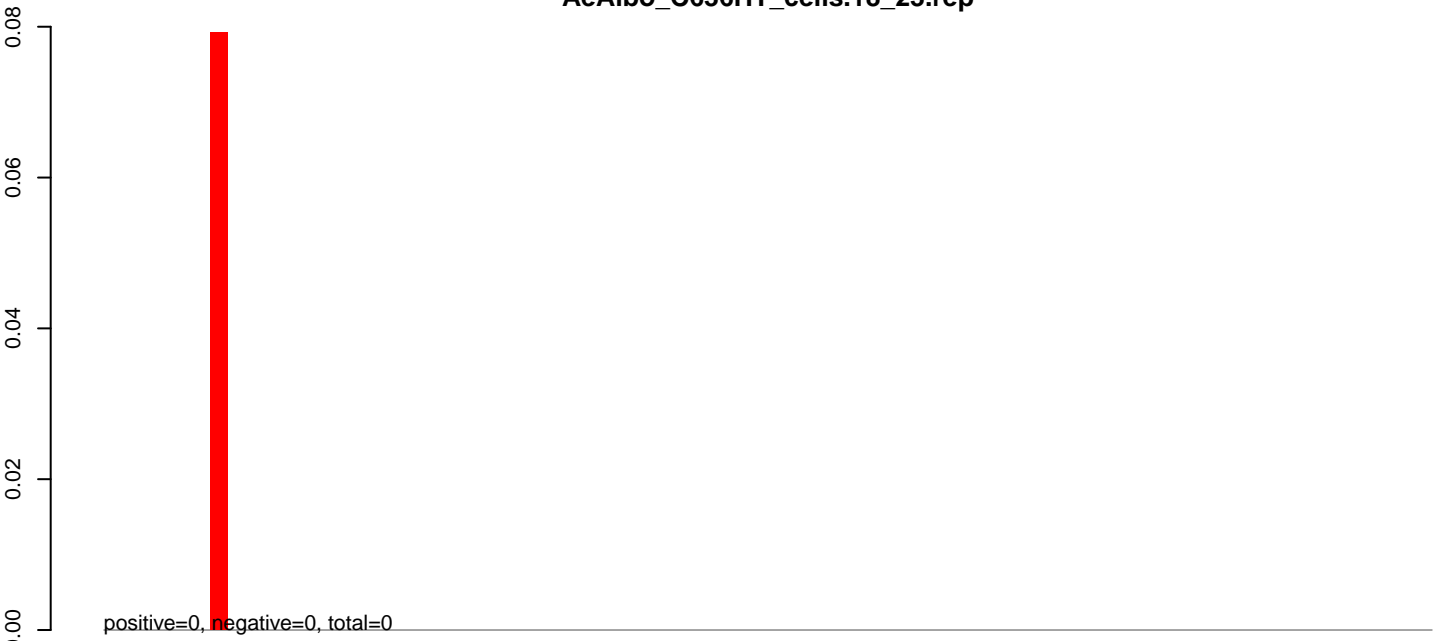


Window size=25, length=1802, TE@rnd-5\_family-1880@Unknown:1-1802

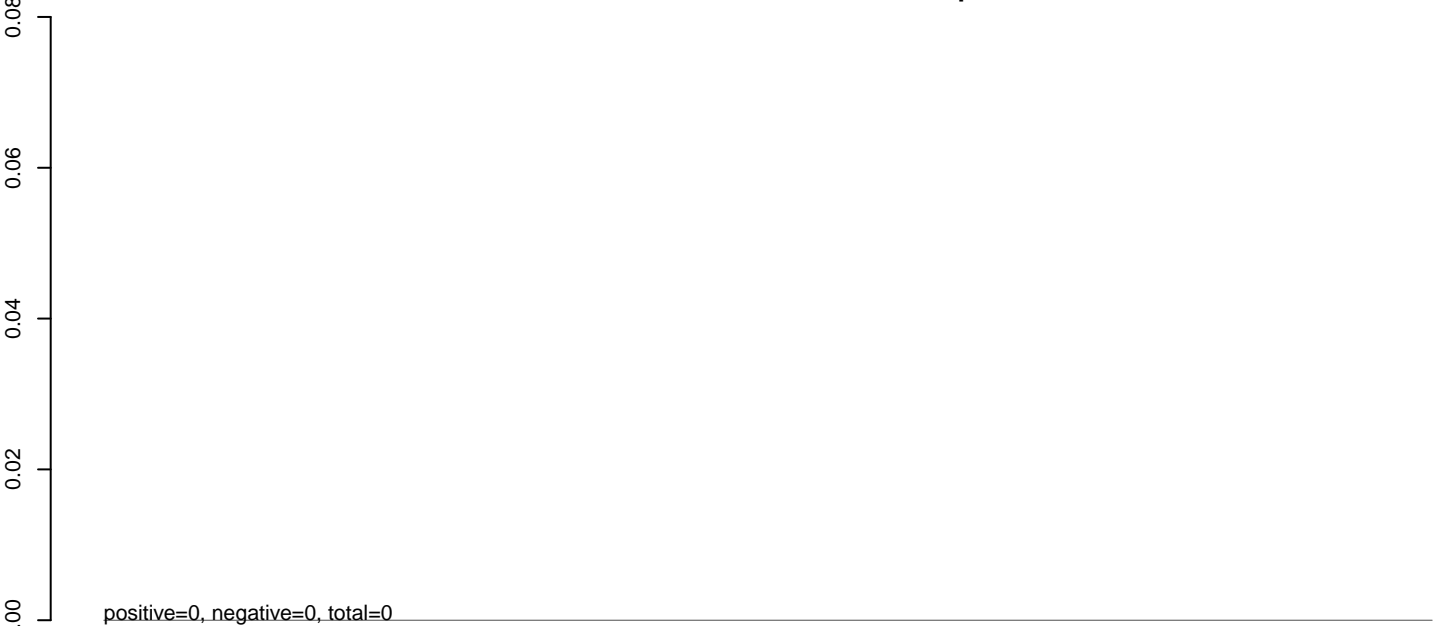
0 500 1000 1500



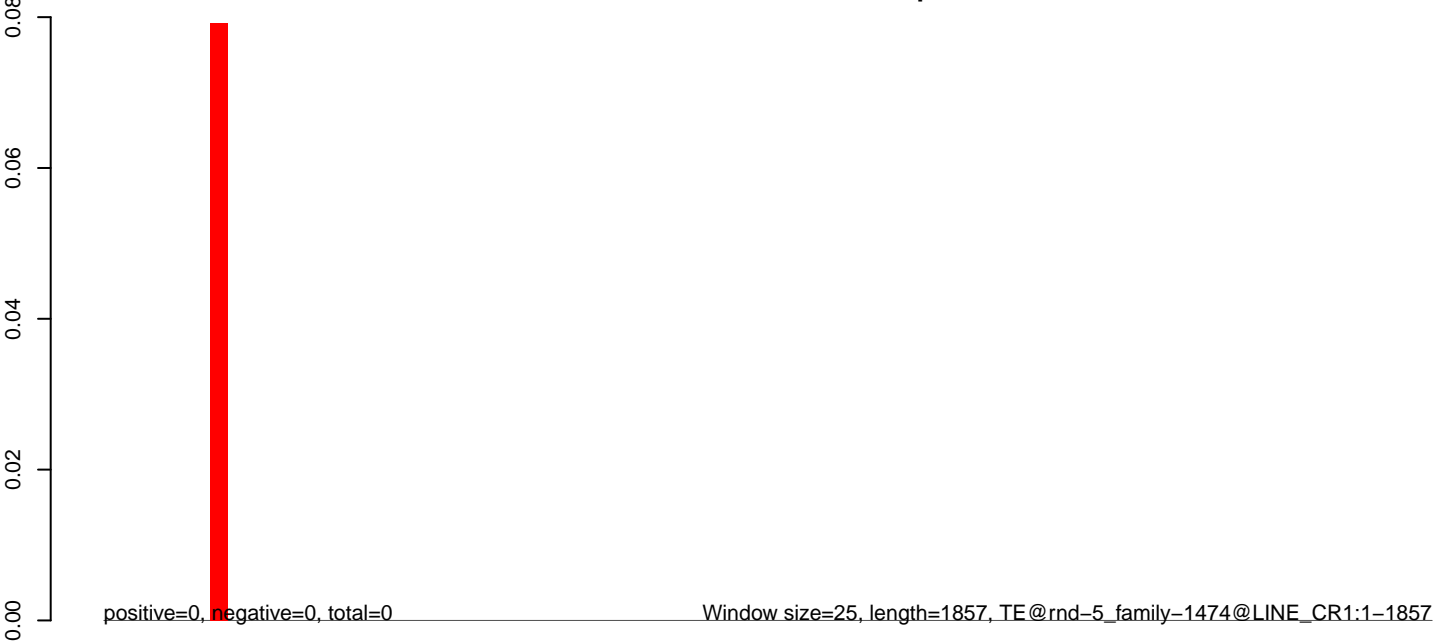
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

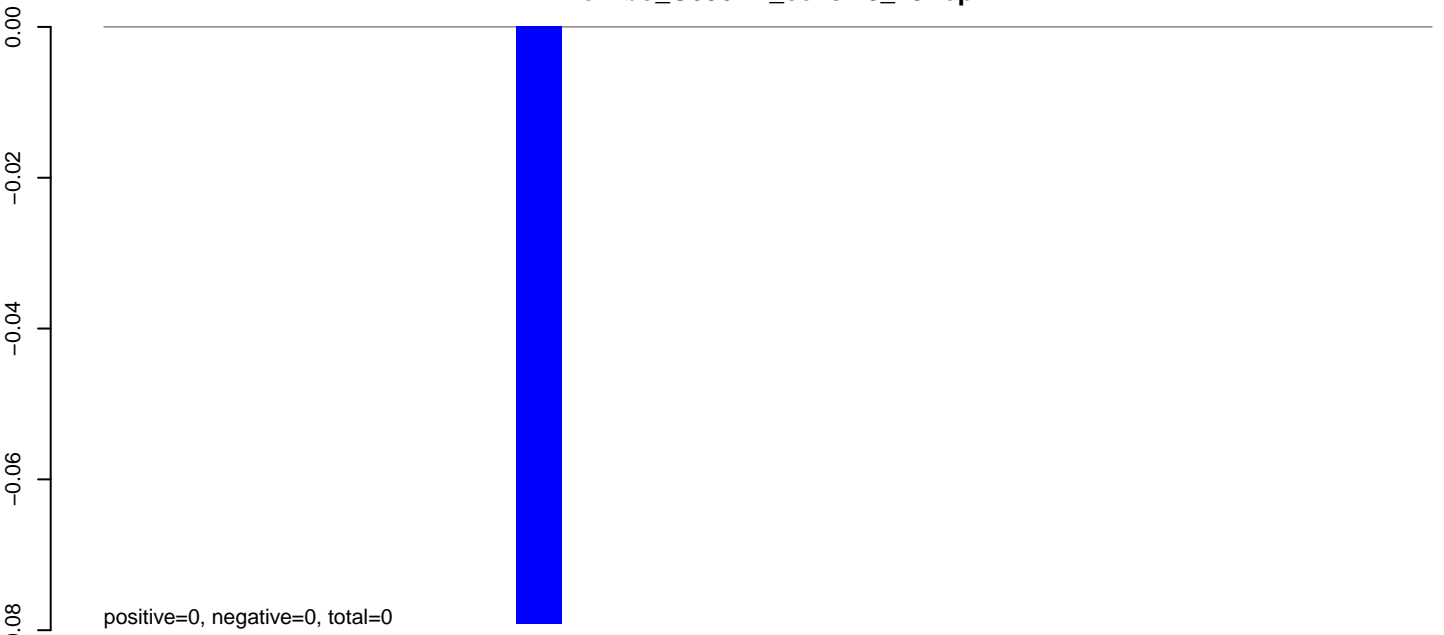


**AeAlbo\_C636HT\_cells.rep**

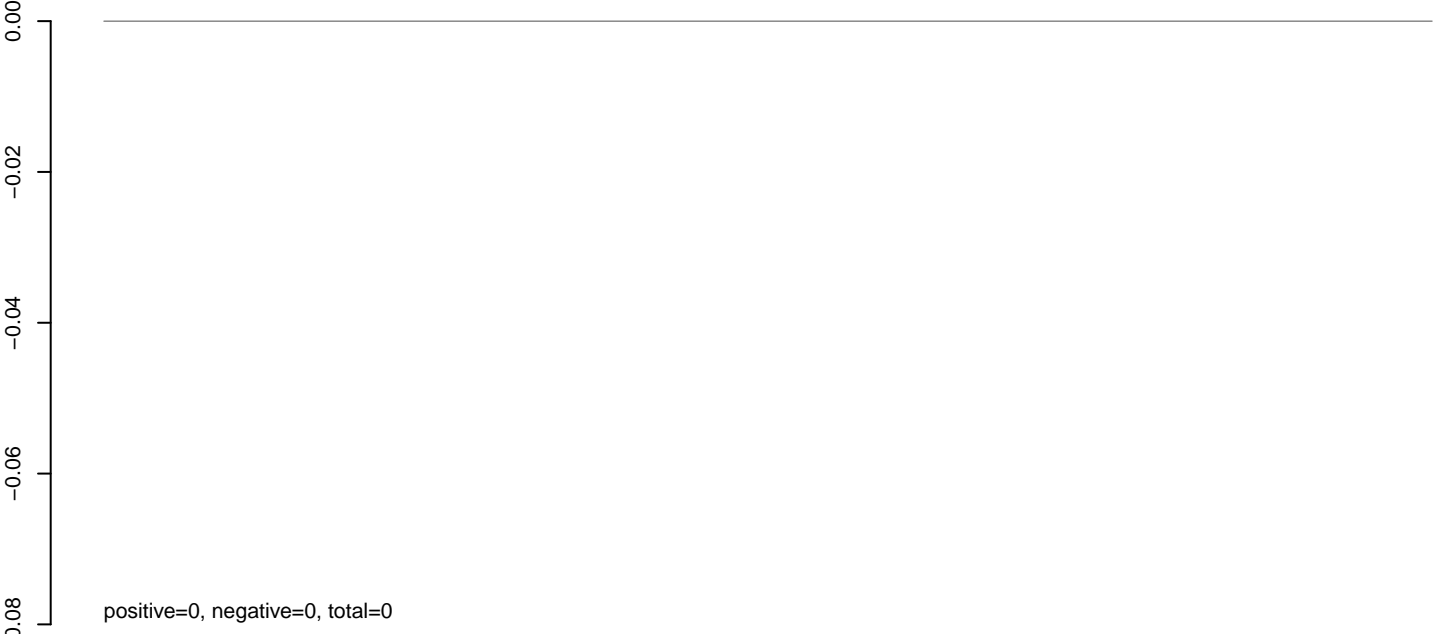


0 500 1000 1500

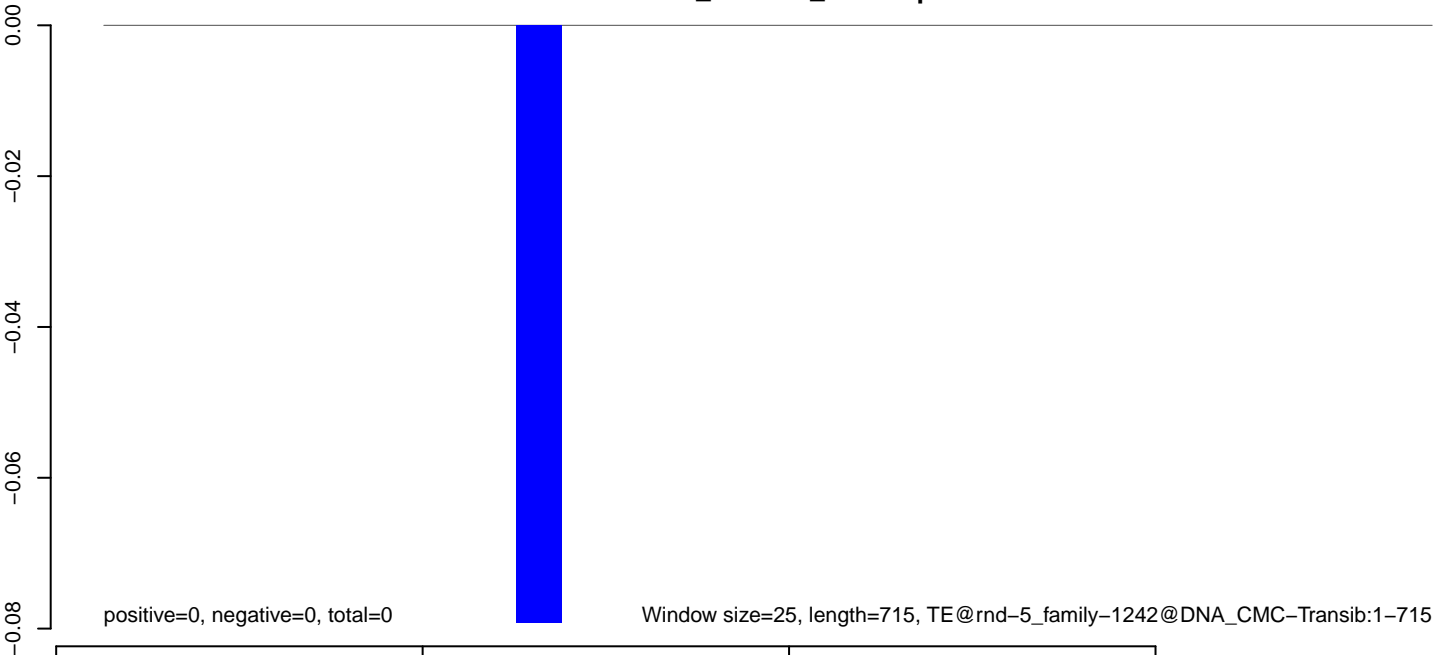
**AeAlbo\_C636HT\_cells.18\_23.rep**



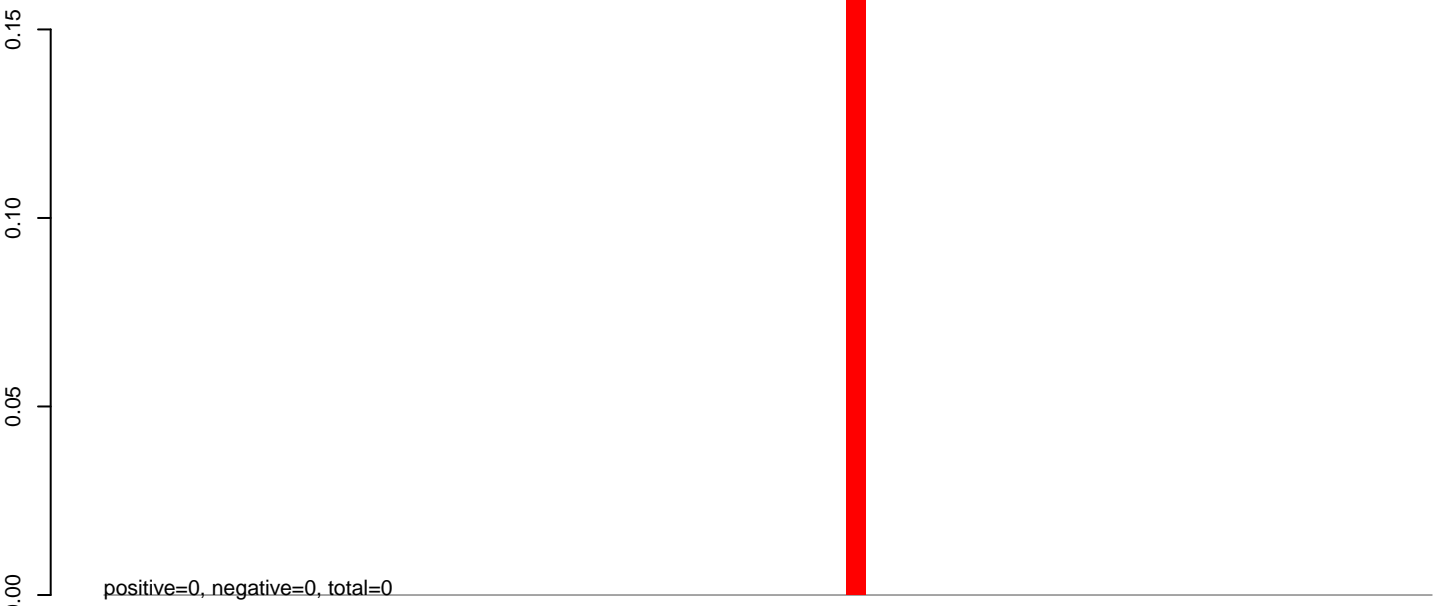
**AeAlbo\_C636HT\_cells.24\_35.rep**



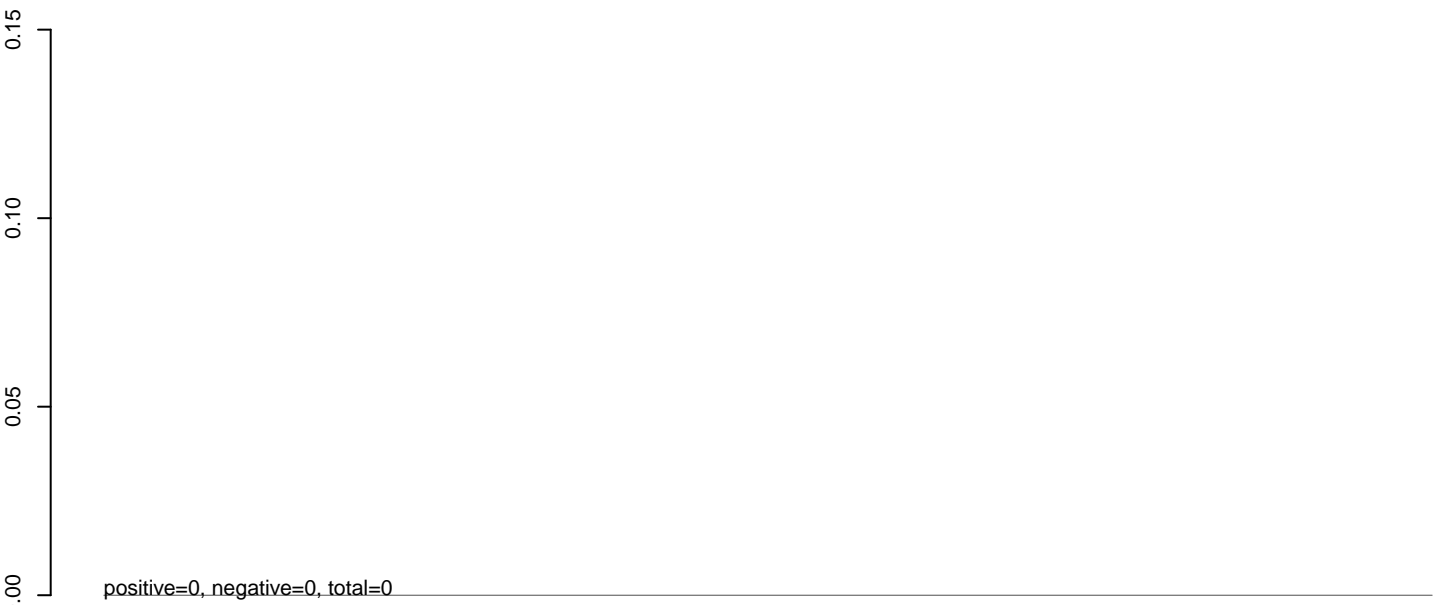
**AeAlbo\_C636HT\_cells.rep**



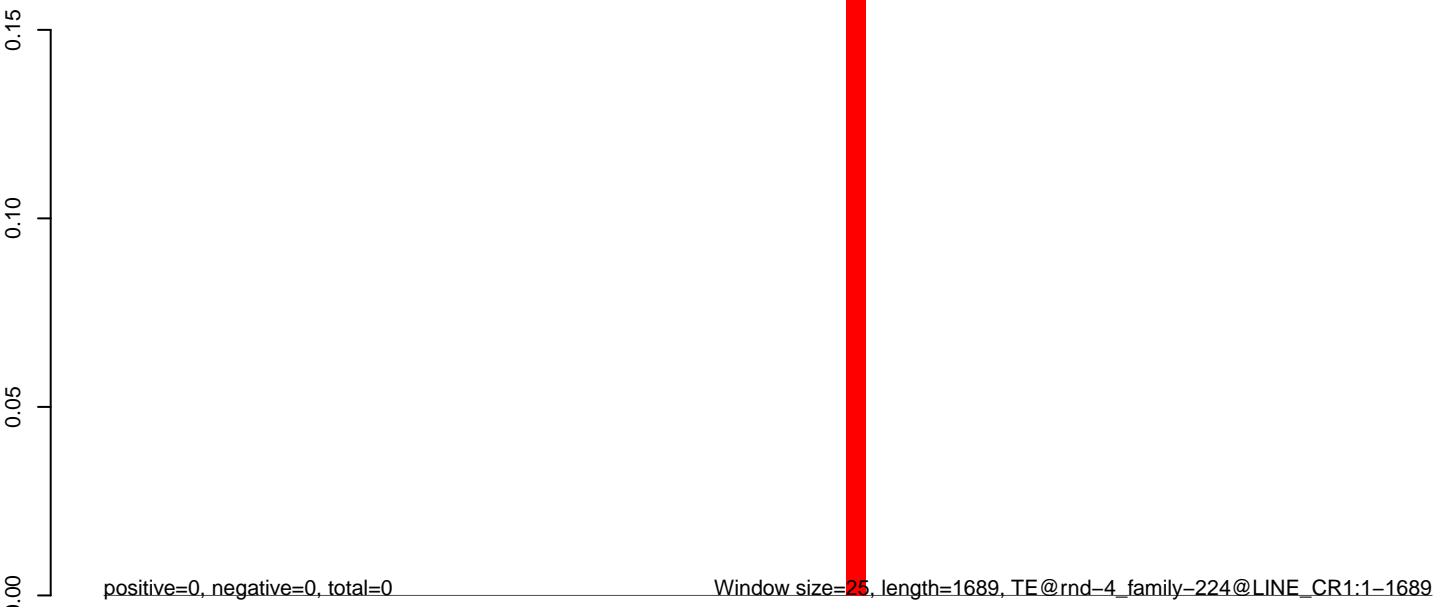
**AeAlbo\_C636HT\_cells.18\_23.rep**



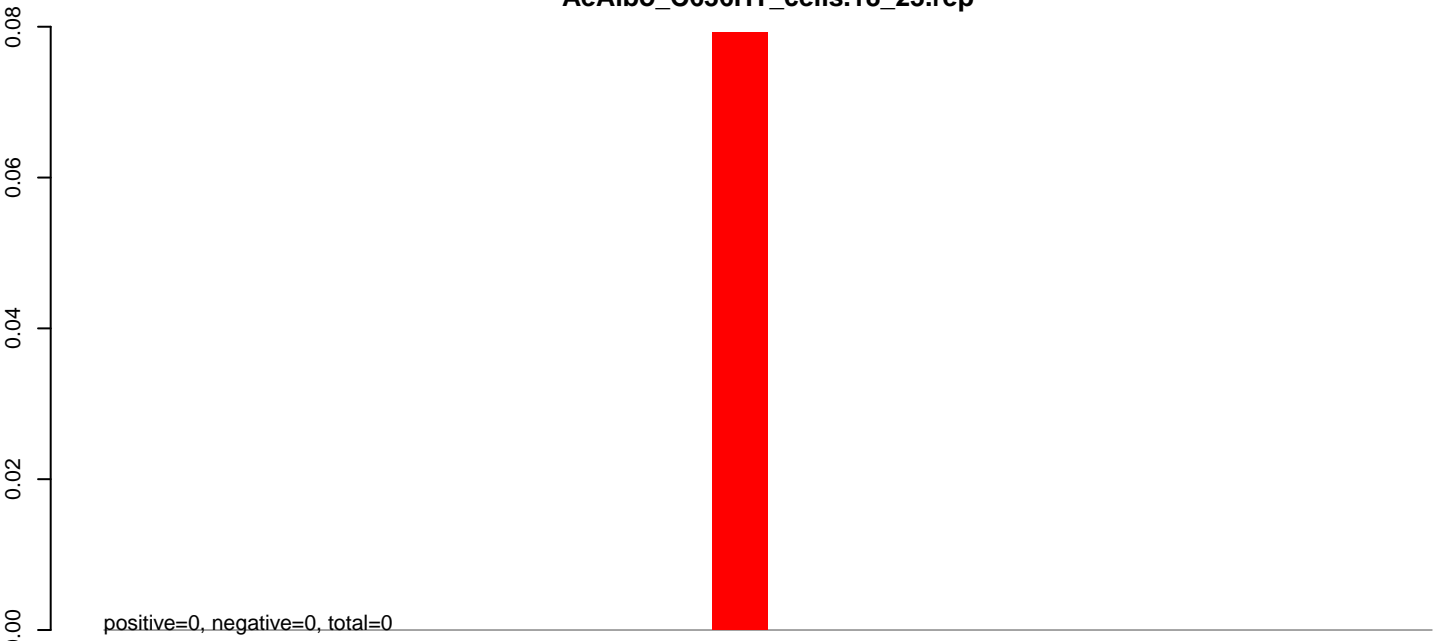
**AeAlbo\_C636HT\_cells.24\_35.rep**



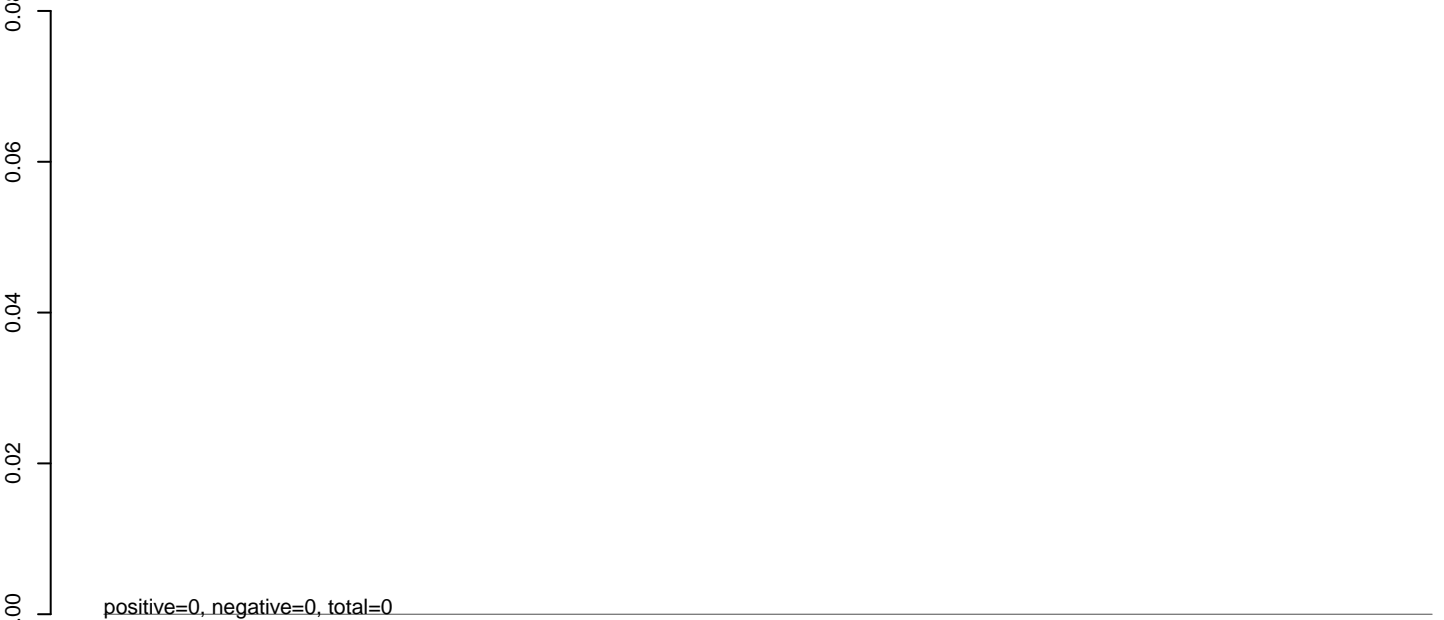
**AeAlbo\_C636HT\_cells.rep**



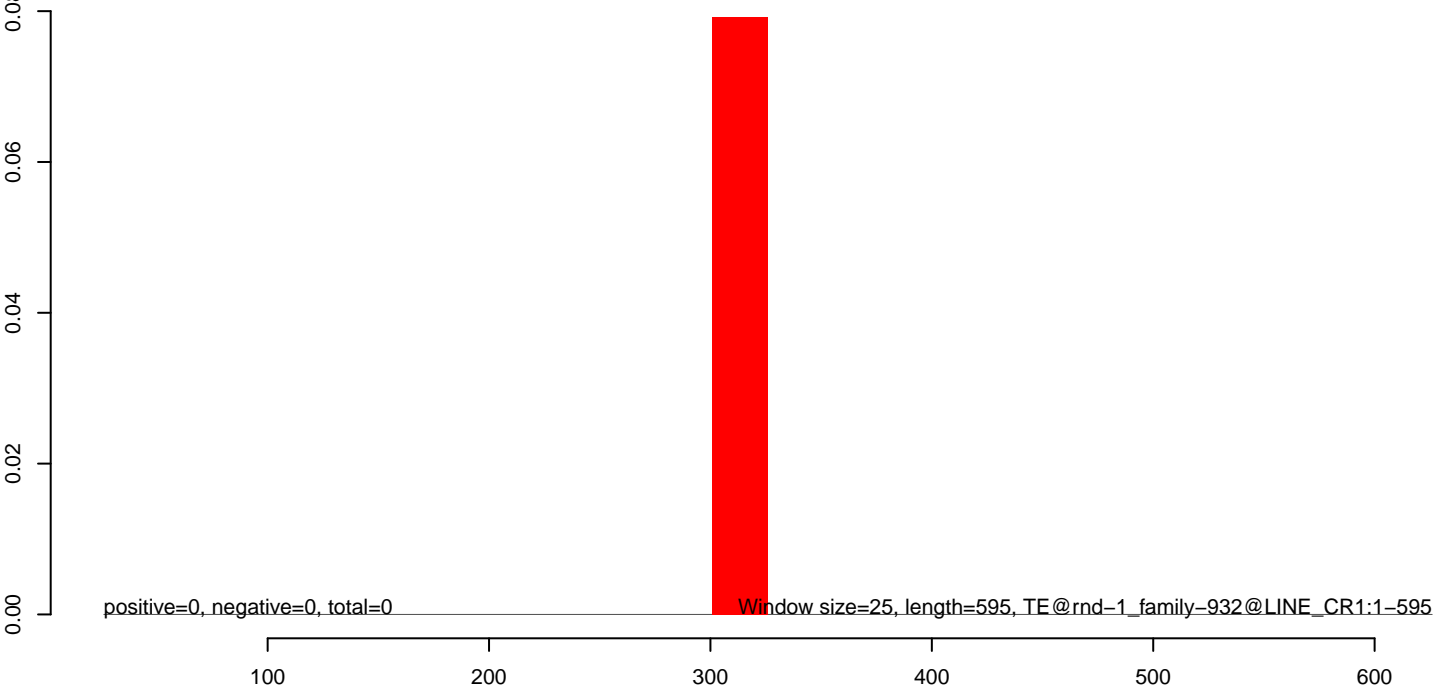
**AeAlbo\_C636HT\_cells.18\_23.rep**



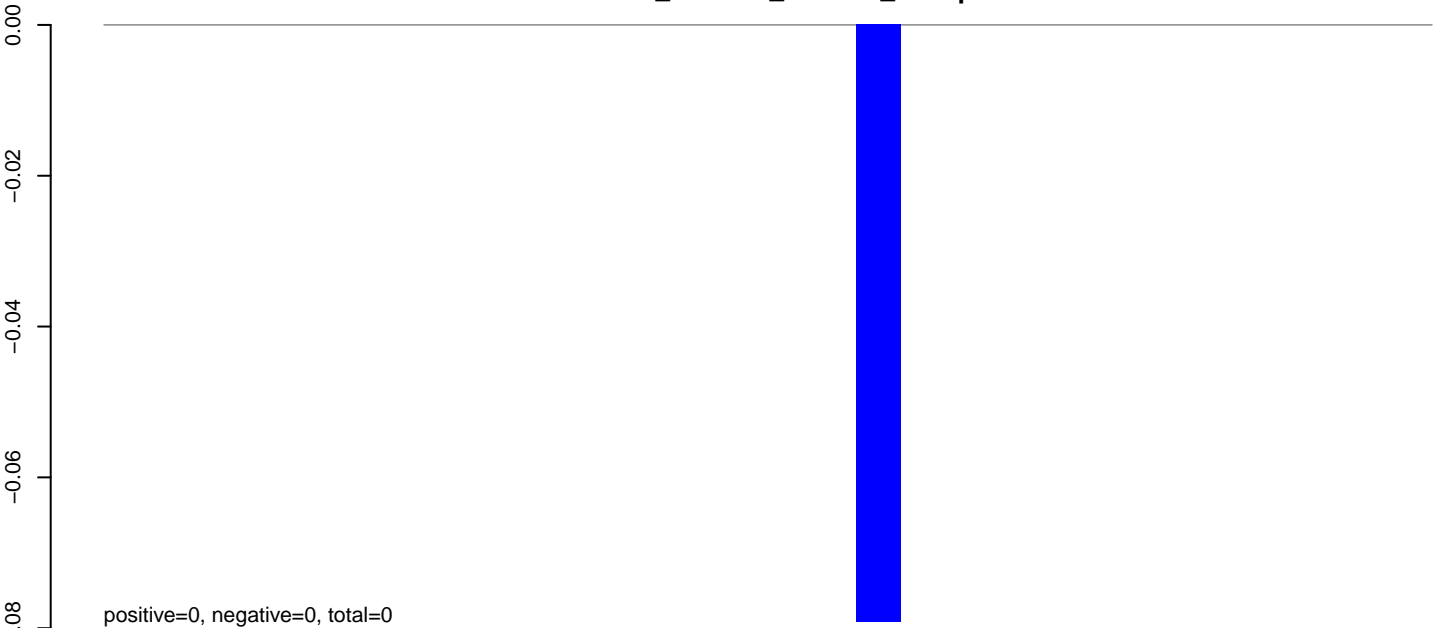
**AeAlbo\_C636HT\_cells.24\_35.rep**



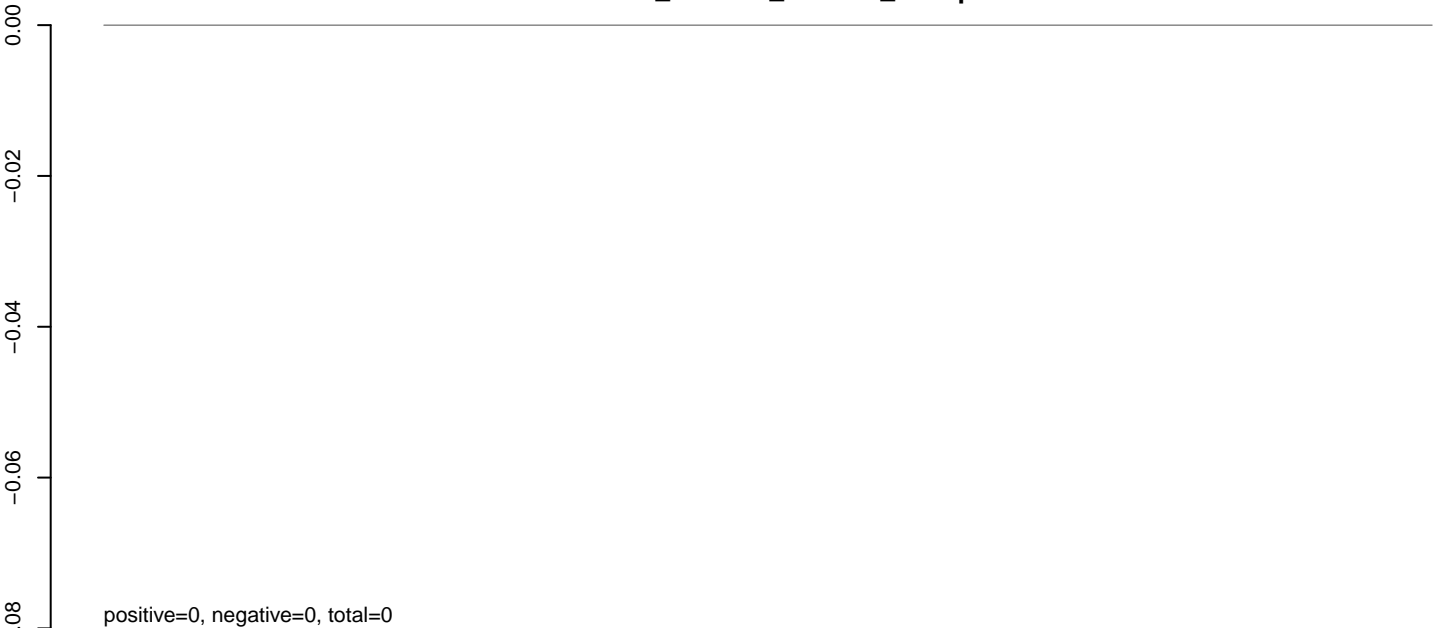
**AeAlbo\_C636HT\_cells.rep**



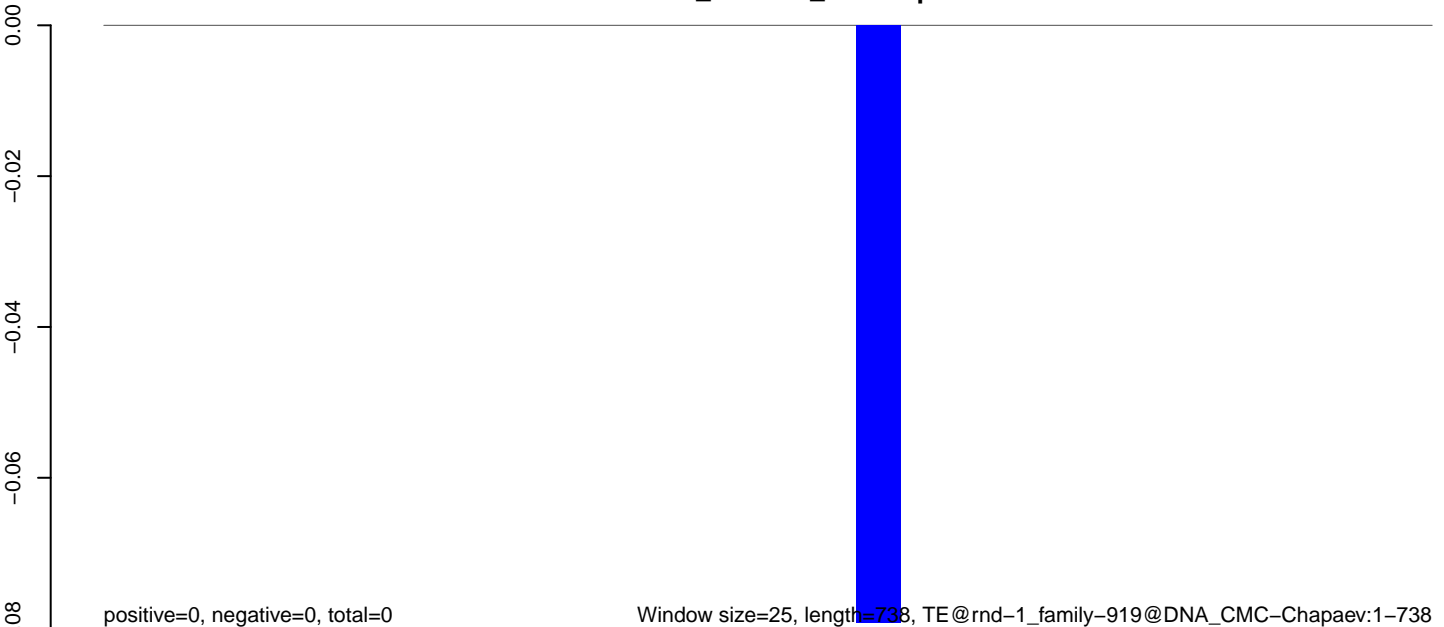
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

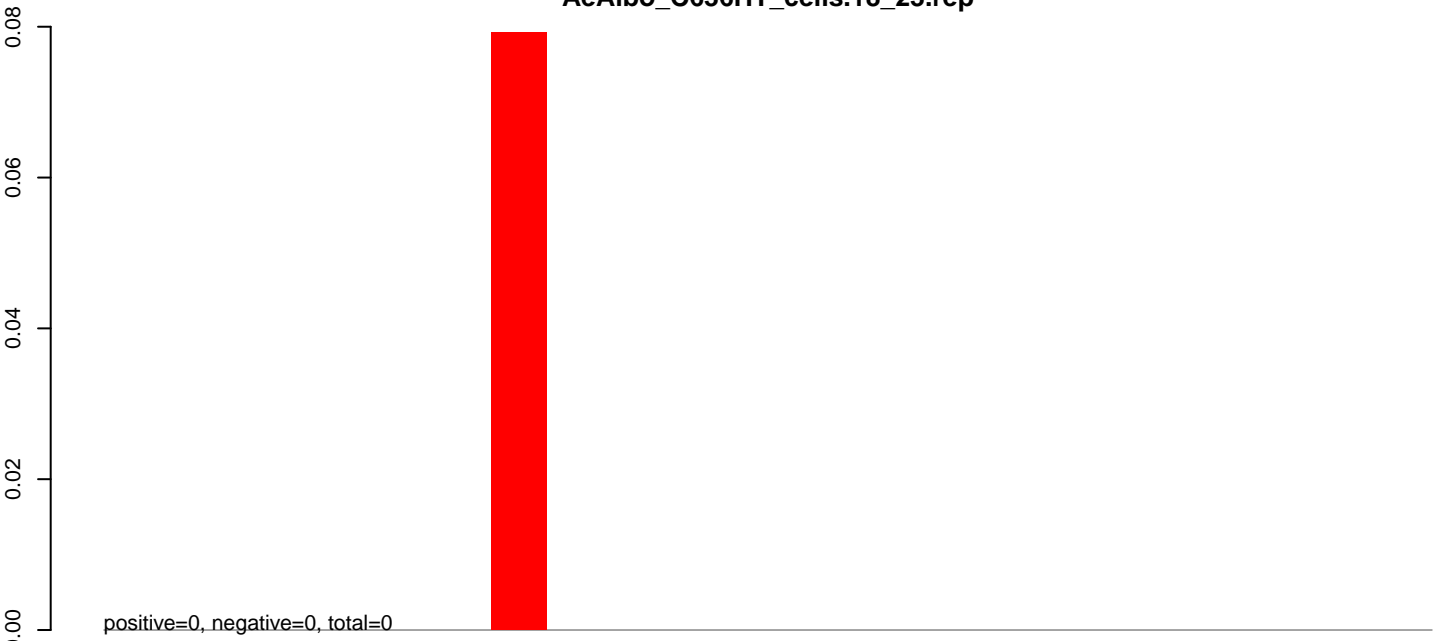


**AeAlbo\_C636HT\_cells.rep**

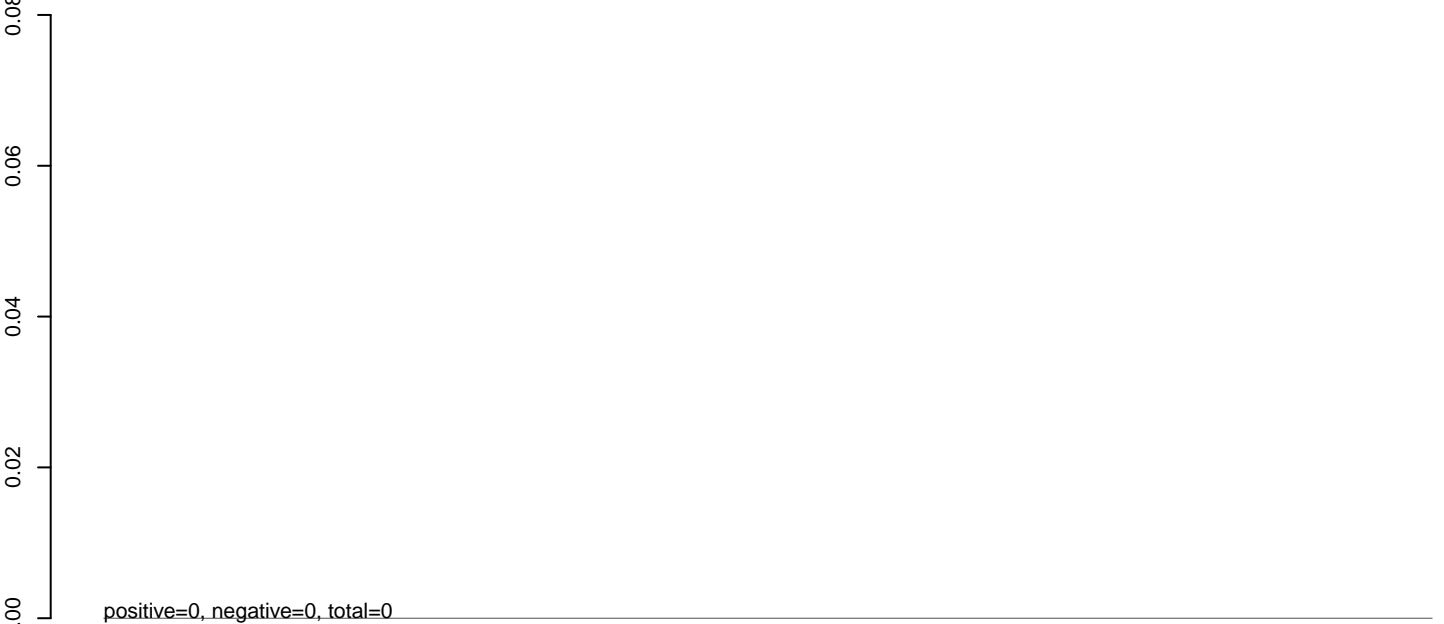


0 200 400 600 800

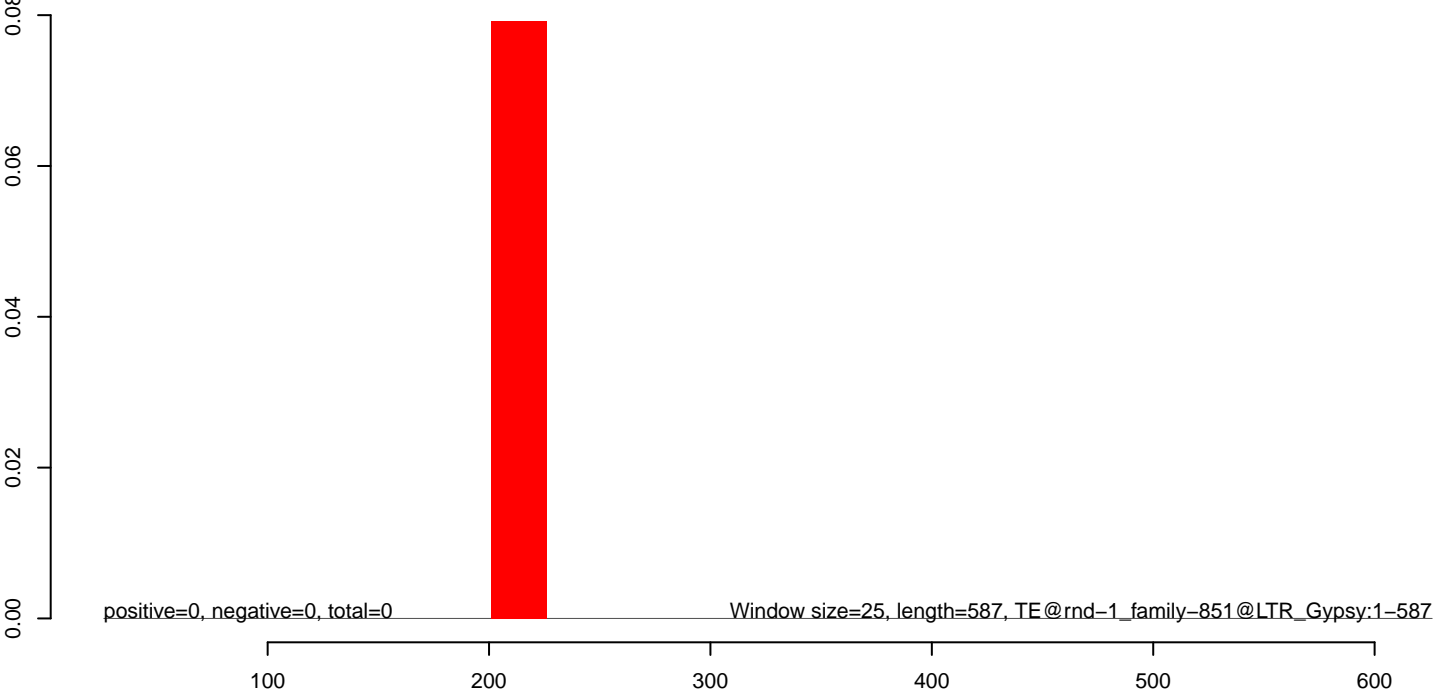
**AeAlbo\_C636HT\_cells.18\_23.rep**



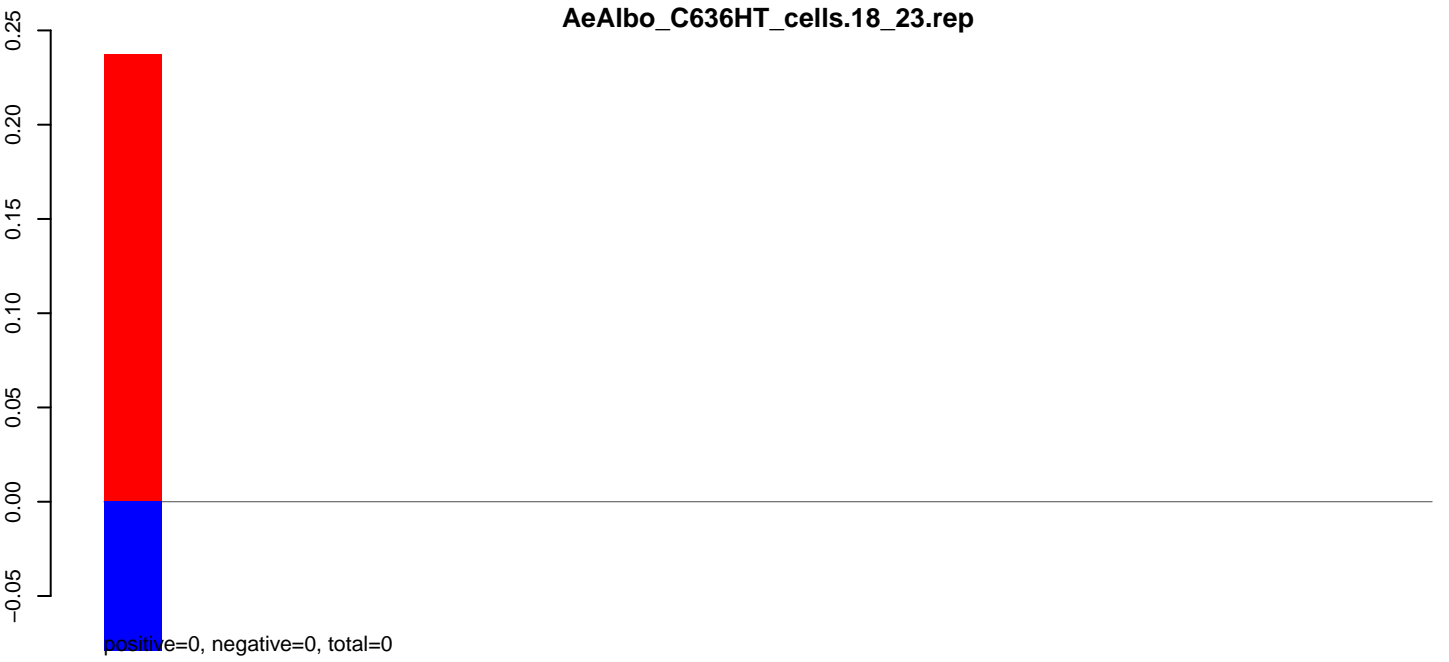
**AeAlbo\_C636HT\_cells.24\_35.rep**



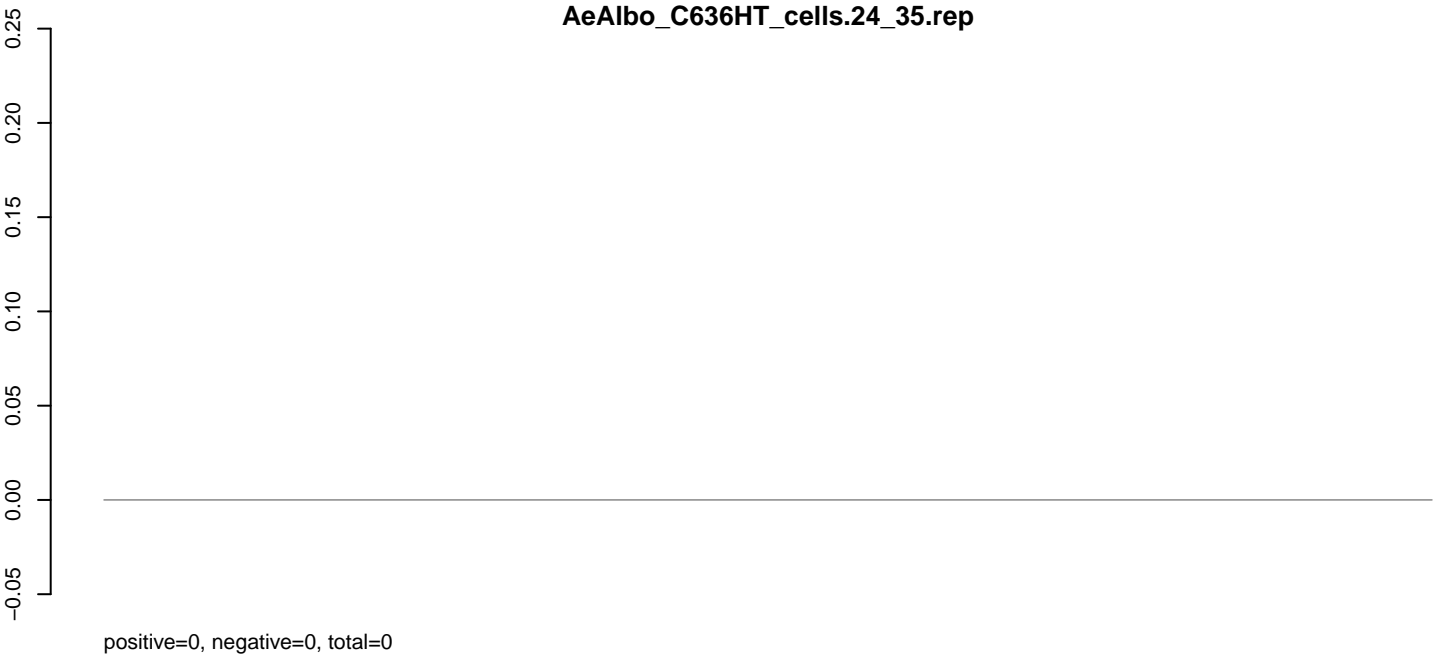
**AeAlbo\_C636HT\_cells.rep**



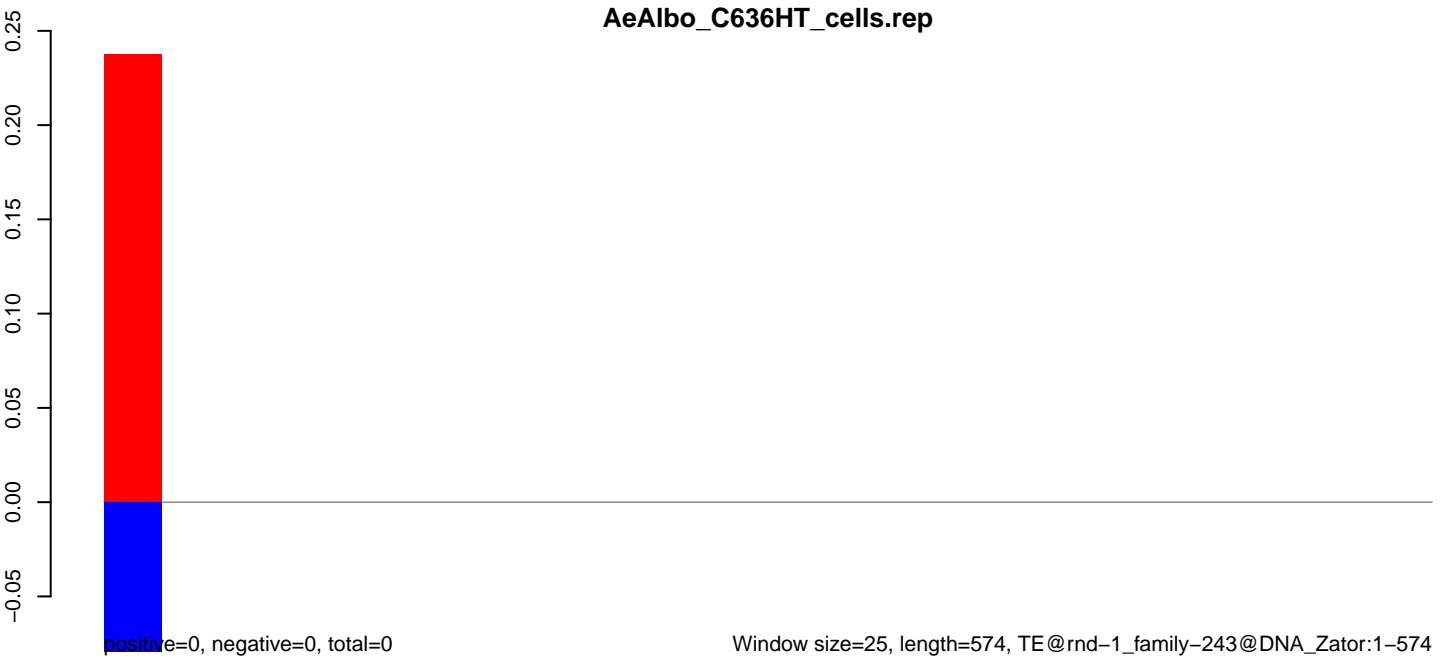
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

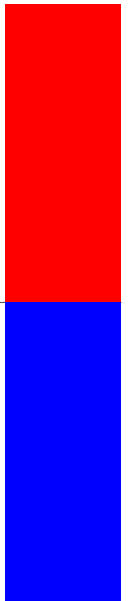


**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**

0.05  
0.00  
-0.05



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**

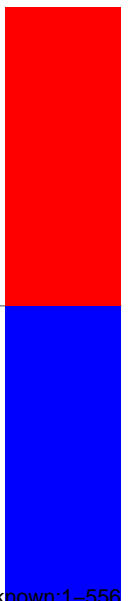
0.05  
0.00  
-0.05



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

0.05  
0.00  
-0.05



positive=0, negative=0, total=0

Window size=25, length=556, TE@rnd-1\_family-1658@Unknown:1-556

100 200 300 400 500 600



**AeAlbo\_C636HT\_cells.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20



positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20

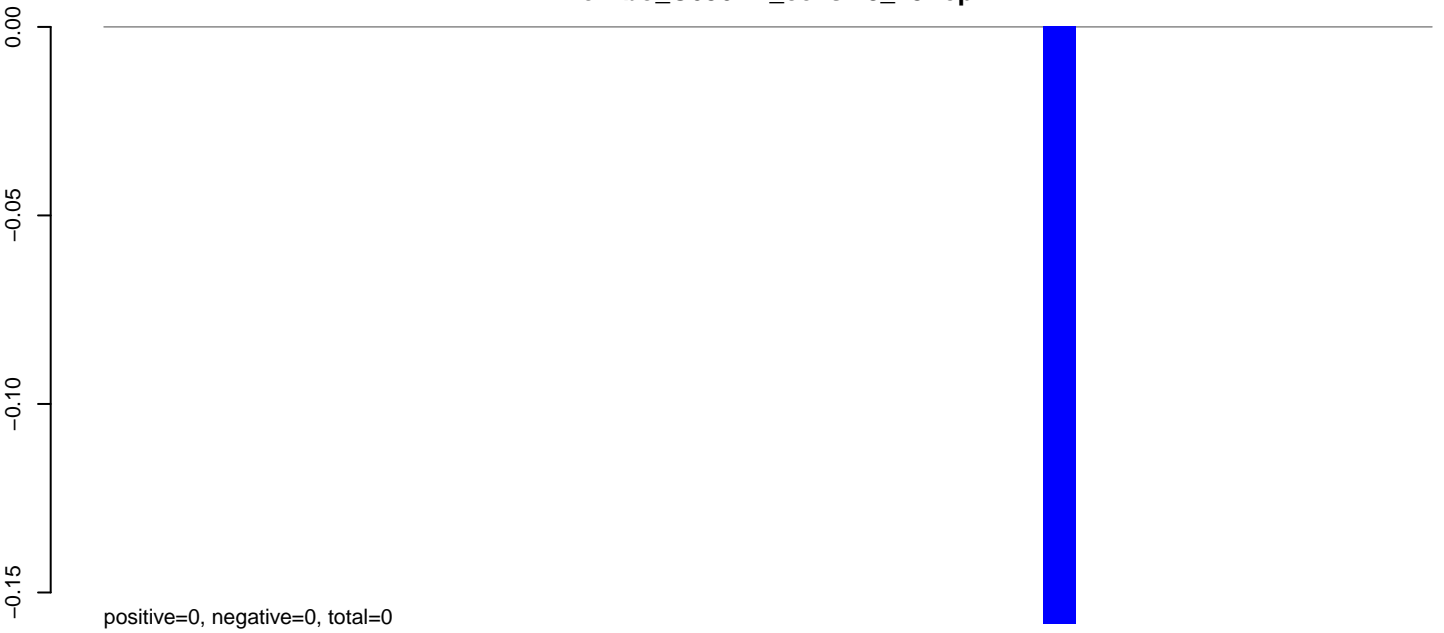


positive=0, negative=0, total=0

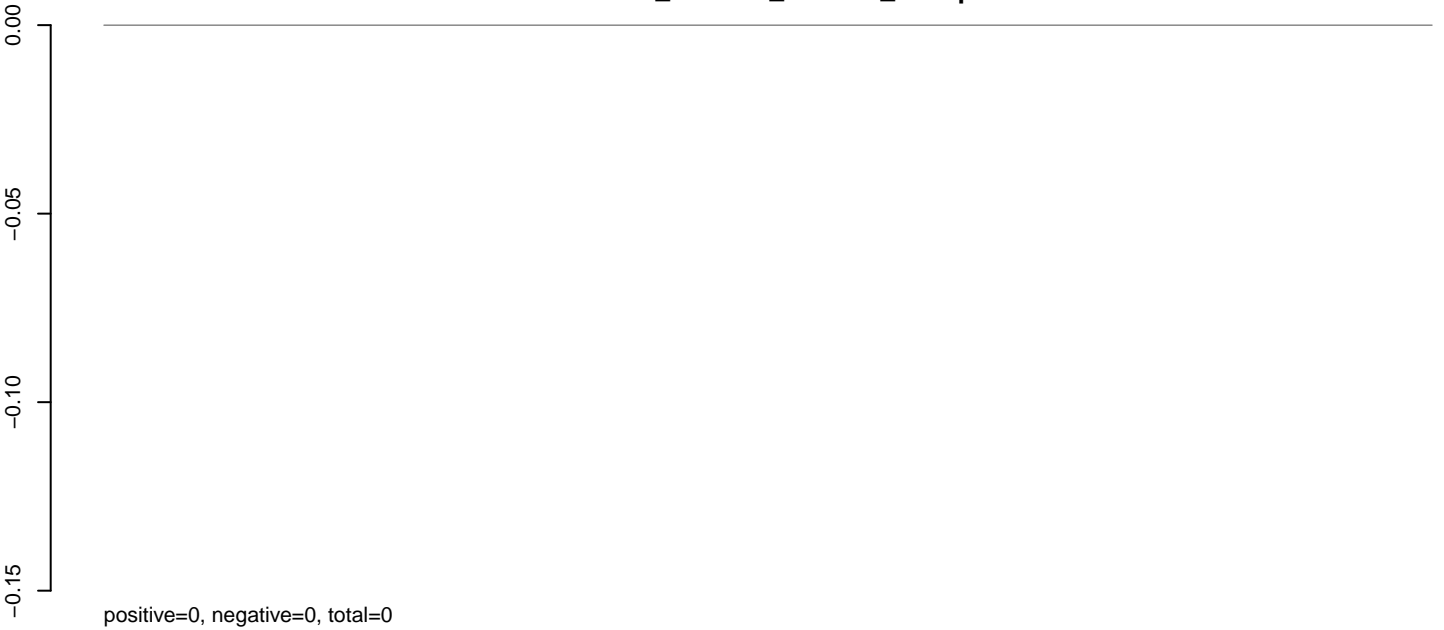
Window size=25, length=549, TE@rnd-1\_family-1633@Unknown:1-549

100 200 300 400 500

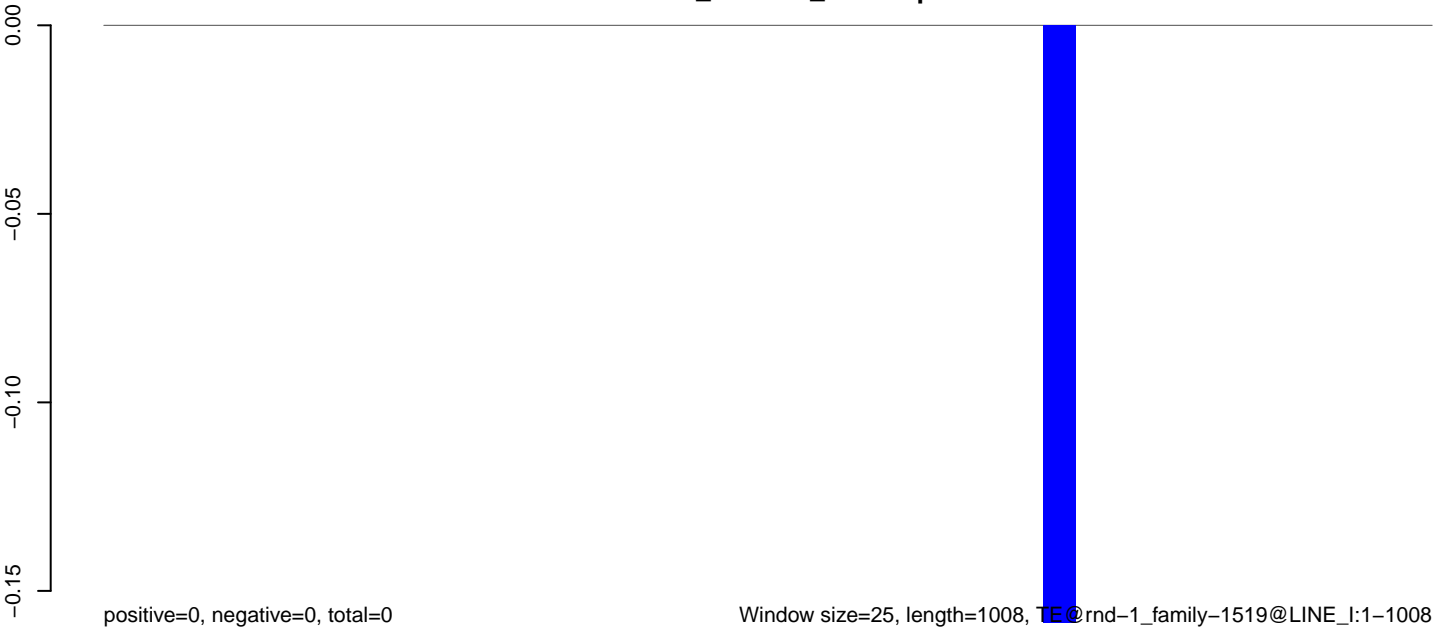
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep

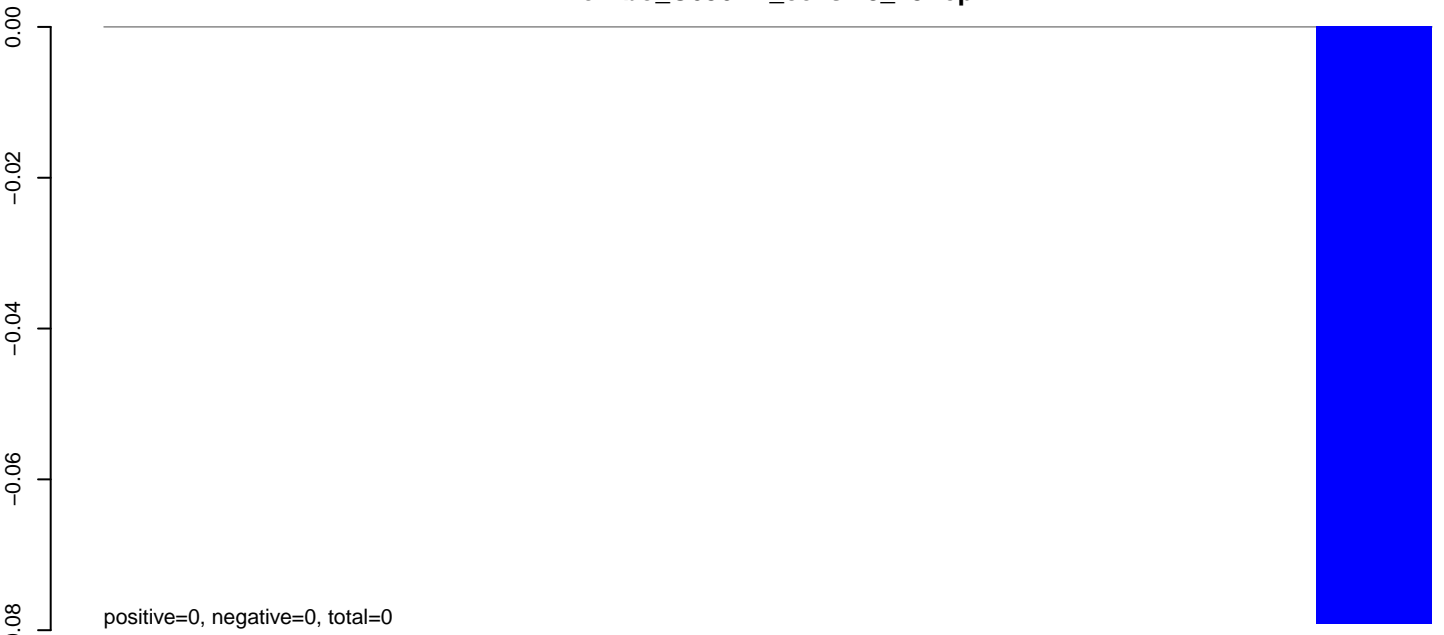


AeAlbo\_C636HT\_cells.rep

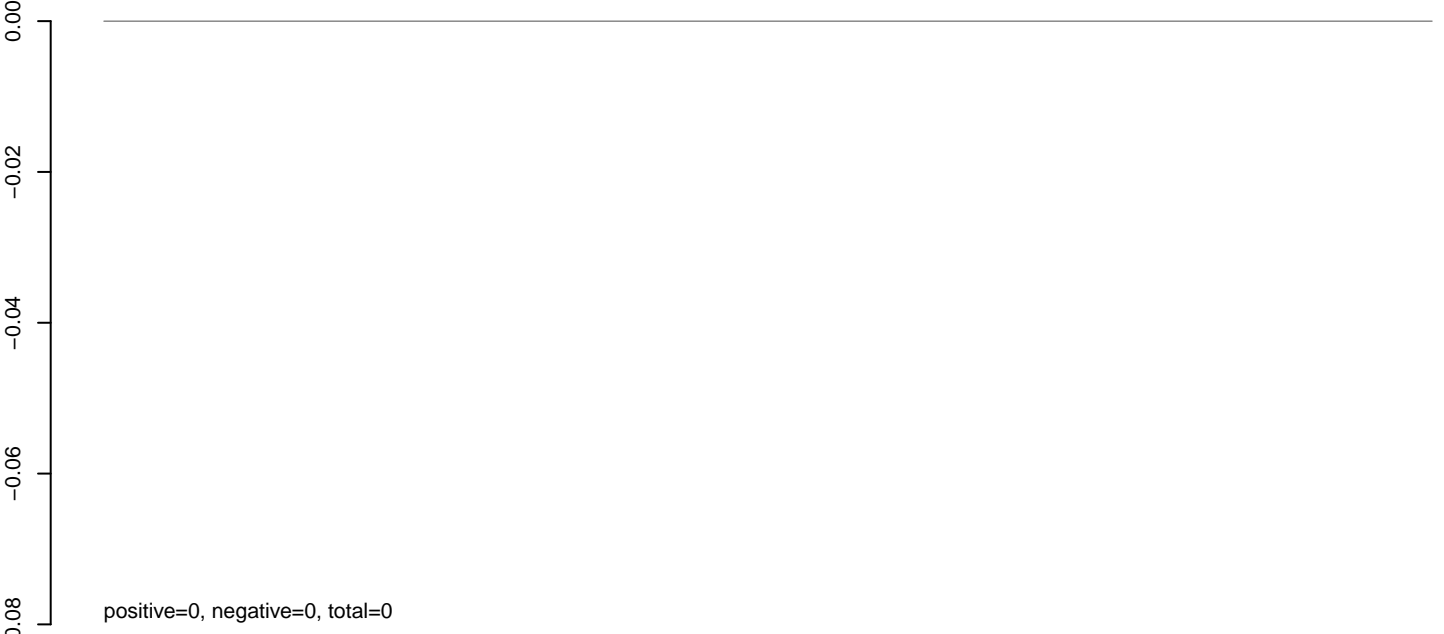


0 200 400 600 800 1000

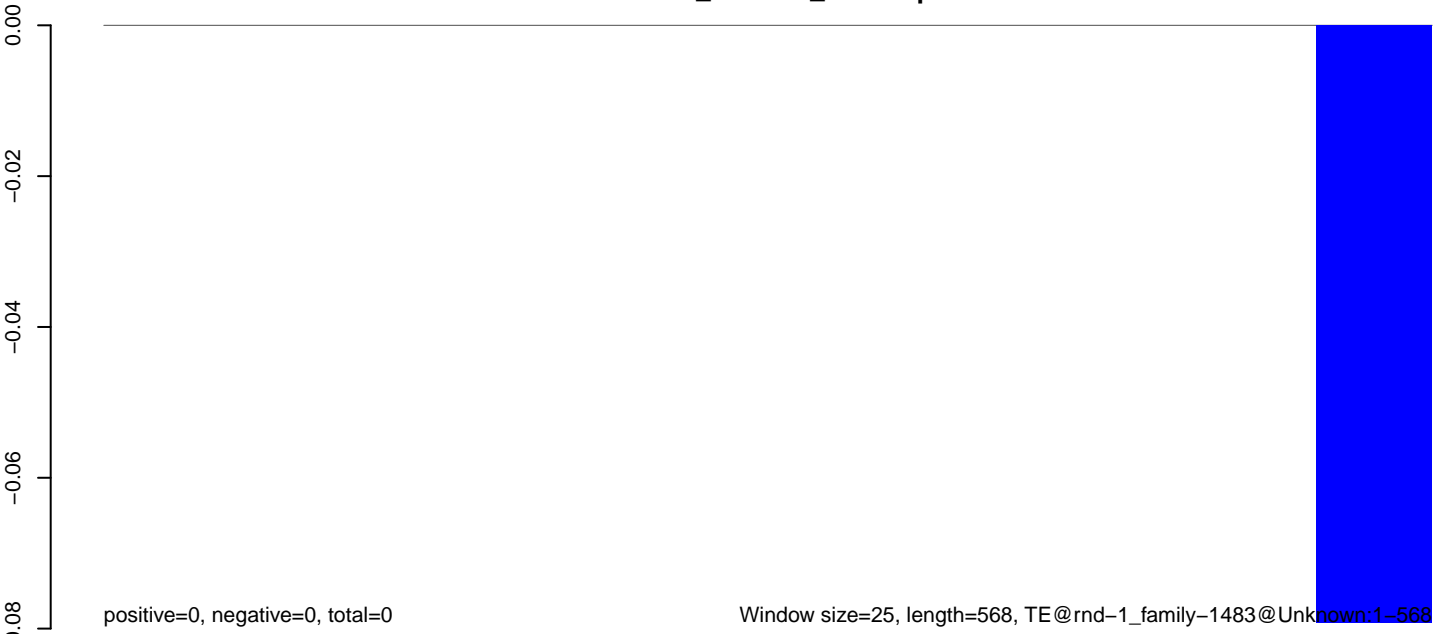
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



100

200

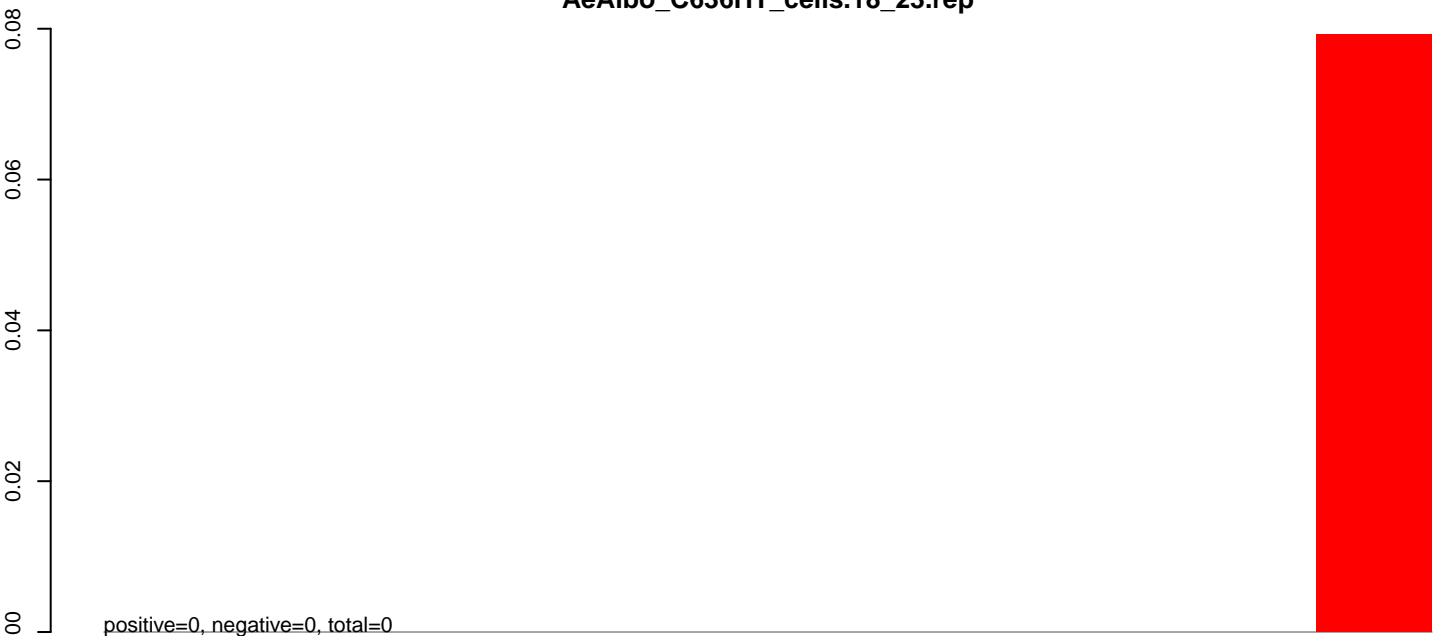
300

400

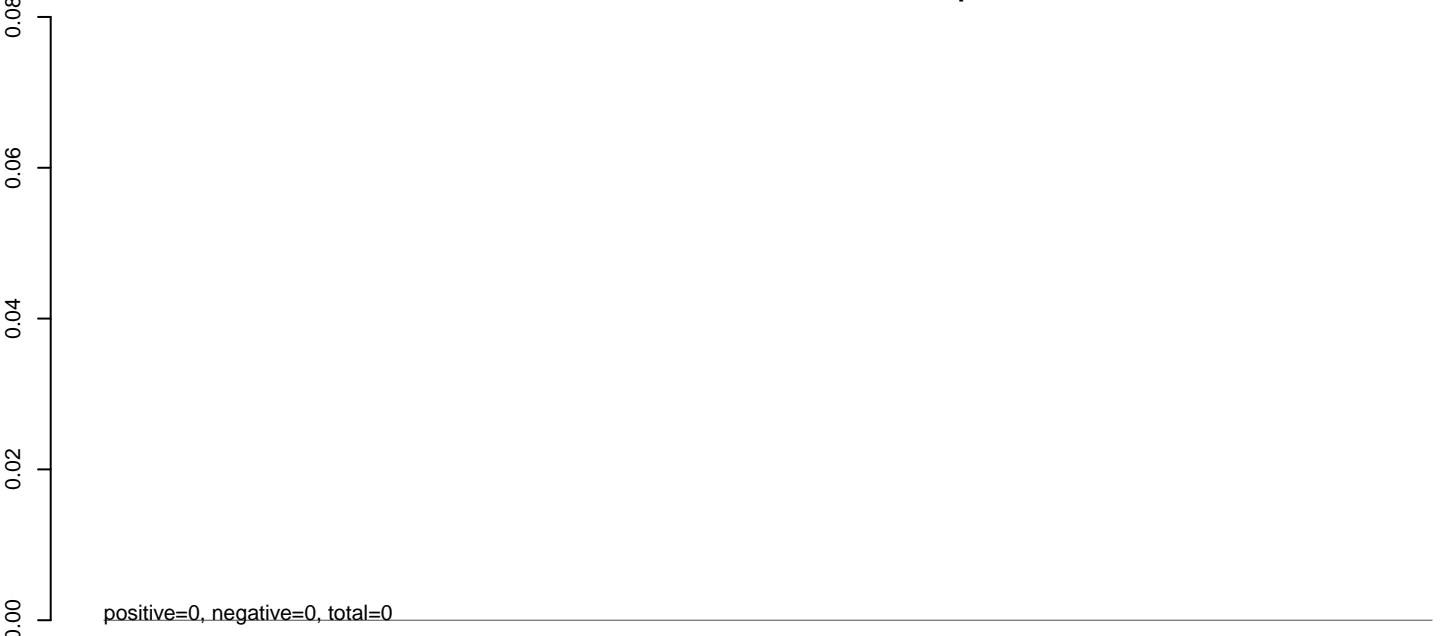
500

600

**AeAlbo\_C636HT\_cells.18\_23.rep**



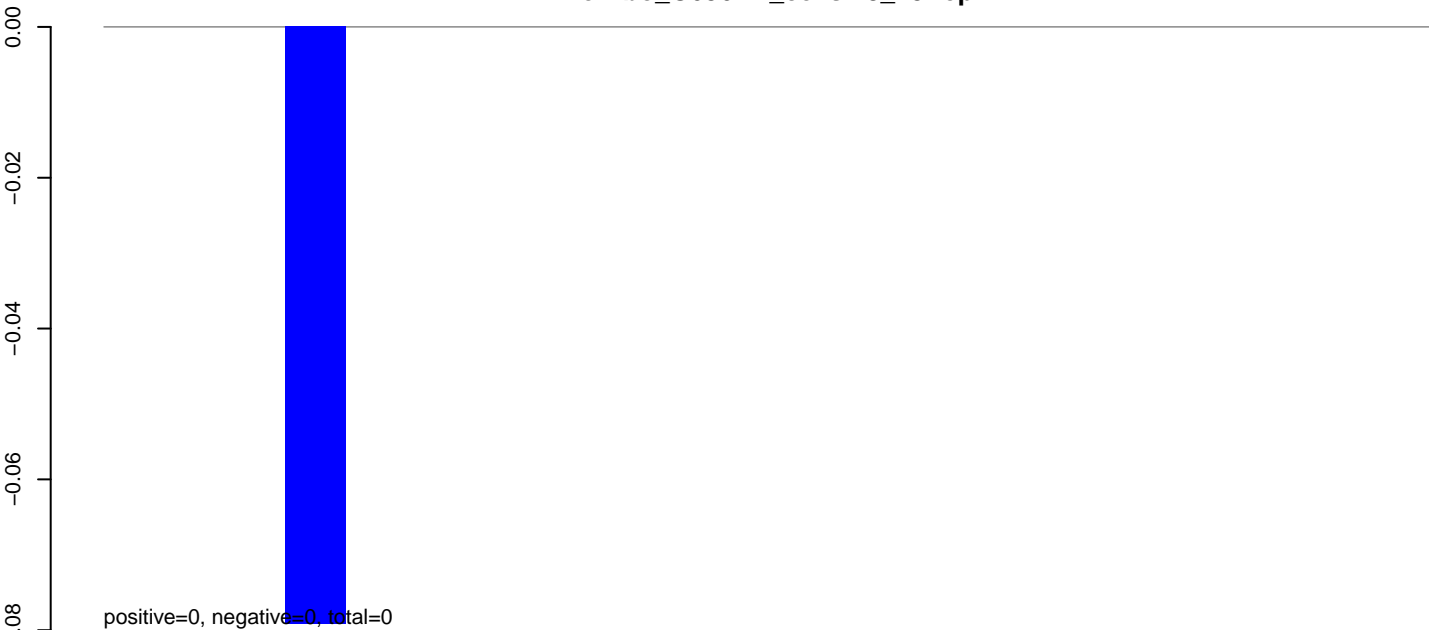
**AeAlbo\_C636HT\_cells.24\_35.rep**



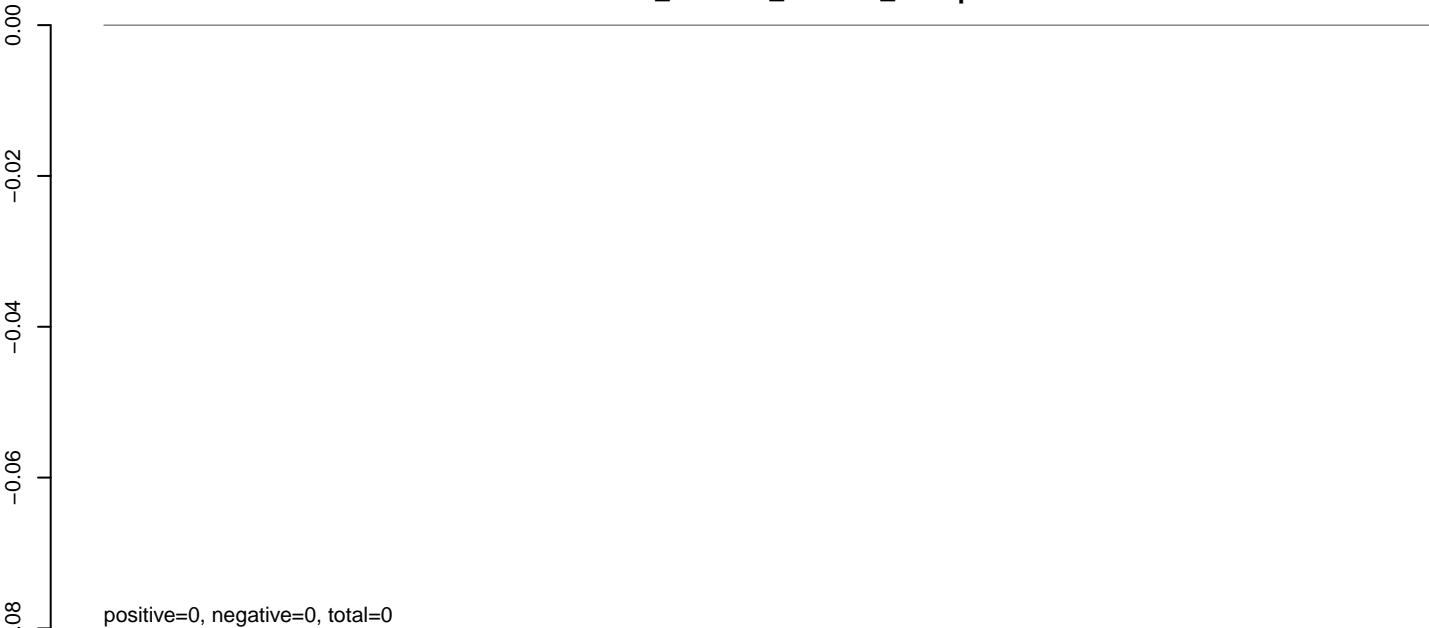
**AeAlbo\_C636HT\_cells.rep**



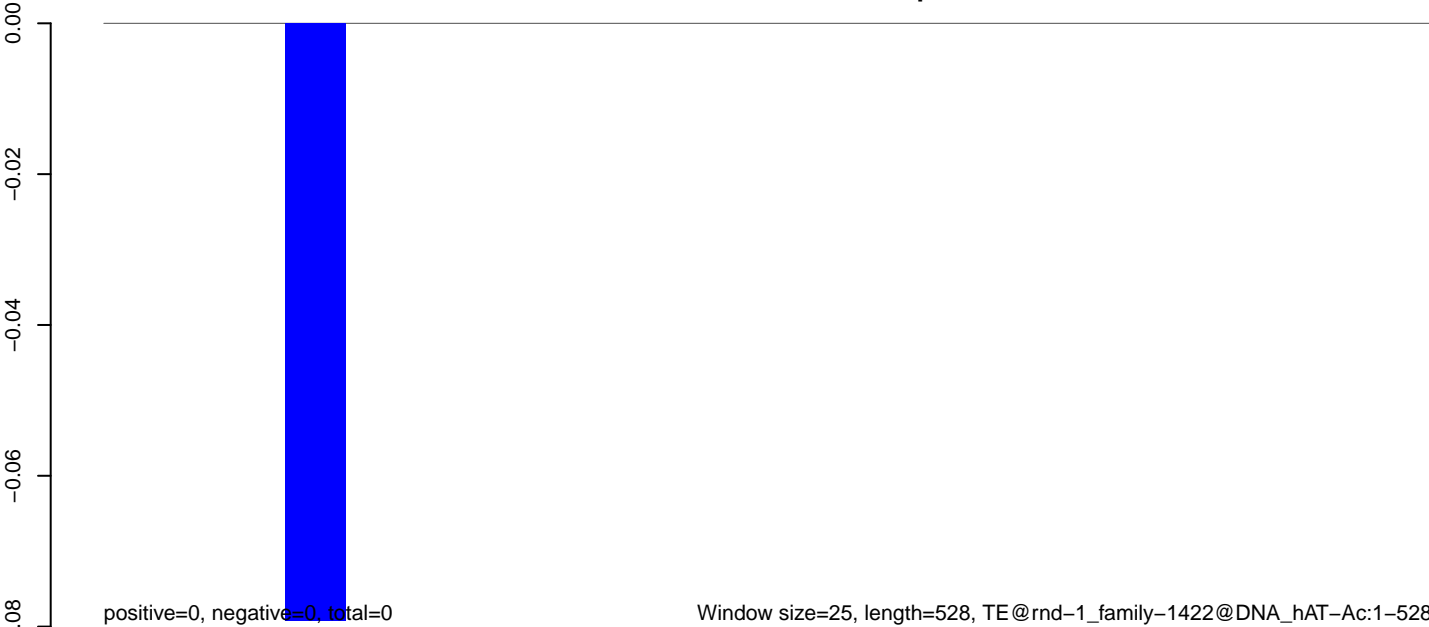
AeAlbo\_C636HT\_cells.18\_23.rep



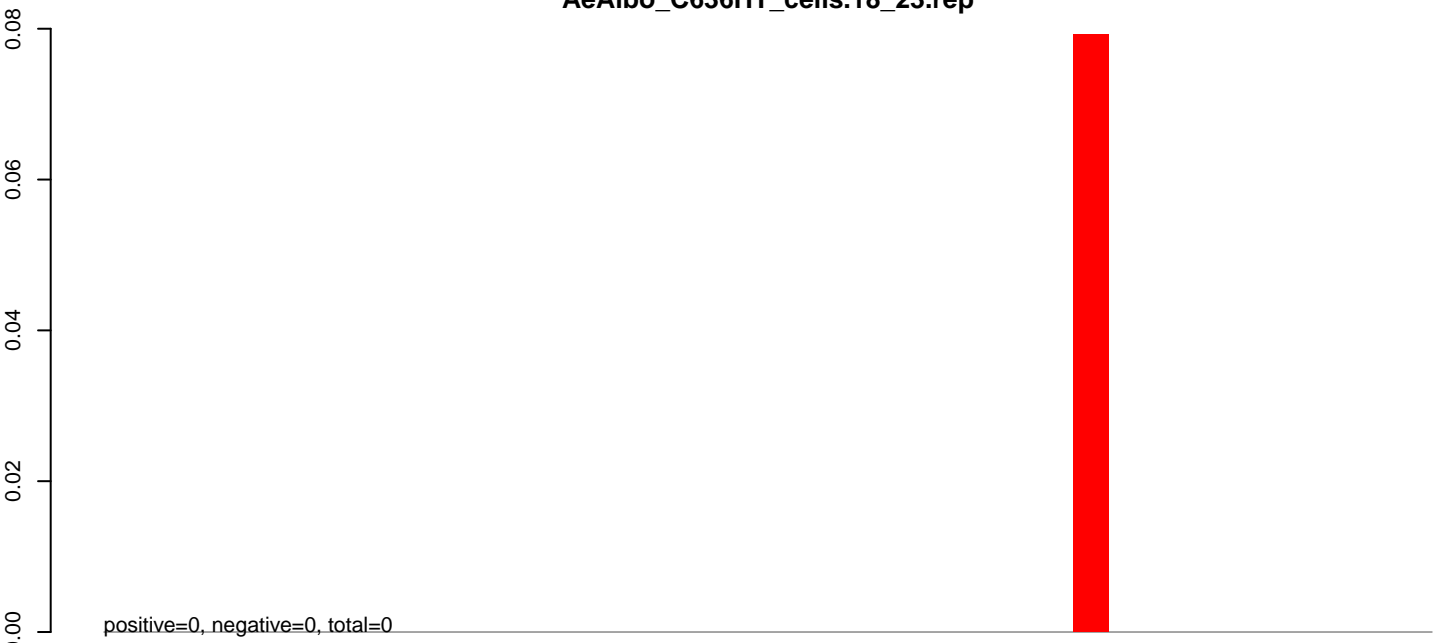
AeAlbo\_C636HT\_cells.24\_35.rep



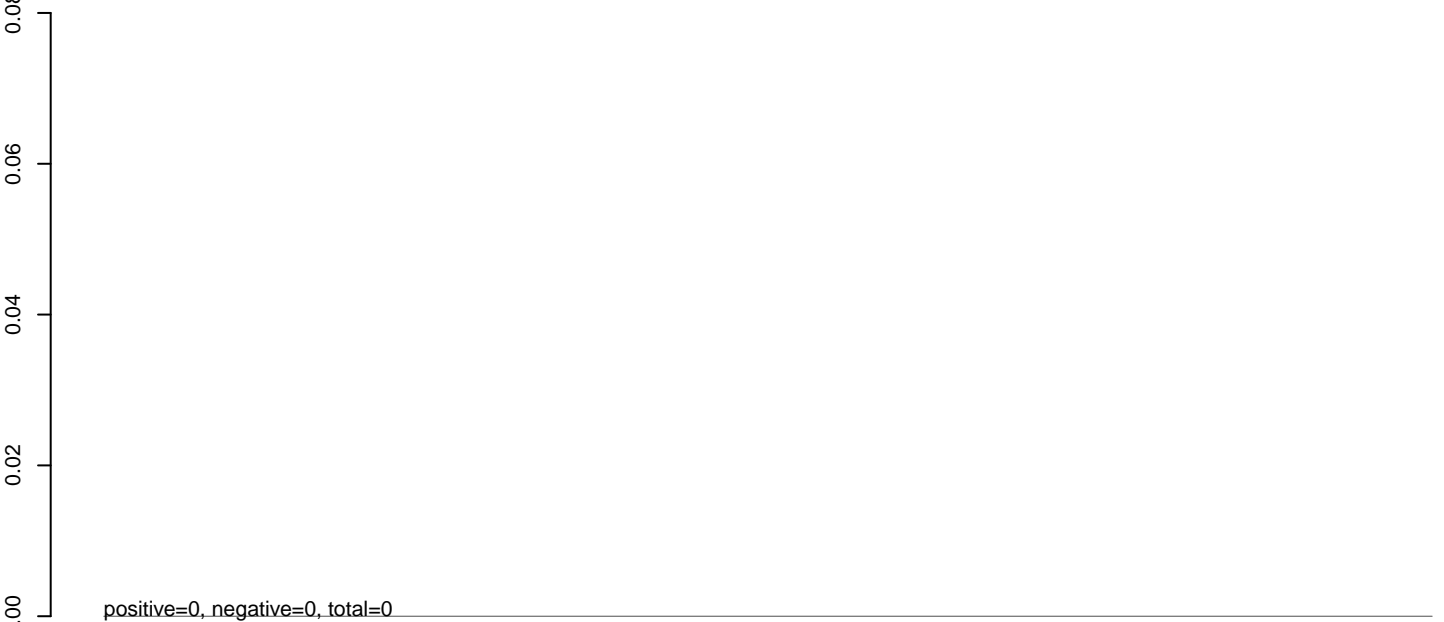
AeAlbo\_C636HT\_cells.rep



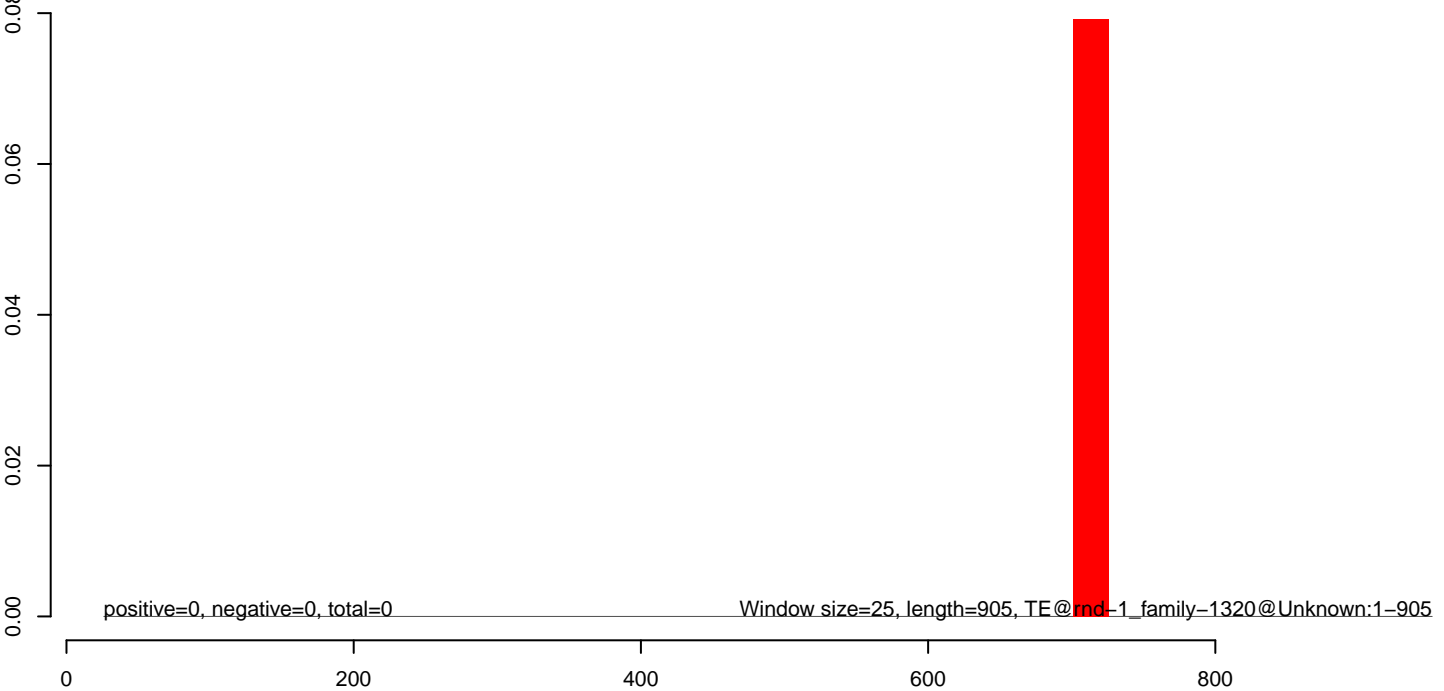
**AeAlbo\_C636HT\_cells.18\_23.rep**



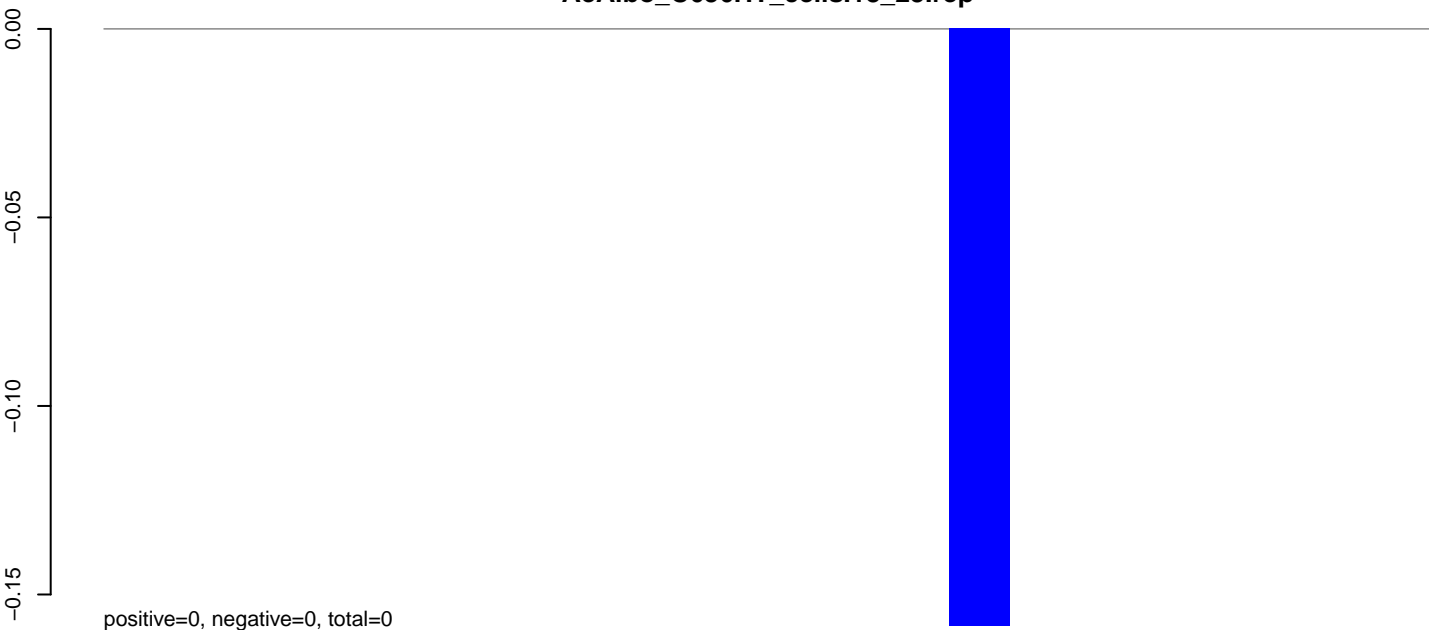
**AeAlbo\_C636HT\_cells.24\_35.rep**



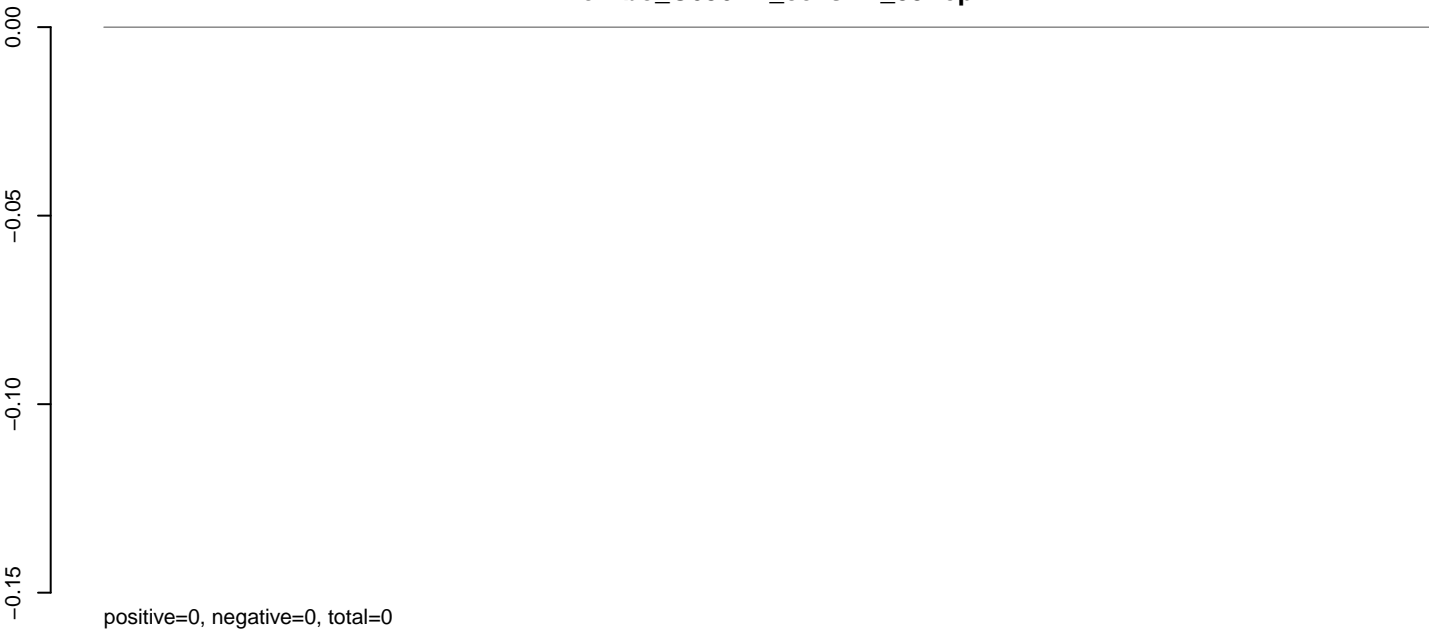
**AeAlbo\_C636HT\_cells.rep**



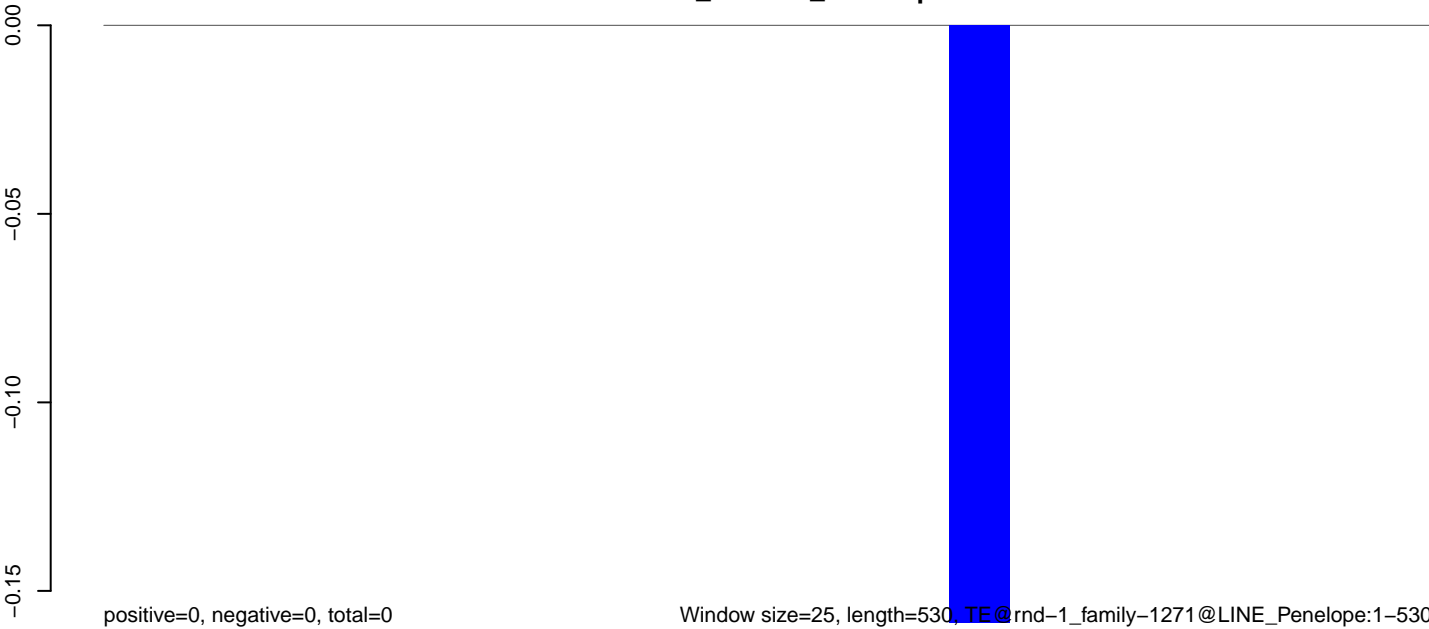
**AeAlbo\_C636HT\_cells.18\_23.rep**



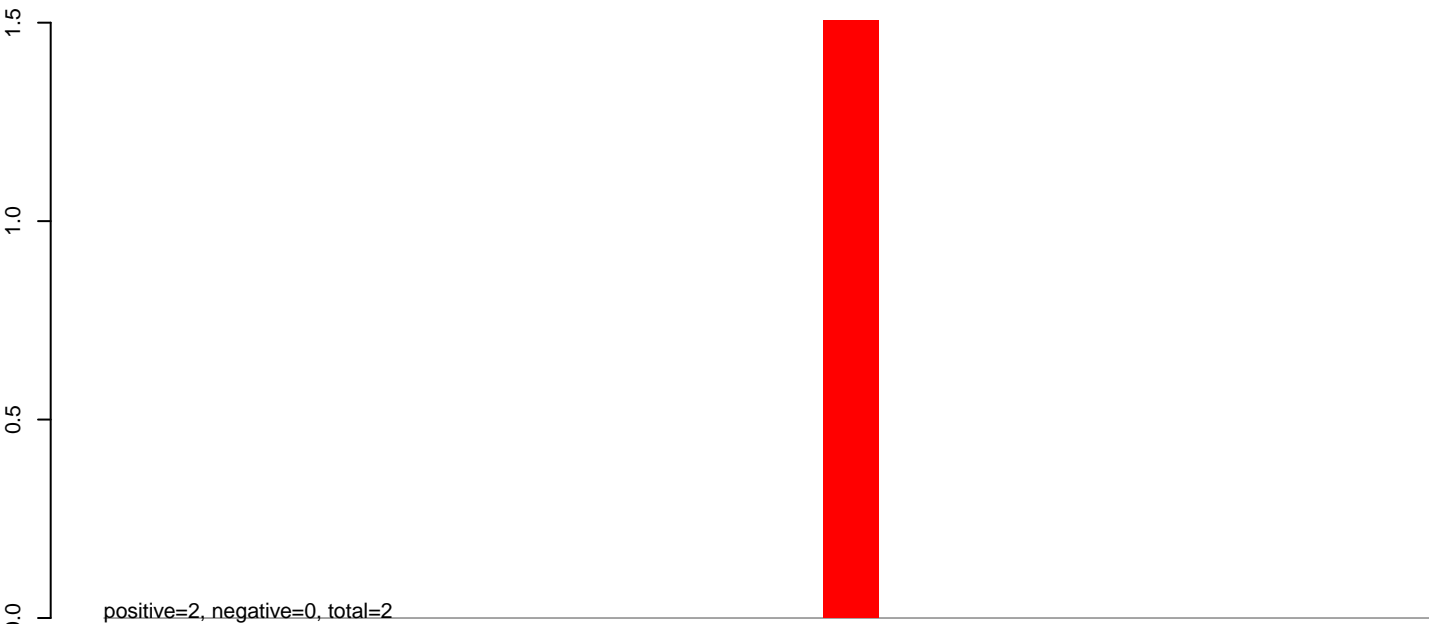
**AeAlbo\_C636HT\_cells.24\_35.rep**



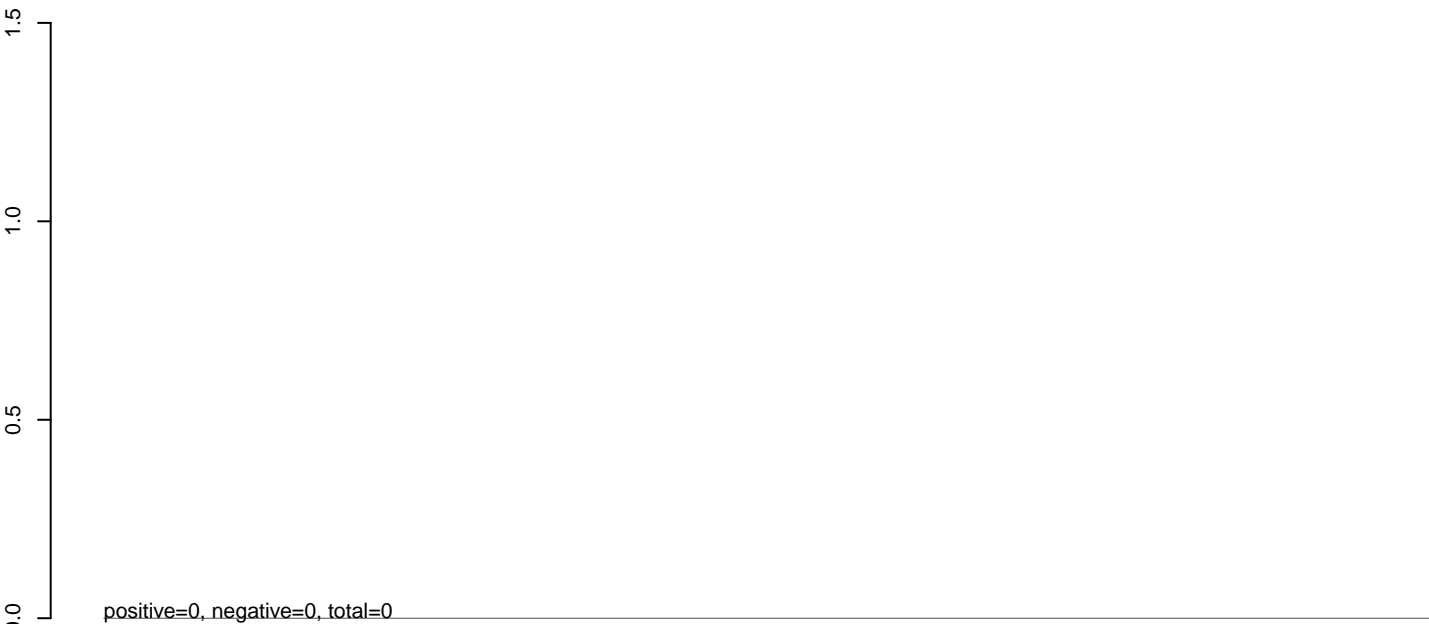
**AeAlbo\_C636HT\_cells.rep**



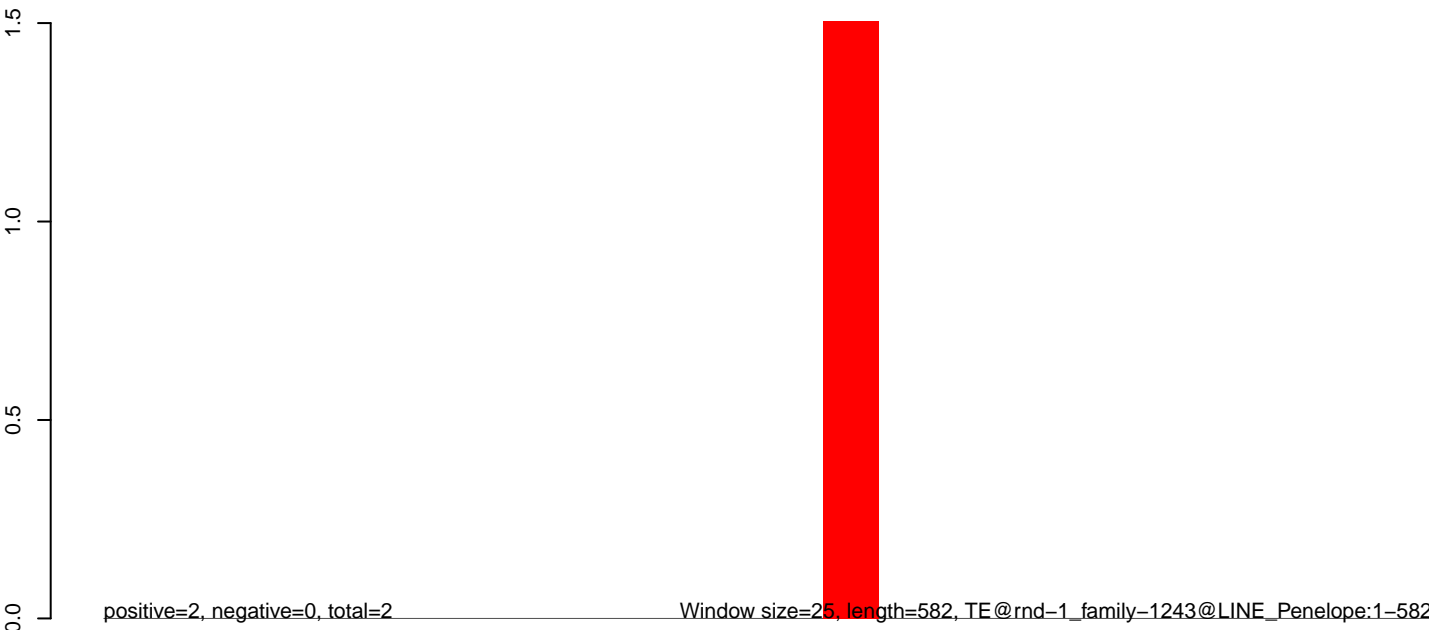
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

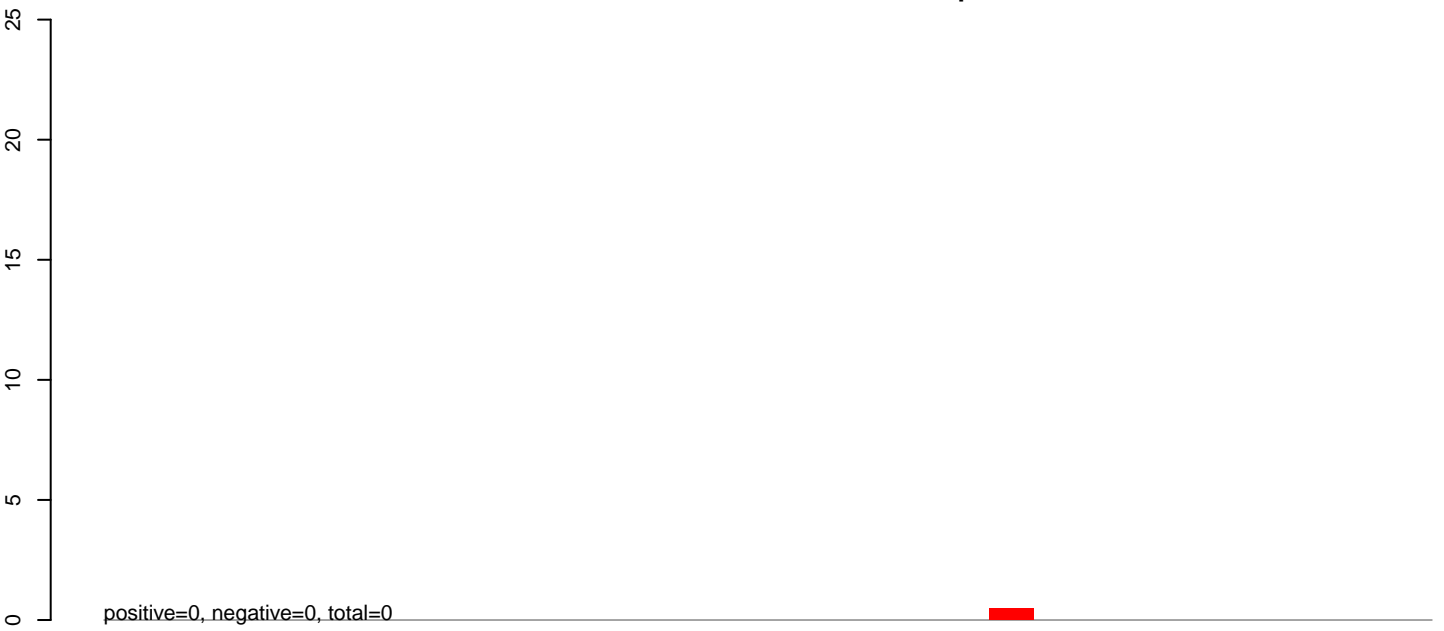


**AeAlbo\_C636HT\_cells.rep**

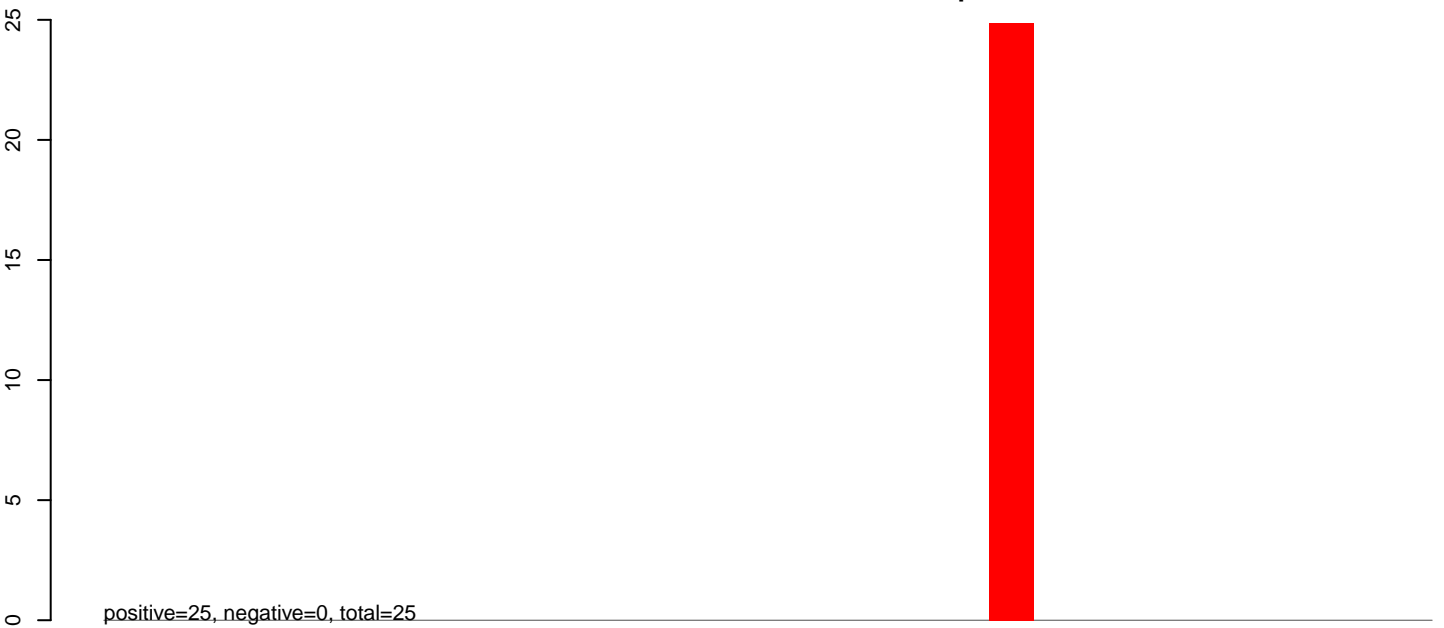




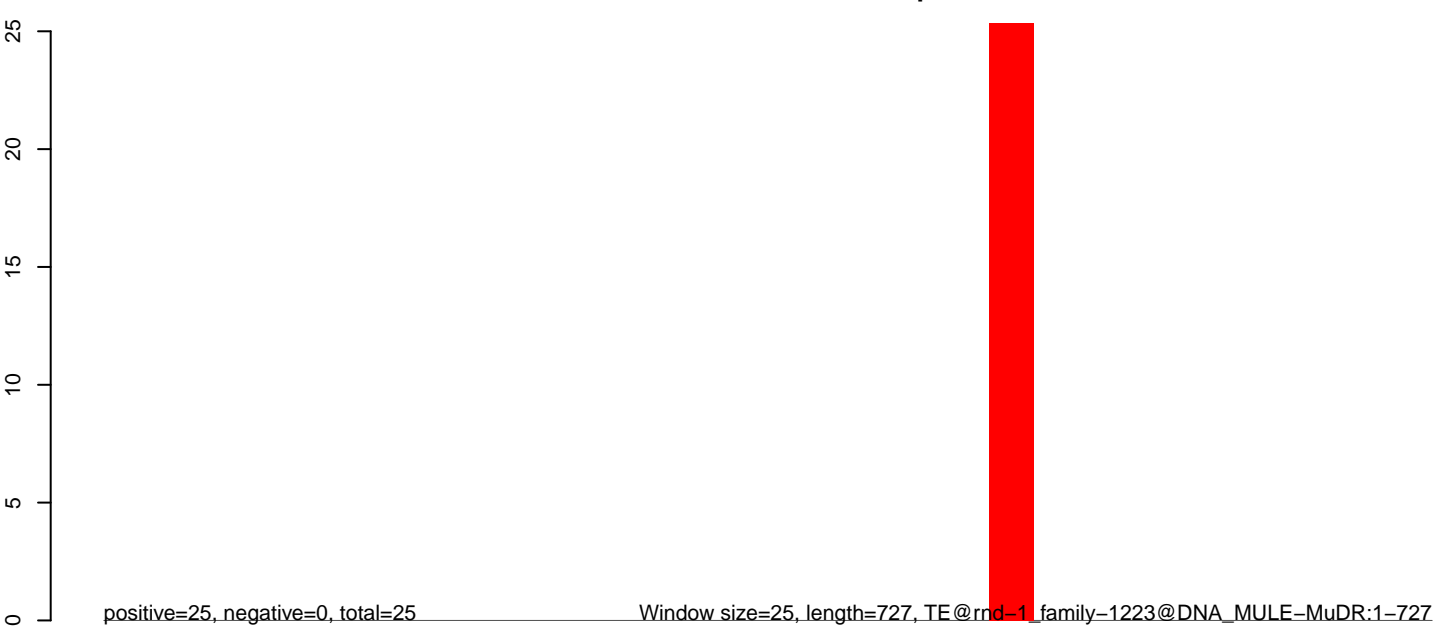
**AeAlbo\_C636HT\_cells.18\_23.rep**



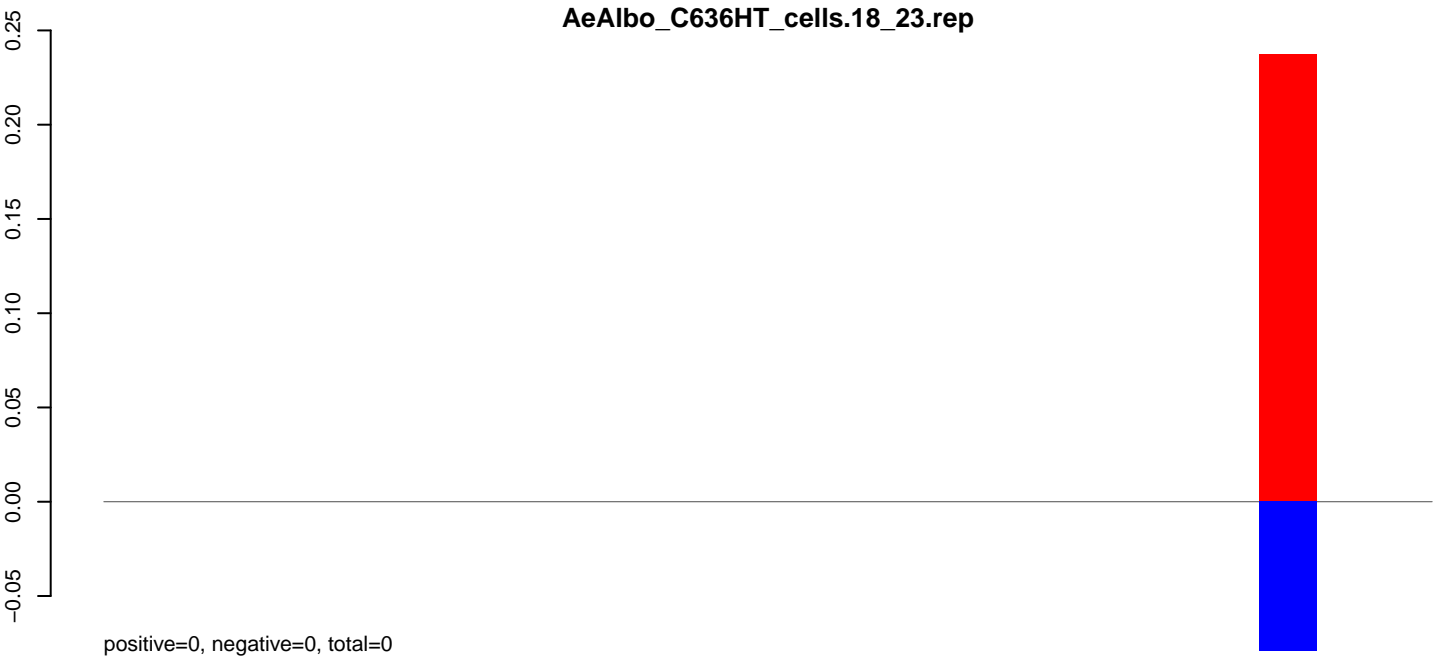
**AeAlbo\_C636HT\_cells.24\_35.rep**



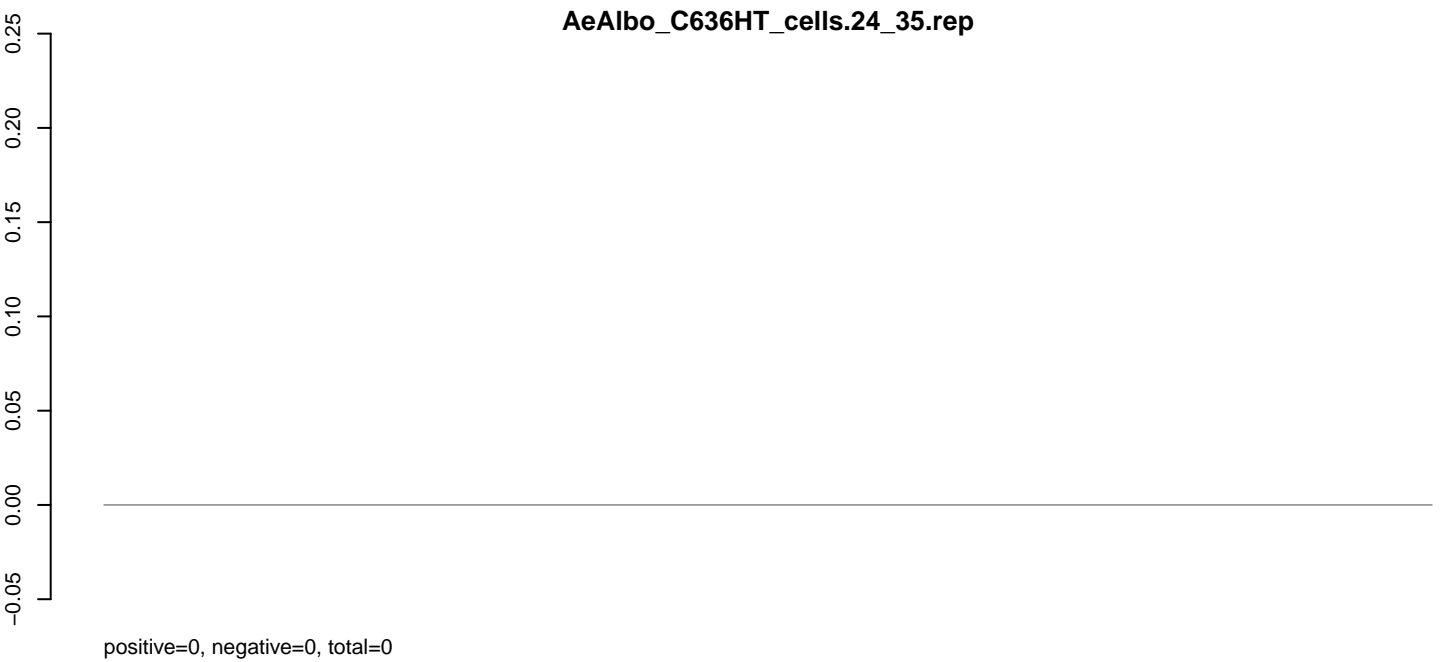
**AeAlbo\_C636HT\_cells.rep**



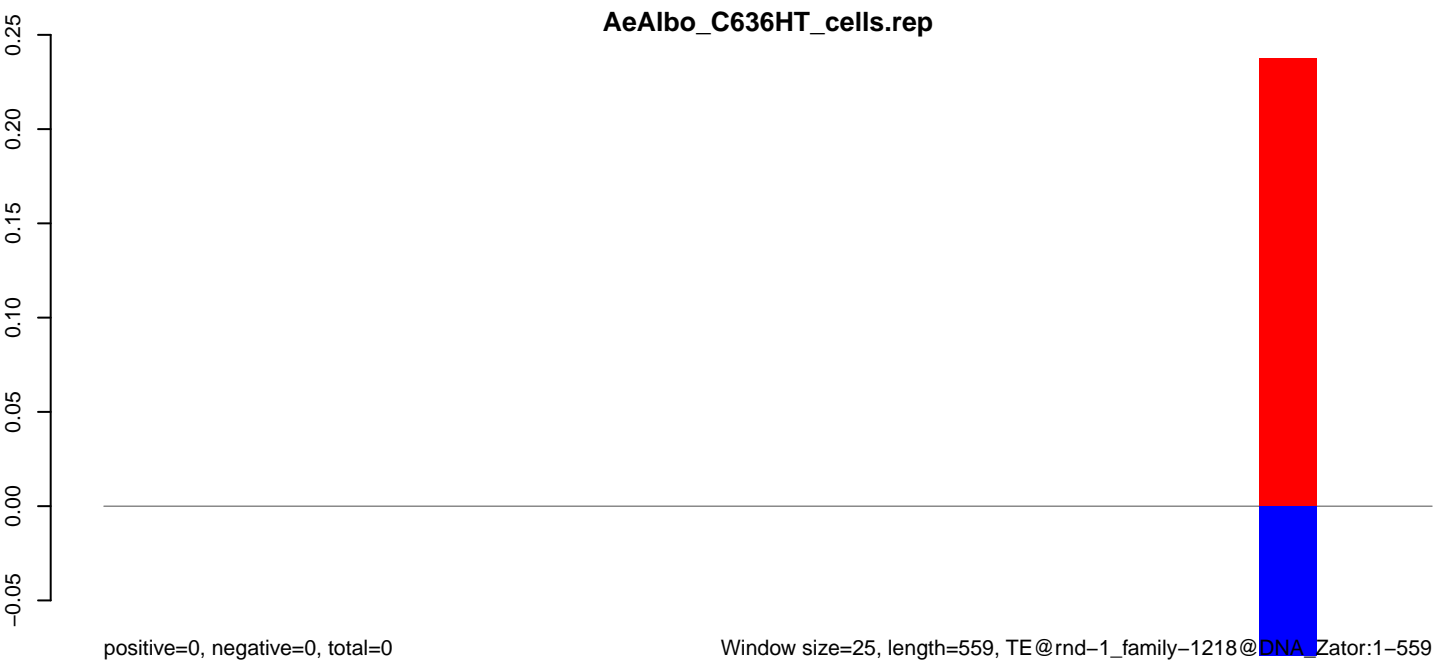
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



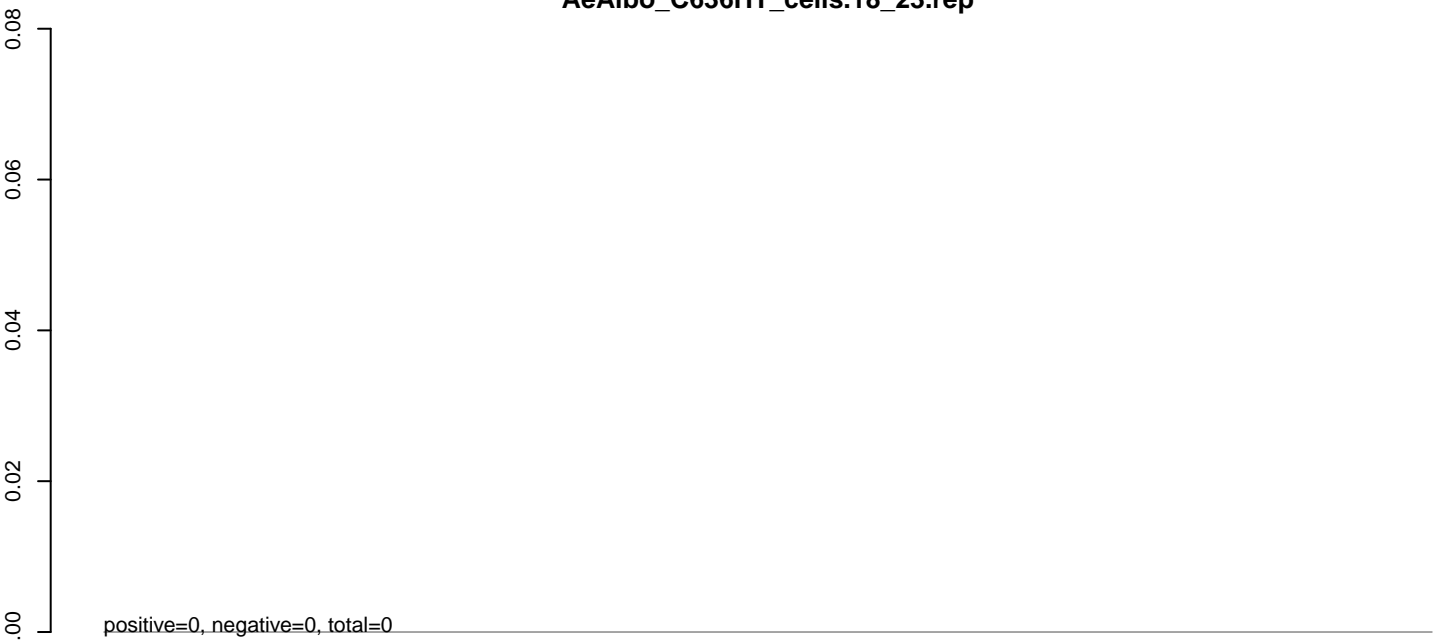
**AeAlbo\_C636HT\_cells.rep**



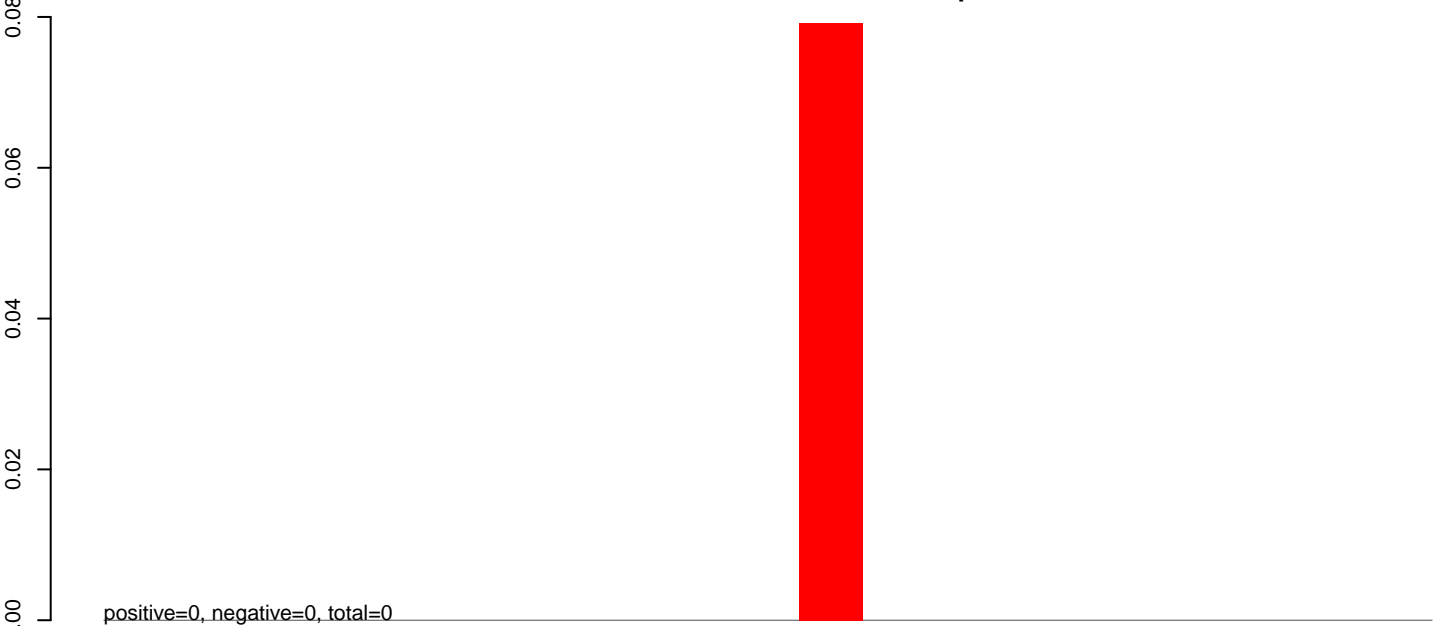
Window size=25, length=559, TE@rnd-1\_family-1218@DNA\_Zator:1-559

100 200 300 400 500 600

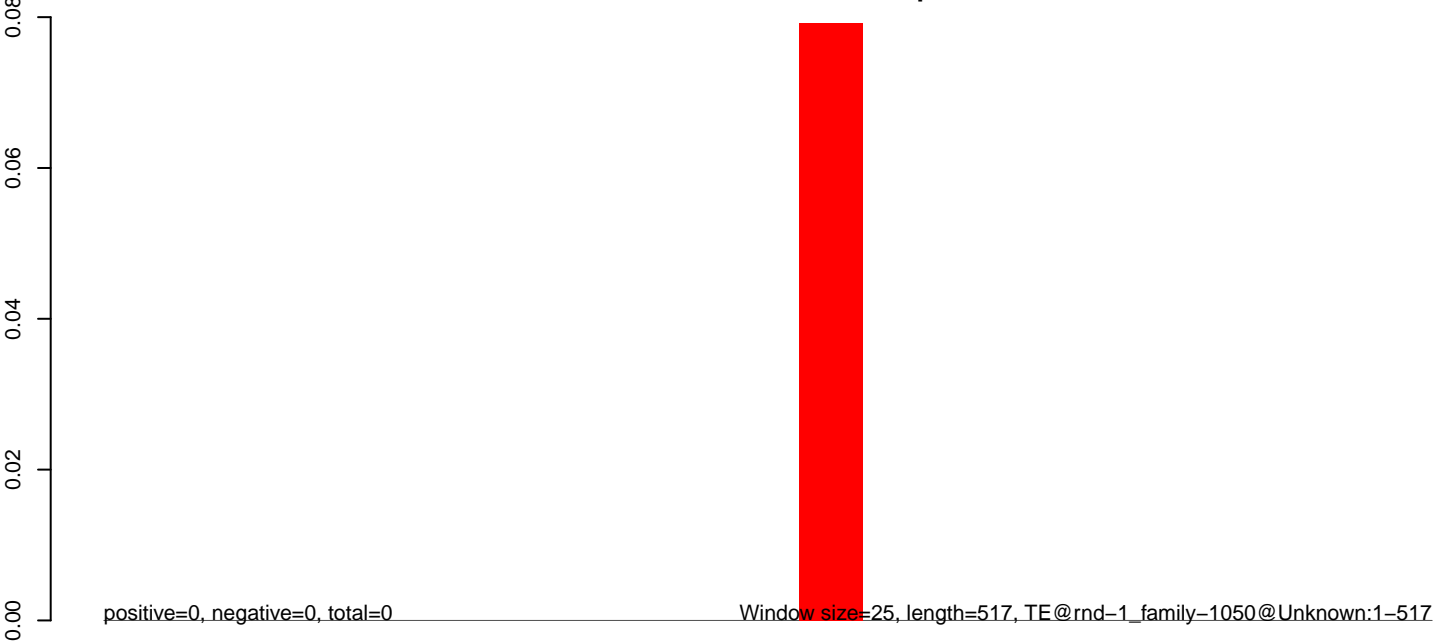
**AeAlbo\_C636HT\_cells.18\_23.rep**



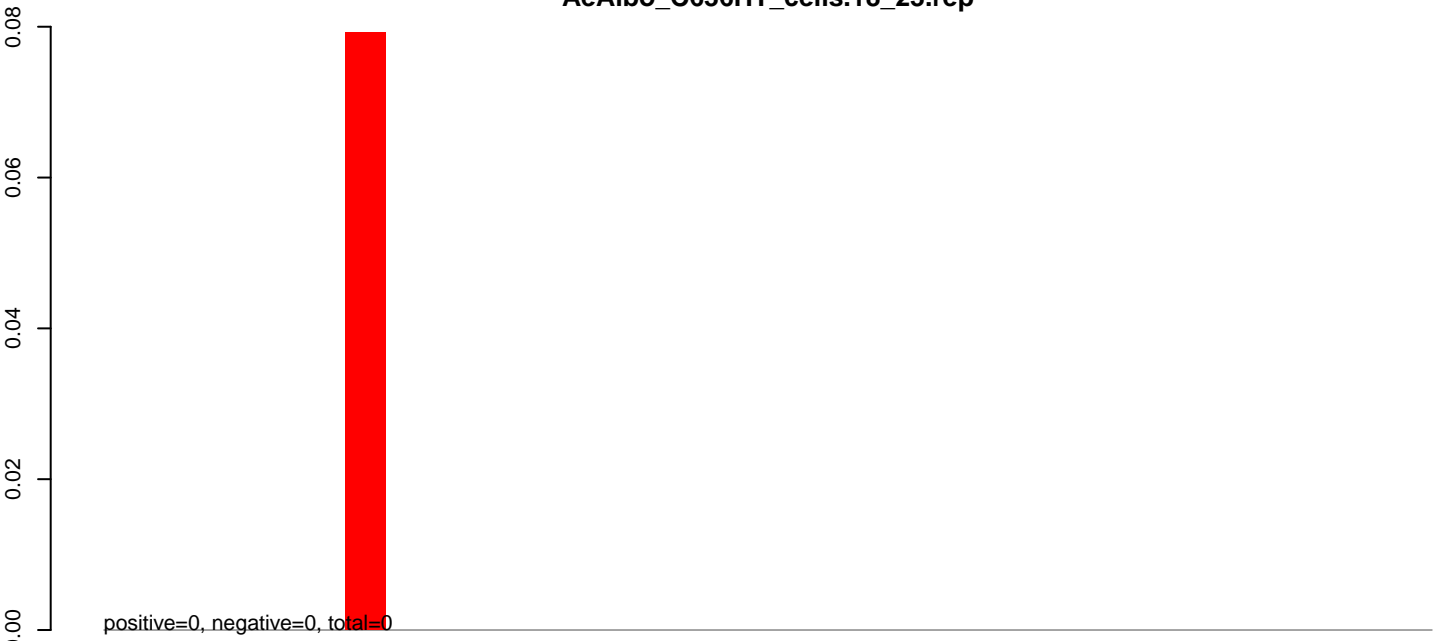
**AeAlbo\_C636HT\_cells.24\_35.rep**



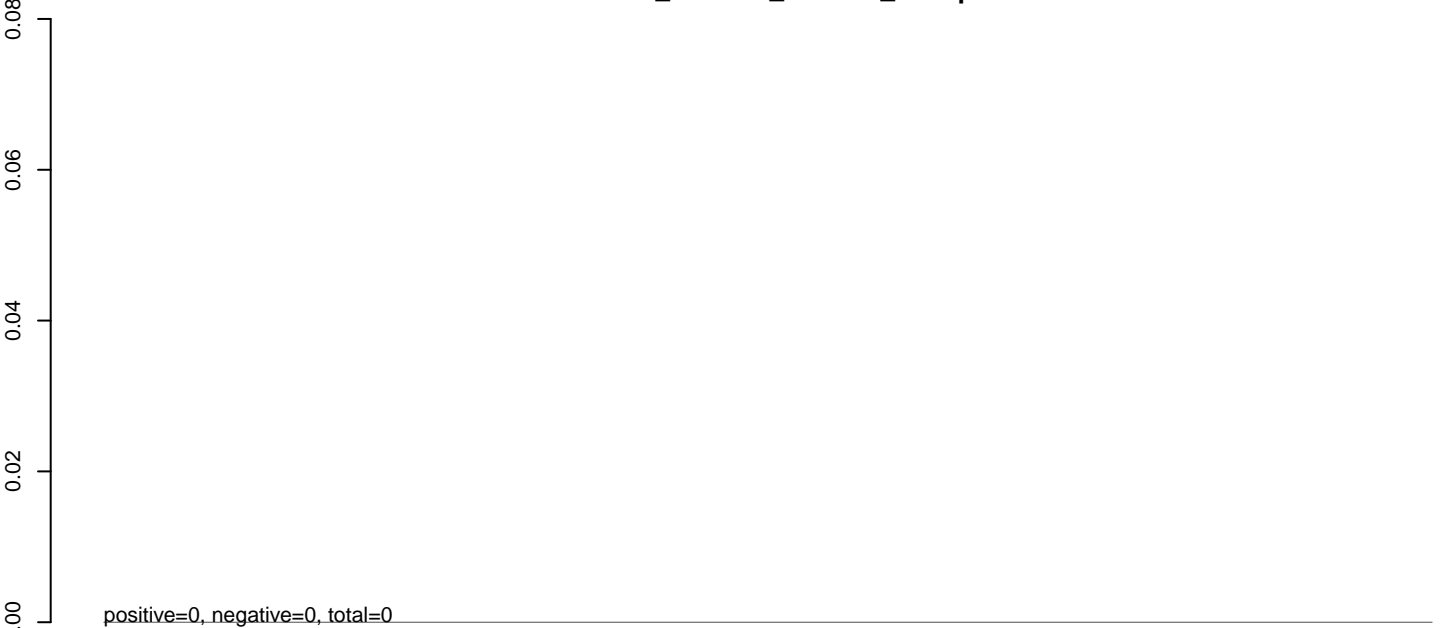
**AeAlbo\_C636HT\_cells.rep**



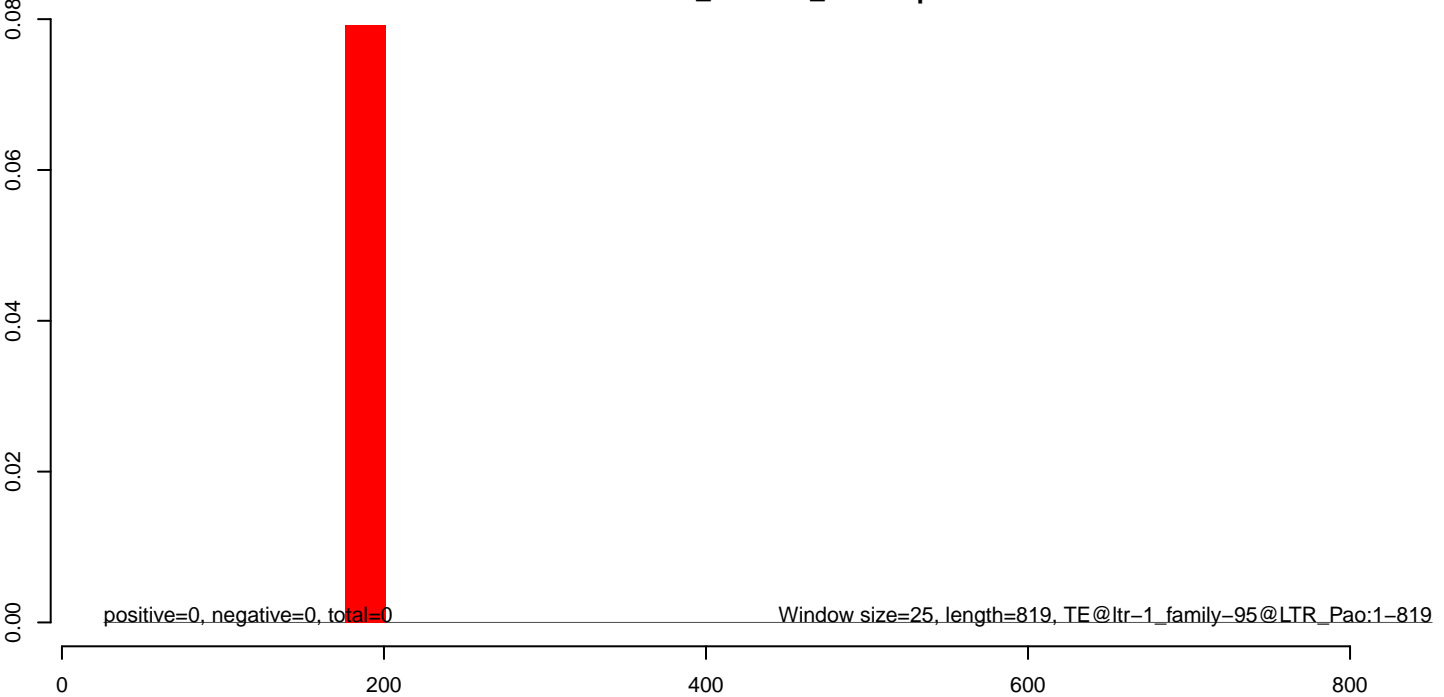
**AeAlbo\_C636HT\_cells.18\_23.rep**



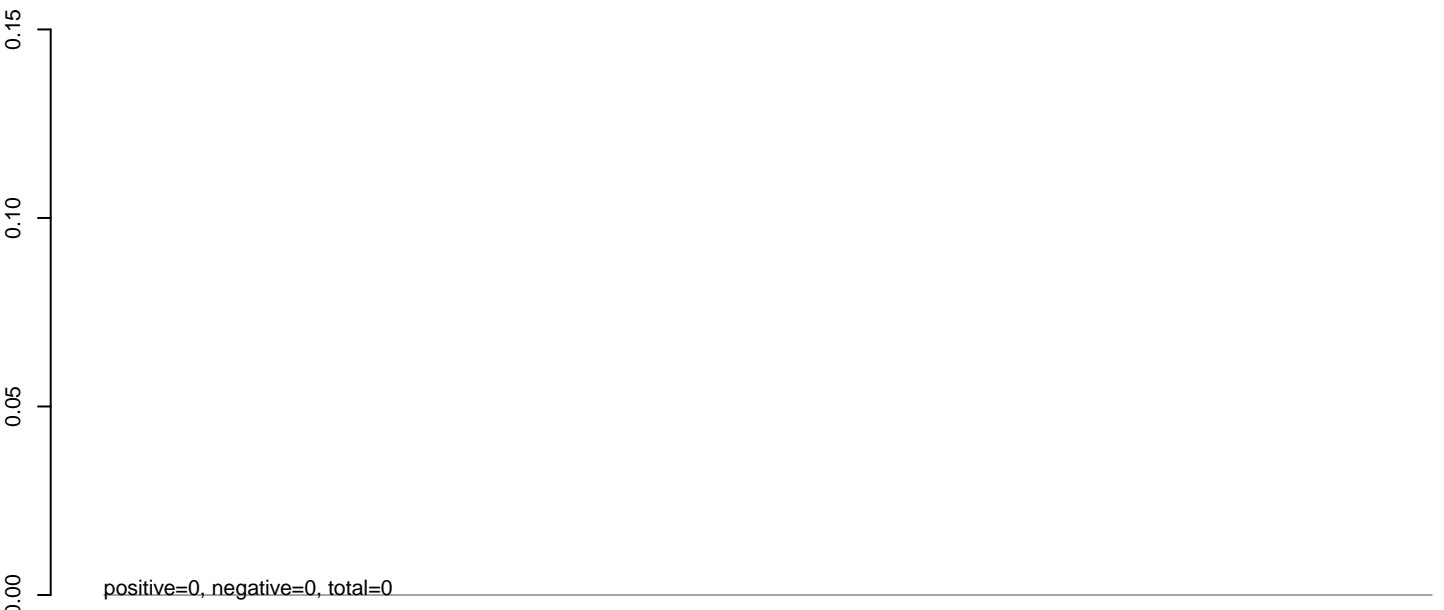
**AeAlbo\_C636HT\_cells.24\_35.rep**



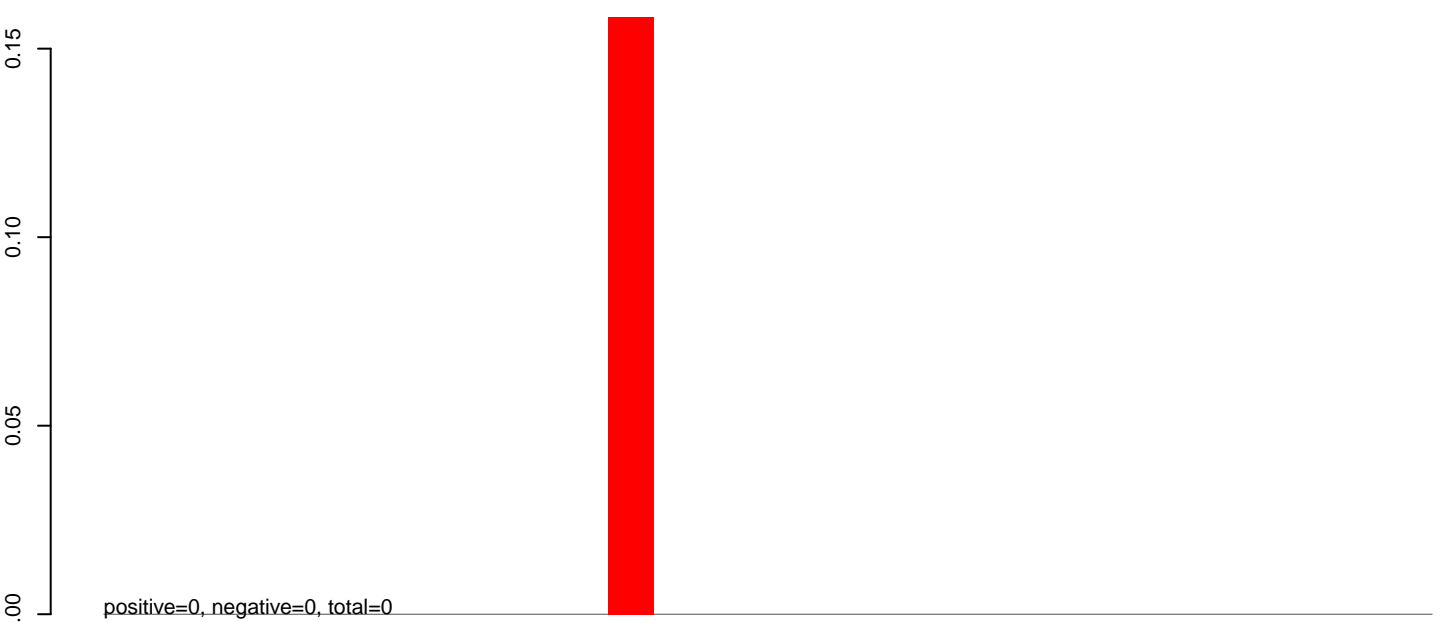
**AeAlbo\_C636HT\_cells.rep**



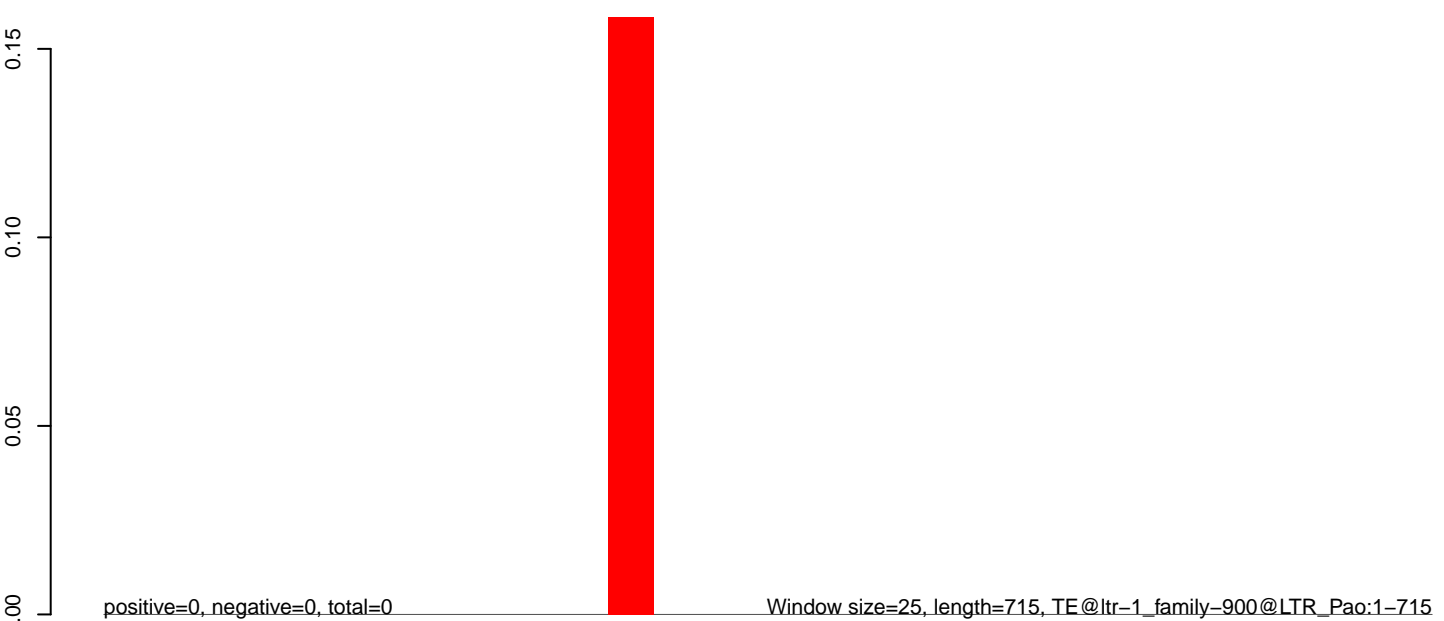
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

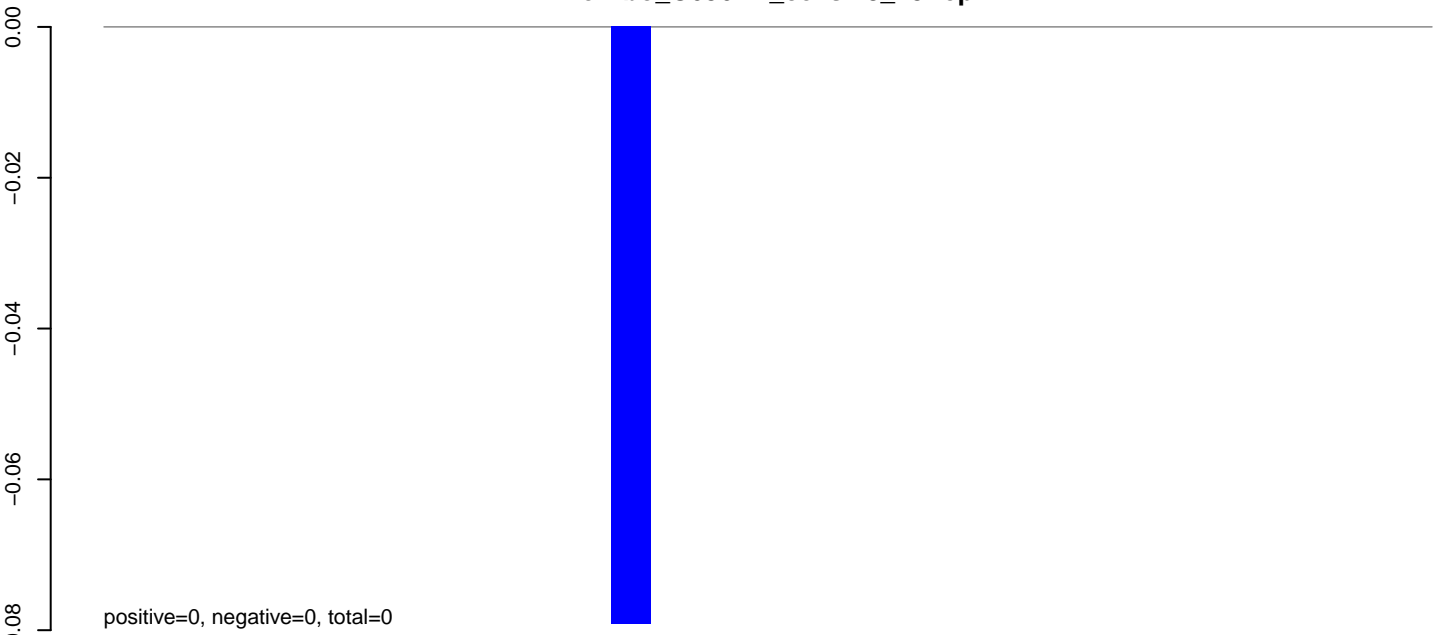


**AeAlbo\_C636HT\_cells.rep**

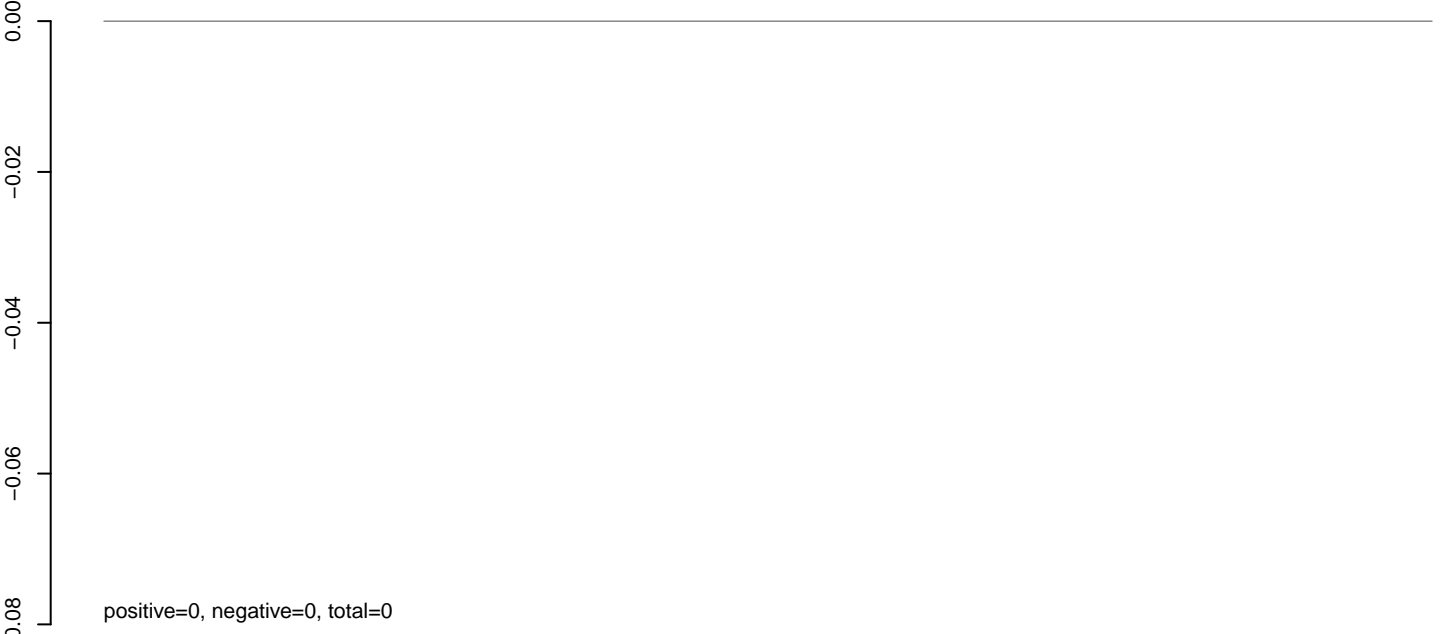


0 200 400 600

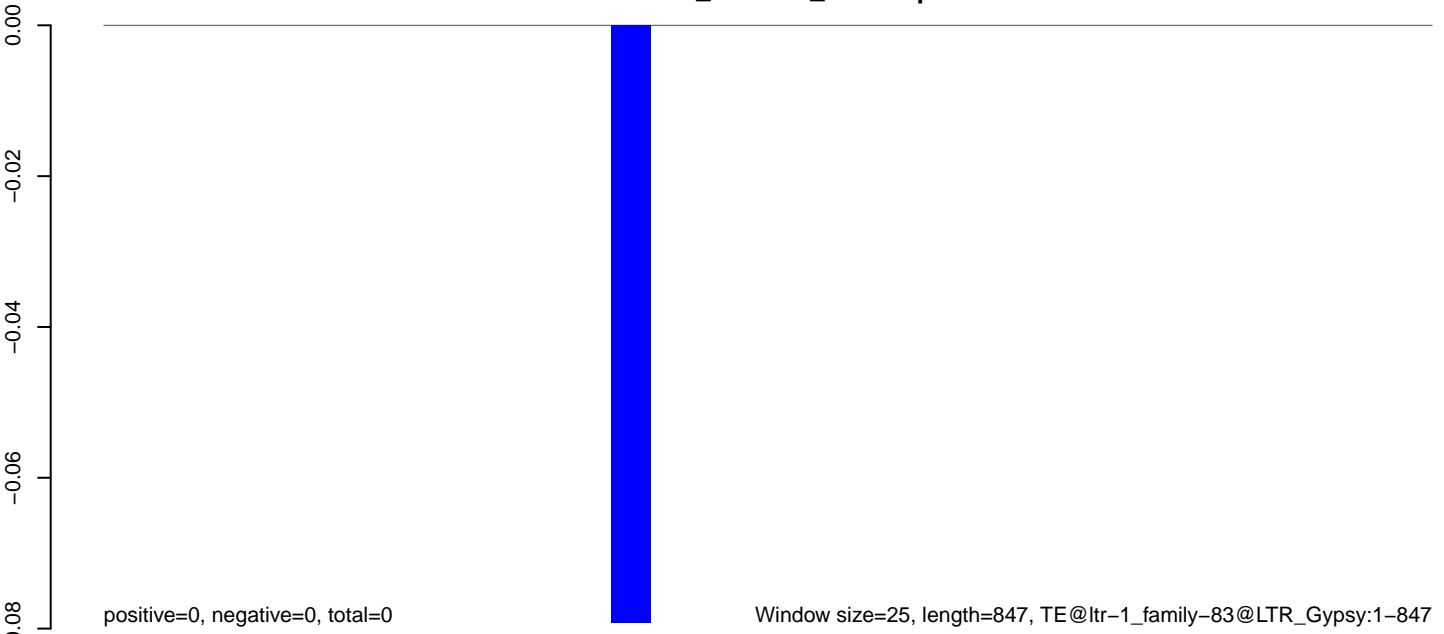
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



0 200 400 600 800

AeAlbo\_C636HT\_cells.18\_23.rep

0.00  
-0.02  
-0.04  
-0.06  
-0.08  
0.00  
-0.02  
-0.04  
-0.06  
-0.08  
0.00  
-0.02  
-0.04  
-0.06  
-0.08

positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep

positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep

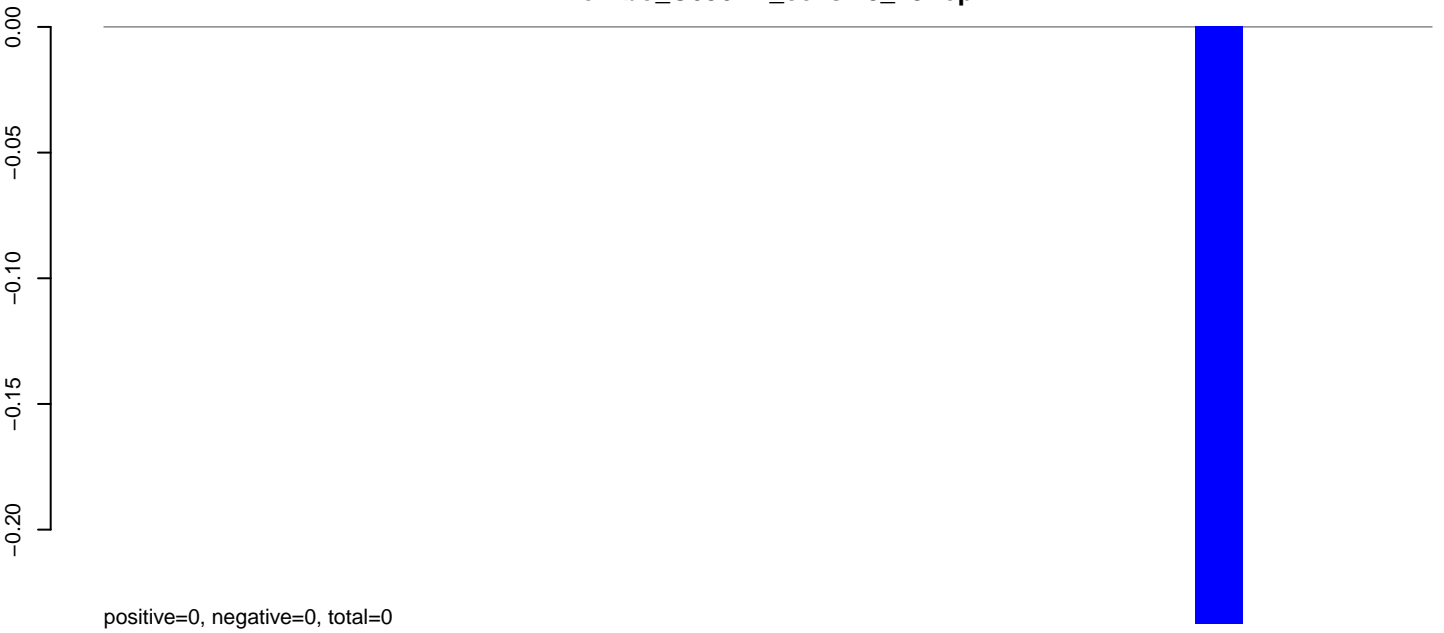
positive=0, negative=0, total=0

Window size=25, length=723, TE@ltr-1\_family-838@LTR\_Pao:1-723

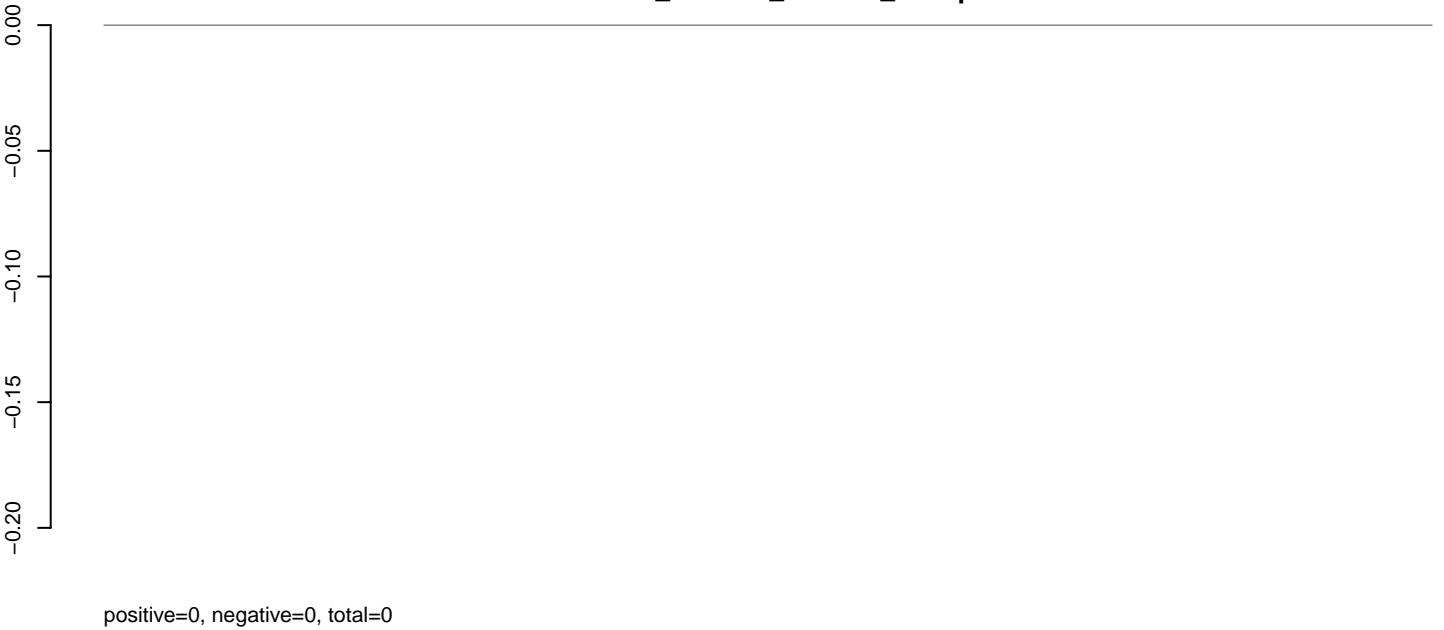
0 200 400 600



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

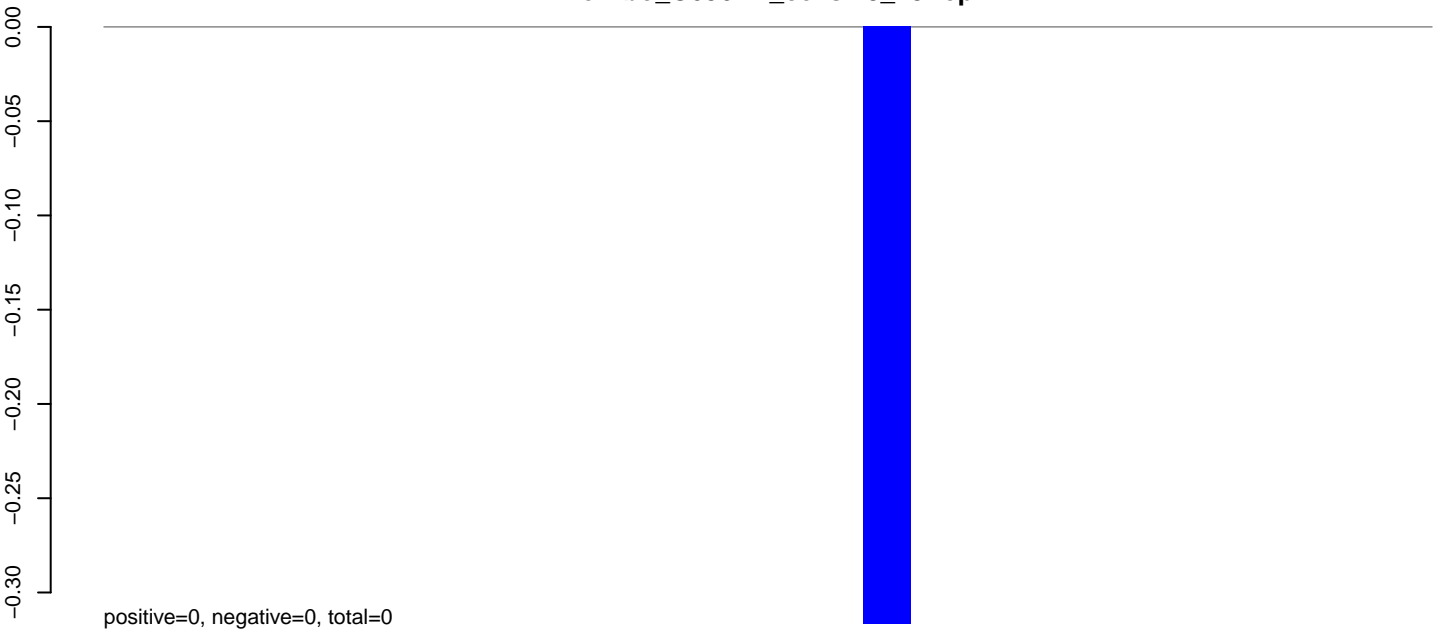


**AeAlbo\_C636HT\_cells.rep**

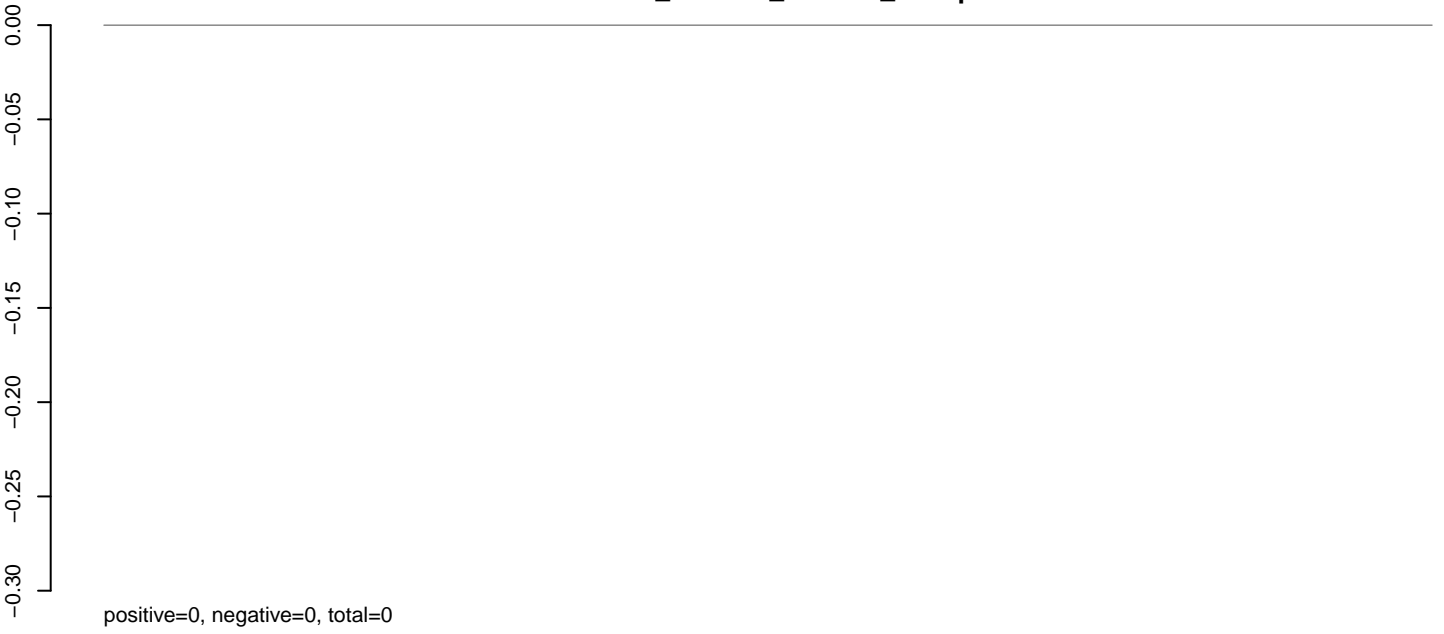




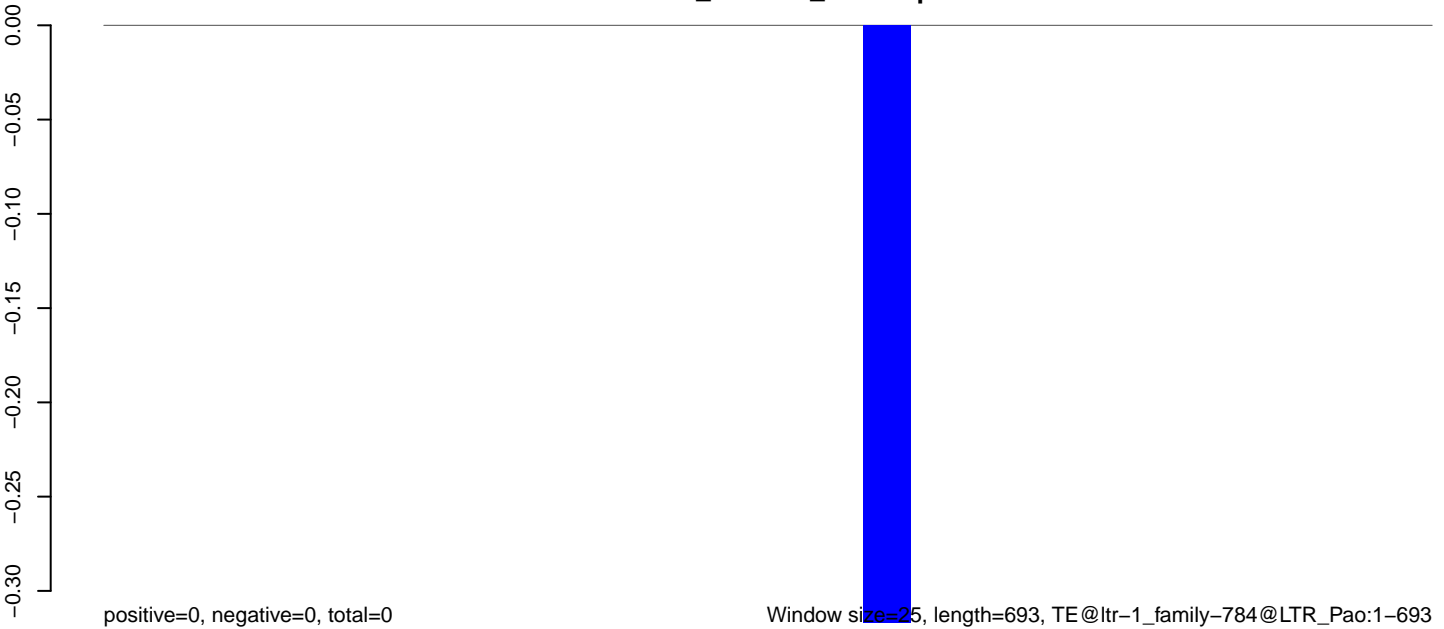
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



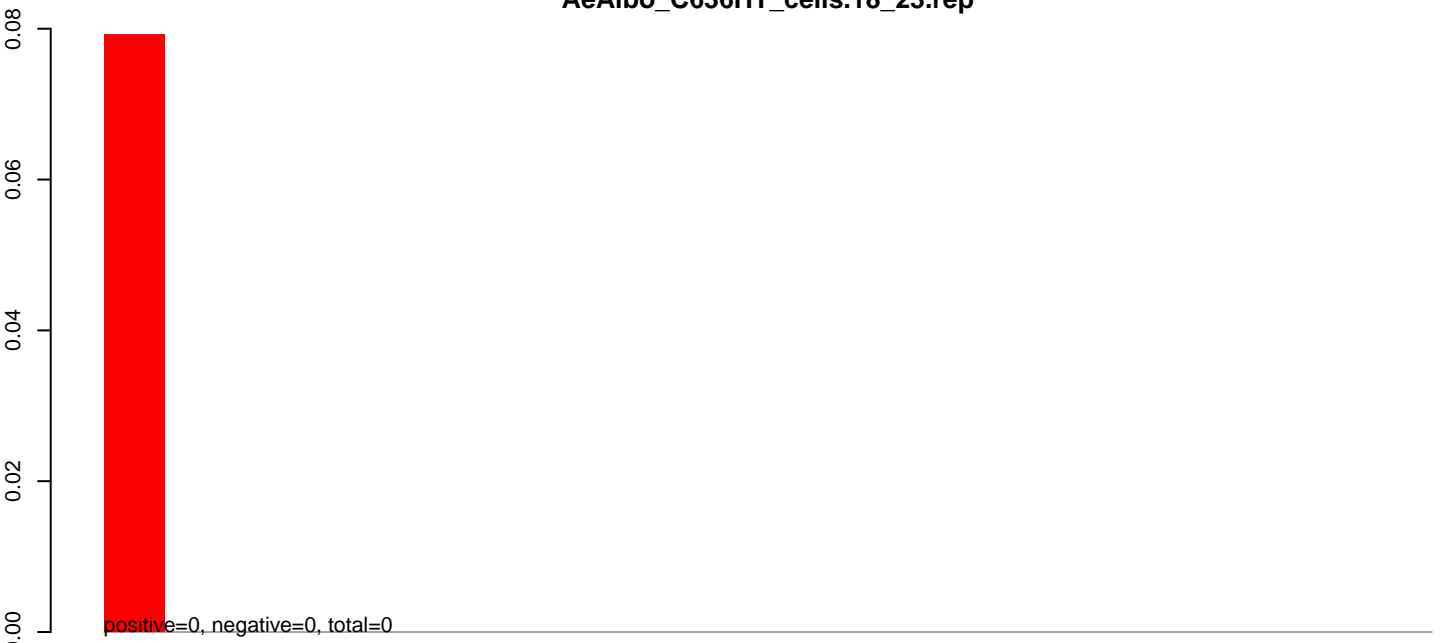
**AeAlbo\_C636HT\_cells.rep**



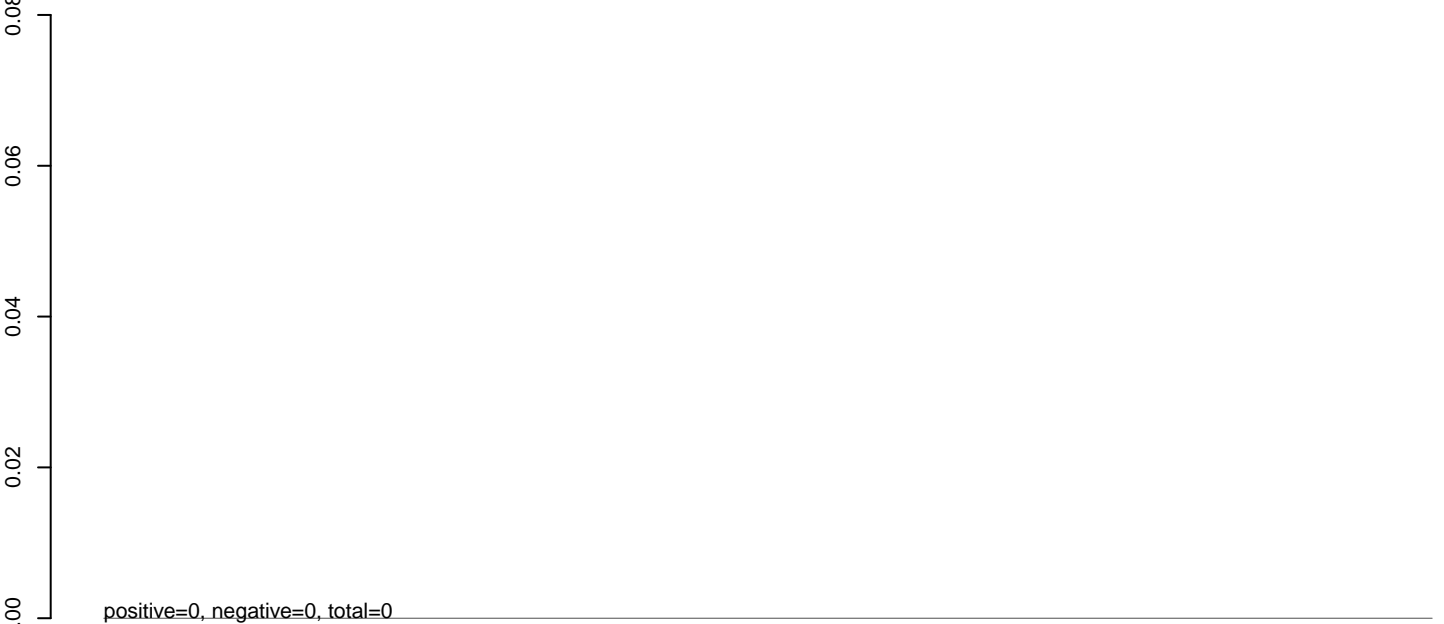
Window size=25, length=693, TE@ltr-1\_family-784@LTR\_Pao:1-693

0 100 200 300 400 500 600 700

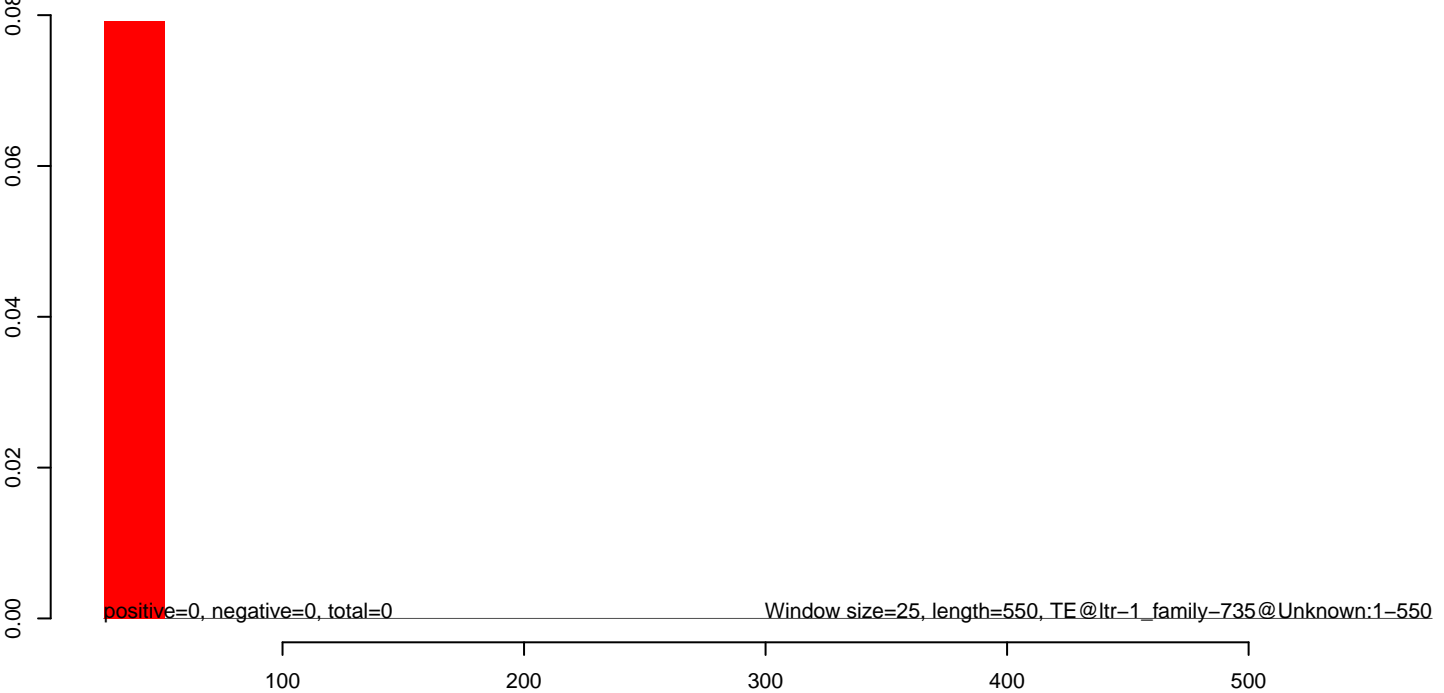
**AeAlbo\_C636HT\_cells.18\_23.rep**



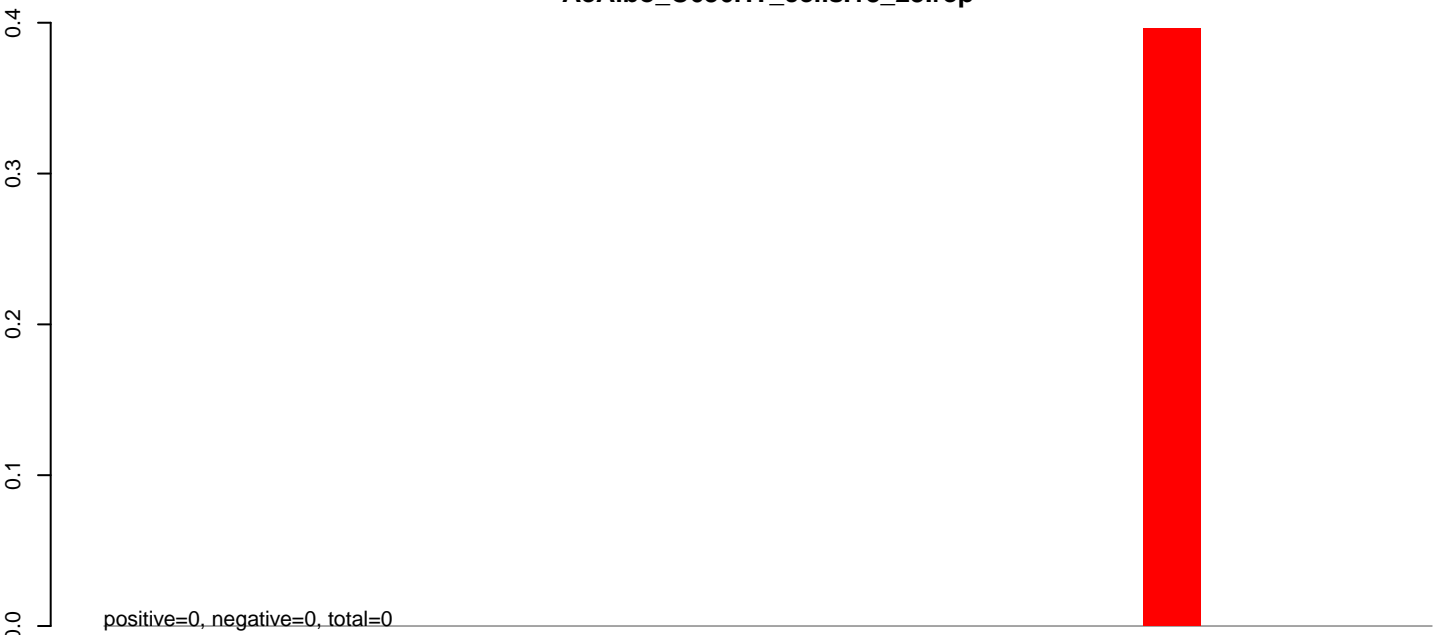
**AeAlbo\_C636HT\_cells.24\_35.rep**



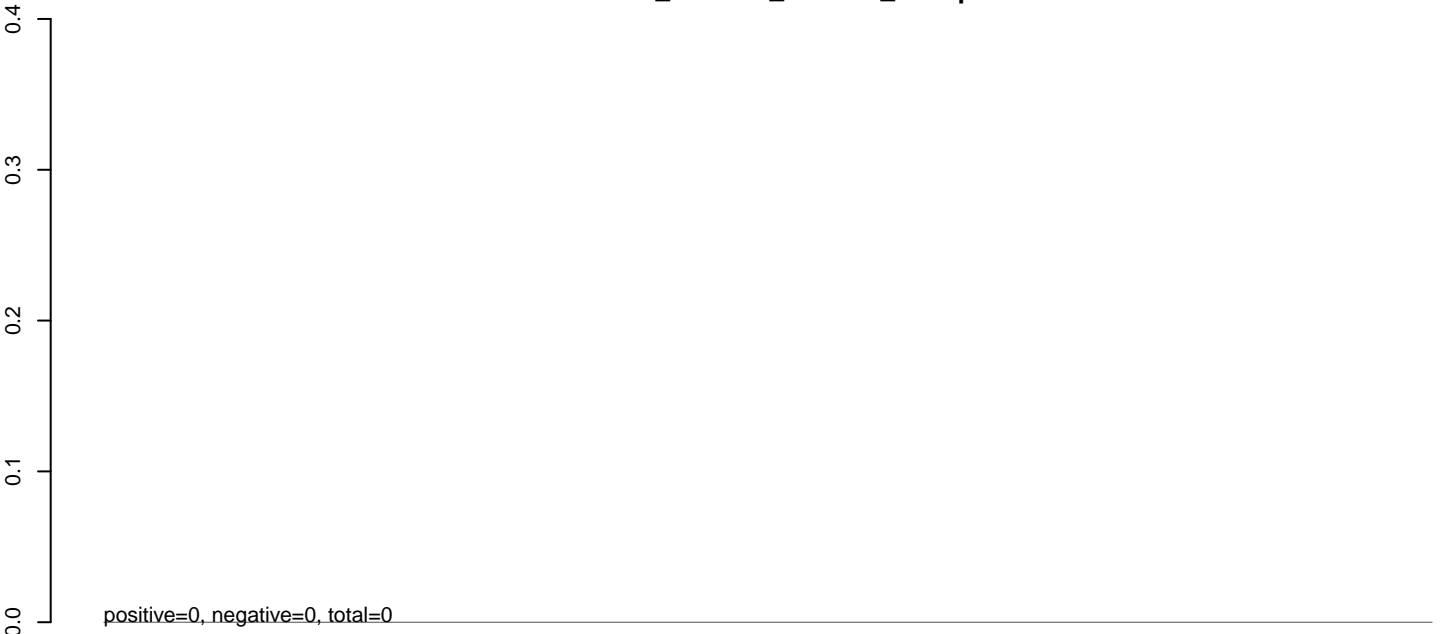
**AeAlbo\_C636HT\_cells.rep**



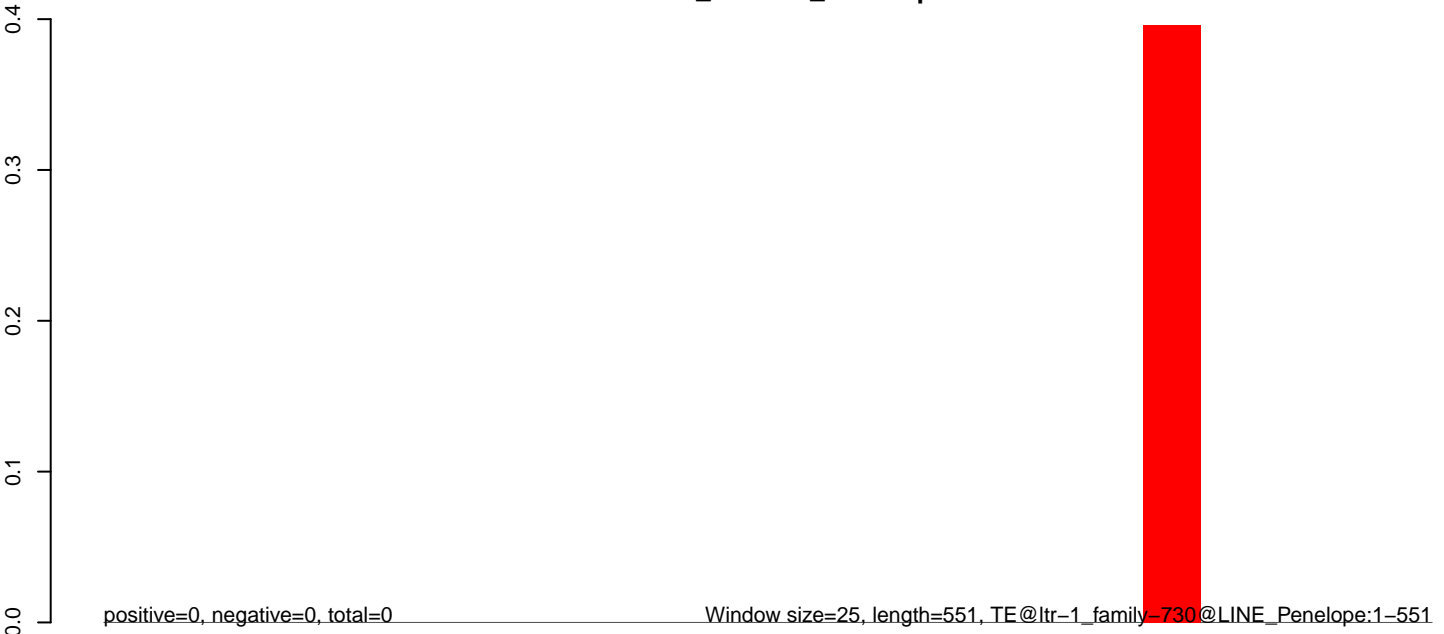
**AeAlbo\_C636HT\_cells.18\_23.rep**



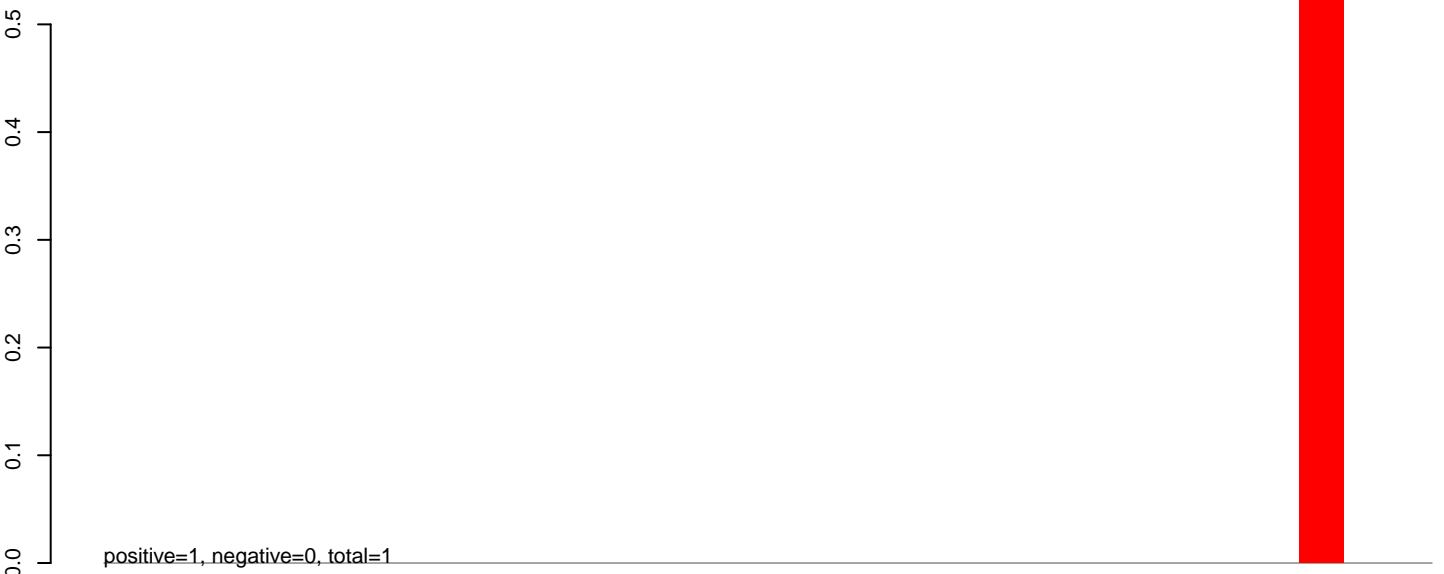
**AeAlbo\_C636HT\_cells.24\_35.rep**



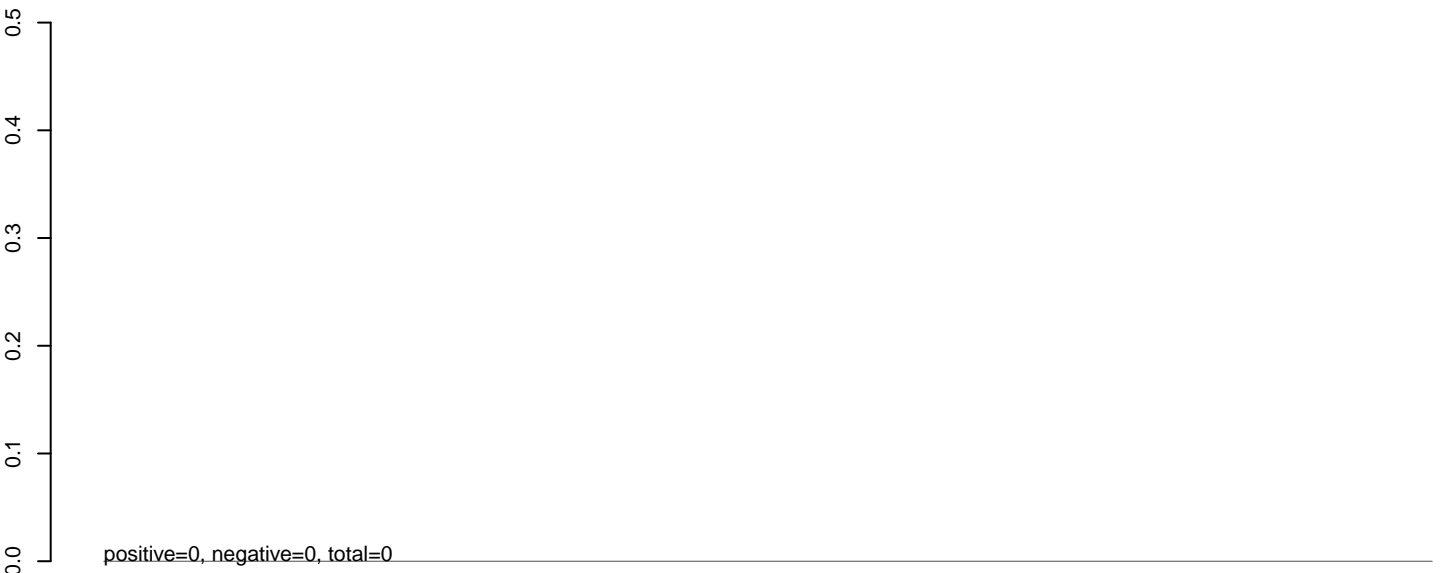
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



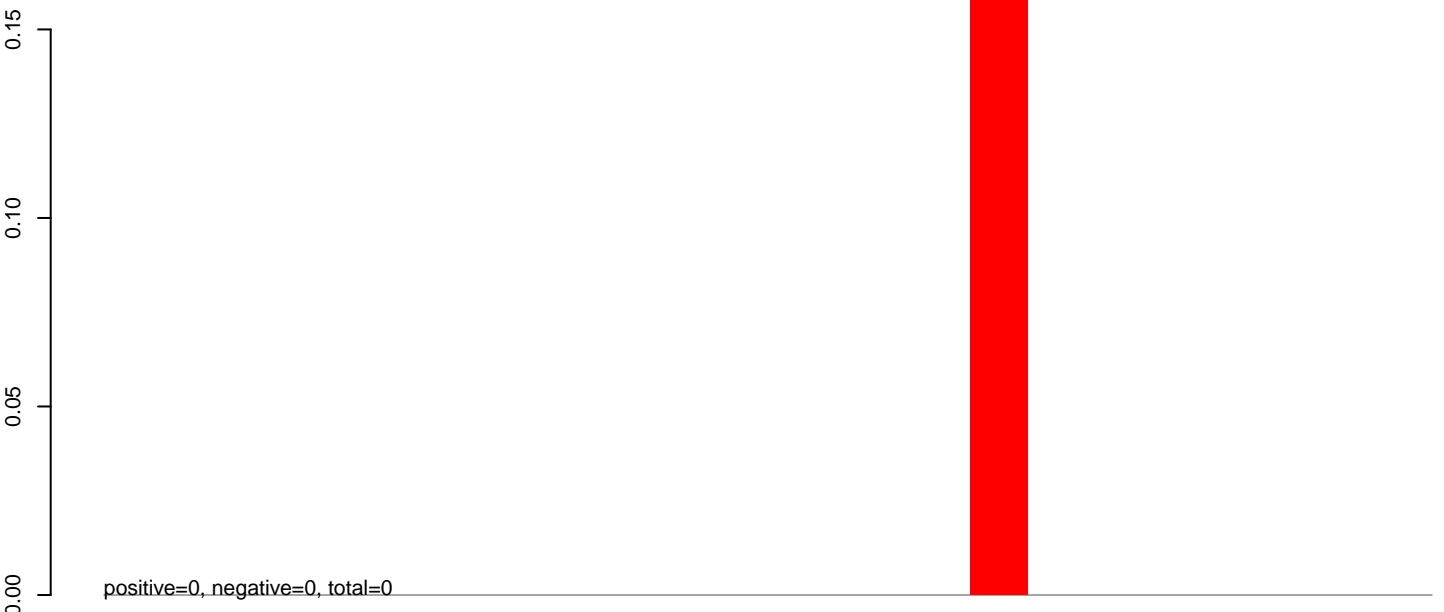
**AeAlbo\_C636HT\_cells.24\_35.rep**



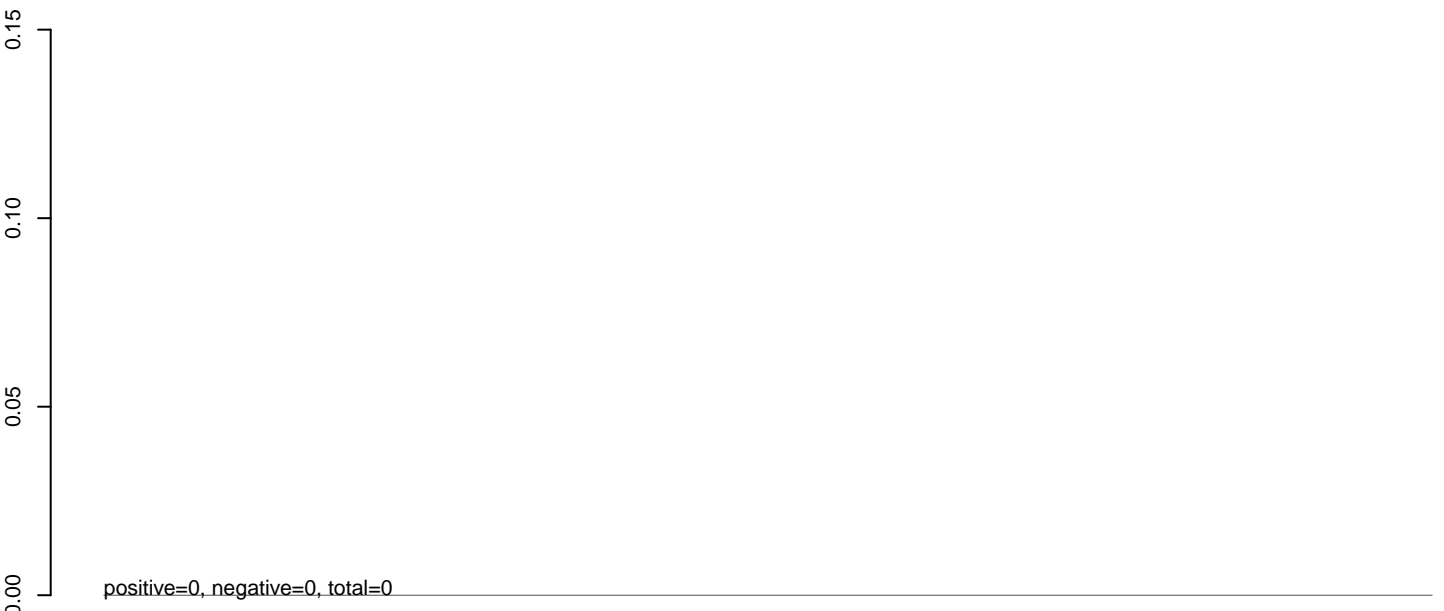
**AeAlbo\_C636HT\_cells.rep**



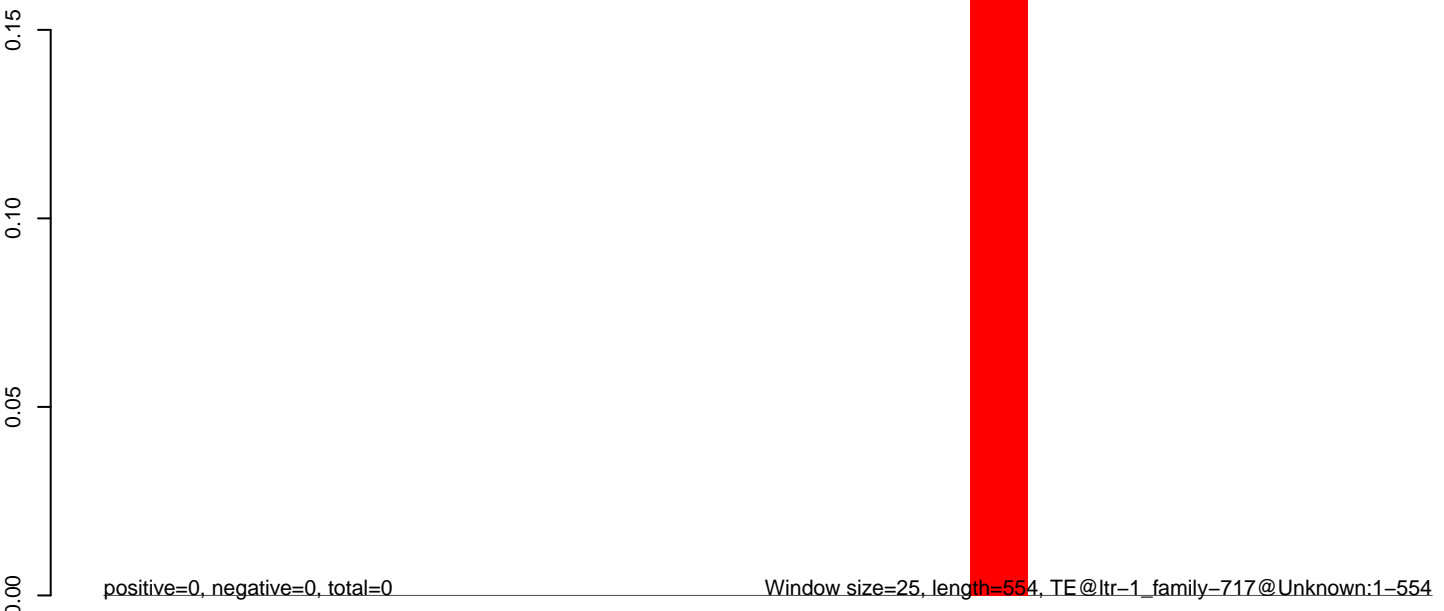
**AeAlbo\_C636HT\_cells.18\_23.rep**



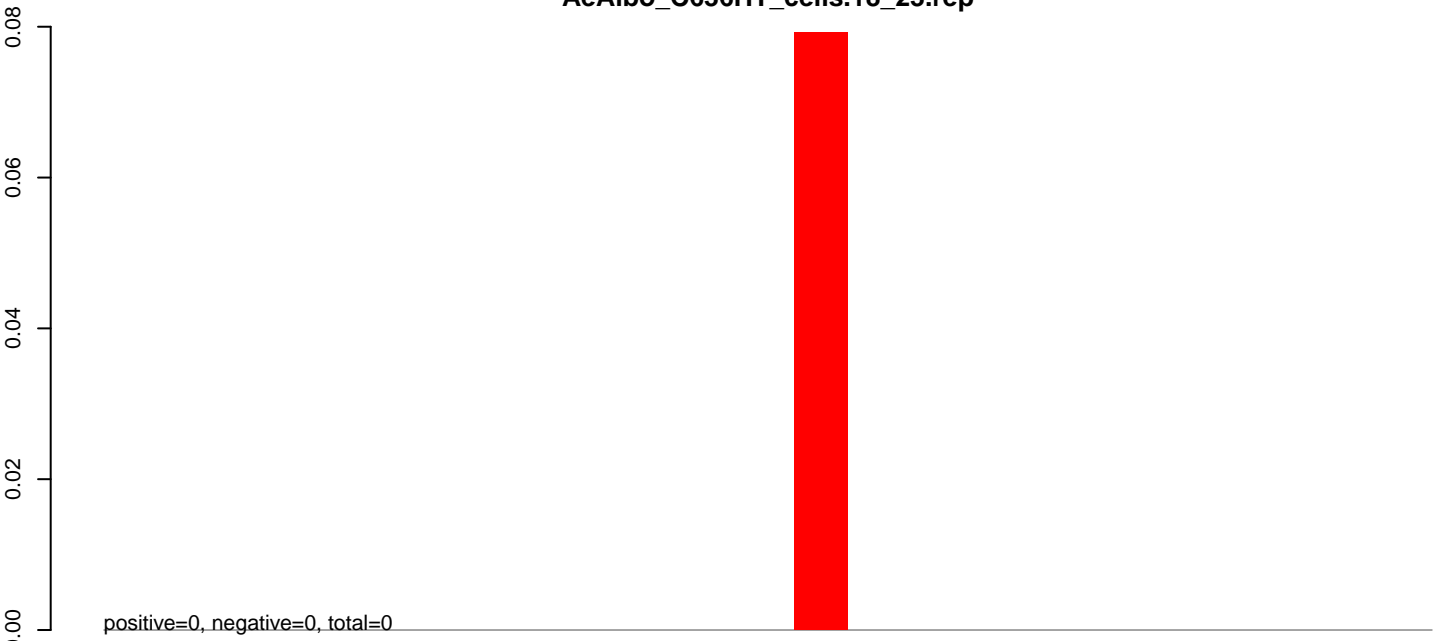
**AeAlbo\_C636HT\_cells.24\_35.rep**



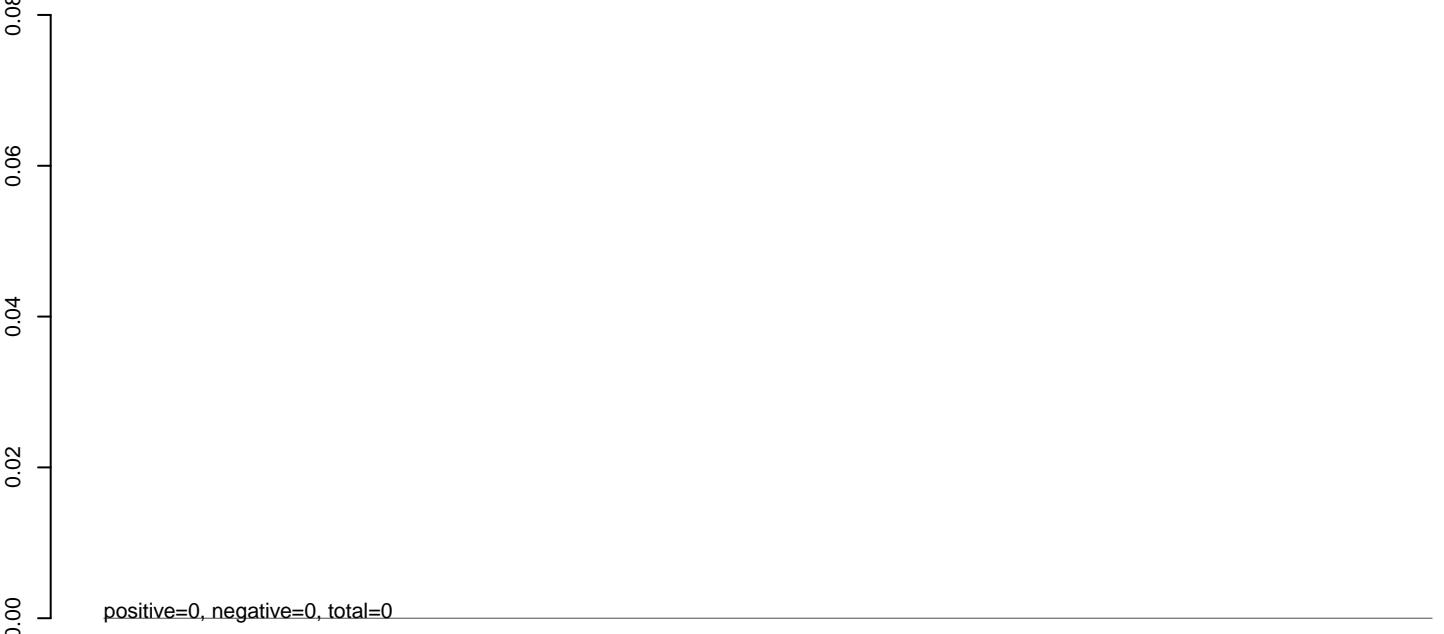
**AeAlbo\_C636HT\_cells.rep**



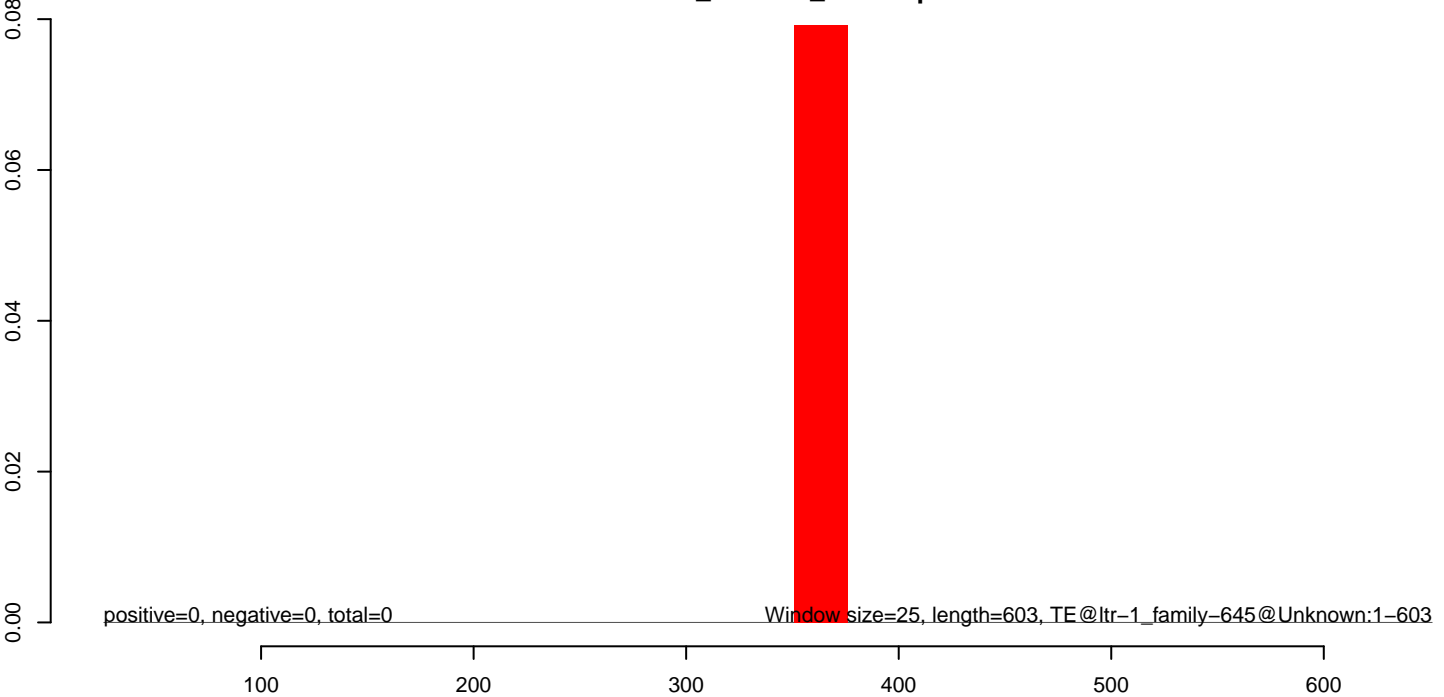
**AeAlbo\_C636HT\_cells.18\_23.rep**



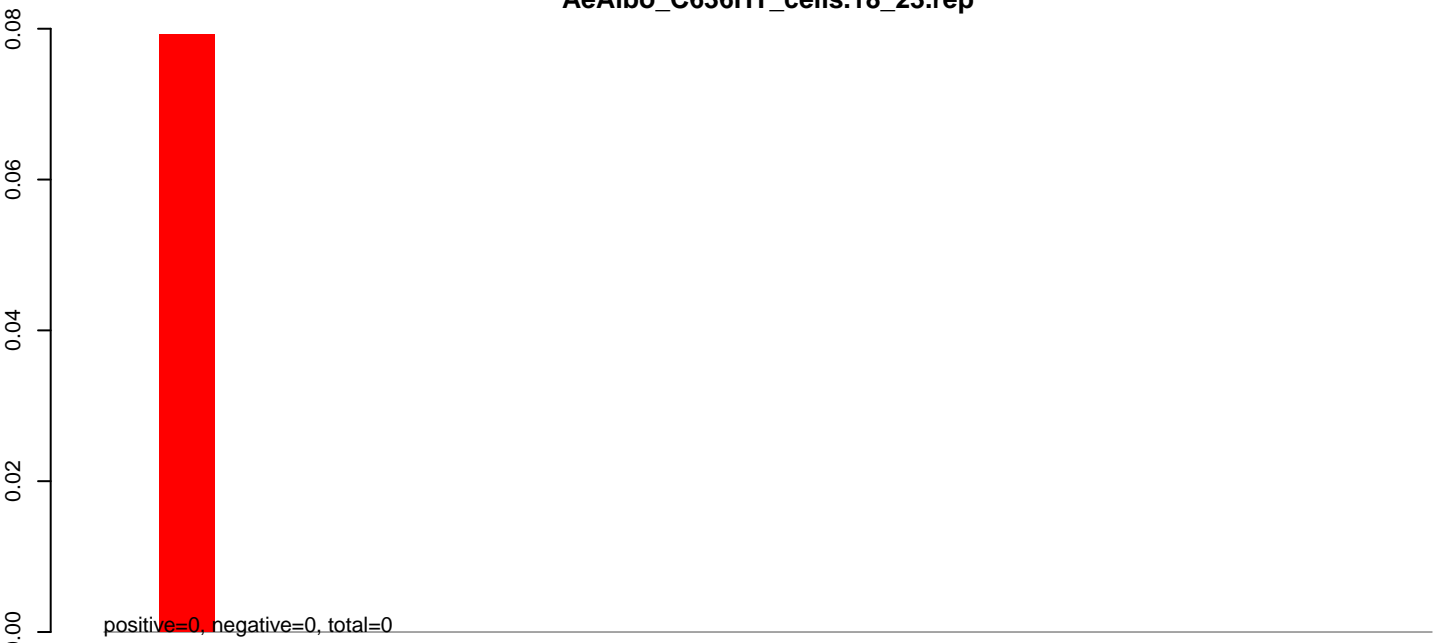
**AeAlbo\_C636HT\_cells.24\_35.rep**



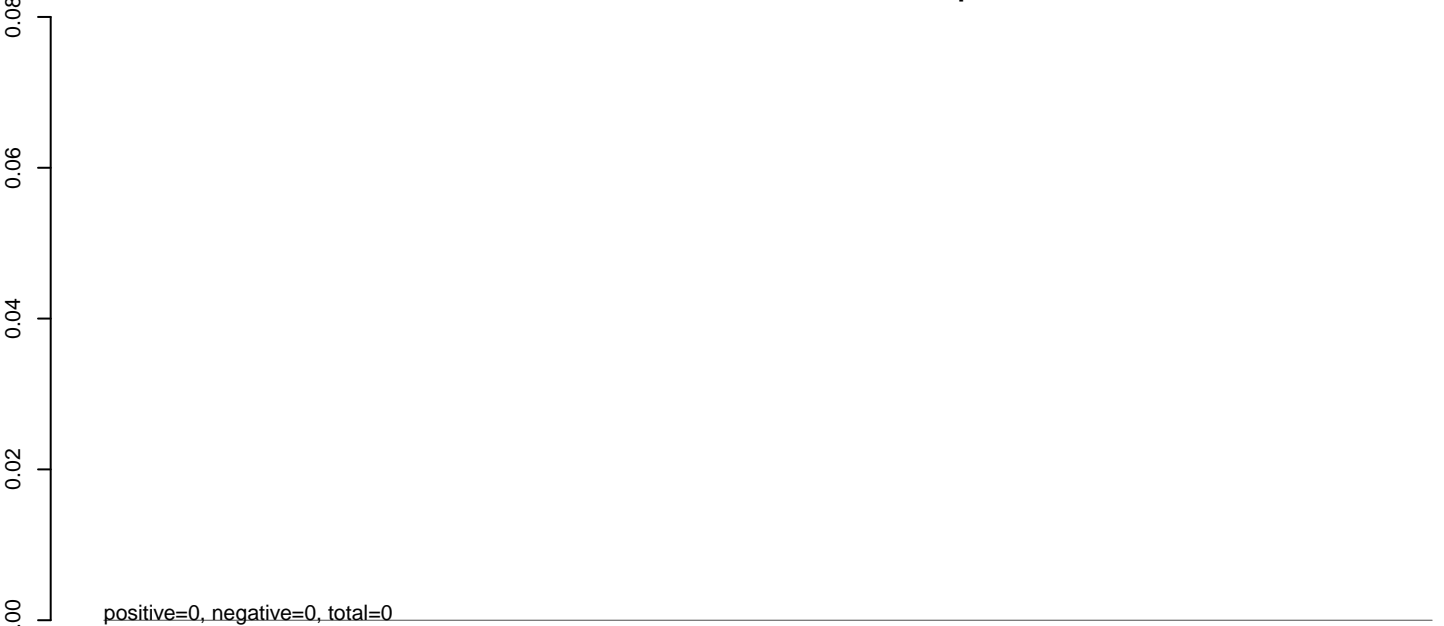
**AeAlbo\_C636HT\_cells.rep**



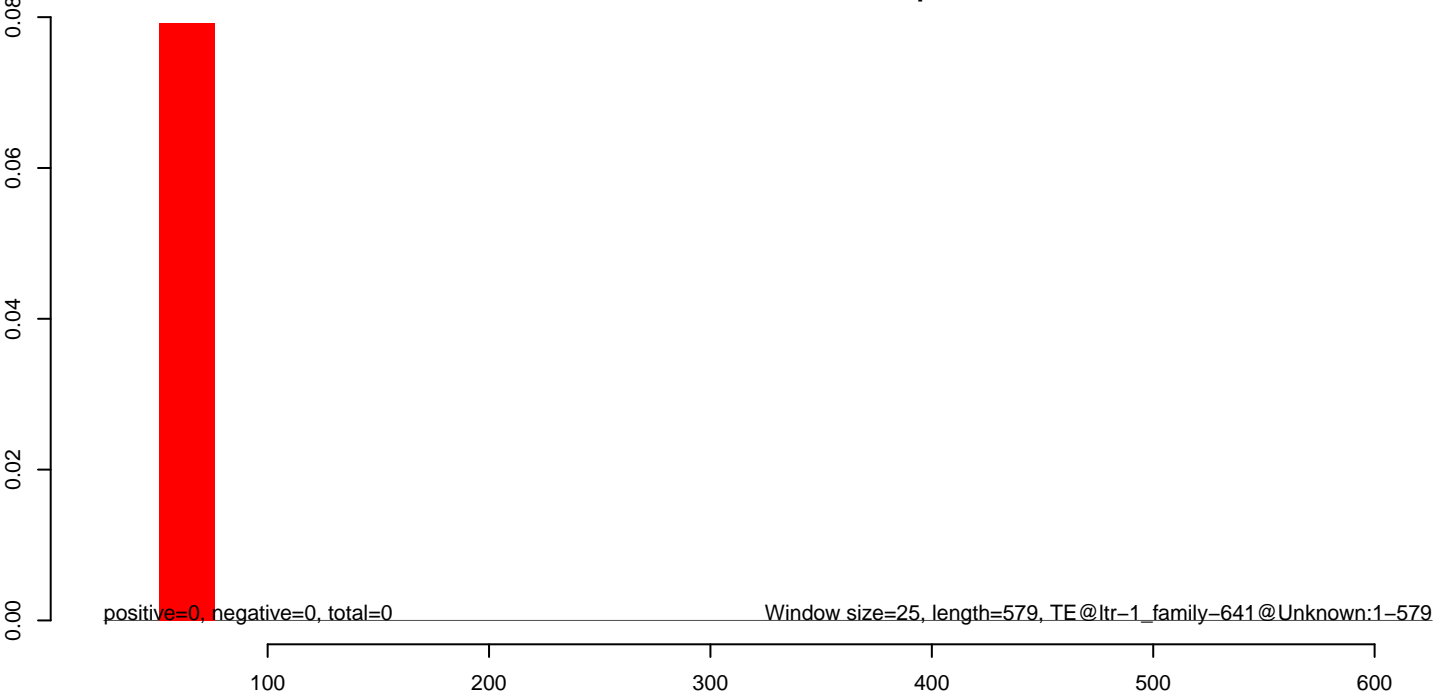
**AeAlbo\_C636HT\_cells.18\_23.rep**



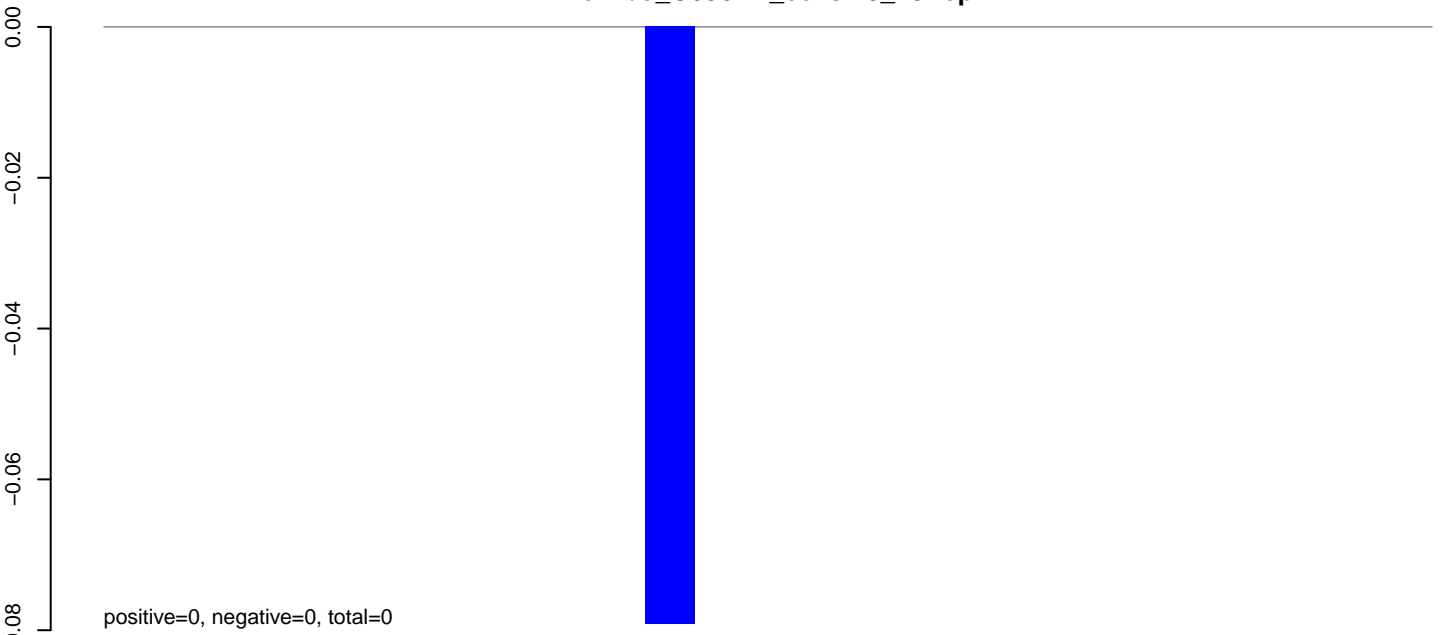
**AeAlbo\_C636HT\_cells.24\_35.rep**



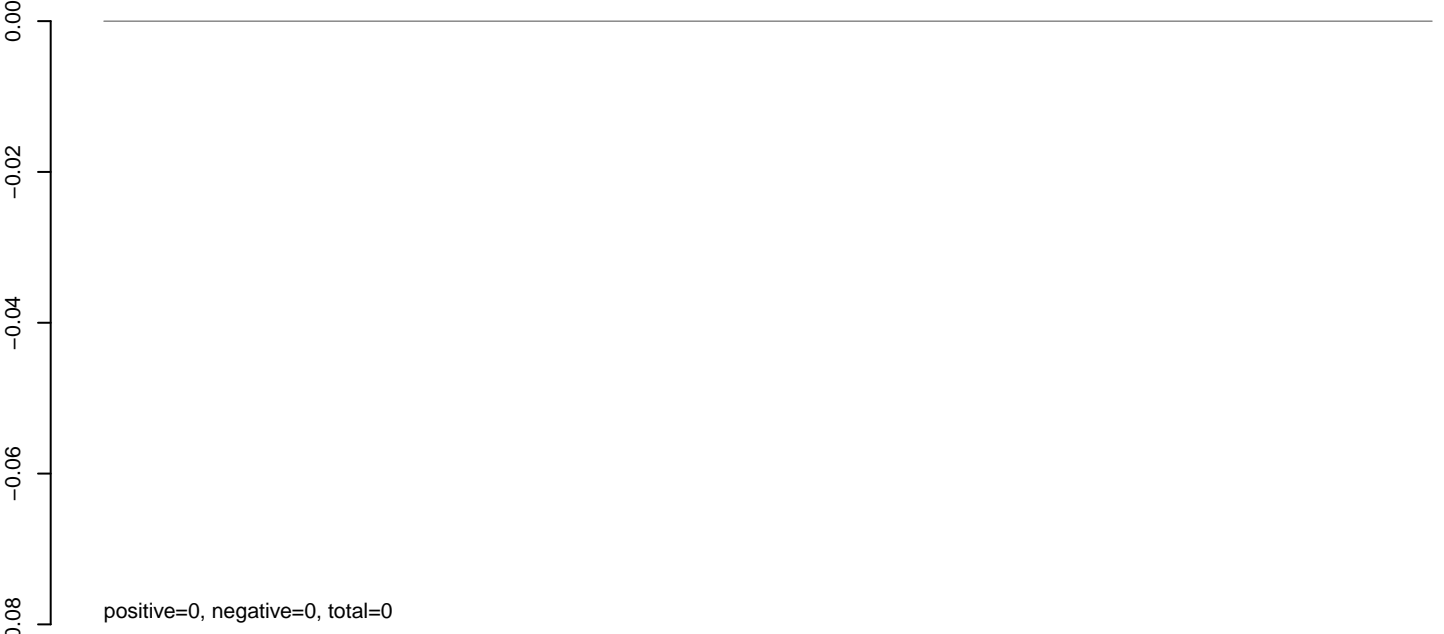
**AeAlbo\_C636HT\_cells.rep**



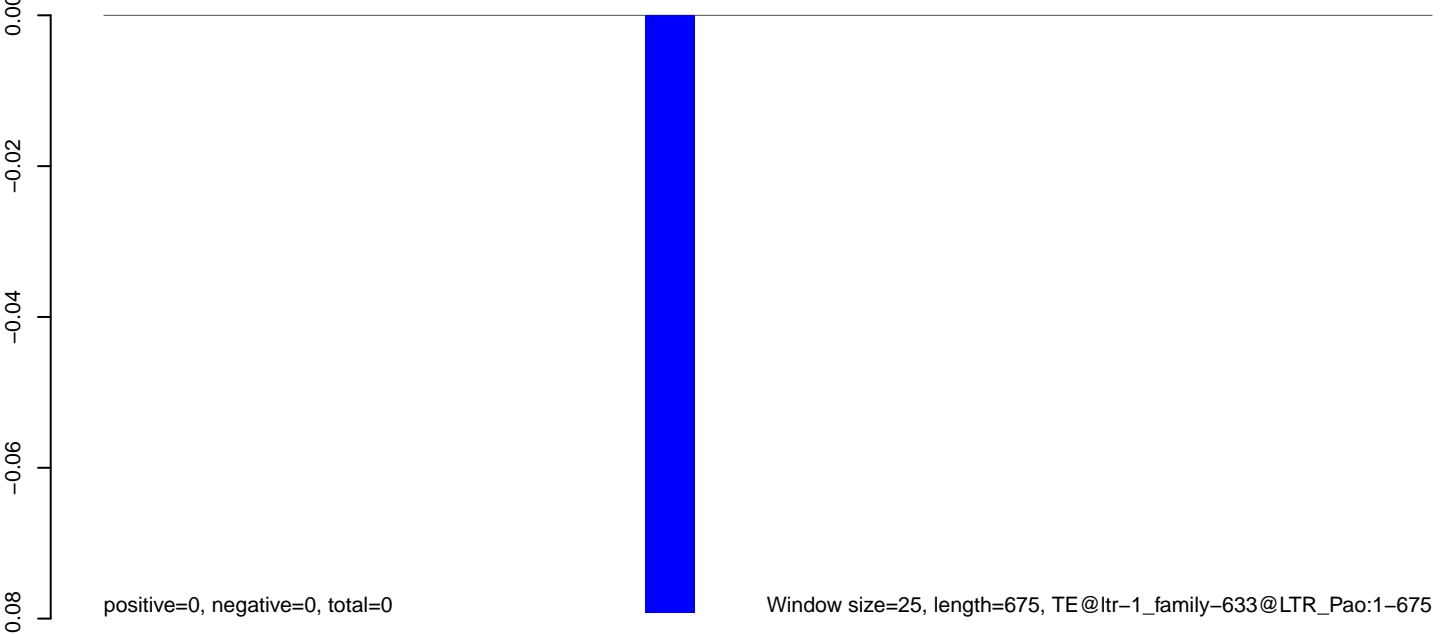
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

