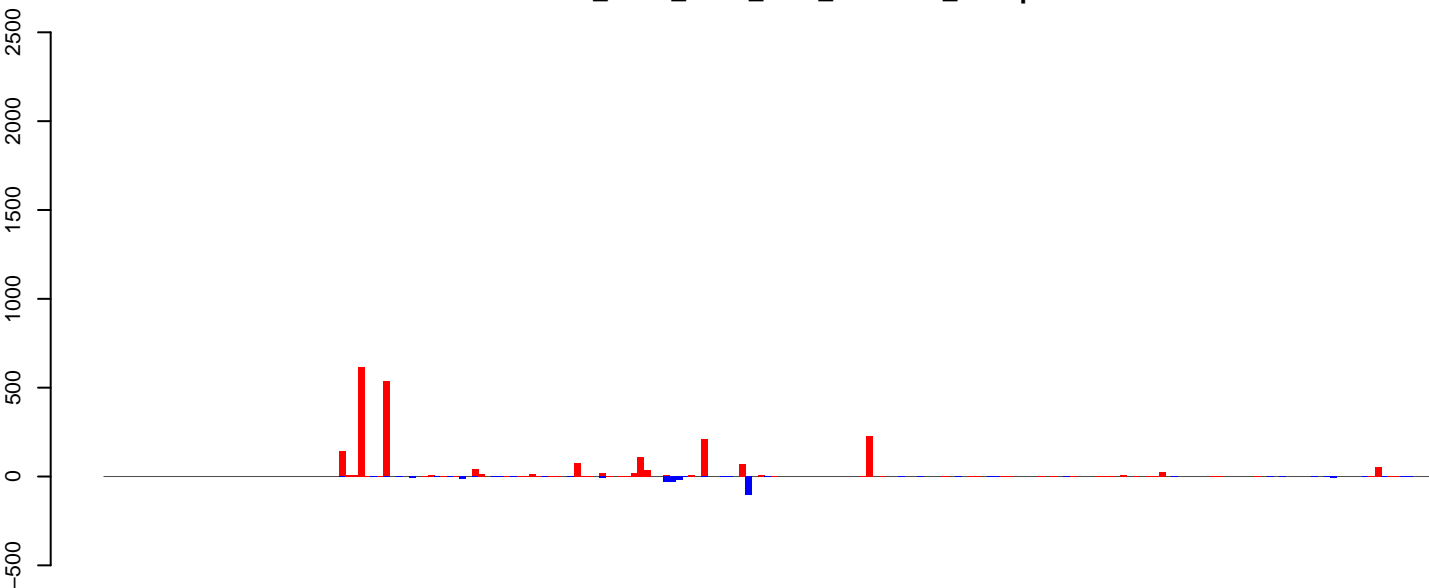
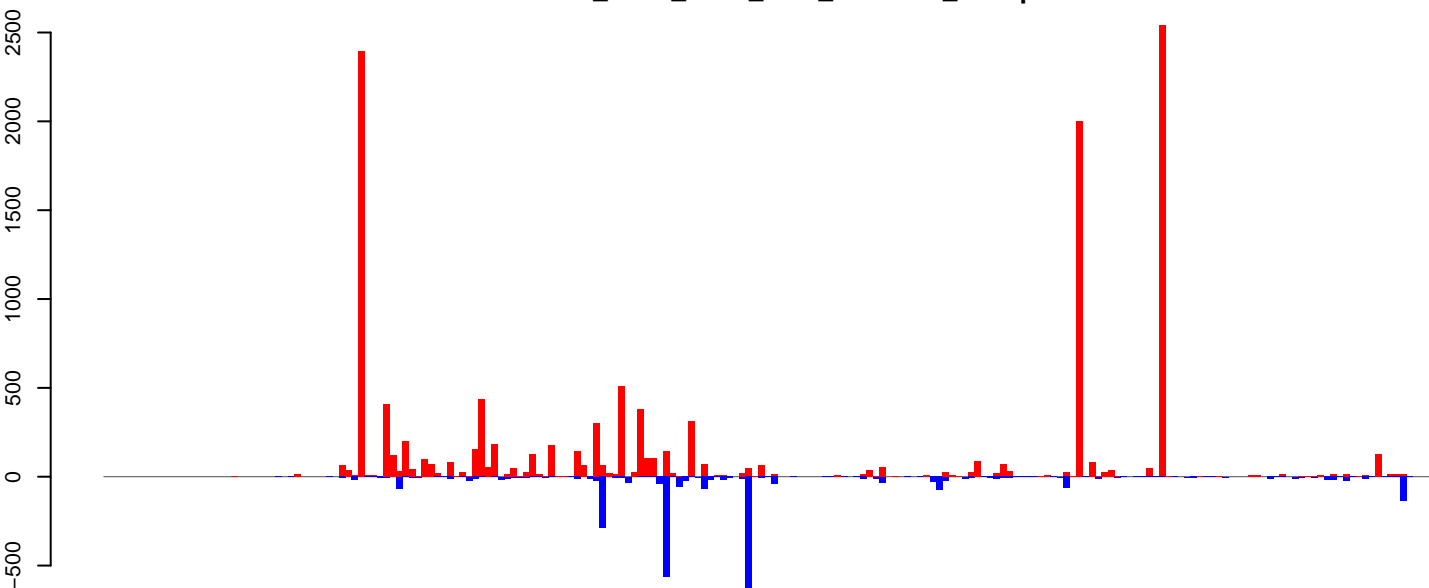


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



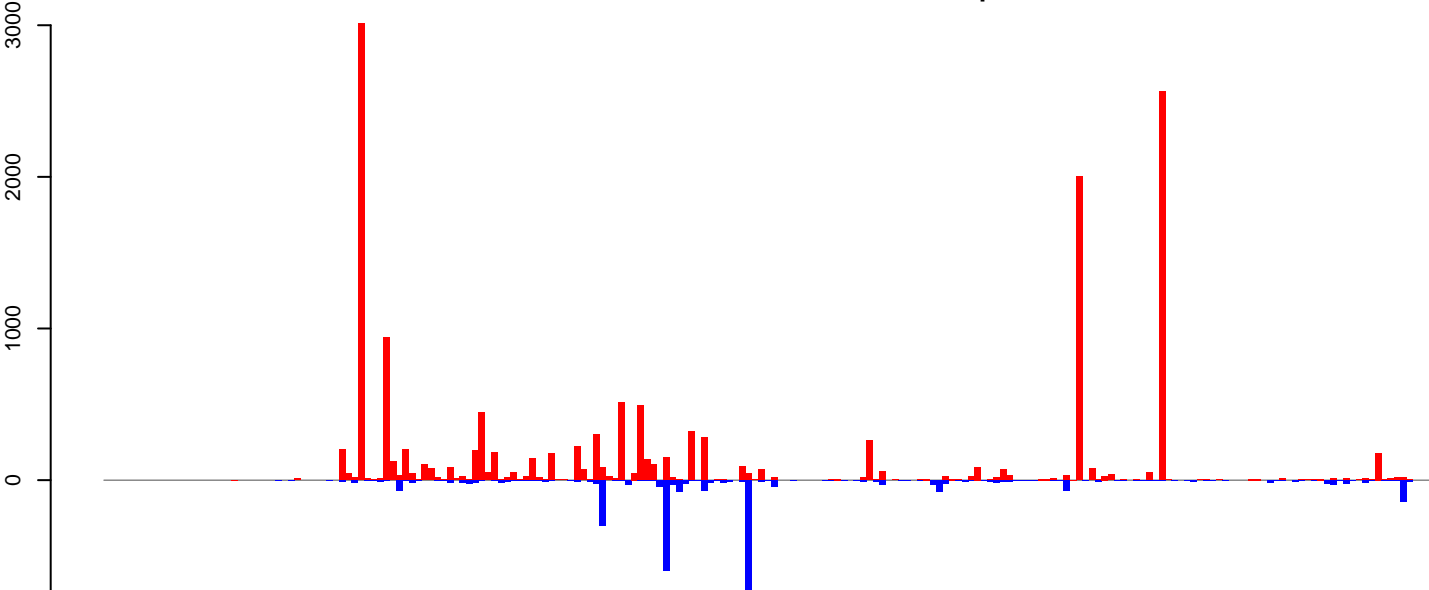
positive=2394, negative=291, total=2685

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=12797, negative=2926, total=15723

AeAlbo_C636_SINV_GFP_betaE.rep

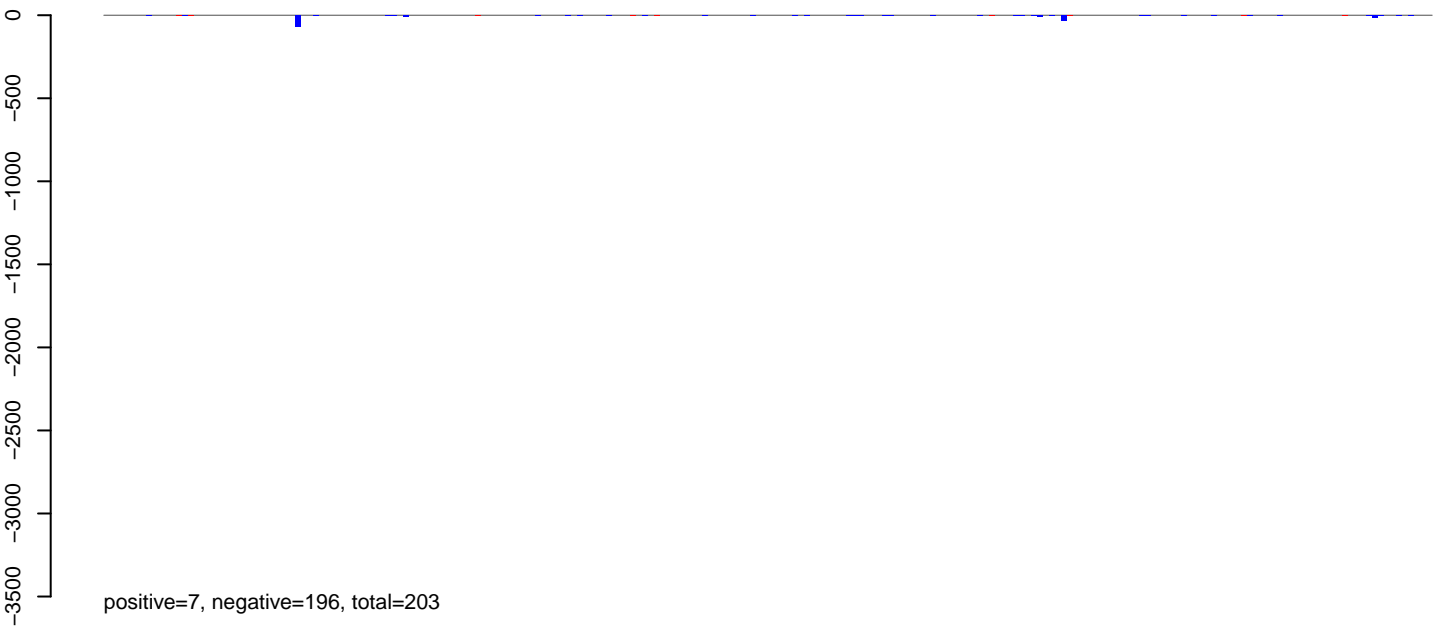


positive=15191, negative=3217, total=18408

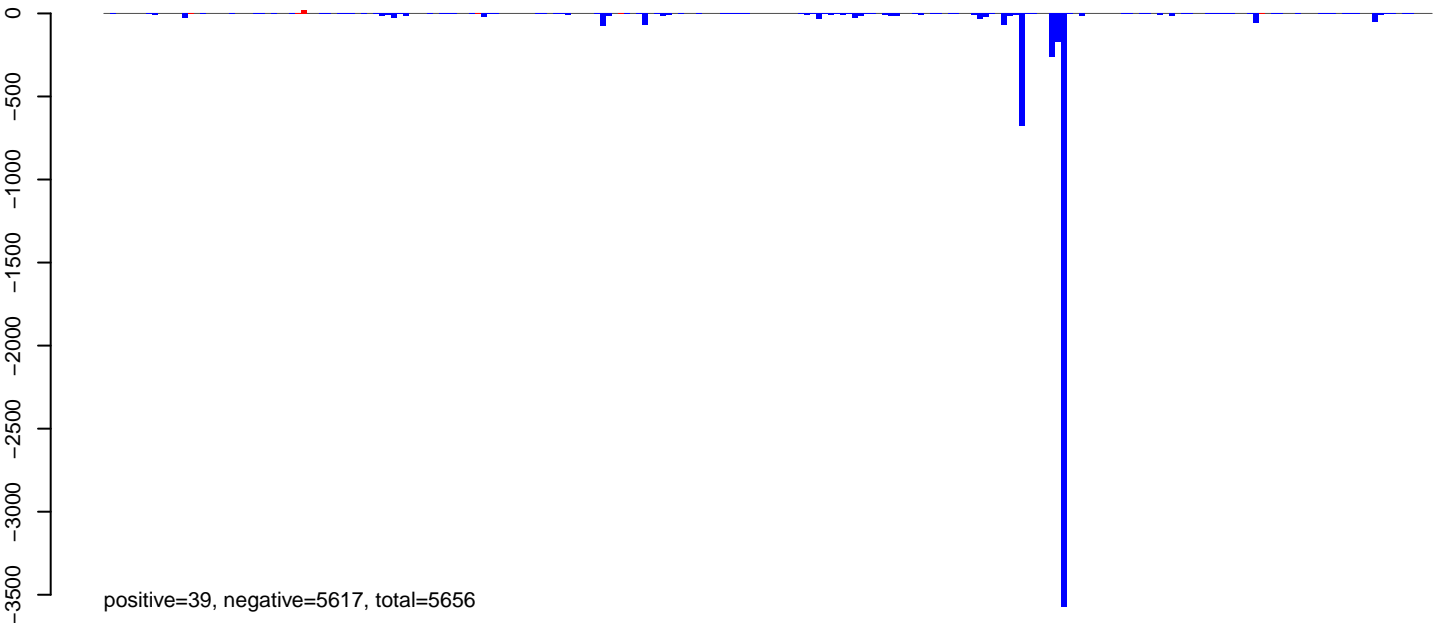
Window size=25, length=5217, TE@ltr-1_family-6042@LTR_Gypsy:1-5217

0 1000 2000 3000 4000 5000

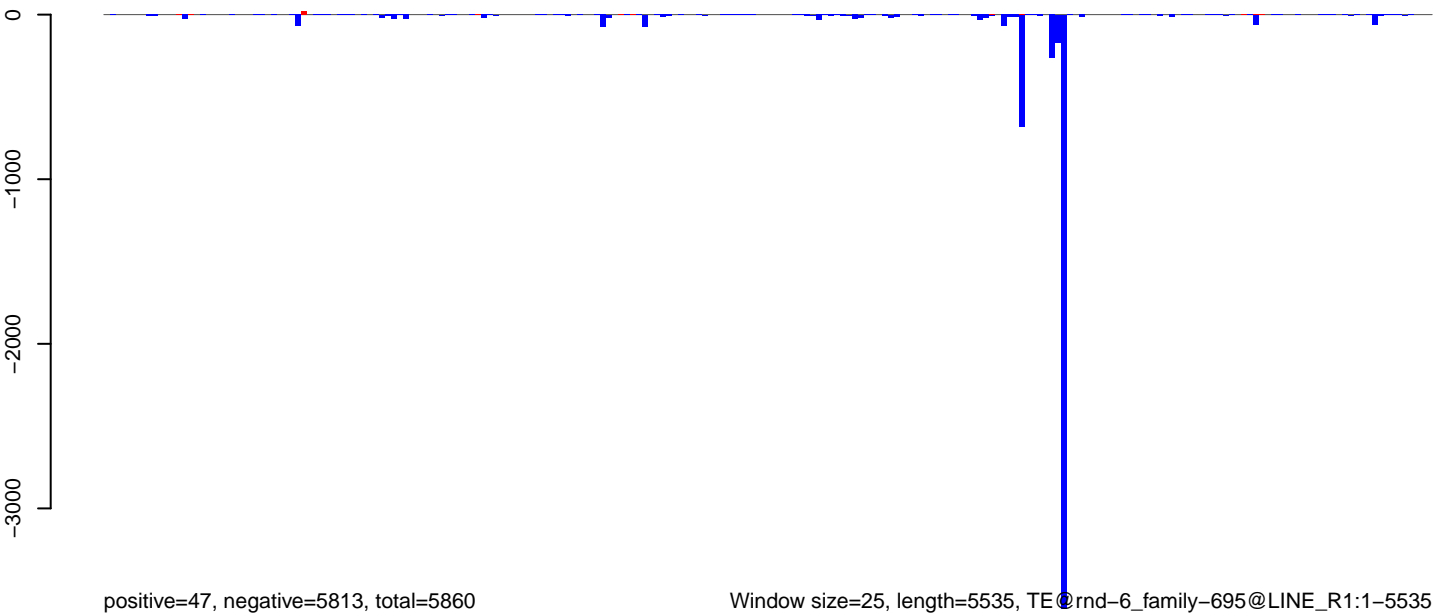
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



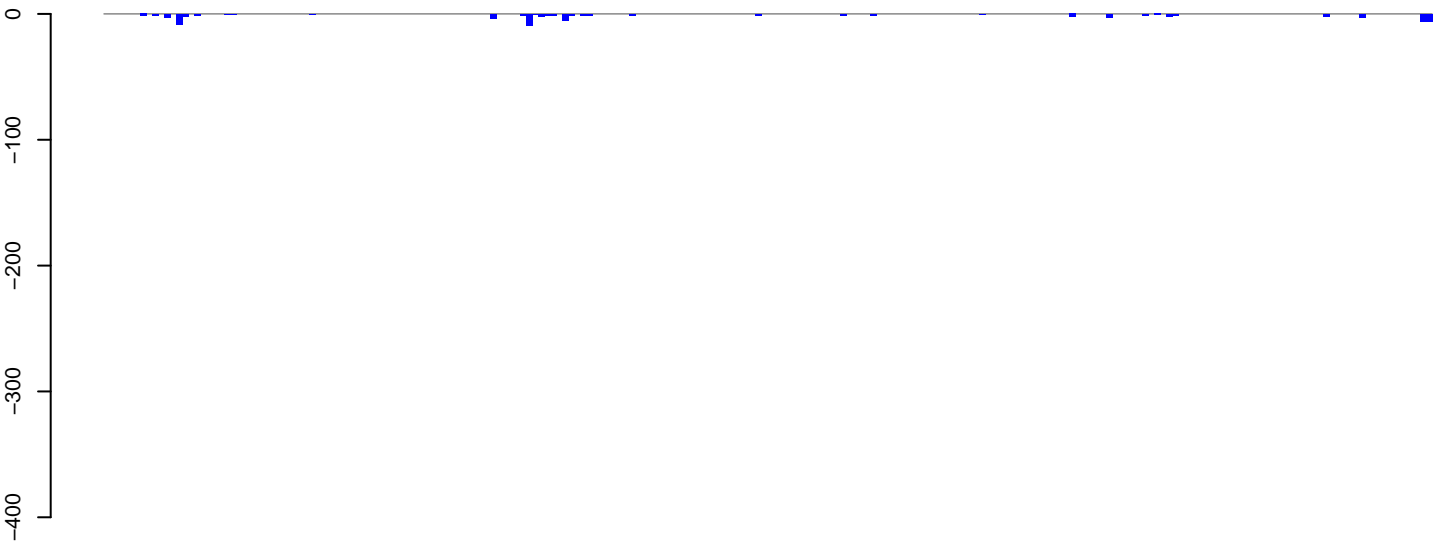
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=5535, TE @rnd-6_family-695@LINE_R1:1-5535

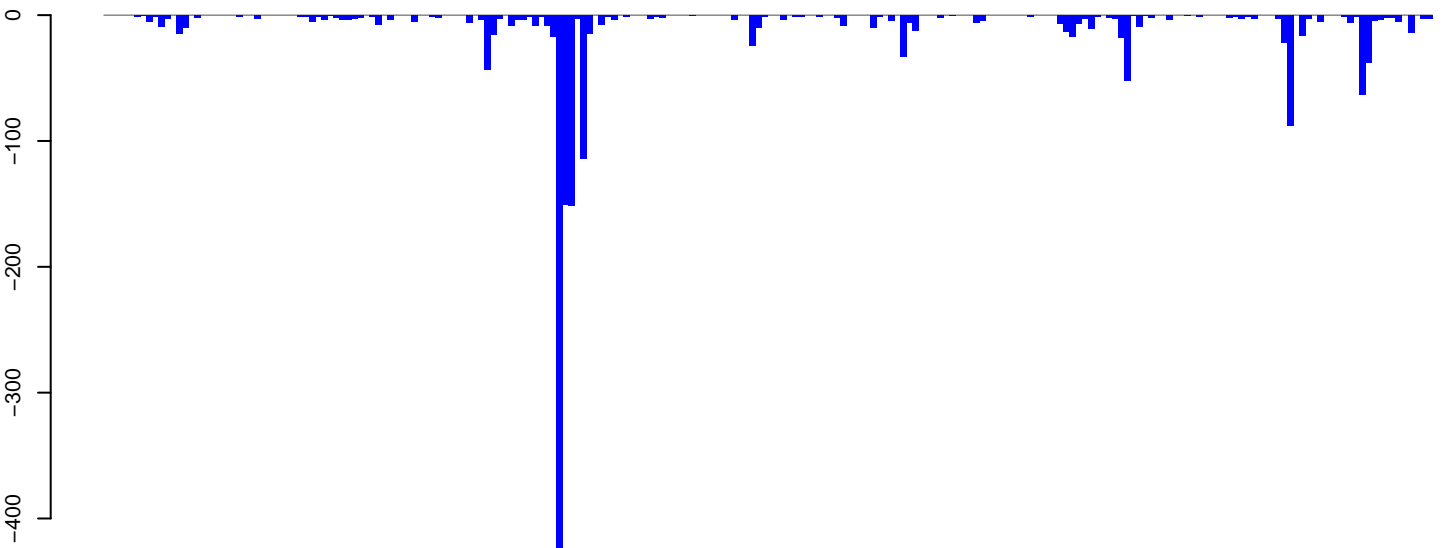
0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



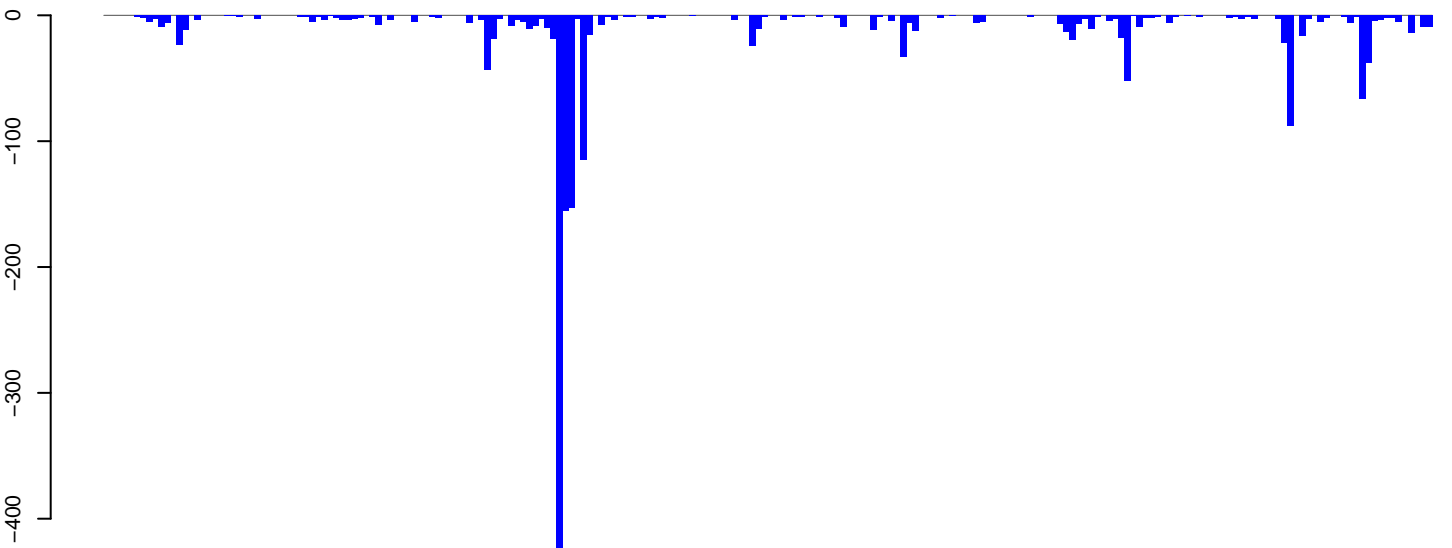
positive=0, negative=82, total=82

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



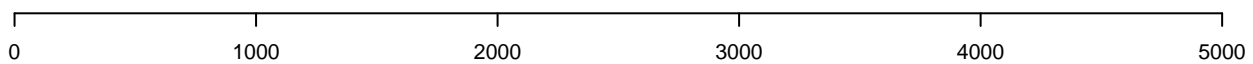
positive=0, negative=1729, total=1729

AeAlbo_C636_SINV_GFP_betaE.rep

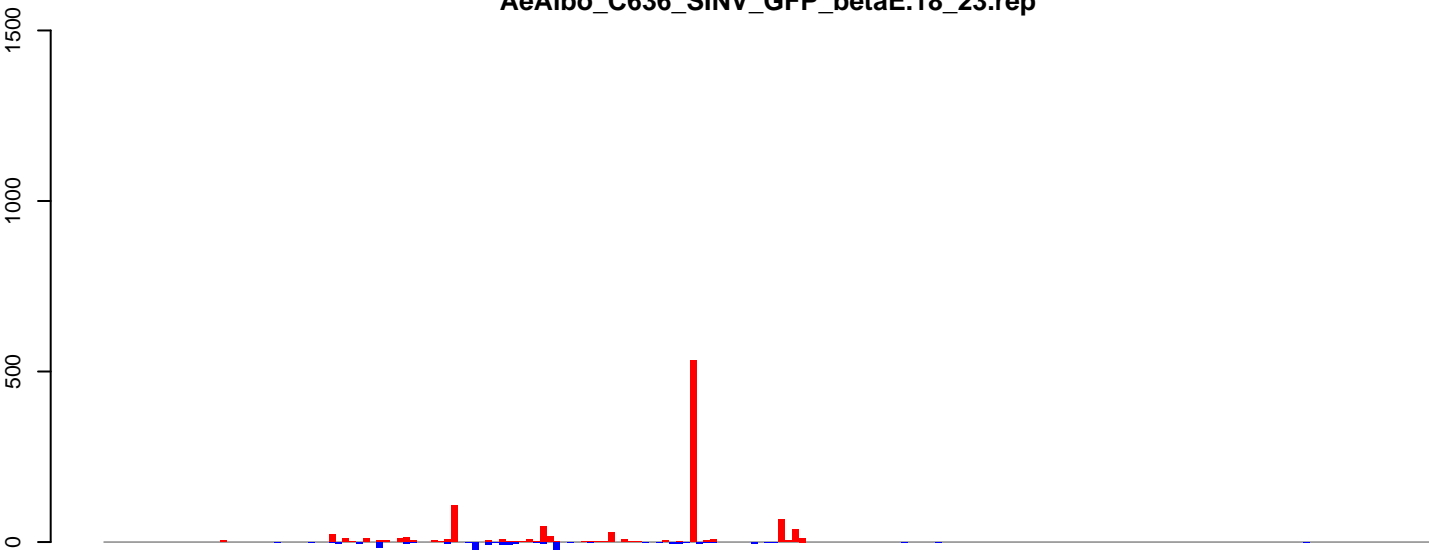


positive=0, negative=1811, total=1811

Window size=25, length=5486, TE@ltr-1_family-3460@LTR_Gypsy:1-5486

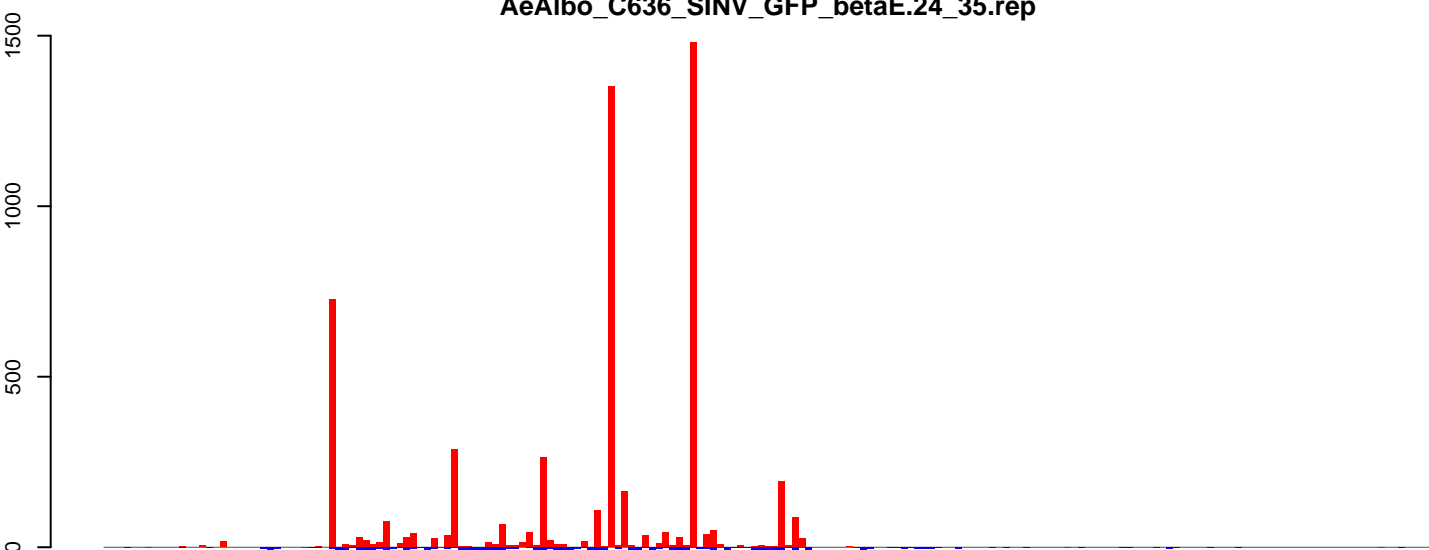


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



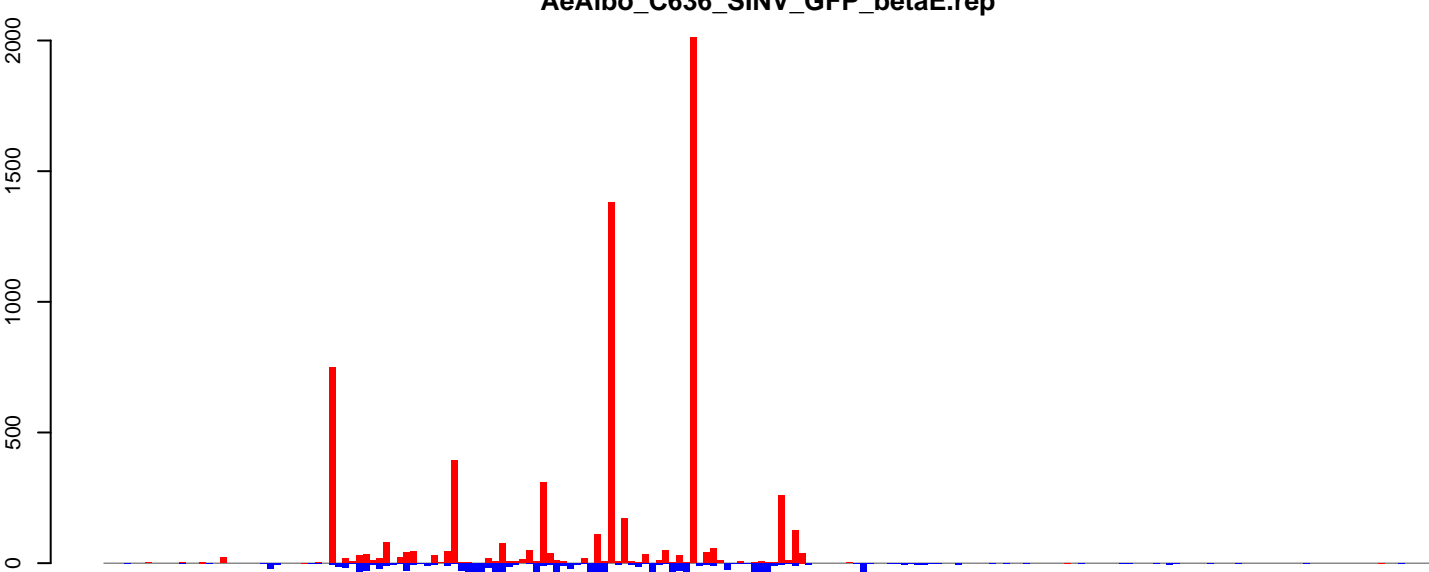
positive=998, negative=216, total=1214

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



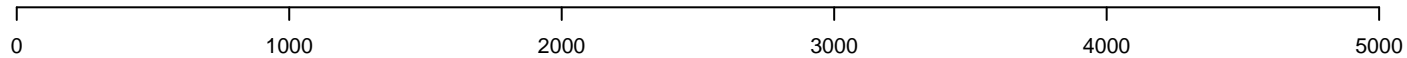
positive=5545, negative=2583, total=8129

AeAlbo_C636_SINV_GFP_betaE.rep

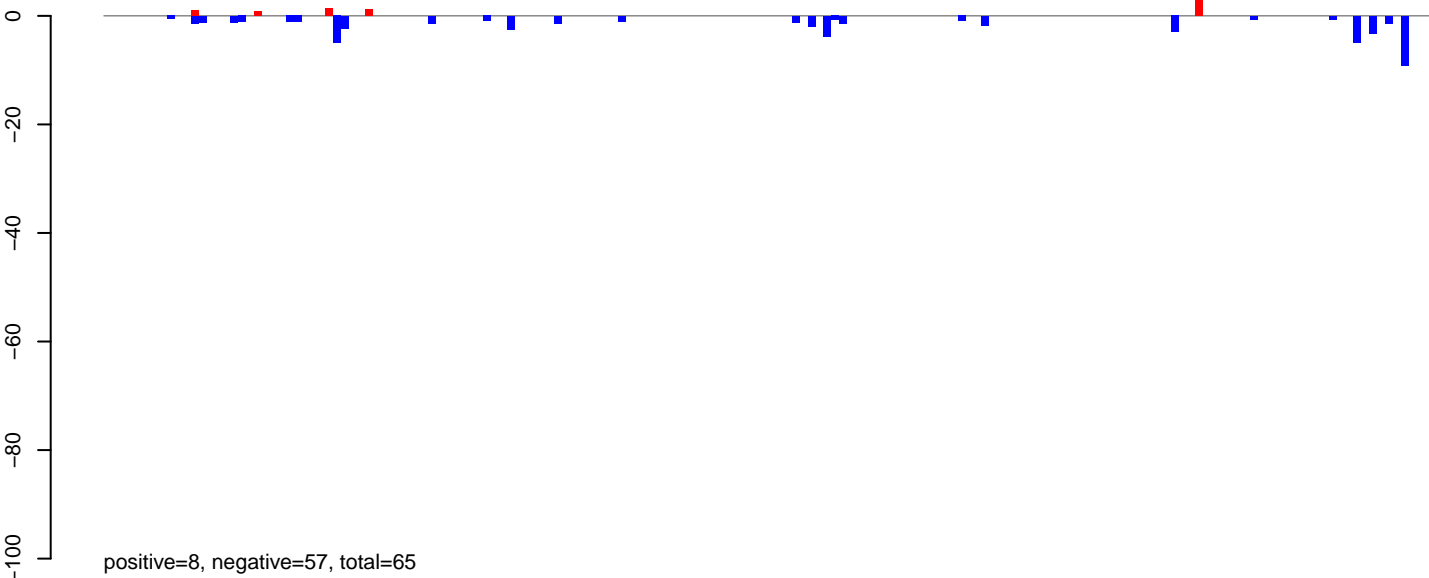


positive=6544, negative=2799, total=9343

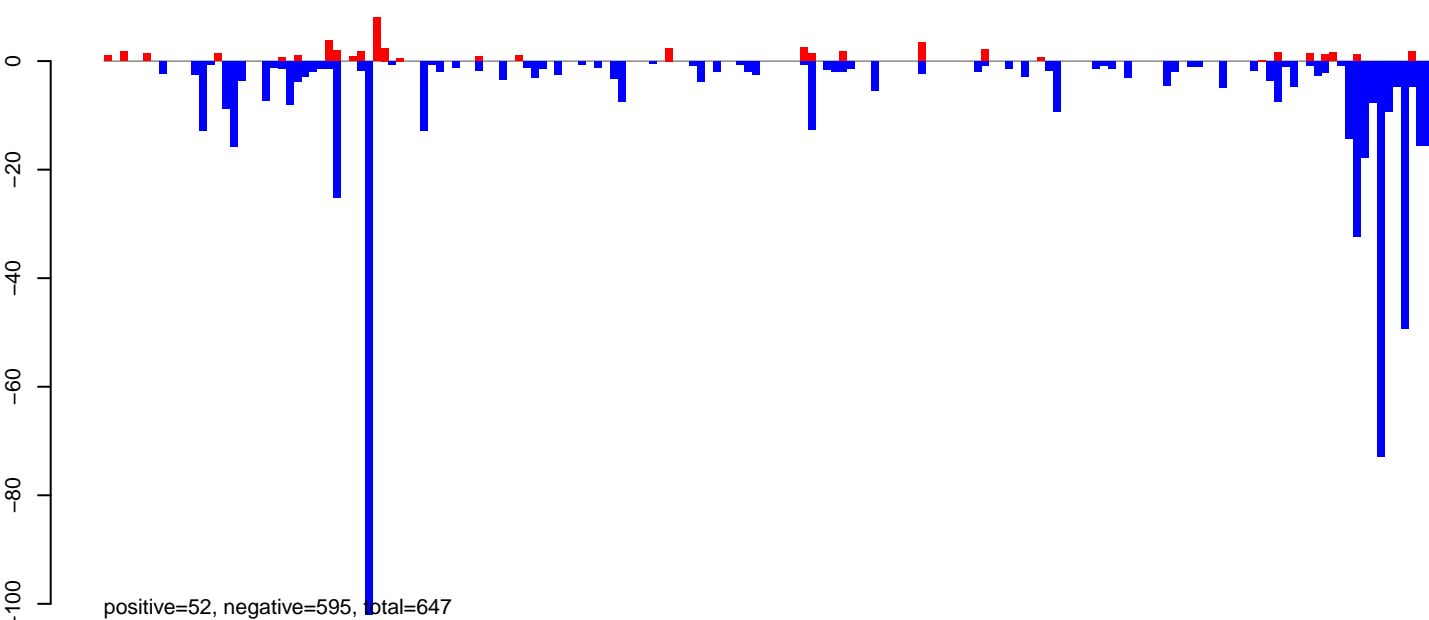
Window size=25, length=4873, TE@ltr-1_family-4497@LTR_Gypsy:1-4873



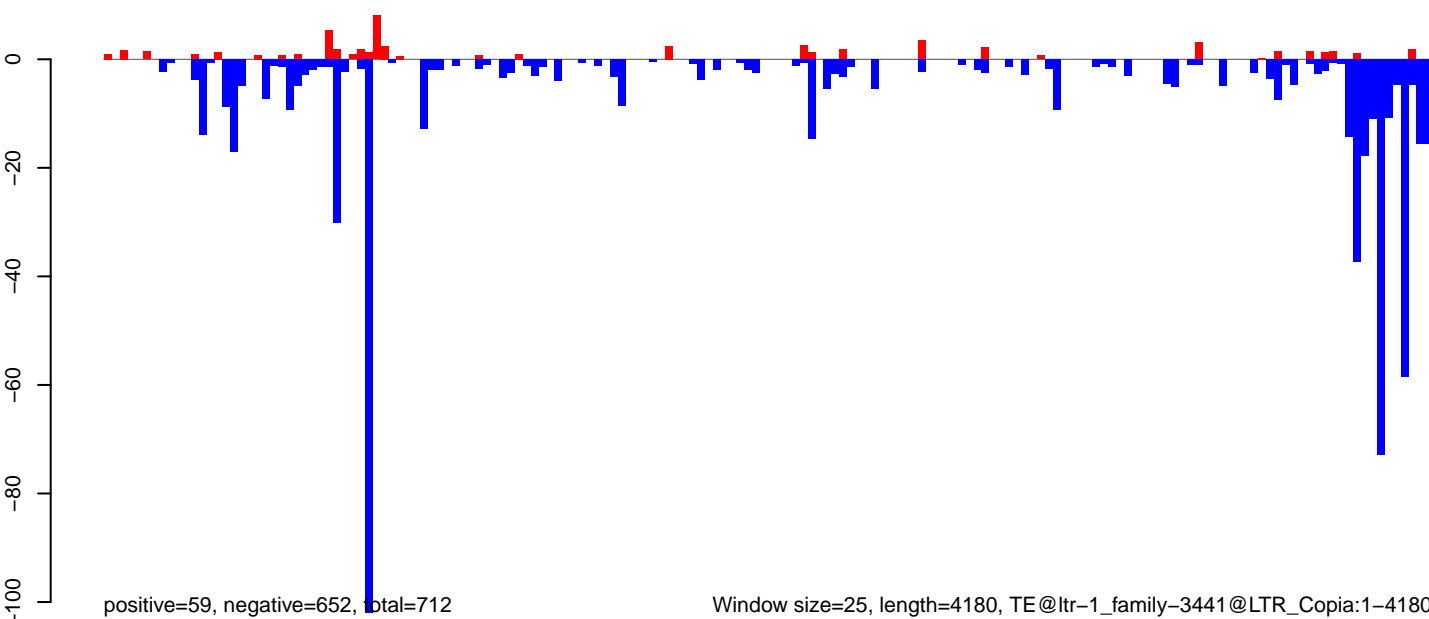
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



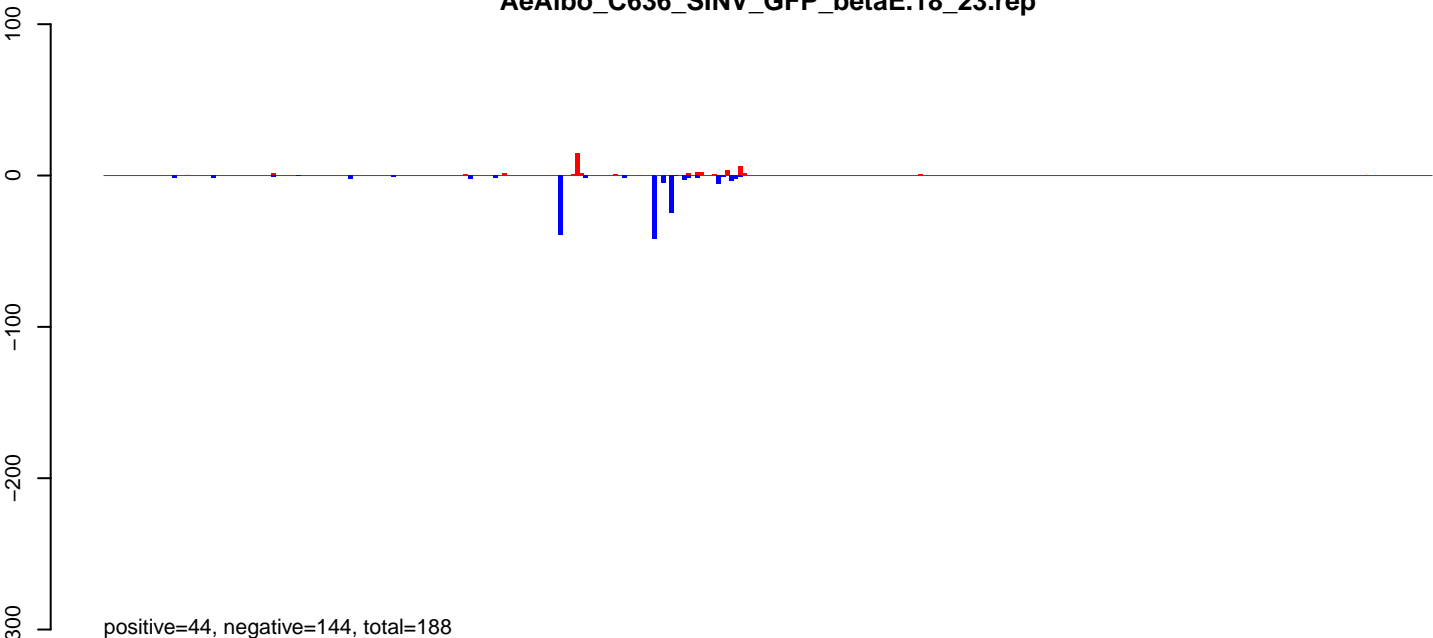
AeAlbo_C636_SINV_GFP_betaE.rep



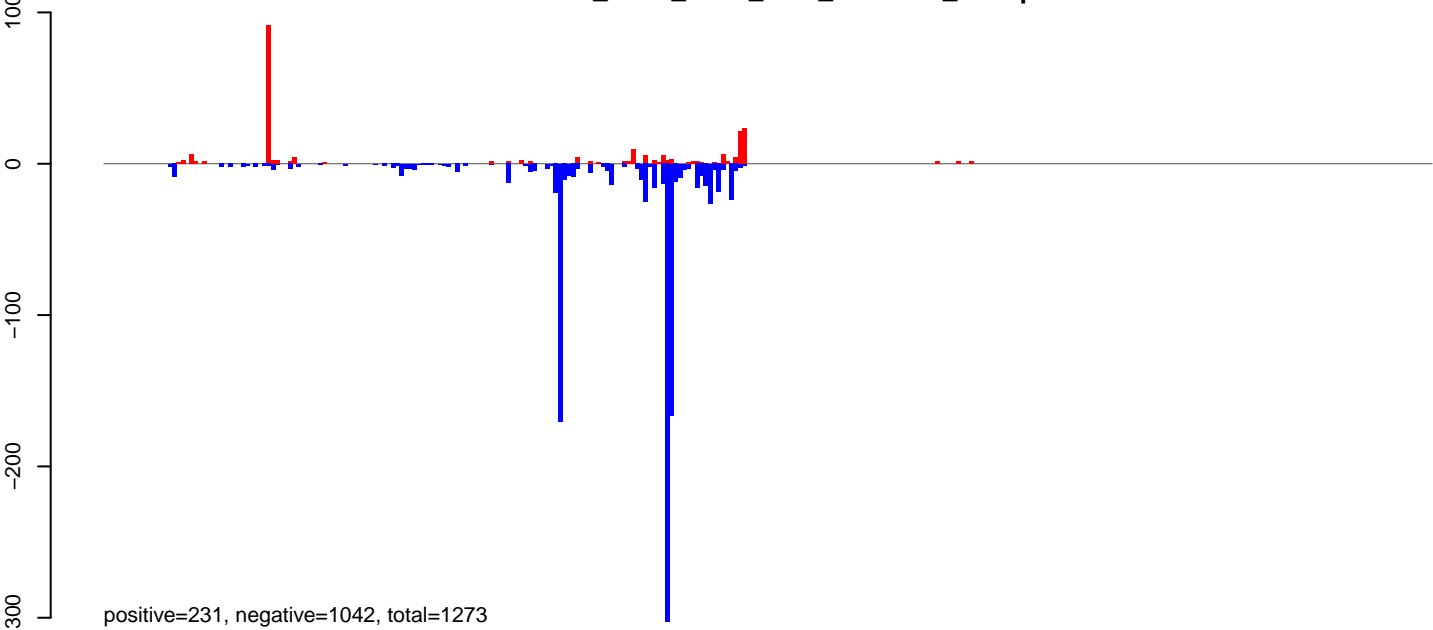
Window size=25, length=4180, TE@ltr-1_family-3441@LTR_Copia:1-4180

0 1000 2000 3000 4000

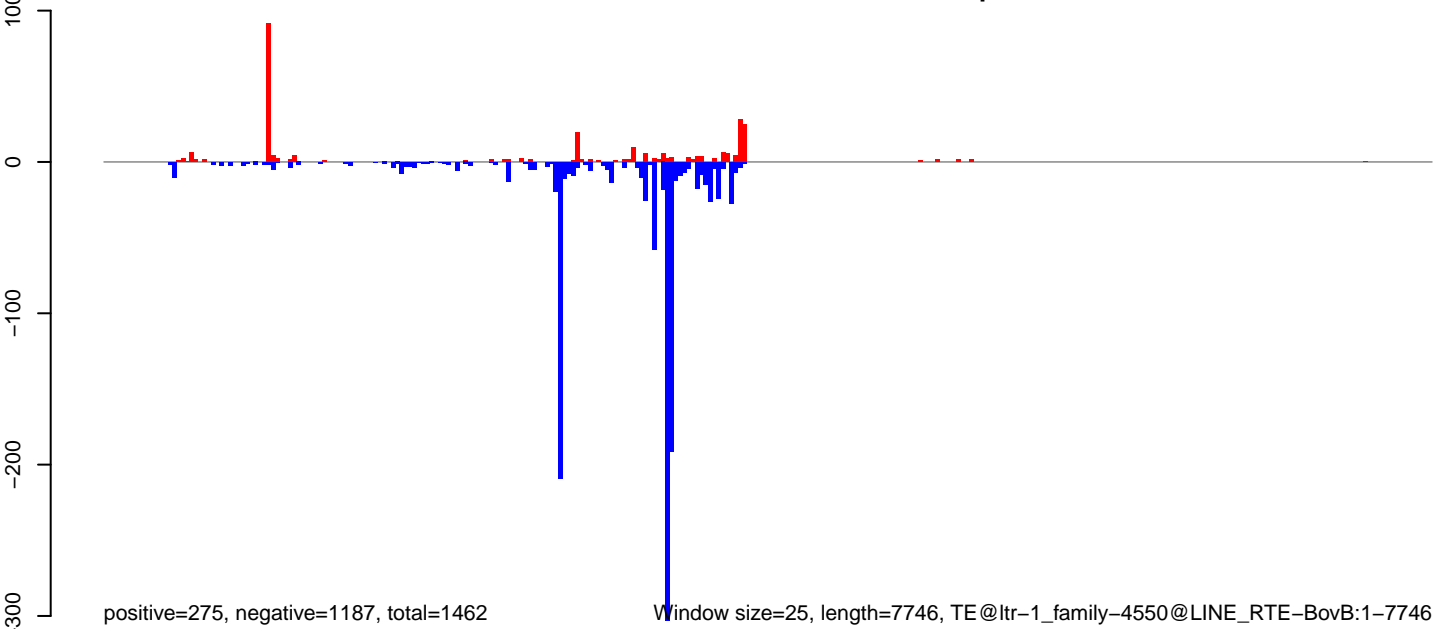
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



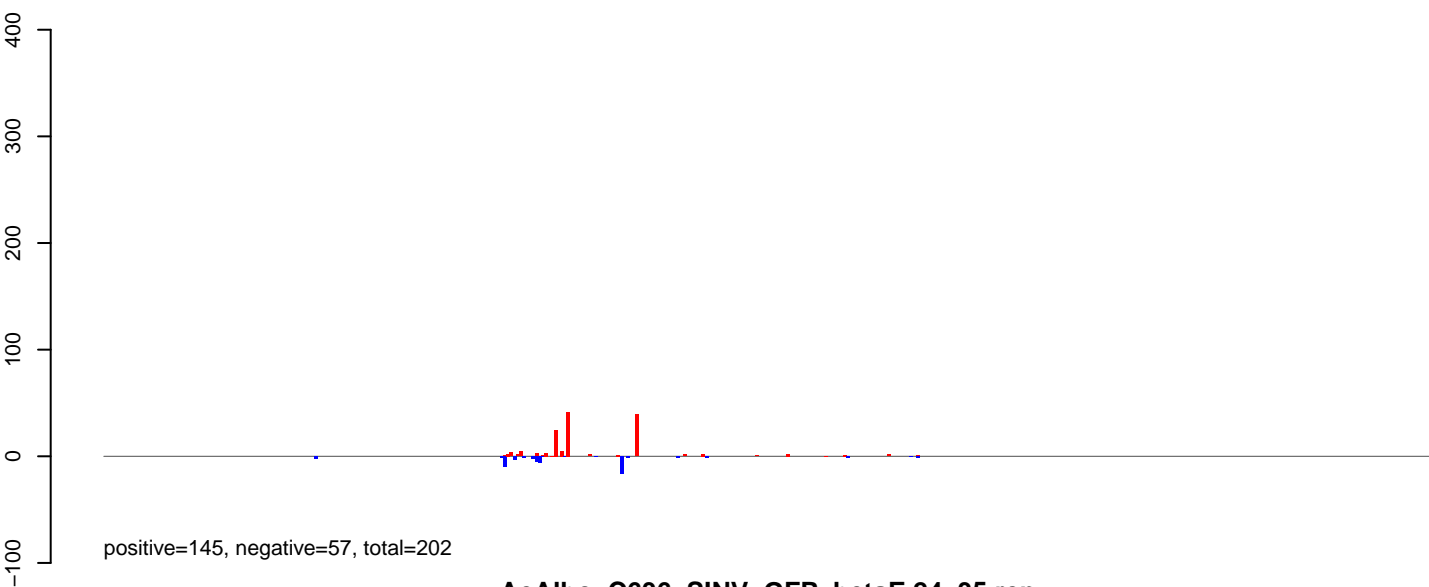
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



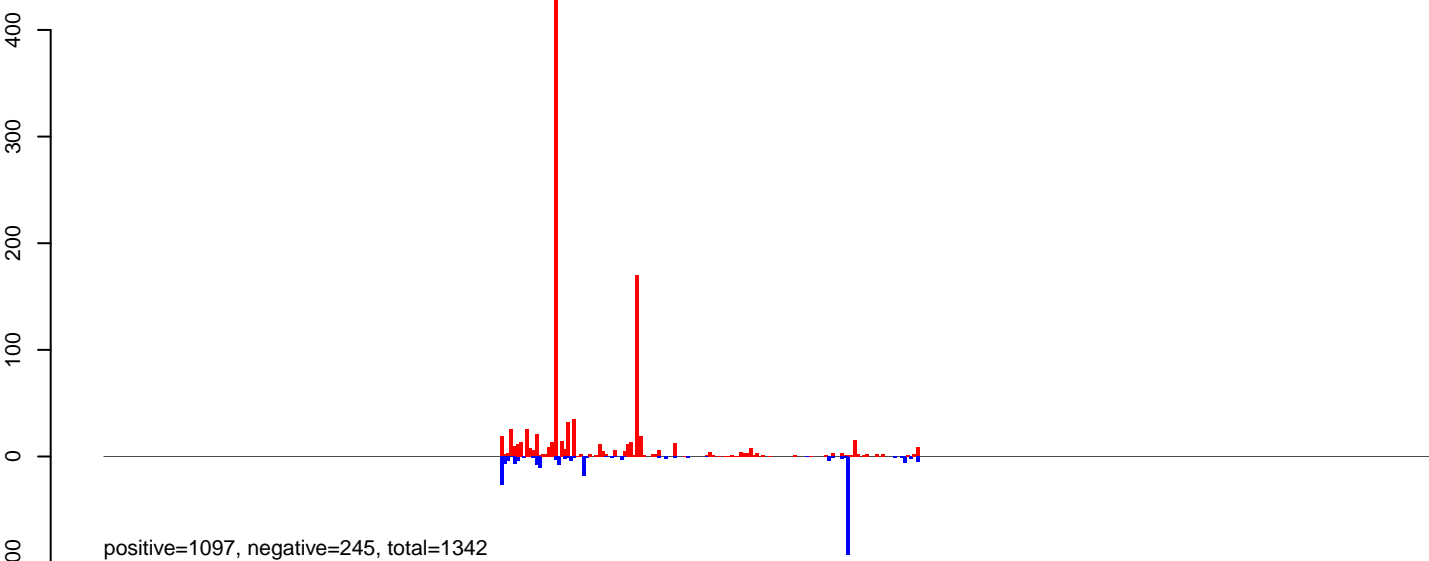
AeAlbo_C636_SINV_GFP_betaE.rep



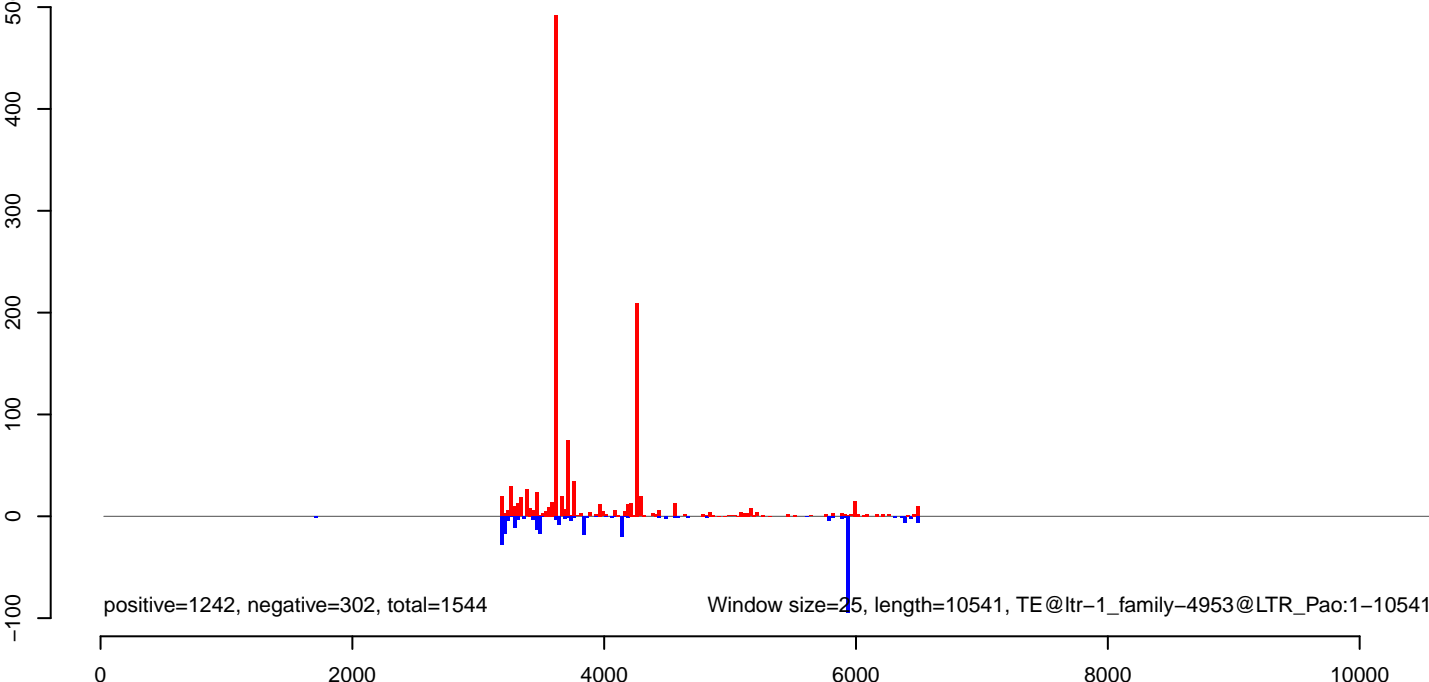
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



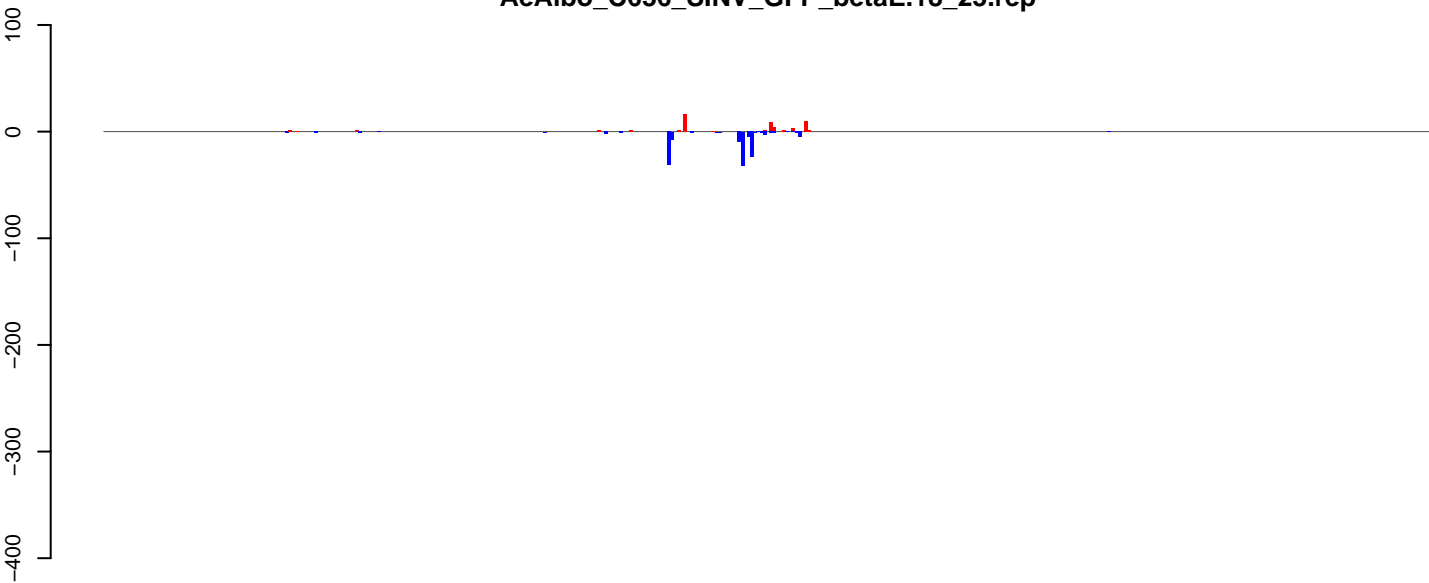
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

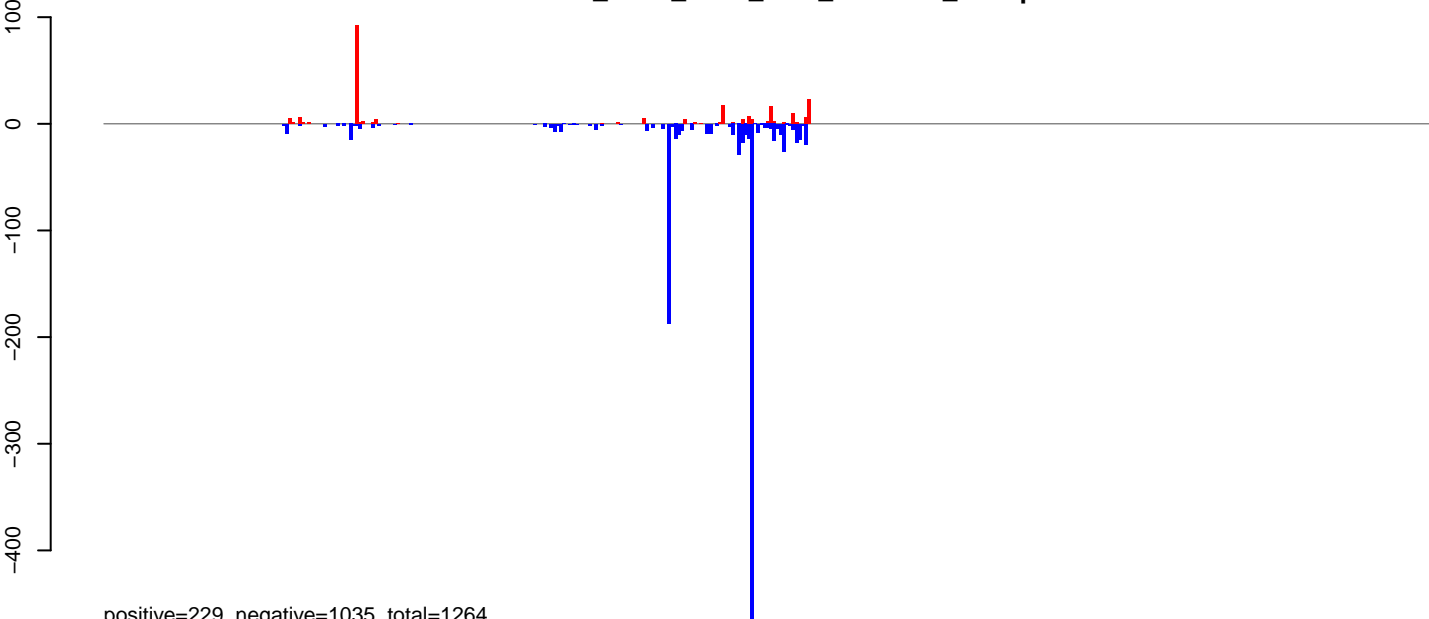


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



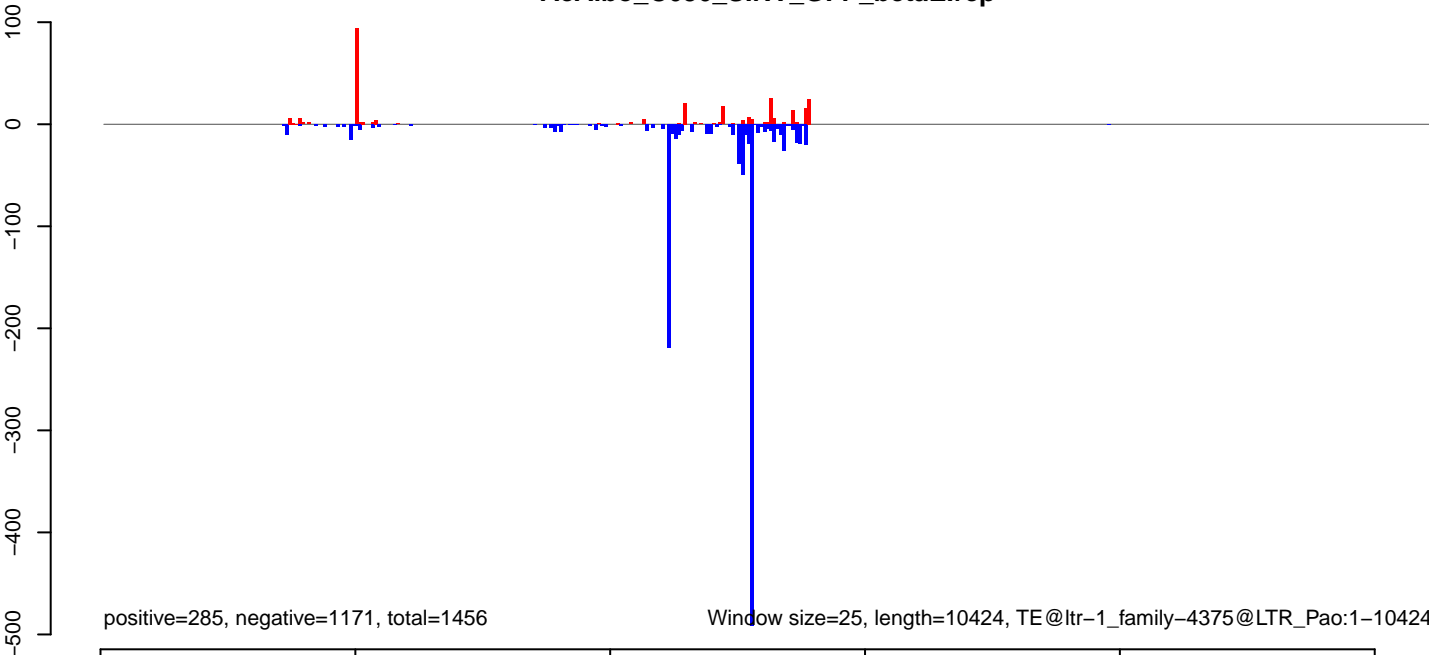
positive=56, negative=136, total=192

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=229, negative=1035, total=1264

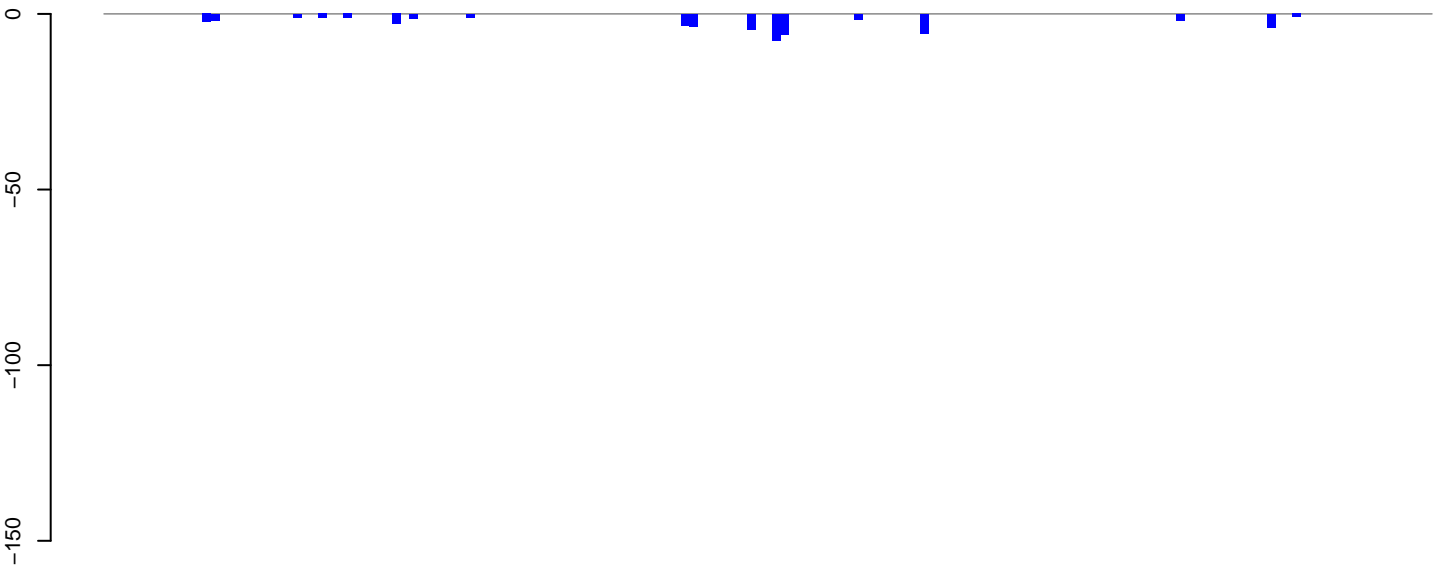
AeAlbo_C636_SINV_GFP_betaE.rep



positive=285, negative=1171, total=1456

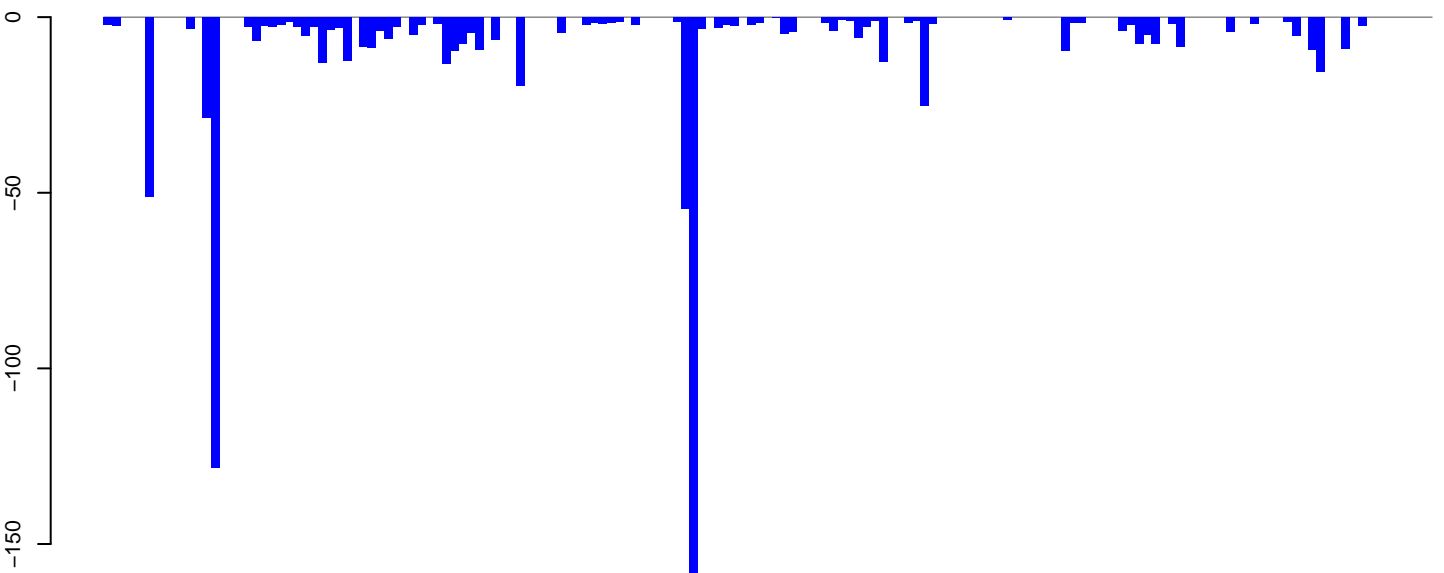
Window size=25, length=10424, TE@ltr-1_family-4375@LTR_Pao:1-10424

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



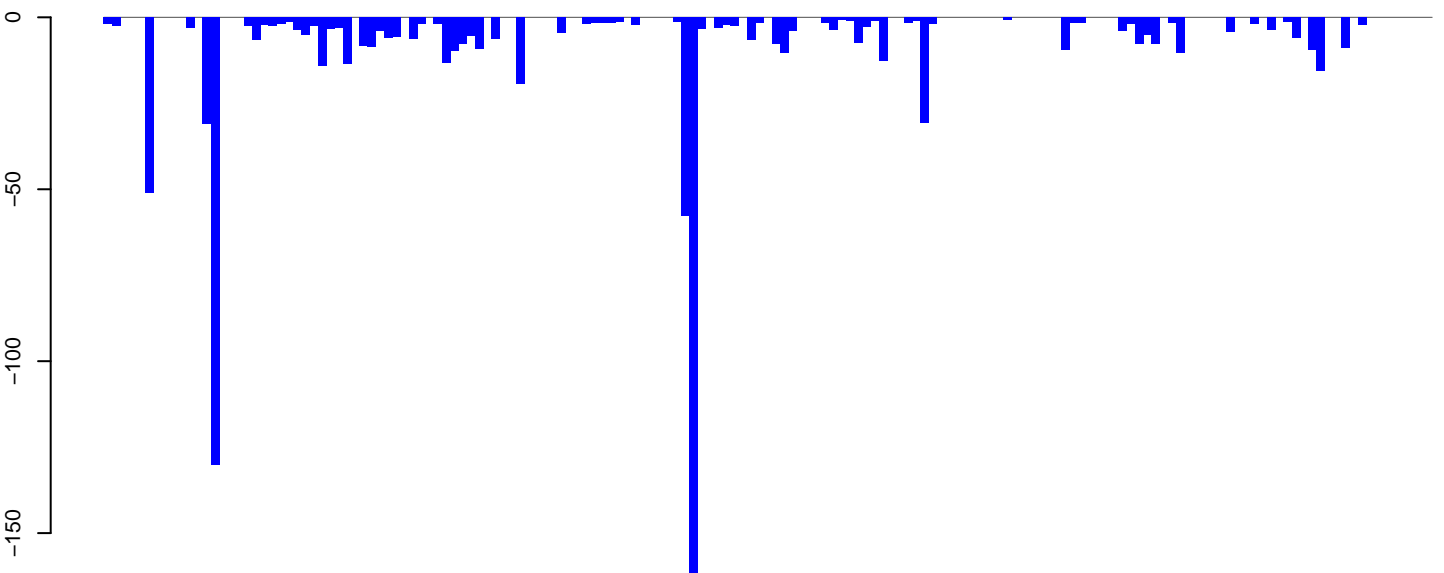
positive=0, negative=51, total=51

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=806, total=806

AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=857, total=857

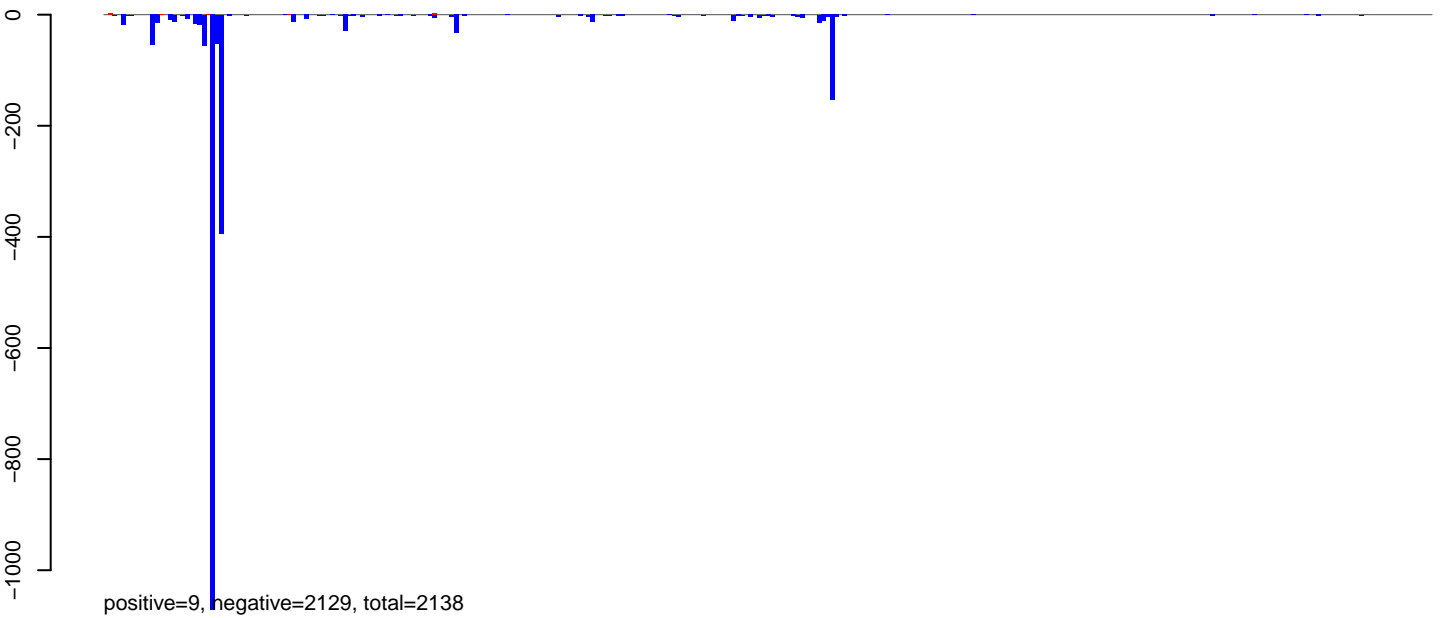
Window size=25, length=4014, TE@ltr-1_family-4665@LTR_Pao:1-4014

0 1000 2000 3000 4000

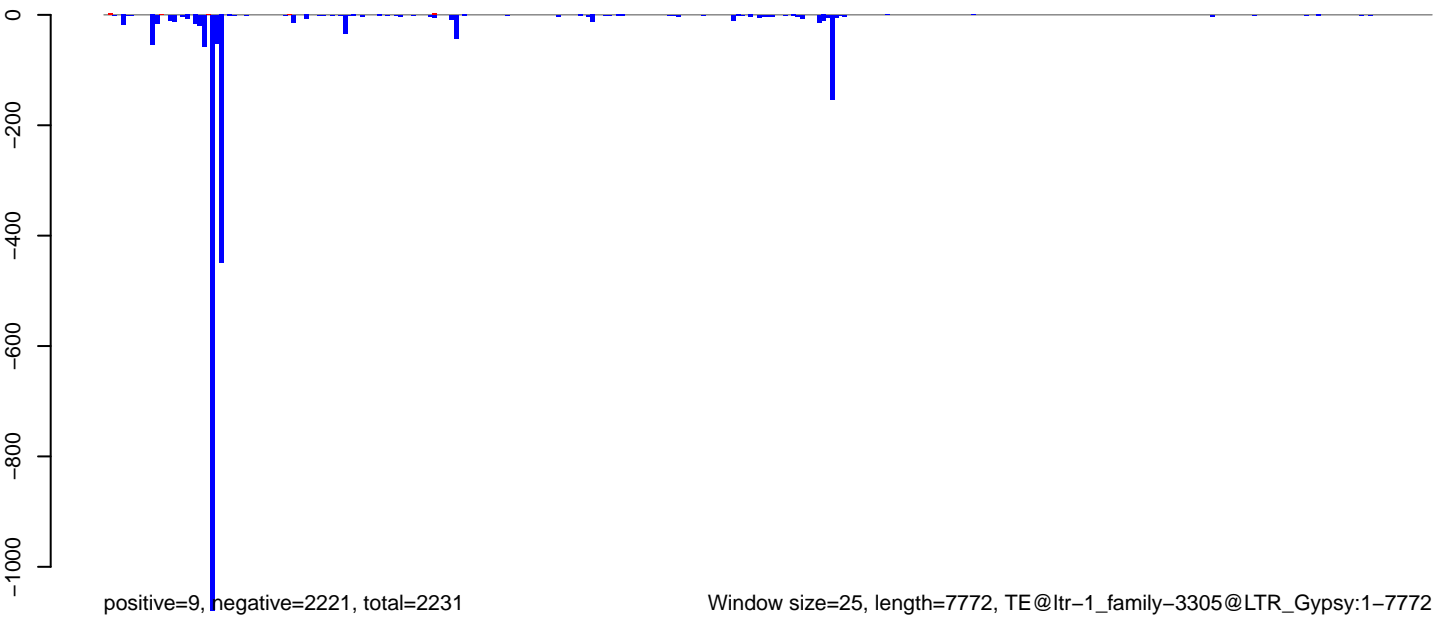
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



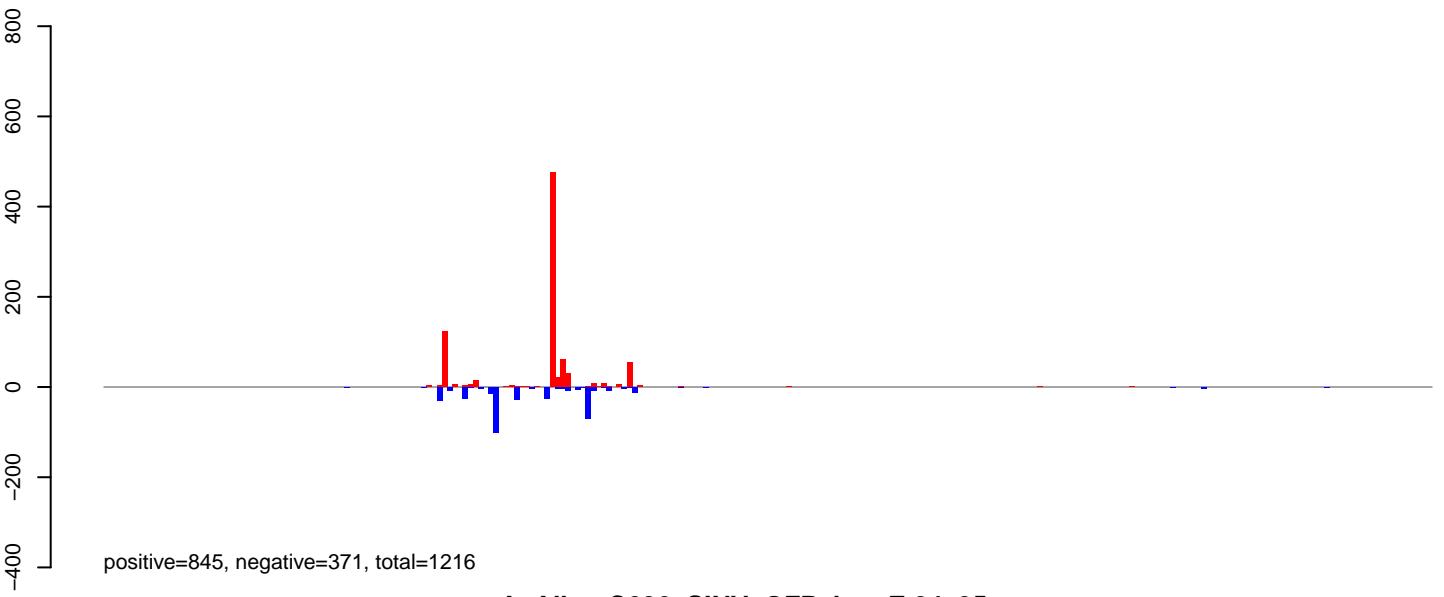
AeAlbo_C636_SINV_GFP_betaE.rep



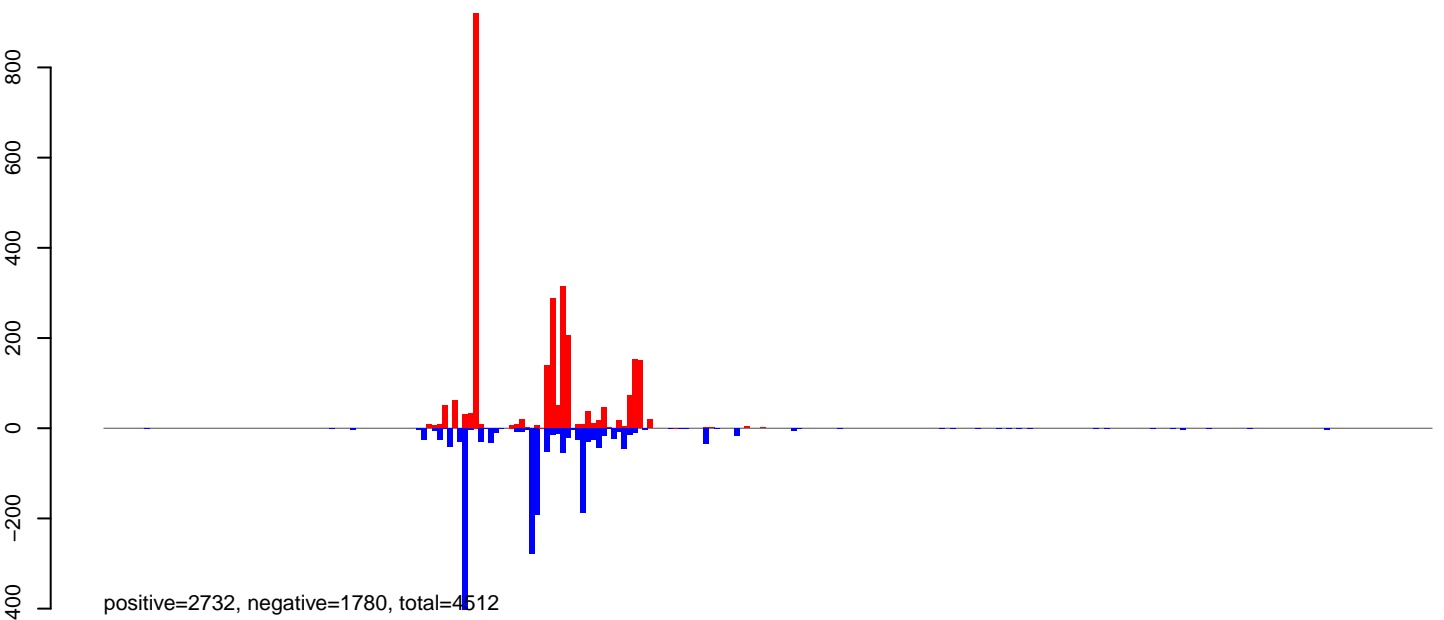
Window size=25, length=7772, TE@ltr-1_family-3305@LTR_Gypsy:1-7772

0 2000 4000 6000 8000

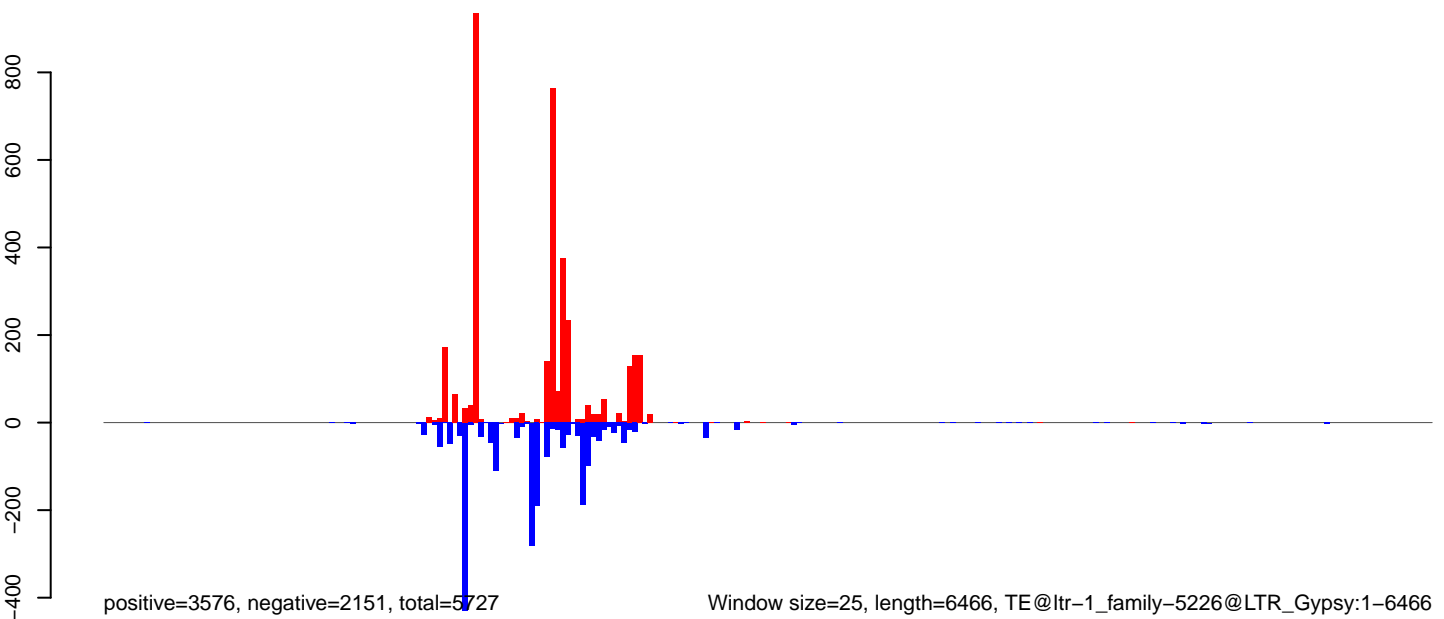
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



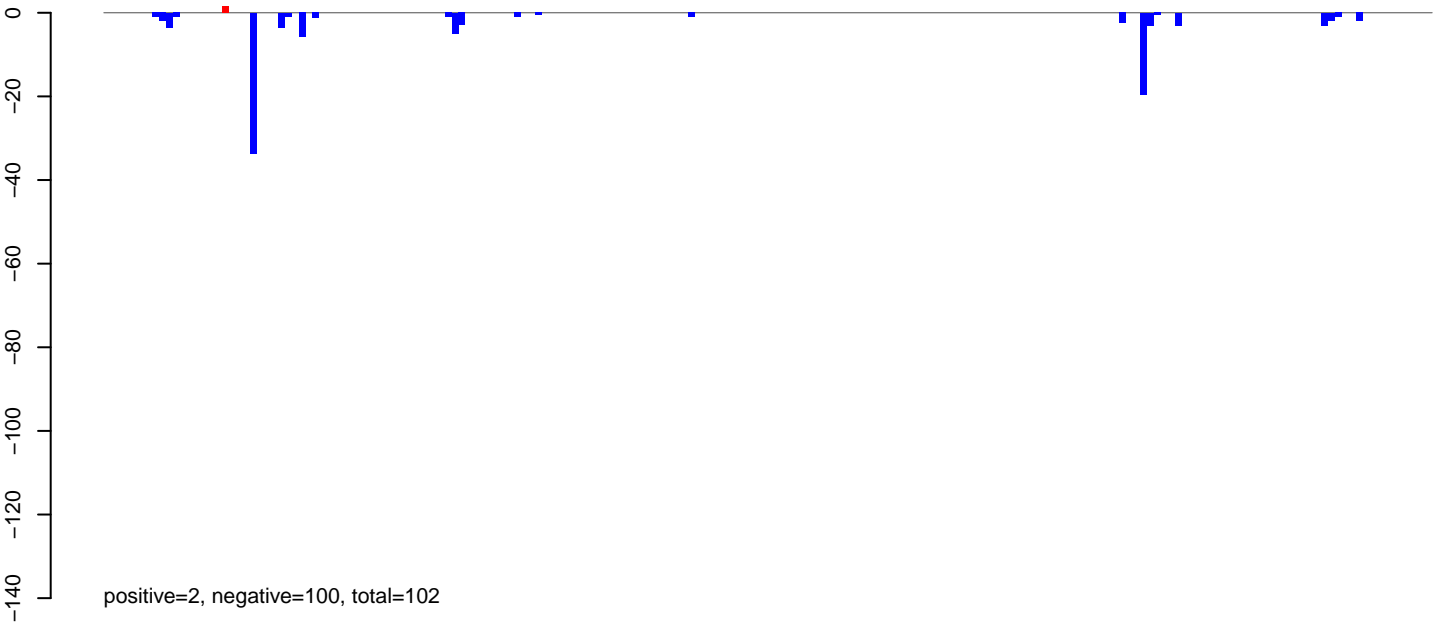
AeAlbo_C636_SINV_GFP_betaE.rep



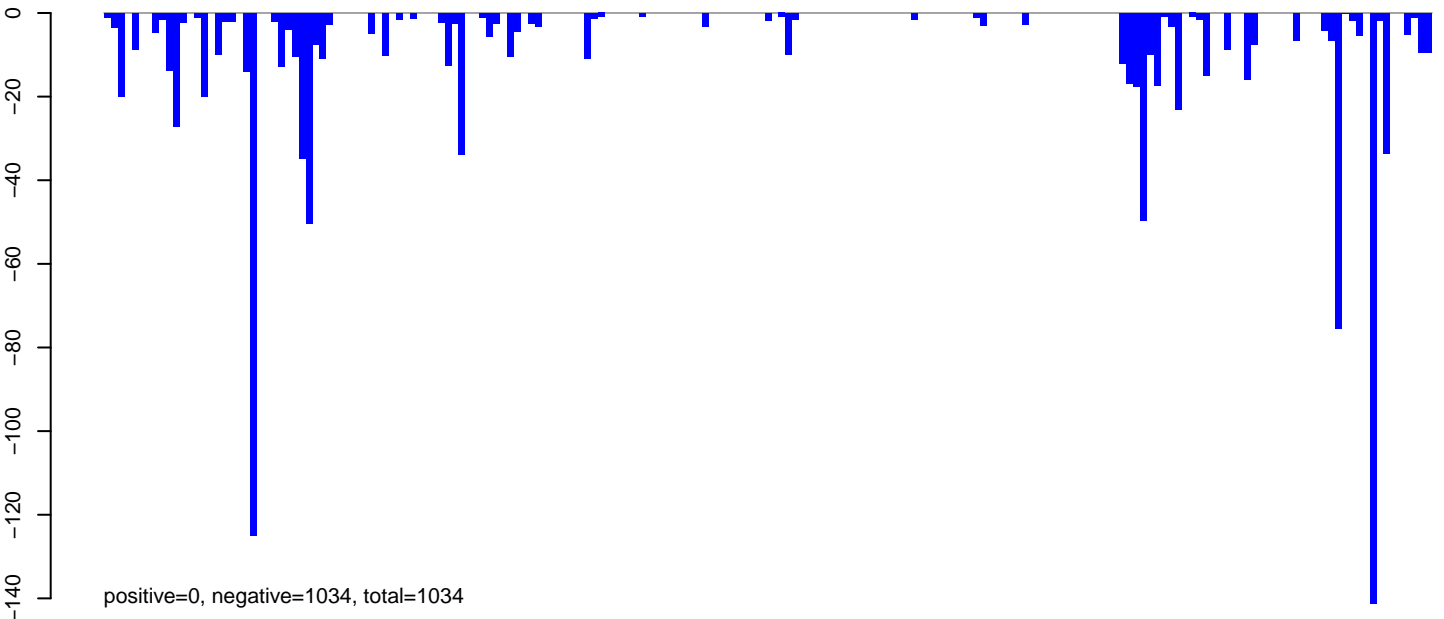
Window size=25, length=6466, TE@ltr-1_family-5226@LTR_Gypsy:1-6466

0 1000 2000 3000 4000 5000 6000

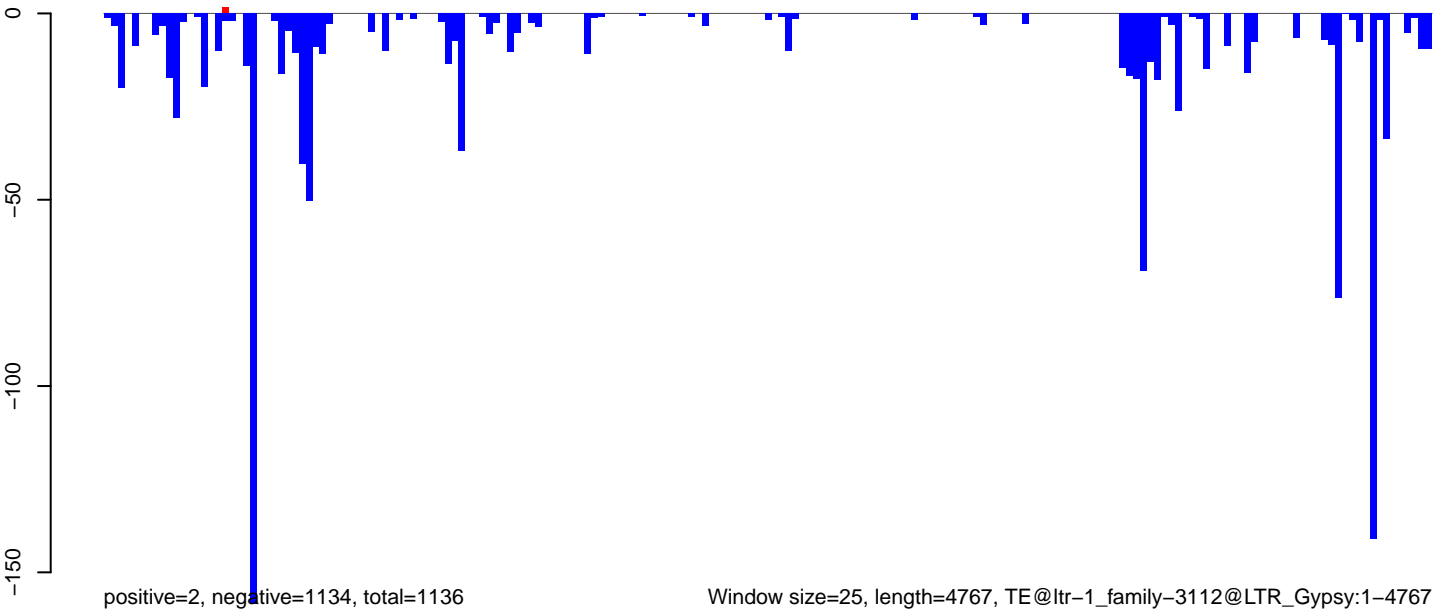
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



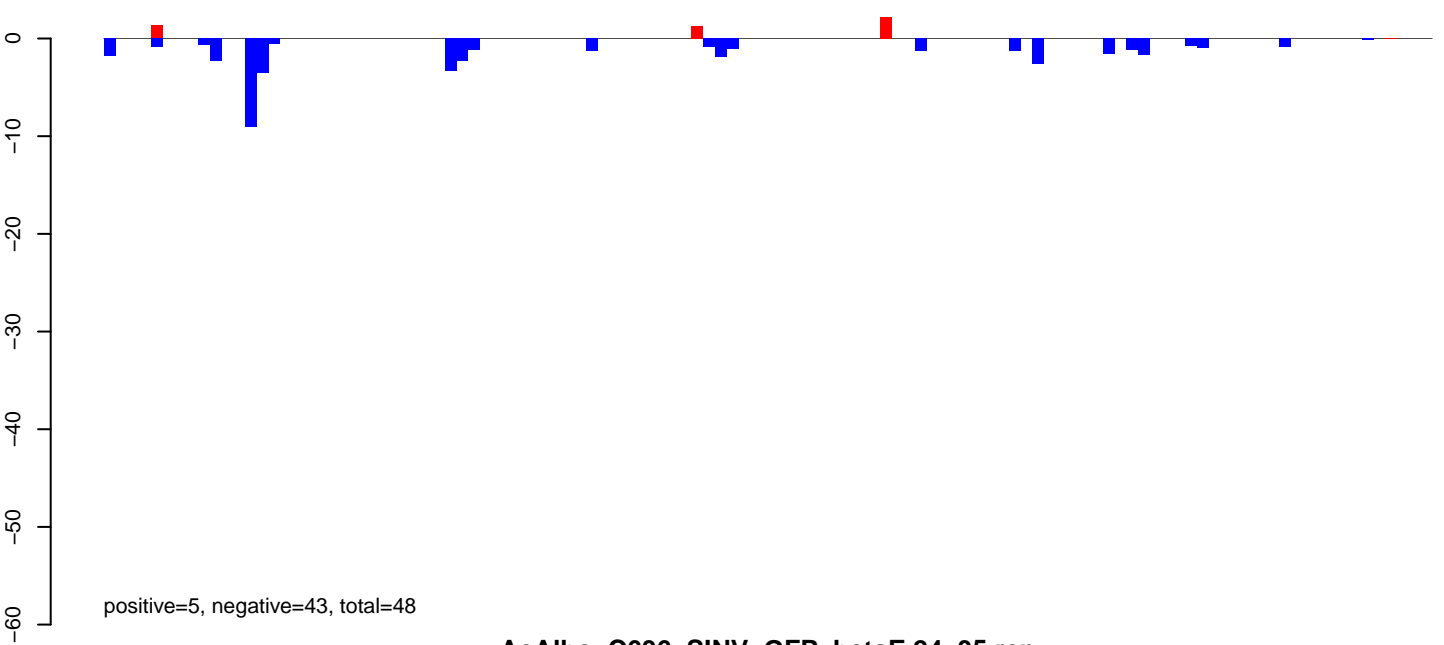
AeAlbo_C636_SINV_GFP_betaE.rep



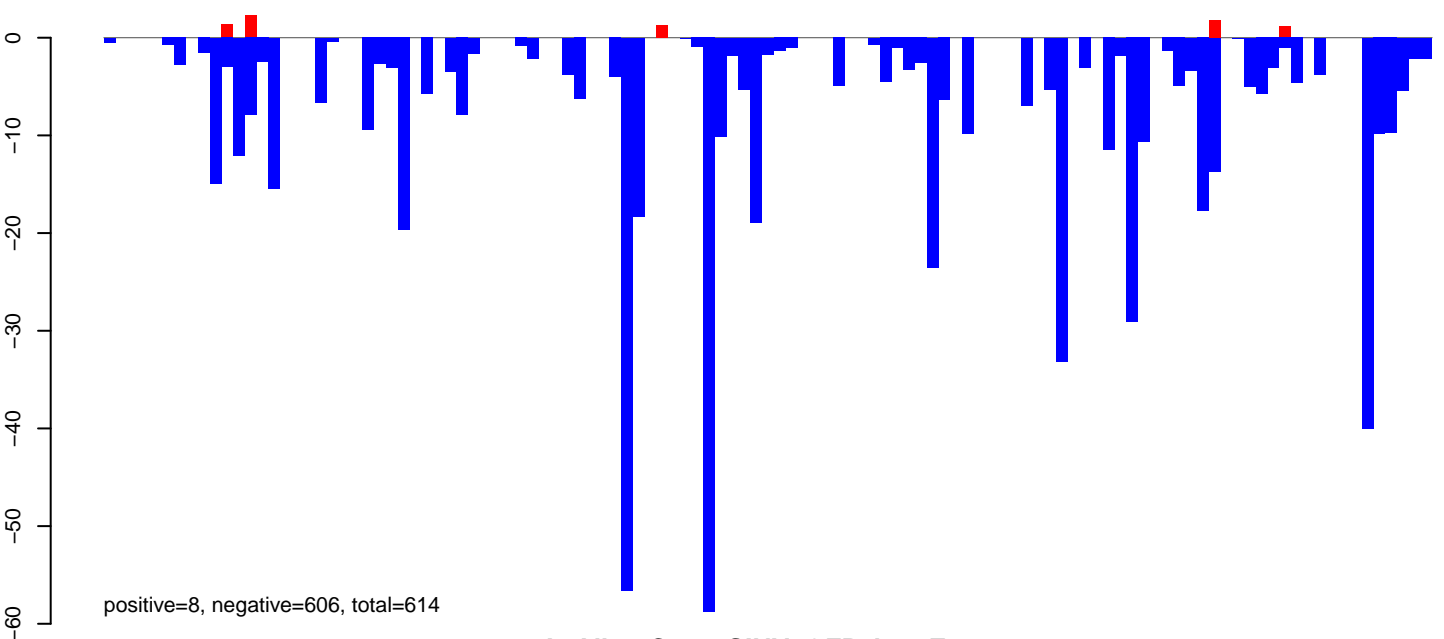
Window size=25, length=4767, TE@ltr-1_family-3112@LTR_Gypsy:1-4767

0 1000 2000 3000 4000

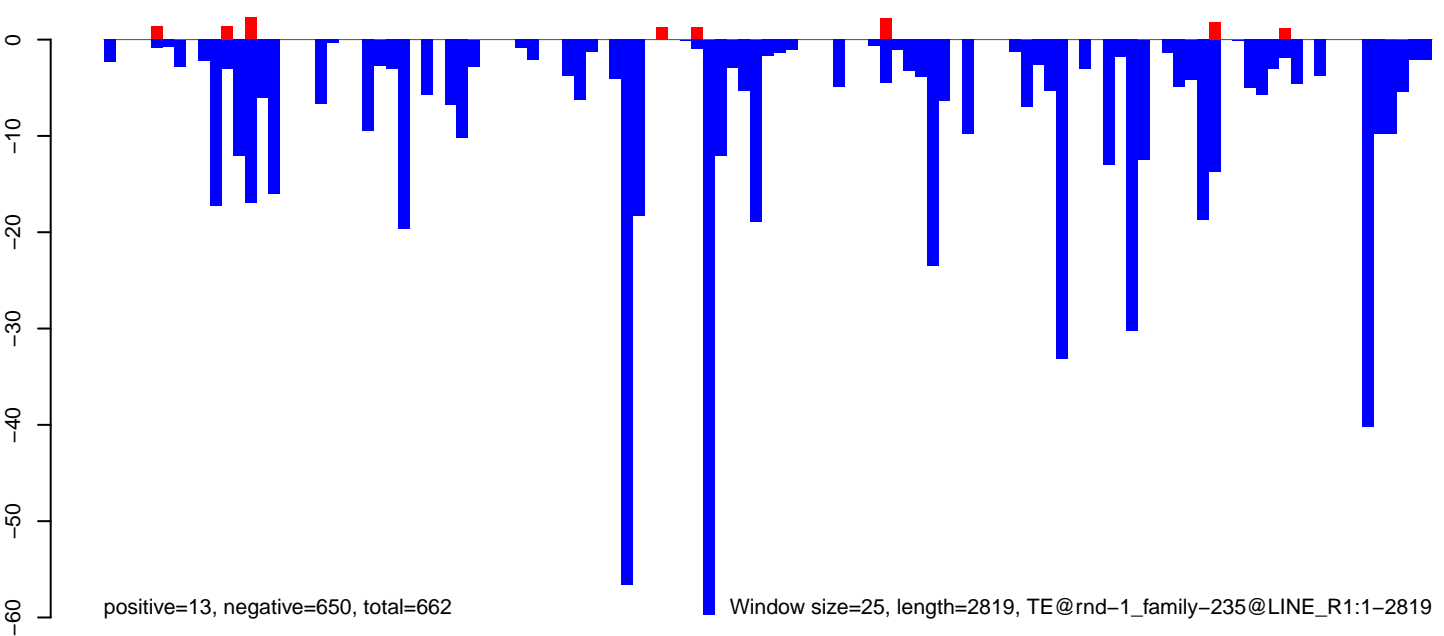
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

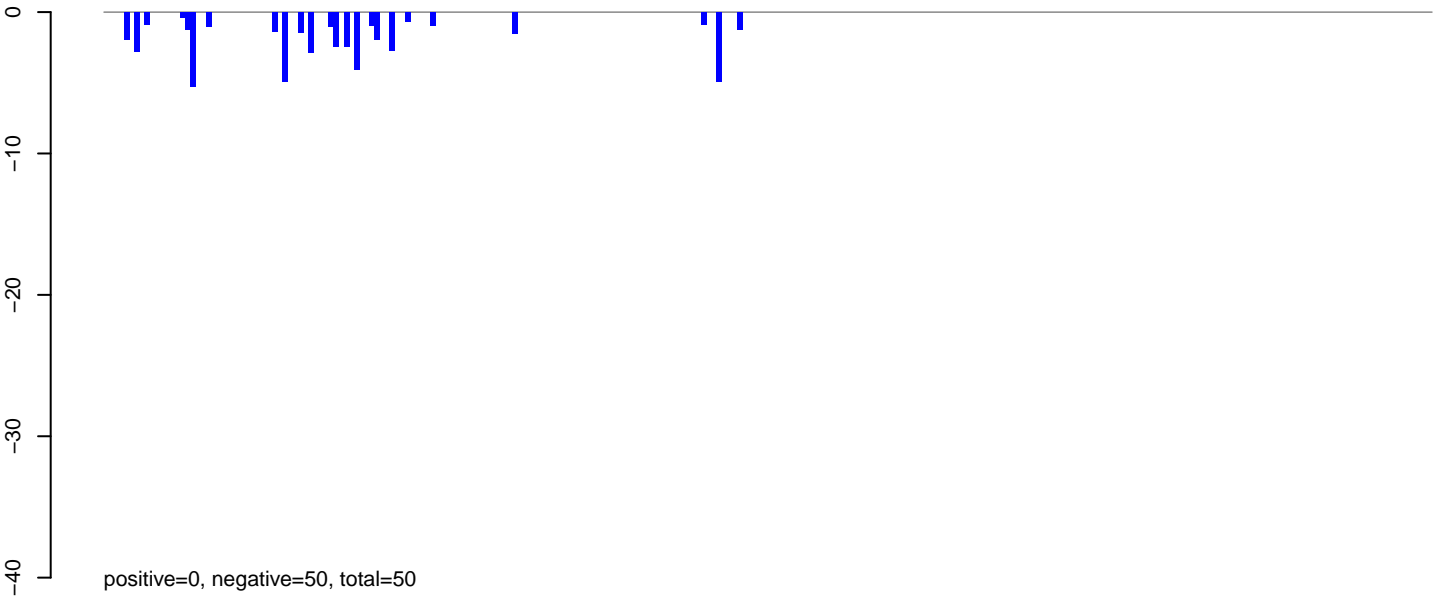


AeAlbo_C636_SINV_GFP_betaE.rep

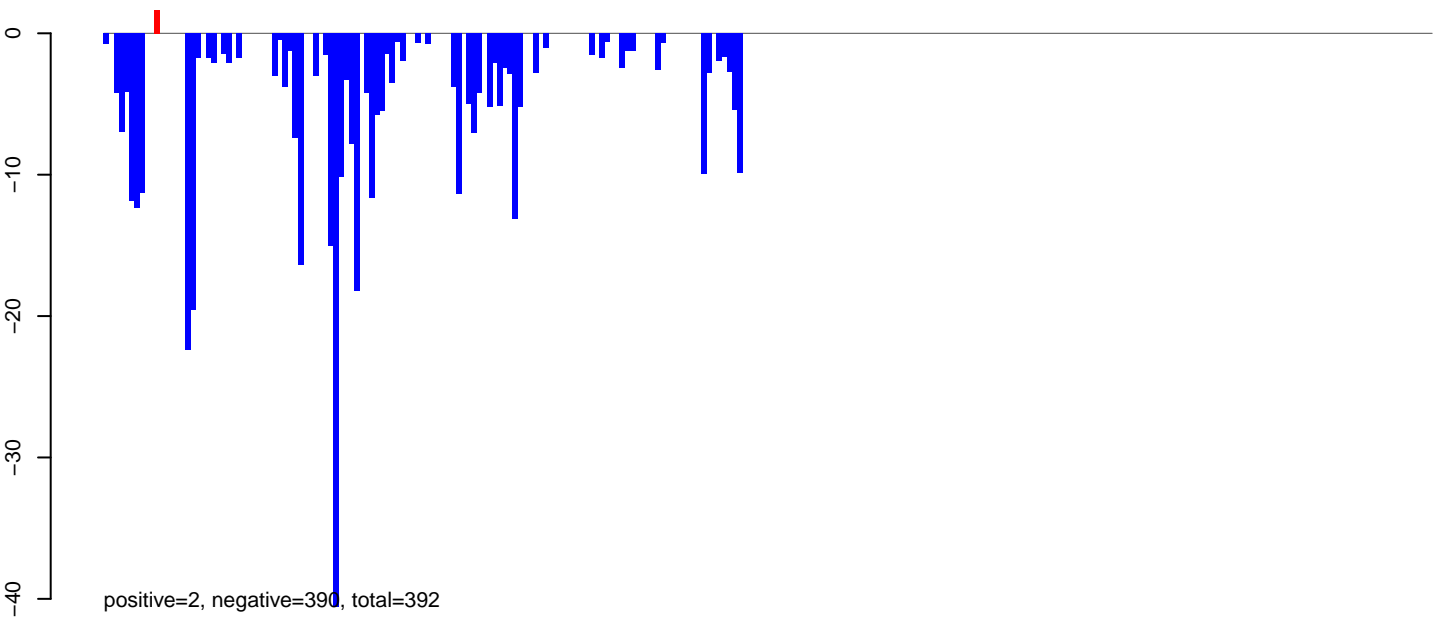


Window size=25, length=2819, TE@rnd-1_family-235@LINE_R1:1-2819

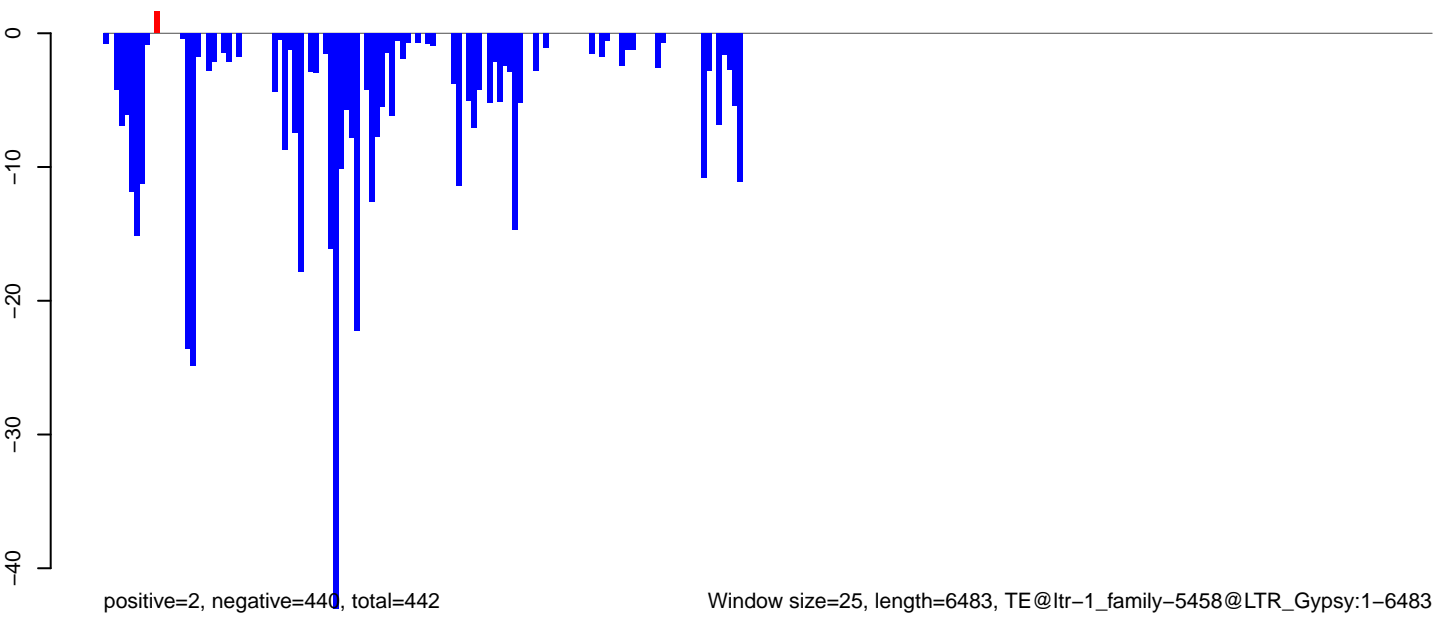
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



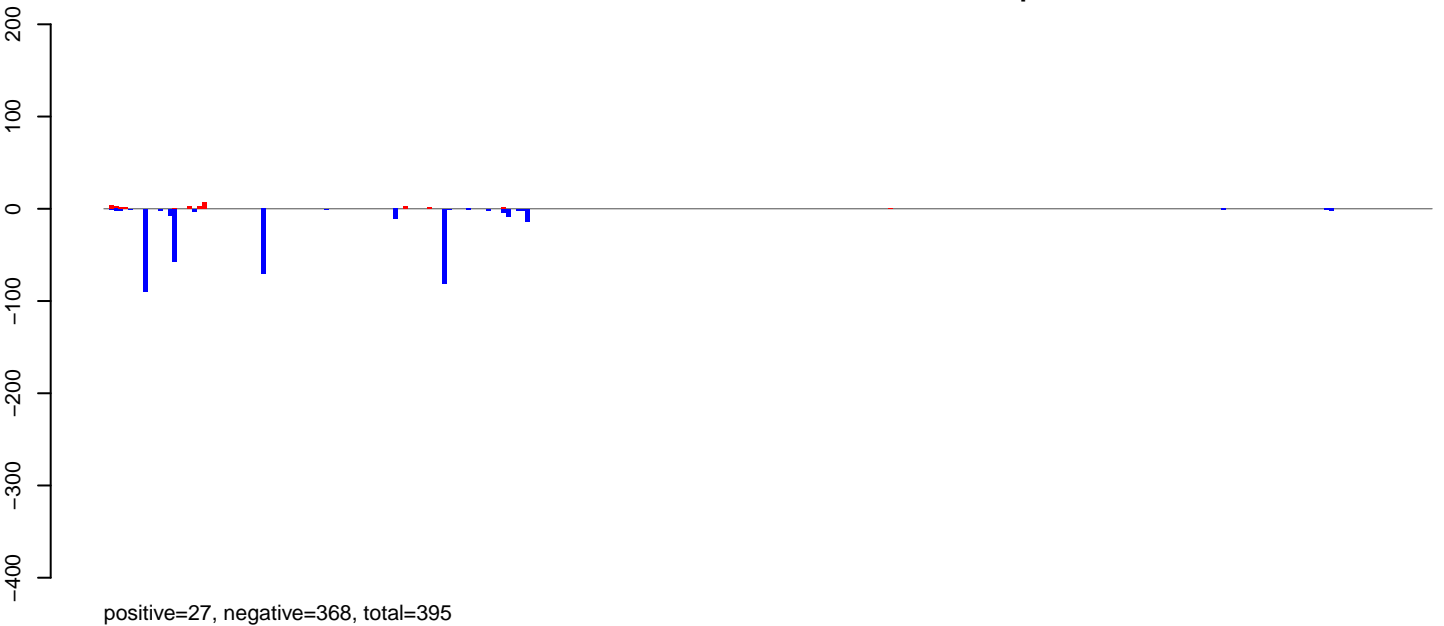
AeAlbo_C636_SINV_GFP_betaE.rep



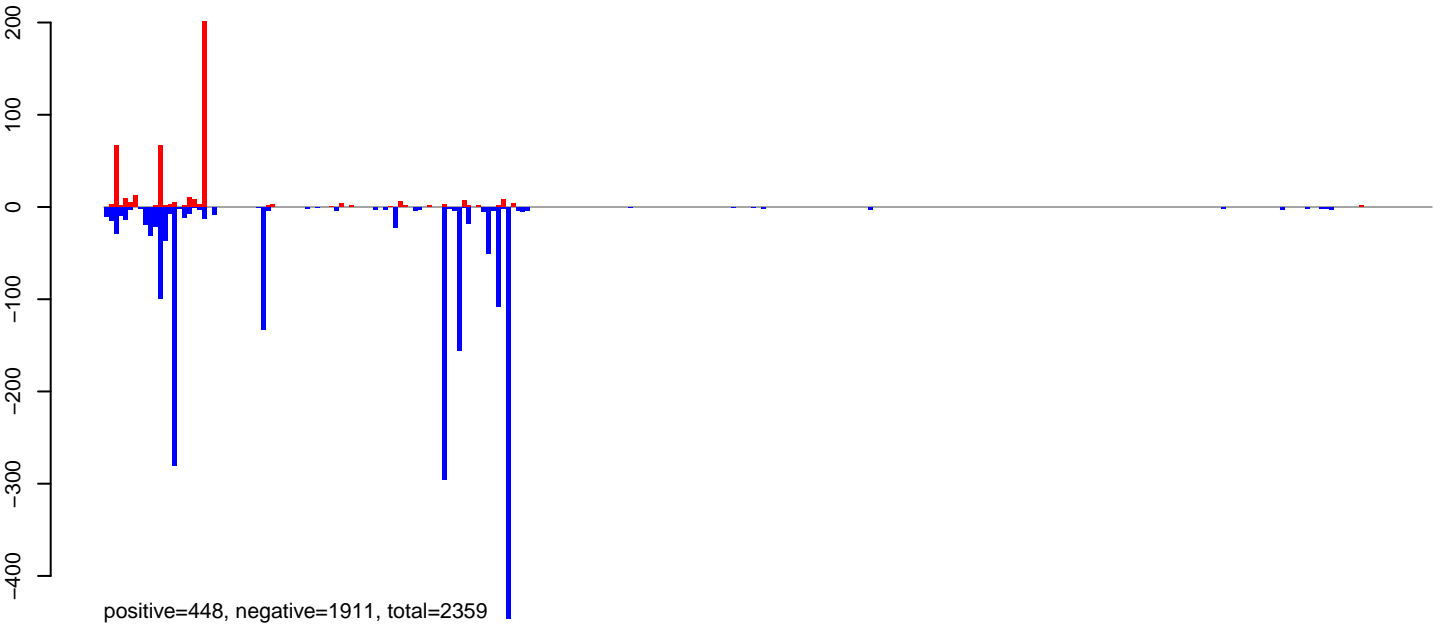
Window size=25, length=6483, TE@ltr-1_family-5458@LTR_Gypsy:1-6483

0 1000 2000 3000 4000 5000 6000

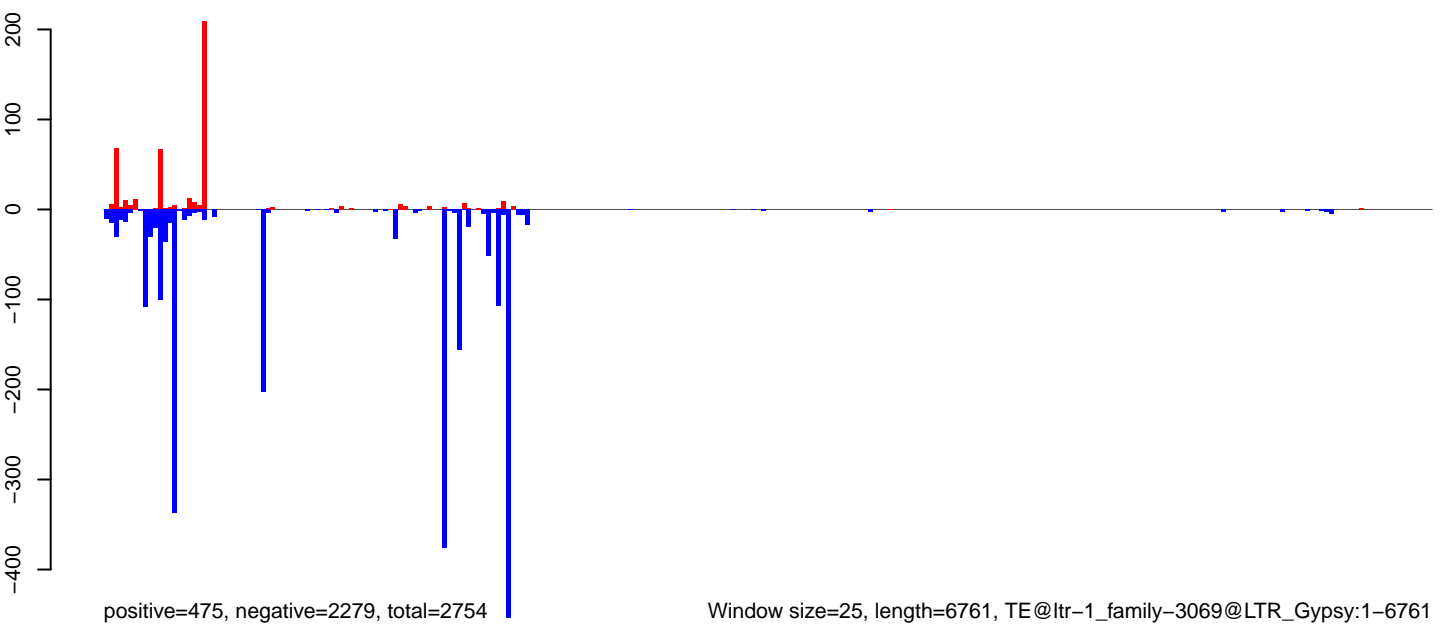
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



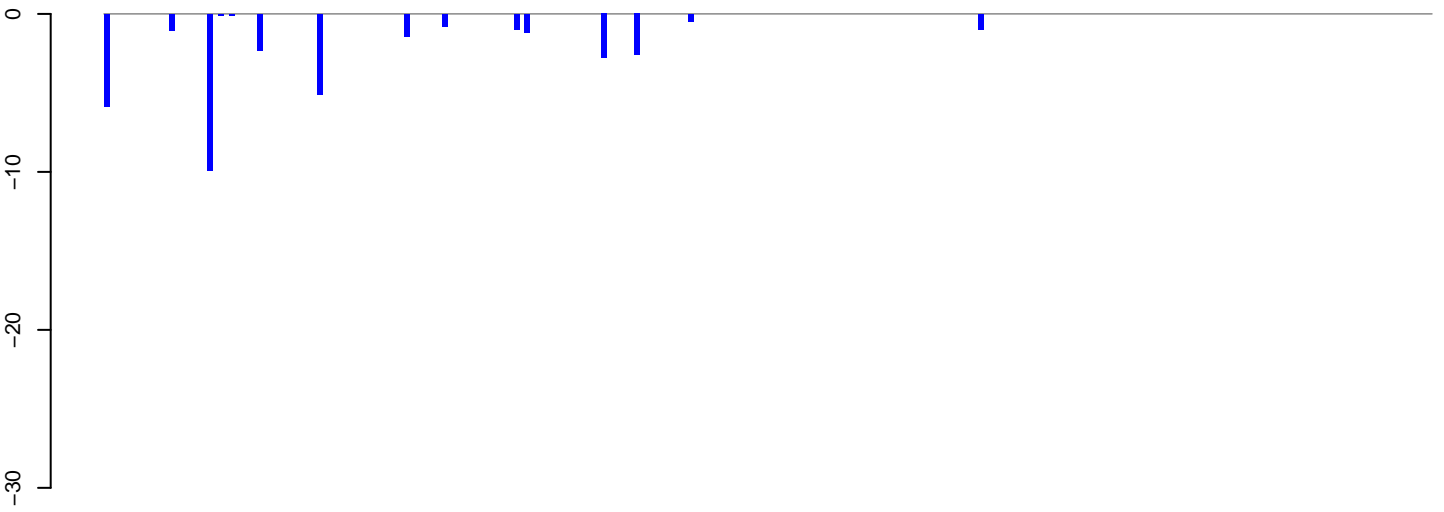
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

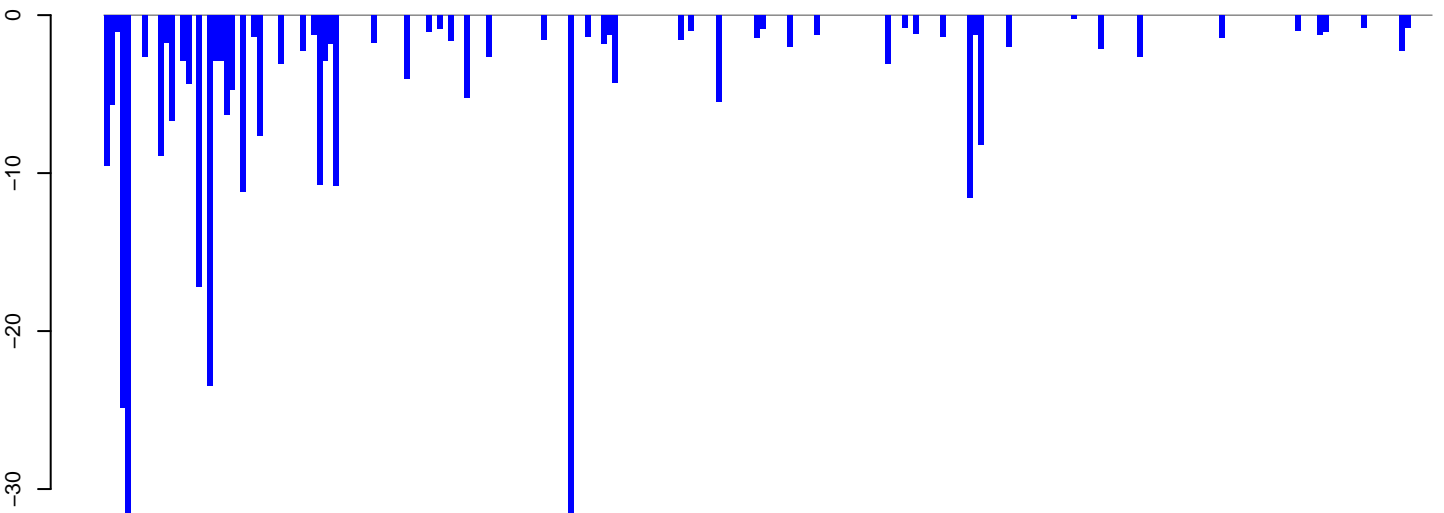


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



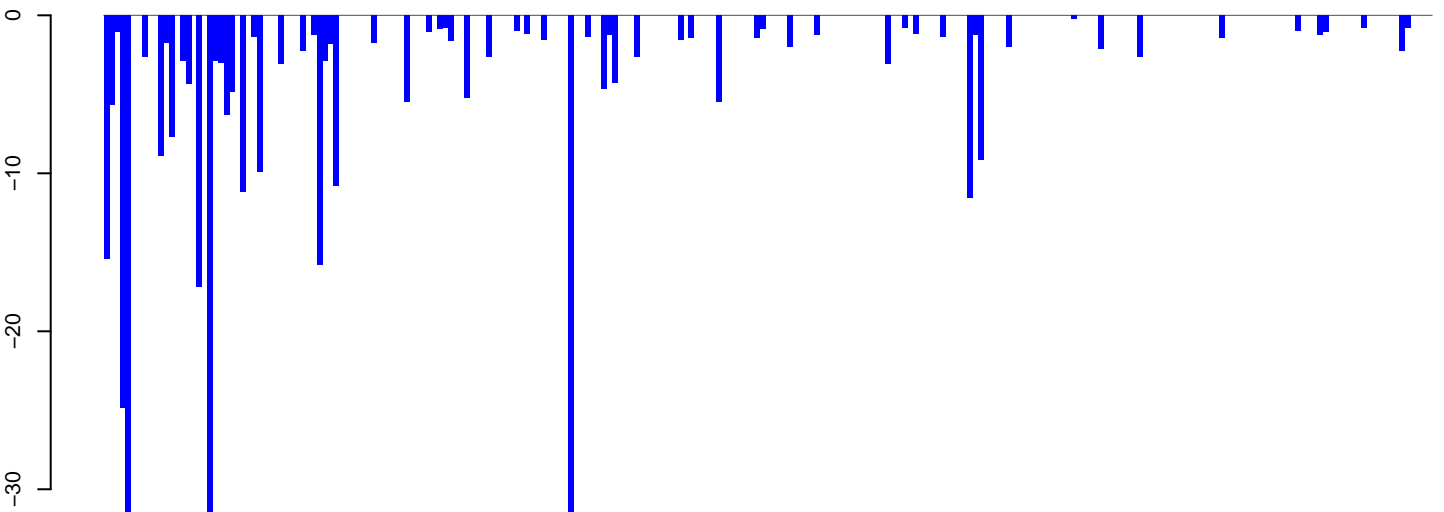
positive=0, negative=36, total=36

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=337, total=337

AeAlbo_C636_SINV_GFP_betaE.rep

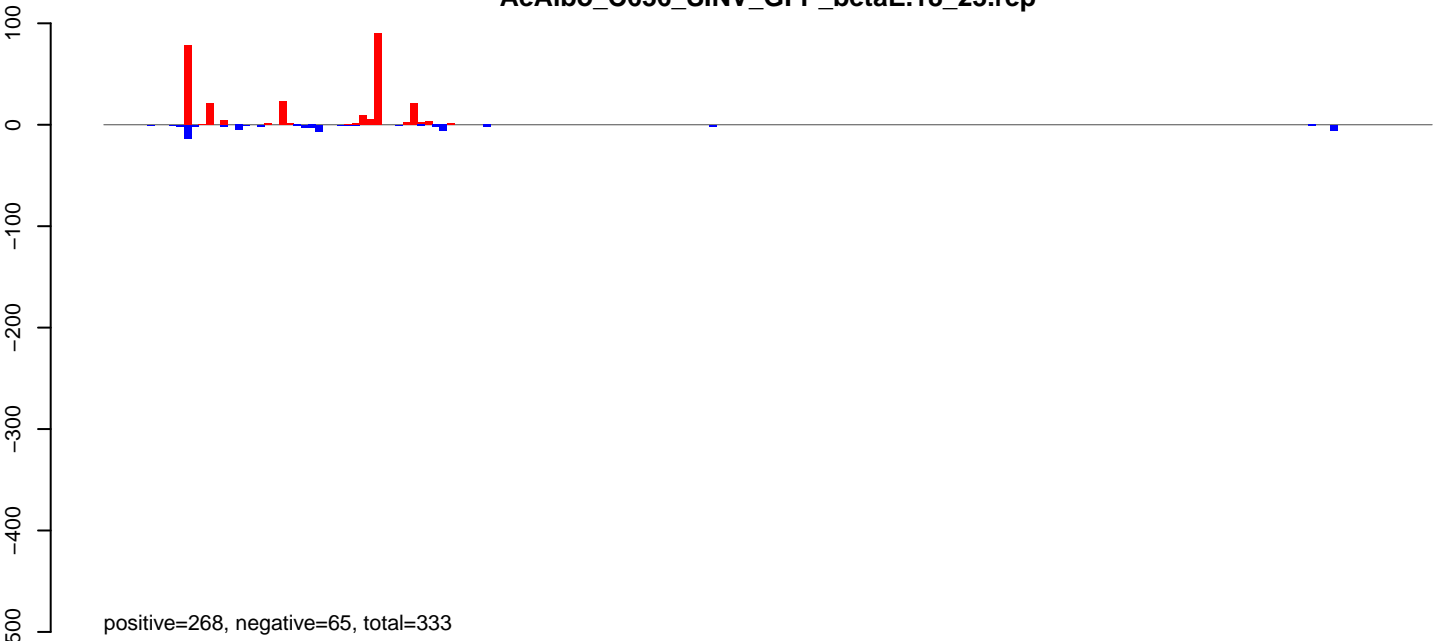


positive=0, negative=373, total=373

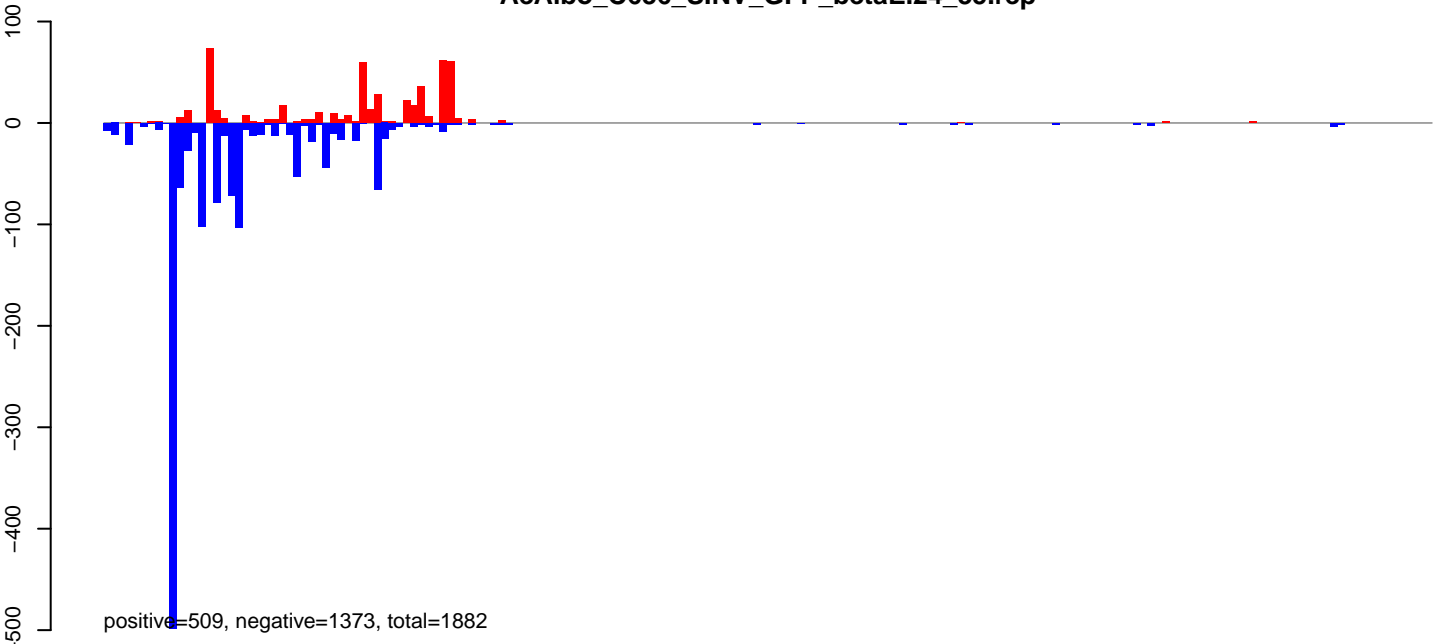
Window size=25, length=6067, TE@ltr-1_family-3735@LTR_Pao:1-6067

0 1000 2000 3000 4000 5000 6000

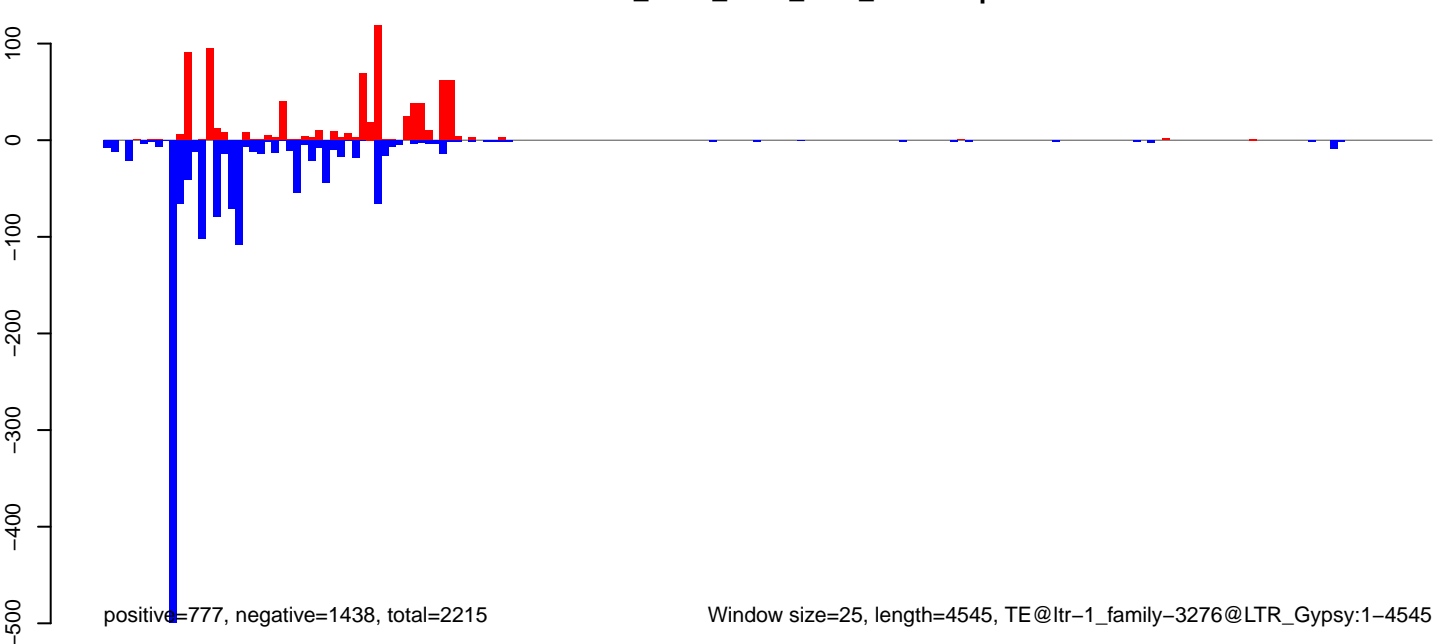
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



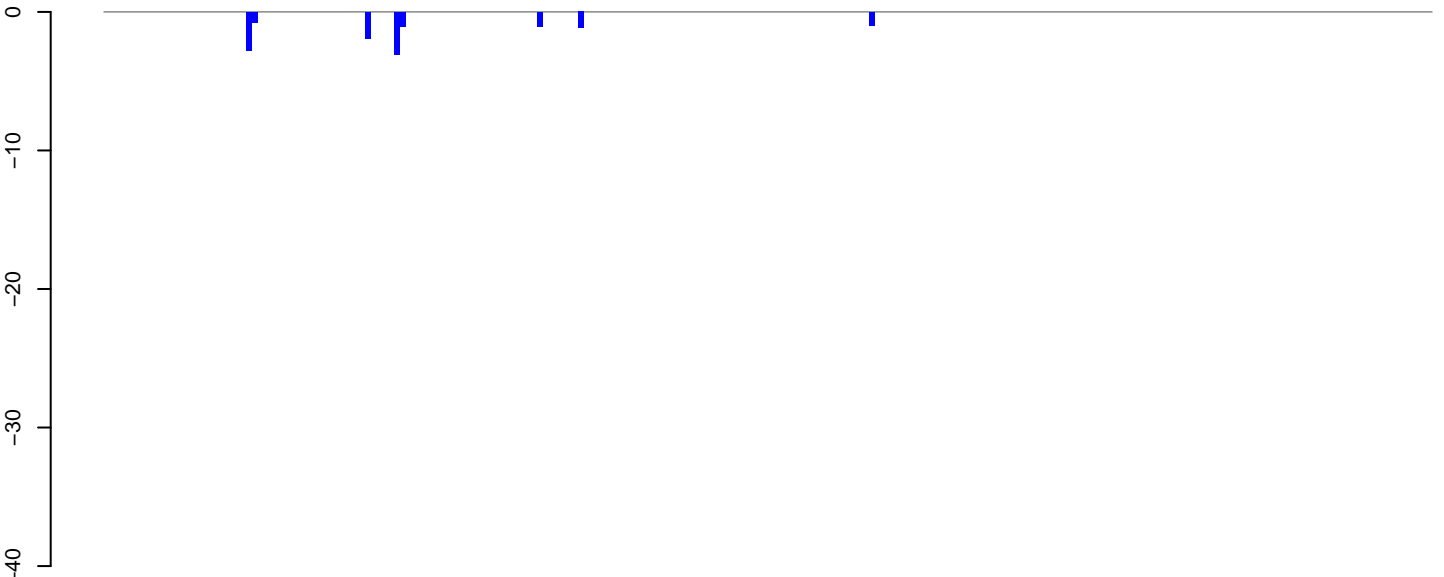
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=4545, TE@ltr-1_family-3276@LTR_Gypsy:1-4545

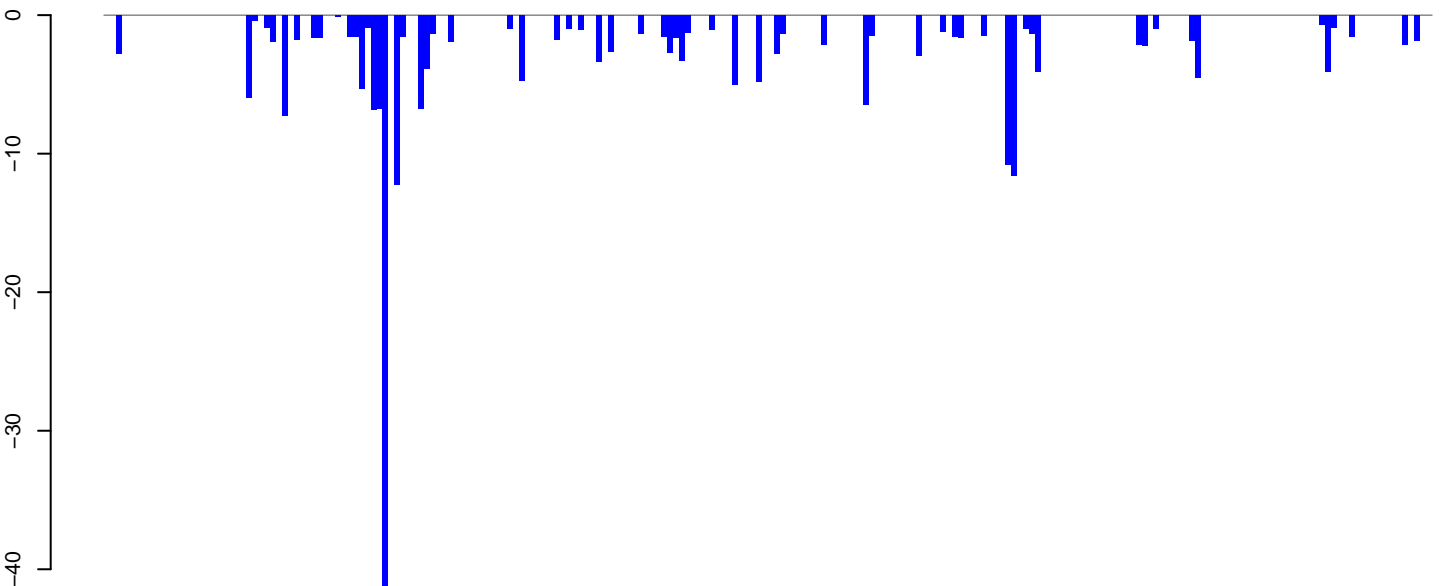
0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



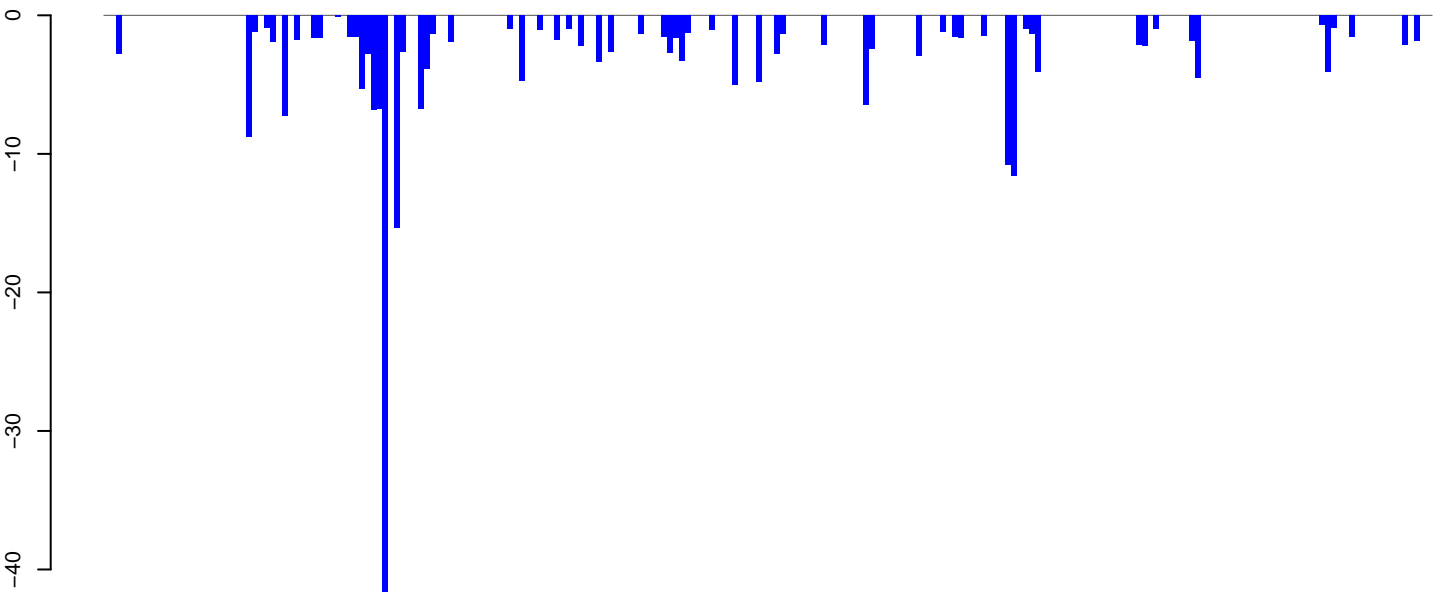
positive=0, negative=13, total=13

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



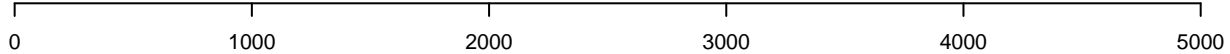
positive=0, negative=230, total=230

AeAlbo_C636_SINV_GFP_betaE.rep

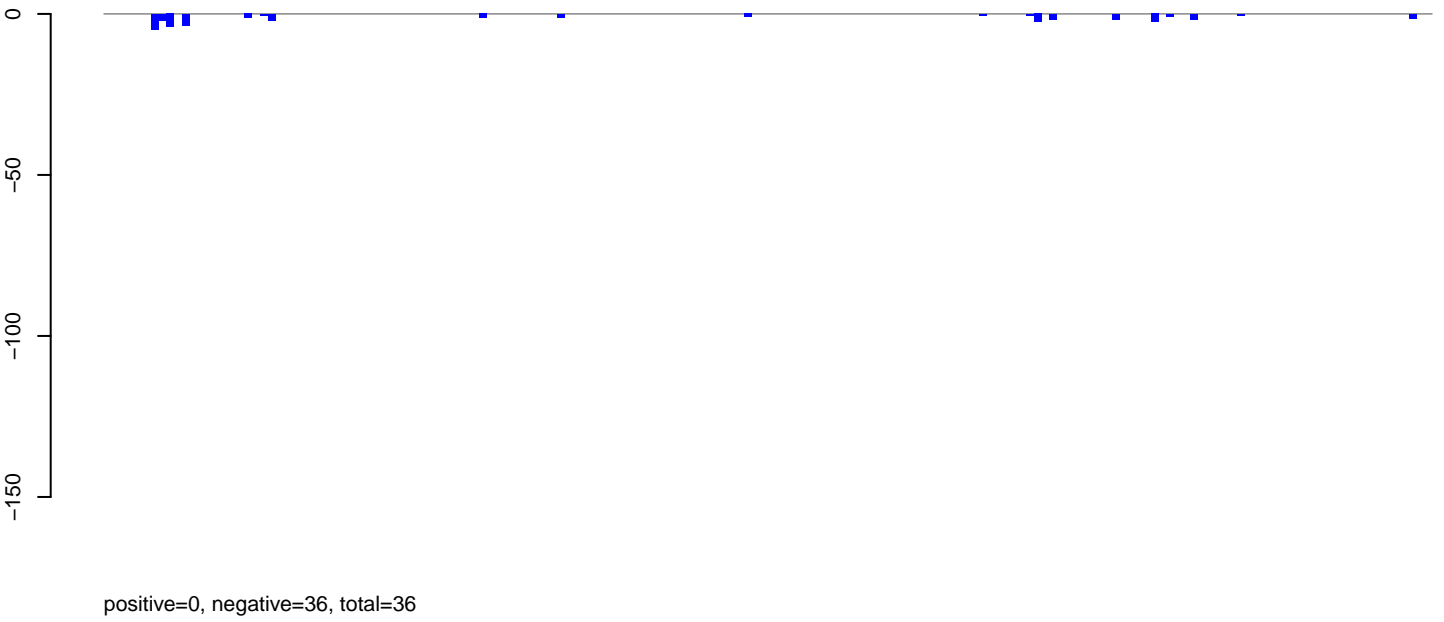


positive=0, negative=243, total=243

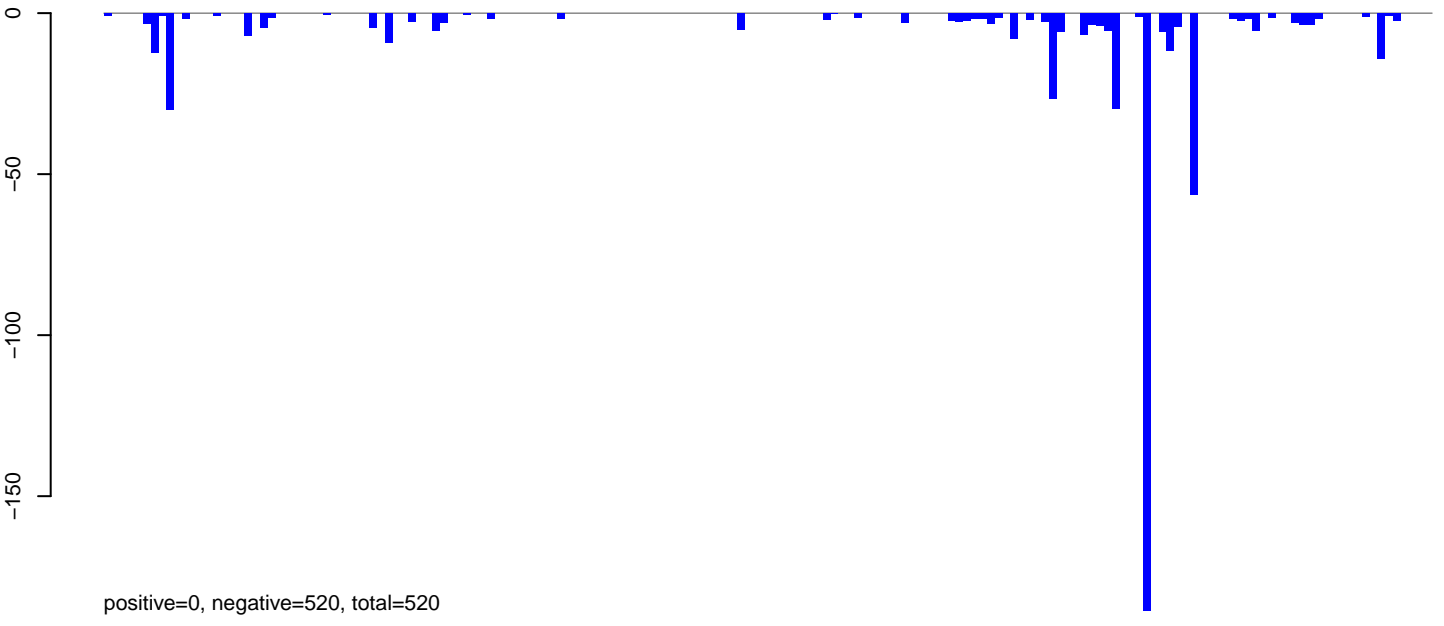
Window size=25, length=5581, TE@ltr-1_family-3025@LTR_Pao:1-5581



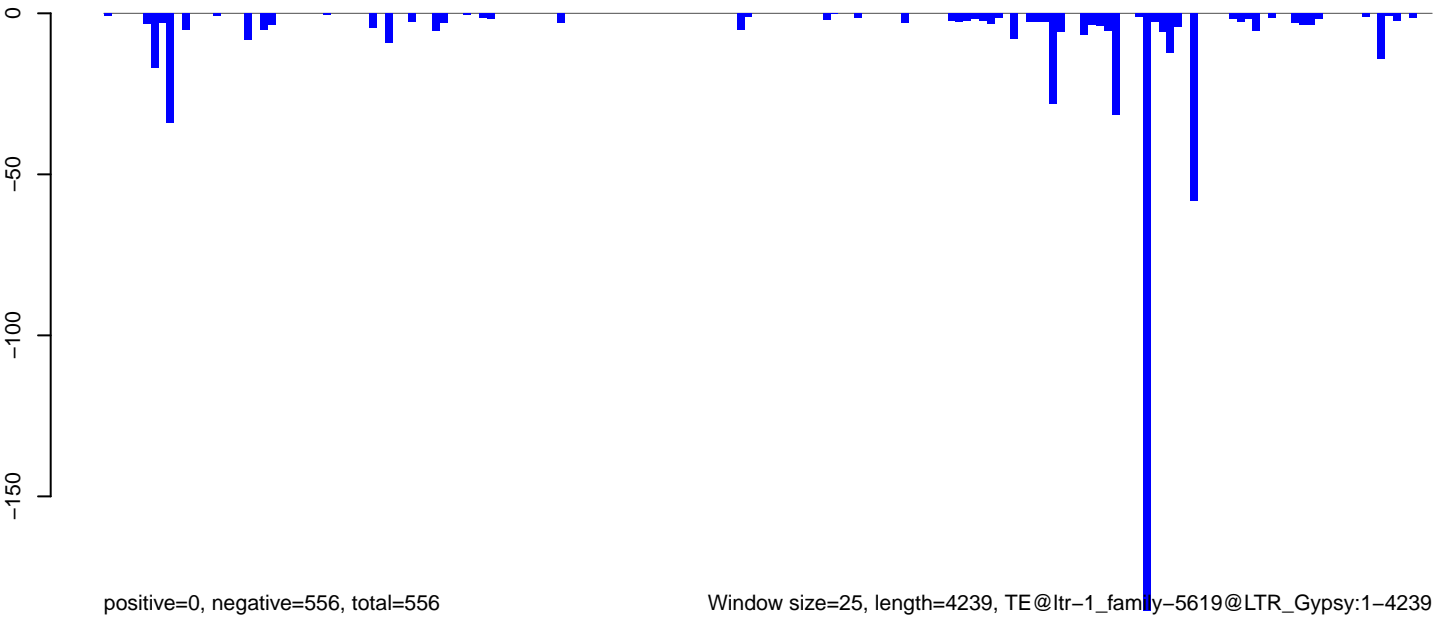
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



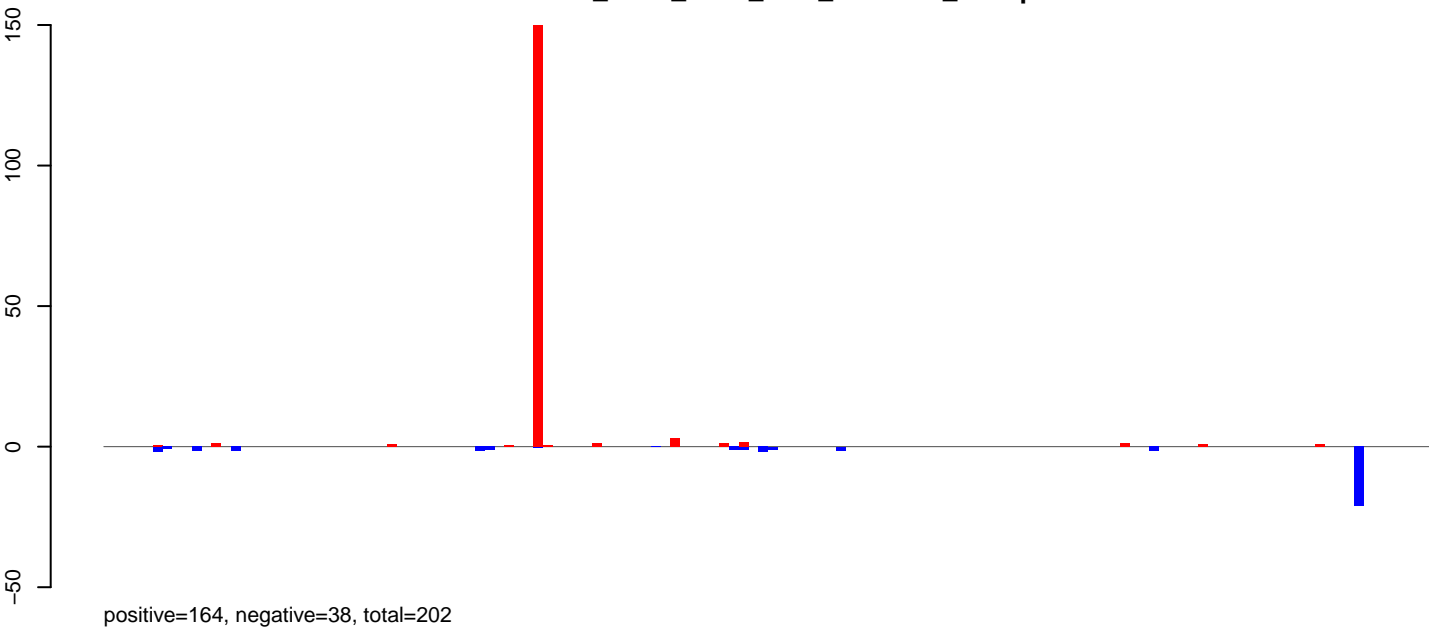
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



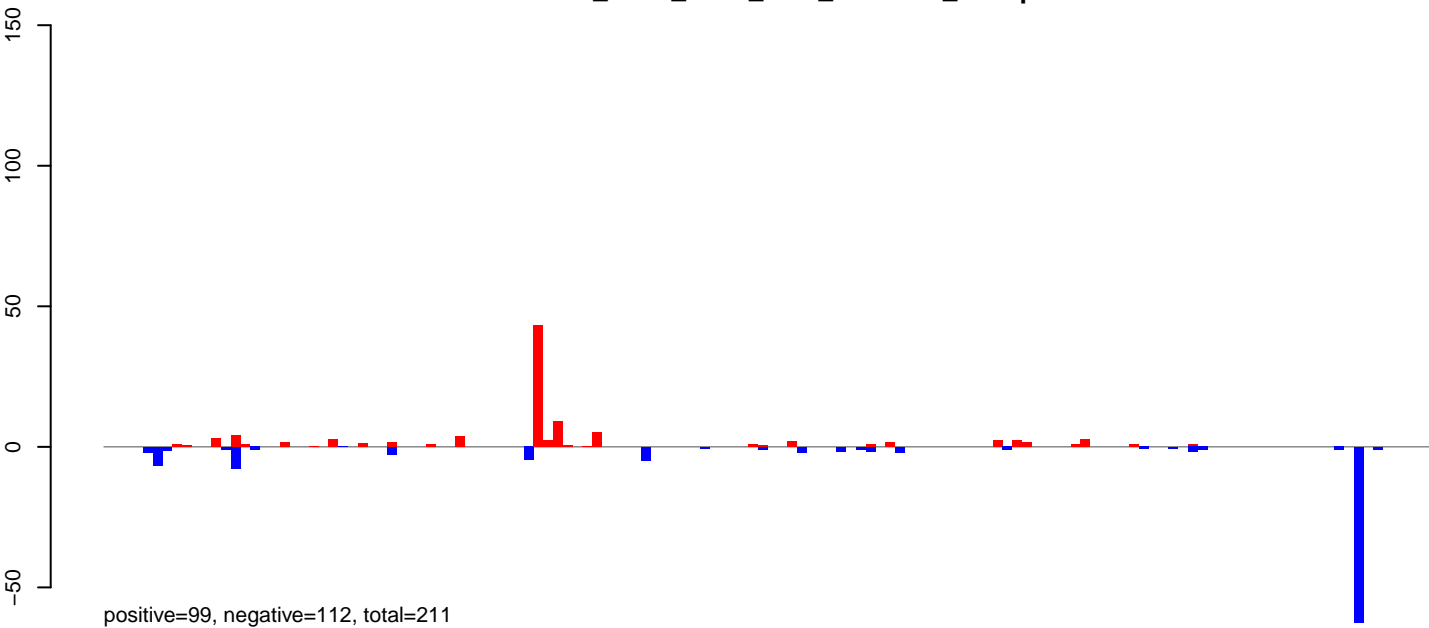
AeAlbo_C636_SINV_GFP_betaE.rep



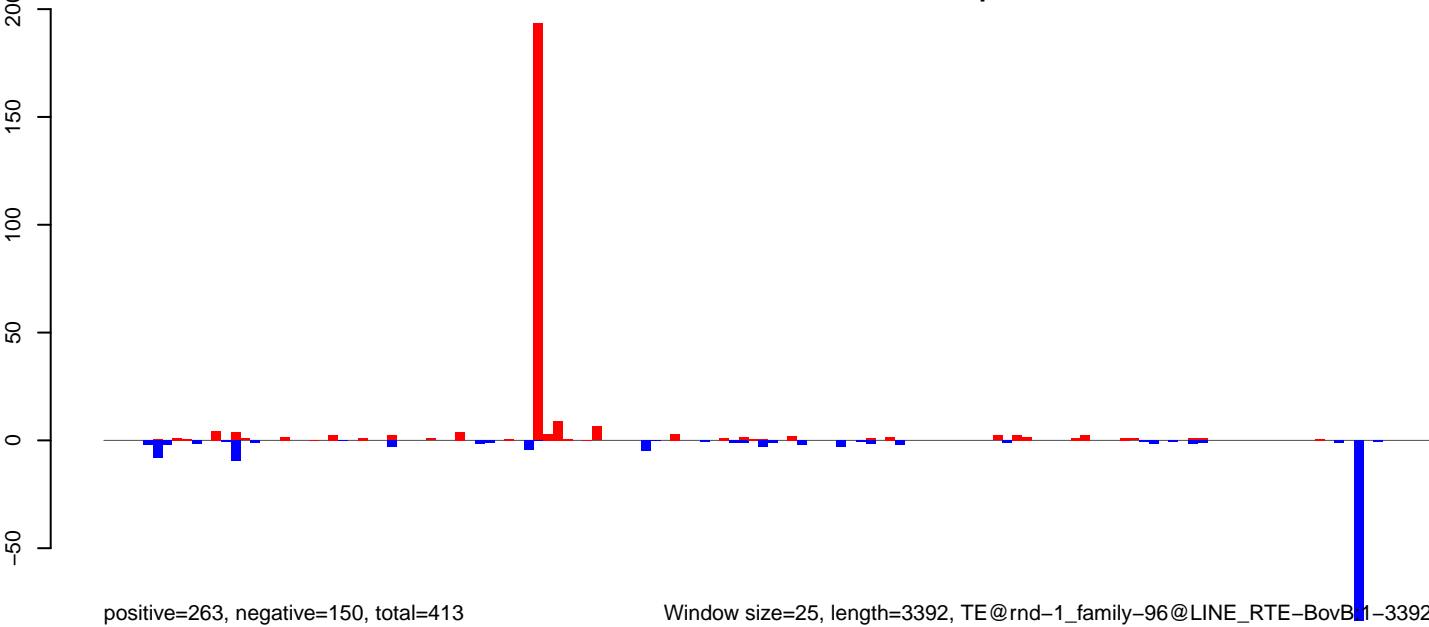
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



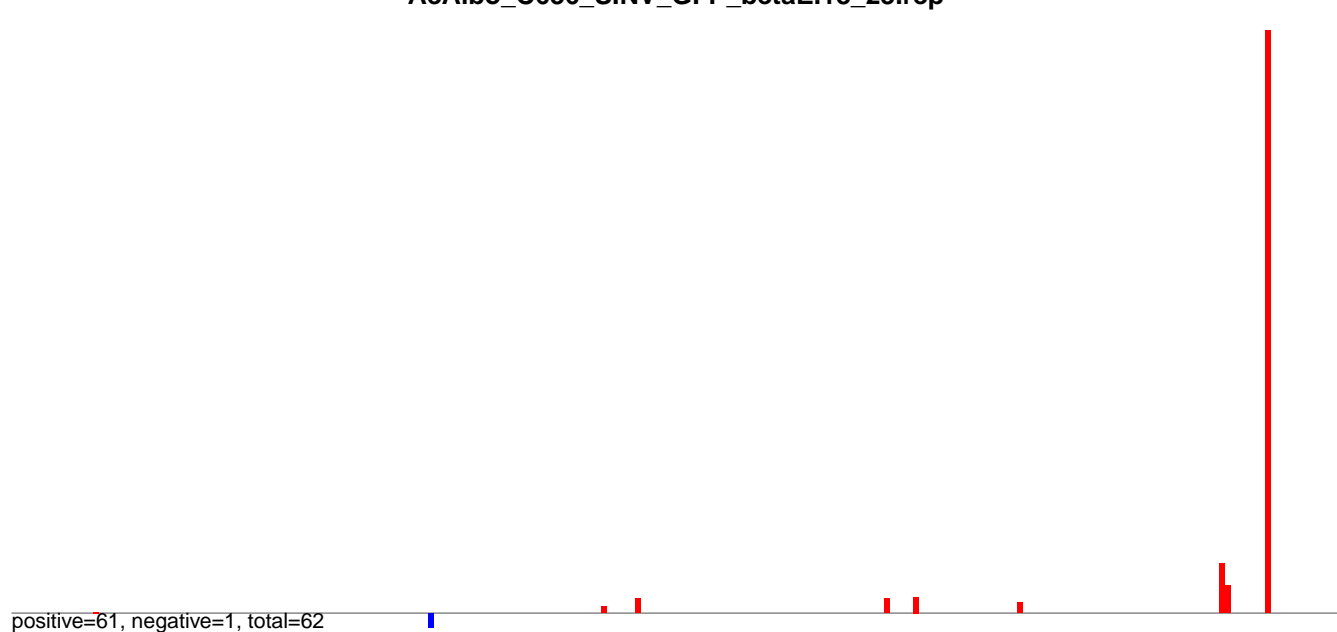
AeAlbo_C636_SINV_GFP_betaE.rep



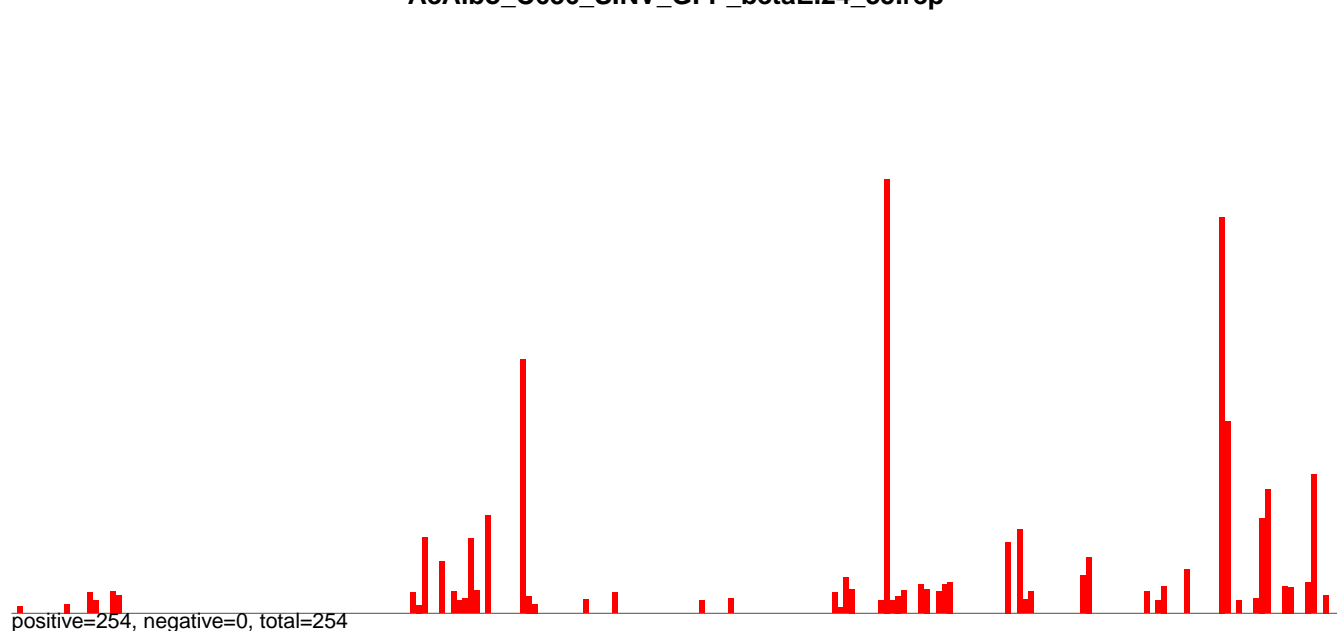
Window size=25, length=3392, TE@rnd-1_family-96@LINE RTE-BovB1-3392

0 500 1000 1500 2000 2500 3000 3500

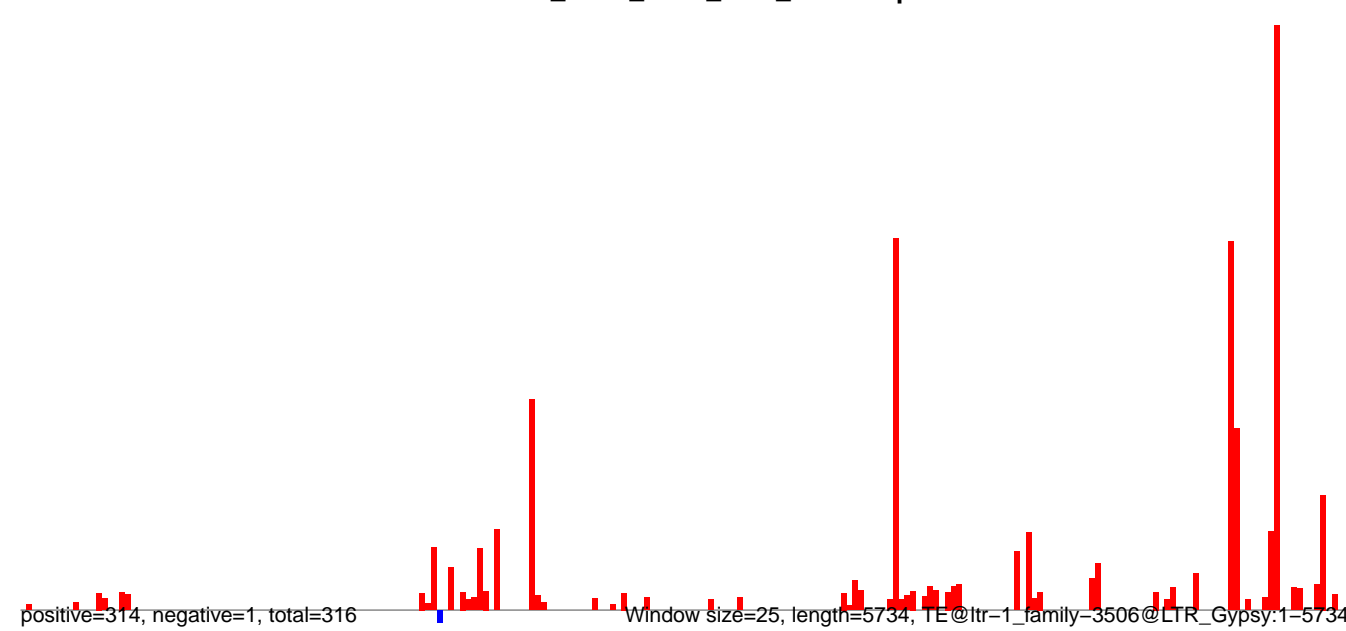
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



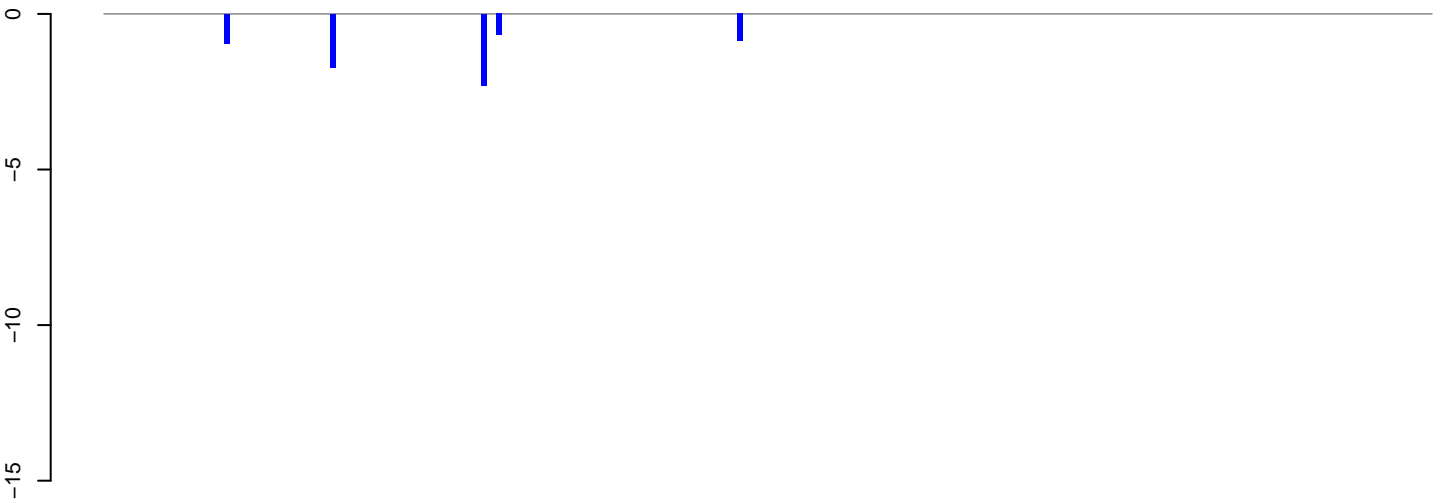
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

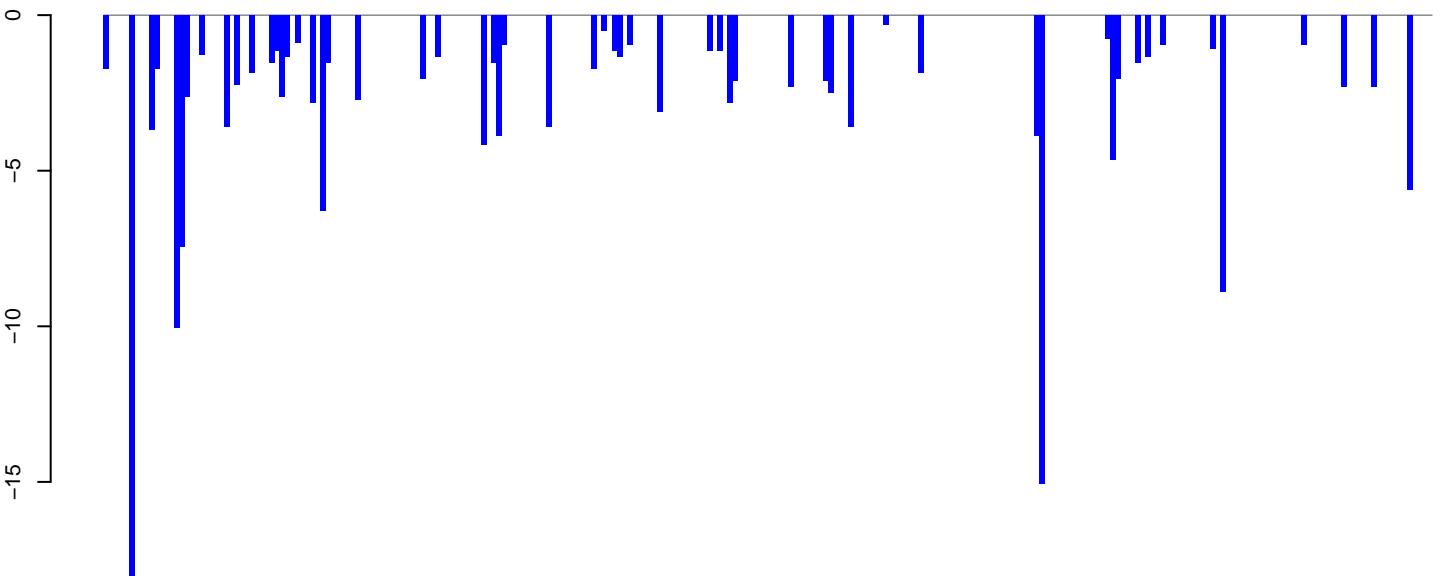


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



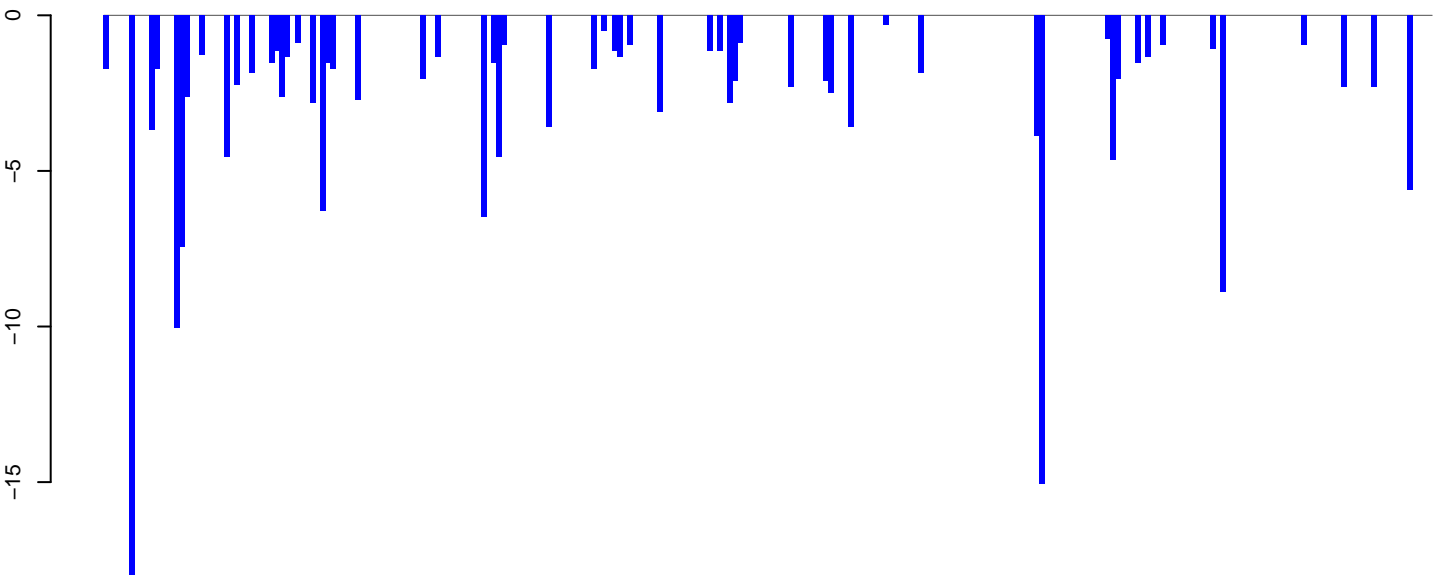
positive=0, negative=7, total=7

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=173, total=173

AeAlbo_C636_SINV_GFP_betaE.rep

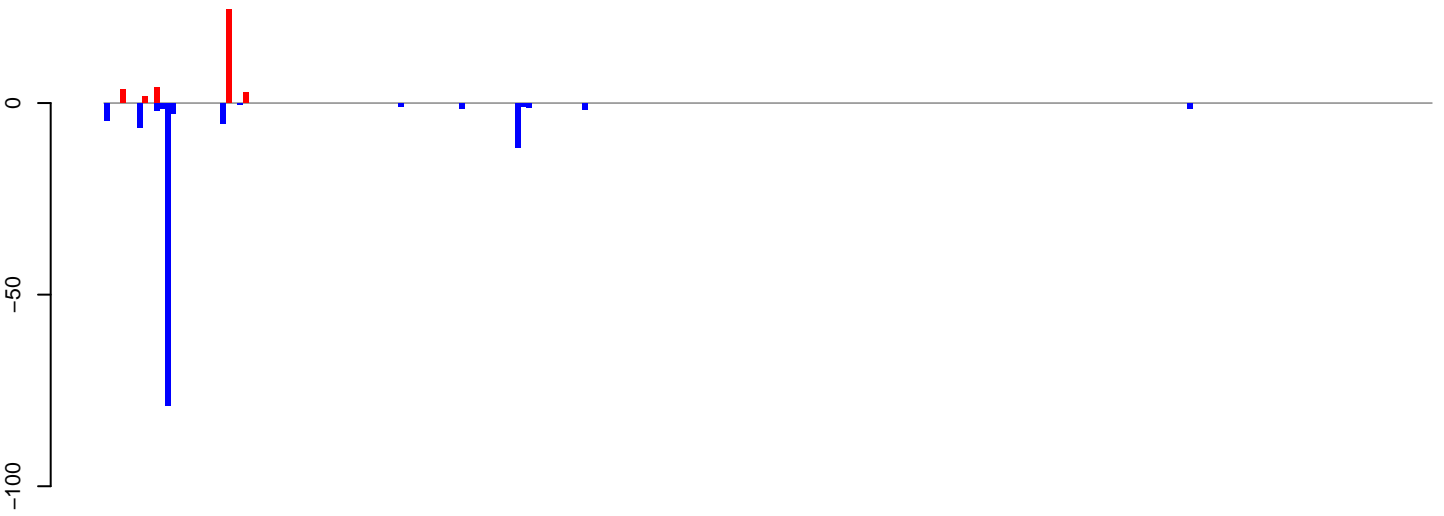


positive=0, negative=180, total=180

Window size=25, length=6580, TE@ltr-1_family-6031@LTR_Gypsy:1-6580

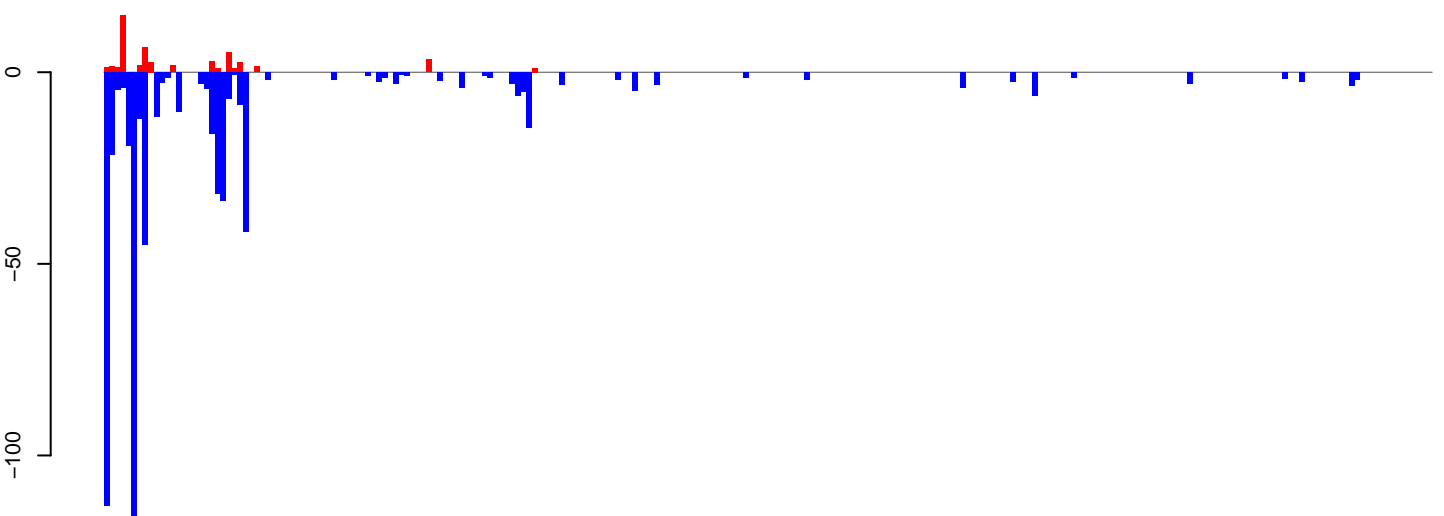
0 1000 2000 3000 4000 5000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



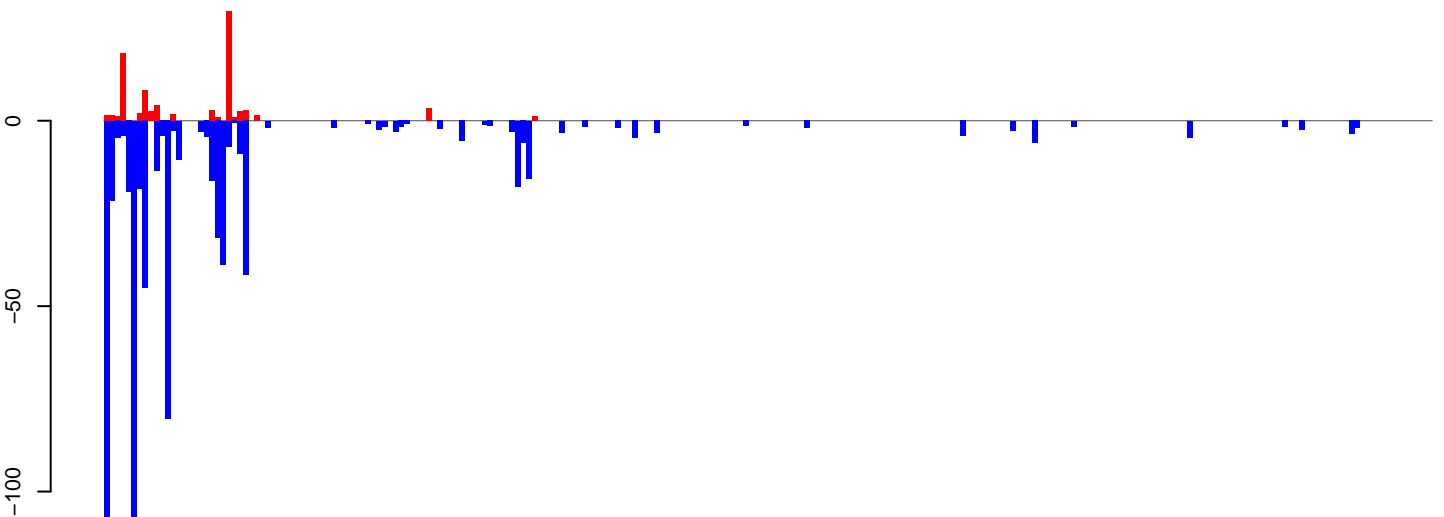
positive=36, negative=121, total=157

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=50, negative=618, total=668

AeAlbo_C636_SINV_GFP_betaE.rep



positive=87, negative=739, total=825

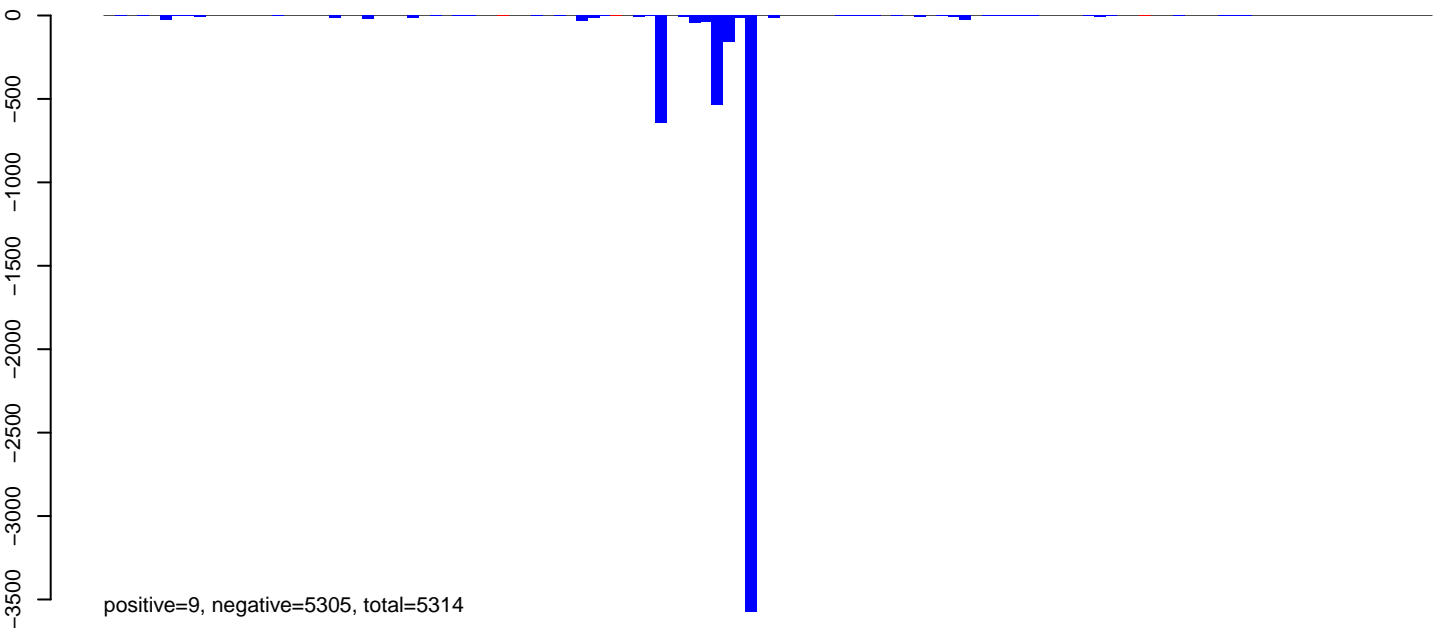
Window size=25, length=5973, TE@ltr-1_family-4400@LTR_Gypsy:1-5973

0 1000 2000 3000 4000 5000 6000

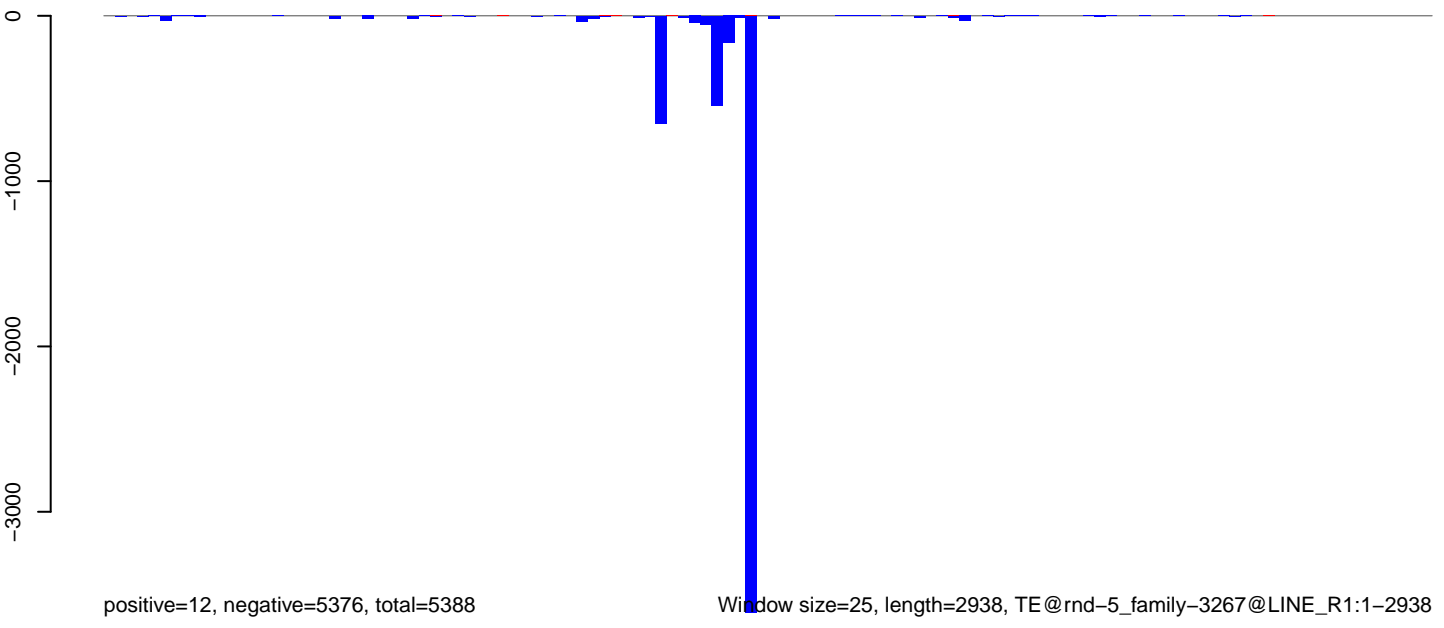
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



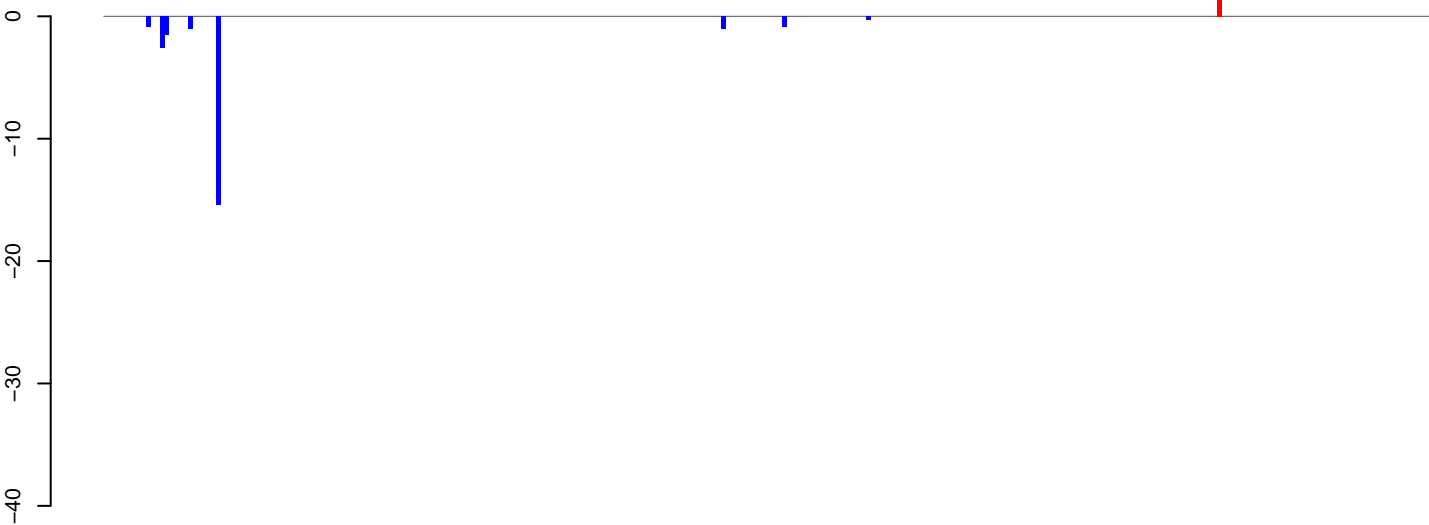
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

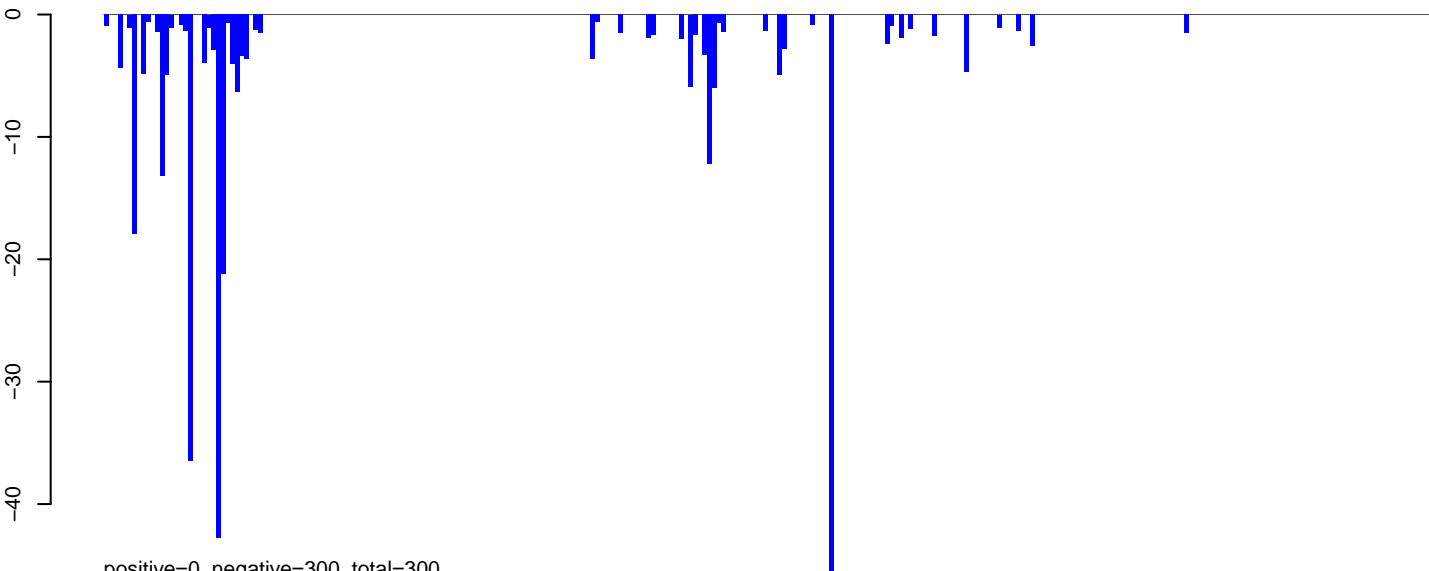


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



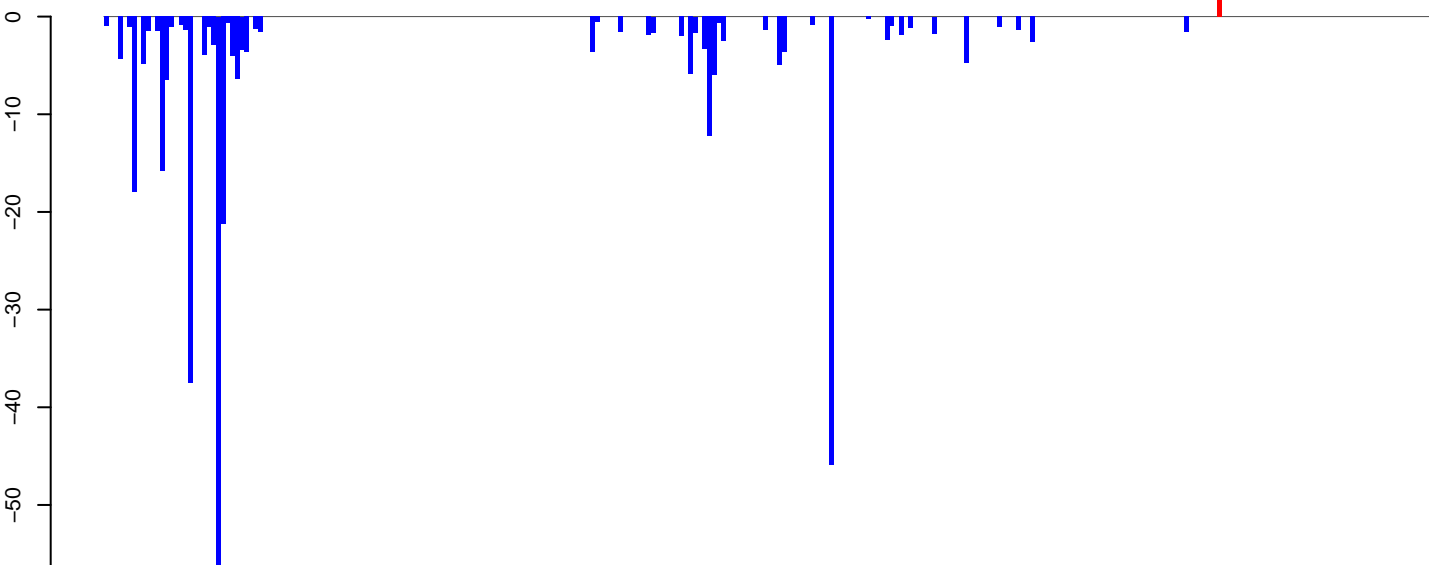
positive=3, negative=24, total=27

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=300, total=300

AeAlbo_C636_SINV_GFP_betaE.rep

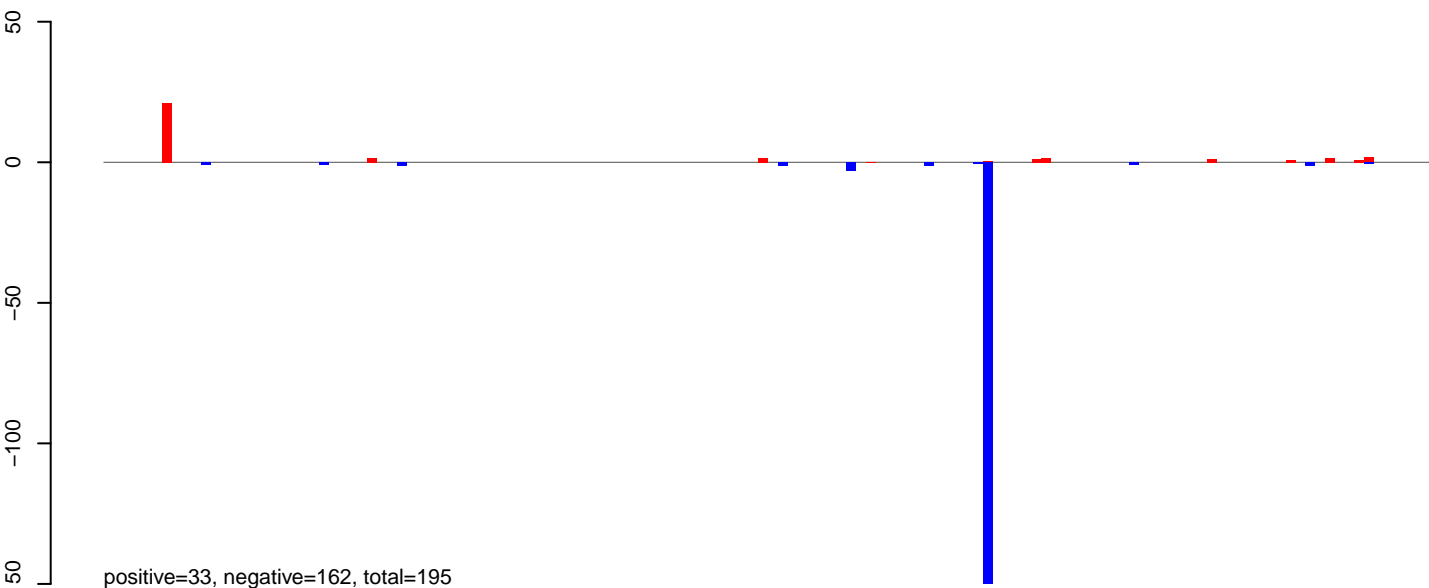


positive=3, negative=323, total=326

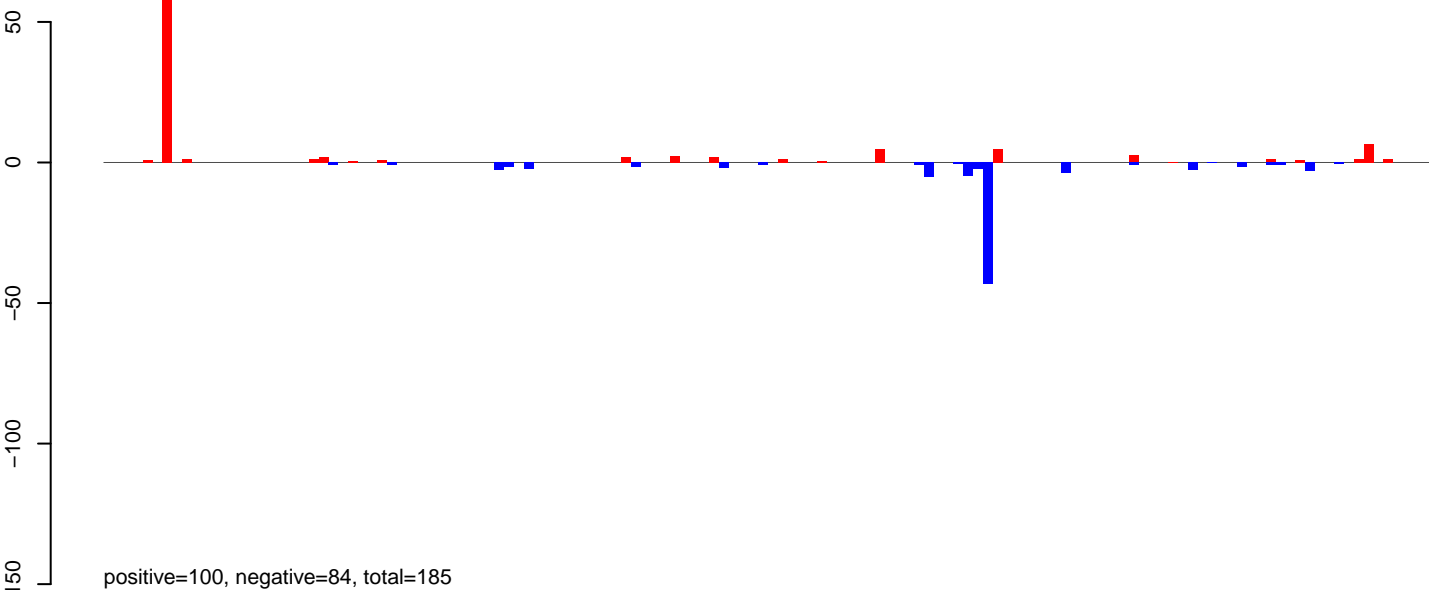
Window size=25, length=7096, TE@ltr-1_family-3958@LTR_Pao:1-7096

0 1000 2000 3000 4000 5000 6000 7000

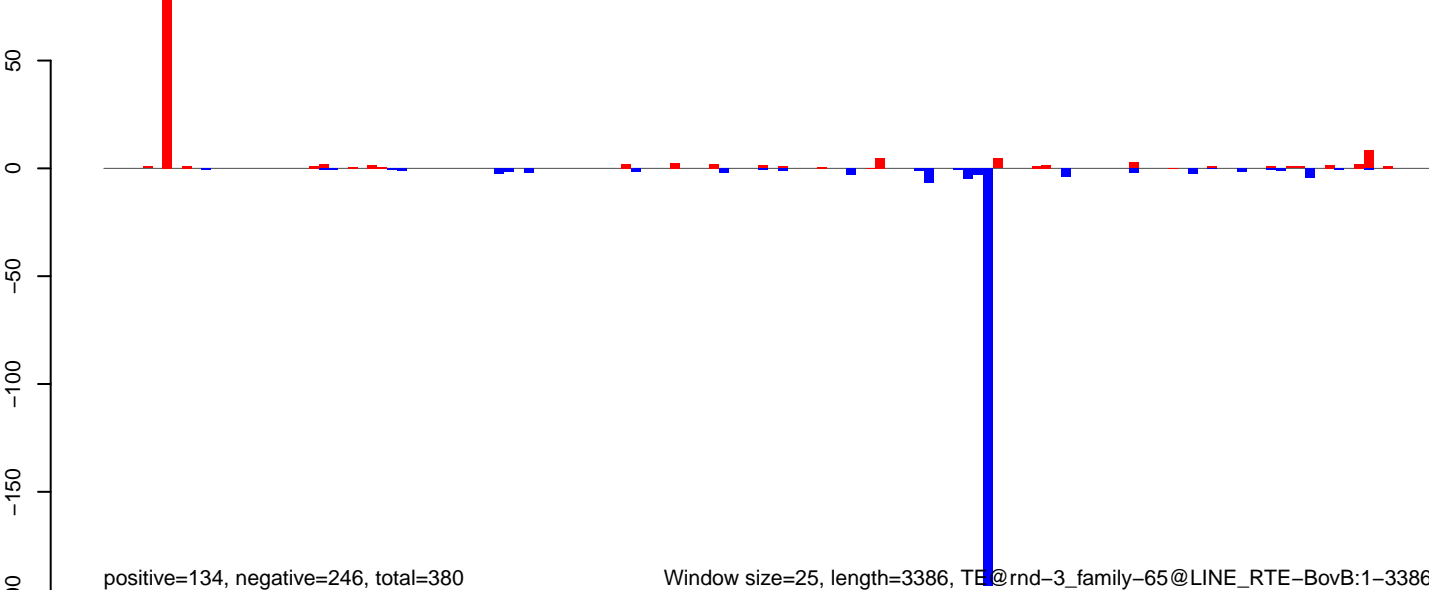
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



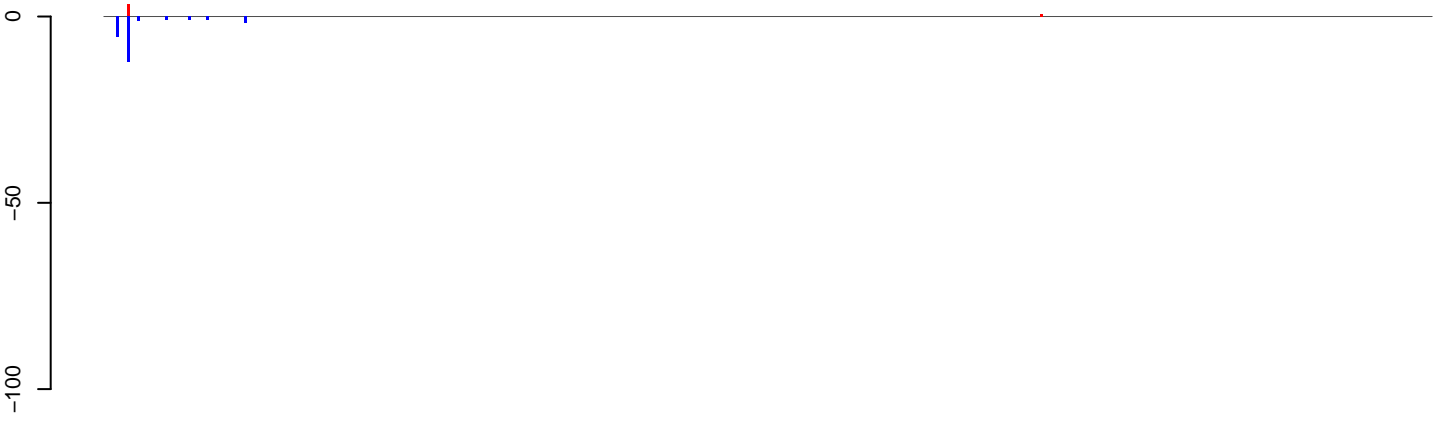
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

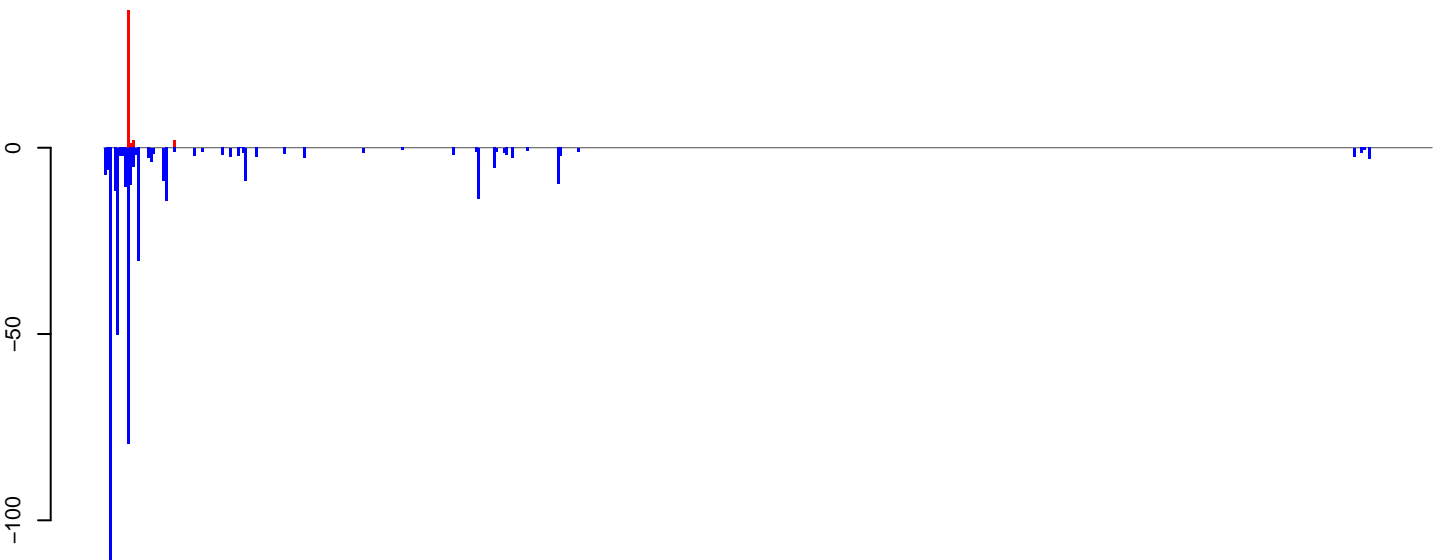


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



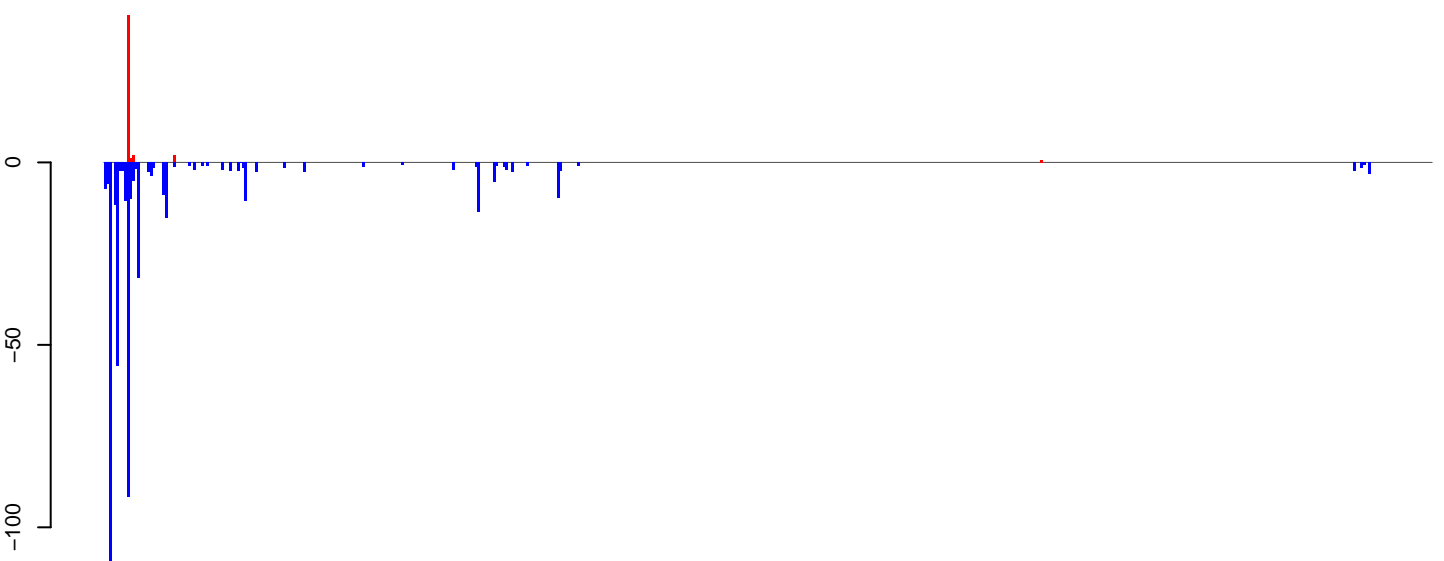
positive=4, negative=24, total=28

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=42, negative=451, total=493

AeAlbo_C636_SINV_GFP_betaE.rep

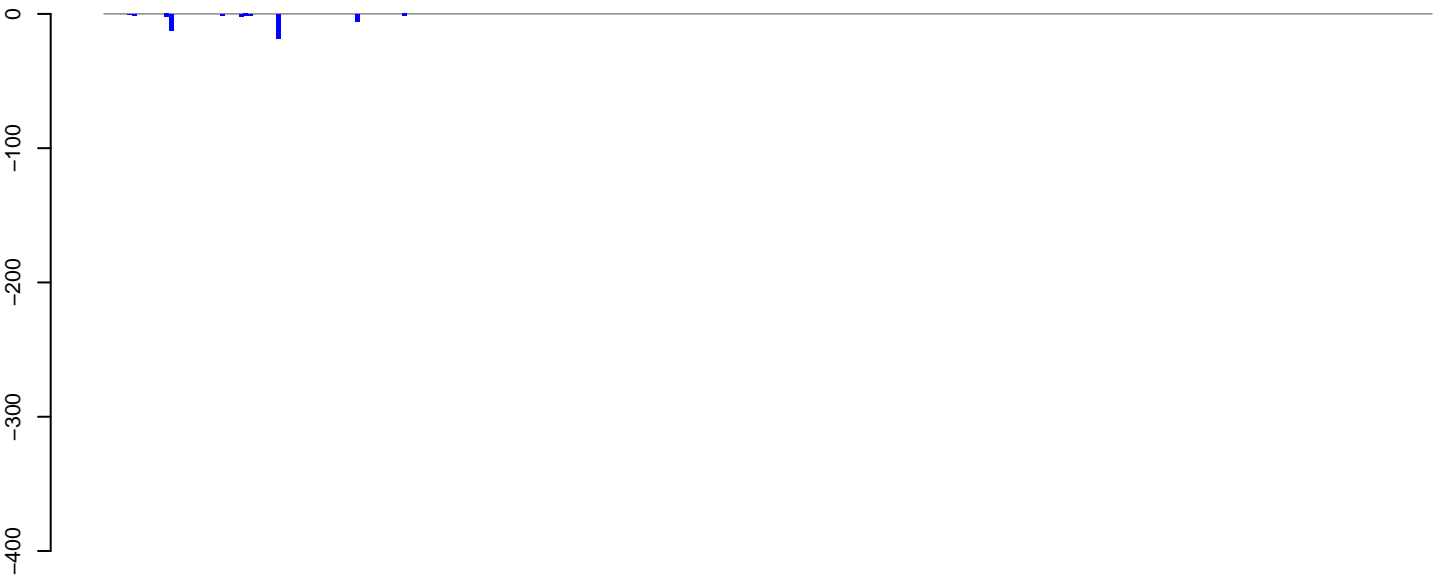


positive=46, negative=475, total=521

Window size=25, length=12958, TE@ltr-1_family-3549@LTR_Gypsy:1-12958

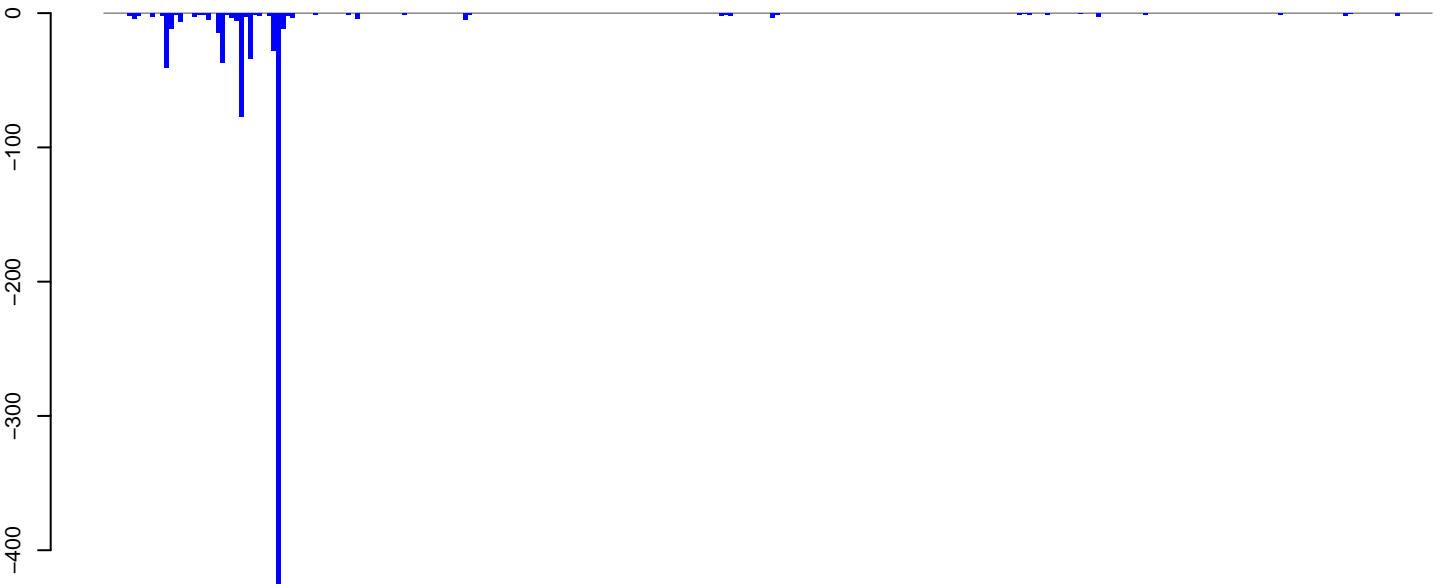
0 2000 4000 6000 8000 10000 12000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



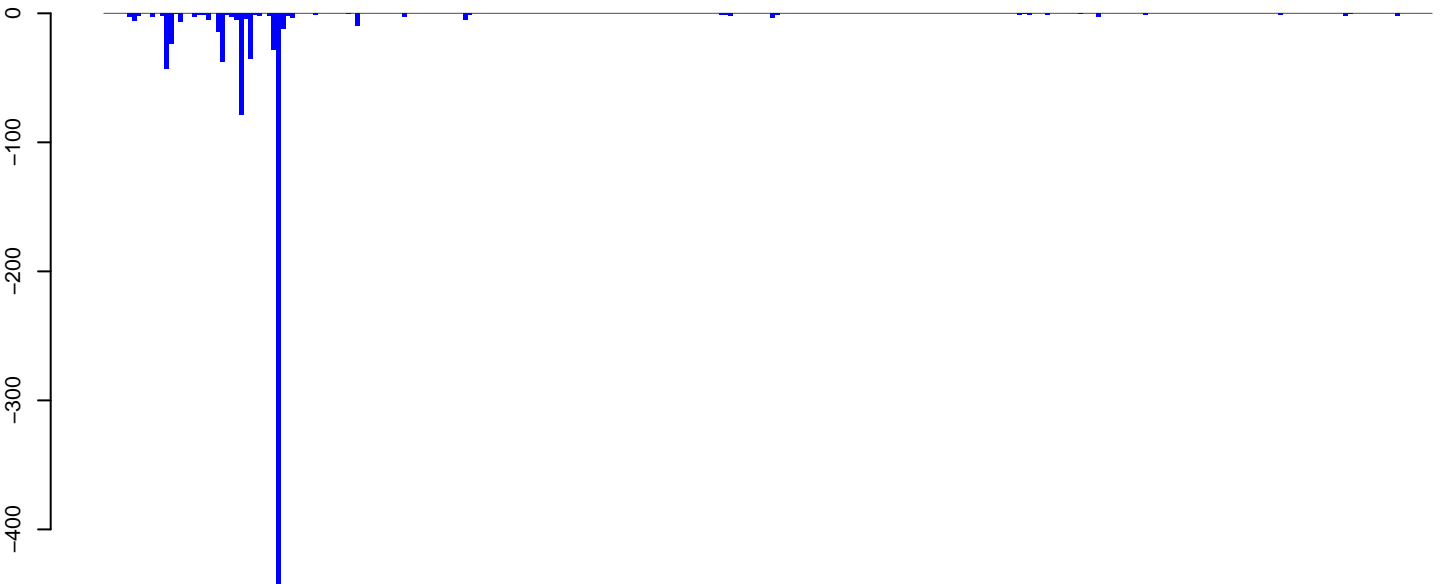
positive=0, negative=47, total=47

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=787, total=787

AeAlbo_C636_SINV_GFP_betaE.rep

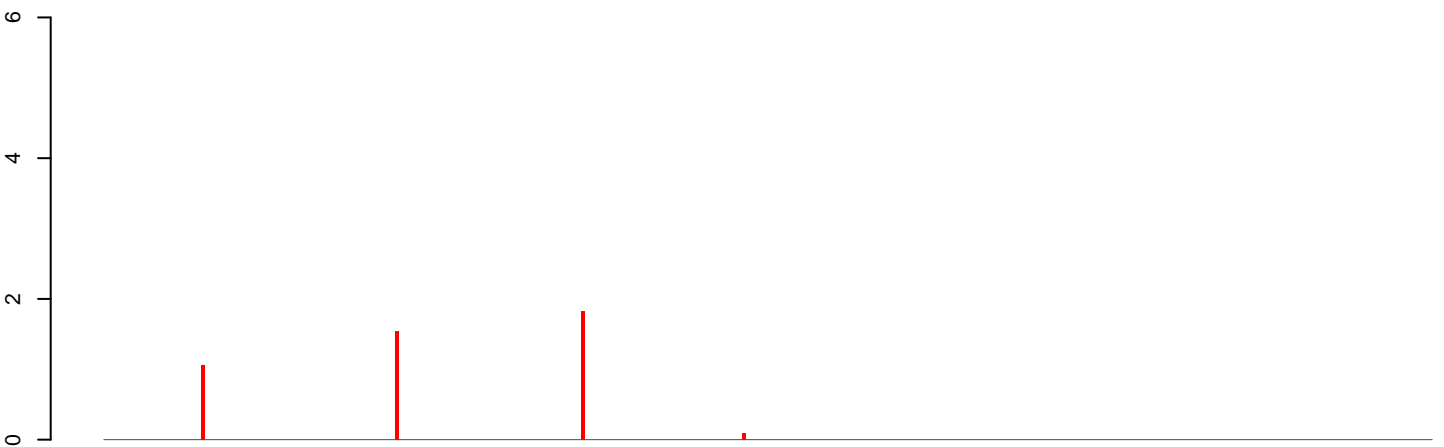


positive=0, negative=834, total=834

Window size=25, length=7104, TE@ltr-1_family-3266@LTR_Gypsy:1-7104

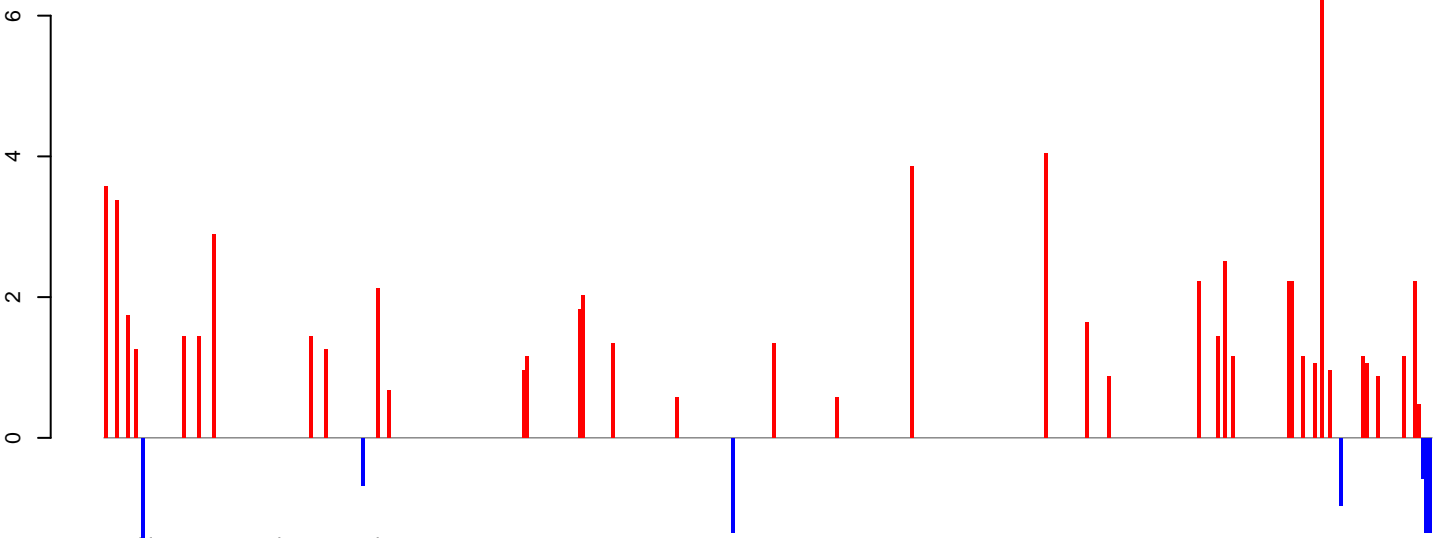
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



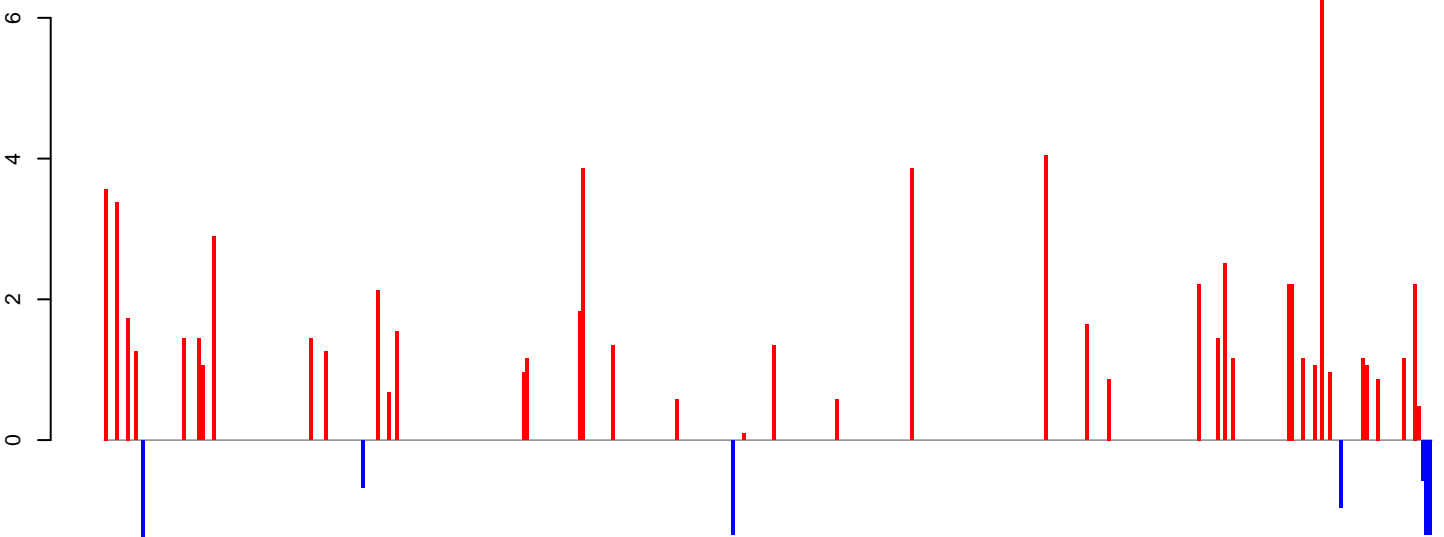
positive=5, negative=0, total=5

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=70, negative=8, total=78

AeAlbo_C636_SINV_GFP_betaE.rep

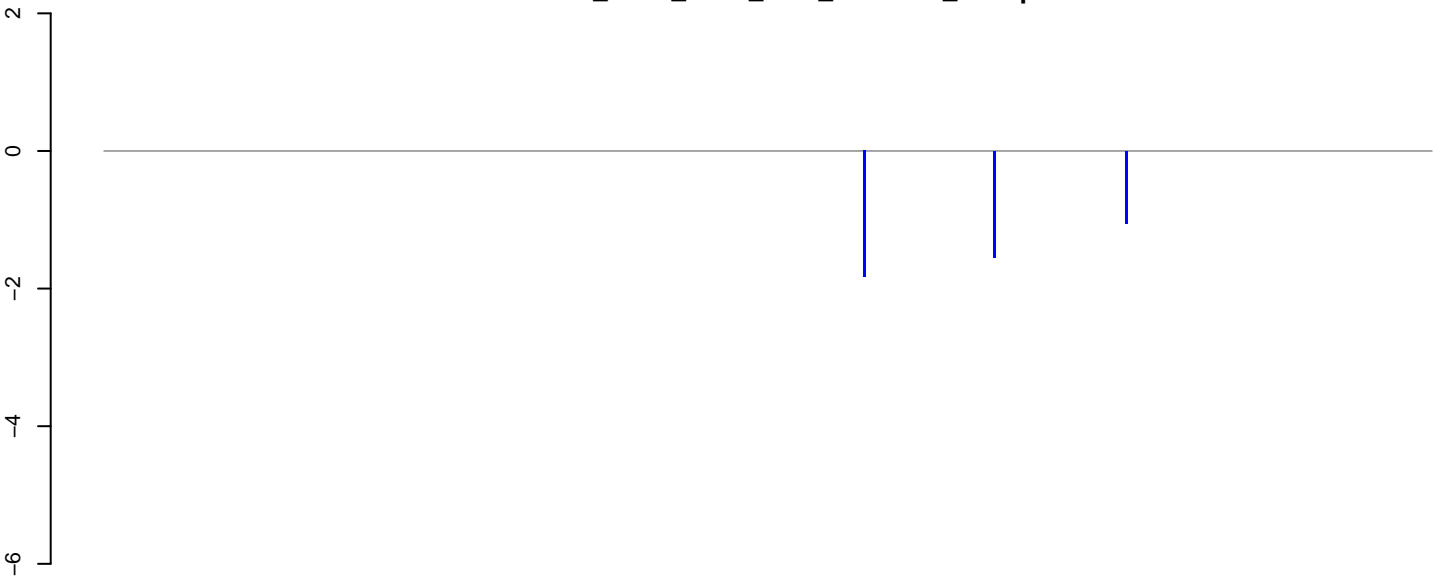


positive=75, negative=8, total=83

Window size=25, length=8899, TE@ltr-1_family-3696@LTR_Pao:1-8899

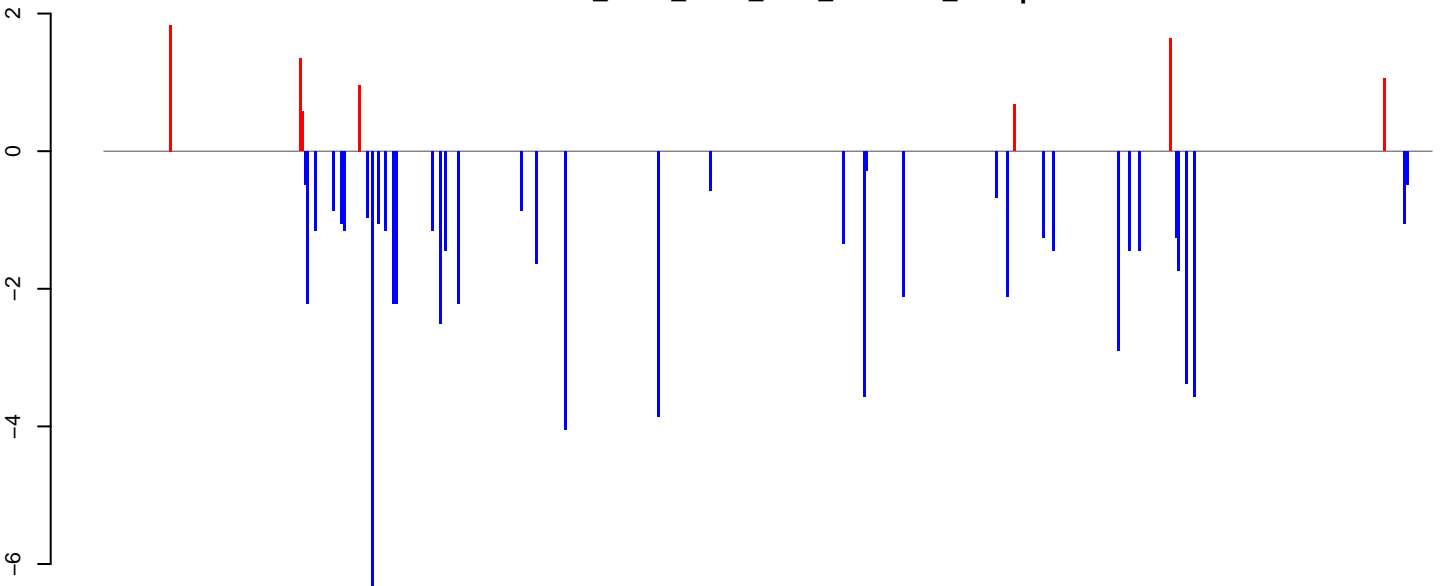
0 2000 4000 6000 8000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



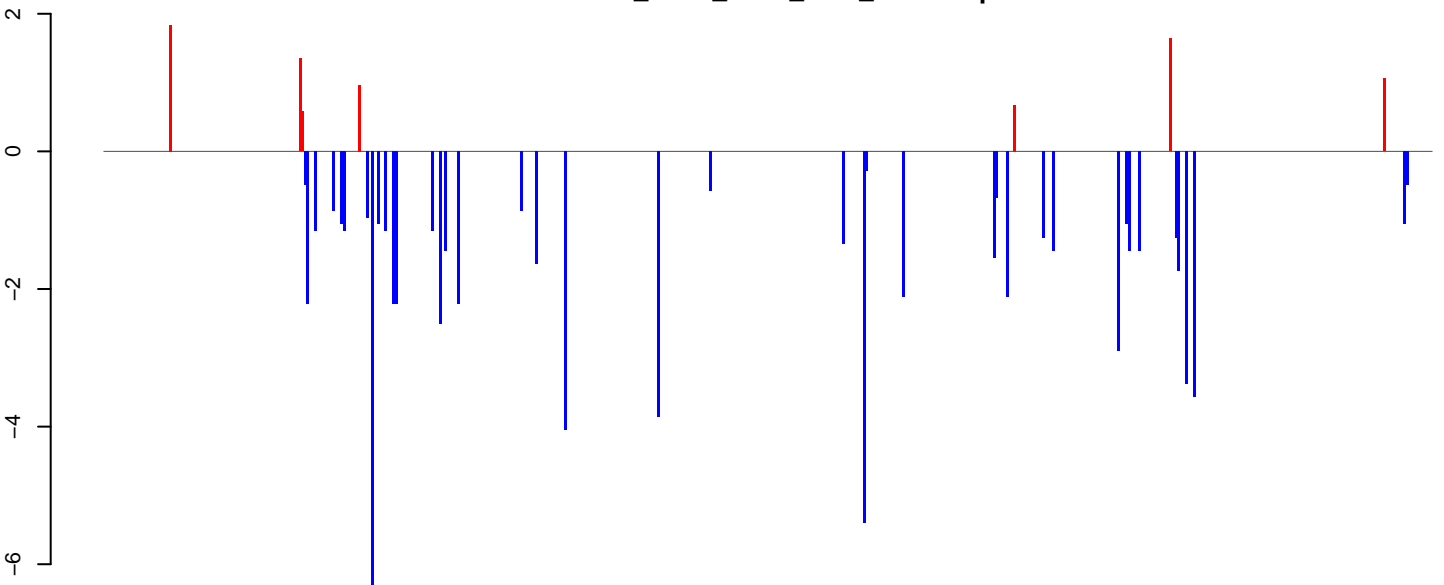
positive=0, negative=4, total=4

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=8, negative=70, total=78

AeAlbo_C636_SINV_GFP_betaE.rep

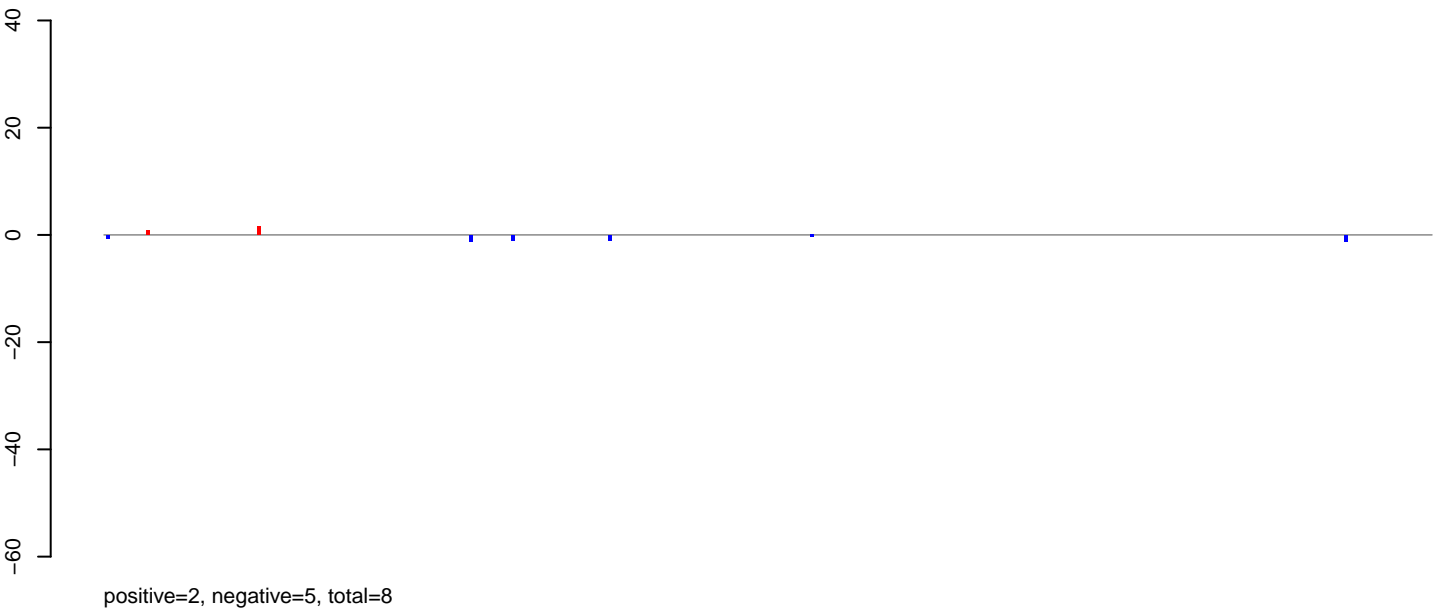


positive=8, negative=74, total=82

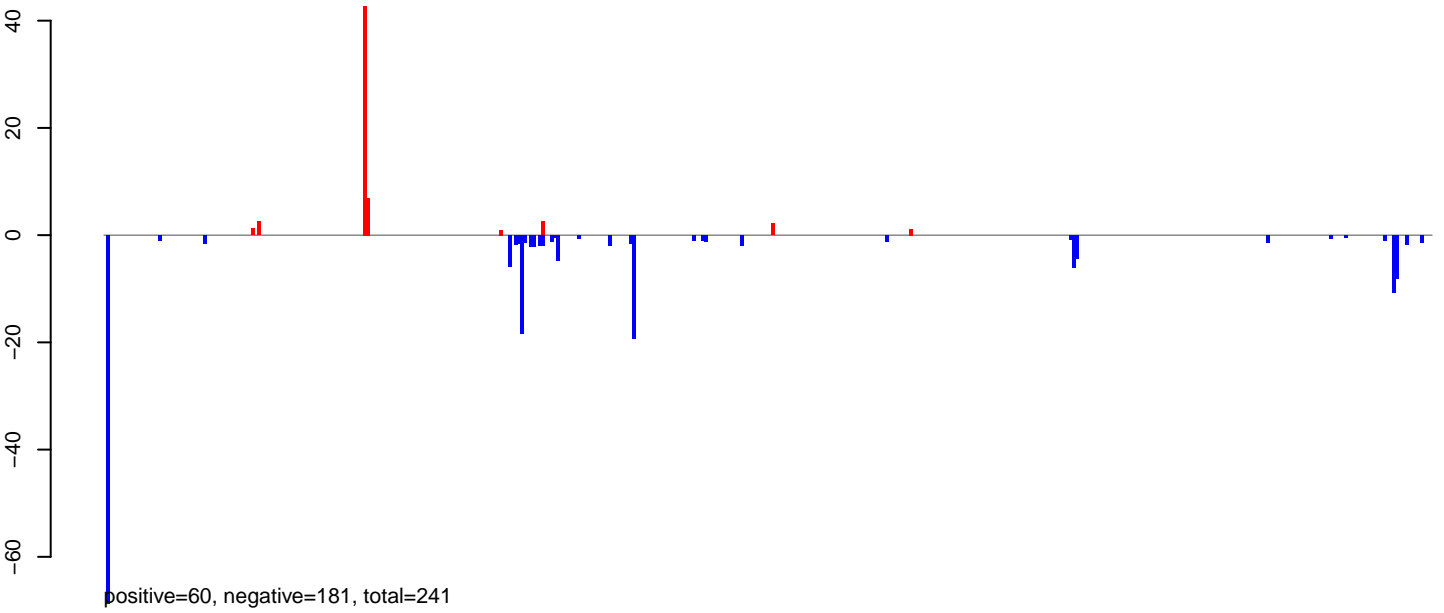
Window size=25, length=12765, TE@ltr-1_family-4169@LTR_Pao:1-12765

0 2000 4000 6000 8000 10000 12000

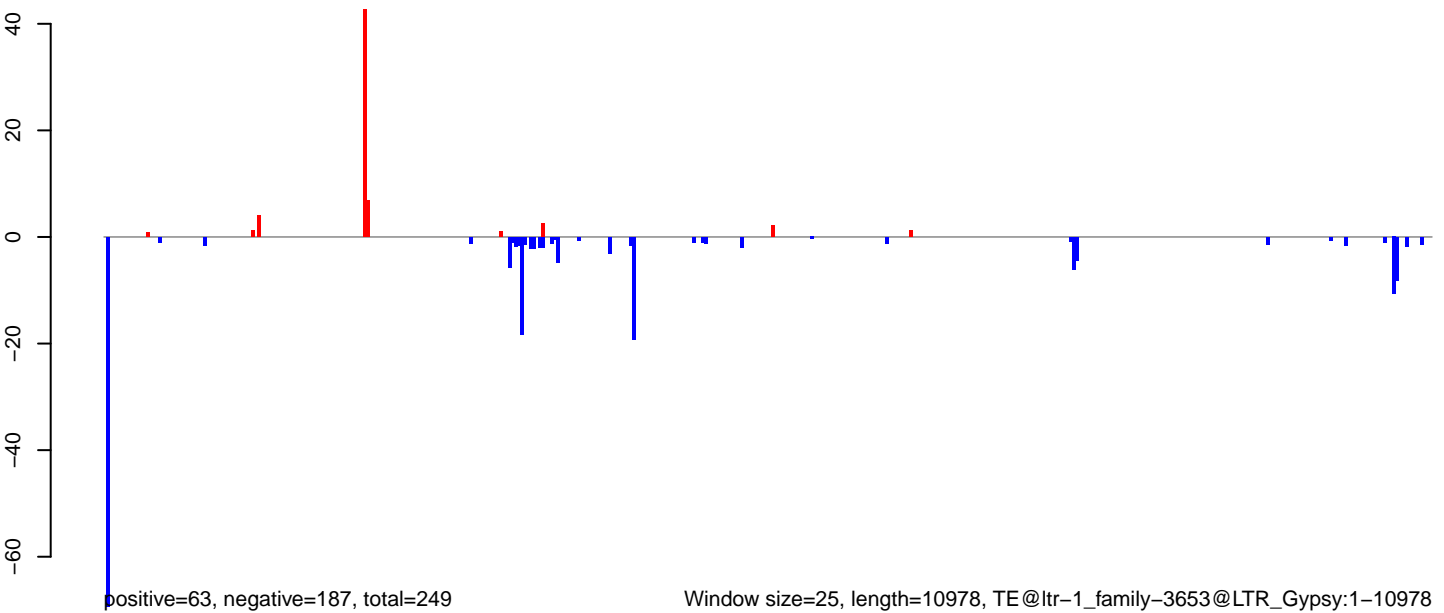
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



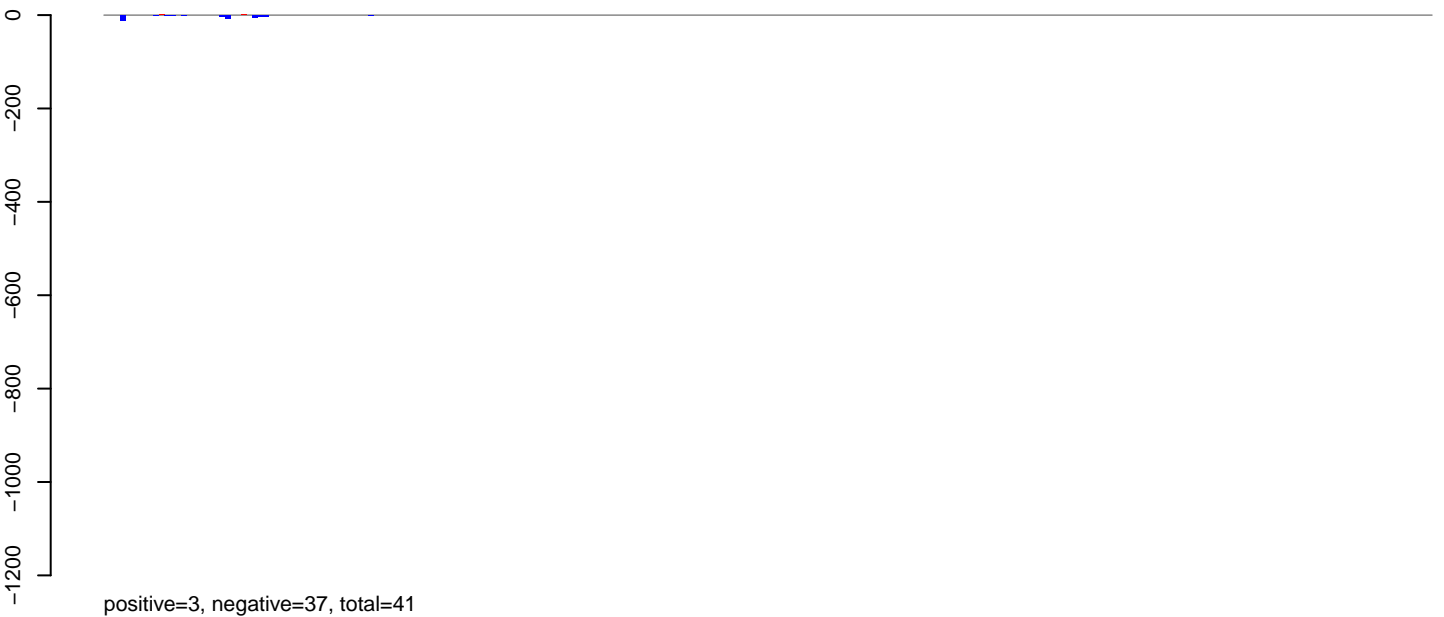
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



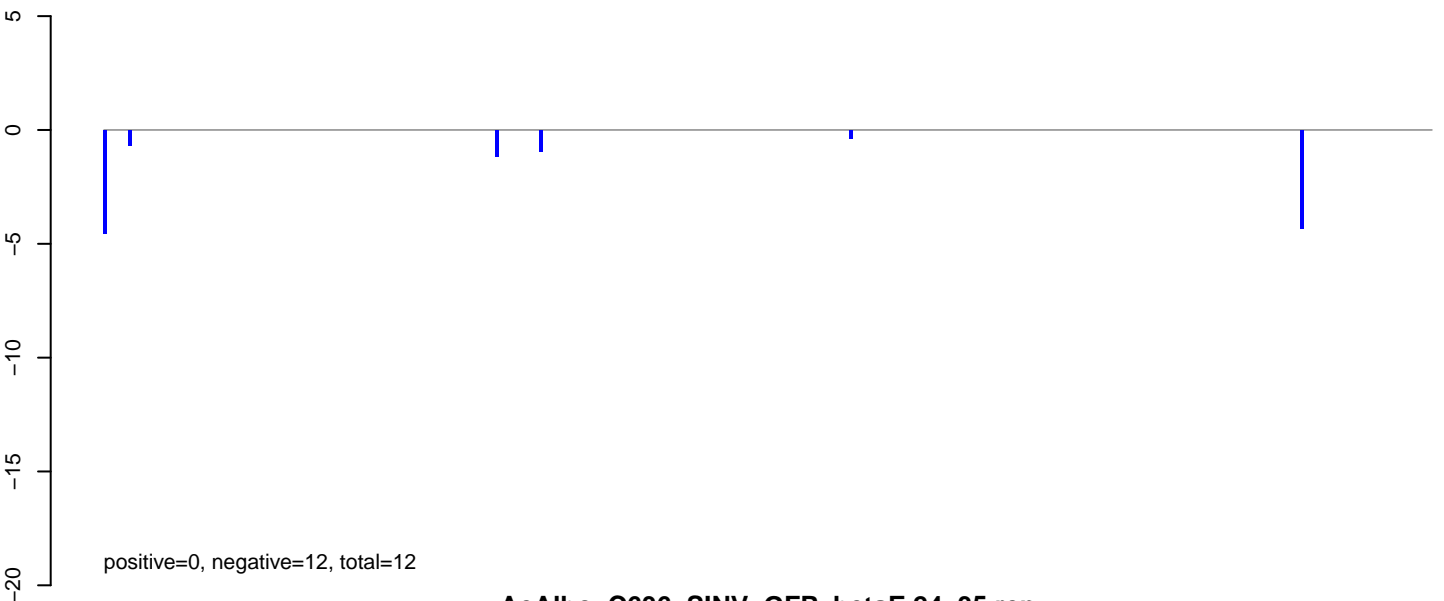
AeAlbo_C636_SINV_GFP_betaE.rep



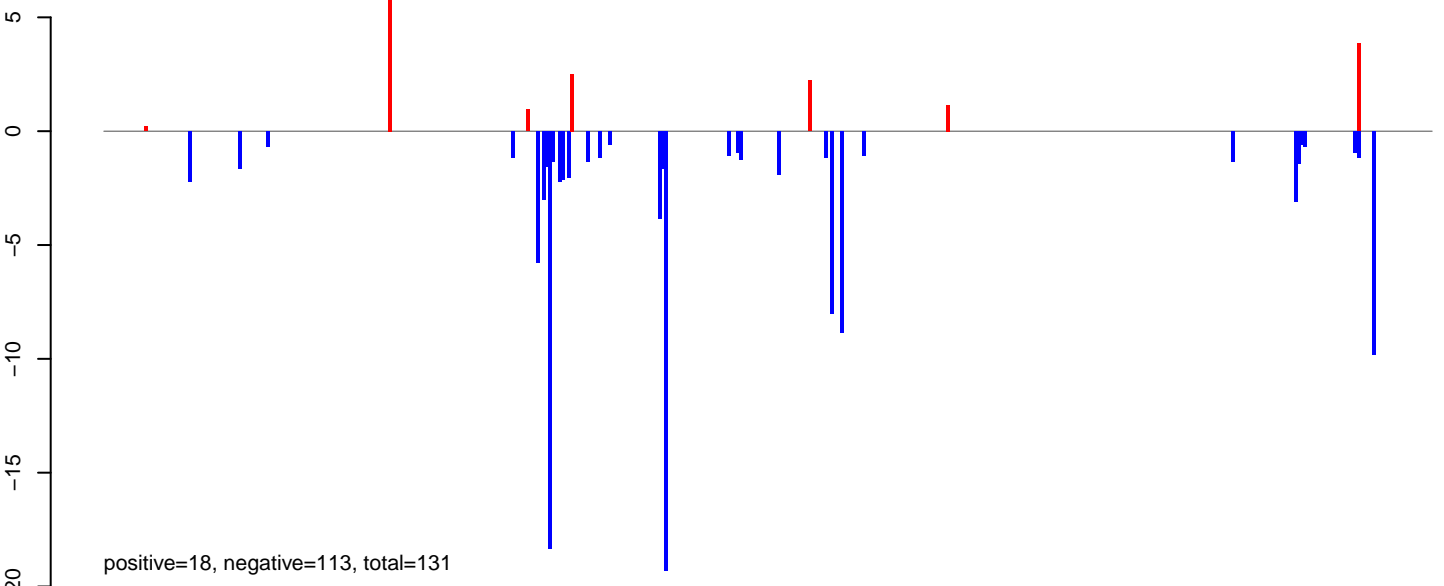
Window size=25, length=6014, TE@ltr-1_family-3783@LTR_Gypsy:1-6014

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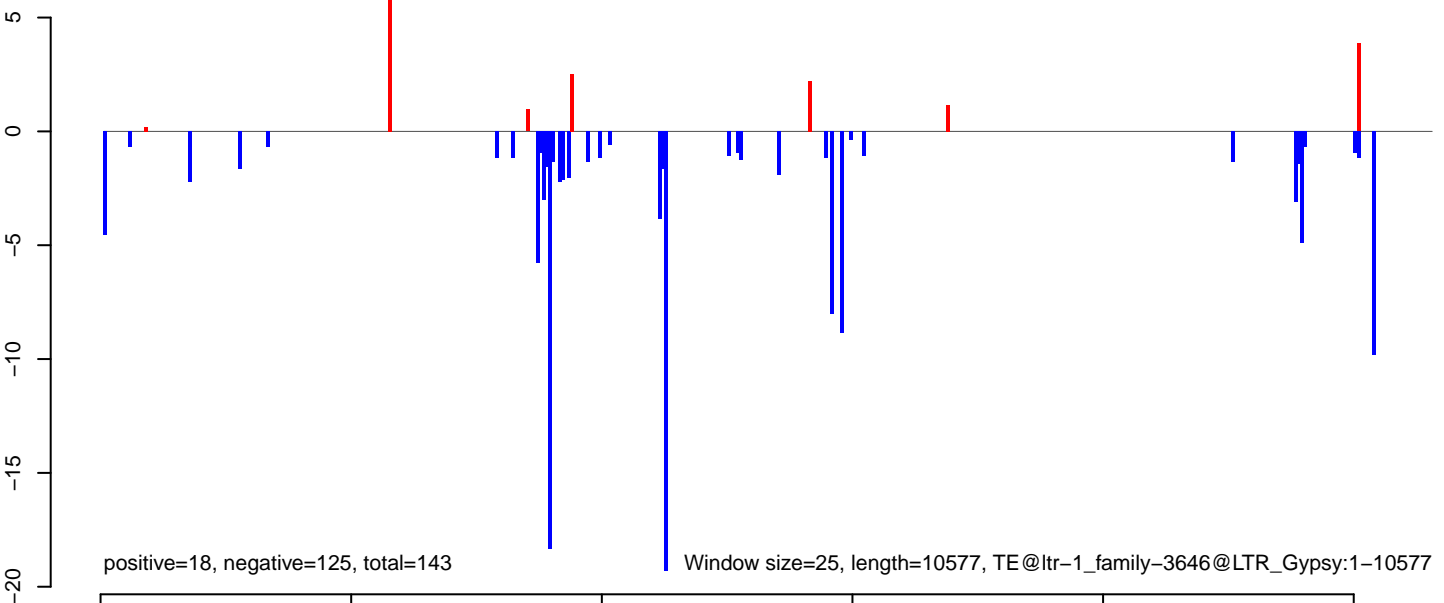
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



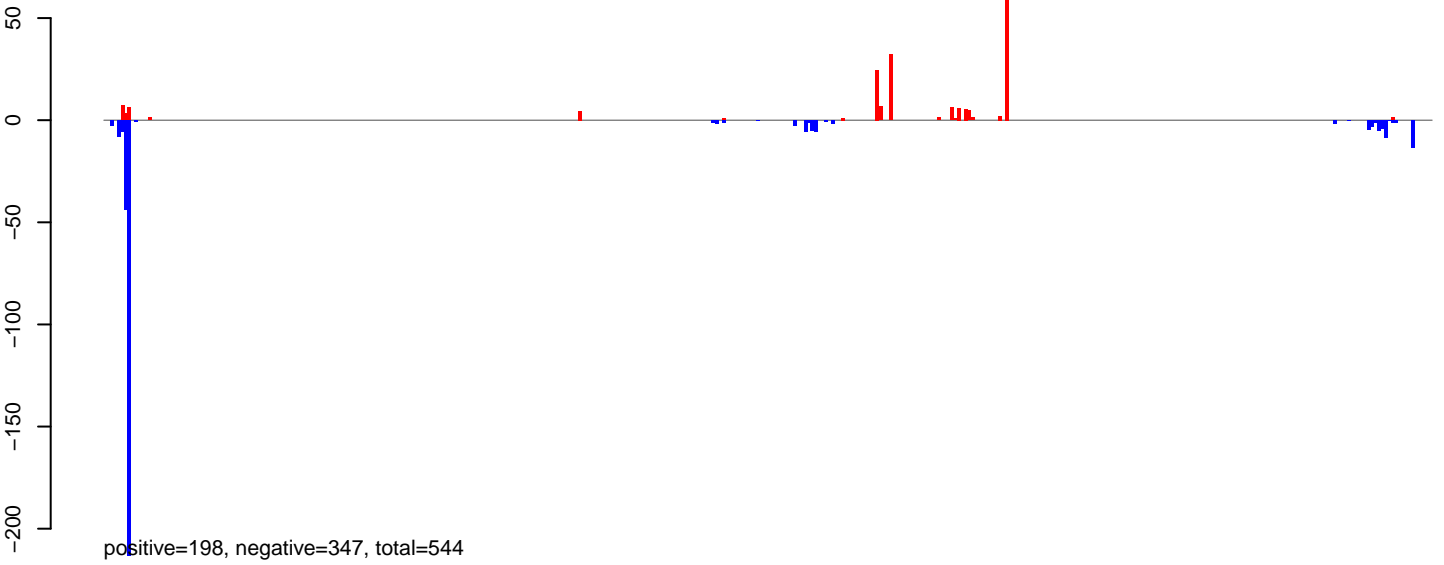
AeAlbo_C636_SINV_GFP_betaE.rep



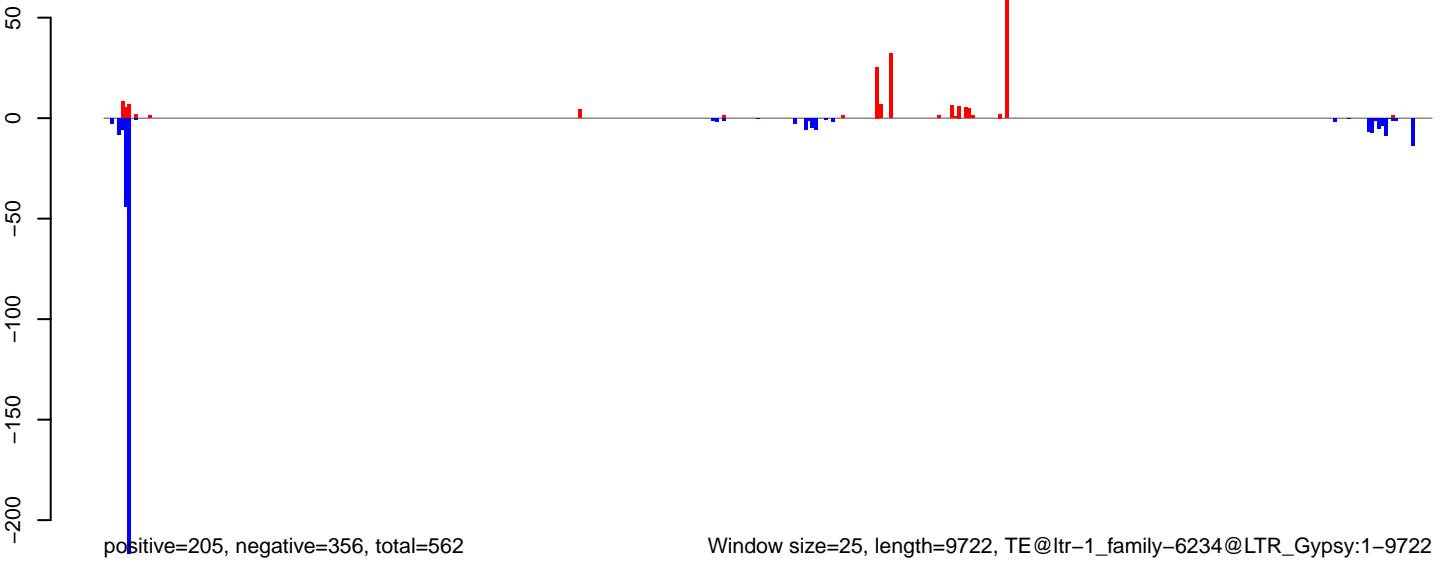
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



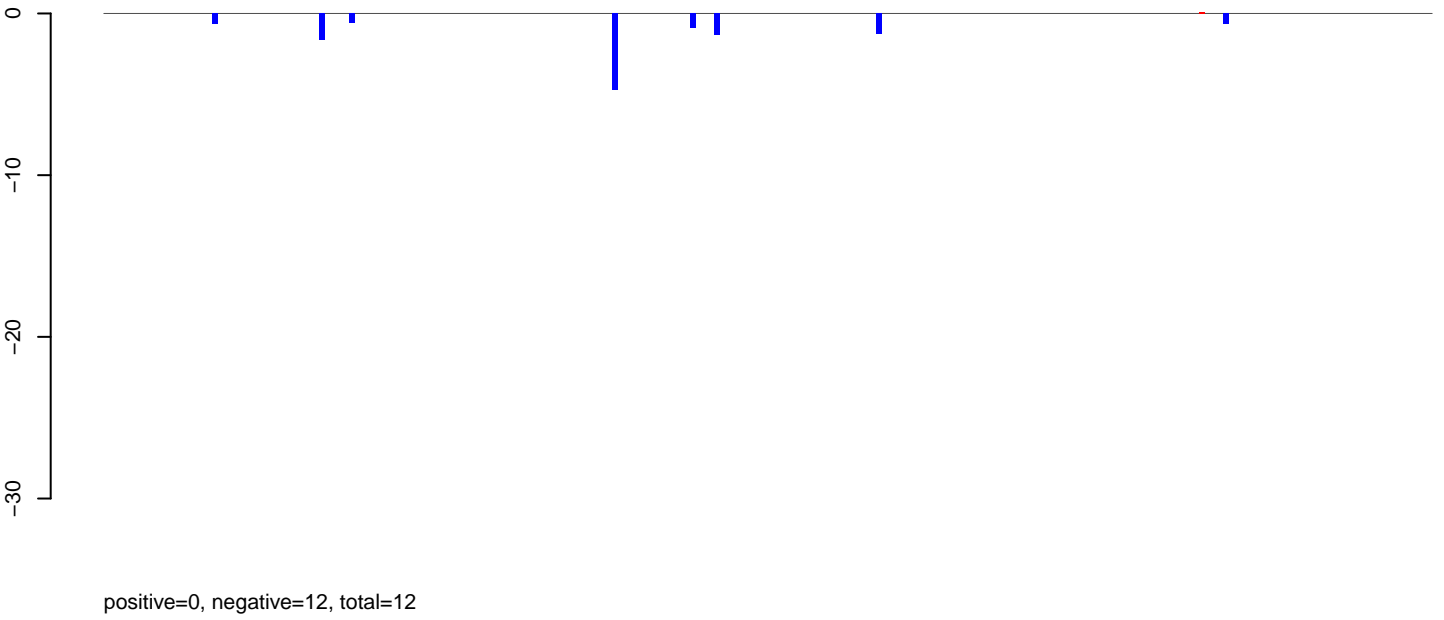
AeAlbo_C636_SINV_GFP_betaE.rep



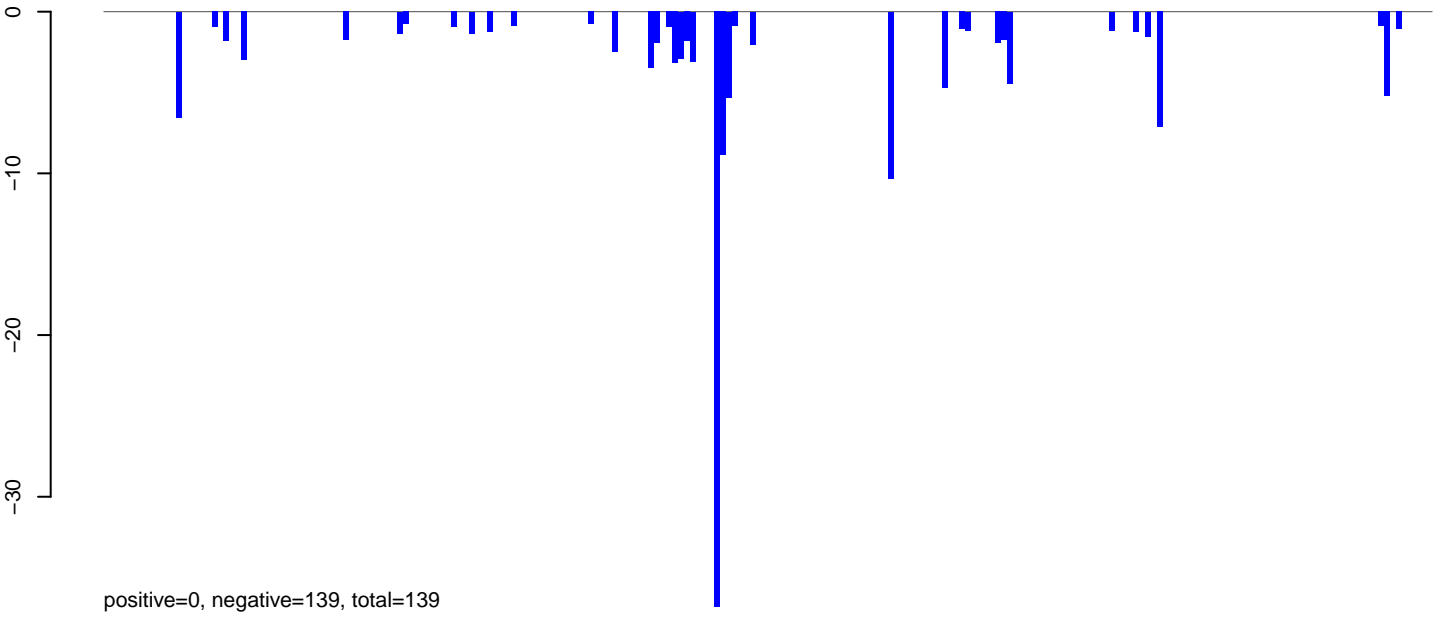
Window size=25, length=9722, TE@ltr-1_family-6234@LTR_Gypsy:1-9722

0 2000 4000 6000 8000 10000

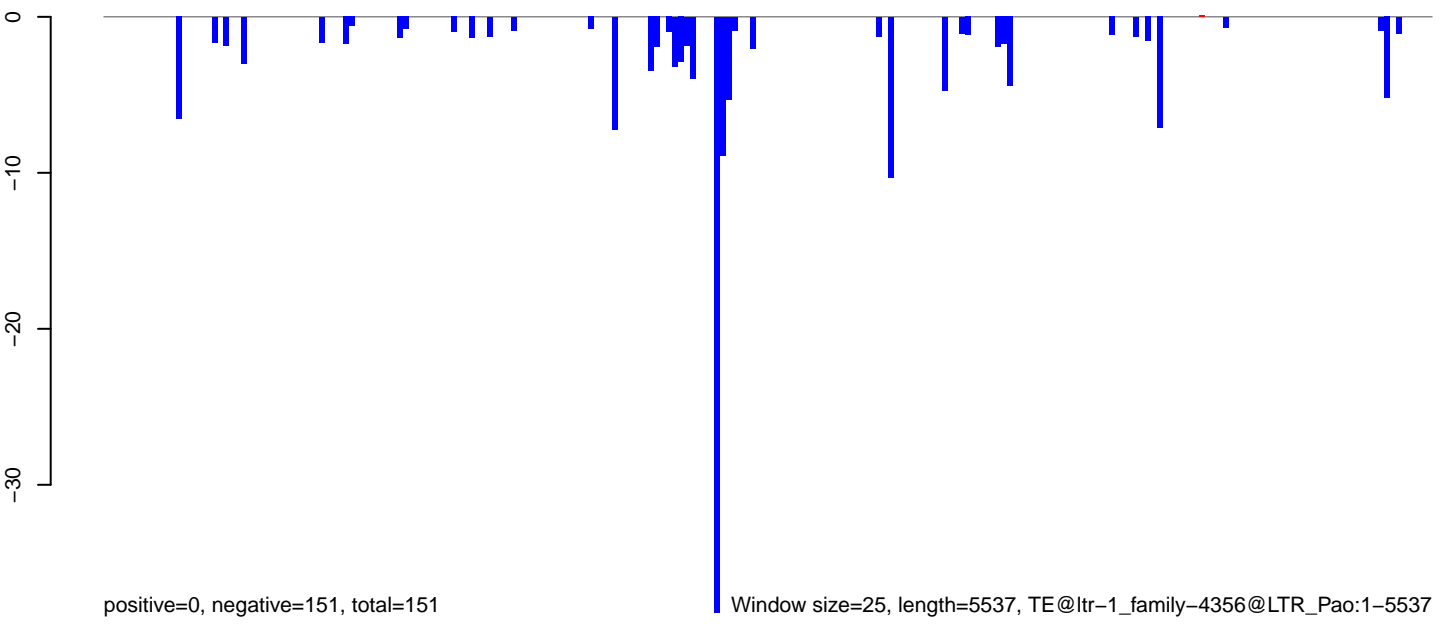
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

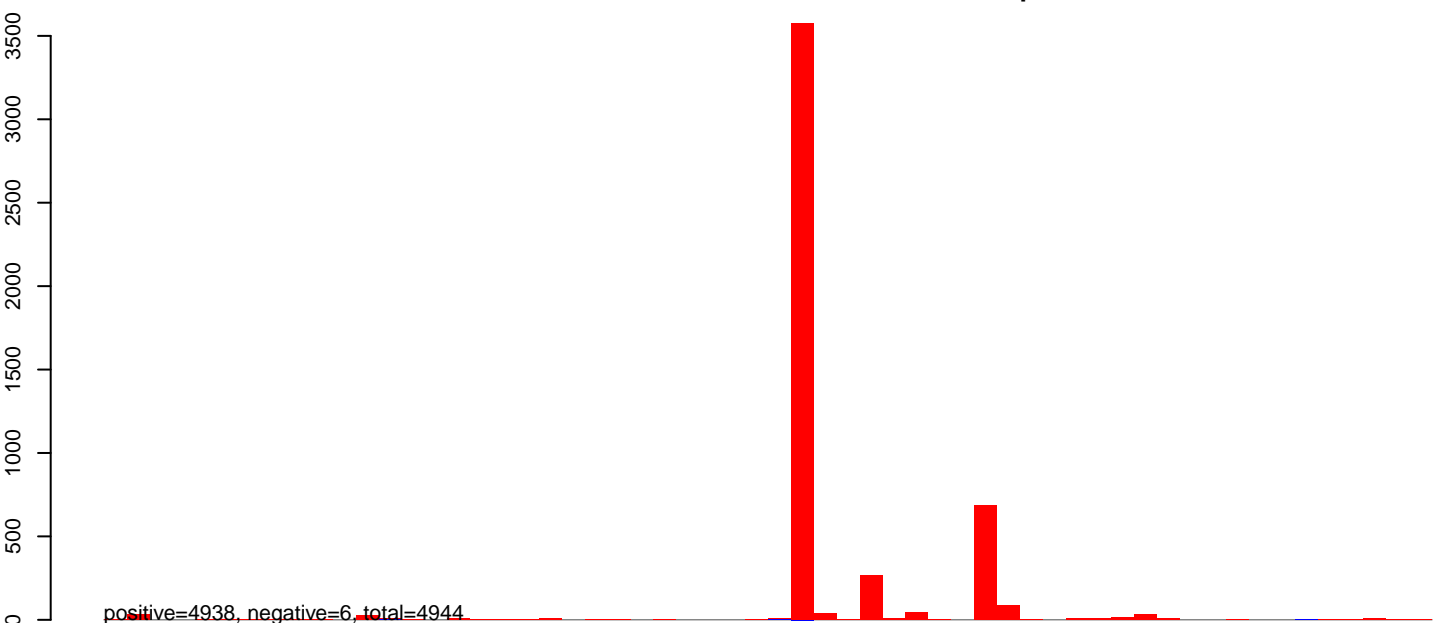


Window size=25, length=5537, TE@ltr-1_family-4356@LTR_Pao:1-5537

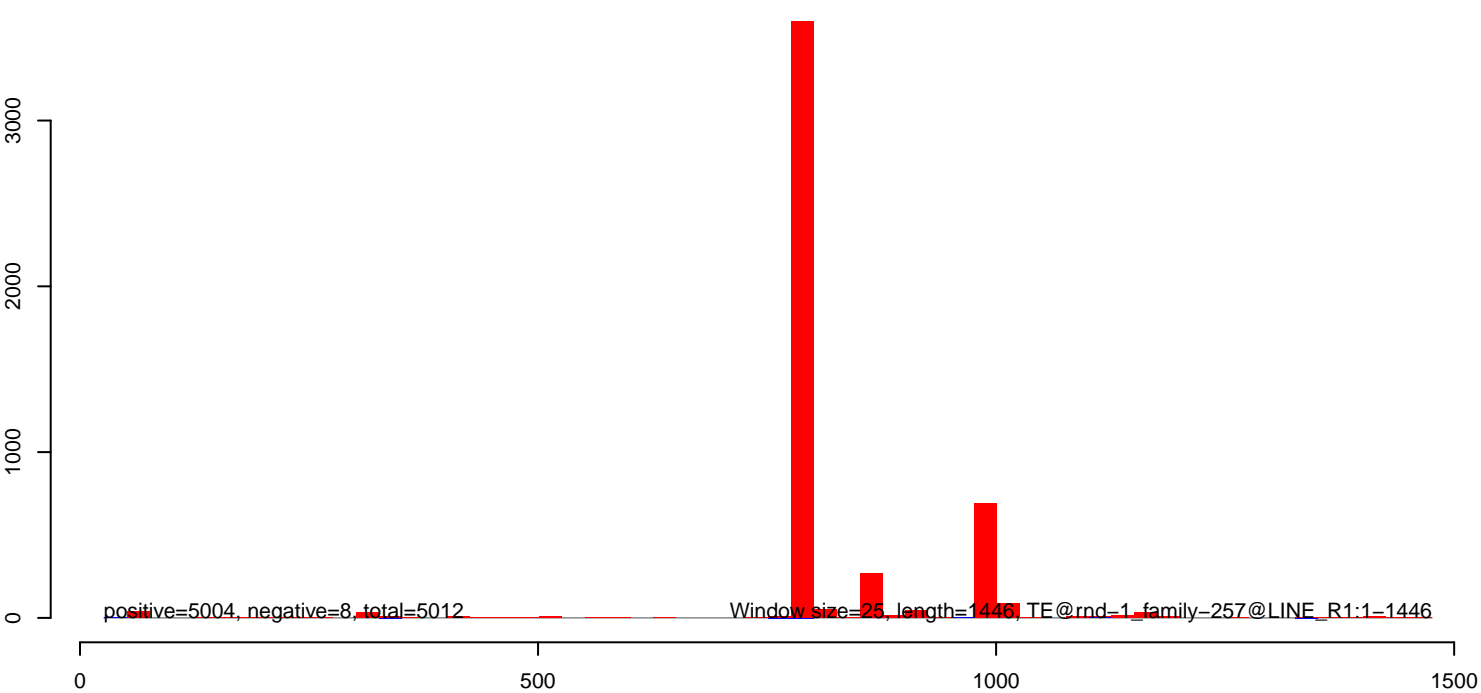
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



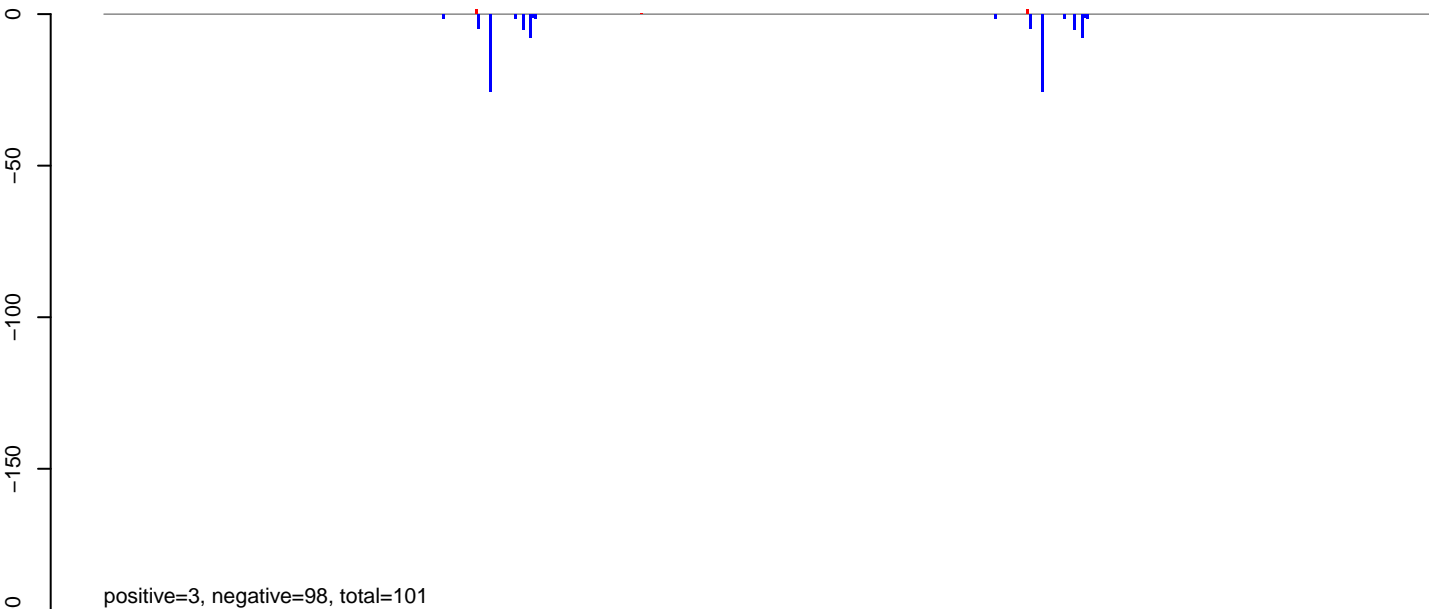
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



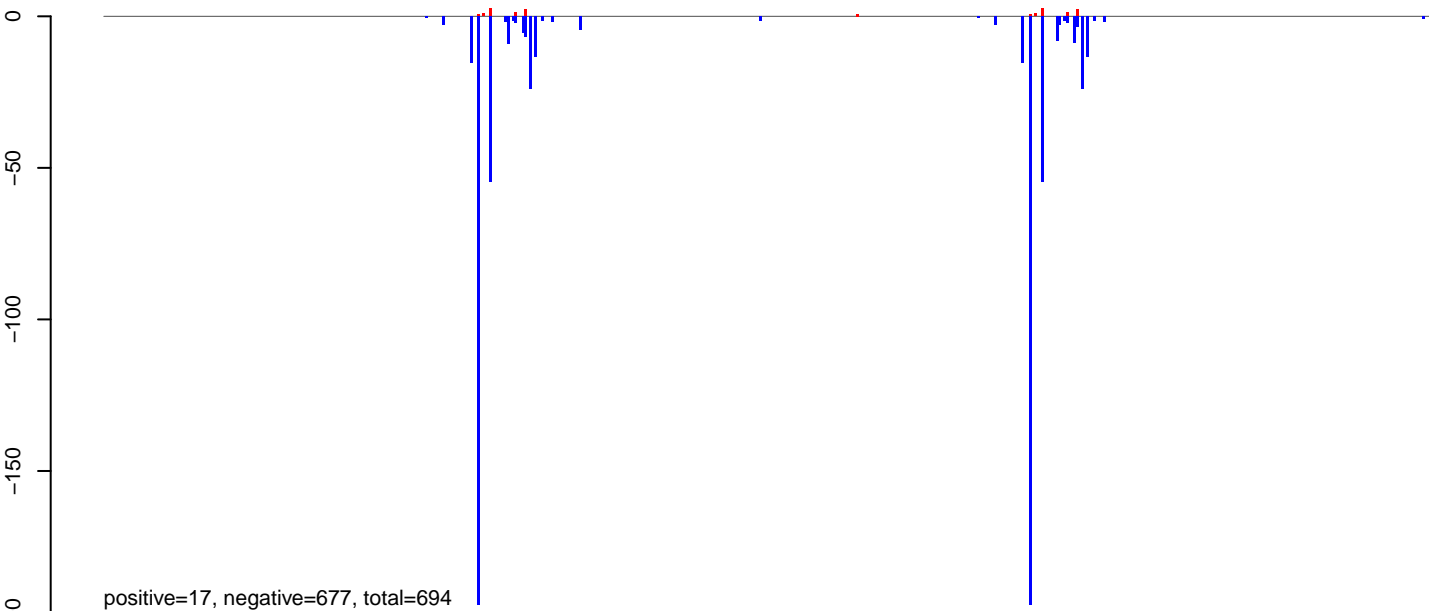
AeAlbo_C636_SINV_GFP_betaE.rep



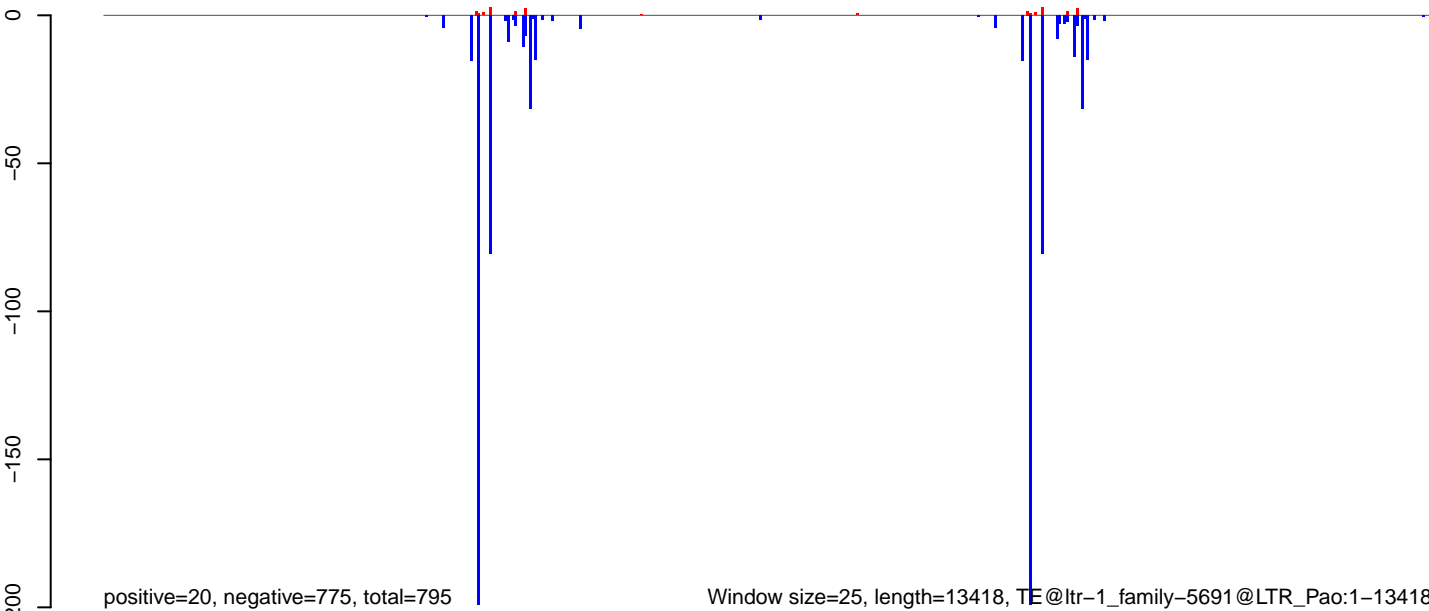
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



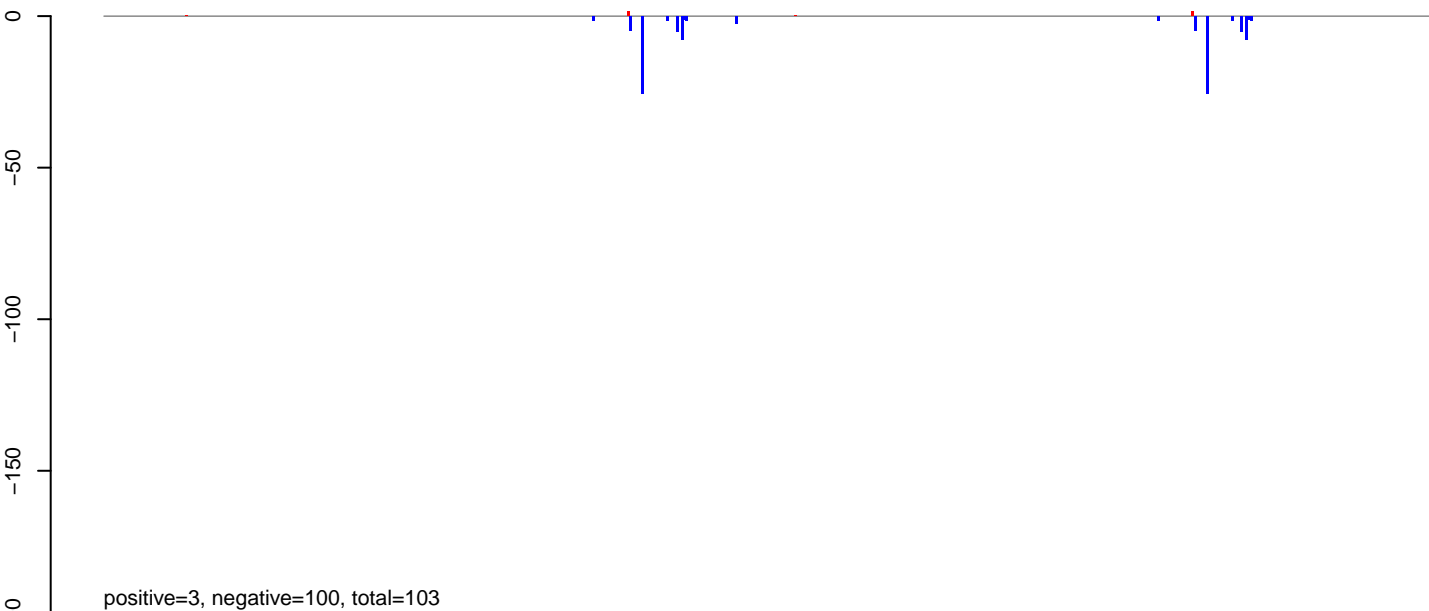
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



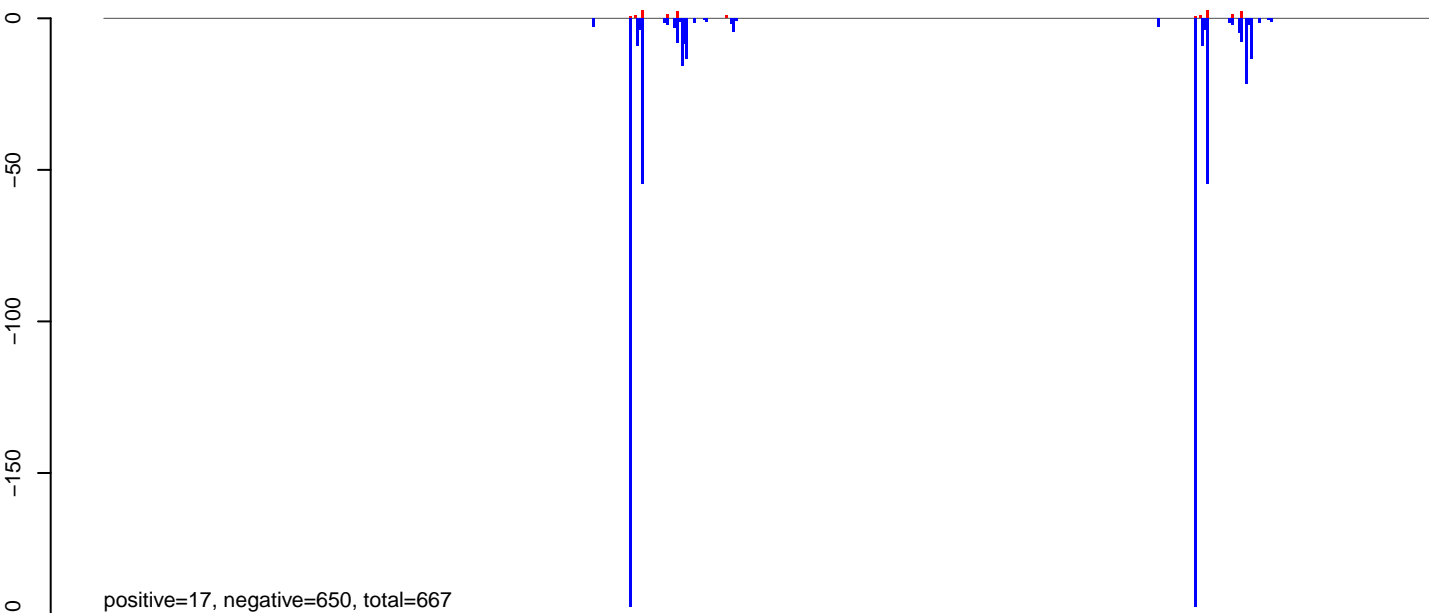
AeAlbo_C636_SINV_GFP_betaE.rep



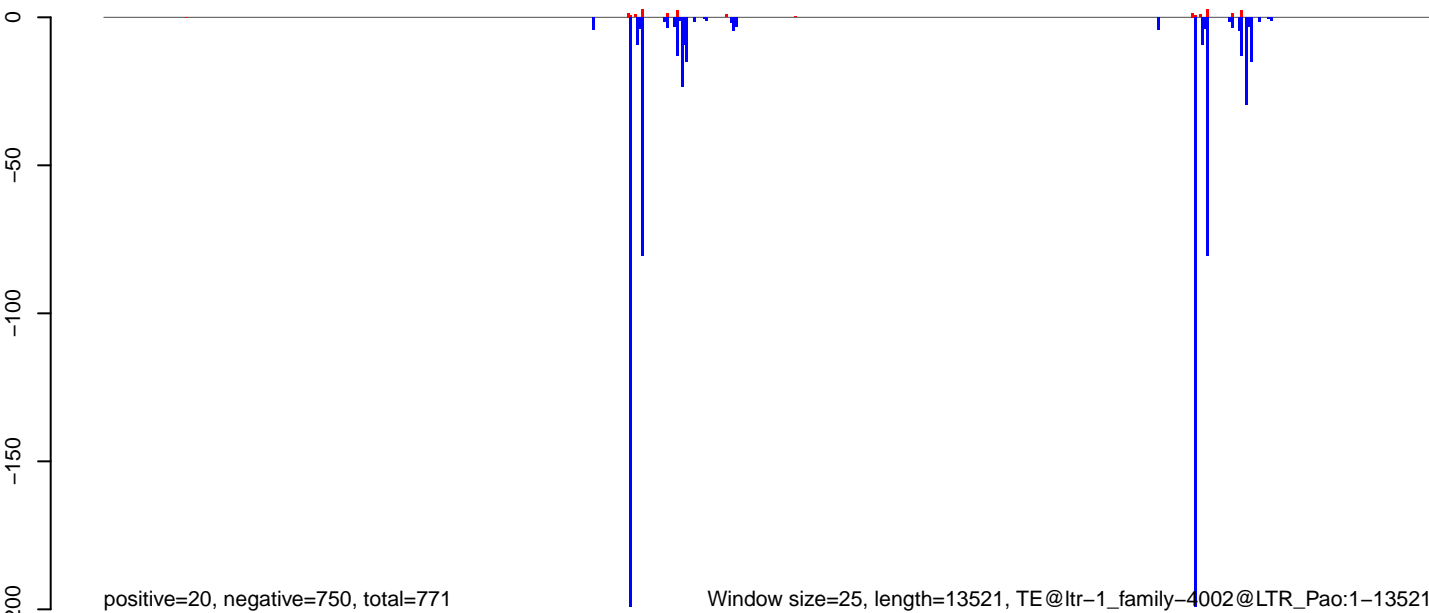
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



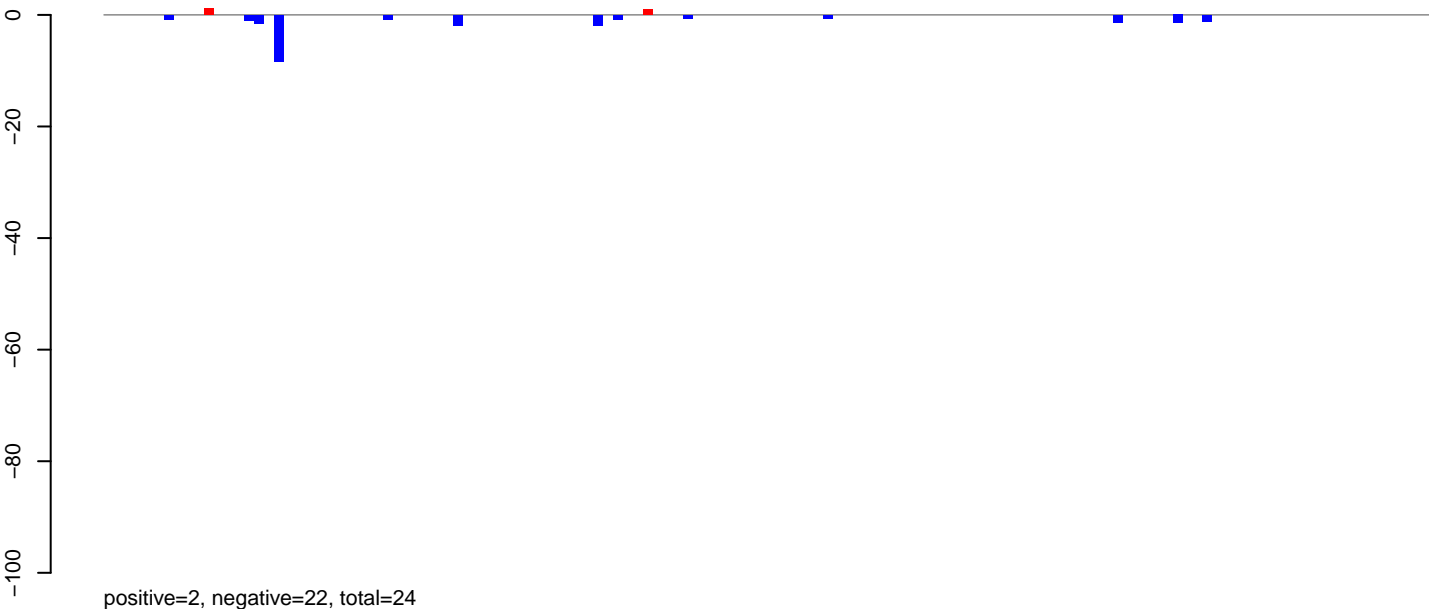
AeAlbo_C636_SINV_GFP_betaE.rep



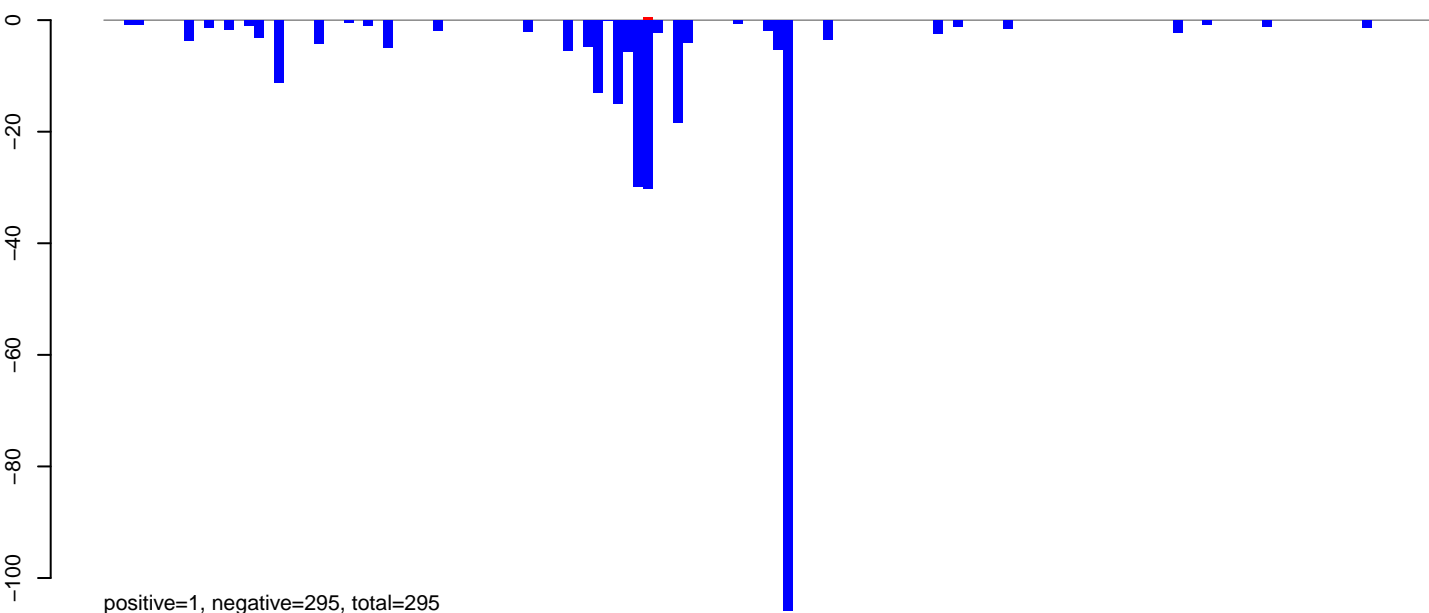
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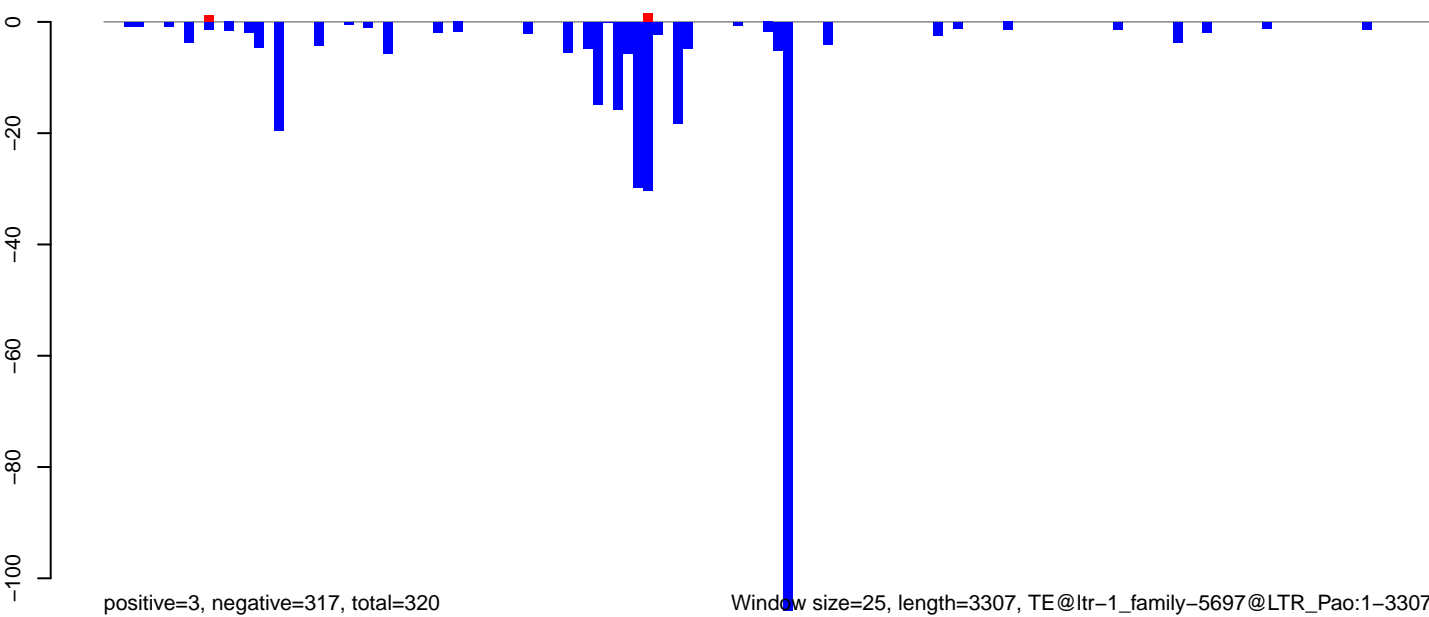
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

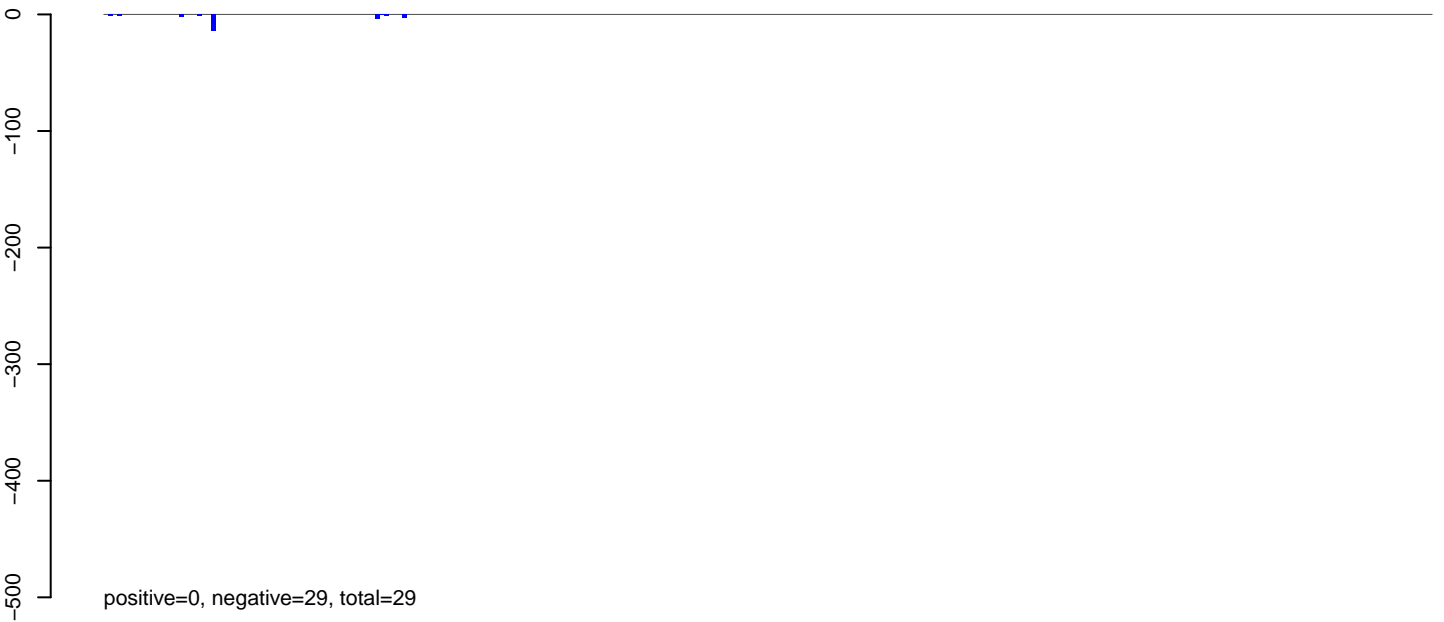


AeAlbo_C636_SINV_GFP_betaE.rep

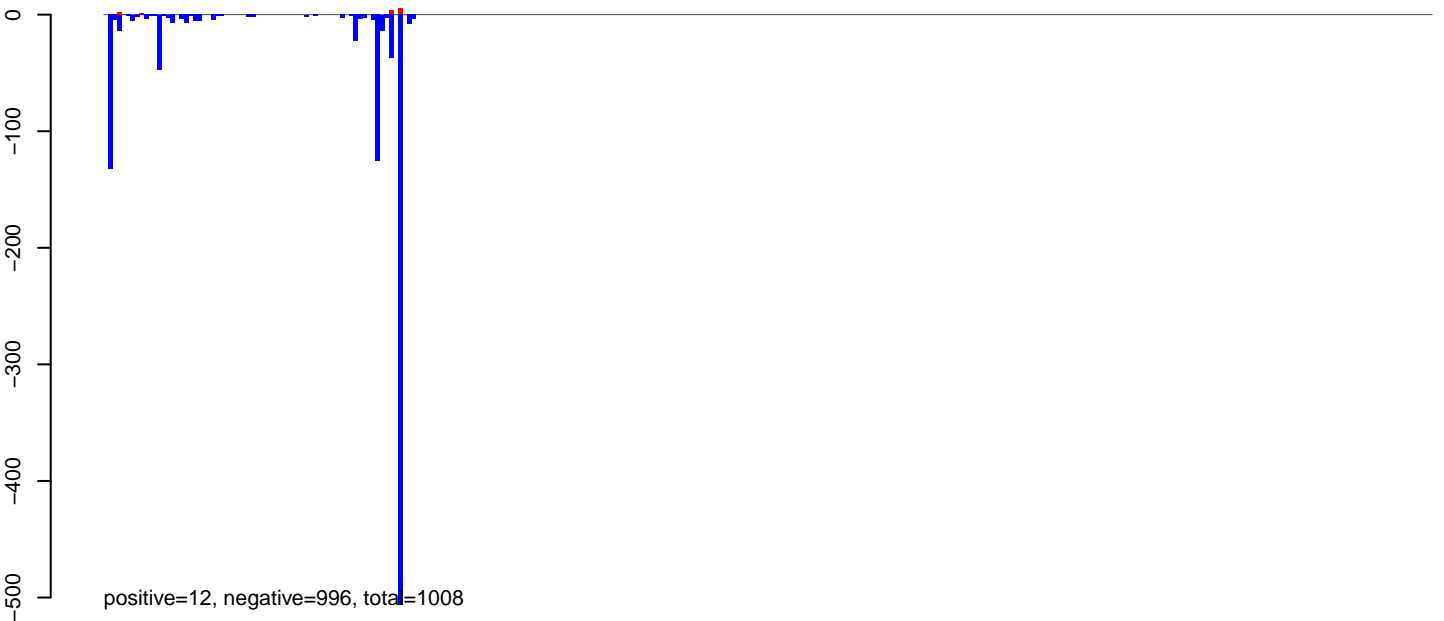


Window size=25, length=3307, TE@ltr-1_family-5697@LTR_Pao:1-3307

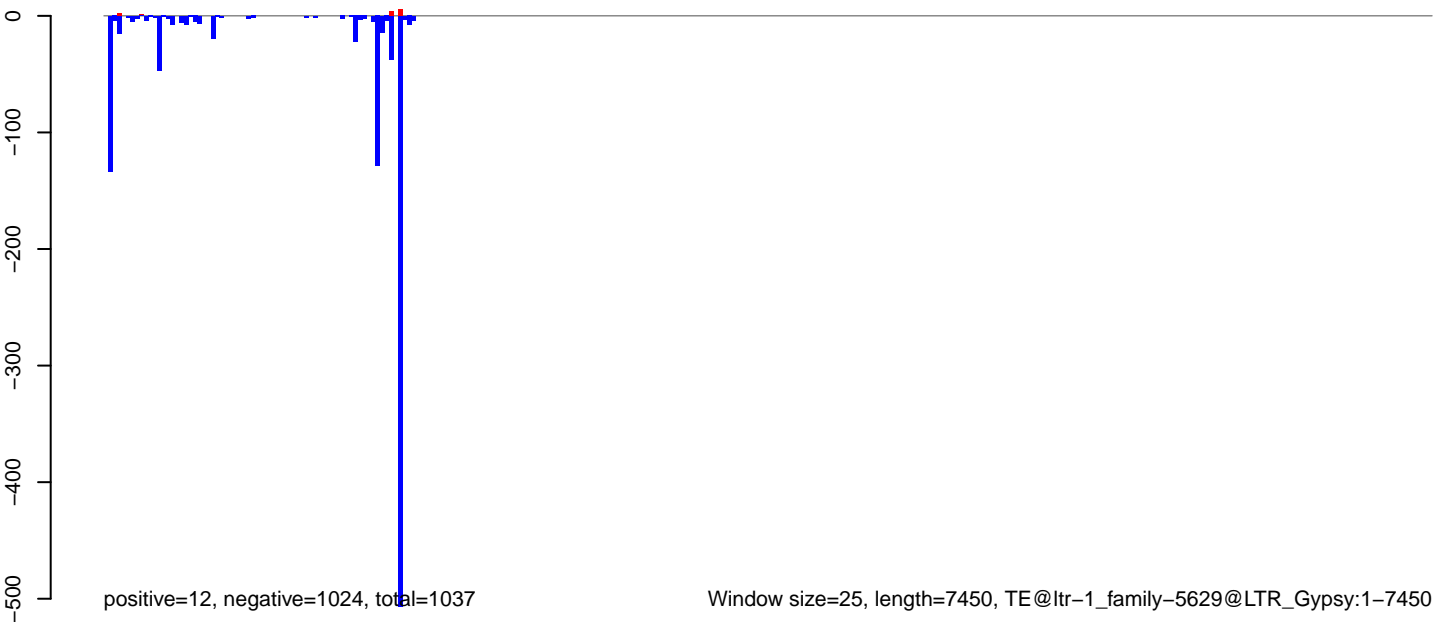
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



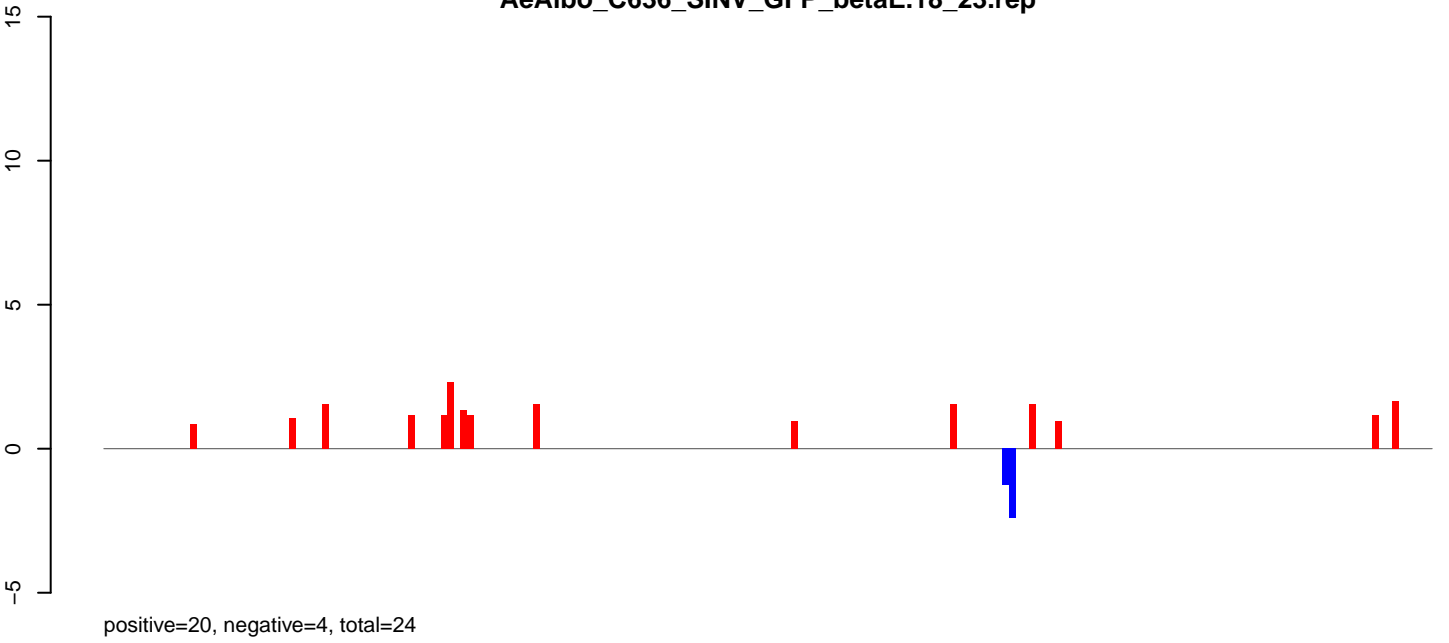
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



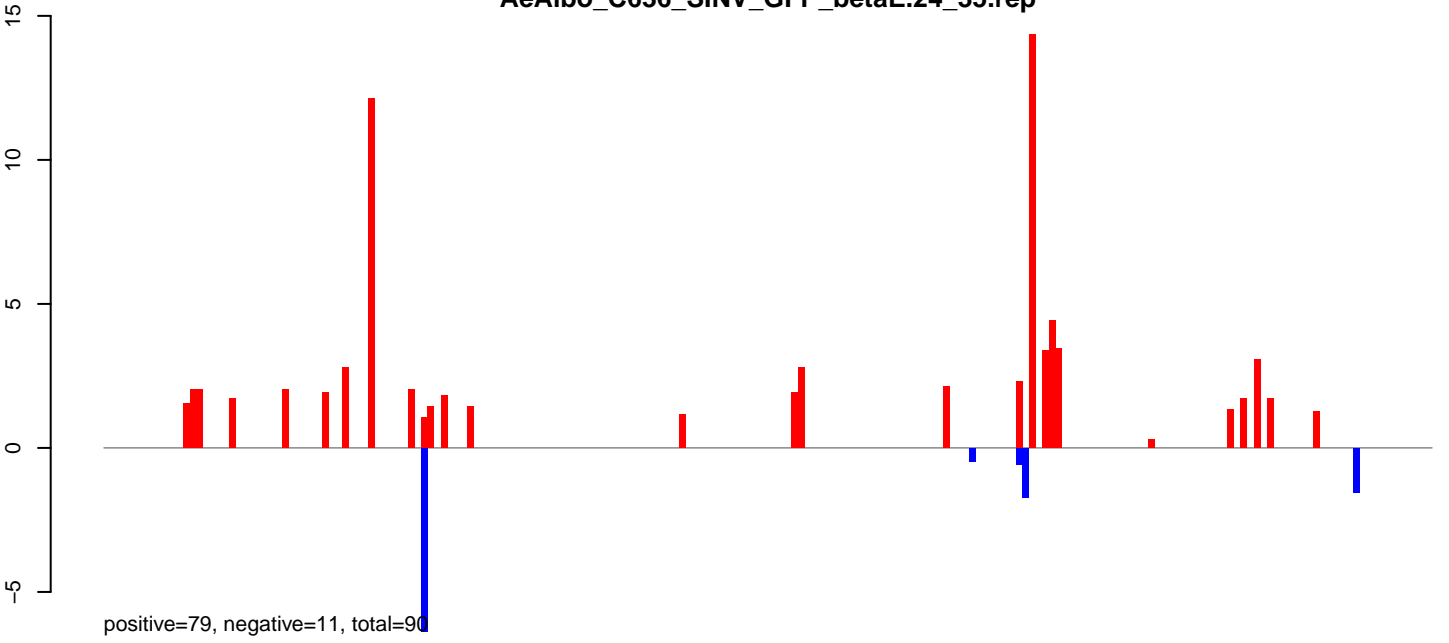
AeAlbo_C636_SINV_GFP_betaE.rep



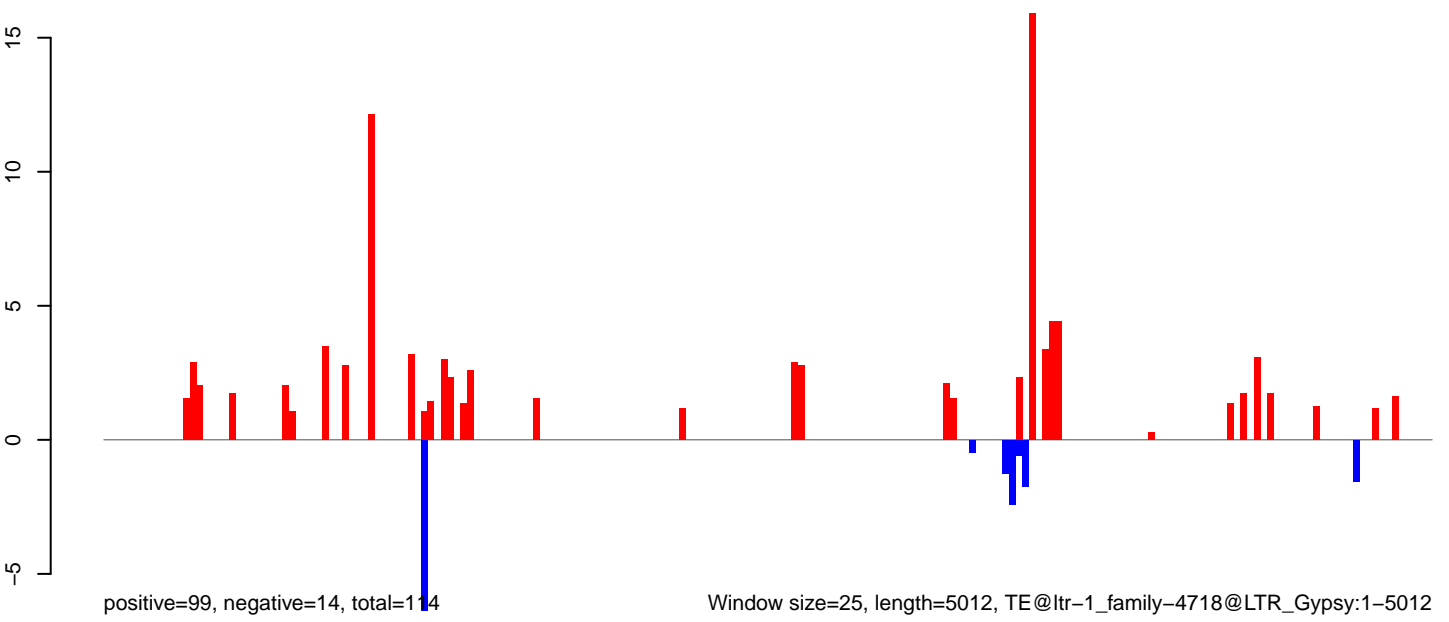
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



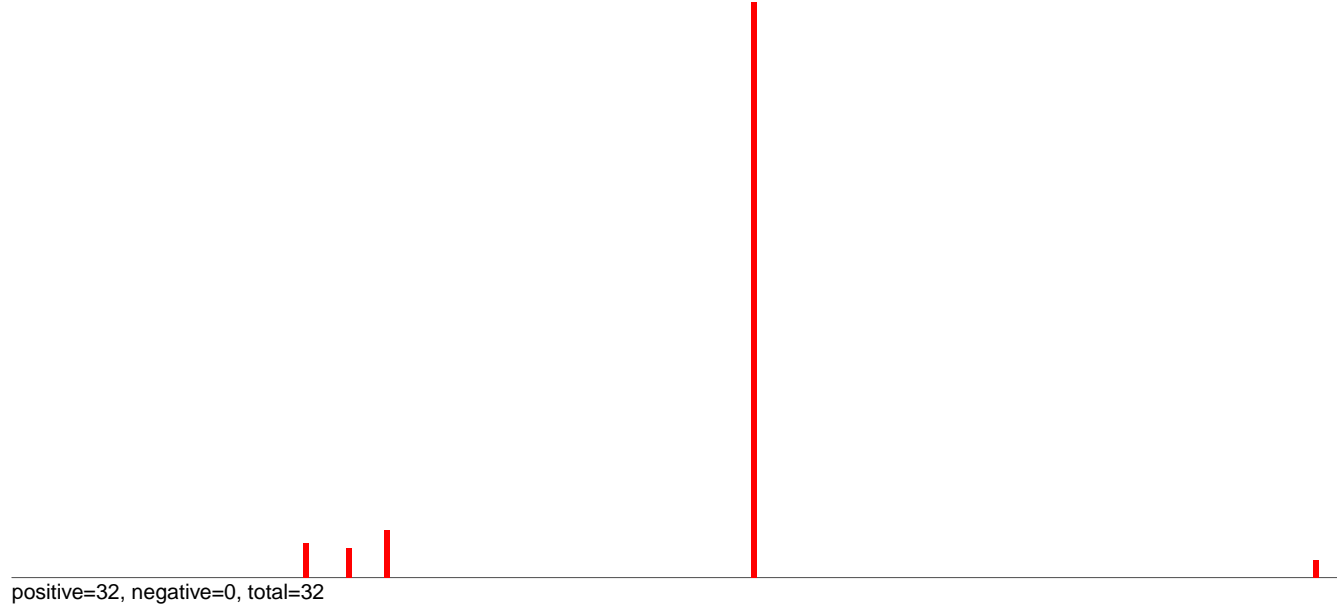
AeAlbo_C636_SINV_GFP_betaE.rep



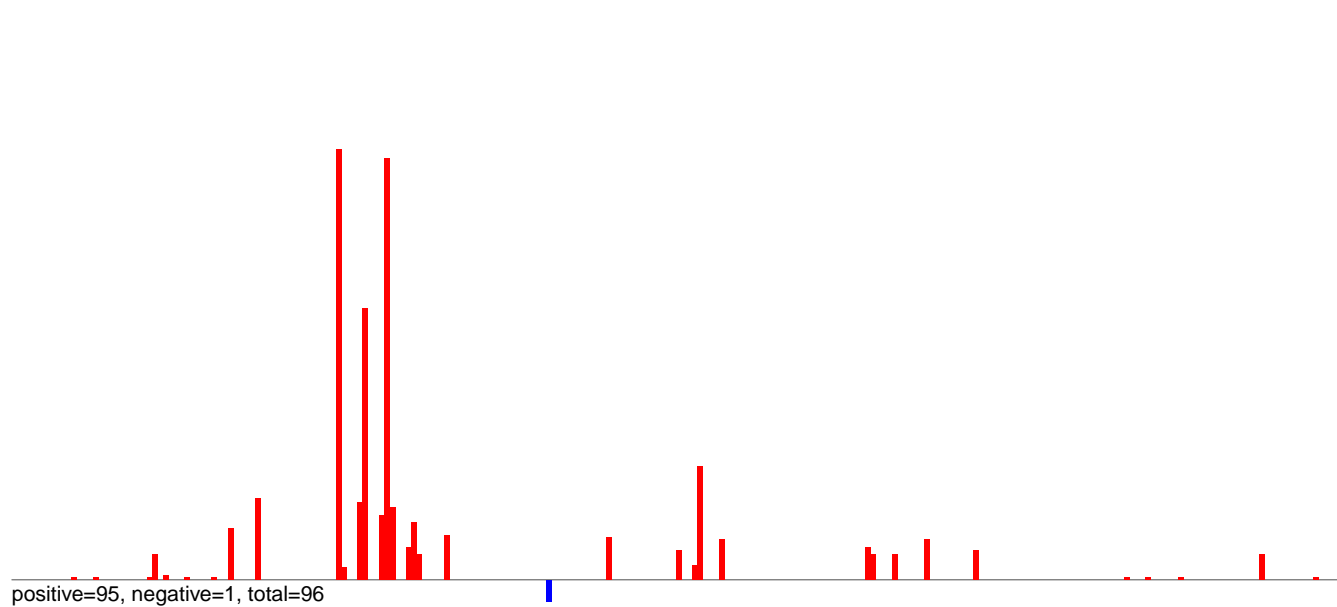
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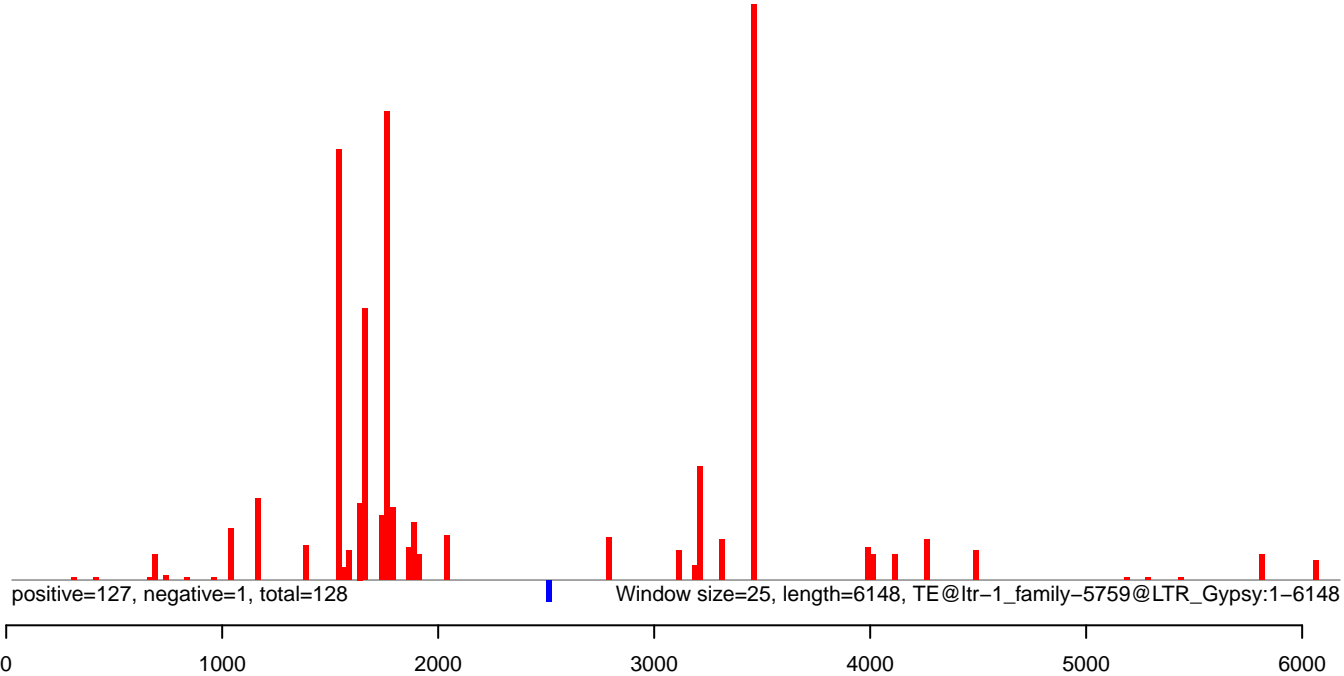
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



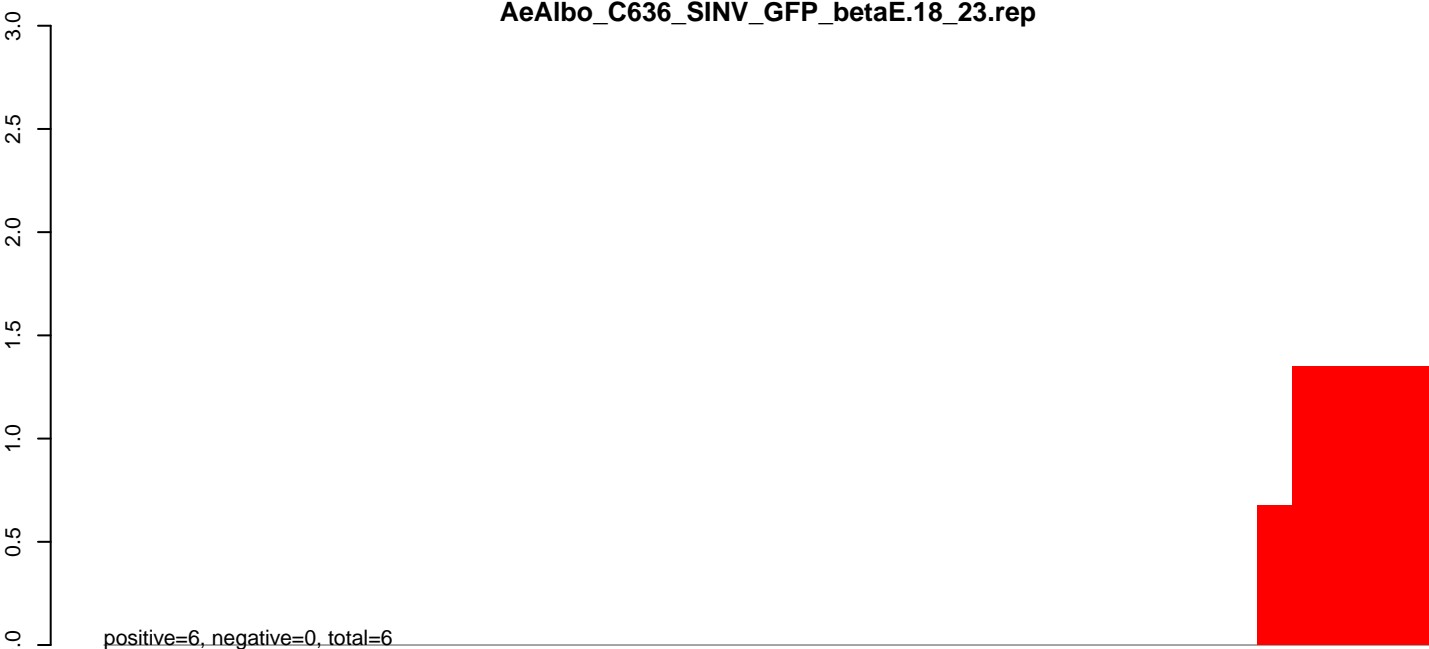
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



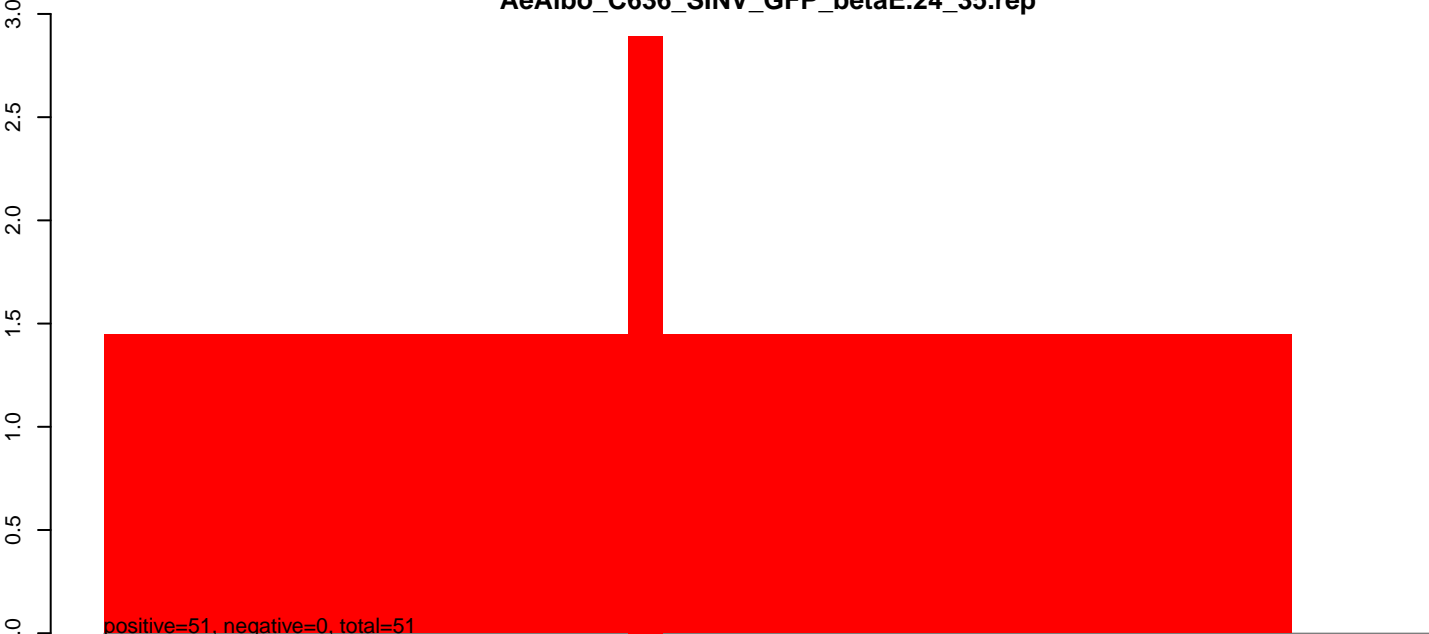
AeAlbo_C636_SINV_GFP_betaE.rep



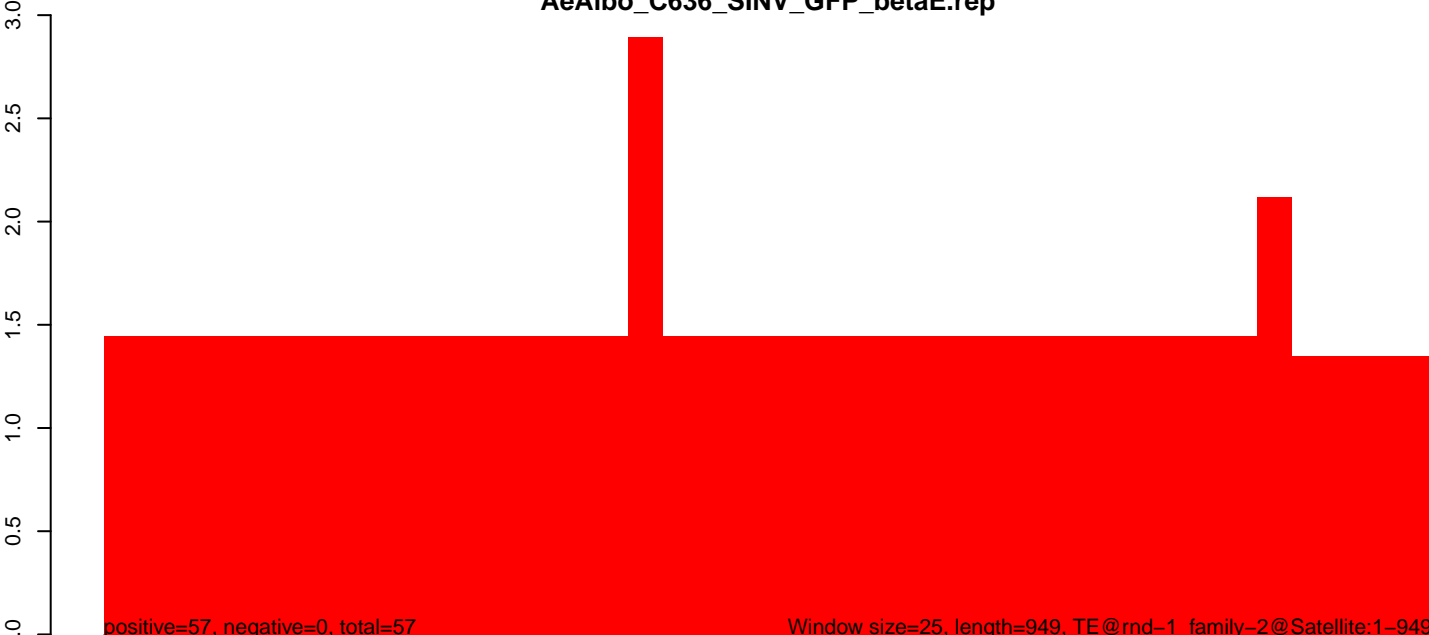
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



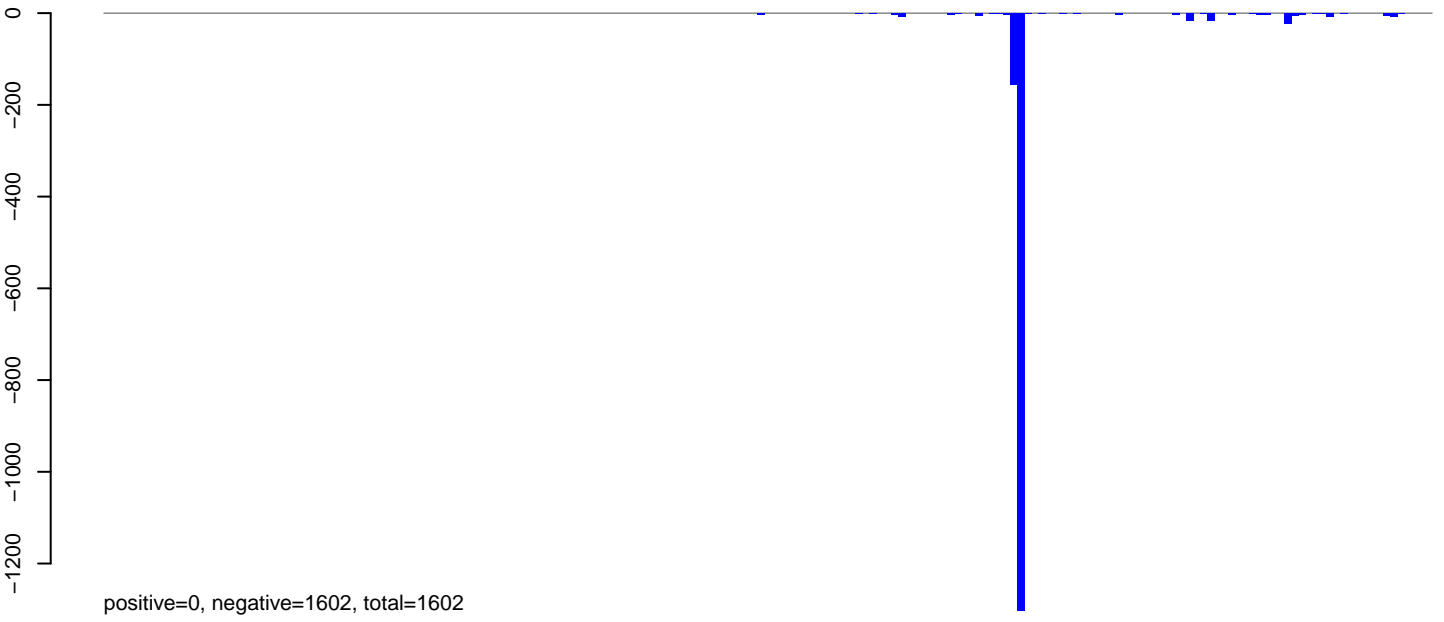
AeAlbo_C636_SINV_GFP_betaE.rep



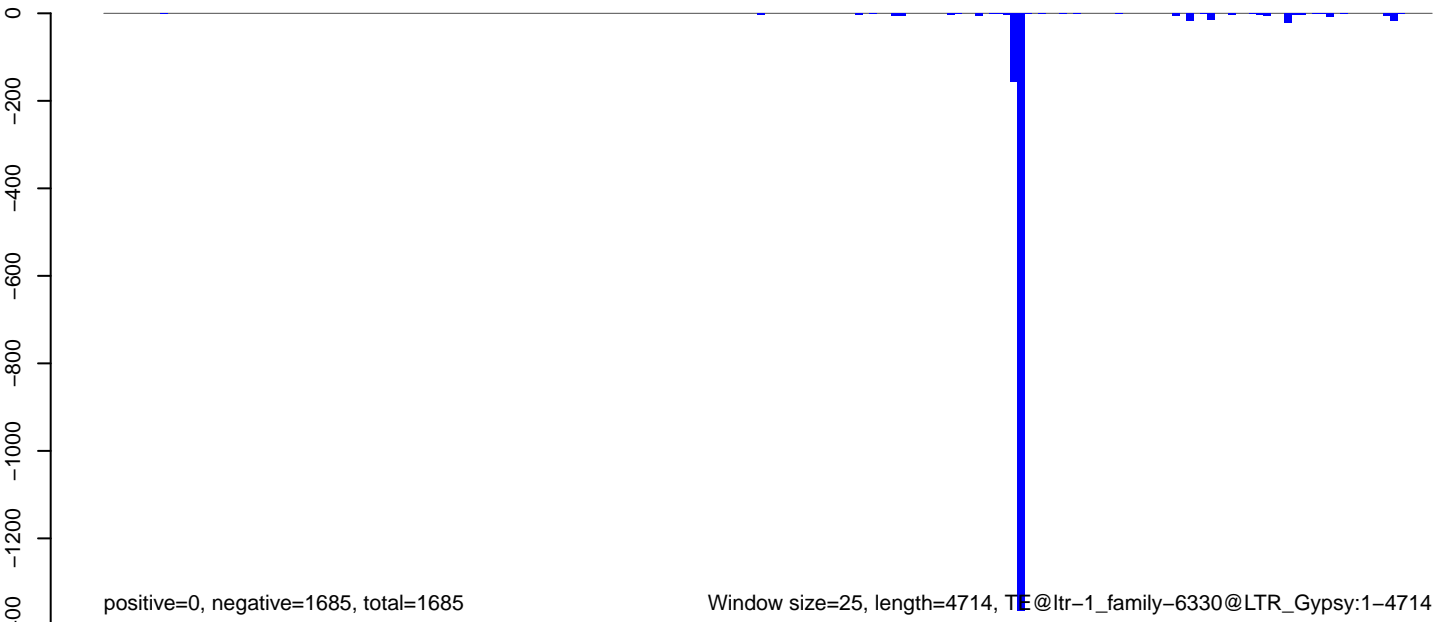
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



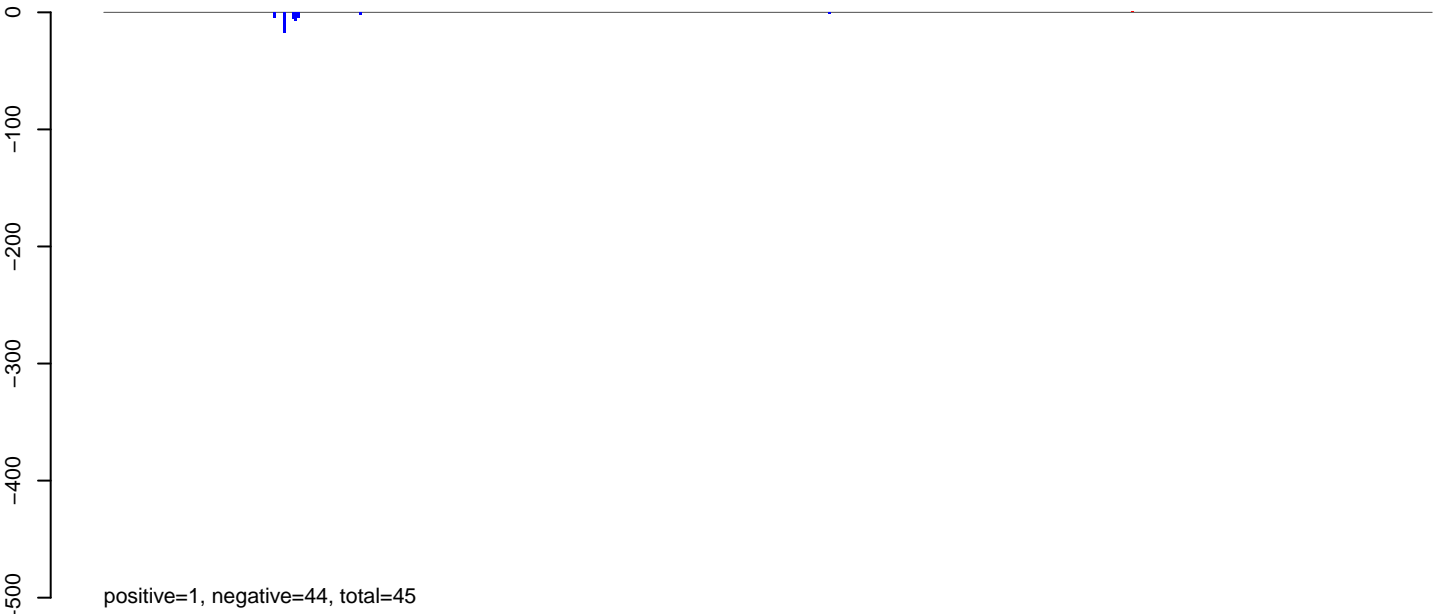
AeAlbo_C636_SINV_GFP_betaE.rep



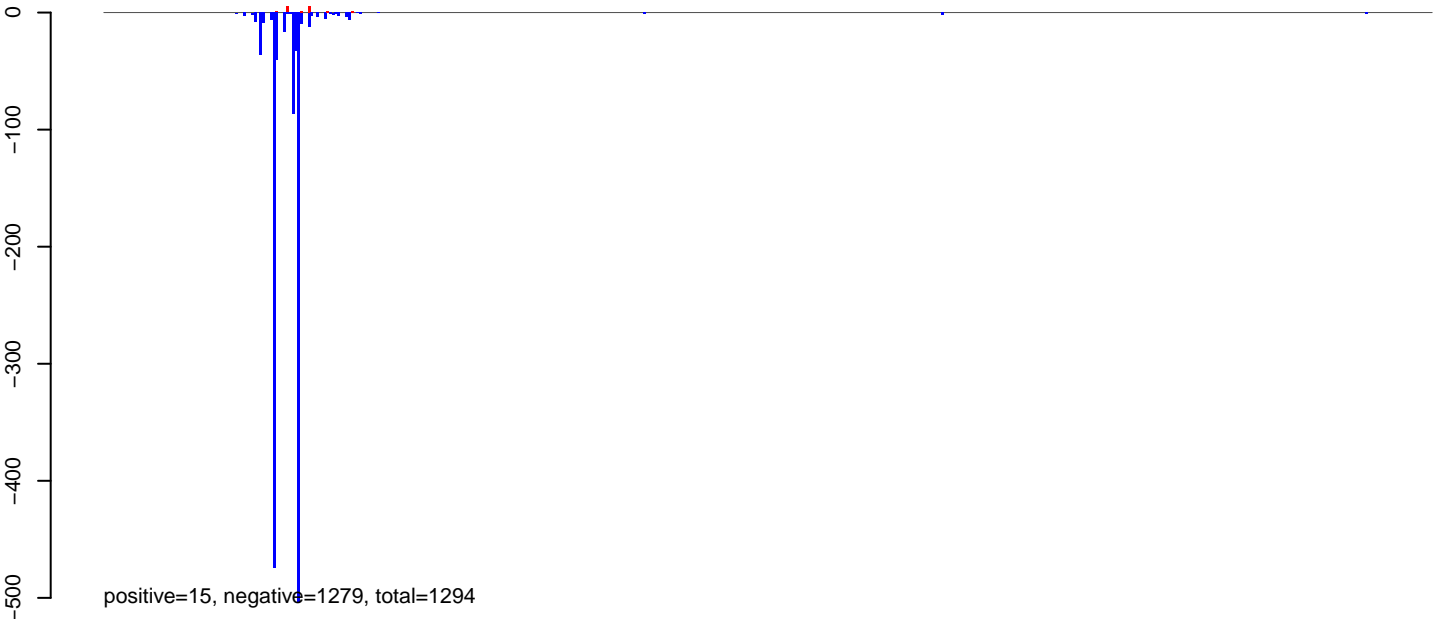
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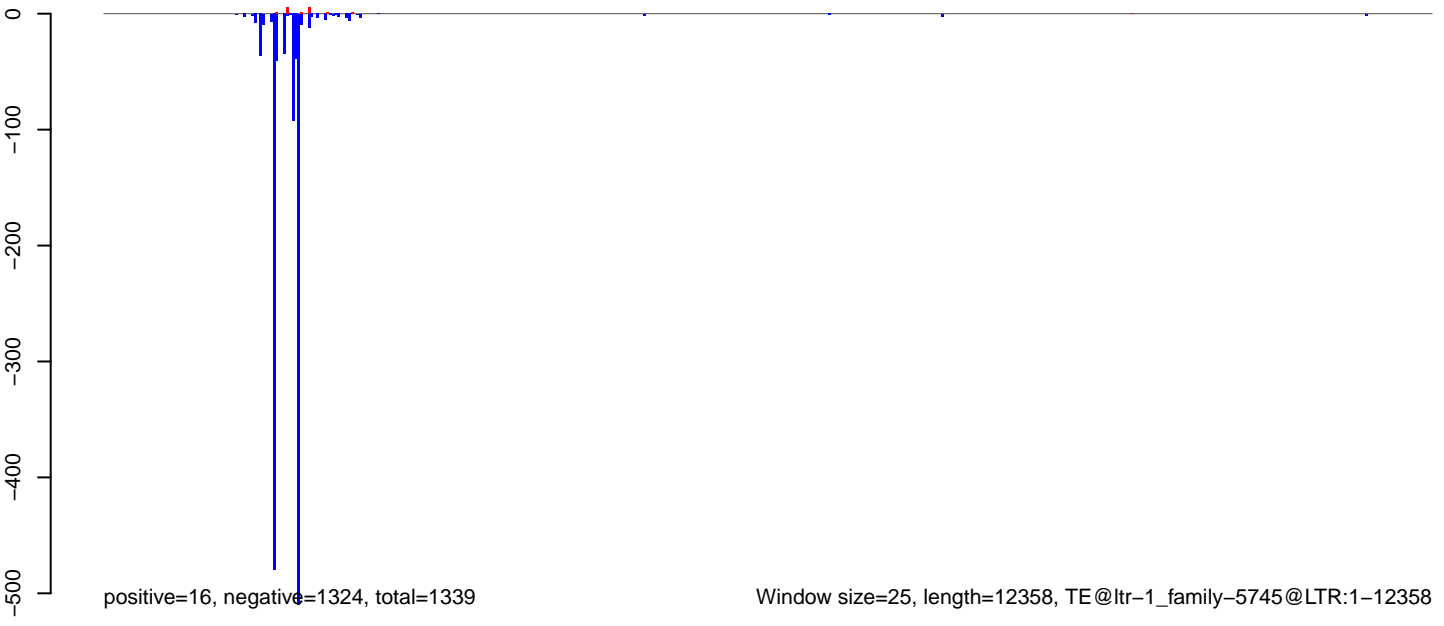
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



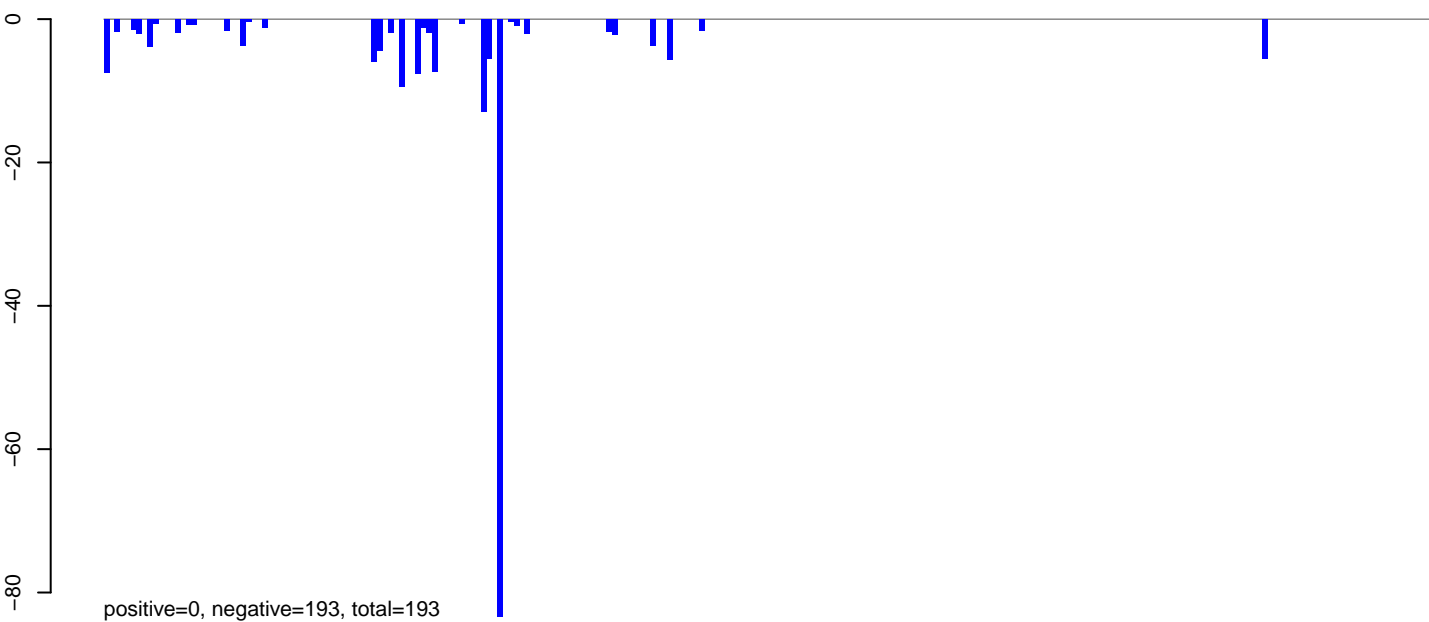
AeAlbo_C636_SINV_GFP_betaE.rep



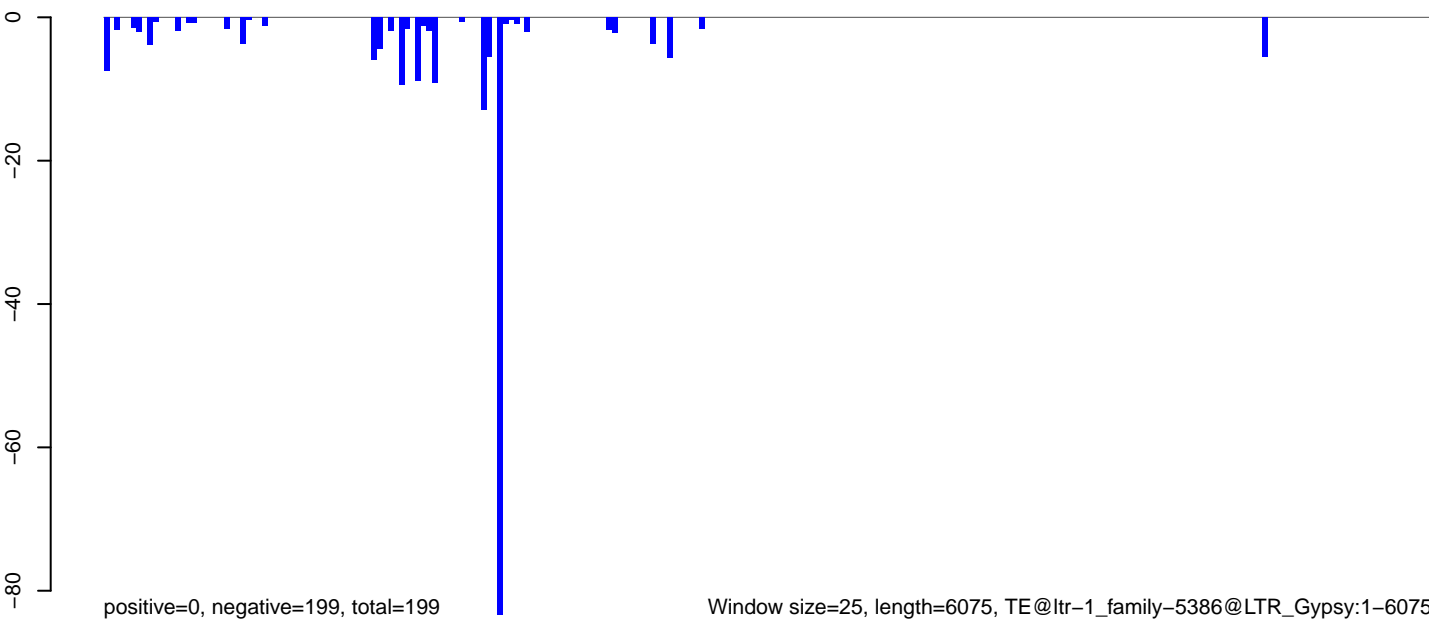
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



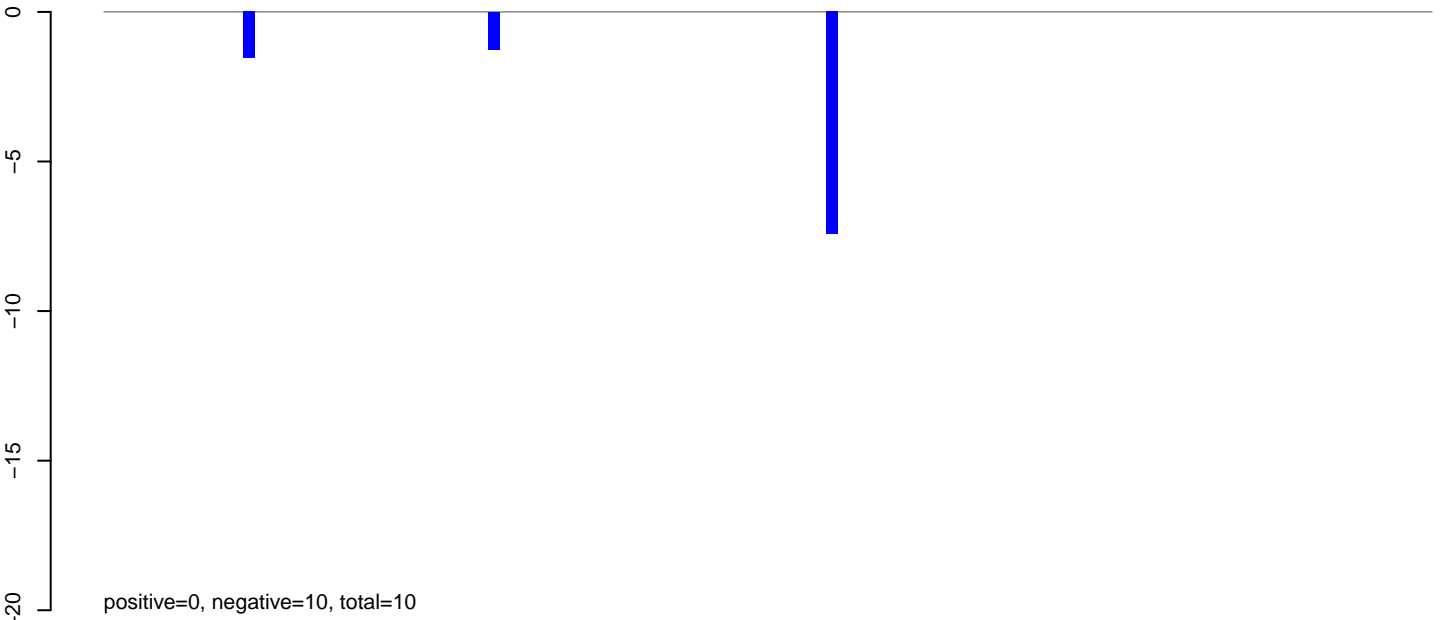
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



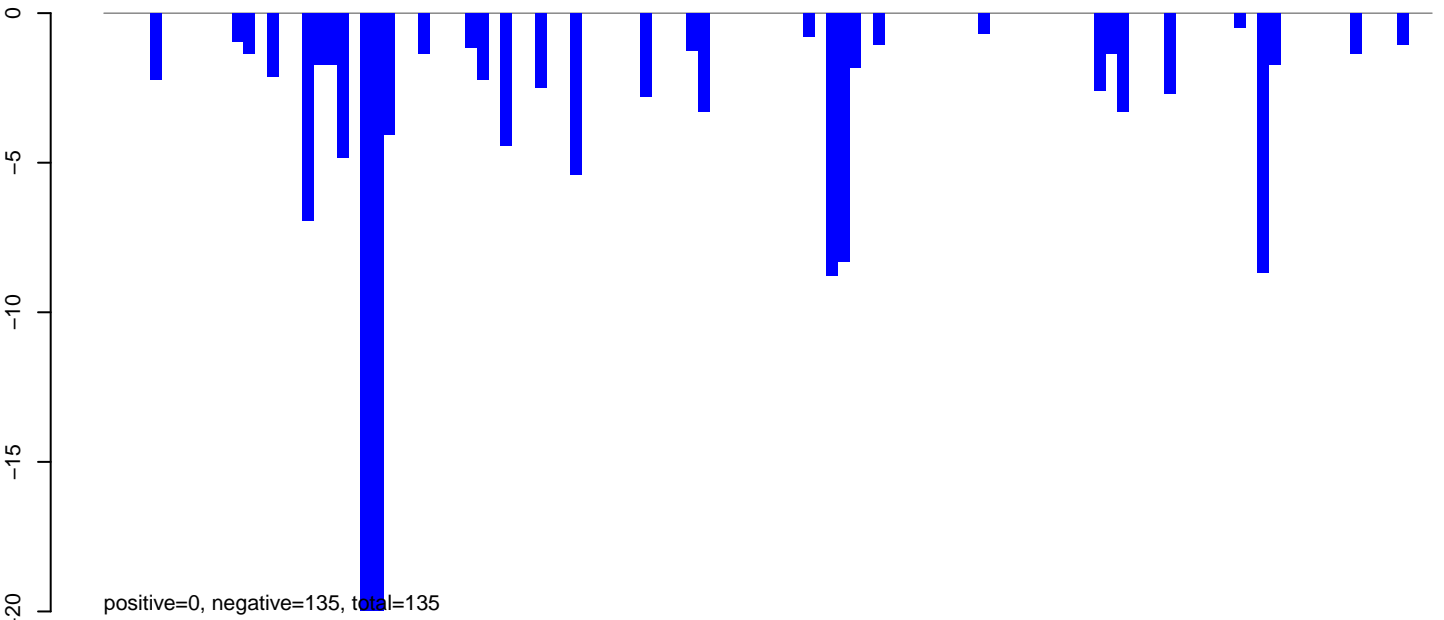
AeAlbo_C636_SINV_GFP_betaE.rep



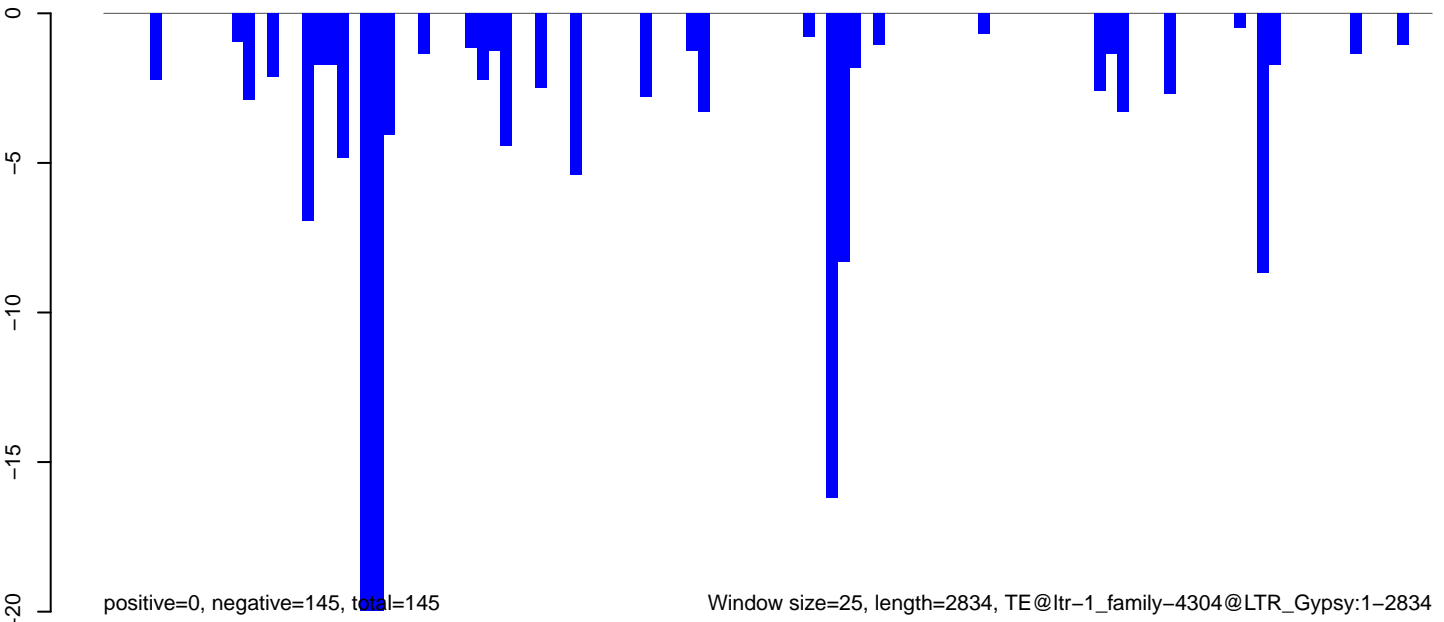
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



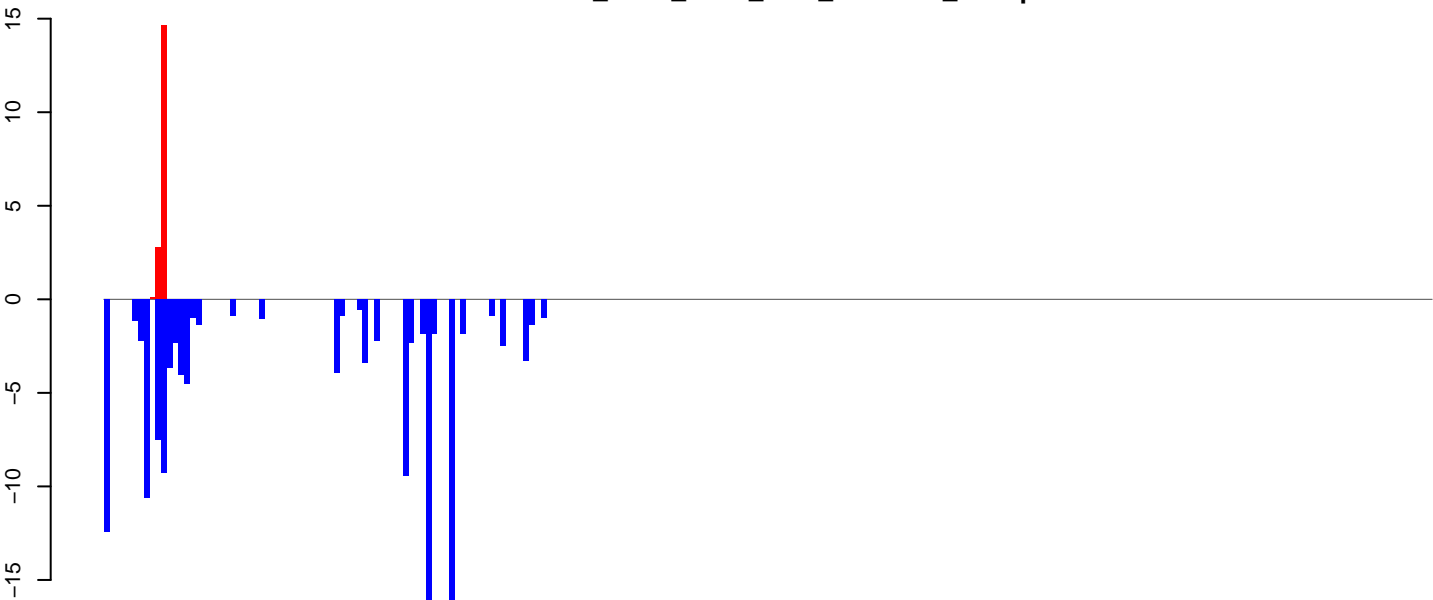
AeAlbo_C636_SINV_GFP_betaE.rep



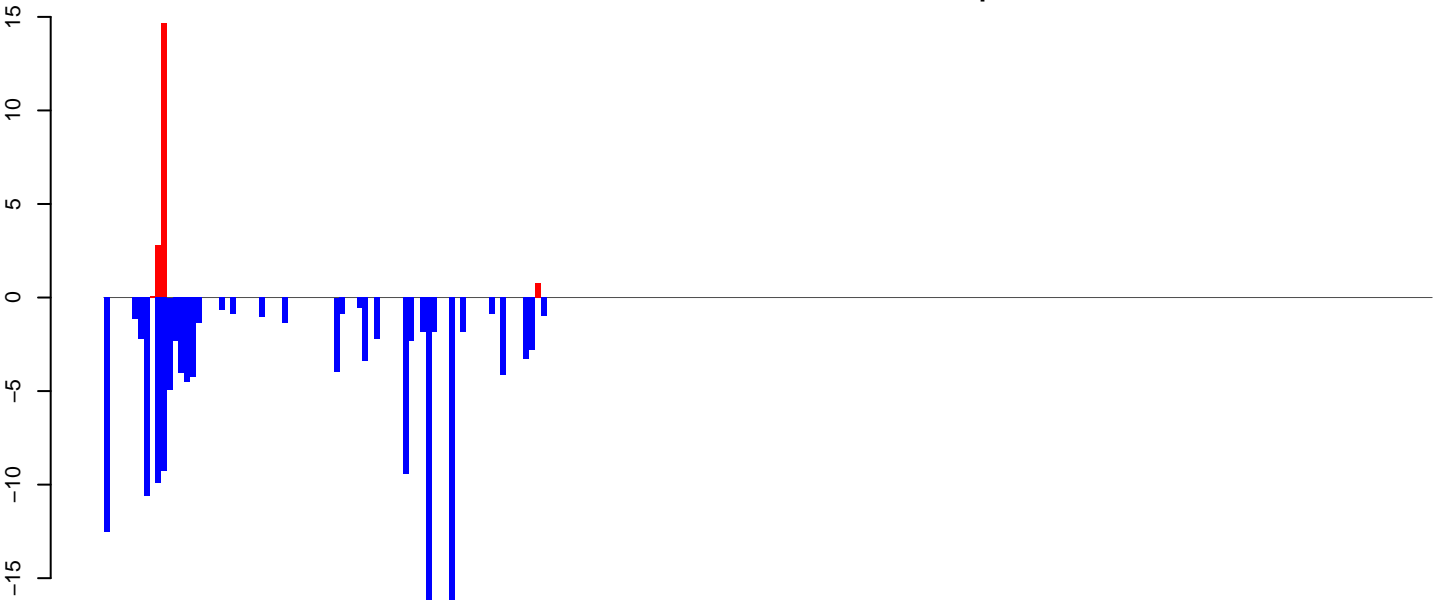
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



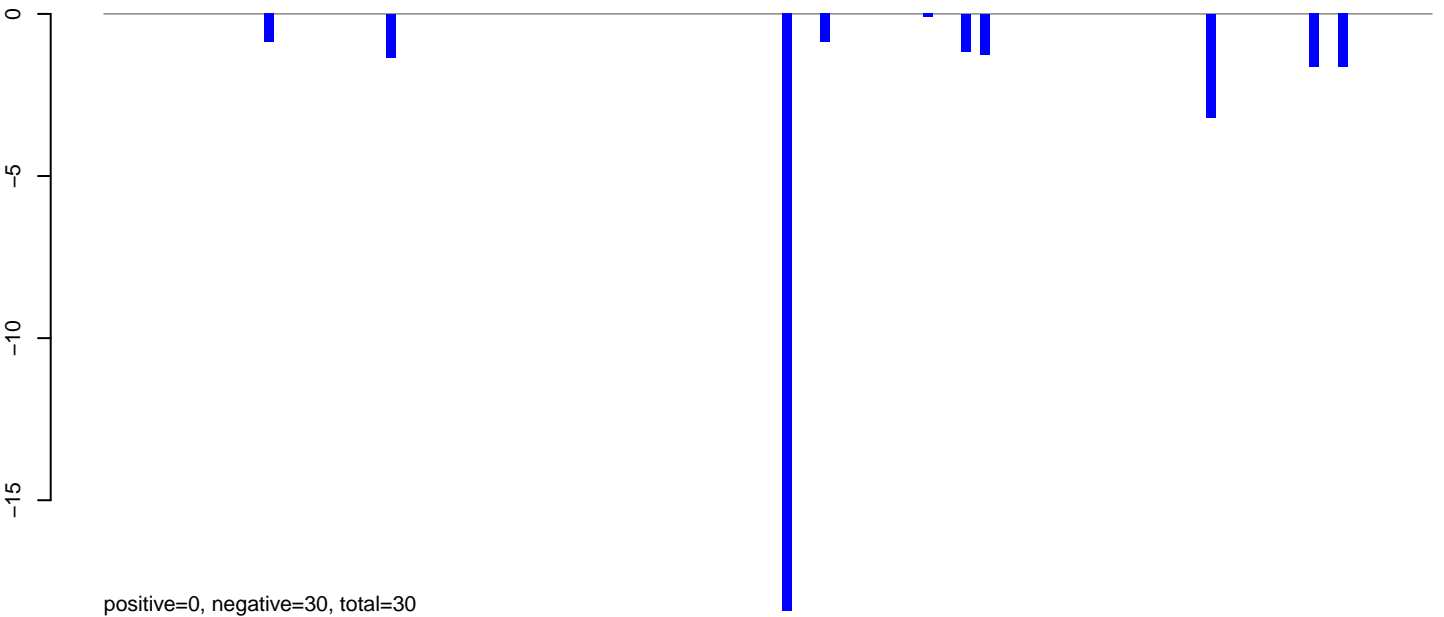
AeAlbo_C636_SINV_GFP_betaE.rep



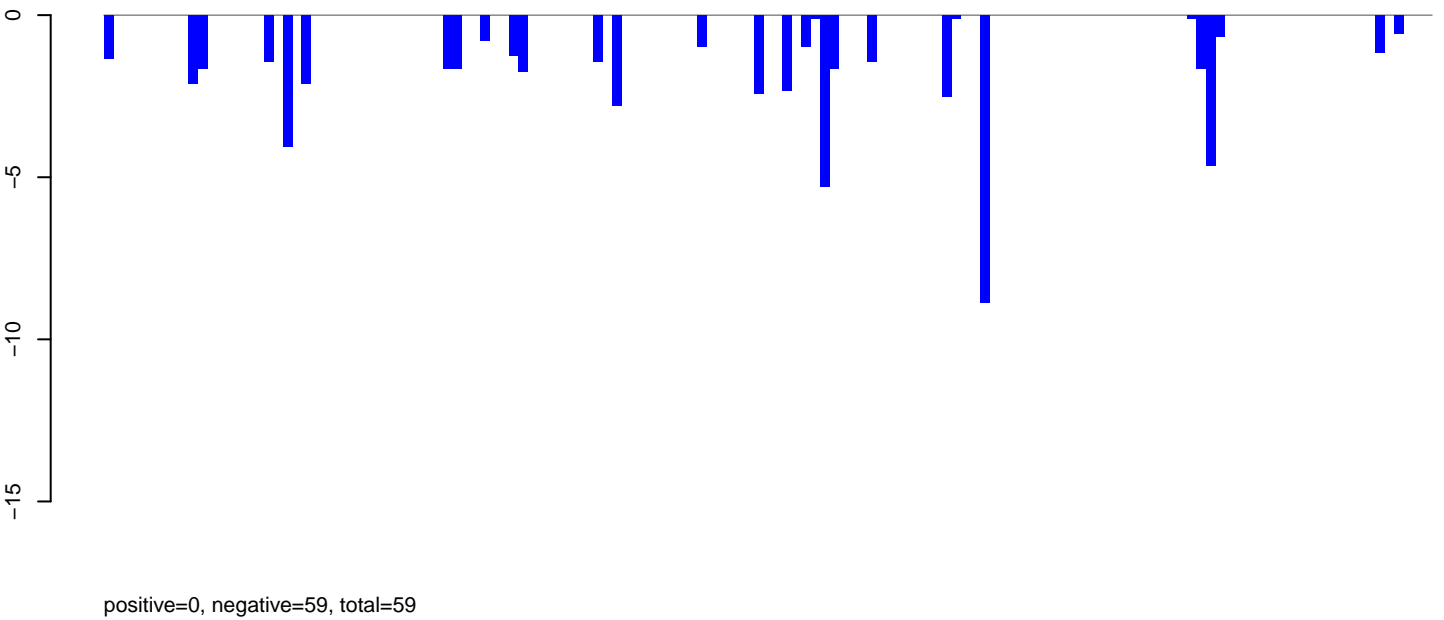
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0 1000 2000 3000 4000 5000 6000

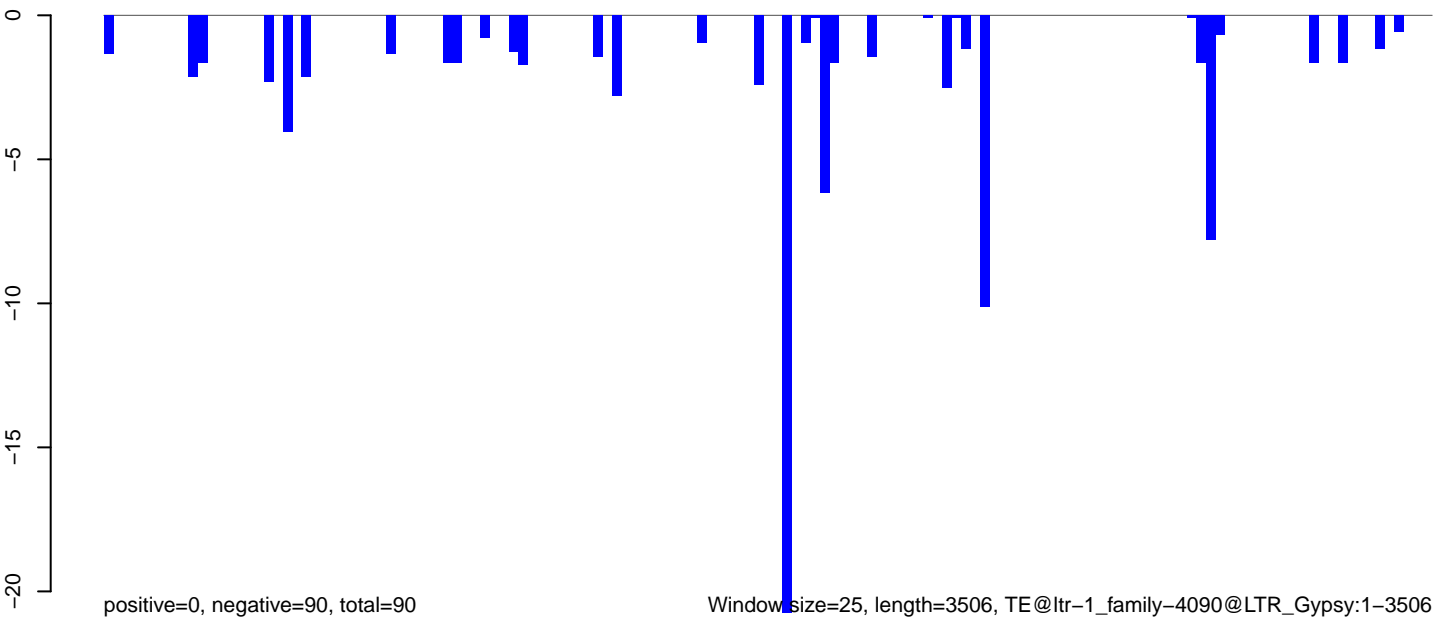
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

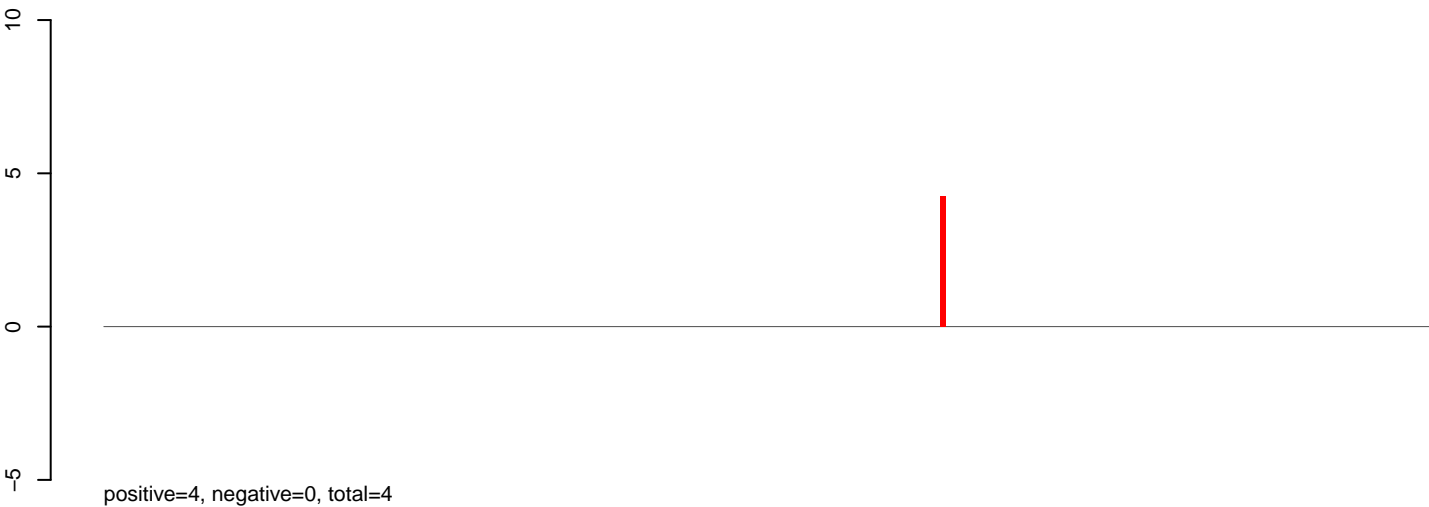


AeAlbo_C636_SINV_GFP_betaE.rep

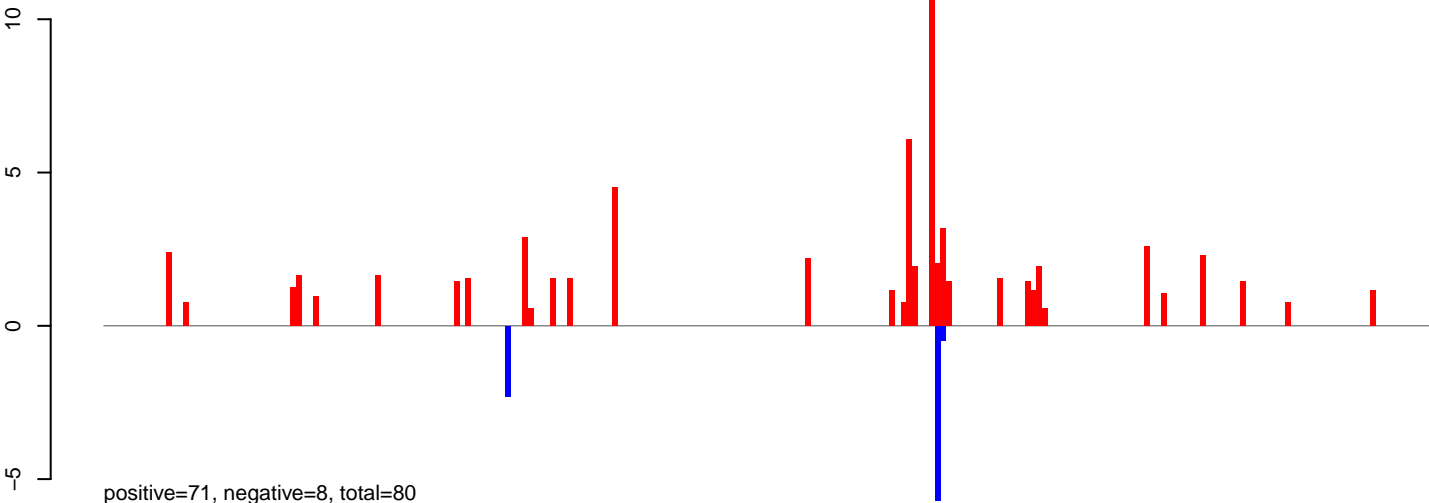


Window size=25, length=3506, TE@ltr-1_family-4090@LTR_Gypsy:1-3506

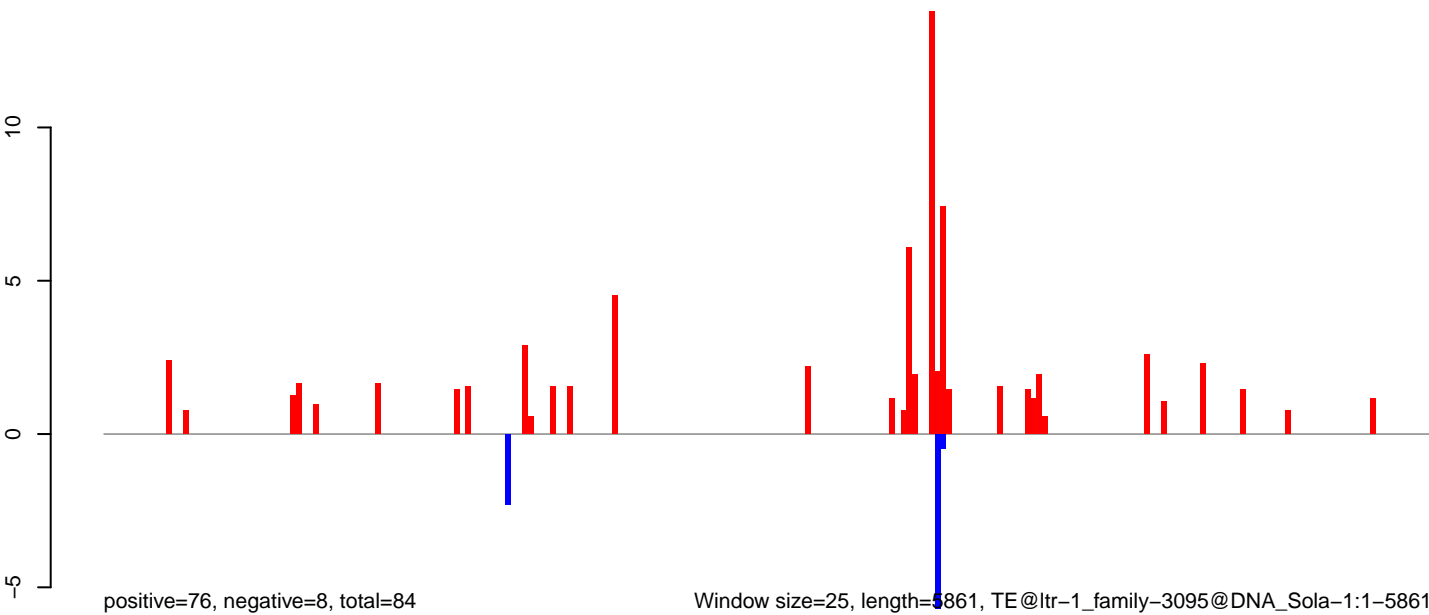
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



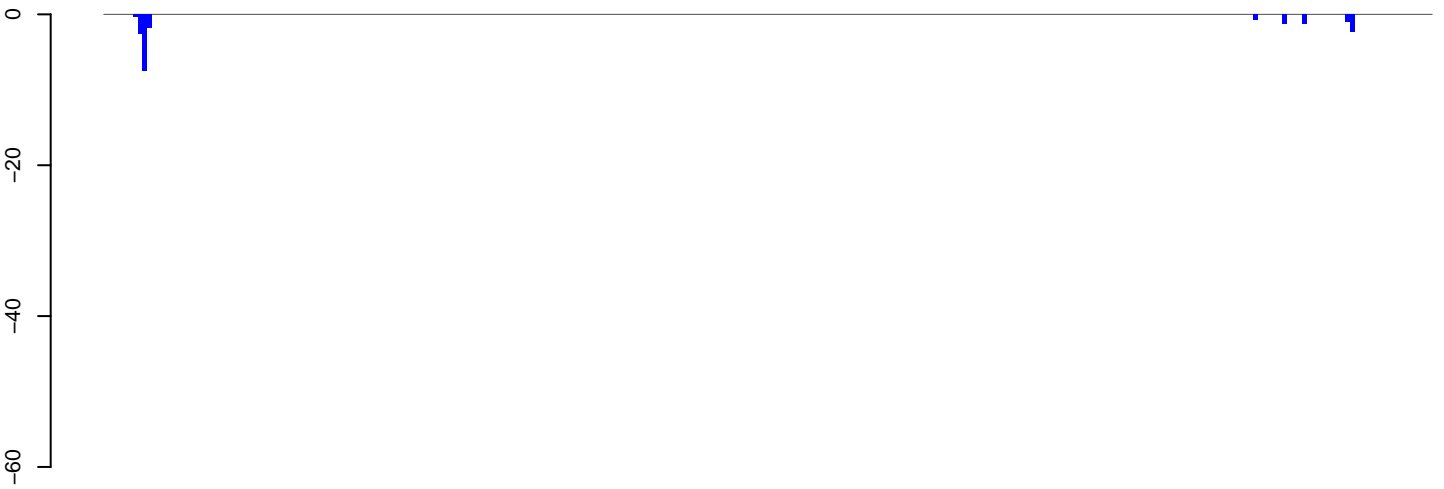
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

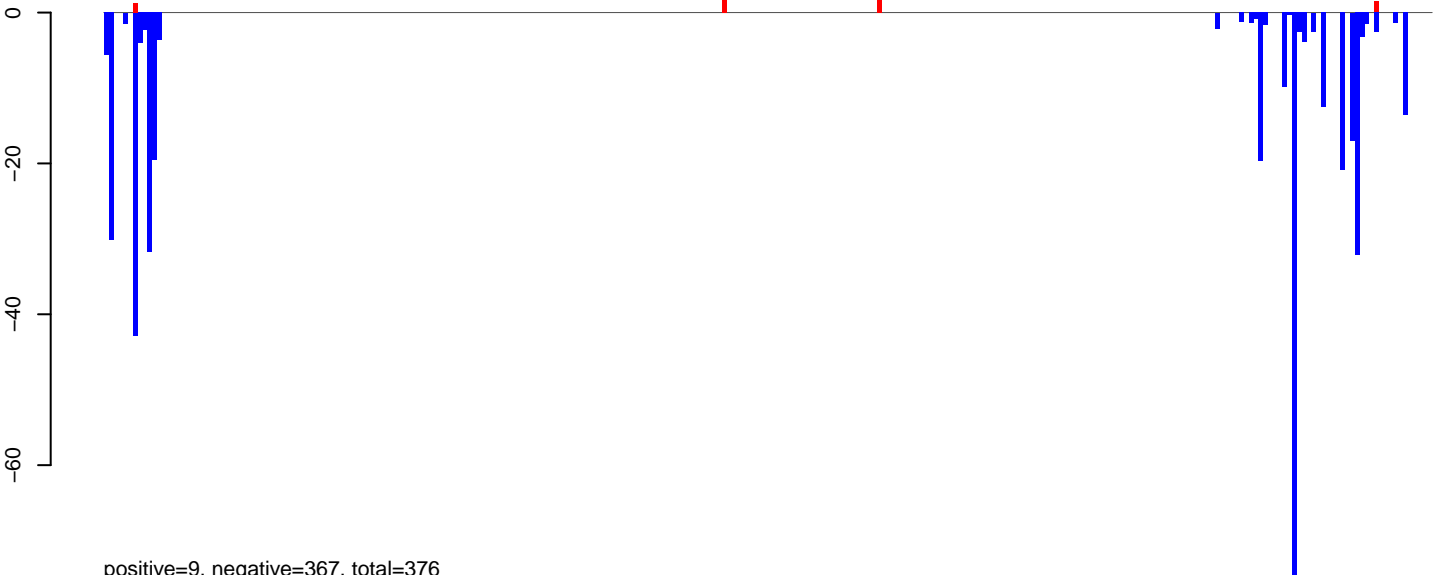


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



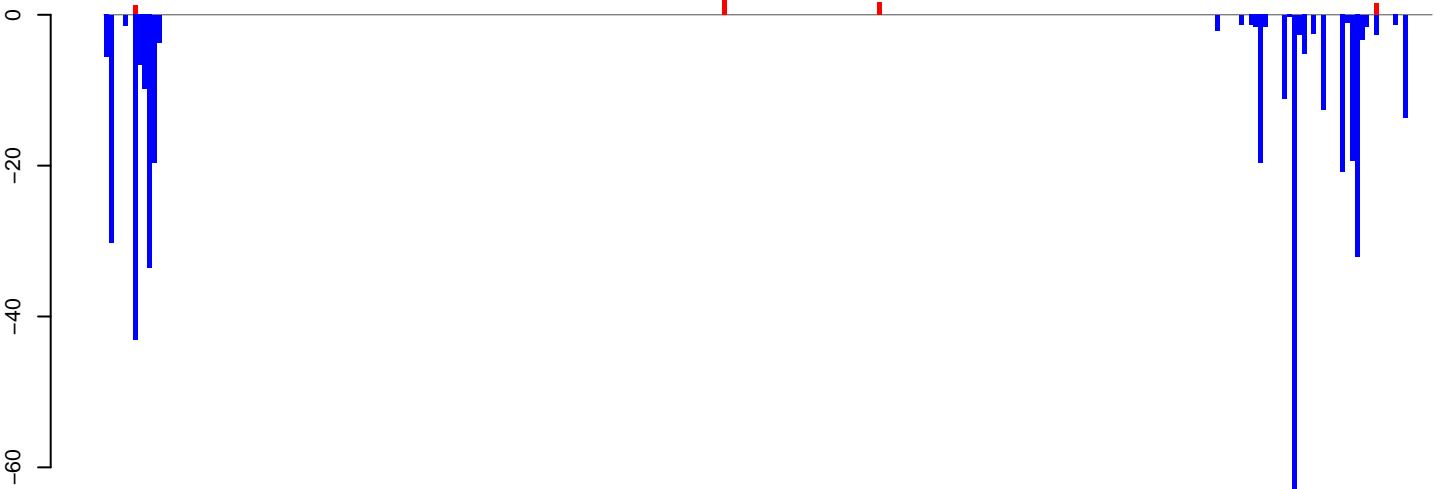
positive=0, negative=19, total=19

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=9, negative=367, total=376

AeAlbo_C636_SINV_GFP_betaE.rep

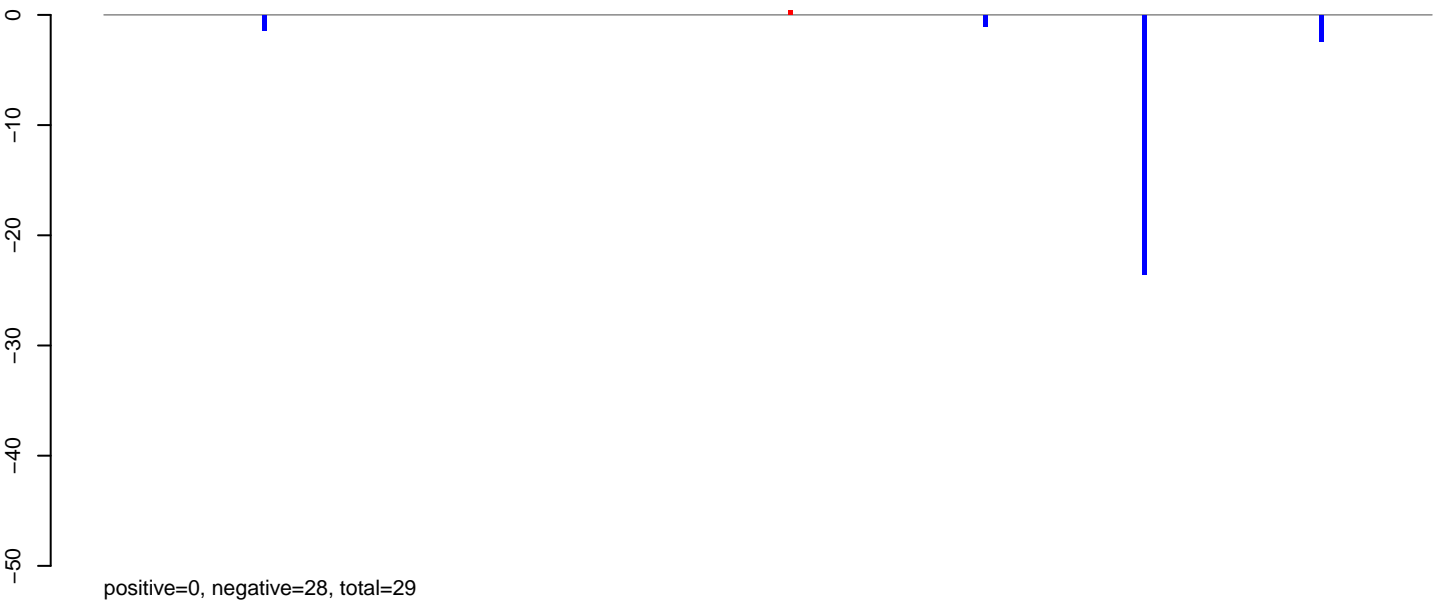


positive=9, negative=386, total=395

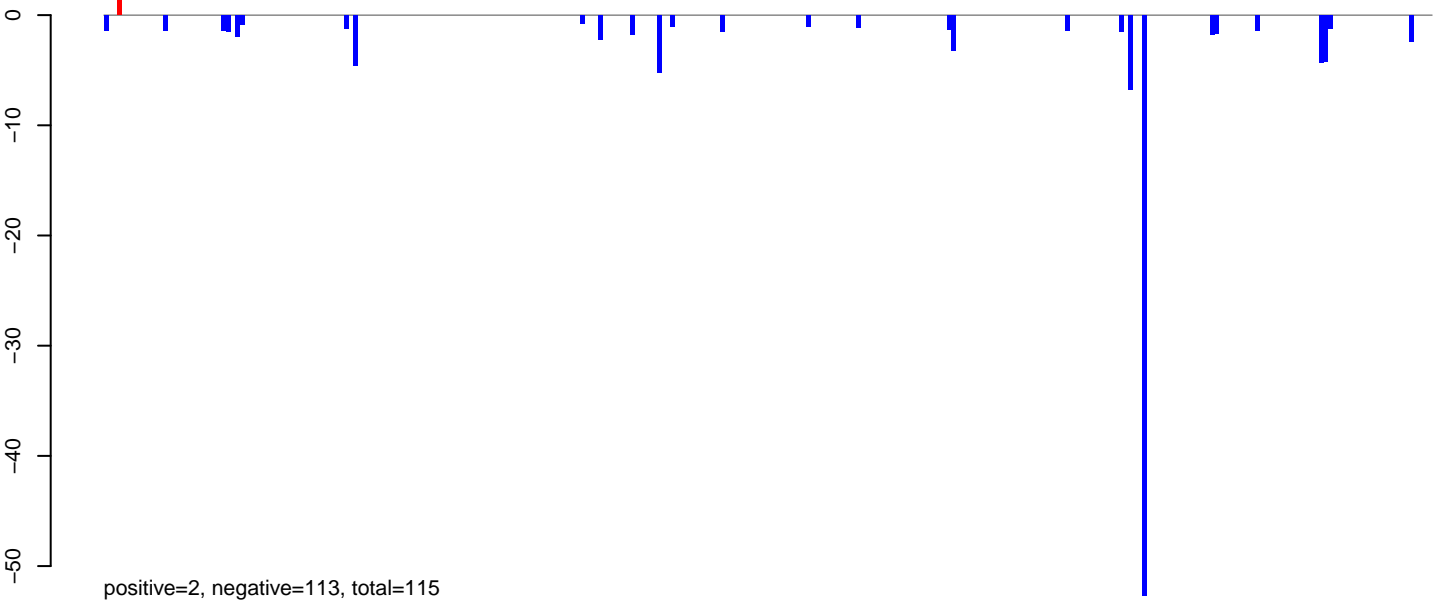
Window size=25, length=6867, TE@ltr-1_family-5208@LTR_Gypsy:1-6867

0 1000 2000 3000 4000 5000 6000 7000

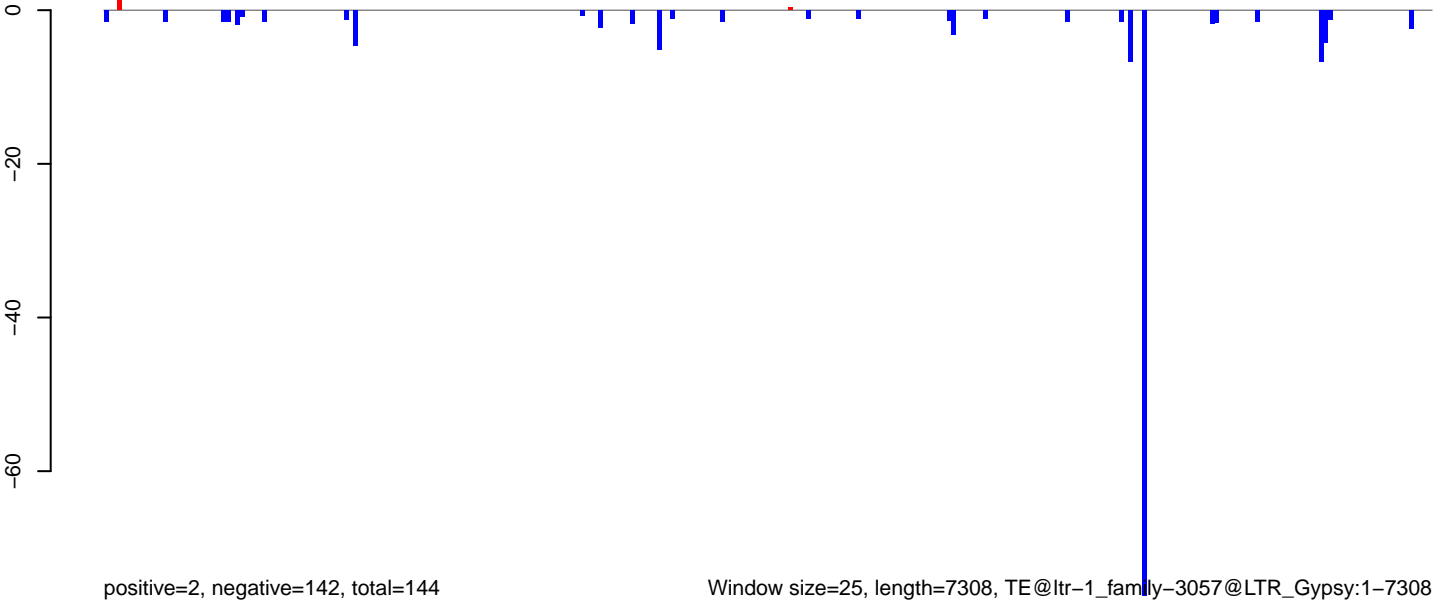
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



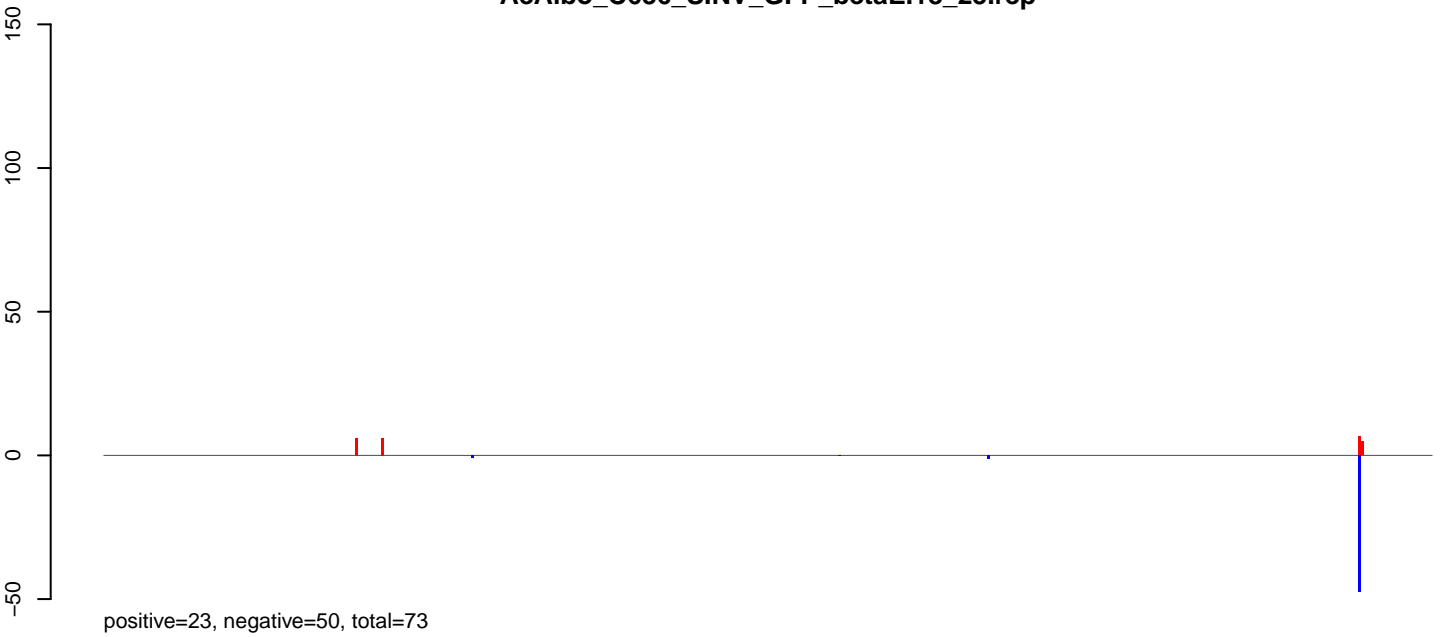
AeAlbo_C636_SINV_GFP_betaE.rep



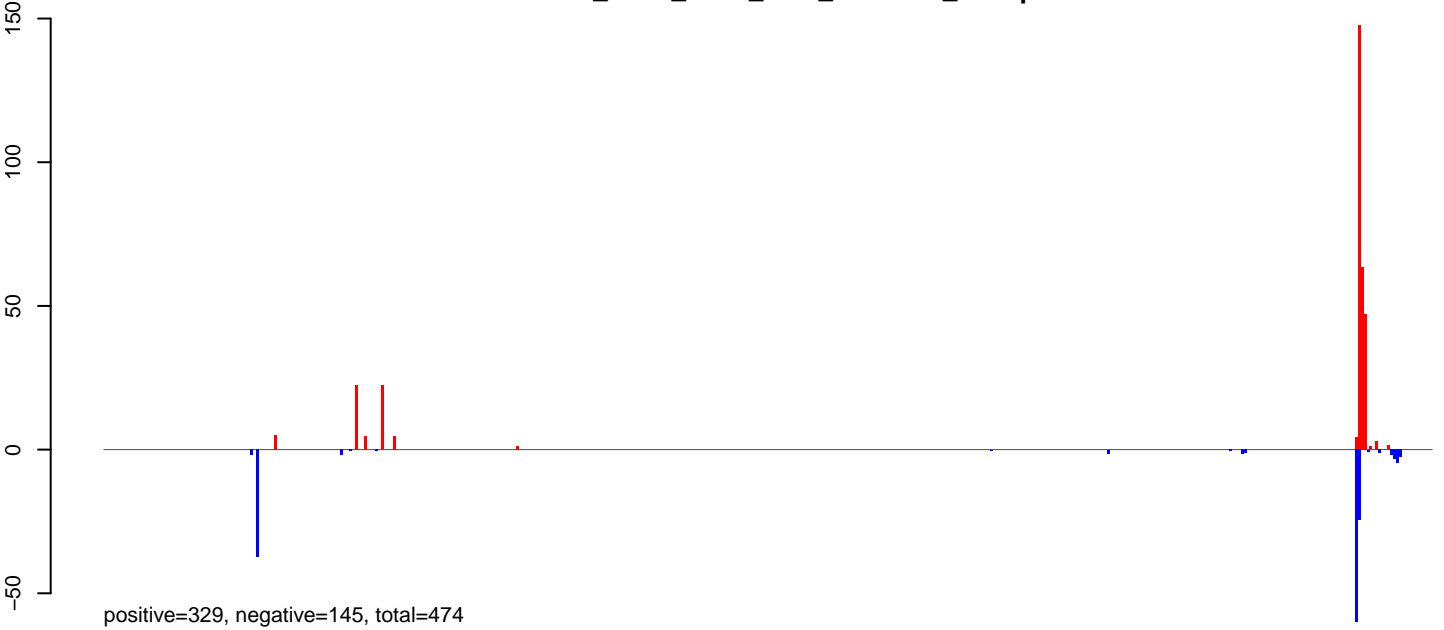
Window size=25, length=7308, TE@ltr-1_family-3057@LTR_Gypsy:1-7308

0 2000 4000 6000

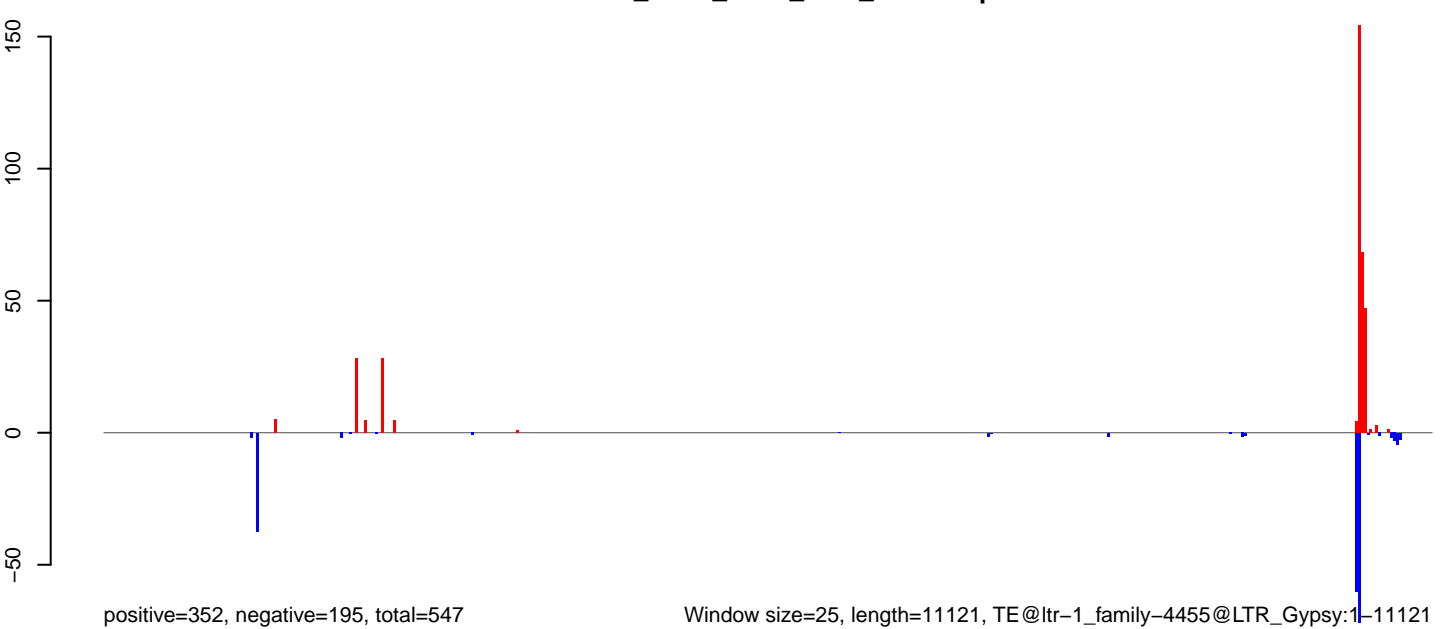
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

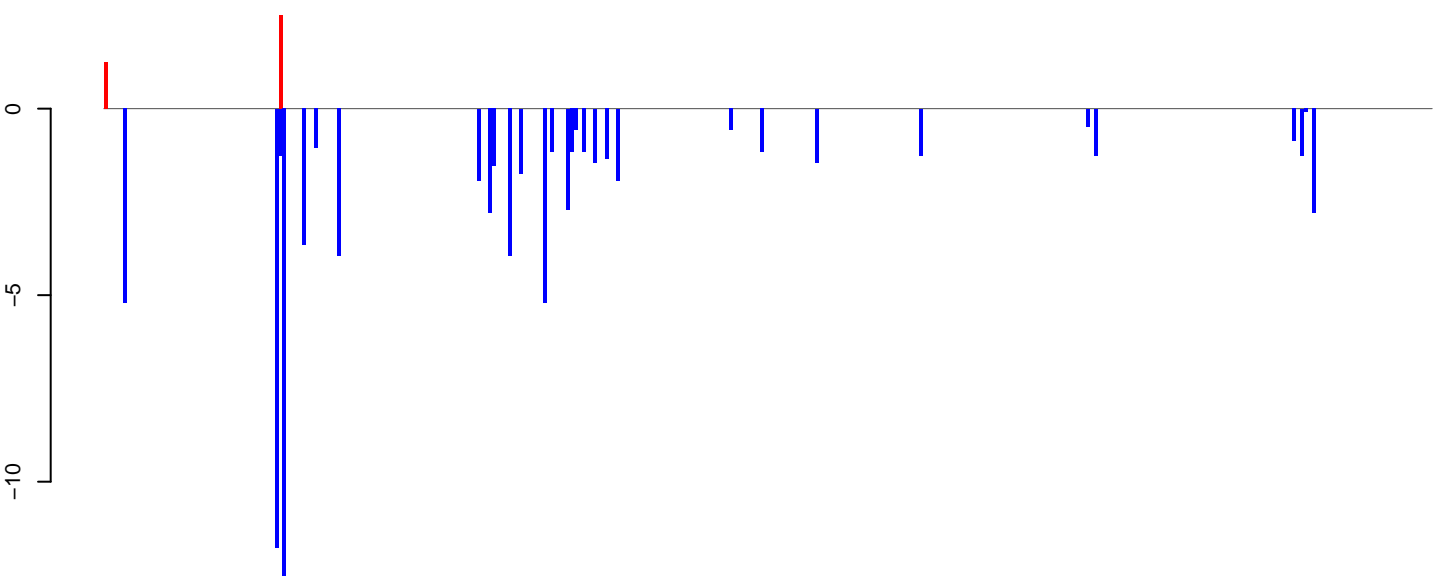


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



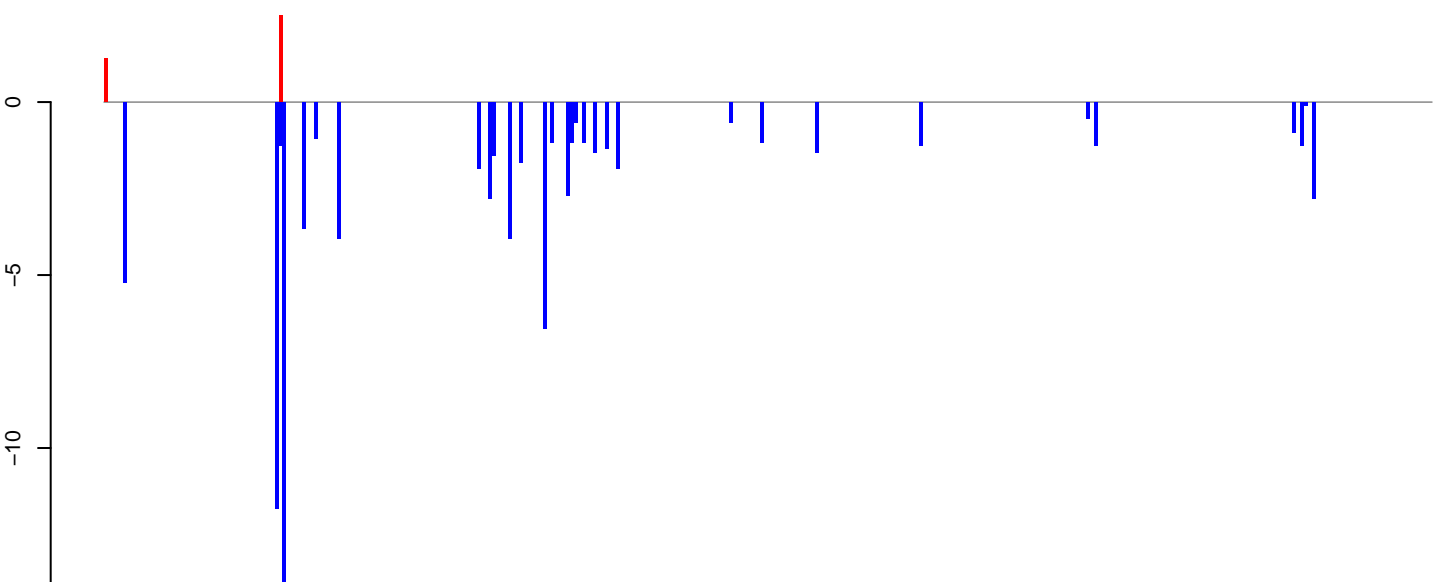
positive=0, negative=3, total=3

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=4, negative=80, total=84

AeAlbo_C636_SINV_GFP_betaE.rep

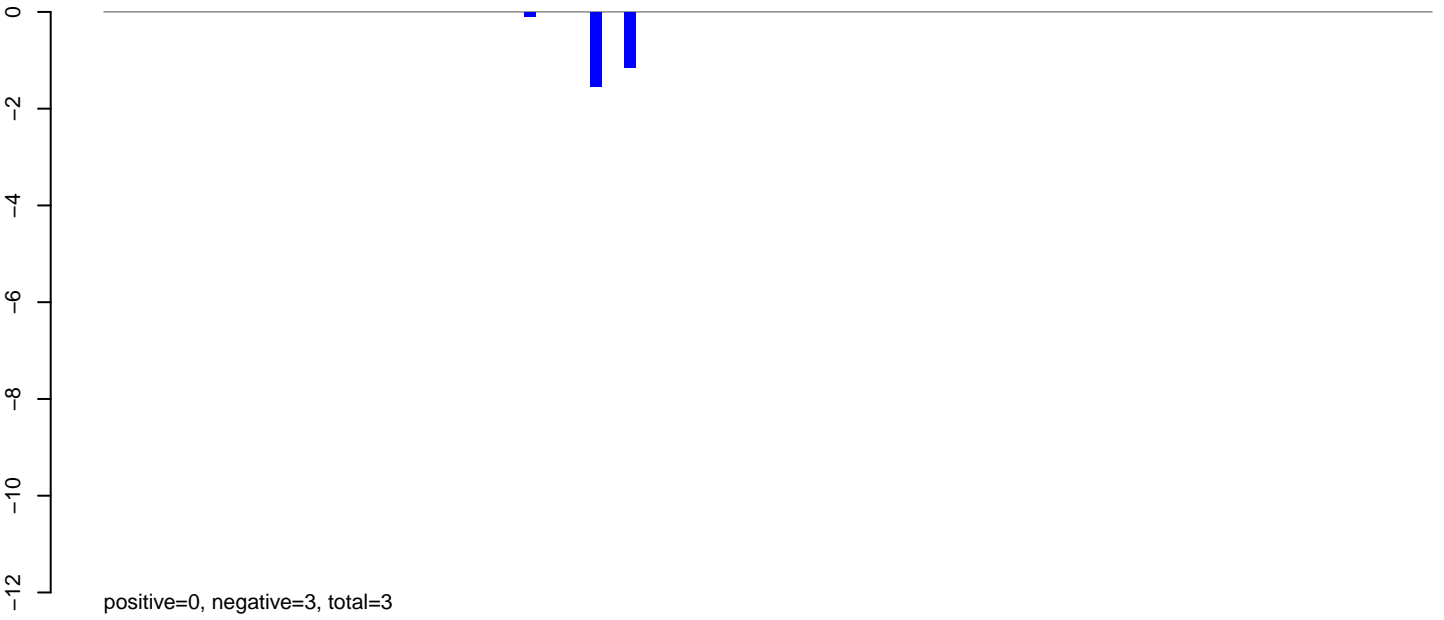


positive=4, negative=83, total=87

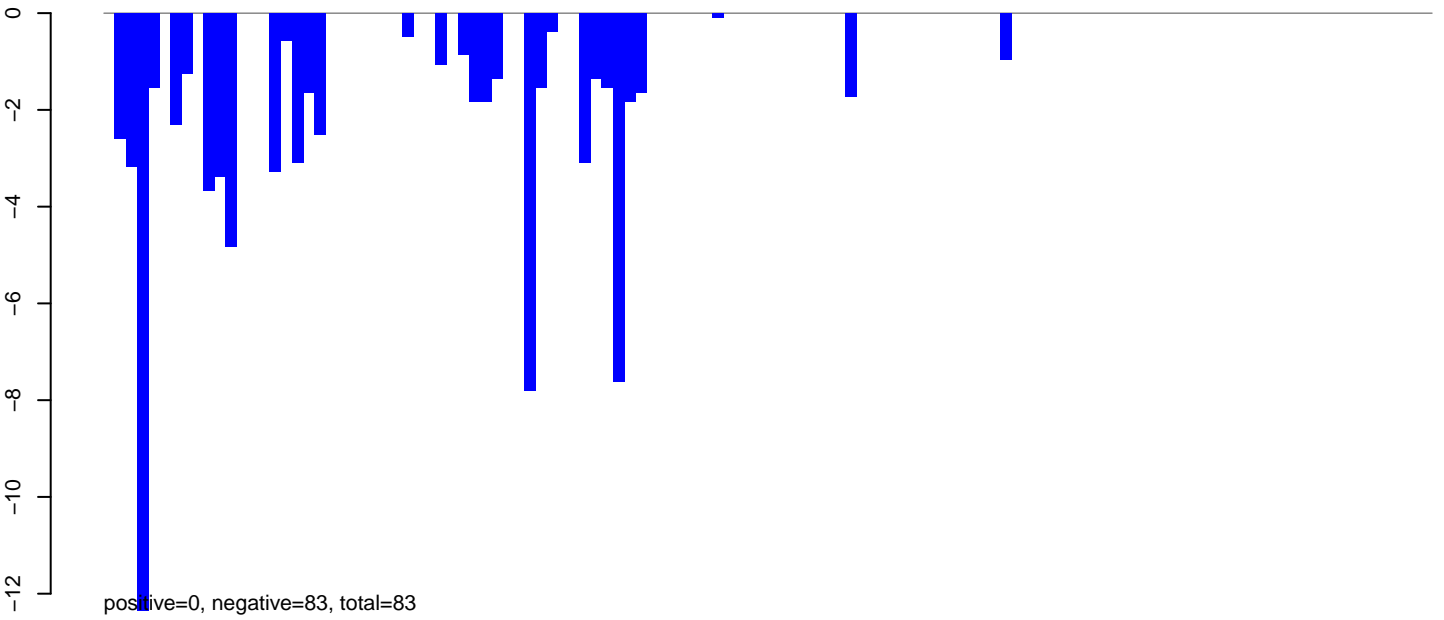
Window size=25, length=8533, TE@ltr-1_family-4326@LTR_Pao:1-8533