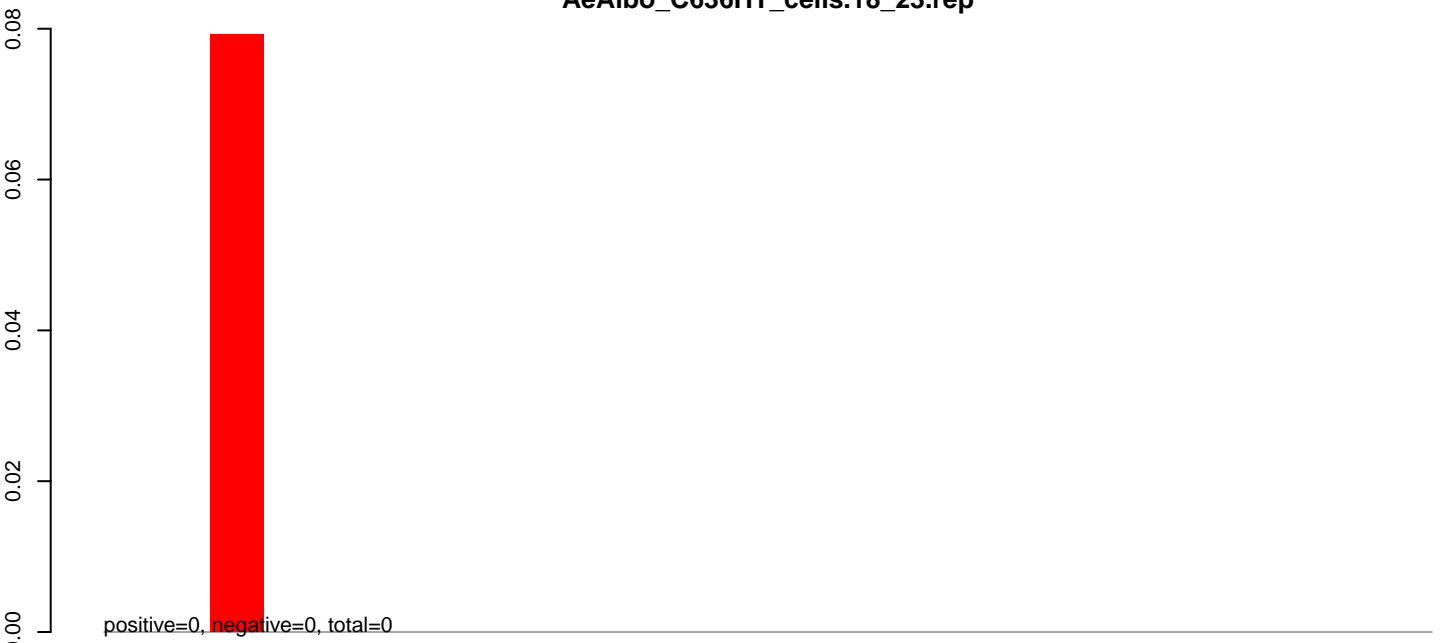


**AeAlbo\_C636HT\_cells.rep**

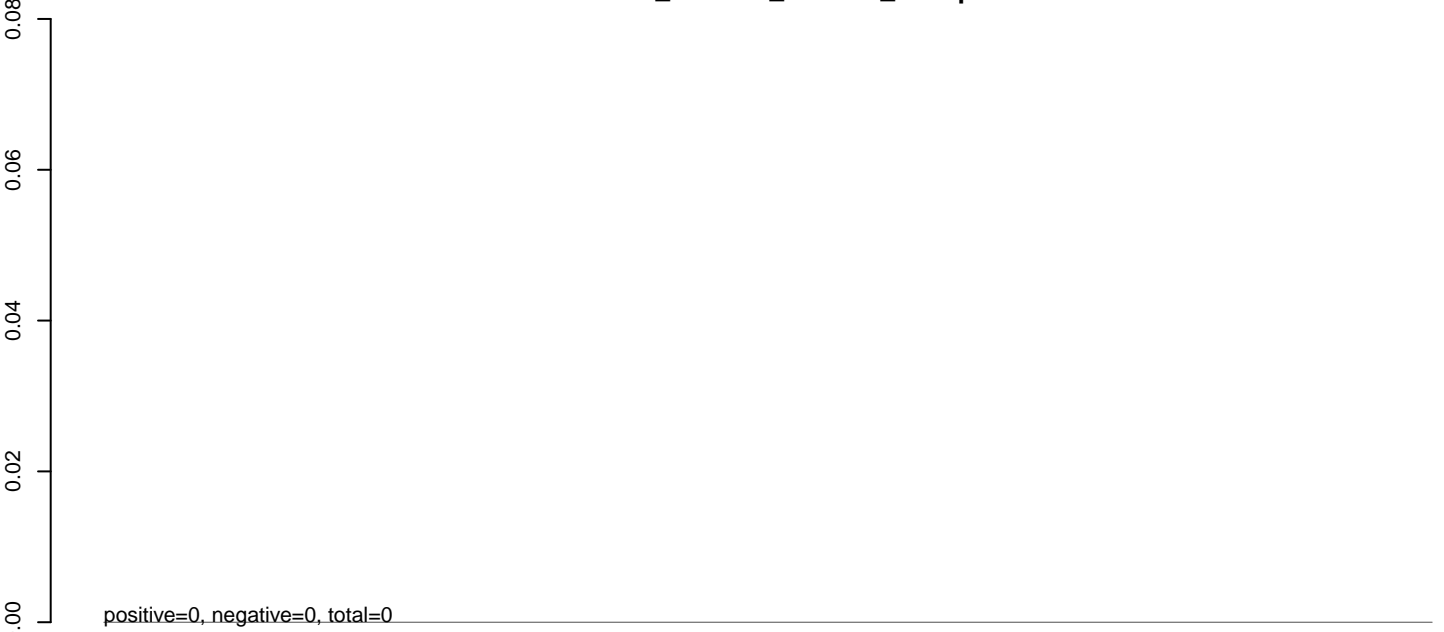




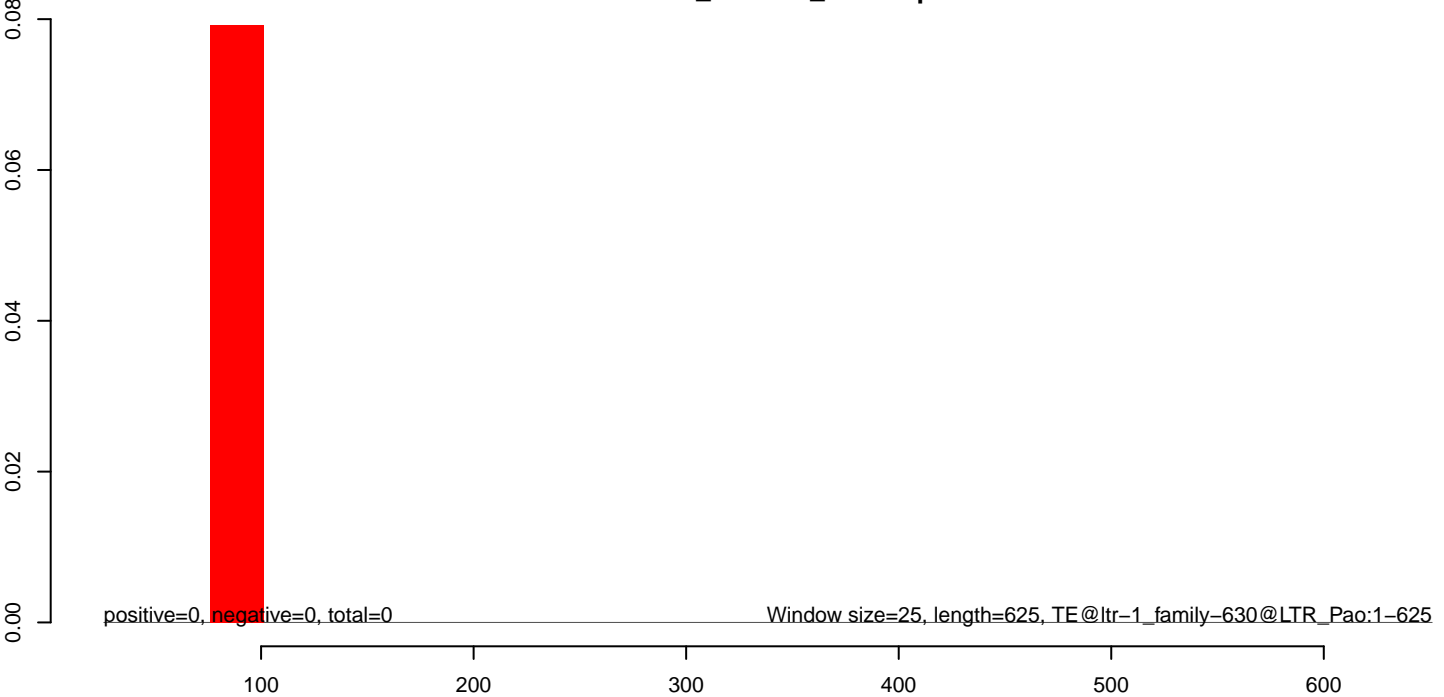
AeAlbo\_C636HT\_cells.18\_23.rep



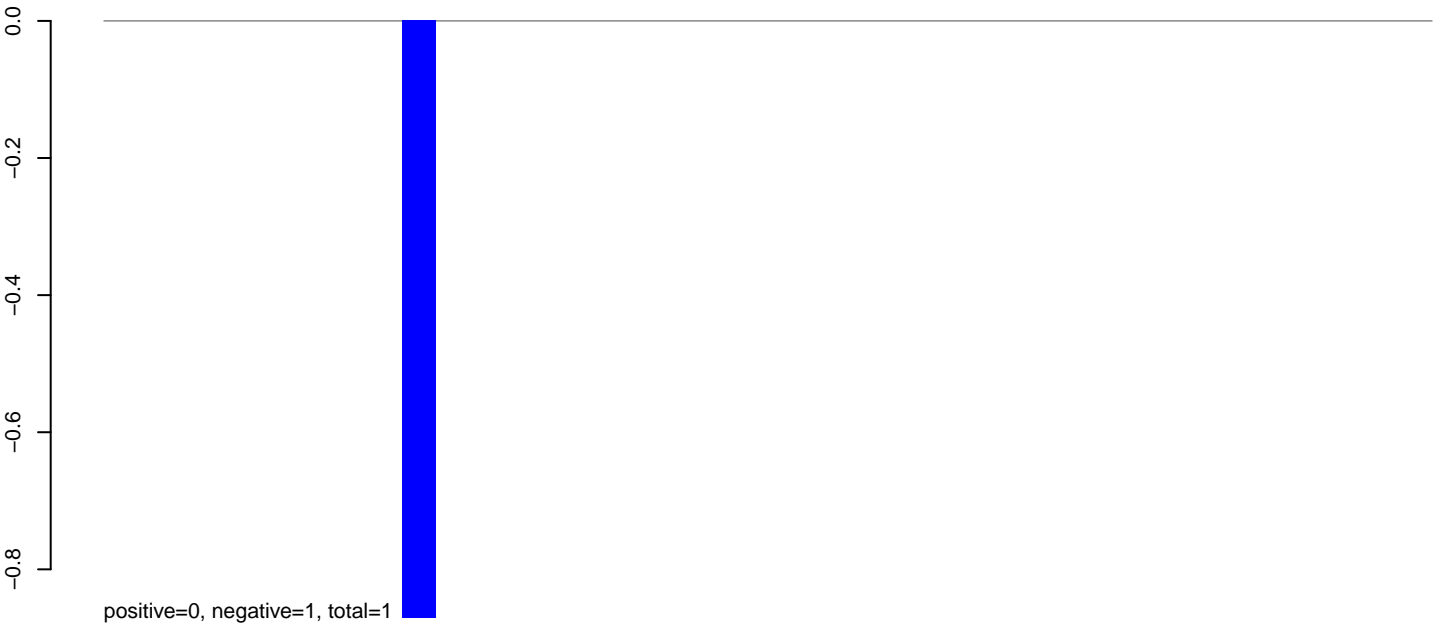
AeAlbo\_C636HT\_cells.24\_35.rep



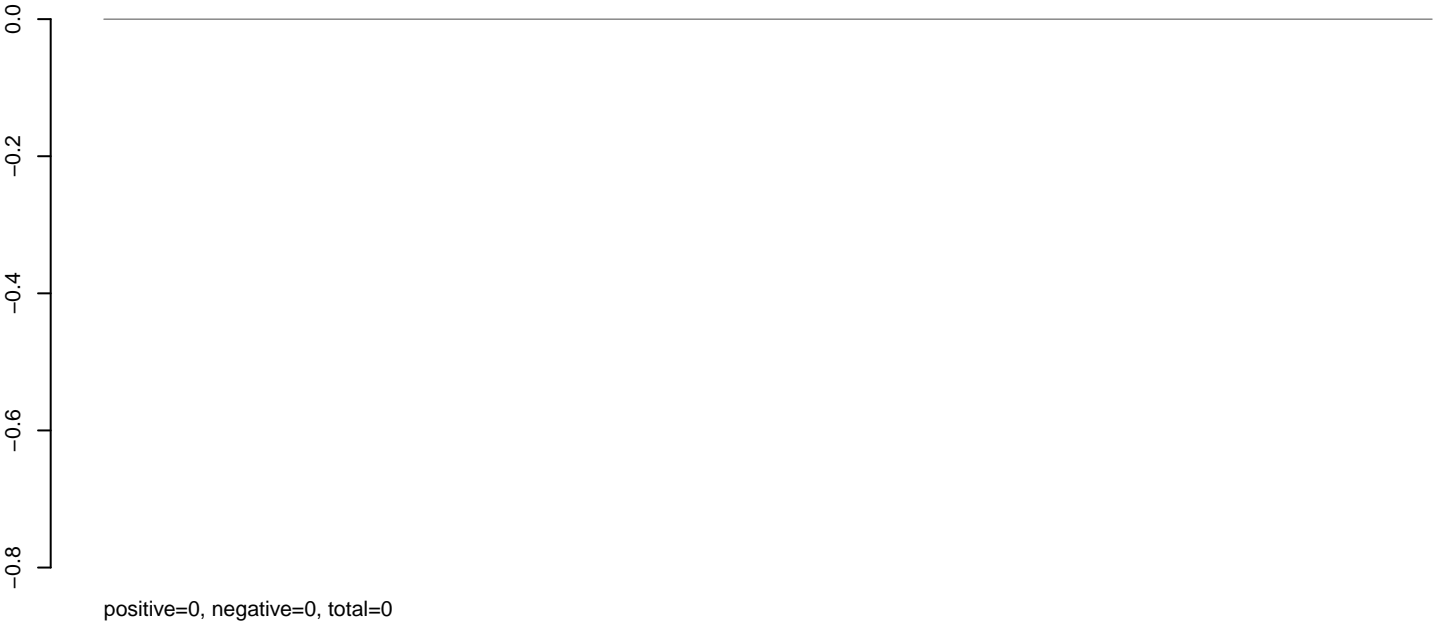
AeAlbo\_C636HT\_cells.rep



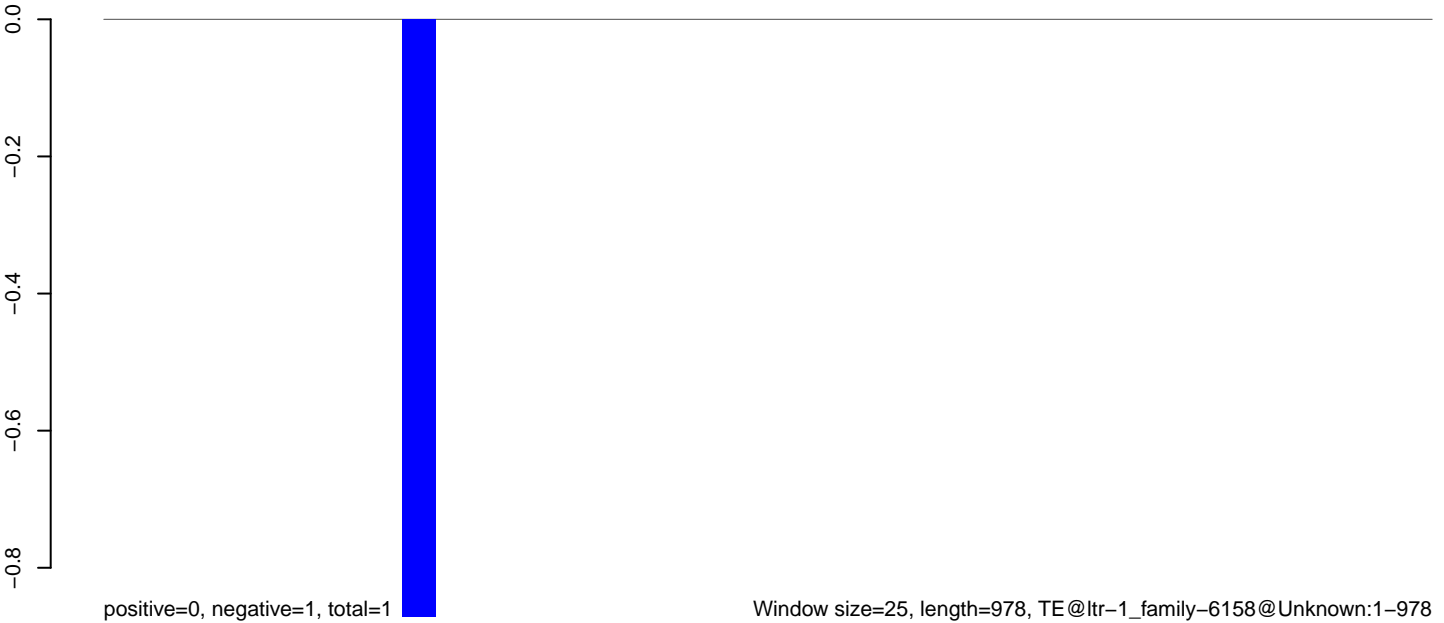
**AeAlbo\_C636HT\_cells.18\_23.rep**



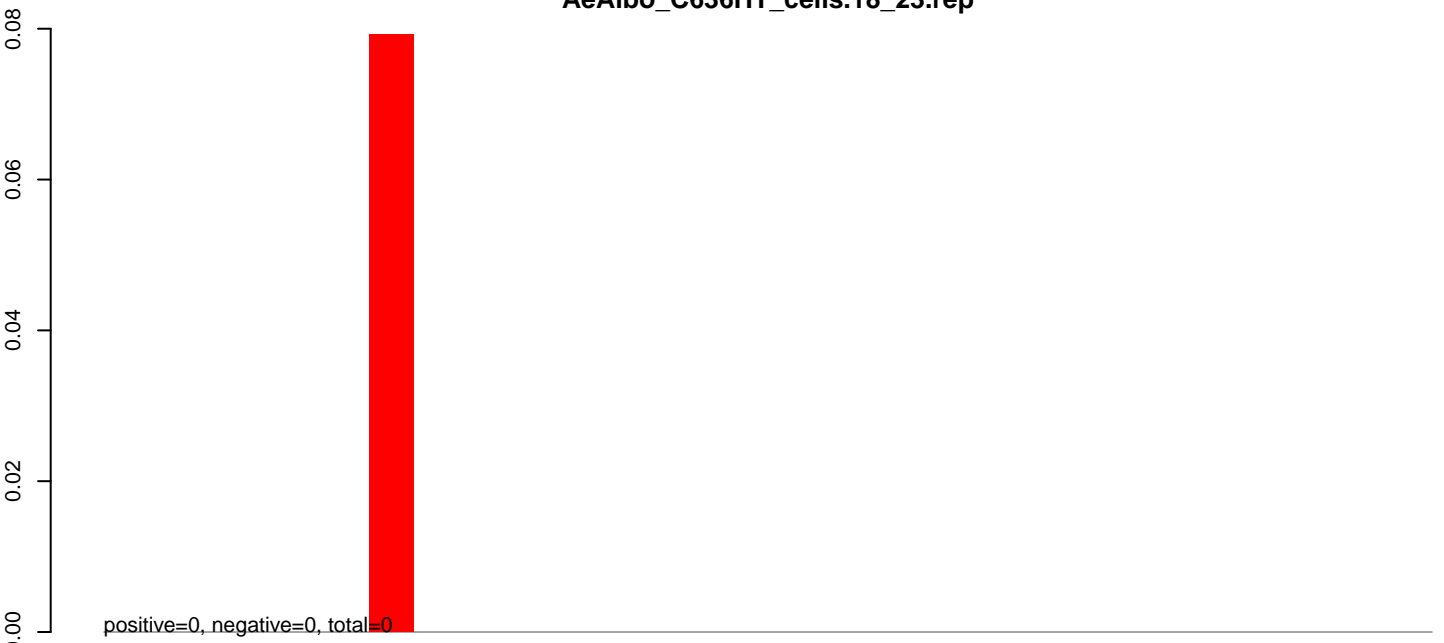
**AeAlbo\_C636HT\_cells.24\_35.rep**



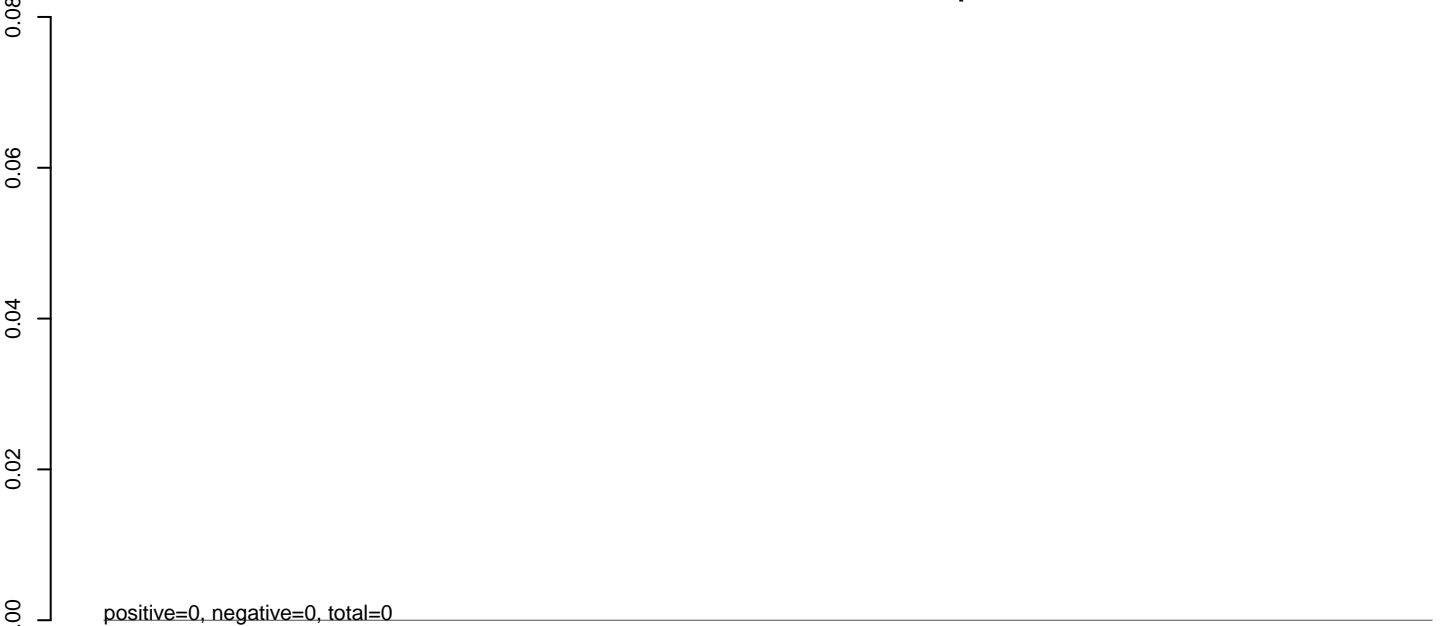
**AeAlbo\_C636HT\_cells.rep**



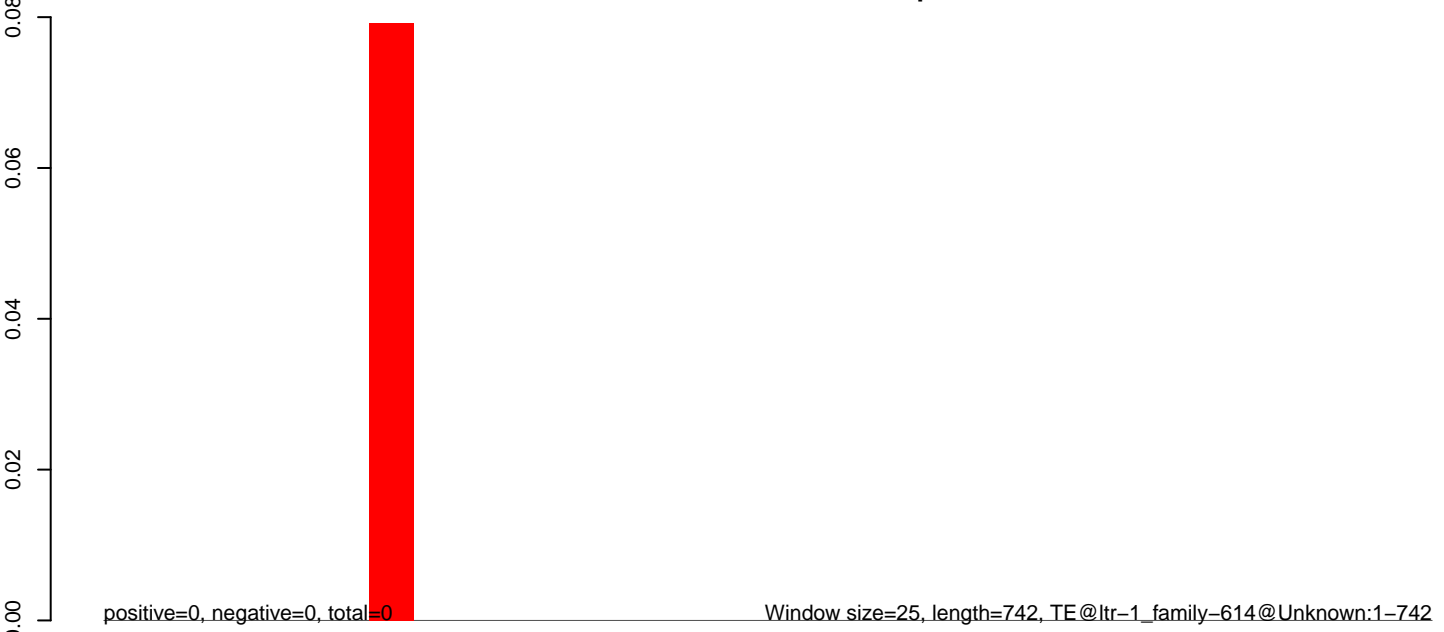
**AeAlbo\_C636HT\_cells.18\_23.rep**



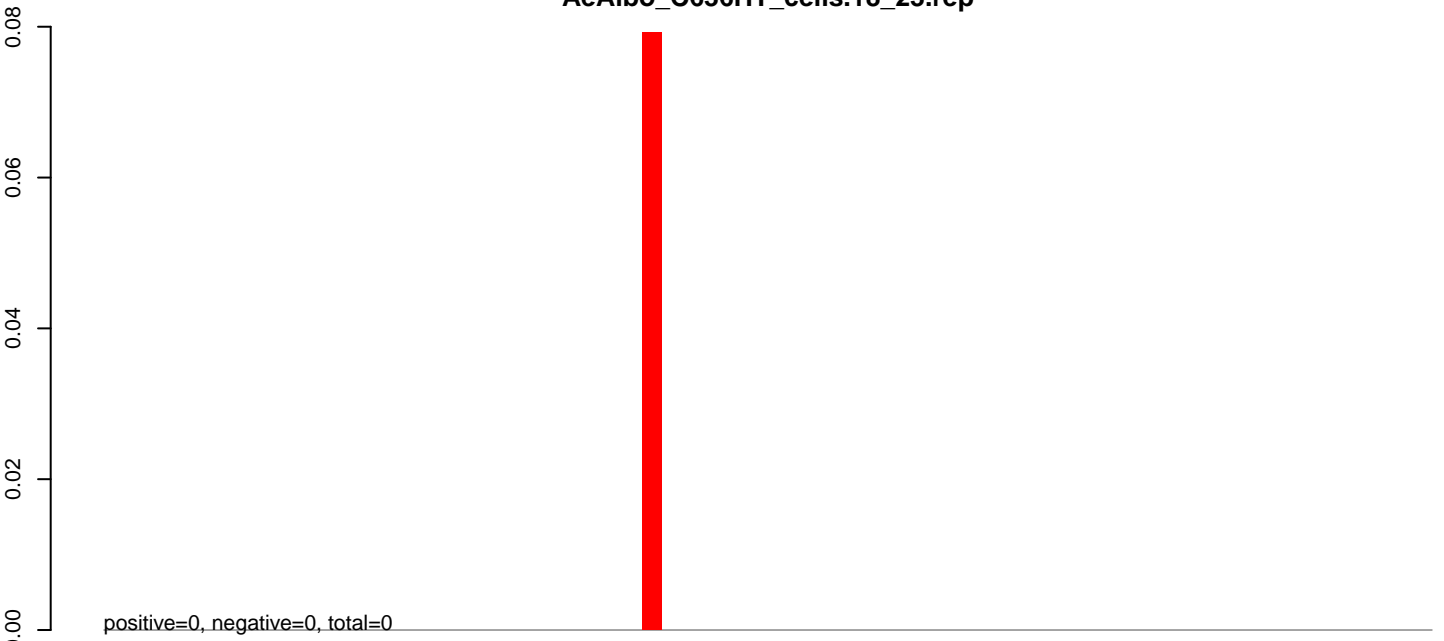
**AeAlbo\_C636HT\_cells.24\_35.rep**



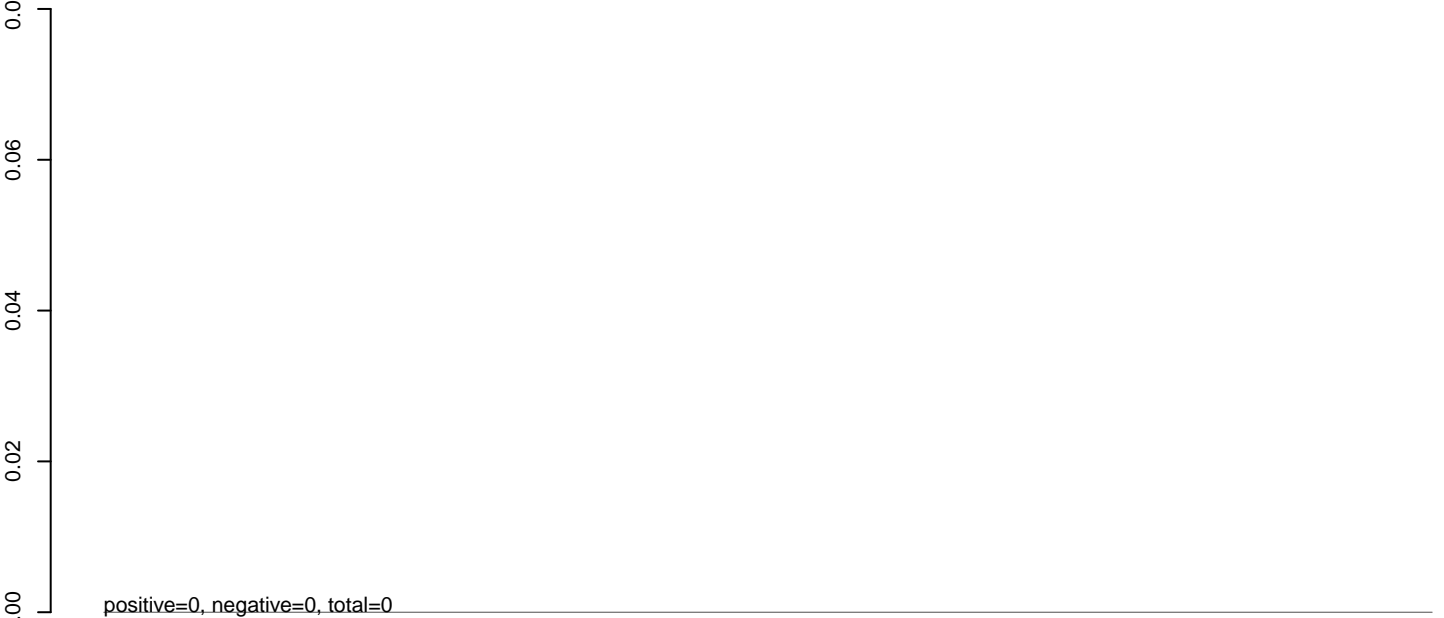
**AeAlbo\_C636HT\_cells.rep**



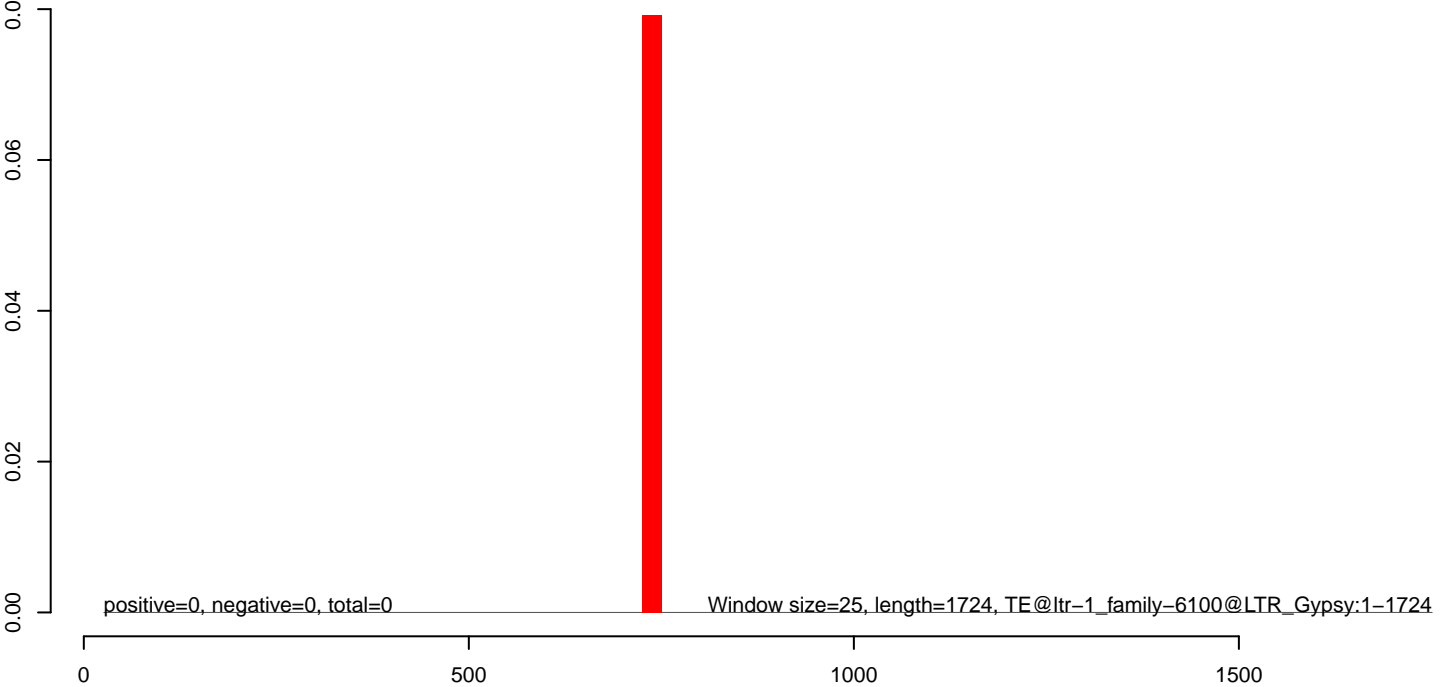
**AeAlbo\_C636HT\_cells.18\_23.rep**



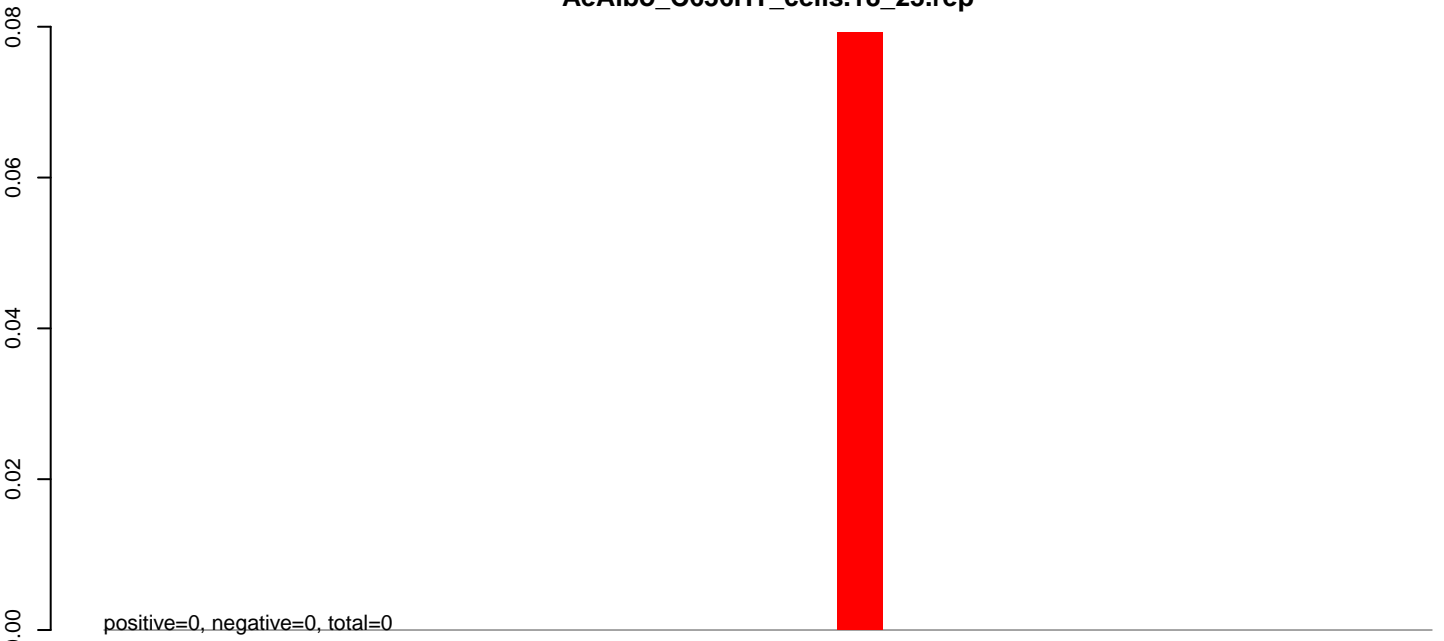
**AeAlbo\_C636HT\_cells.24\_35.rep**



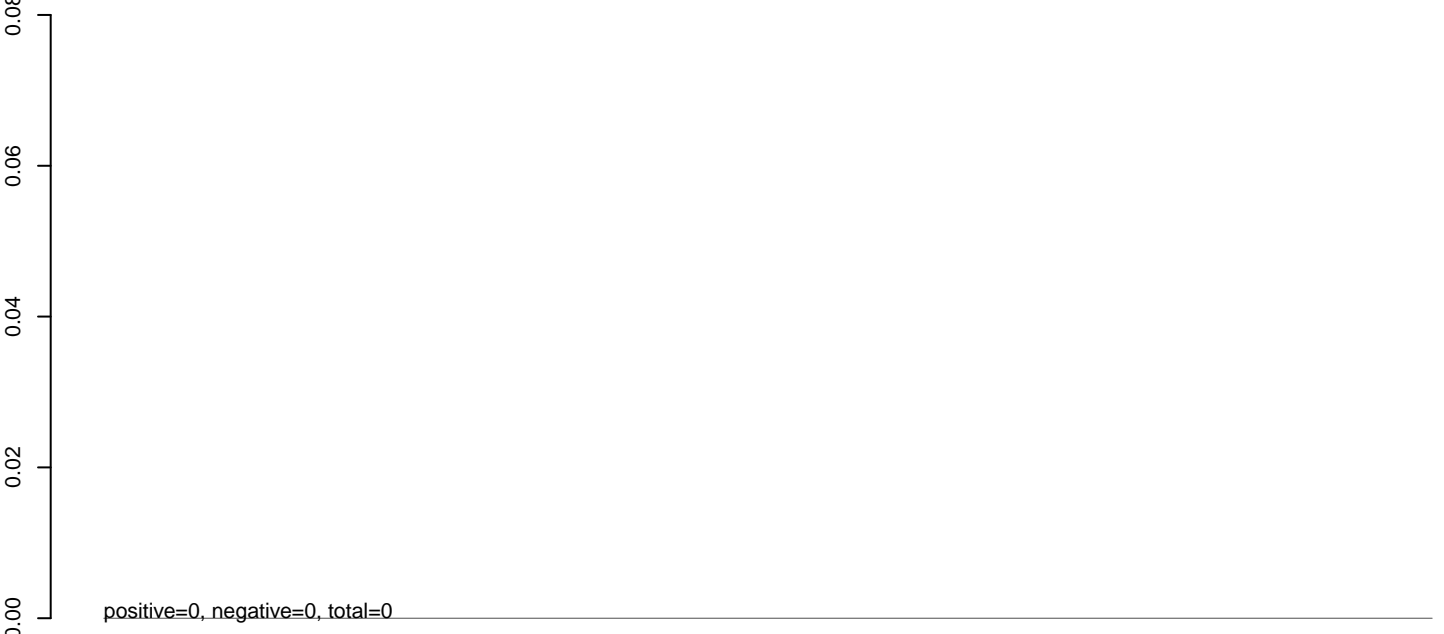
**AeAlbo\_C636HT\_cells.rep**



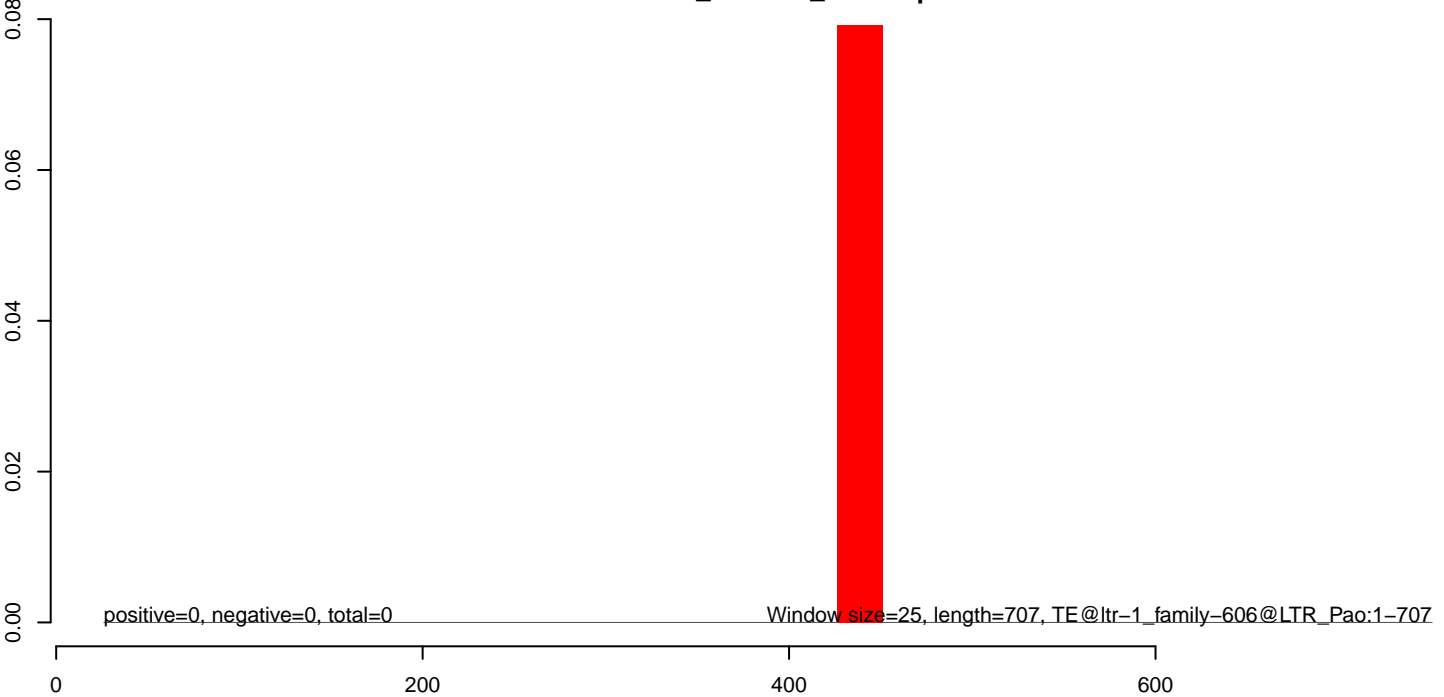
**AeAlbo\_C636HT\_cells.18\_23.rep**



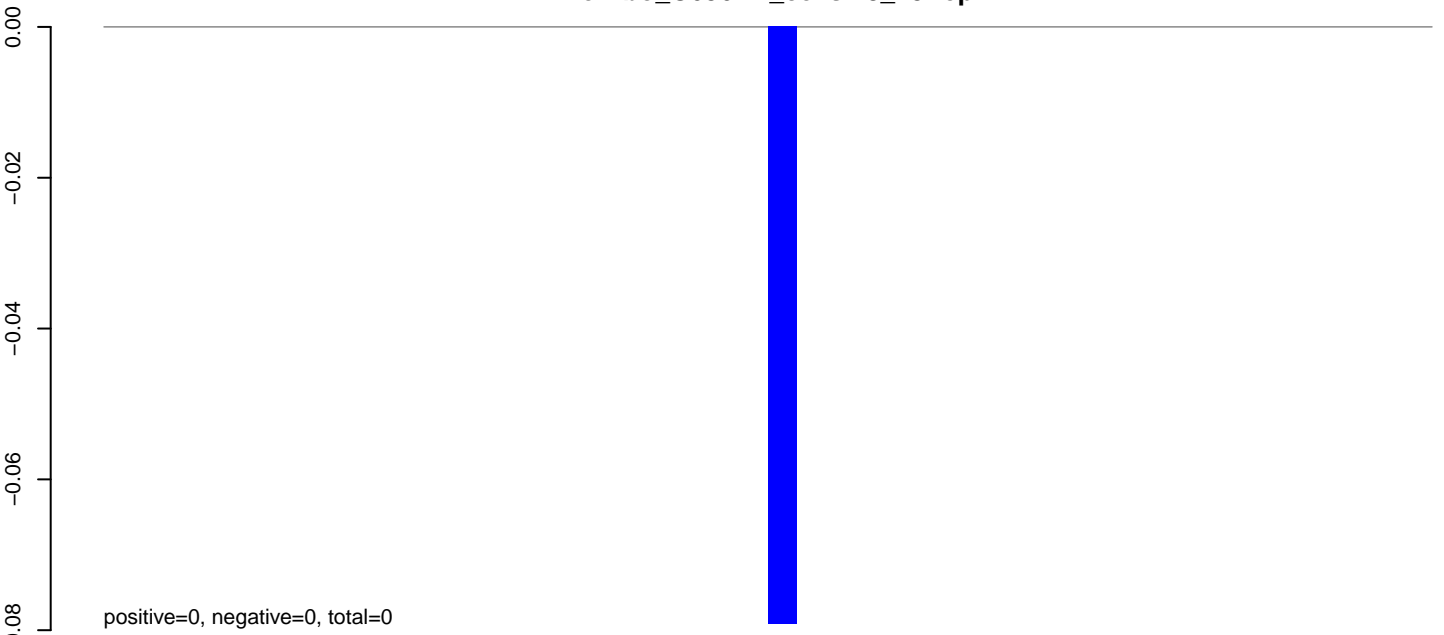
**AeAlbo\_C636HT\_cells.24\_35.rep**



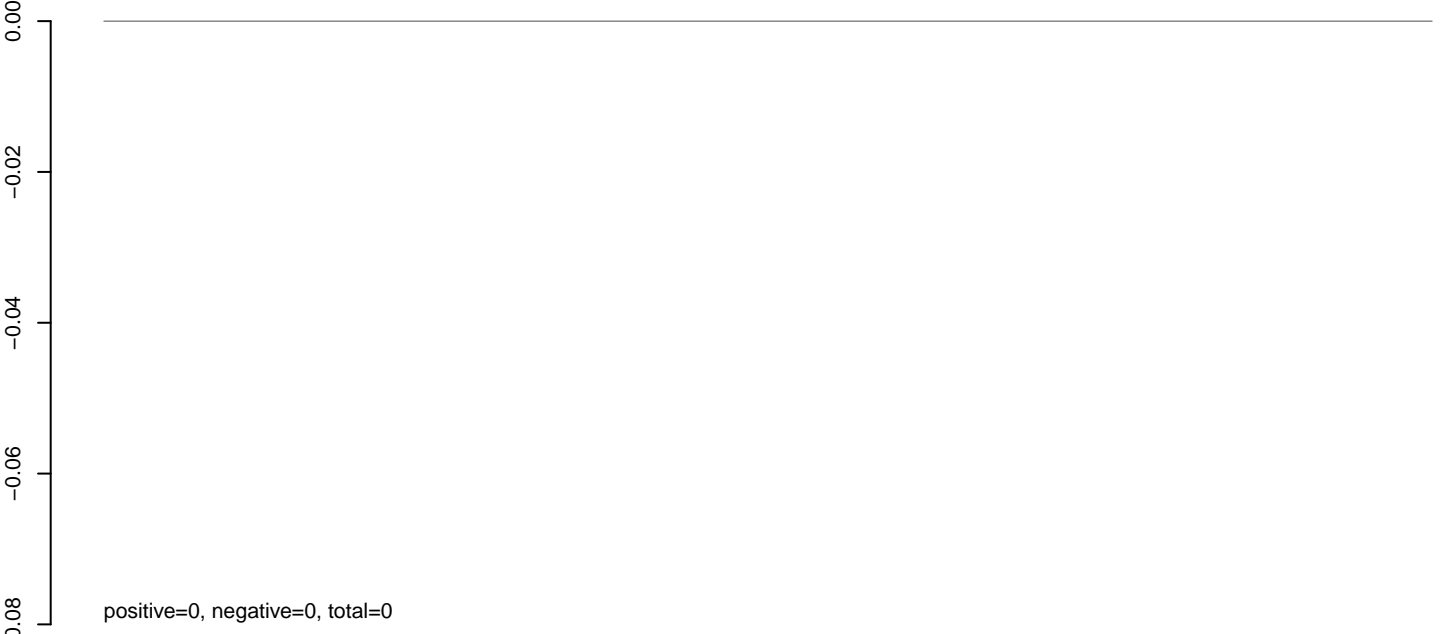
**AeAlbo\_C636HT\_cells.rep**



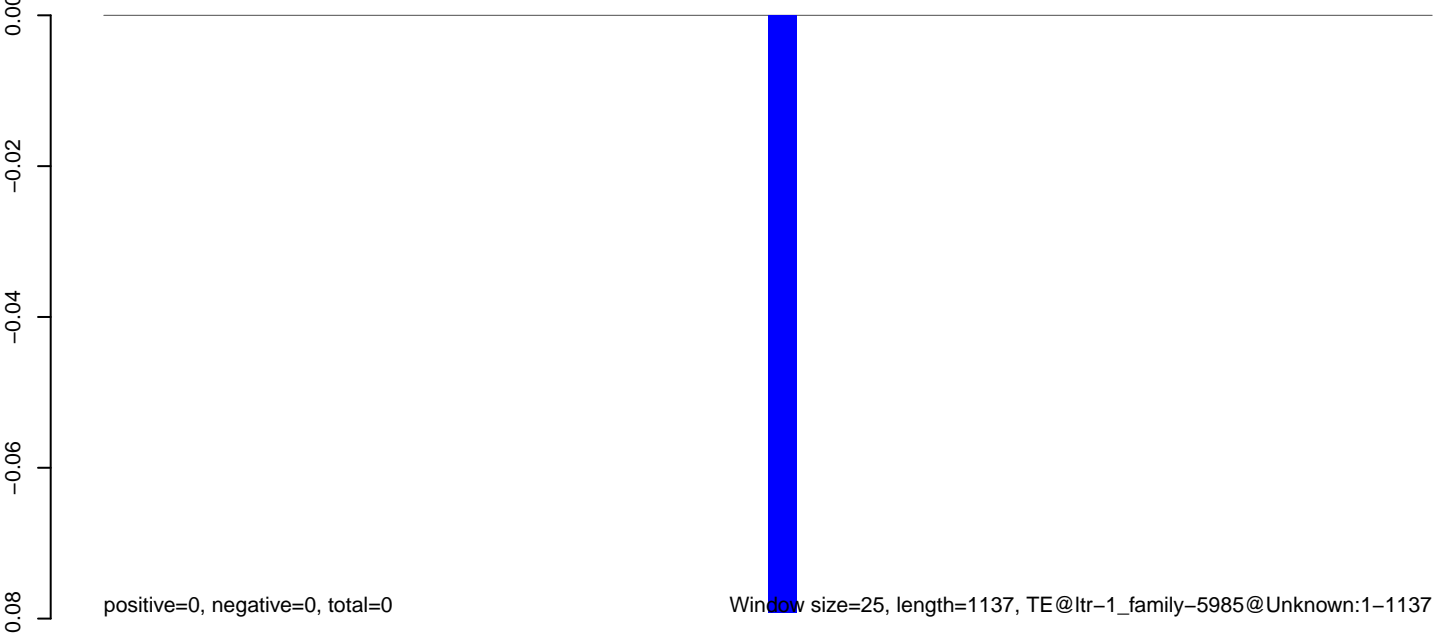
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

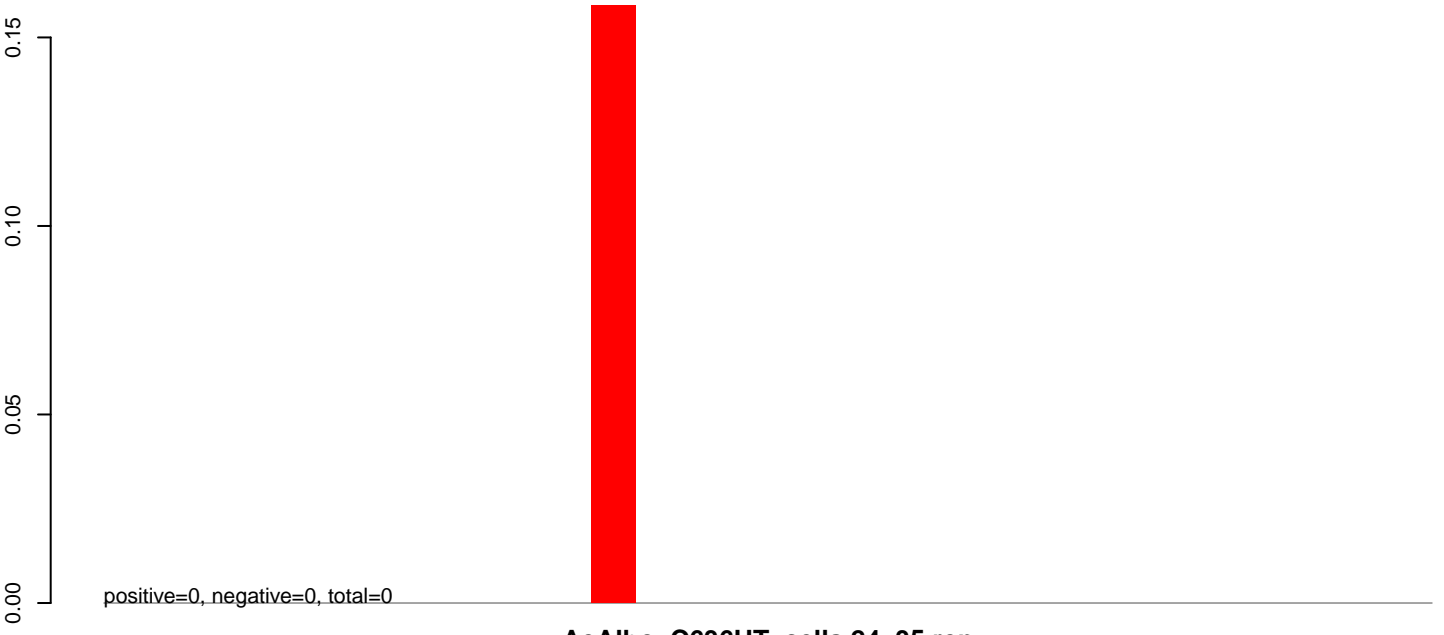


**AeAlbo\_C636HT\_cells.rep**



0 200 400 600 800 1000 1200

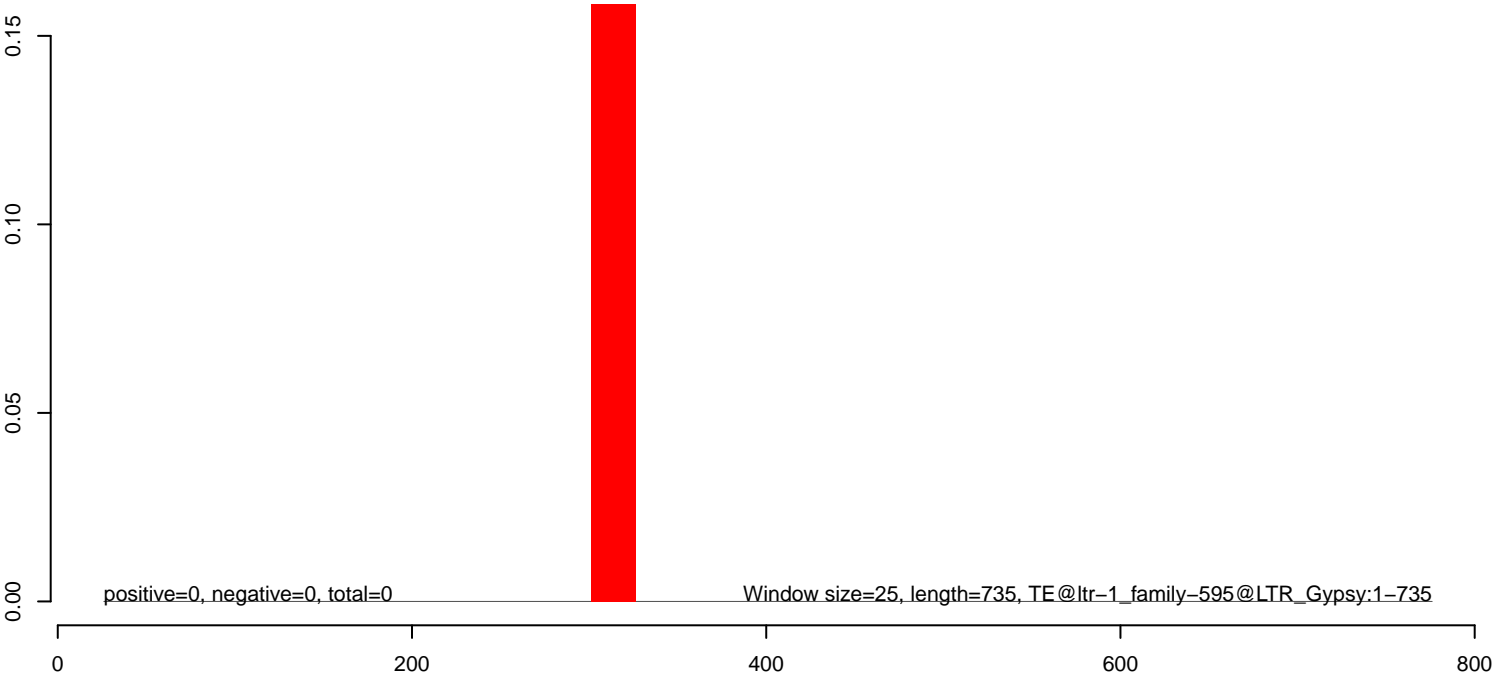
**AeAlbo\_C636HT\_cells.18\_23.rep**



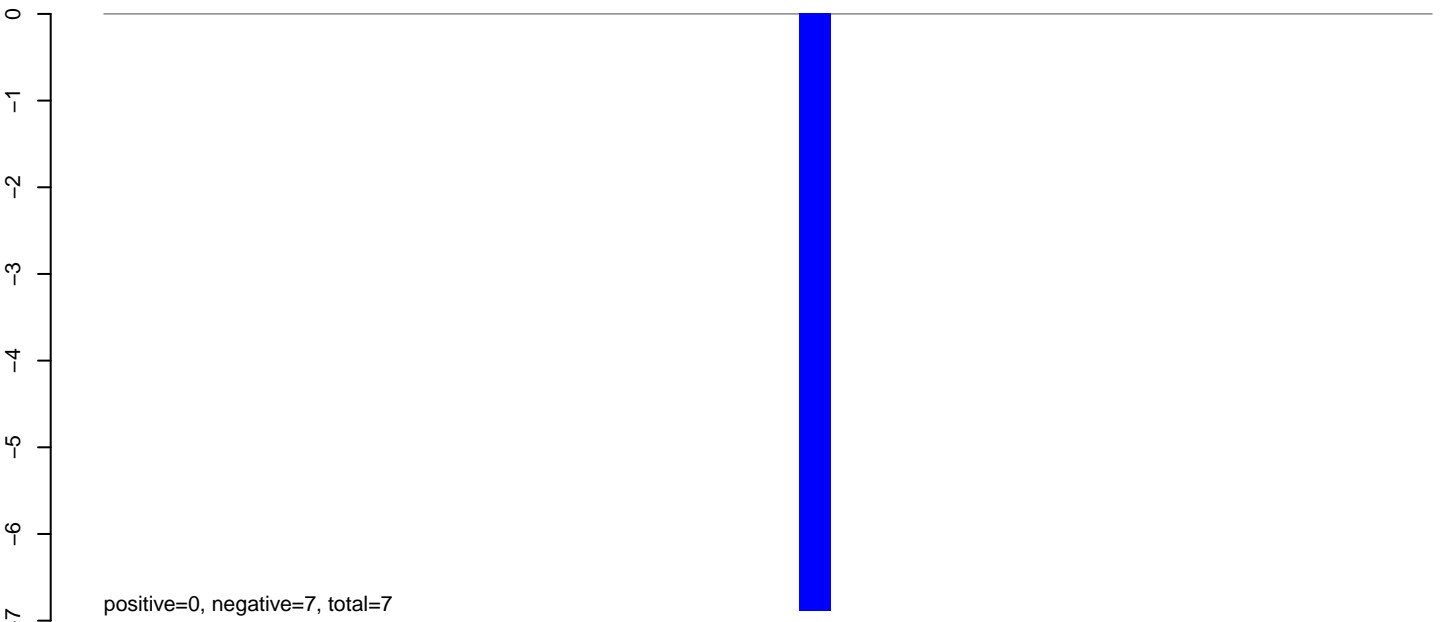
**AeAlbo\_C636HT\_cells.24\_35.rep**



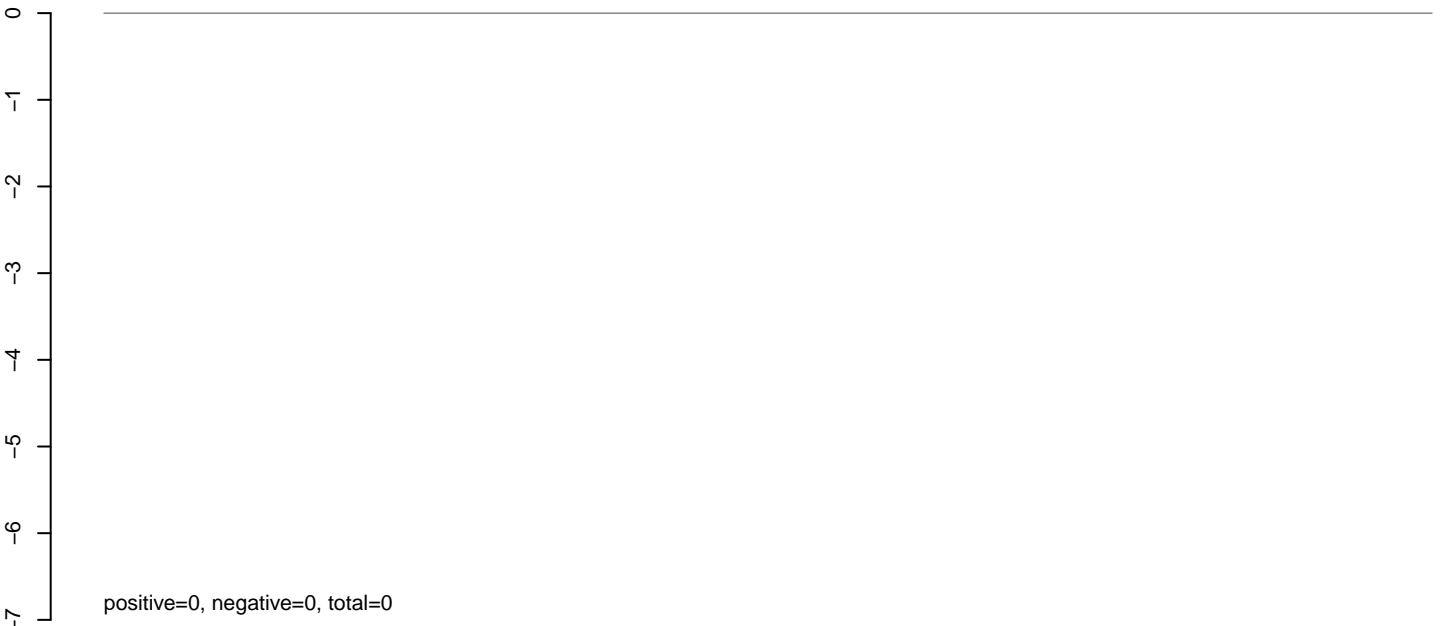
**AeAlbo\_C636HT\_cells.rep**



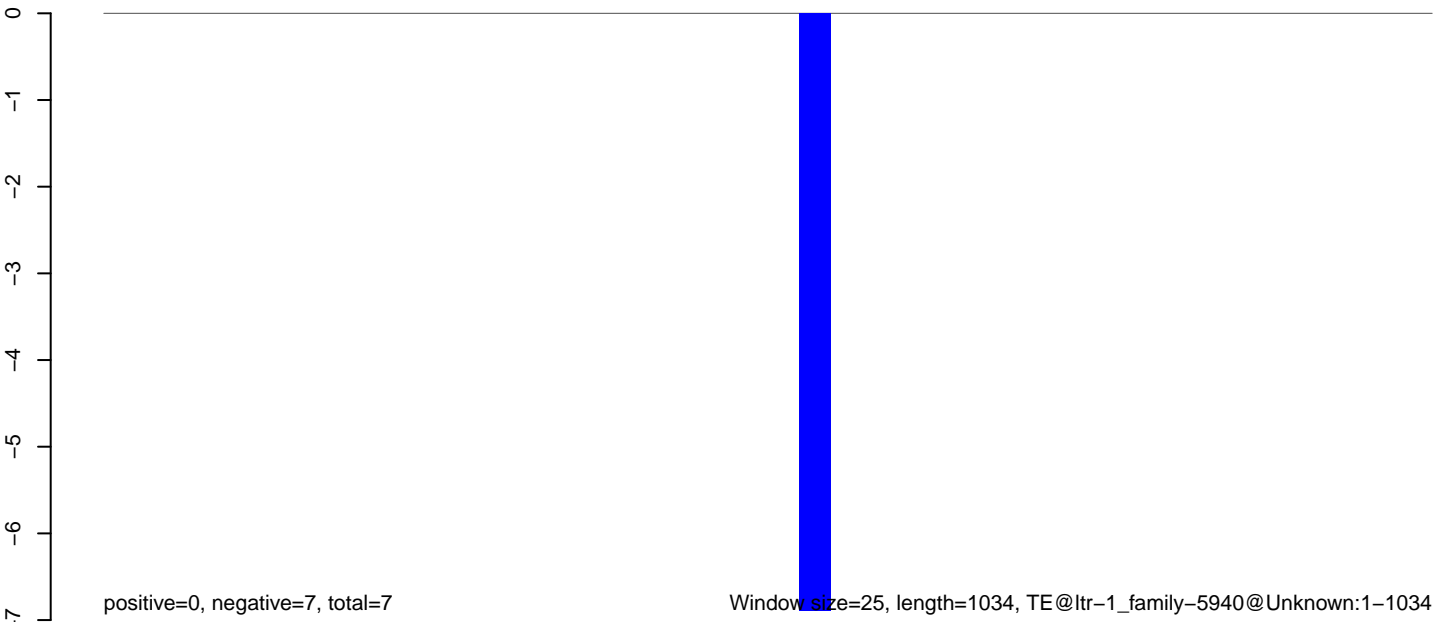
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

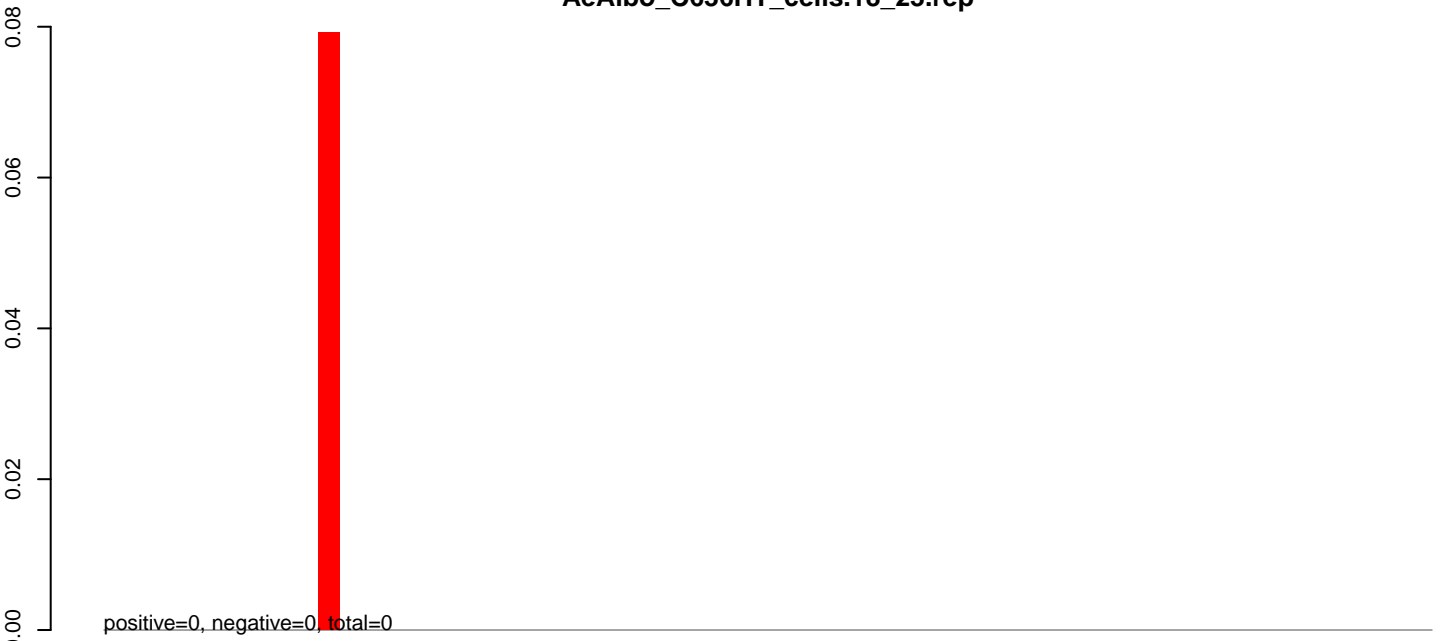


Window size=25, length=1034, TE@ltr-1\_family-5940@Unknown:1-1034

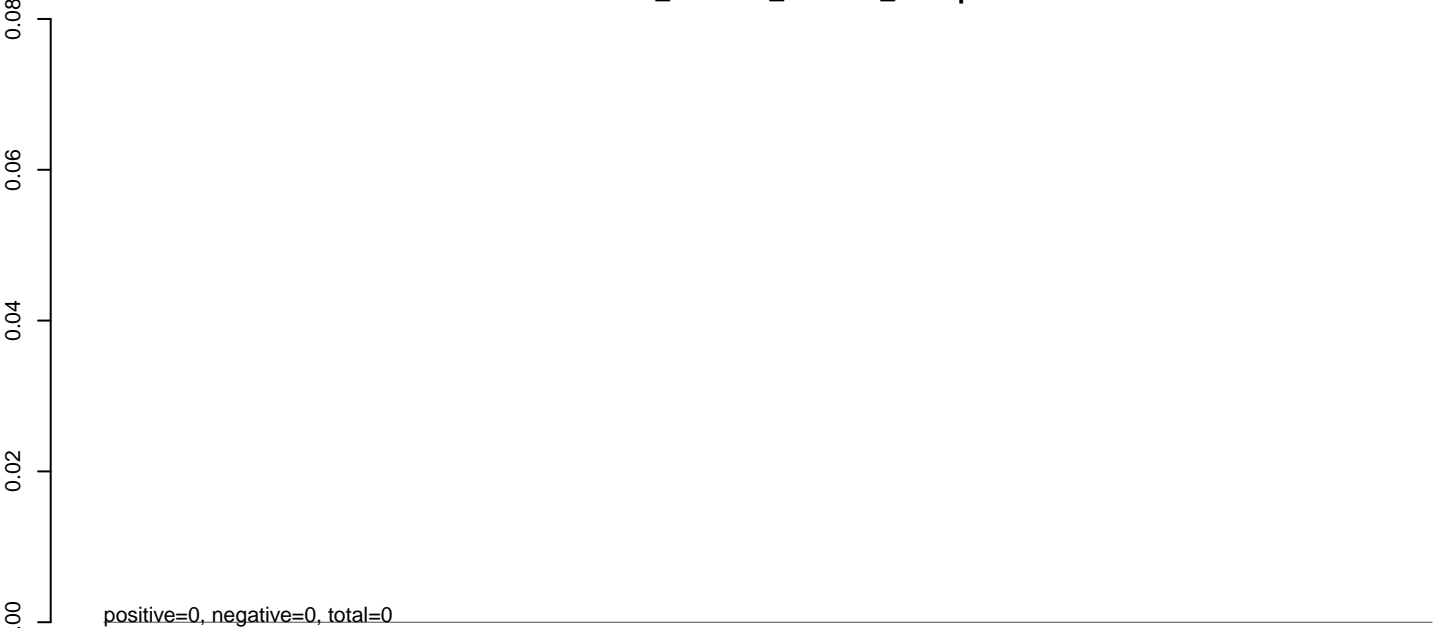
0 200 400 600 800 1000



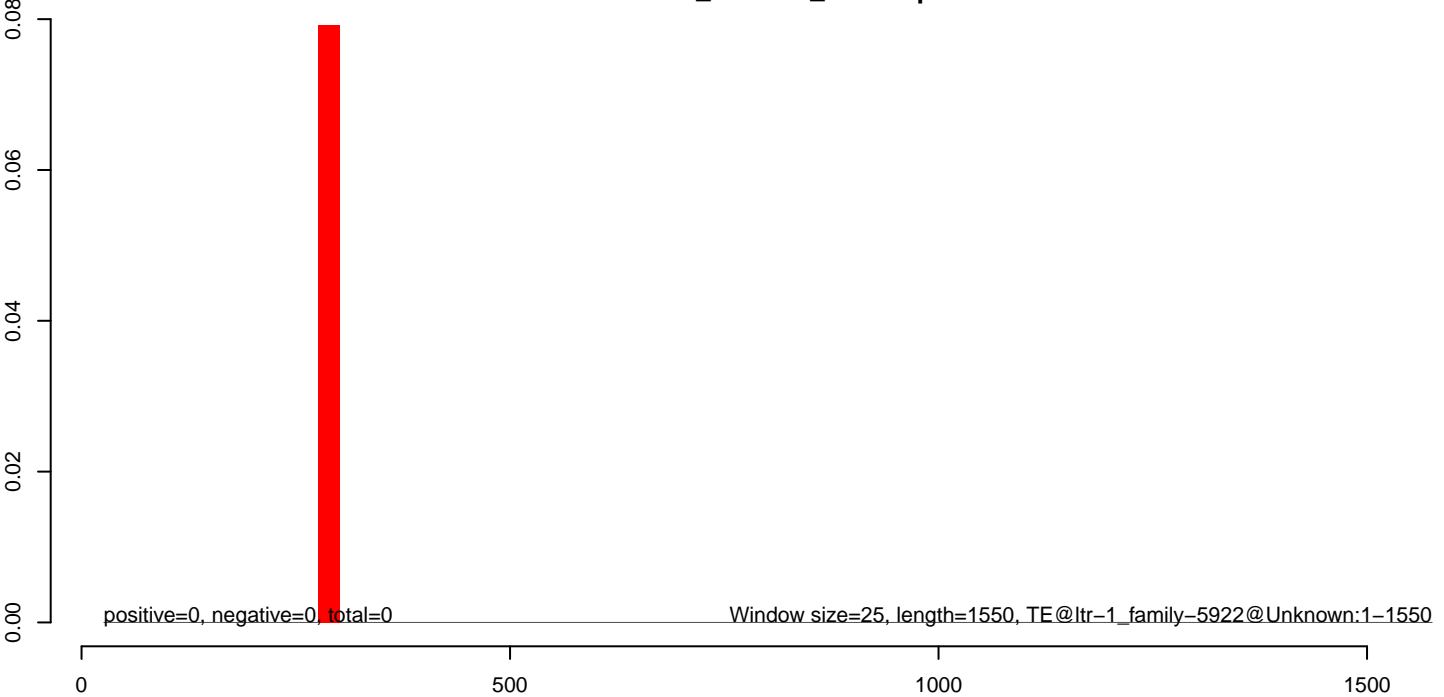
**AeAlbo\_C636HT\_cells.18\_23.rep**



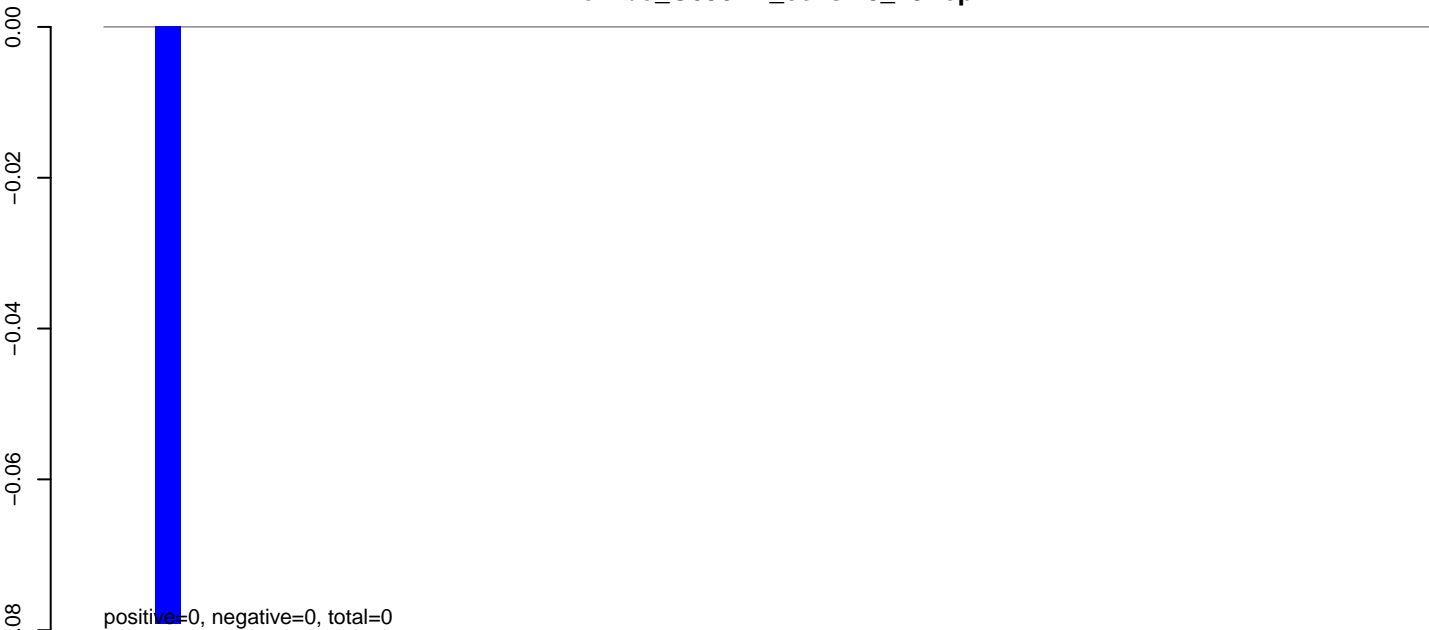
**AeAlbo\_C636HT\_cells.24\_35.rep**



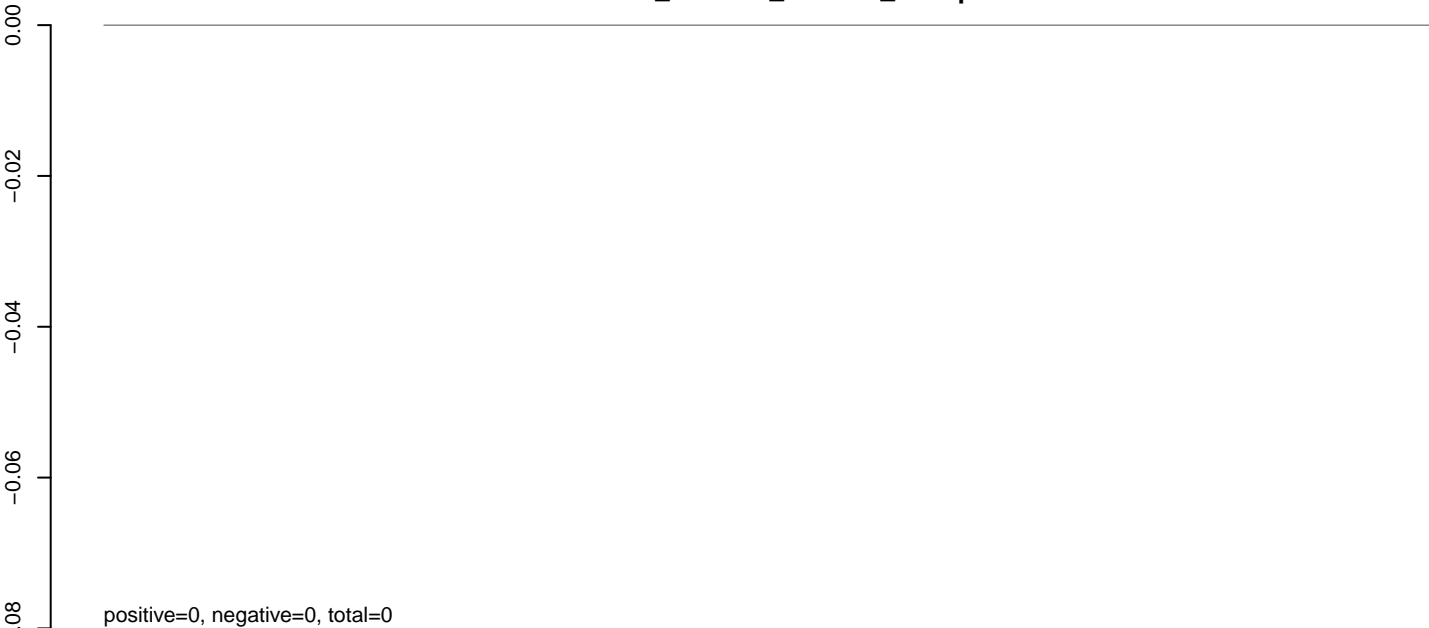
**AeAlbo\_C636HT\_cells.rep**



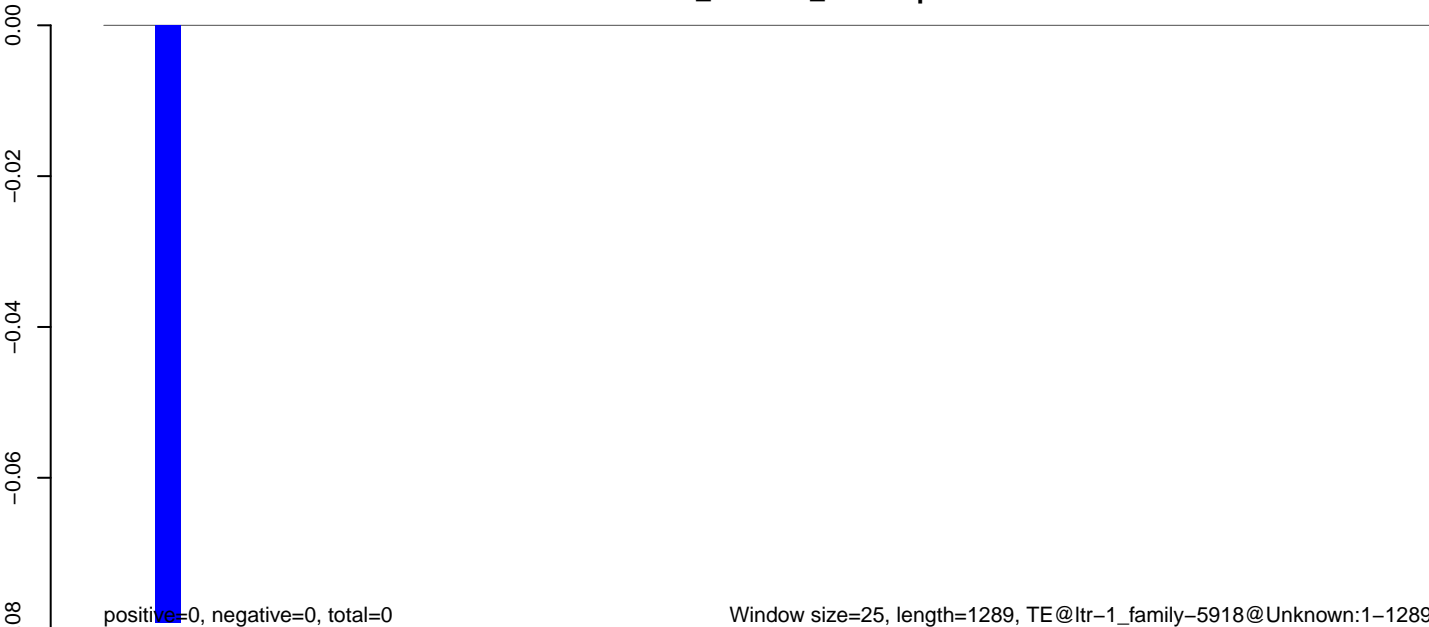
**AeAlbo\_C636HT\_cells.18\_23.rep**



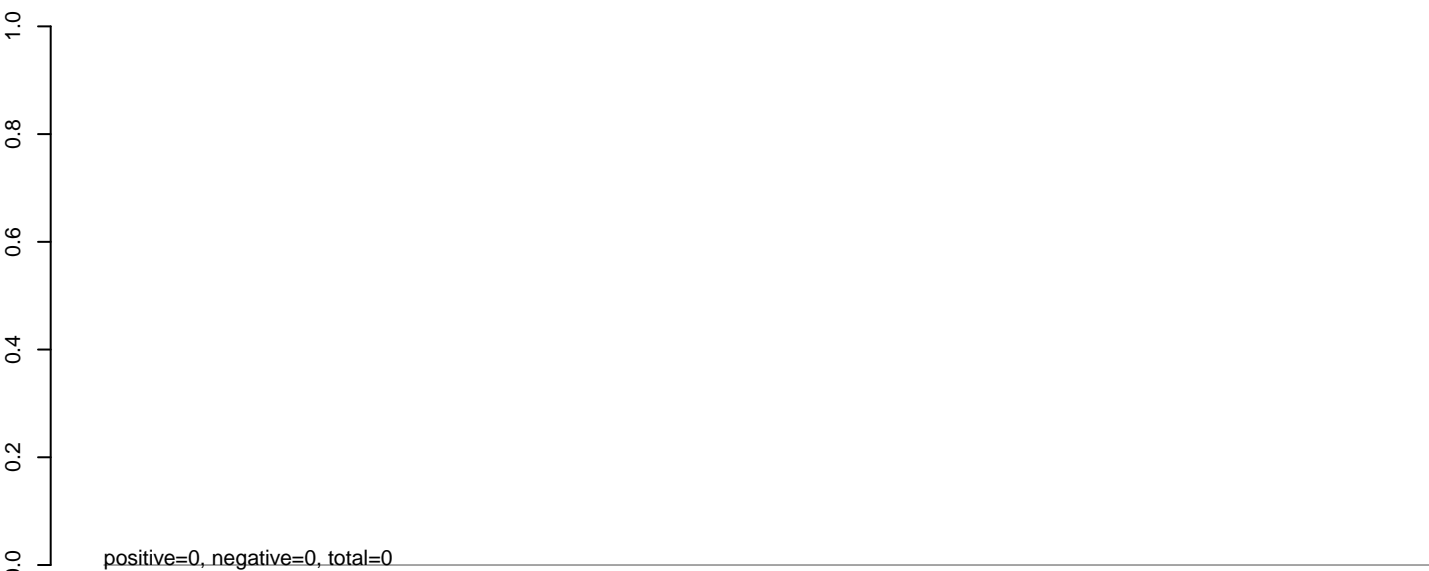
**AeAlbo\_C636HT\_cells.24\_35.rep**



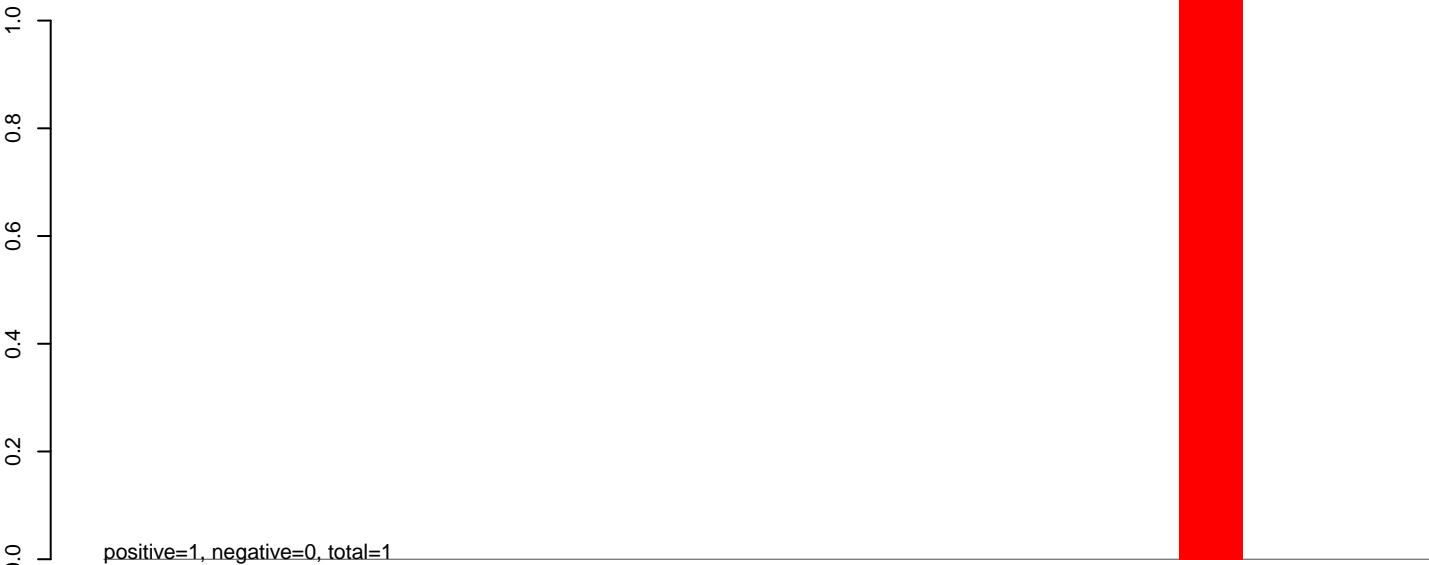
**AeAlbo\_C636HT\_cells.rep**



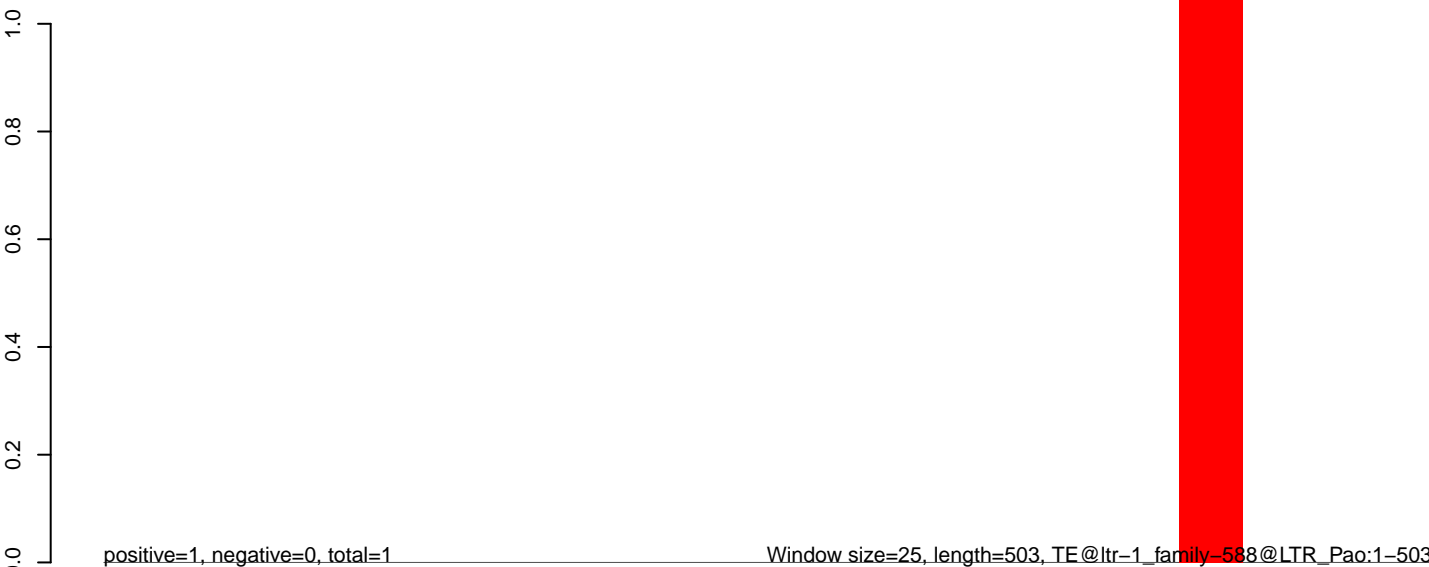
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



Window size=25, length=503, TE@ltr-1\_family-588@LTR\_Pao:1-503

100

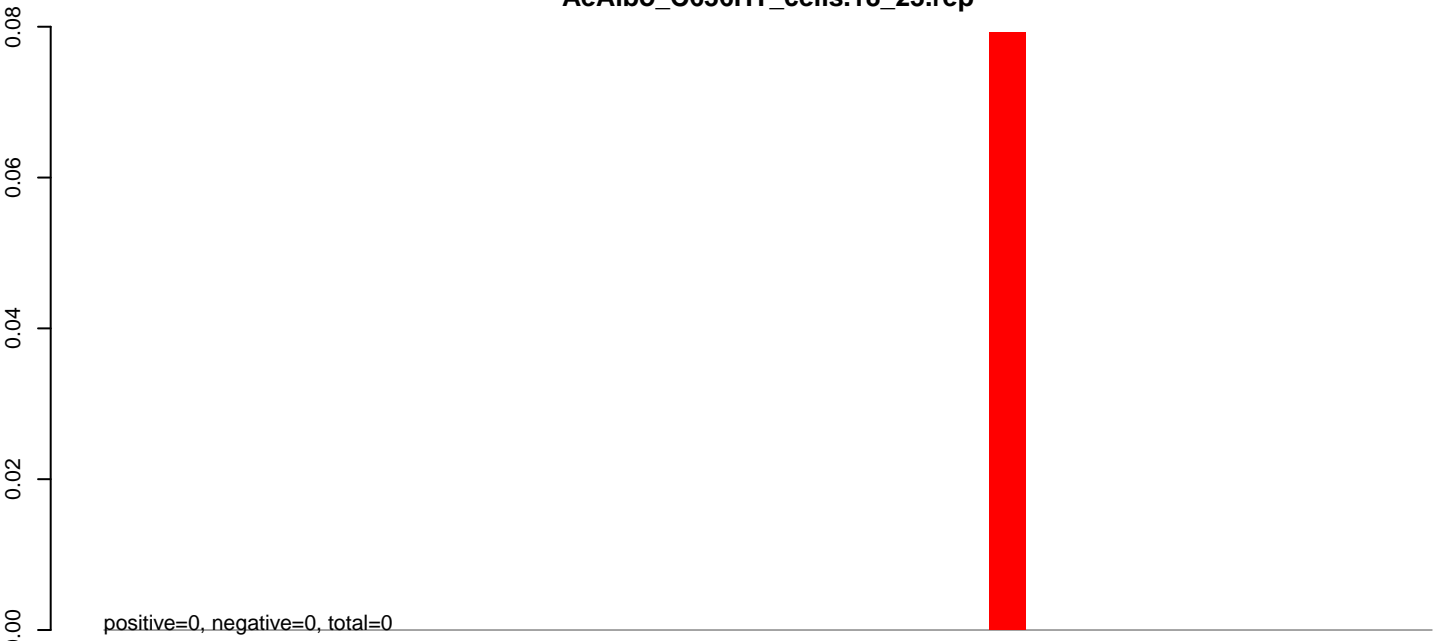
200

300

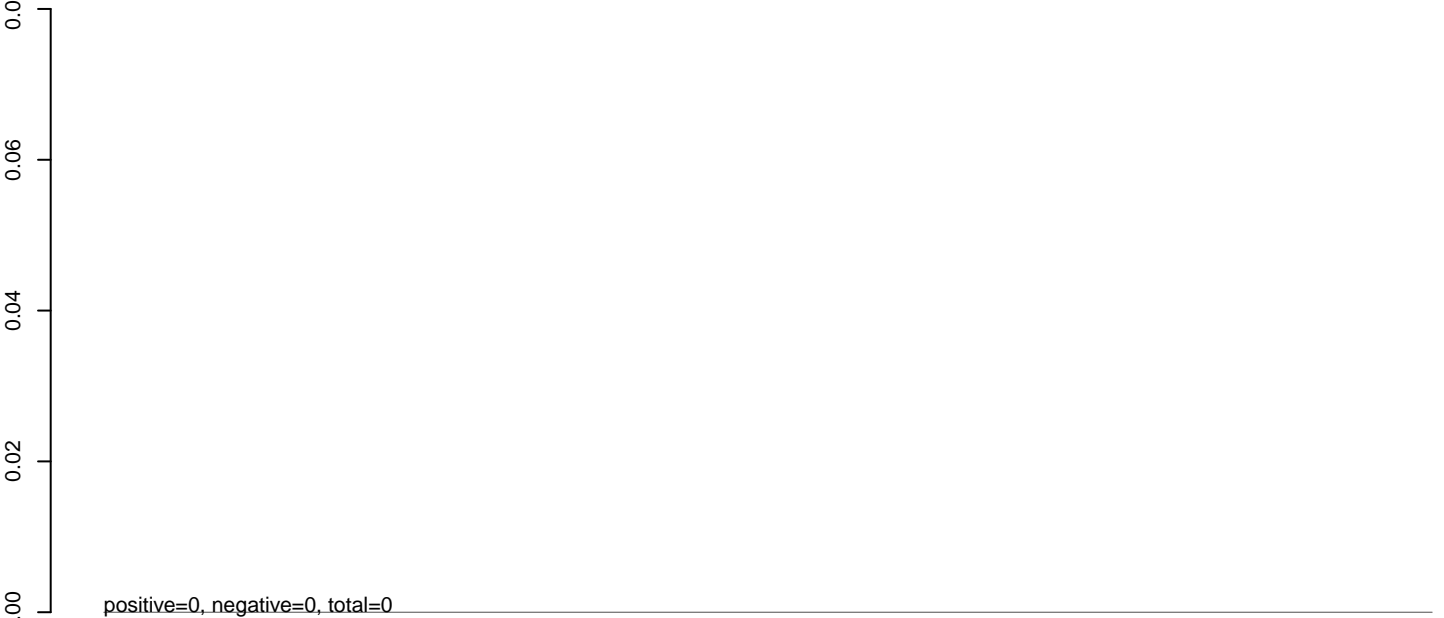
400

500

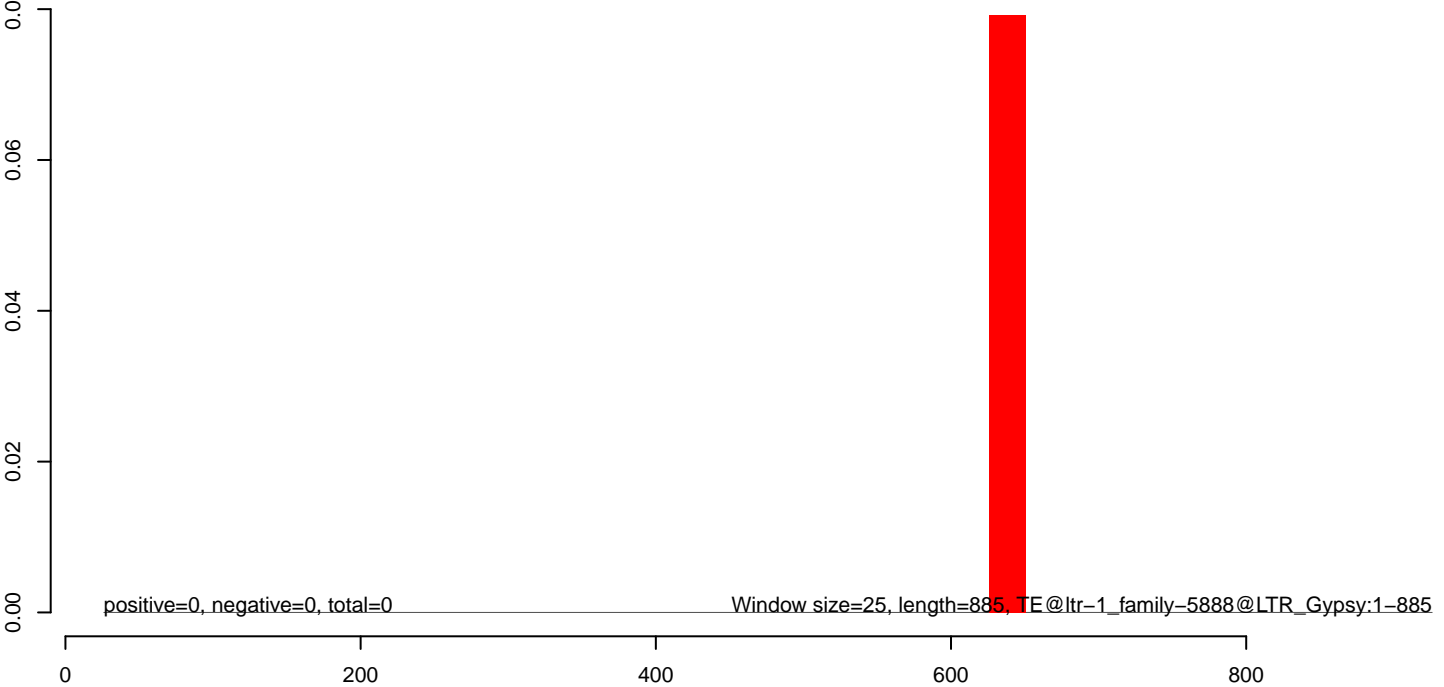
**AeAlbo\_C636HT\_cells.18\_23.rep**



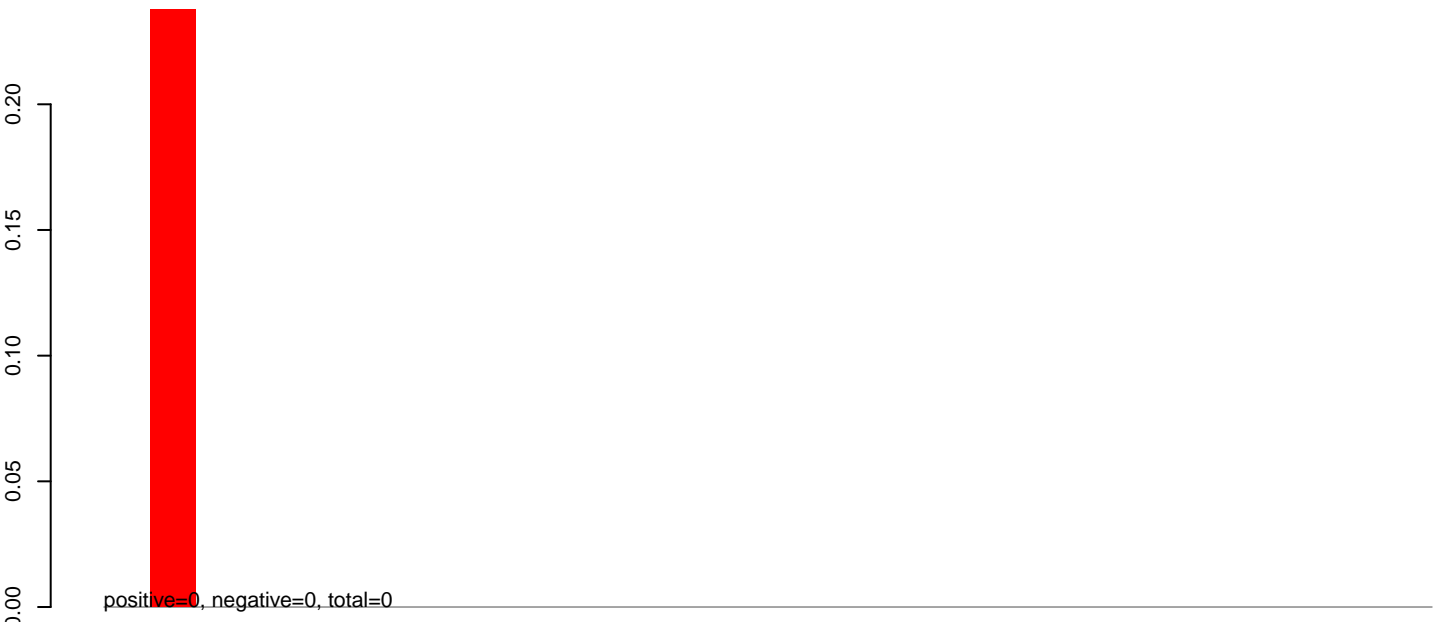
**AeAlbo\_C636HT\_cells.24\_35.rep**



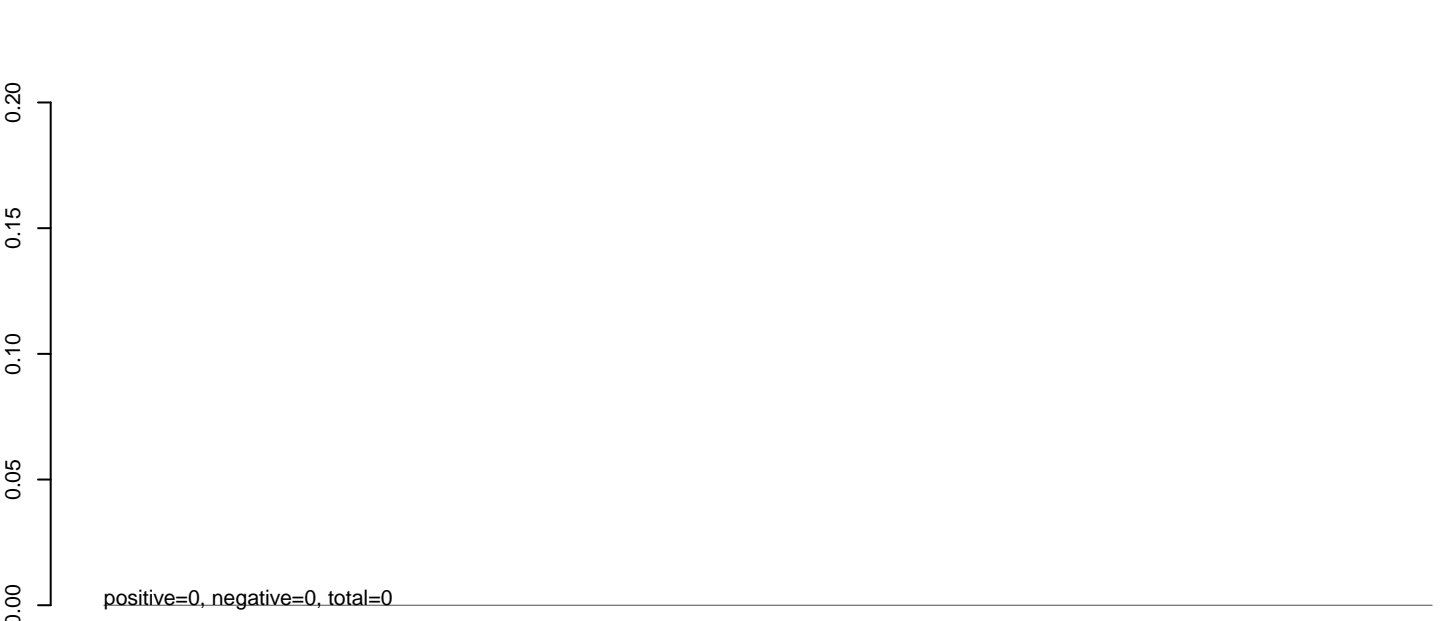
**AeAlbo\_C636HT\_cells.rep**



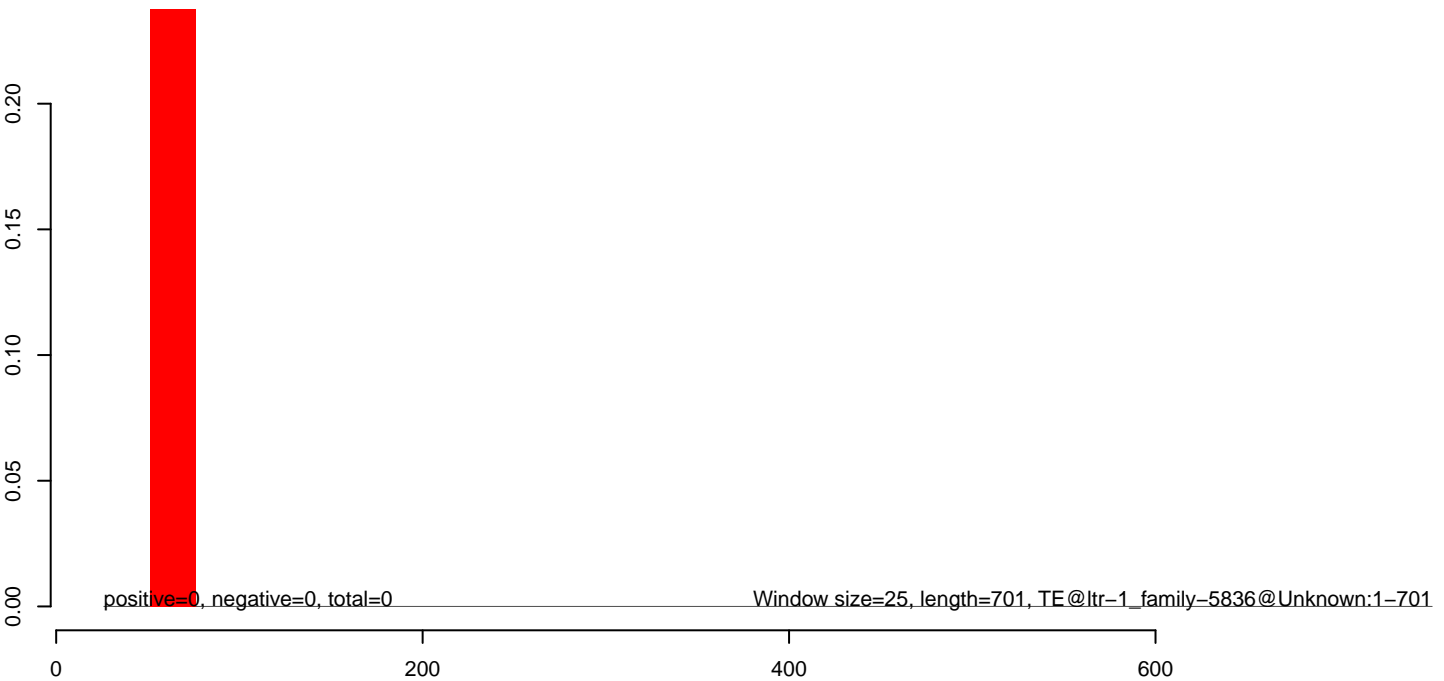
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



AeAlbo\_C636HT\_cells.rep



**AeAlbo\_C636HT\_cells.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

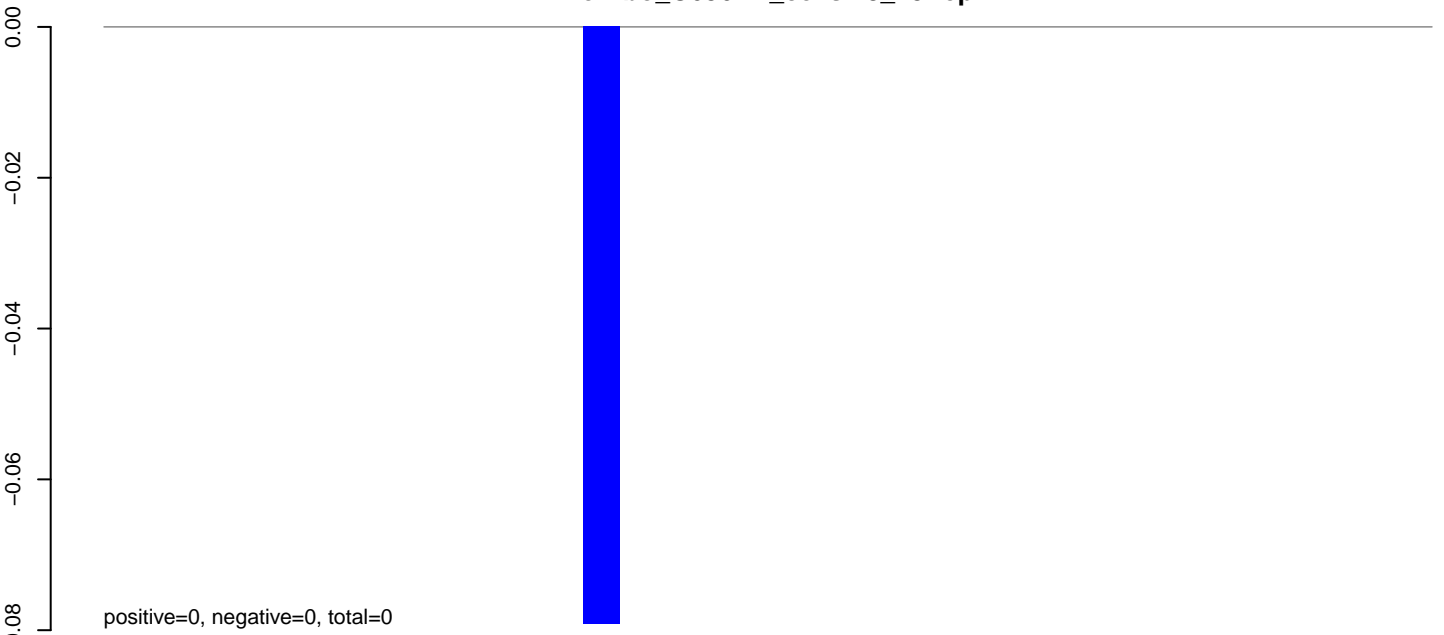
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

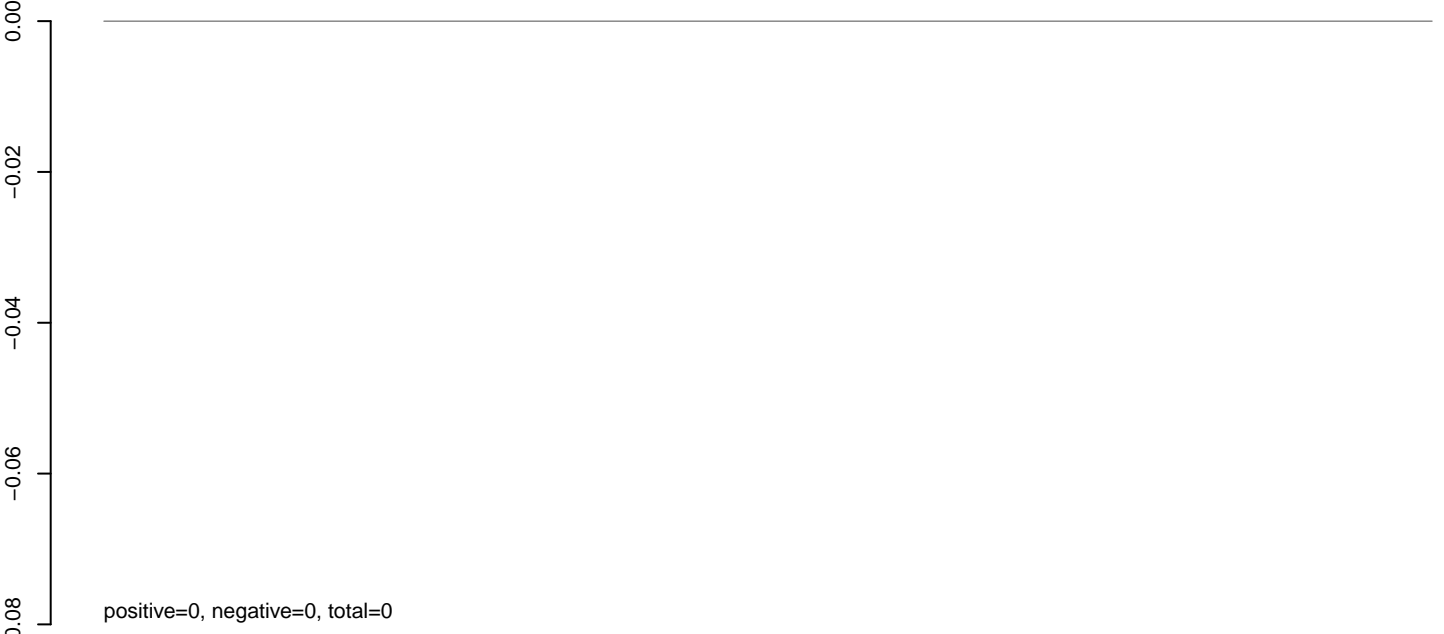
Window size=25, length=1307, TE@ltr-1\_family-5758@LTR\_Gypsy:1-1307

0 200 400 600 800 1000 1200 1400

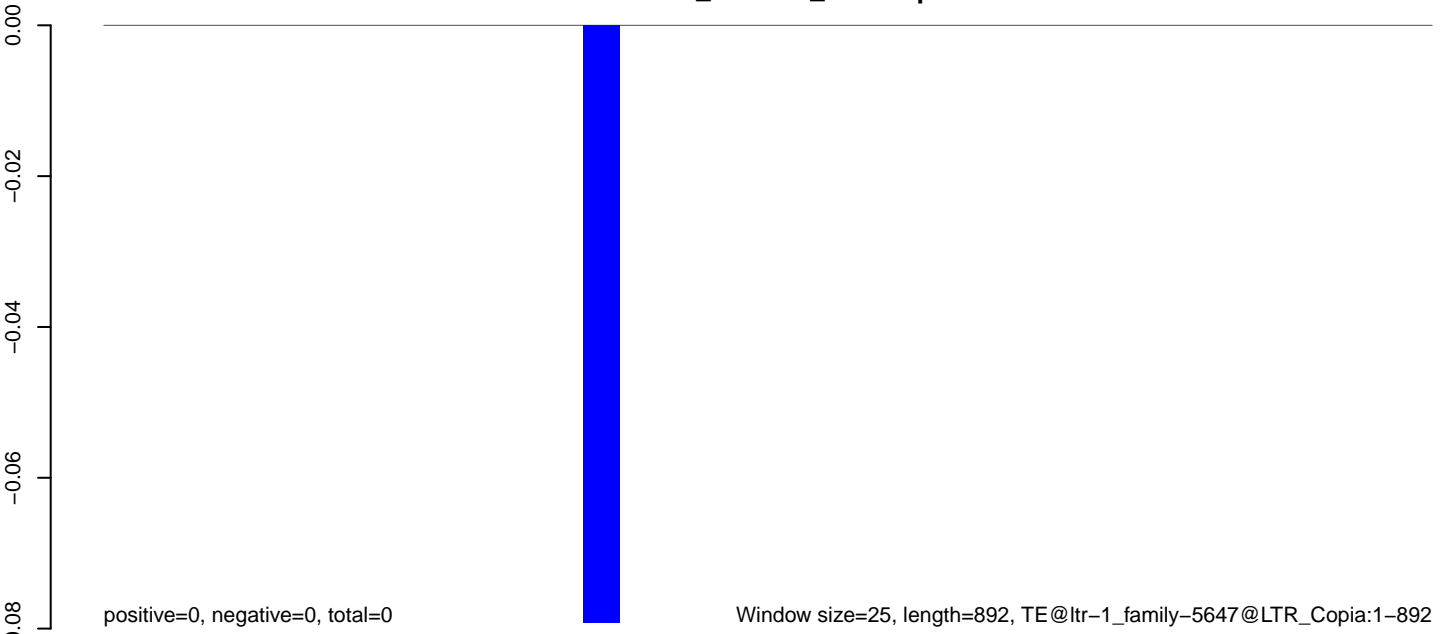
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



AeAlbo\_C636HT\_cells.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep

0.00  
-0.05  
-0.10  
-0.15

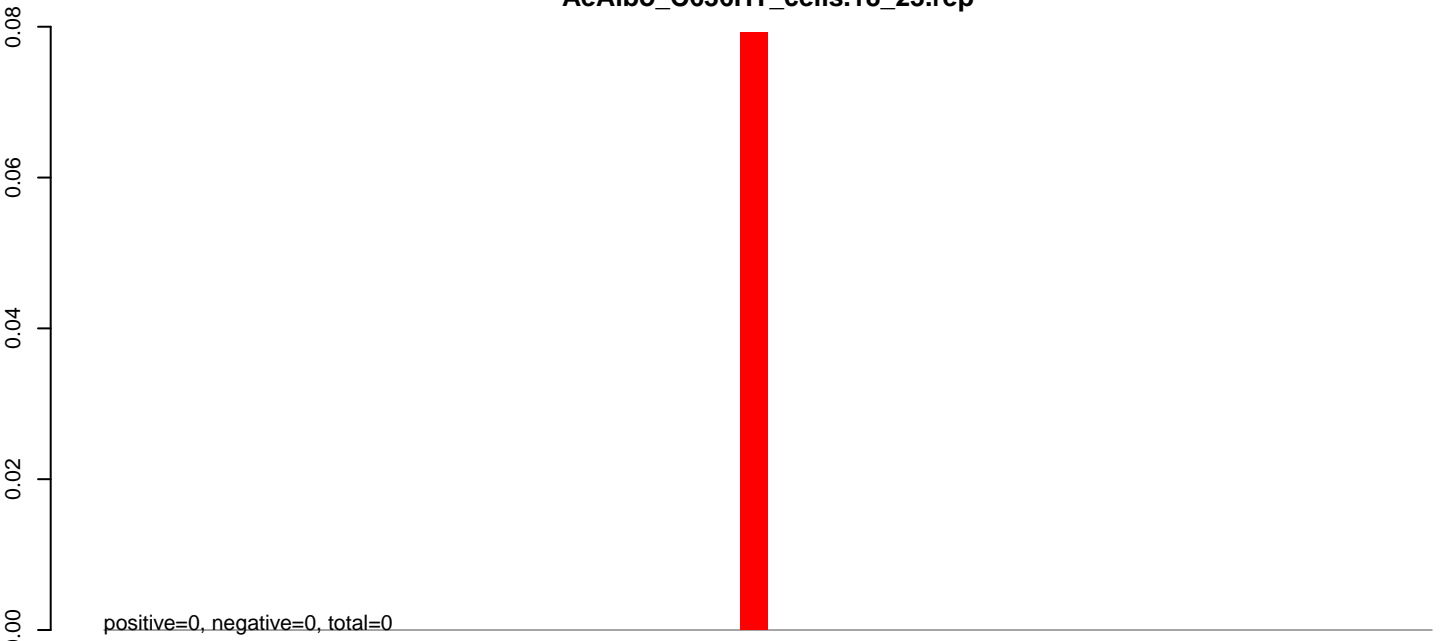
positive=0, negative=0, total=0

Window size=25, length=1096, TE@ltr-1\_family-5633@Unknown:1-1096

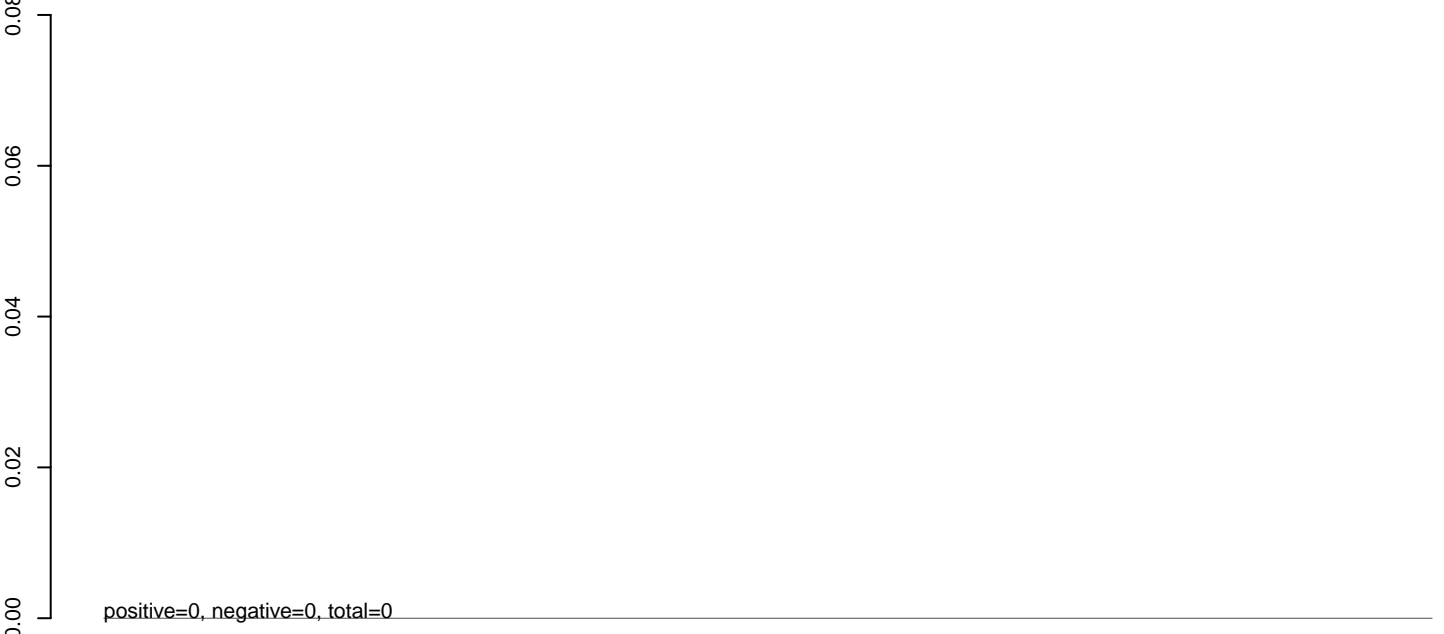
0 200 400 600 800 1000



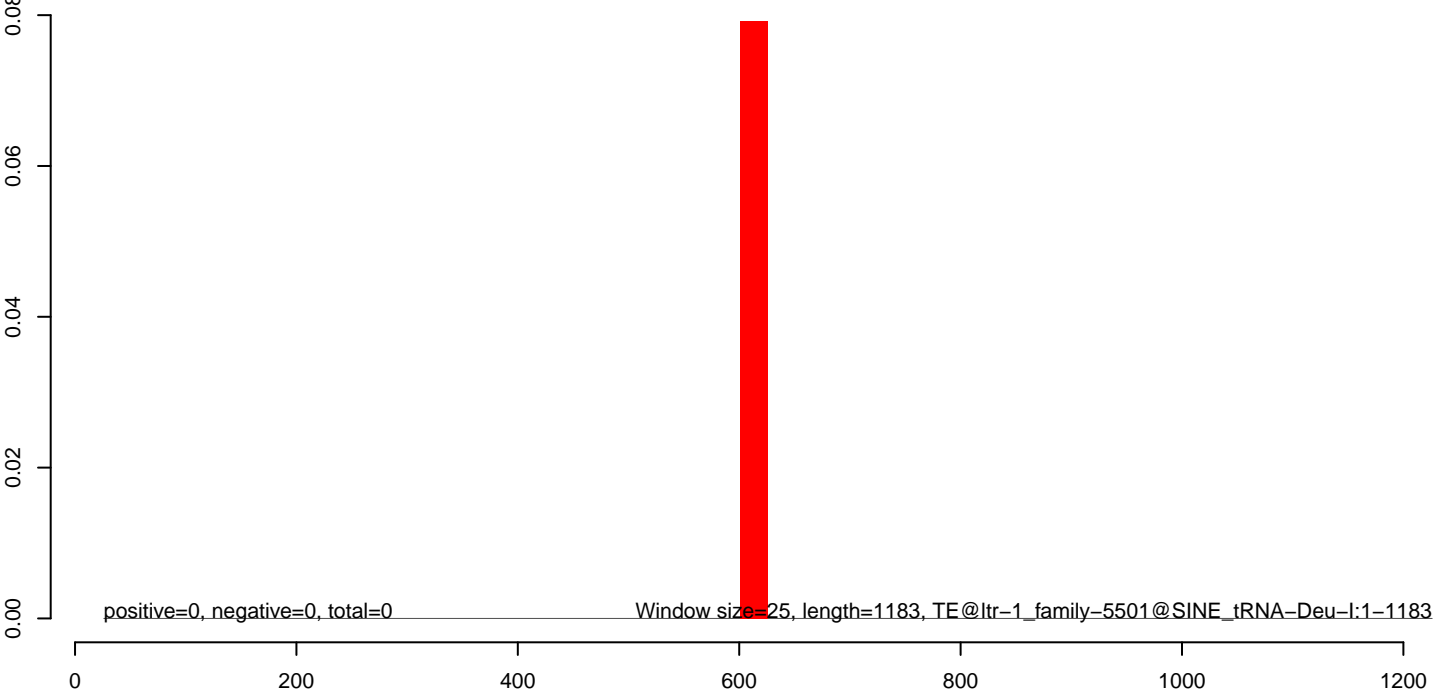
**AeAlbo\_C636HT\_cells.18\_23.rep**



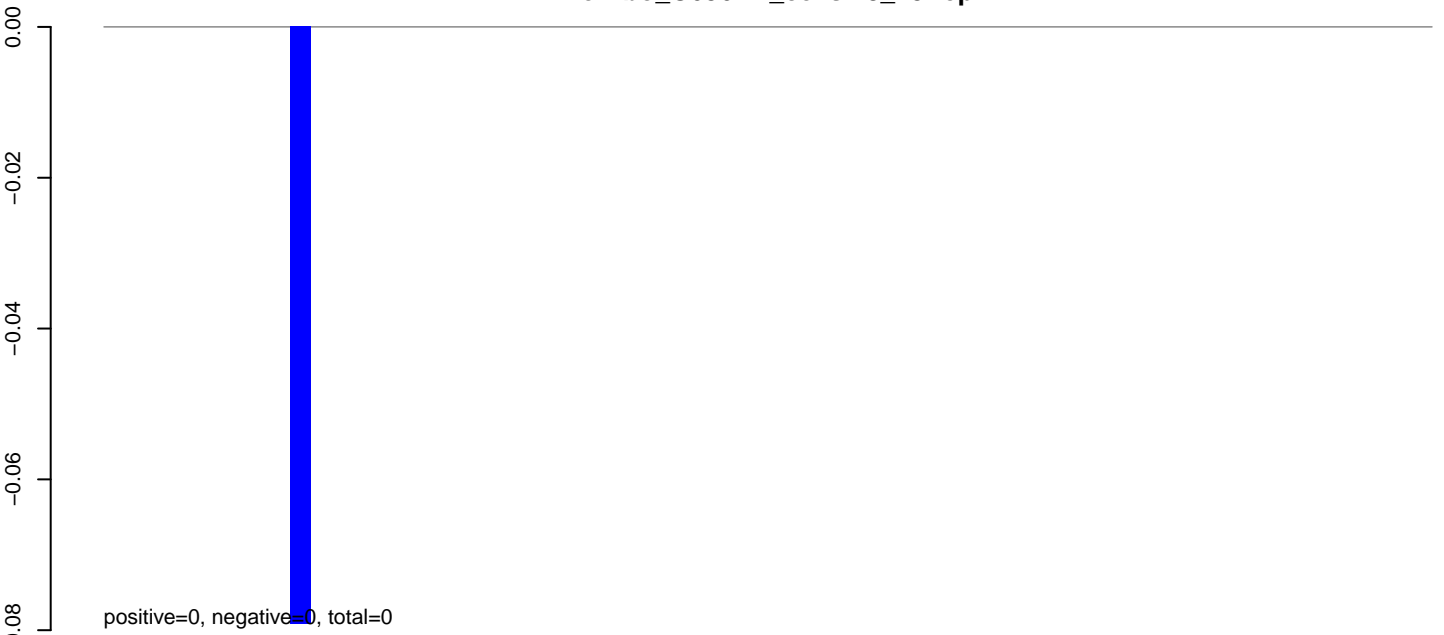
**AeAlbo\_C636HT\_cells.24\_35.rep**



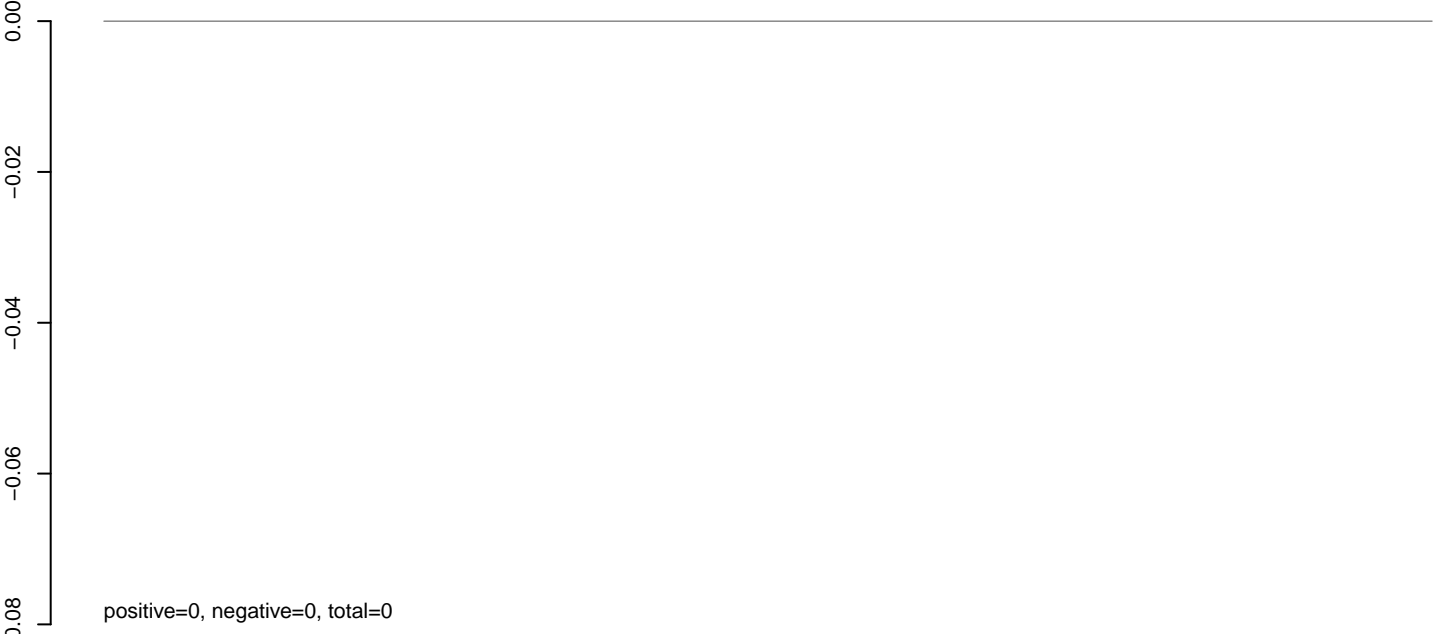
**AeAlbo\_C636HT\_cells.rep**



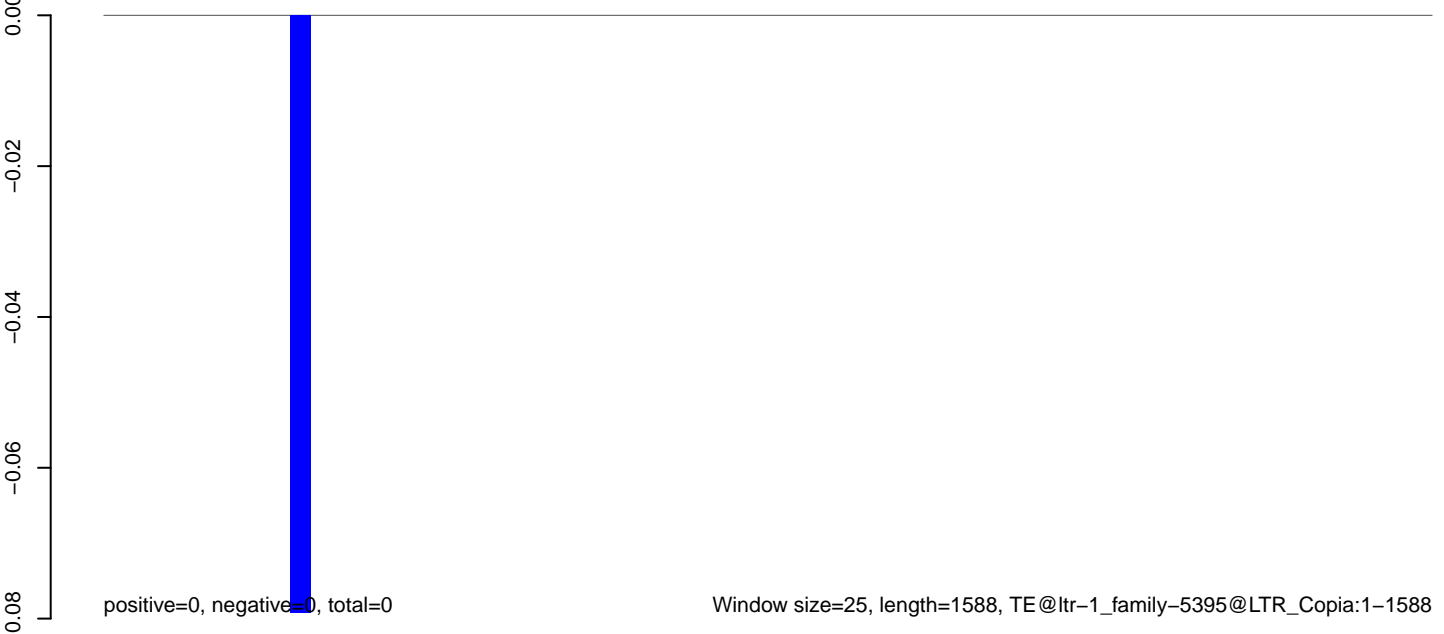
**AeAlbo\_C636HT\_cells.18\_23.rep**



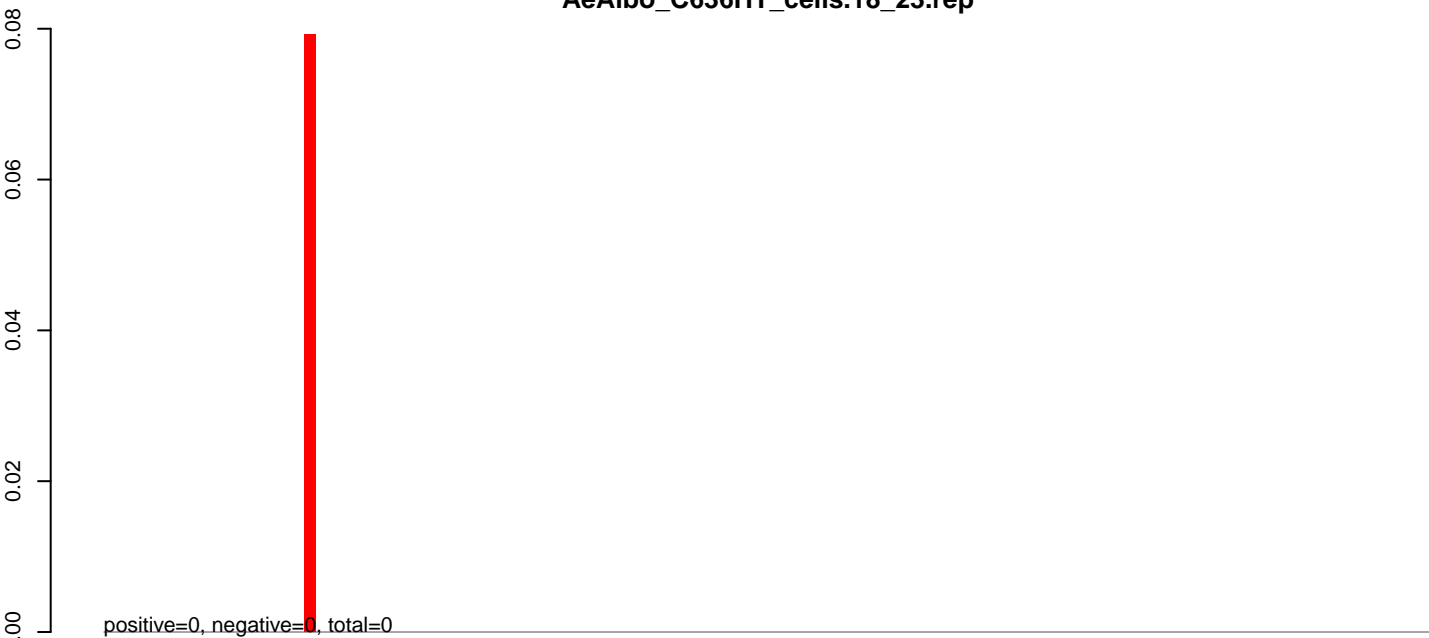
**AeAlbo\_C636HT\_cells.24\_35.rep**



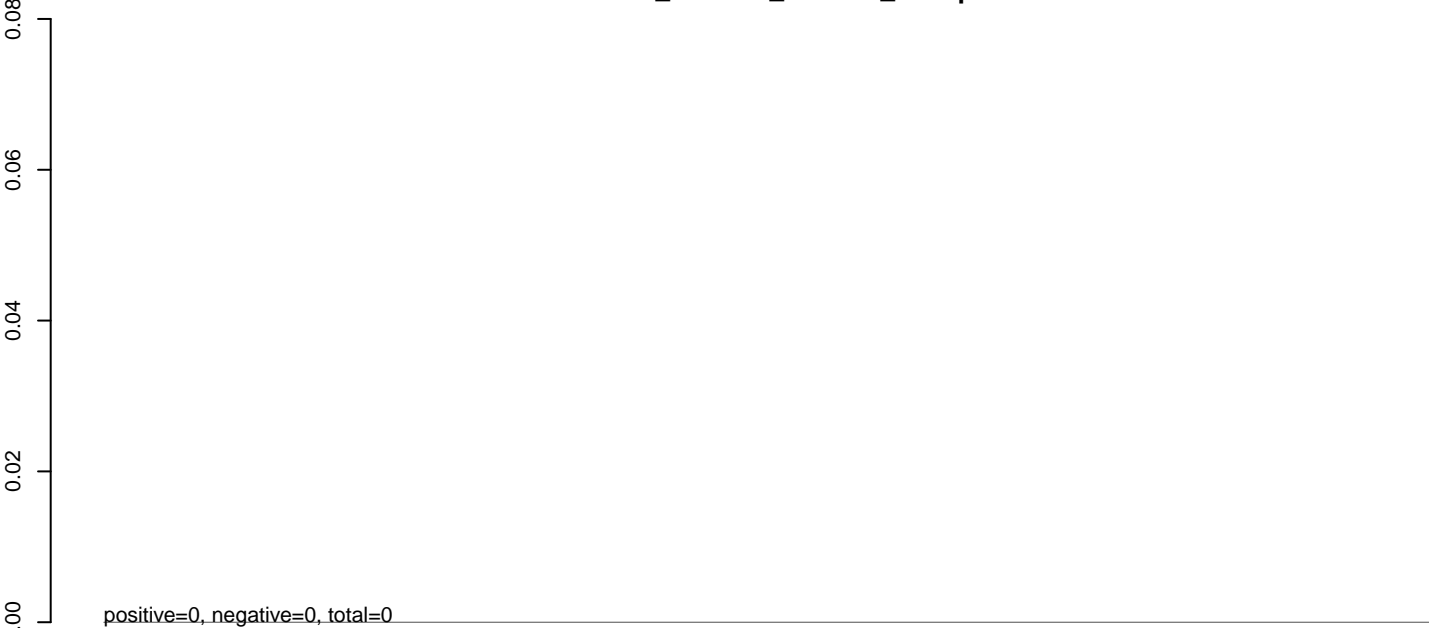
**AeAlbo\_C636HT\_cells.rep**



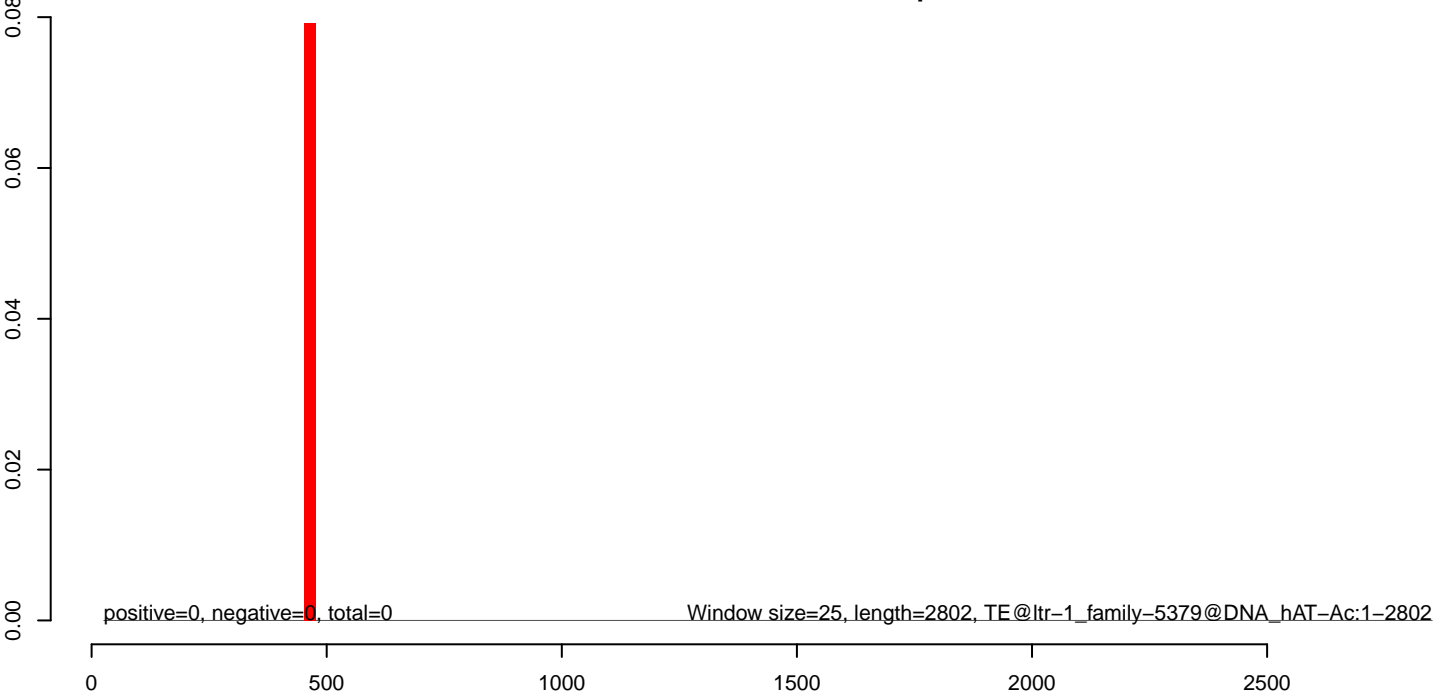
**AeAlbo\_C636HT\_cells.18\_23.rep**



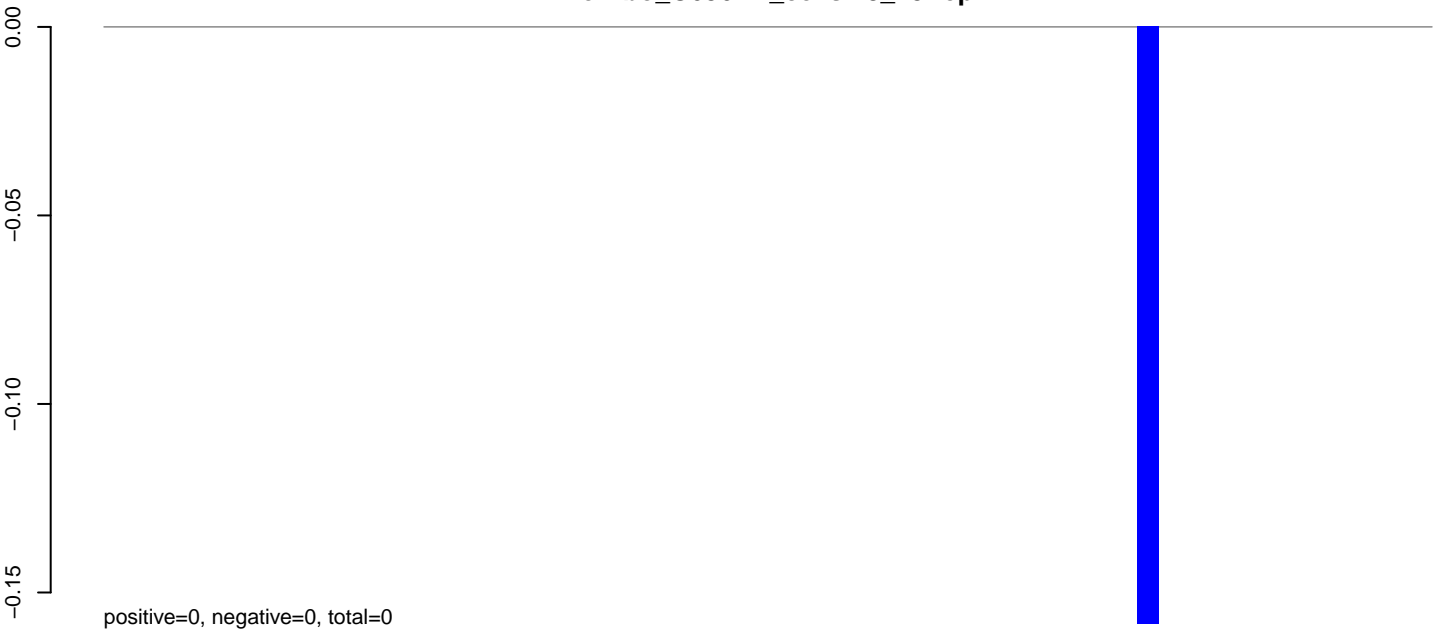
**AeAlbo\_C636HT\_cells.24\_35.rep**



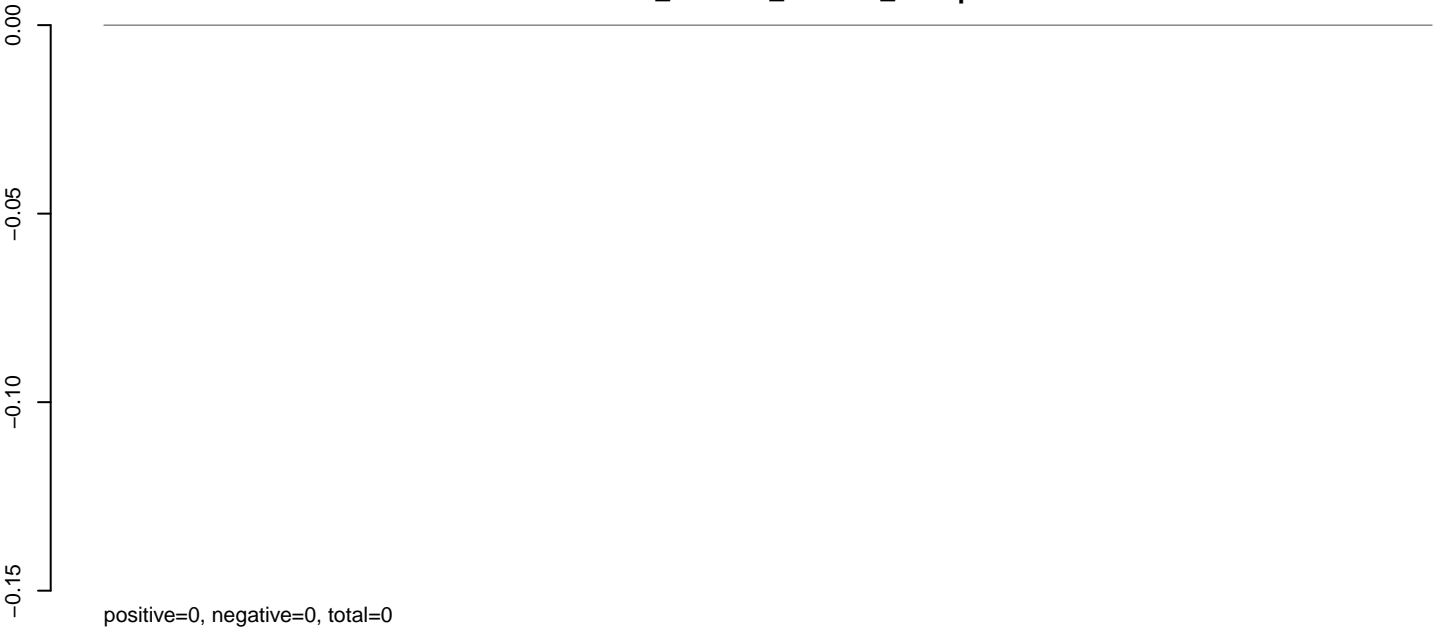
**AeAlbo\_C636HT\_cells.rep**



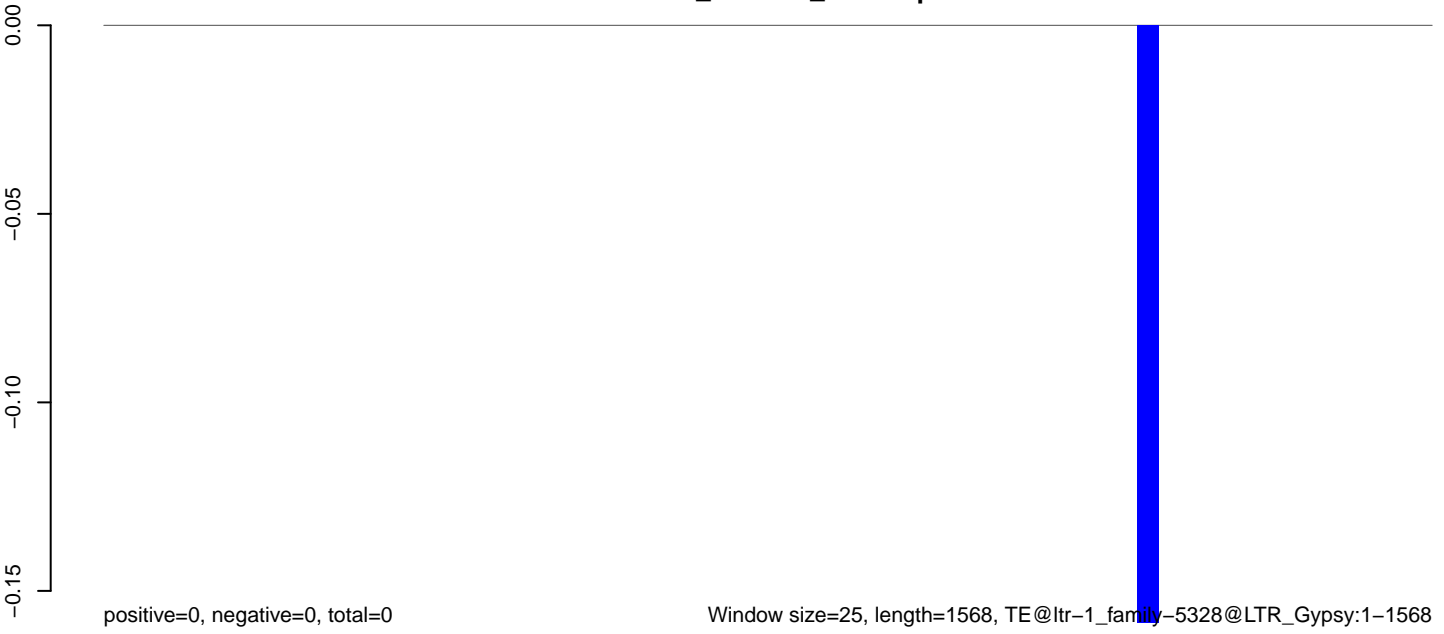
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

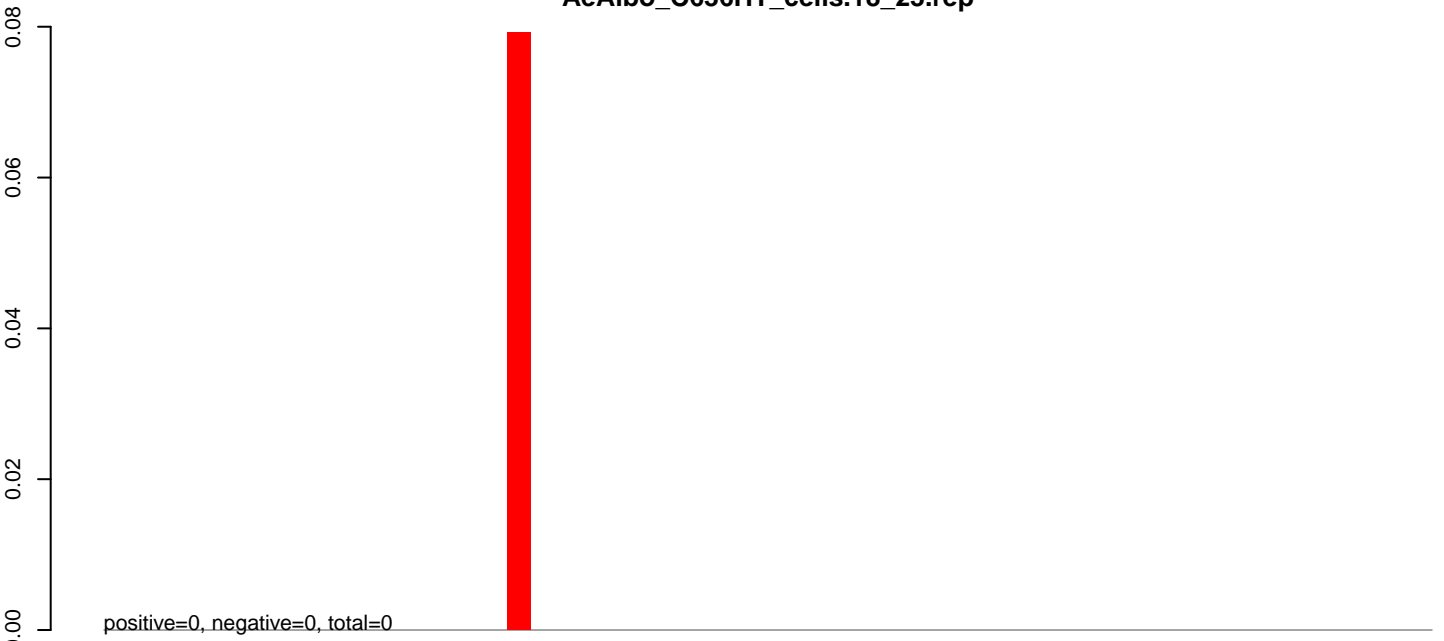


**AeAlbo\_C636HT\_cells.rep**

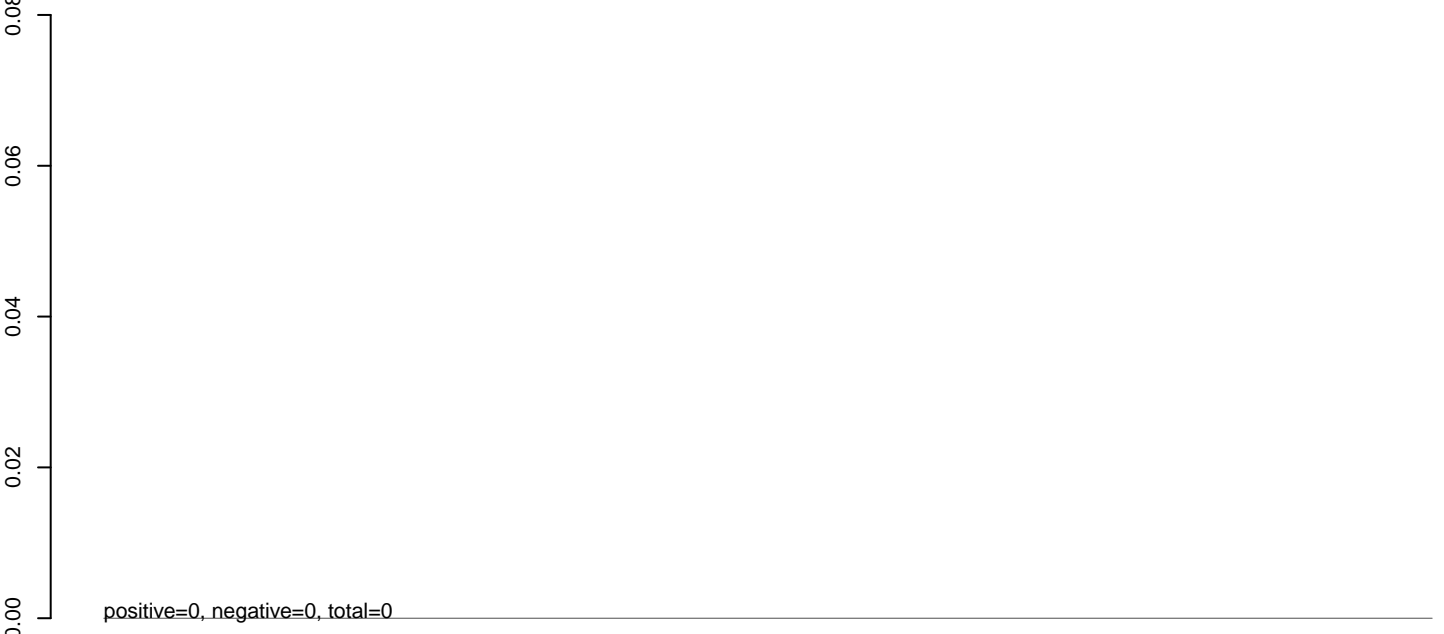


0 500 1000 1500

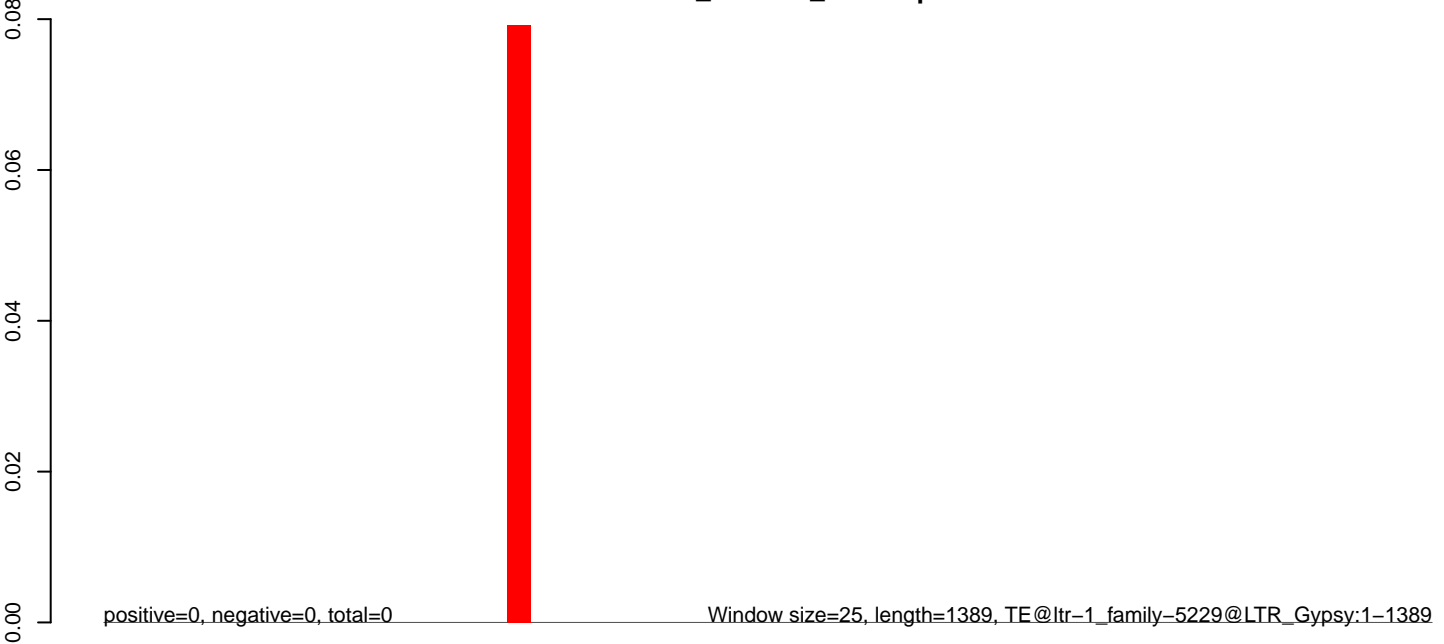
**AeAlbo\_C636HT\_cells.18\_23.rep**



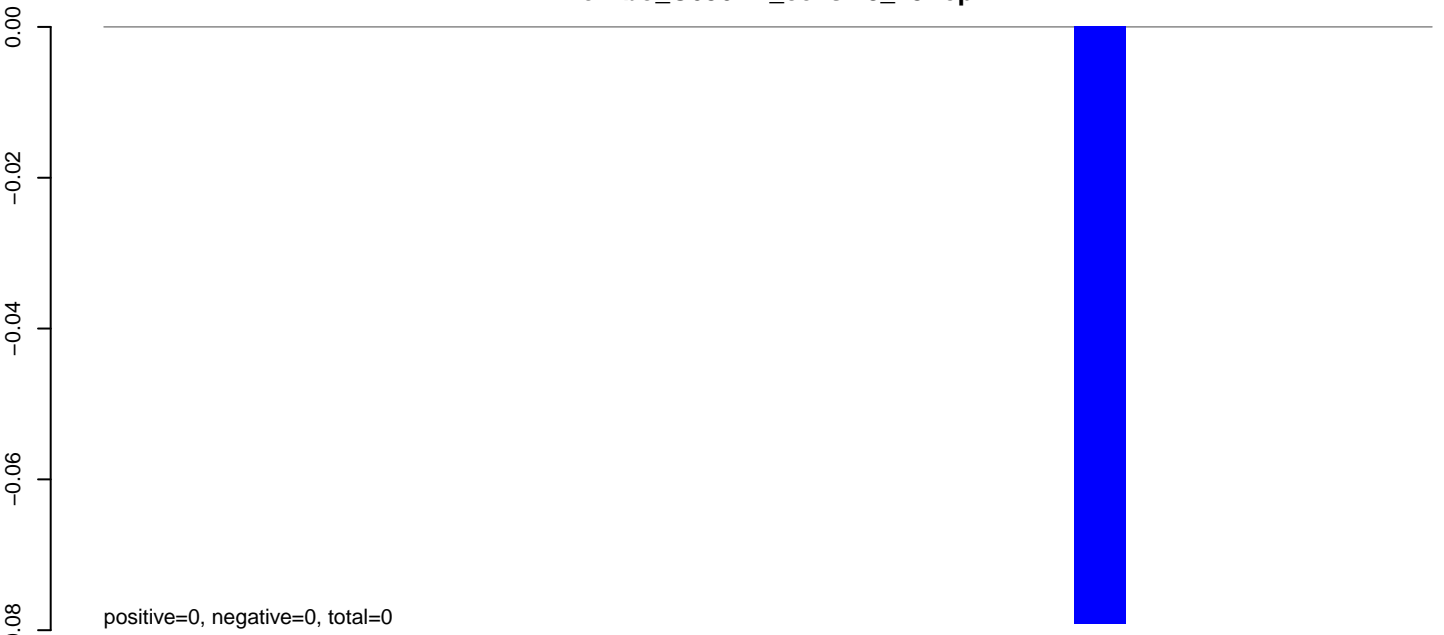
**AeAlbo\_C636HT\_cells.24\_35.rep**



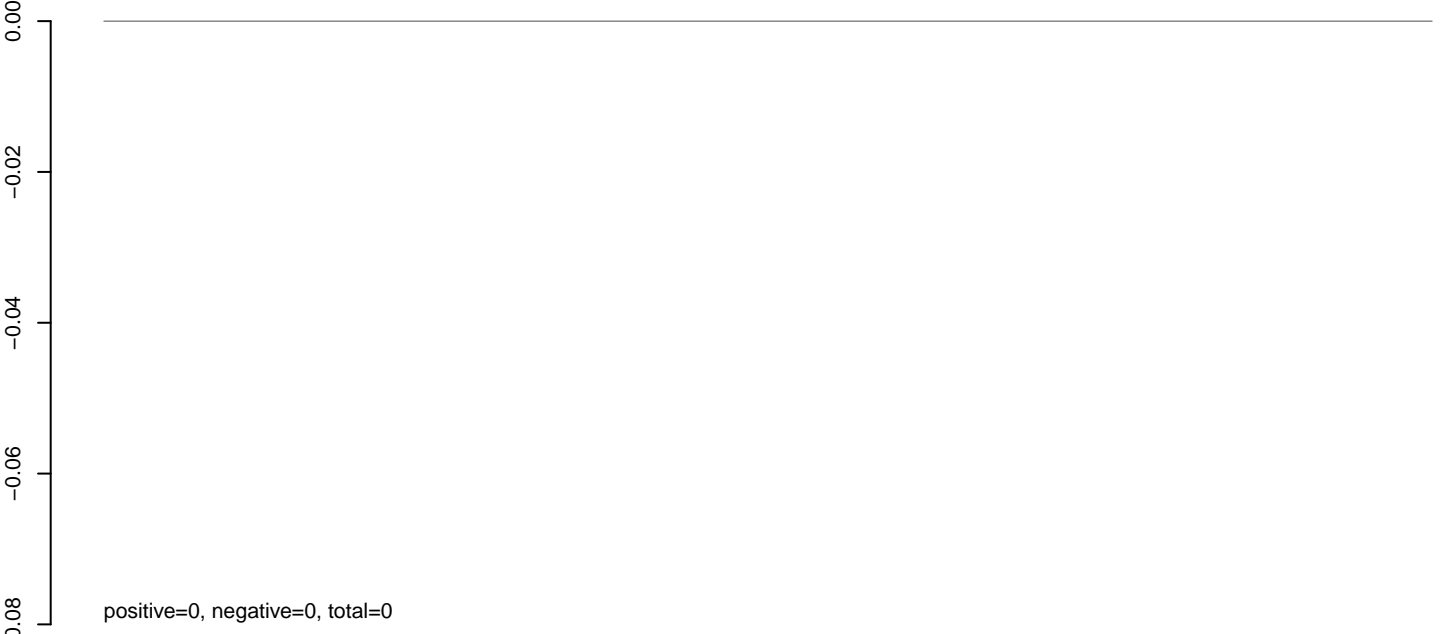
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=643, TE@ltr-1\_family-518@Unknown:1-643

0 100 200 300 400 500 600 700

**AeAlbo\_C636HT\_cells.18\_23.rep**

0  
-5  
-10  
-15  
-20

positive=0, negative=22, total=22

**AeAlbo\_C636HT\_cells.24\_35.rep**

0  
-5  
-10  
-15  
-20

positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

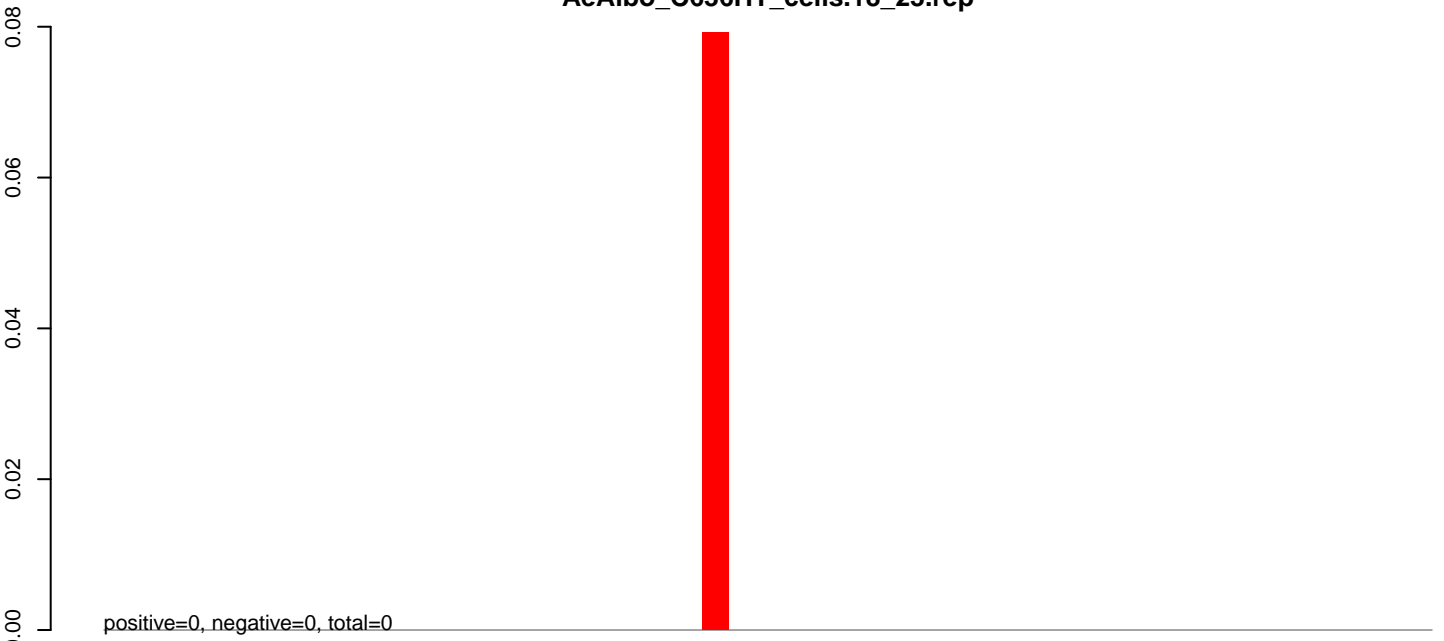
0  
-5  
-10  
-15  
-20

positive=0, negative=22, total=22

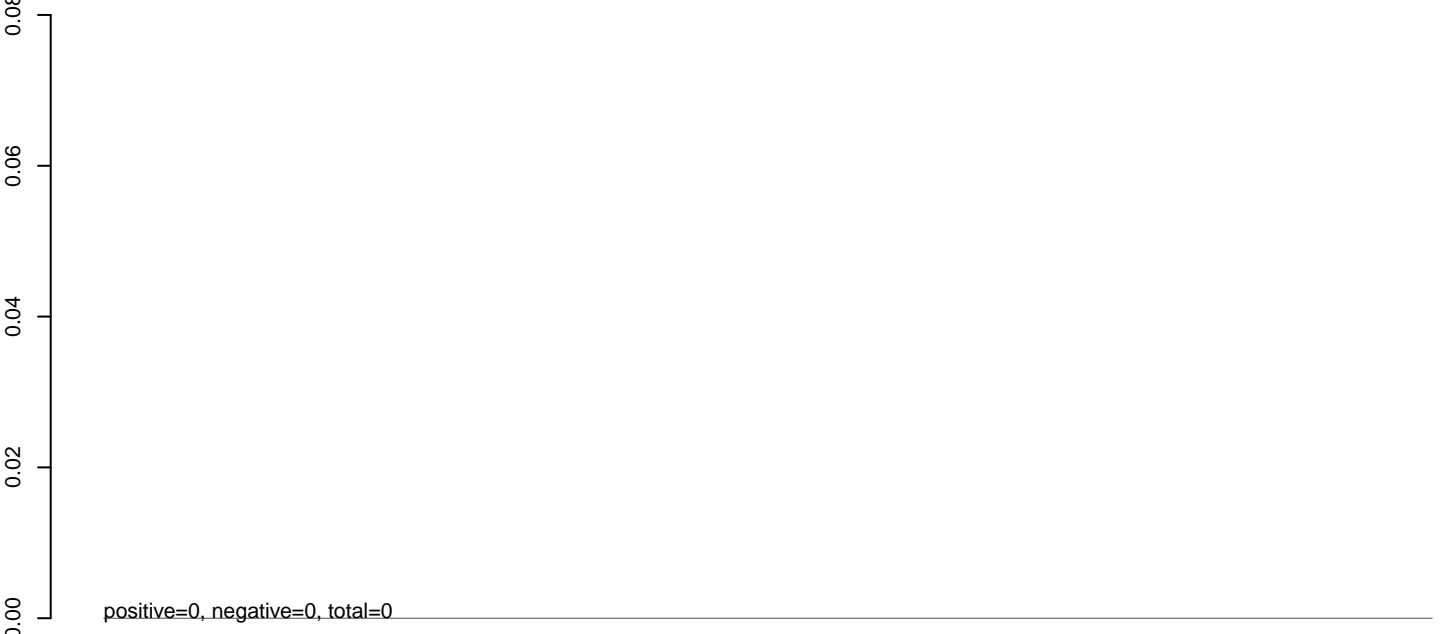
Window size=25, length=695, TE@ltr-1\_family-510@LTR\_Pao:1-695

0 100 200 300 400 500 600 700

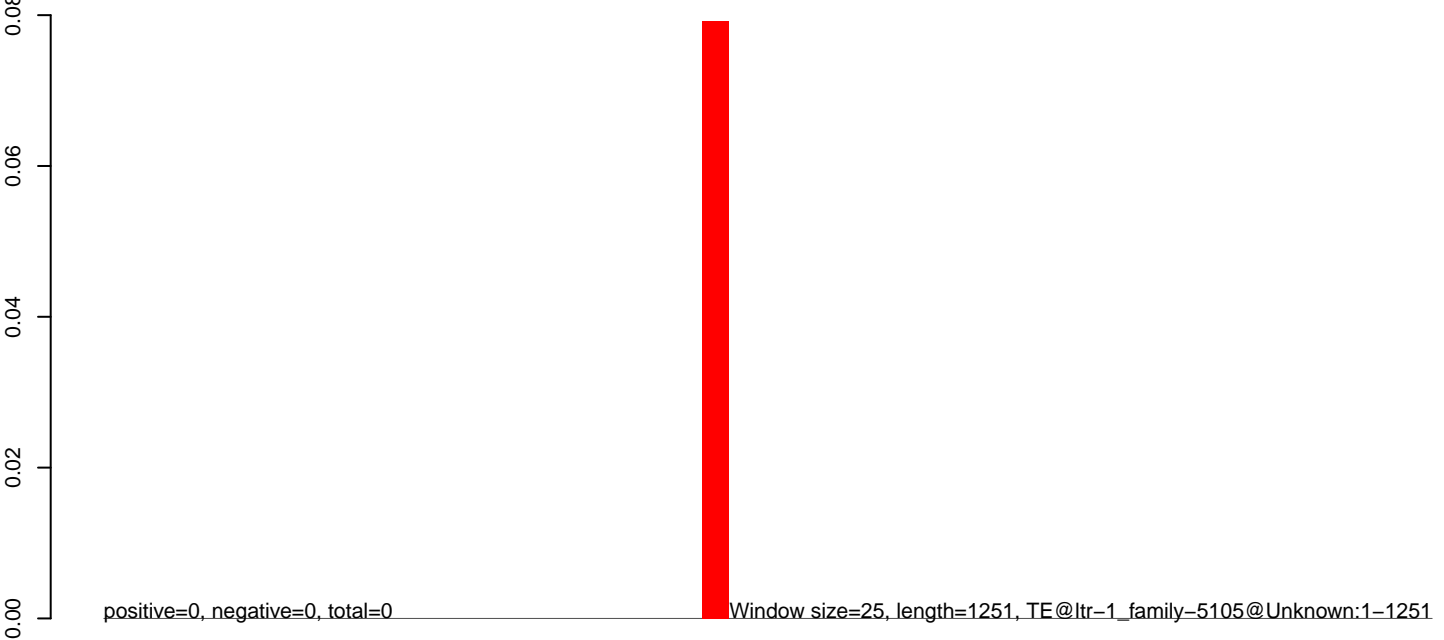
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



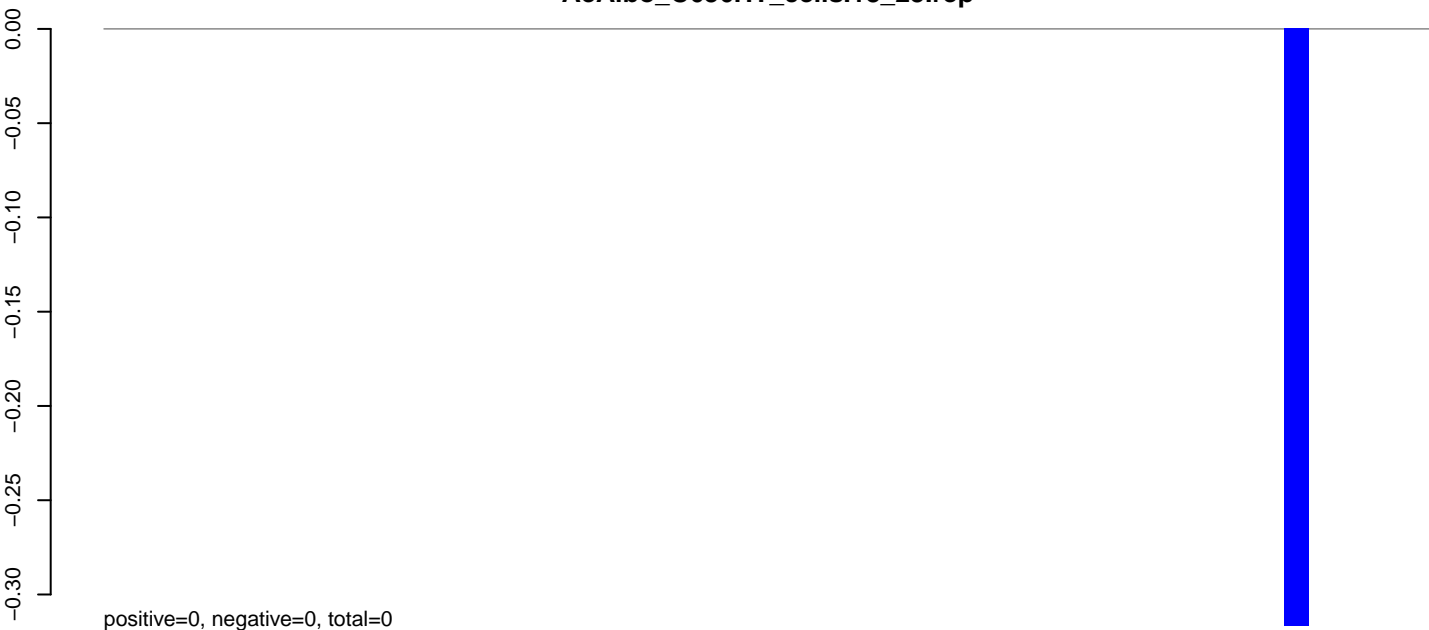
**AeAlbo\_C636HT\_cells.rep**



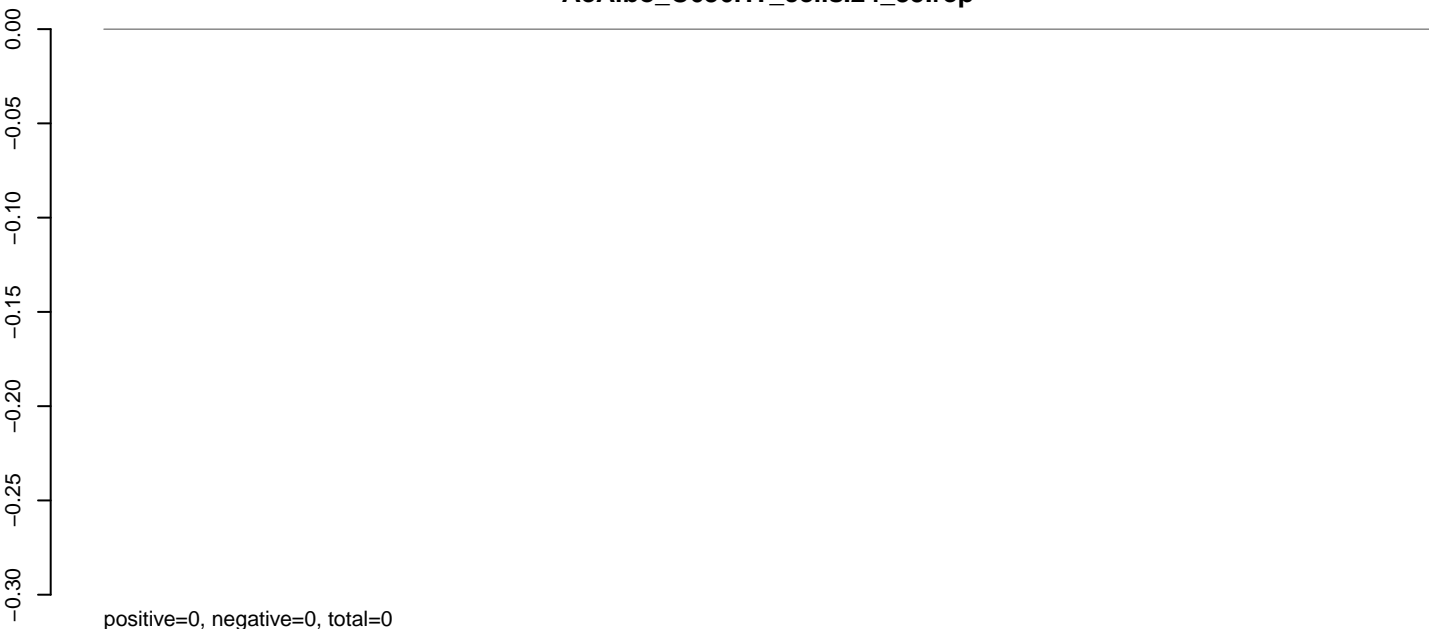
0 200 400 600 800 1000 1200



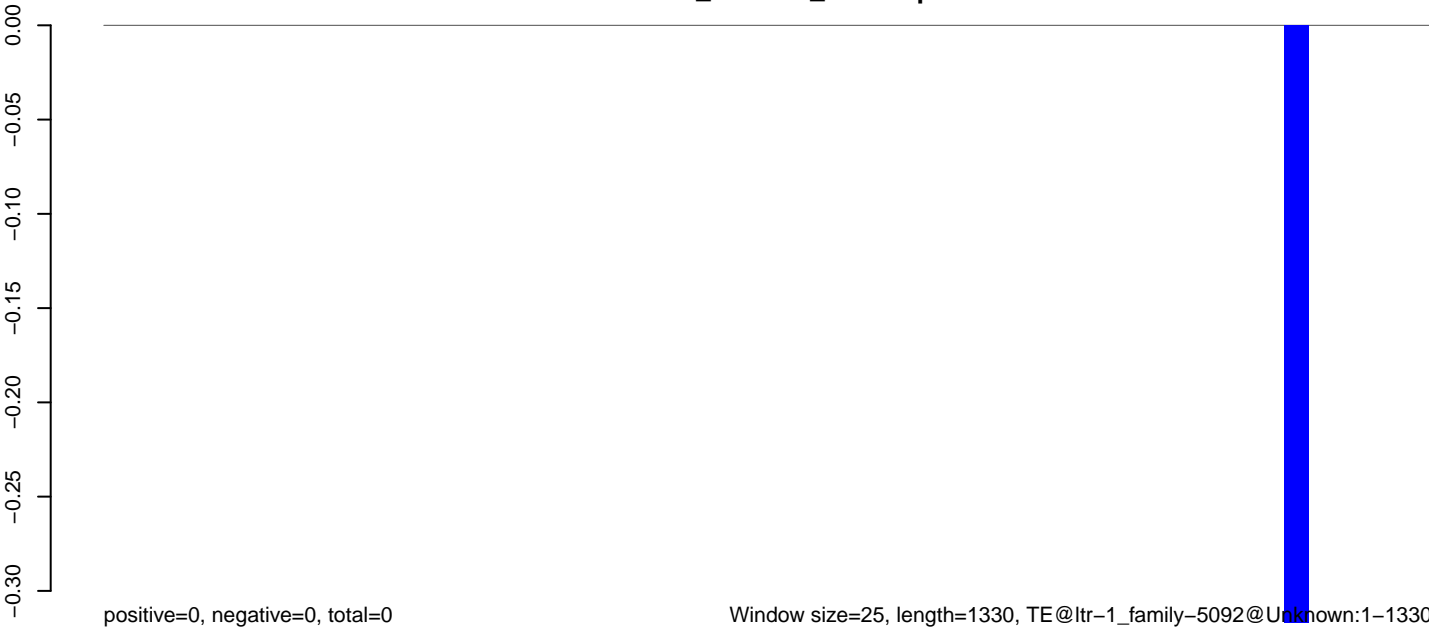
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



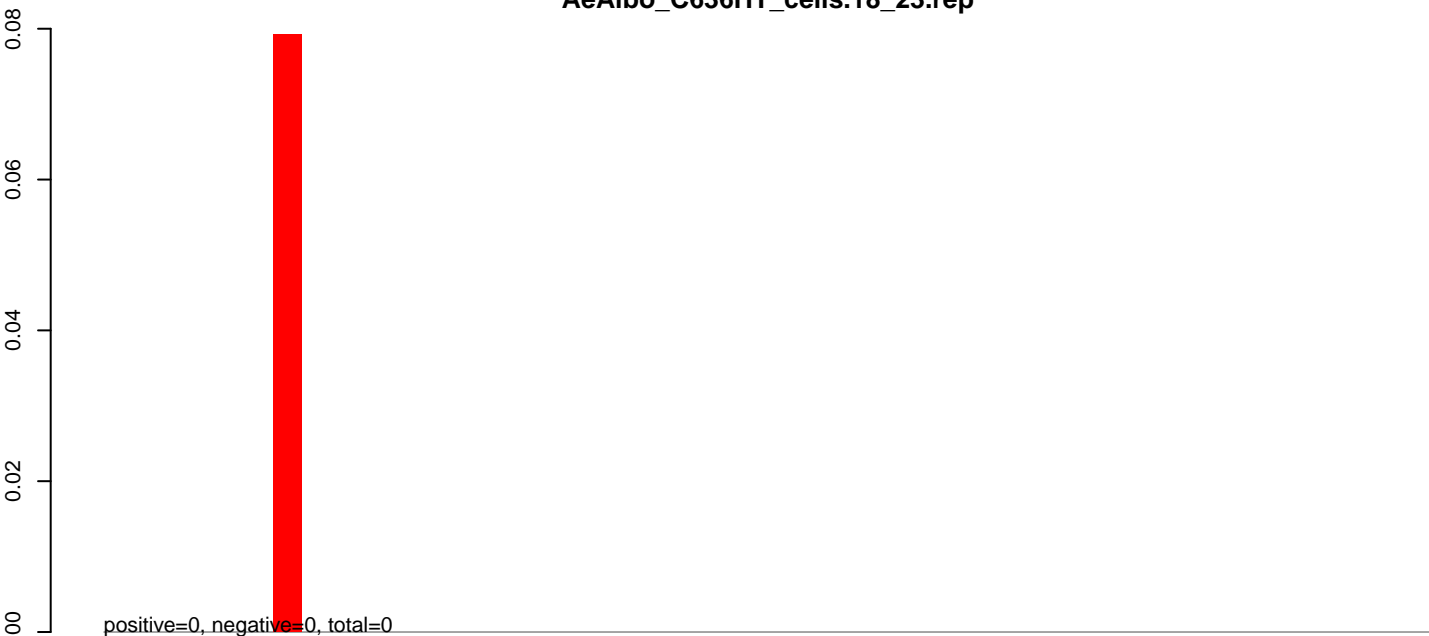
**AeAlbo\_C636HT\_cells.rep**



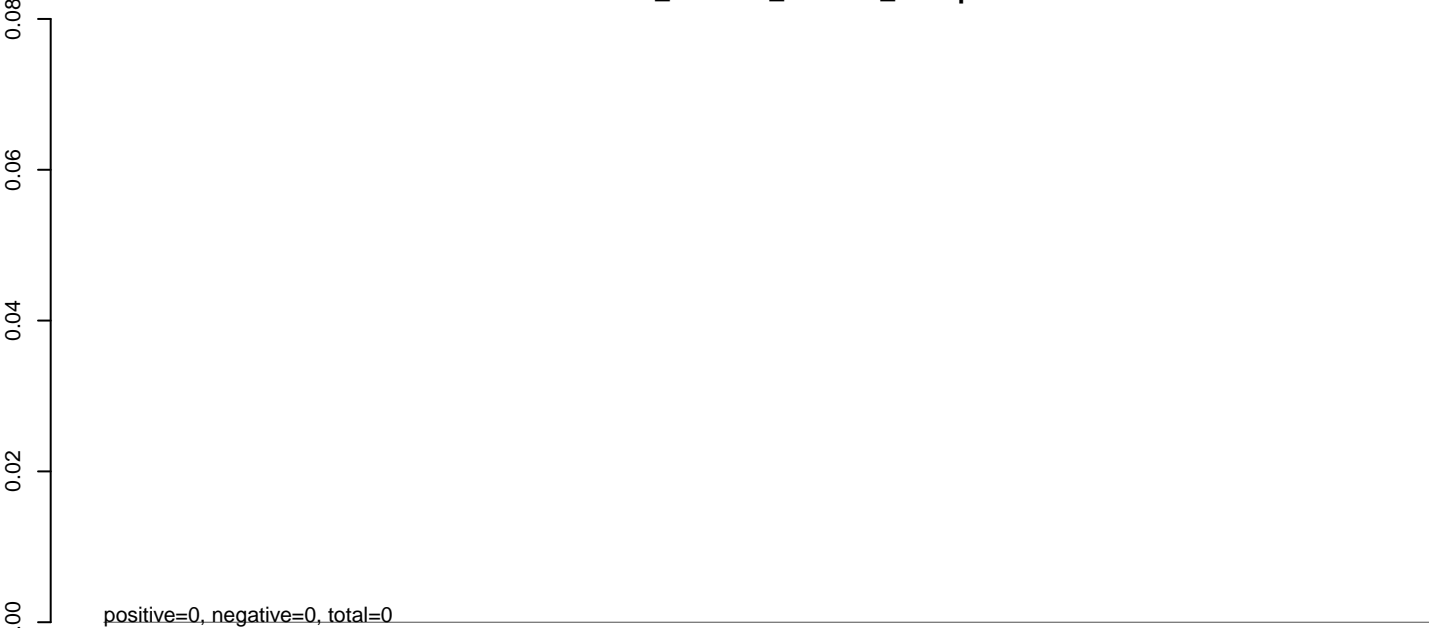
Window size=25, length=1330, TE@ltr-1\_family-5092@Unknown:1-1330

0 200 400 600 800 1000 1200 1400

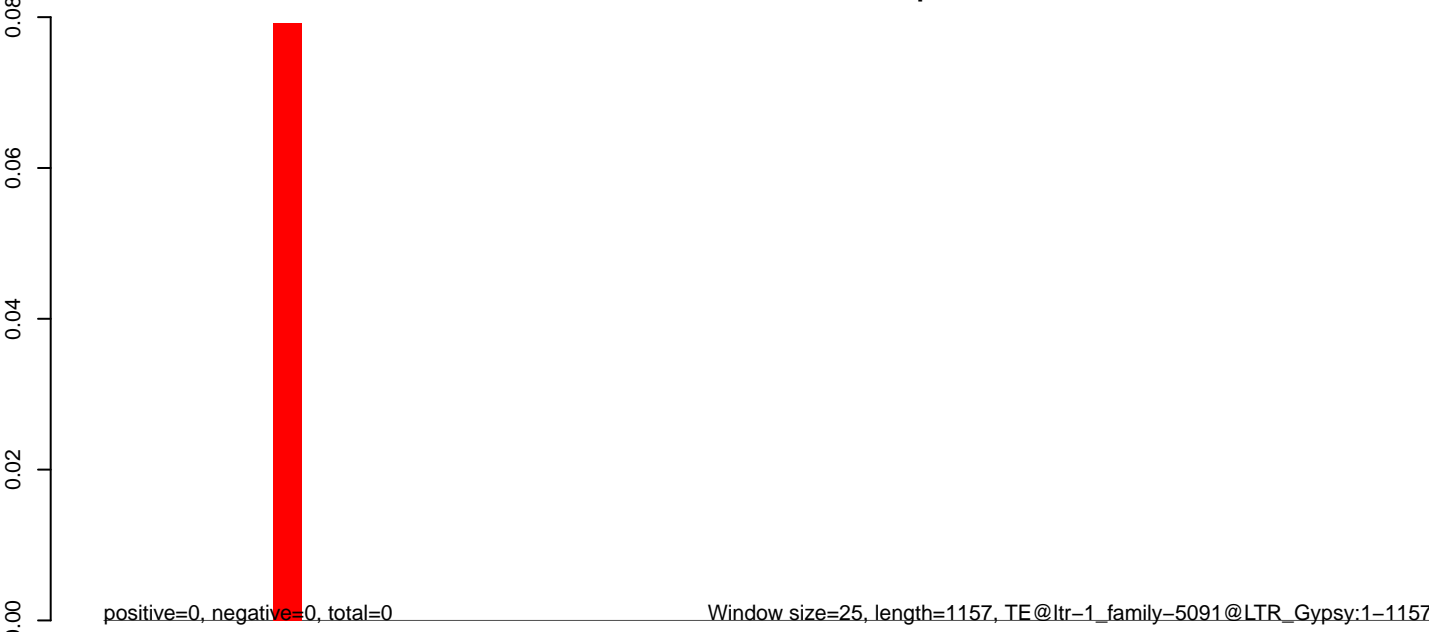
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

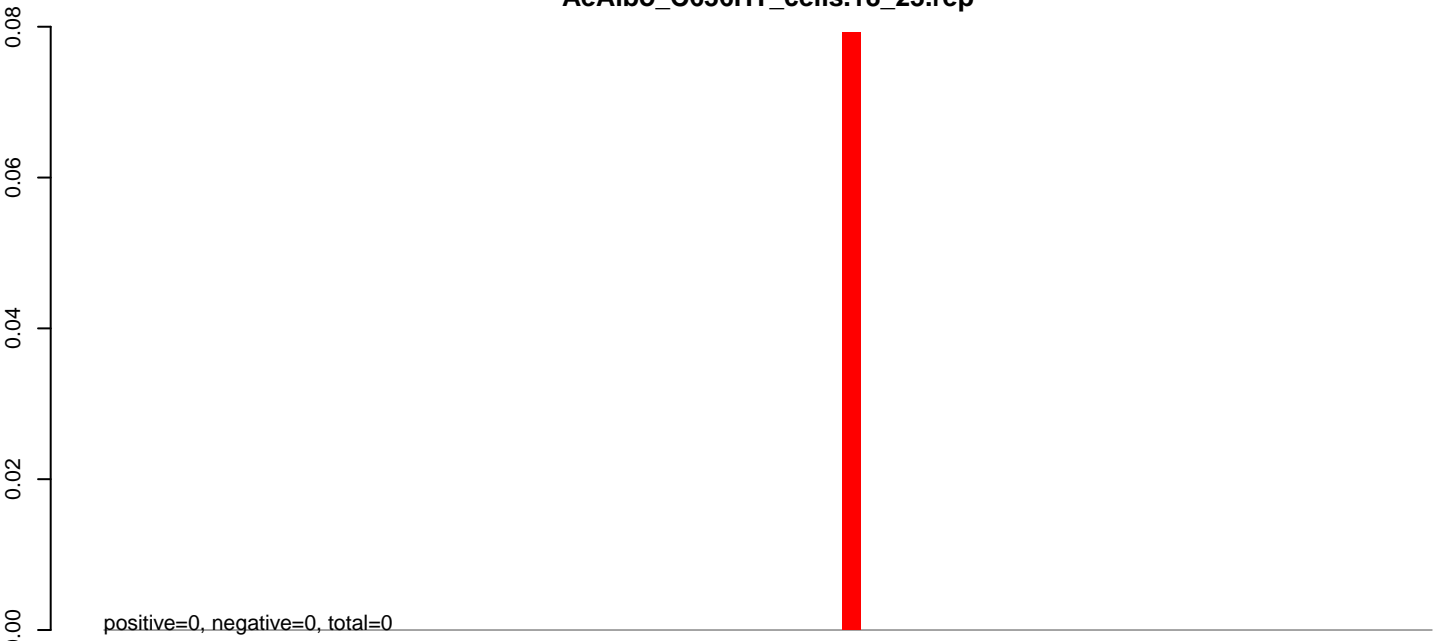


**AeAlbo\_C636HT\_cells.rep**

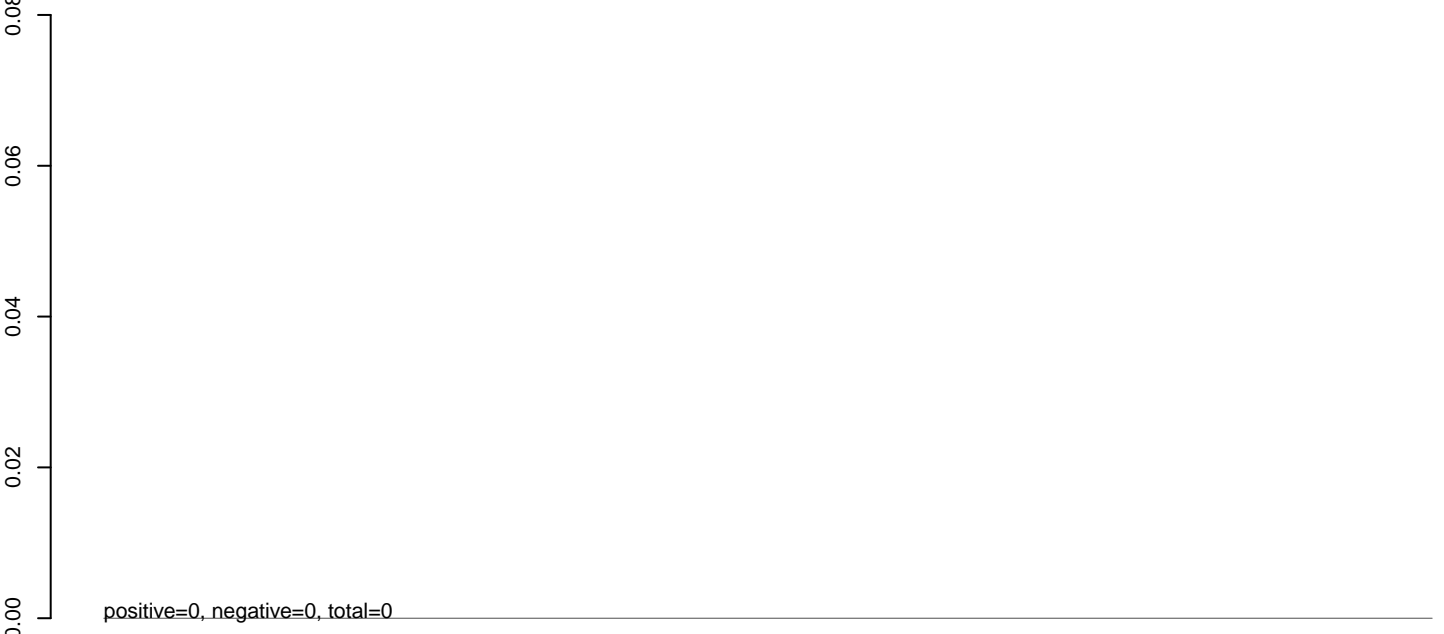


0 200 400 600 800 1000 1200

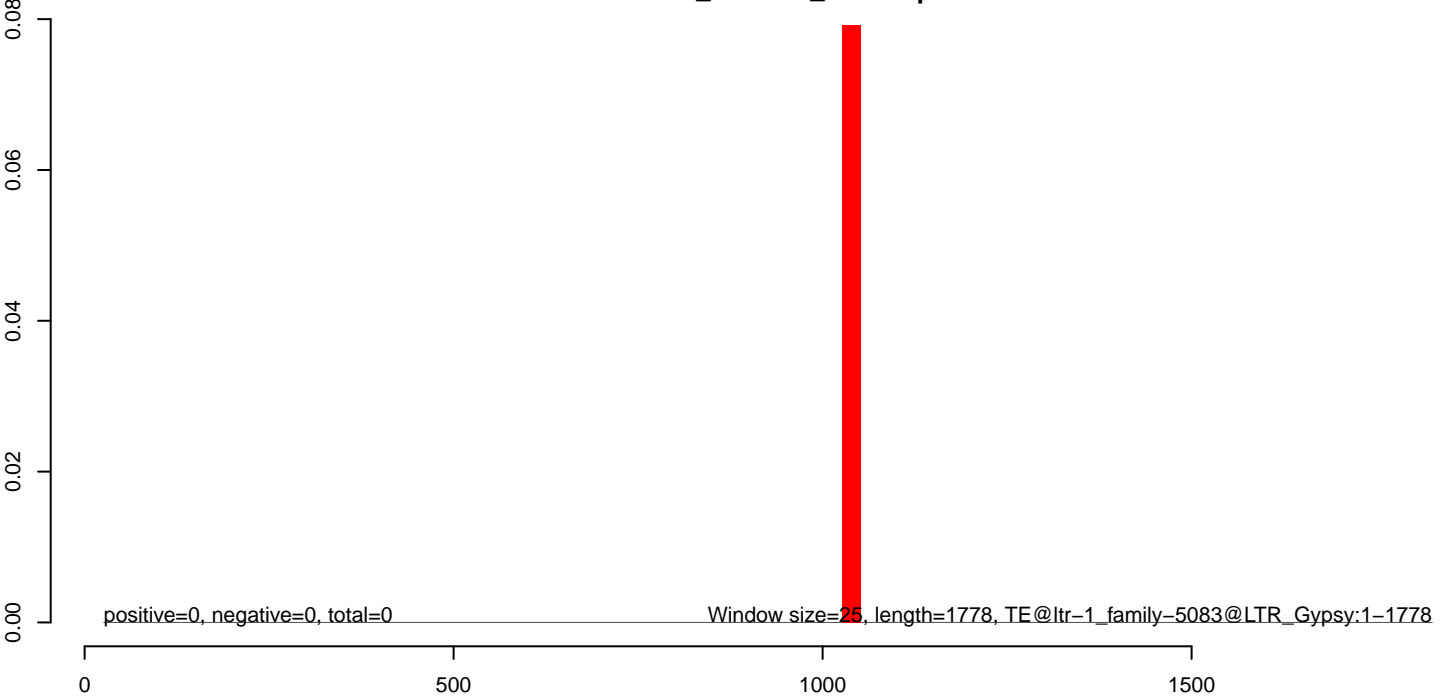
**AeAlbo\_C636HT\_cells.18\_23.rep**



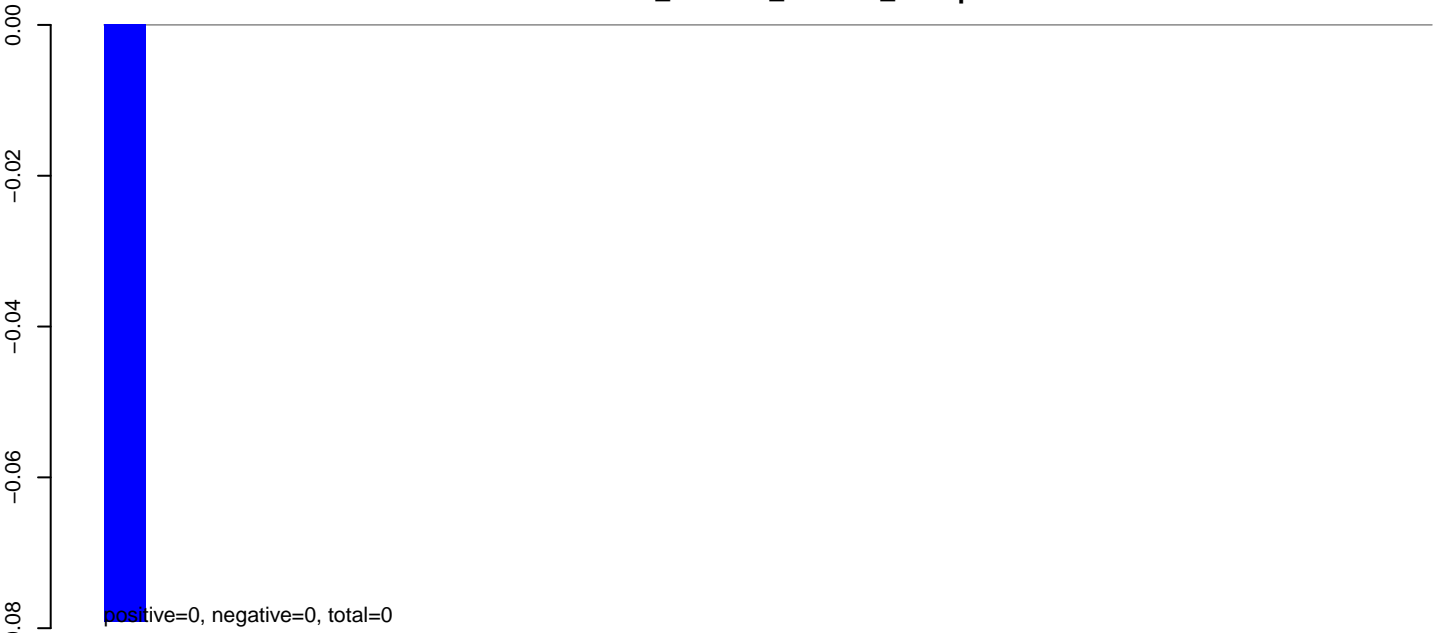
**AeAlbo\_C636HT\_cells.24\_35.rep**



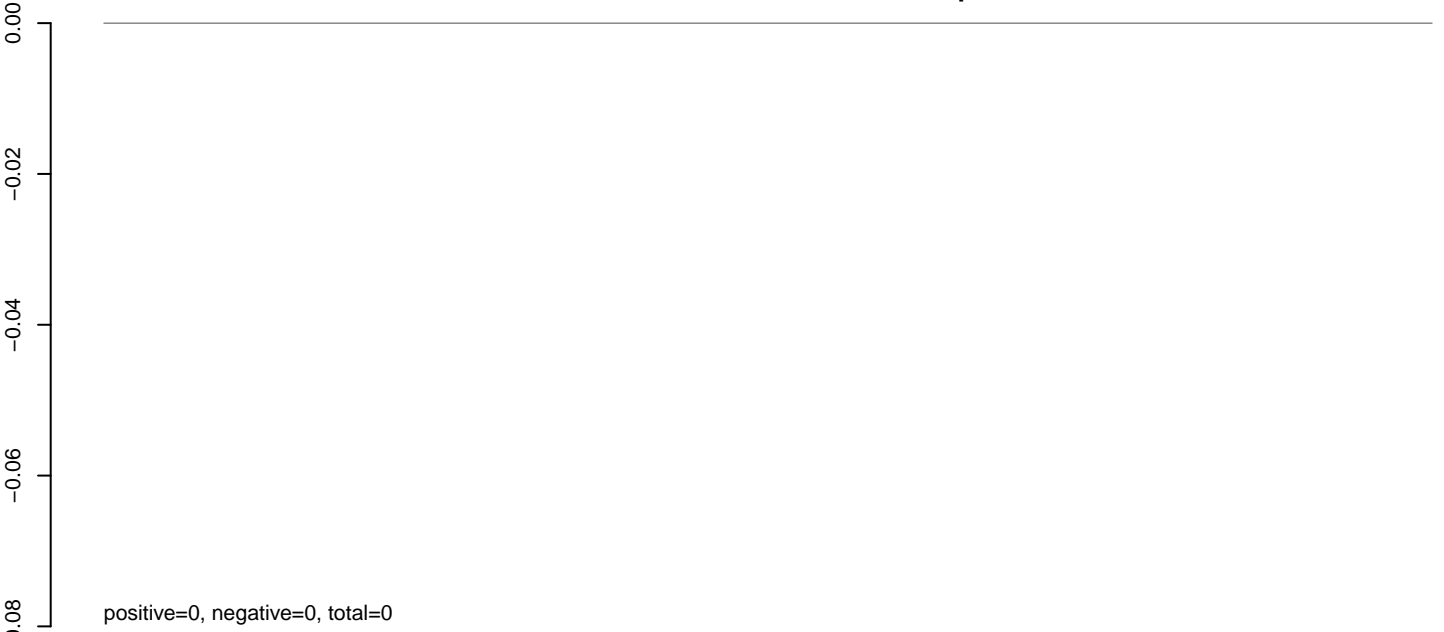
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