0 2000 4000 6000 8000

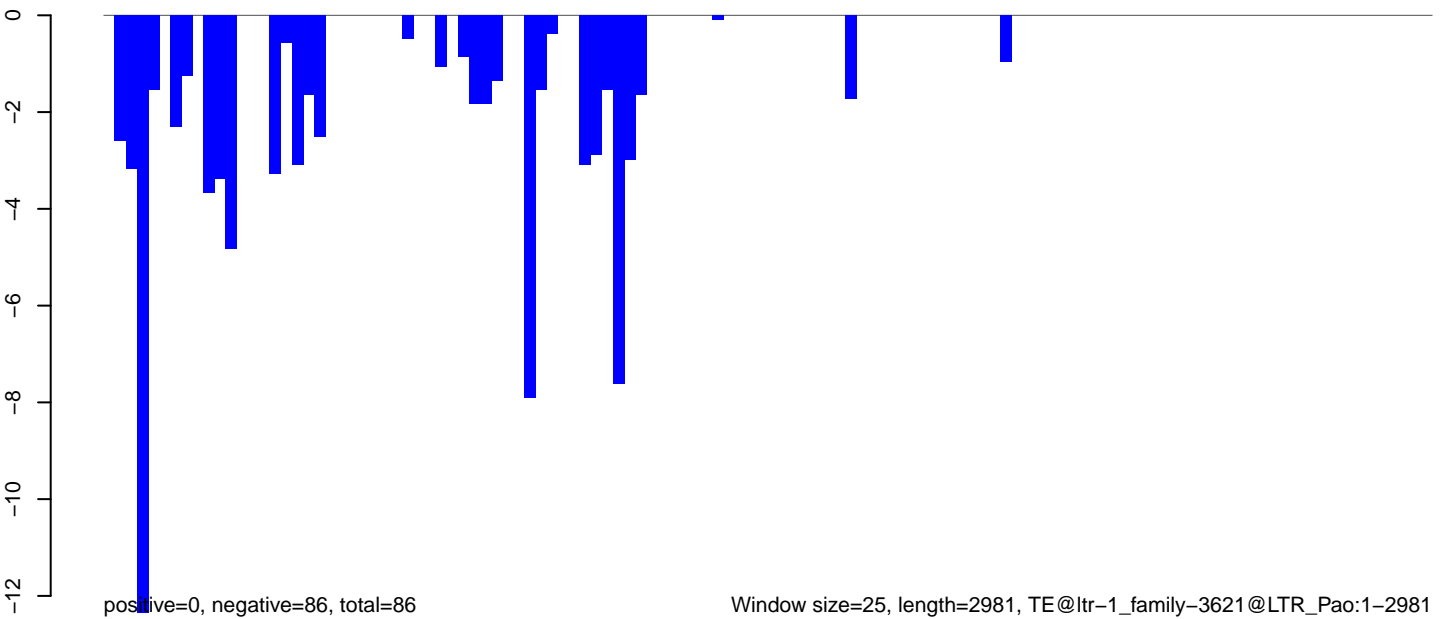
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



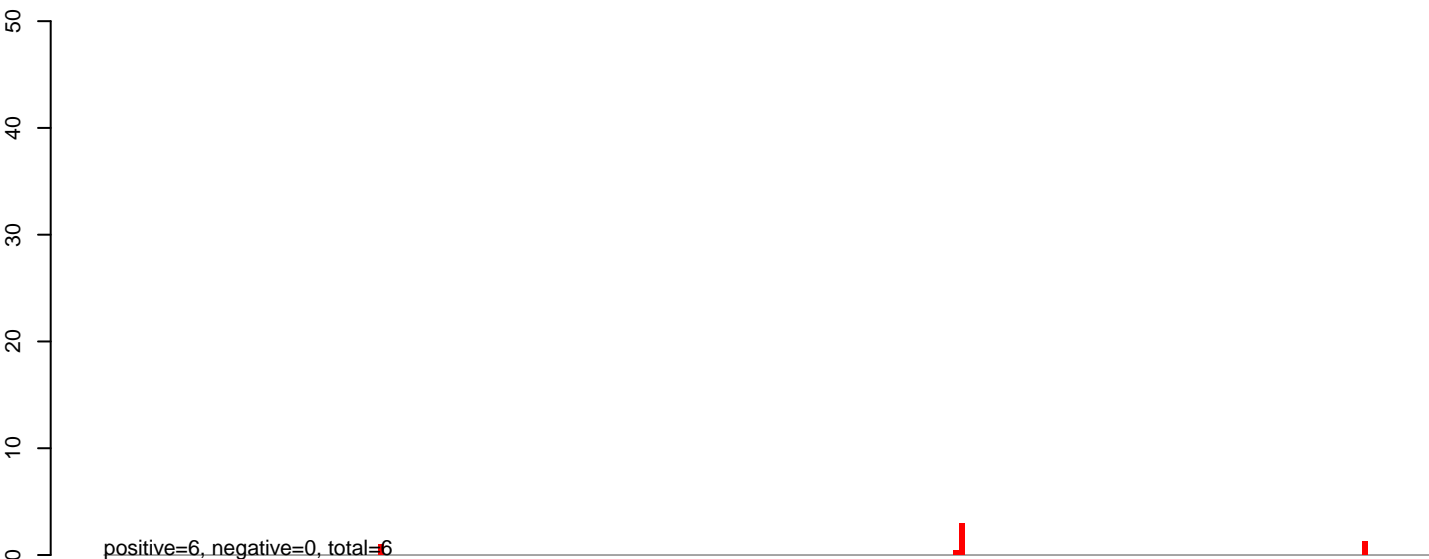
AeAlbo_C636_SINV_GFP_betaE.rep



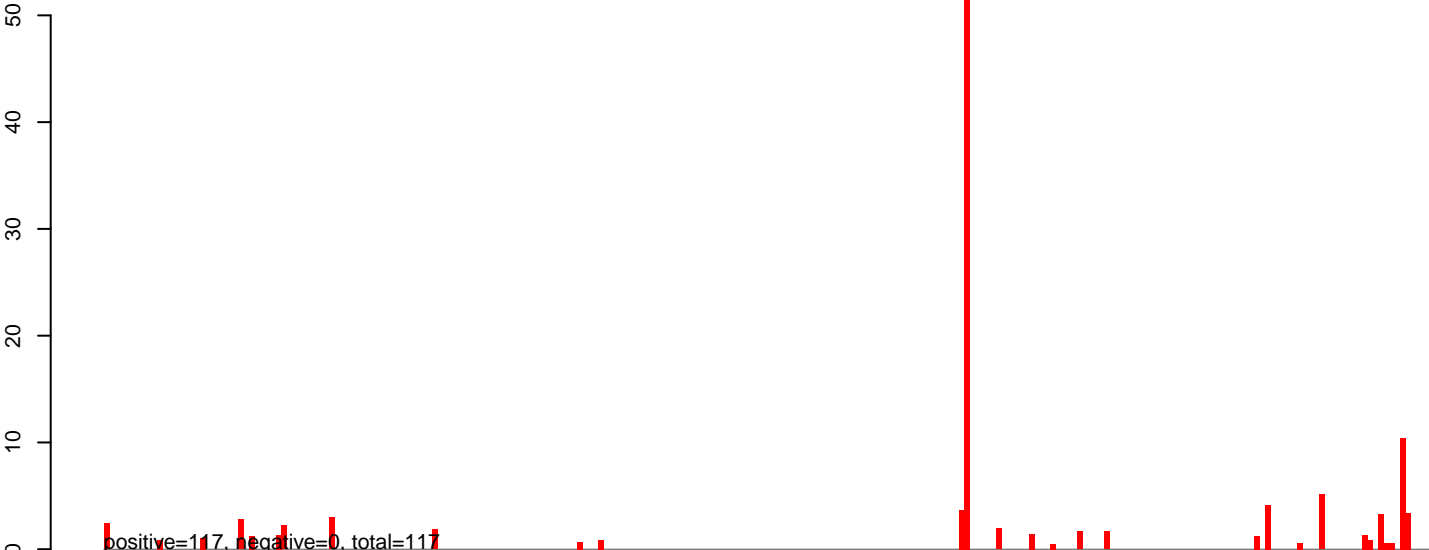
Window size=25, length=2981, TE@ltr-1_family-3621@LTR_Pao:1-2981

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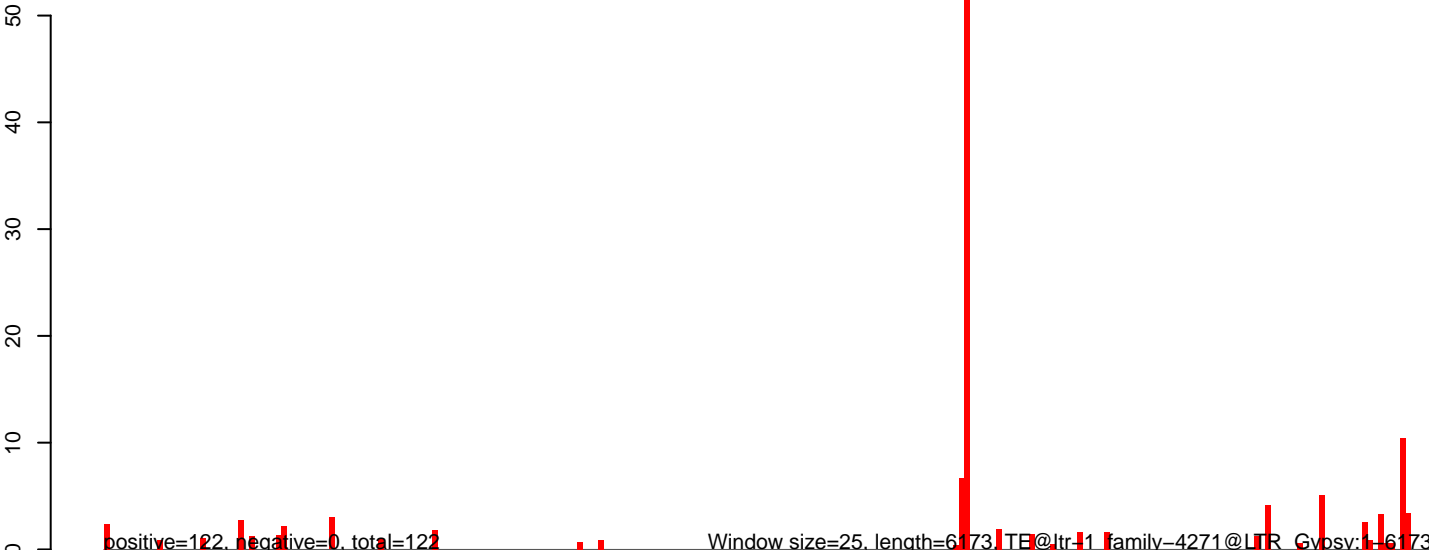
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

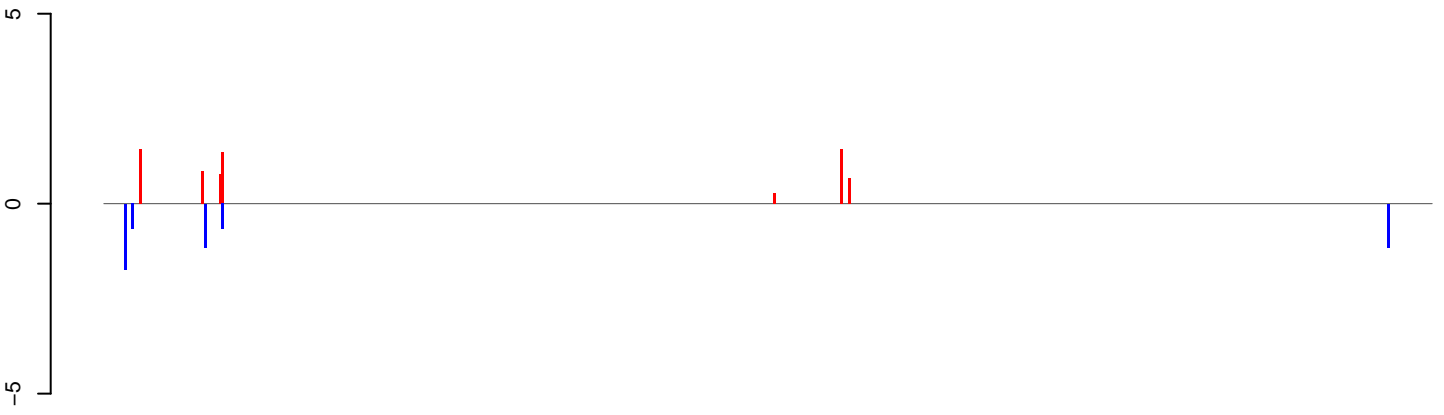


AeAlbo_C636_SINV_GFP_betaE.rep



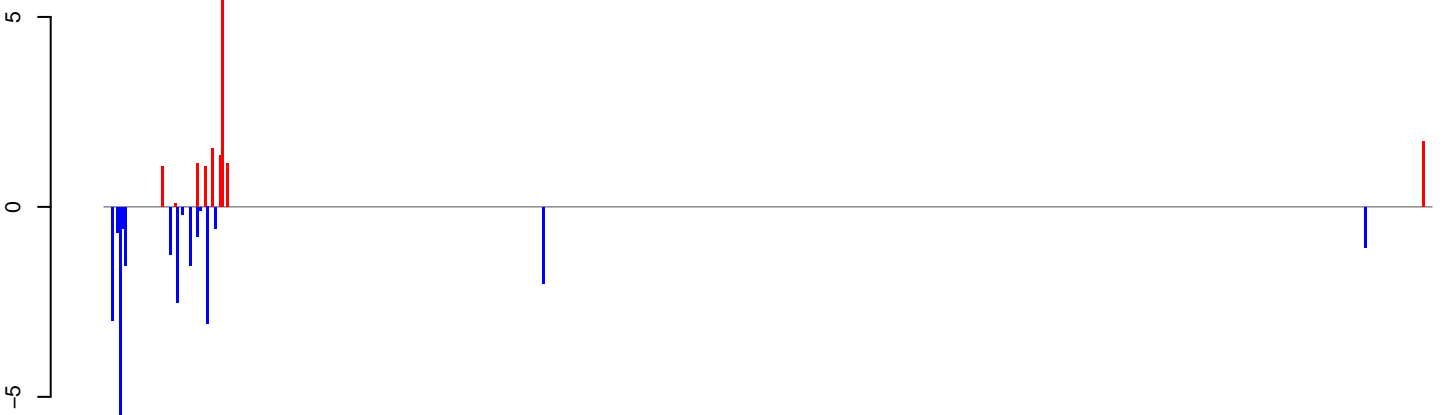
Window size=25, length=6173, TE@ltr=1, family=4271@LTR_Gypsy:1-6173

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



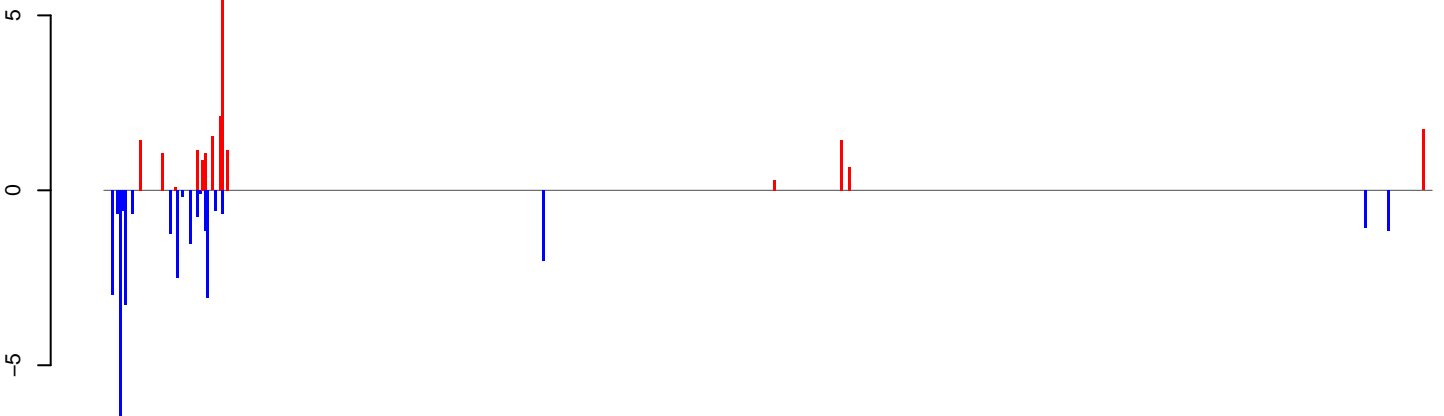
positive=7, negative=5, total=12

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=16, negative=28, total=44

AeAlbo_C636_SINV_GFP_betaE.rep

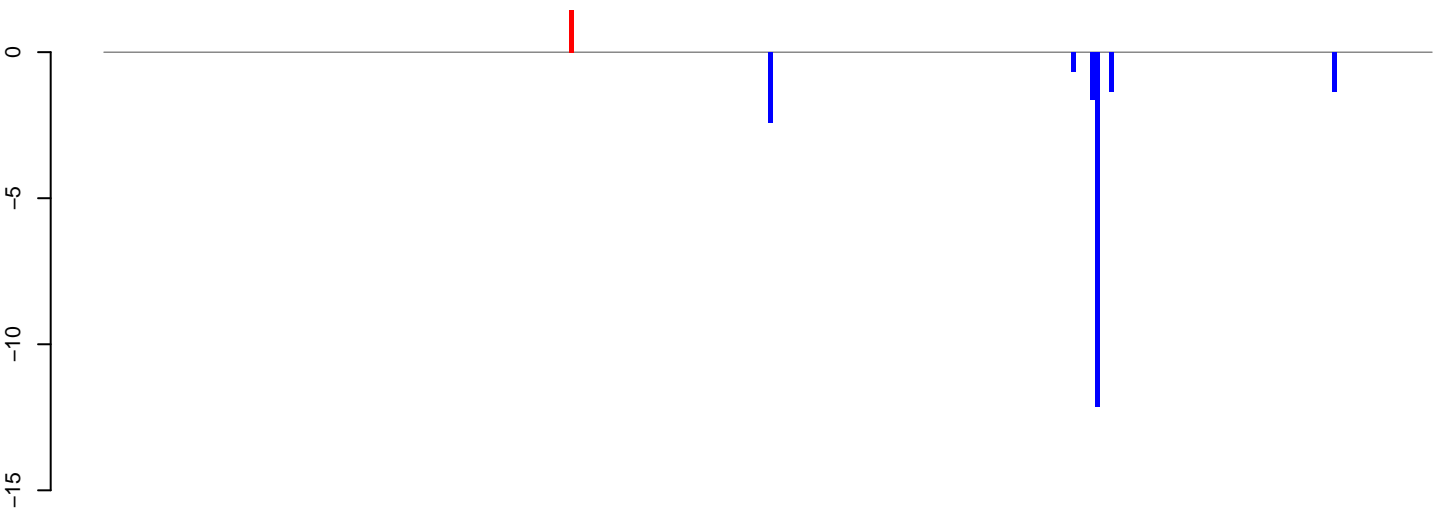


positive=23, negative=33, total=56

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

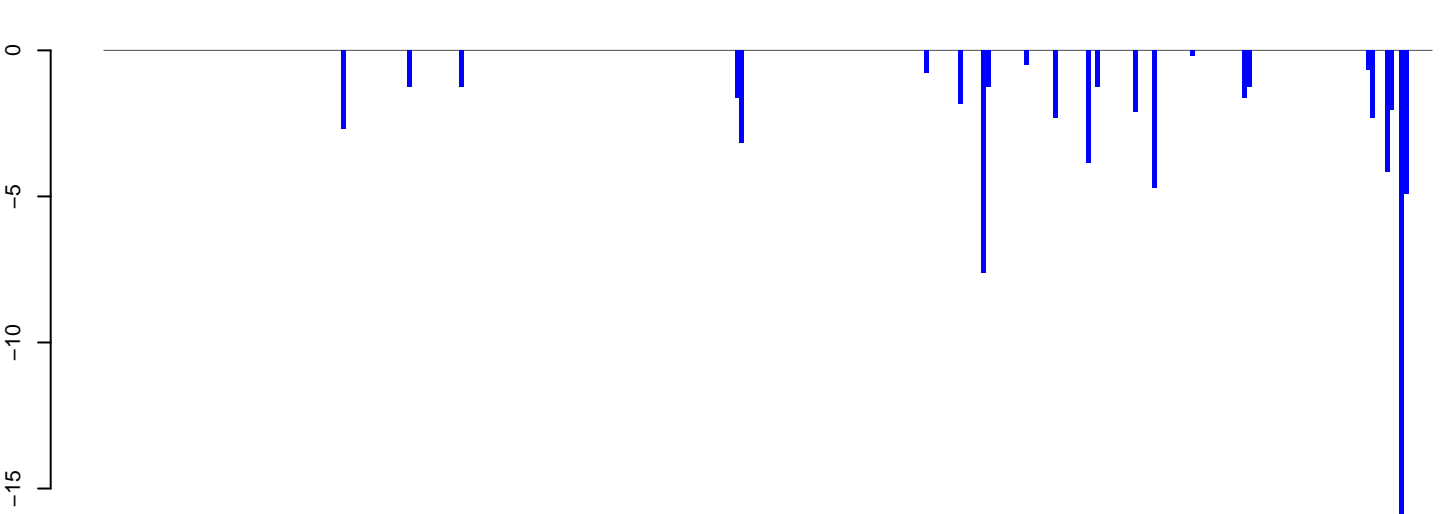
0 2000 4000 6000 8000 10000 12000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



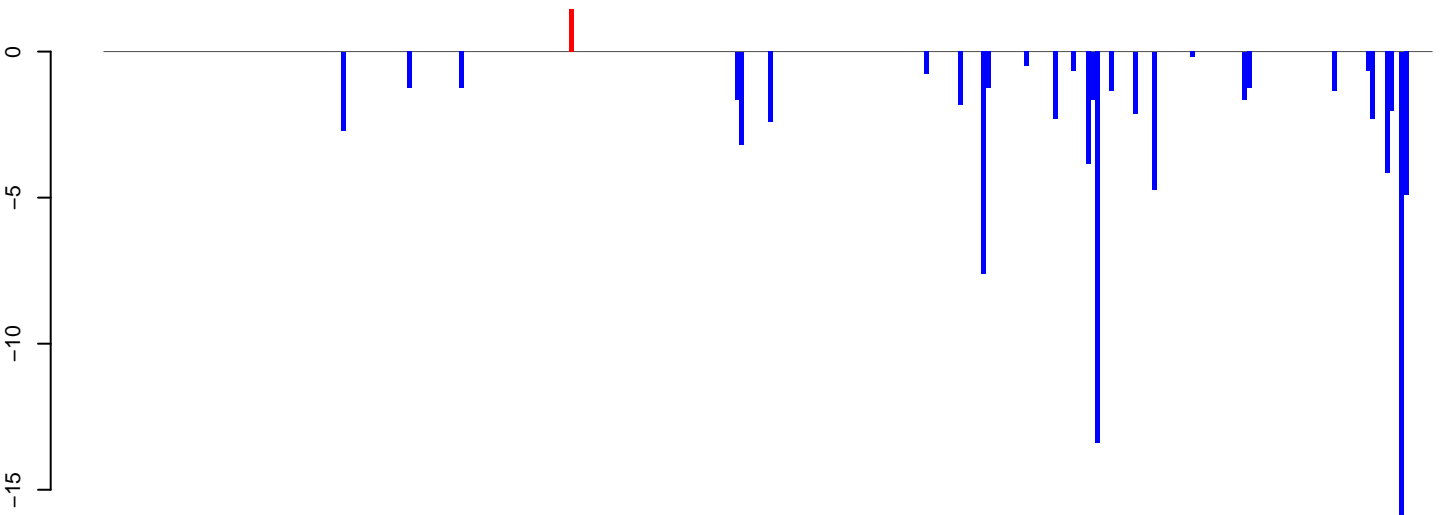
positive=1, negative=20, total=21

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



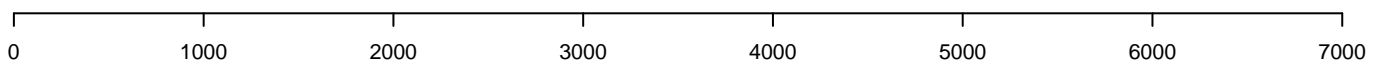
positive=0, negative=72, total=72

AeAlbo_C636_SINV_GFP_betaE.rep

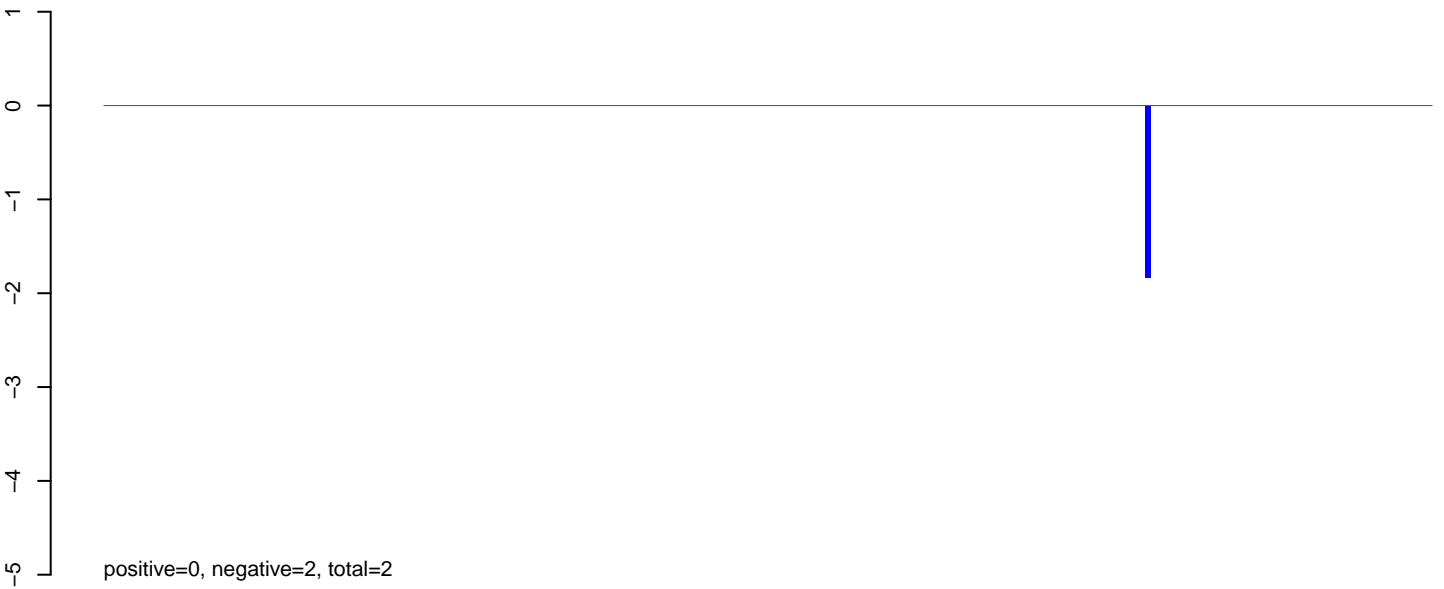


positive=1, negative=92, total=93

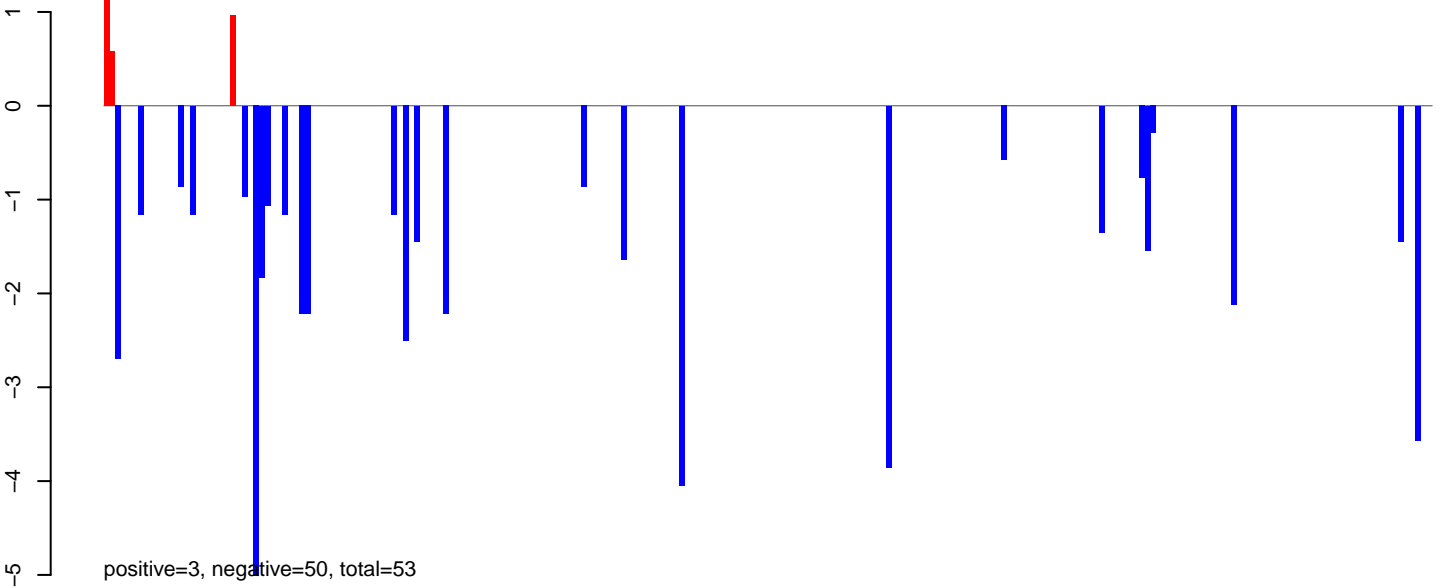
Window size=25, length=6996, TE@ltr-1_family-4863@LTR_Gypsy:1-6996



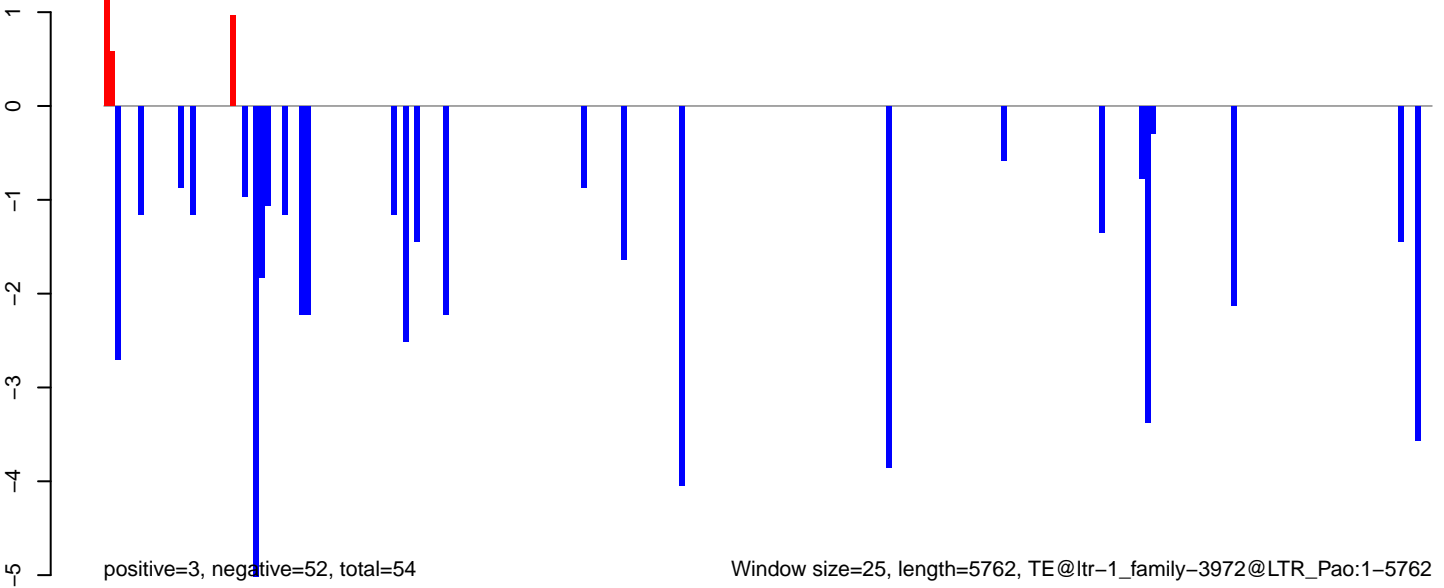
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



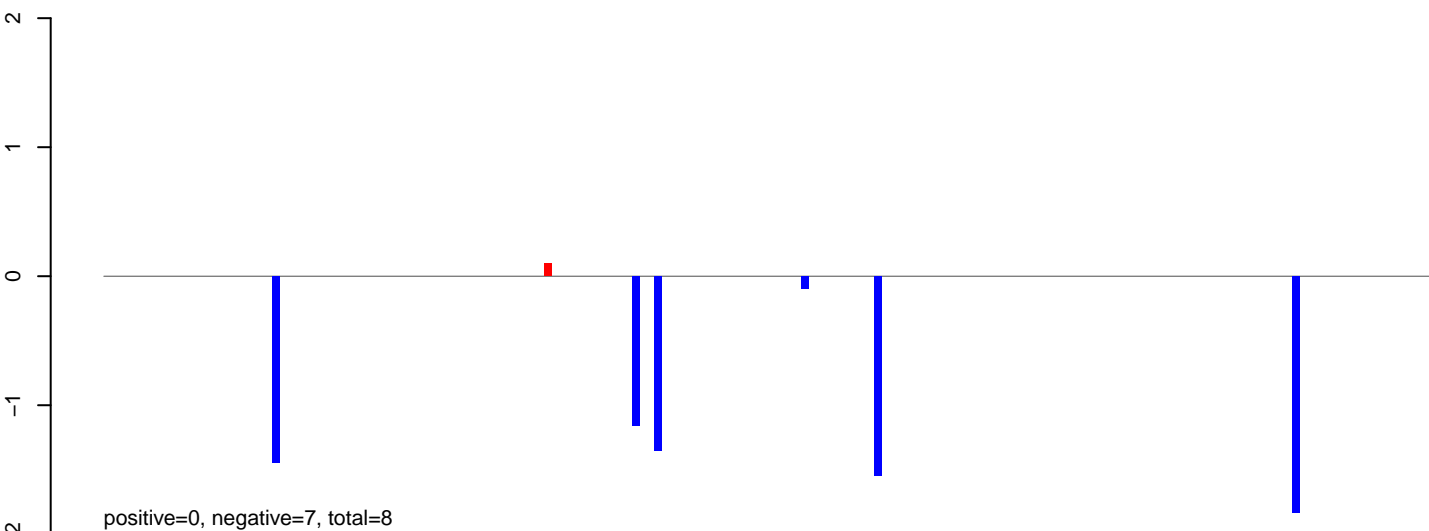
AeAlbo_C636_SINV_GFP_betaE.rep



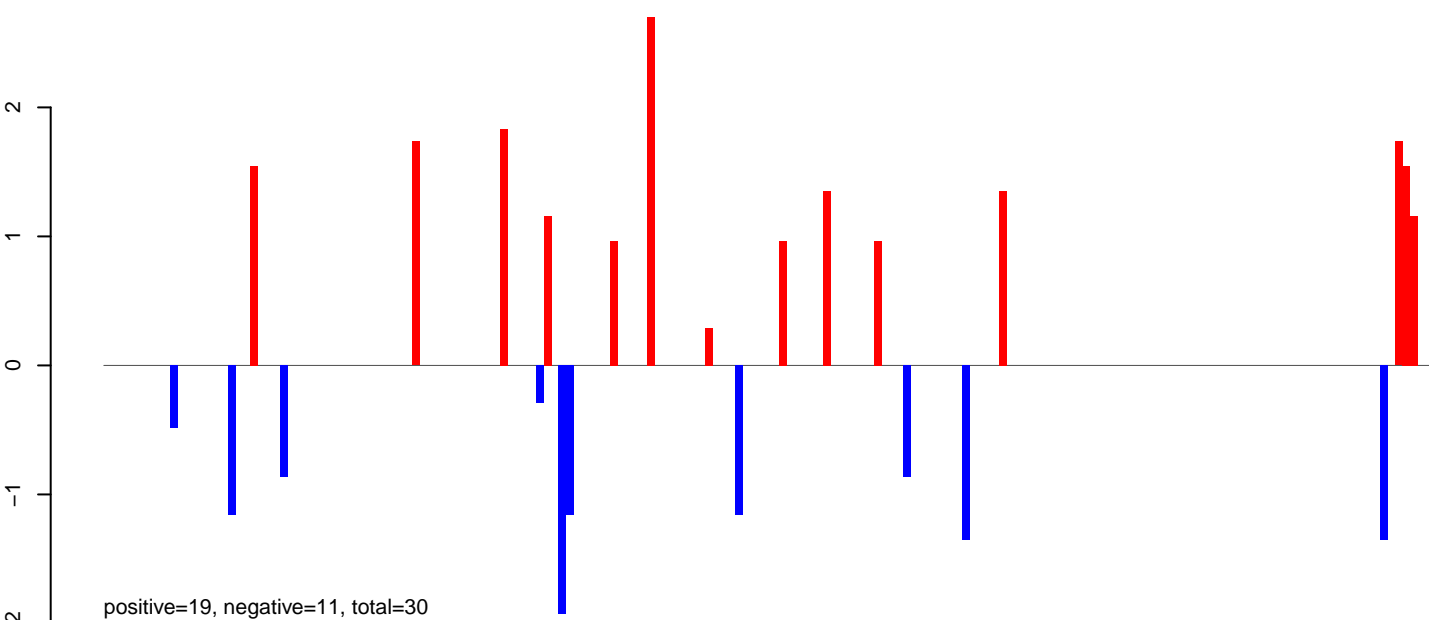
Window size=25, length=5762, TE@ltr-1_family-3972@LTR_Pao:1-5762

0 1000 2000 3000 4000 5000 6000

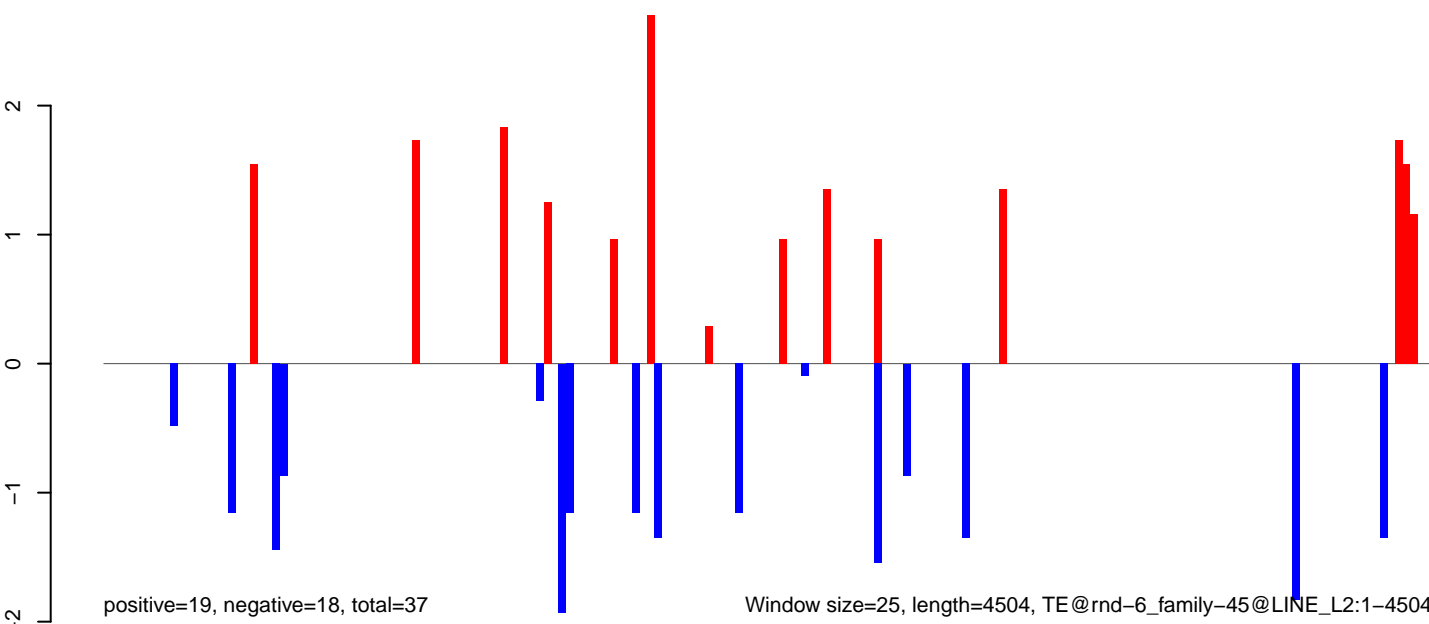
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



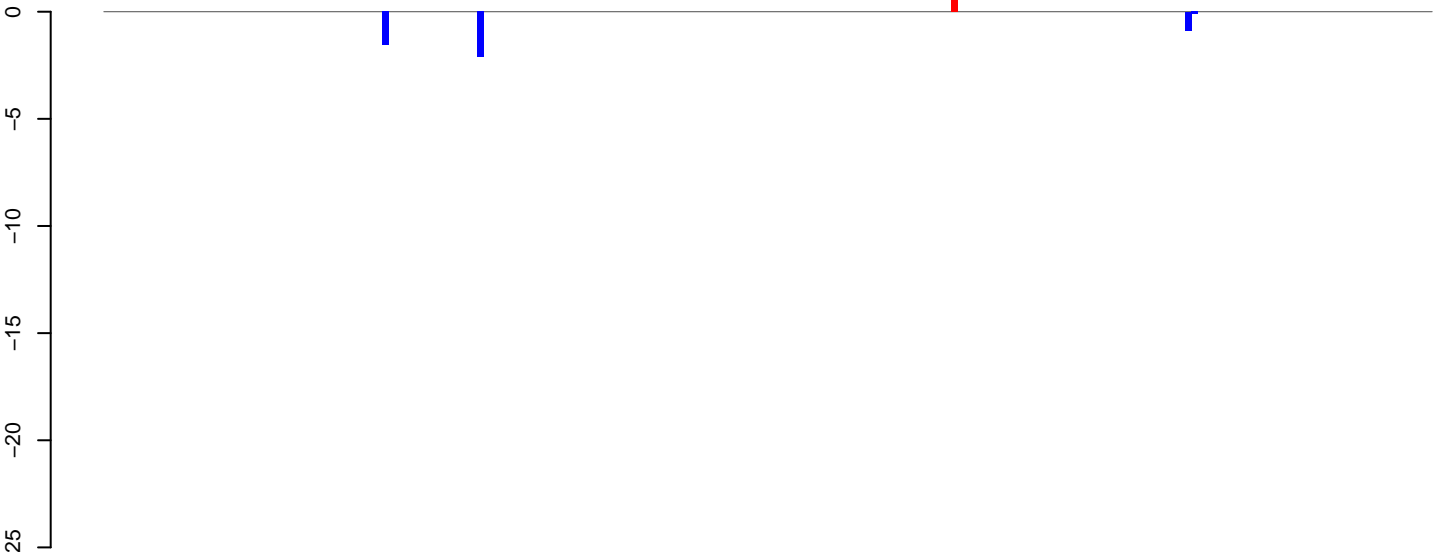
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

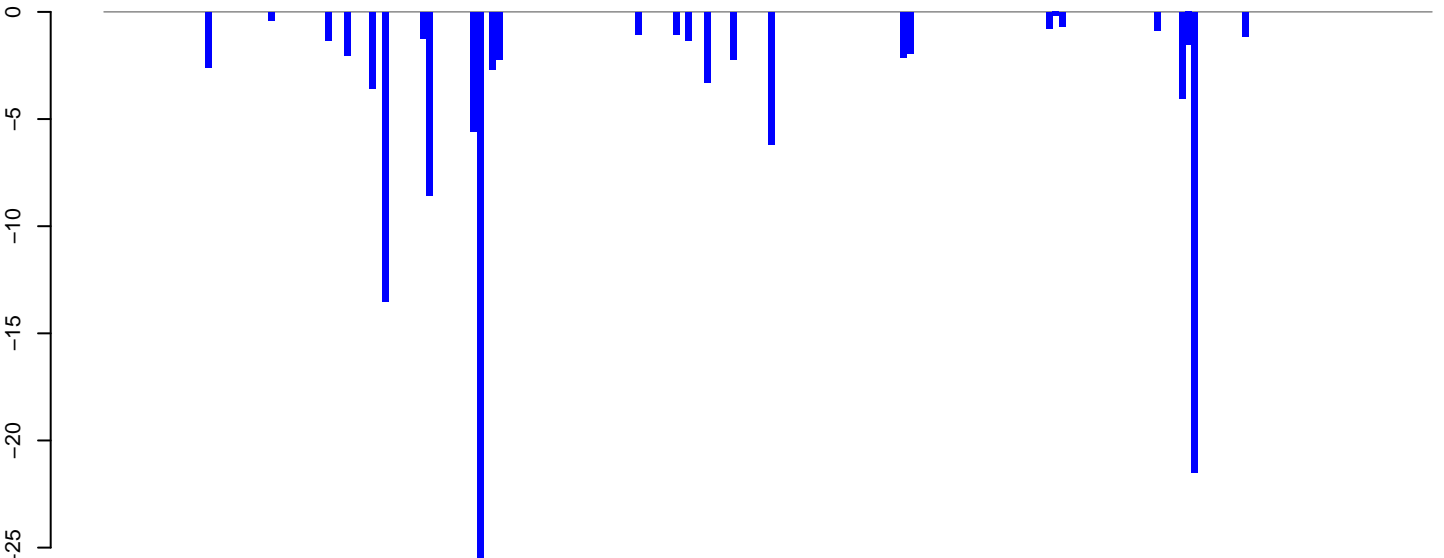


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



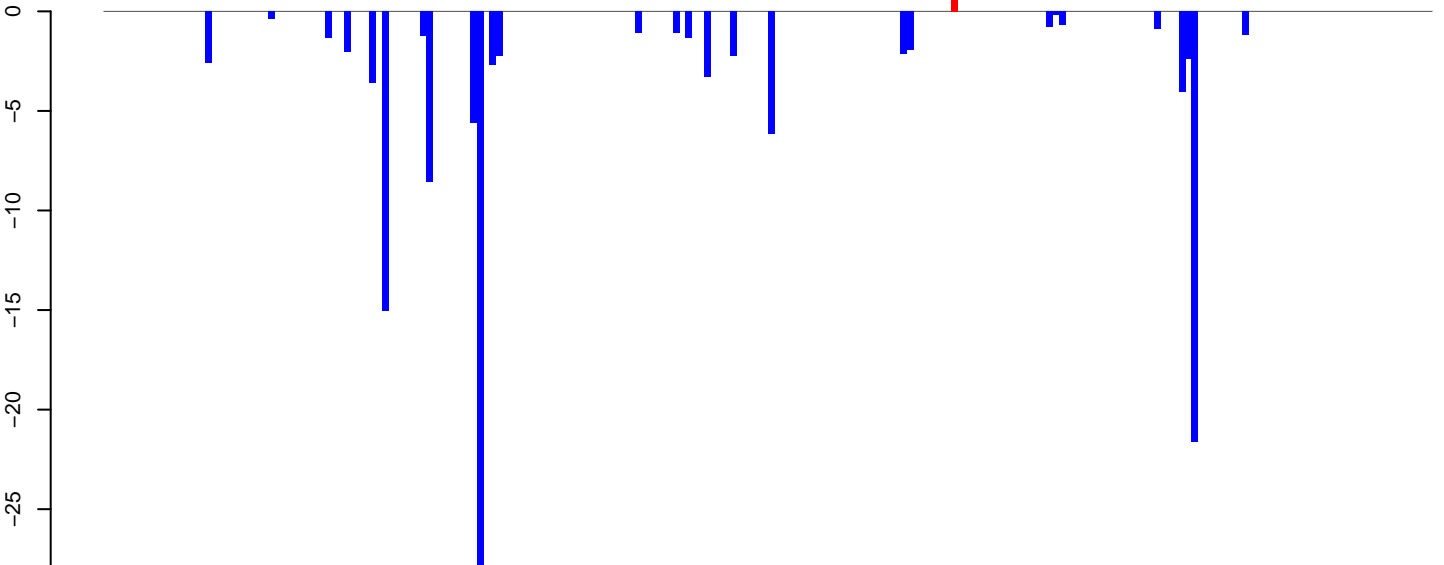
positive=1, negative=5, total=6

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=120, total=120

AeAlbo_C636_SINV_GFP_betaE.rep

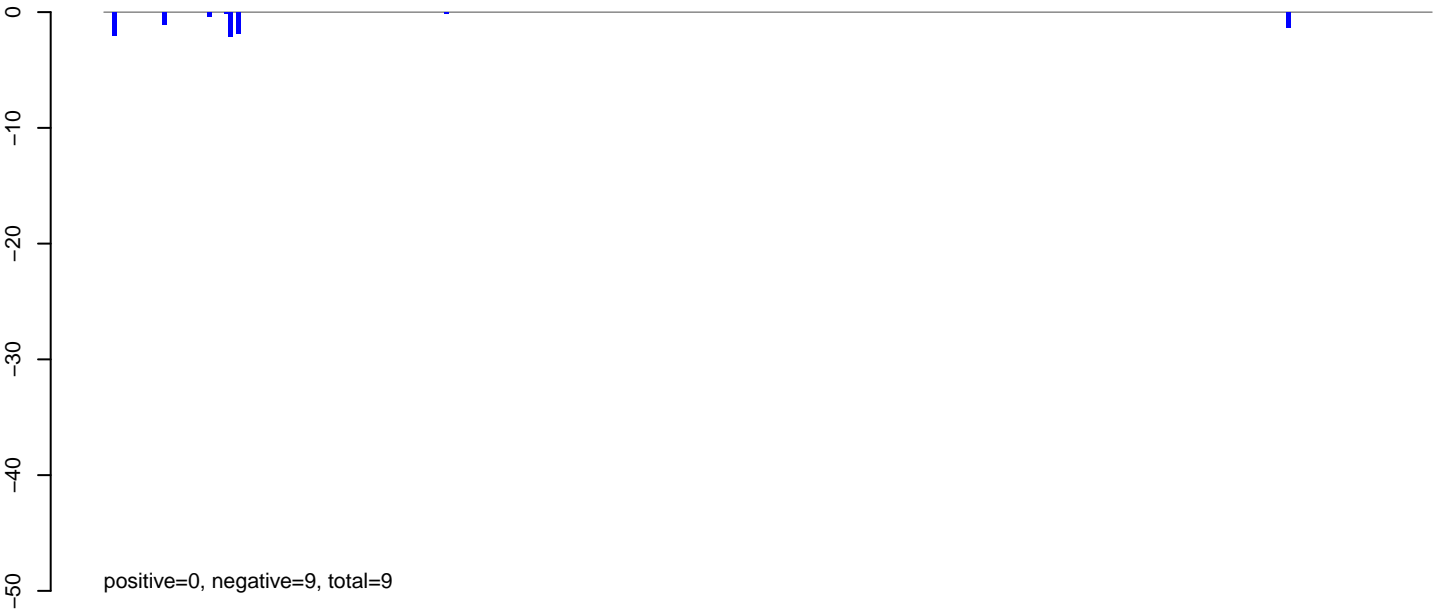


positive=1, negative=125, total=126

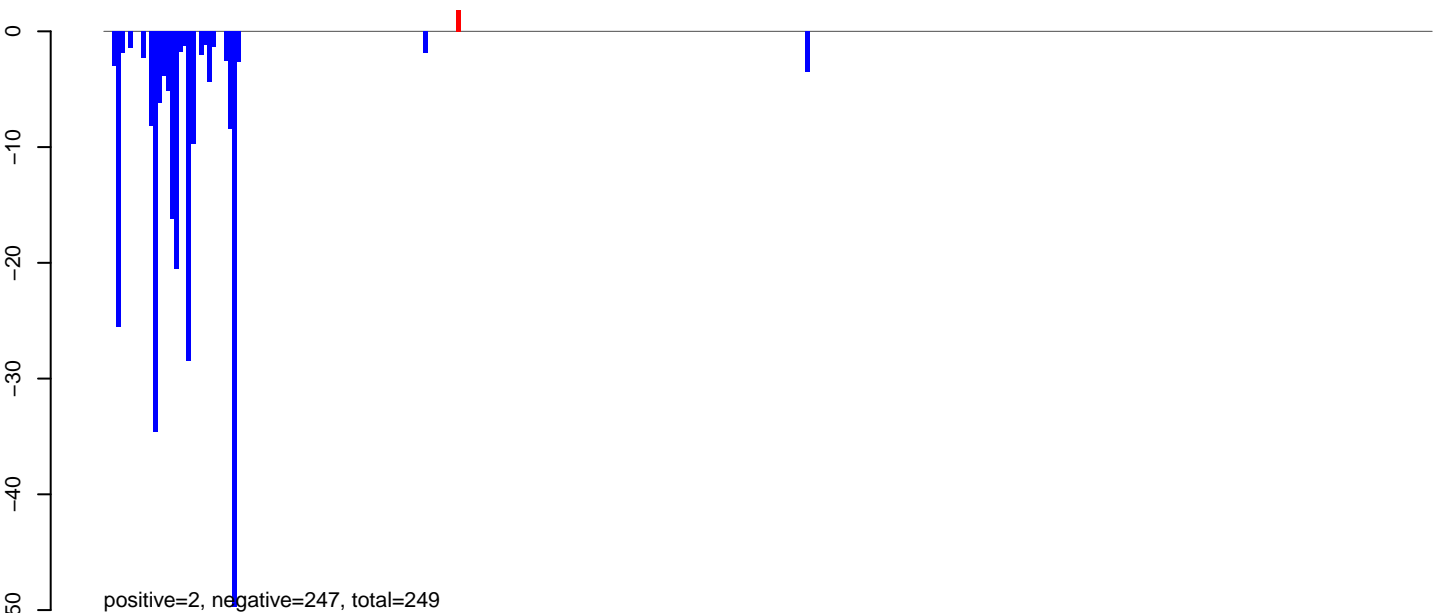
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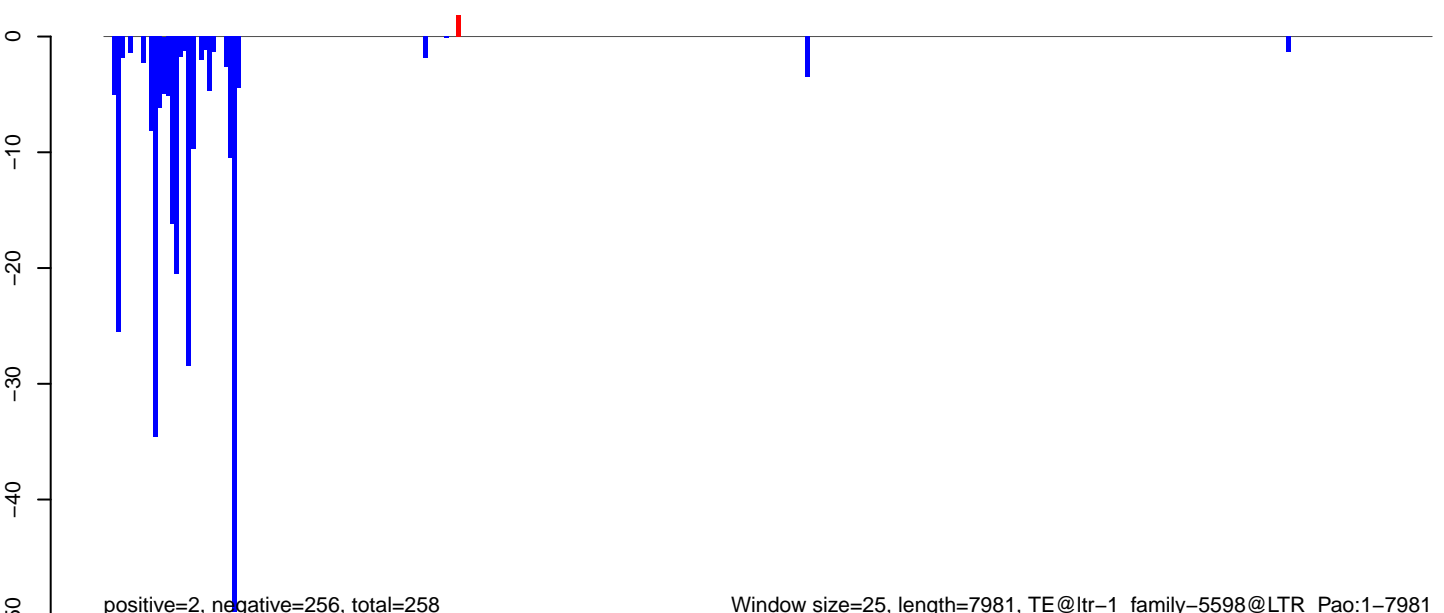
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



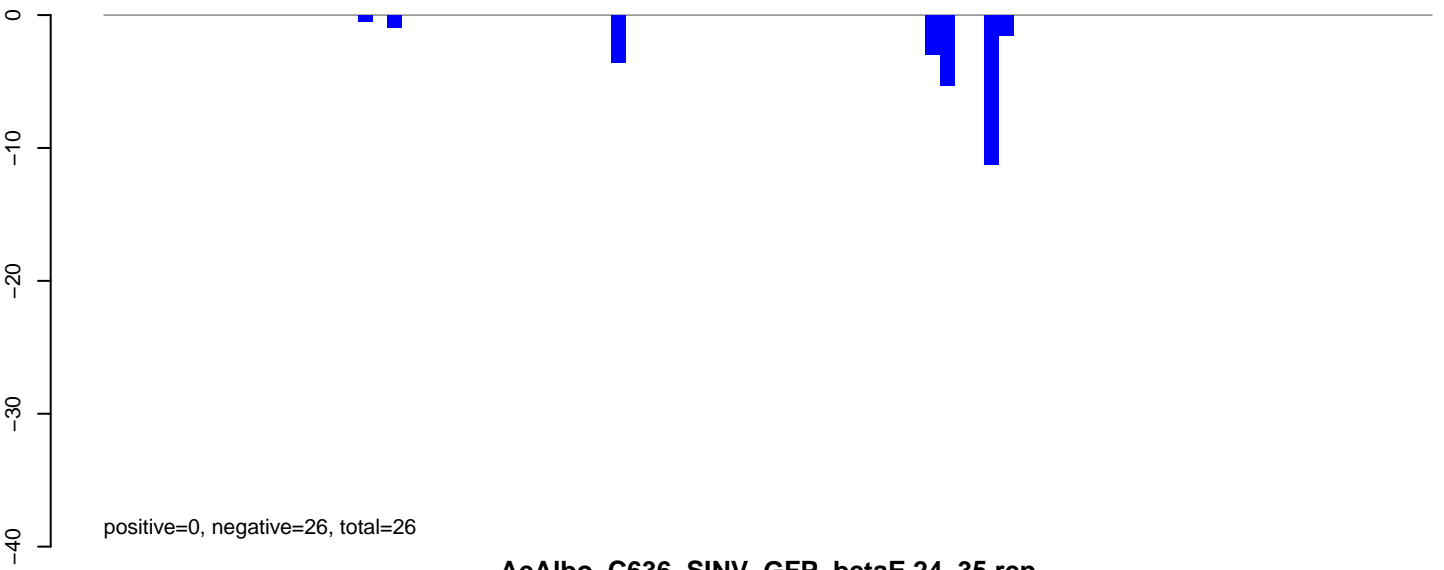
AeAlbo_C636_SINV_GFP_betaE.rep



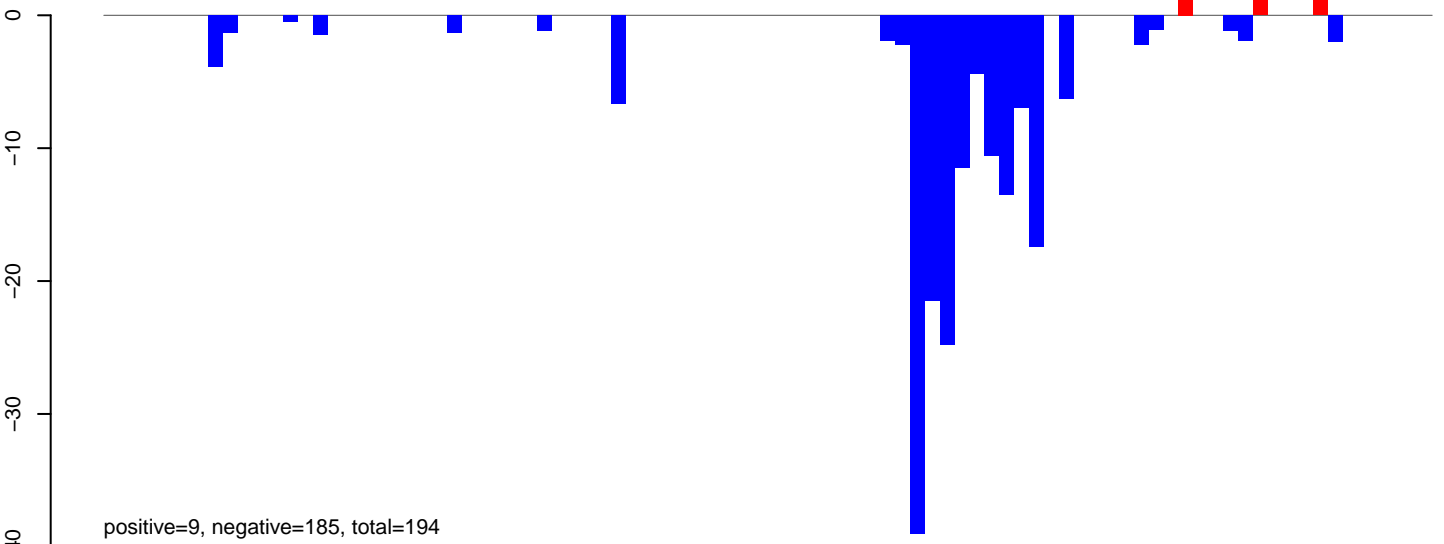
Window size=25, length=7981, TE@ltr-1_family-5598@LTR_Pao:1-7981

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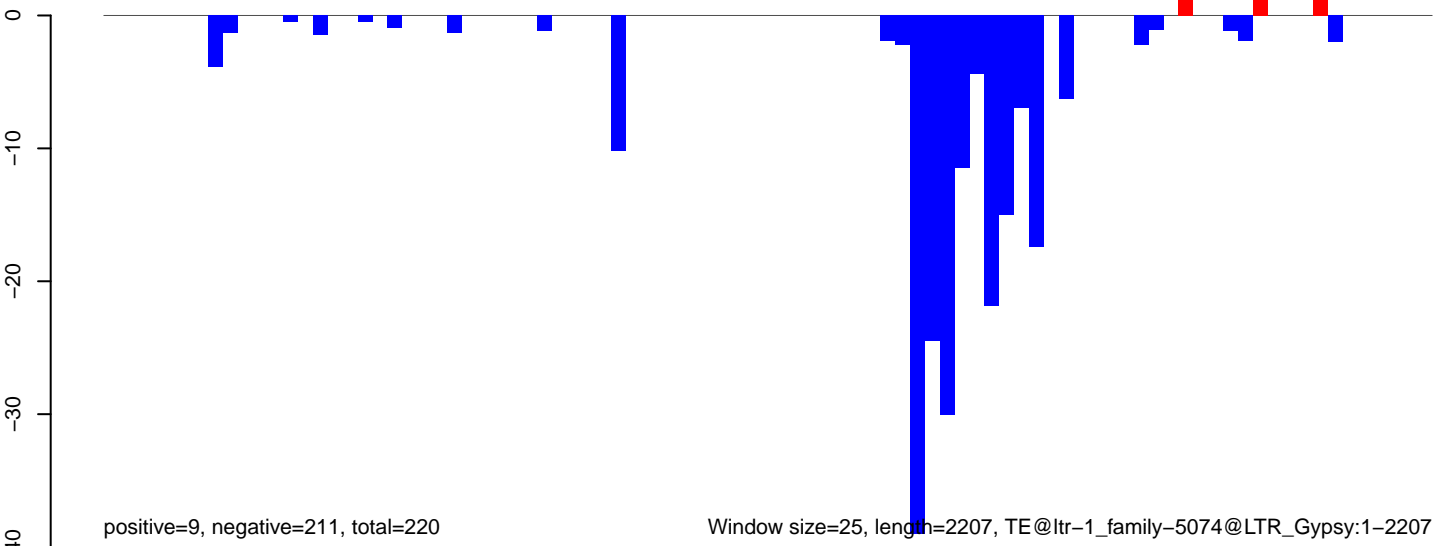
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



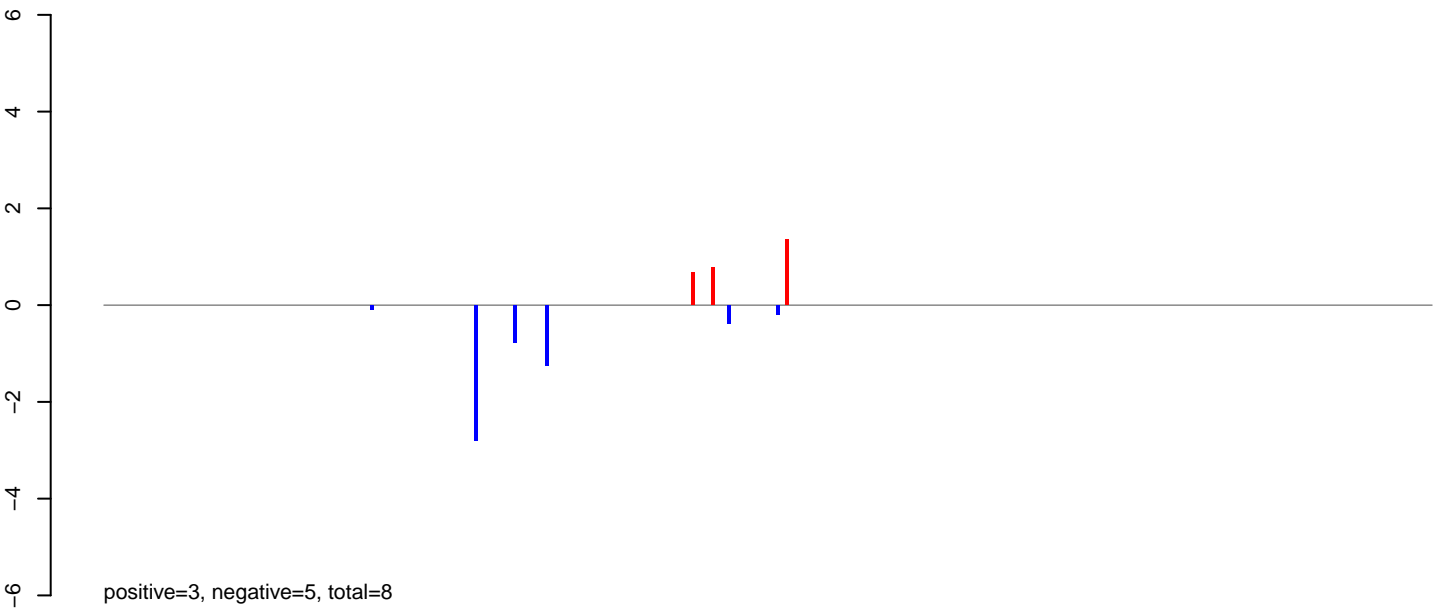
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



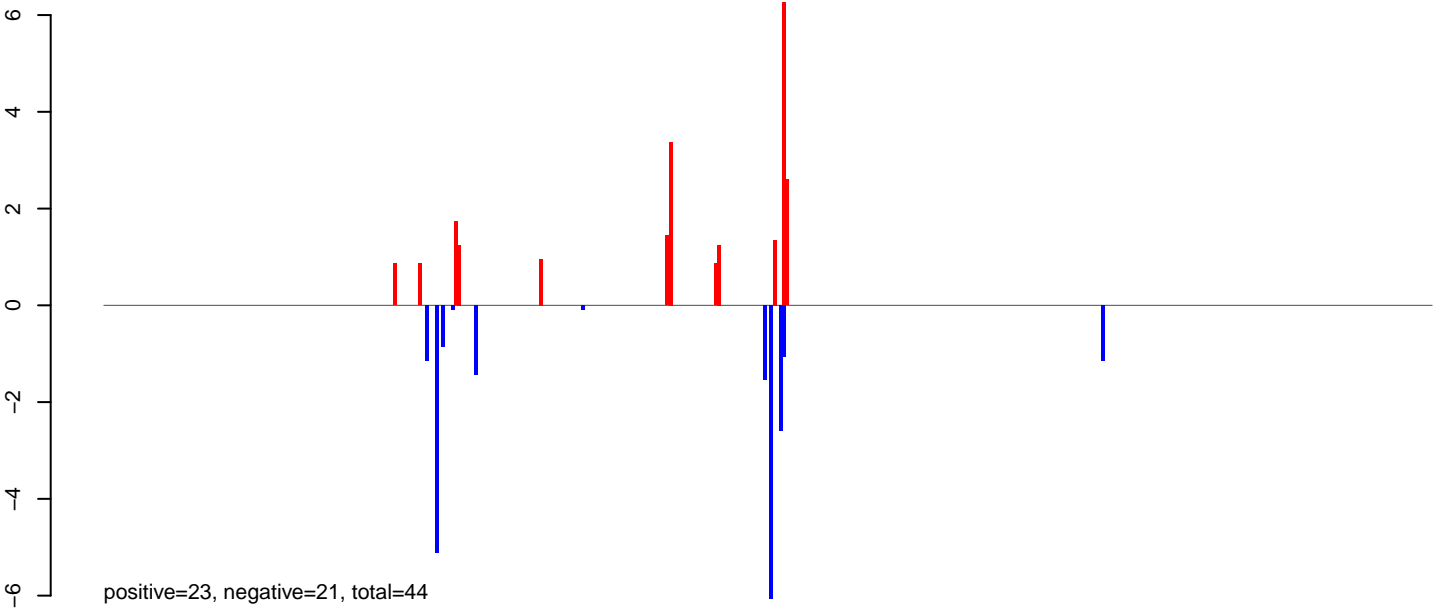
AeAlbo_C636_SINV_GFP_betaE.rep



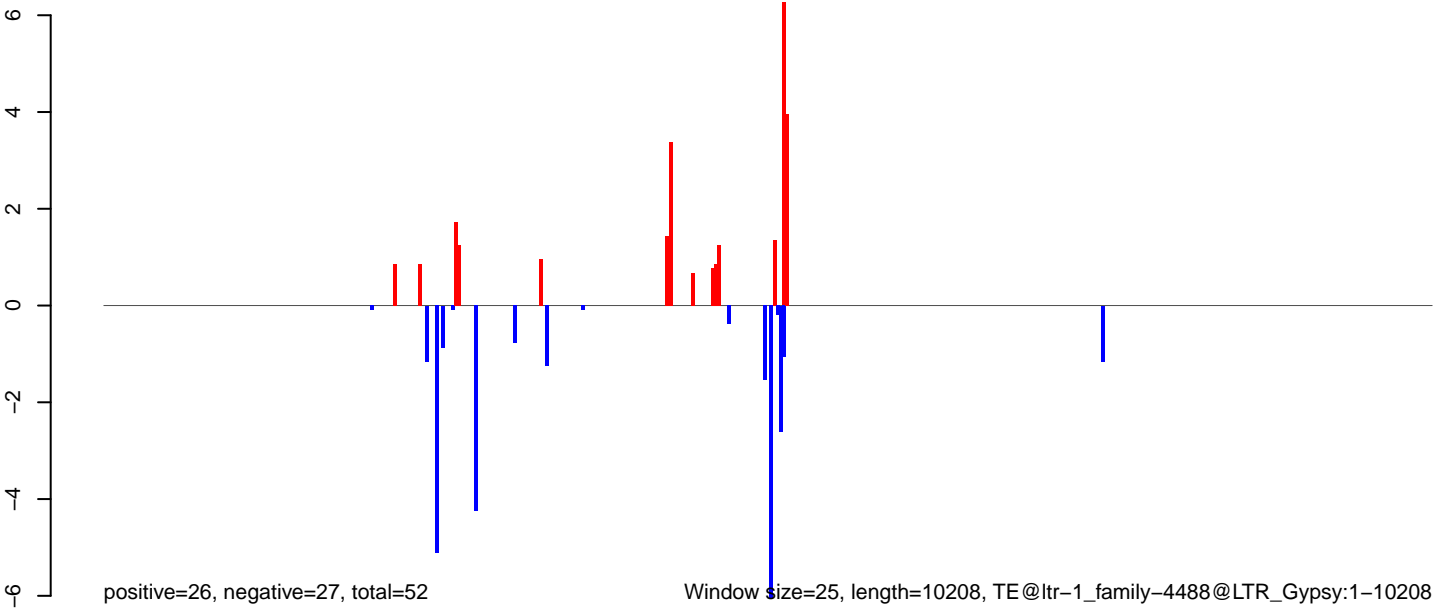
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



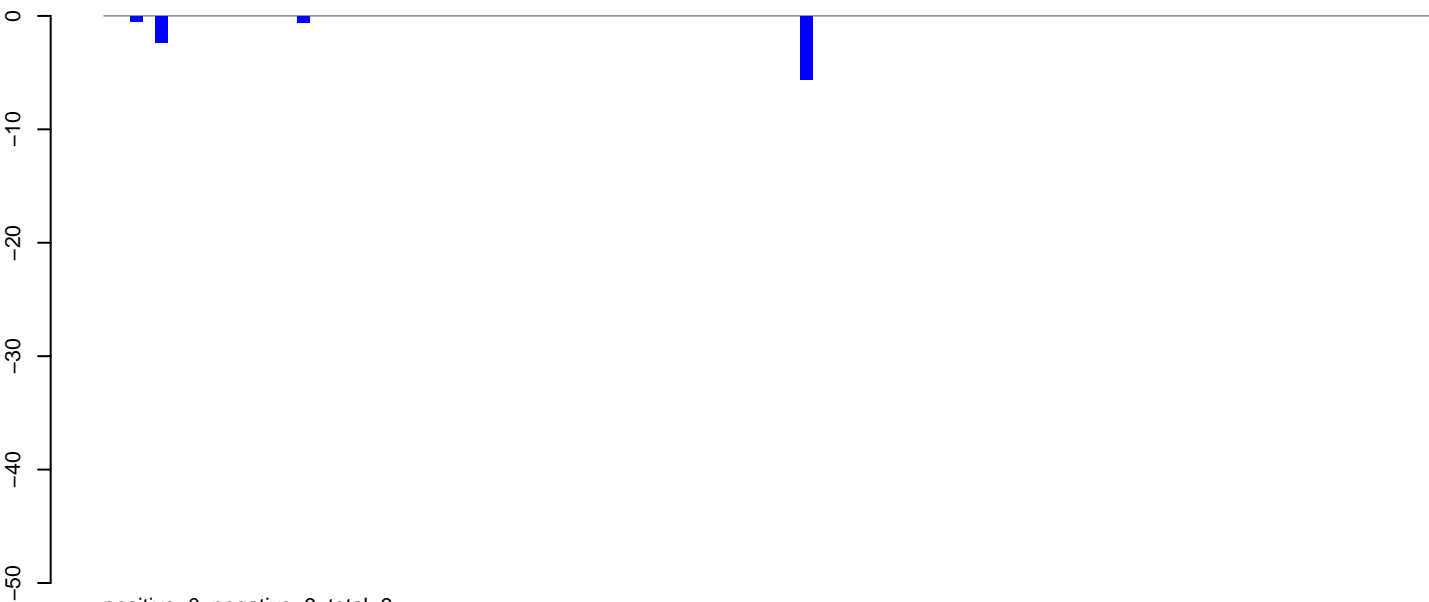
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



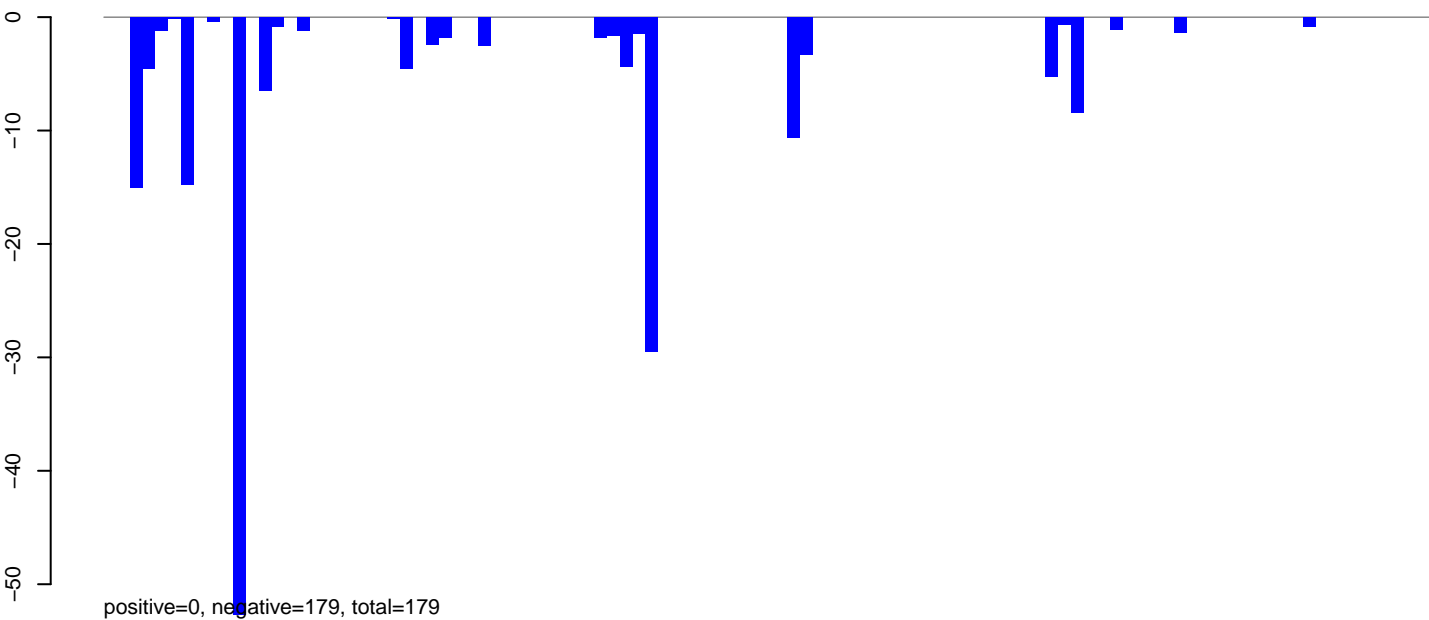
AeAlbo_C636_SINV_GFP_betaE.rep



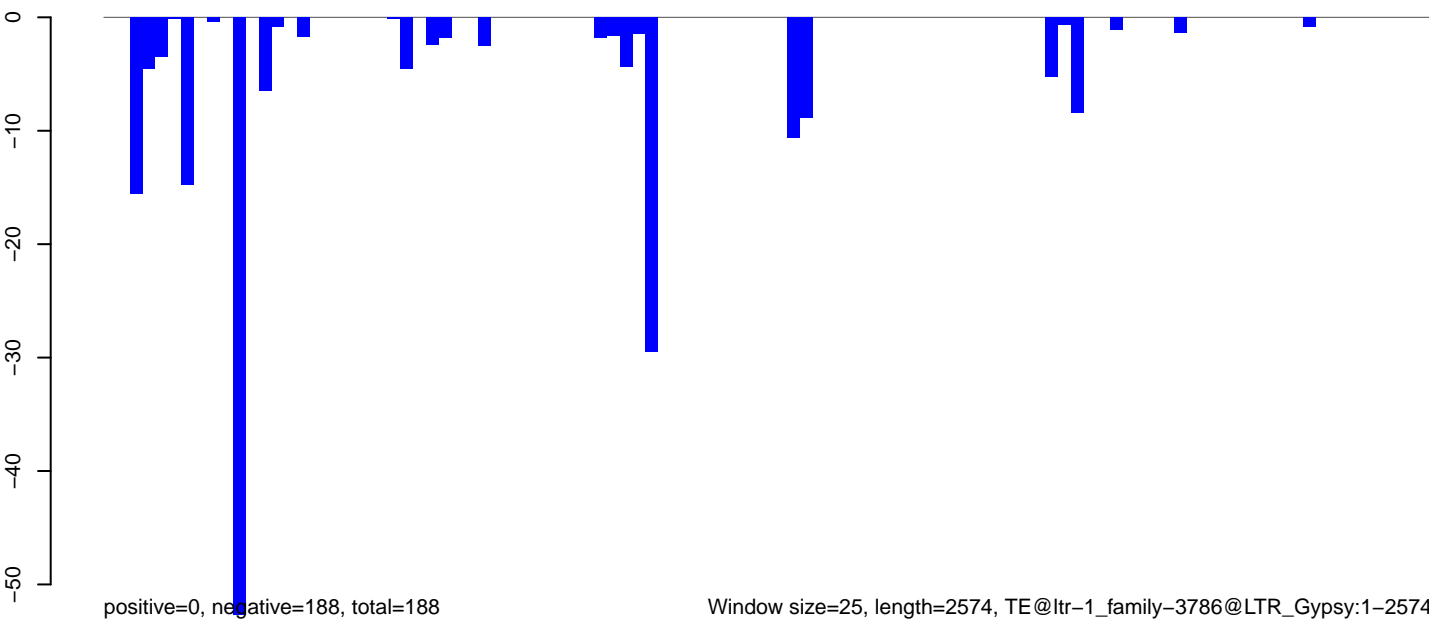
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



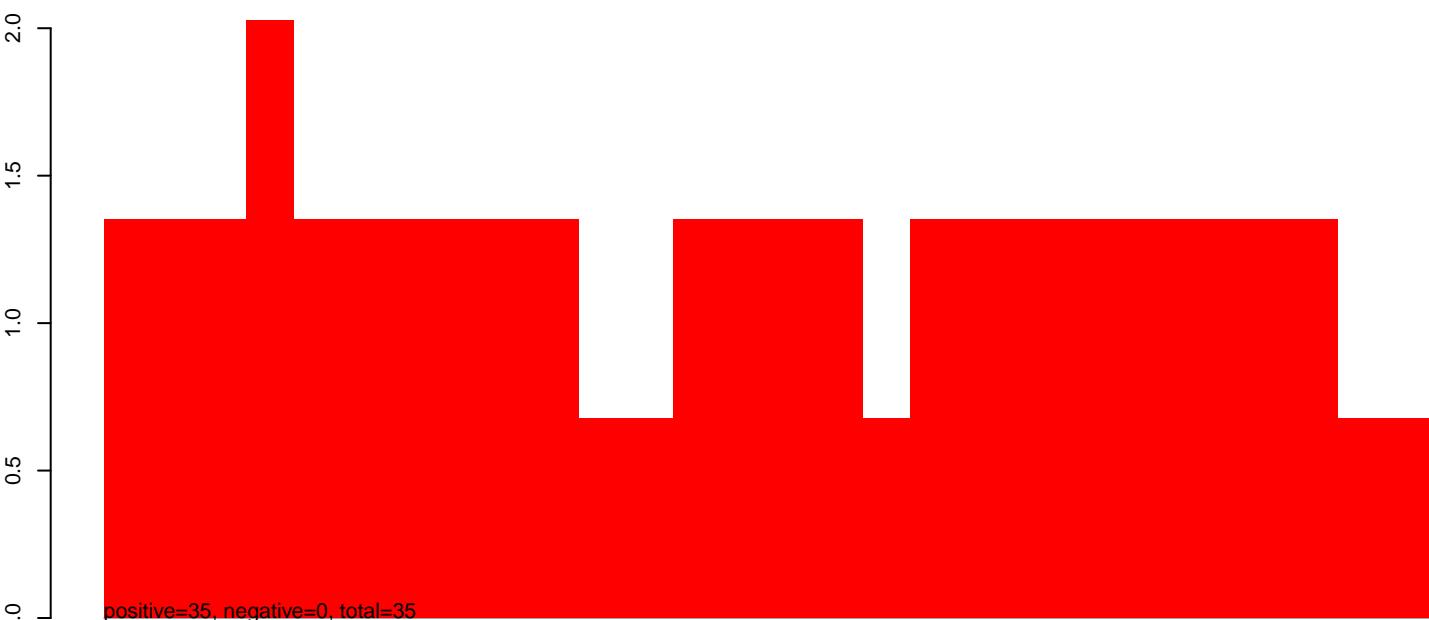
AeAlbo_C636_SINV_GFP_betaE.rep



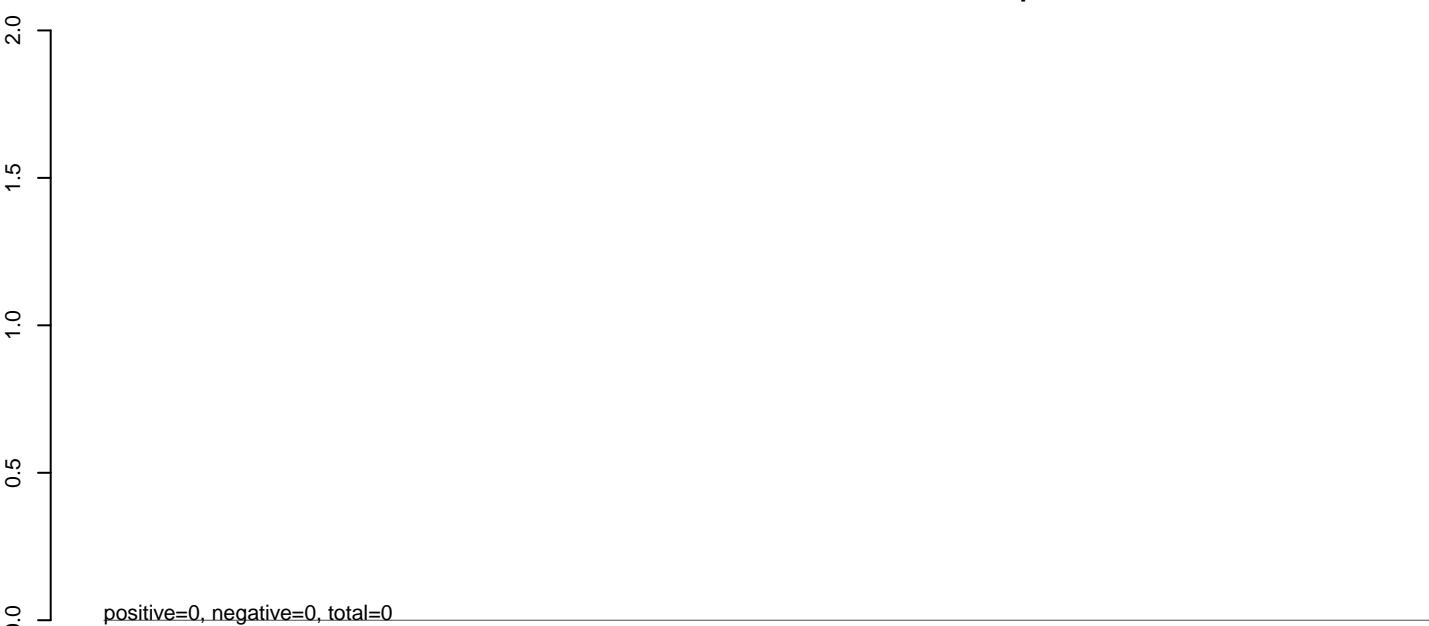
Window size=25, length=2574, TE@ltr-1_family-3786@LTR_Gypsy:1-2574

0 500 1000 1500 2000 2500

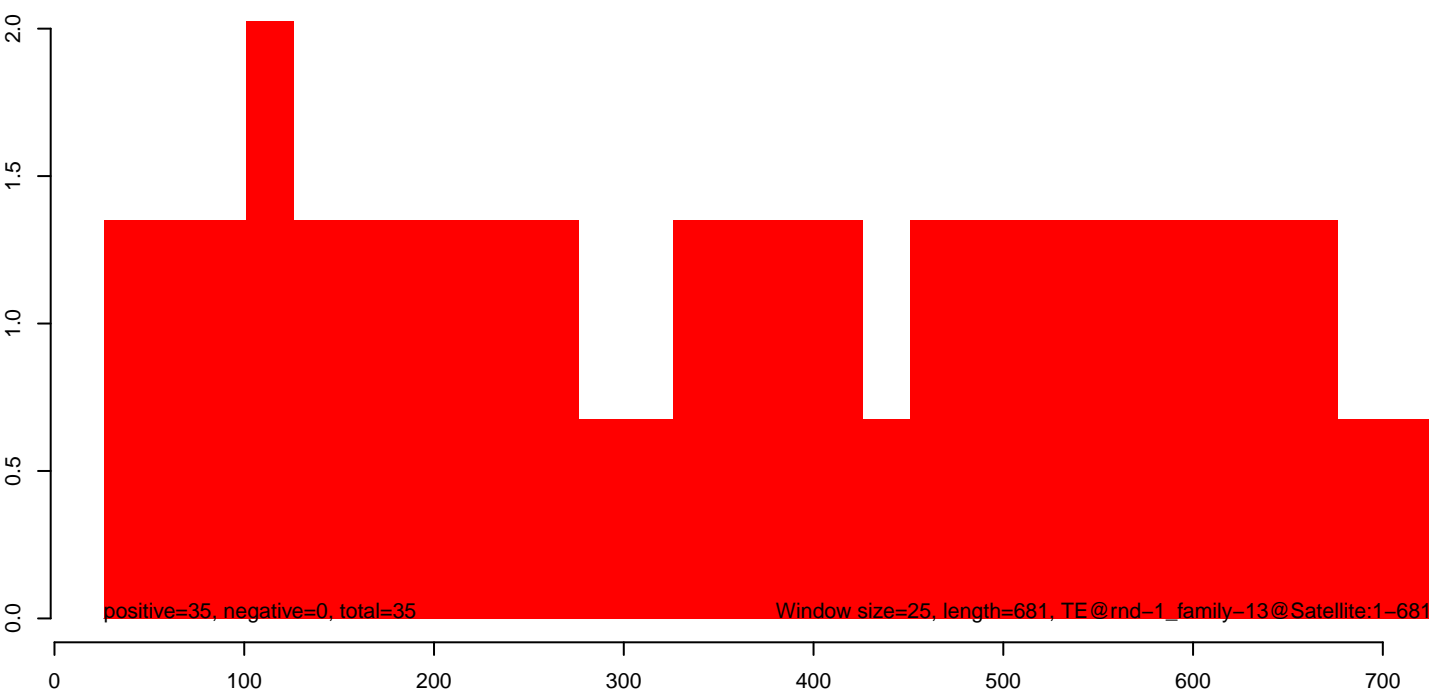
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



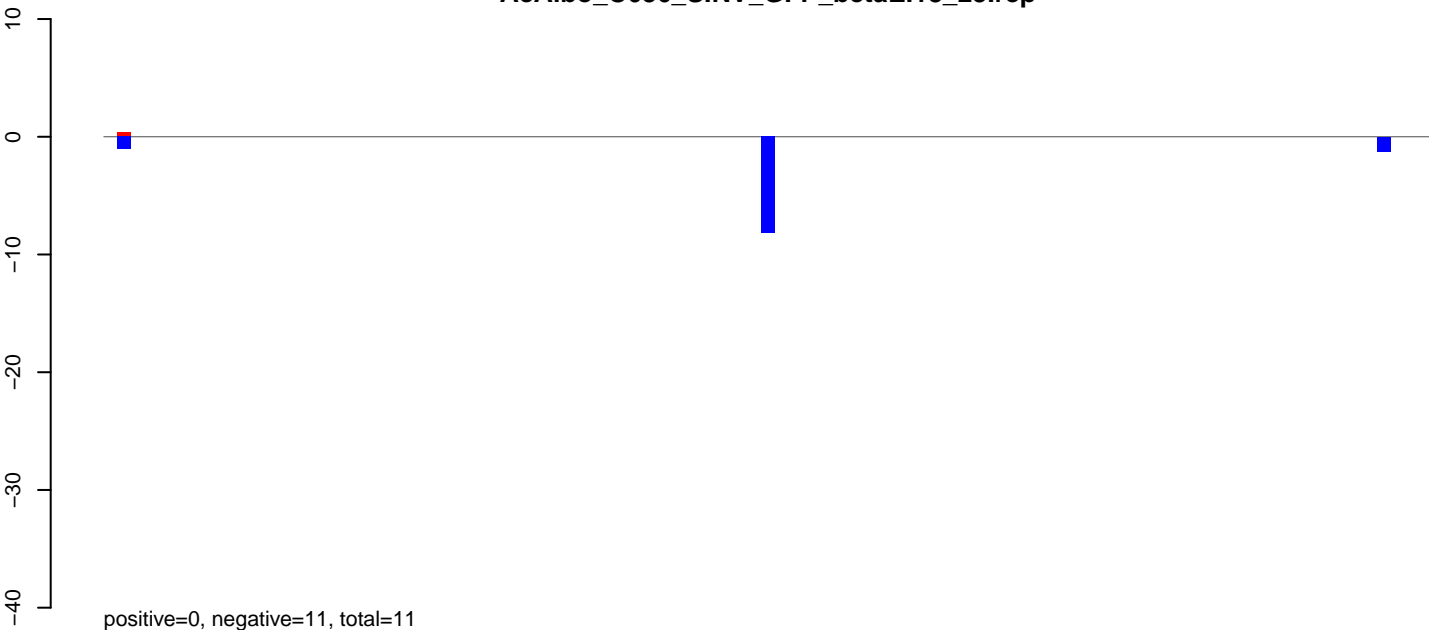
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



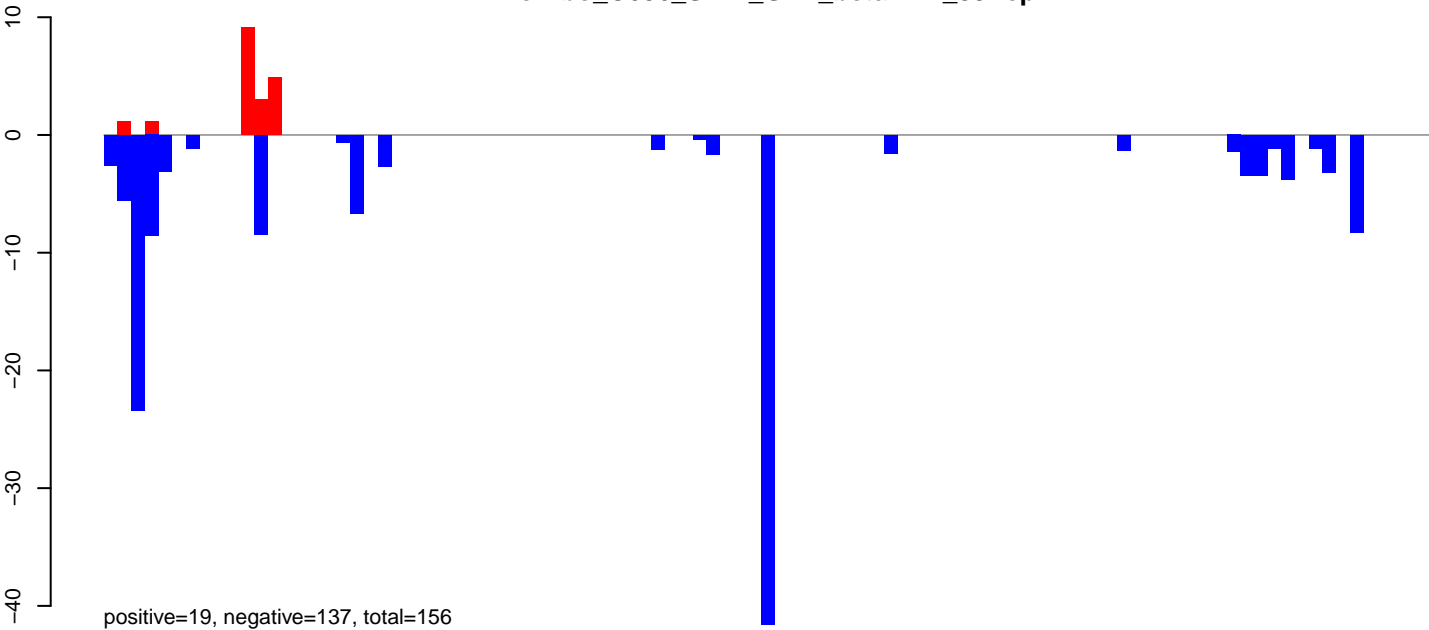
AeAlbo_C636_SINV_GFP_betaE.rep



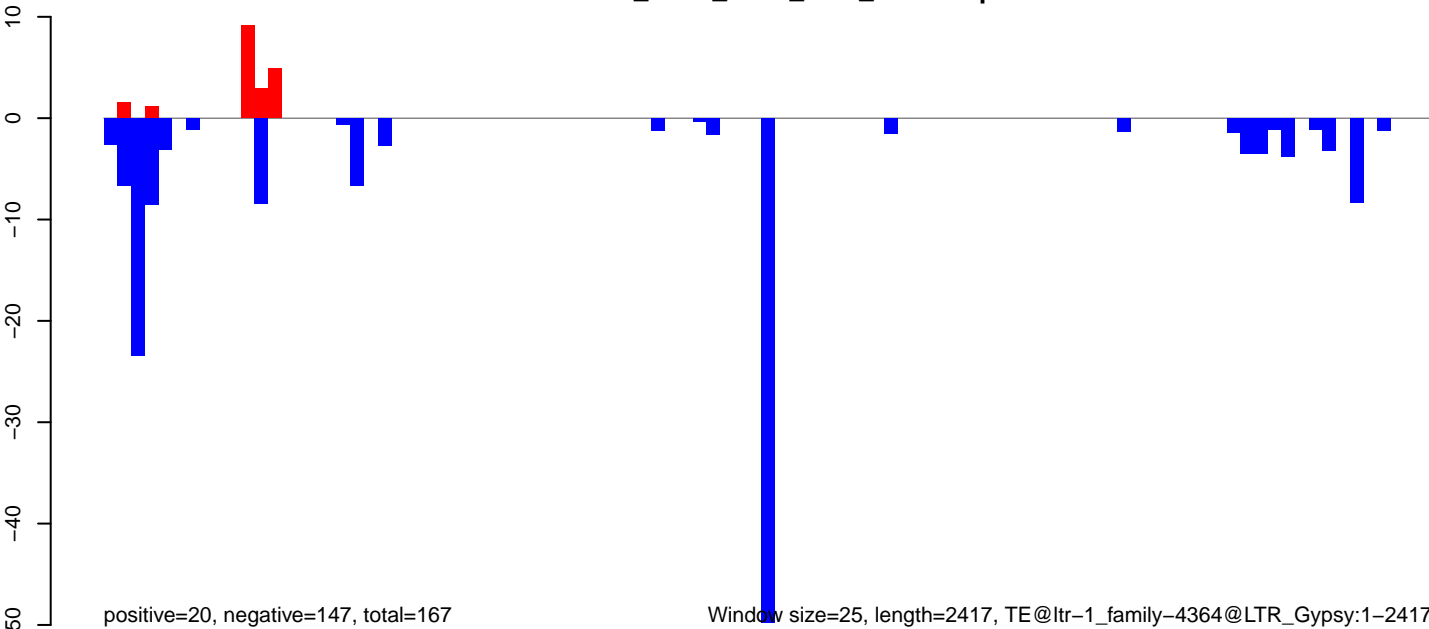
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



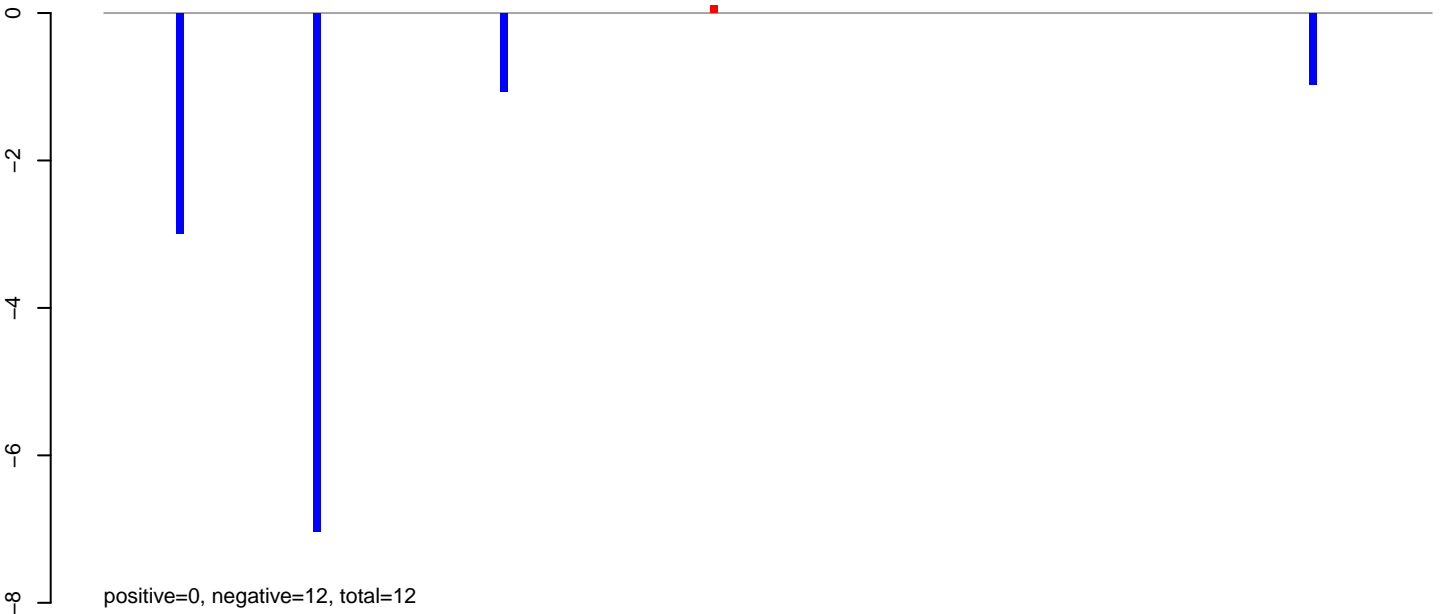
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



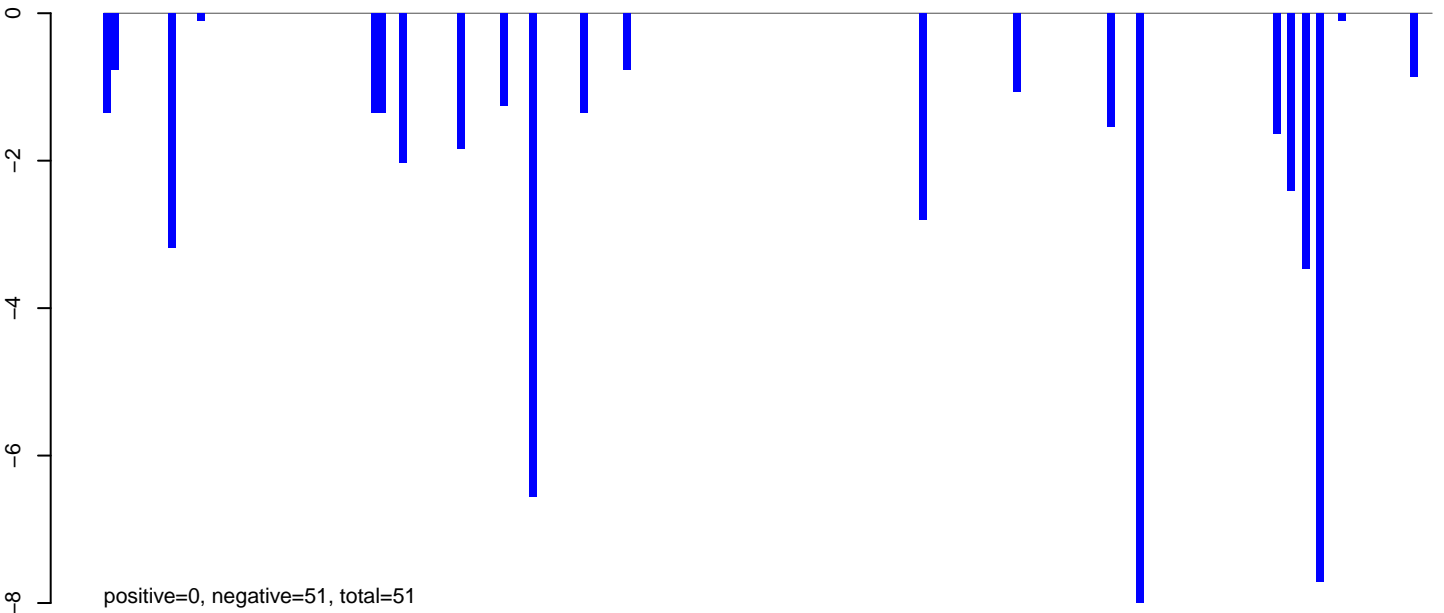
AeAlbo_C636_SINV_GFP_betaE.rep



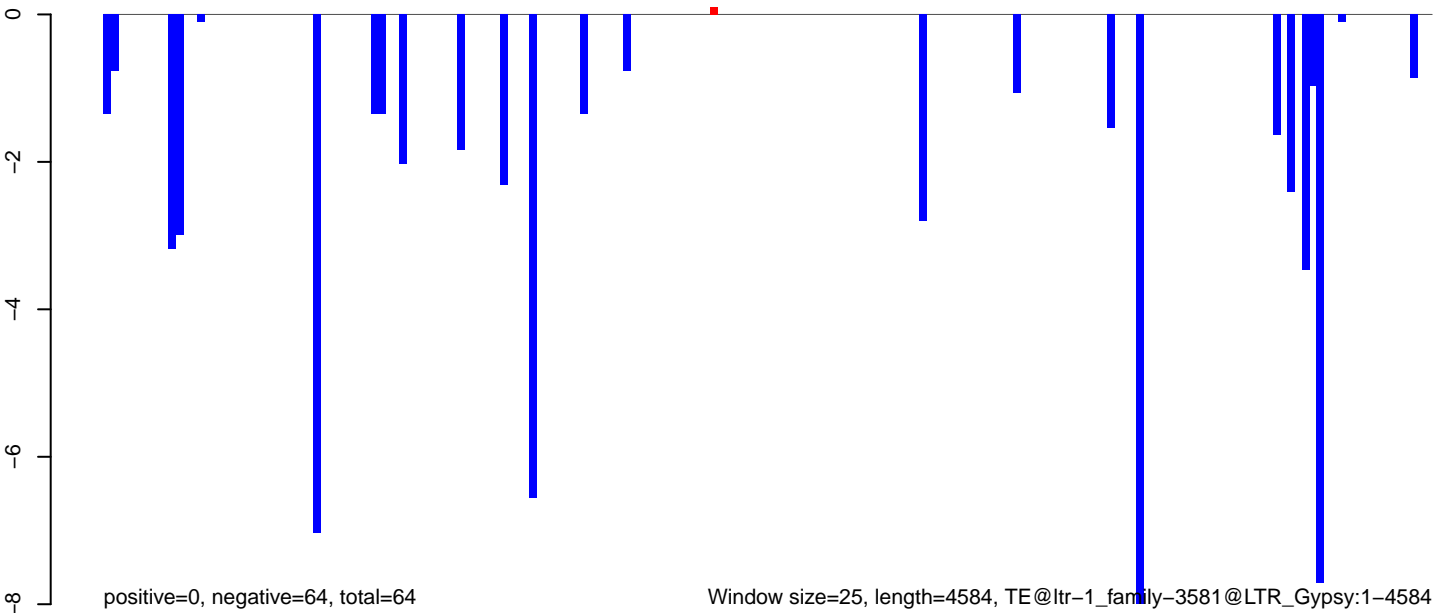
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

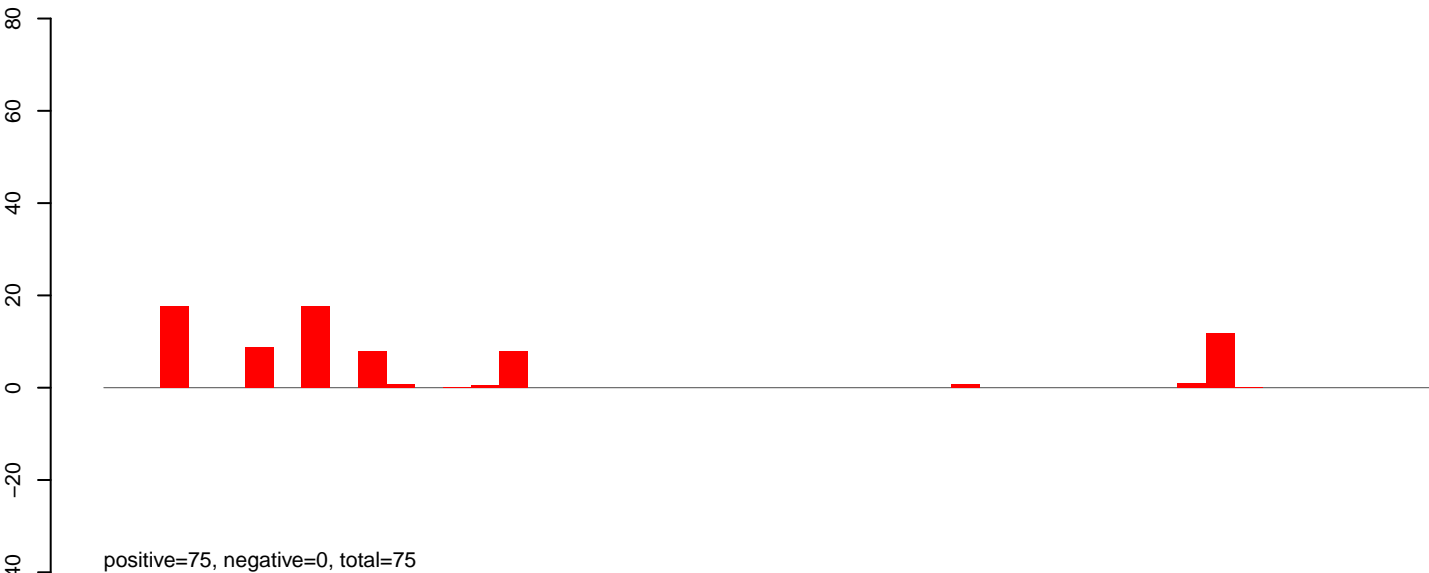


AeAlbo_C636_SINV_GFP_betaE.rep

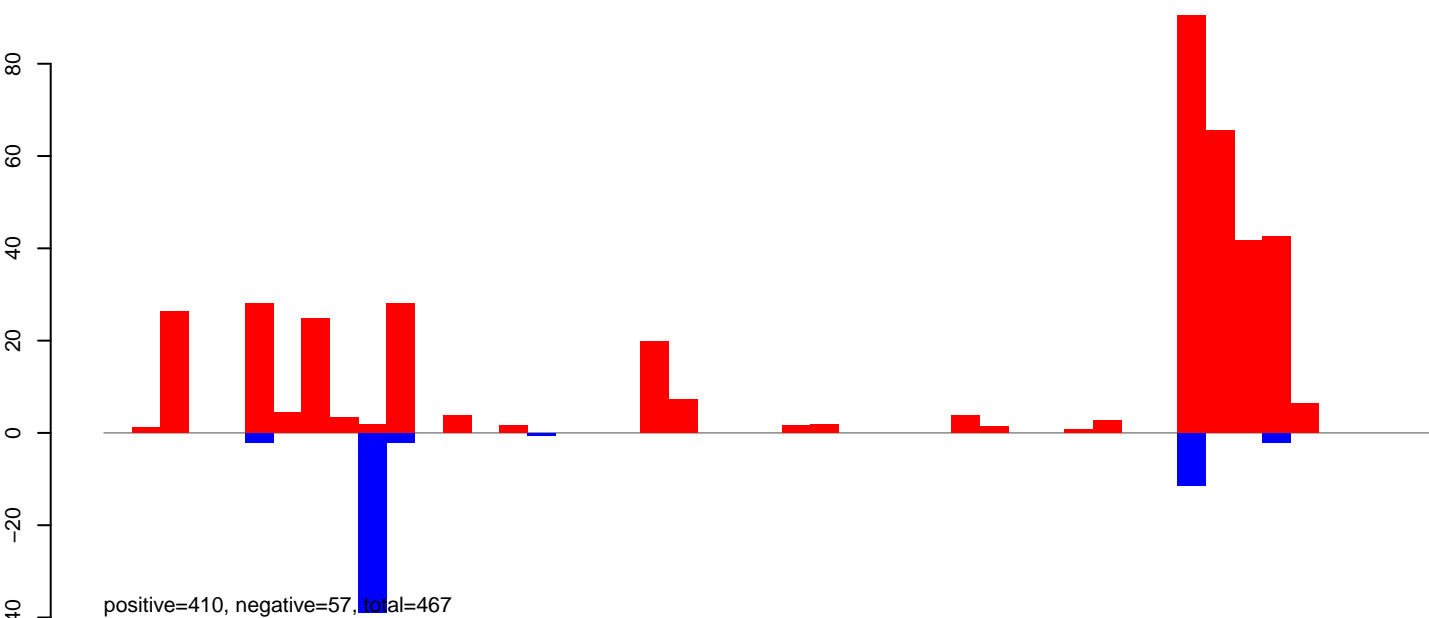


Window size=25, length=4584, TE@ltr-1_family-3581@LTR_Gypsy:1-4584

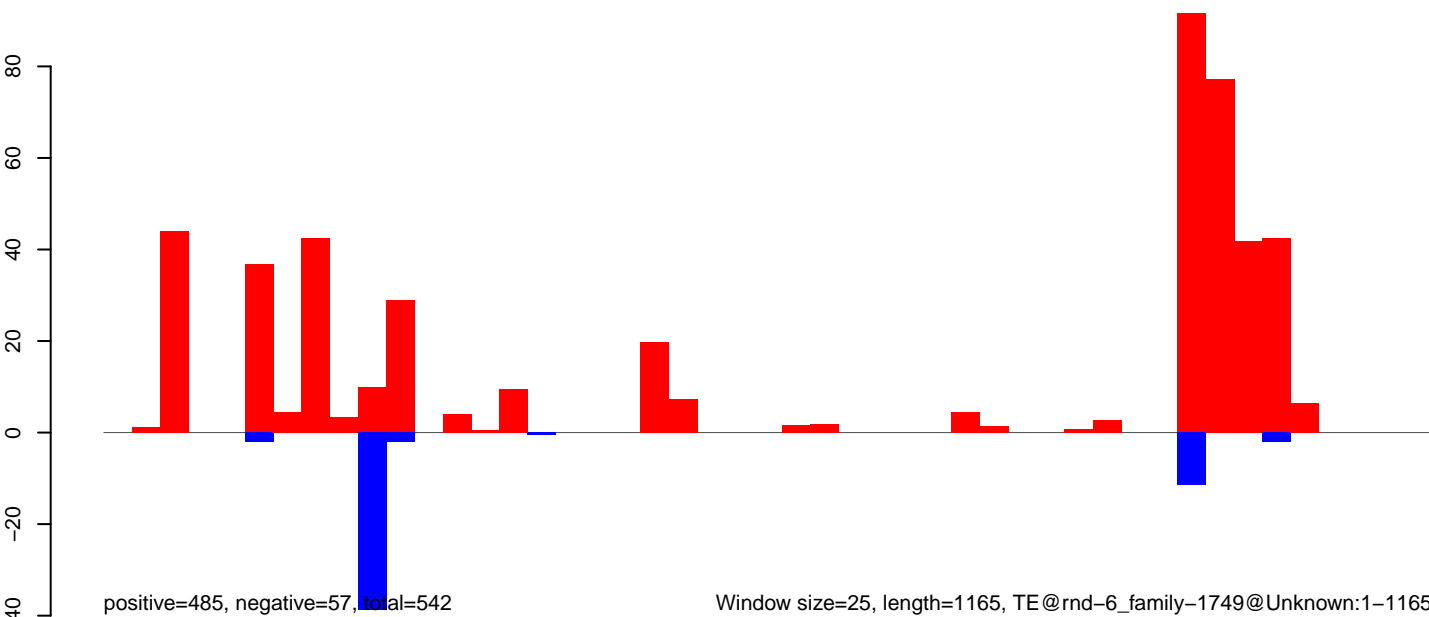
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



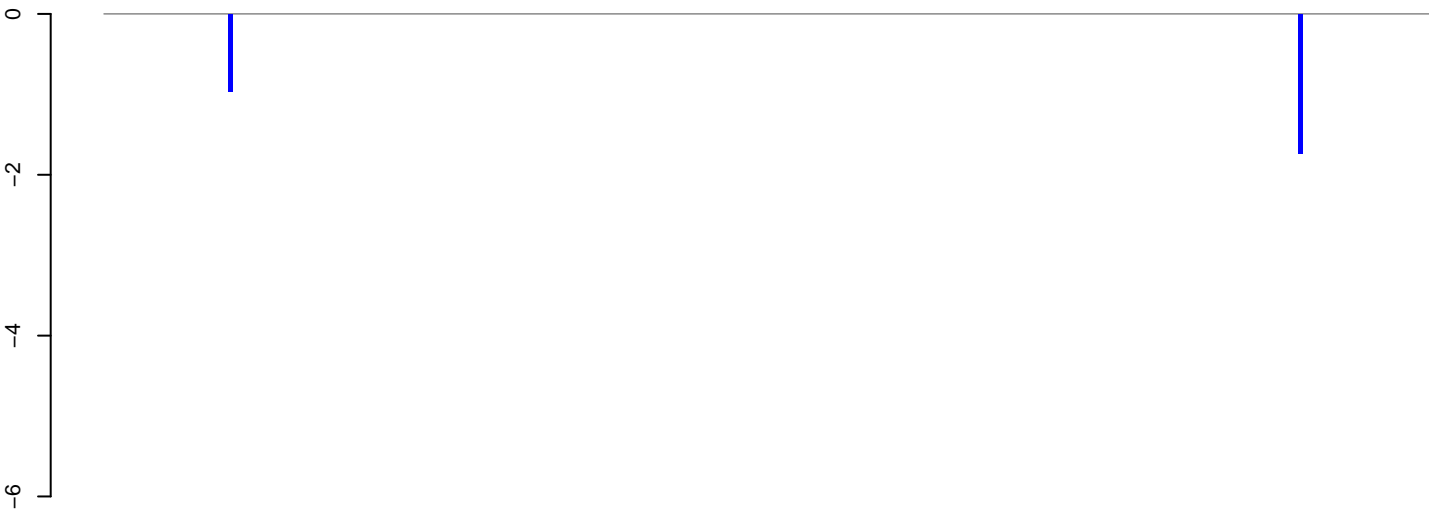
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=1165, TE@rnd-6_family-1749@Unknown:1-1165

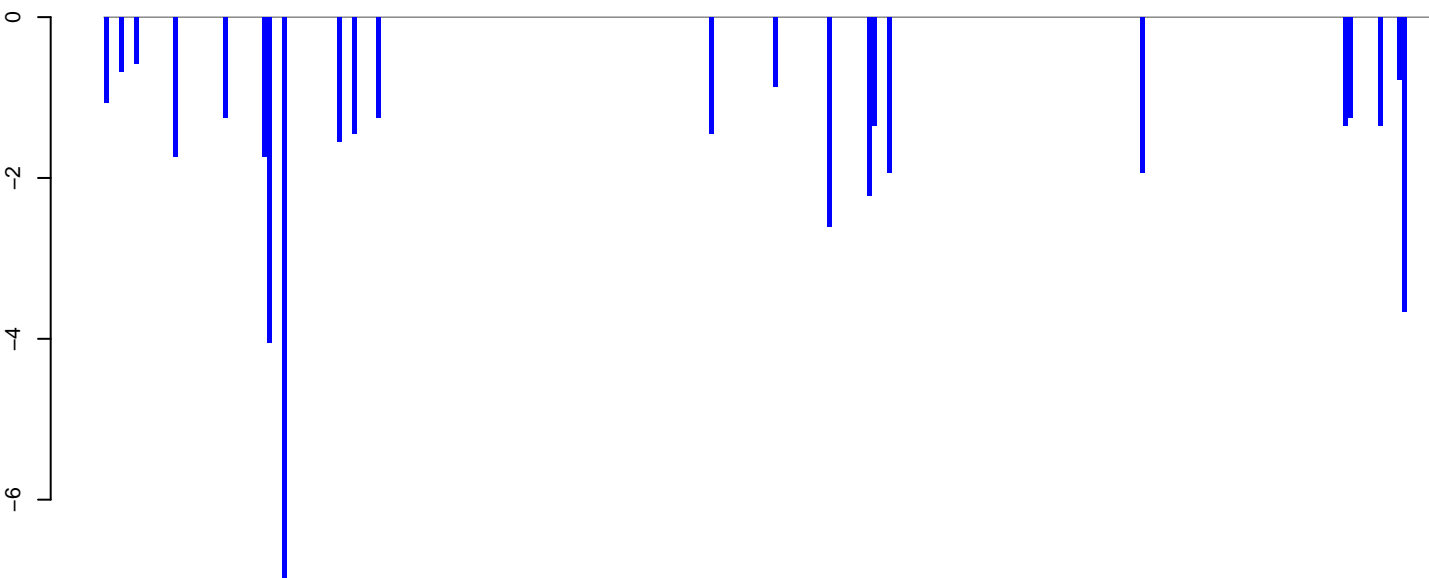
0 200 400 600 800 1000 1200

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



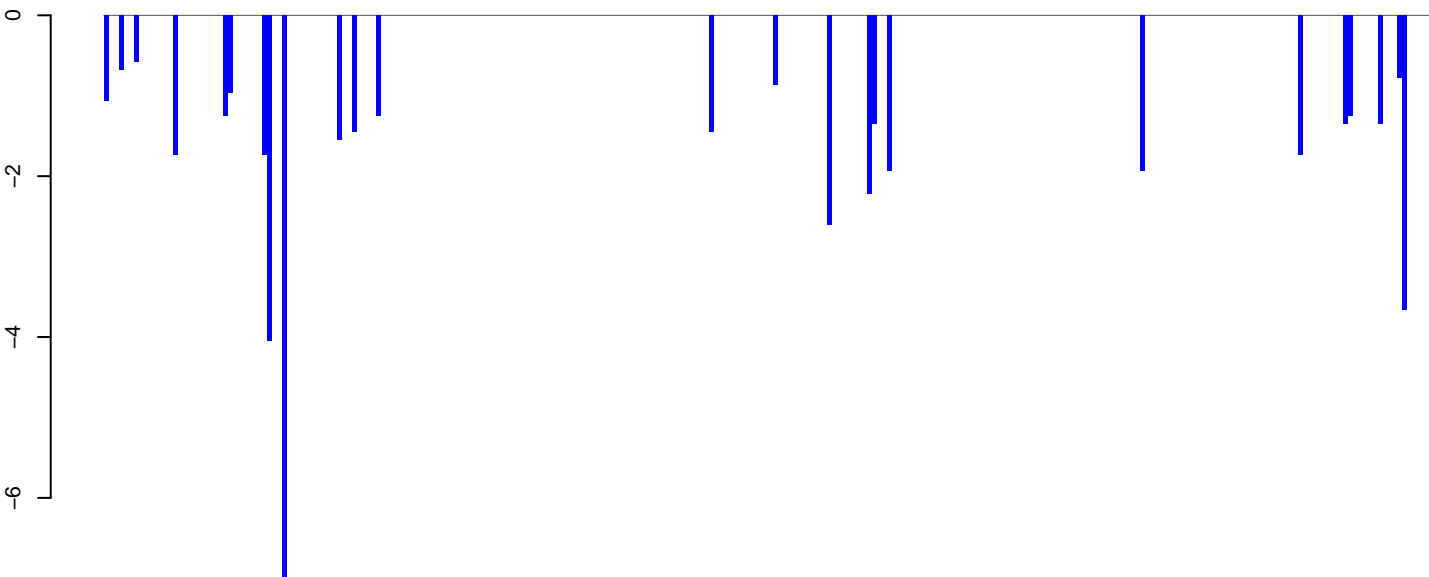
positive=0, negative=3, total=3

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



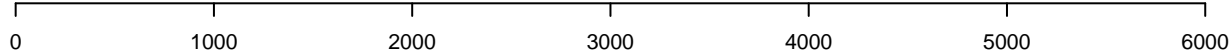
positive=0, negative=43, total=43

AeAlbo_C636_SINV_GFP_betaE.rep

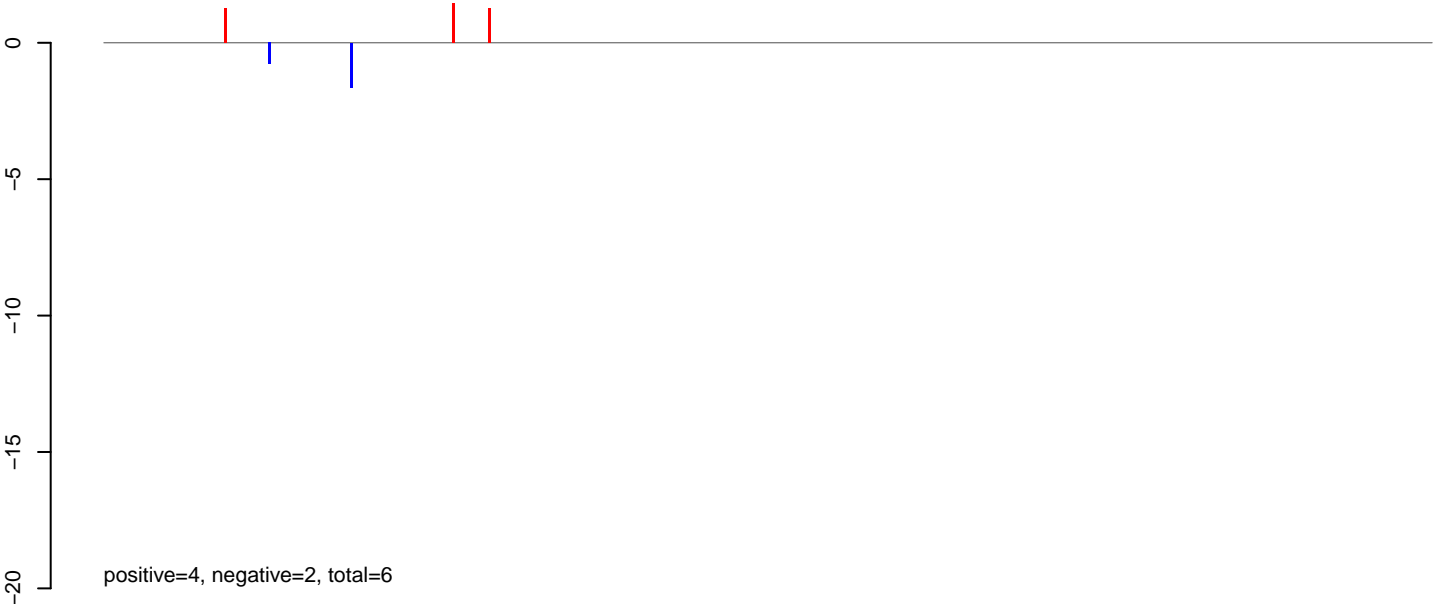


positive=0, negative=46, total=46

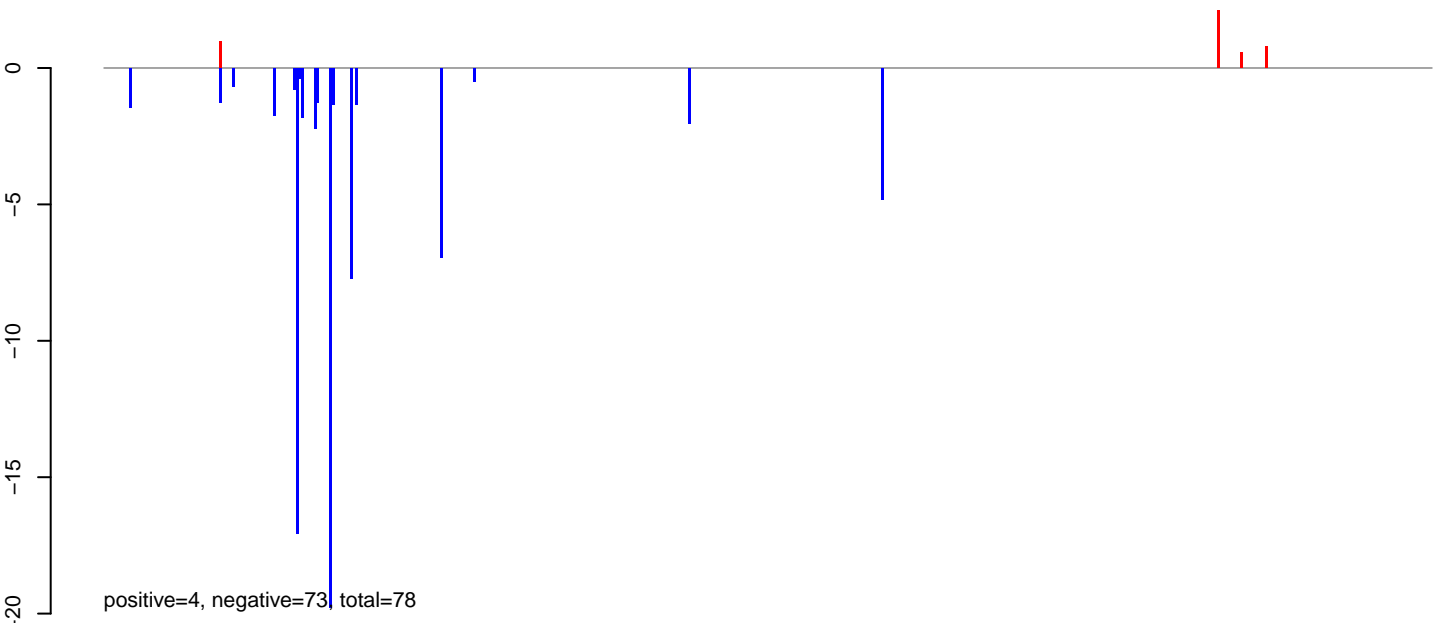
Window size=25, length=6691, TE@ltr-1_family-4319@LTR_Gypsy:1-6691



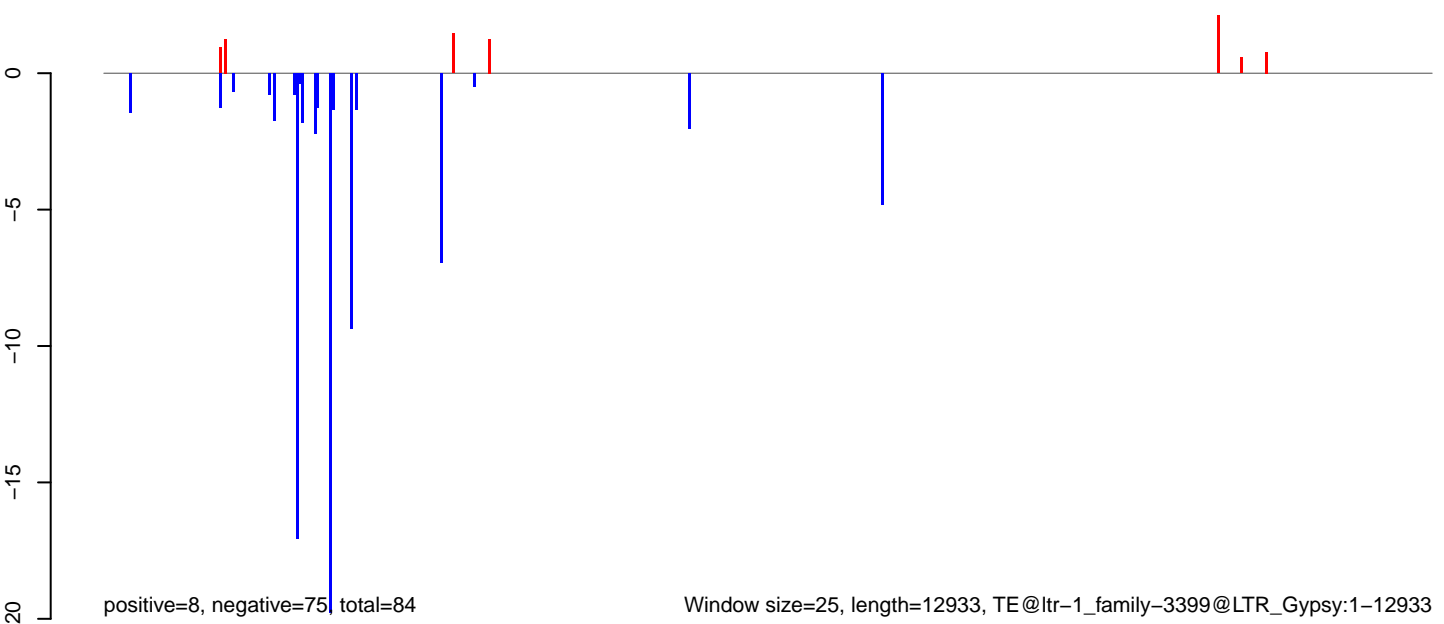
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



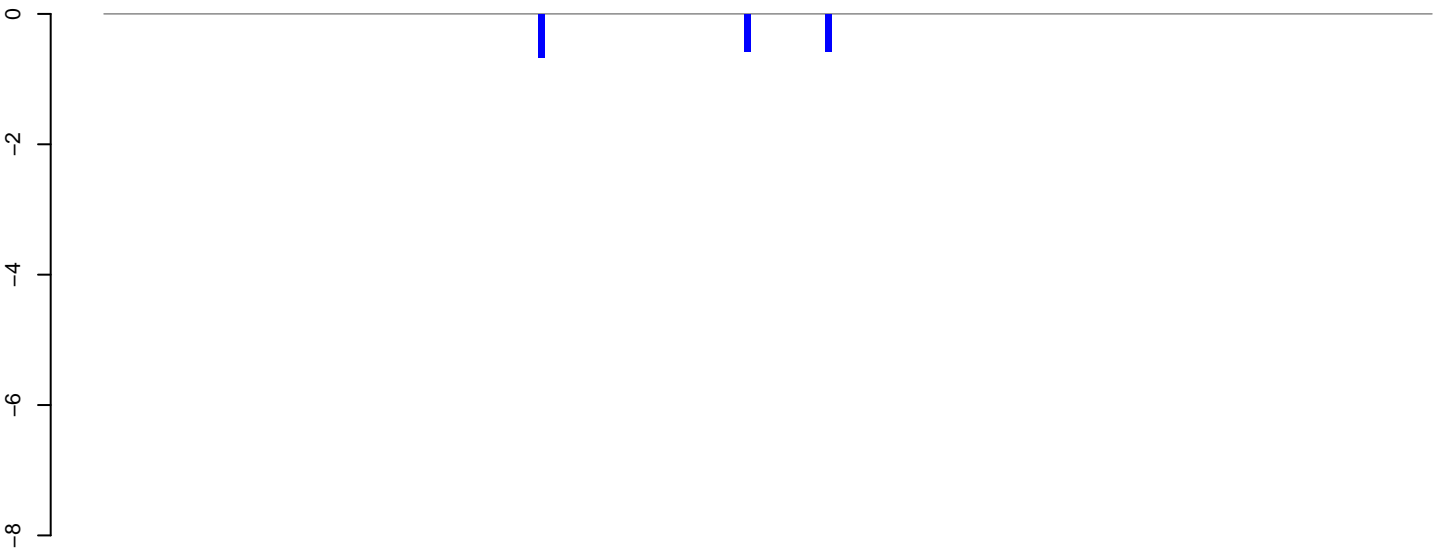
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=12933, TE@ltr-1_family-3399@LTR_Gypsy:1-12933

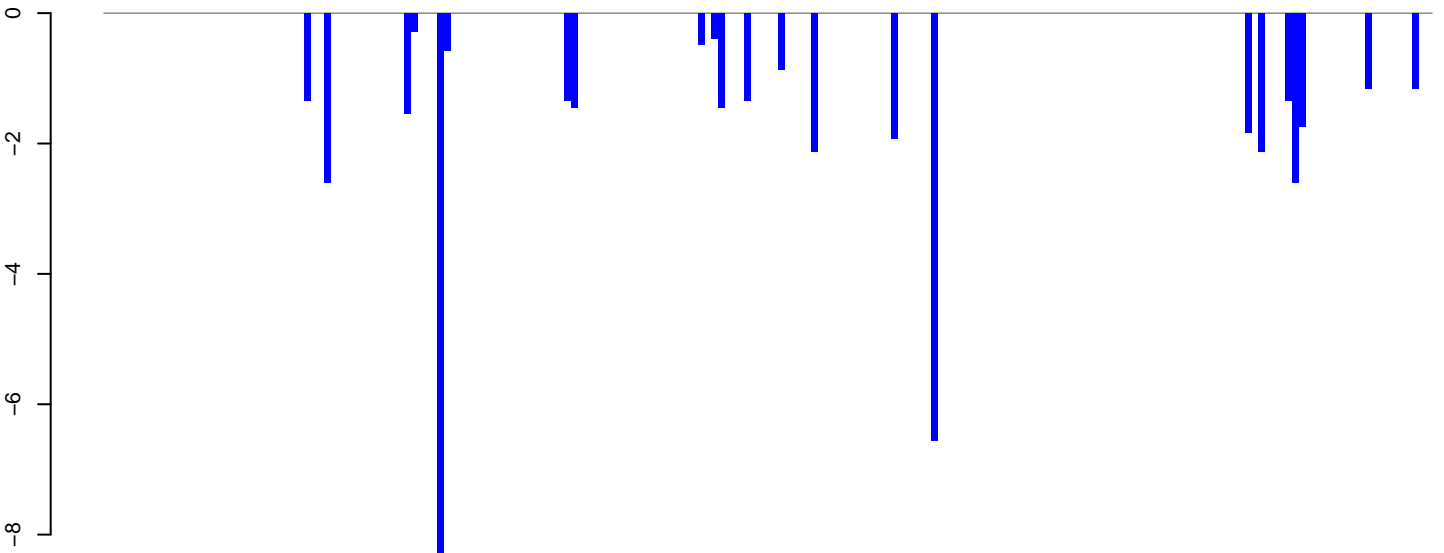
0 2000 4000 6000 8000 10000 12000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



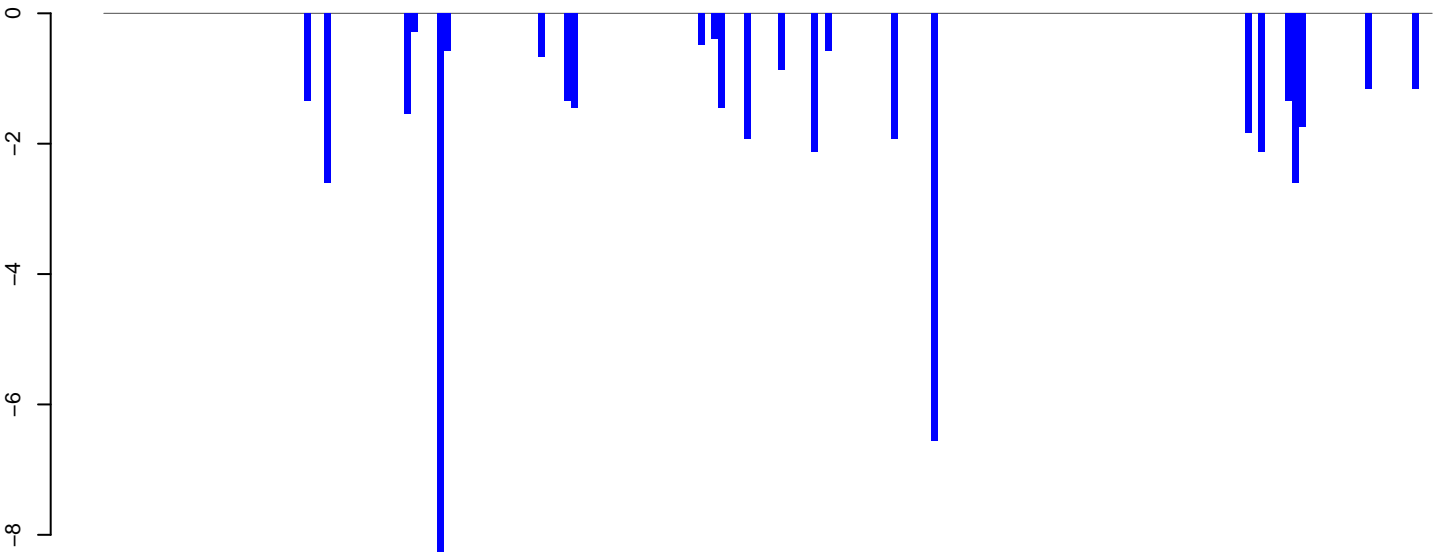
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



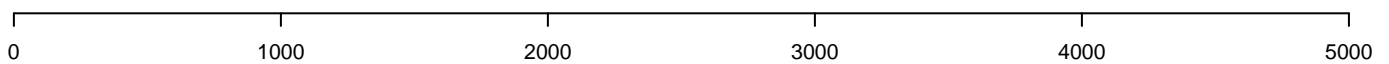
positive=0, negative=45, total=45

AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=47, total=47

Window size=25, length=4975, TE@ltr-1_family-3378@LTR_Gypsy:1-4975

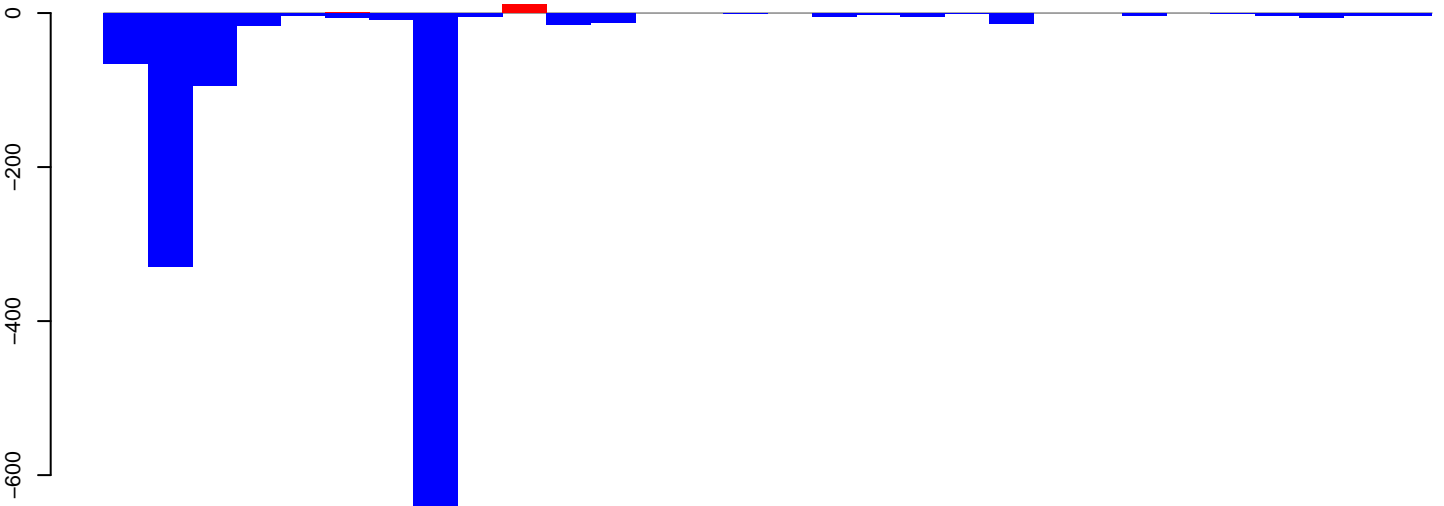


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



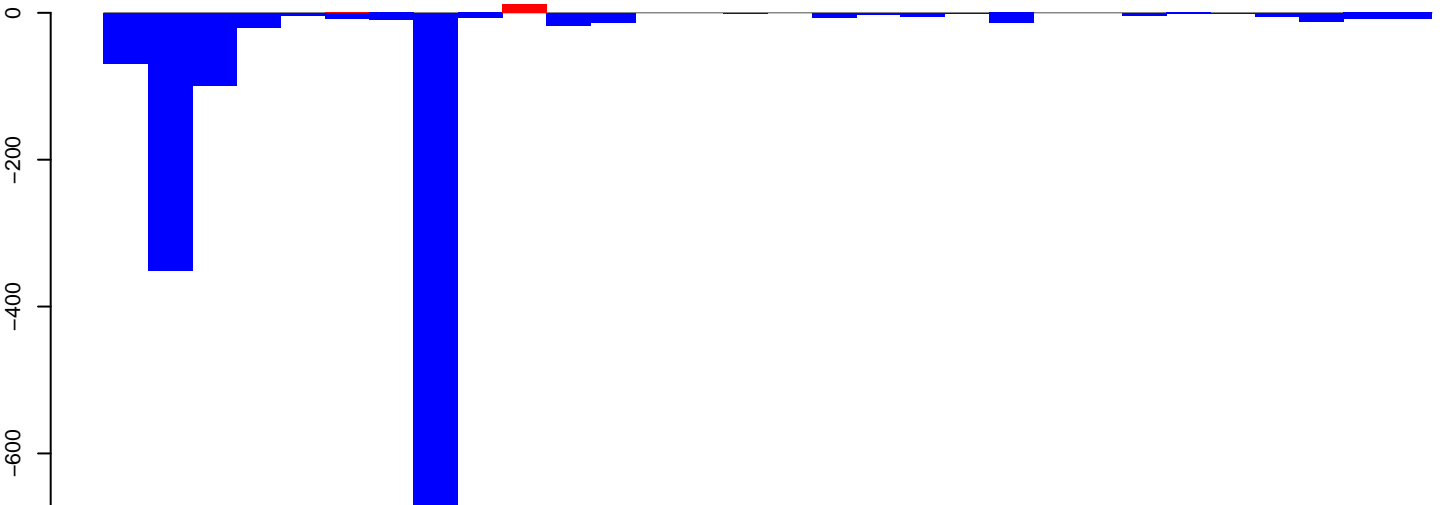
positive=0, negative=101, total=101

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=13, negative=1366, total=1379

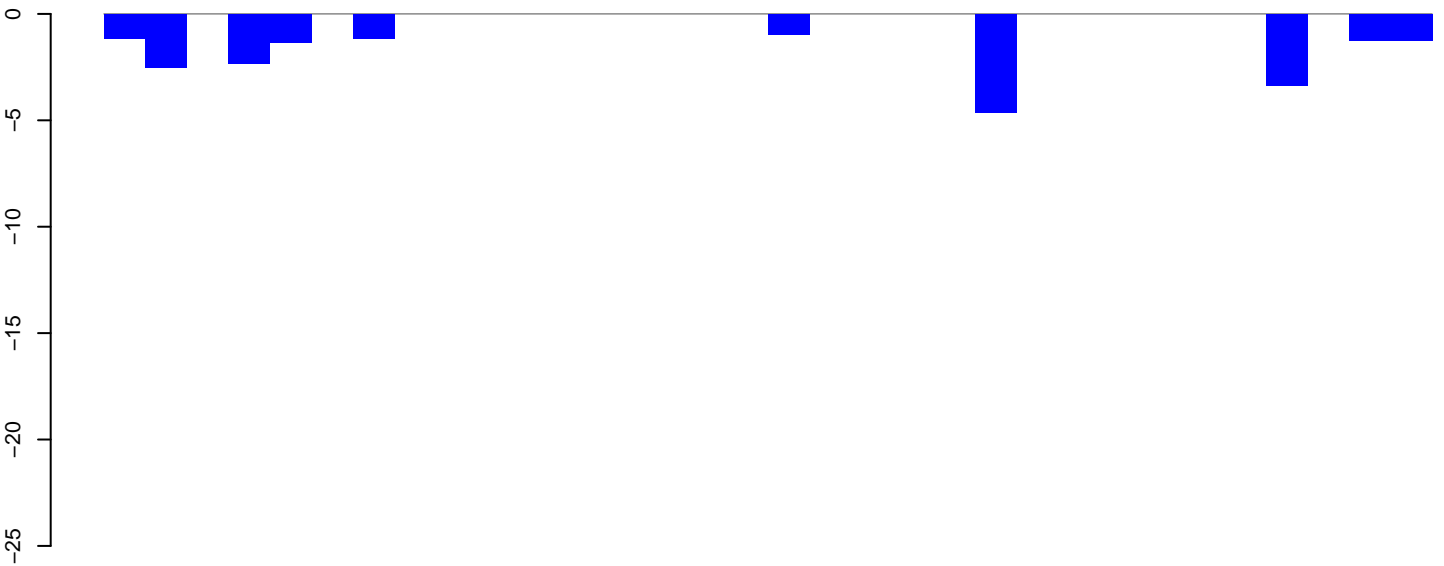
AeAlbo_C636_SINV_GFP_betaE.rep



positive=13, negative=1467, total=1480

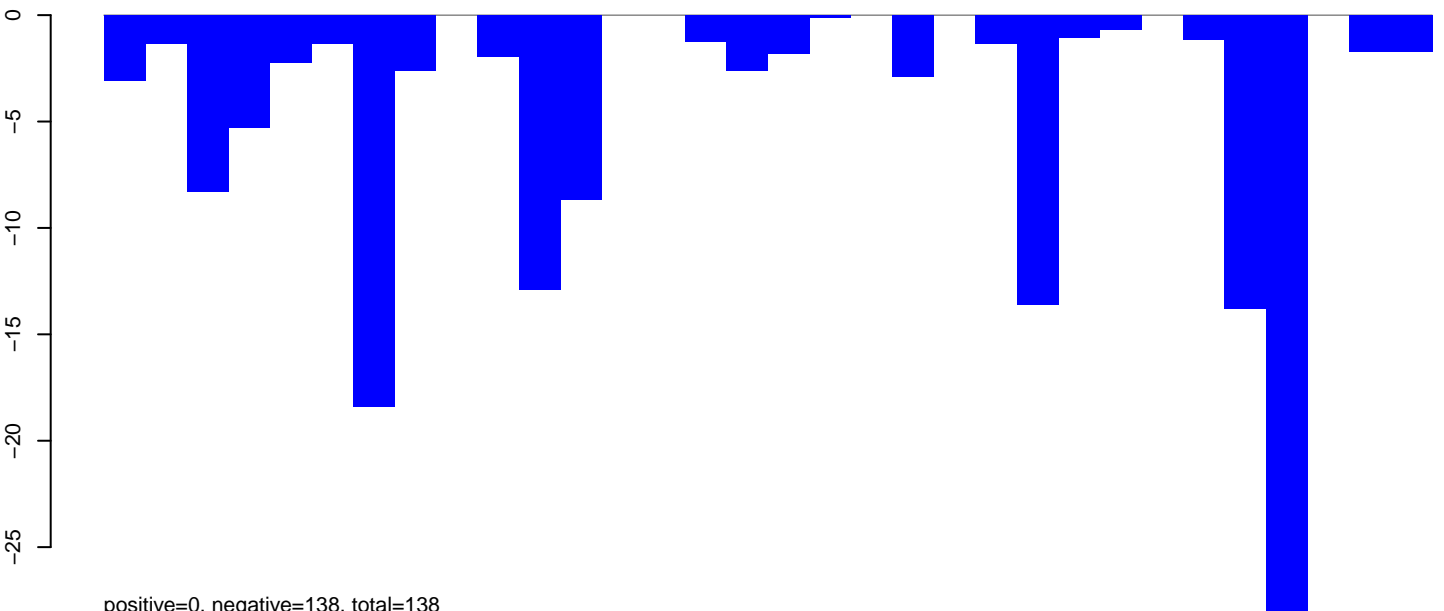
Window size=25, length=744, TE@ltr-1_family-2735@Unknown:1-744

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



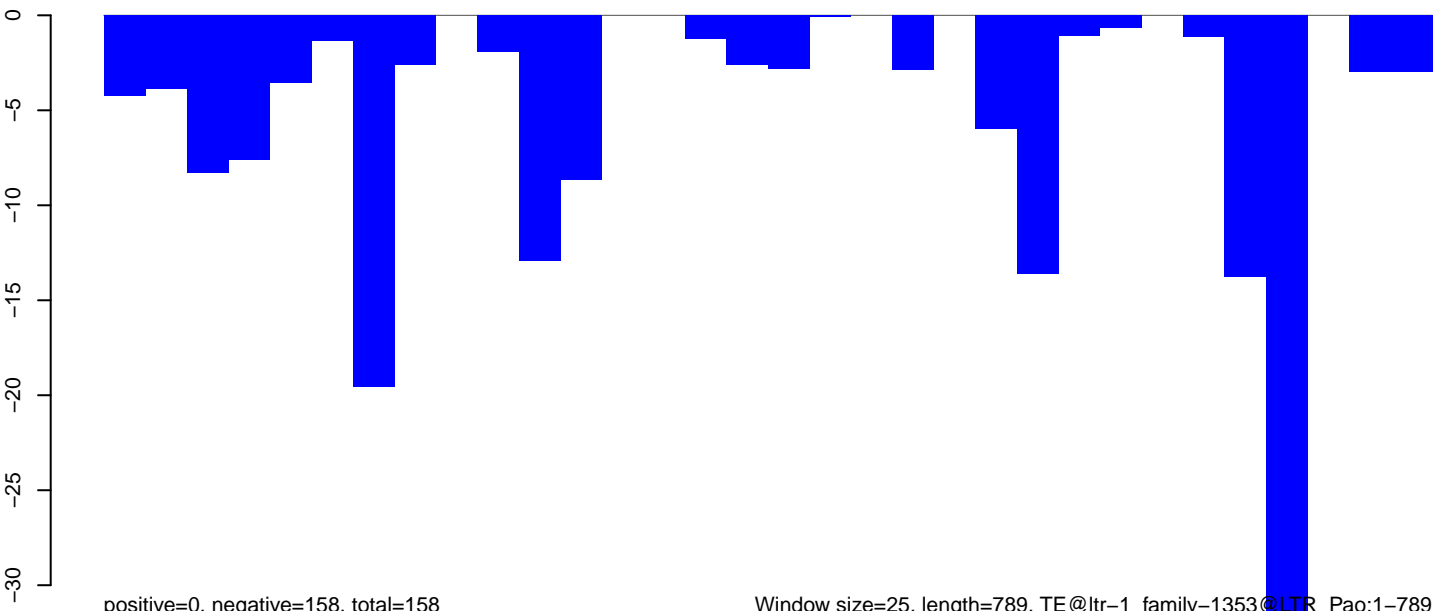
positive=0, negative=20, total=20

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=138, total=138

AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=158, total=158

Window size=25, length=789, TE@ltr-1_family-1353@LTR_Pao:1-789

0 200 400 600 800

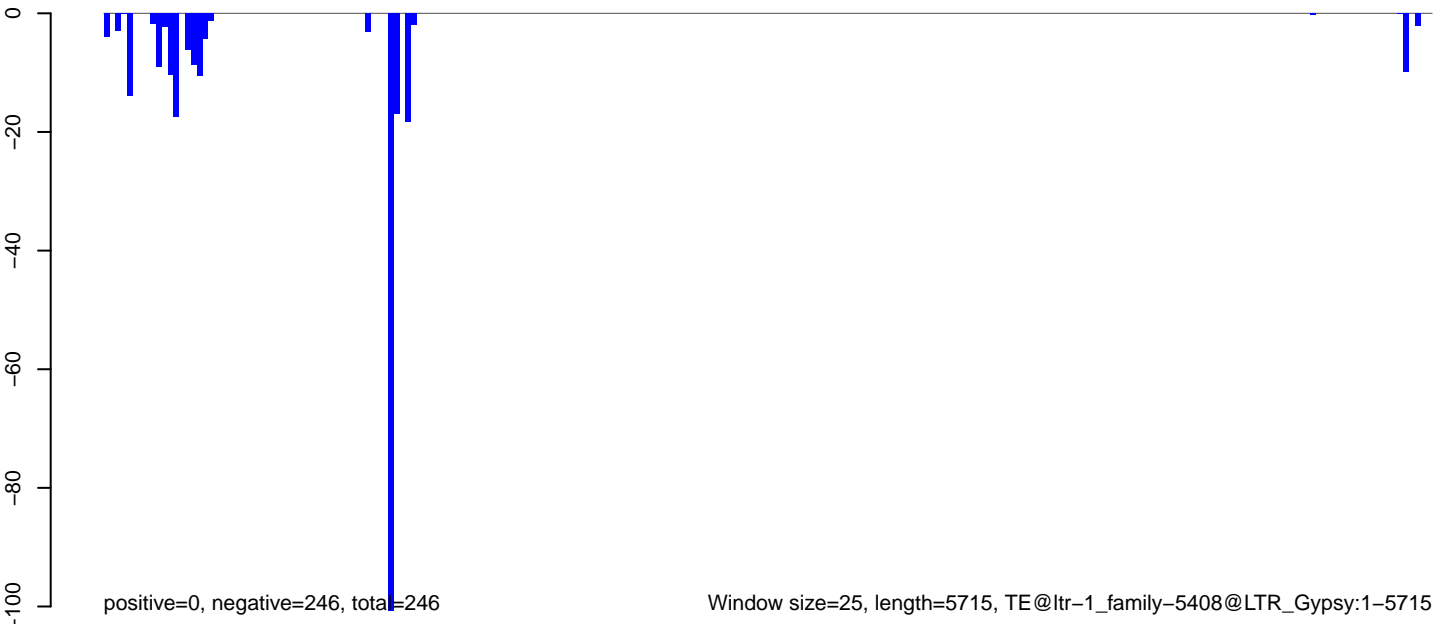
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



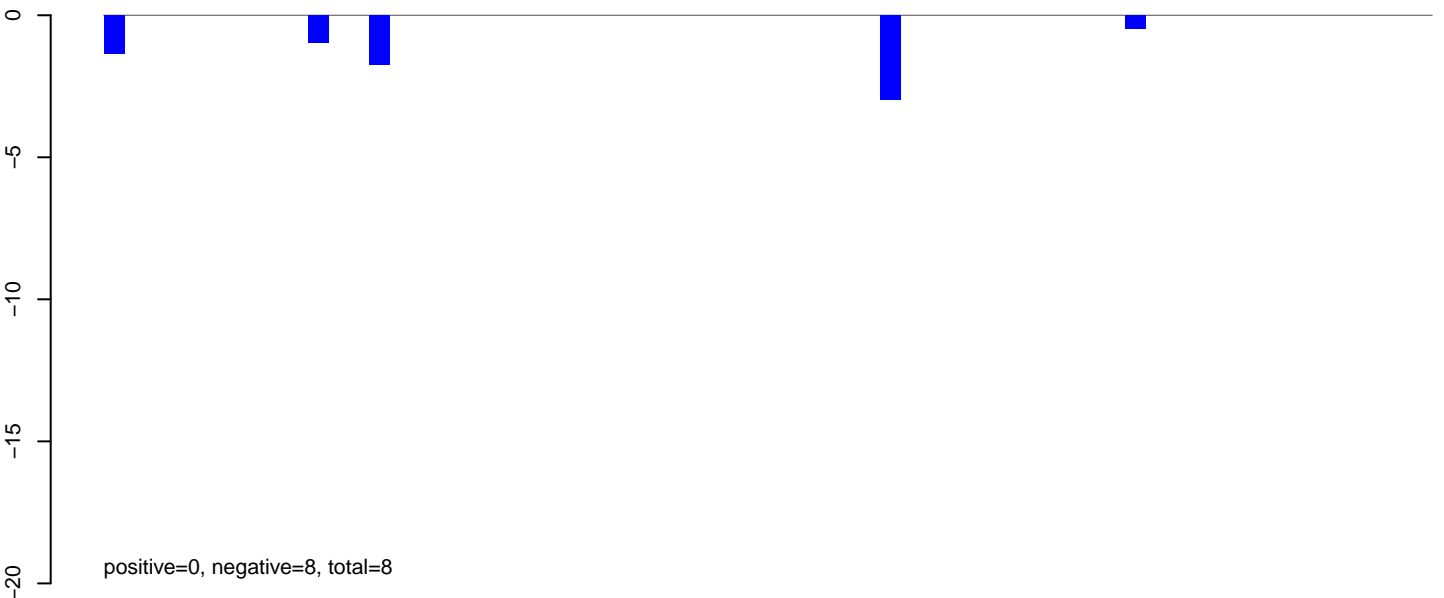
AeAlbo_C636_SINV_GFP_betaE.rep



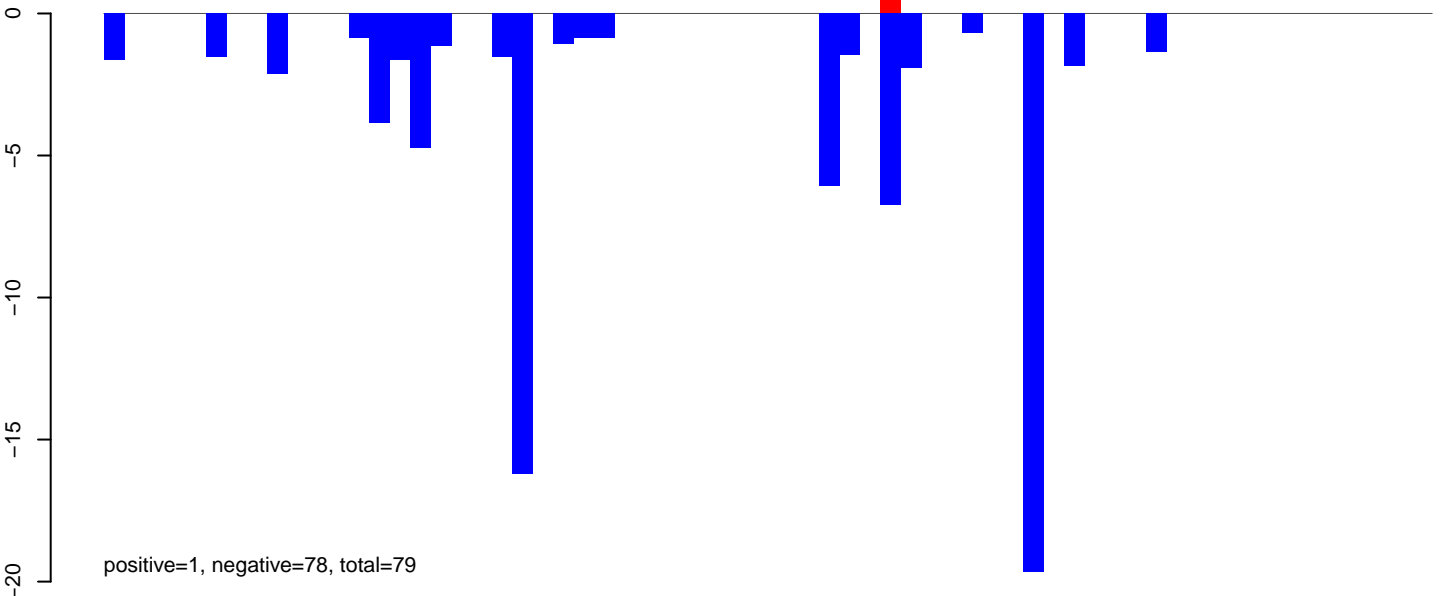
Window size=25, length=5715, TE@ltr-1_family-5408@LTR_Gypsy:1-5715

0 1000 2000 3000 4000 5000

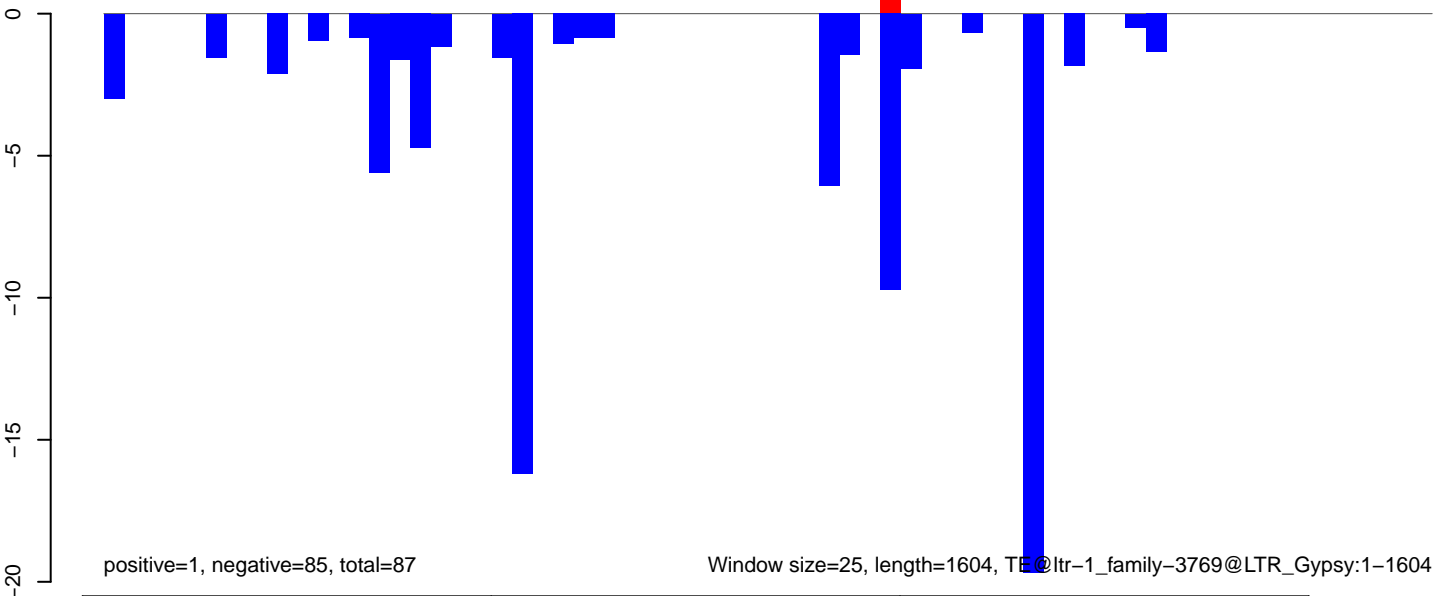
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



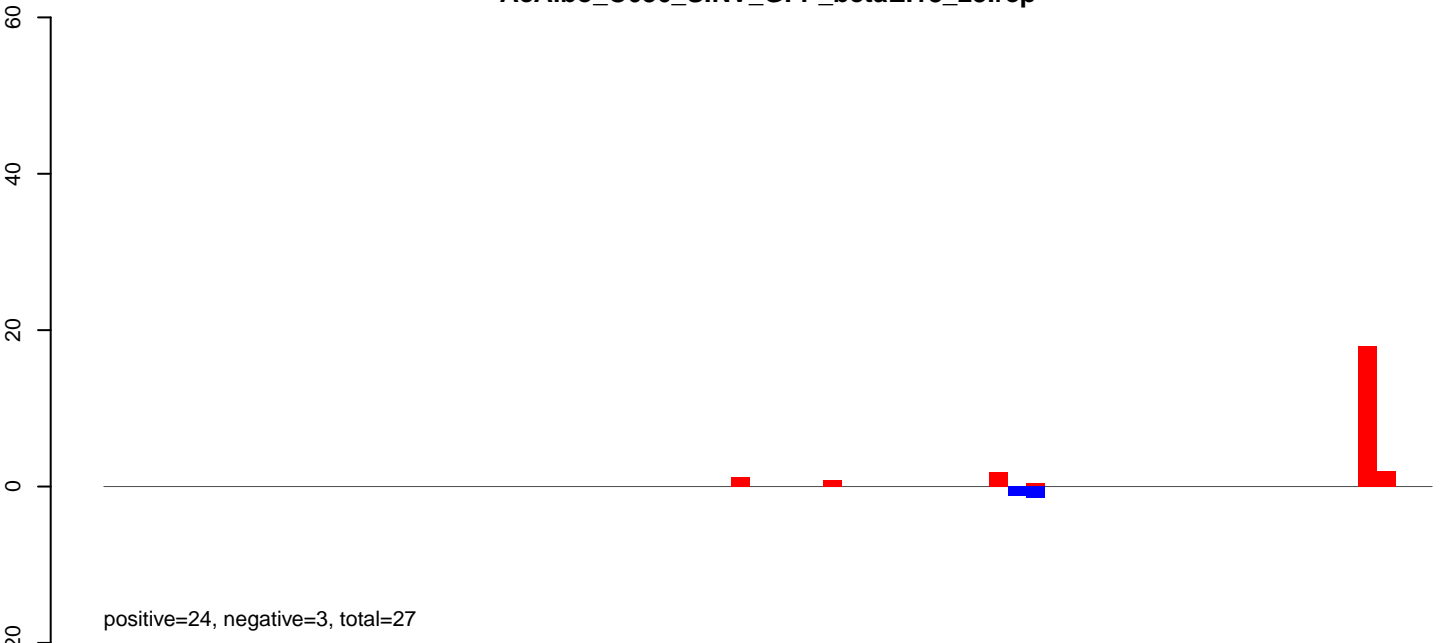
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



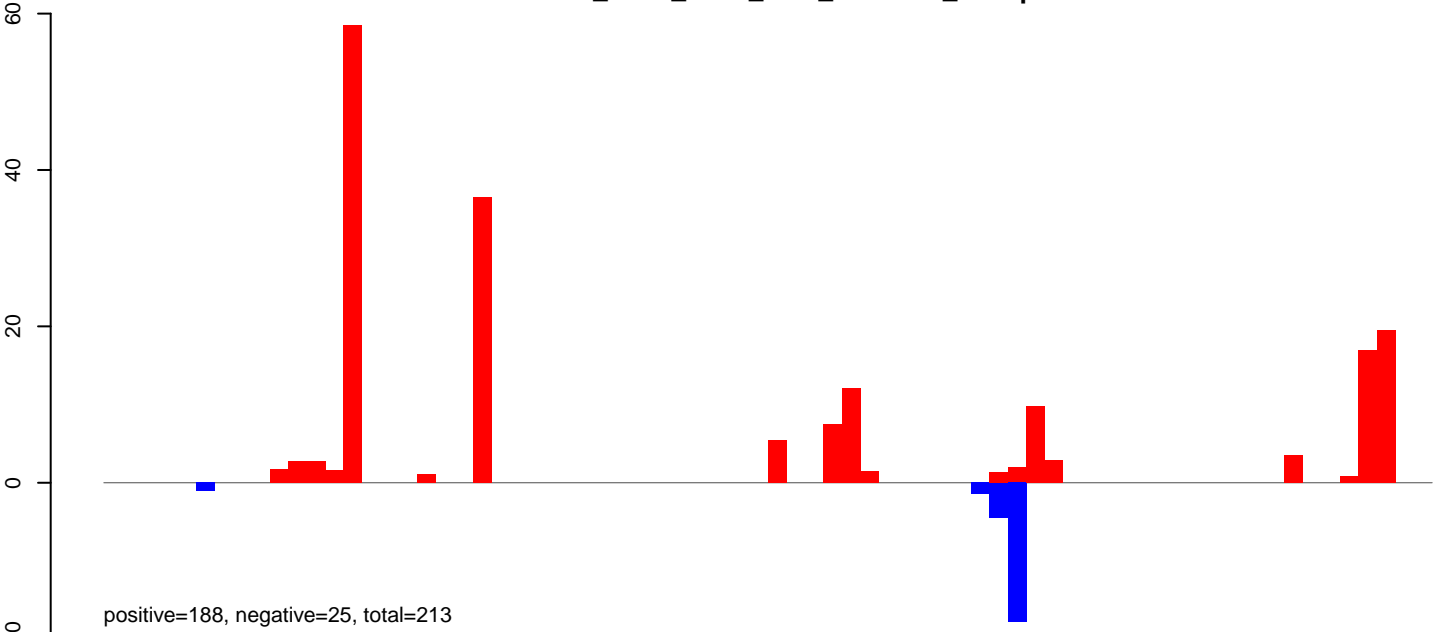
AeAlbo_C636_SINV_GFP_betaE.rep



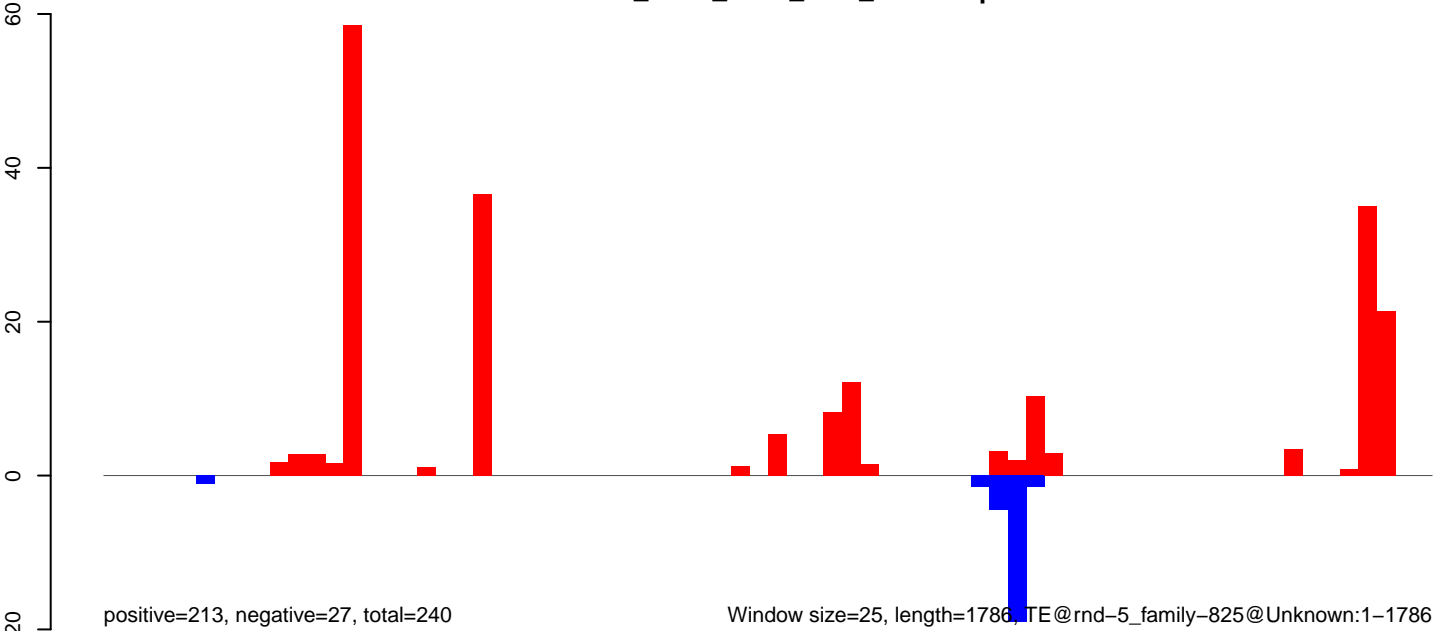
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



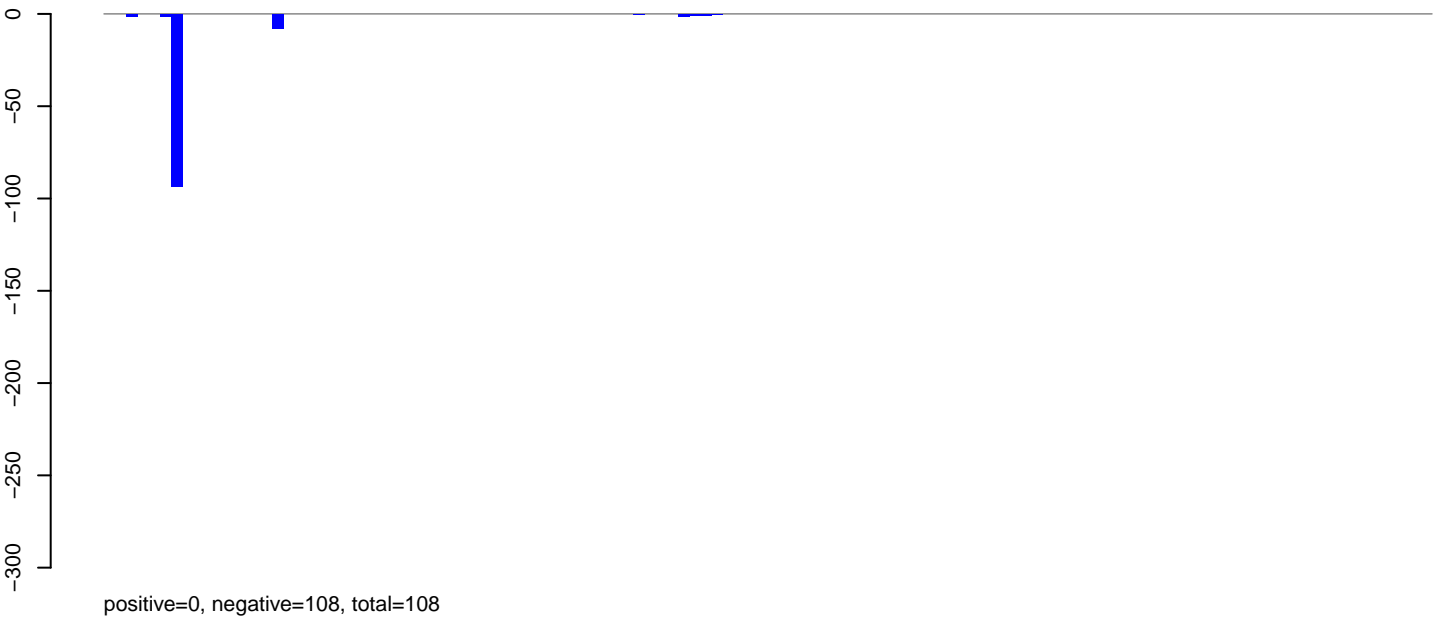
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



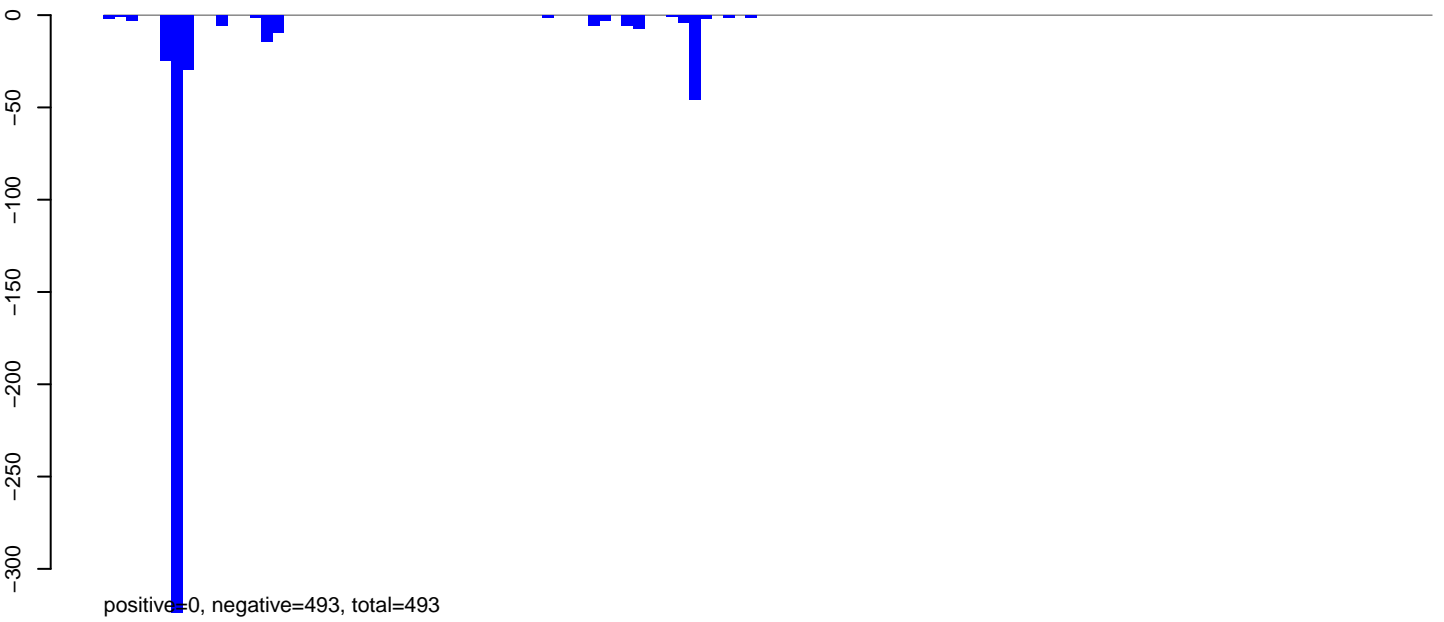
AeAlbo_C636_SINV_GFP_betaE.rep



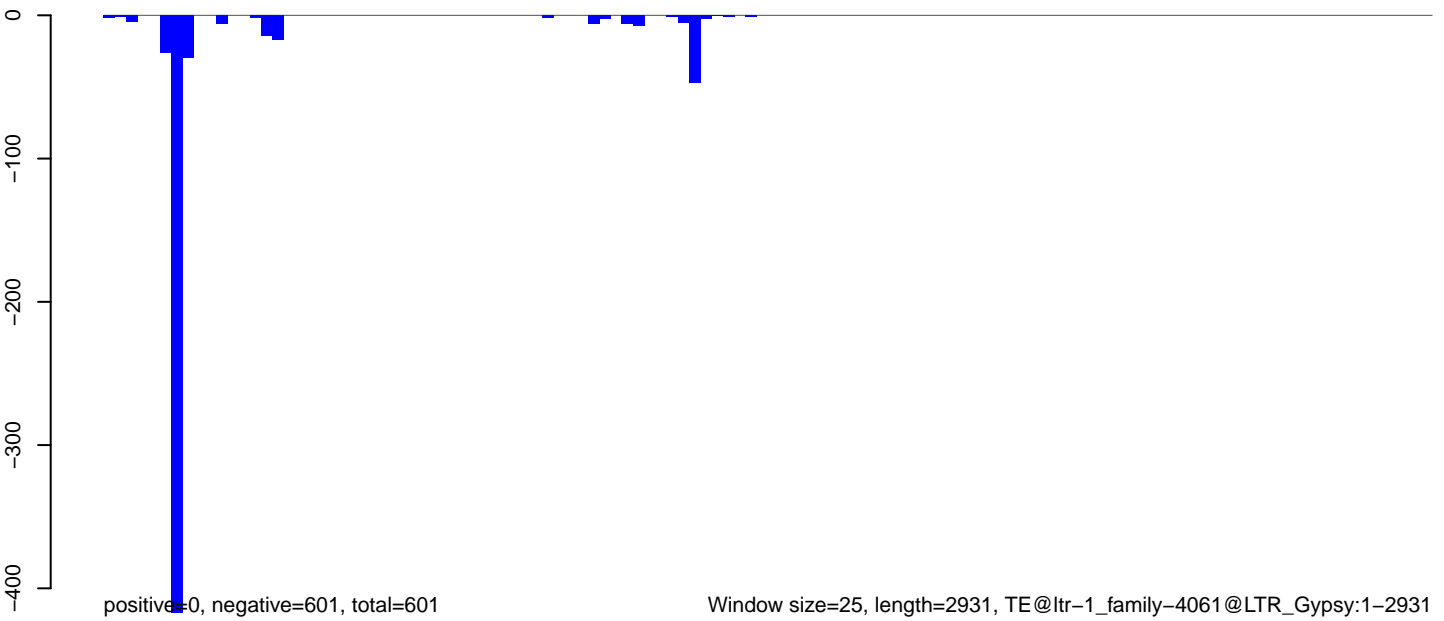
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



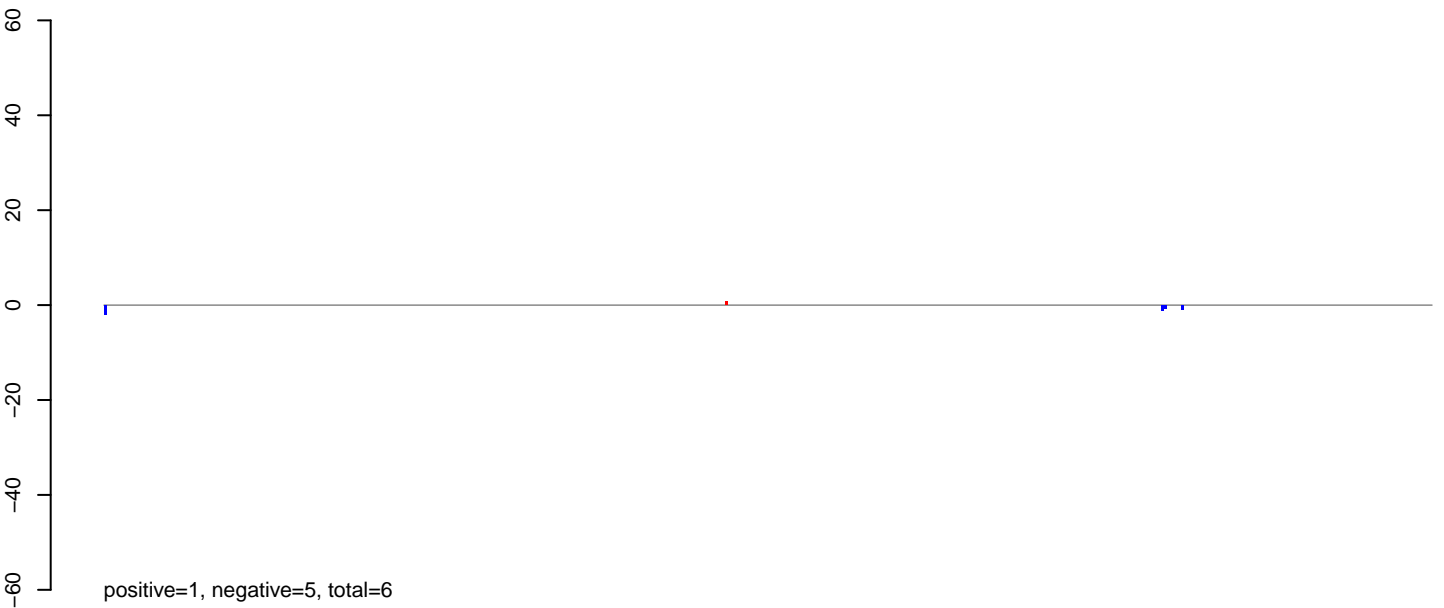
AeAlbo_C636_SINV_GFP_betaE.rep



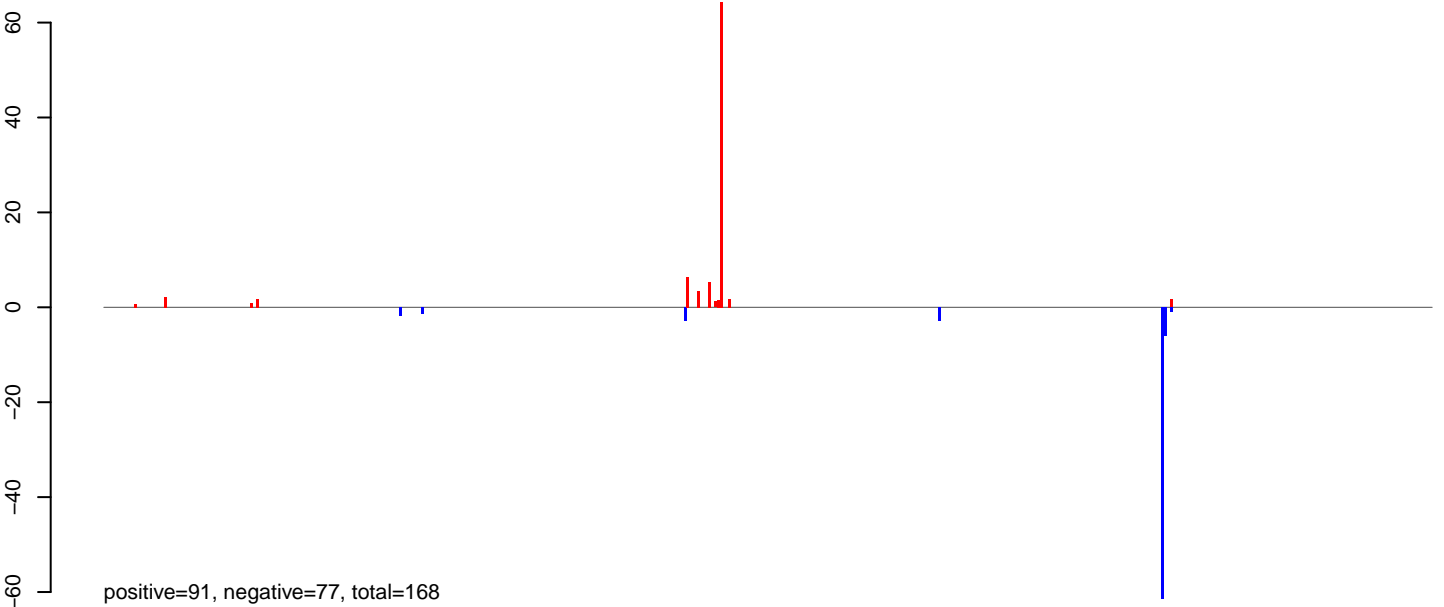
Window size=25, length=2931, TE@ltr-1_family-4061@LTR_Gypsy:1-2931

0 500 1000 1500 2000 2500 3000

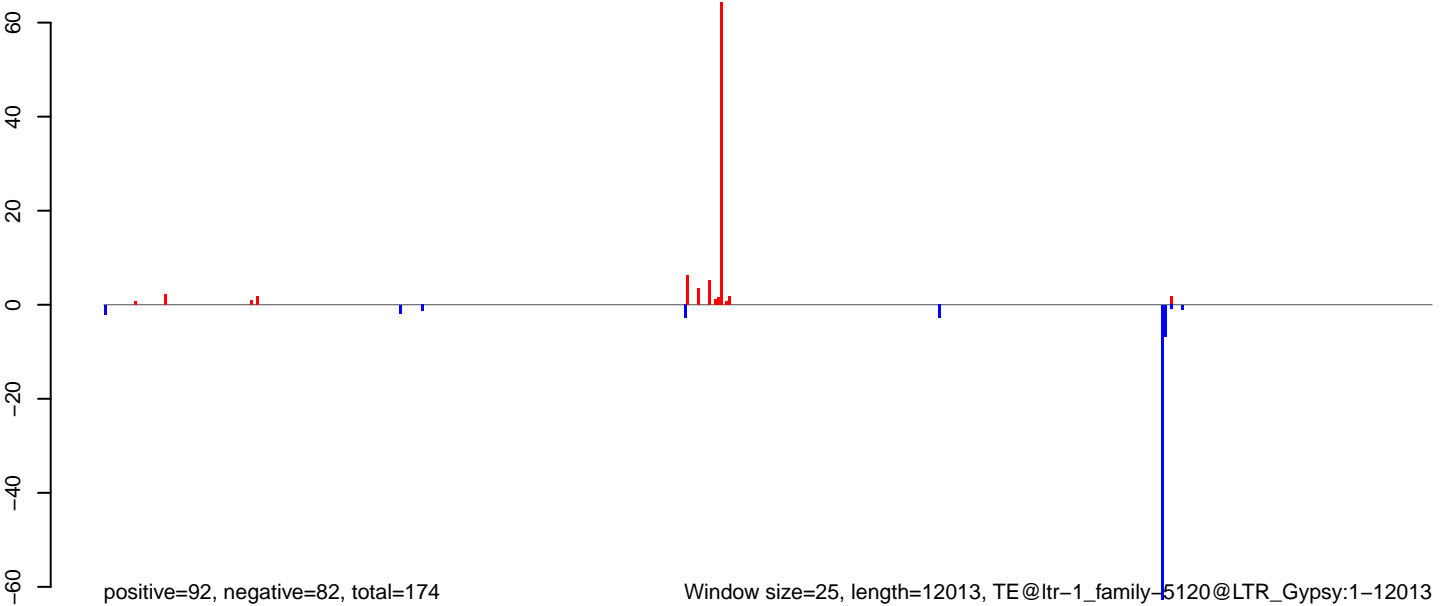
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=12013, TE@ltr-1_family-5120@LTR_Gypsy:1-12013

0 2000 4000 6000 8000 10000 12000

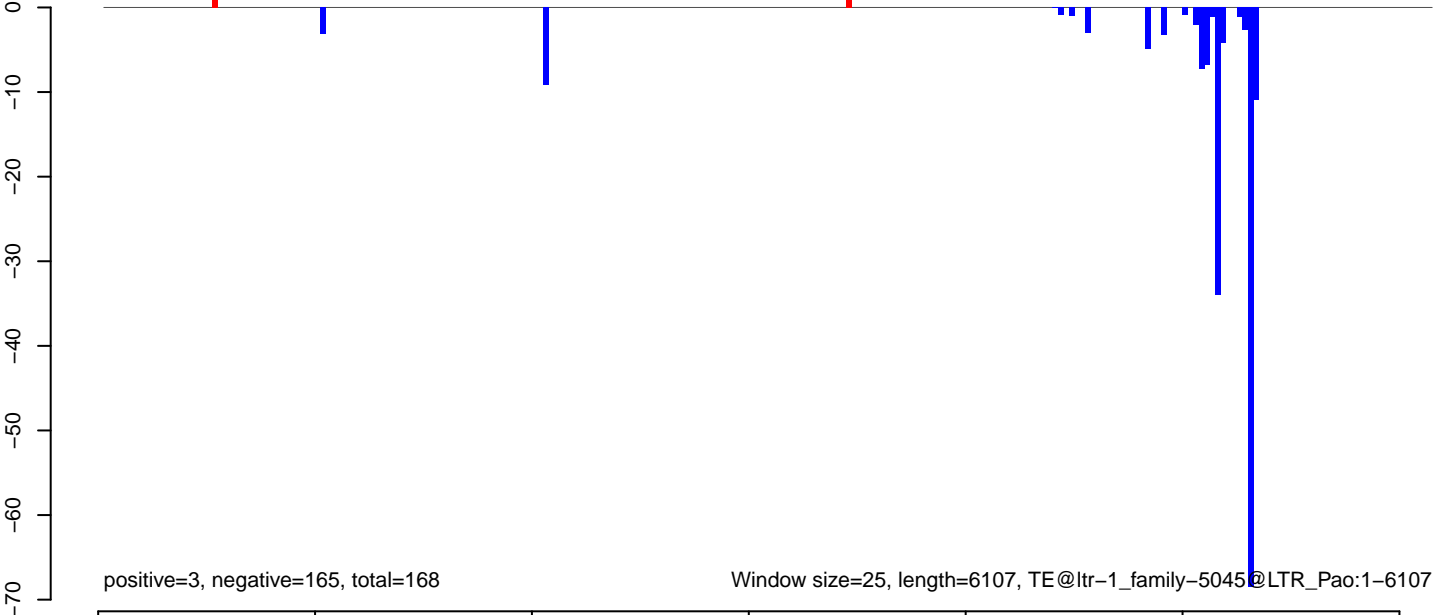
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



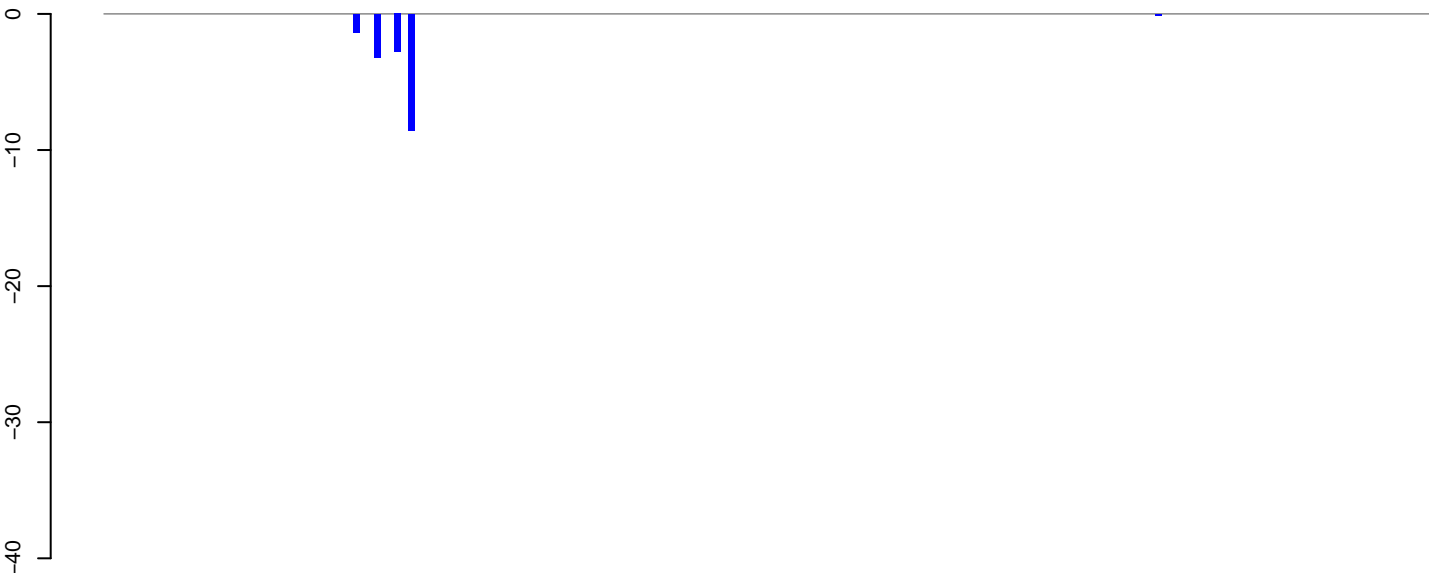
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

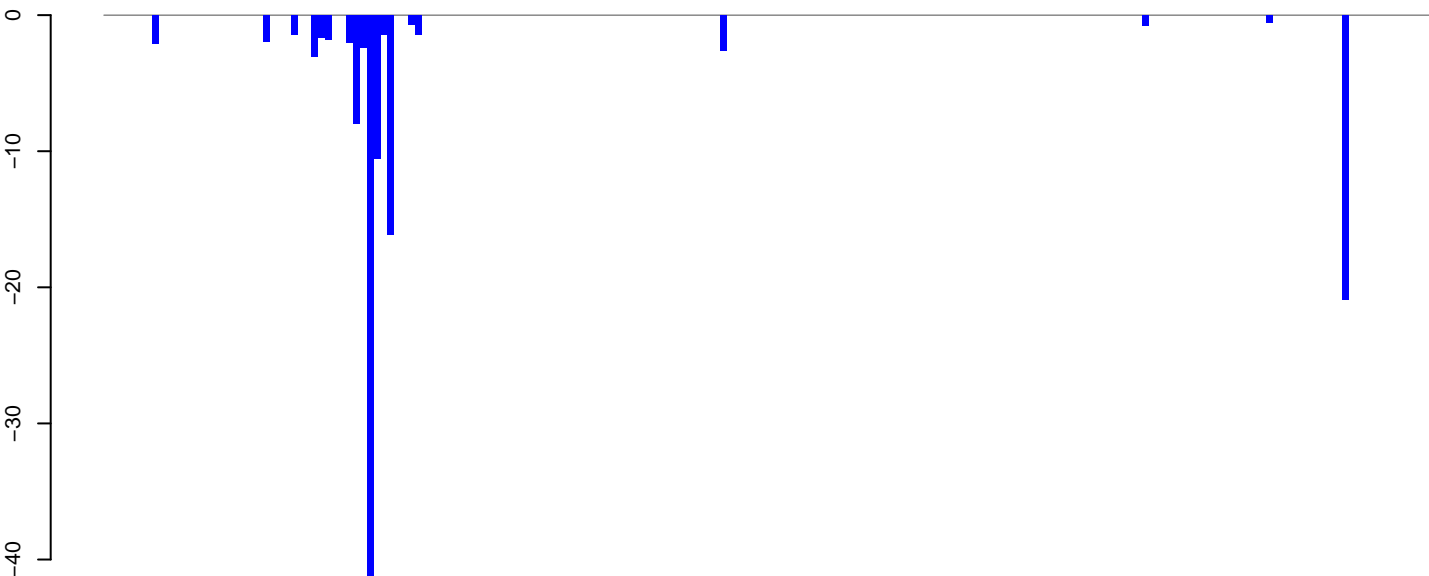


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



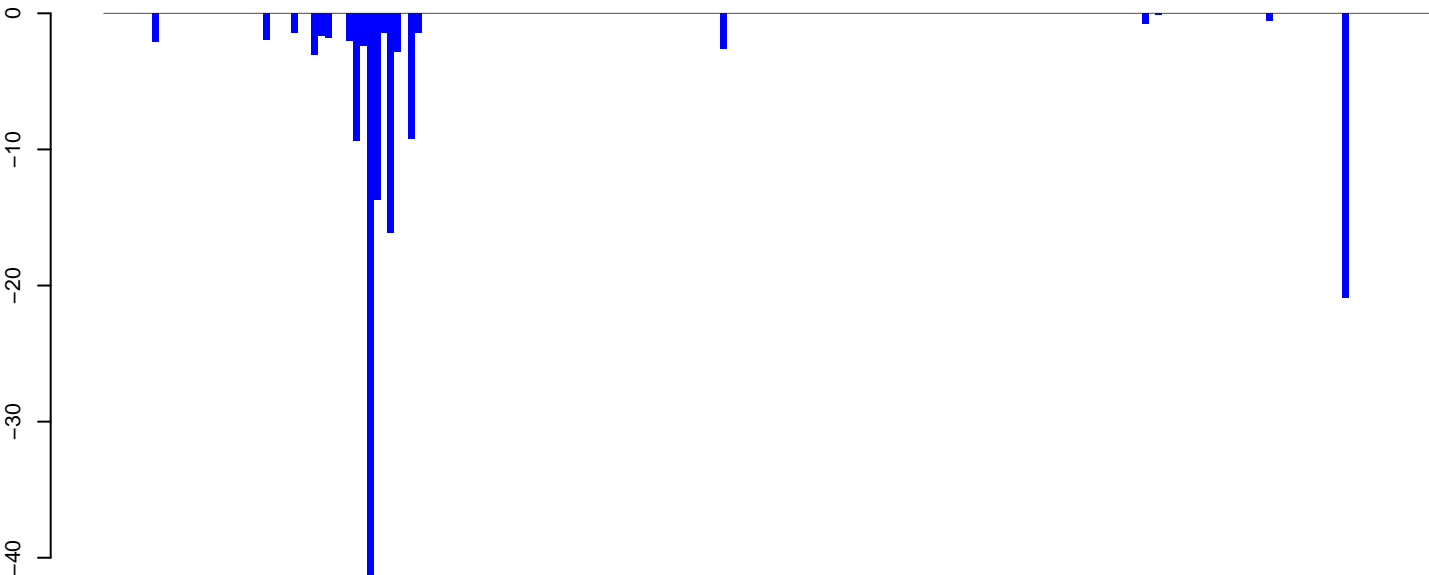
positive=0, negative=16, total=16

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=123, total=123

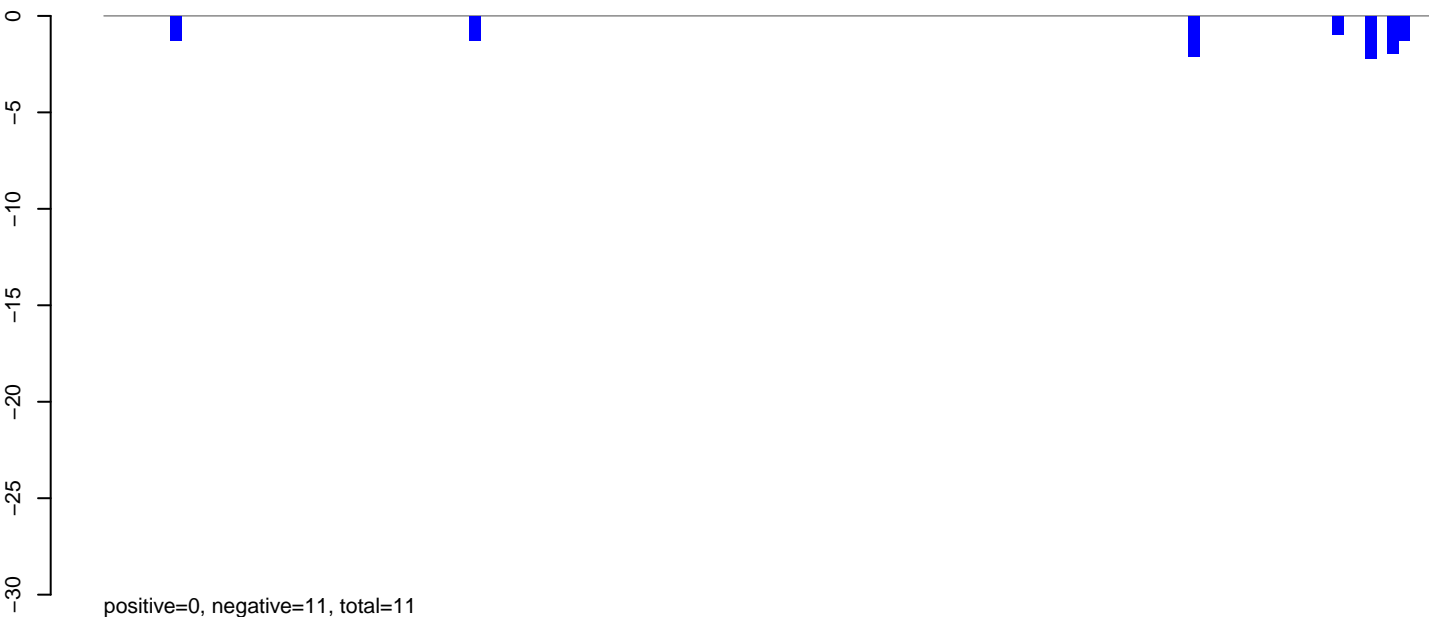
AeAlbo_C636_SINV_GFP_betaE.rep



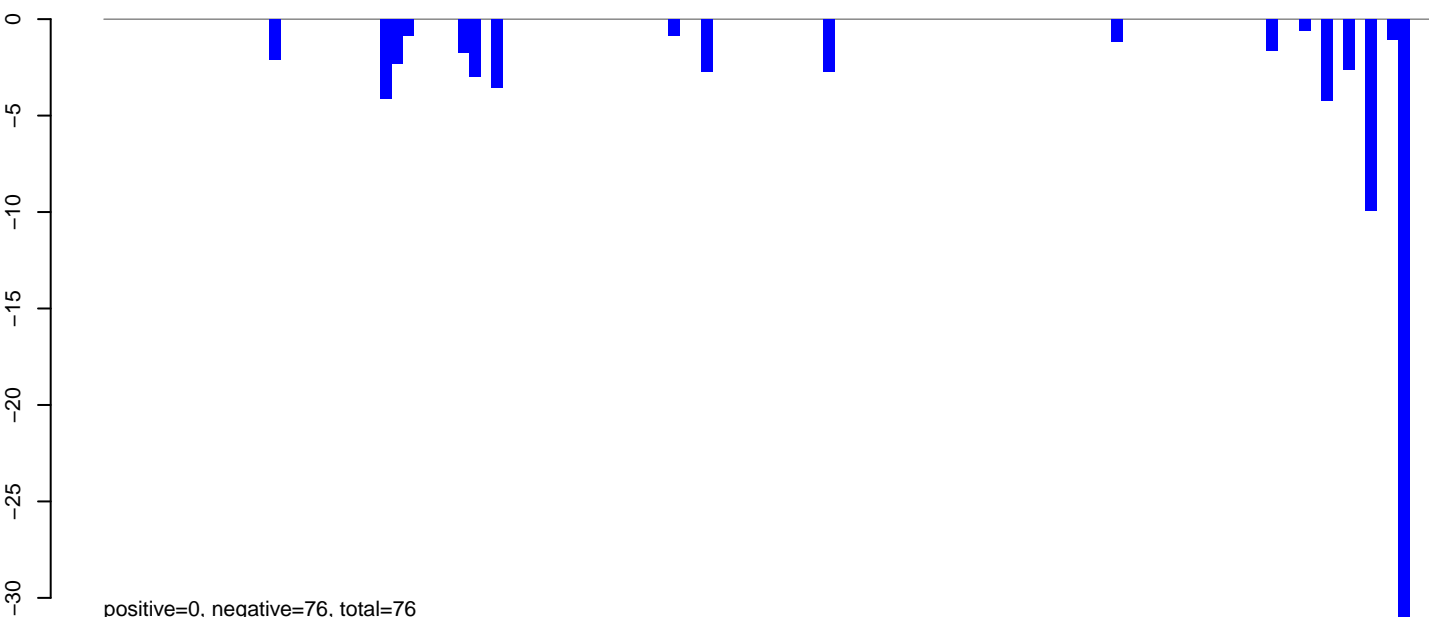
positive=0, negative=139, total=139

Window size=25, length=4782, TE@ltr-1_family-3051@LINE_Penelope:1-4782

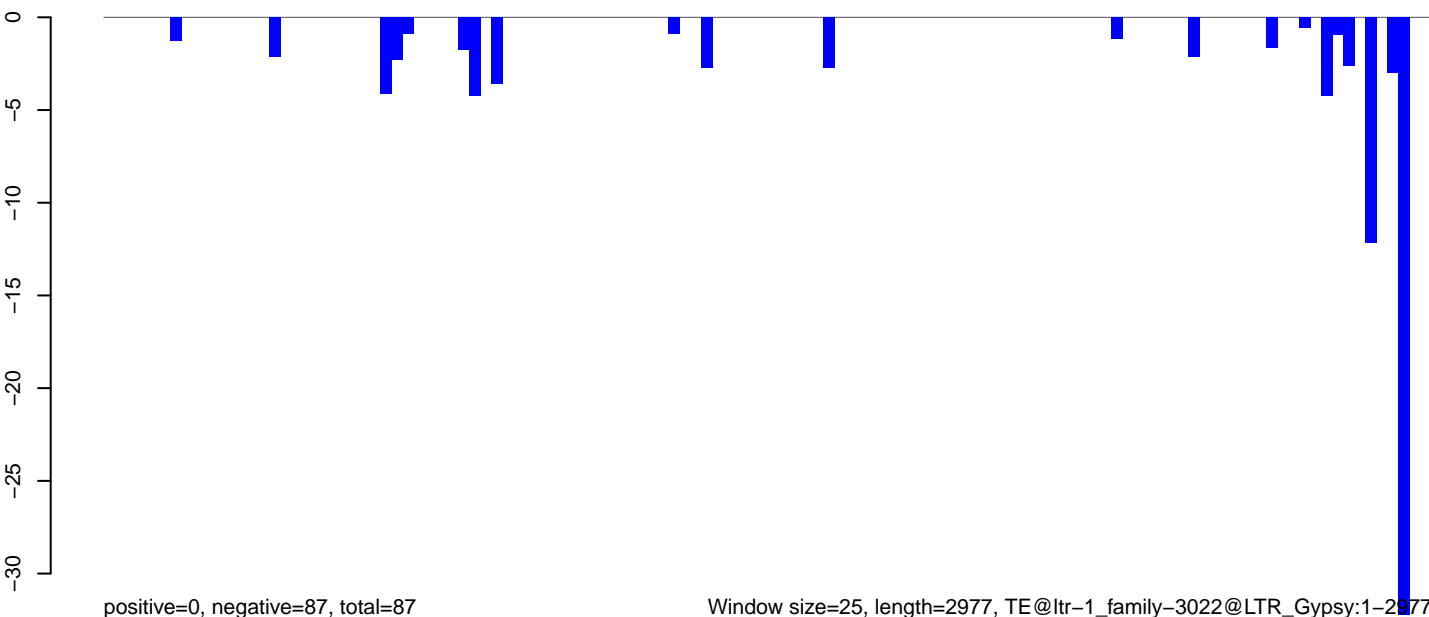
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



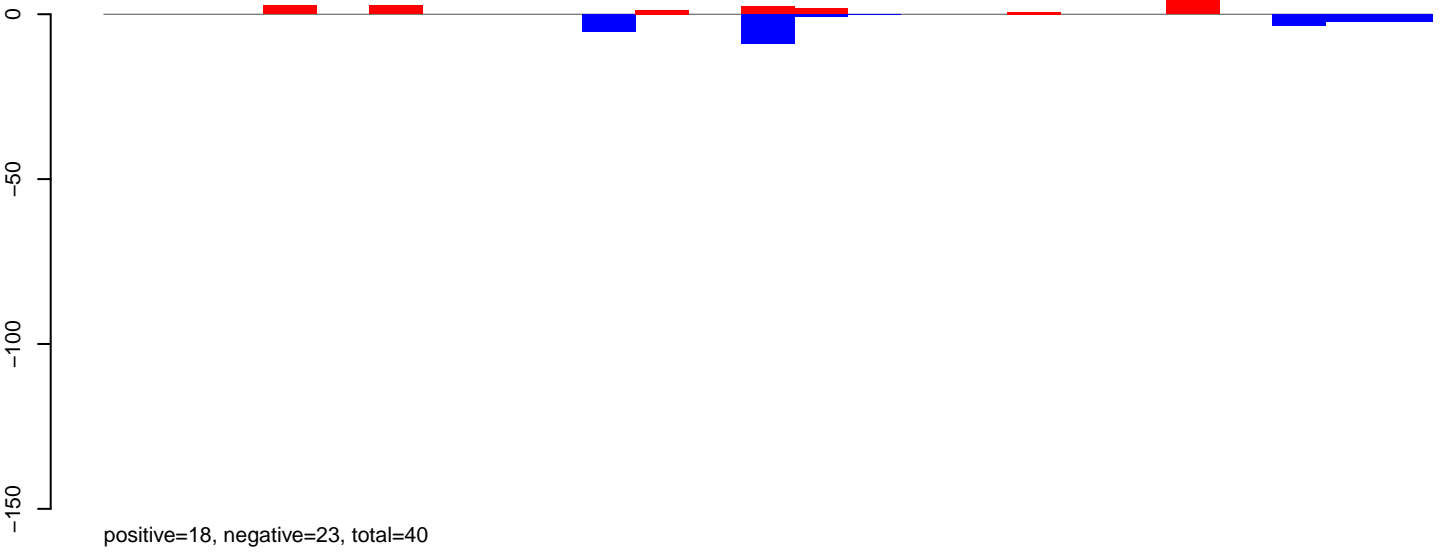
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



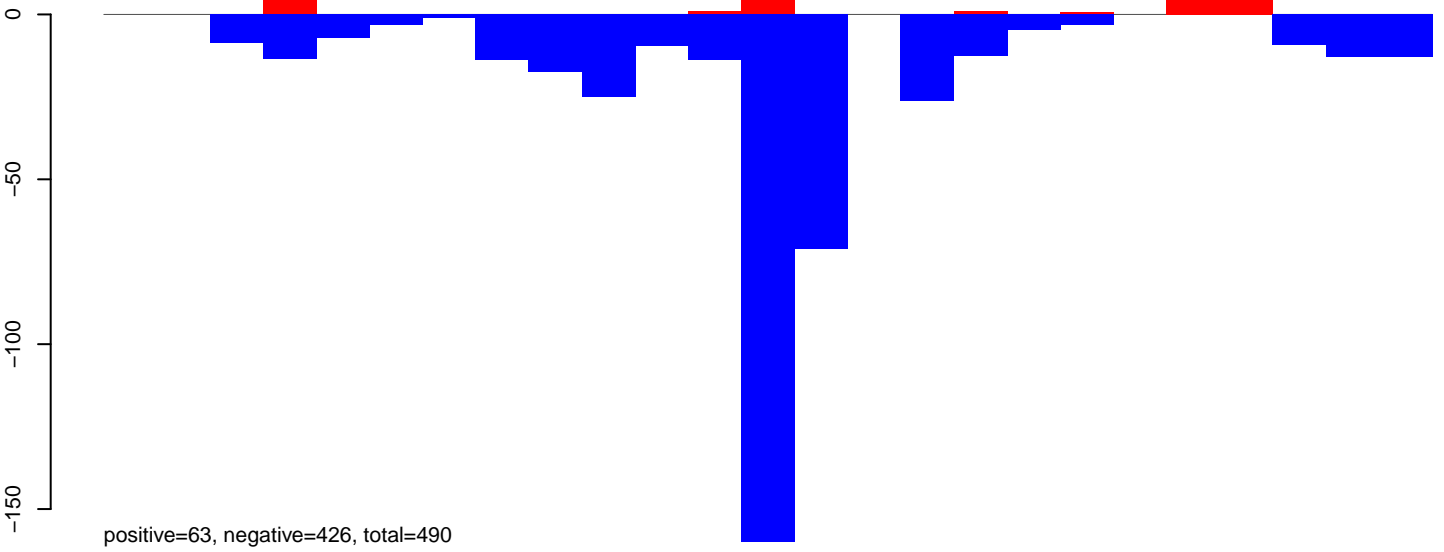
AeAlbo_C636_SINV_GFP_betaE.rep



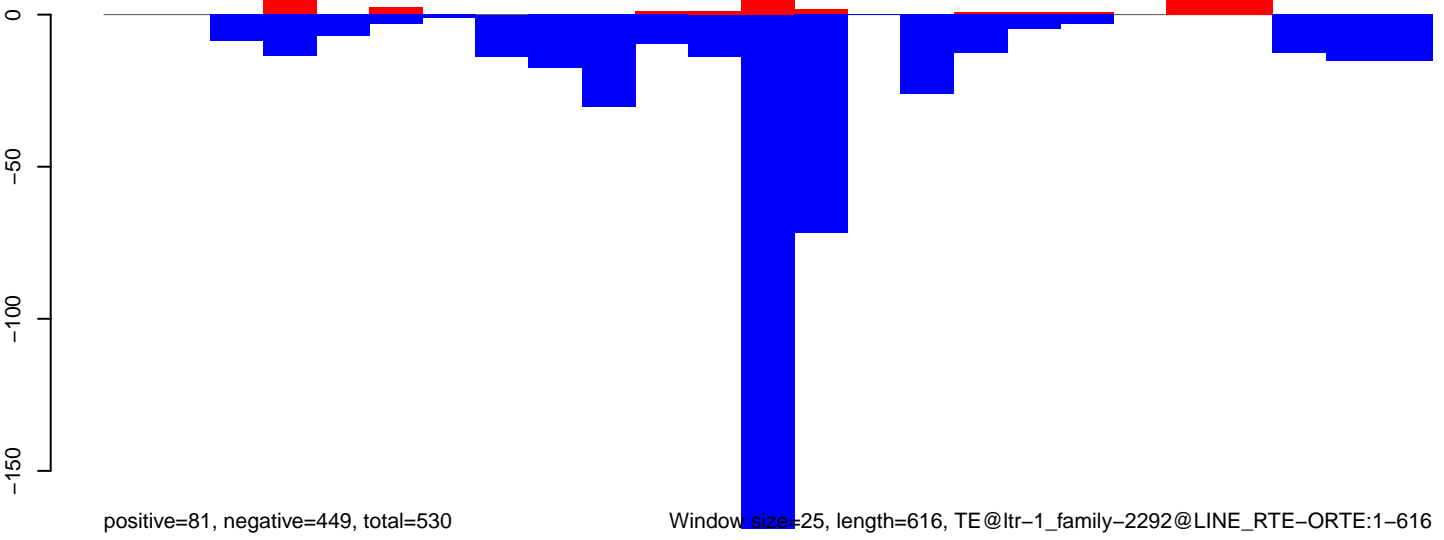
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



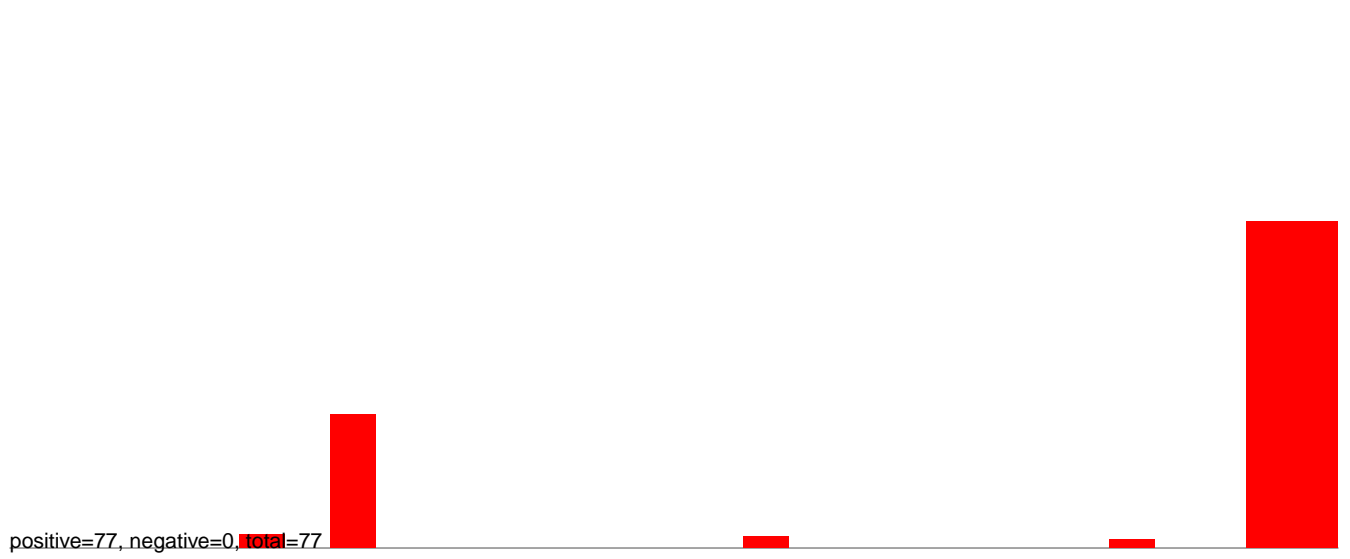
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



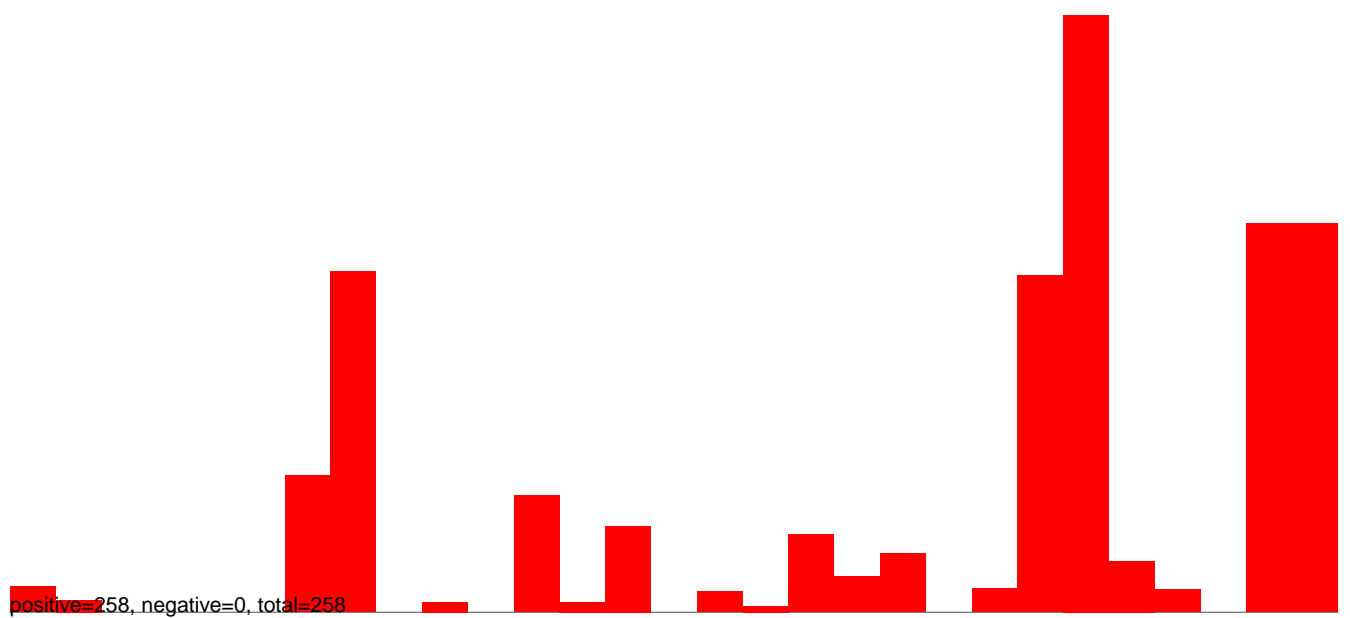
AeAlbo_C636_SINV_GFP_betaE.rep



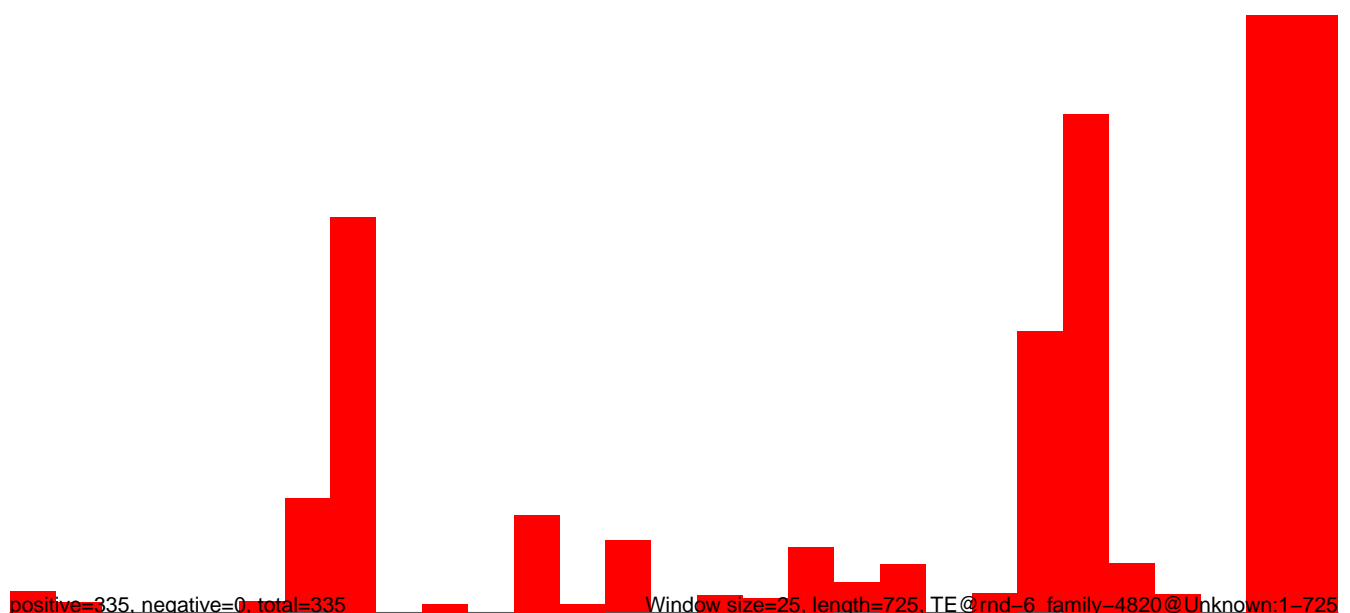
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



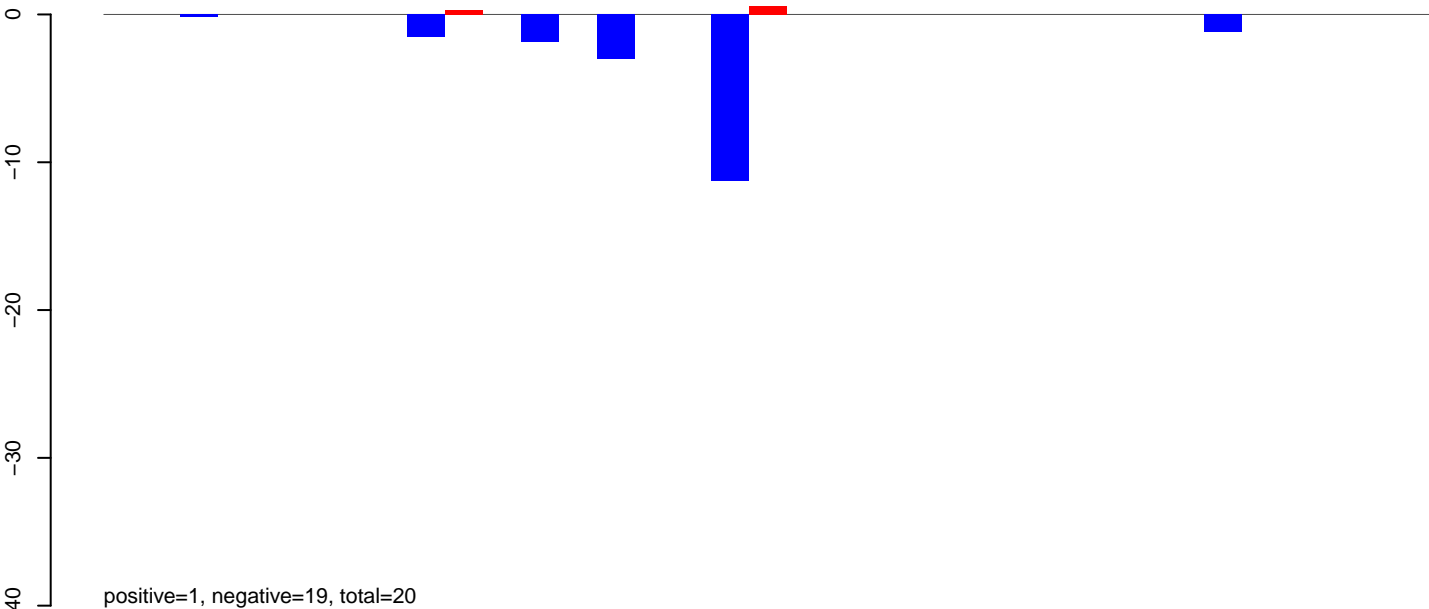
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



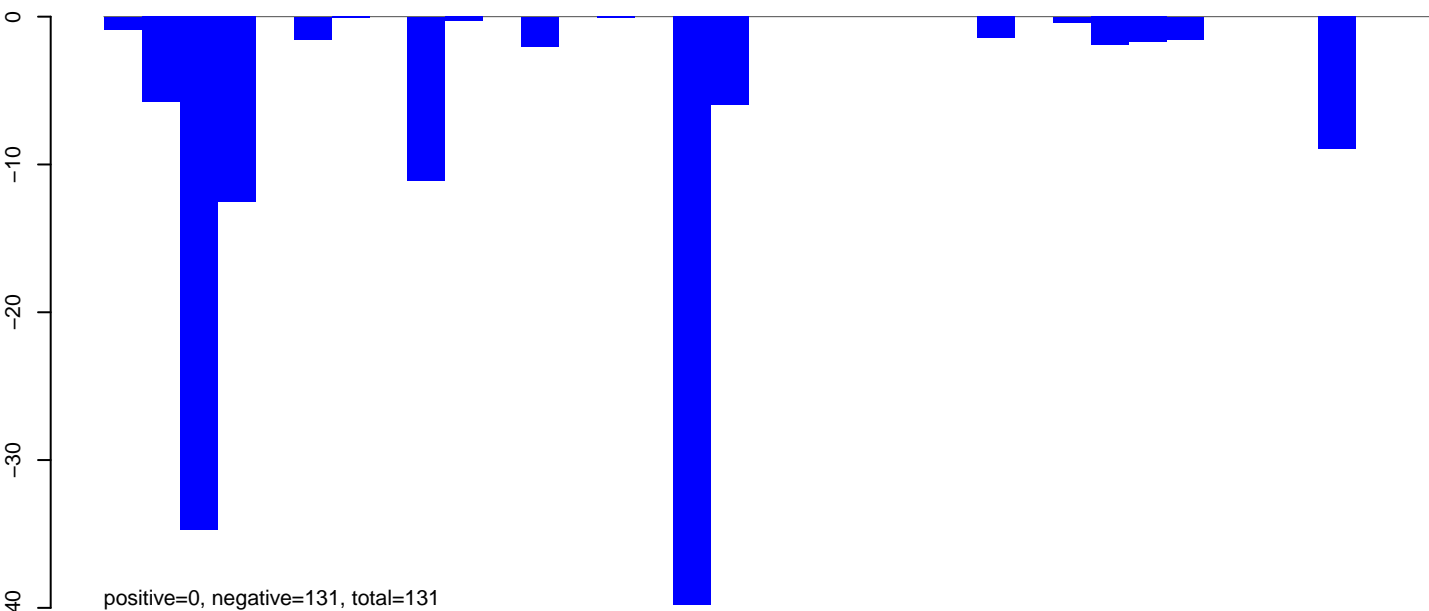
AeAlbo_C636_SINV_GFP_betaE.rep



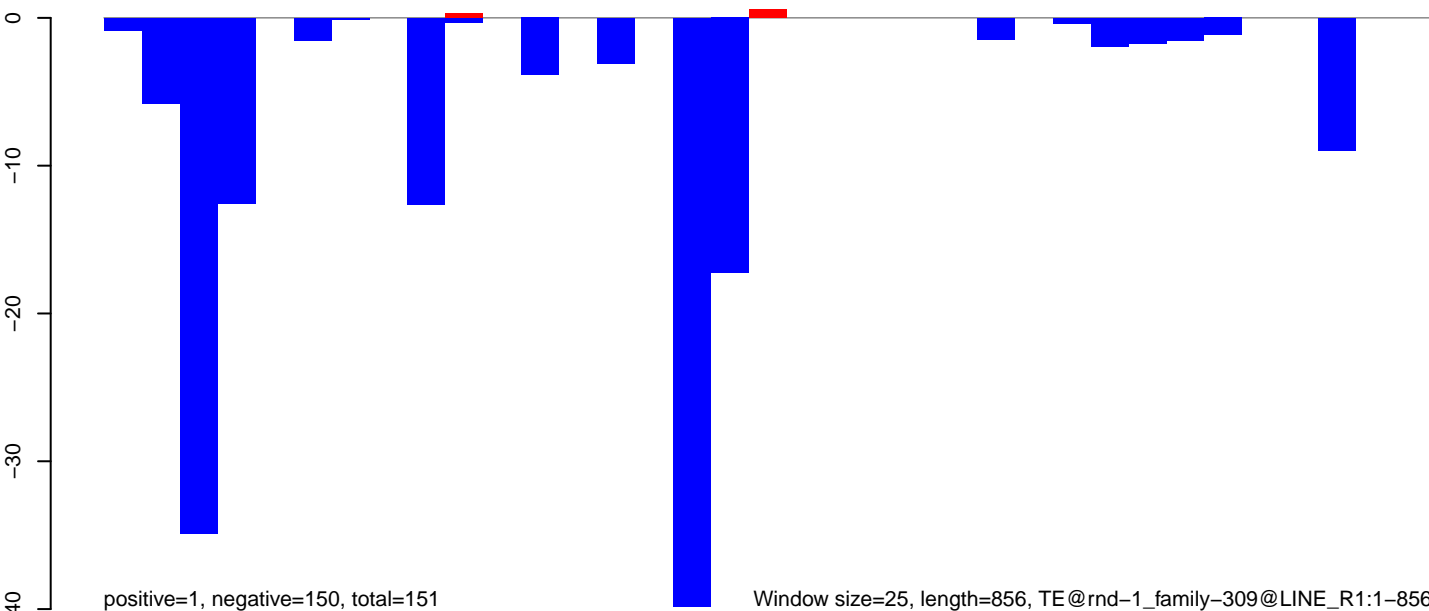
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



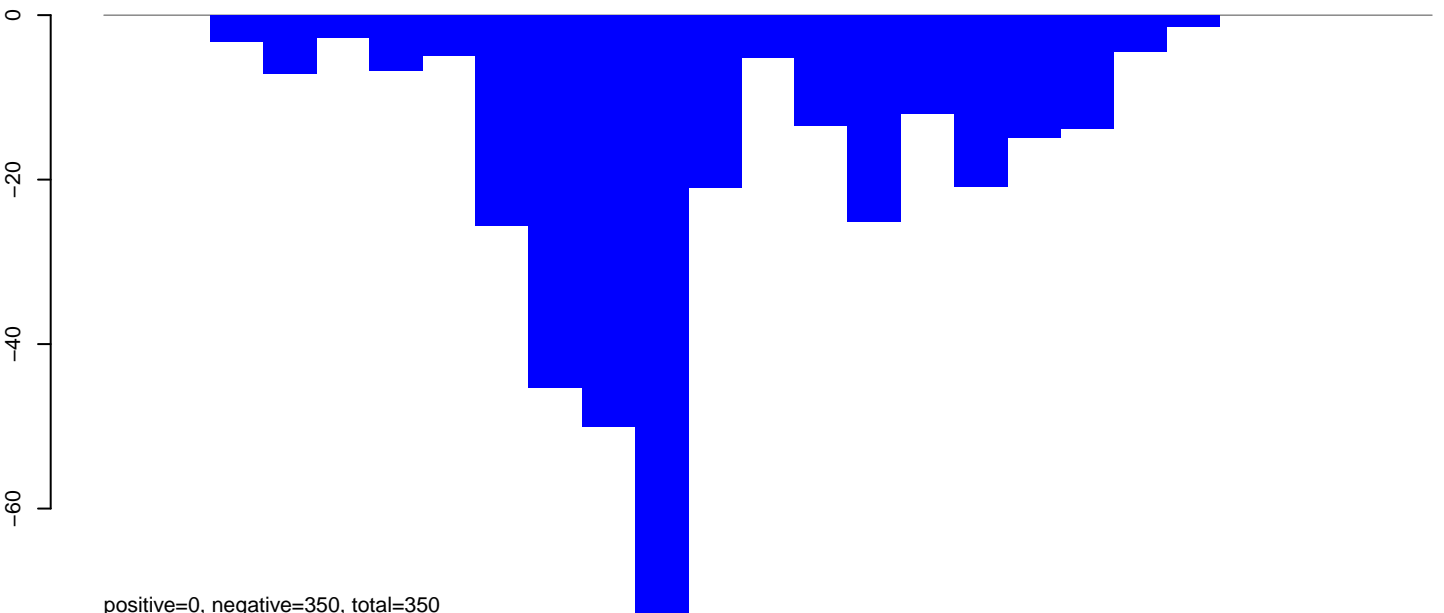
Window size=25, length=856, TE@rnd-1_family-309@LINE_R1:1-856

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



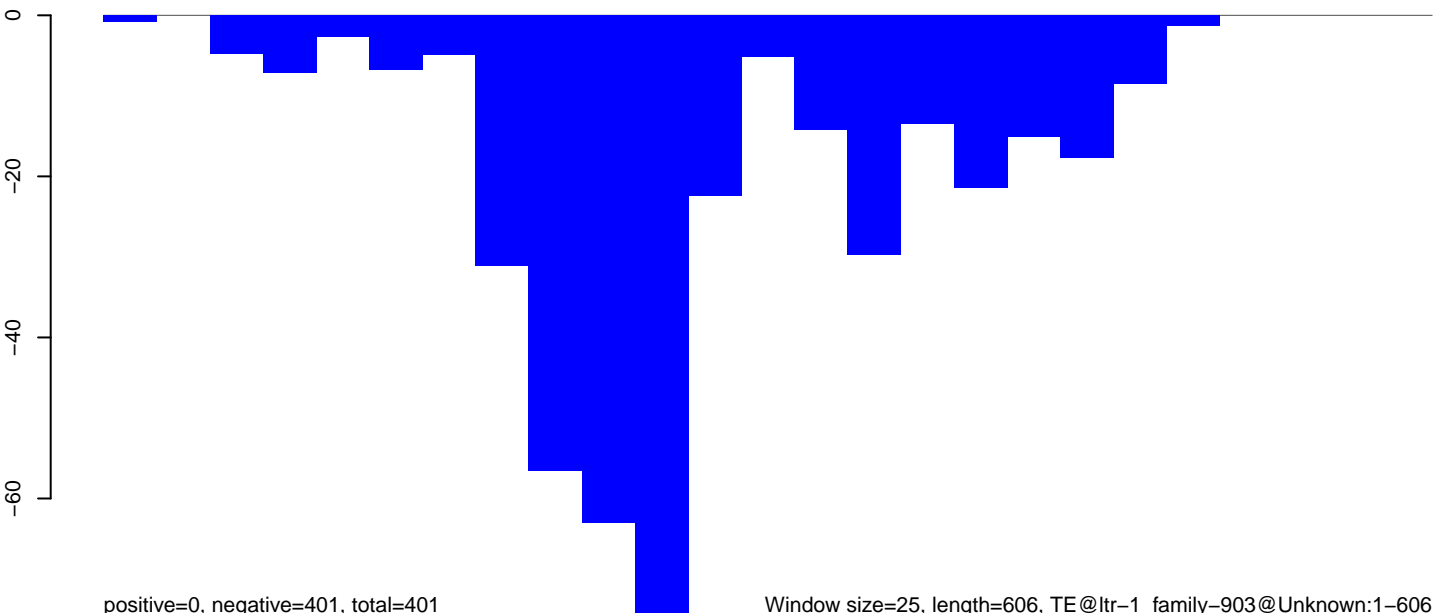
positive=0, negative=51, total=51

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=350, total=350

AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=401, total=401

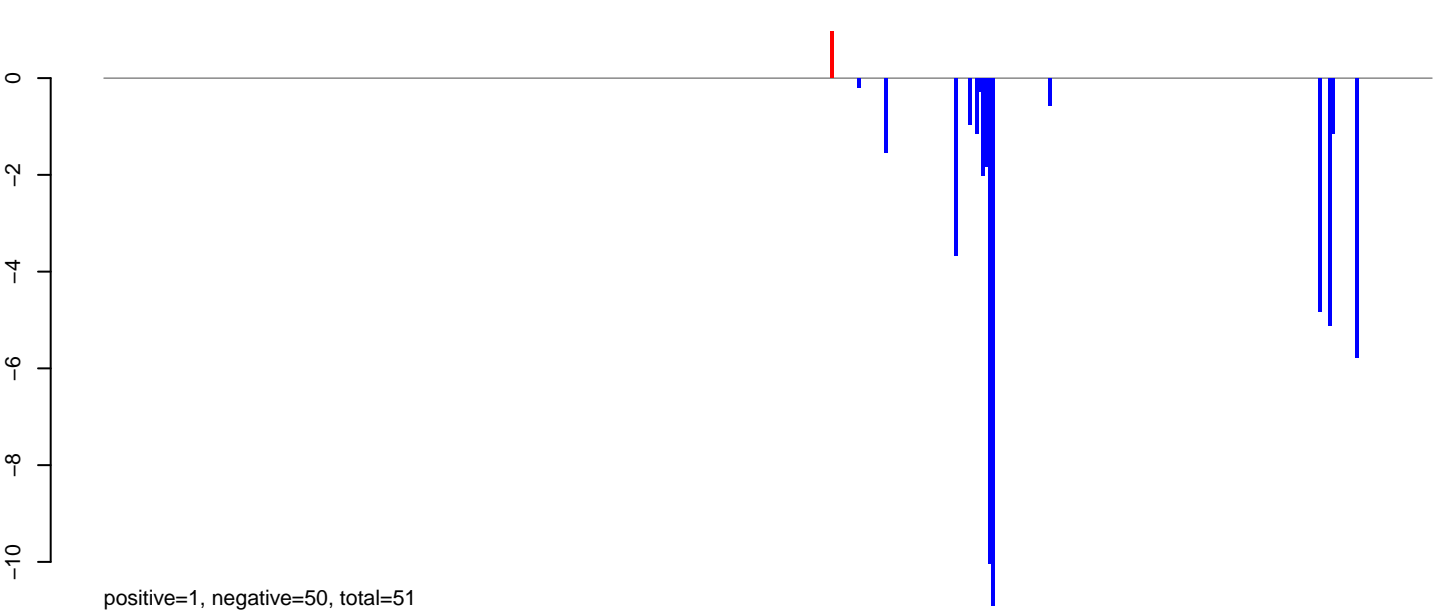
Window size=25, length=606, TE@ltr-1_family-903@Unknown:1-606

100 200 300 400 500 600

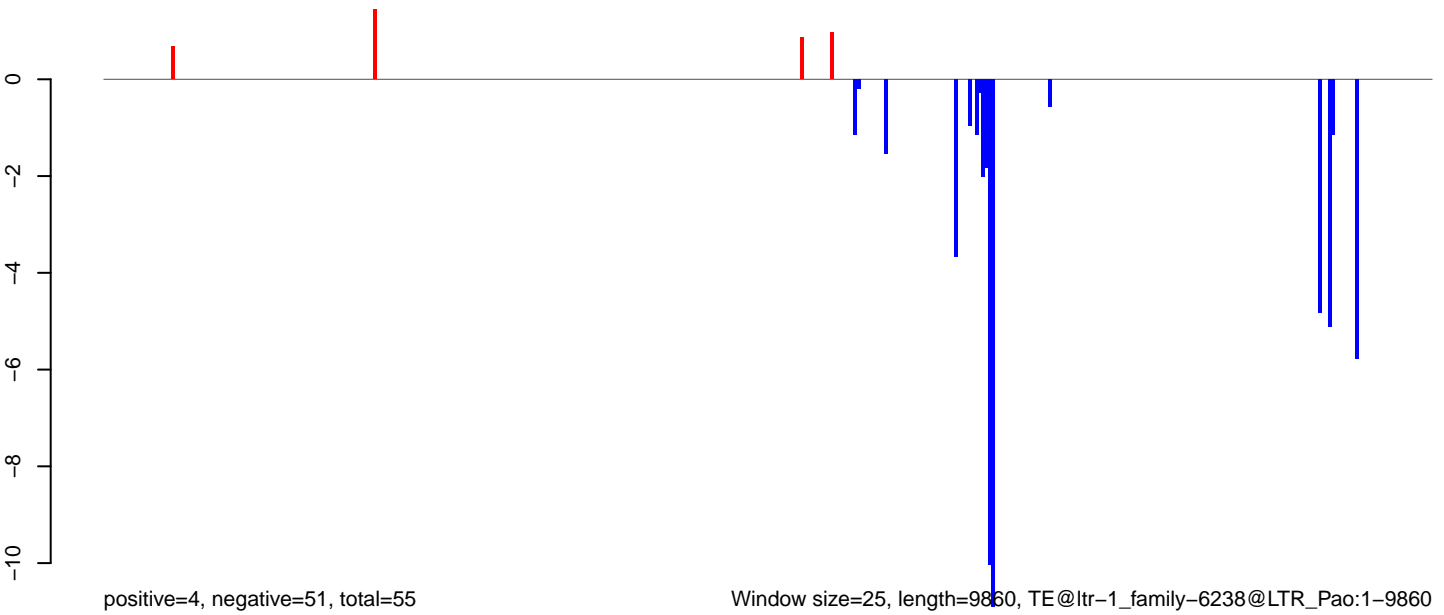
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



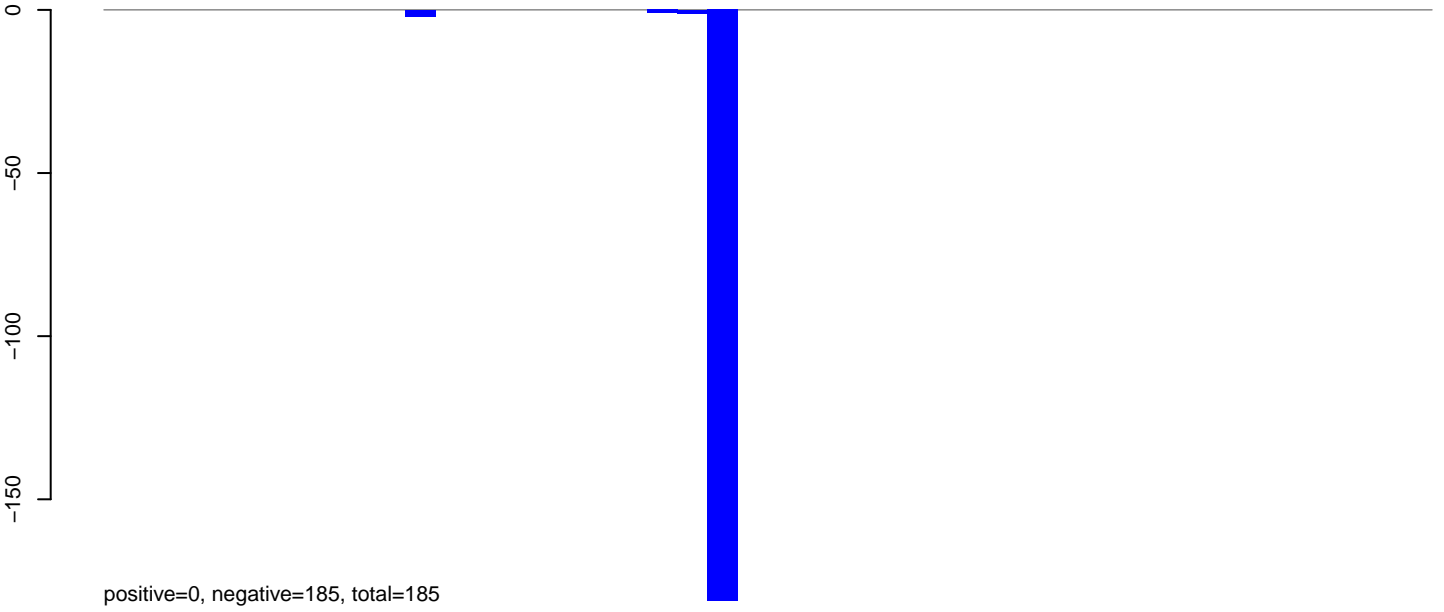
AeAlbo_C636_SINV_GFP_betaE.rep



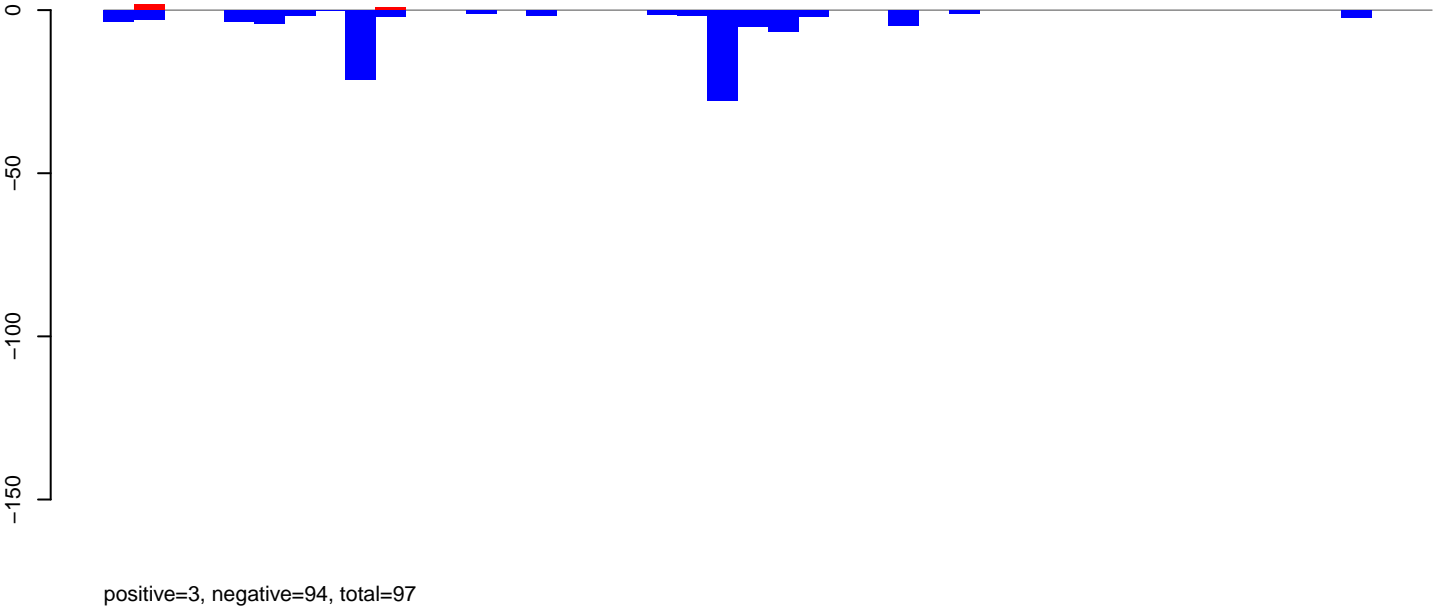
Window size=25, length=9860, TE@ltr-1_family-6238@LTR_Pao:1-9860

0 2000 4000 6000 8000 10000

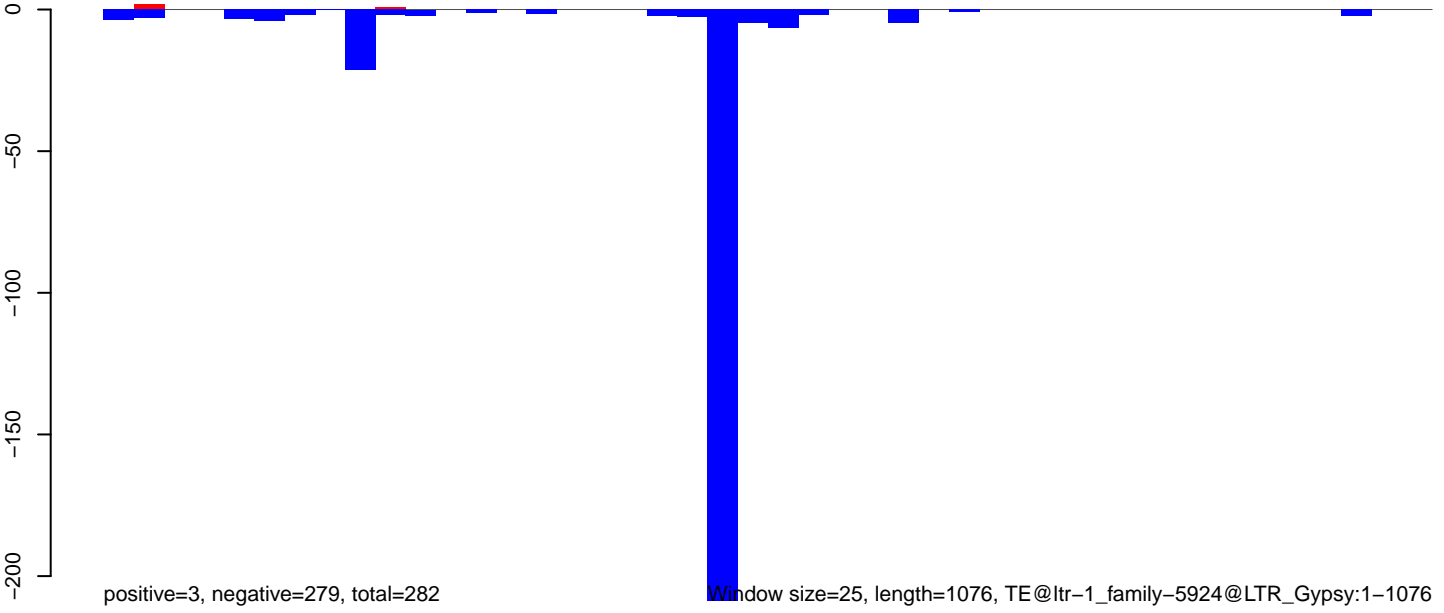
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



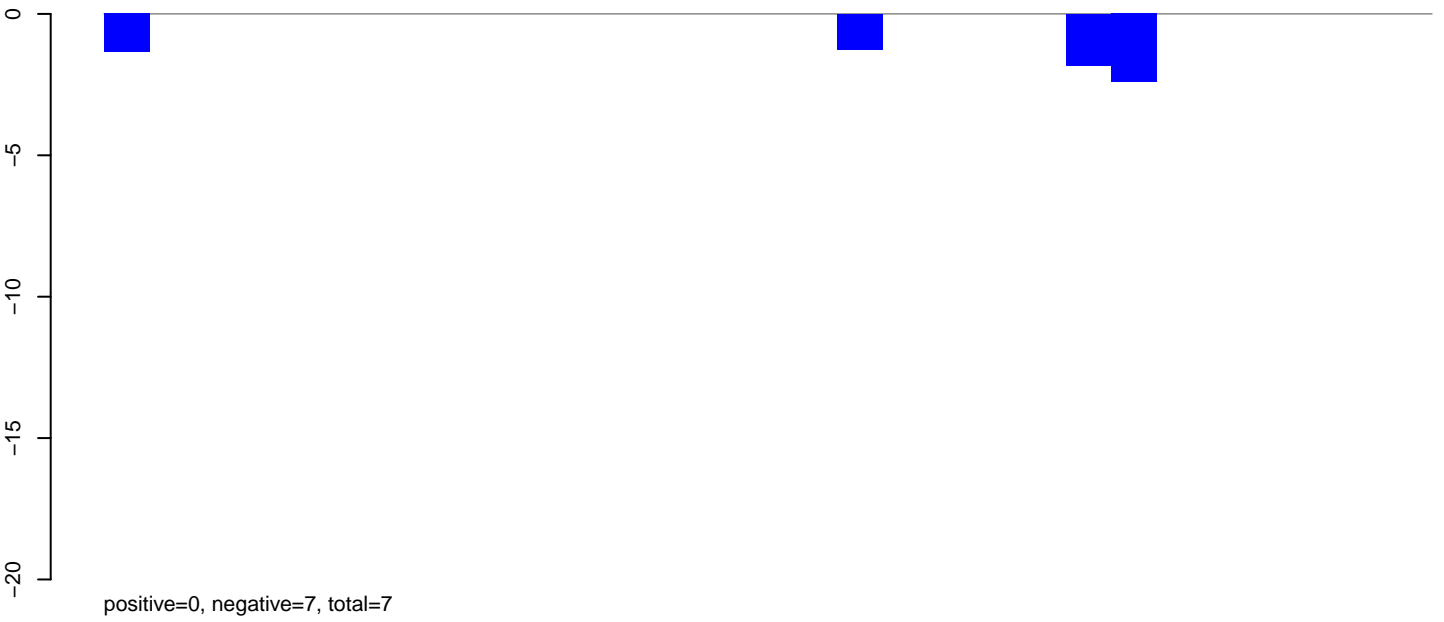
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



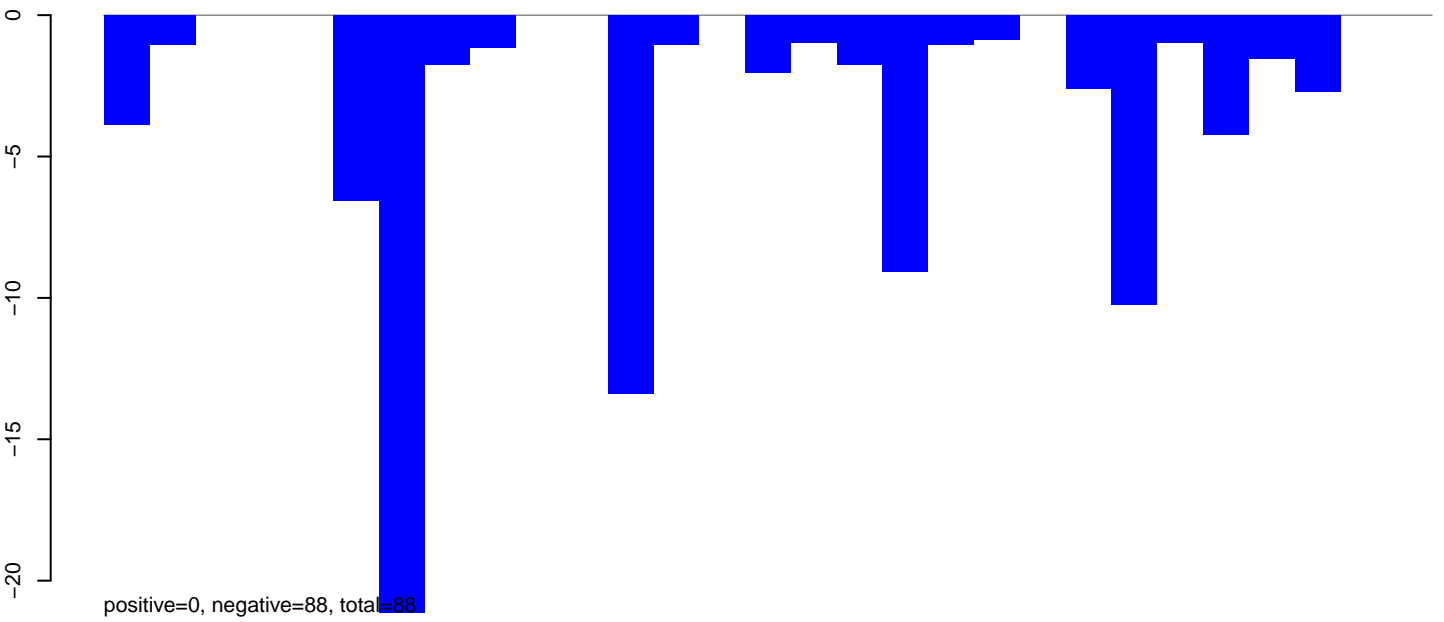
AeAlbo_C636_SINV_GFP_betaE.rep



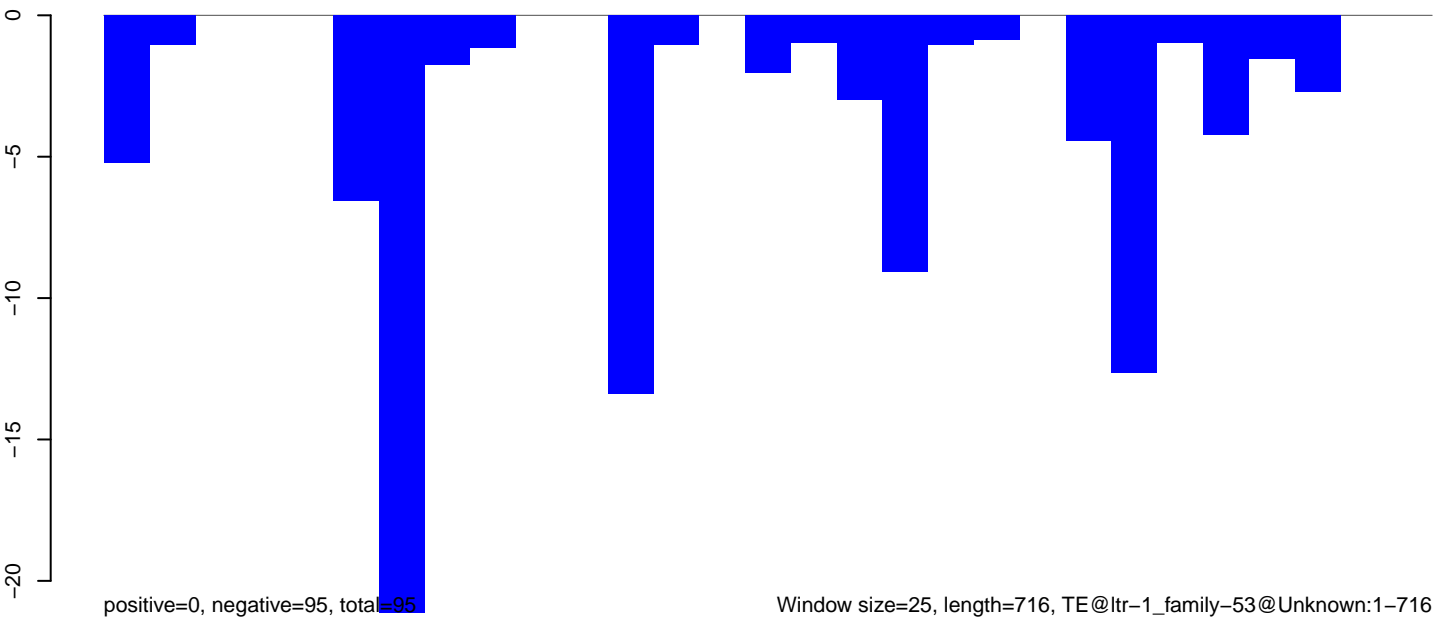
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



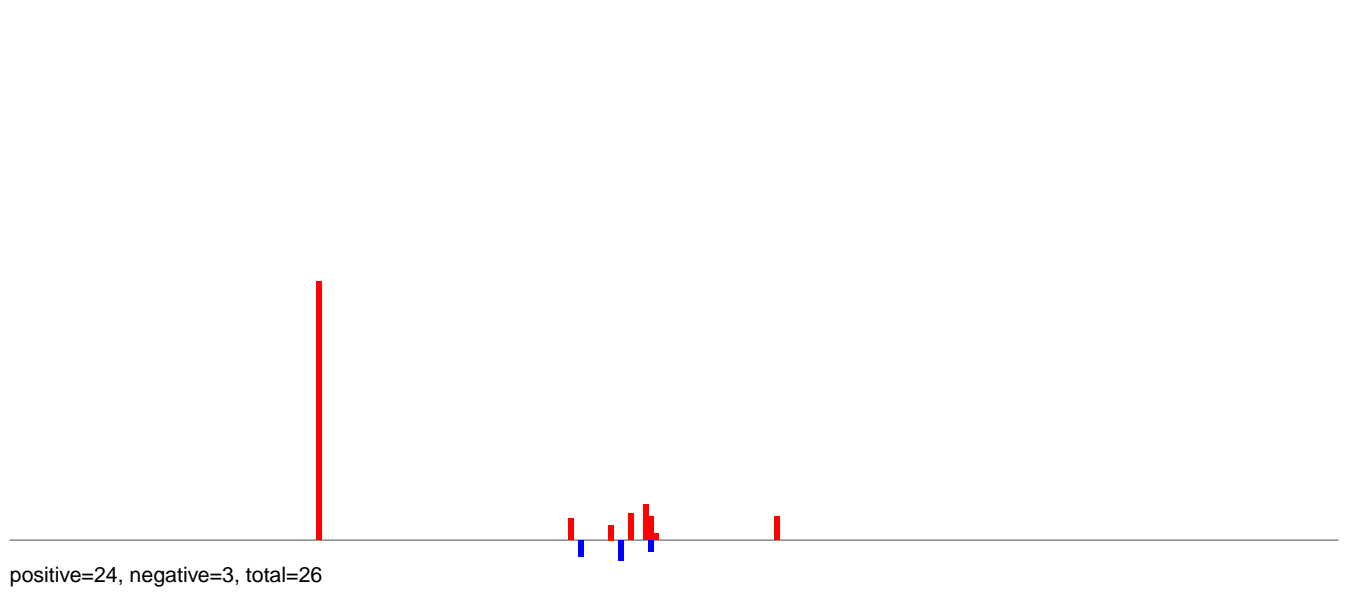
AeAlbo_C636_SINV_GFP_betaE.rep



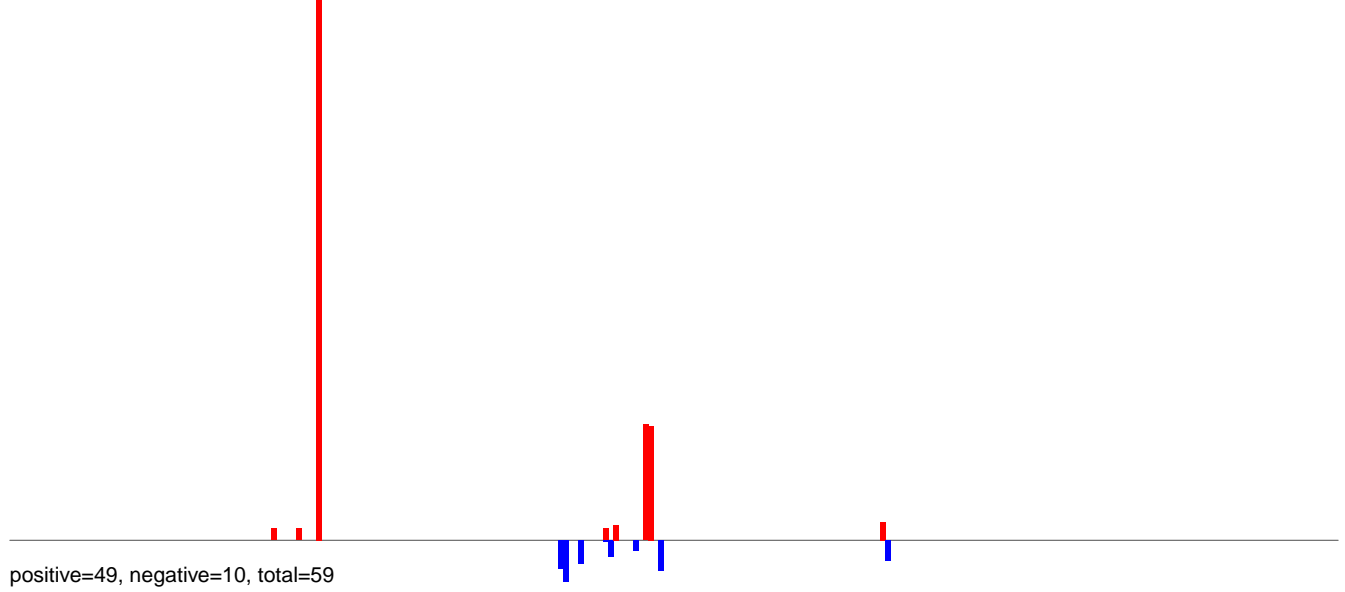
Window size=25, length=716, TE@ltr-1_family-53@Unknown:1-716

0 200 400 600

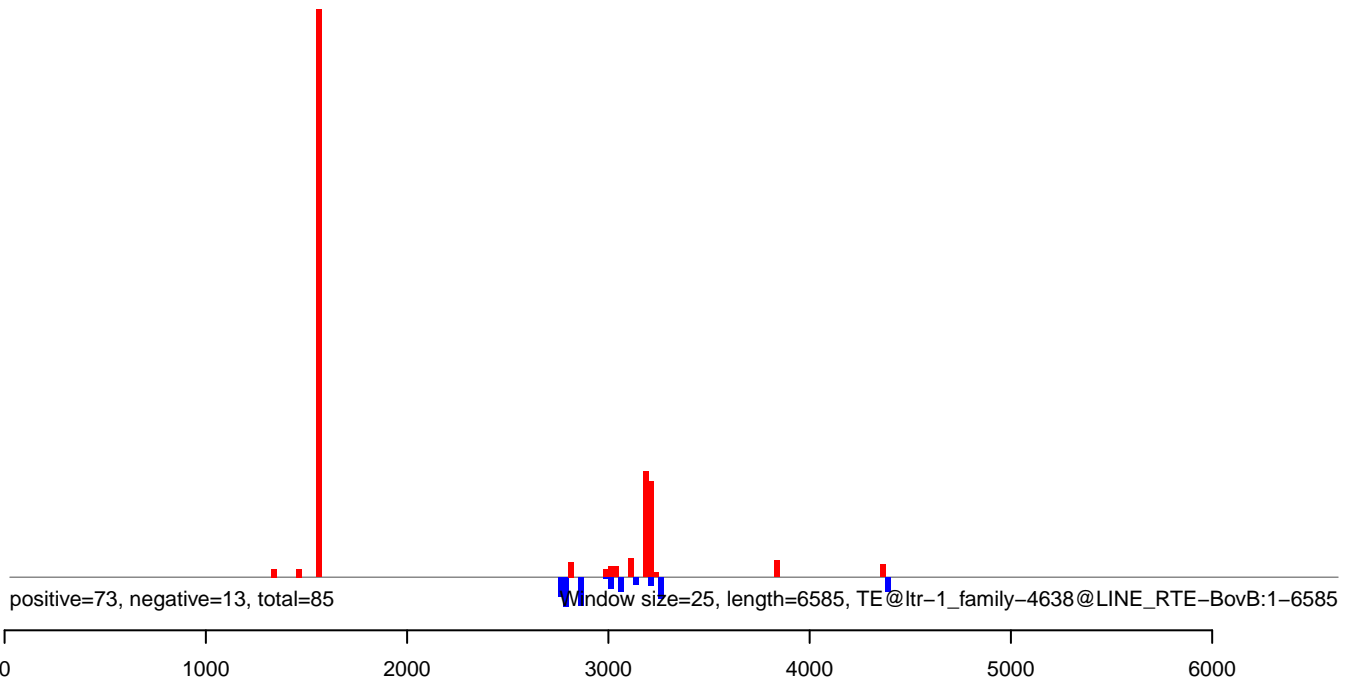
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



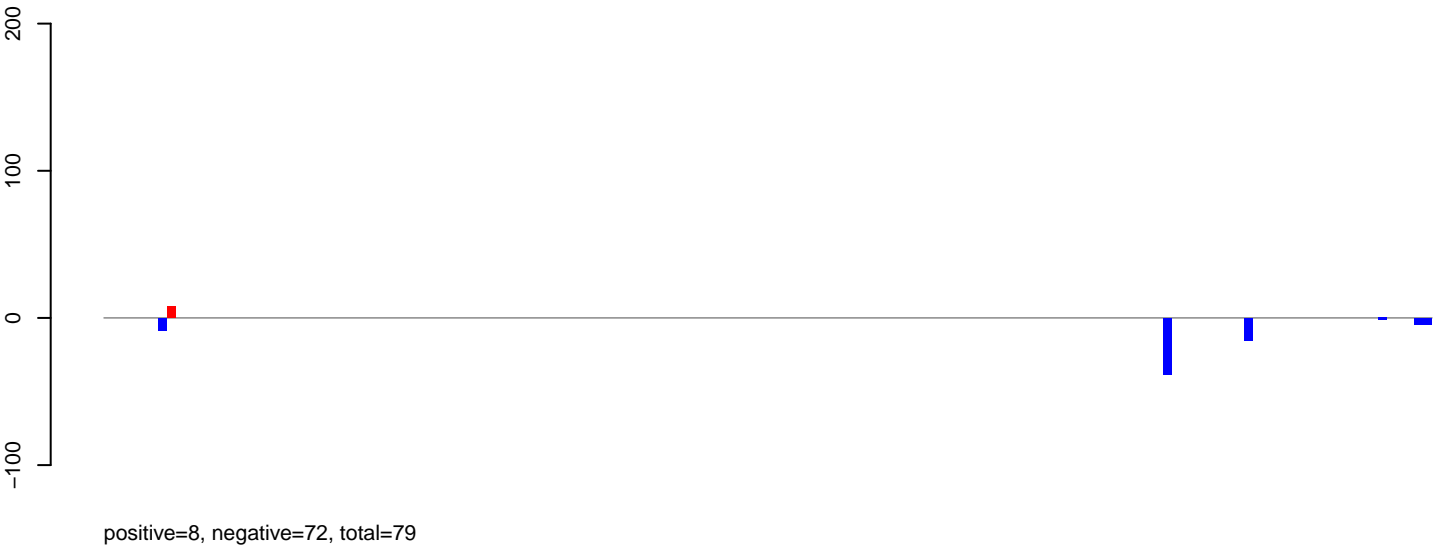
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



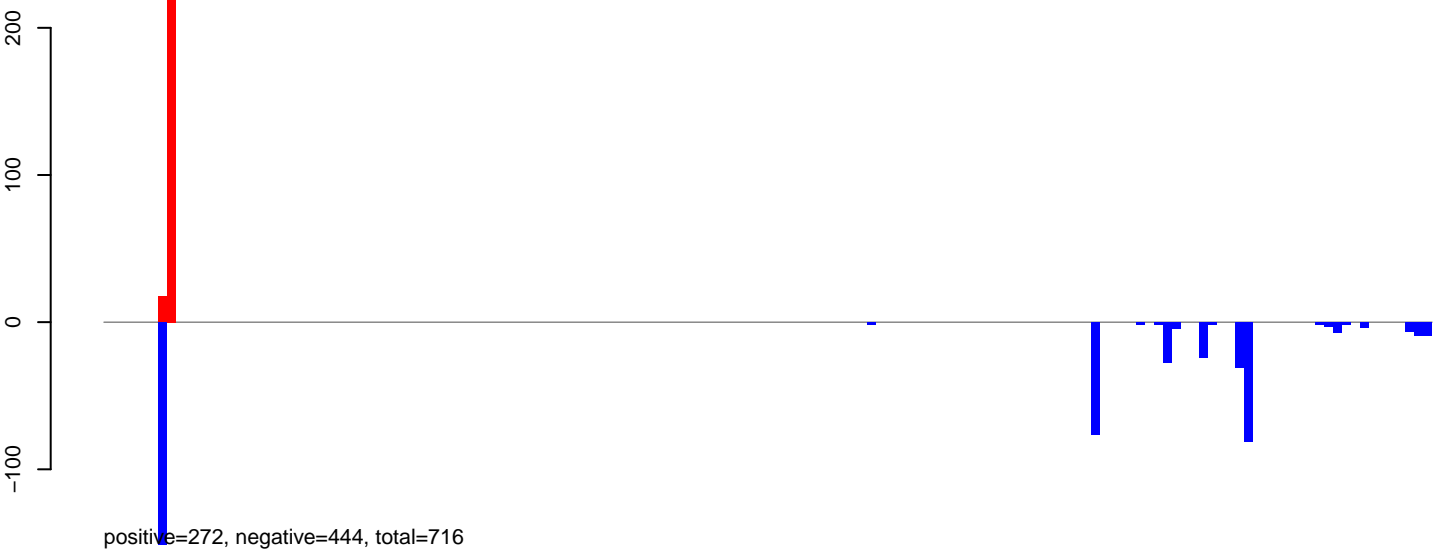
AeAlbo_C636_SINV_GFP_betaE.rep



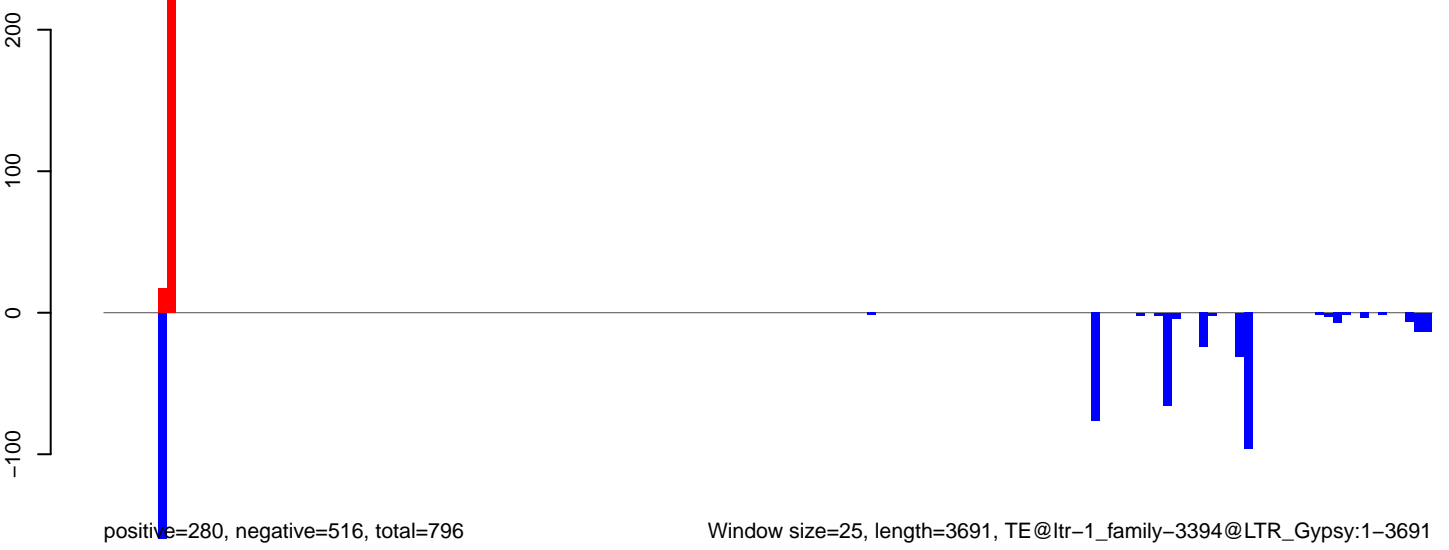
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



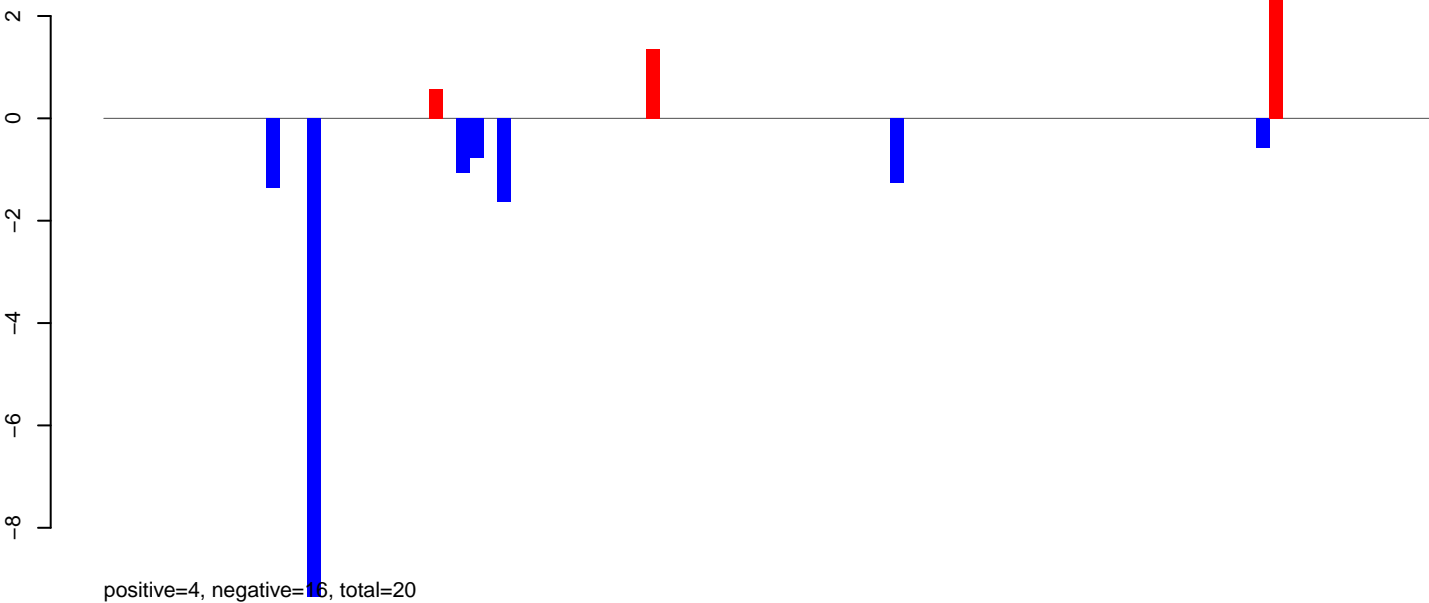
AeAlbo_C636_SINV_GFP_betaE.rep



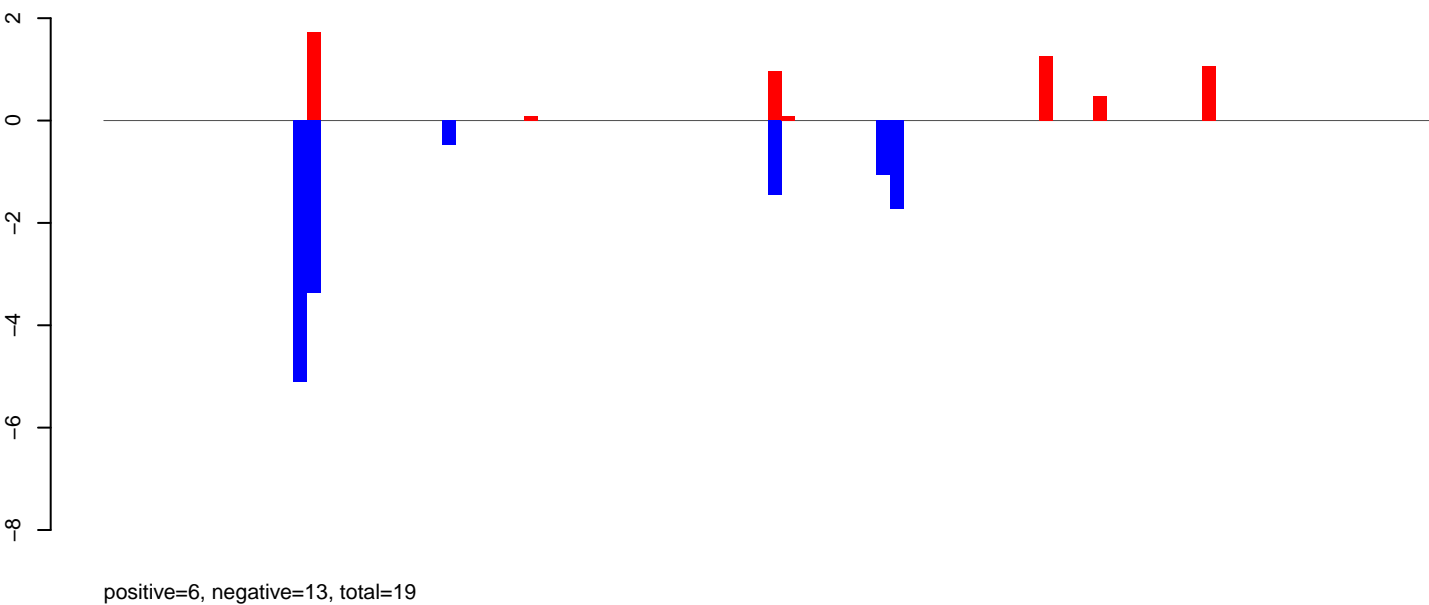
Window size=25, length=3691, TE@ltr-1_family-3394@LTR_Gypsy:1-3691

0 1000 2000 3000

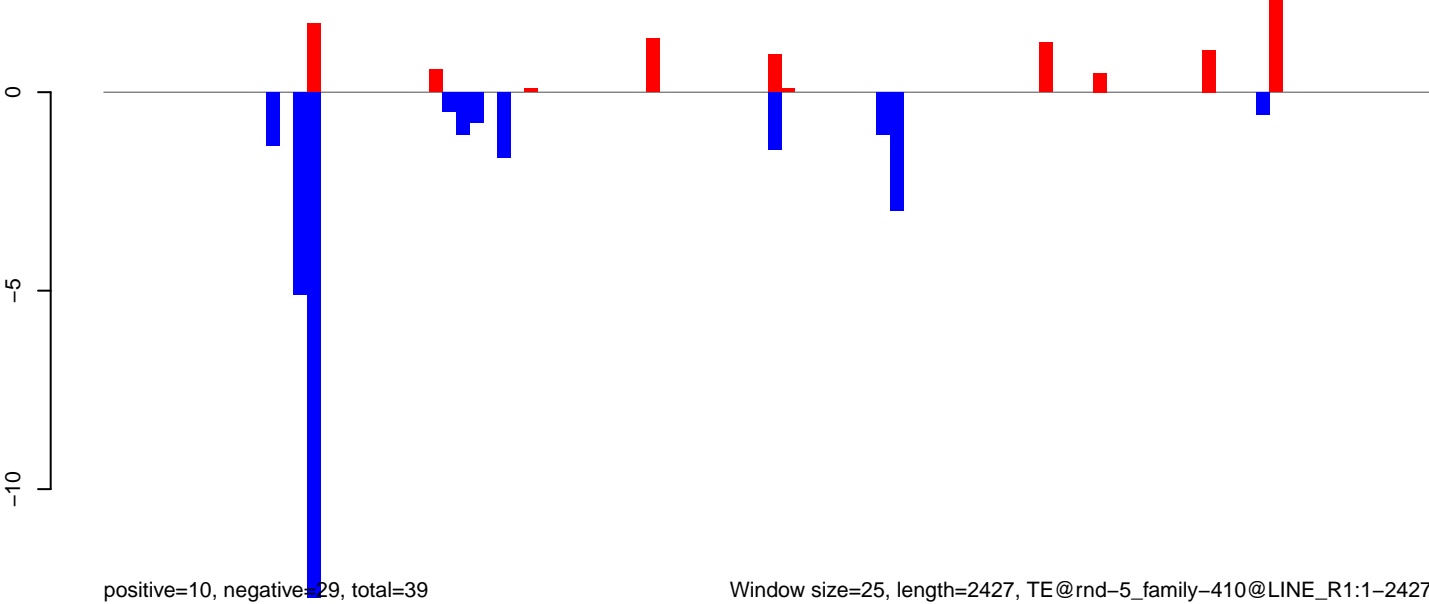
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

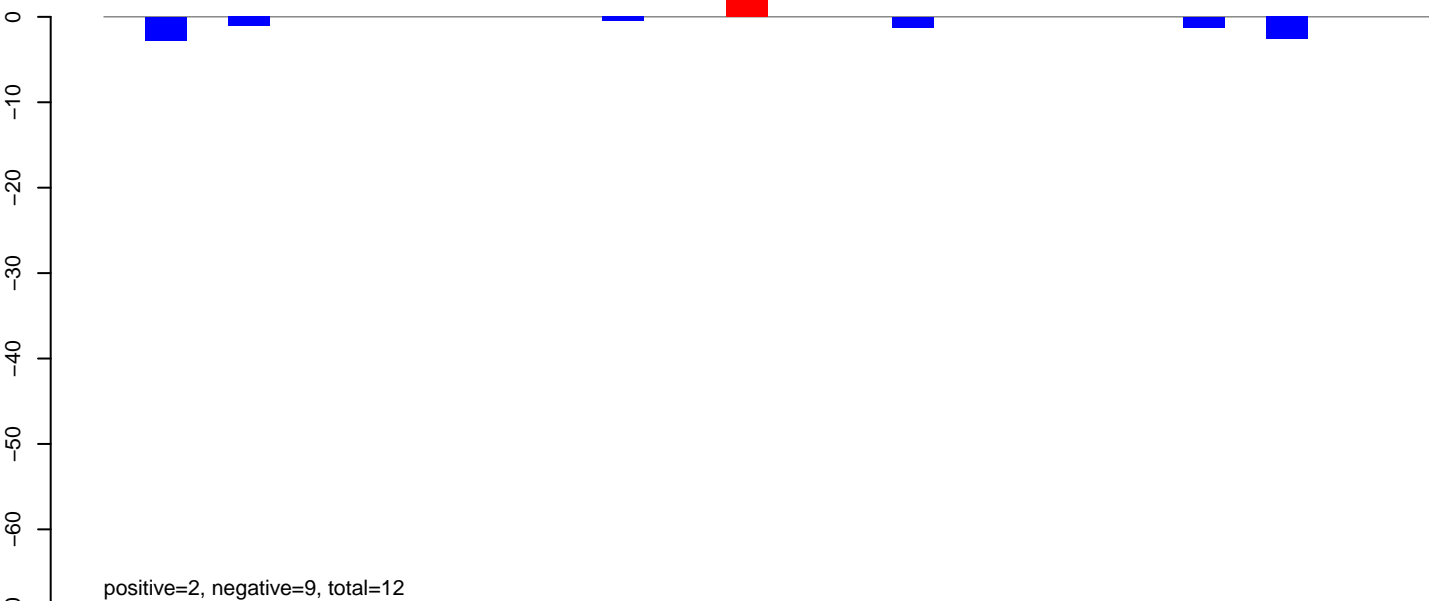


AeAlbo_C636_SINV_GFP_betaE.rep

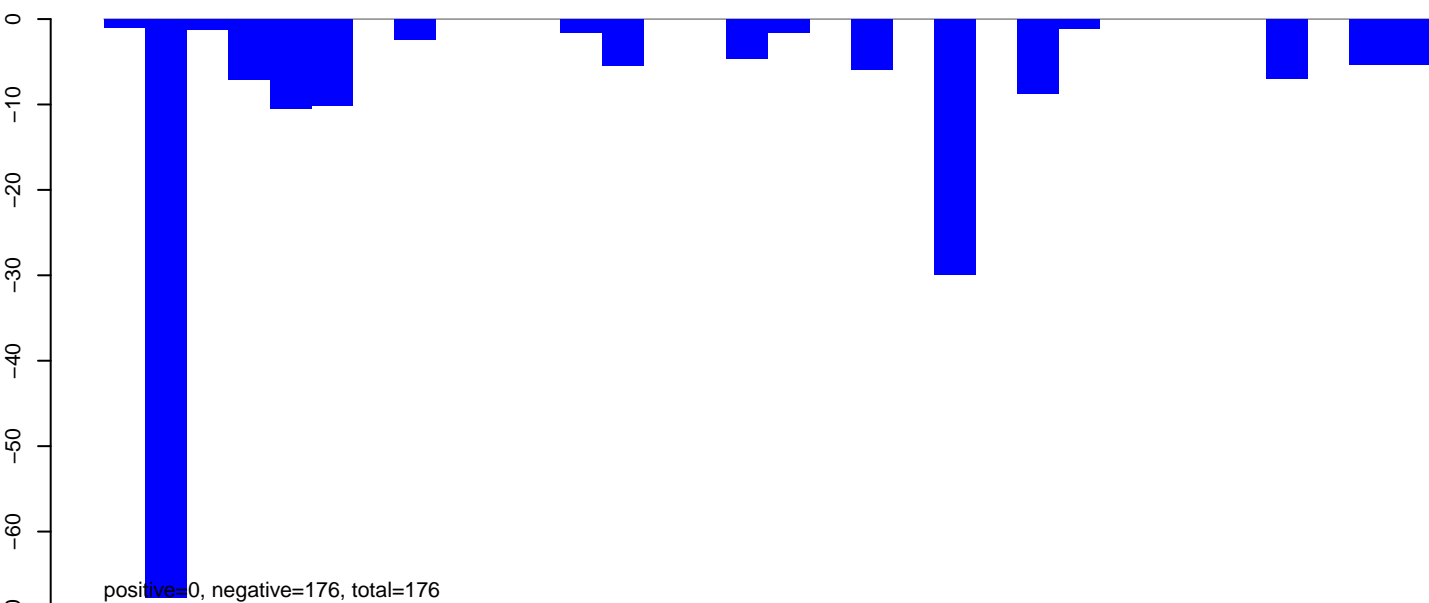


Window size=25, length=2427, TE@rnd-5_family-410@LINE_R1:1-2427

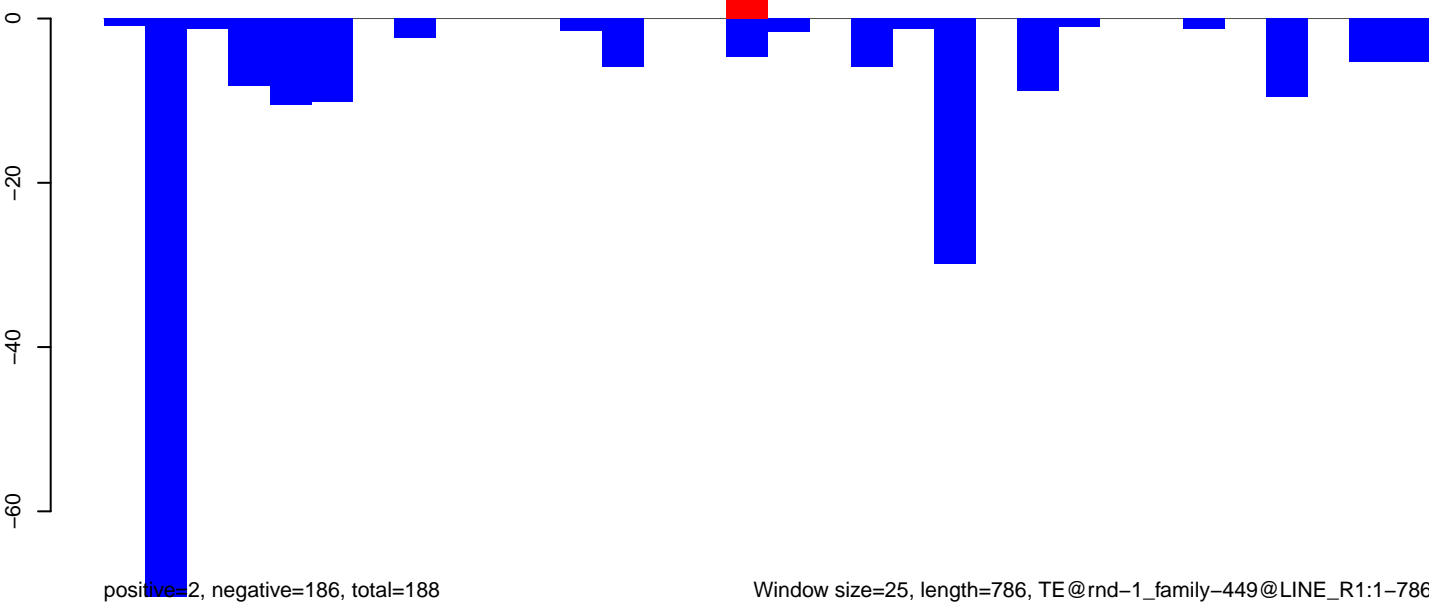
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



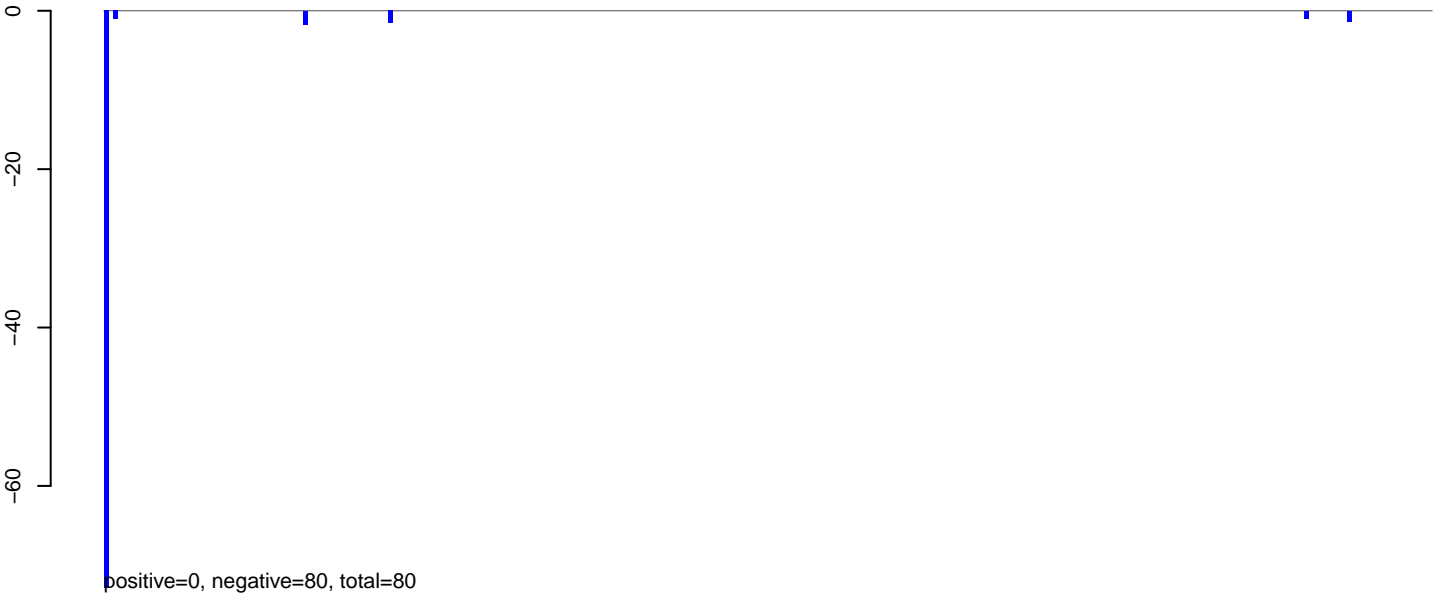
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



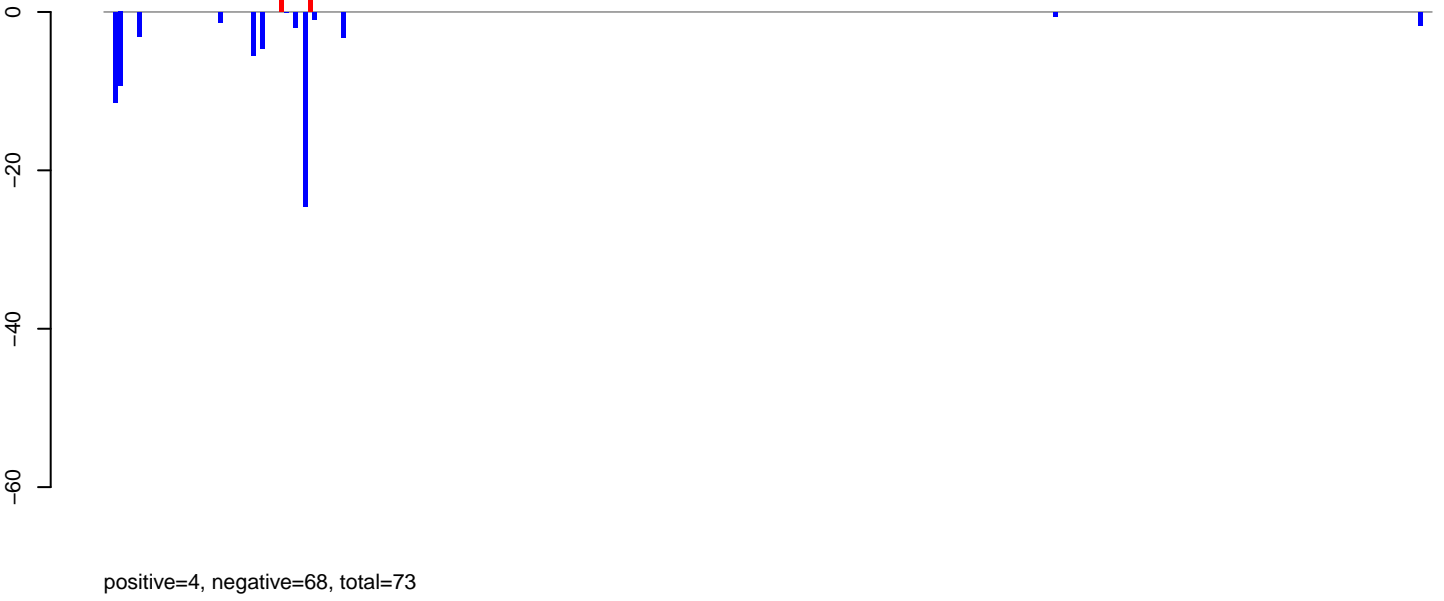
AeAlbo_C636_SINV_GFP_betaE.rep



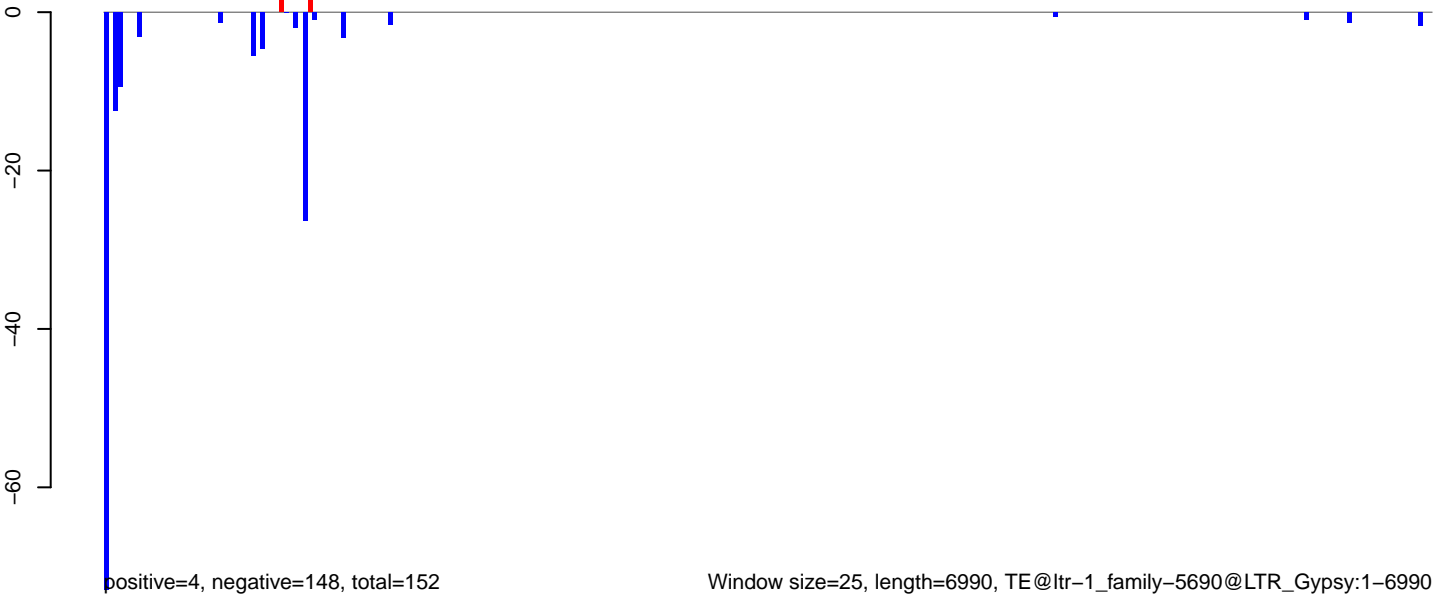
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



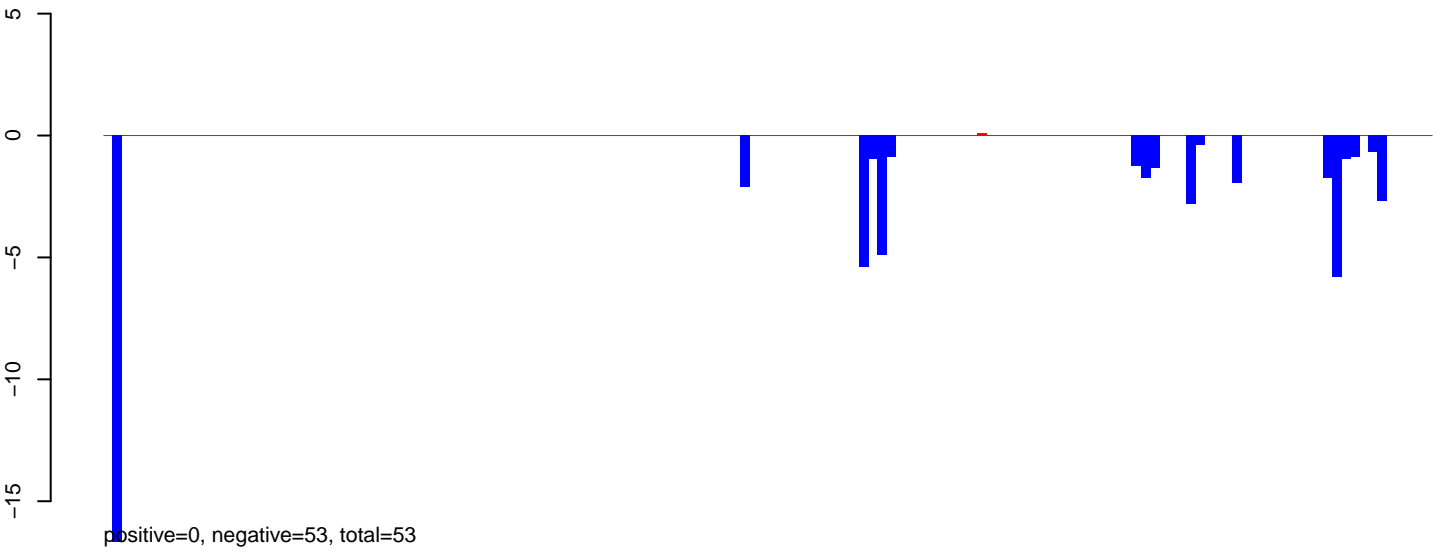
AeAlbo_C636_SINV_GFP_betaE.rep



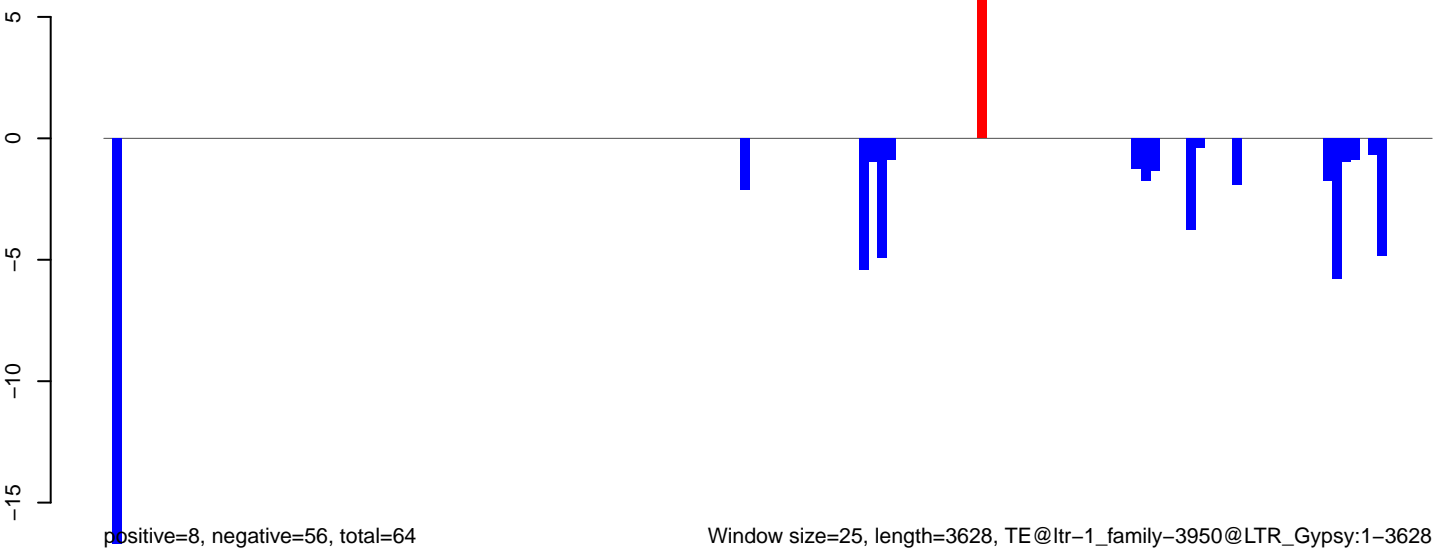
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



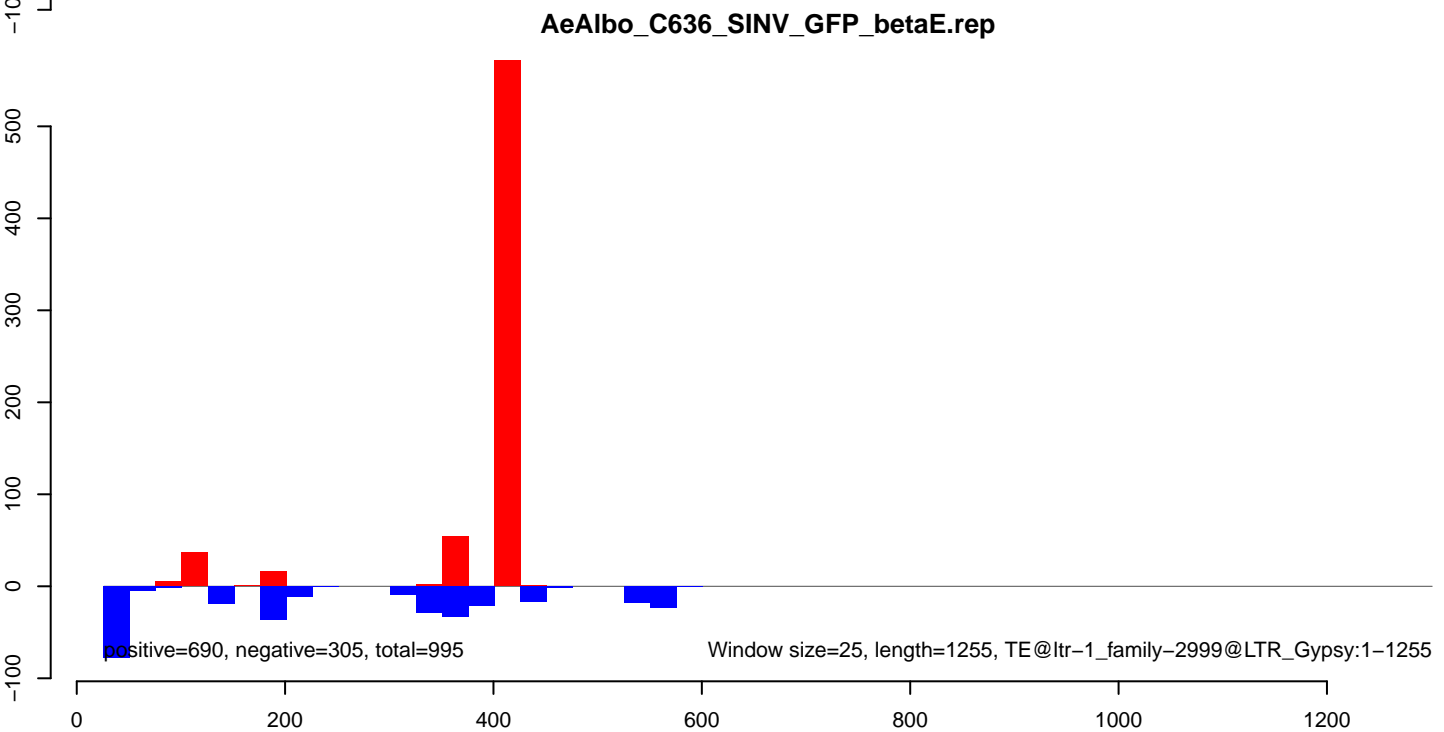
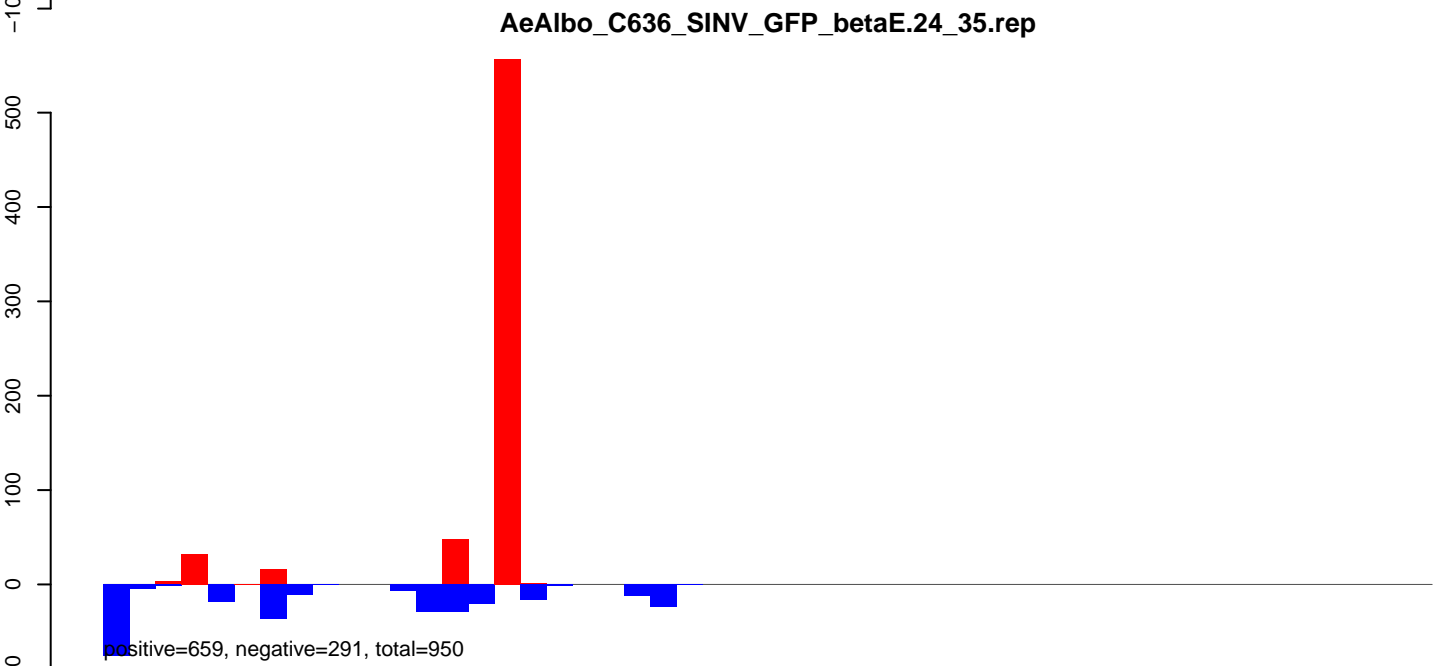
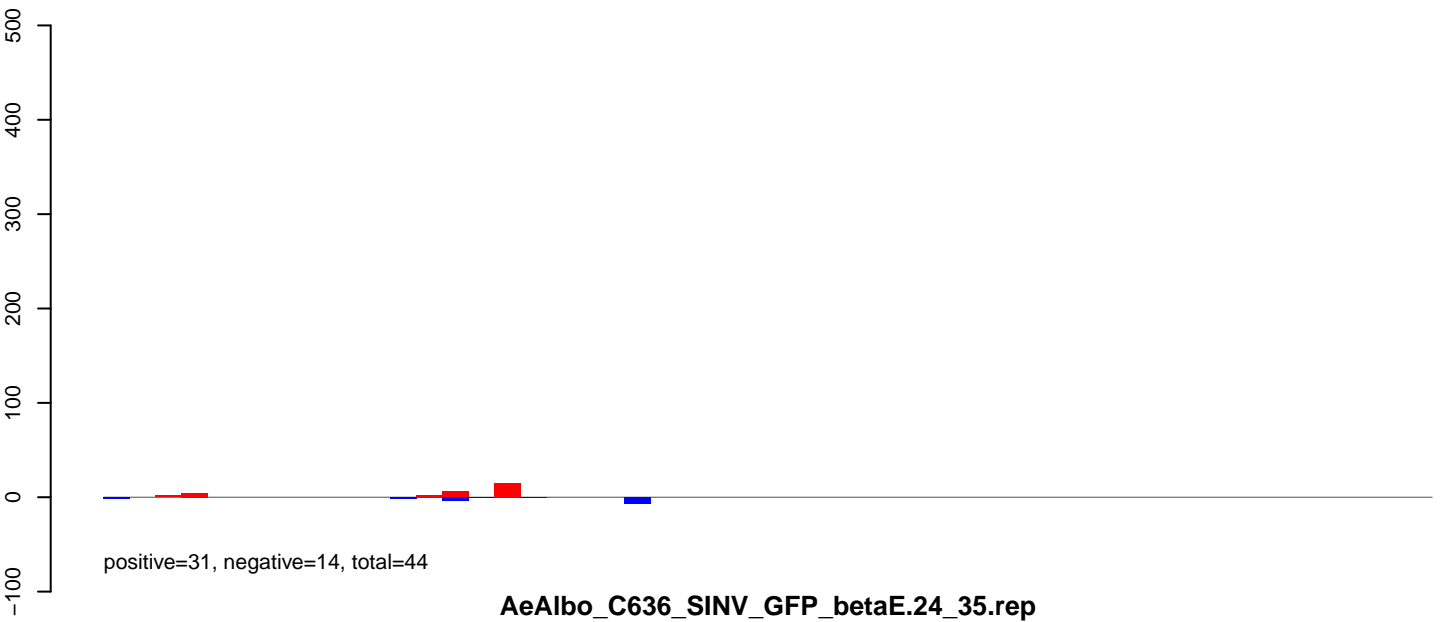
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



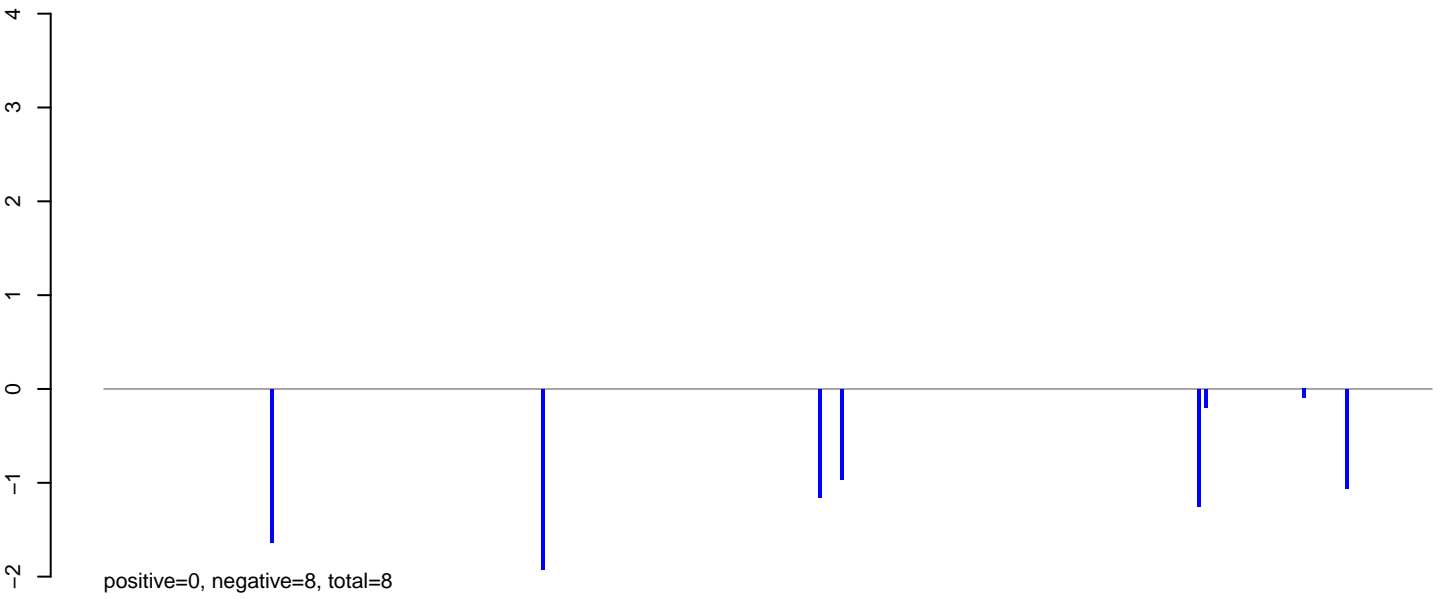
AeAlbo_C636_SINV_GFP_betaE.rep



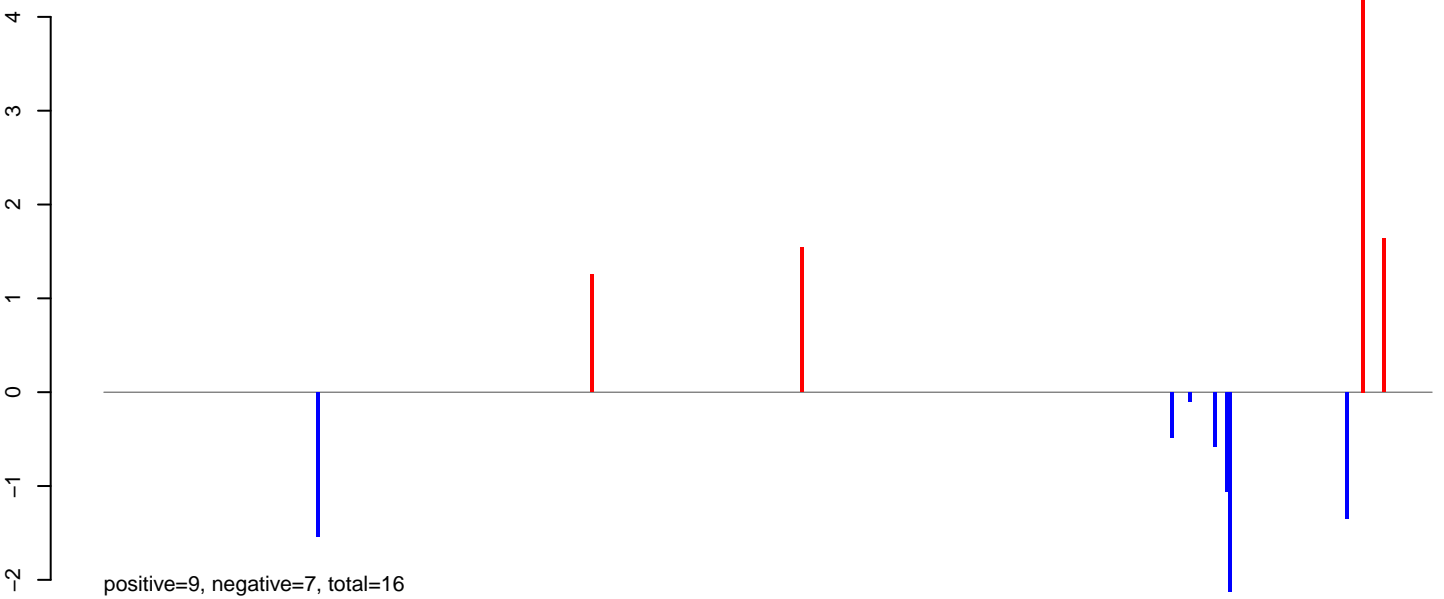
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



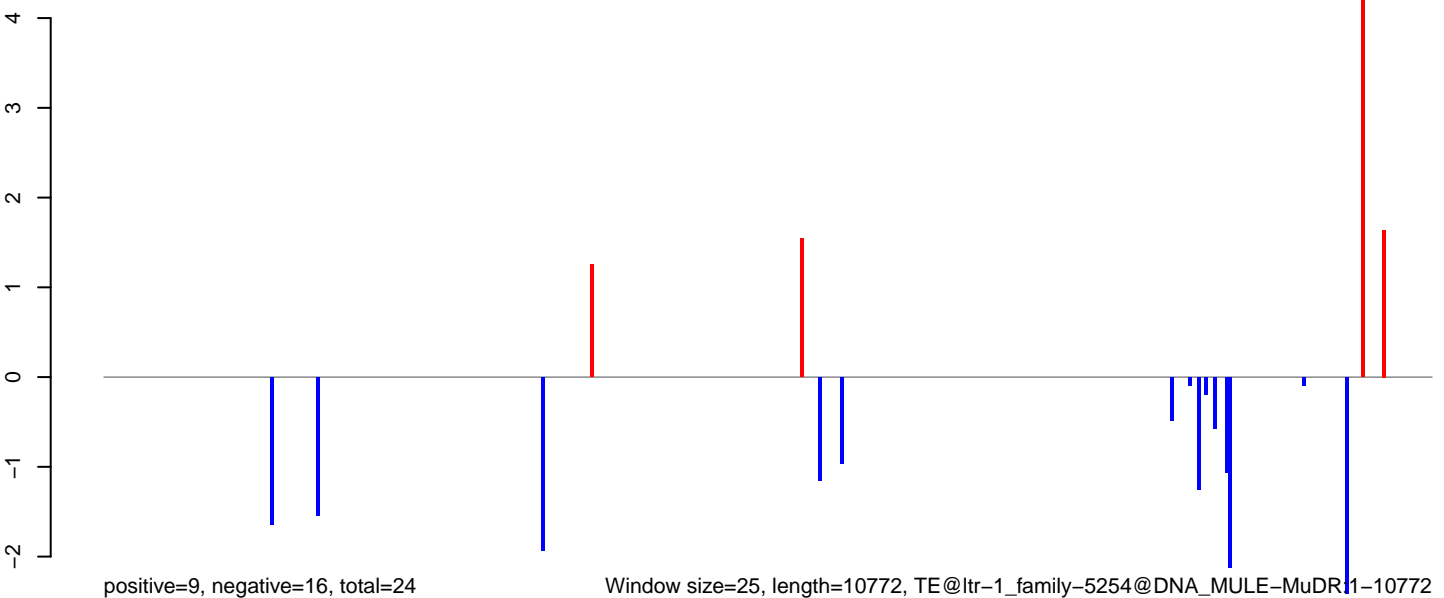
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



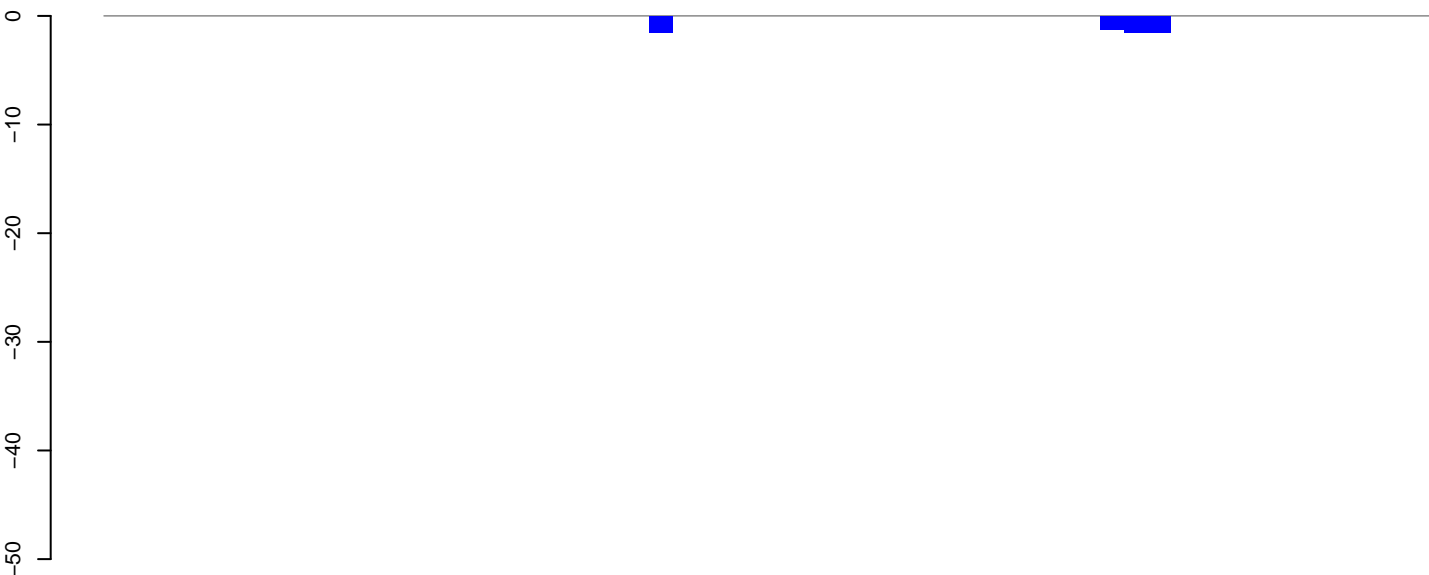
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

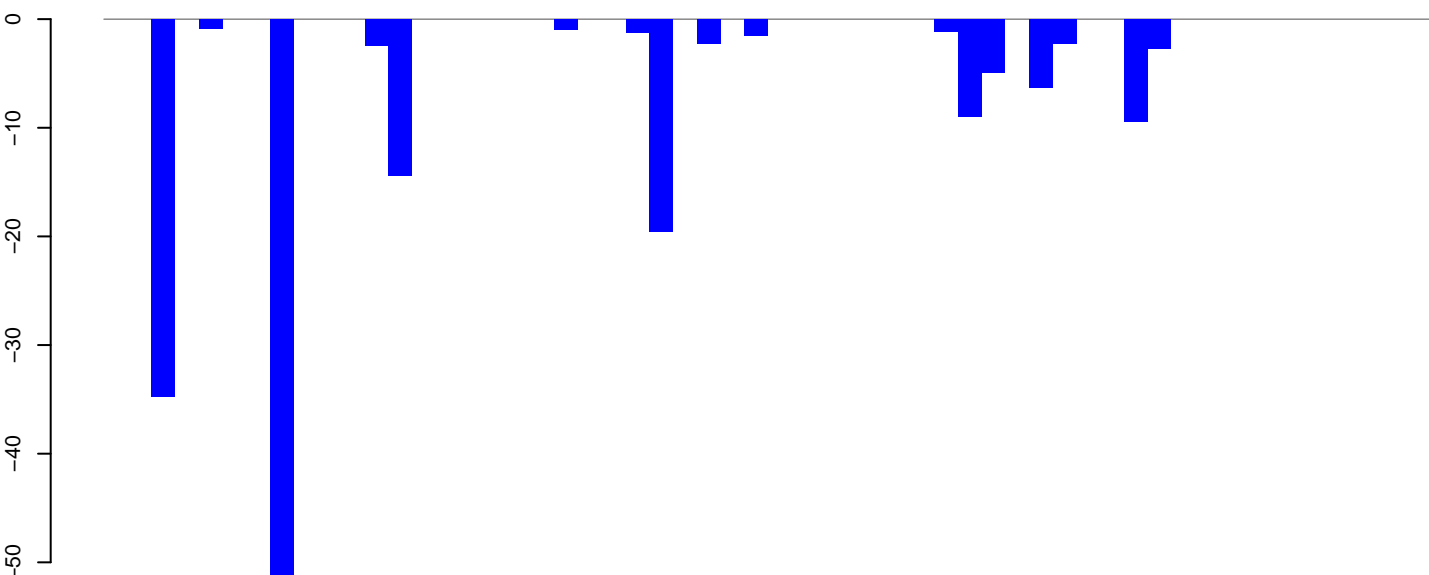


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



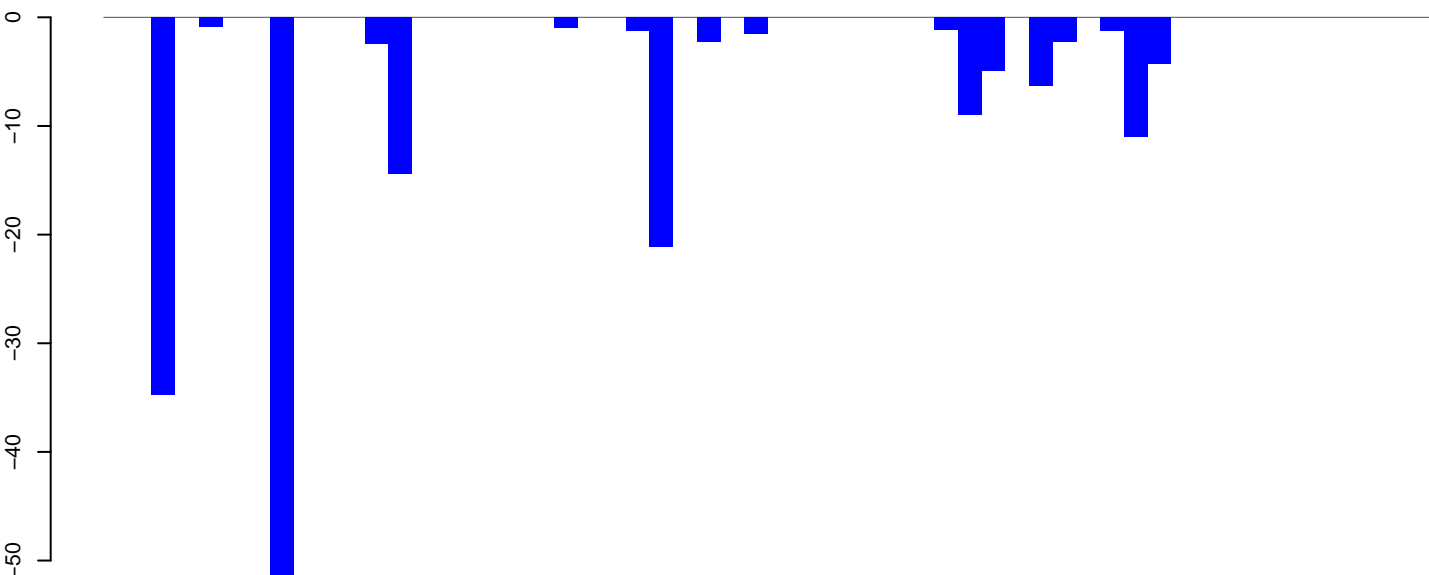
positive=0, negative=6, total=6

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=169, total=169

AeAlbo_C636_SINV_GFP_betaE.rep

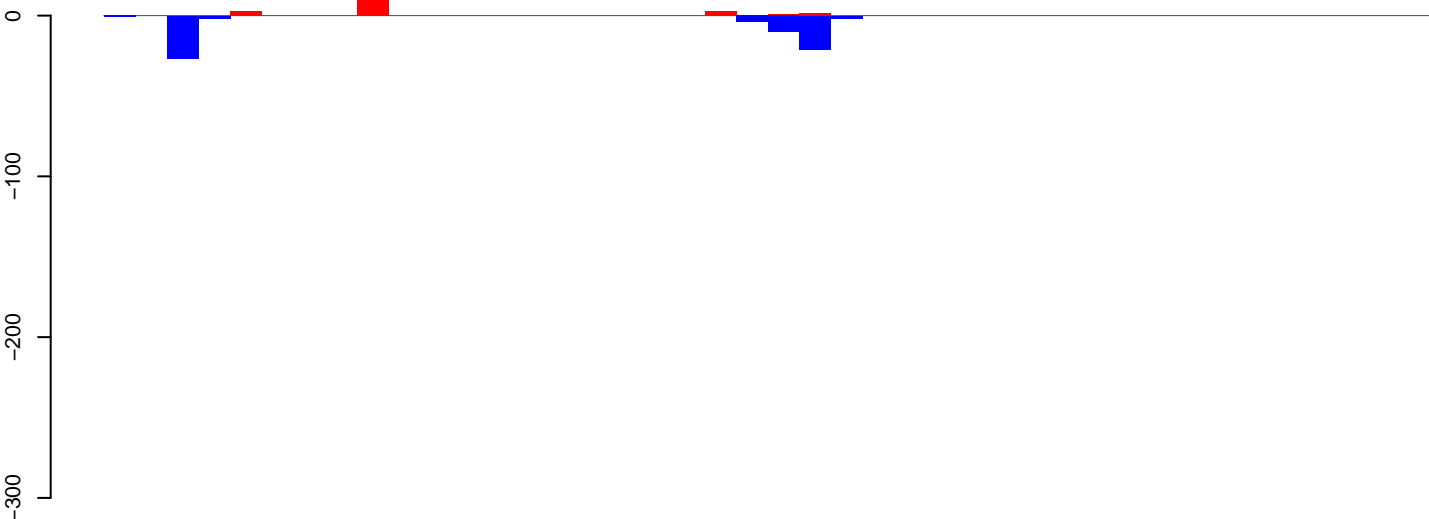


positive=0, negative=174, total=174

Window size=25, length=1378, TE@ltr-1_family-4572@LTR_Gypsy:1-1378

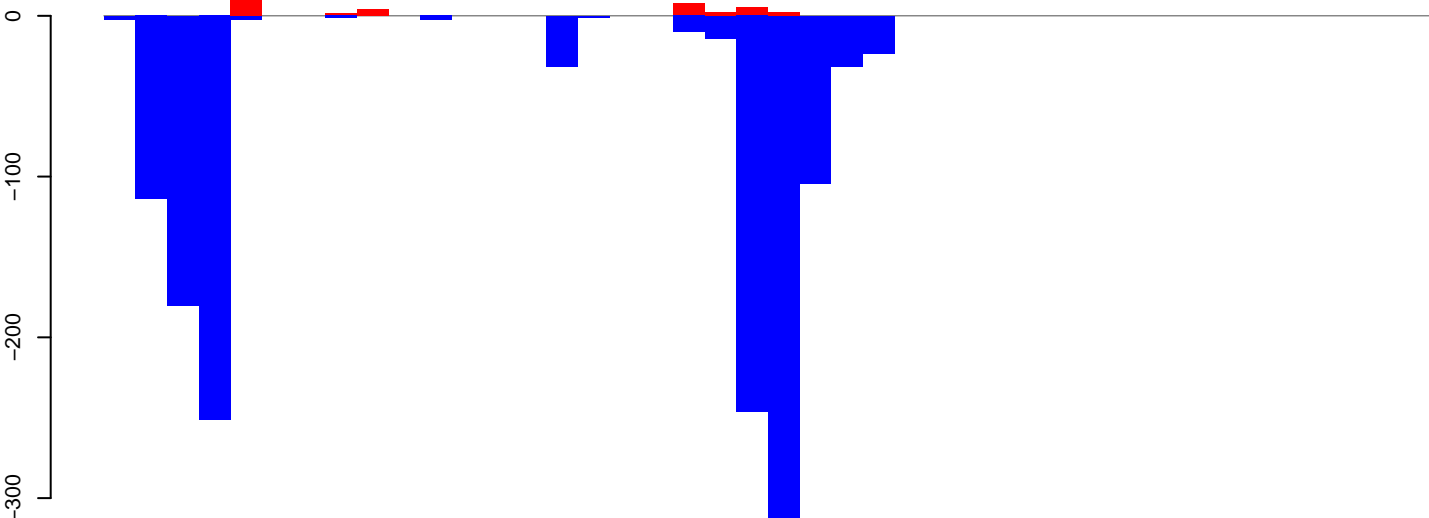
0 200 400 600 800 1000 1200 1400

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



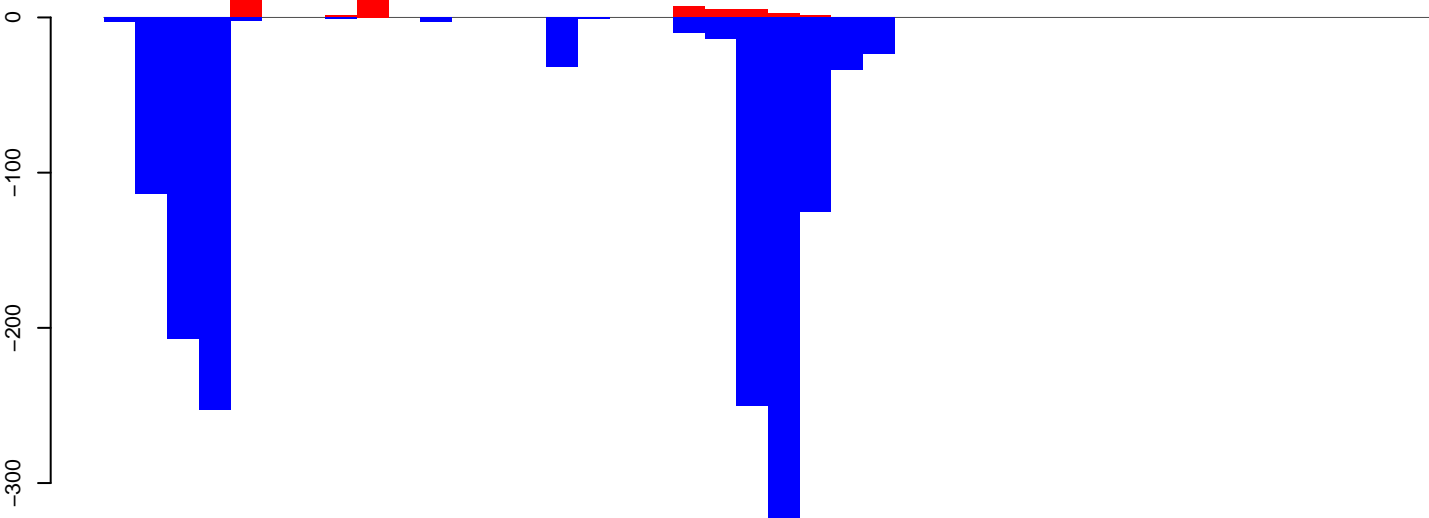
positive=18, negative=66, total=84

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=42, negative=1369, total=1411

AeAlbo_C636_SINV_GFP_betaE.rep

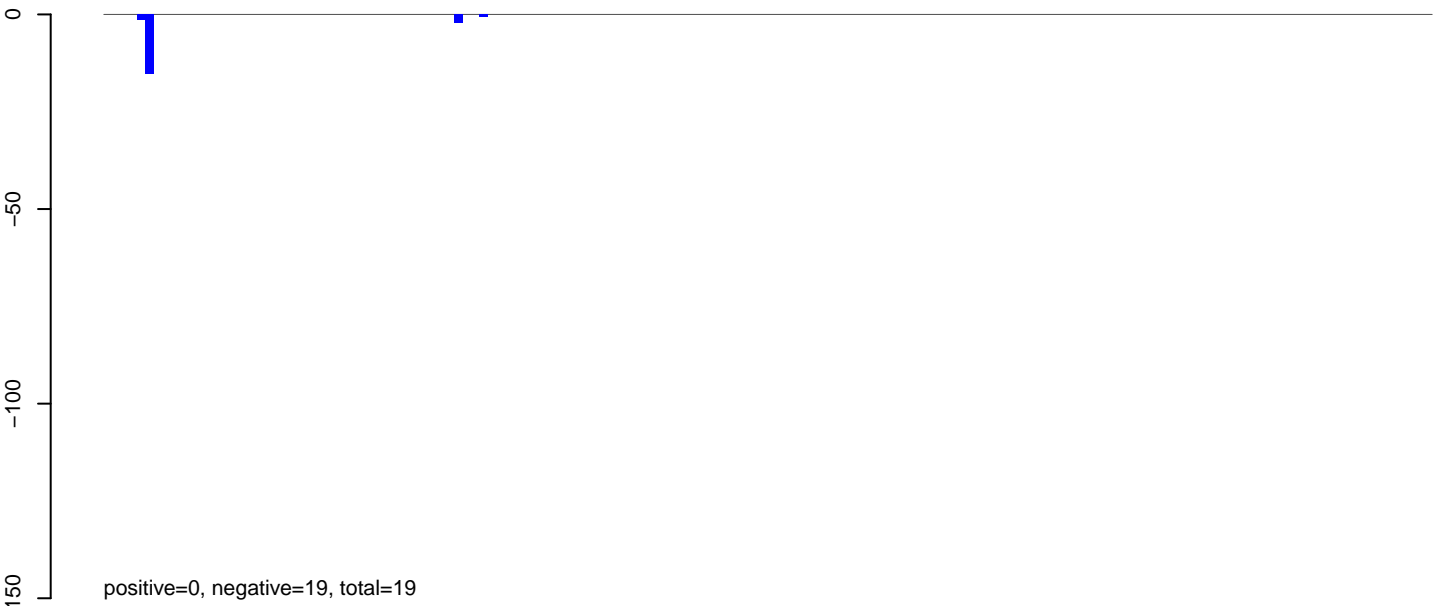


positive=60, negative=1435, total=1495

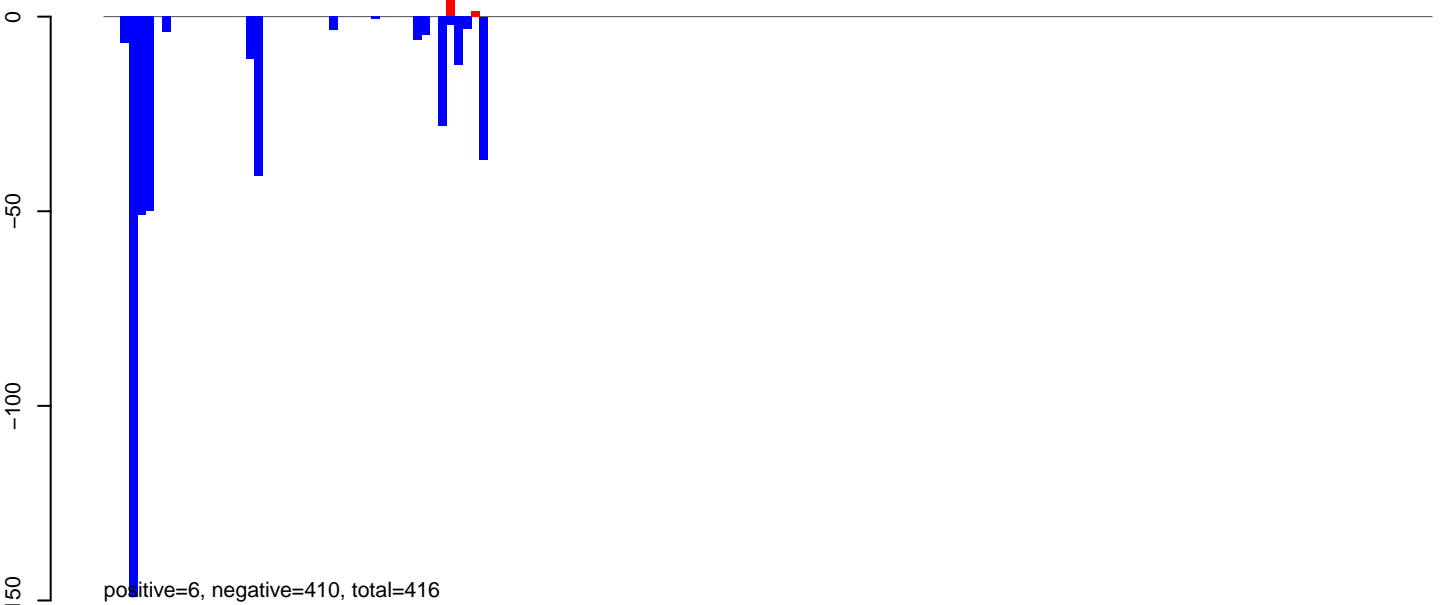
Window size=25, length=1038, TE@rnd-1_family-454@DNA_CMC-Chapaev-3:1-1038



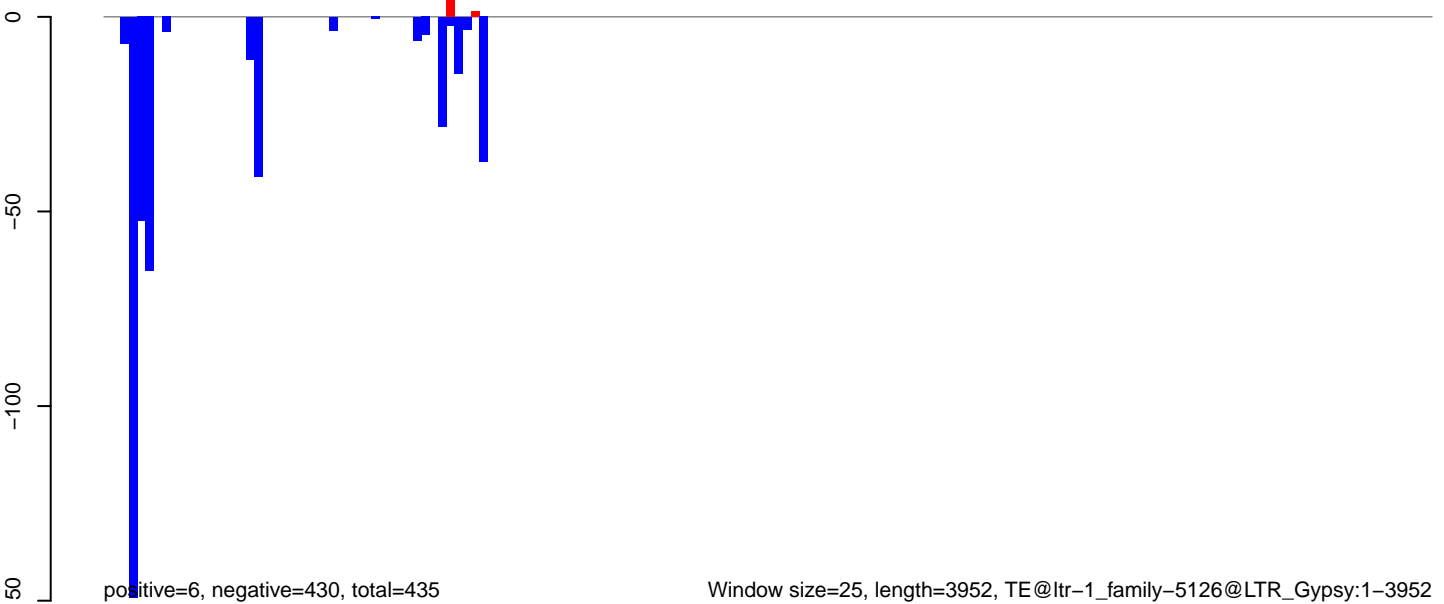
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



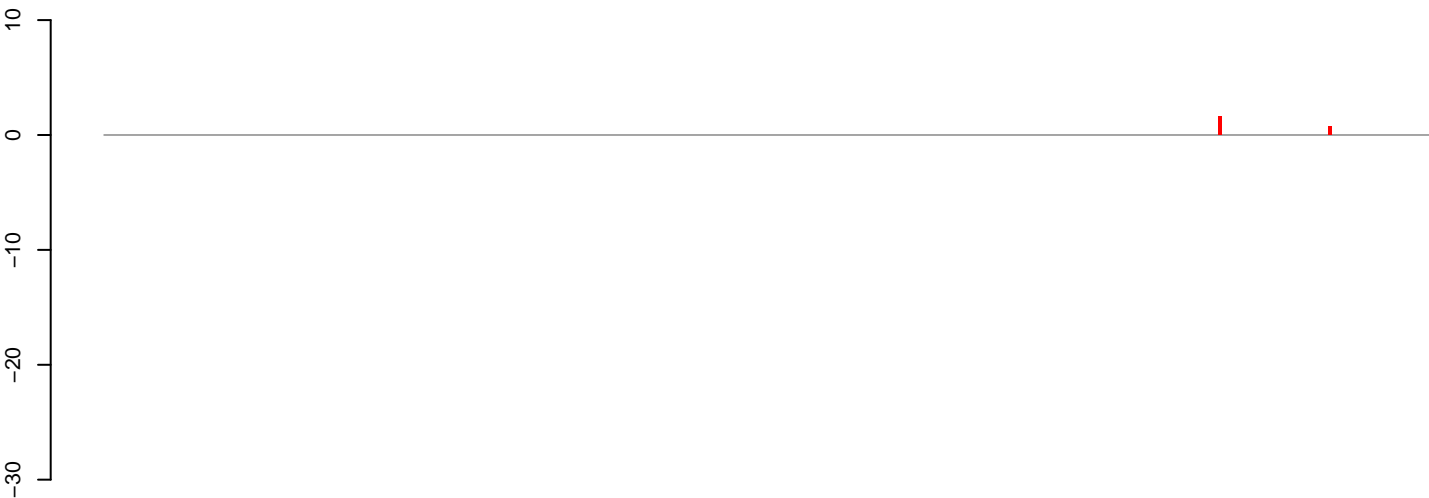
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=3952, TE@ltr-1_family-5126@LTR_Gypsy:1-3952

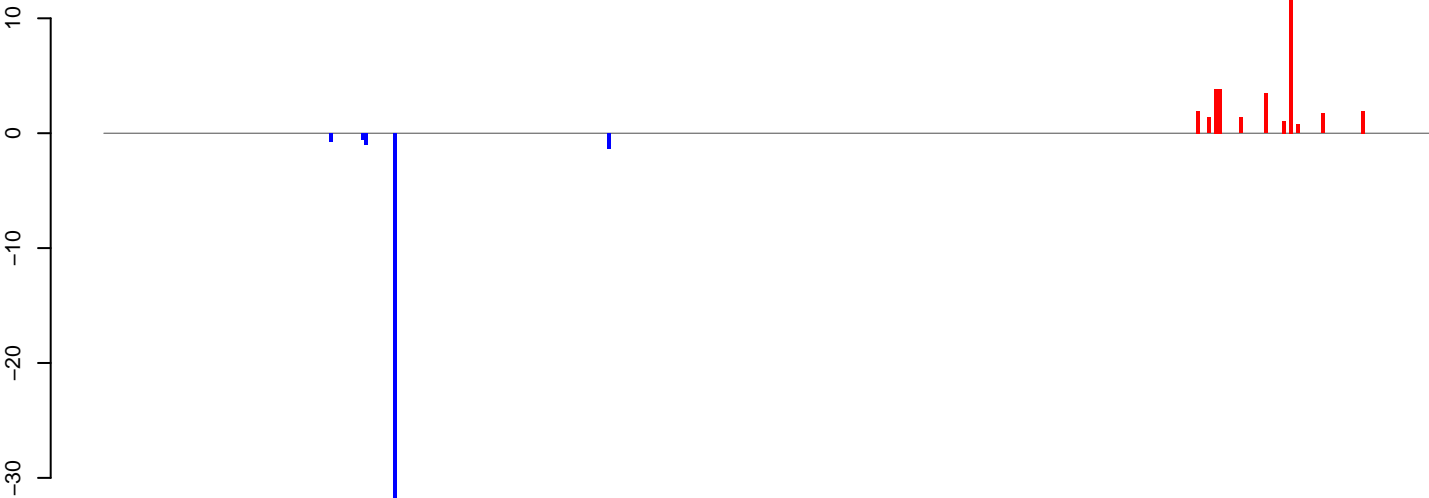
0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



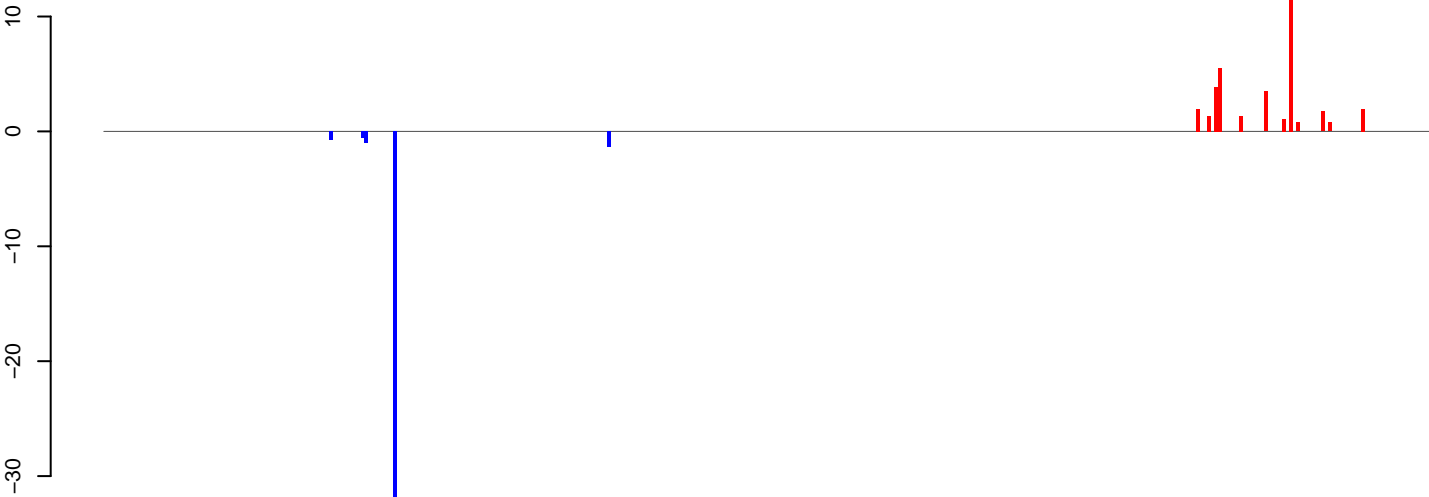
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=38, negative=39, total=77

AeAlbo_C636_SINV_GFP_betaE.rep

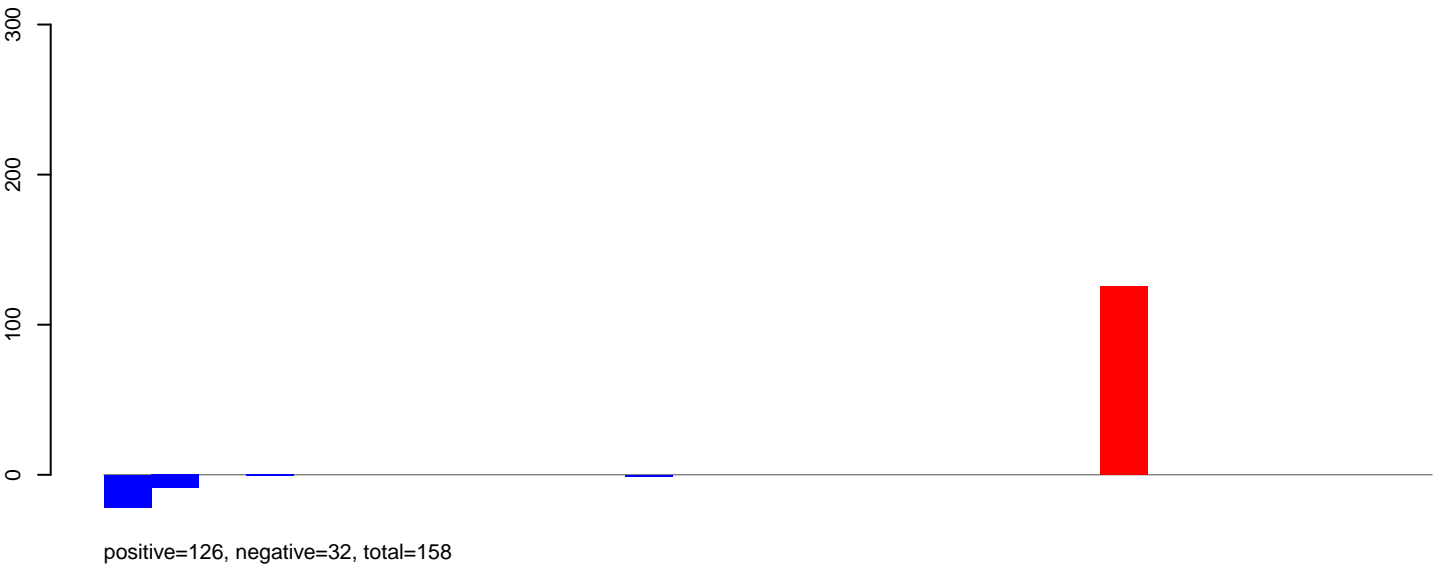


positive=41, negative=39, total=79

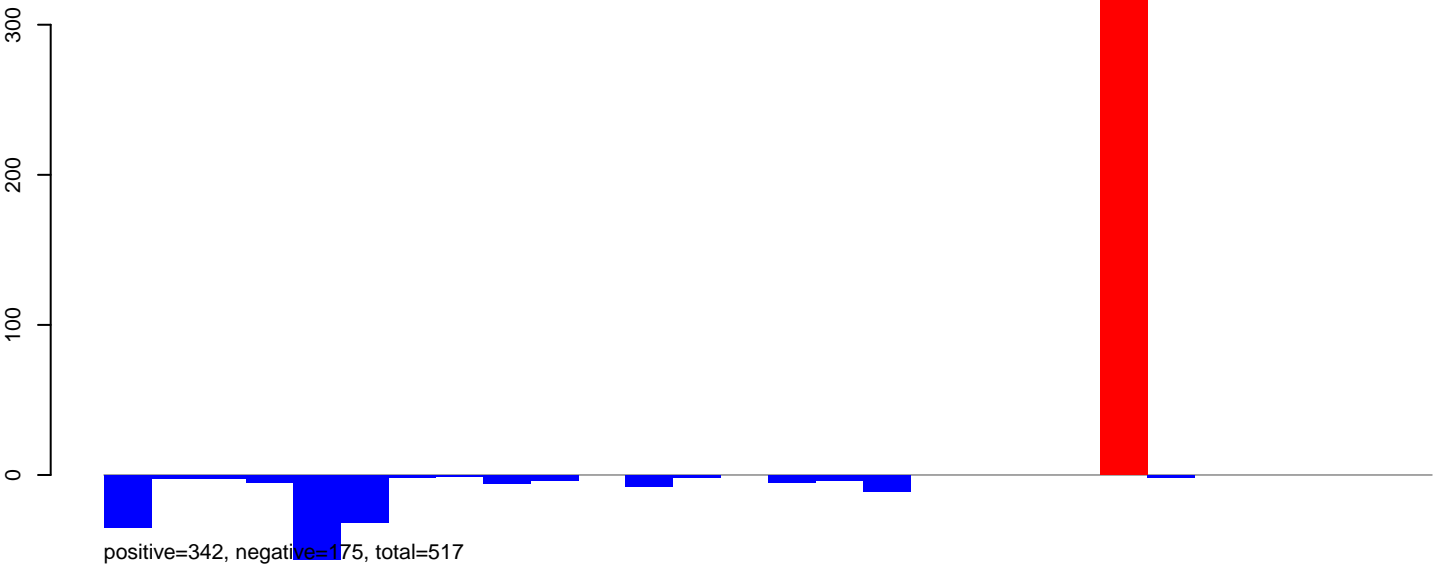
Window size=25, length=9292, TE@ltr-1_family-5079@DNA_hAT-Charlie:1-9292

0 2000 4000 6000 8000

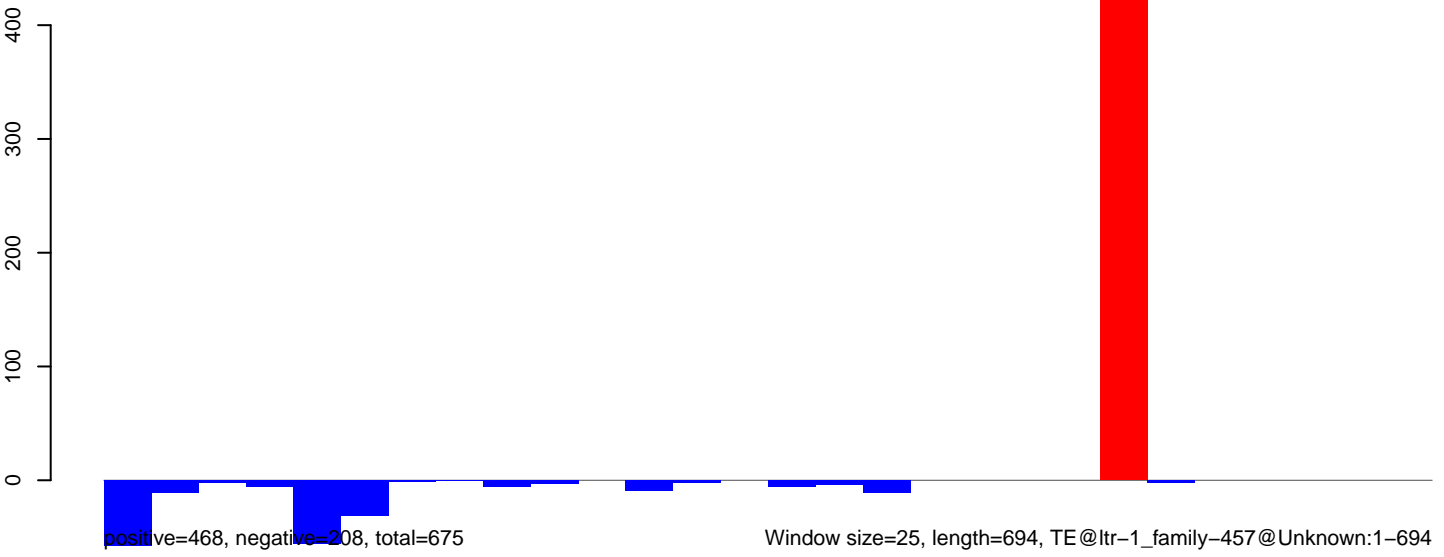
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



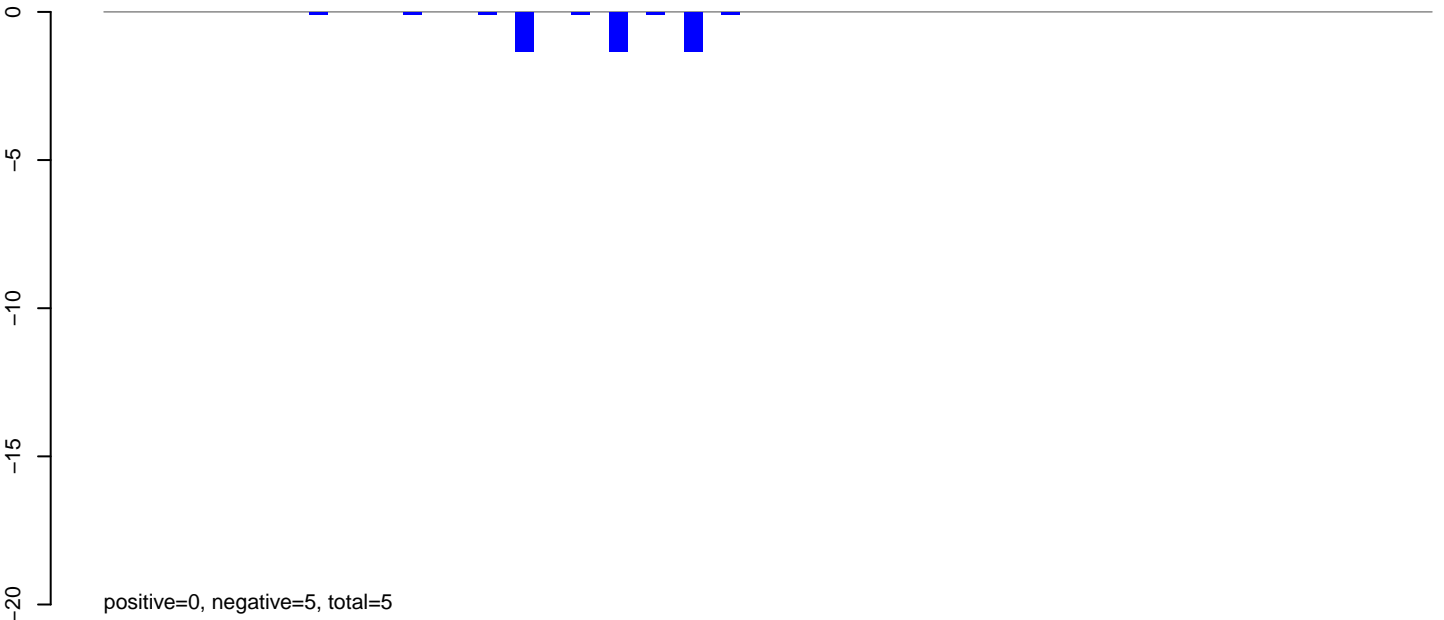
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



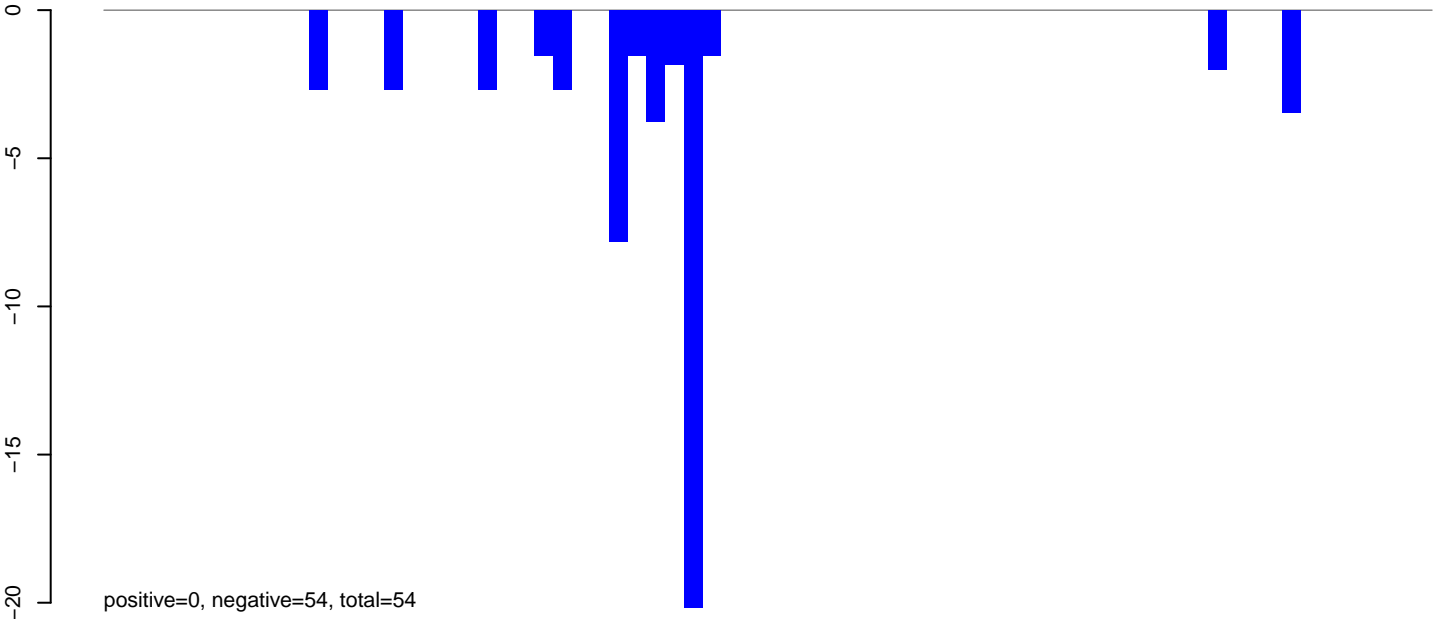
AeAlbo_C636_SINV_GFP_betaE.rep



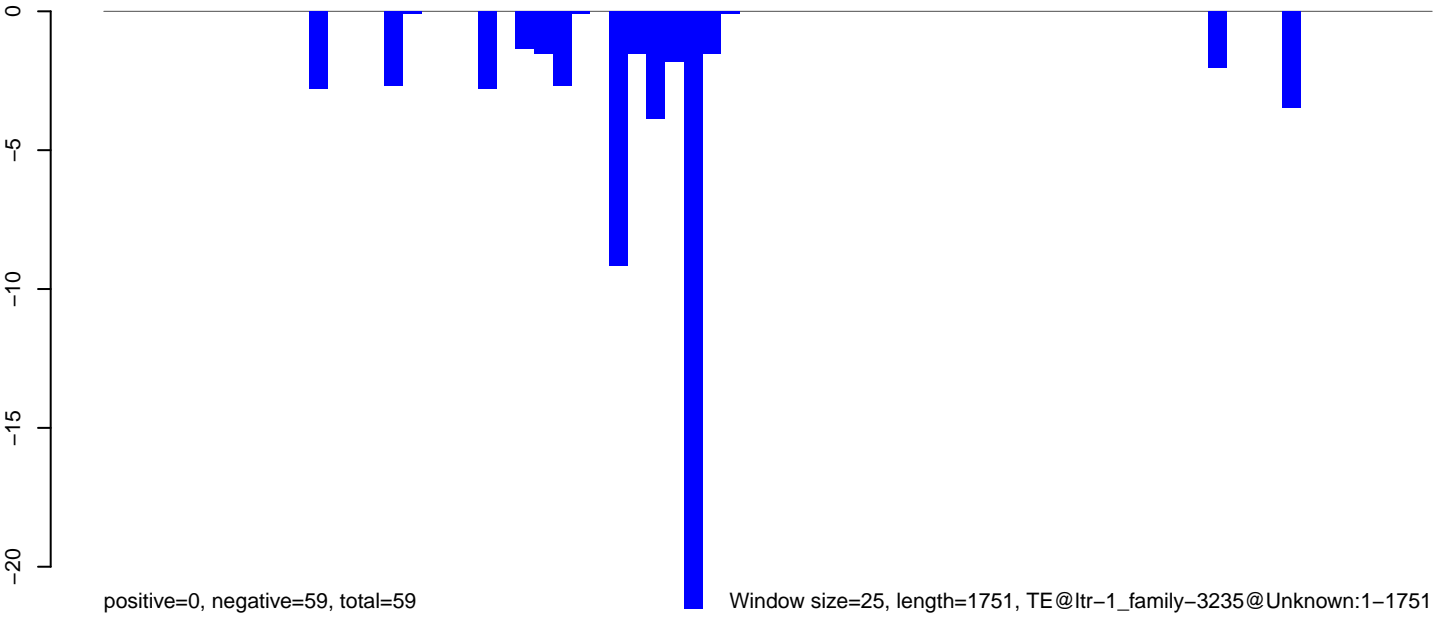
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



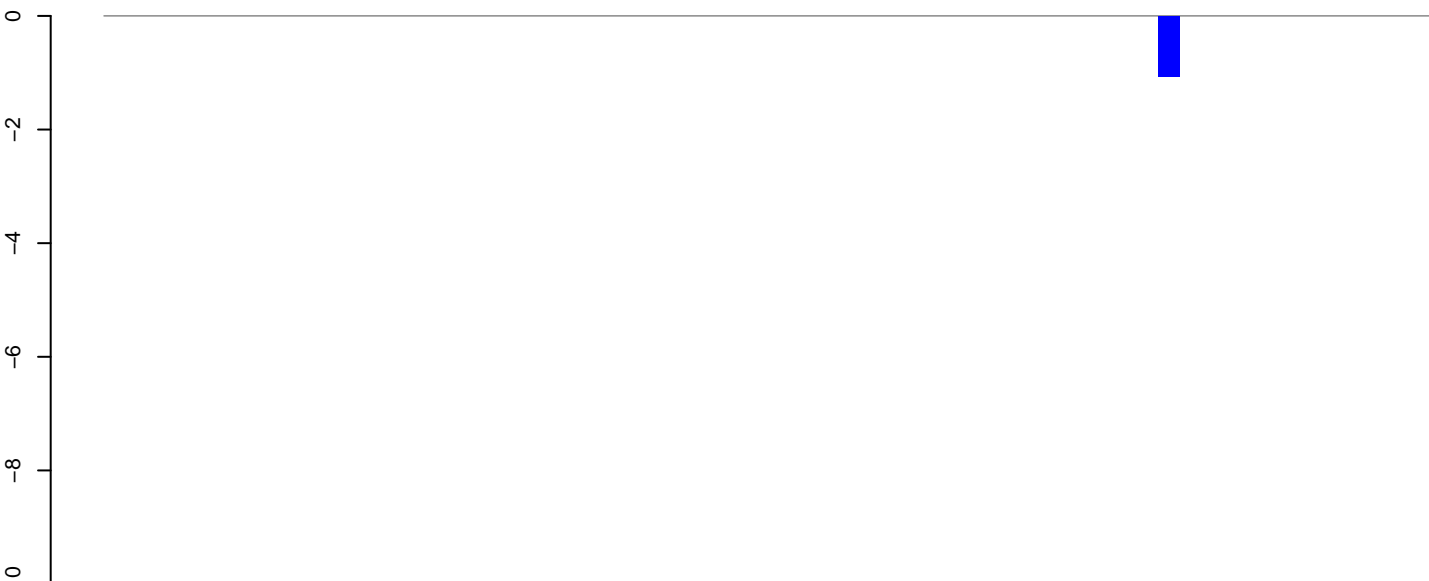
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

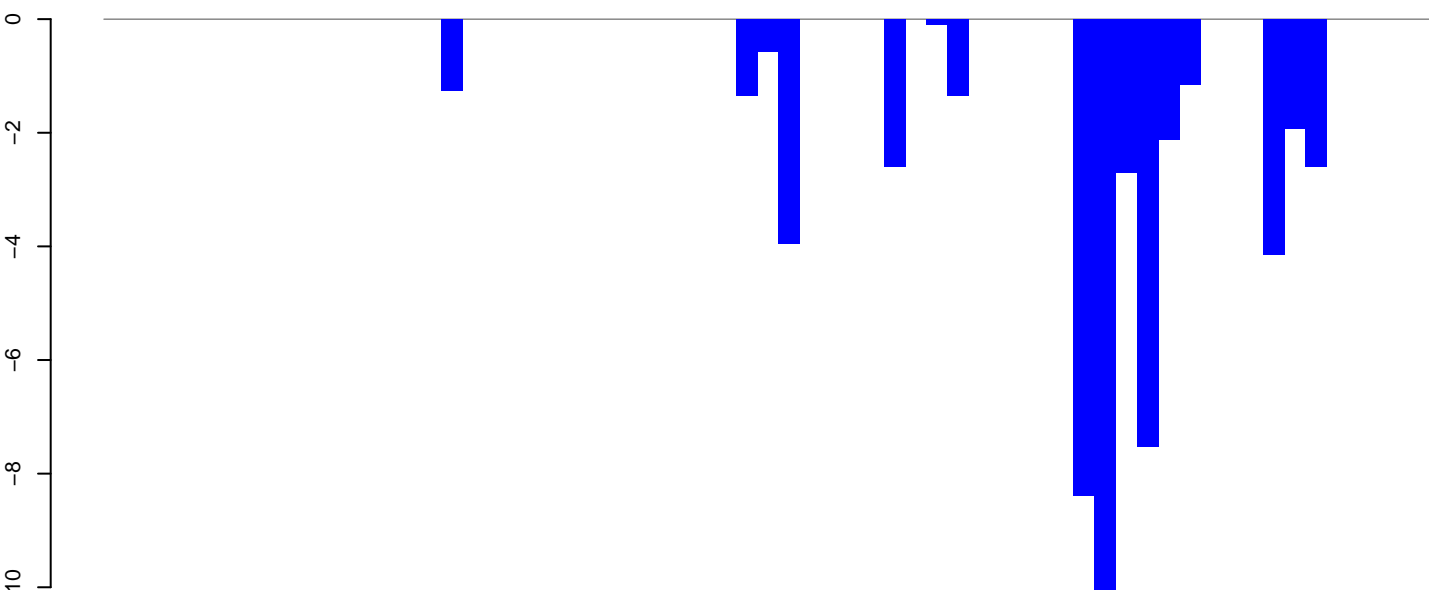


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



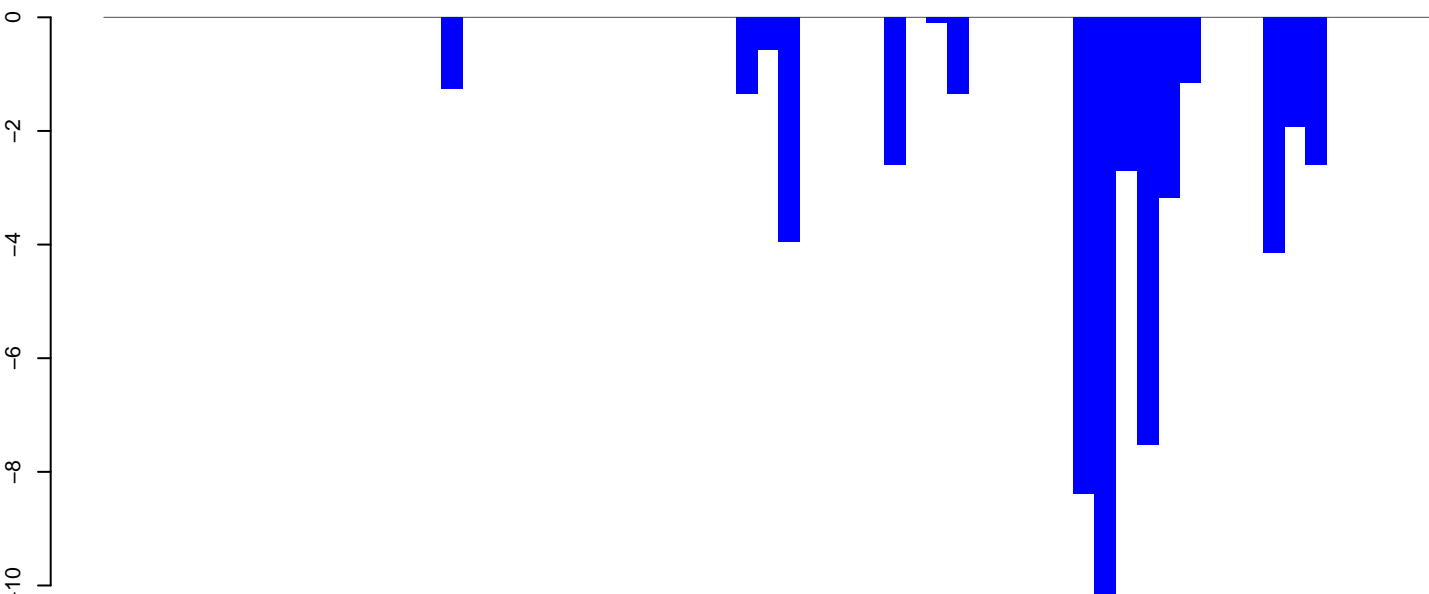
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=52, total=52

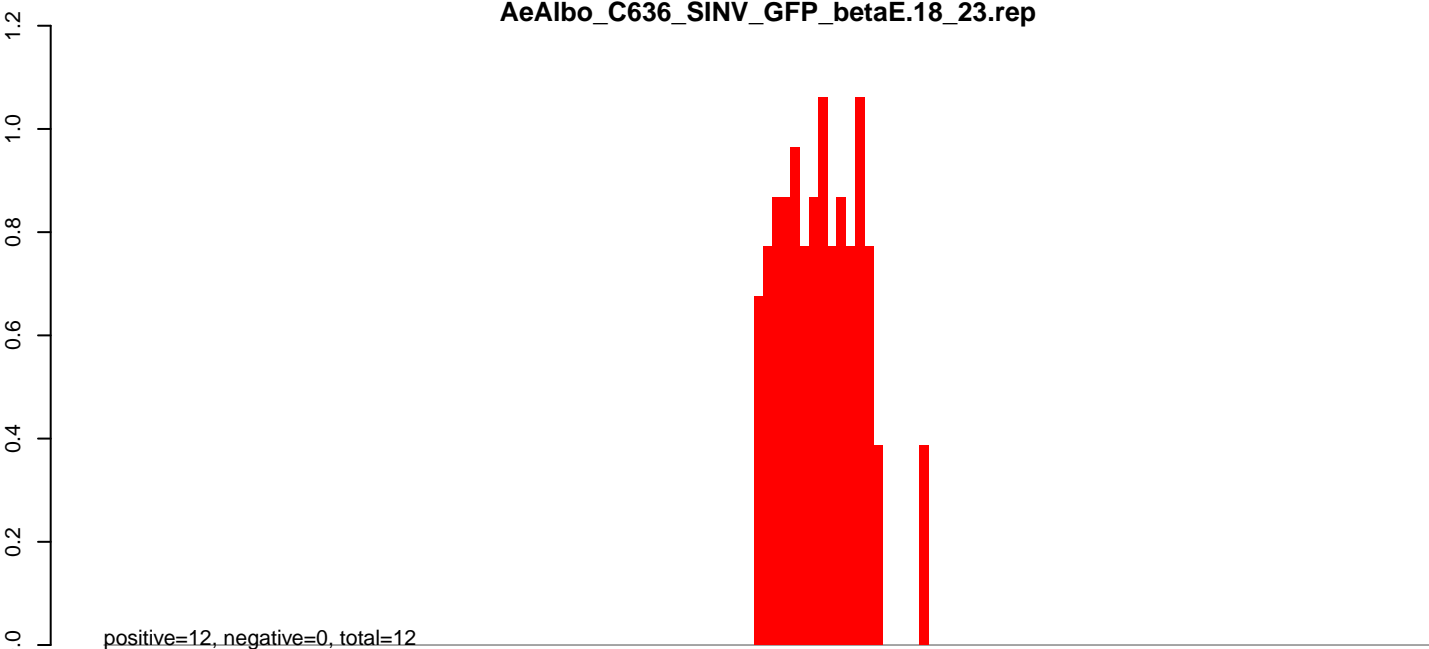
AeAlbo_C636_SINV_GFP_betaE.rep



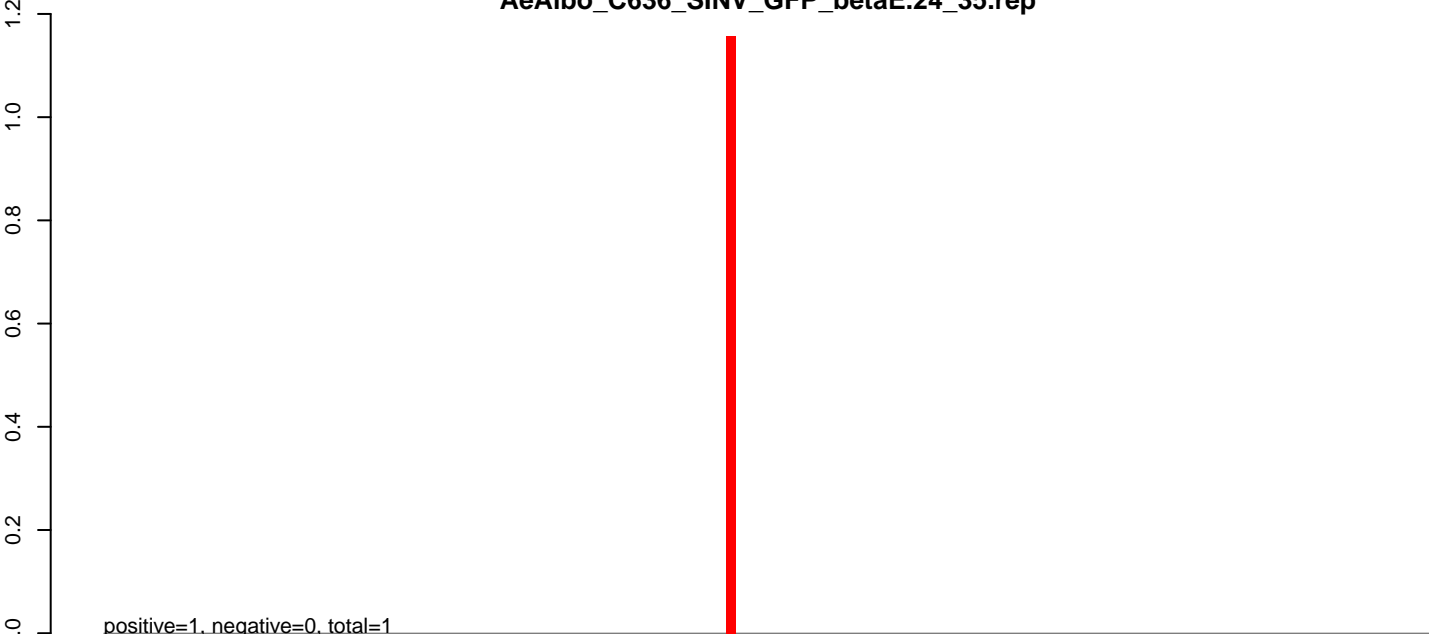
positive=0, negative=53, total=53

Window size=25, length=1551, TE@ltr-1 family-5734@LTR_Gypsy:1-1551

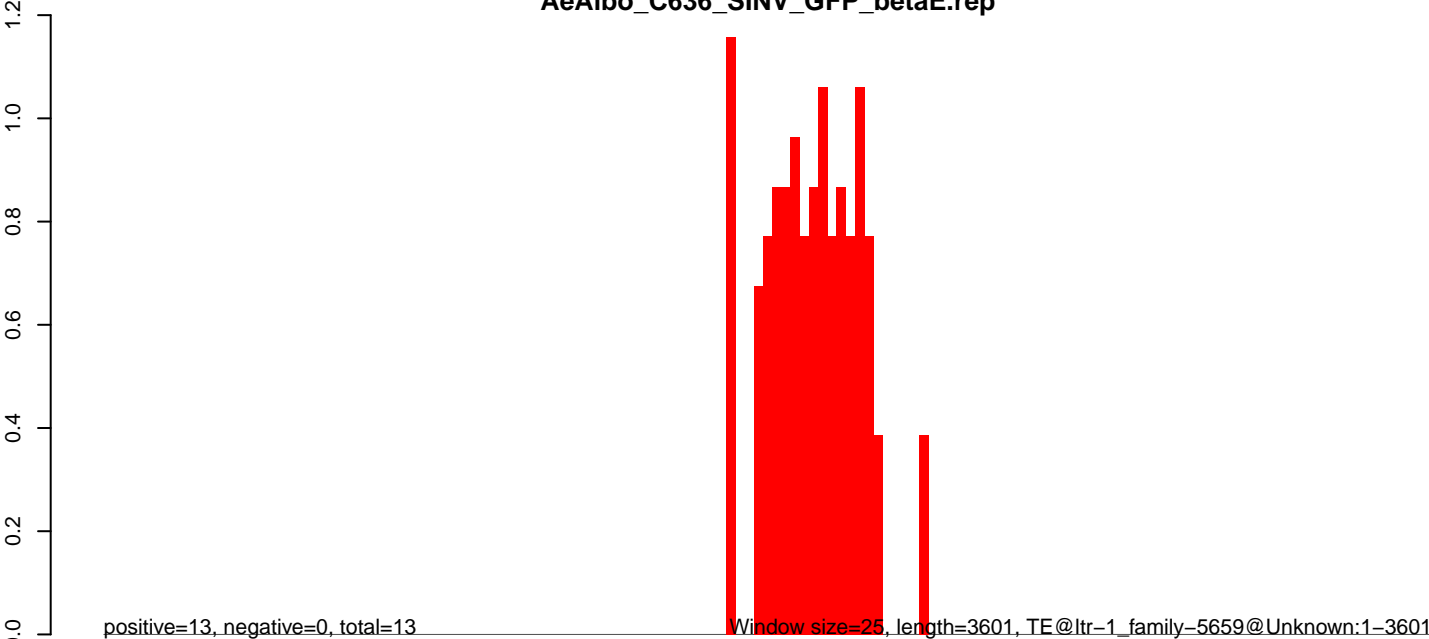
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



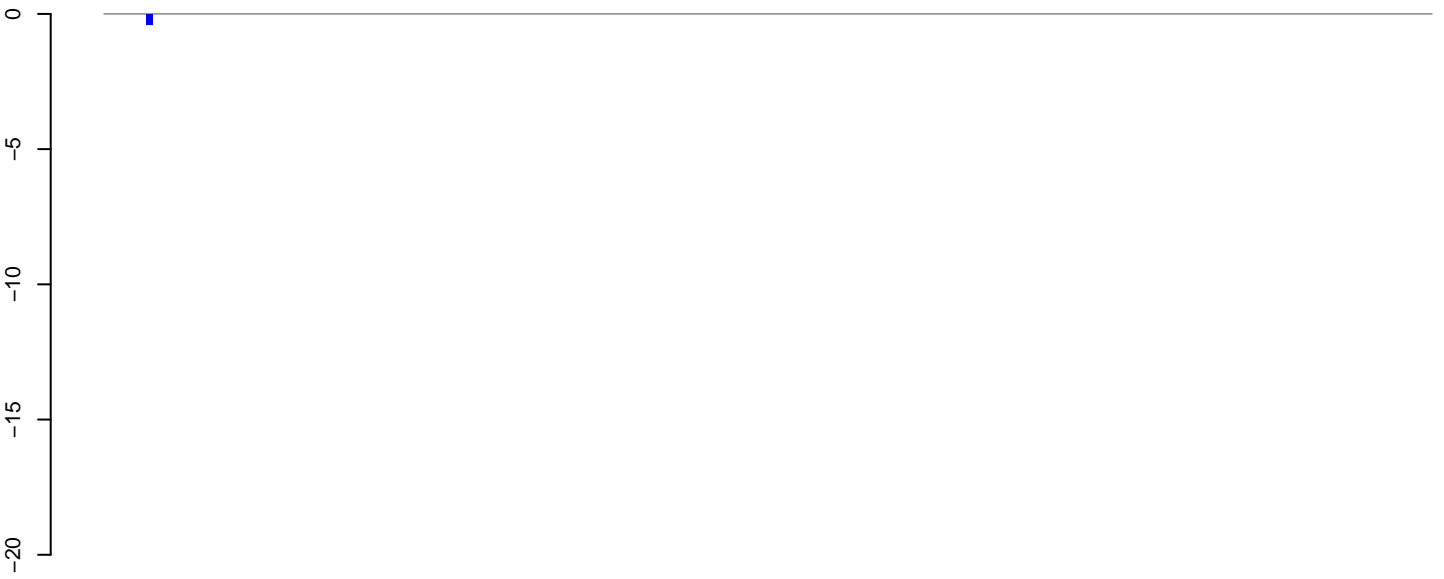
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

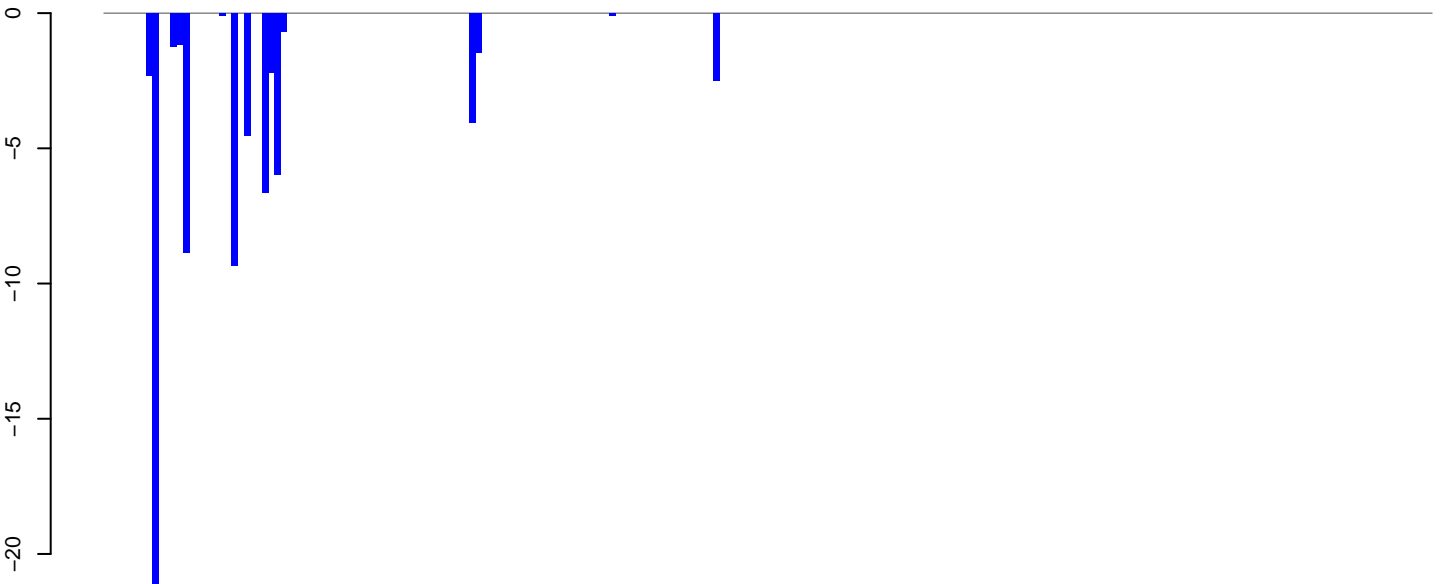


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



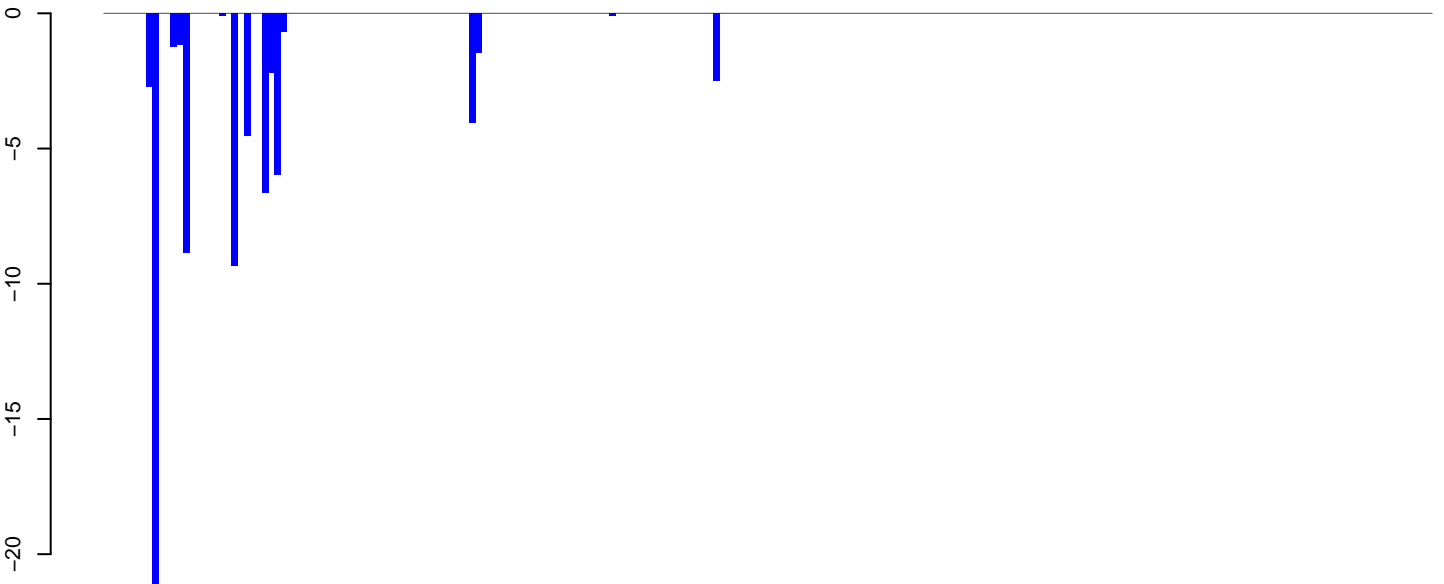
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=73, total=73

AeAlbo_C636_SINV_GFP_betaE.rep

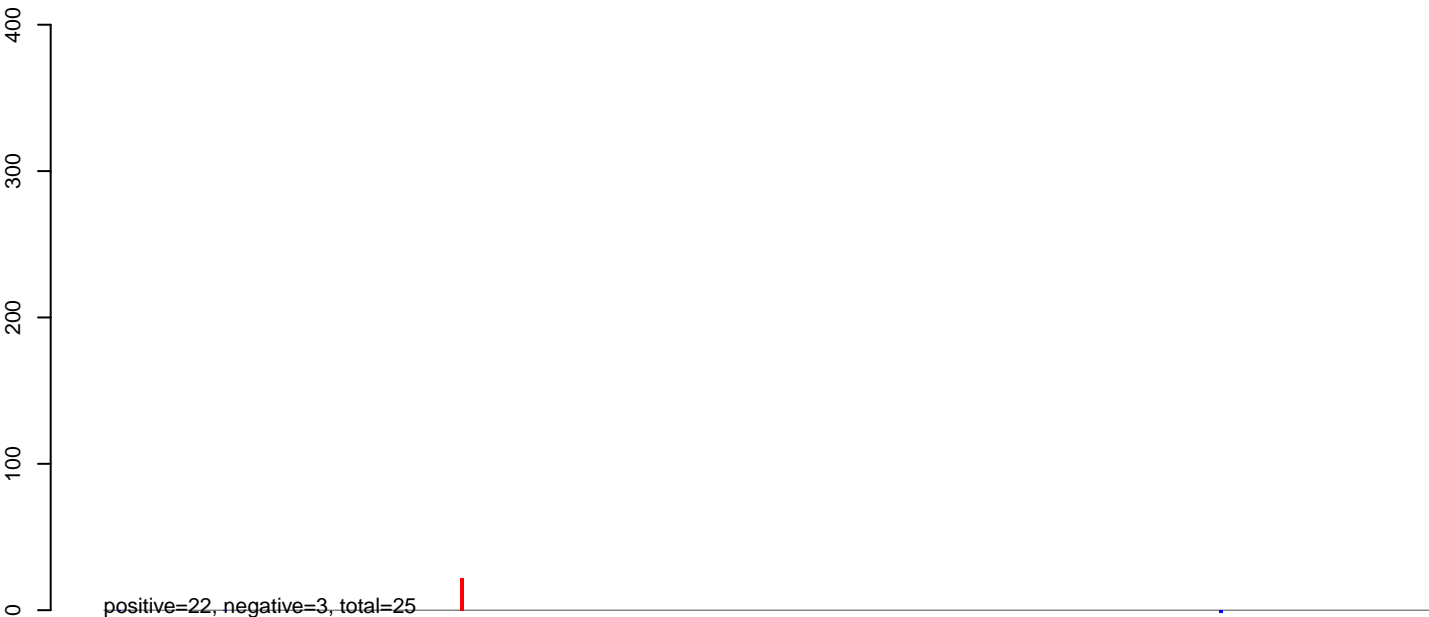


positive=0, negative=74, total=74

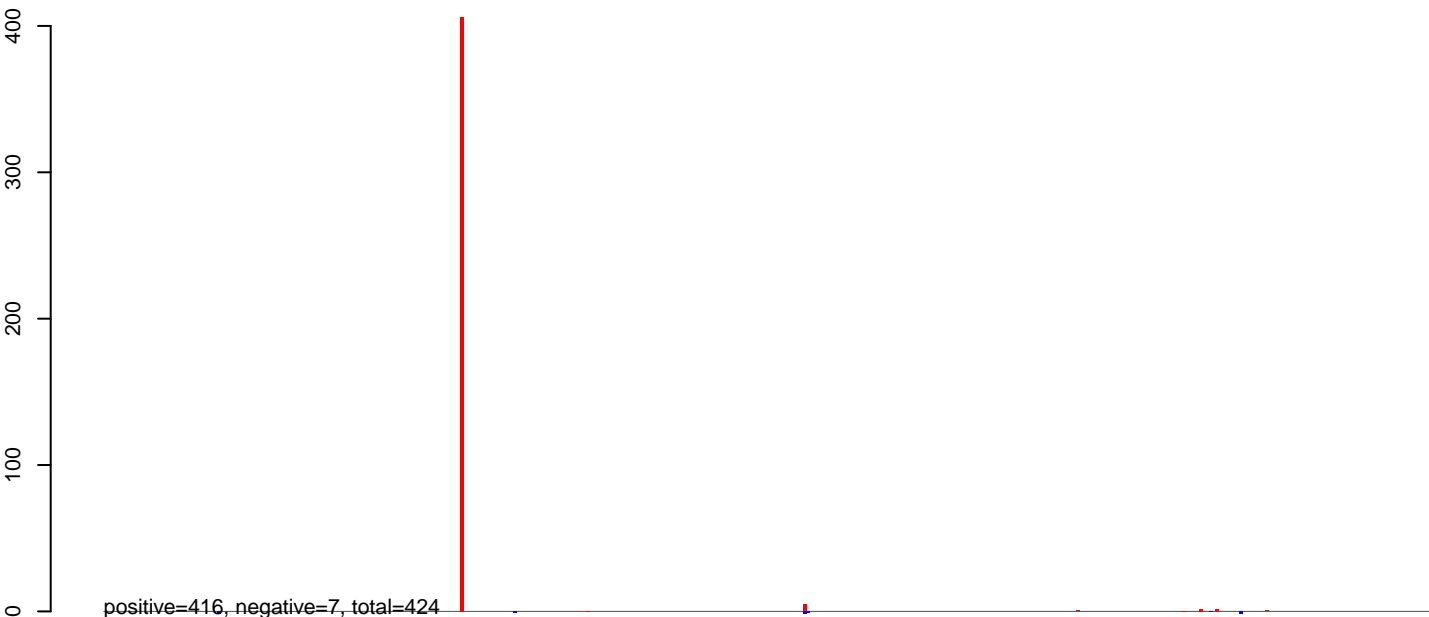
Window size=25, length=5440, TE@ltr-1_family-5558@LTR_Gypsy:1-5440

0 1000 2000 3000 4000 5000

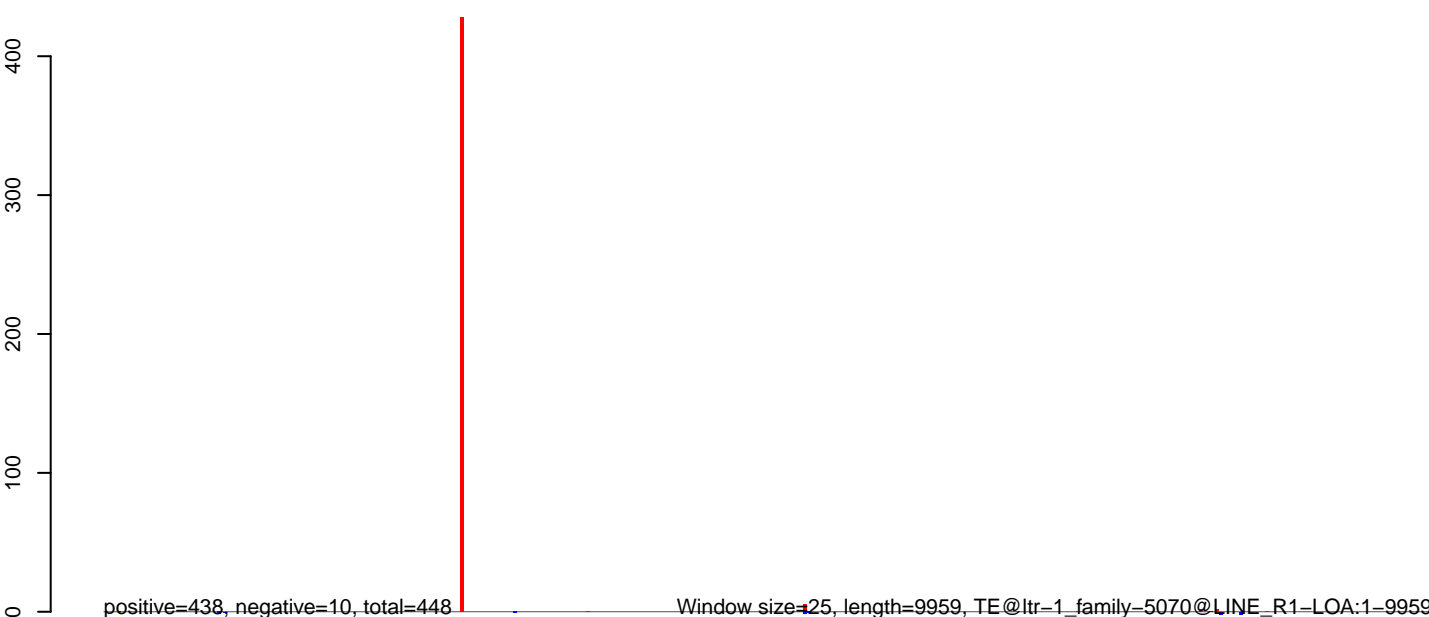
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

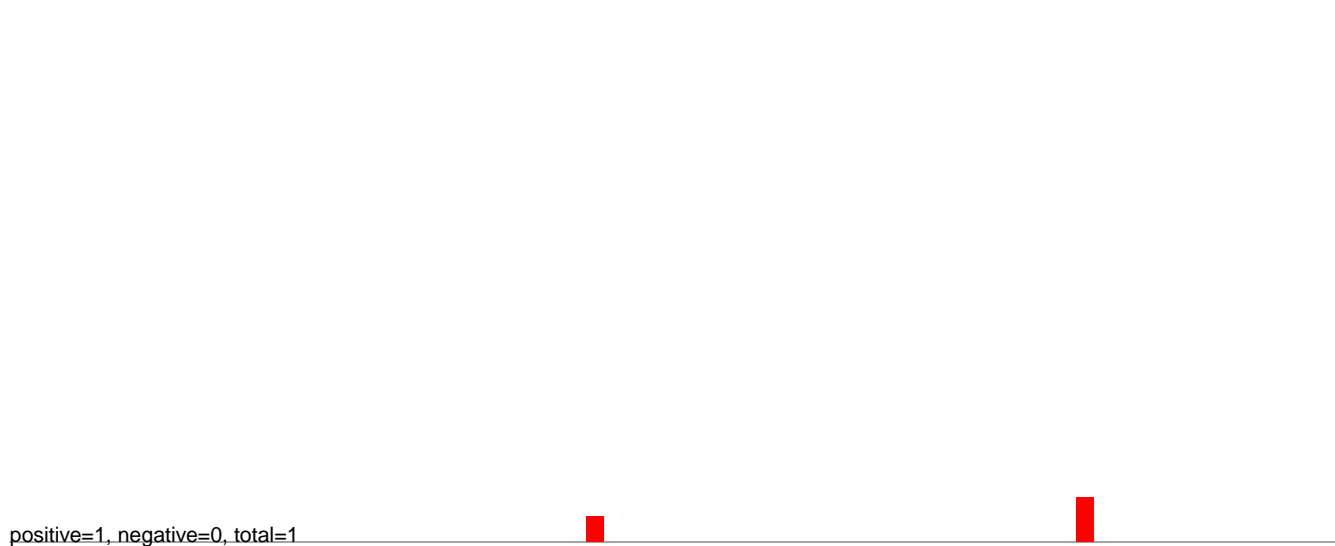


AeAlbo_C636_SINV_GFP_betaE.rep

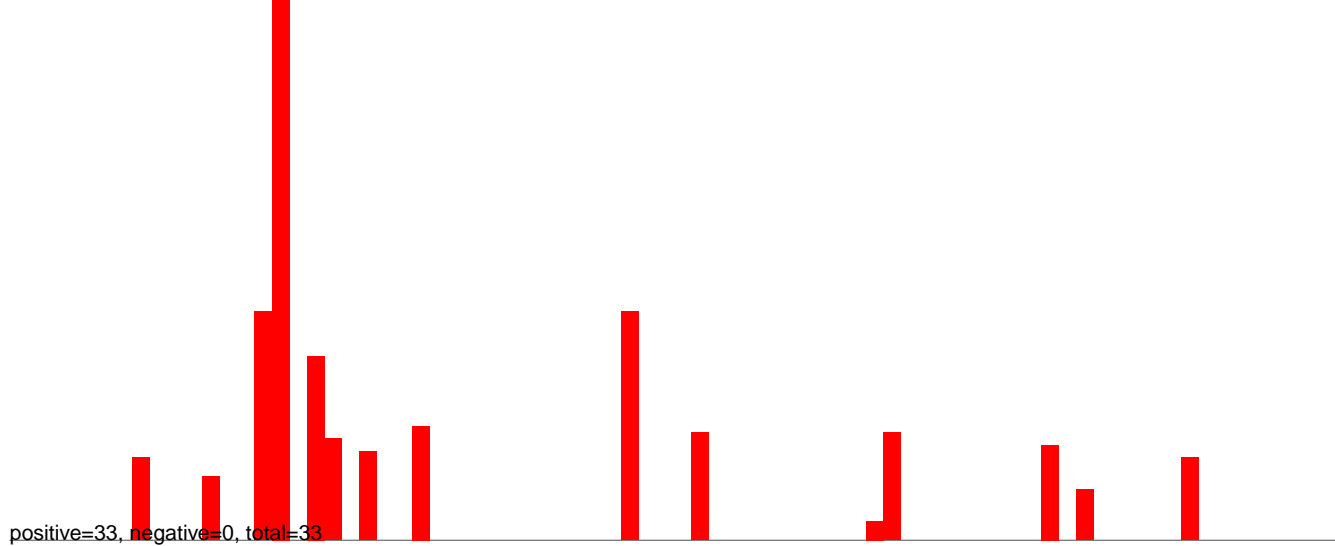


0 2000 4000 6000 8000 10000

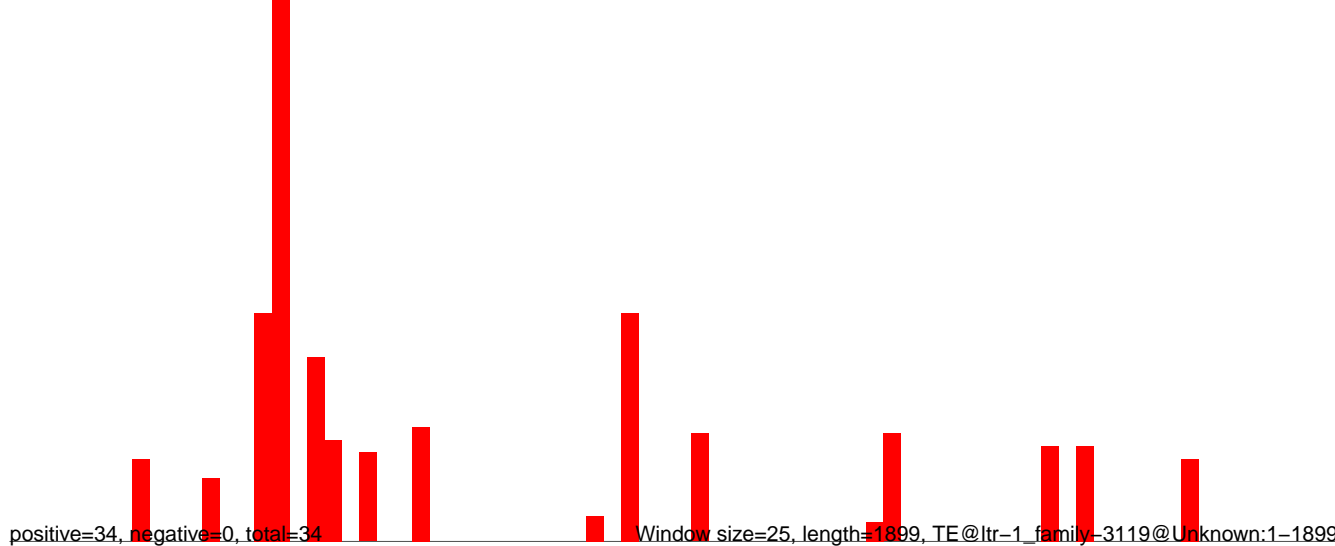
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



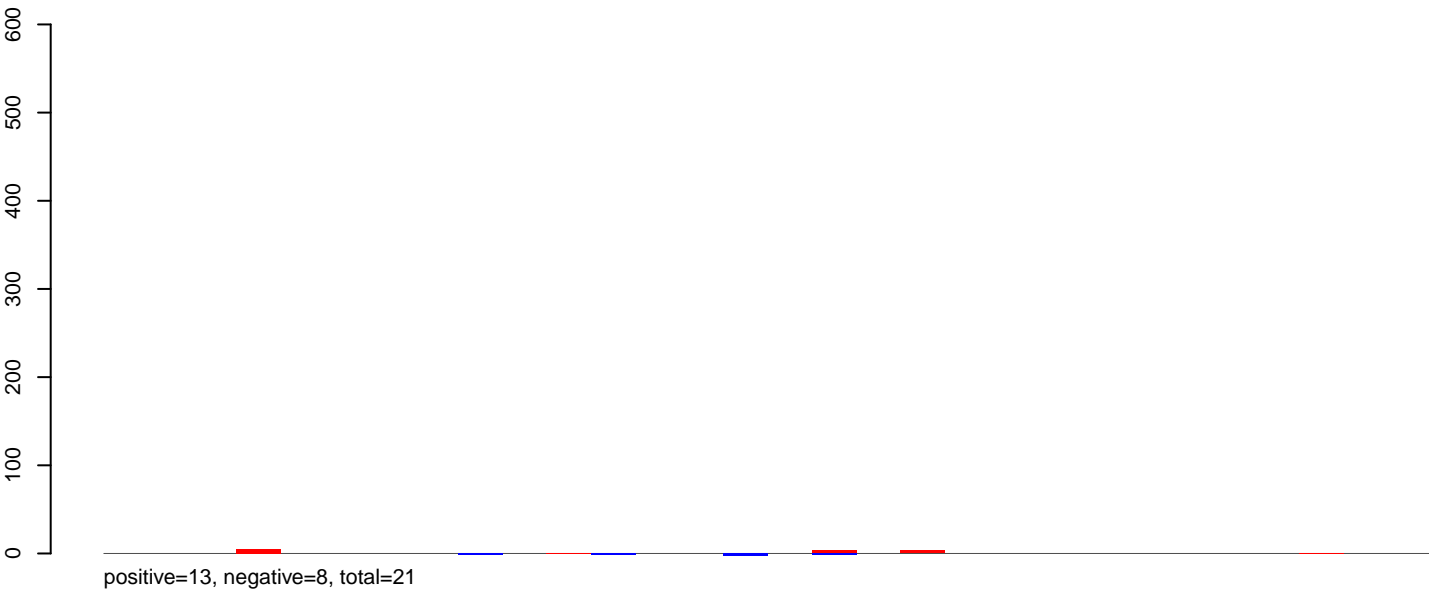
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



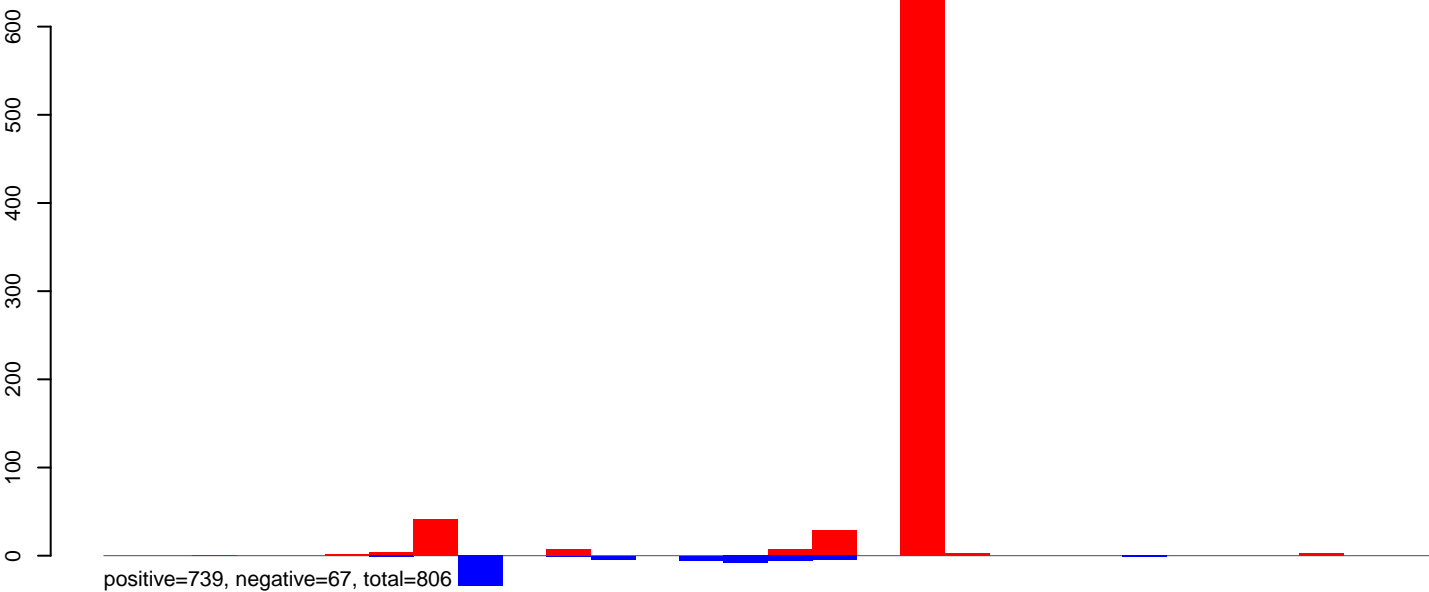
AeAlbo_C636_SINV_GFP_betaE.rep



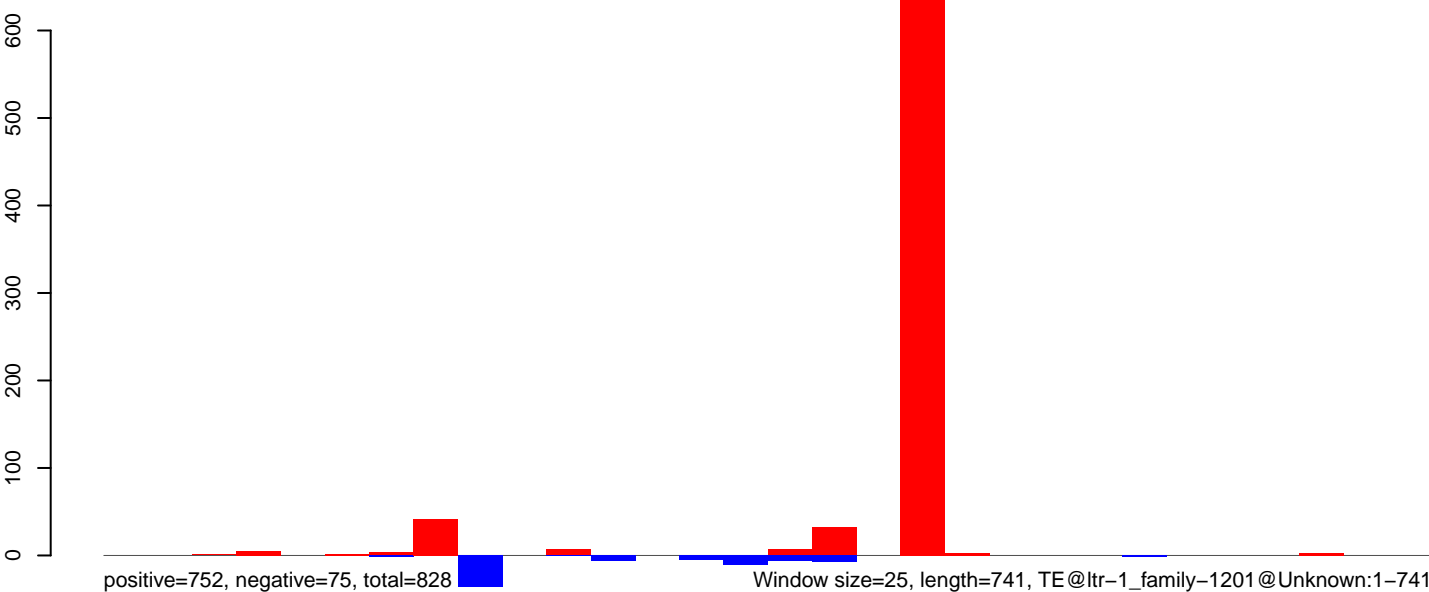
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



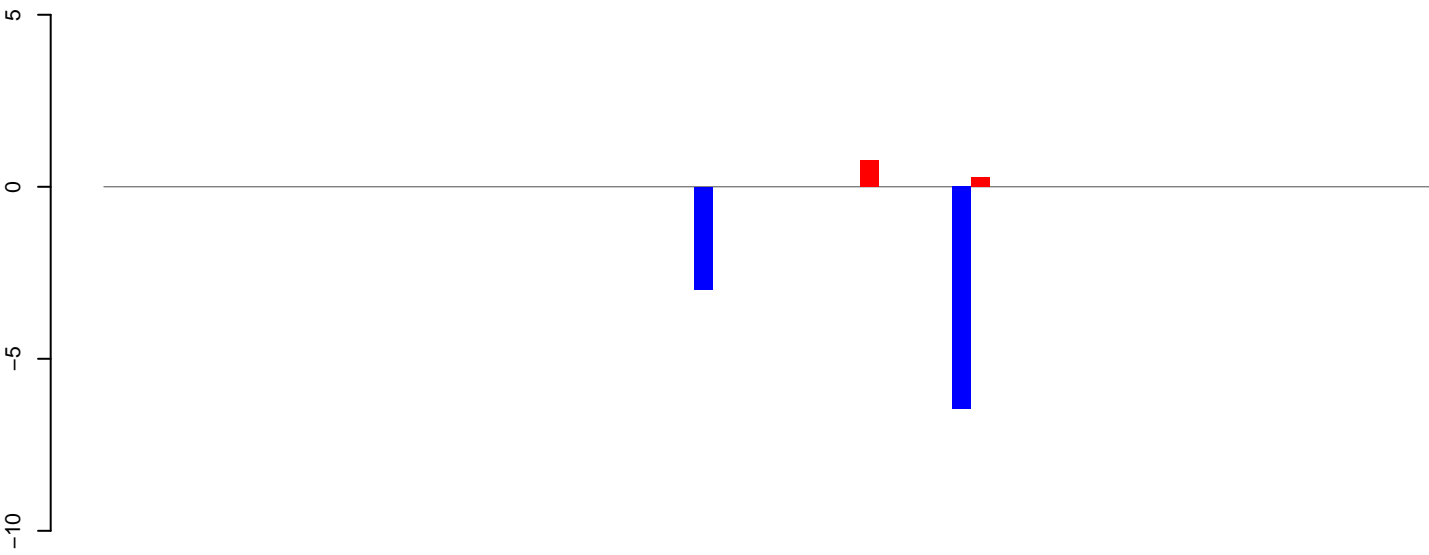
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