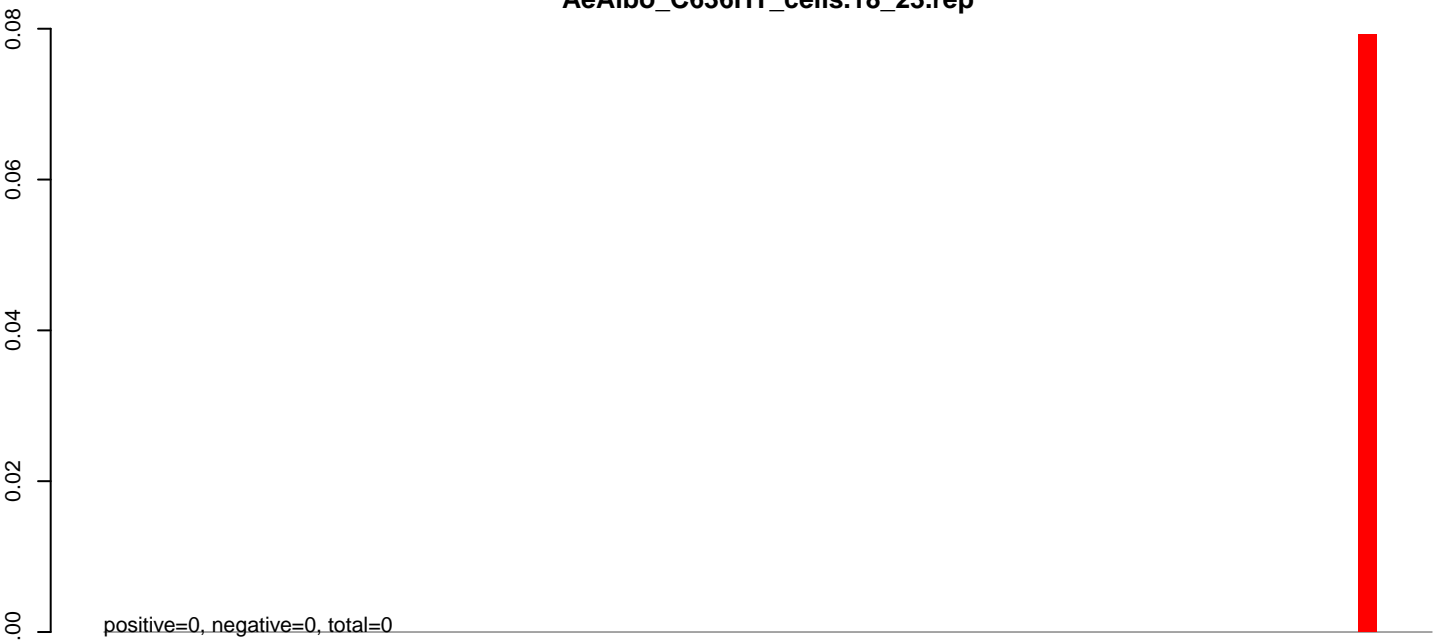
**AeAlbo\_C636HT\_cells.24\_35.rep**



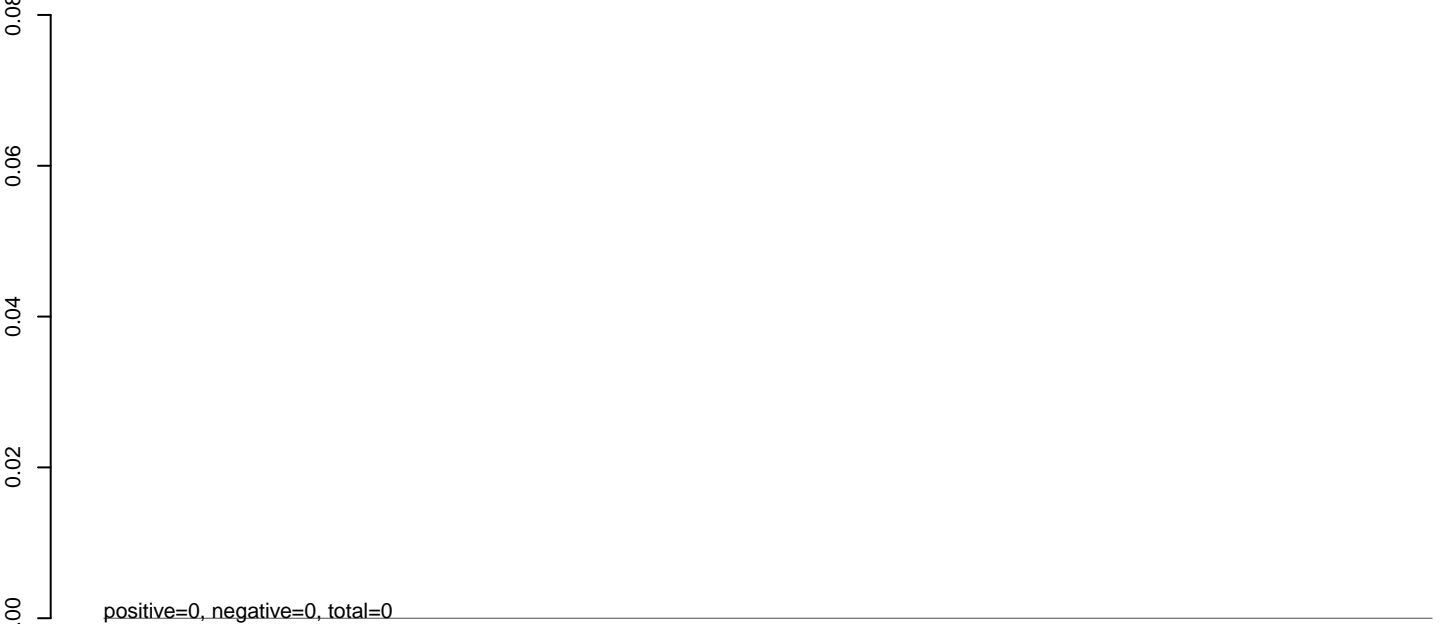
**AeAlbo\_C636HT\_cells.rep**



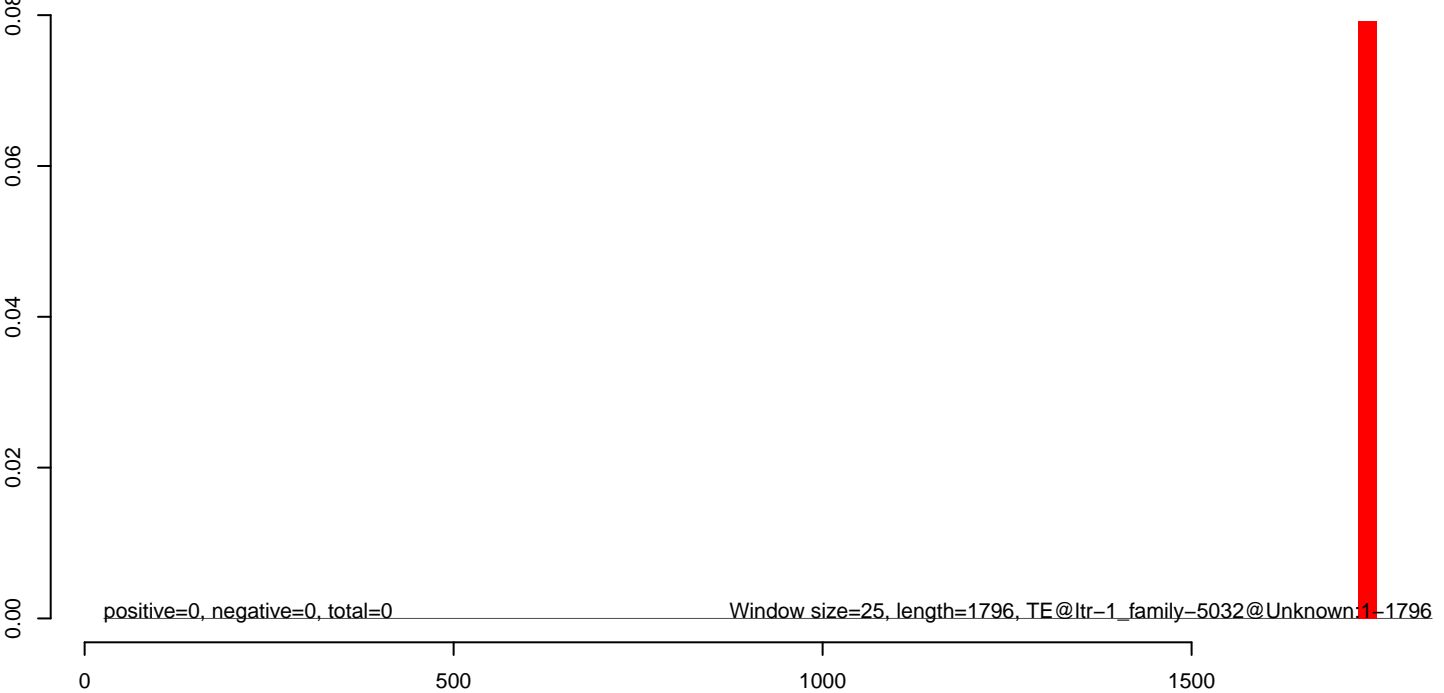
**AeAlbo\_C636HT\_cells.18\_23.rep**



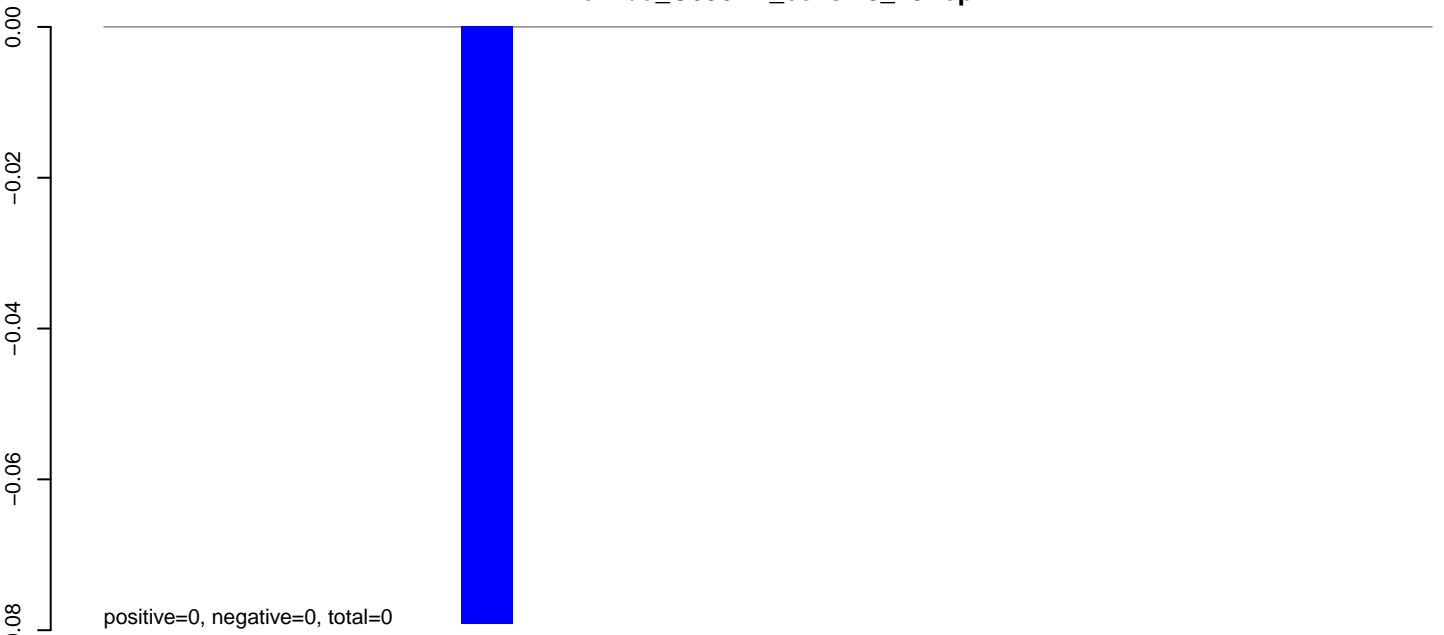
**AeAlbo\_C636HT\_cells.24\_35.rep**



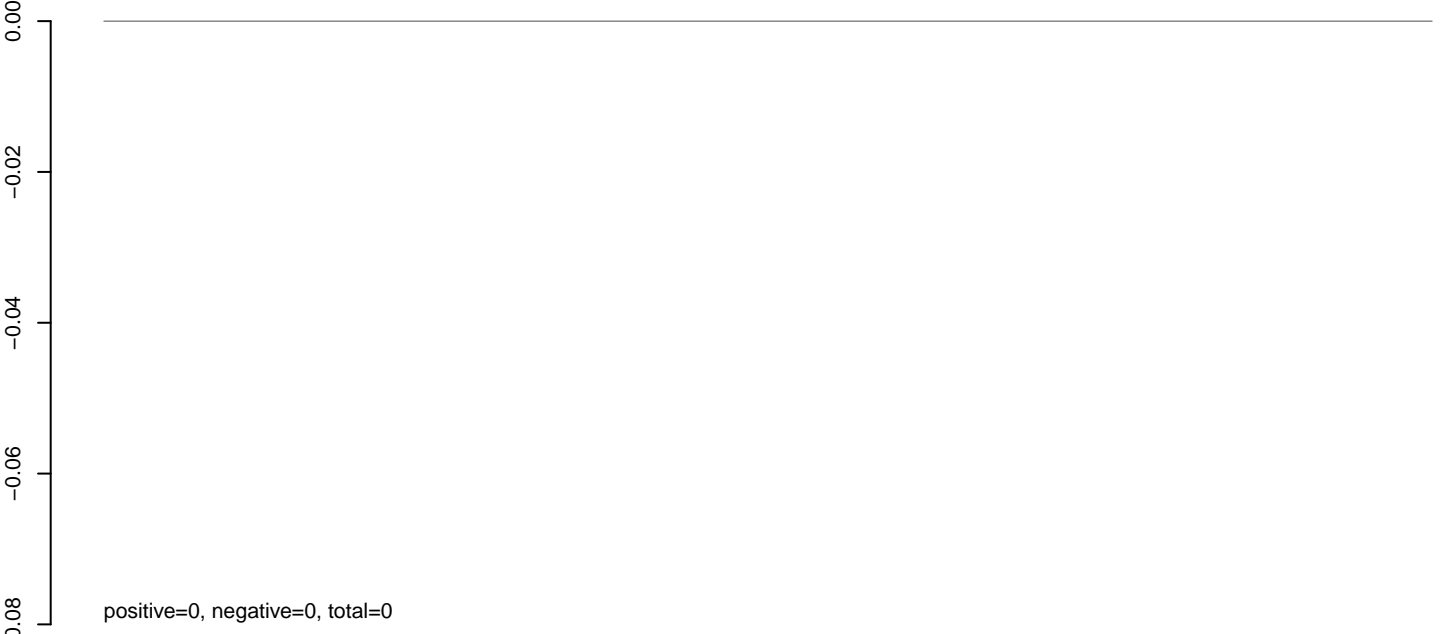
**AeAlbo\_C636HT\_cells.rep**



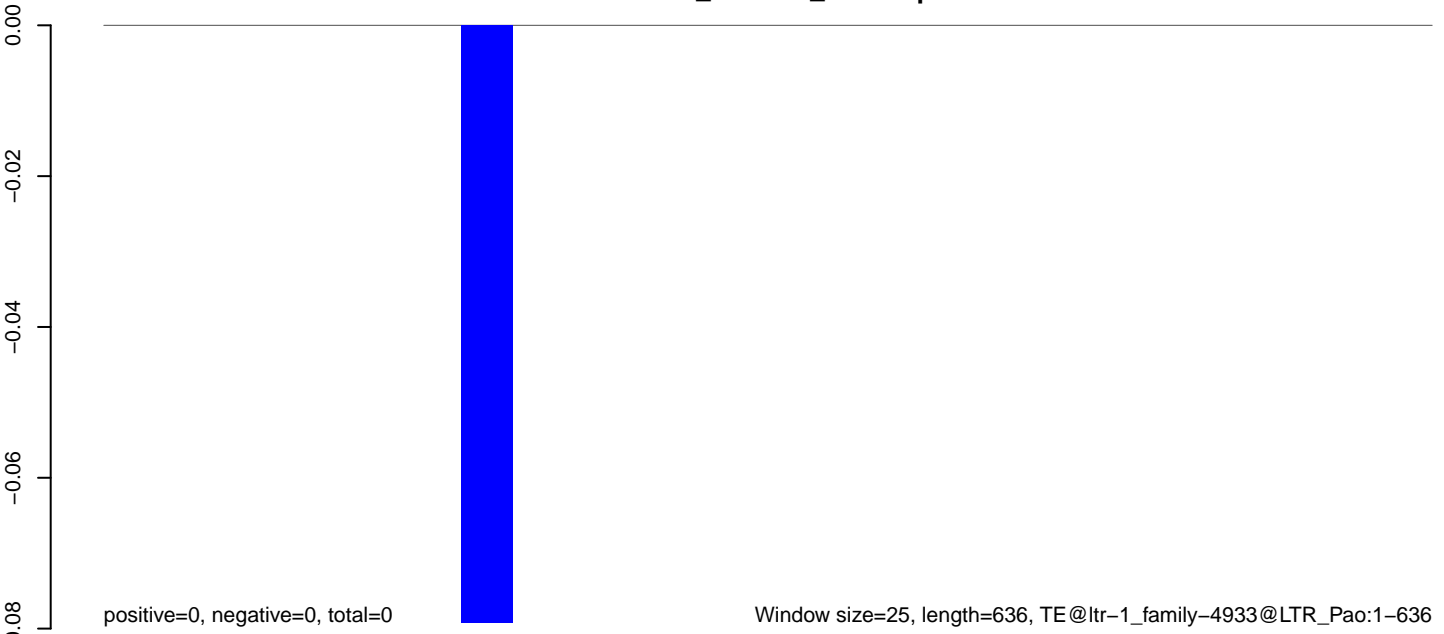
**AeAlbo\_C636HT\_cells.18\_23.rep**



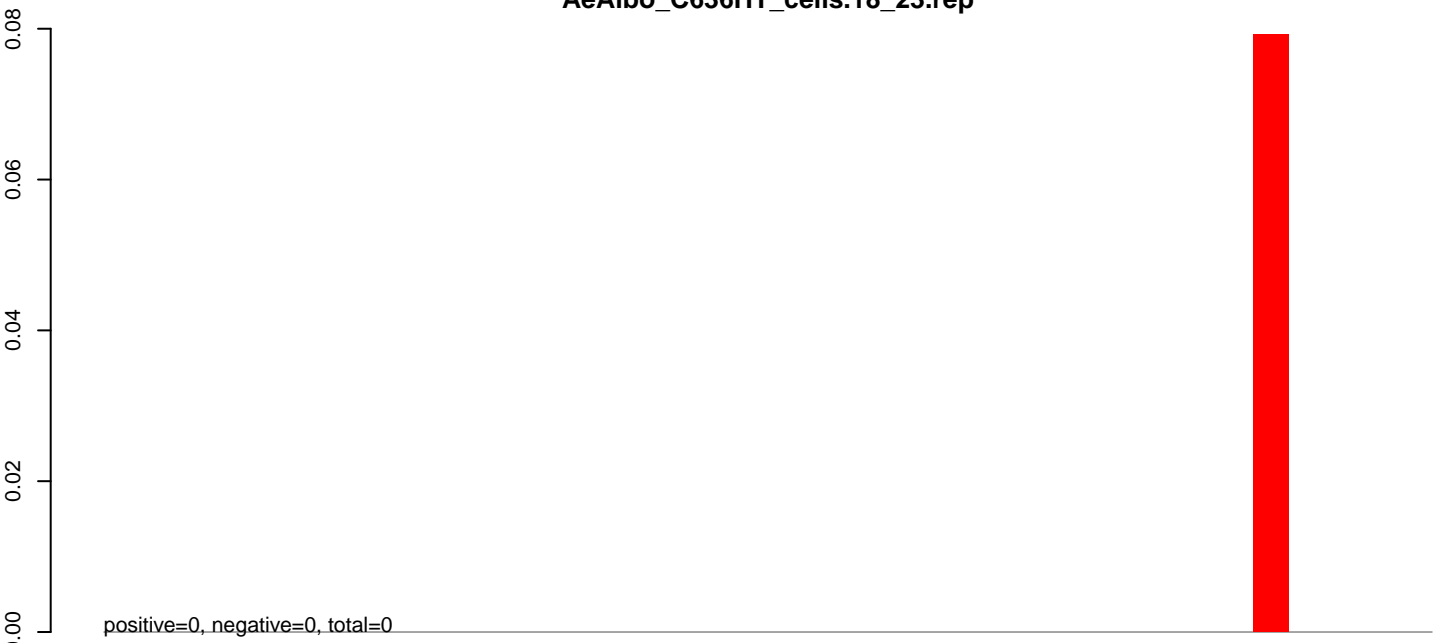
**AeAlbo\_C636HT\_cells.24\_35.rep**



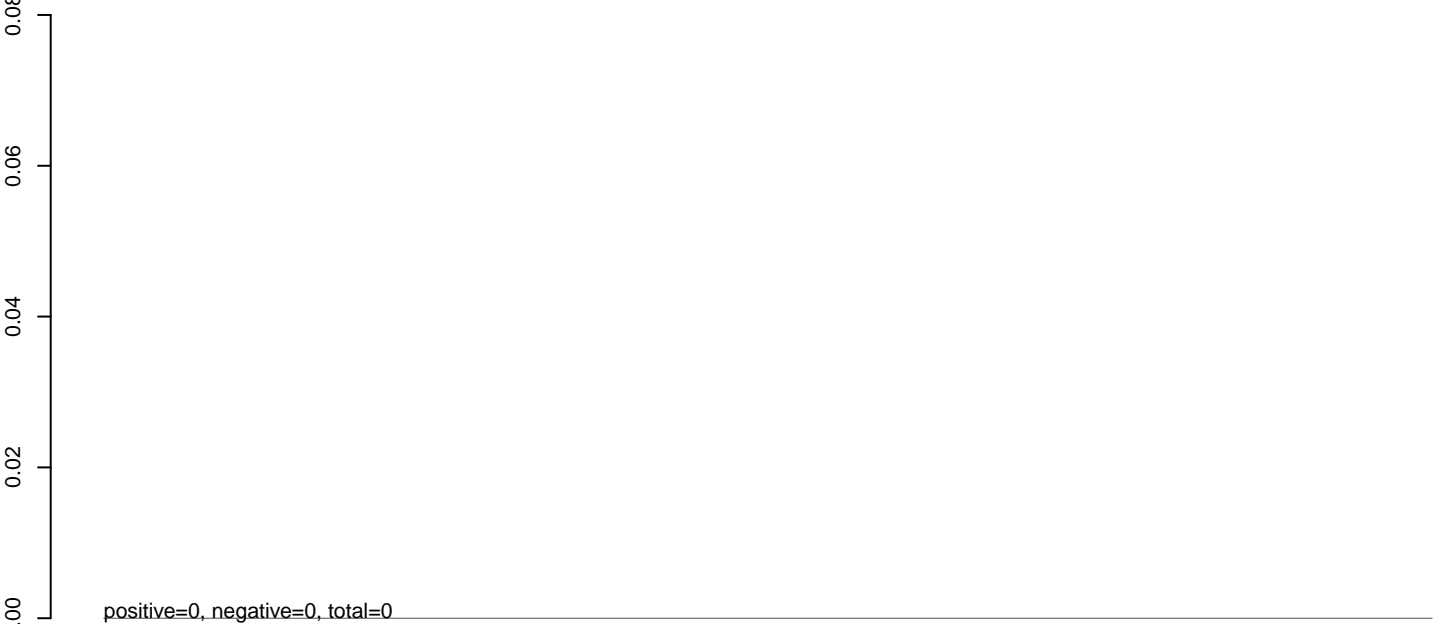
**AeAlbo\_C636HT\_cells.rep**



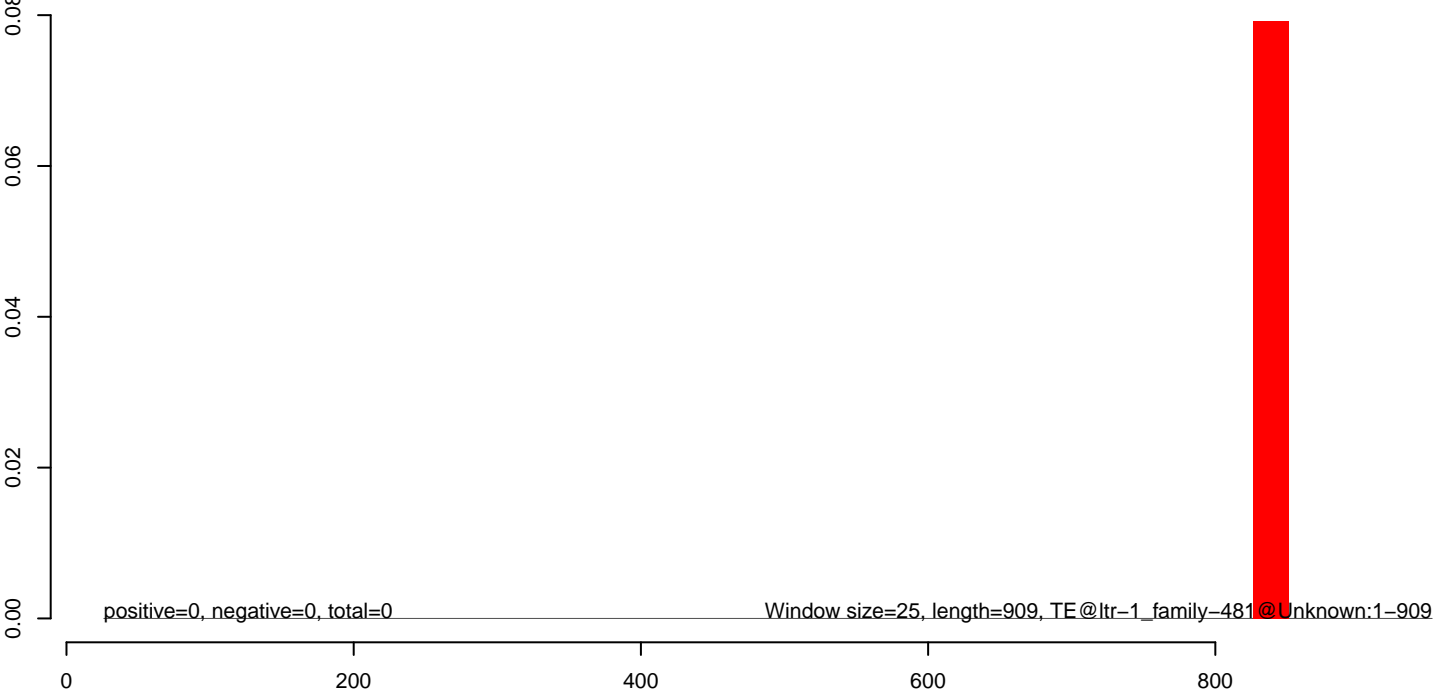
**AeAlbo\_C636HT\_cells.18\_23.rep**



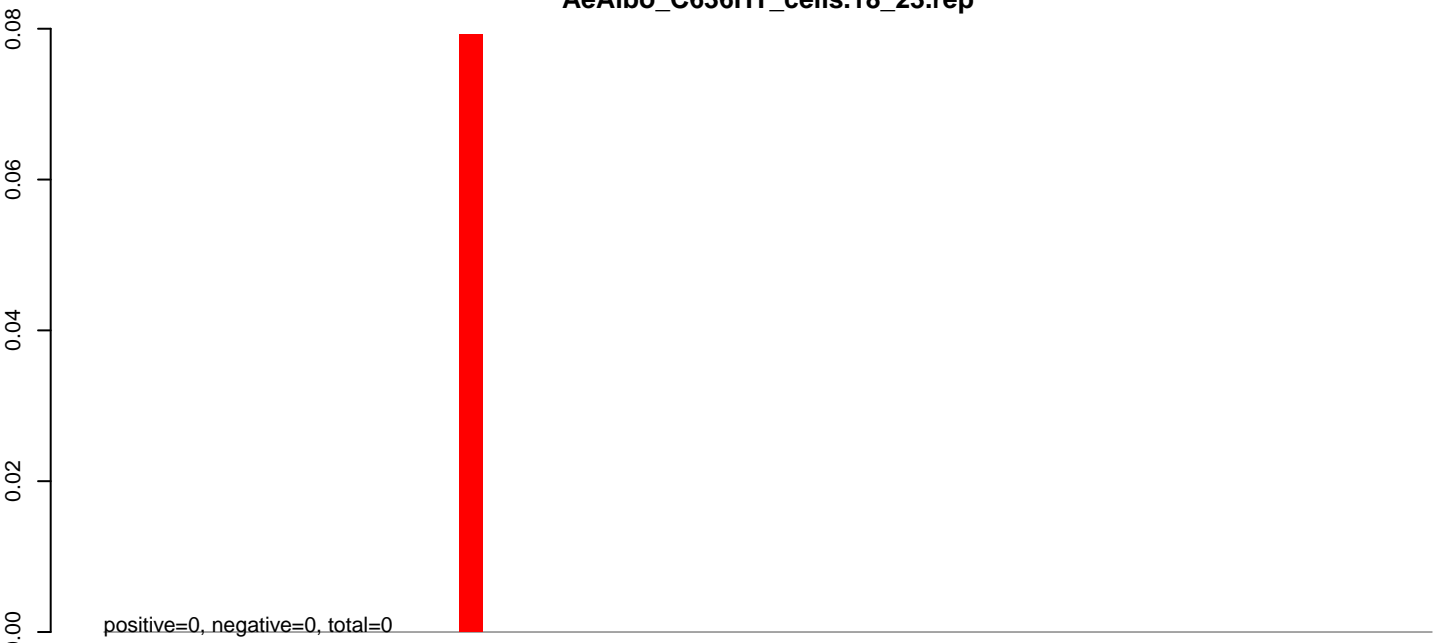
**AeAlbo\_C636HT\_cells.24\_35.rep**



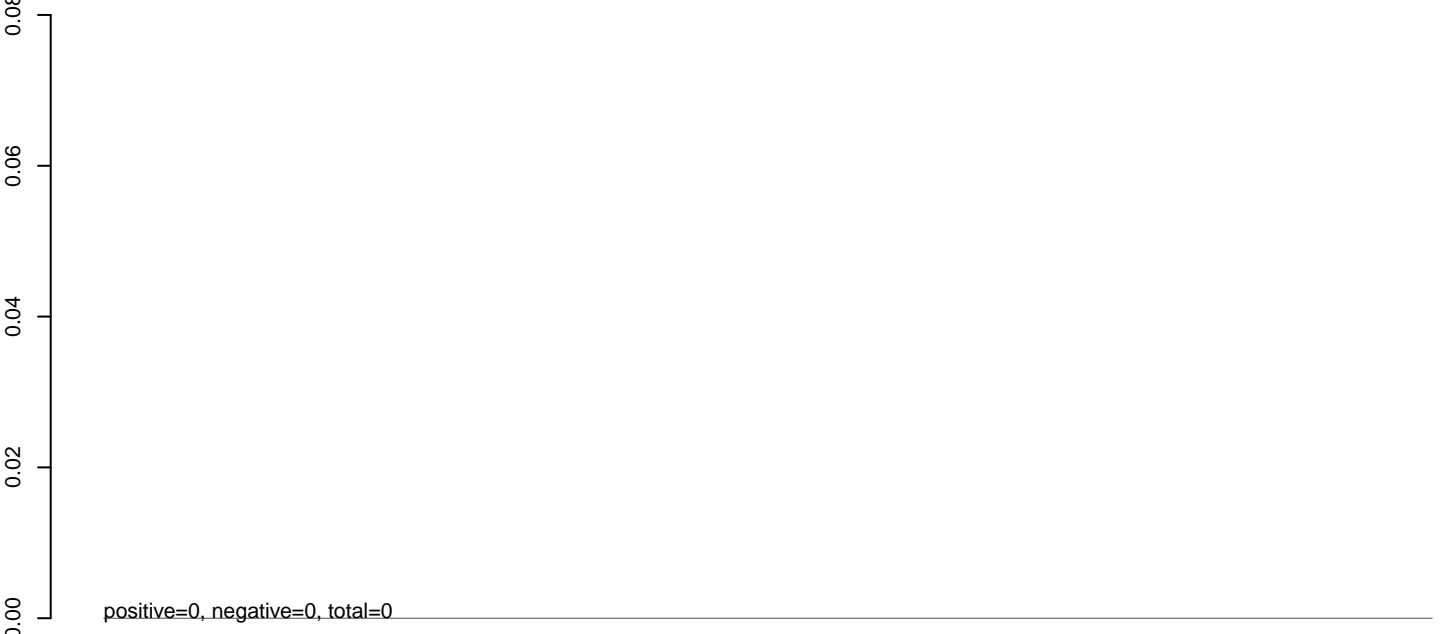
**AeAlbo\_C636HT\_cells.rep**



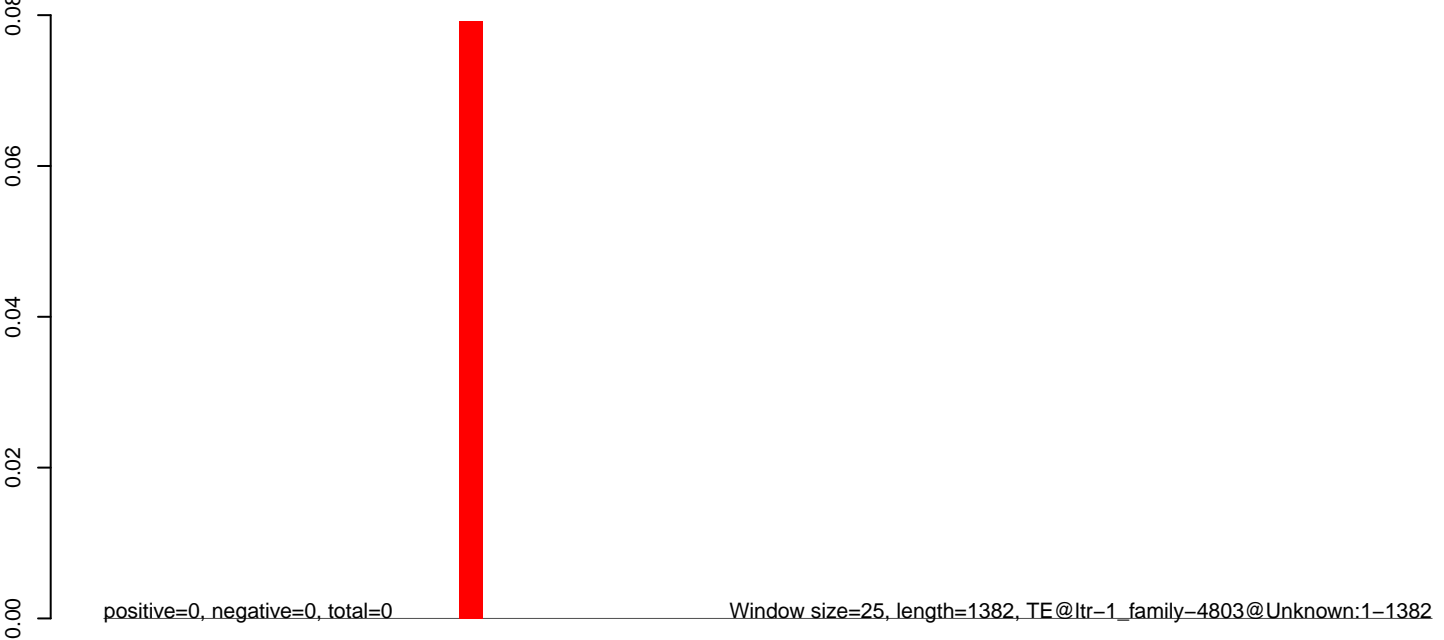
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



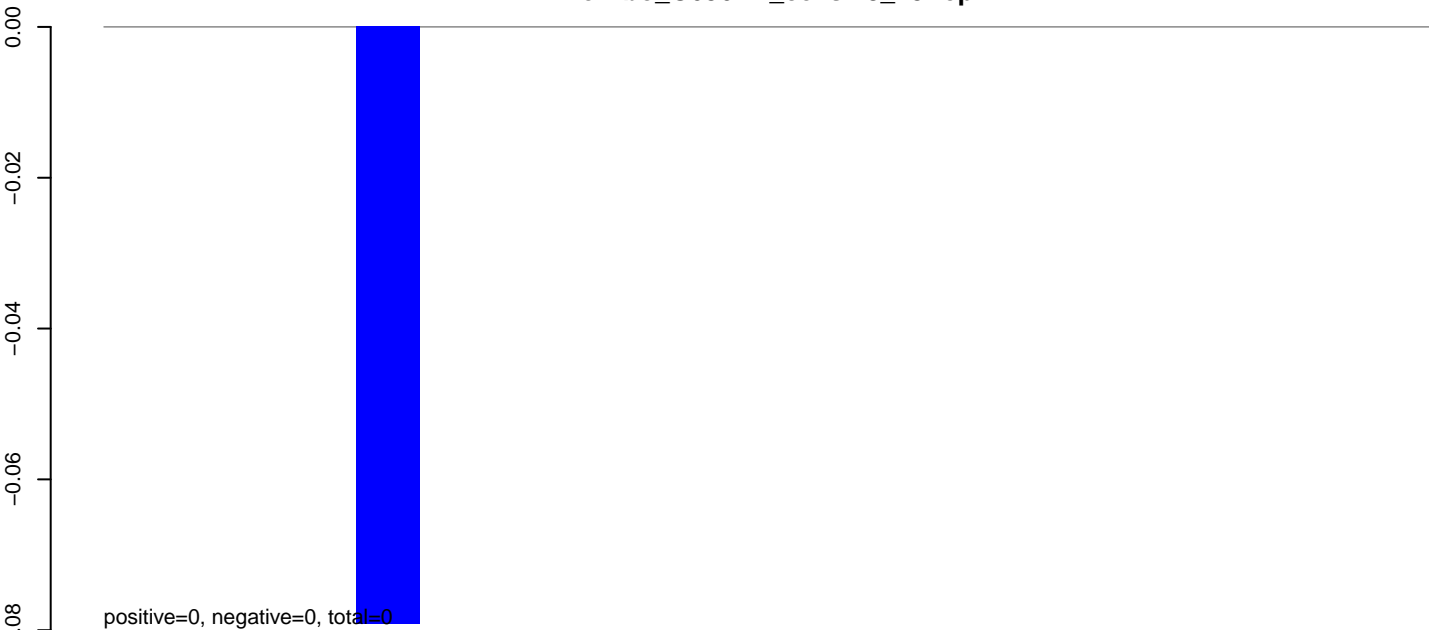
**AeAlbo\_C636HT\_cells.rep**



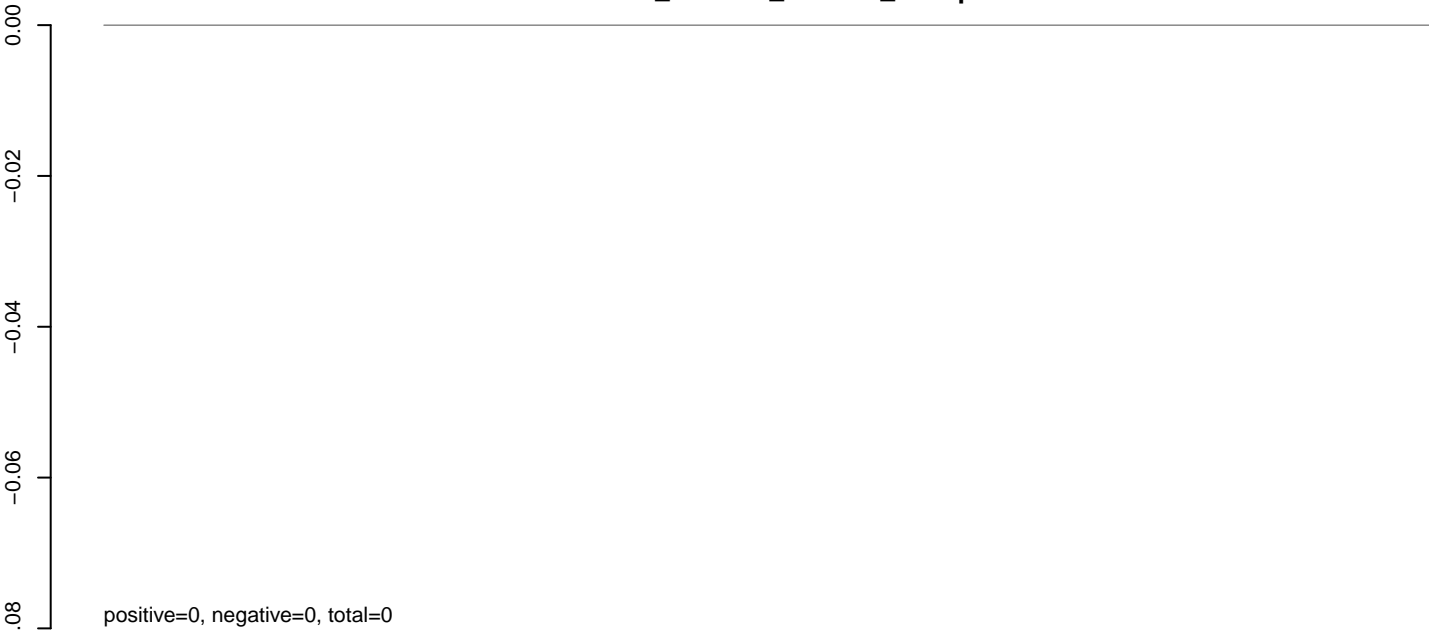
0 200 400 600 800 1000 1200 1400



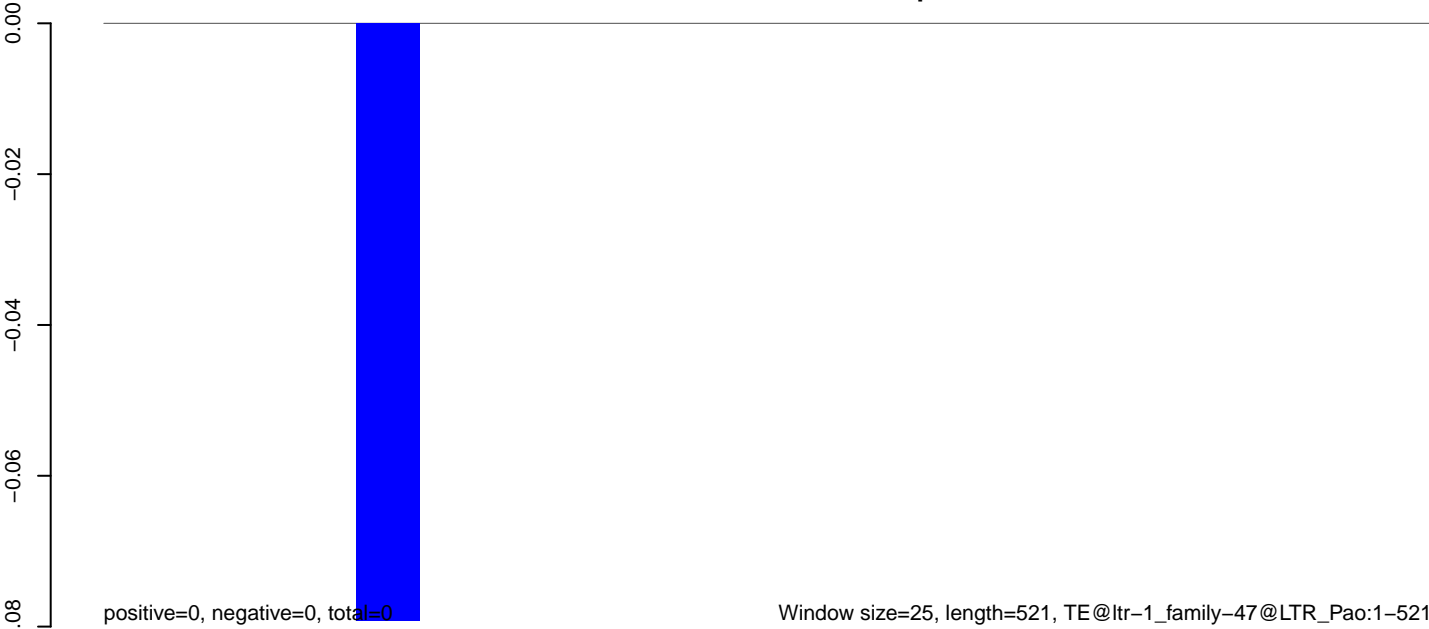
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



100

200

300

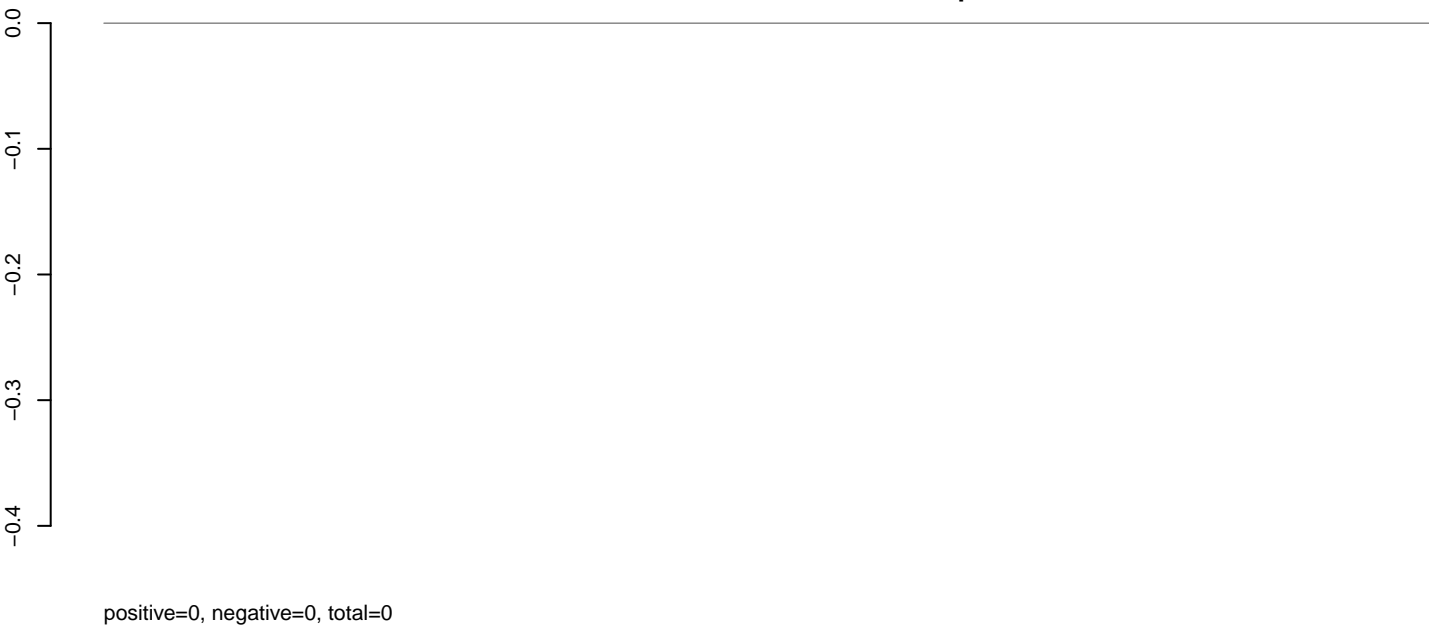
400

500

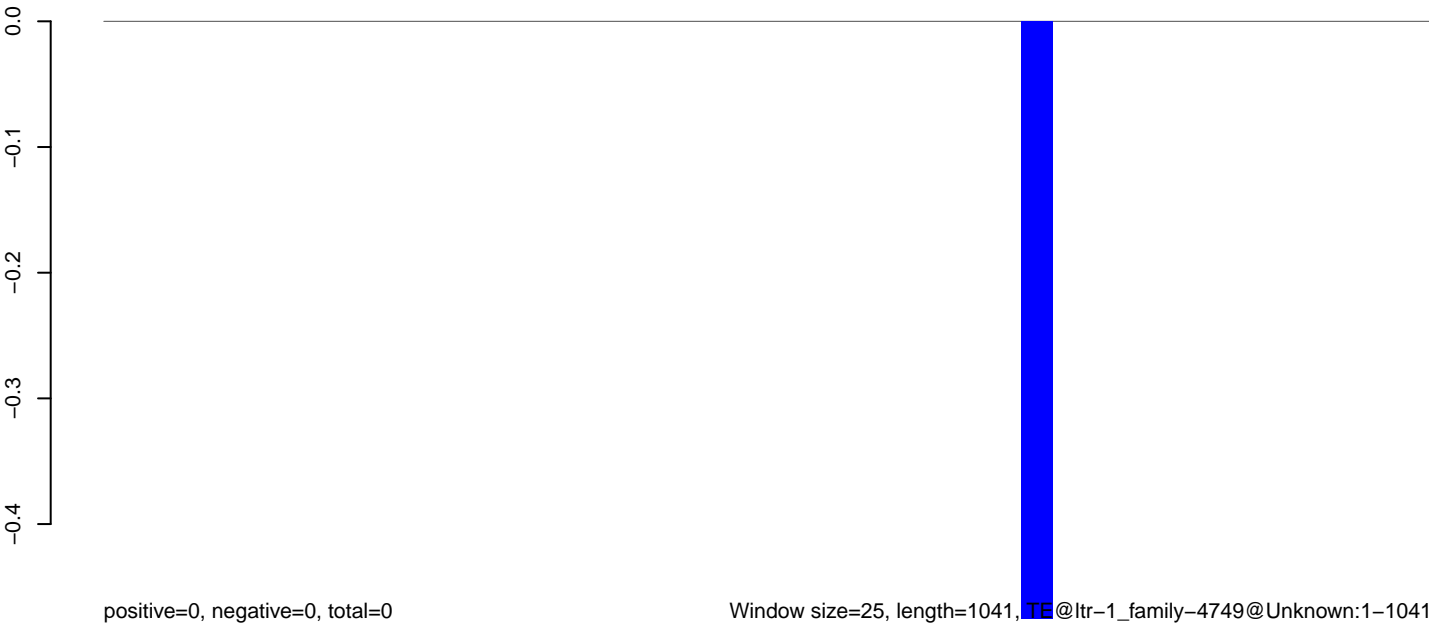
AeAlbo\_C636HT\_cells.18\_23.rep



AeAlbo\_C636HT\_cells.24\_35.rep



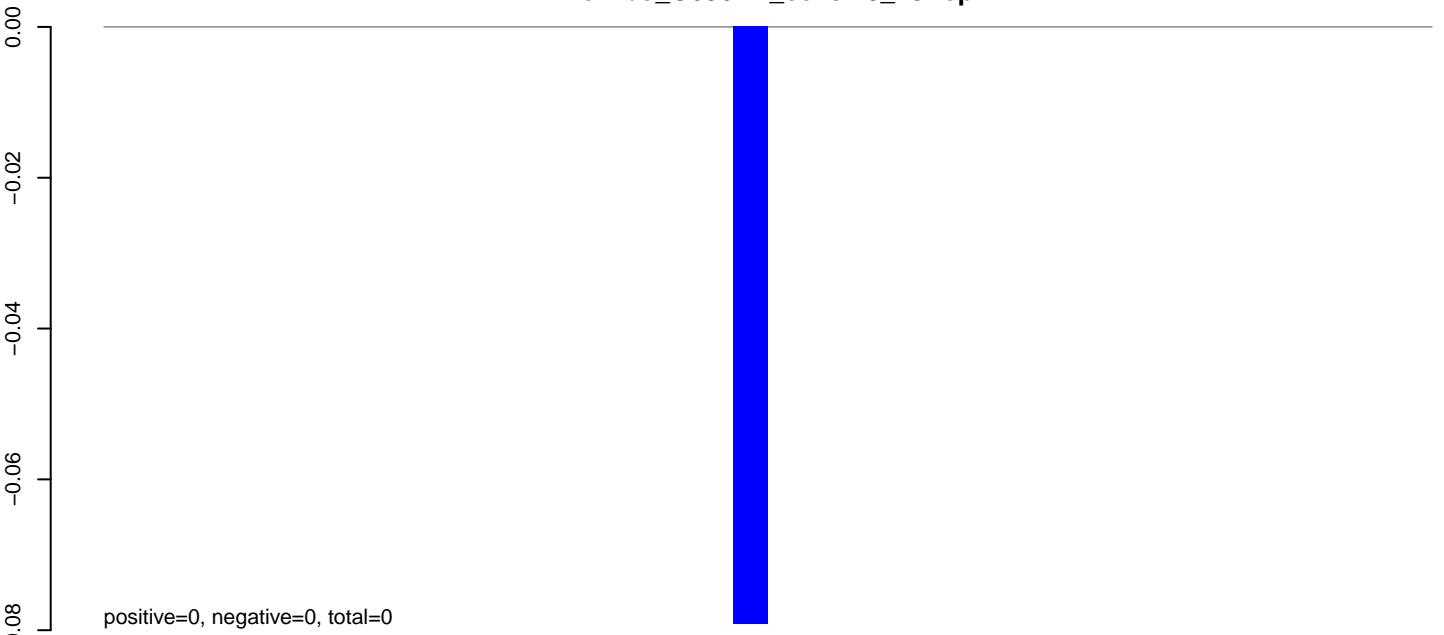
AeAlbo\_C636HT\_cells.rep



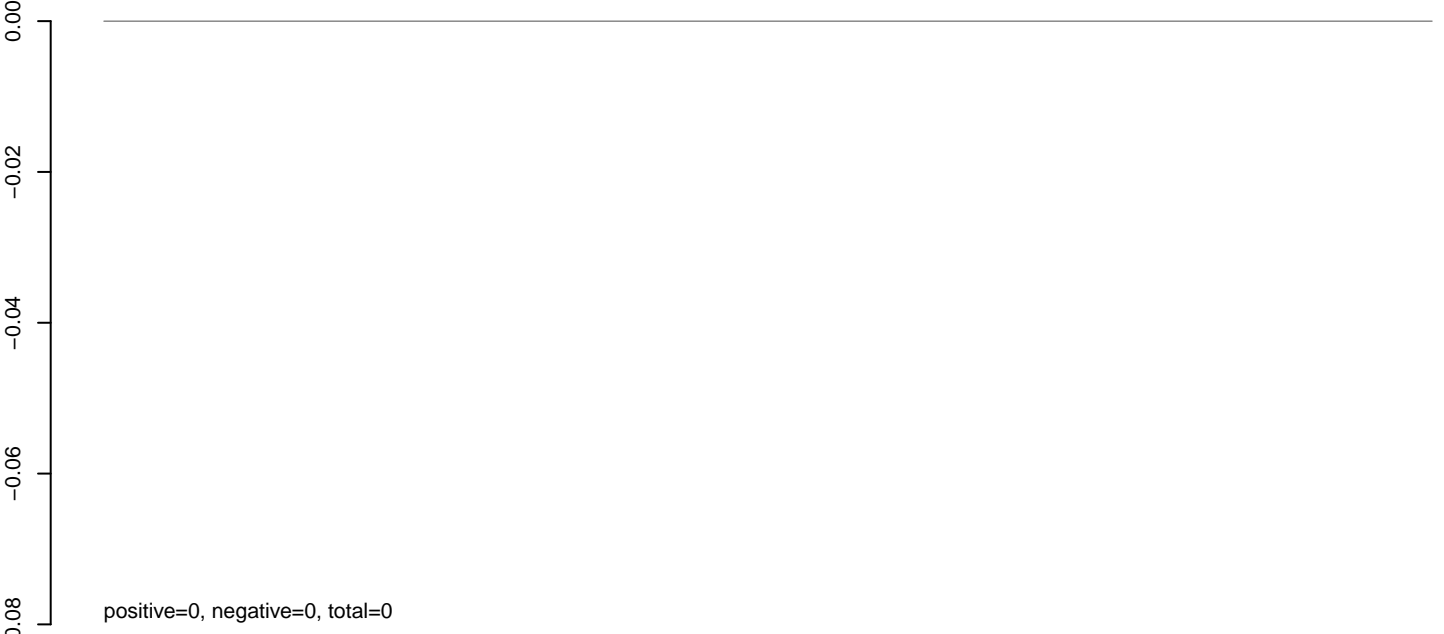
Window size=25, length=1041, TE@ltr-1\_family-4749@Unknown:1-1041

0 200 400 600 800 1000

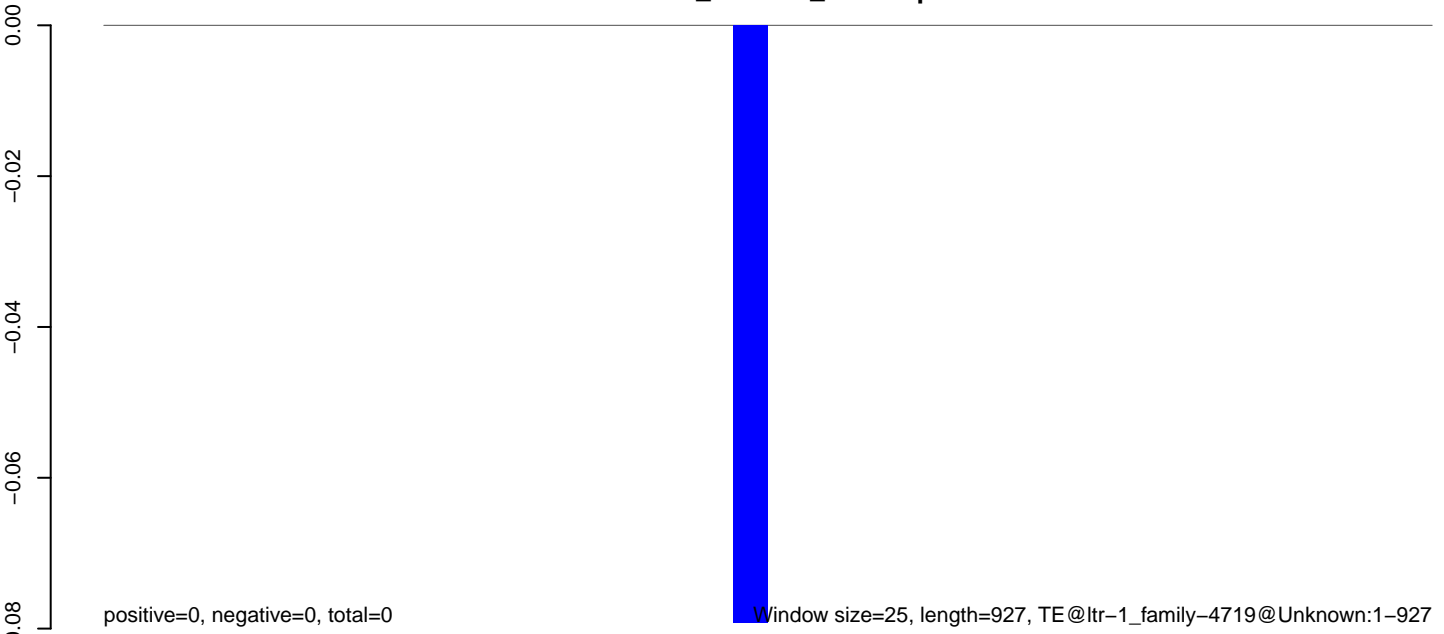
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

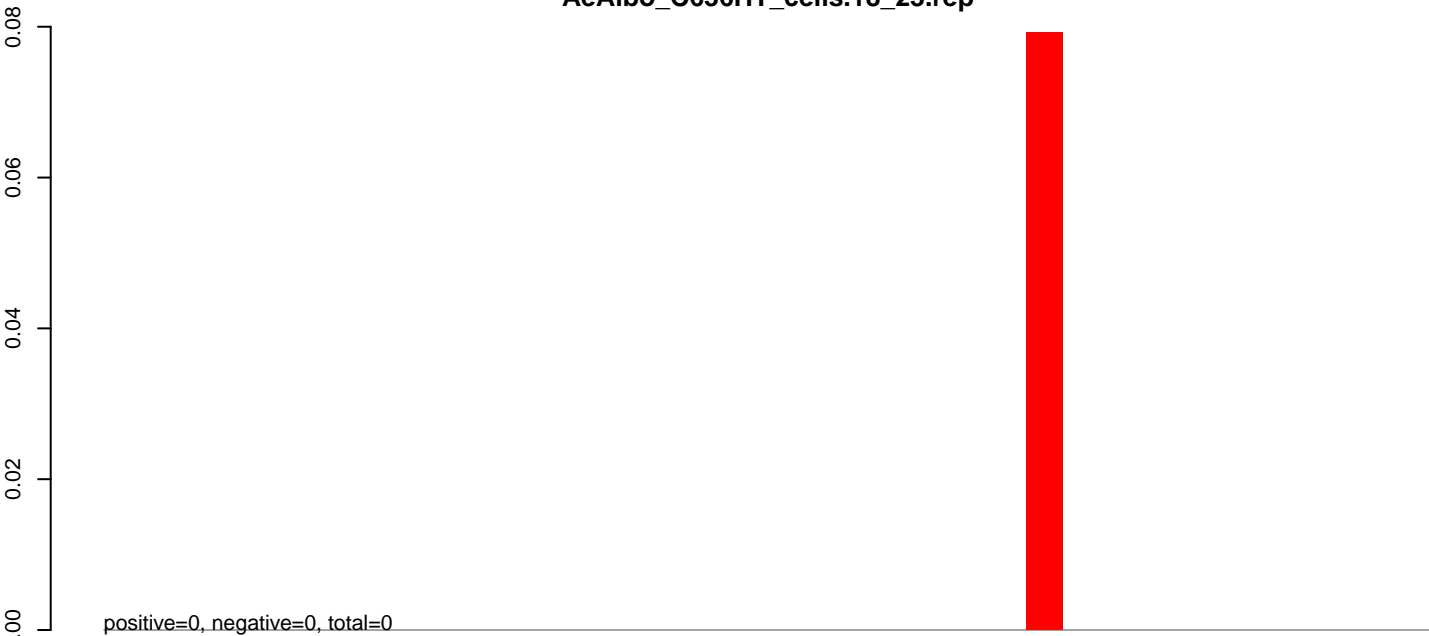


**AeAlbo\_C636HT\_cells.rep**

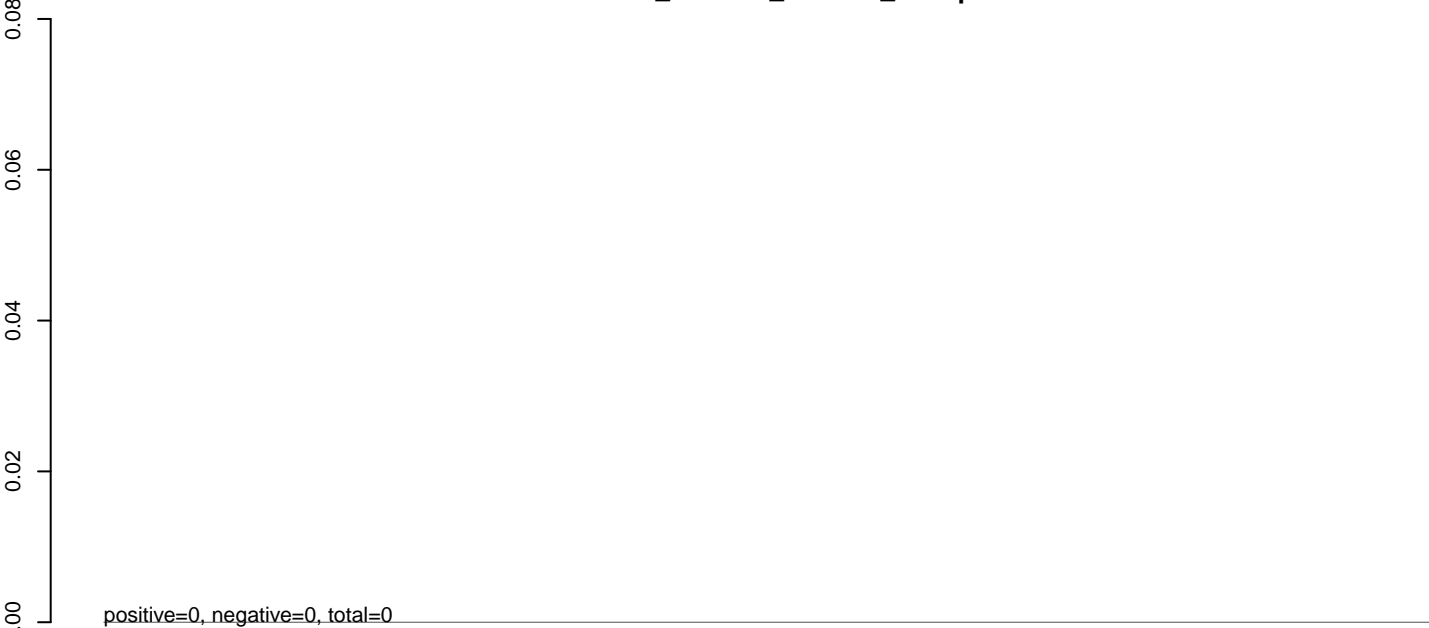


0 200 400 600 800 1000

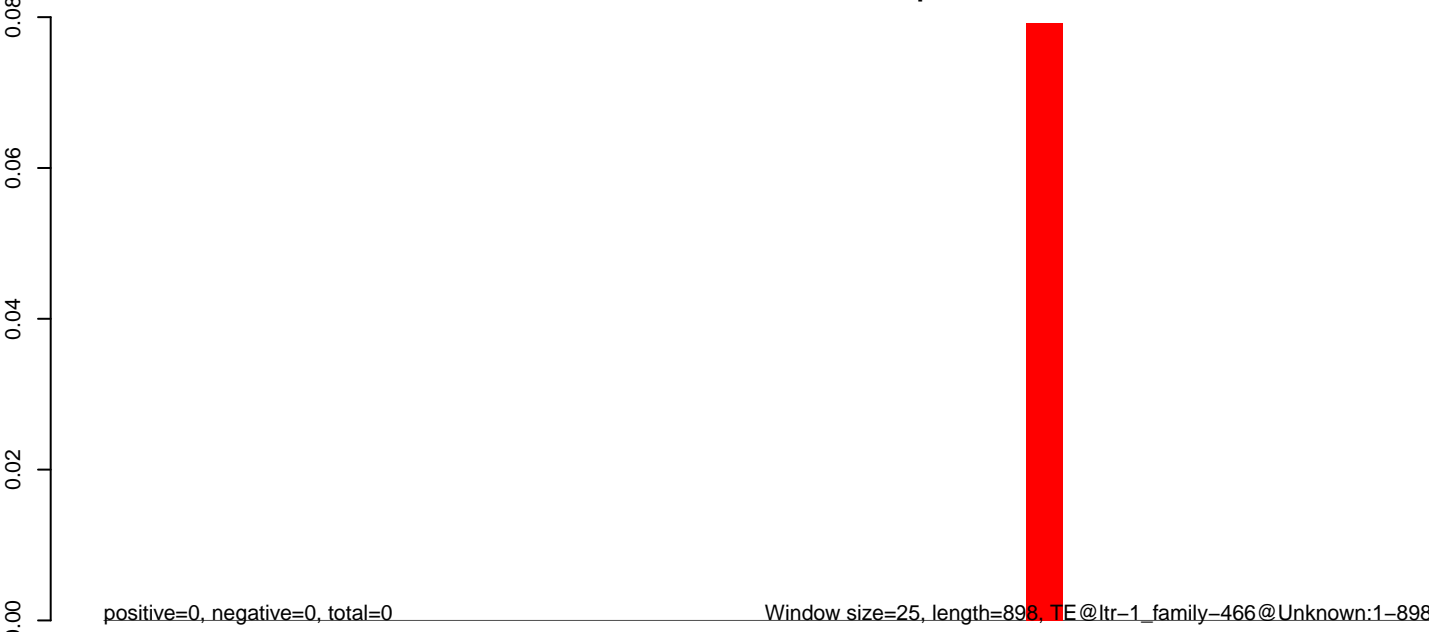
**AeAlbo\_C636HT\_cells.18\_23.rep**



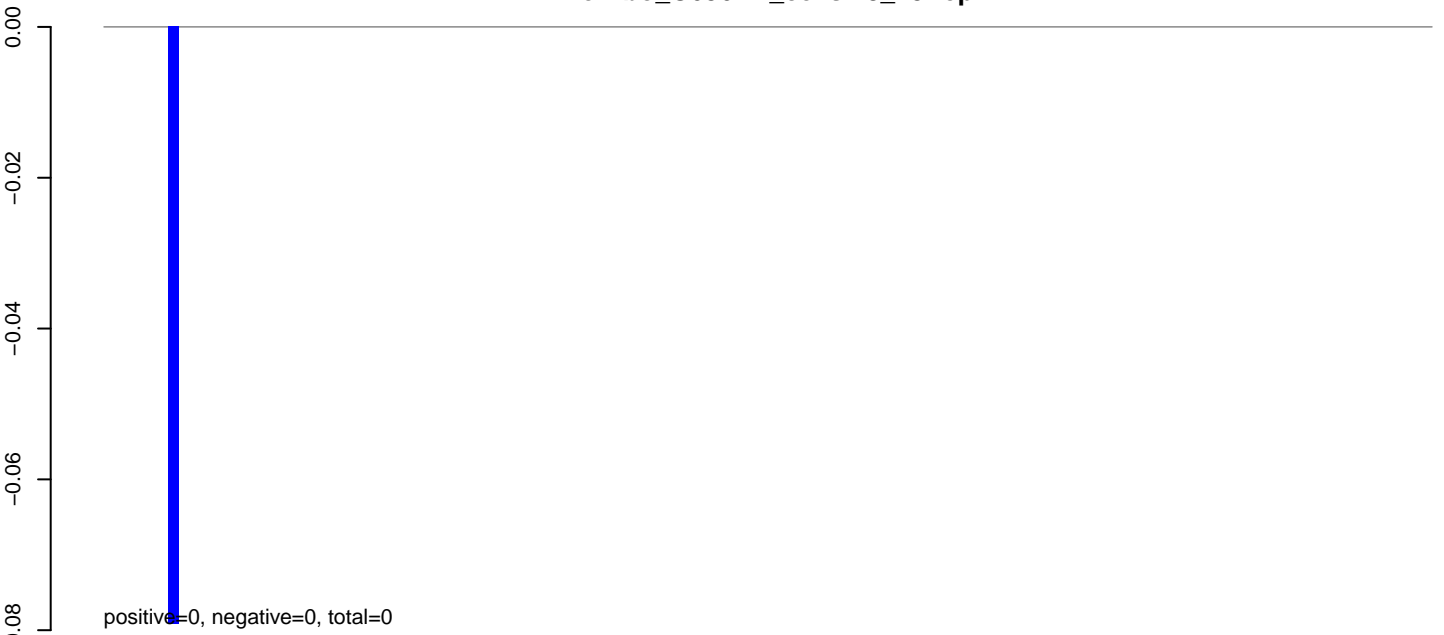
**AeAlbo\_C636HT\_cells.24\_35.rep**



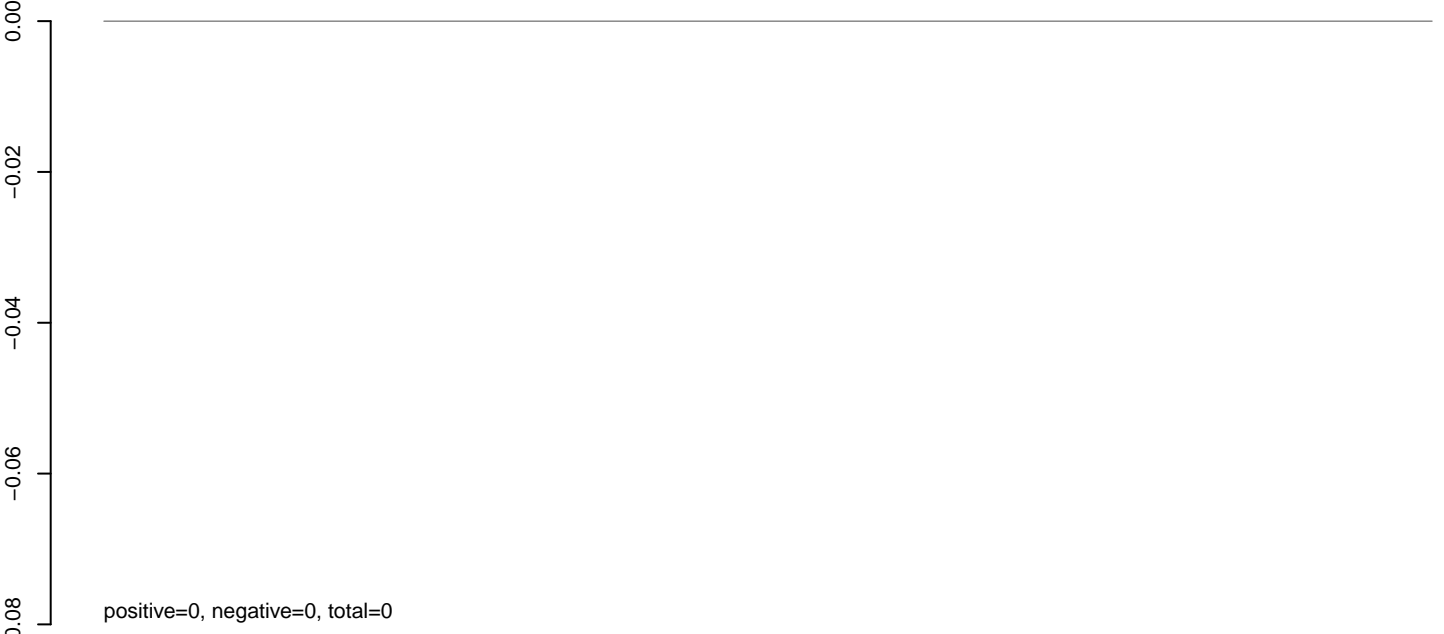
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



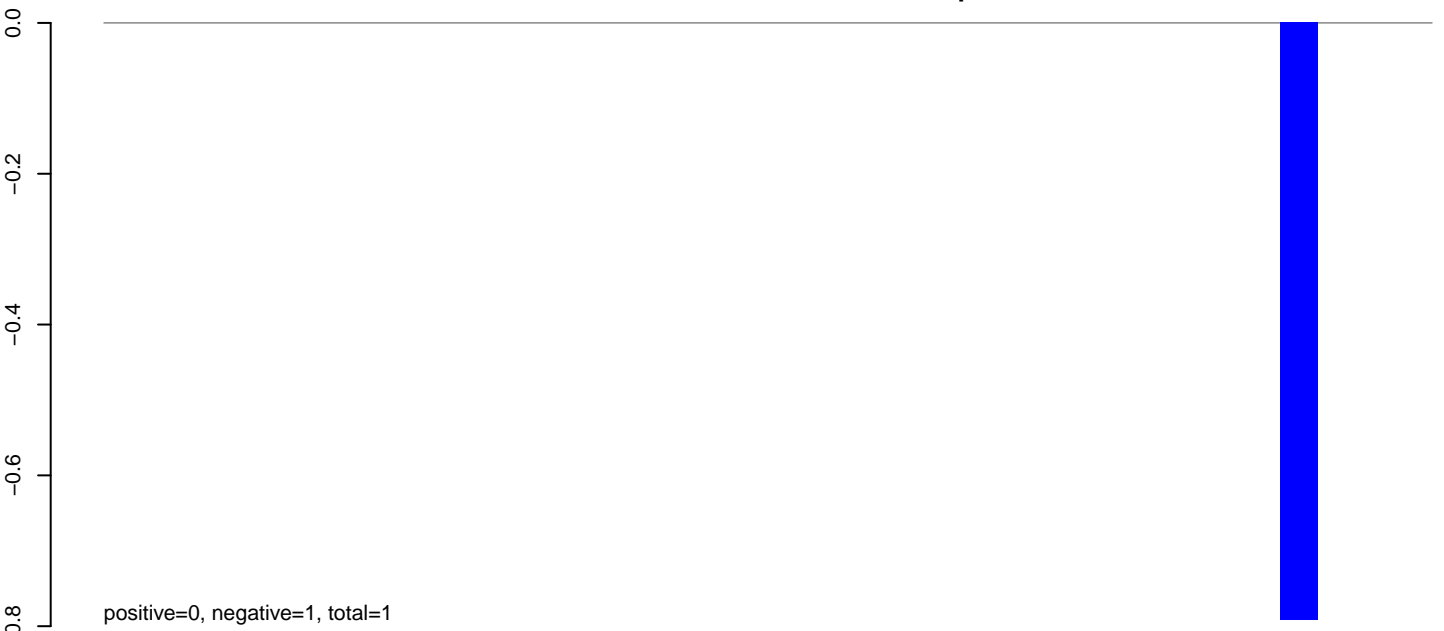
**AeAlbo\_C636HT\_cells.rep**



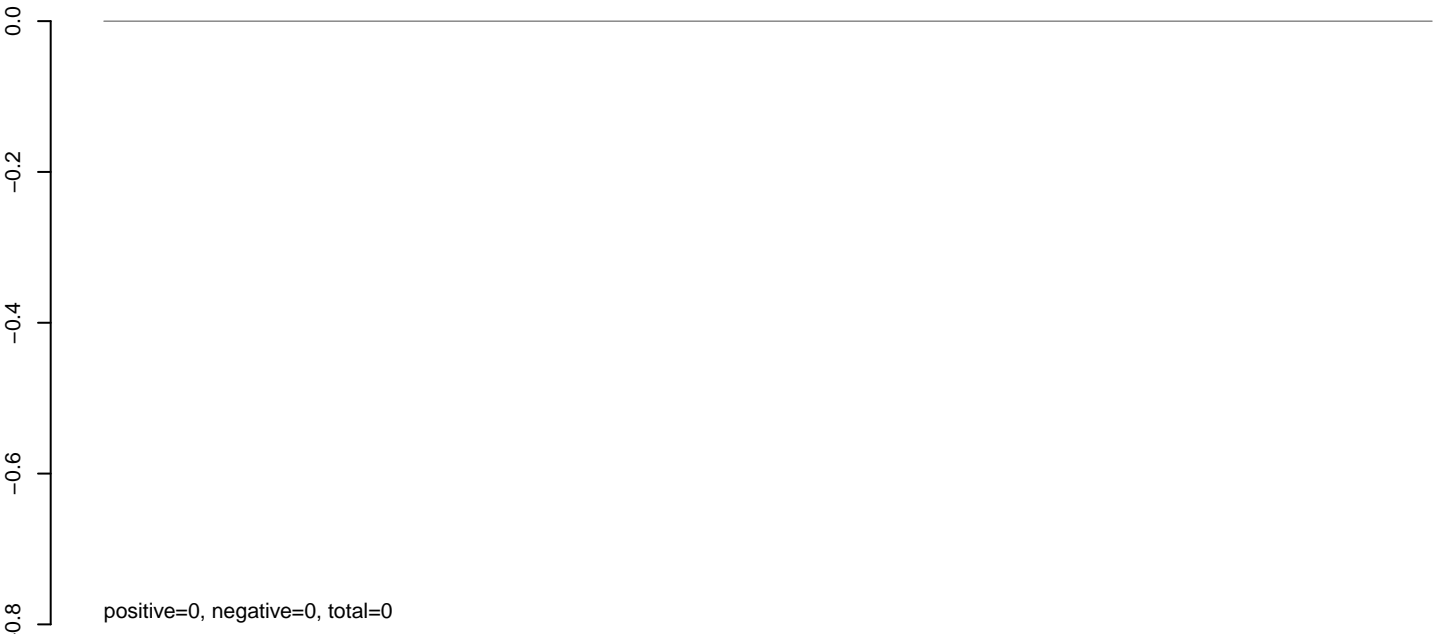
Window size=25, length=3092, TE@ltr-1\_family-4663@LTR\_Pao:1-3092

0 500 1000 1500 2000 2500 3000

**AeAlbo\_C636HT\_cells.18\_23.rep**



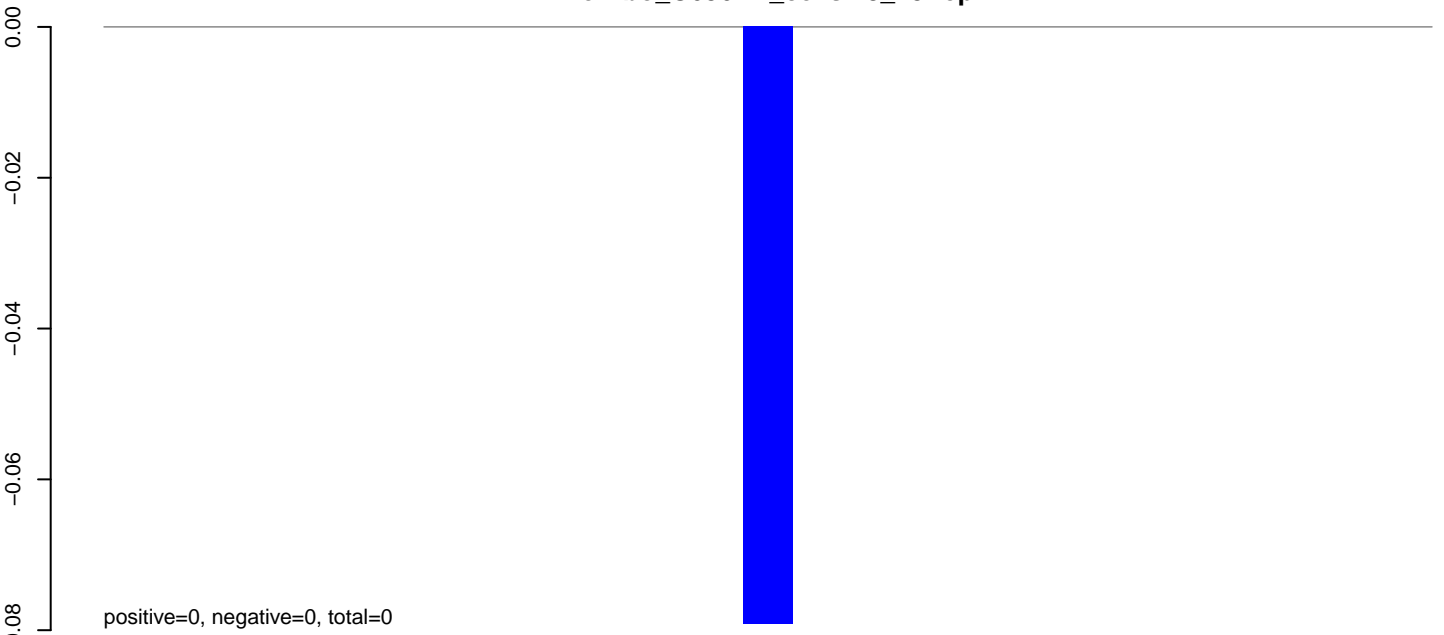
**AeAlbo\_C636HT\_cells.24\_35.rep**



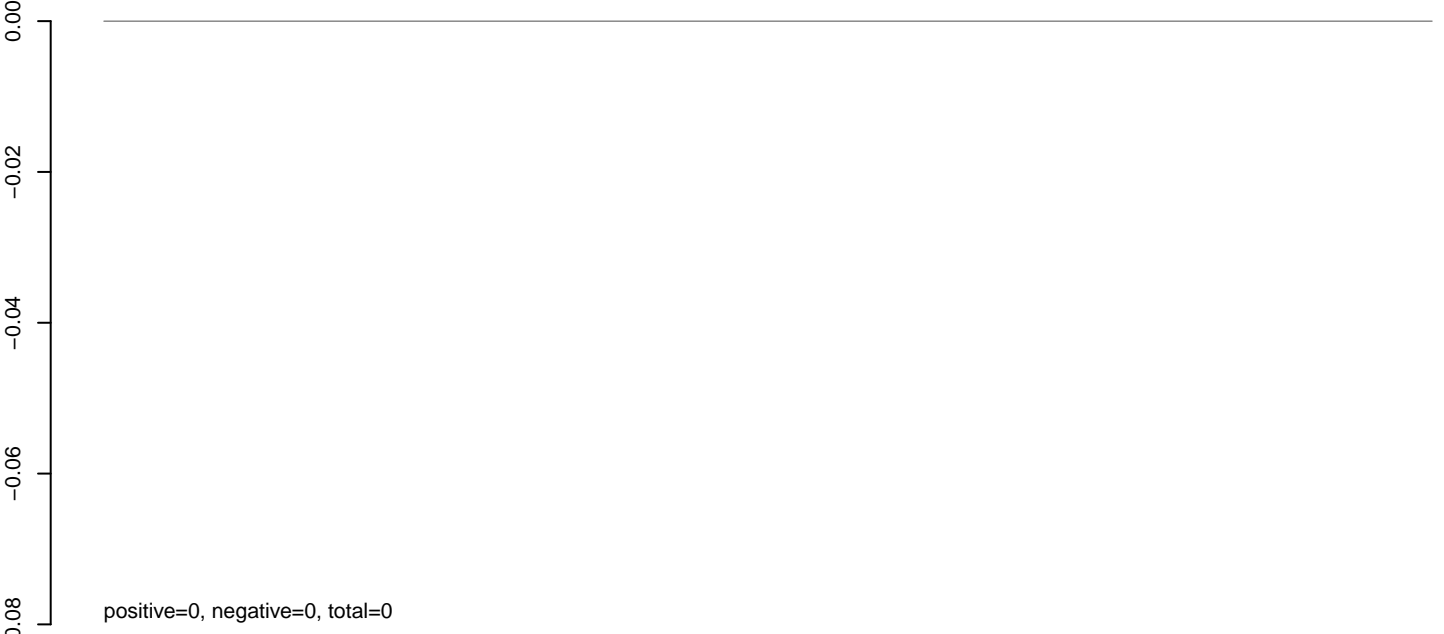
**AeAlbo\_C636HT\_cells.rep**



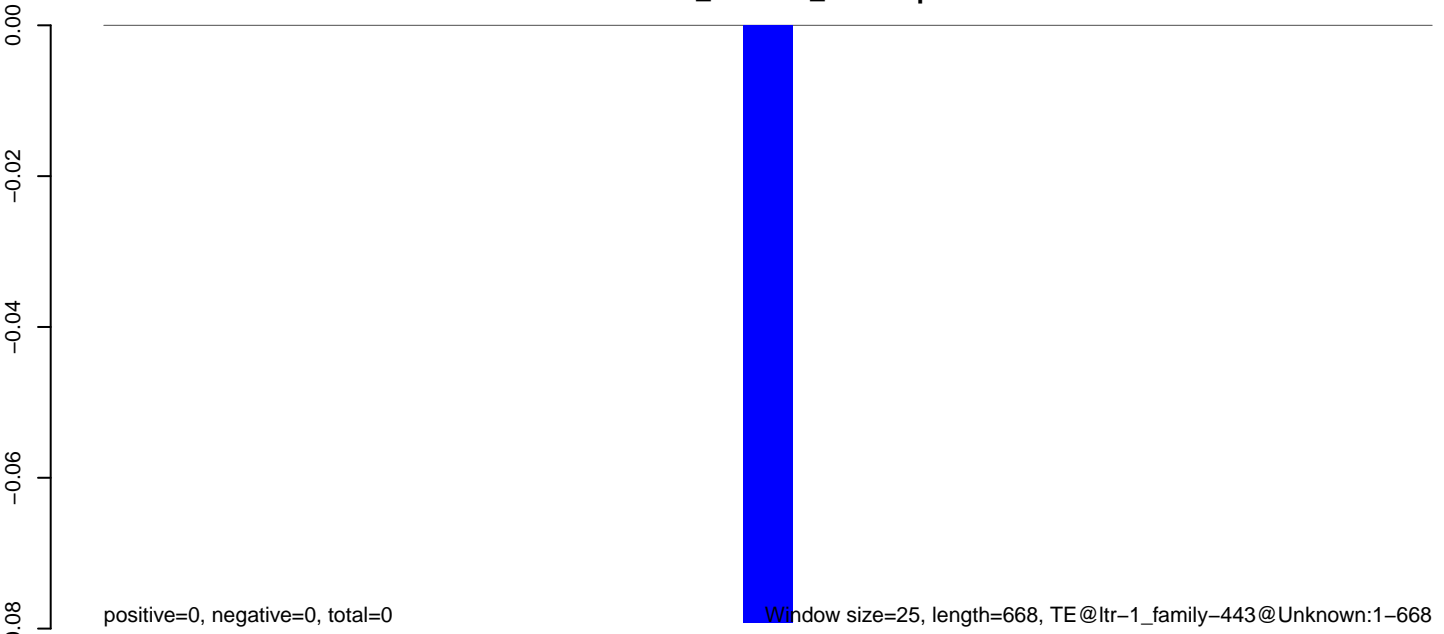
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

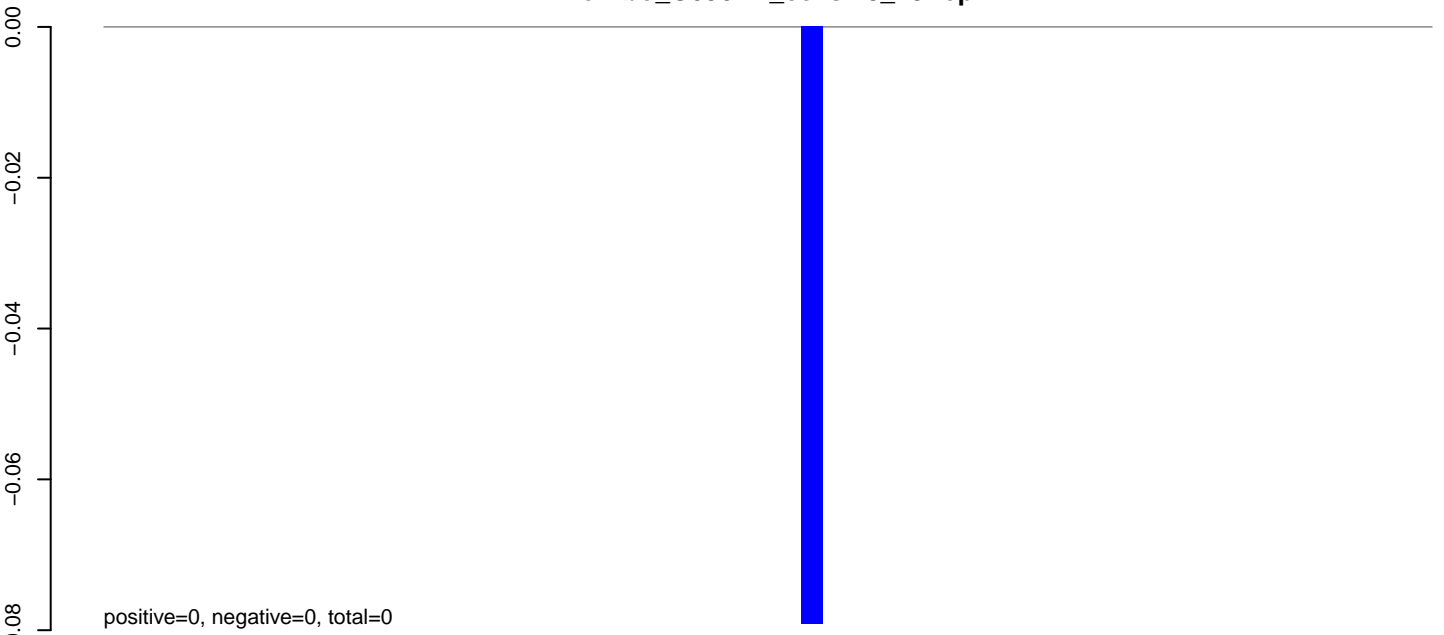


**AeAlbo\_C636HT\_cells.rep**

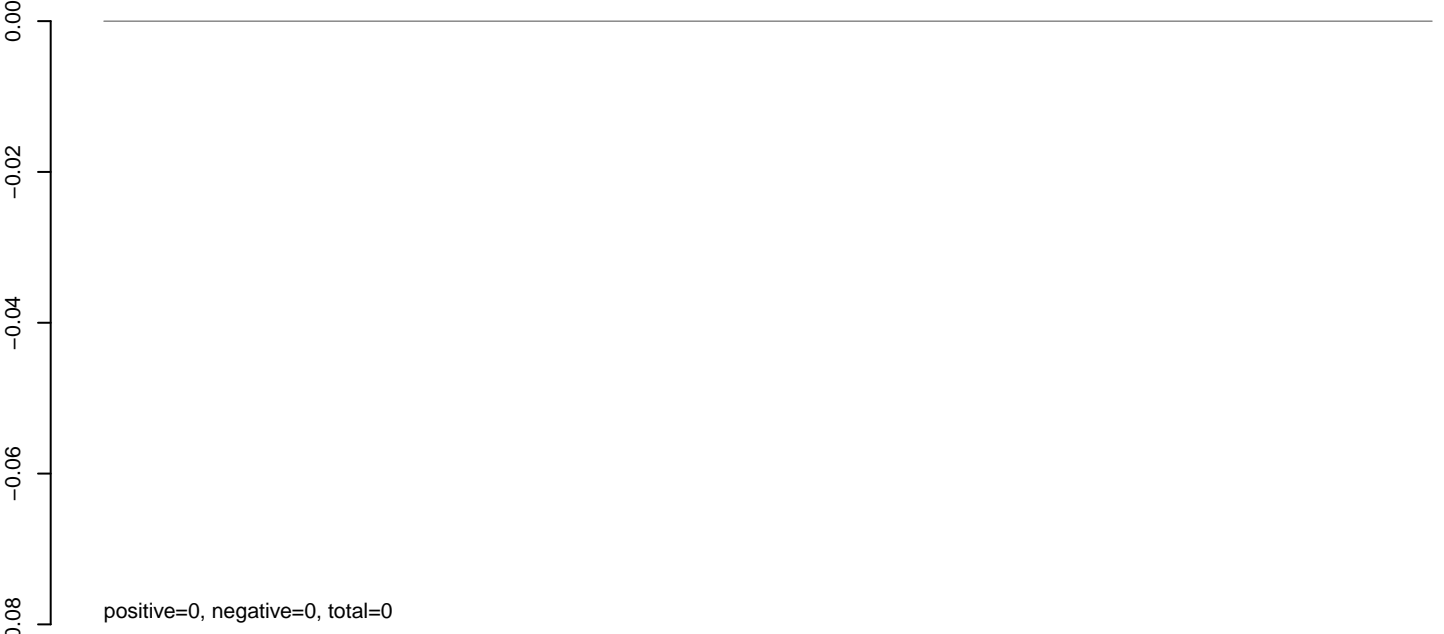


0 100 200 300 400 500 600 700

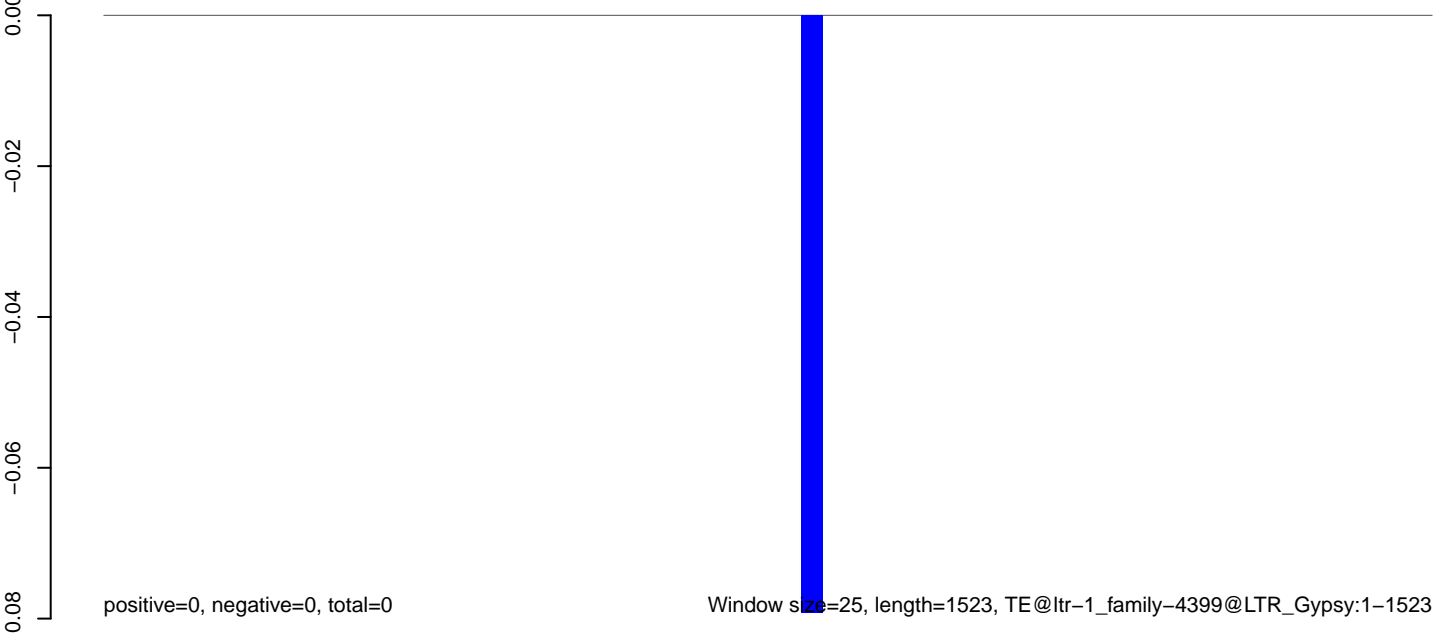
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

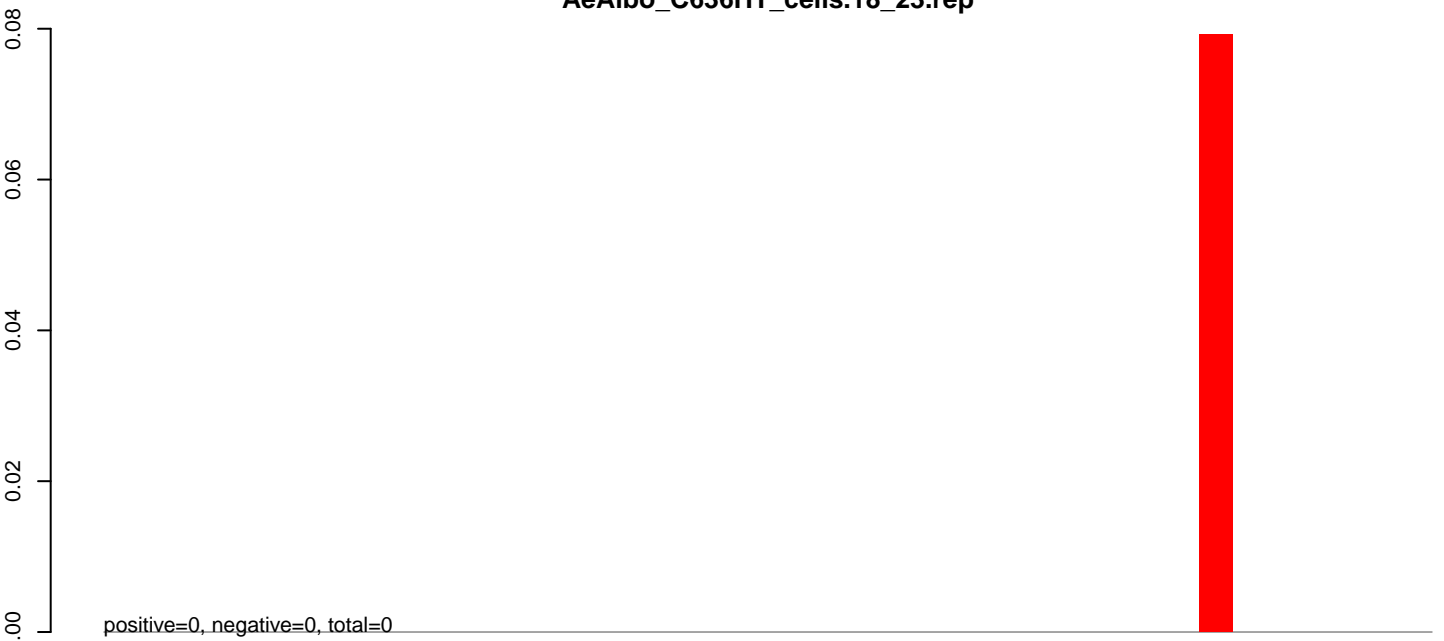


Window size=25, length=1523, TE@ltr-1\_family-4399@LTR\_Gypsy:1-1523

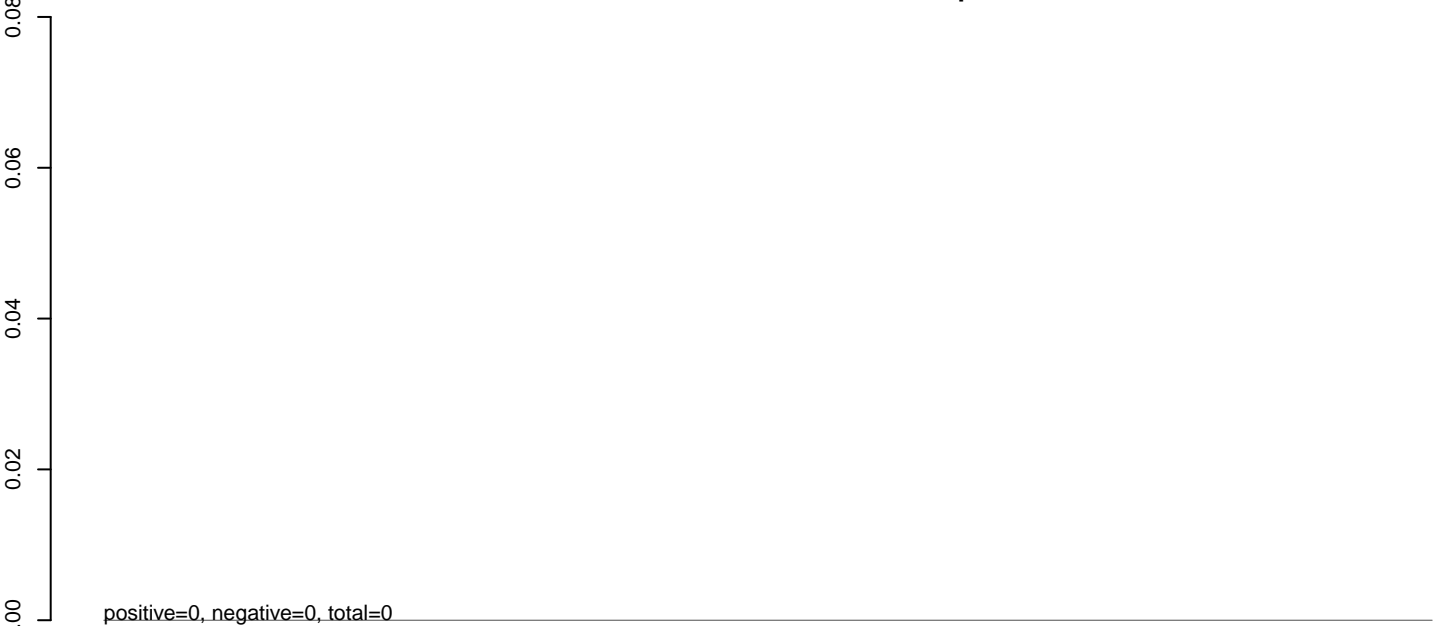
0 500 1000 1500



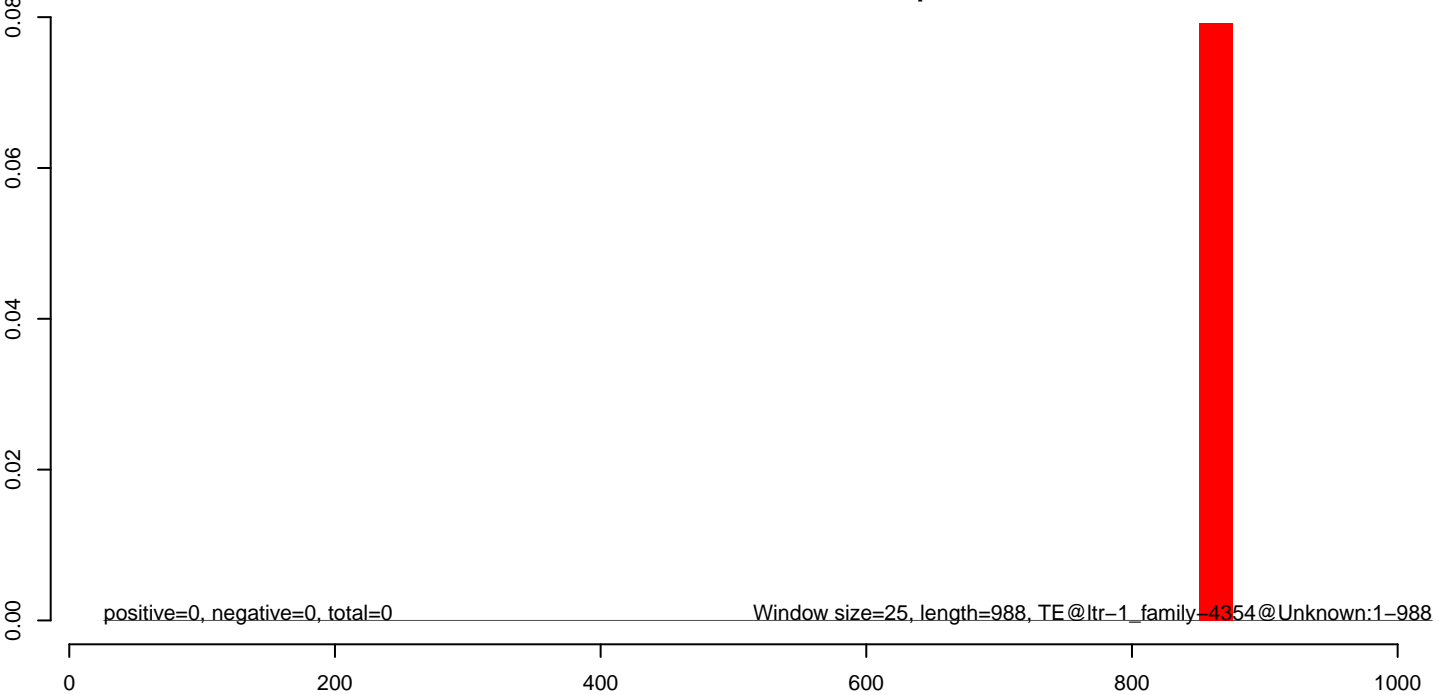
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



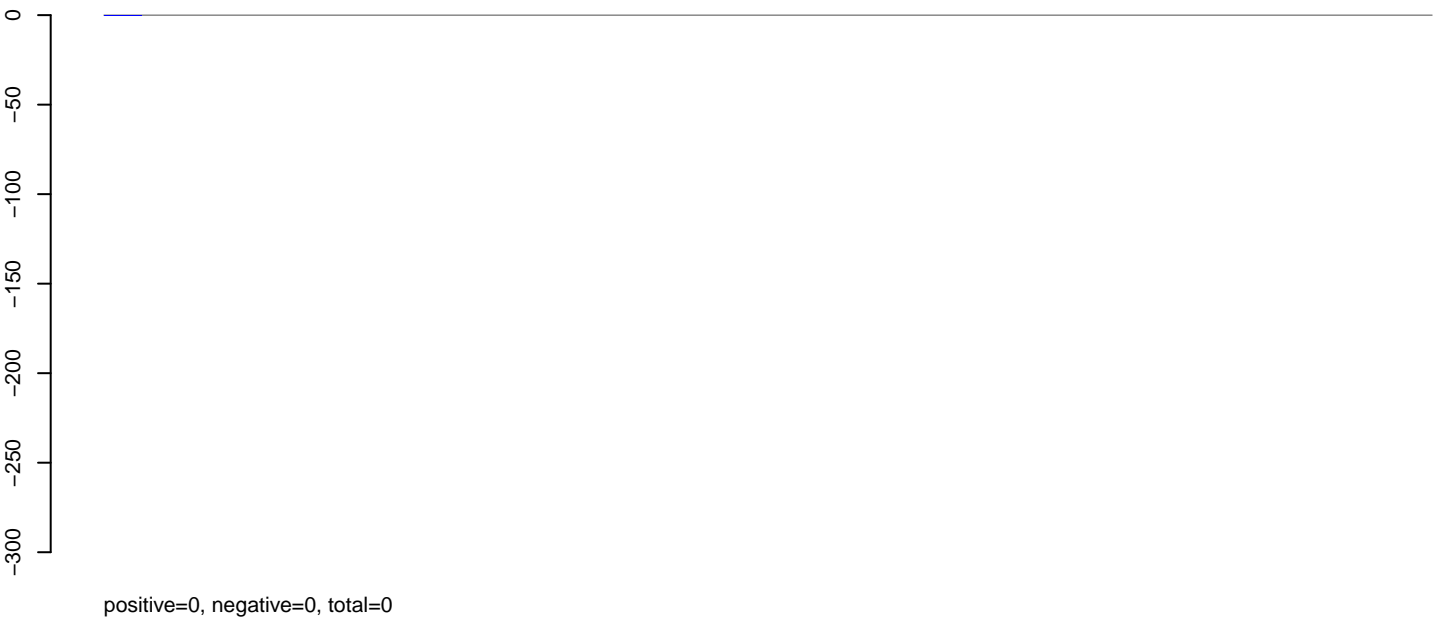
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



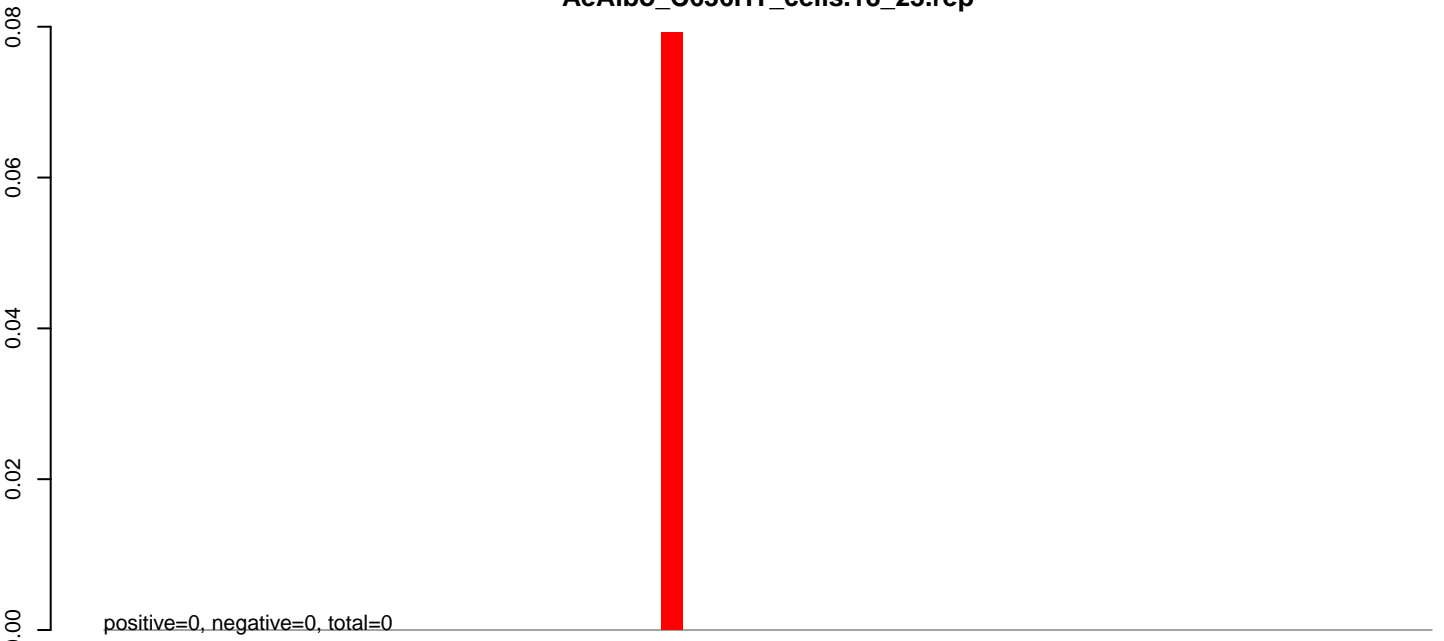
**AeAlbo\_C636HT\_cells.24\_35.rep**



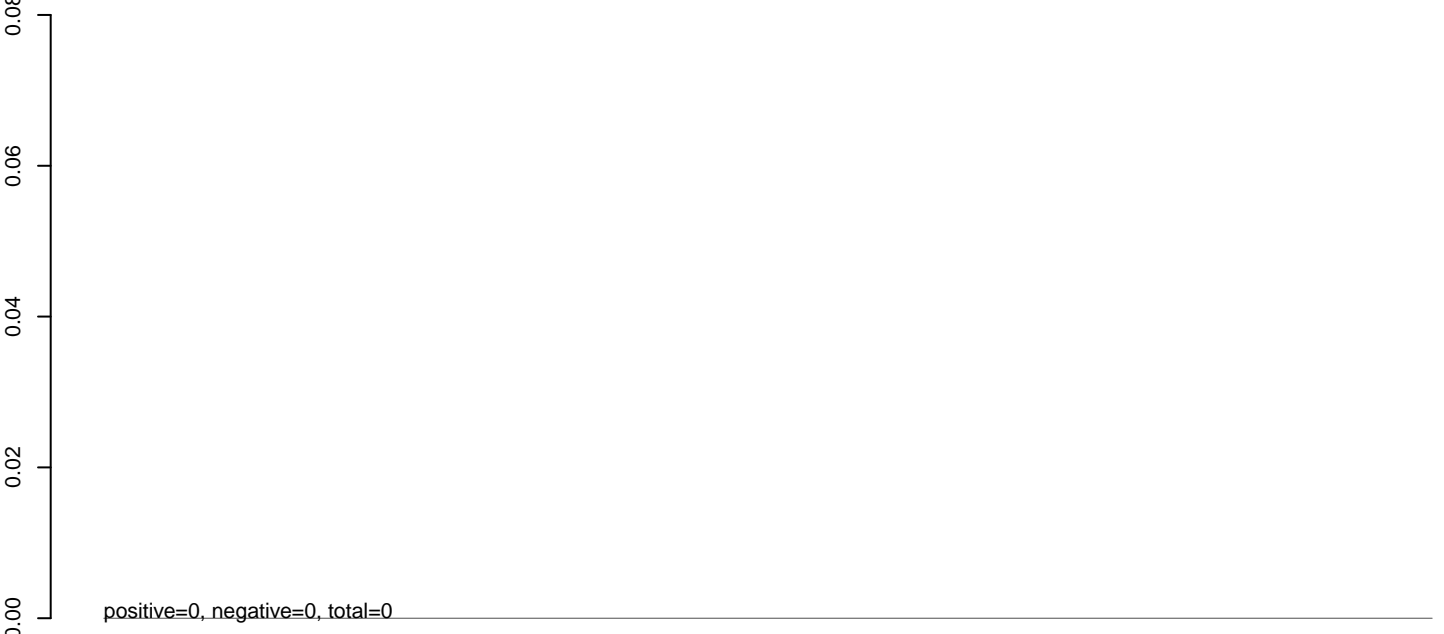
**AeAlbo\_C636HT\_cells.rep**



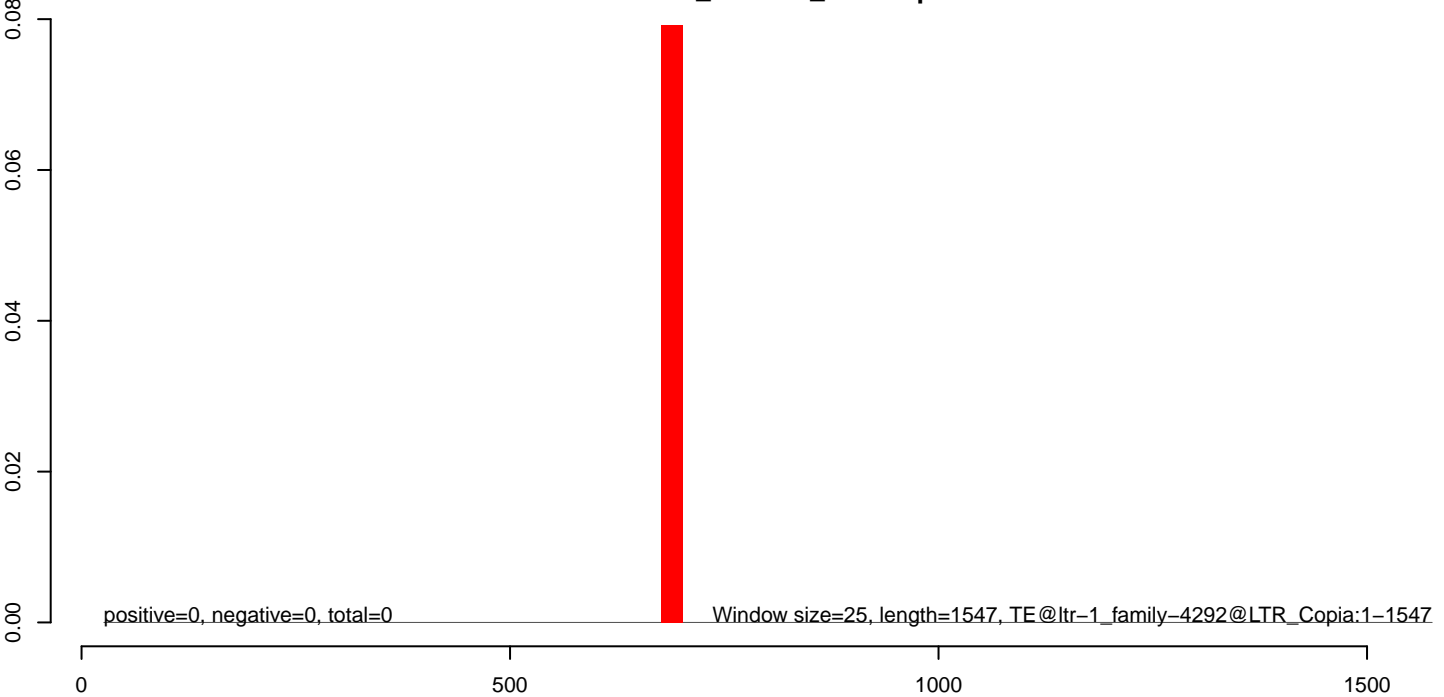
**AeAlbo\_C636HT\_cells.18\_23.rep**



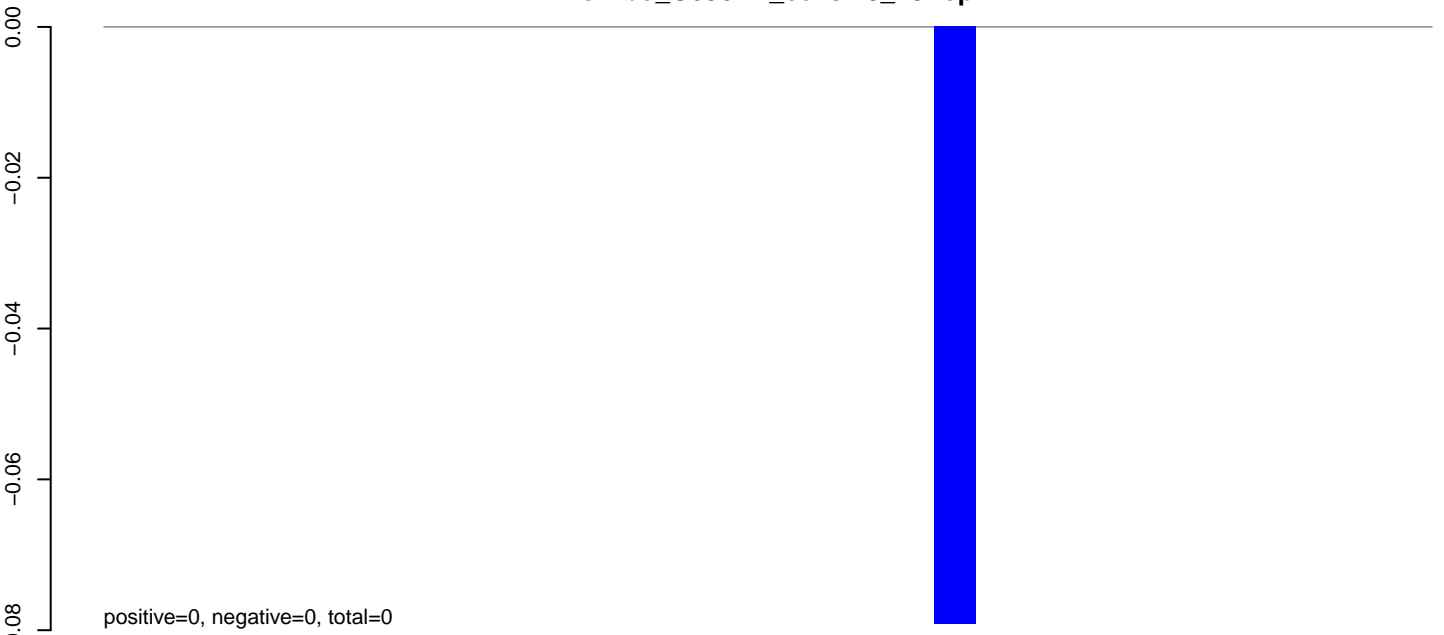
**AeAlbo\_C636HT\_cells.24\_35.rep**



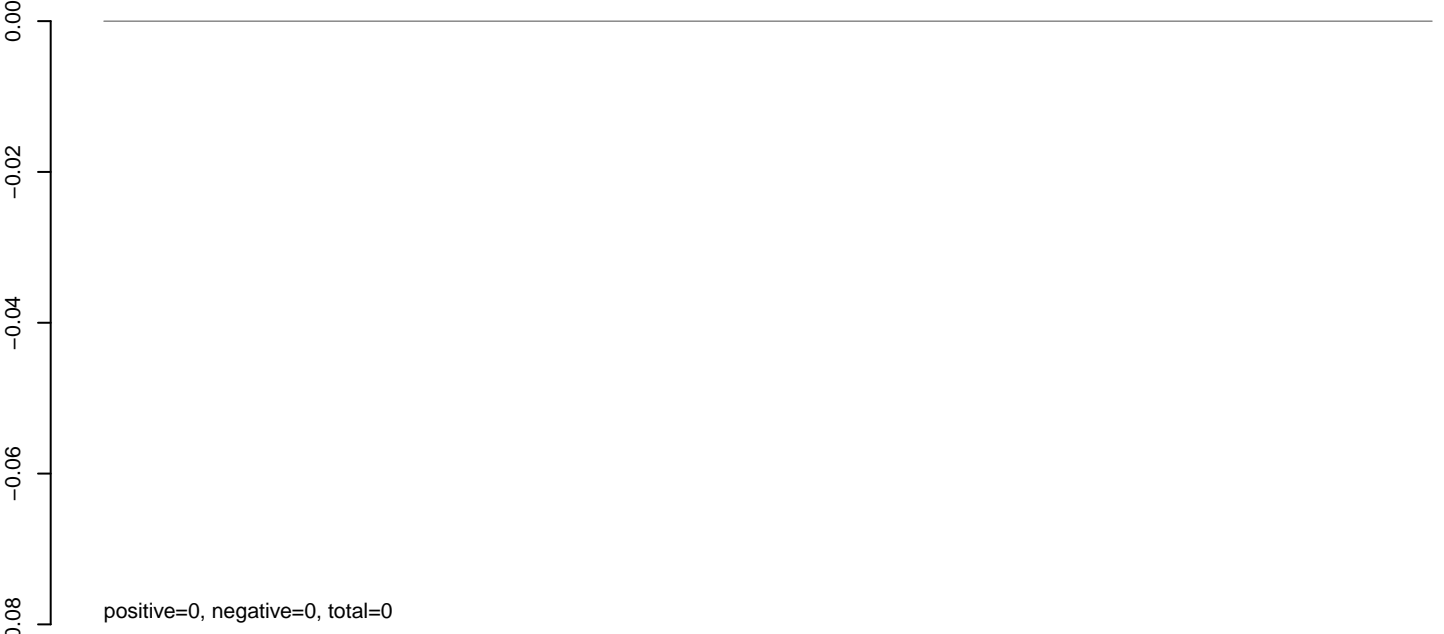
**AeAlbo\_C636HT\_cells.rep**



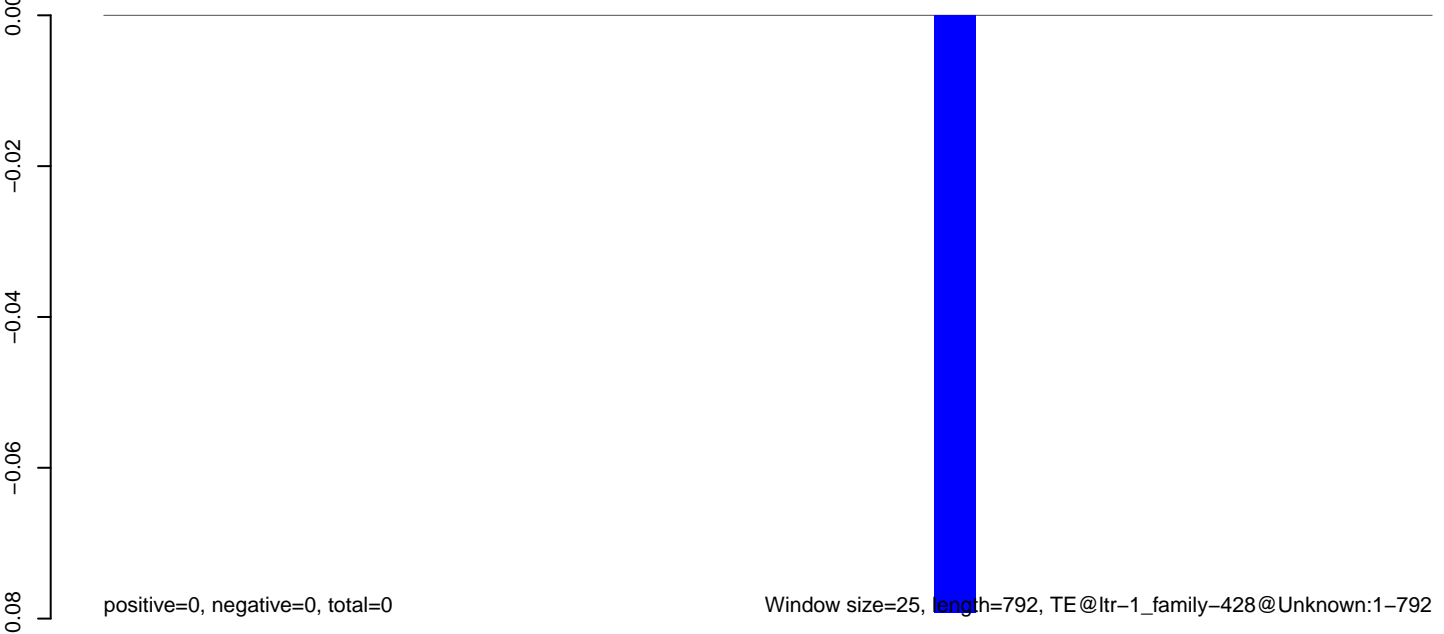
**AeAlbo\_C636HT\_cells.18\_23.rep**



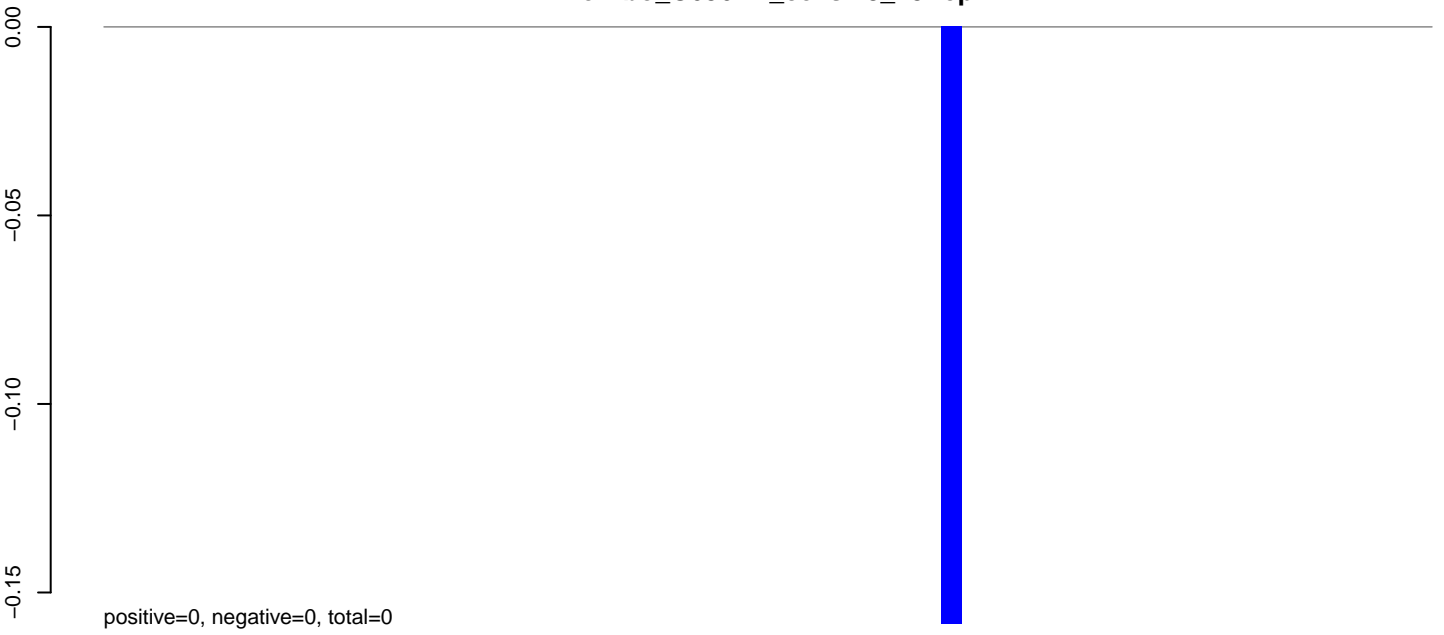
**AeAlbo\_C636HT\_cells.24\_35.rep**



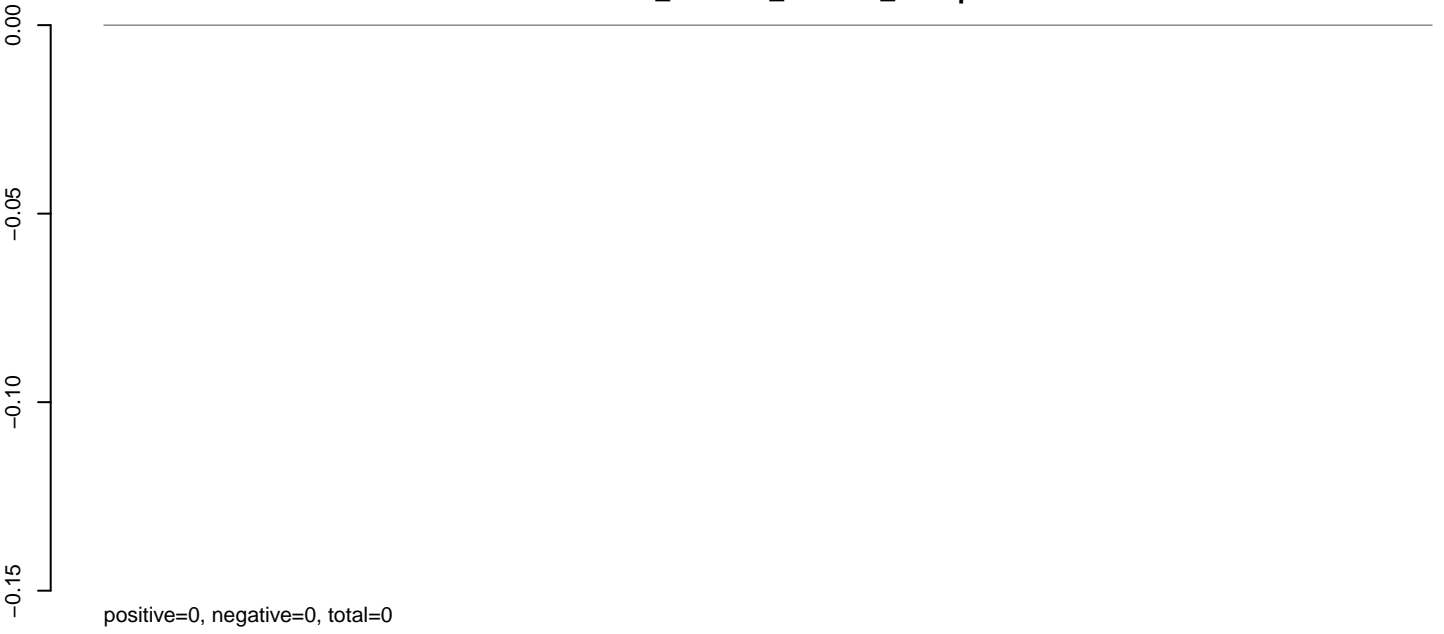
**AeAlbo\_C636HT\_cells.rep**



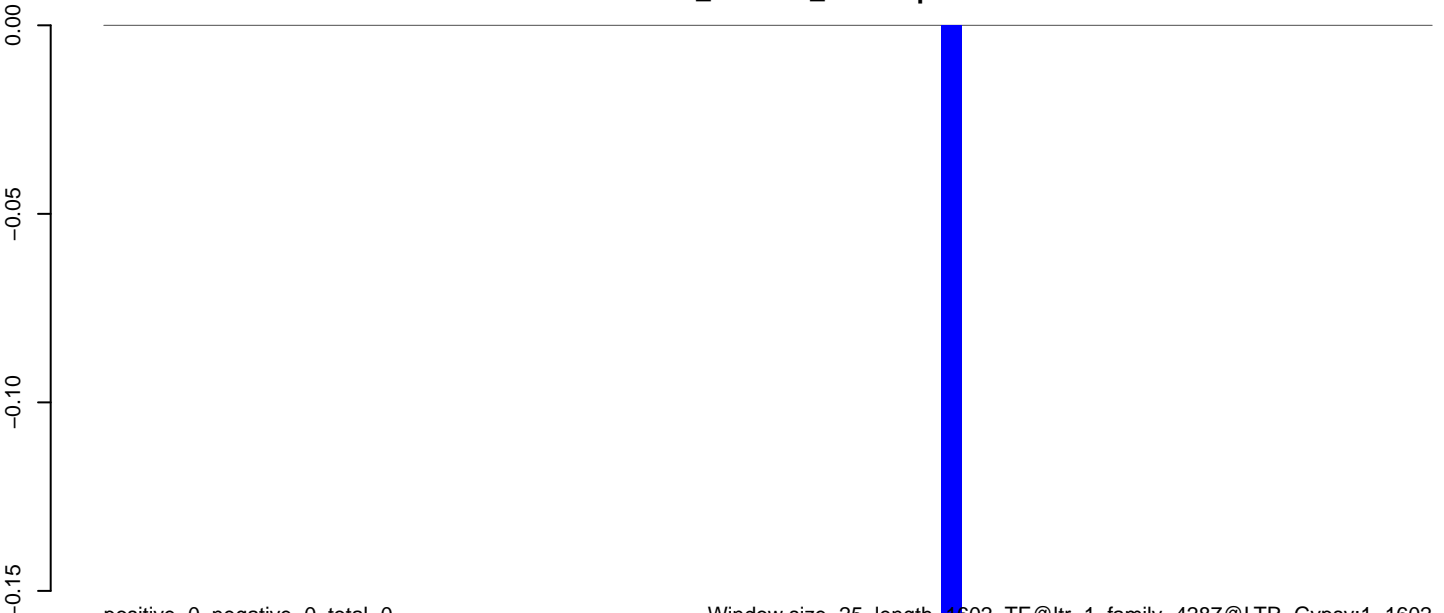
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



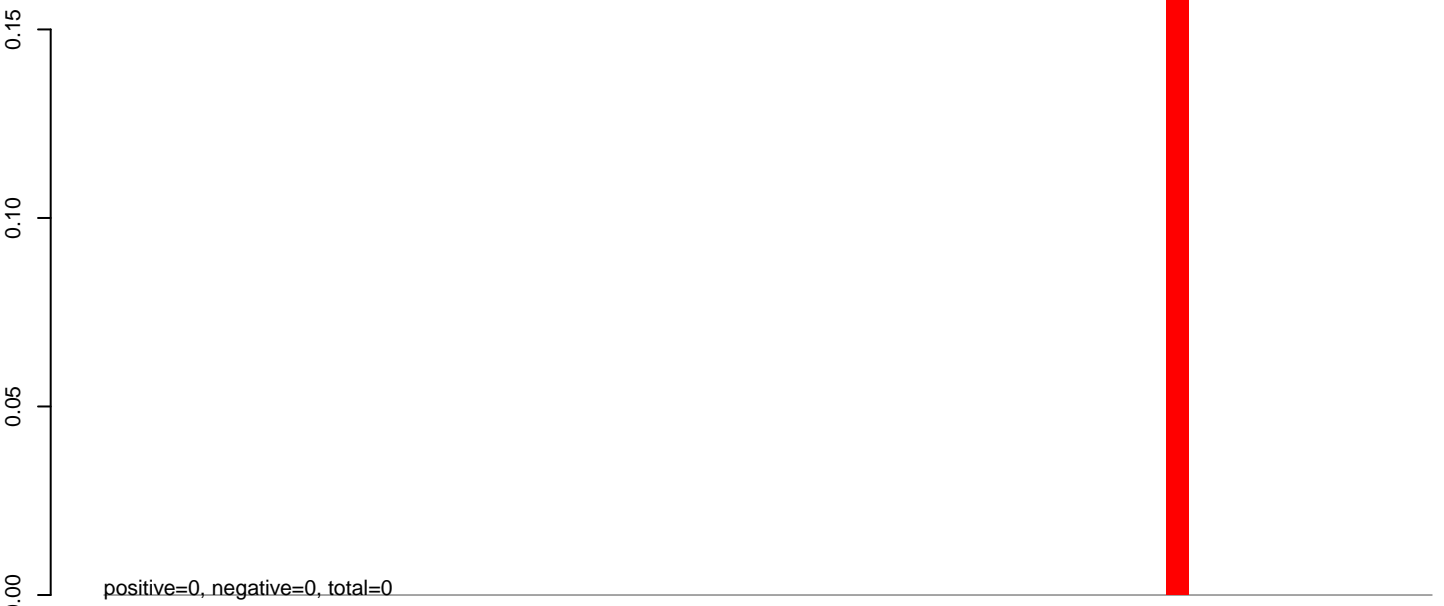
**AeAlbo\_C636HT\_cells.rep**



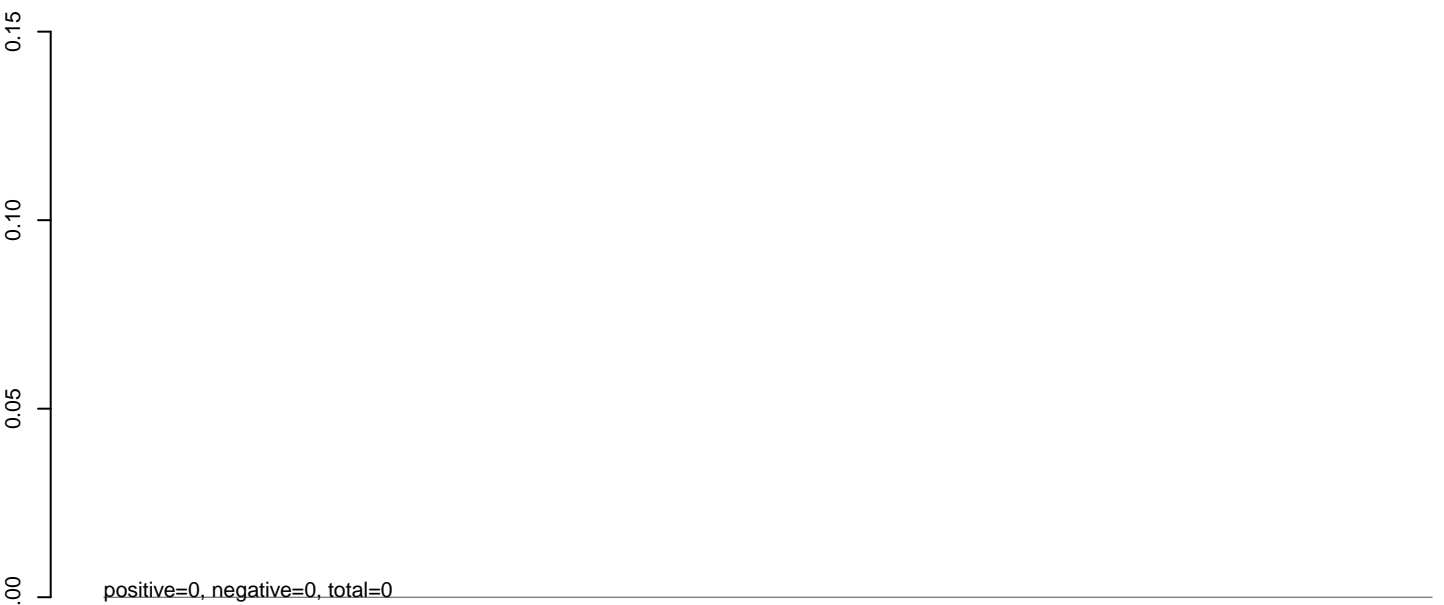
Window size=25, length=1602, TE@ltr-1\_family-4287@LTR\_Gypsy:1-1602

0 500 1000 1500

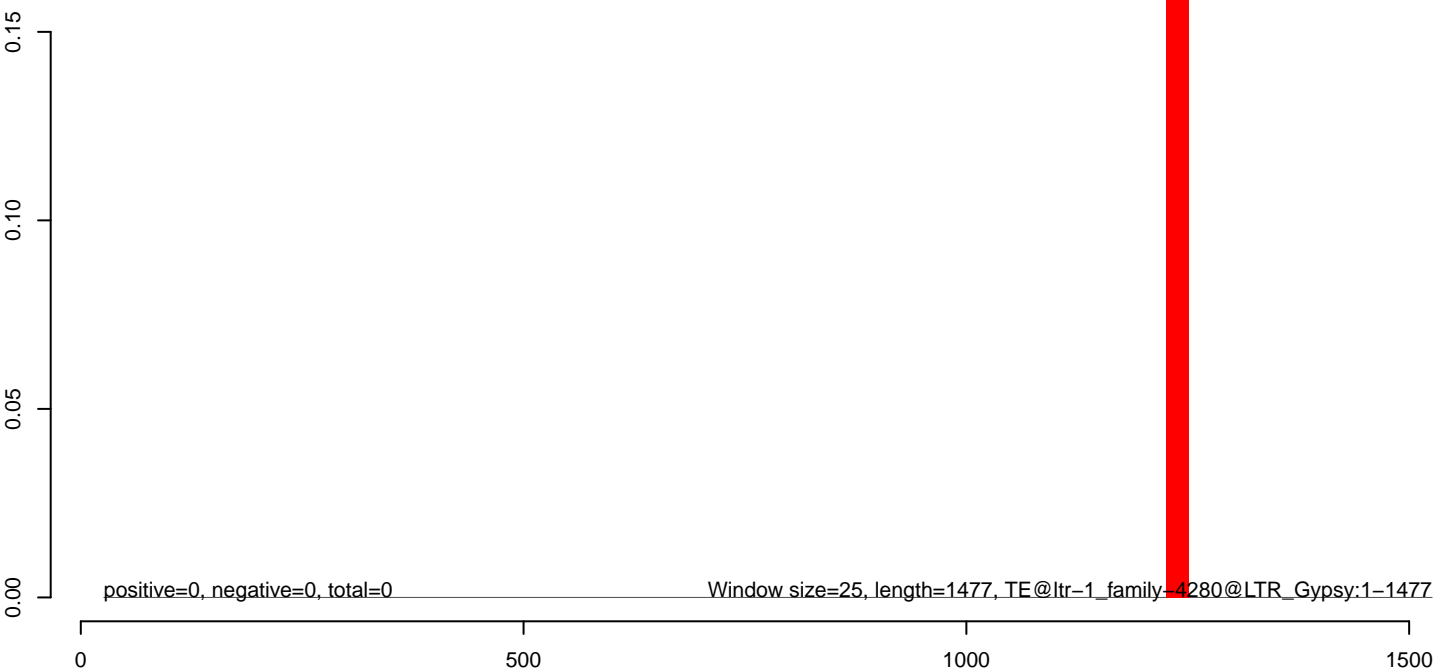
**AeAlbo\_C636HT\_cells.18\_23.rep**



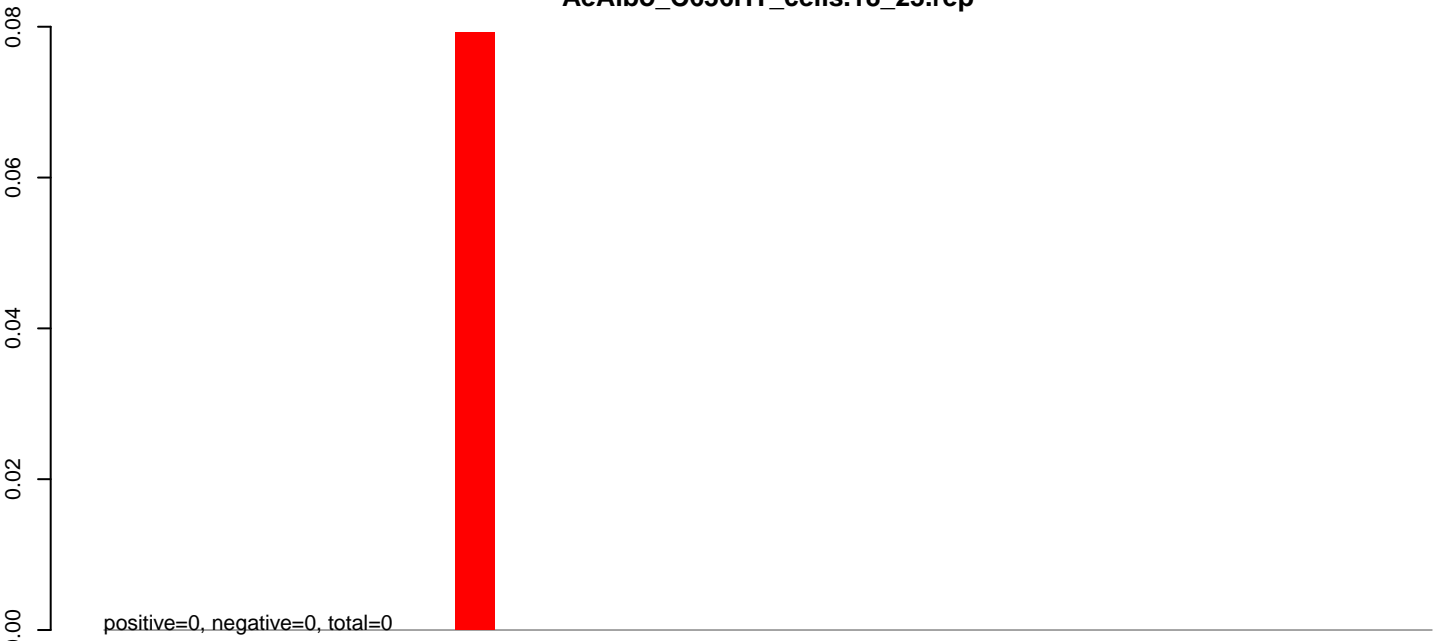
**AeAlbo\_C636HT\_cells.24\_35.rep**



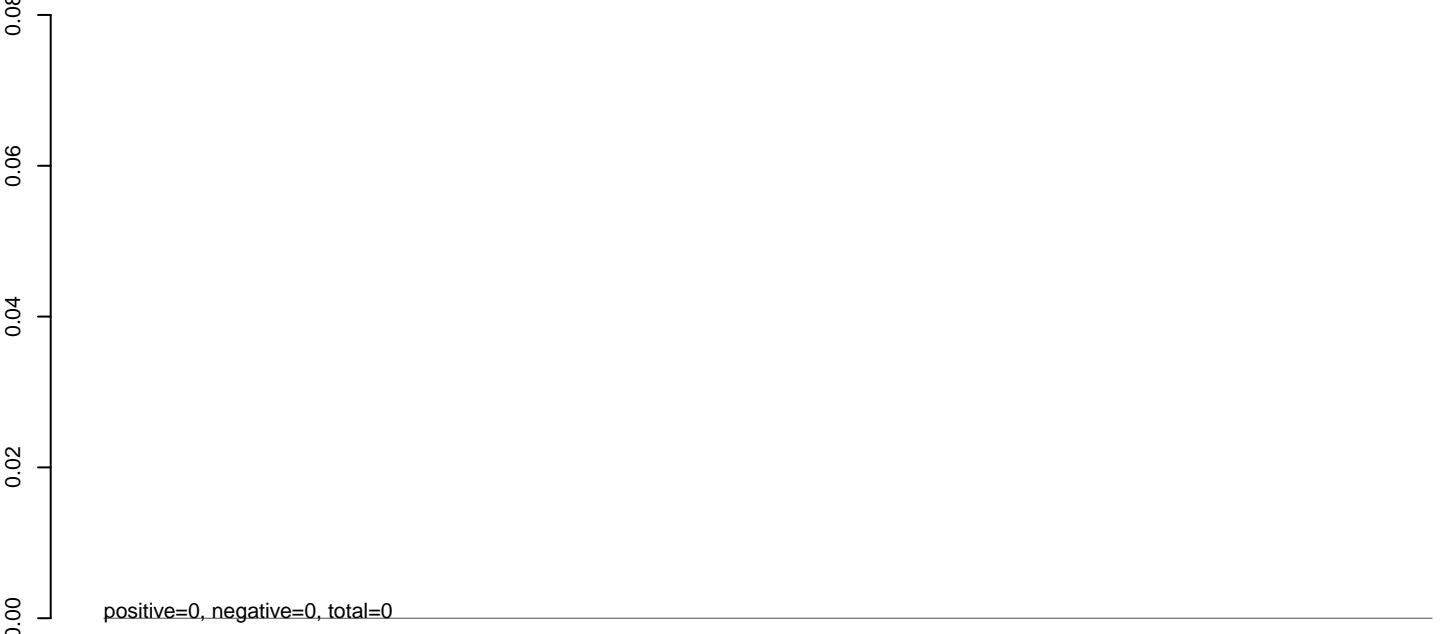
**AeAlbo\_C636HT\_cells.rep**



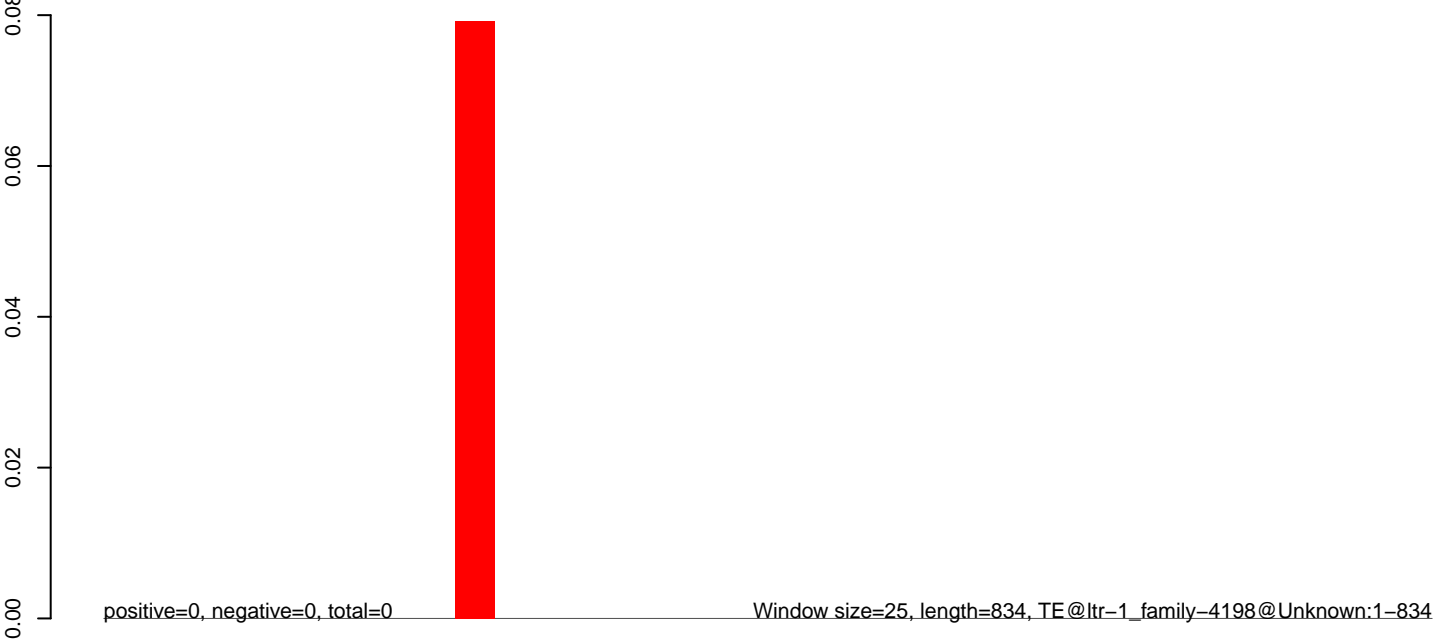
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

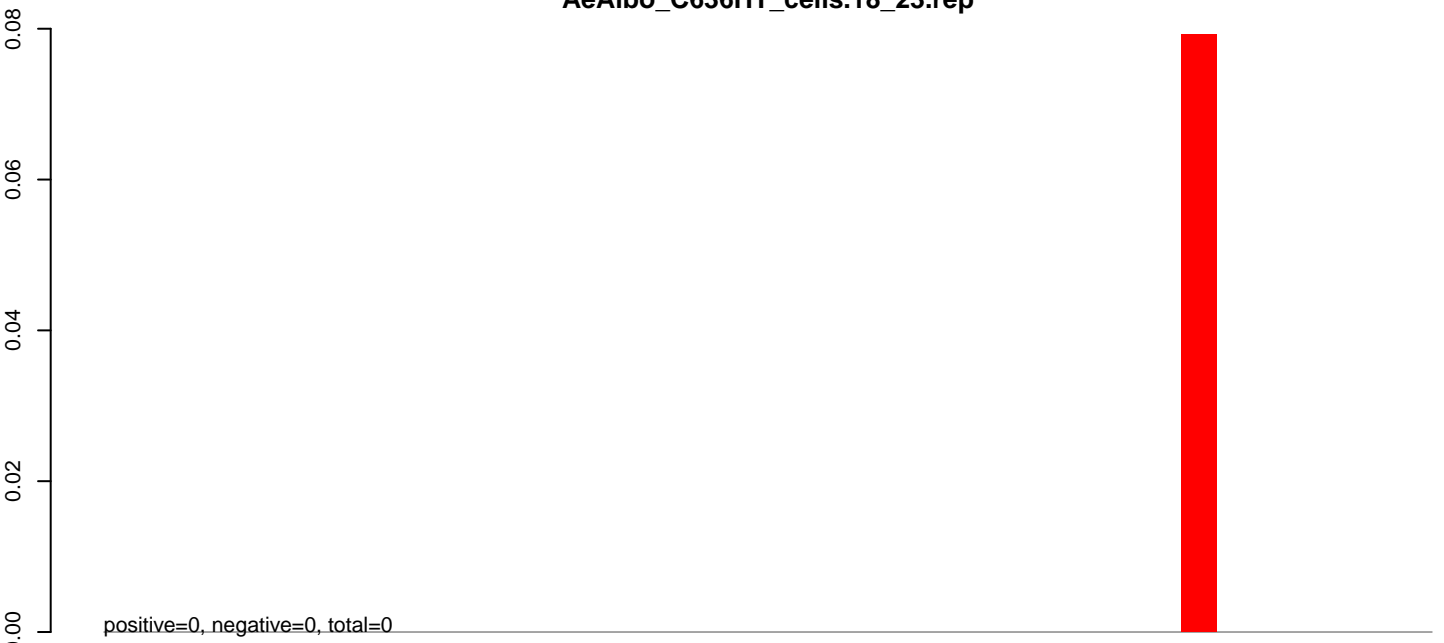


**AeAlbo\_C636HT\_cells.rep**

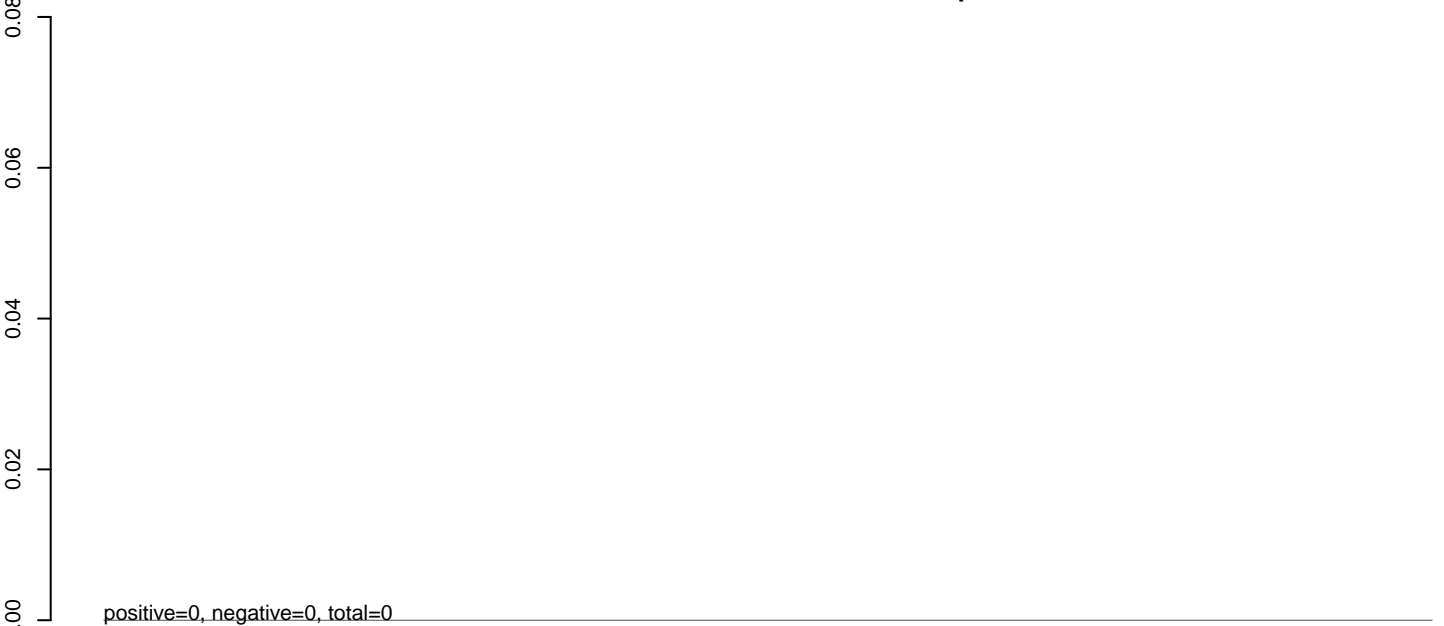


0 200 400 600 800

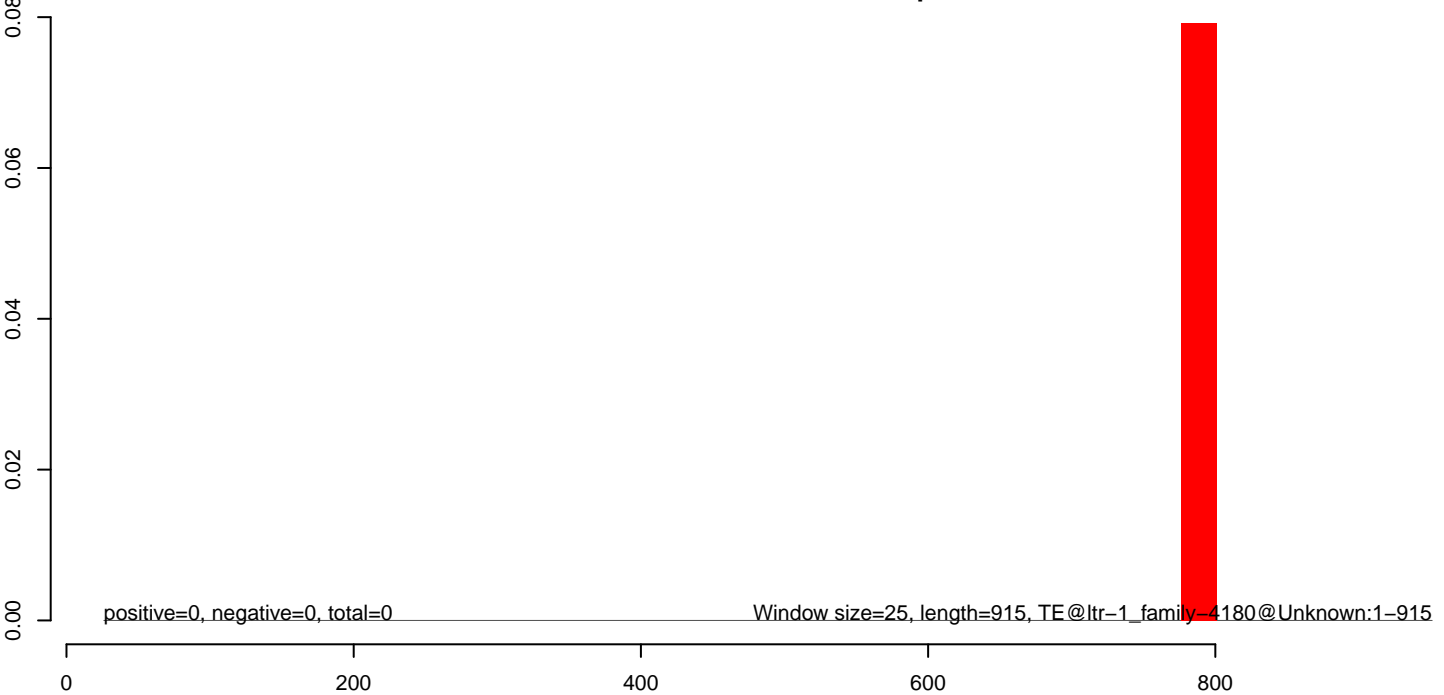
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

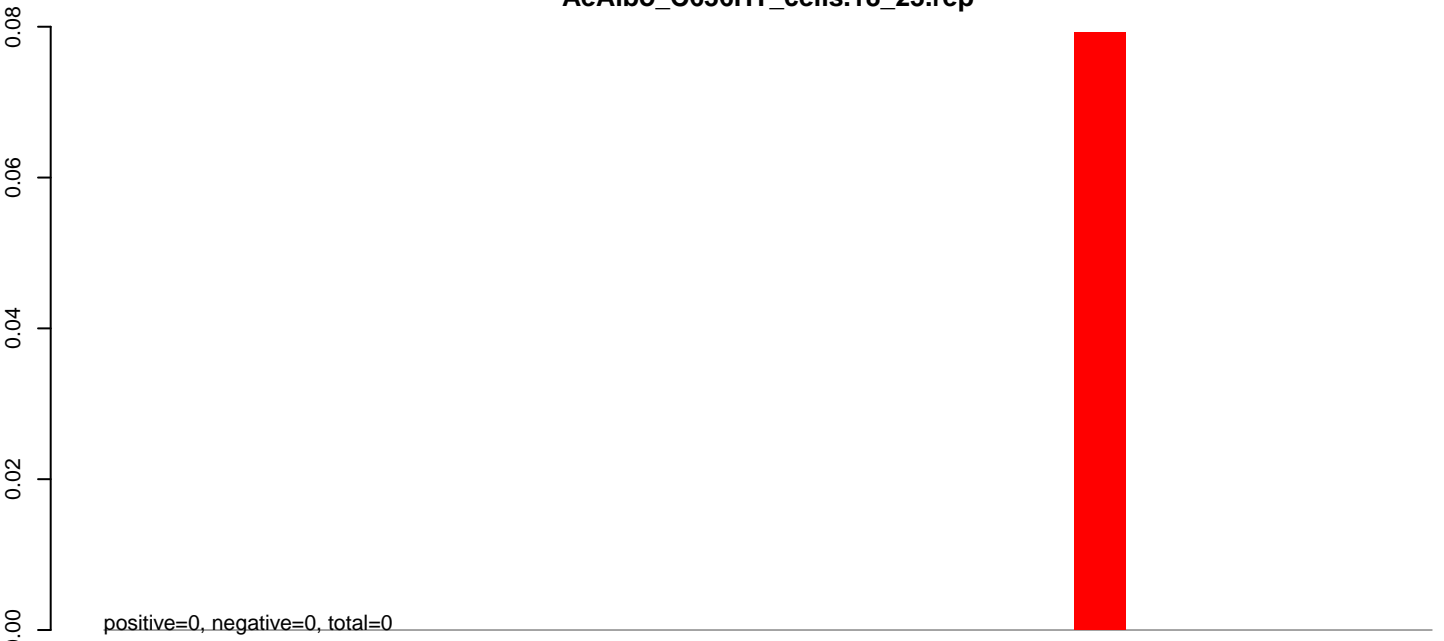


**AeAlbo\_C636HT\_cells.rep**

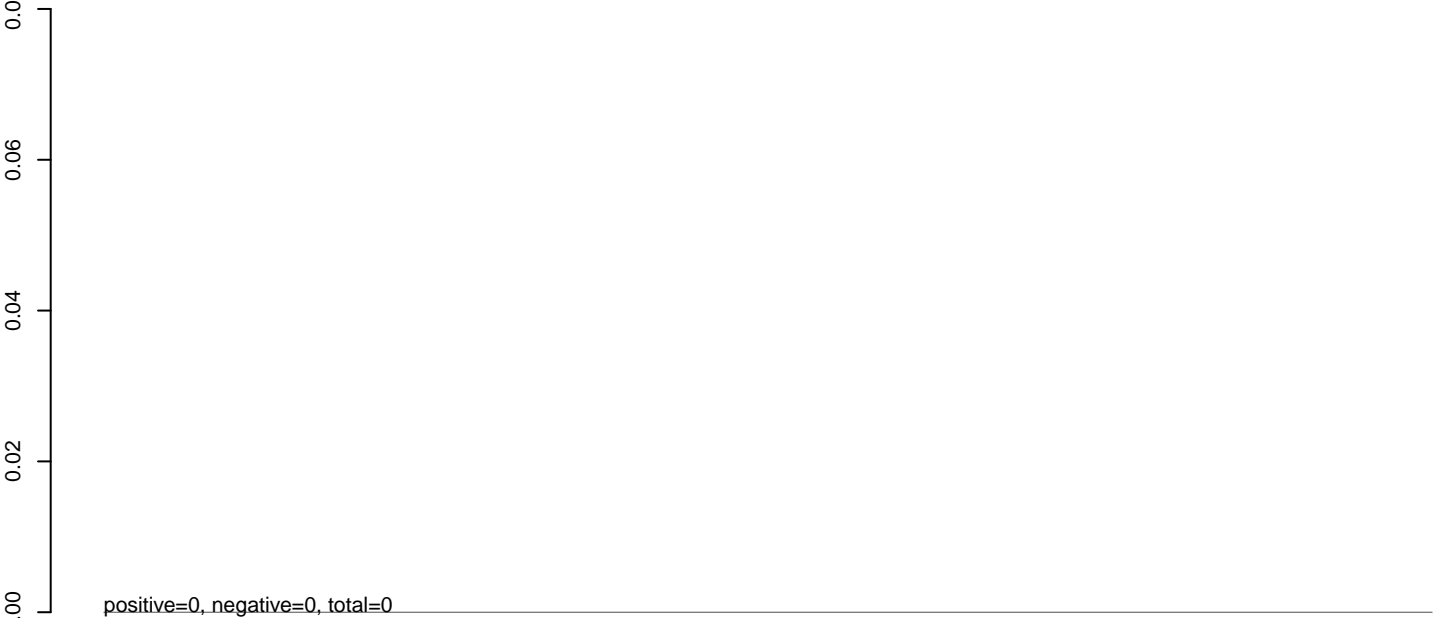




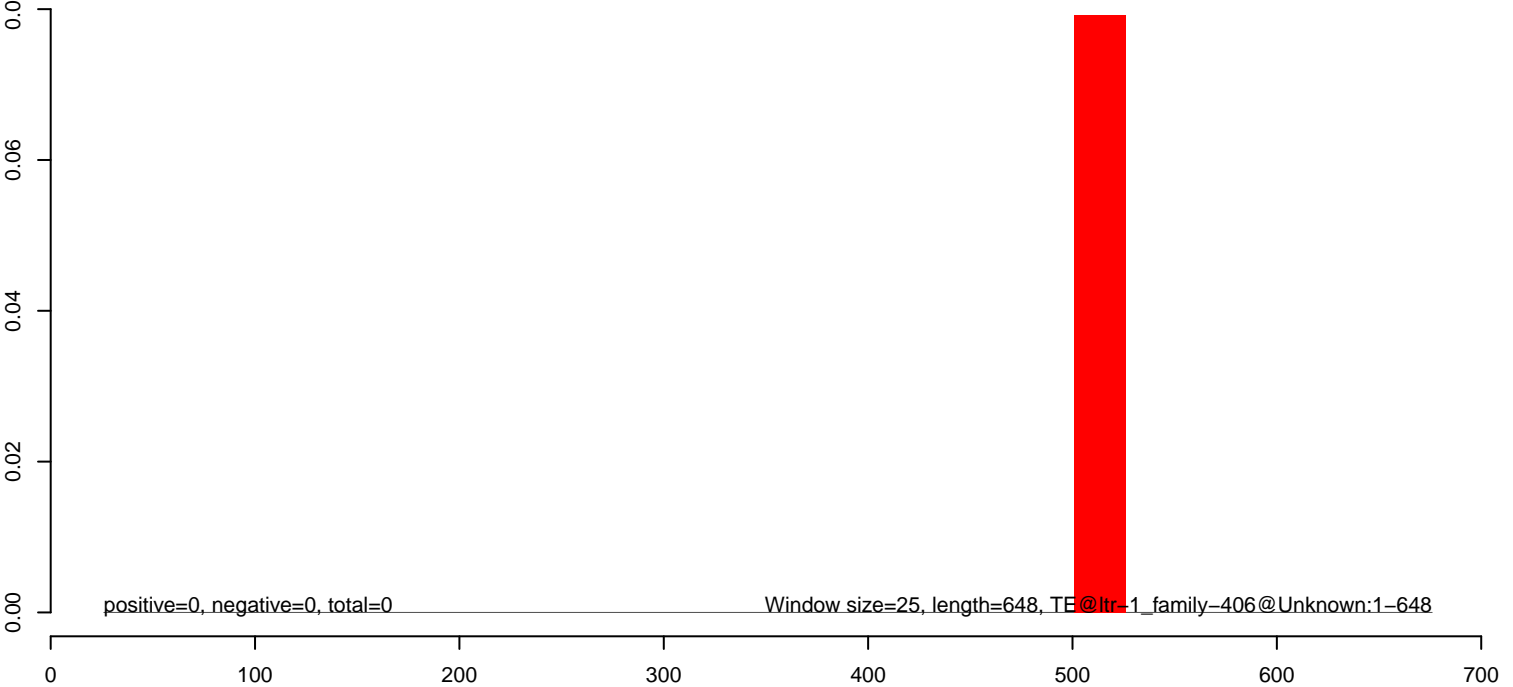
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



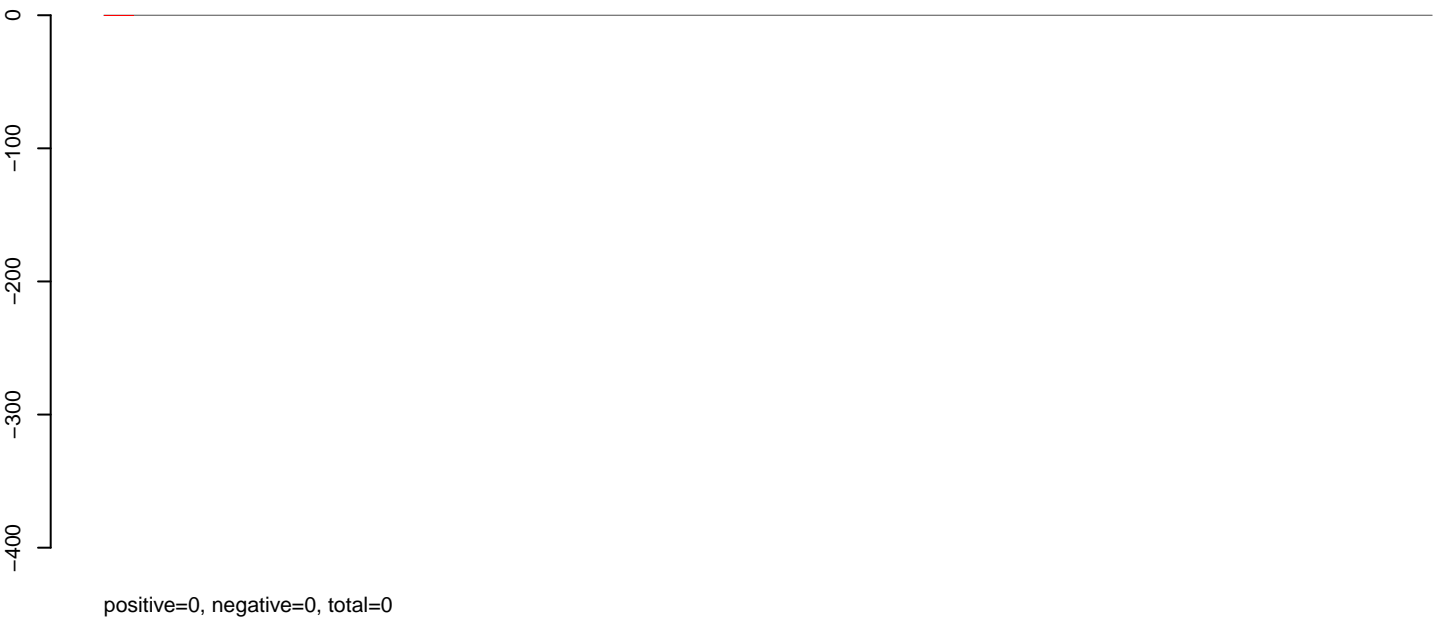
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



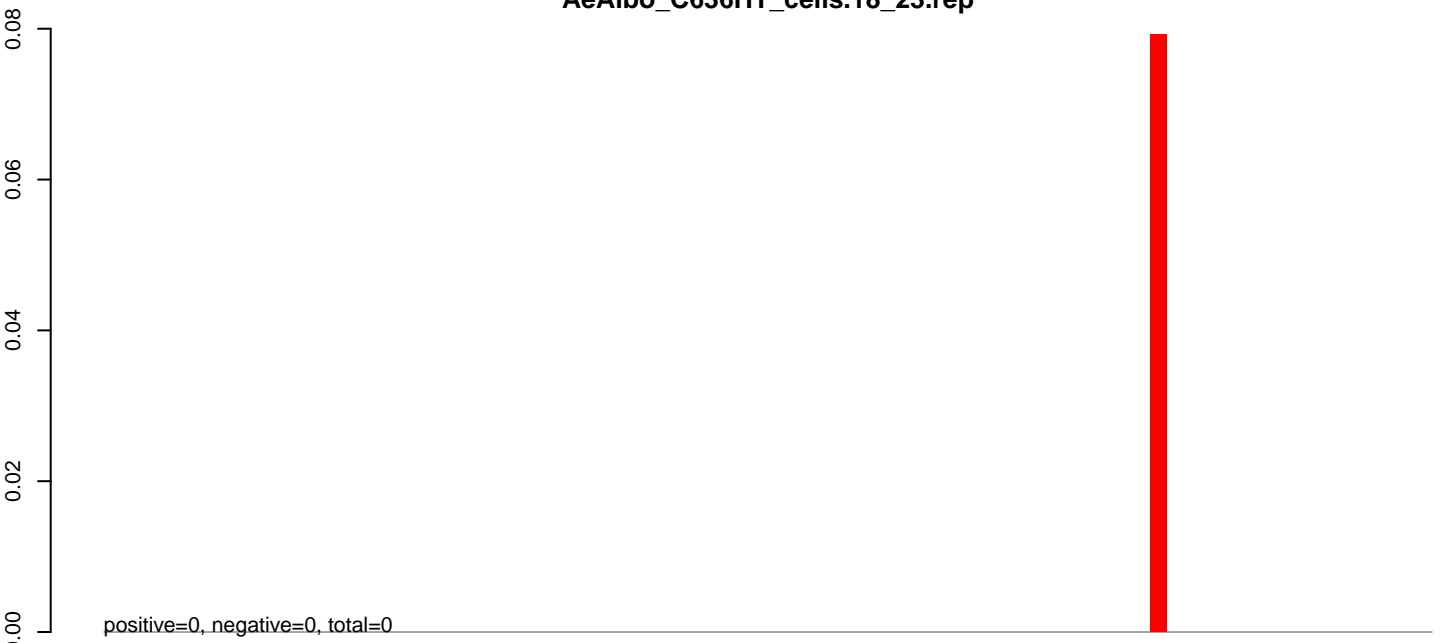
**AeAlbo\_C636HT\_cells.24\_35.rep**



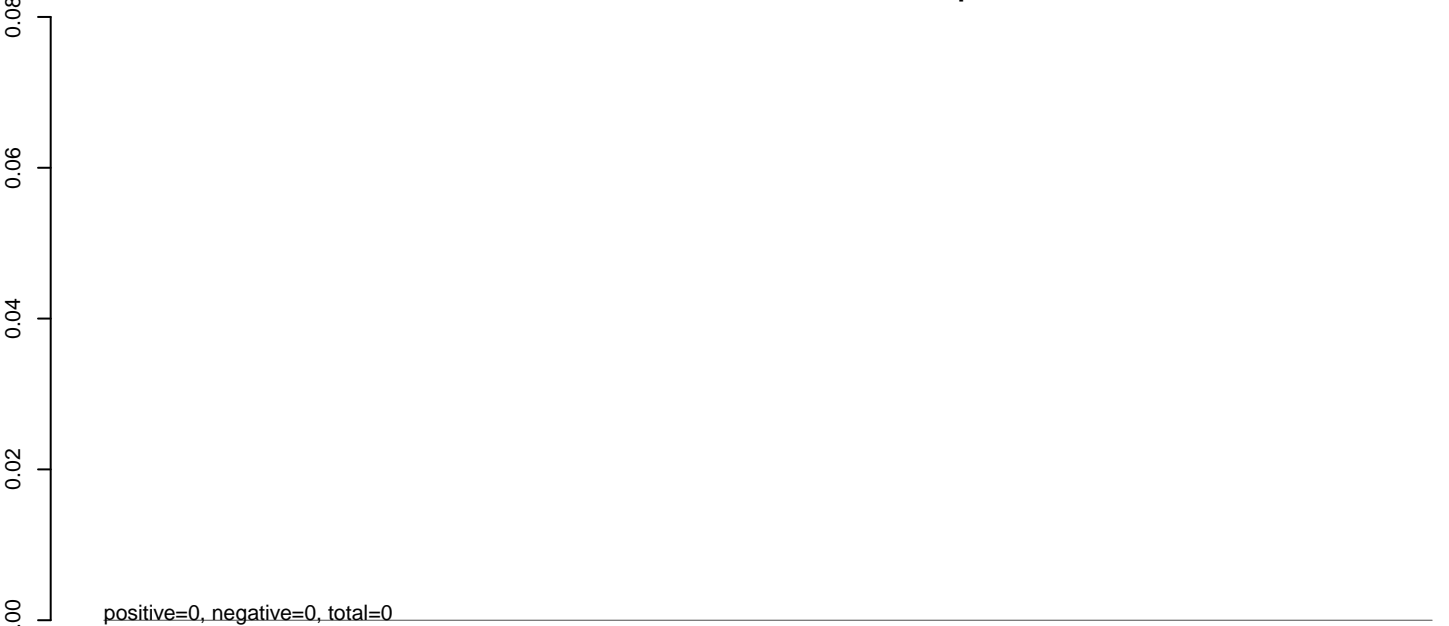
**AeAlbo\_C636HT\_cells.rep**



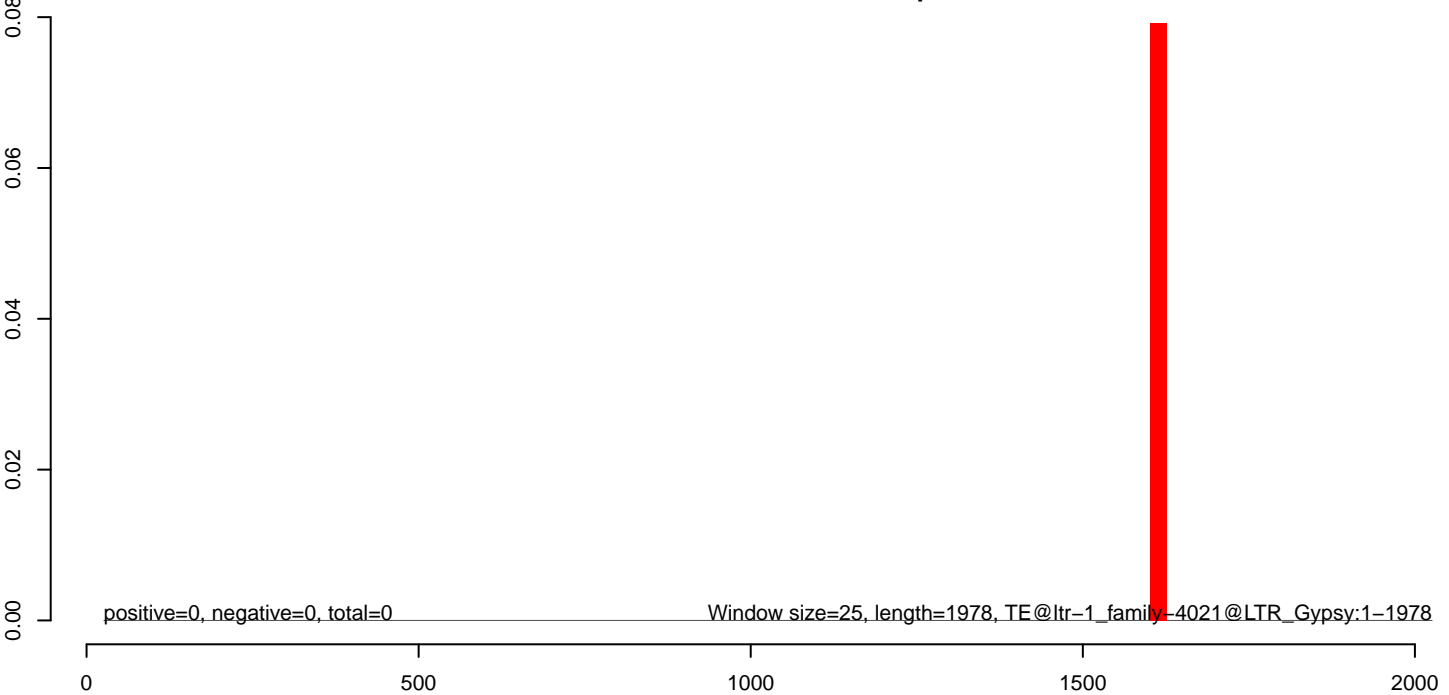
**AeAlbo\_C636HT\_cells.18\_23.rep**



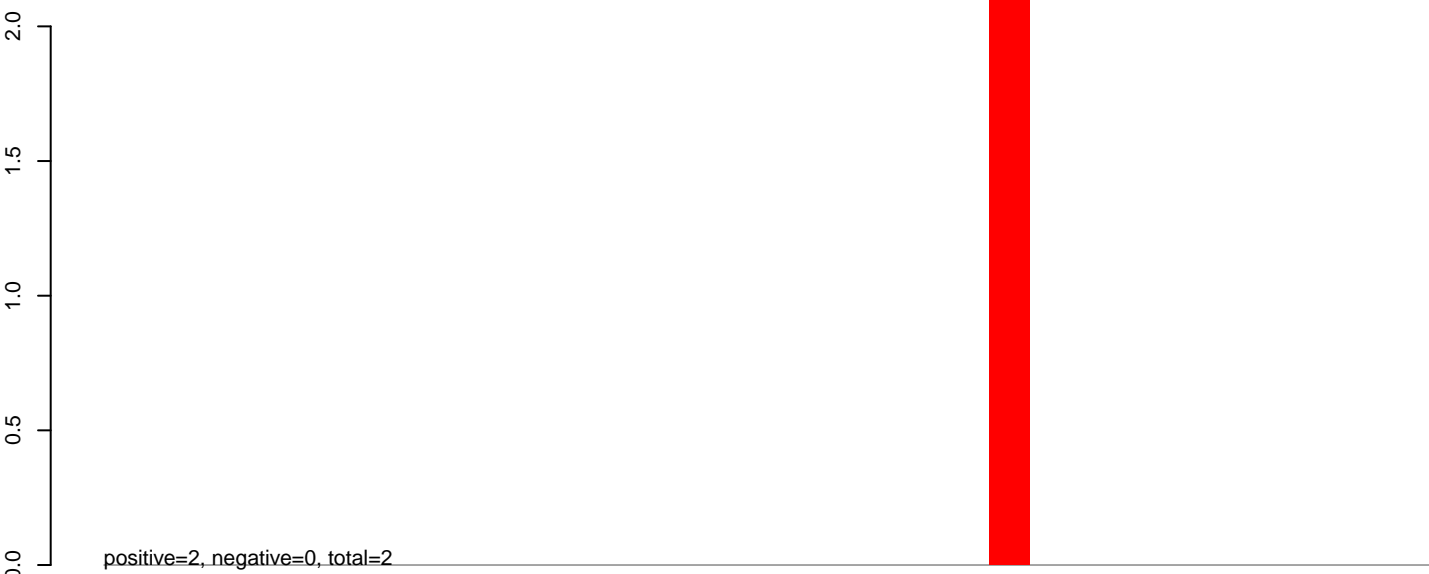
**AeAlbo\_C636HT\_cells.24\_35.rep**



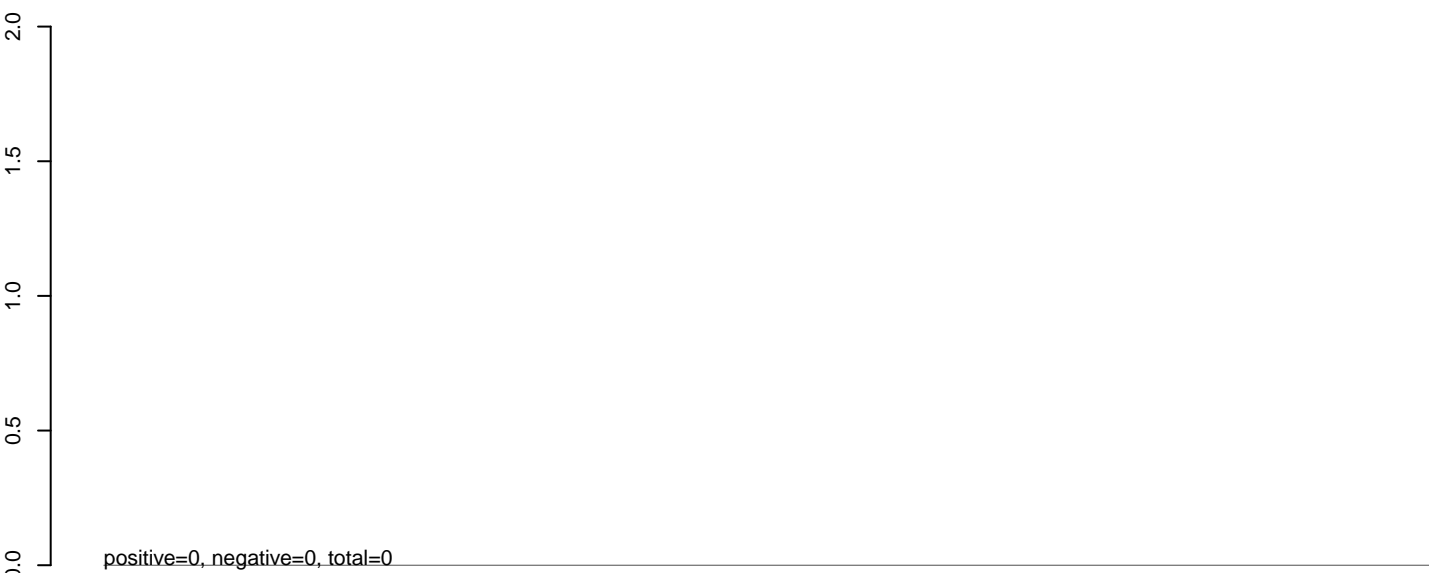
**AeAlbo\_C636HT\_cells.rep**



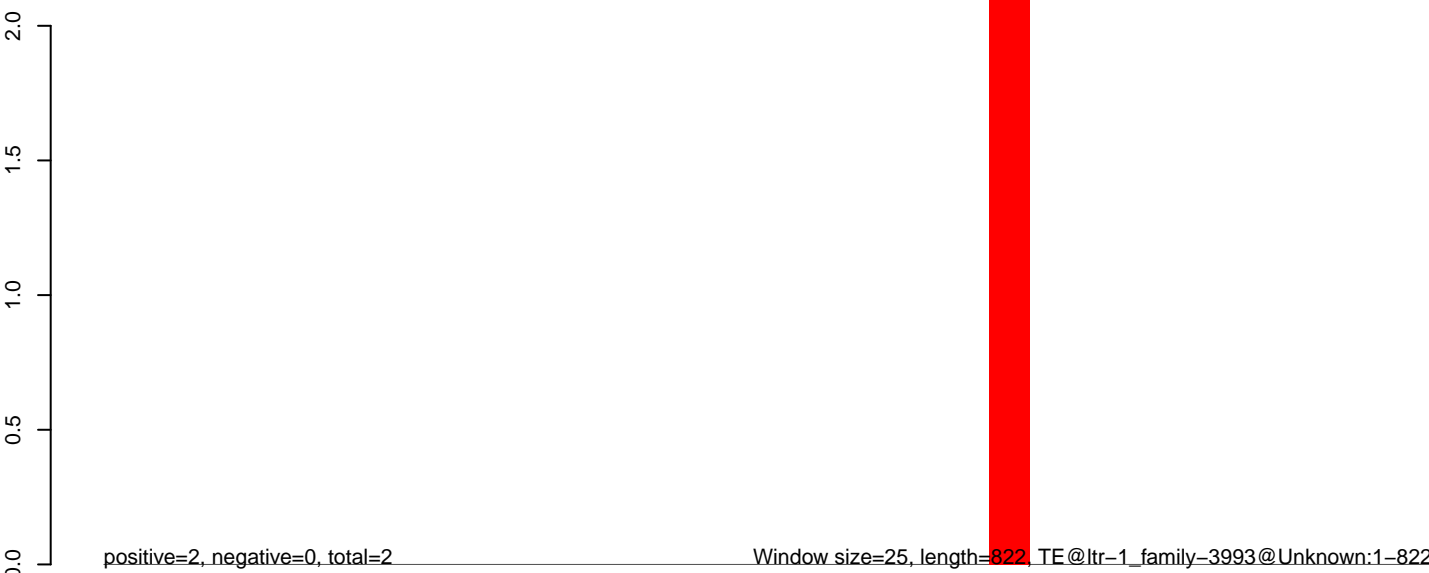
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



0

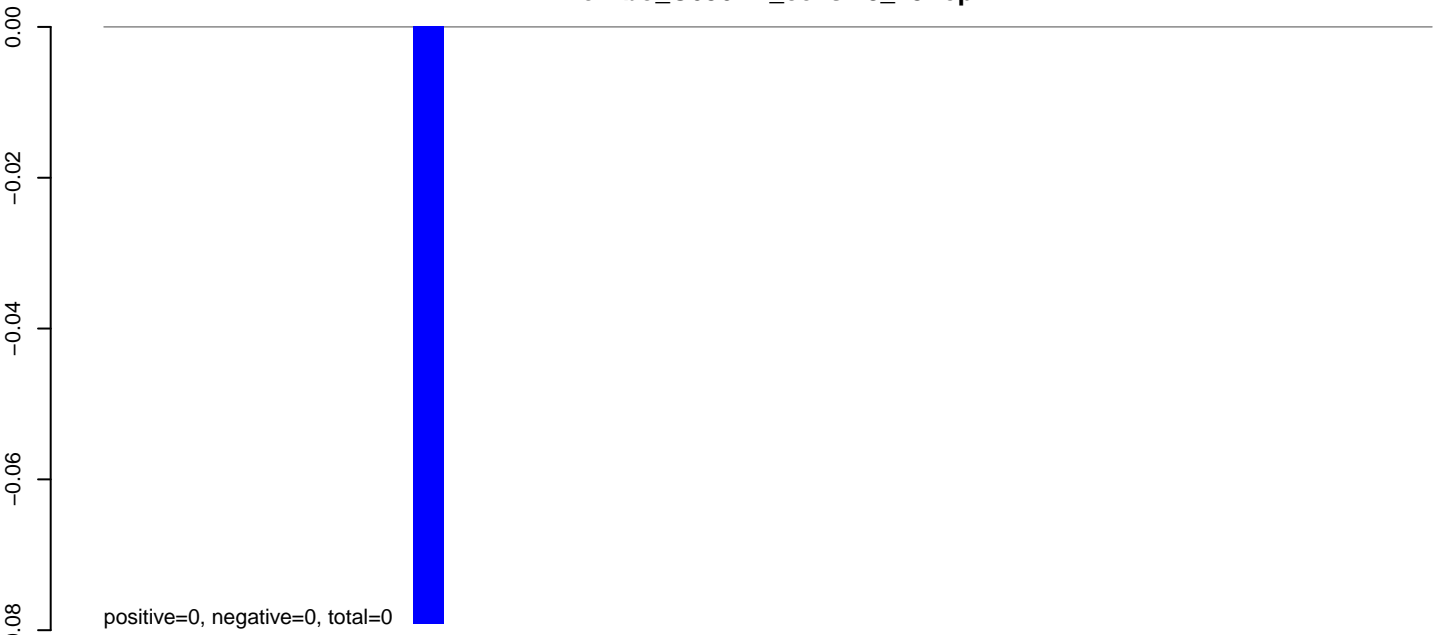
200

400

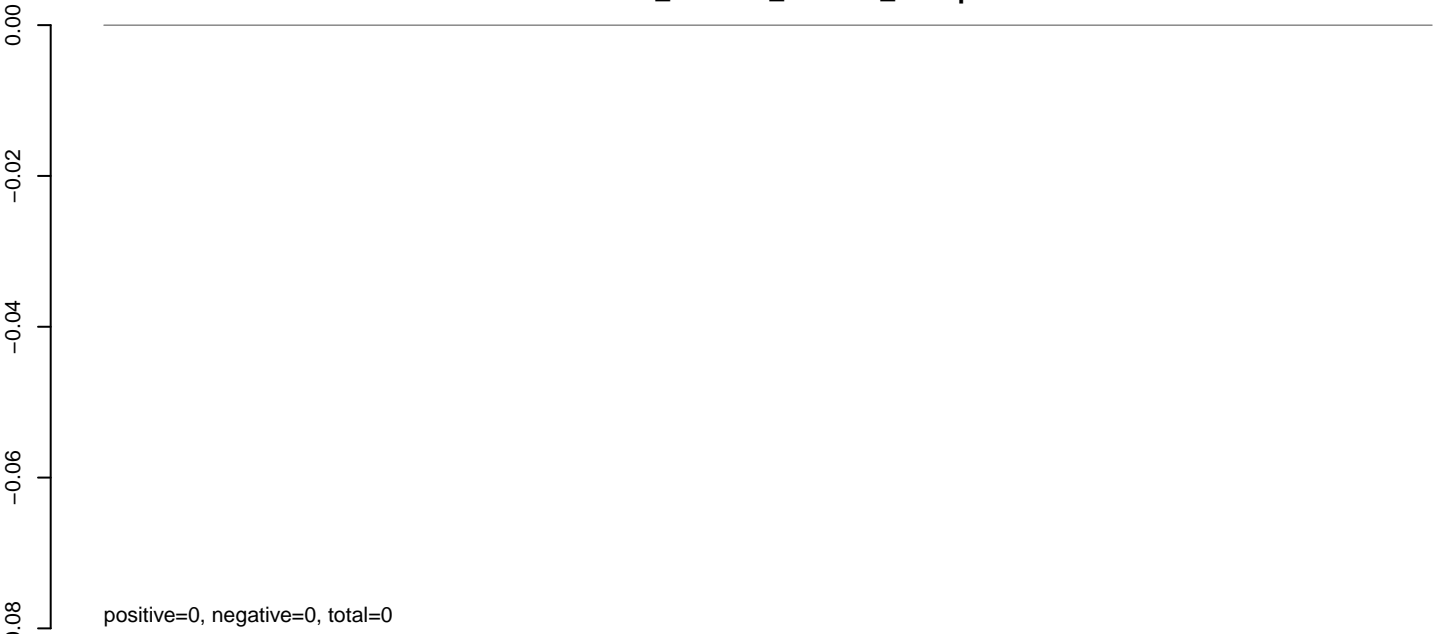
600

800

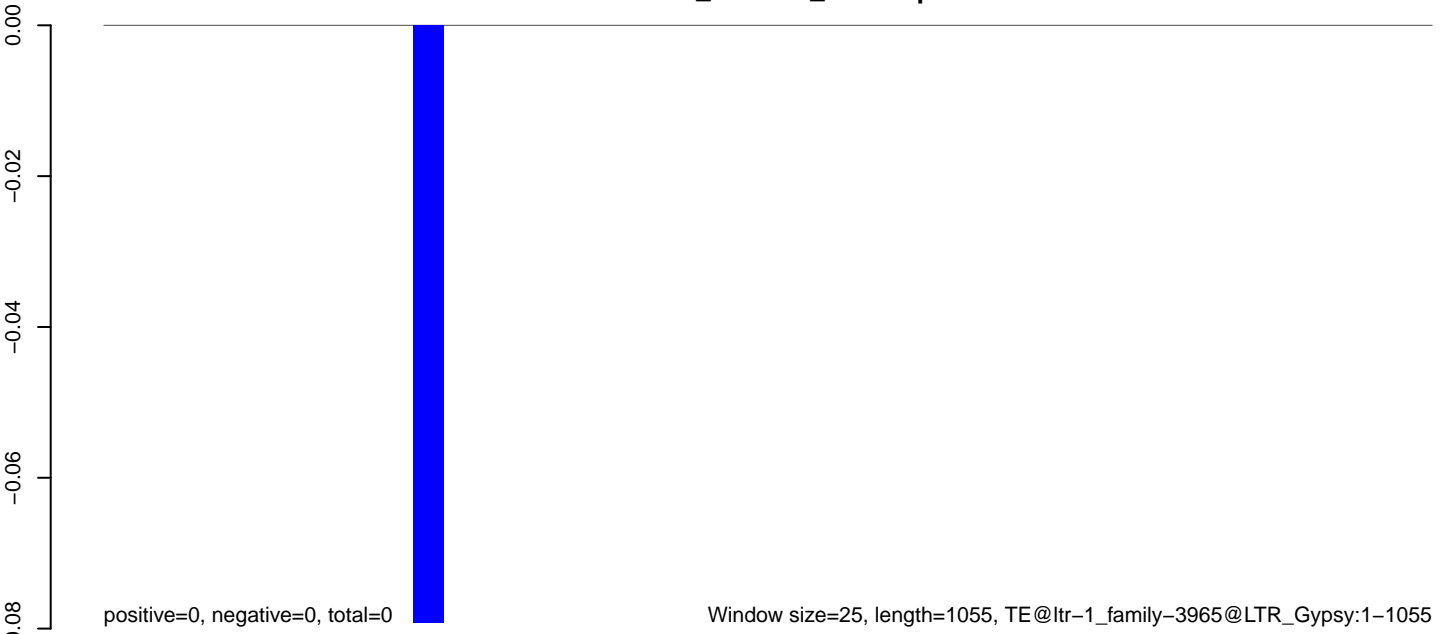
**AeAlbo\_C636HT\_cells.18\_23.rep**



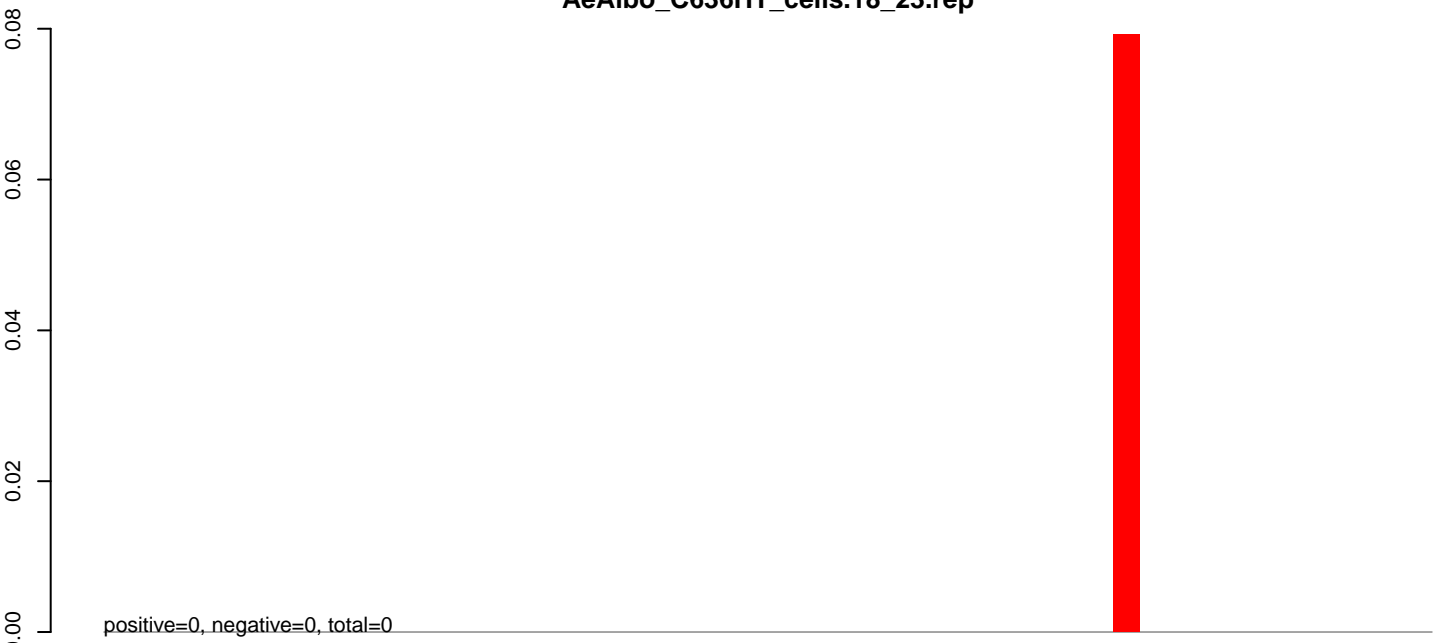
**AeAlbo\_C636HT\_cells.24\_35.rep**



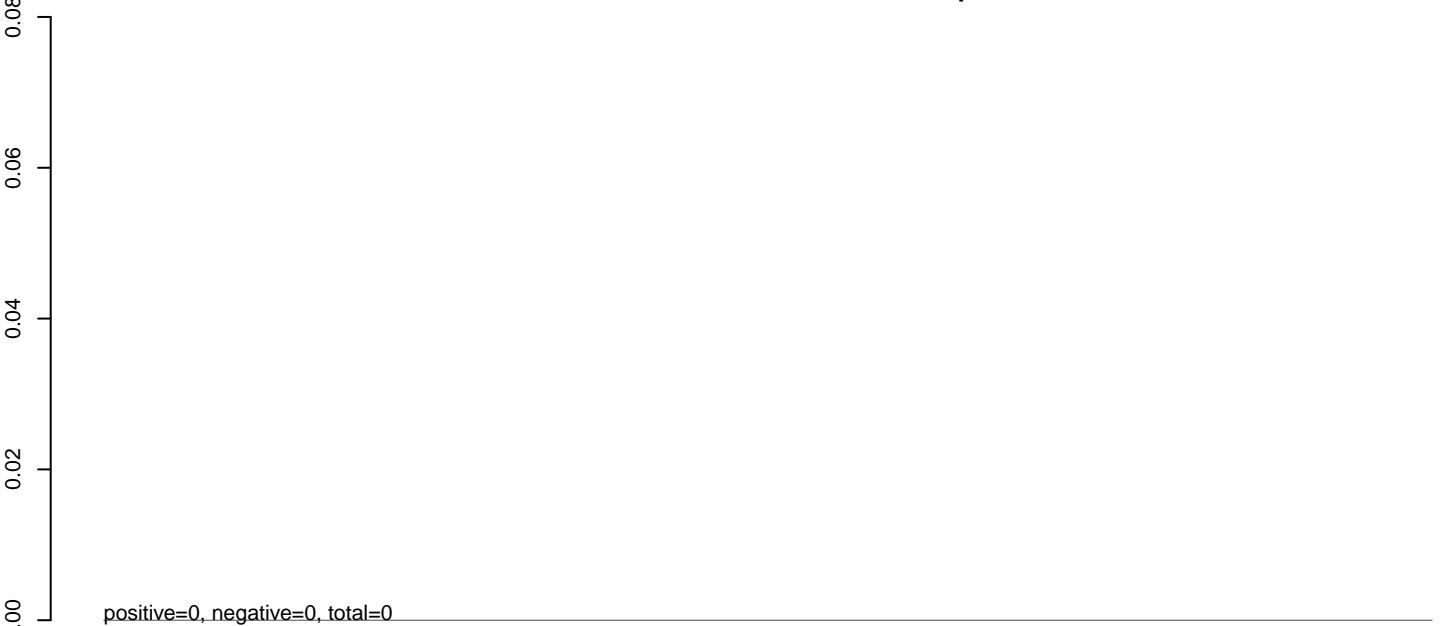
**AeAlbo\_C636HT\_cells.rep**



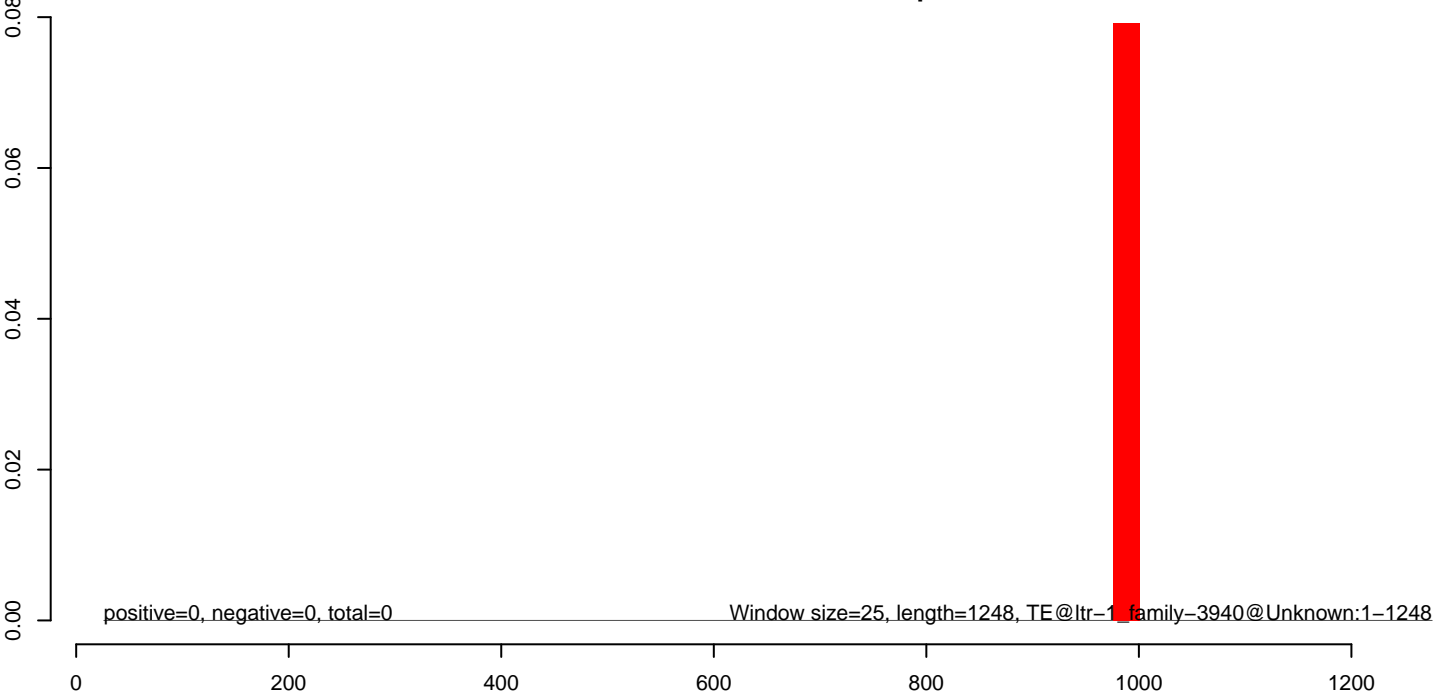
**AeAlbo\_C636HT\_cells.18\_23.rep**



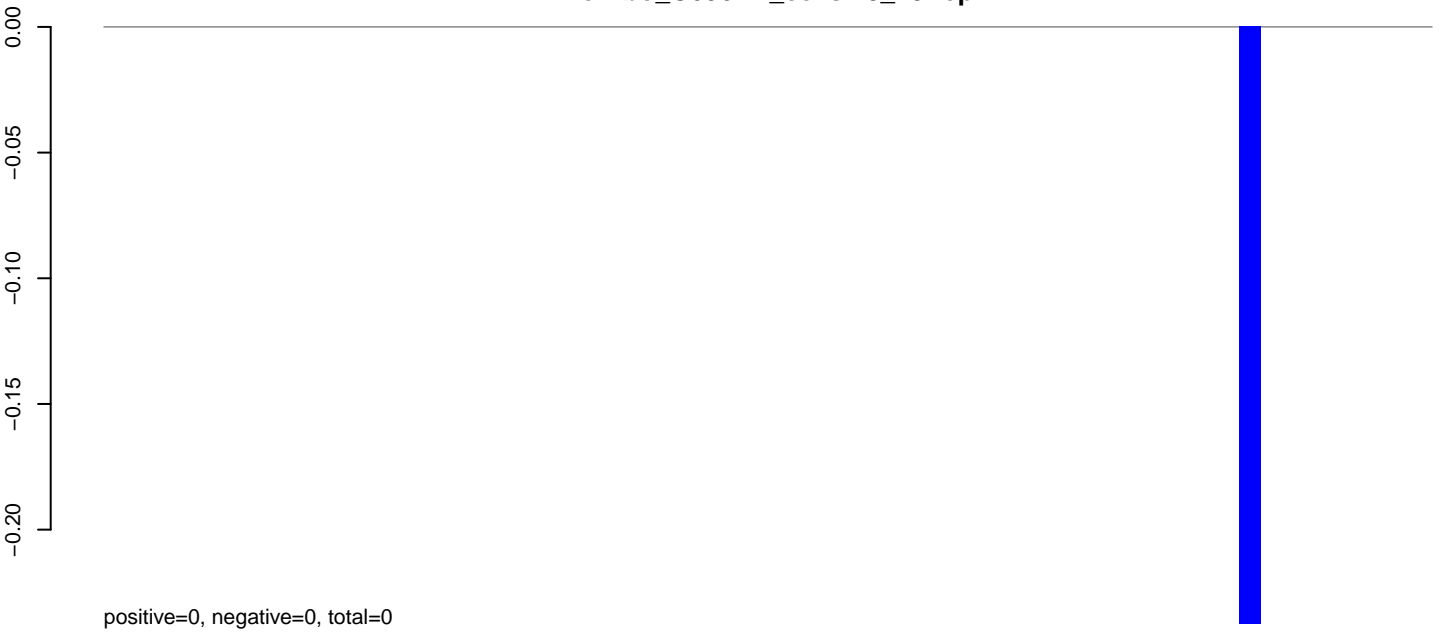
**AeAlbo\_C636HT\_cells.24\_35.rep**



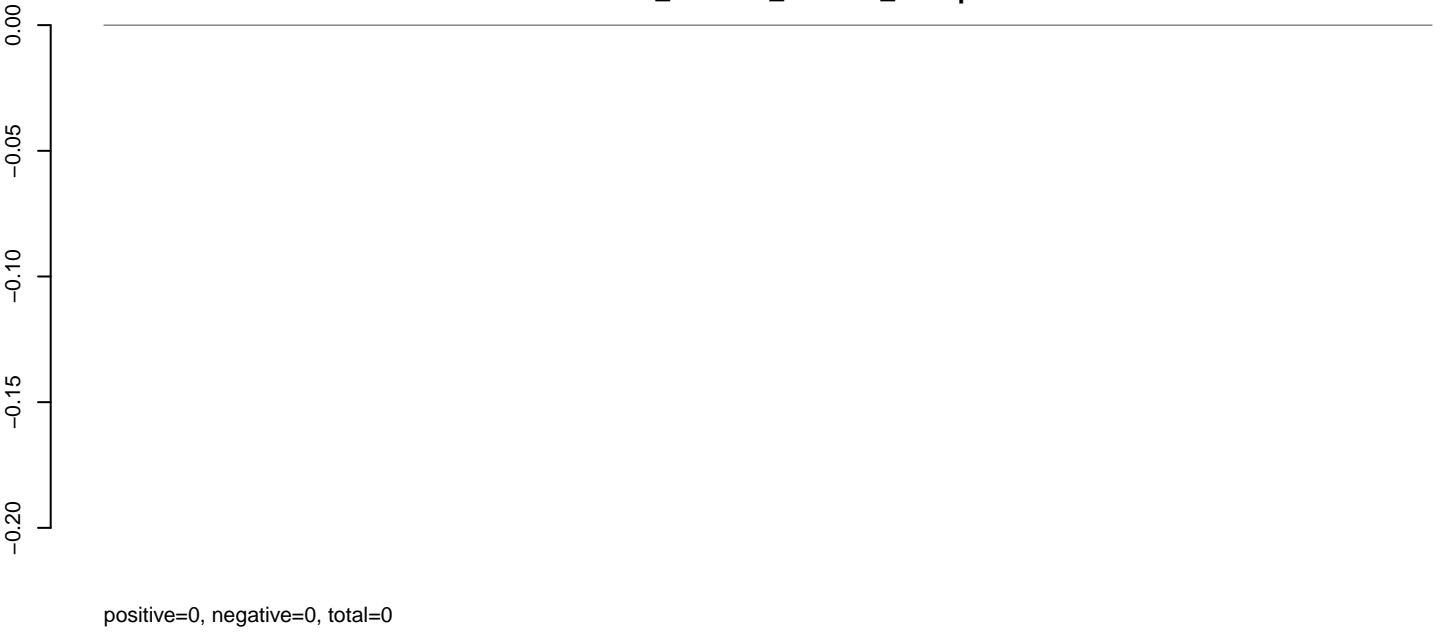
**AeAlbo\_C636HT\_cells.rep**



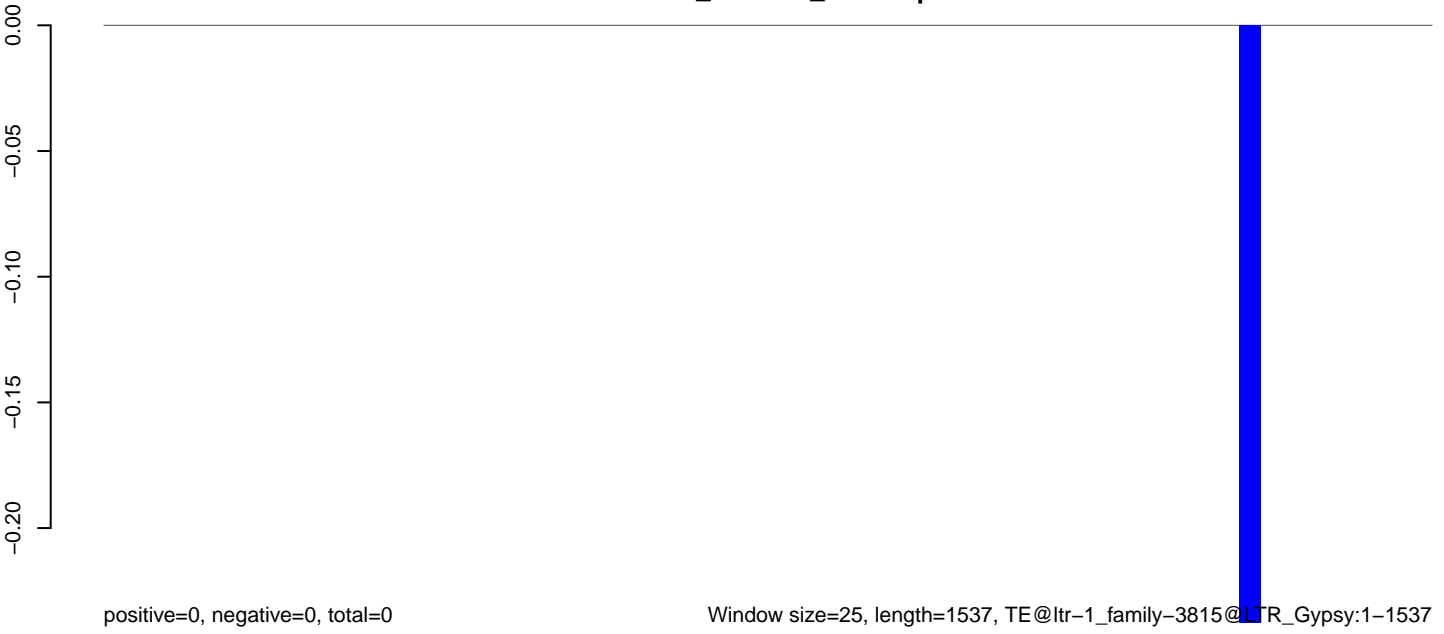
**AeAlbo\_C636HT\_cells.18\_23.rep**



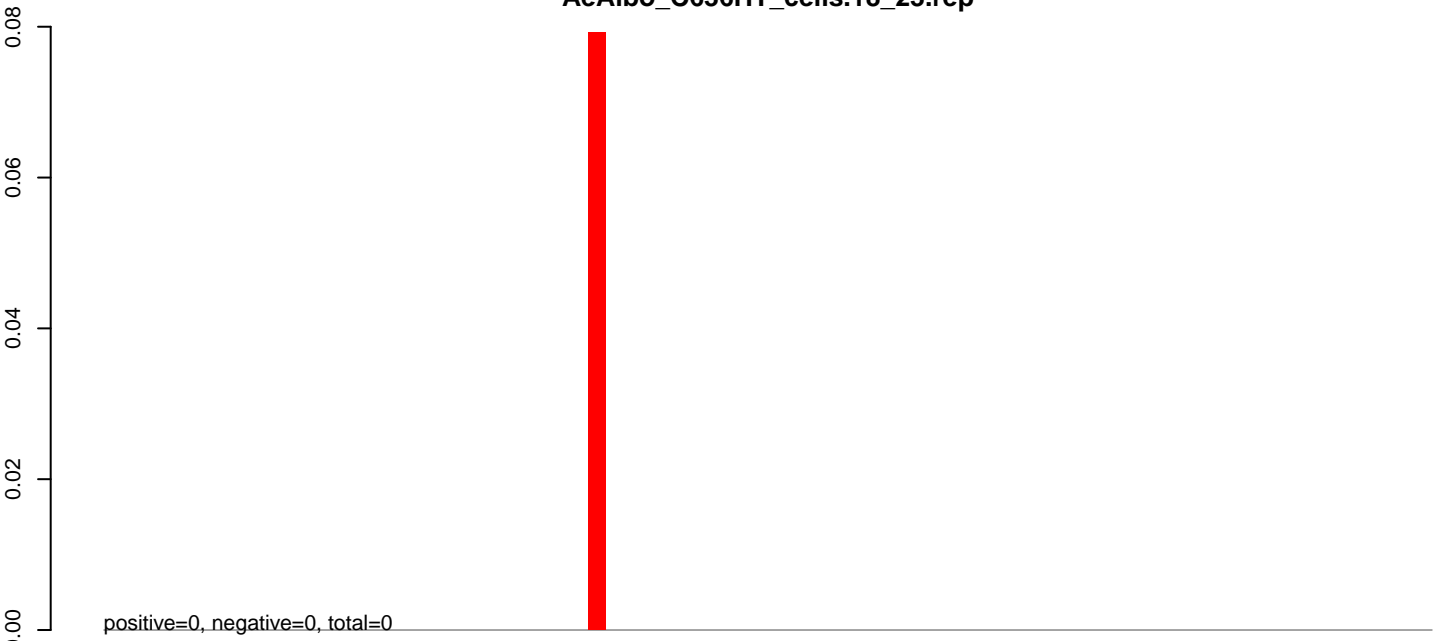
**AeAlbo\_C636HT\_cells.24\_35.rep**



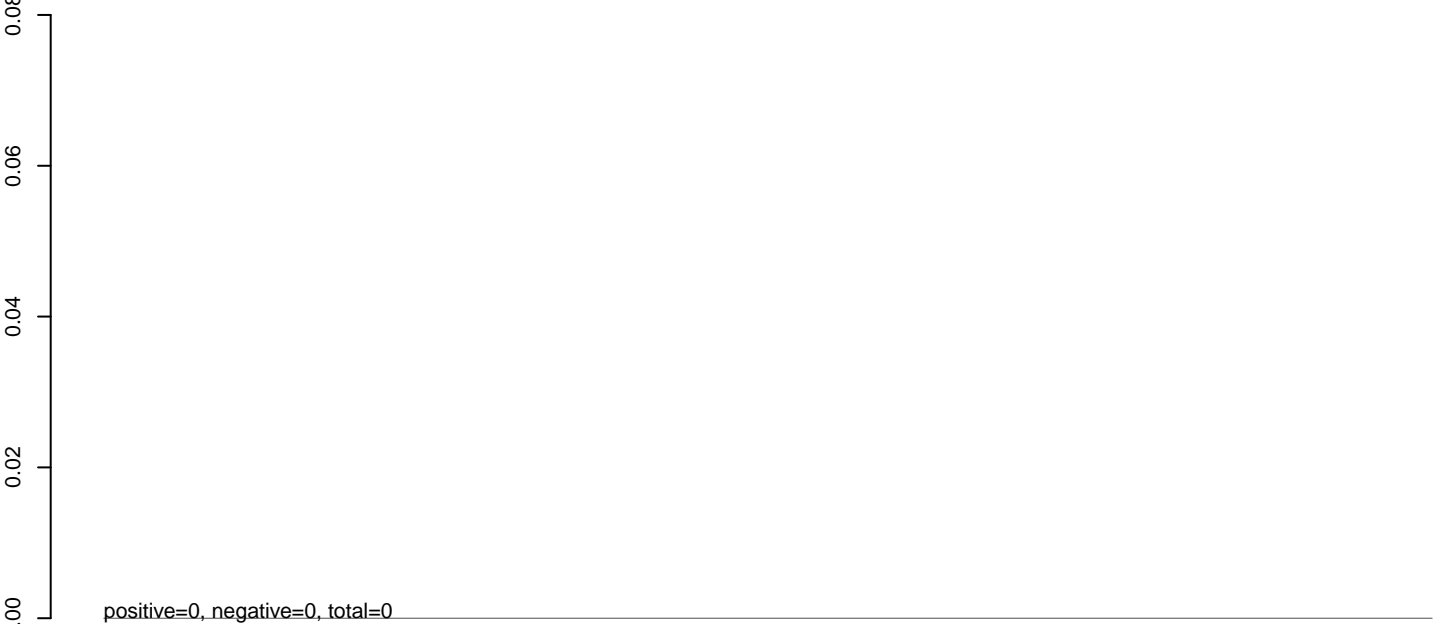
**AeAlbo\_C636HT\_cells.rep**



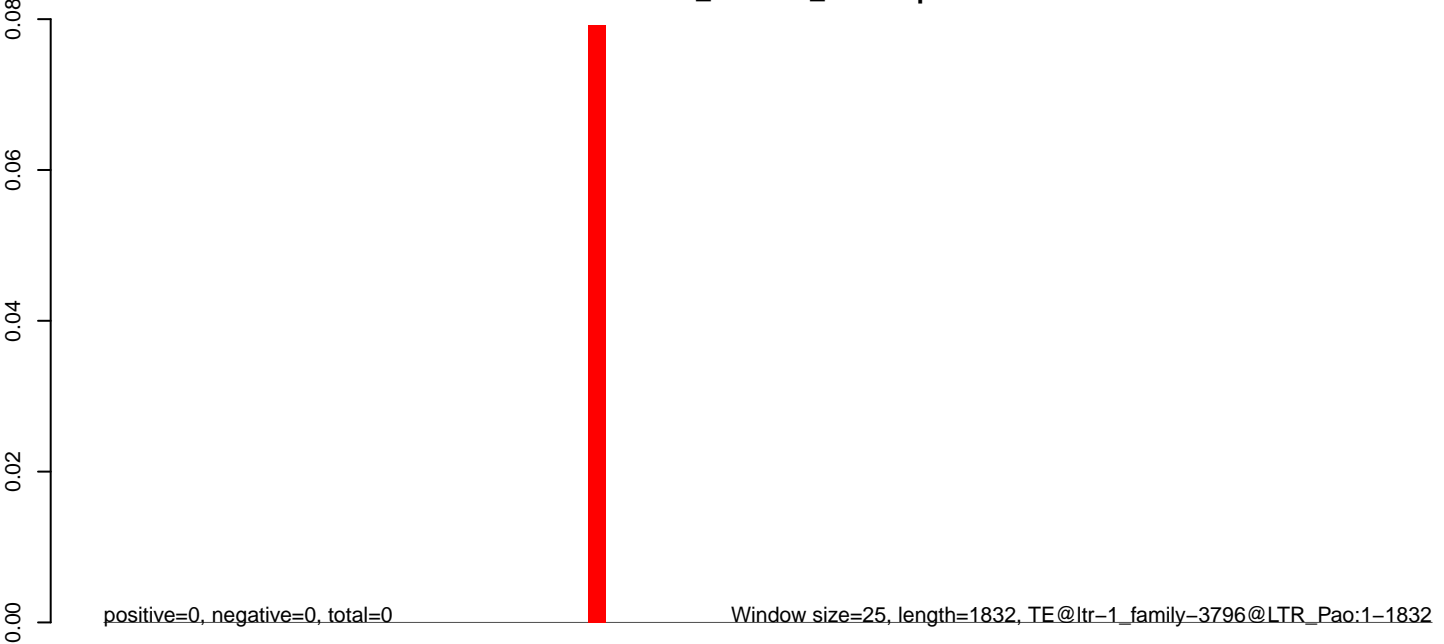
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



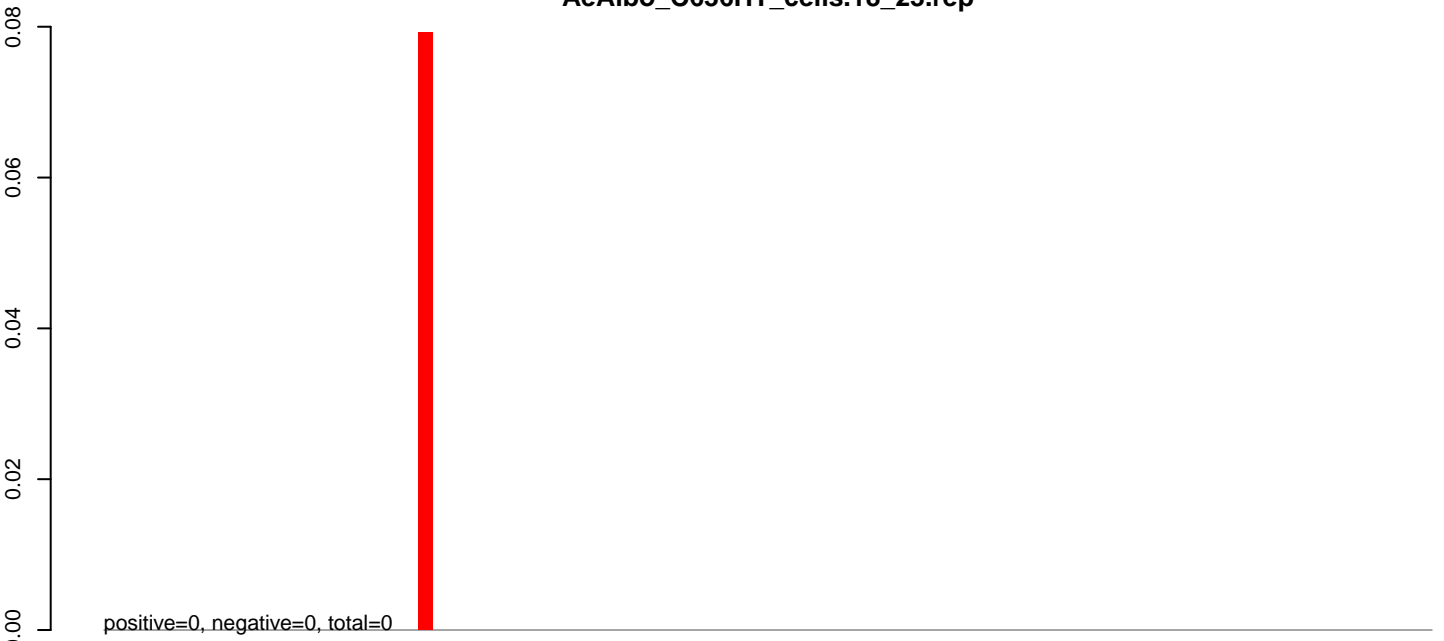
**AeAlbo\_C636HT\_cells.rep**



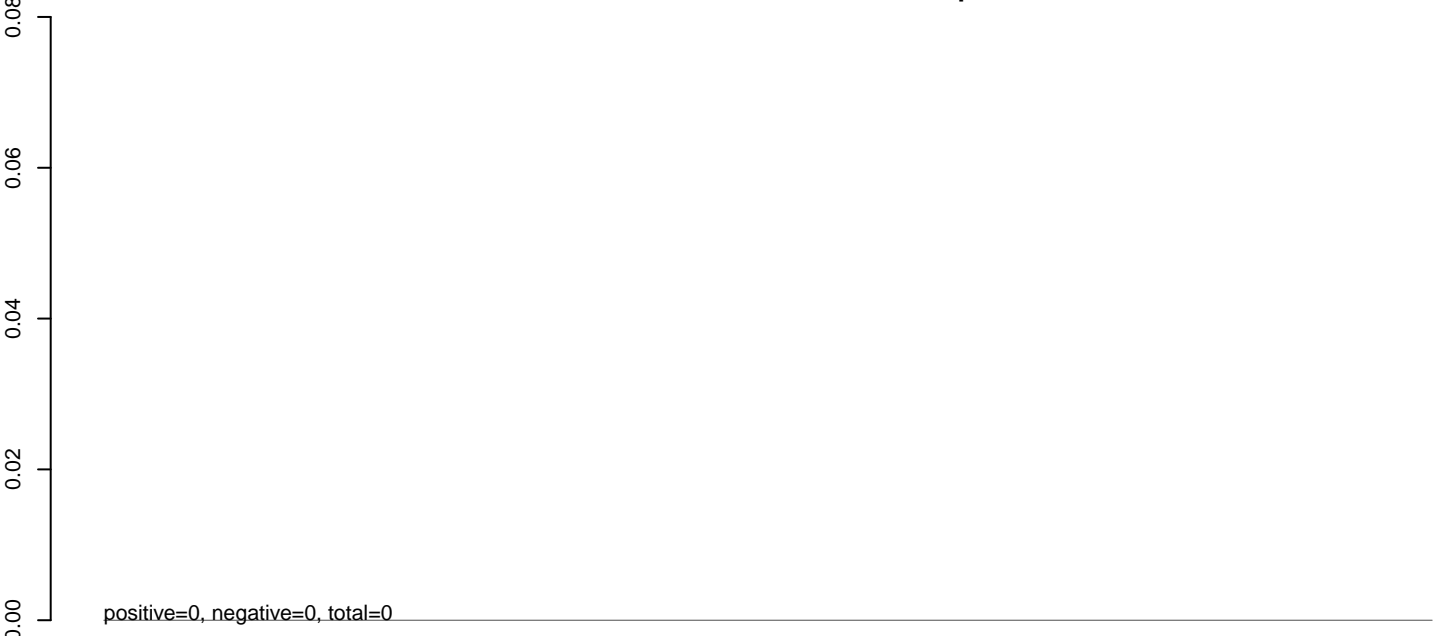
0 500 1000 1500



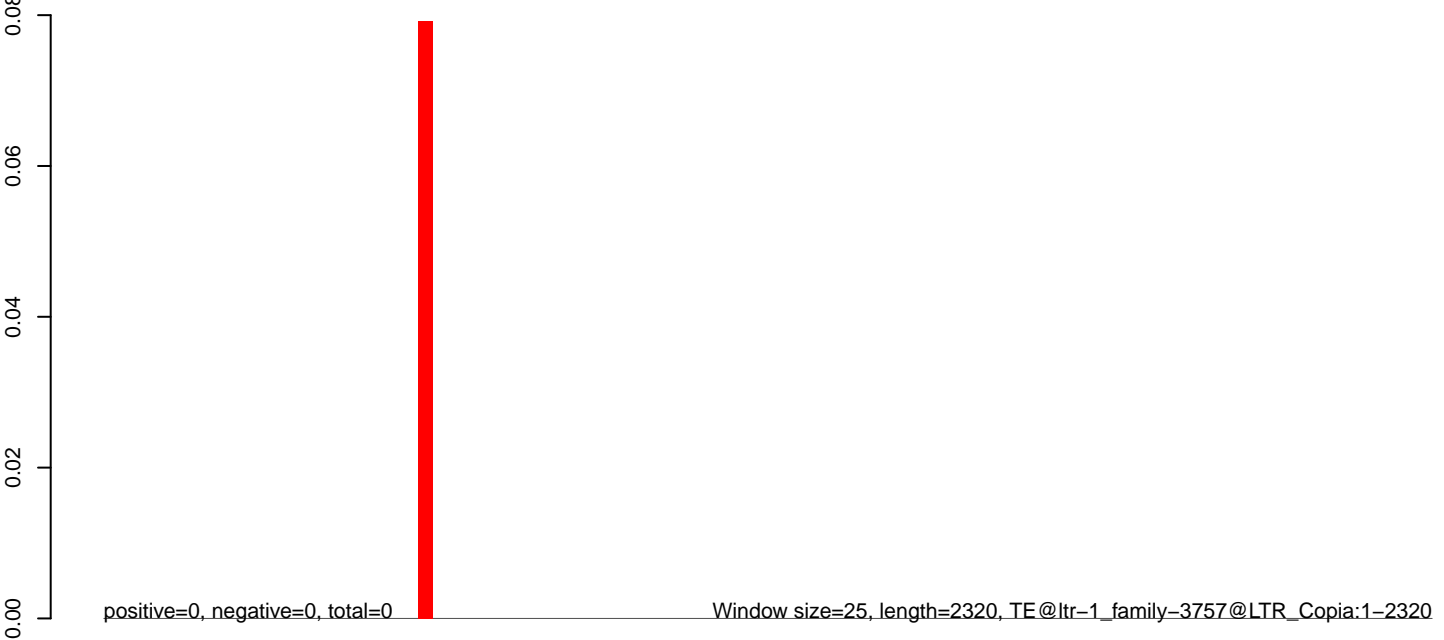
**AeAlbo\_C636HT\_cells.18\_23.rep**



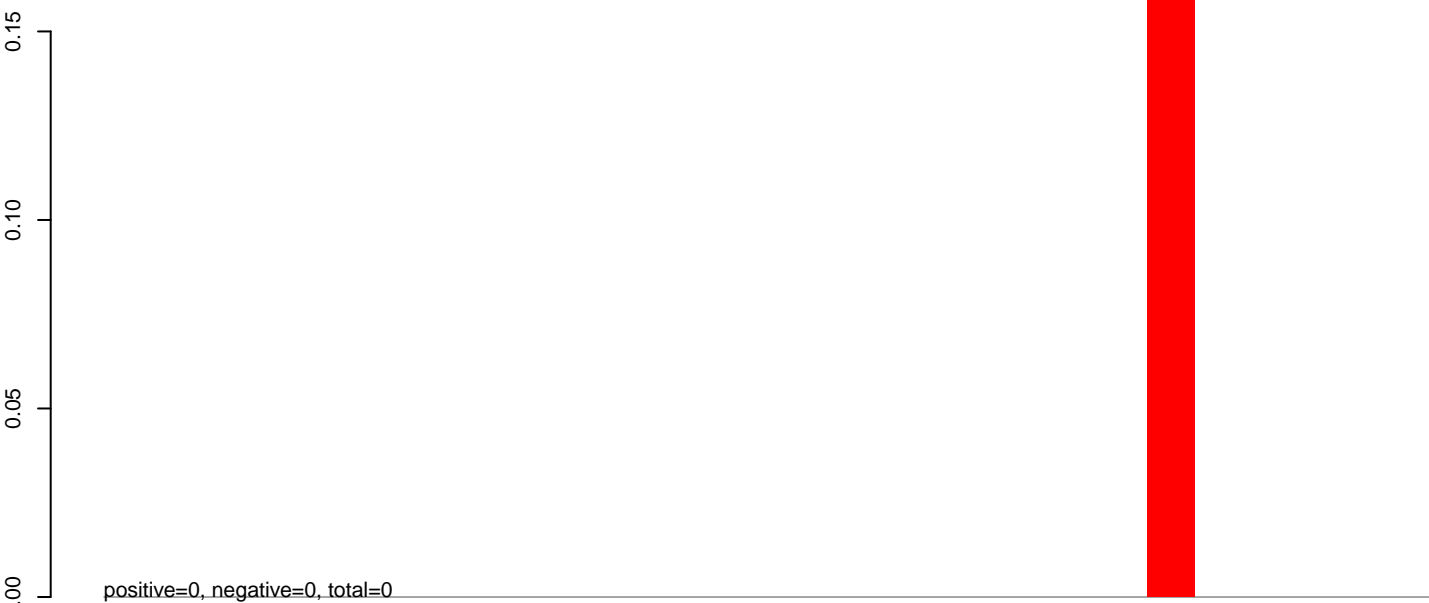
**AeAlbo\_C636HT\_cells.24\_35.rep**



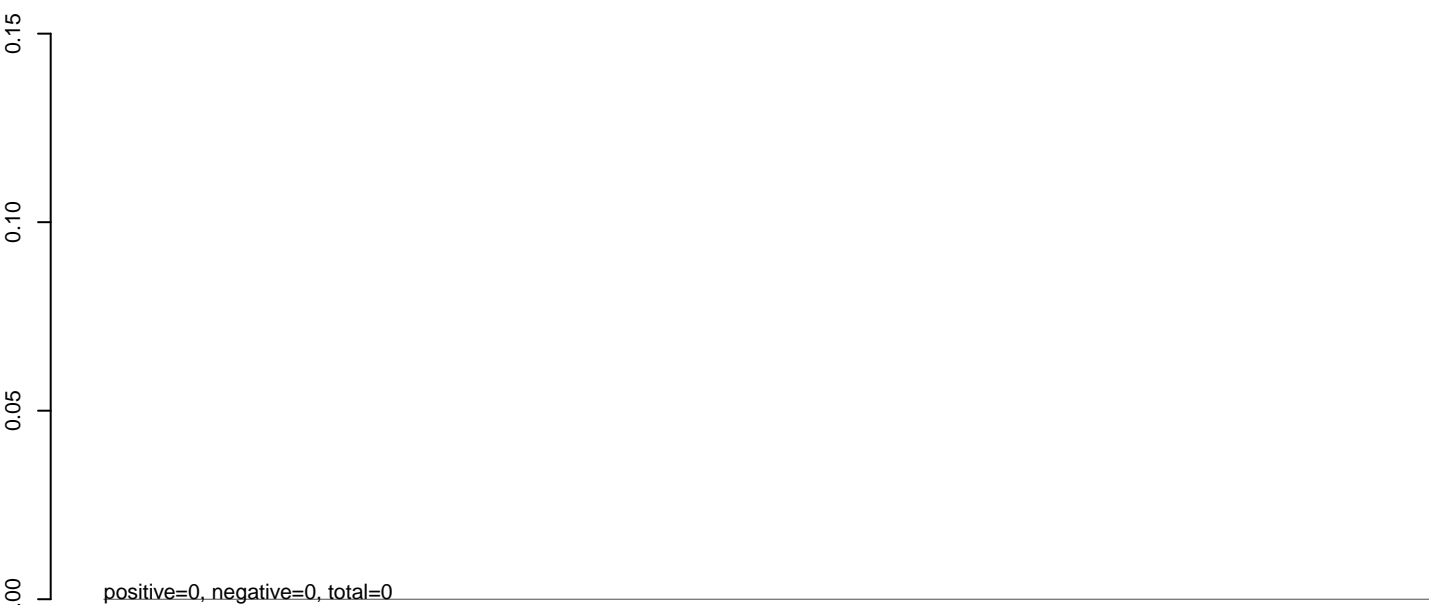
**AeAlbo\_C636HT\_cells.rep**



AeAlbo\_C636HT\_cells.18\_23.rep



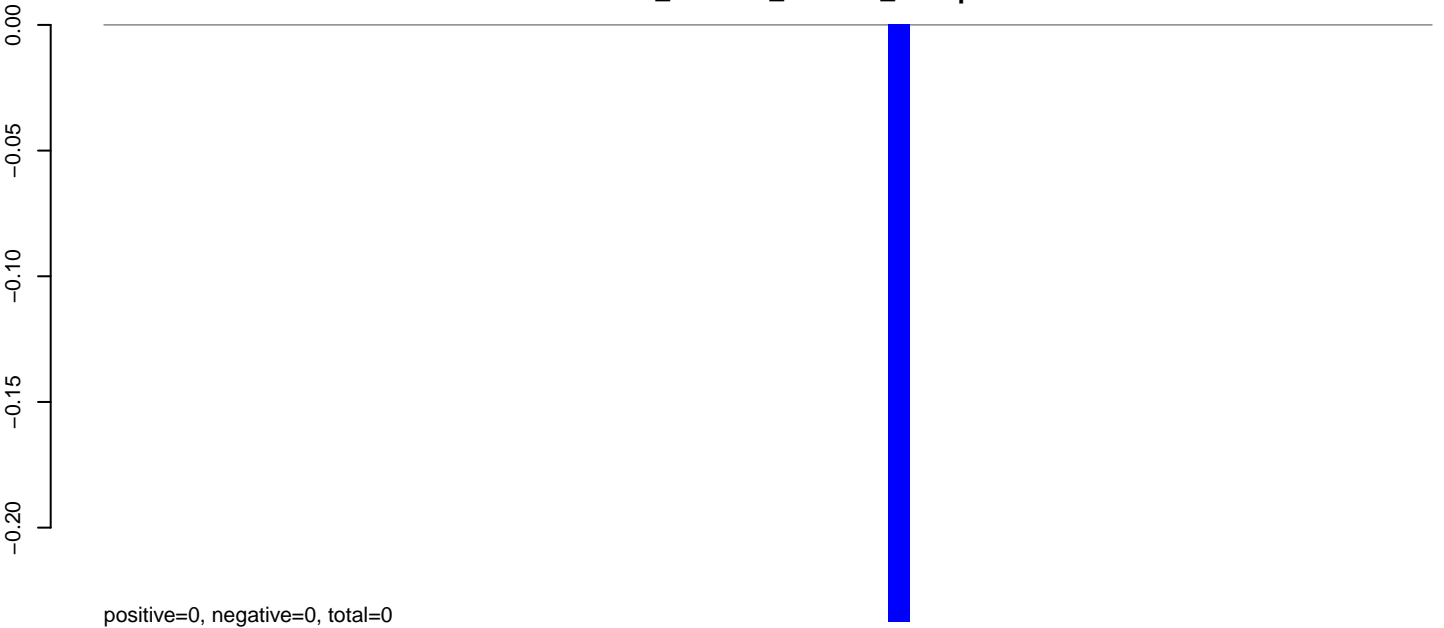
AeAlbo\_C636HT\_cells.24\_35.rep



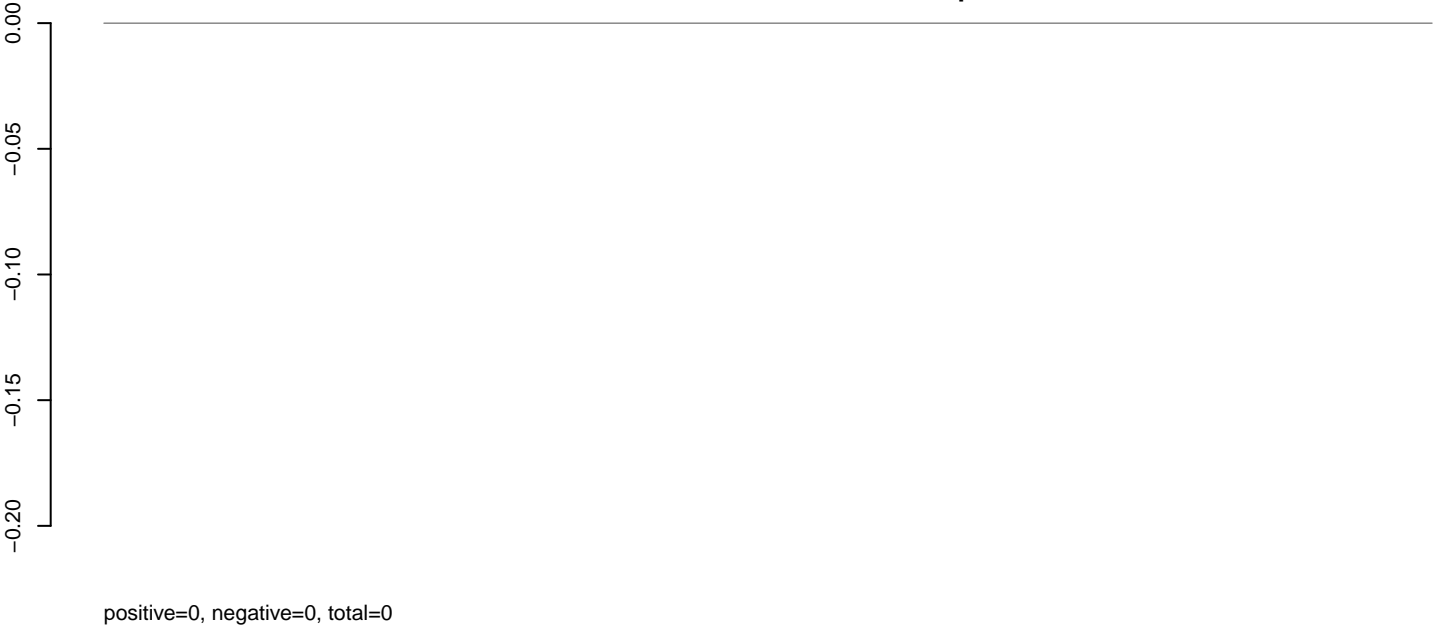
AeAlbo\_C636HT\_cells.rep



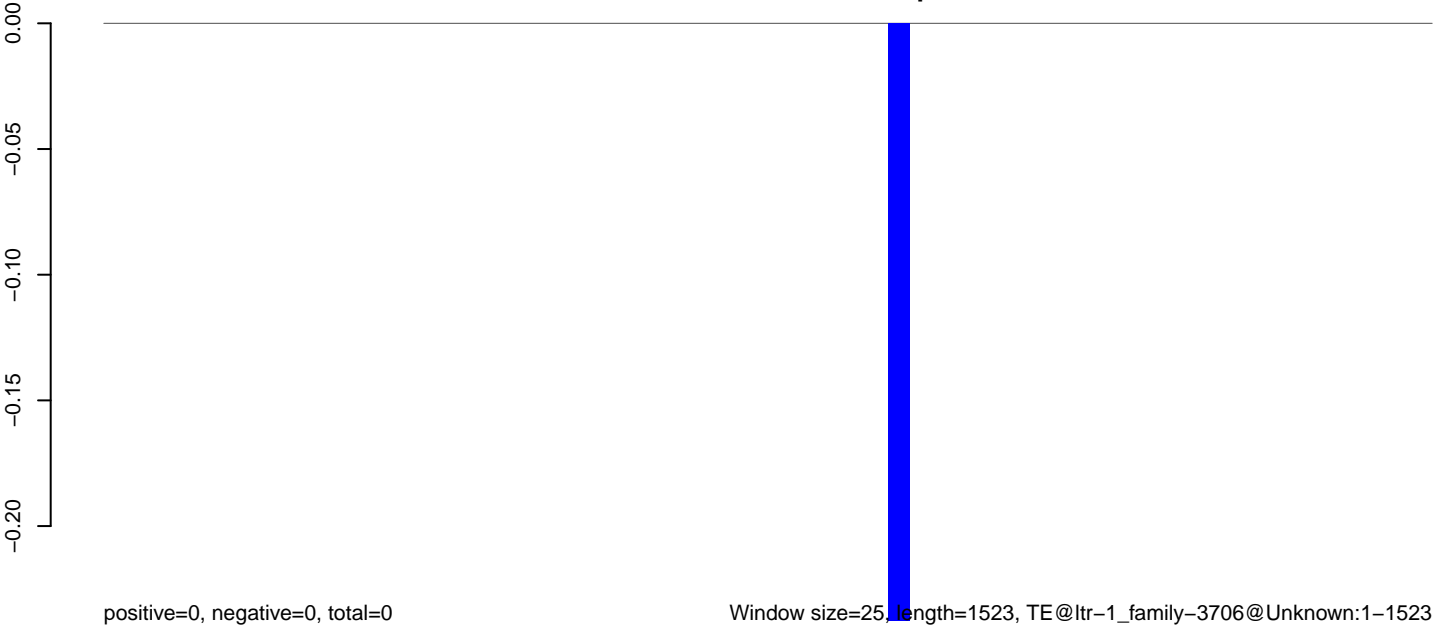
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