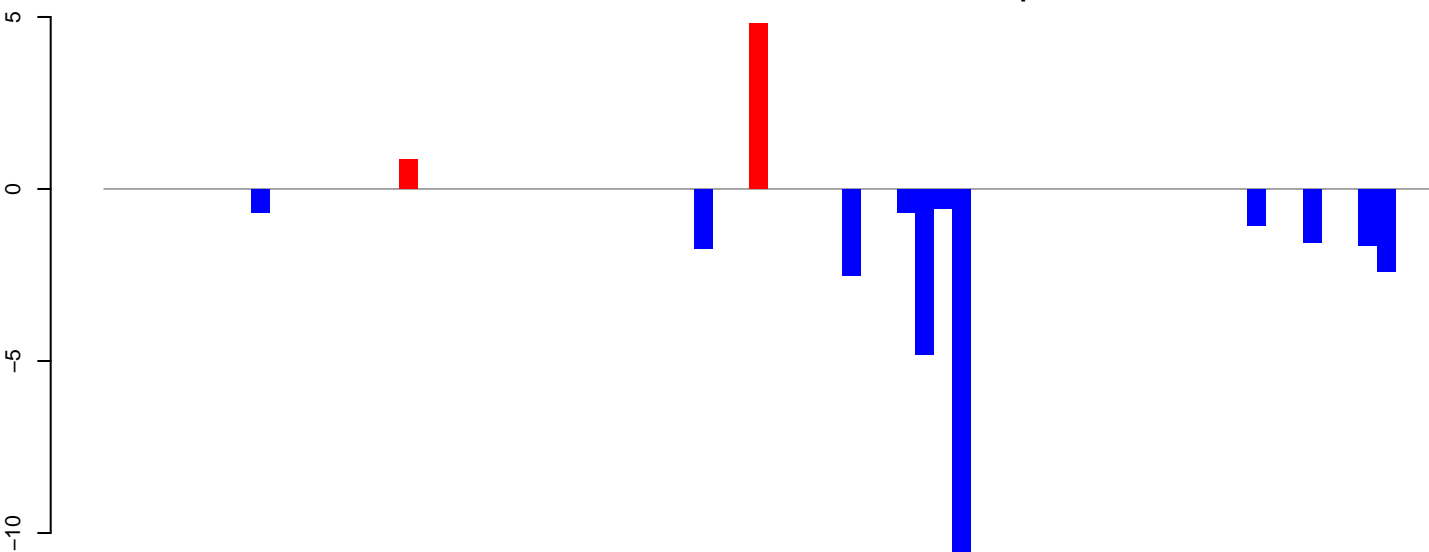


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



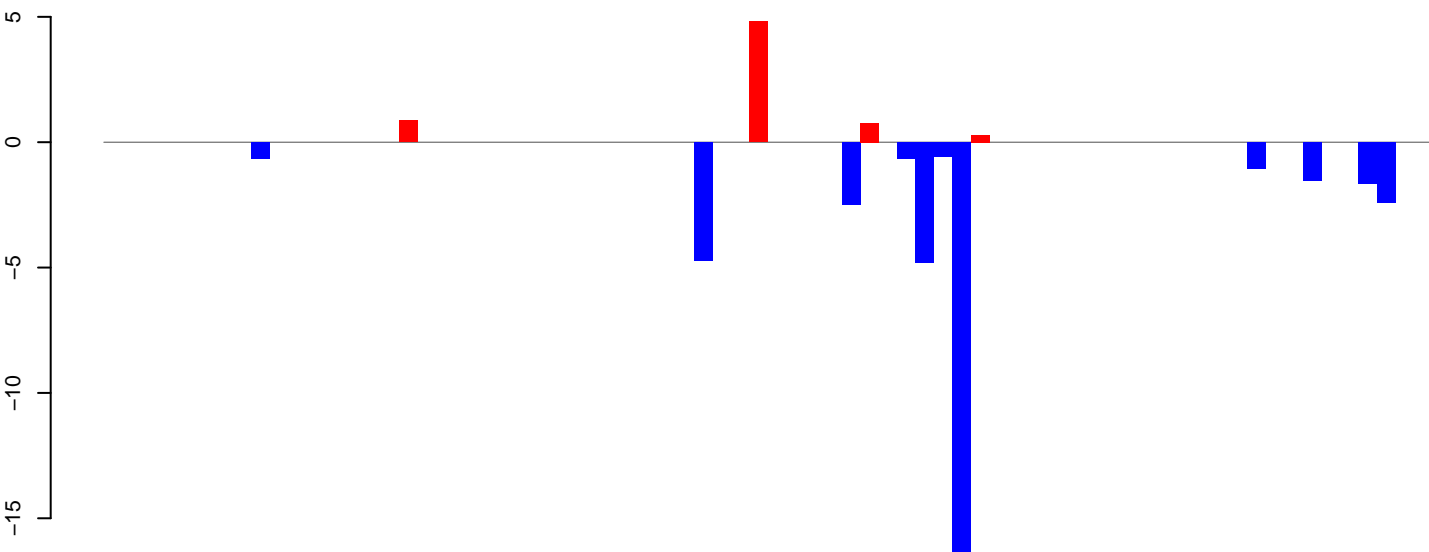
positive=1, negative=9, total=11

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=6, negative=30, total=36

AeAlbo_C636_SINV_GFP_betaE.rep



positive=7, negative=40, total=46

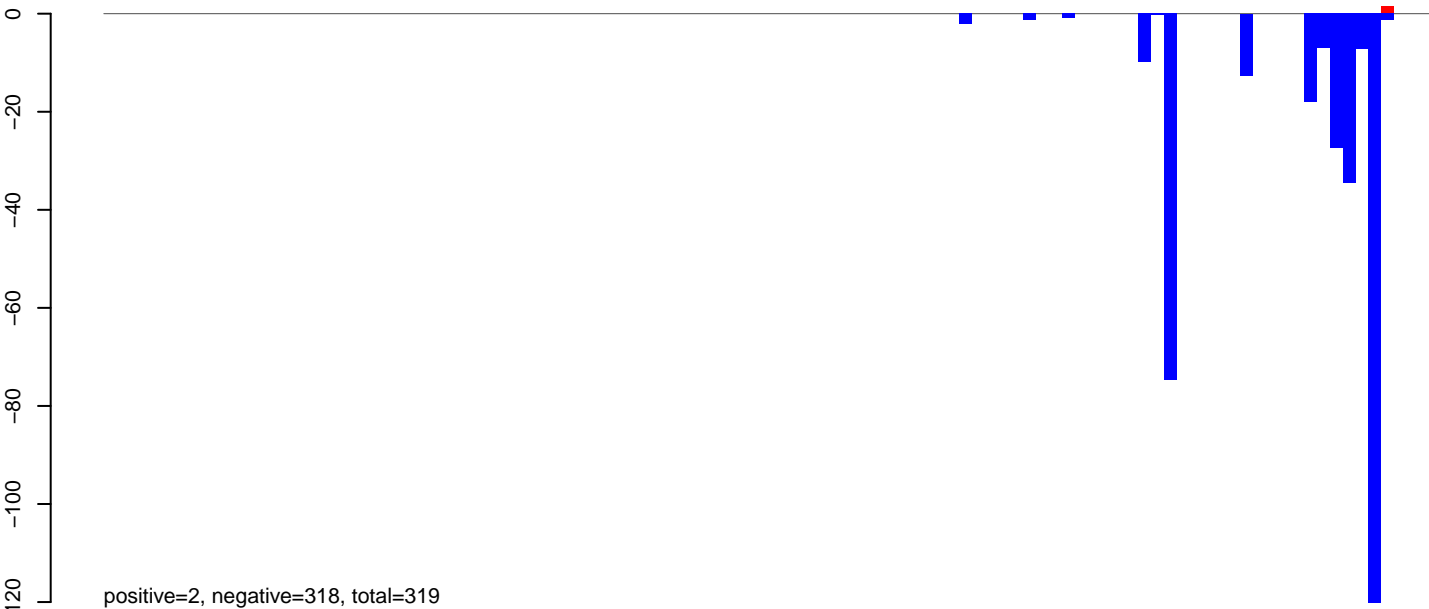
Window size=25, length=1778, TE@rnd-6_family-2031@LINE RTE-BovB:1-1778

0 500 1000 1500

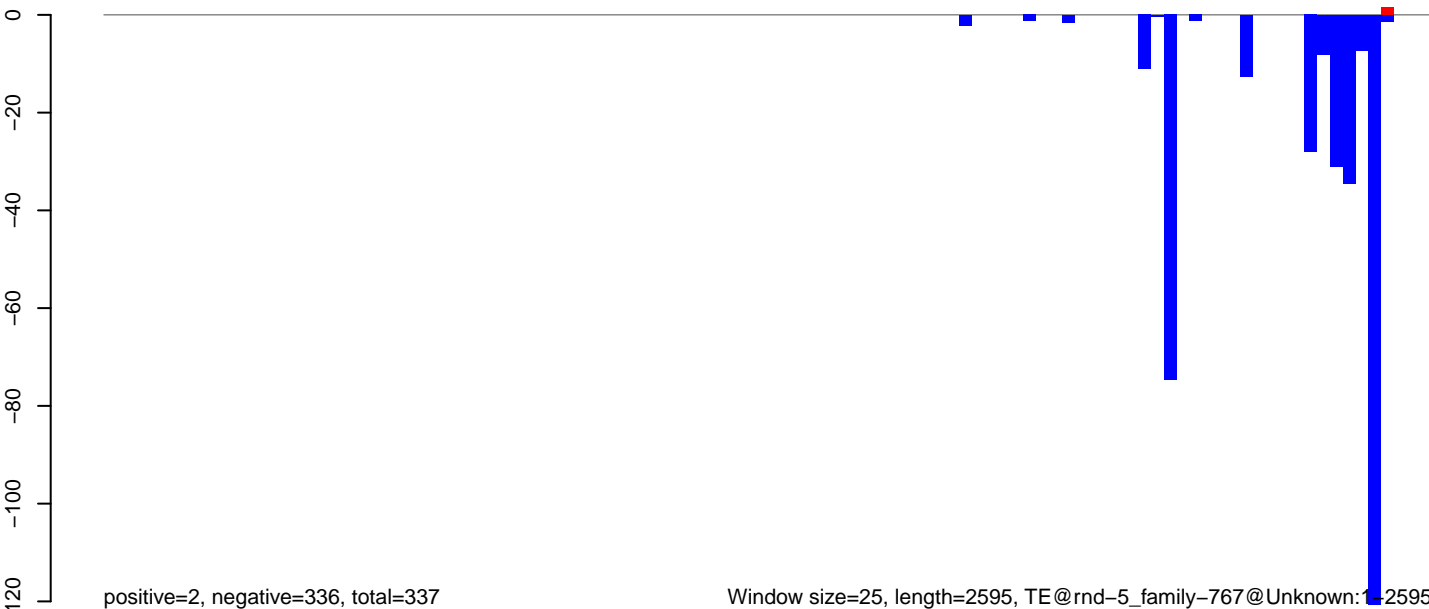
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

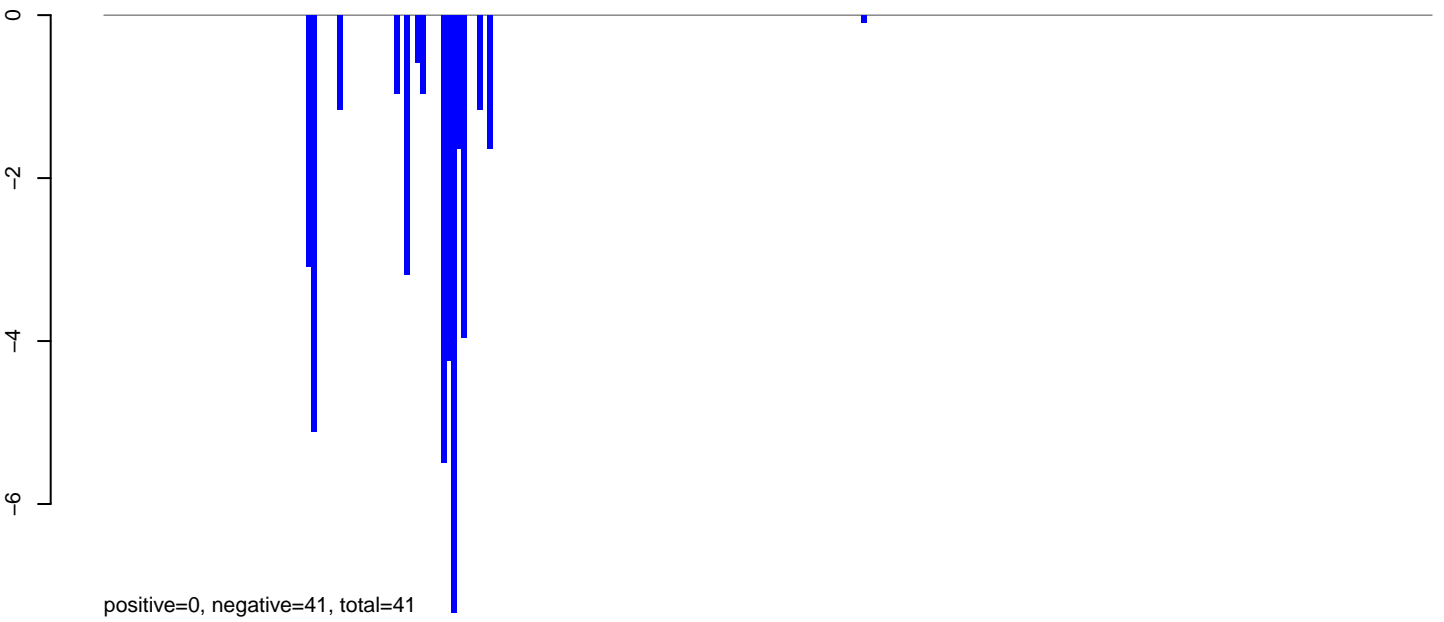


Window size=25, length=2595, TE@rnd-5_family-767@Unknown:1-2595

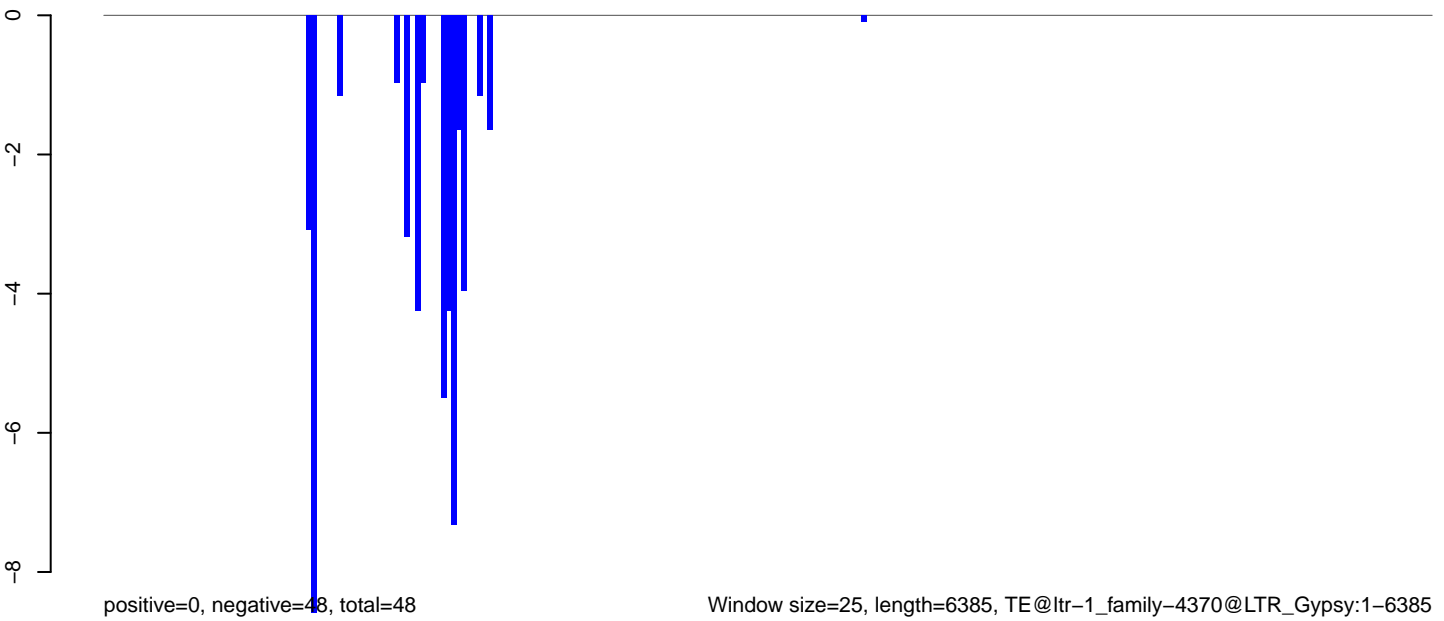
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



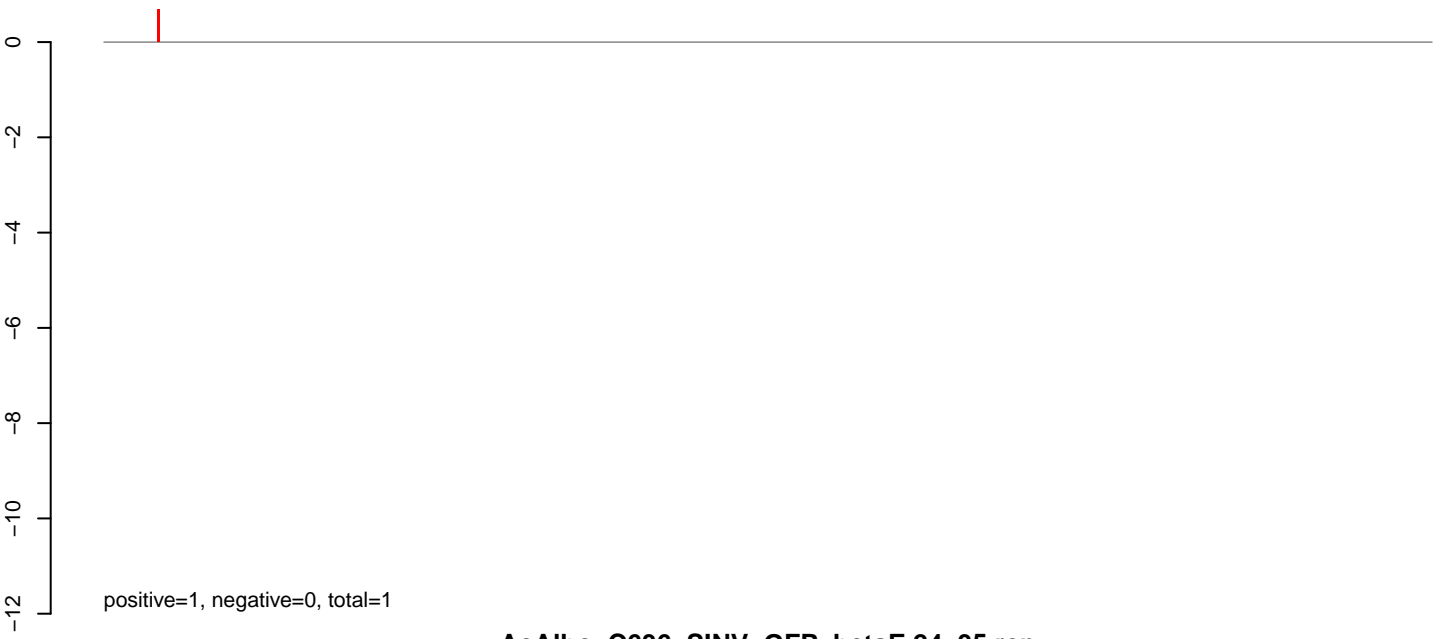
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



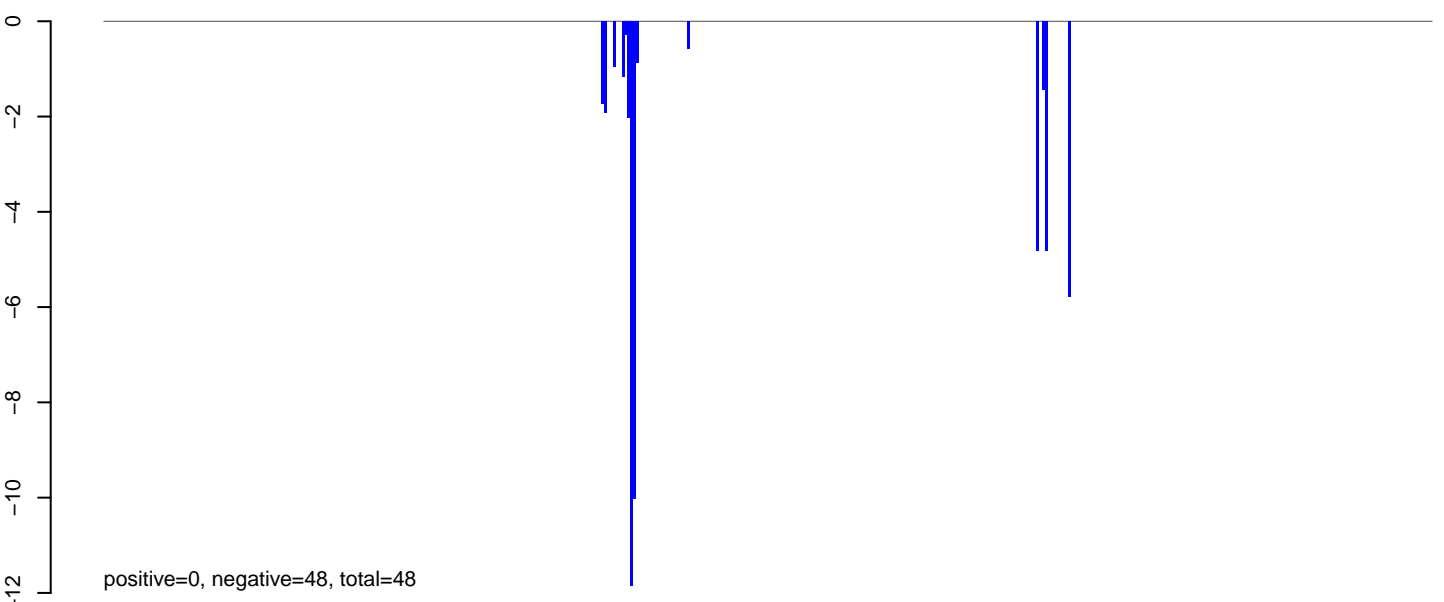
AeAlbo_C636_SINV_GFP_betaE.rep



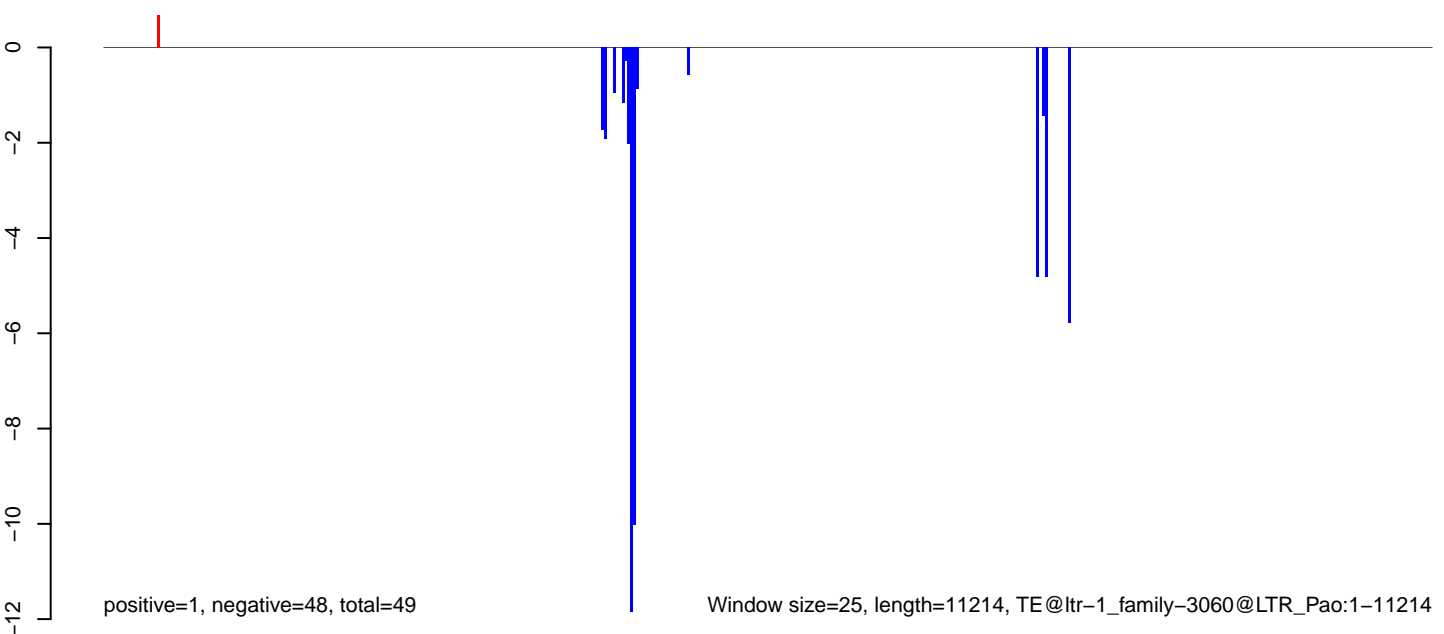
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



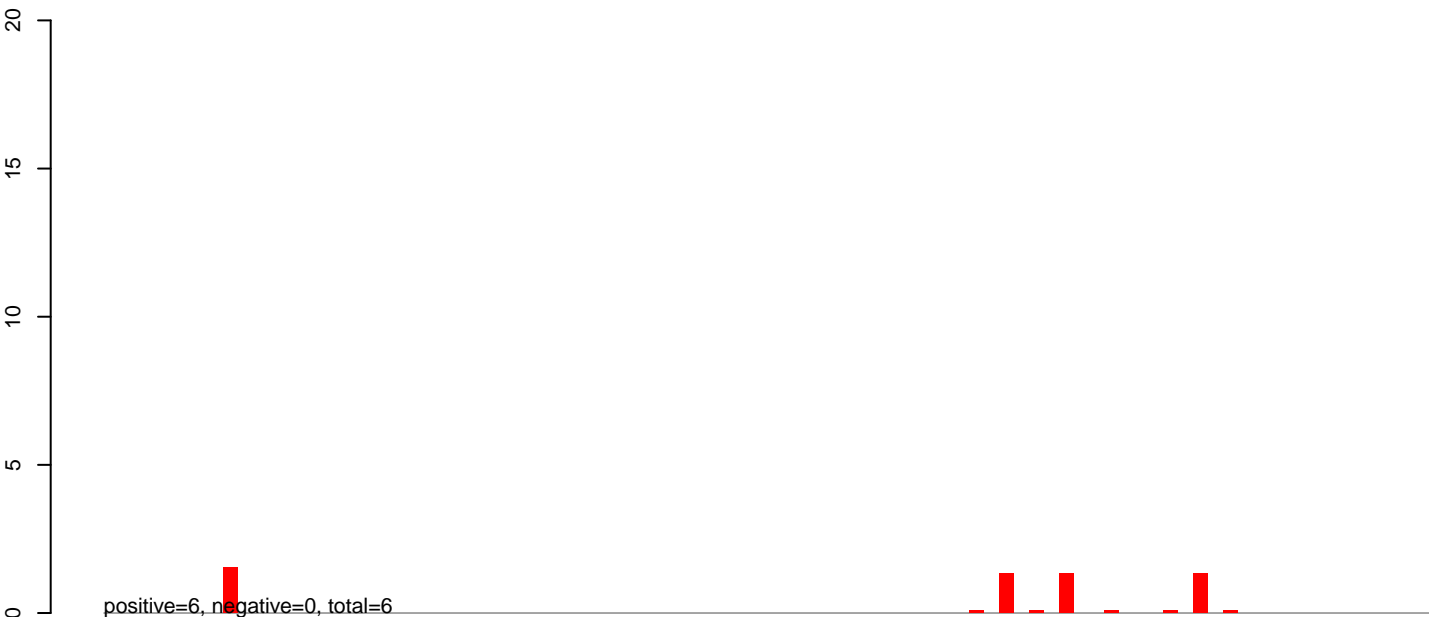
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



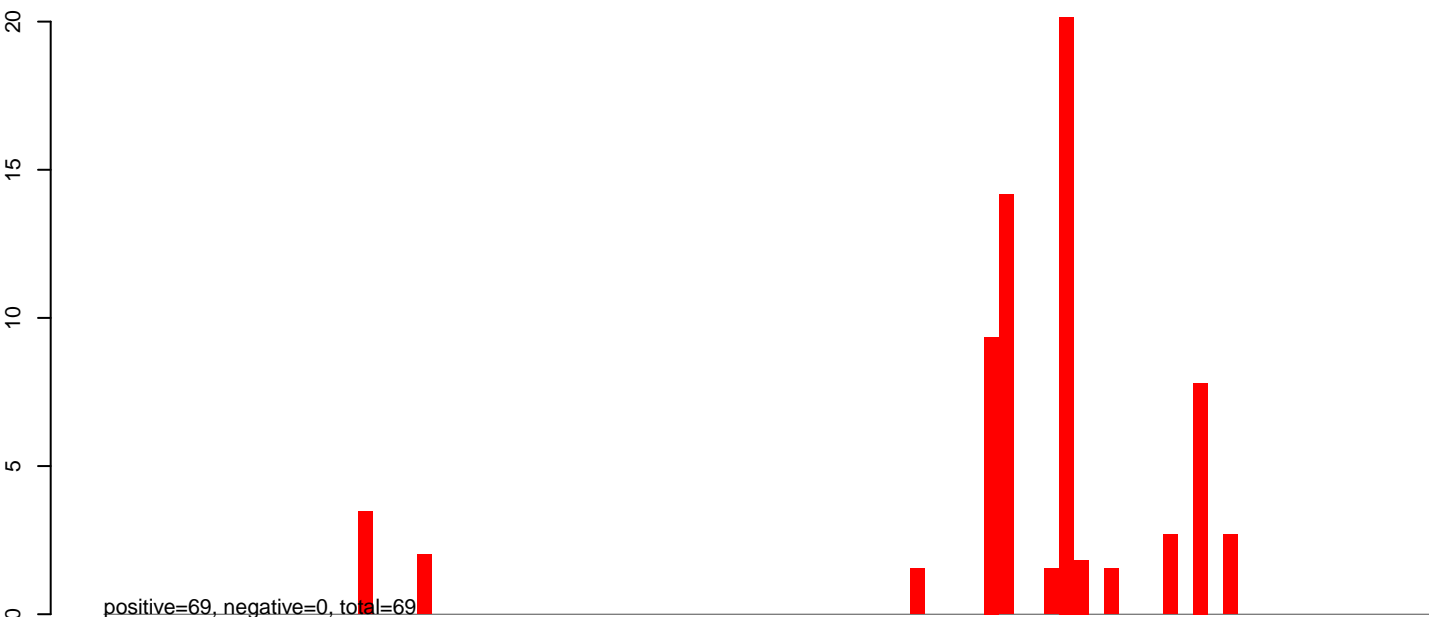
AeAlbo_C636_SINV_GFP_betaE.rep



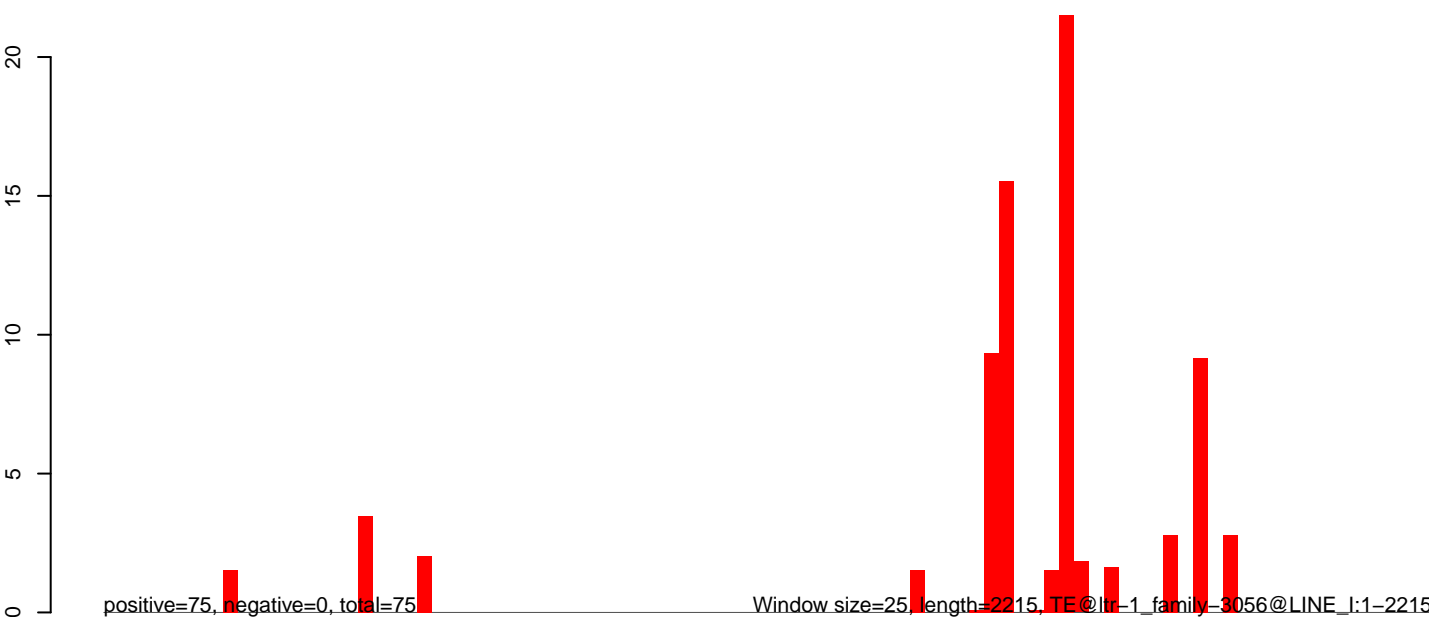
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



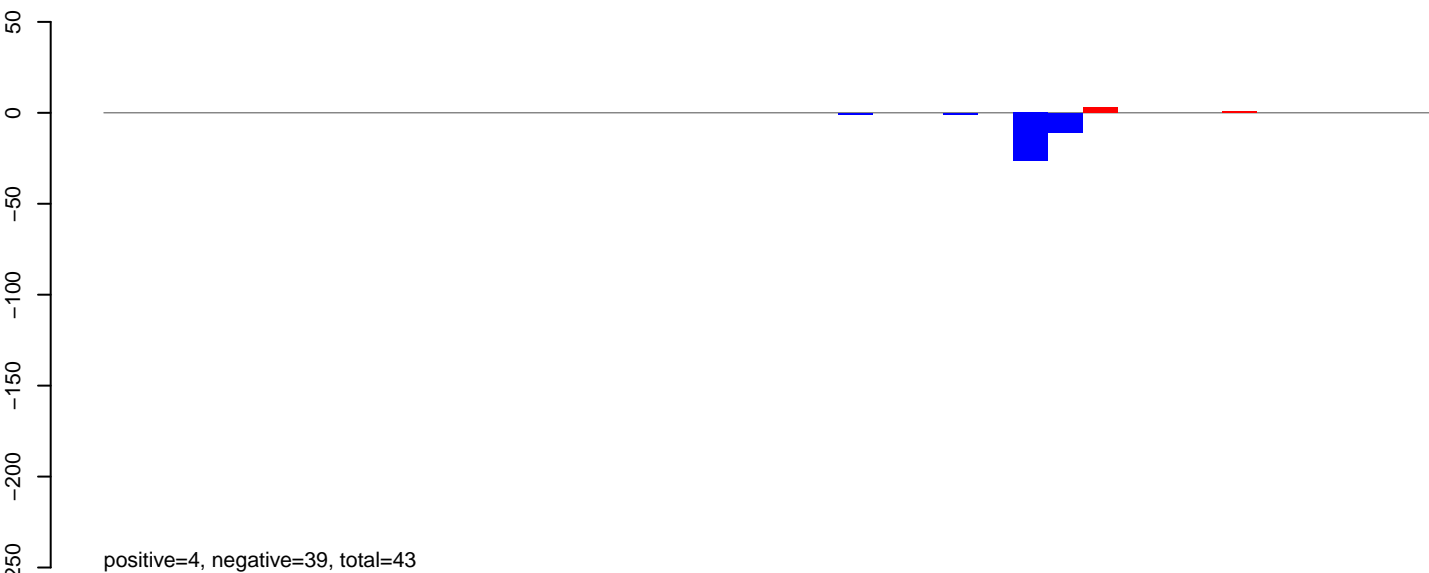
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



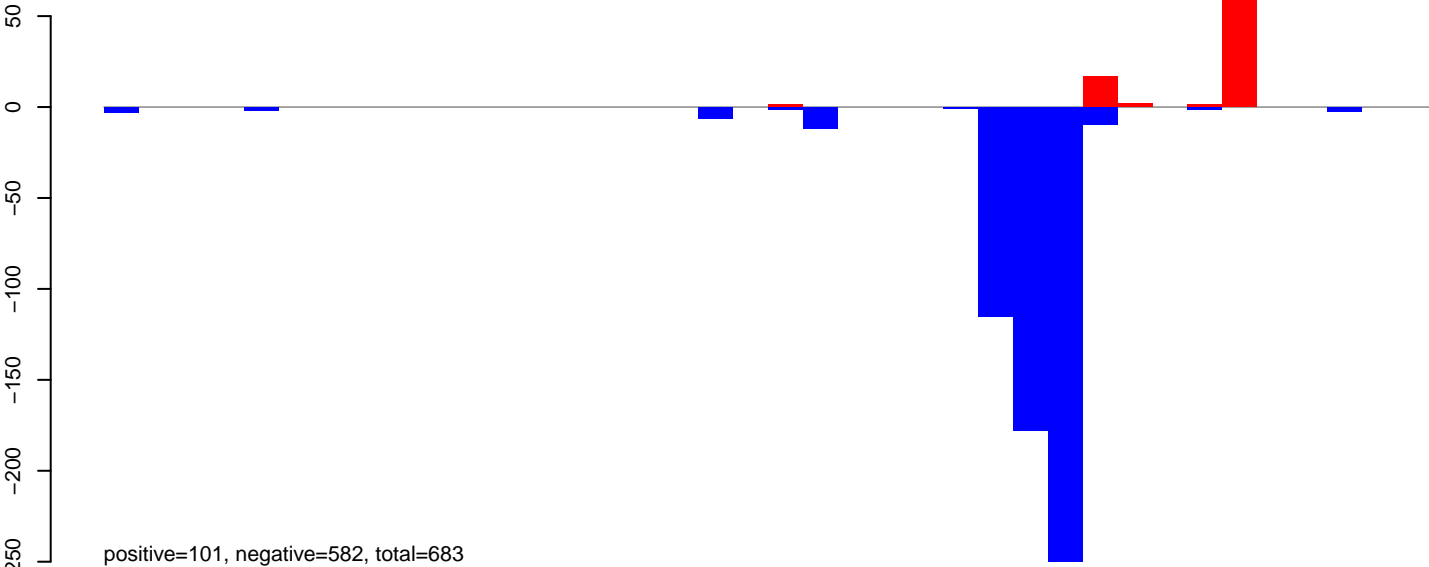
AeAlbo_C636_SINV_GFP_betaE.rep



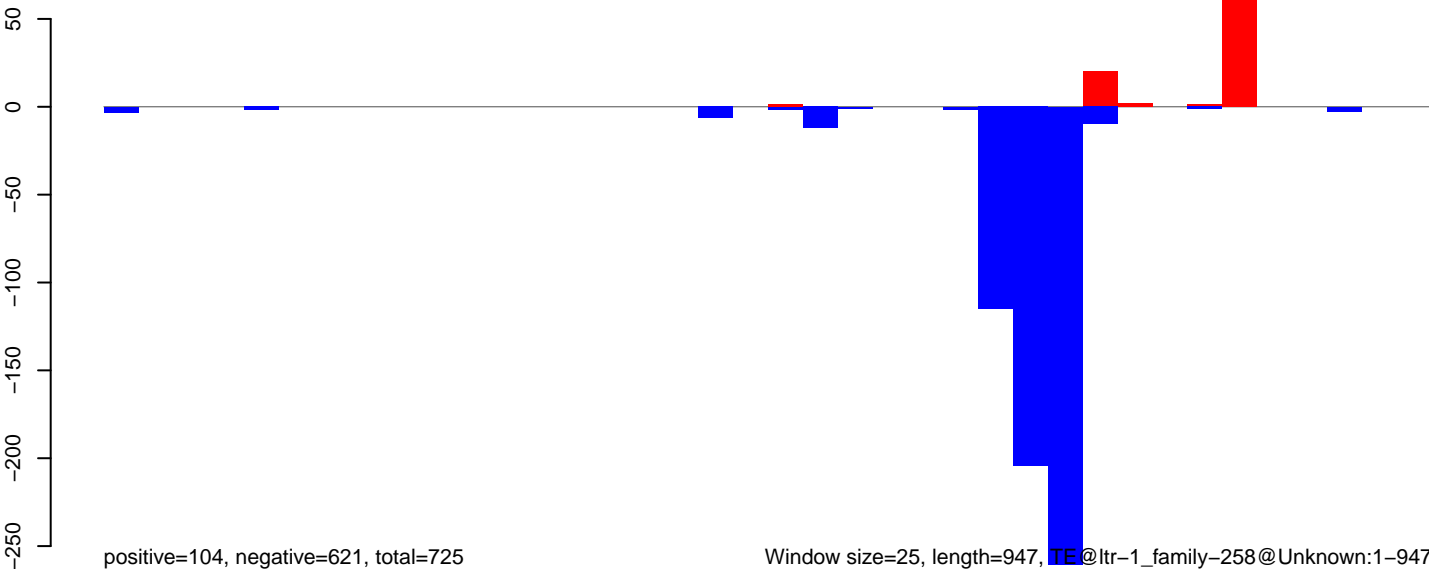
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



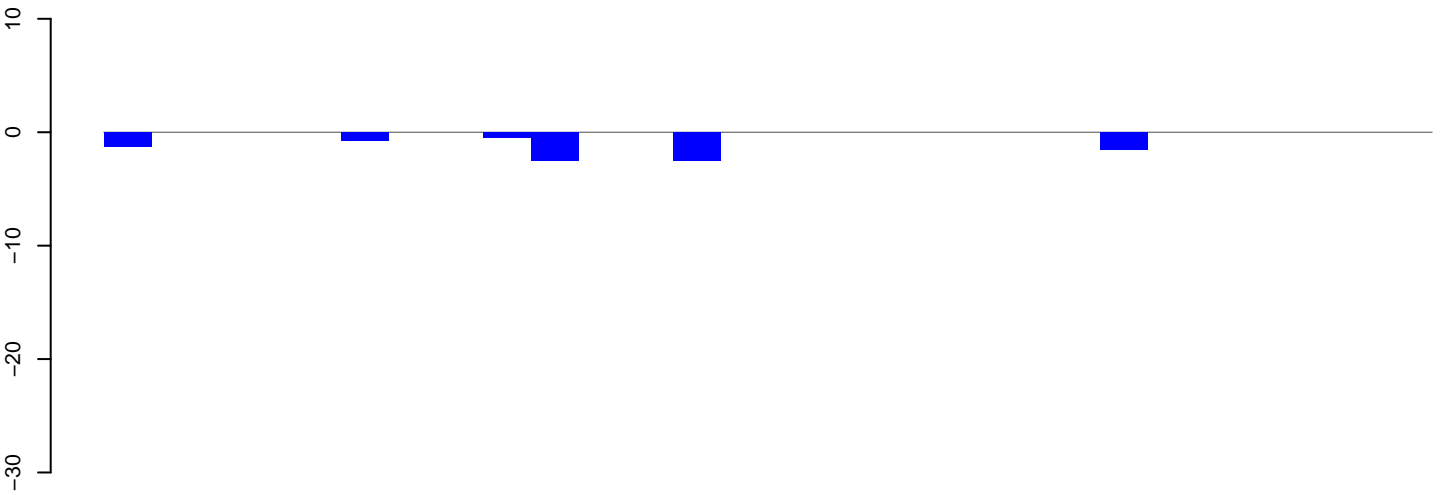
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

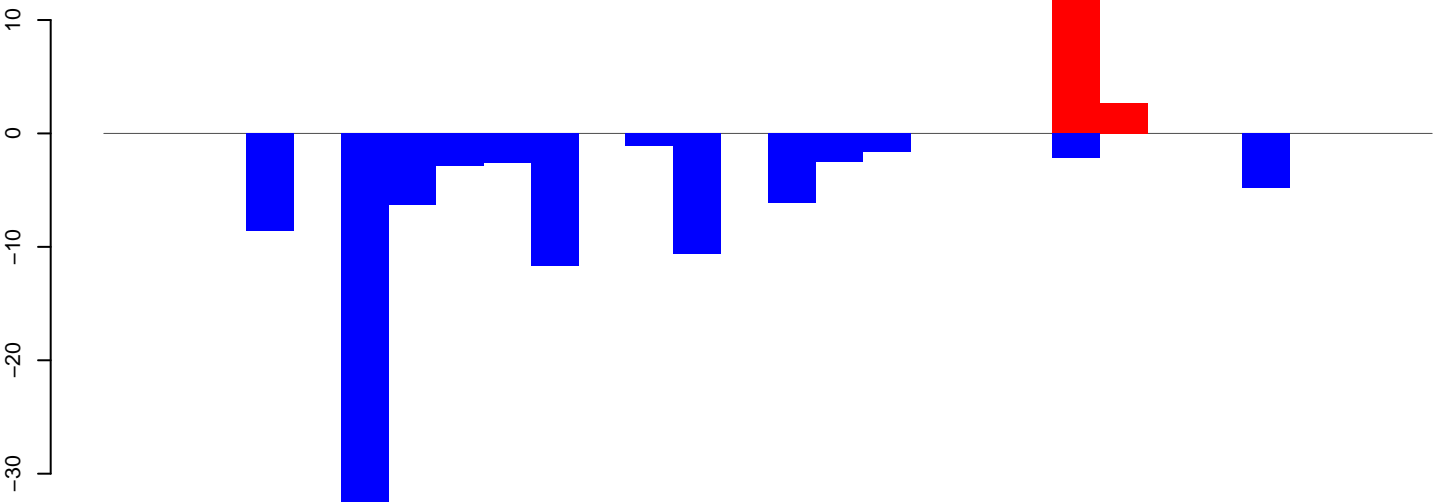


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



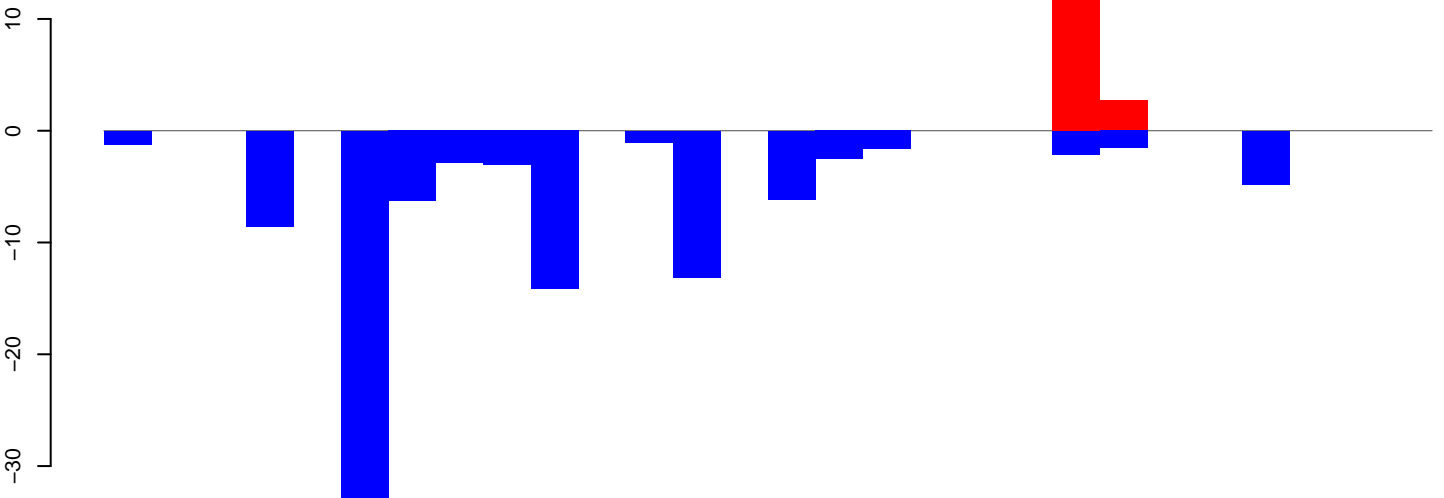
positive=0, negative=9, total=9

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=21, negative=96, total=116

AeAlbo_C636_SINV_GFP_betaE.rep



positive=21, negative=105, total=125

Window size=25, length=684, TE@ltr-1_family-205@Unknown:1-684

0 100 200 300 400 500 600 700

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0
-5
-10
-15
-20
-25

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0
-5
-10
-15
-20
-25

positive=0, negative=78, total=78

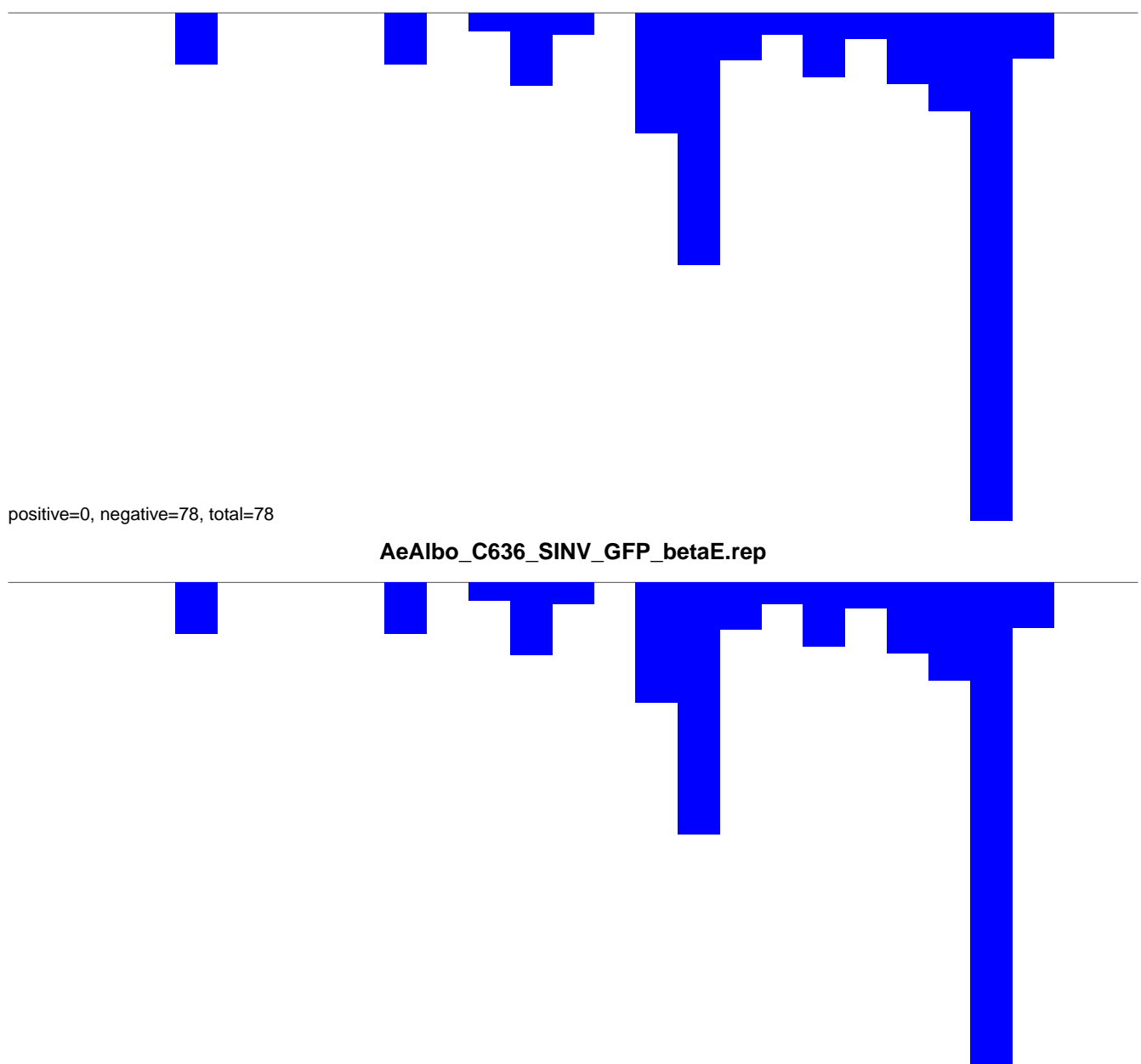
AeAlbo_C636_SINV_GFP_betaE.rep

0
-5
-10
-15
-20
-25

positive=0, negative=78, total=78

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

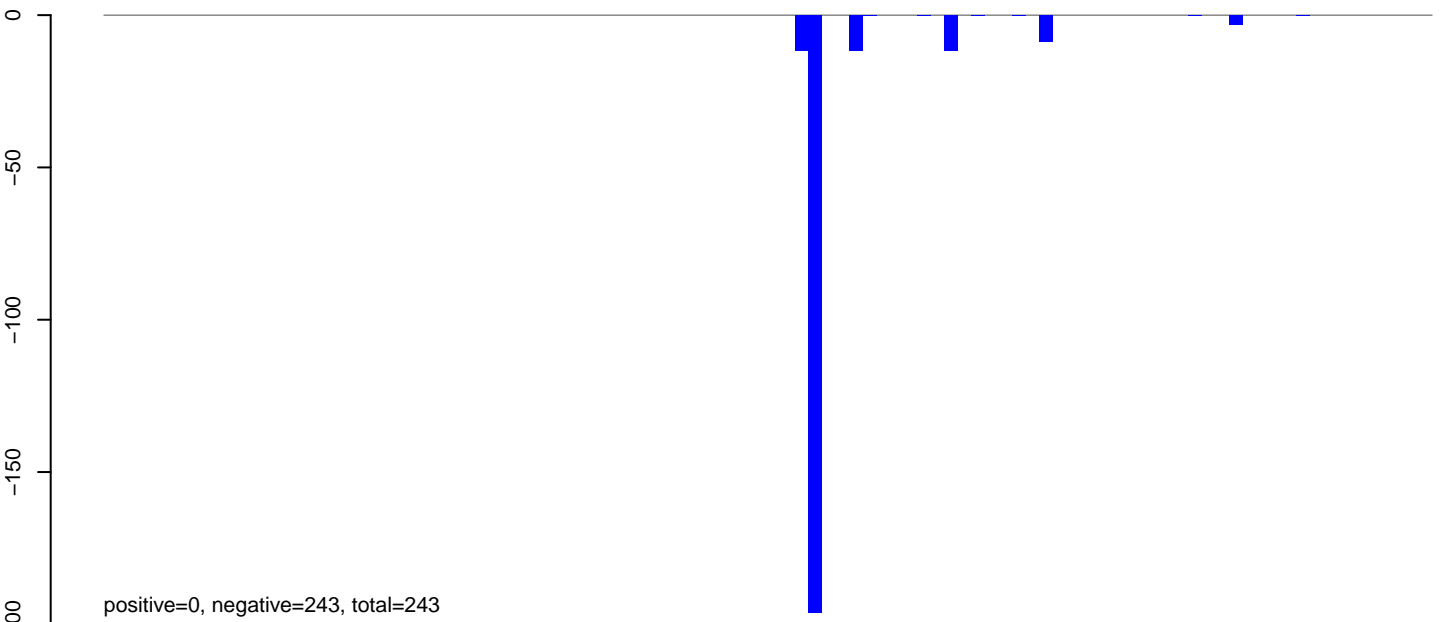
0 100 200 300 400 500 600 700



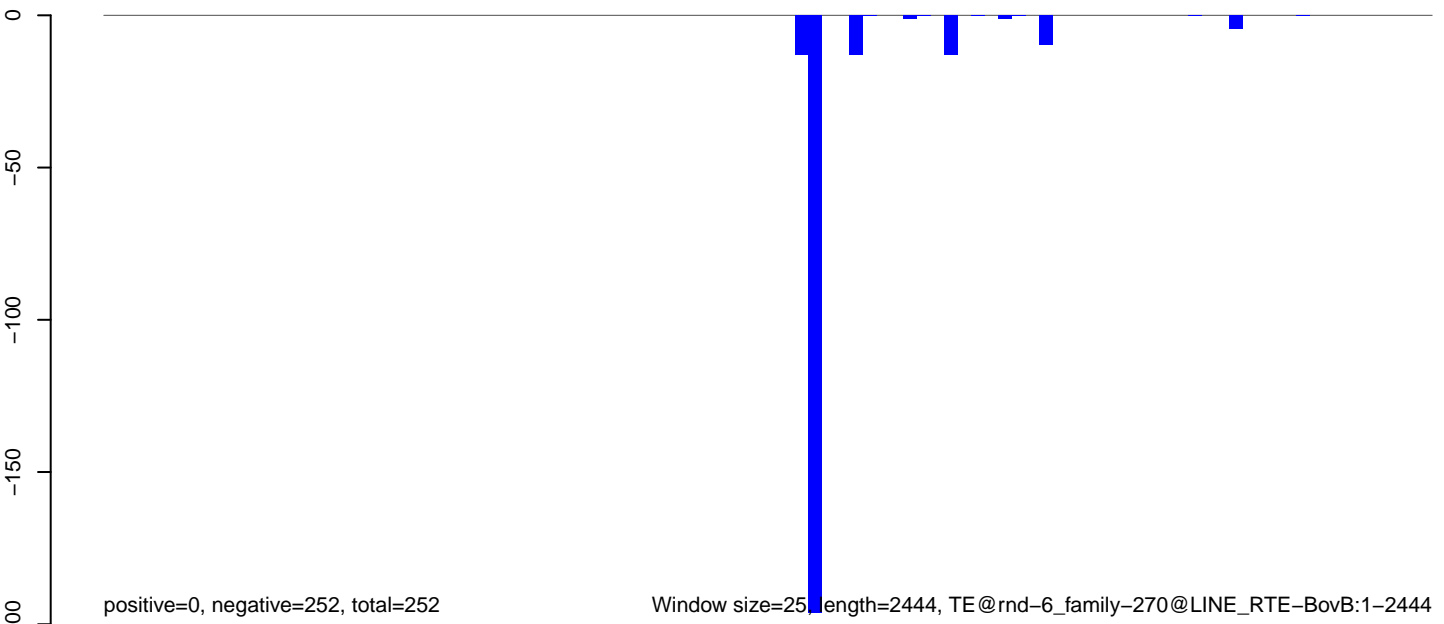
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

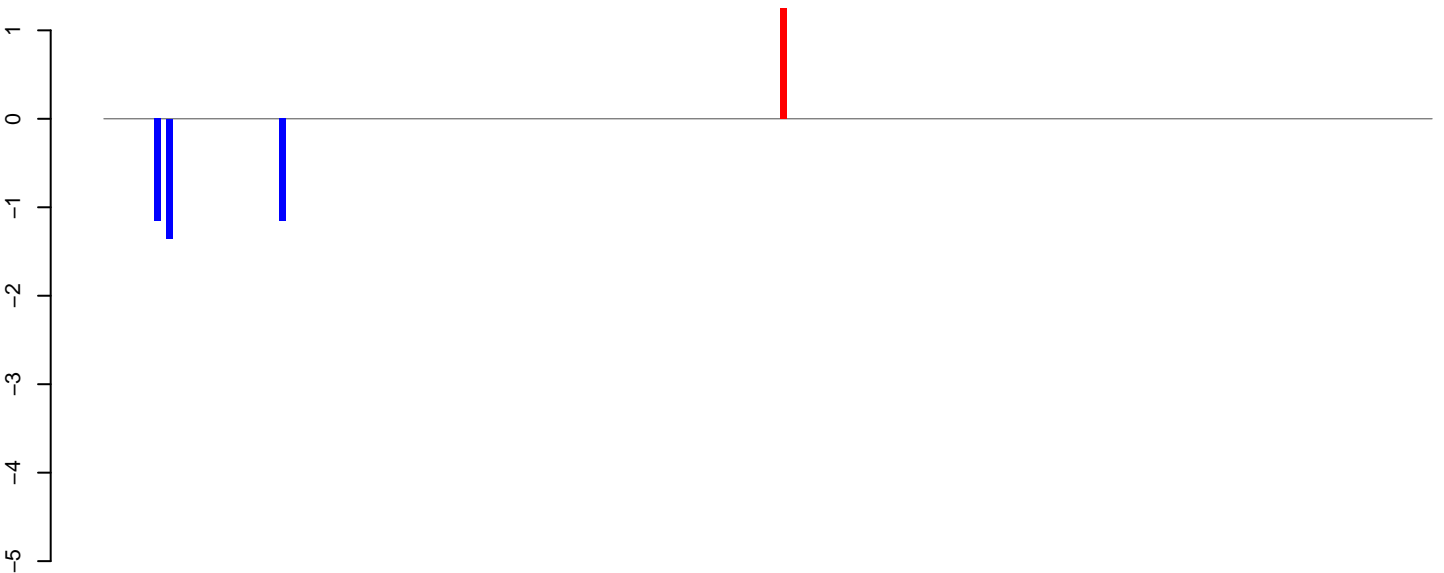


AeAlbo_C636_SINV_GFP_betaE.rep



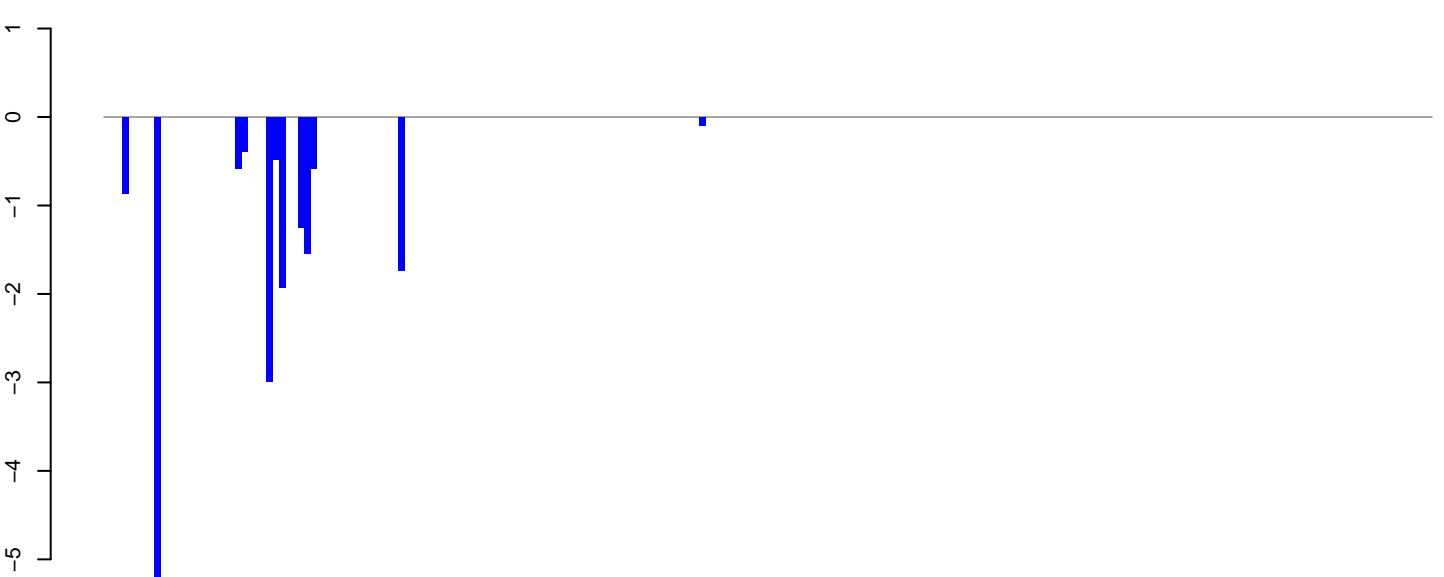
0 500 1000 1500 2000 2500

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



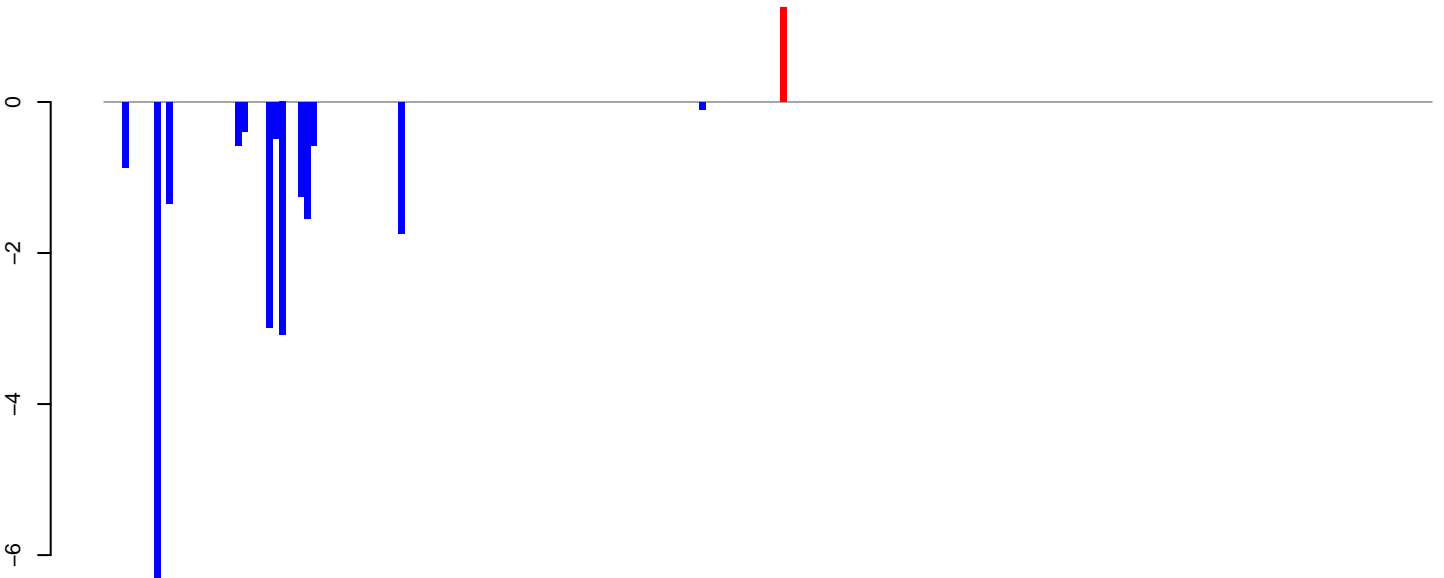
positive=1, negative=4, total=5

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=18, total=18

AeAlbo_C636_SINV_GFP_betaE.rep

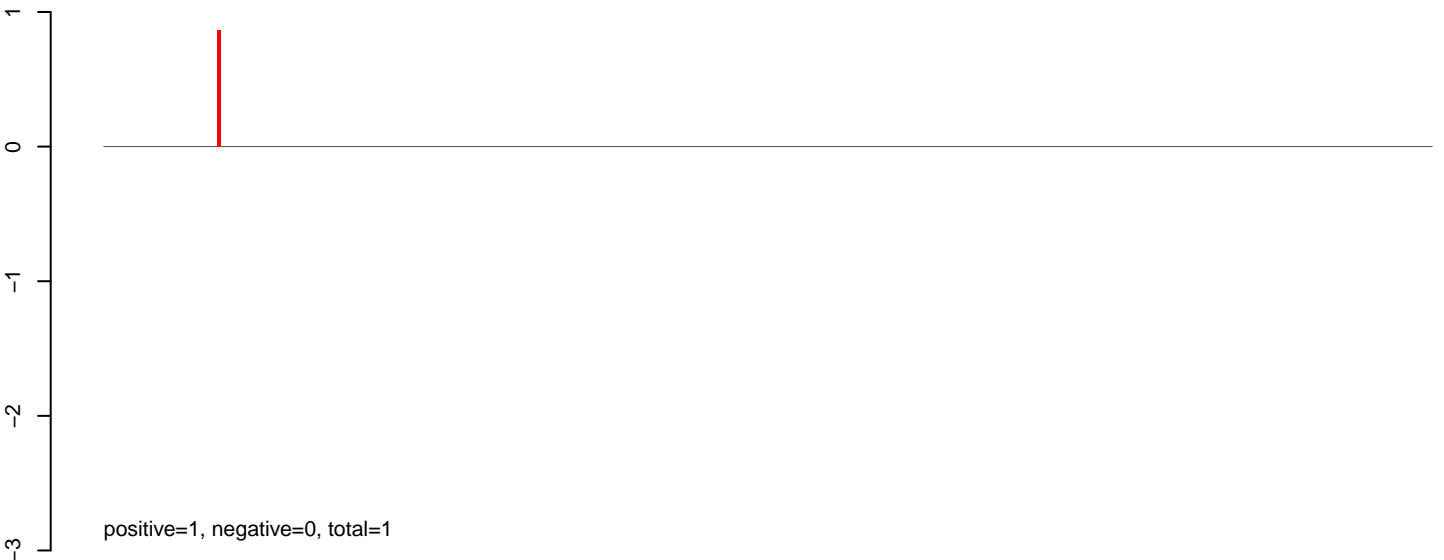


positive=1, negative=22, total=23

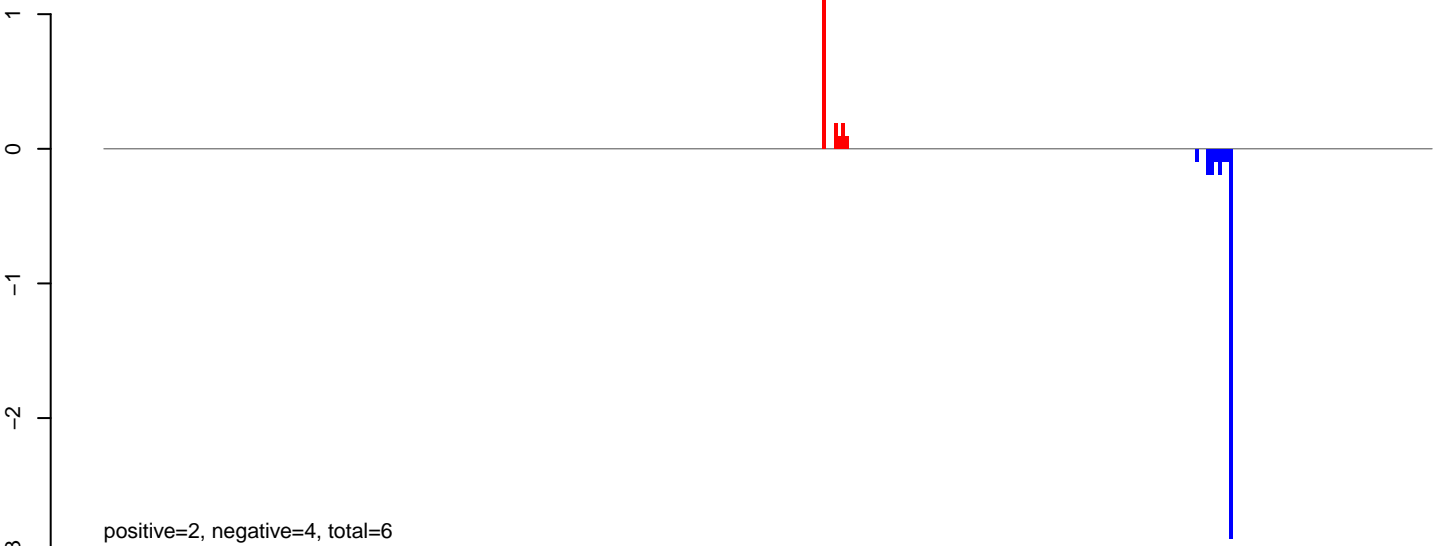
Window size=25, length=5277, TE@ltr-1_family-6243@LTR_Gypsy:1-5277

0 1000 2000 3000 4000 5000

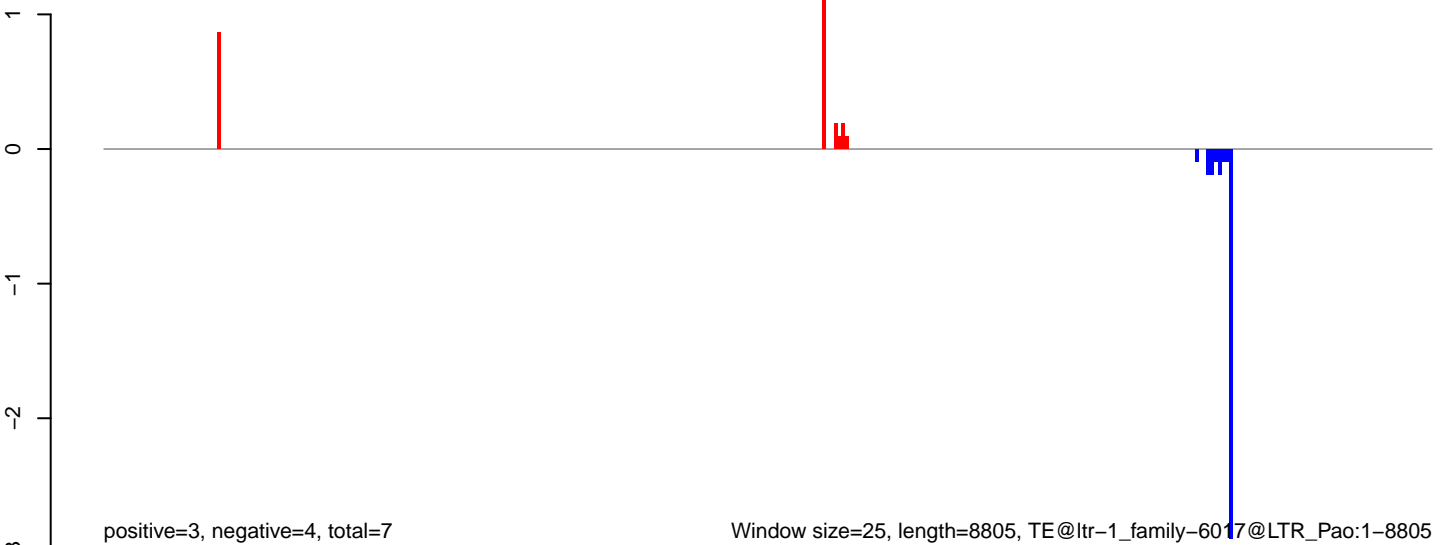
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



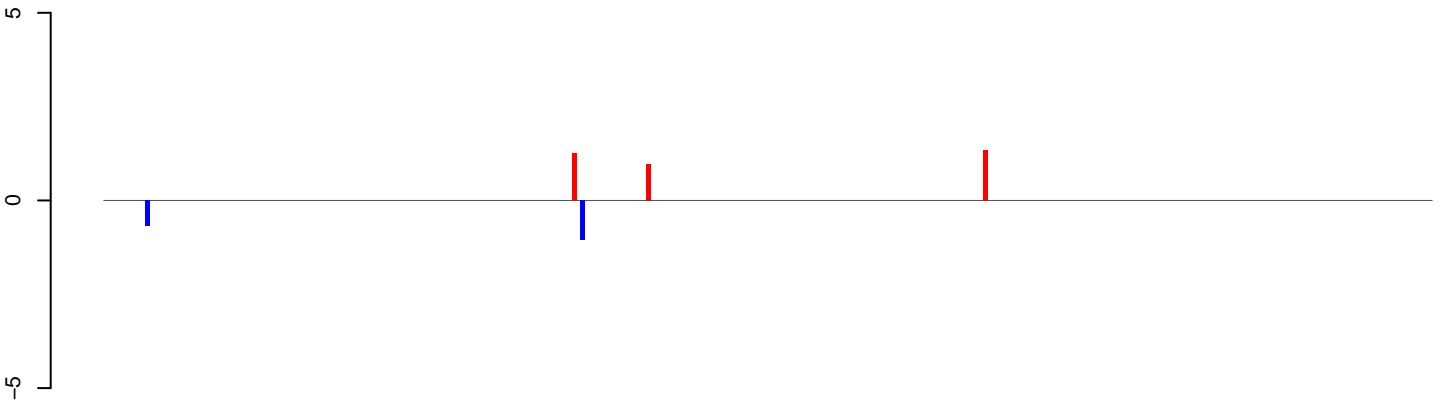
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

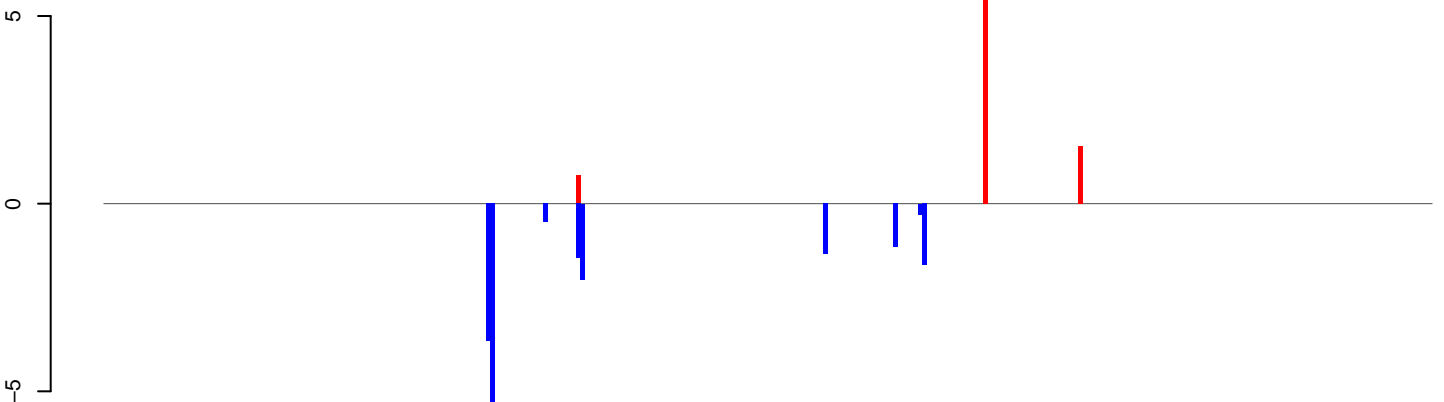


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



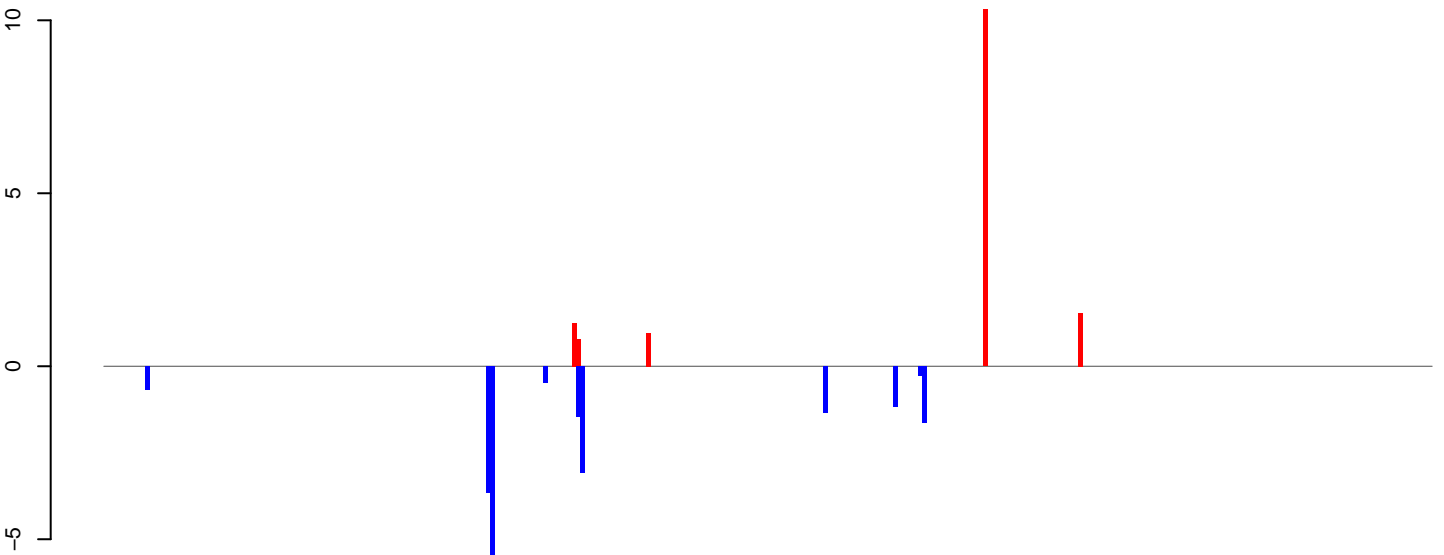
positive=4, negative=2, total=5

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=11, negative=19, total=30

AeAlbo_C636_SINV_GFP_betaE.rep

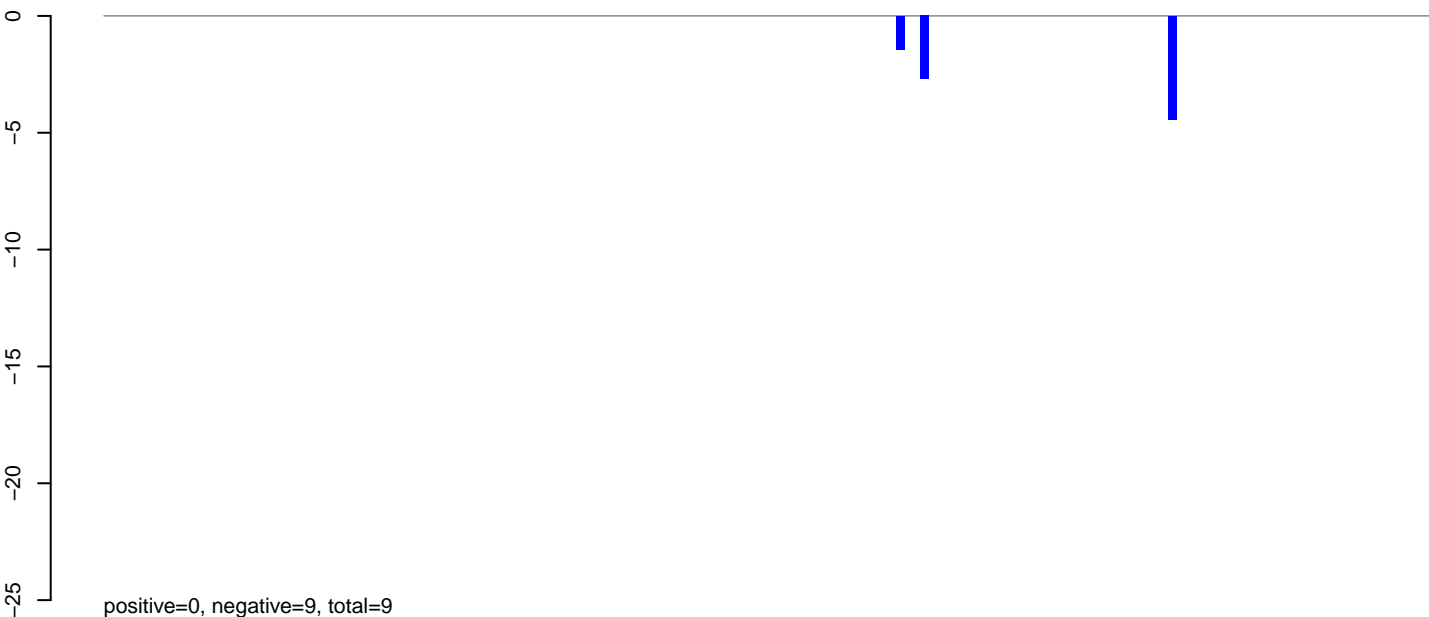


positive=15, negative=21, total=36

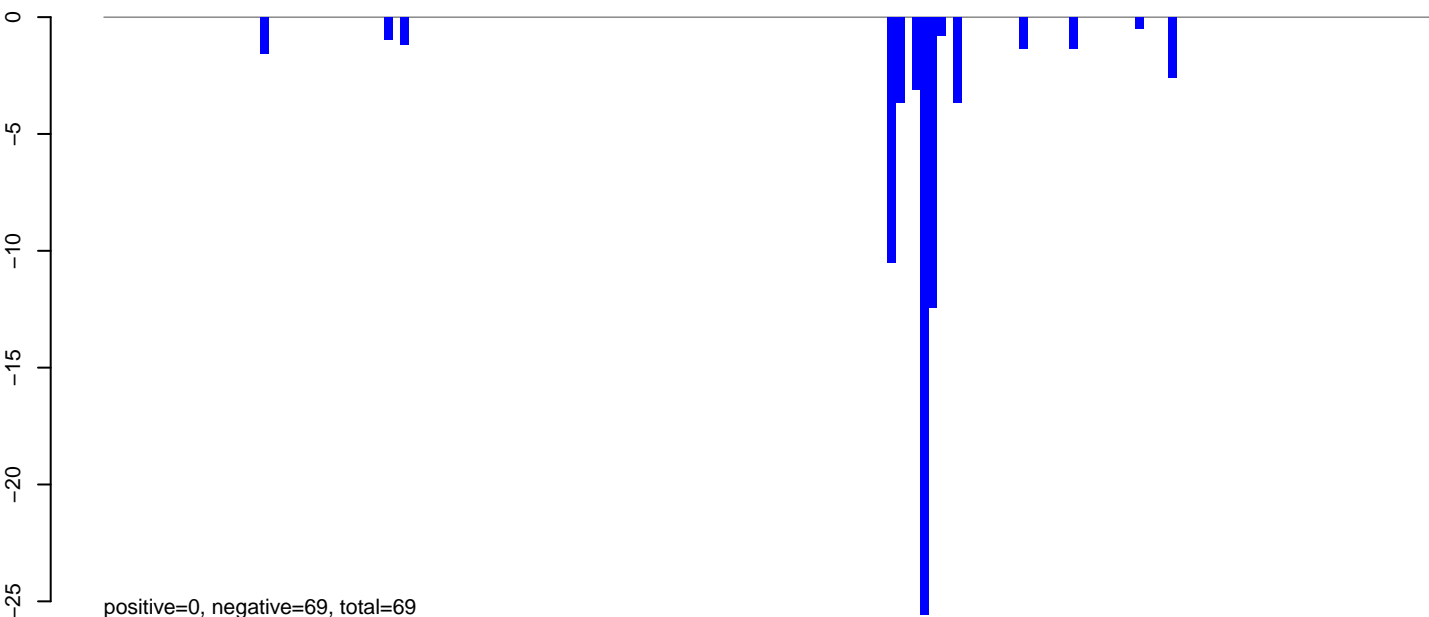
Window size=25, length=8051, TE@ltr-1_family-5245@LINE:1-8051

0 2000 4000 6000 8000

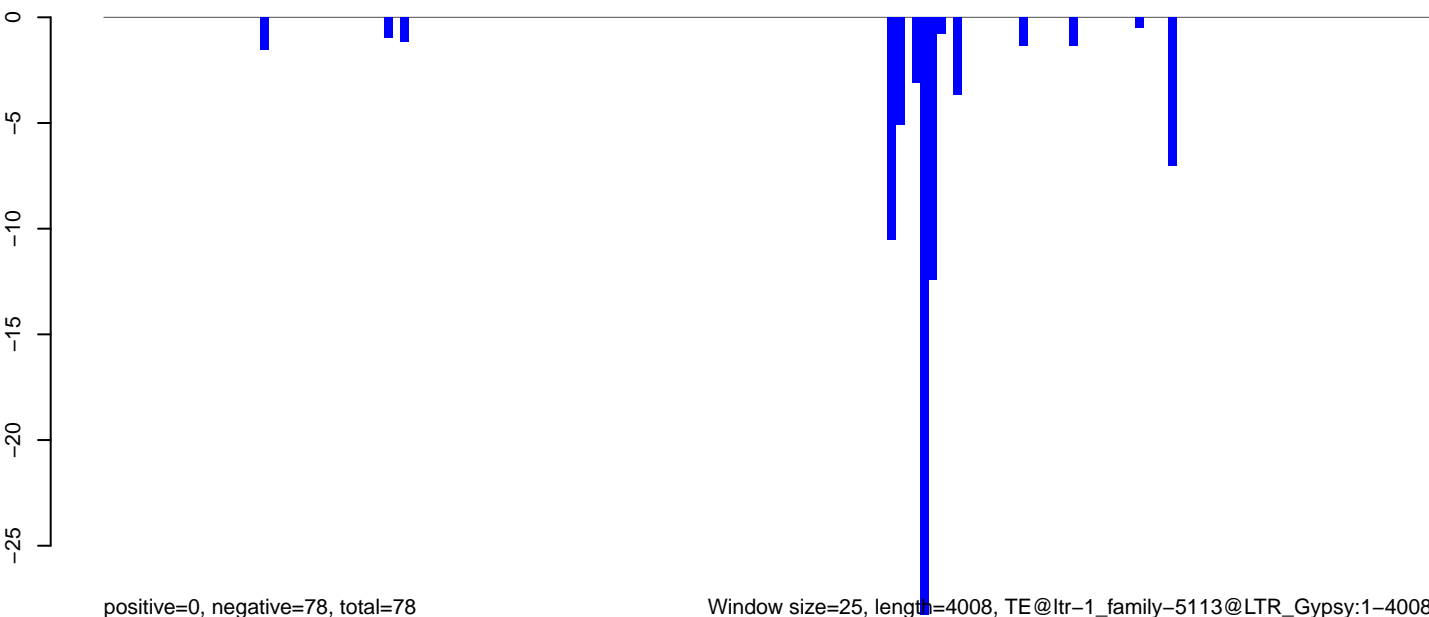
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



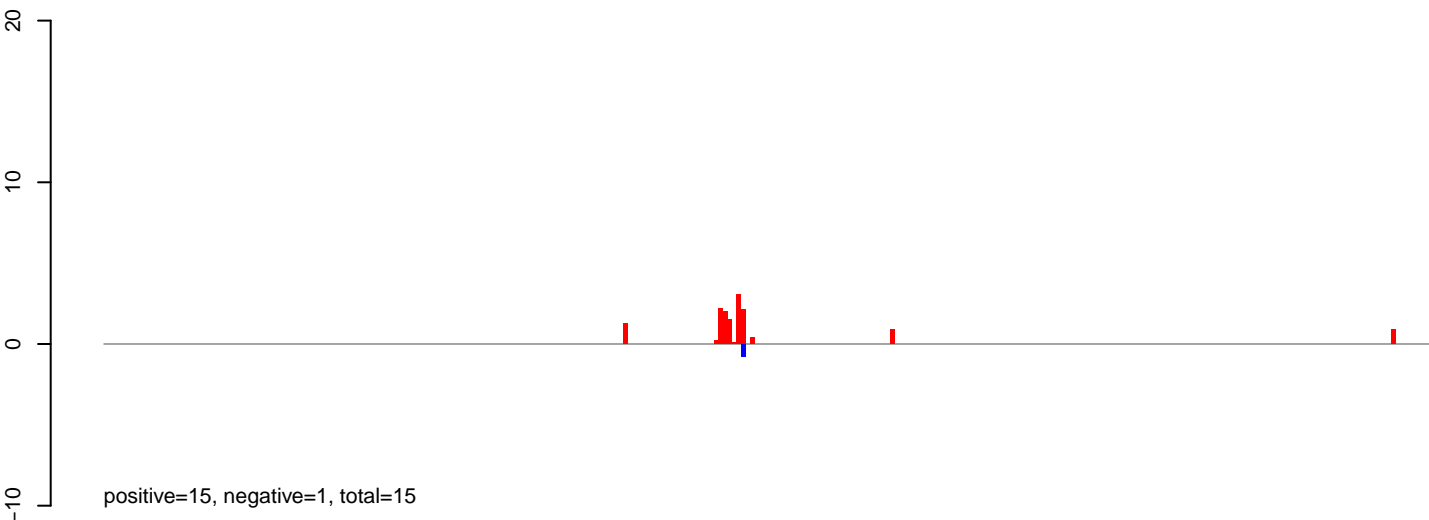
AeAlbo_C636_SINV_GFP_betaE.rep



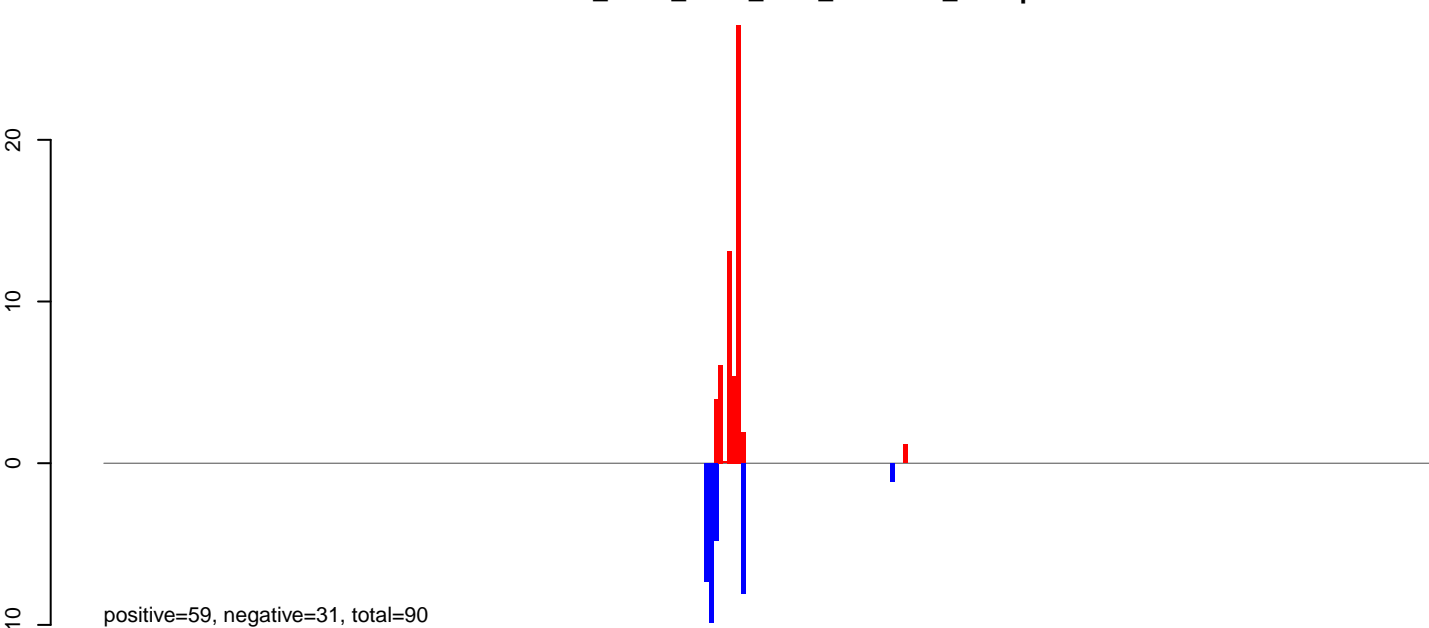
Window size=25, length=4008, TE@ltr-1_family-5113@LTR_Gypsy:1-4008

0 1000 2000 3000 4000

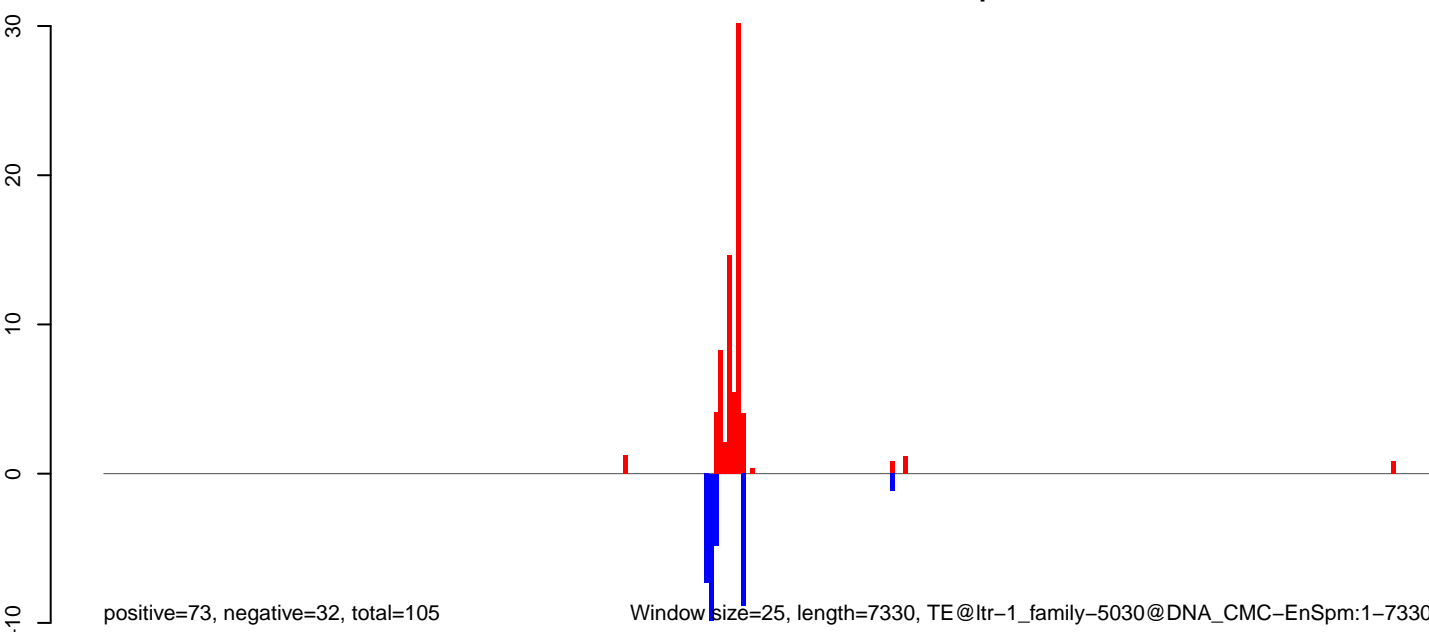
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



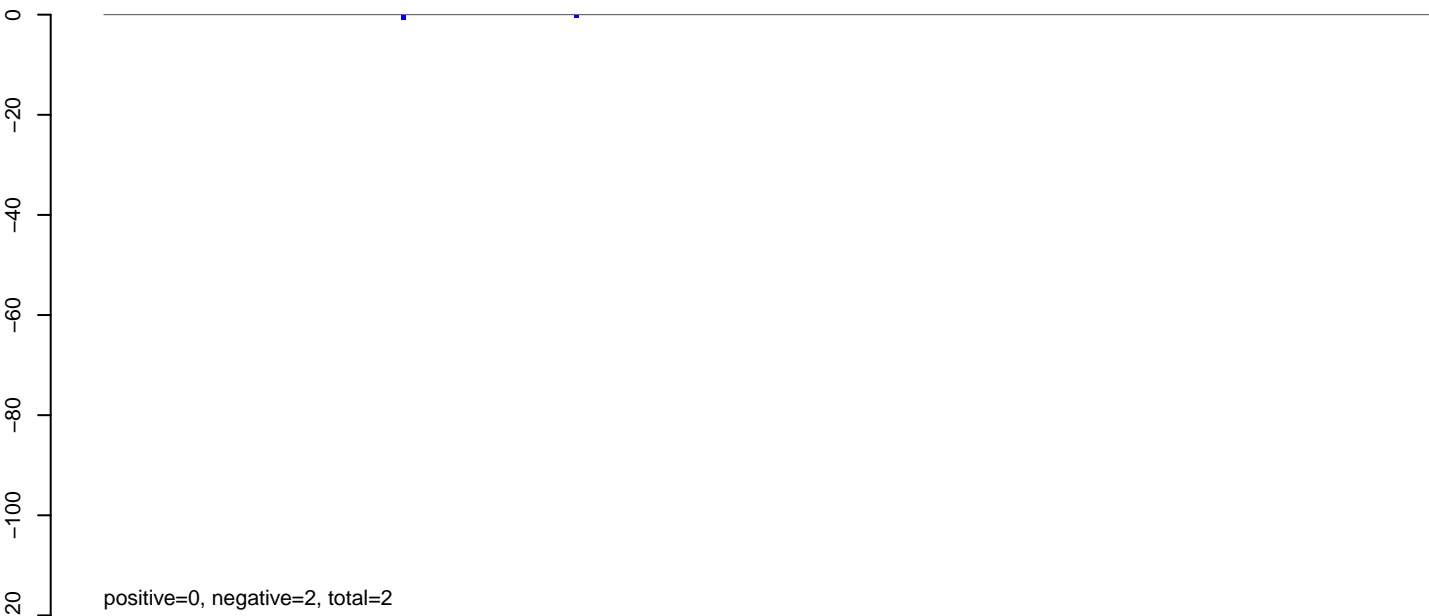
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



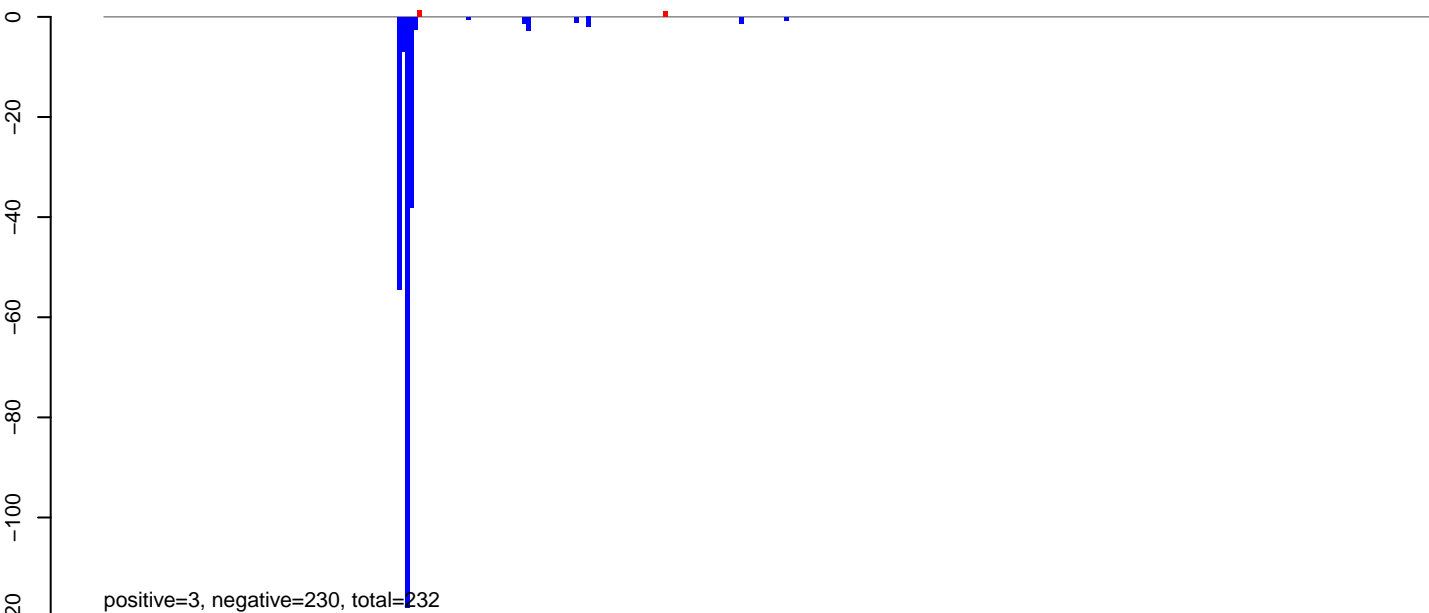
AeAlbo_C636_SINV_GFP_betaE.rep



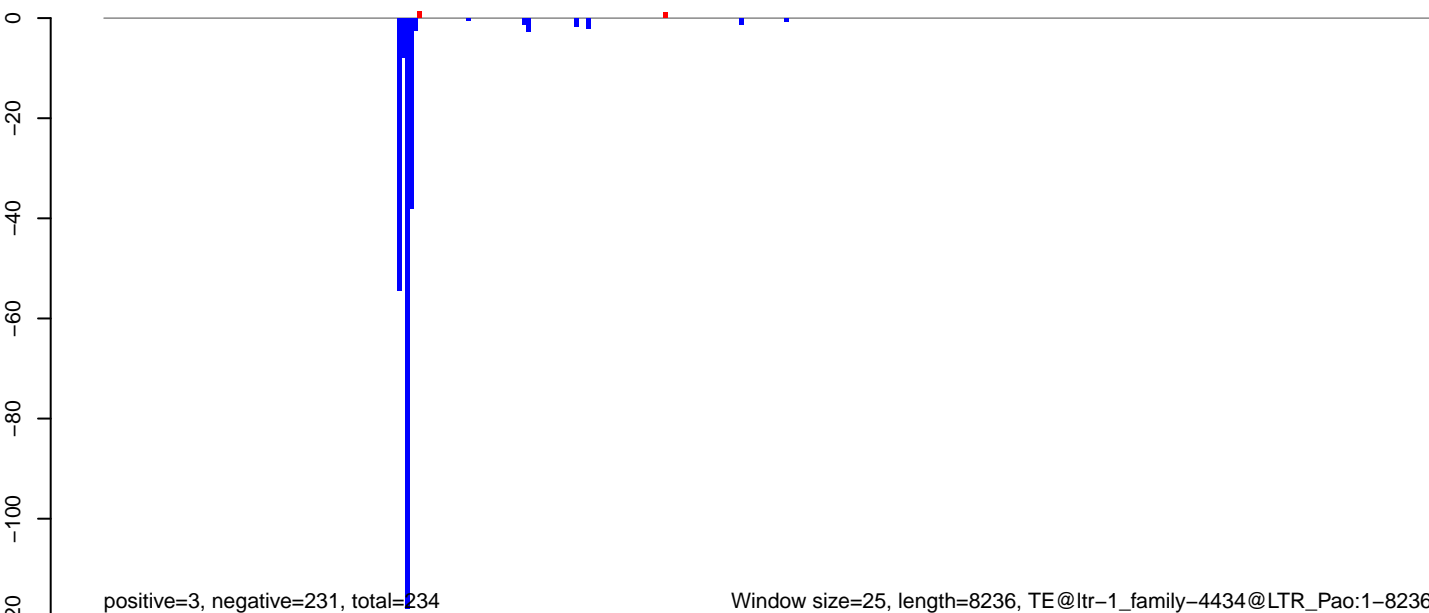
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



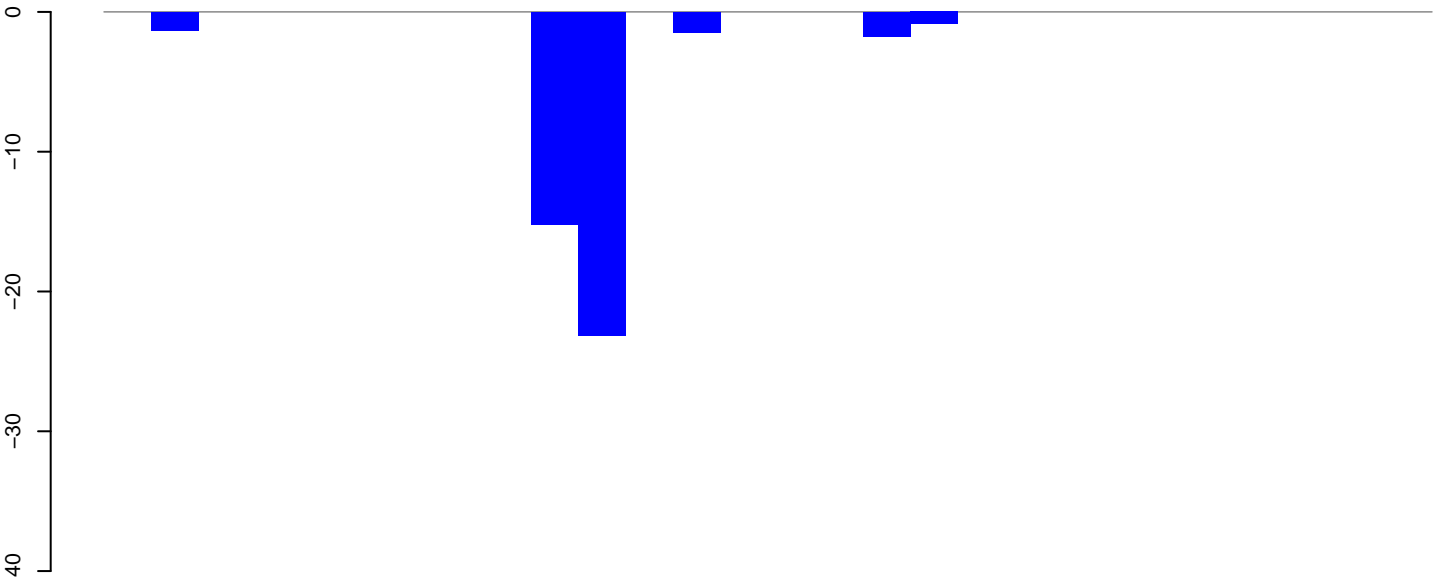
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

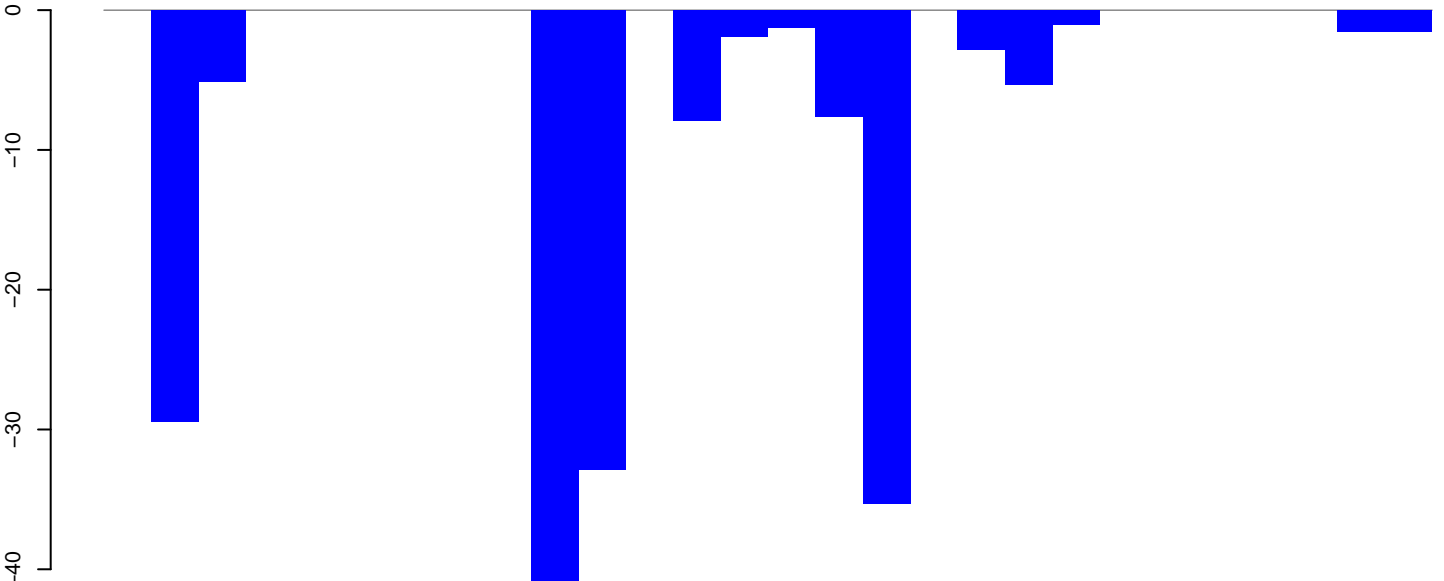


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



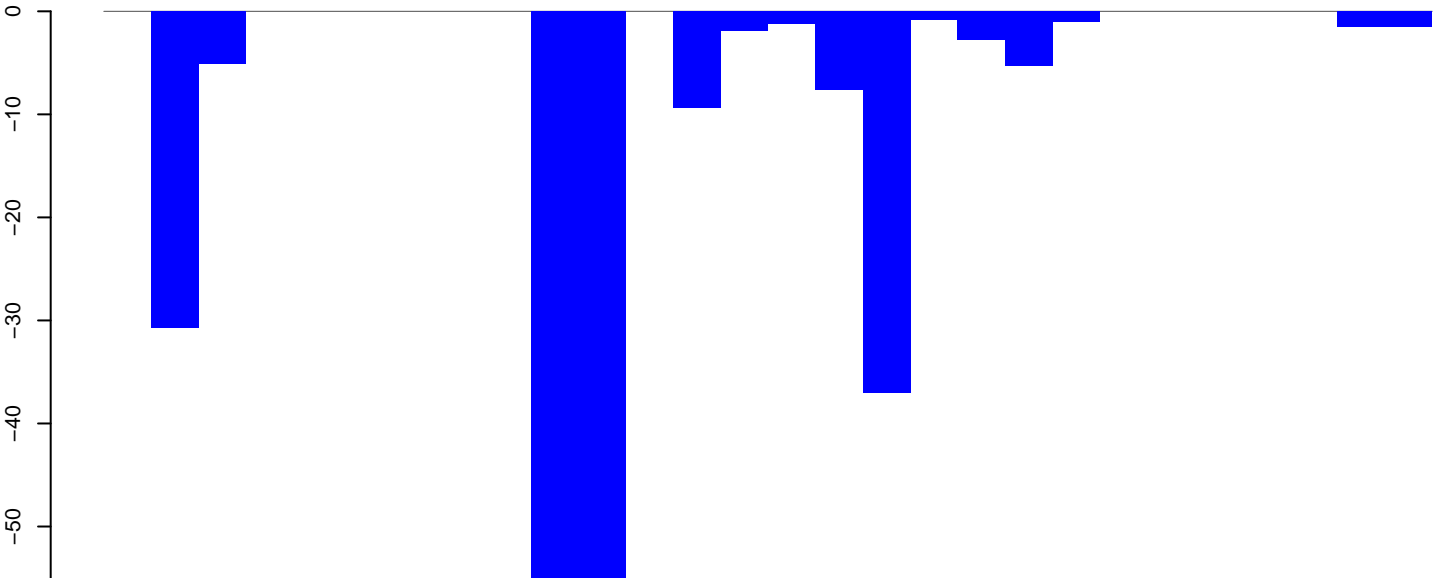
positive=0, negative=44, total=44

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=176, total=176

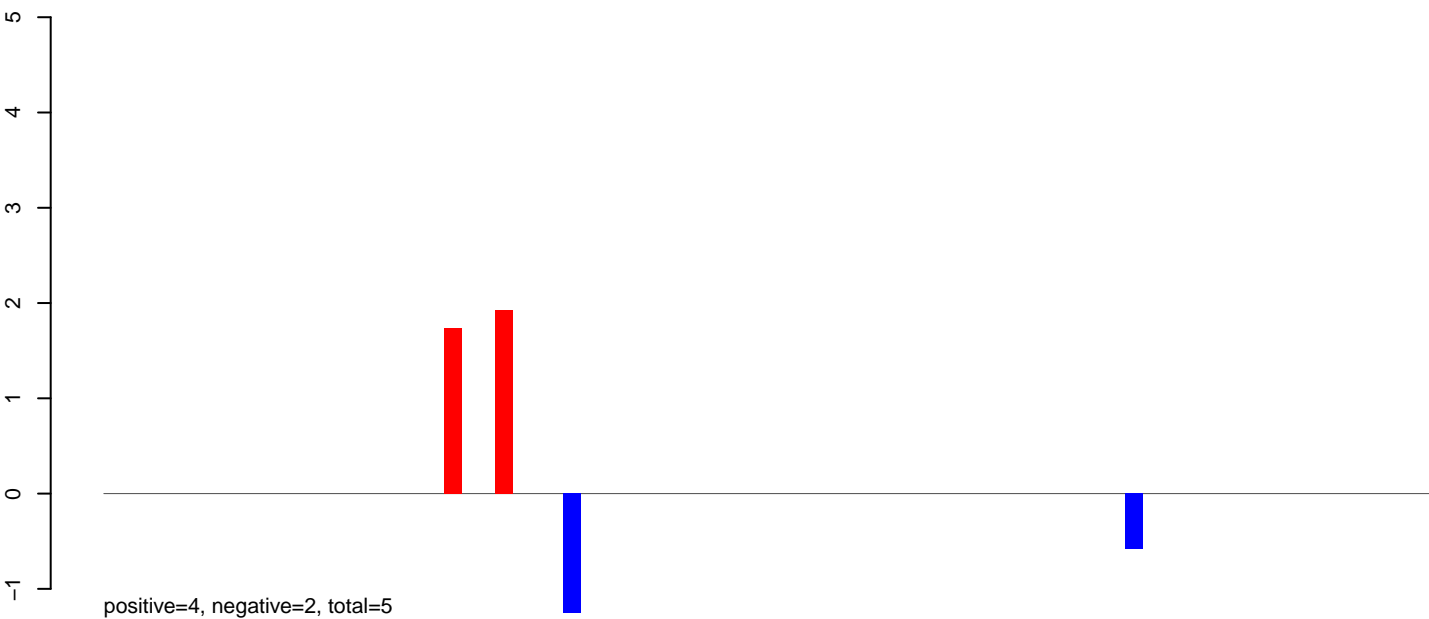
AeAlbo_C636_SINV_GFP_betaE.rep



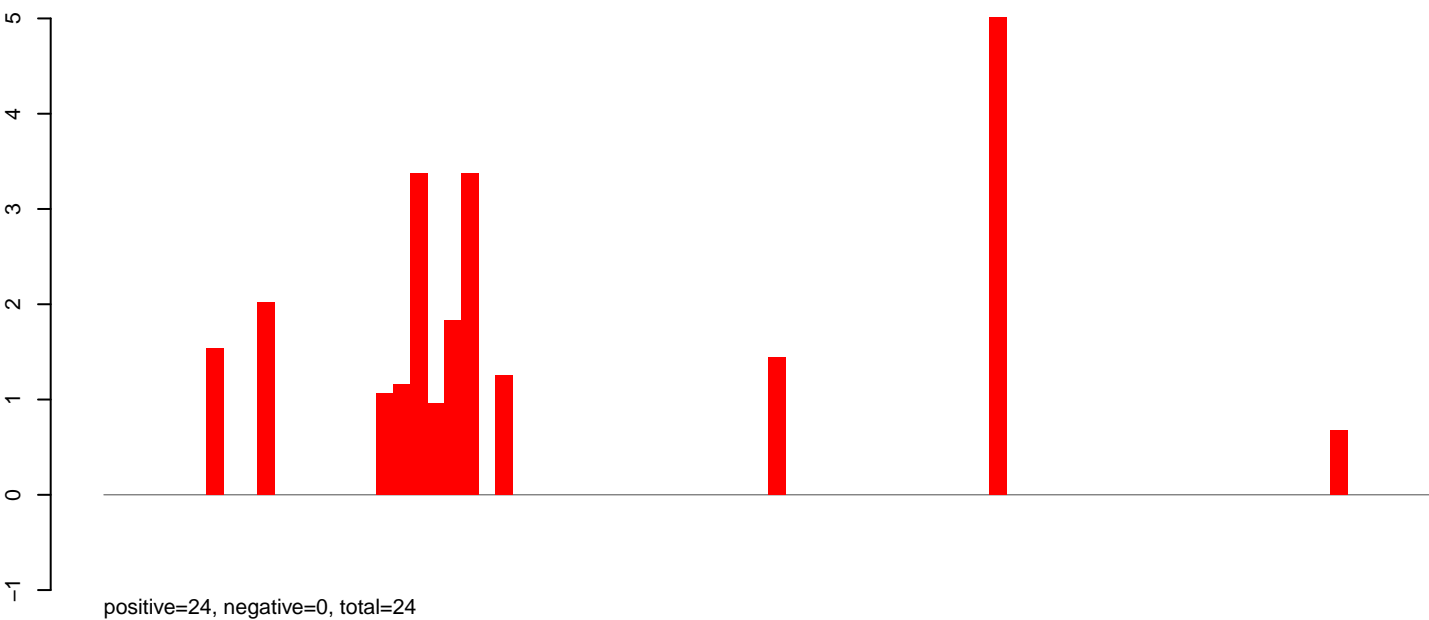
positive=0, negative=220, total=220

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

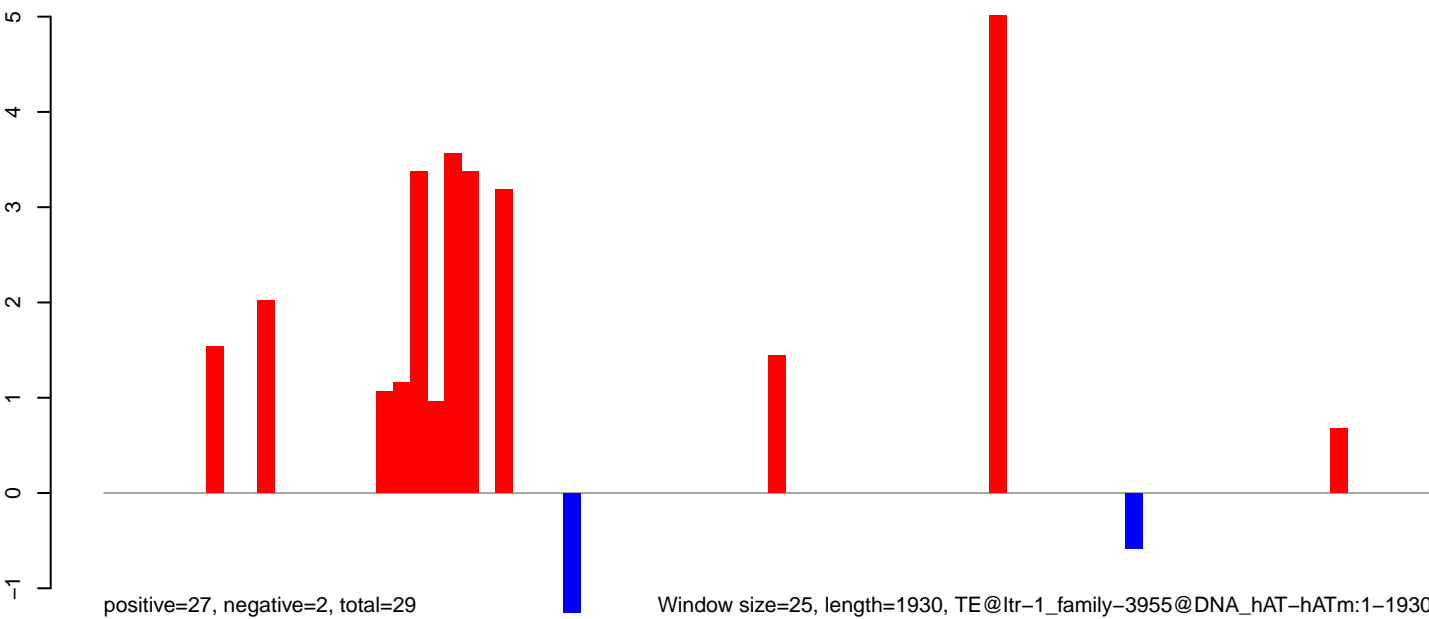
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



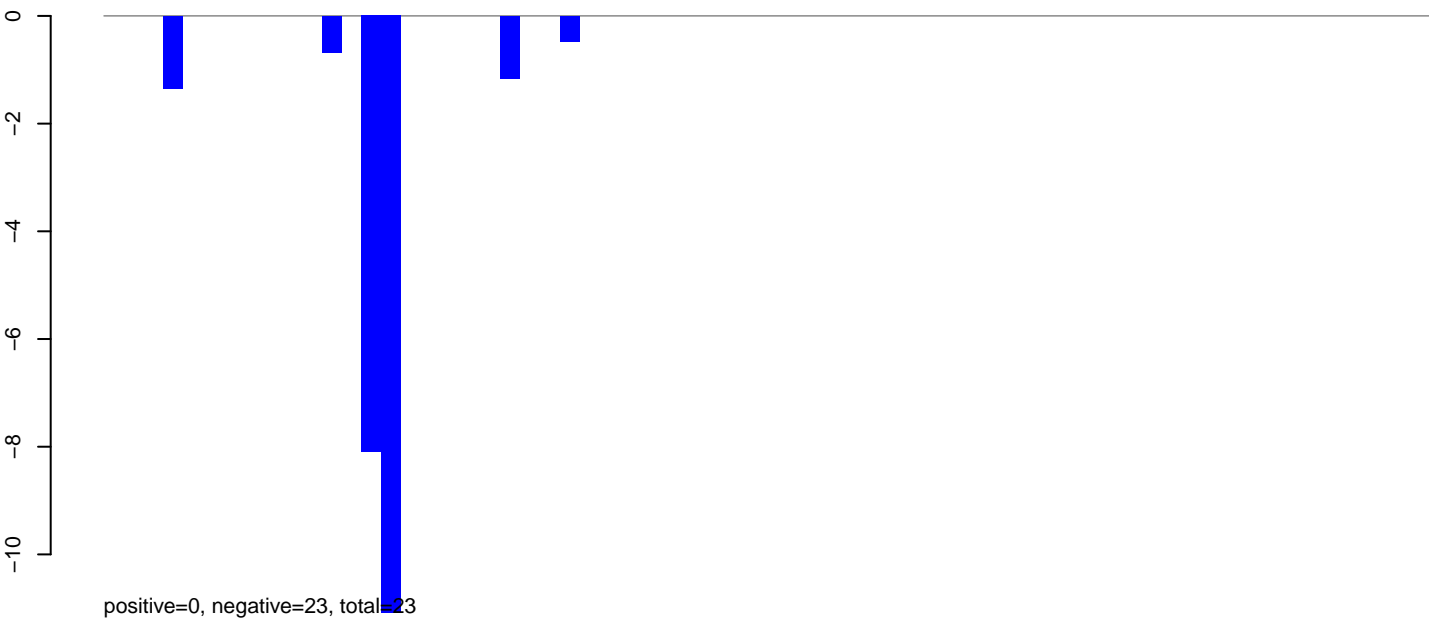
AeAlbo_C636_SINV_GFP_betaE.rep



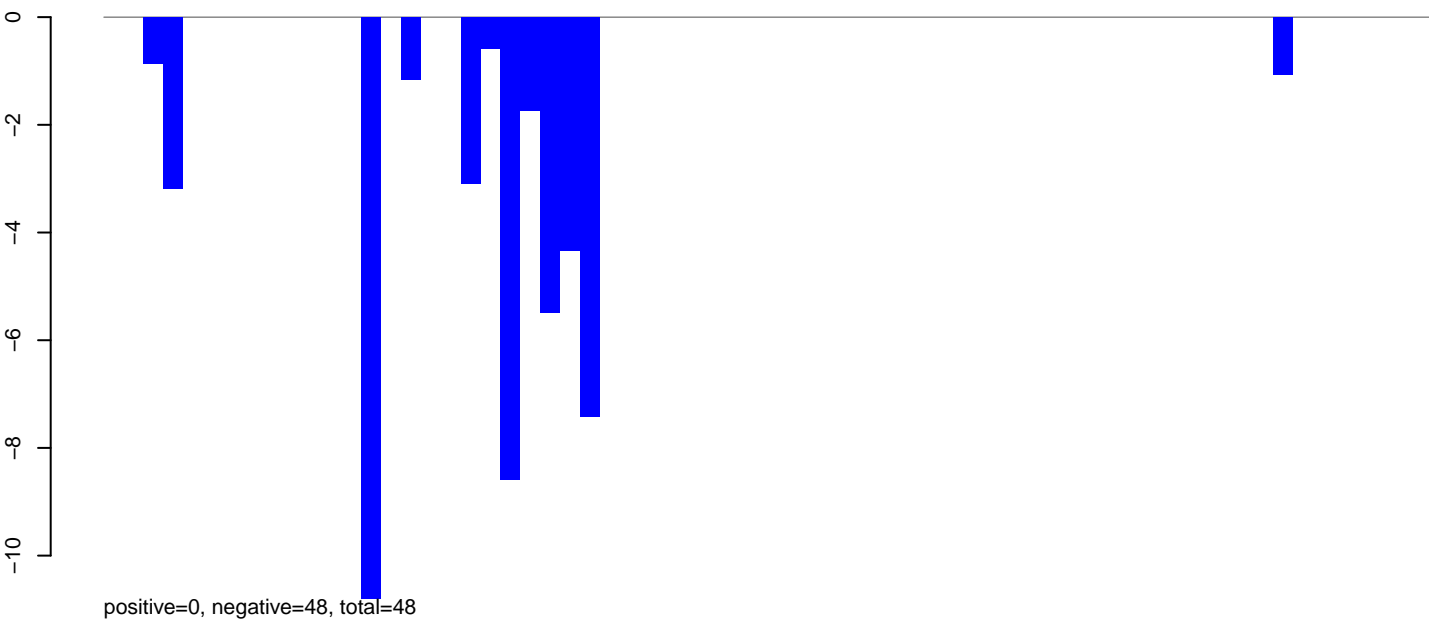
Window size=25, length=1930, TE@ltr-1_family-3955@DNA_hAT-hATm:1-1930

0 500 1000 1500 2000

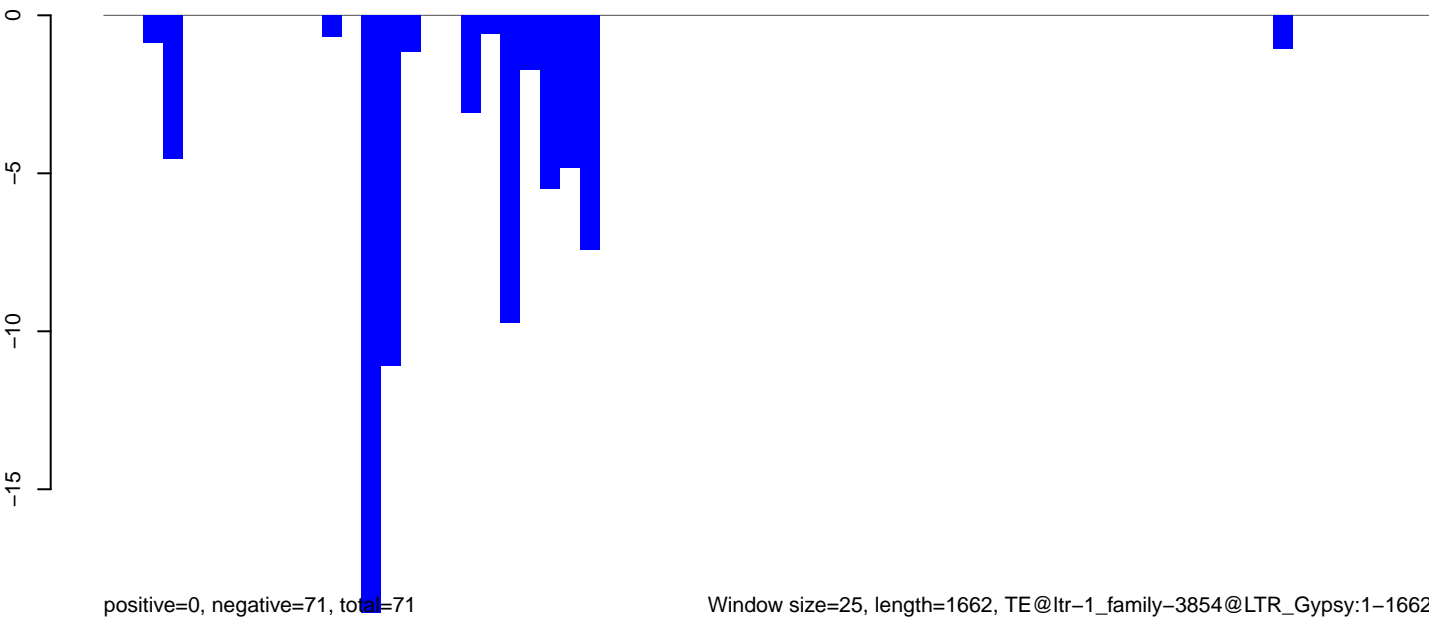
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



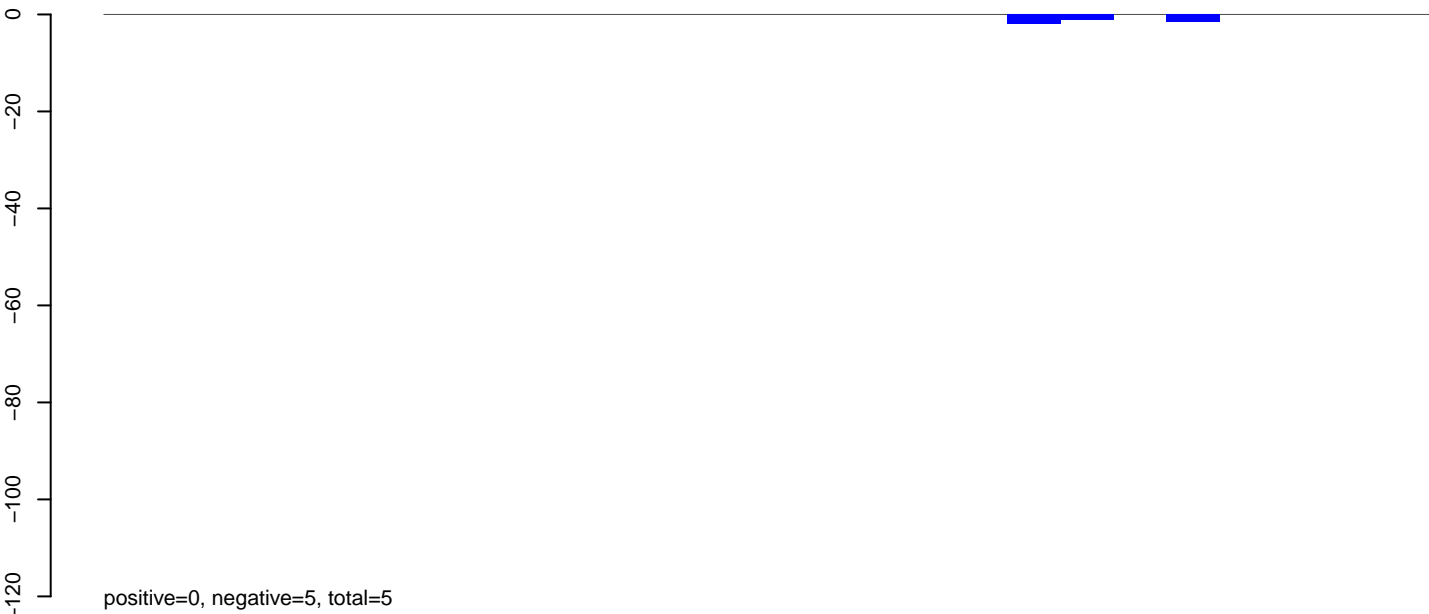
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



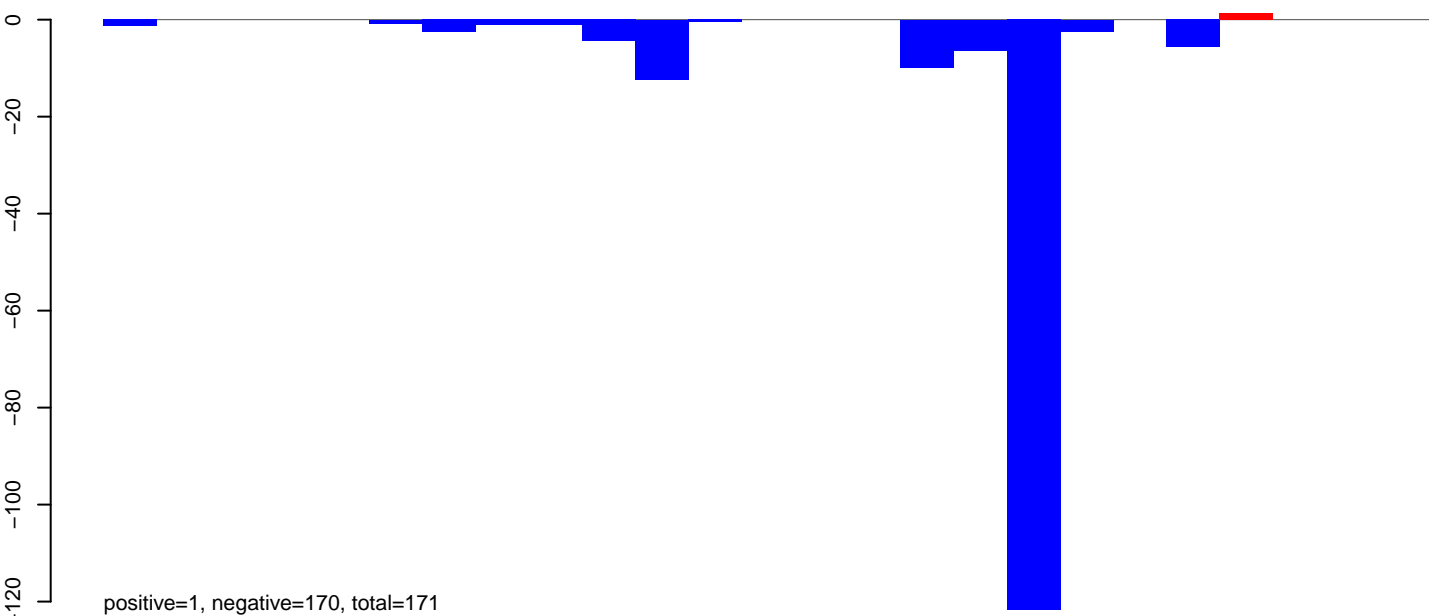
AeAlbo_C636_SINV_GFP_betaE.rep



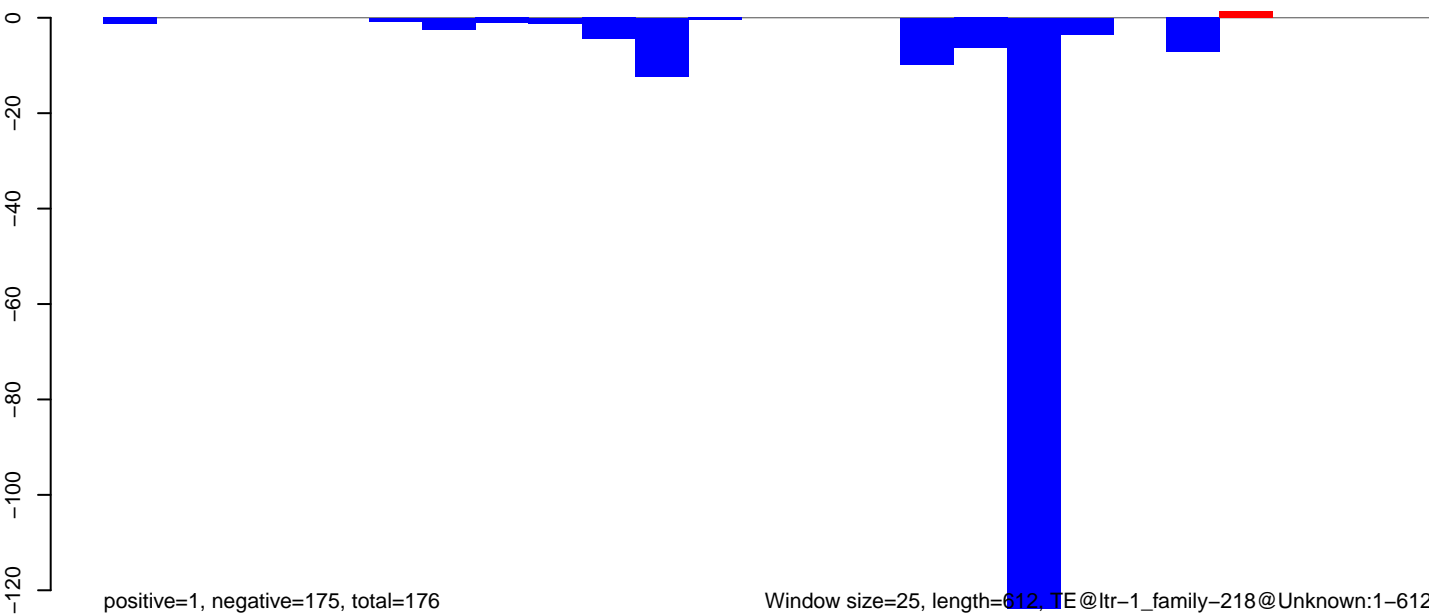
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

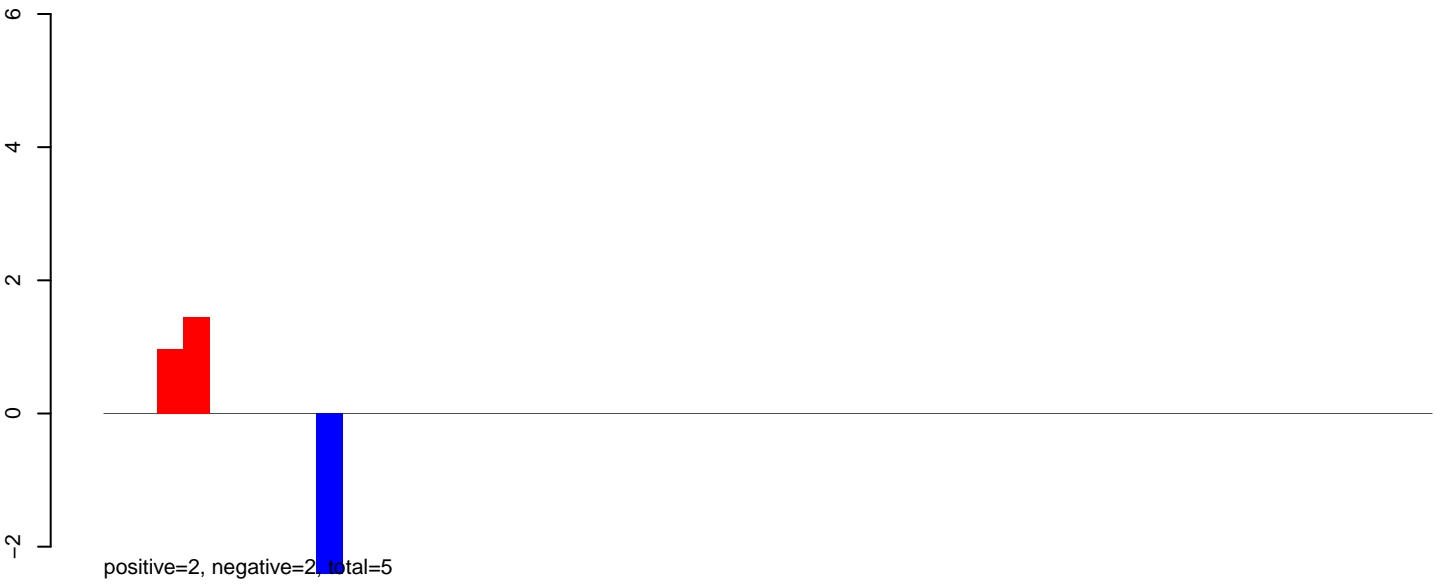


AeAlbo_C636_SINV_GFP_betaE.rep

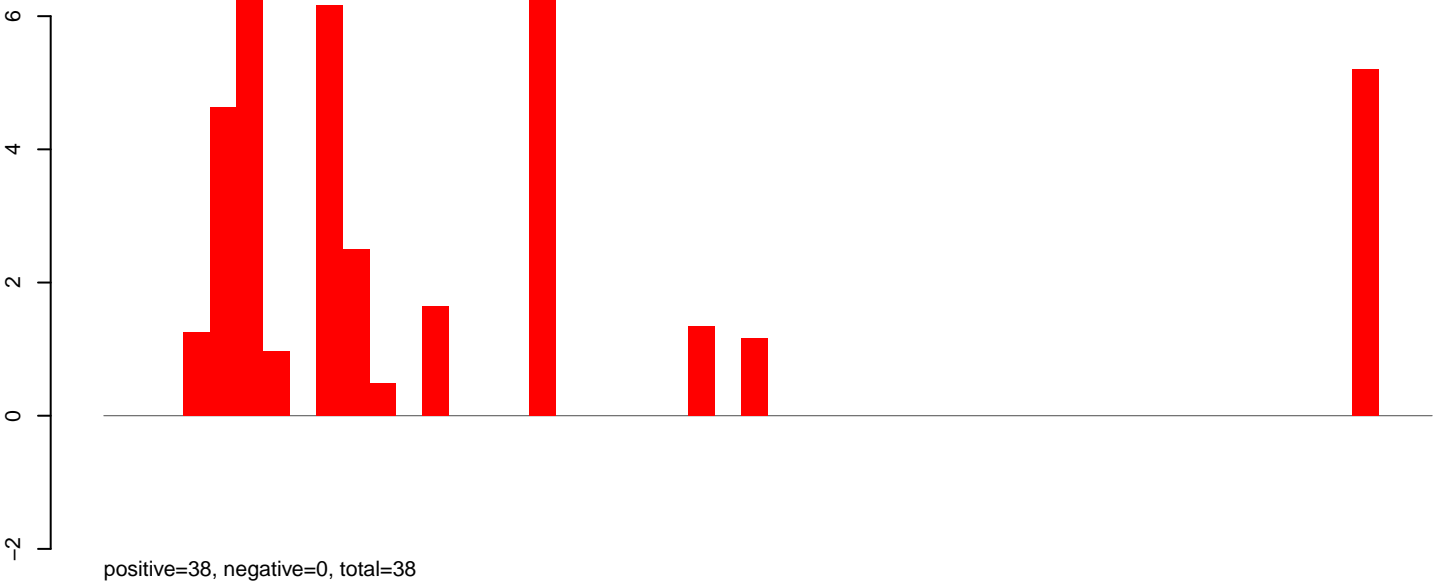


100 200 300 400 500 600

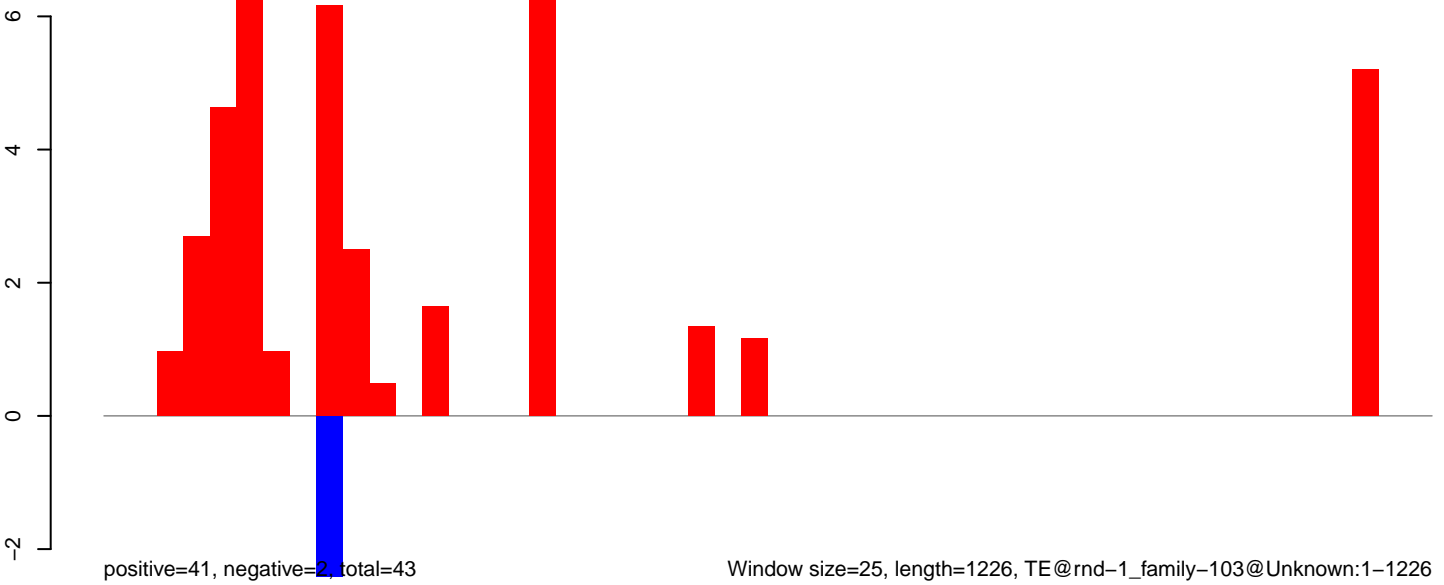
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



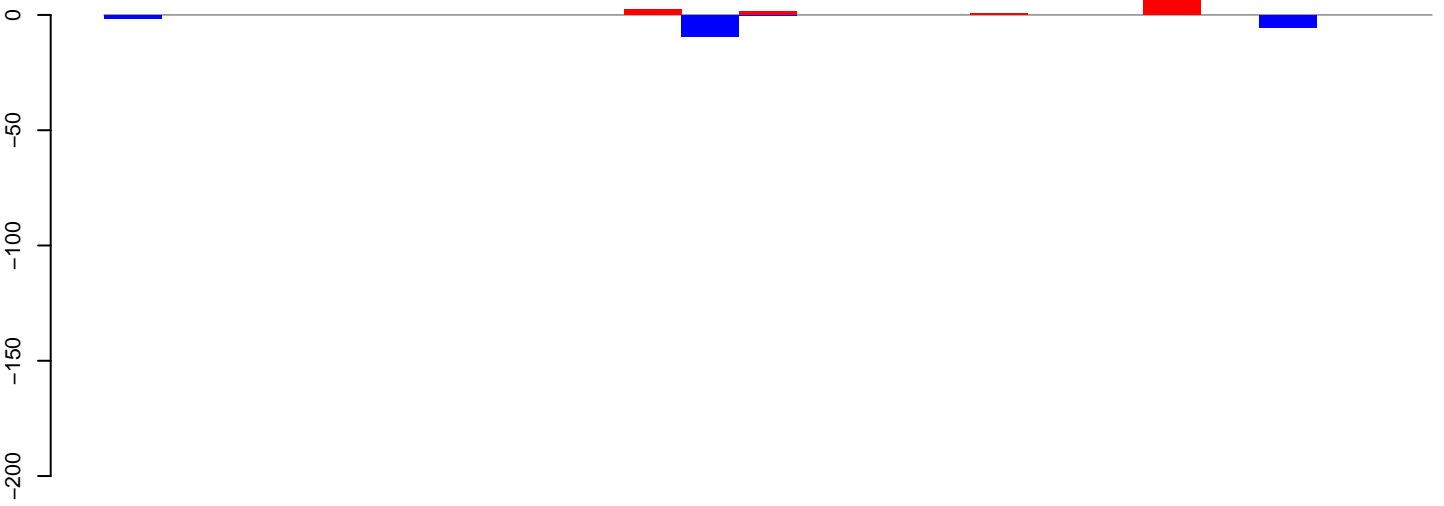
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

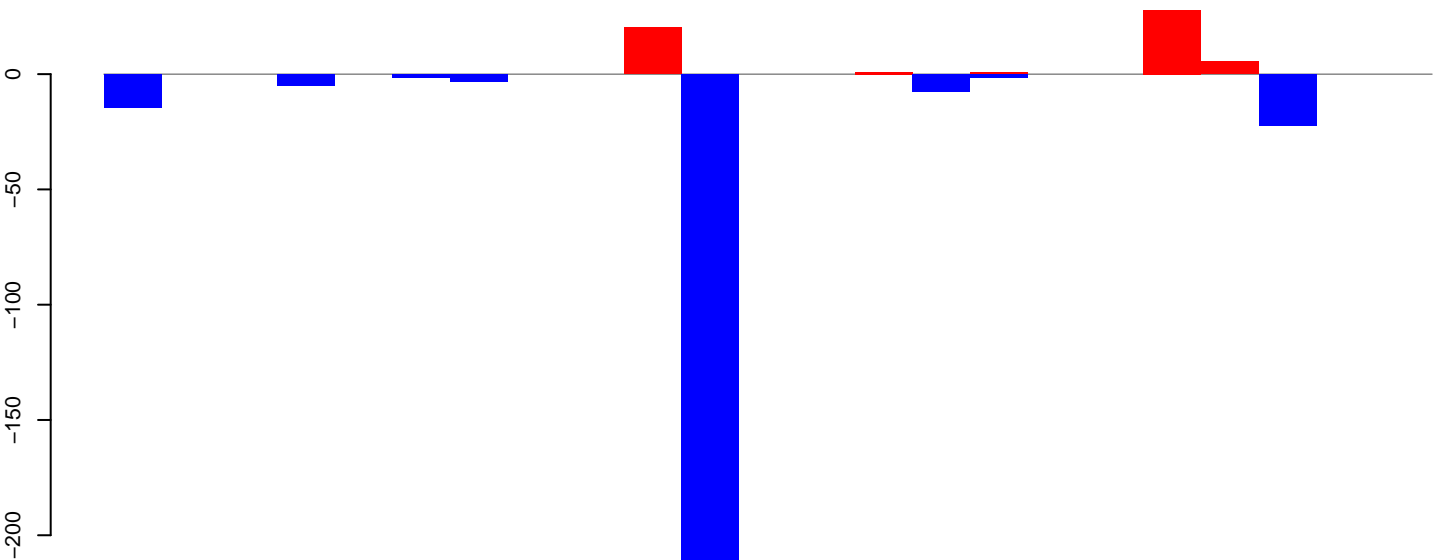


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



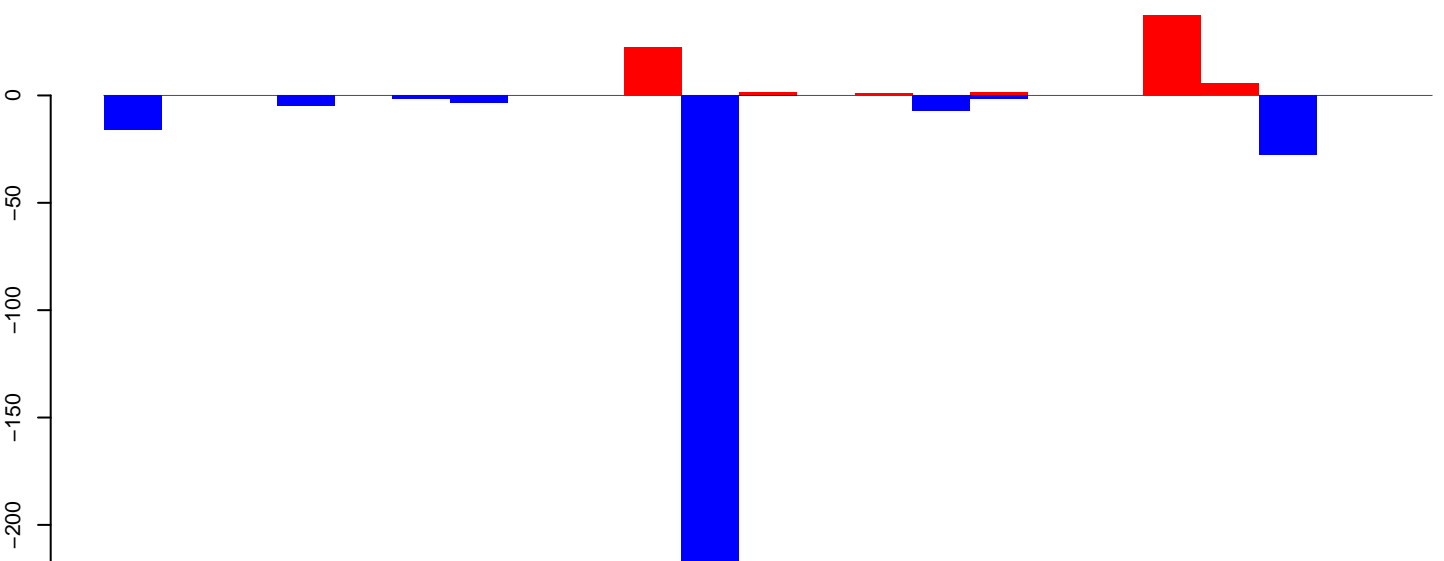
positive=14, negative=17, total=31

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=55, negative=287, total=342

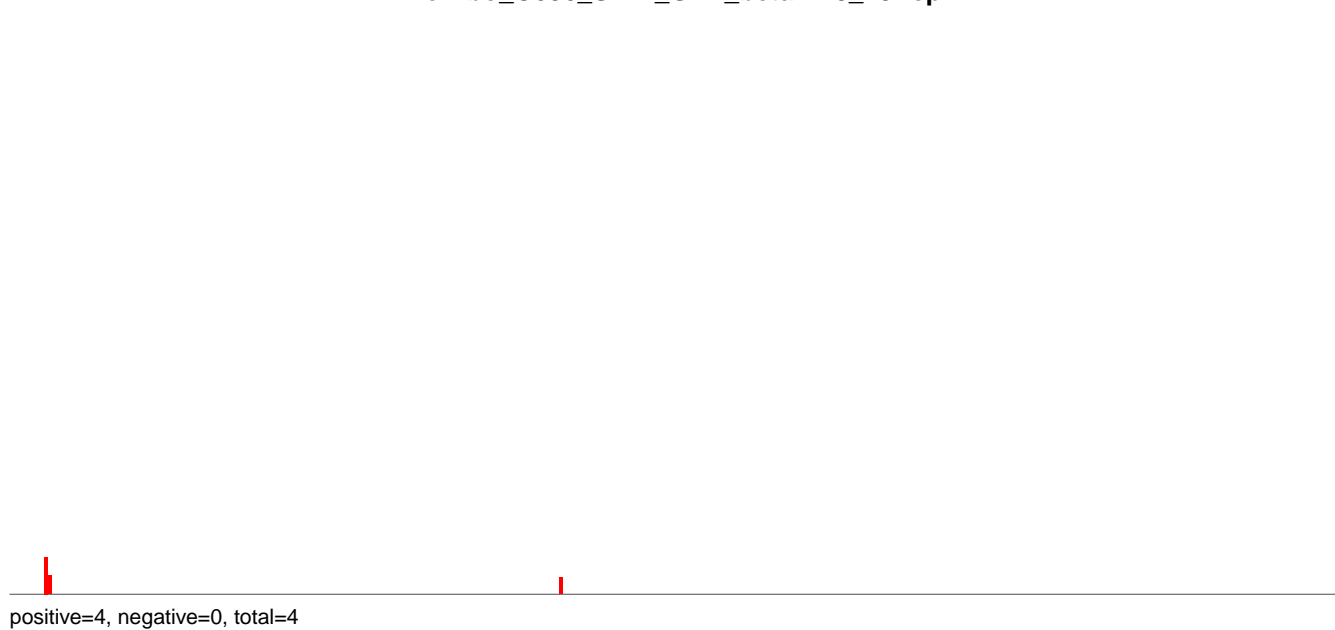
AeAlbo_C636_SINV_GFP_betaE.rep



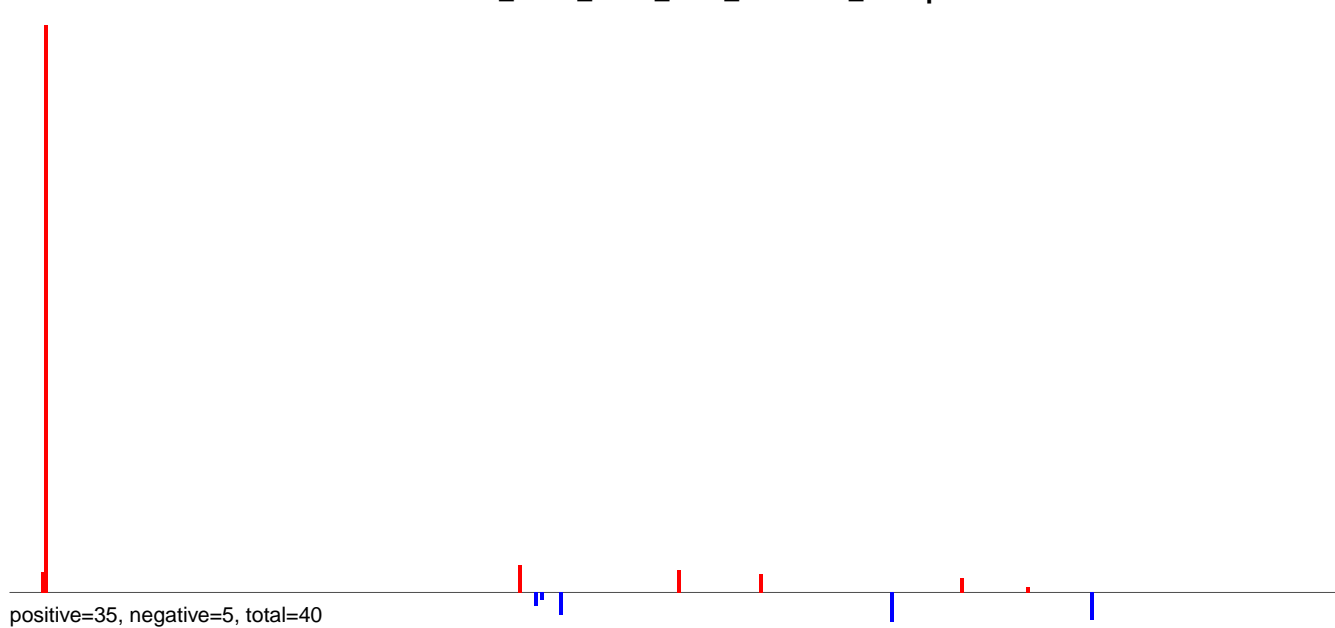
positive=70, negative=304, total=373

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

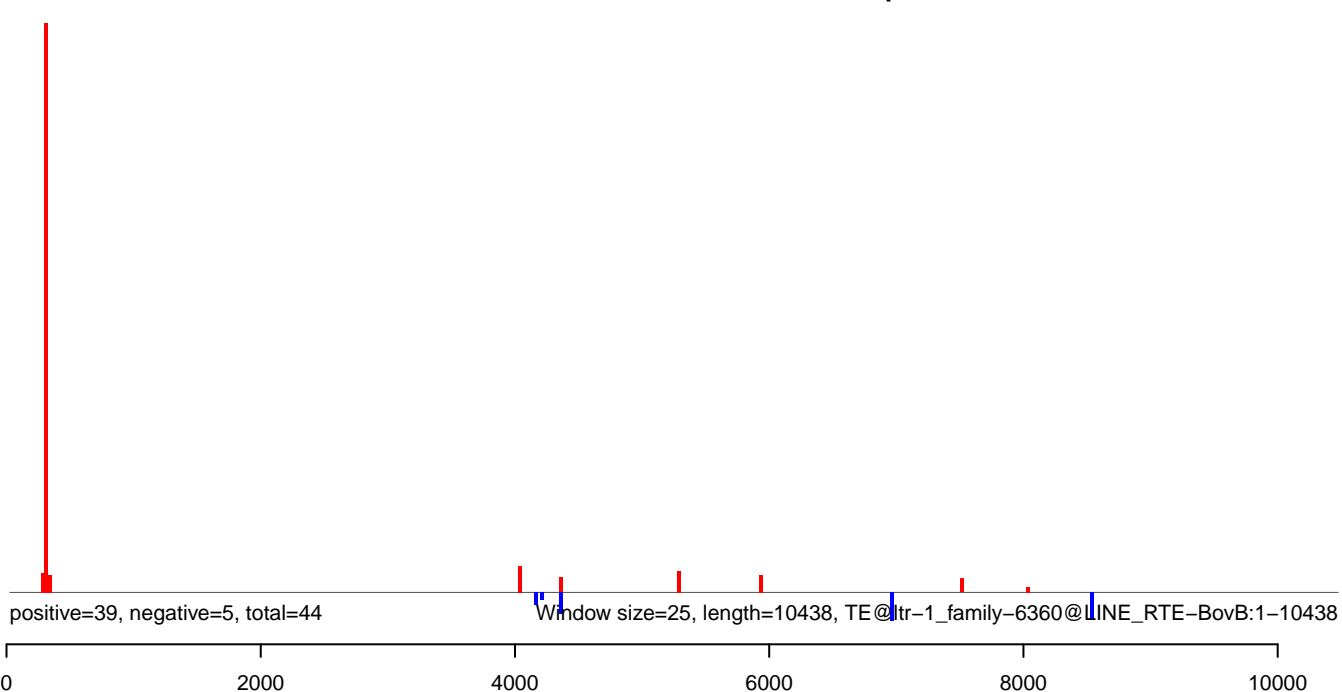
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



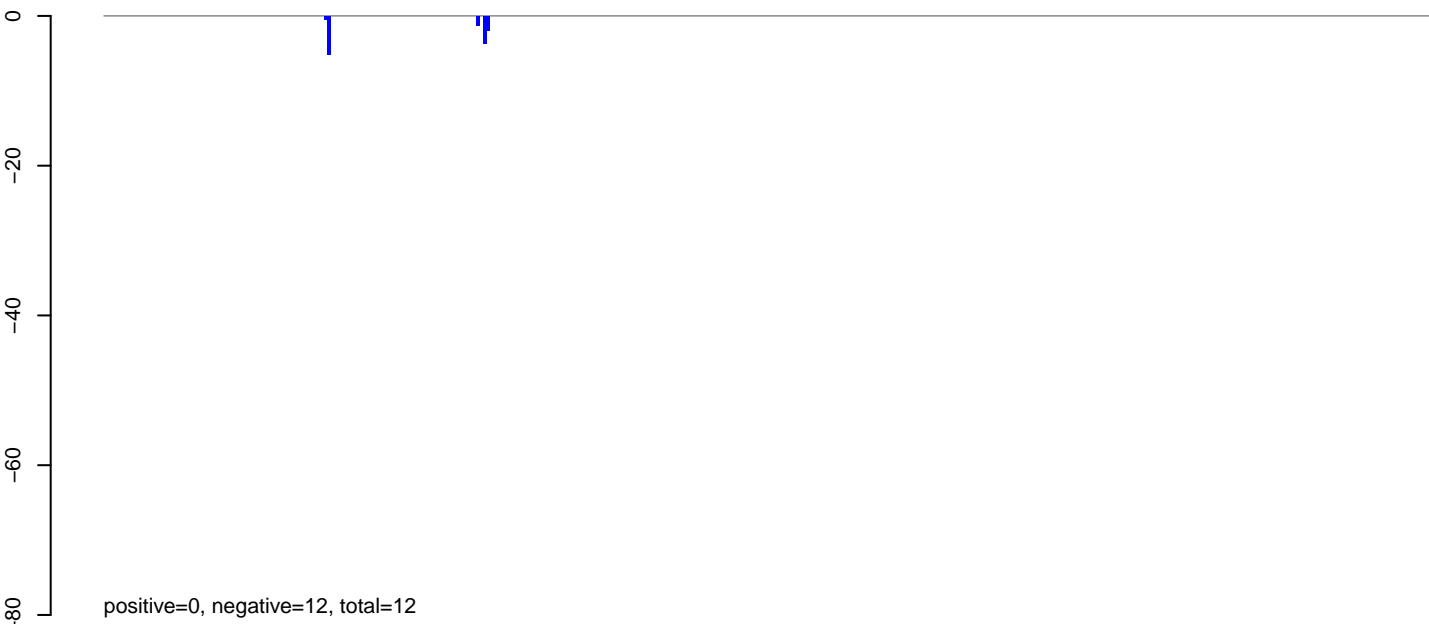
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



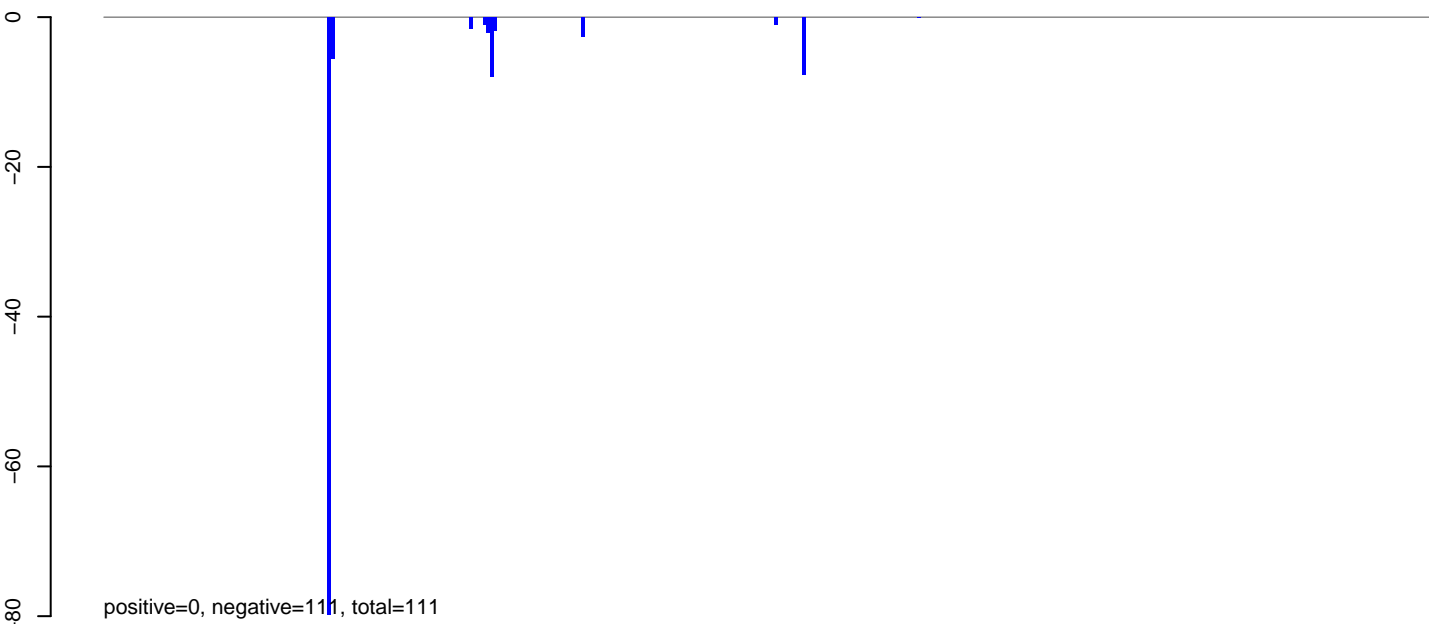
AeAlbo_C636_SINV_GFP_betaE.rep



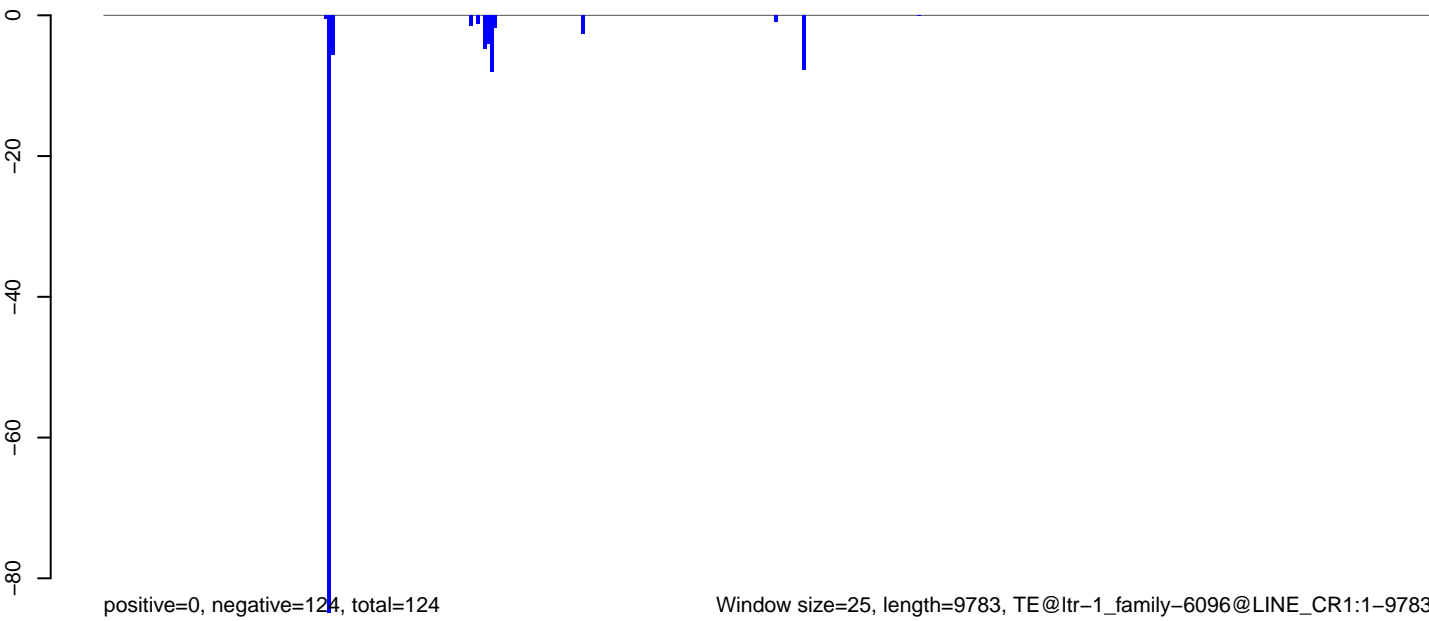
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



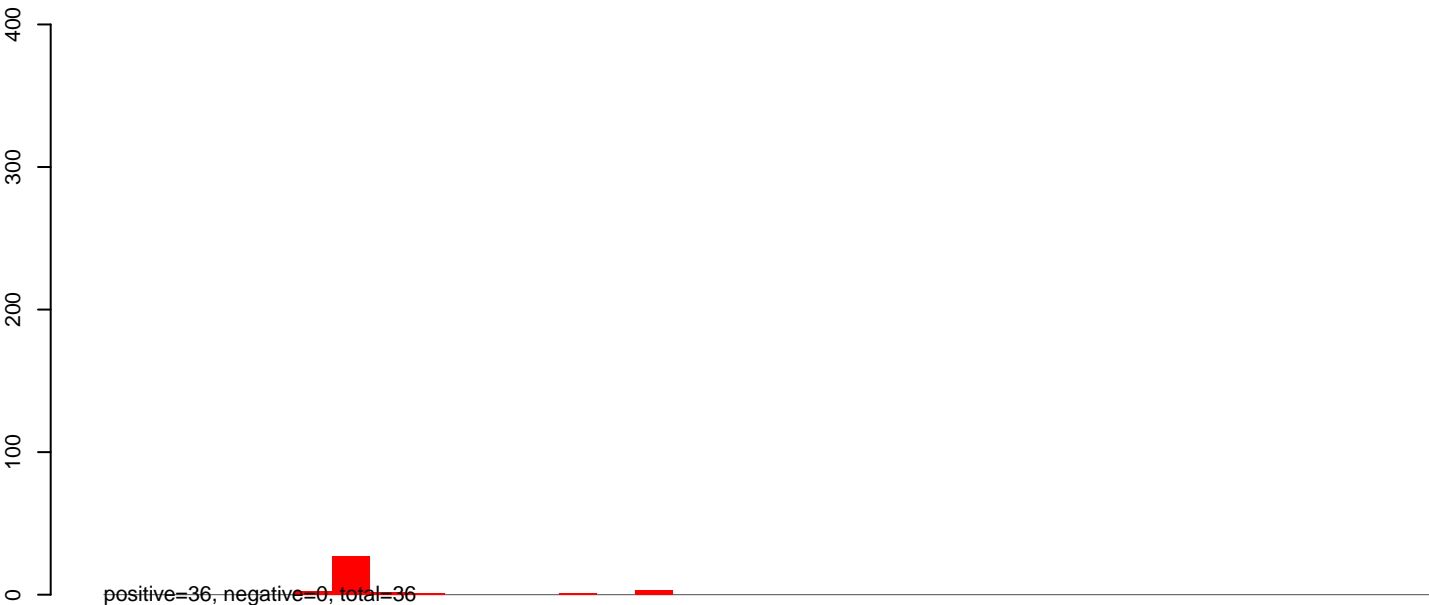
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



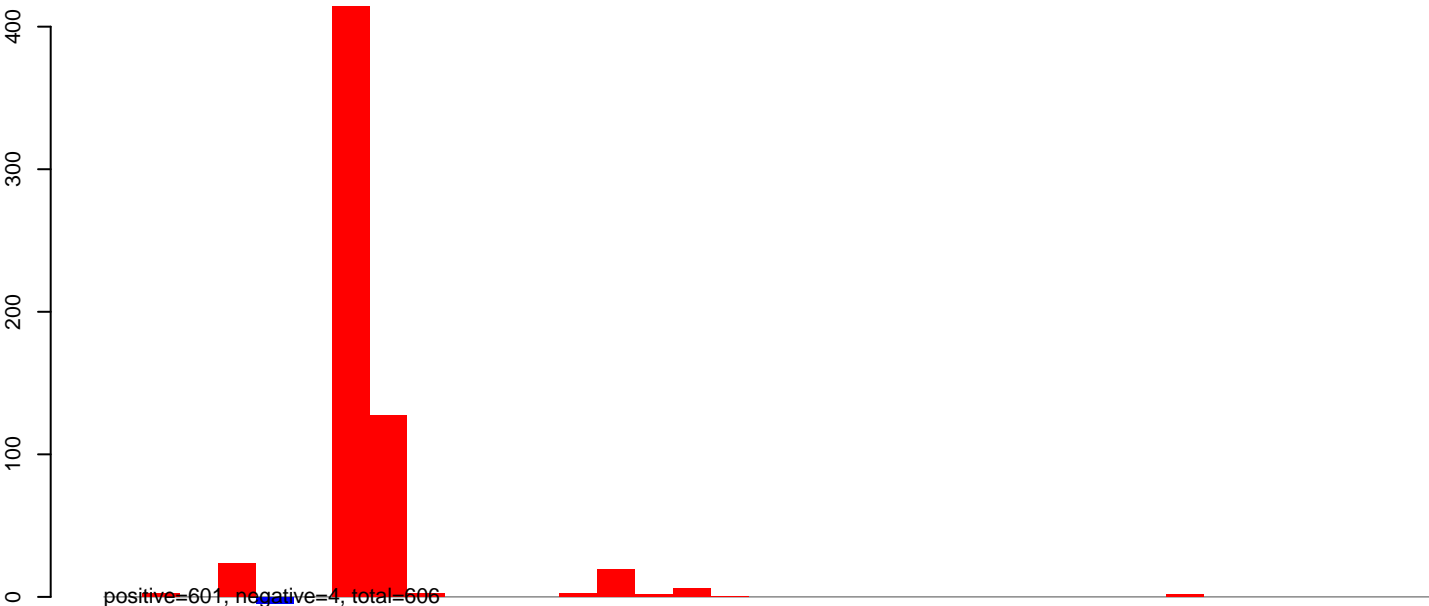
AeAlbo_C636_SINV_GFP_betaE.rep



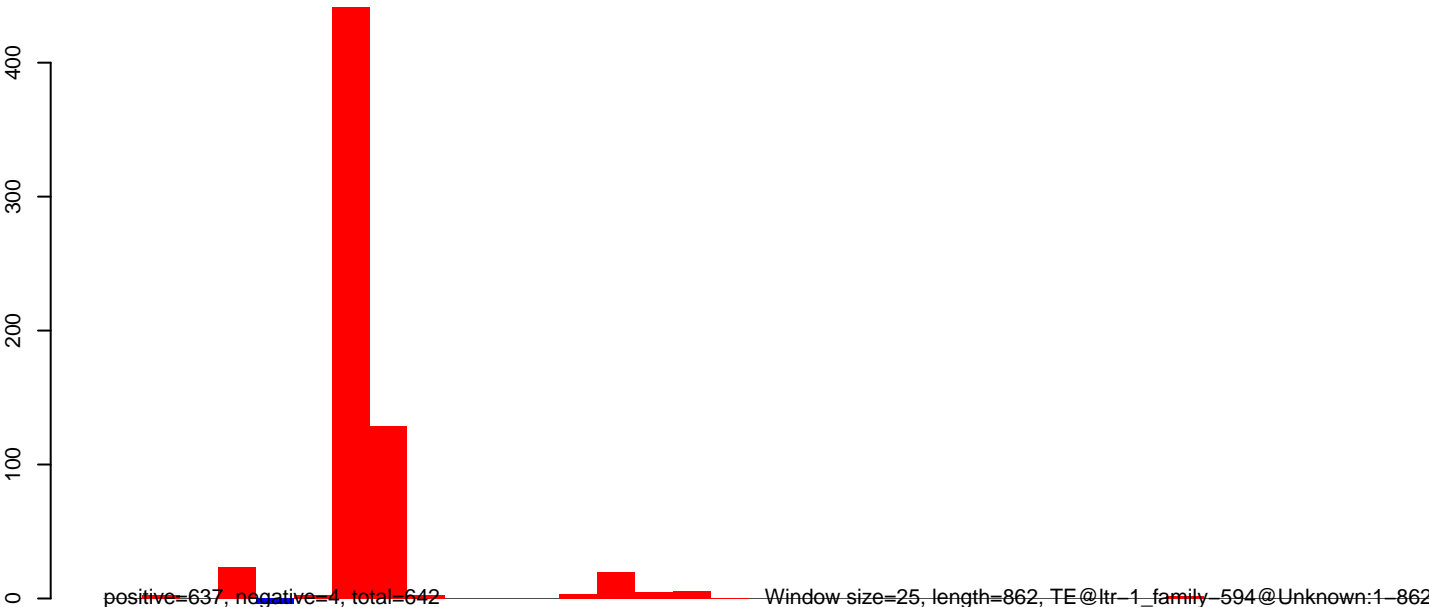
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



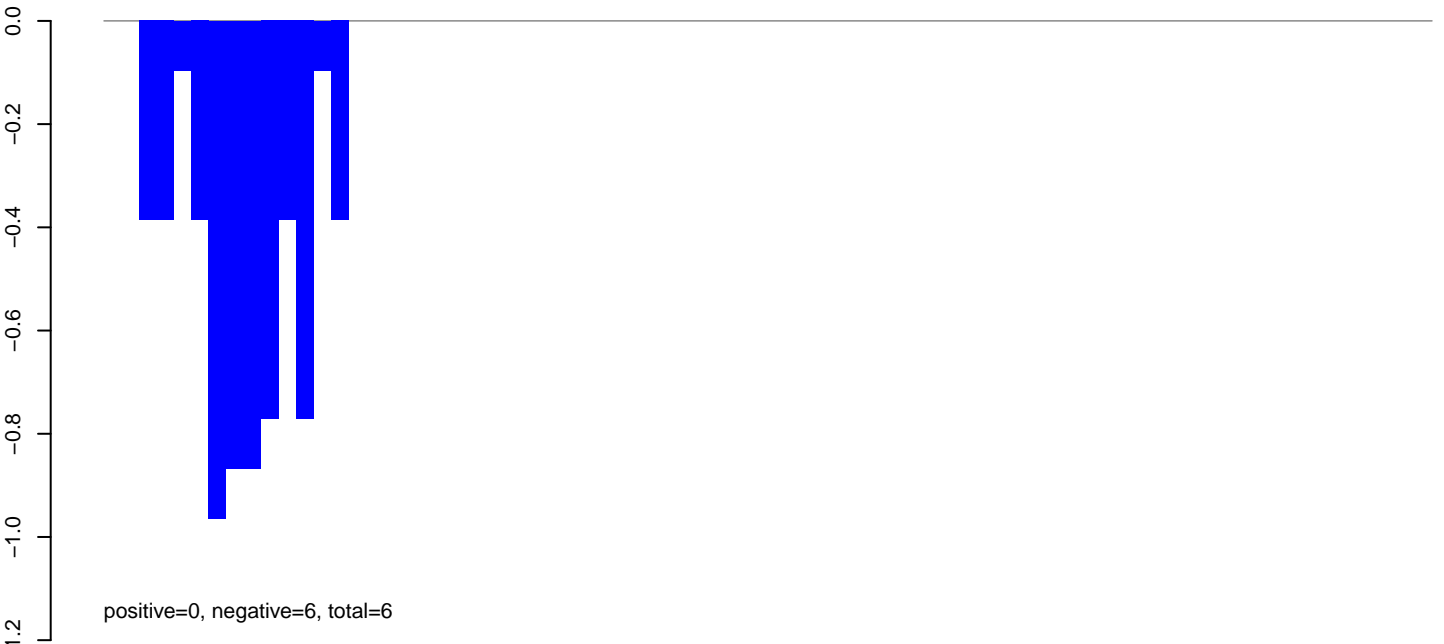
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



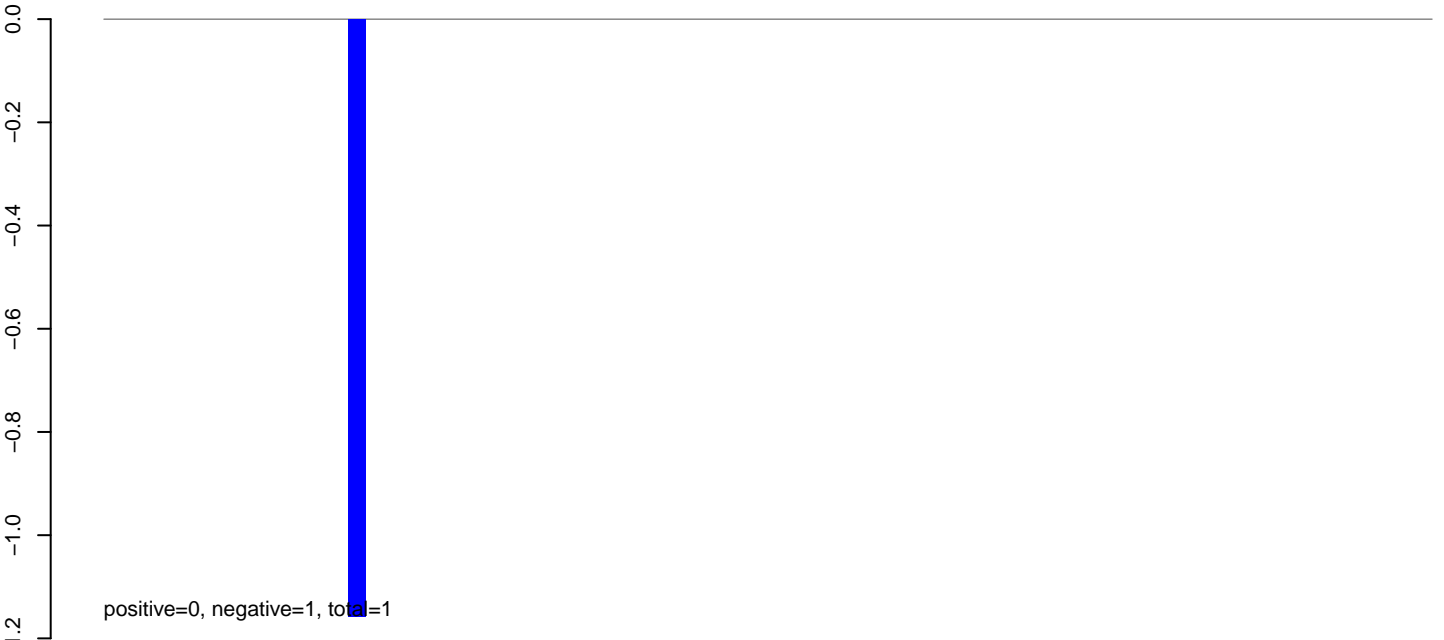
AeAlbo_C636_SINV_GFP_betaE.rep



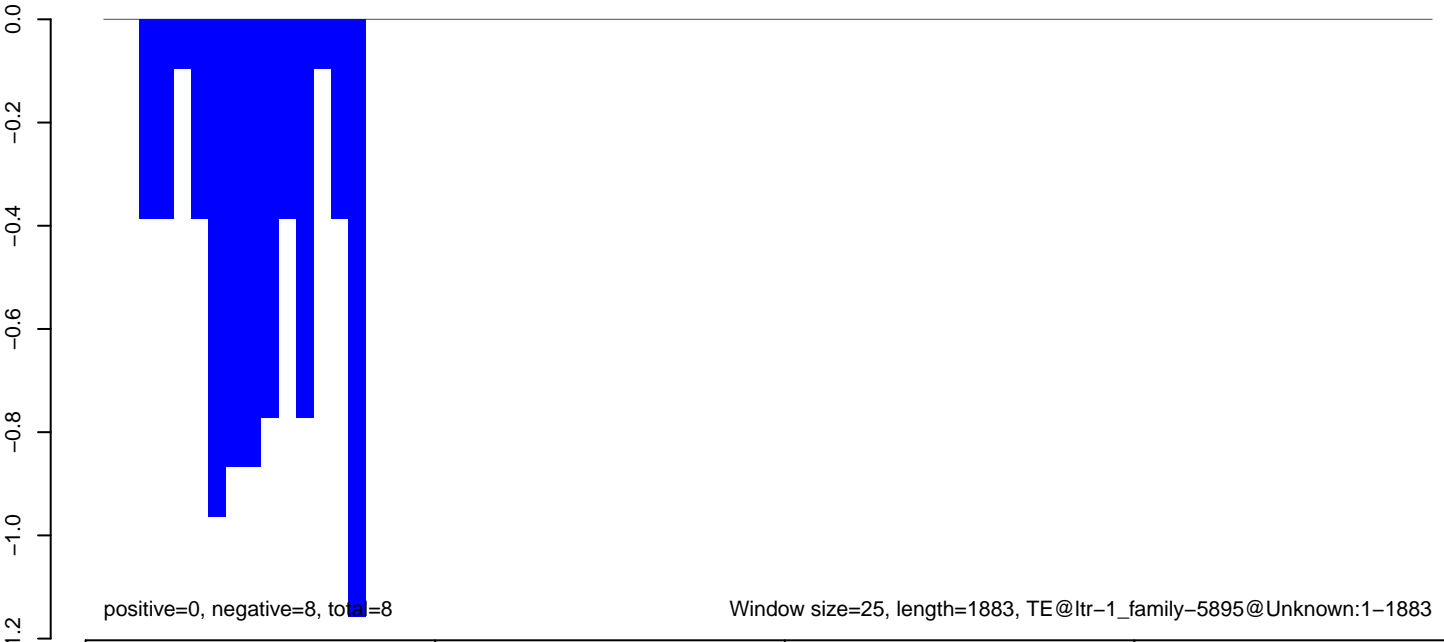
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

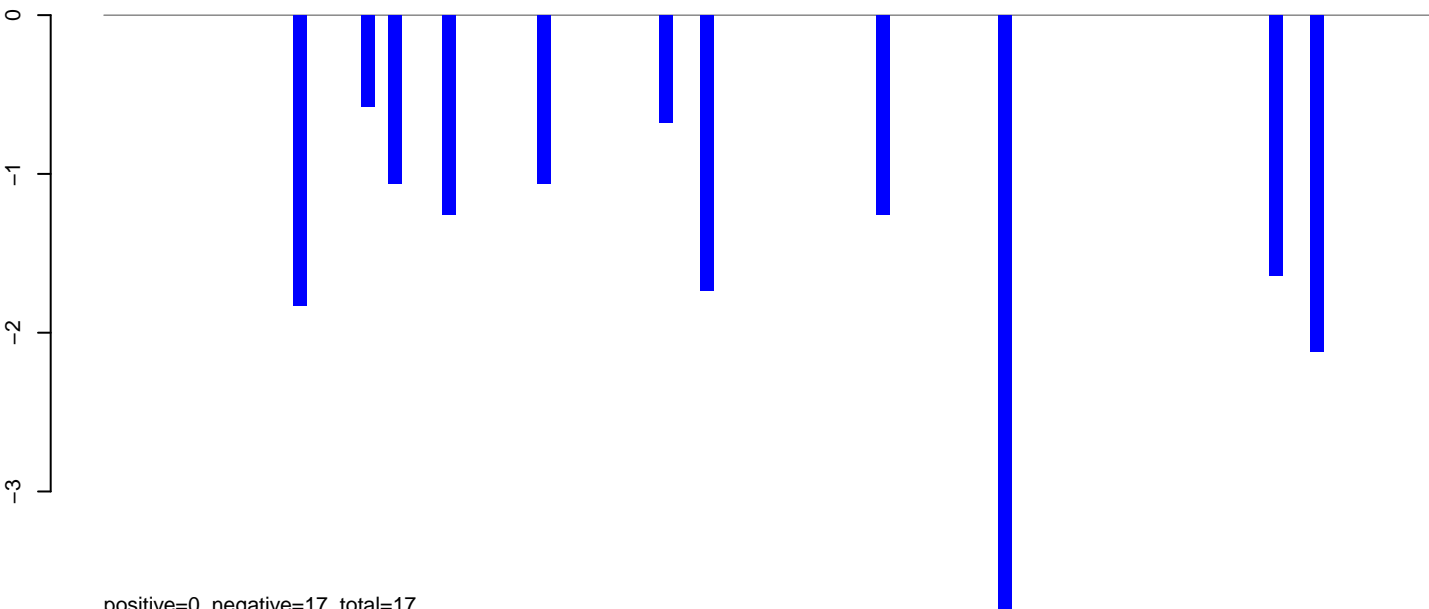


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



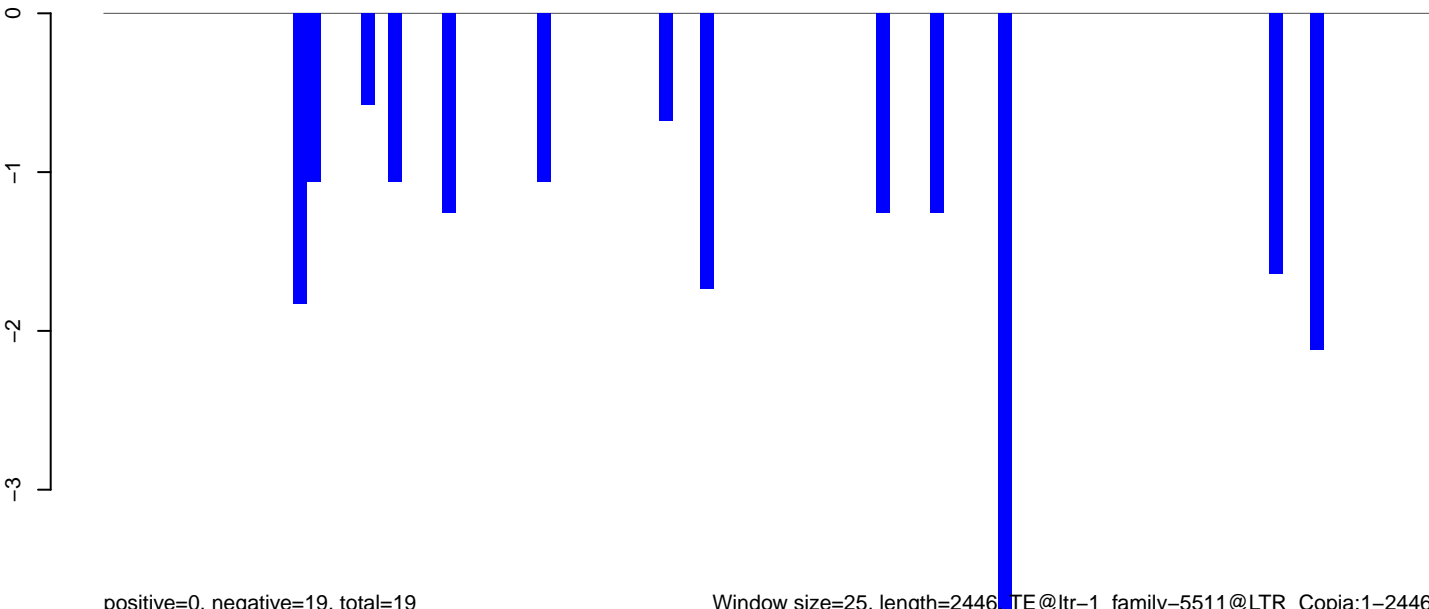
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=17, total=17

AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=19, total=19

Window size=25, length=2446 TE@ltr-1_family-5511@LTR_Copia:1-2446

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



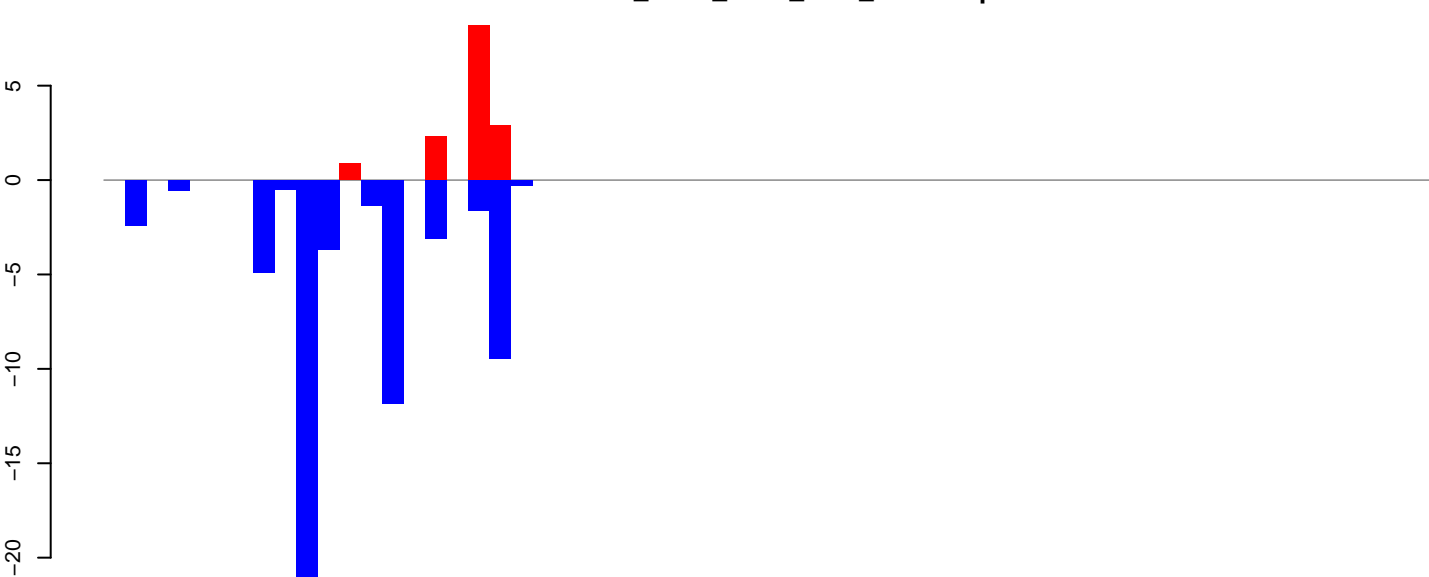
positive=5, negative=9, total=13

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=10, negative=54, total=64

AeAlbo_C636_SINV_GFP_betaE.rep



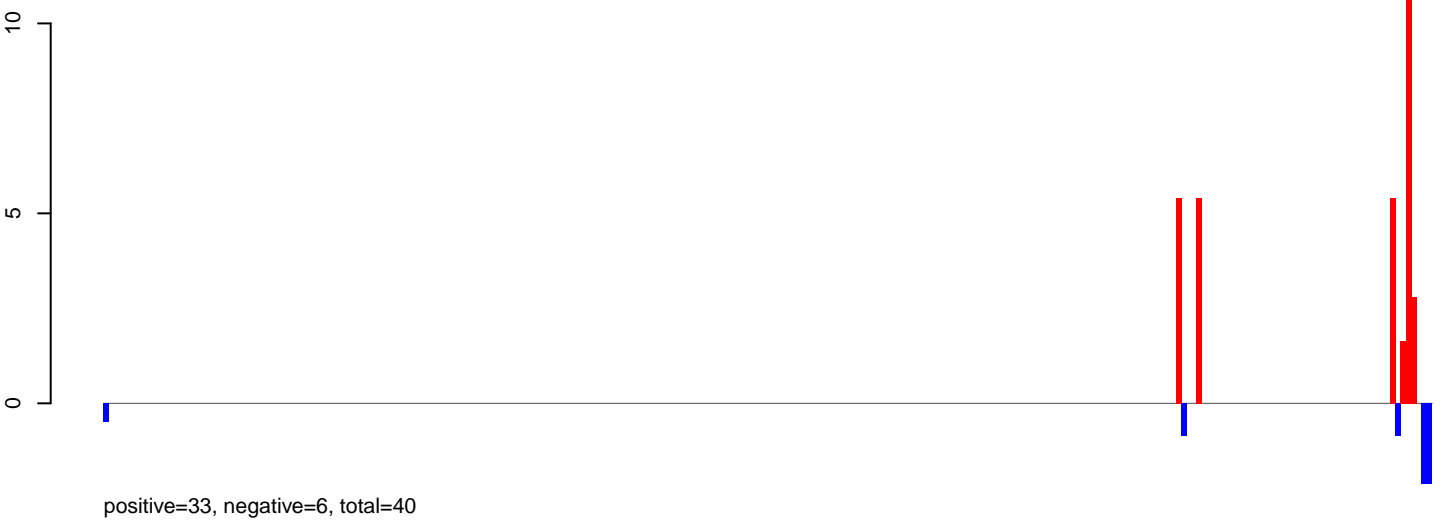
positive=14, negative=63, total=77

Window size=25, length=1535, TE@ltr-1_family-4778@LTR_Gypsy:1-1535

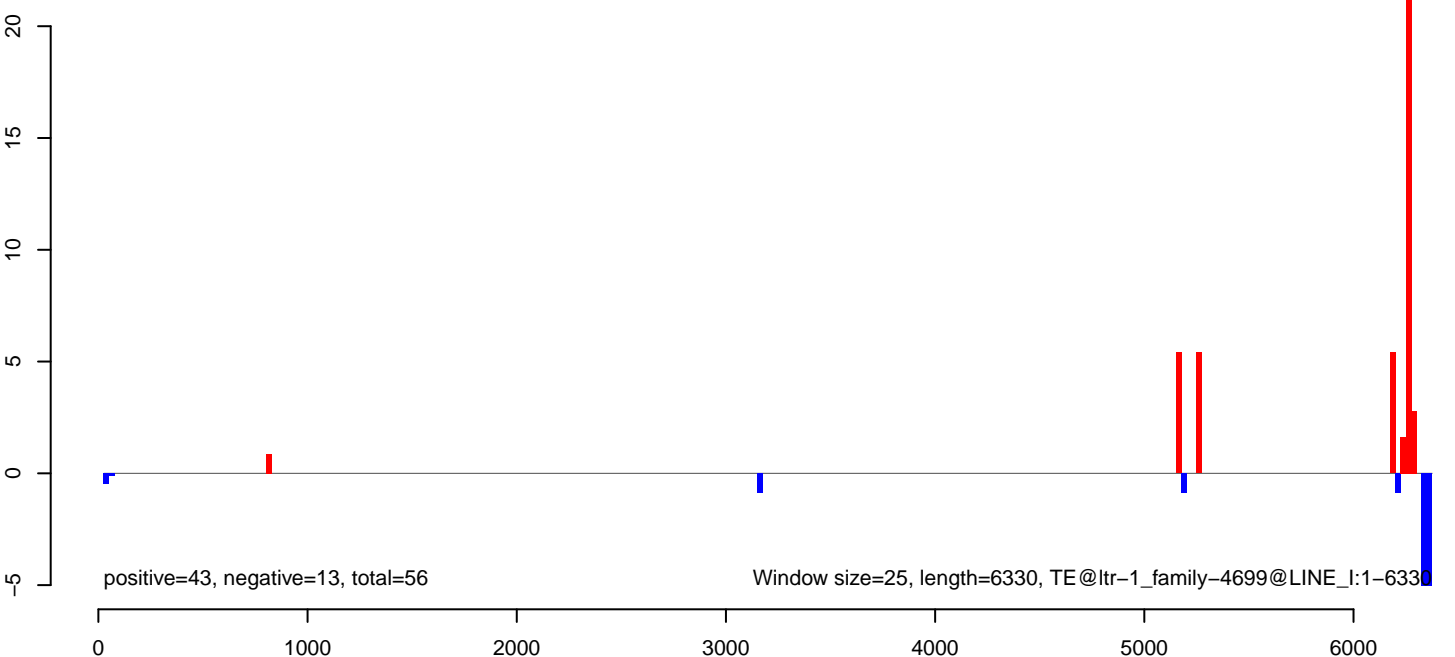
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



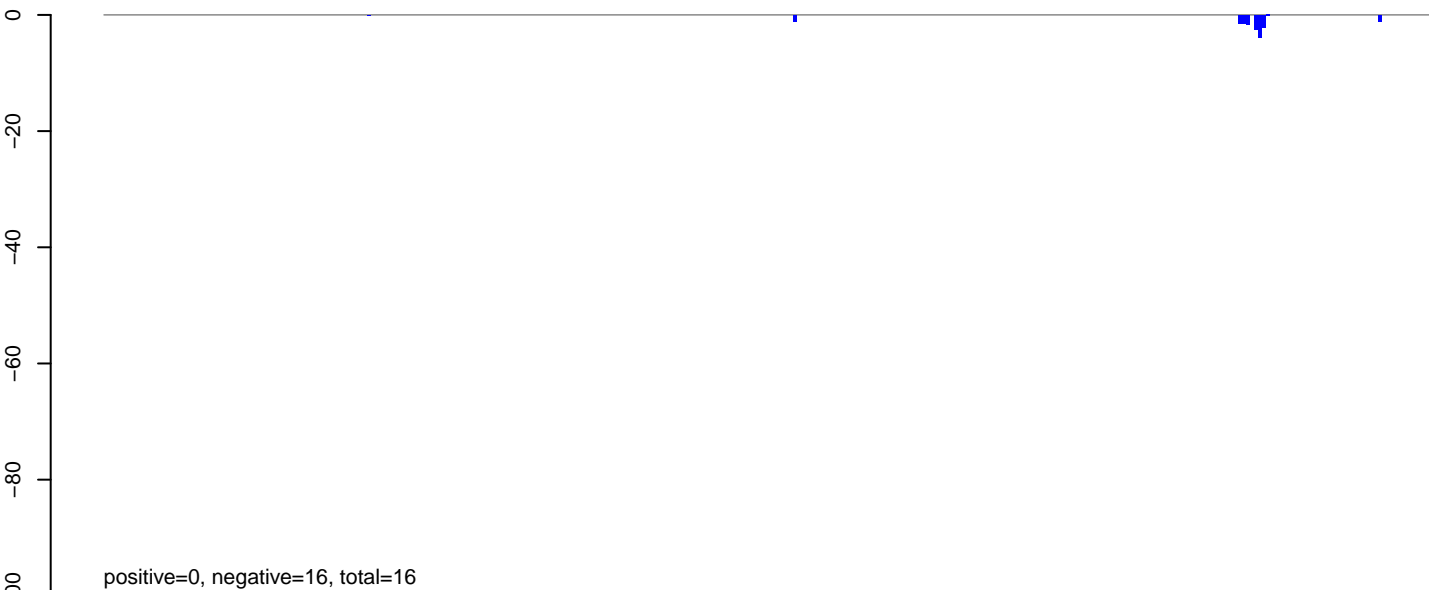
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



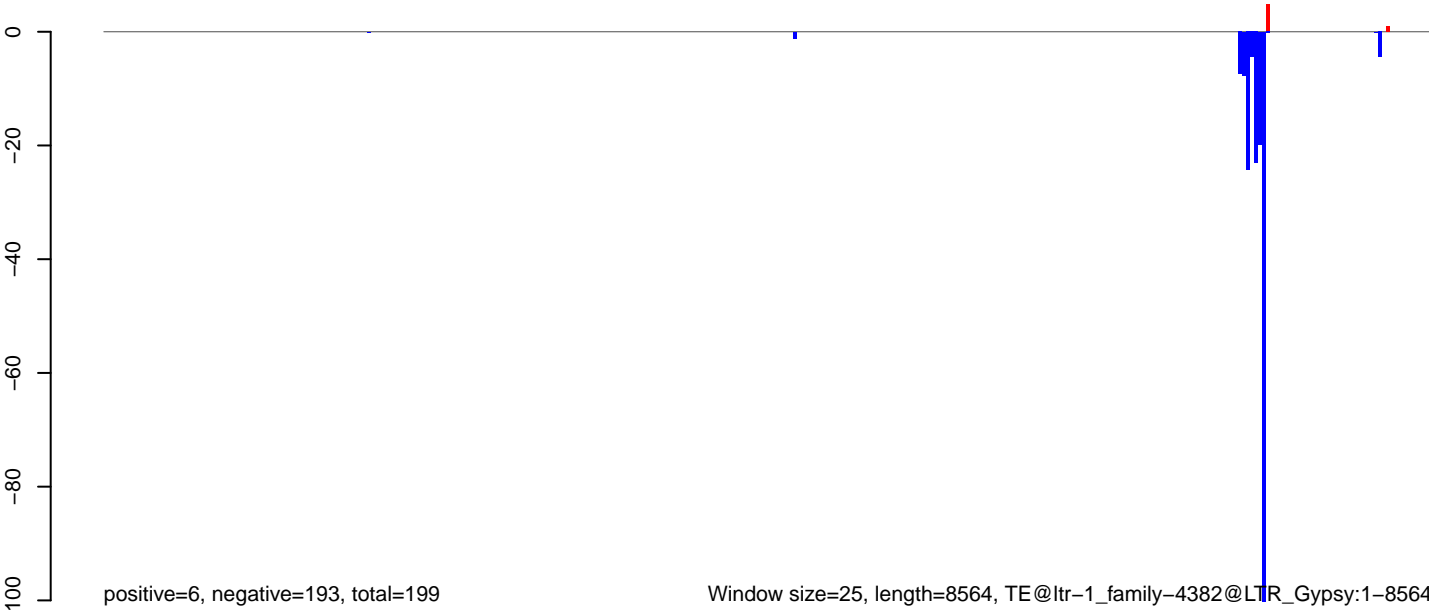
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



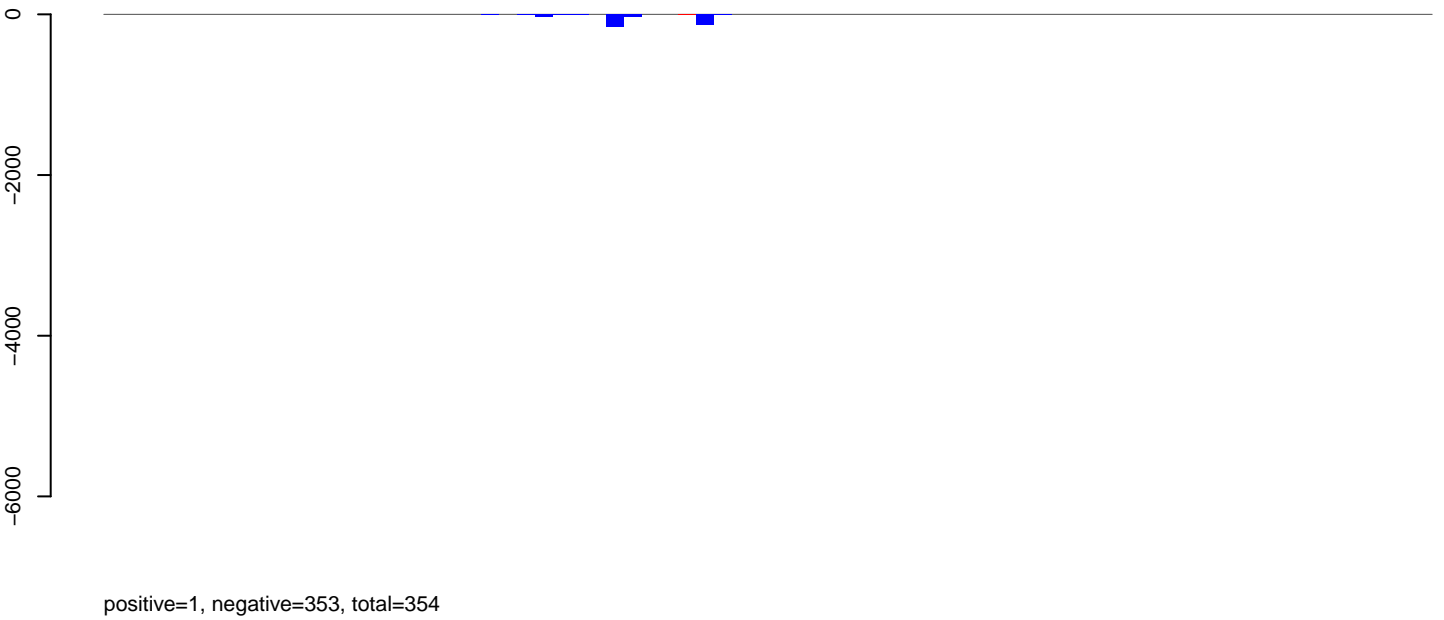
AeAlbo_C636_SINV_GFP_betaE.rep



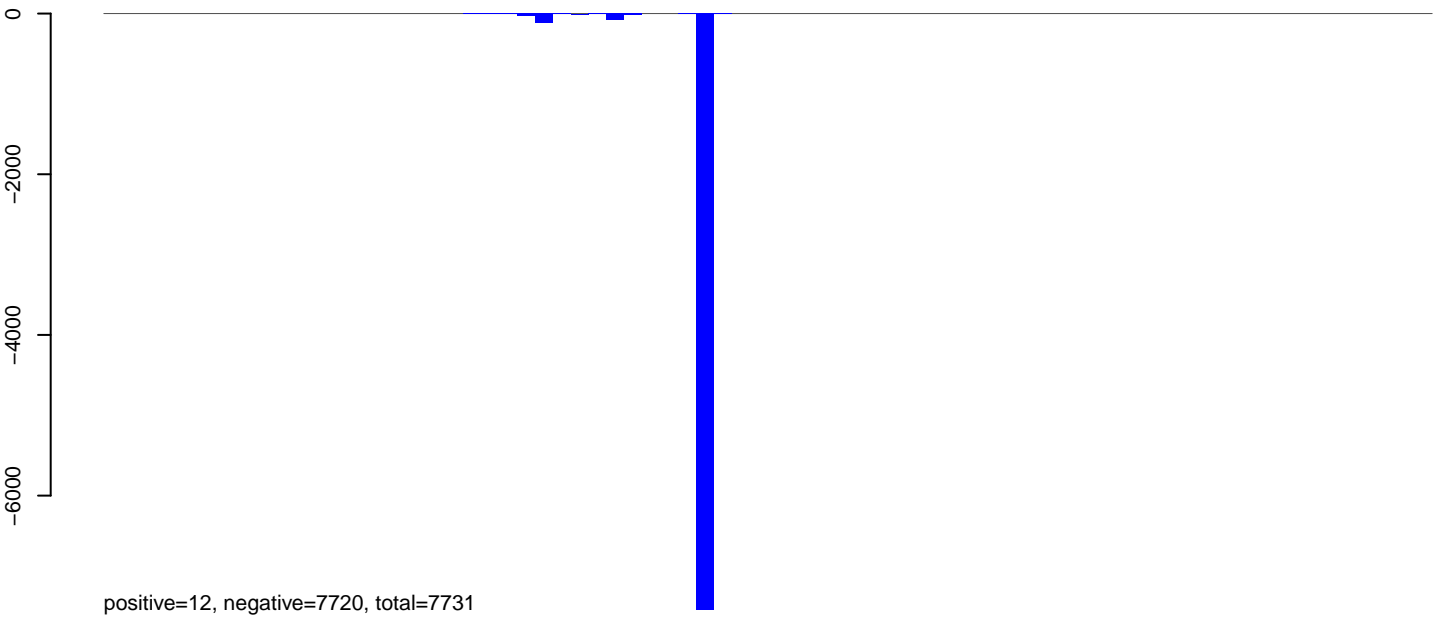
Window size=25, length=8564, TE@ltr-1_family-4382@LTR_Gypsy:1-8564

0 2000 4000 6000 8000

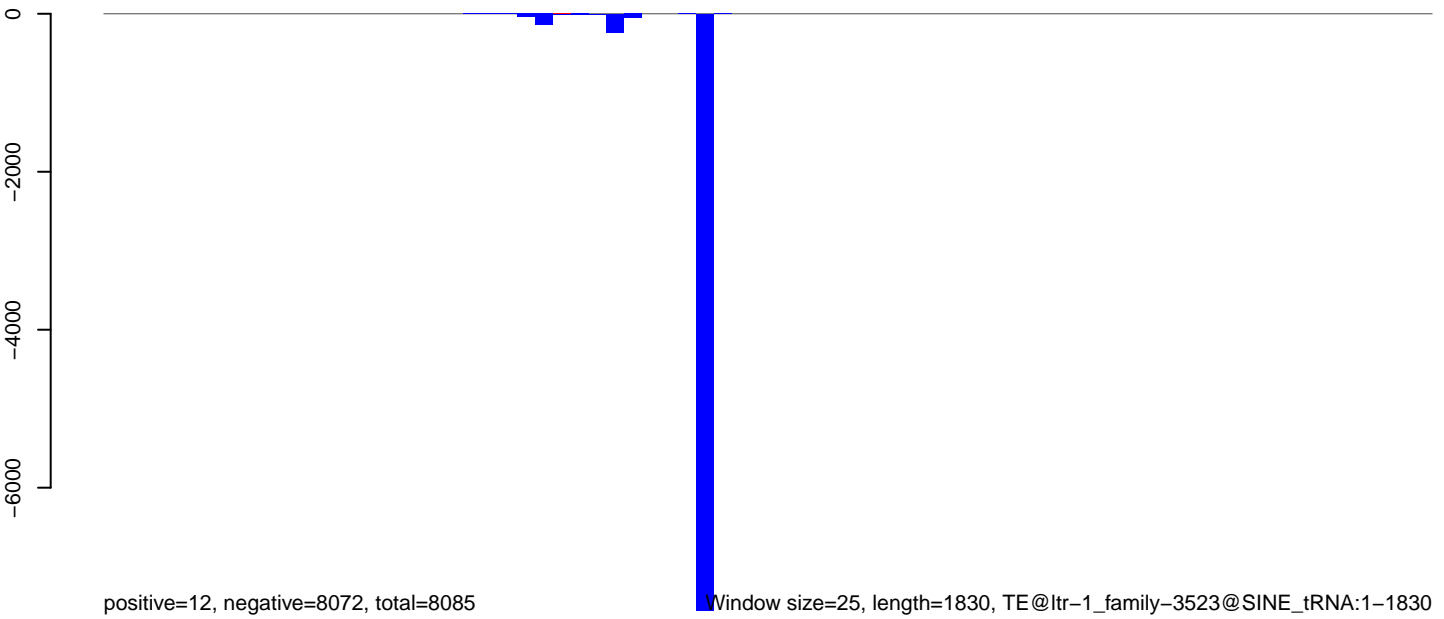
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

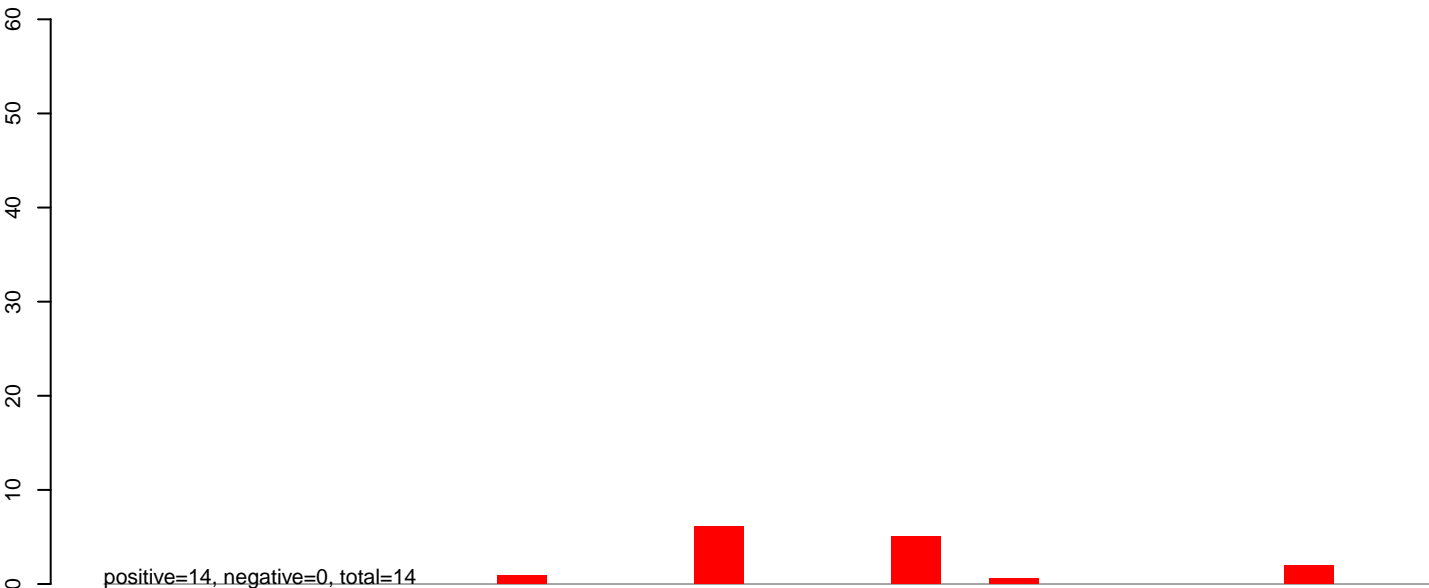


AeAlbo_C636_SINV_GFP_betaE.rep

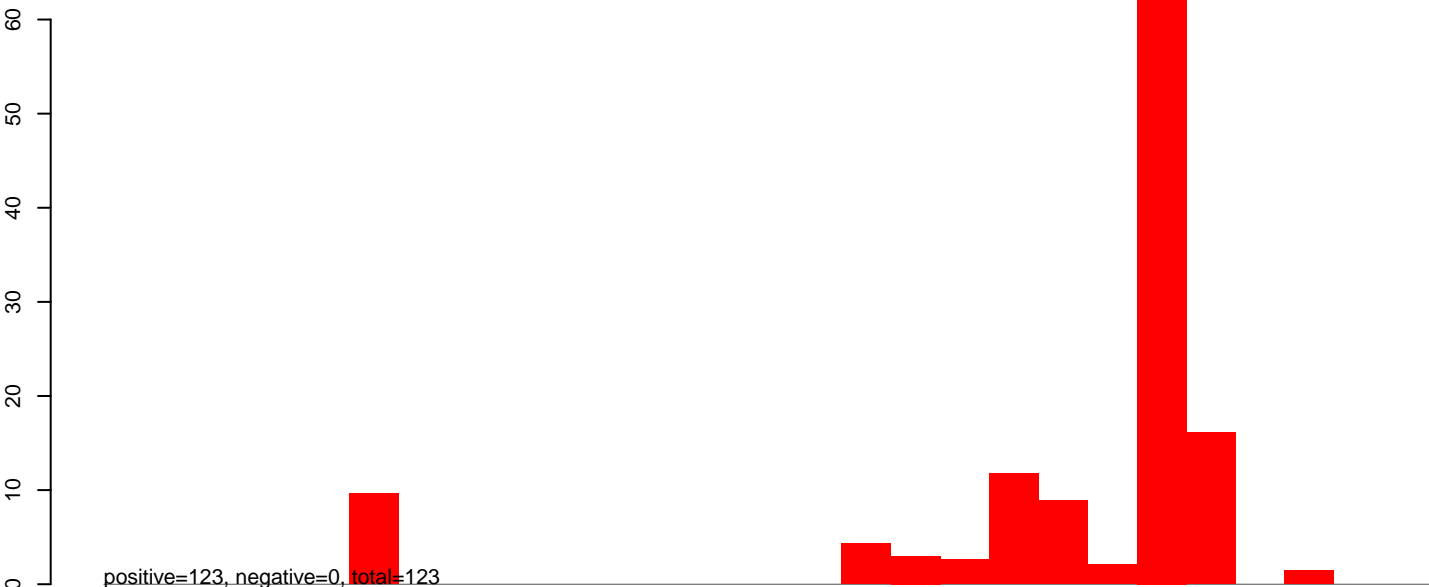


0 500 1000 1500

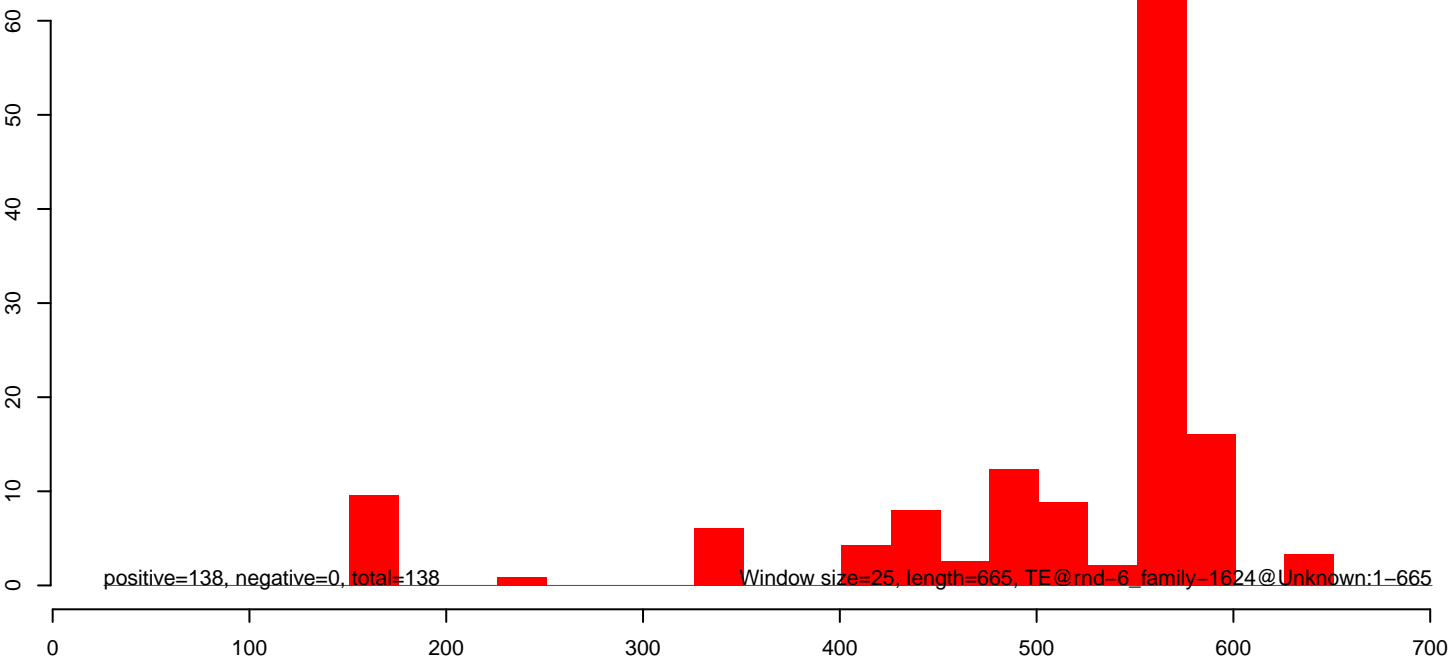
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



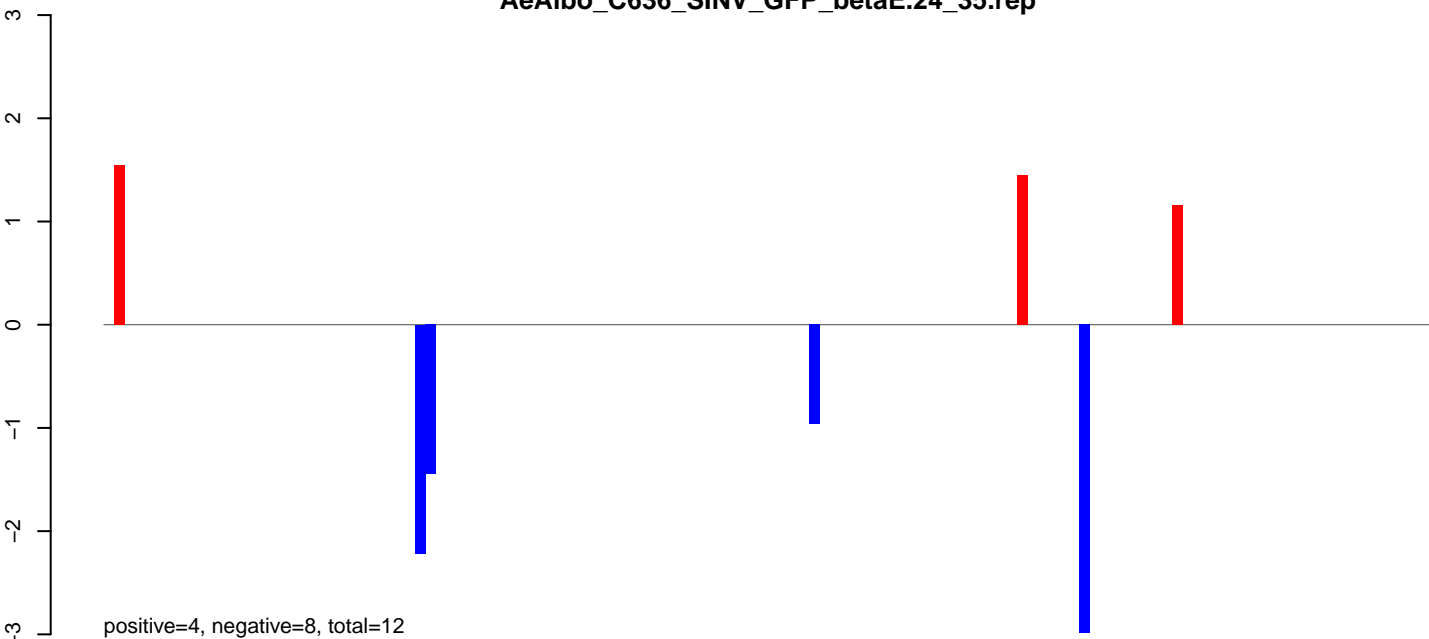
AeAlbo_C636_SINV_GFP_betaE.rep



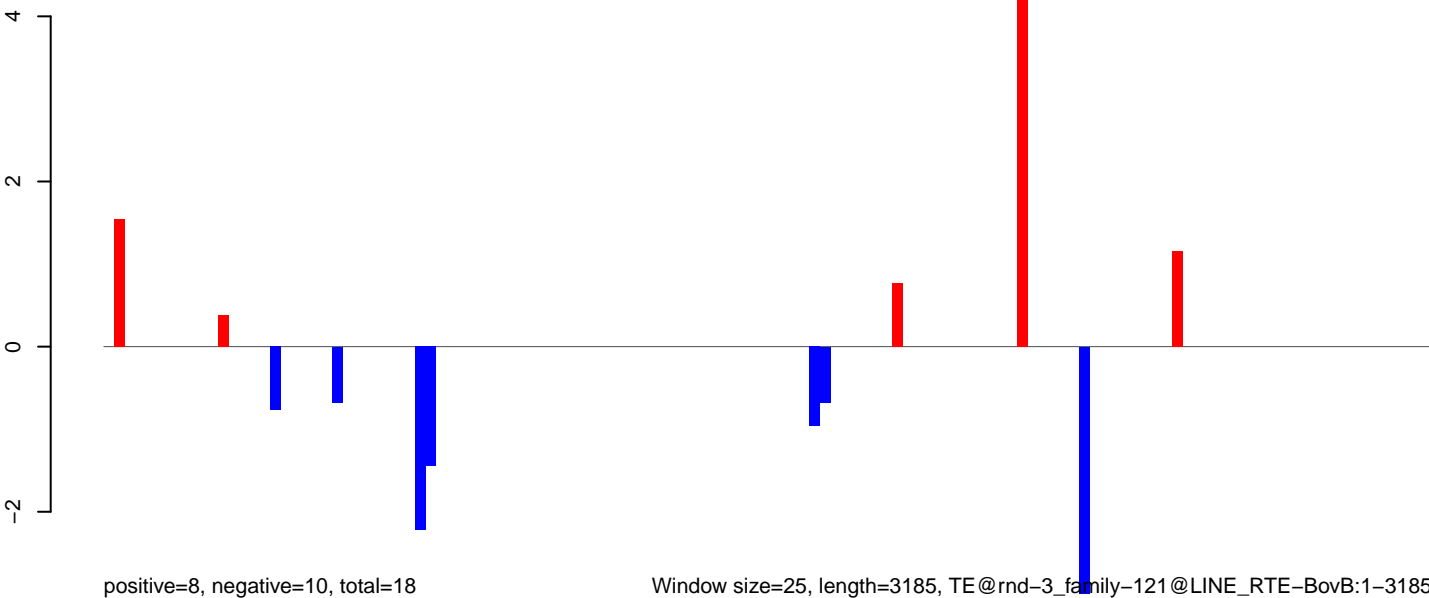
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

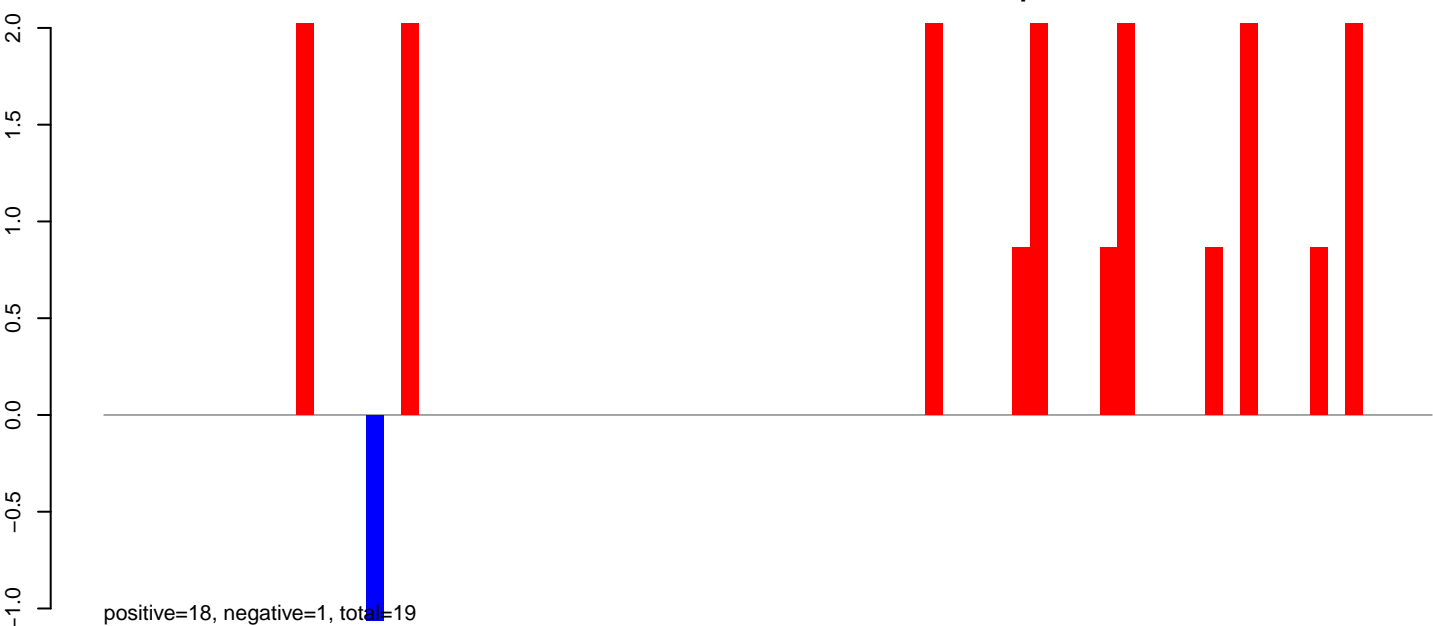


Window size=25, length=3185, TE@rnd-3_family-121@LINE RTE-BovB:1-3185

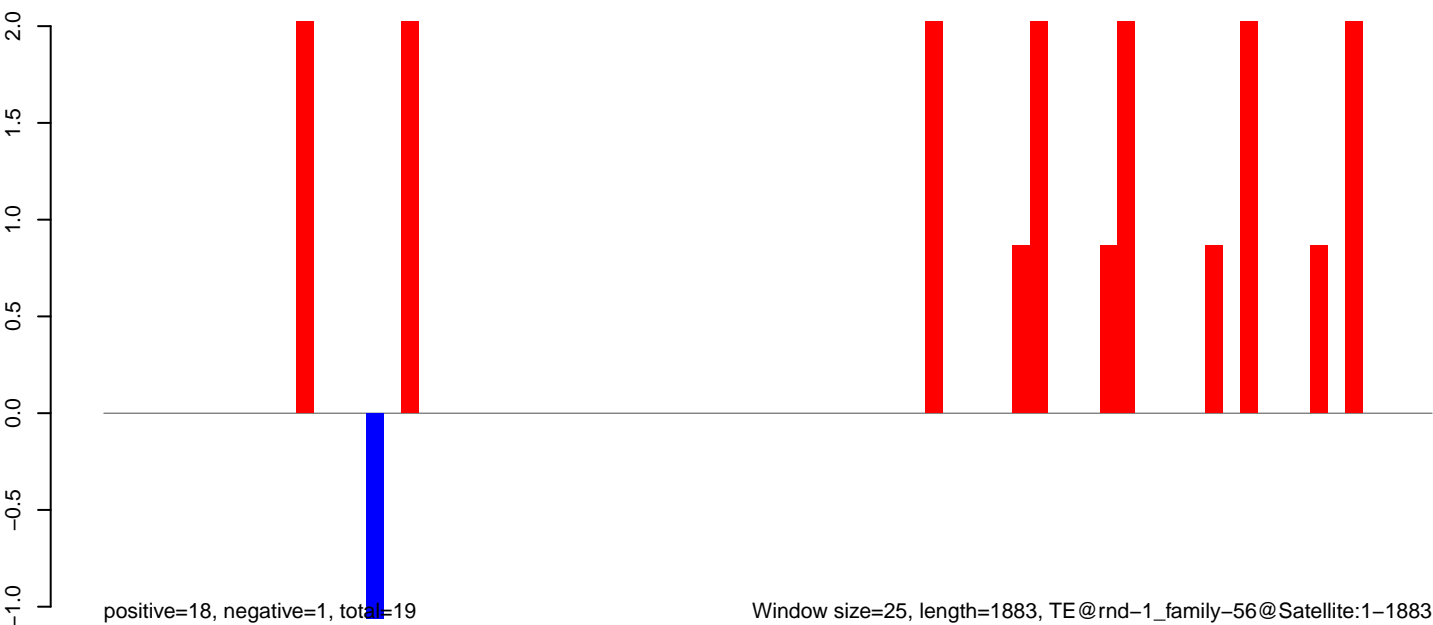
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

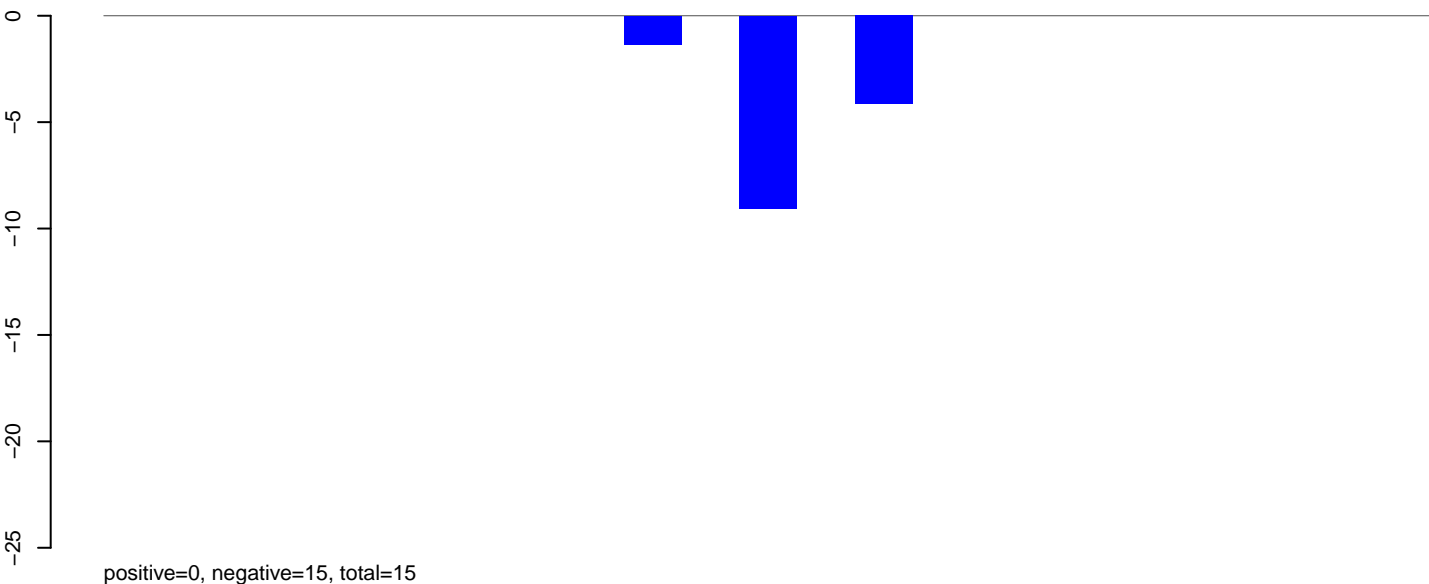


AeAlbo_C636_SINV_GFP_betaE.rep

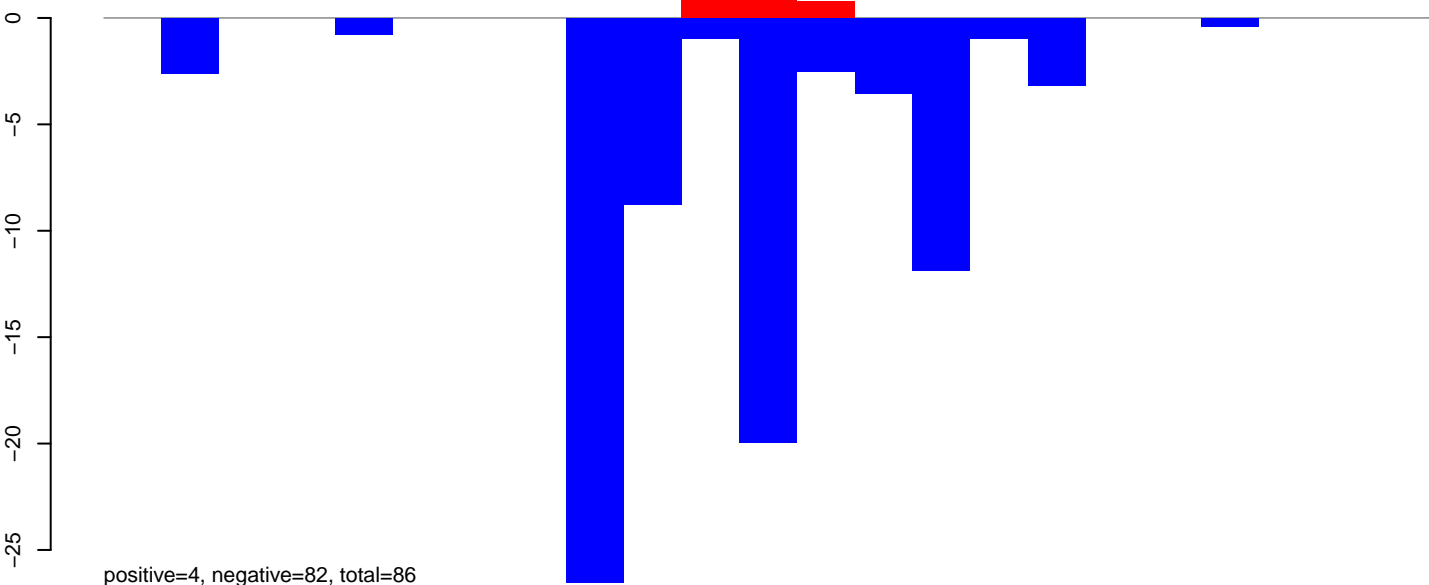


Window size=25, length=1883, TE@rnd-1_family-56@Satellite:1-1883

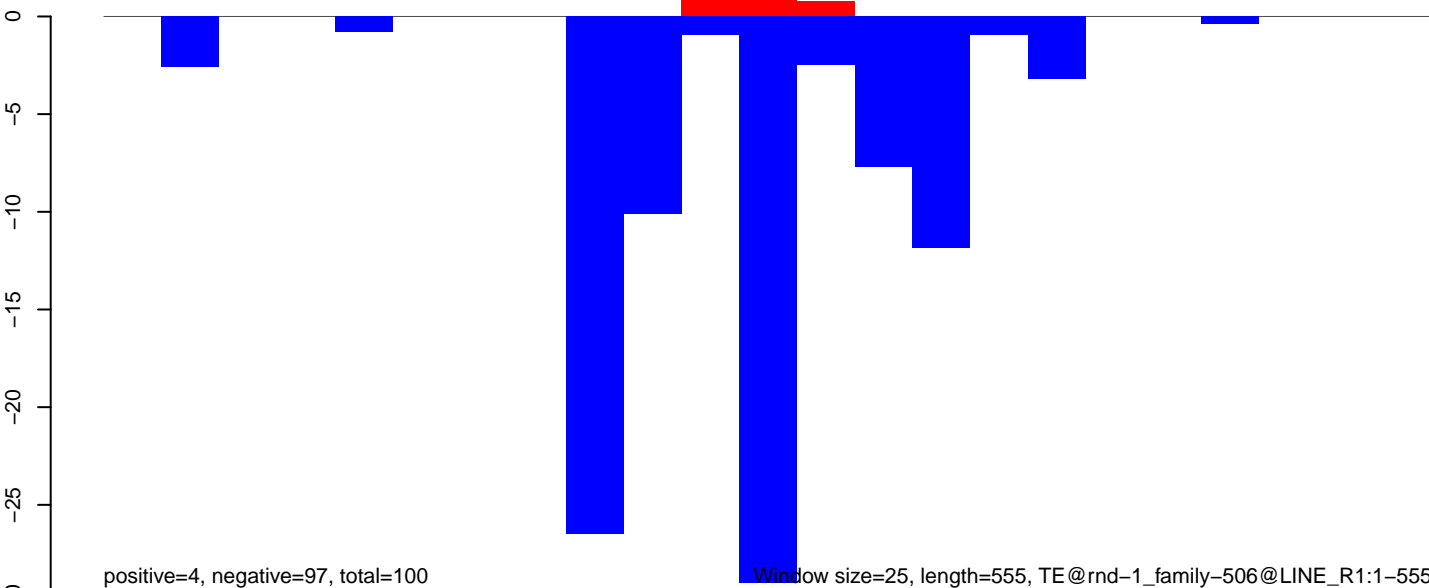
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



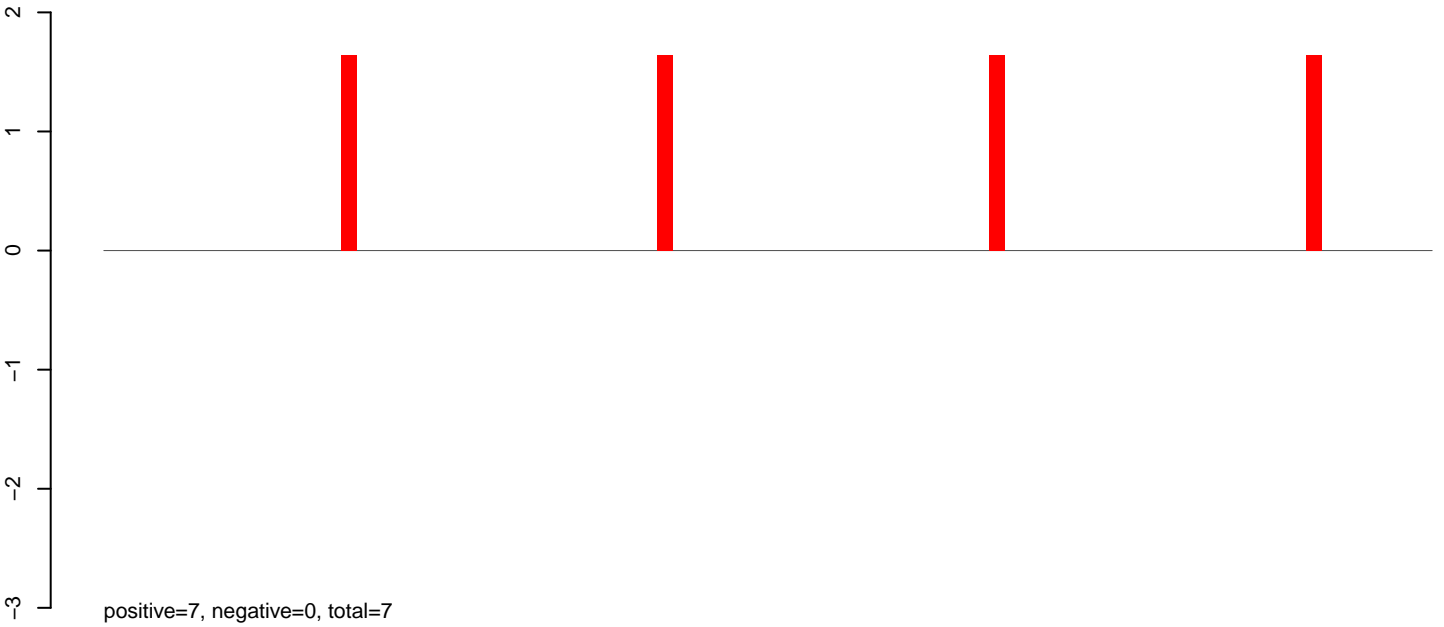
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



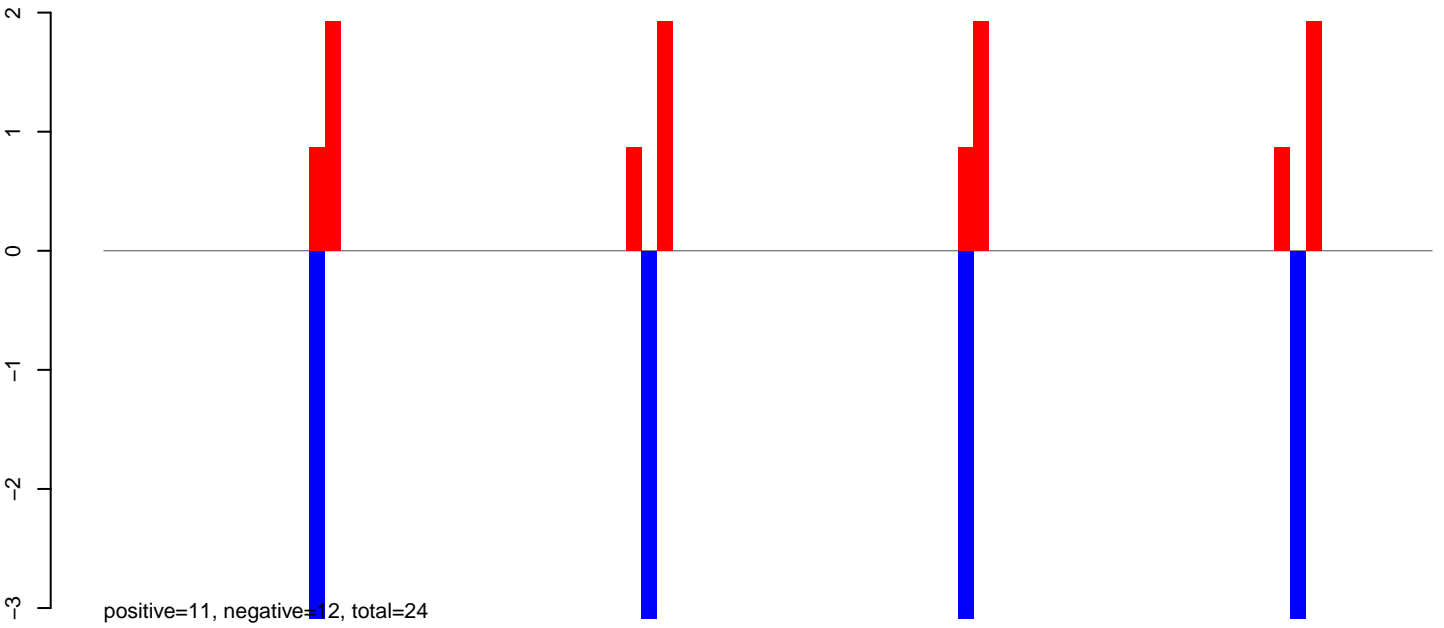
AeAlbo_C636_SINV_GFP_betaE.rep



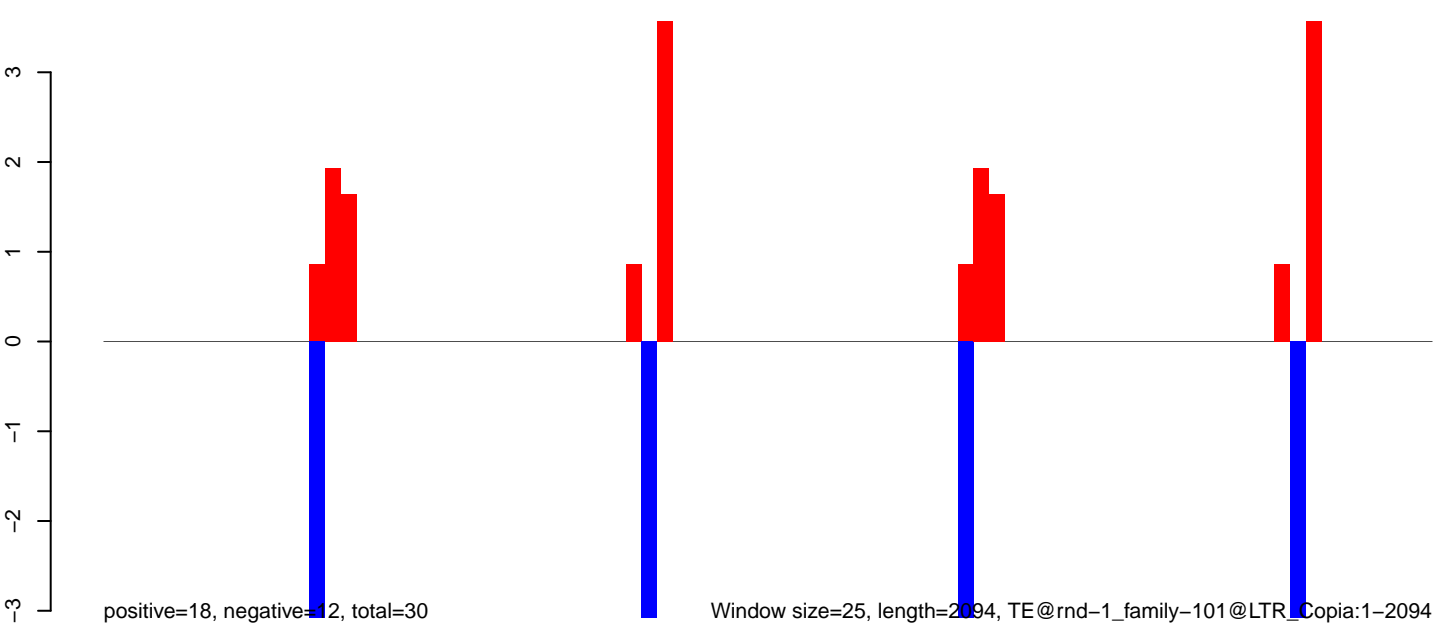
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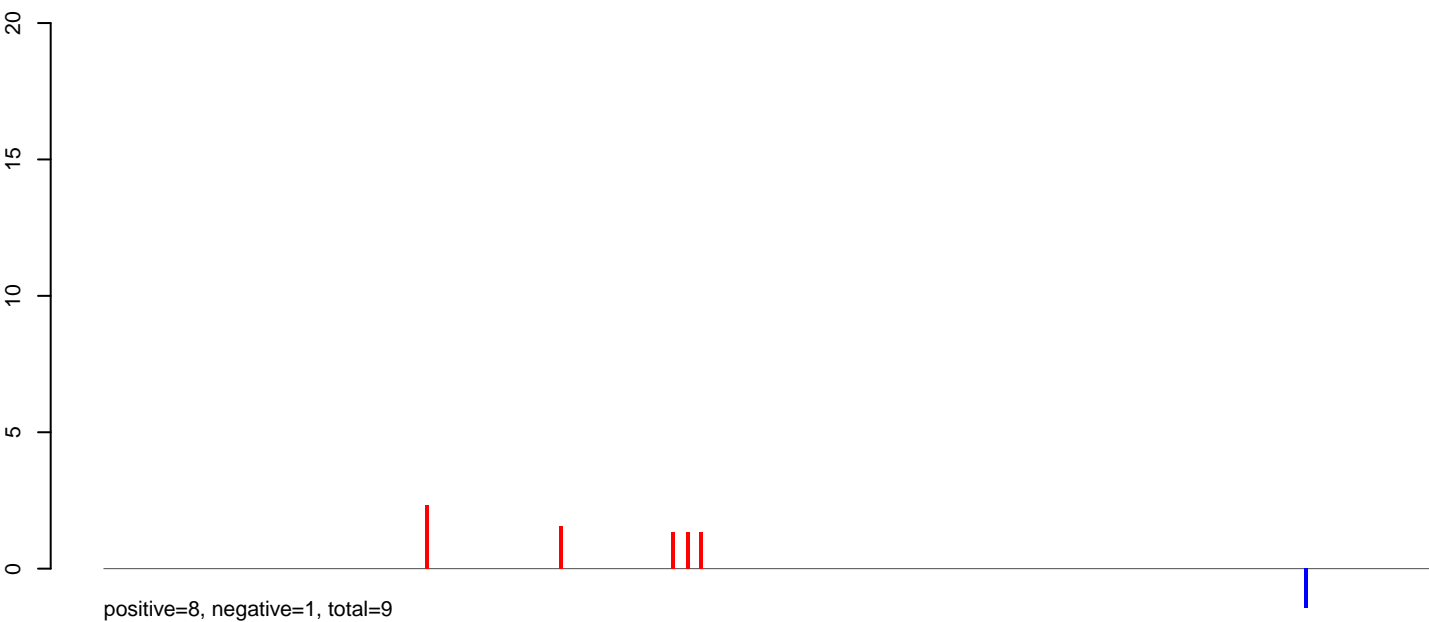
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



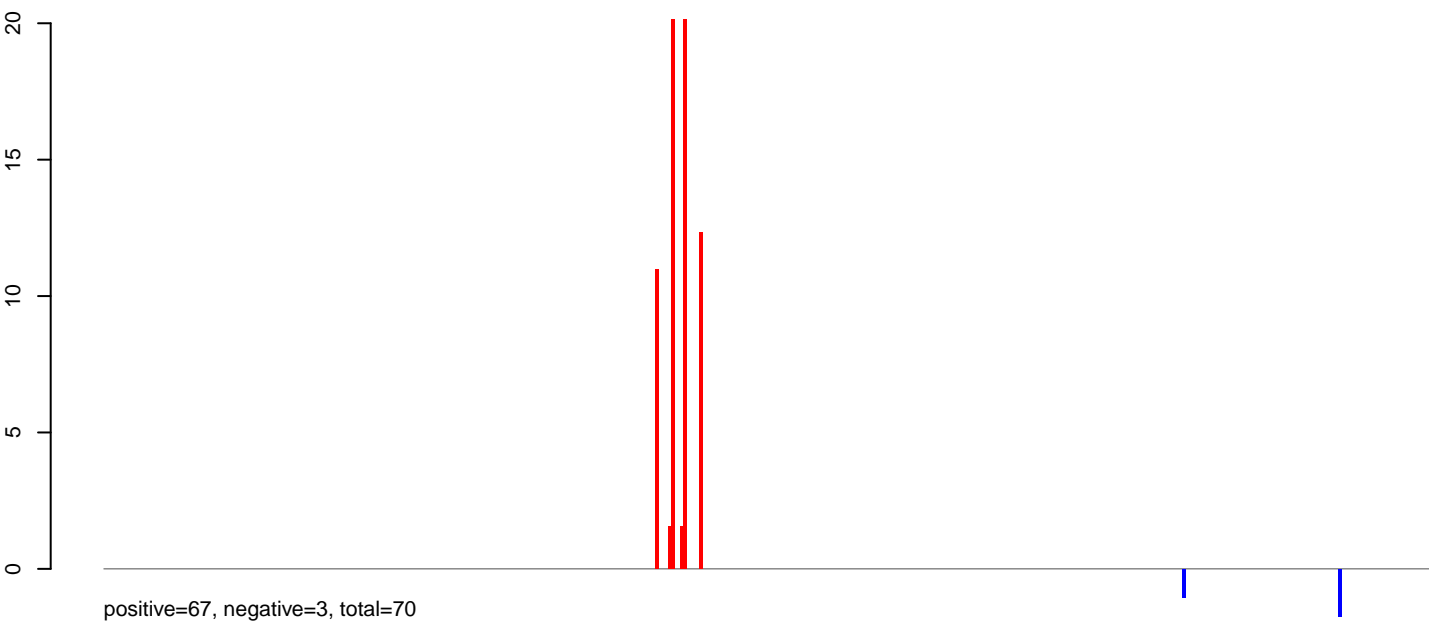
AeAlbo_C636_SINV_GFP_betaE.rep



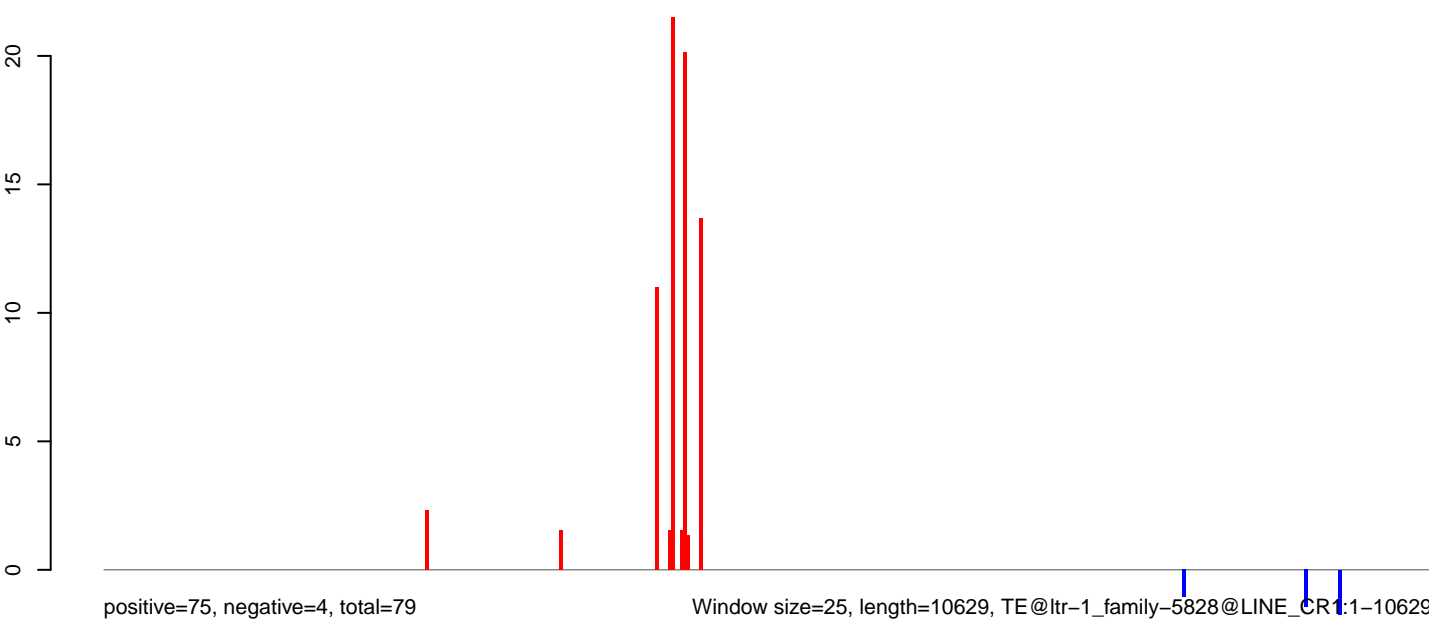
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



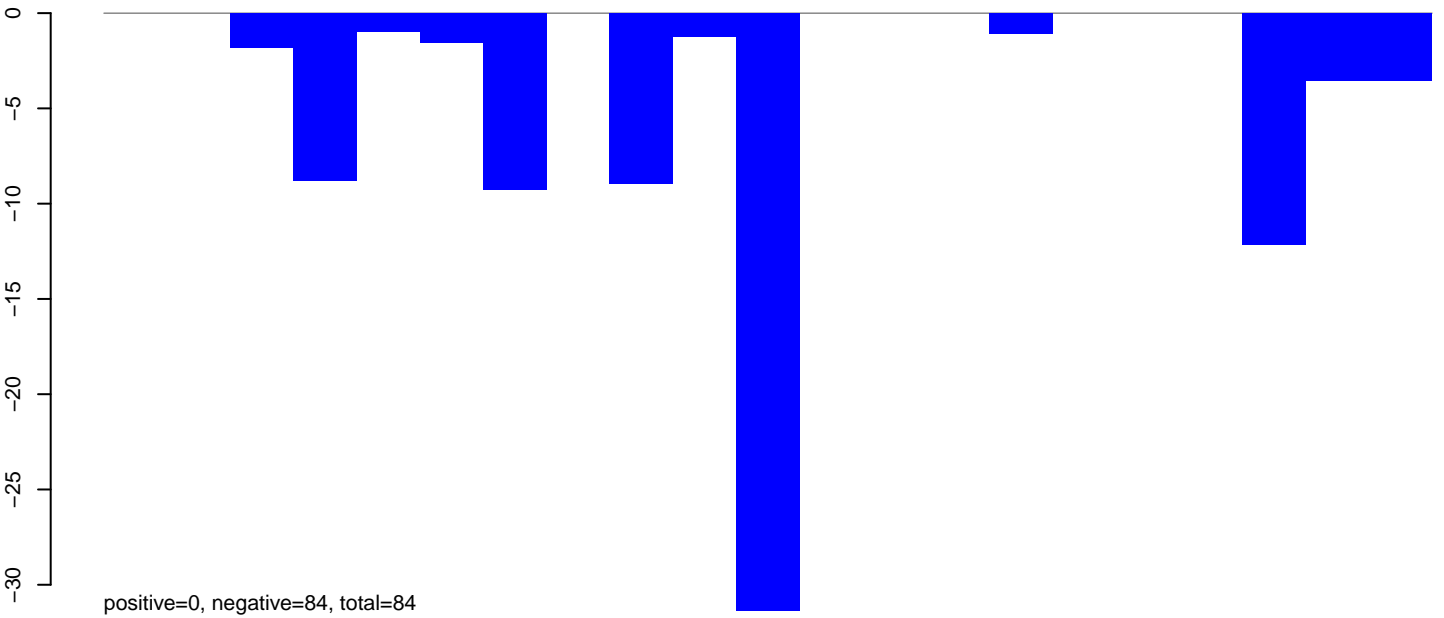
AeAlbo_C636_SINV_GFP_betaE.rep



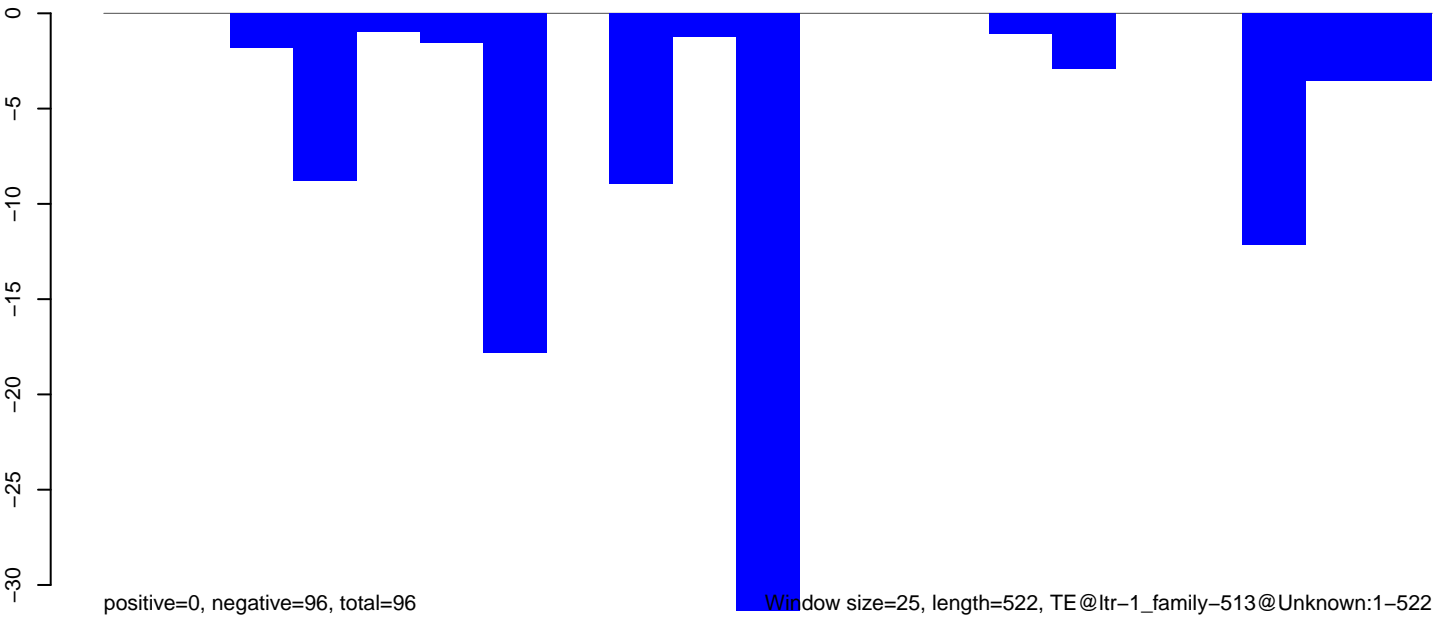
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



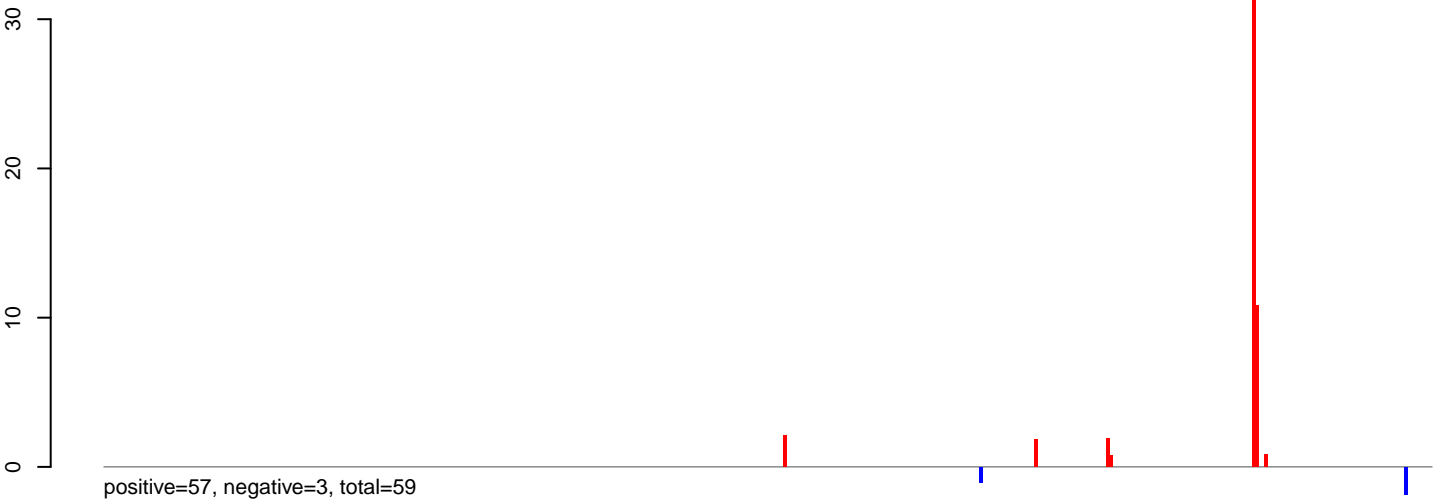
AeAlbo_C636_SINV_GFP_betaE.rep



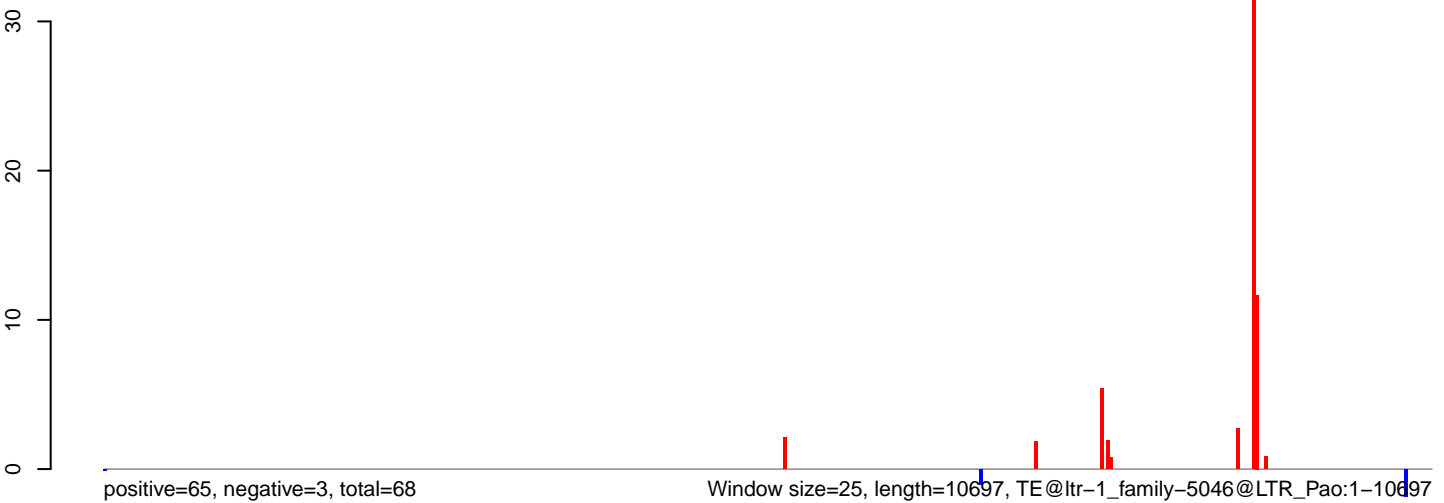
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

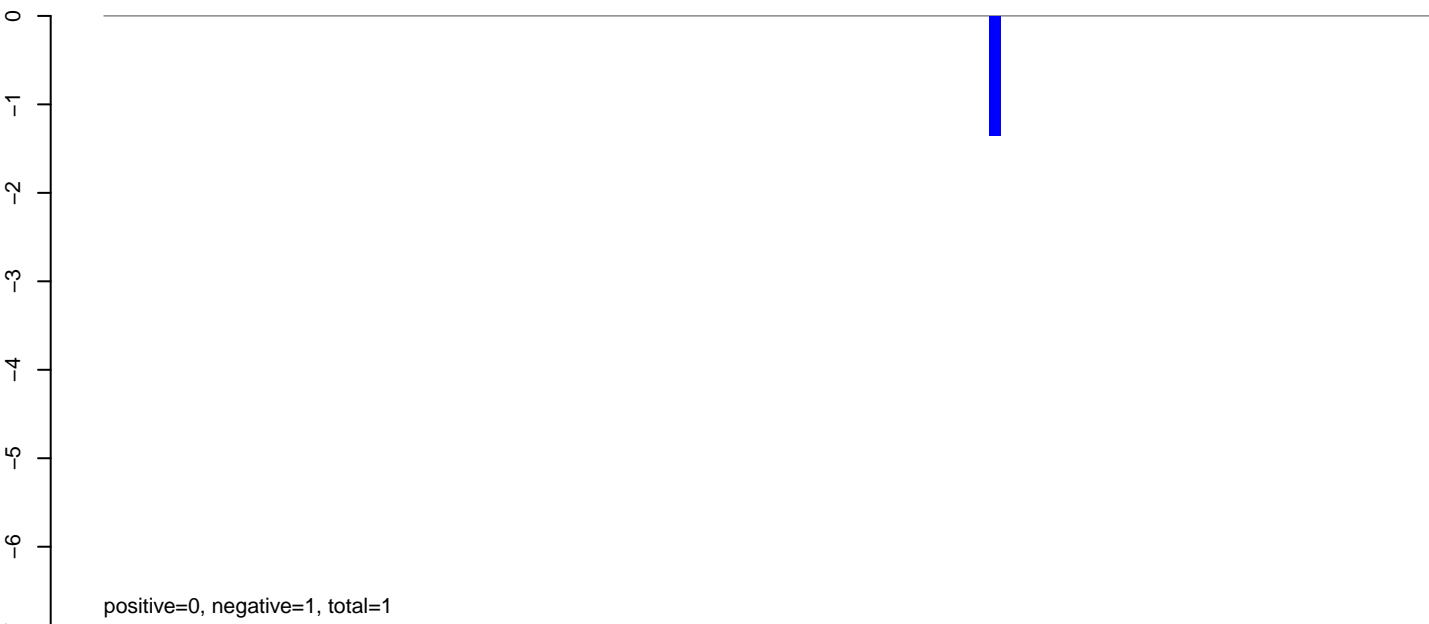


AeAlbo_C636_SINV_GFP_betaE.rep

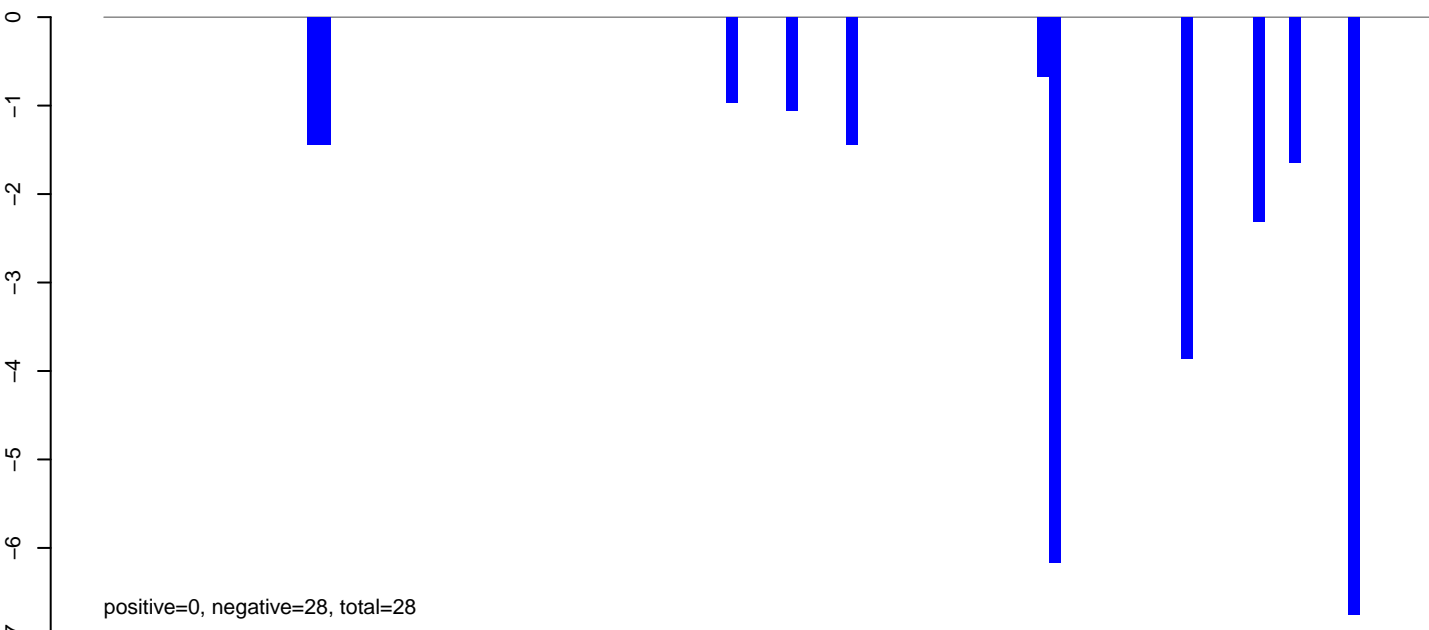


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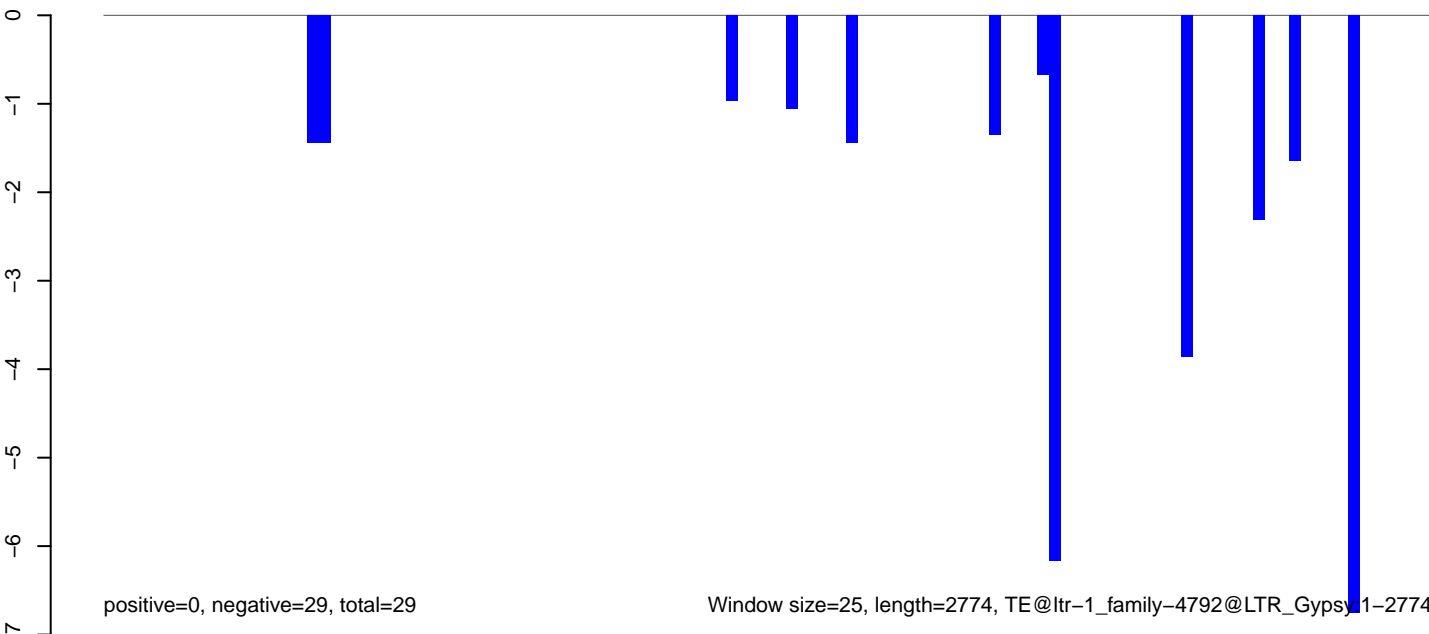
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



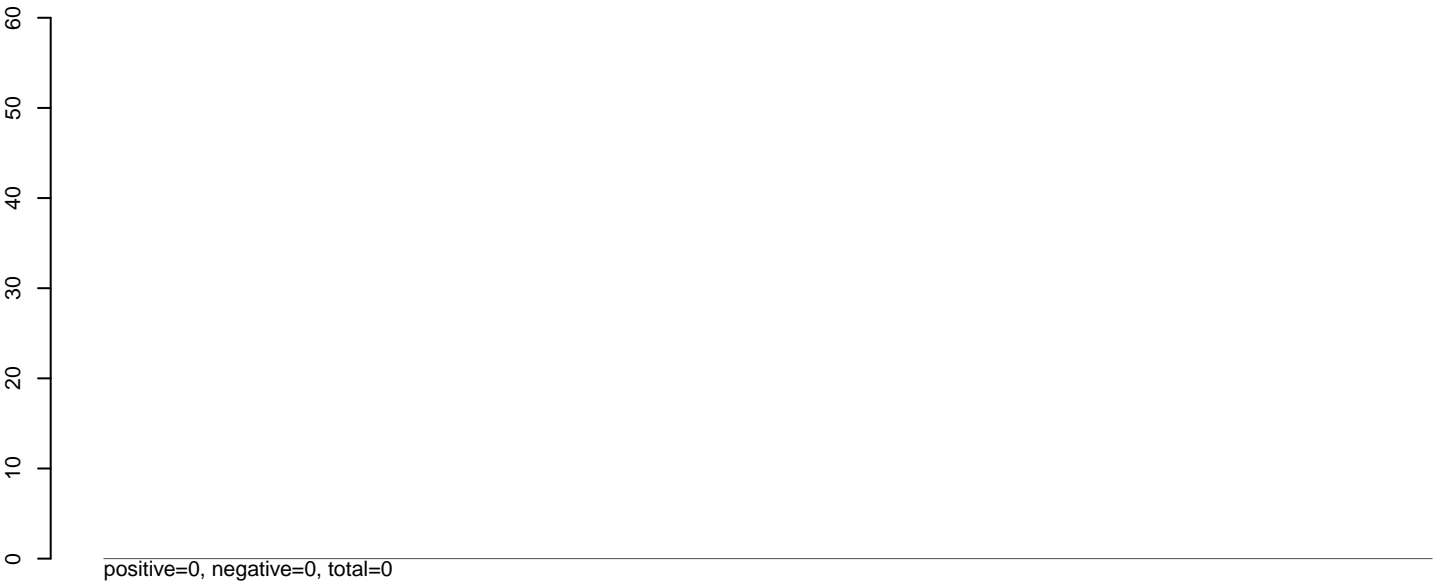
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



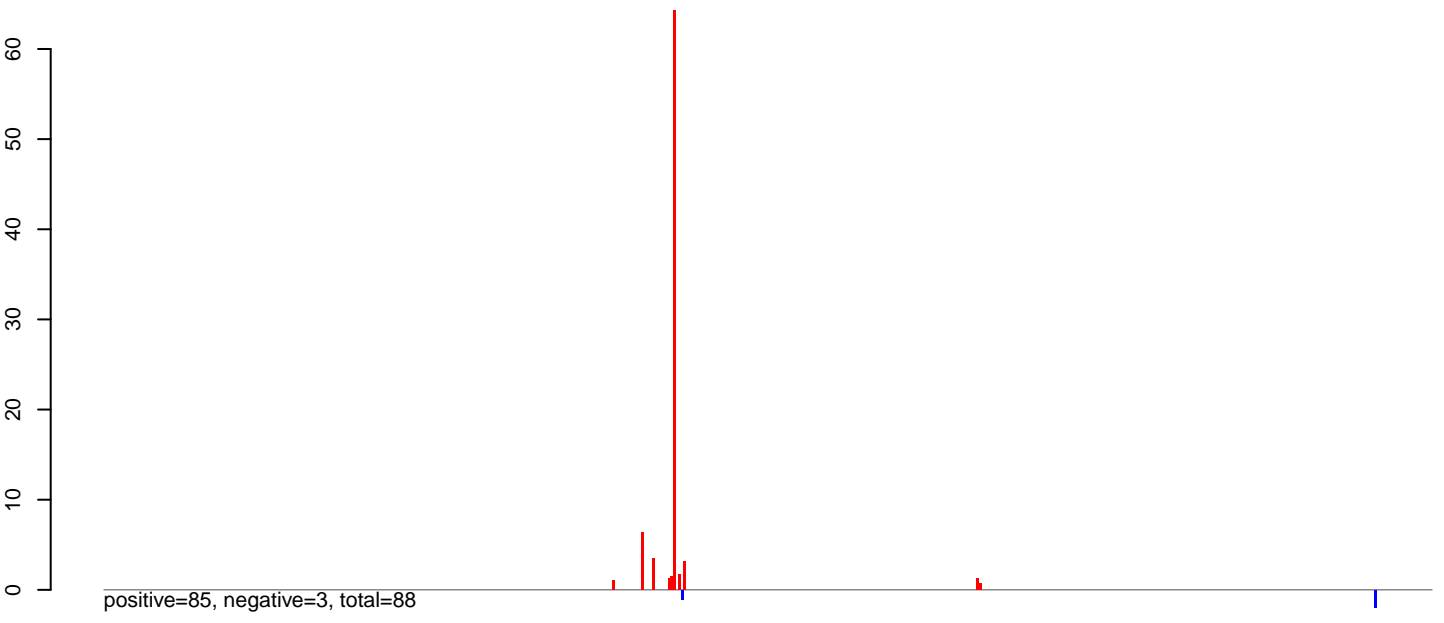
AeAlbo_C636_SINV_GFP_betaE.rep



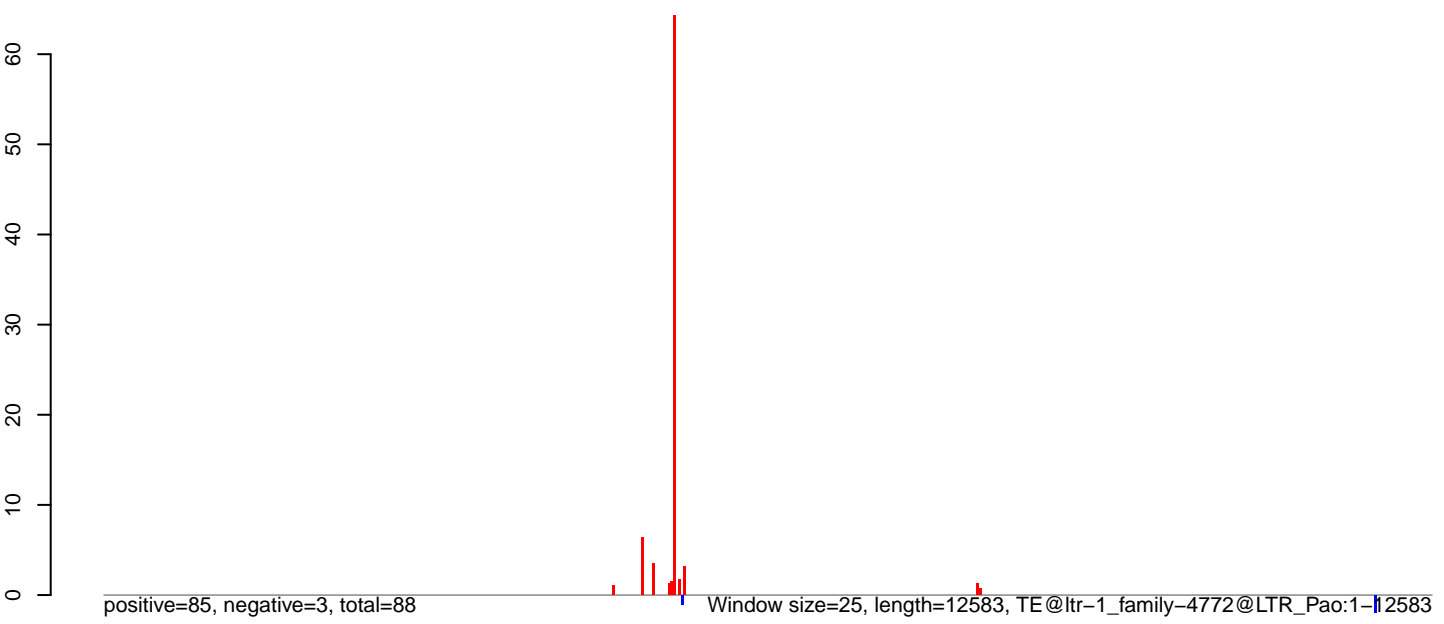
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

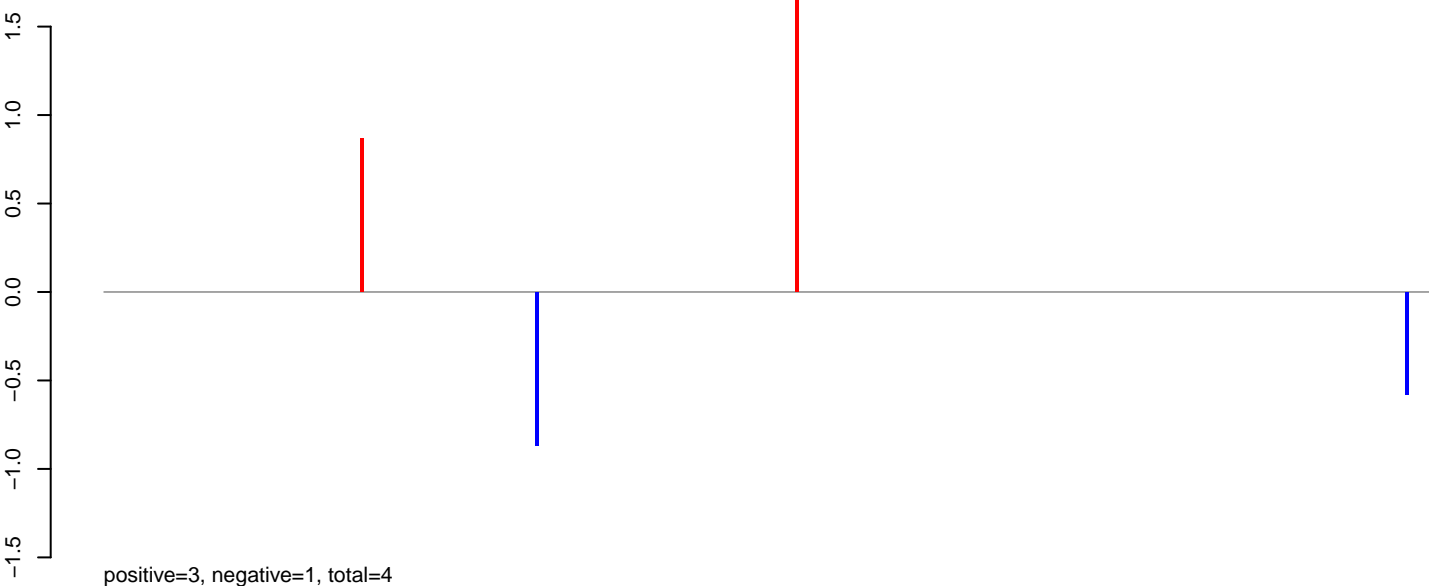


AeAlbo_C636_SINV_GFP_betaE.rep

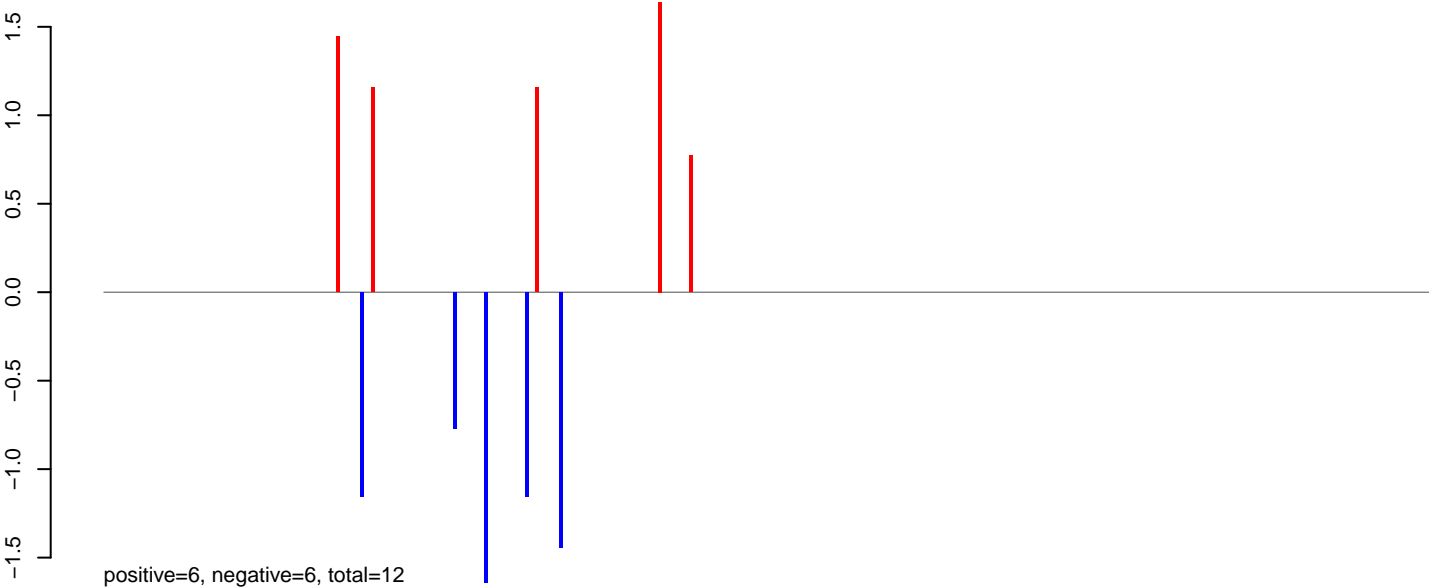


0 2000 4000 6000 8000 10000 12000

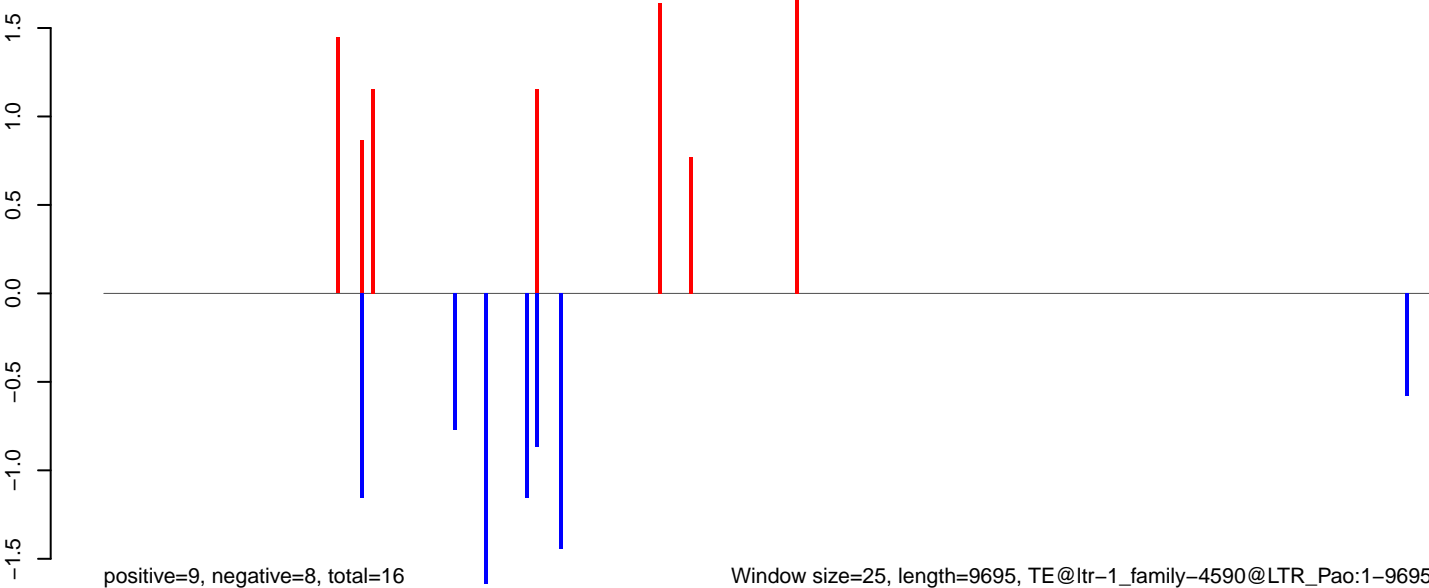
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

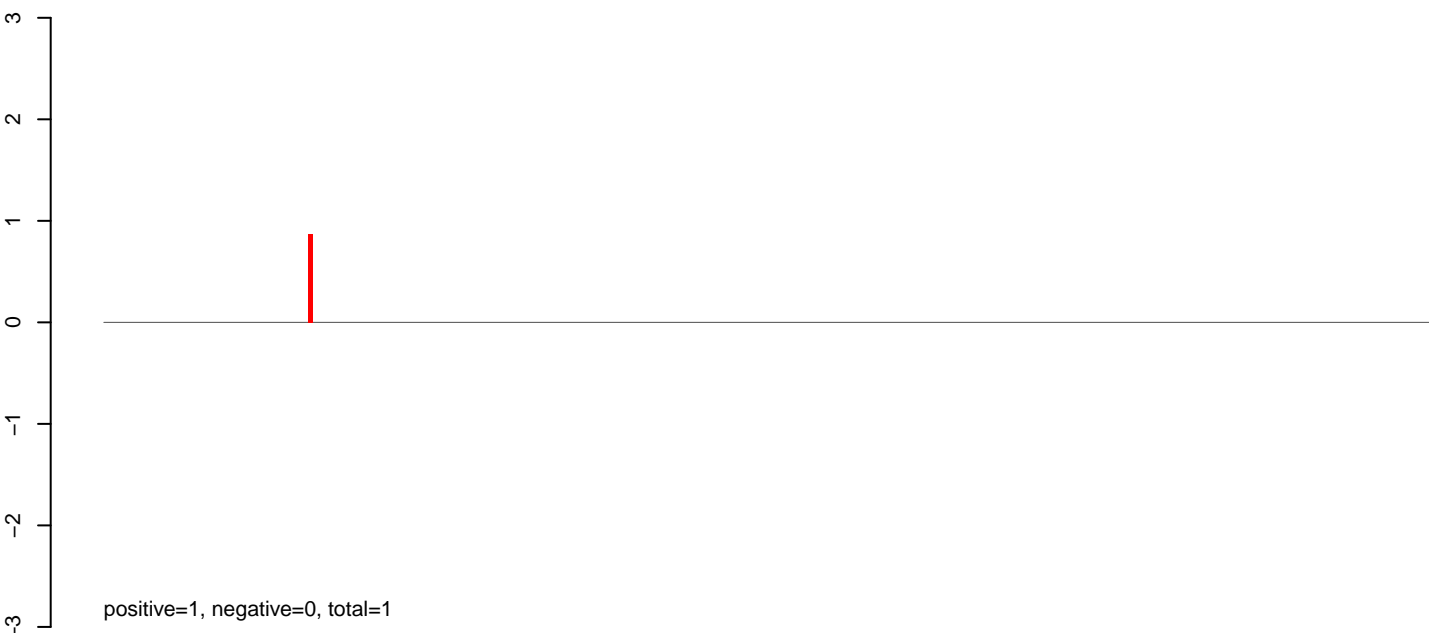


AeAlbo_C636_SINV_GFP_betaE.rep

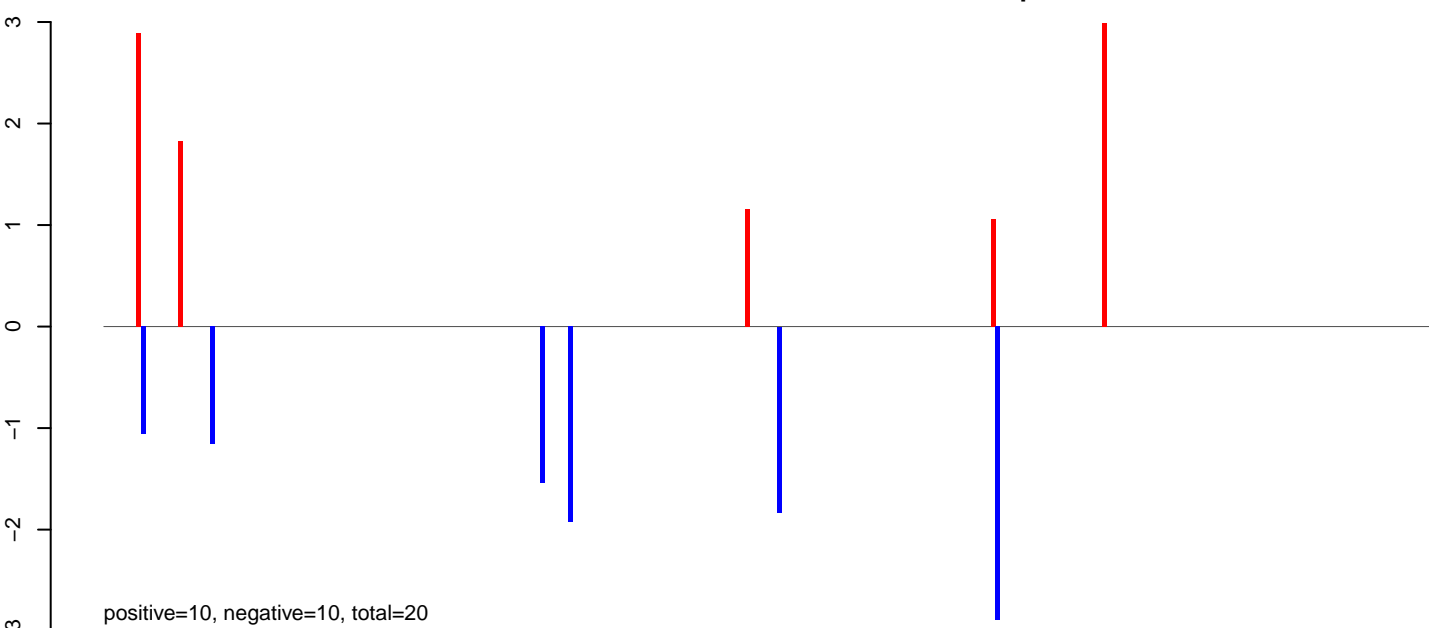


Window size=25, length=9695, TE@ltr-1_family-4590@LTR_Pao:1-9695

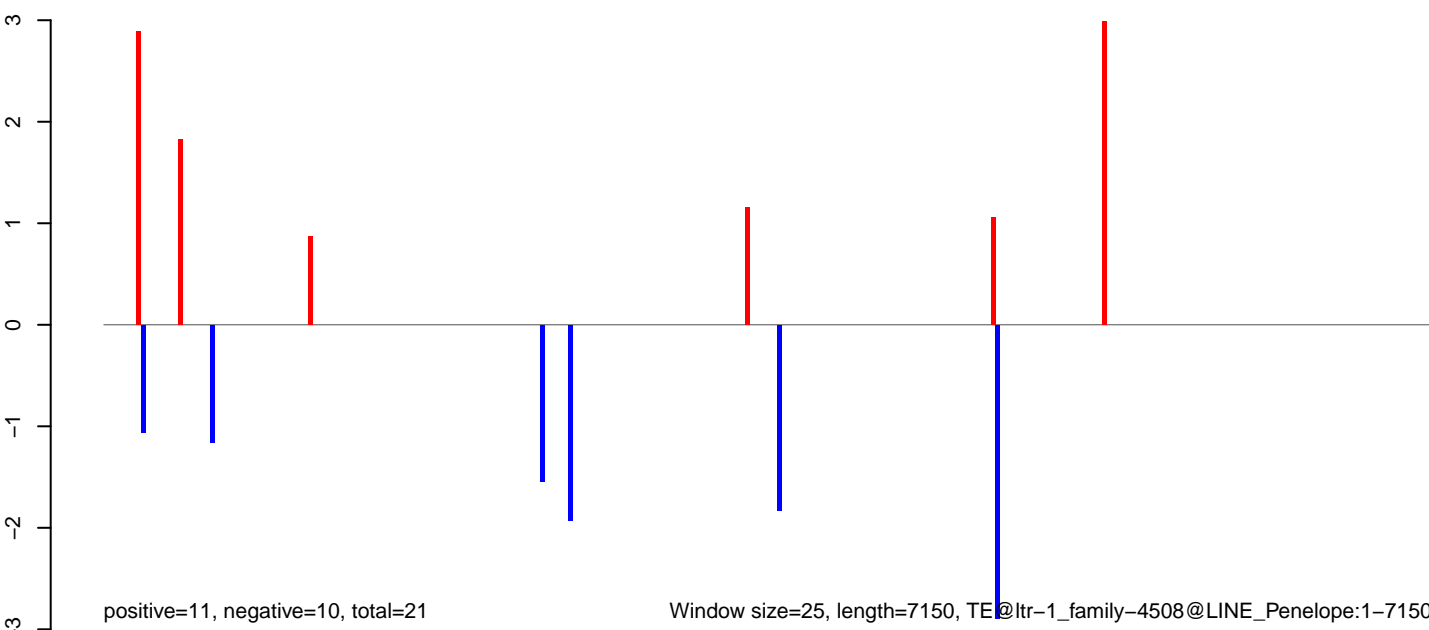
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

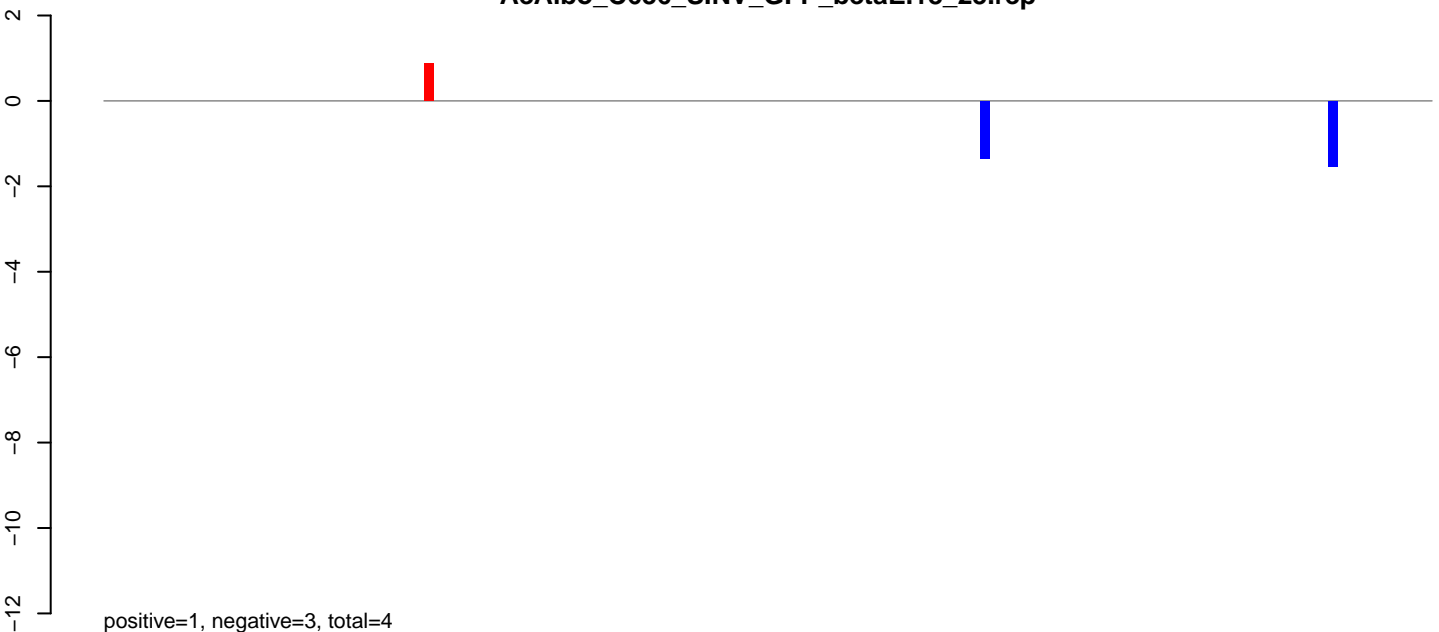


AeAlbo_C636_SINV_GFP_betaE.rep

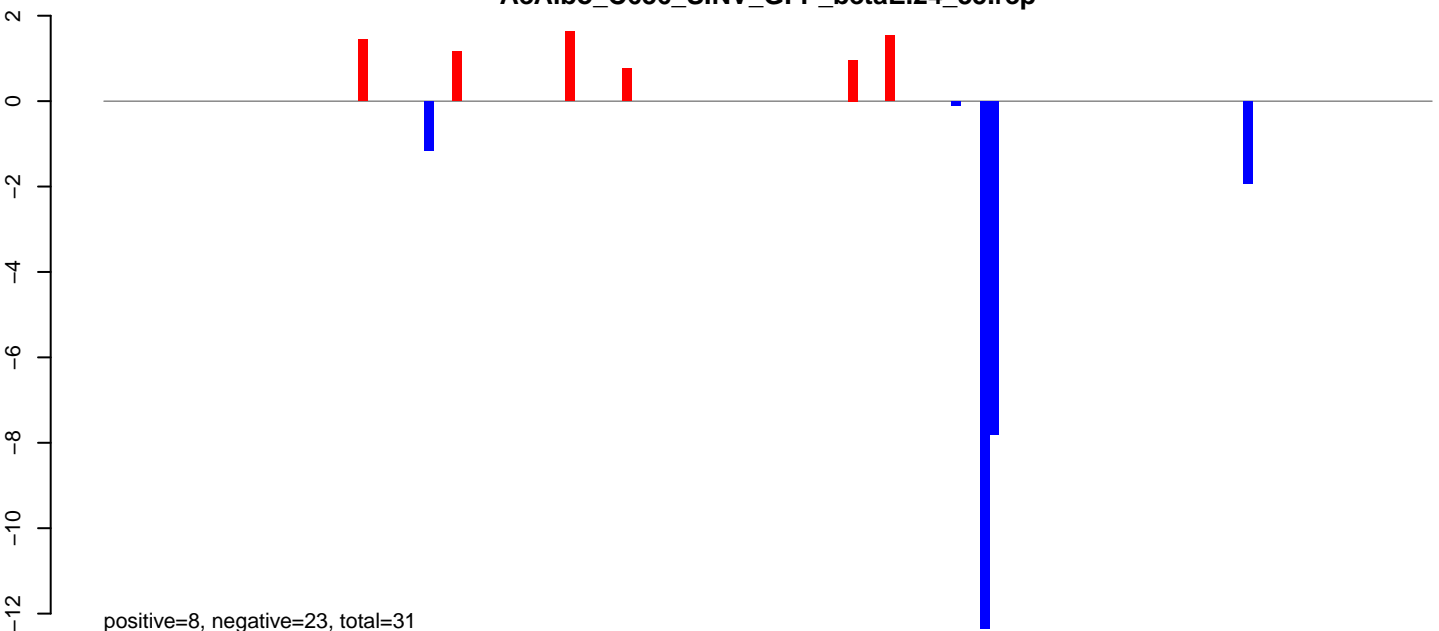


Window size=25, length=7150, TE@ltr-1_family-4508@LINE_Penelope:1-7150

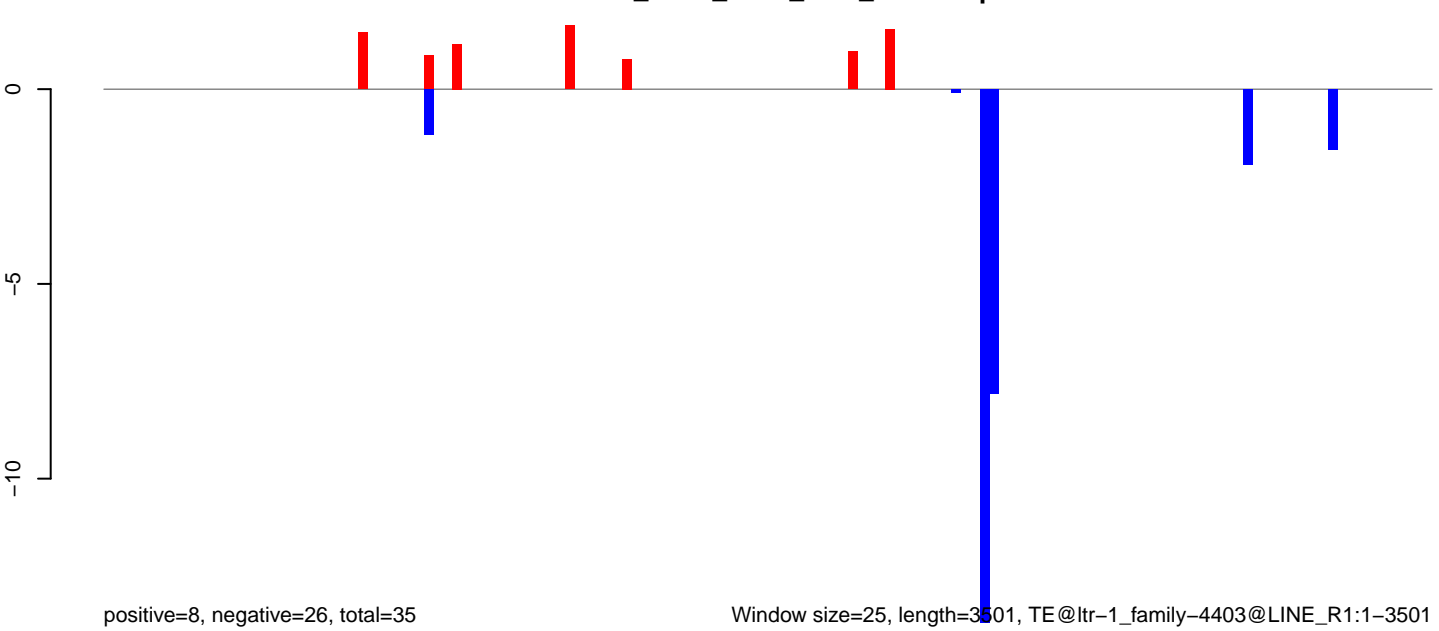
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

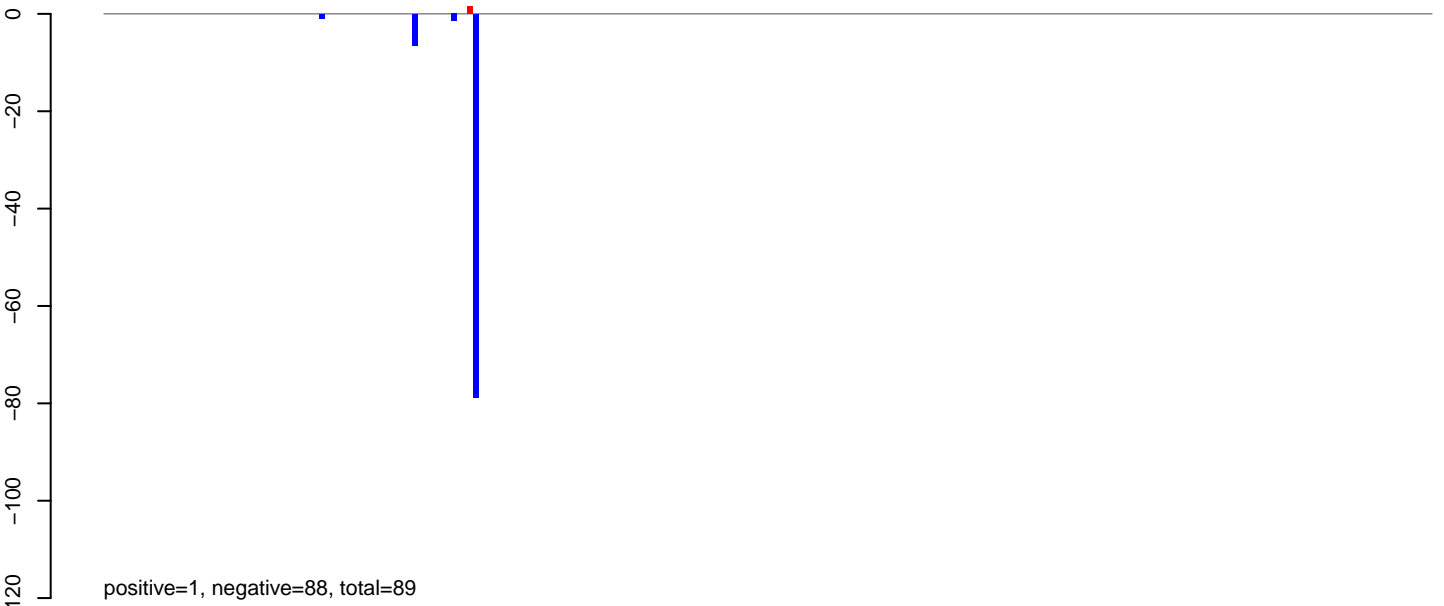


AeAlbo_C636_SINV_GFP_betaE.rep

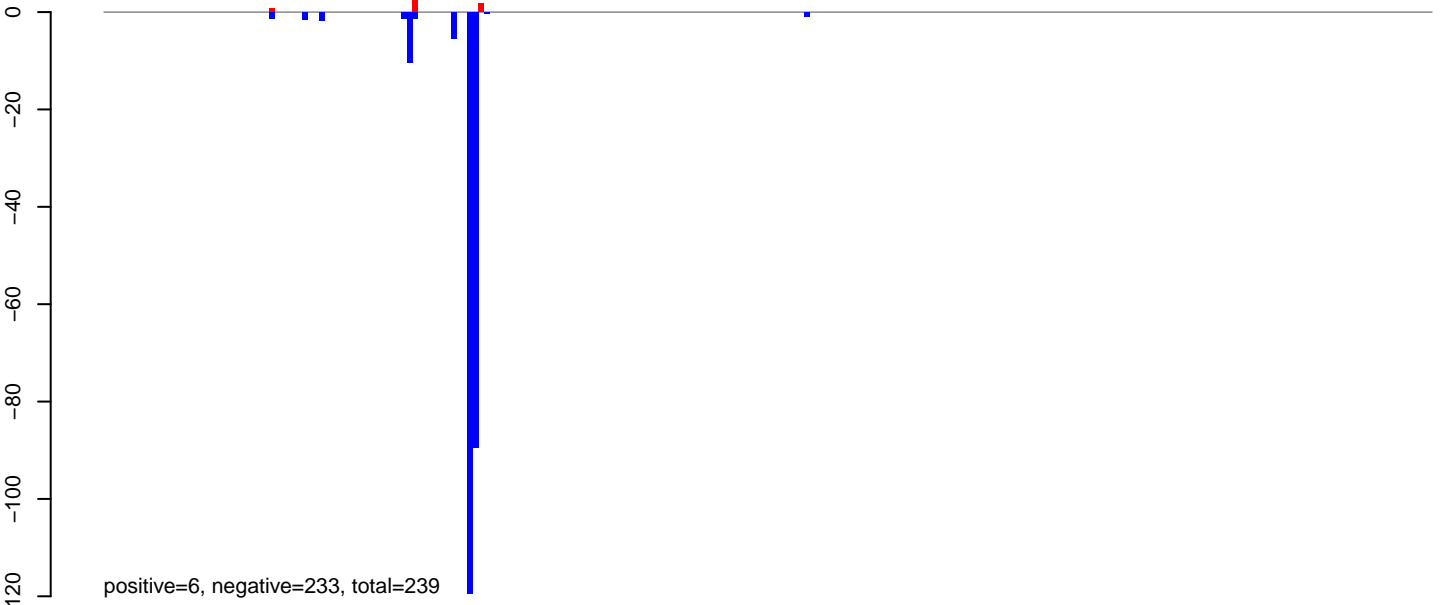


Window size=25, length=3501, TE@ltr-1_family-4403@LINE_R1:1-3501

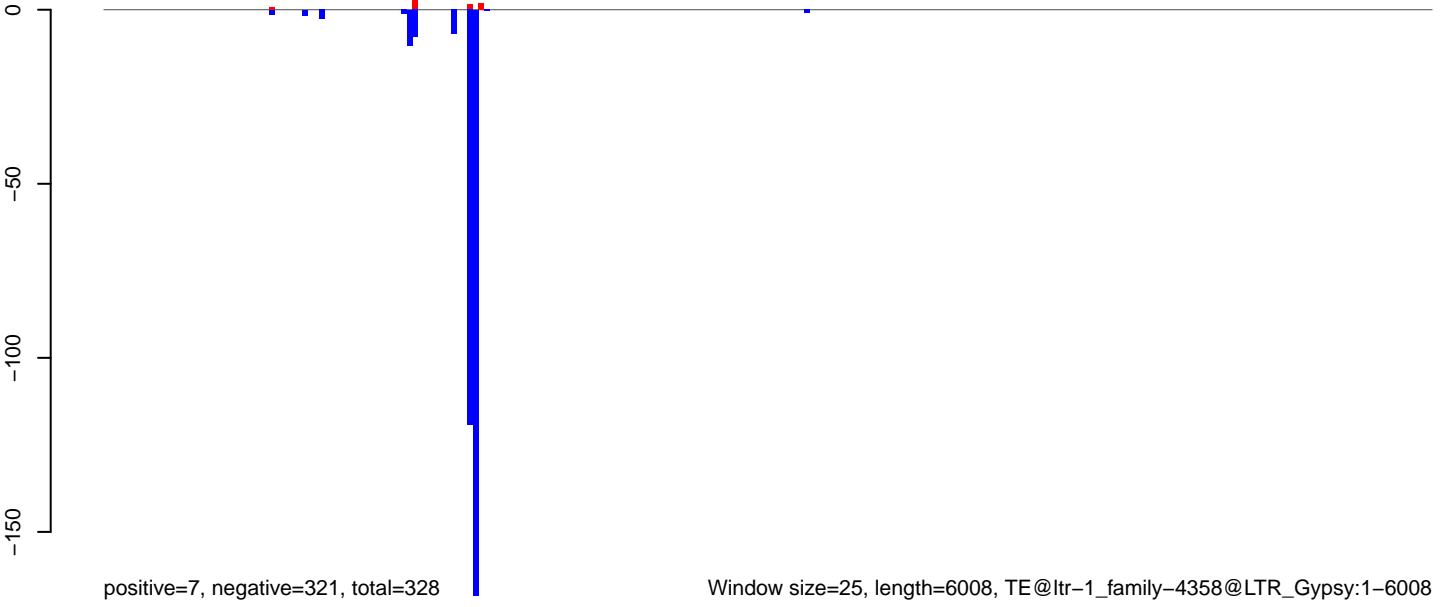
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



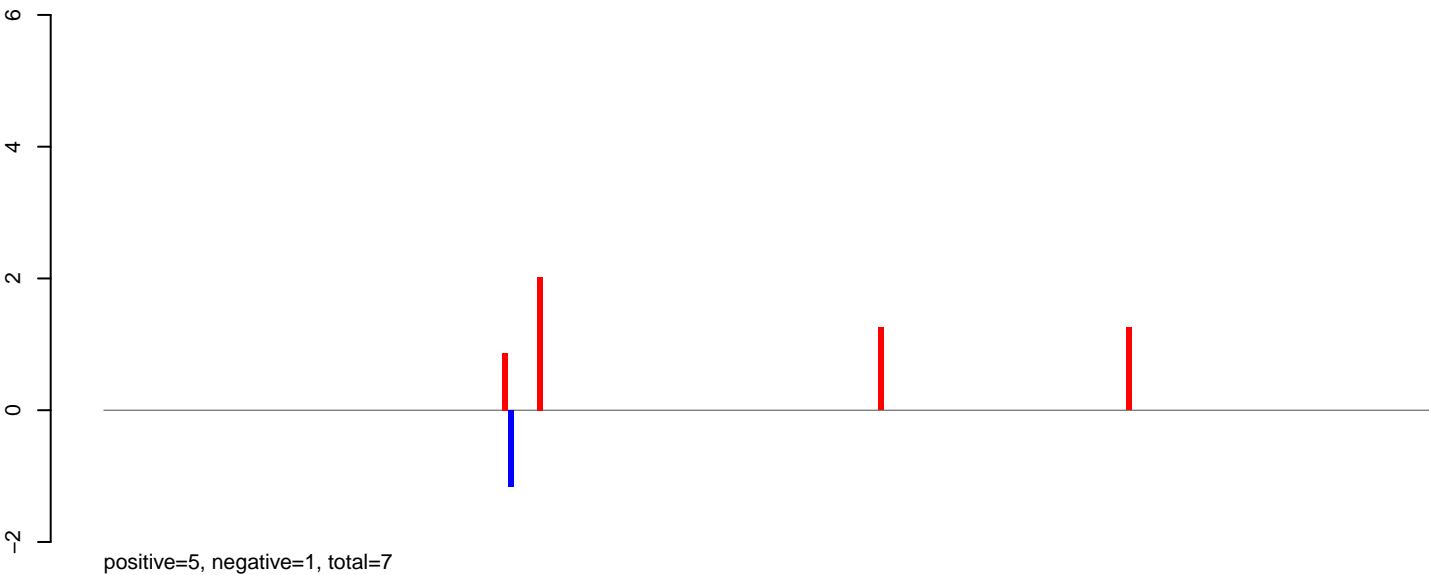
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



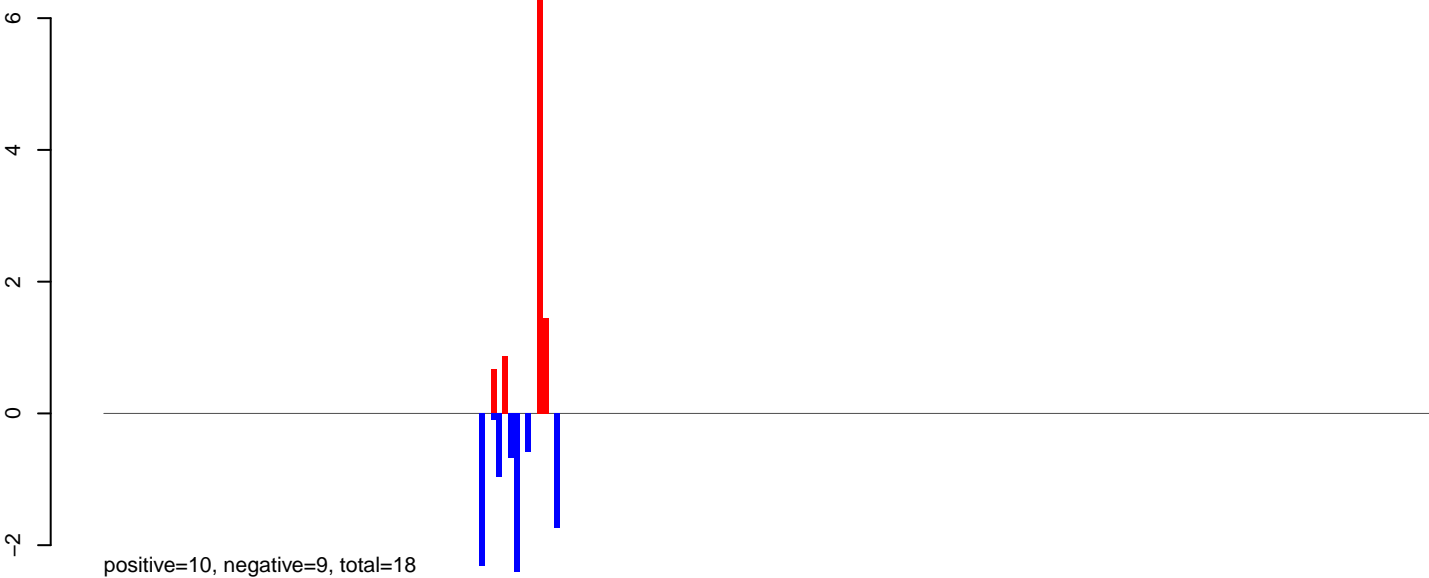
AeAlbo_C636_SINV_GFP_betaE.rep



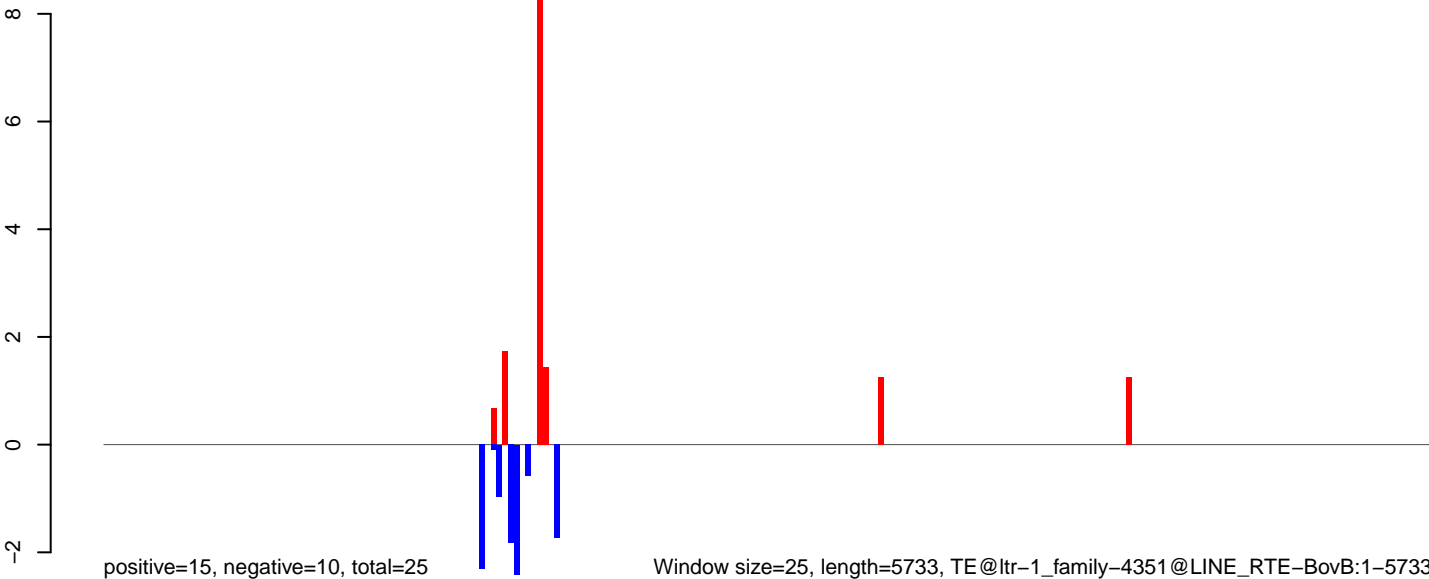
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



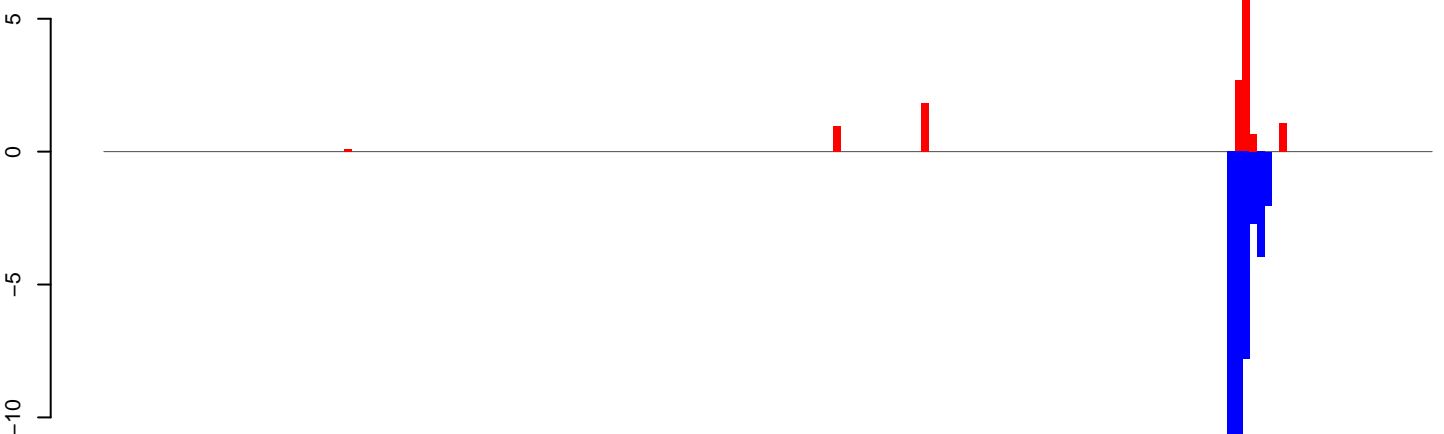
Window size=25, length=5733, TE@ltr-1_family-4351@LINE_RTE-BovB:1-5733

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



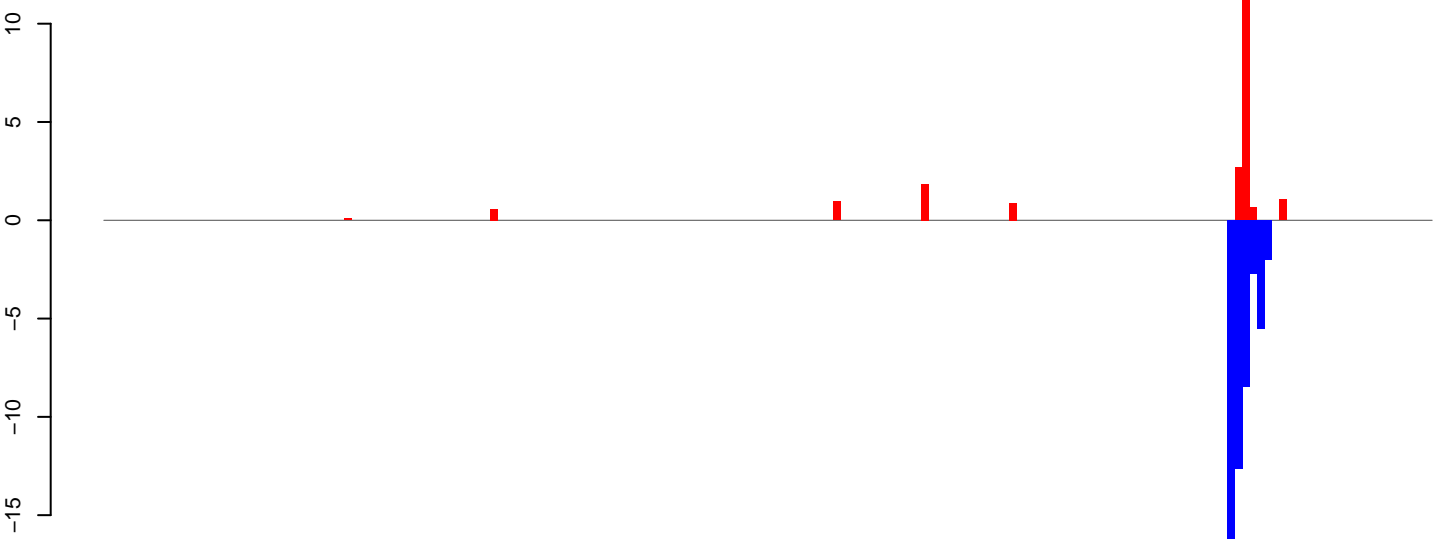
positive=5, negative=8, total=13

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=16, negative=42, total=58

AeAlbo_C636_SINV_GFP_betaE.rep

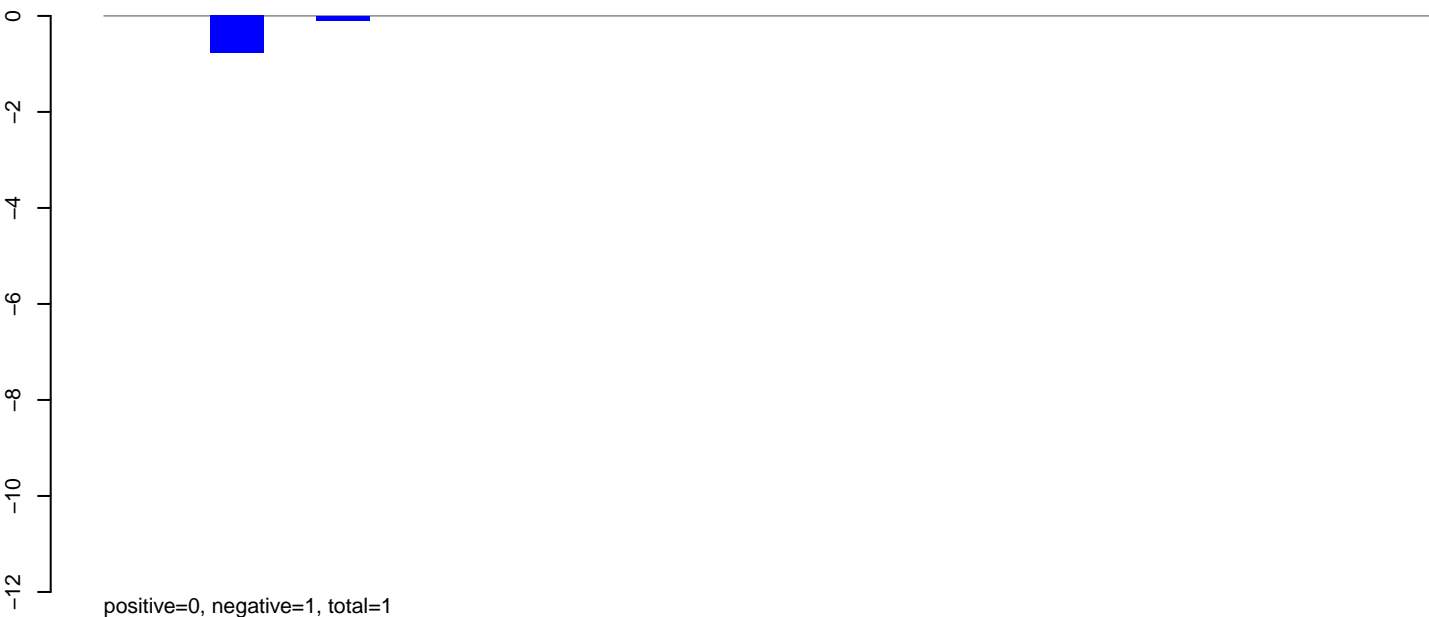


positive=21, negative=50, total=70

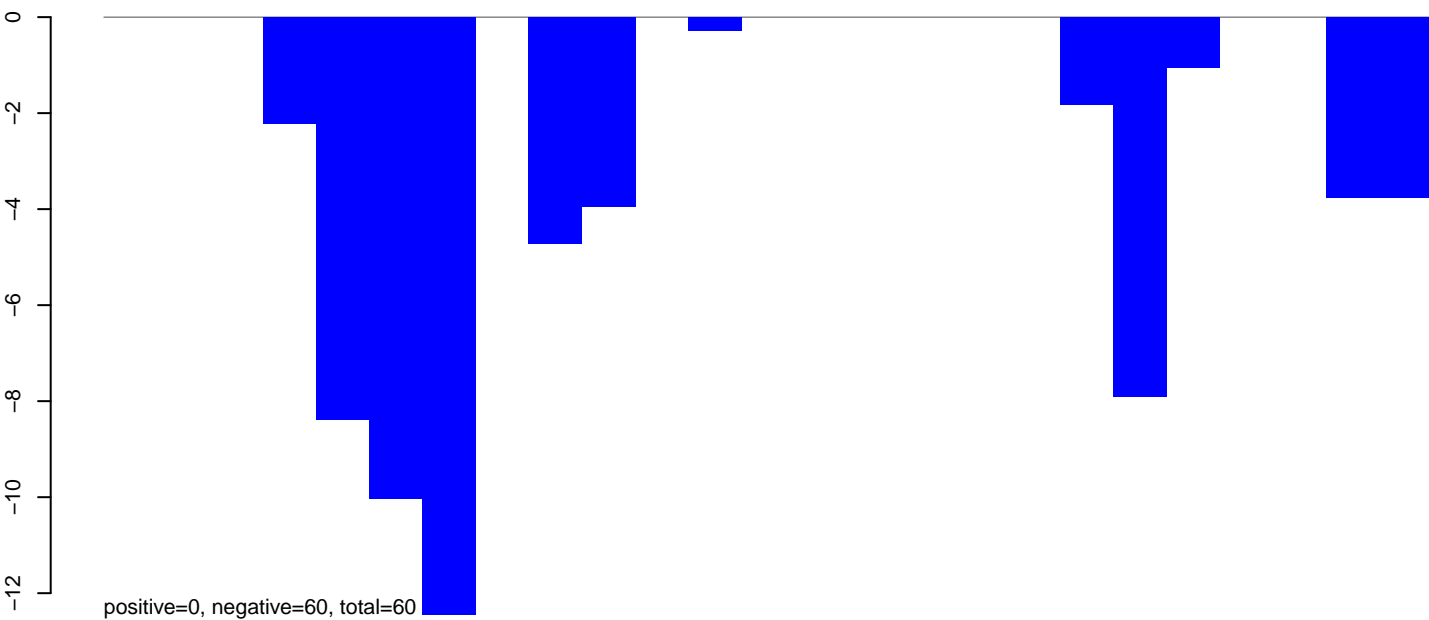
Window size=25, length=4529, TE@ltr-1_family-4233@LTR_Gypsy:1-4529

0 1000 2000 3000 4000

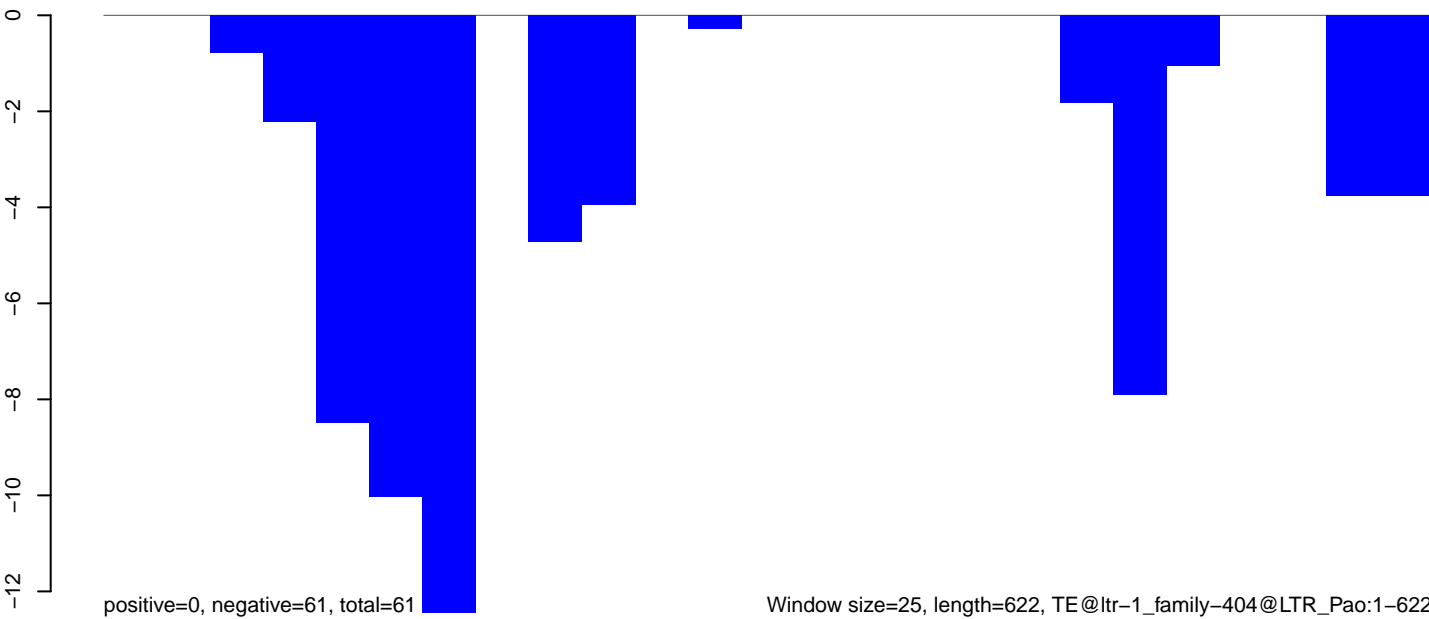
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



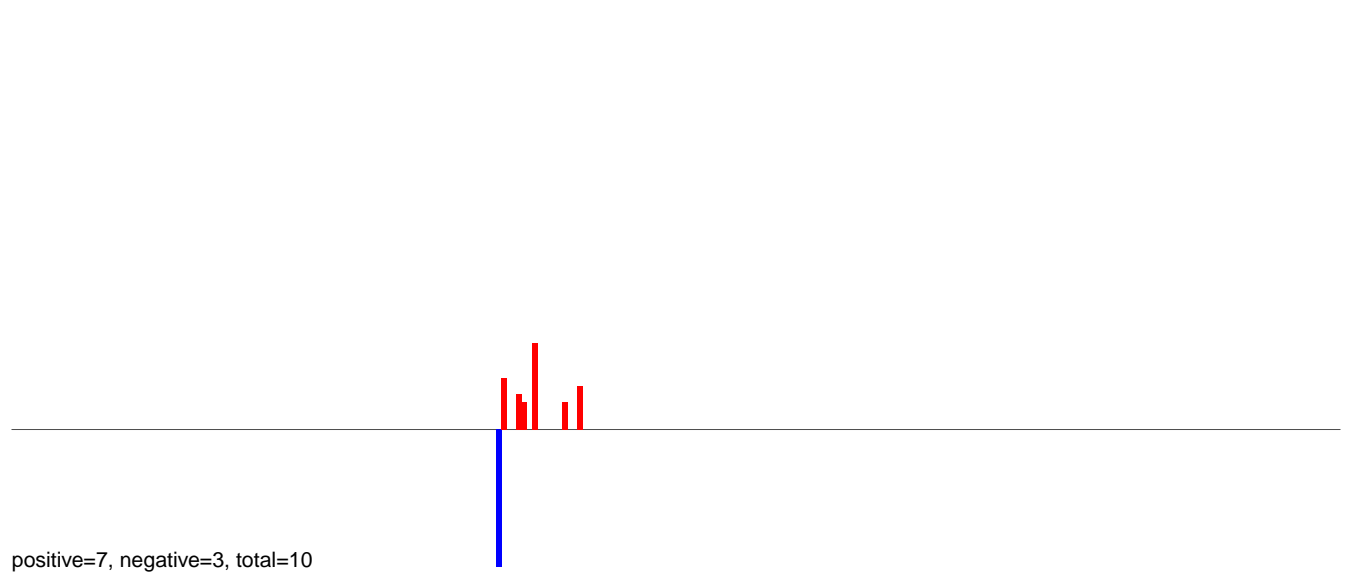
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



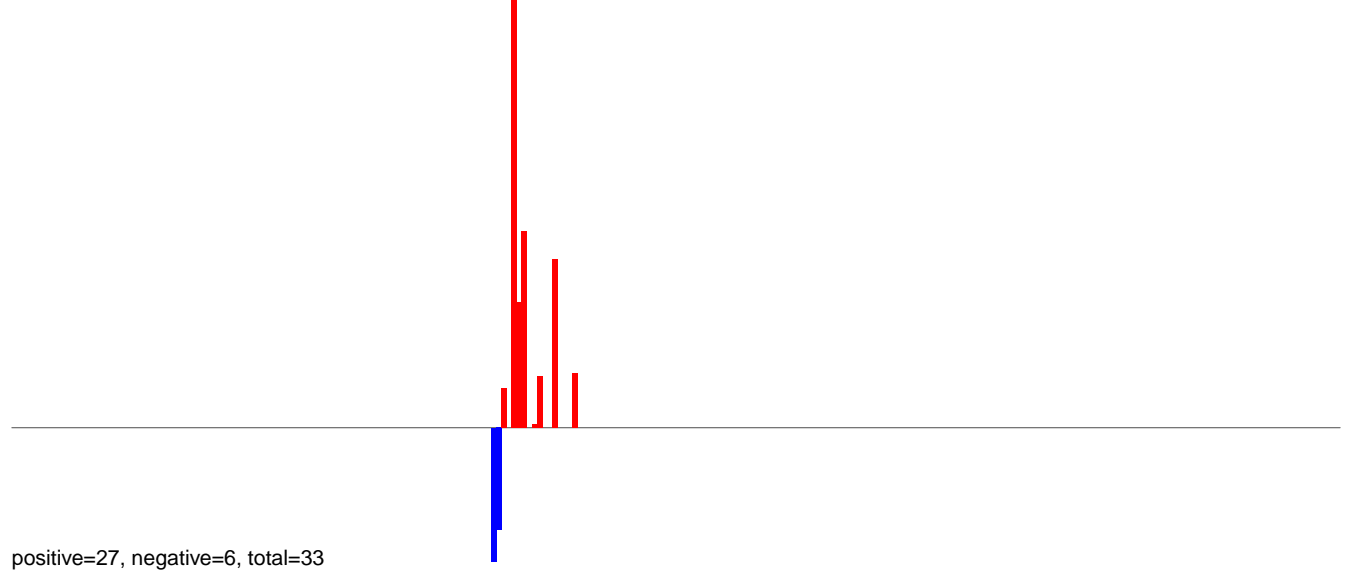
AeAlbo_C636_SINV_GFP_betaE.rep



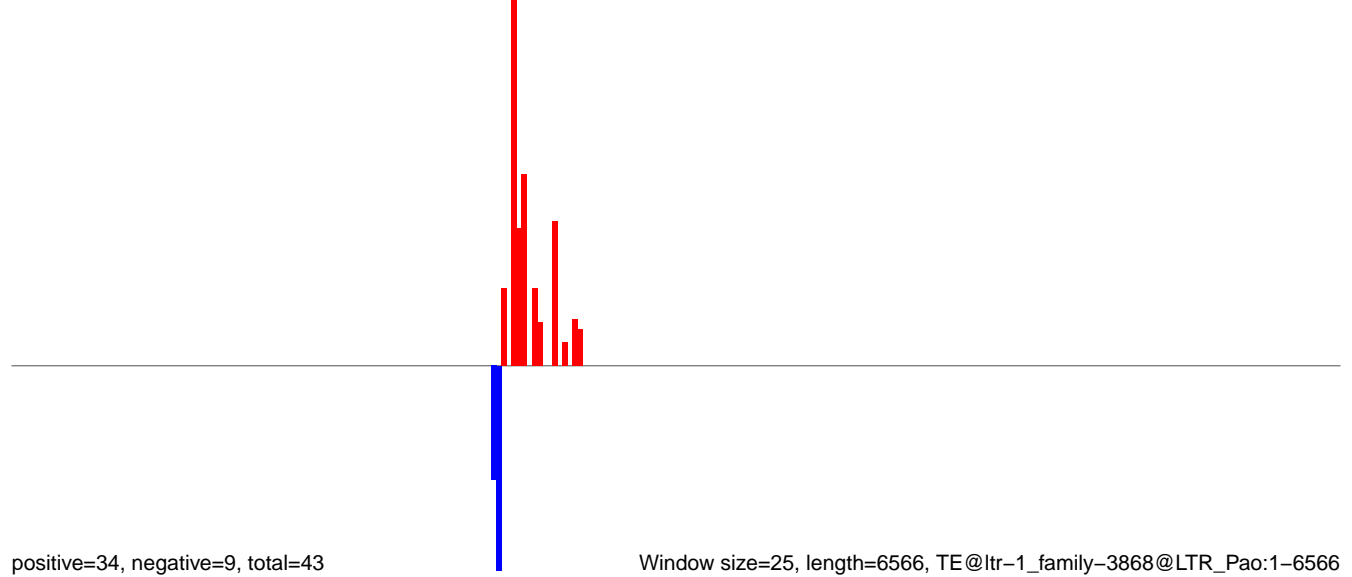
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



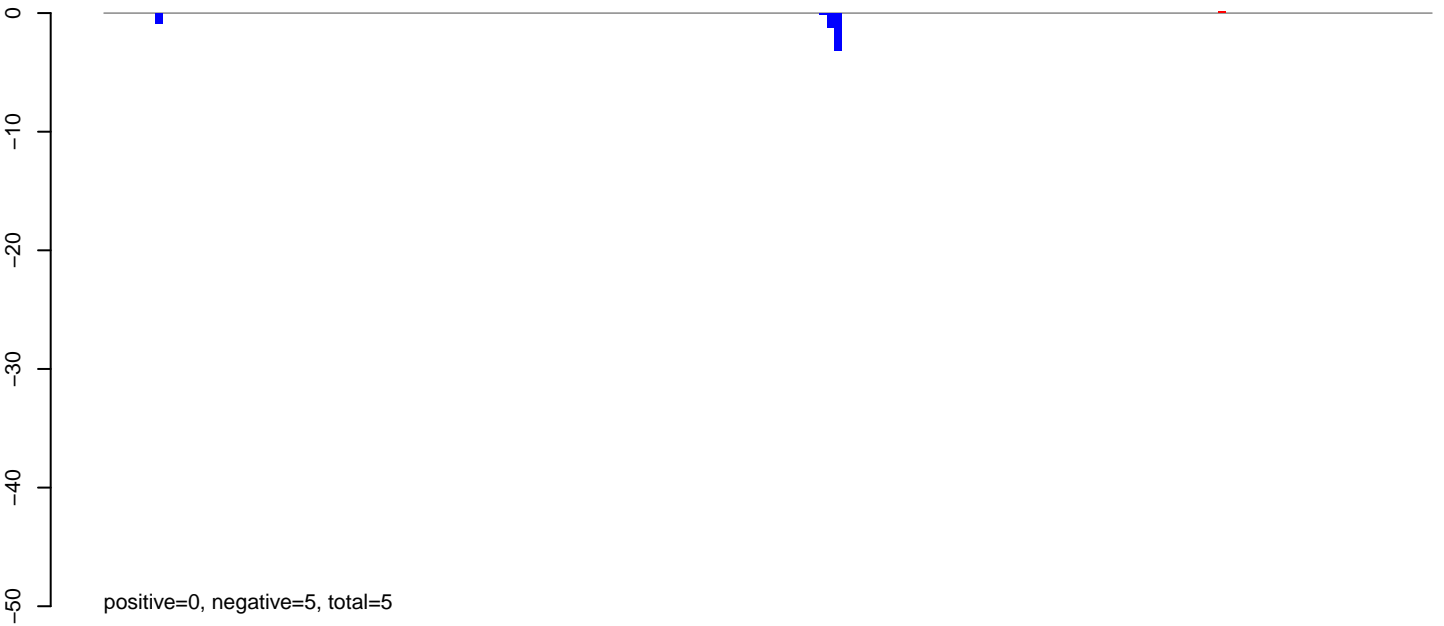
AeAlbo_C636_SINV_GFP_betaE.rep



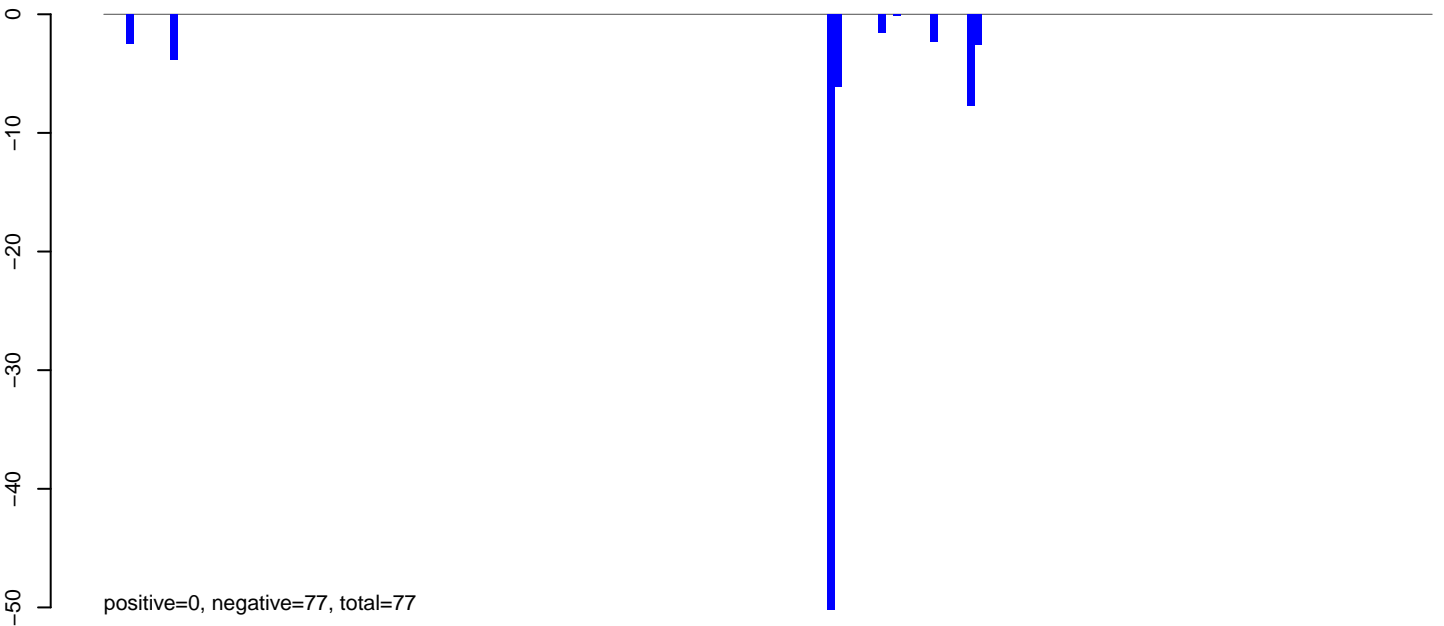
Window size=25, length=6566, TE@ltr-1_family-3868@LTR_Pao:1-6566

0 1000 2000 3000 4000 5000 6000

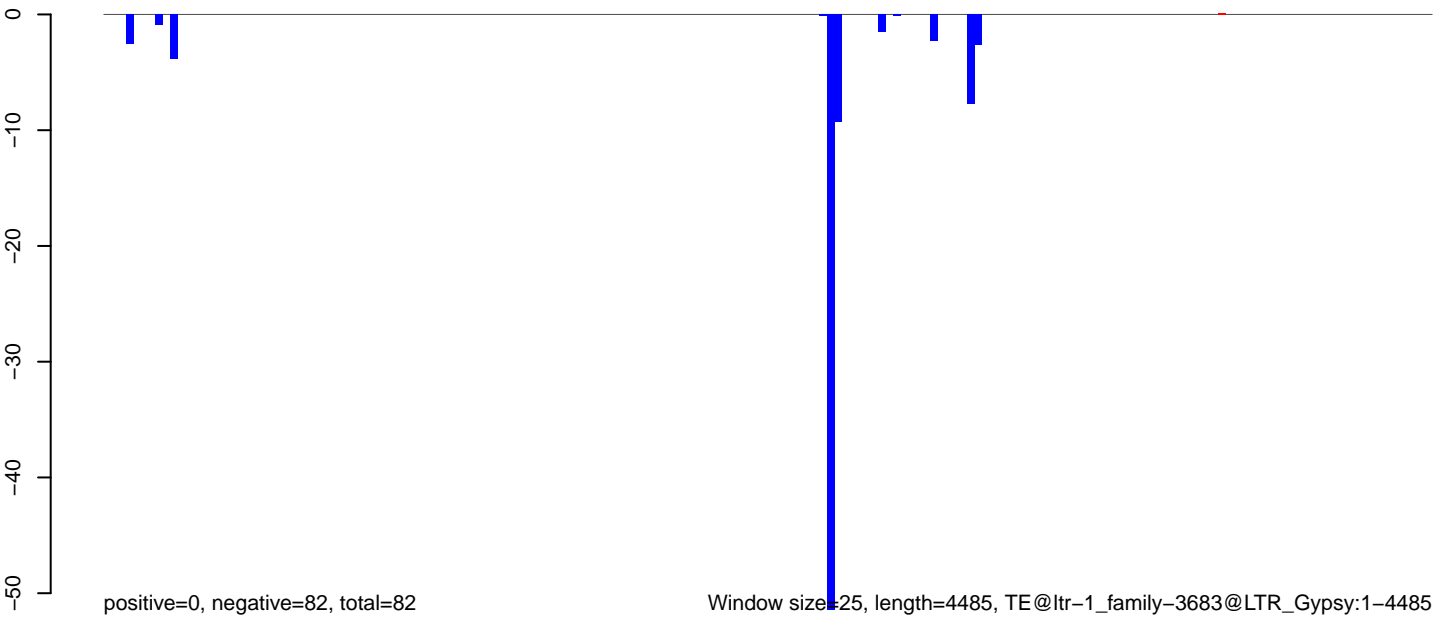
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



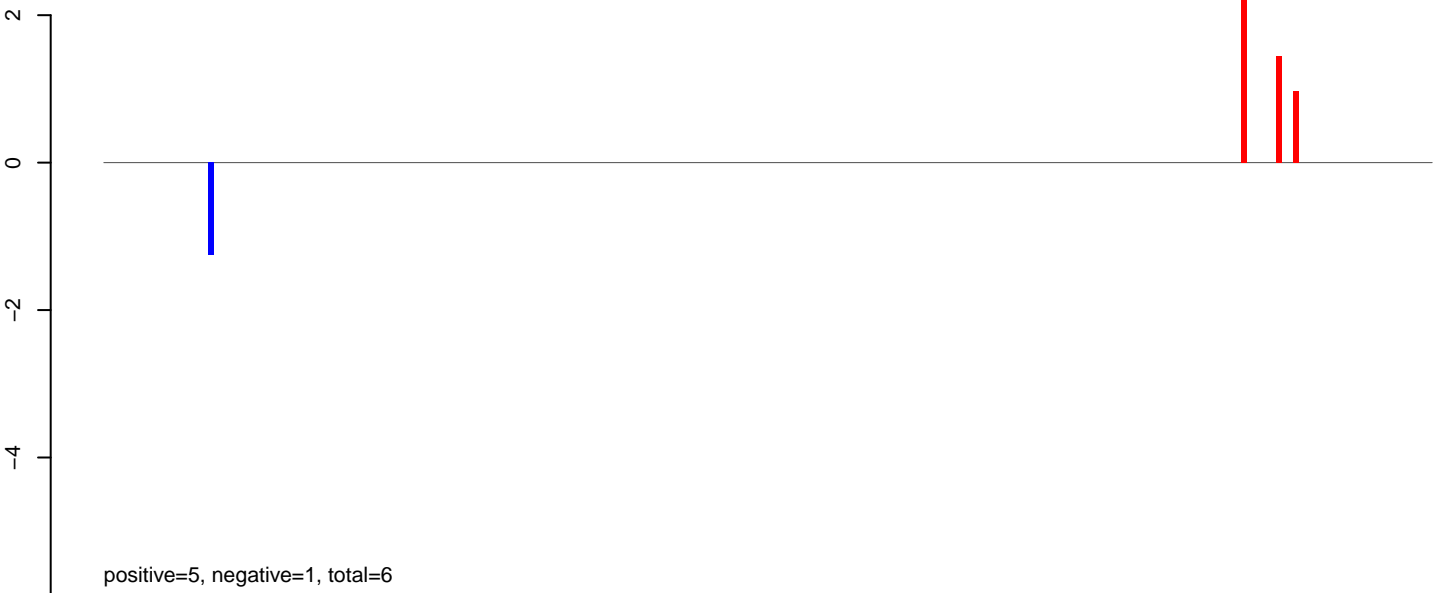
AeAlbo_C636_SINV_GFP_betaE.rep



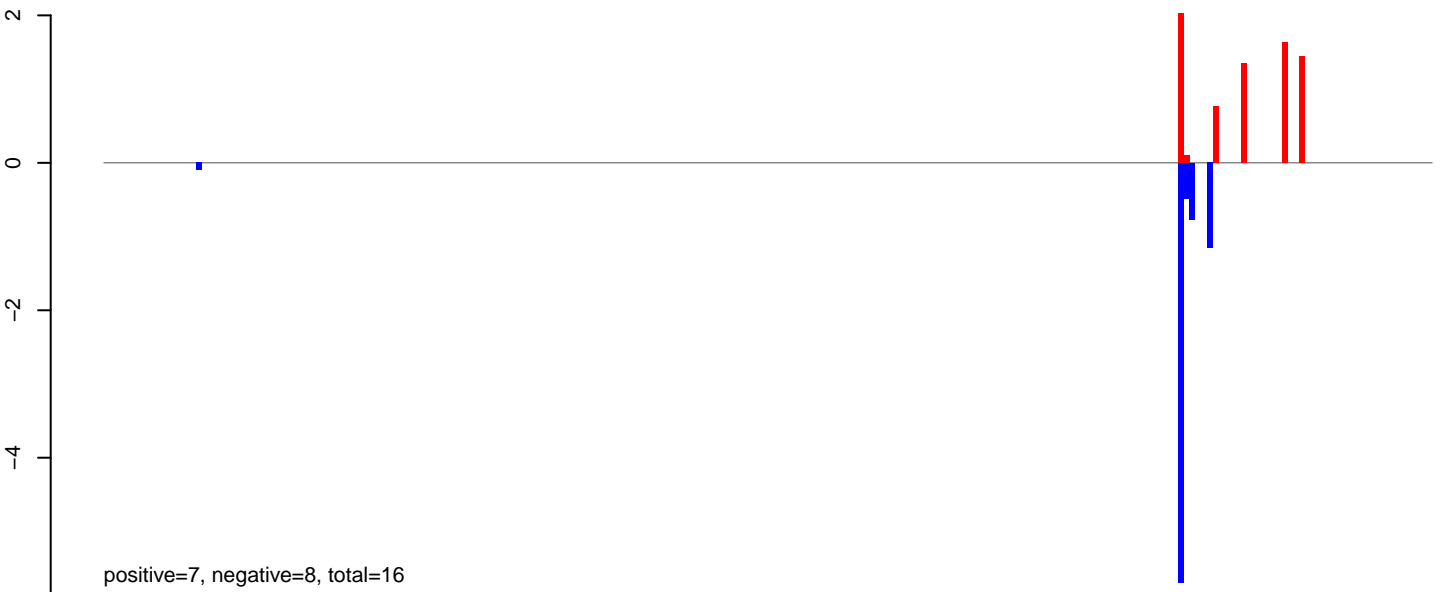
Window size=25, length=4485, TE@ltr-1_family-3683@LTR_Gypsy:1-4485

0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



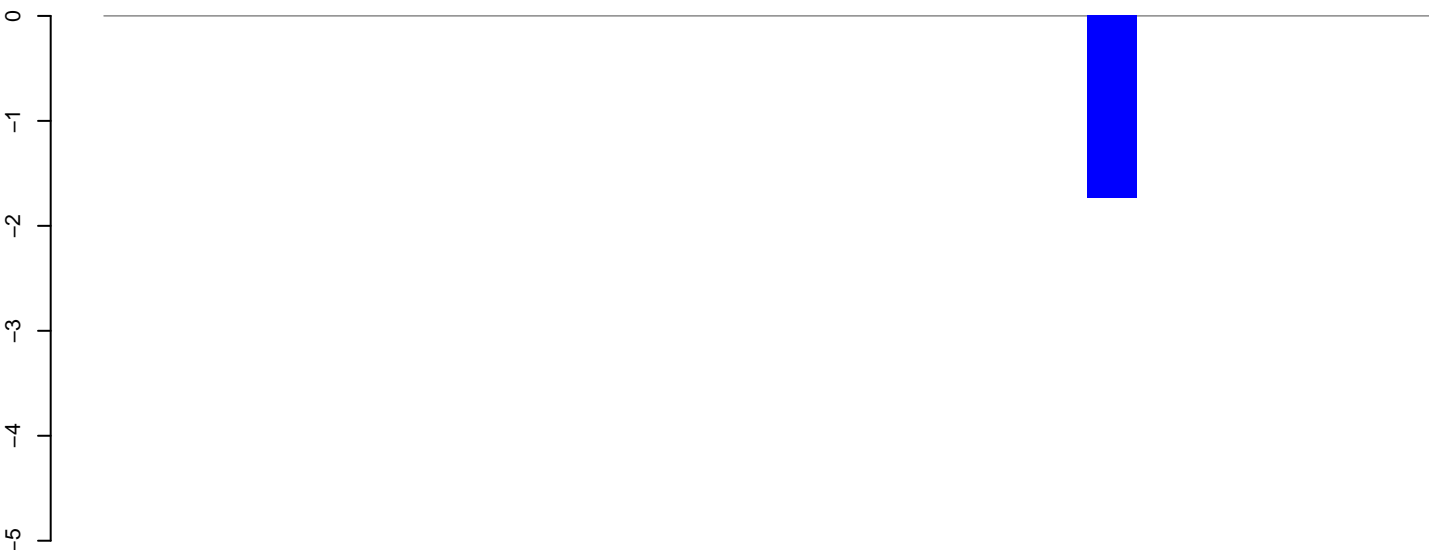
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

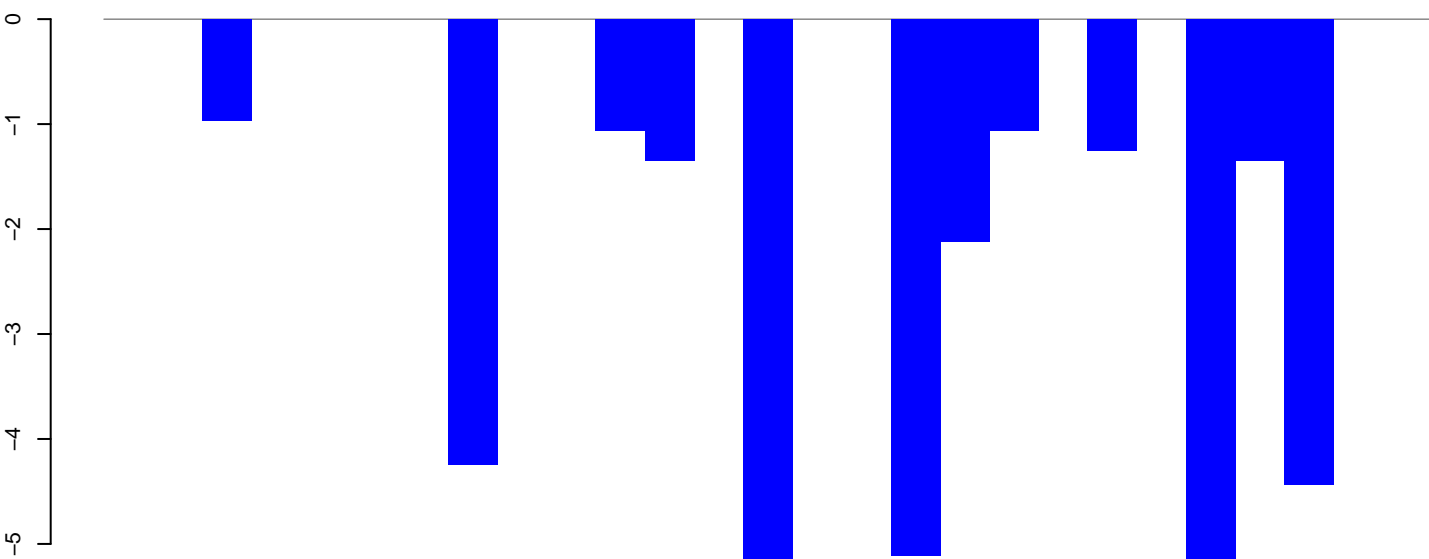


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



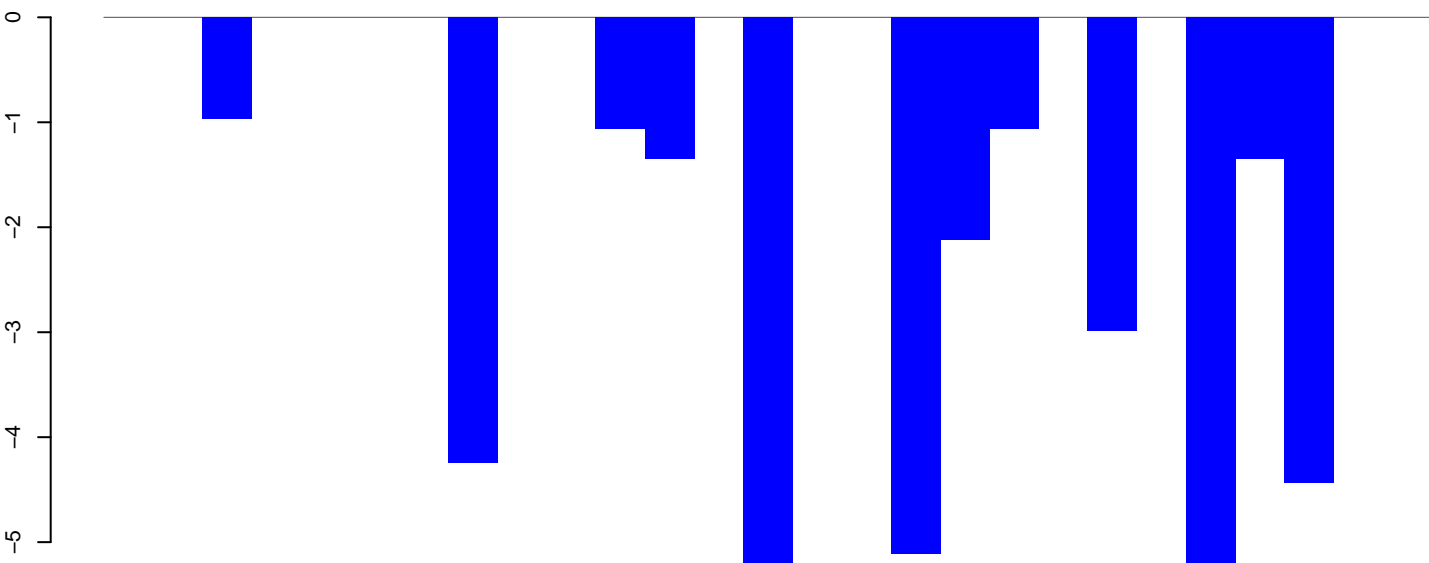
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=34, total=34

AeAlbo_C636_SINV_GFP_betaE.rep

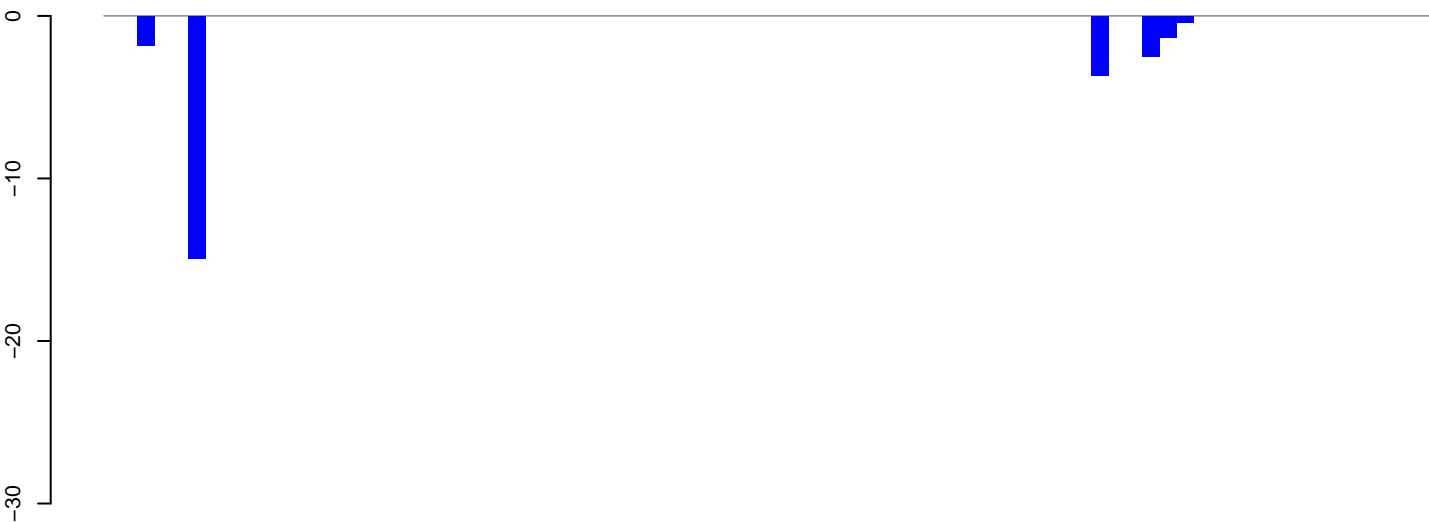


positive=0, negative=36, total=36

Window size=25, length=656, TE@ltr-1_family_352@LTR_Gypsy:1-656

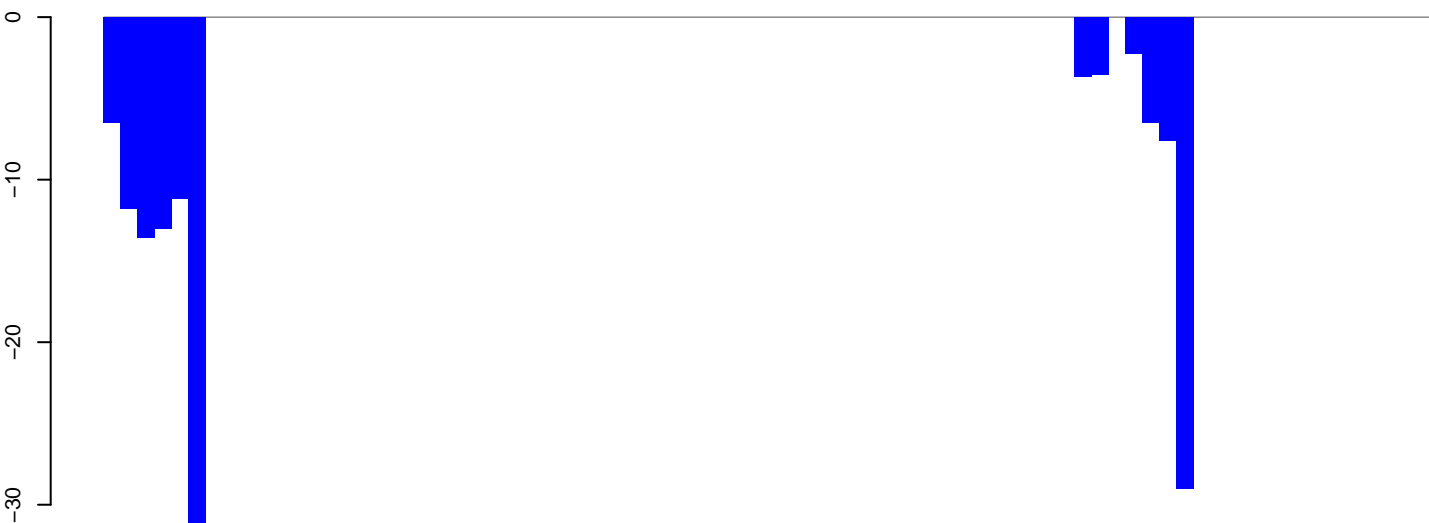
0 100 200 300 400 500 600 700

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



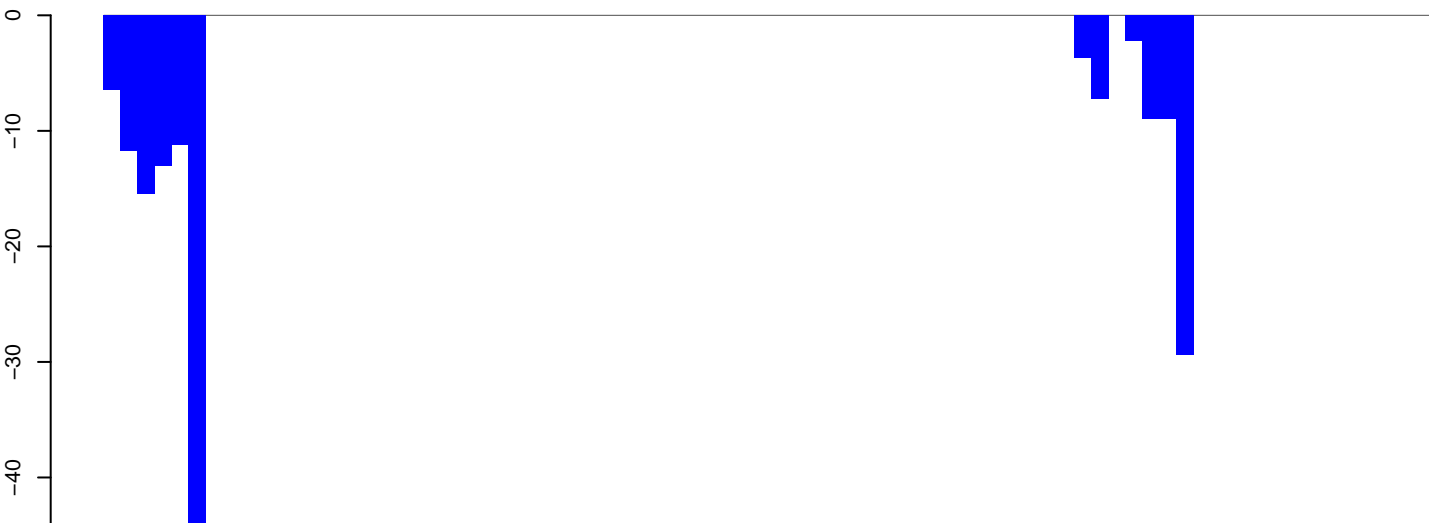
positive=0, negative=25, total=25

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=145, total=145

AeAlbo_C636_SINV_GFP_betaE.rep

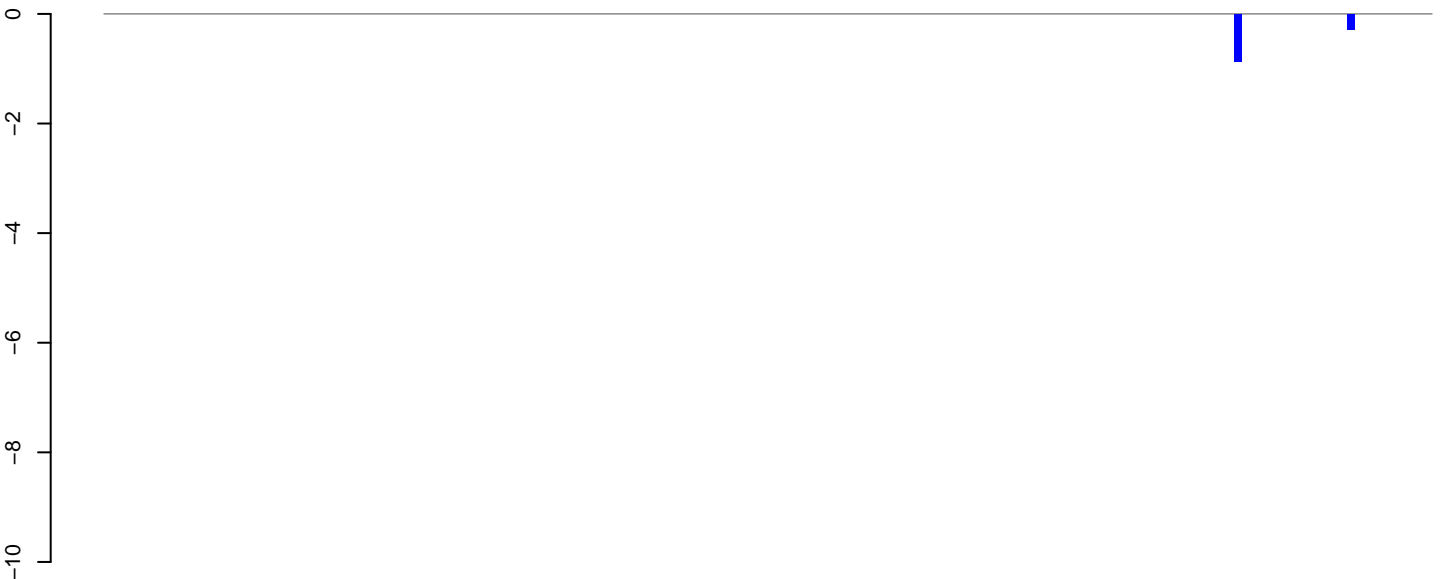


positive=0, negative=170, total=170

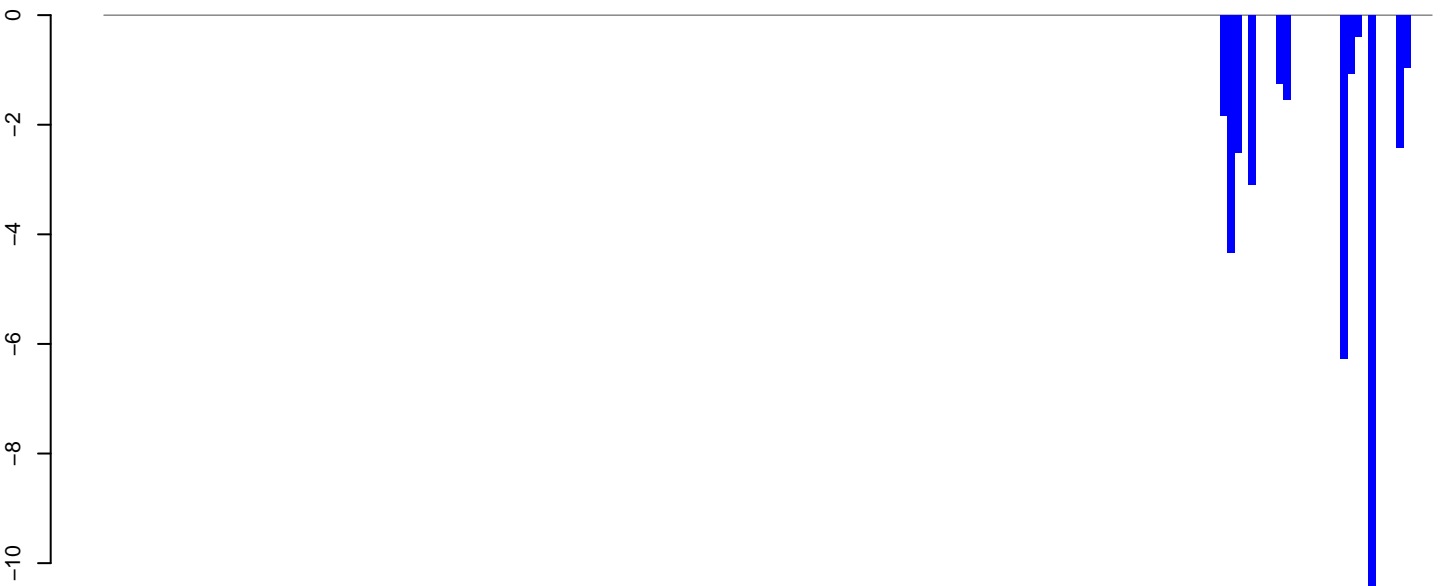
Window size=25, length=1929, TE@ltr-1_family-3174@LTR_Gypsy:1-1929

0 500 1000 1500 2000

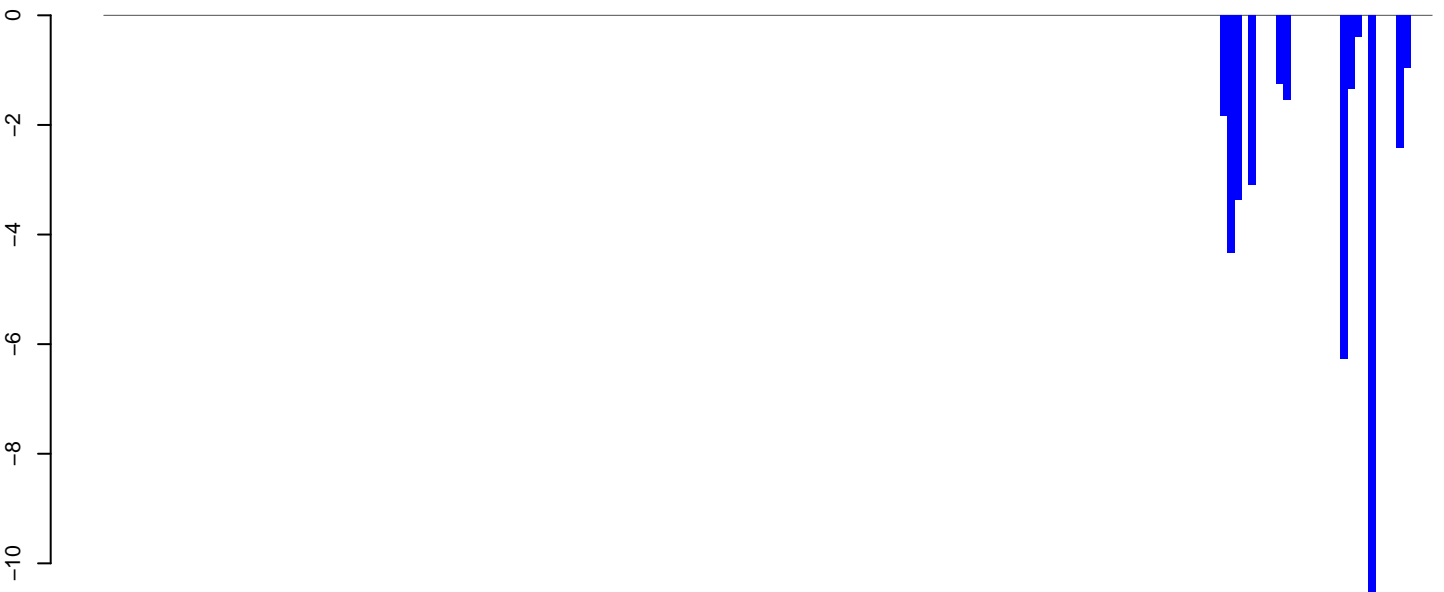
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



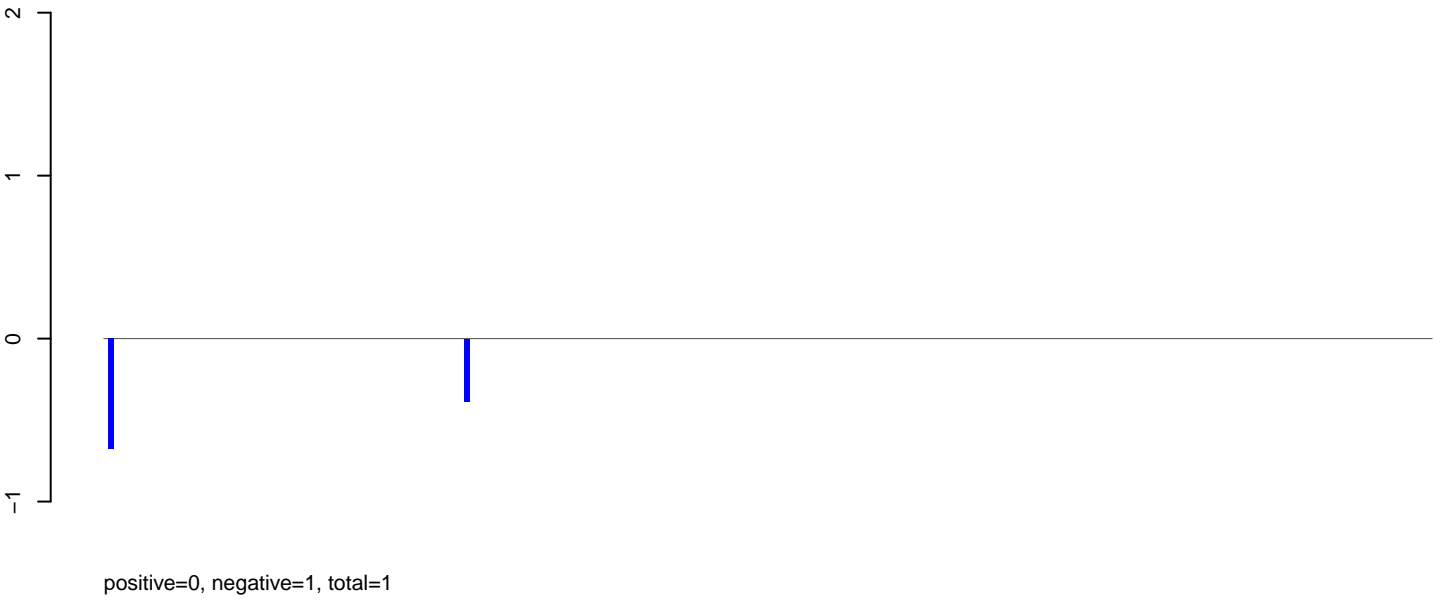
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



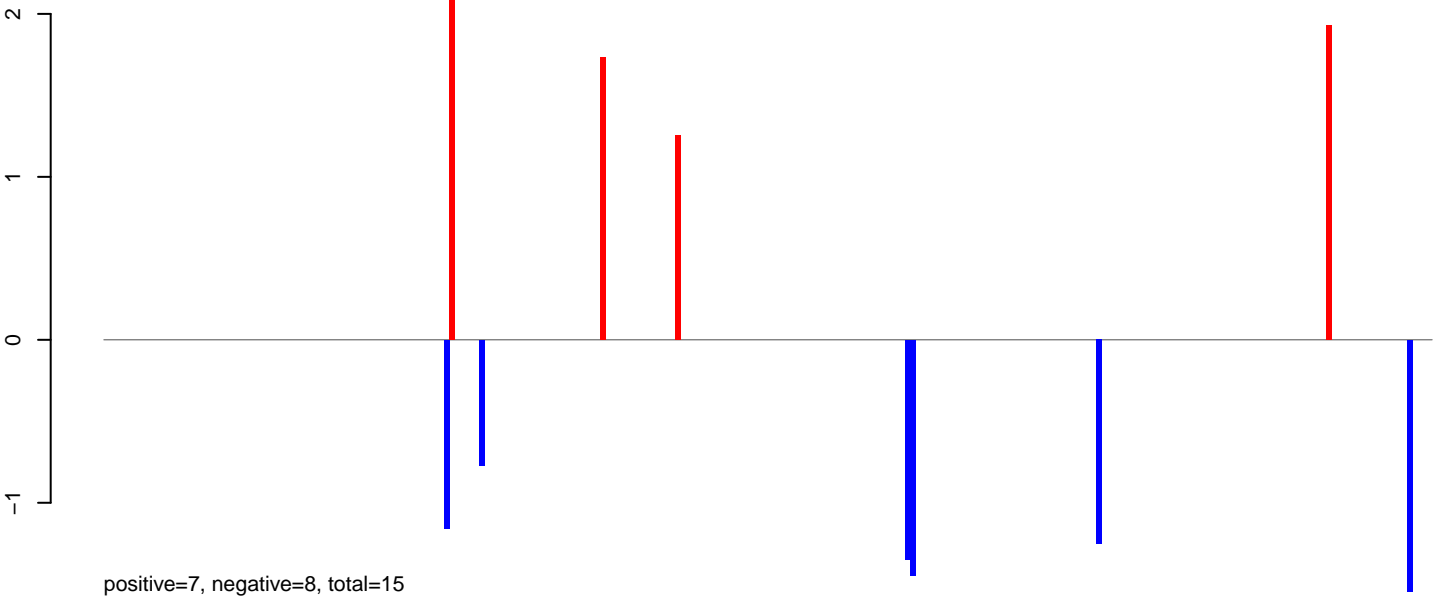
AeAlbo_C636_SINV_GFP_betaE.rep



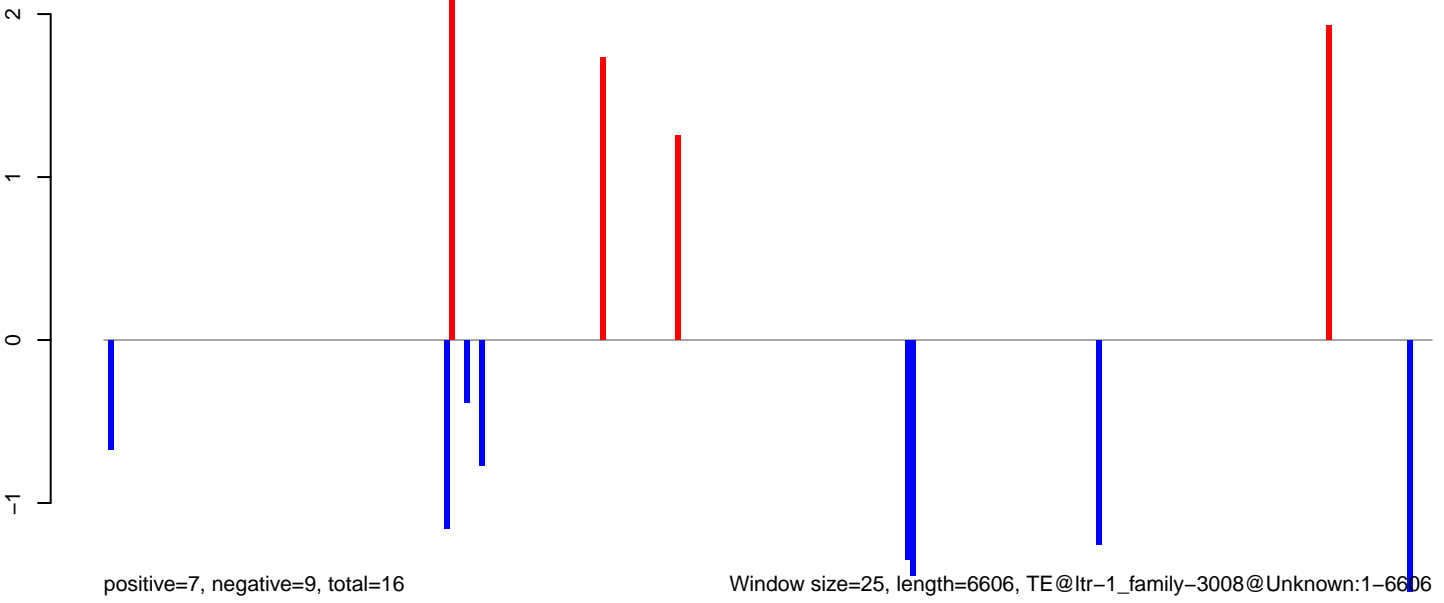
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



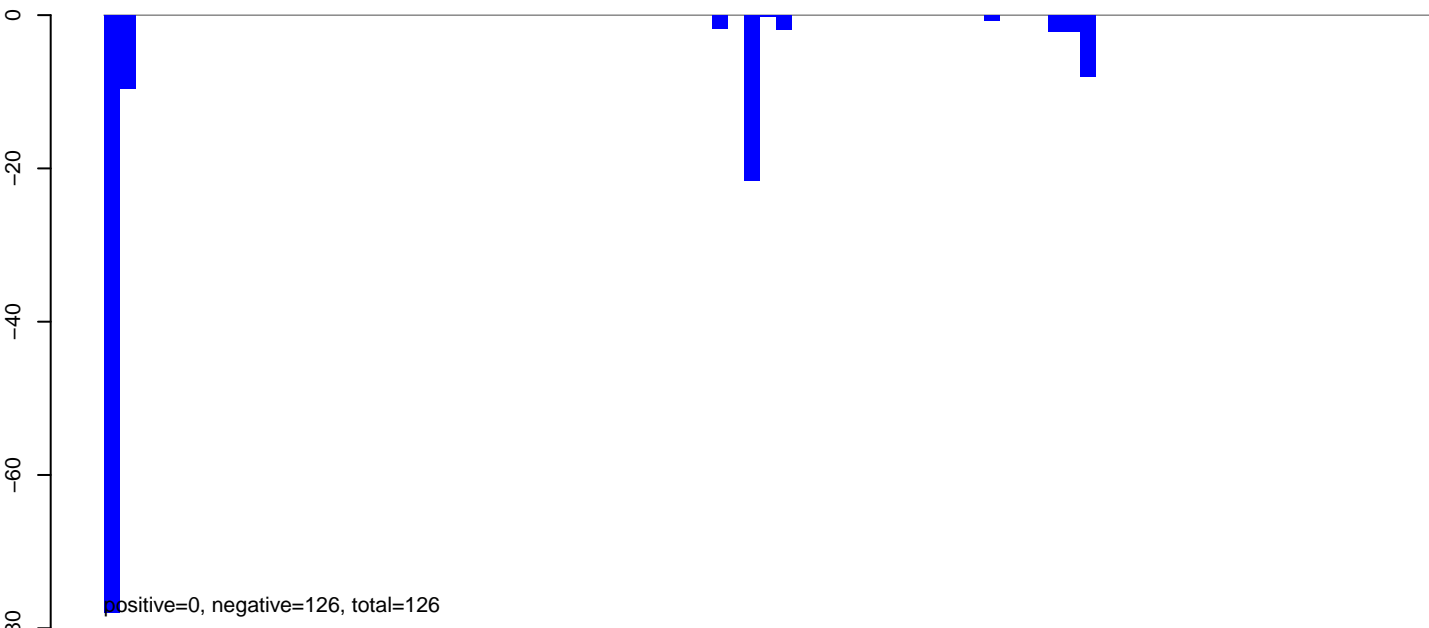
AeAlbo_C636_SINV_GFP_betaE.rep



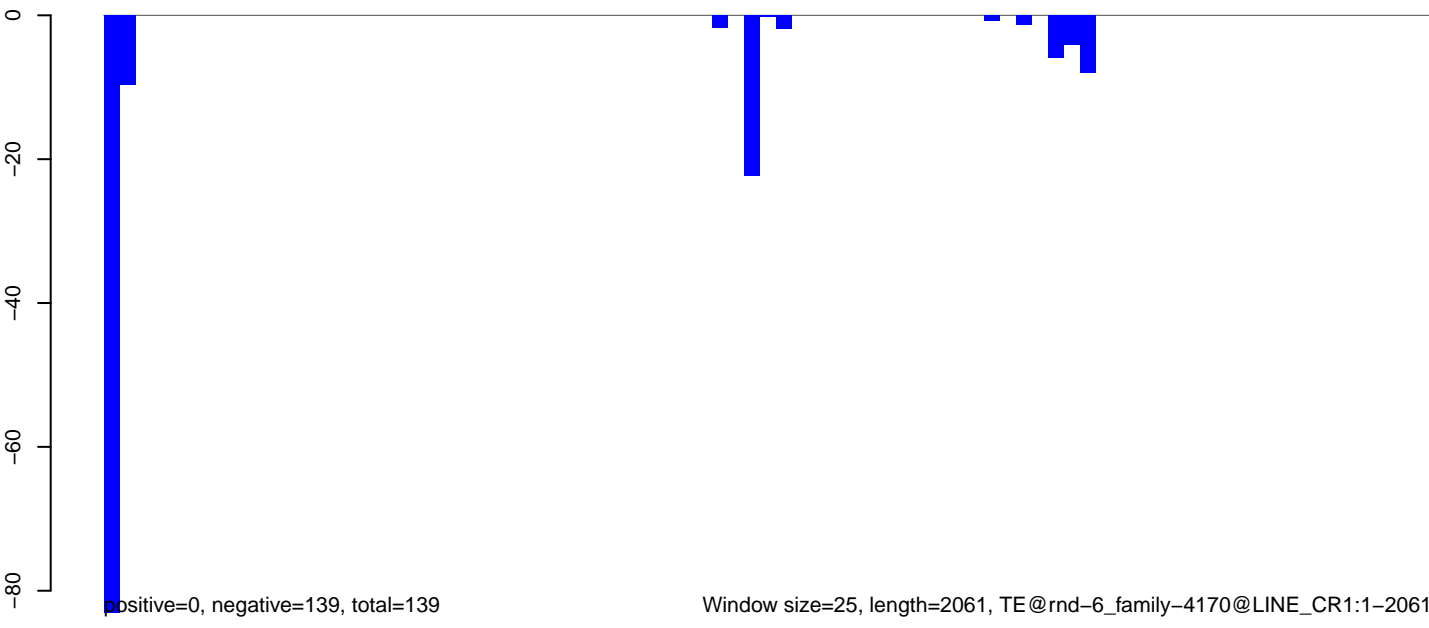
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



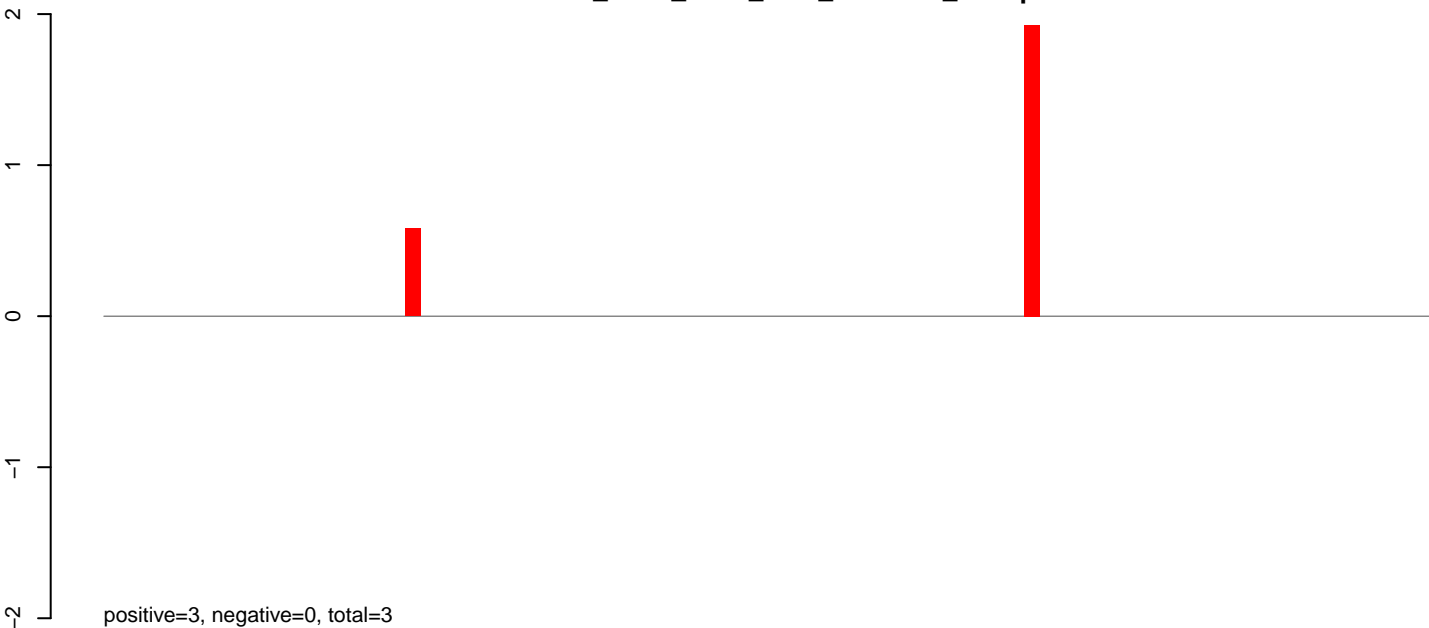
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



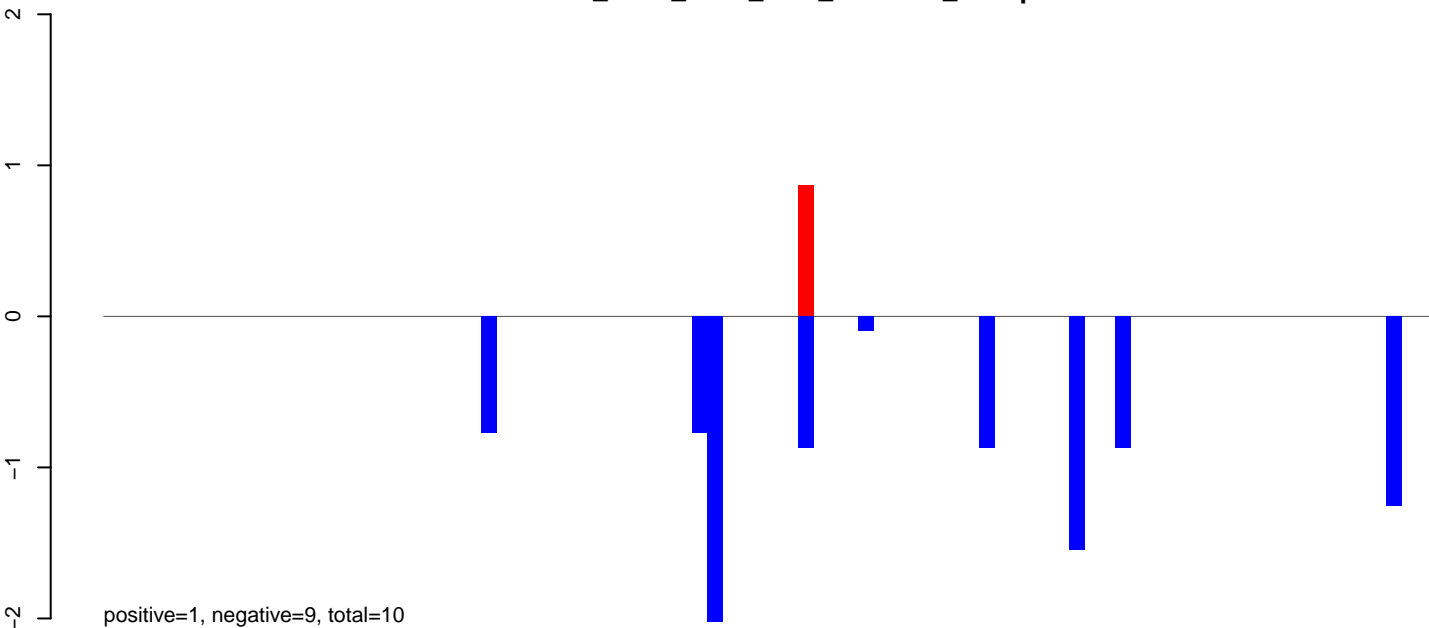
AeAlbo_C636_SINV_GFP_betaE.rep



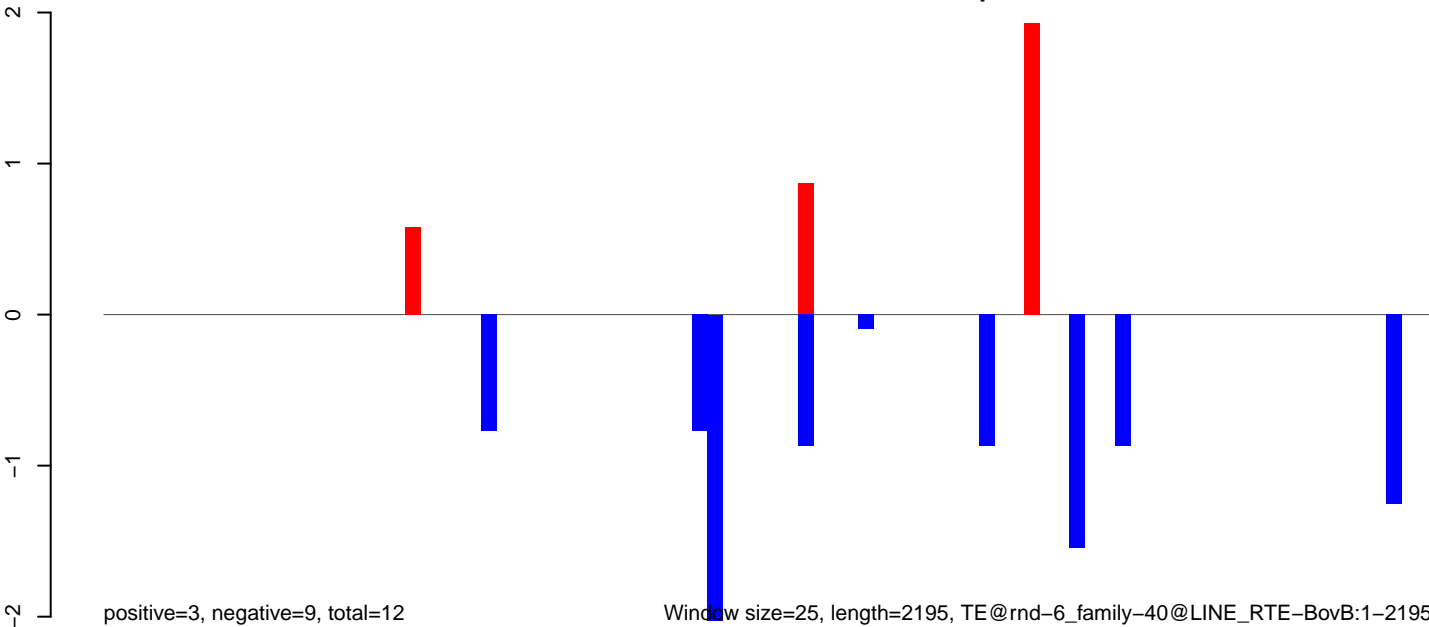
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

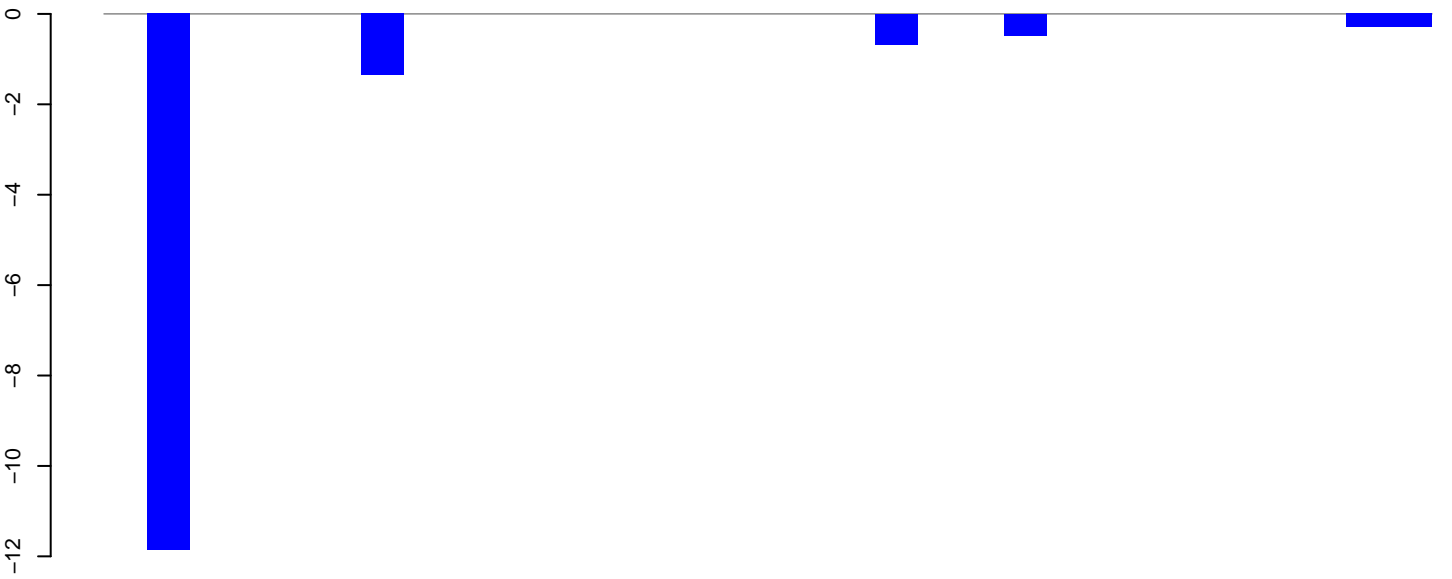


AeAlbo_C636_SINV_GFP_betaE.rep



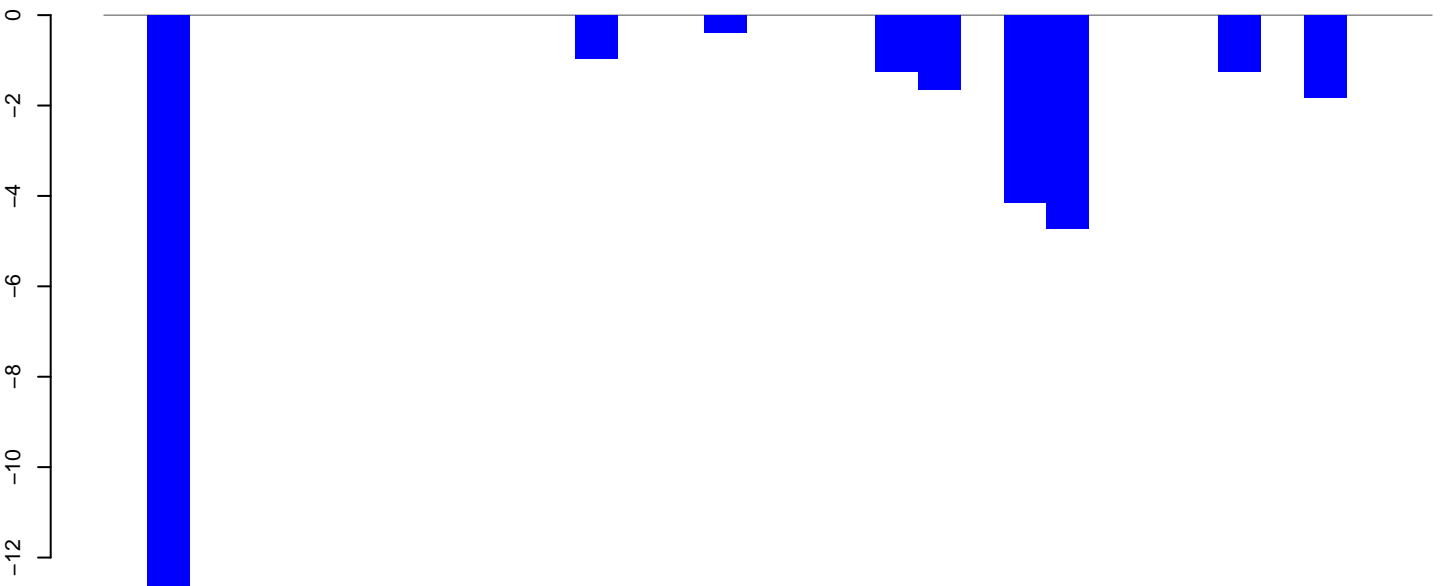
Window size=25, length=2195, TE@rnd-6_family-40@LINE RTE-BovB:1-2195

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



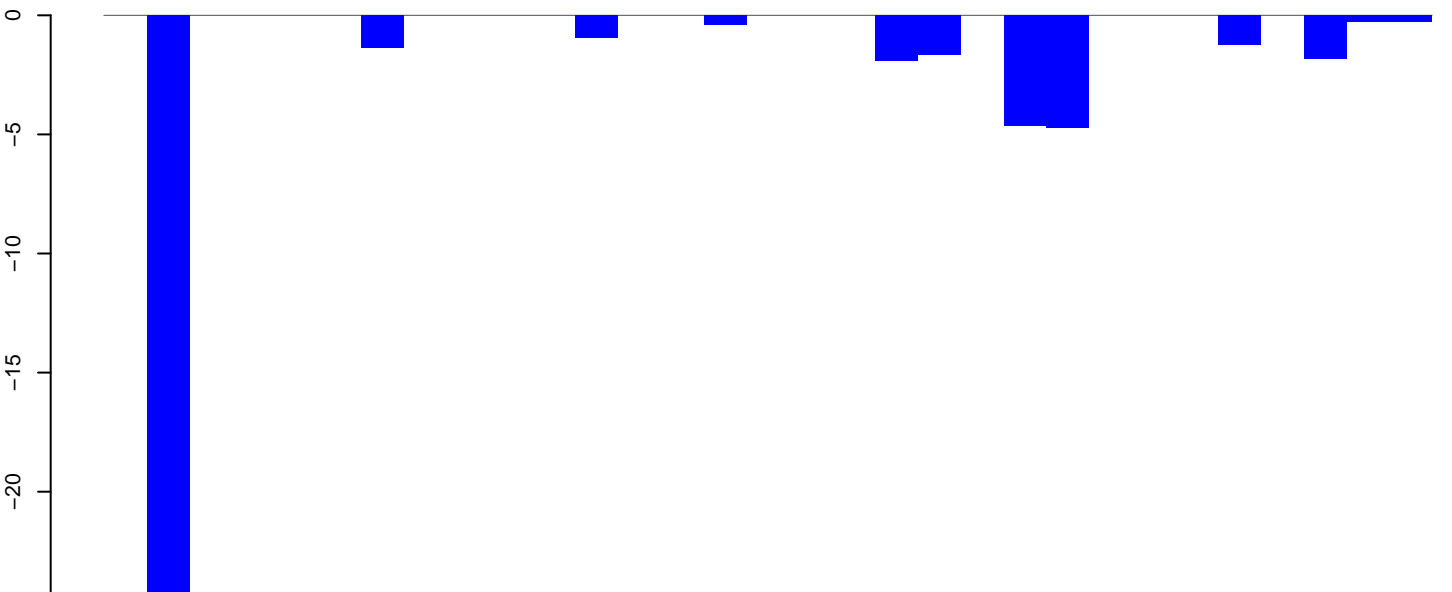
positive=0, negative=15, total=15

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=29, total=29

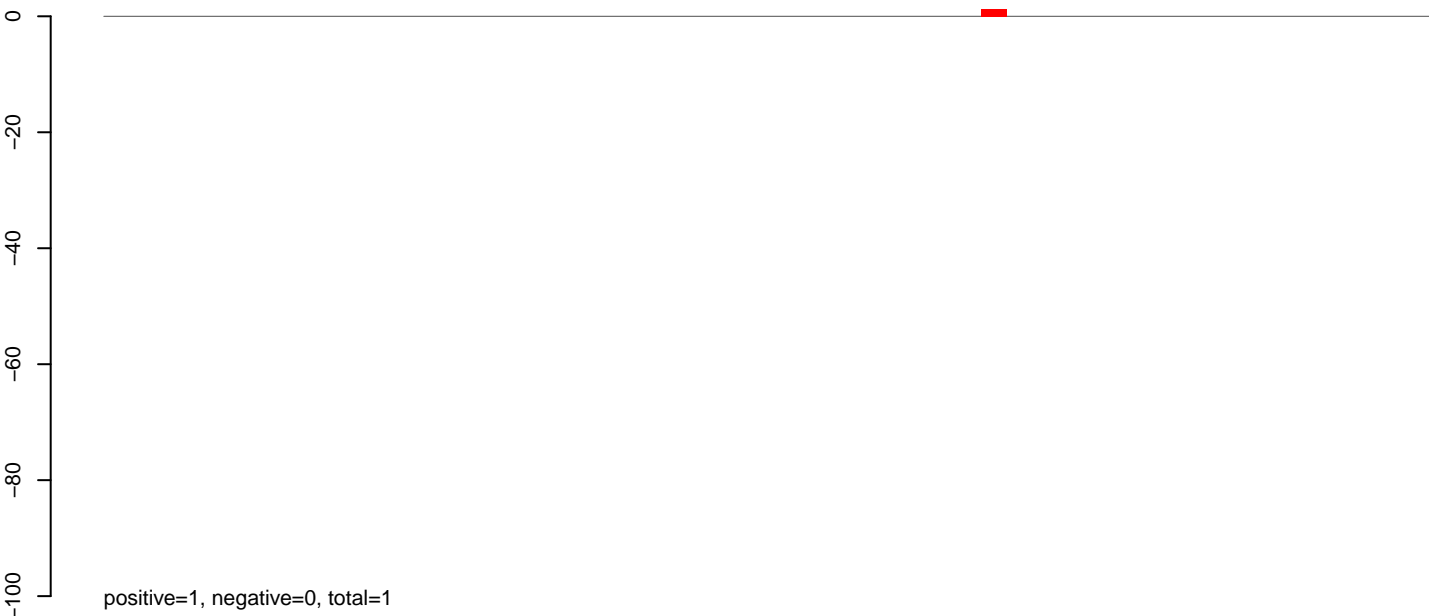
AeAlbo_C636_SINV_GFP_betaE.rep



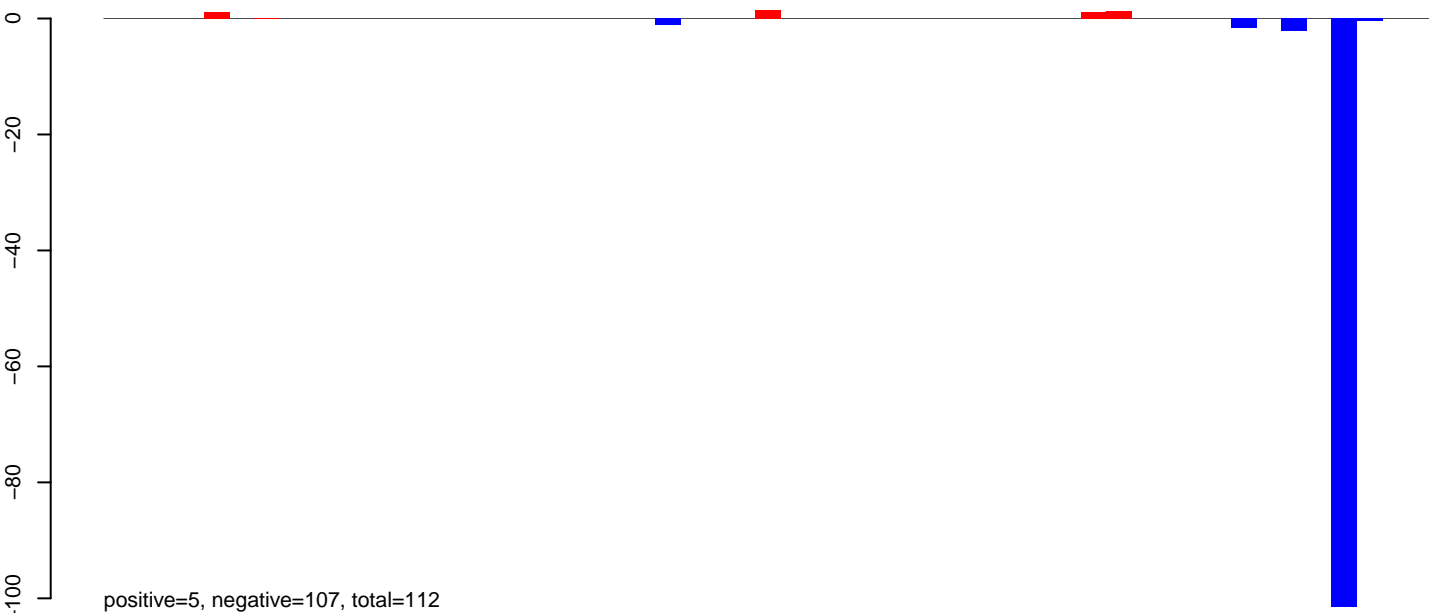
positive=0, negative=44, total=44

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

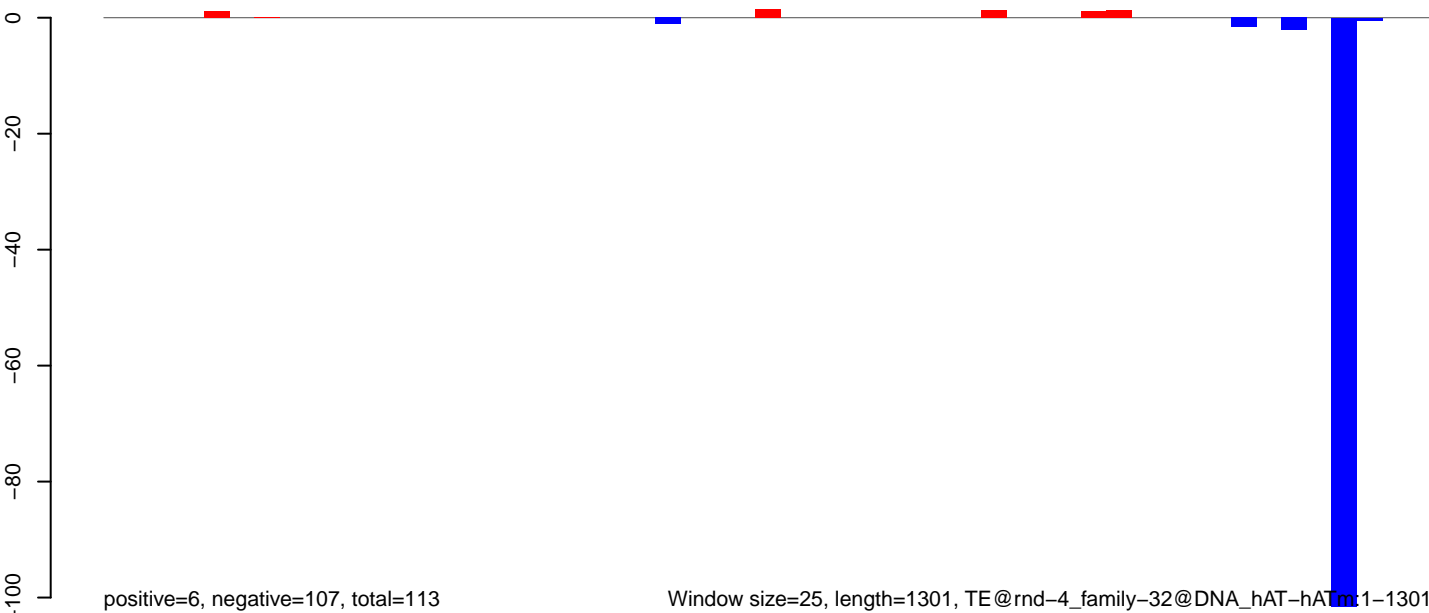
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



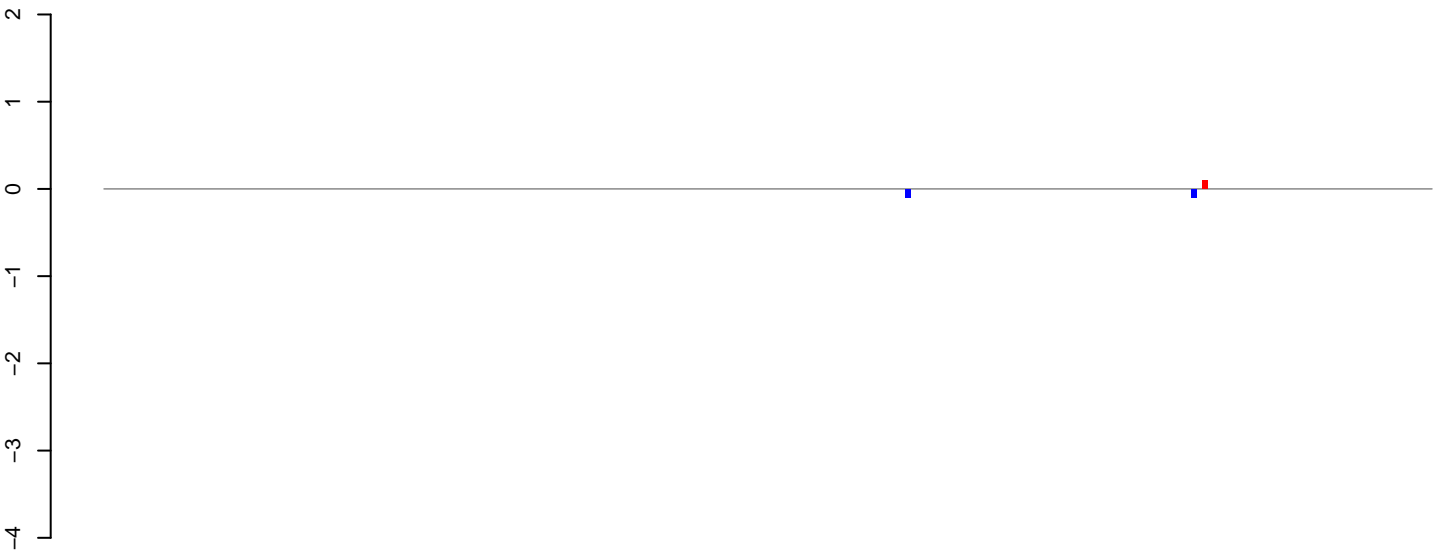
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