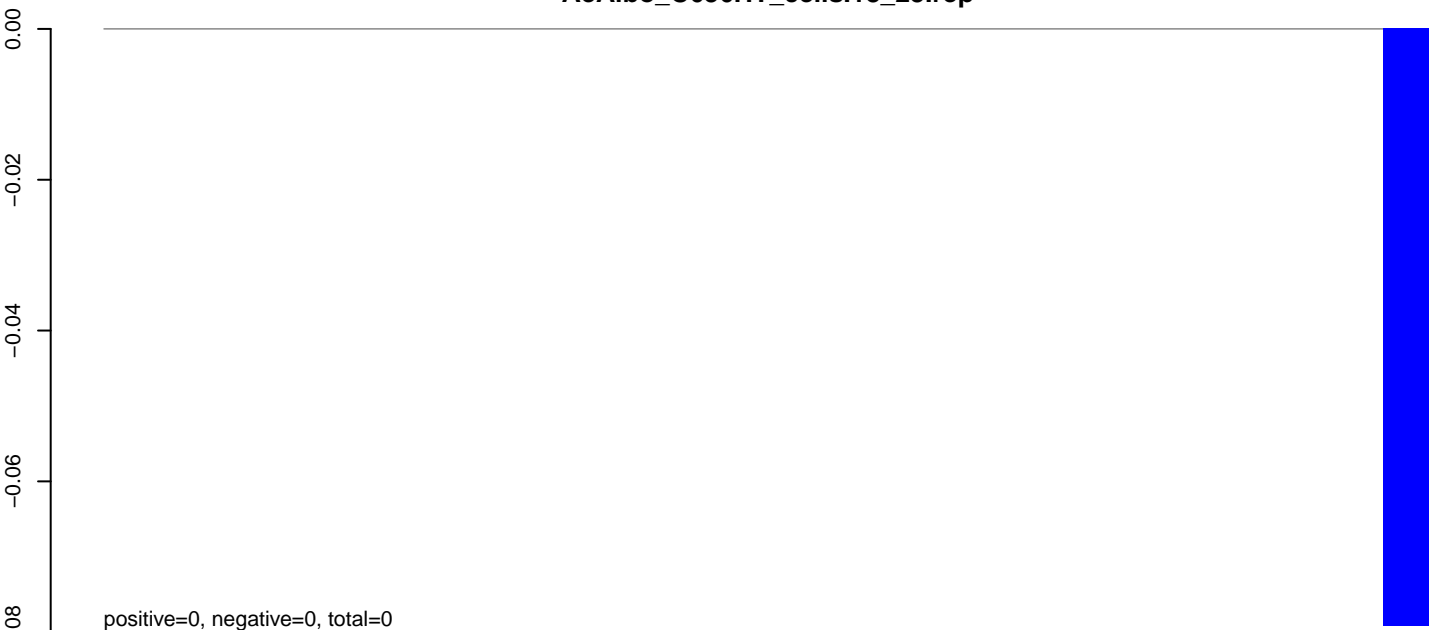
**AeAlbo\_C636HT\_cells.rep**



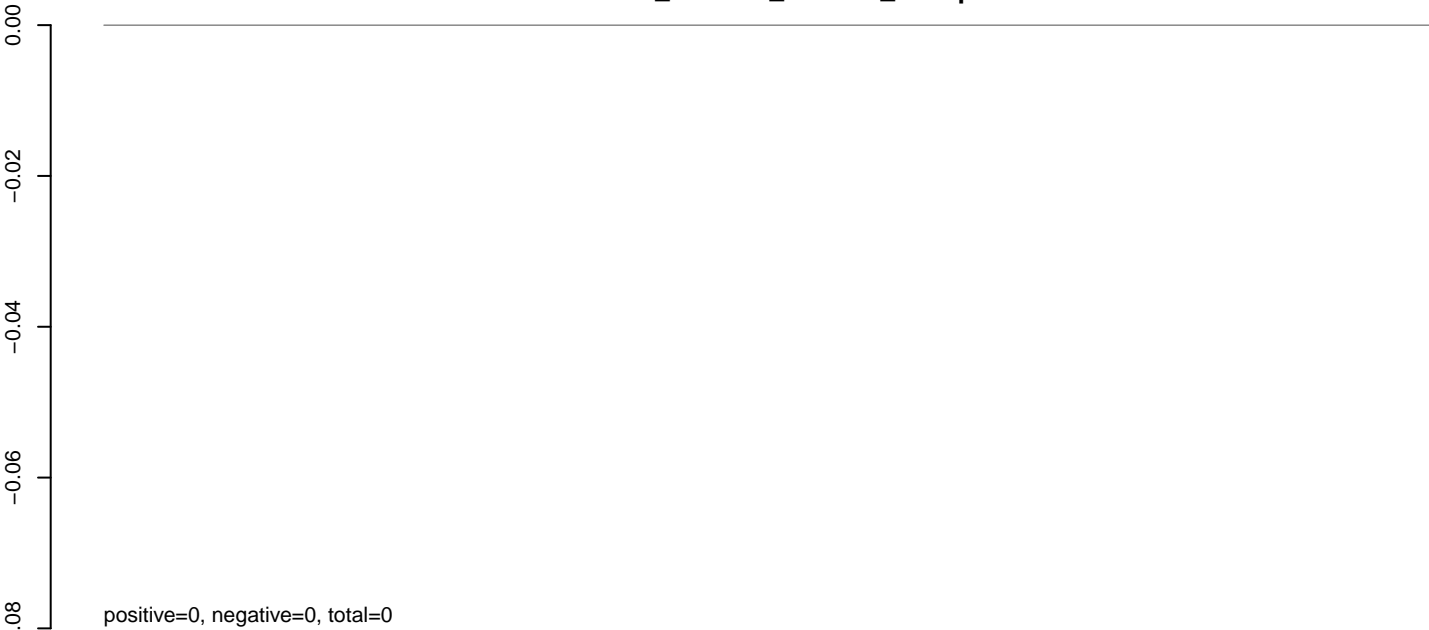
Window size=25, length=1523, TE@ltr-1\_family-3706@Unknown:1-1523

0 500 1000 1500

**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

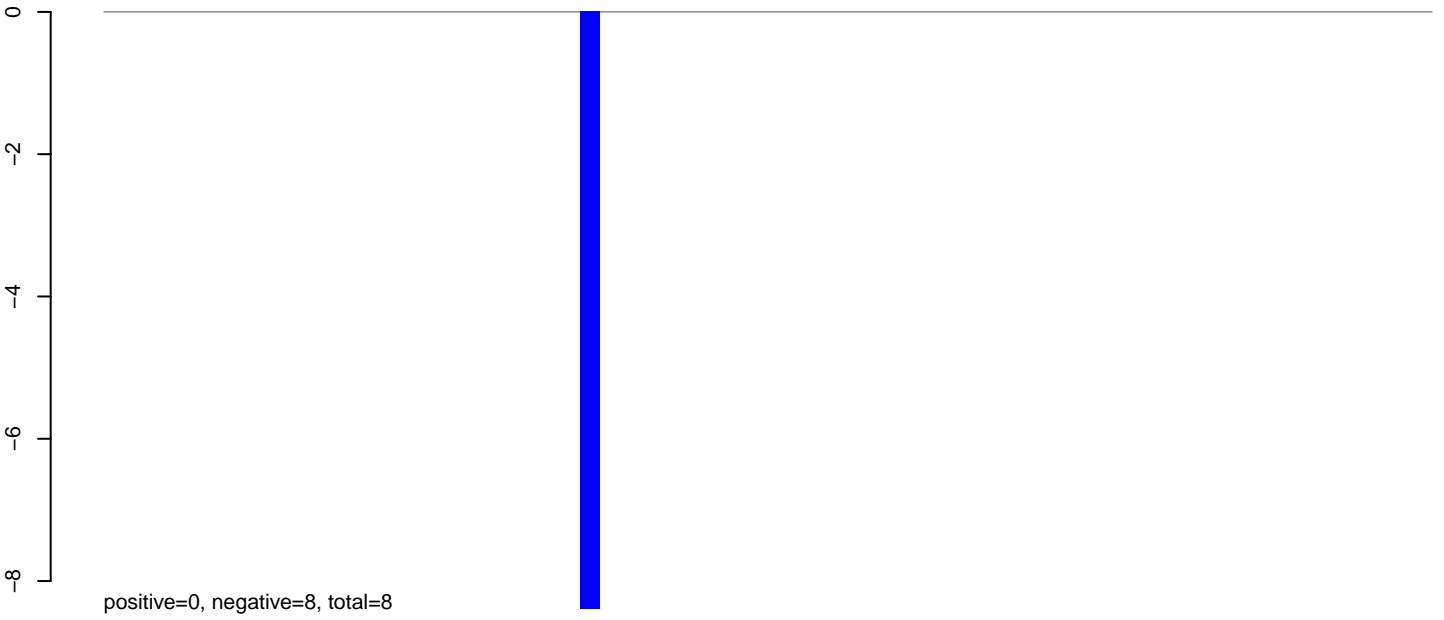


**AeAlbo\_C636HT\_cells.rep**

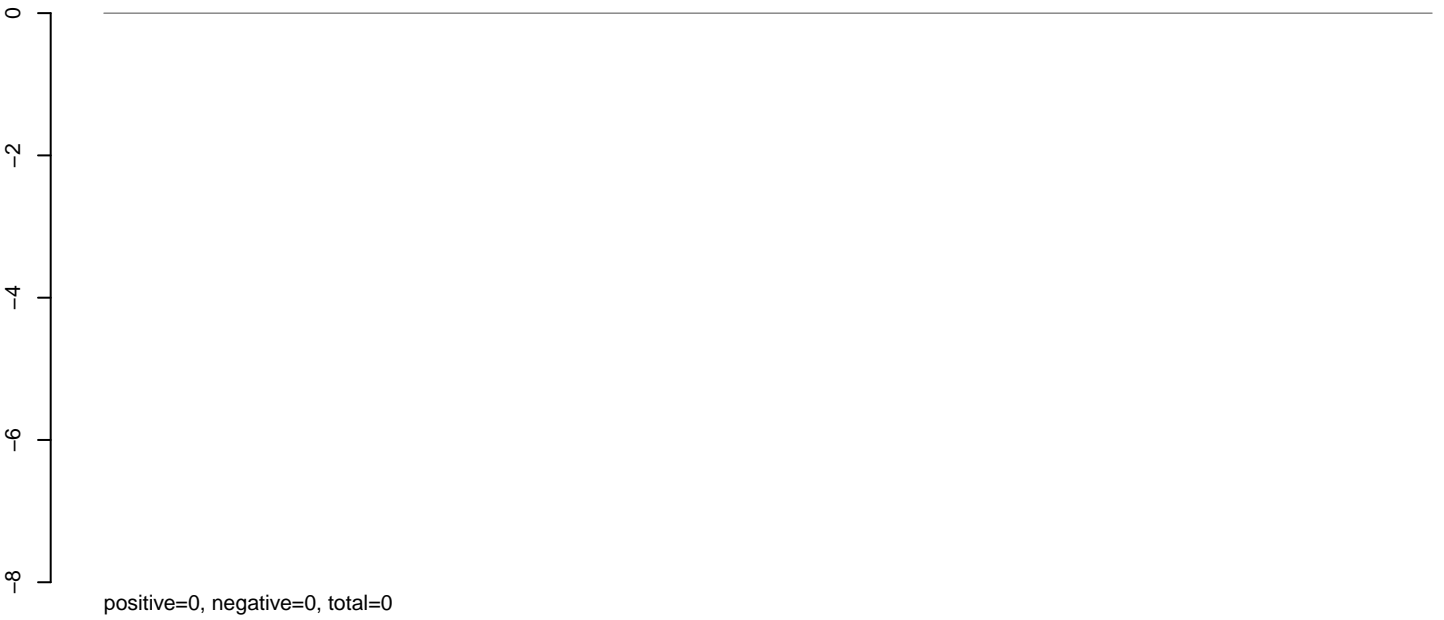


Window size=25, length=1341, TE@ltr-1\_family-3676@Unknown:1-1341

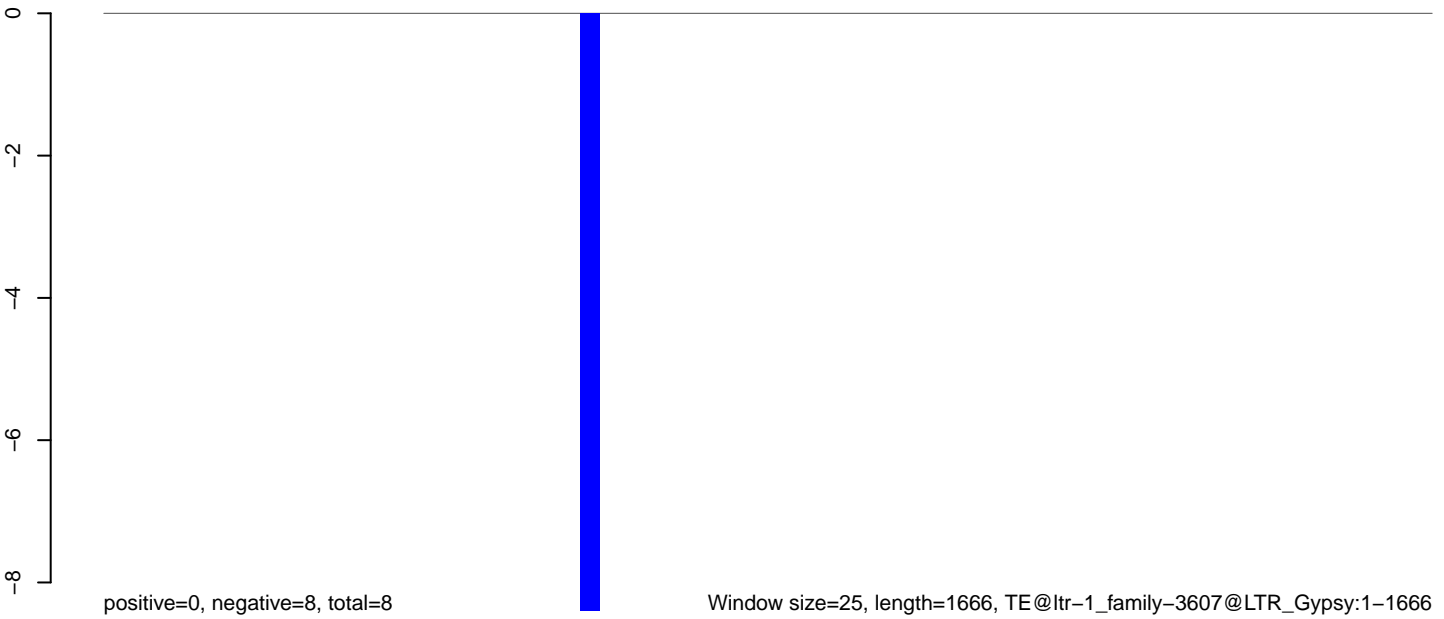
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



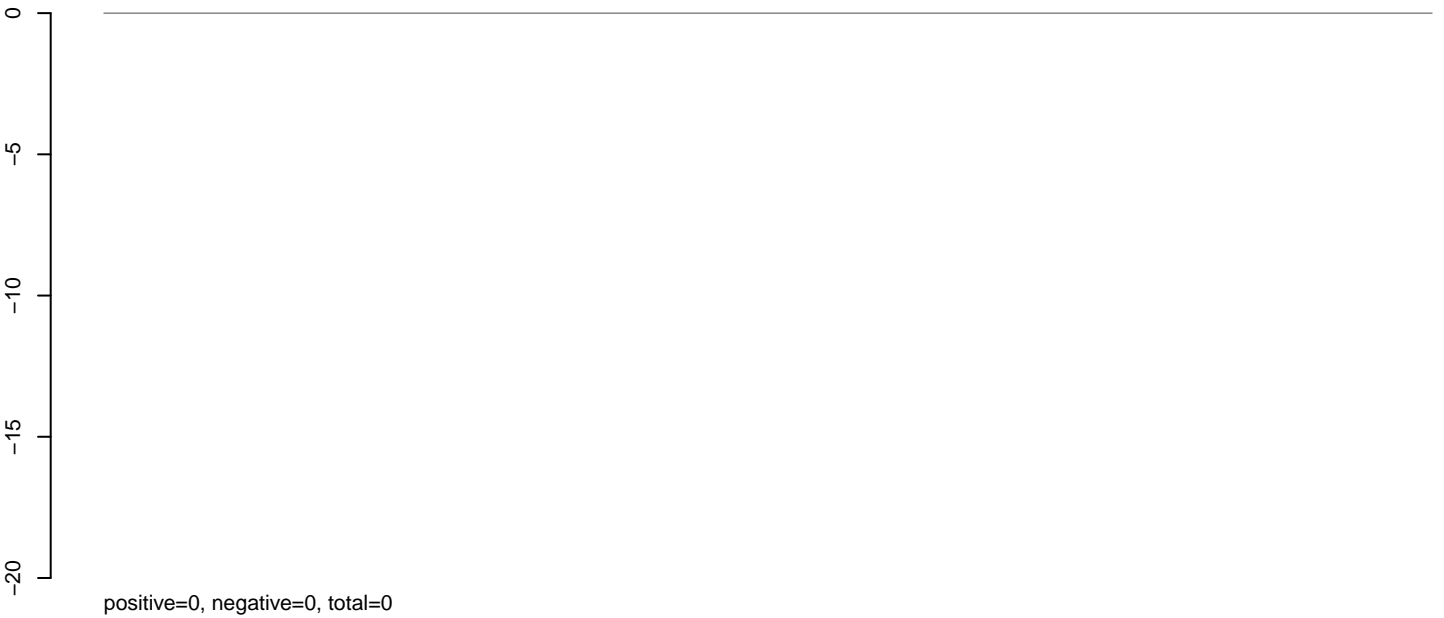
**AeAlbo\_C636HT\_cells.rep**



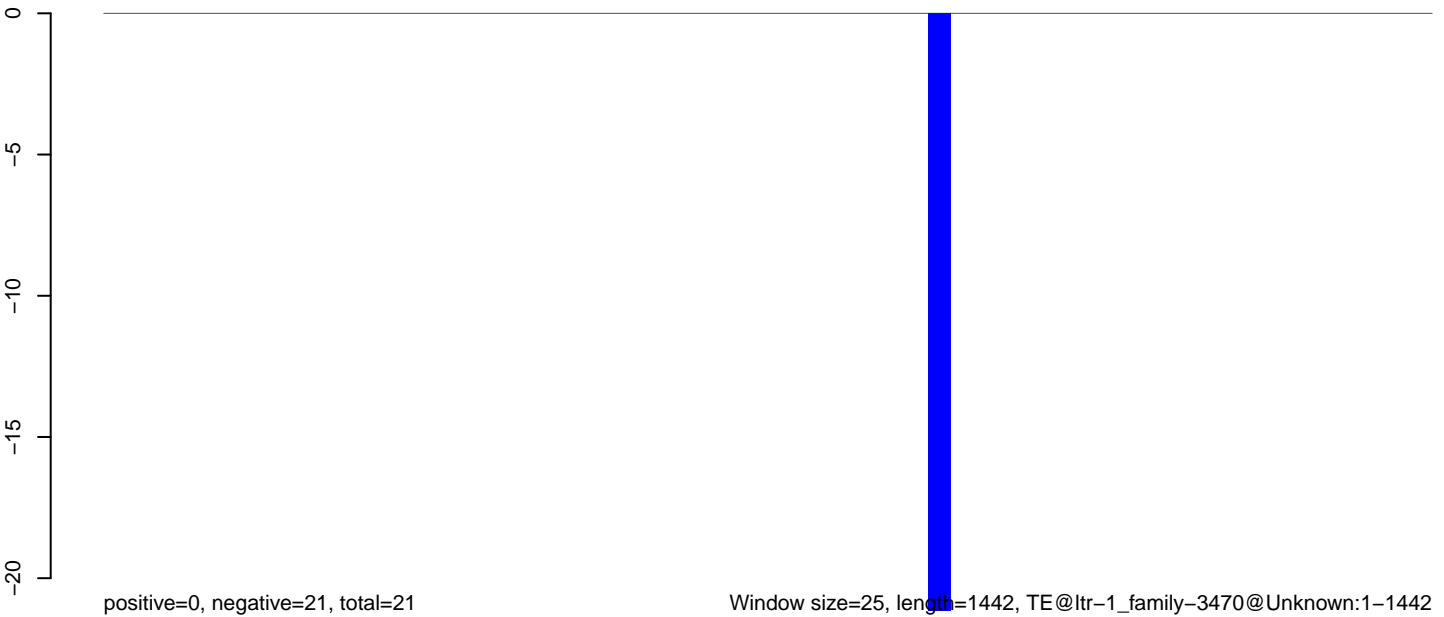
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



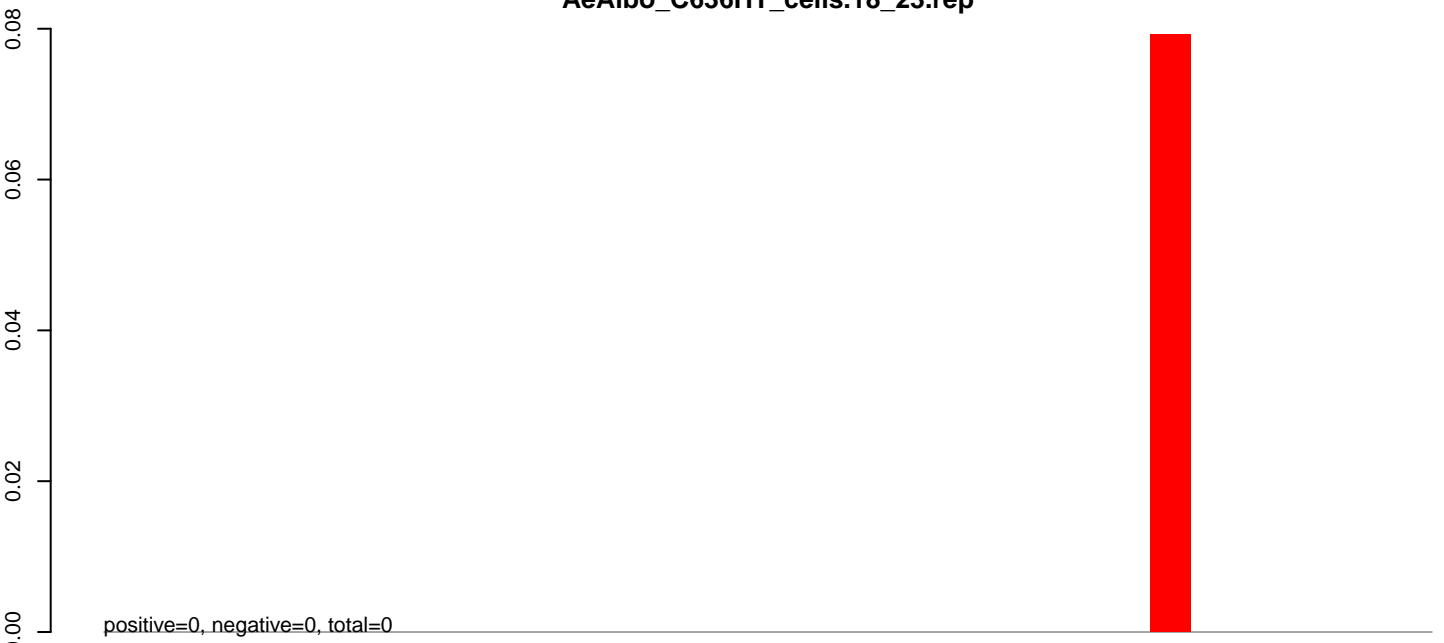
**AeAlbo\_C636HT\_cells.rep**



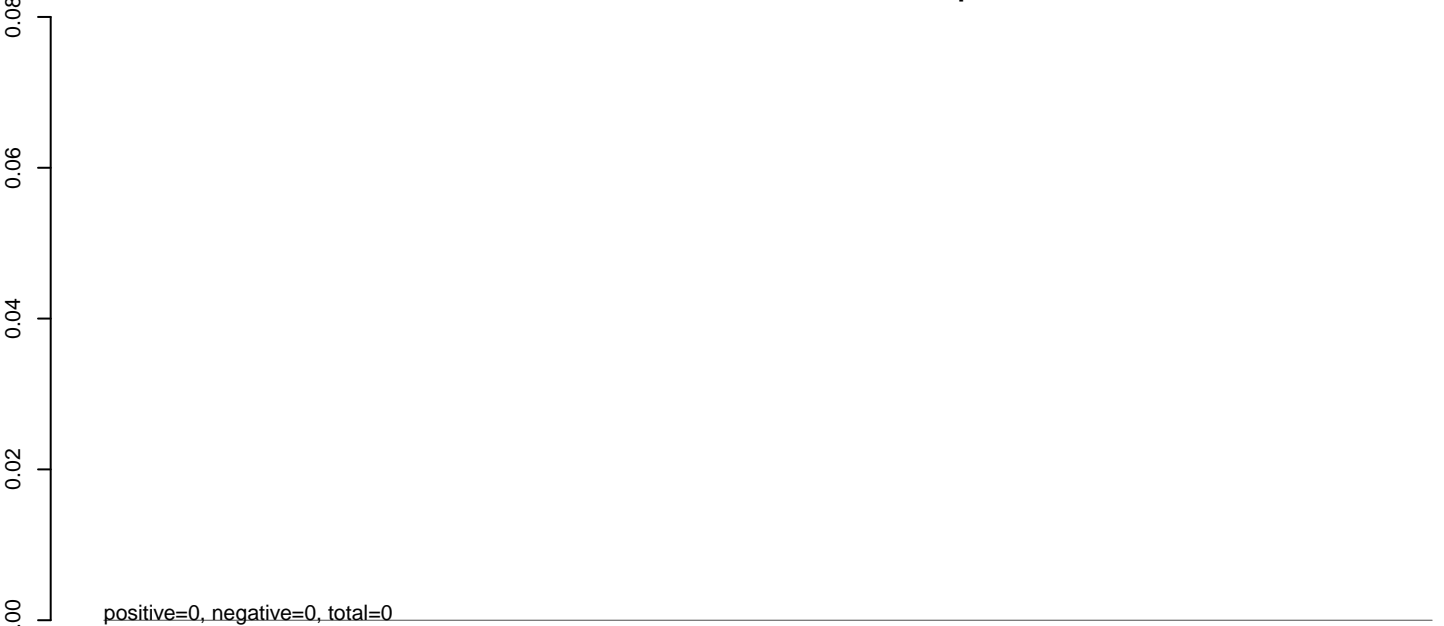
Window size=25, length=1442, TE@ltr-1\_family-3470@Unknown:1-1442

0 500 1000 1500

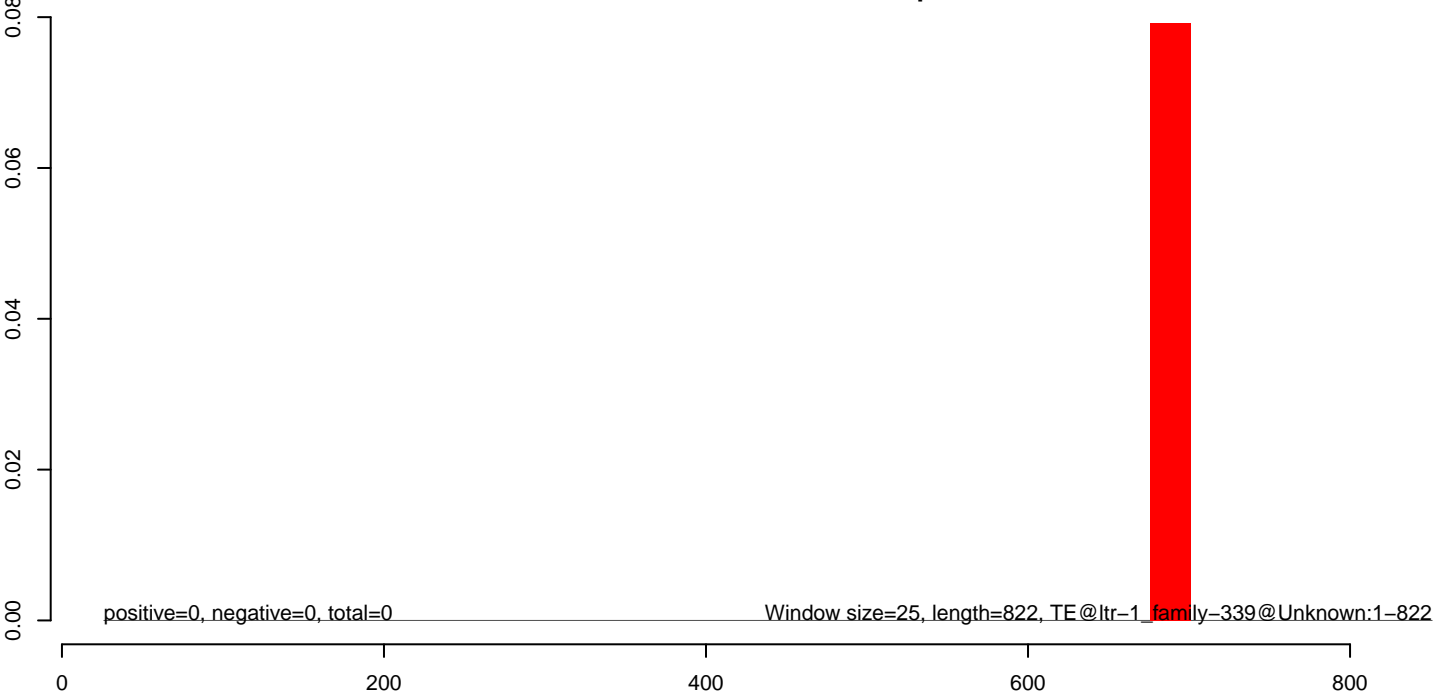
**AeAlbo\_C636HT\_cells.18\_23.rep**



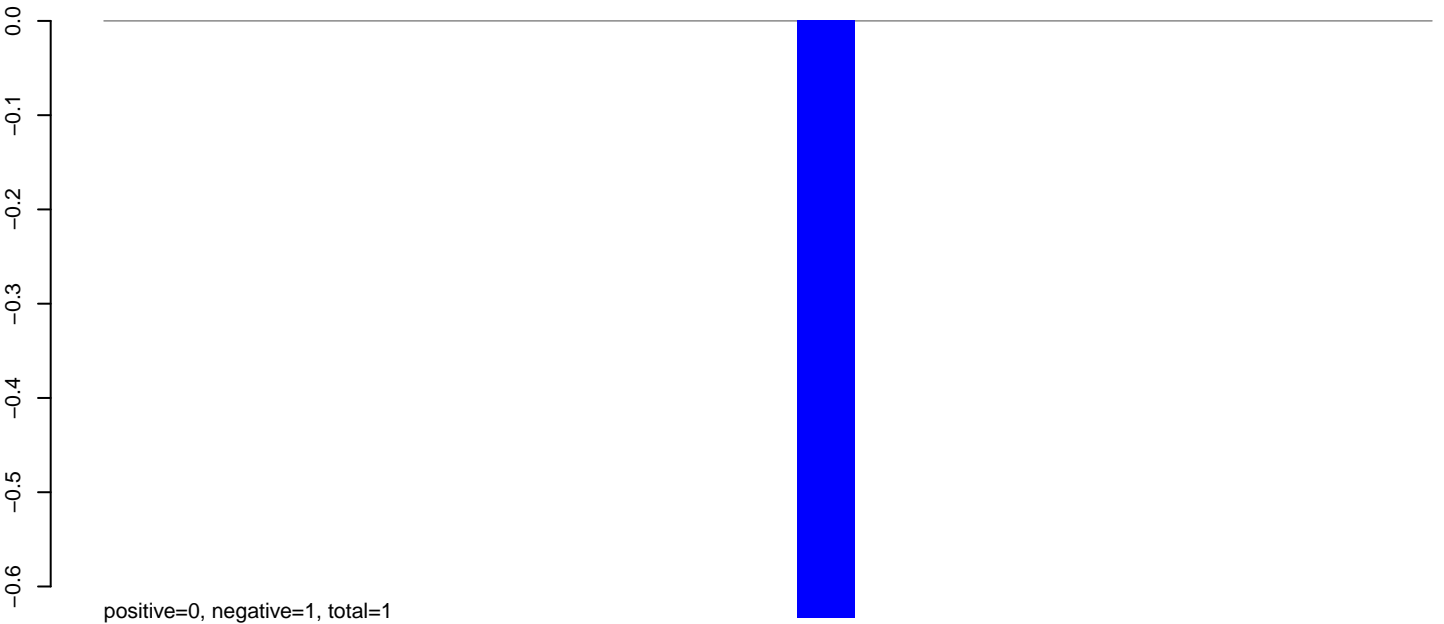
**AeAlbo\_C636HT\_cells.24\_35.rep**



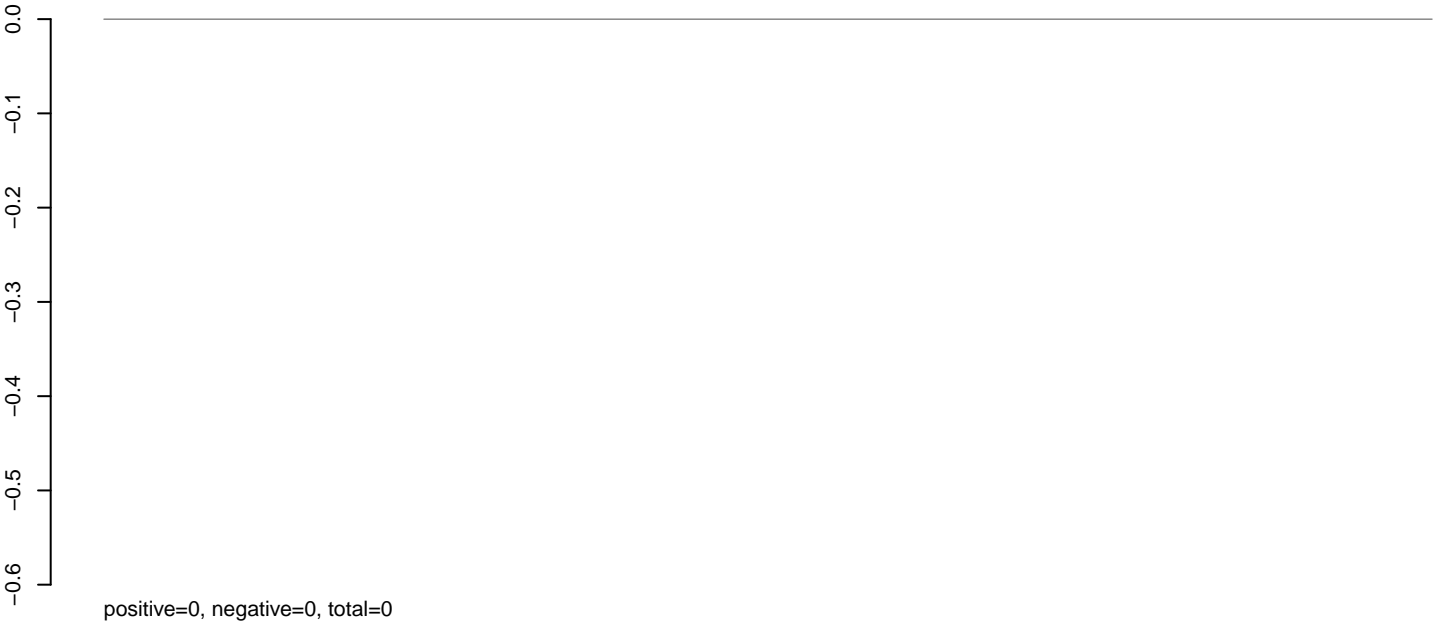
**AeAlbo\_C636HT\_cells.rep**



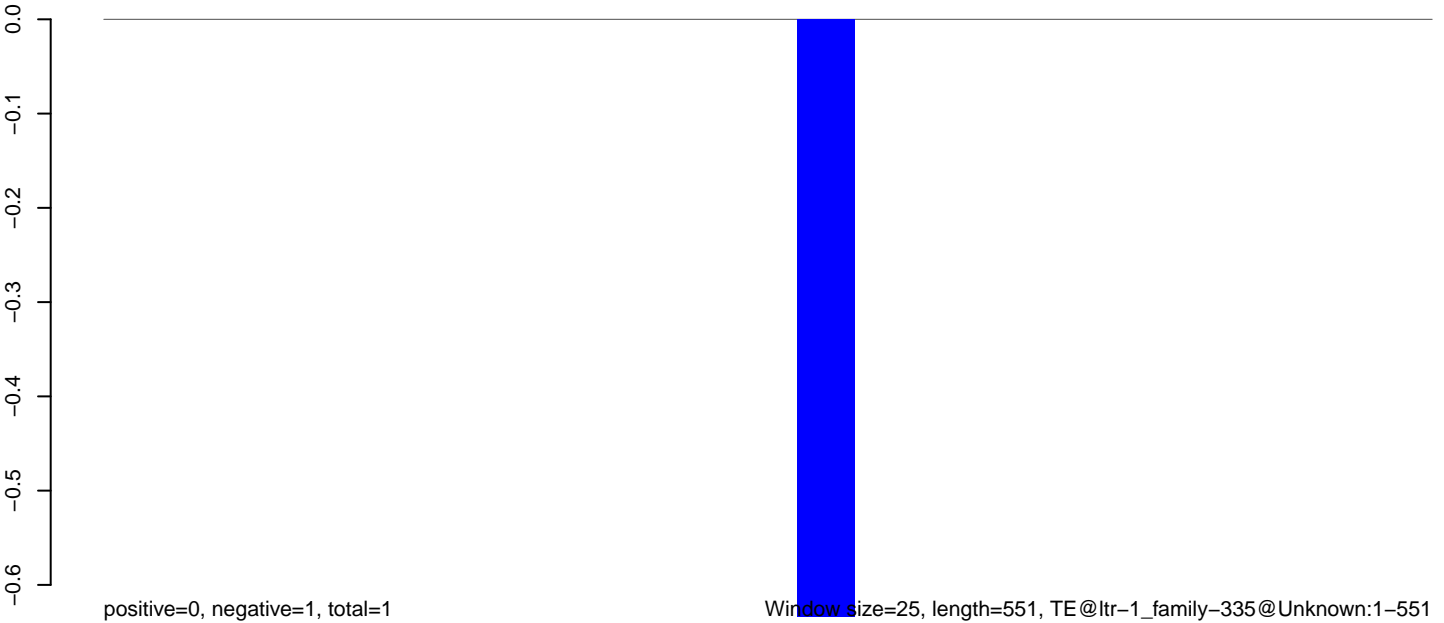
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



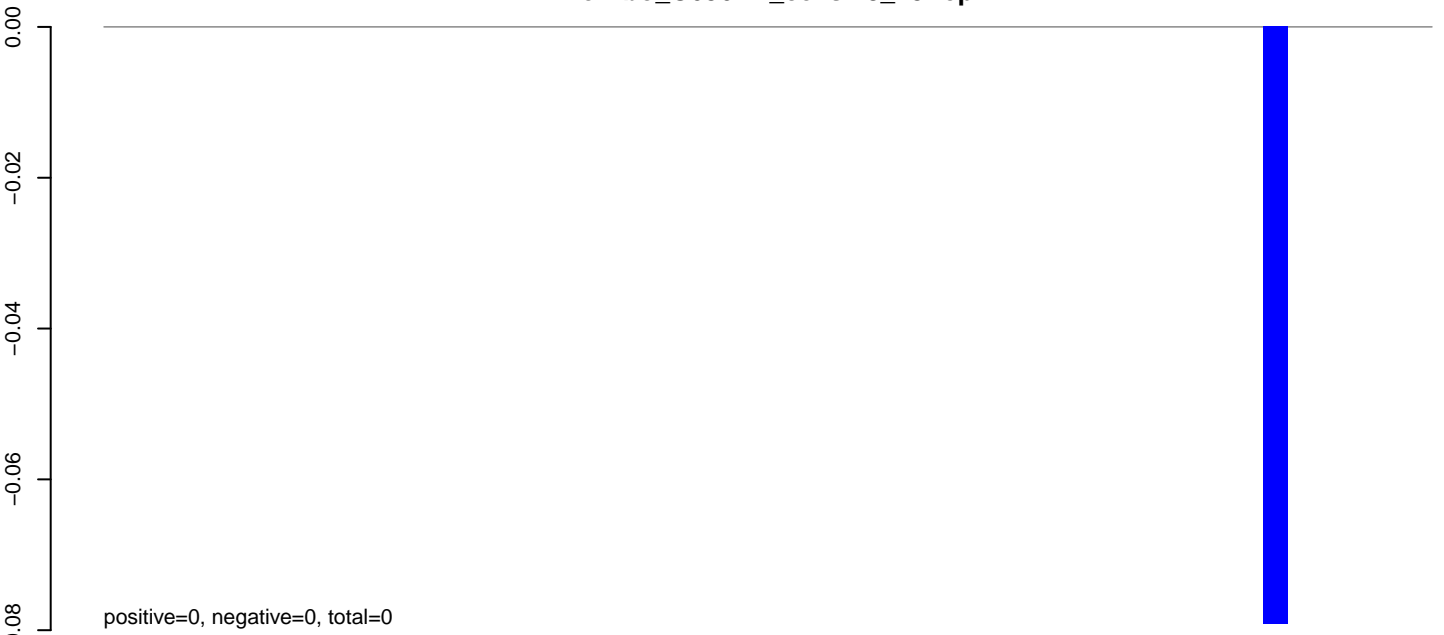
**AeAlbo\_C636HT\_cells.rep**



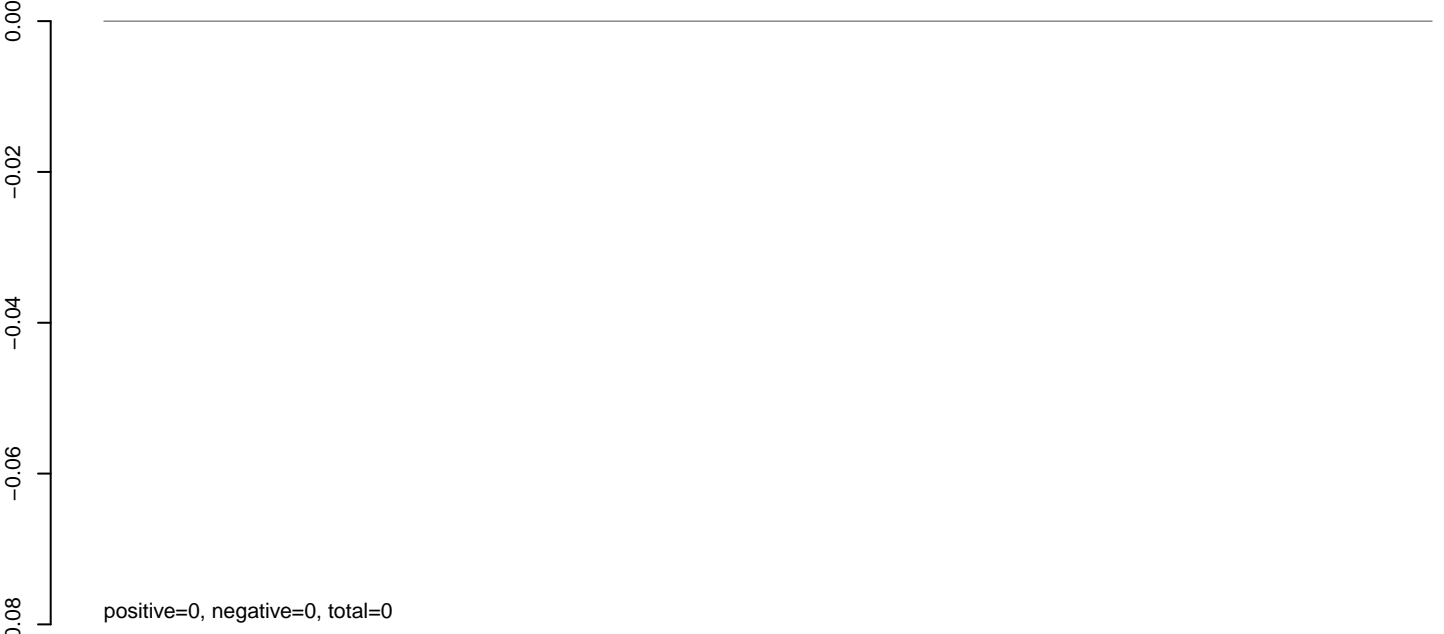
100 200 300 400 500 600



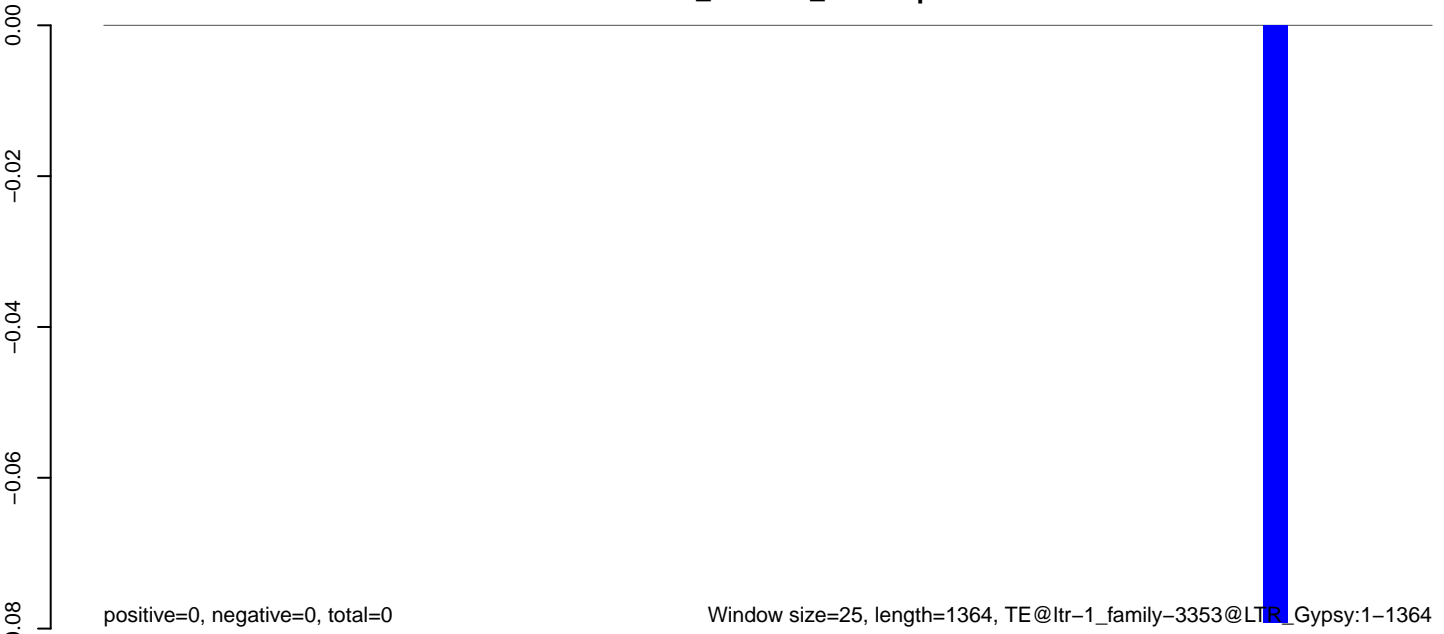
**AeAlbo\_C636HT\_cells.18\_23.rep**



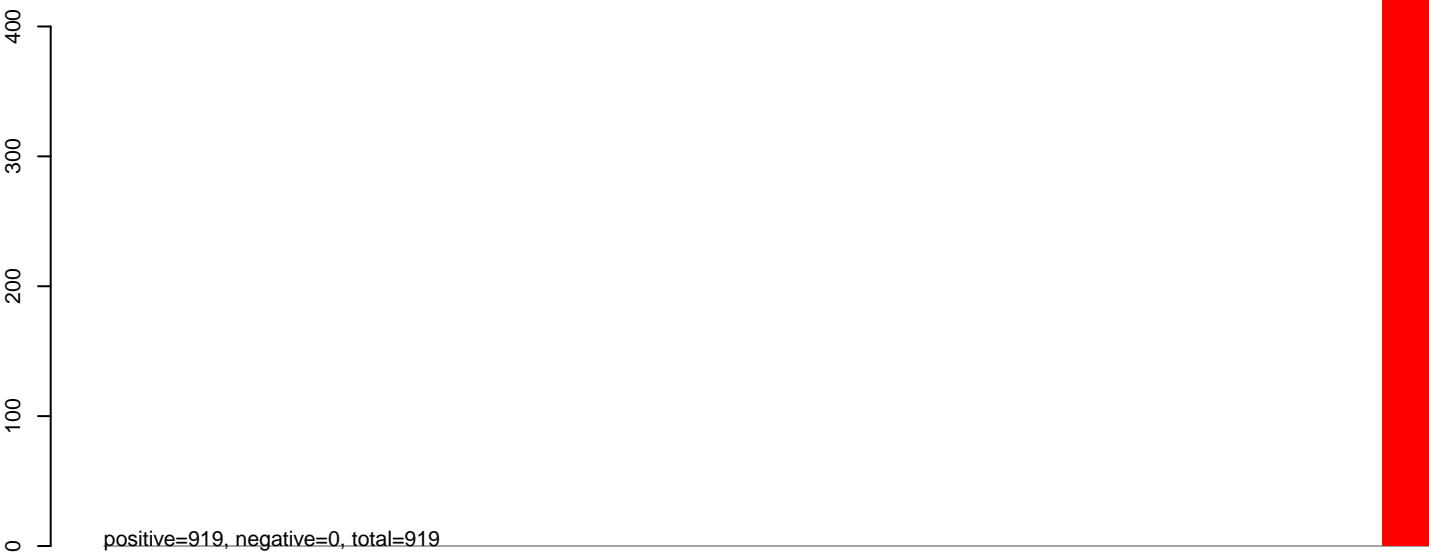
**AeAlbo\_C636HT\_cells.24\_35.rep**



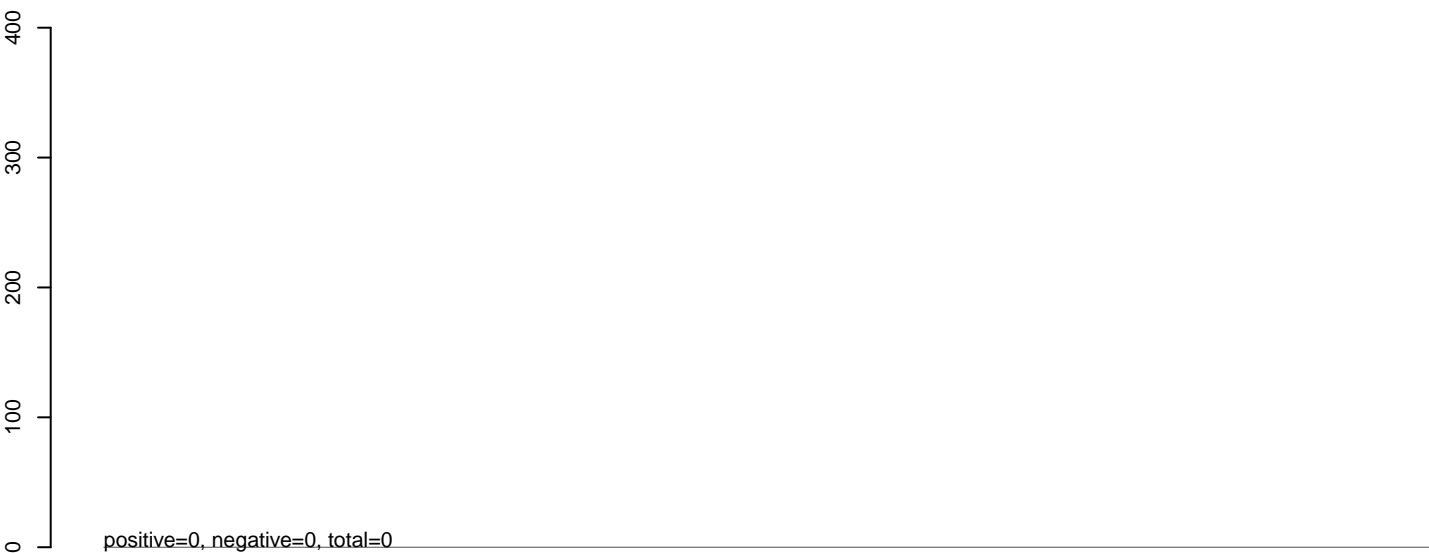
**AeAlbo\_C636HT\_cells.rep**



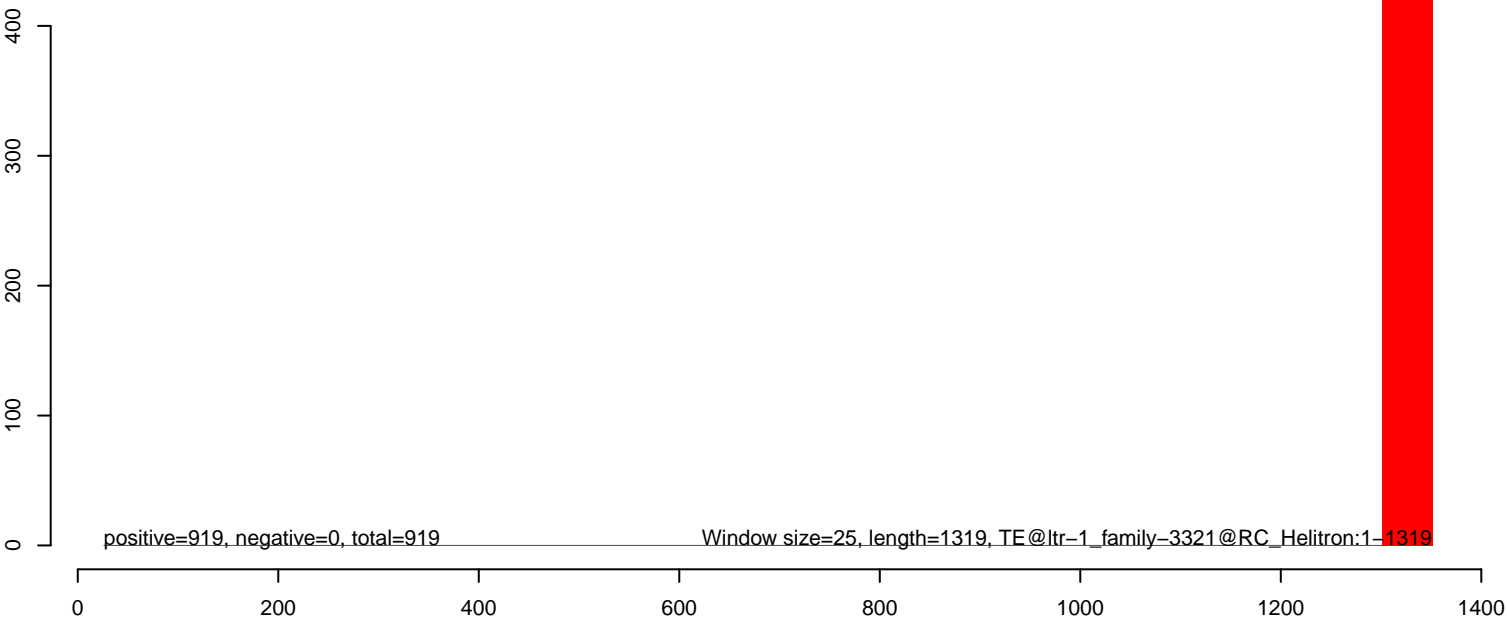
AeAlbo\_C636HT\_cells.18\_23.rep



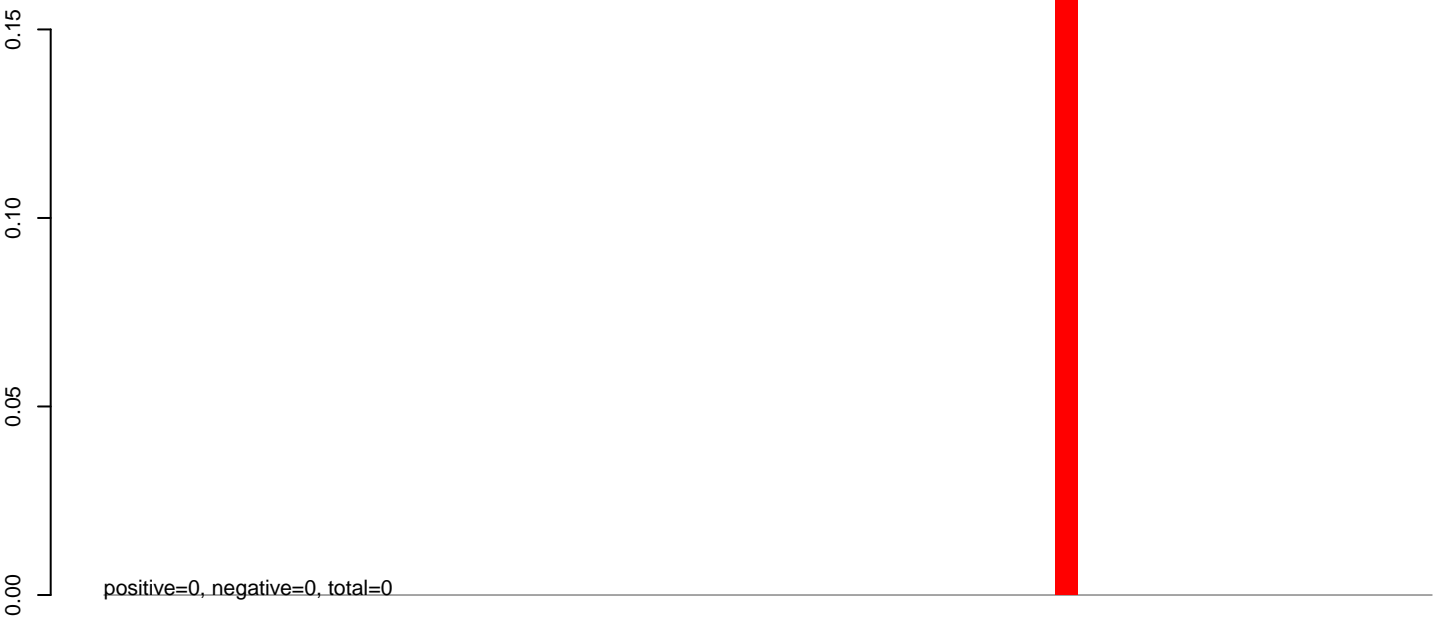
AeAlbo\_C636HT\_cells.24\_35.rep



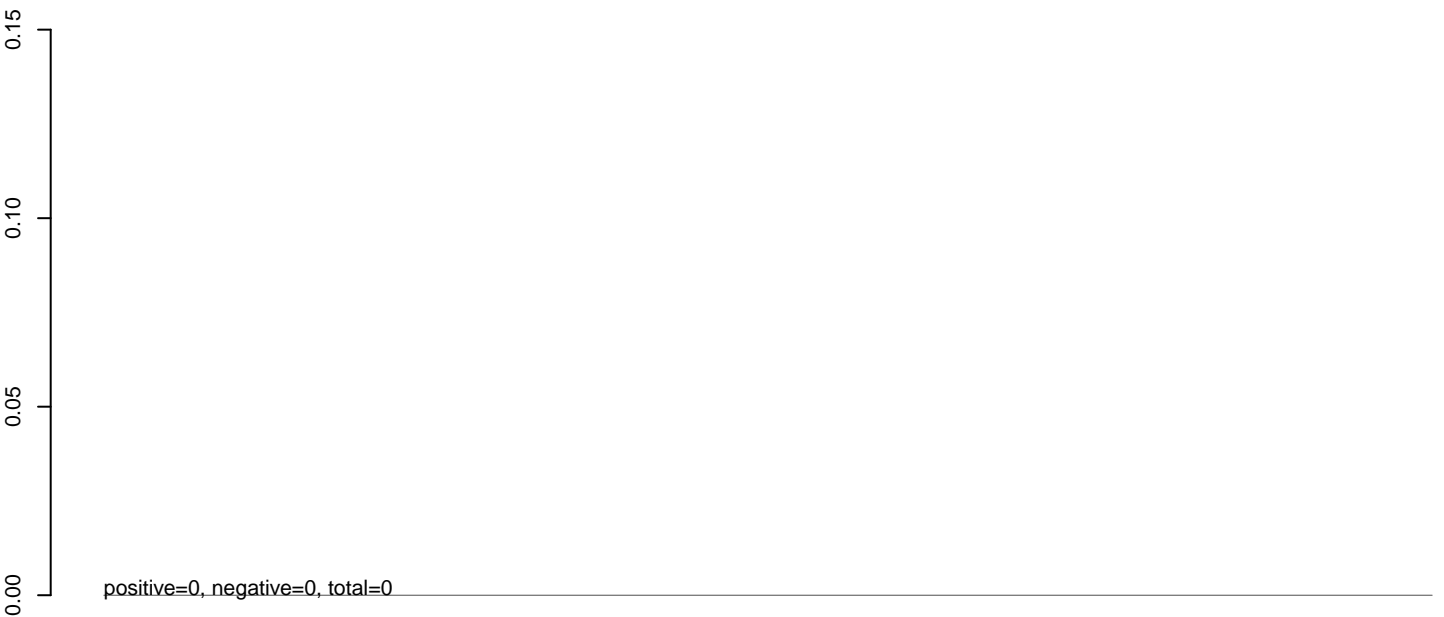
AeAlbo\_C636HT\_cells.rep



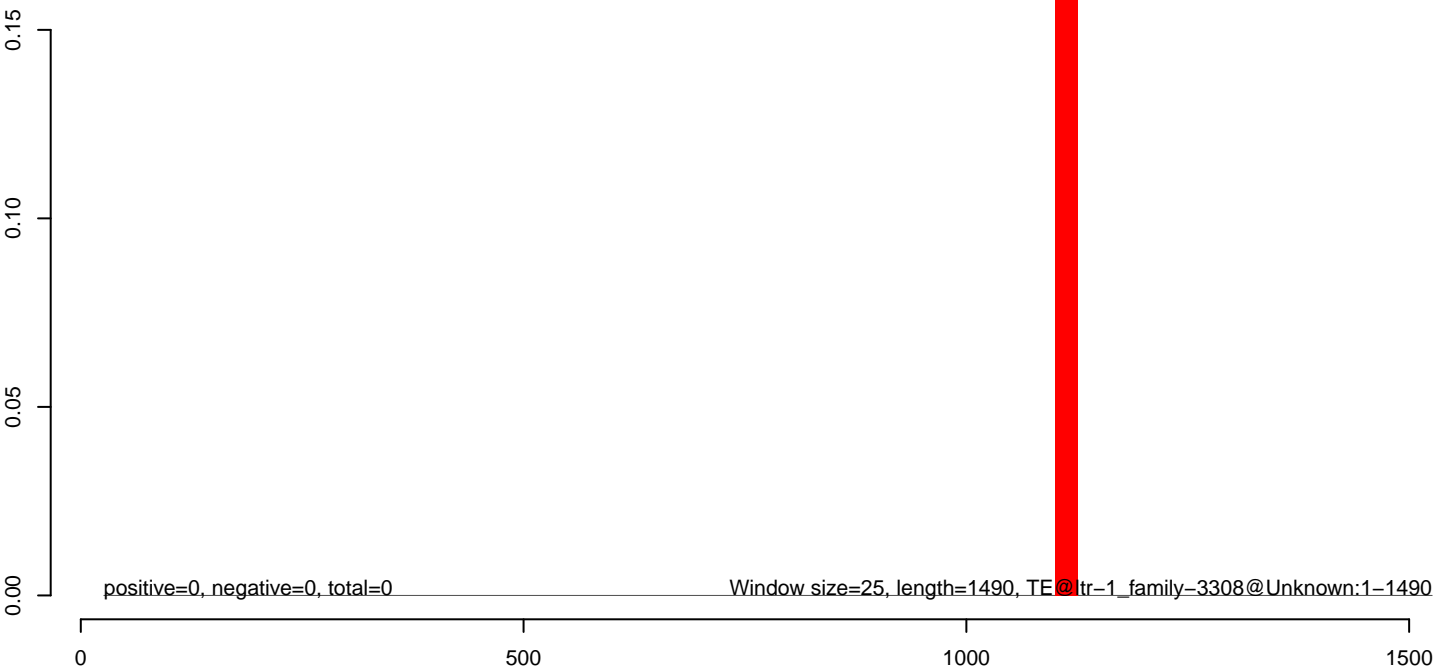
**AeAlbo\_C636HT\_cells.18\_23.rep**



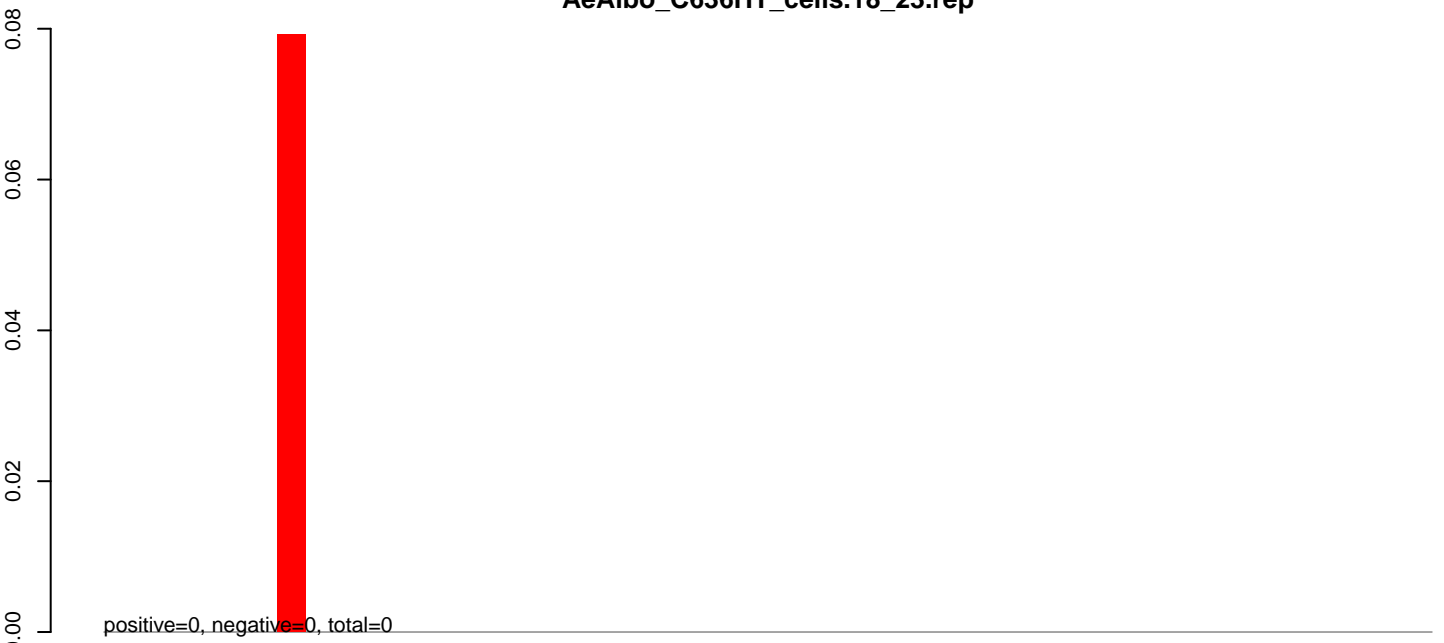
**AeAlbo\_C636HT\_cells.24\_35.rep**



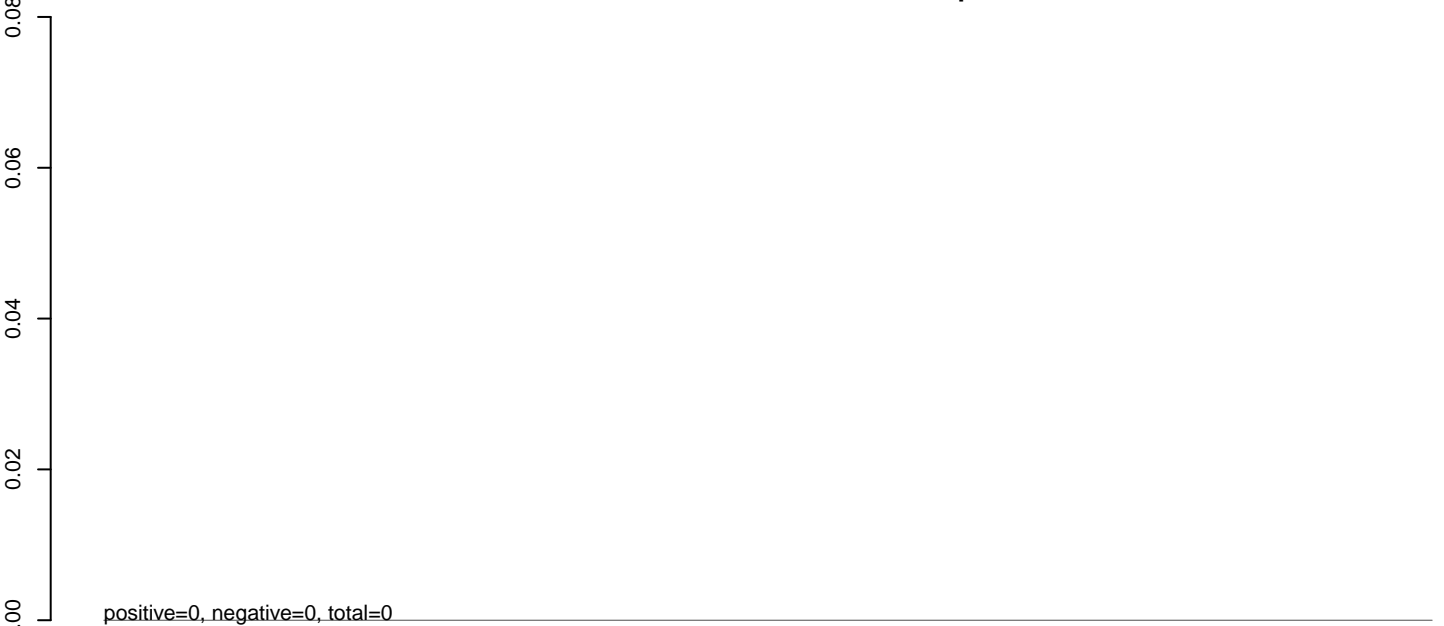
**AeAlbo\_C636HT\_cells.rep**



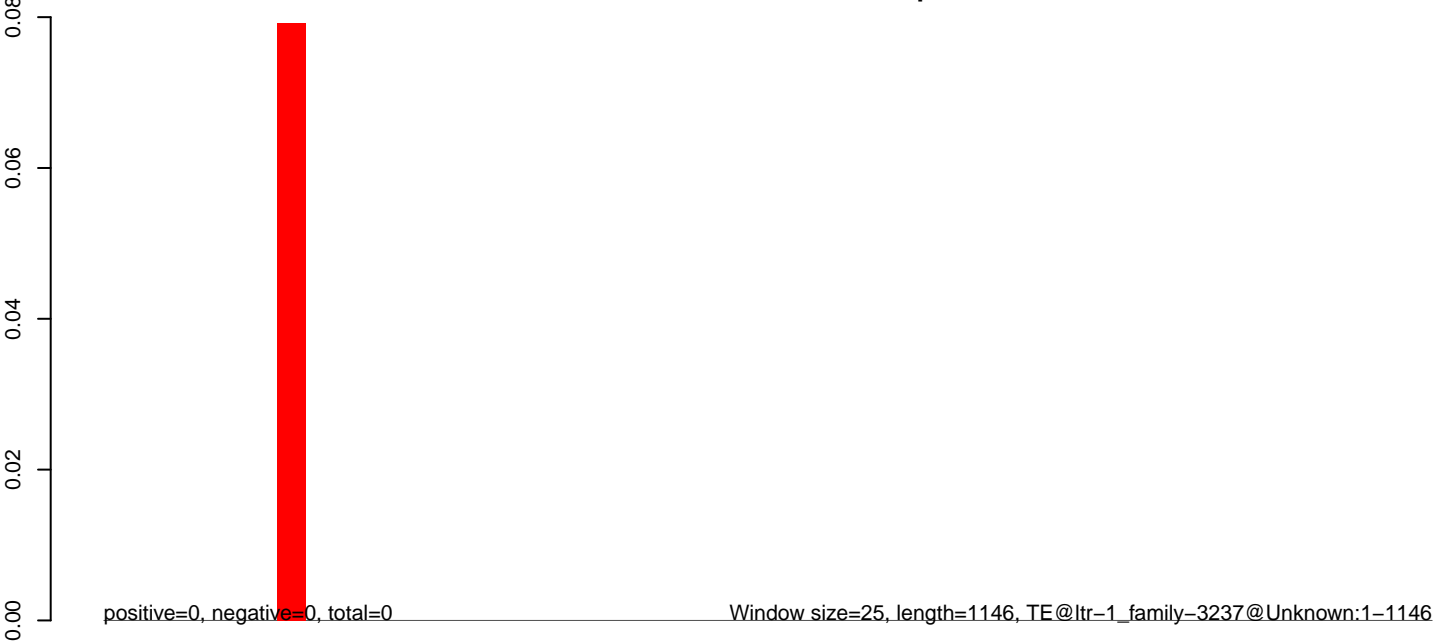
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

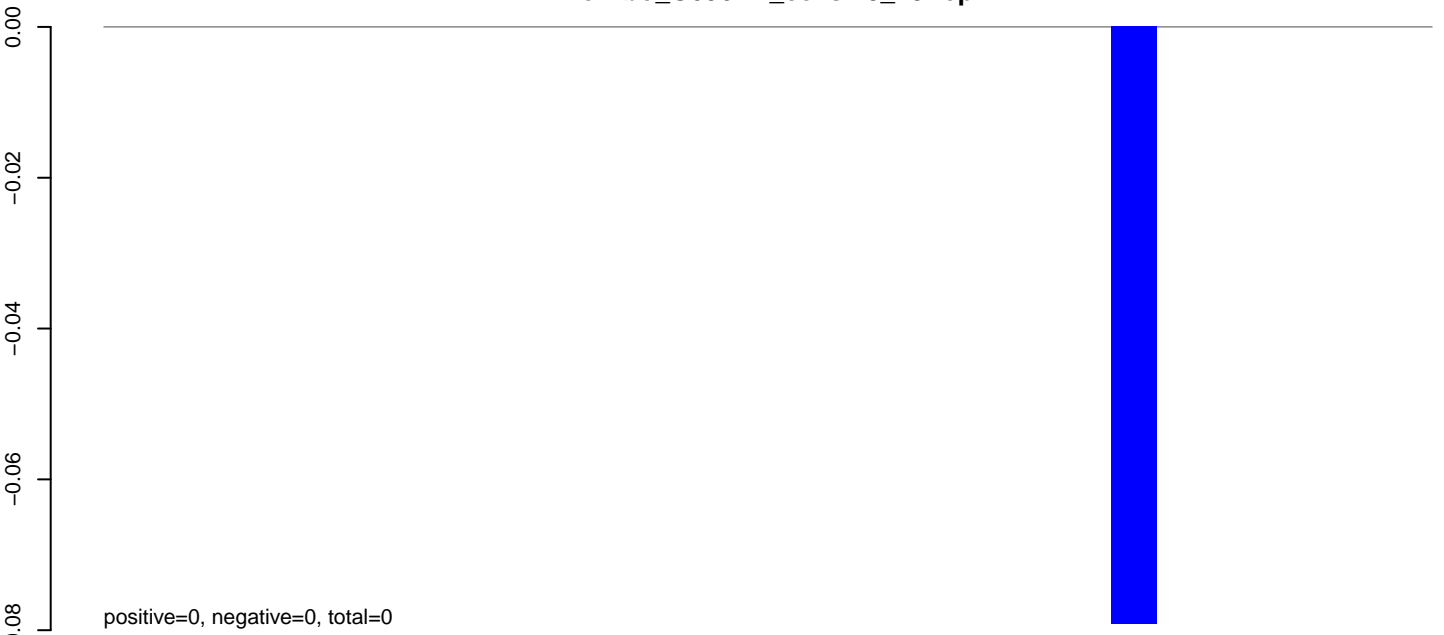


**AeAlbo\_C636HT\_cells.rep**

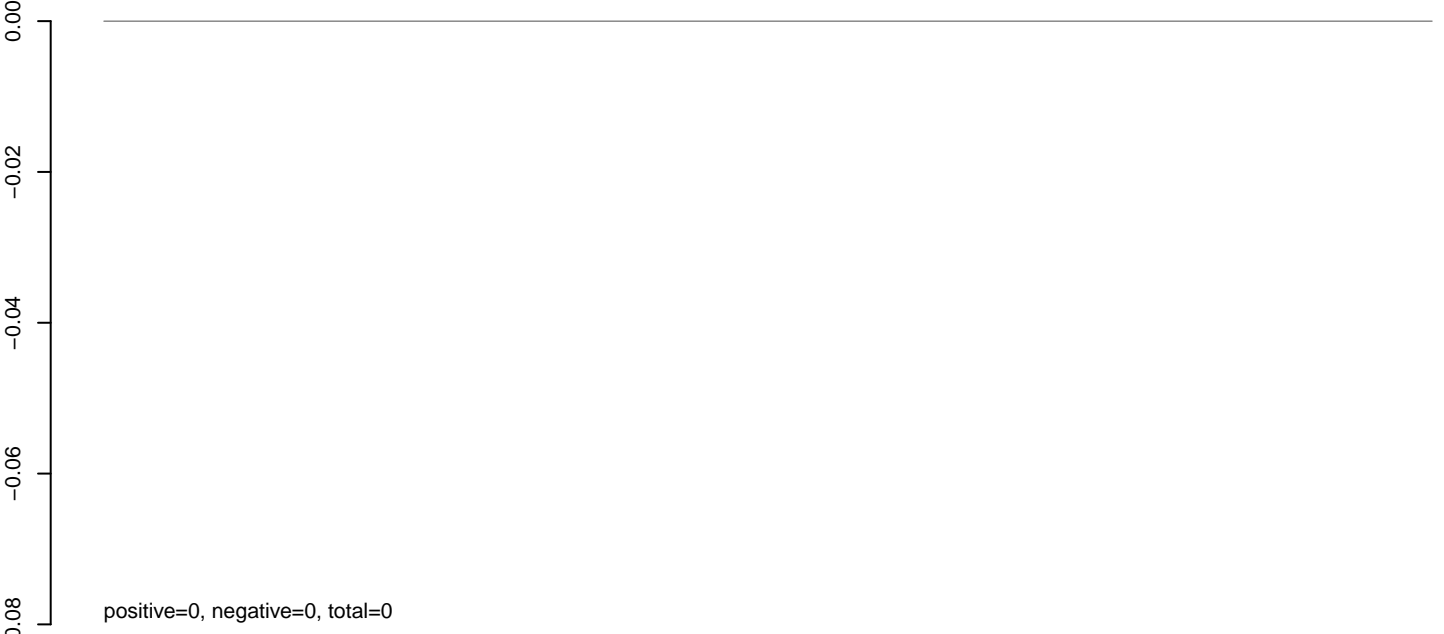


0 200 400 600 800 1000 1200

**AeAlbo\_C636HT\_cells.18\_23.rep**



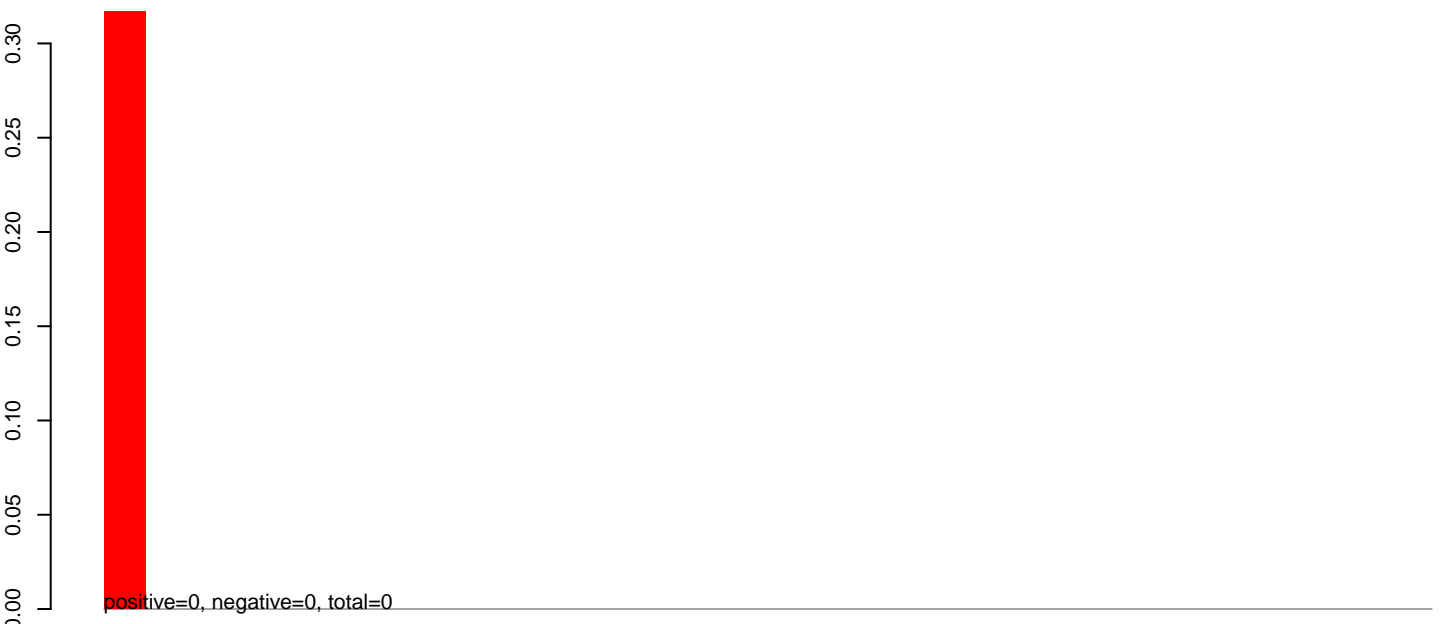
**AeAlbo\_C636HT\_cells.24\_35.rep**



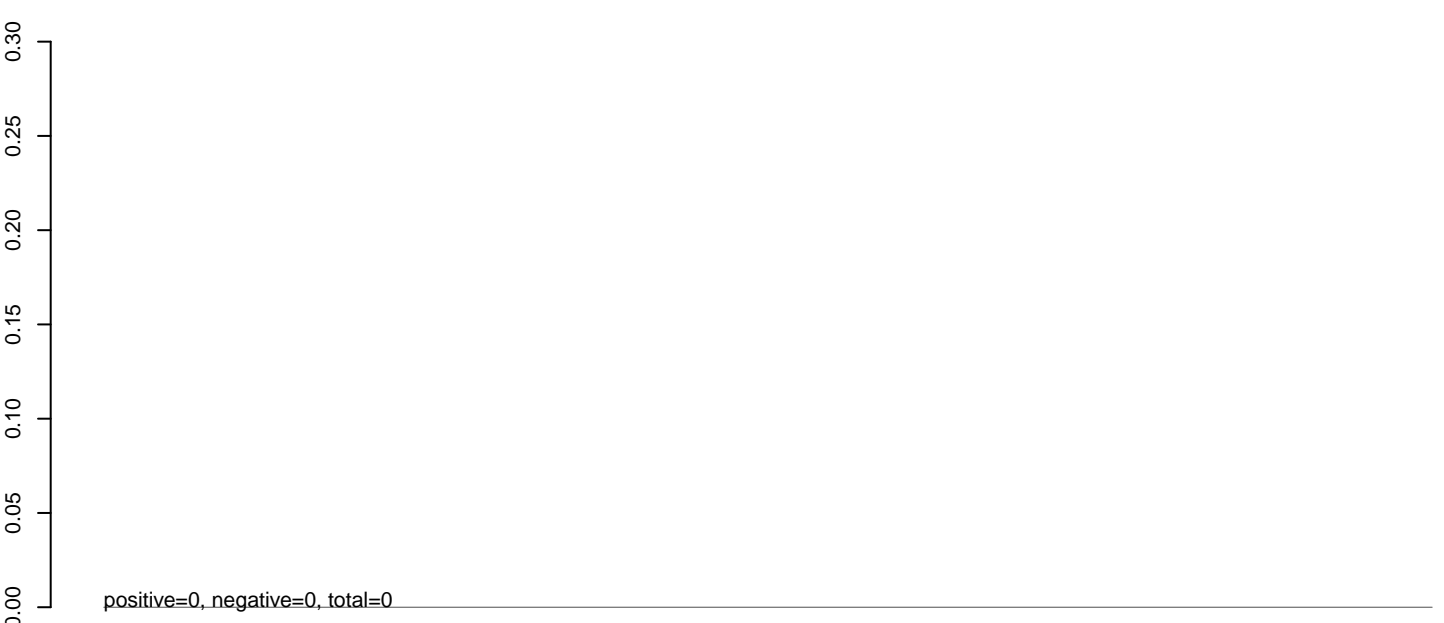
**AeAlbo\_C636HT\_cells.rep**



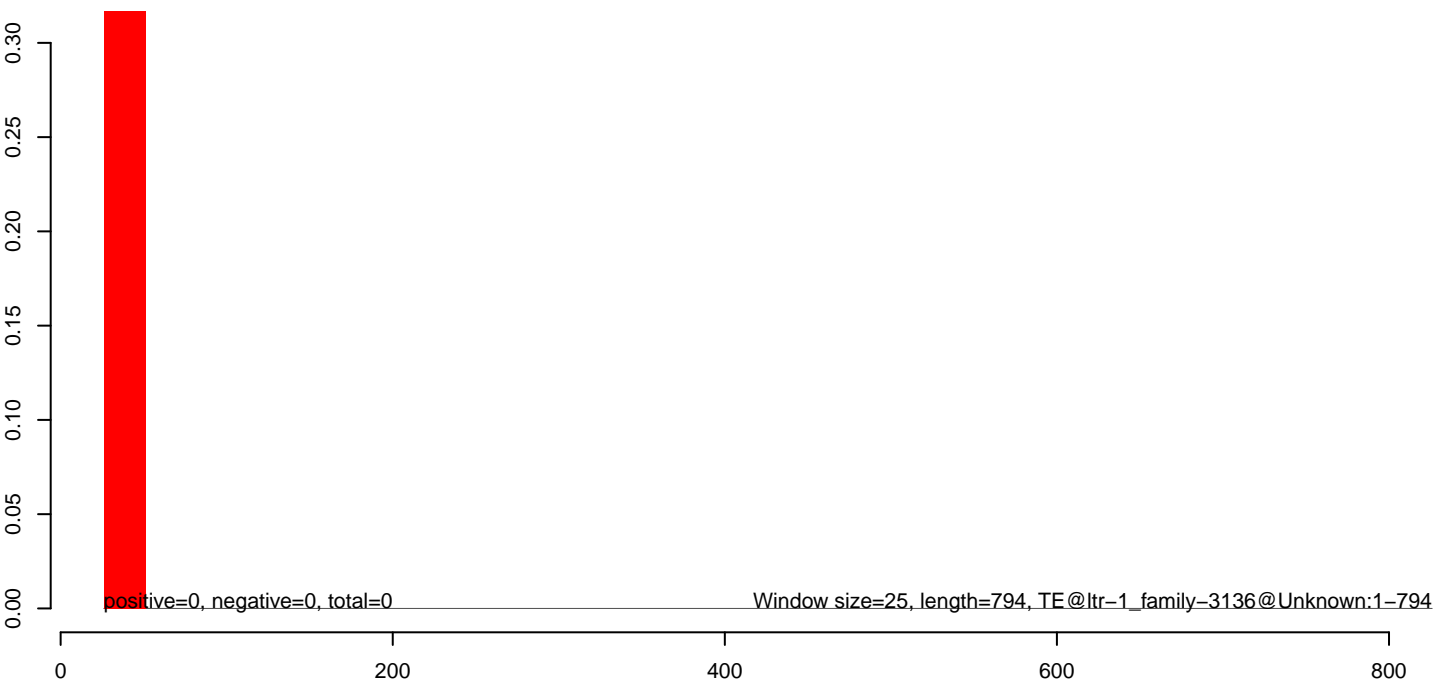
AeAlbo\_C636HT\_cells.18\_23.rep



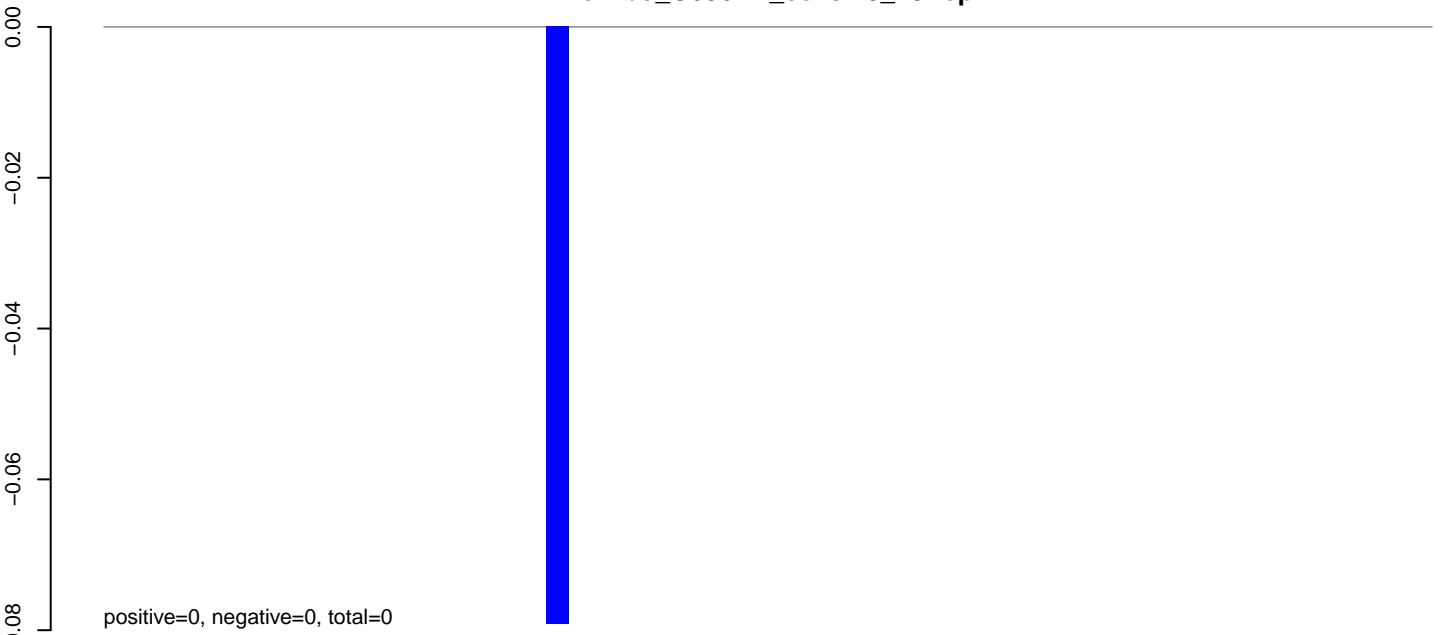
AeAlbo\_C636HT\_cells.24\_35.rep



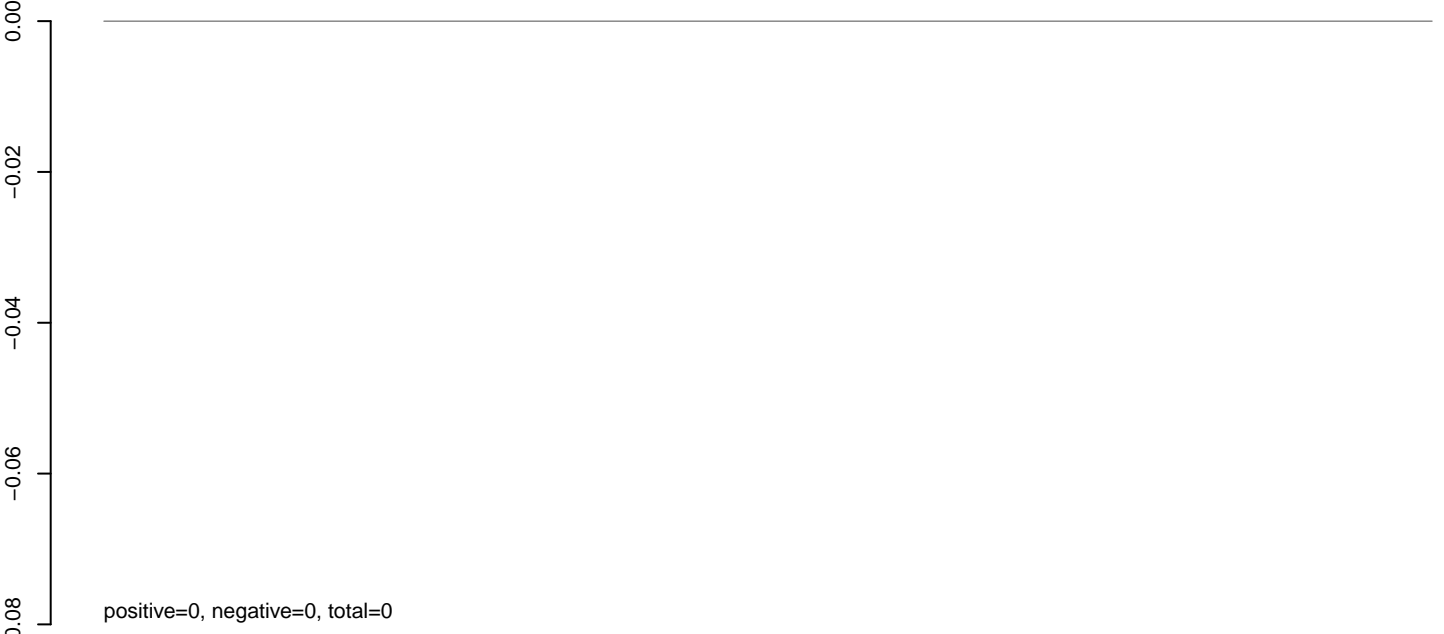
AeAlbo\_C636HT\_cells.rep



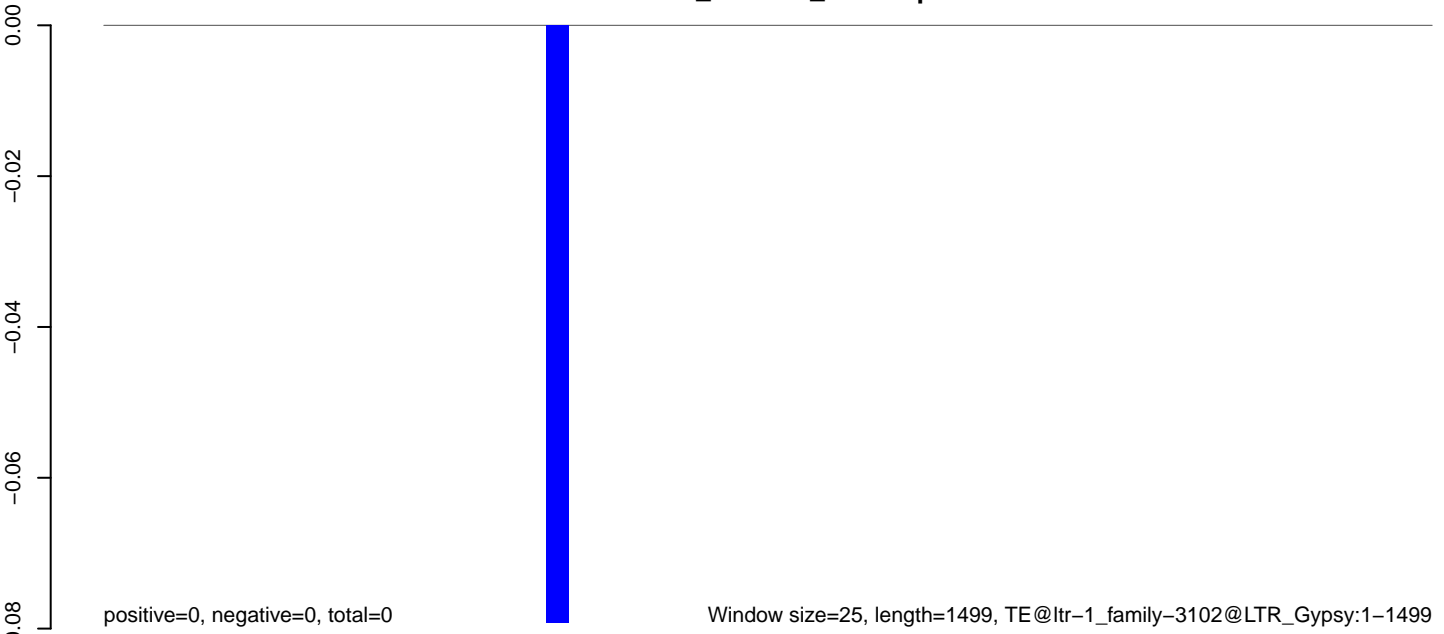
**AeAlbo\_C636HT\_cells.18\_23.rep**



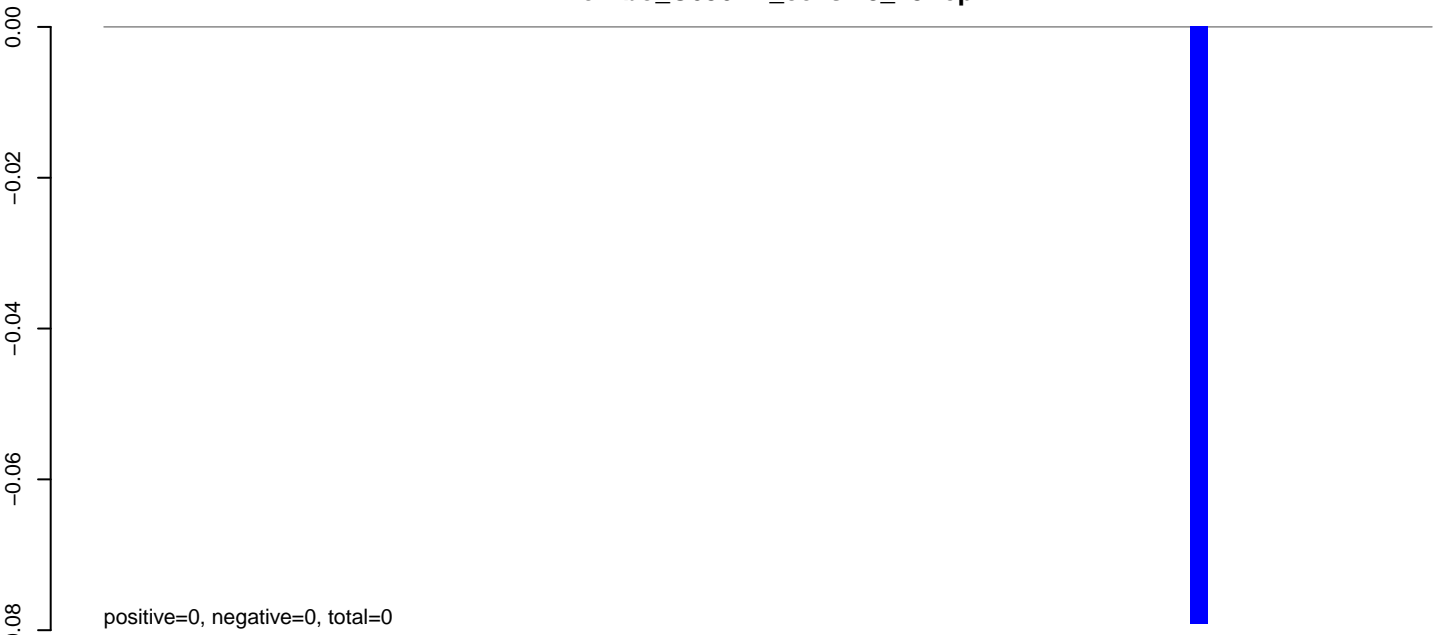
**AeAlbo\_C636HT\_cells.24\_35.rep**



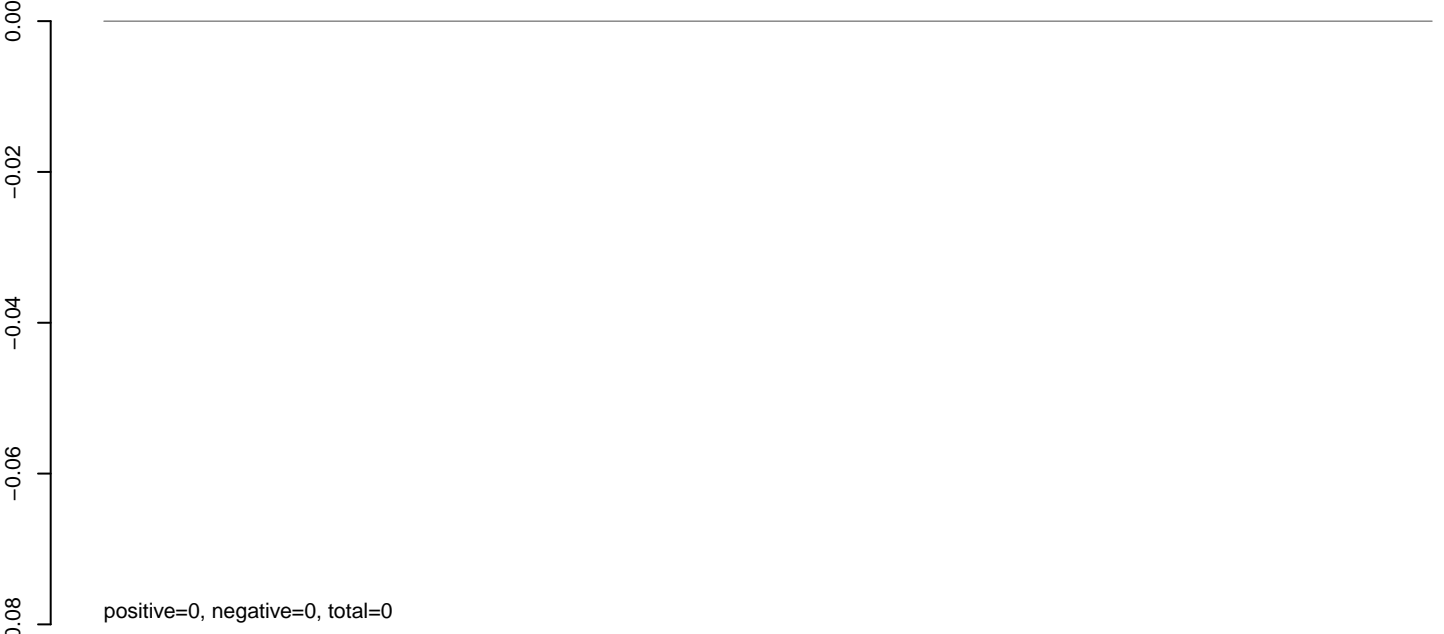
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

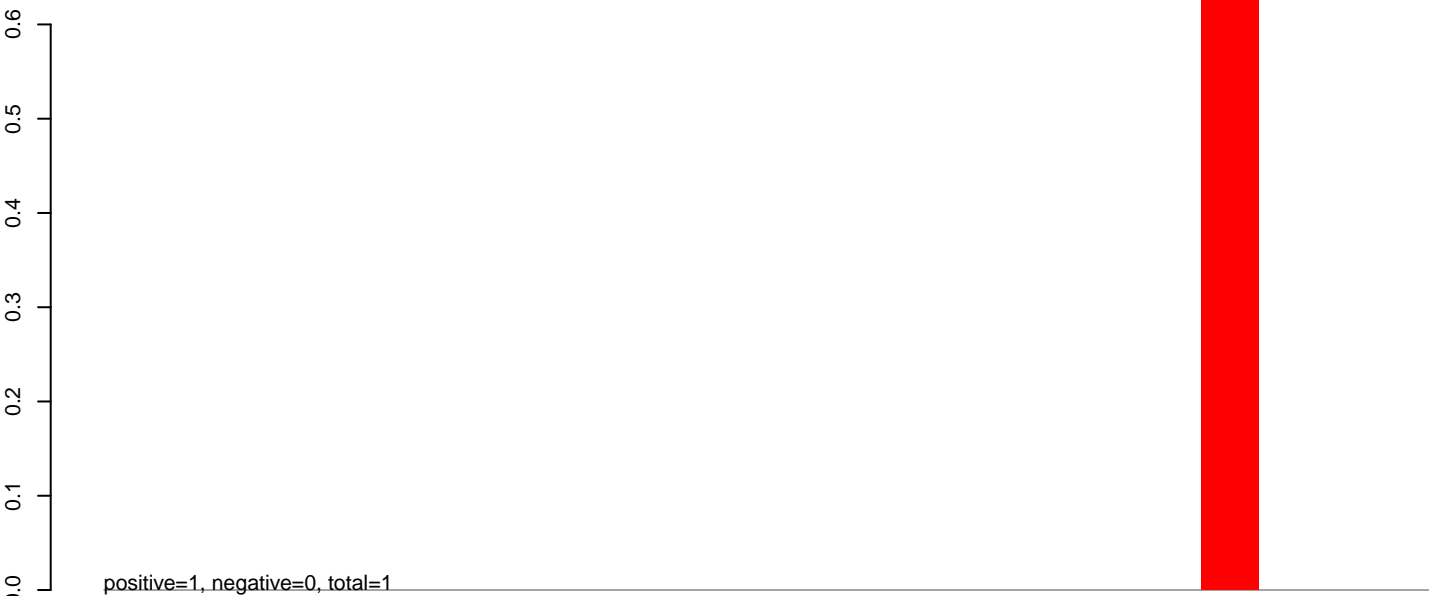


Window size=25, length=1919, TE@ltr-1\_family-3047@LTR\_Pao:1-1919

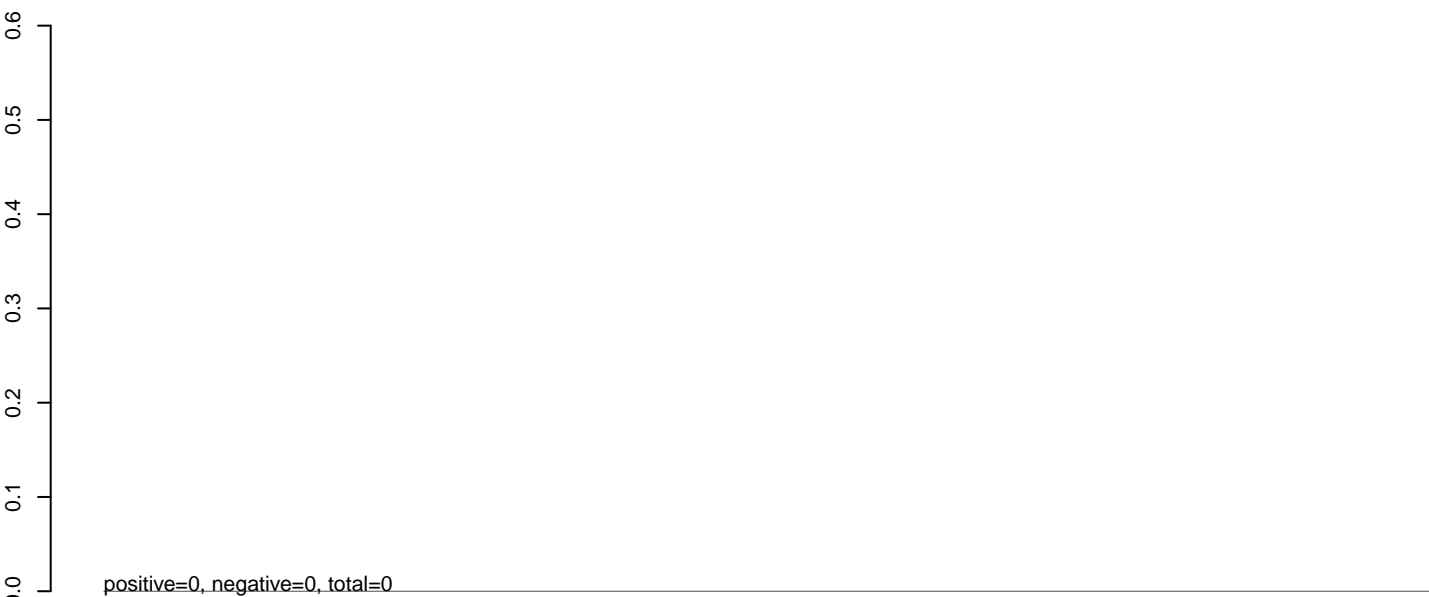
0 500 1000 1500 2000



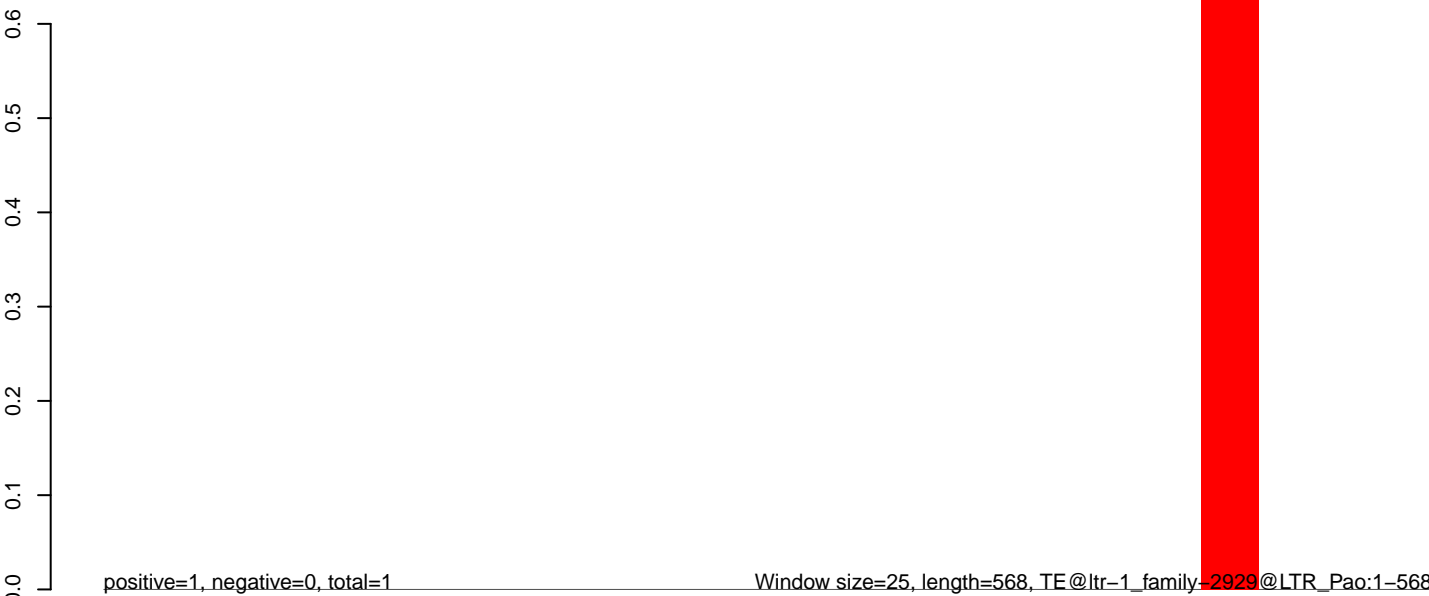
**AeAlbo\_C636HT\_cells.18\_23.rep**



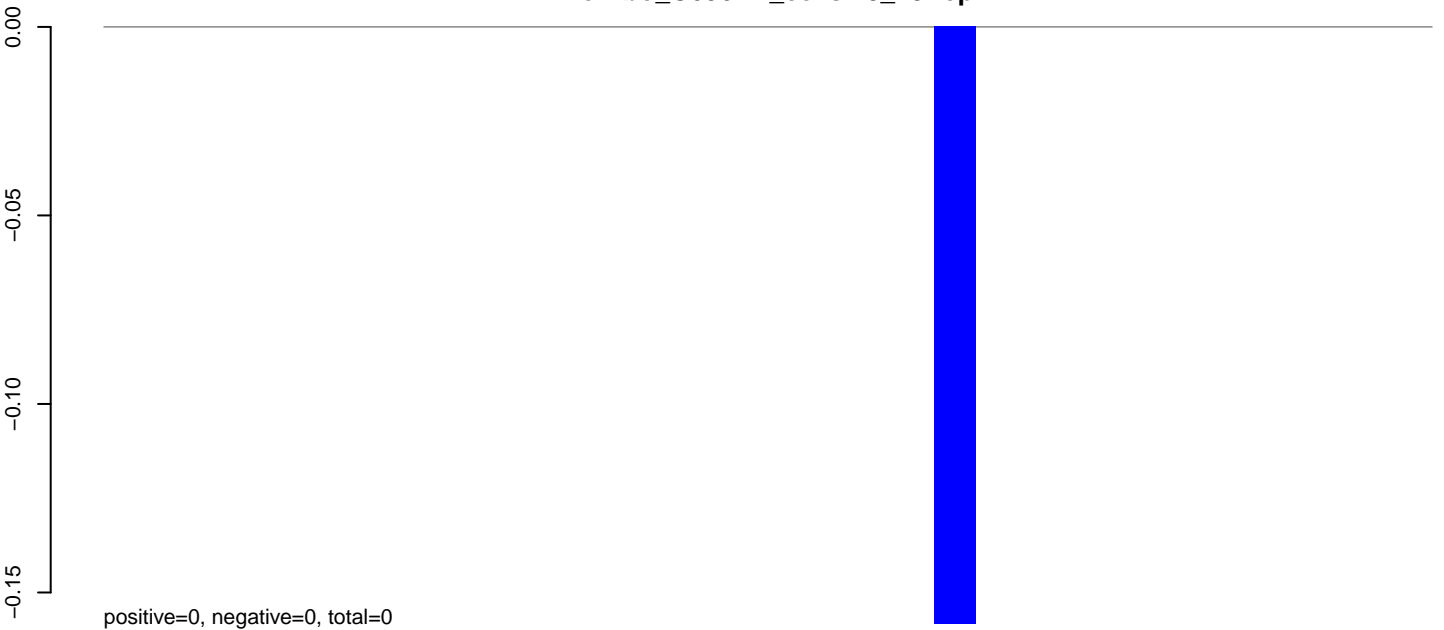
**AeAlbo\_C636HT\_cells.24\_35.rep**



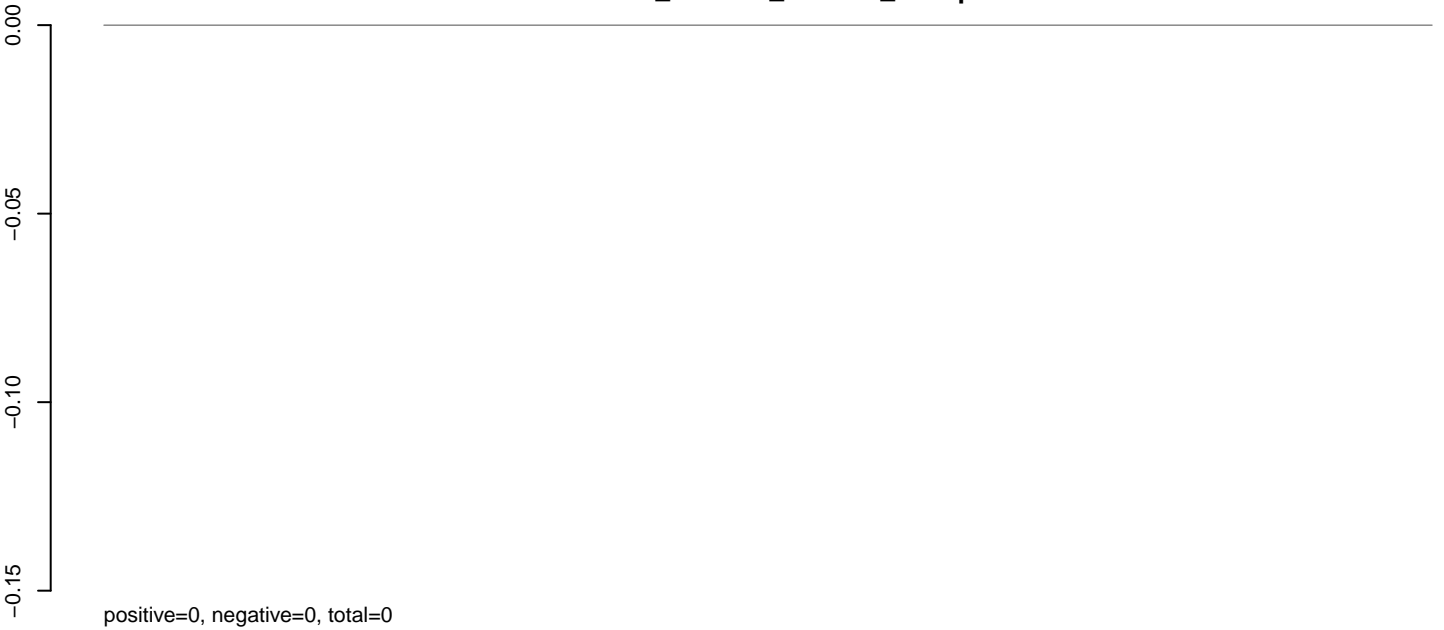
**AeAlbo\_C636HT\_cells.rep**



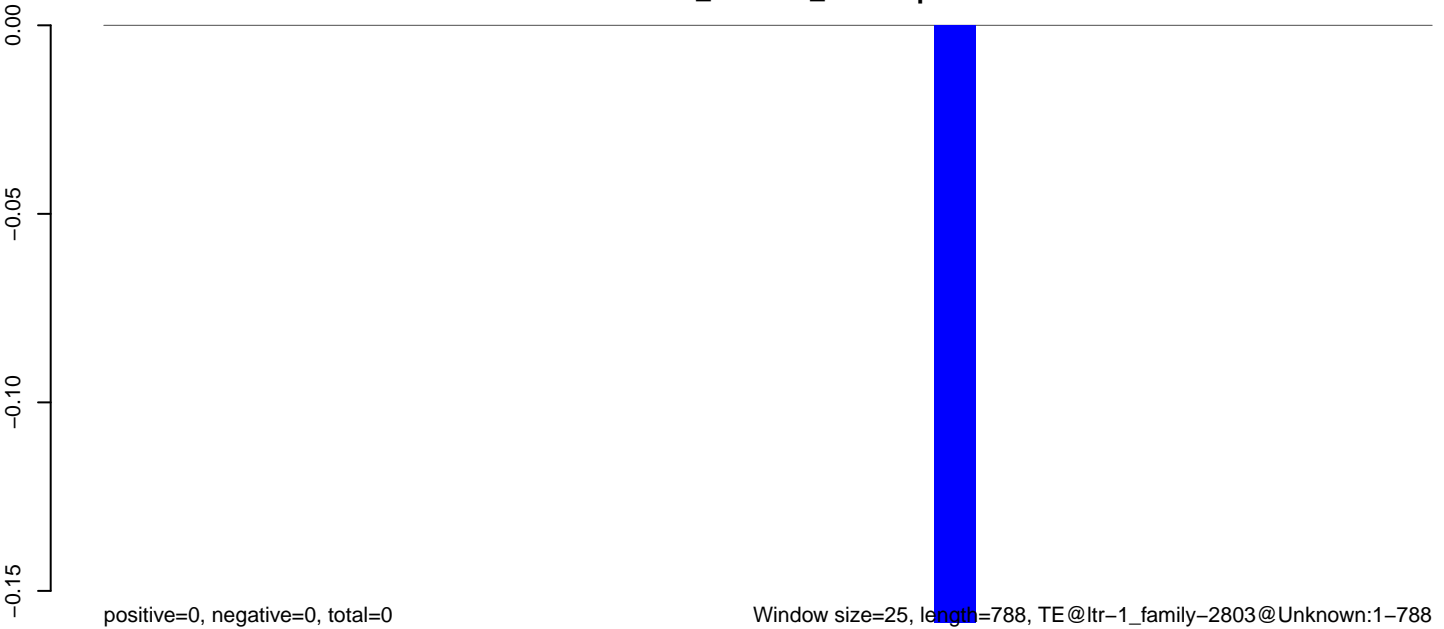
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

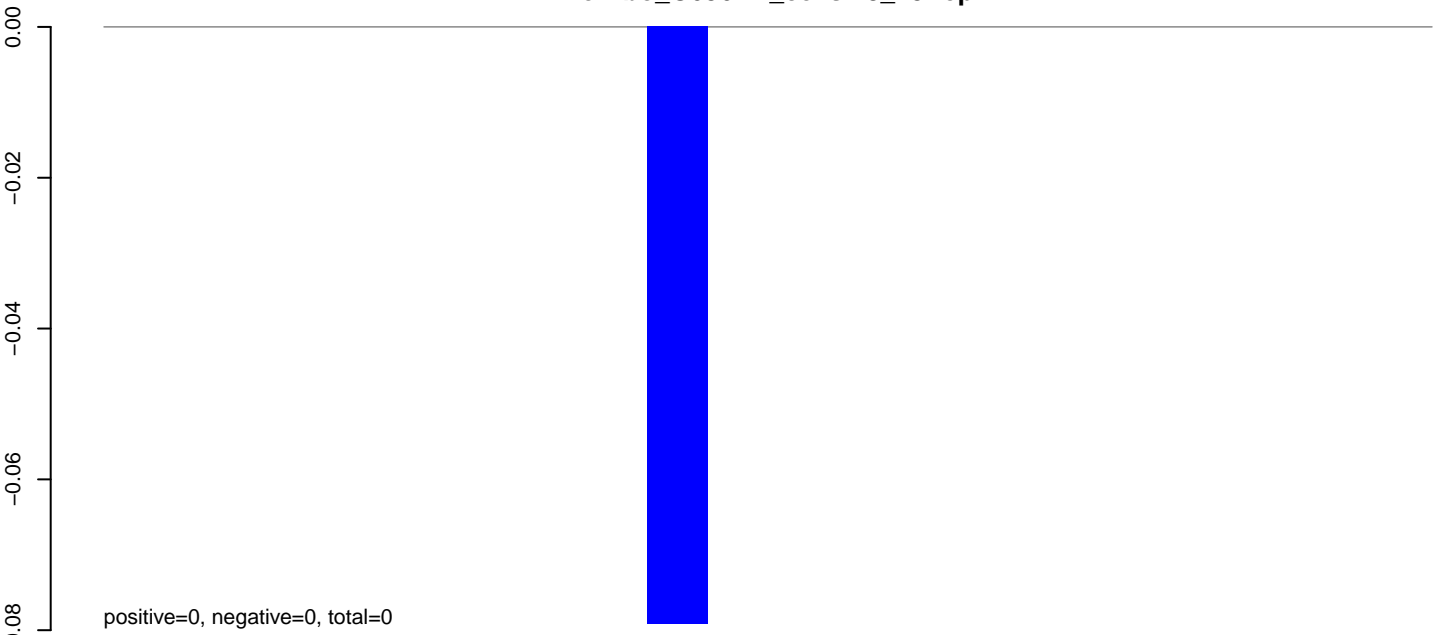


**AeAlbo\_C636HT\_cells.rep**

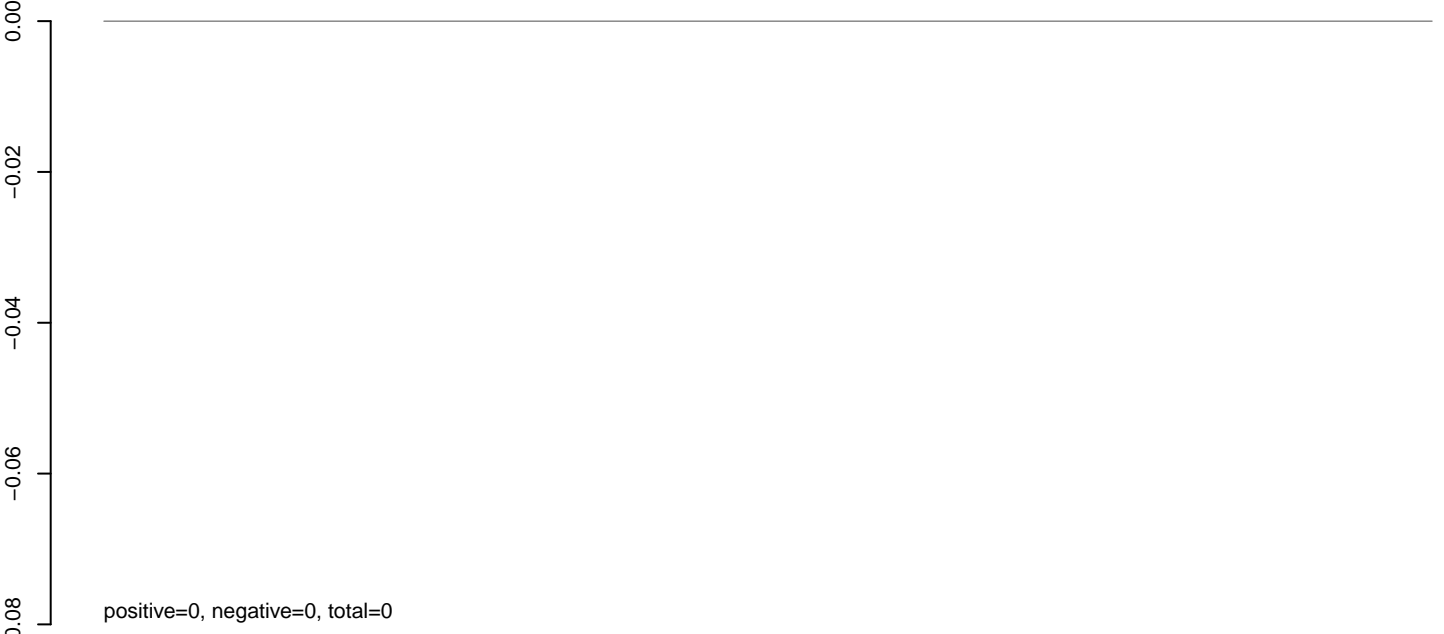


0 200 400 600 800

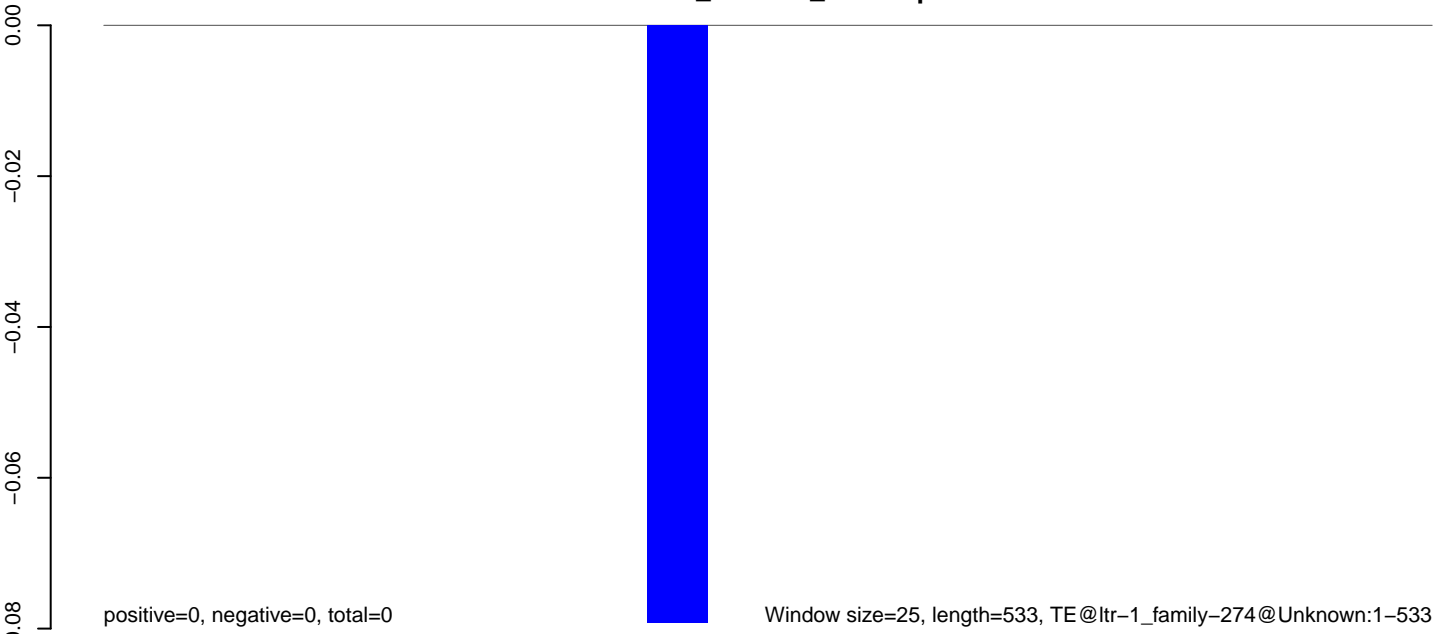
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



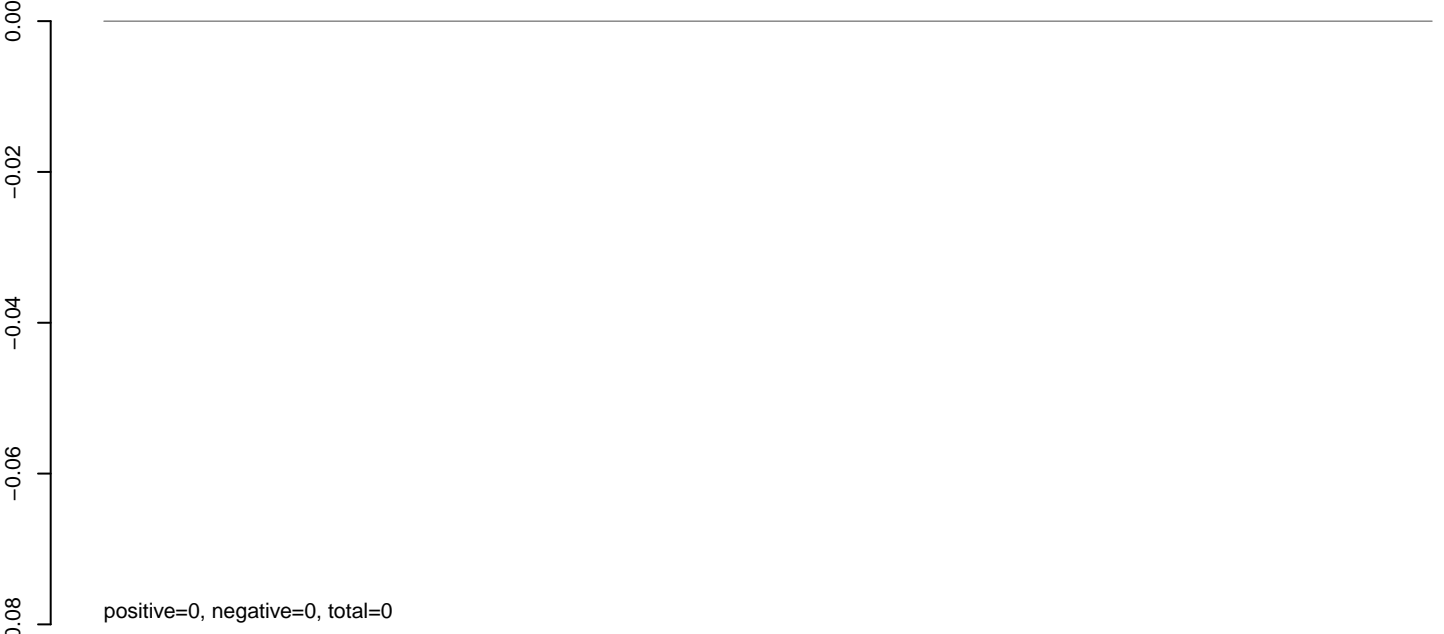
**AeAlbo\_C636HT\_cells.rep**



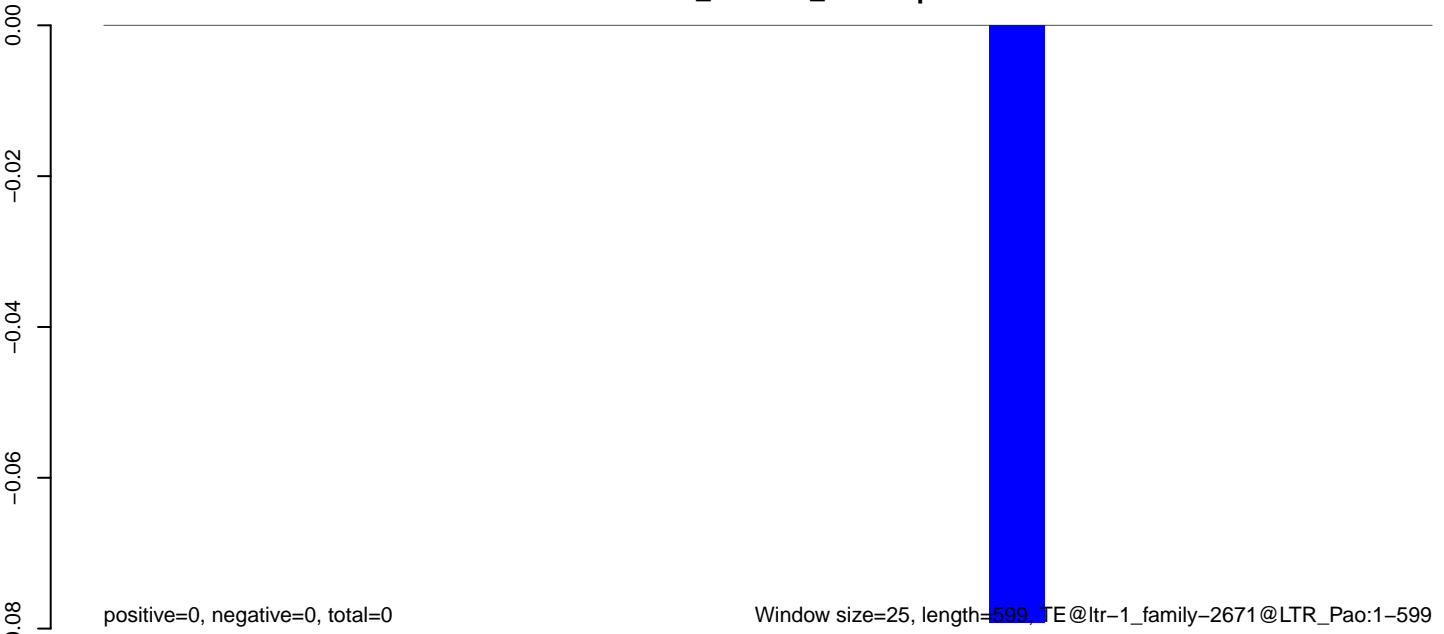
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



100 200 300 400 500 600

AeAlbo\_C636HT\_cells.18\_23.rep

0.00  
-0.02  
-0.04  
-0.06  
-0.08  
0.00  
-0.02  
-0.04  
-0.06  
-0.08  
0.00  
-0.02  
-0.04  
-0.06  
-0.08  
0.00  
-0.02  
-0.04  
-0.06  
-0.08

positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.24\_35.rep

positive=0, negative=0, total=0

AeAlbo\_C636HT\_cells.rep

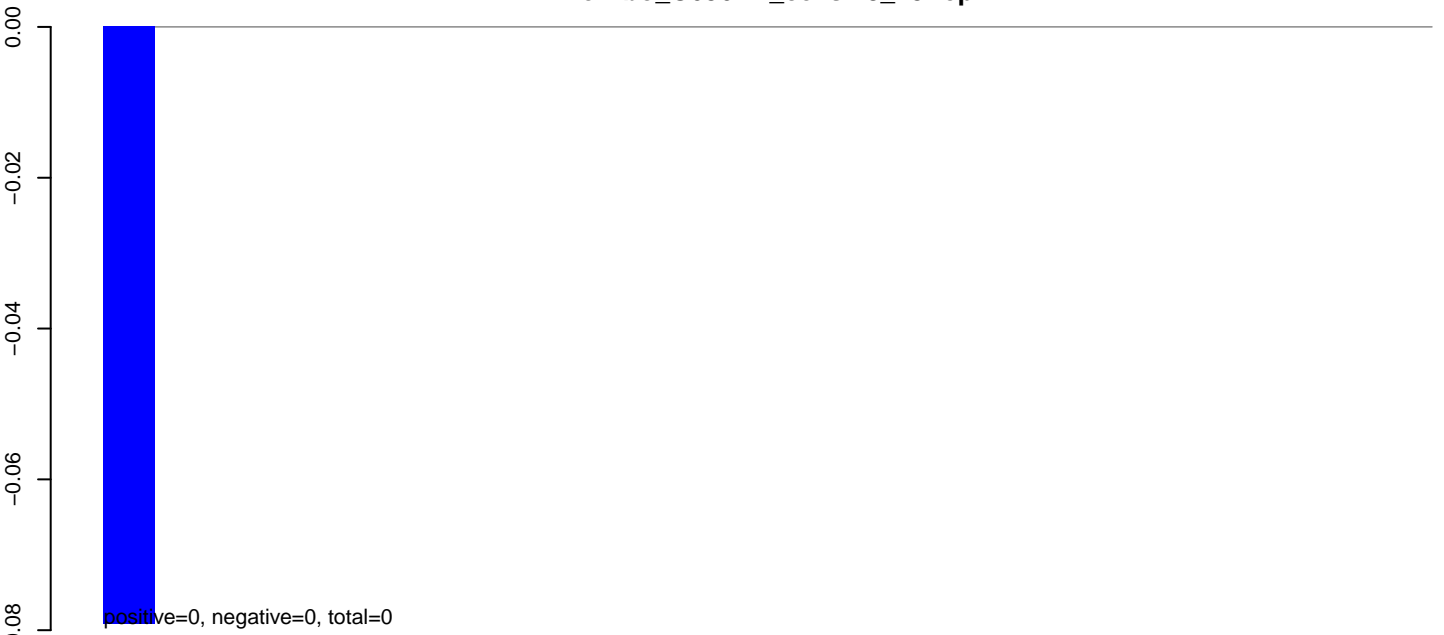
positive=0, negative=0, total=0

Window size=25, length=551, TE@ltr-1\_family-2567@Unknown:1-551

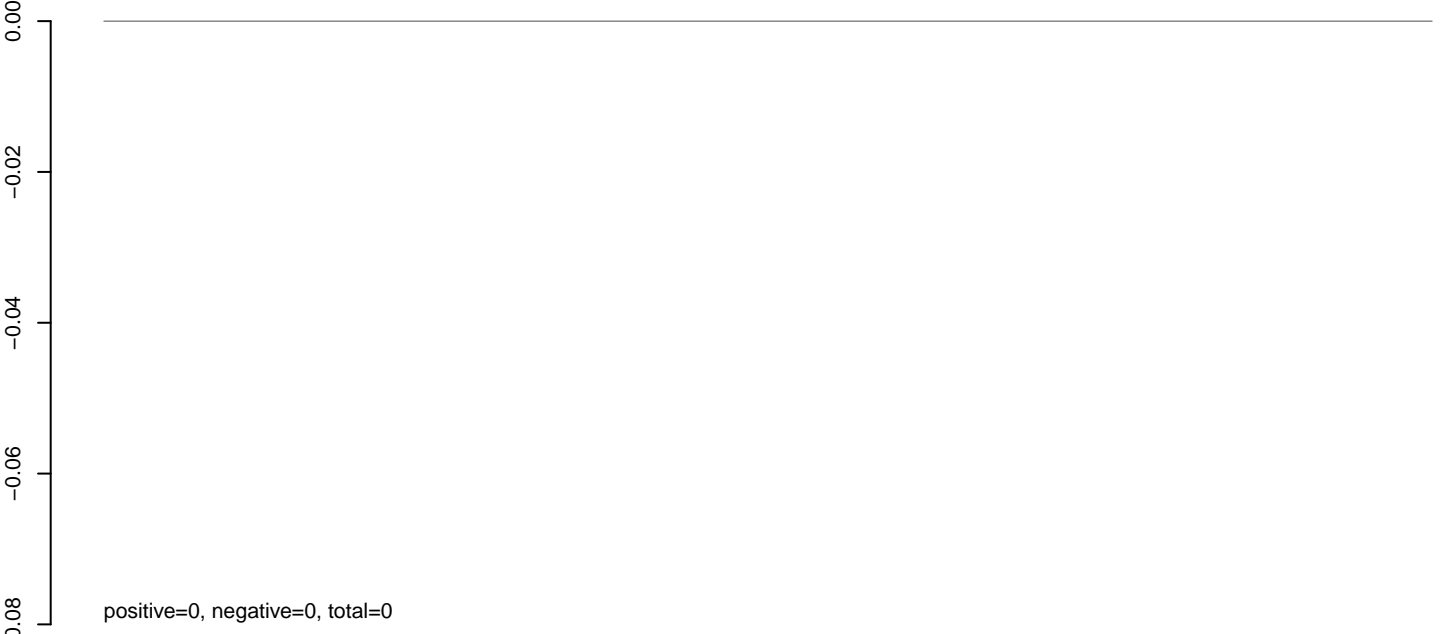
100 200 300 400 500 600



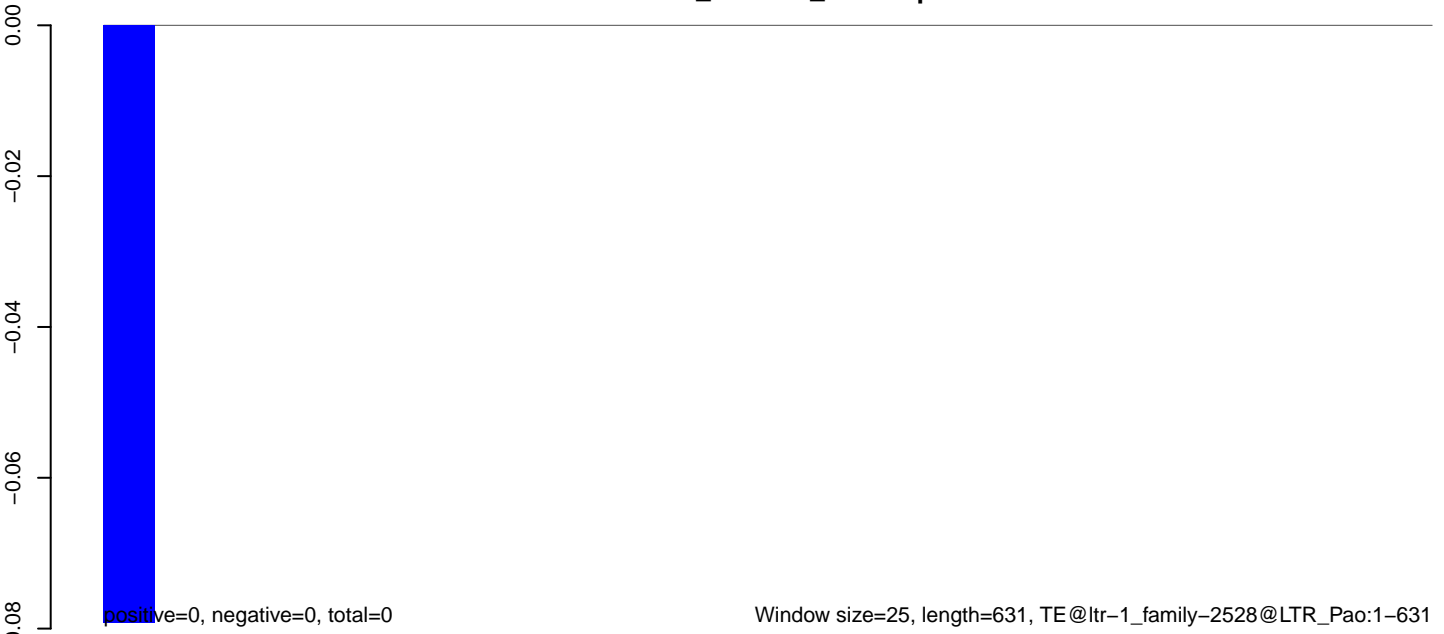
AeAlbo\_C636HT\_cells.18\_23.rep



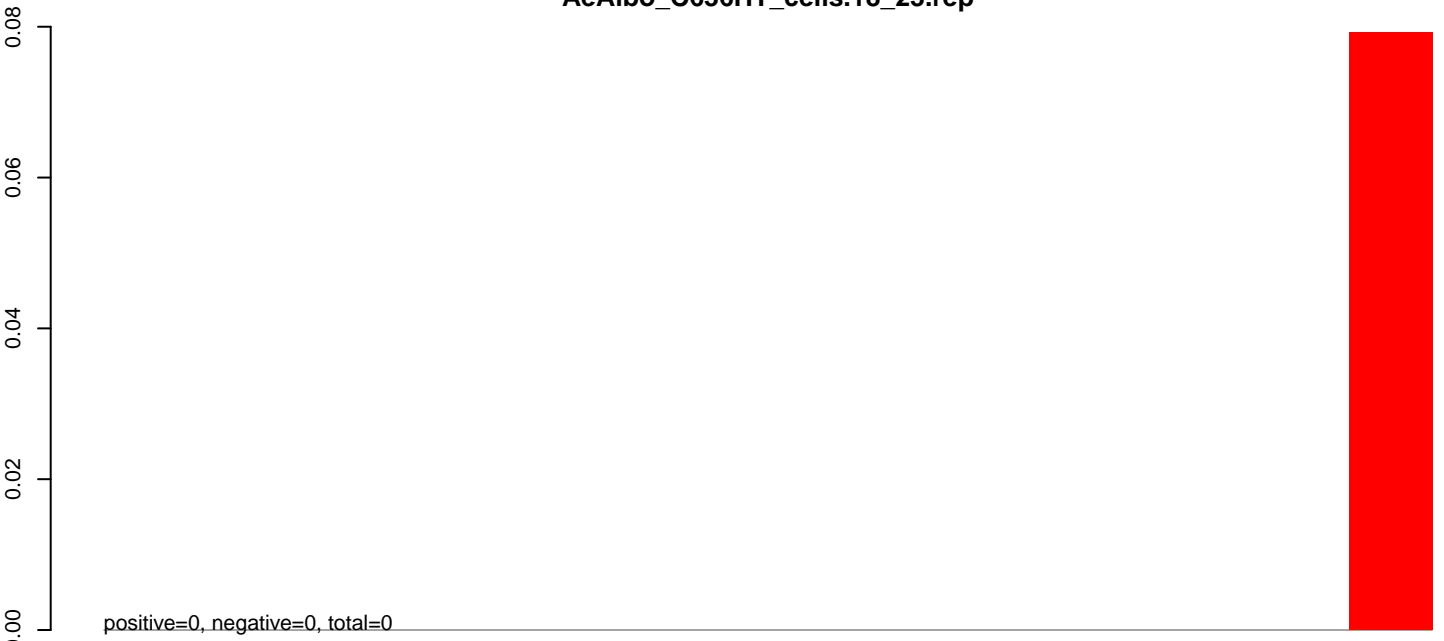
AeAlbo\_C636HT\_cells.24\_35.rep



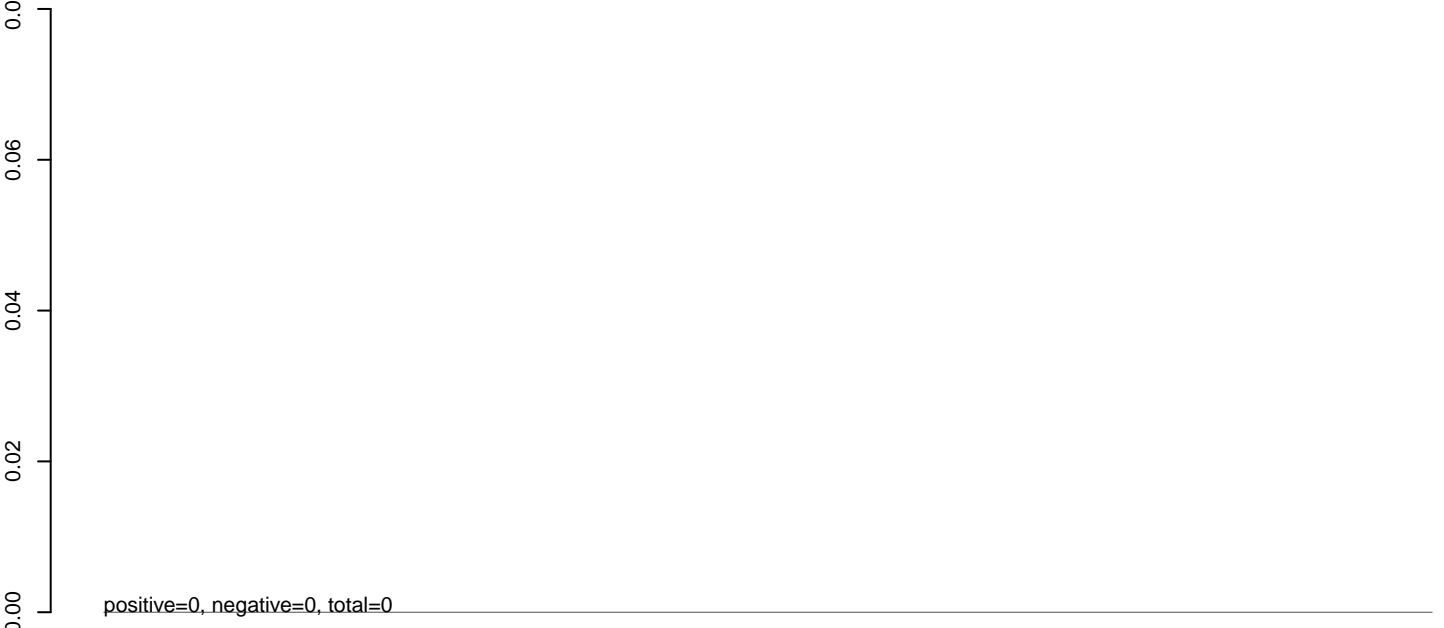
AeAlbo\_C636HT\_cells.rep



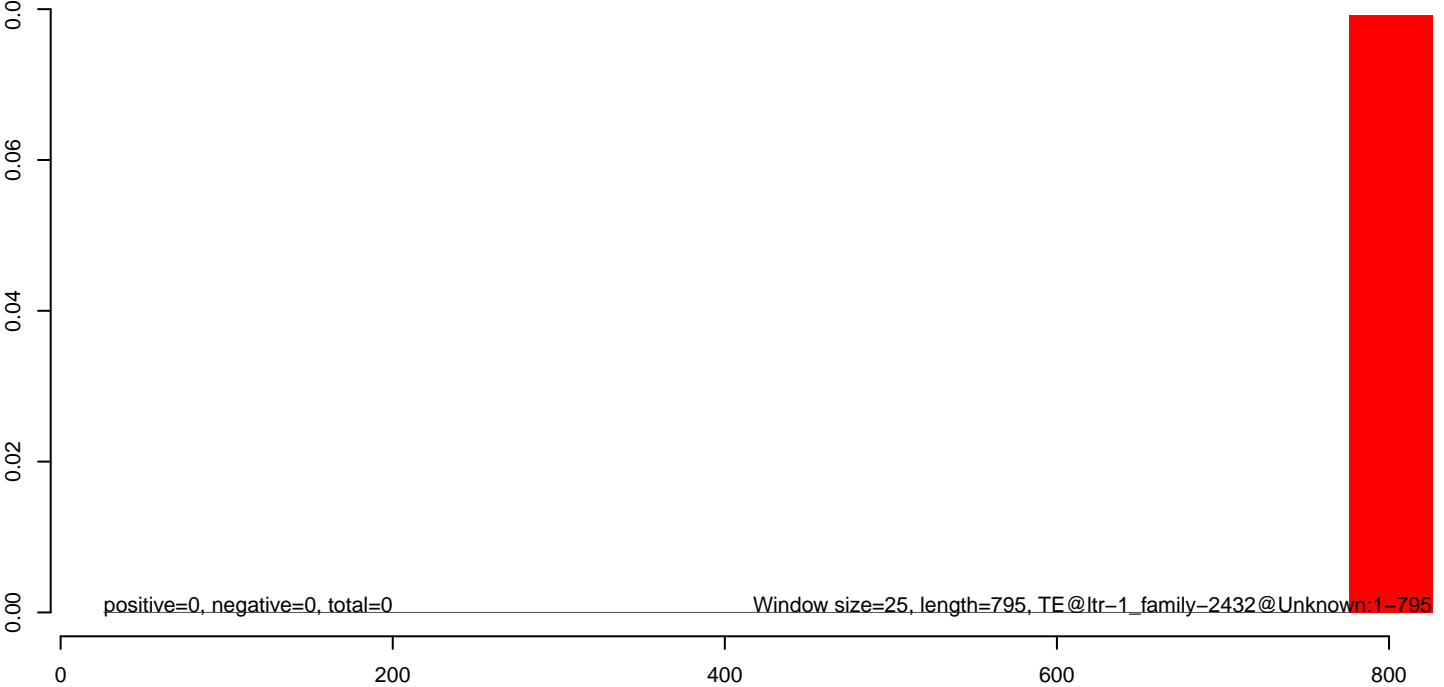
**AeAlbo\_C636HT\_cells.18\_23.rep**



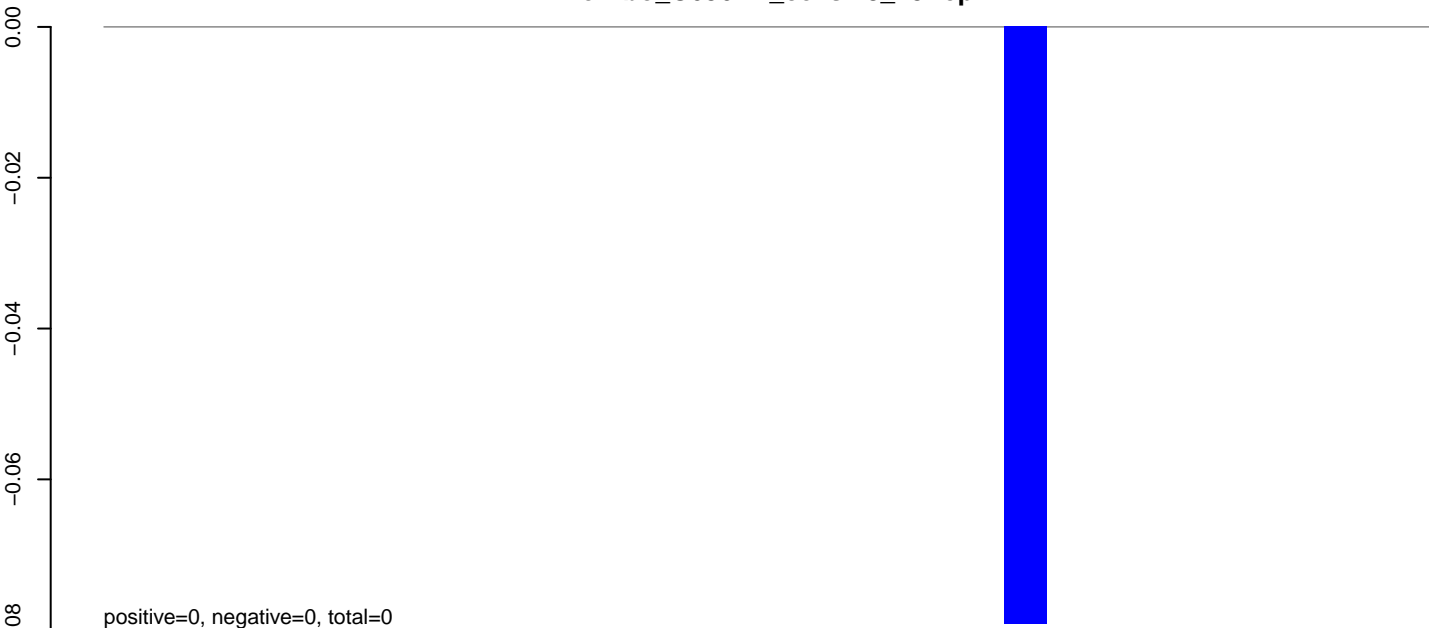
**AeAlbo\_C636HT\_cells.24\_35.rep**



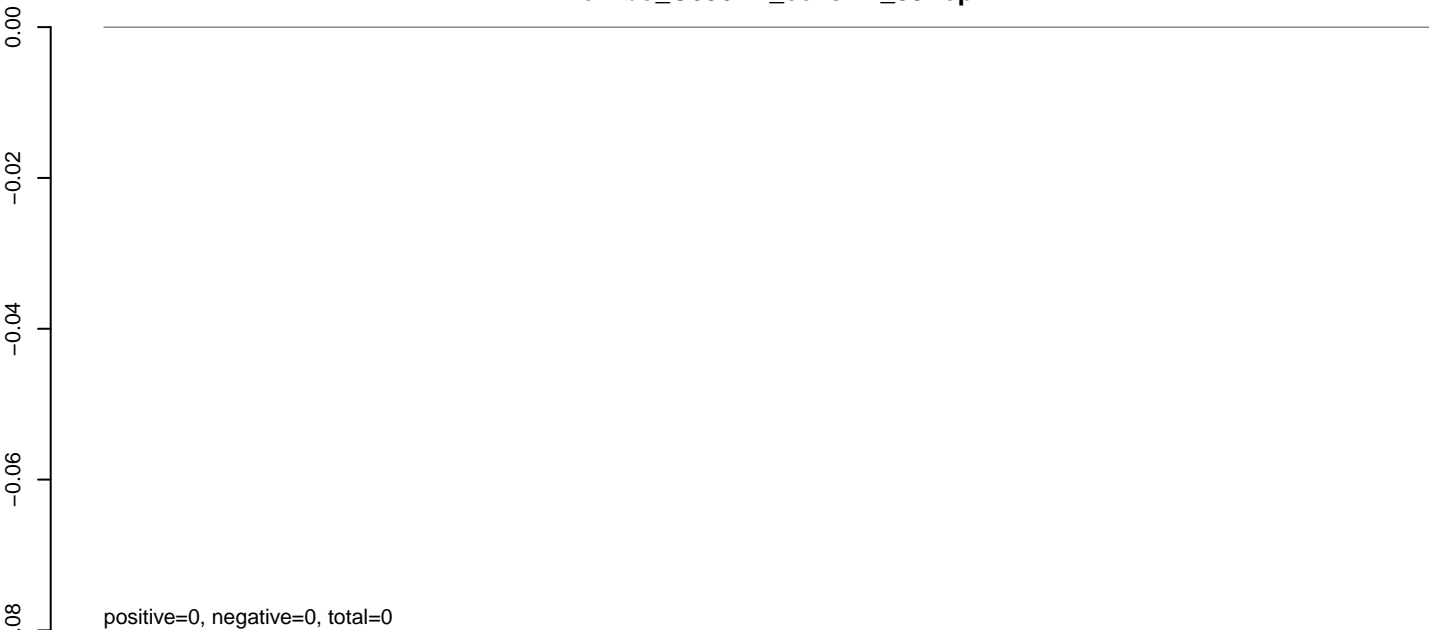
**AeAlbo\_C636HT\_cells.rep**



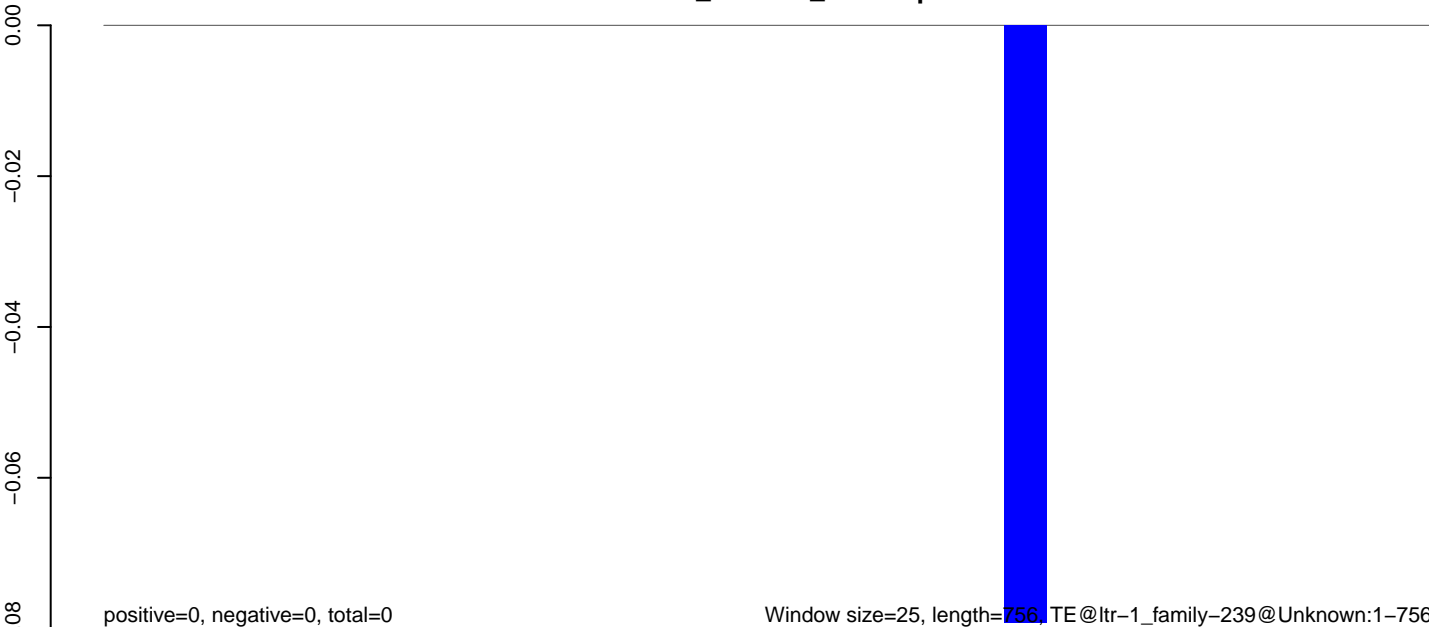
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

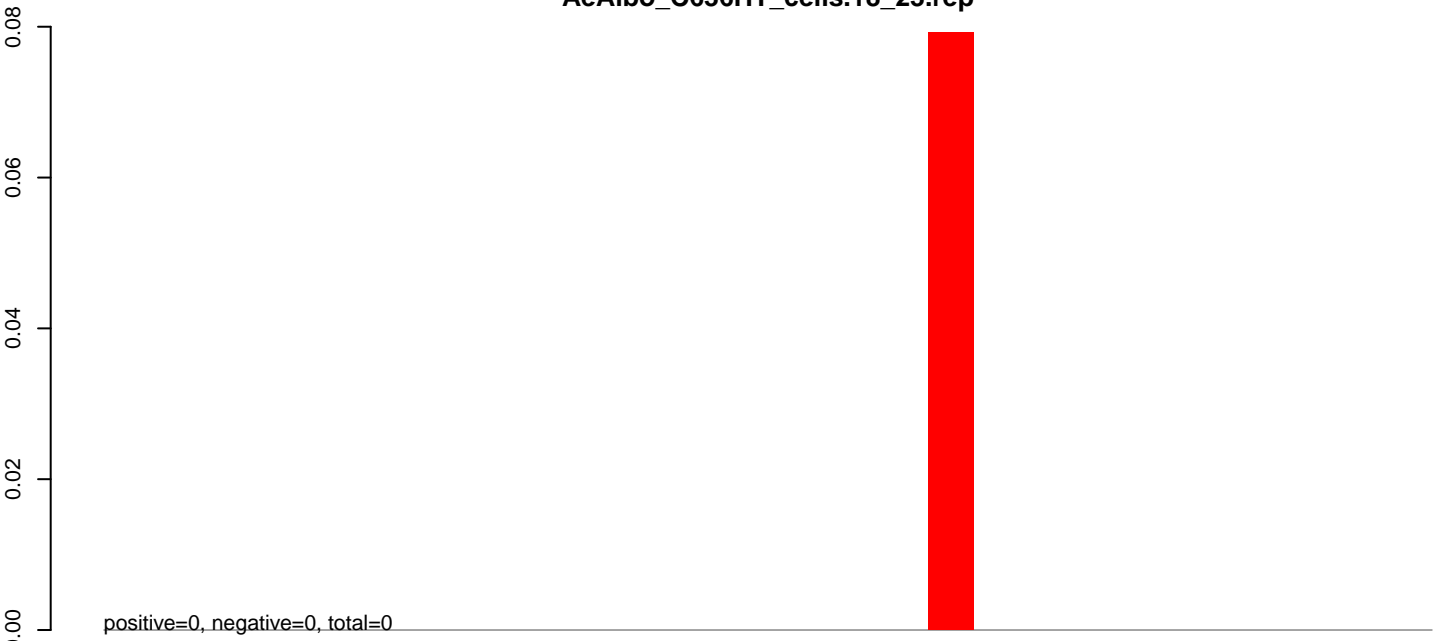


Window size=25, length=756, TE@ltr-1\_family-239@Unknown:1-756

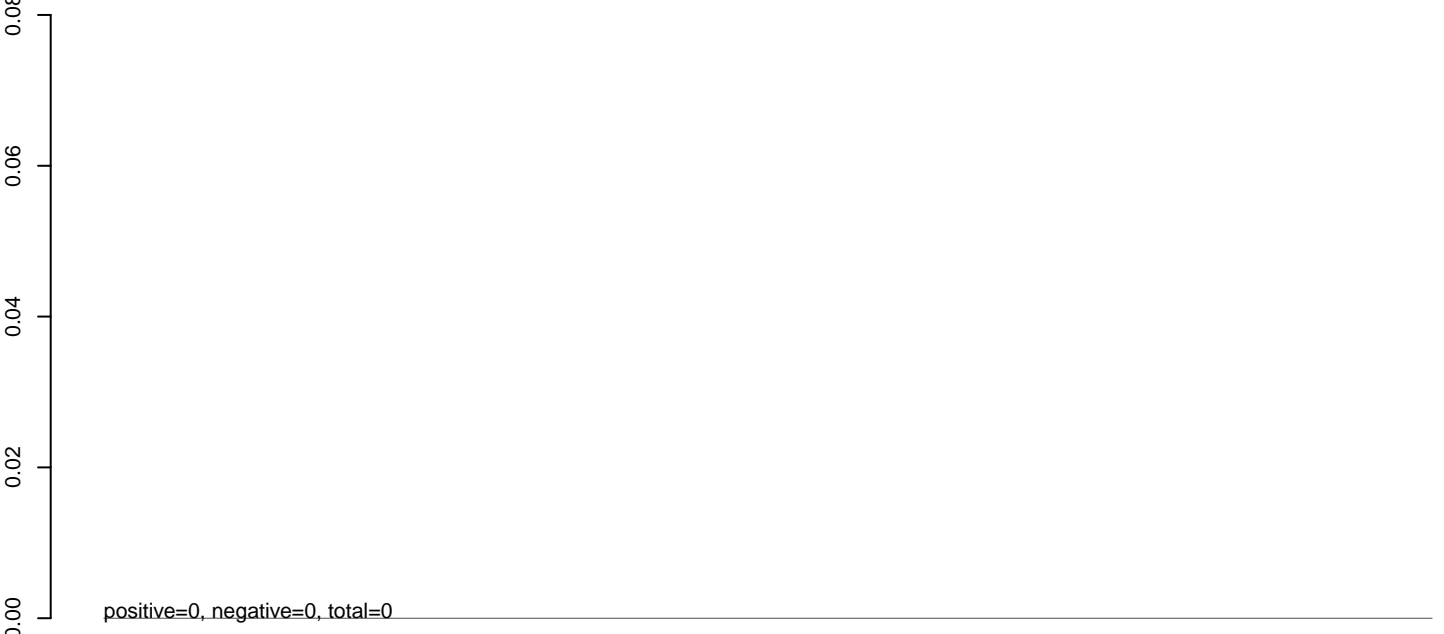
0 200 400 600 800



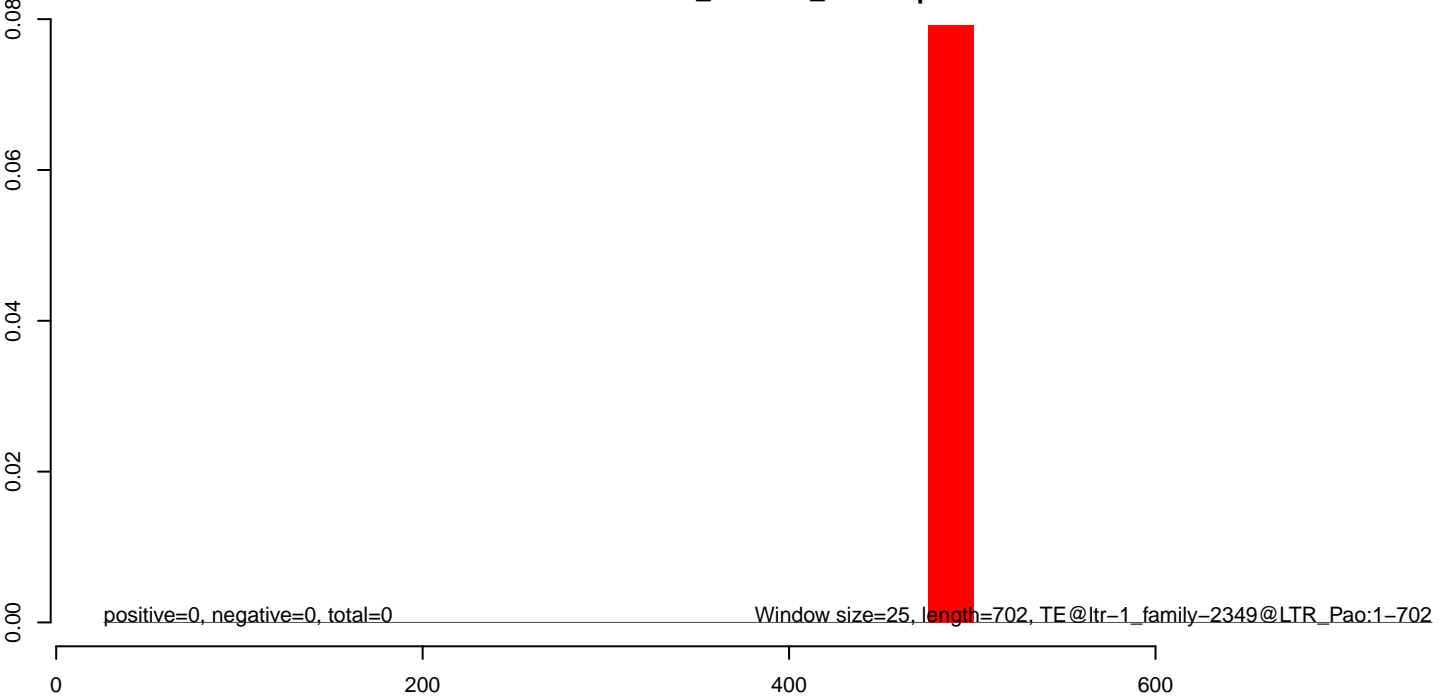
**AeAlbo\_C636HT\_cells.18\_23.rep**



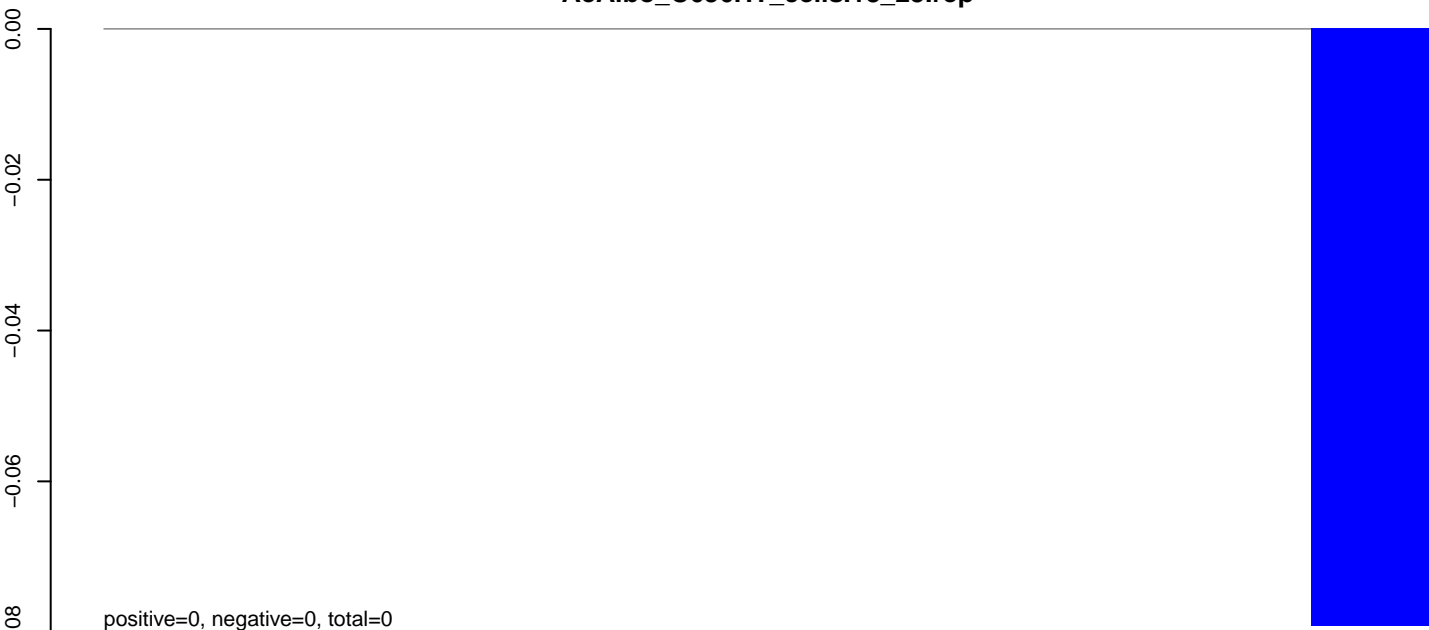
**AeAlbo\_C636HT\_cells.24\_35.rep**



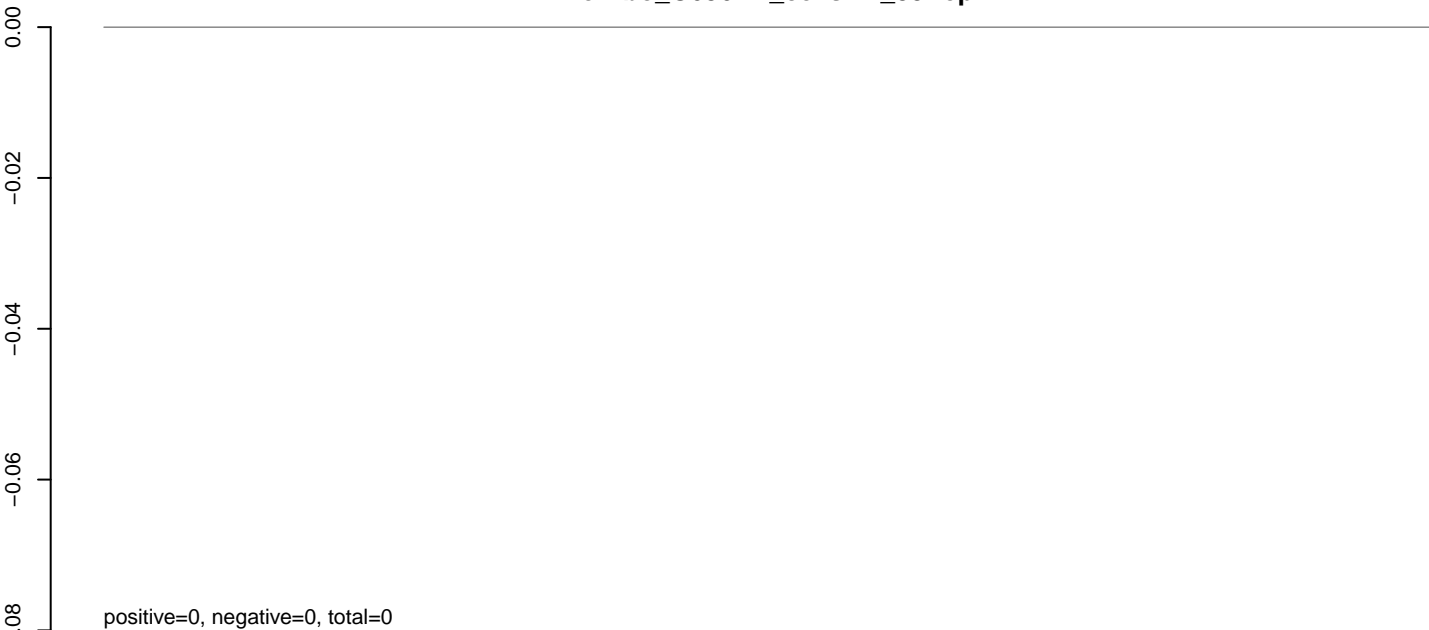
**AeAlbo\_C636HT\_cells.rep**



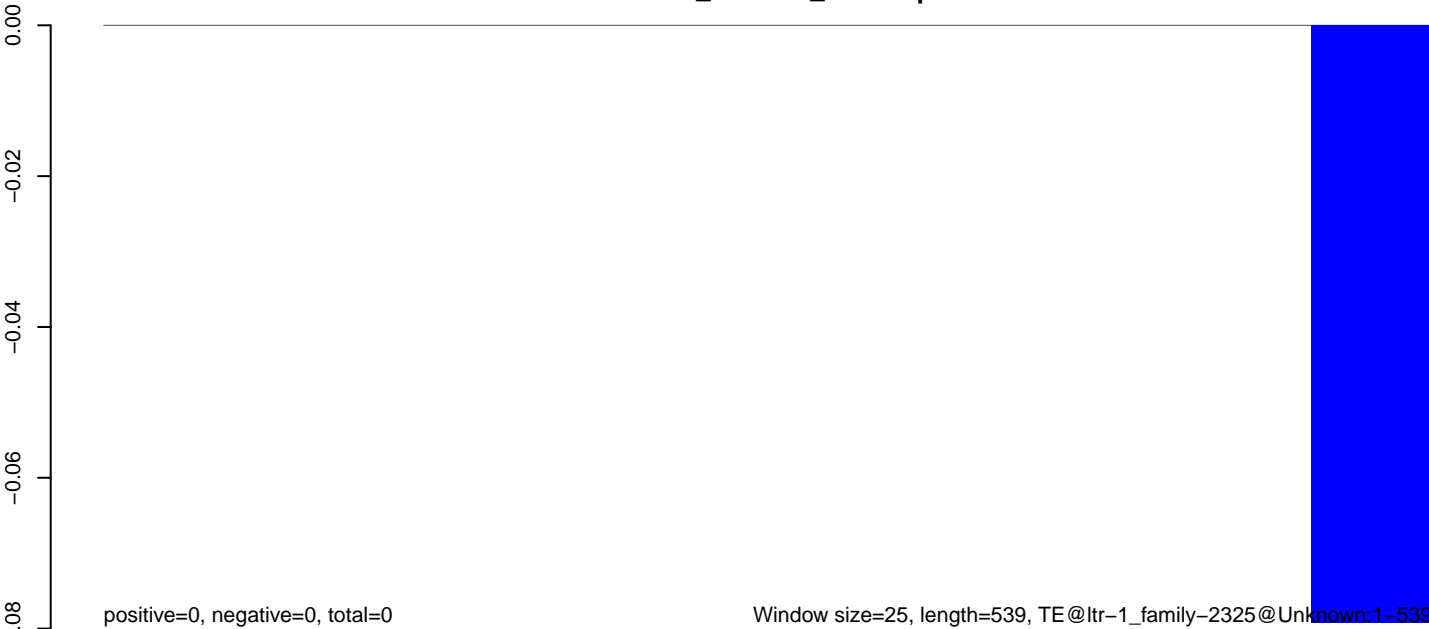
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



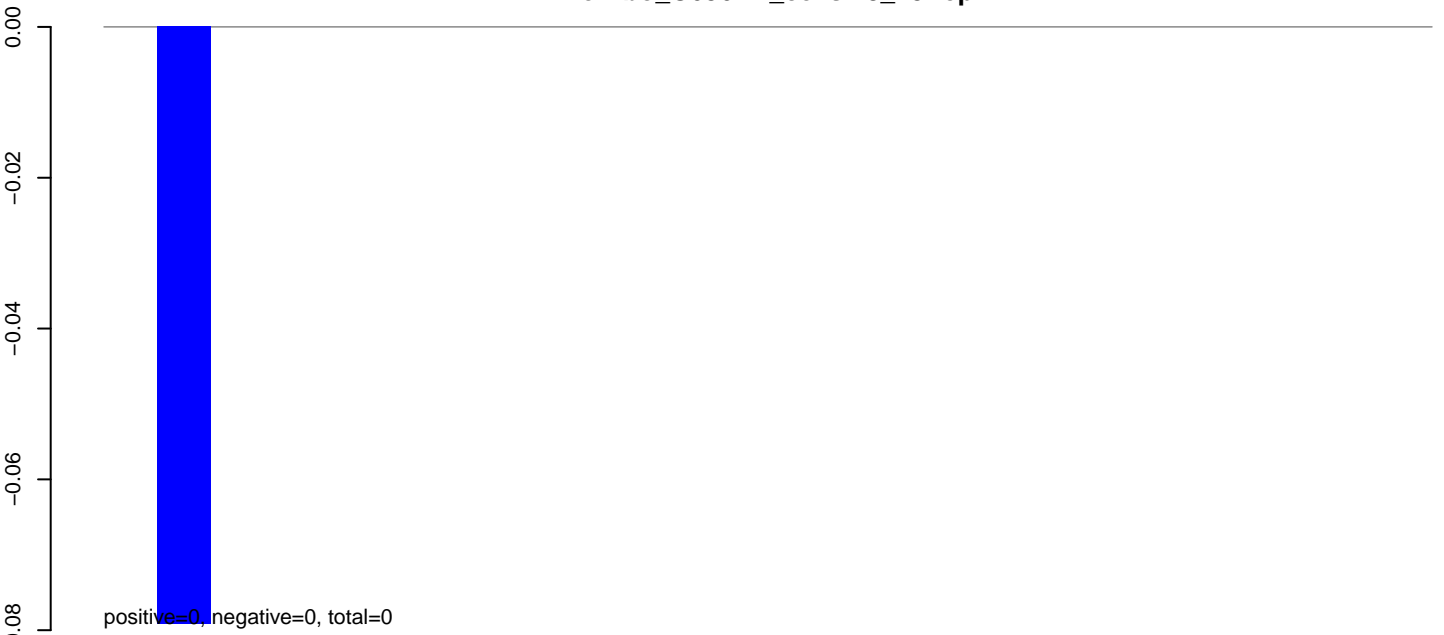
**AeAlbo\_C636HT\_cells.rep**



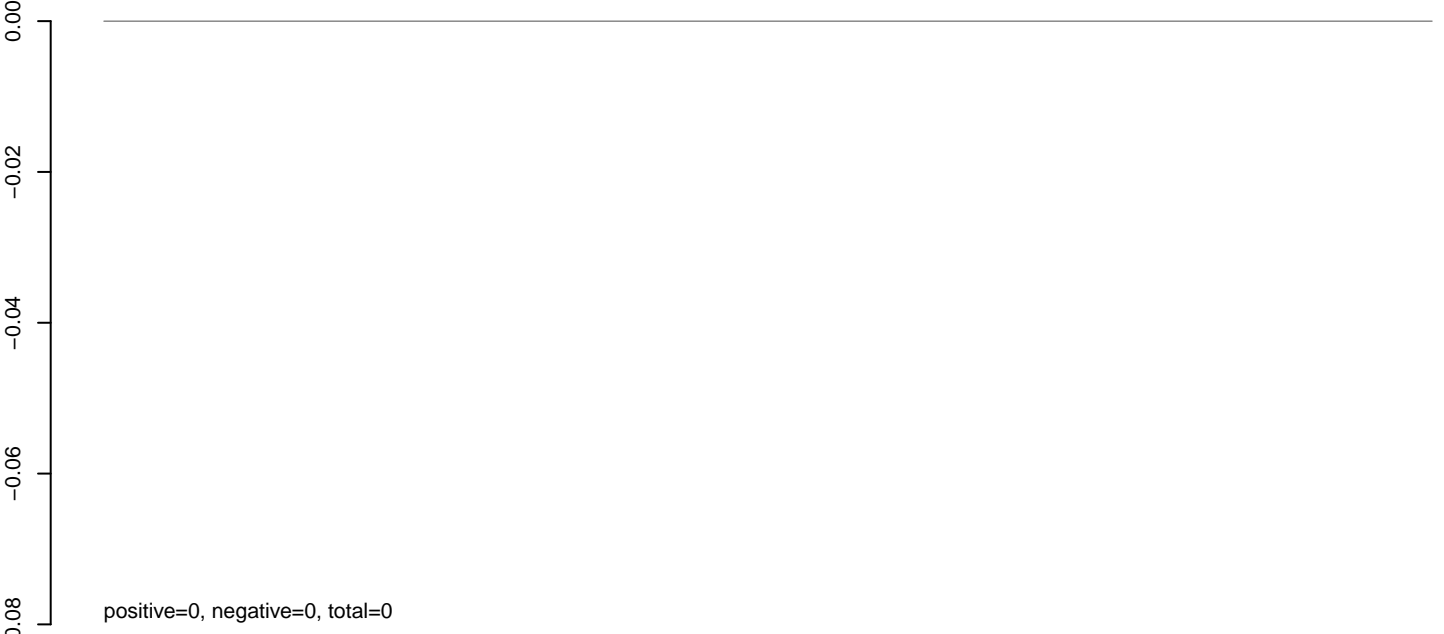
Window size=25, length=539, TE@ltr-1\_family-2325@Unknown:1-539

100 200 300 400 500

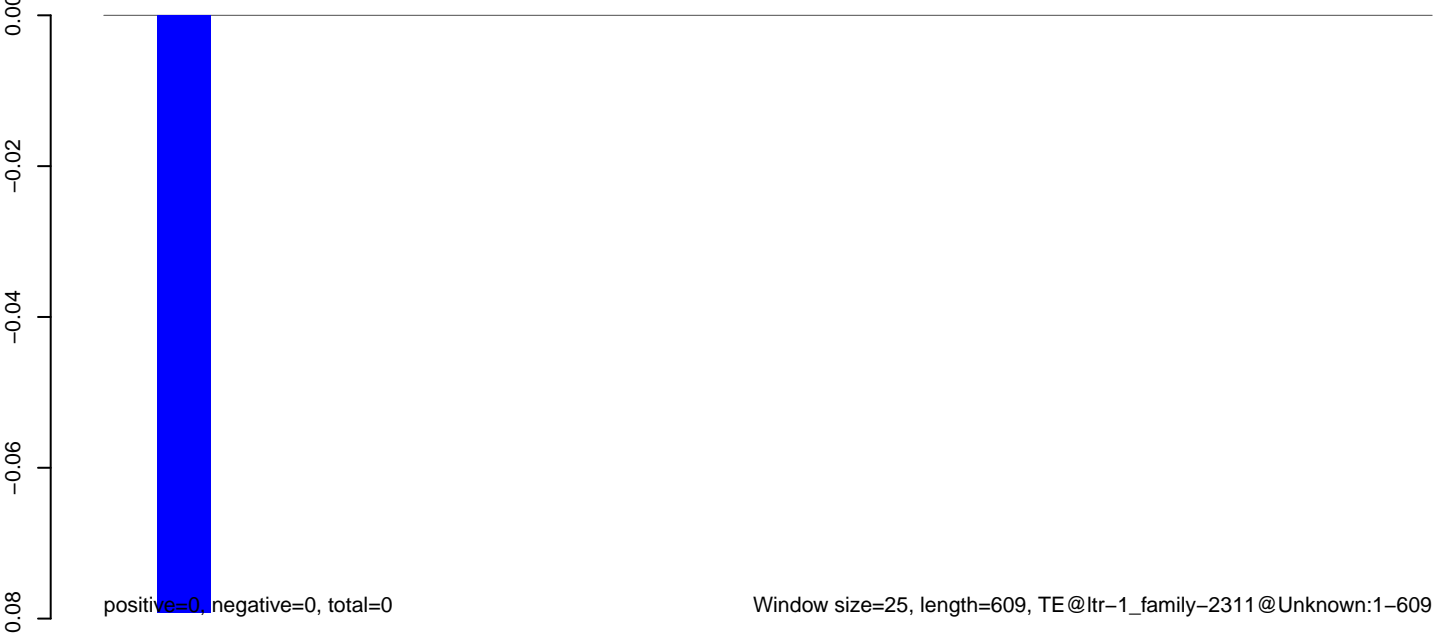
**AeAlbo\_C636HT\_cells.18\_23.rep**



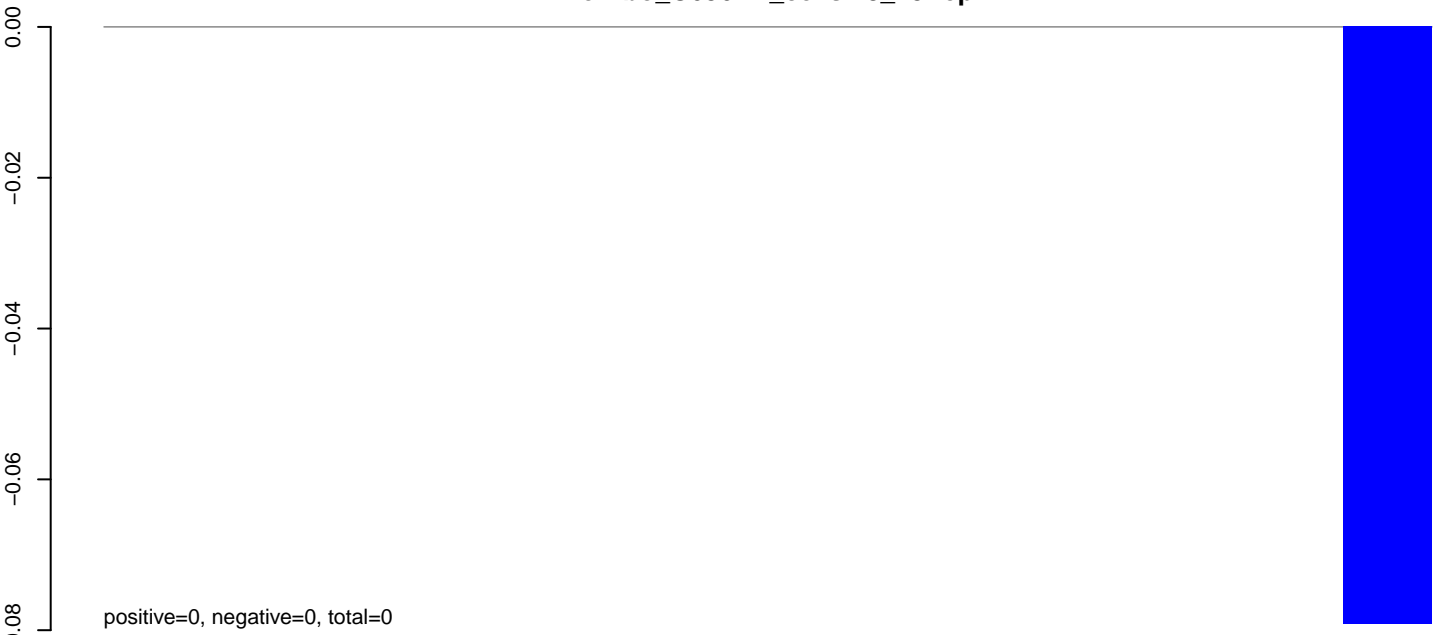
**AeAlbo\_C636HT\_cells.24\_35.rep**



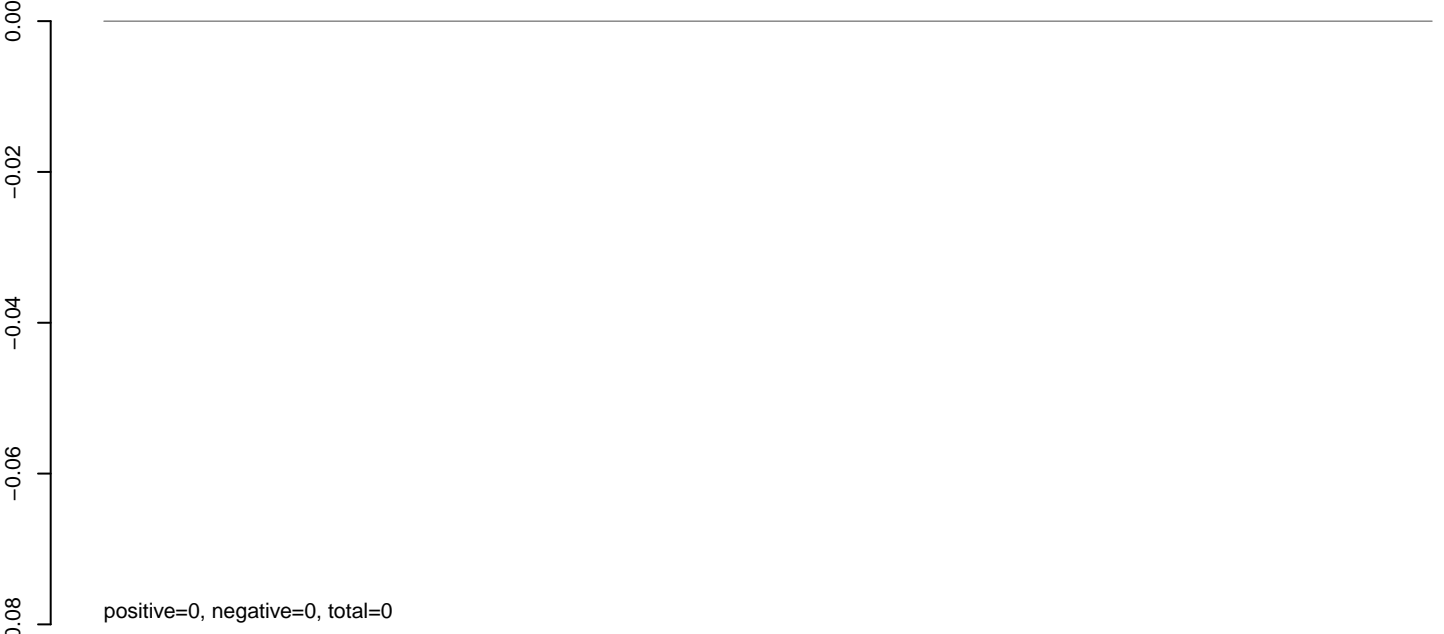
**AeAlbo\_C636HT\_cells.rep**



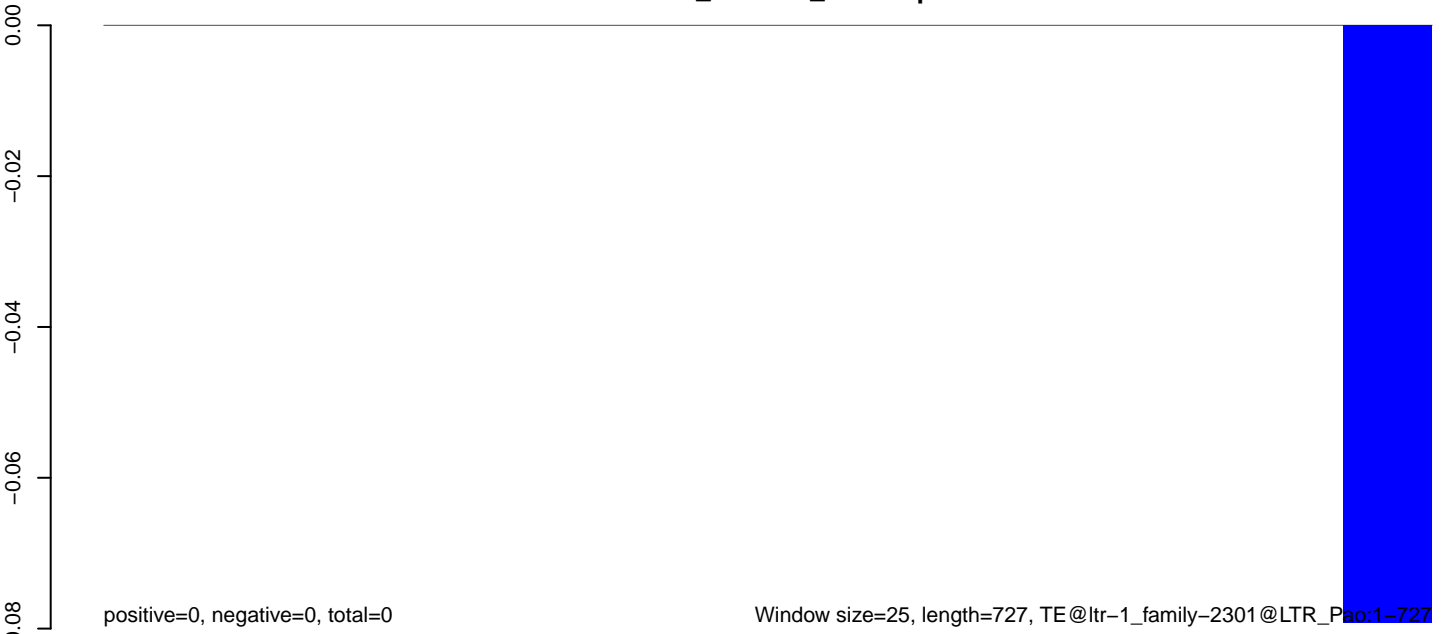
**AeAlbo\_C636HT\_cells.18\_23.rep**



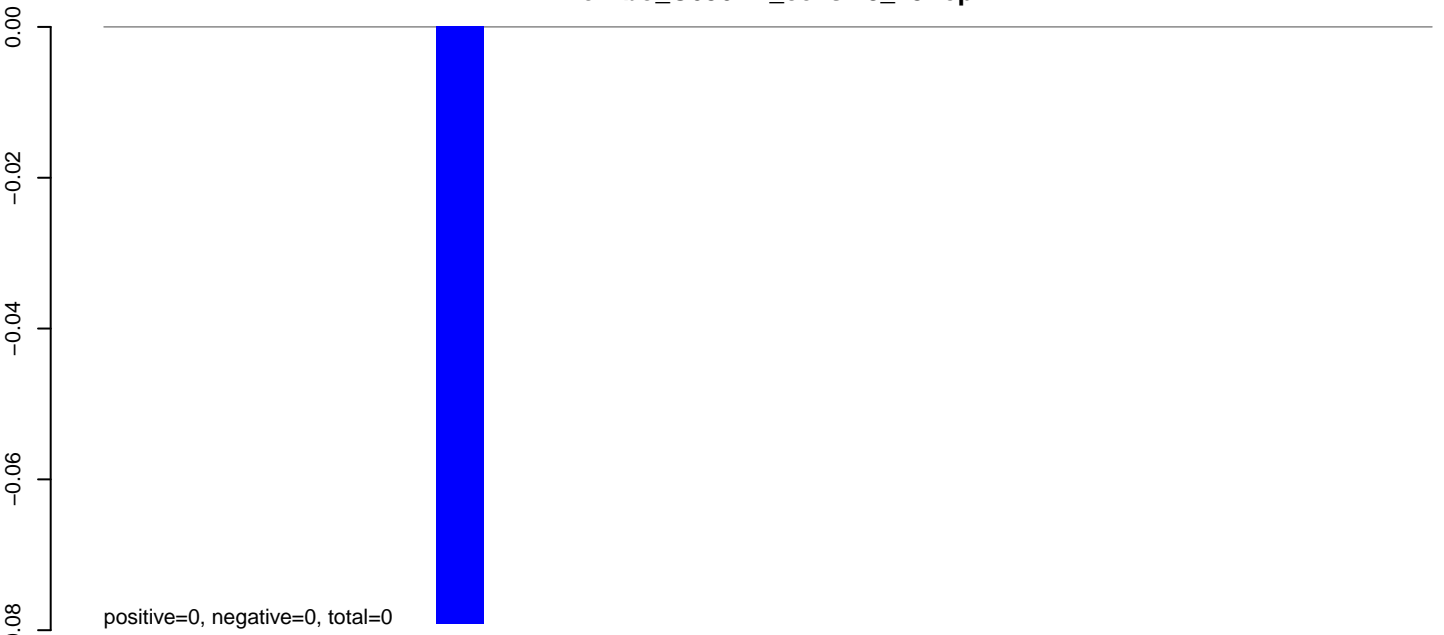
**AeAlbo\_C636HT\_cells.24\_35.rep**



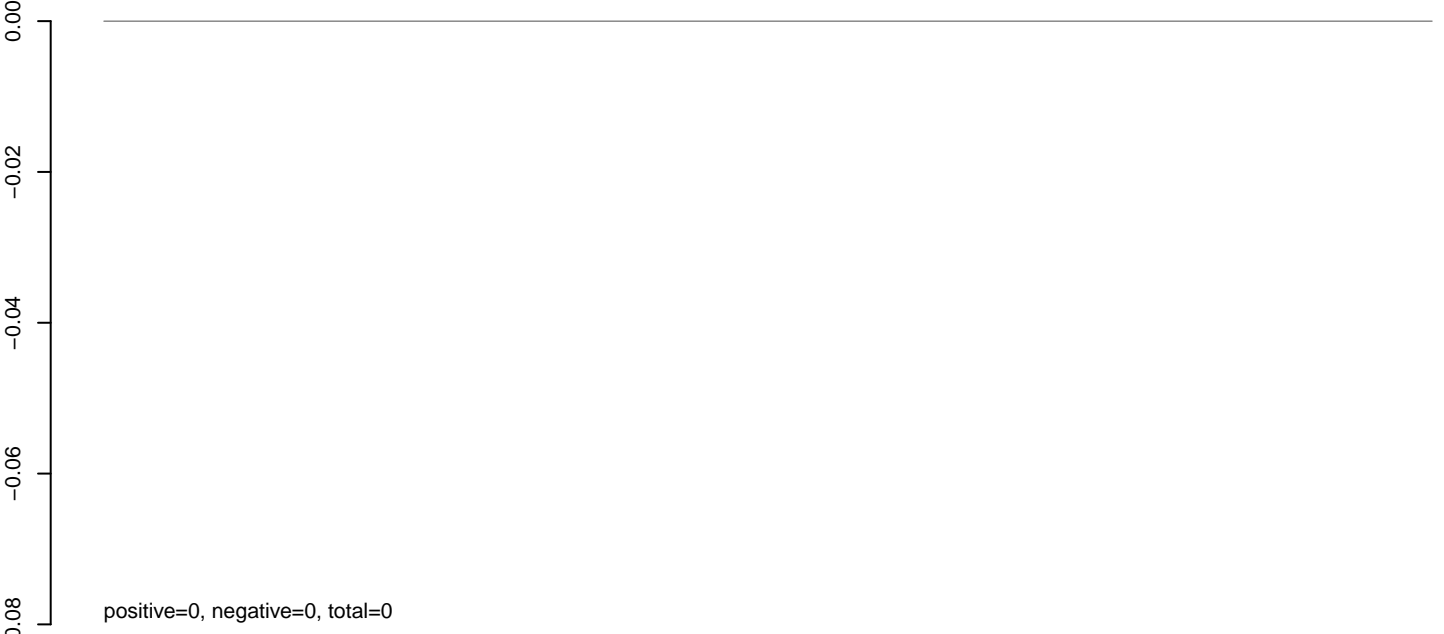
**AeAlbo\_C636HT\_cells.rep**



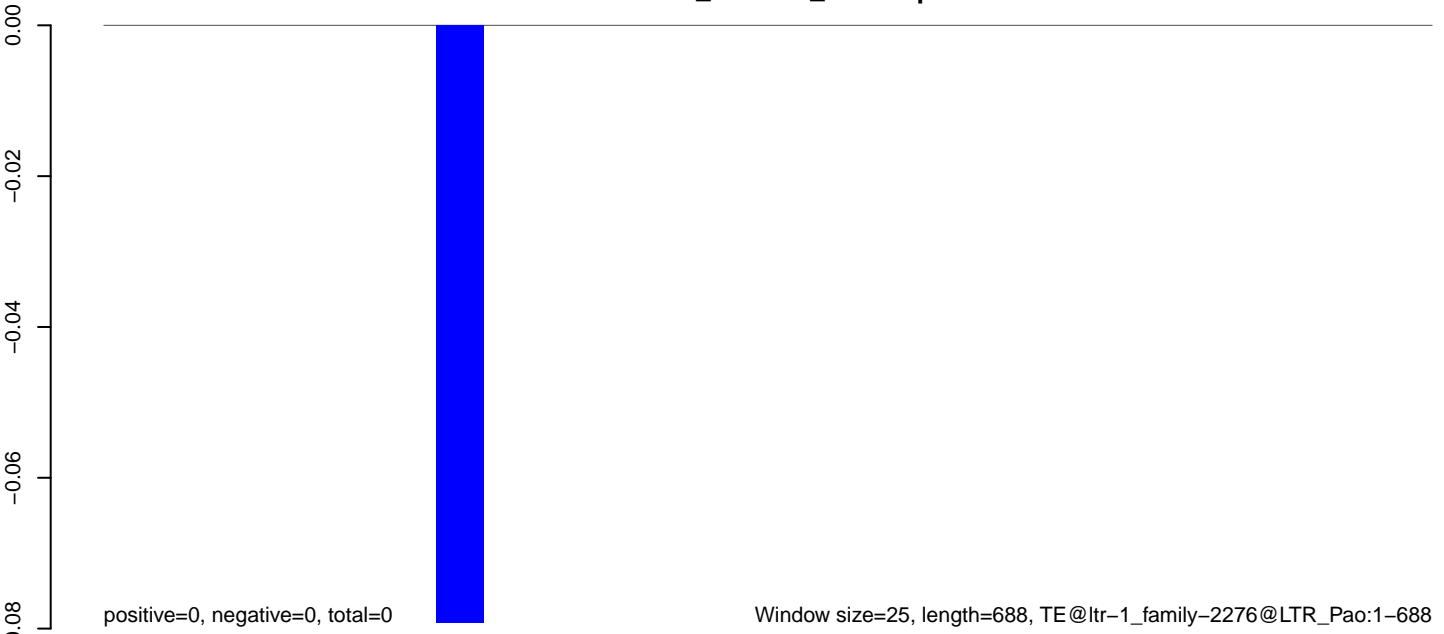
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

**AeAlbo\_C636HT\_cells.rep**

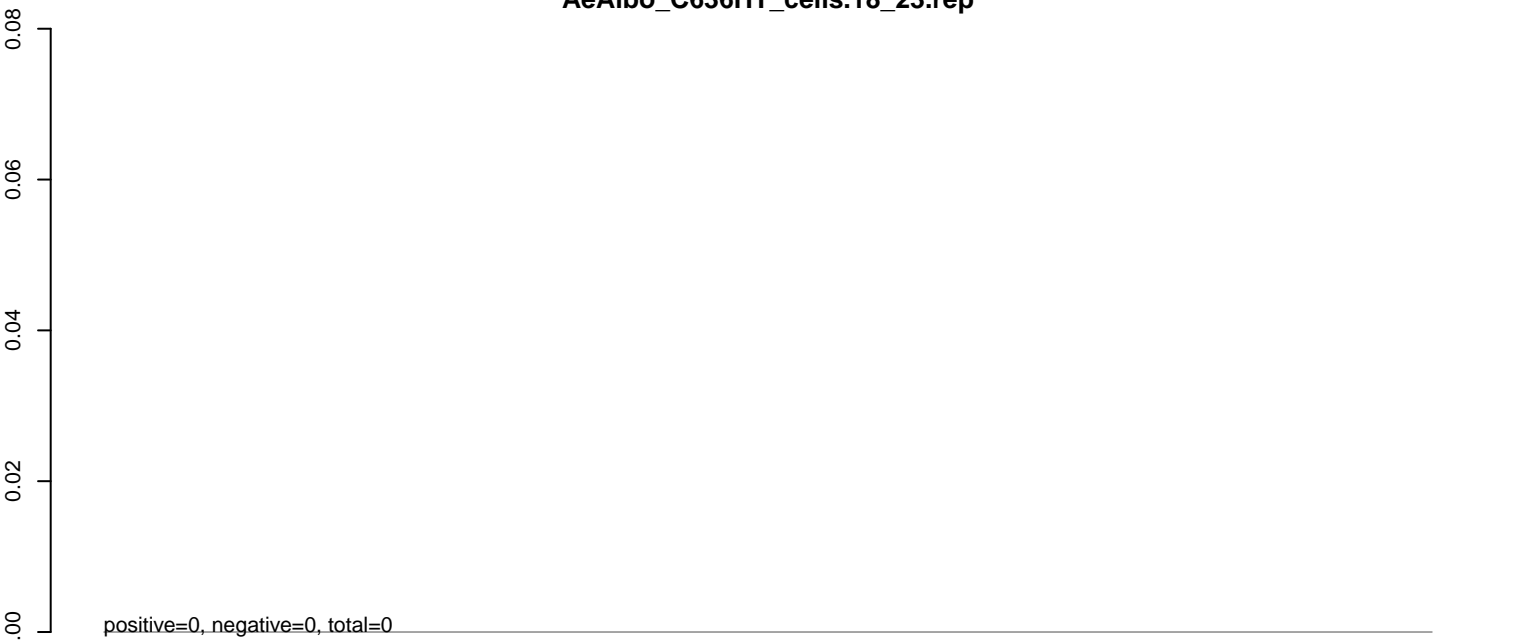
0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

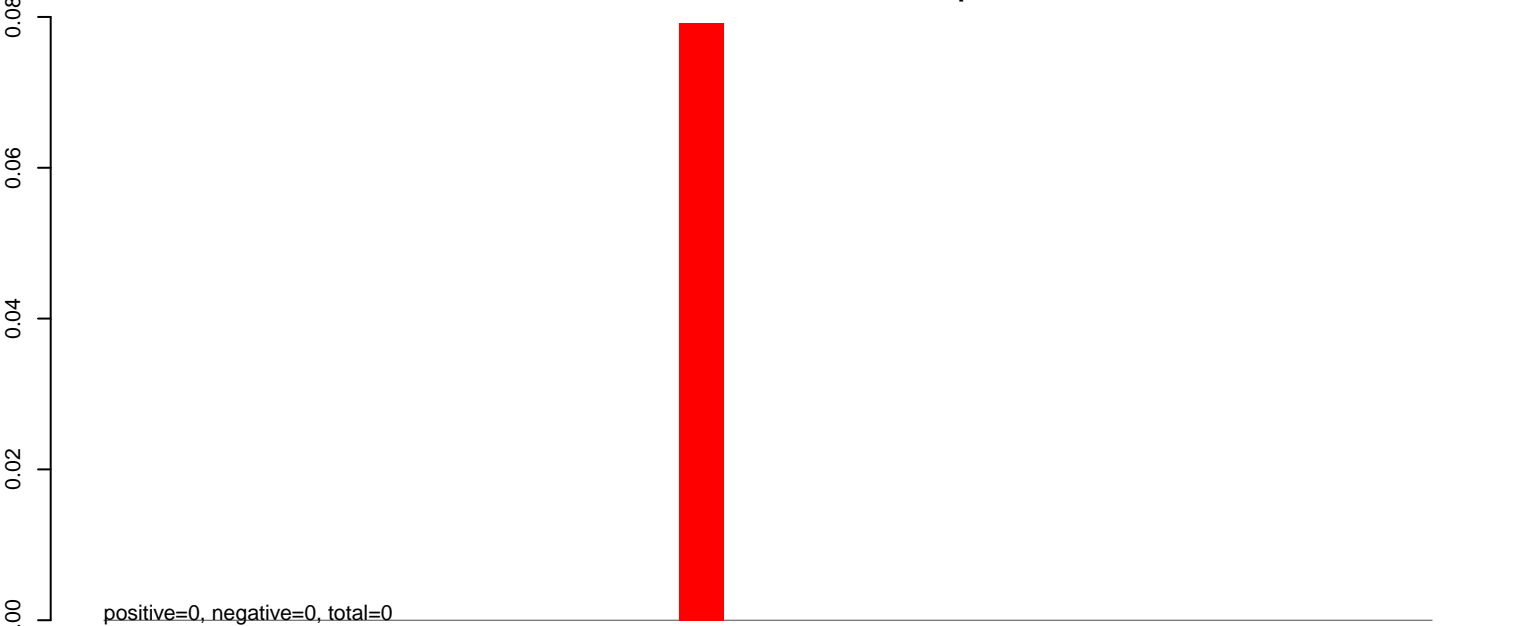
Window size=25, length=659, TE@ltr-1\_family-2275@LTR\_Pao:1-659

0 100 200 300 400 500 600 700

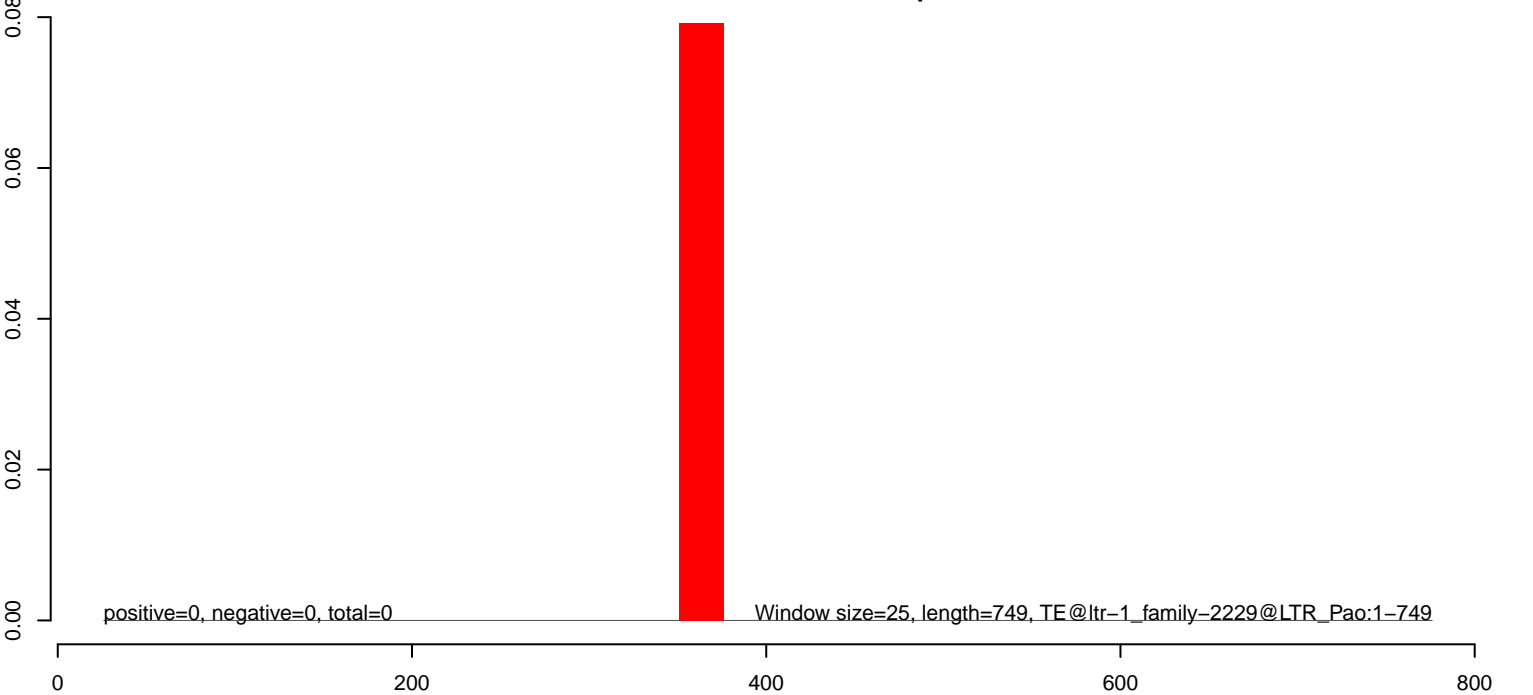
**AeAlbo\_C636HT\_cells.18\_23.rep**



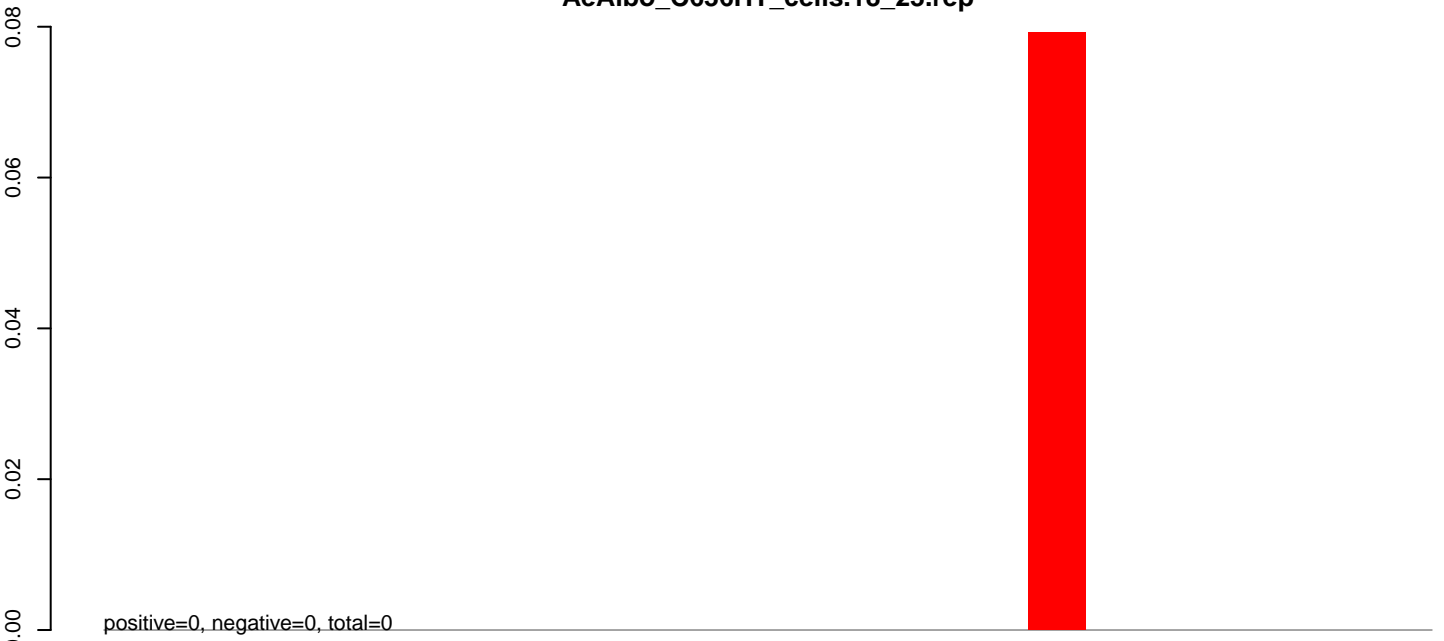
**AeAlbo\_C636HT\_cells.24\_35.rep**



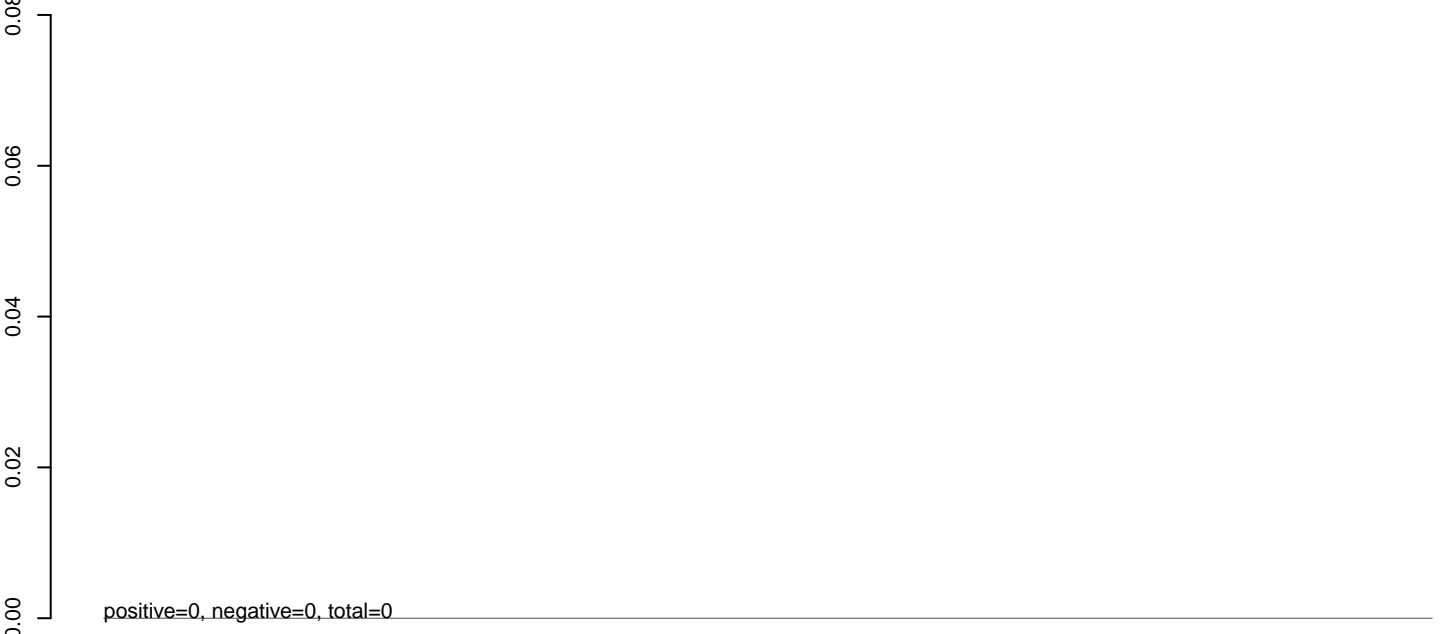
**AeAlbo\_C636HT\_cells.rep**



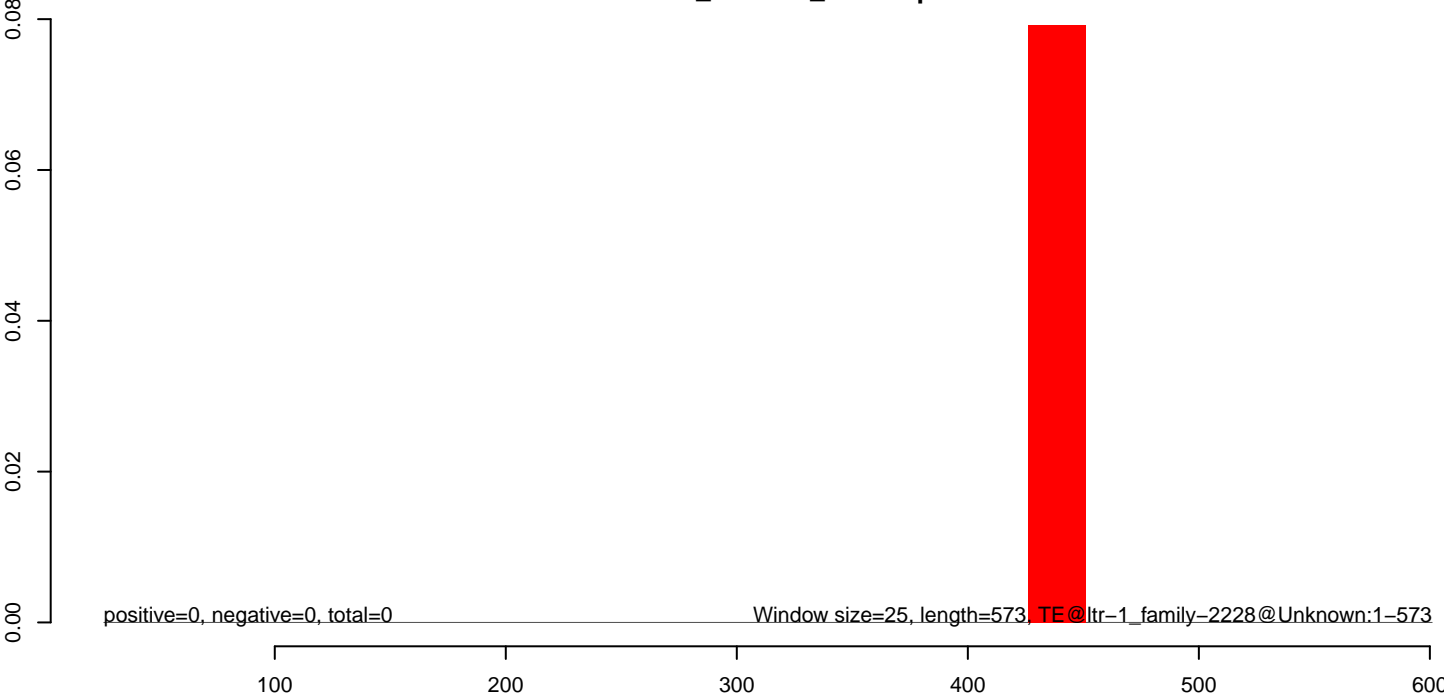
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