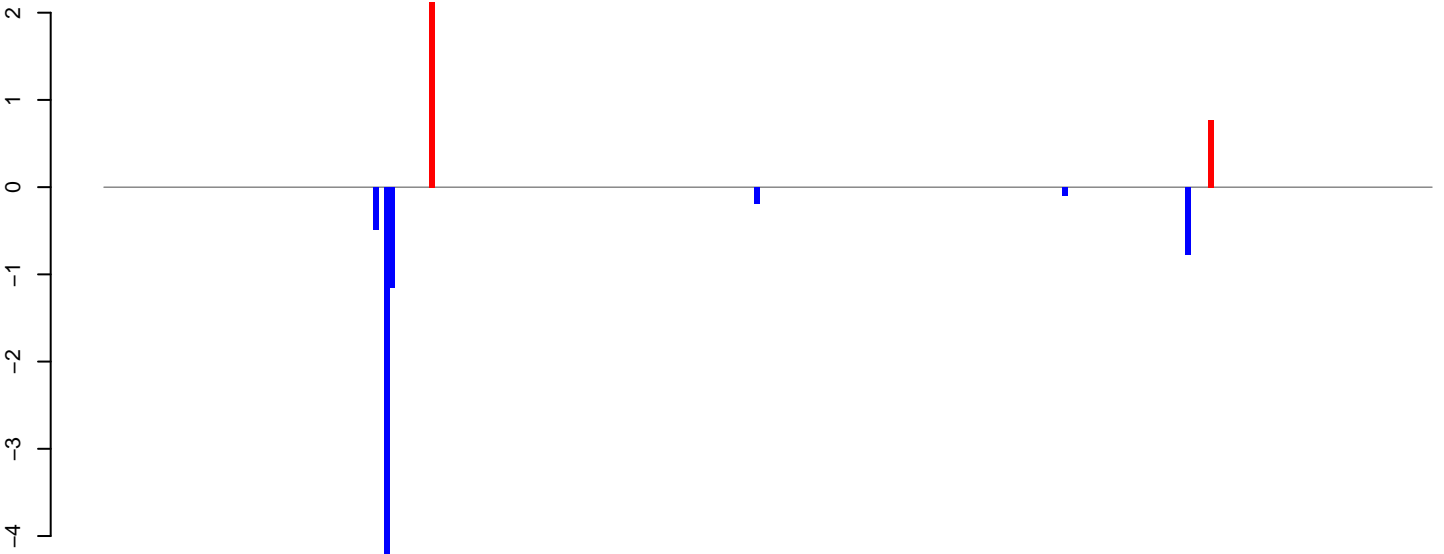


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



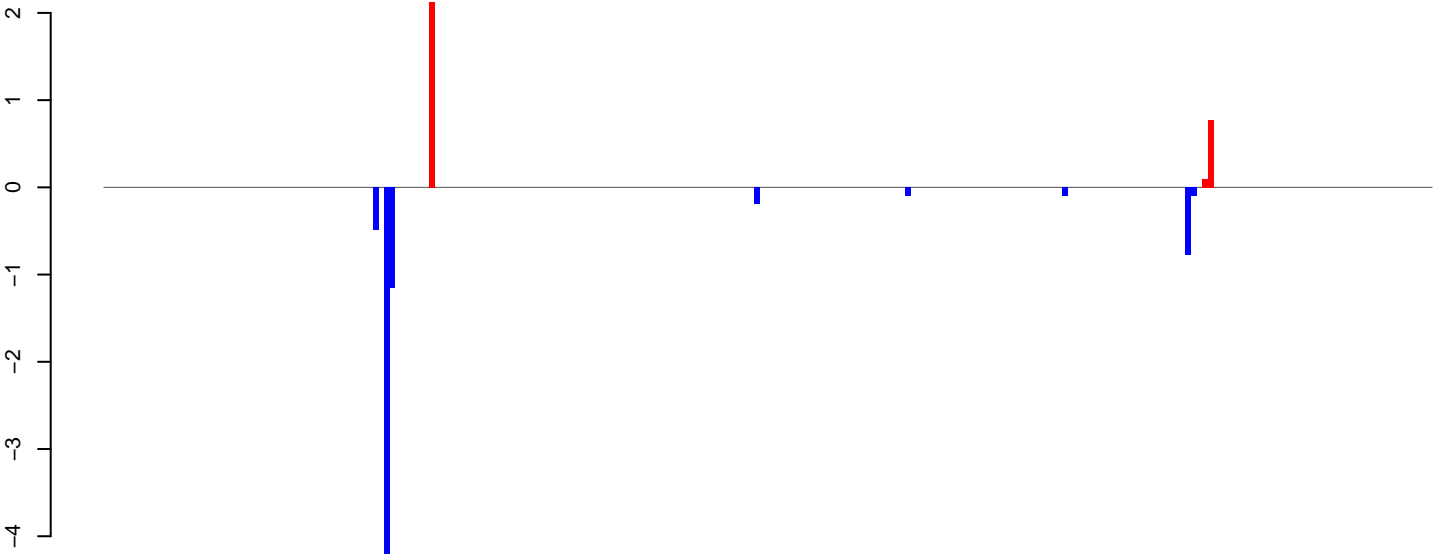
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



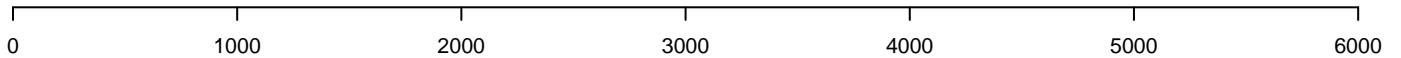
positive=3, negative=7, total=10

AeAlbo_C636_SINV_GFP_betaE.rep

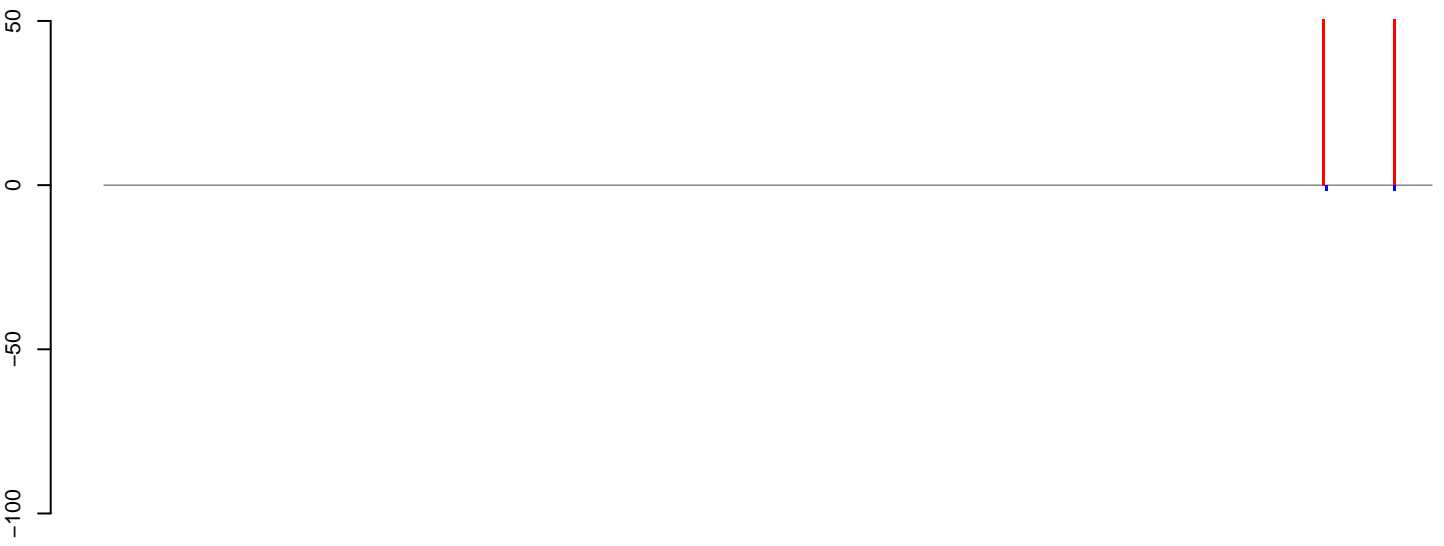


positive=3, negative=8, total=11

Window size=25, length=5919, TE@ltr-1_family-5792@LINE_Penelope:1-5919

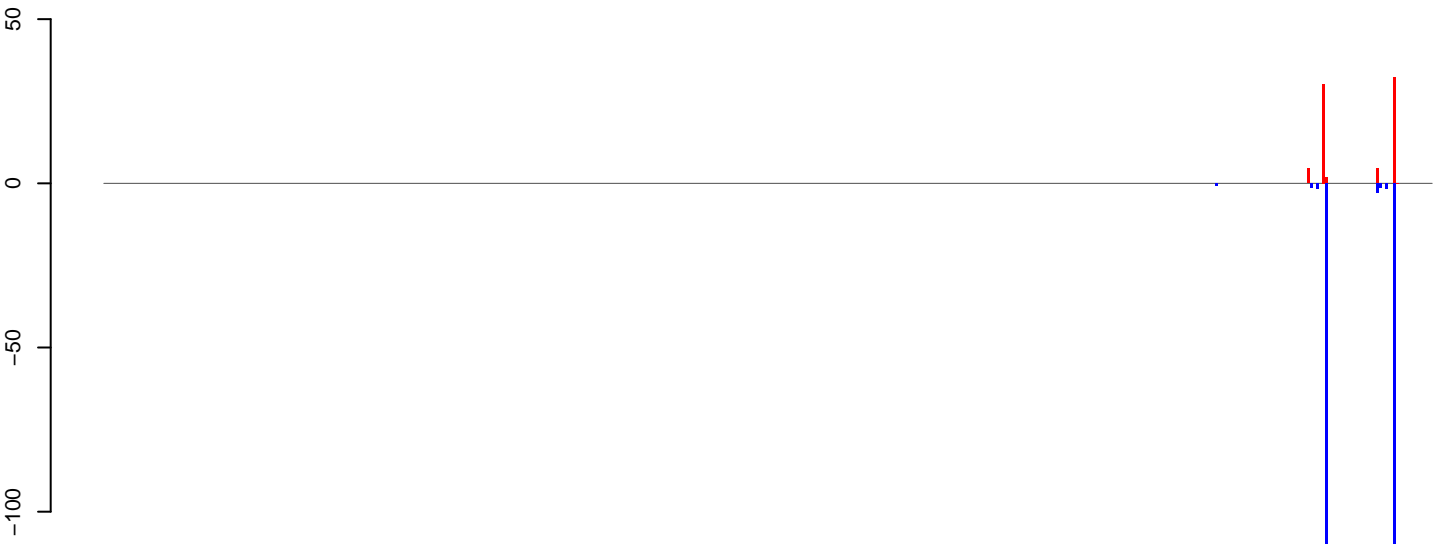


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



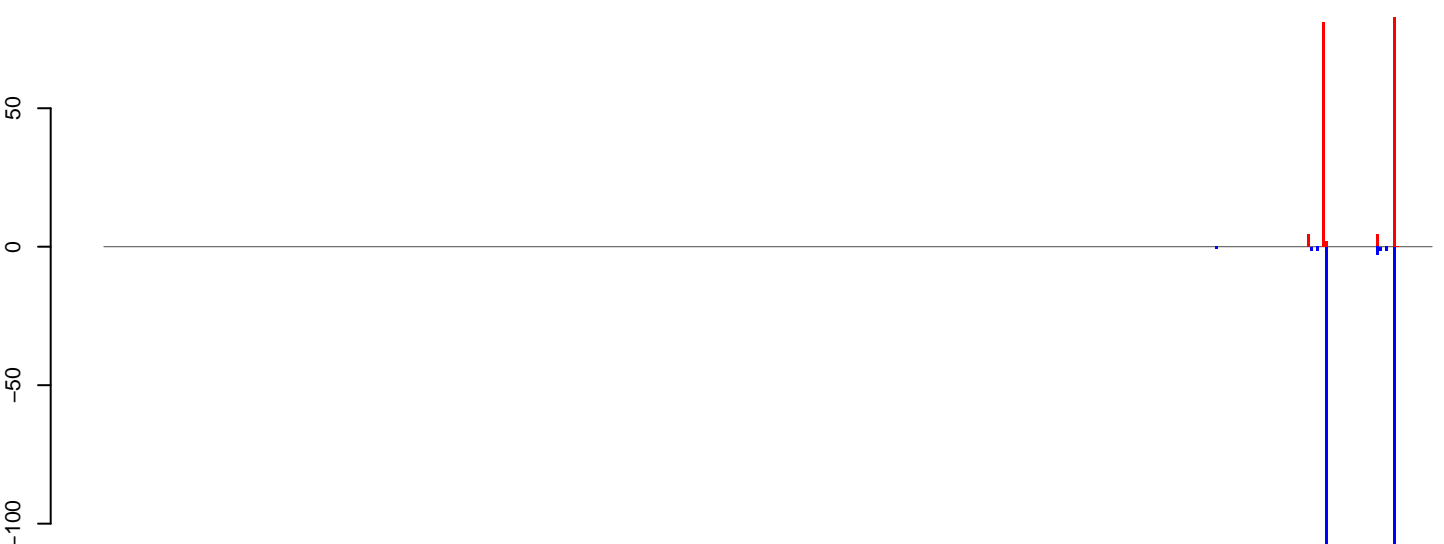
positive=101, negative=3, total=104

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



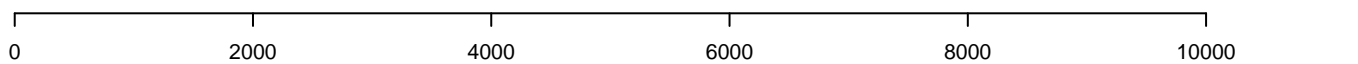
positive=74, negative=272, total=346

AeAlbo_C636_SINV_GFP_betaE.rep

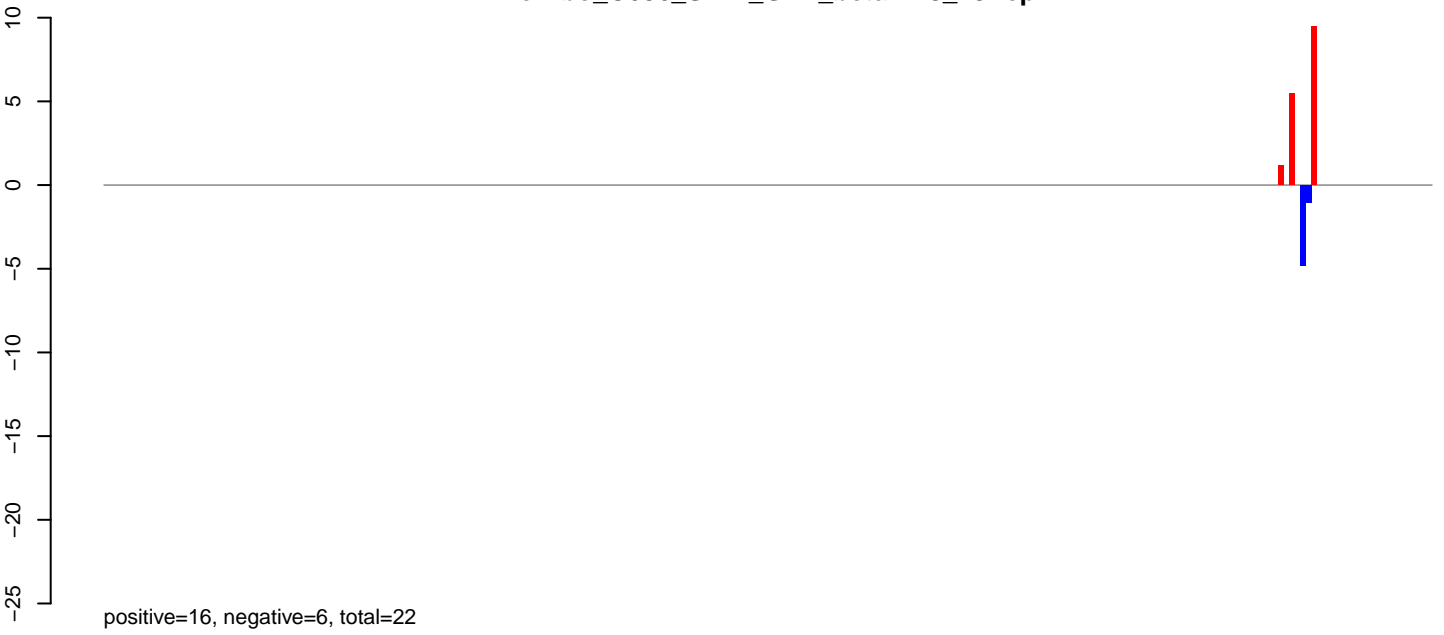


positive=175, negative=275, total=450

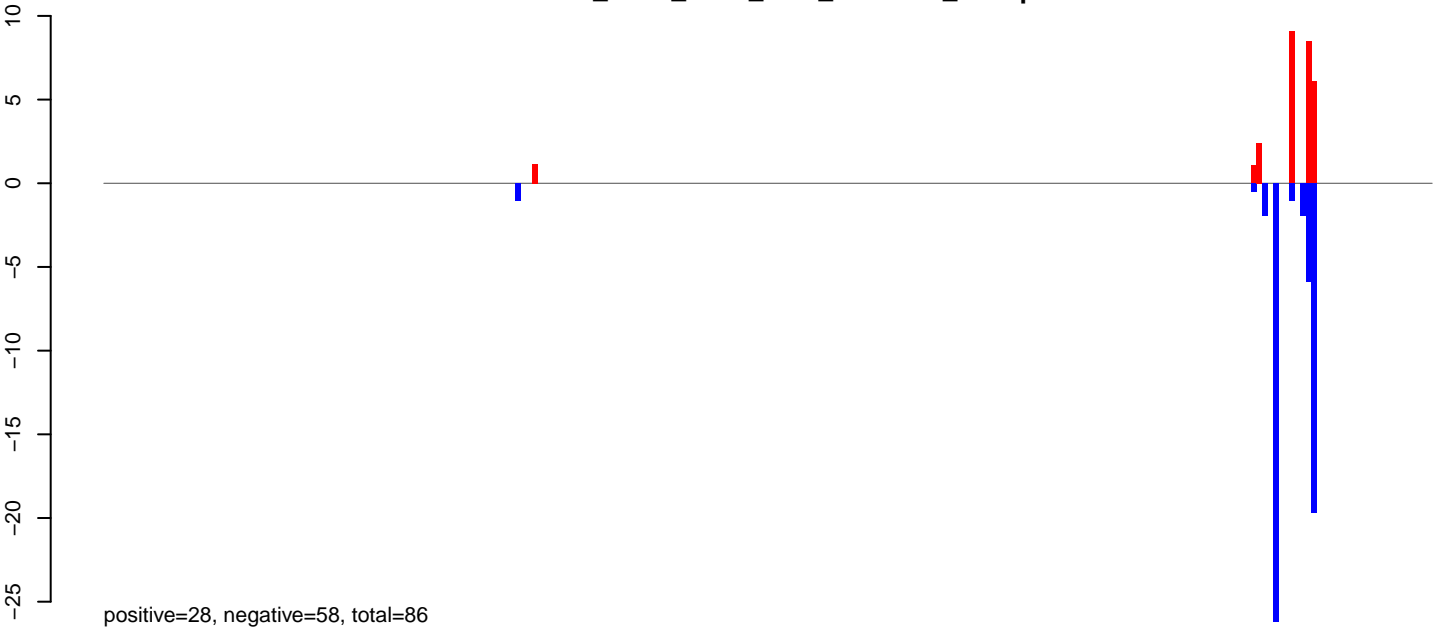
Window size=25, length=11147, TE@ltr-1_family-5583@LTR_Pao:1-11147



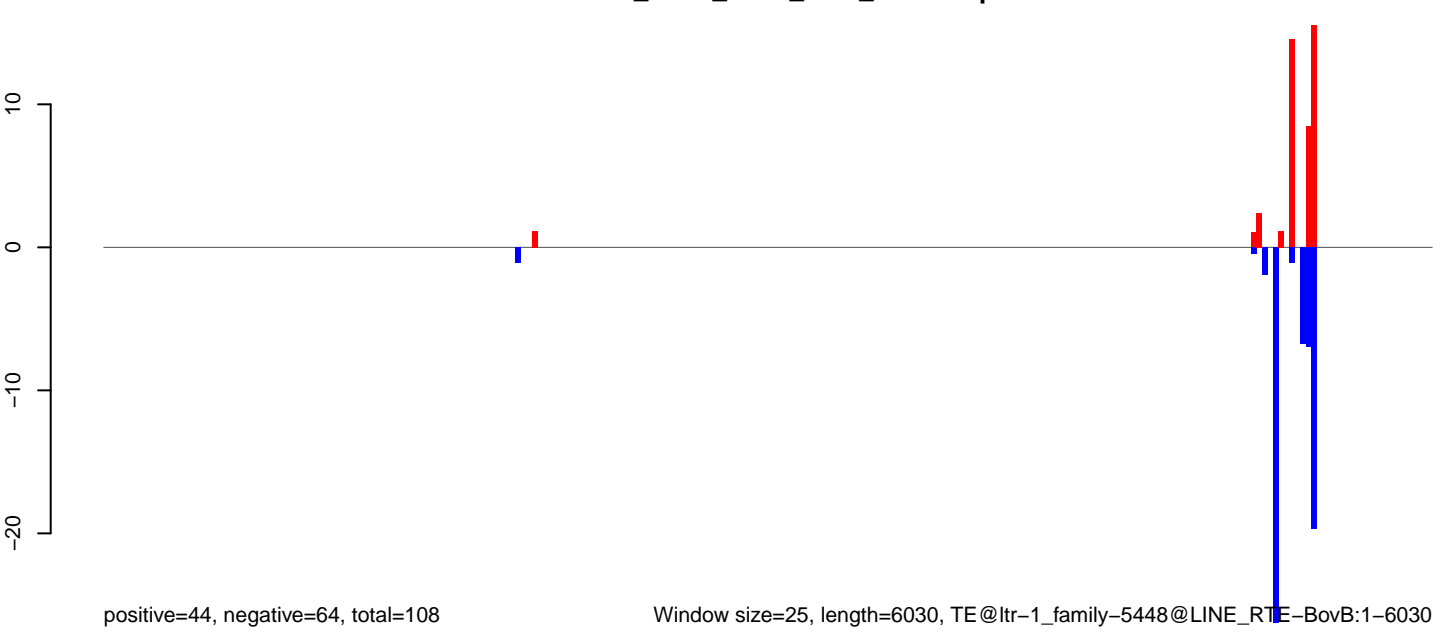
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



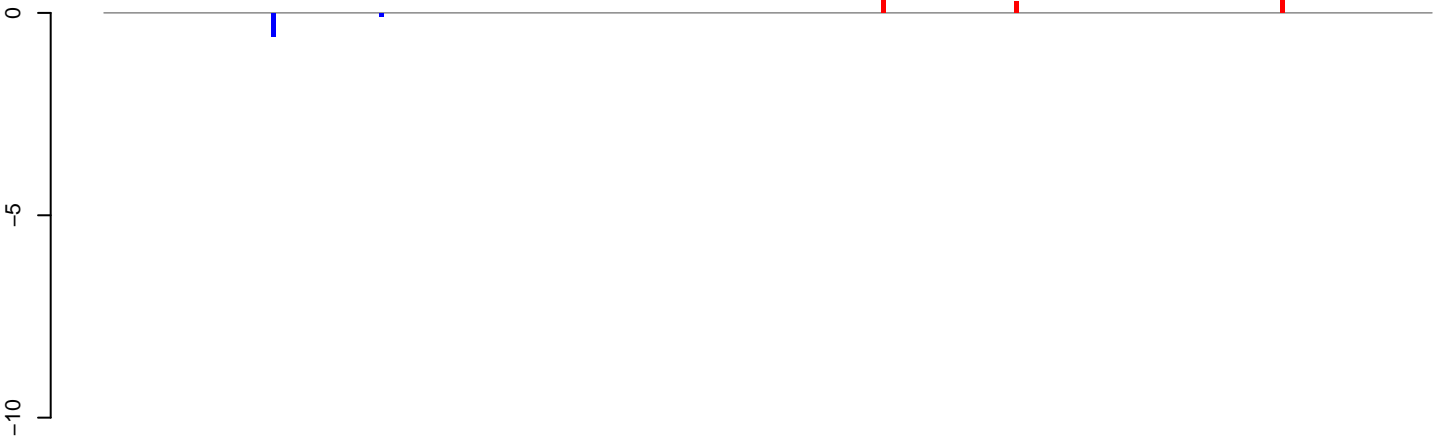
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=6030, TE@ltr-1_family-5448@LINE RTE-BovB:1-6030

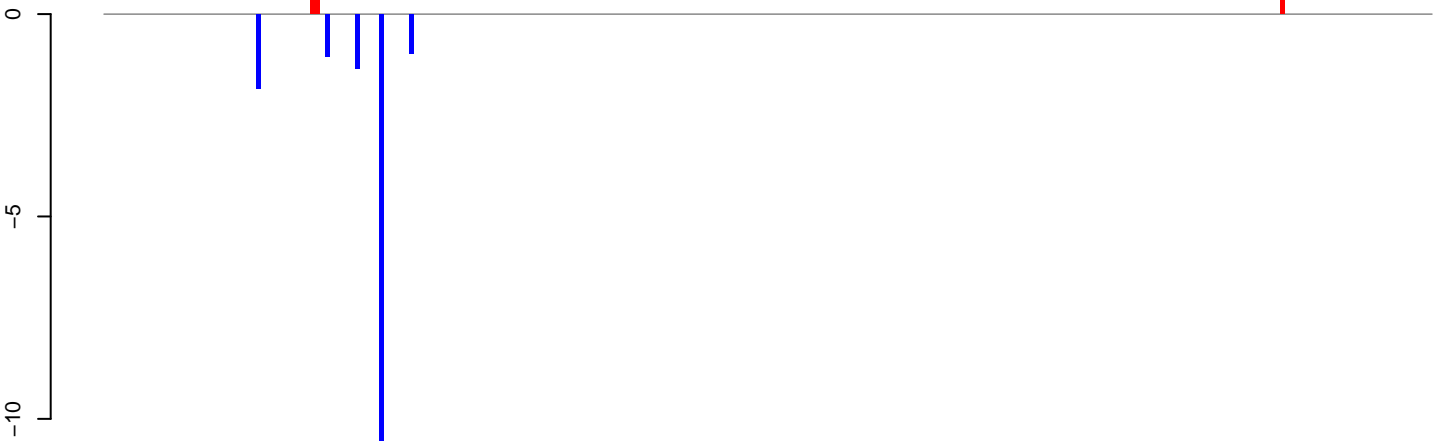
0 1000 2000 3000 4000 5000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



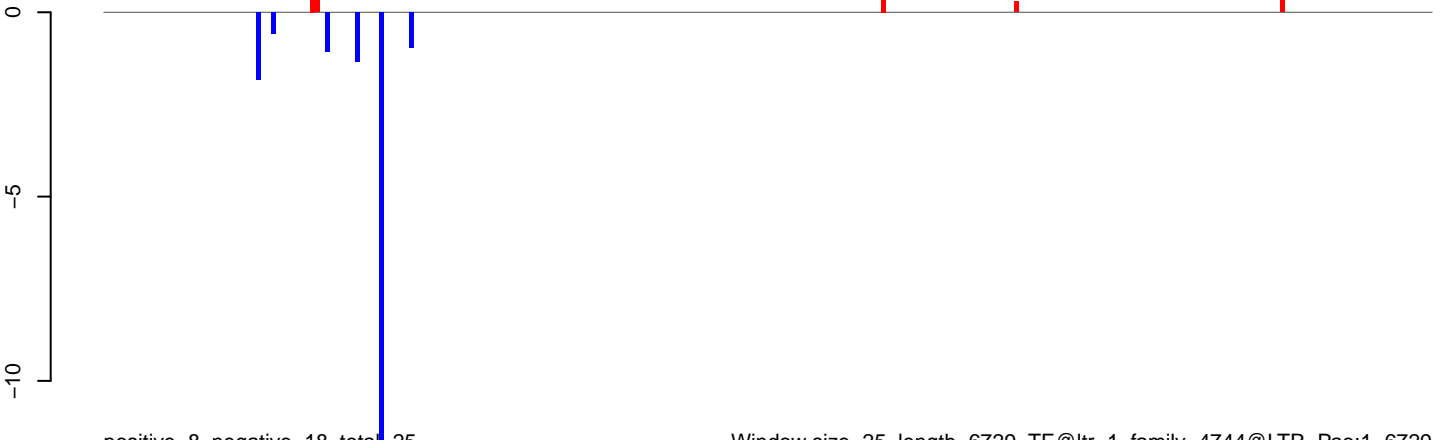
positive=4, negative=1, total=5

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=4, negative=17, total=21

AeAlbo_C636_SINV_GFP_betaE.rep



positive=8, negative=18, total=25

Window size=25, length=6729, TE@ltr-1_family-4744@LTR_Pao:1-6729

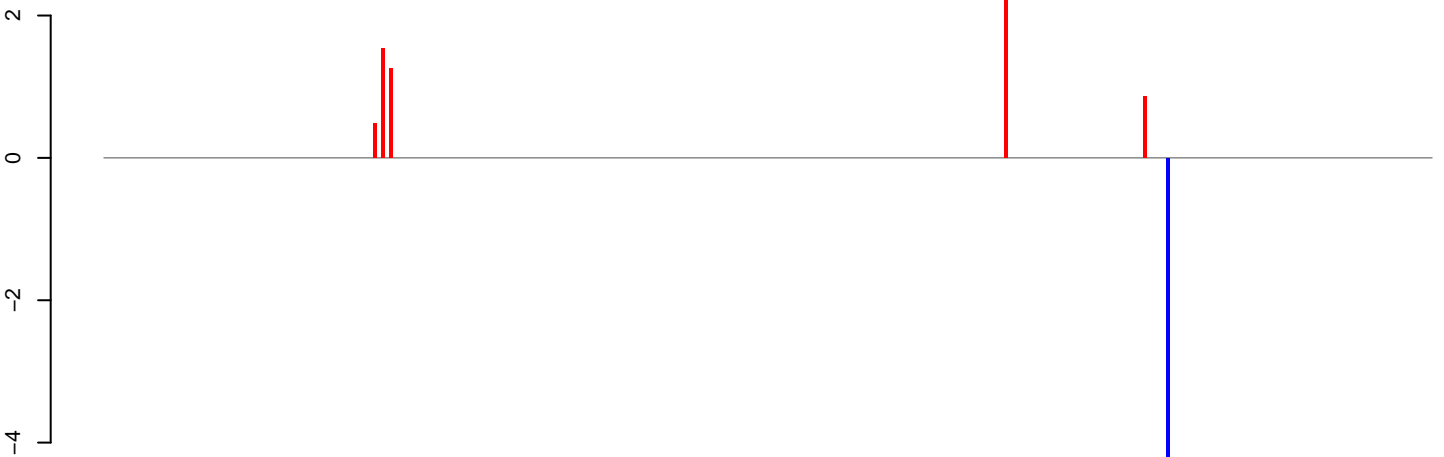
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=3, negative=1, total=4

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=7, negative=5, total=13

AeAlbo_C636_SINV_GFP_betaE.rep



positive=10, negative=6, total=17

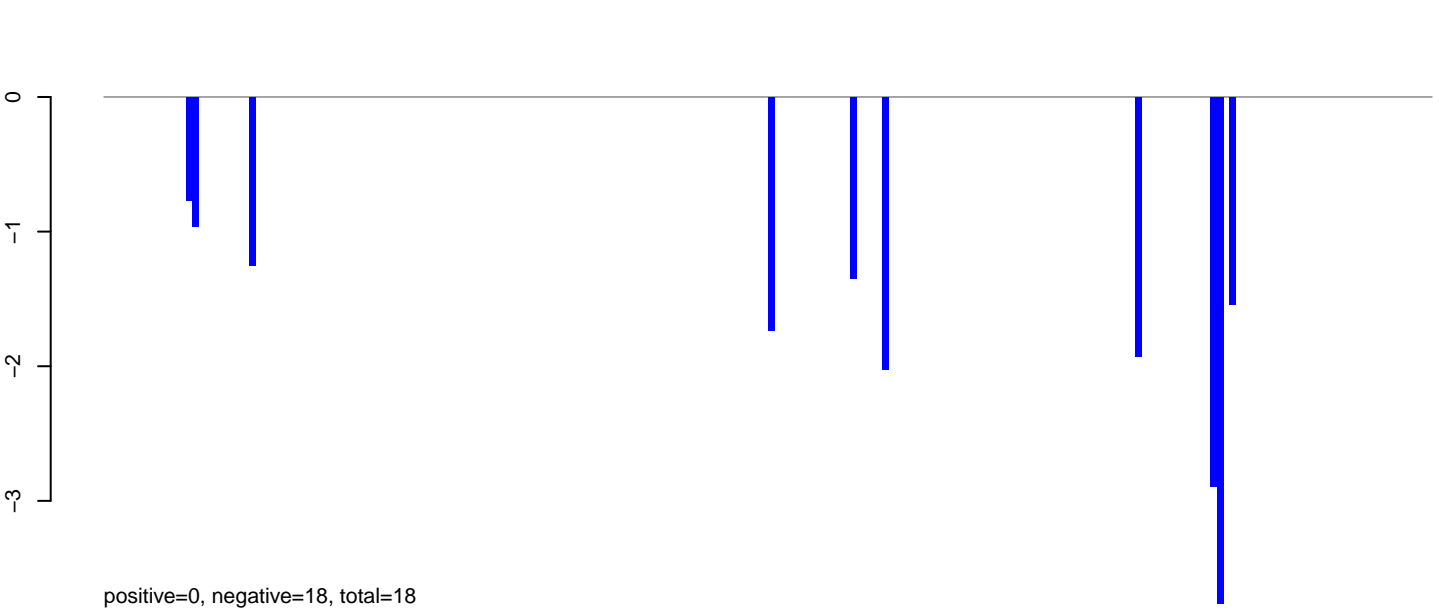
Window size=25, length=8367, TE@ltr-1_family-4577@LTR_Pao:1-8367

0 2000 4000 6000 8000

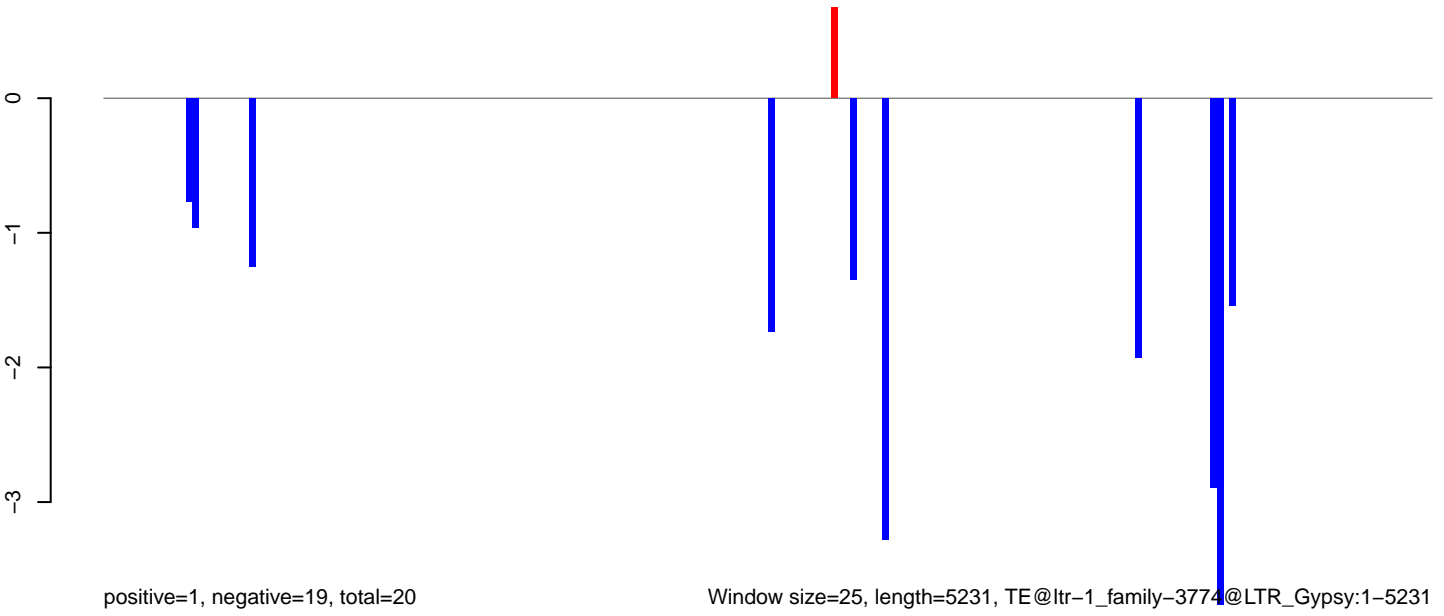
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



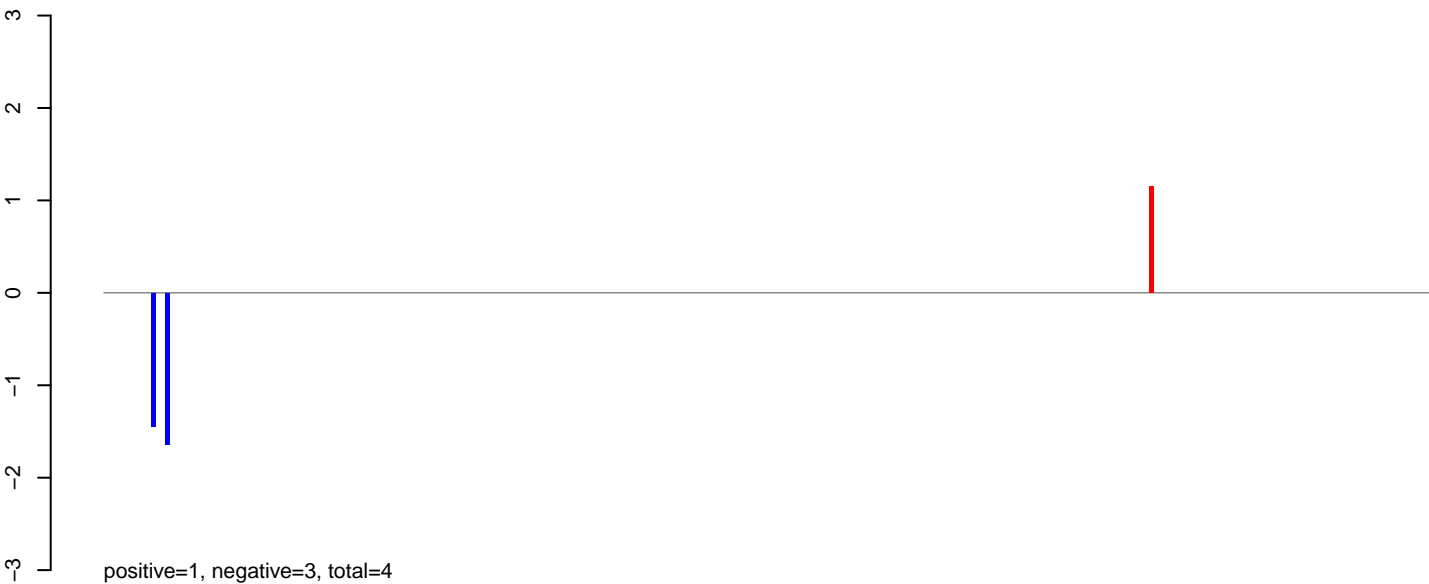
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



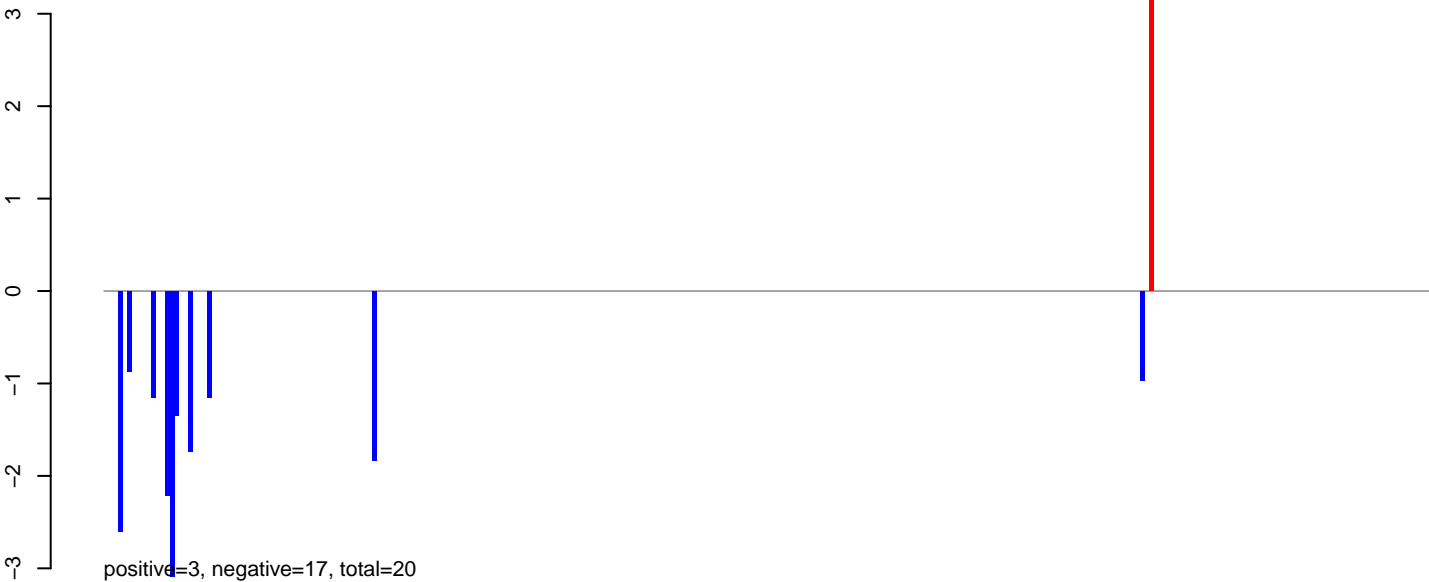
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



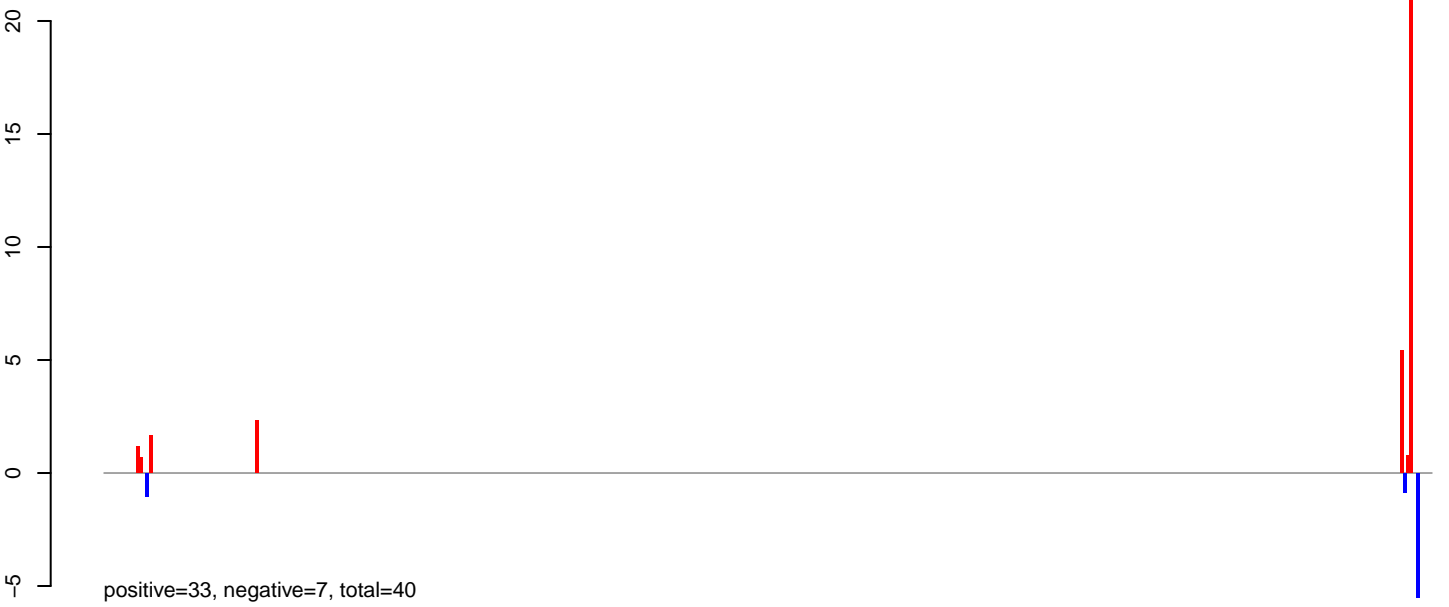
AeAlbo_C636_SINV_GFP_betaE.rep



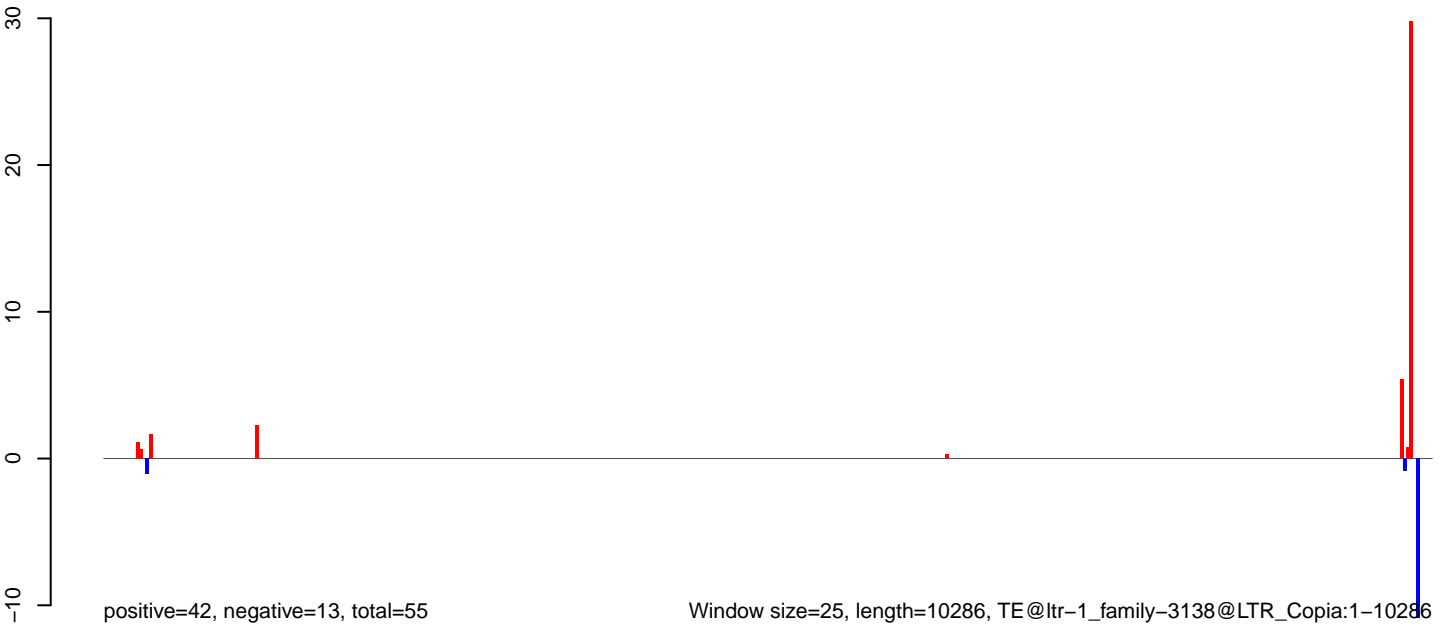
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



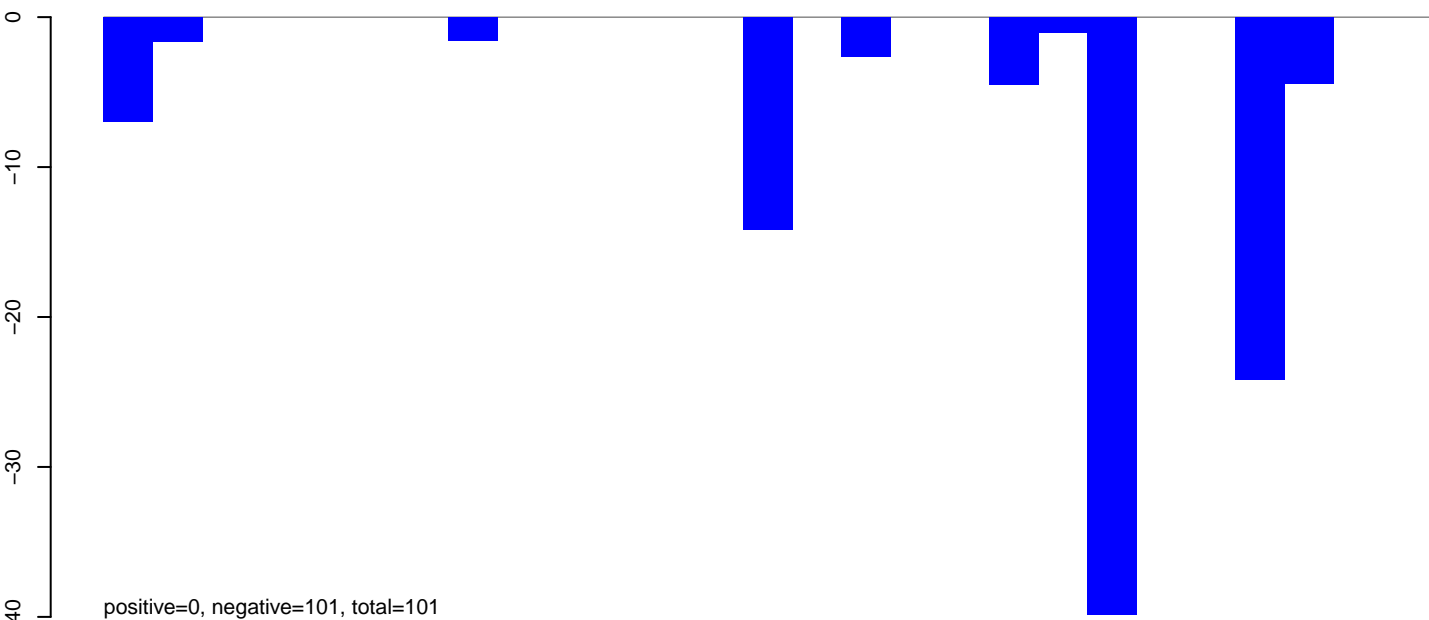
AeAlbo_C636_SINV_GFP_betaE.rep



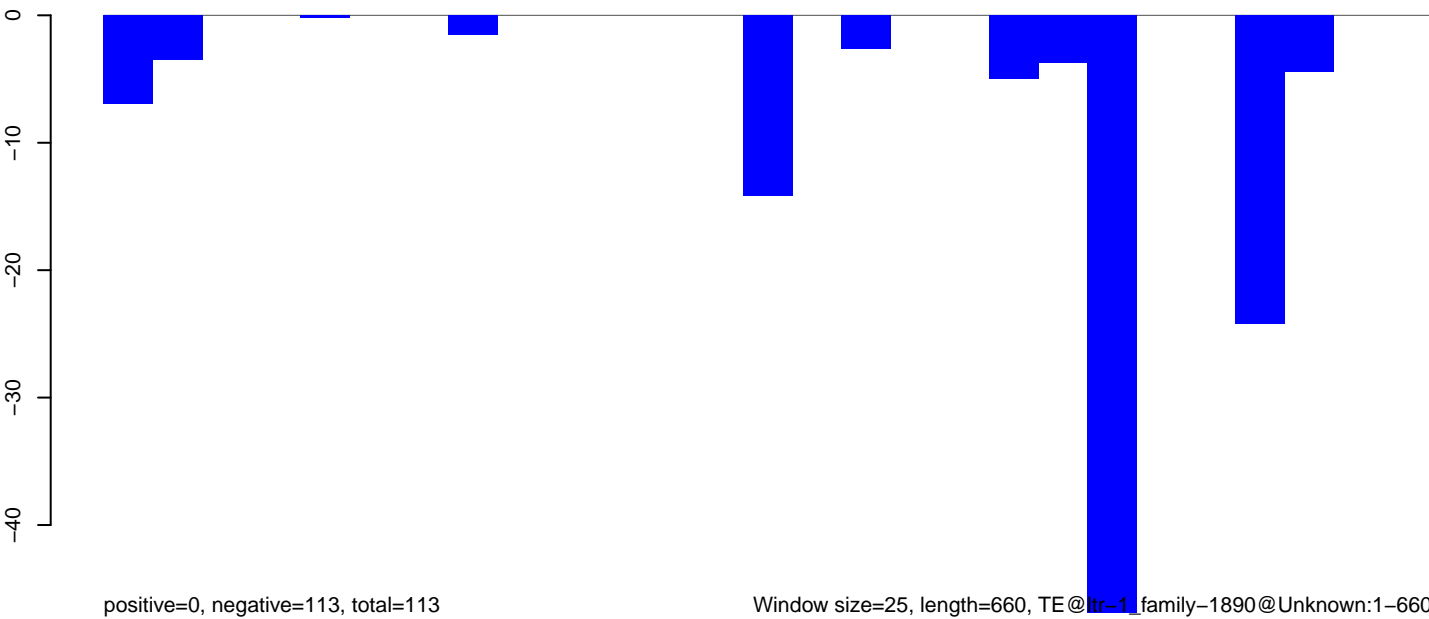
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



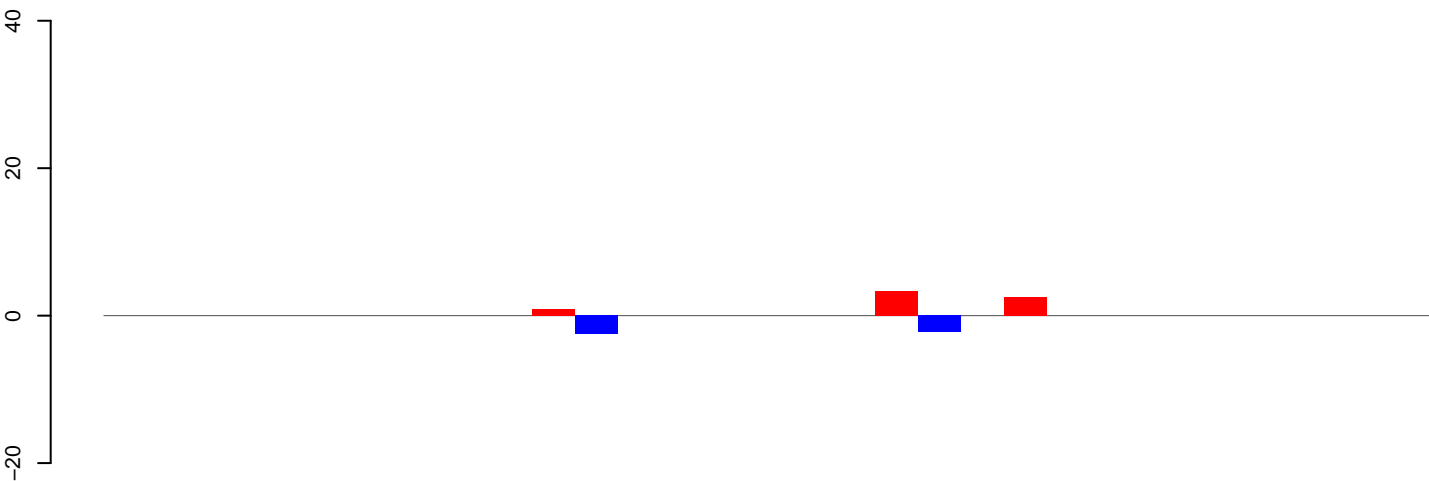
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

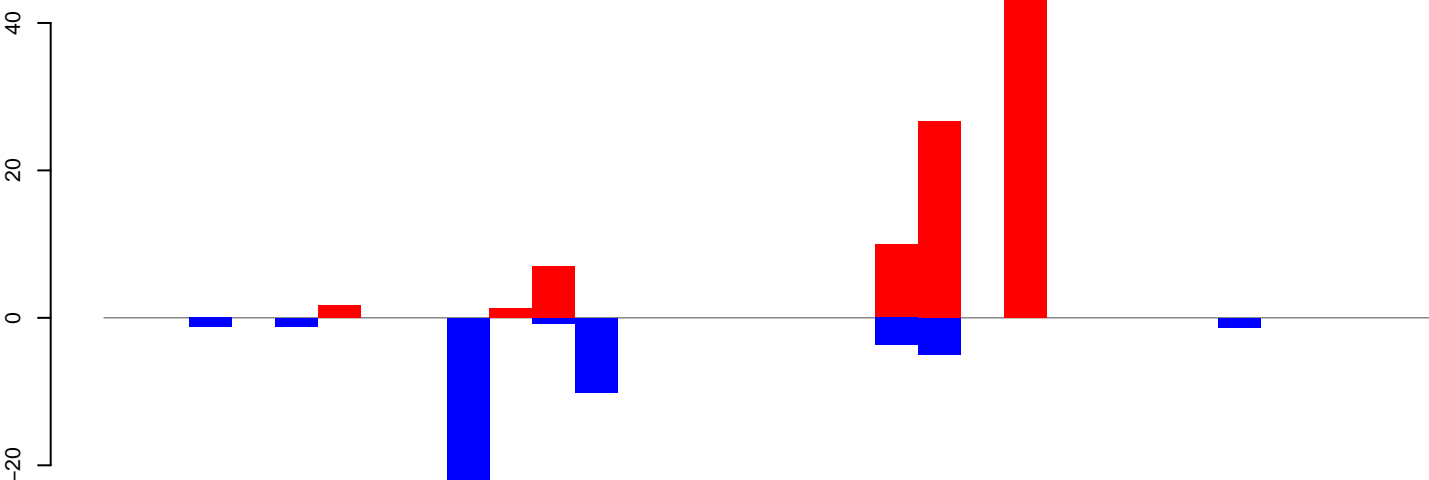


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



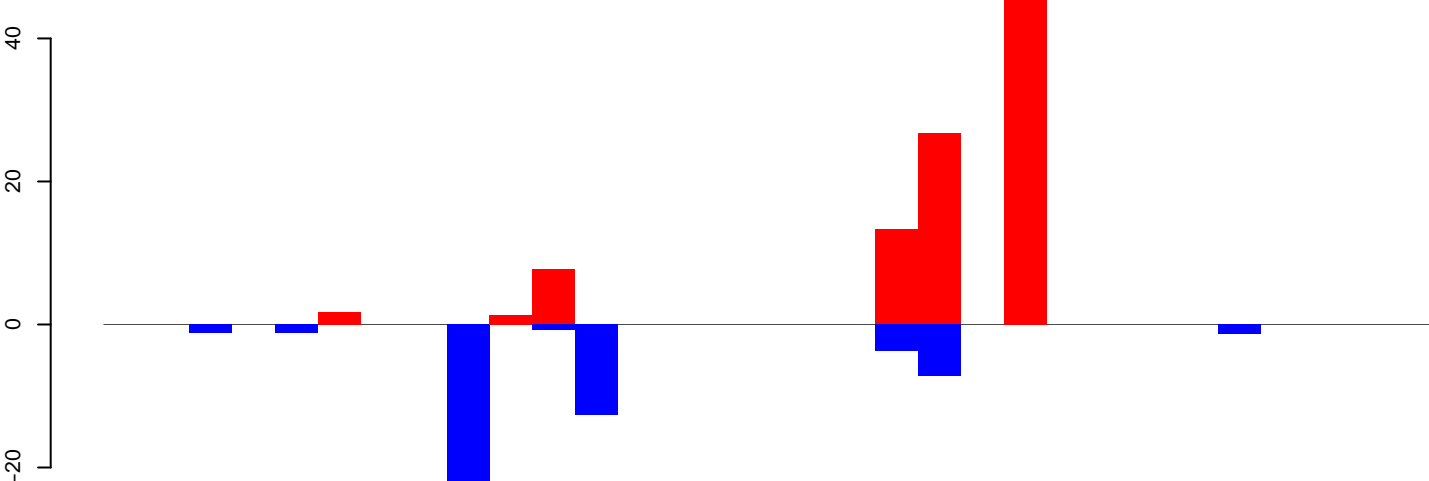
positive=7, negative=5, total=11

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=94, negative=57, total=151

AeAlbo_C636_SINV_GFP_betaE.rep

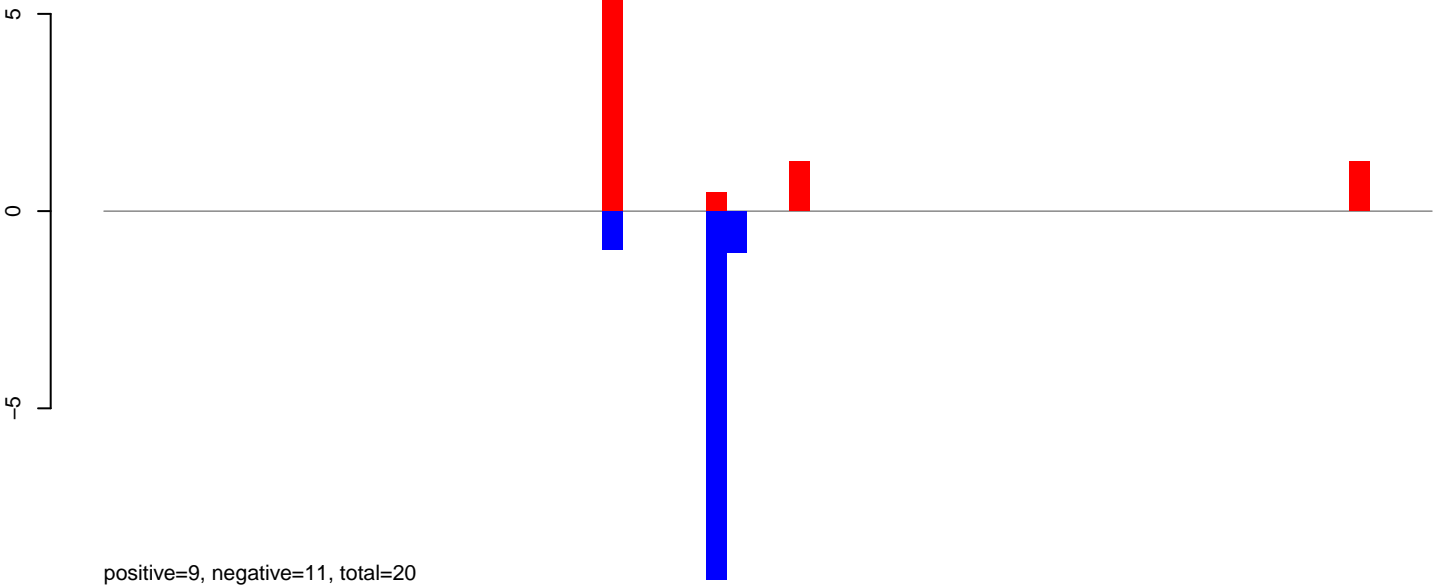


positive=101, negative=62, total=162

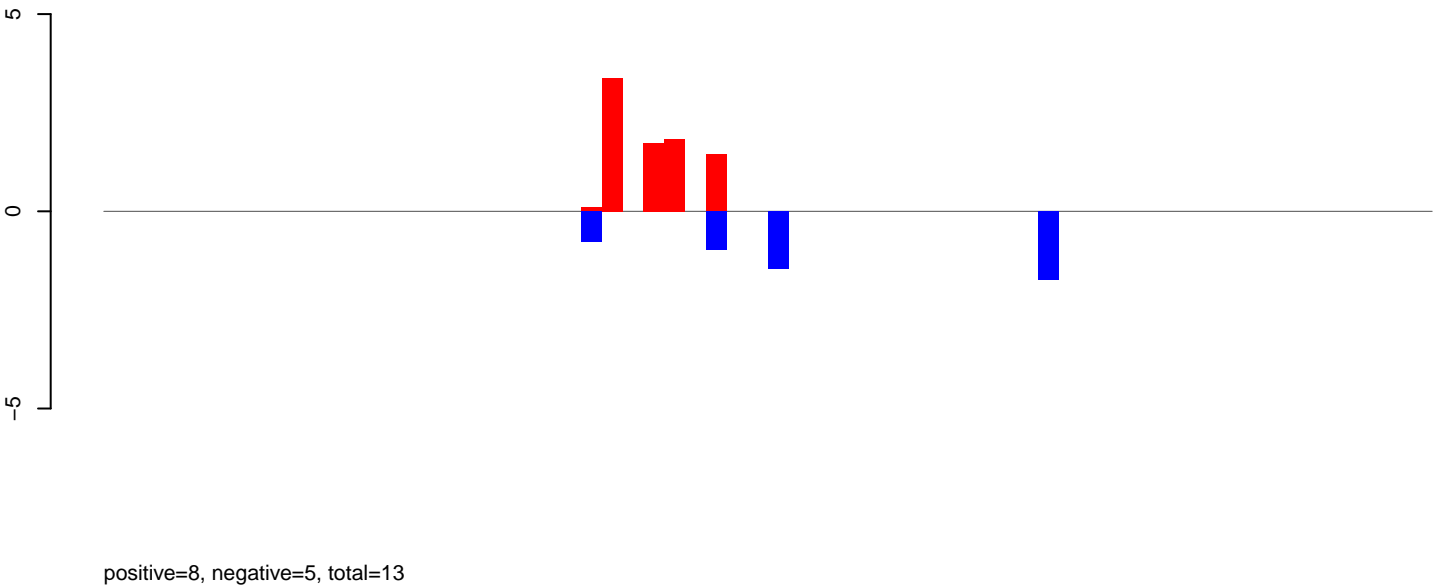
Window size=25, length=757, TE@ltr-1_family-1189@LINE_I:1-757

0 200 400 600 800

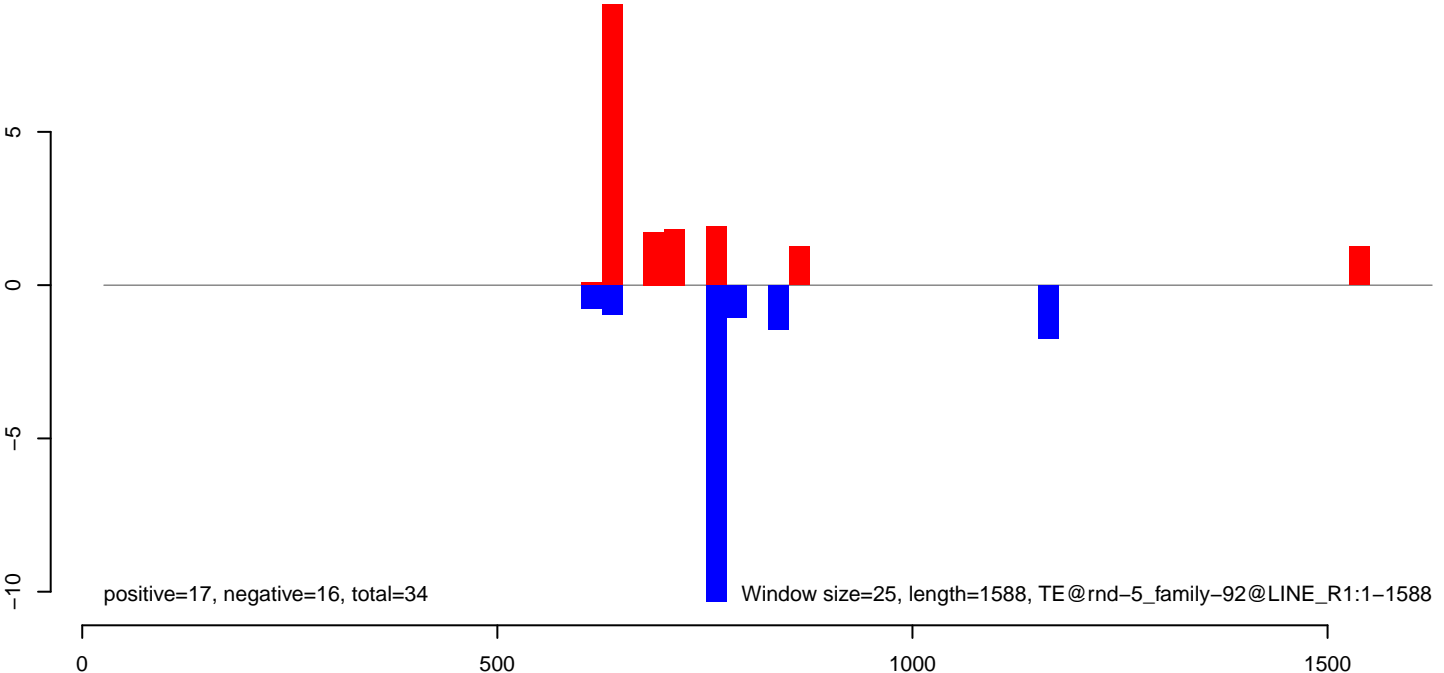
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



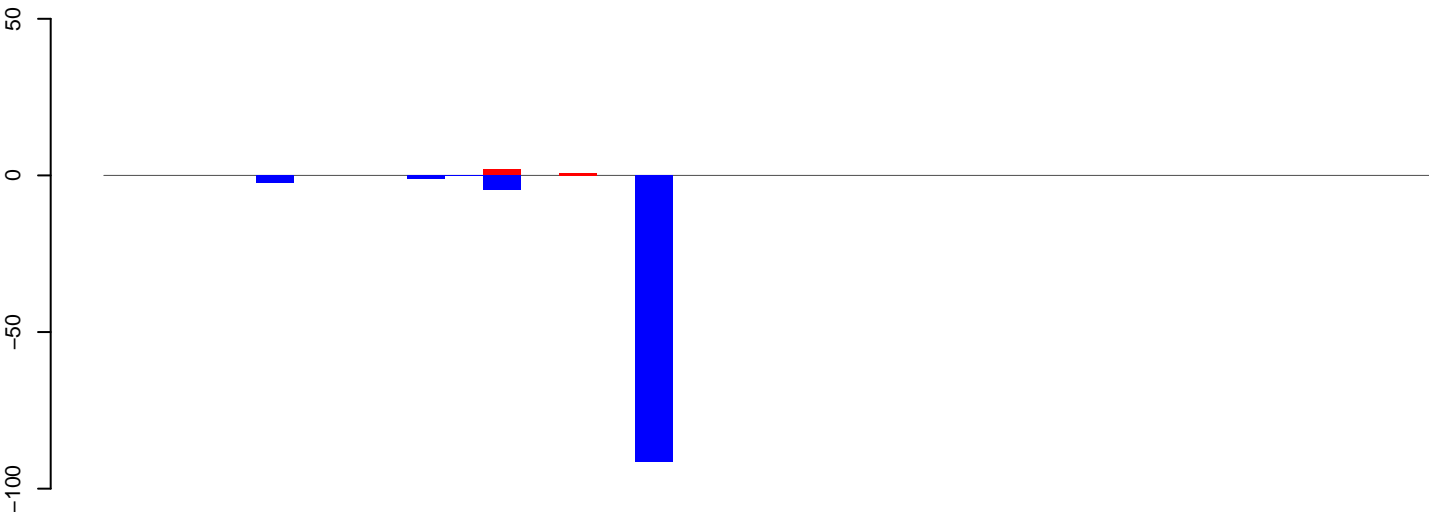
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

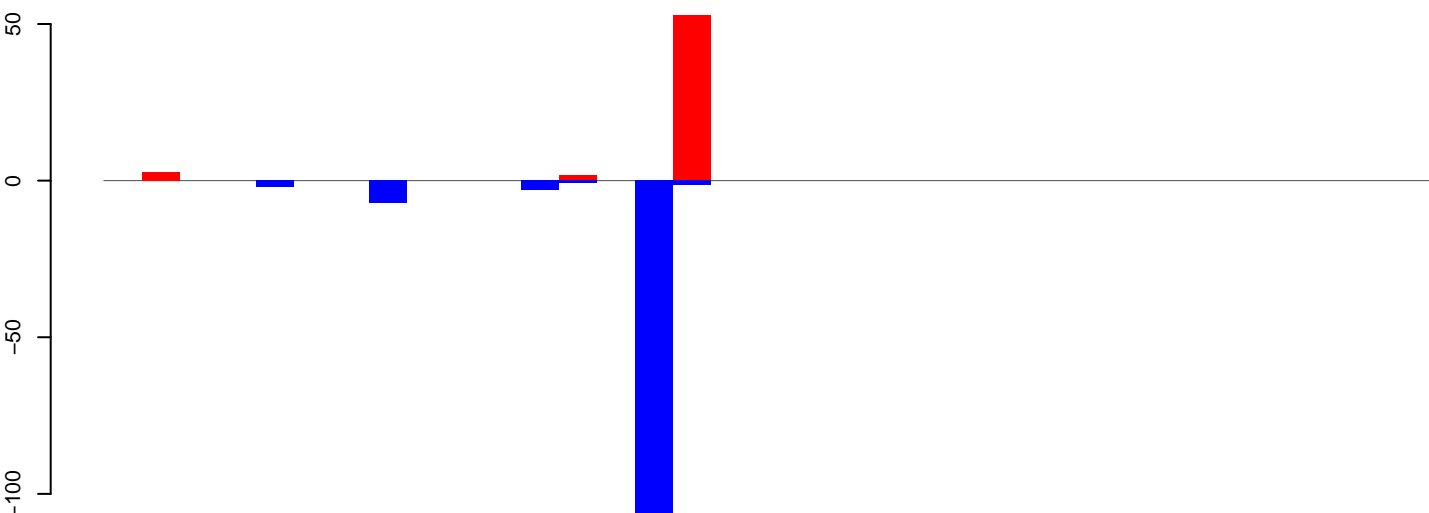


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



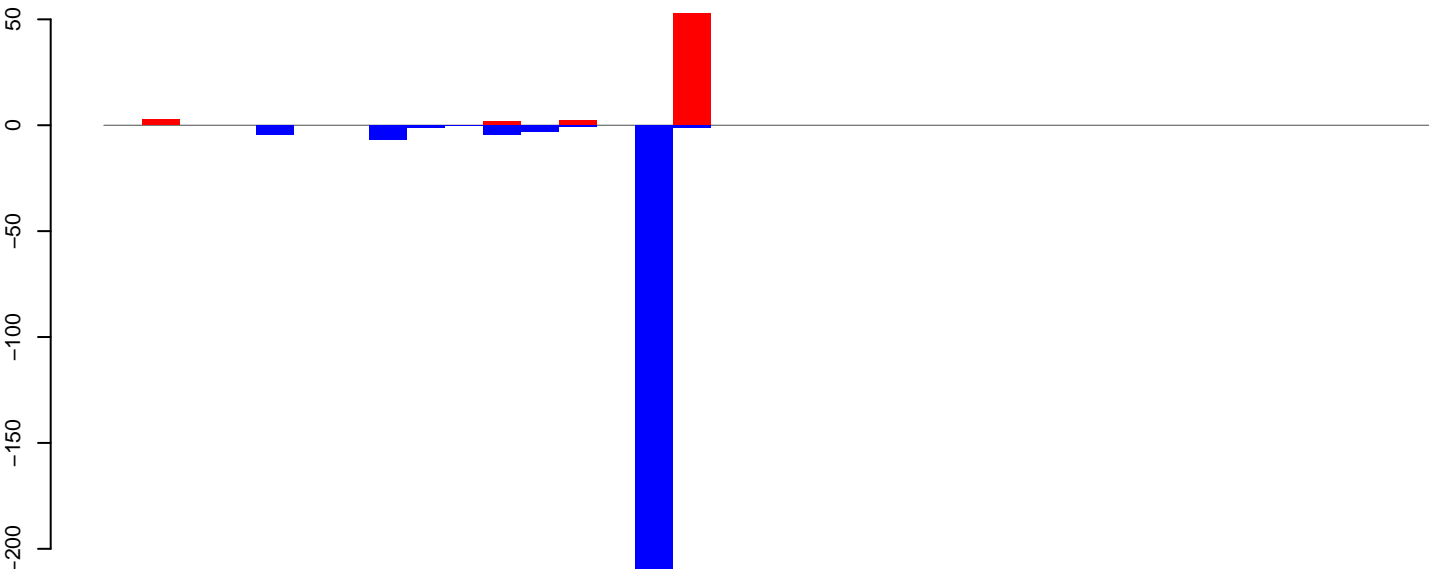
positive=3, negative=100, total=102

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=57, negative=152, total=209

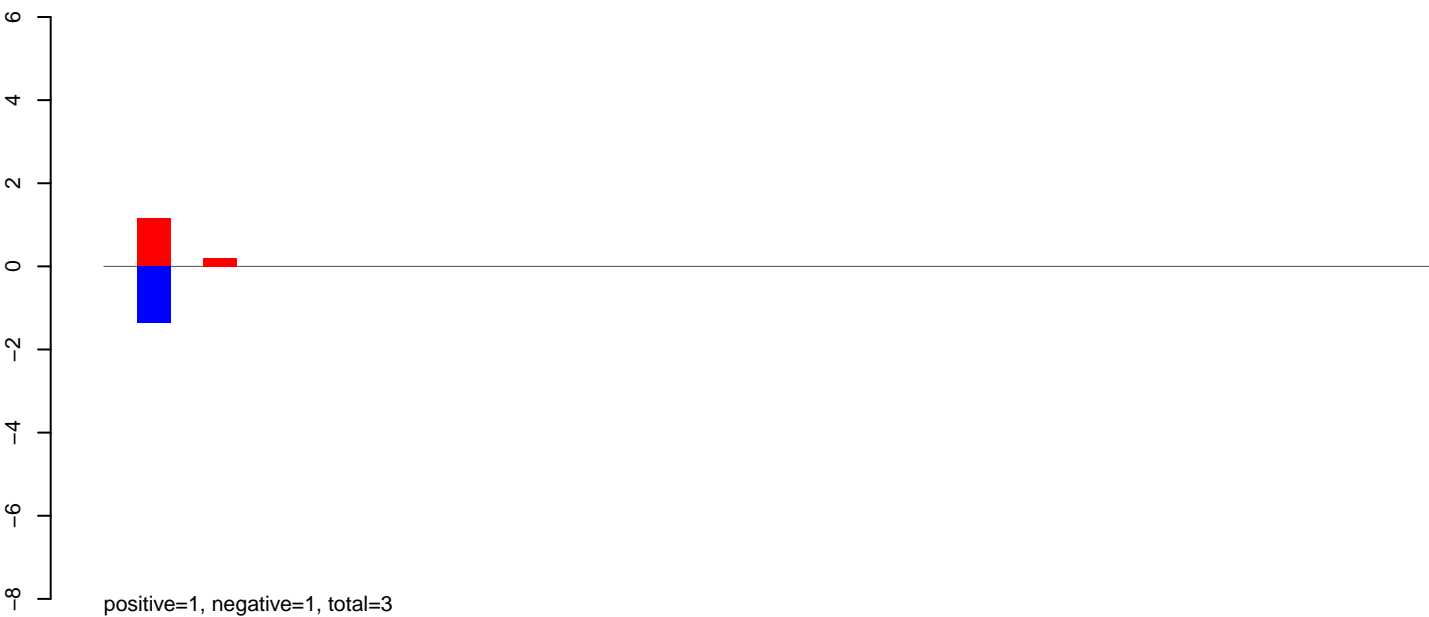
AeAlbo_C636_SINV_GFP_betaE.rep



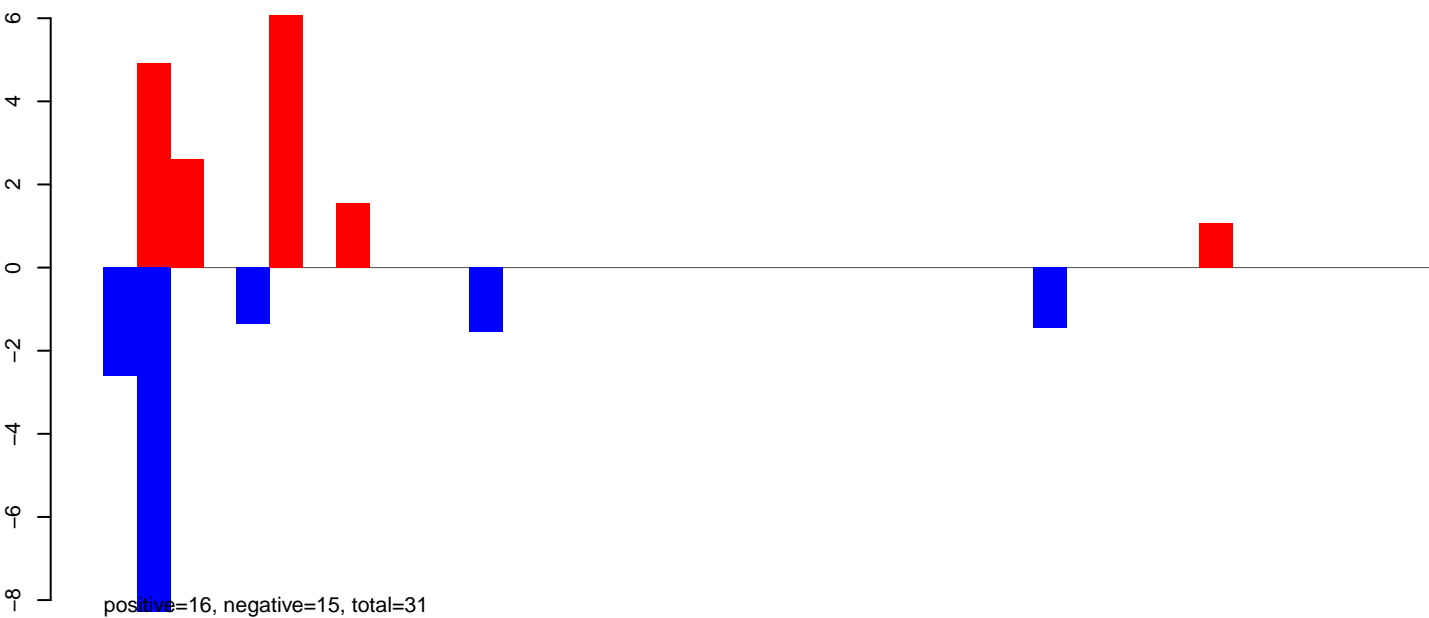
positive=60, negative=251, total=311

Window size=25, length=853, TE@rnd-2_family-46@Satellite:1-853

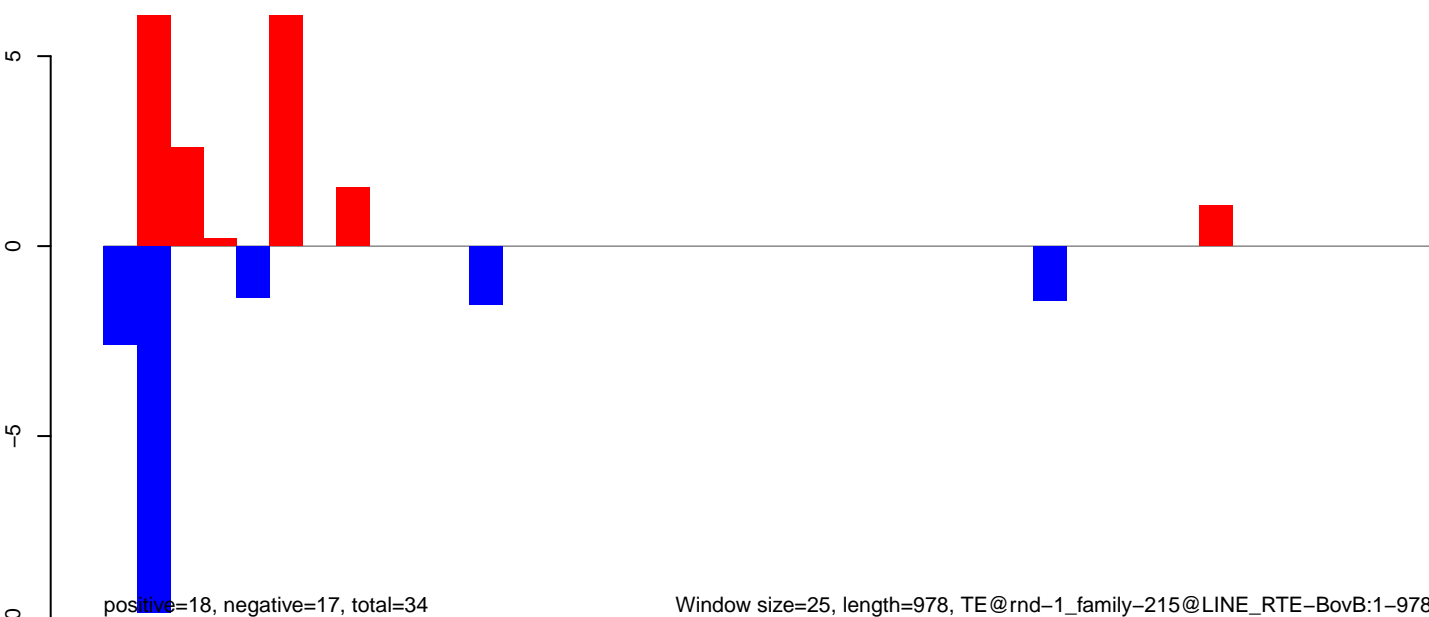
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



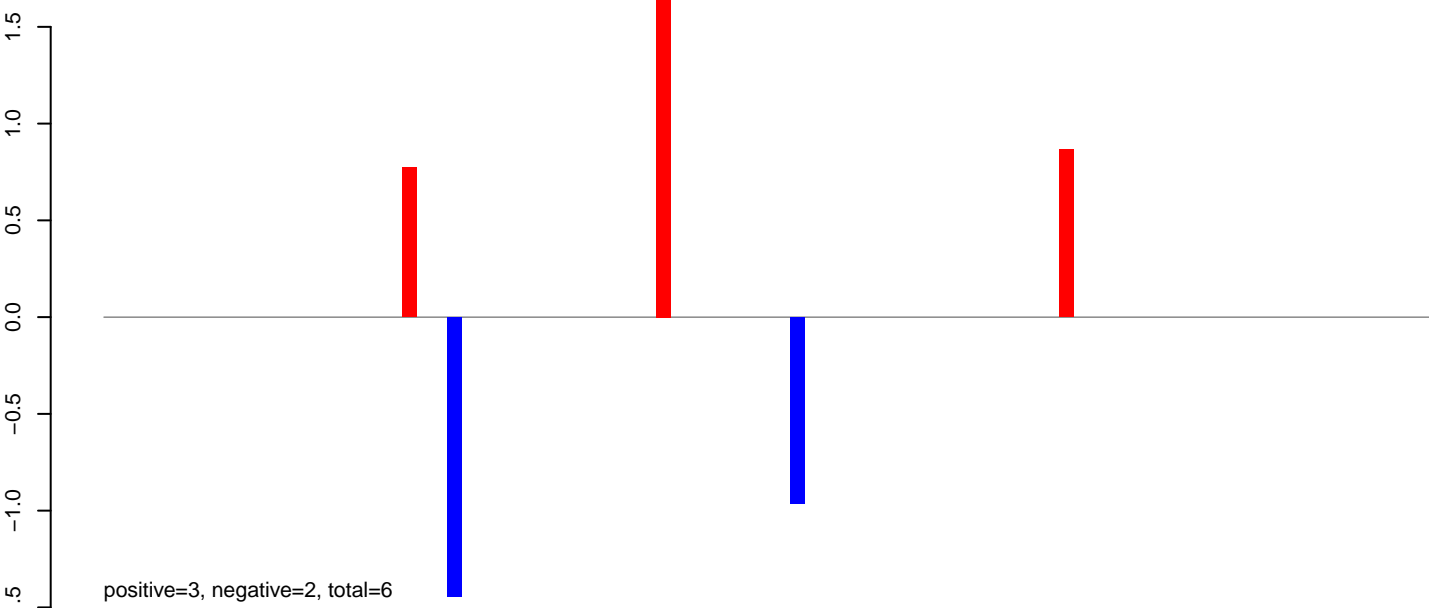
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



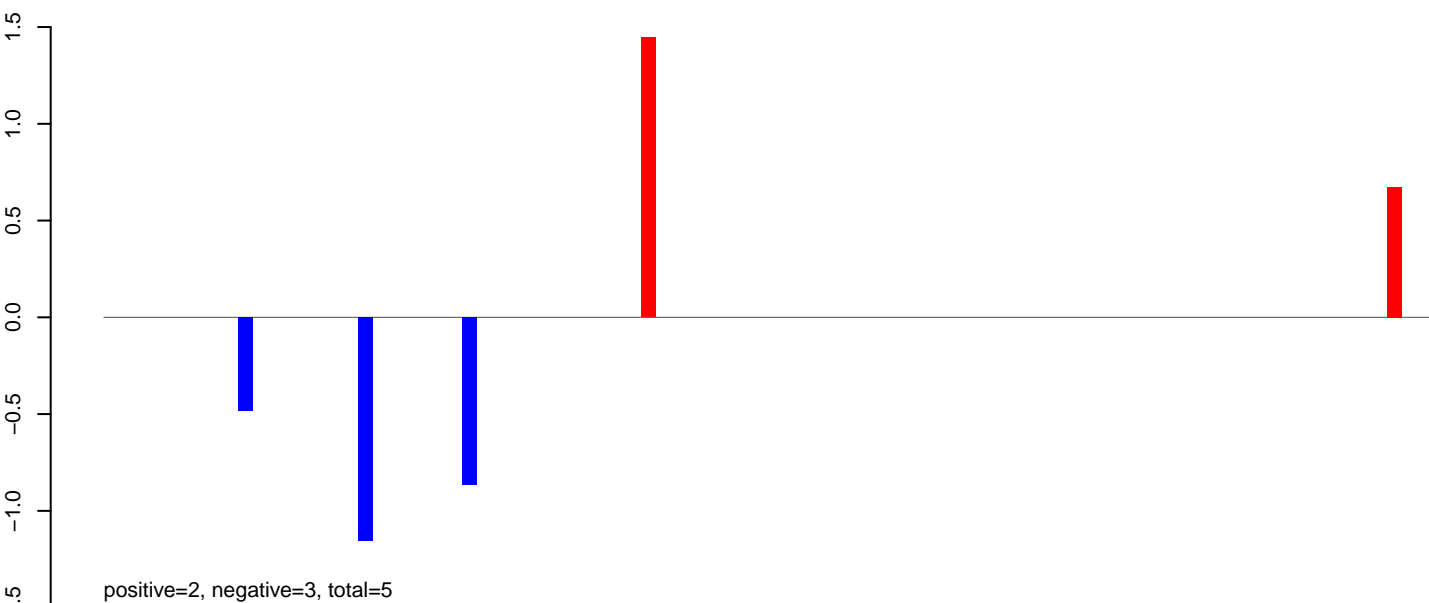
AeAlbo_C636_SINV_GFP_betaE.rep



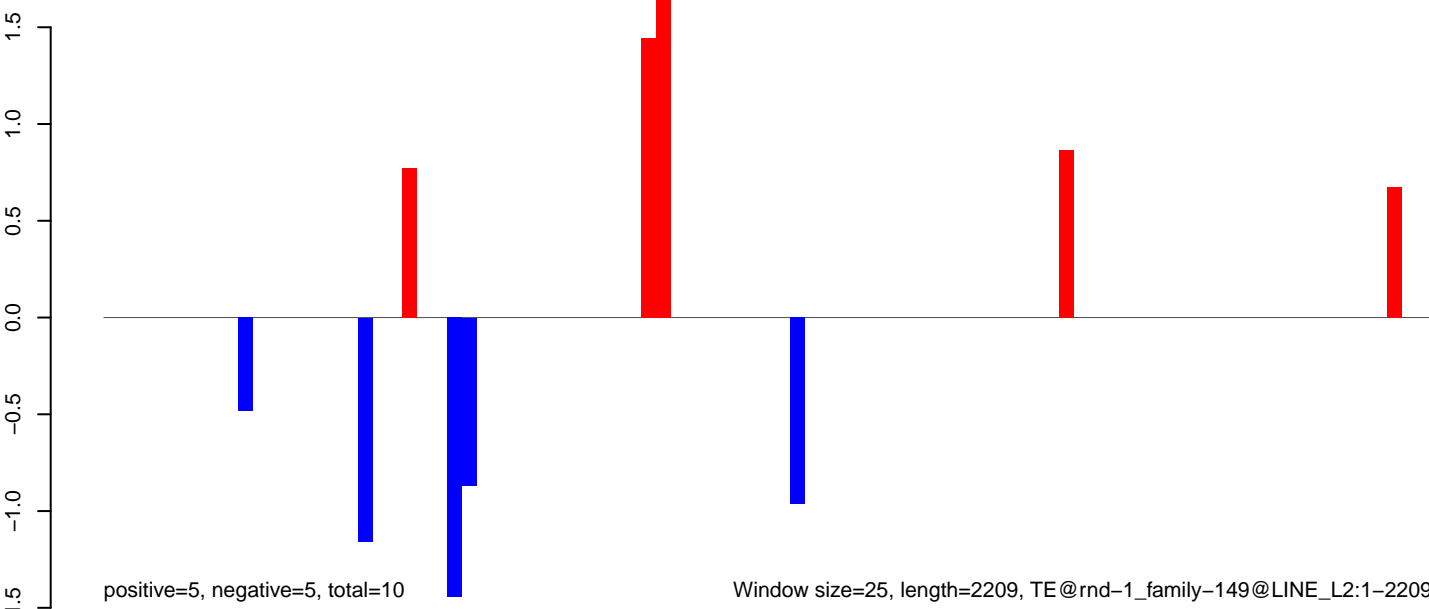
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



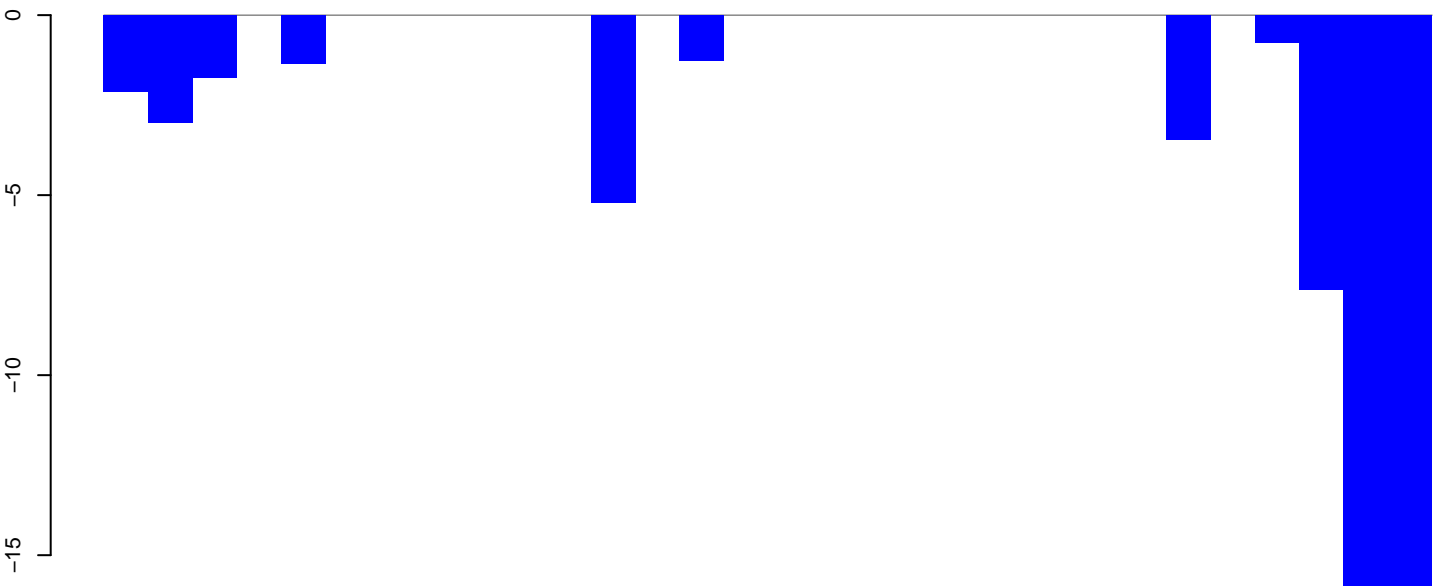
Window size=25, length=2209, TE@rnd-1_family-149@LINE_L2:1-2209

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



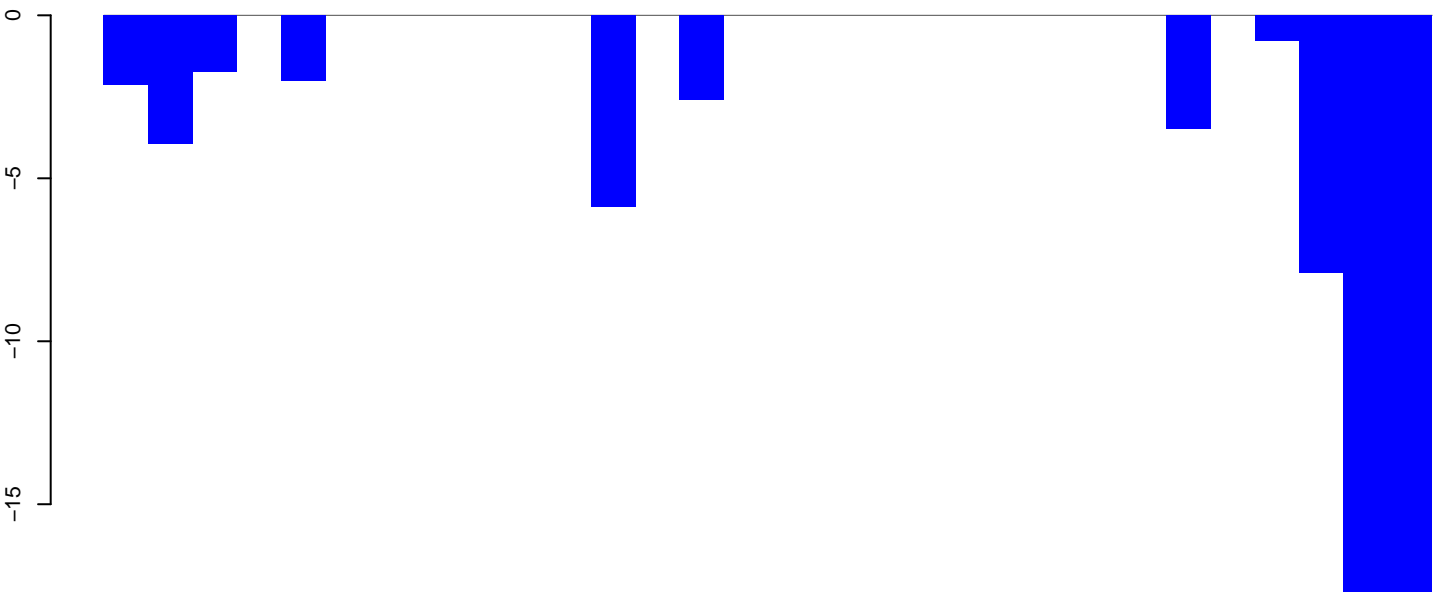
positive=0, negative=7, total=7

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=60, total=60

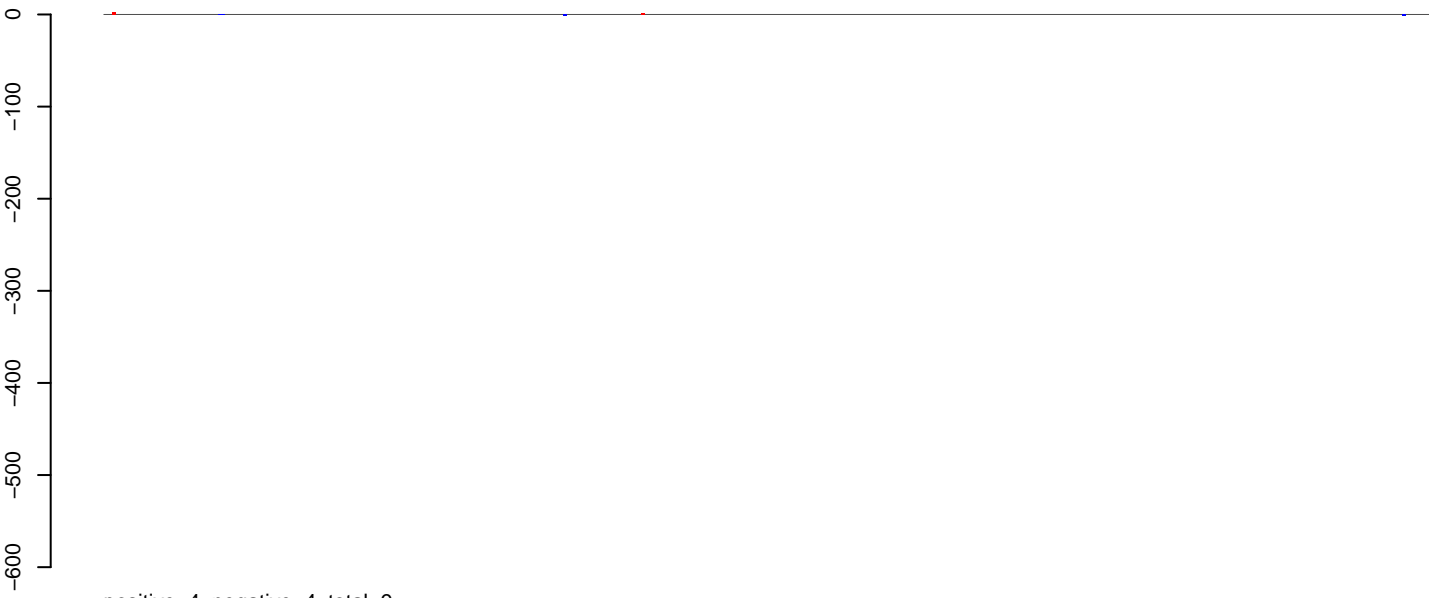
AeAlbo_C636_SINV_GFP_betaE.rep



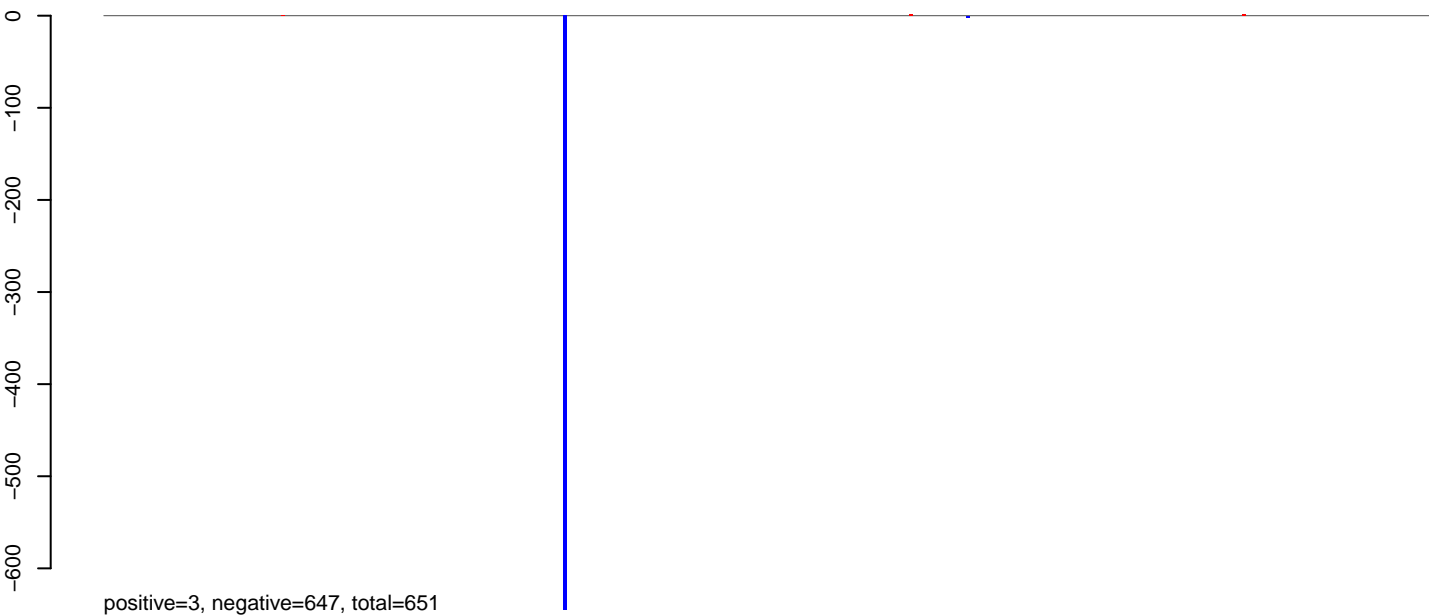
positive=0, negative=67, total=67

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

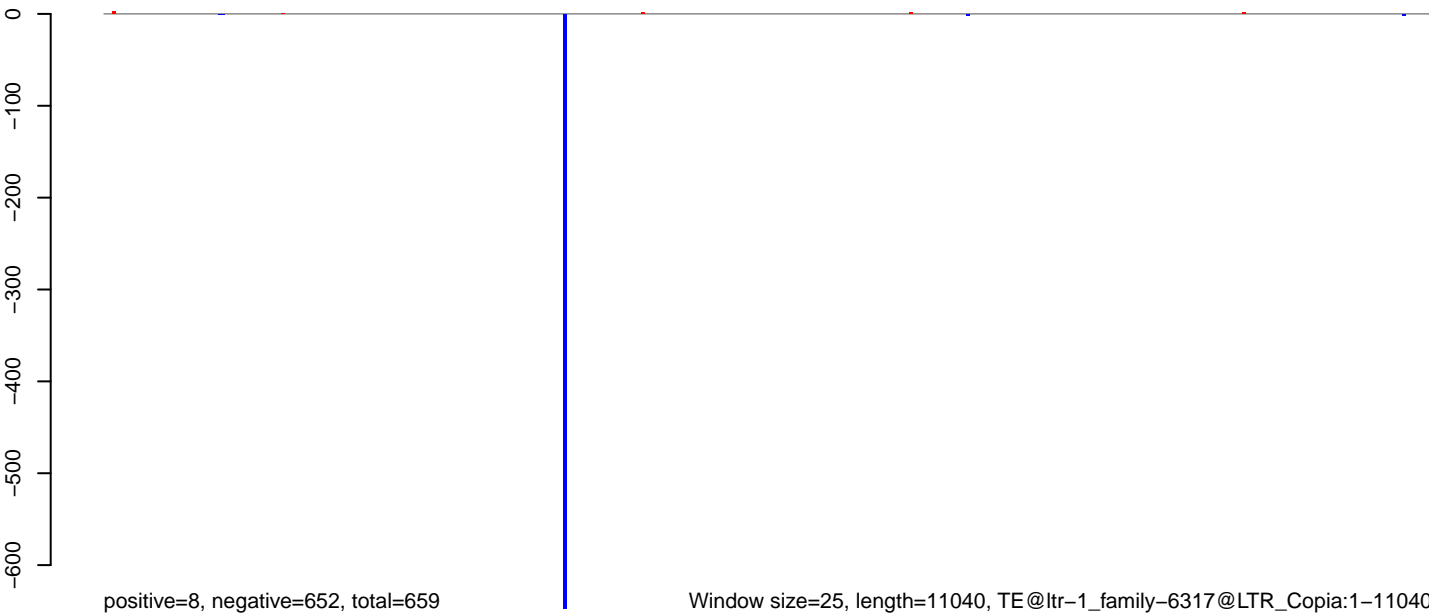
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



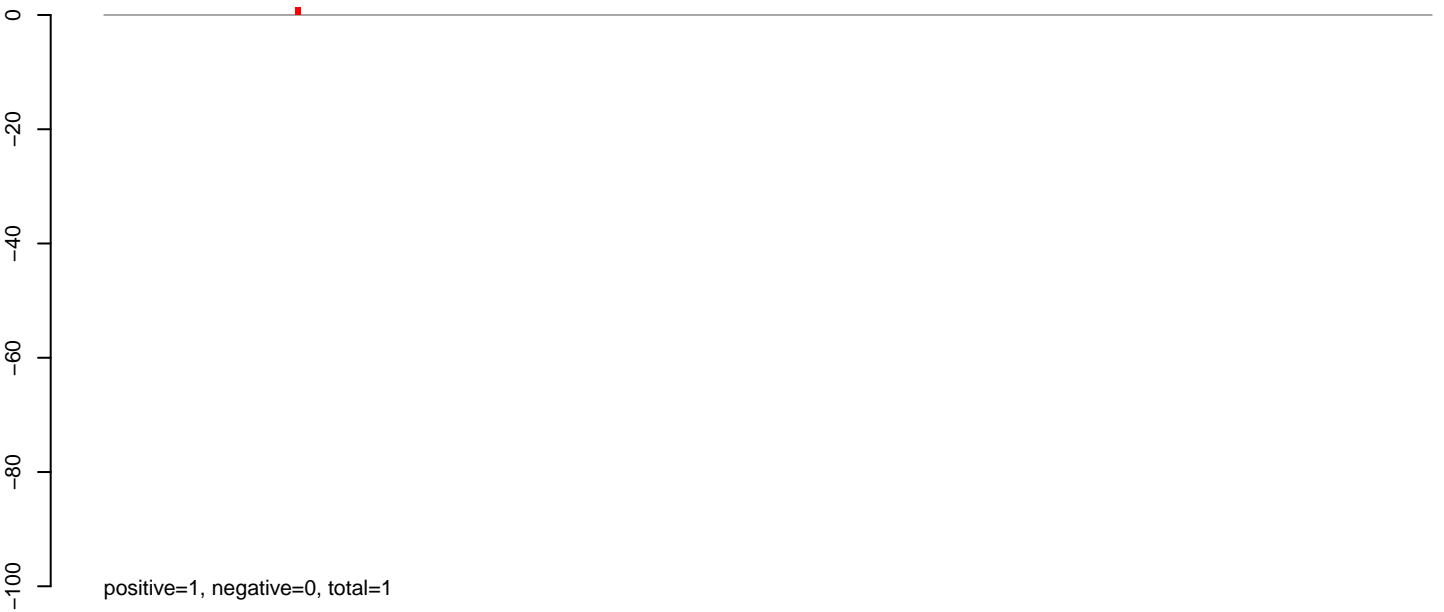
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=11040, TE@ltr-1_family-6317@LTR_Copia:1-11040

0 2000 4000 6000 8000 10000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

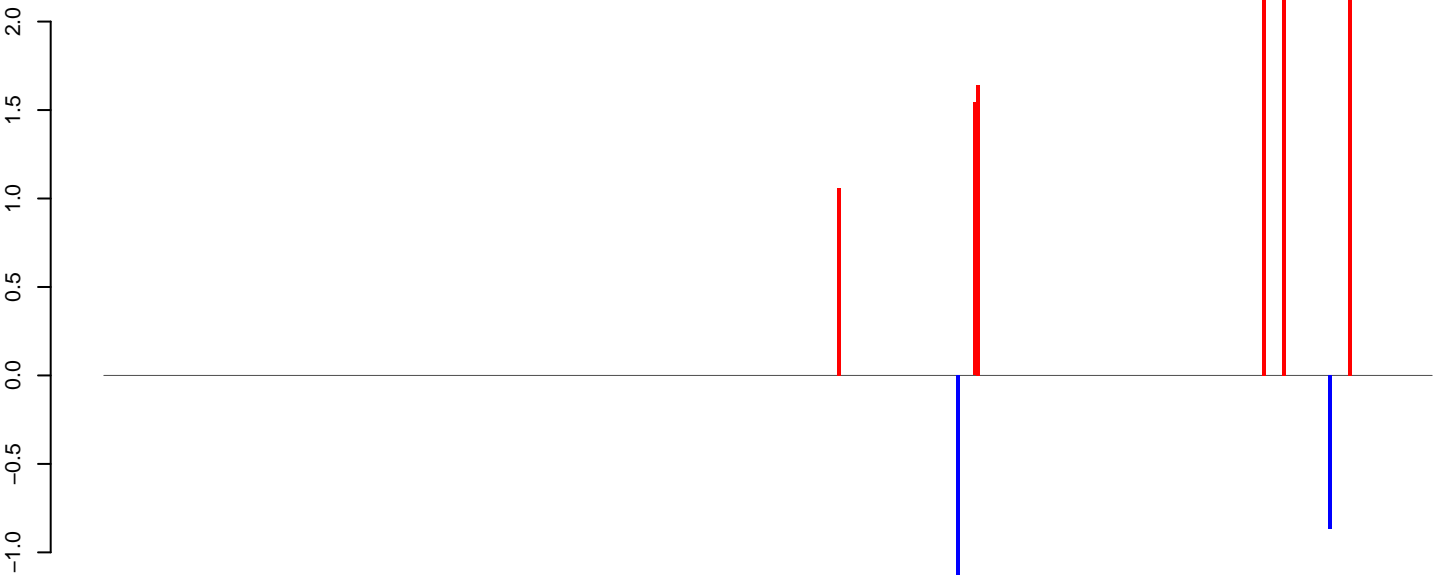


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



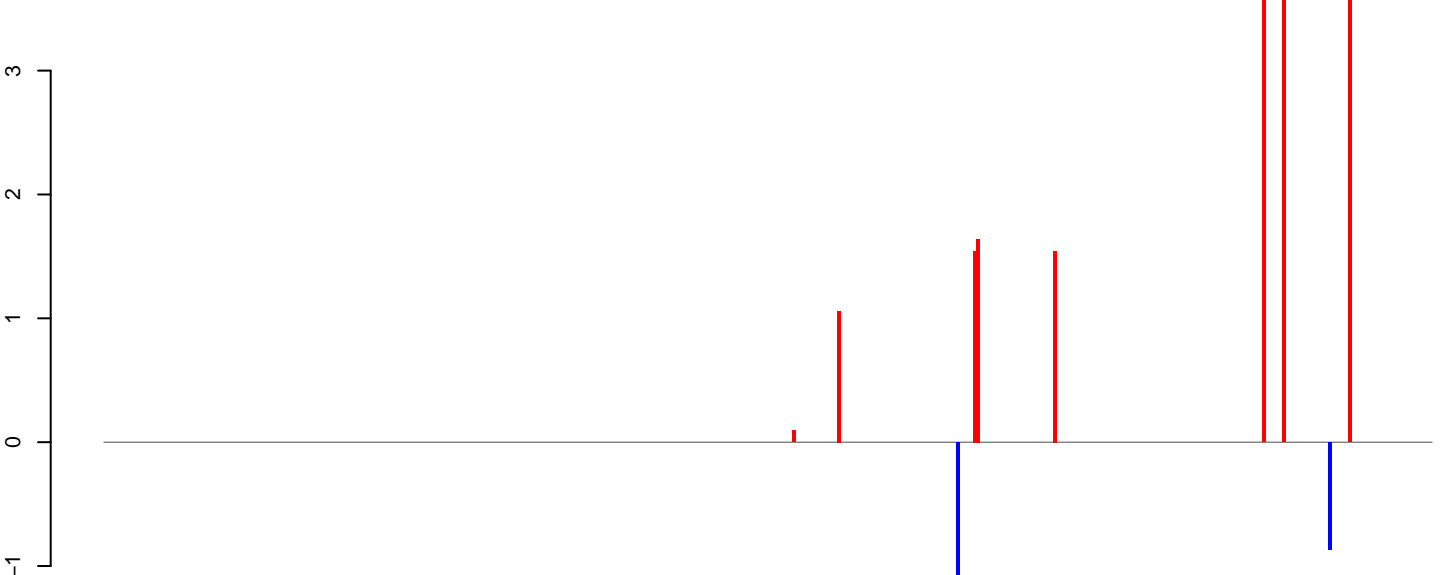
positive=6, negative=0, total=6

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



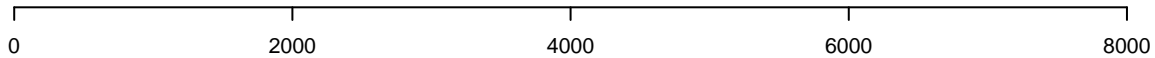
positive=11, negative=2, total=13

AeAlbo_C636_SINV_GFP_betaE.rep

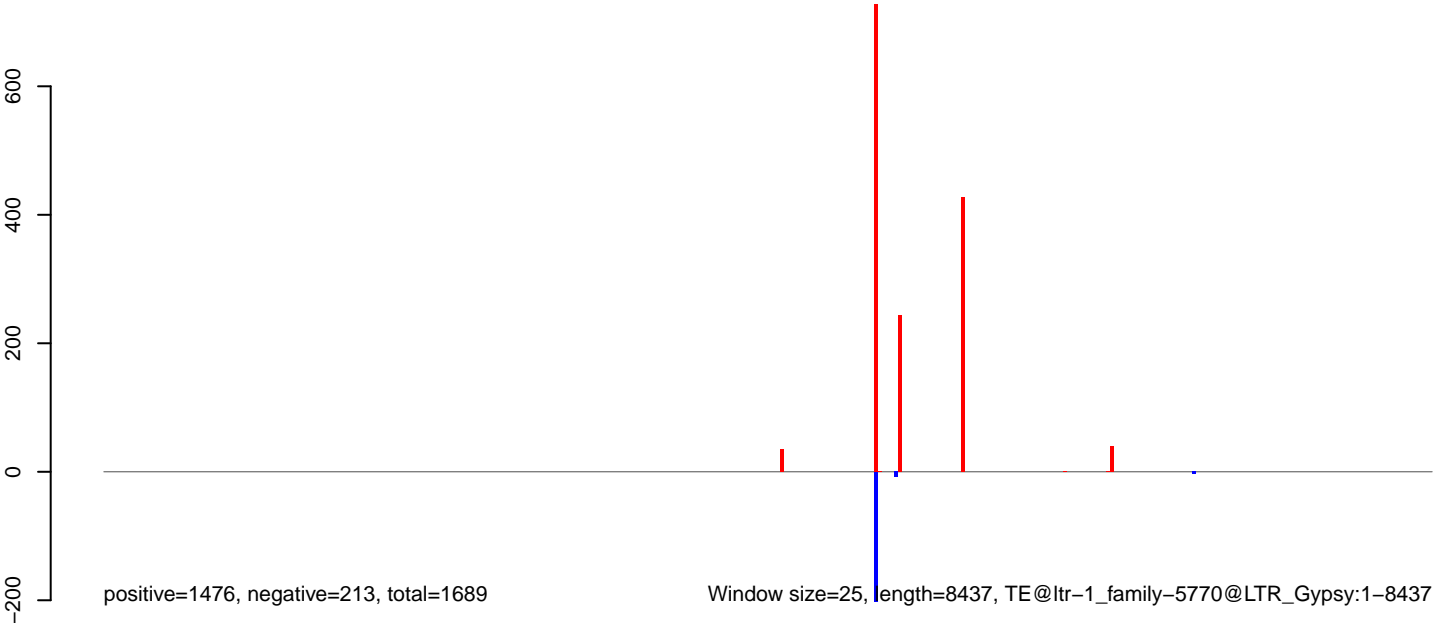
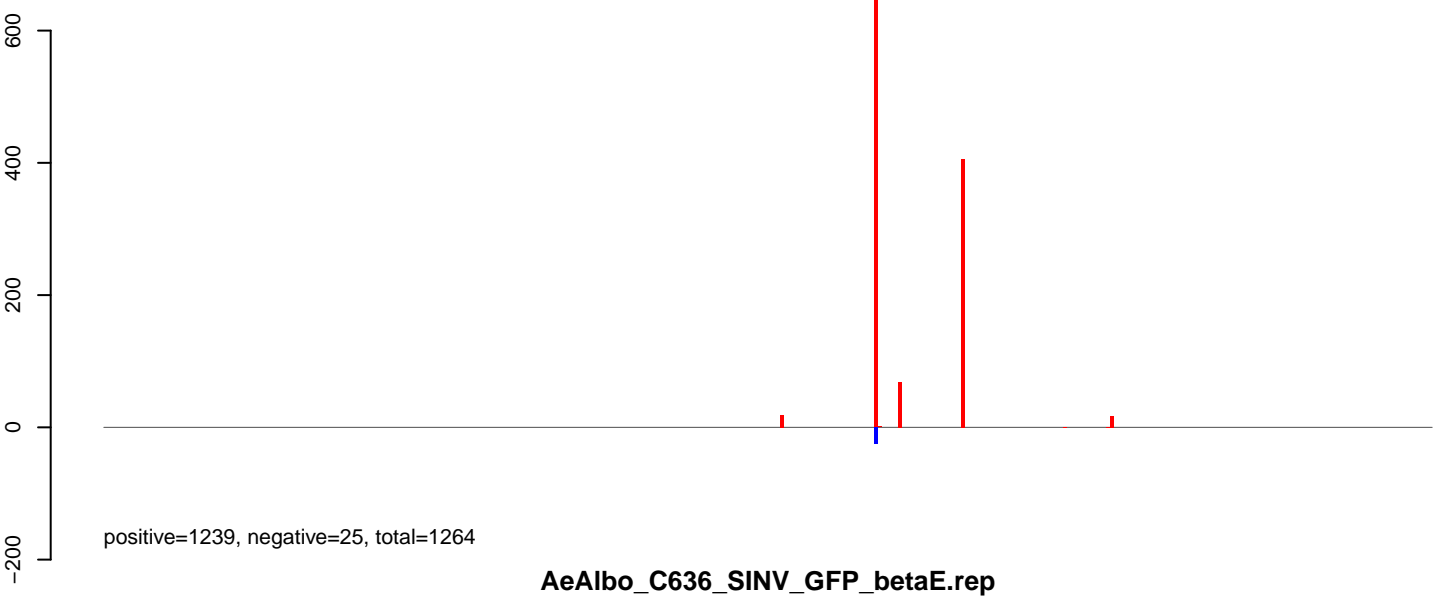
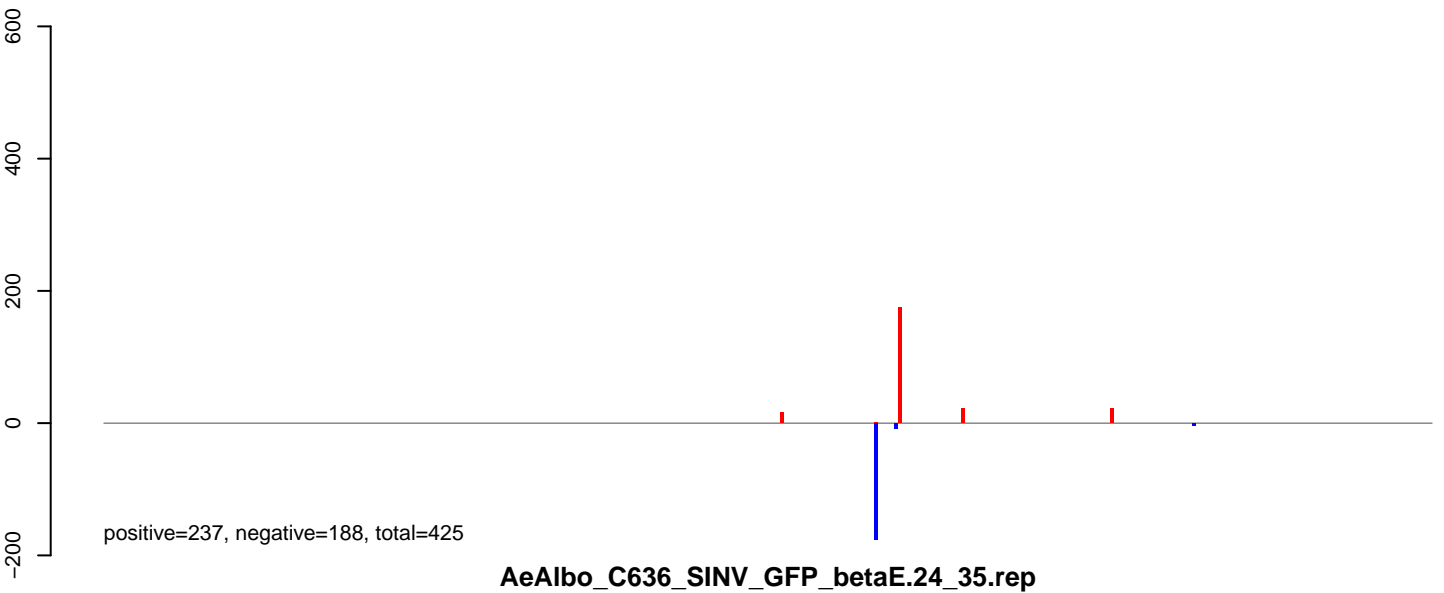


positive=17, negative=2, total=19

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

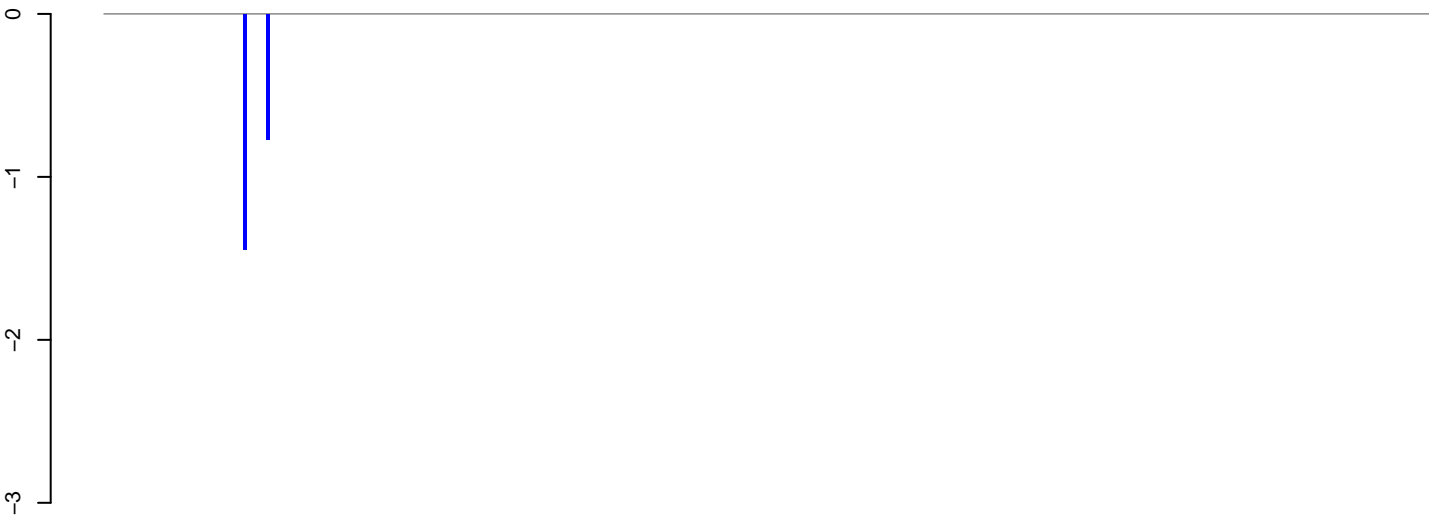


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



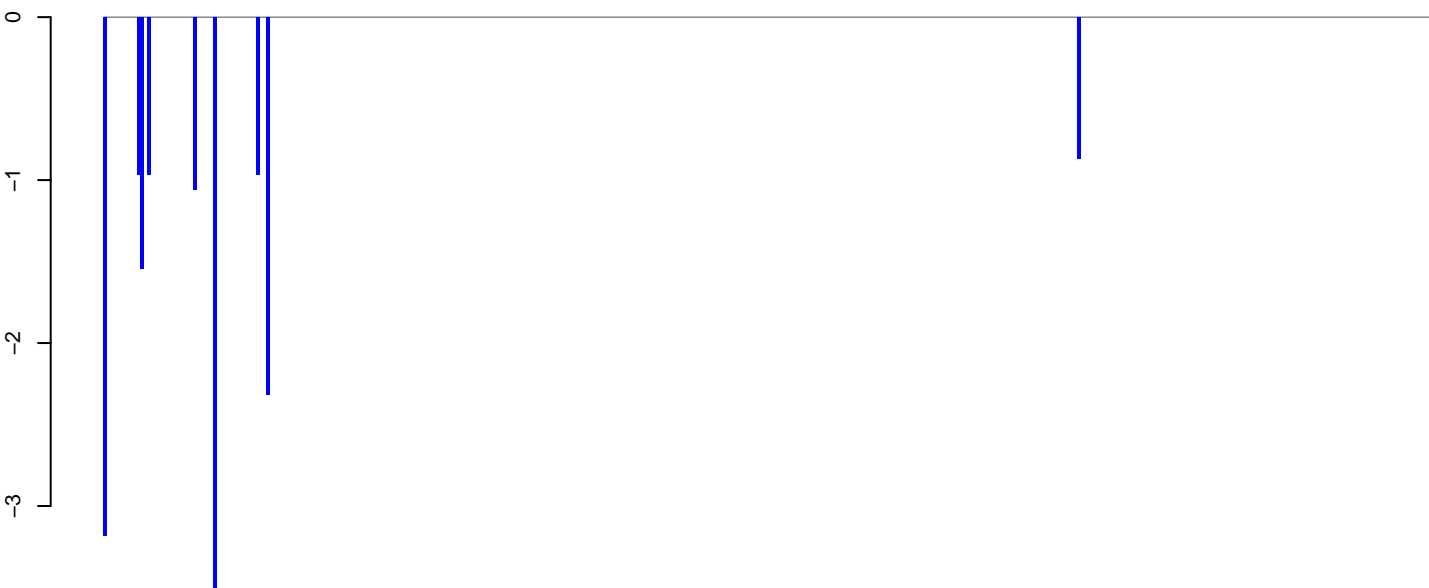
0 2000 4000 6000 8000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



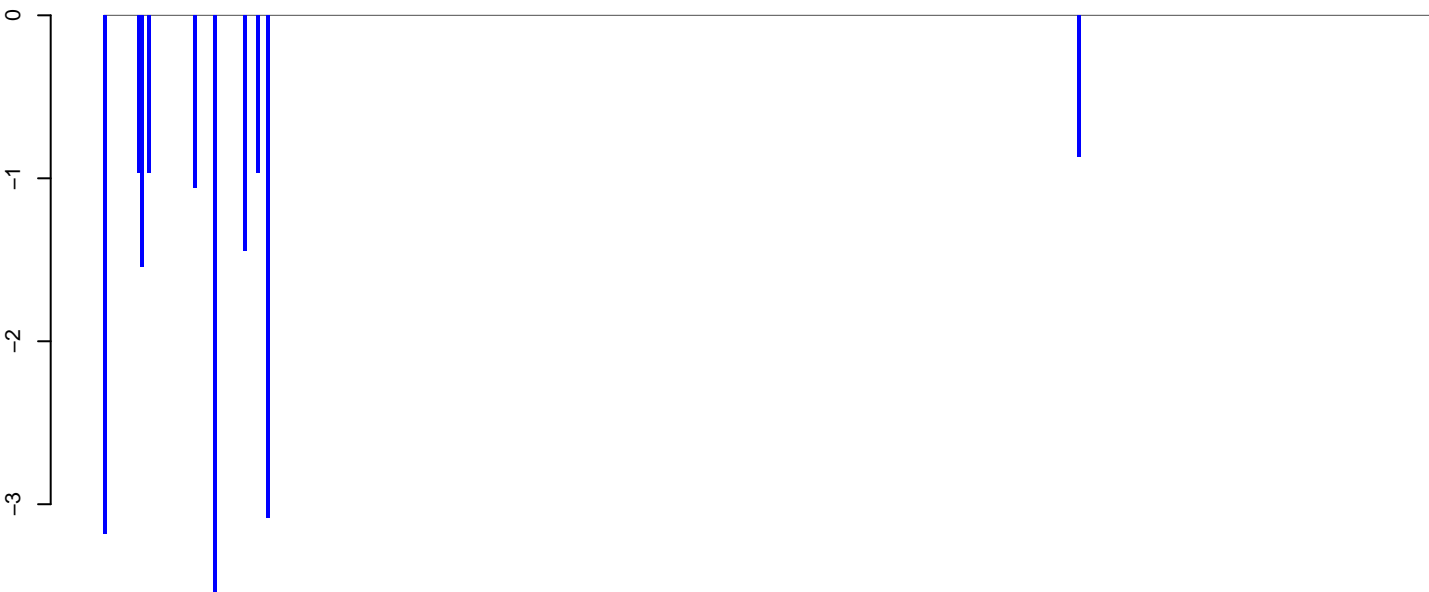
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=16, total=16

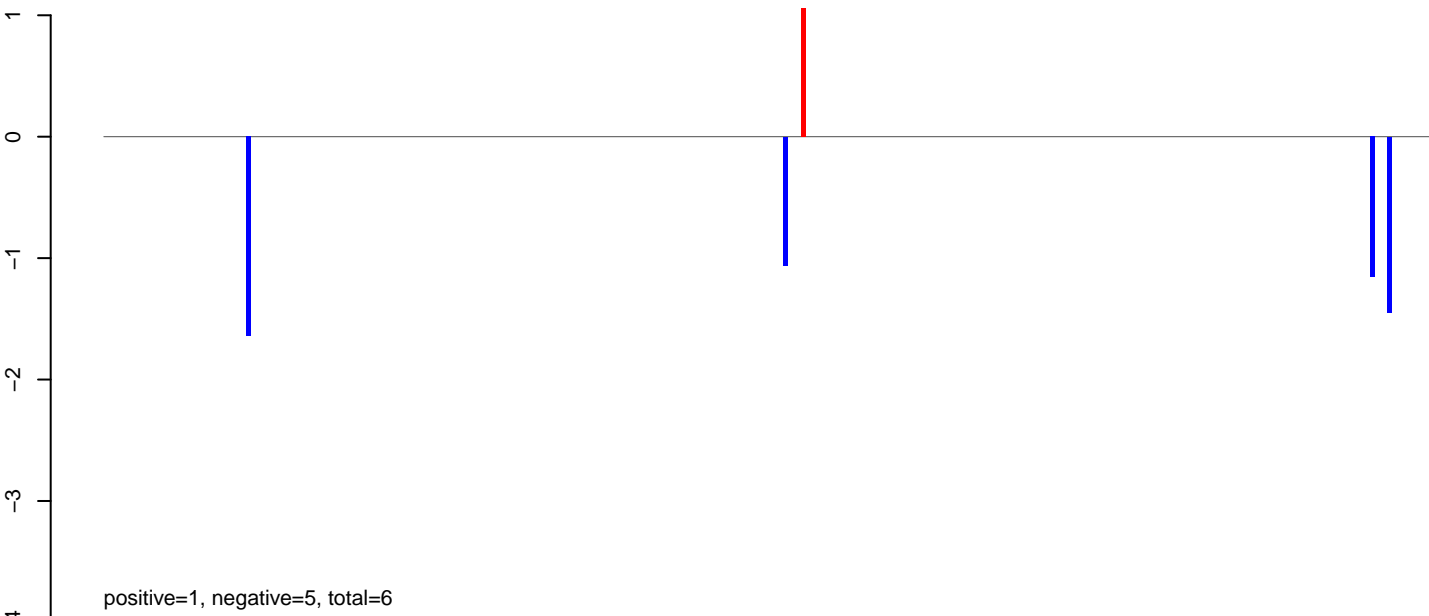
AeAlbo_C636_SINV_GFP_betaE.rep



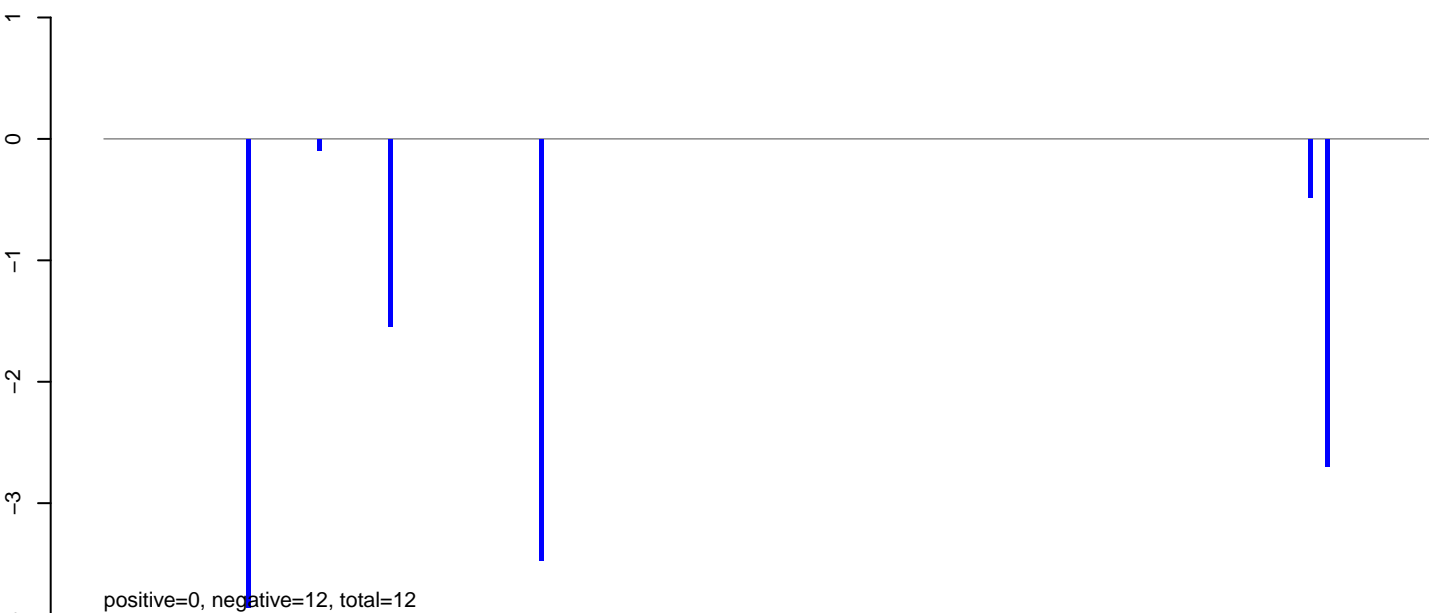
positive=0, negative=18, total=18

Window size=25, length=10018, TE@ltr-1_family-5498@LTR_Gypsy:1-10018

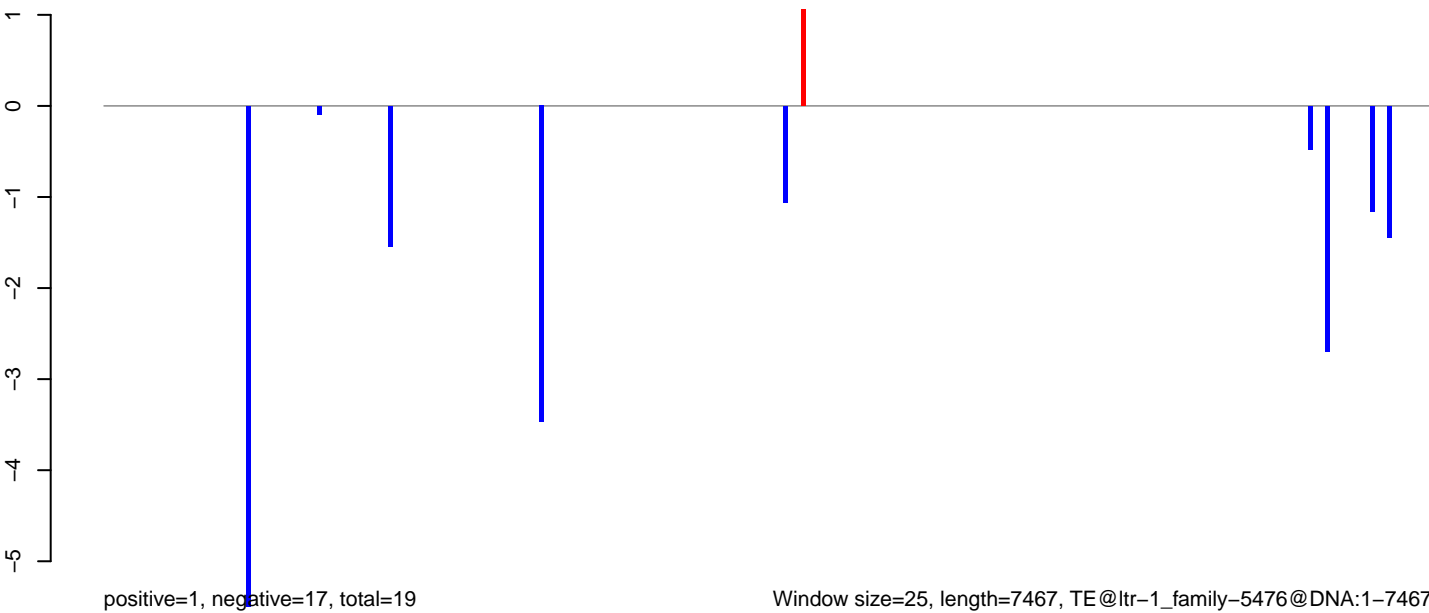
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



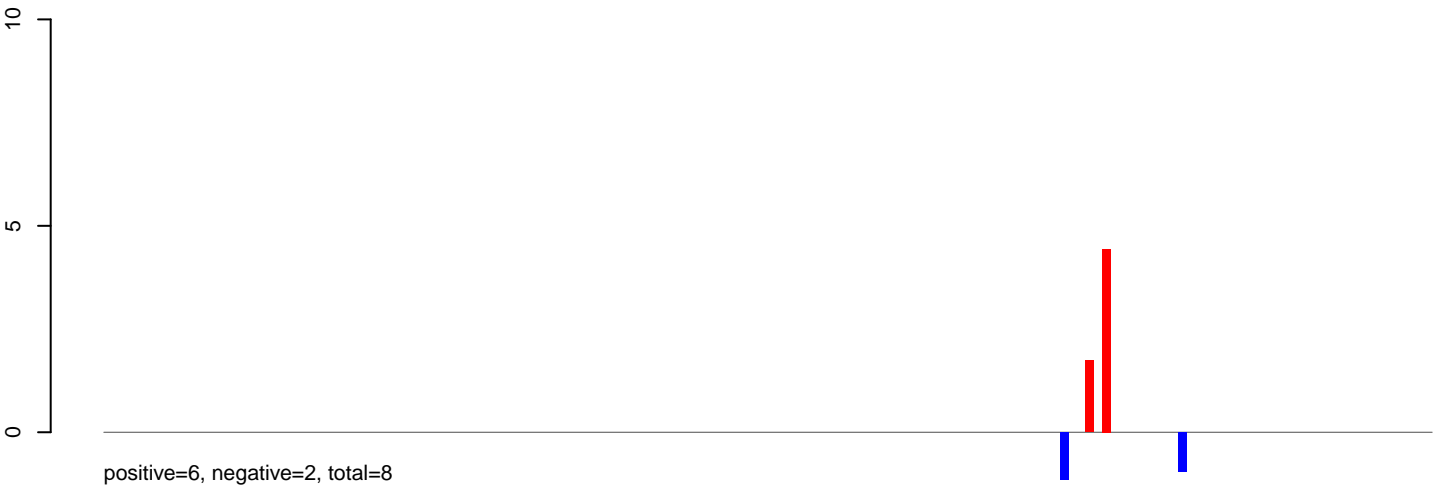
AeAlbo_C636_SINV_GFP_betaE.rep



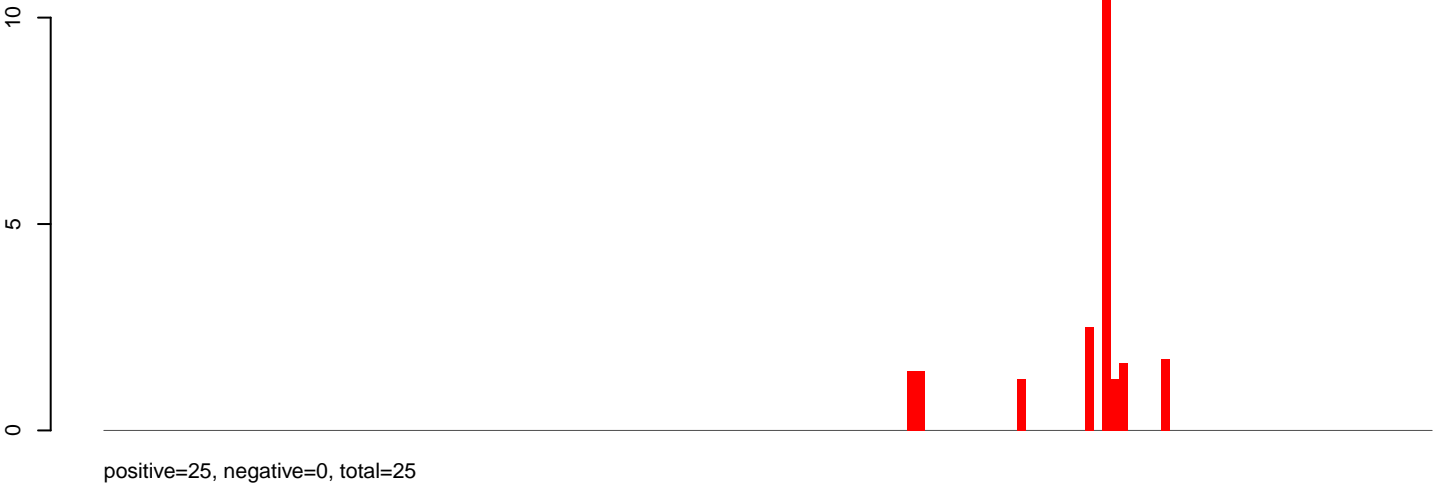
Window size=25, length=7467, TE@ltr-1_family-5476@DNA:1-7467

0 2000 4000 6000

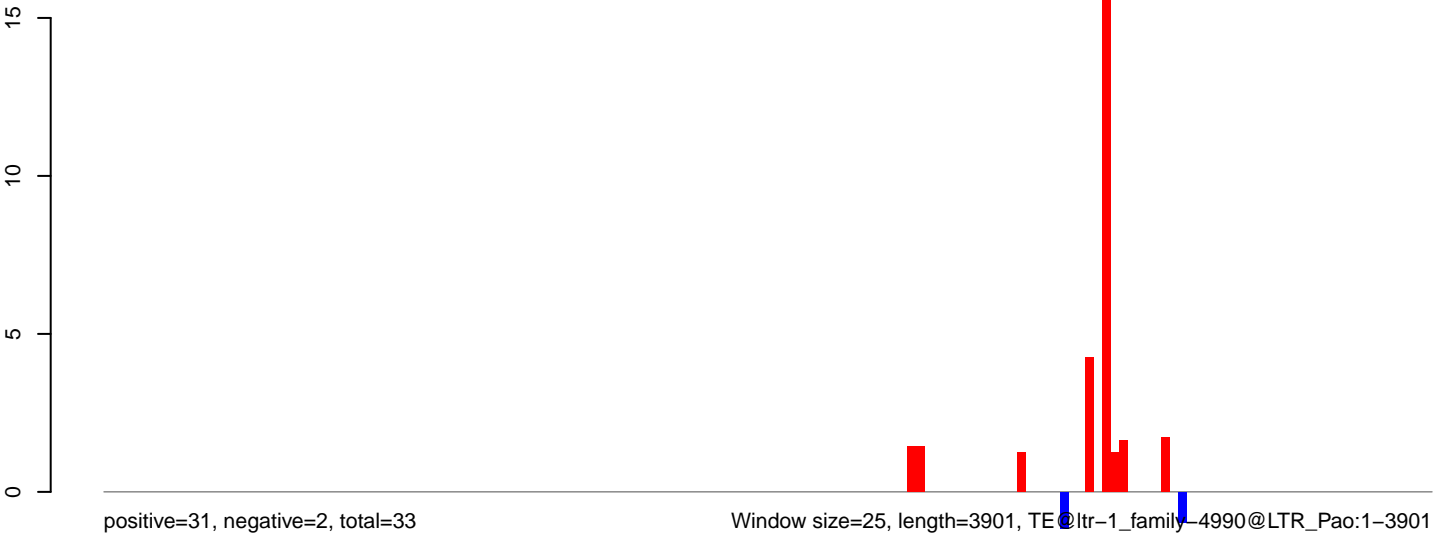
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



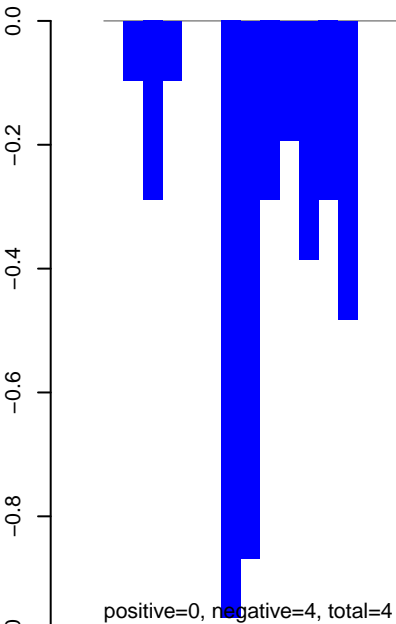
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



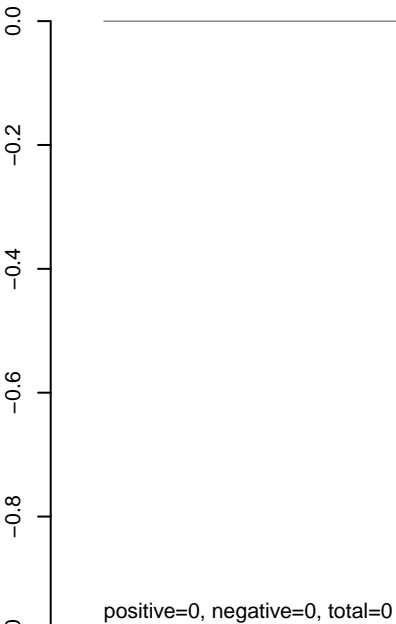
AeAlbo_C636_SINV_GFP_betaE.rep



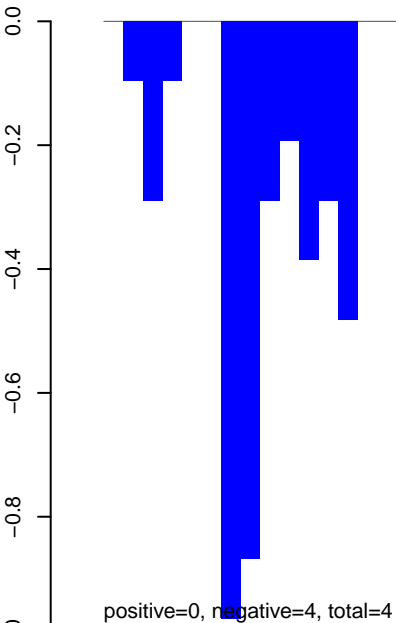
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



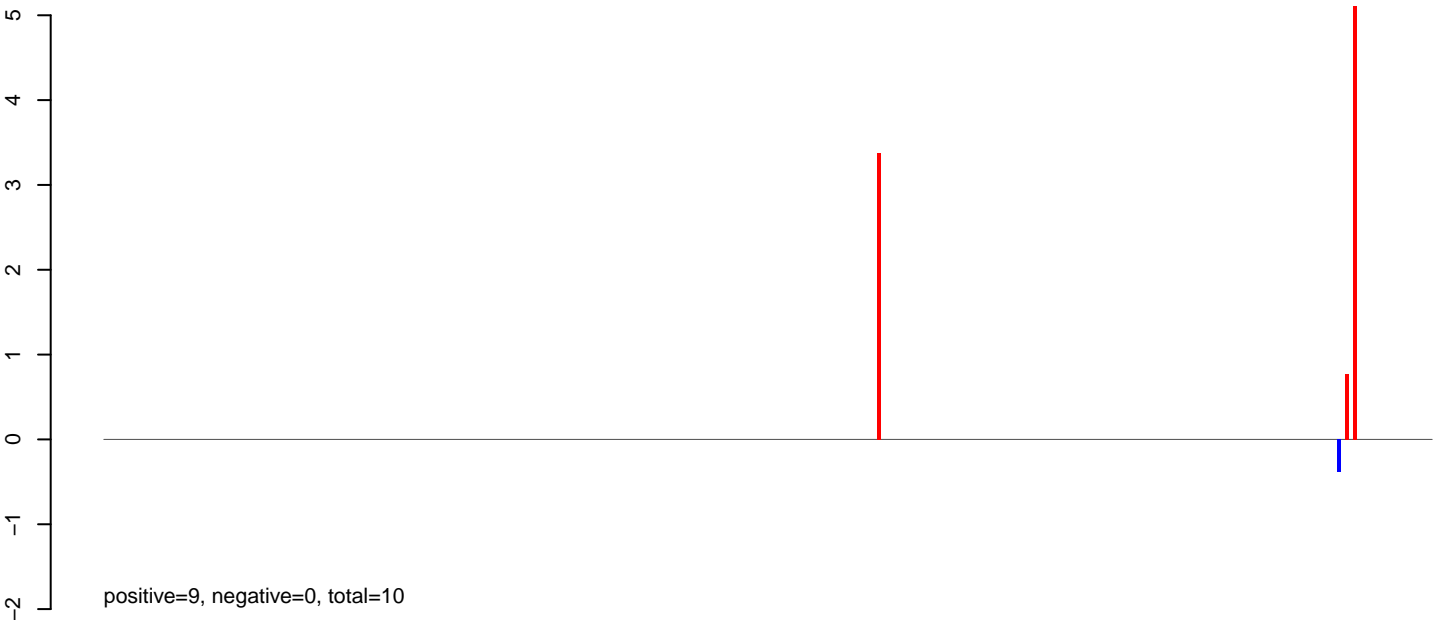
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



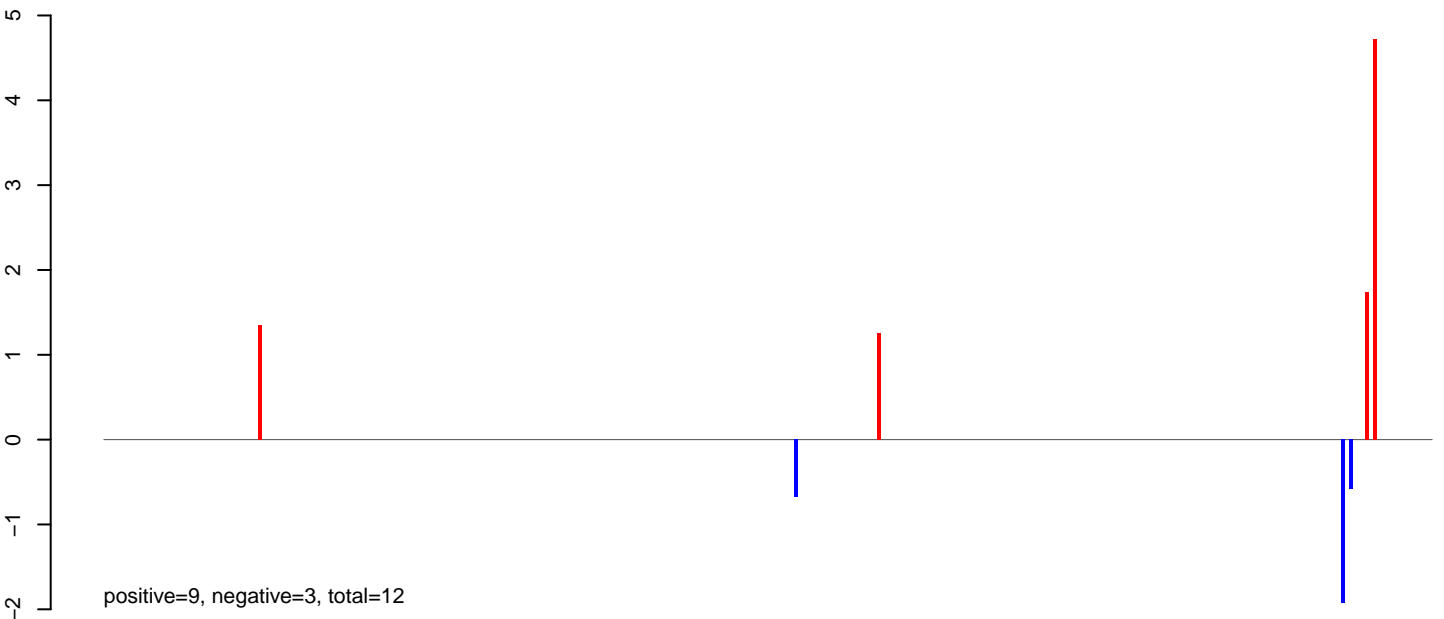
AeAlbo_C636_SINV_GFP_betaE.rep



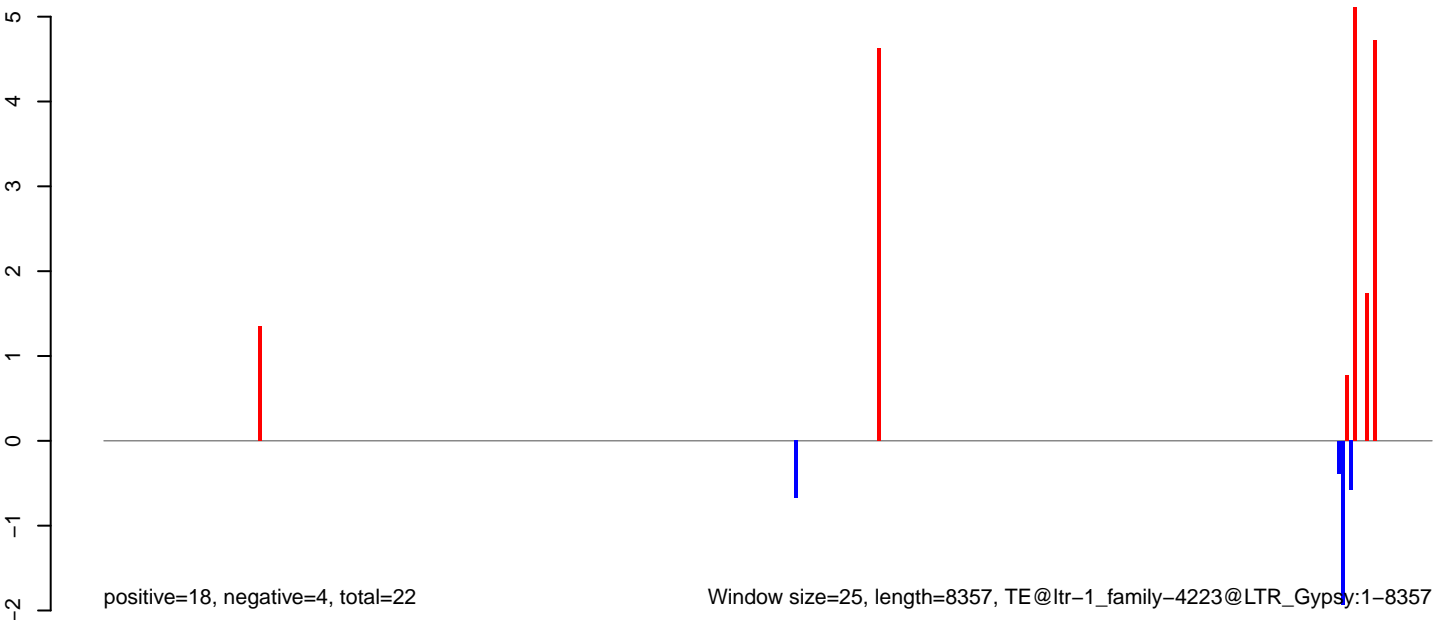
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

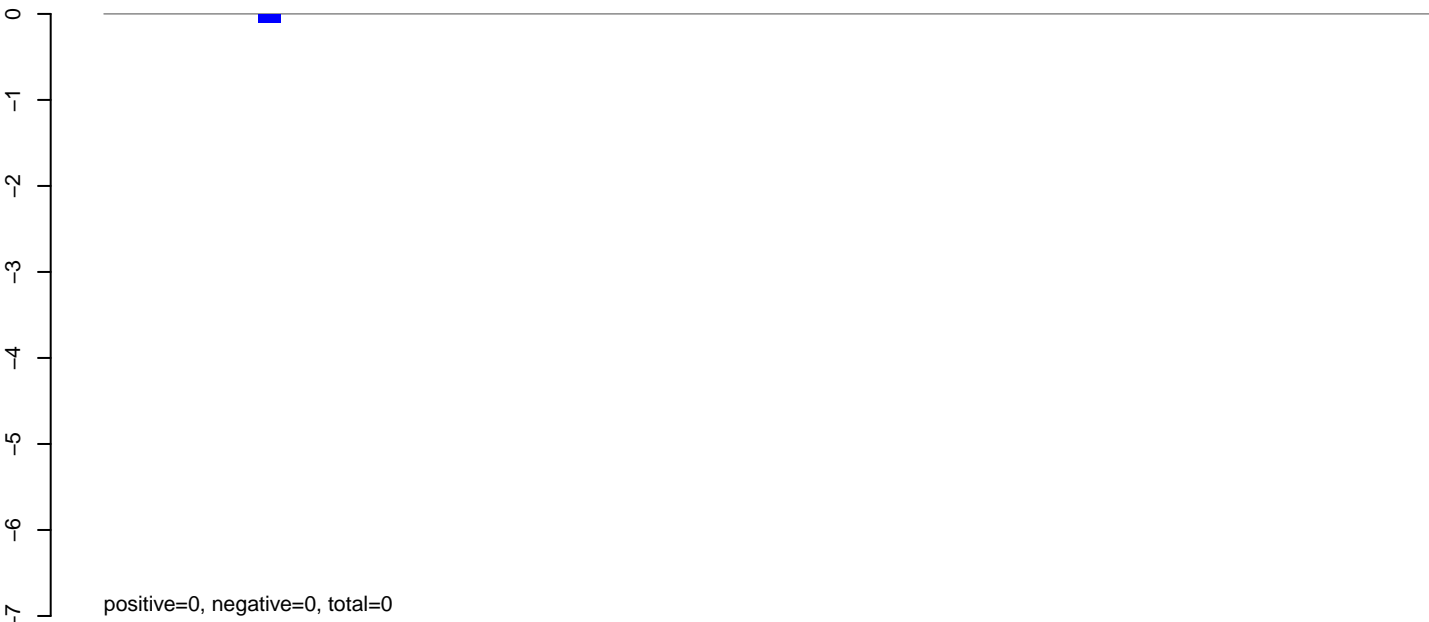


AeAlbo_C636_SINV_GFP_betaE.rep

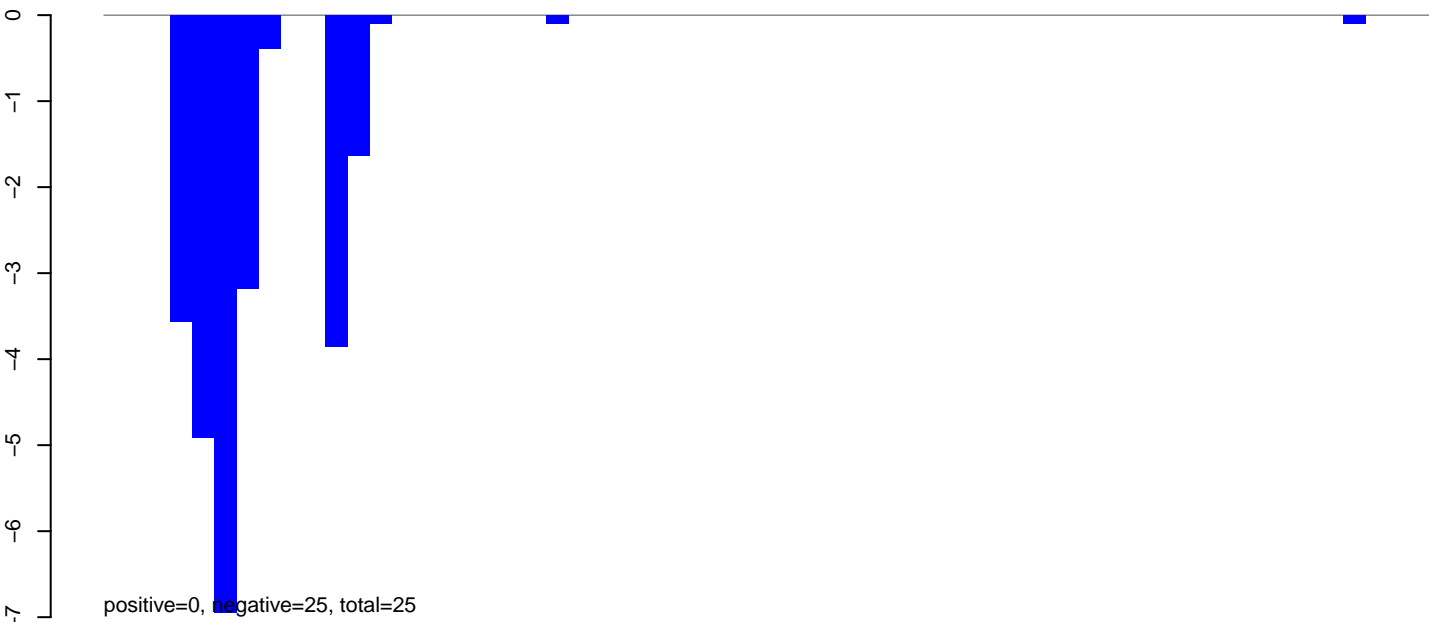


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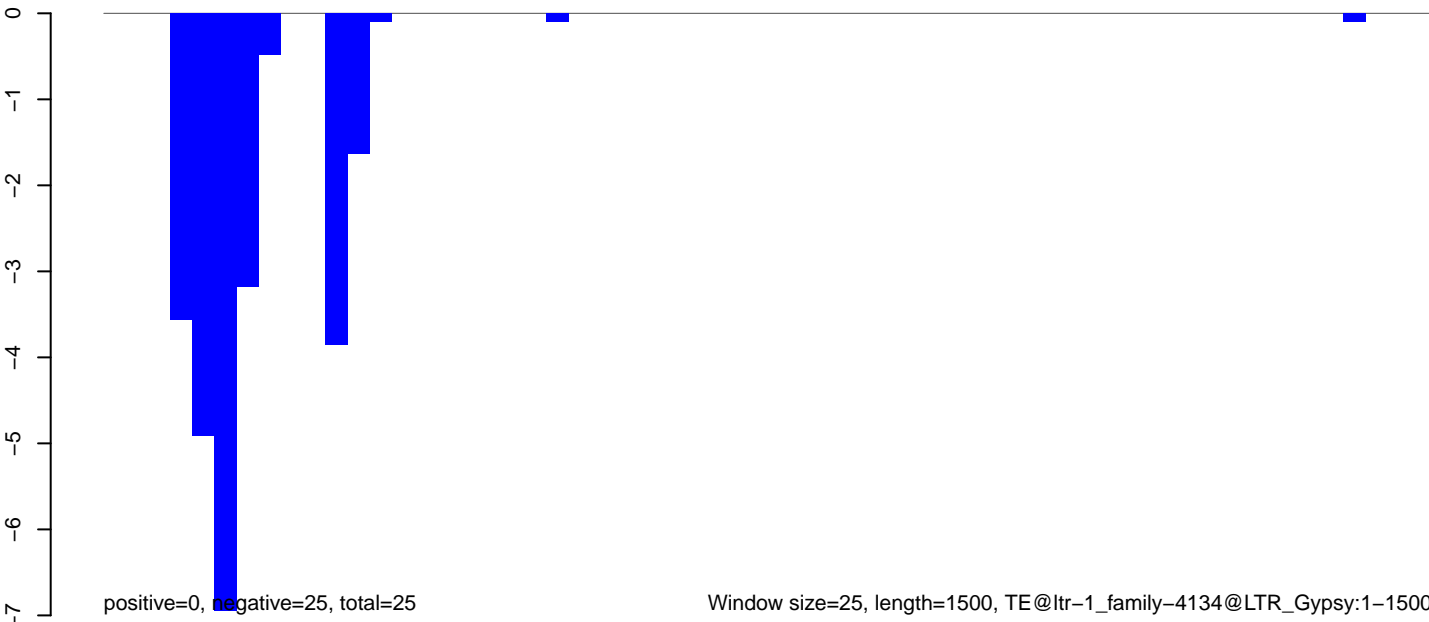
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



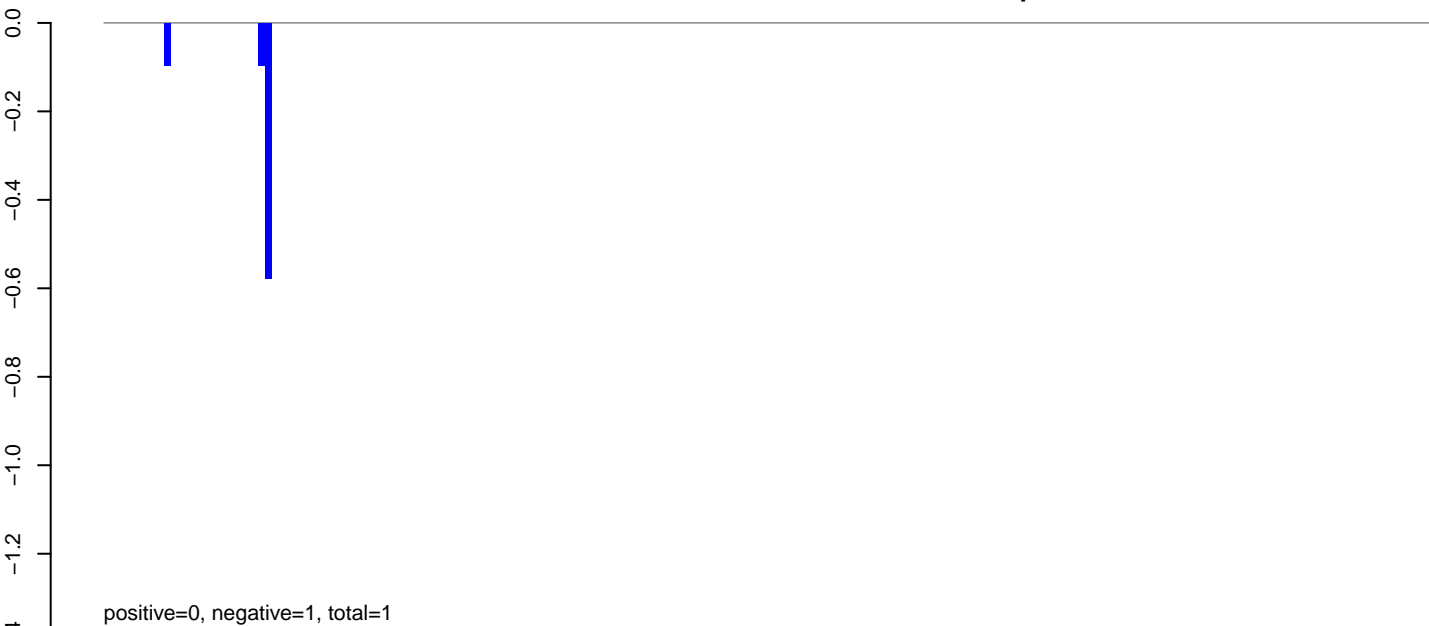
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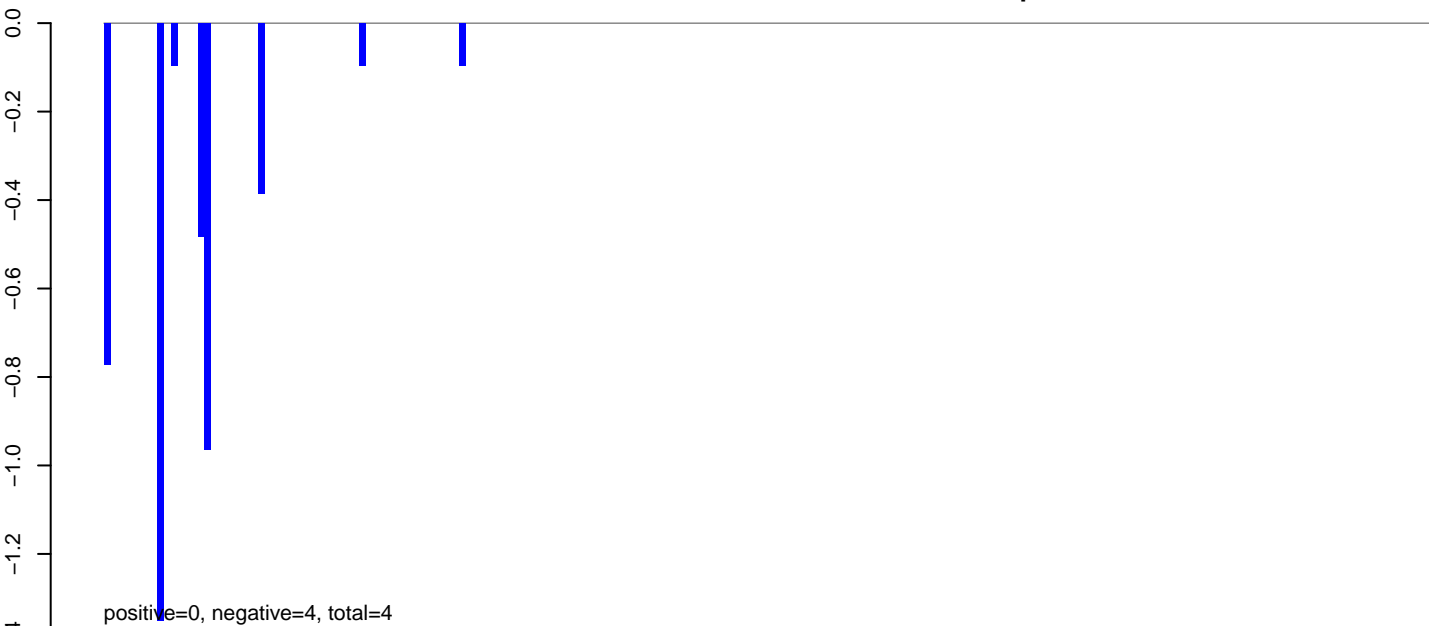
AeAlbo_C636_SINV_GFP_betaE.rep



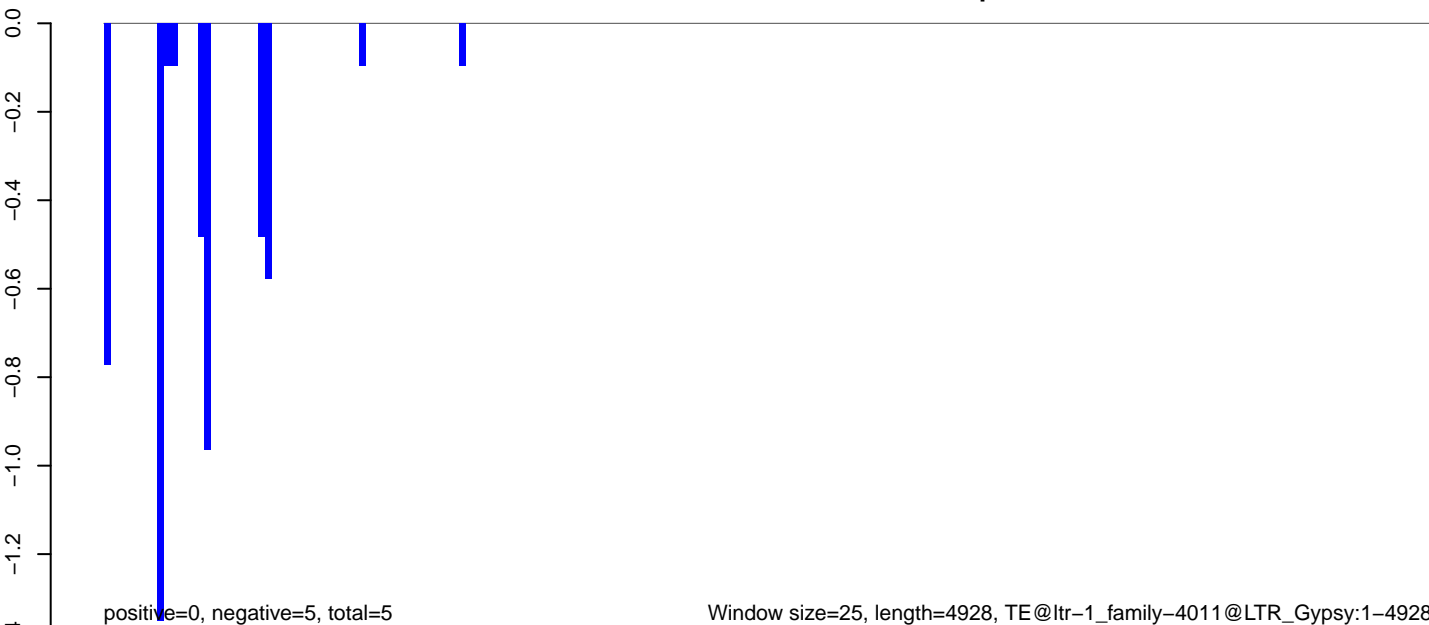
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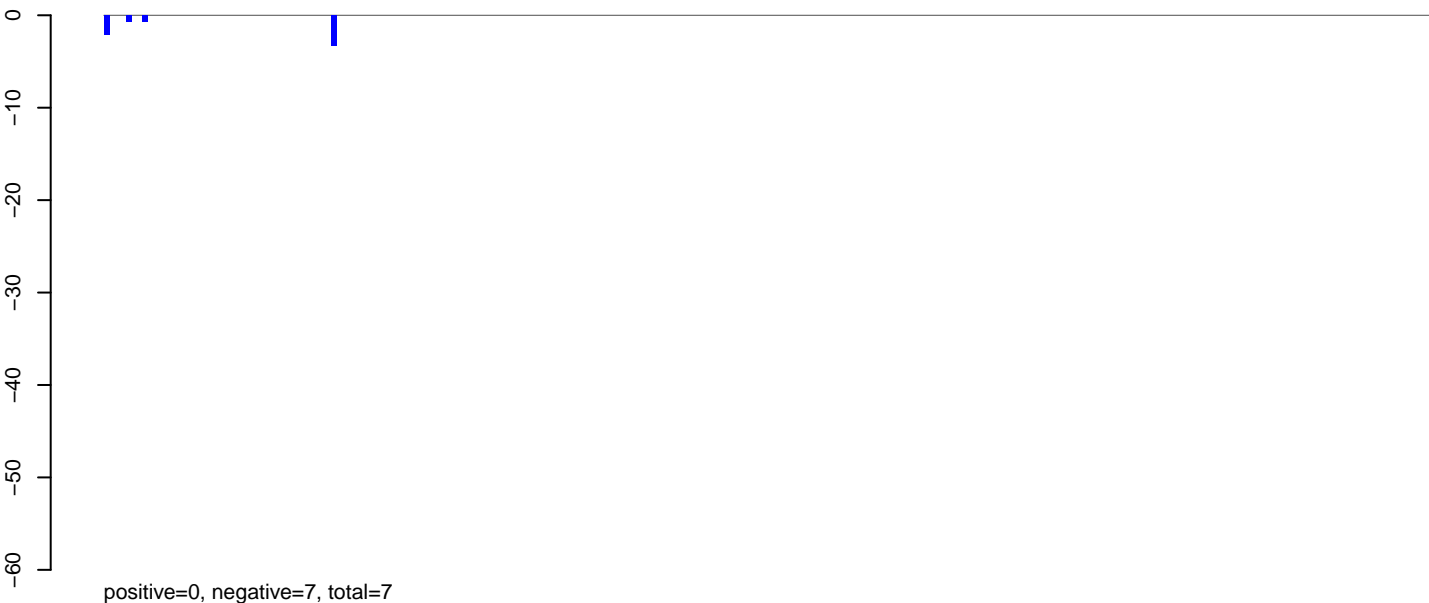
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



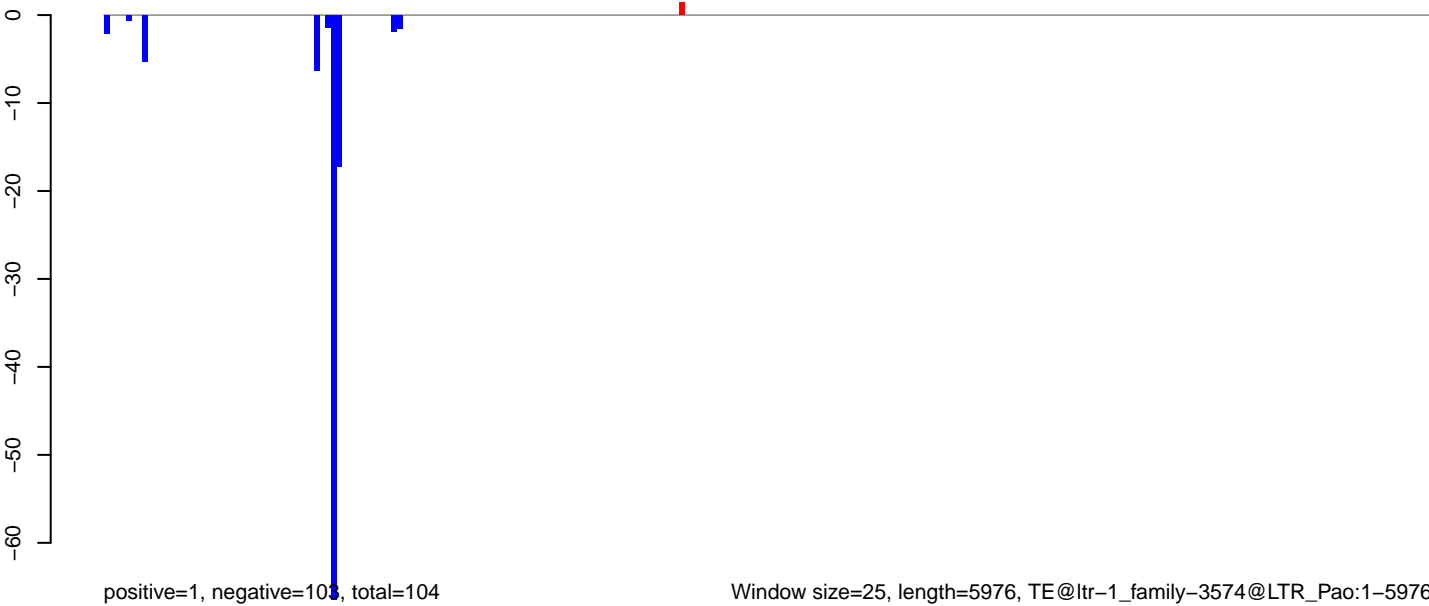
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



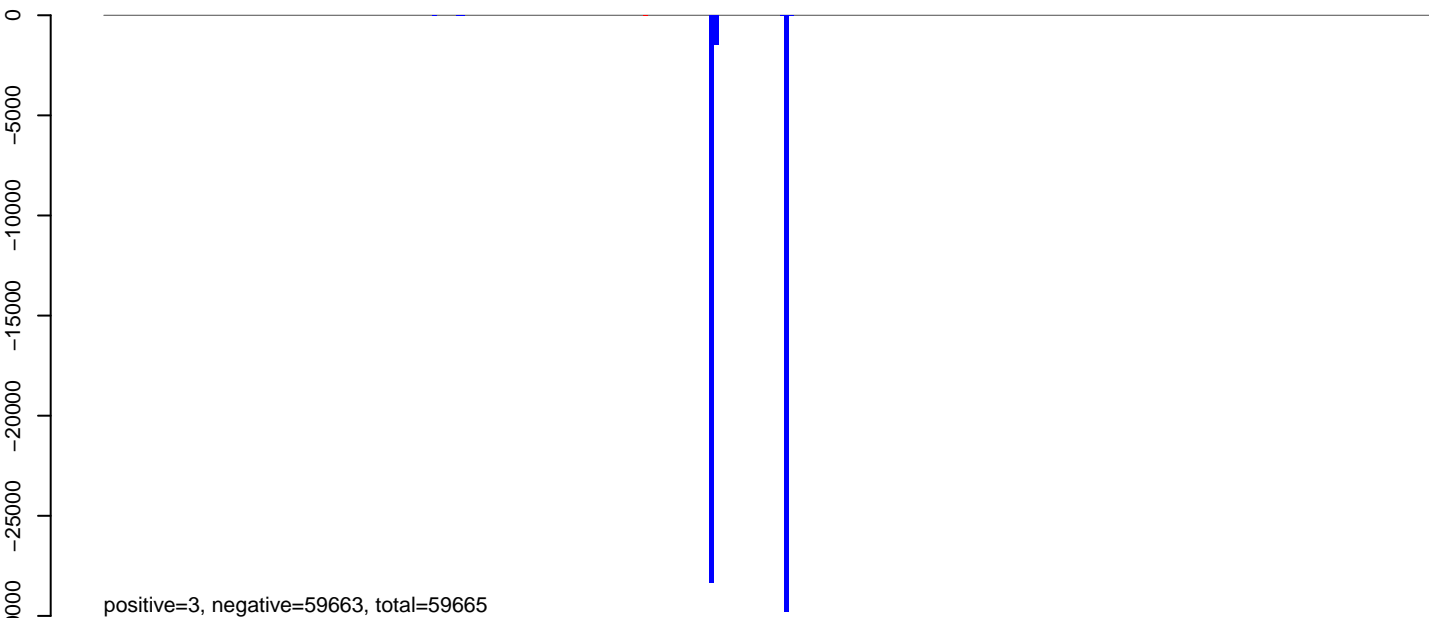
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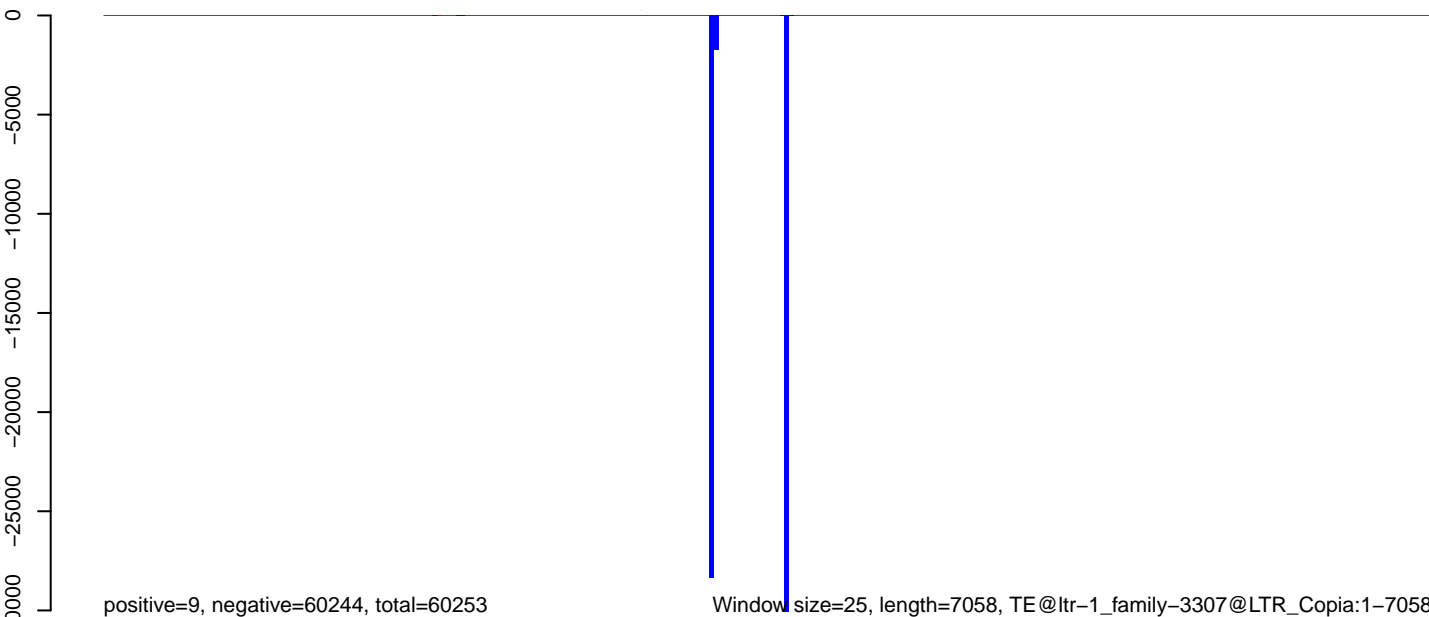
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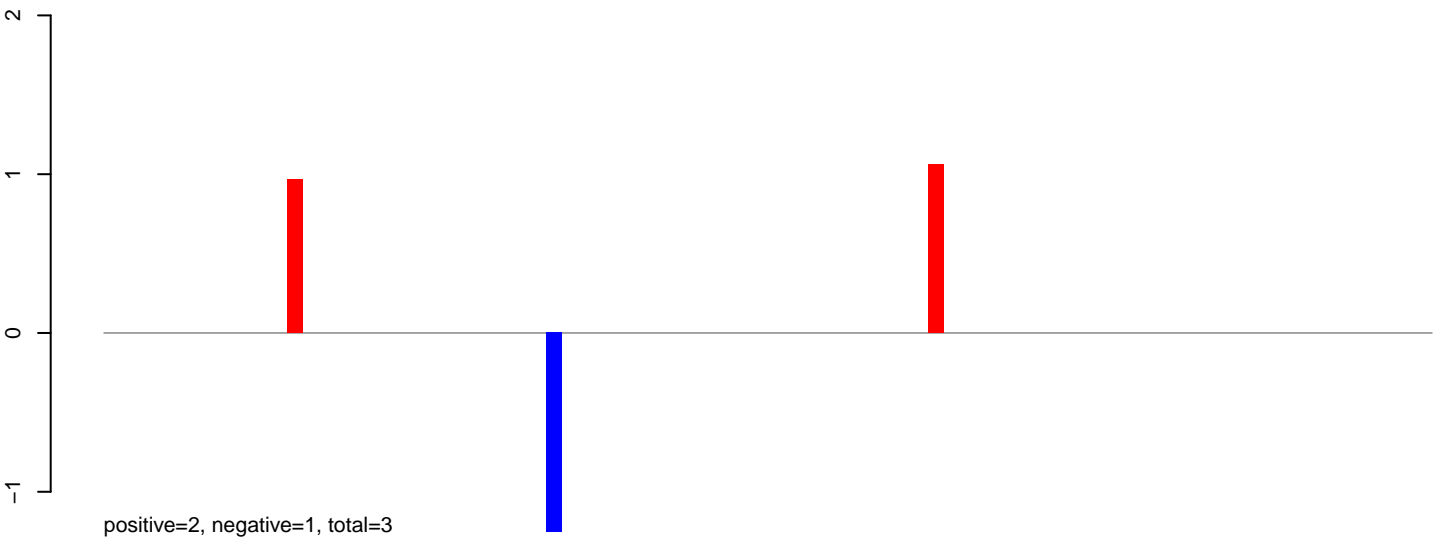
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



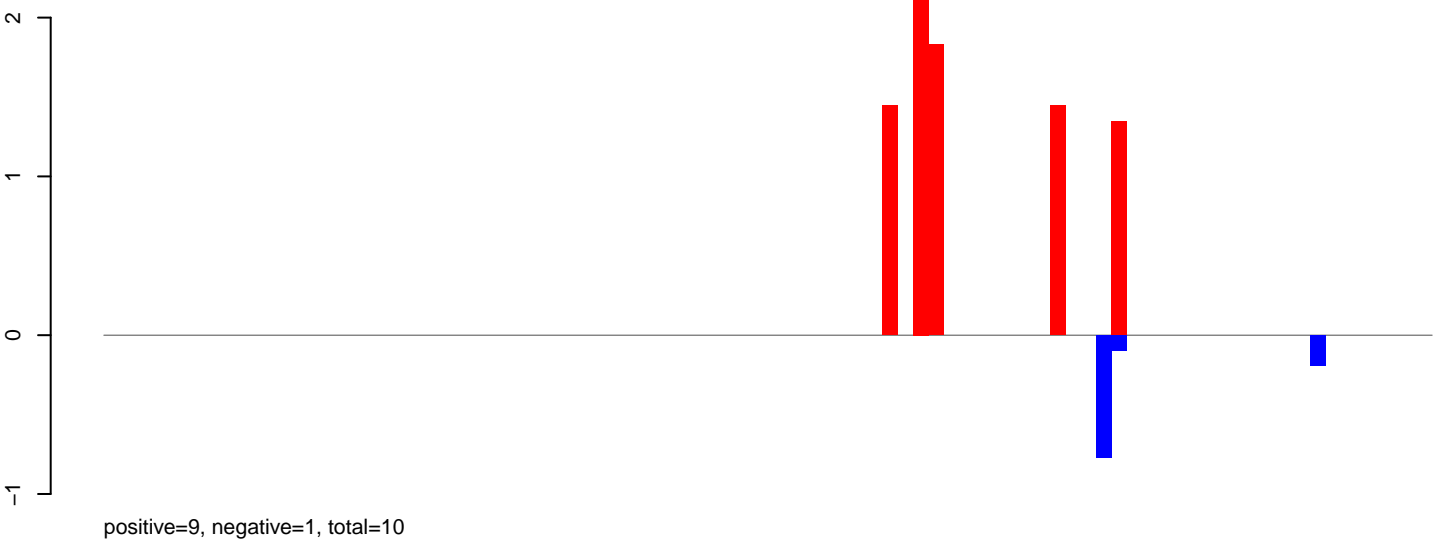
AeAlbo_C636_SINV_GFP_betaE.rep



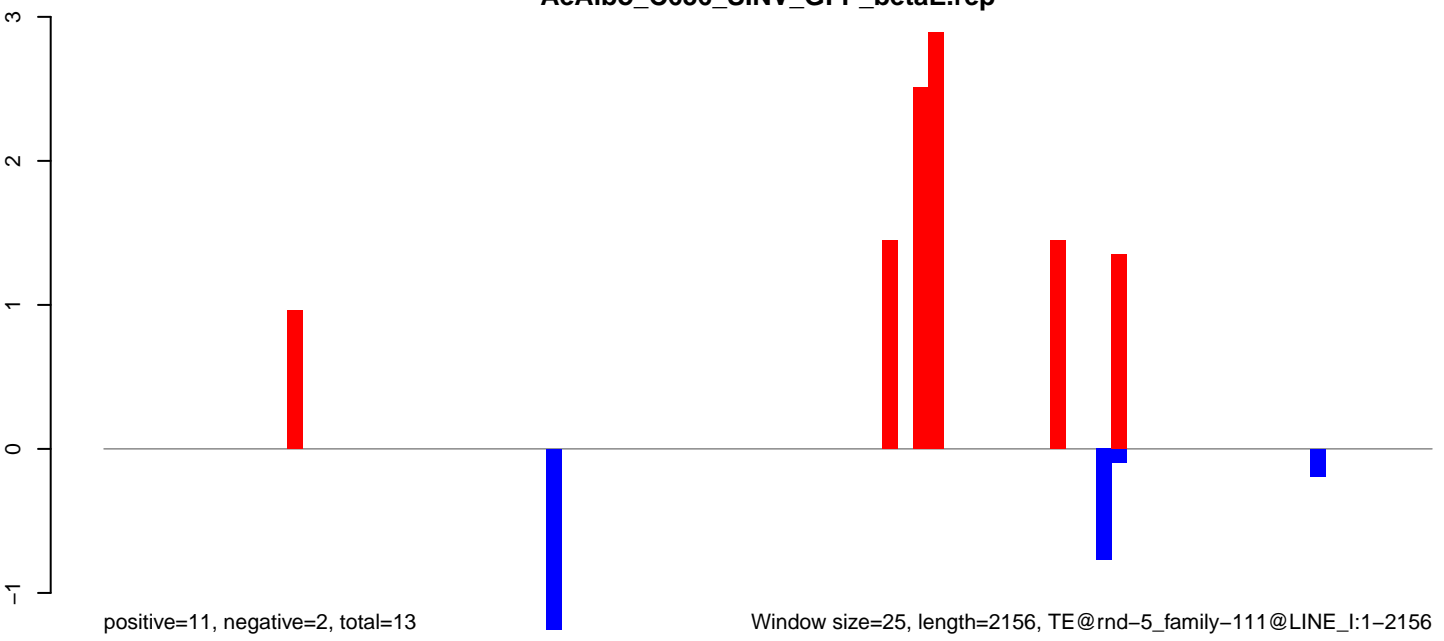
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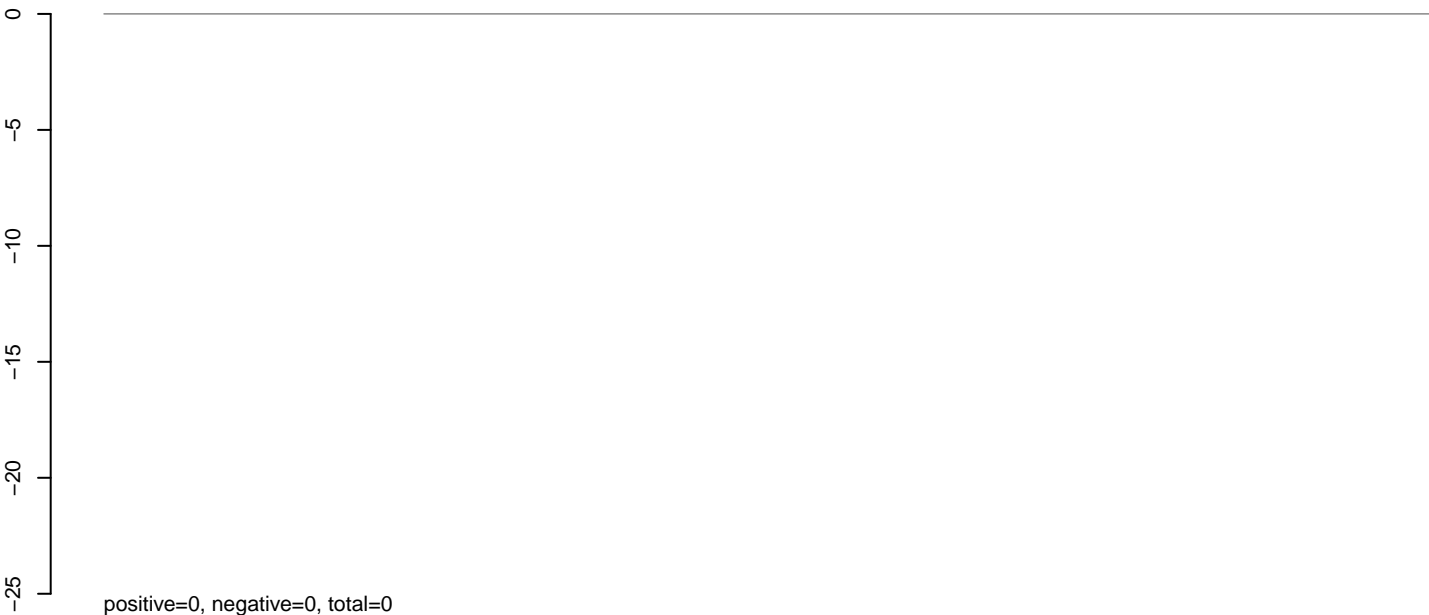
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



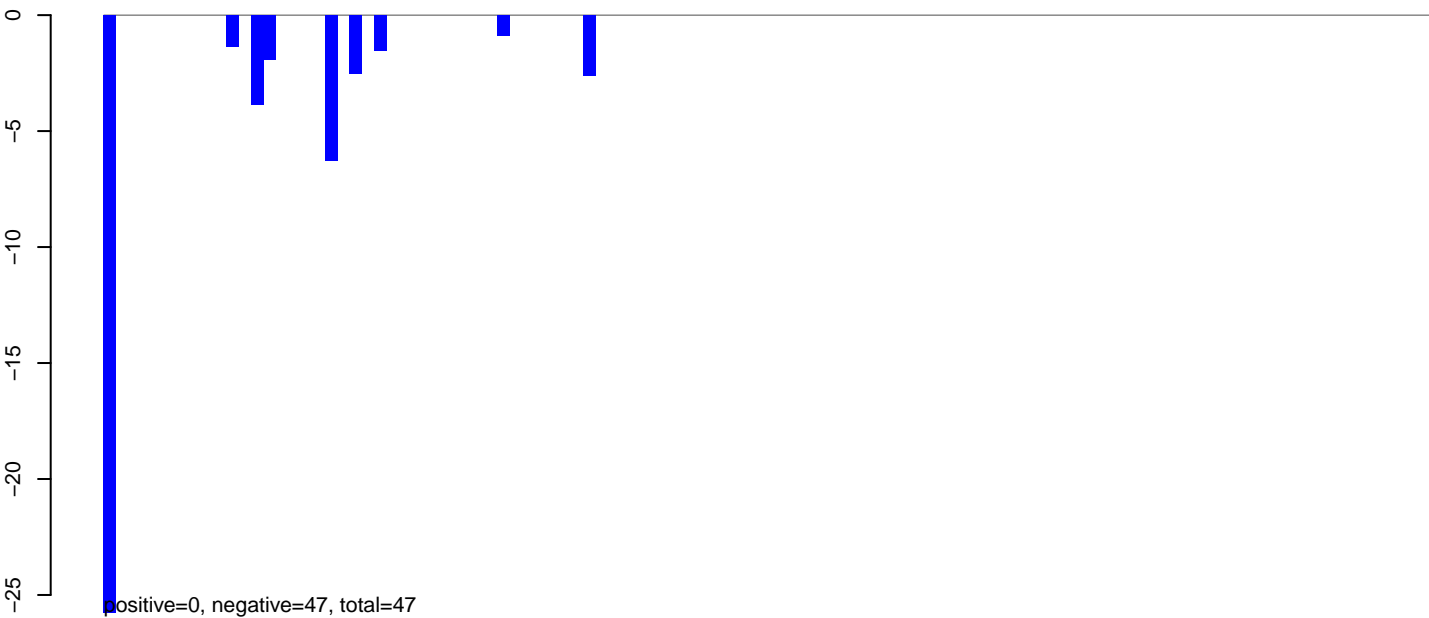
AeAlbo_C636_SINV_GFP_betaE.rep



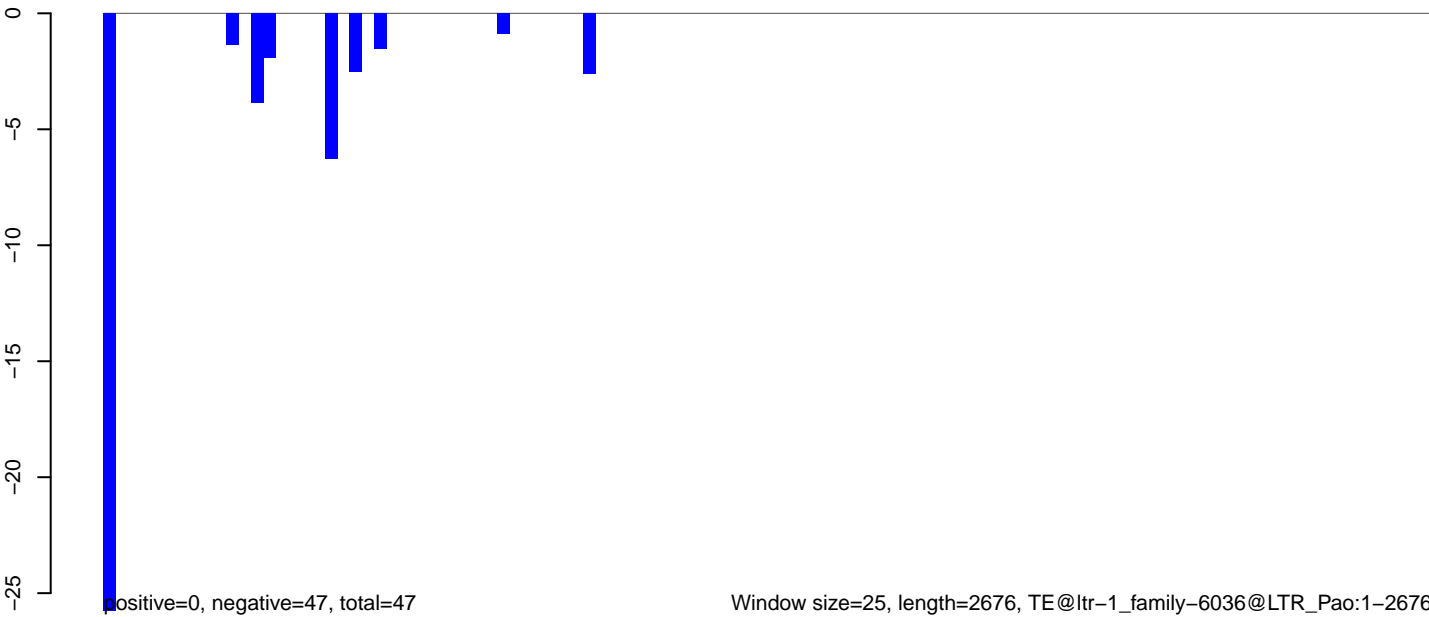
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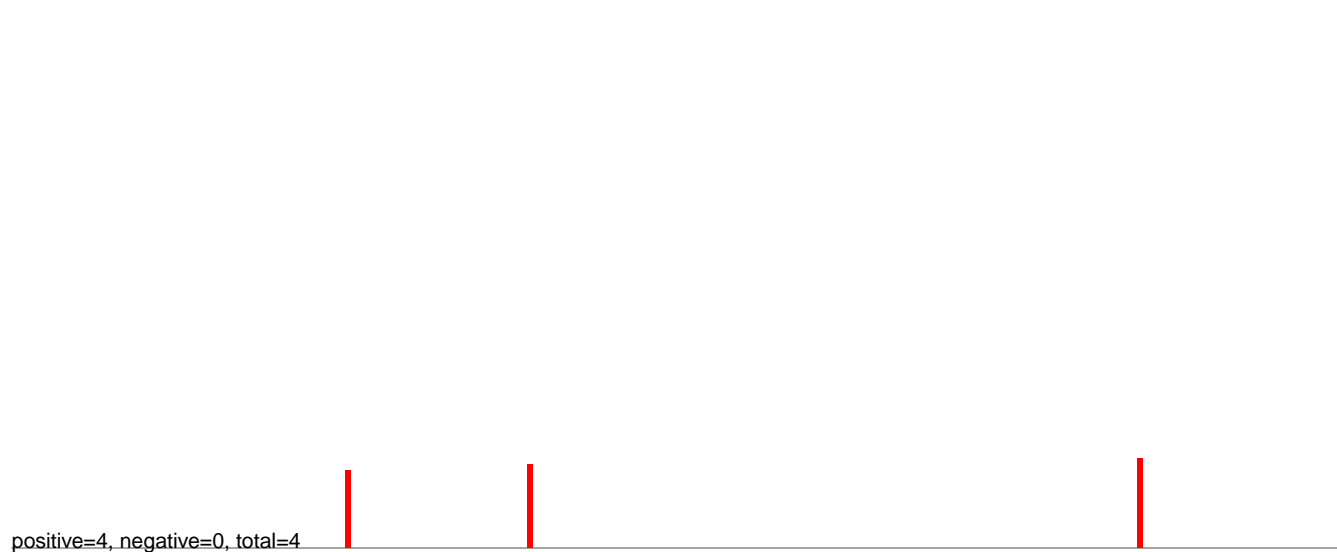
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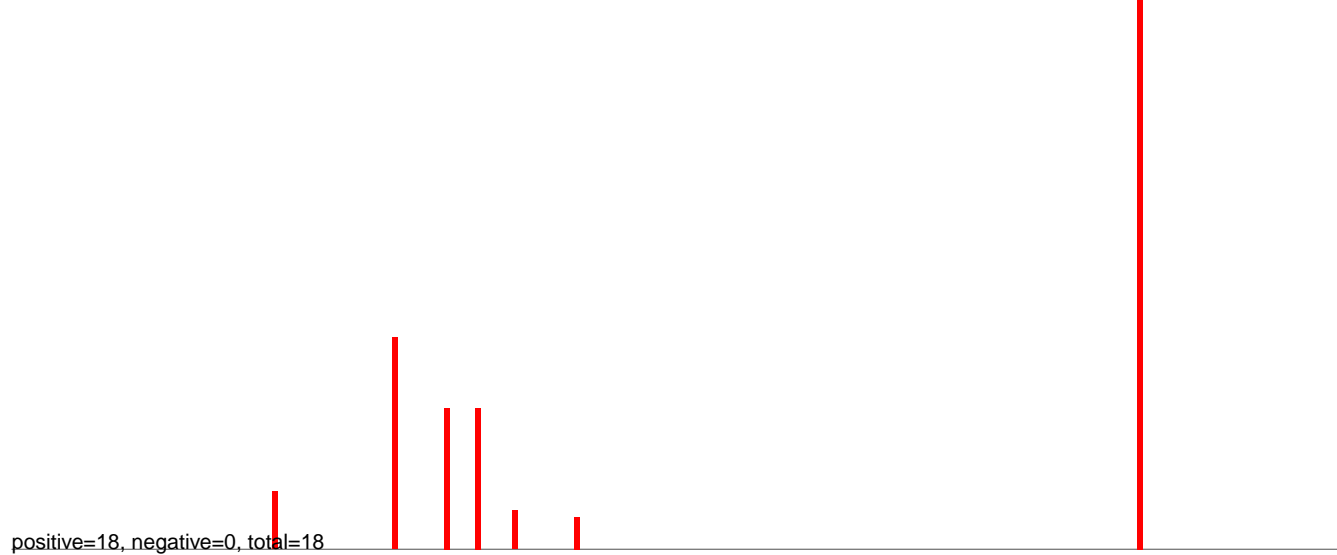
AeAlbo_C636_SINV_GFP_betaE.rep



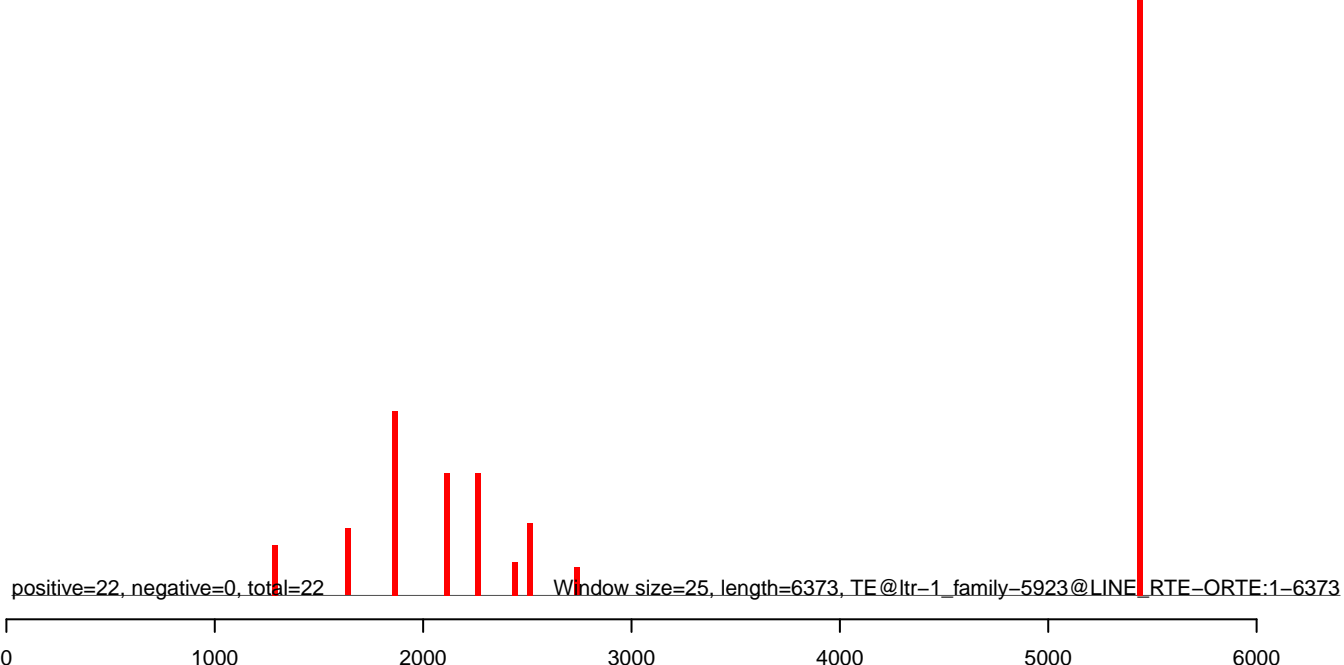
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



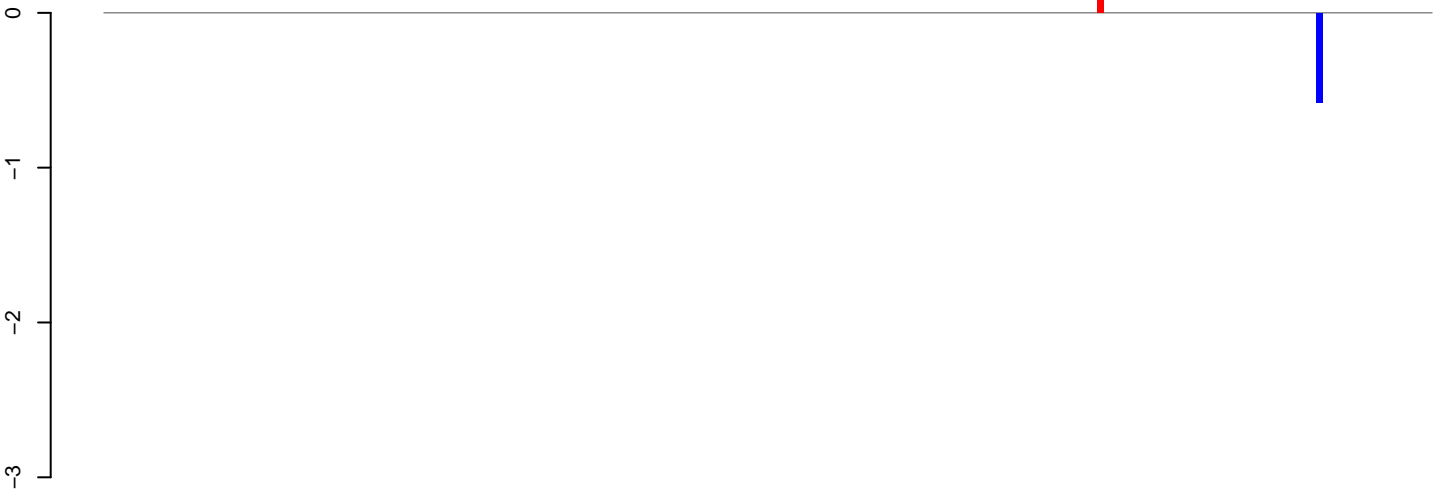
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AeAlbo_C636_SINV_GFP_betaE.rep