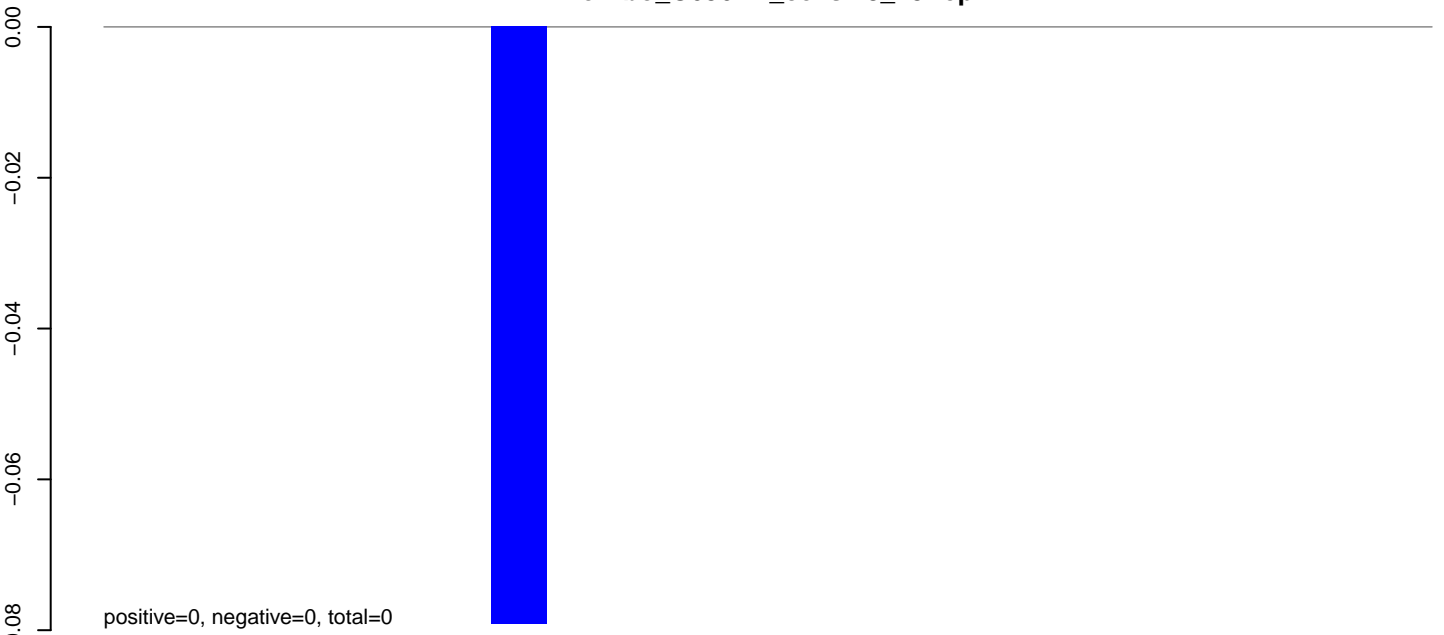


**AeAlbo\_C636HT\_cells.rep**

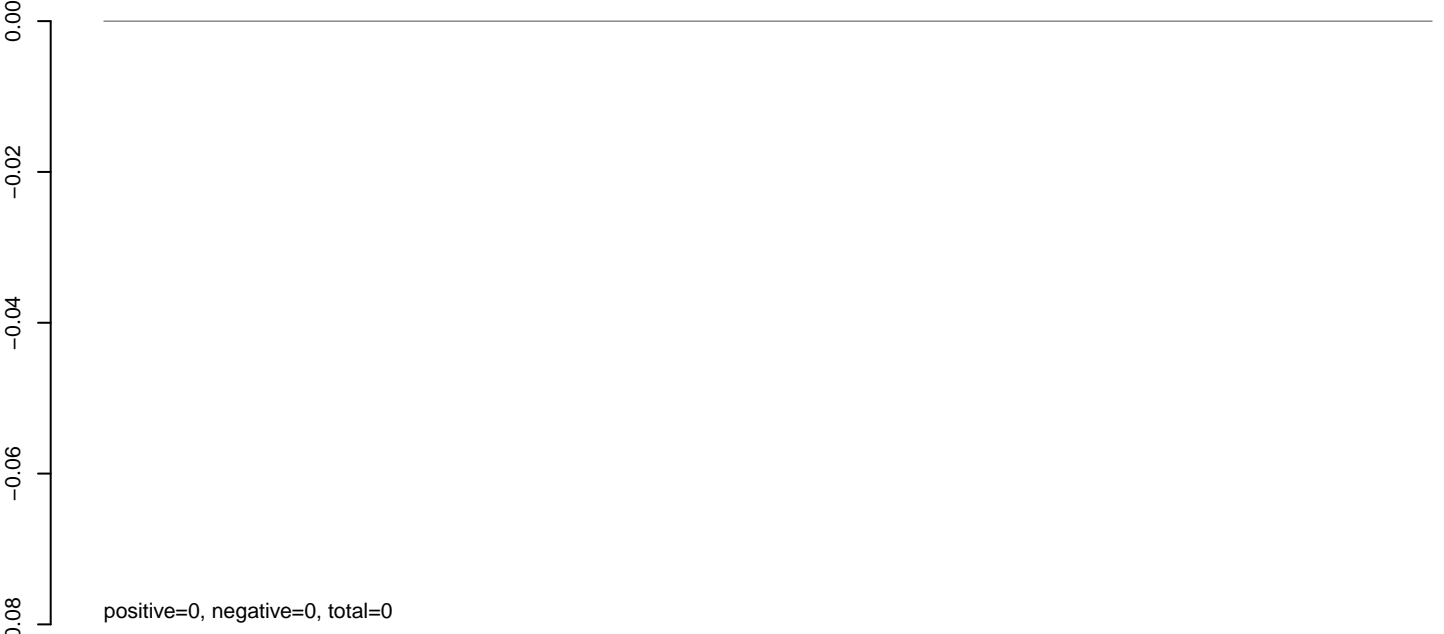




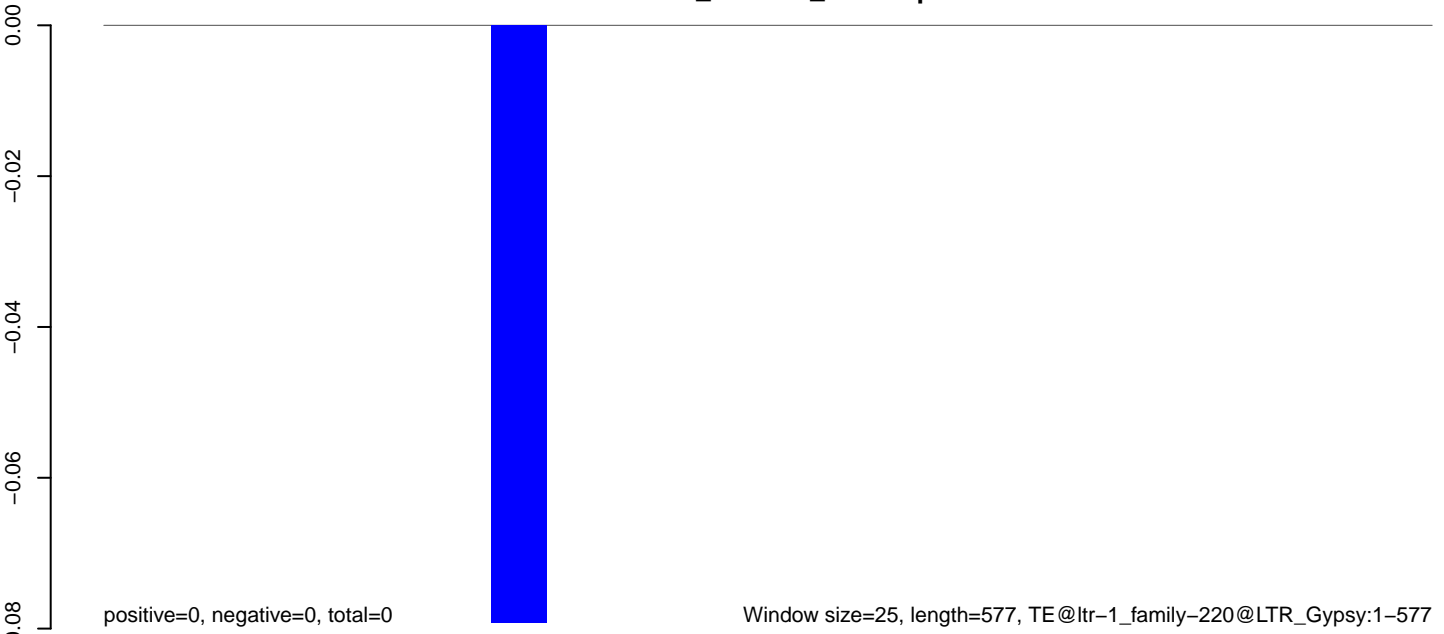
**AeAlbo\_C636HT\_cells.18\_23.rep**



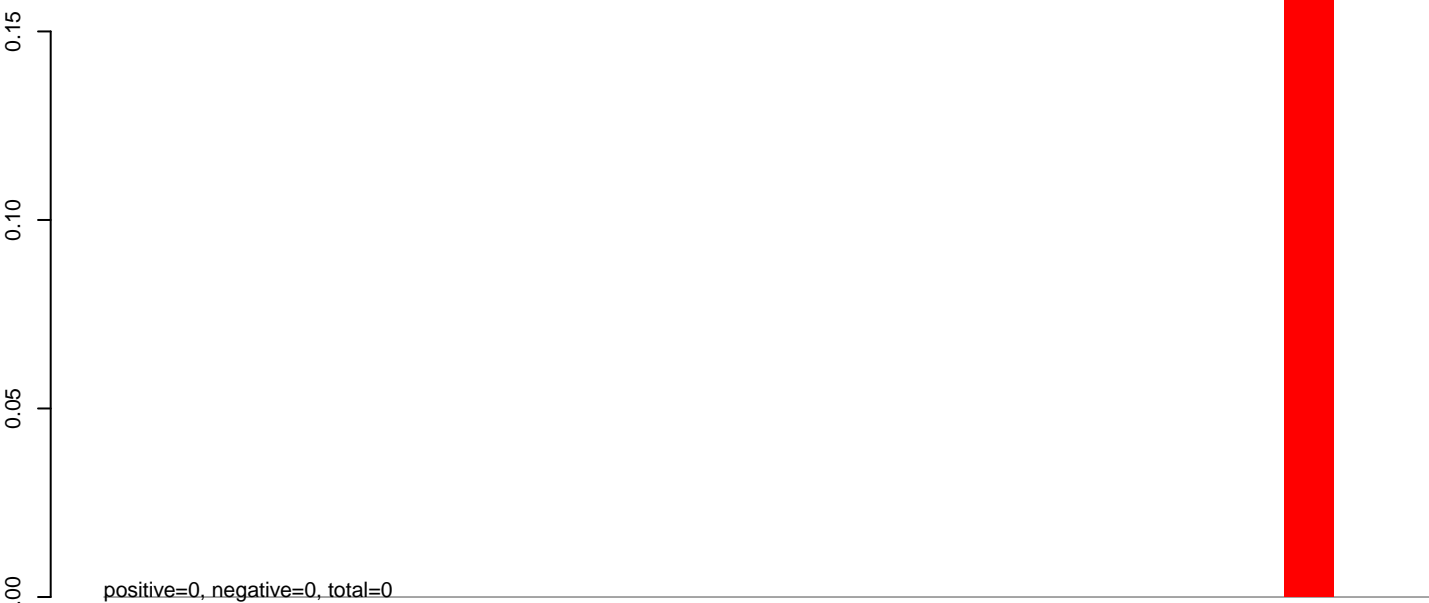
**AeAlbo\_C636HT\_cells.24\_35.rep**



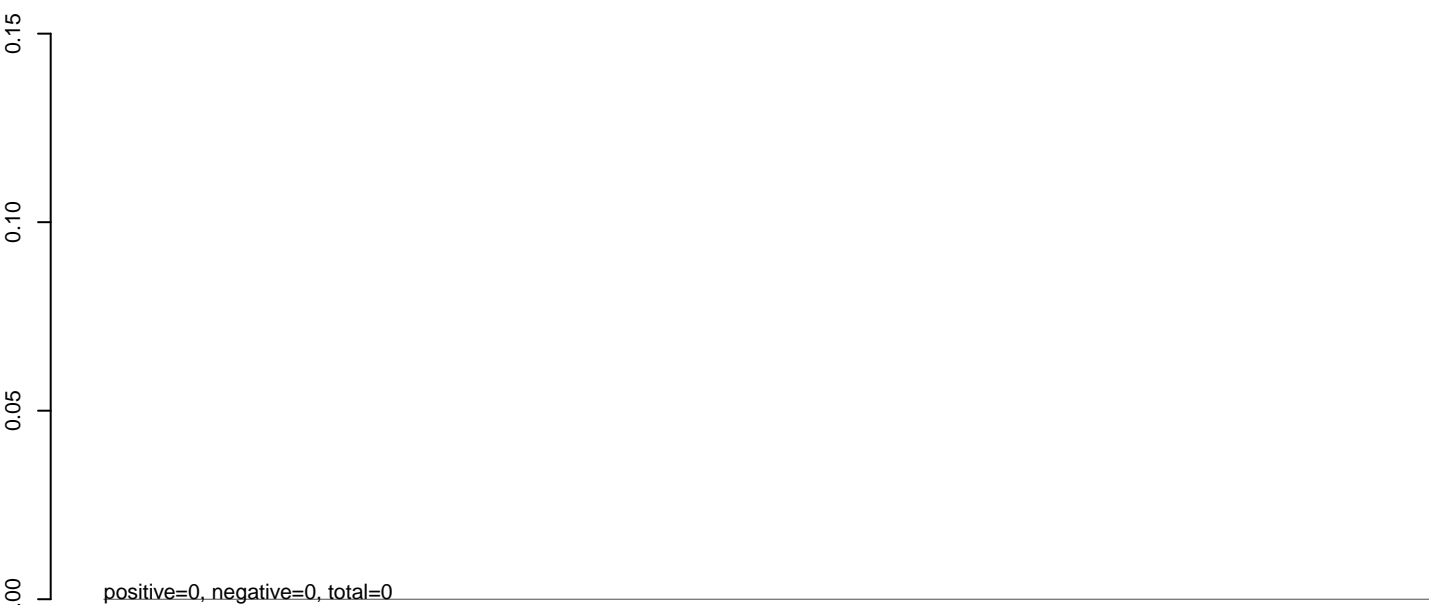
**AeAlbo\_C636HT\_cells.rep**



AeAlbo\_C636HT\_cells.18\_23.rep



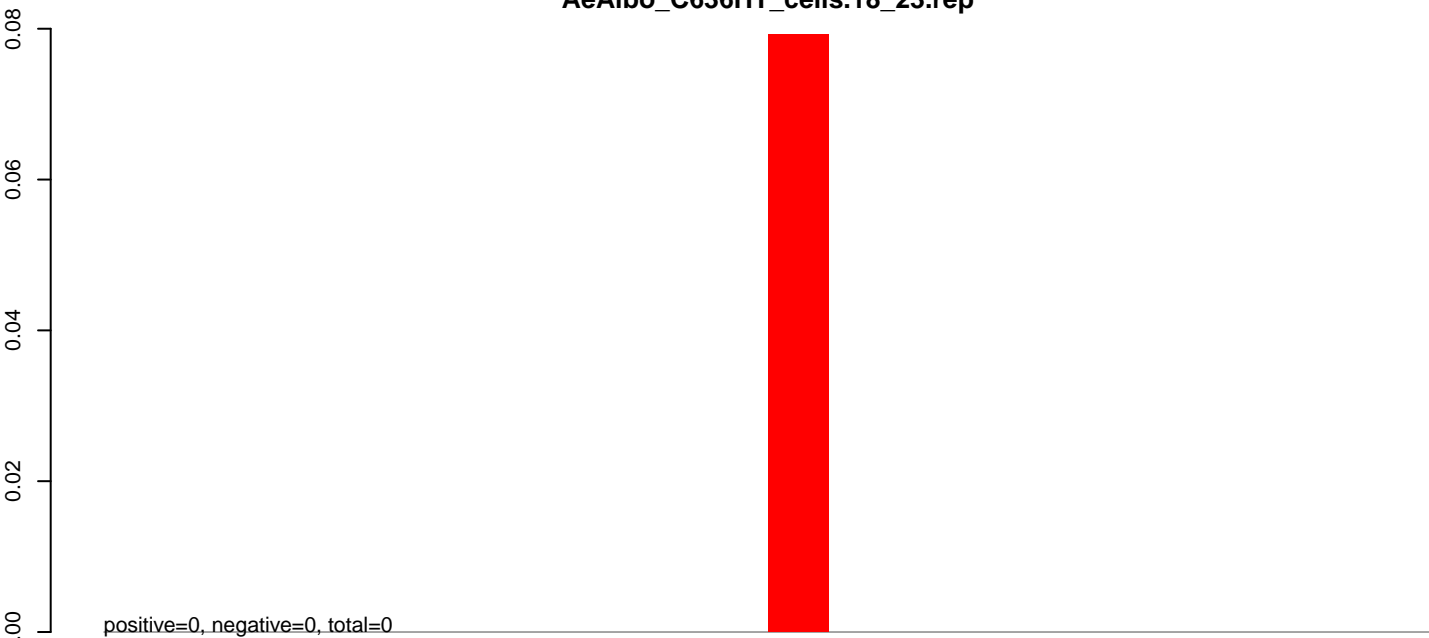
AeAlbo\_C636HT\_cells.24\_35.rep



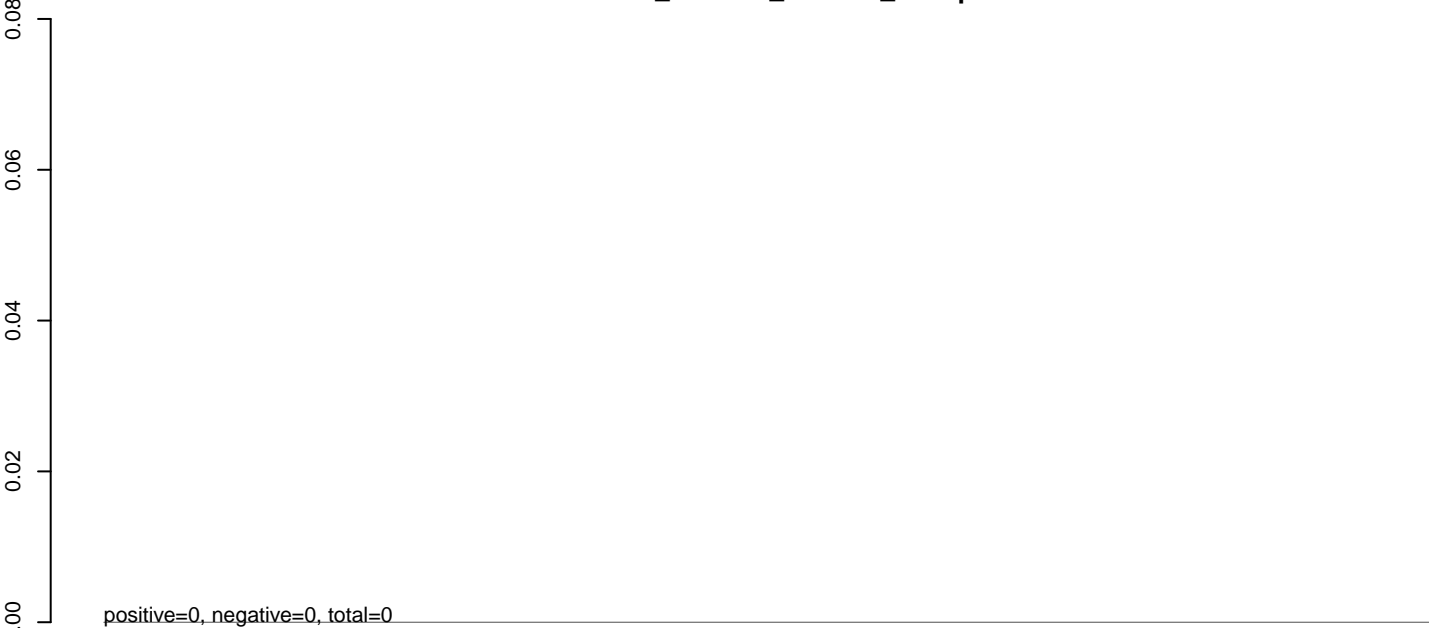
AeAlbo\_C636HT\_cells.rep



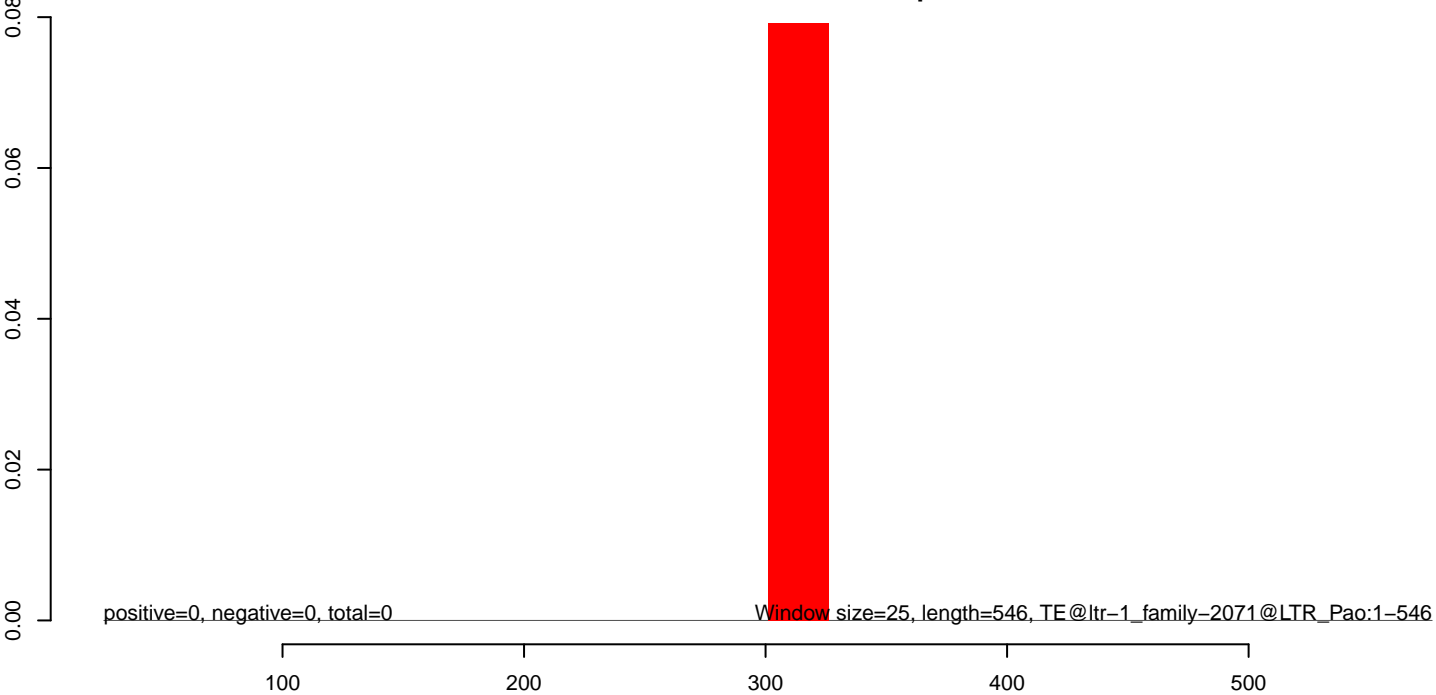
**AeAlbo\_C636HT\_cells.18\_23.rep**



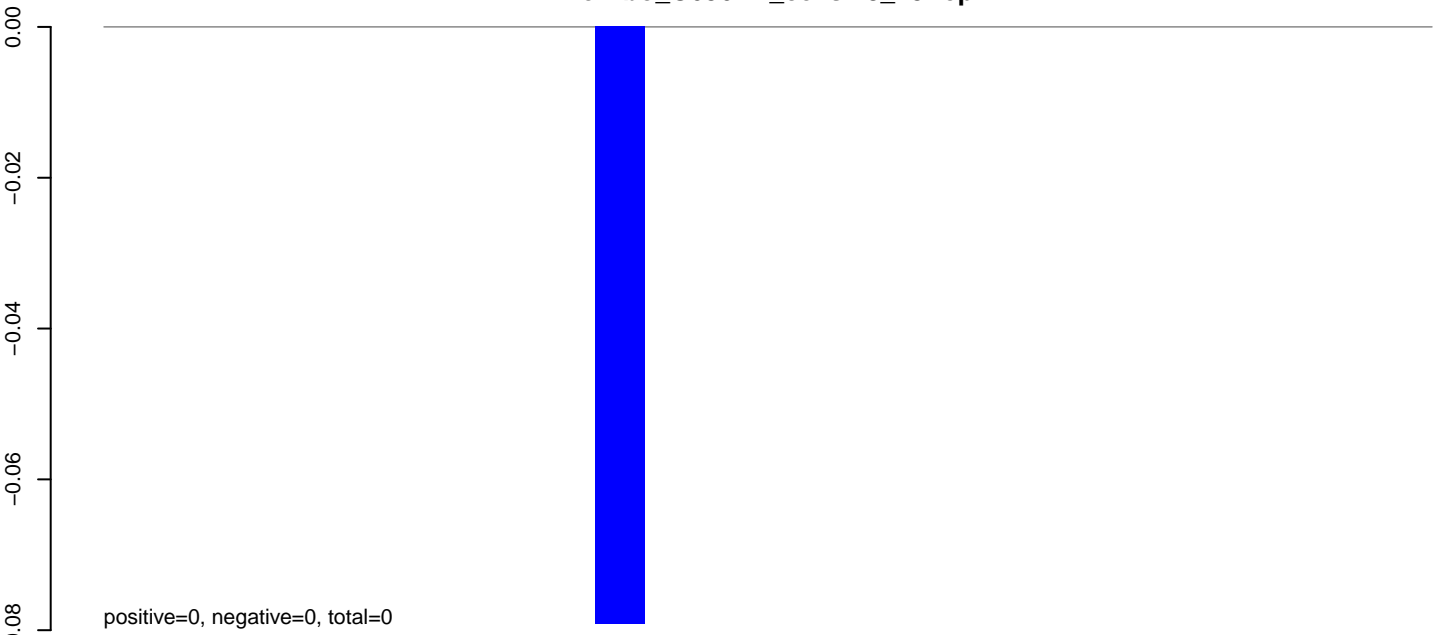
**AeAlbo\_C636HT\_cells.24\_35.rep**



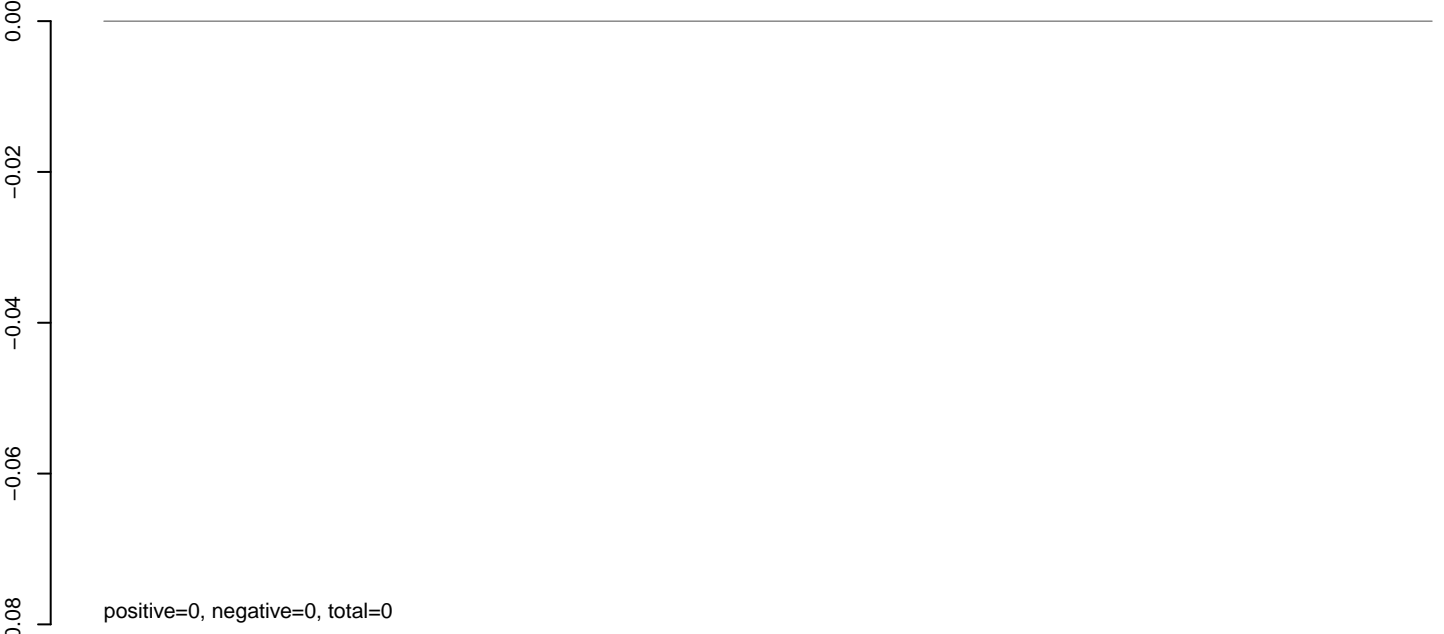
**AeAlbo\_C636HT\_cells.rep**



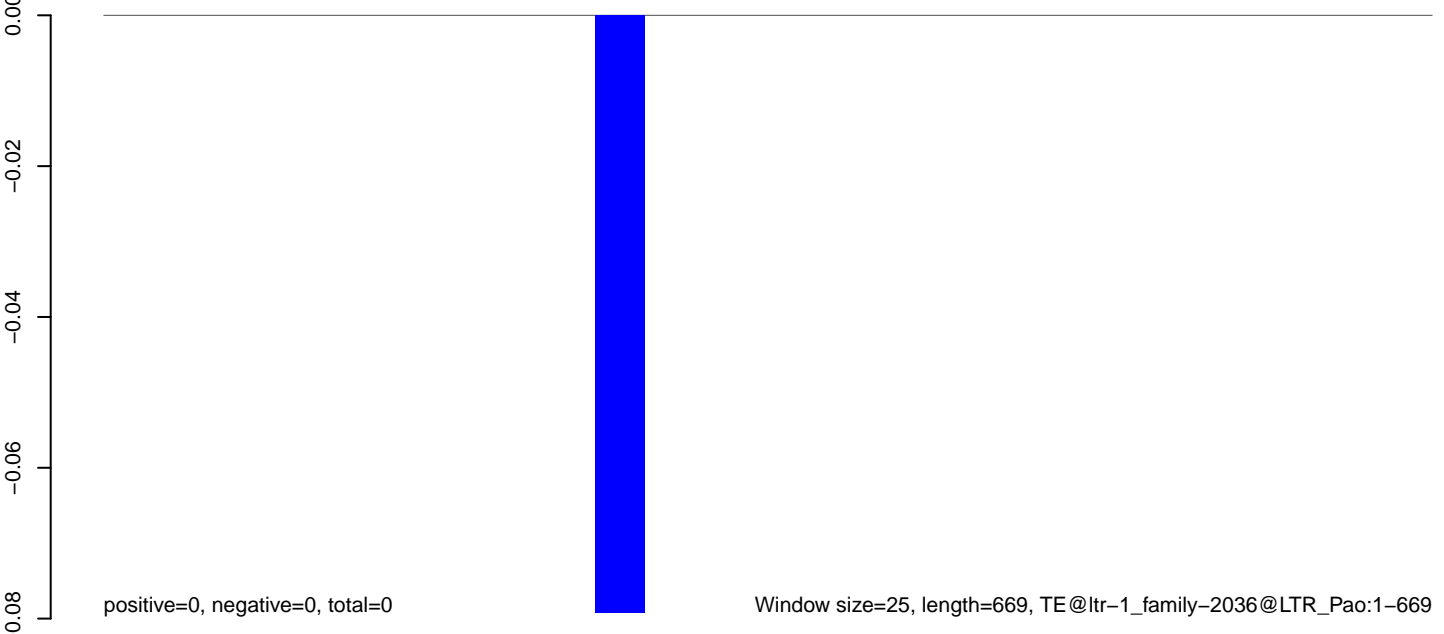
**AeAlbo\_C636HT\_cells.18\_23.rep**



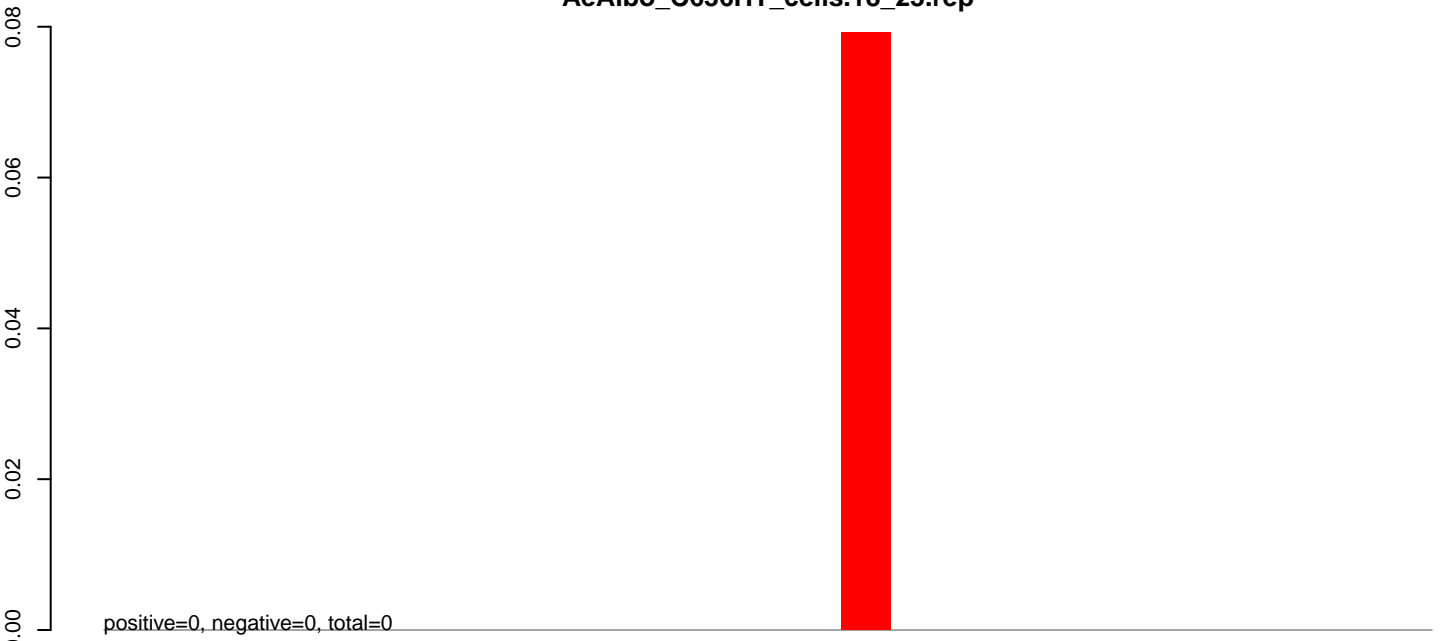
**AeAlbo\_C636HT\_cells.24\_35.rep**



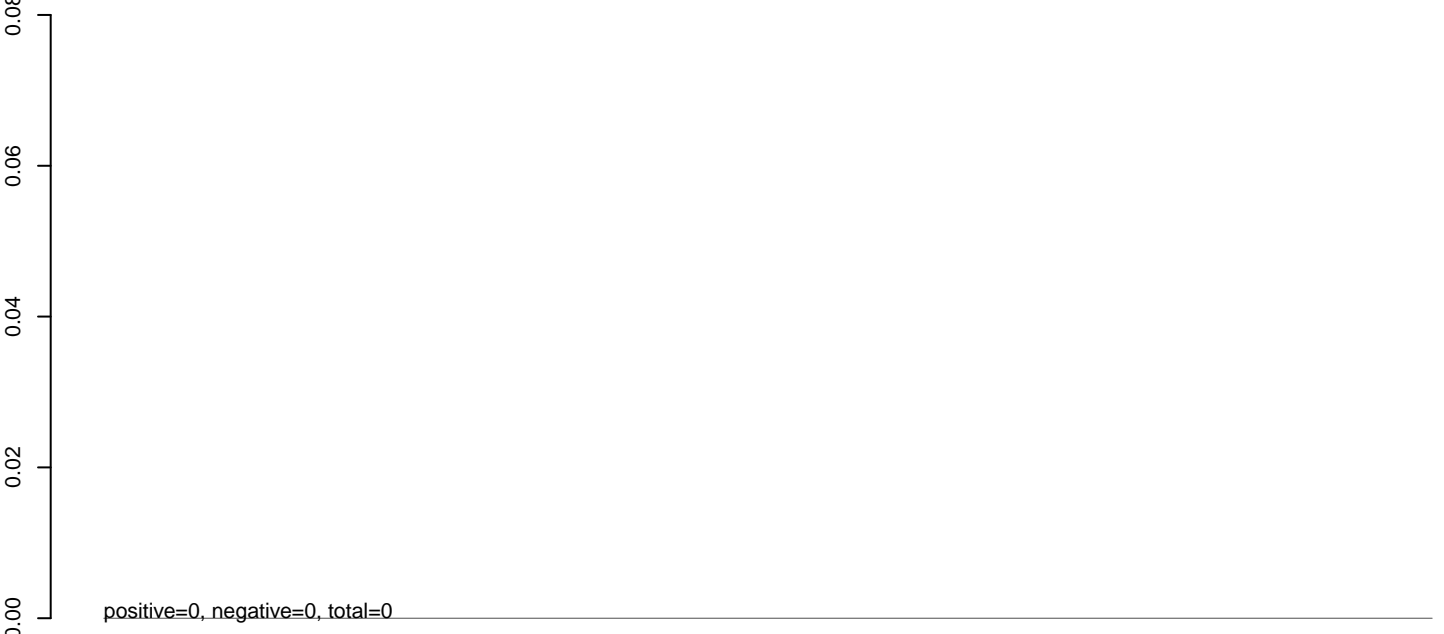
**AeAlbo\_C636HT\_cells.rep**



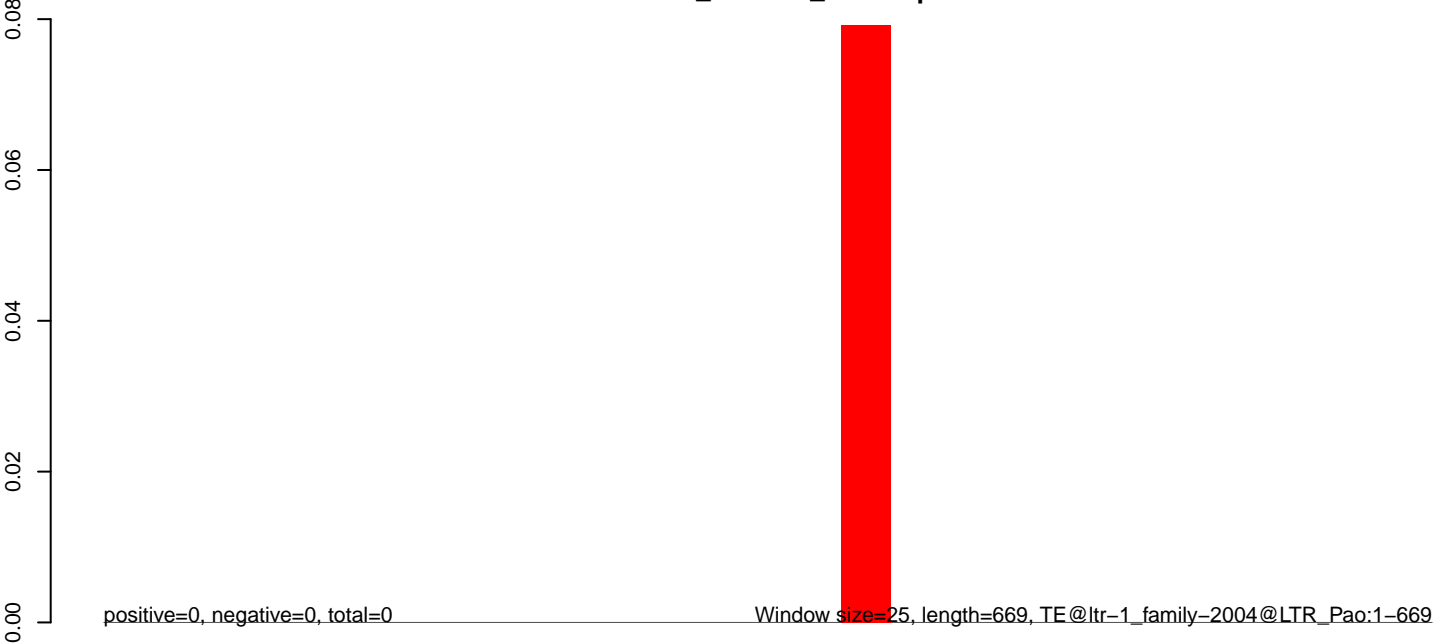
**AeAlbo\_C636HT\_cells.18\_23.rep**



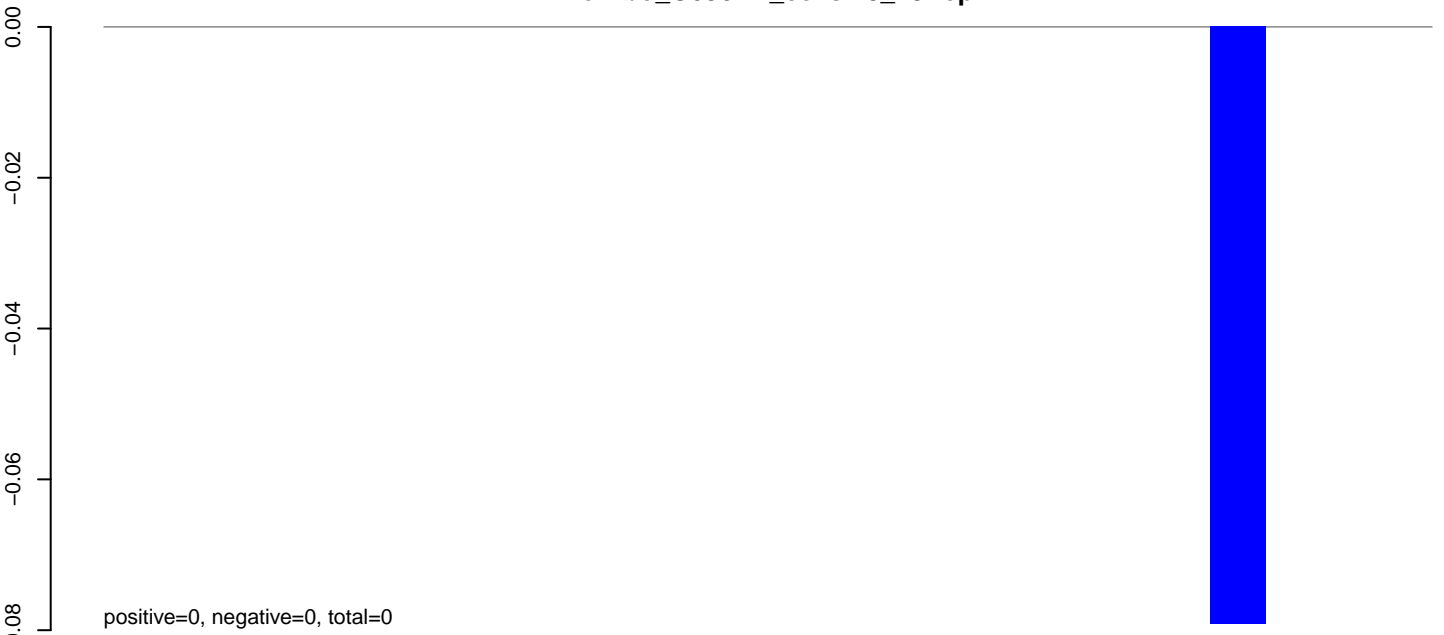
**AeAlbo\_C636HT\_cells.24\_35.rep**



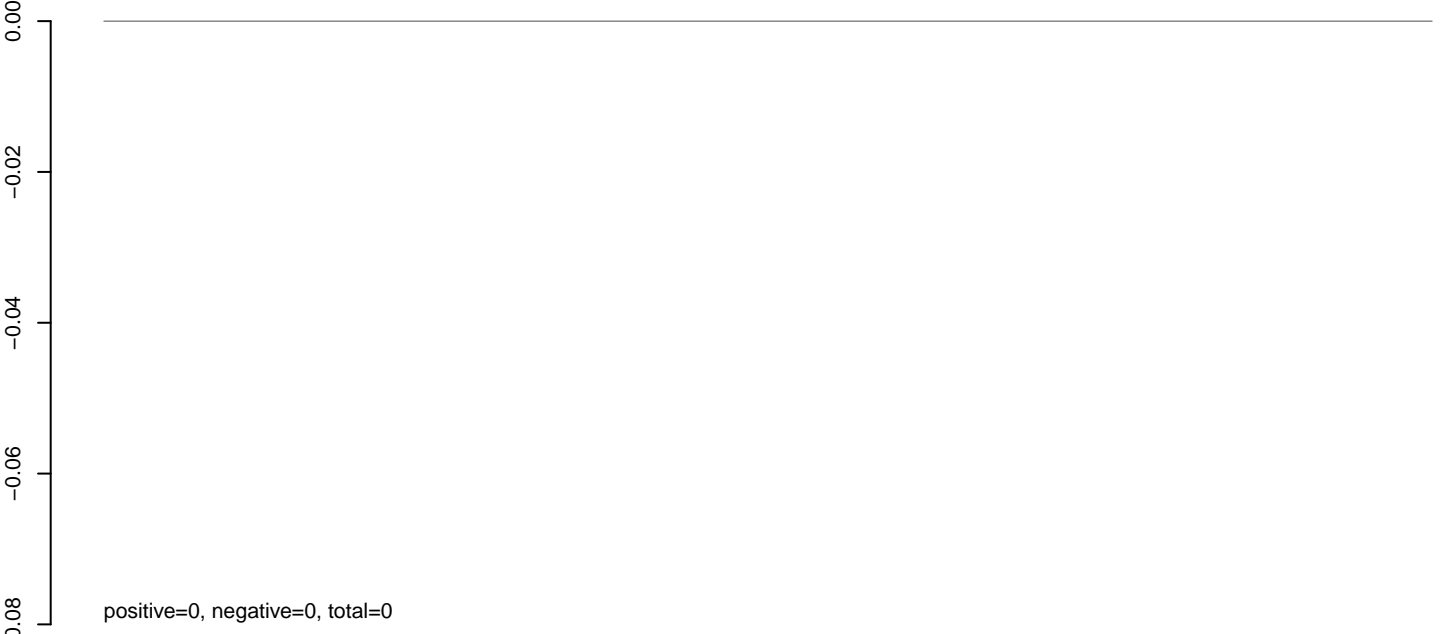
**AeAlbo\_C636HT\_cells.rep**



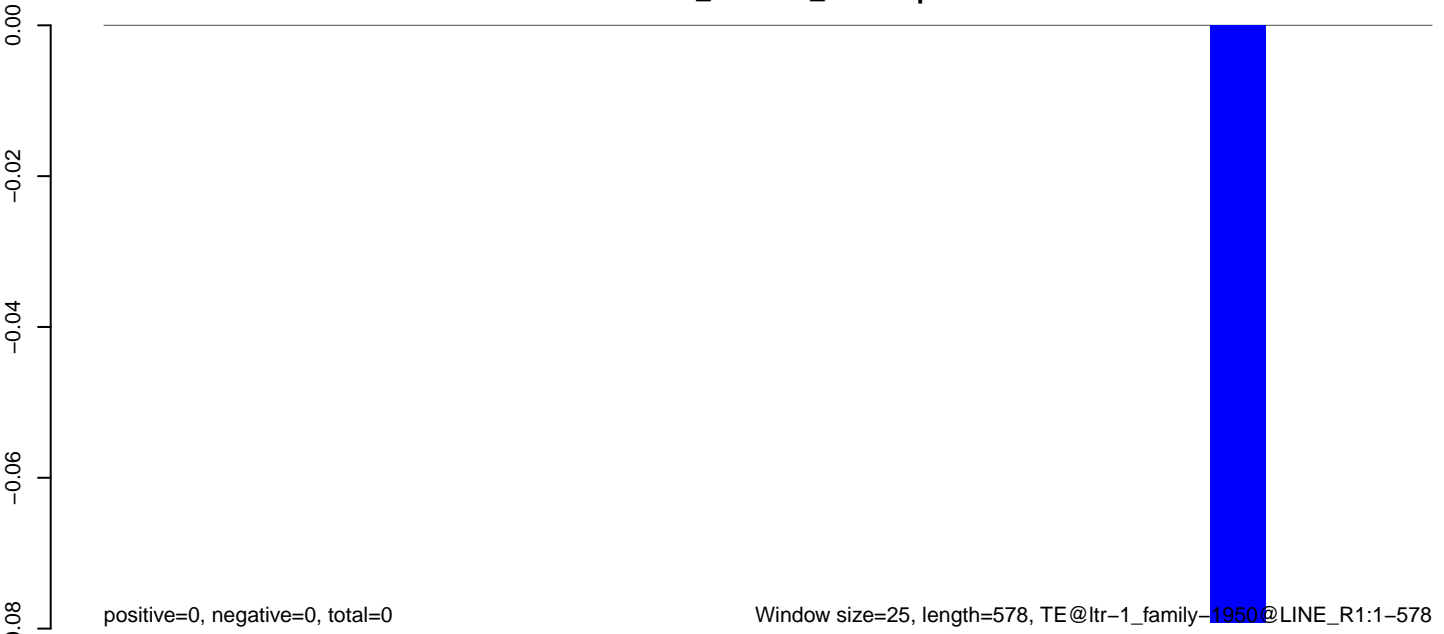
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



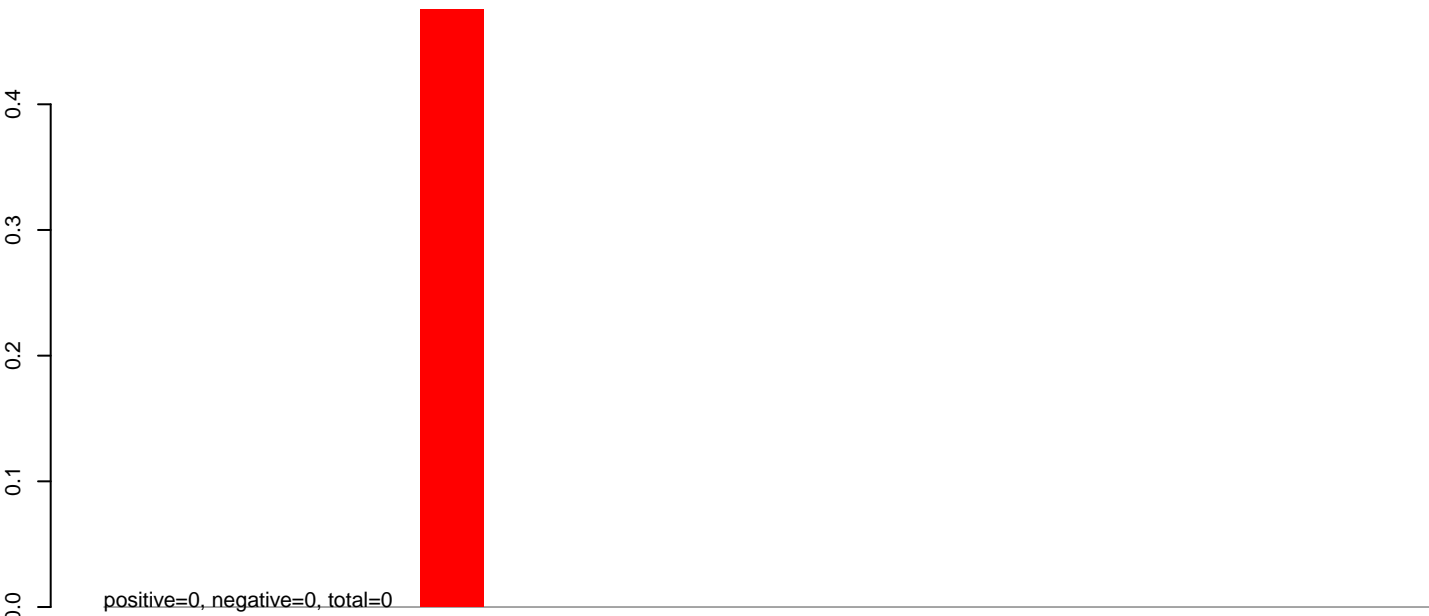
**AeAlbo\_C636HT\_cells.rep**



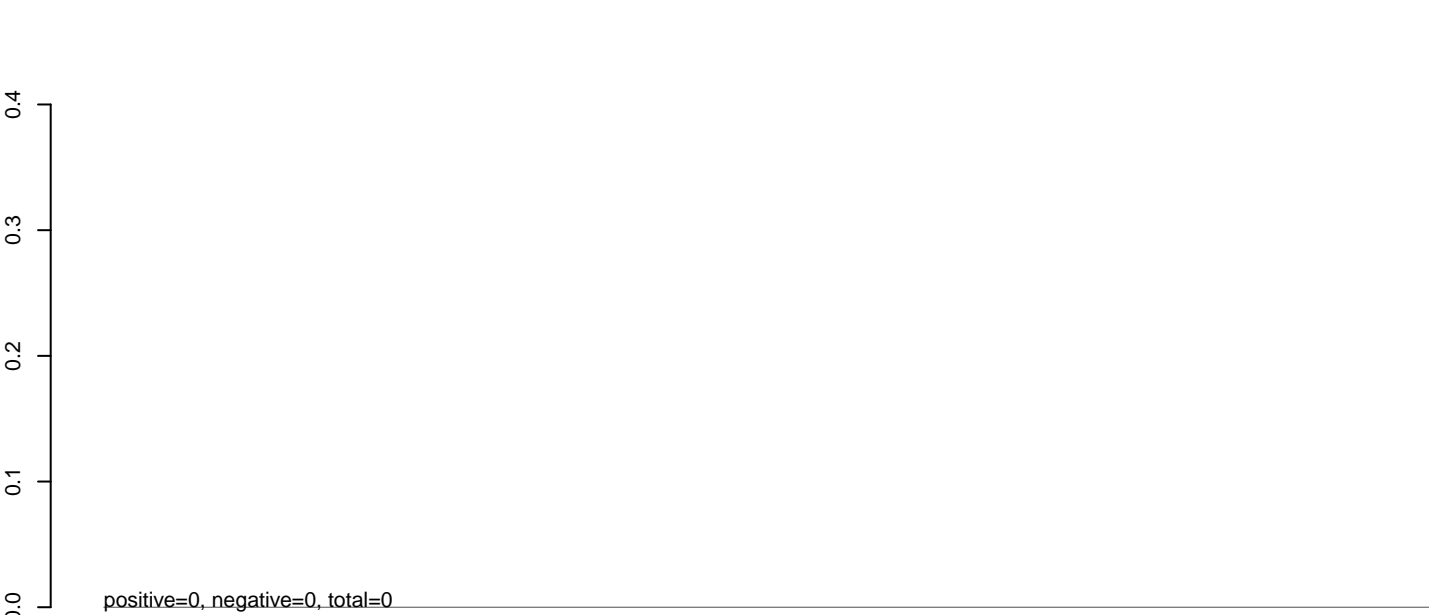
Window size=25, length=578, TE@ltr-1\_family-1950@LINE\_R1:1-578

100 200 300 400 500 600

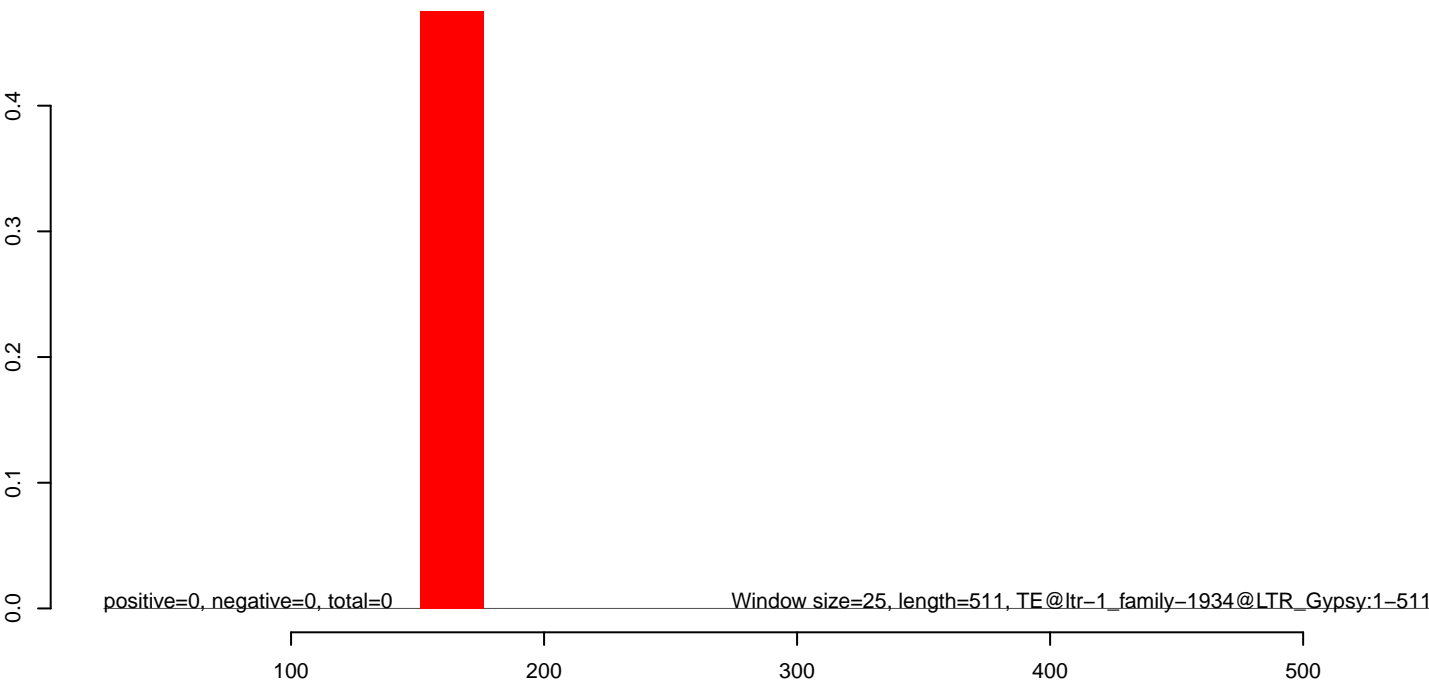
**AeAlbo\_C636HT\_cells.18\_23.rep**



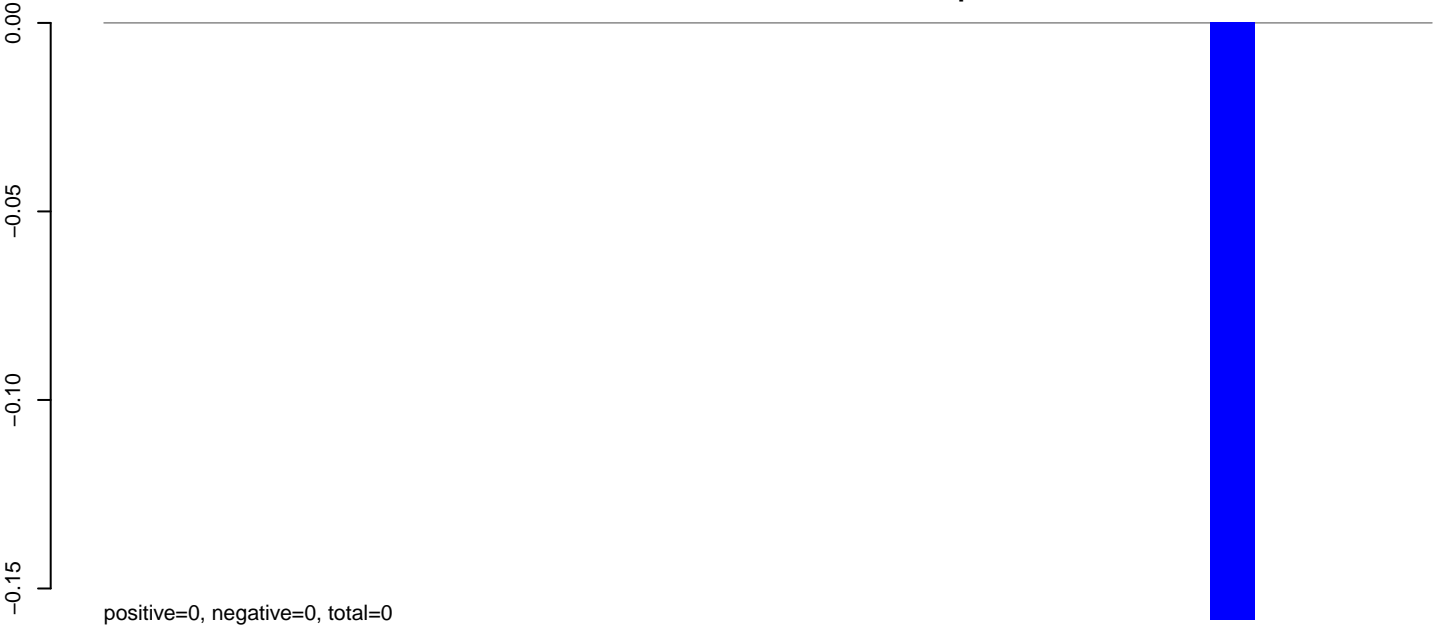
**AeAlbo\_C636HT\_cells.24\_35.rep**



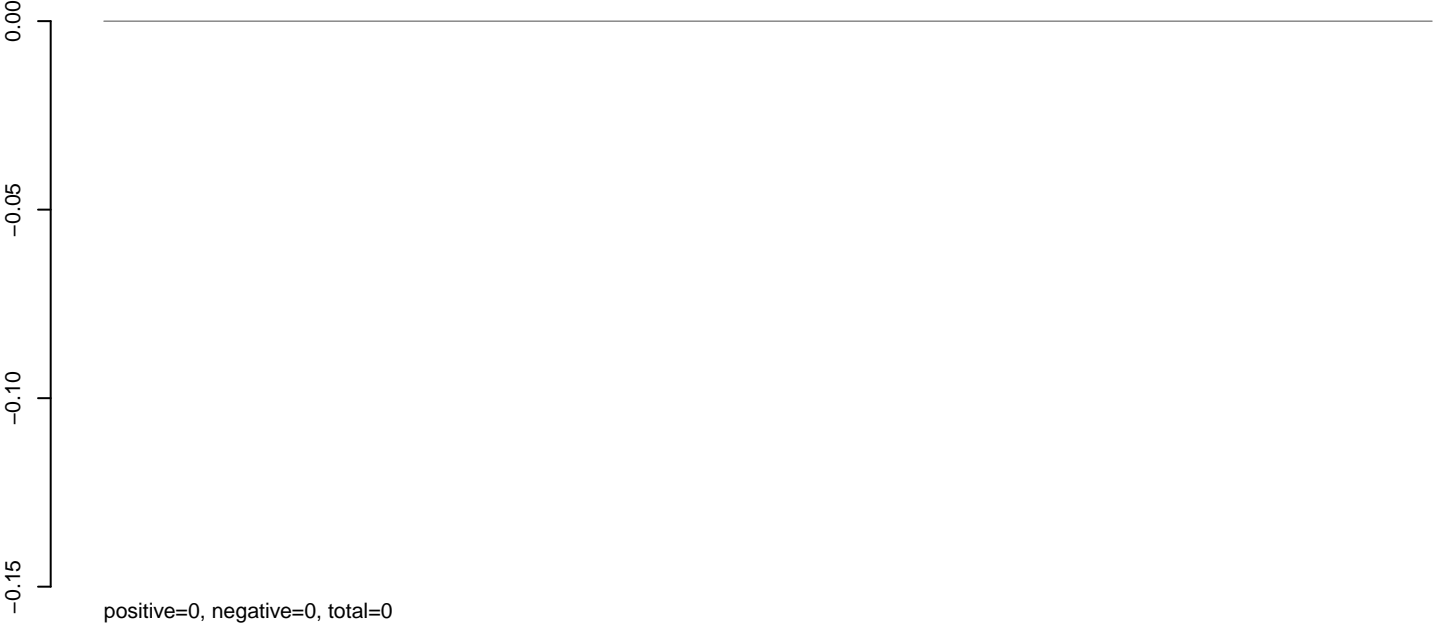
**AeAlbo\_C636HT\_cells.rep**



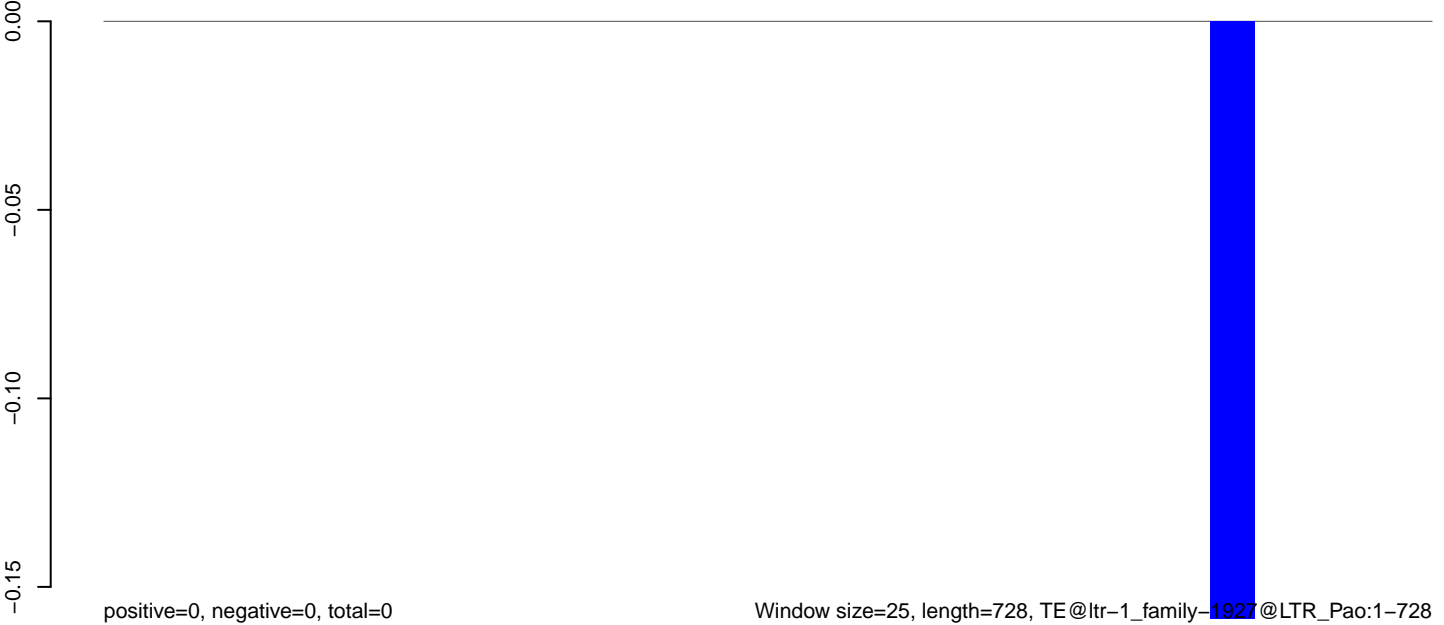
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

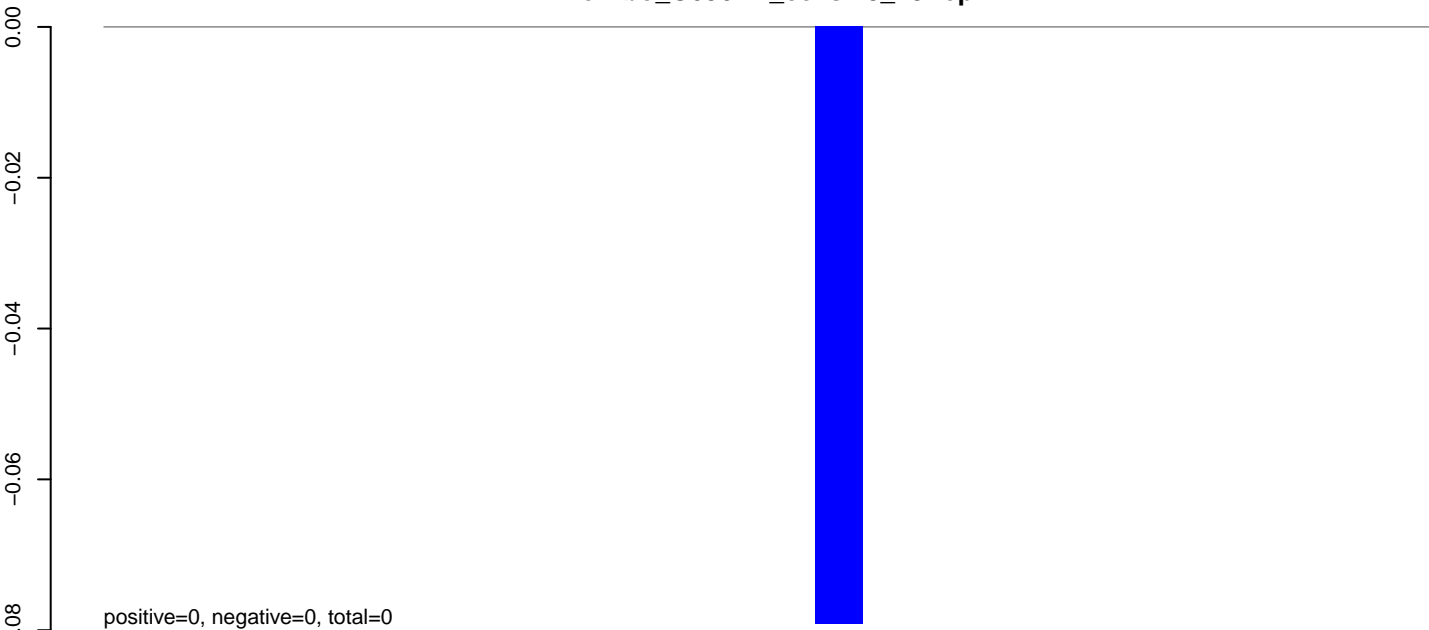


Window size=25, length=728, TE@ltr-1\_family-1927@LTR\_Pao:1-728

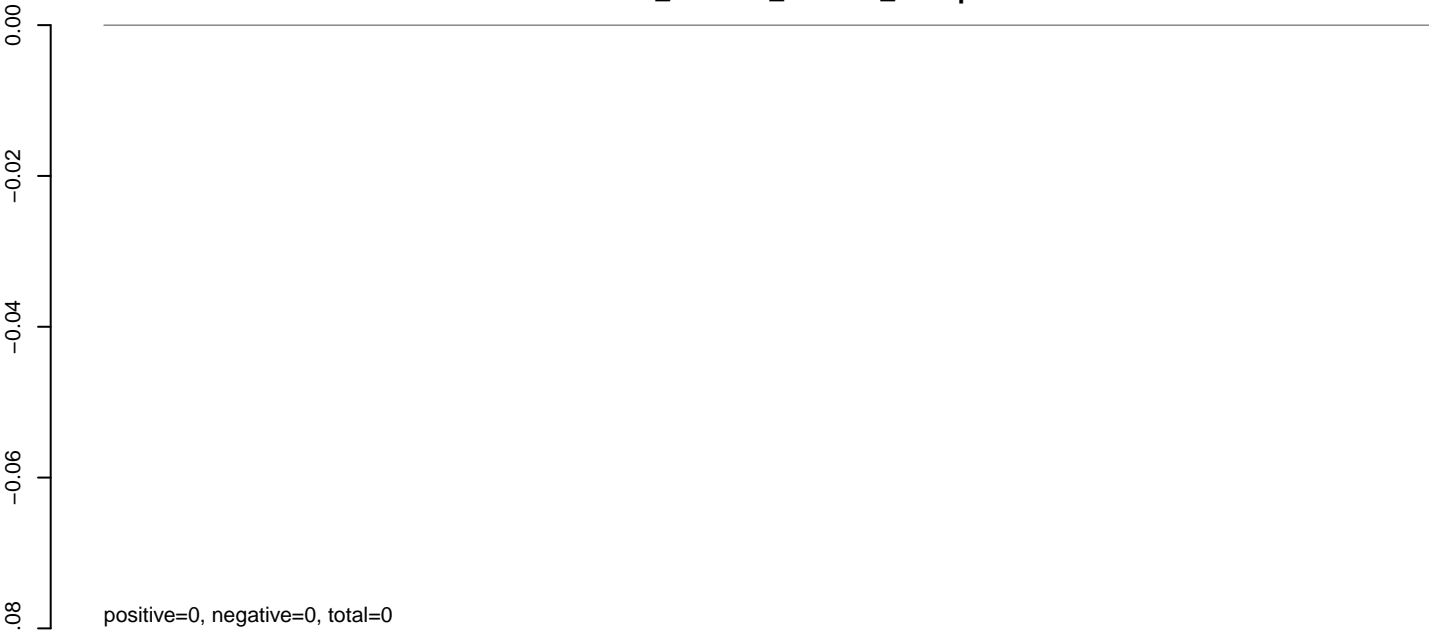
0 200 400 600 800



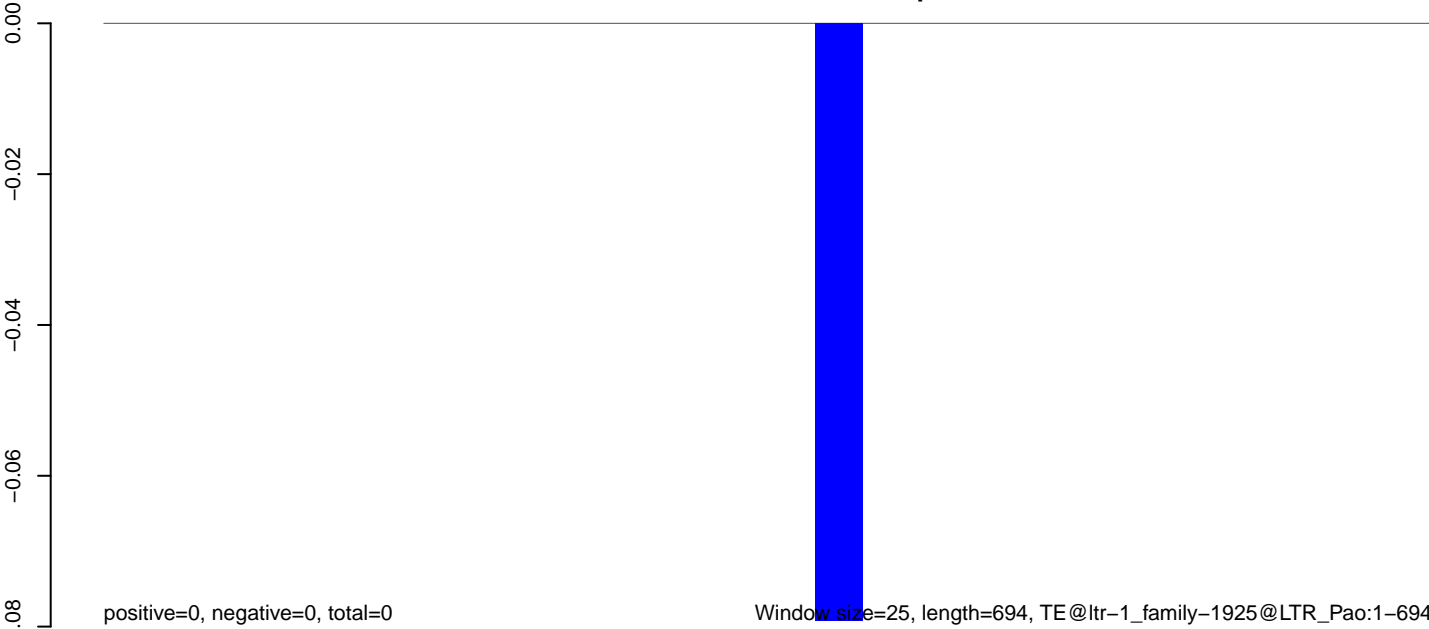
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

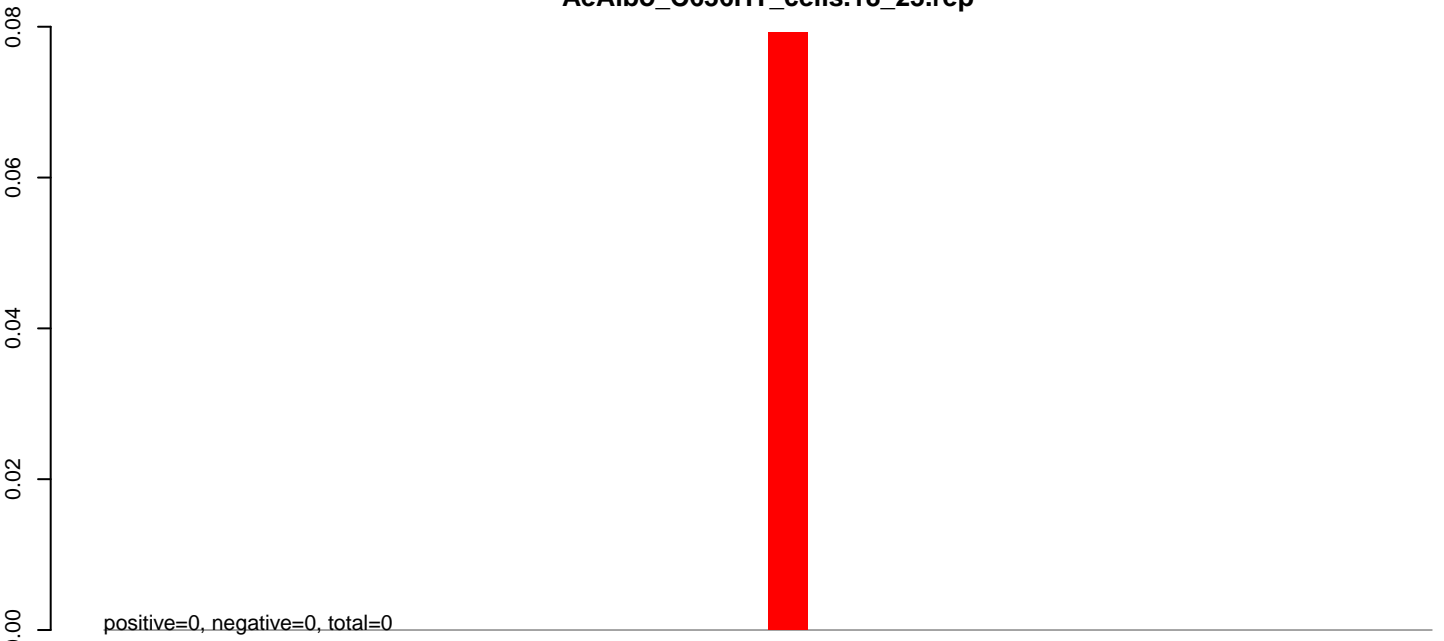


**AeAlbo\_C636HT\_cells.rep**

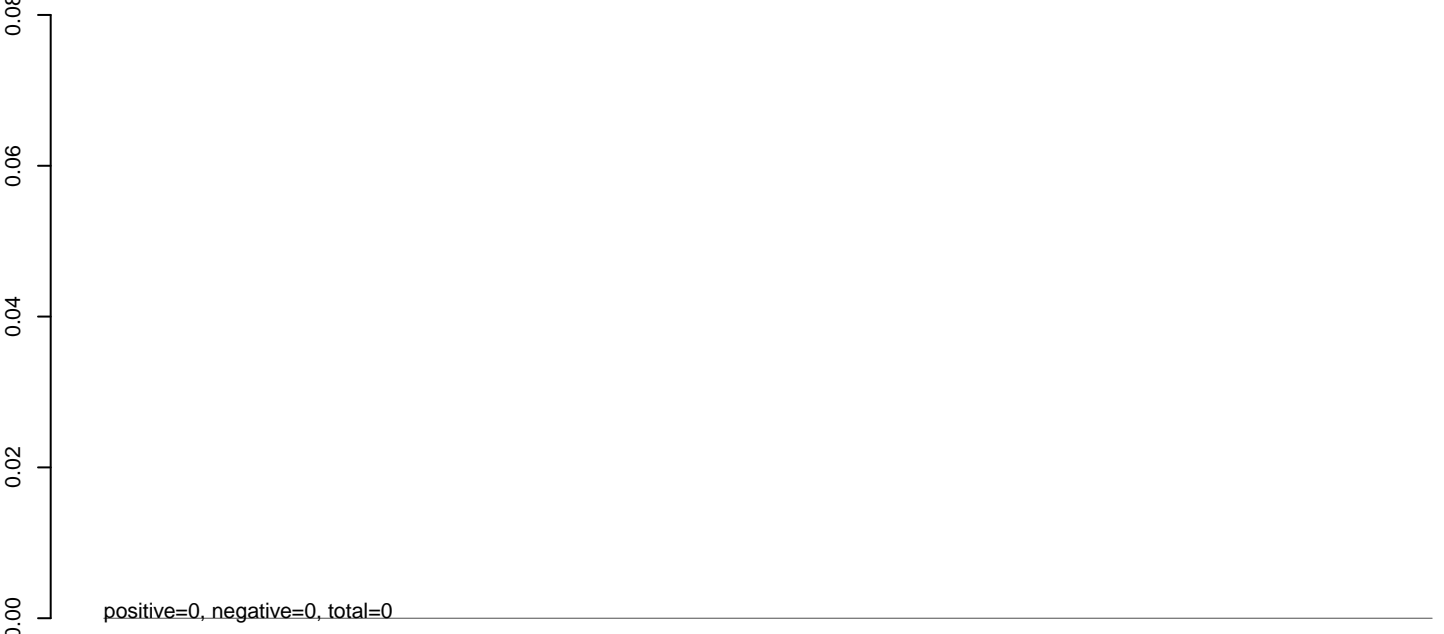


0 100 200 300 400 500 600 700

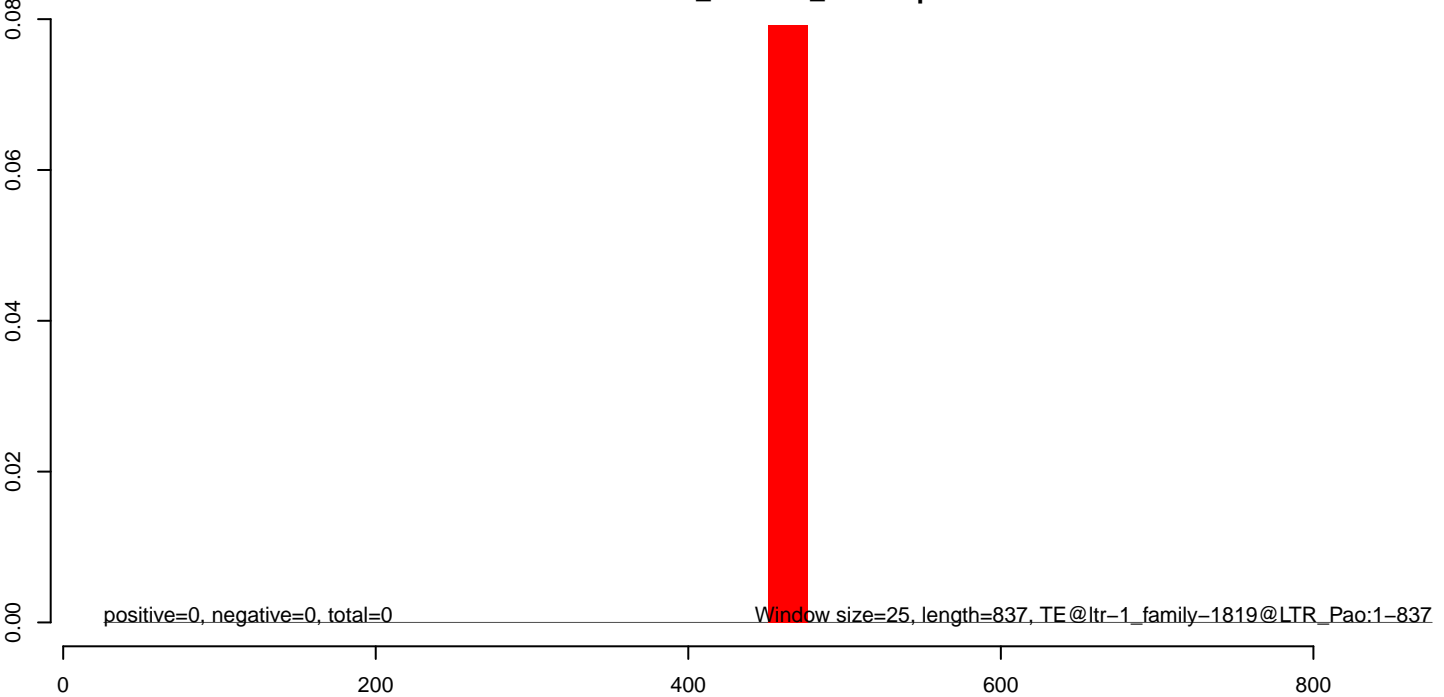
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



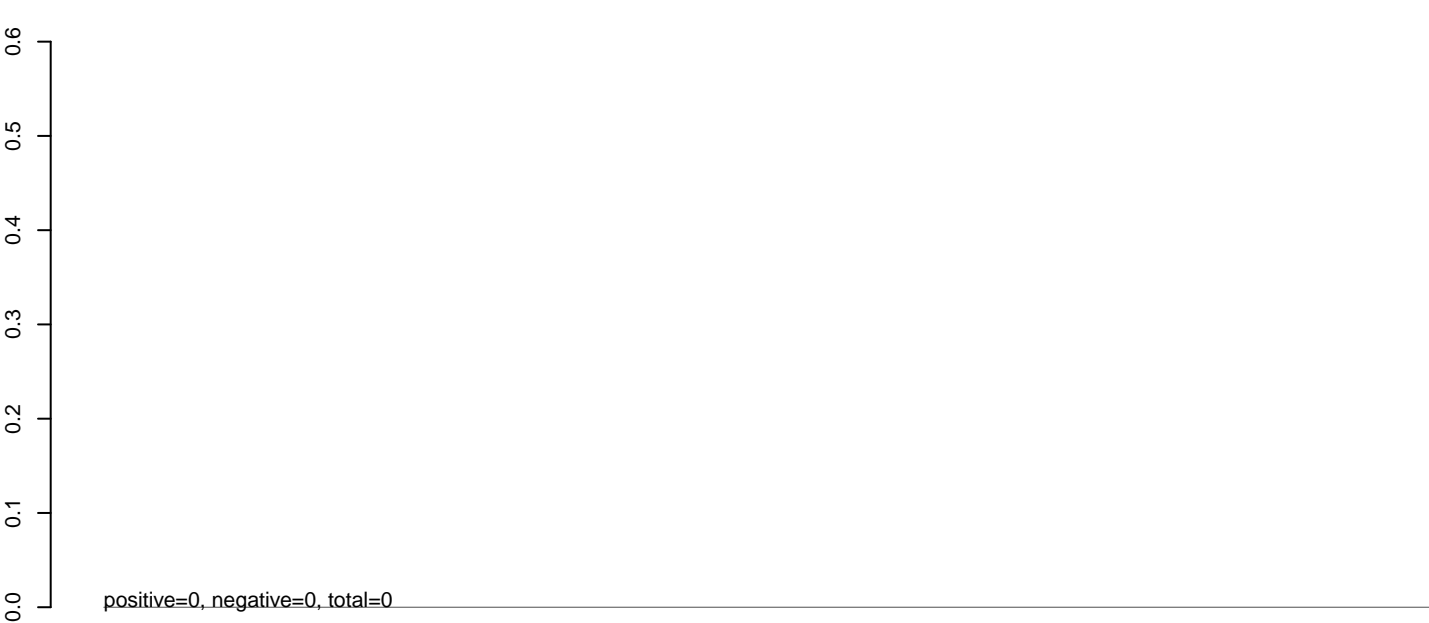
**AeAlbo\_C636HT\_cells.rep**



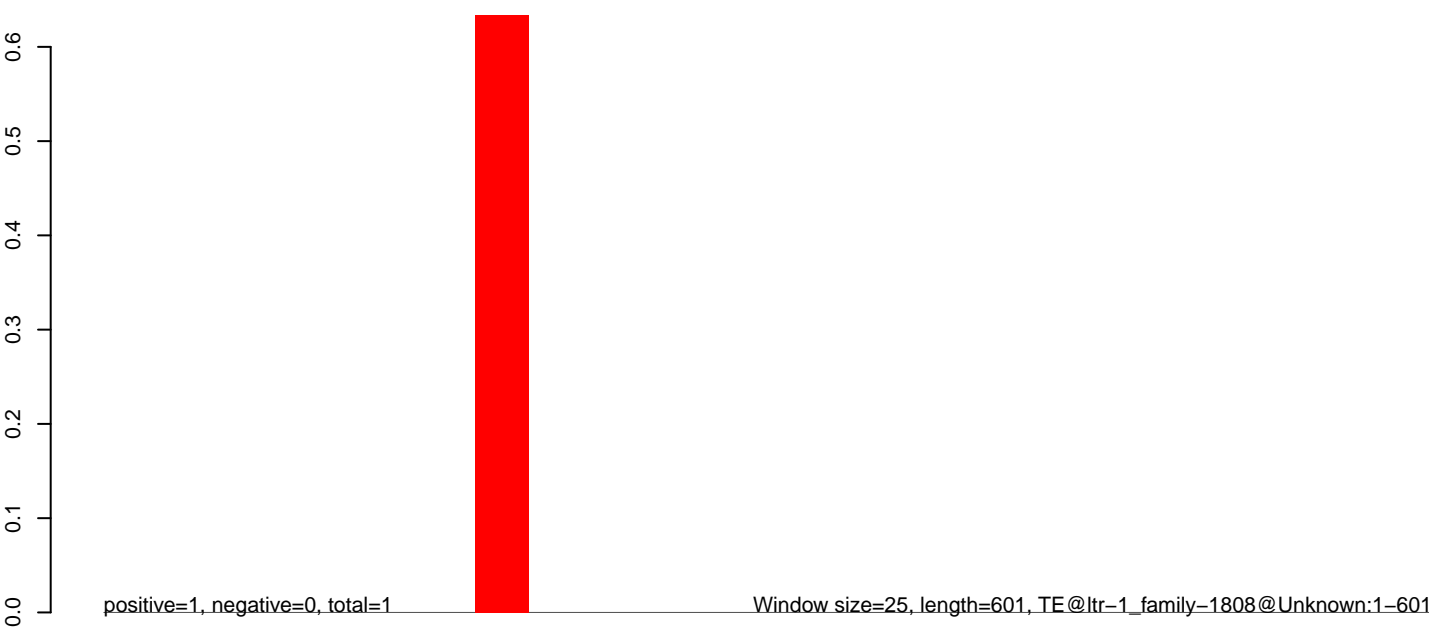
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

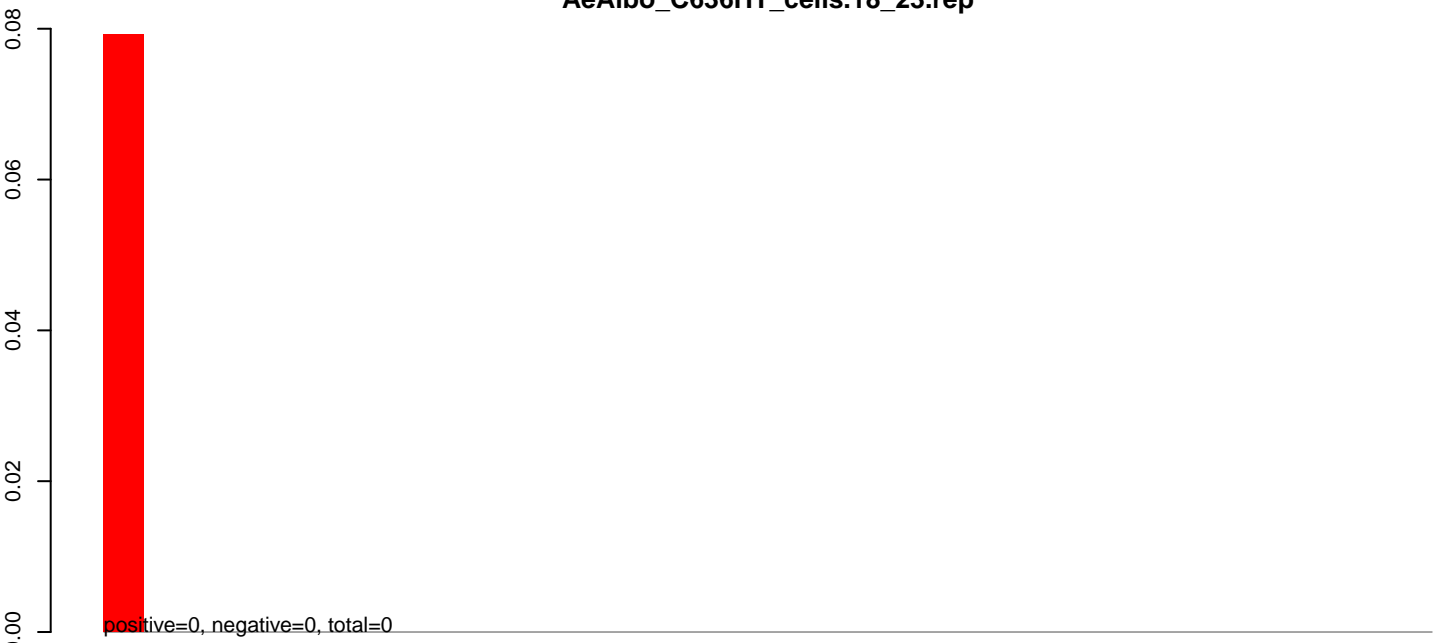


**AeAlbo\_C636HT\_cells.rep**

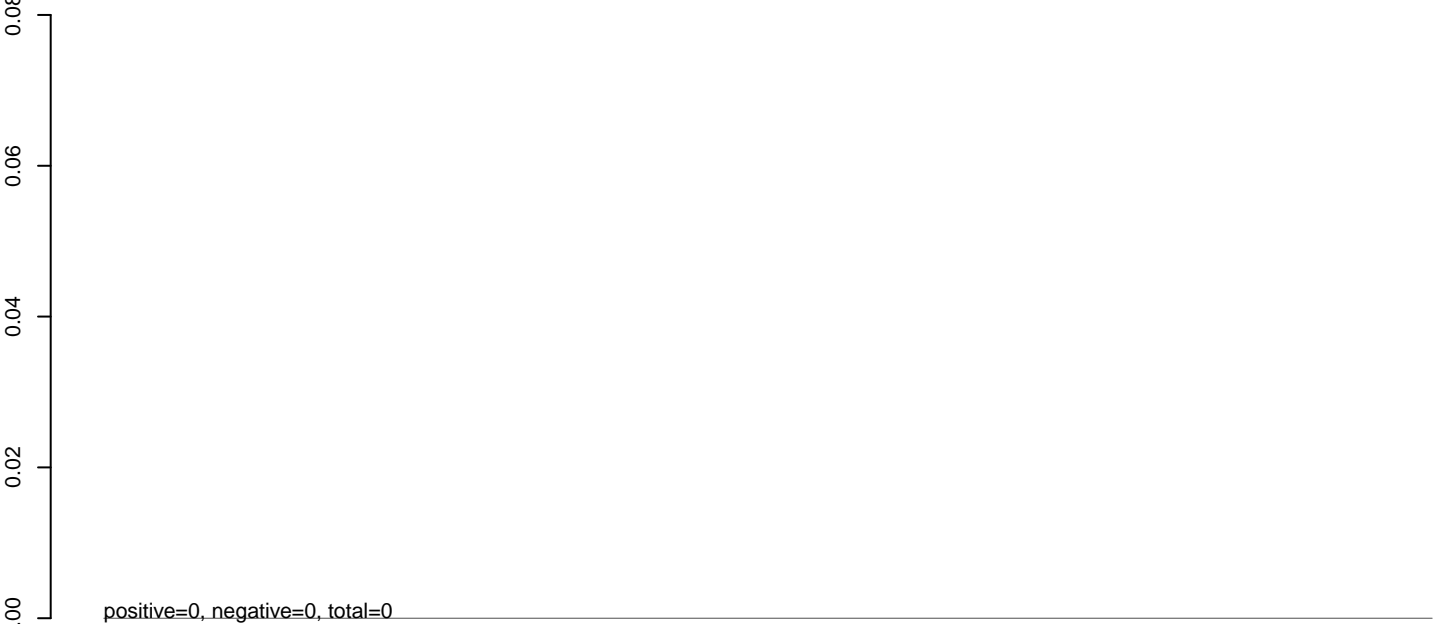


100 200 300 400 500 600

**AeAlbo\_C636HT\_cells.18\_23.rep**



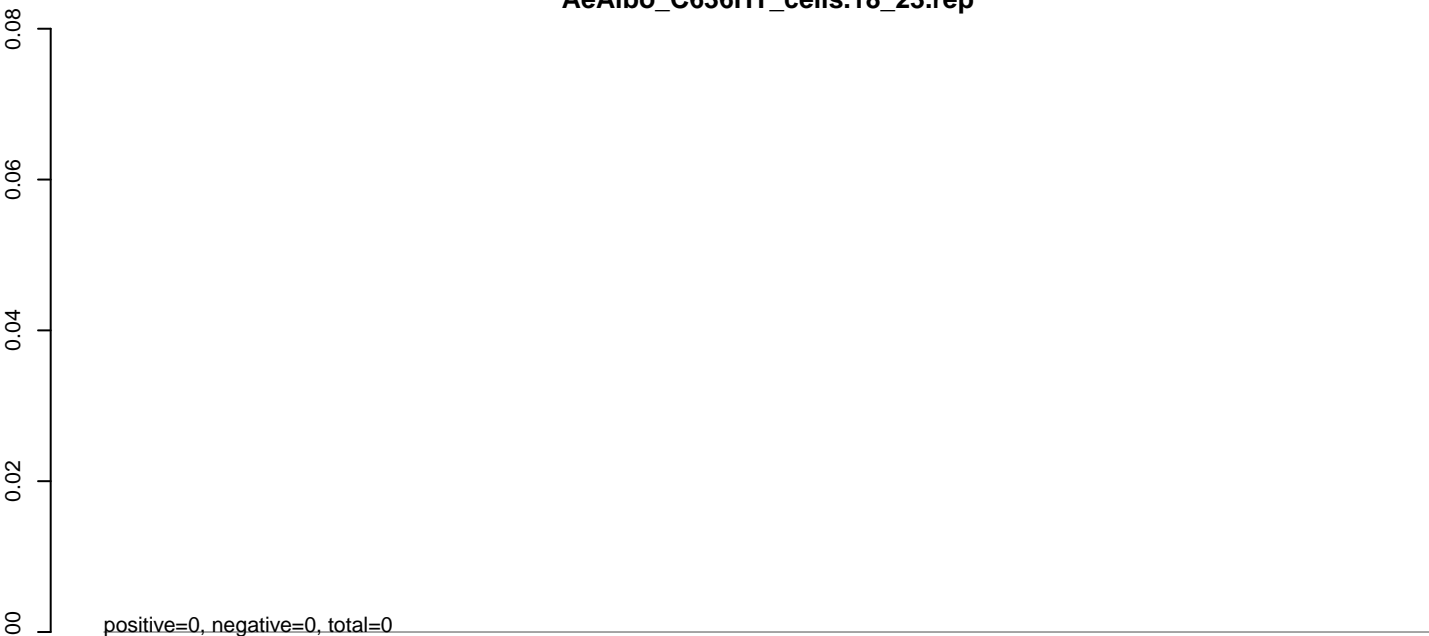
**AeAlbo\_C636HT\_cells.24\_35.rep**



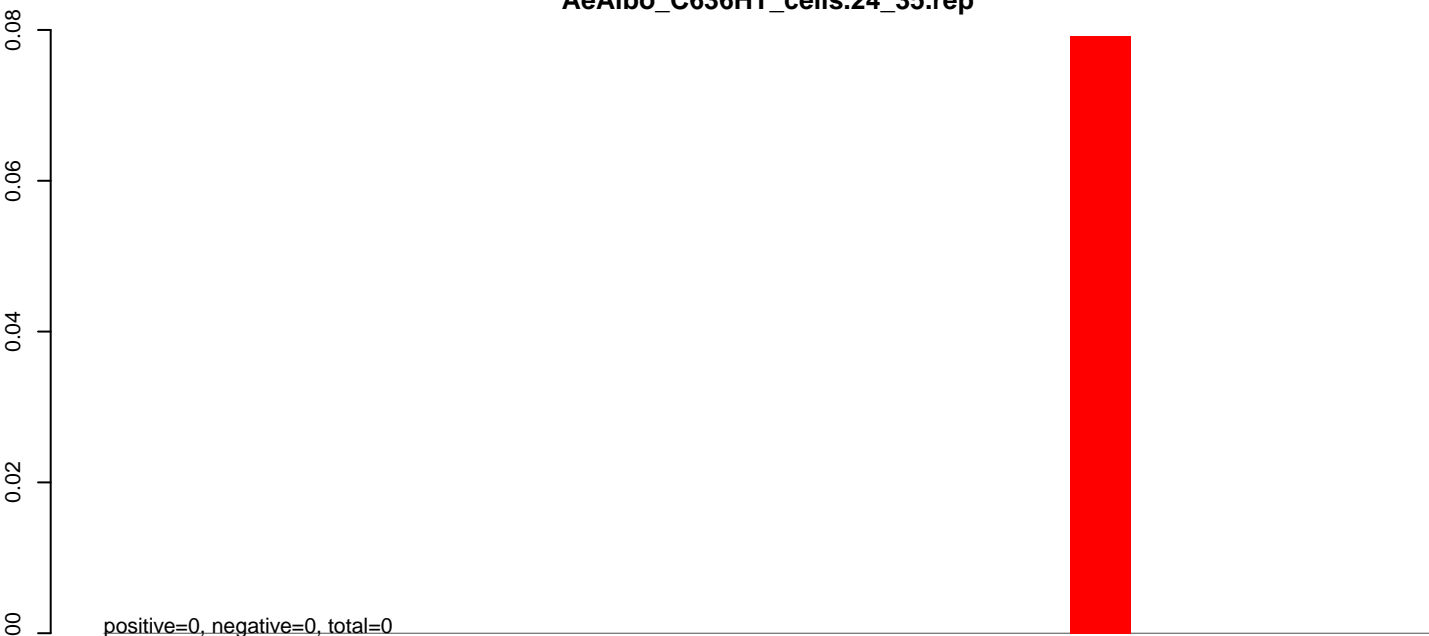
**AeAlbo\_C636HT\_cells.rep**



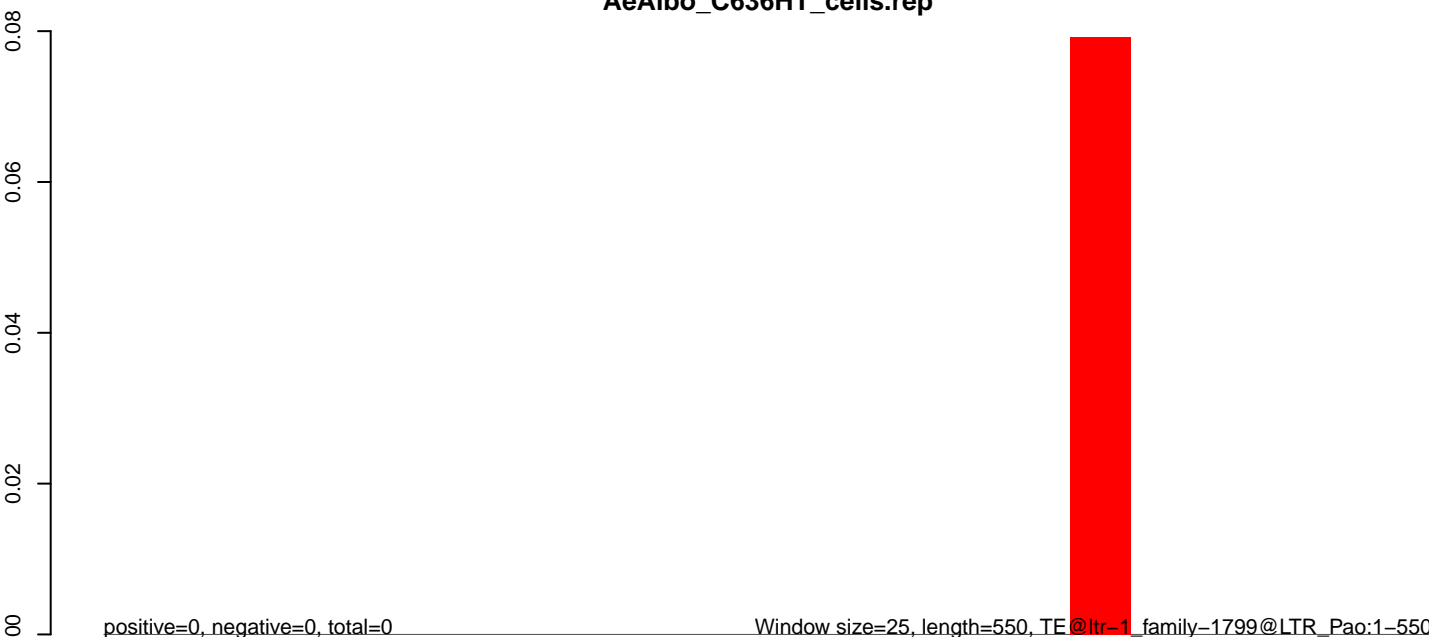
**AeAlbo\_C636HT\_cells.18\_23.rep**



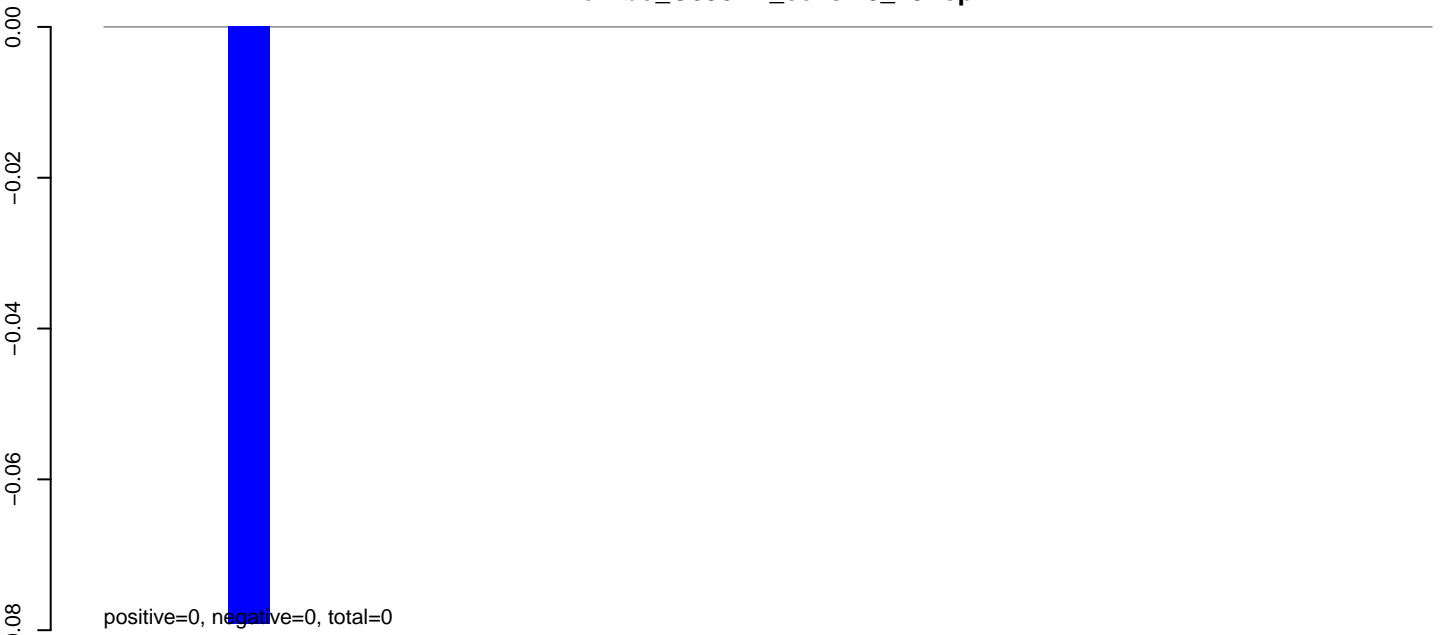
**AeAlbo\_C636HT\_cells.24\_35.rep**



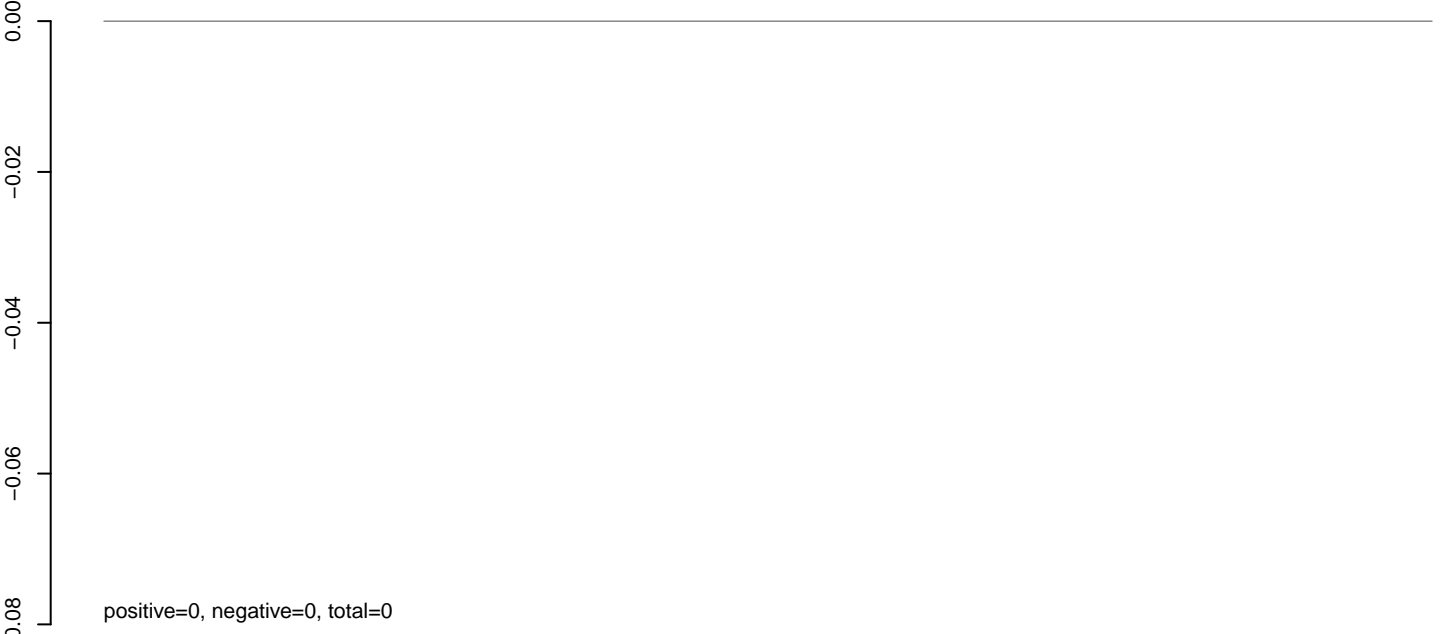
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



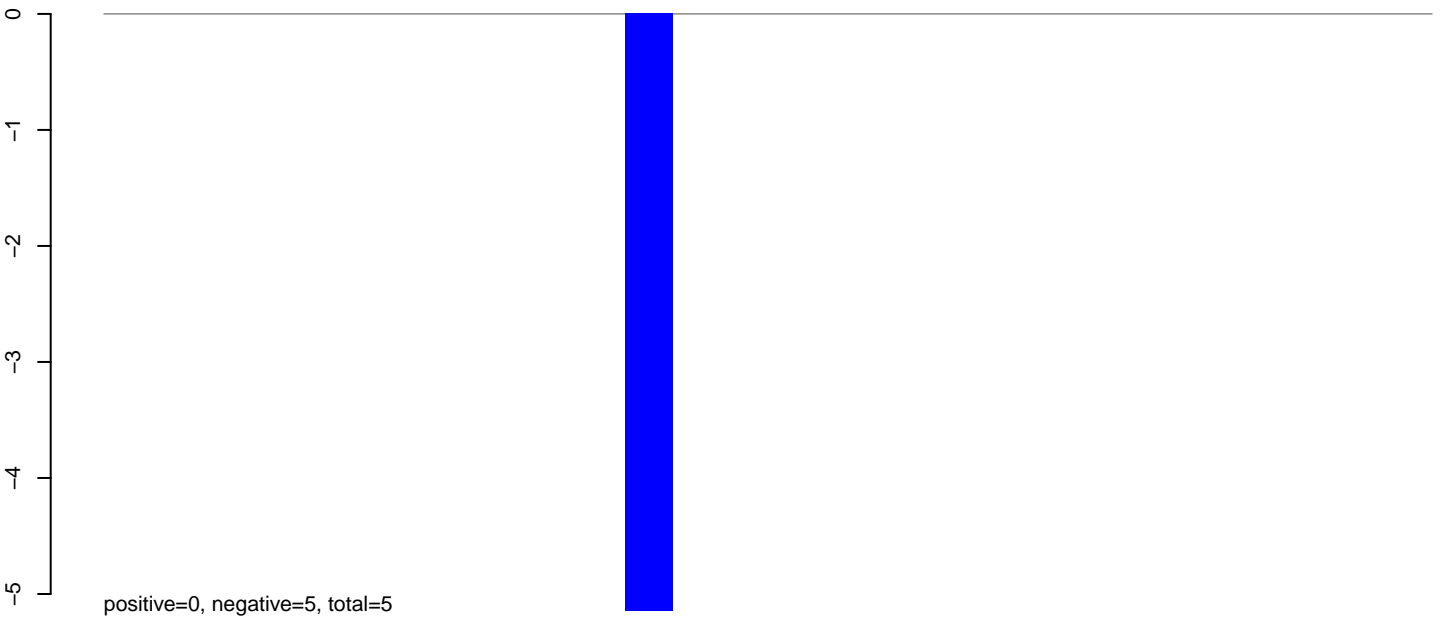
**AeAlbo\_C636HT\_cells.24\_35.rep**



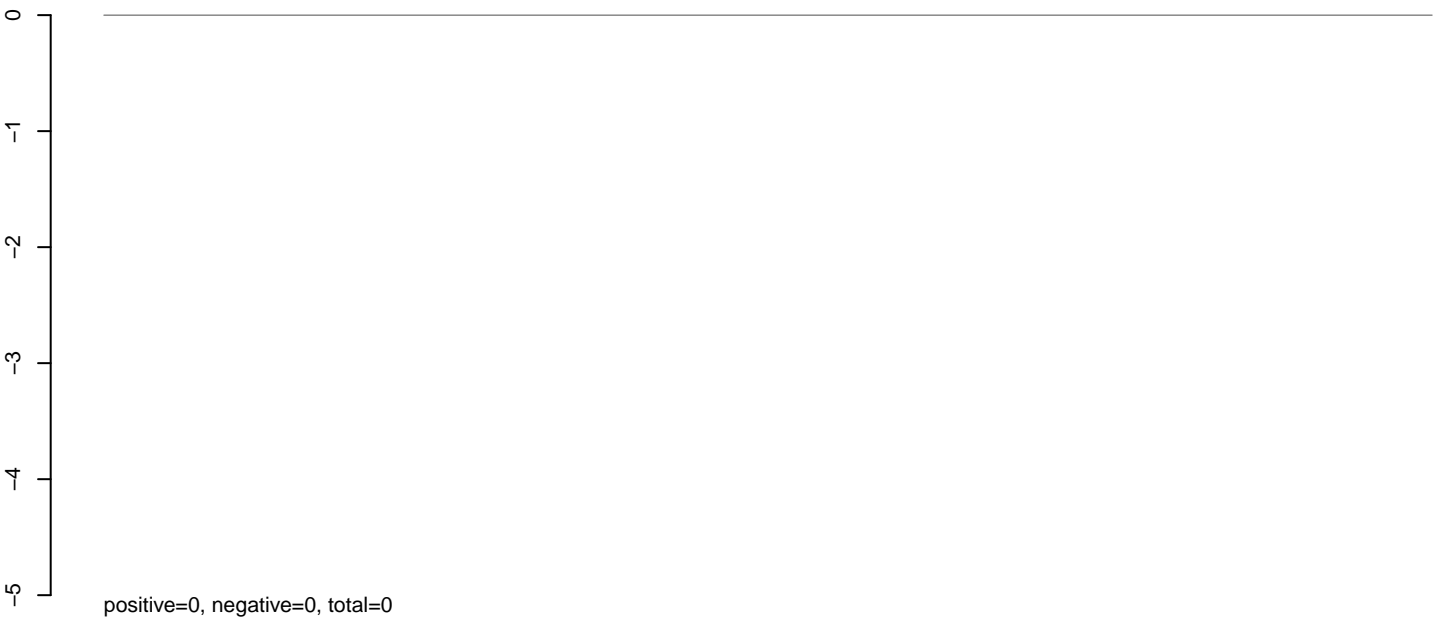
**AeAlbo\_C636HT\_cells.rep**



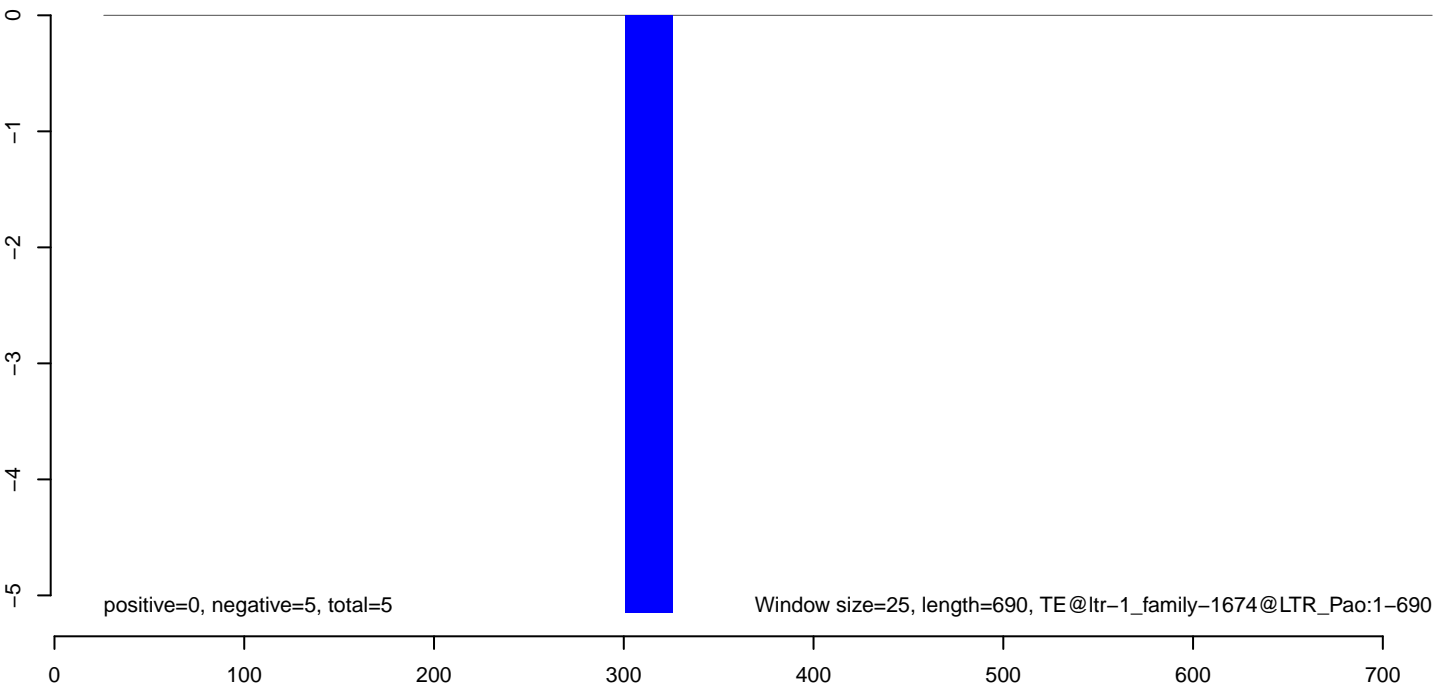
**AeAlbo\_C636HT\_cells.18\_23.rep**



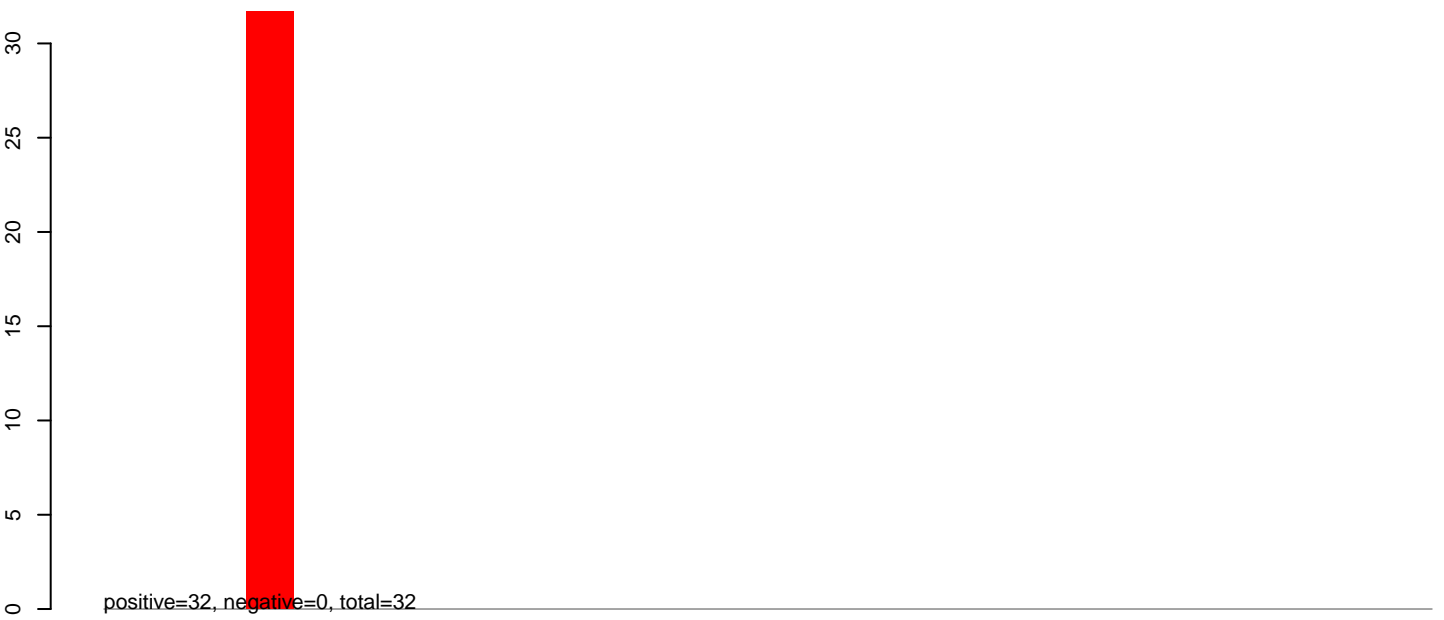
**AeAlbo\_C636HT\_cells.24\_35.rep**



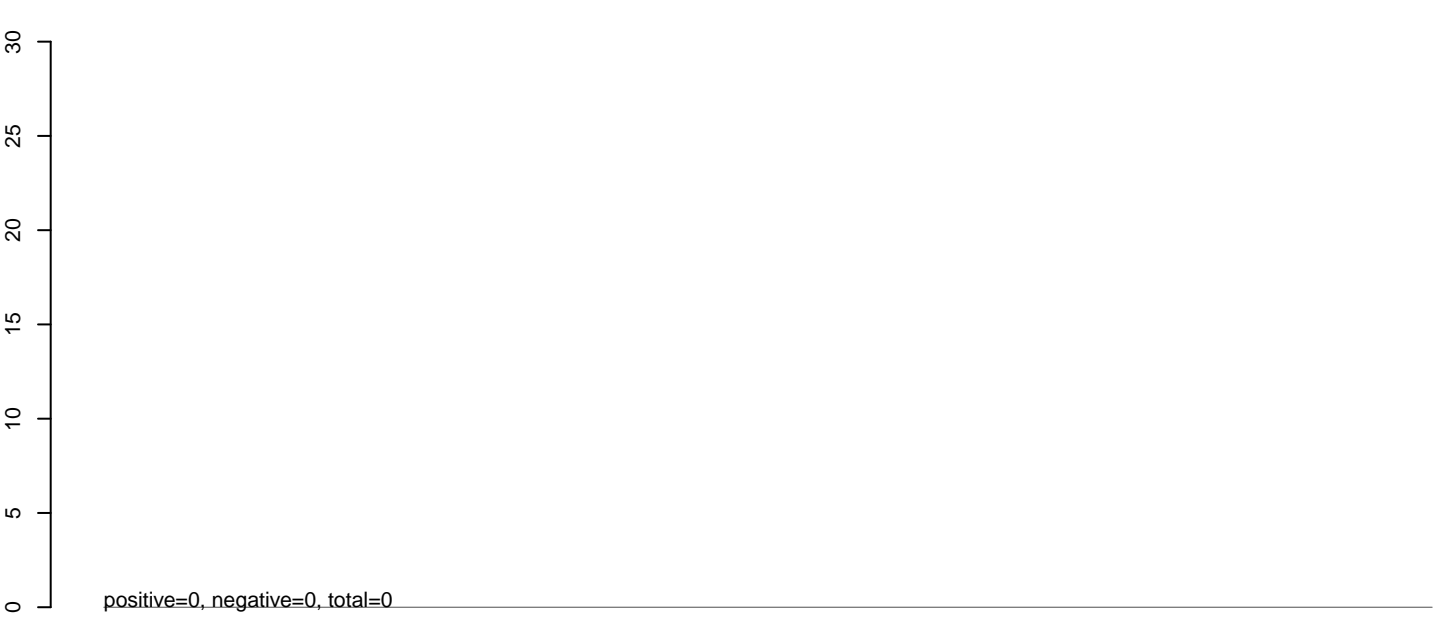
**AeAlbo\_C636HT\_cells.rep**



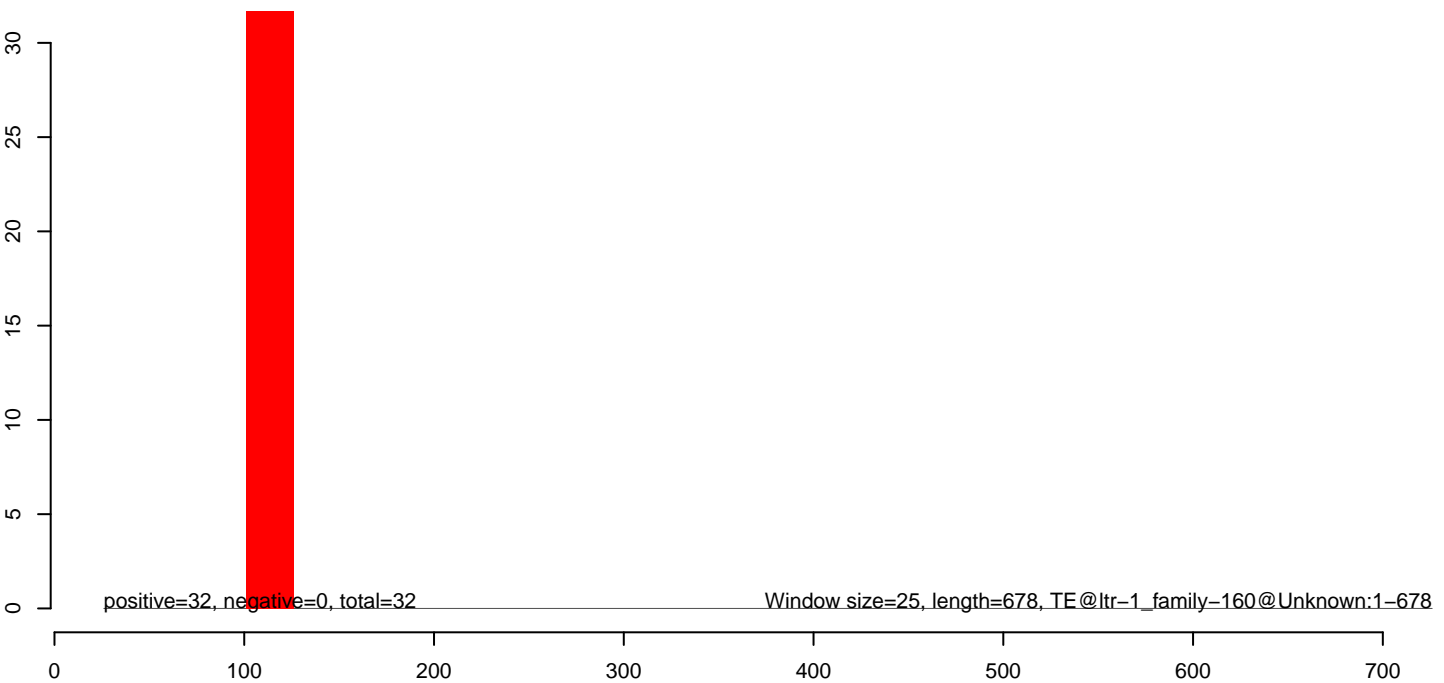
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

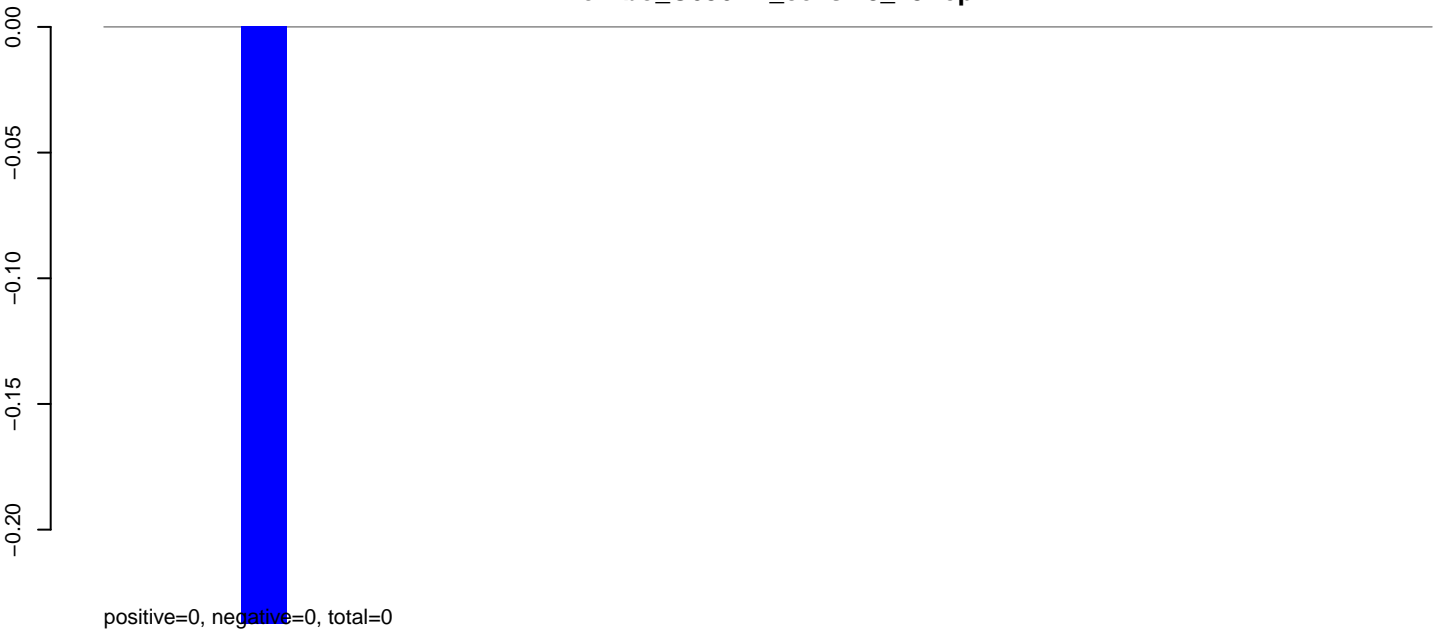


**AeAlbo\_C636HT\_cells.rep**

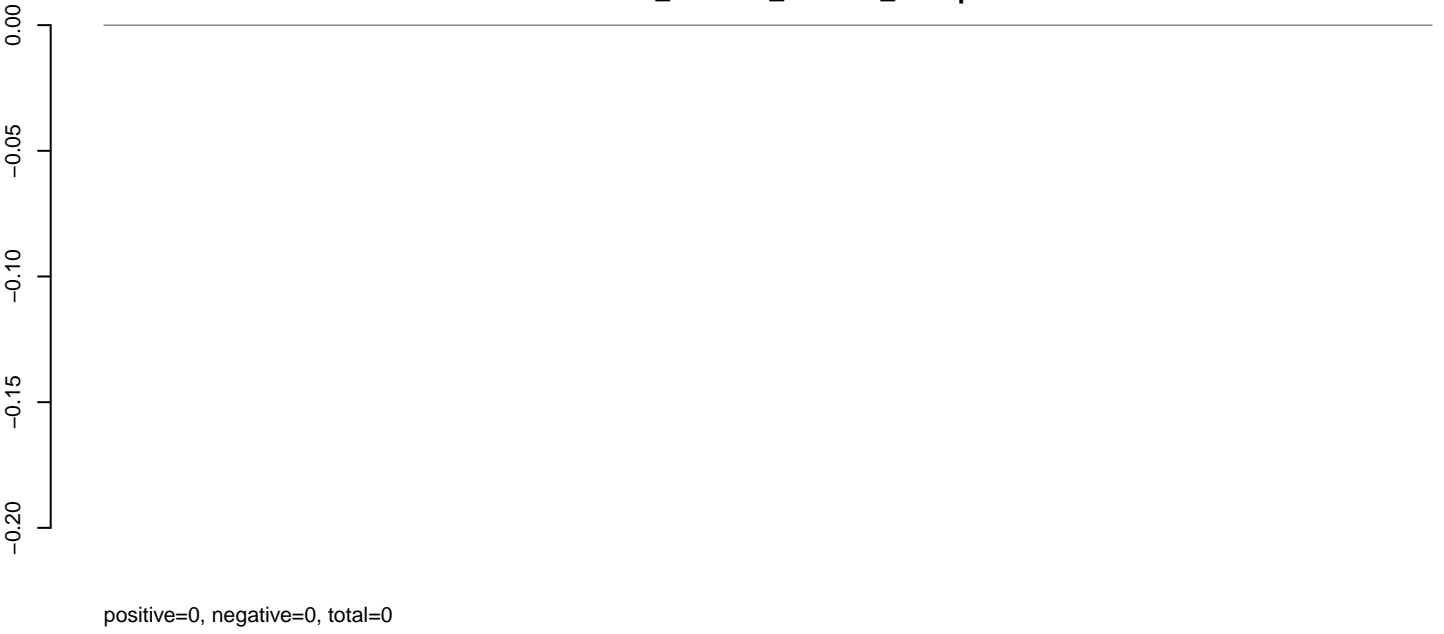




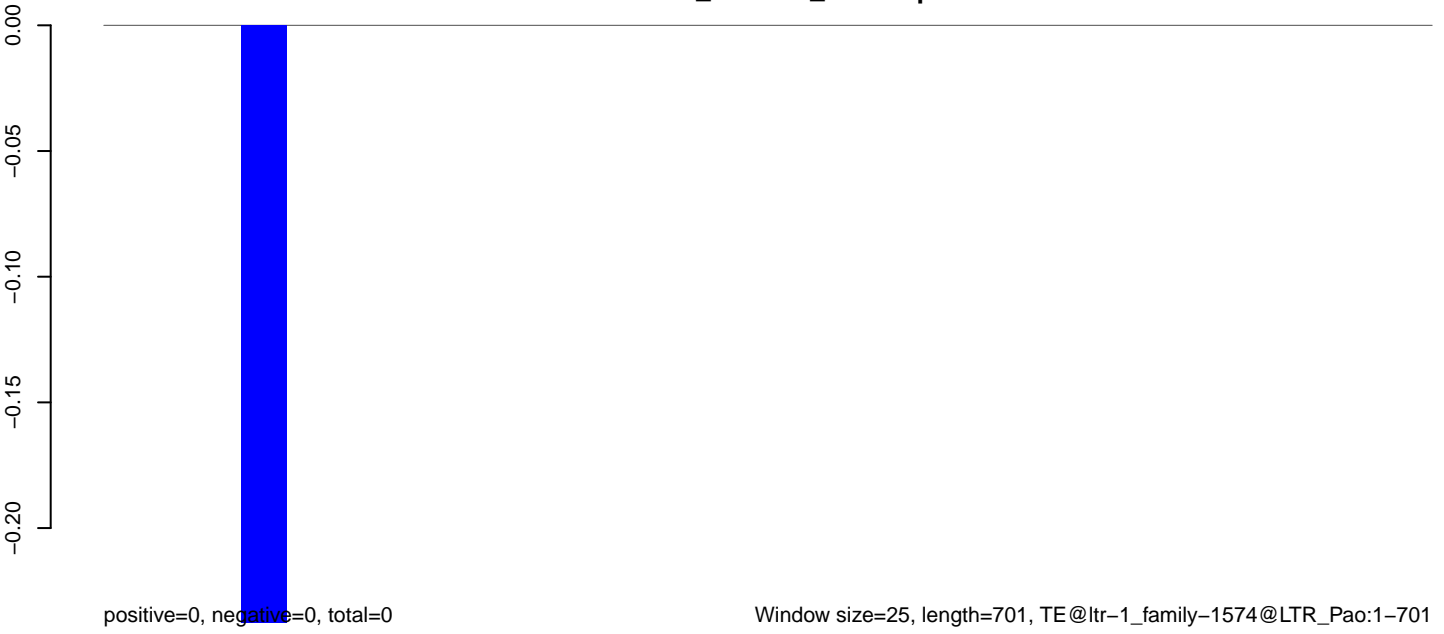
**AeAlbo\_C636HT\_cells.18\_23.rep**



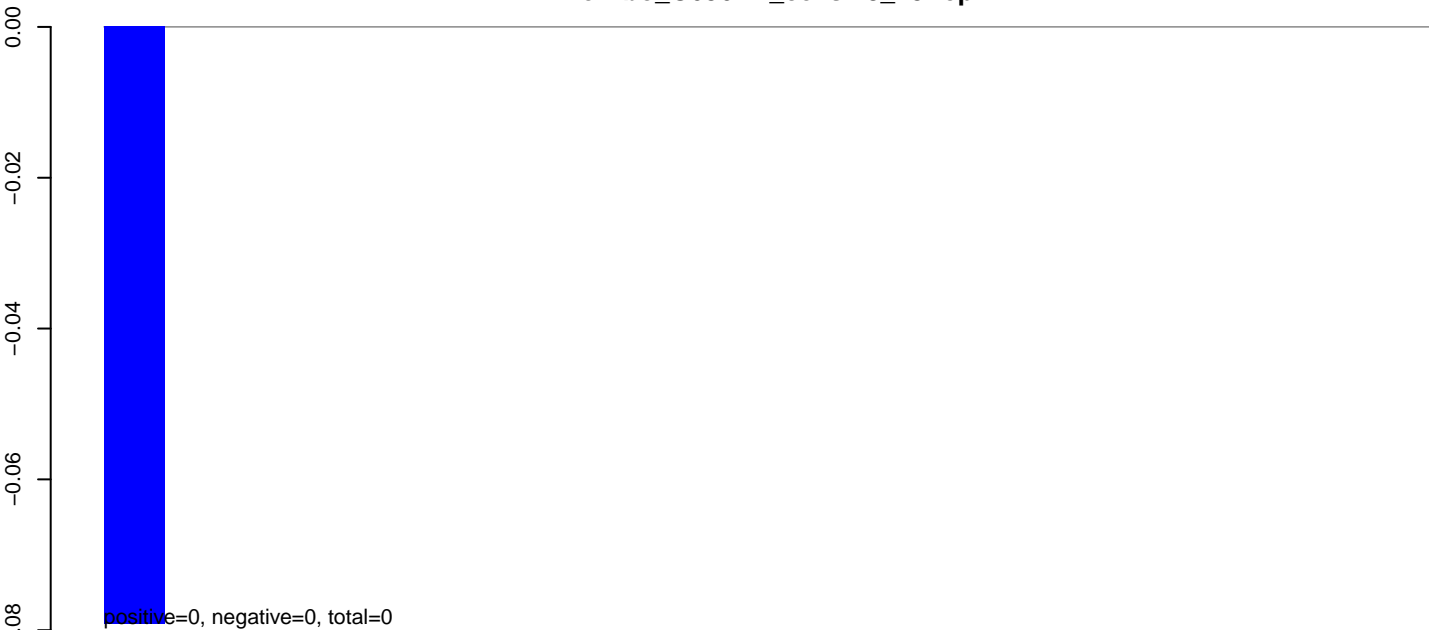
**AeAlbo\_C636HT\_cells.24\_35.rep**



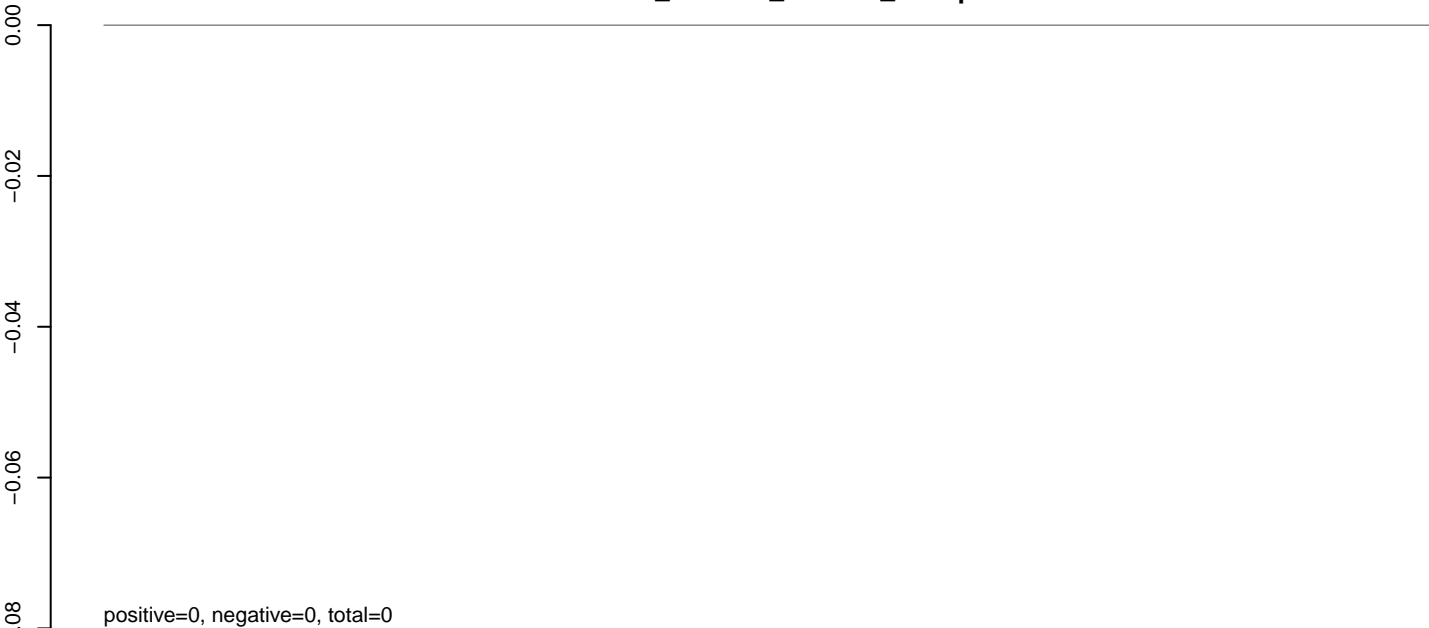
**AeAlbo\_C636HT\_cells.rep**



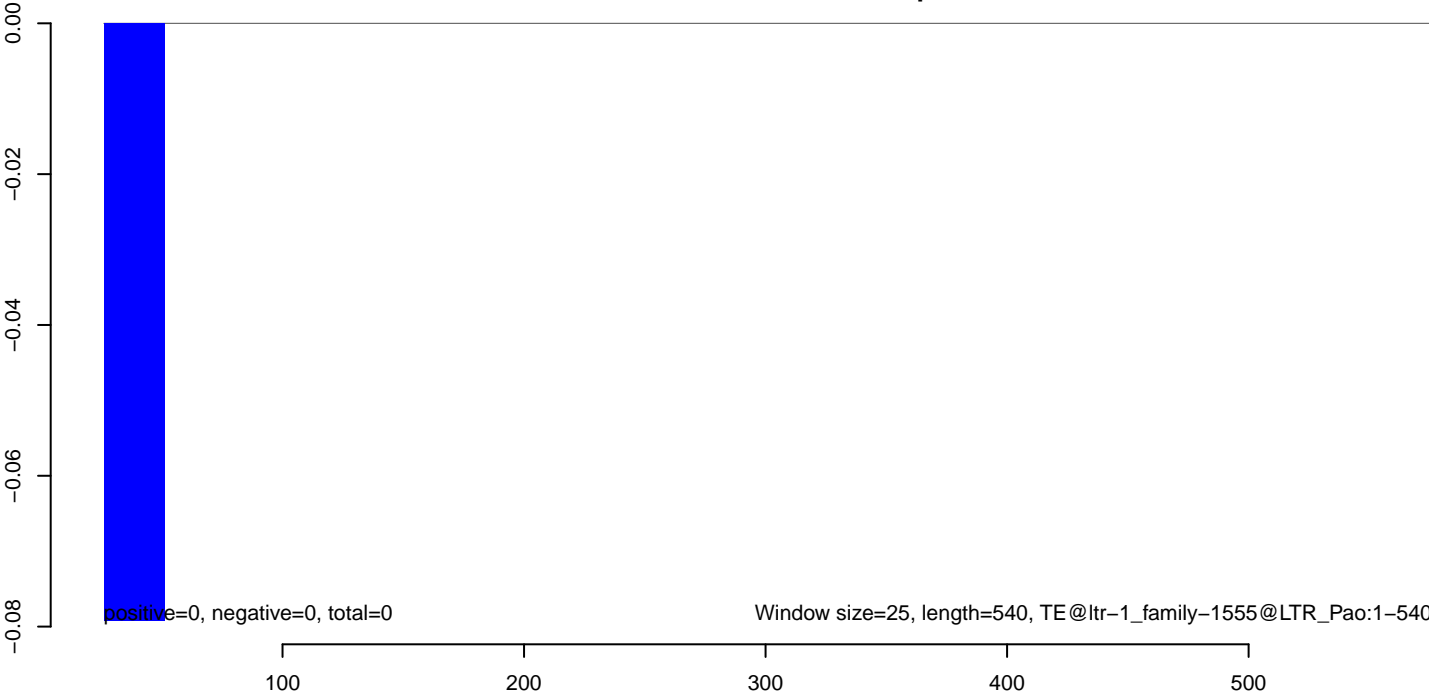
**AeAlbo\_C636HT\_cells.18\_23.rep**



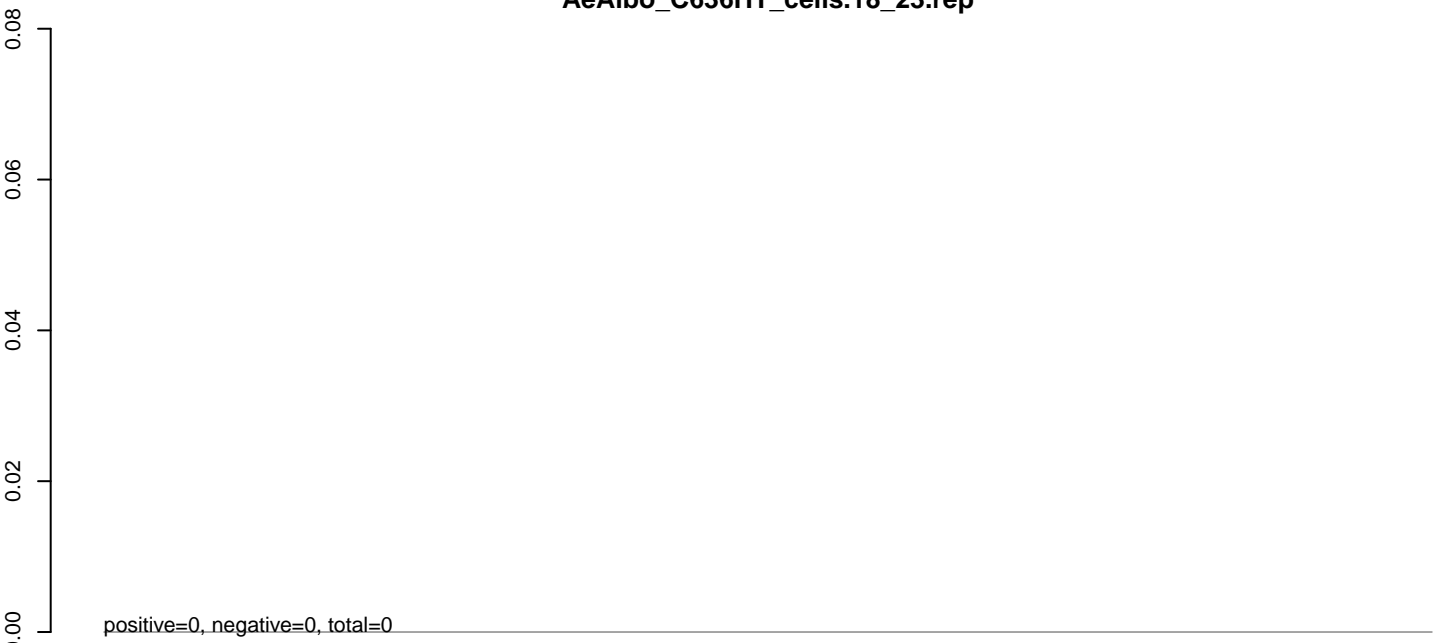
**AeAlbo\_C636HT\_cells.24\_35.rep**



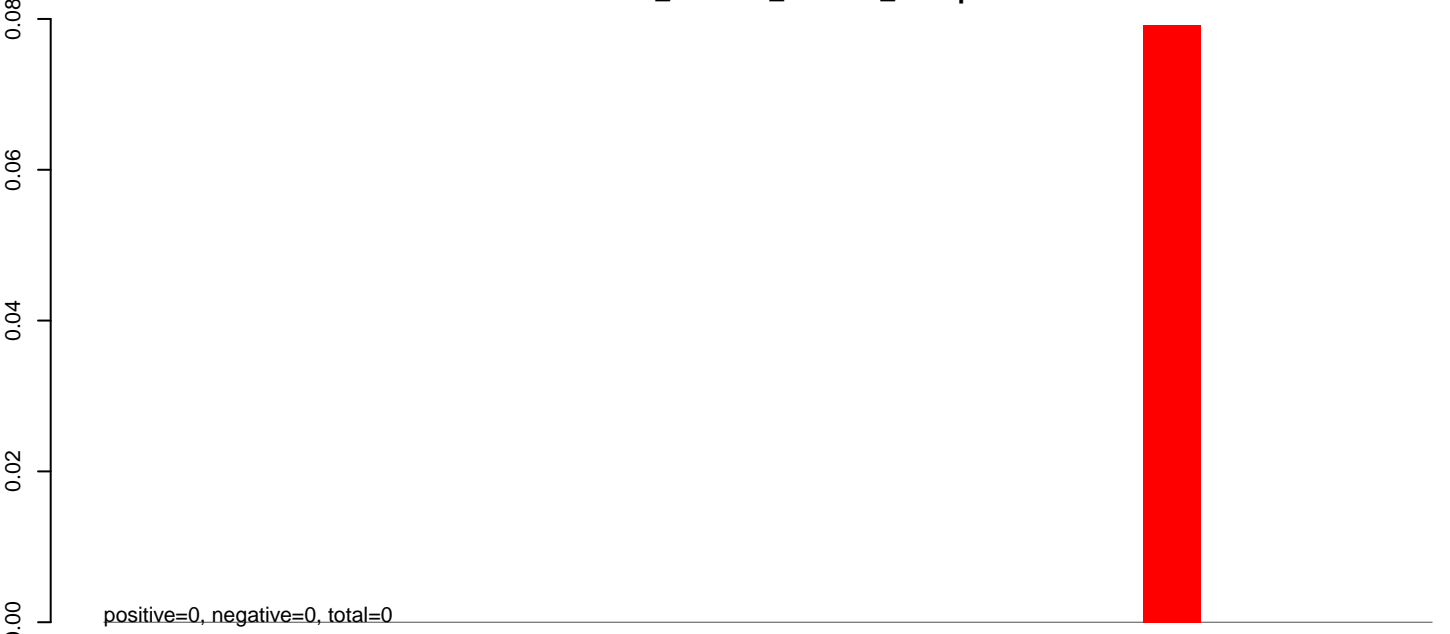
**AeAlbo\_C636HT\_cells.rep**



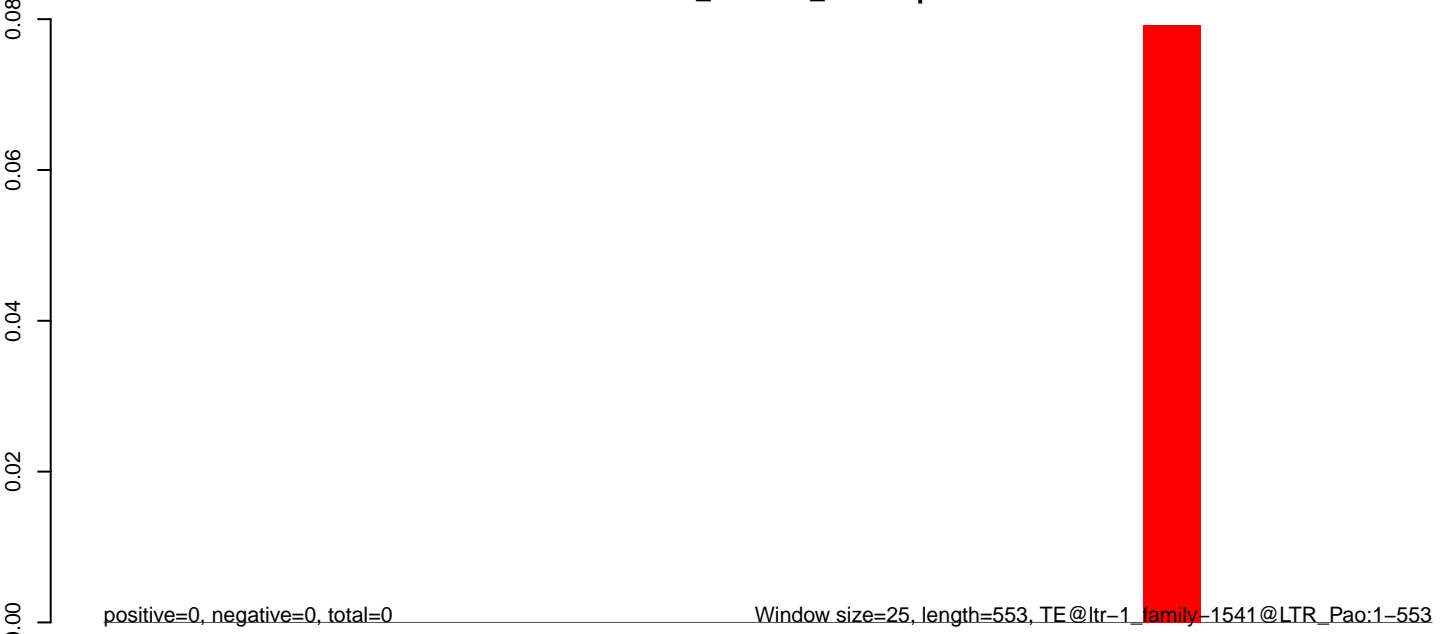
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

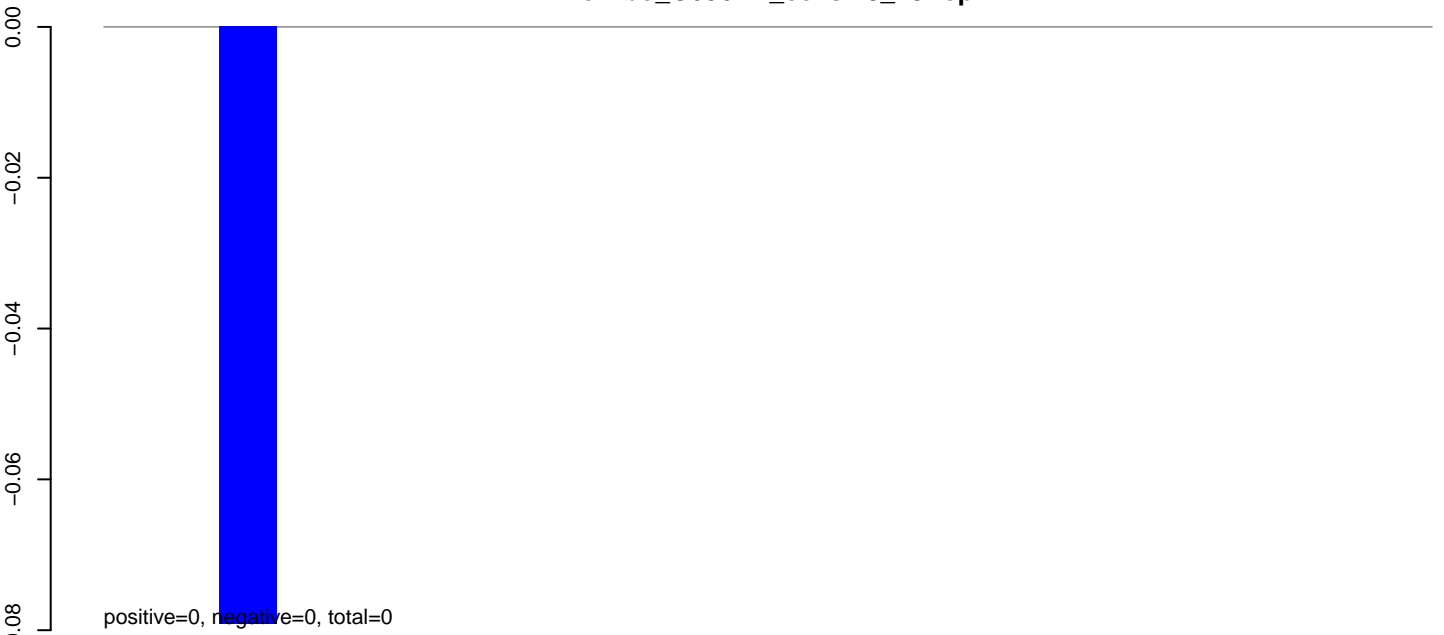


**AeAlbo\_C636HT\_cells.rep**

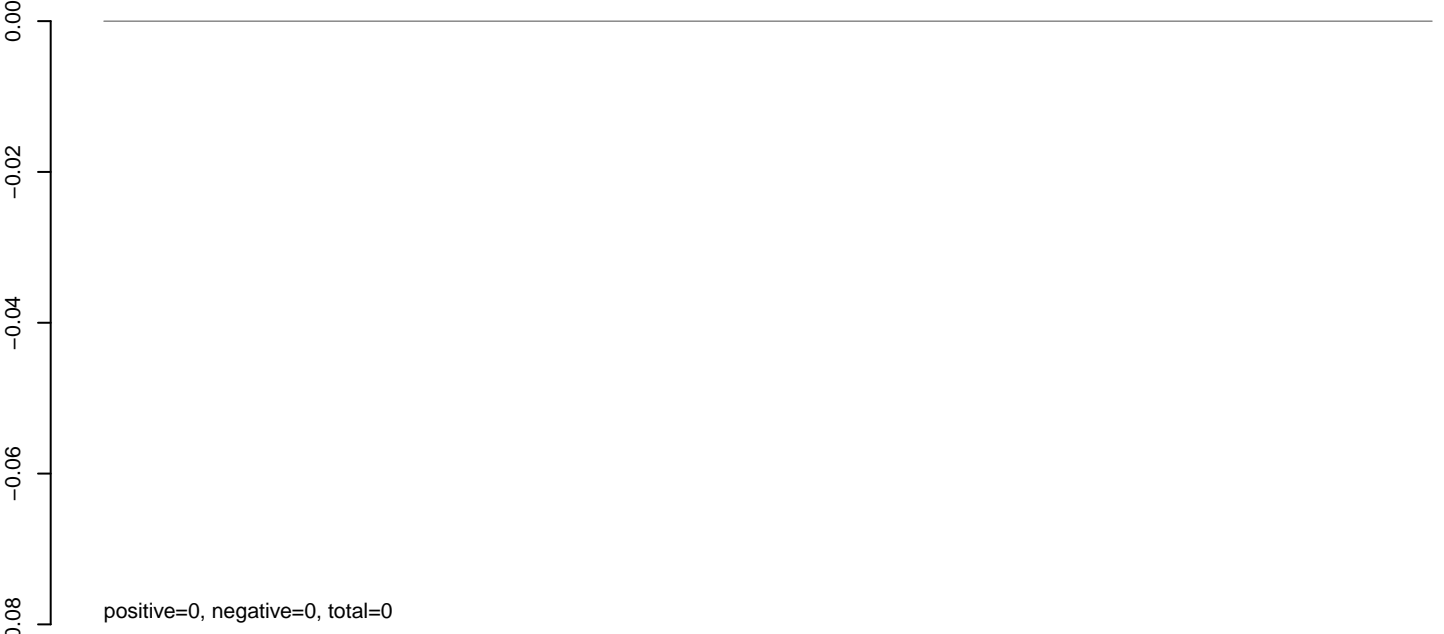


100 200 300 400 500 600

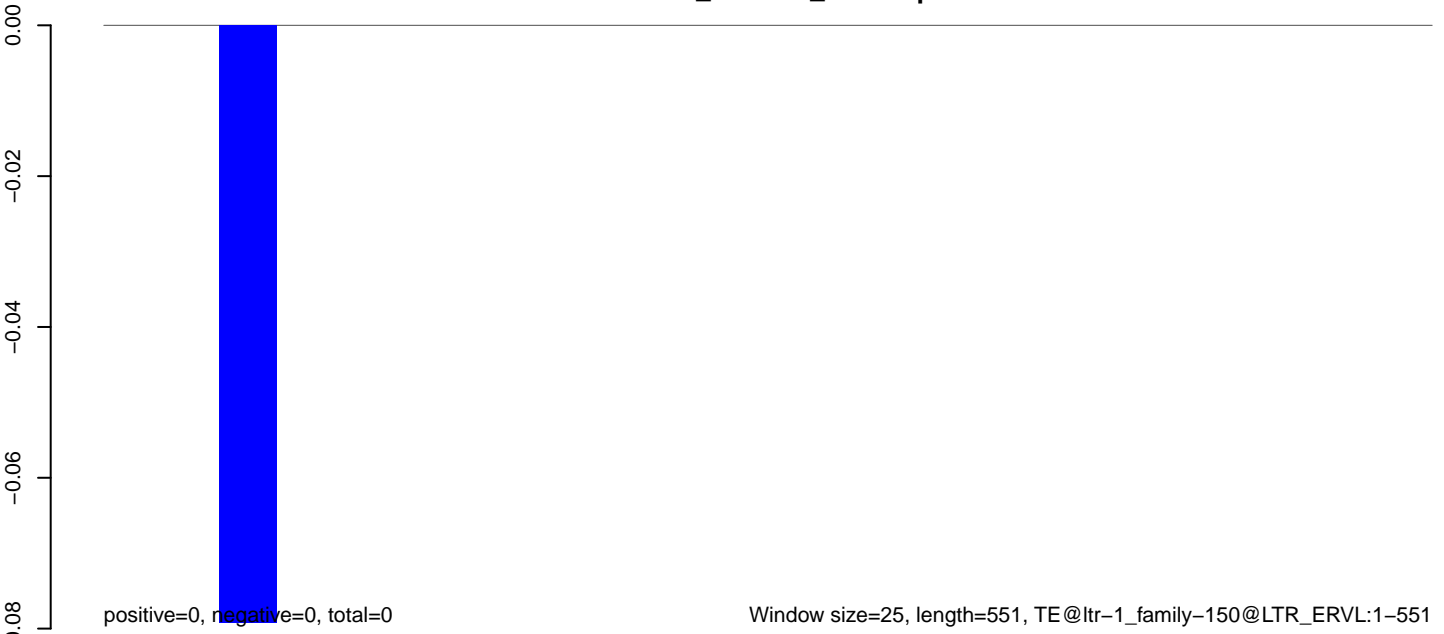
**AeAlbo\_C636HT\_cells.18\_23.rep**



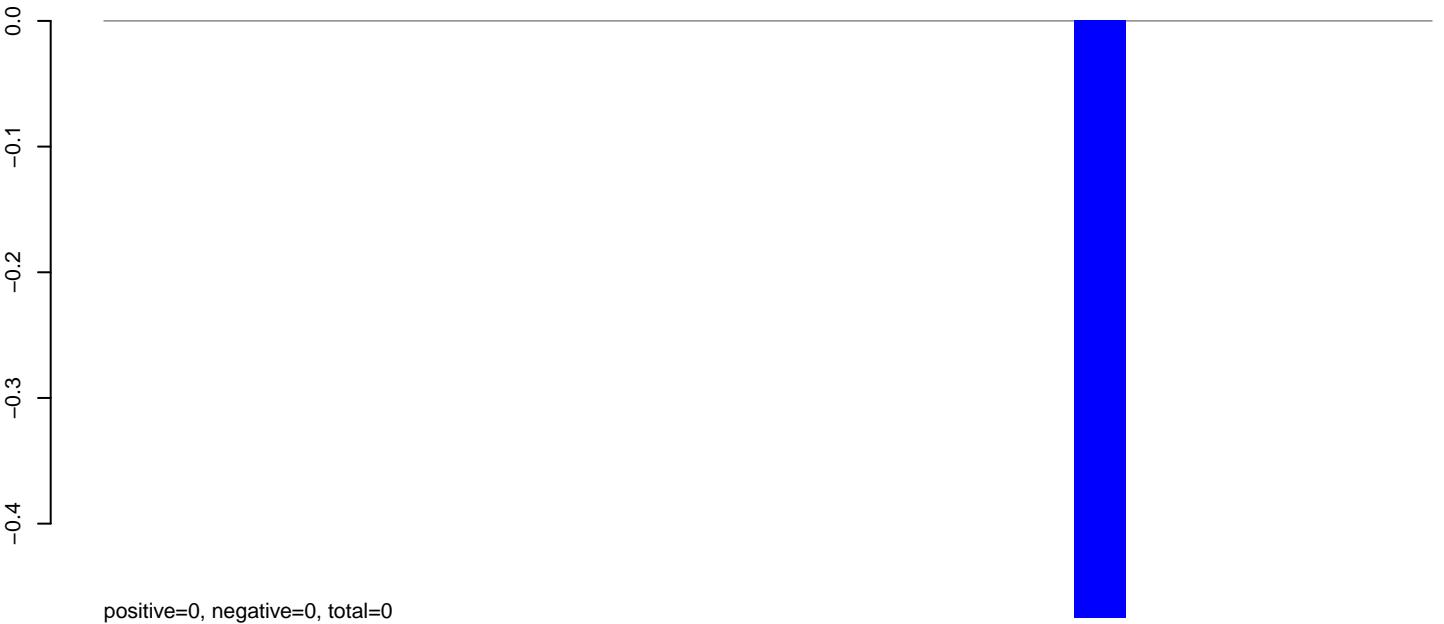
**AeAlbo\_C636HT\_cells.24\_35.rep**



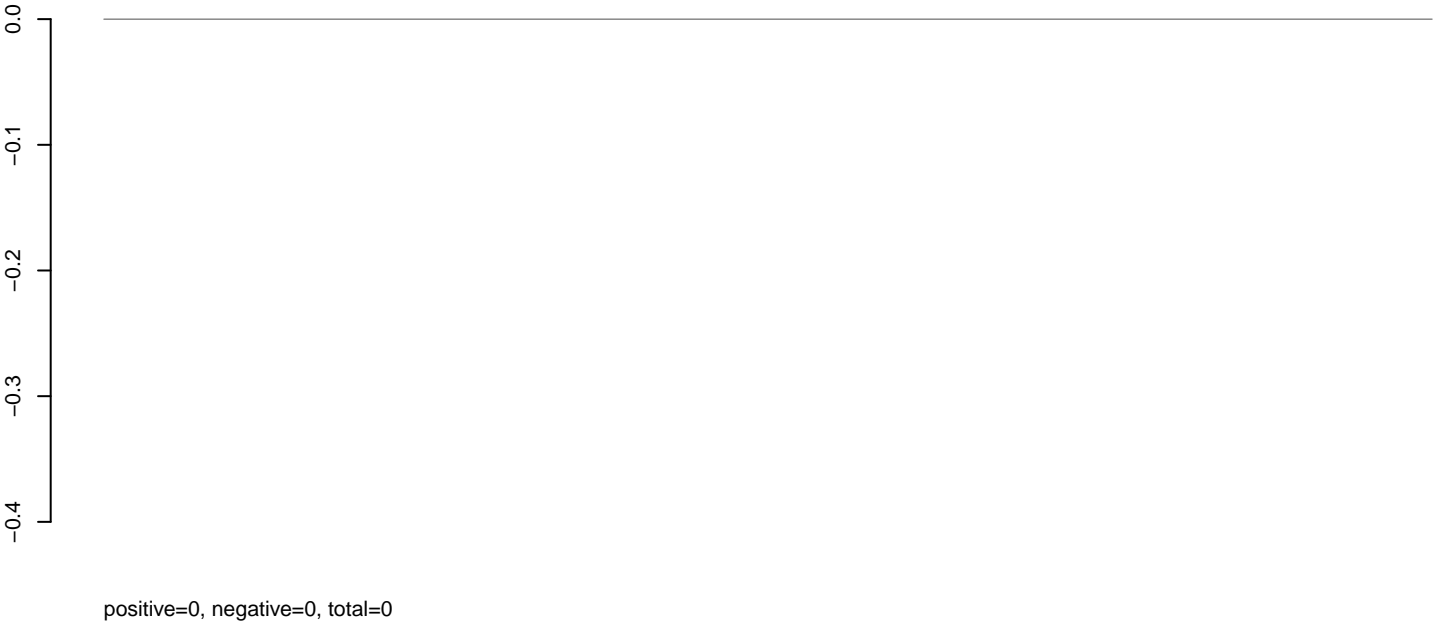
**AeAlbo\_C636HT\_cells.rep**



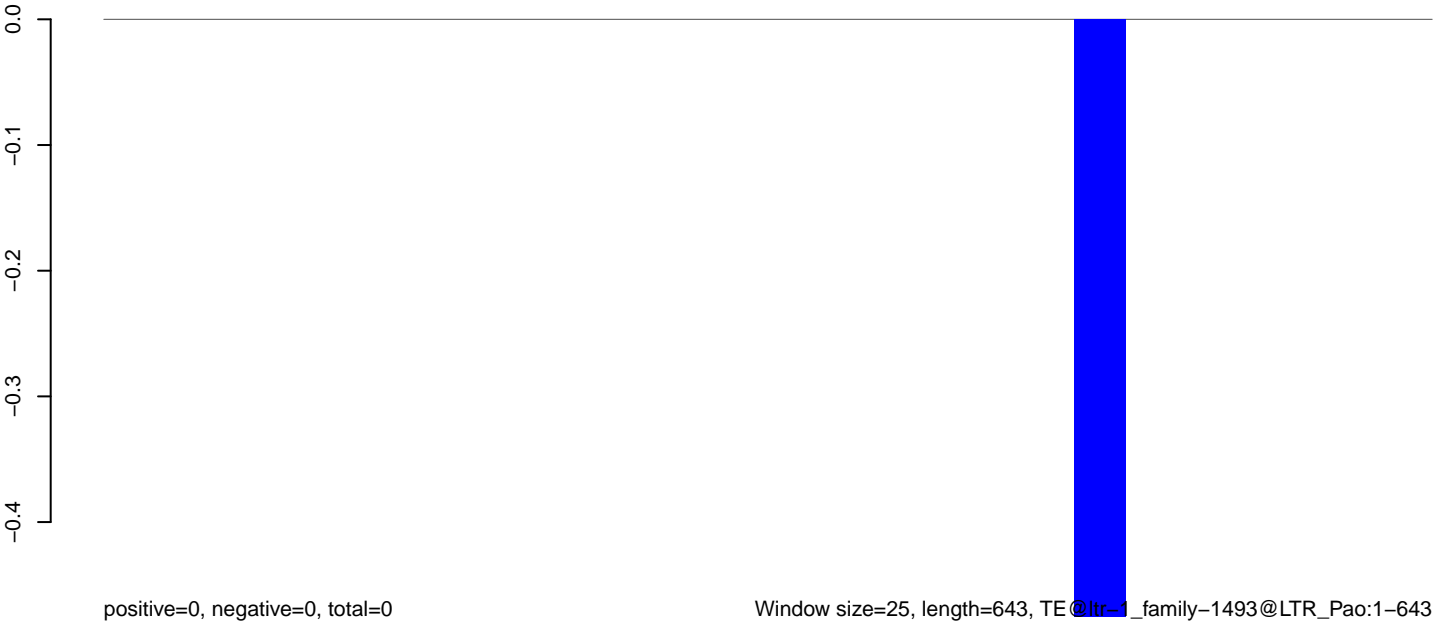
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



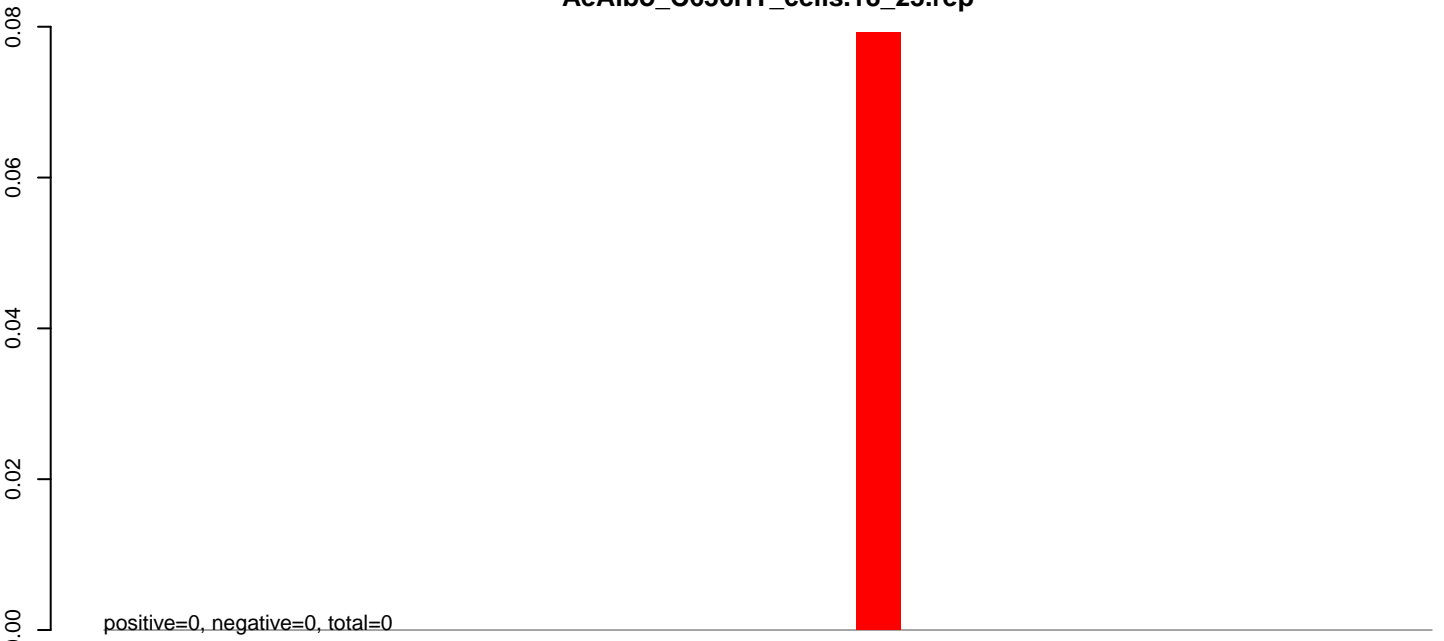
**AeAlbo\_C636HT\_cells.rep**



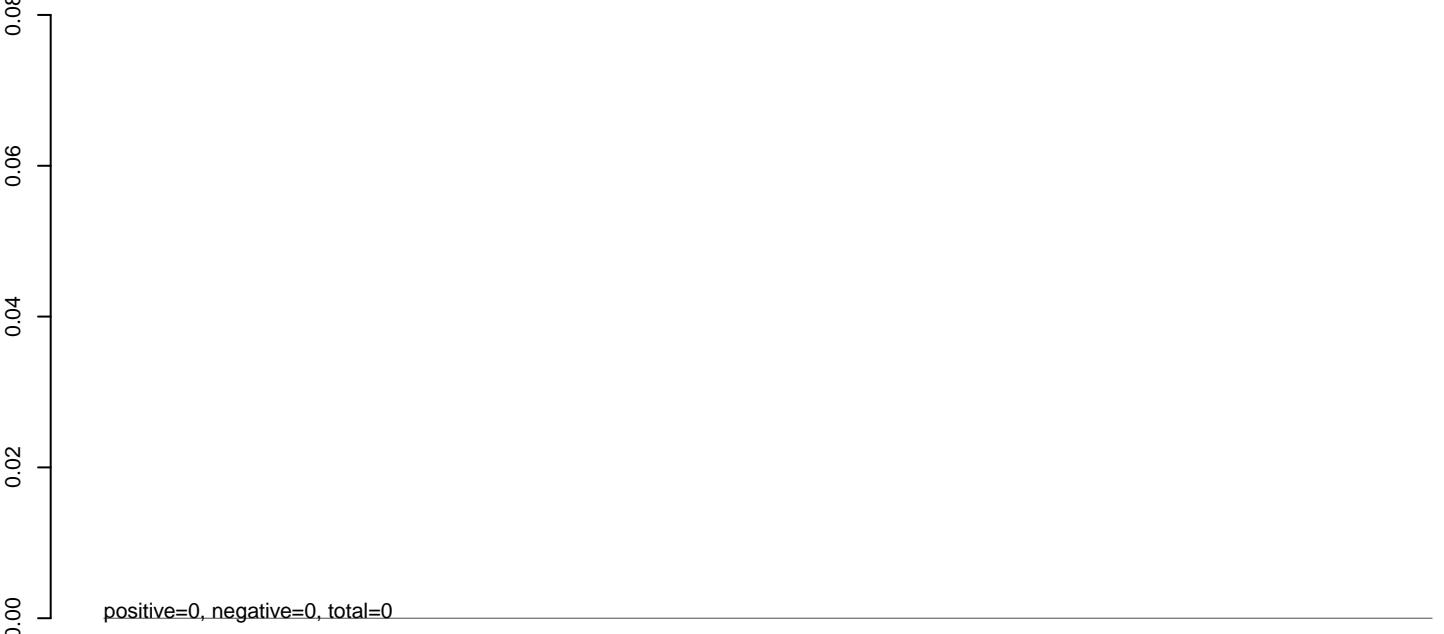
Window size=25, length=643, TE@ltr-1\_family-1493@LTR\_Pao:1-643

0 100 200 300 400 500 600 700

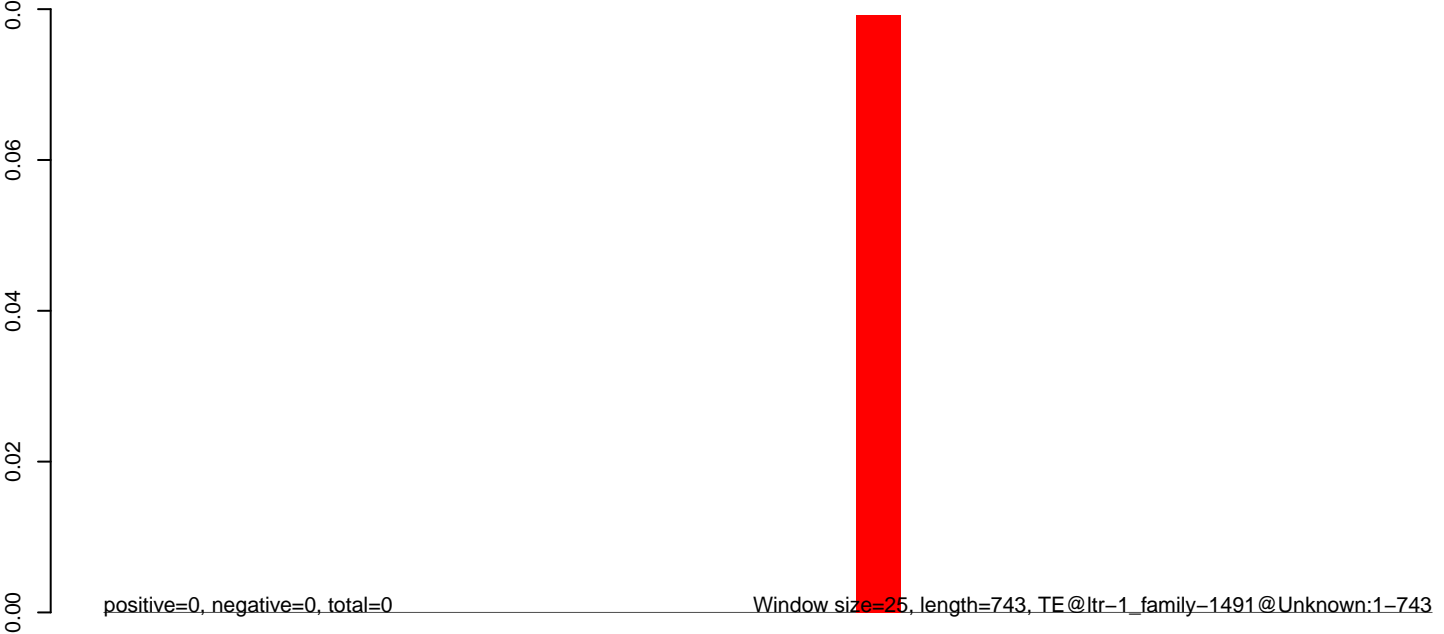
**AeAlbo\_C636HT\_cells.18\_23.rep**



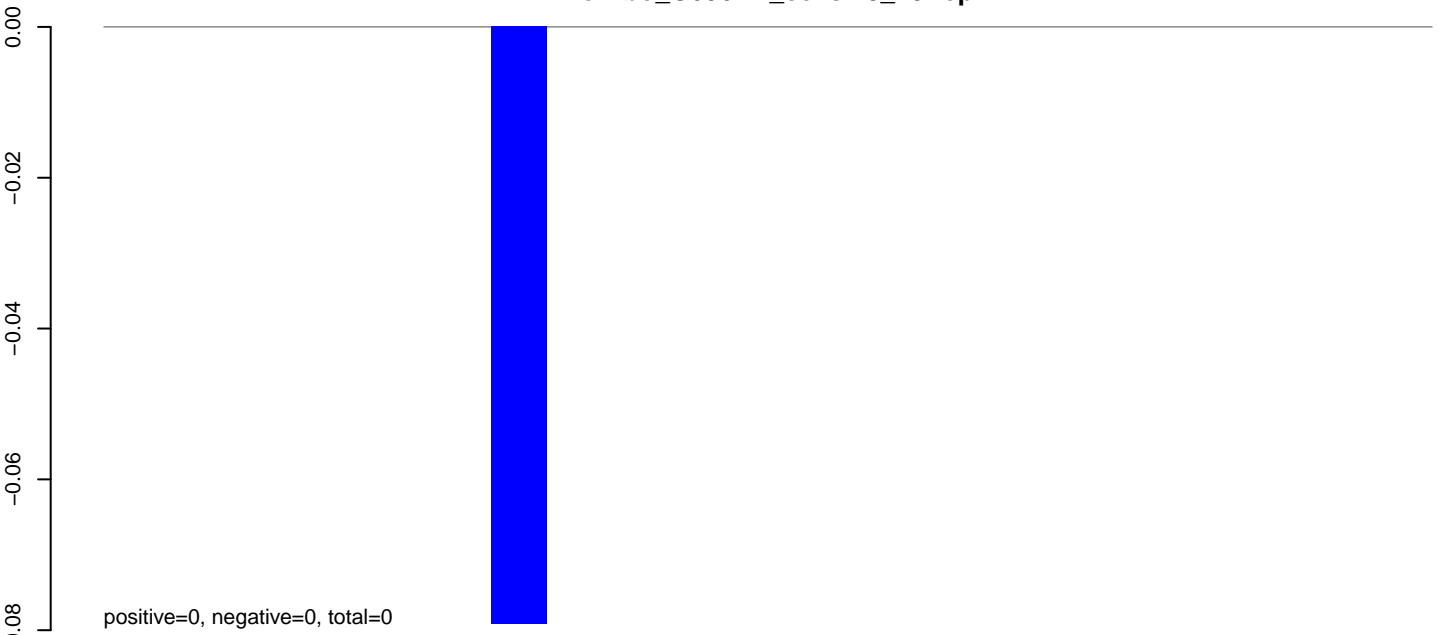
**AeAlbo\_C636HT\_cells.24\_35.rep**



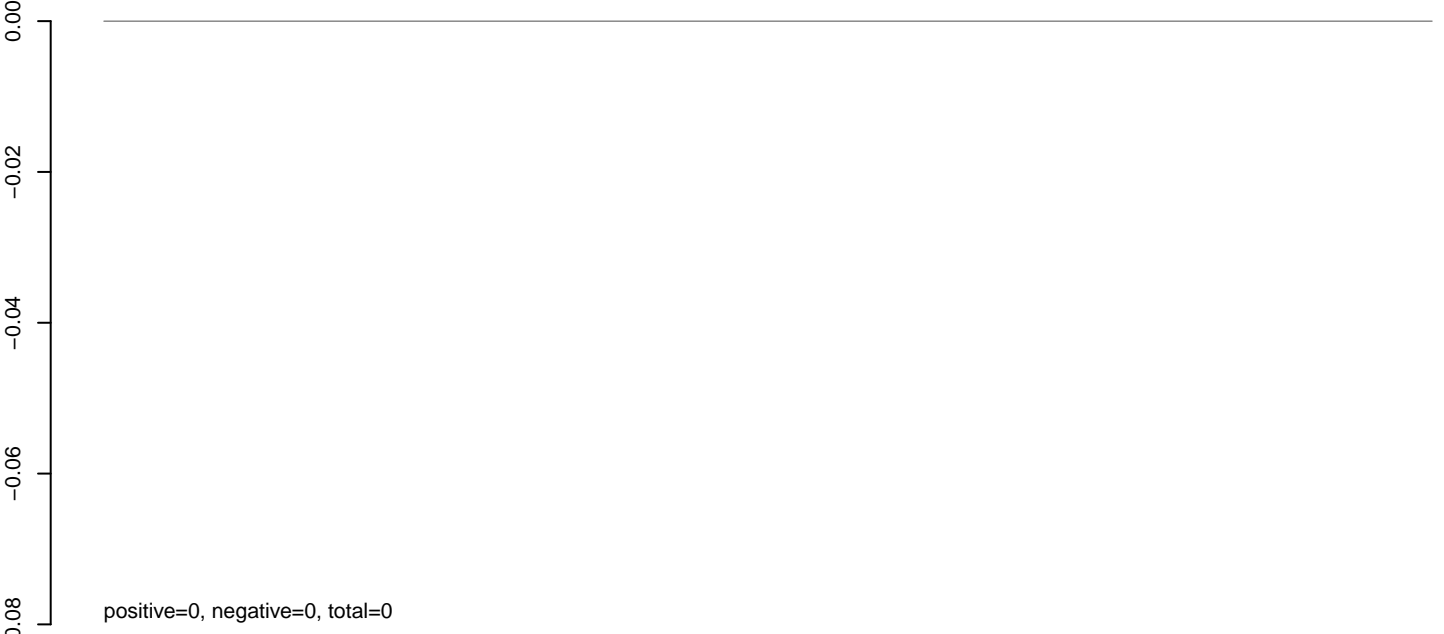
**AeAlbo\_C636HT\_cells.rep**



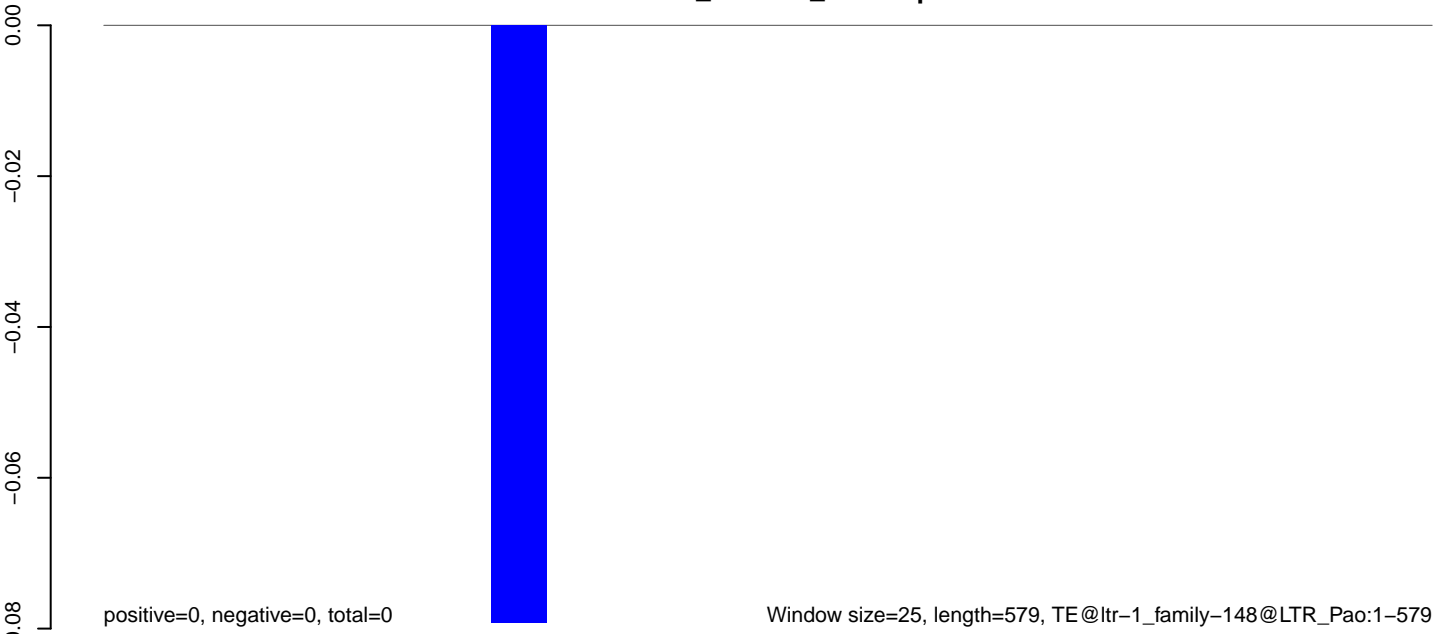
**AeAlbo\_C636HT\_cells.18\_23.rep**



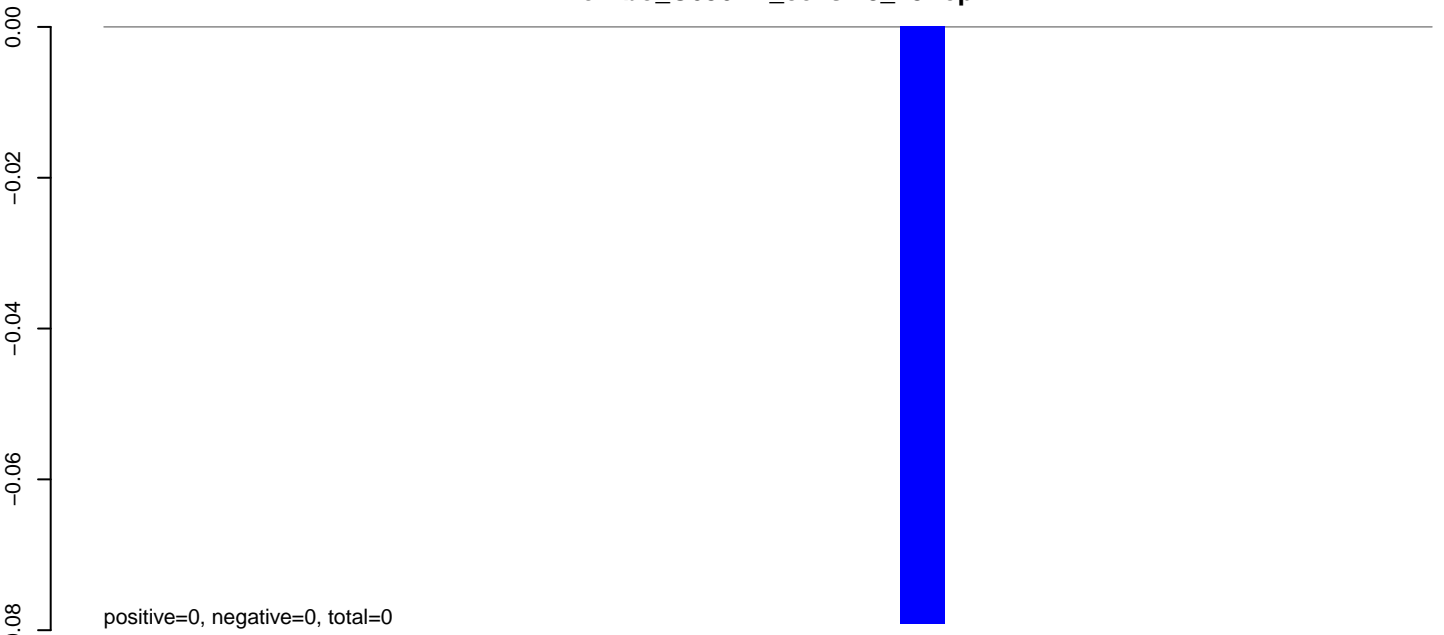
**AeAlbo\_C636HT\_cells.24\_35.rep**



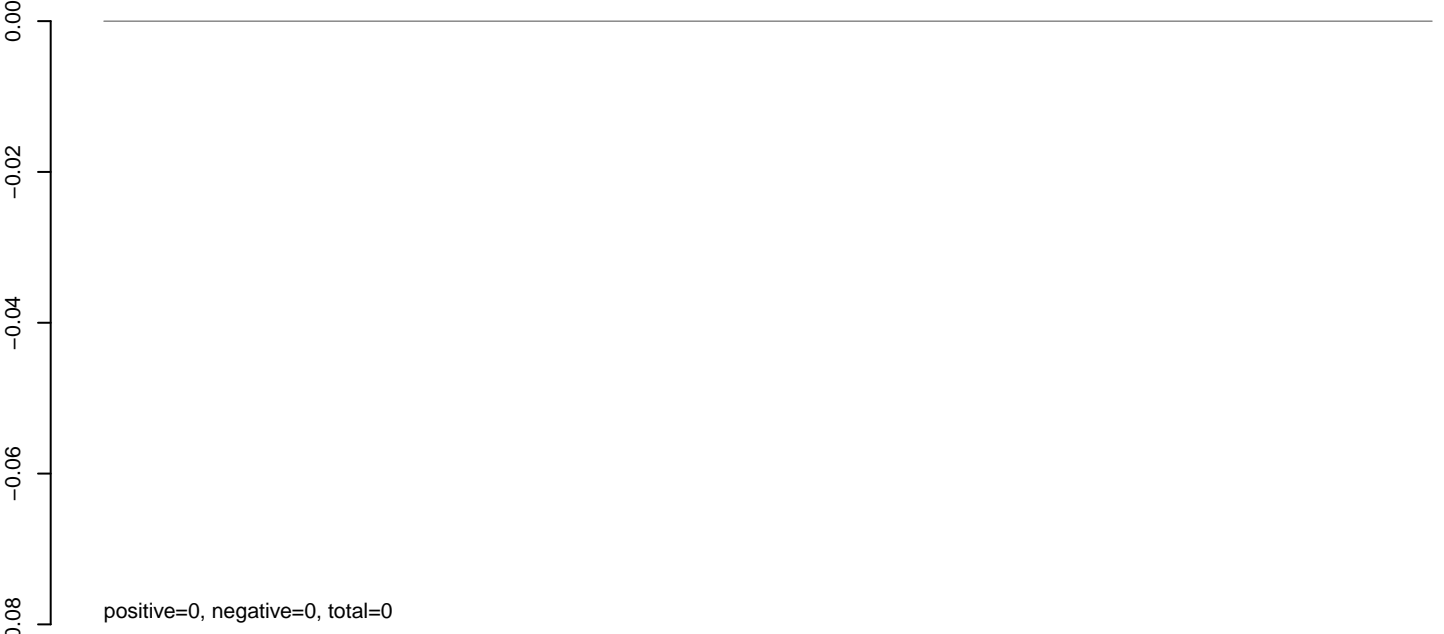
**AeAlbo\_C636HT\_cells.rep**



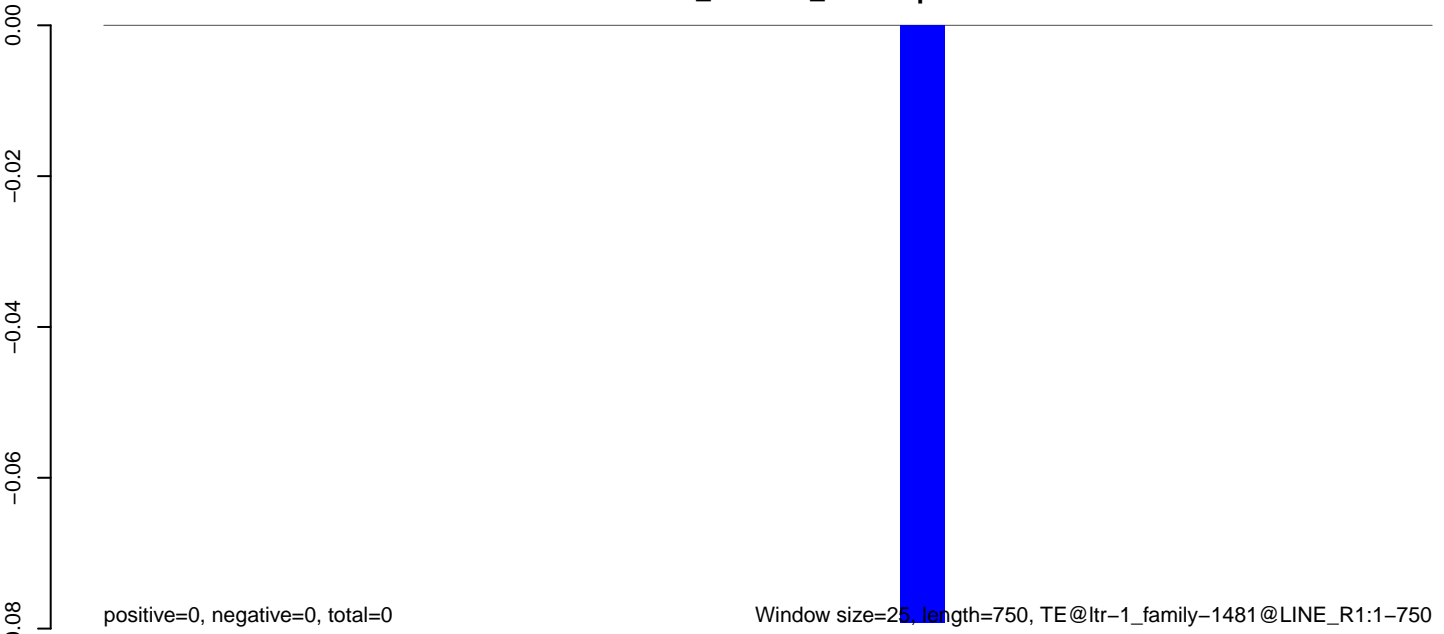
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

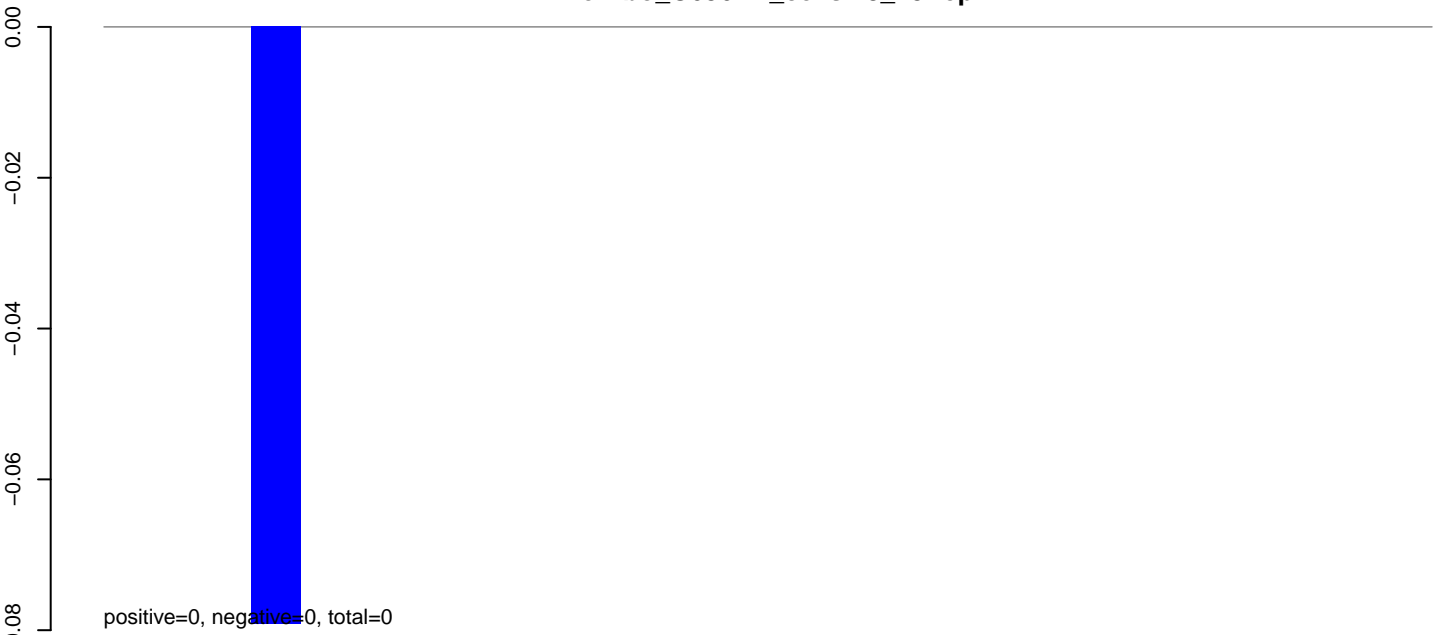


**AeAlbo\_C636HT\_cells.rep**

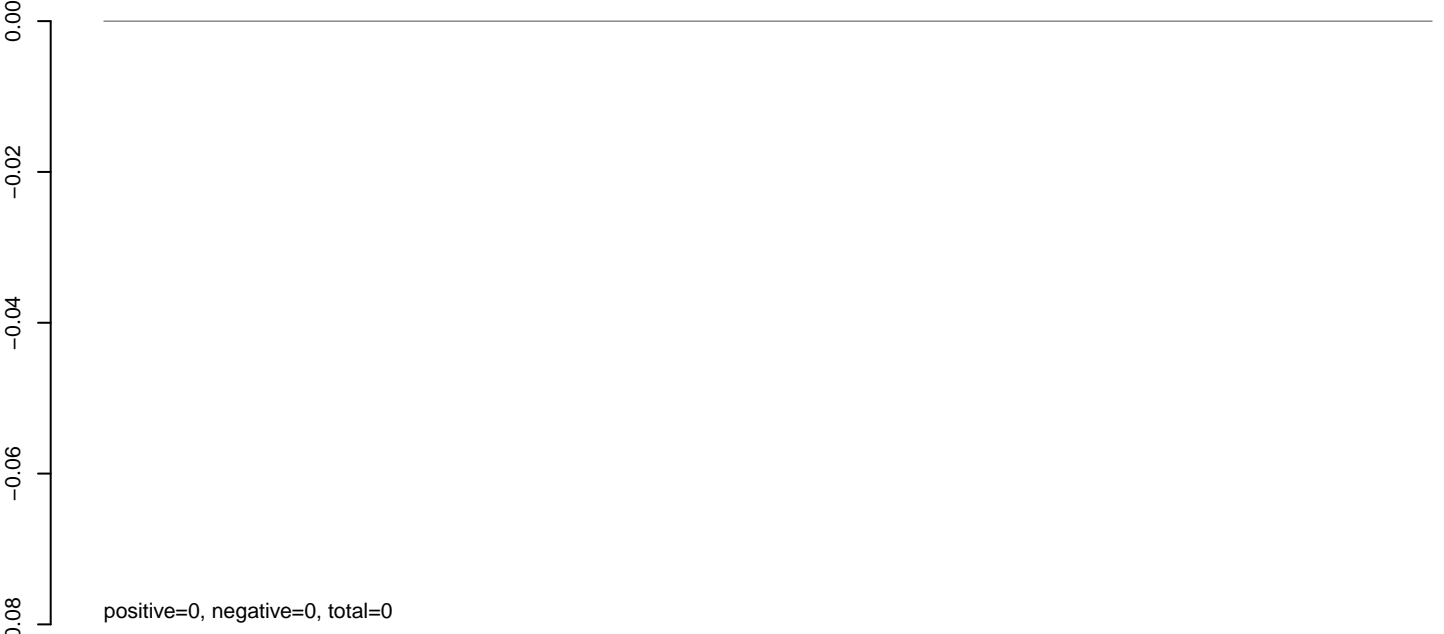




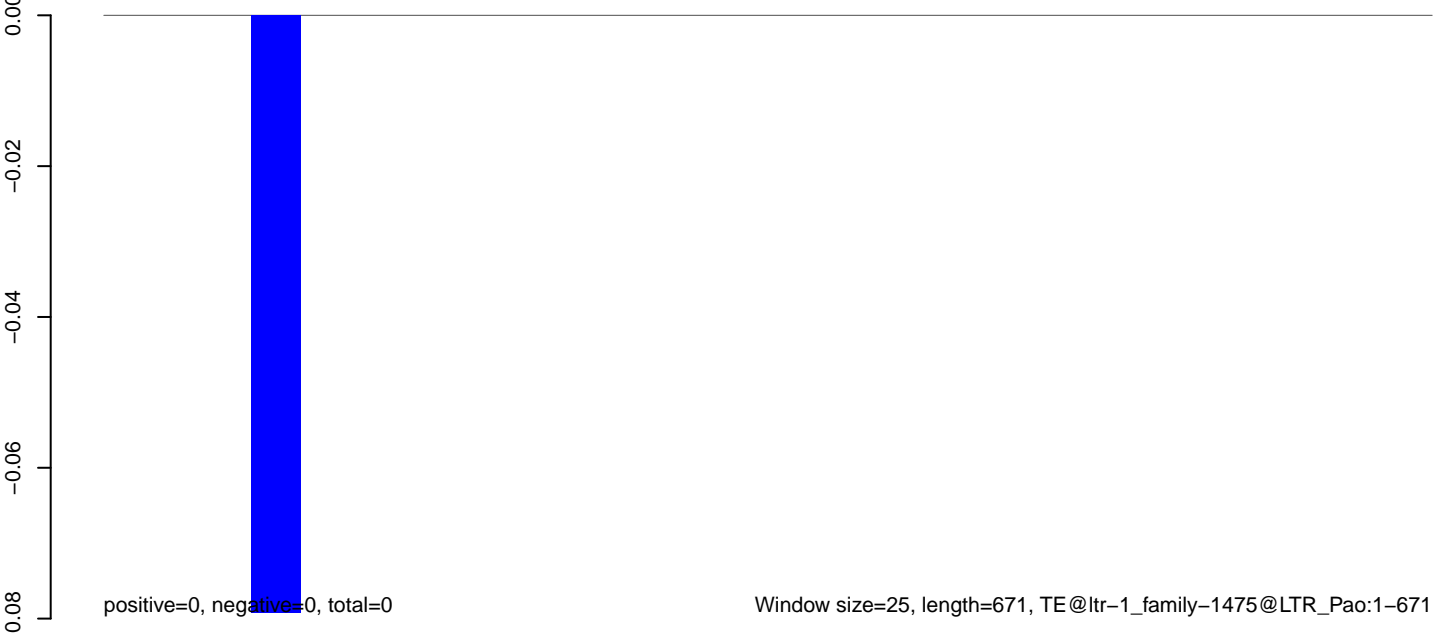
**AeAlbo\_C636HT\_cells.18\_23.rep**



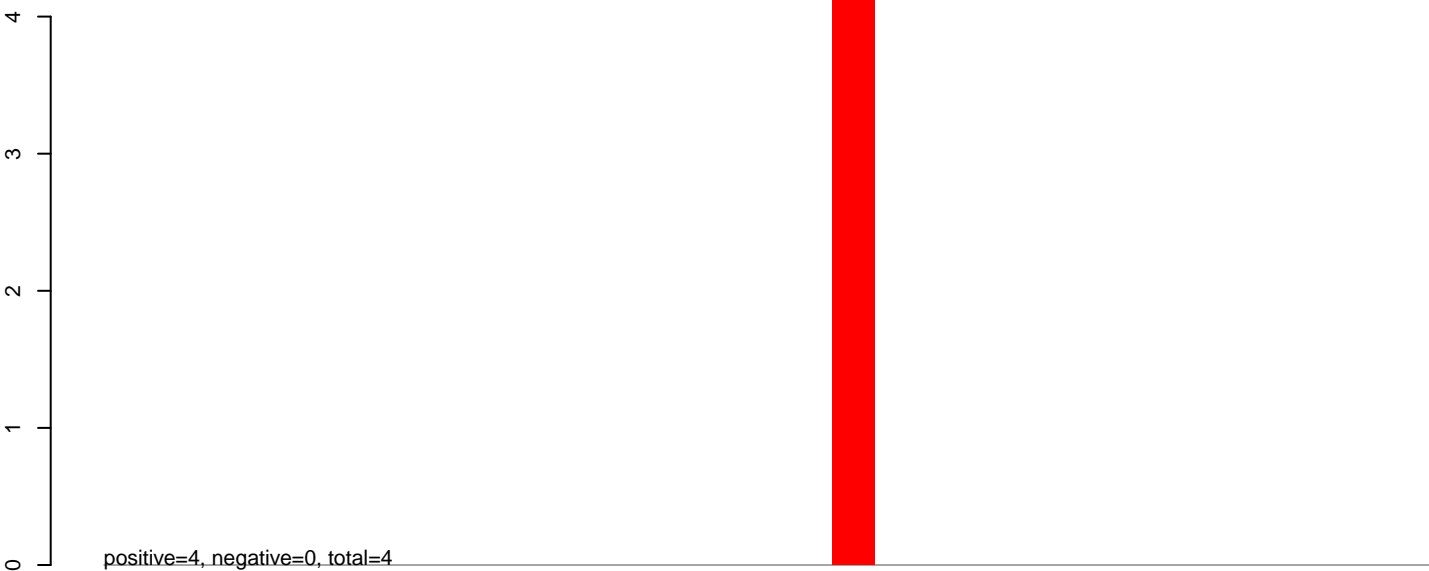
**AeAlbo\_C636HT\_cells.24\_35.rep**



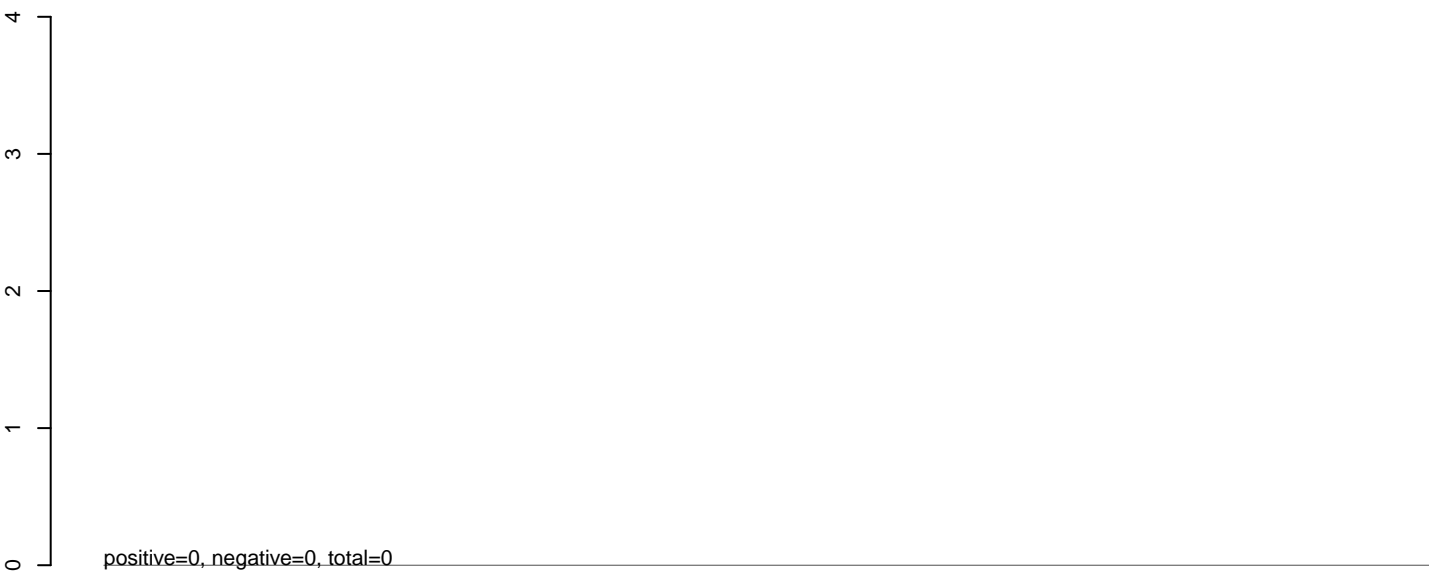
**AeAlbo\_C636HT\_cells.rep**



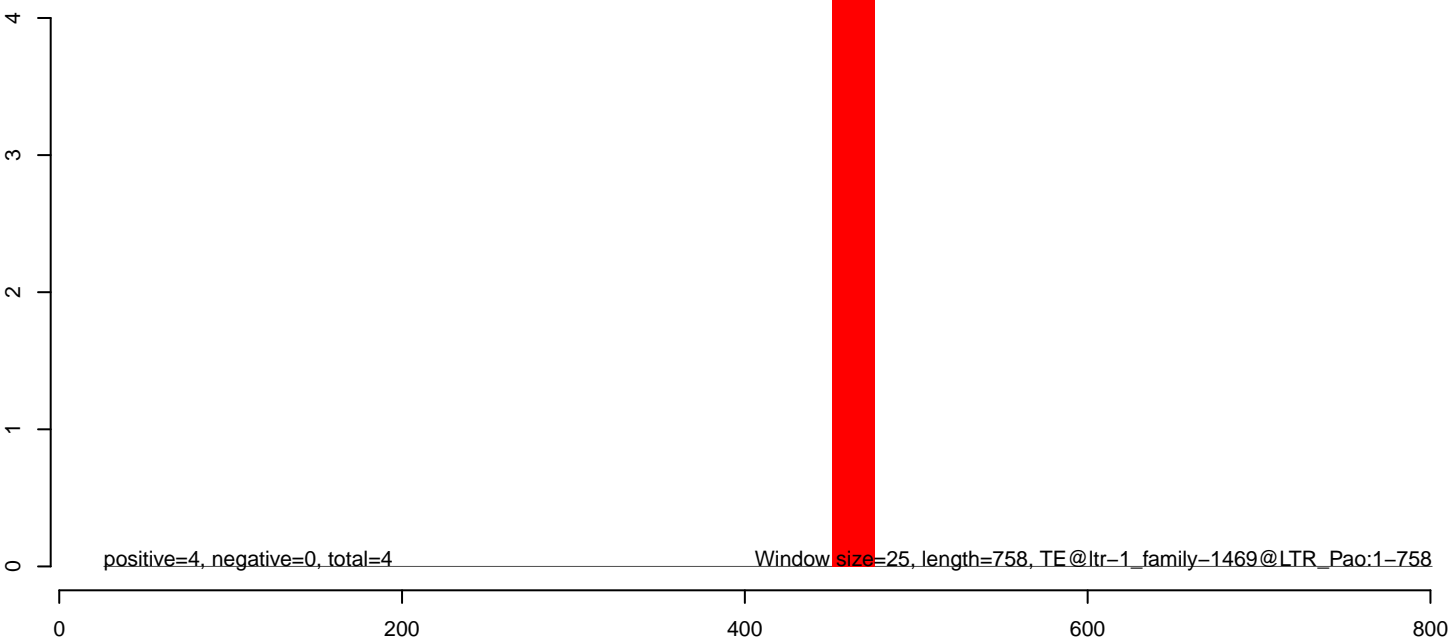
**AeAlbo\_C636HT\_cells.18\_23.rep**



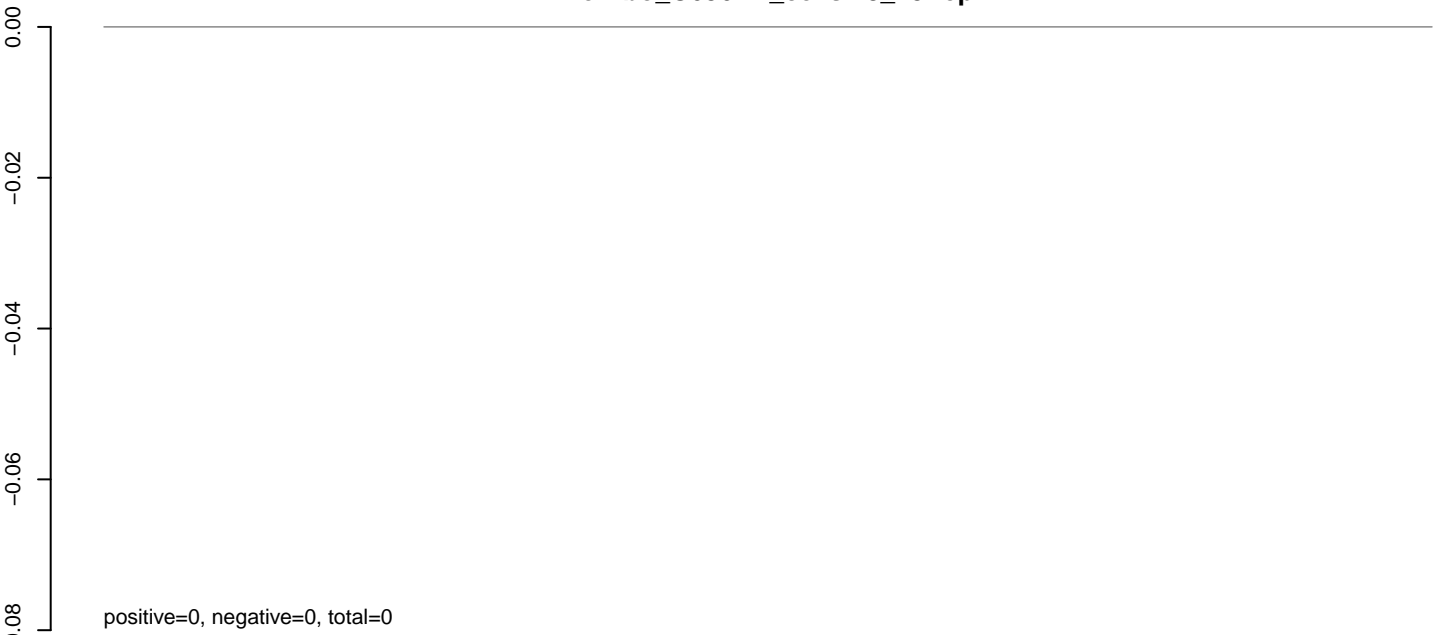
**AeAlbo\_C636HT\_cells.24\_35.rep**



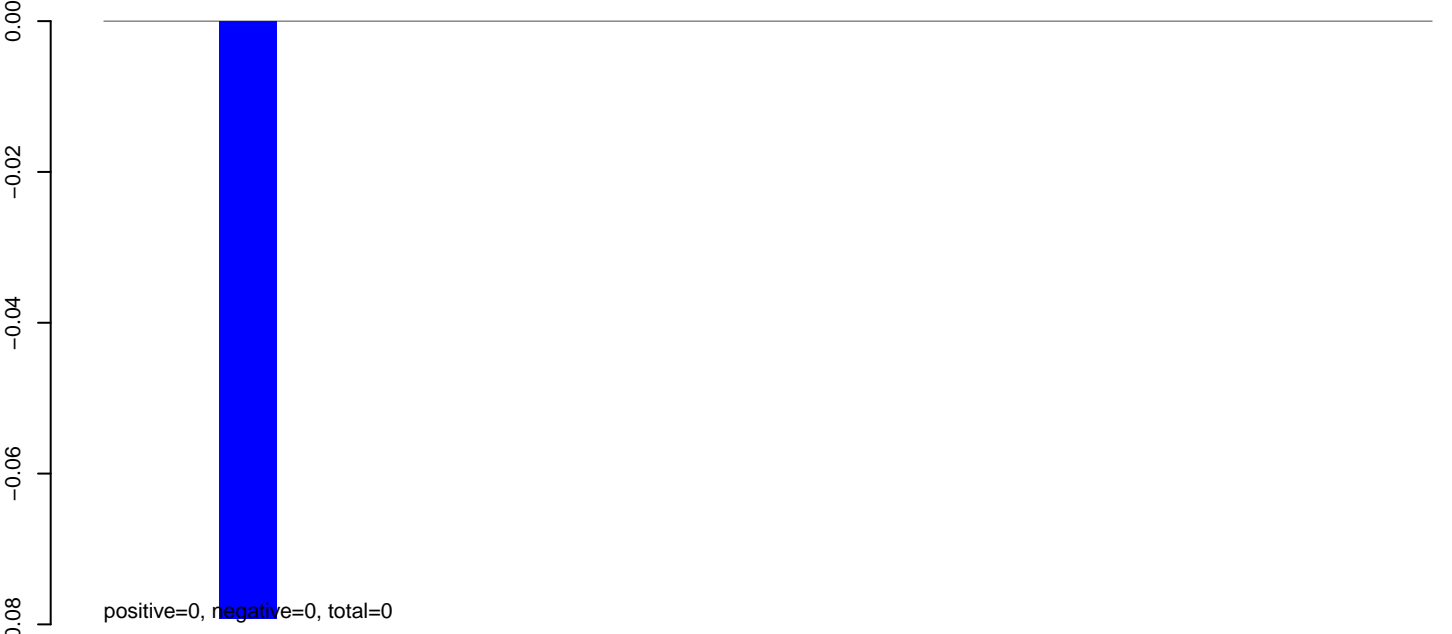
**AeAlbo\_C636HT\_cells.rep**



AeAlbo\_C636HT\_cells.18\_23.rep



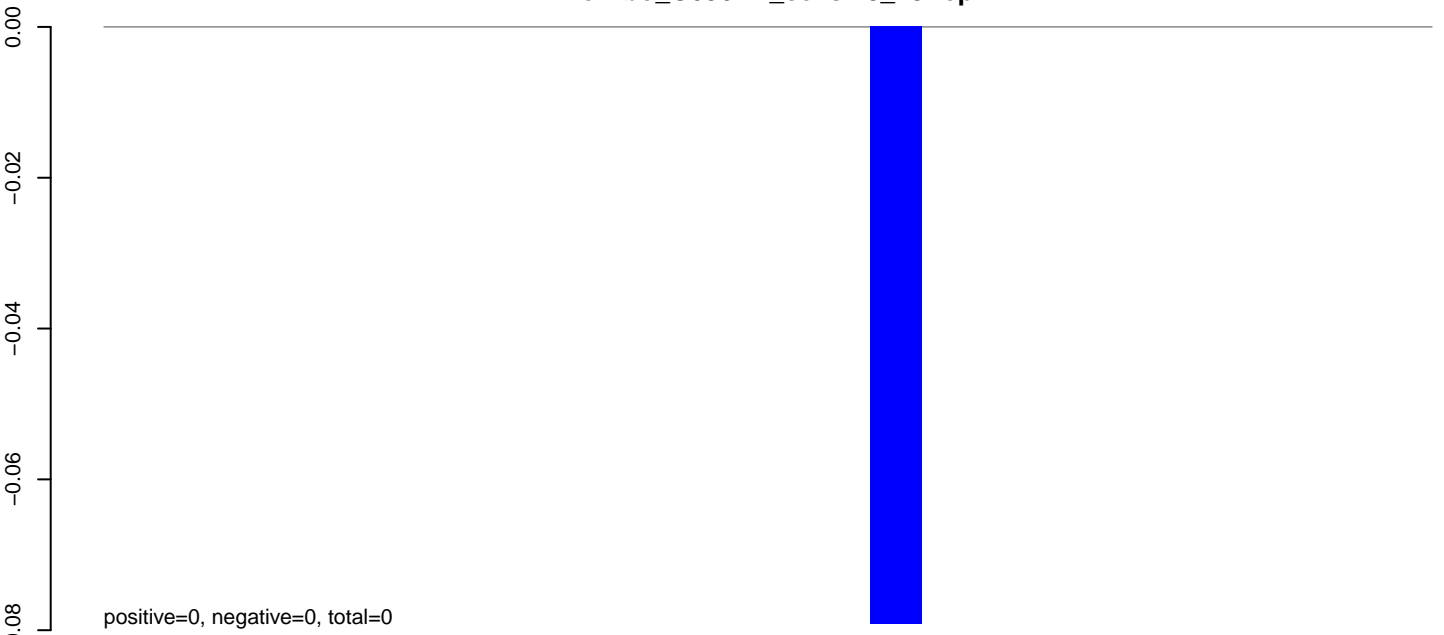
AeAlbo\_C636HT\_cells.24\_35.rep



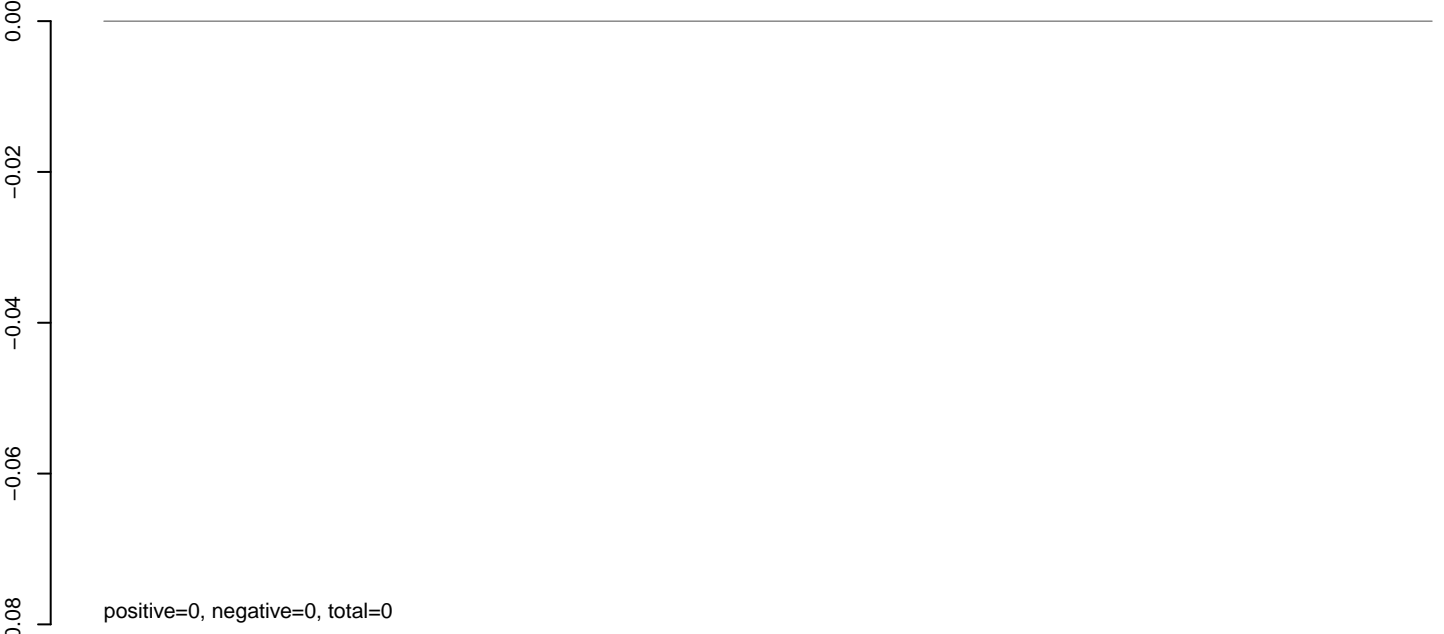
AeAlbo\_C636HT\_cells.rep



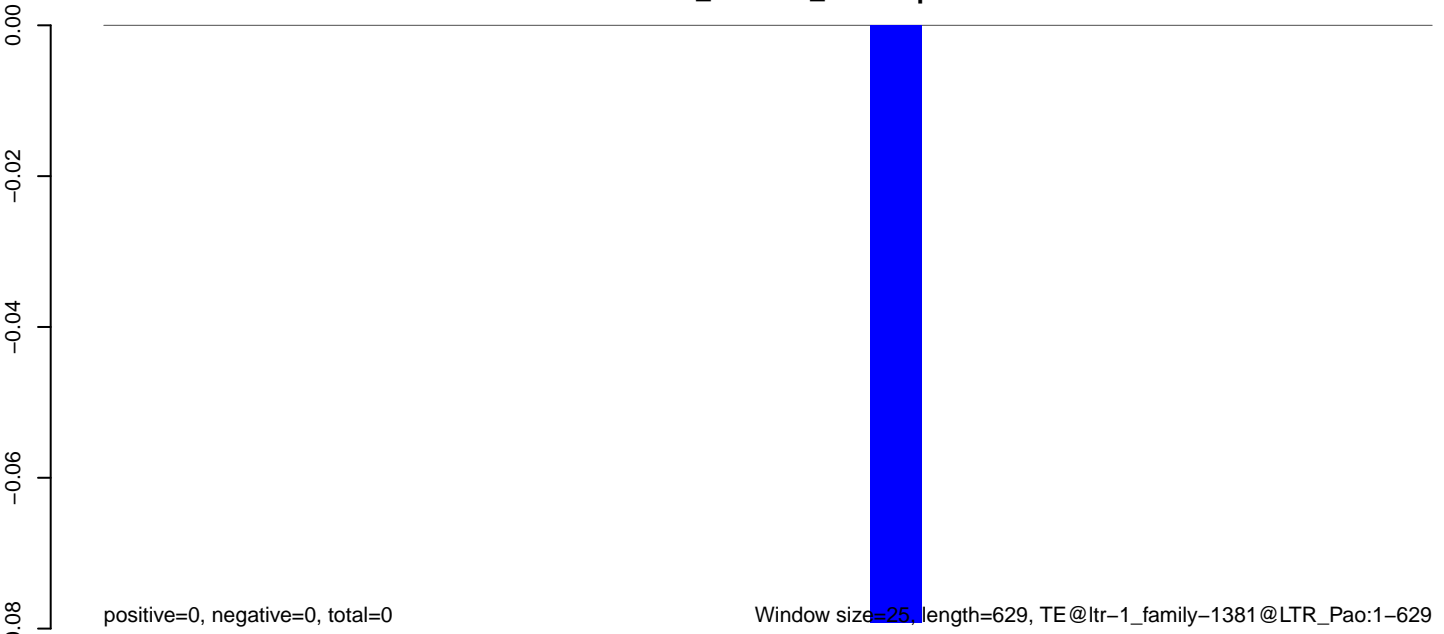
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

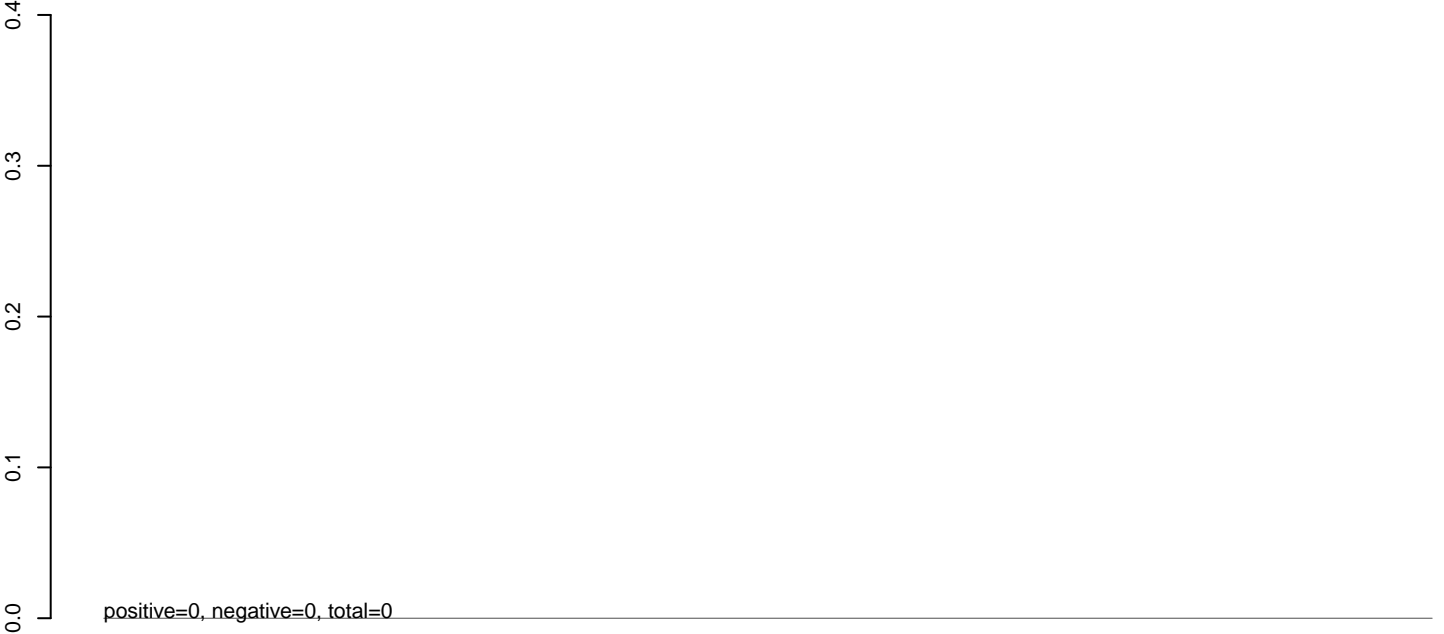


0 100 200 300 400 500 600 700

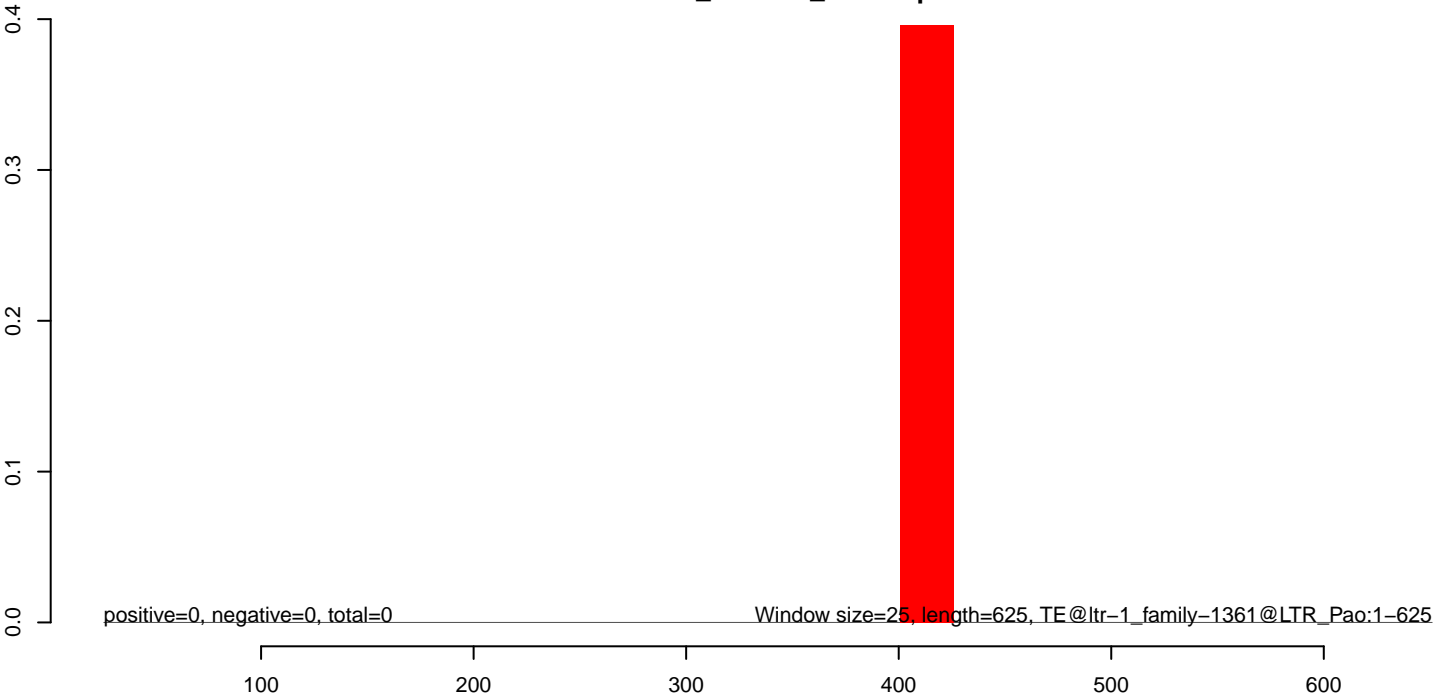
**AeAlbo\_C636HT\_cells.18\_23.rep**



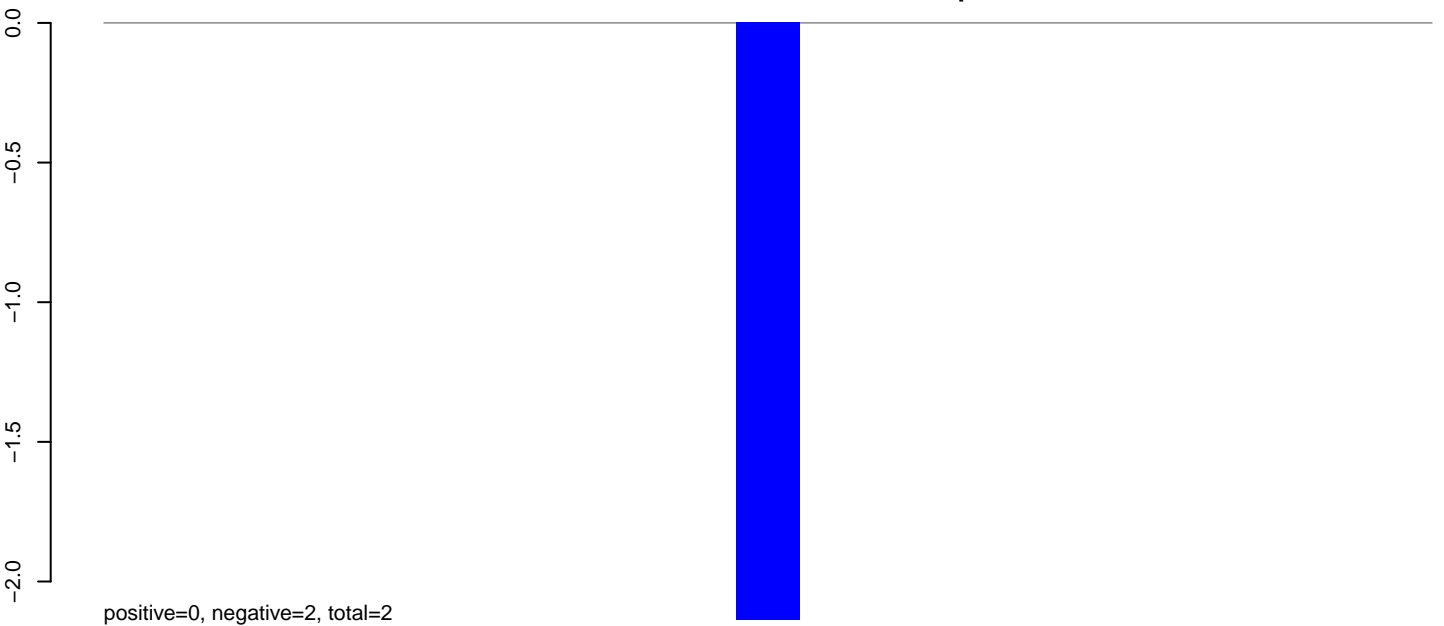
**AeAlbo\_C636HT\_cells.24\_35.rep**



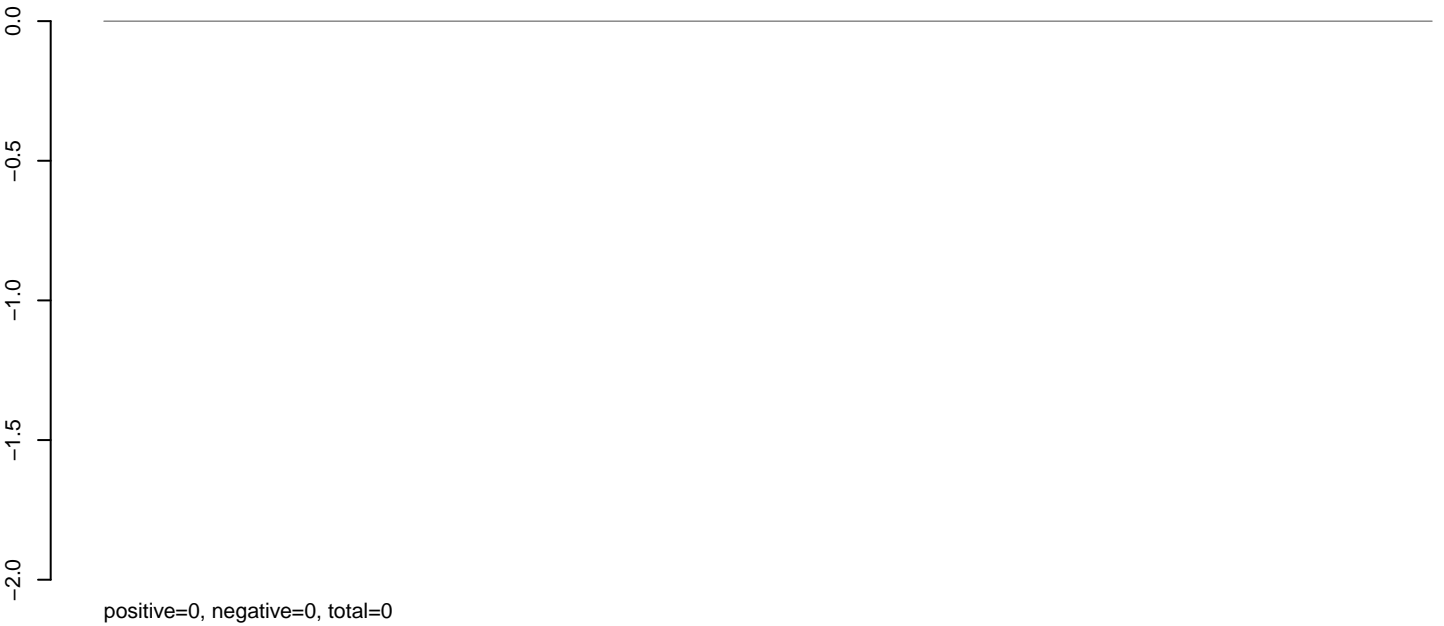
**AeAlbo\_C636HT\_cells.rep**



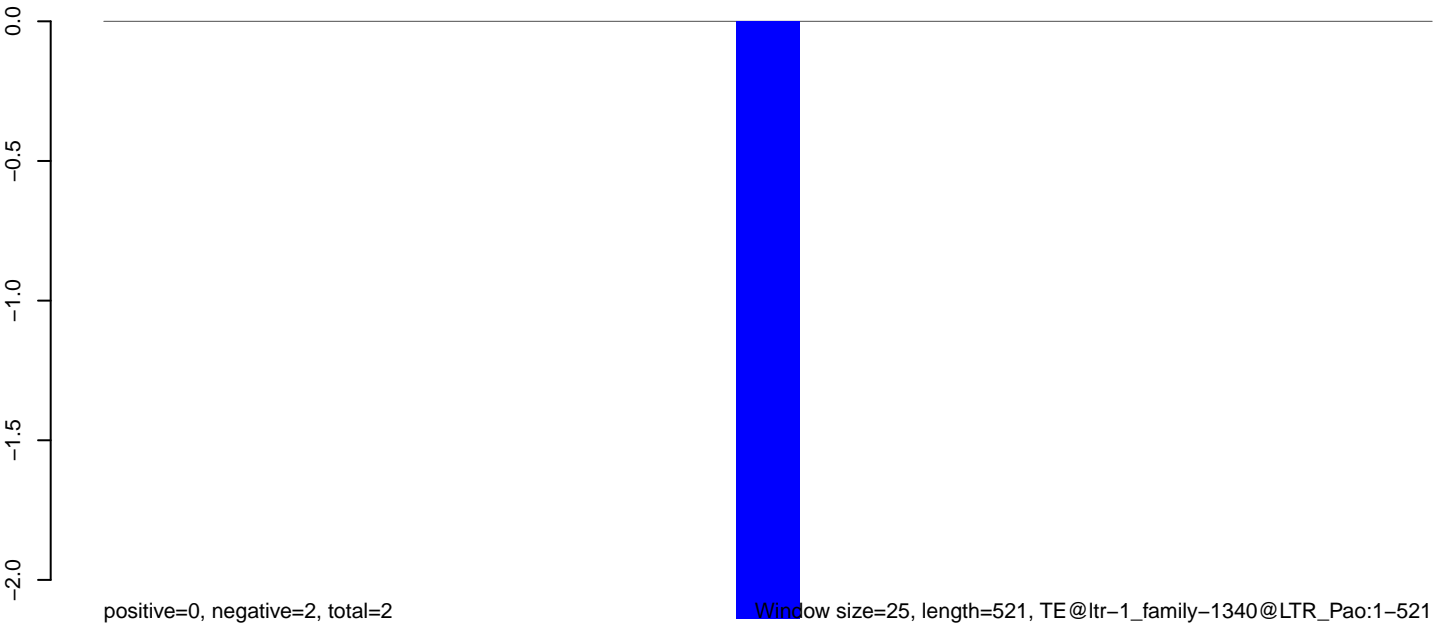
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

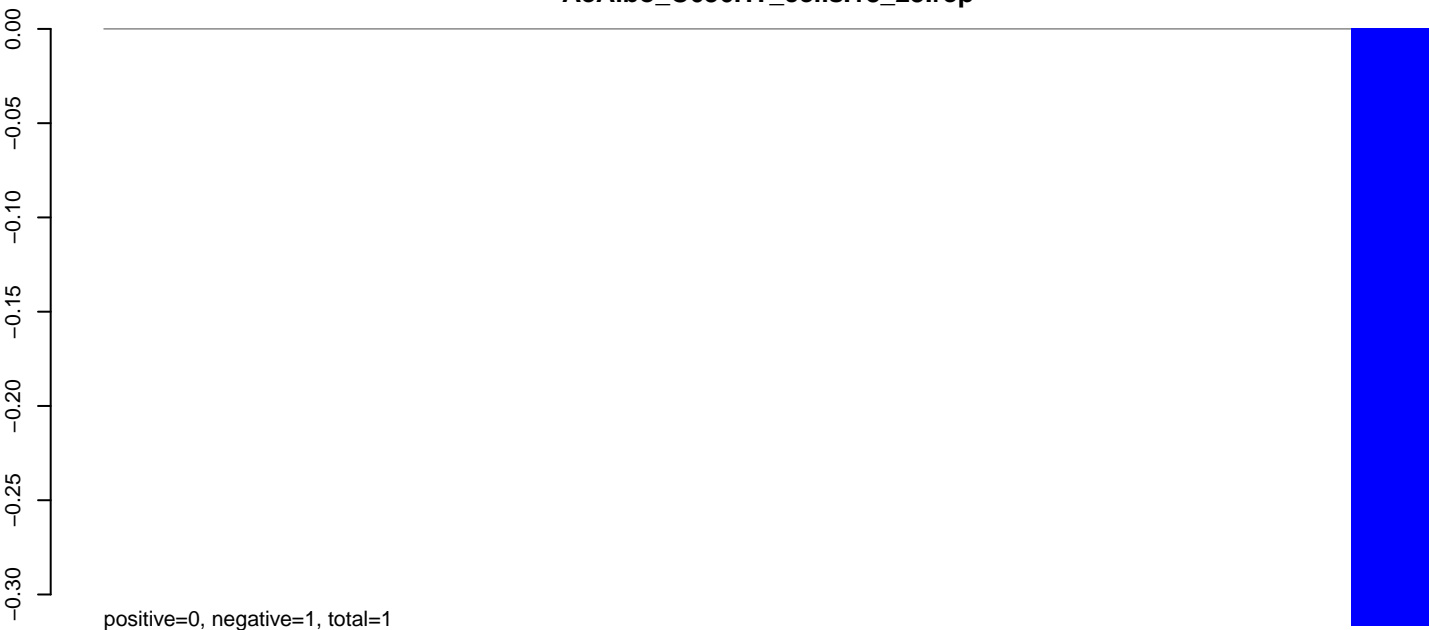


**AeAlbo\_C636HT\_cells.rep**

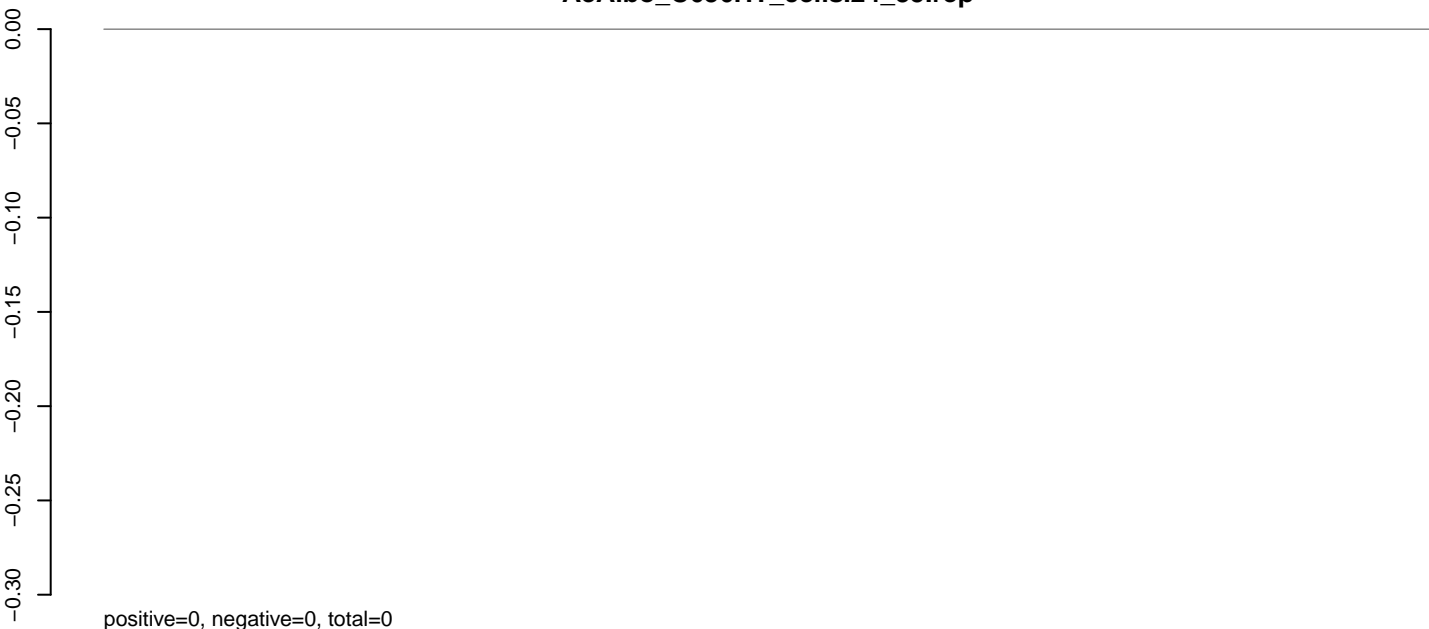


100 200 300 400 500

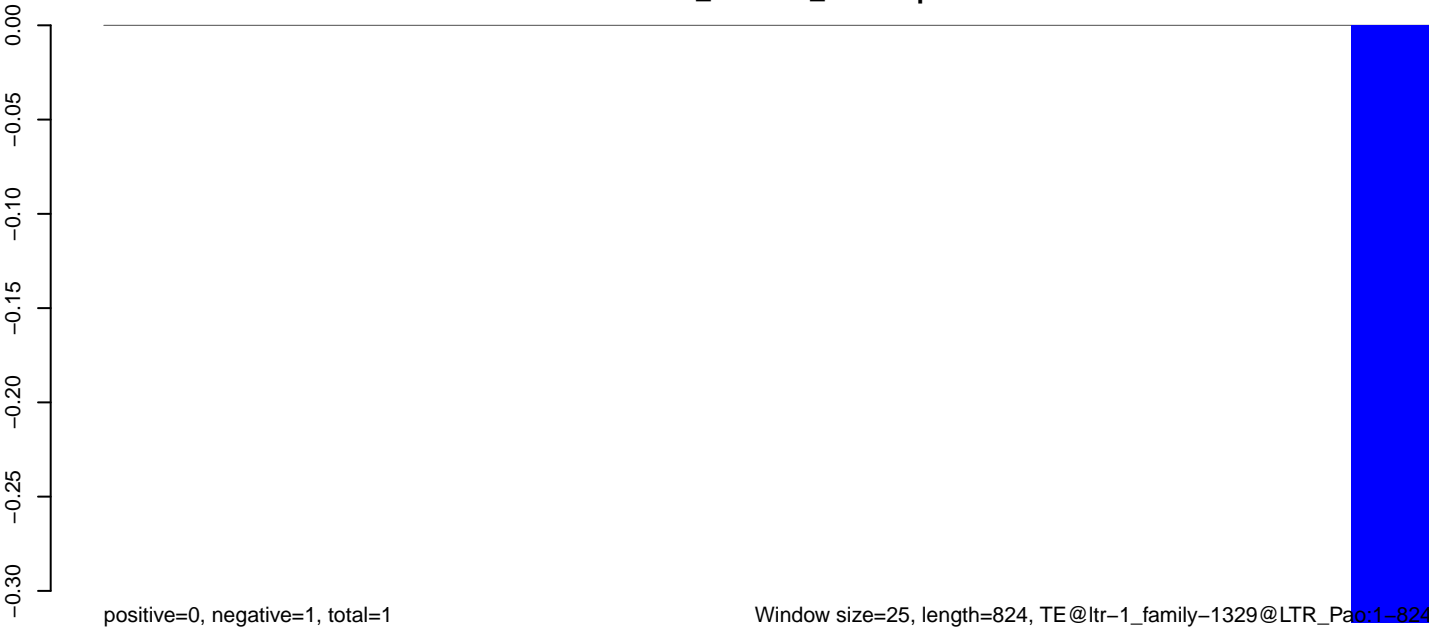
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



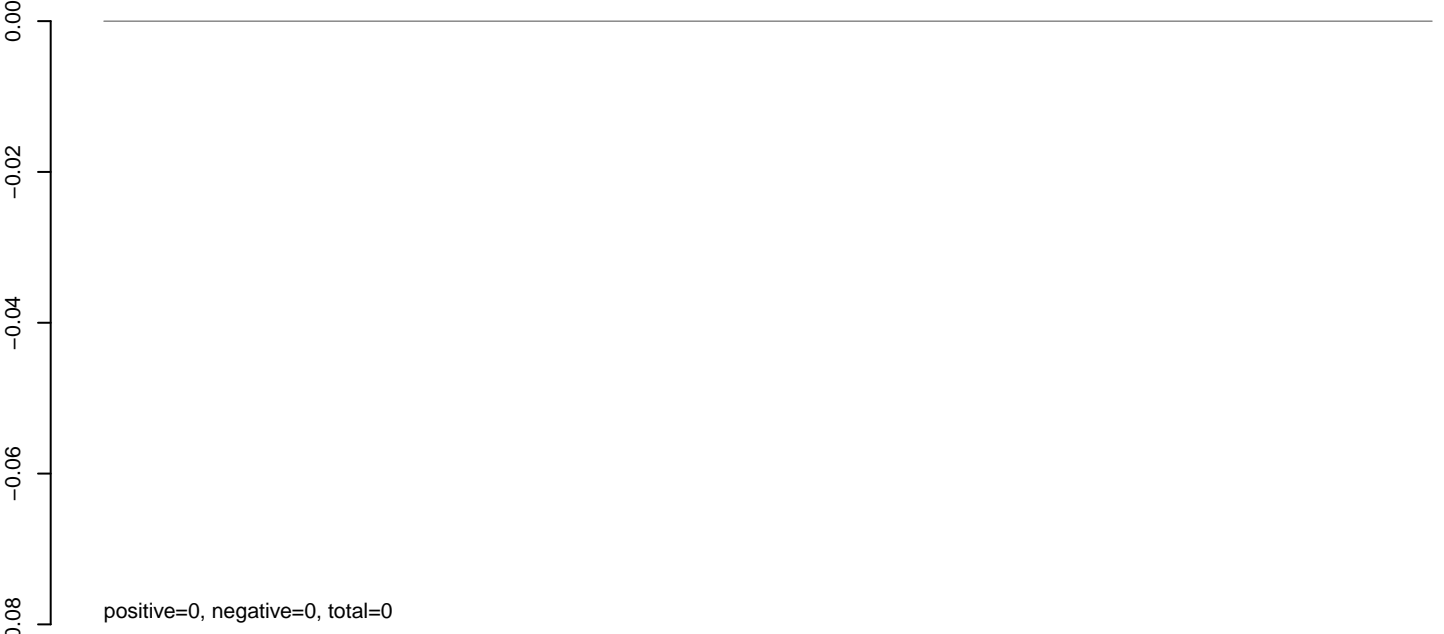
**AeAlbo\_C636HT\_cells.rep**



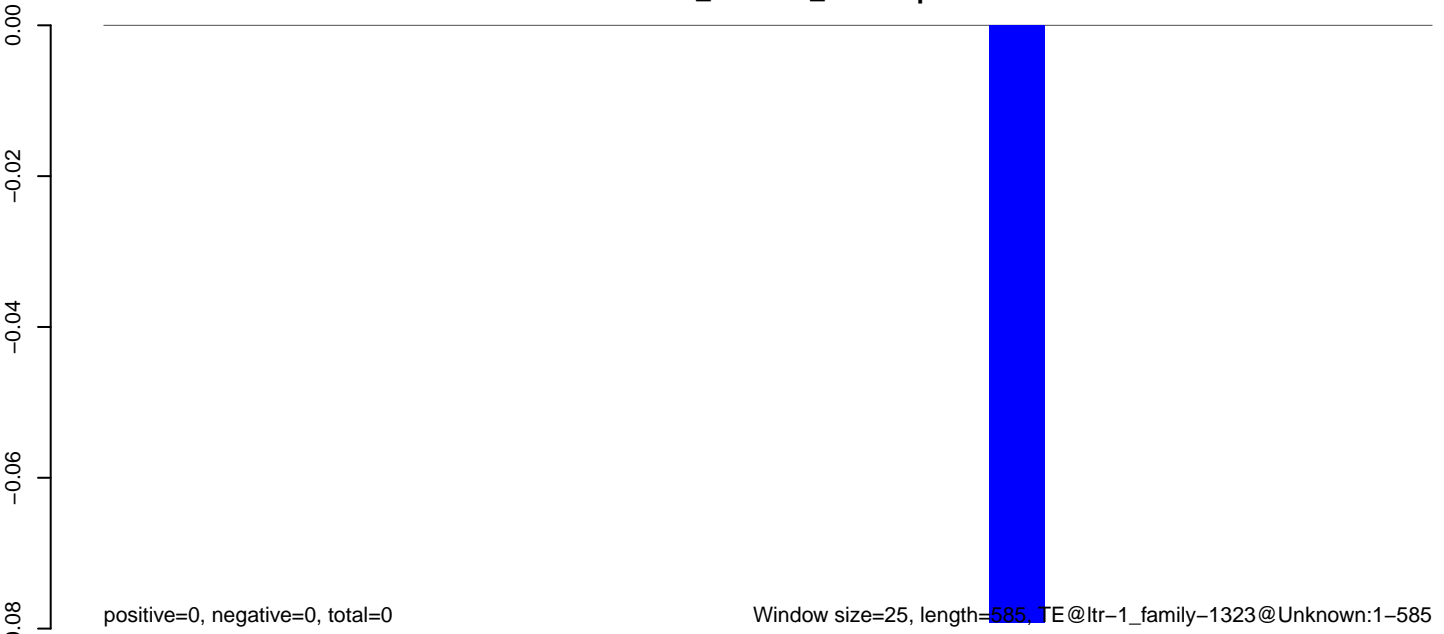
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



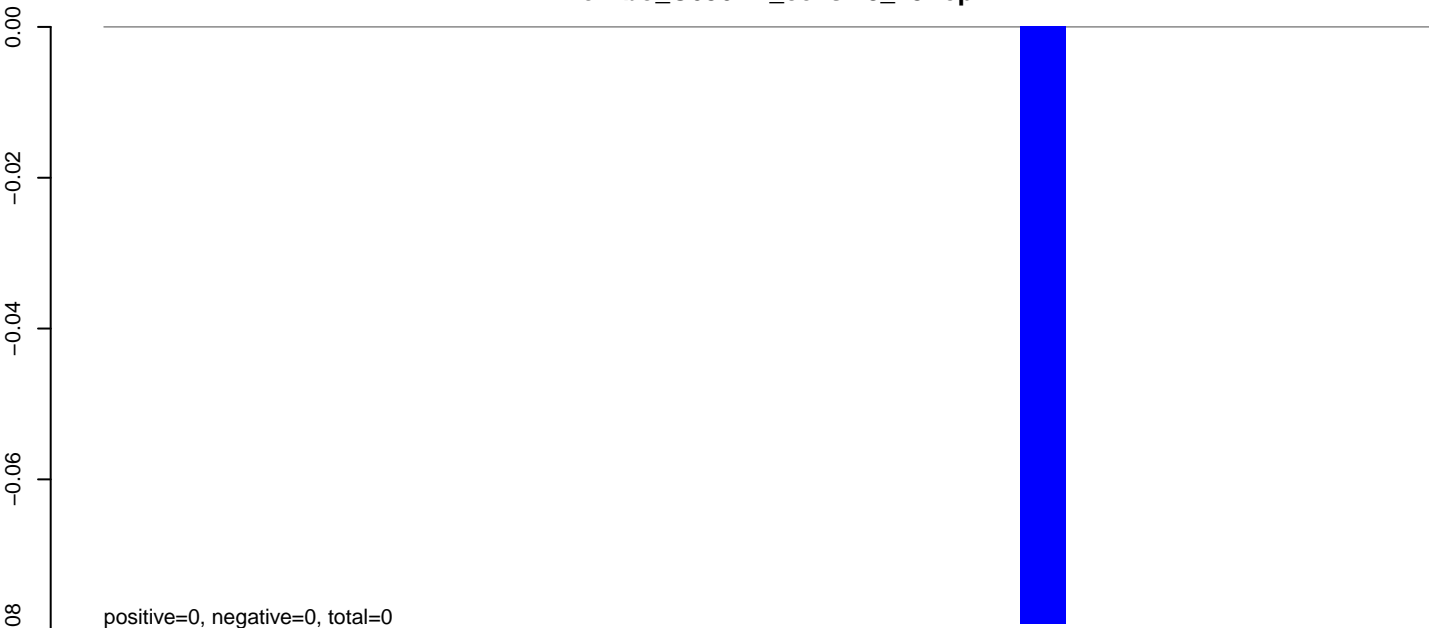
**AeAlbo\_C636HT\_cells.rep**



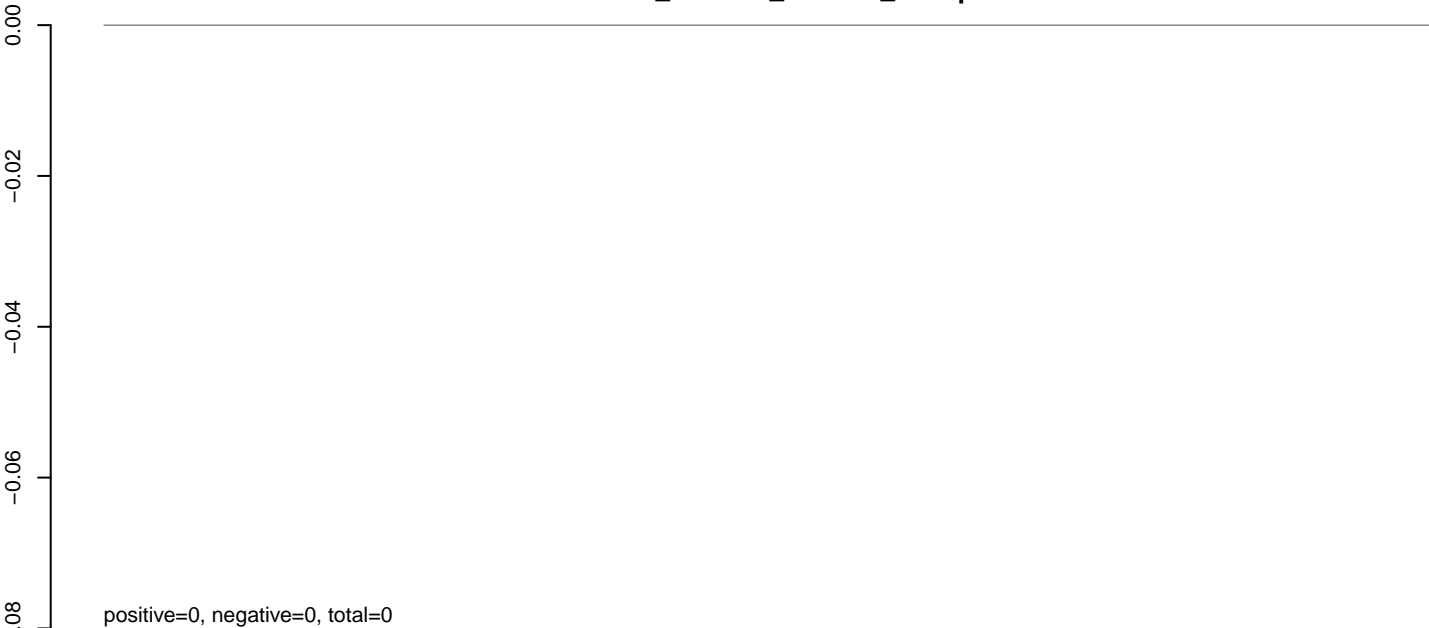
100 200 300 400 500 600



**AeAlbo\_C636HT\_cells.18\_23.rep**



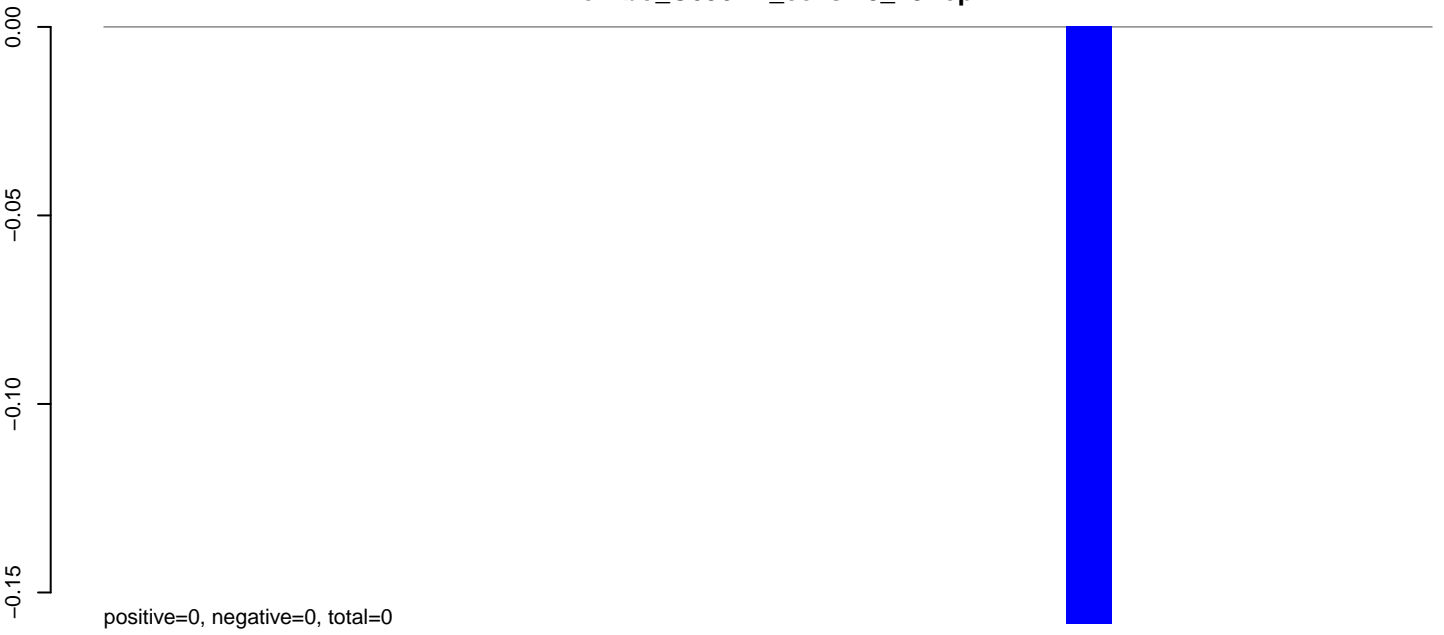
**AeAlbo\_C636HT\_cells.24\_35.rep**



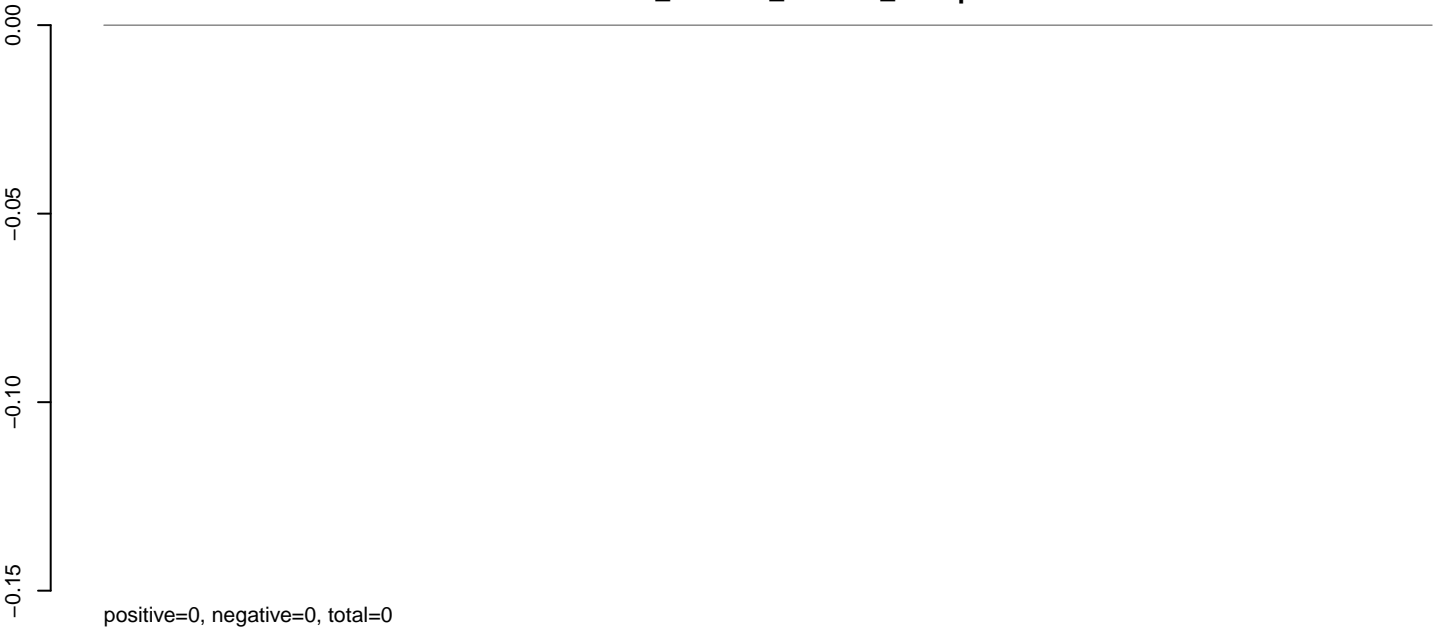
**AeAlbo\_C636HT\_cells.rep**



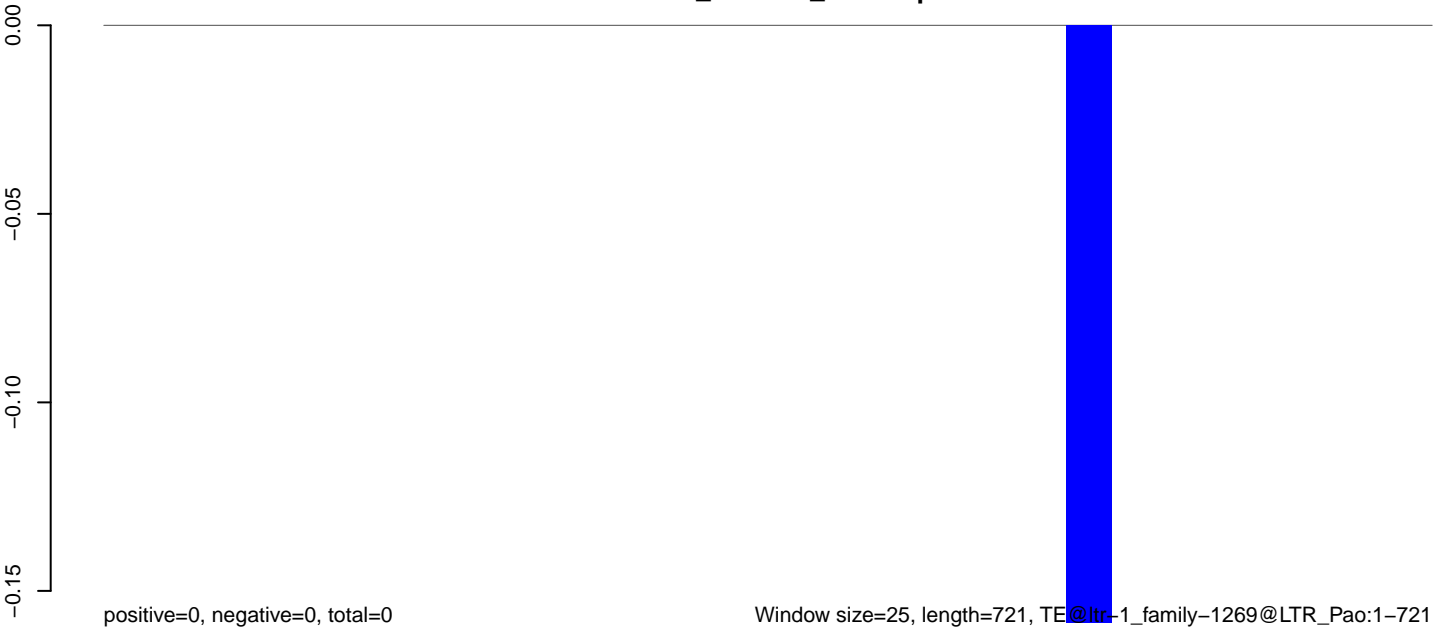
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

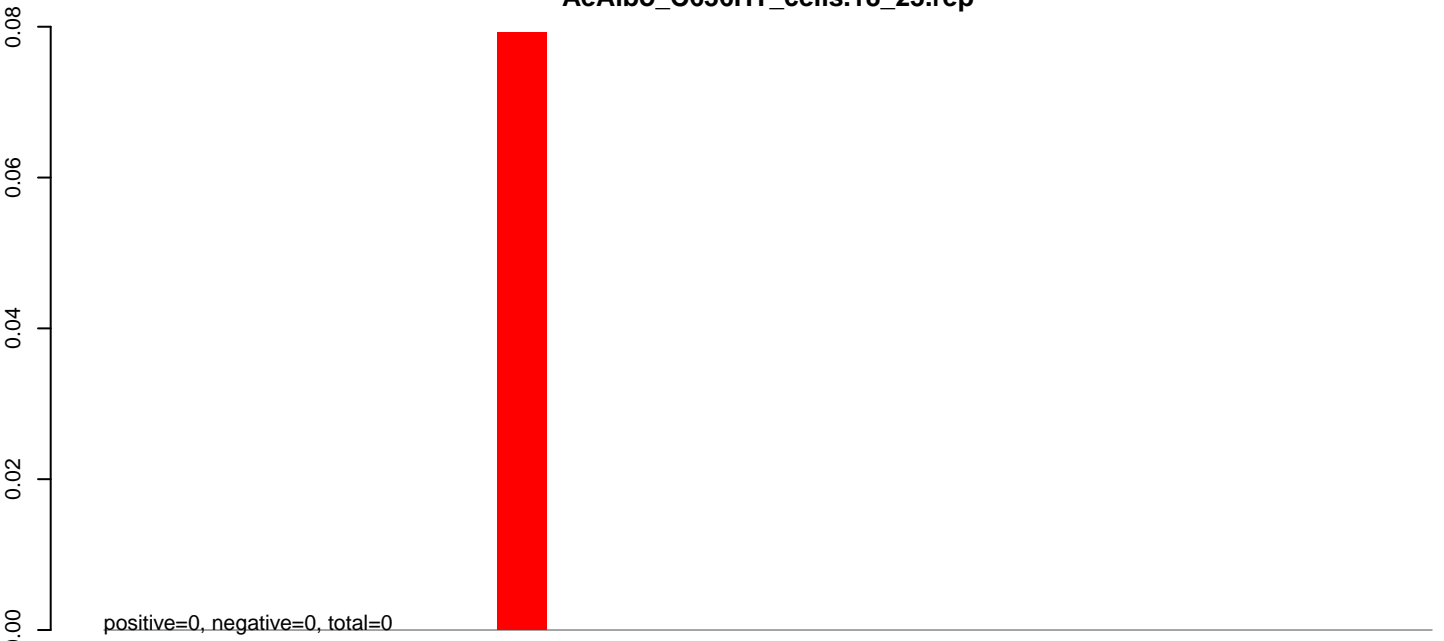


**AeAlbo\_C636HT\_cells.rep**

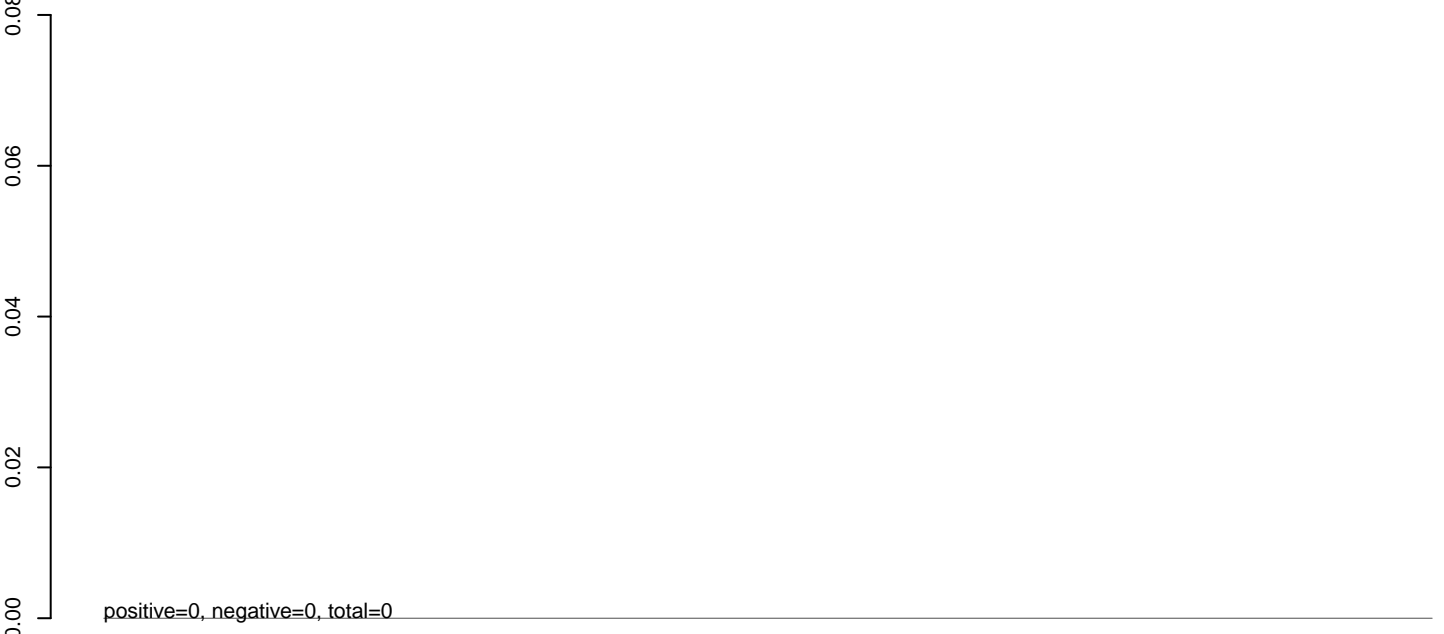


0 200 400 600

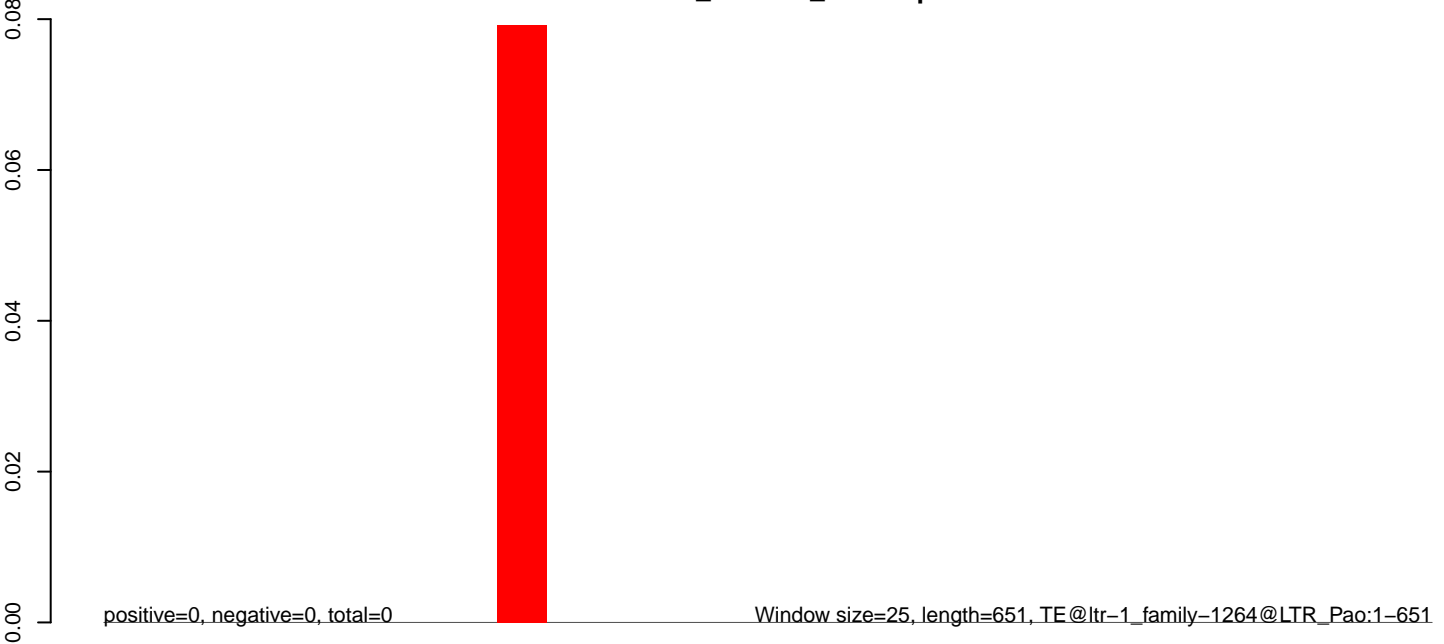
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

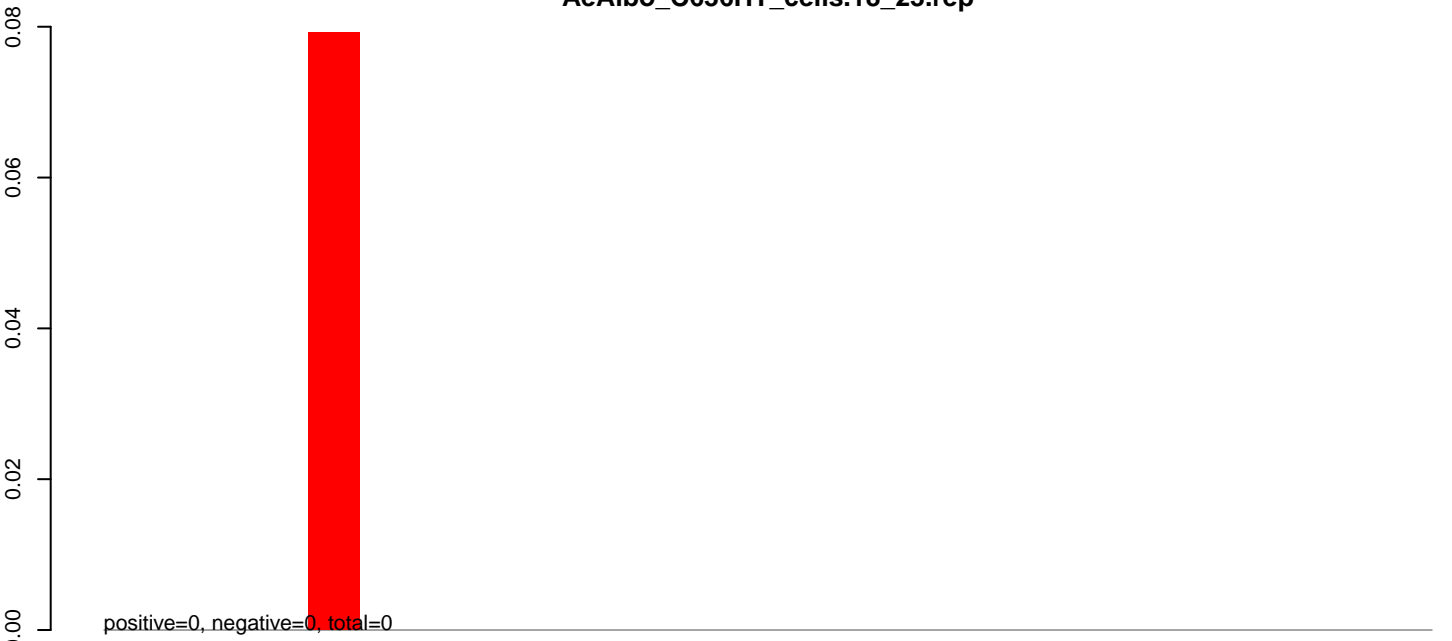


**AeAlbo\_C636HT\_cells.rep**

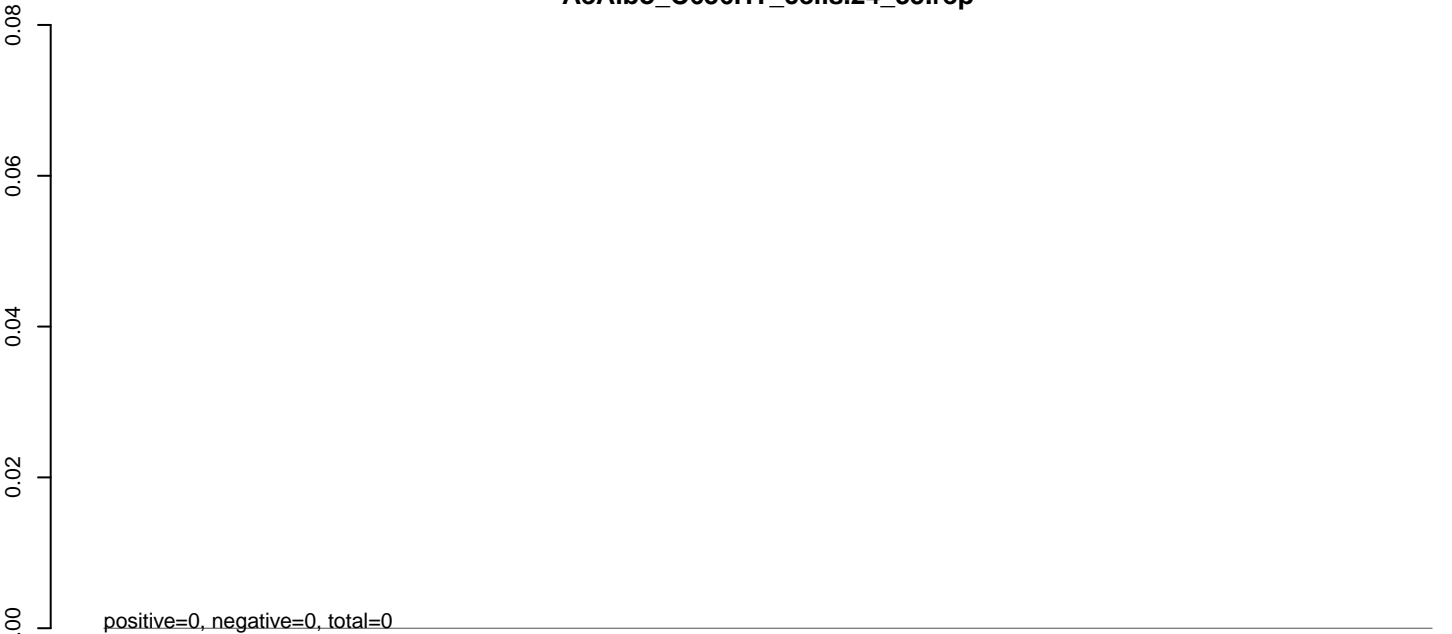


0 100 200 300 400 500 600 700

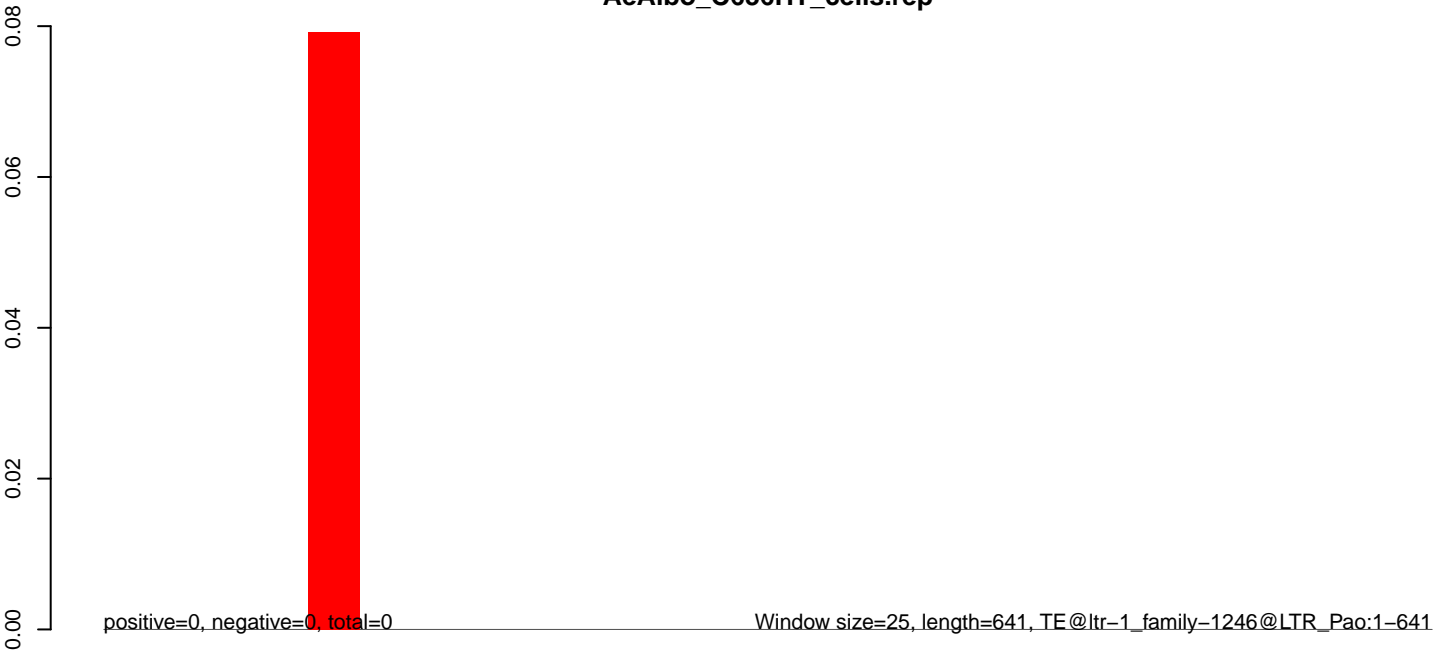
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20  
-0.25  
-0.30

positive=0, negative=0, total=0



**AeAlbo\_C636HT\_cells.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20  
-0.25  
-0.30

positive=0, negative=0, total=0



**AeAlbo\_C636HT\_cells.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20  
-0.25  
-0.30

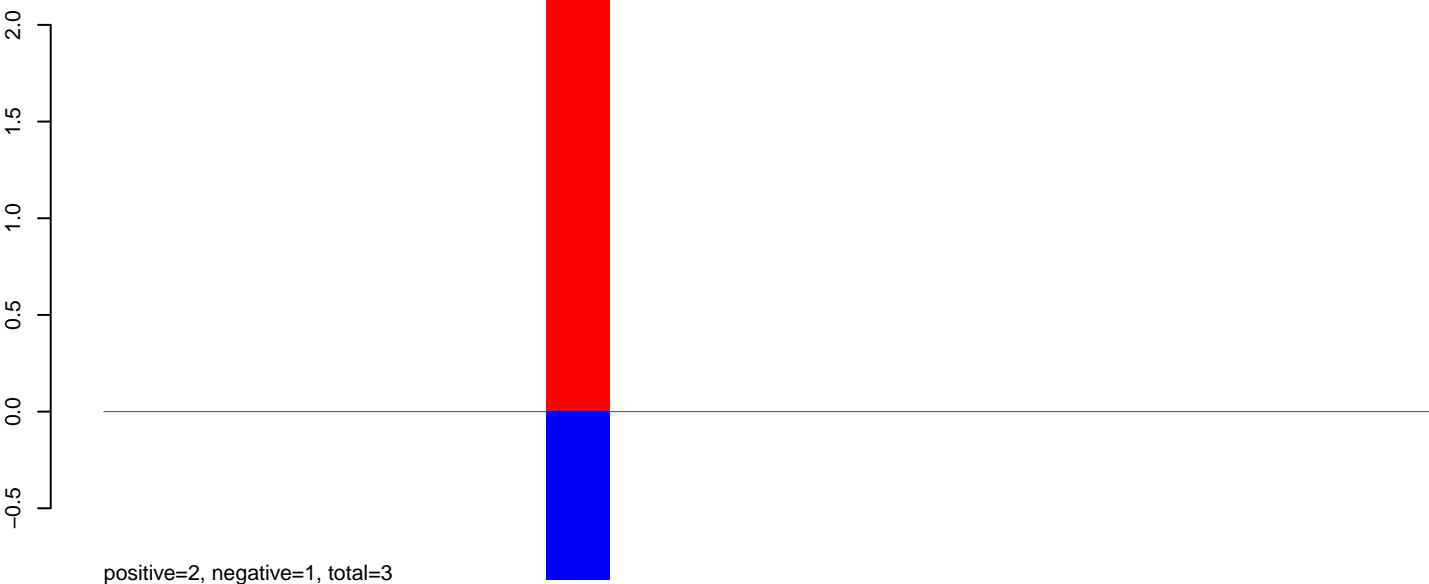
positive=0, negative=0, total=0



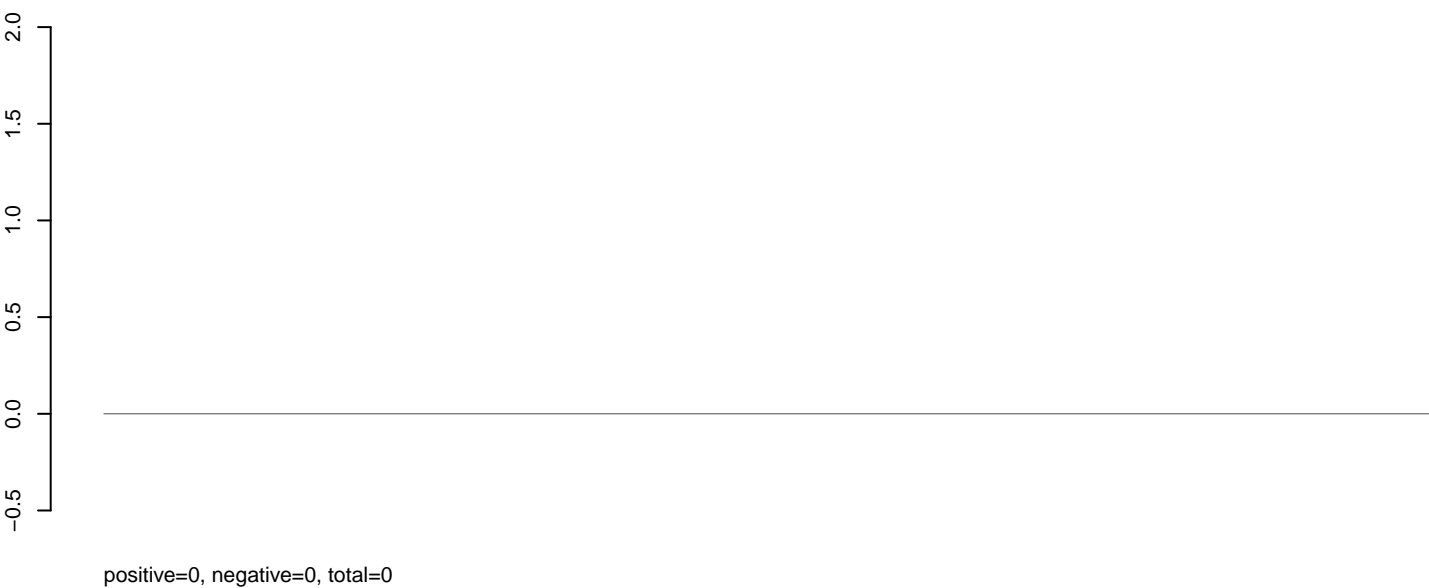
Window size=25, length=535, TE@ltr-1\_family-1239@LTR\_Pao:1-535

100 200 300 400 500

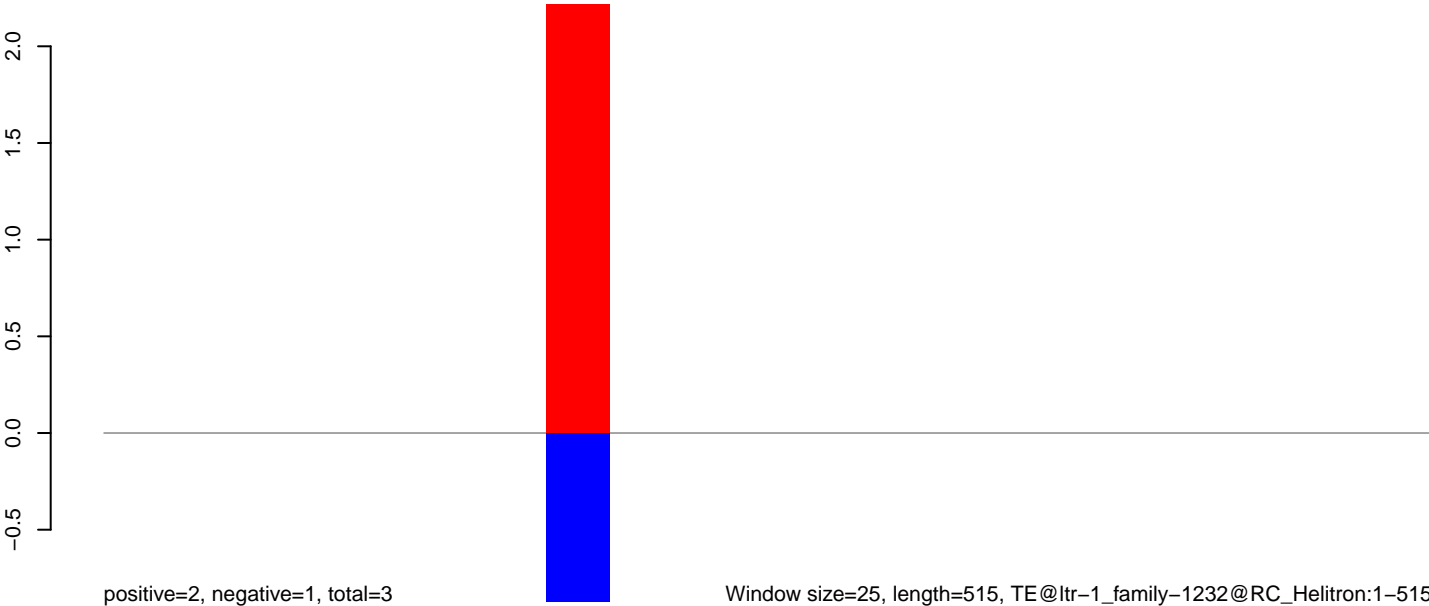
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



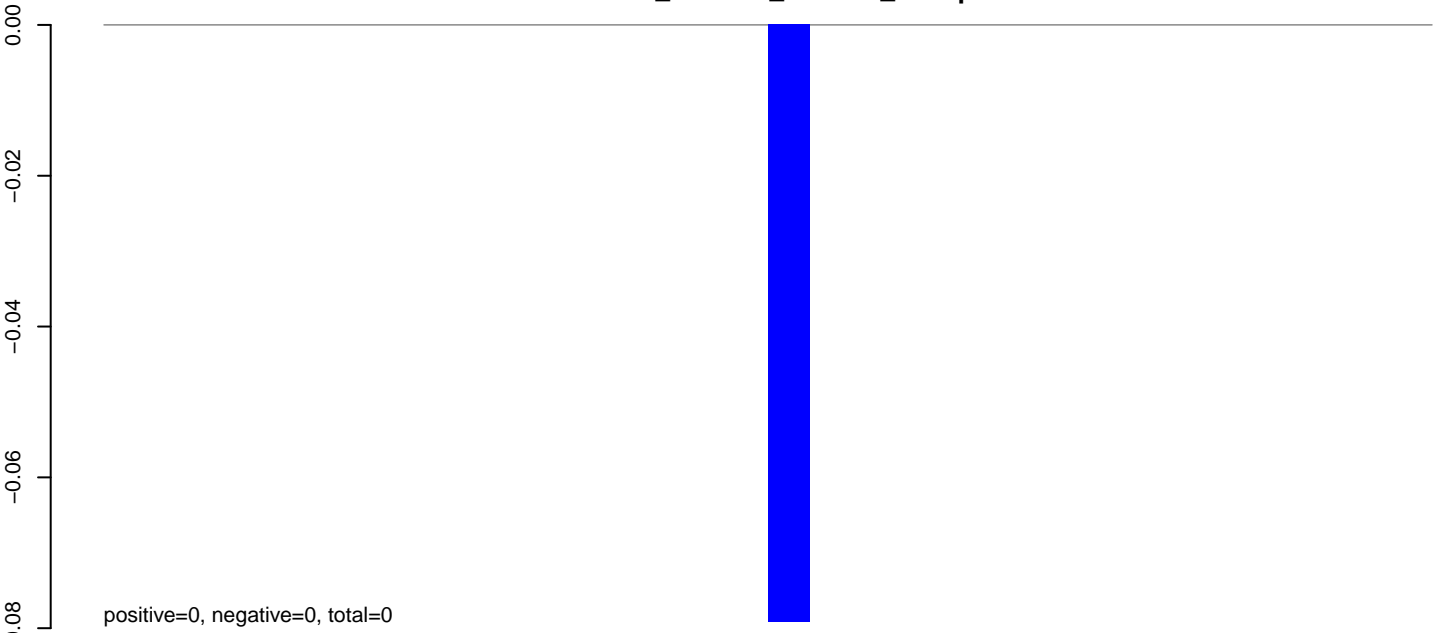
**AeAlbo\_C636HT\_cells.rep**



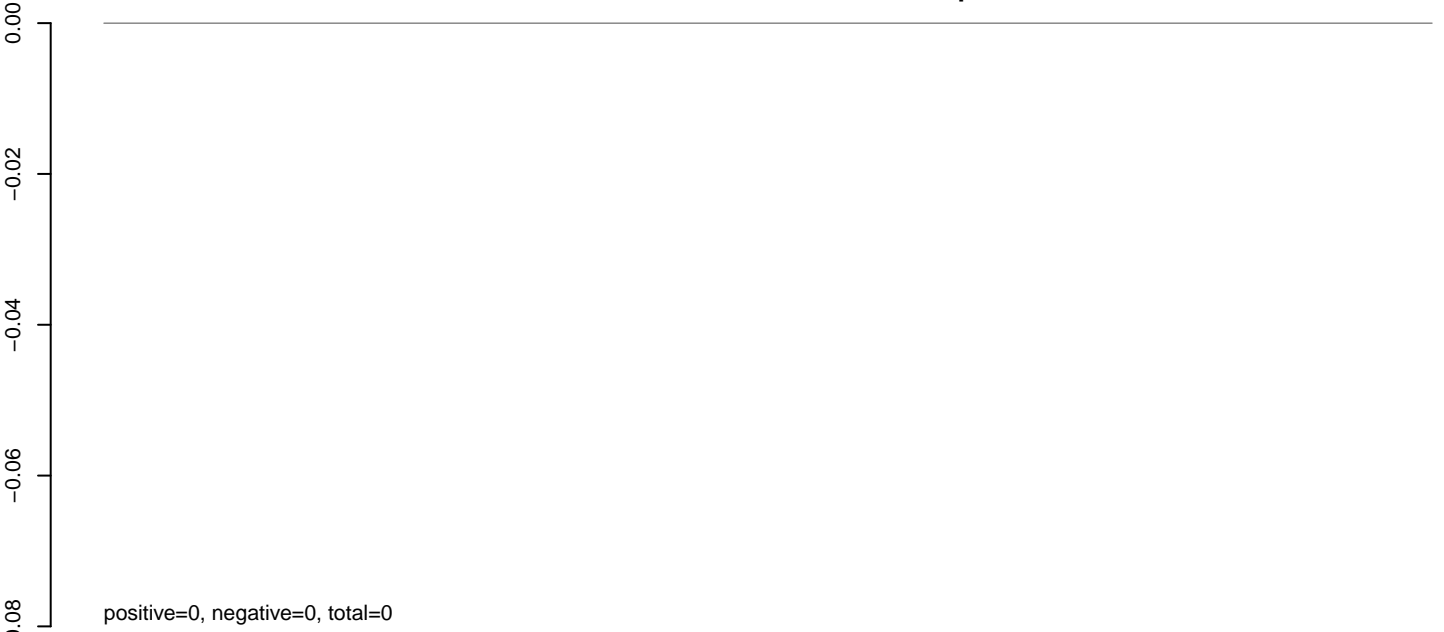
Window size=25, length=515, TE@ltr-1\_family-1232@RC\_Helitron:1-515

100 200 300 400 500

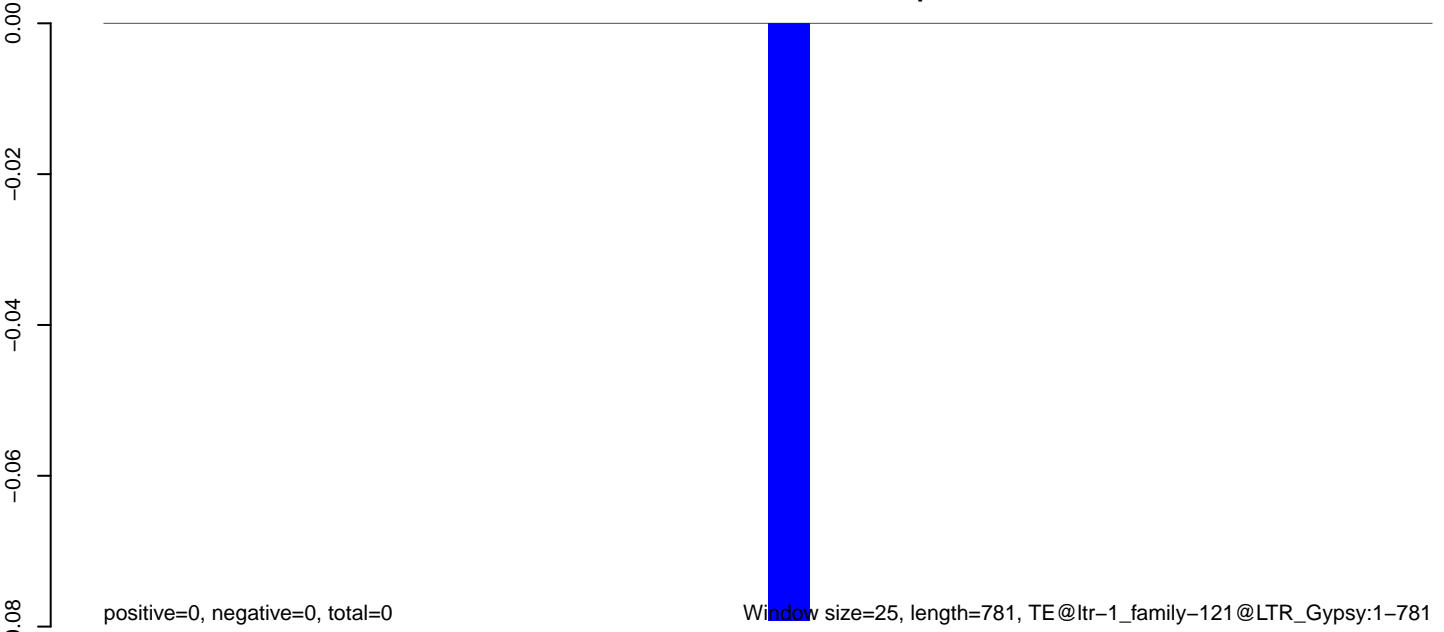
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

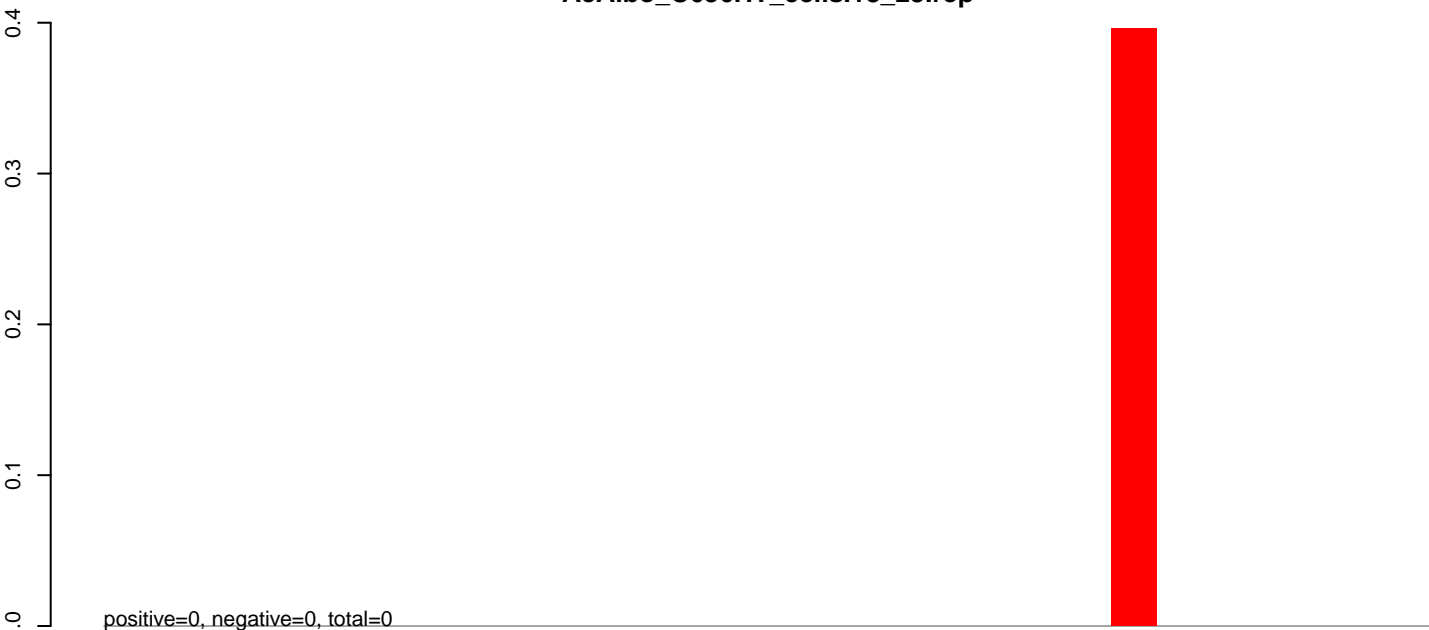


**AeAlbo\_C636HT\_cells.rep**

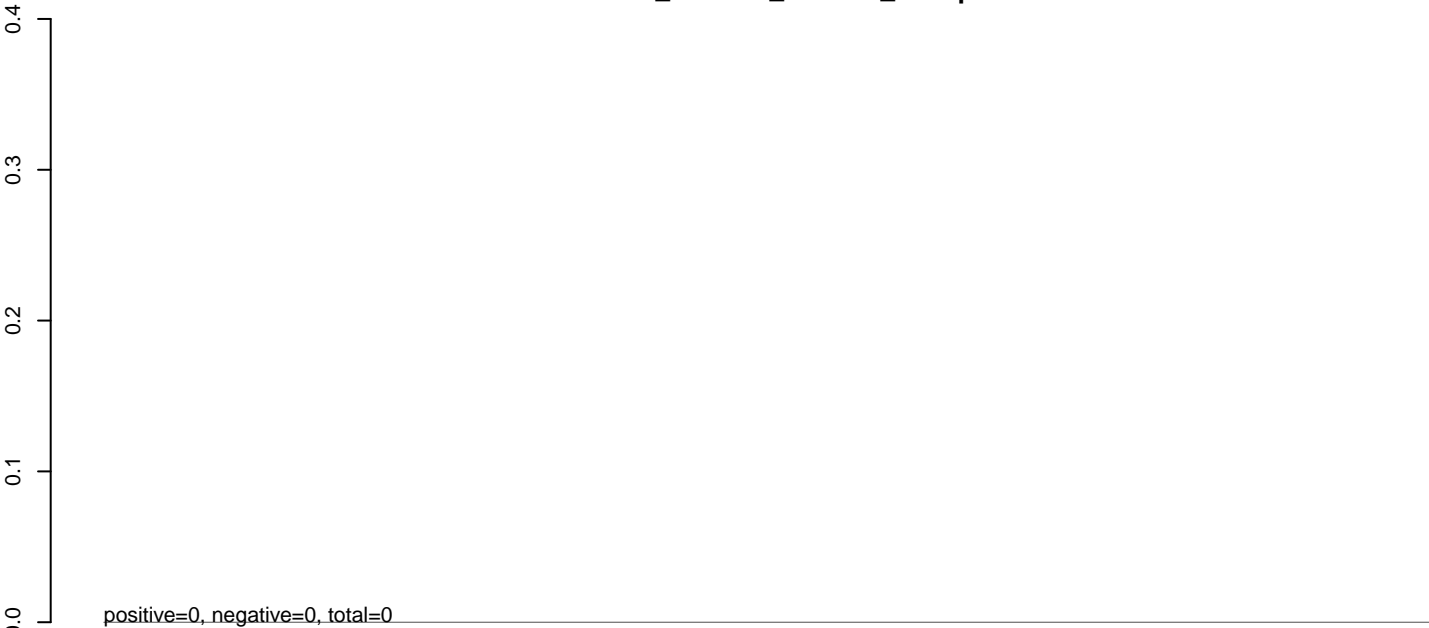


0 200 400 600 800

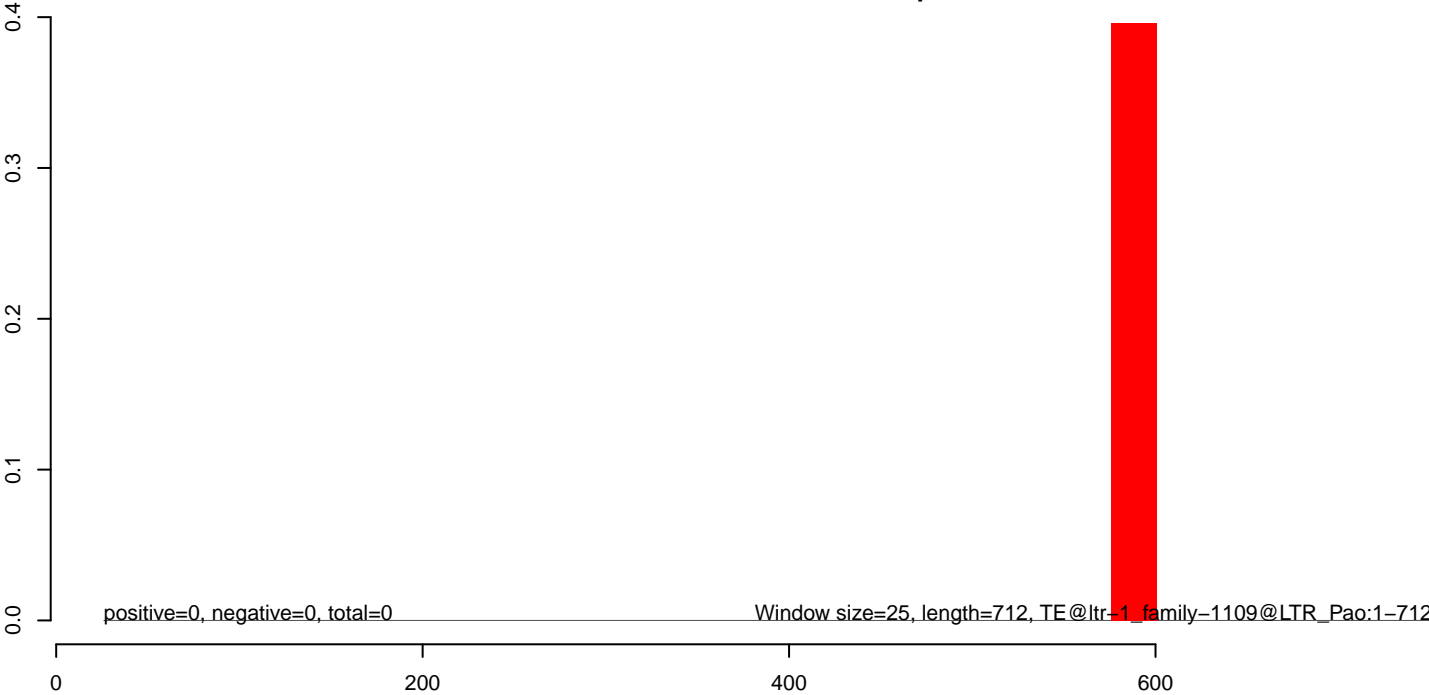
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

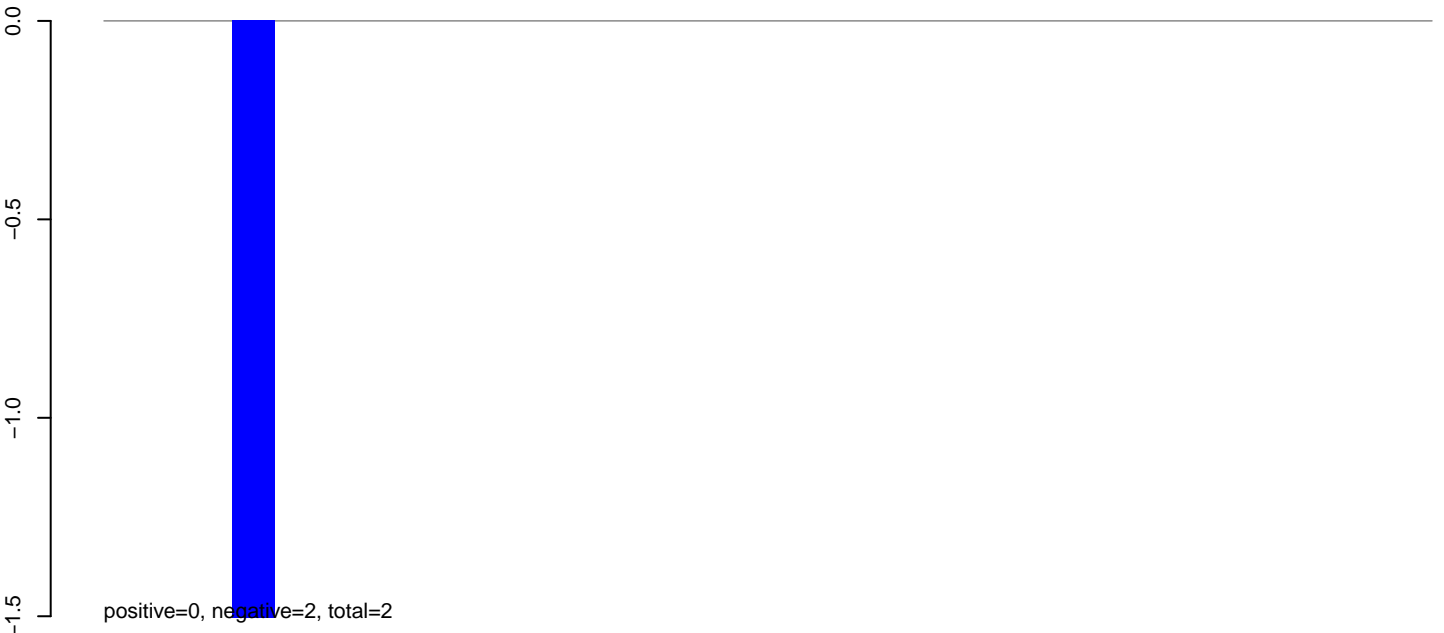


**AeAlbo\_C636HT\_cells.rep**

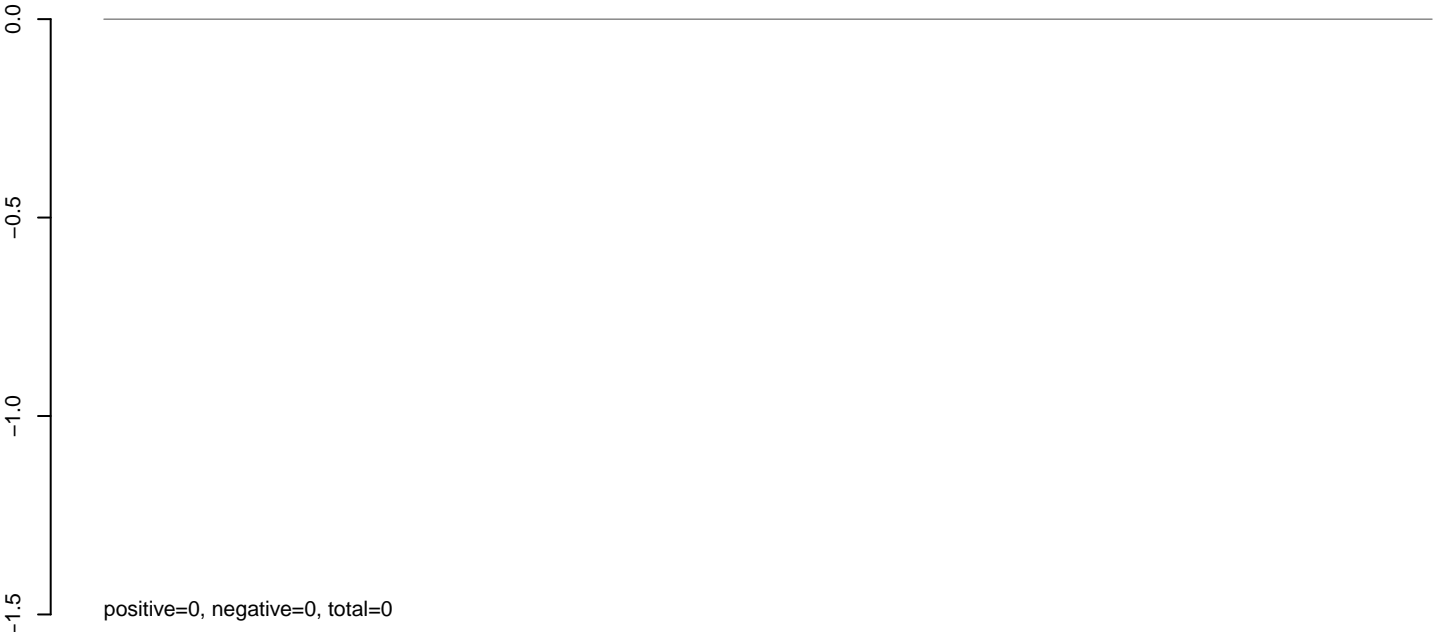




**AeAlbo\_C636HT\_cells.18\_23.rep**



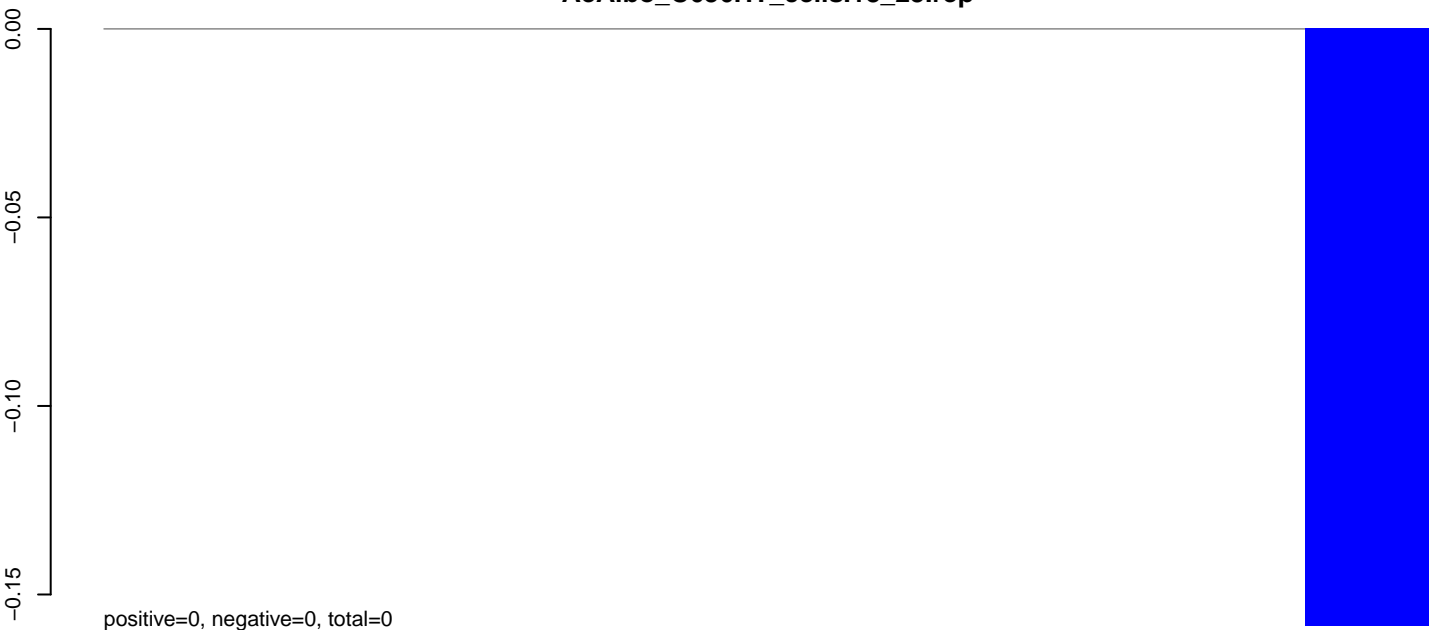
**AeAlbo\_C636HT\_cells.24\_35.rep**



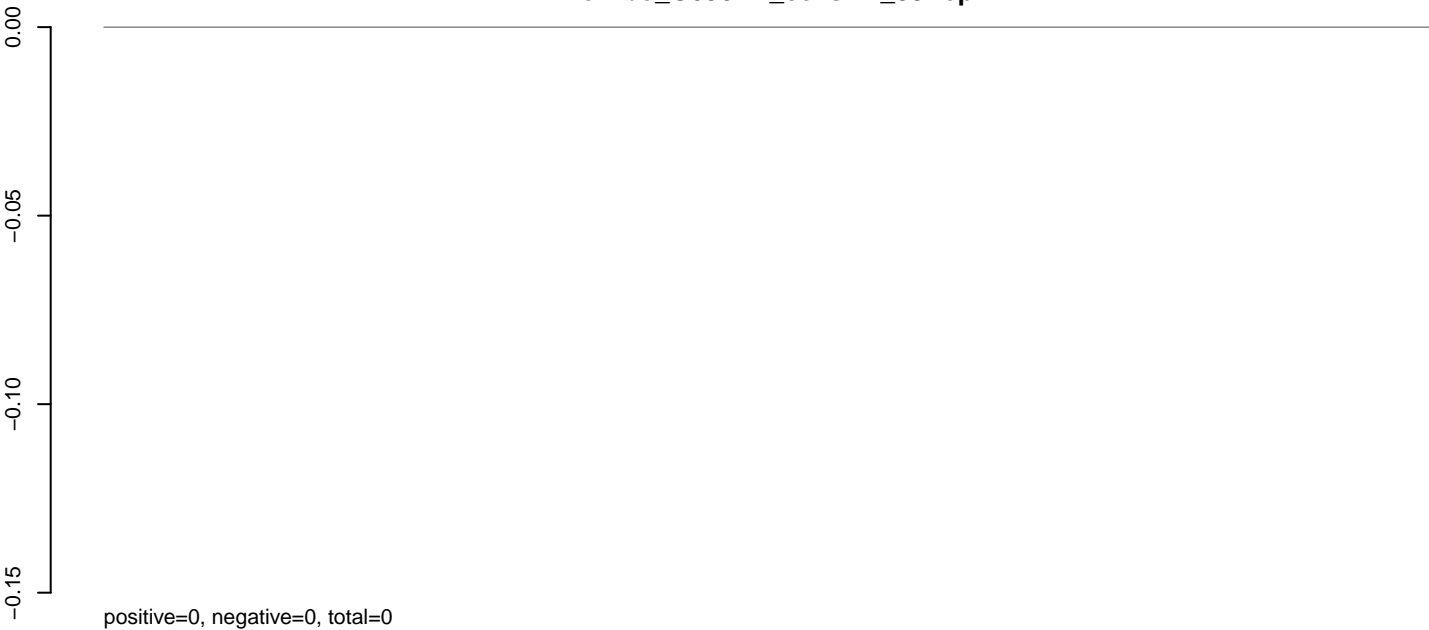
**AeAlbo\_C636HT\_cells.rep**



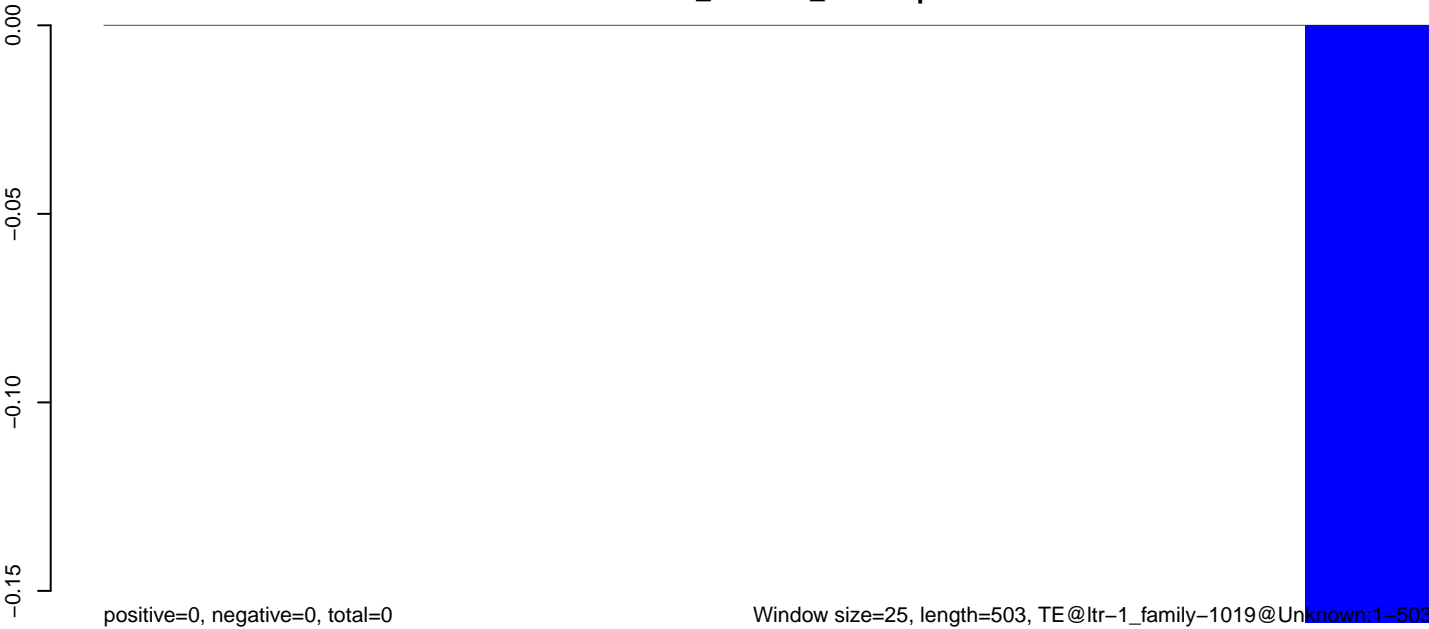
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



Window size=25, length=503, TE@ltr-1\_family-1019@Unknown:1-503

100

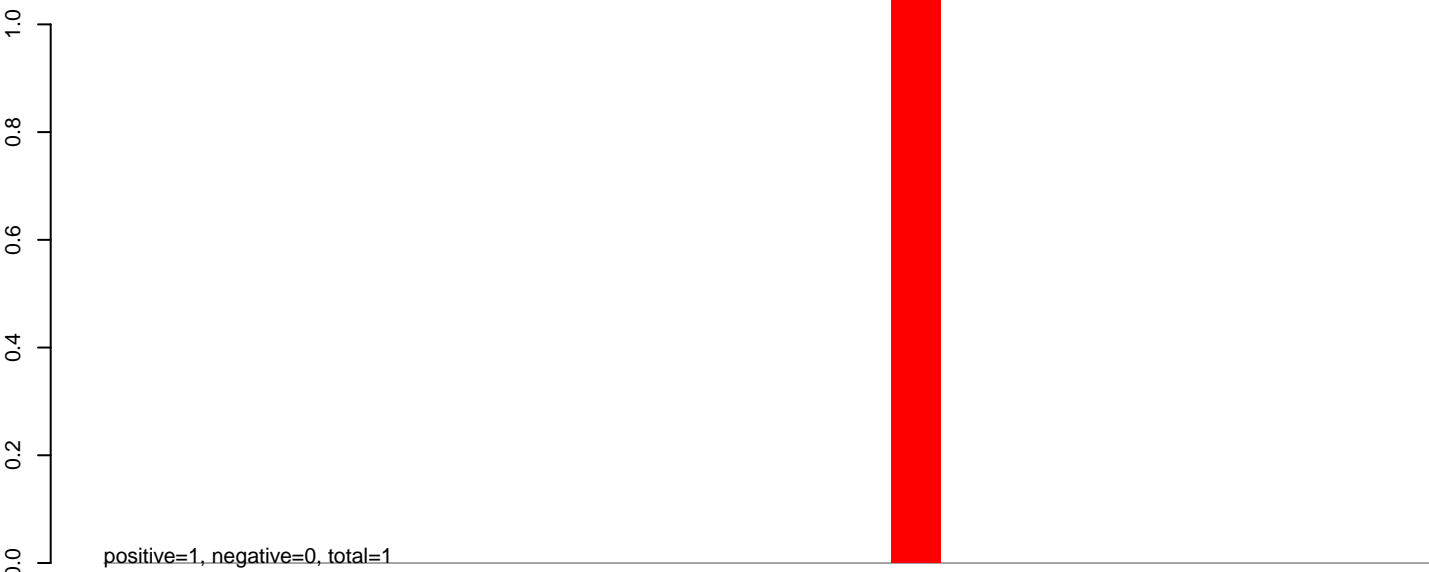
200

300

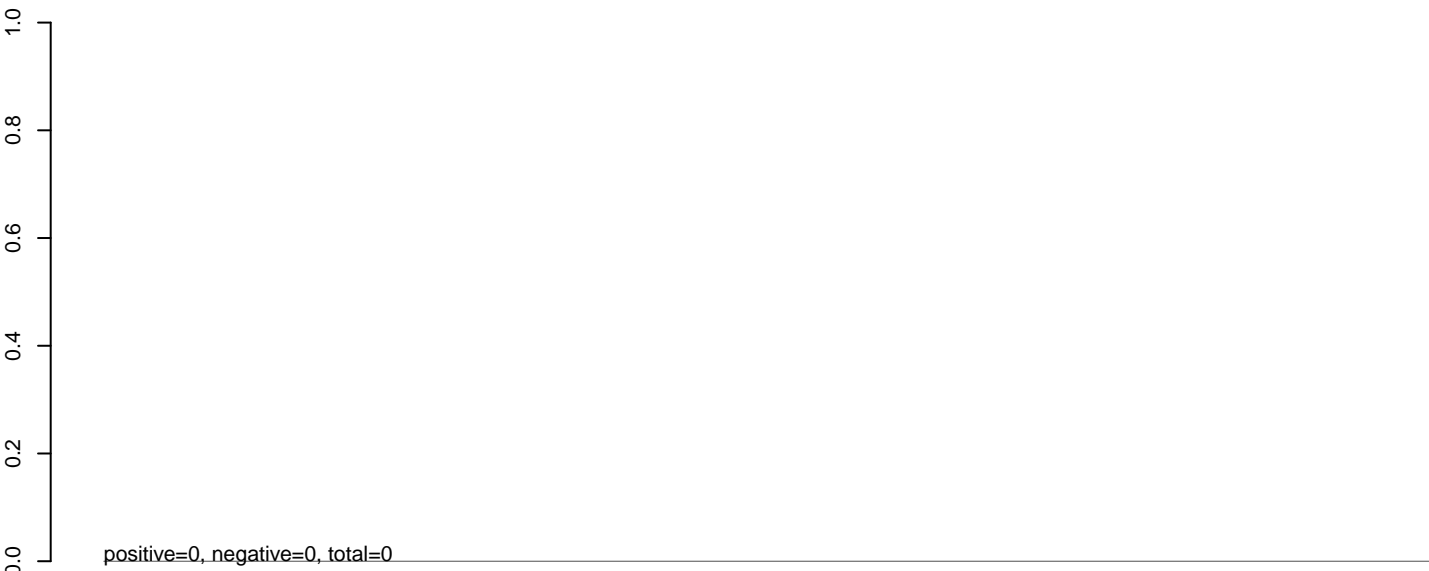
400

500

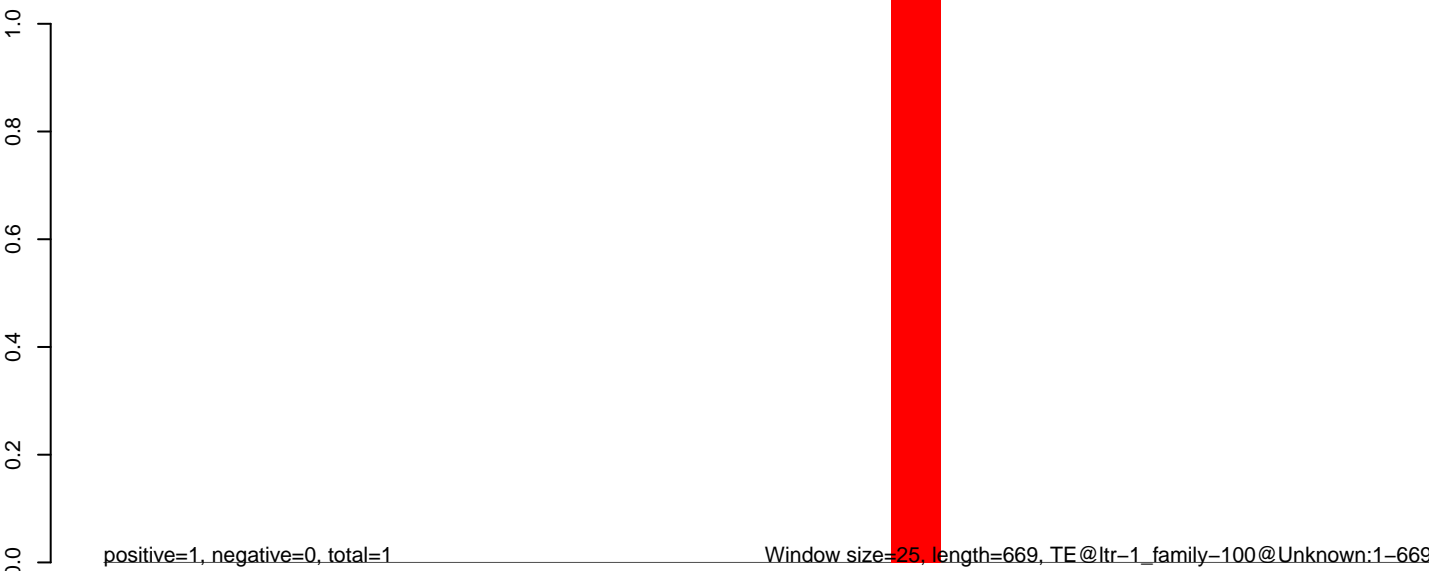
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



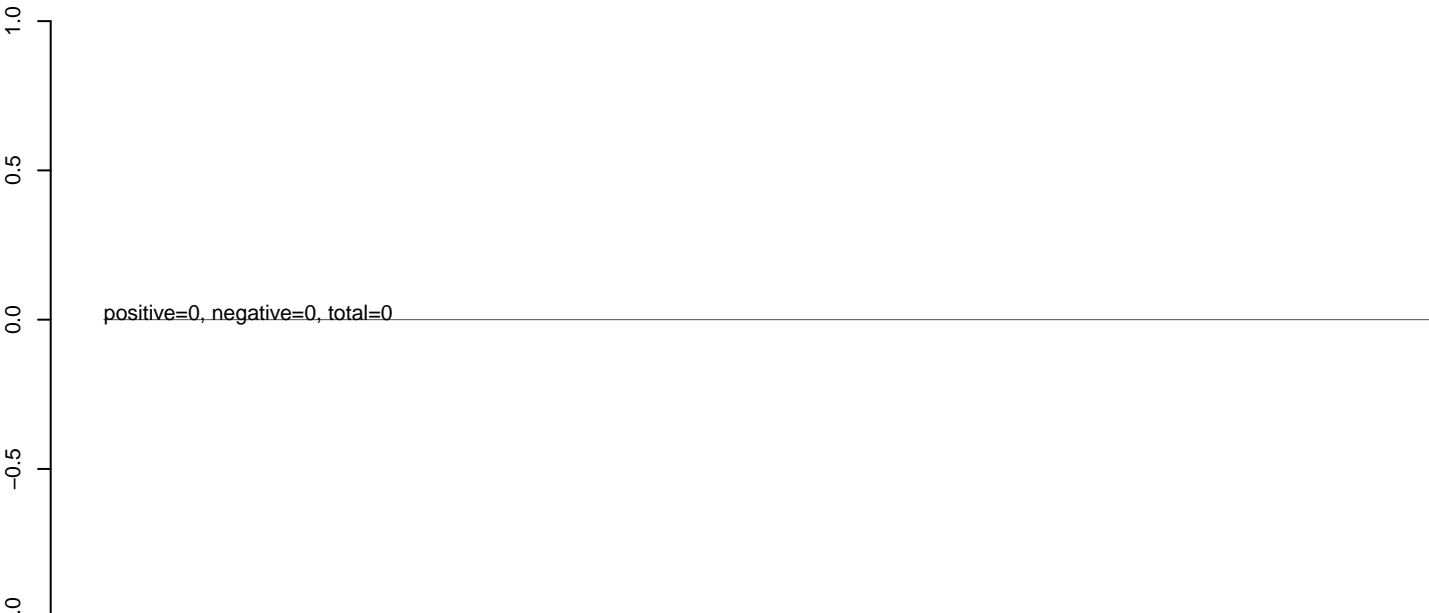
**AeAlbo\_C636HT\_cells.rep**



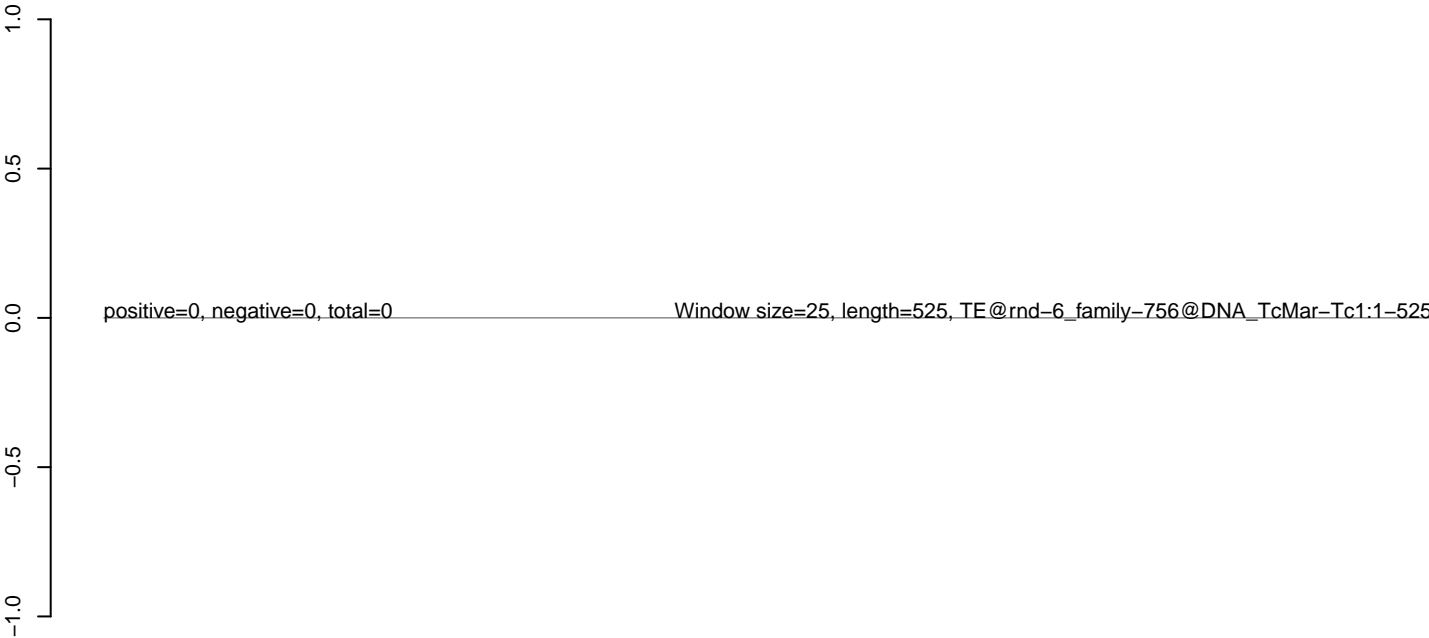
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



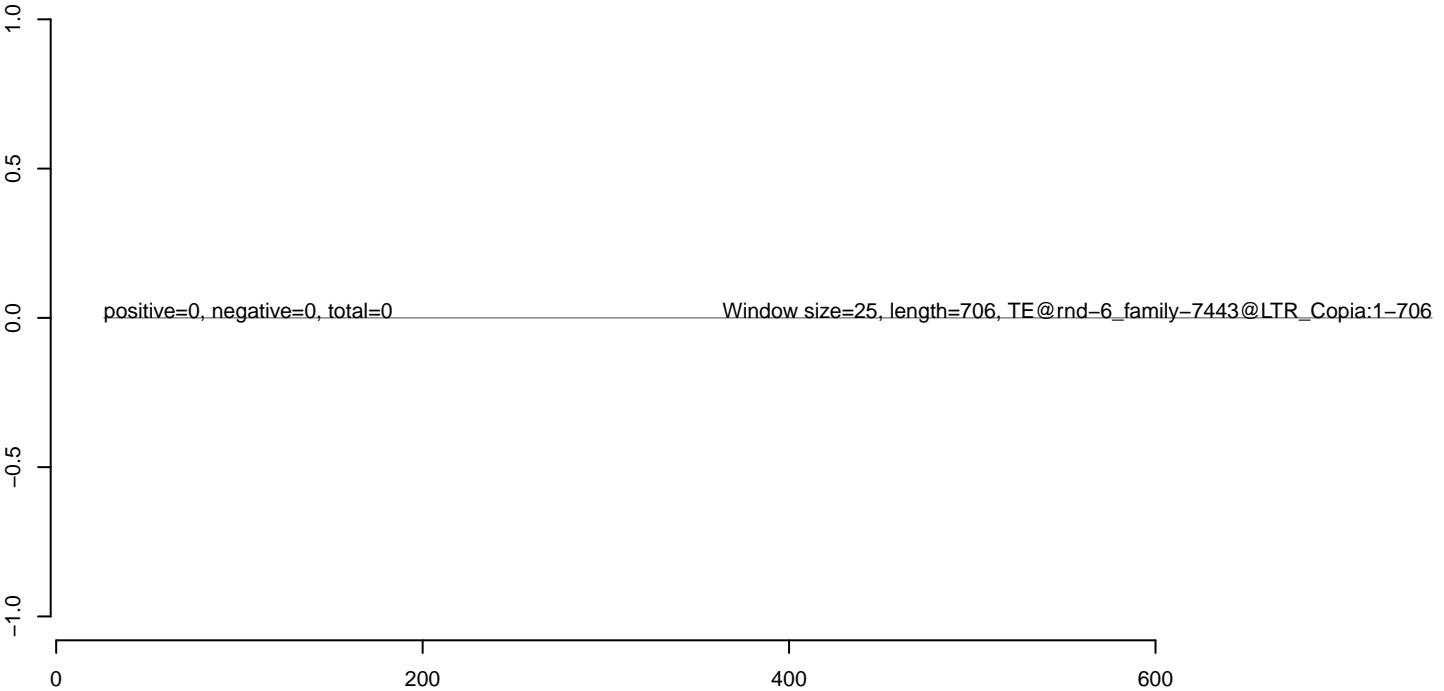
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



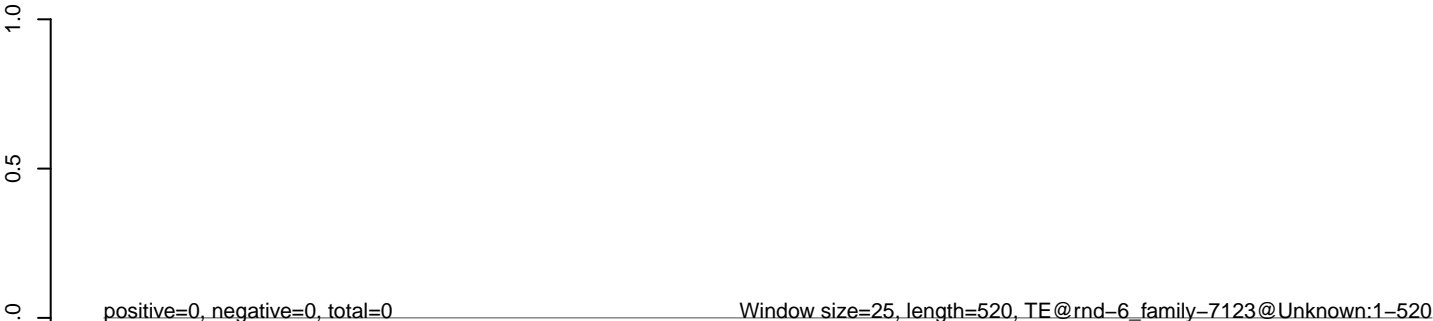
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



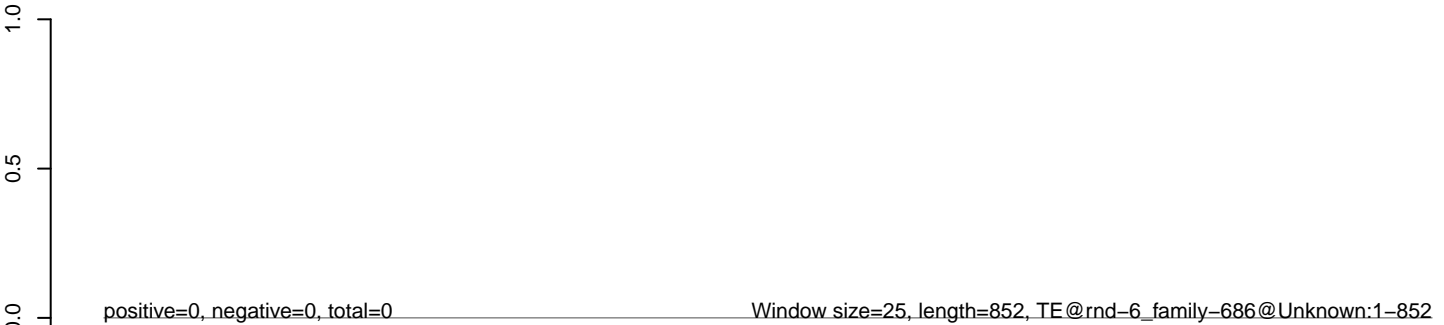
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**





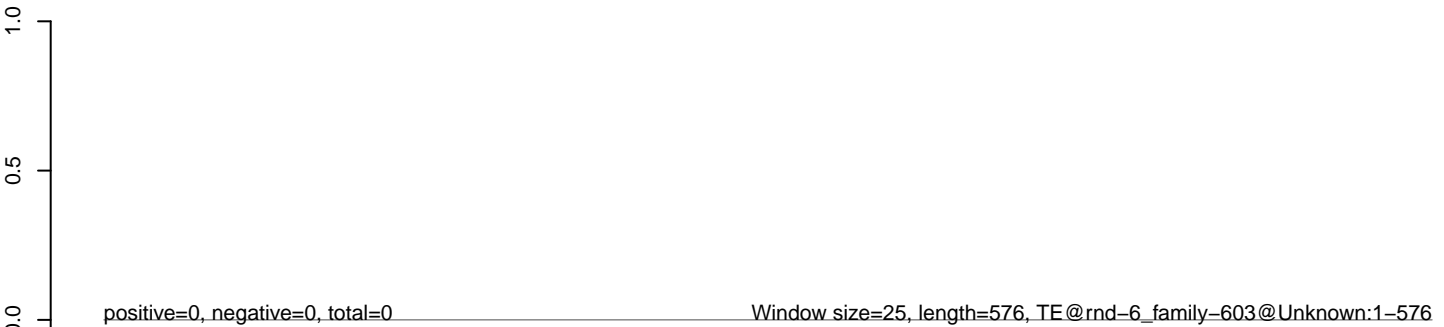
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



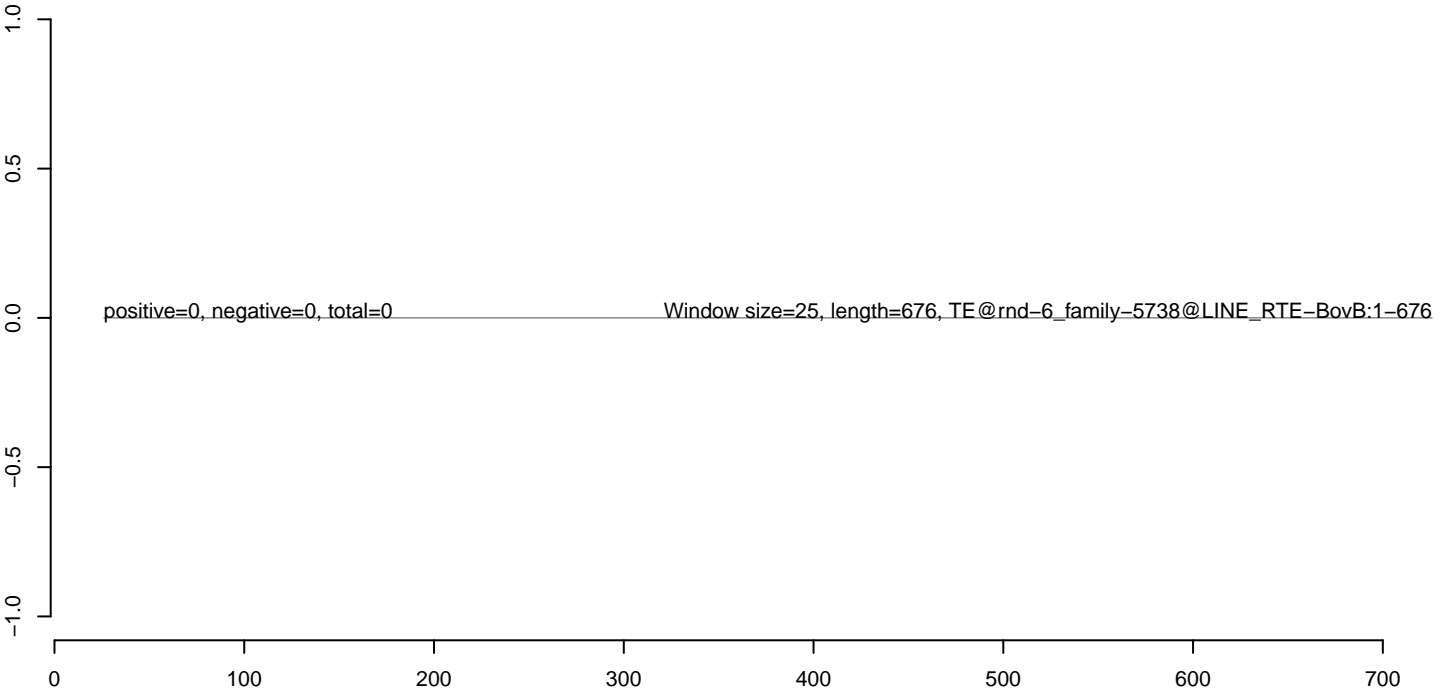
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



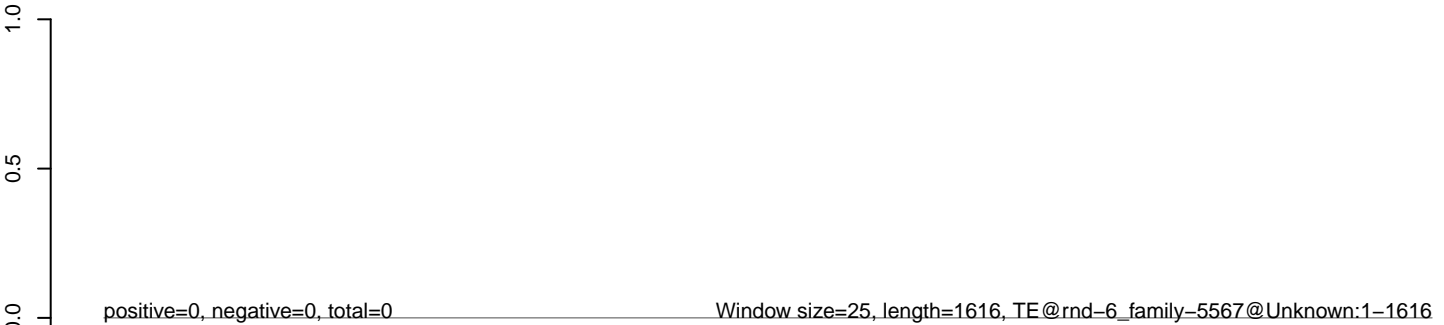
**AeAlbo\_C636HT\_cells.18\_23.rep**



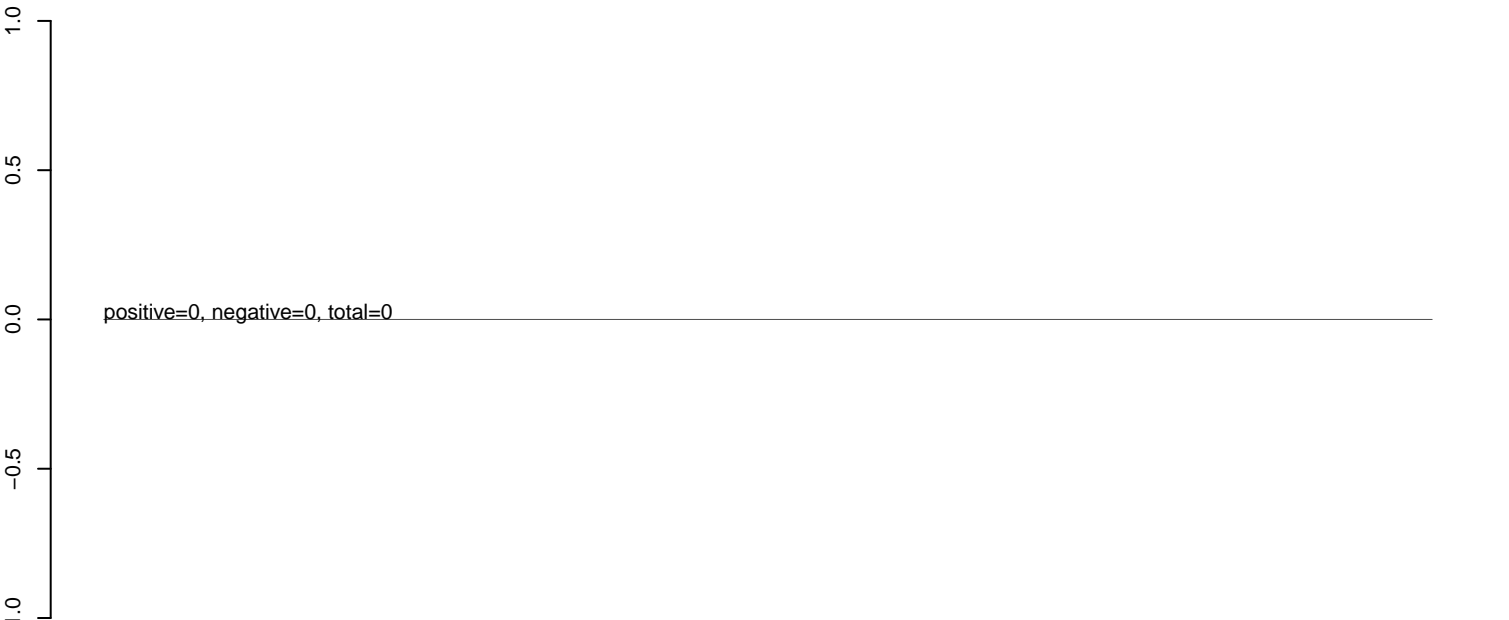
**AeAlbo\_C636HT\_cells.24\_35.rep**



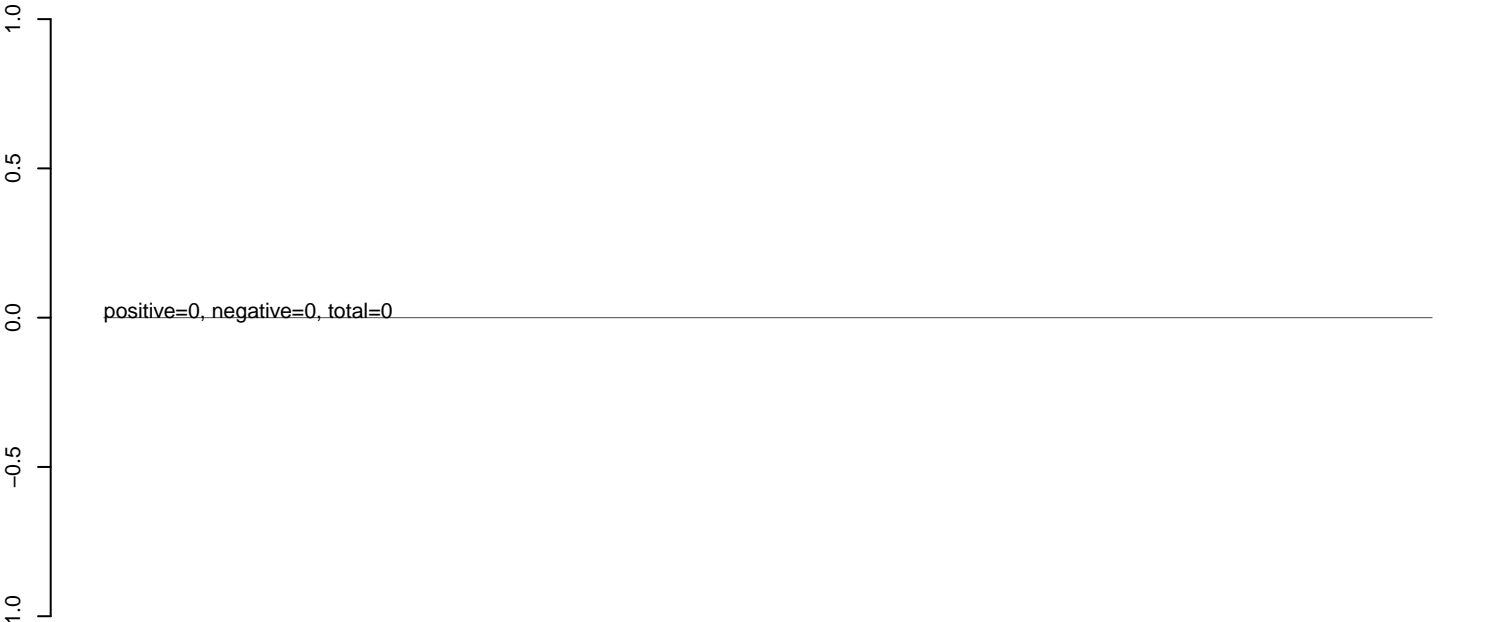
**AeAlbo\_C636HT\_cells.rep**



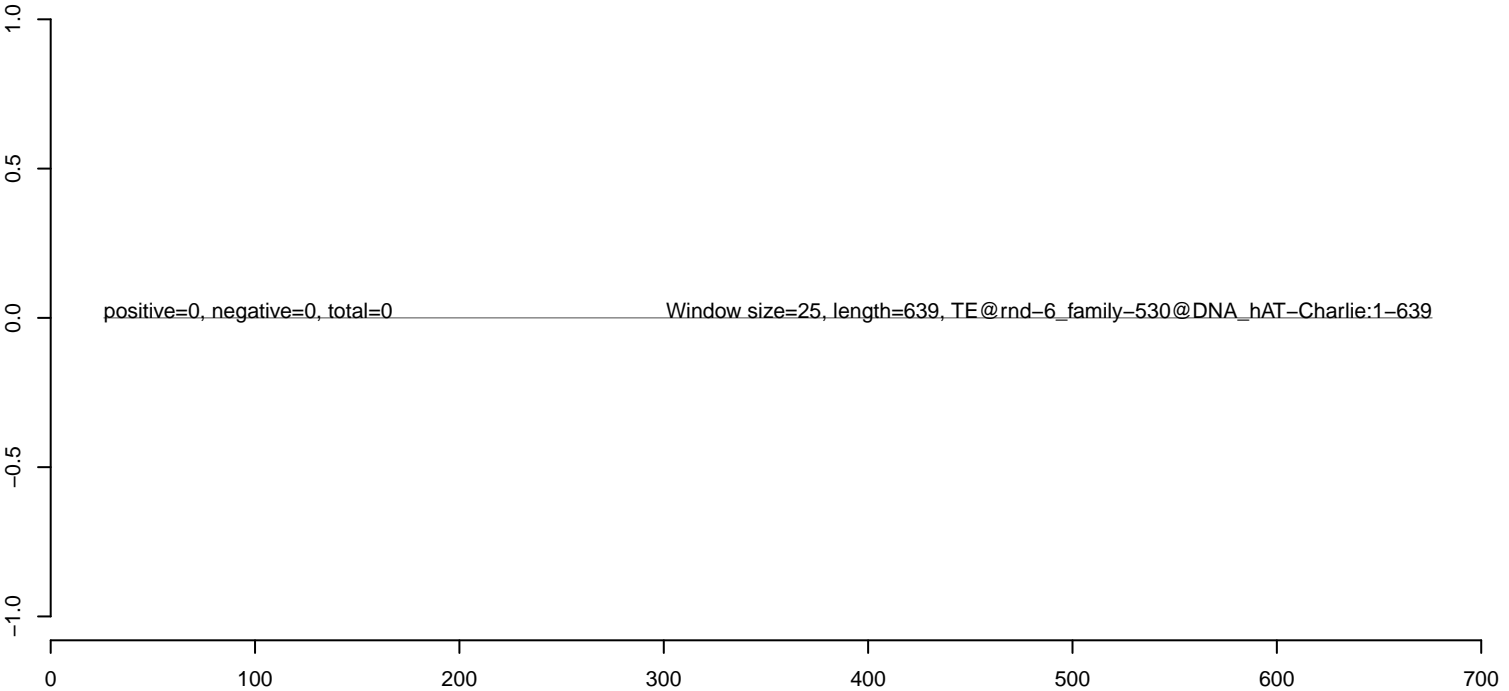
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

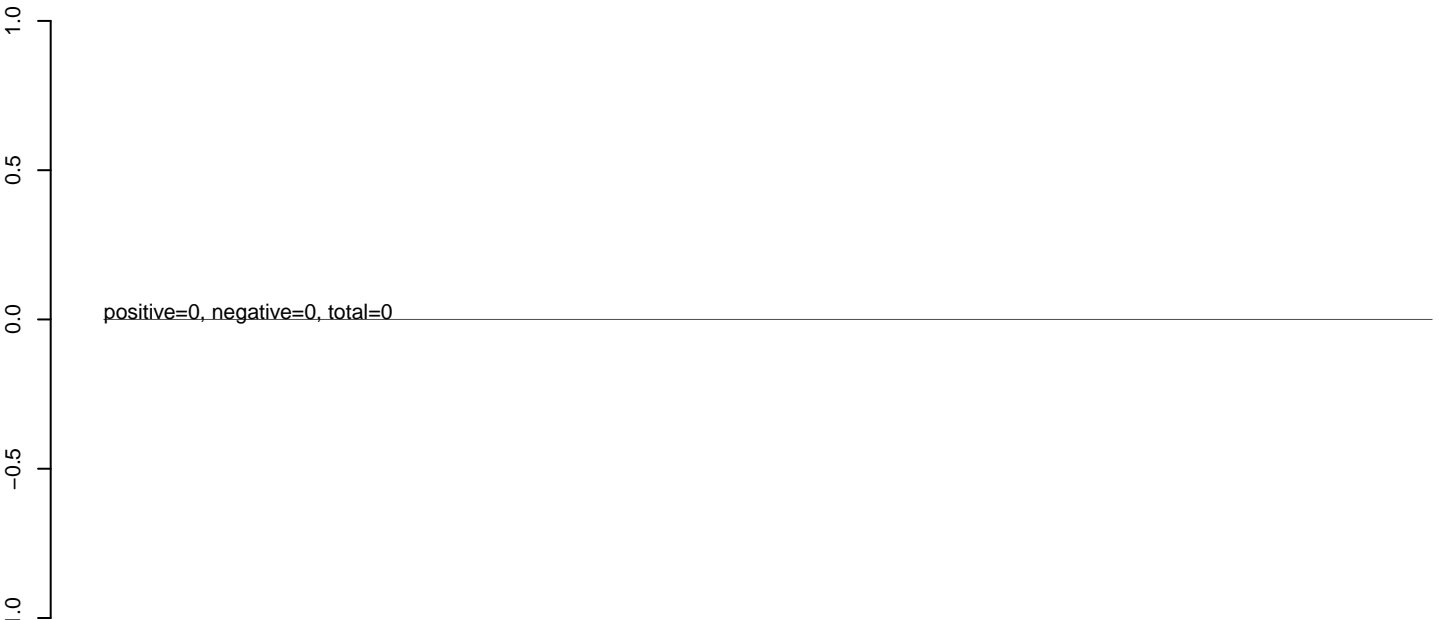


**AeAlbo\_C636HT\_cells.rep**

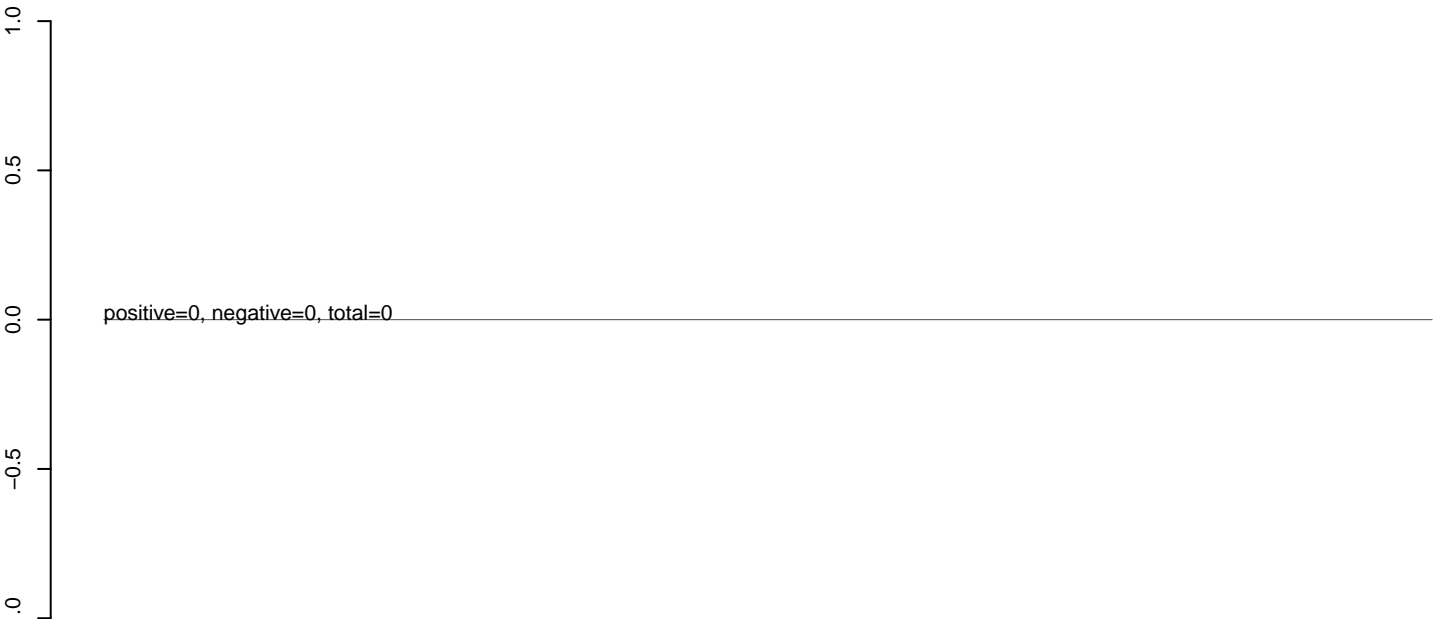


100 200 300 400 500

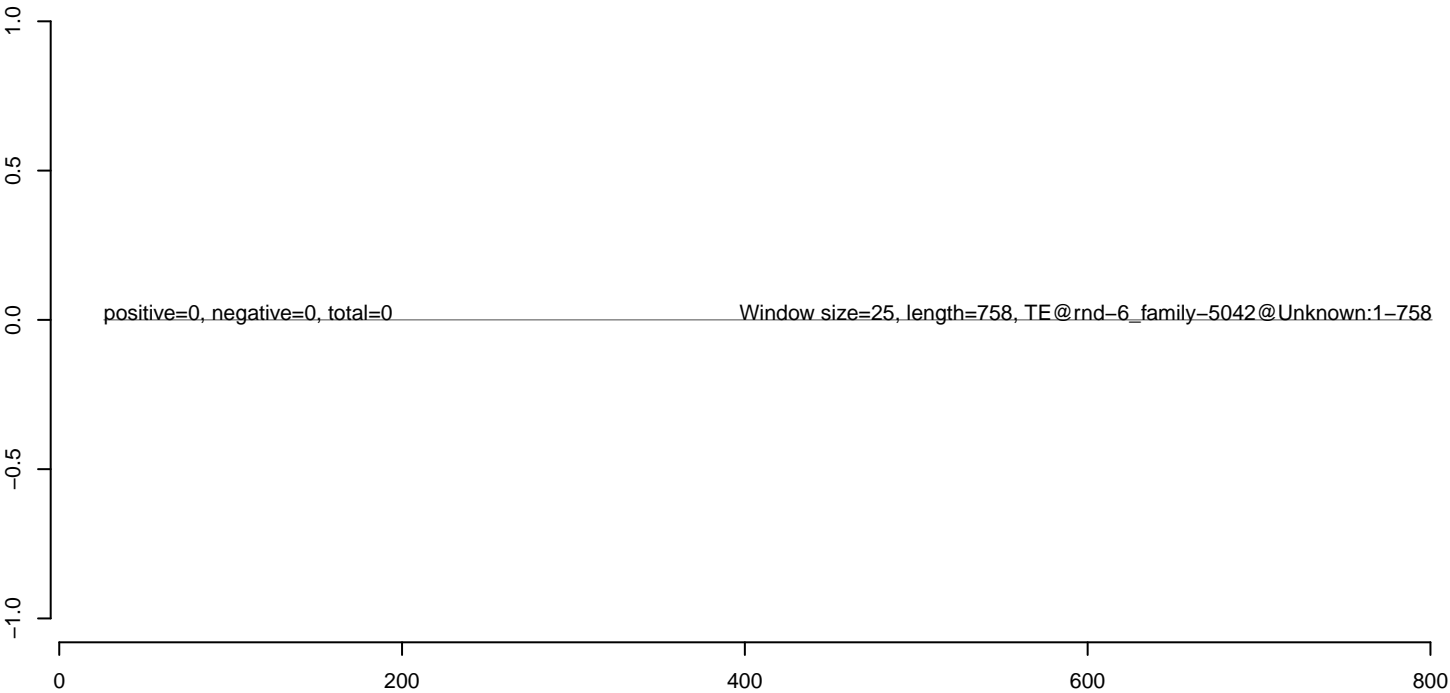
**AeAlbo\_C636HT\_cells.18\_23.rep**



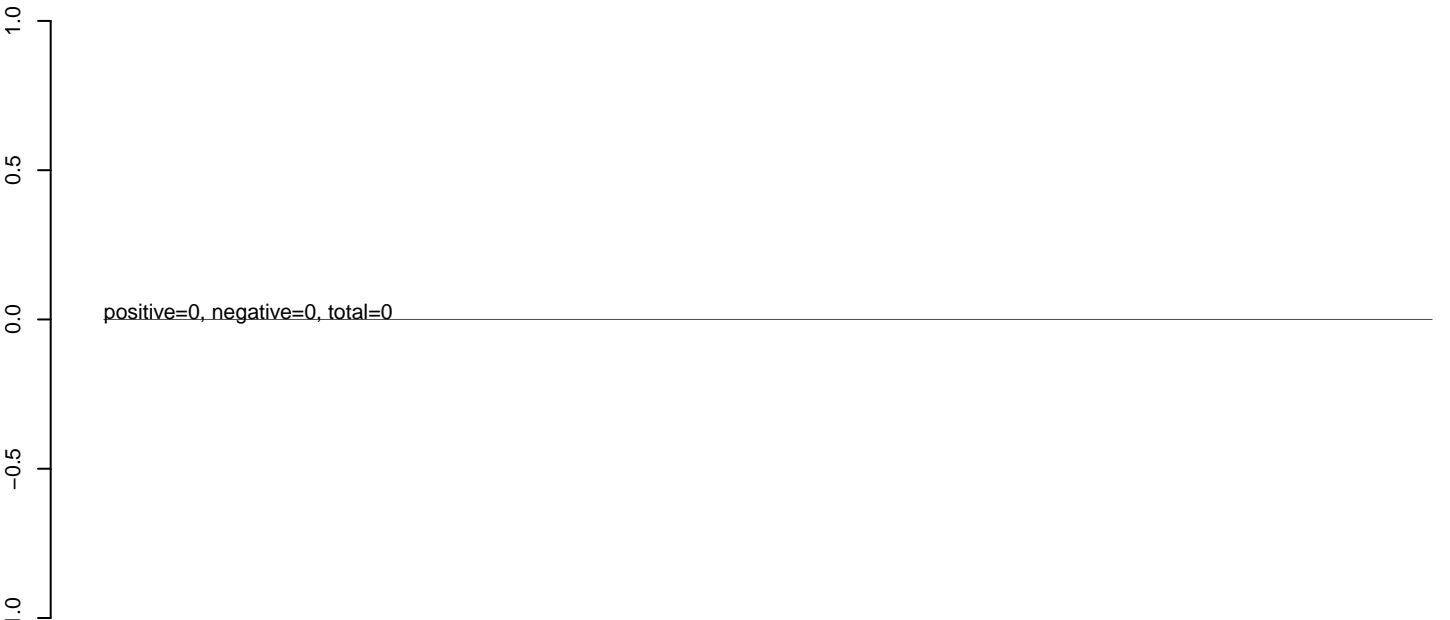
**AeAlbo\_C636HT\_cells.24\_35.rep**



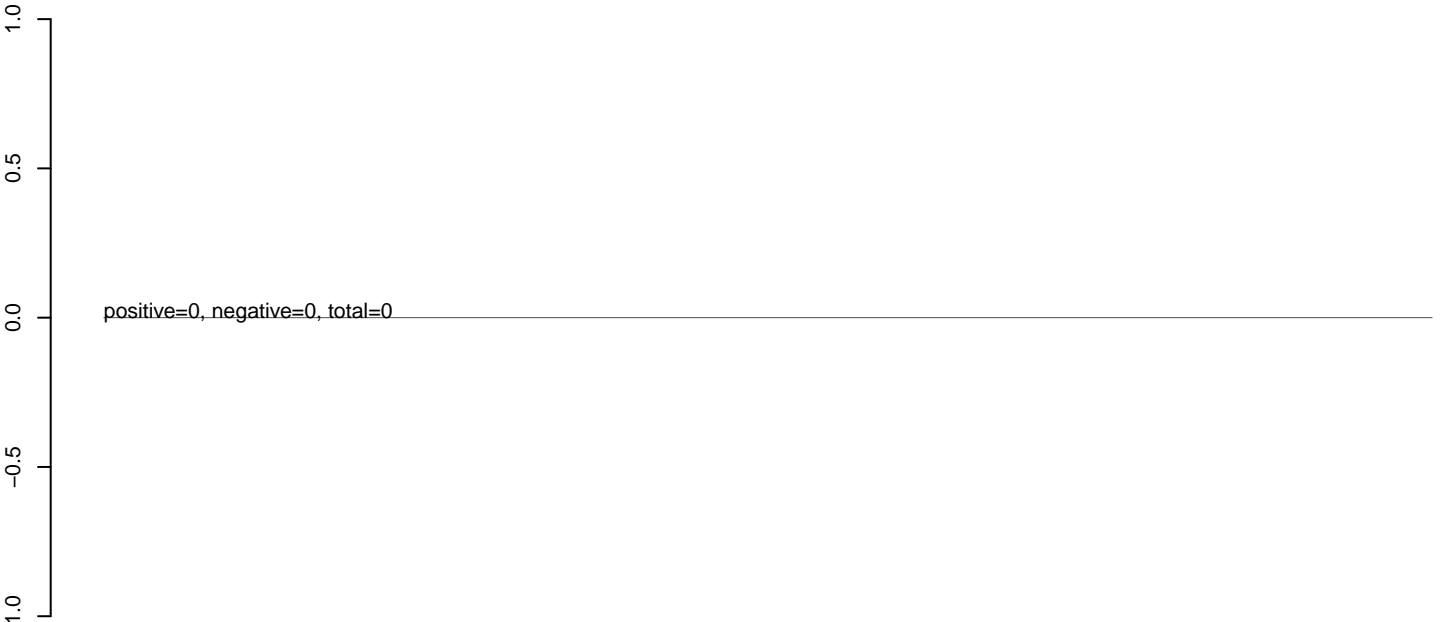
**AeAlbo\_C636HT\_cells.rep**



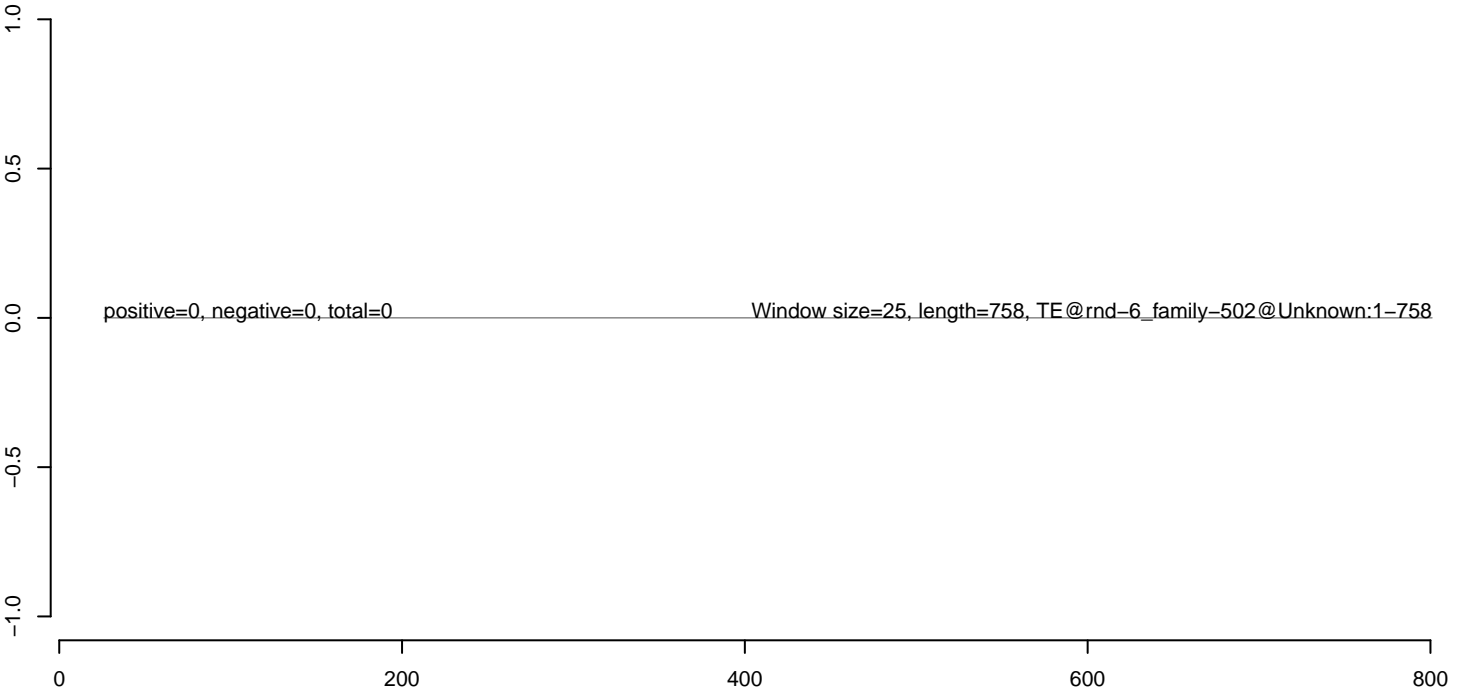
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



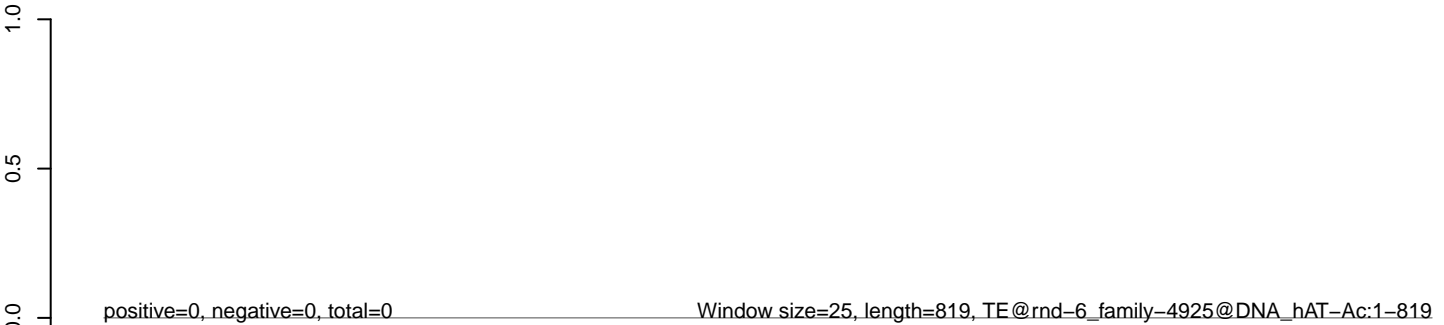
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

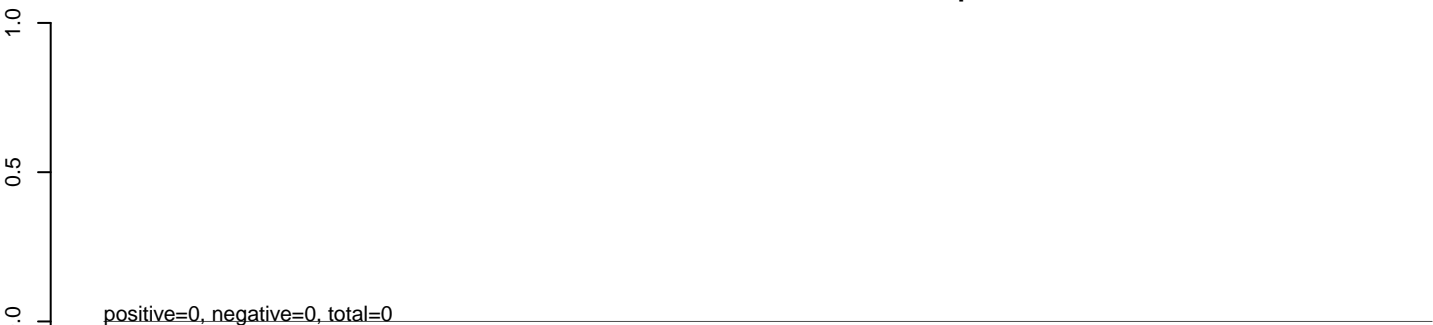


**AeAlbo\_C636HT\_cells.rep**

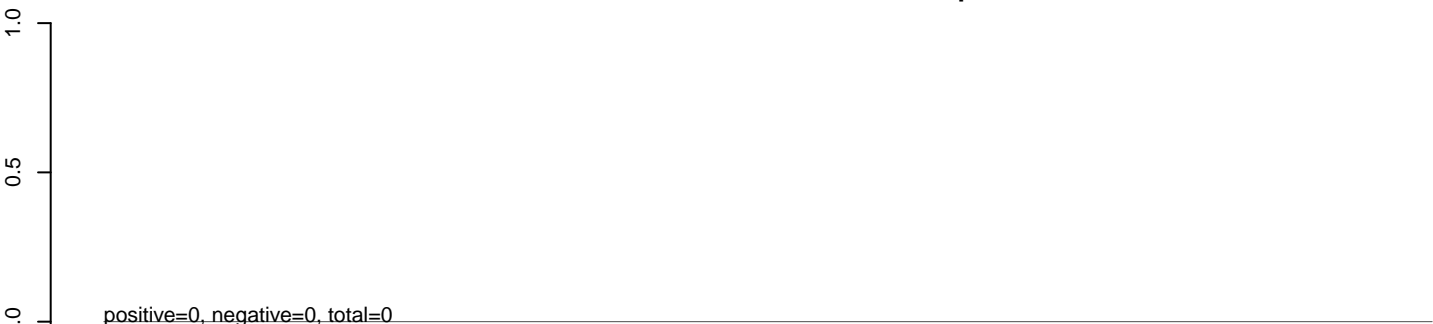




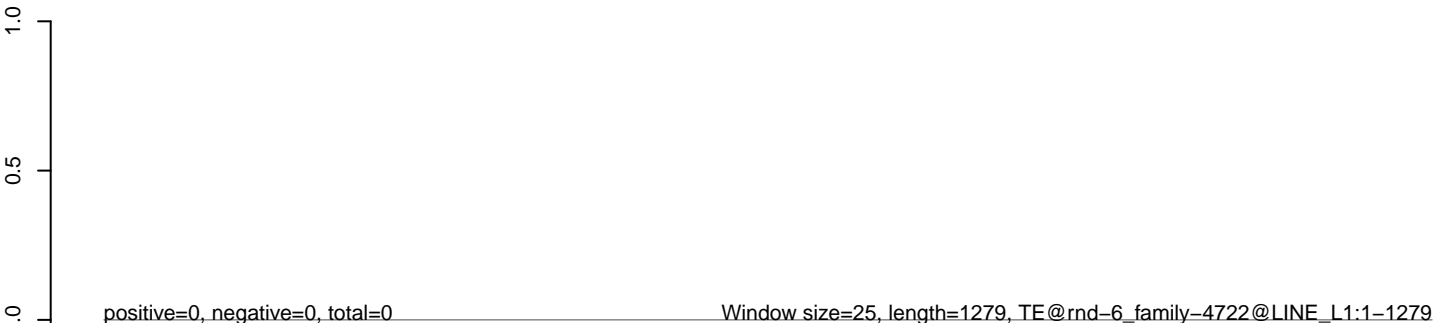
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



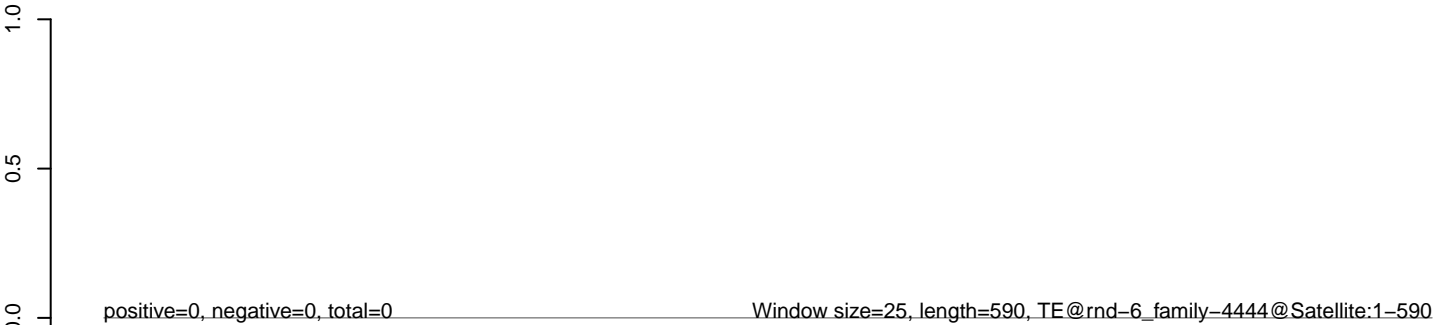
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



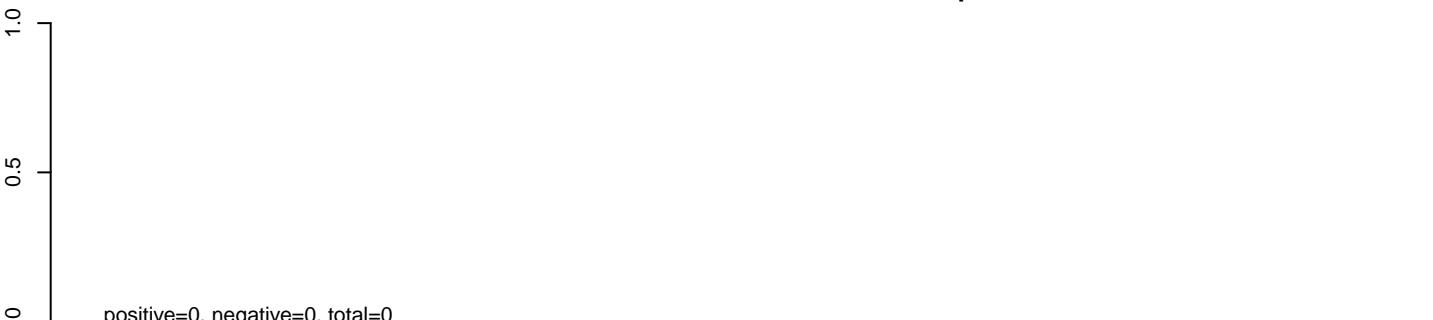
**AeAlbo\_C636HT\_cells.rep**



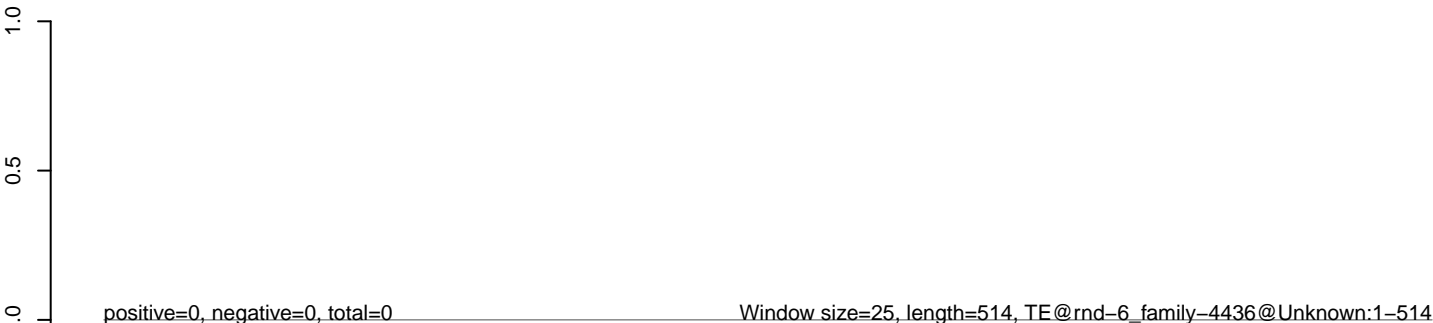
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



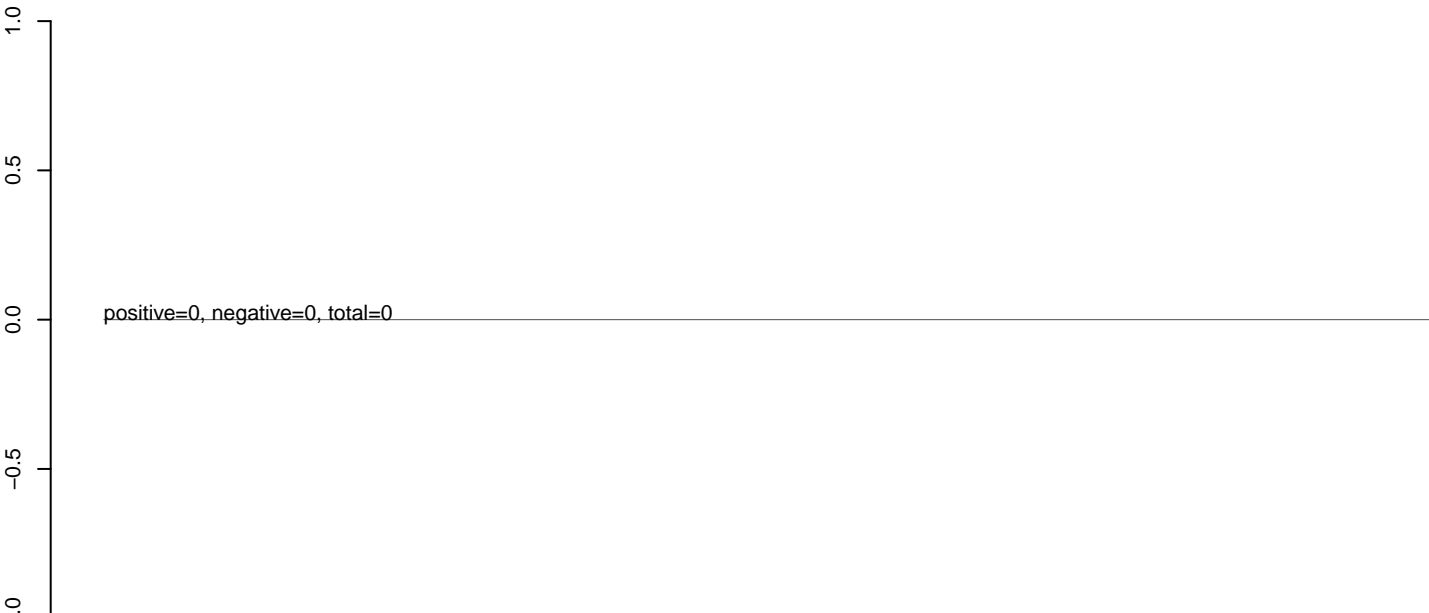
**AeAlbo\_C636HT\_cells.rep**



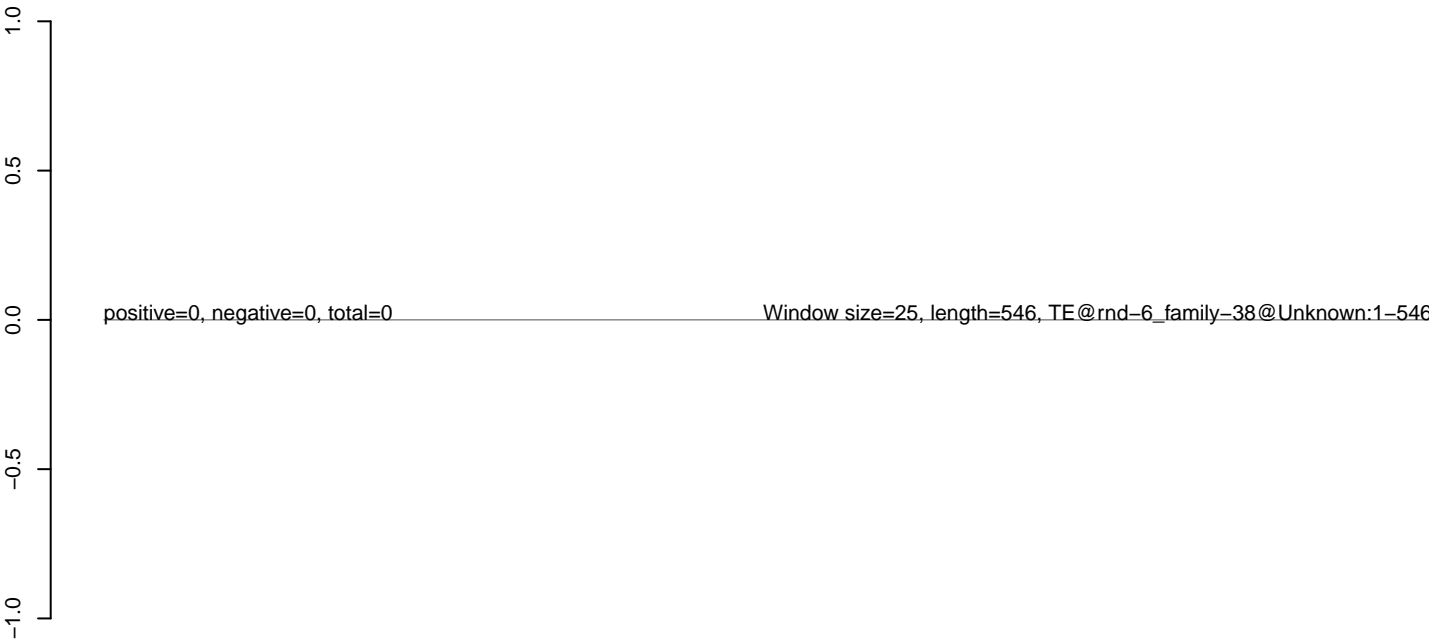
**AeAlbo\_C636HT\_cells.18\_23.rep**



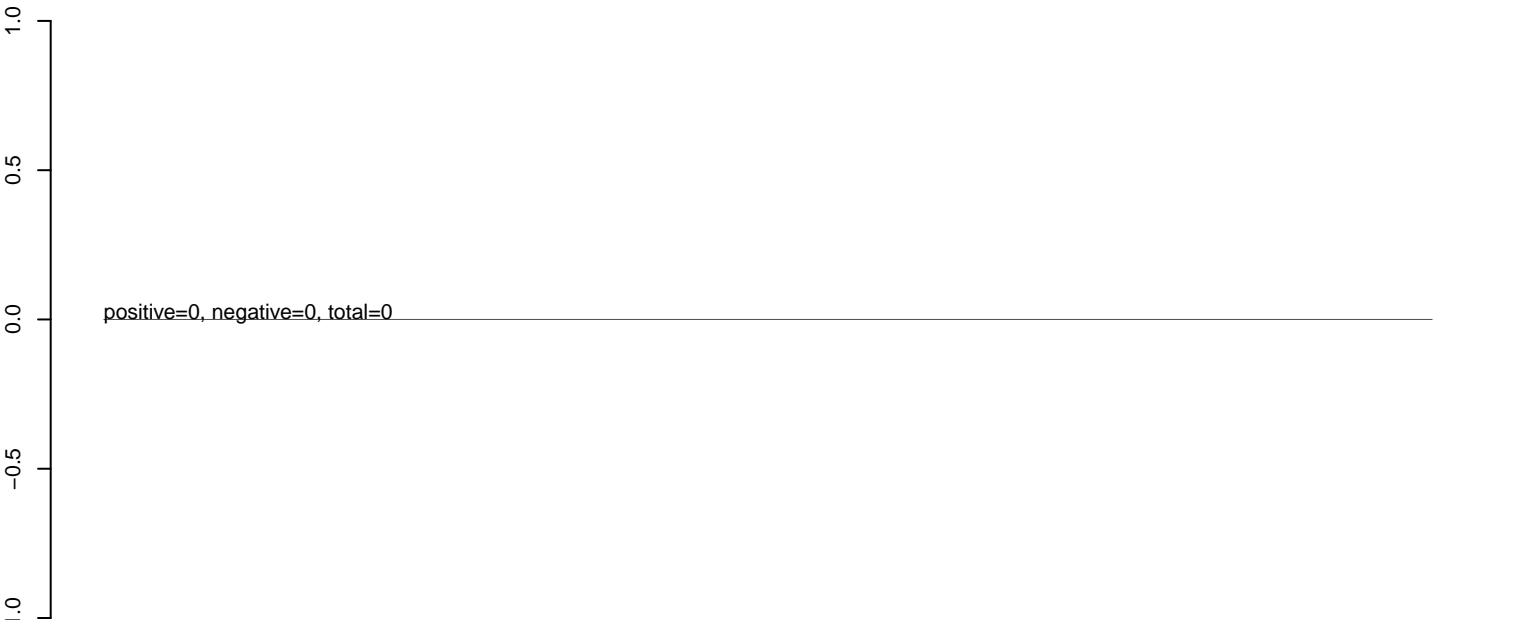
**AeAlbo\_C636HT\_cells.24\_35.rep**



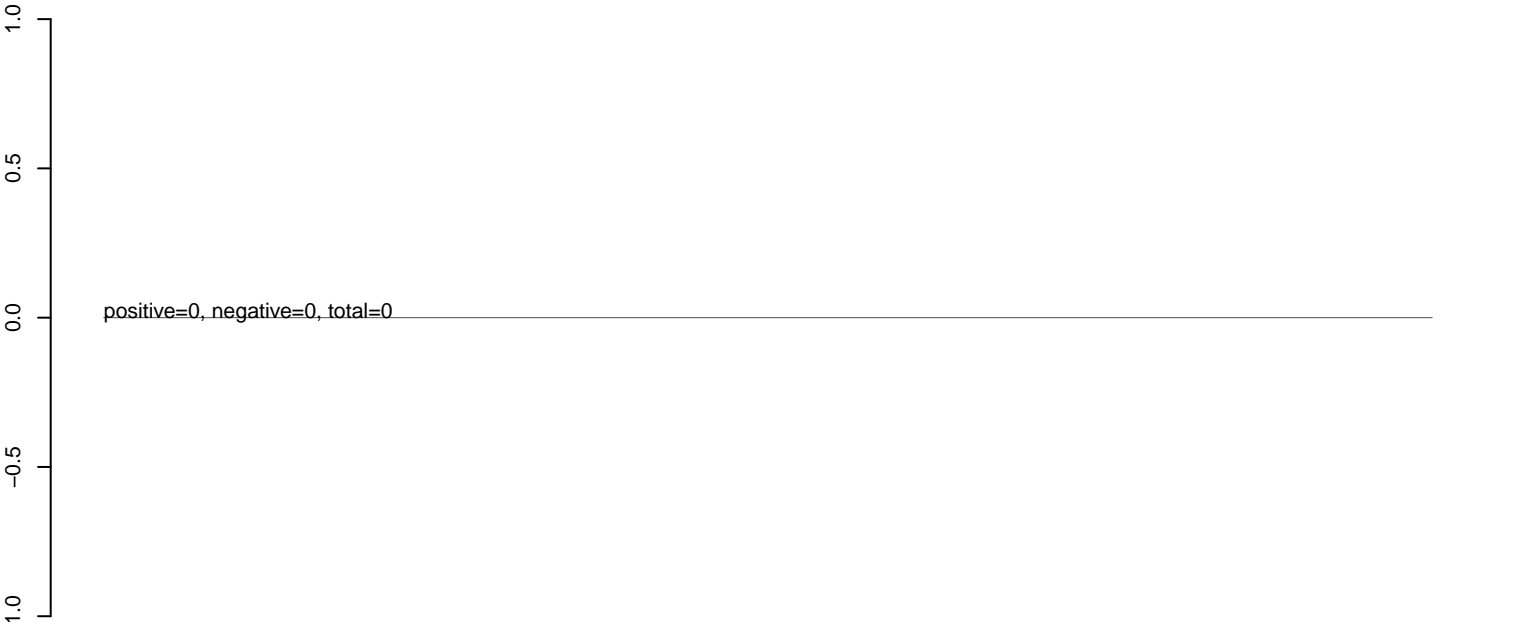
**AeAlbo\_C636HT\_cells.rep**



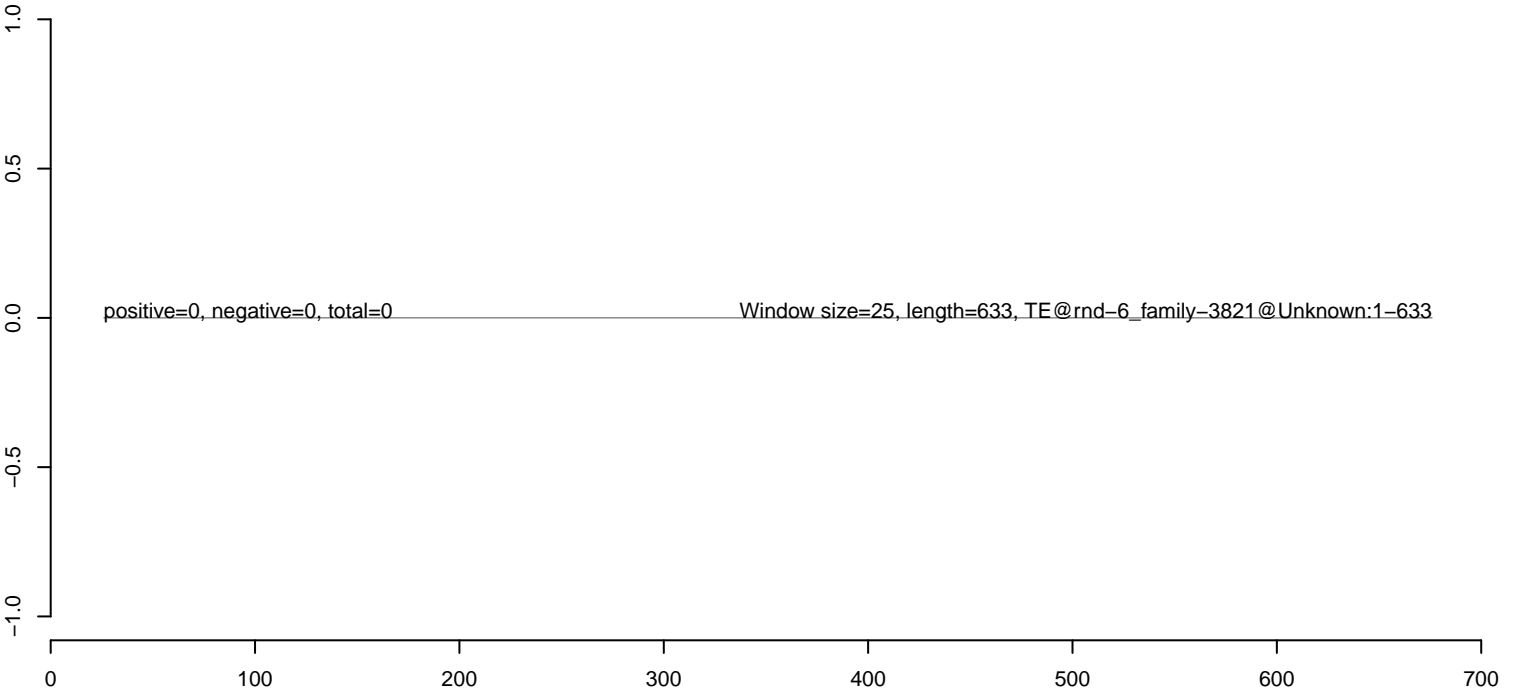
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**





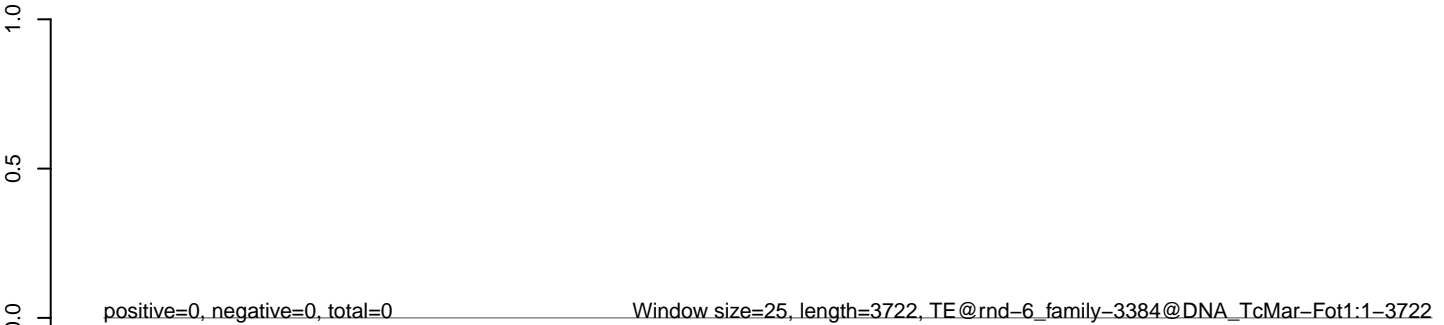
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

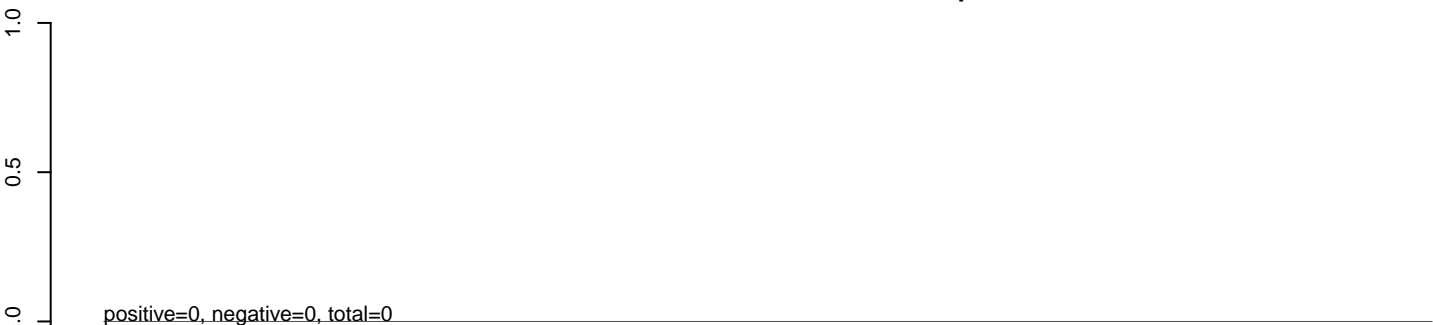


**AeAlbo\_C636HT\_cells.rep**

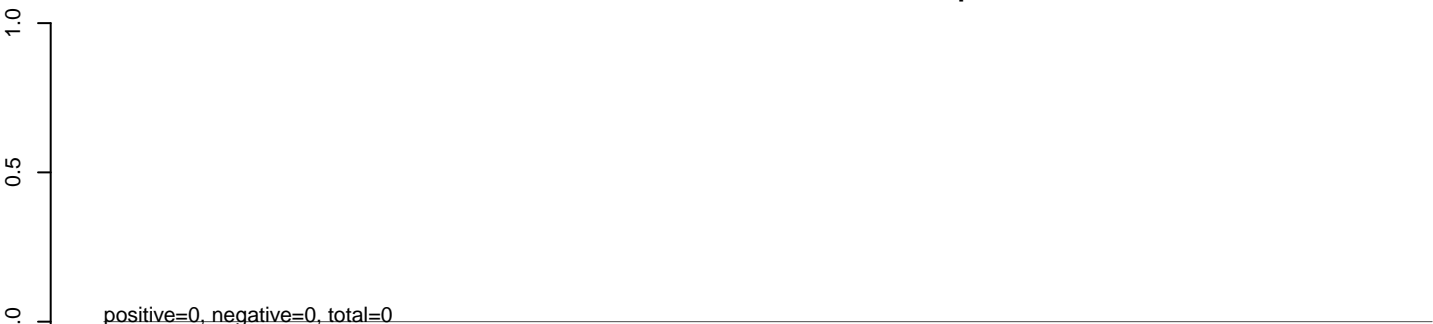


0 1000 2000 3000

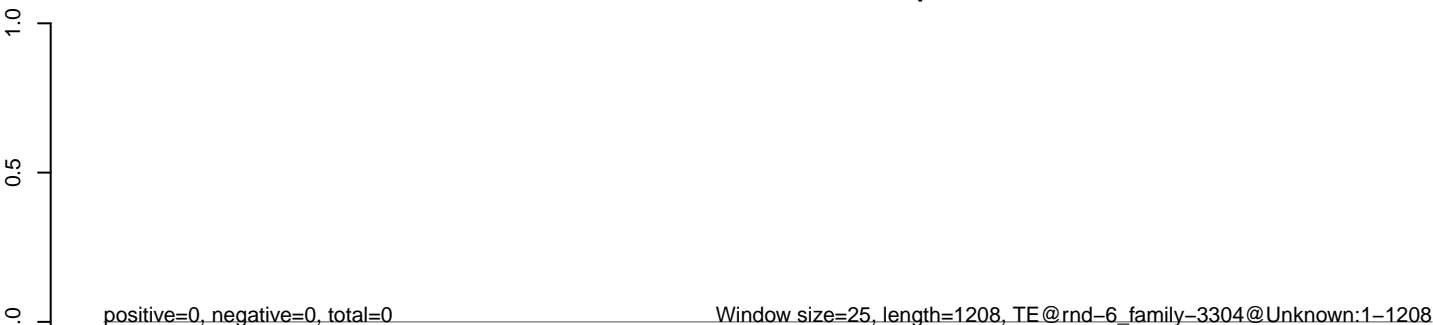
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



0 200 400 600 800 1000 1200

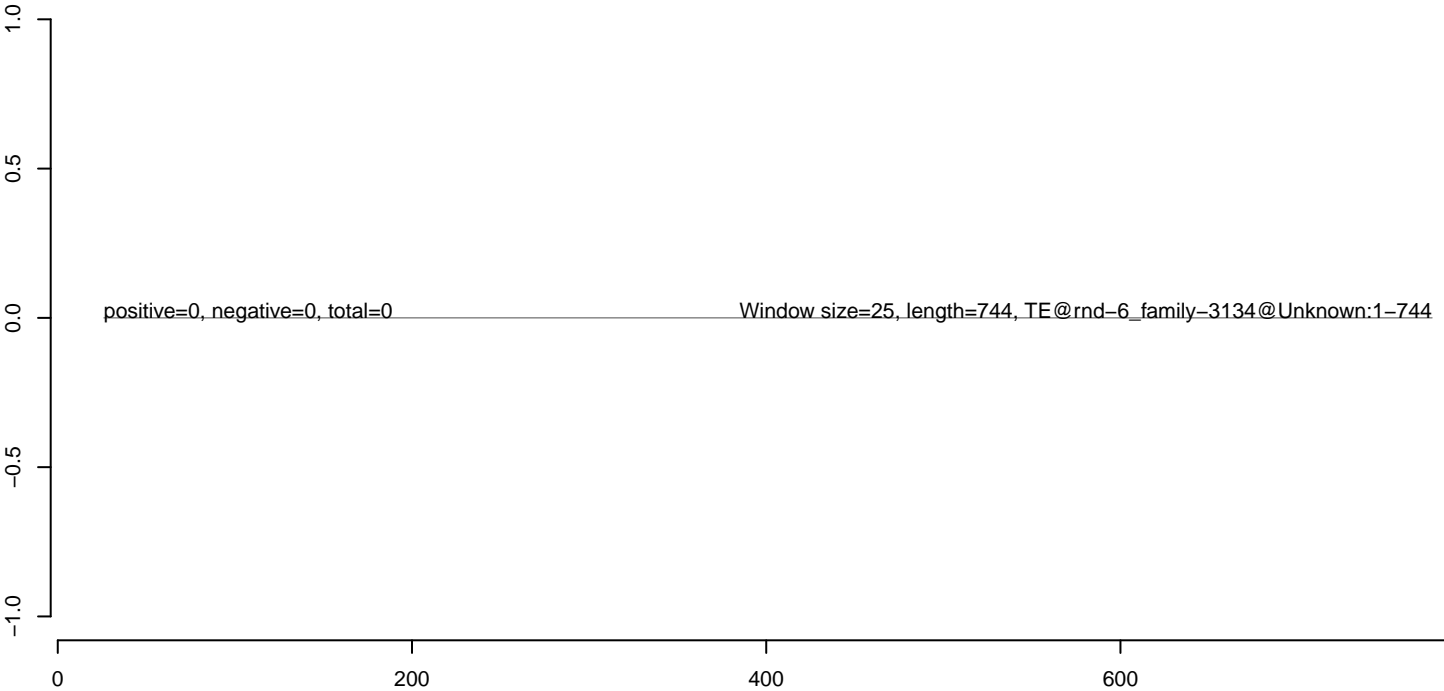
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



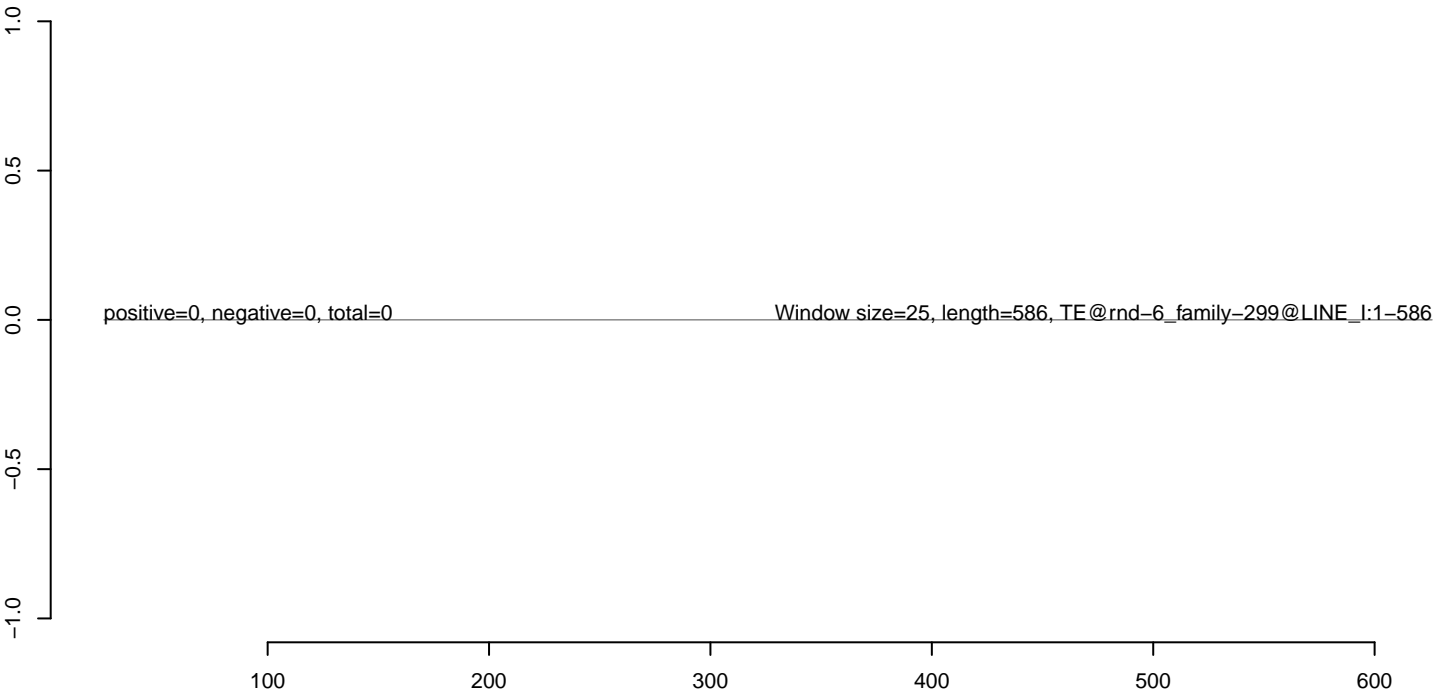
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



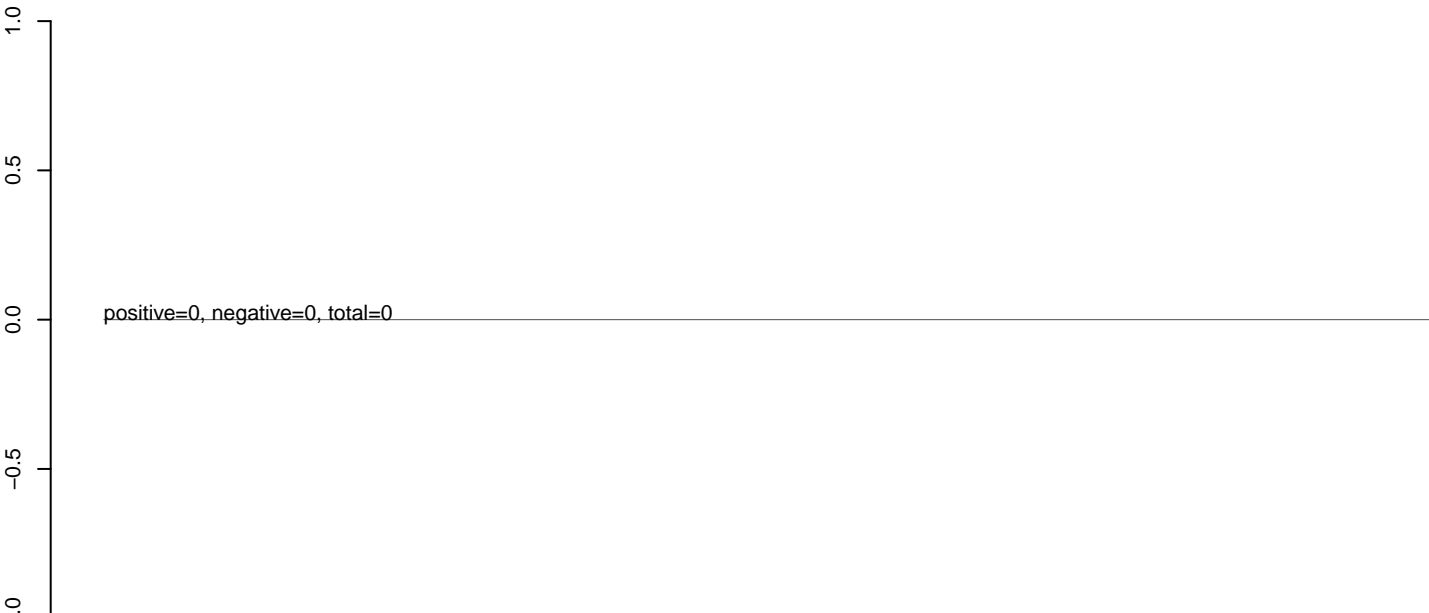
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



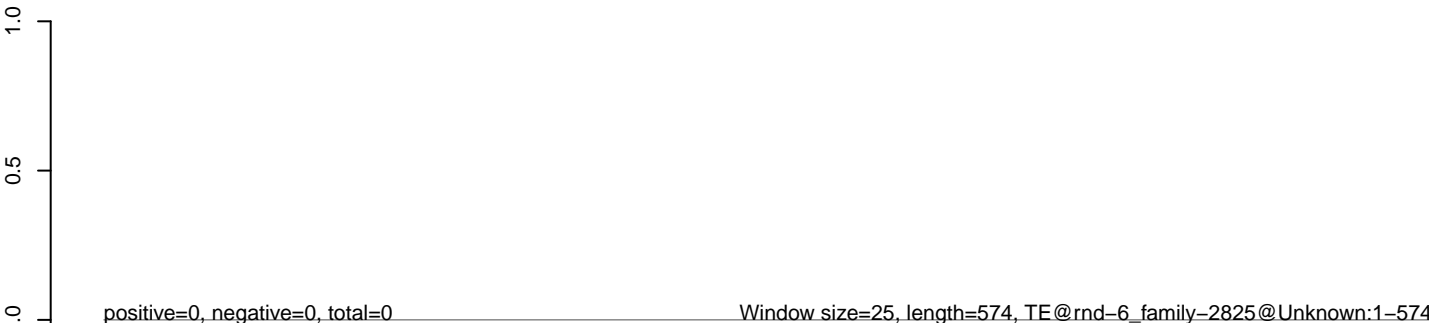
**AeAlbo\_C636HT\_cells.18\_23.rep**



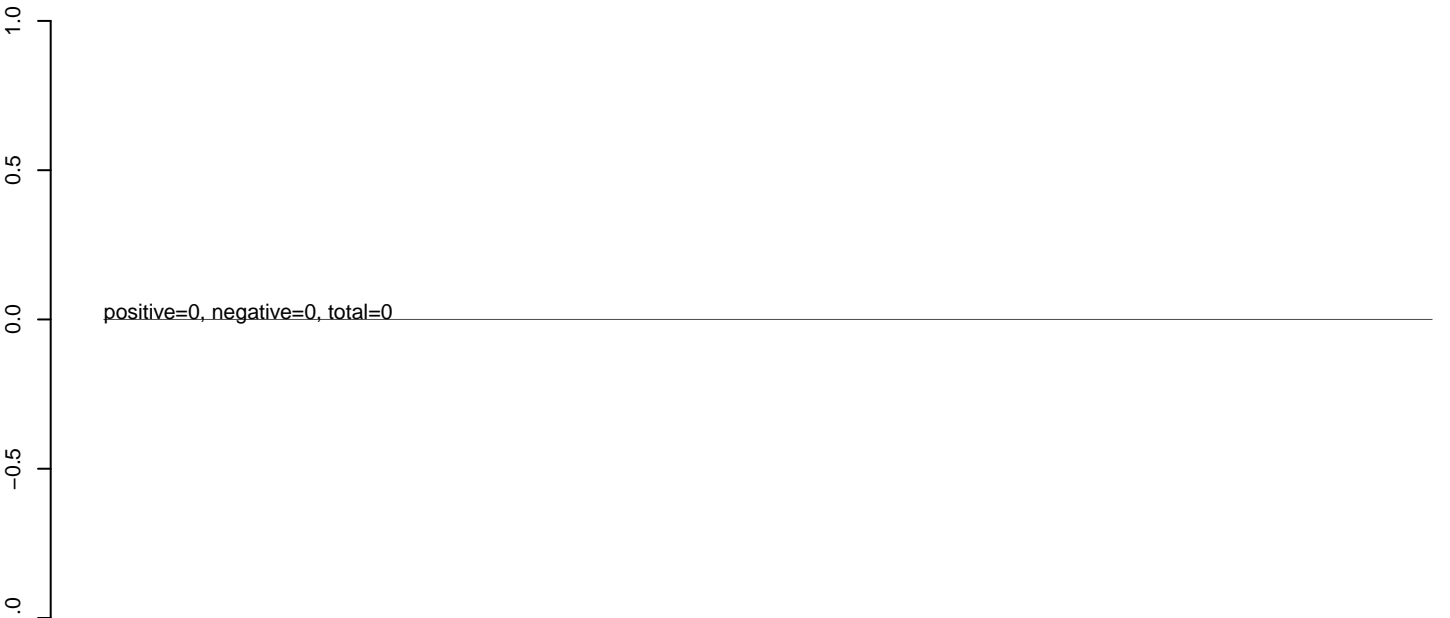
**AeAlbo\_C636HT\_cells.24\_35.rep**



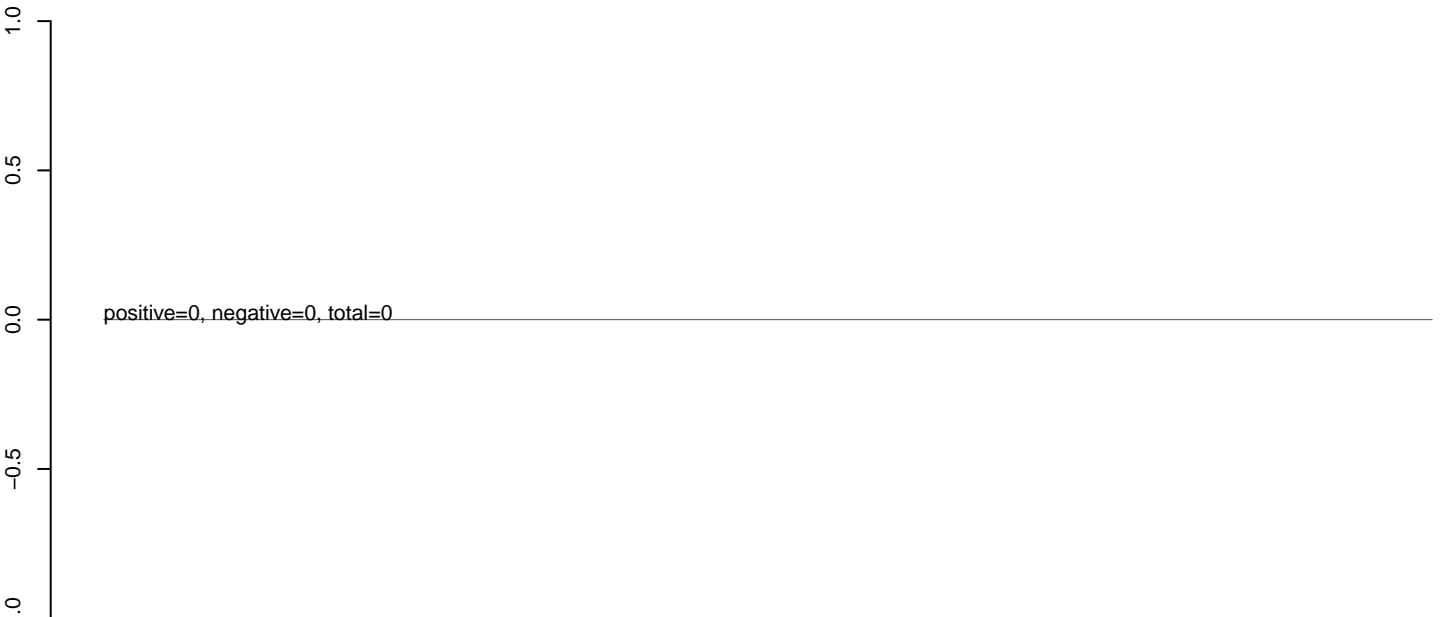
**AeAlbo\_C636HT\_cells.rep**



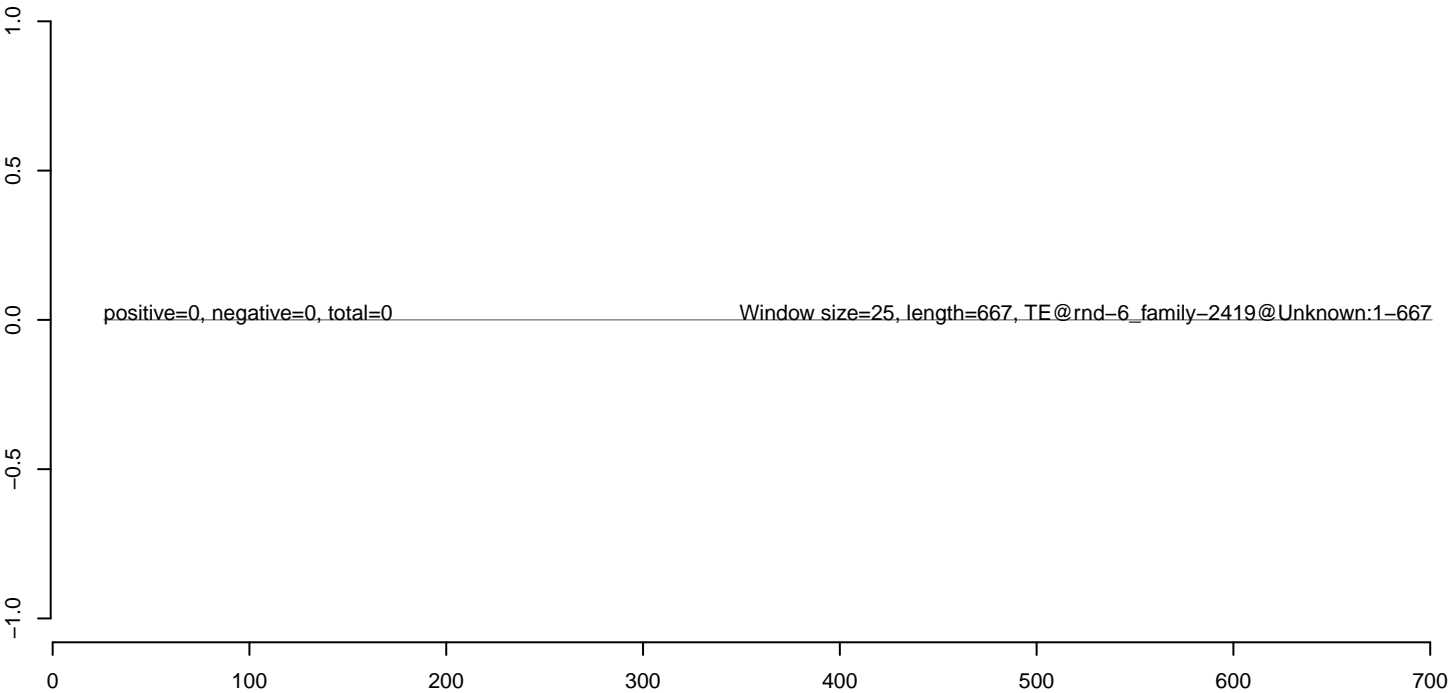
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**





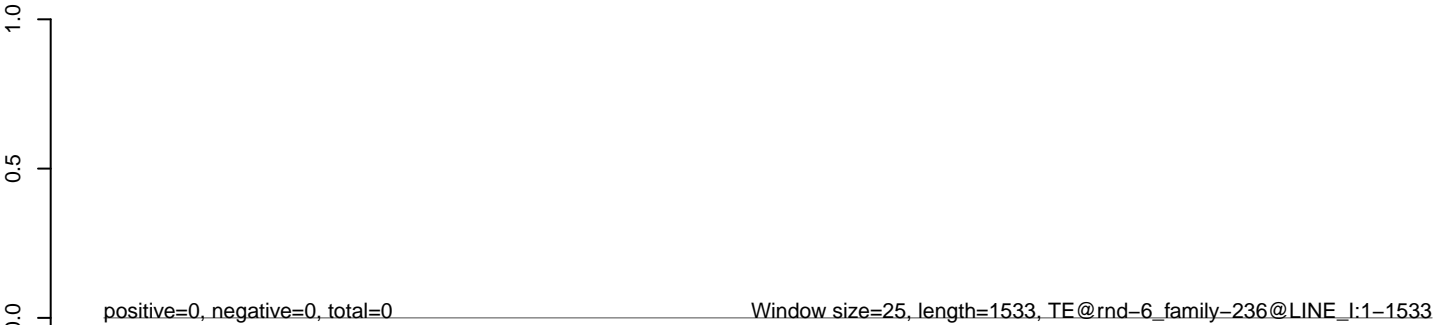
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



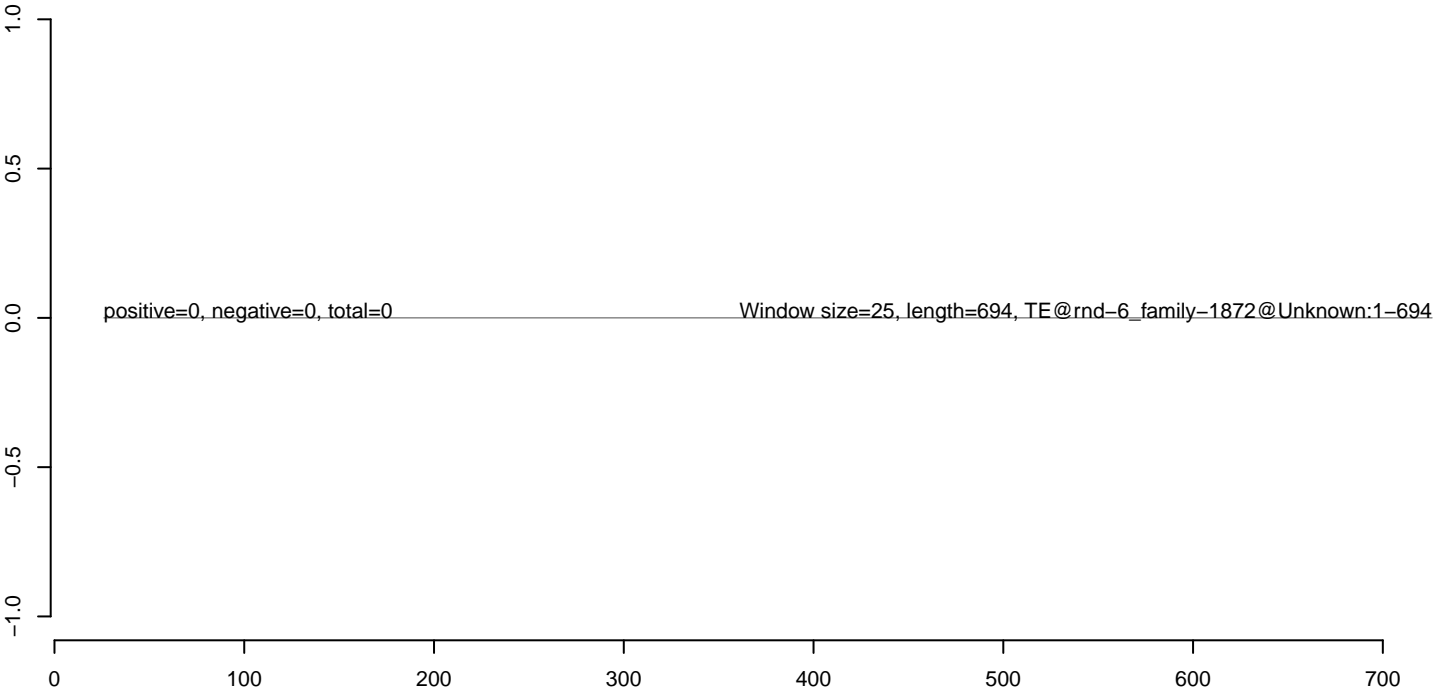
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



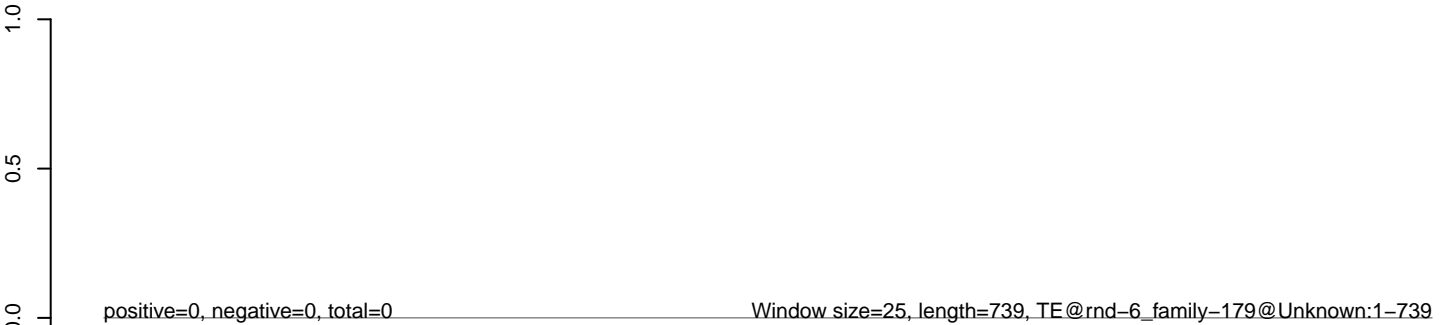
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



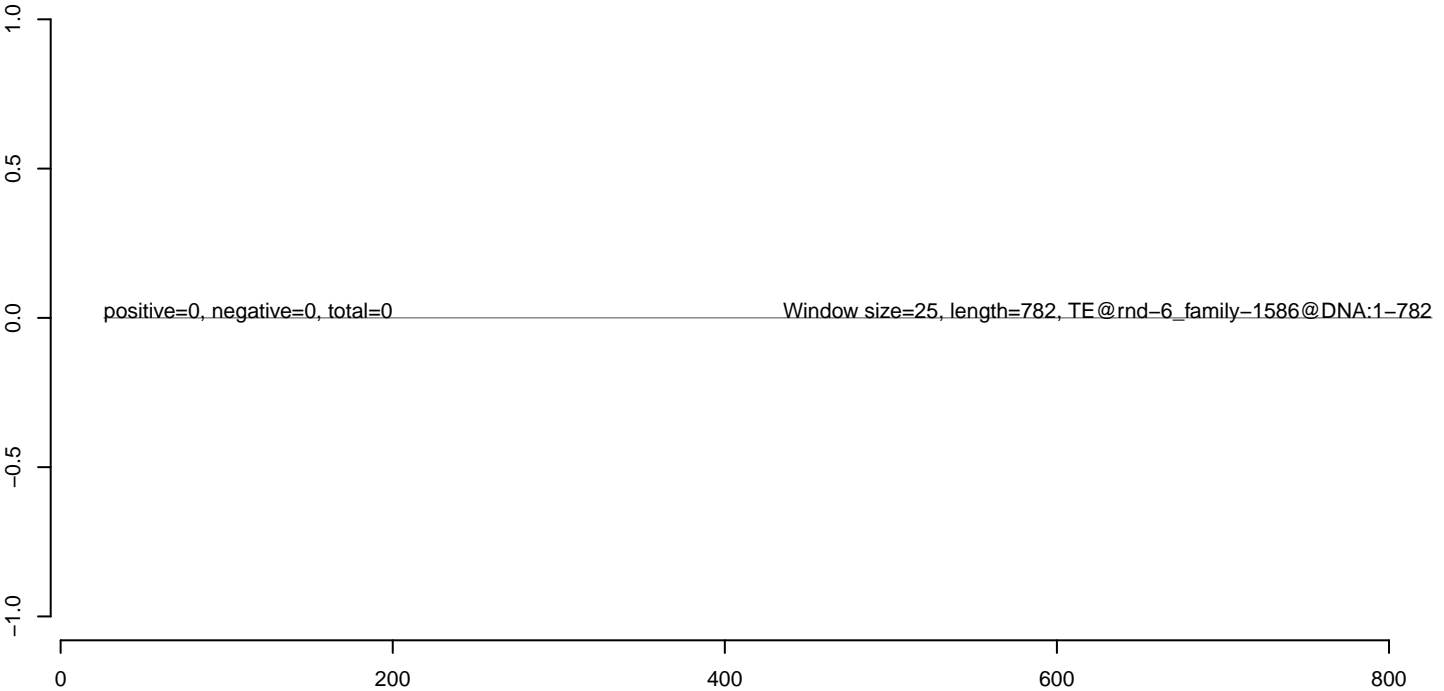
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



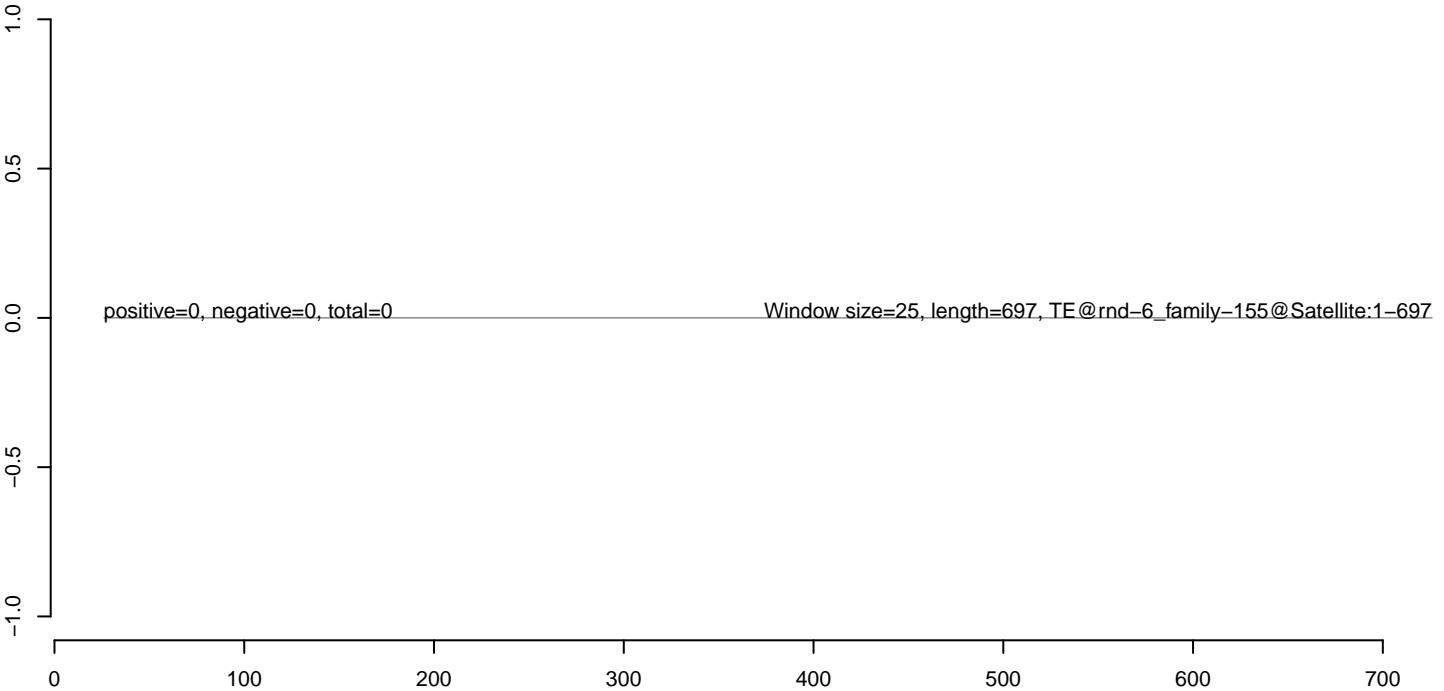
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



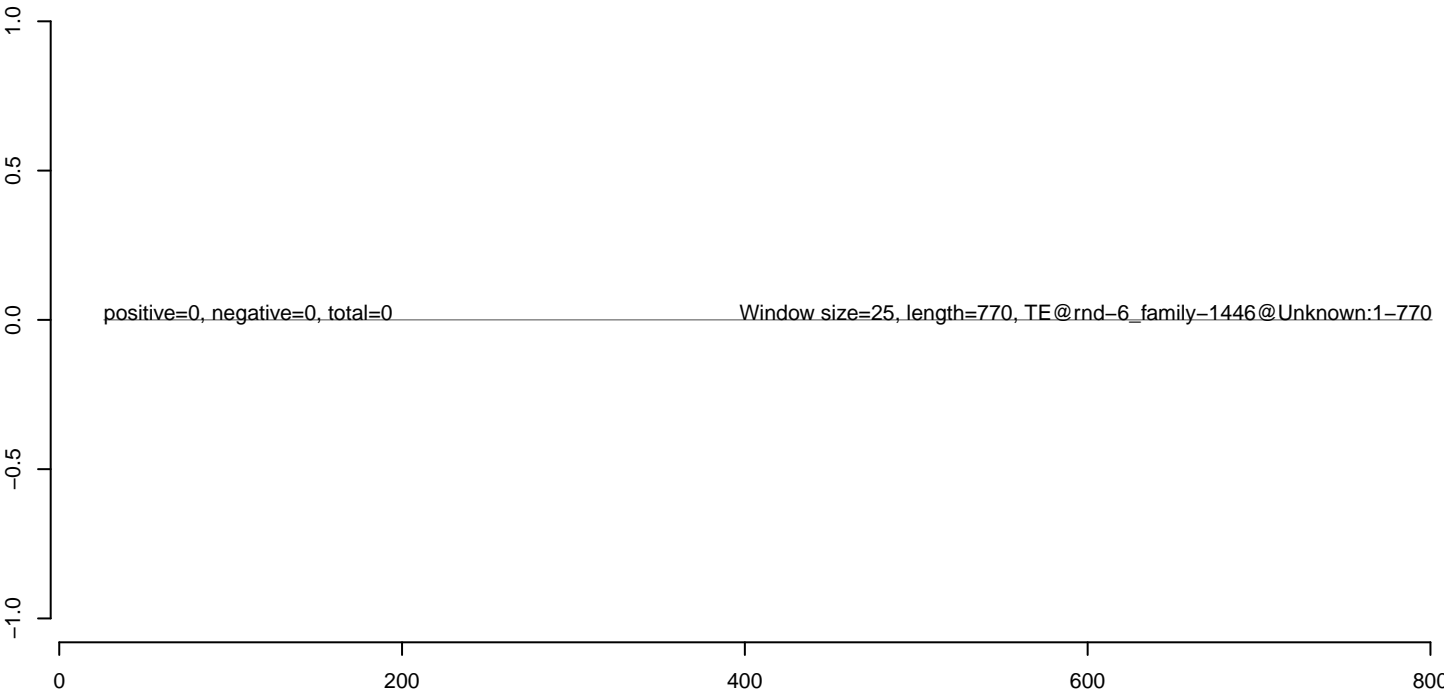
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**





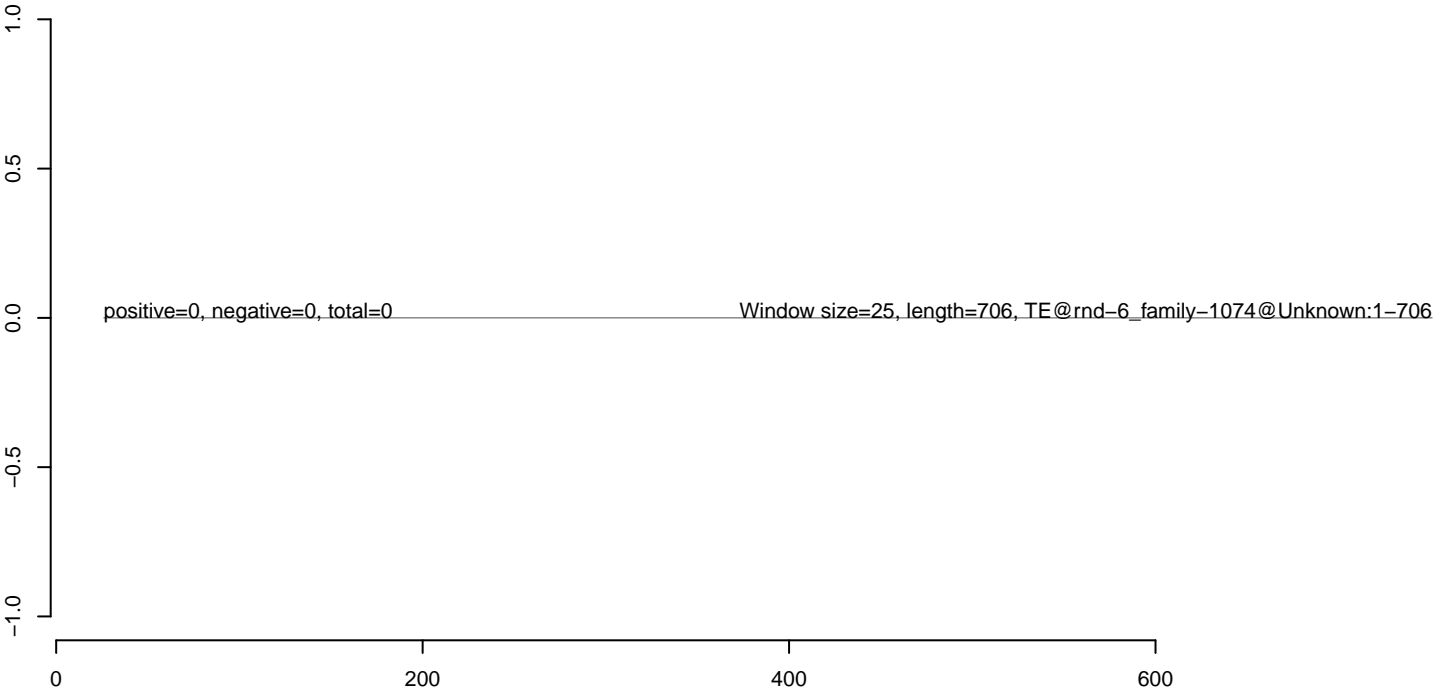
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



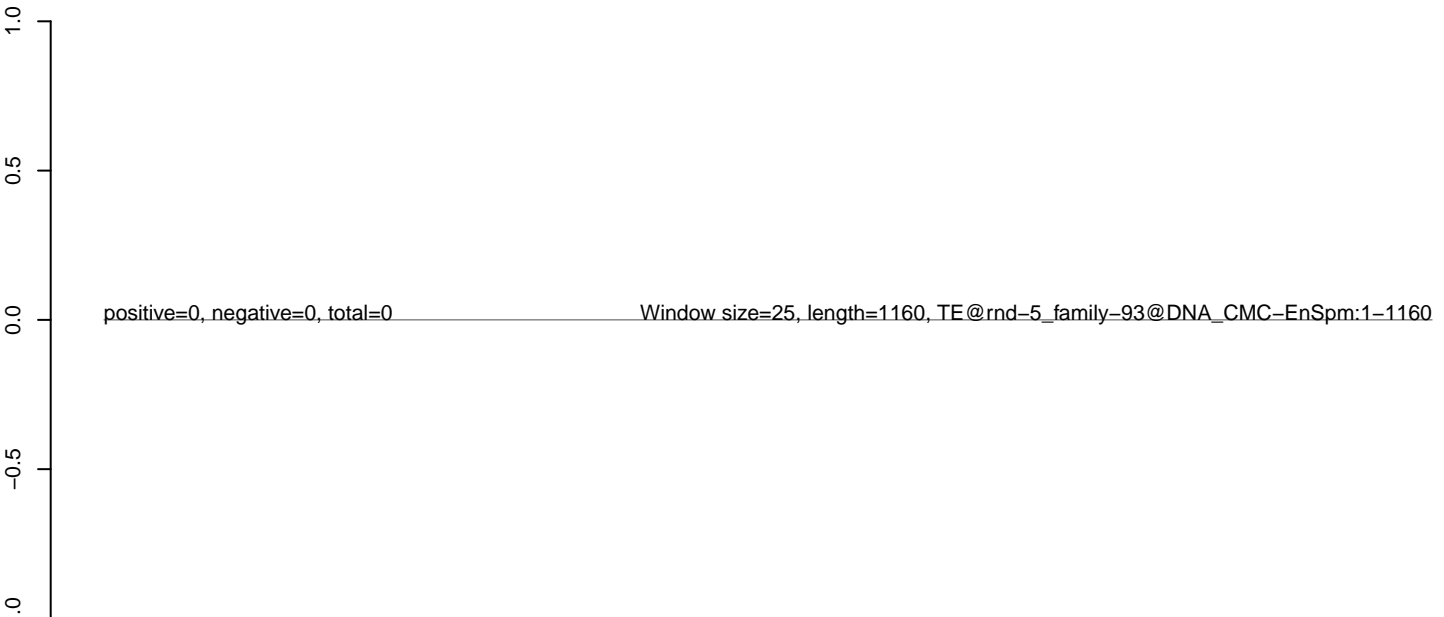
**AeAlbo\_C636HT\_cells.18\_23.rep**



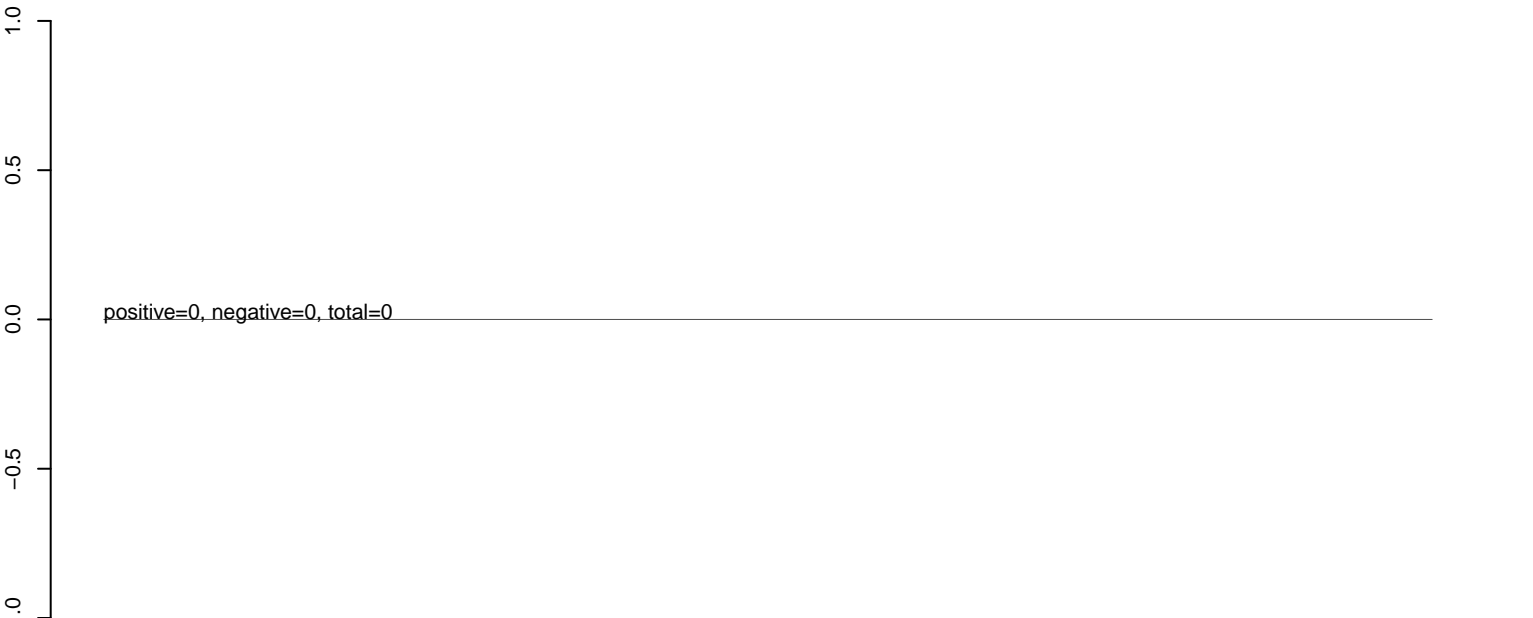
**AeAlbo\_C636HT\_cells.24\_35.rep**



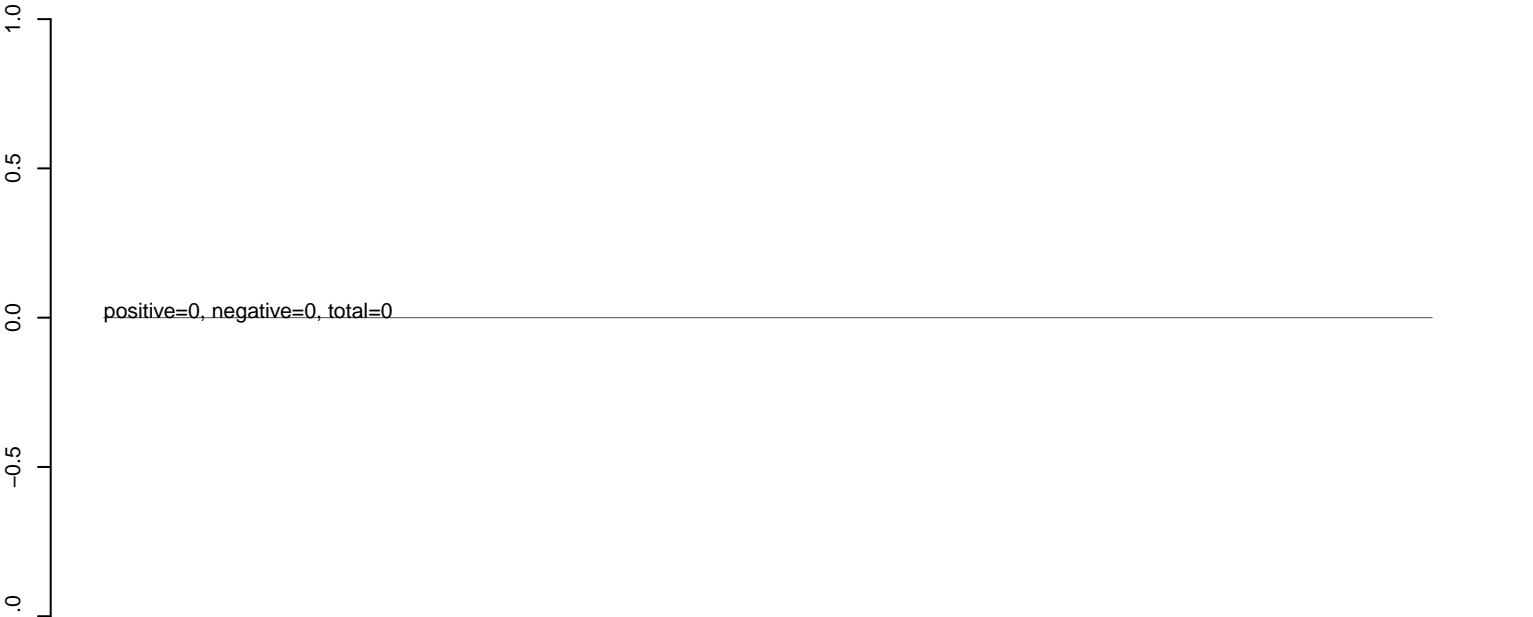
**AeAlbo\_C636HT\_cells.rep**



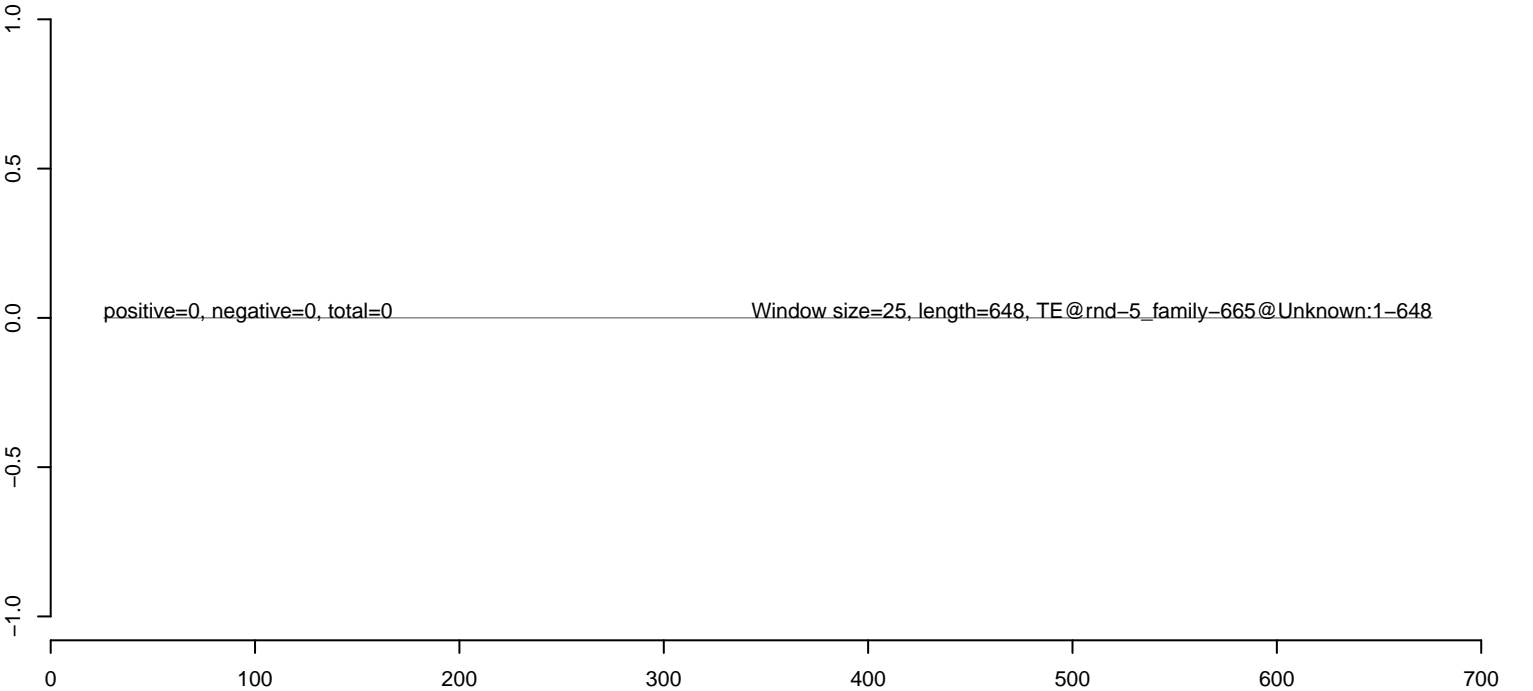
**AeAlbo\_C636HT\_cells.18\_23.rep**



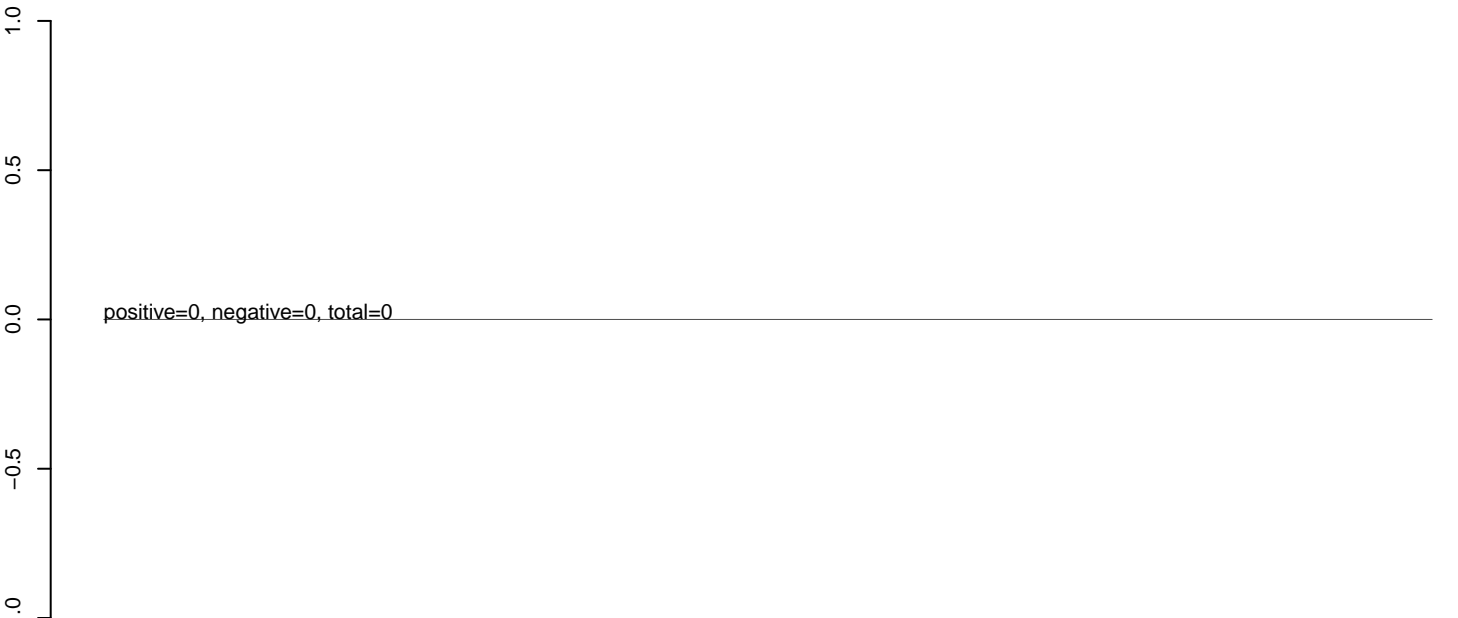
**AeAlbo\_C636HT\_cells.24\_35.rep**



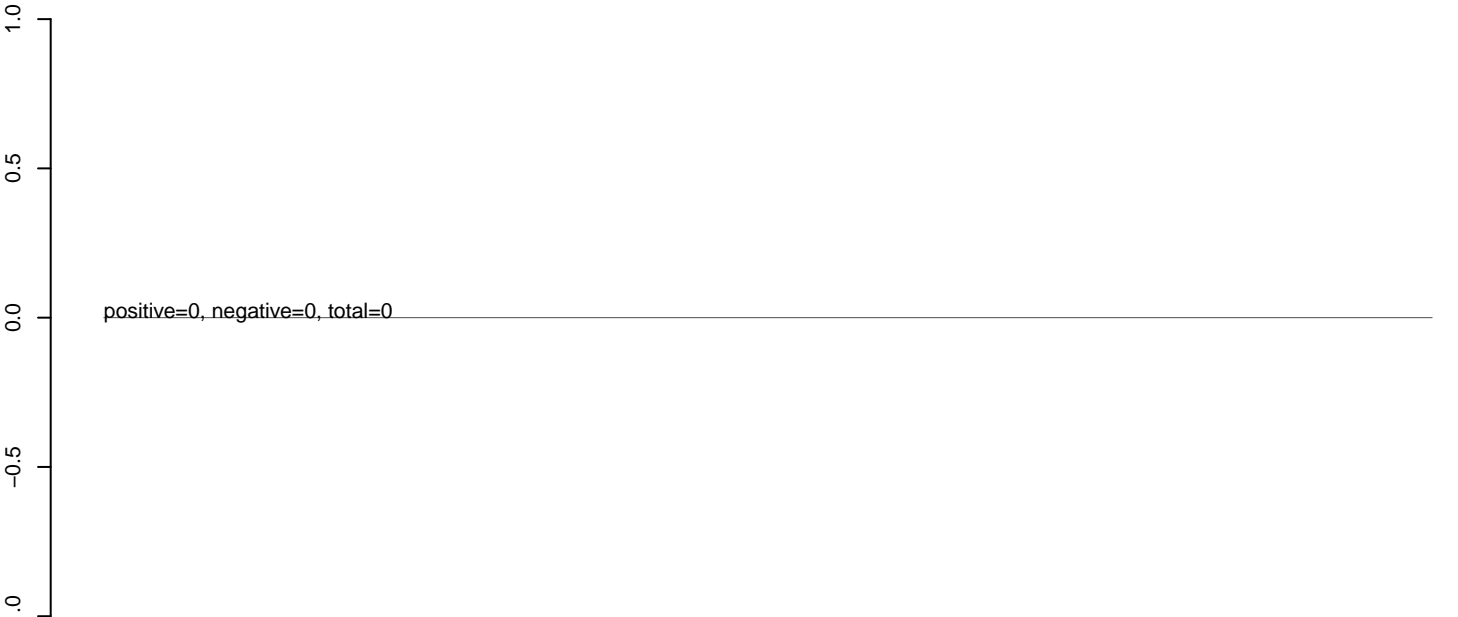
**AeAlbo\_C636HT\_cells.rep**



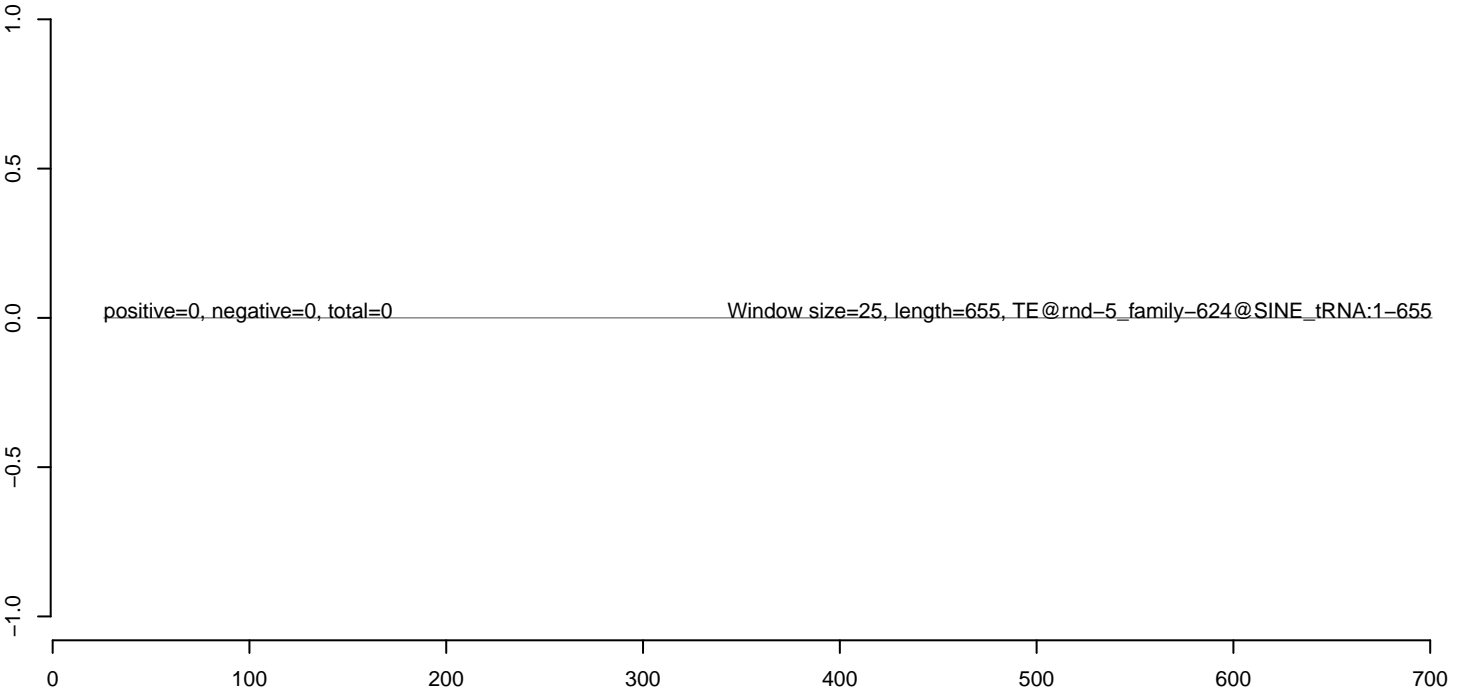
**AeAlbo\_C636HT\_cells.18\_23.rep**



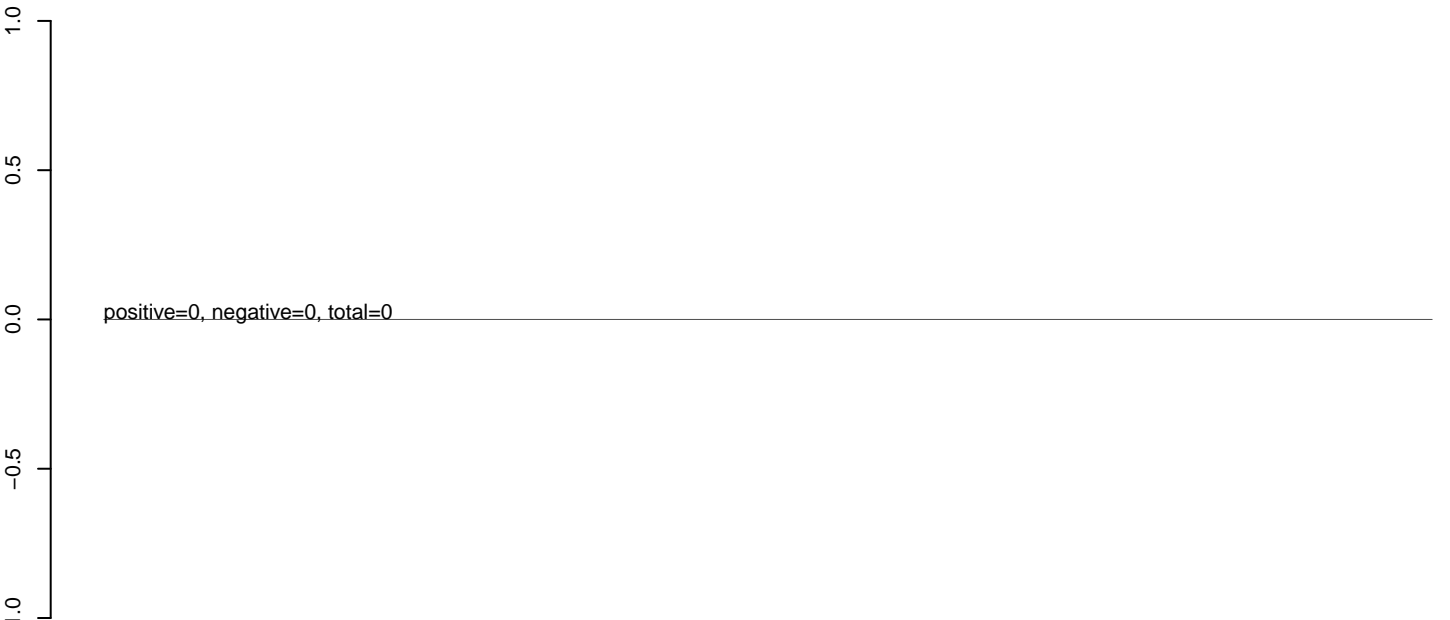
**AeAlbo\_C636HT\_cells.24\_35.rep**



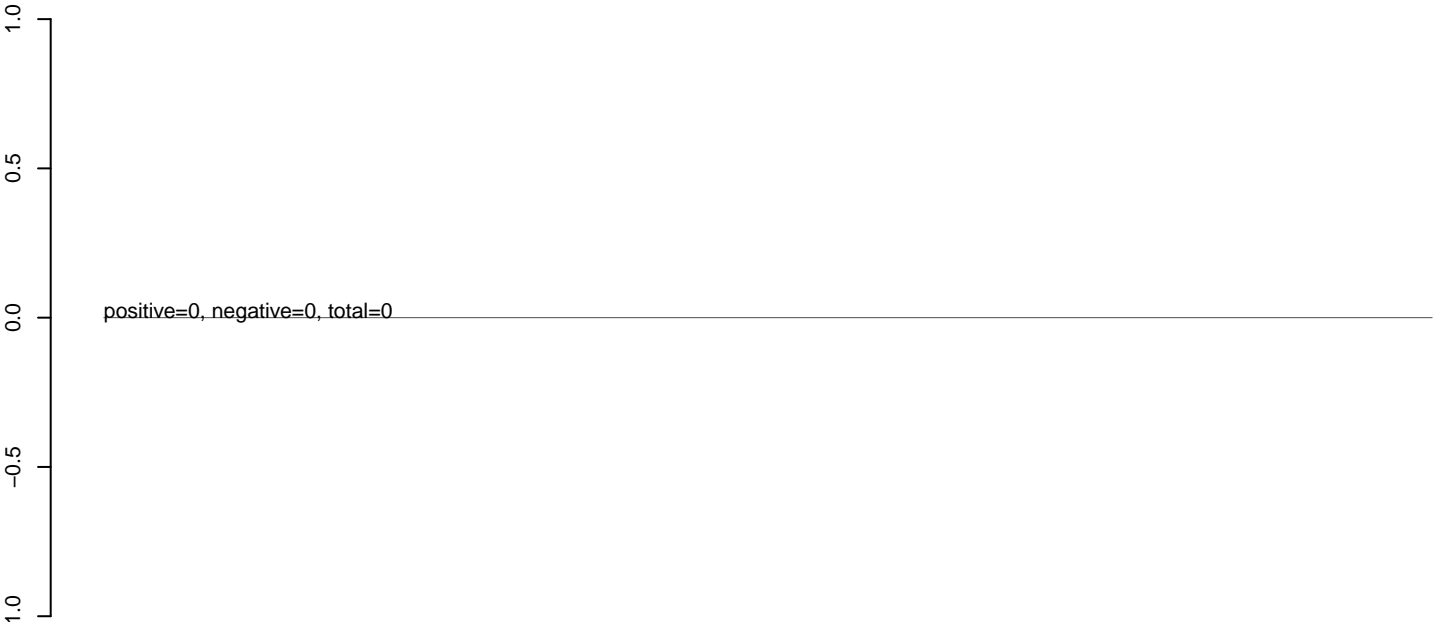
**AeAlbo\_C636HT\_cells.rep**



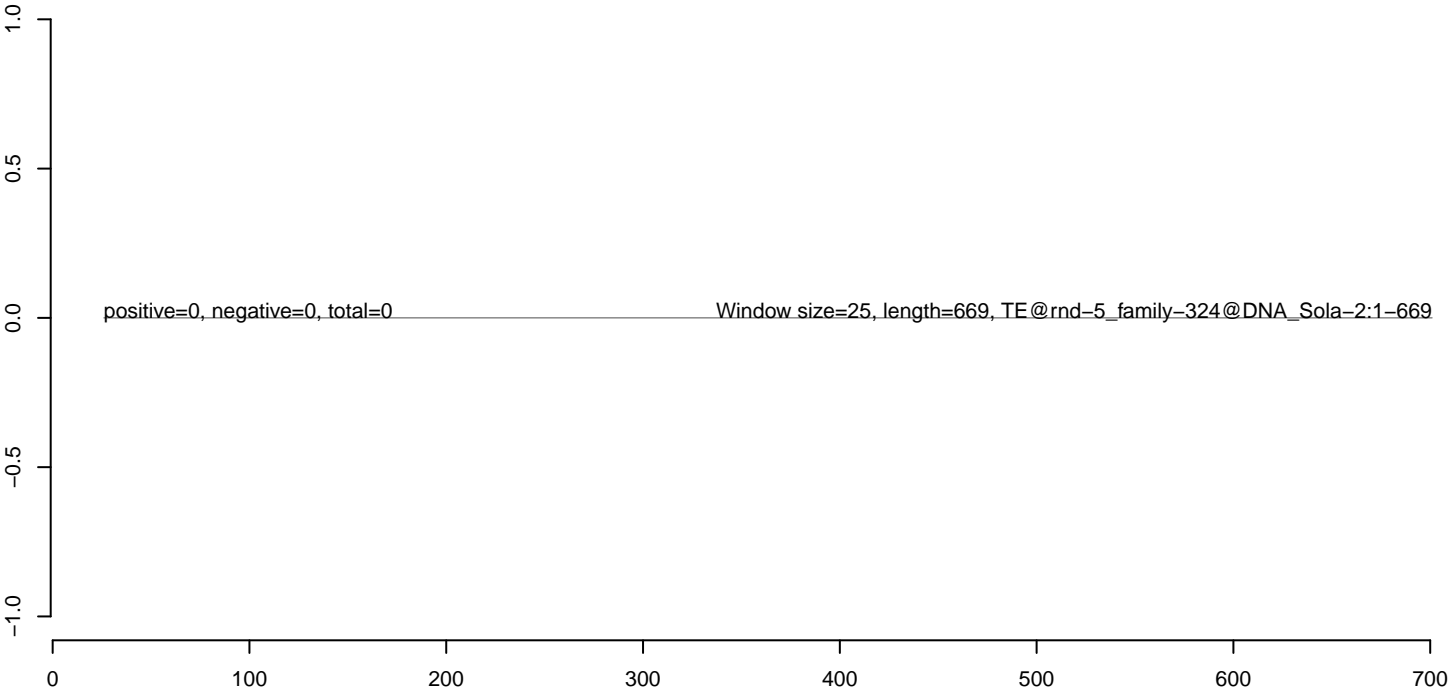
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



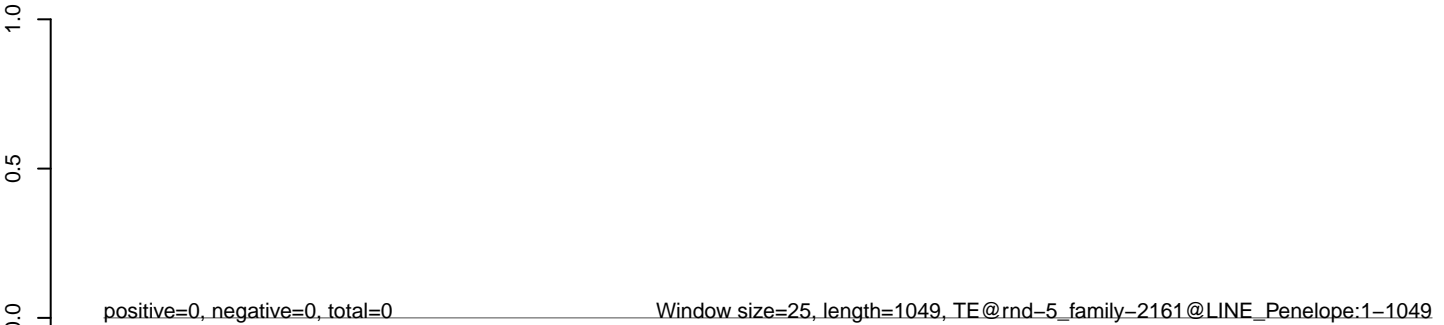
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



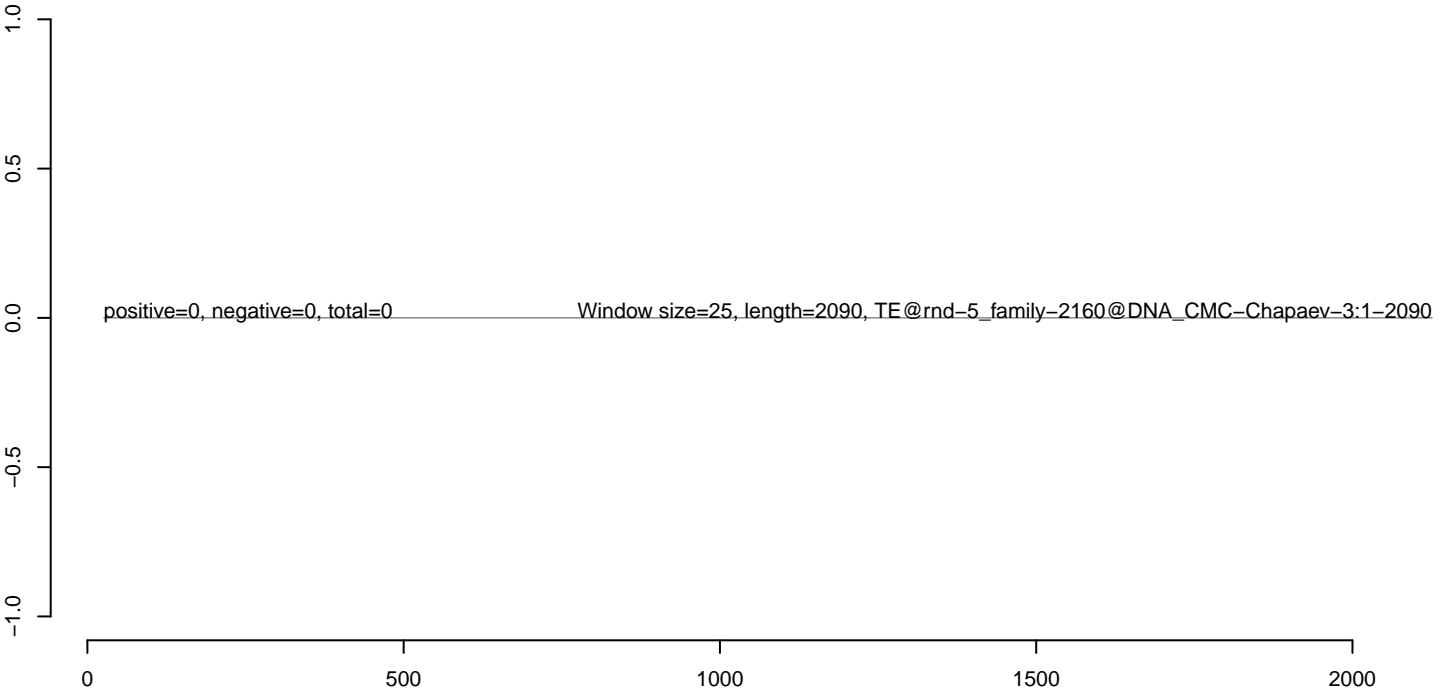
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**





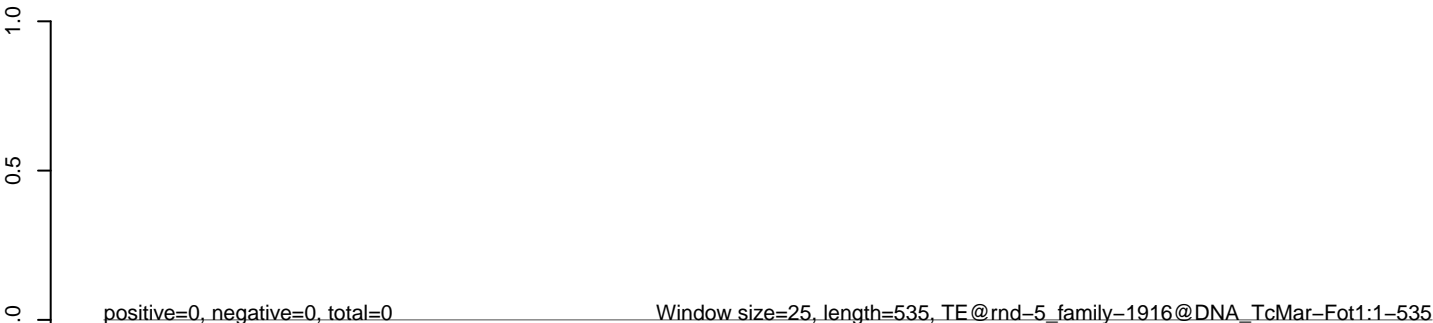
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

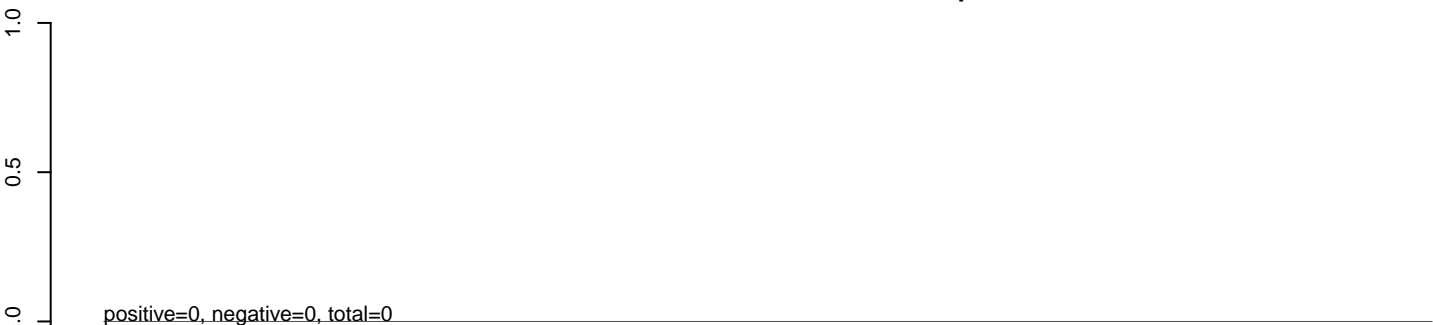


**AeAlbo\_C636HT\_cells.rep**

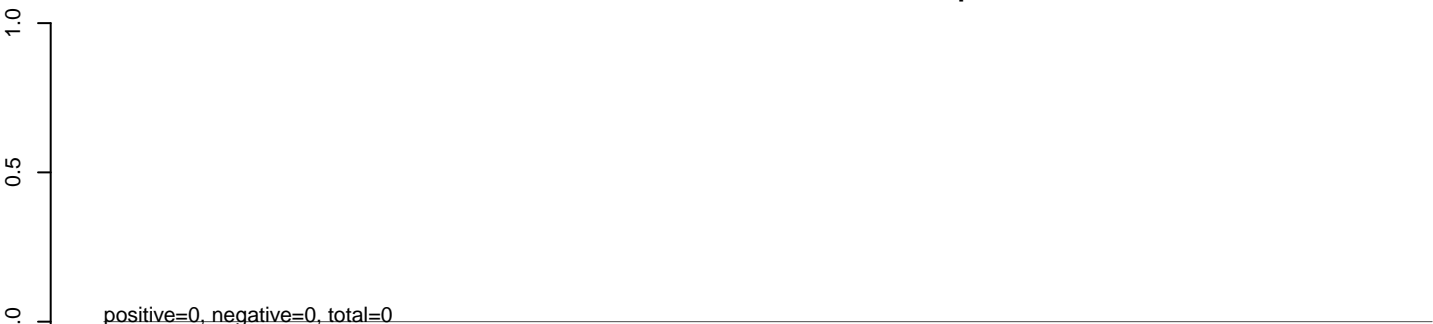


100 200 300 400 500

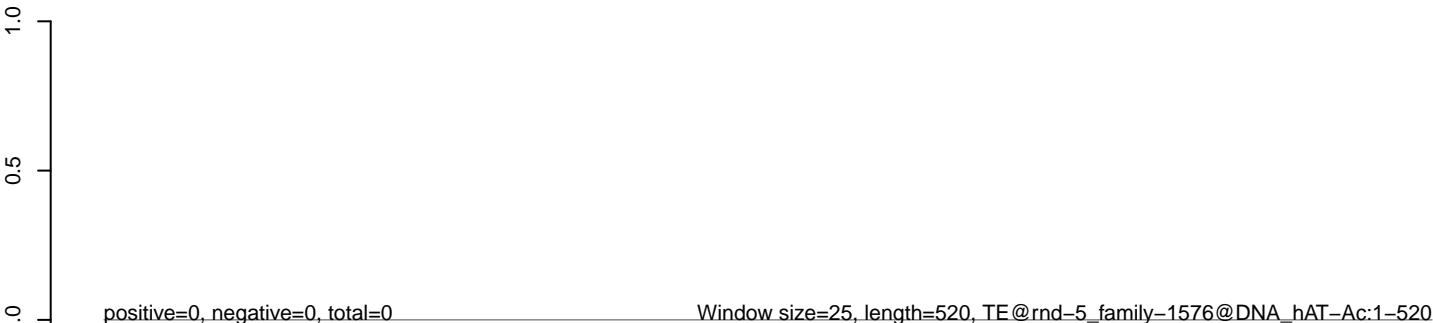
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



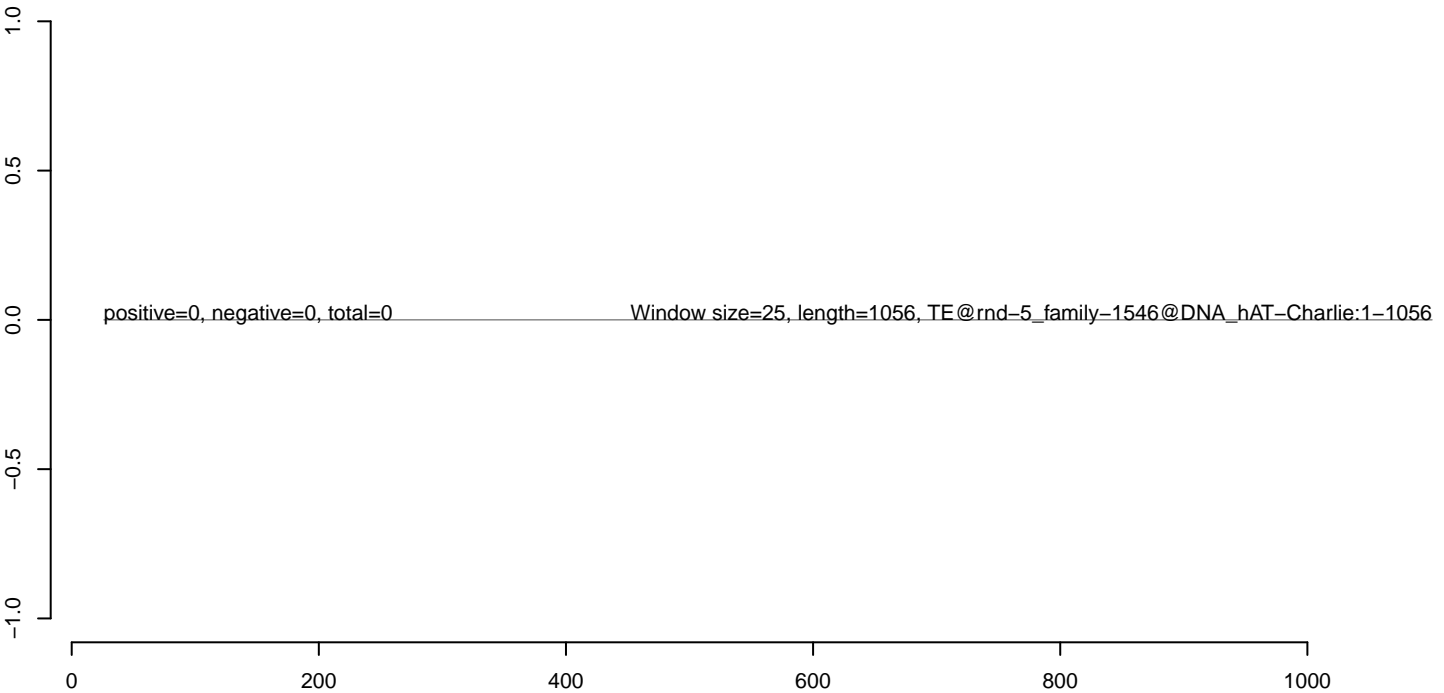
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



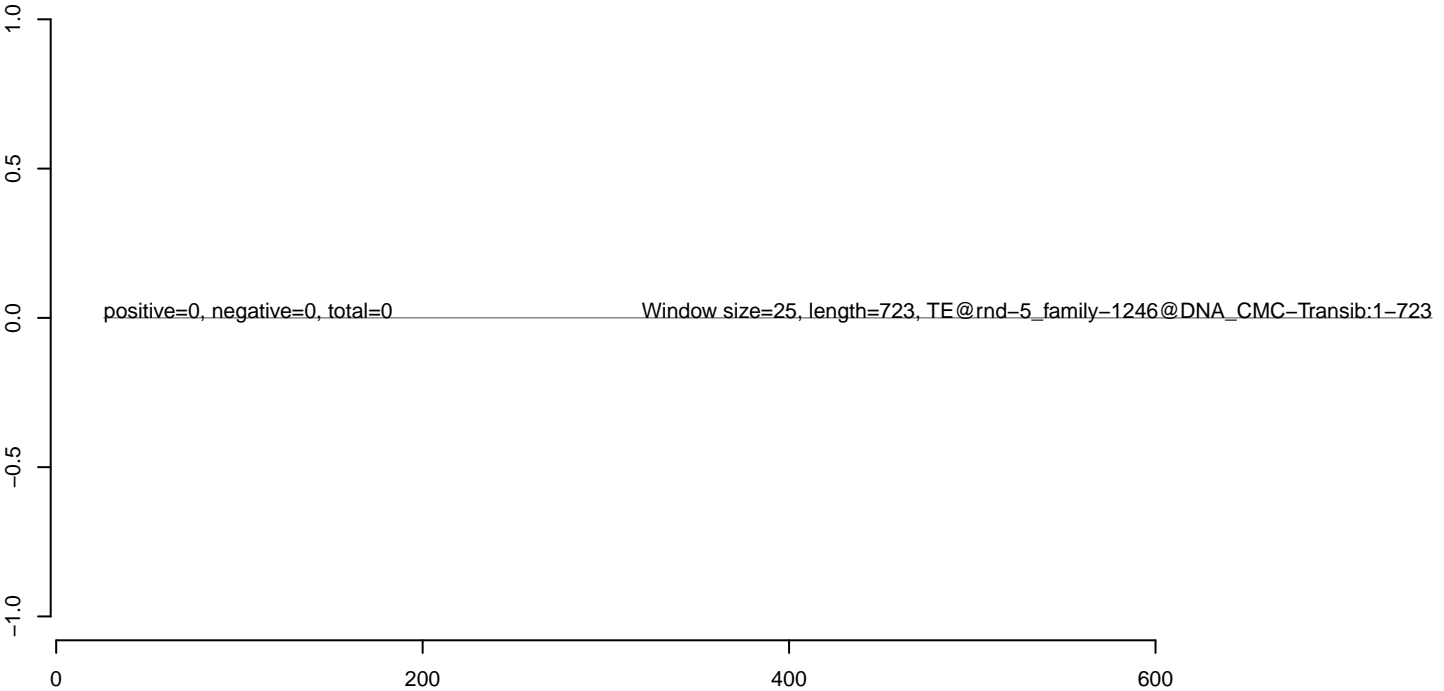
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



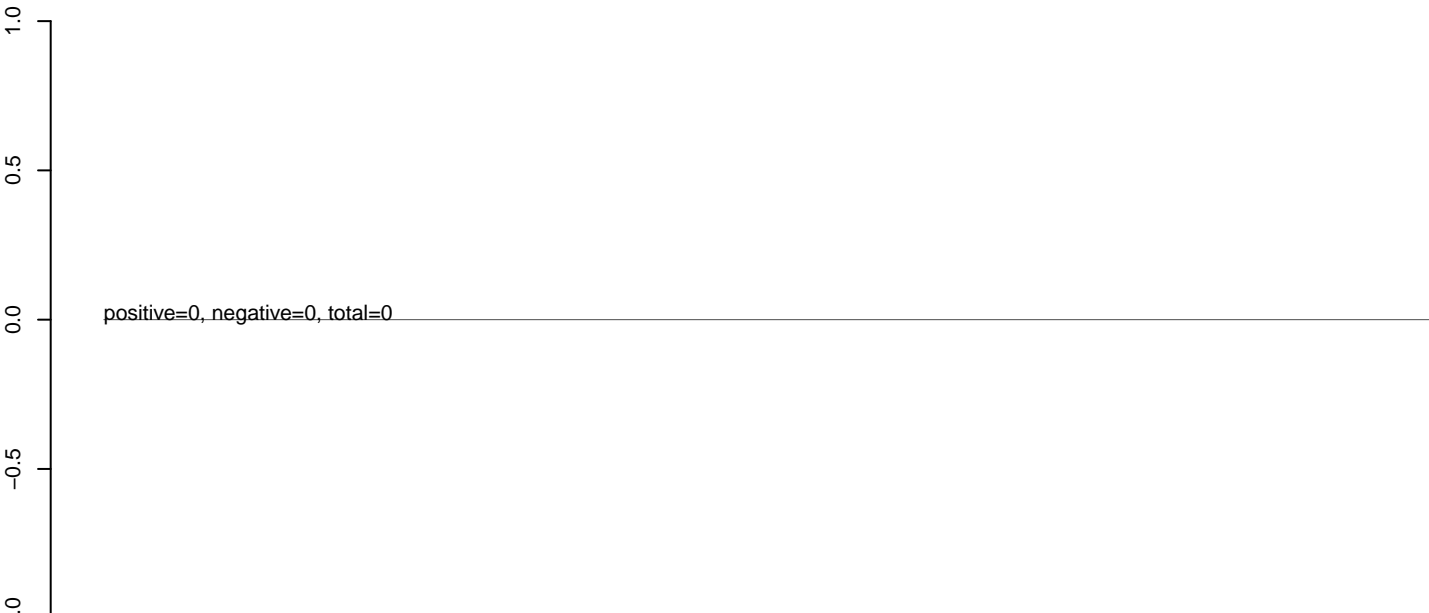
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



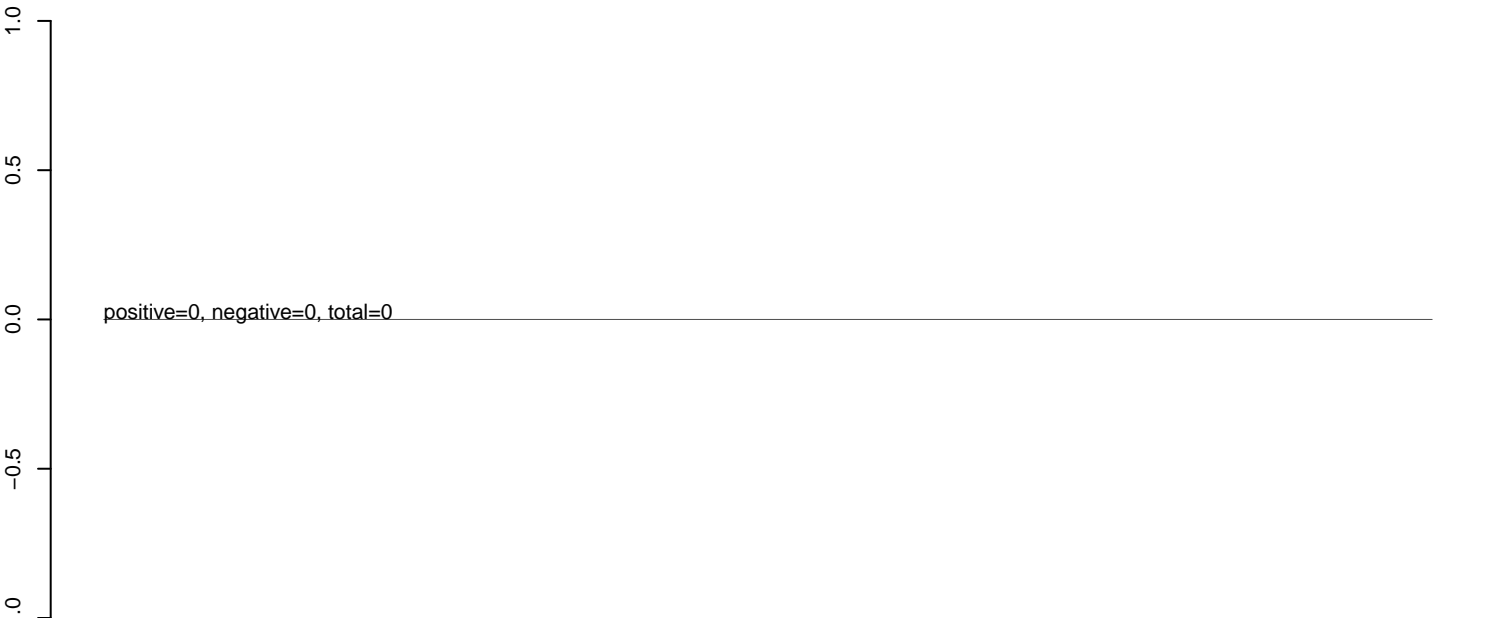
**AeAlbo\_C636HT\_cells.24\_35.rep**



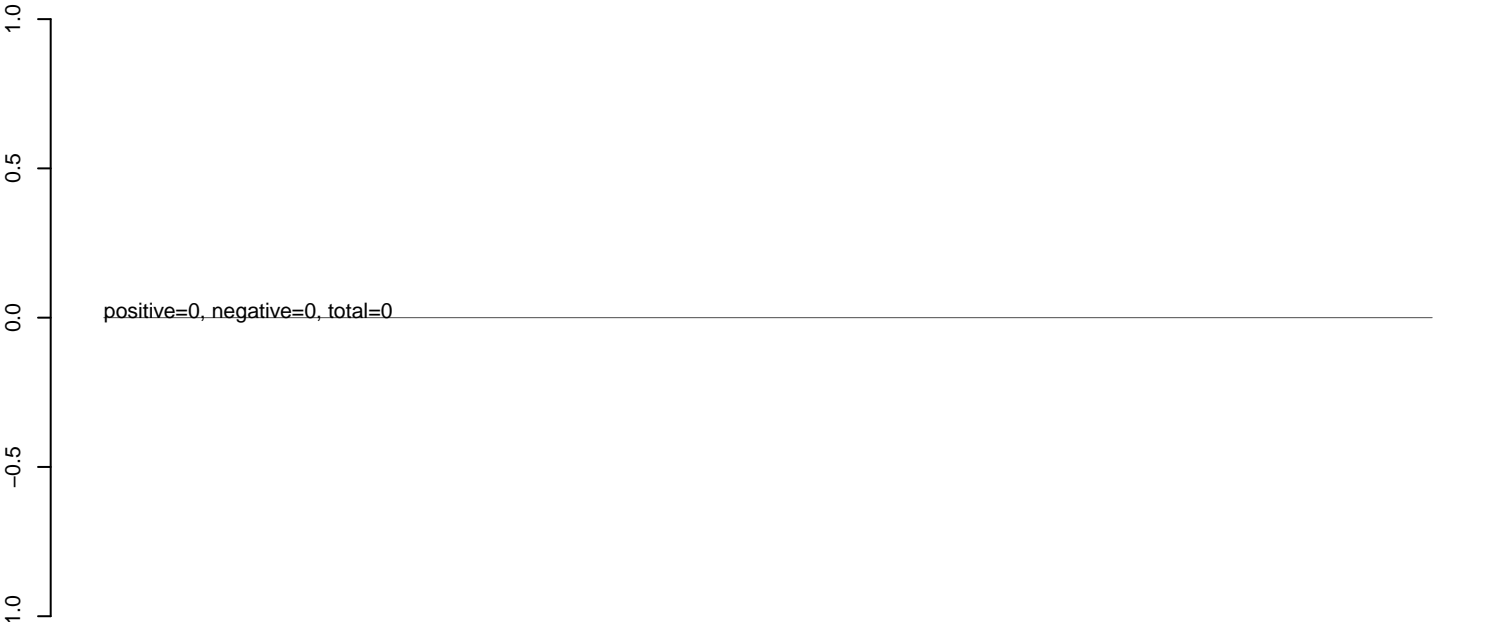
**AeAlbo\_C636HT\_cells.rep**



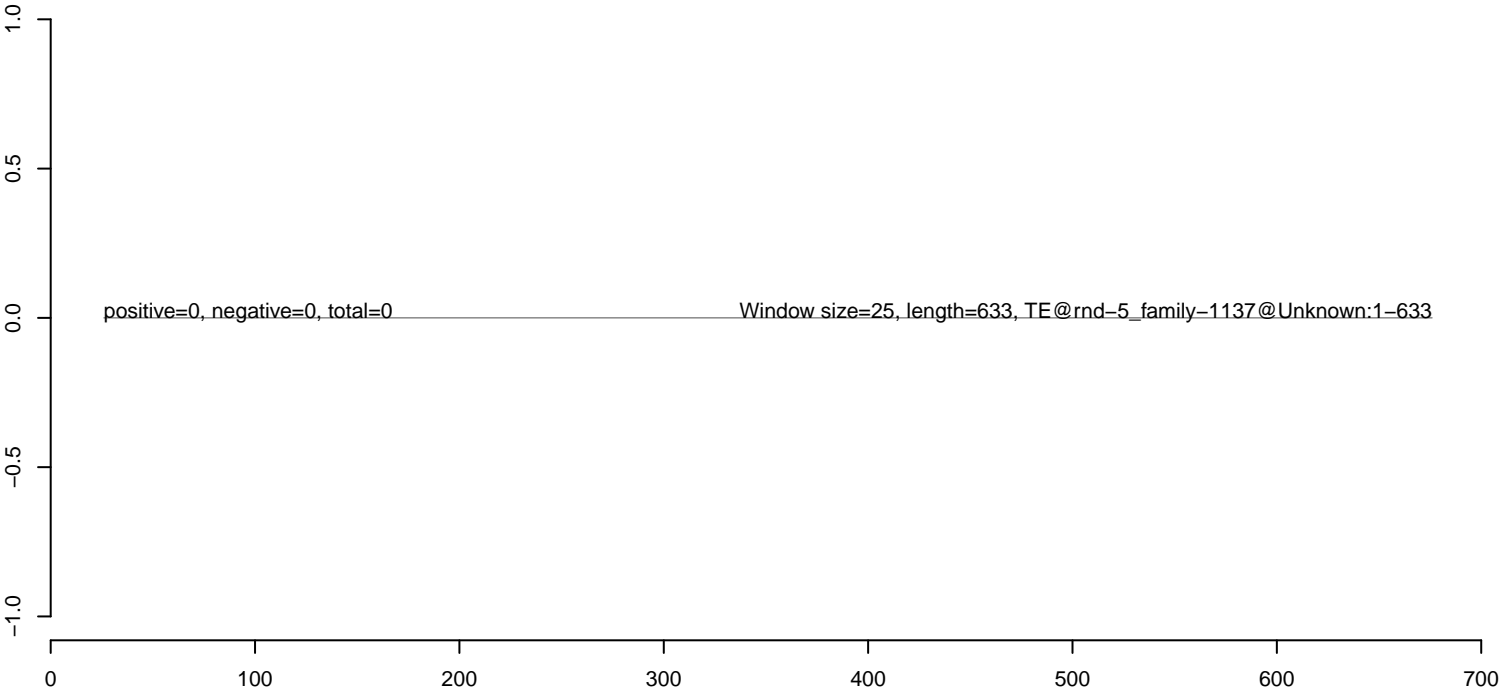
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



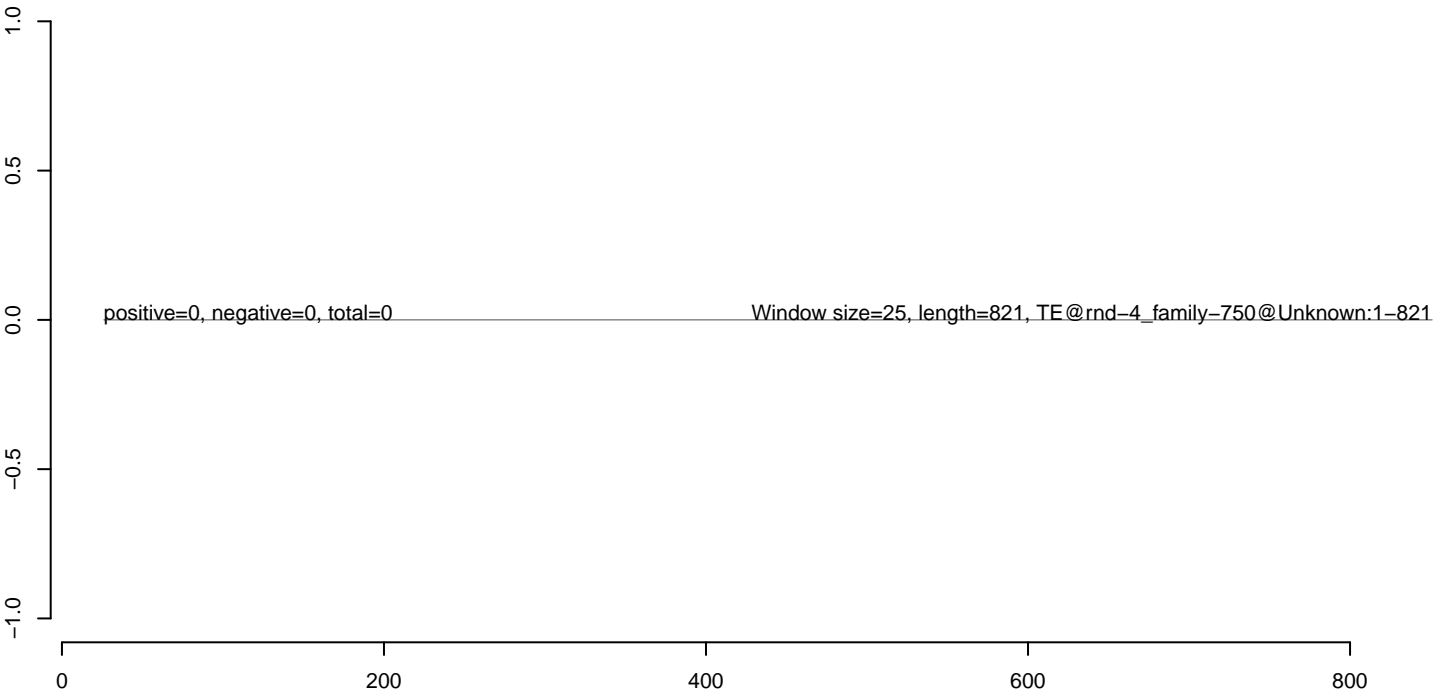
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



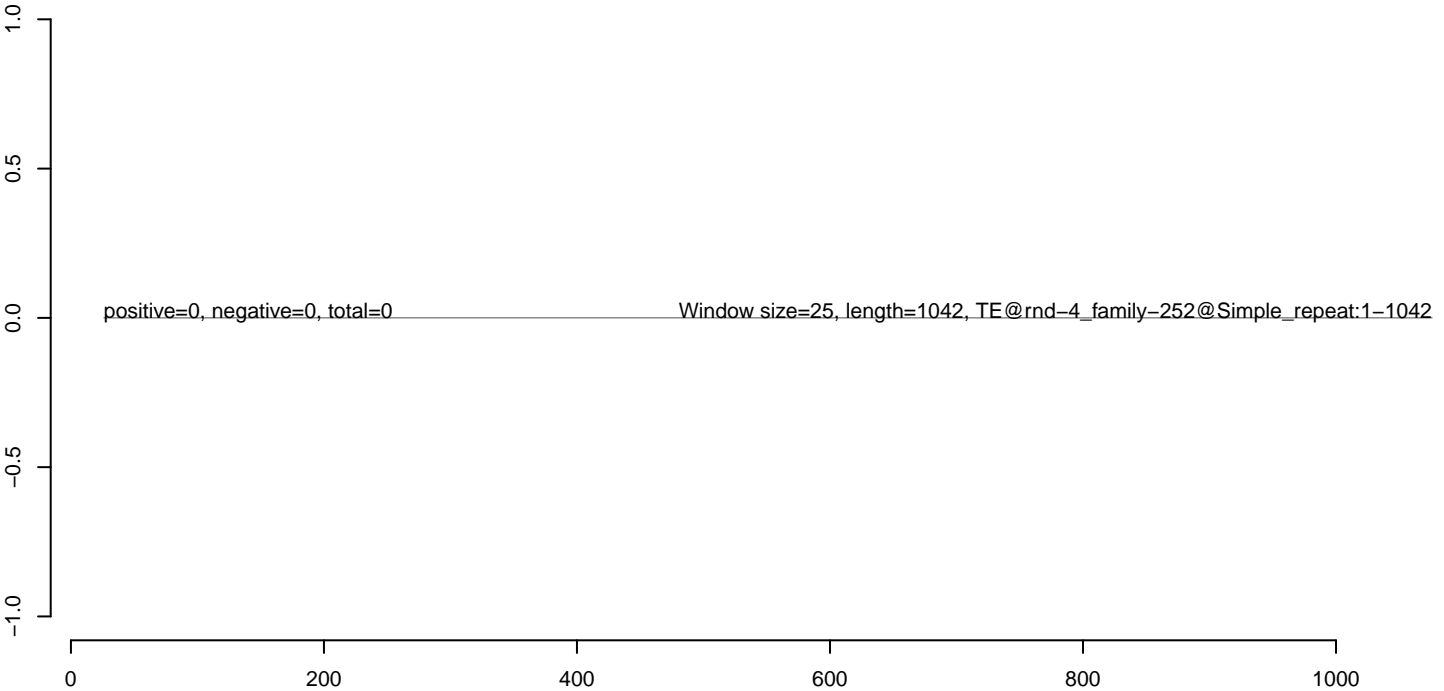
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**





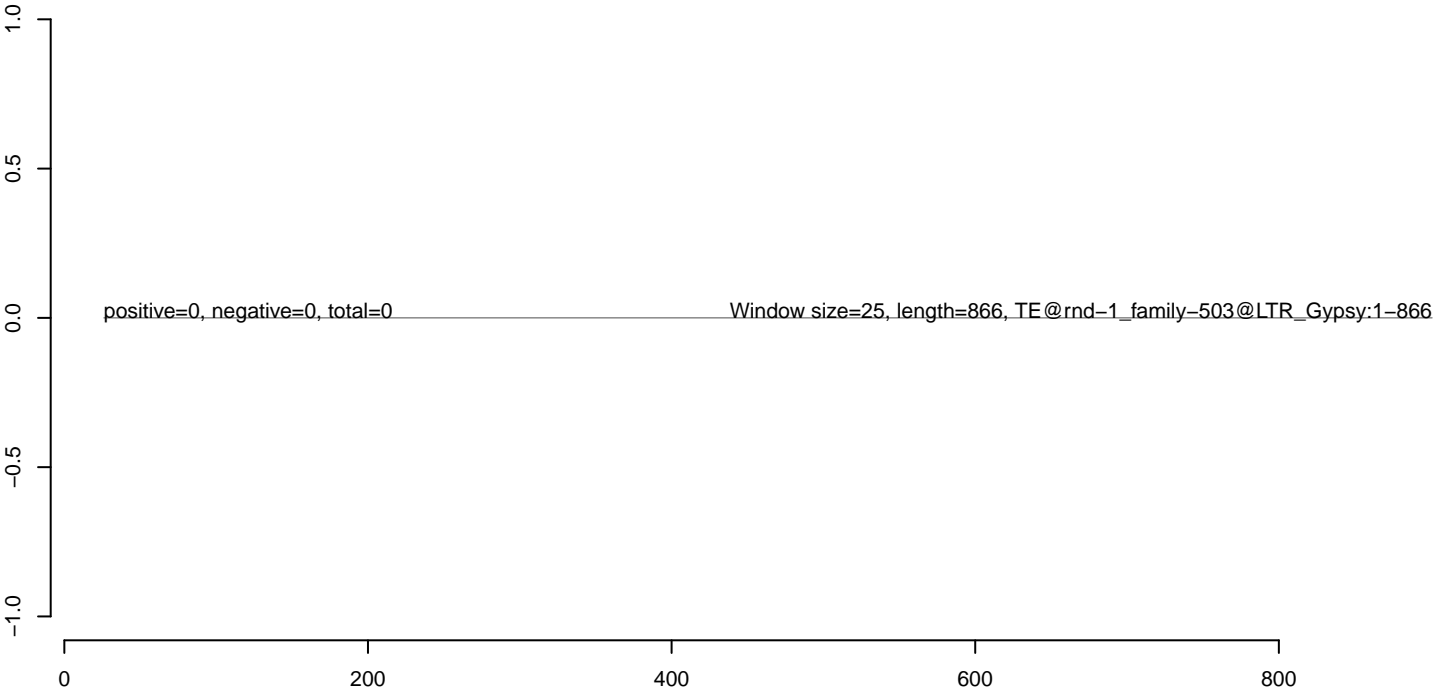
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



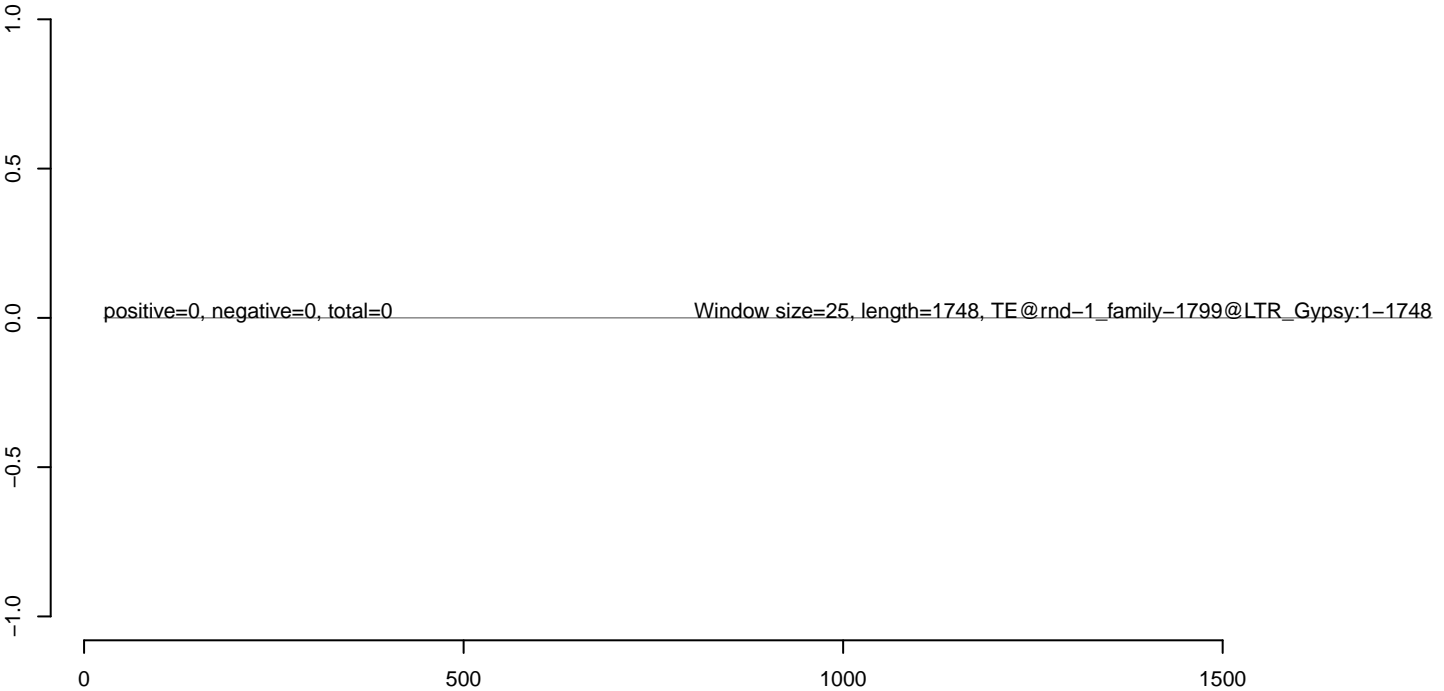
**AeAlbo\_C636HT\_cells.18\_23.rep**



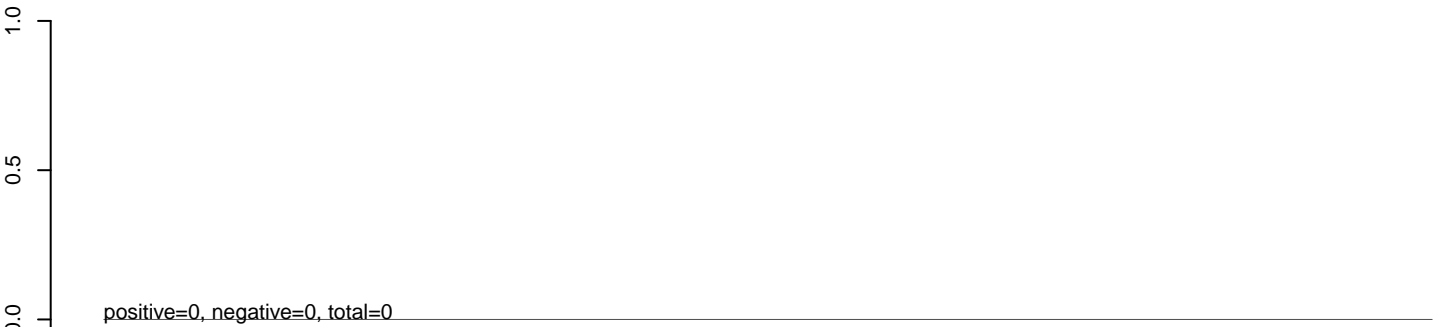
**AeAlbo\_C636HT\_cells.24\_35.rep**



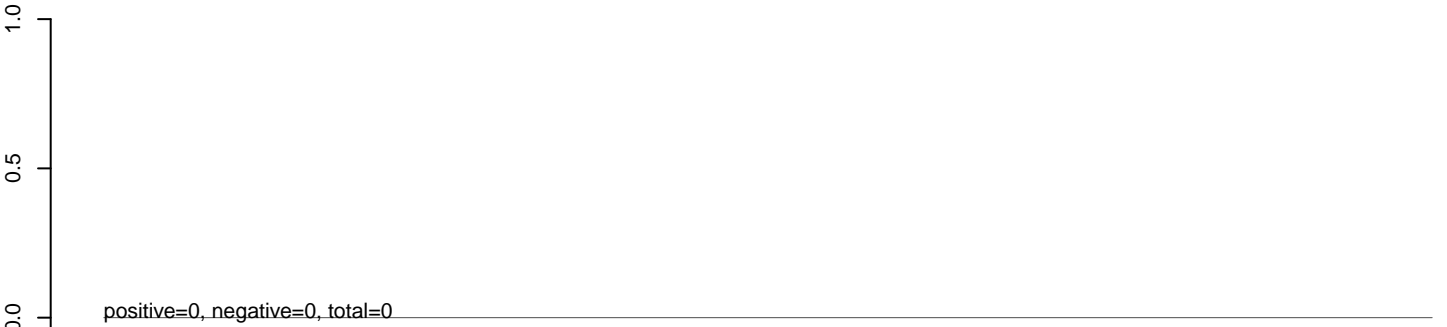
**AeAlbo\_C636HT\_cells.rep**



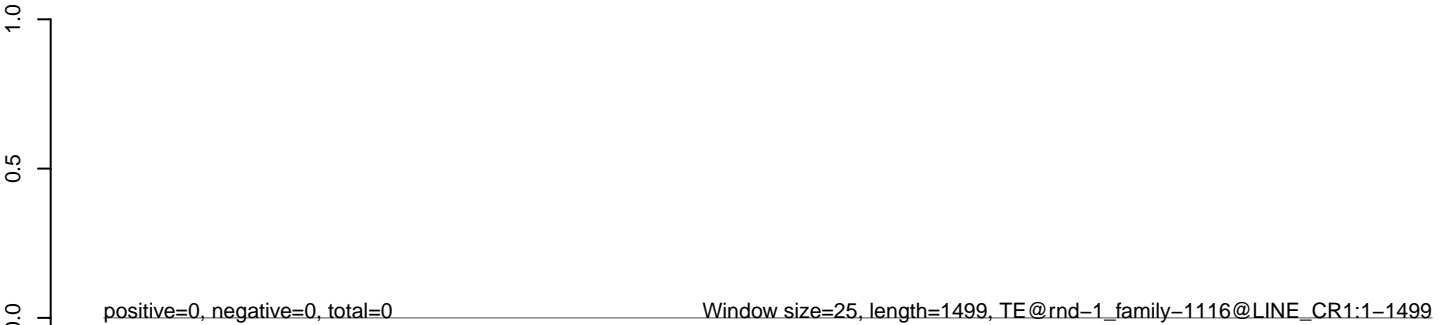
**AeAlbo\_C636HT\_cells.18\_23.rep**



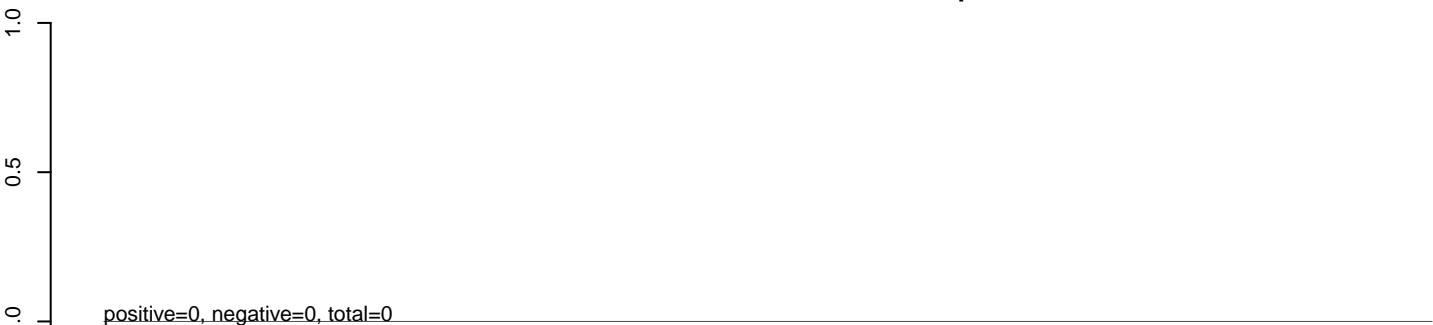
**AeAlbo\_C636HT\_cells.24\_35.rep**



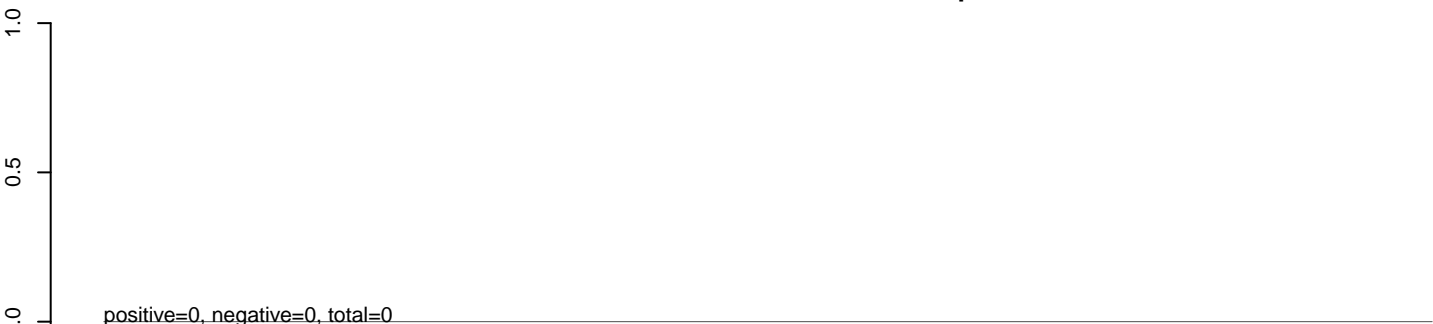
**AeAlbo\_C636HT\_cells.rep**



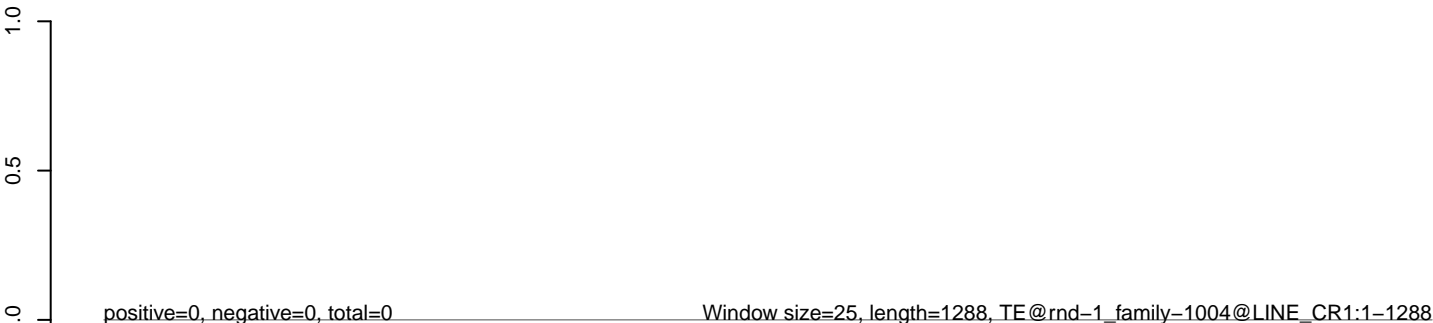
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

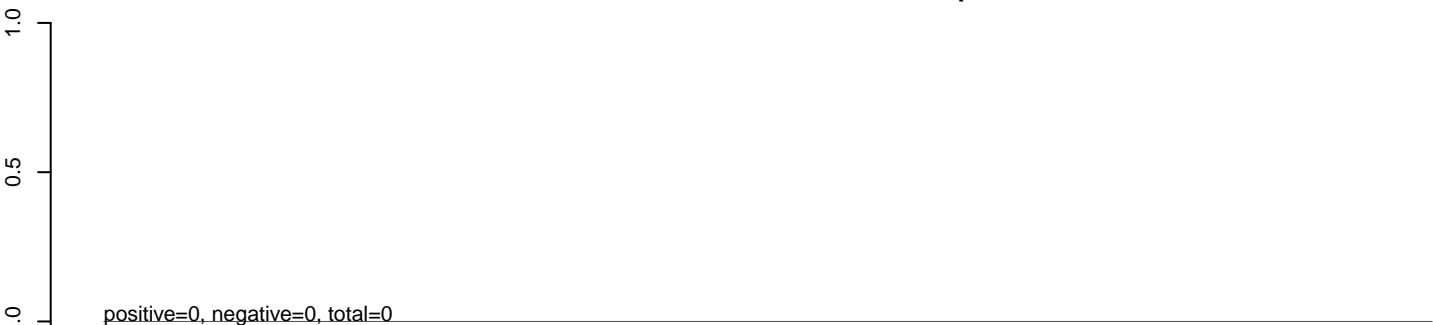


**AeAlbo\_C636HT\_cells.rep**

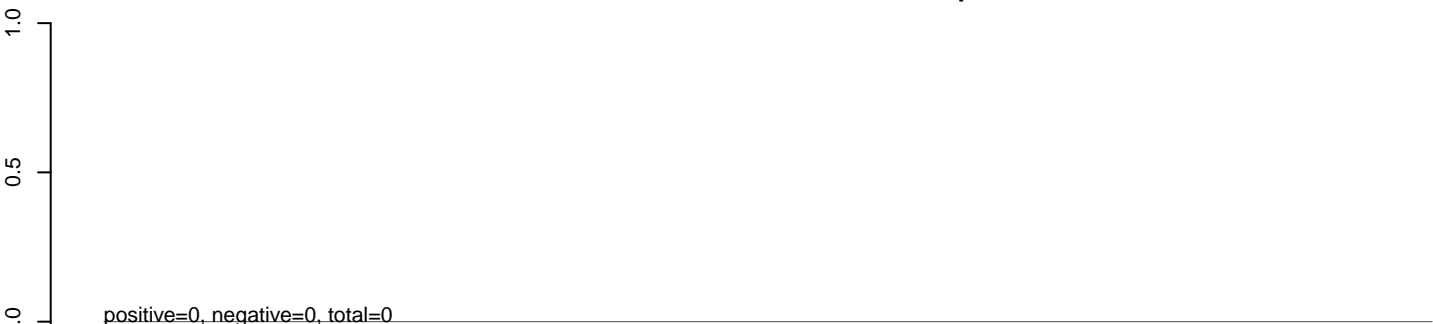


0 200 400 600 800 1000 1200

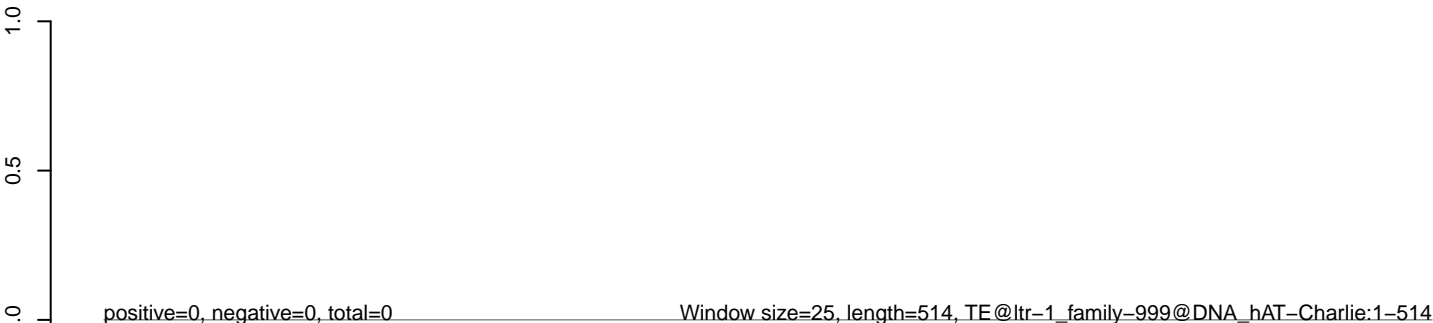
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



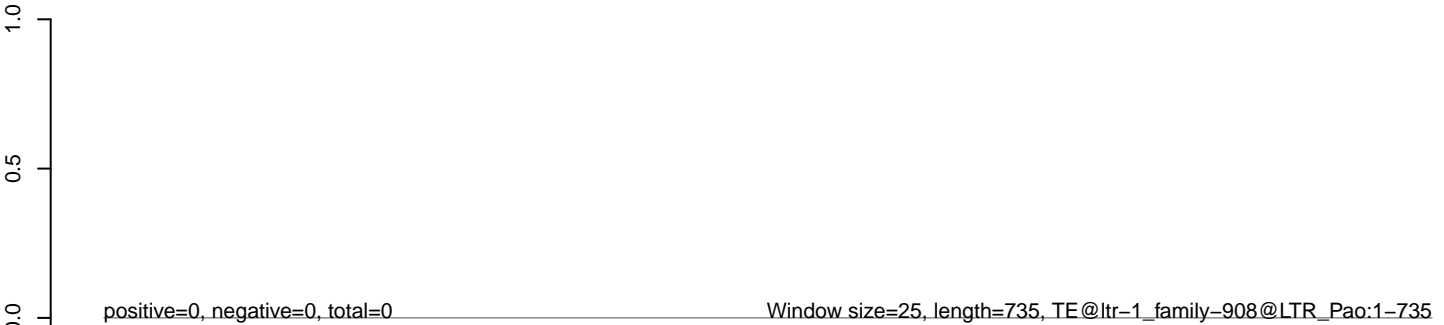
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



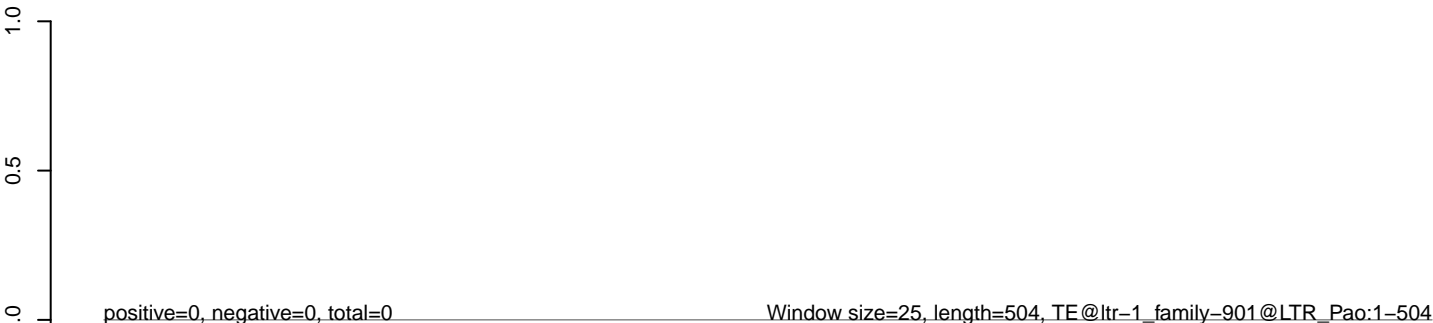
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



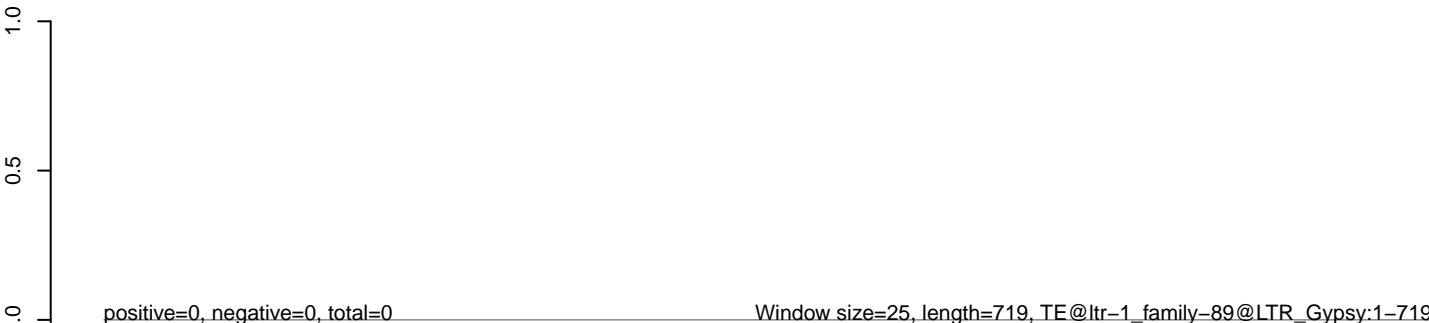
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

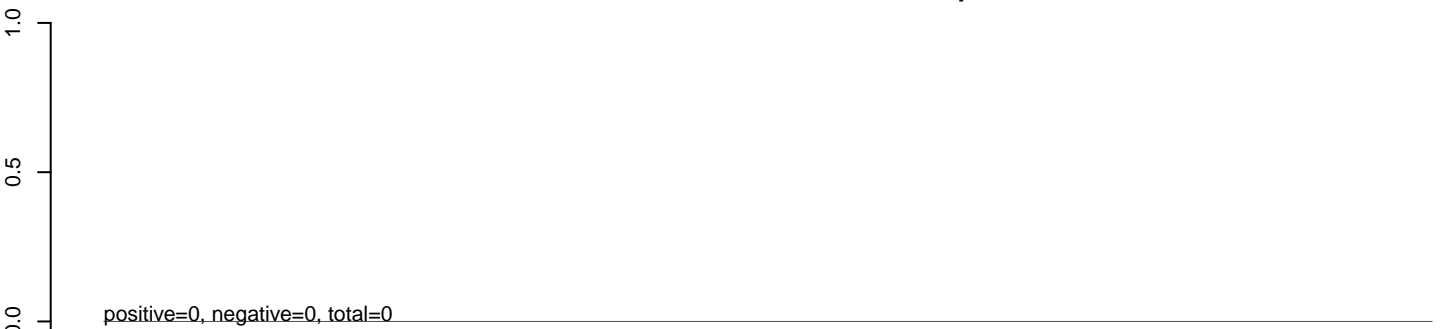


**AeAlbo\_C636HT\_cells.rep**

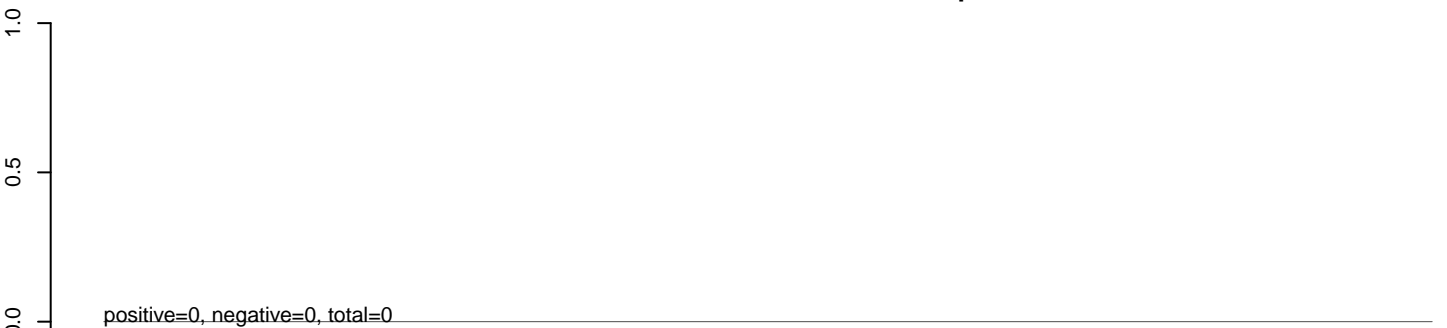




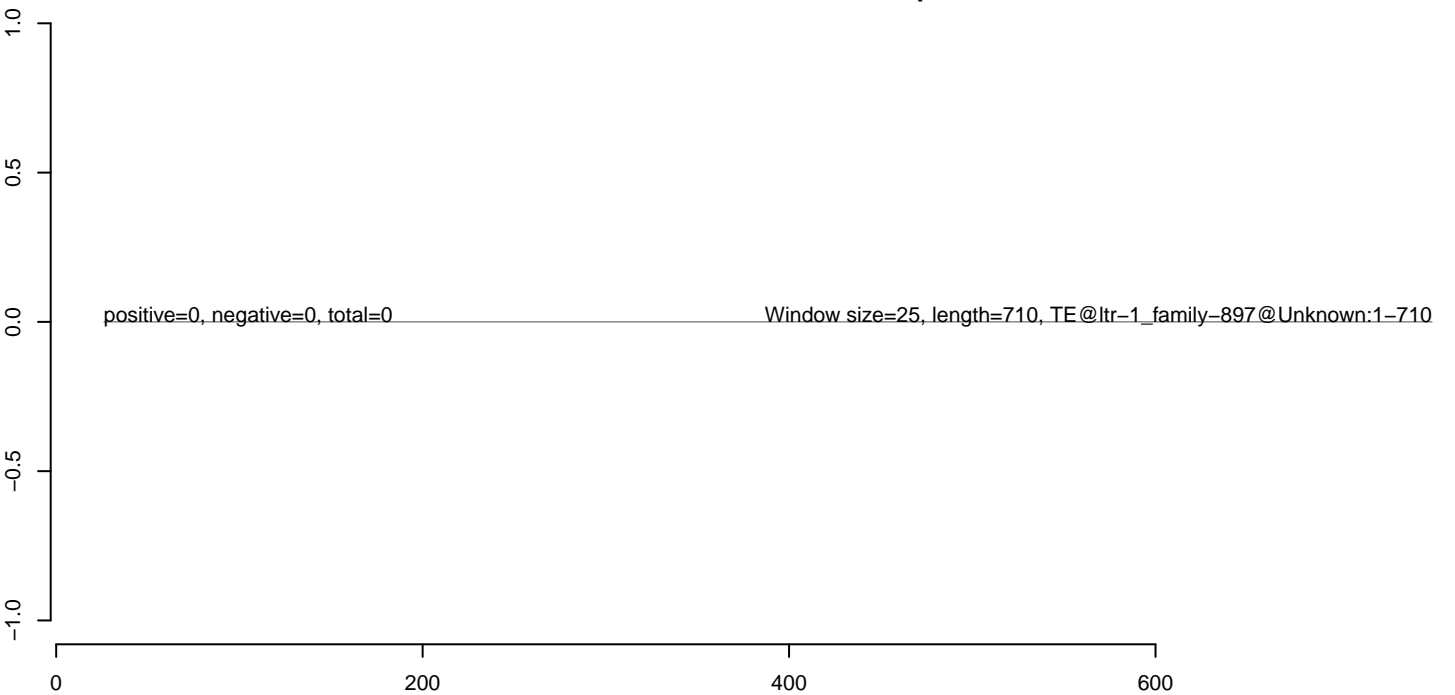
**AeAlbo\_C636HT\_cells.18\_23.rep**



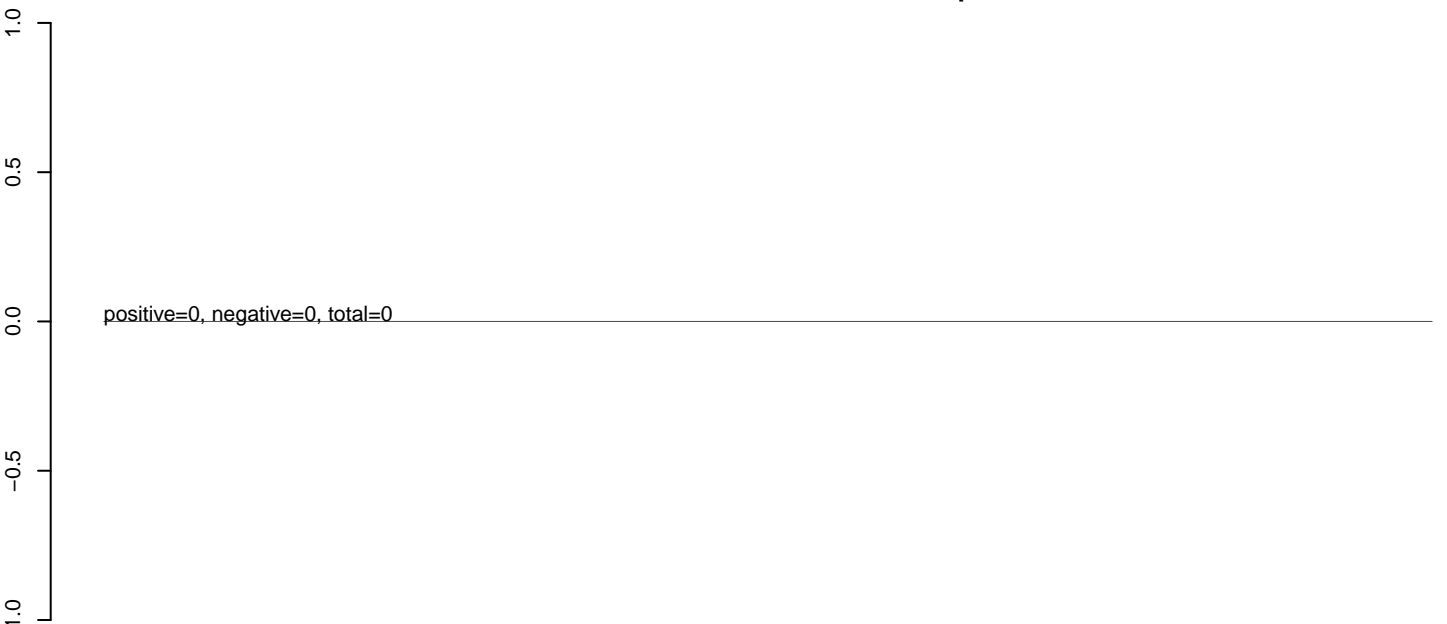
**AeAlbo\_C636HT\_cells.24\_35.rep**



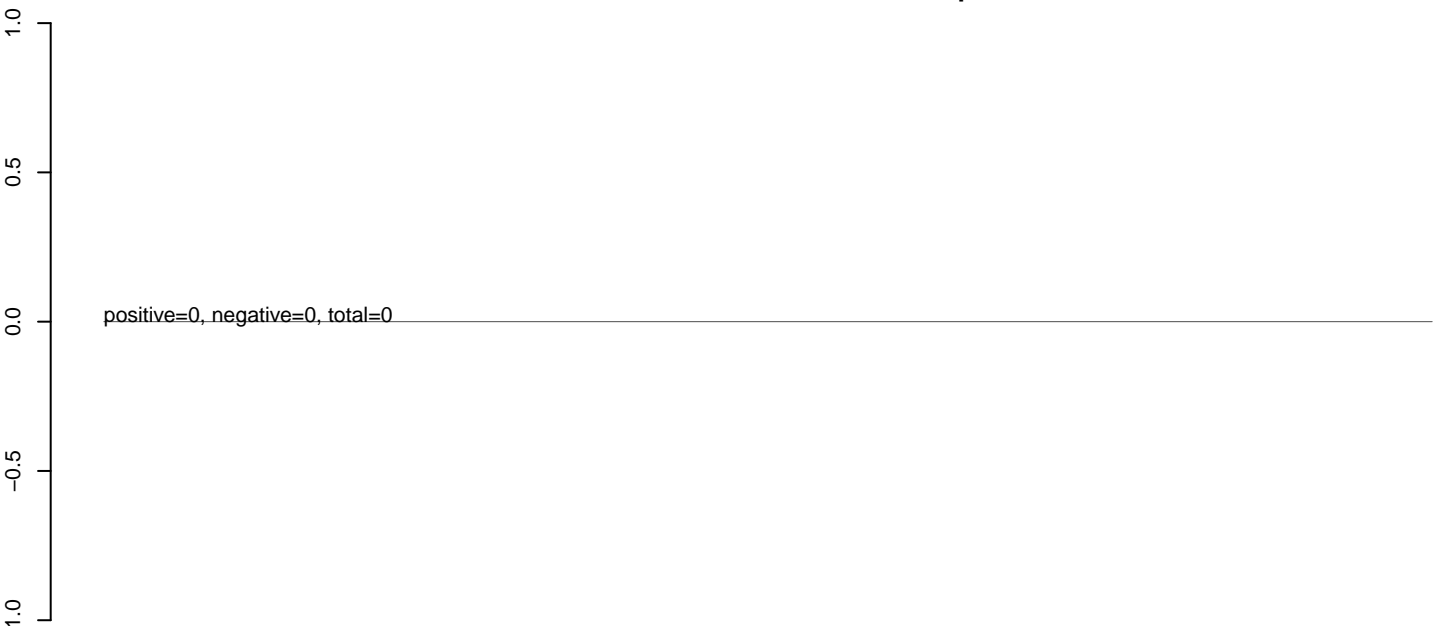
**AeAlbo\_C636HT\_cells.rep**



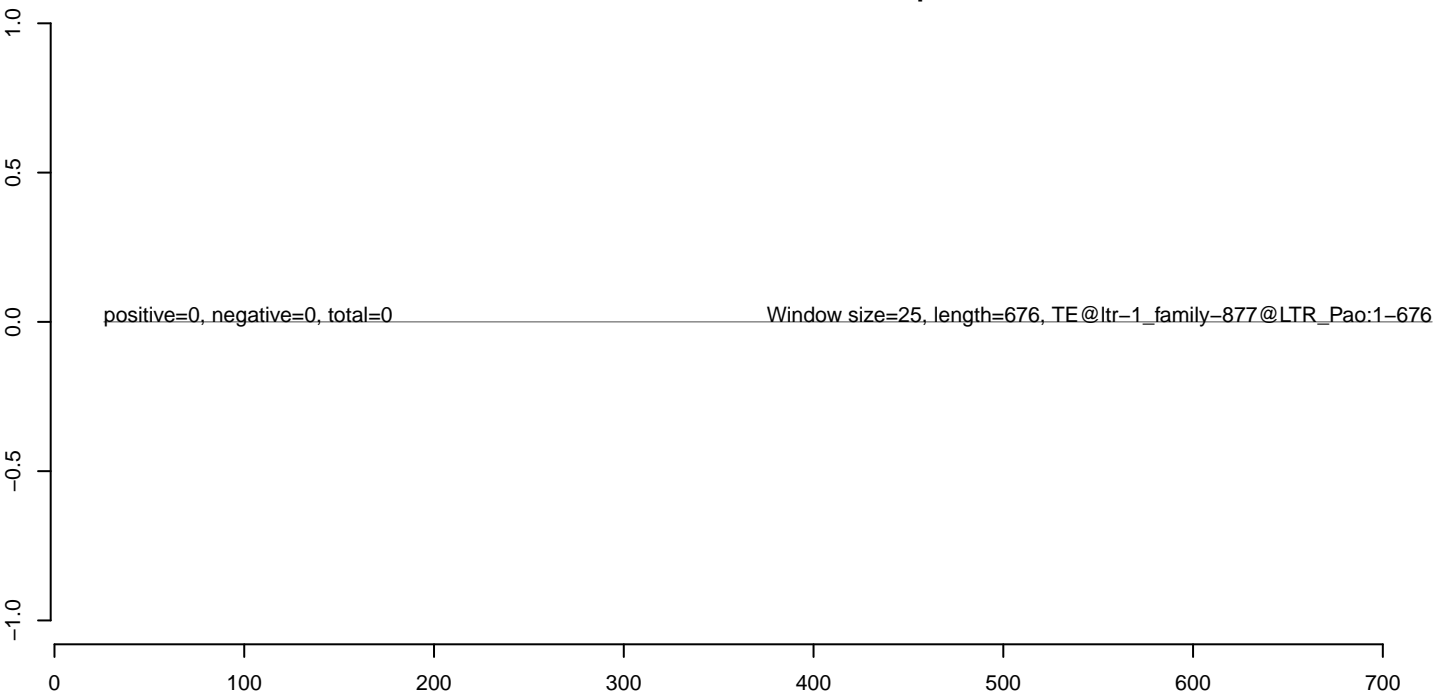
**AeAlbo\_C636HT\_cells.18\_23.rep**



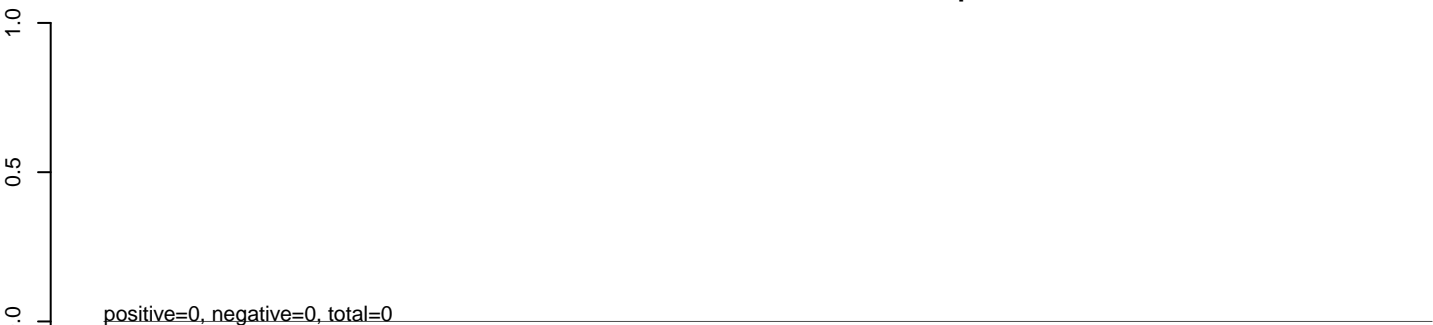
**AeAlbo\_C636HT\_cells.24\_35.rep**



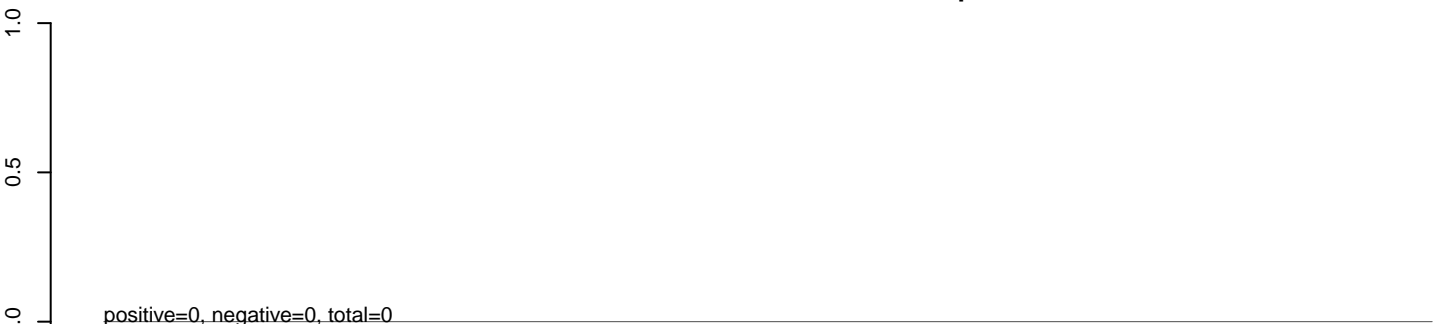
**AeAlbo\_C636HT\_cells.rep**



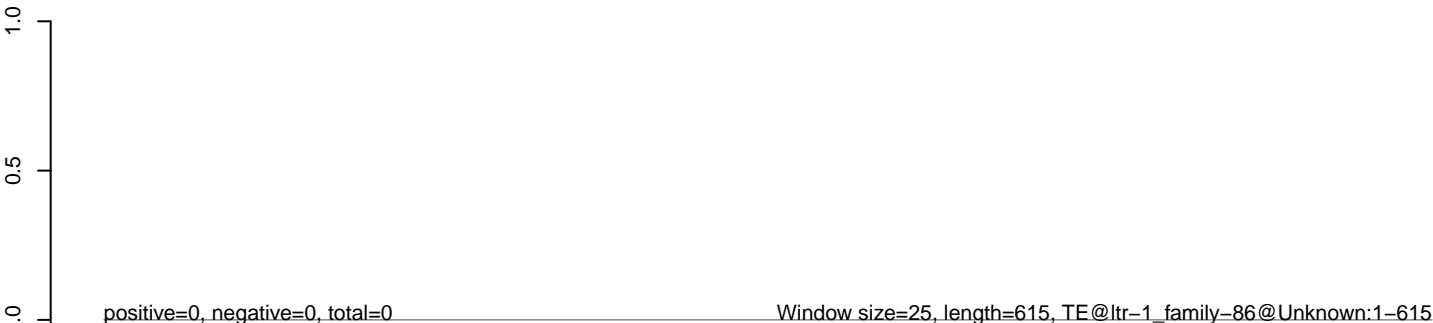
**AeAlbo\_C636HT\_cells.18\_23.rep**



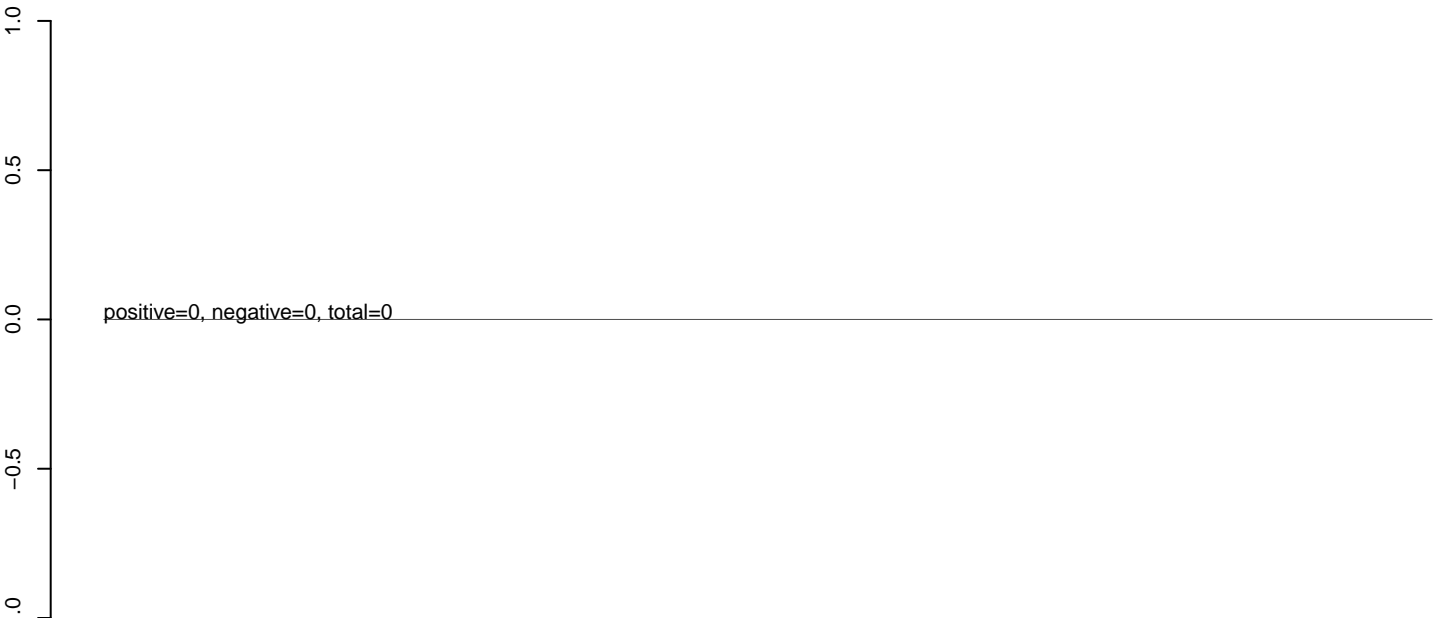
**AeAlbo\_C636HT\_cells.24\_35.rep**



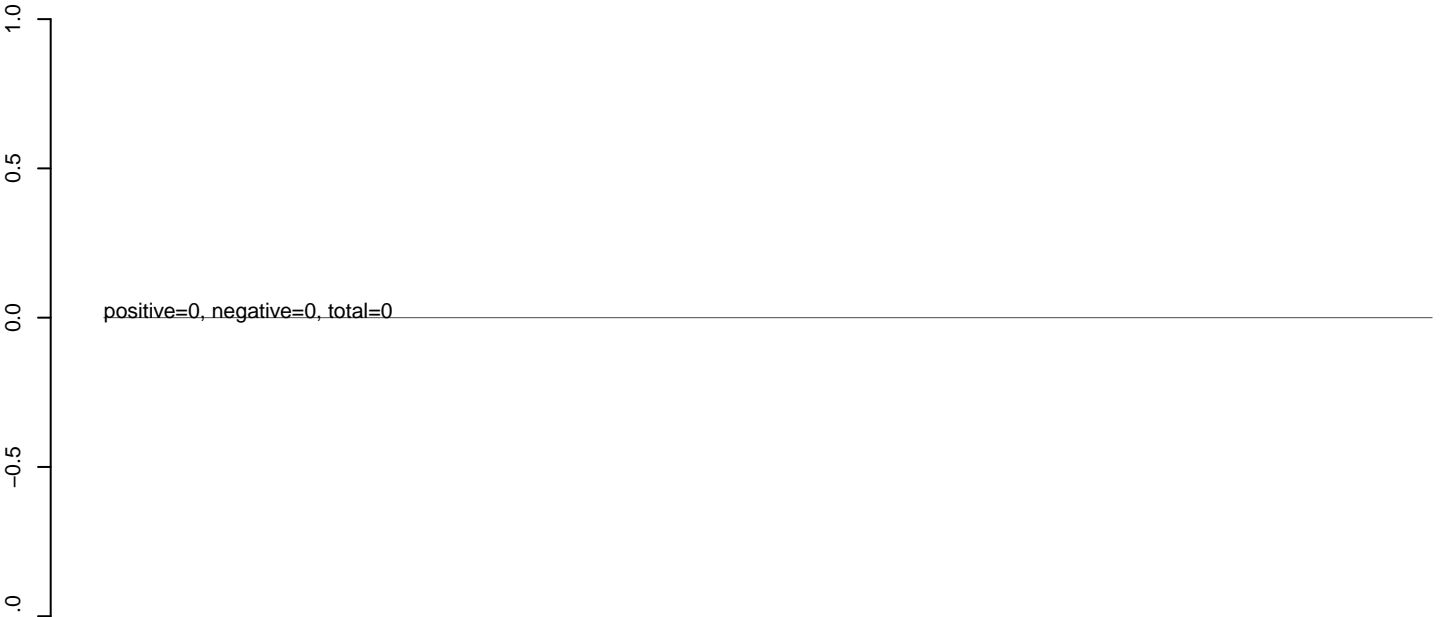
**AeAlbo\_C636HT\_cells.rep**



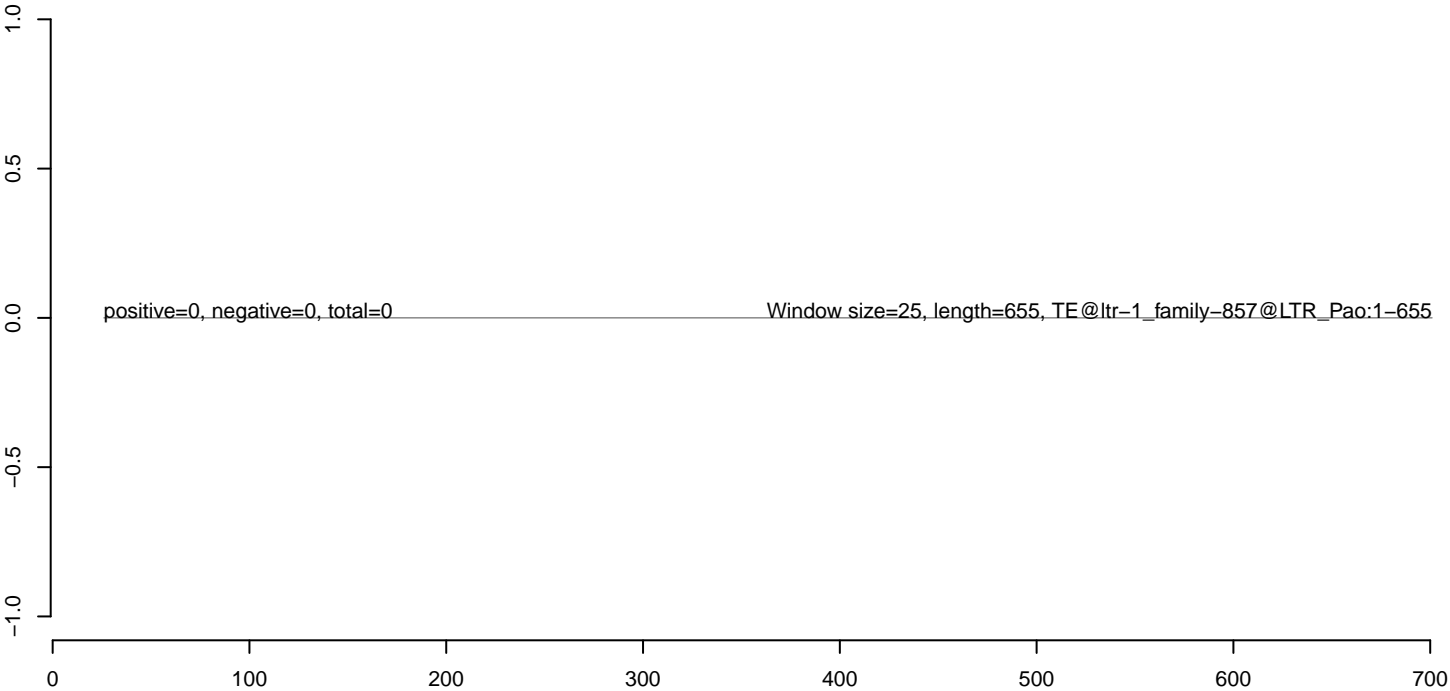
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



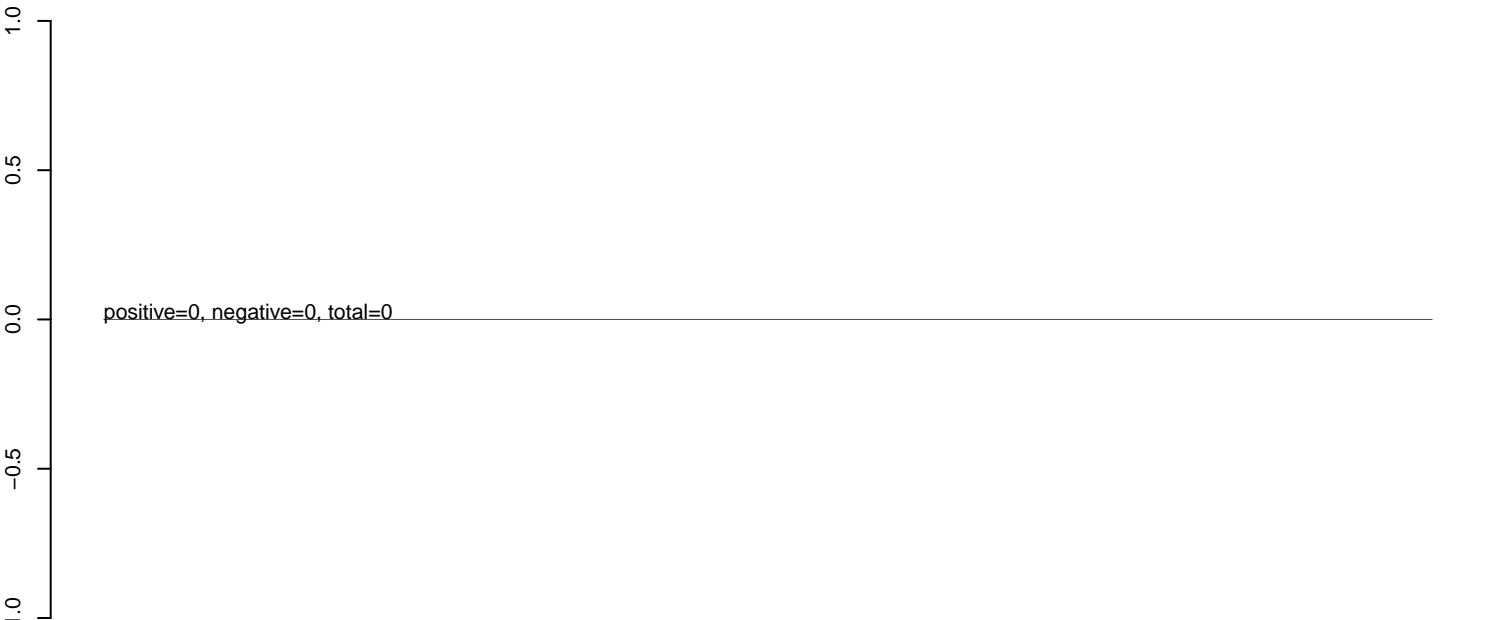
**AeAlbo\_C636HT\_cells.24\_35.rep**



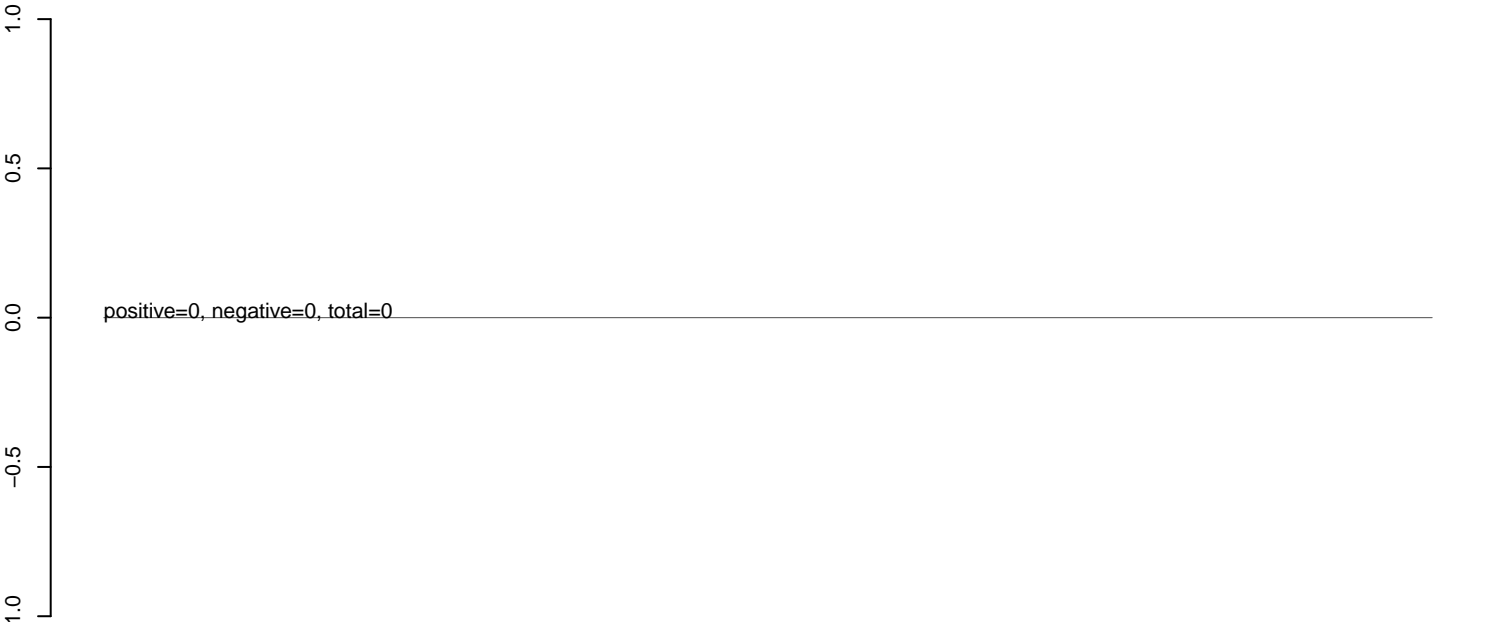
**AeAlbo\_C636HT\_cells.rep**



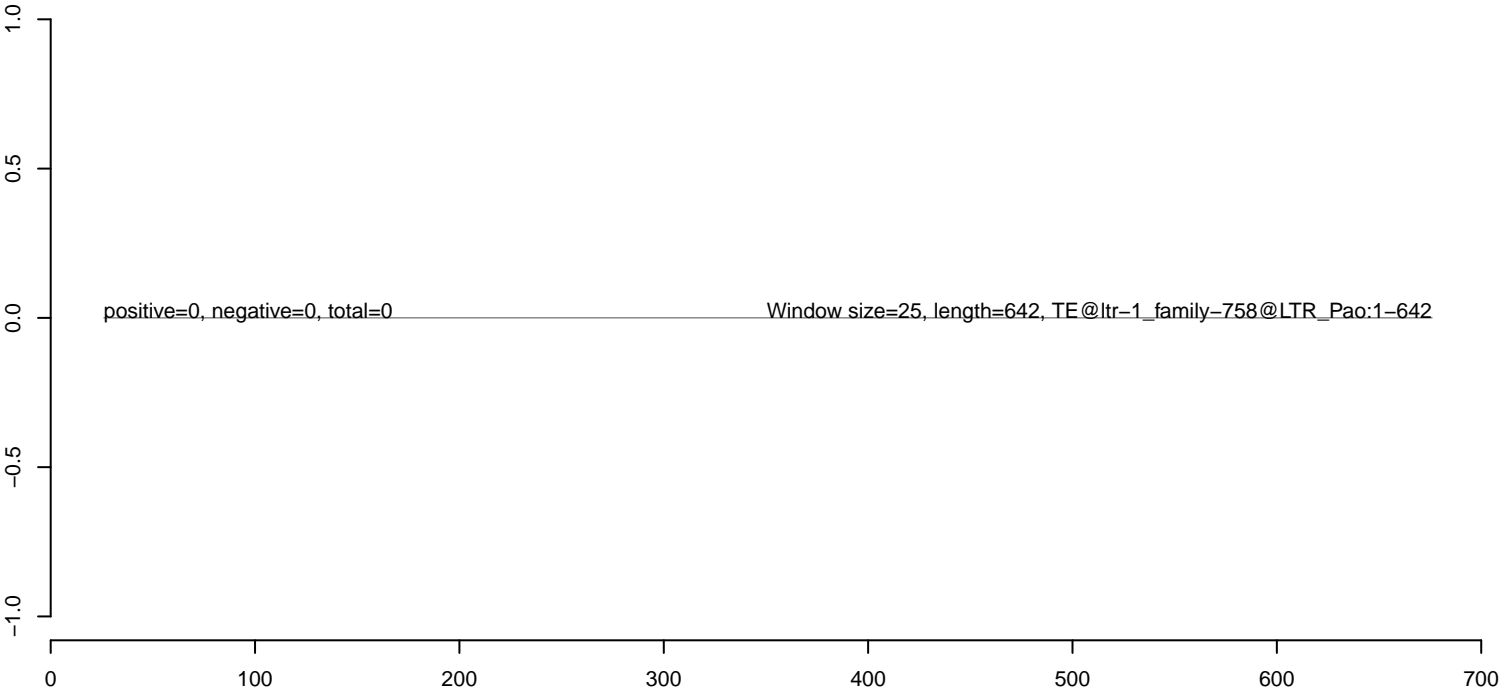
**AeAlbo\_C636HT\_cells.18\_23.rep**



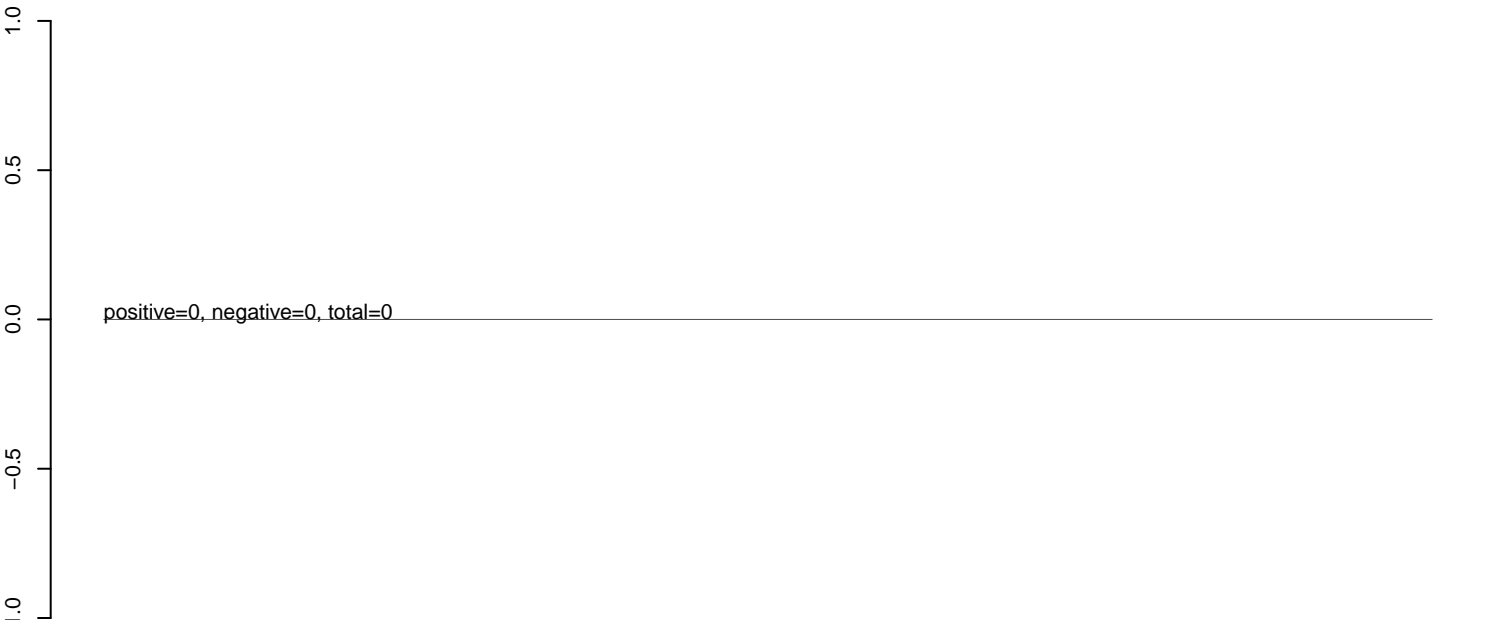
**AeAlbo\_C636HT\_cells.24\_35.rep**



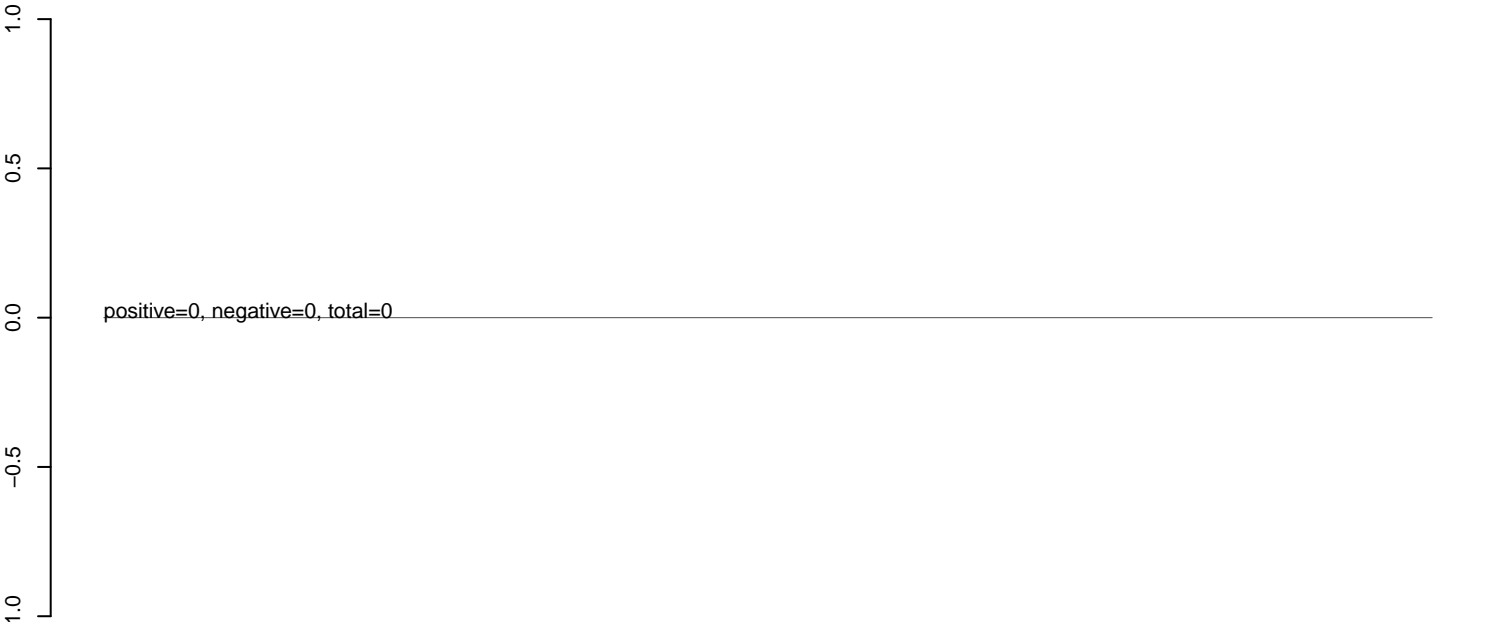
**AeAlbo\_C636HT\_cells.rep**



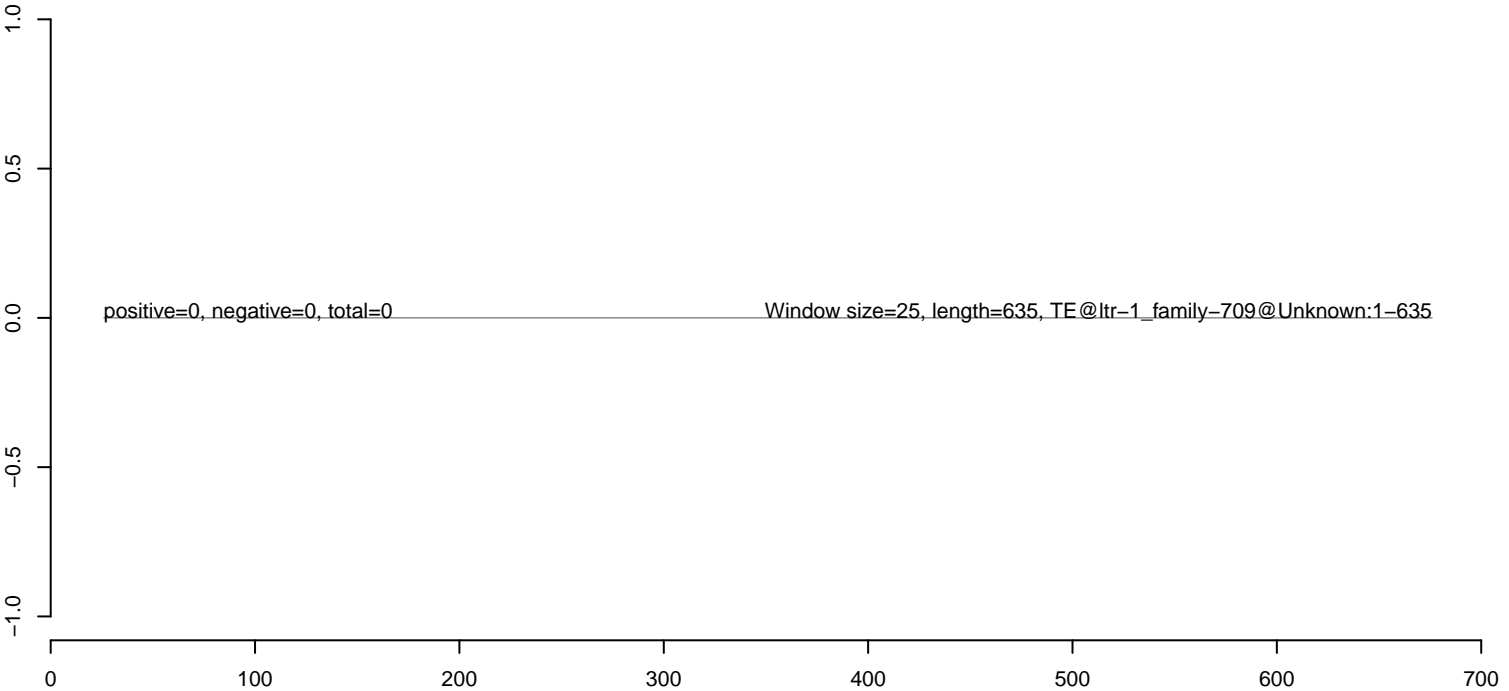
**AeAlbo\_C636HT\_cells.18\_23.rep**



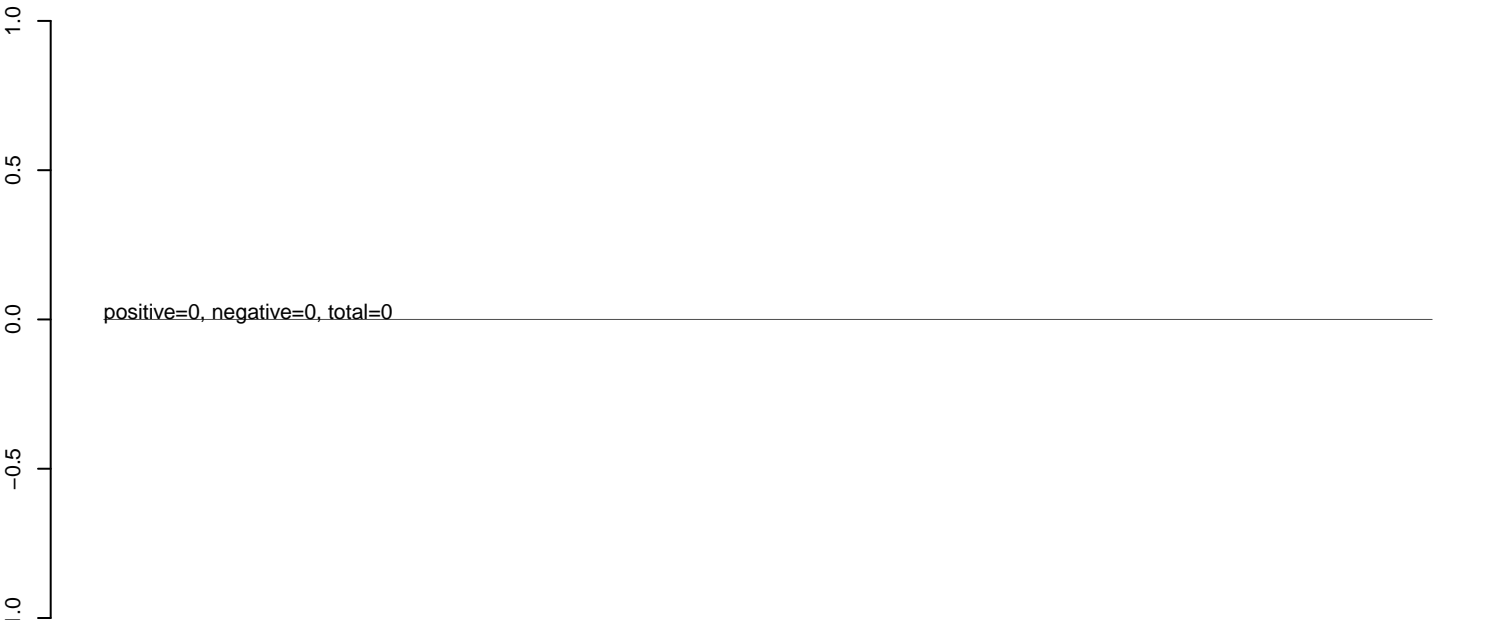
**AeAlbo\_C636HT\_cells.24\_35.rep**



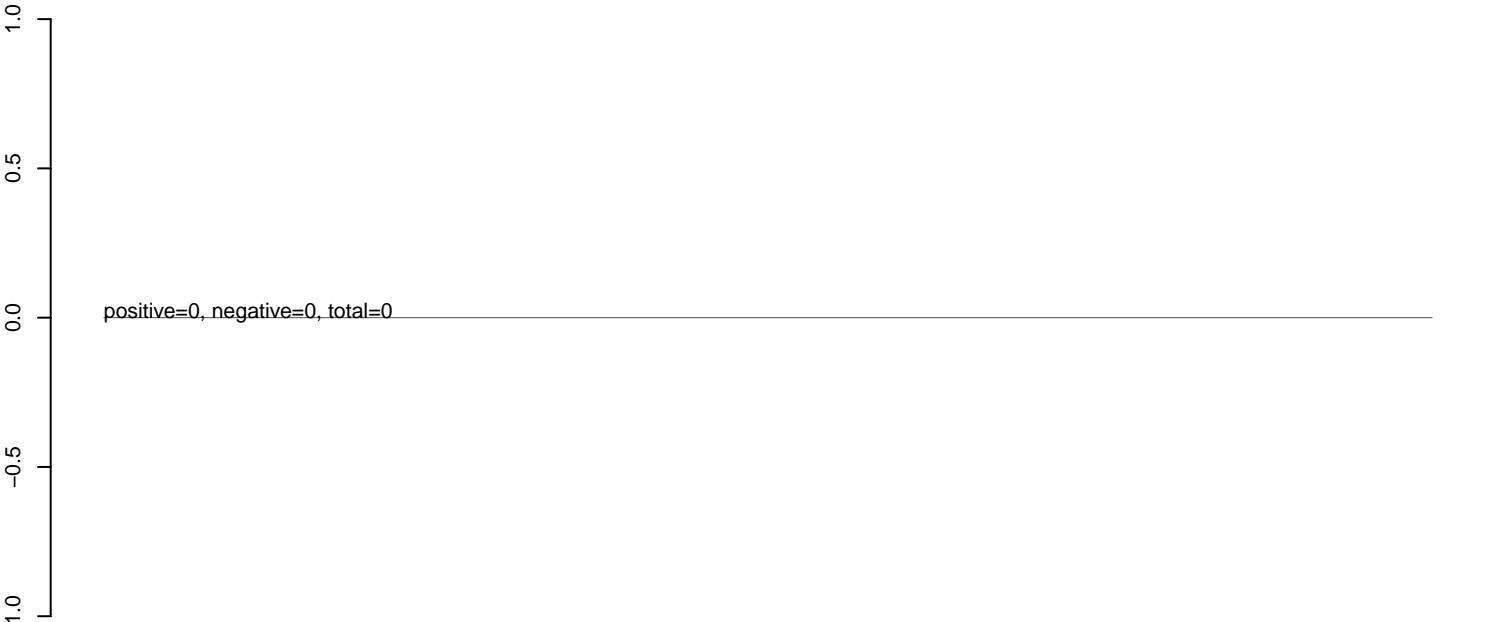
**AeAlbo\_C636HT\_cells.rep**



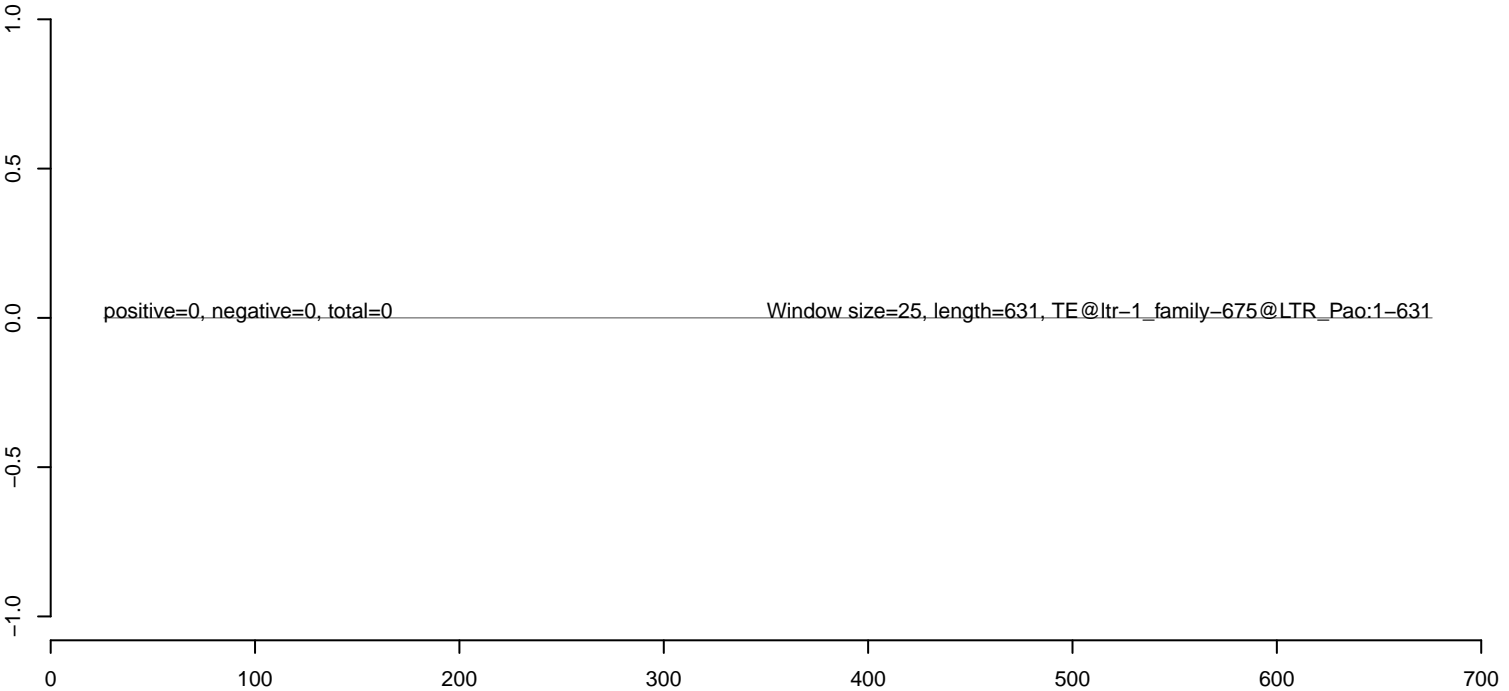
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**





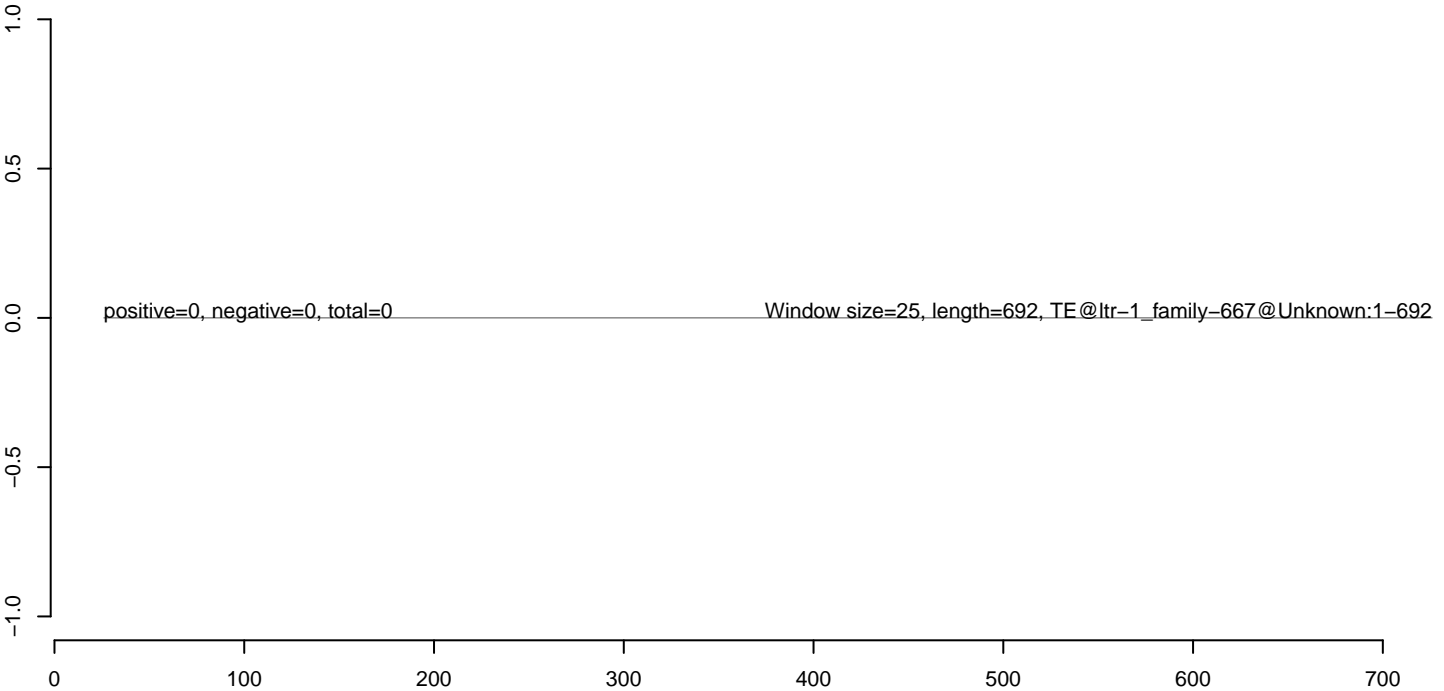
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



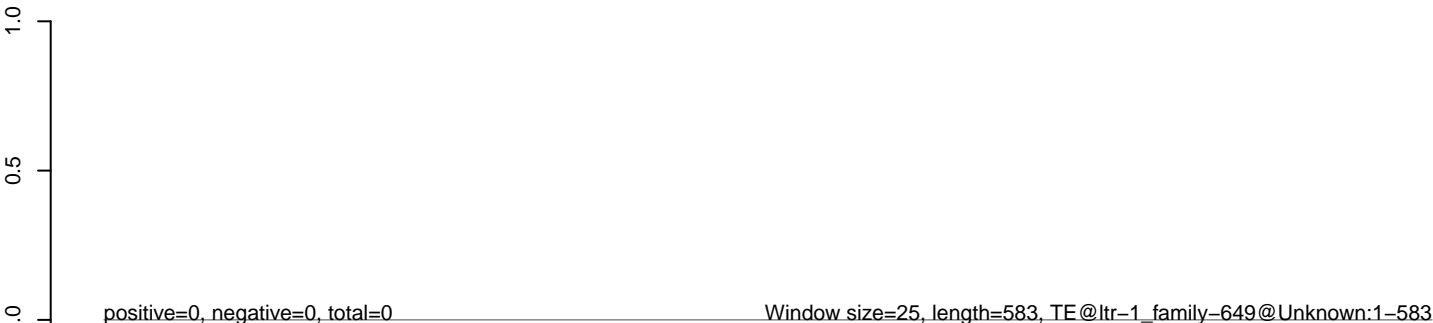
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



100 200 300 400 500 600

**AeAlbo\_C636HT\_cells.18\_23.rep**



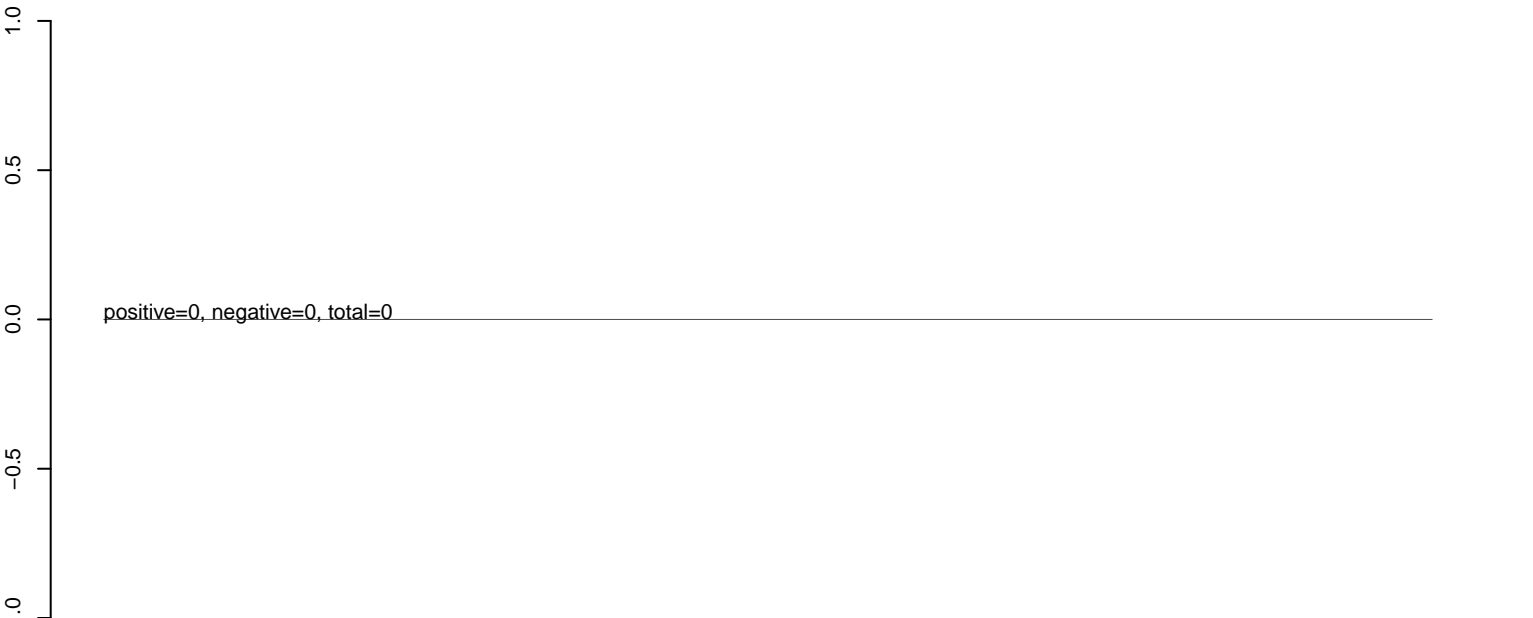
**AeAlbo\_C636HT\_cells.24\_35.rep**



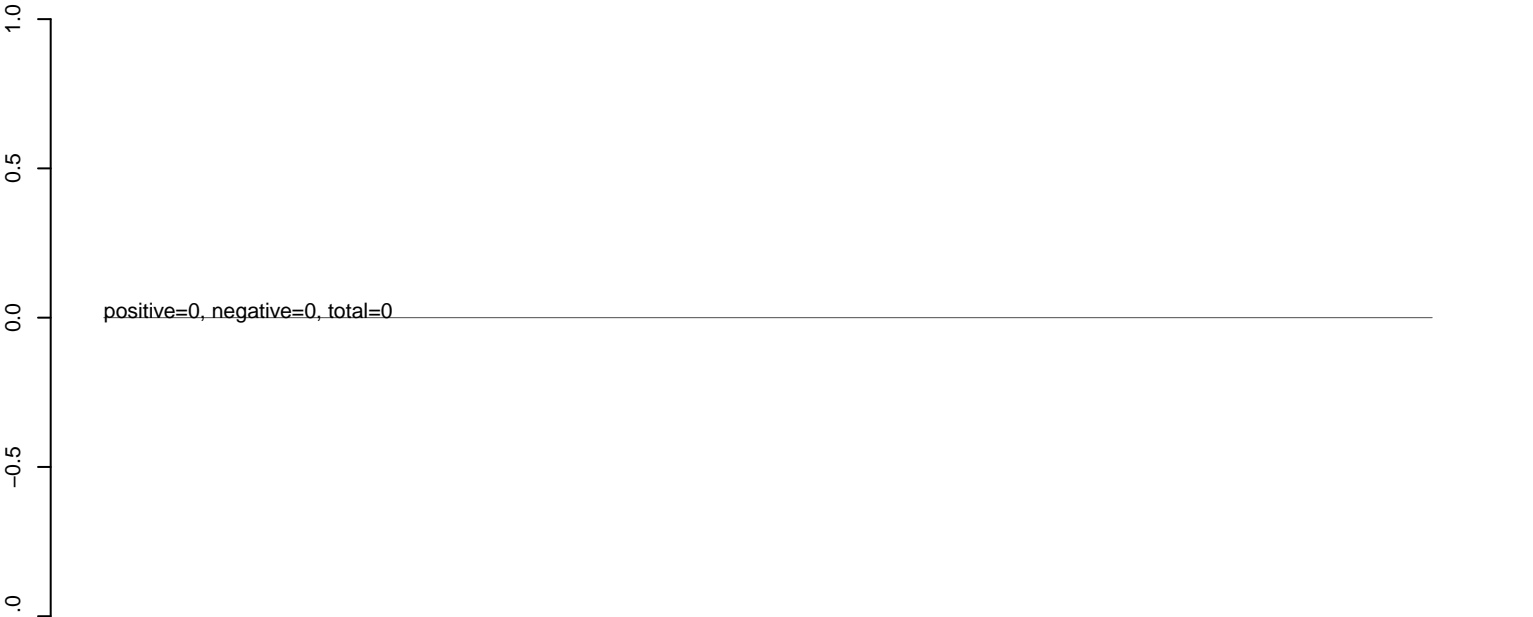
**AeAlbo\_C636HT\_cells.rep**



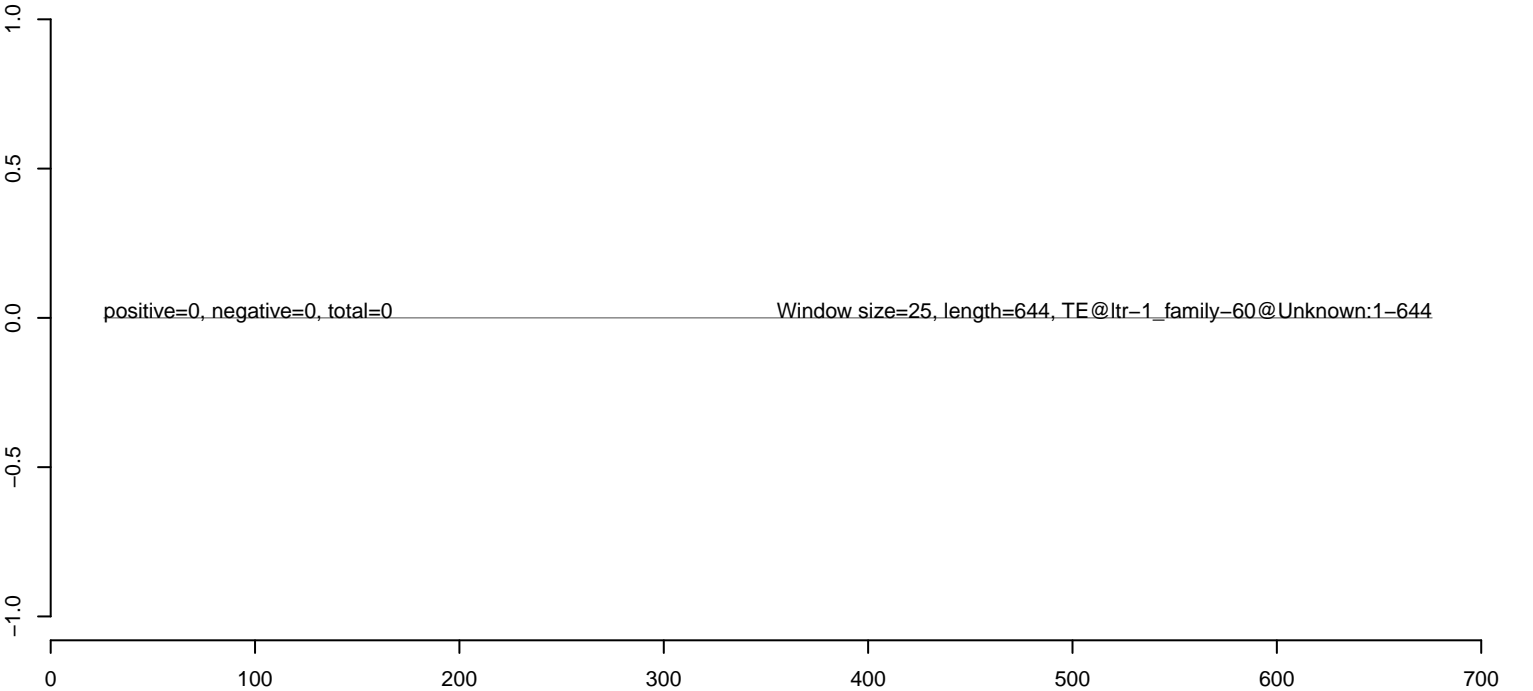
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



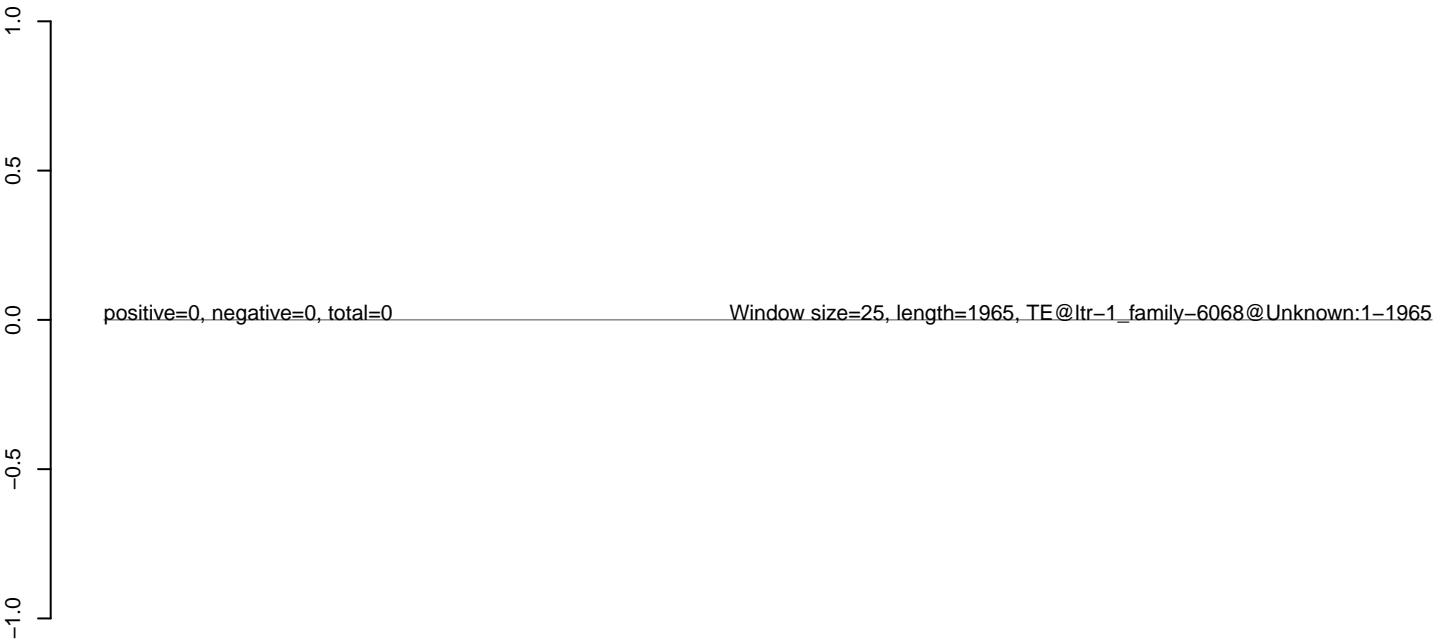
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



0 500 1000 1500 2000

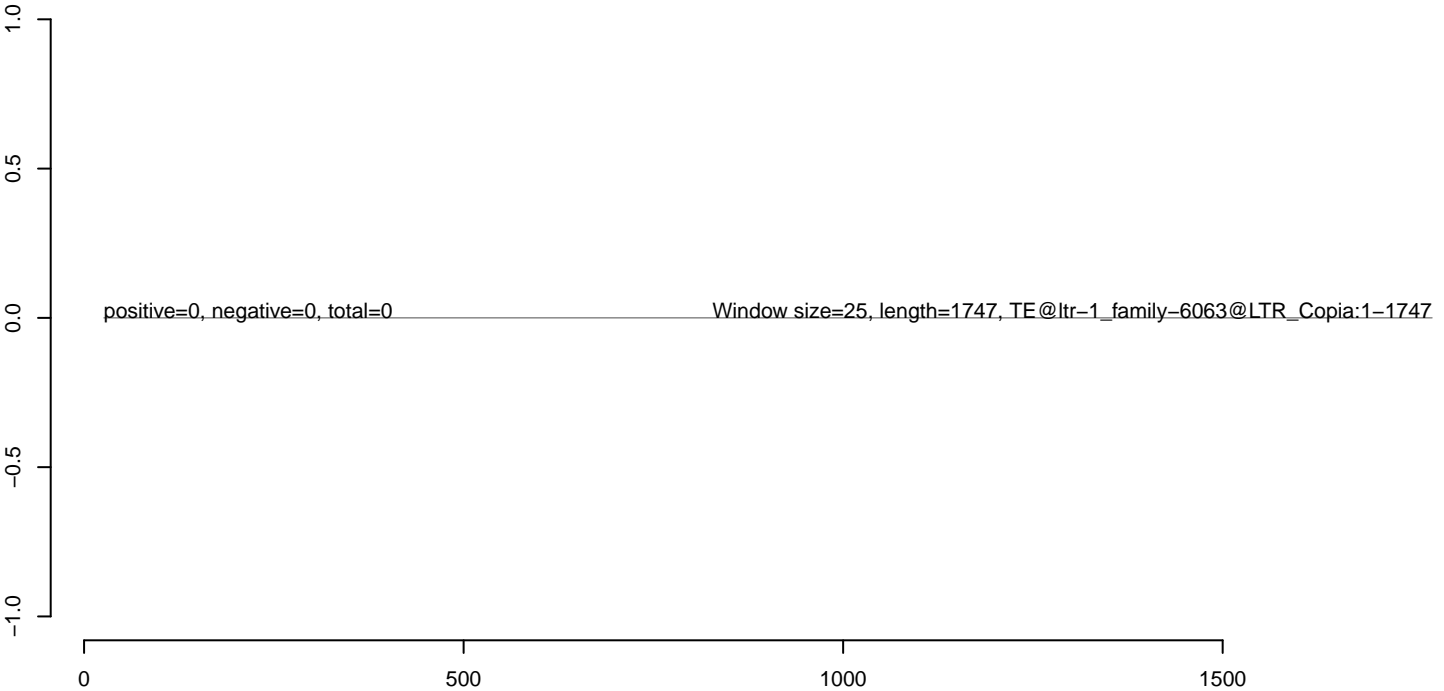
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



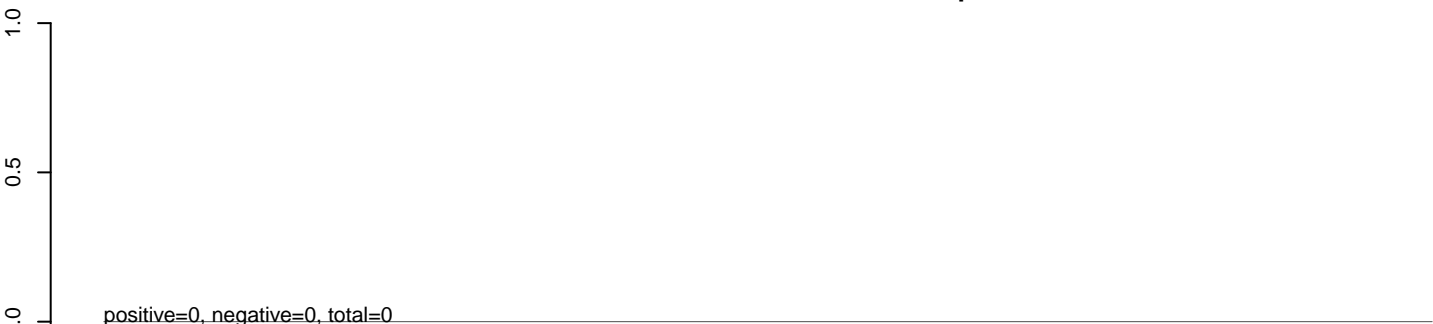
**AeAlbo\_C636HT\_cells.rep**



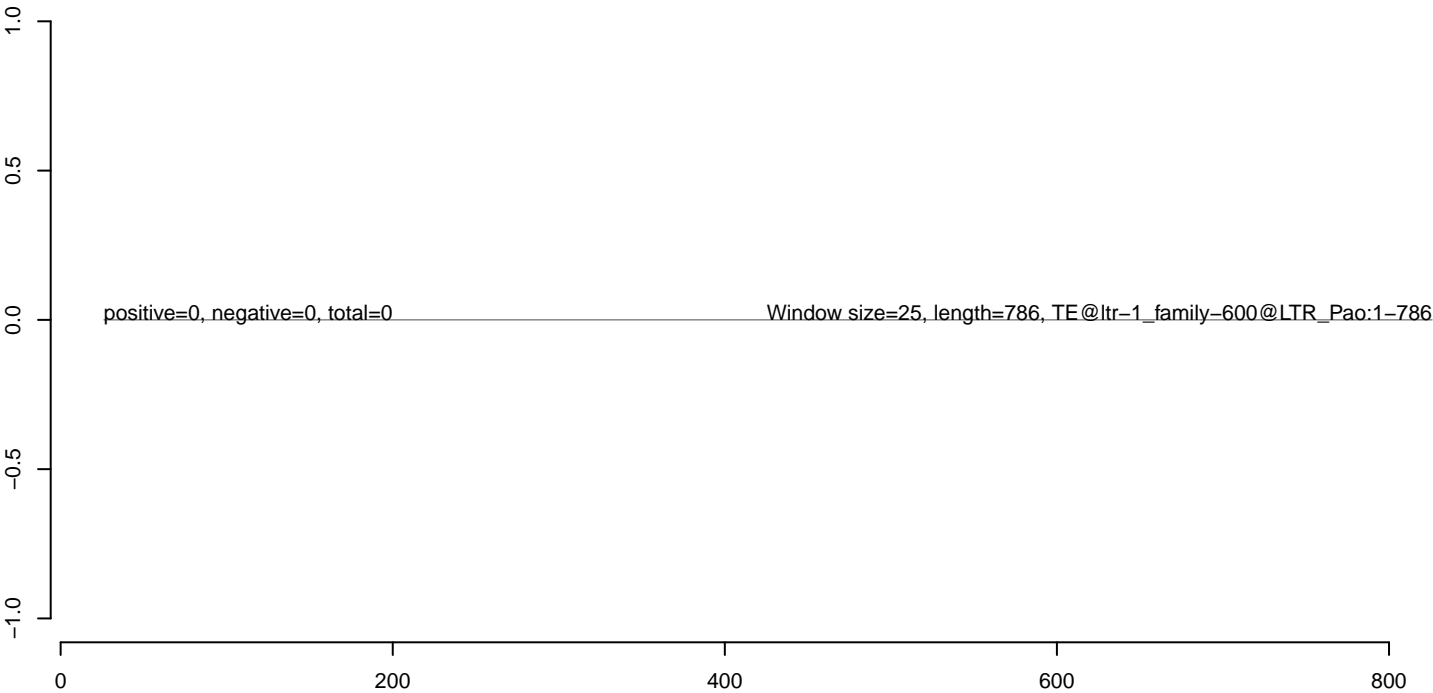
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



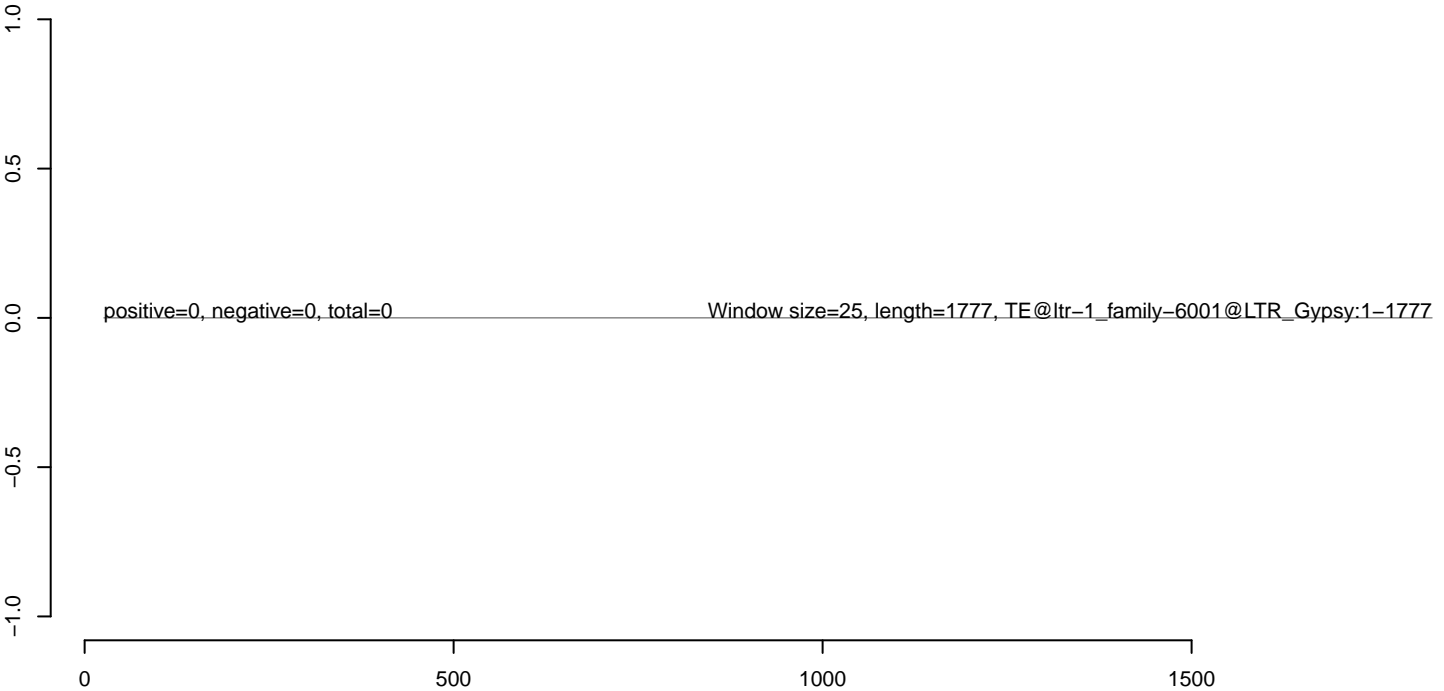
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

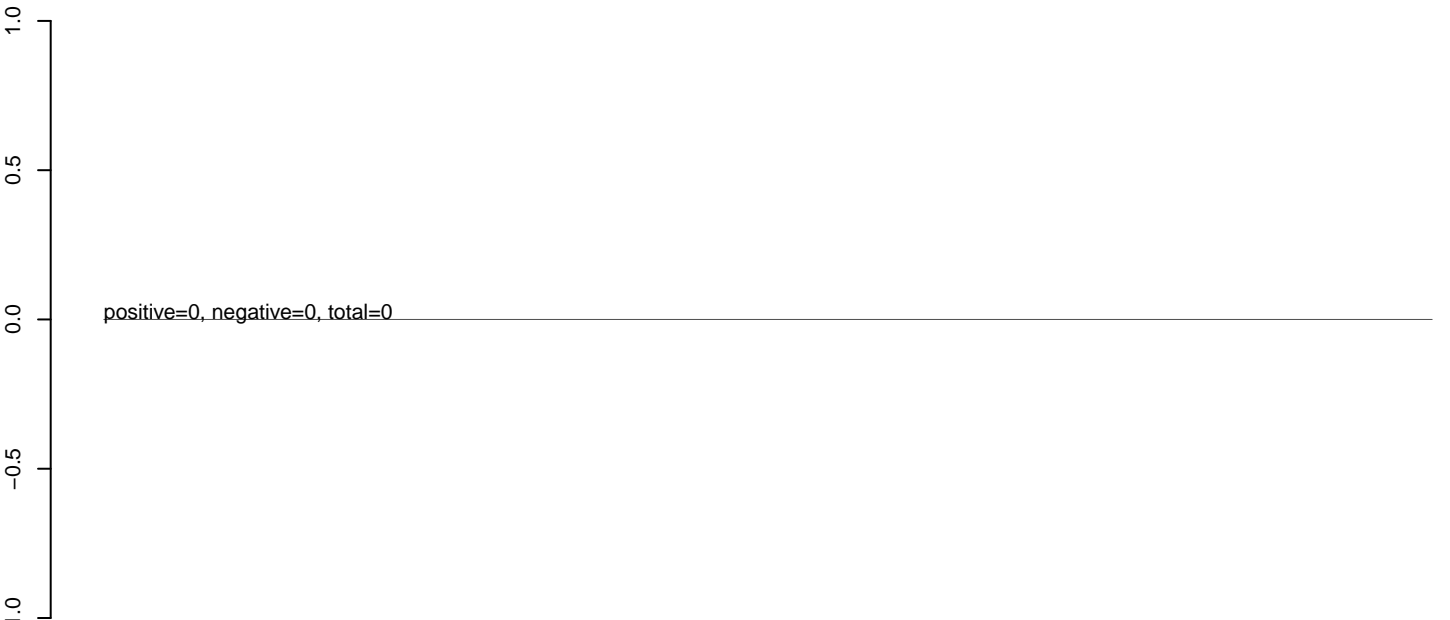


**AeAlbo\_C636HT\_cells.rep**

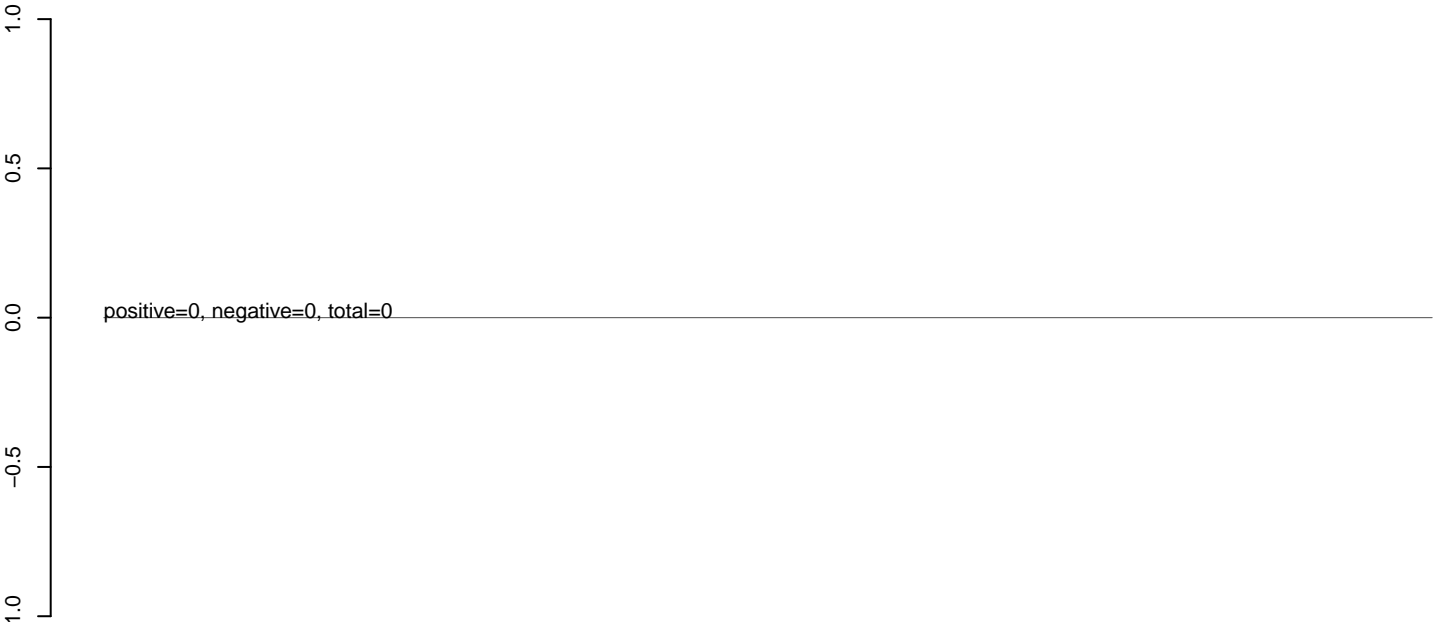




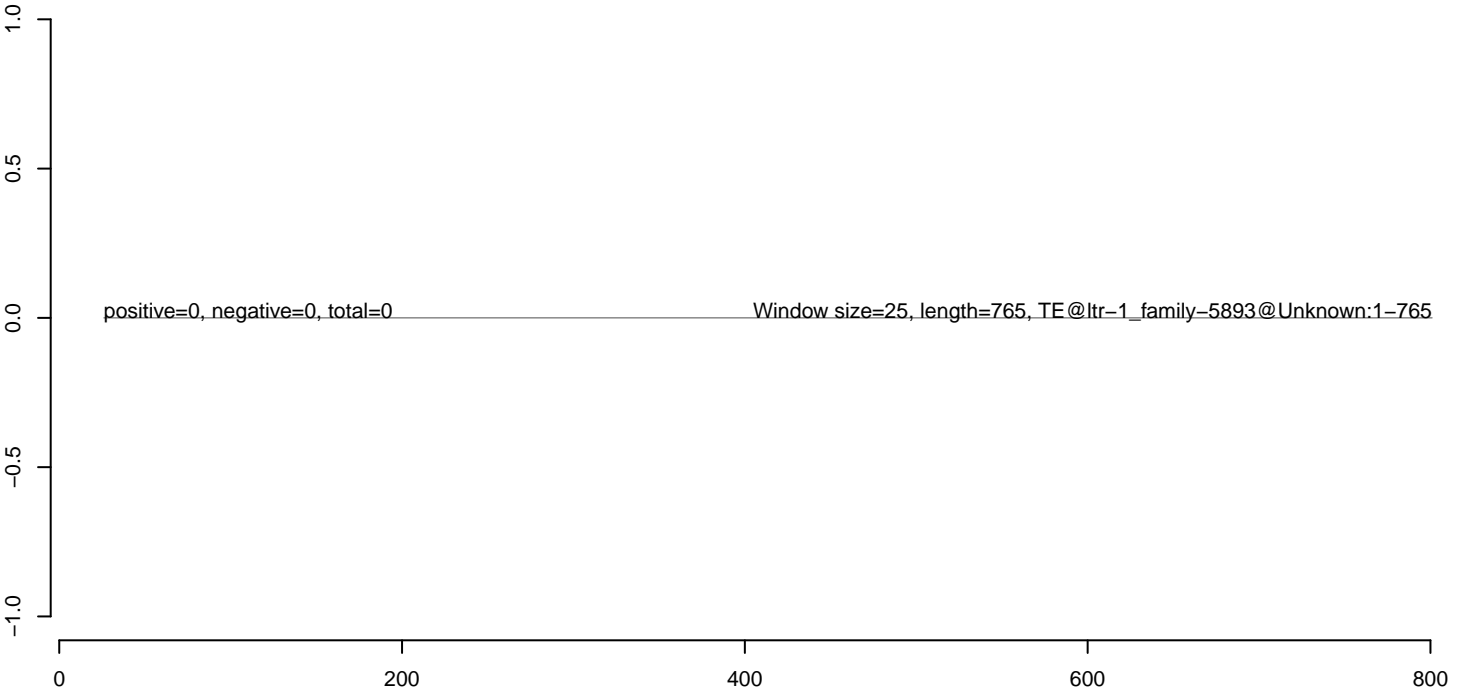
**AeAlbo\_C636HT\_cells.18\_23.rep**



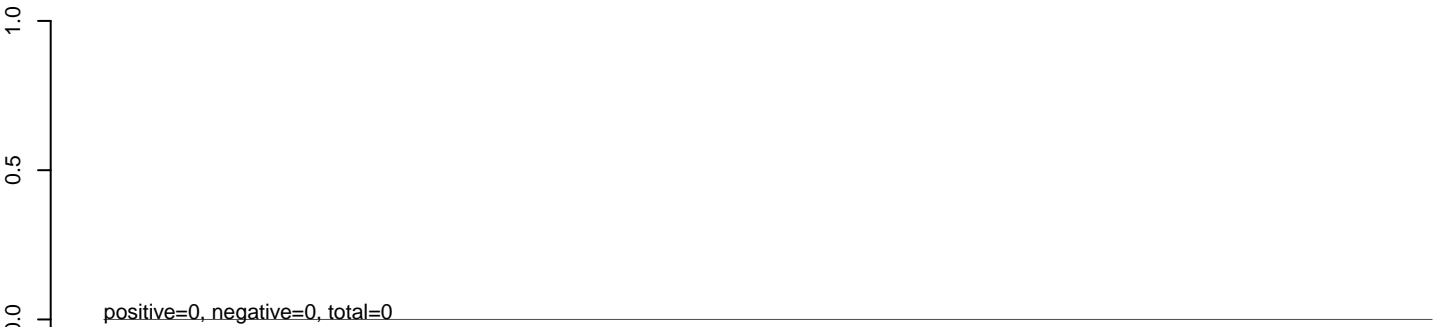
**AeAlbo\_C636HT\_cells.24\_35.rep**



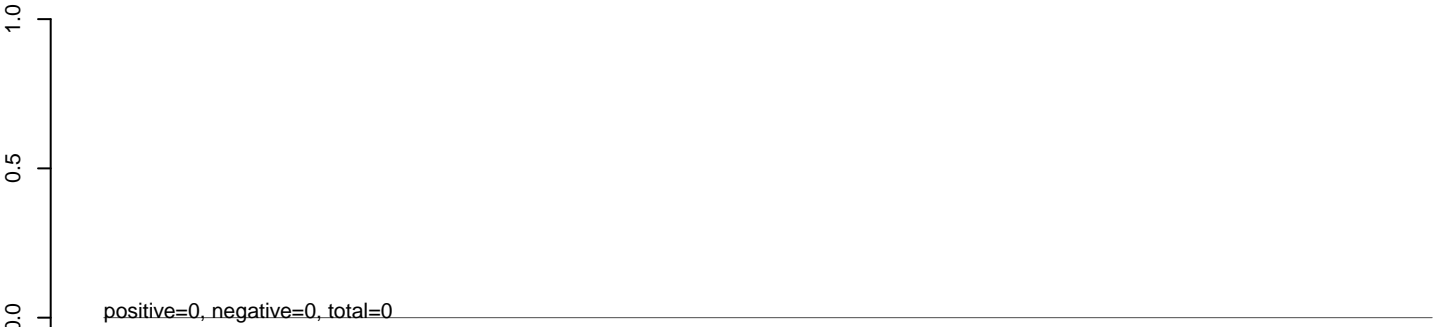
**AeAlbo\_C636HT\_cells.rep**



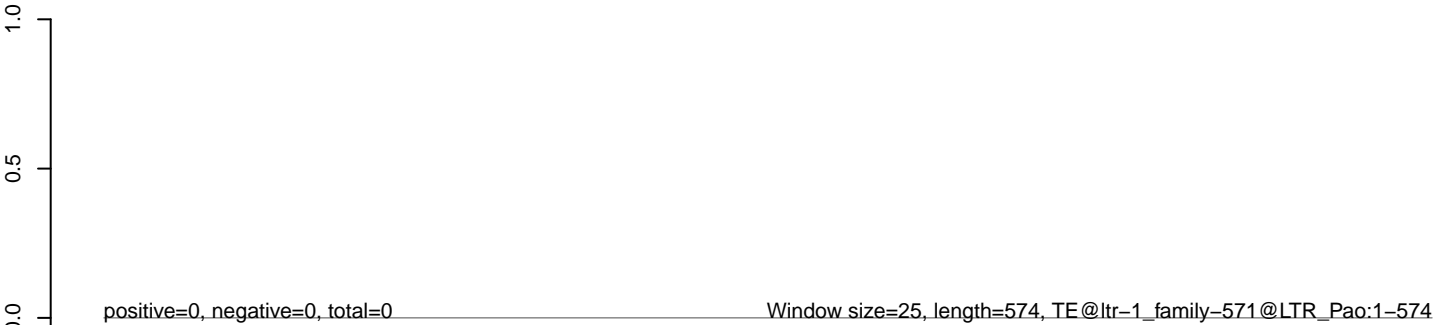
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



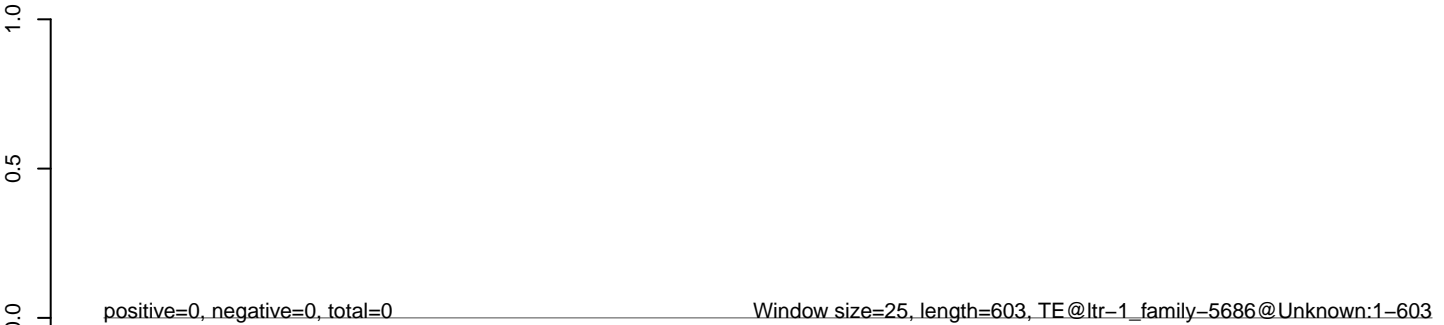
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



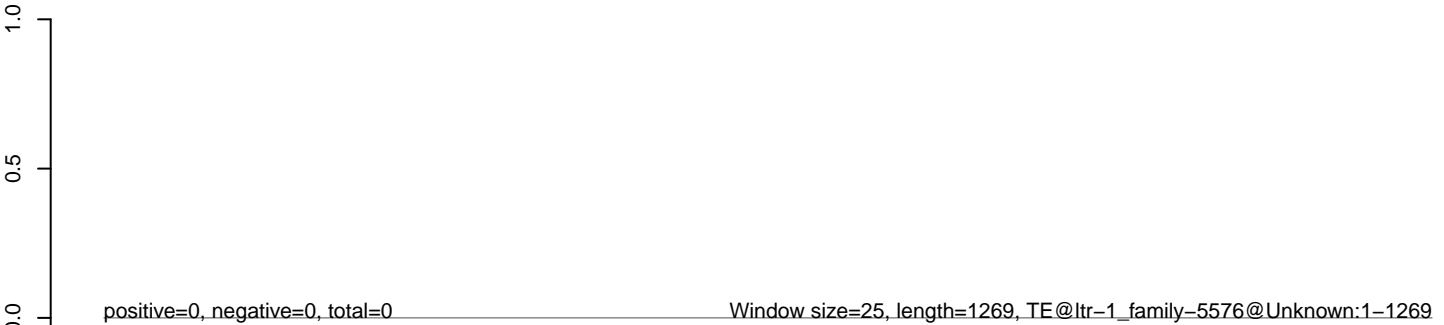
**AeAlbo\_C636HT\_cells.18\_23.rep**



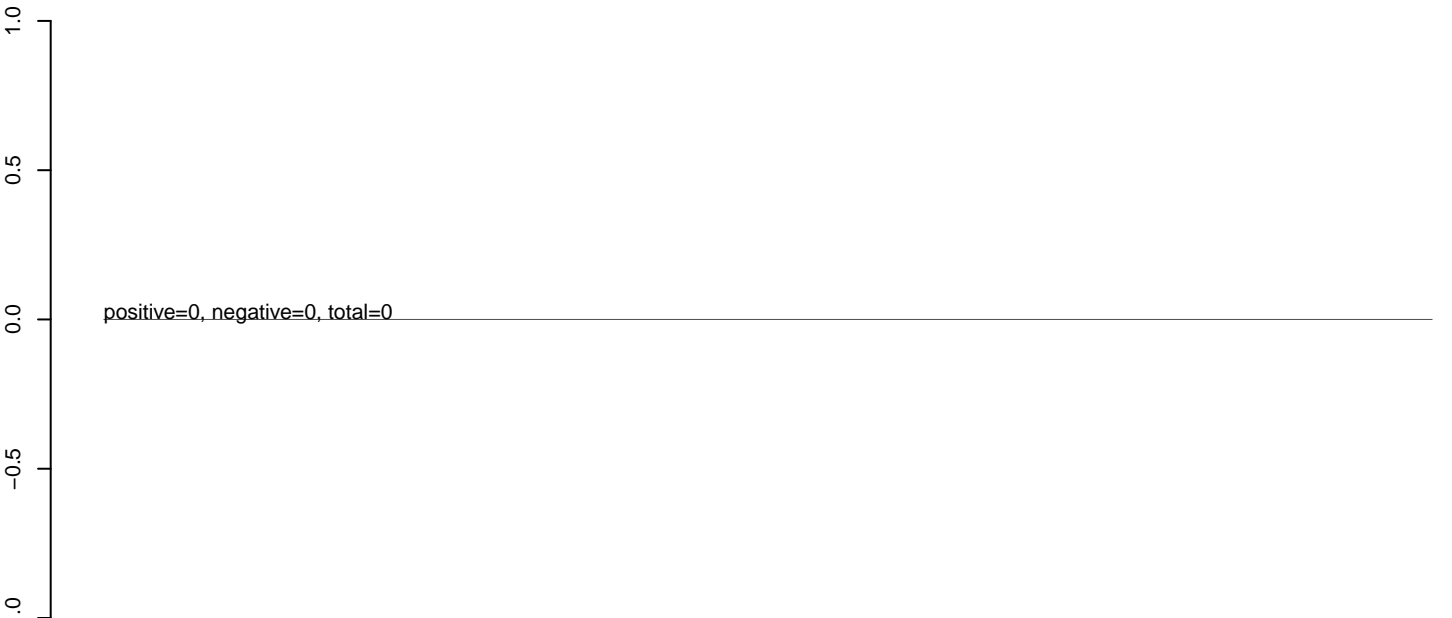
**AeAlbo\_C636HT\_cells.24\_35.rep**



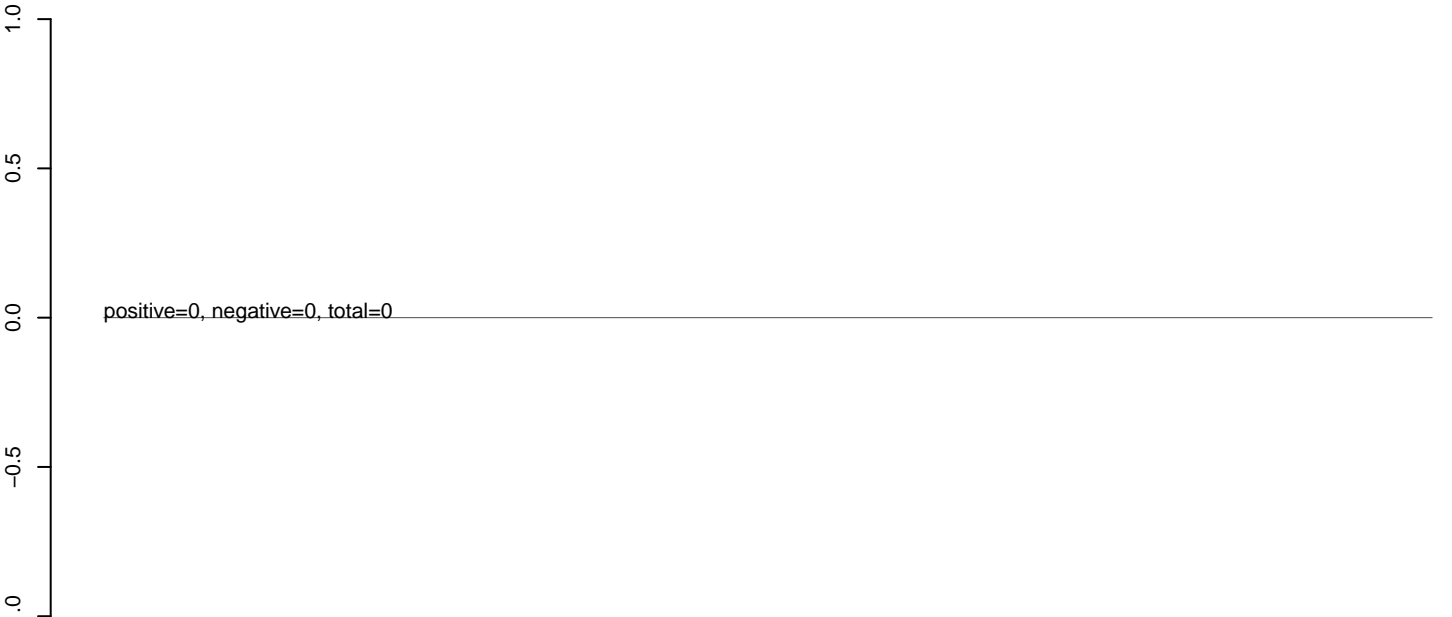
**AeAlbo\_C636HT\_cells.rep**



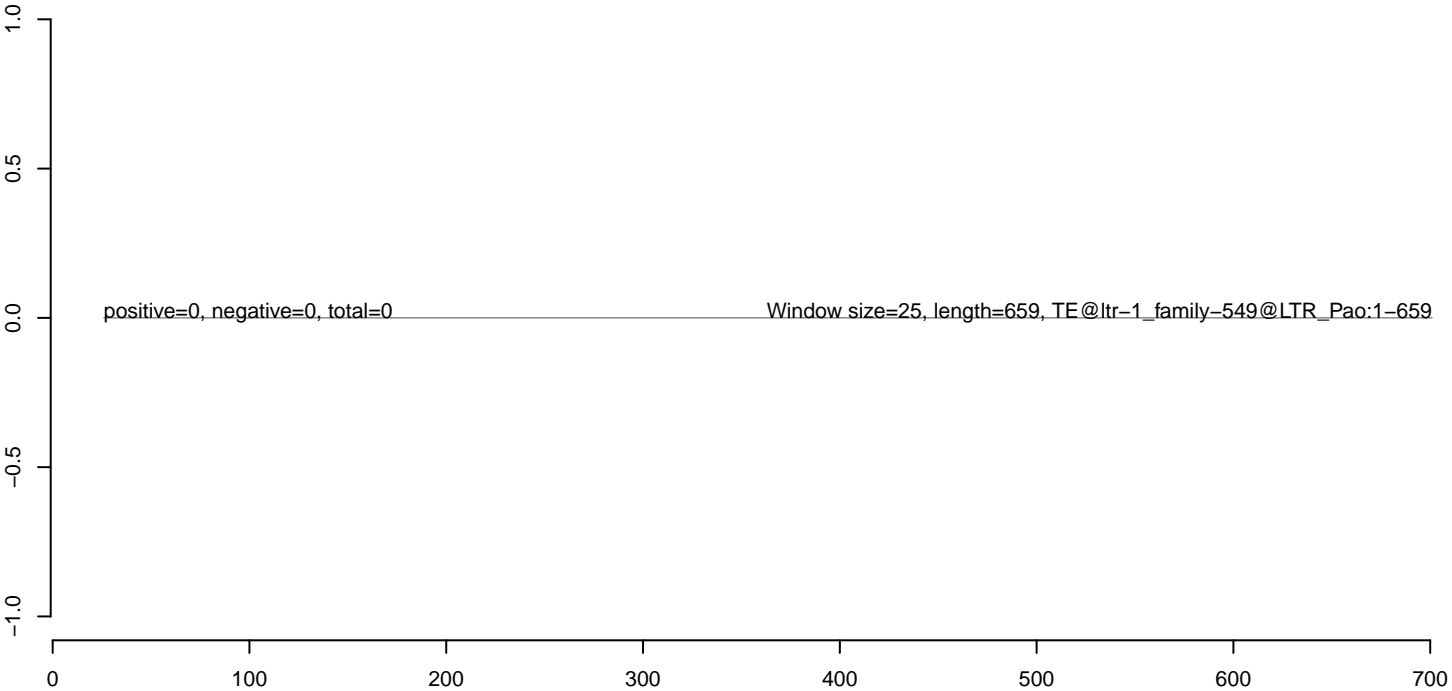
**AeAlbo\_C636HT\_cells.18\_23.rep**



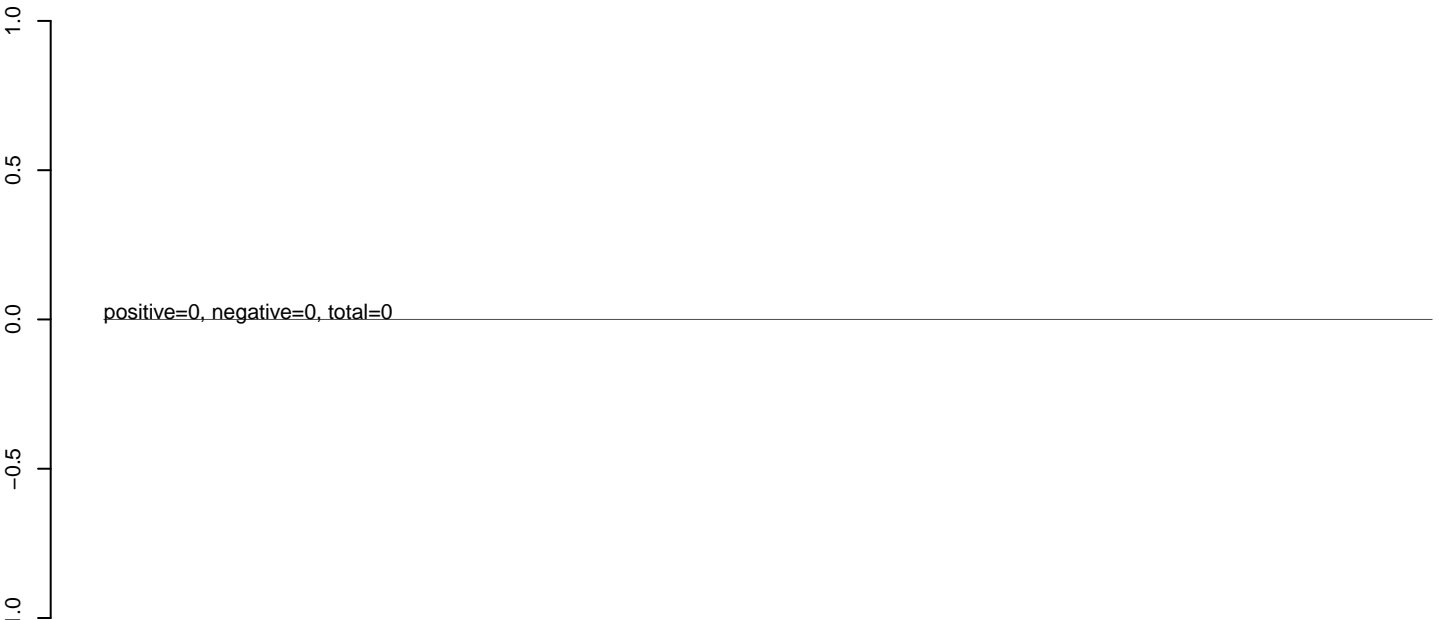
**AeAlbo\_C636HT\_cells.24\_35.rep**



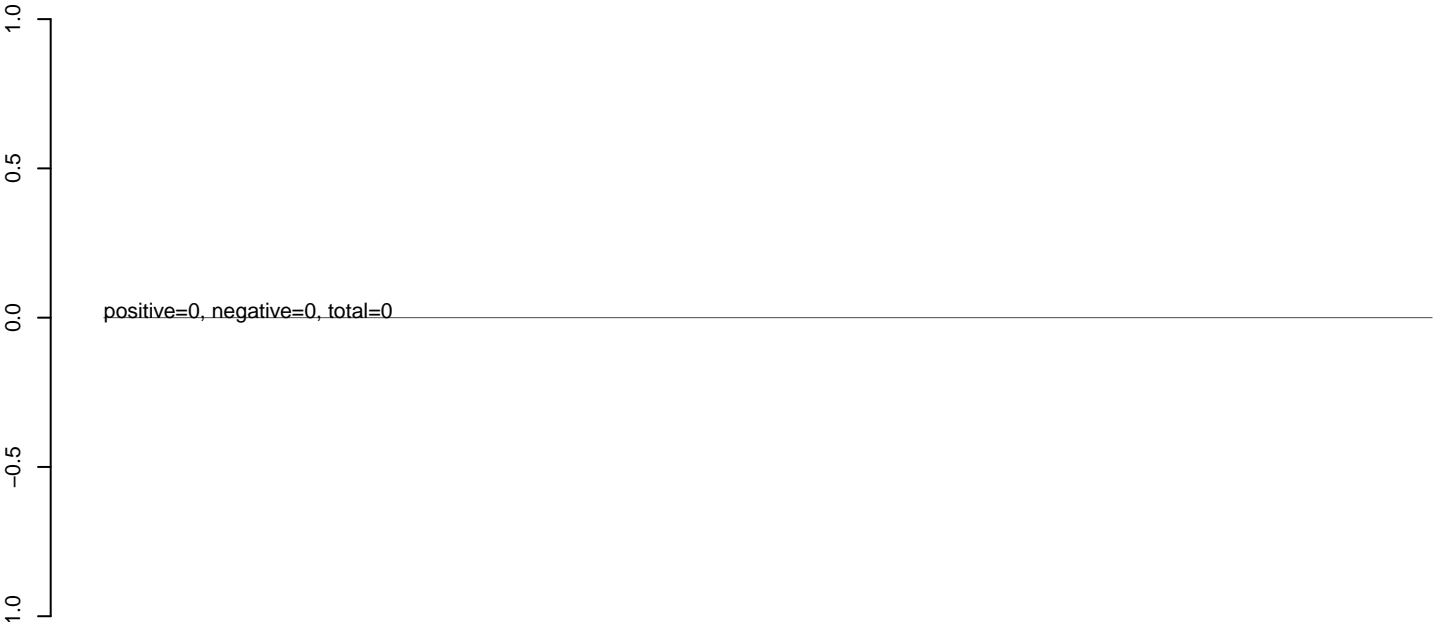
**AeAlbo\_C636HT\_cells.rep**



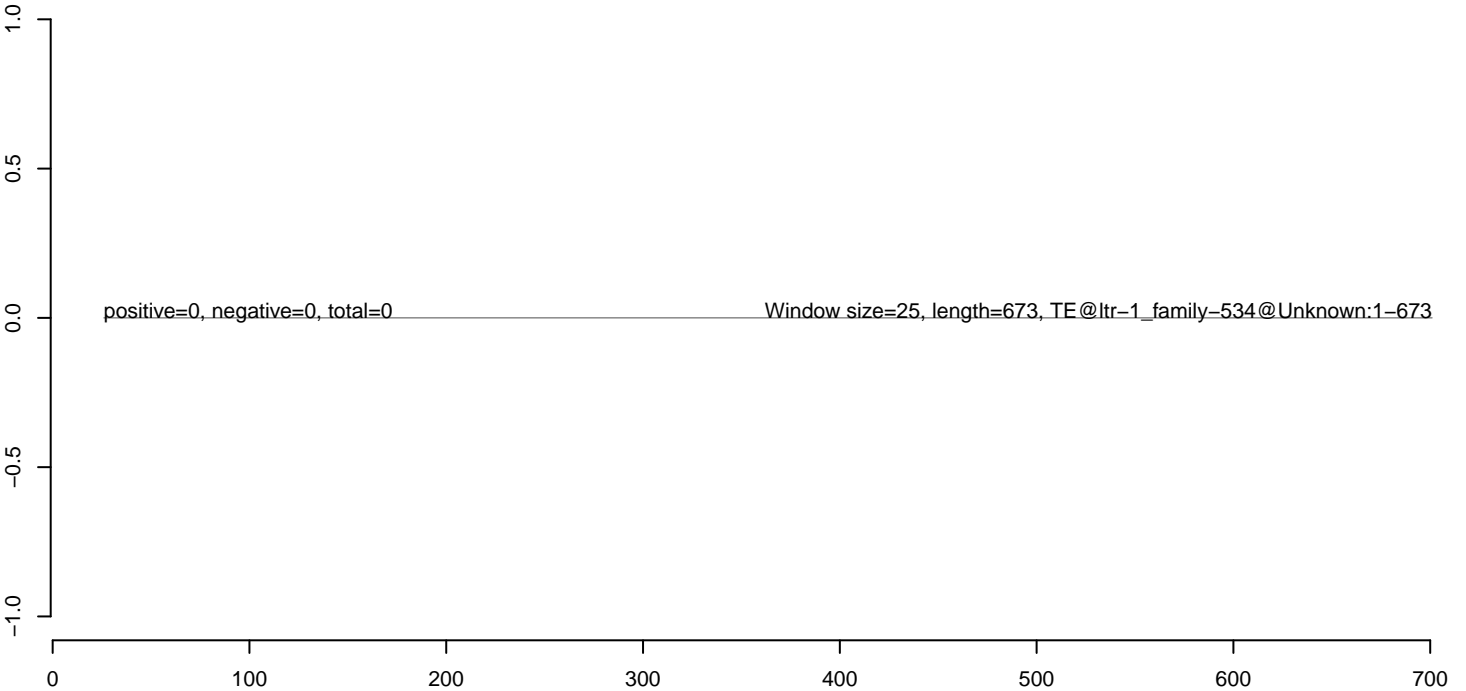
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



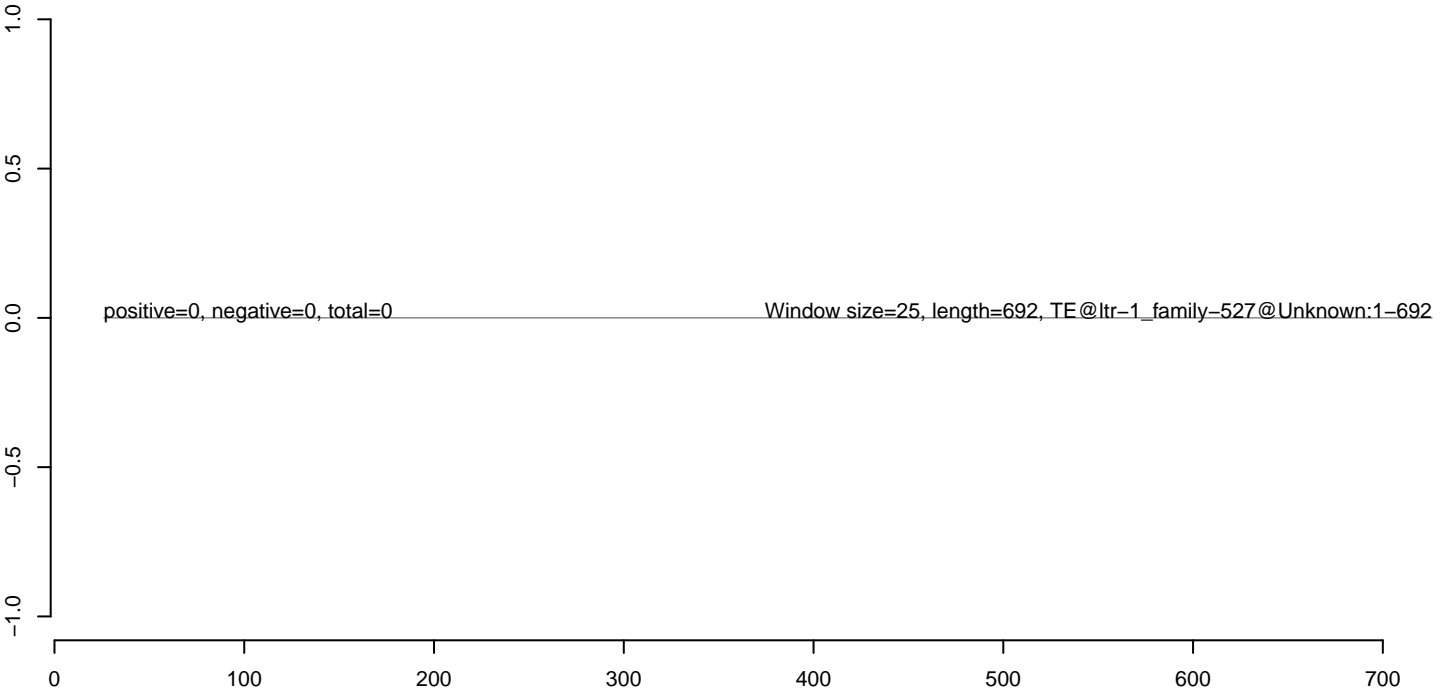
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



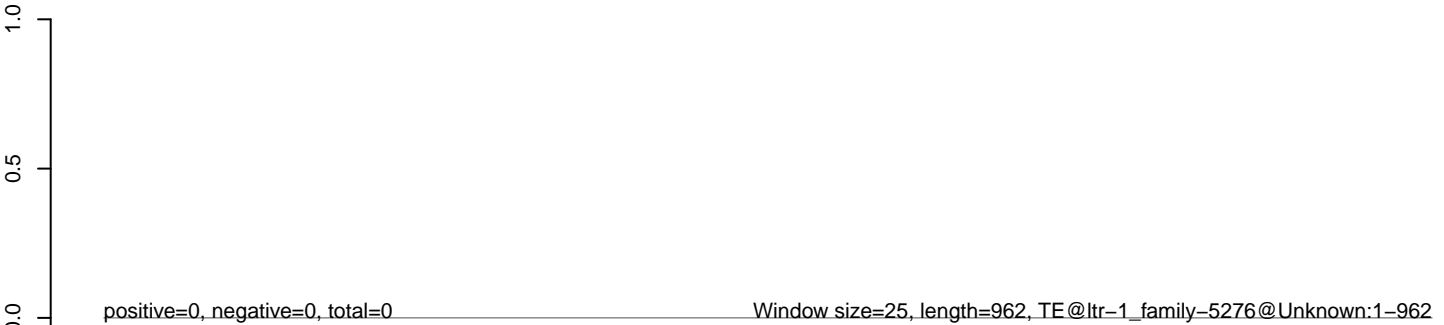
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

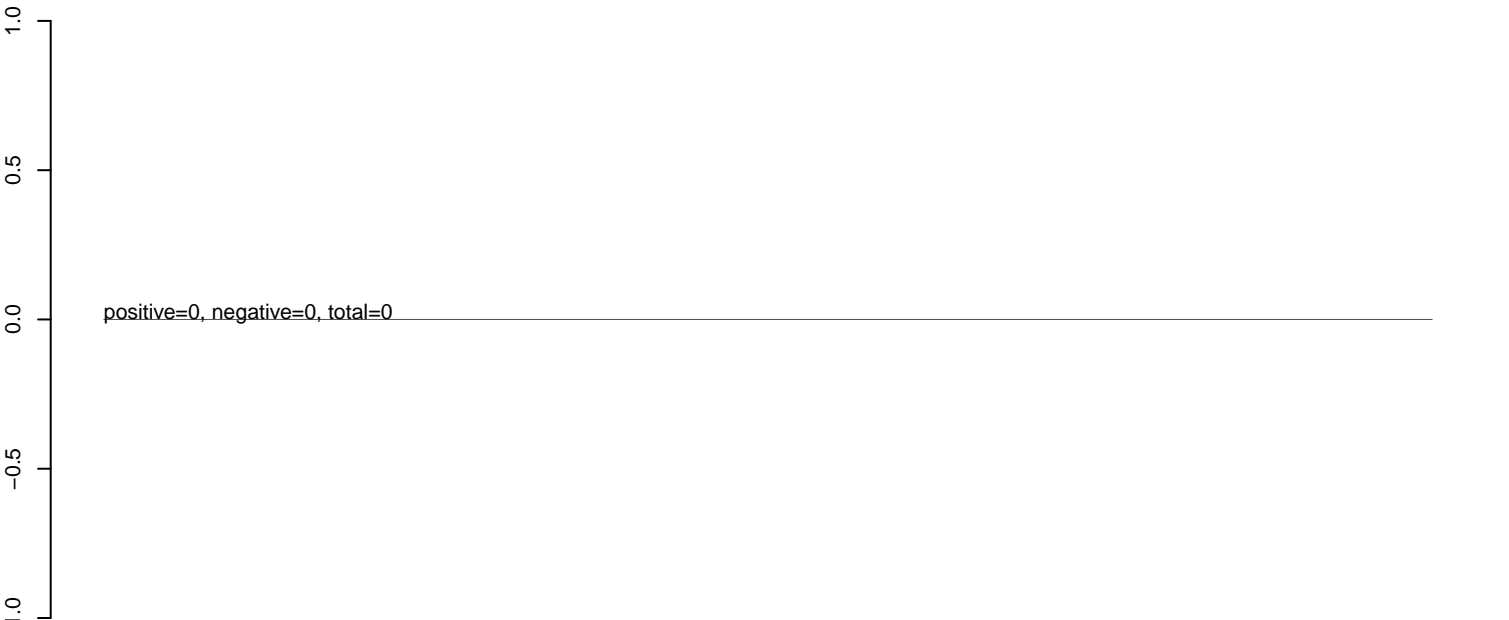


**AeAlbo\_C636HT\_cells.rep**

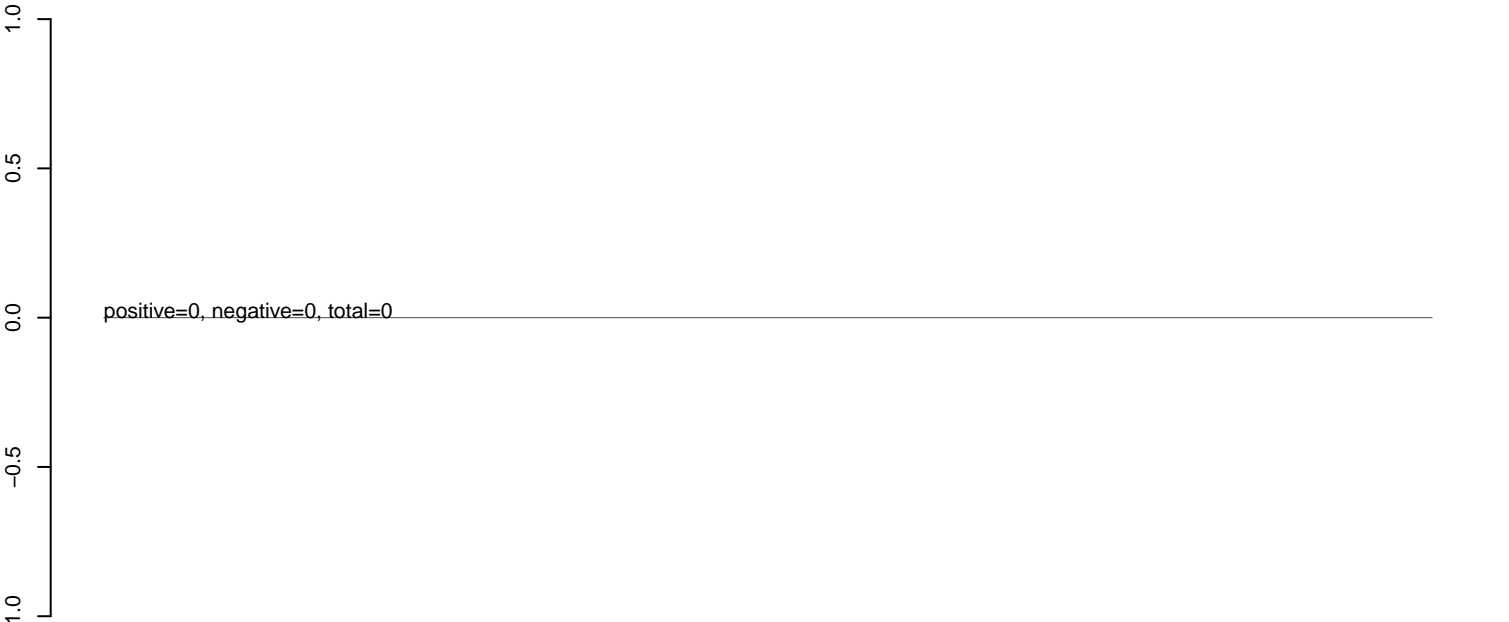




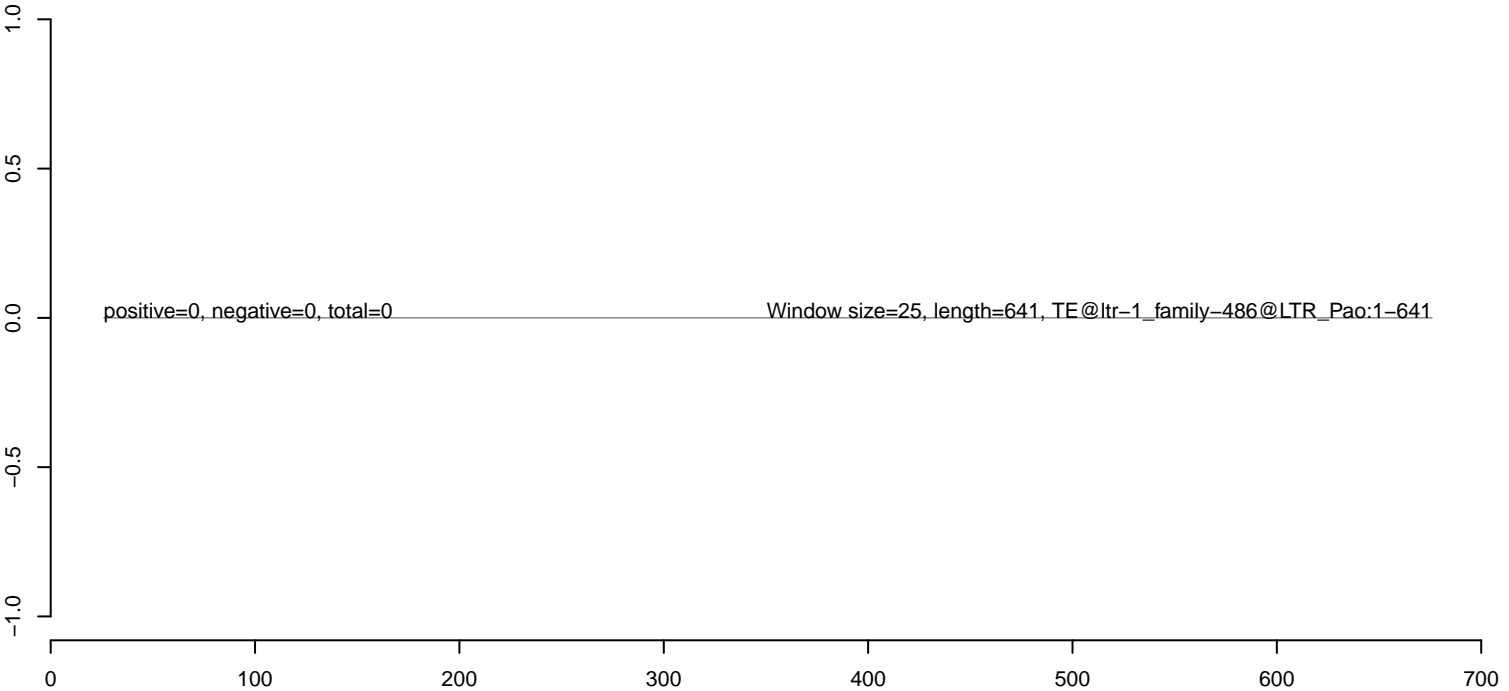
**AeAlbo\_C636HT\_cells.18\_23.rep**



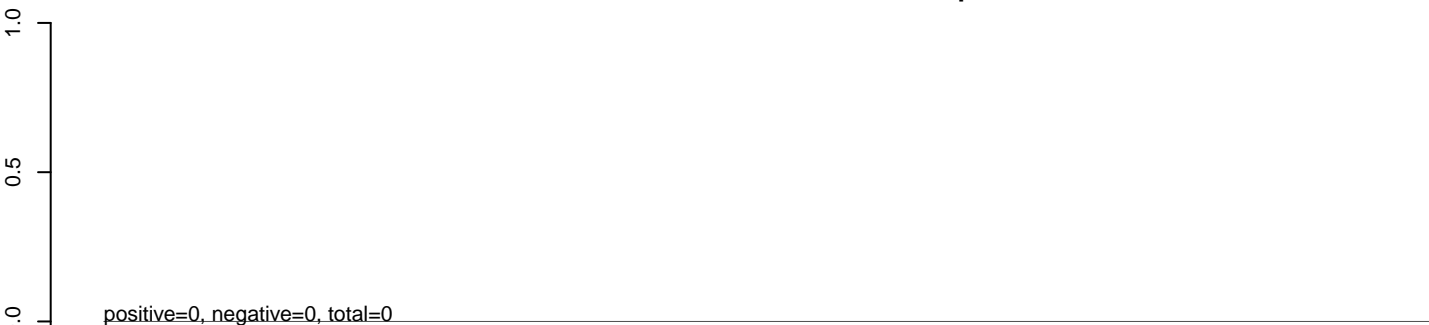
**AeAlbo\_C636HT\_cells.24\_35.rep**



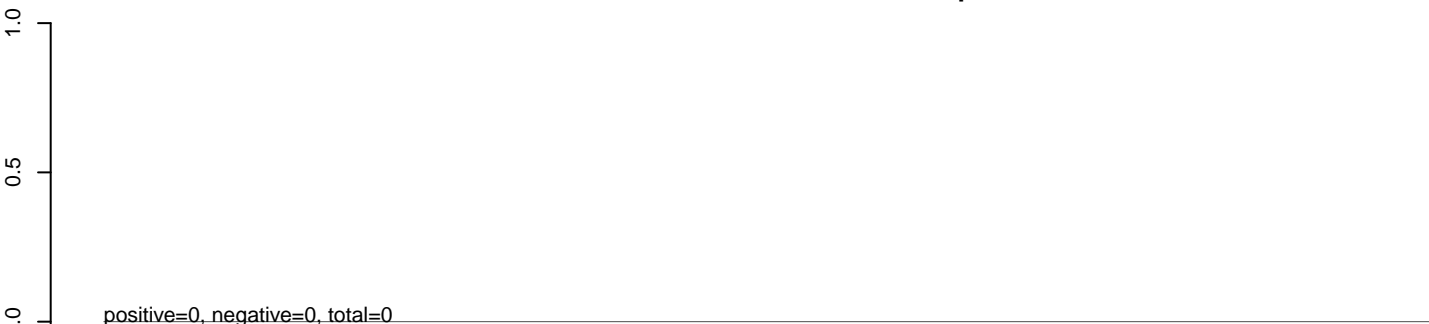
**AeAlbo\_C636HT\_cells.rep**



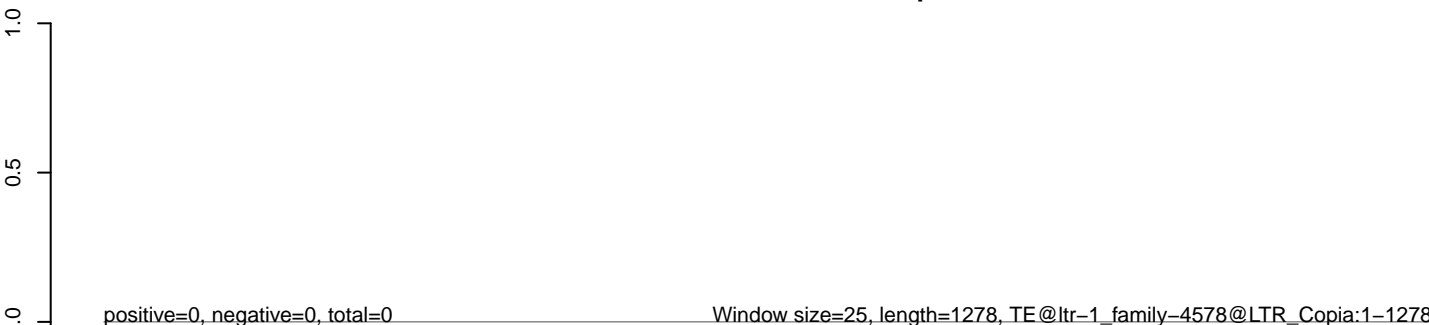
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



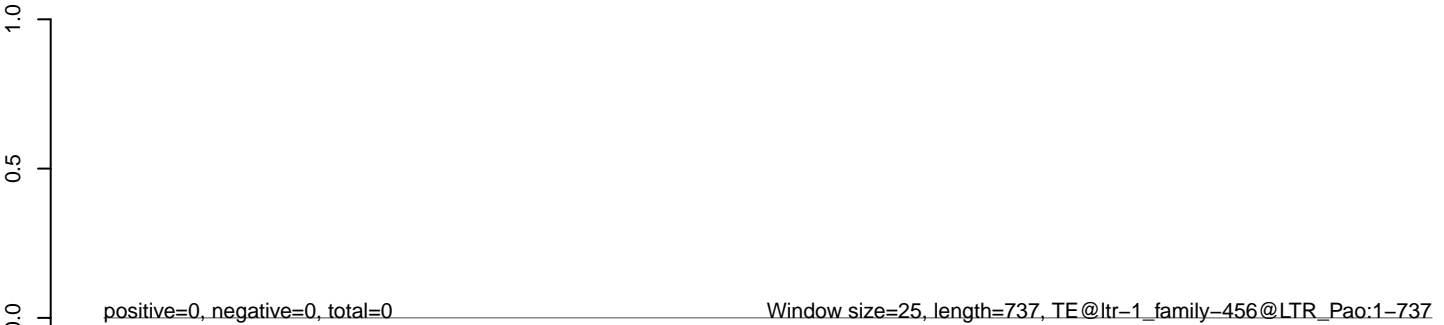
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



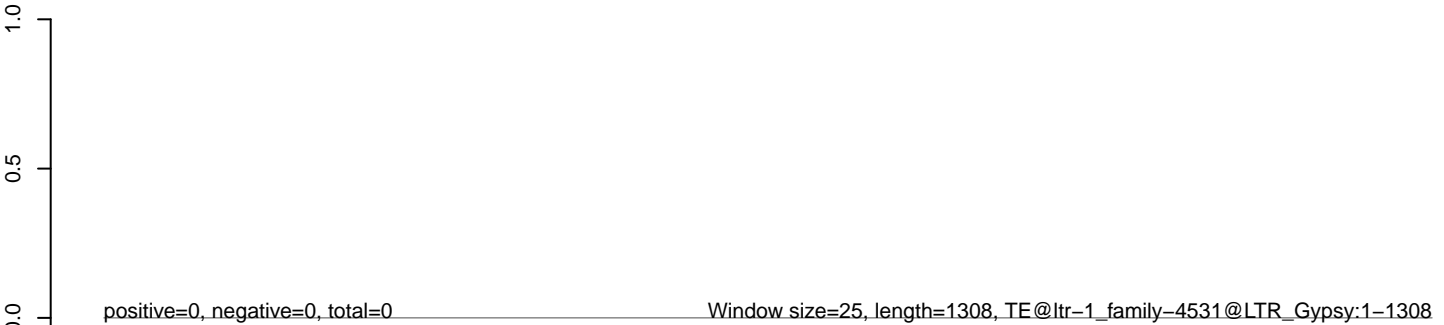
**AeAlbo\_C636HT\_cells.18\_23.rep**



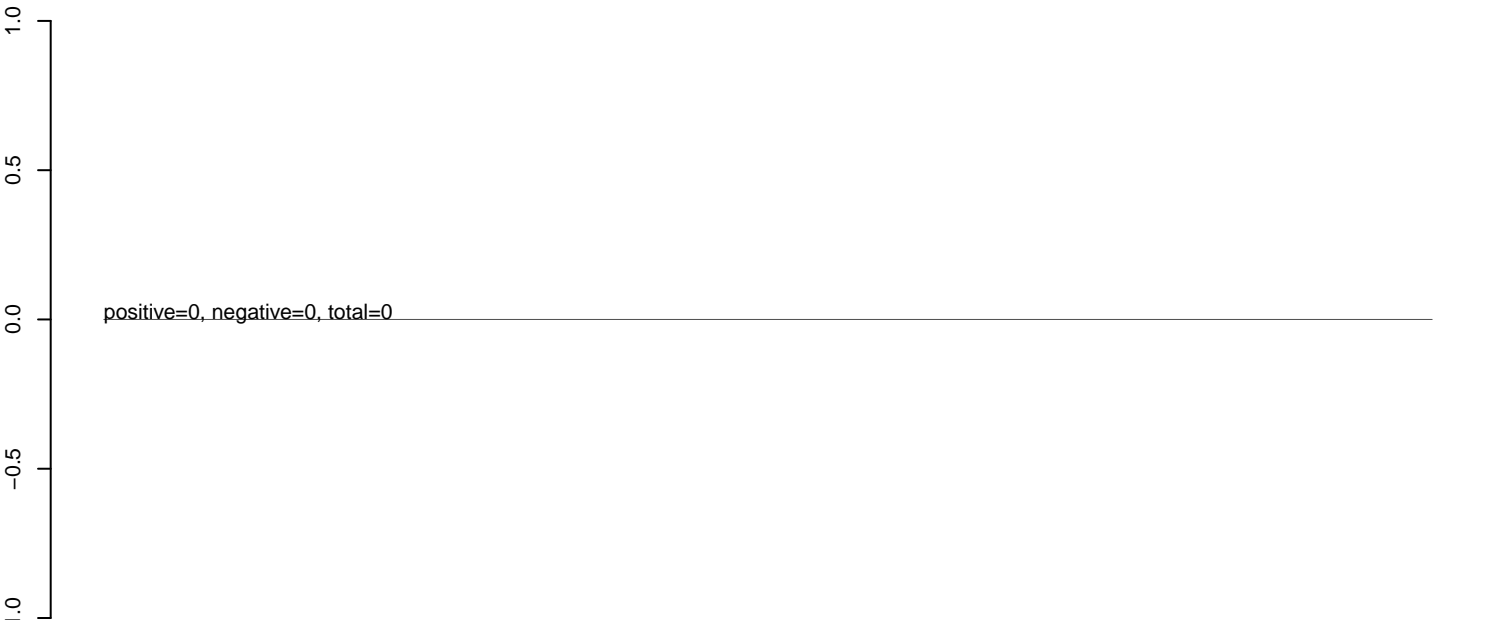
**AeAlbo\_C636HT\_cells.24\_35.rep**



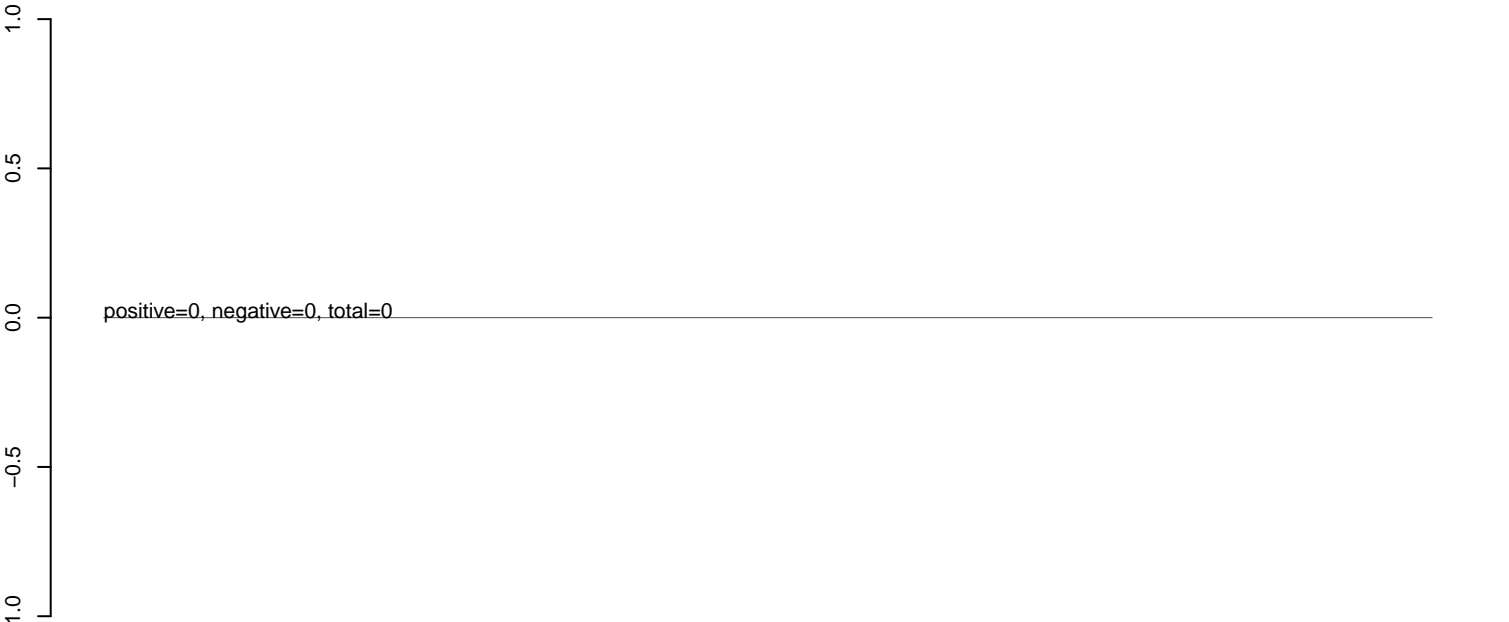
**AeAlbo\_C636HT\_cells.rep**



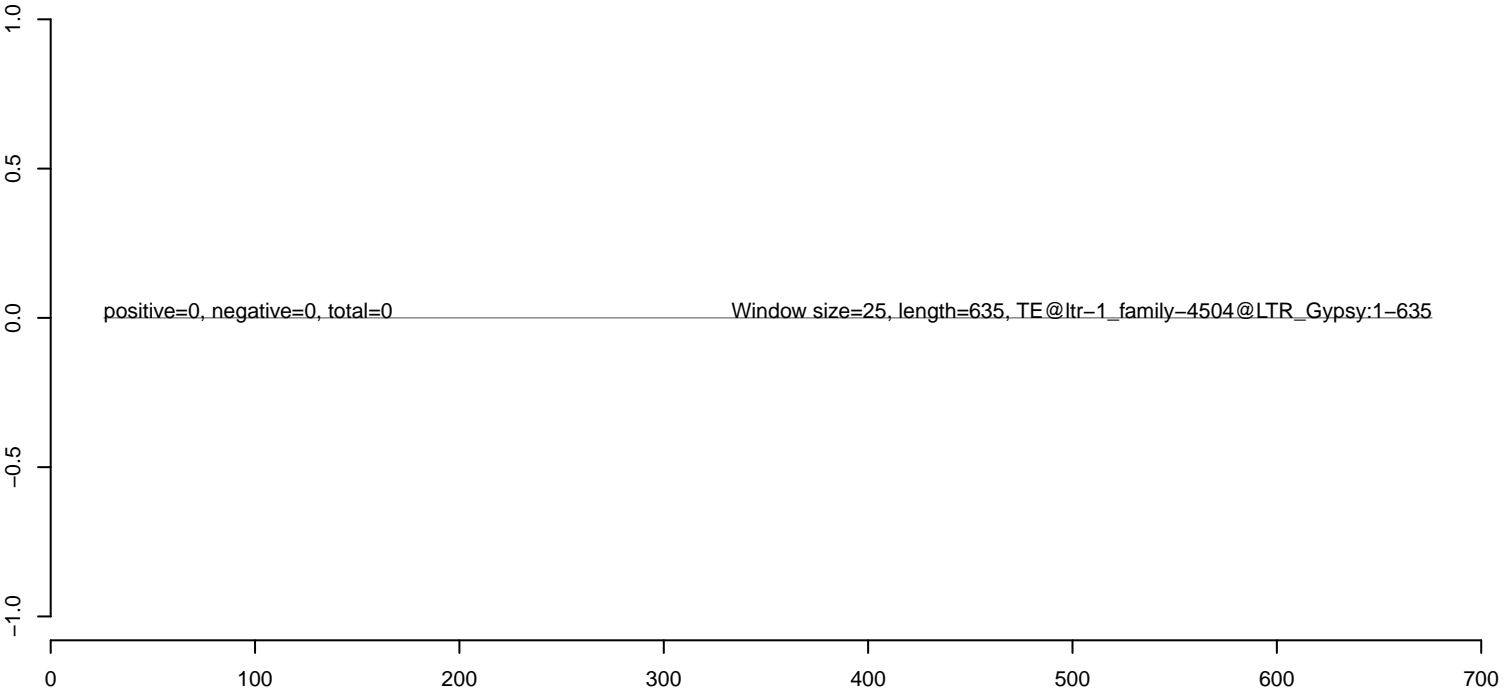
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



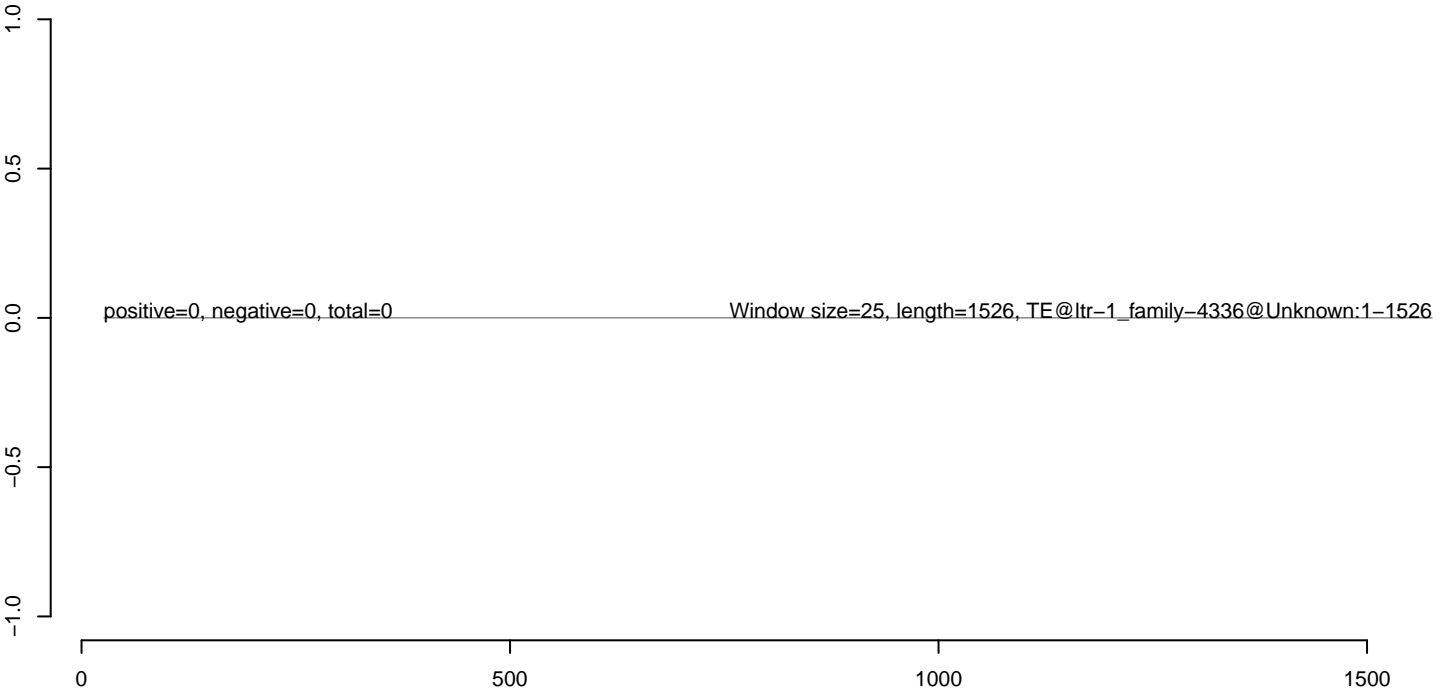
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



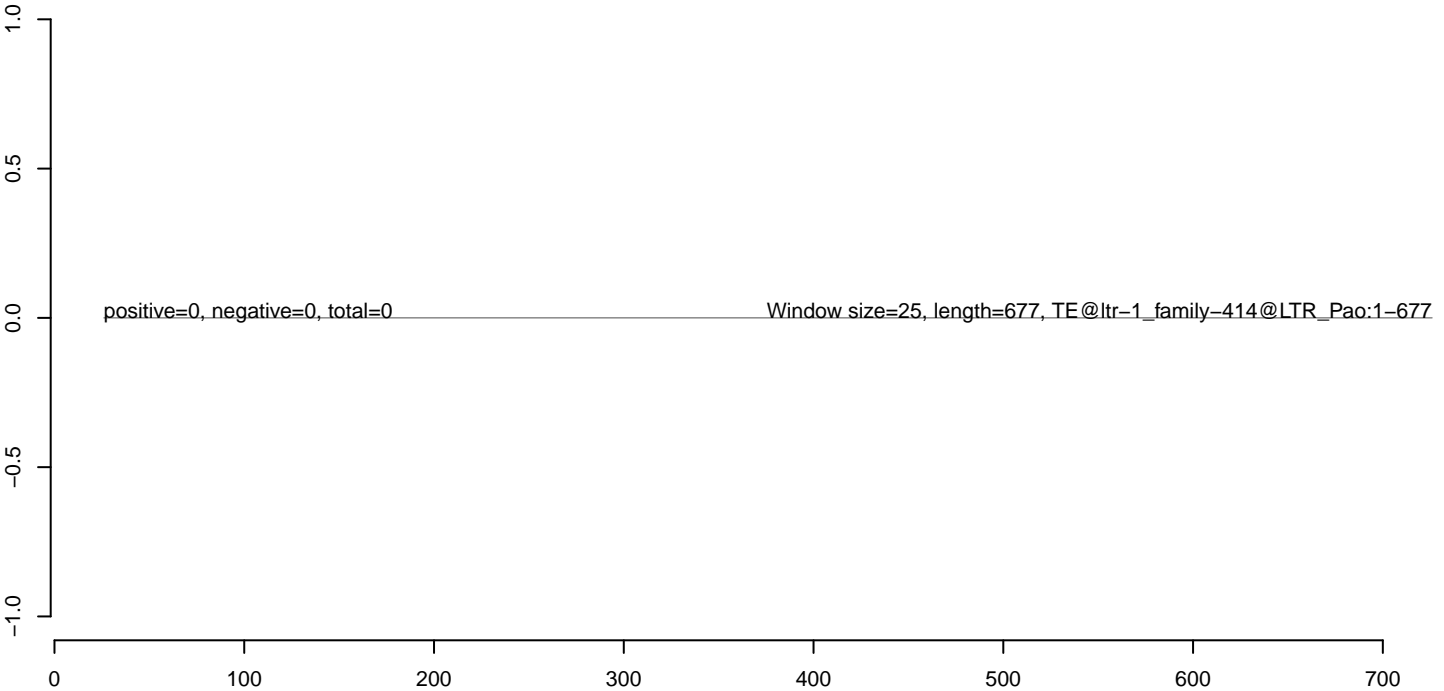
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



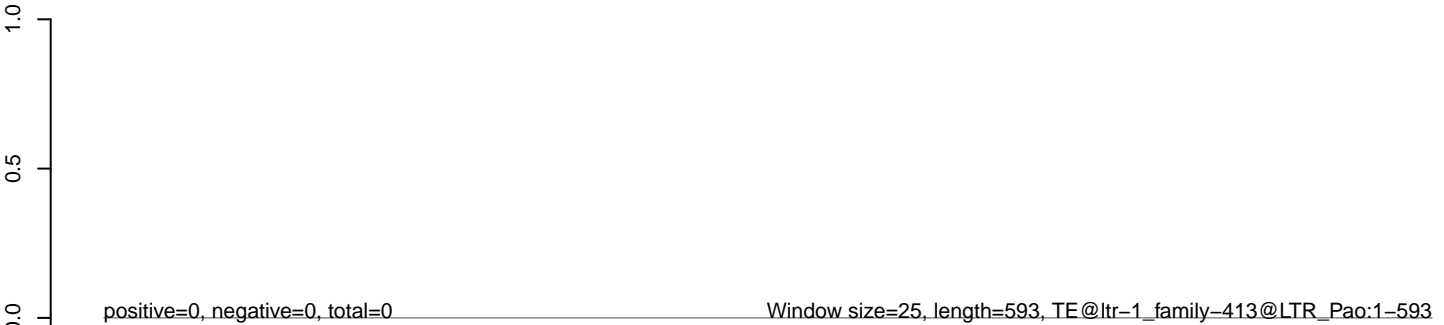
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**





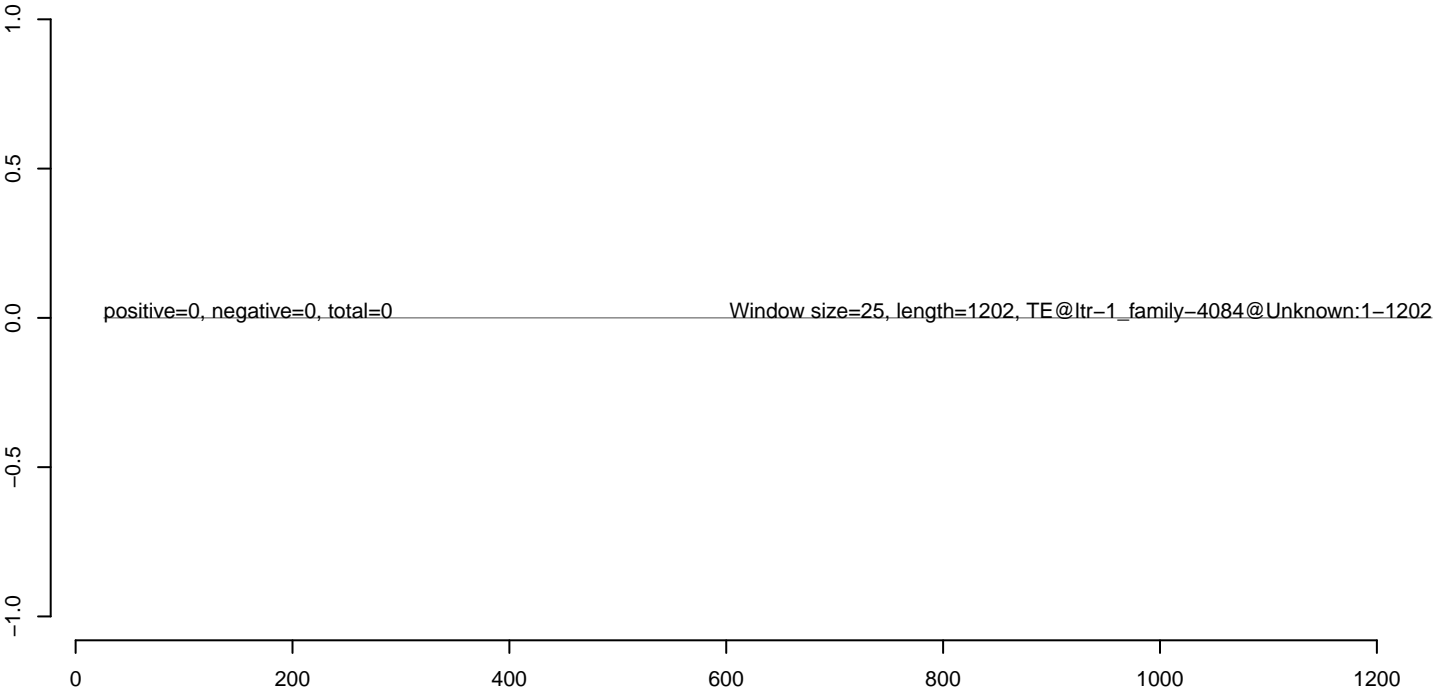
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



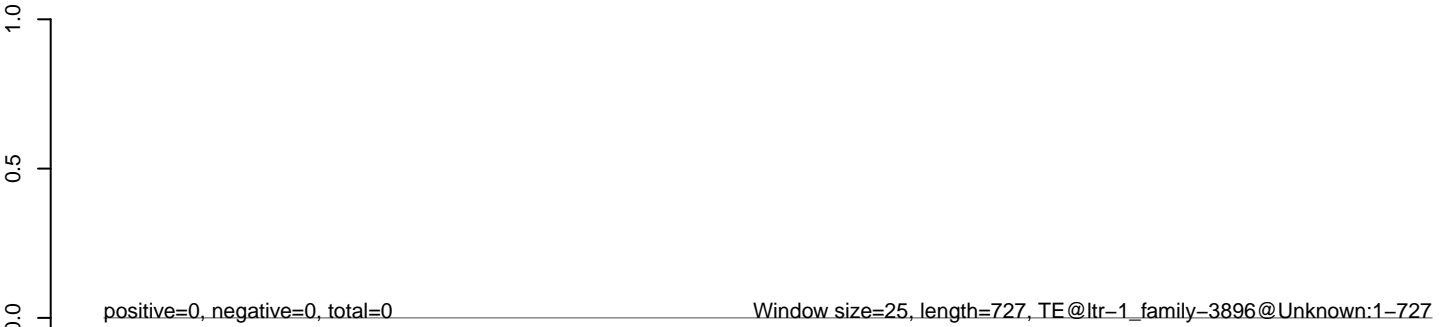
**AeAlbo\_C636HT\_cells.18\_23.rep**



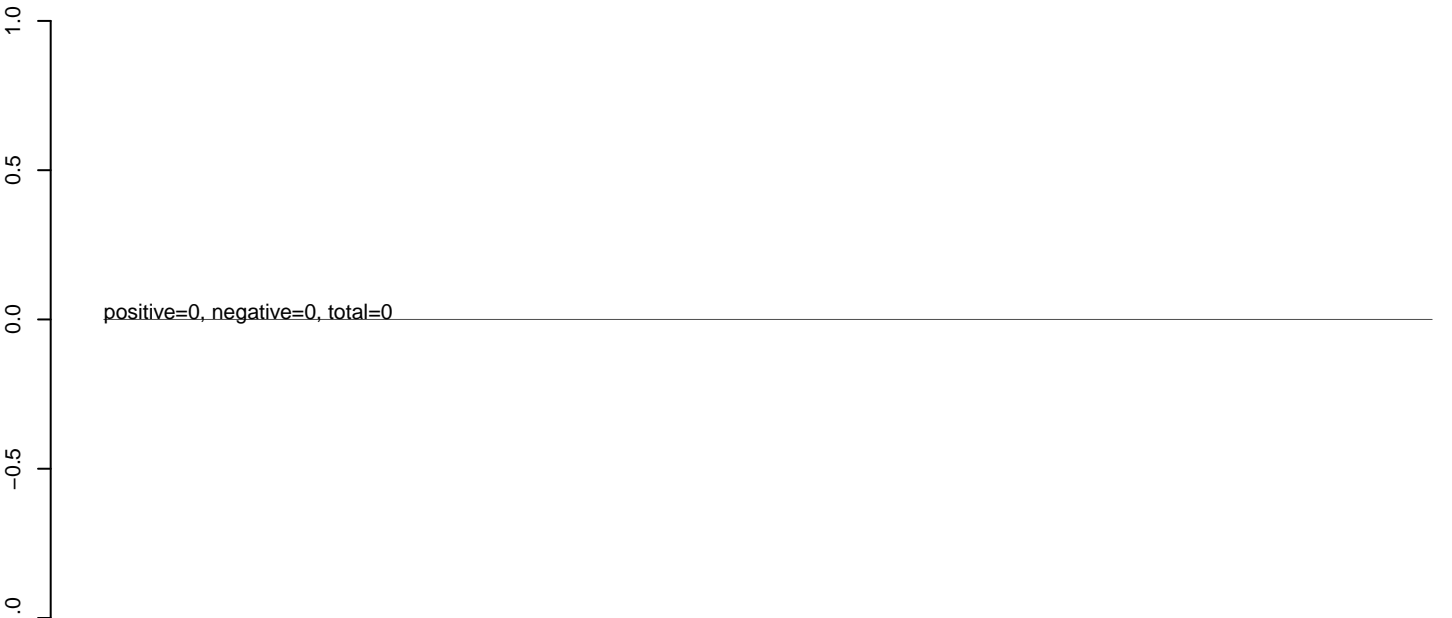
**AeAlbo\_C636HT\_cells.24\_35.rep**



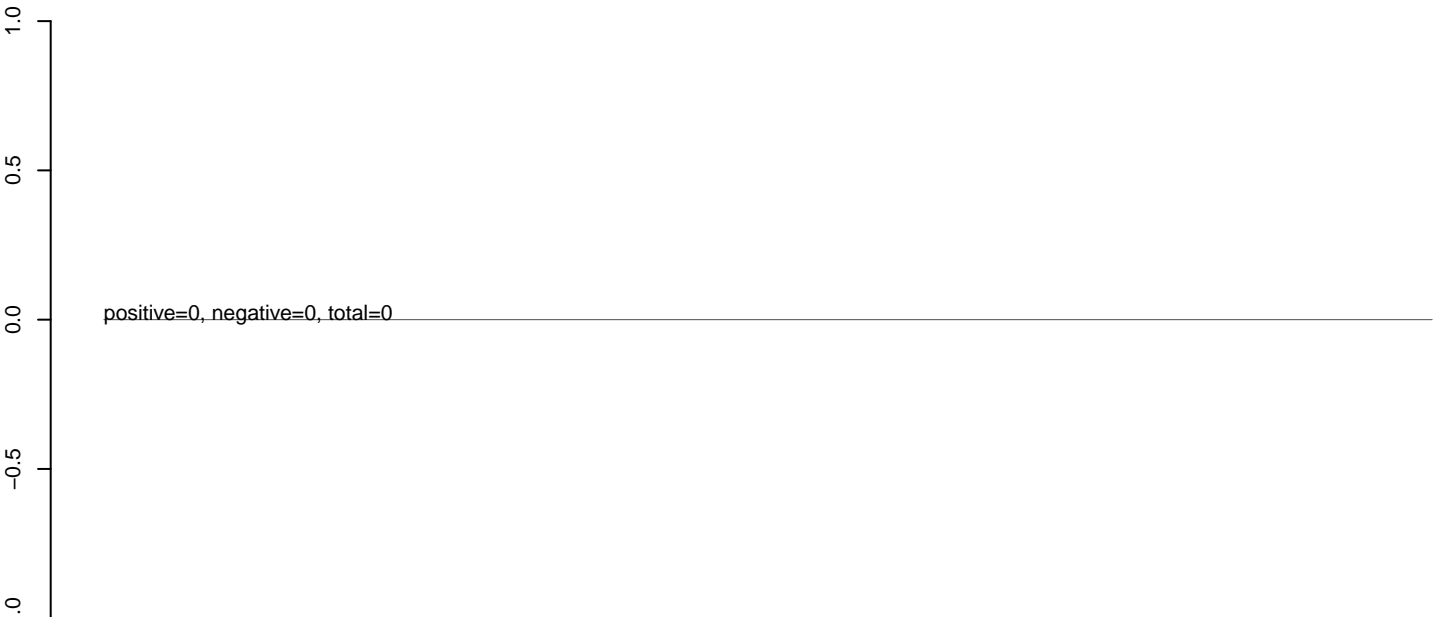
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



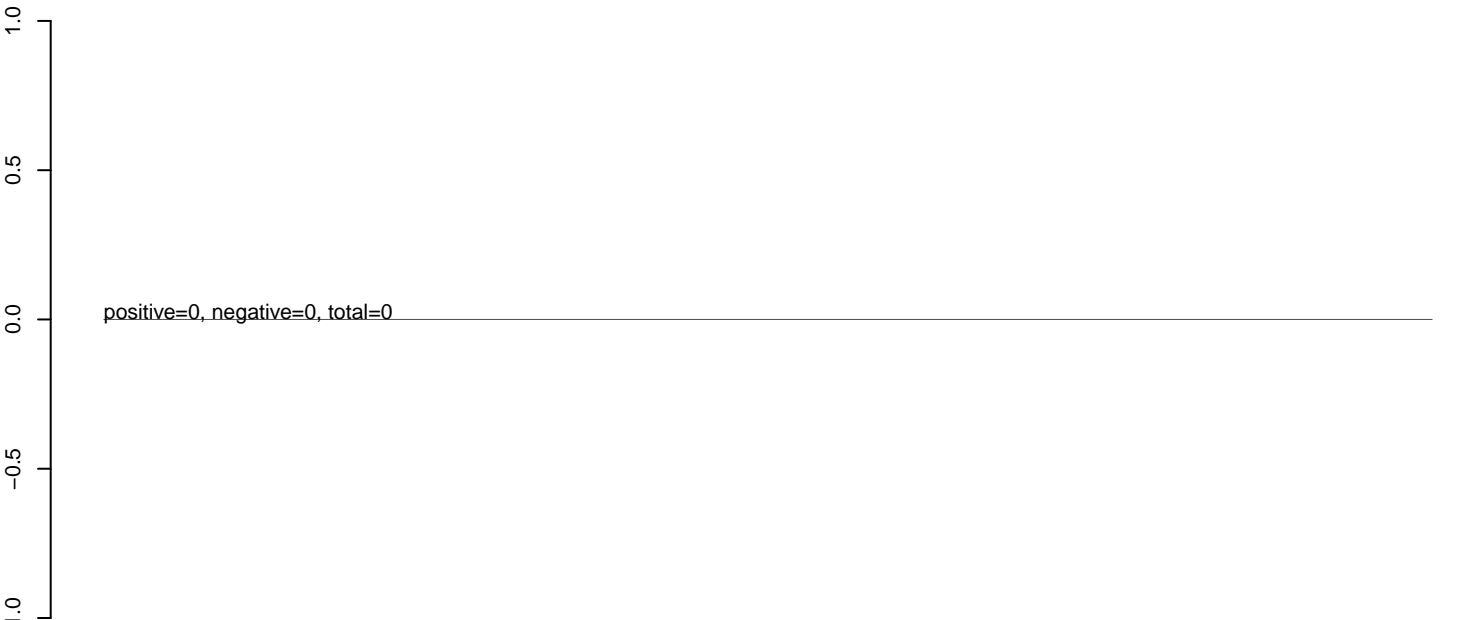
**AeAlbo\_C636HT\_cells.24\_35.rep**



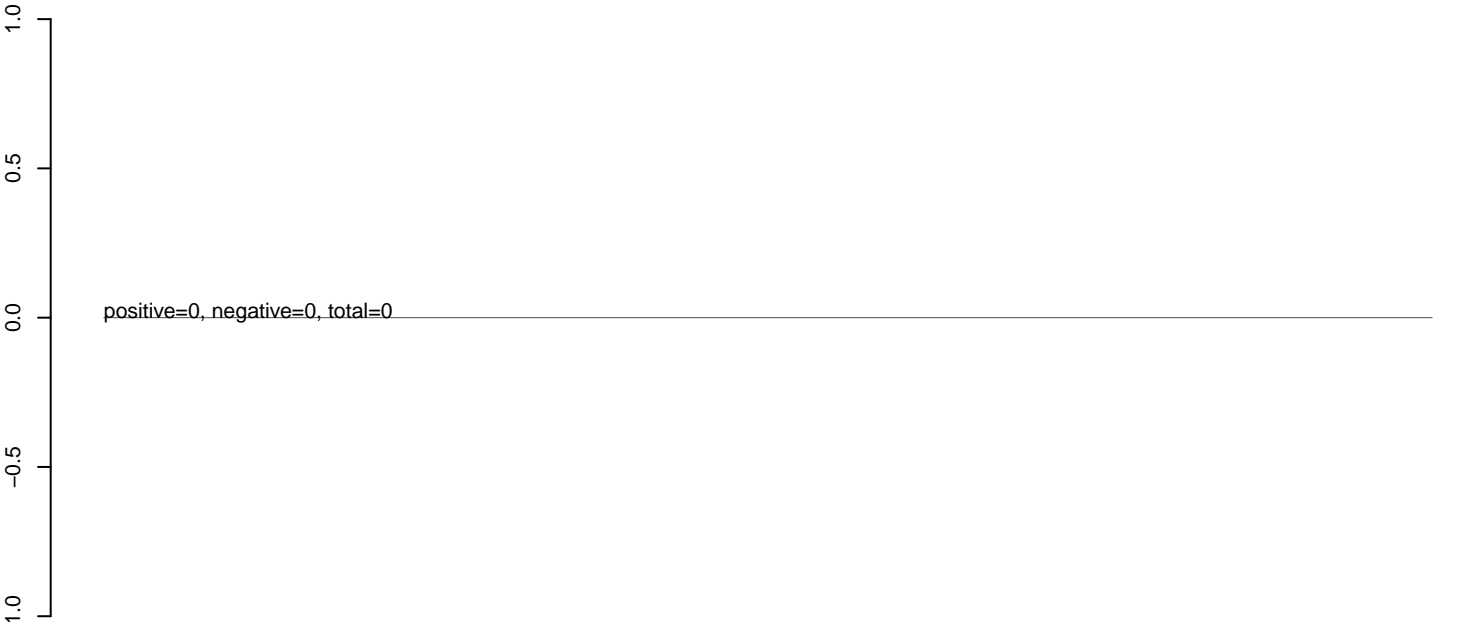
**AeAlbo\_C636HT\_cells.rep**



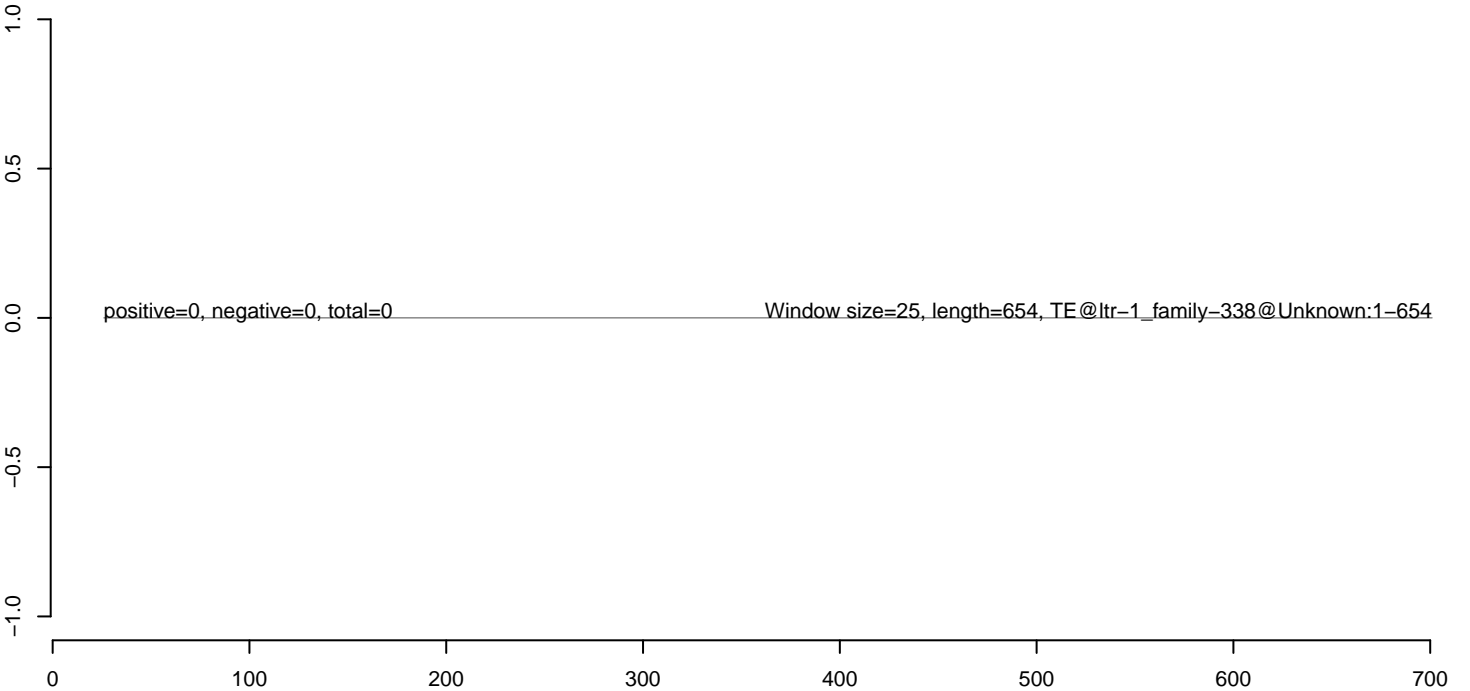
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



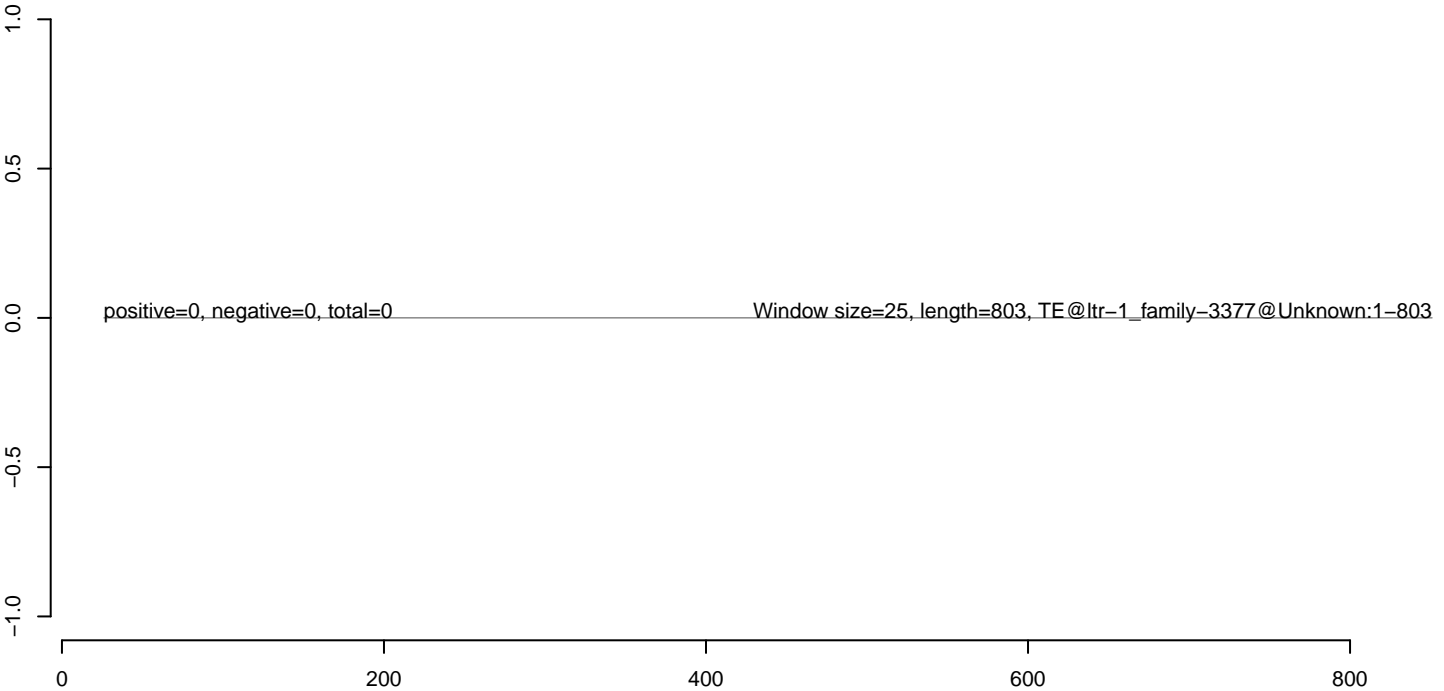
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



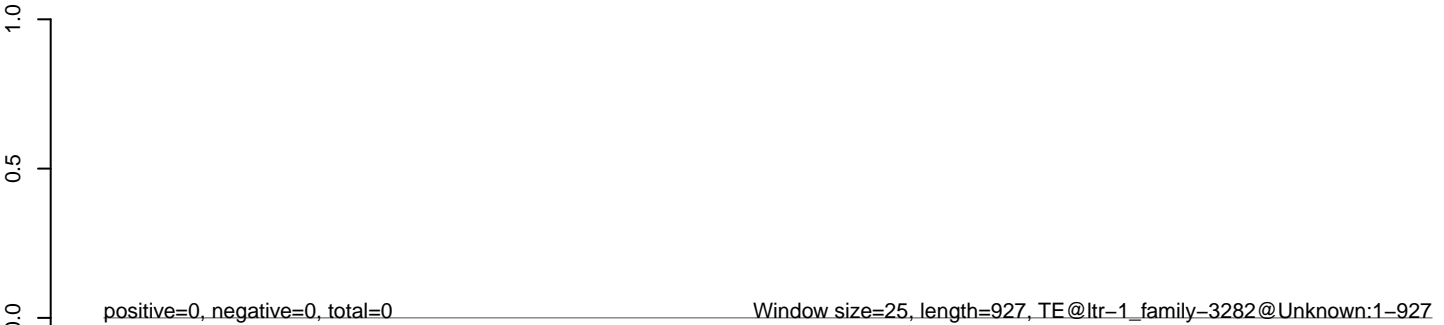
**AeAlbo\_C636HT\_cells.18\_23.rep**



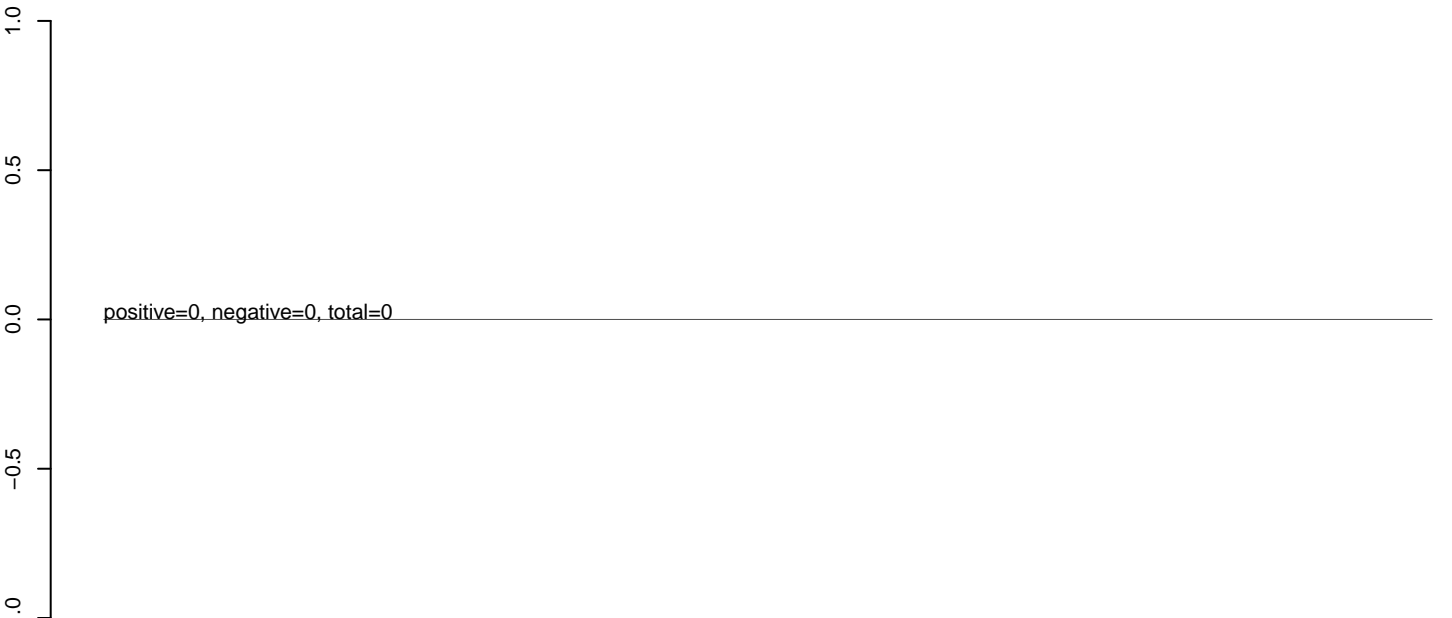
**AeAlbo\_C636HT\_cells.24\_35.rep**



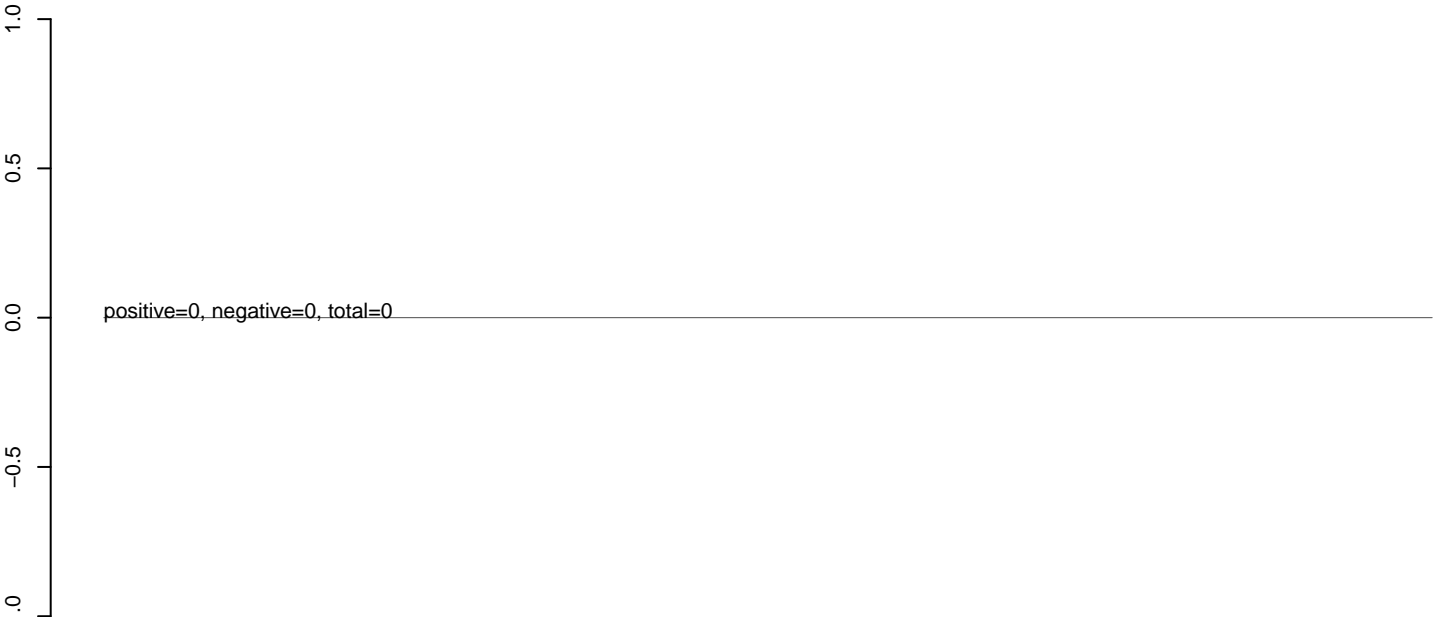
**AeAlbo\_C636HT\_cells.rep**



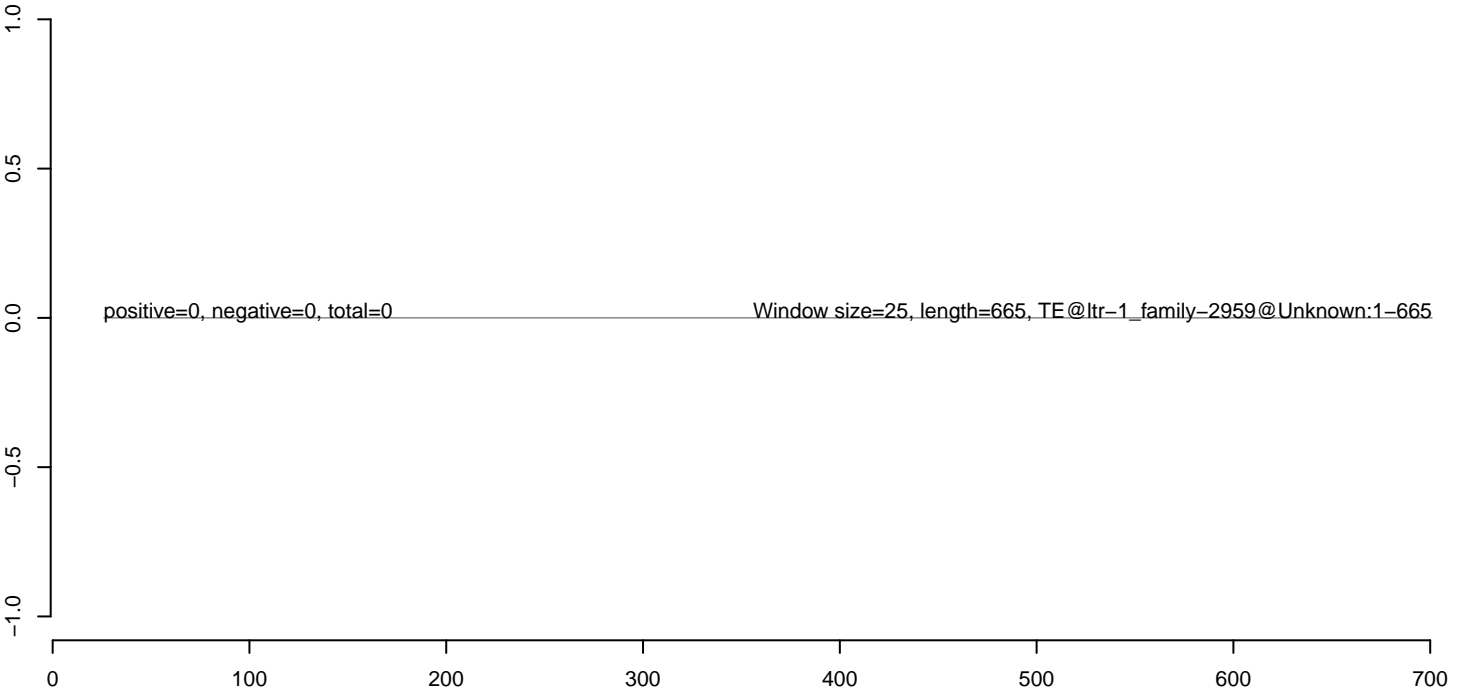
**AeAlbo\_C636HT\_cells.18\_23.rep**



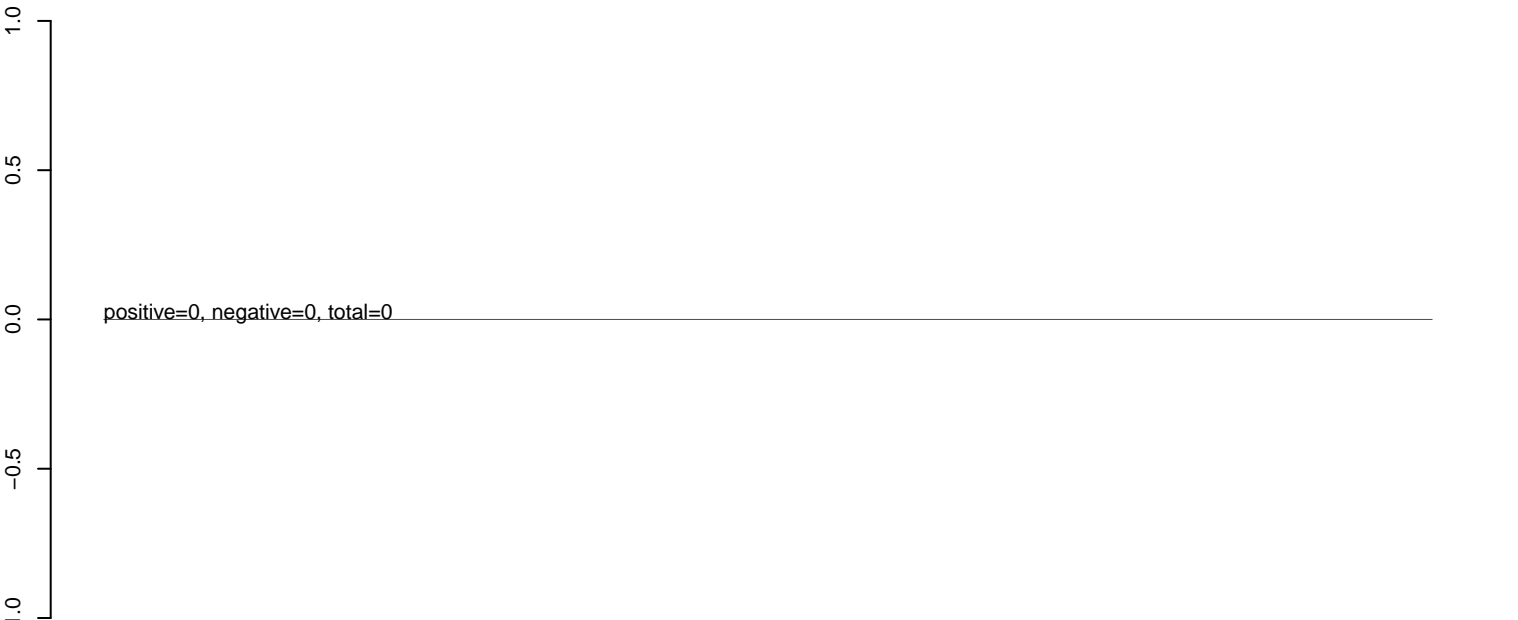
**AeAlbo\_C636HT\_cells.24\_35.rep**



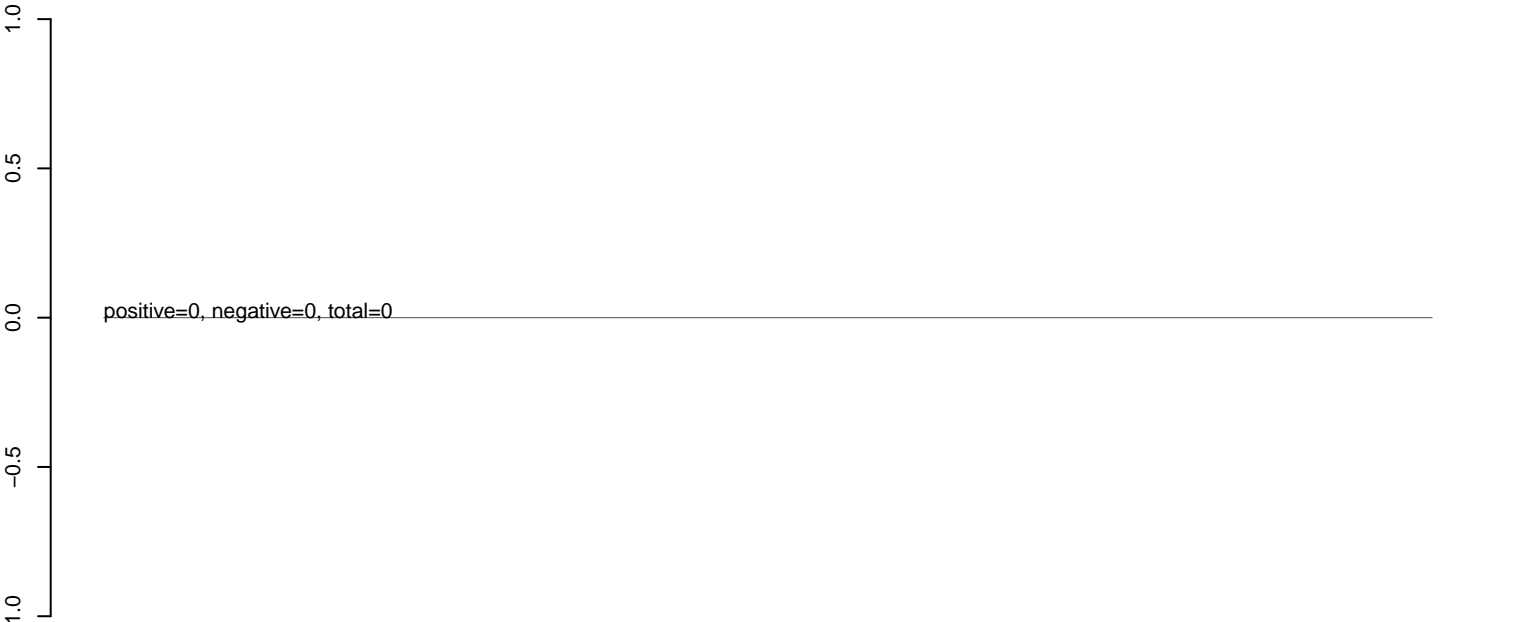
**AeAlbo\_C636HT\_cells.rep**



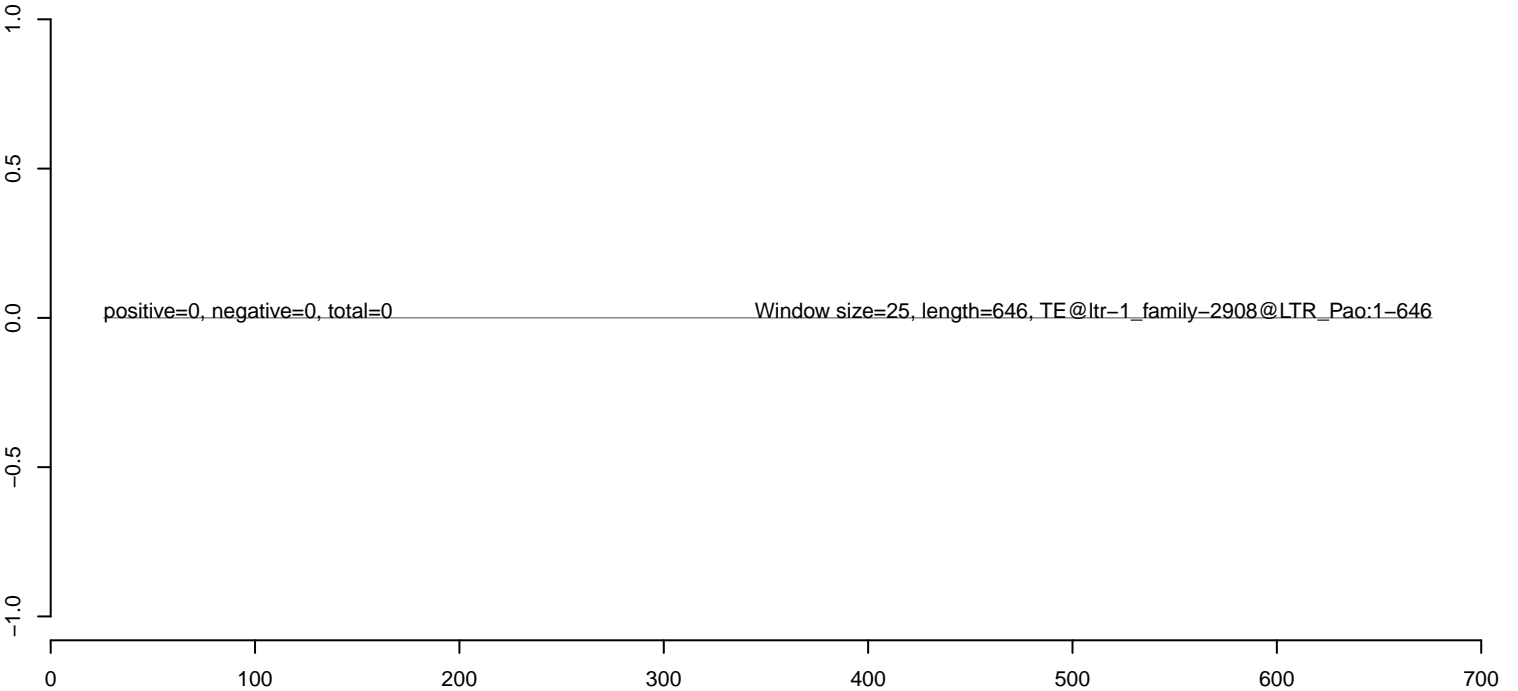
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**





**AeAlbo\_C636HT\_cells.18\_23.rep**



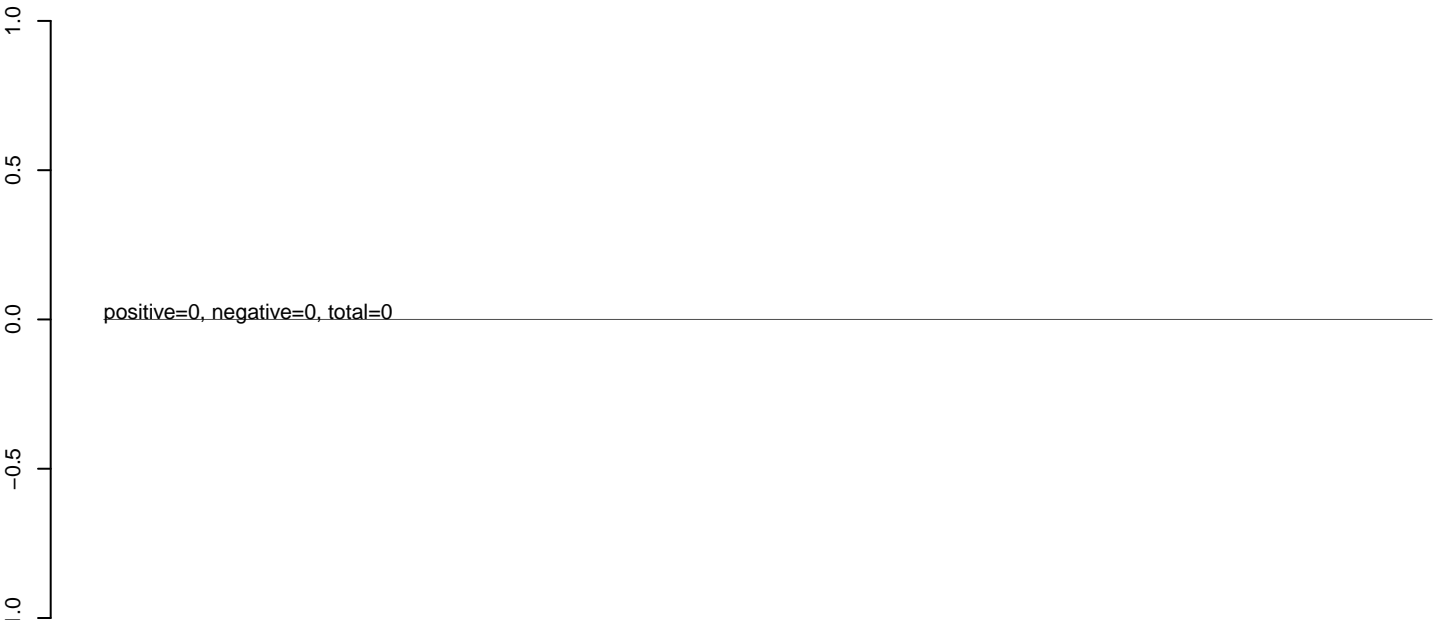
**AeAlbo\_C636HT\_cells.24\_35.rep**



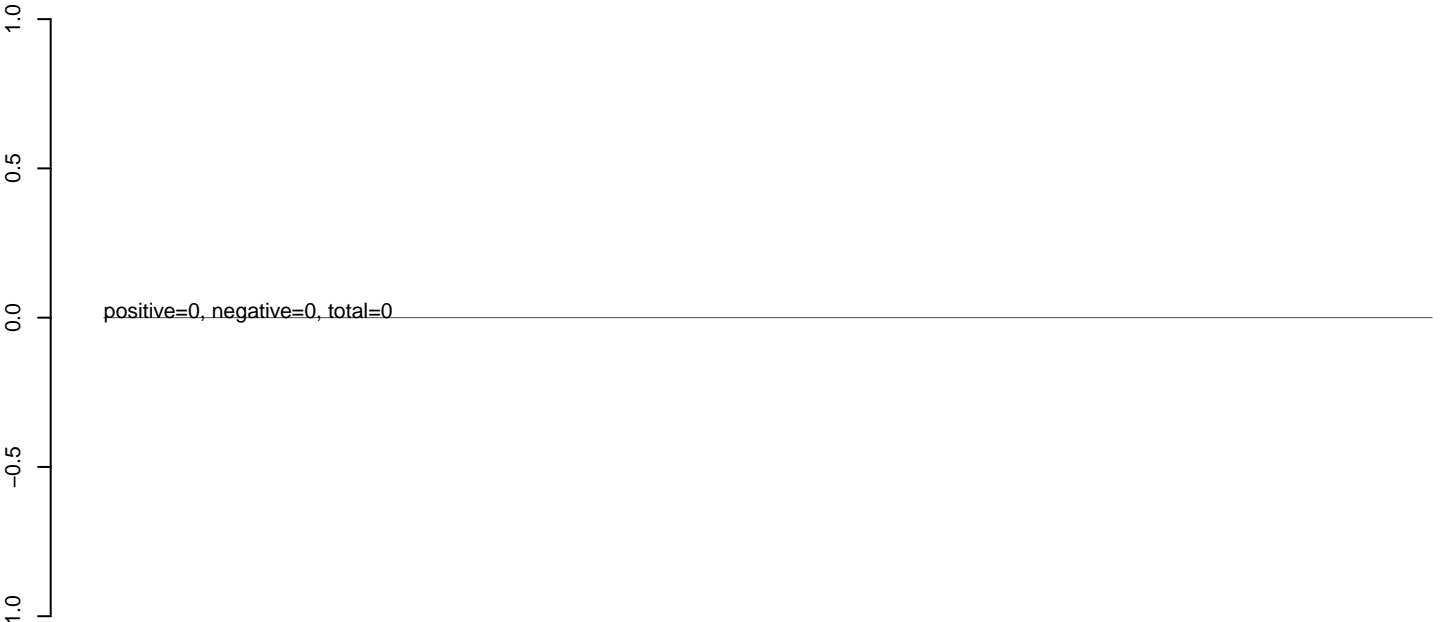
**AeAlbo\_C636HT\_cells.rep**



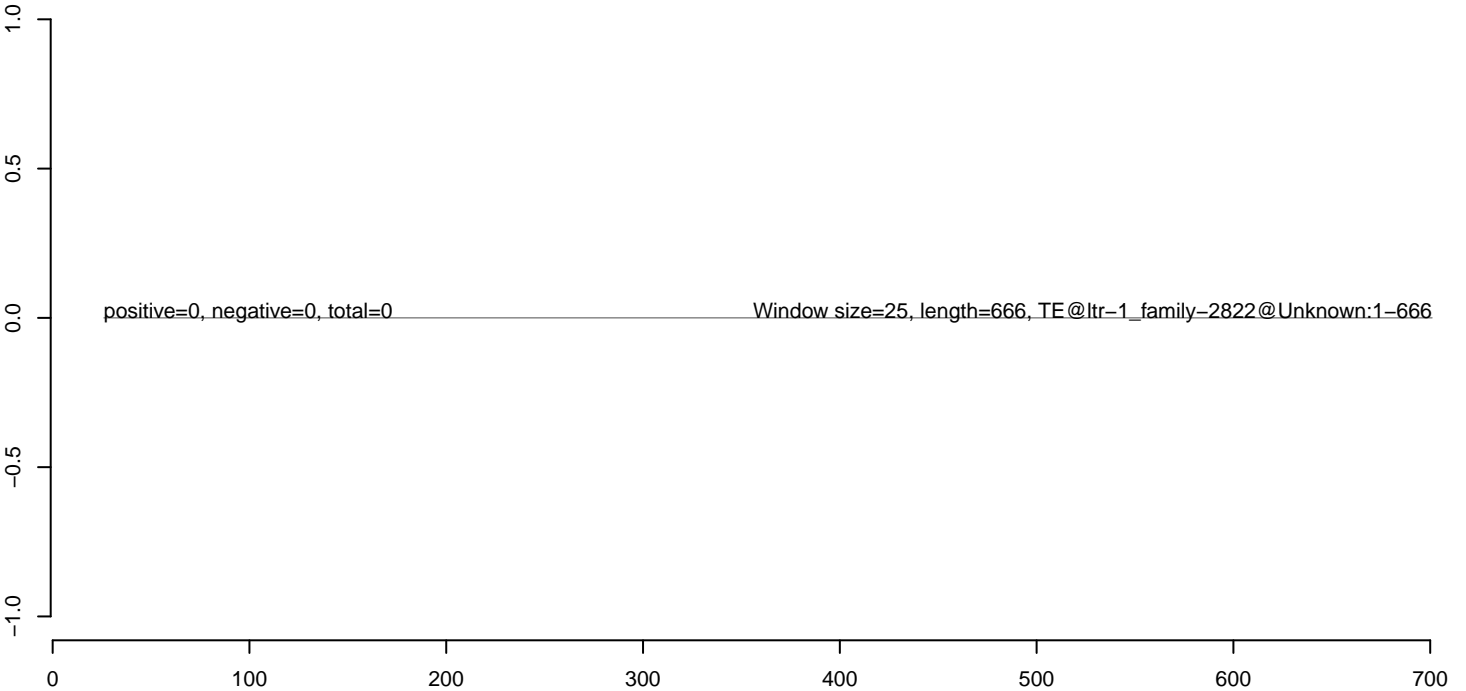
**AeAlbo\_C636HT\_cells.18\_23.rep**



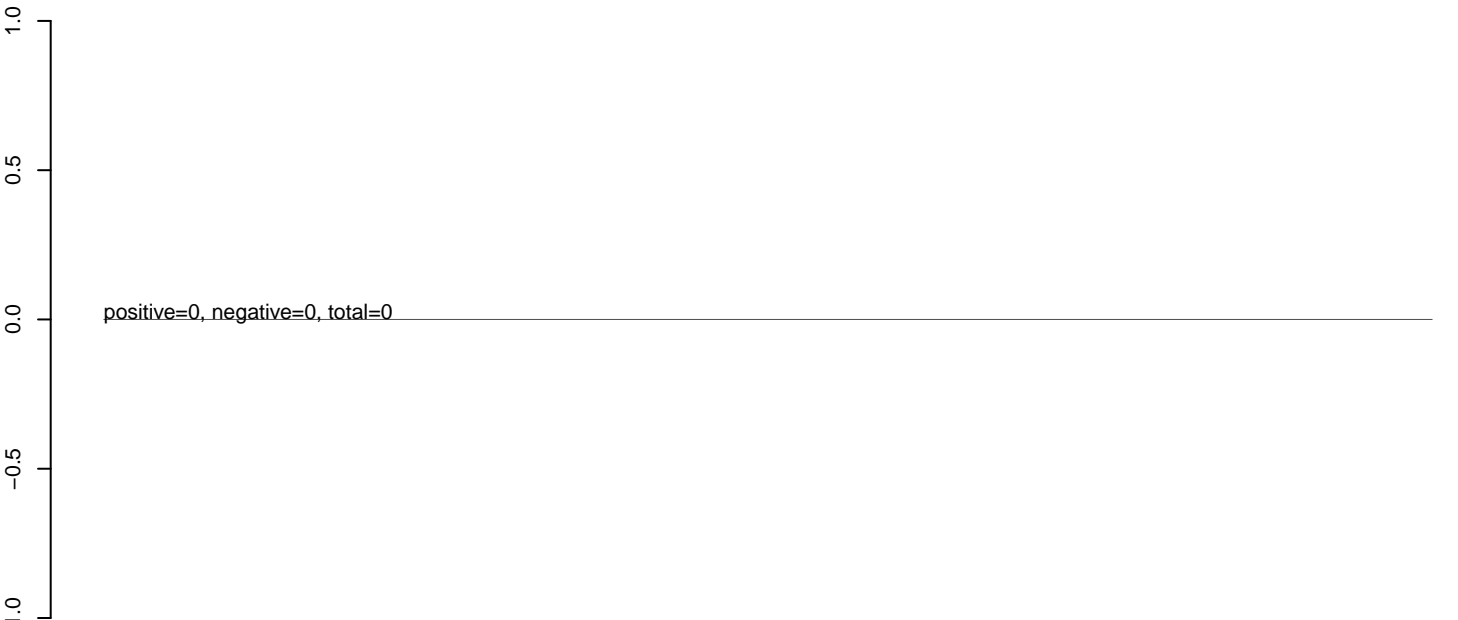
**AeAlbo\_C636HT\_cells.24\_35.rep**



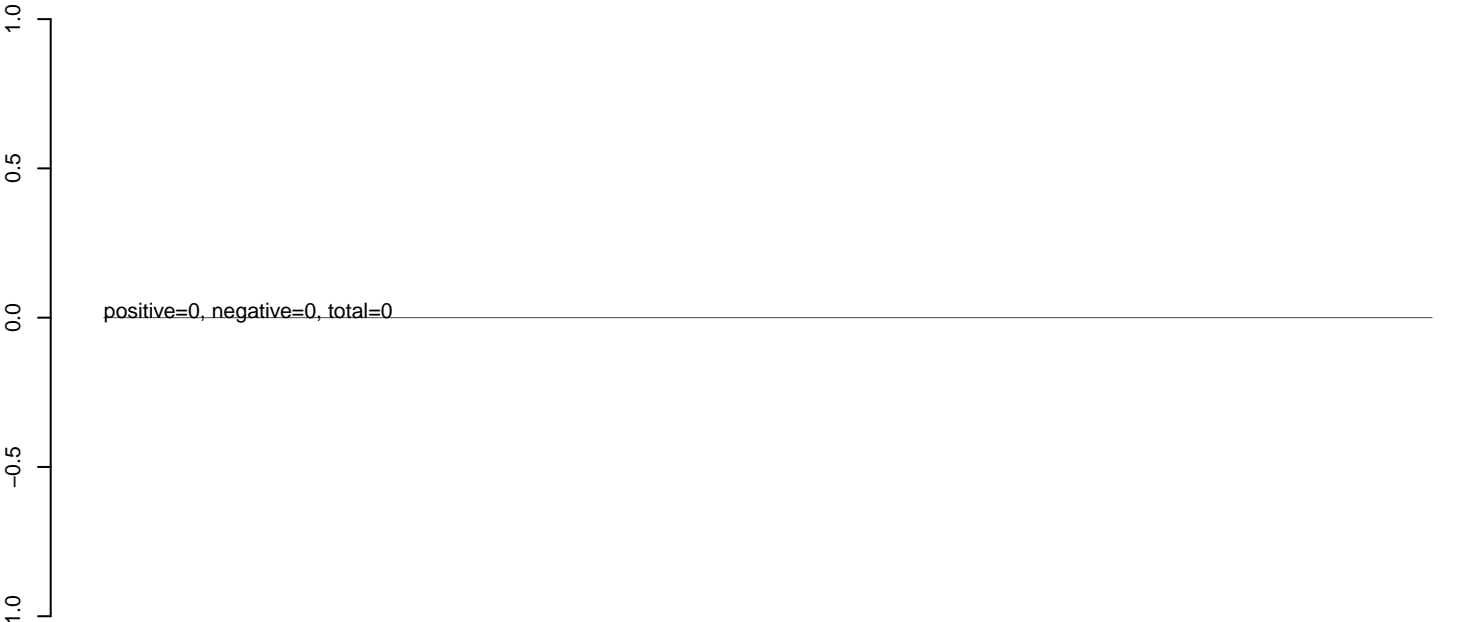
**AeAlbo\_C636HT\_cells.rep**



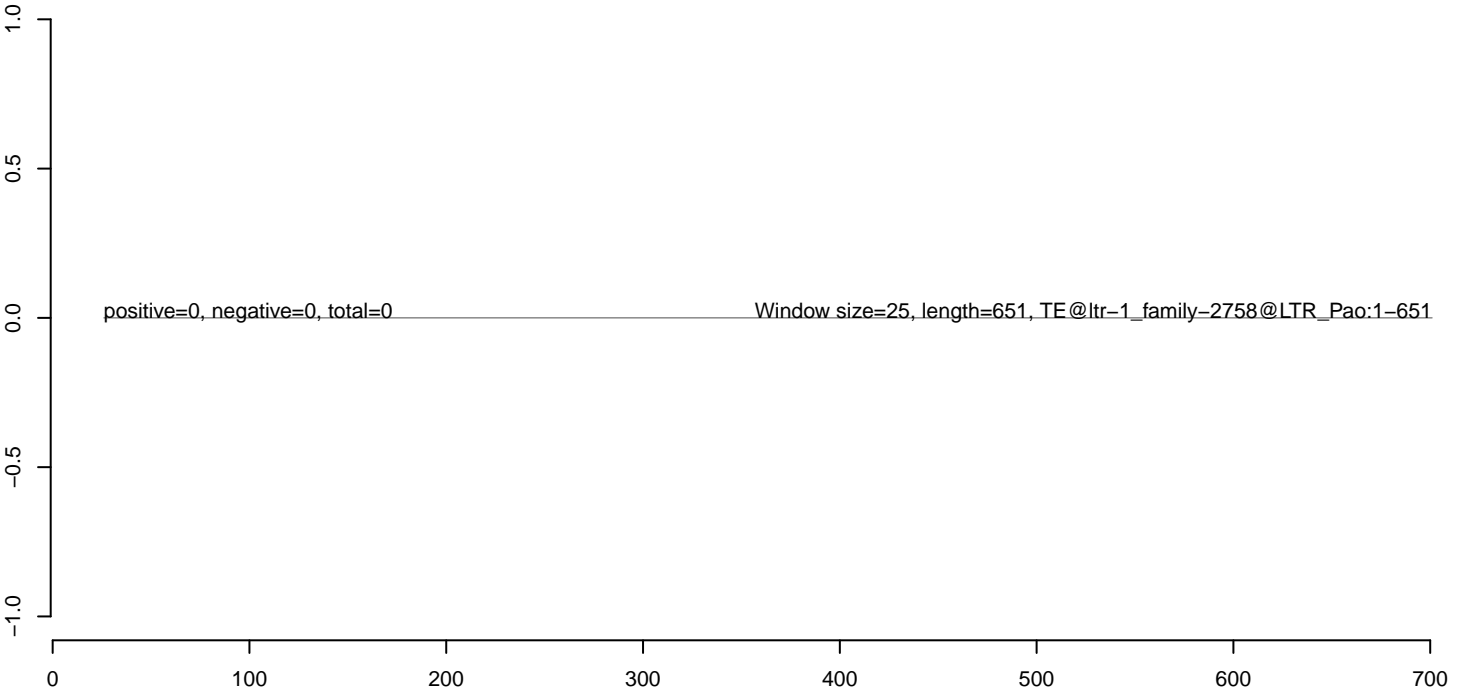
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



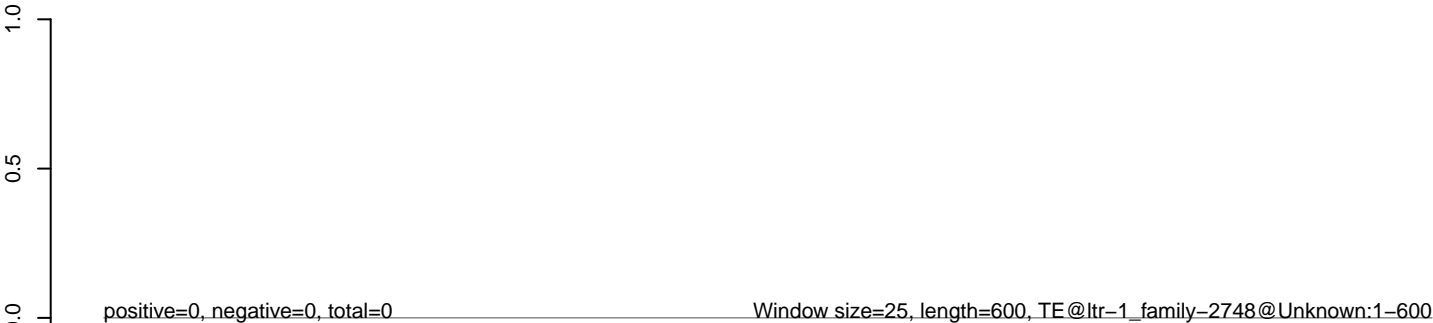
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



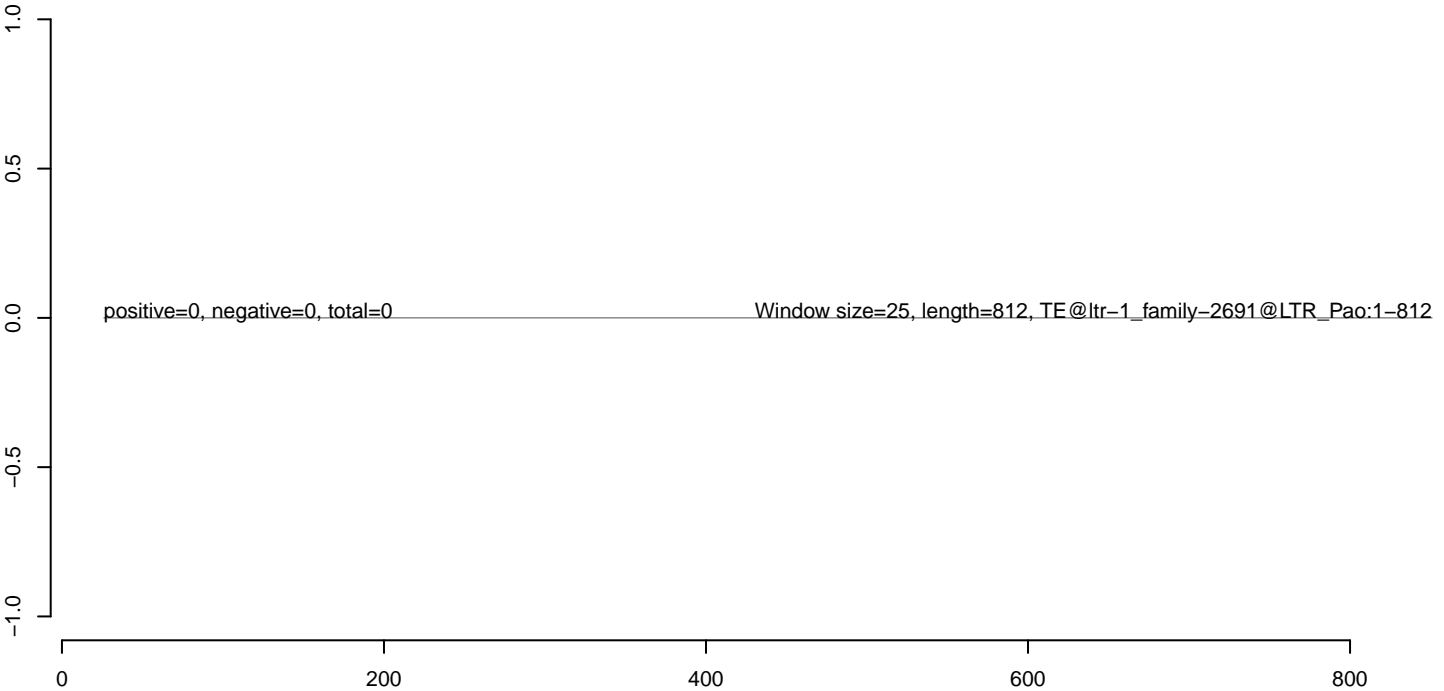
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



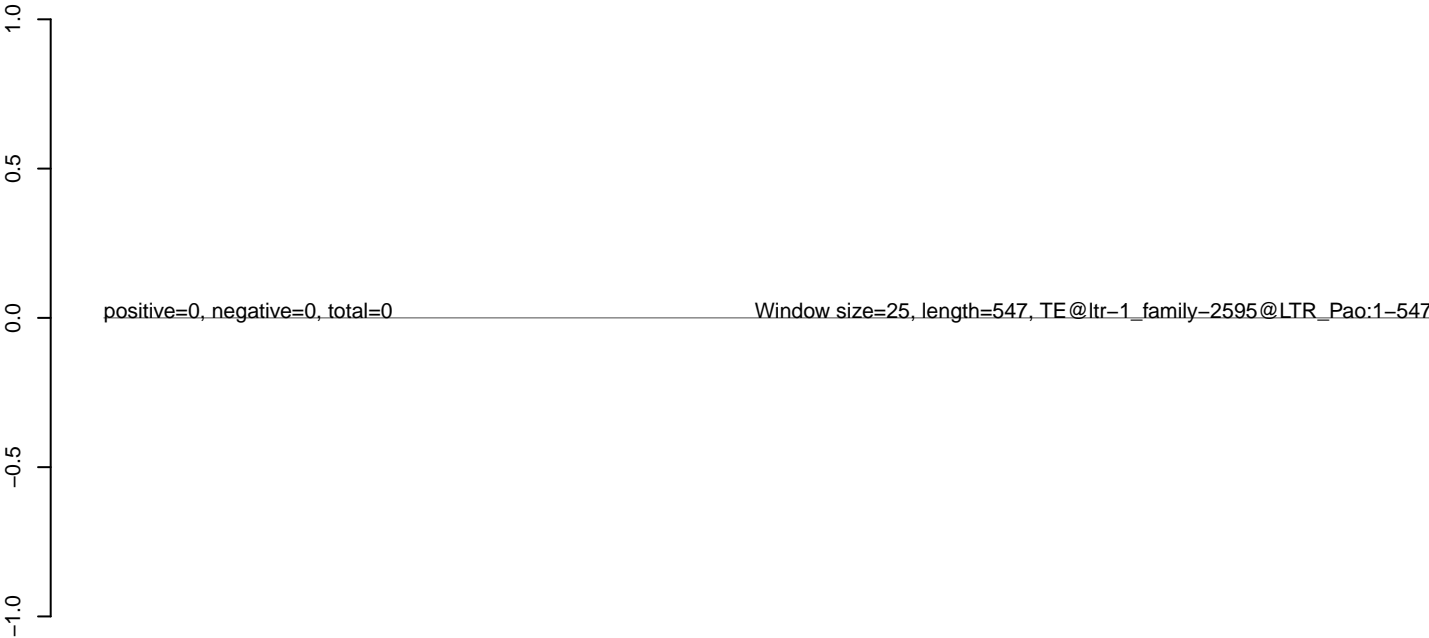
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



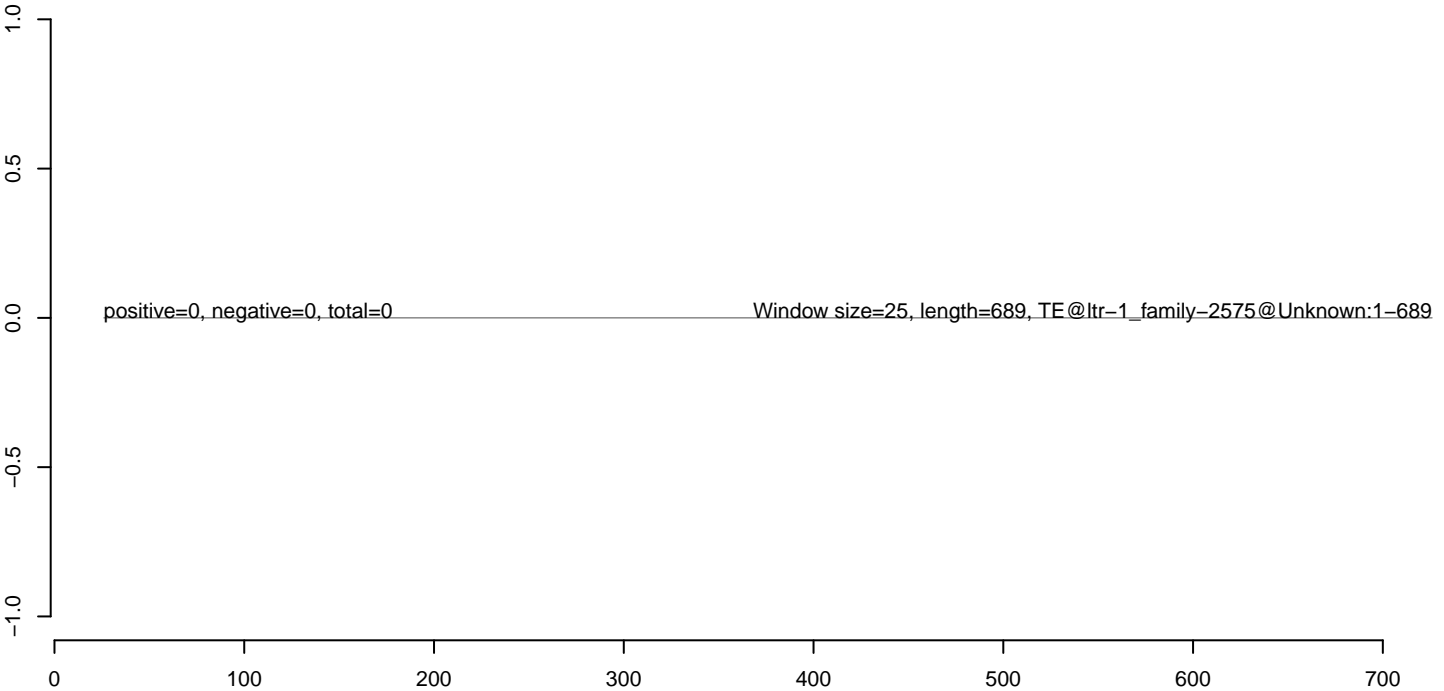
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



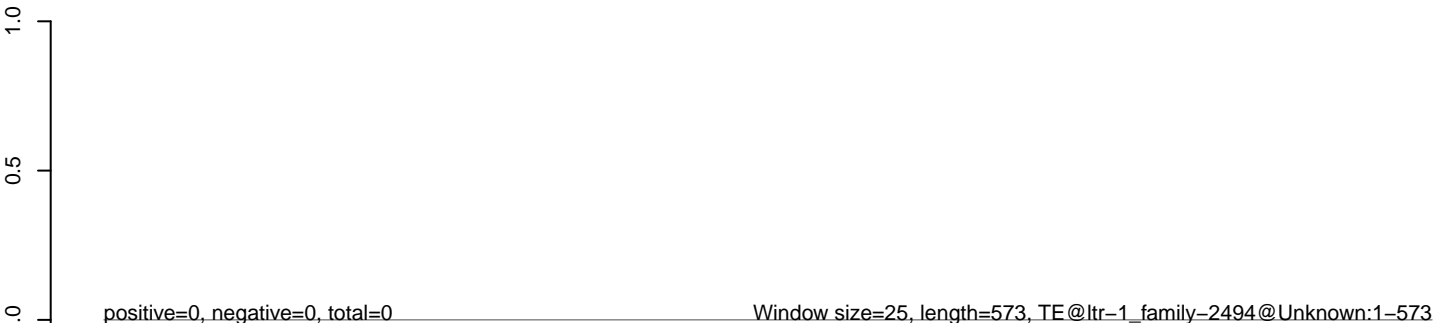
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

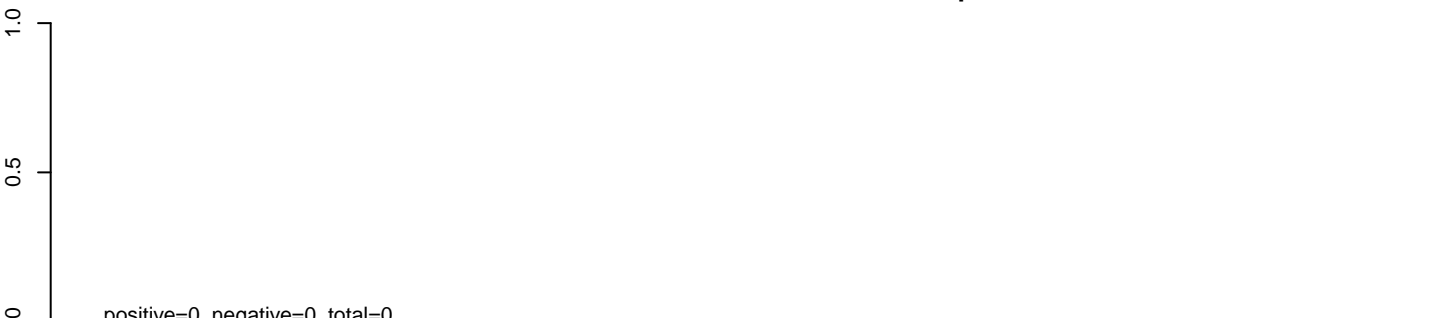




**AeAlbo\_C636HT\_cells.18\_23.rep**



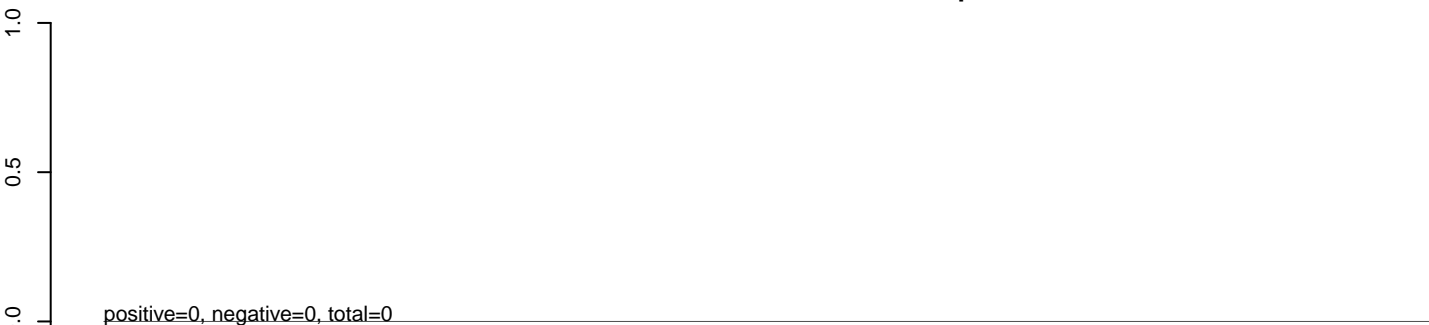
**AeAlbo\_C636HT\_cells.24\_35.rep**



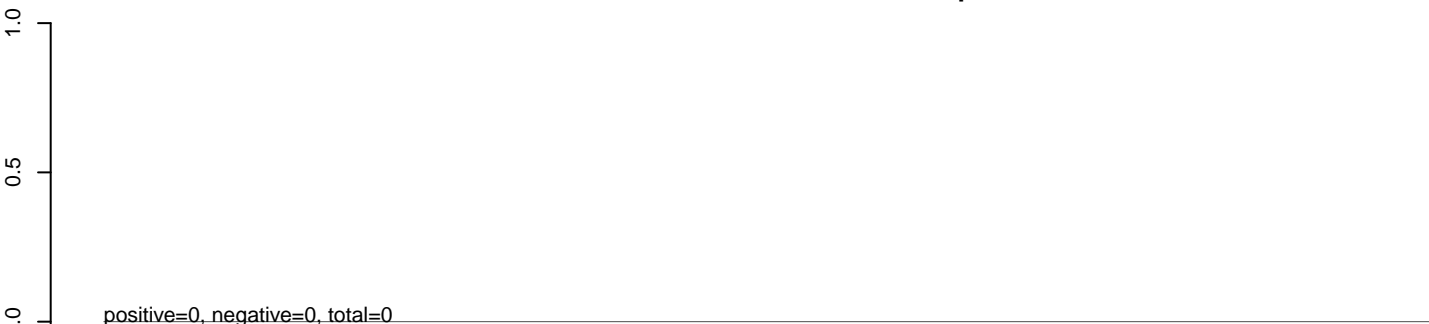
**AeAlbo\_C636HT\_cells.rep**



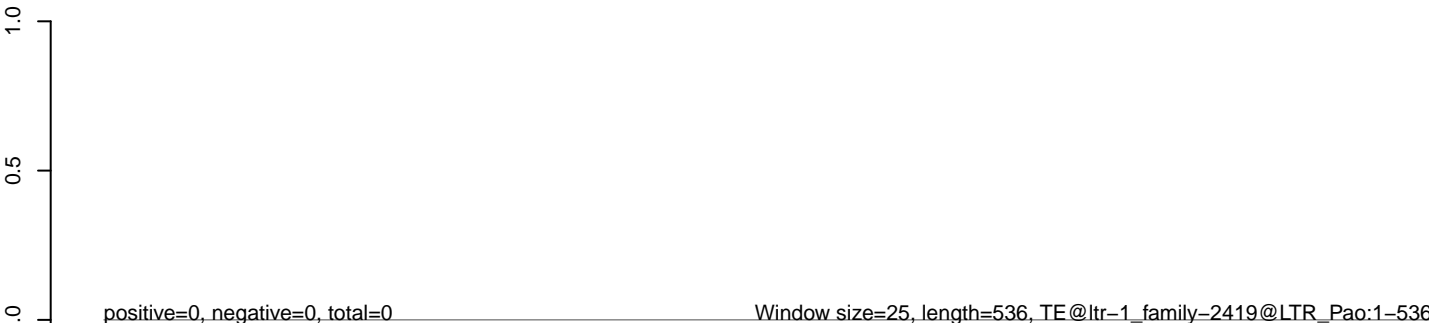
**AeAlbo\_C636HT\_cells.18\_23.rep**



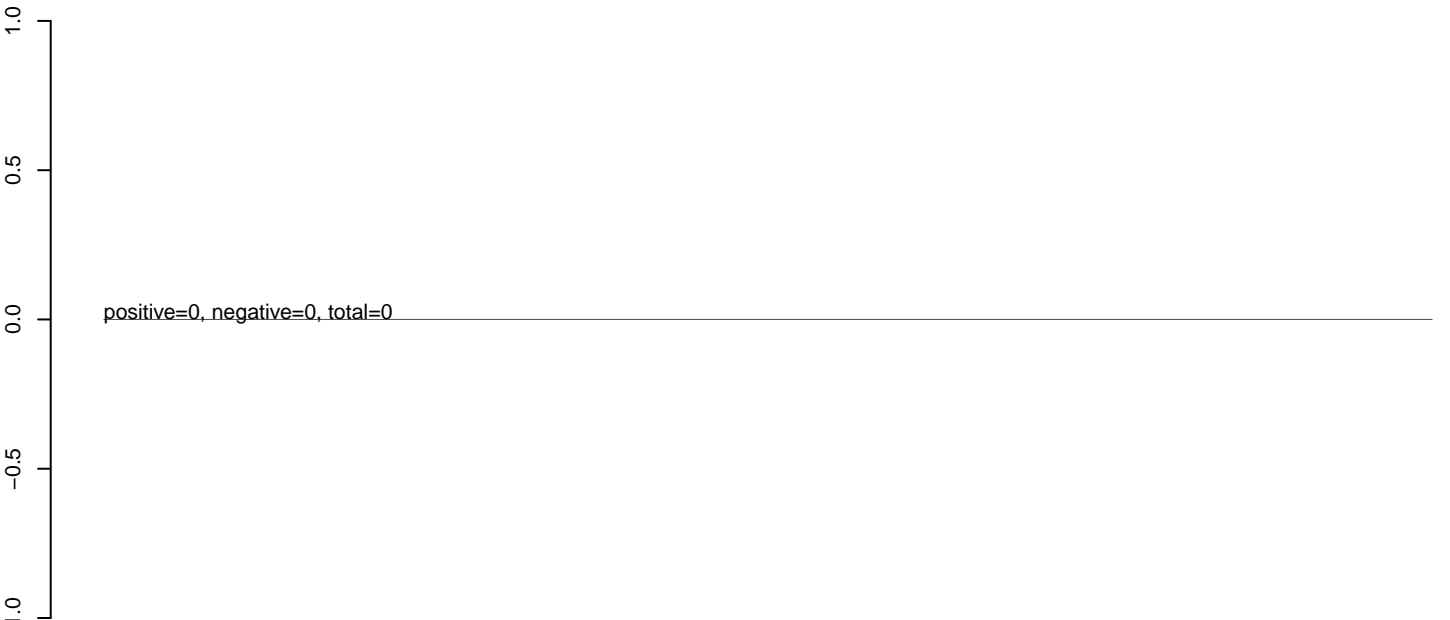
**AeAlbo\_C636HT\_cells.24\_35.rep**



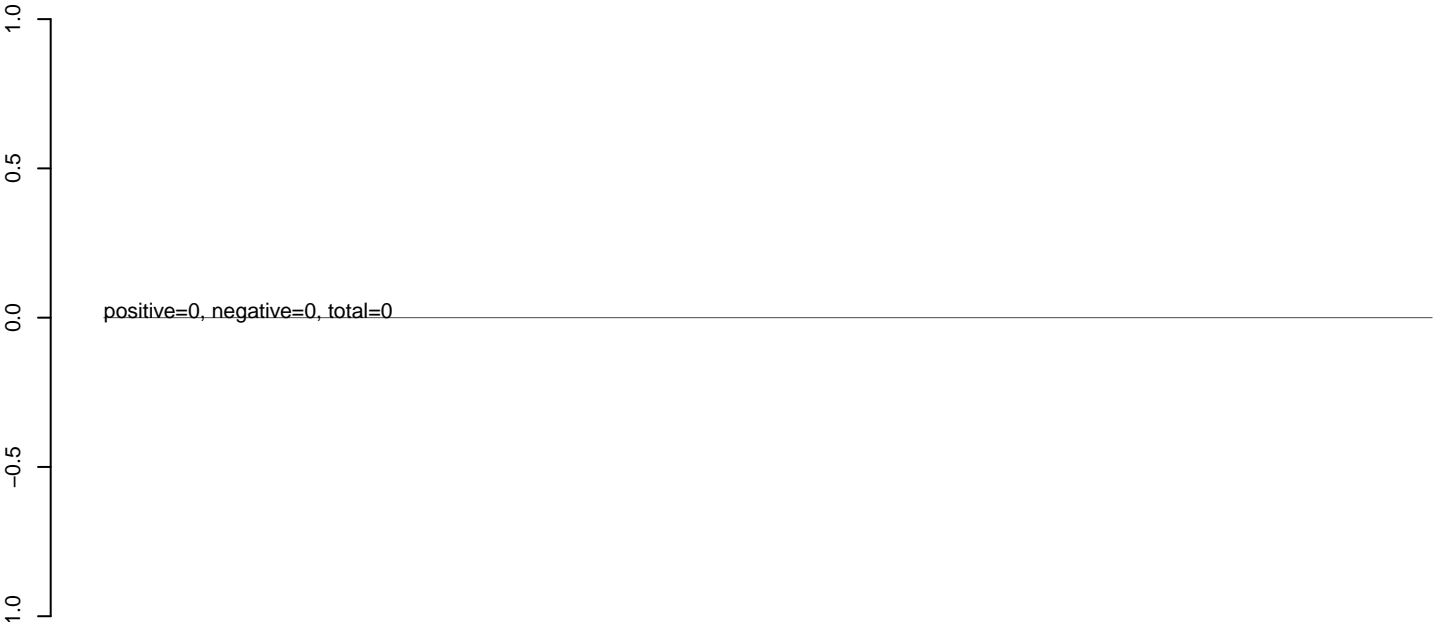
**AeAlbo\_C636HT\_cells.rep**



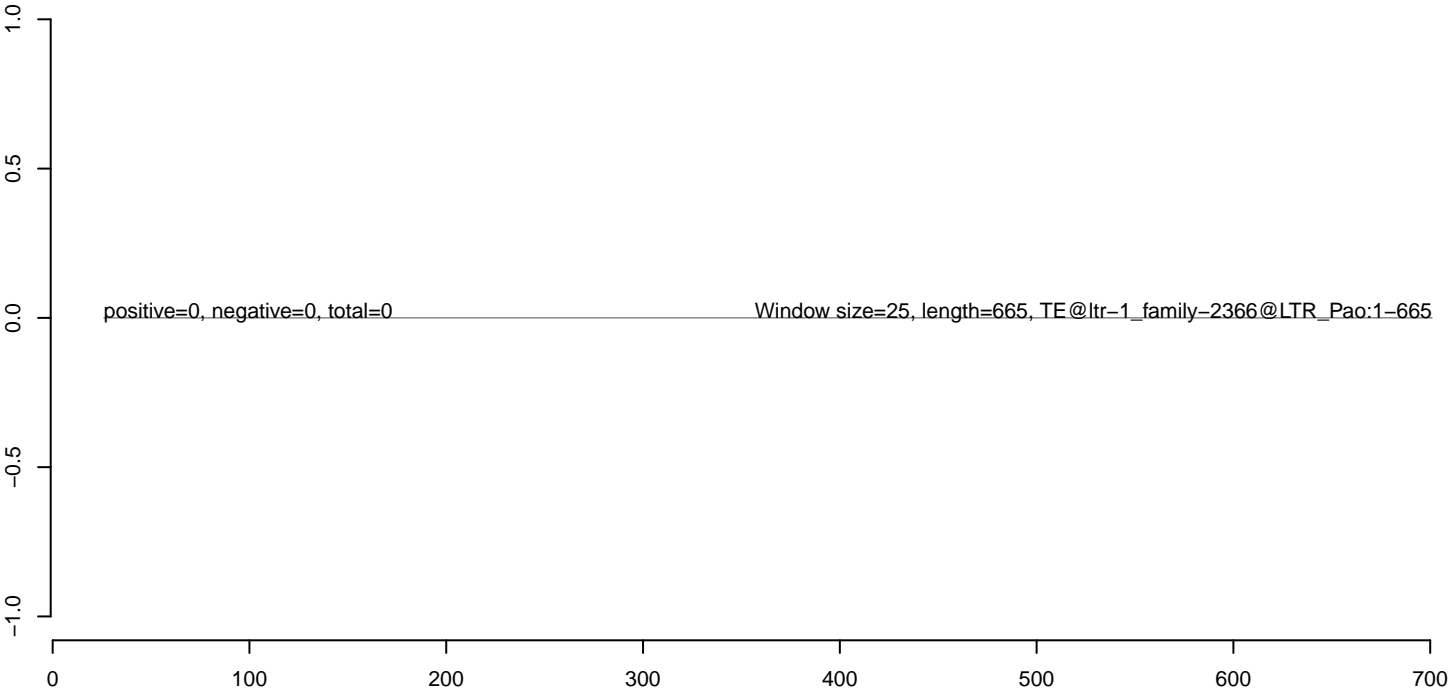
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



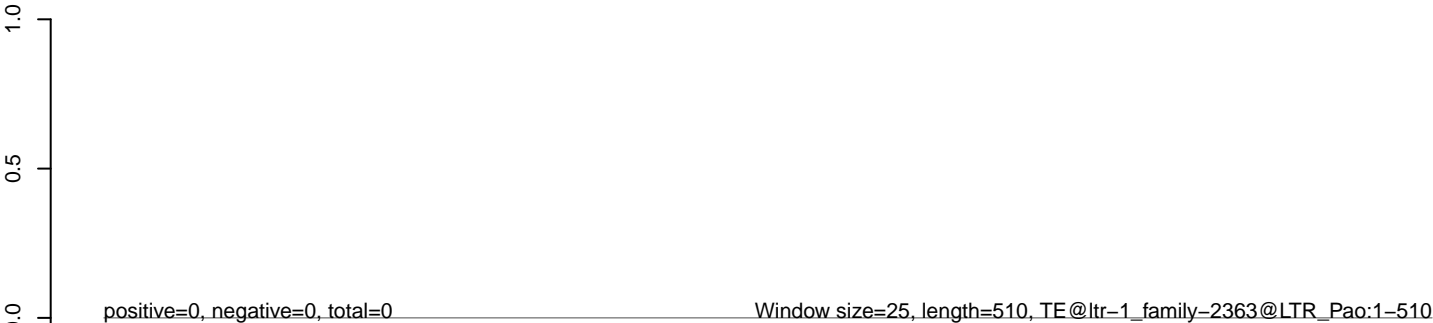
**AeAlbo\_C636HT\_cells.18\_23.rep**



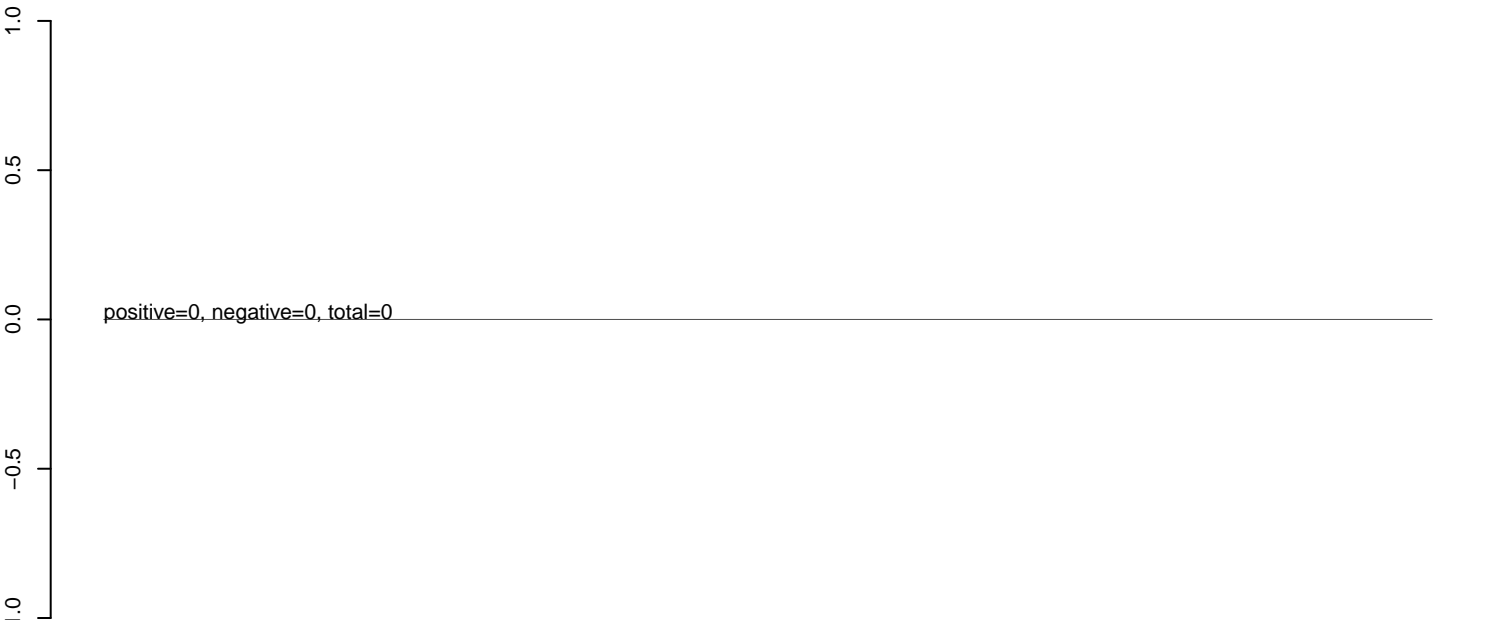
**AeAlbo\_C636HT\_cells.24\_35.rep**



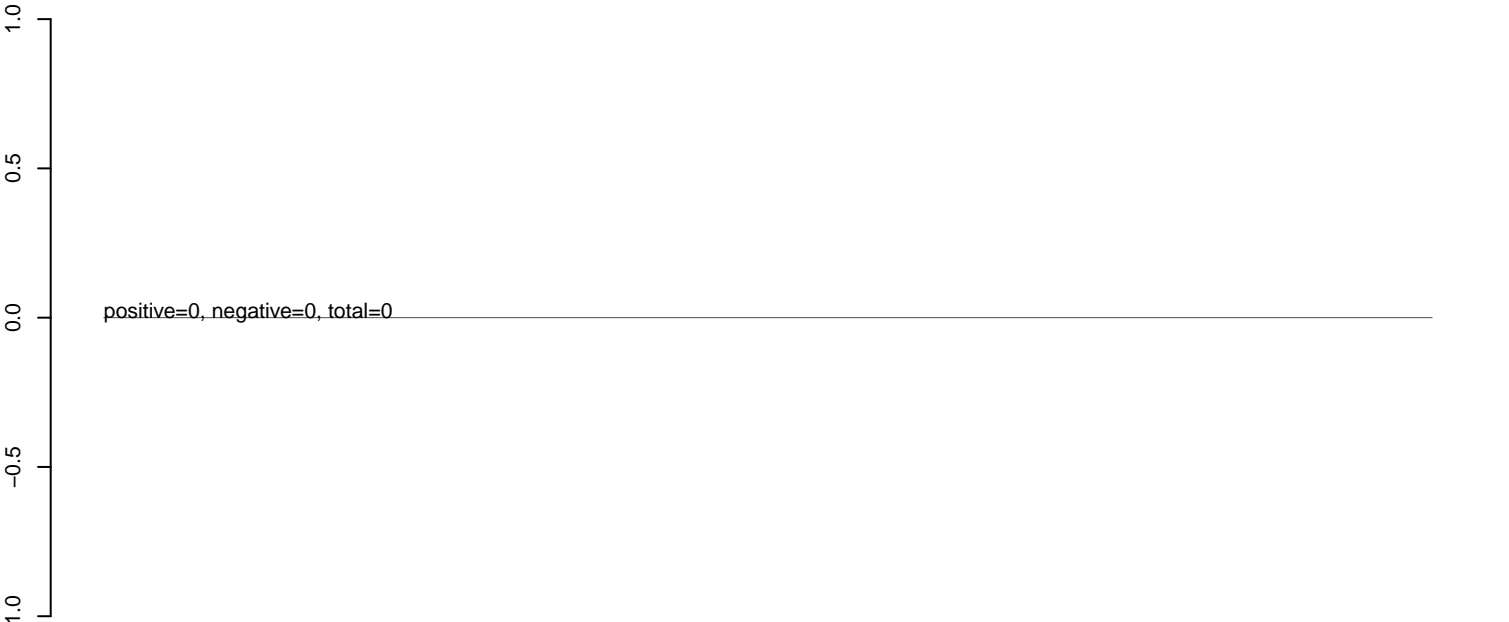
**AeAlbo\_C636HT\_cells.rep**



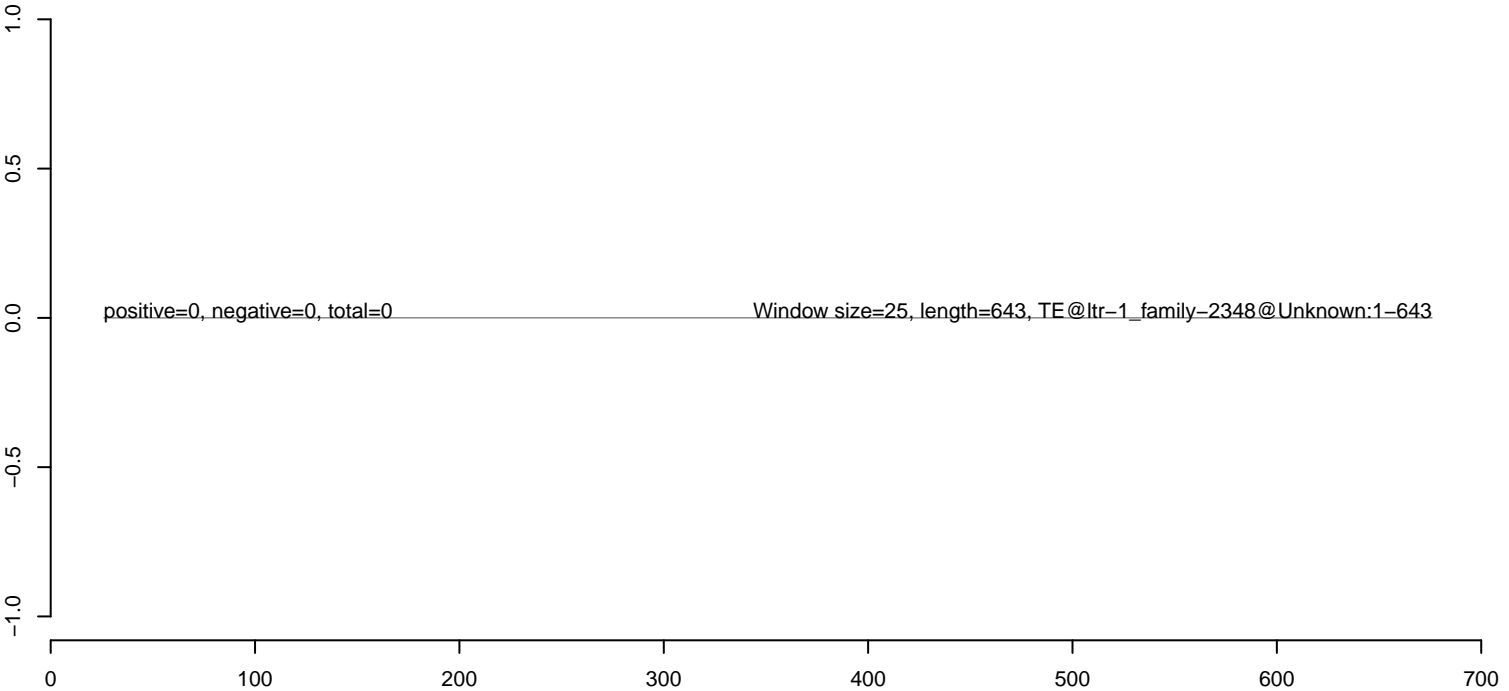
**AeAlbo\_C636HT\_cells.18\_23.rep**



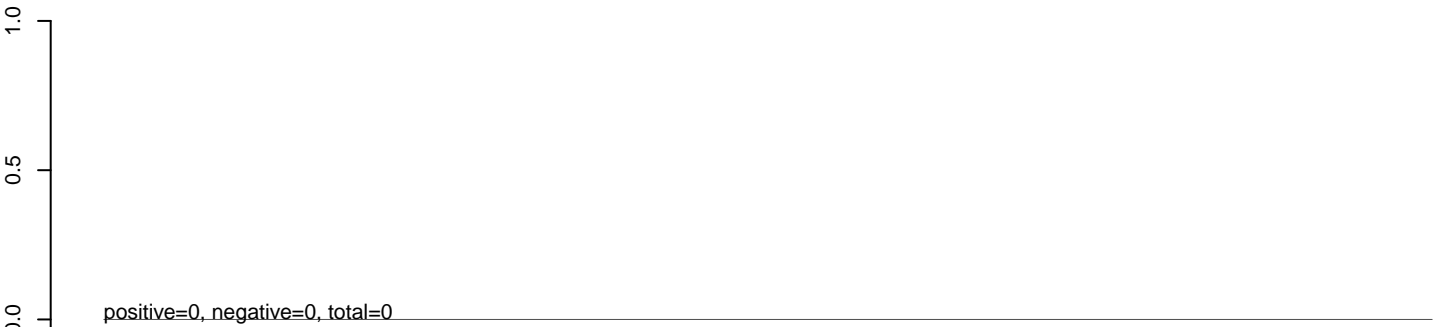
**AeAlbo\_C636HT\_cells.24\_35.rep**



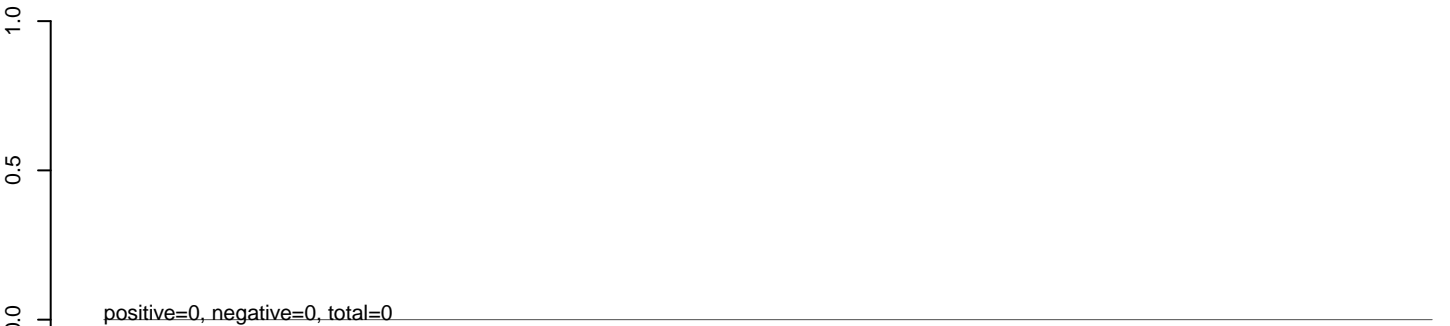
**AeAlbo\_C636HT\_cells.rep**



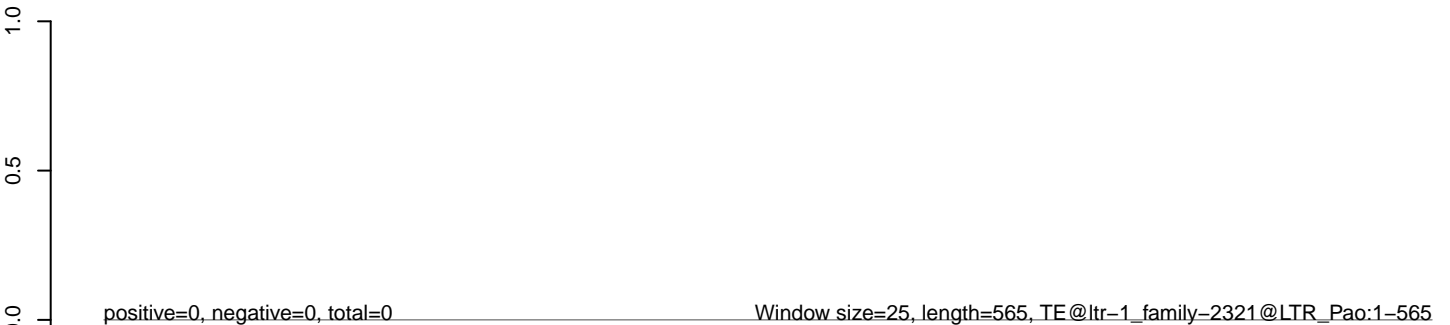
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



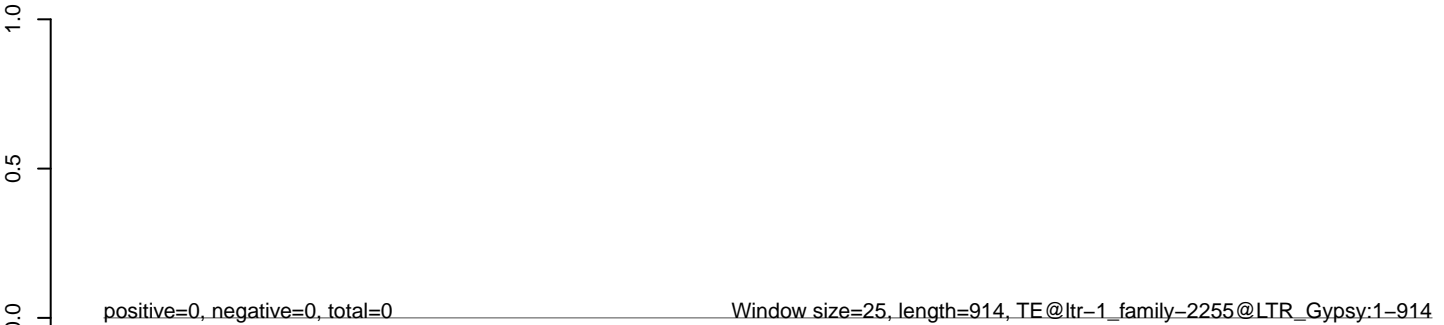
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



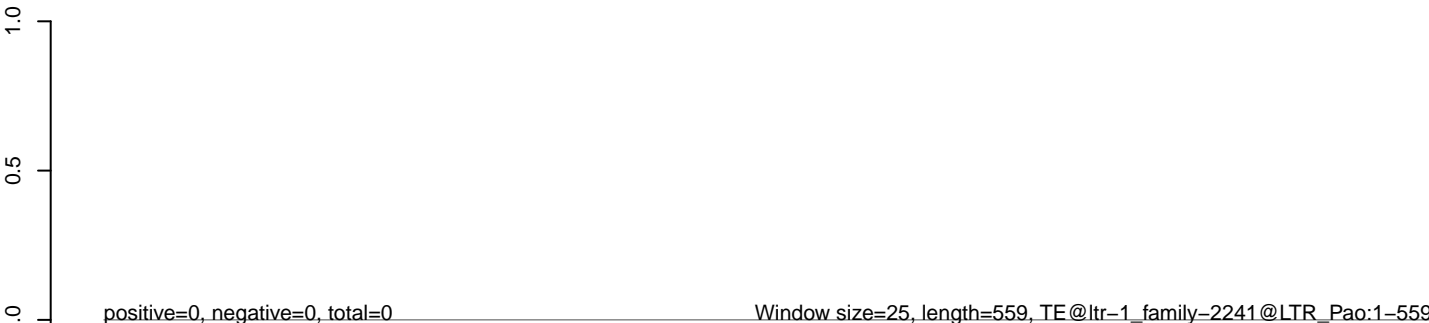
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**





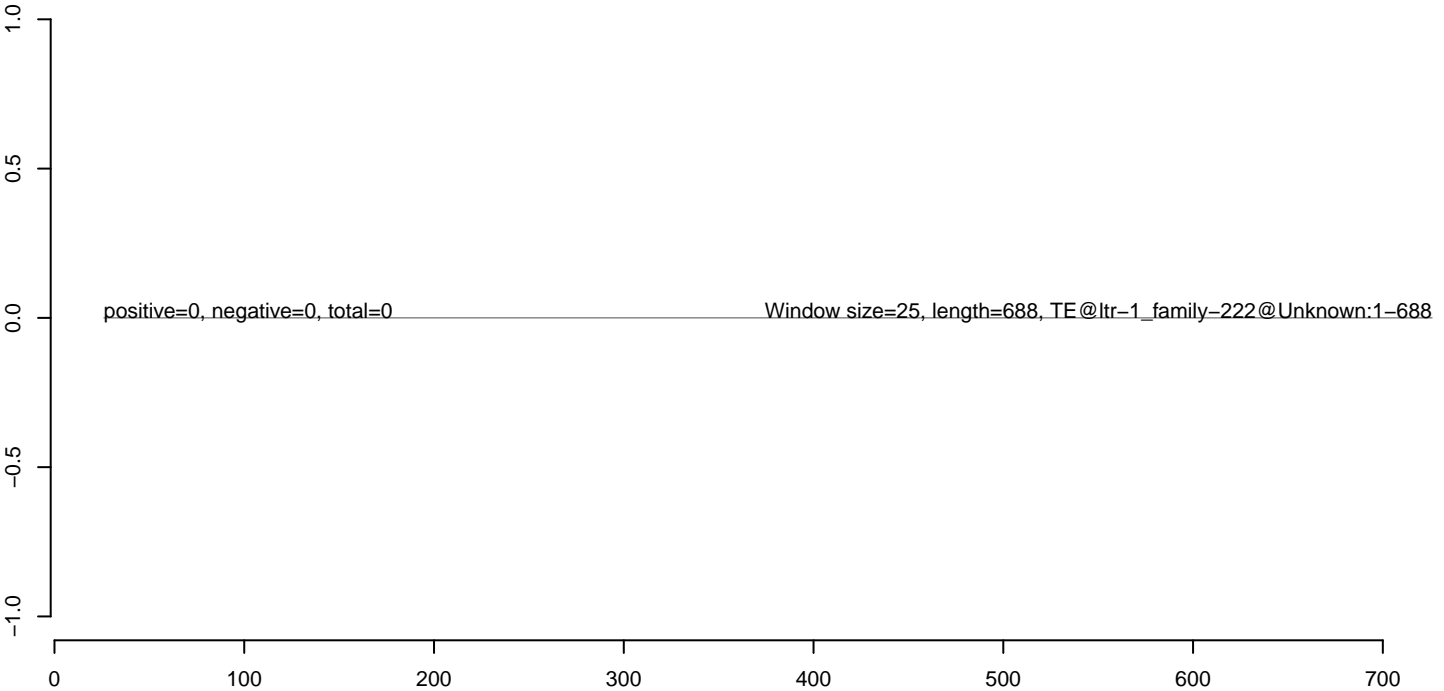
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



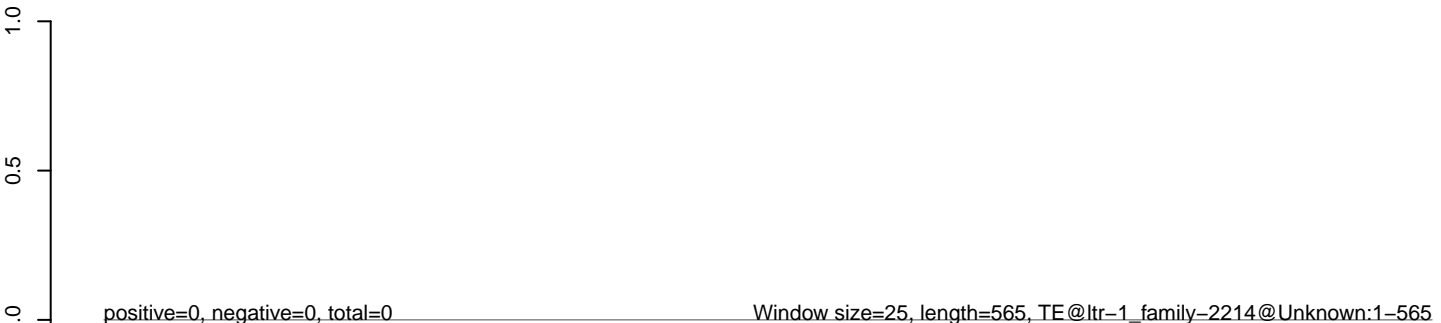
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



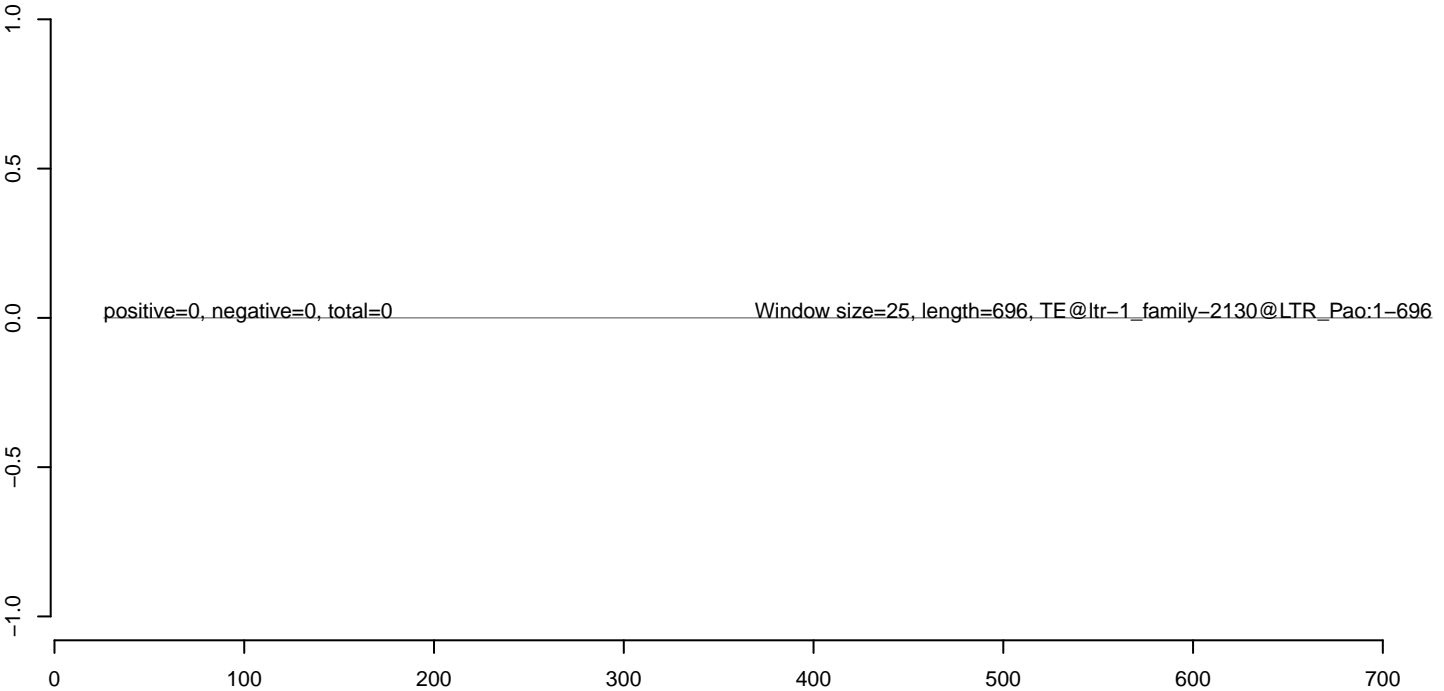
**AeAlbo\_C636HT\_cells.18\_23.rep**



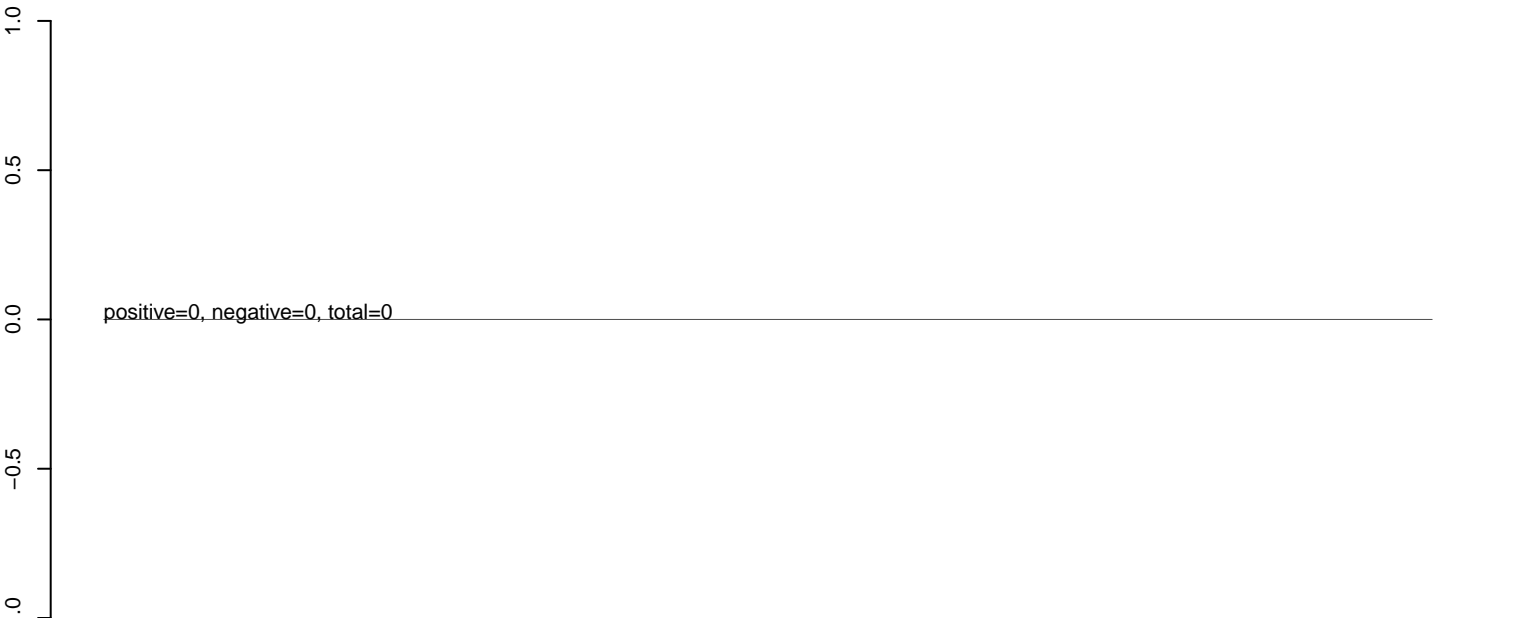
**AeAlbo\_C636HT\_cells.24\_35.rep**



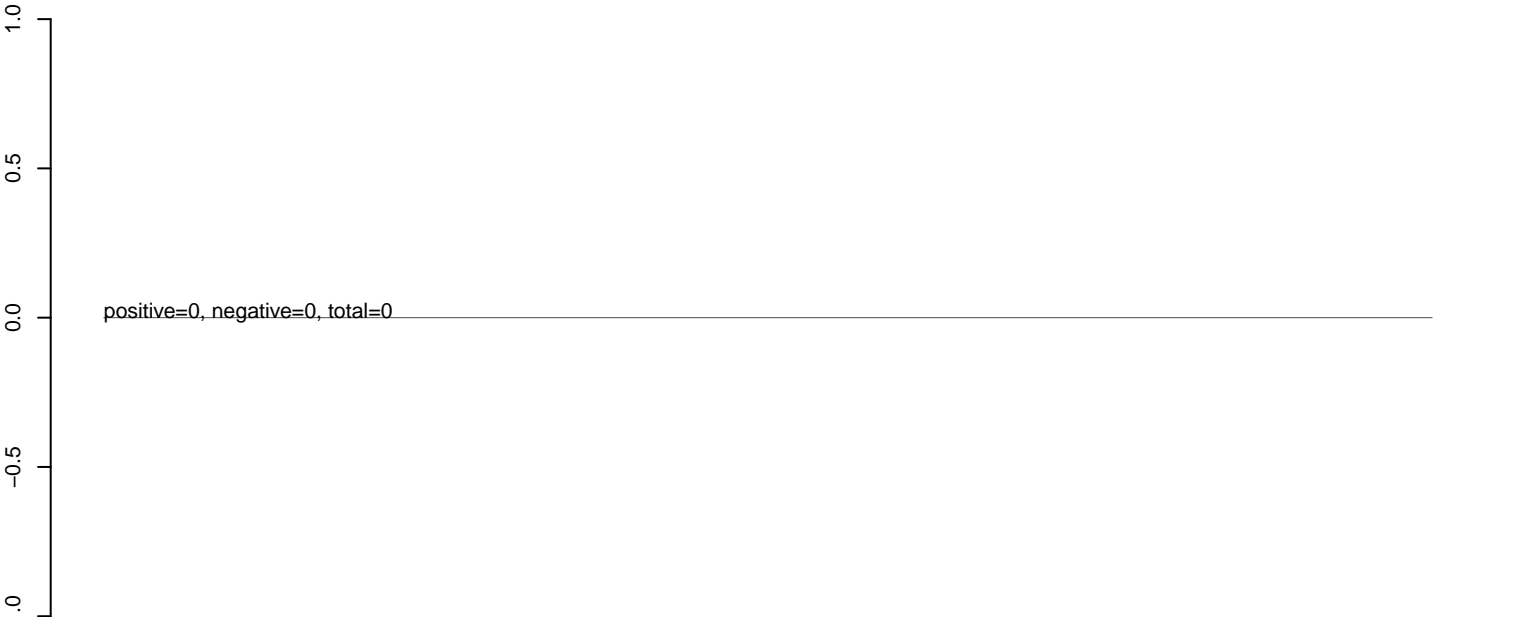
**AeAlbo\_C636HT\_cells.rep**



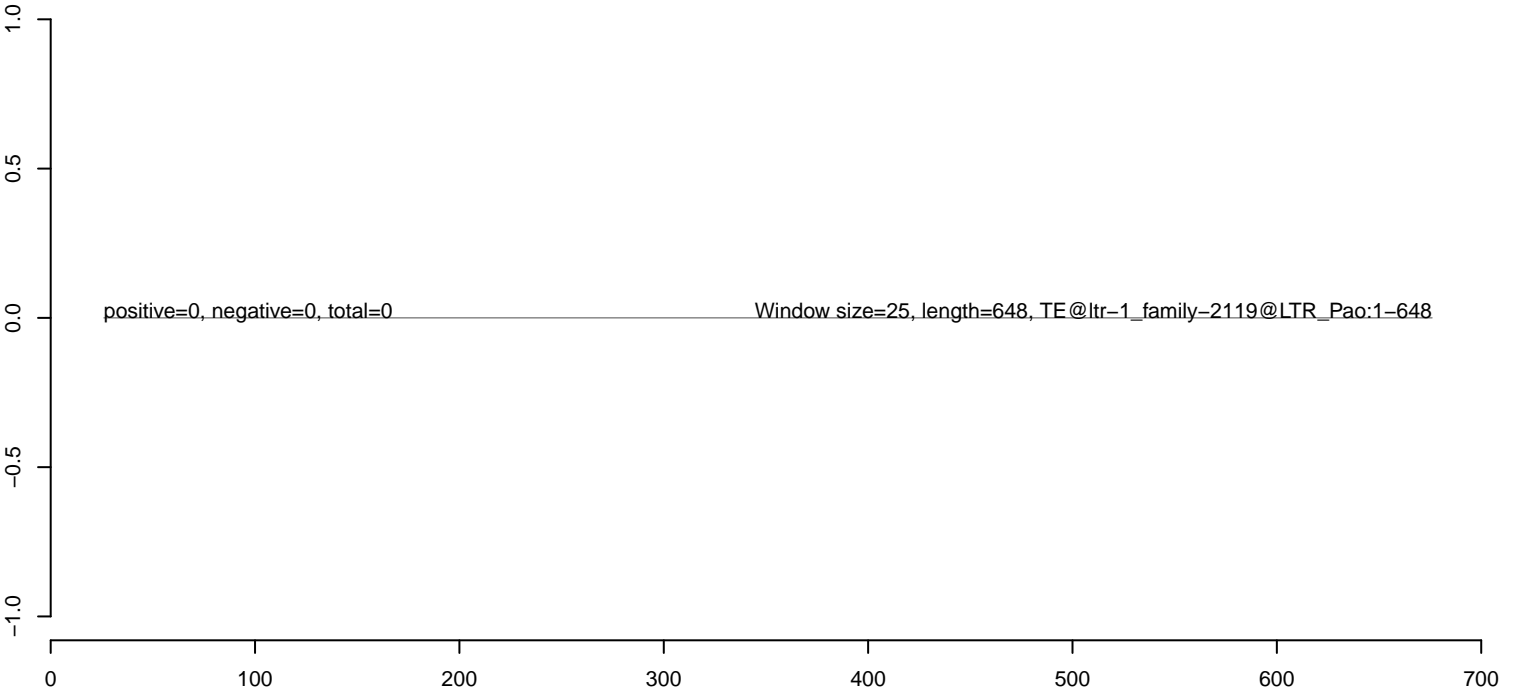
**AeAlbo\_C636HT\_cells.18\_23.rep**



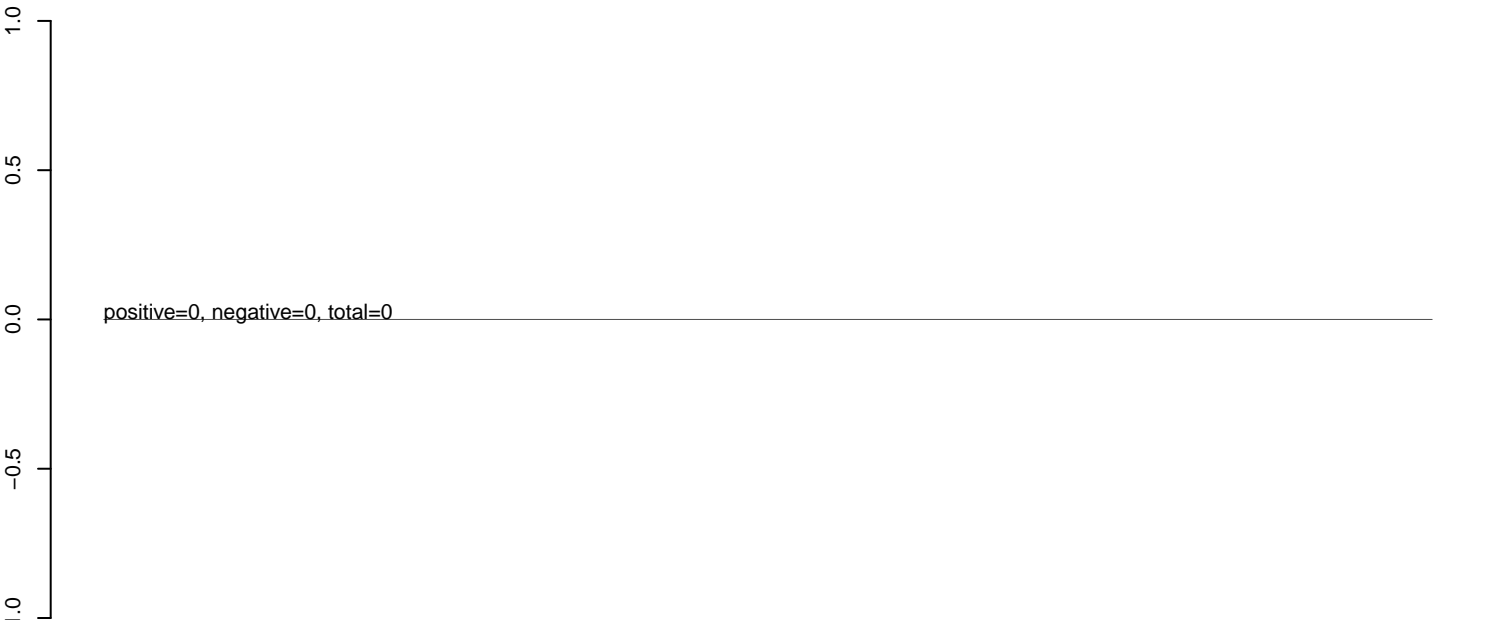
**AeAlbo\_C636HT\_cells.24\_35.rep**



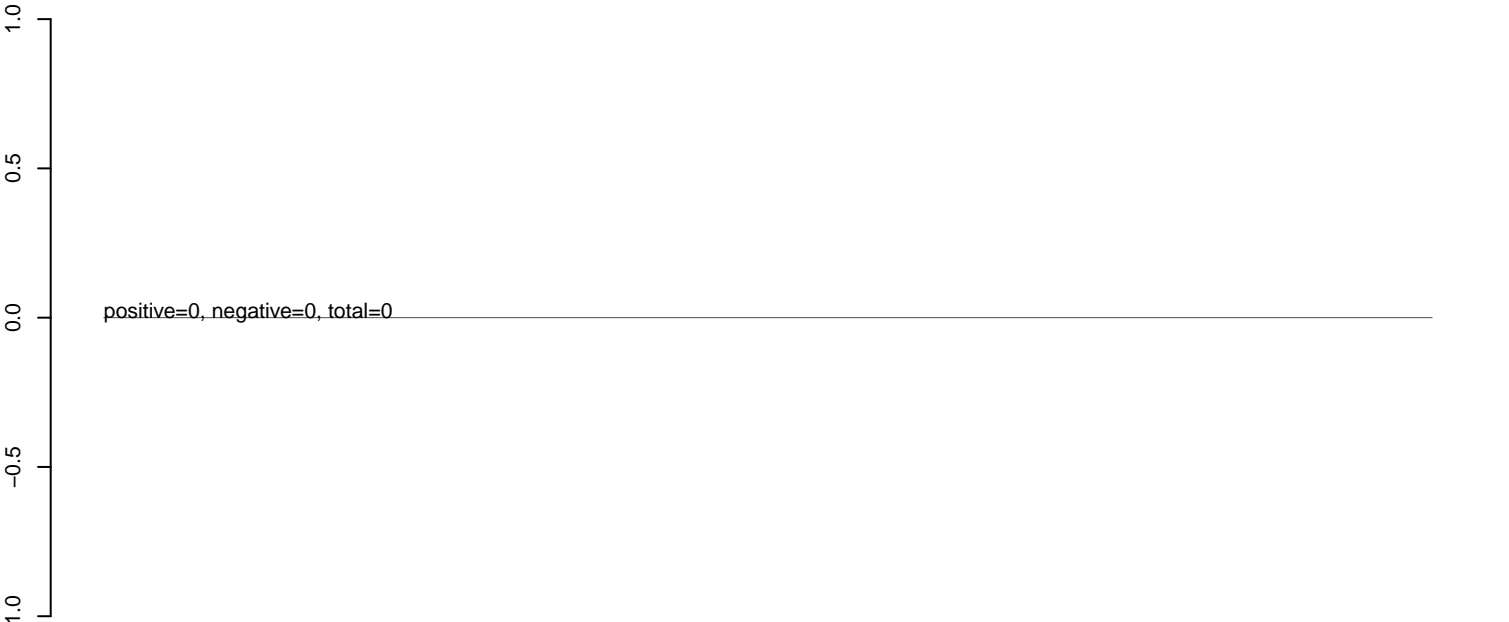
**AeAlbo\_C636HT\_cells.rep**



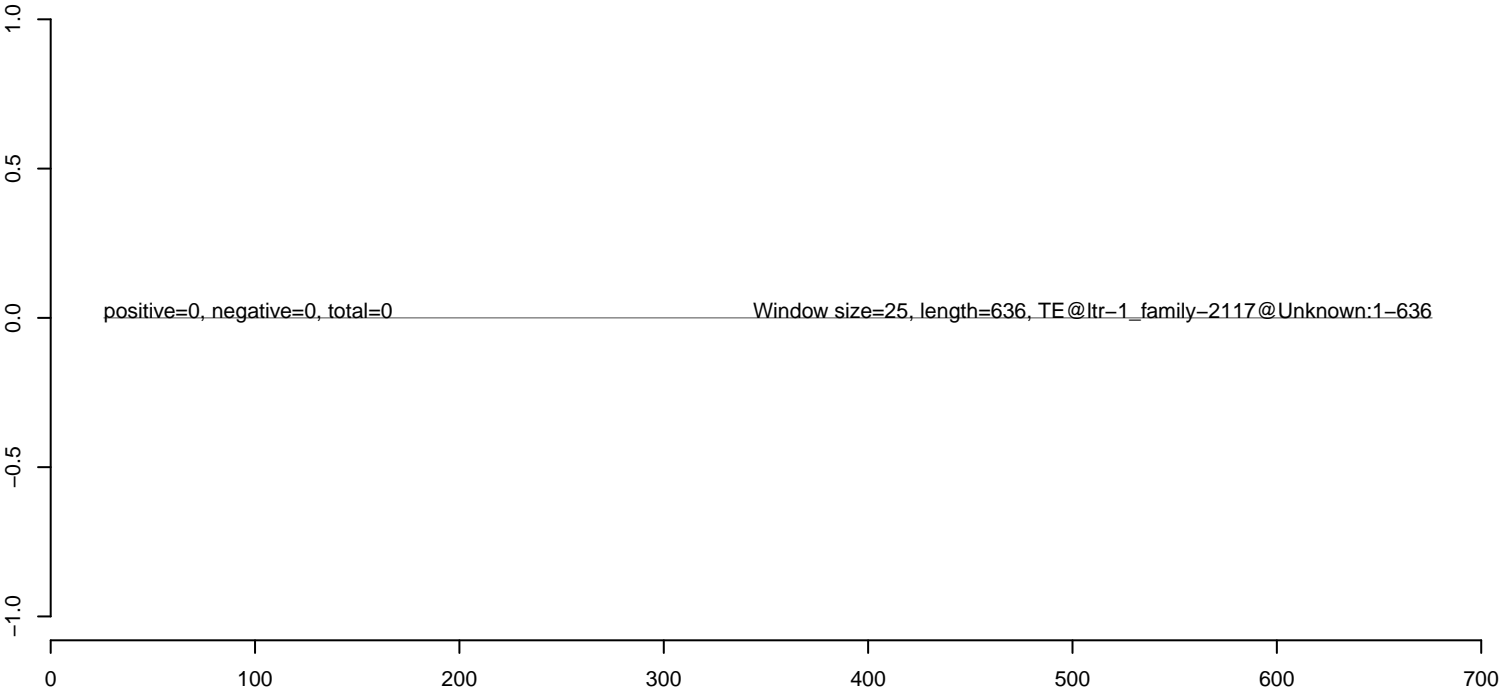
**AeAlbo\_C636HT\_cells.18\_23.rep**



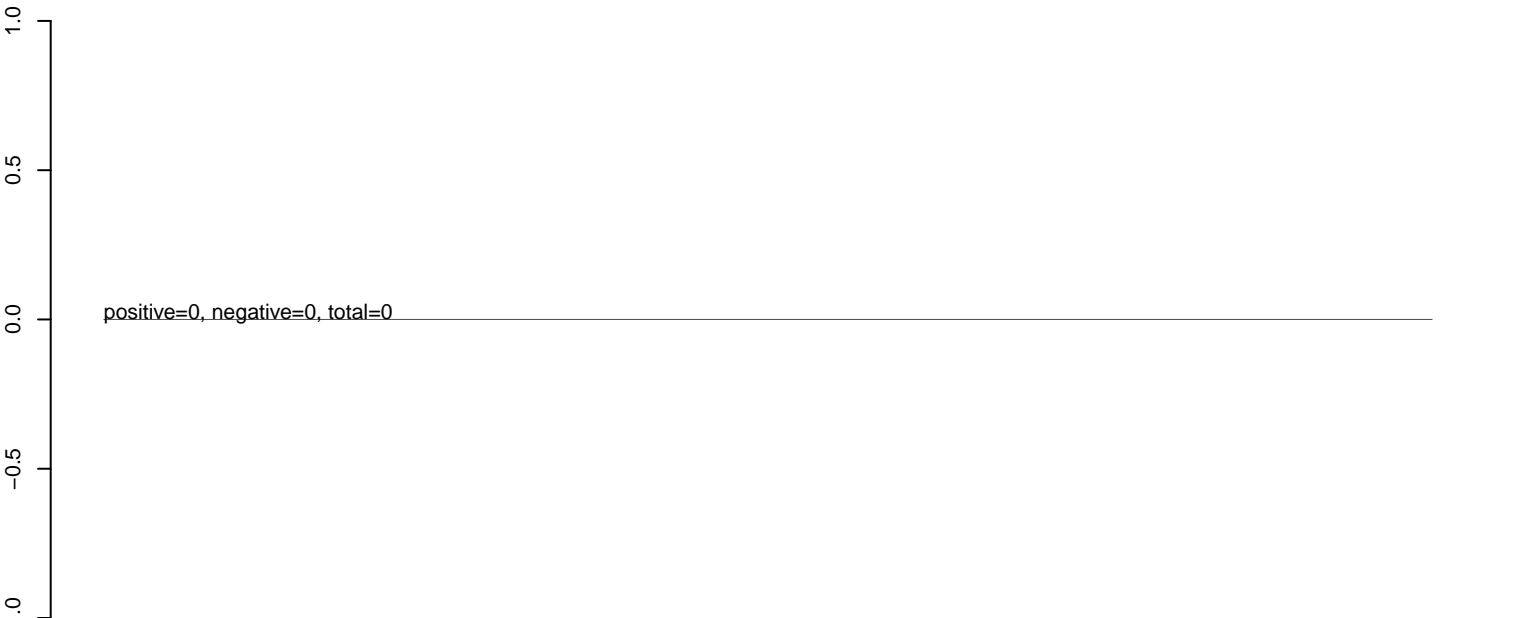
**AeAlbo\_C636HT\_cells.24\_35.rep**



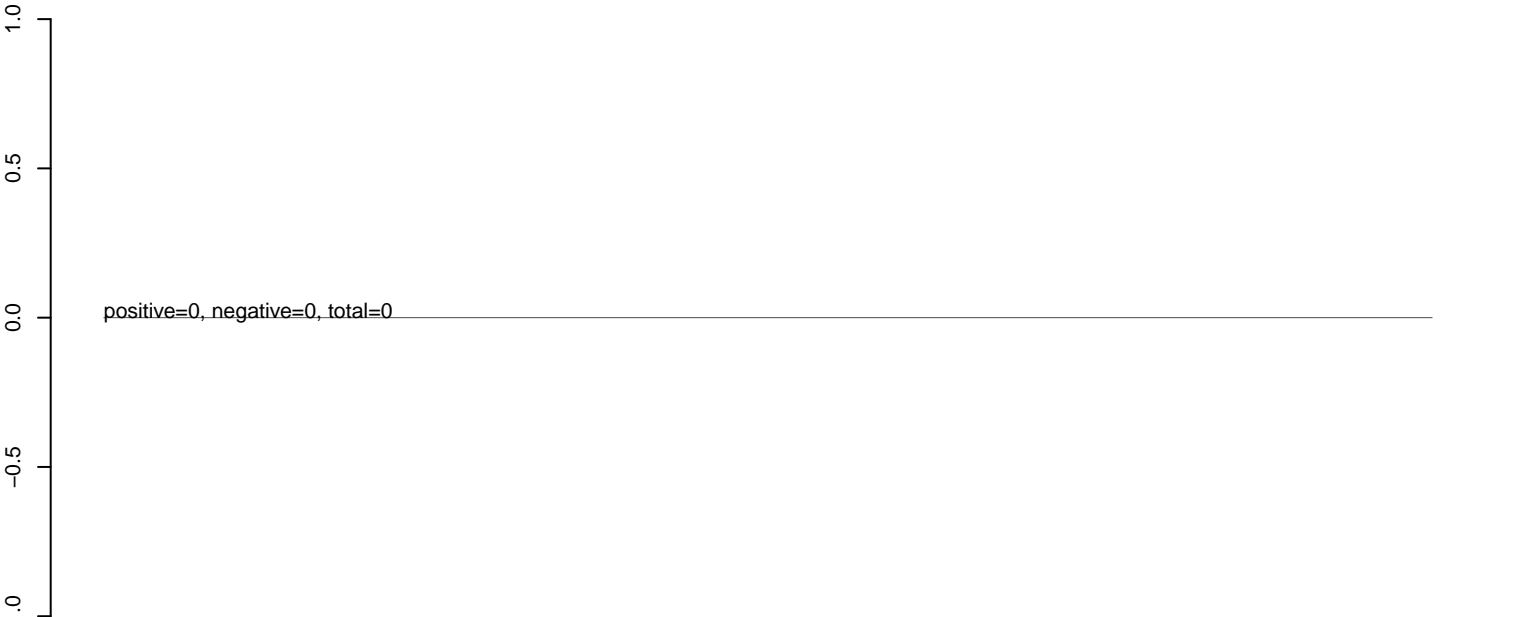
**AeAlbo\_C636HT\_cells.rep**



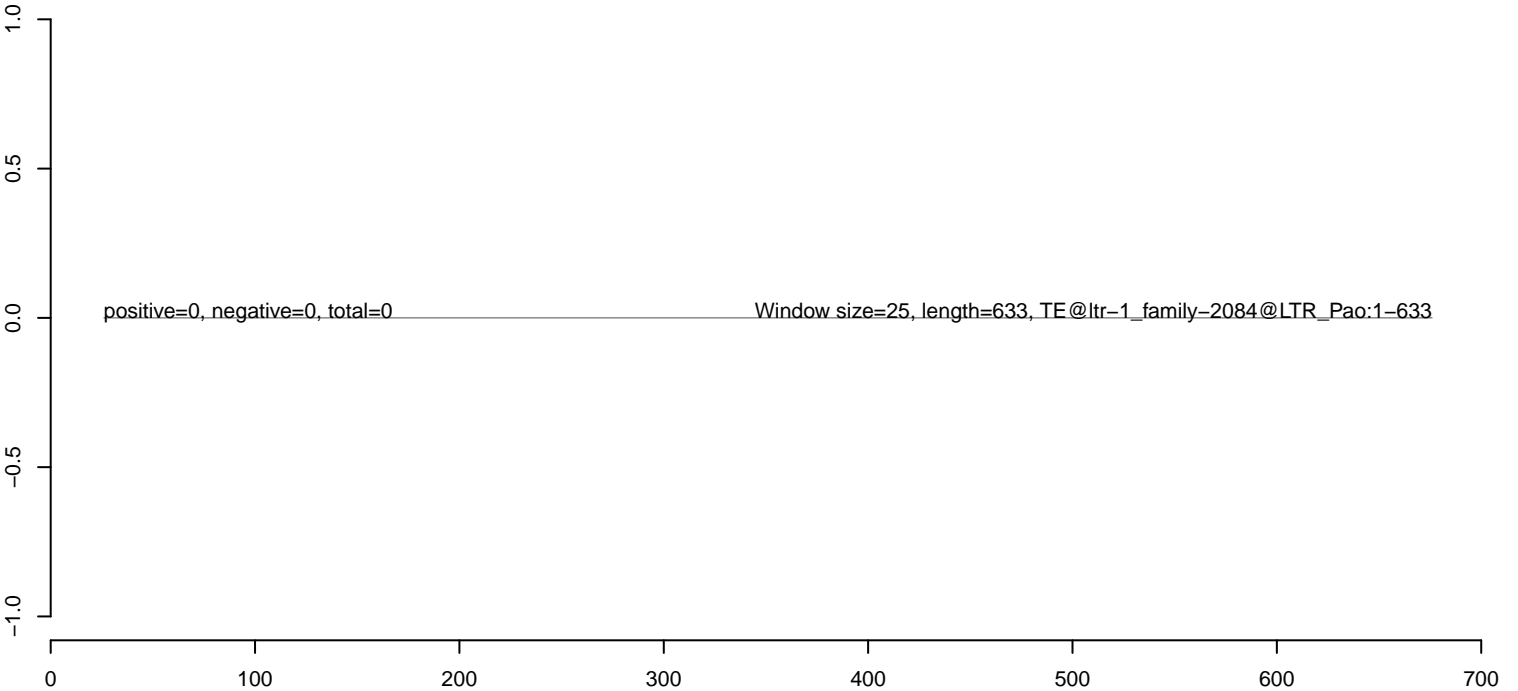
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



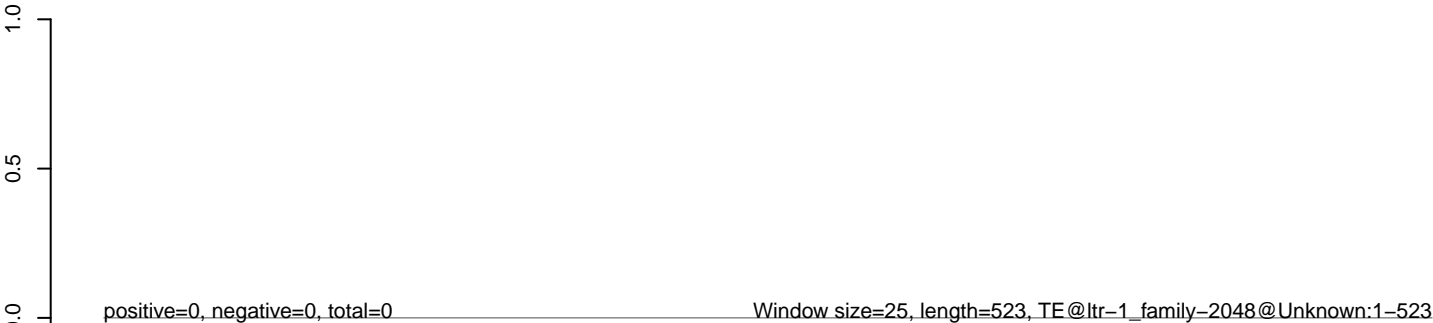
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**





**AeAlbo\_C636HT\_cells.18\_23.rep**



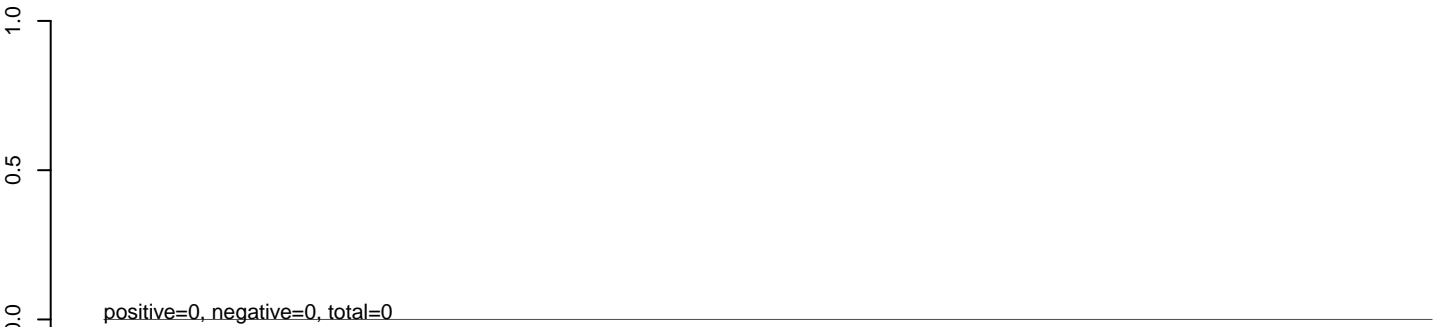
**AeAlbo\_C636HT\_cells.24\_35.rep**



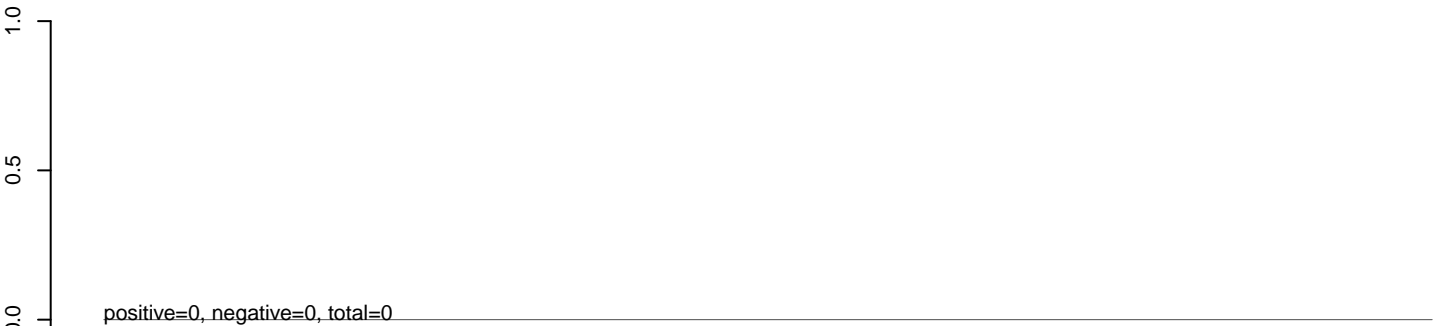
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



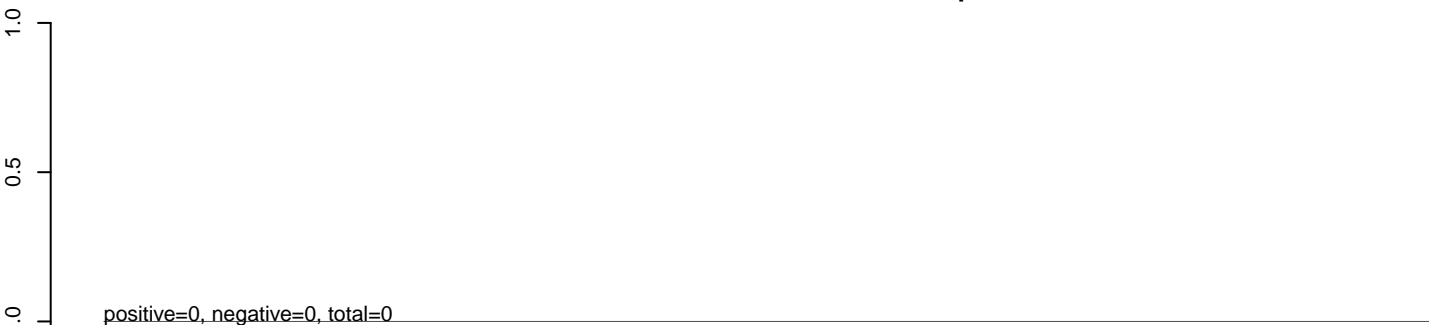
**AeAlbo\_C636HT\_cells.24\_35.rep**



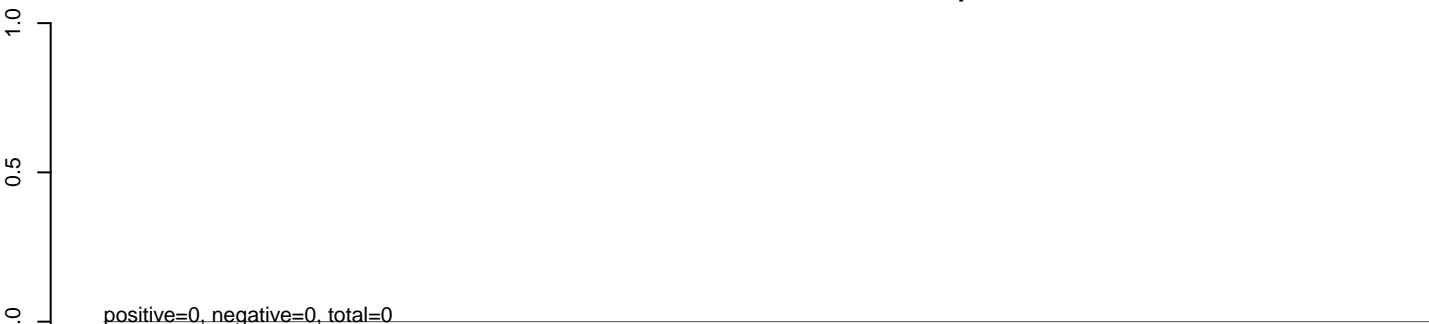
**AeAlbo\_C636HT\_cells.rep**



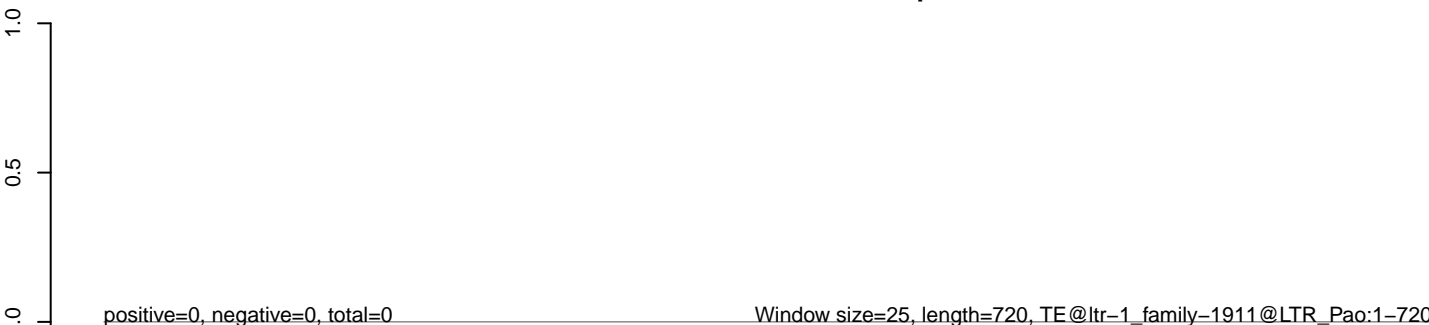
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



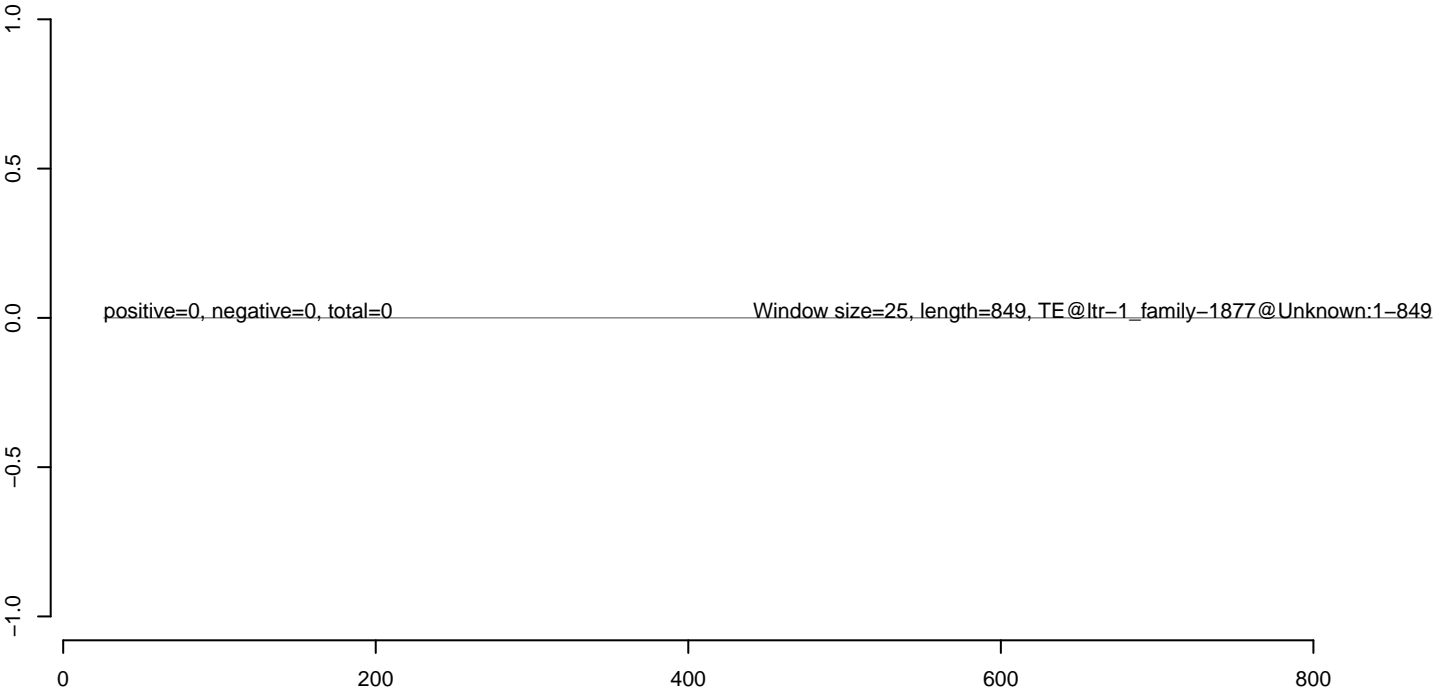
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



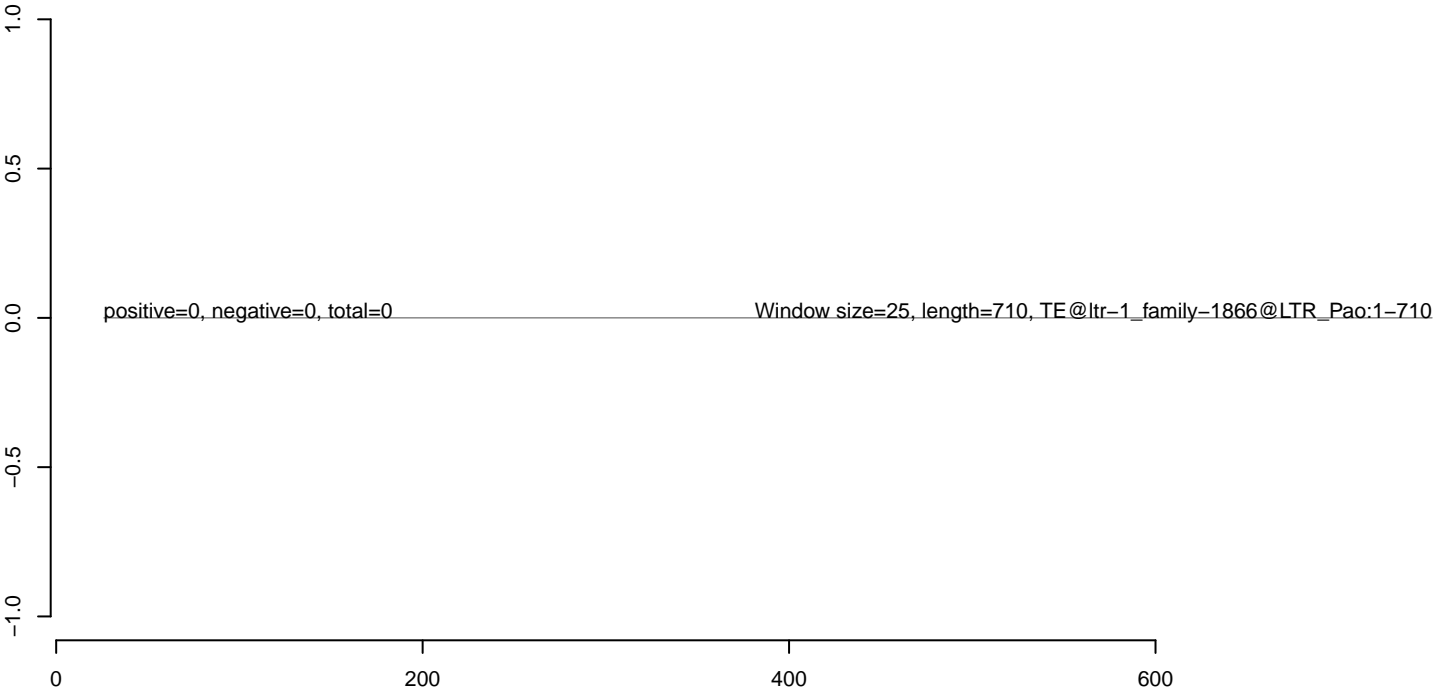
**AeAlbo\_C636HT\_cells.18\_23.rep**



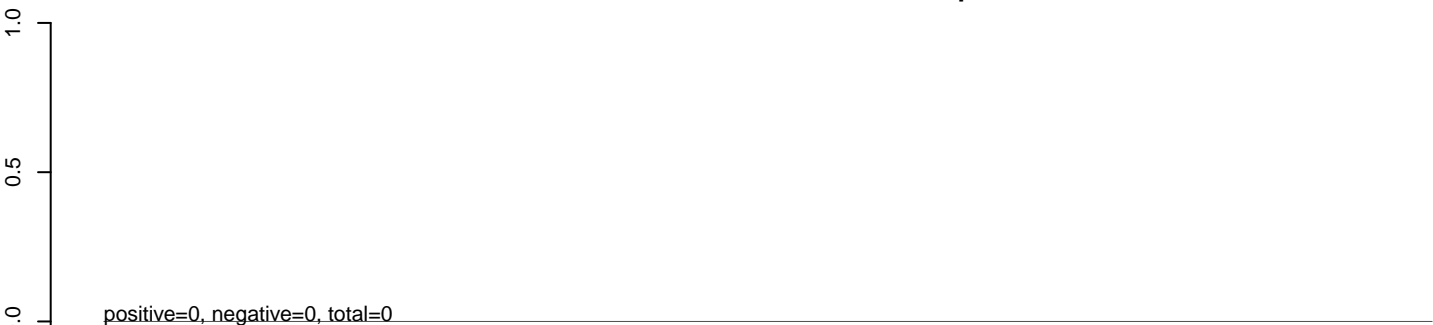
**AeAlbo\_C636HT\_cells.24\_35.rep**



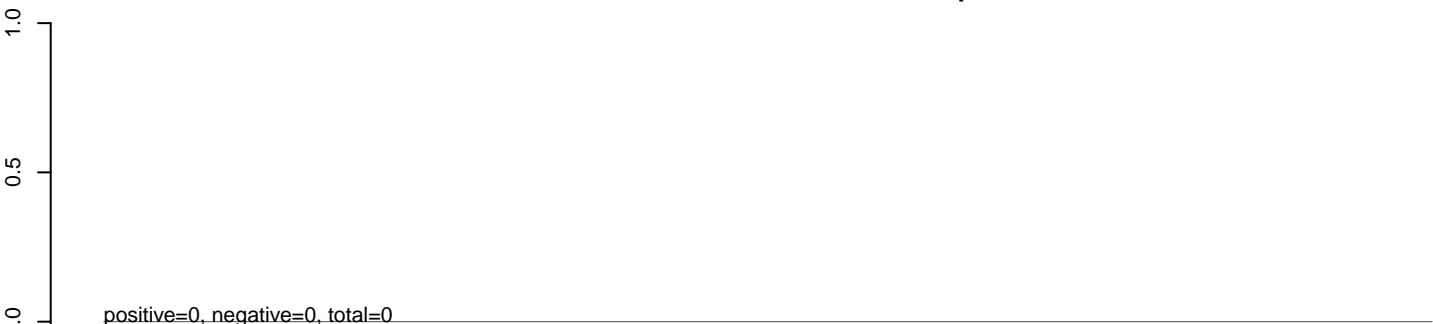
**AeAlbo\_C636HT\_cells.rep**



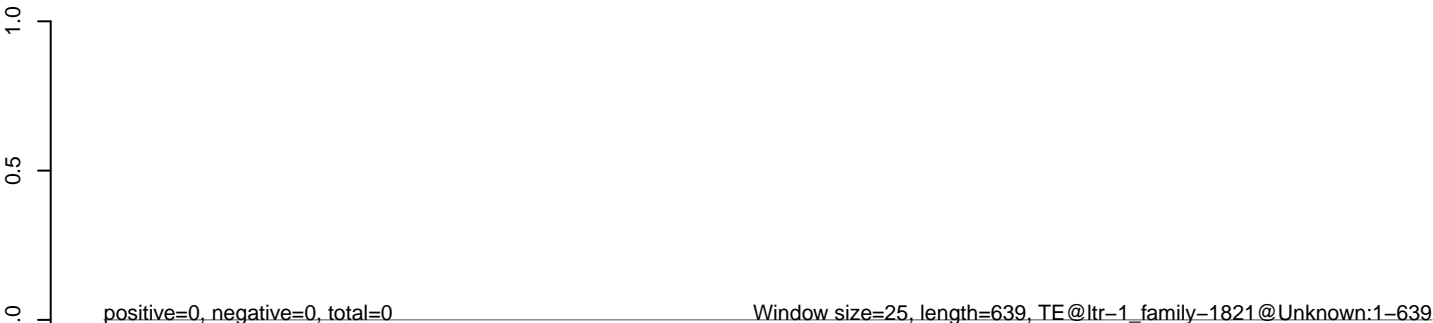
**AeAlbo\_C636HT\_cells.18\_23.rep**



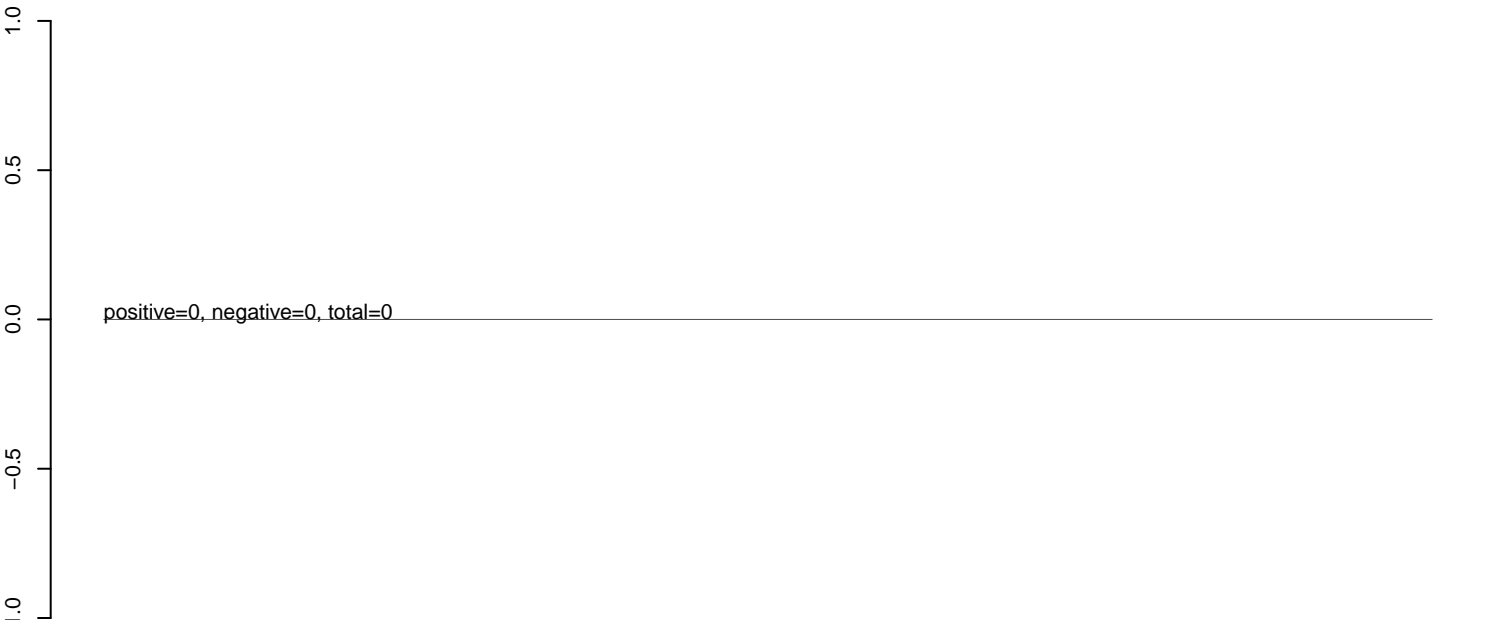
**AeAlbo\_C636HT\_cells.24\_35.rep**



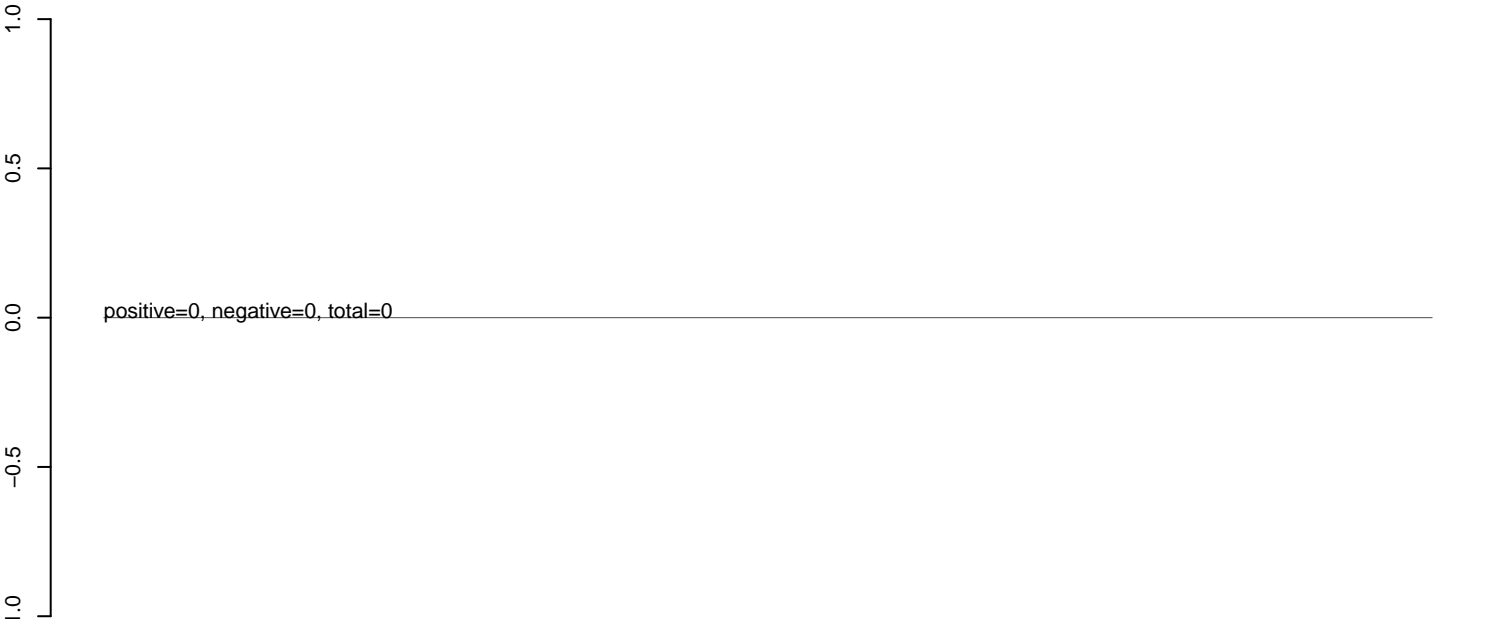
**AeAlbo\_C636HT\_cells.rep**



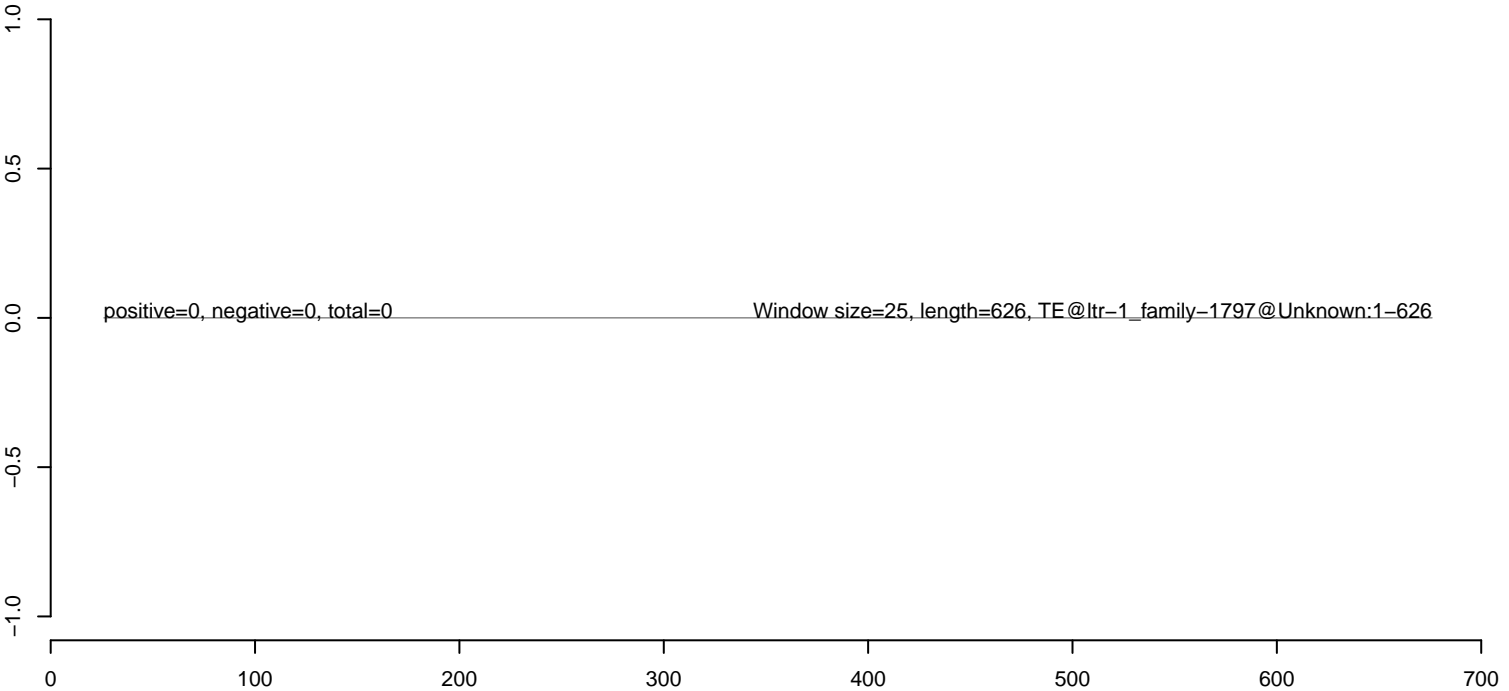
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



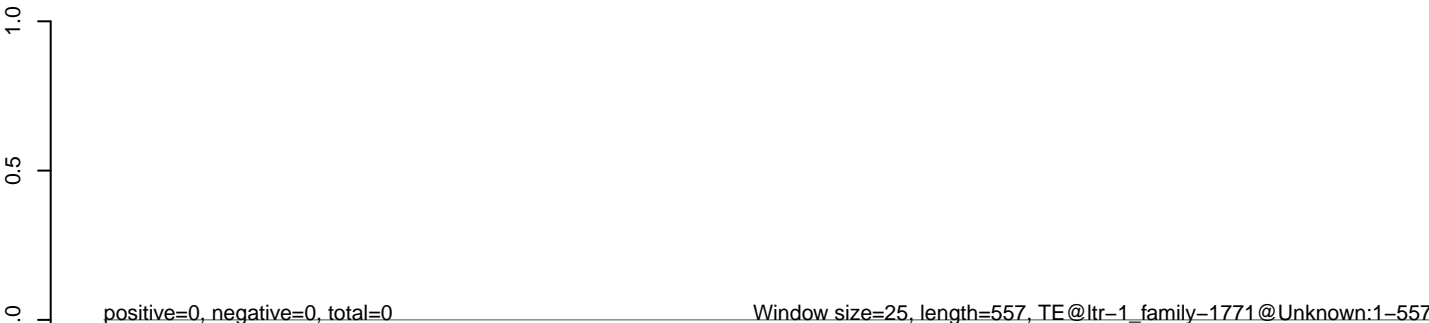
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**





**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



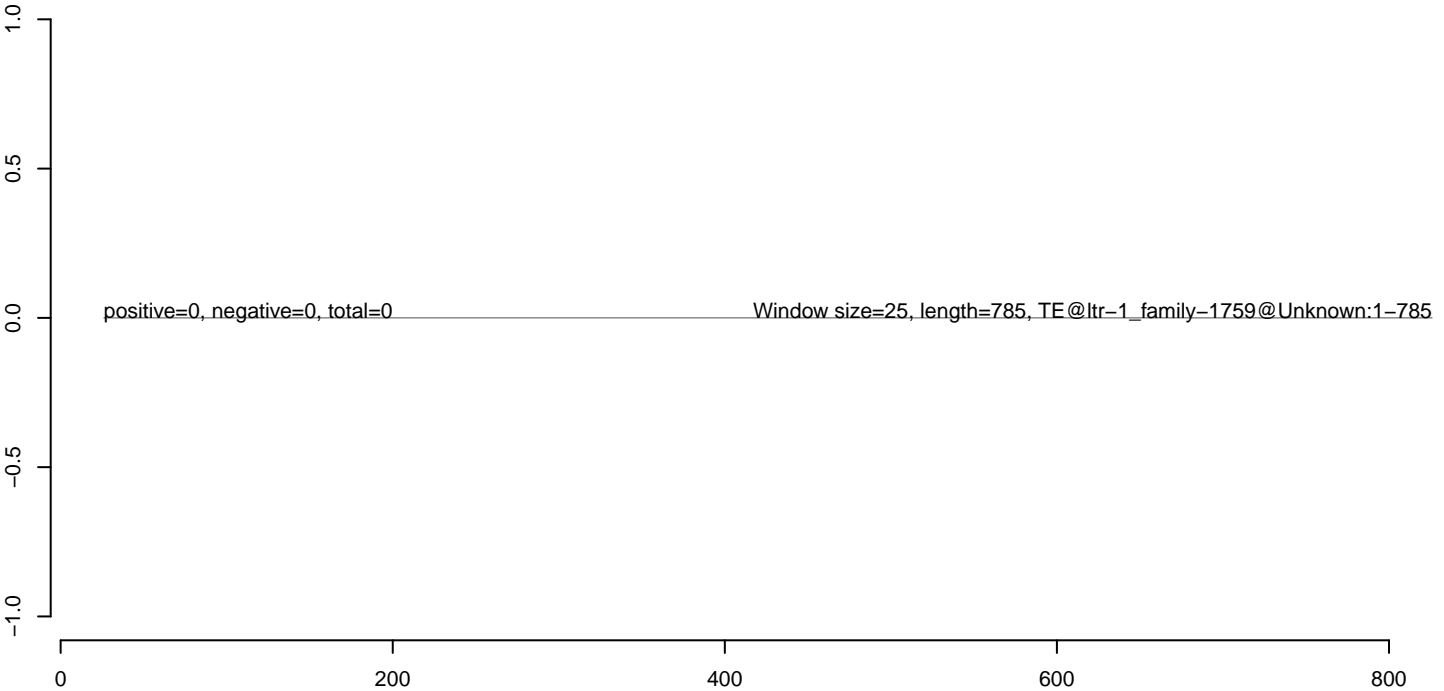
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



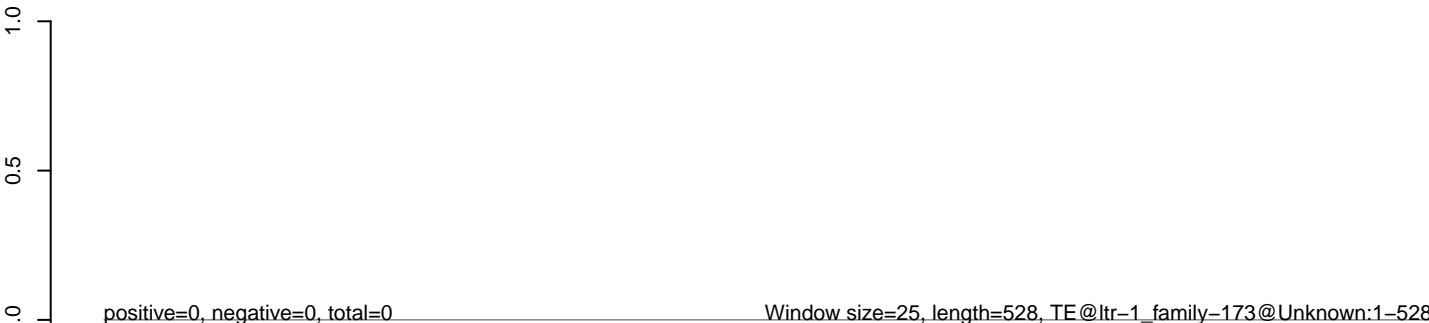
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



100 200 300 400 500

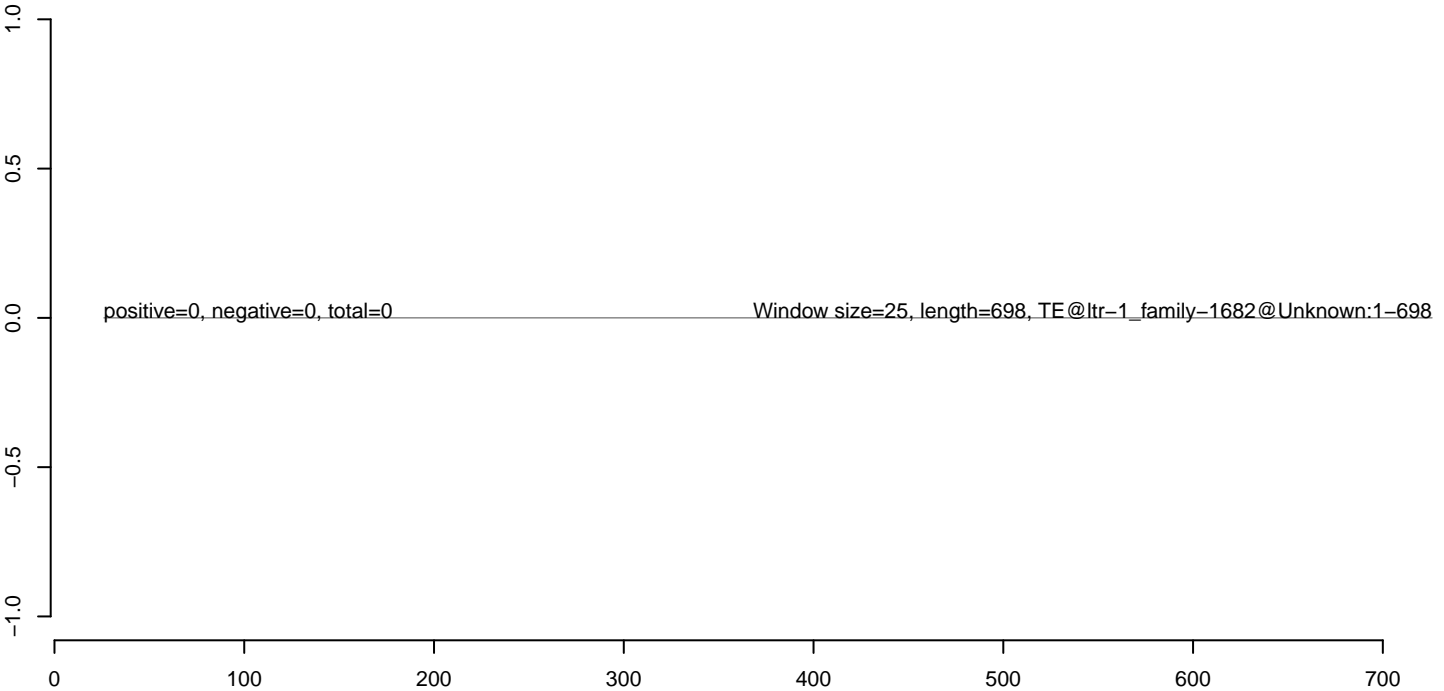
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



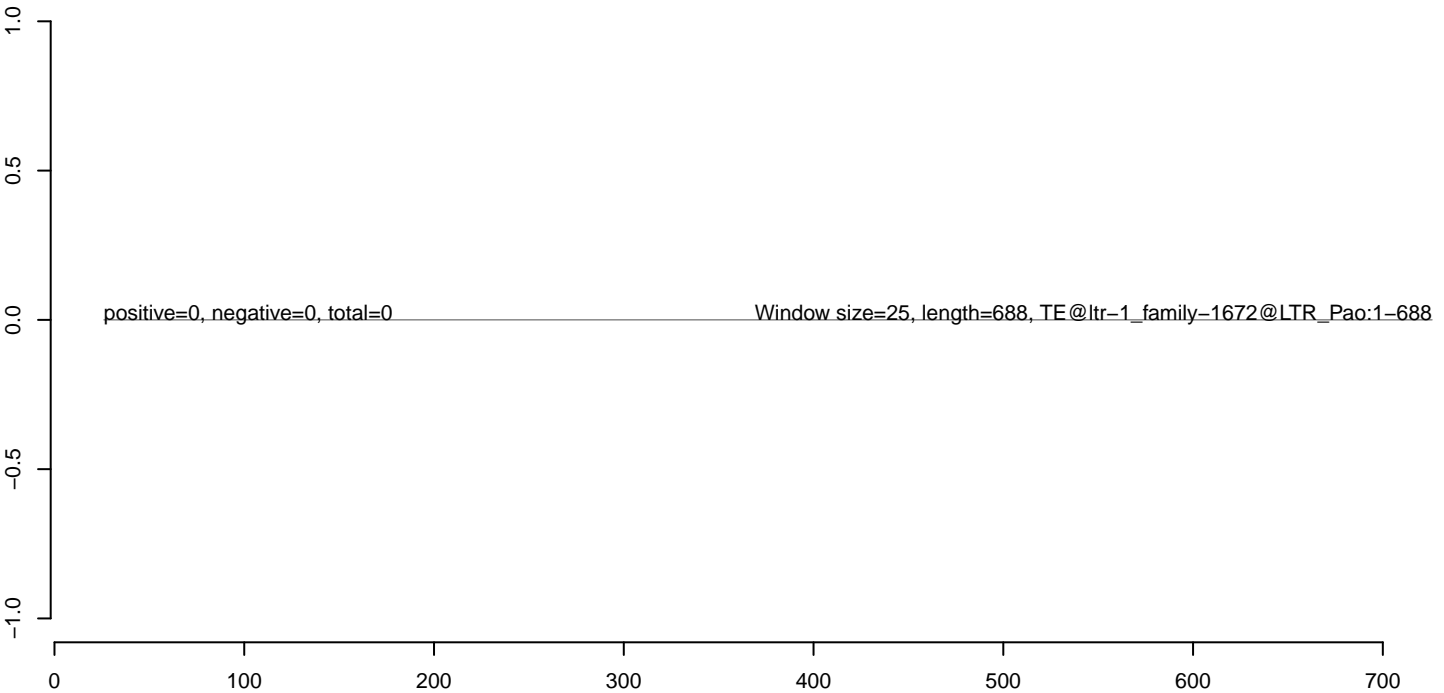
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



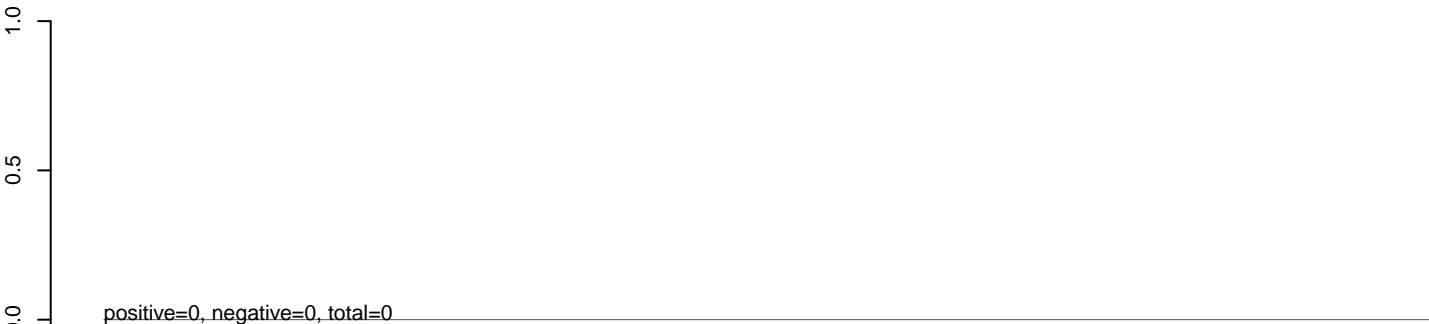
**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

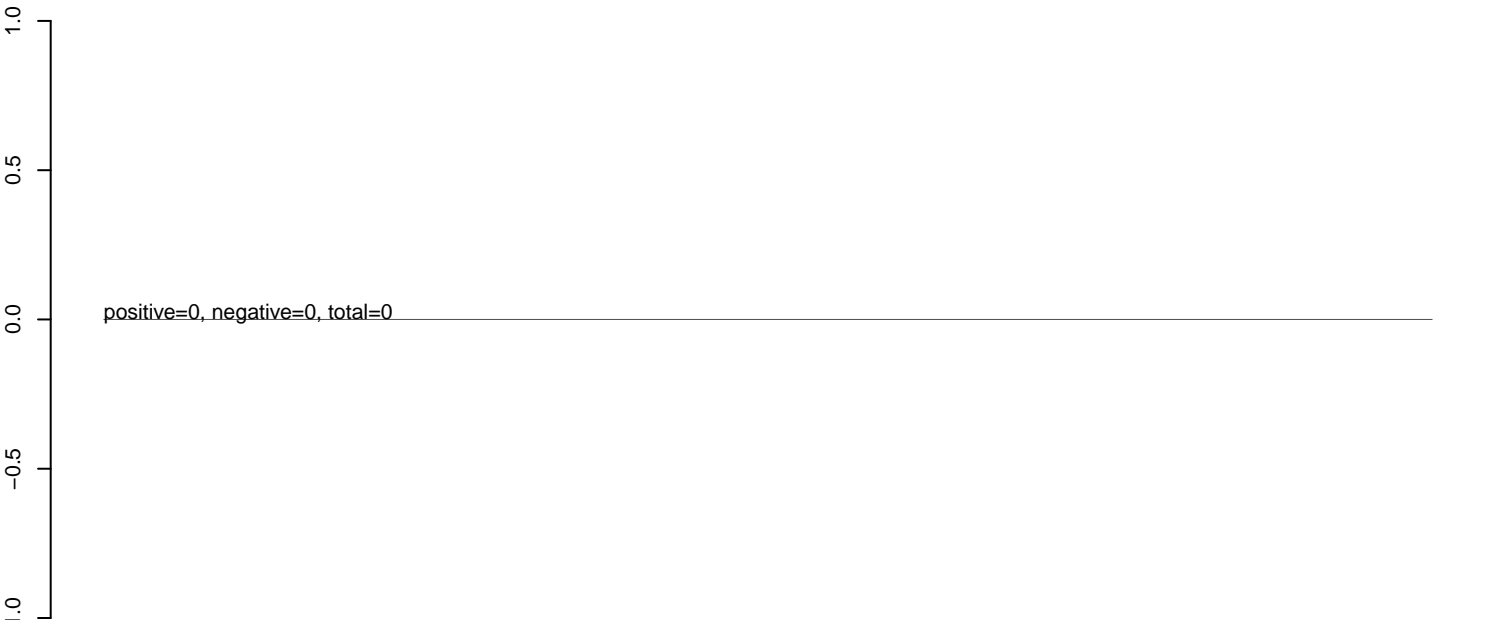


**AeAlbo\_C636HT\_cells.rep**

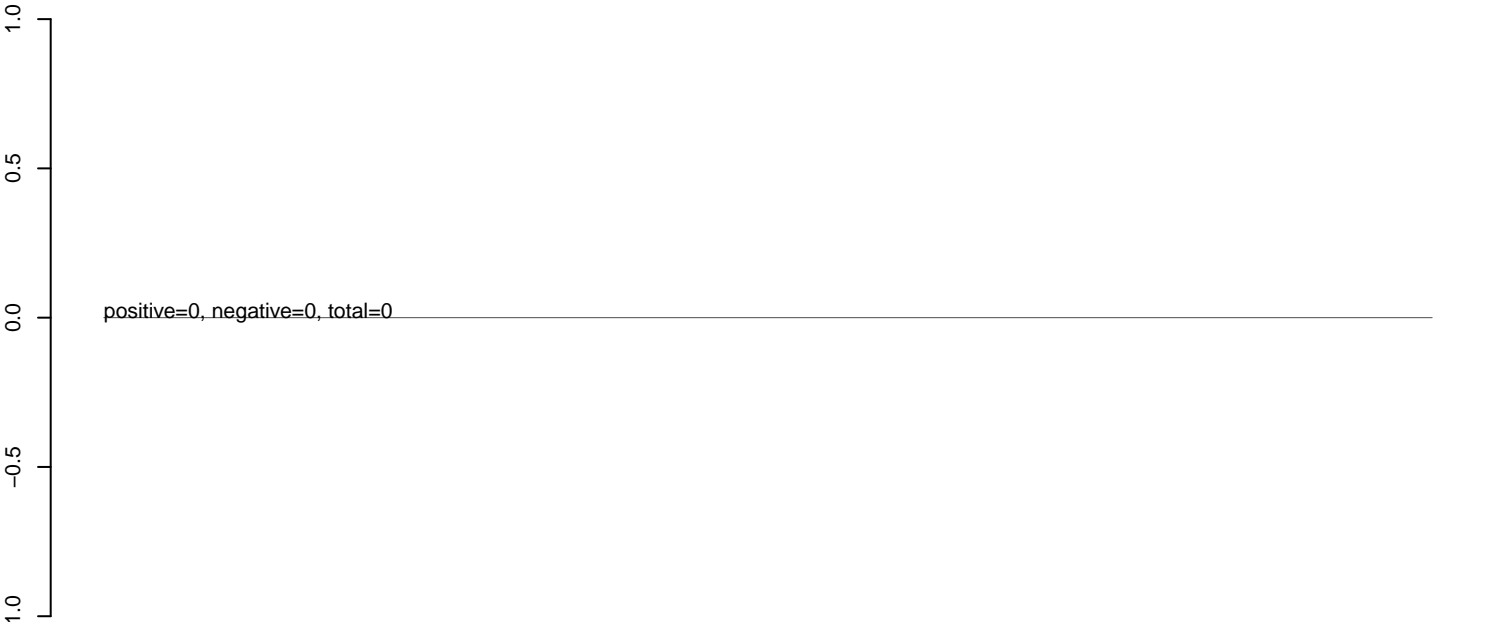


100 200 300 400 500

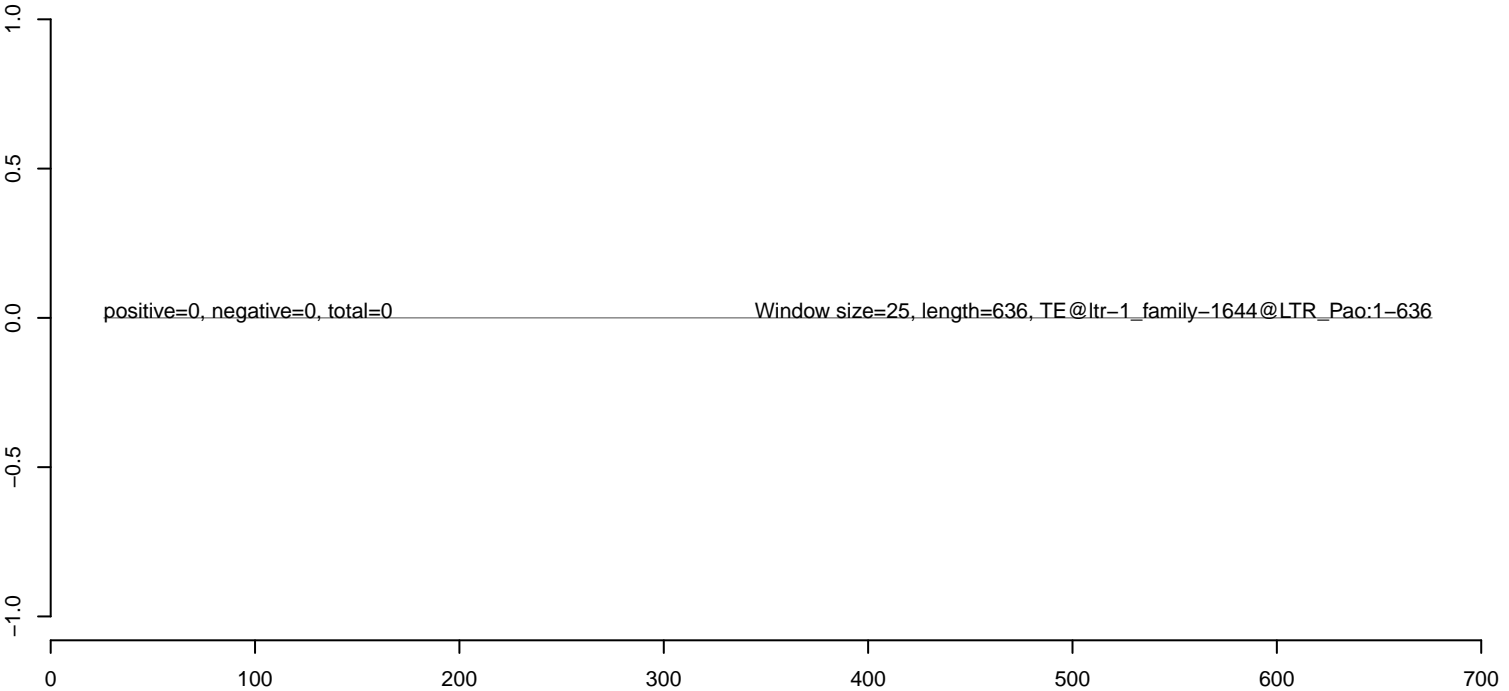
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



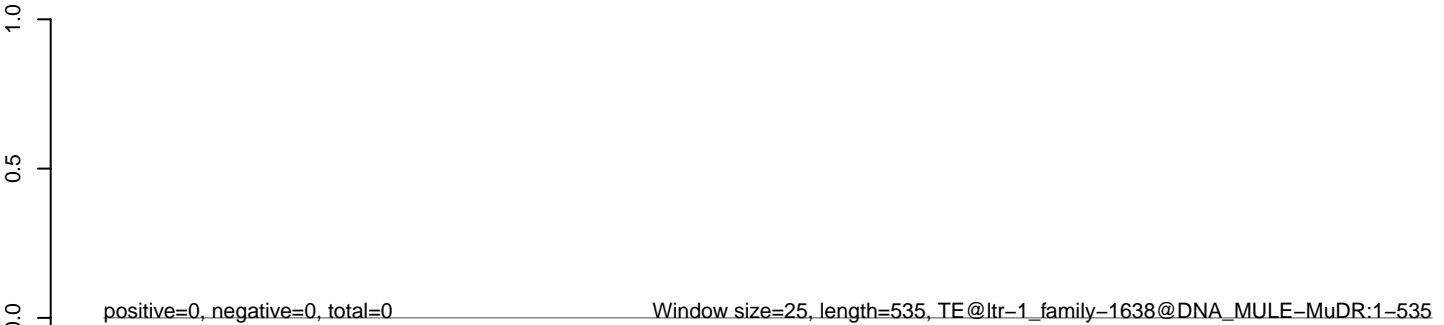
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



100 200 300 400 500



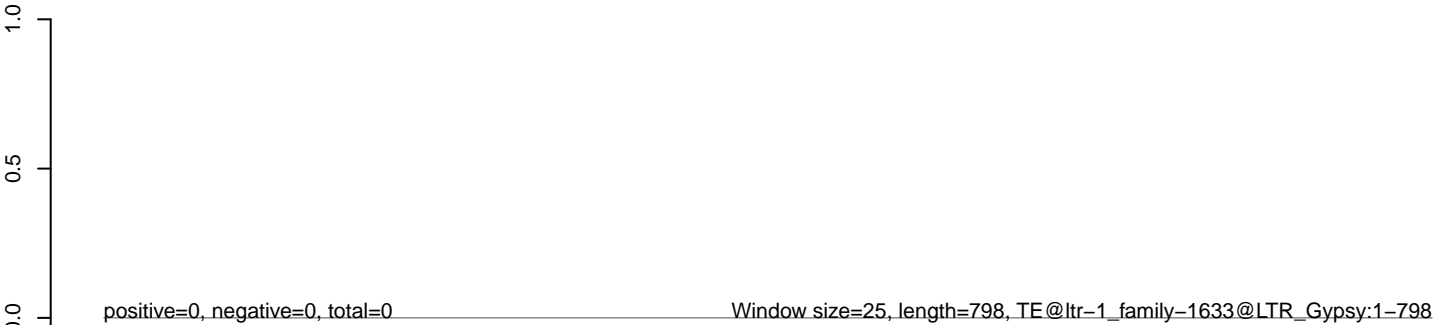
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



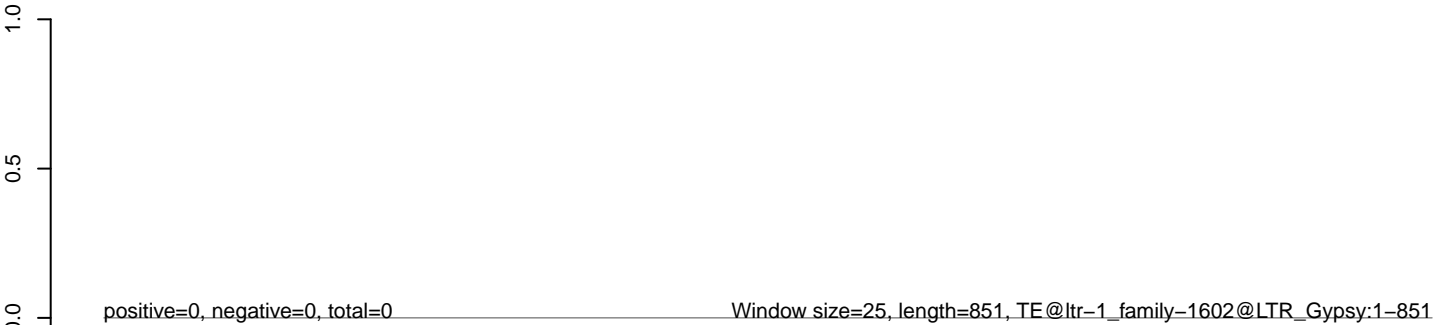
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



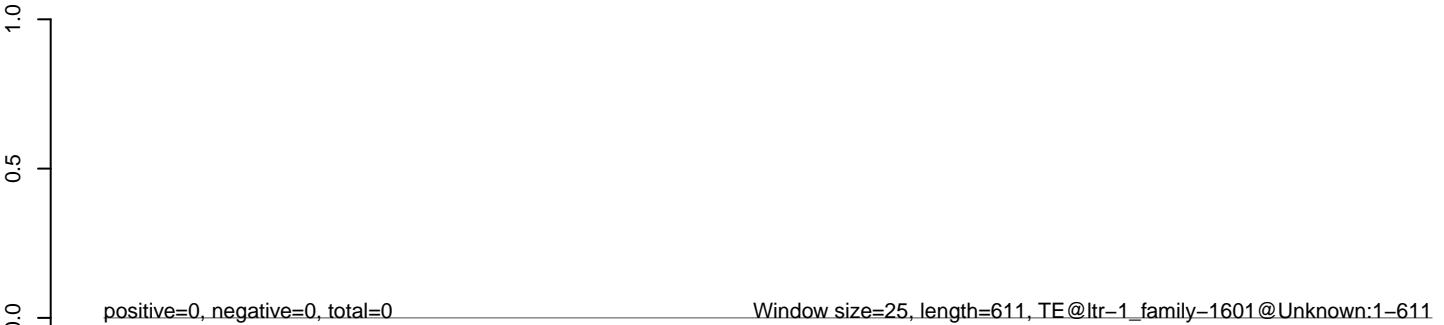
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



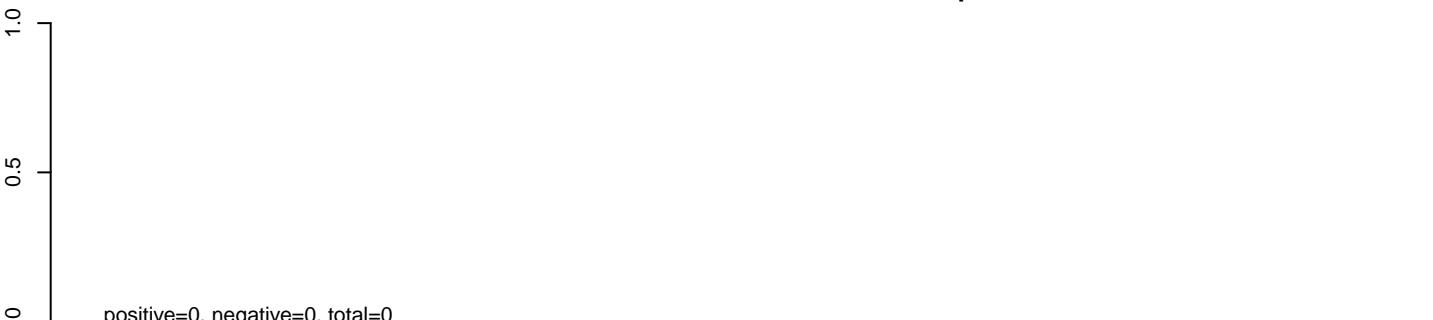
**AeAlbo\_C636HT\_cells.rep**



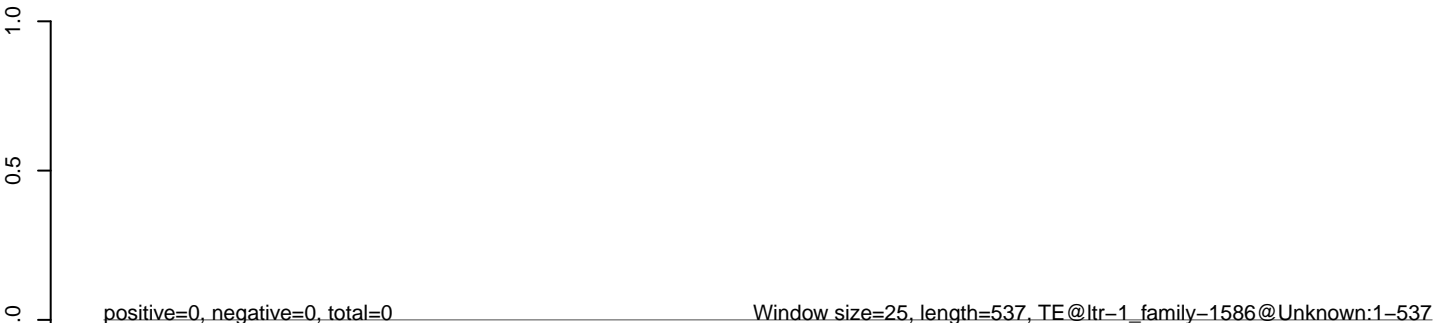
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



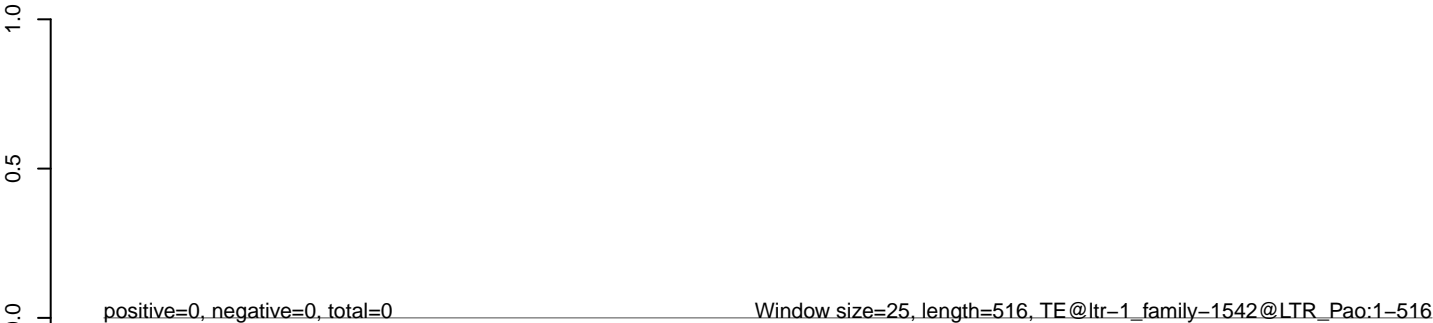
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



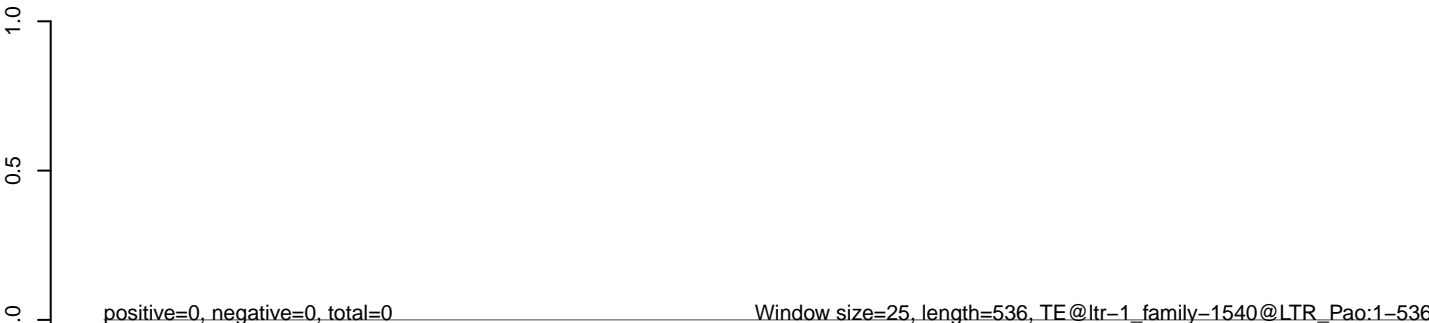
**AeAlbo\_C636HT\_cells.18\_23.rep**



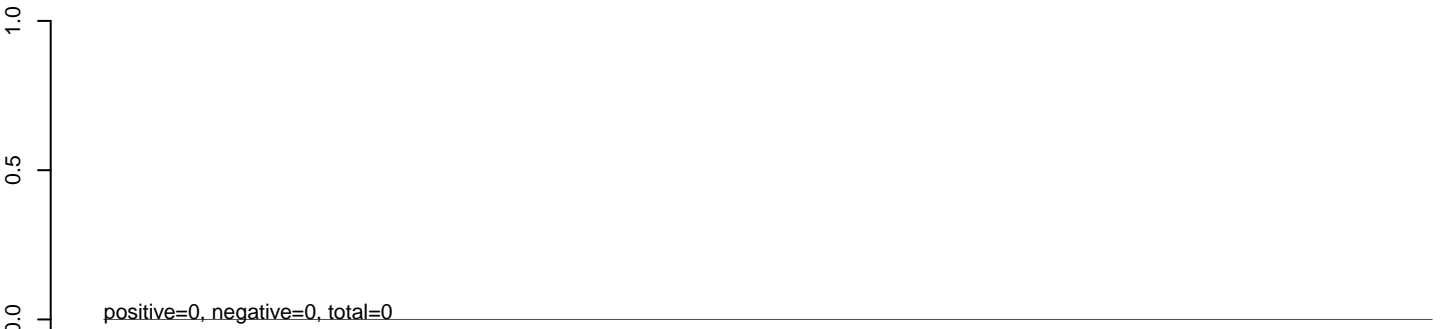
**AeAlbo\_C636HT\_cells.24\_35.rep**



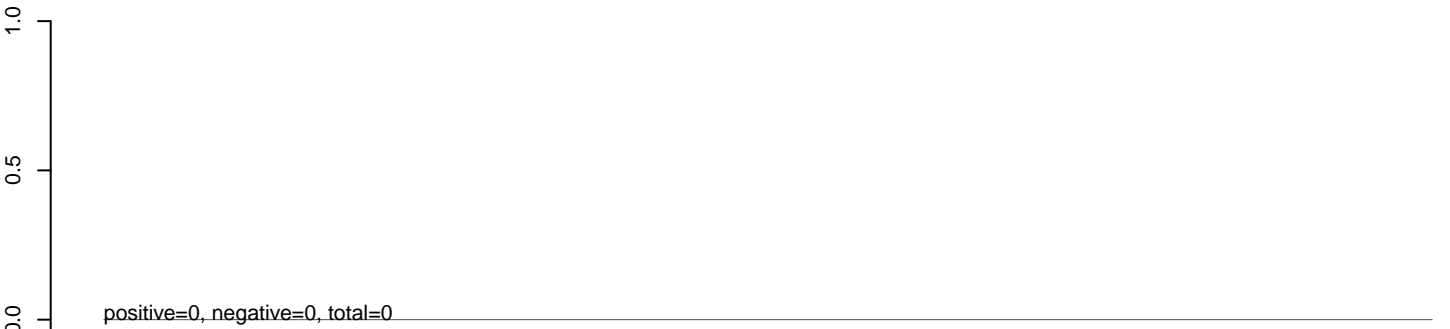
**AeAlbo\_C636HT\_cells.rep**



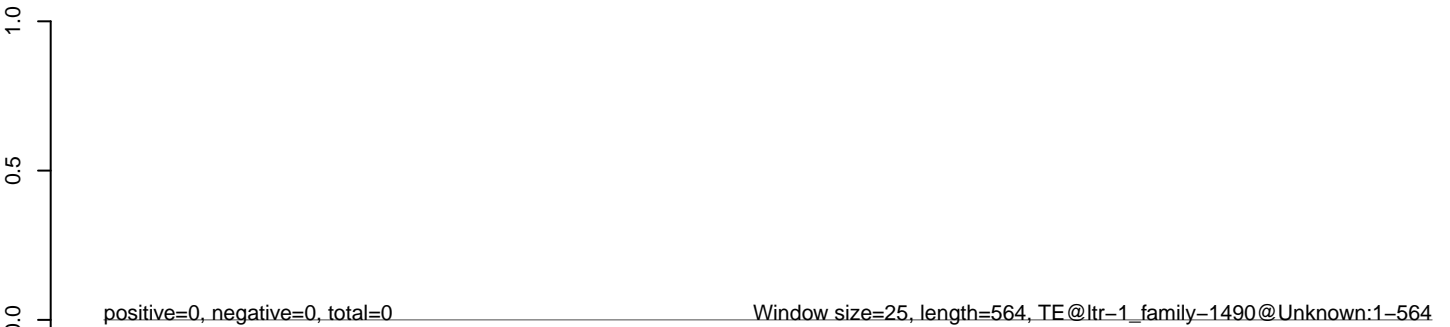
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



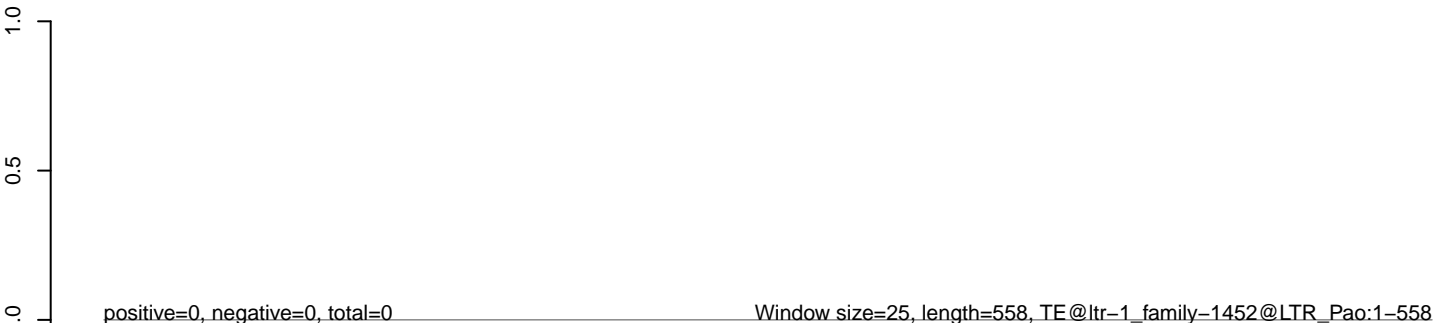
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**

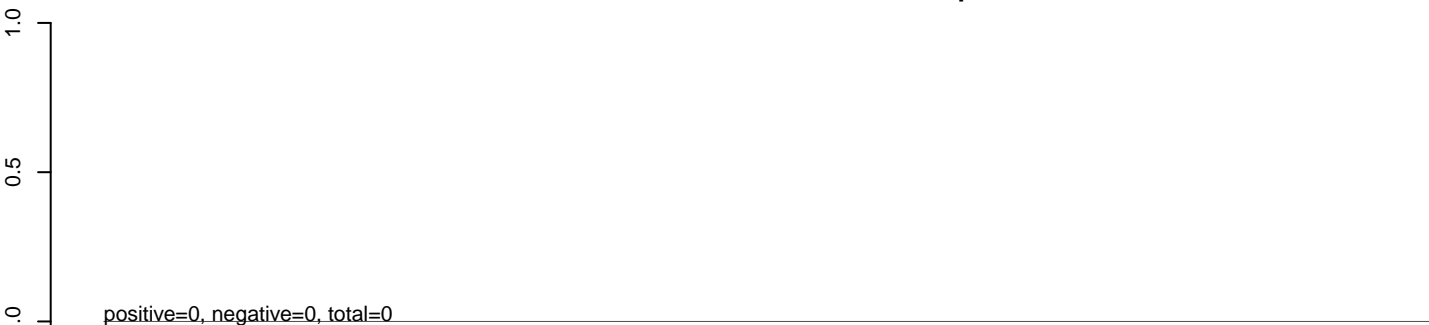


**AeAlbo\_C636HT\_cells.rep**

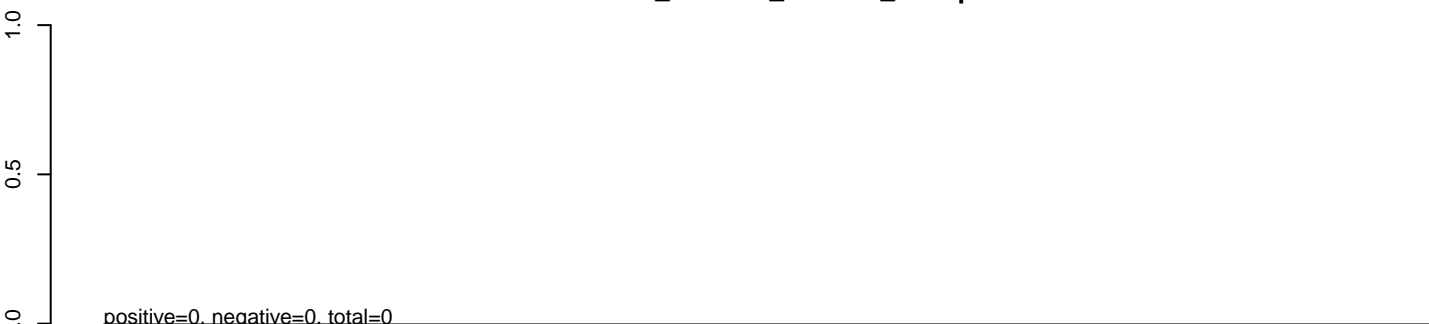




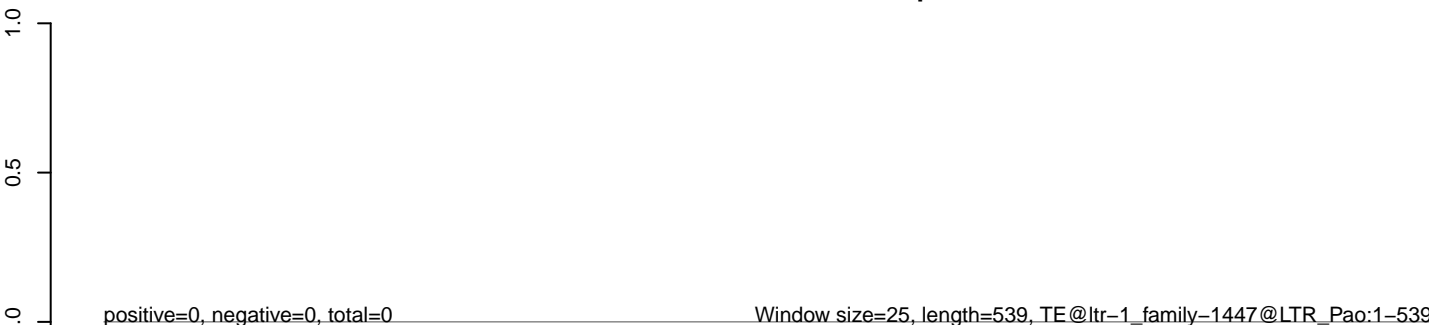
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



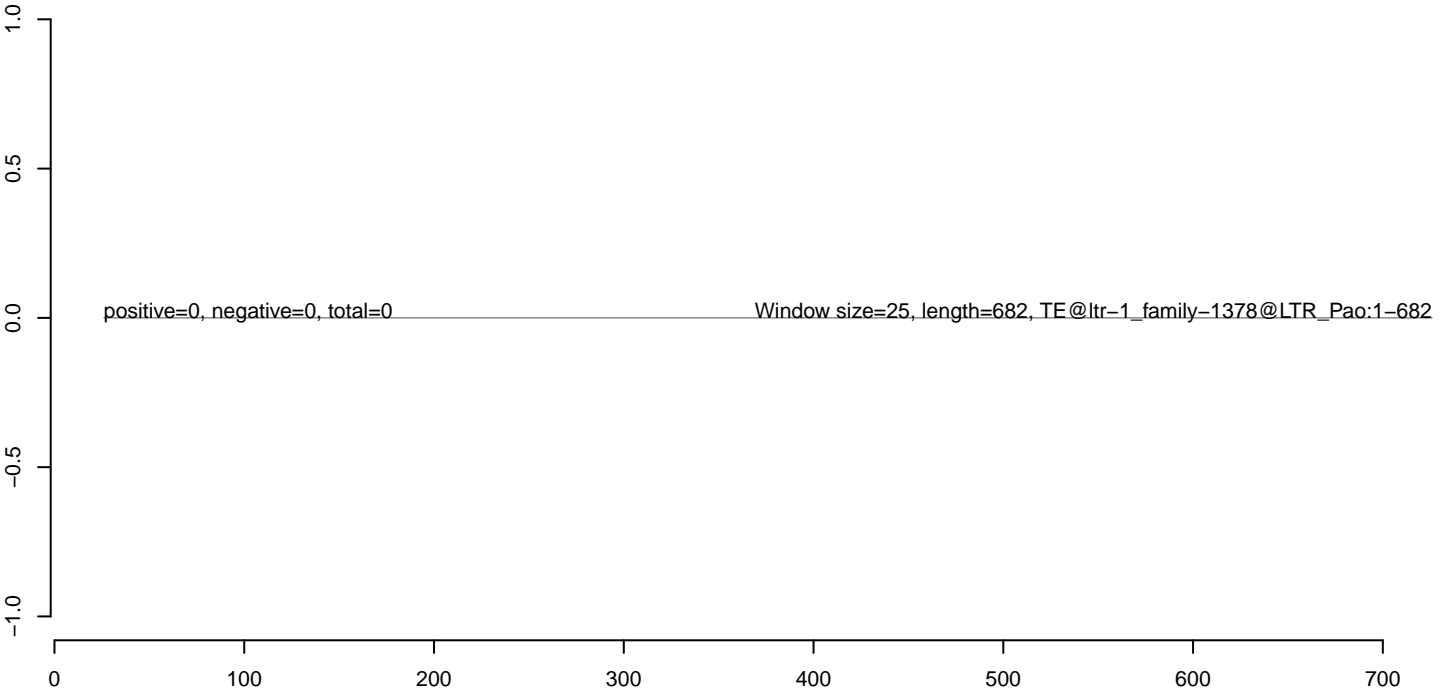
**AeAlbo\_C636HT\_cells.18\_23.rep**



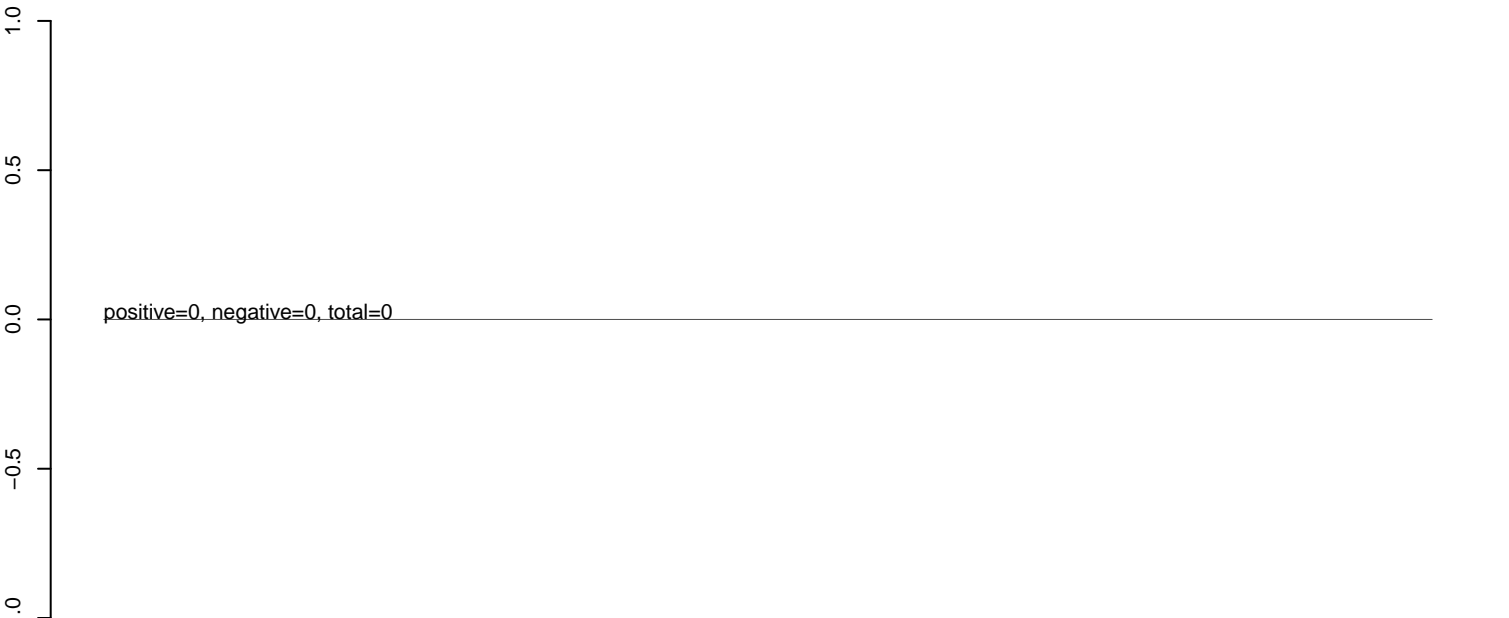
**AeAlbo\_C636HT\_cells.24\_35.rep**



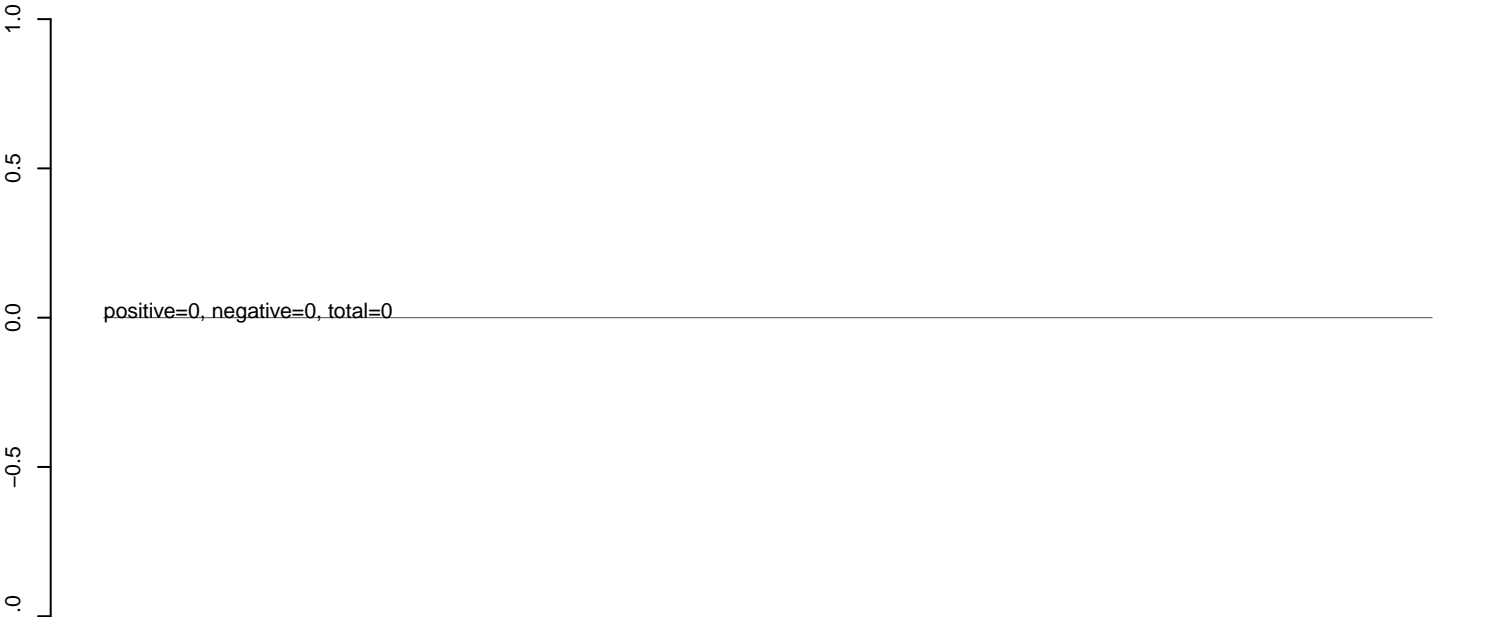
**AeAlbo\_C636HT\_cells.rep**



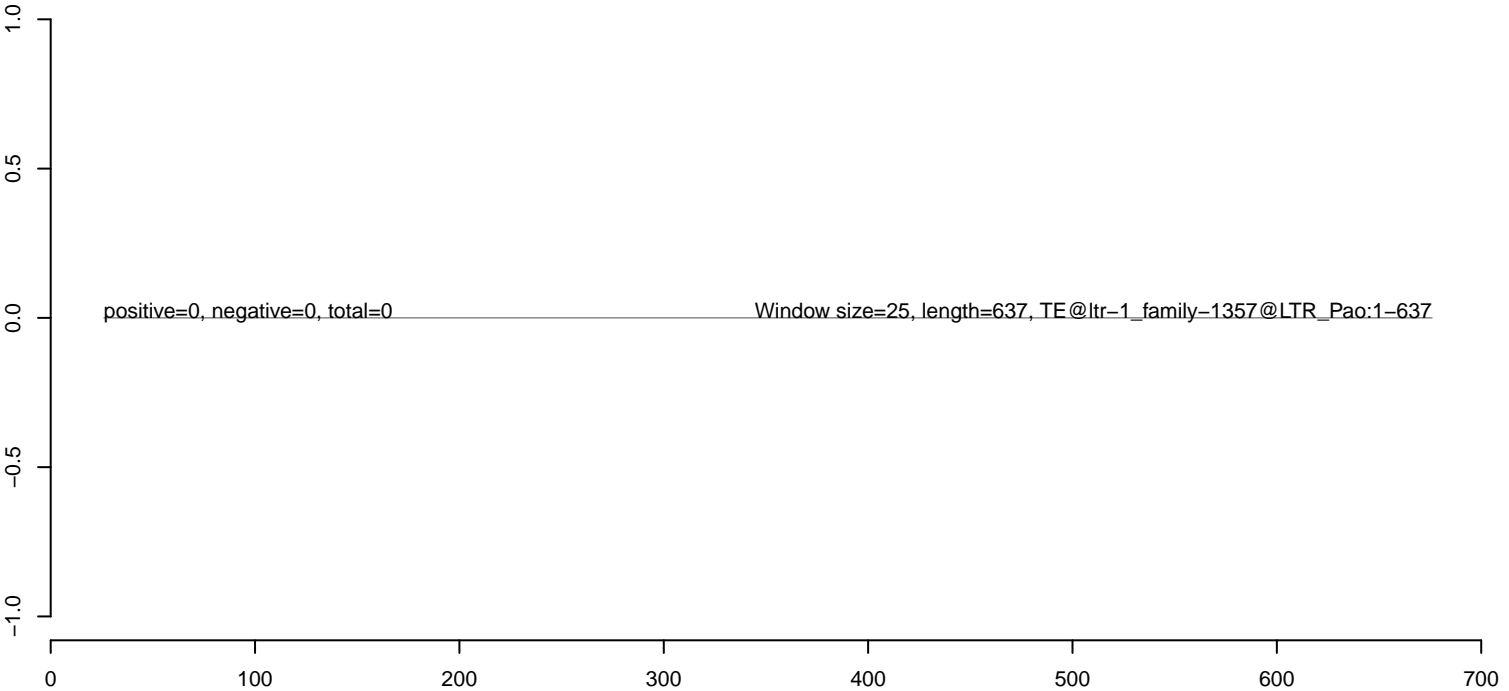
**AeAlbo\_C636HT\_cells.18\_23.rep**



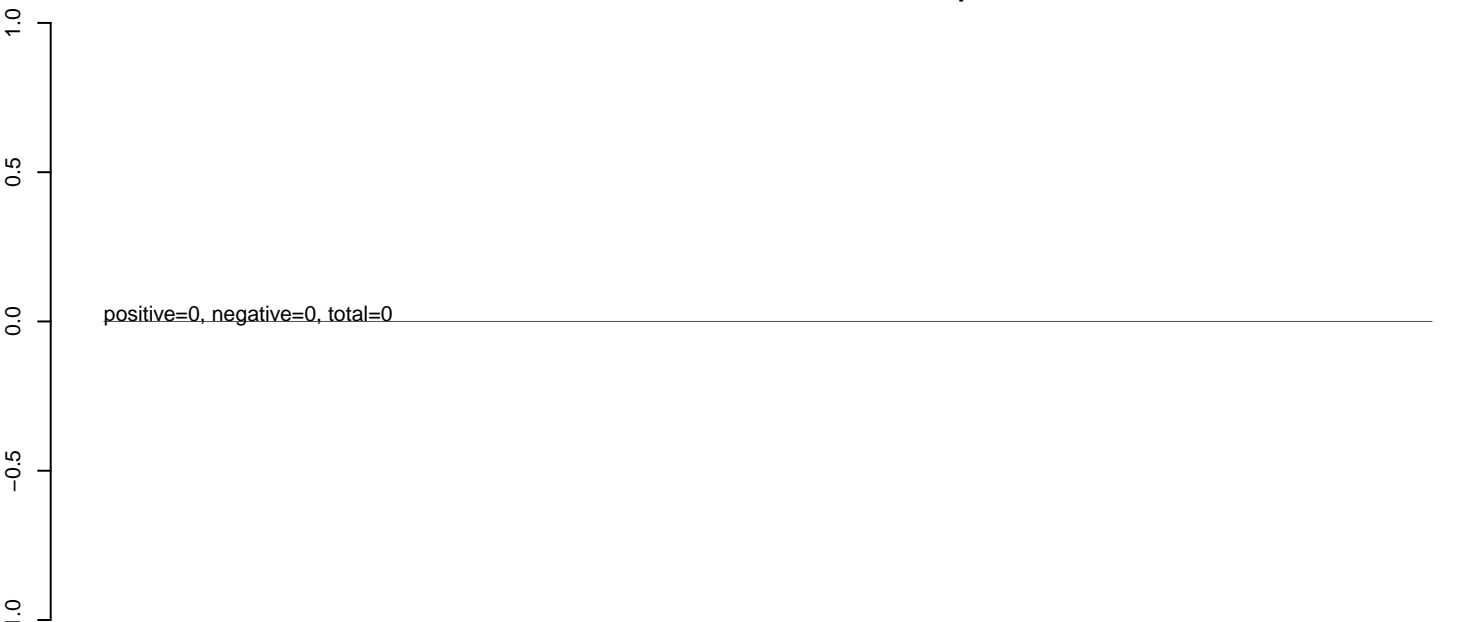
**AeAlbo\_C636HT\_cells.24\_35.rep**



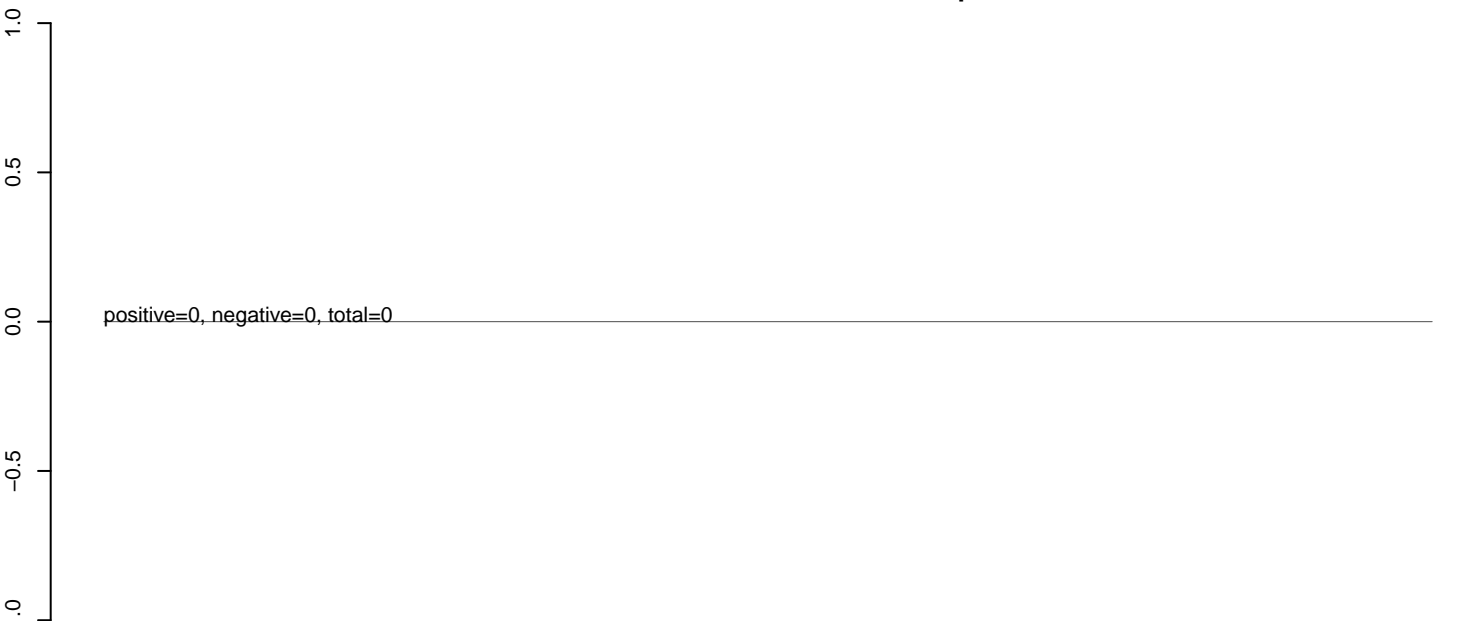
**AeAlbo\_C636HT\_cells.rep**



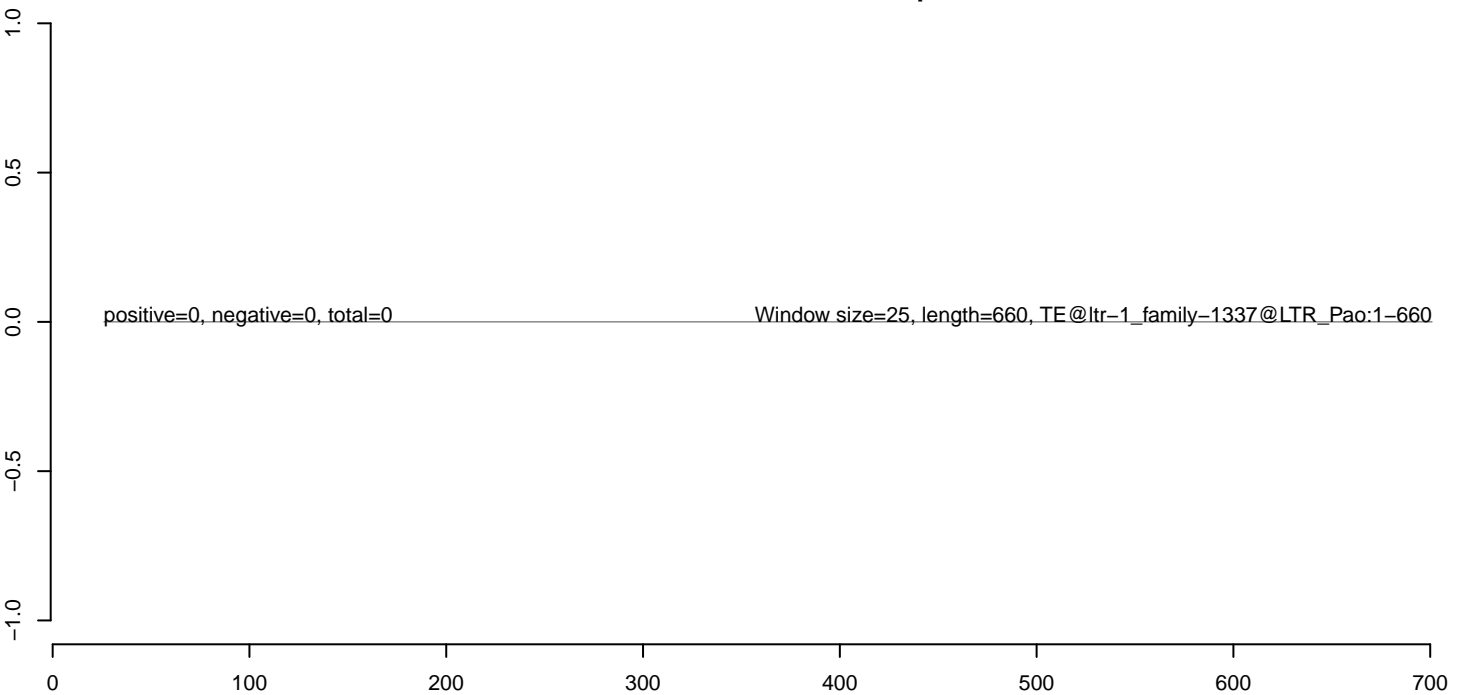
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



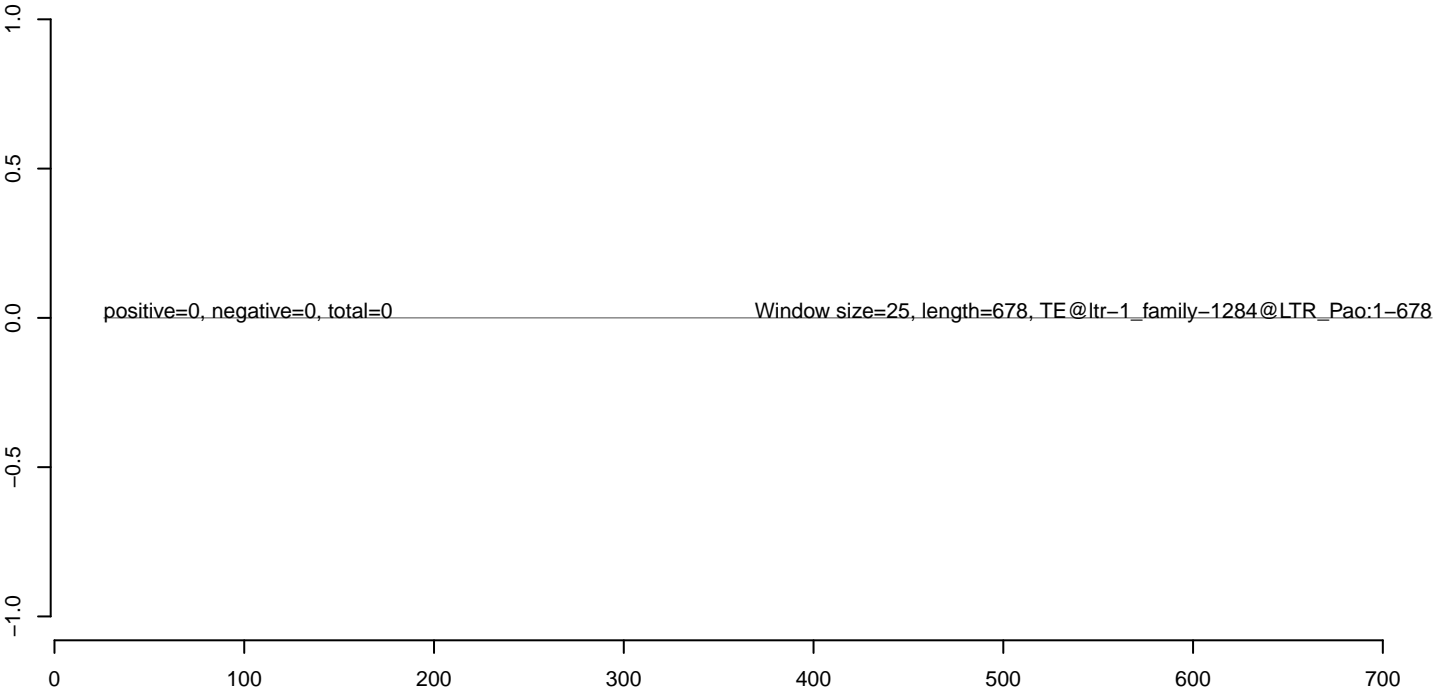
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



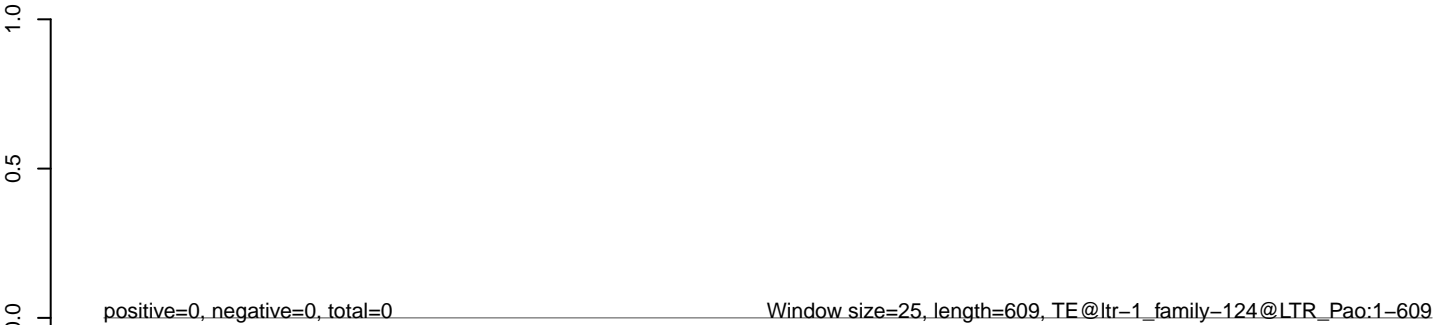
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



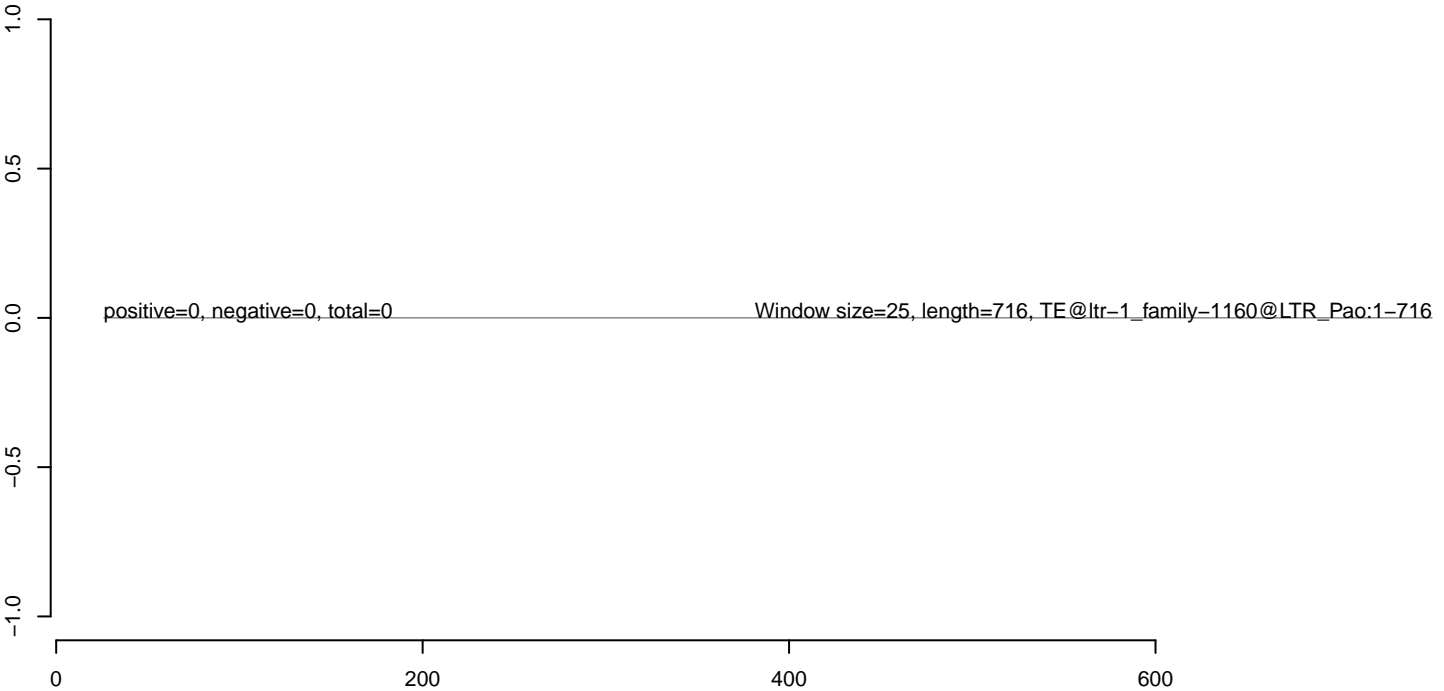
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**





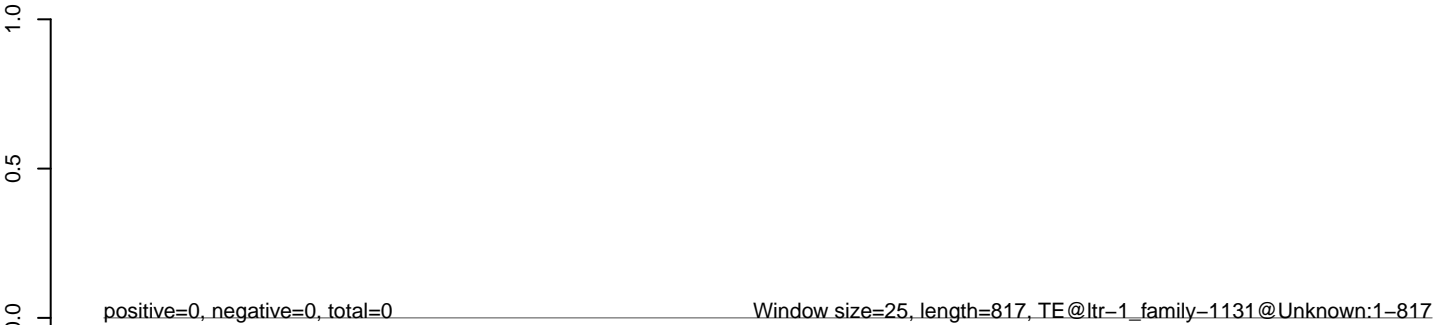
**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**



**AeAlbo\_C636HT\_cells.18\_23.rep**



**AeAlbo\_C636HT\_cells.24\_35.rep**



**AeAlbo\_C636HT\_cells.rep**