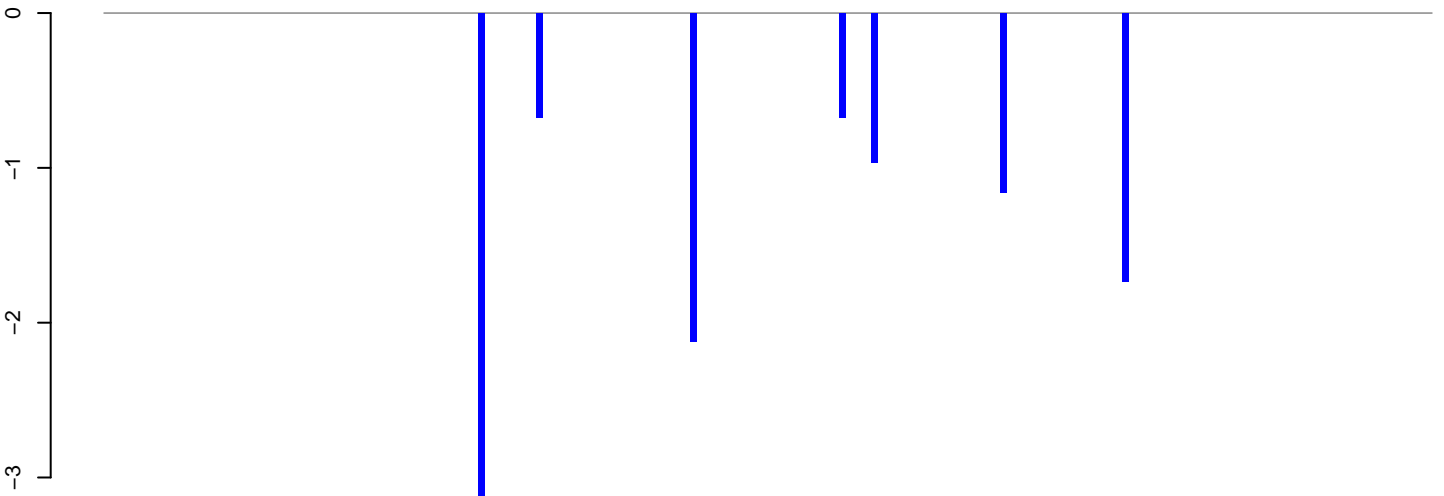


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



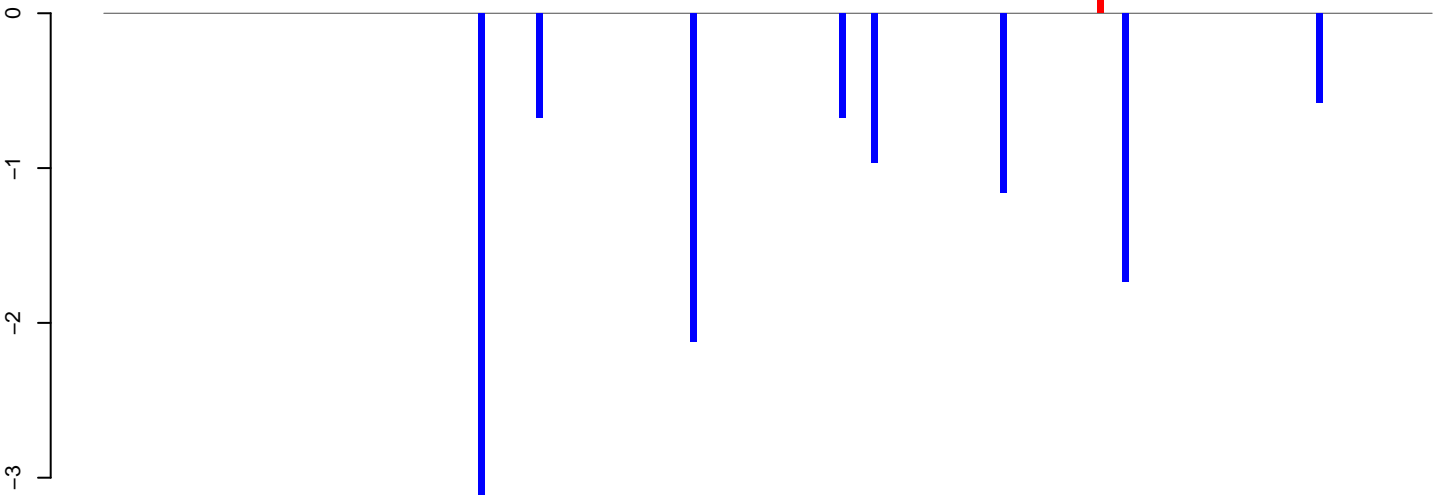
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=11, total=11

AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=12, total=12

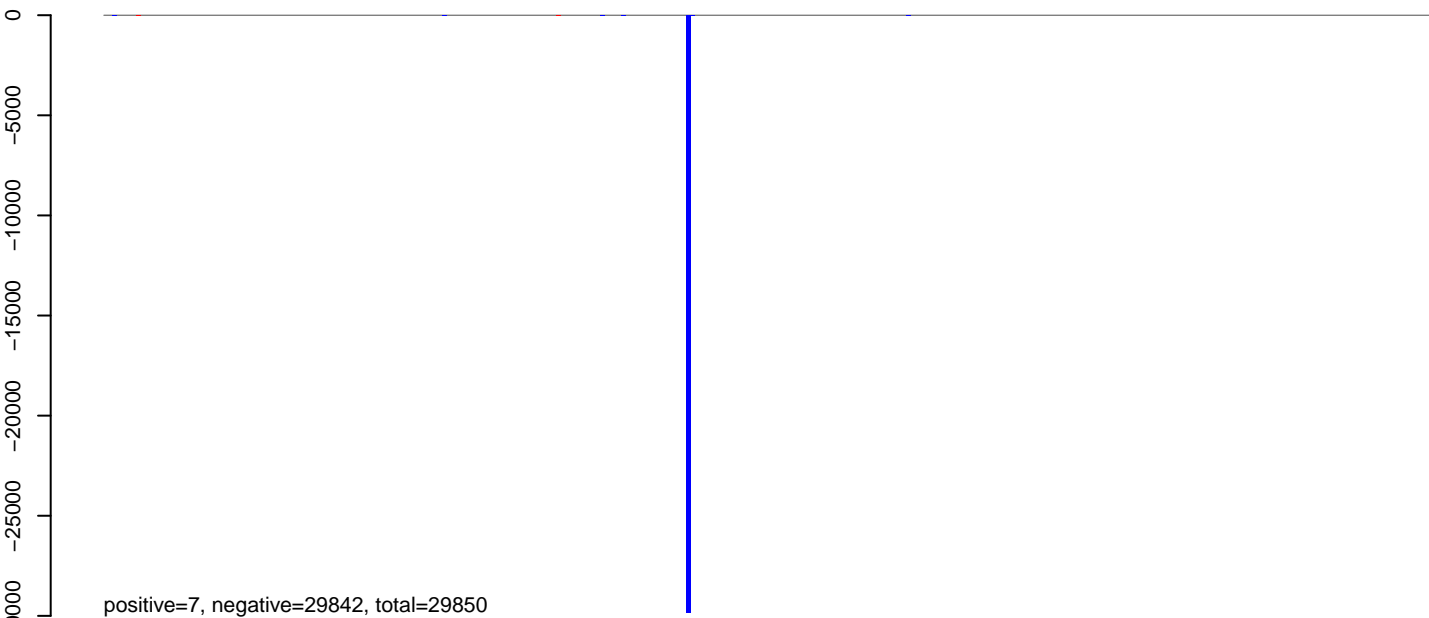
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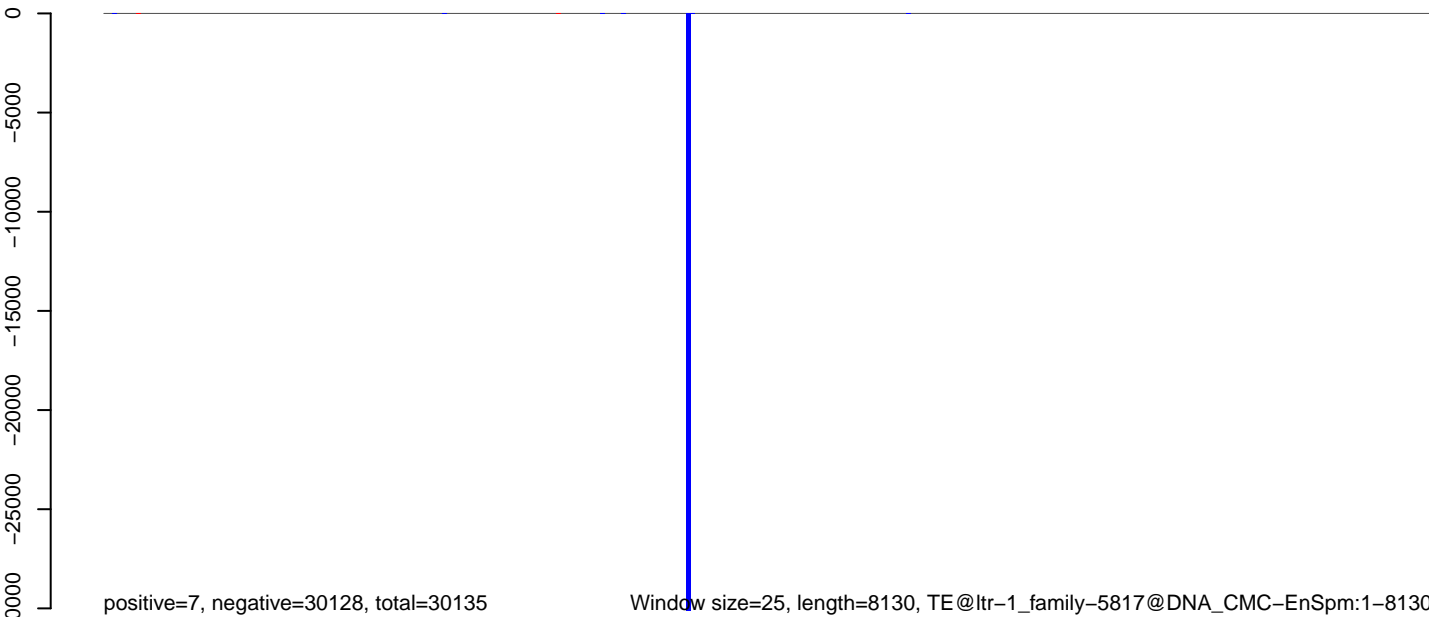
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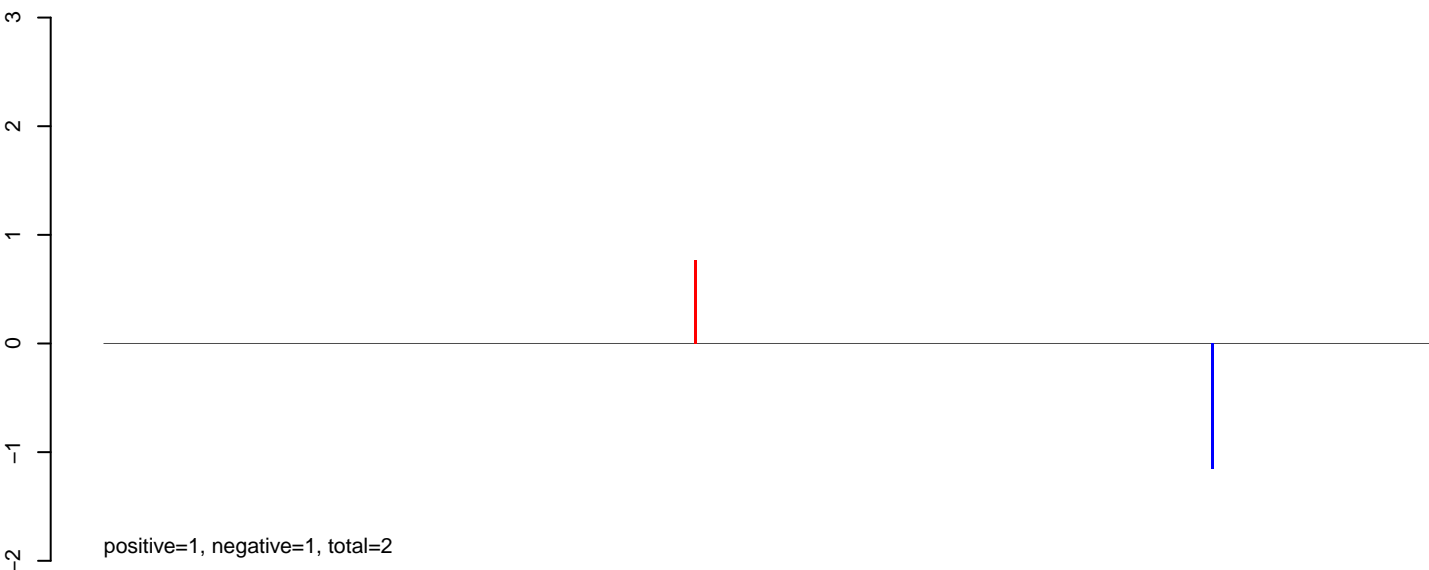
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



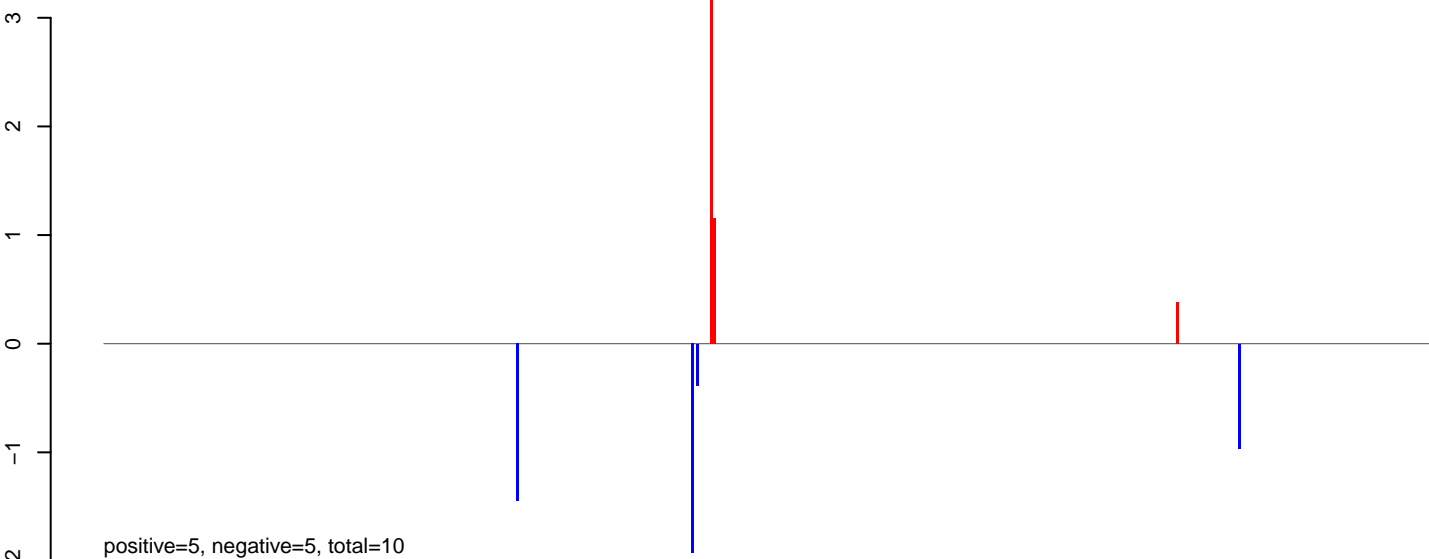
AeAlbo_C636_SINV_GFP_betaE.rep



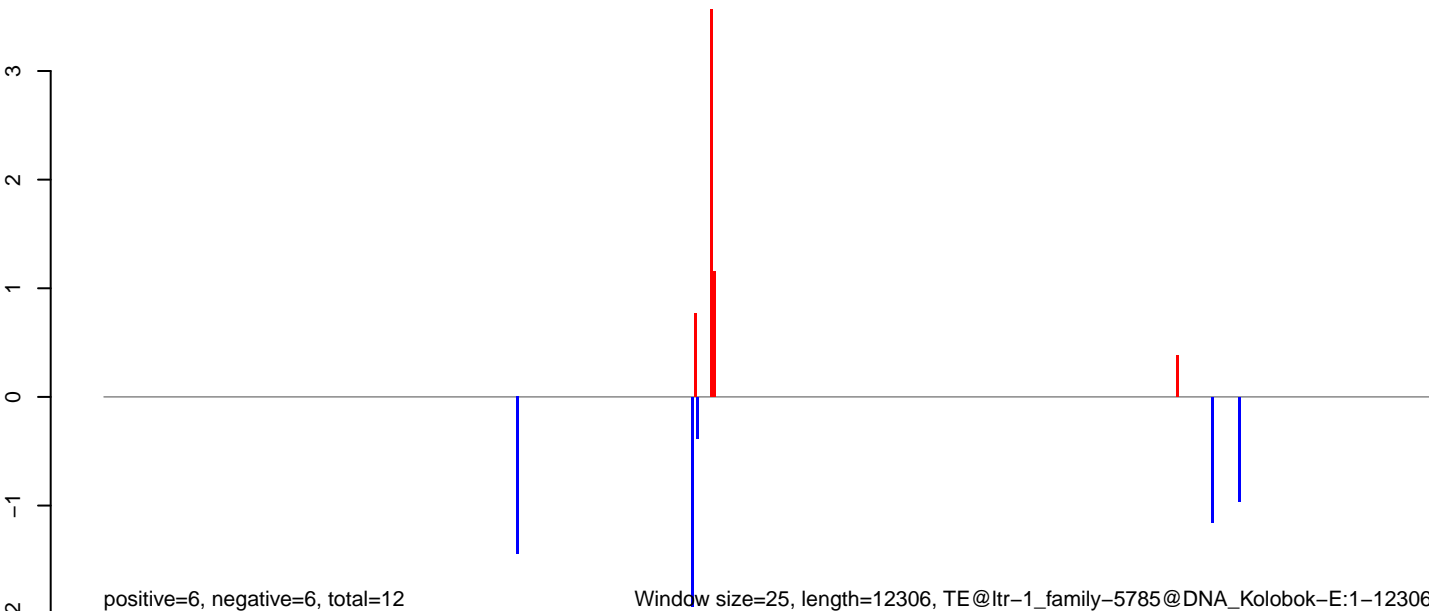
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



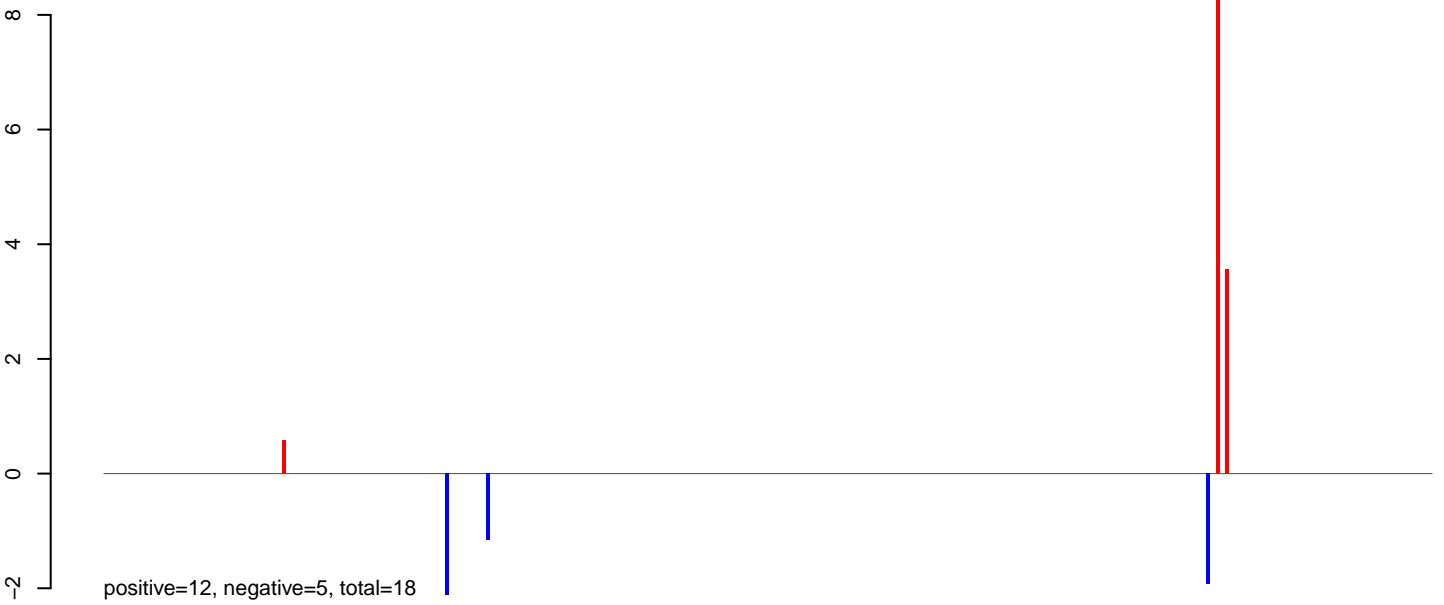
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



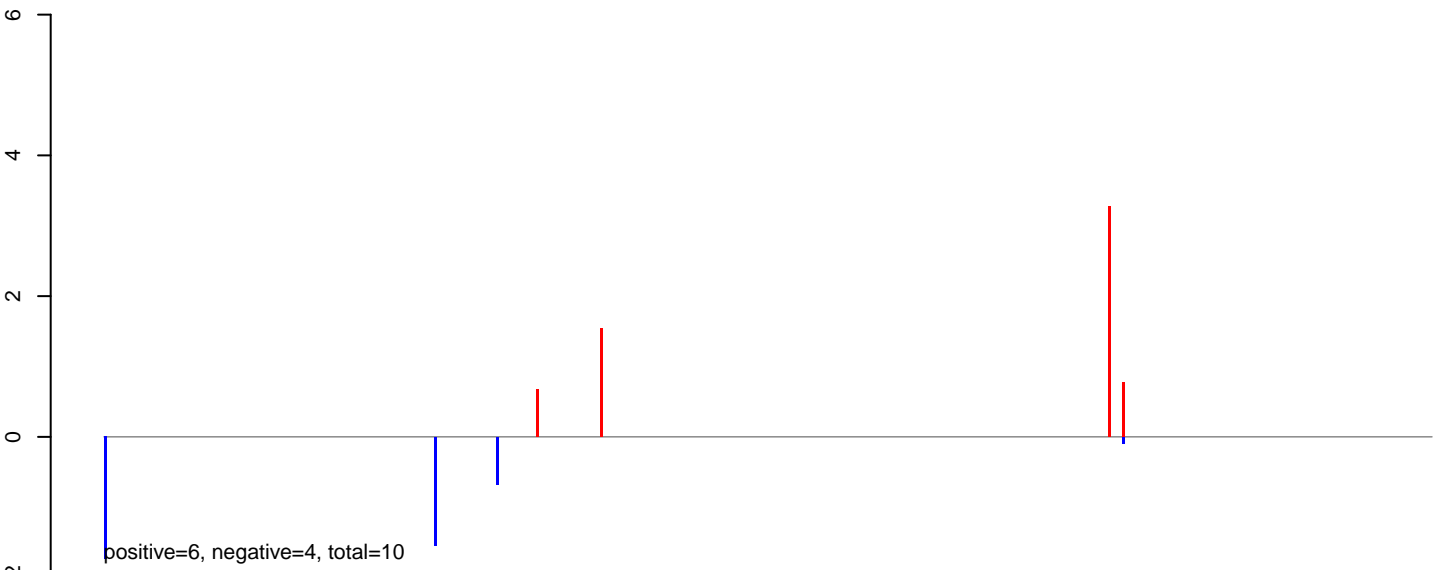
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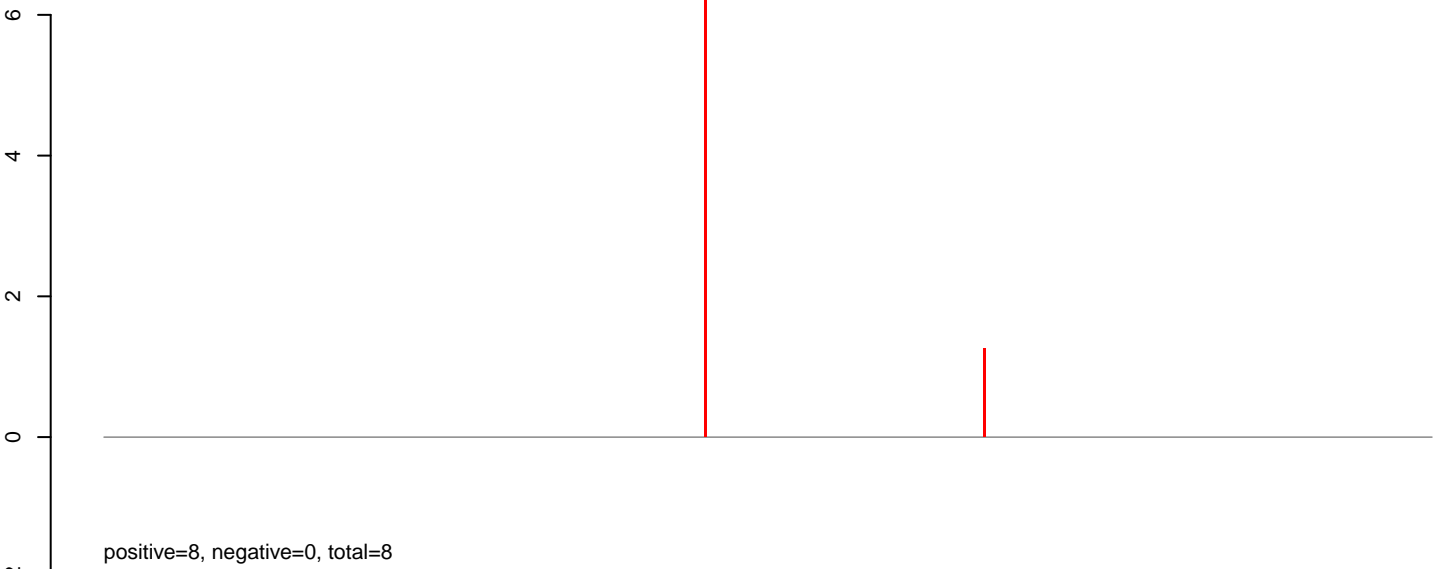
AeAlbo_C636_SINV_GFP_betaE.rep



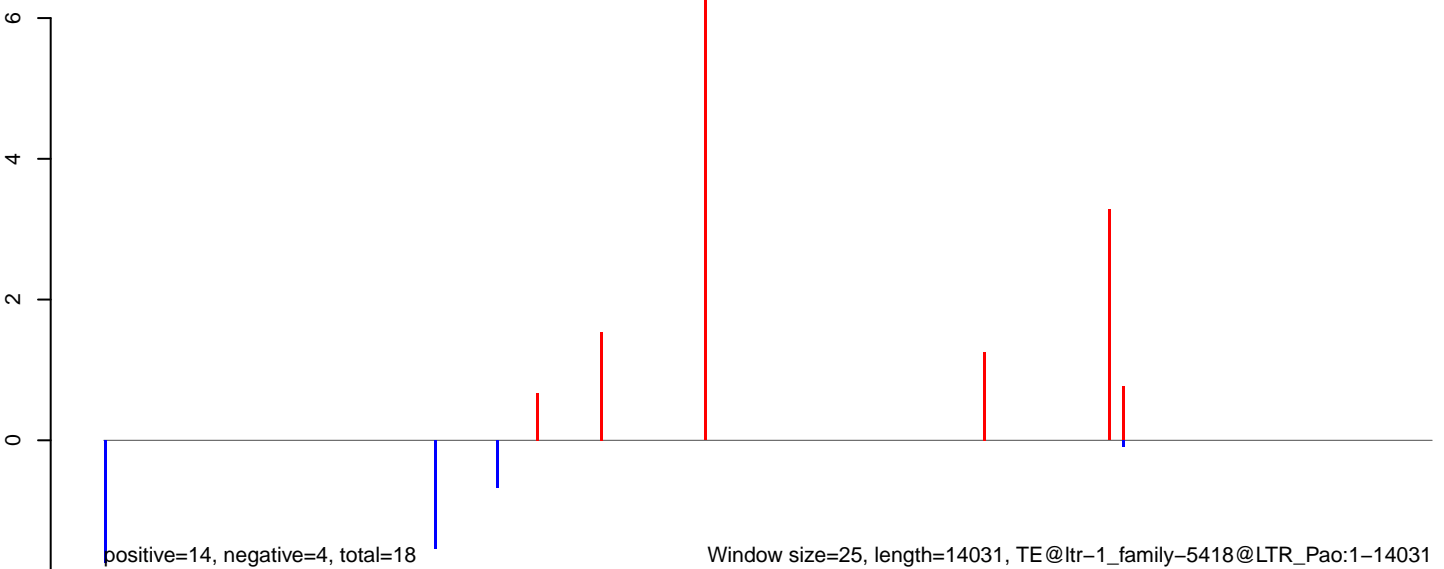
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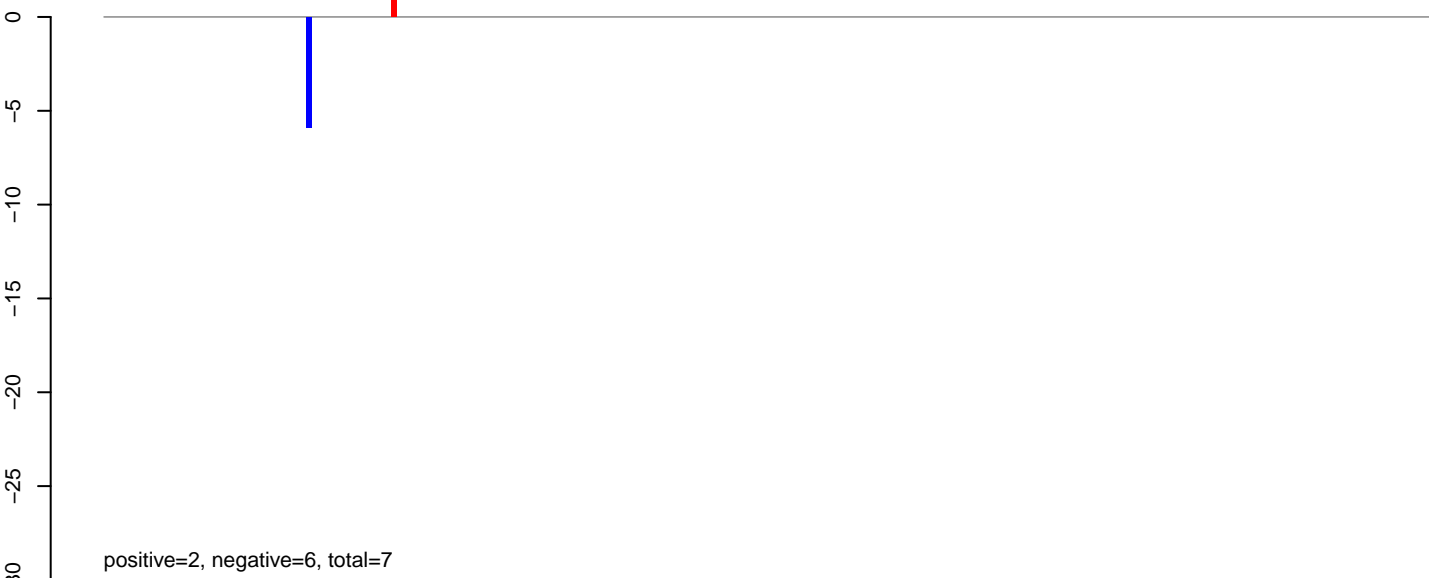
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



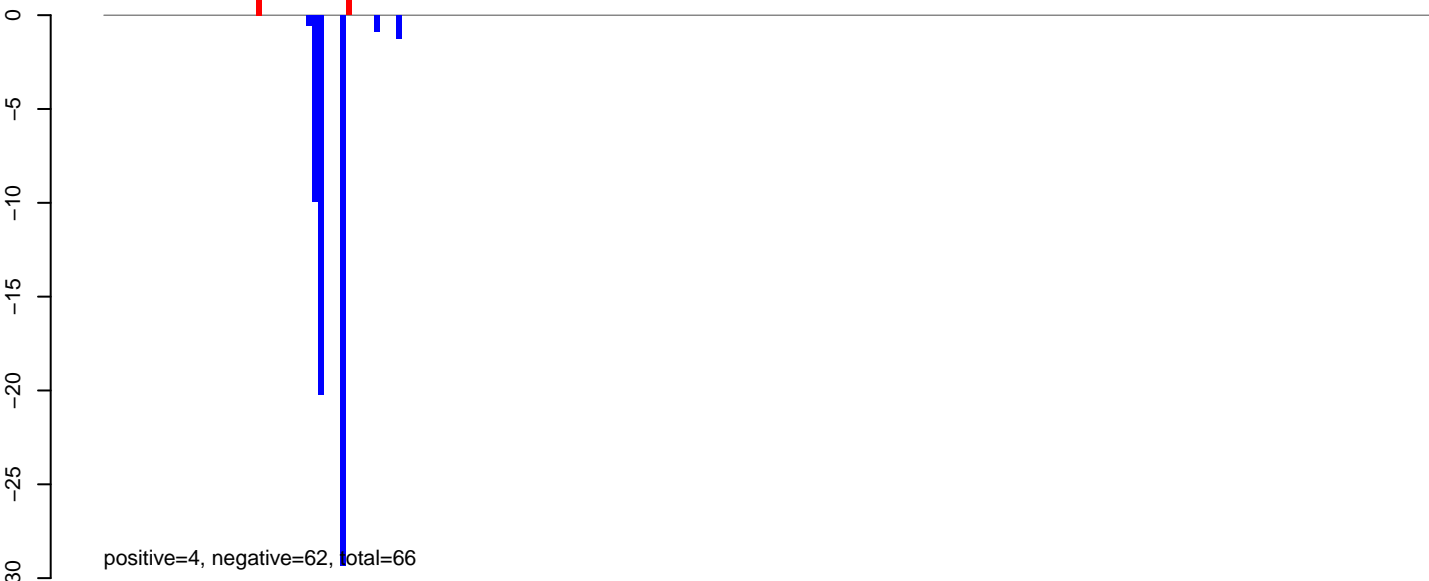
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



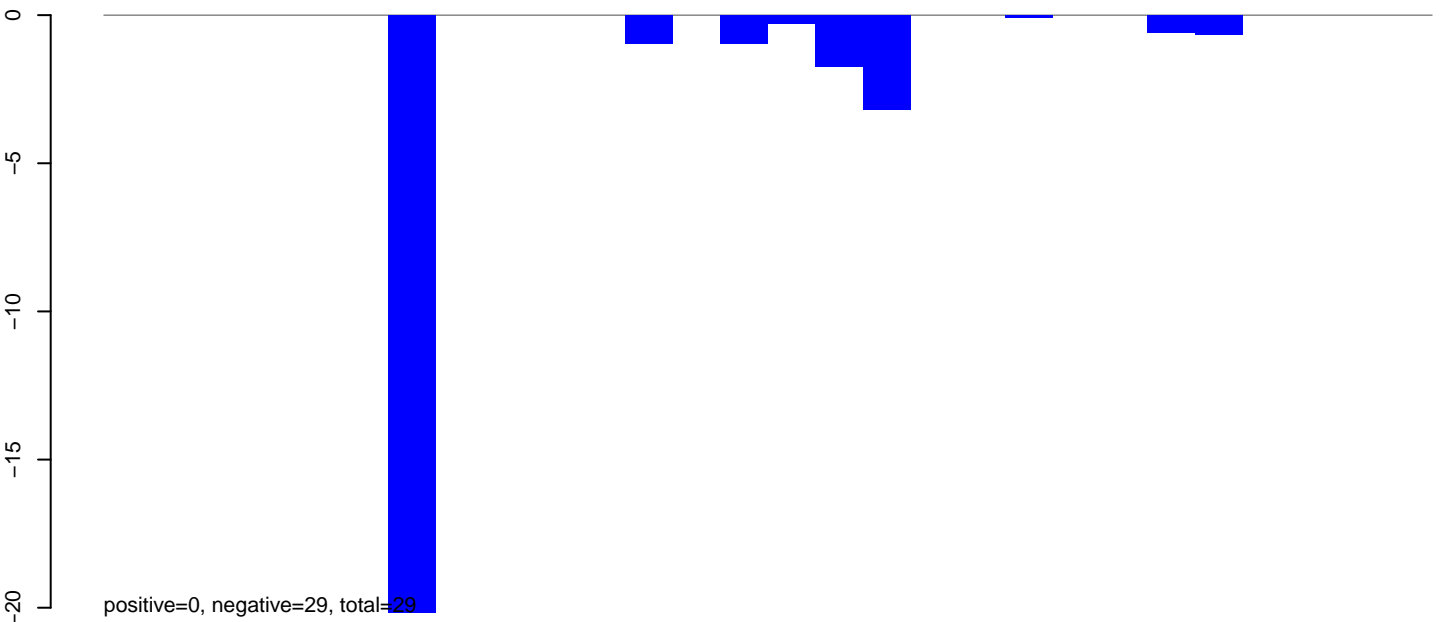
AeAlbo_C636_SINV_GFP_betaE.rep



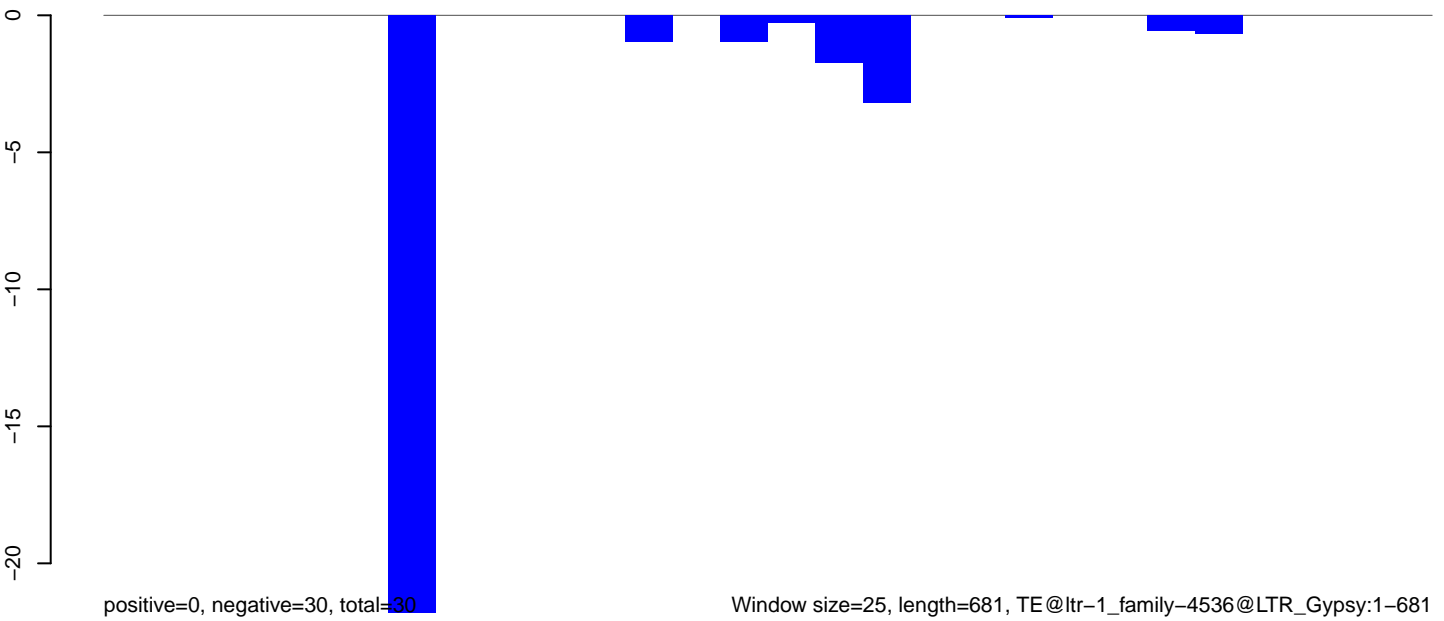
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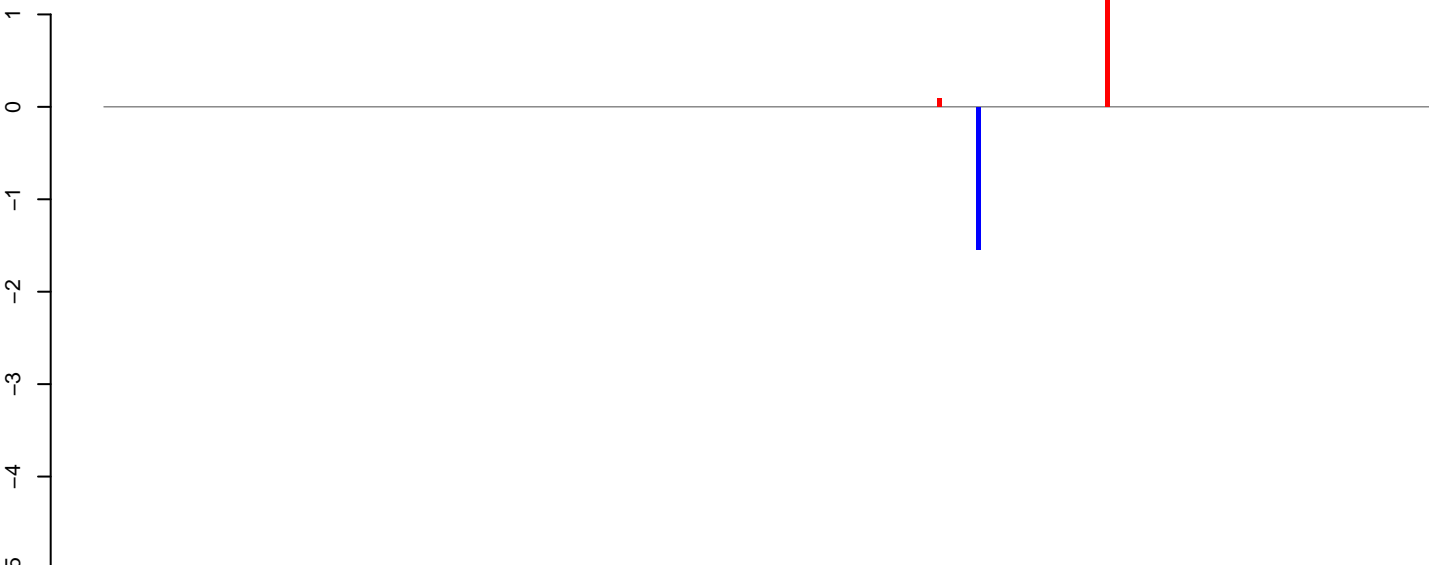
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

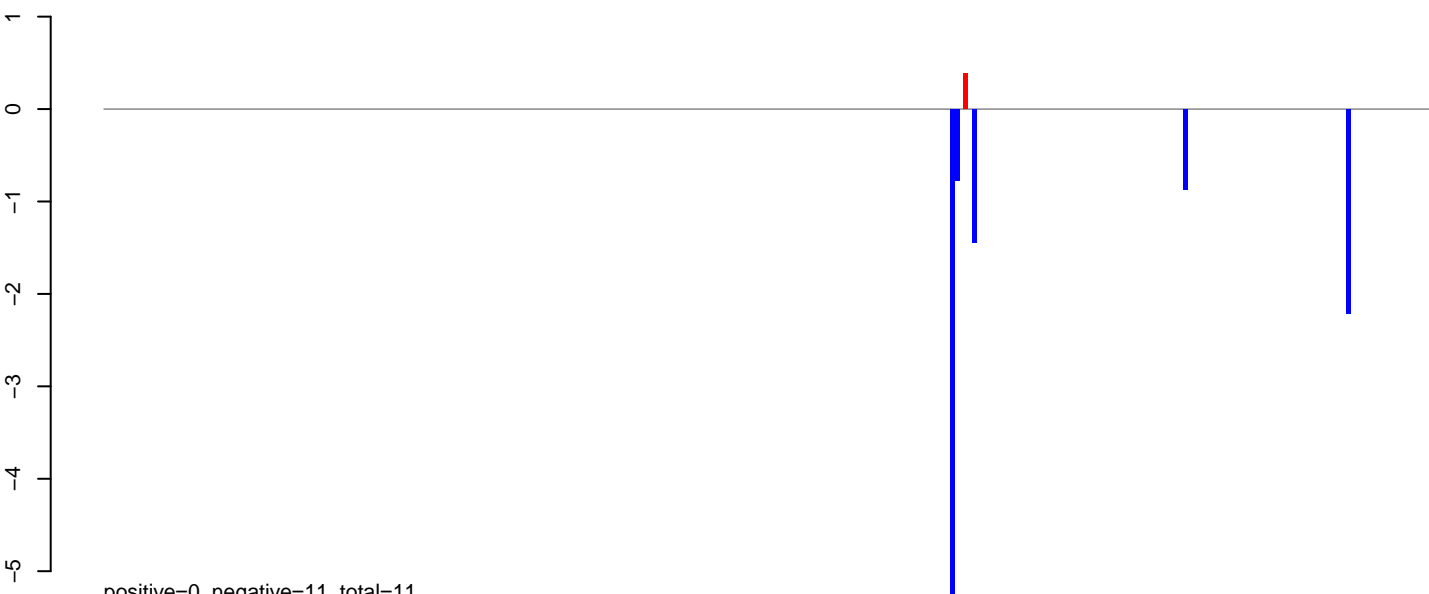


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



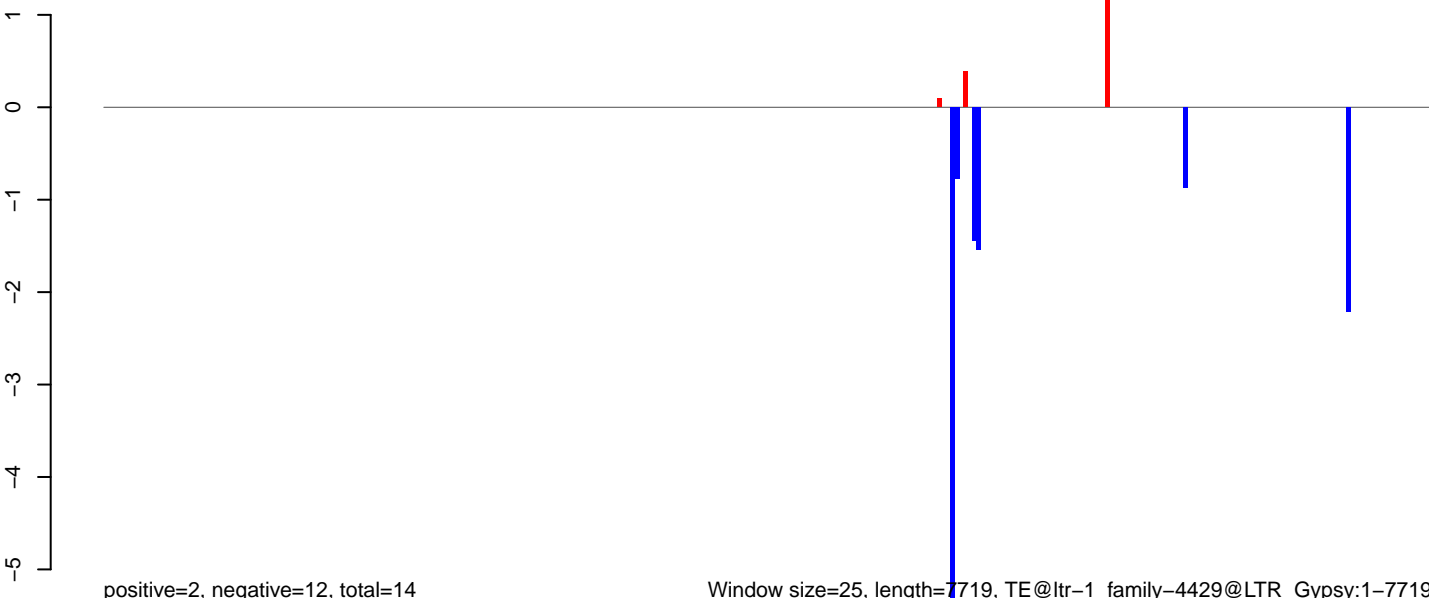
positive=1, negative=2, total=3

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=11, total=11

AeAlbo_C636_SINV_GFP_betaE.rep



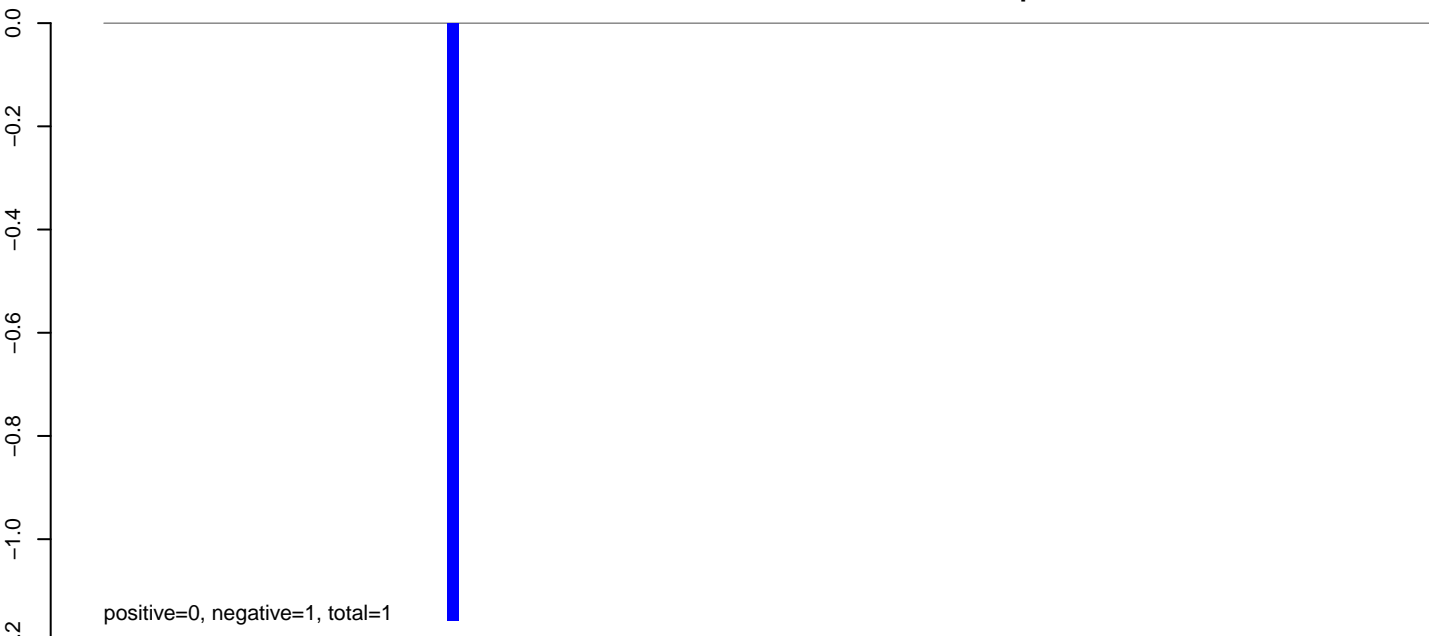
positive=2, negative=12, total=14

Window size=25, length=7719, TE@ltr-1_family-4429@LTR_Gypsy:1-7719

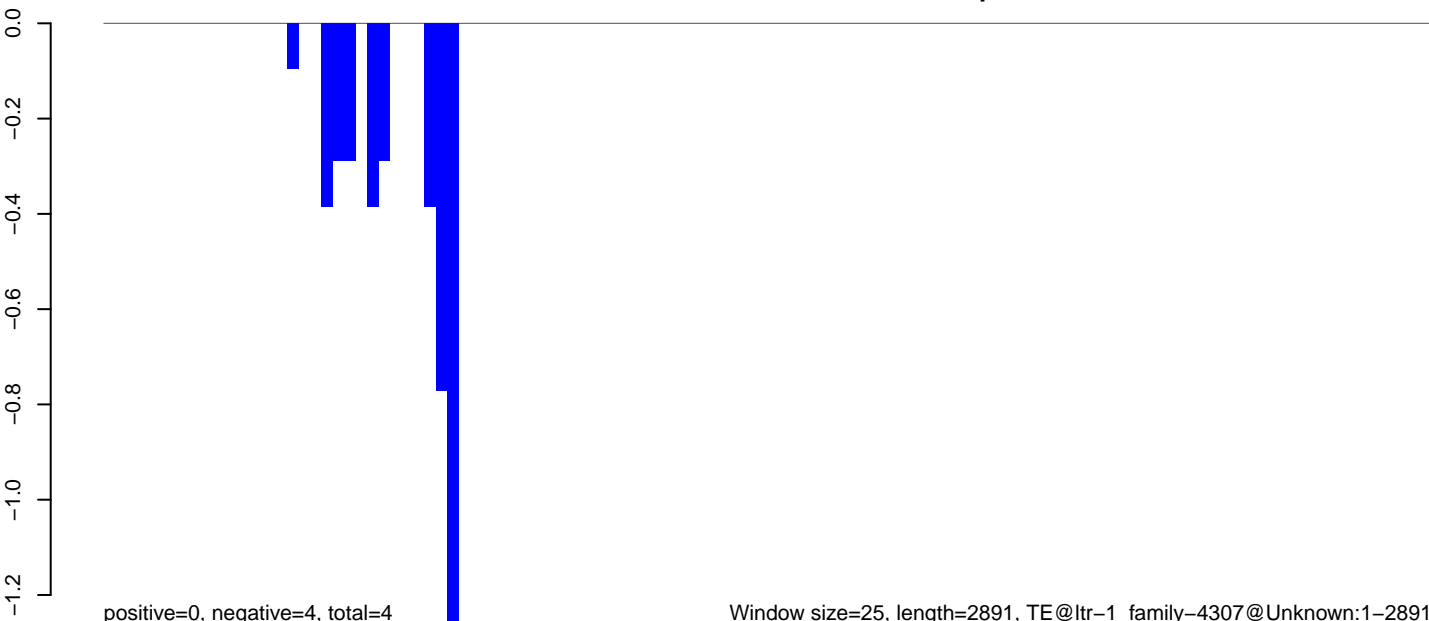
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



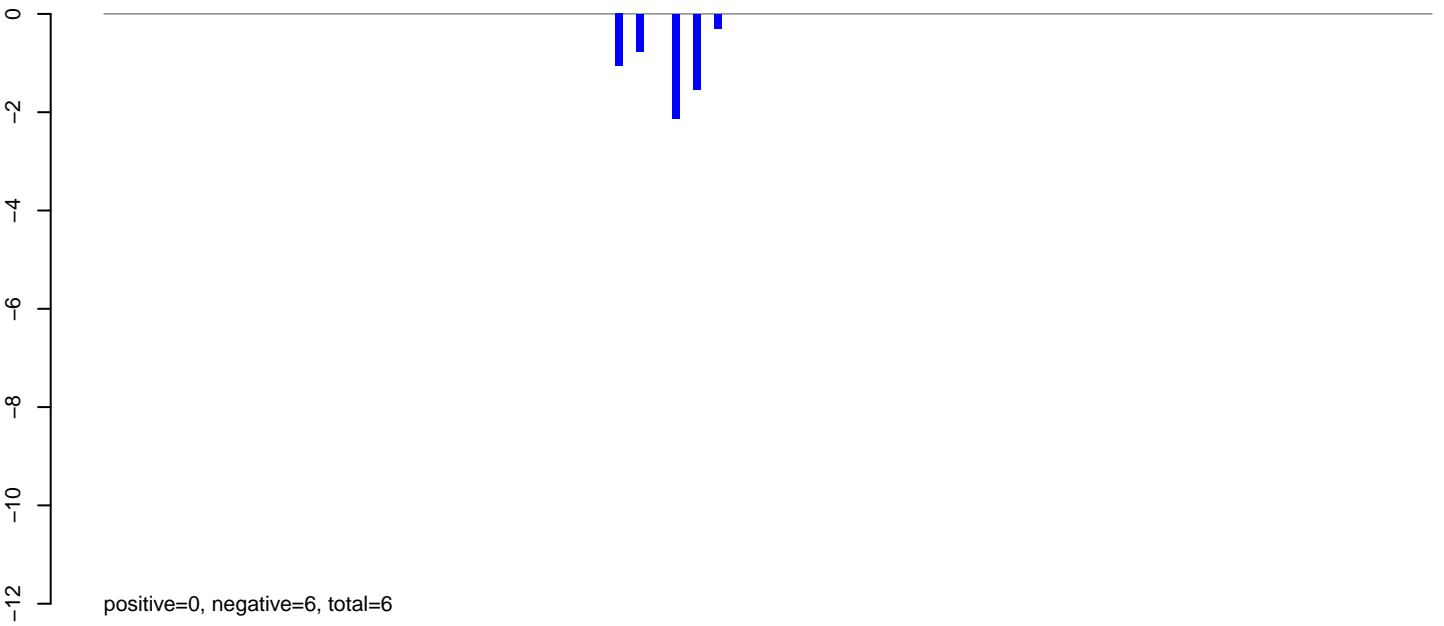
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



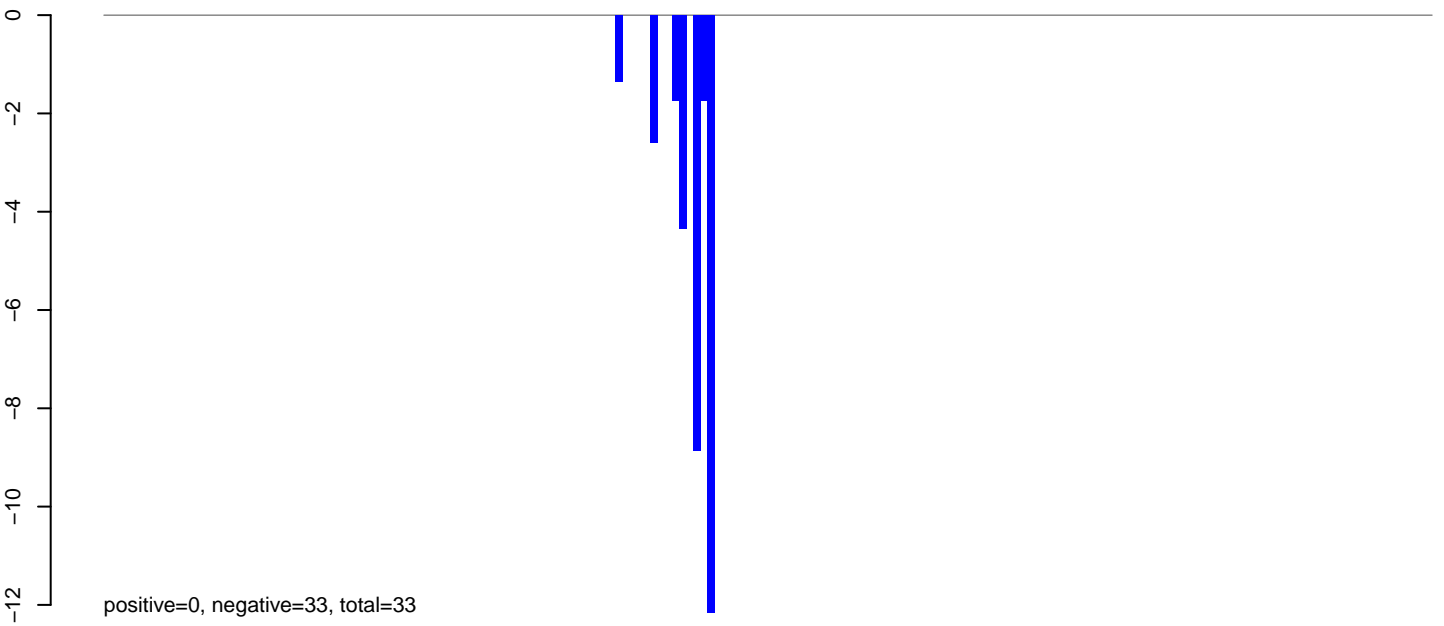
AeAlbo_C636_SINV_GFP_betaE.rep



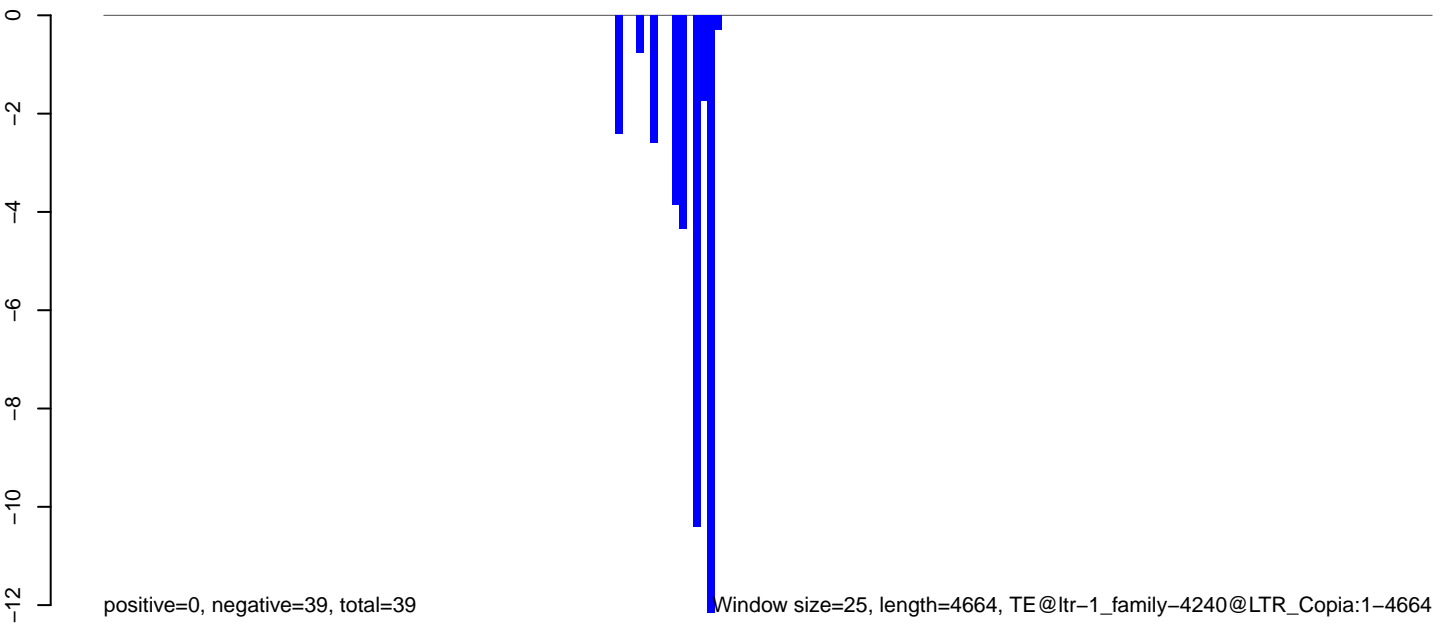
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

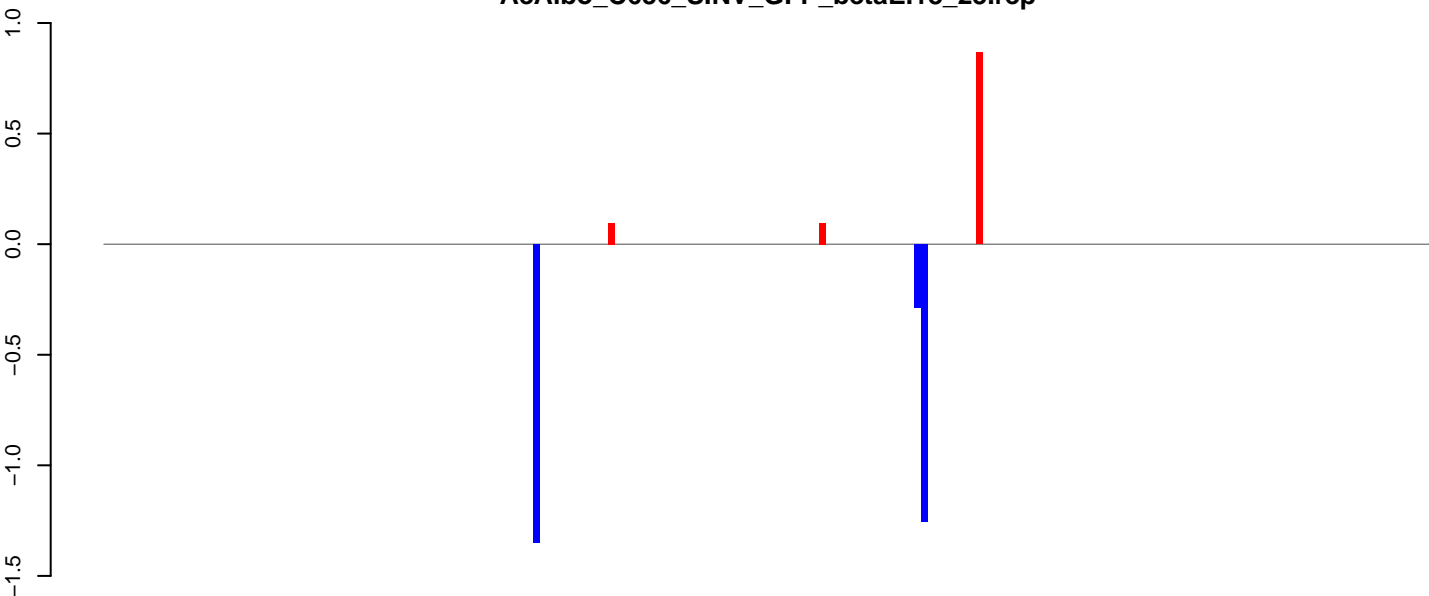


AeAlbo_C636_SINV_GFP_betaE.rep



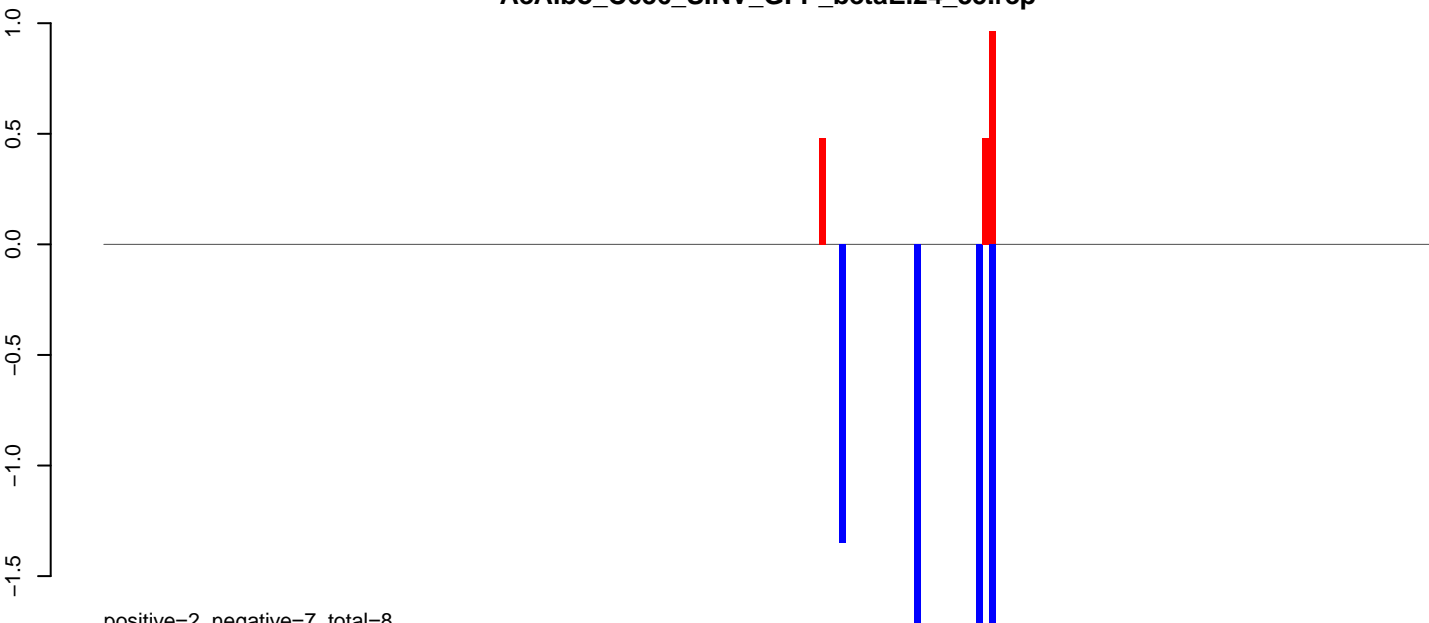
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



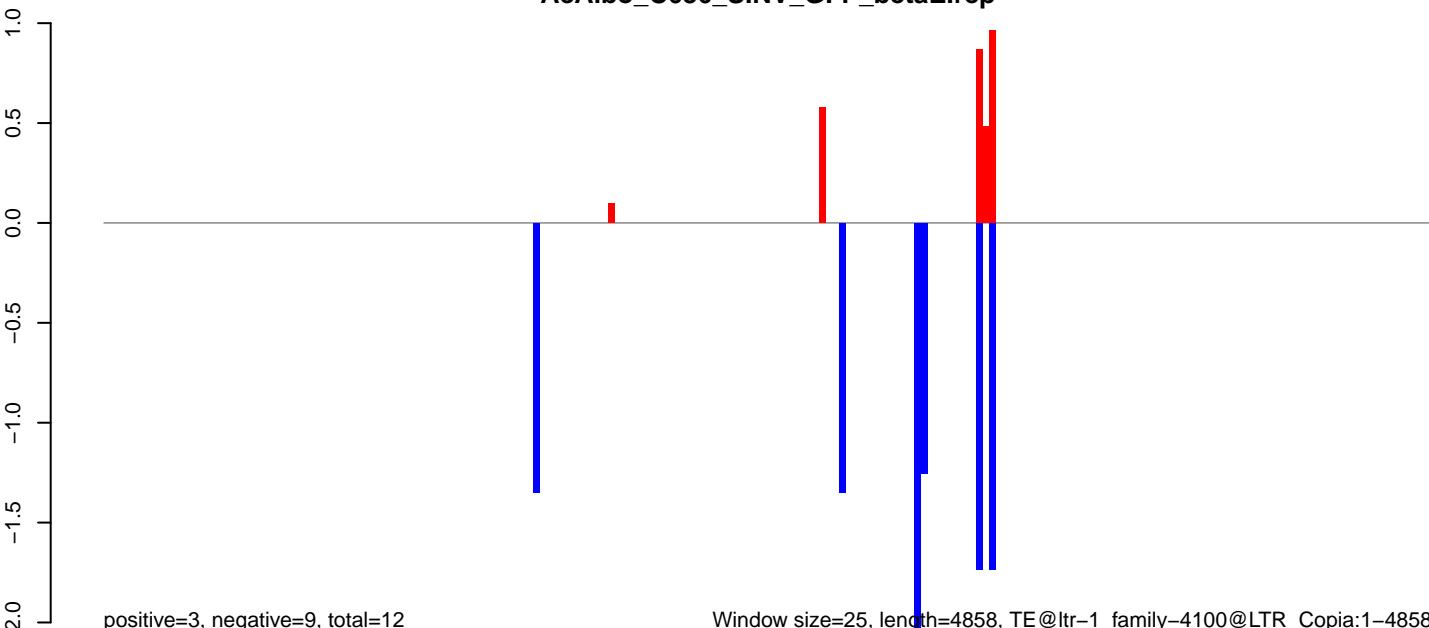
positive=1, negative=3, total=4

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



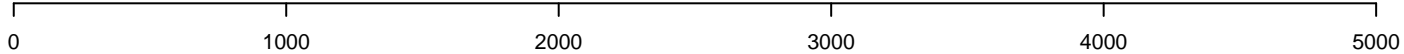
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AeAlbo_C636_SINV_GFP_betaE.rep



positive=3, negative=9, total=12

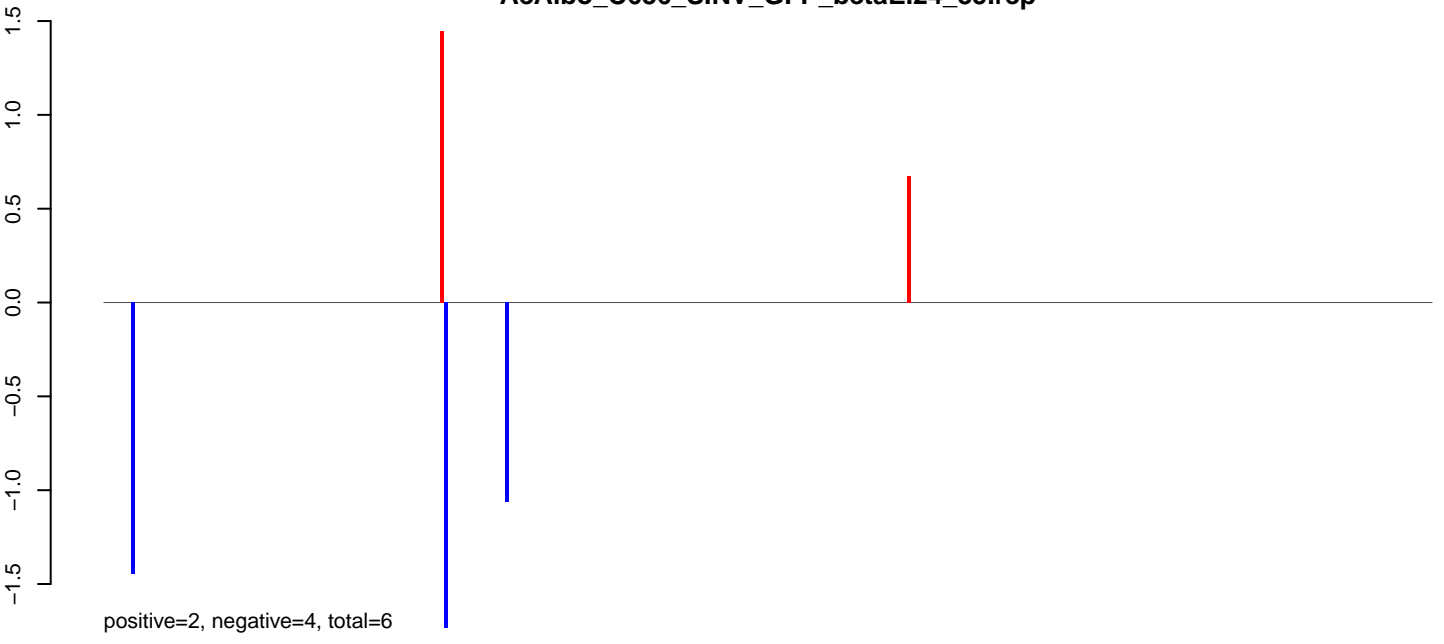
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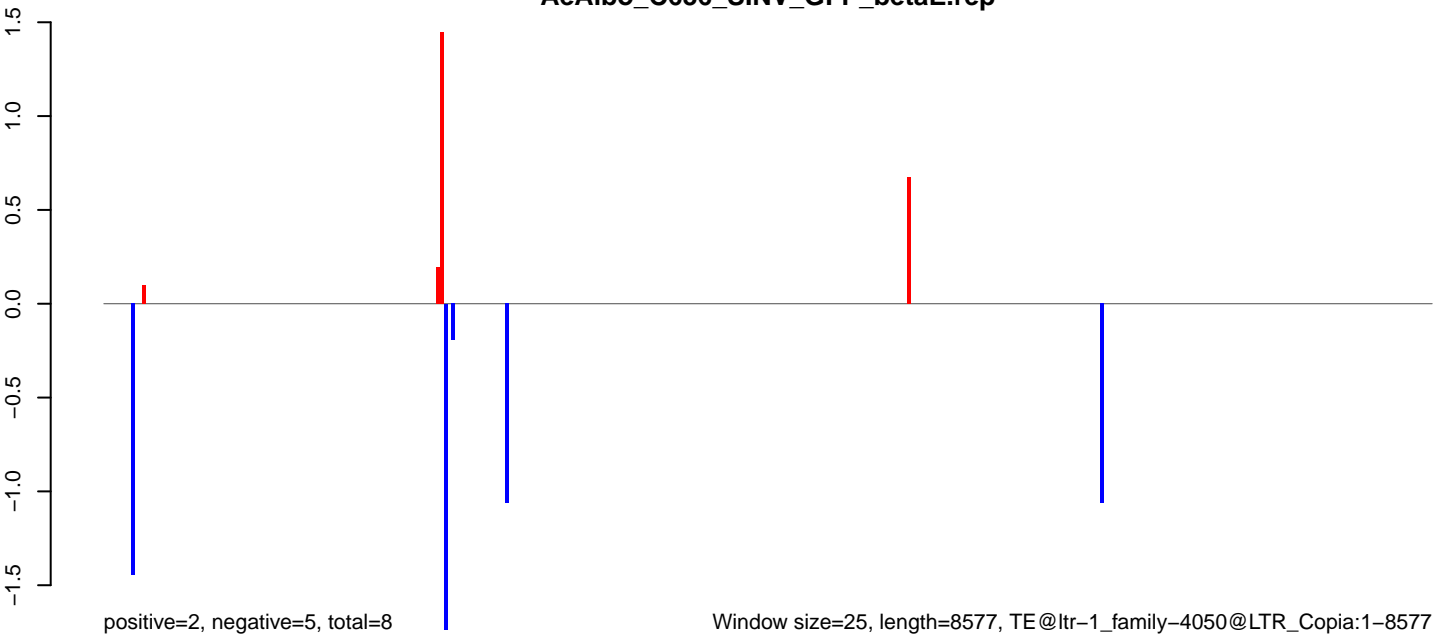
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

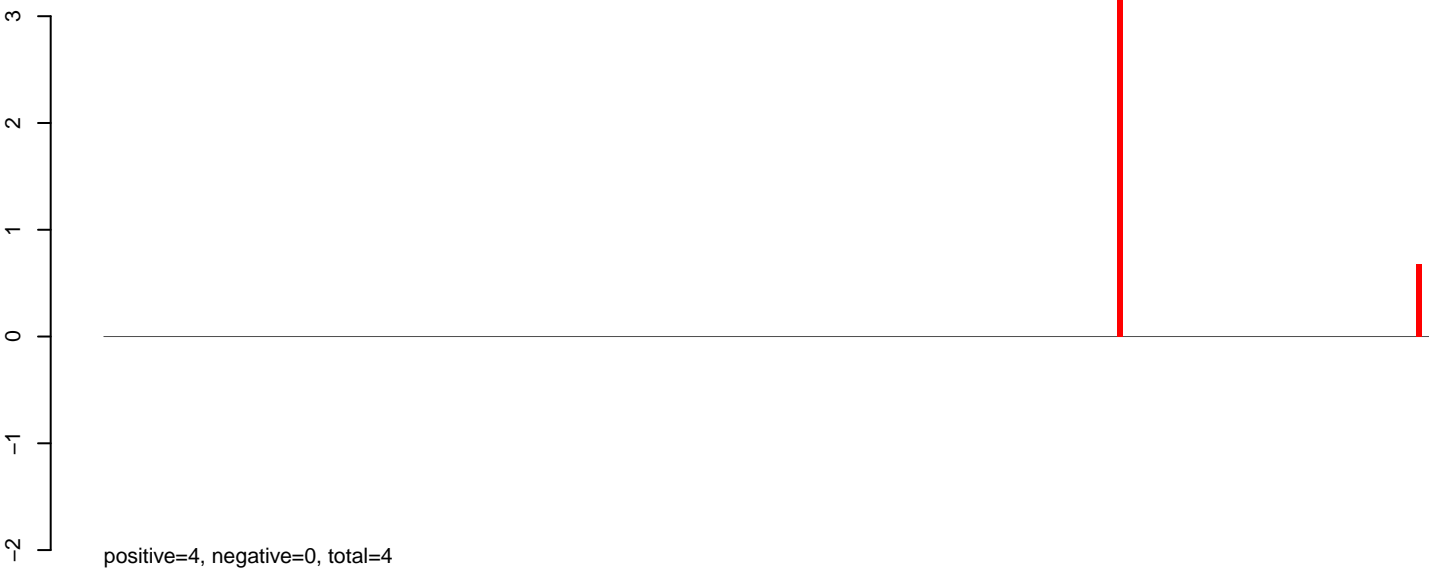


AeAlbo_C636_SINV_GFP_betaE.rep

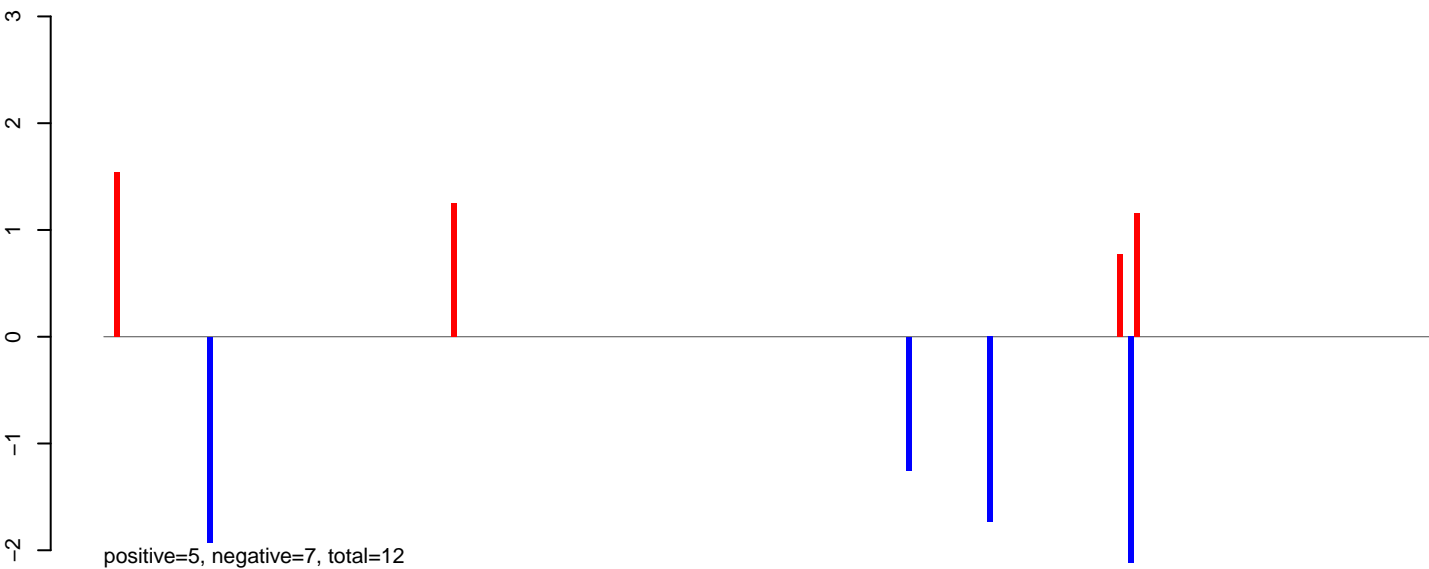


Window size=25, length=8577, TE@ltr-1_family-4050@LTR_Copia:1-8577

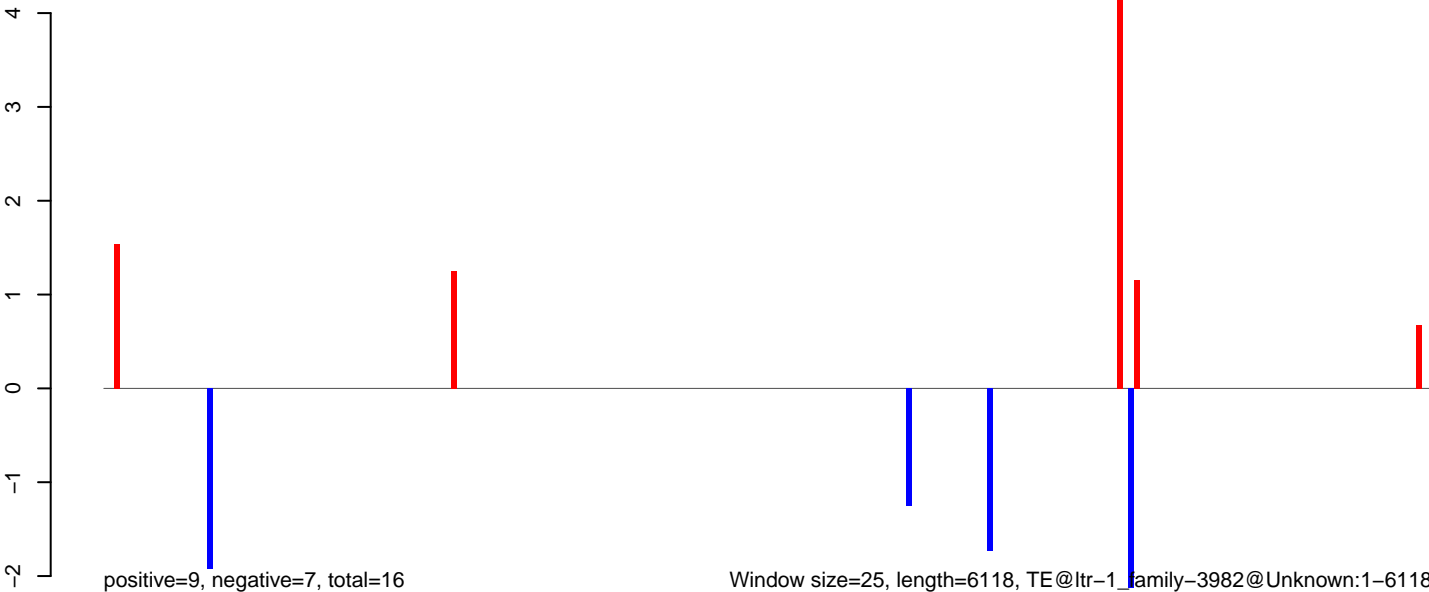
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



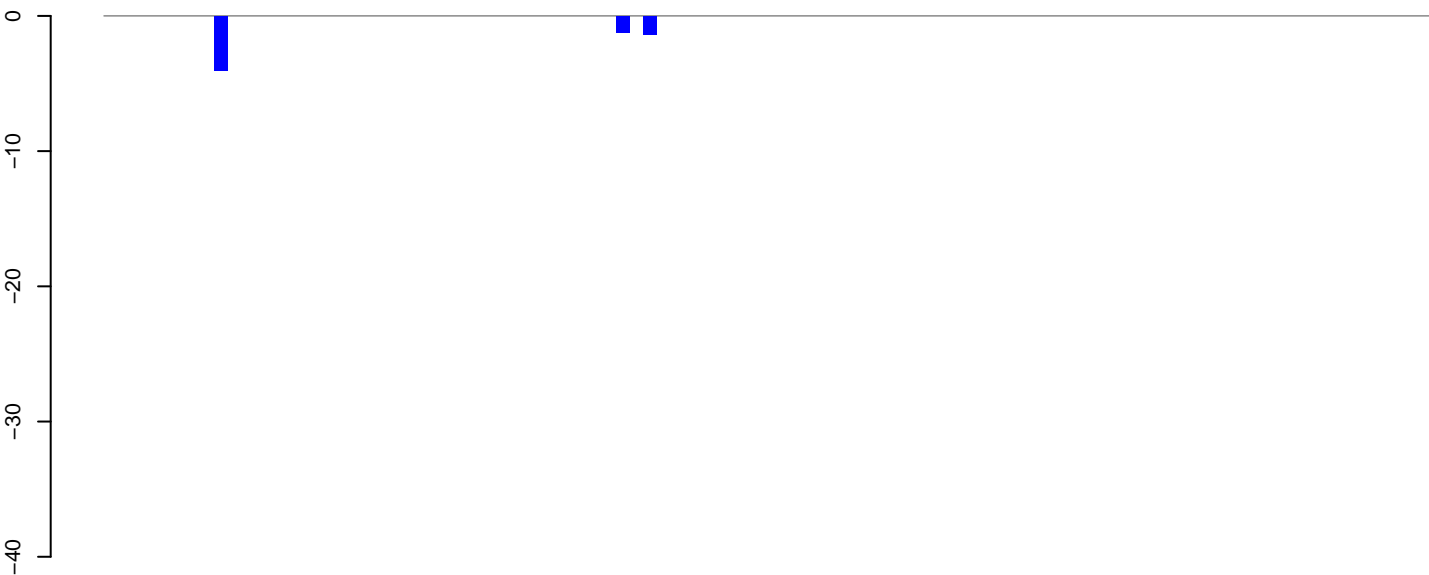
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

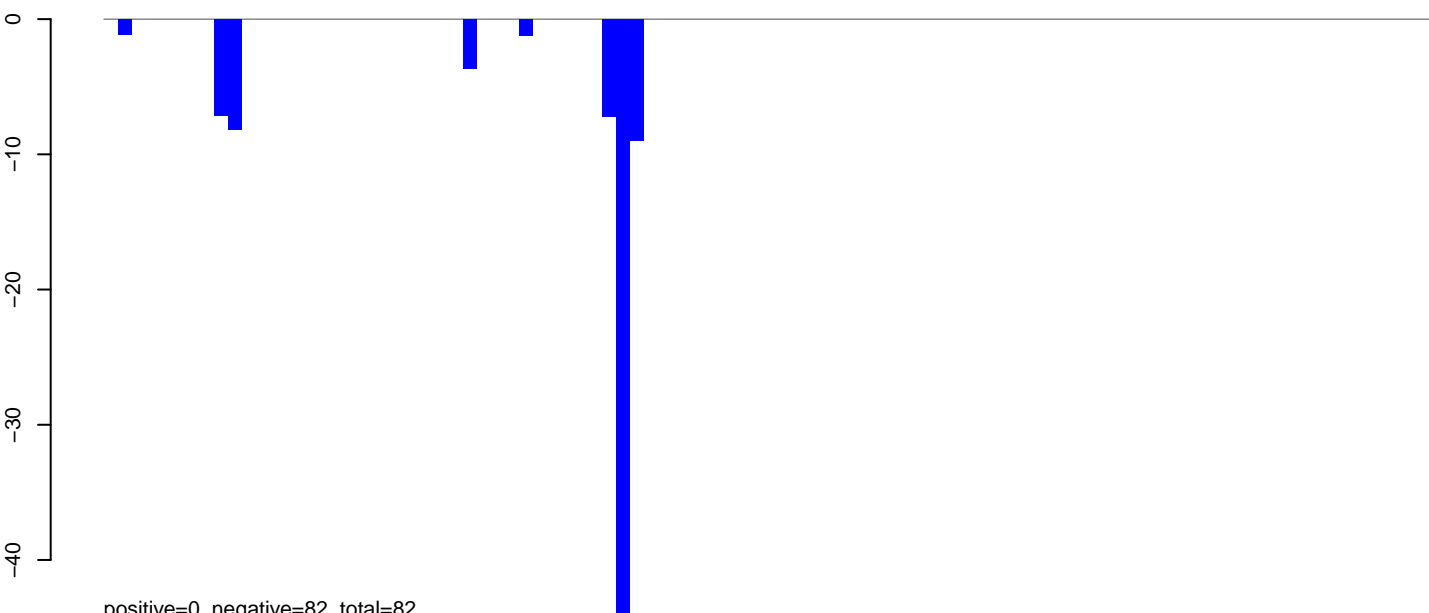


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



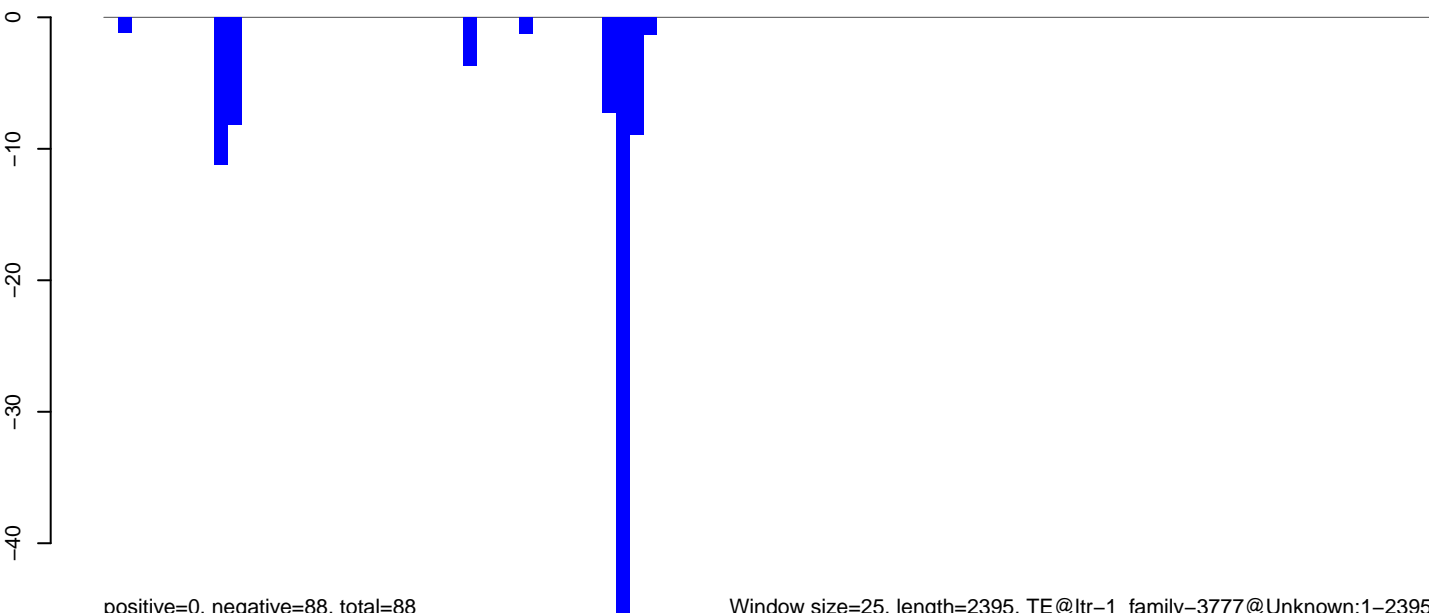
positive=0, negative=7, total=7

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=82, total=82

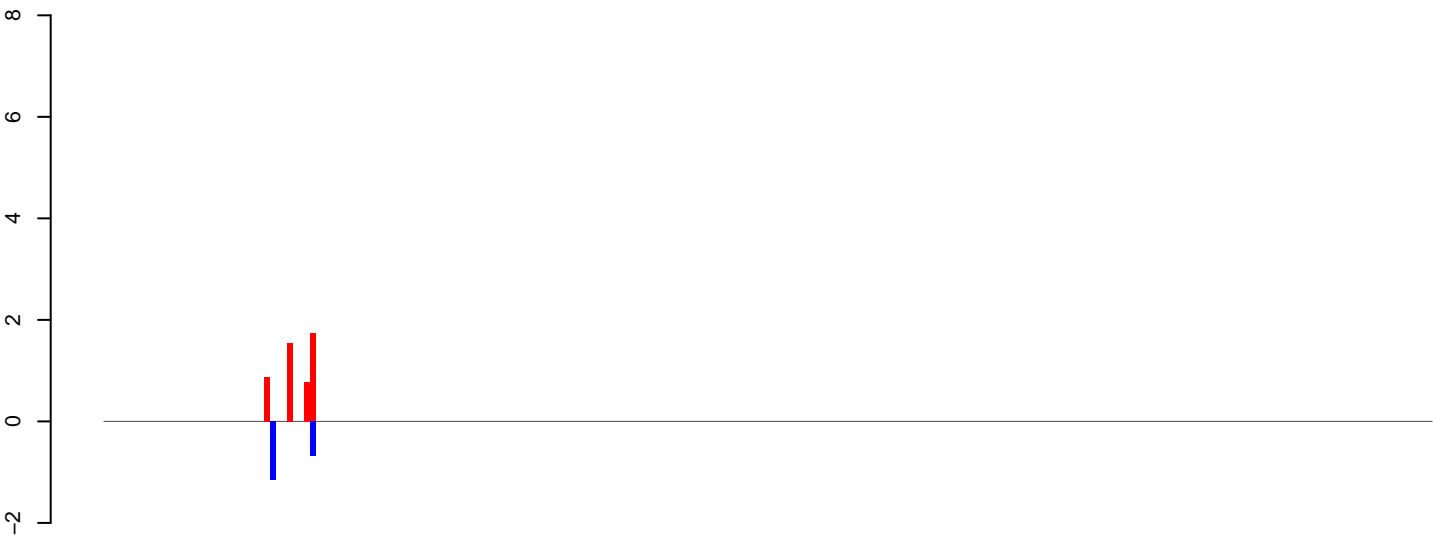
AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=88, total=88

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

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



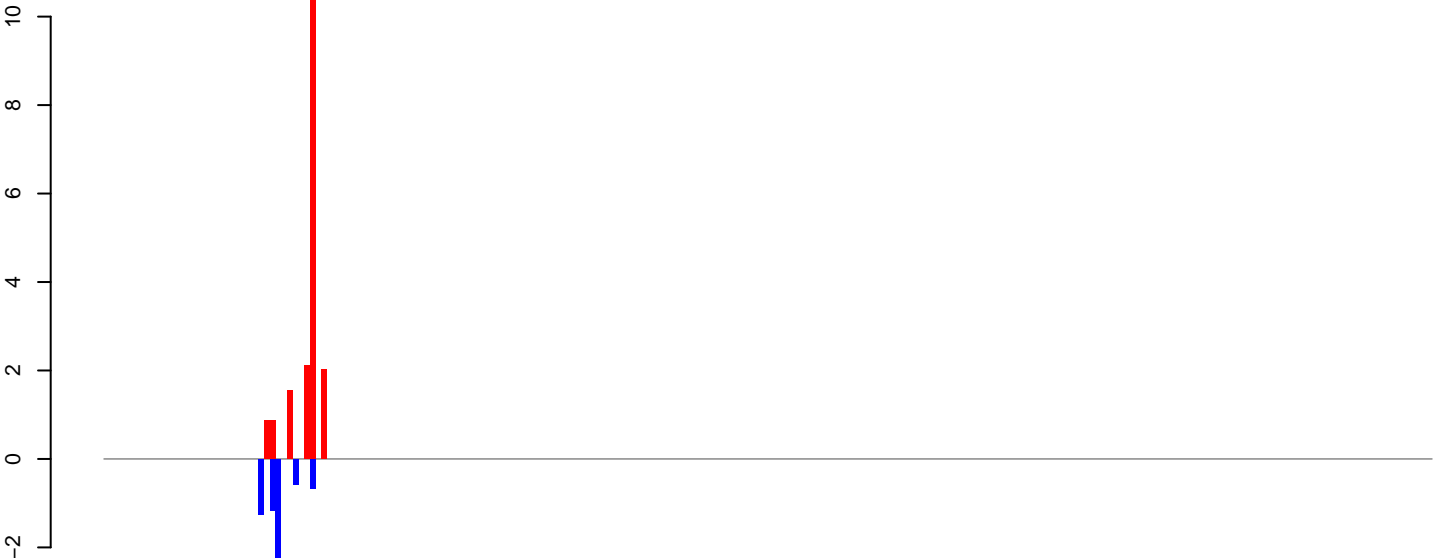
positive=5, negative=2, total=7

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=13, negative=5, total=18

AeAlbo_C636_SINV_GFP_betaE.rep



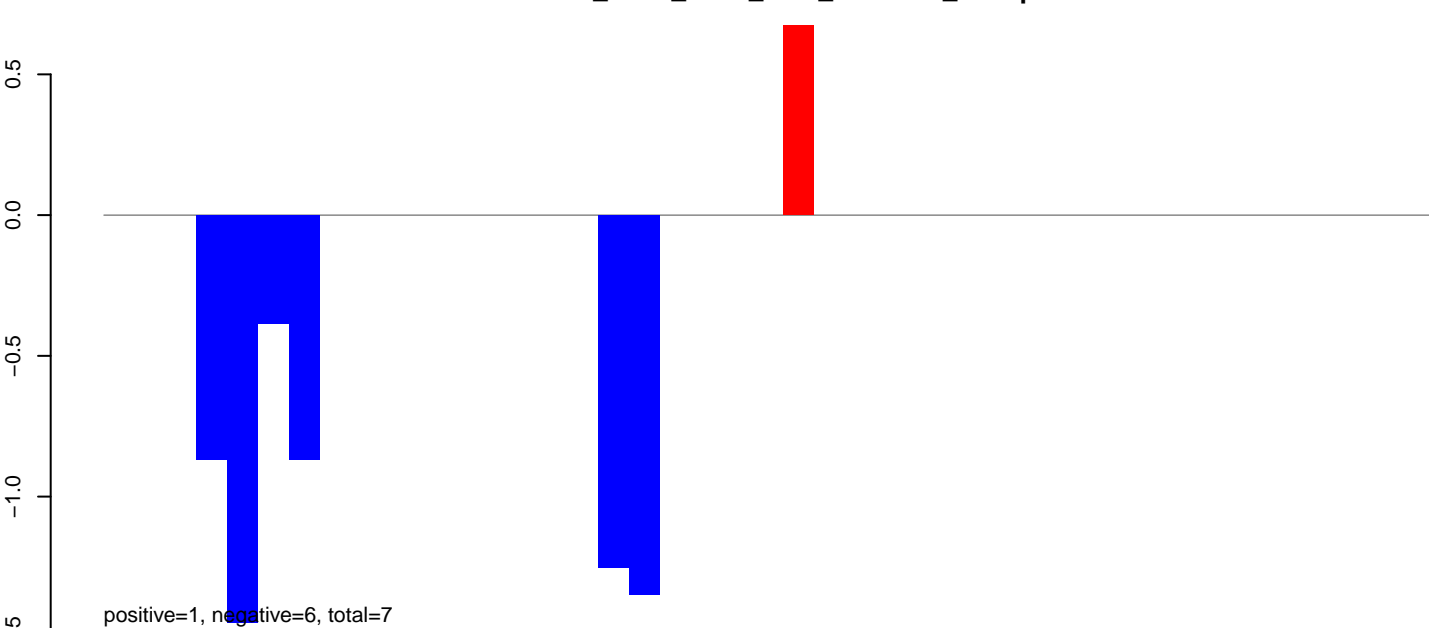
positive=18, negative=7, total=25

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

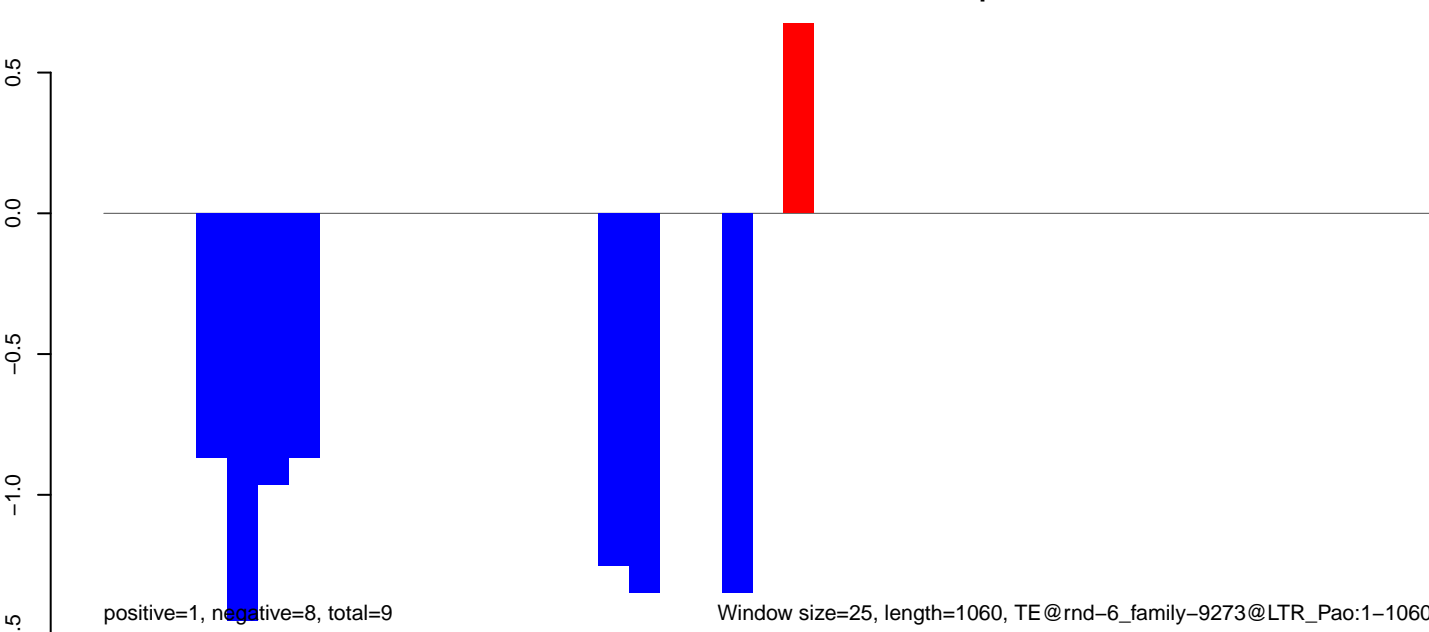
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



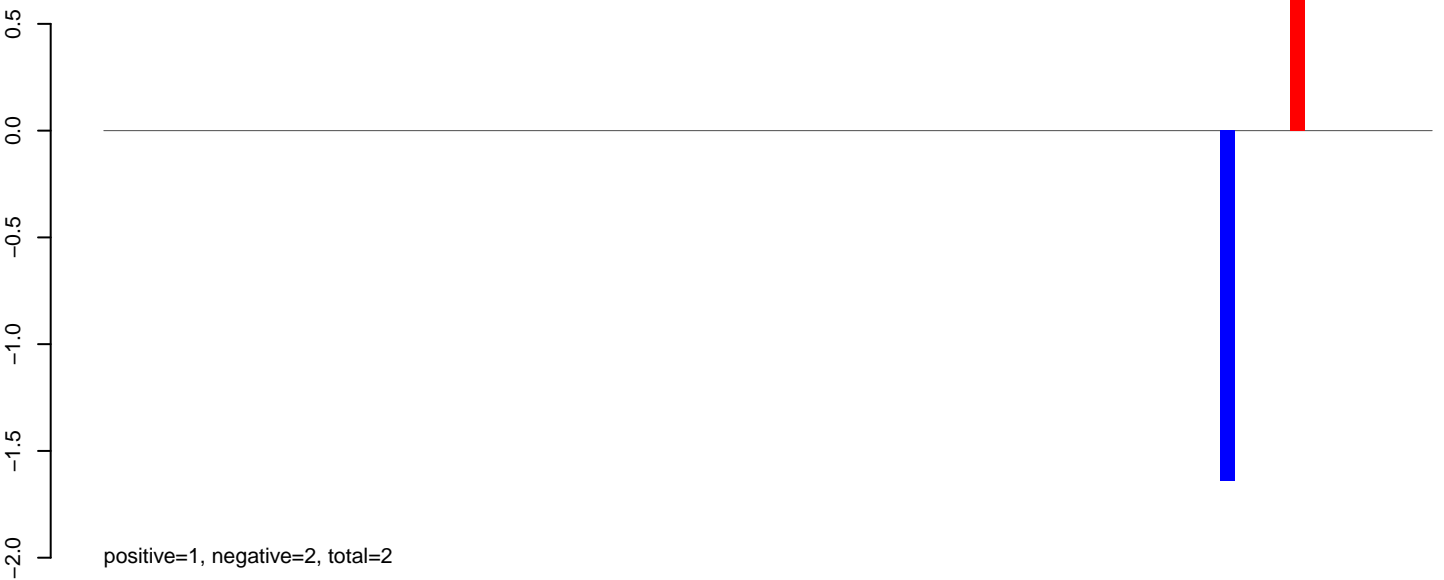
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



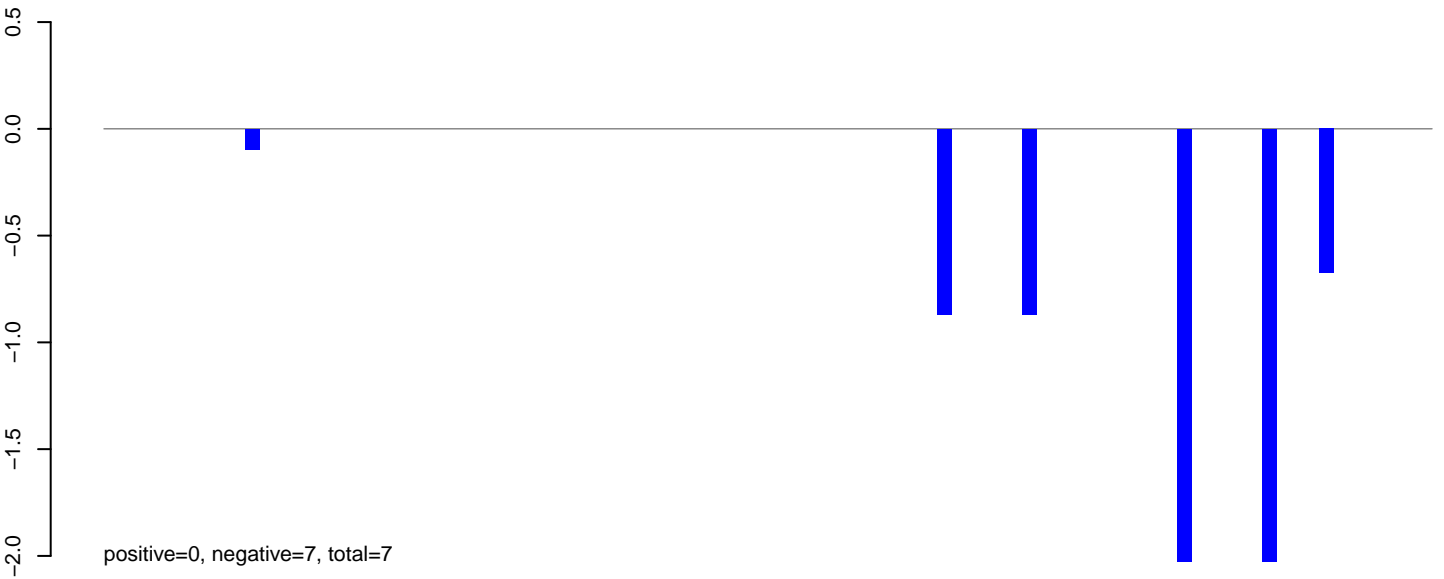
AeAlbo_C636_SINV_GFP_betaE.rep



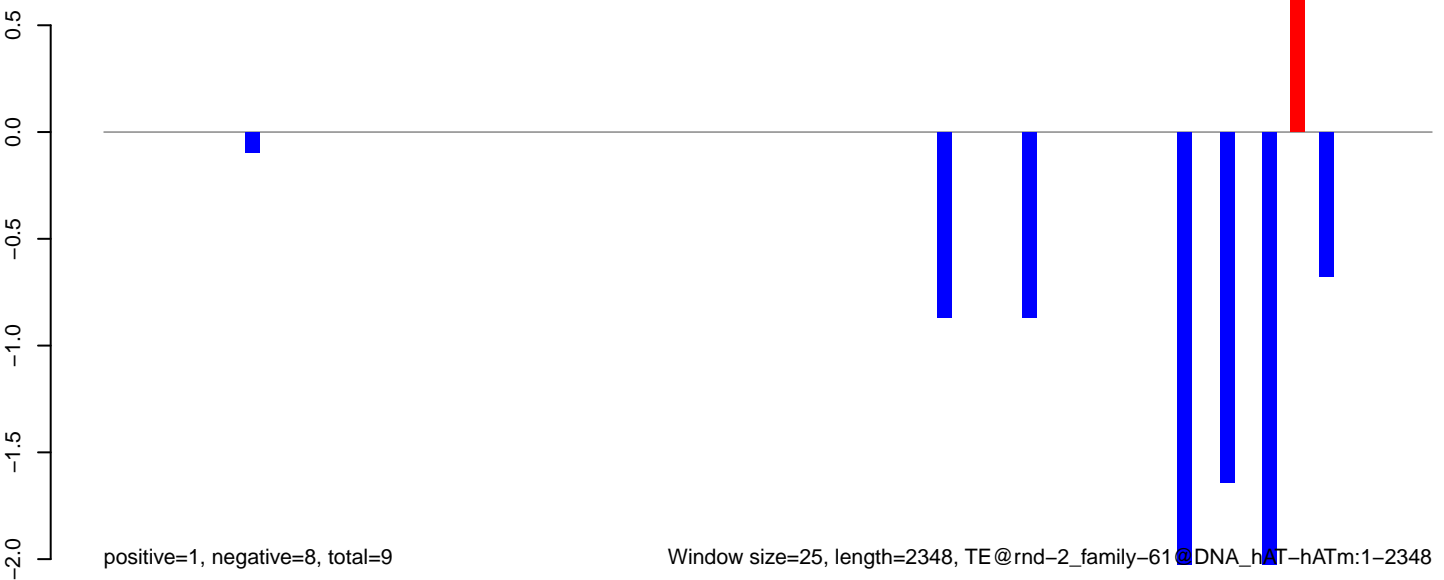
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

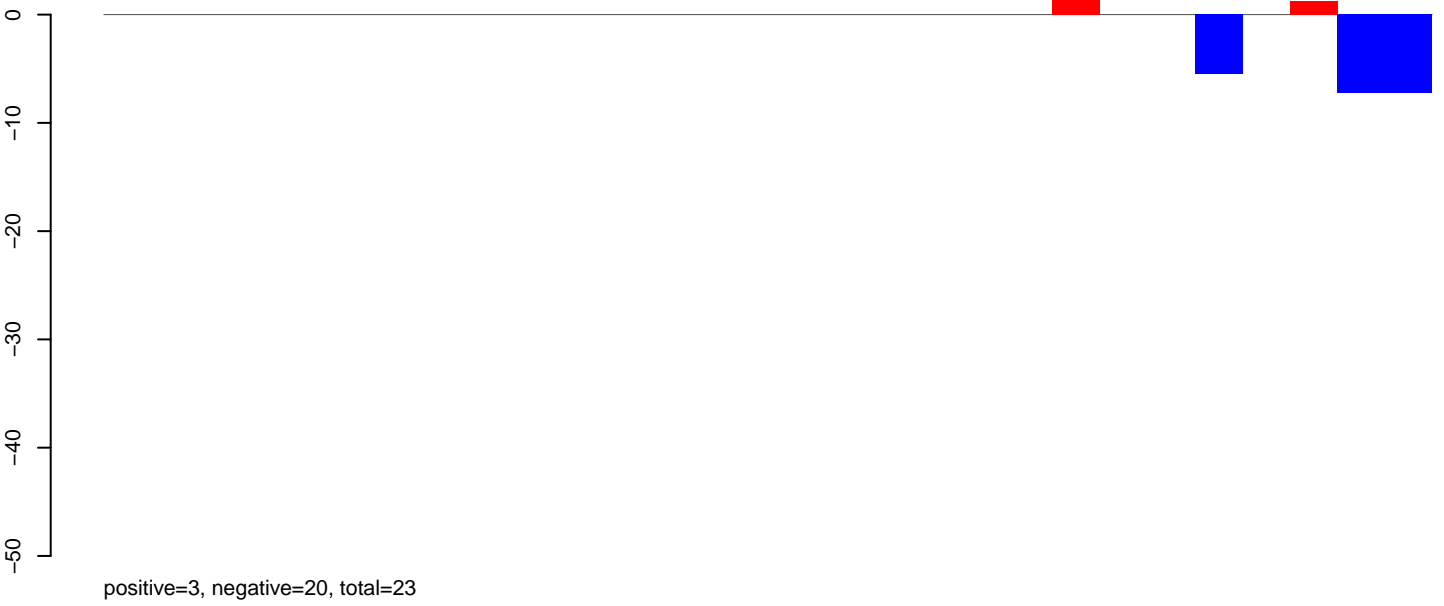


AeAlbo_C636_SINV_GFP_betaE.rep

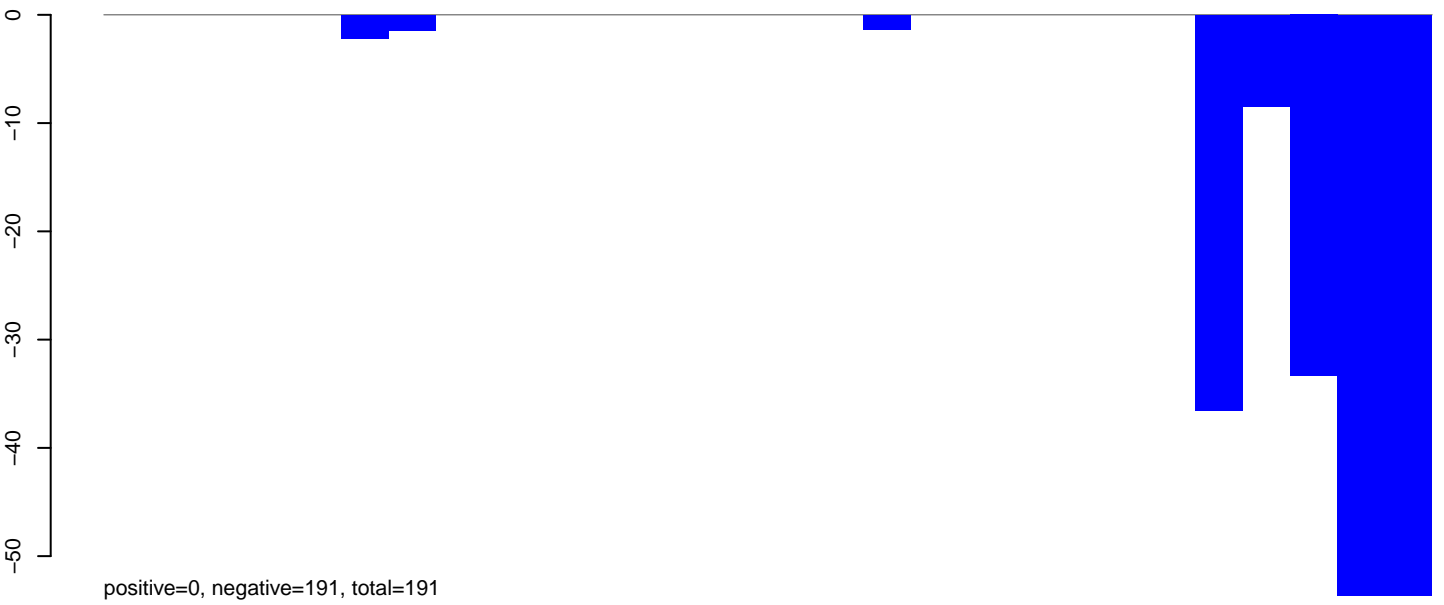


Window size=25, length=2348, TE@rnd-2_family-61@DNA_hat-hATm:1-2348

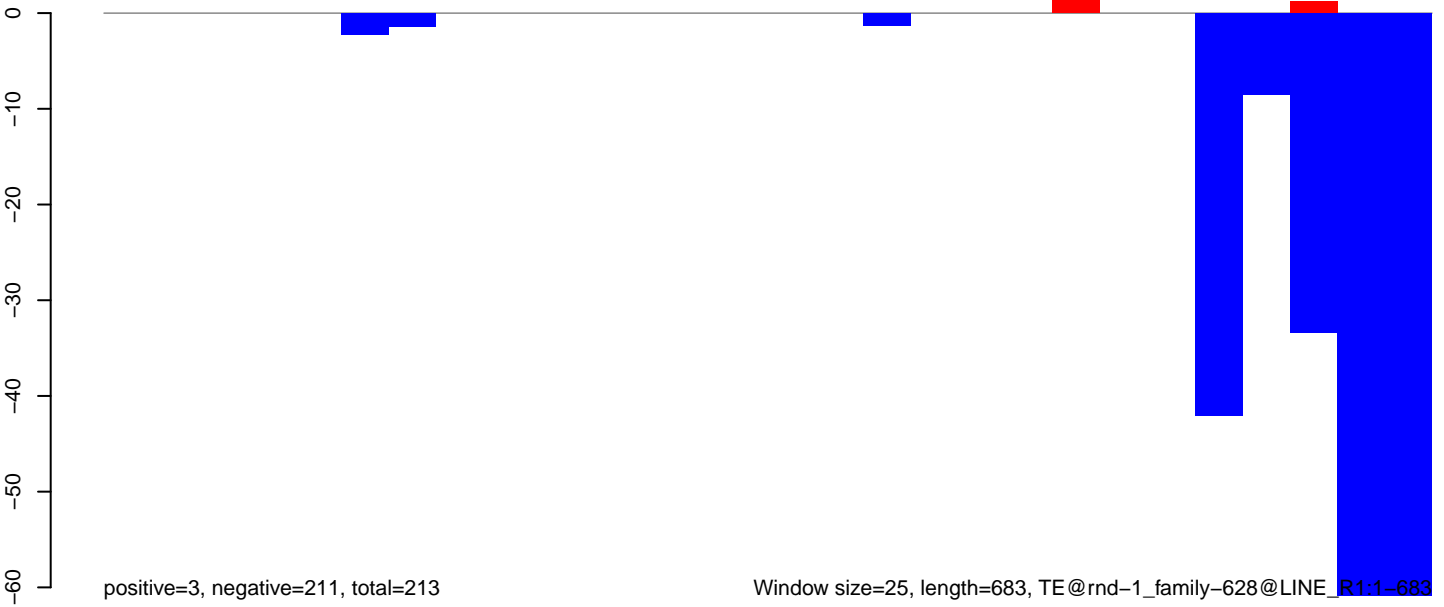
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



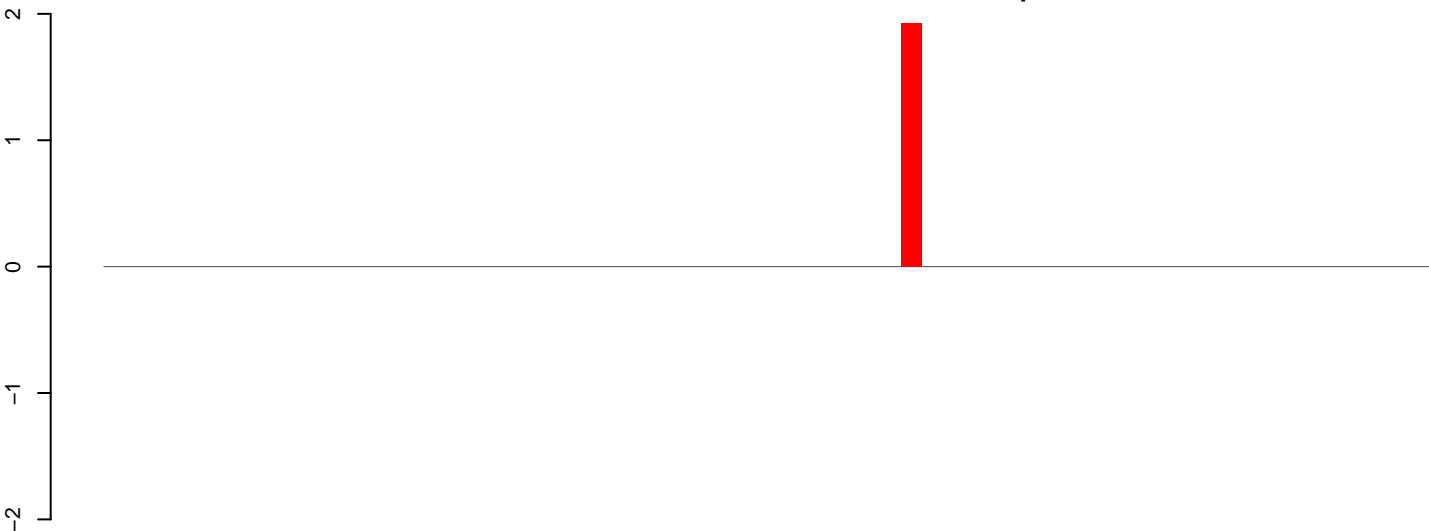
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

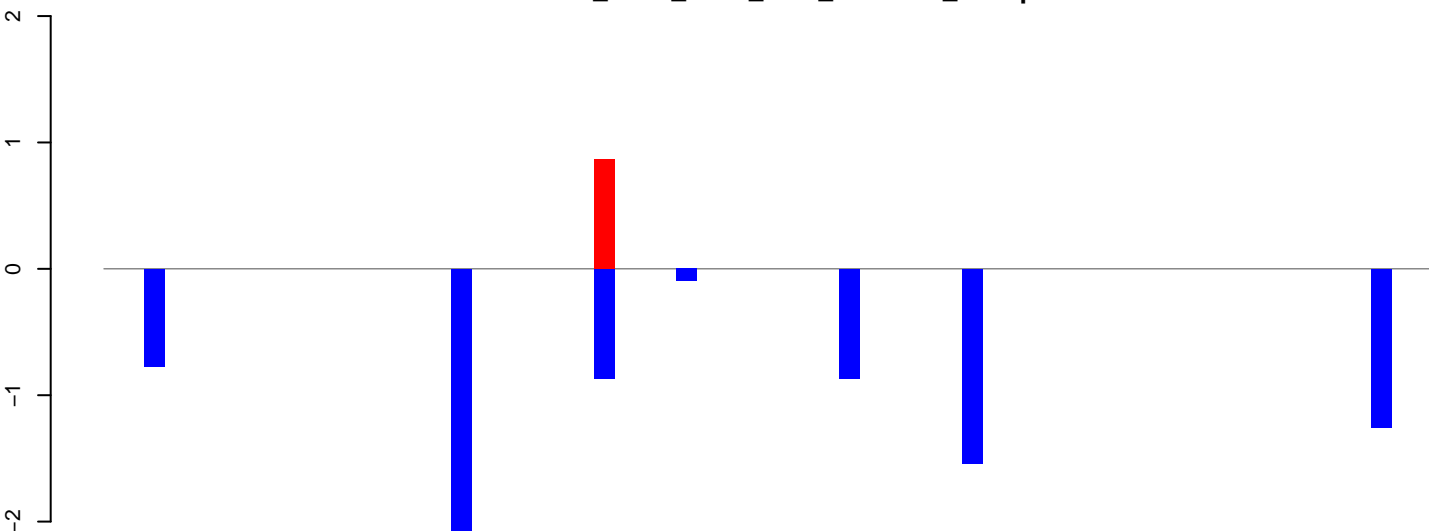


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



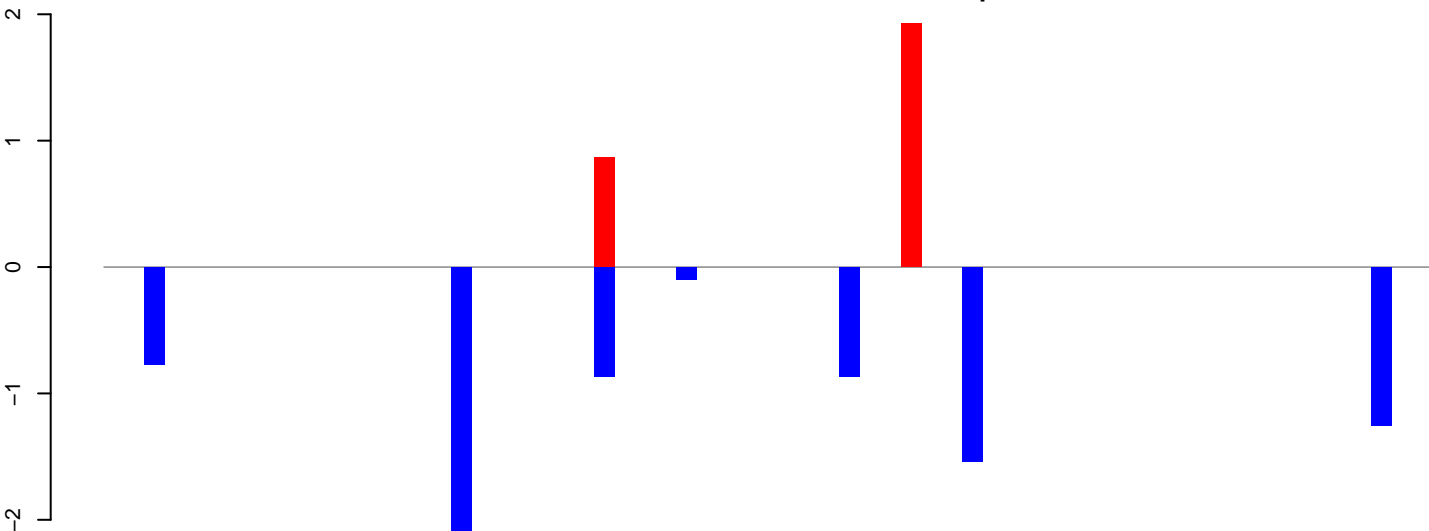
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=8, total=9

AeAlbo_C636_SINV_GFP_betaE.rep

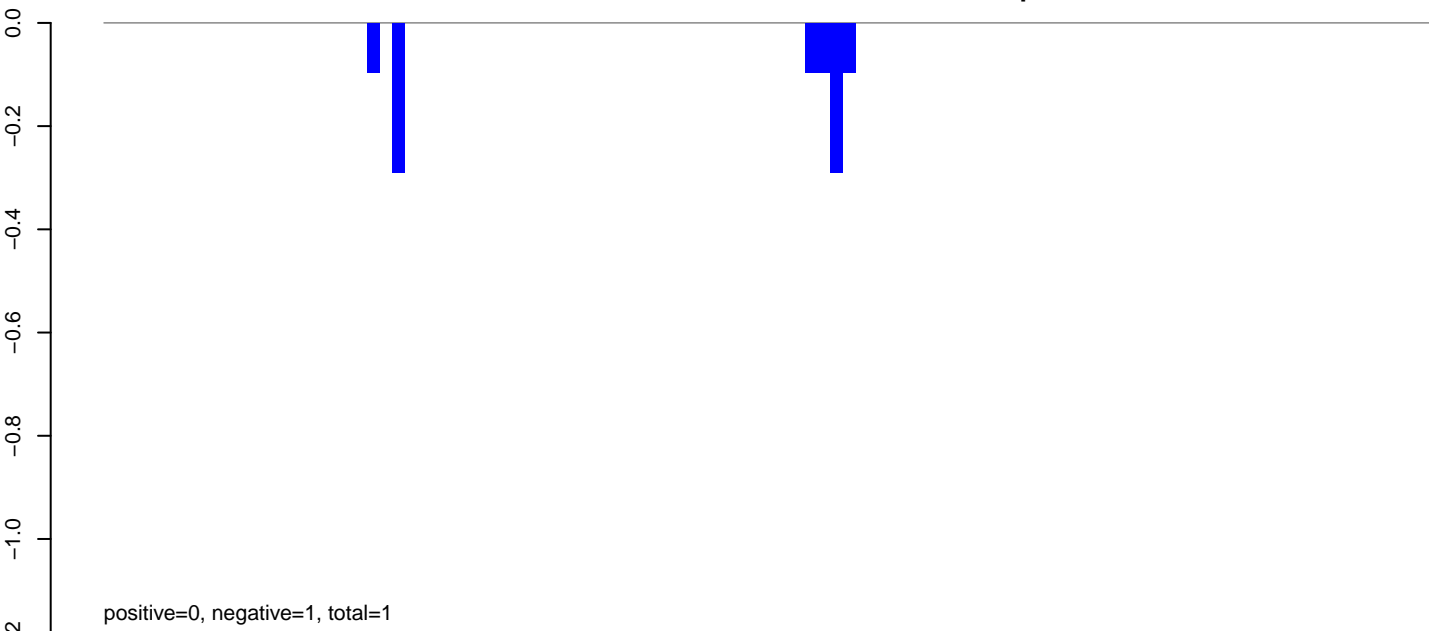


positive=3, negative=8, total=11

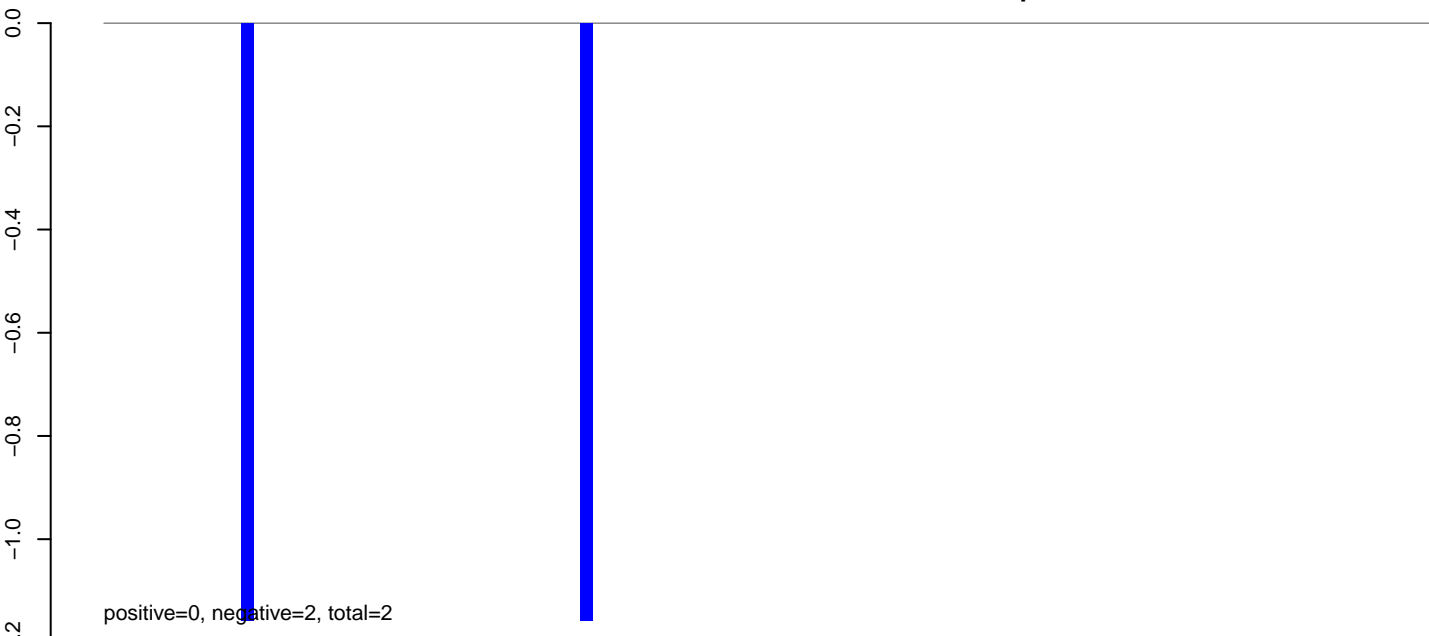
Window size=25, length=1622, TE@rnd-1_family-206@LINE RTE-BovB:1-1622

0 500 1000 1500

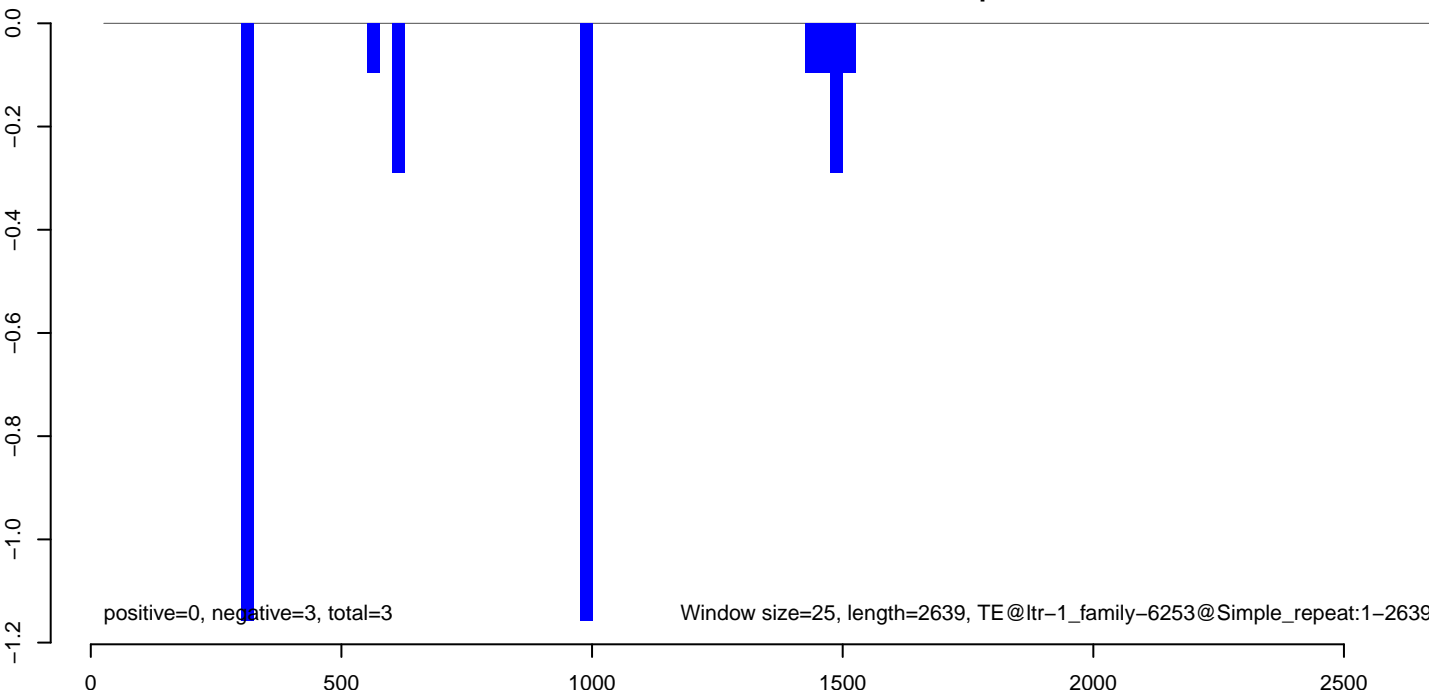
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



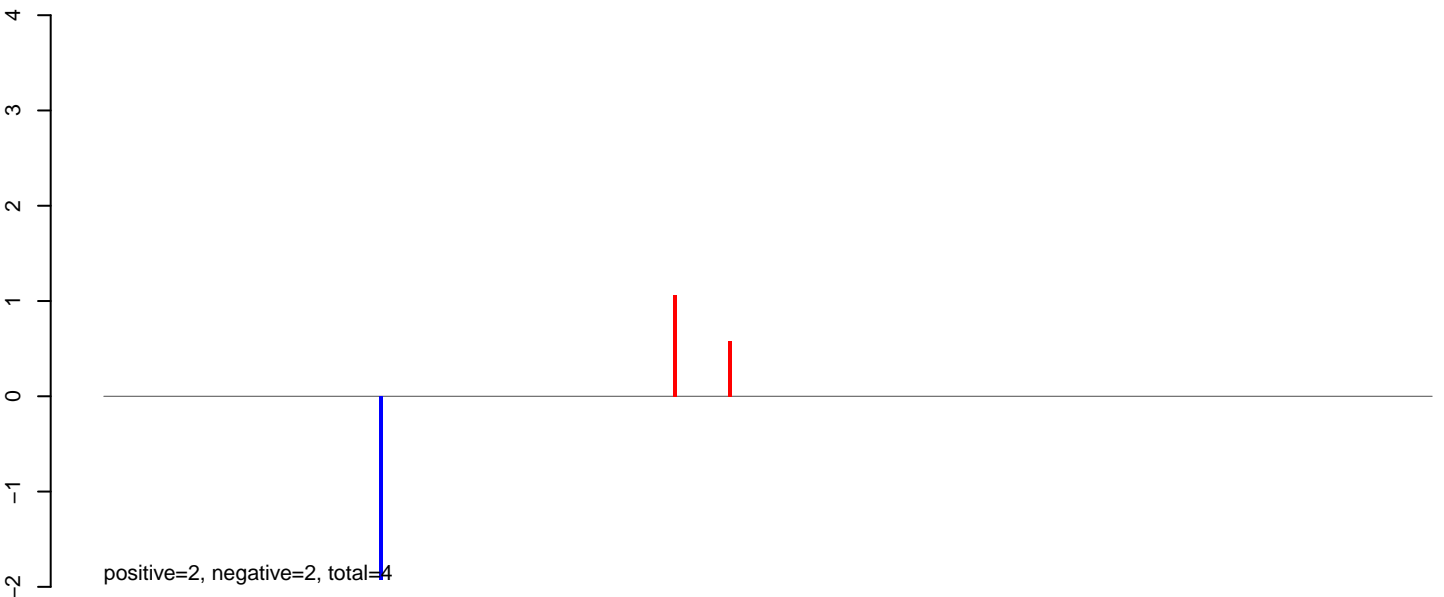
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



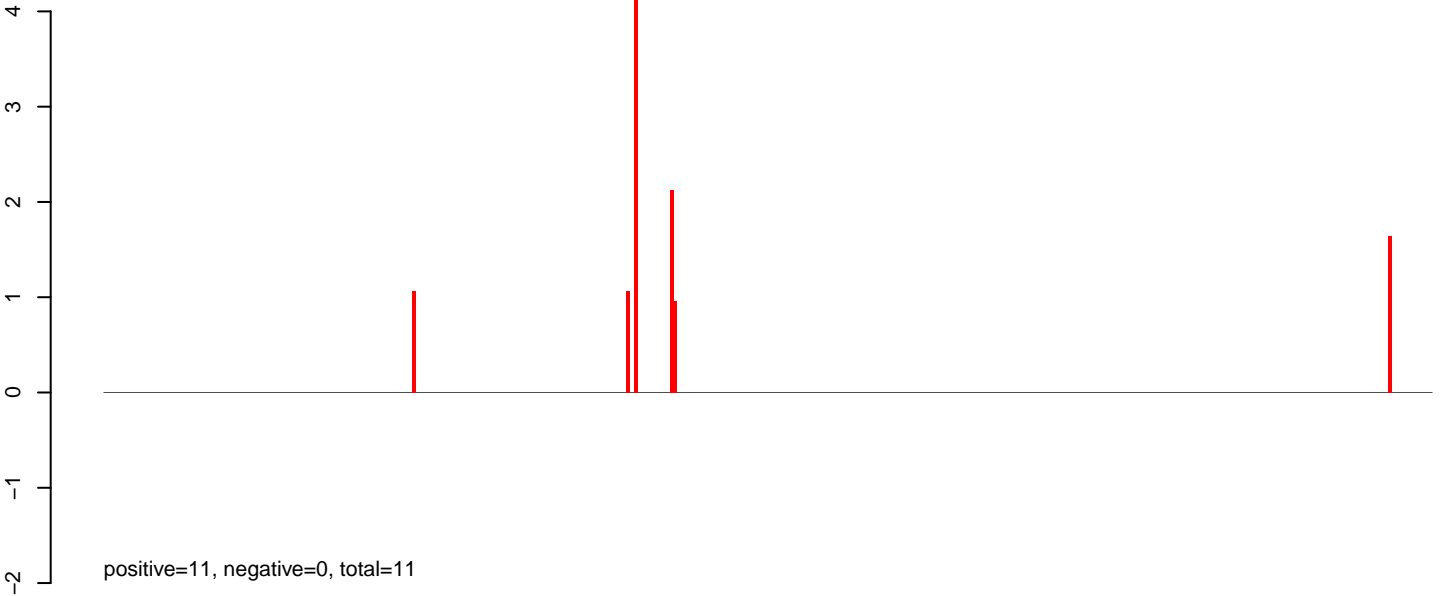
AeAlbo_C636_SINV_GFP_betaE.rep



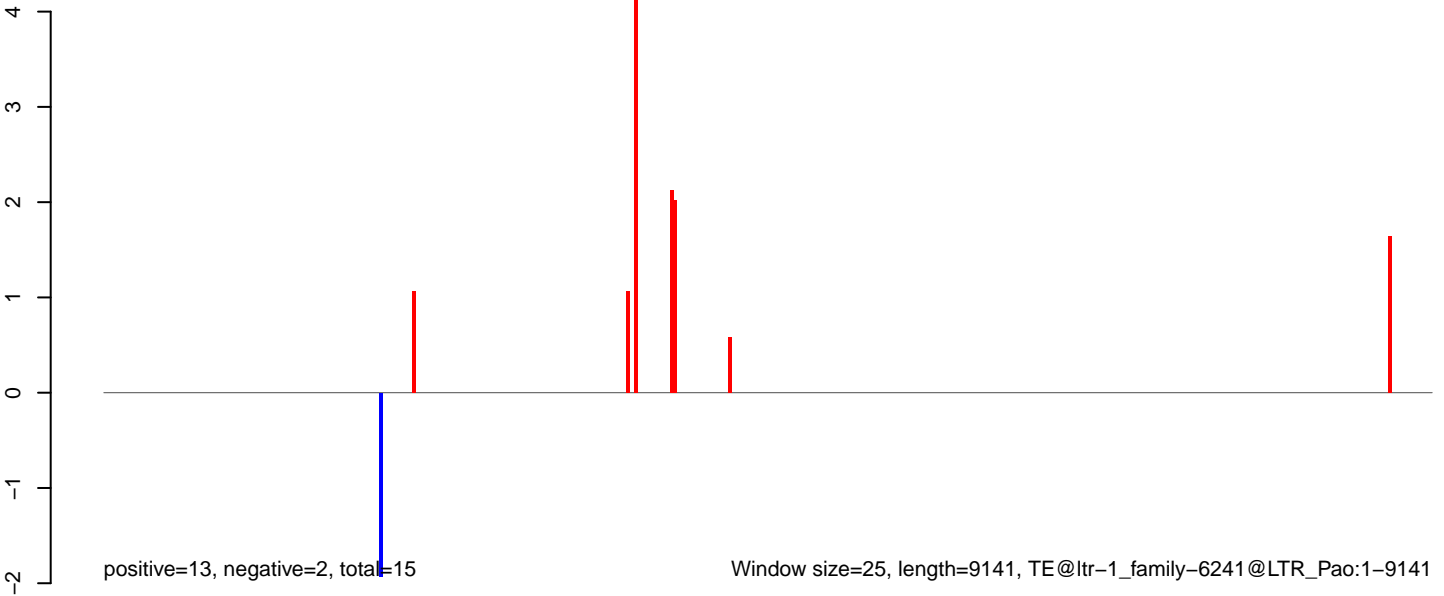
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



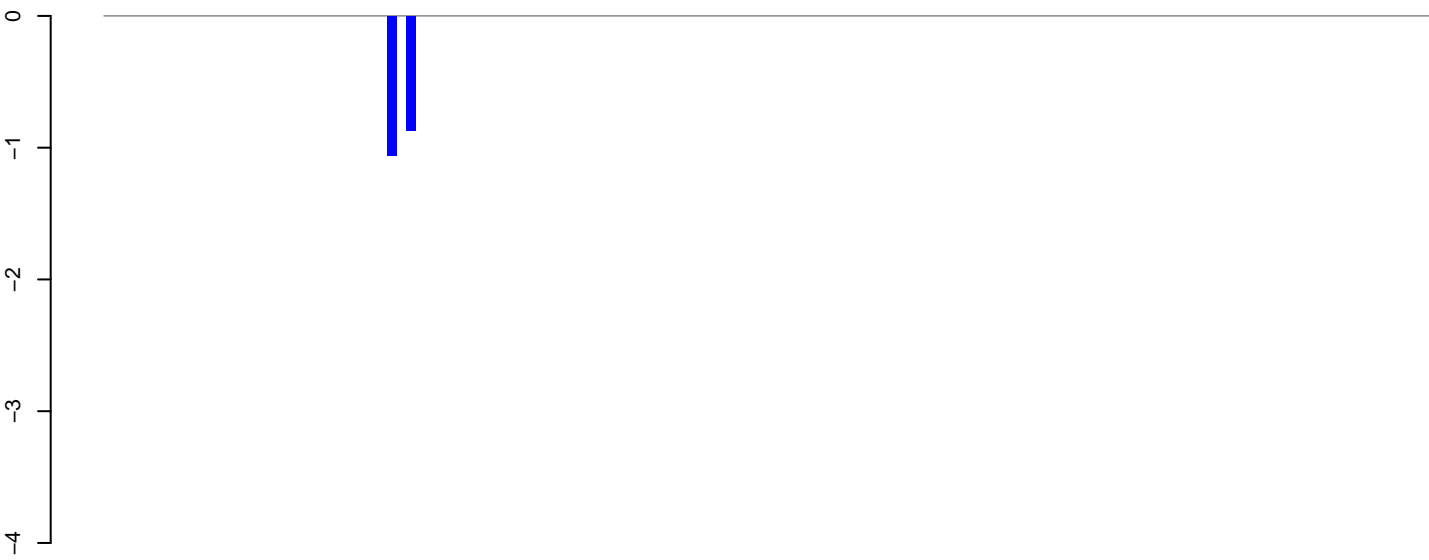
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

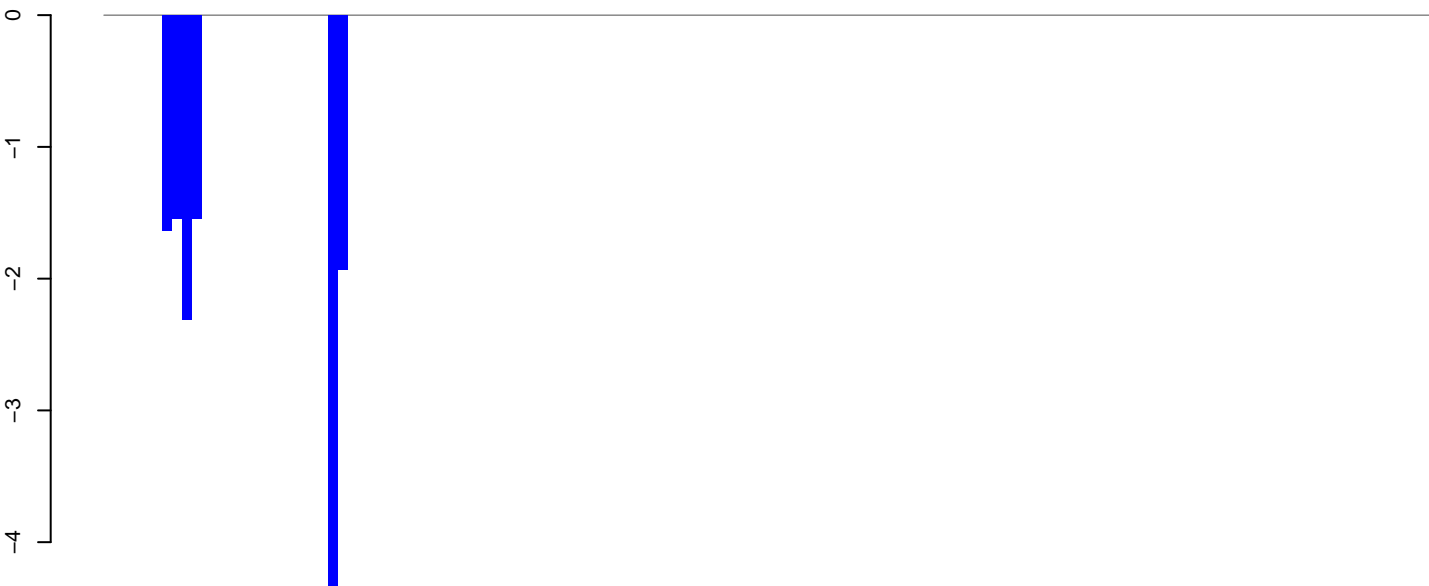


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



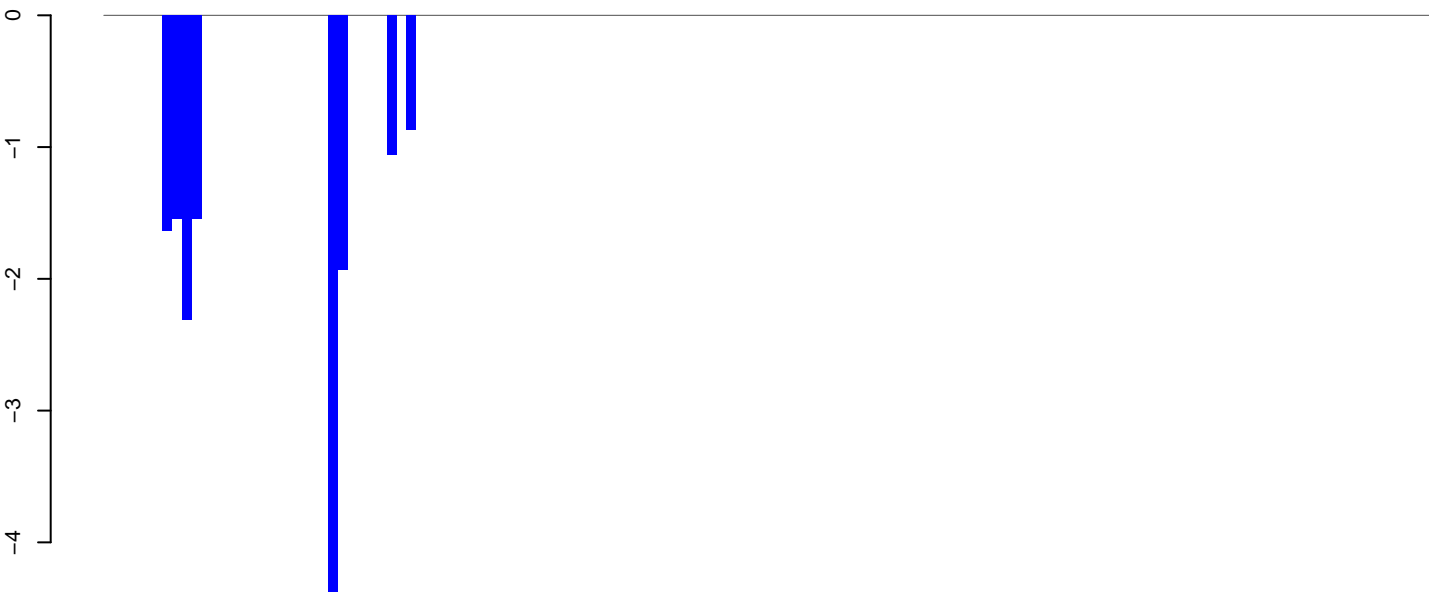
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



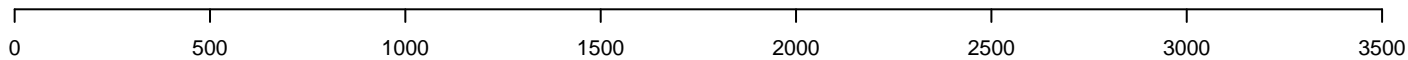
positive=0, negative=13, total=13

AeAlbo_C636_SINV_GFP_betaE.rep

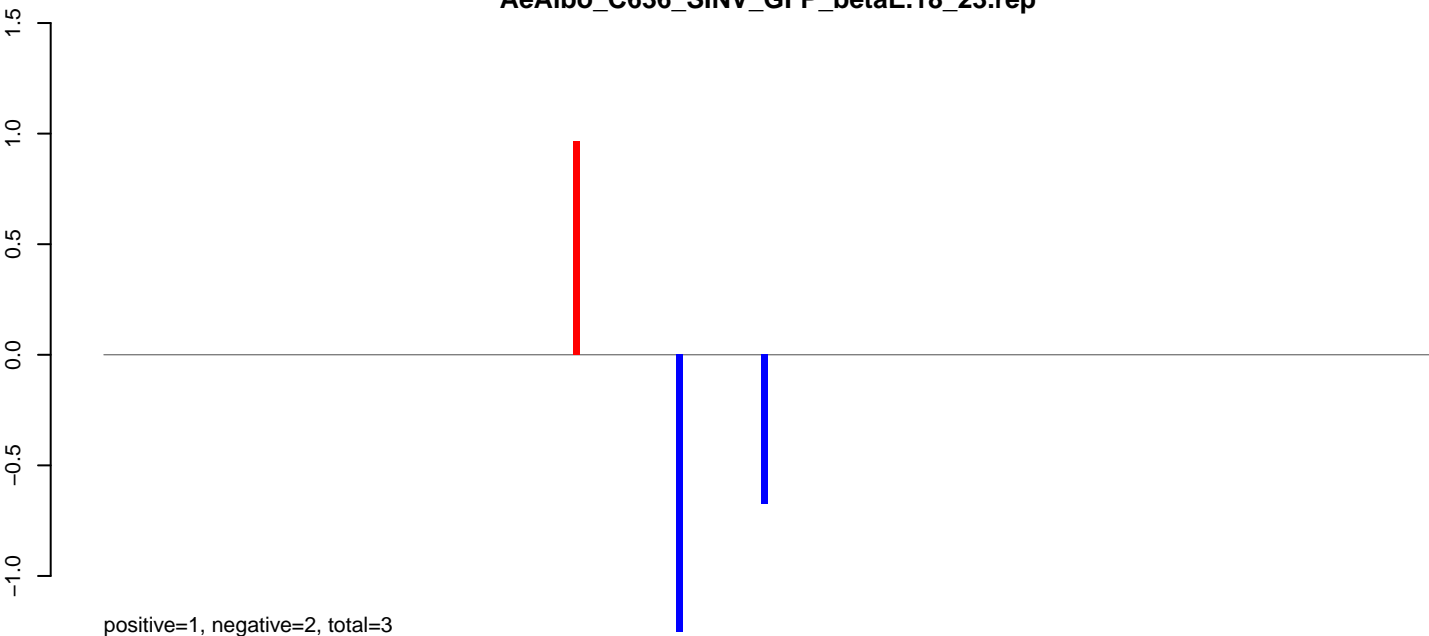


positive=0, negative=15, total=15

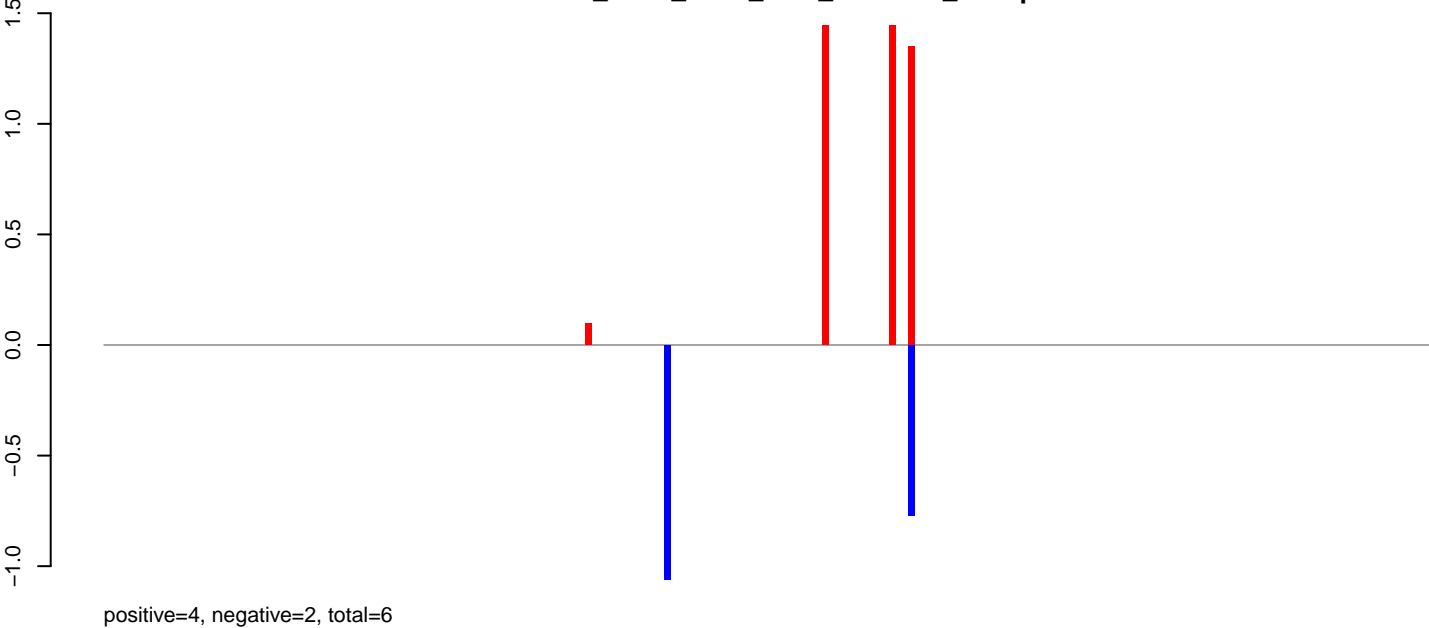
Window size=25, length=3388, TE@ltr-1_family-5382@LTR_Gypsy:1-3388



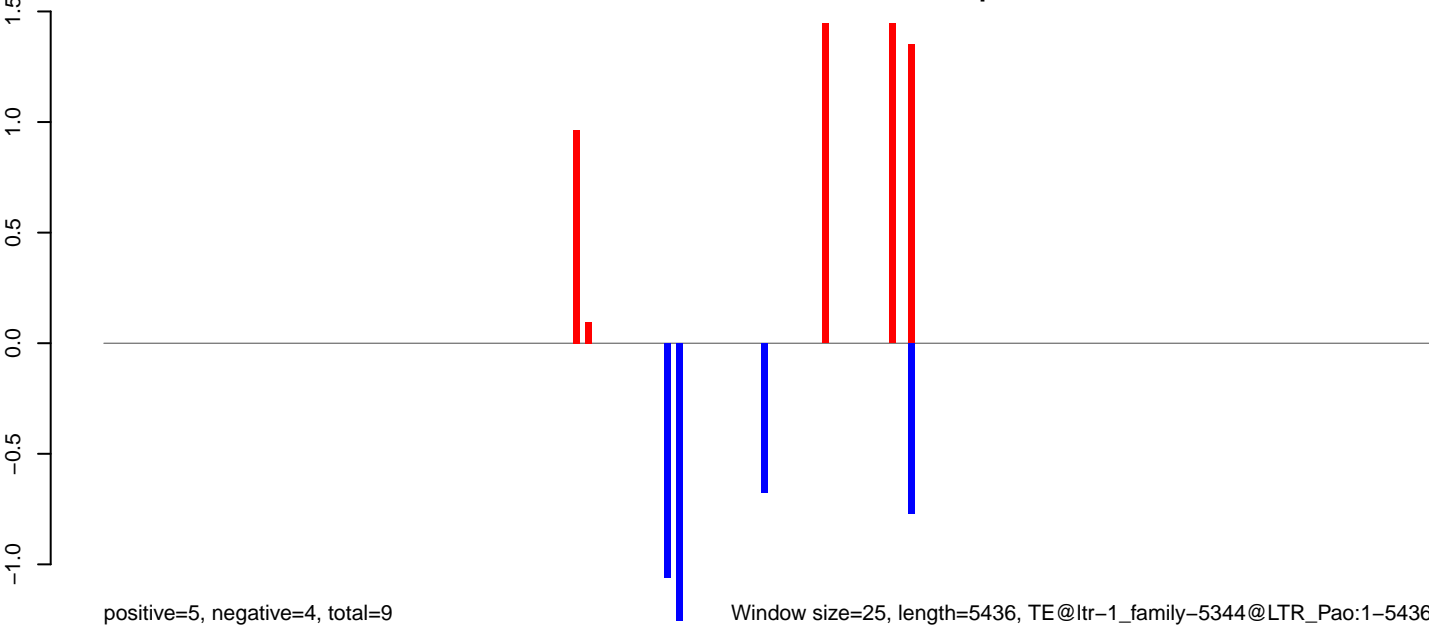
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



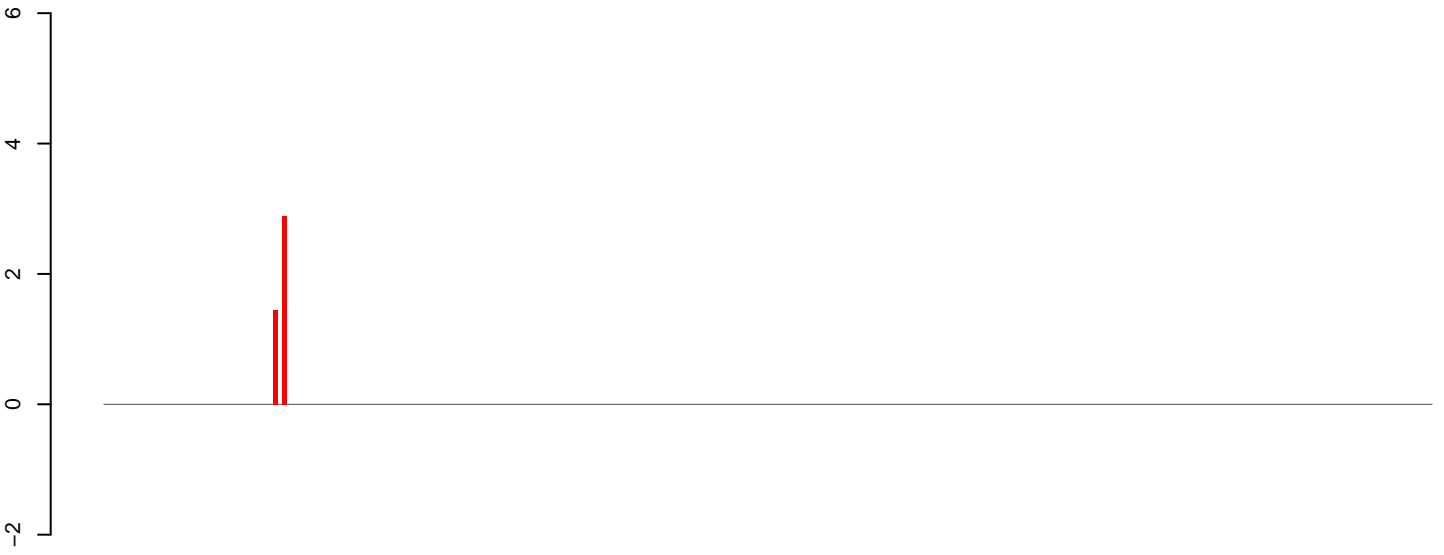
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=5436, TE@ltr-1_family-5344@LTR_Pao:1-5436

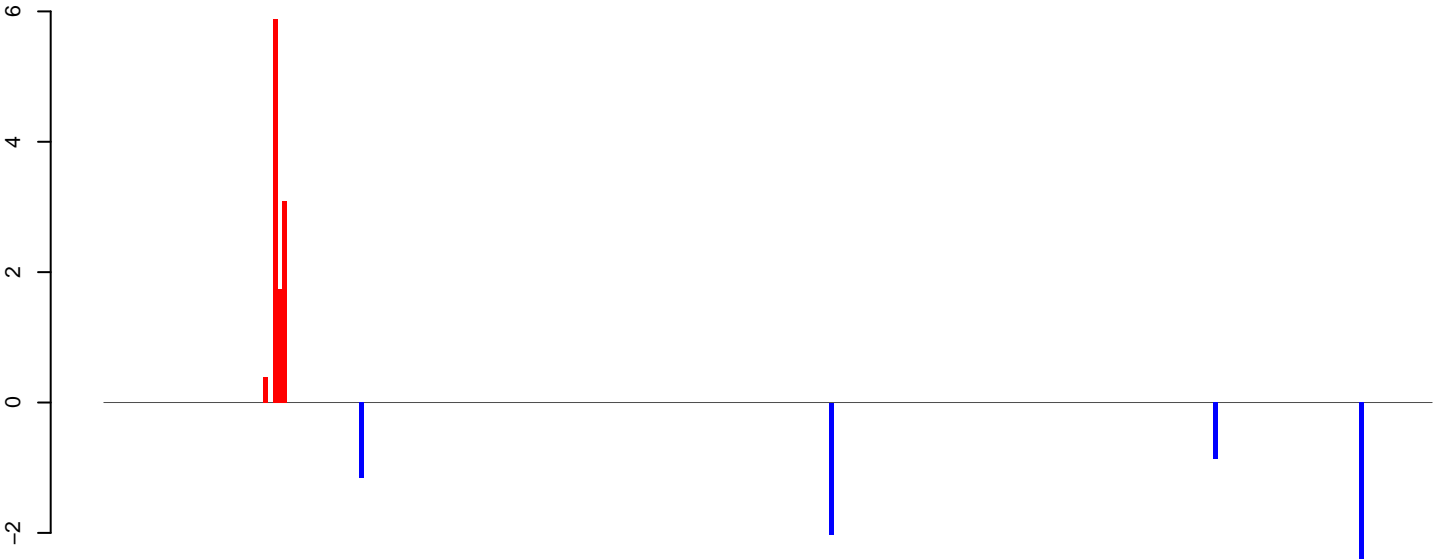
0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



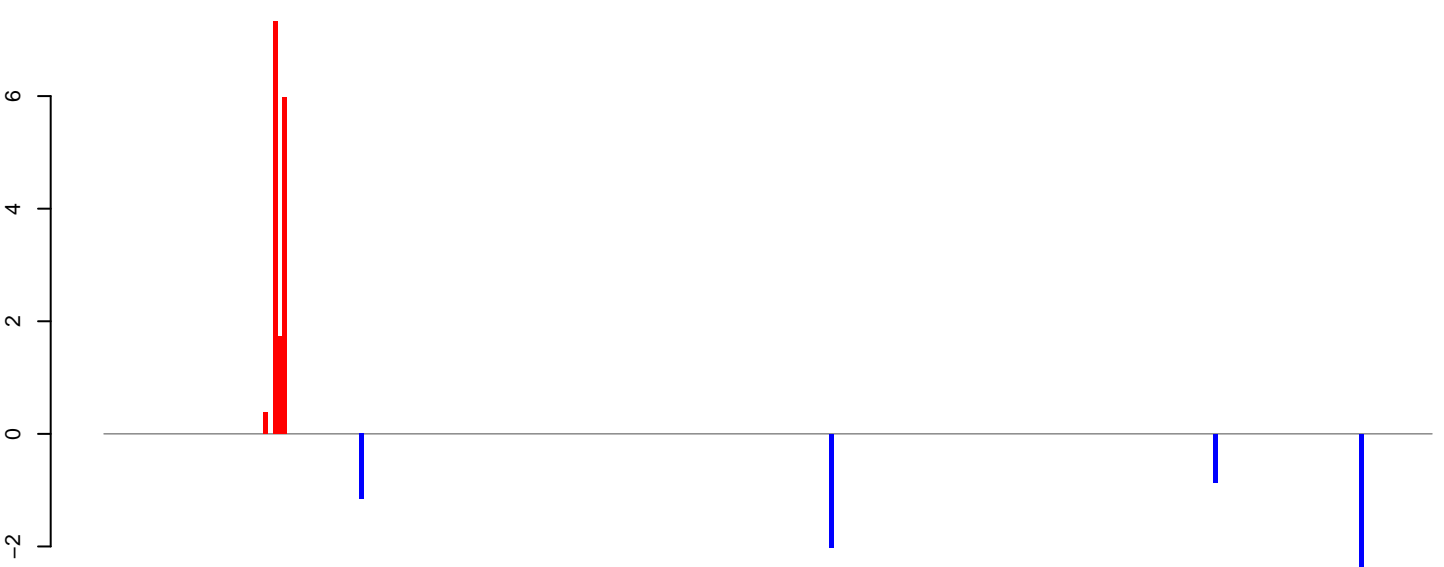
positive=4, negative=0, total=4

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



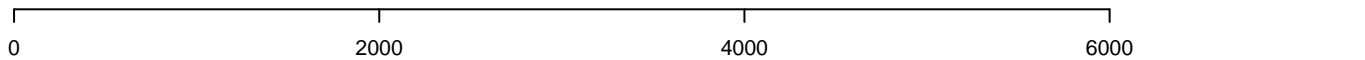
positive=11, negative=7, total=18

AeAlbo_C636_SINV_GFP_betaE.rep

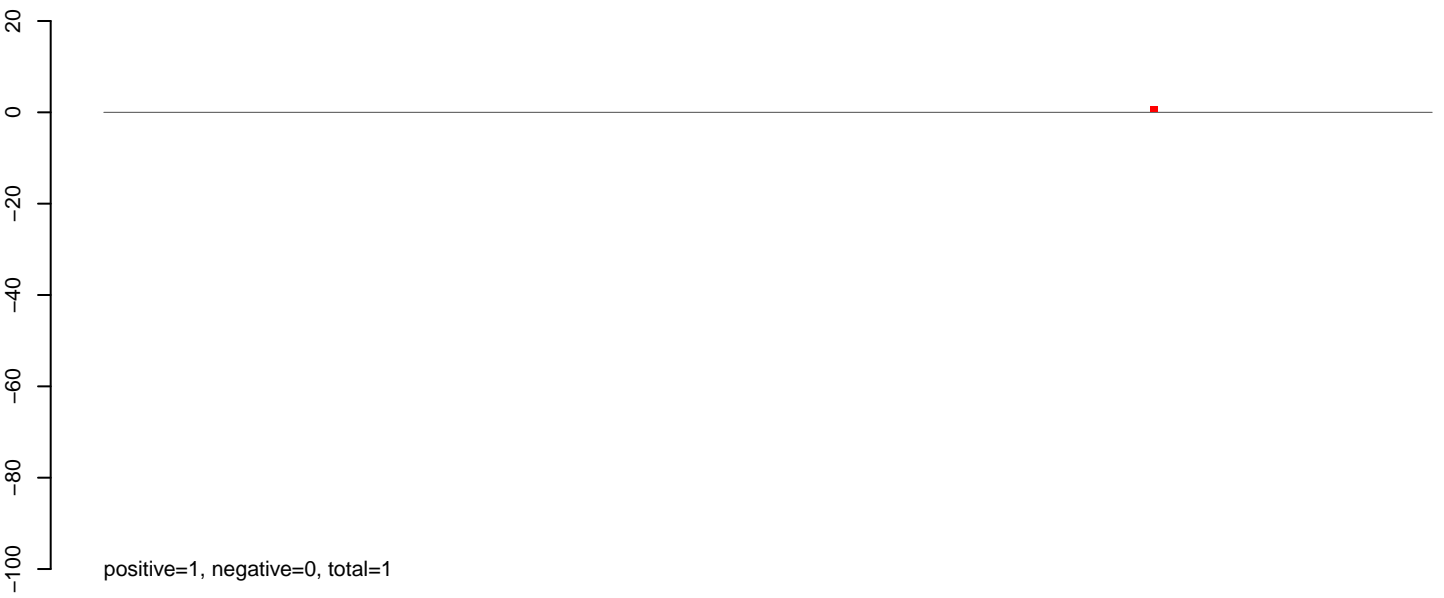


positive=15, negative=7, total=23

Window size=25, length=7275, TE@ltr-1_family-5197@LTR_Gypsy1-7275



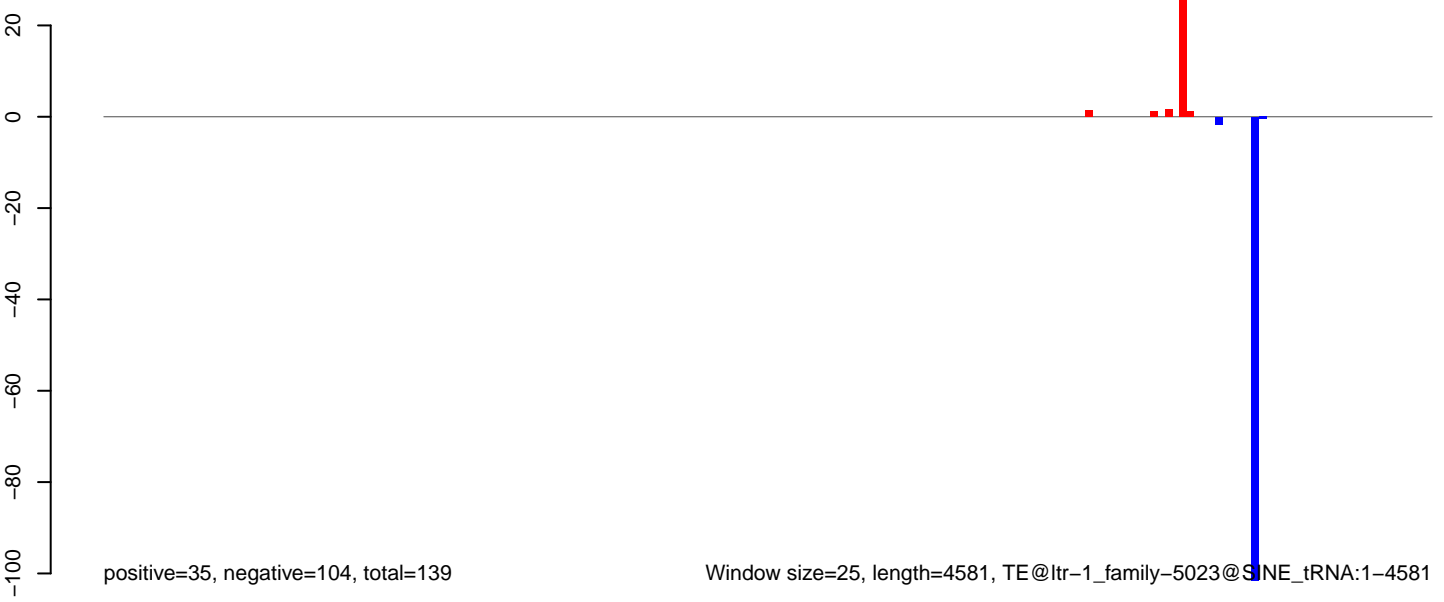
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



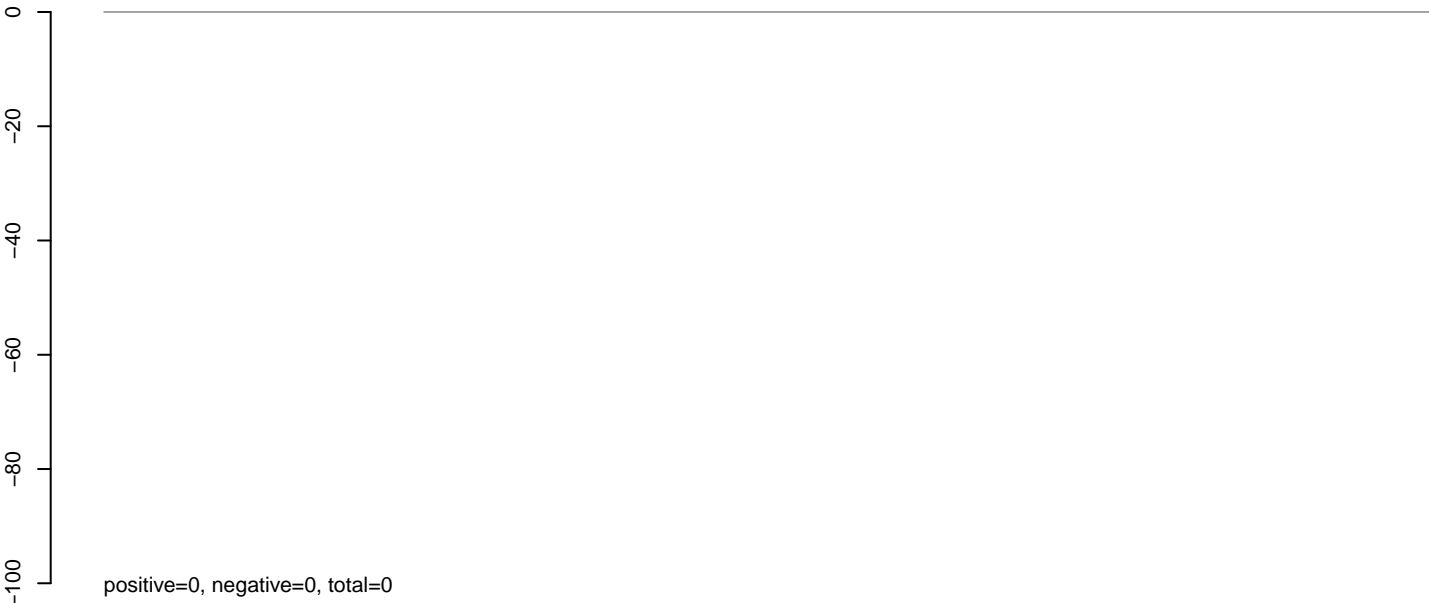
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



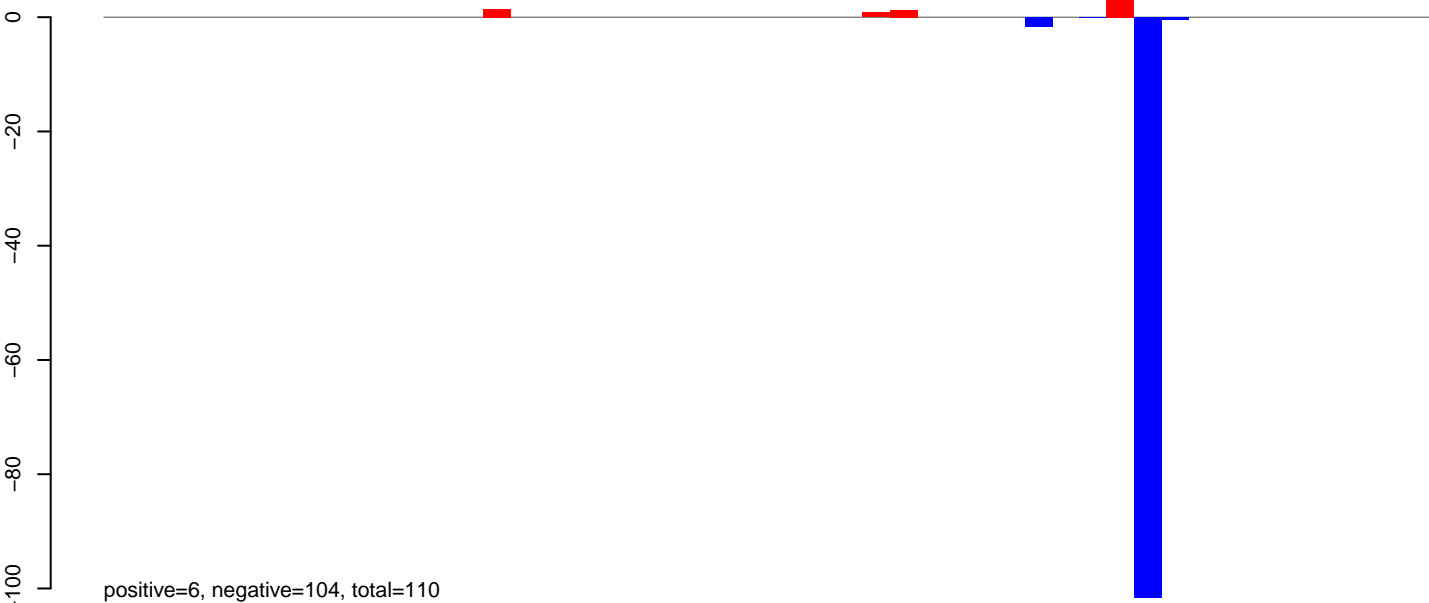
AeAlbo_C636_SINV_GFP_betaE.rep



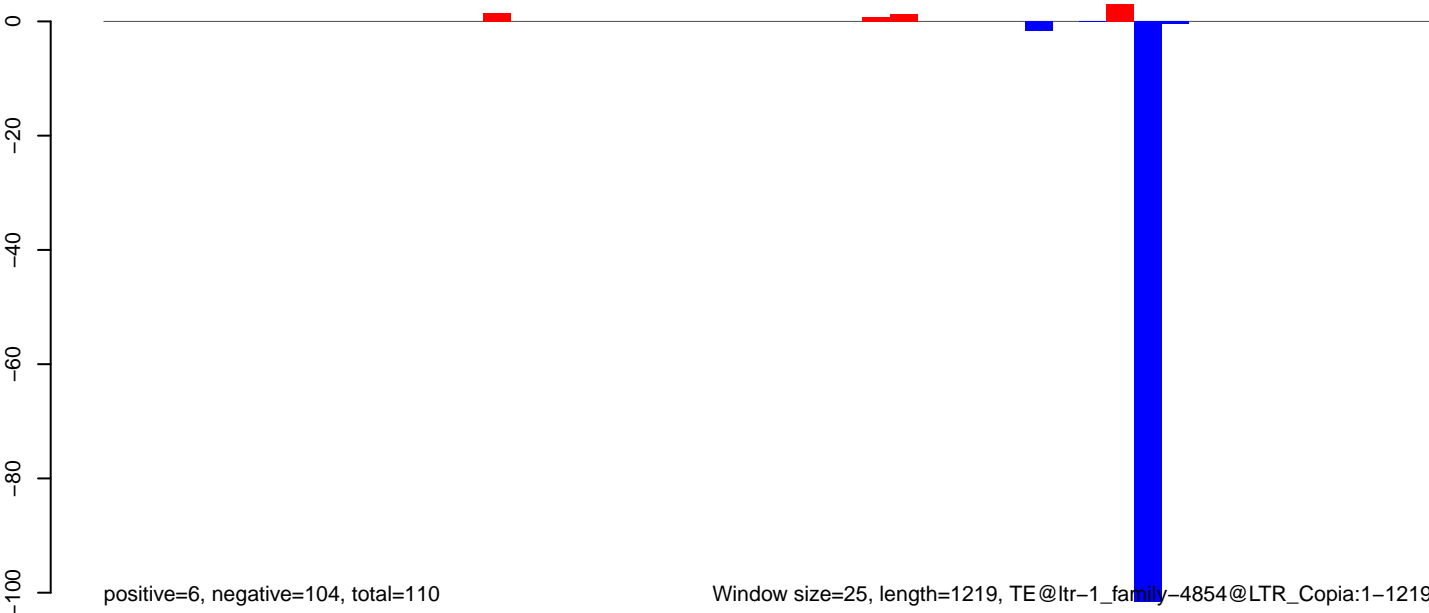
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



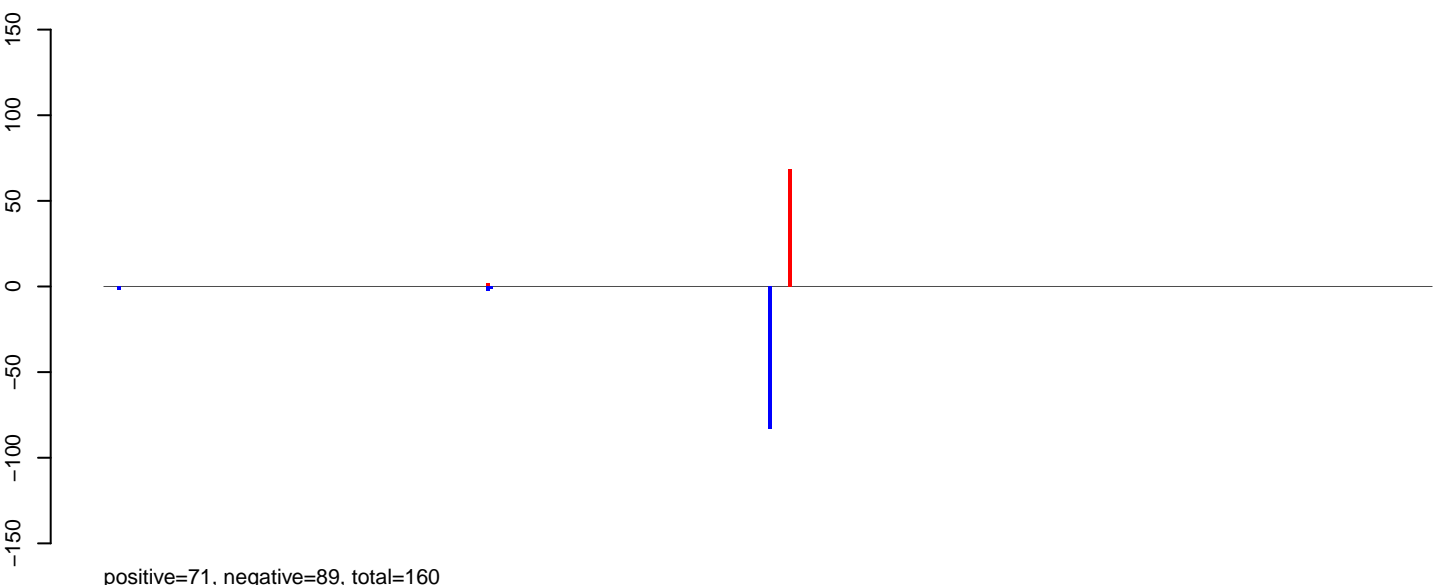
AeAlbo_C636_SINV_GFP_betaE.rep



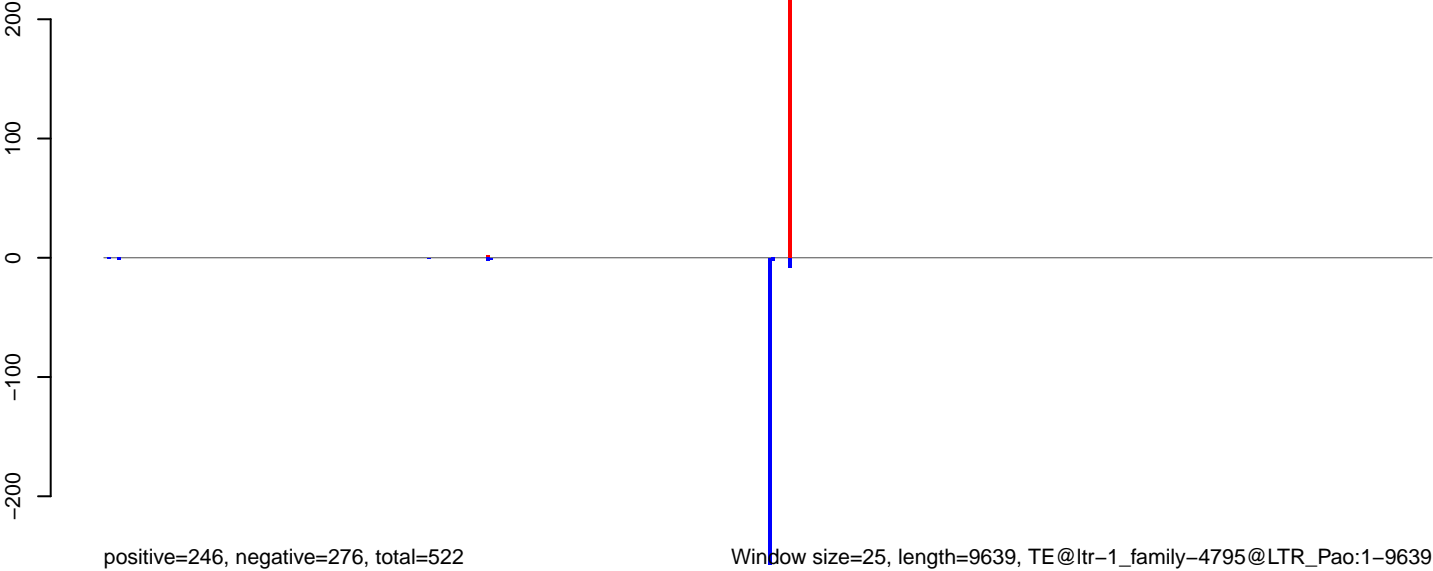
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

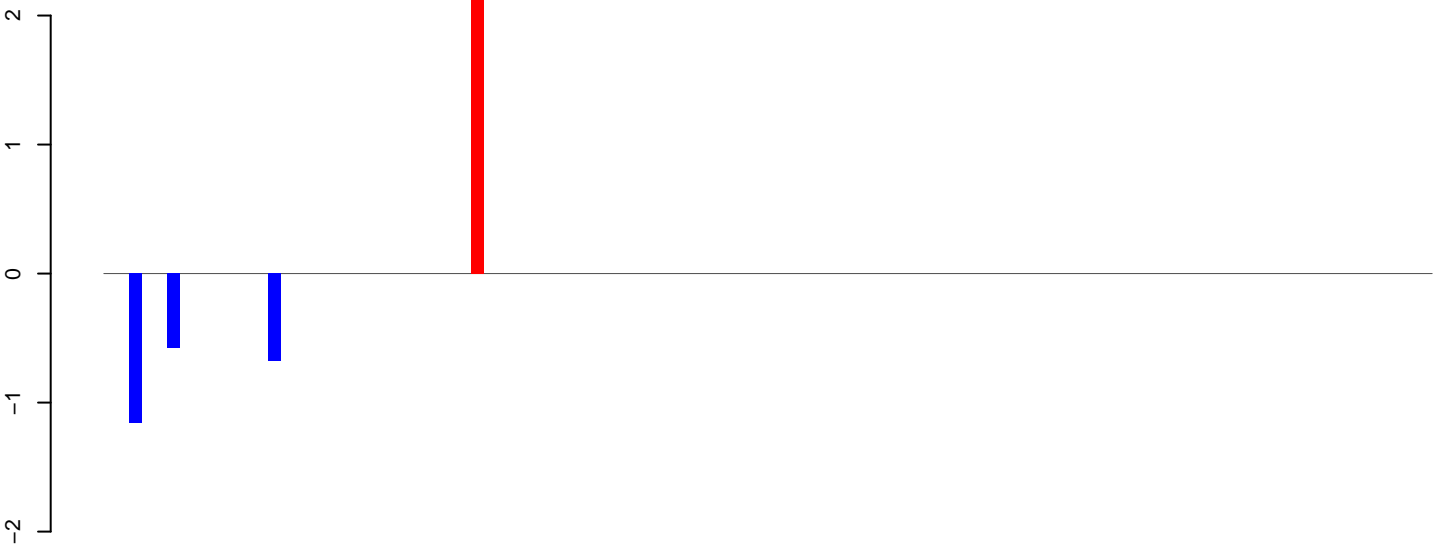


AeAlbo_C636_SINV_GFP_betaE.rep



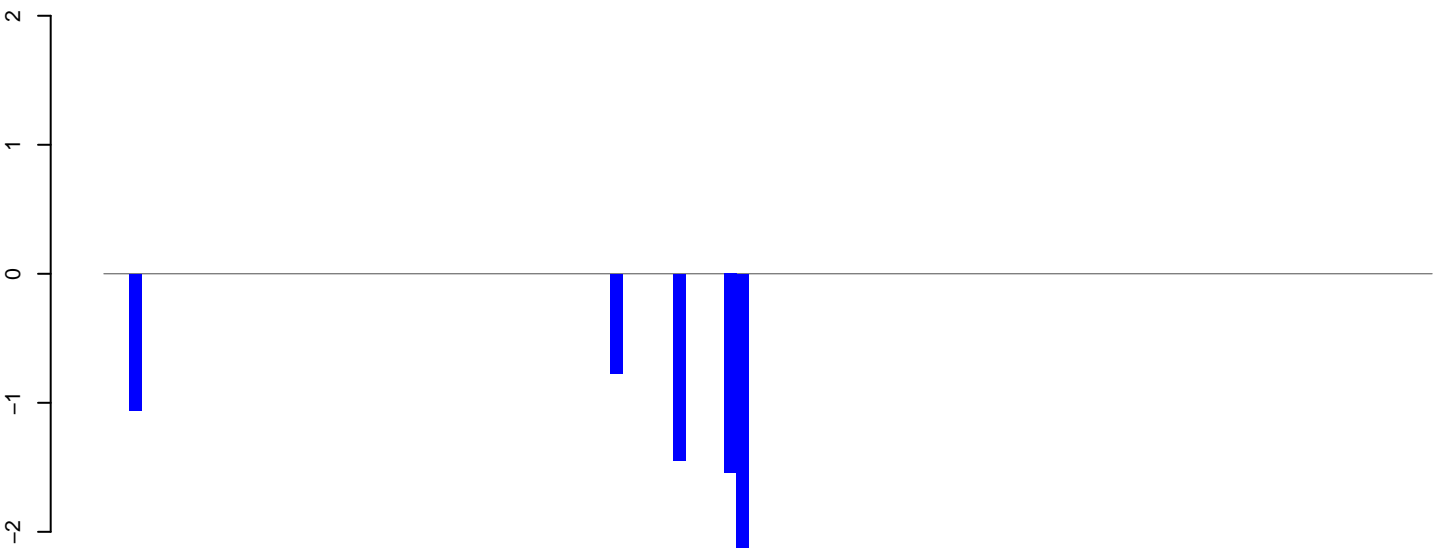
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



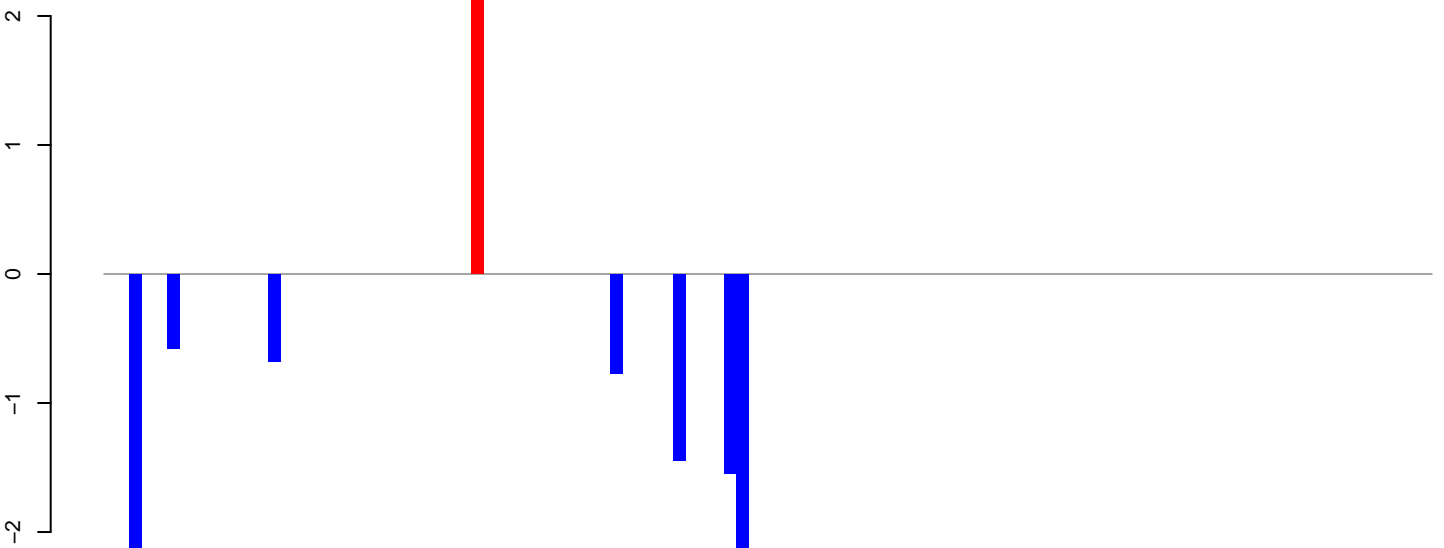
positive=2, negative=2, total=5

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=7, total=7

AeAlbo_C636_SINV_GFP_betaE.rep

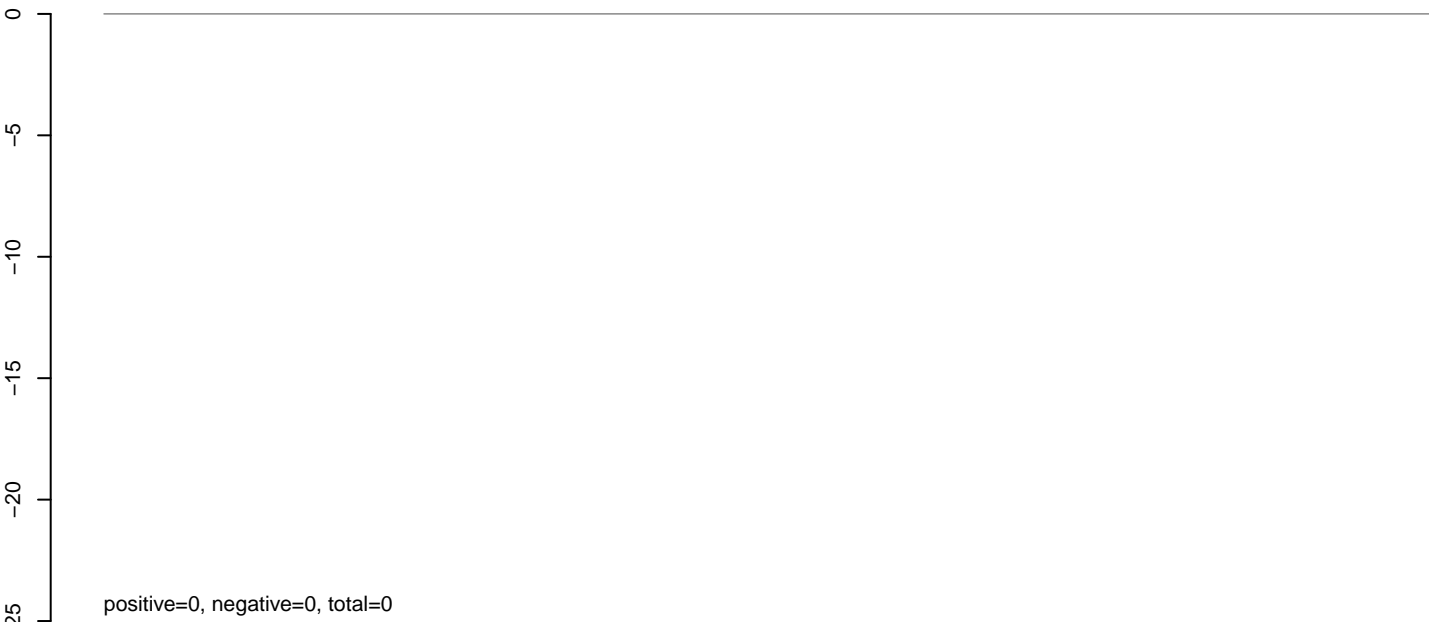


positive=2, negative=10, total=12

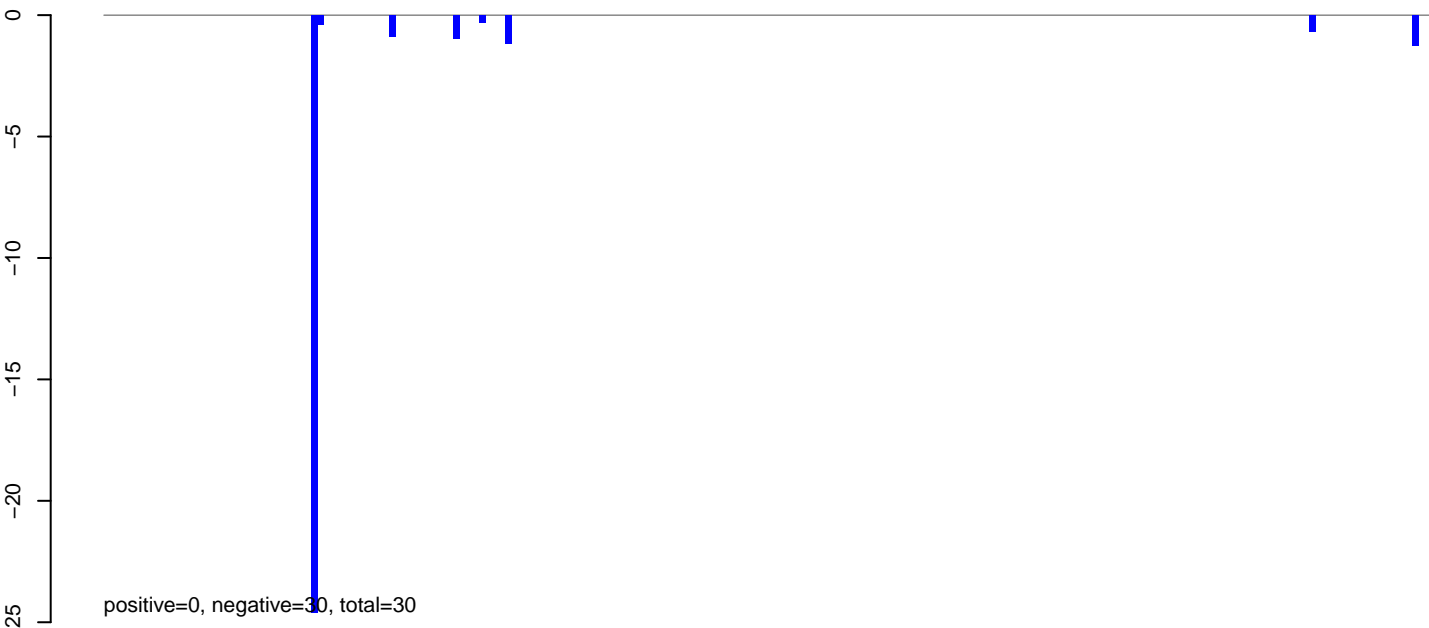
Window size=25, length=2623, TE@ltr-1_family-4688@LTR_Gypsy:1-2623

0 500 1000 1500 2000 2500

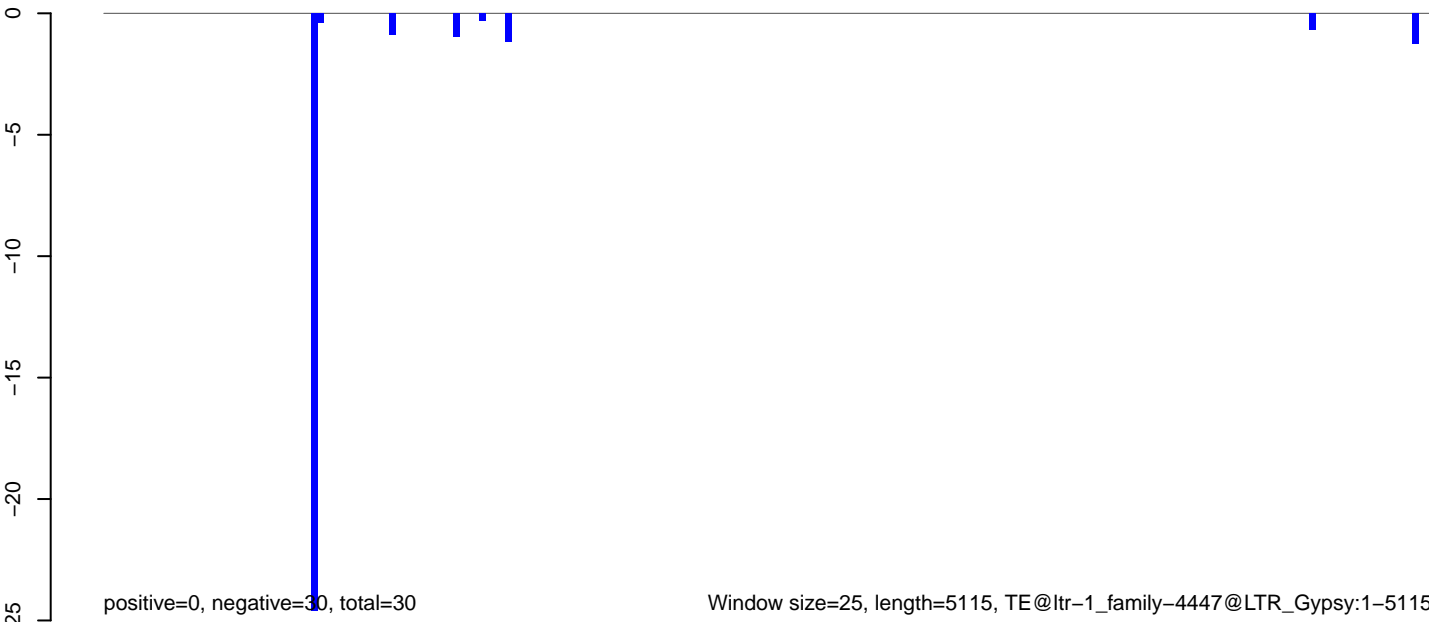
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



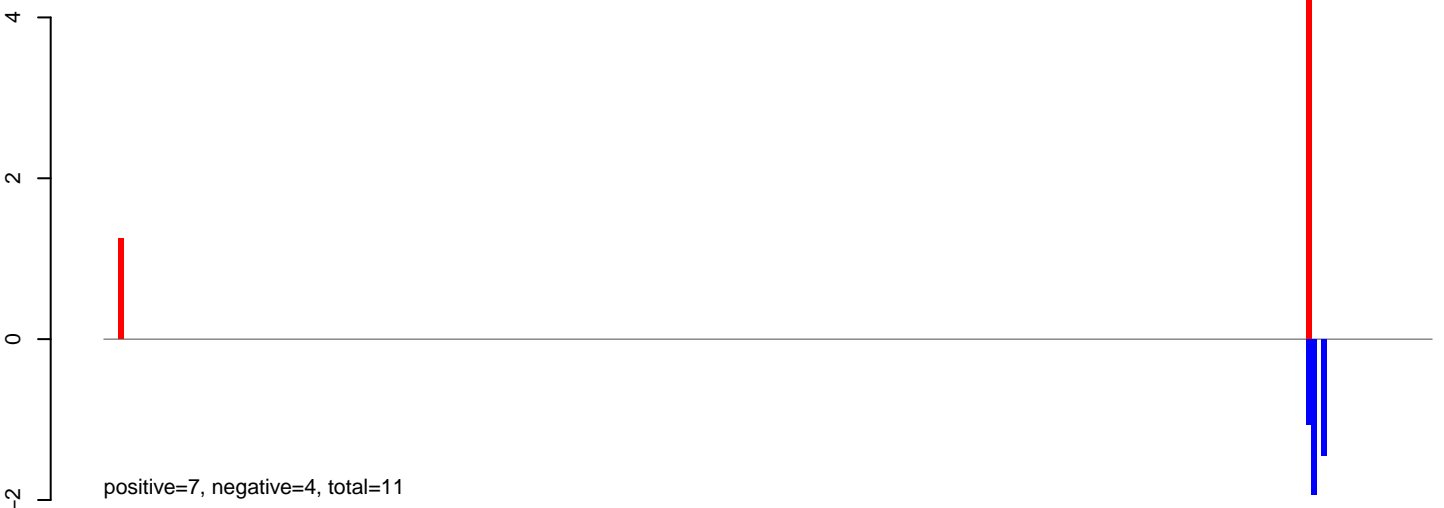
AeAlbo_C636_SINV_GFP_betaE.rep



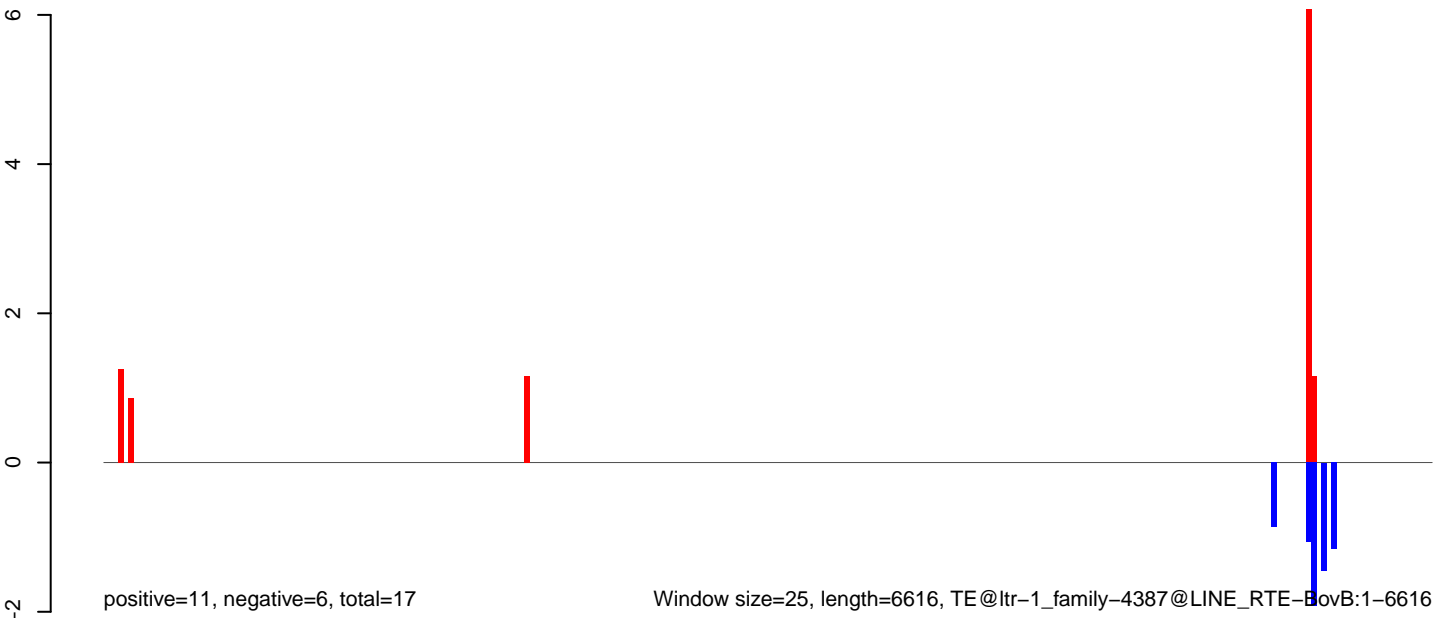
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



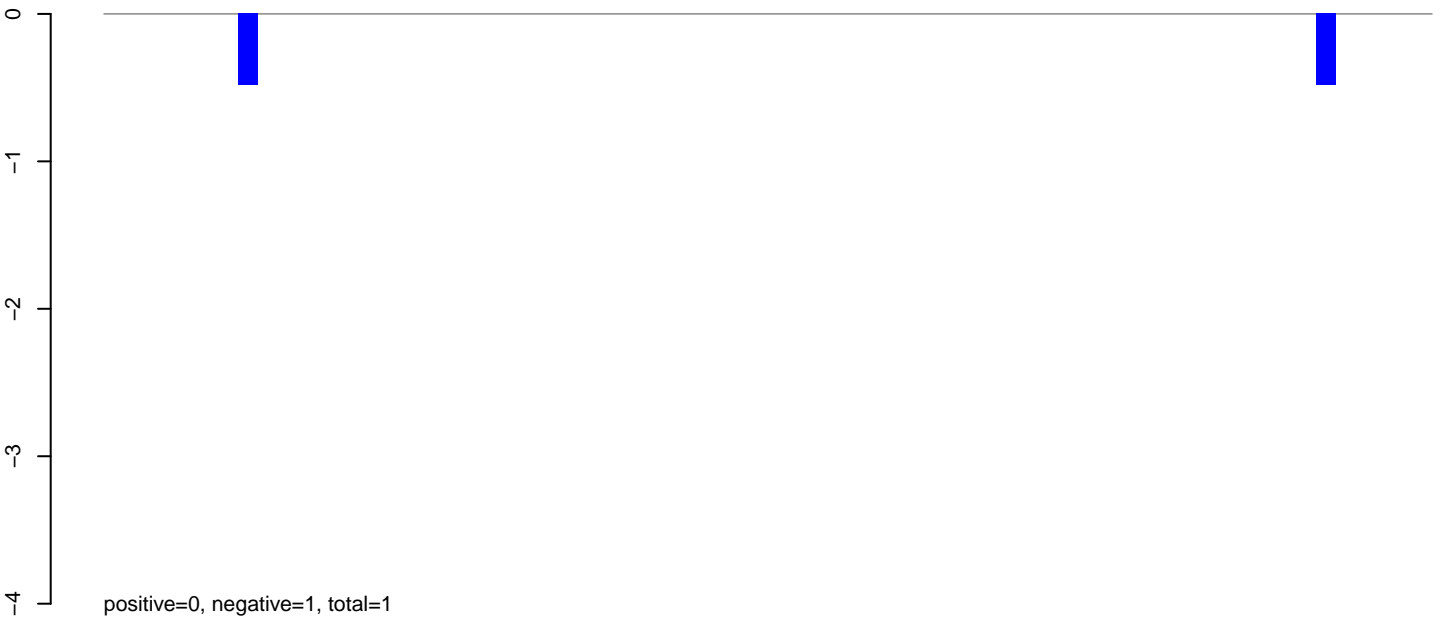
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



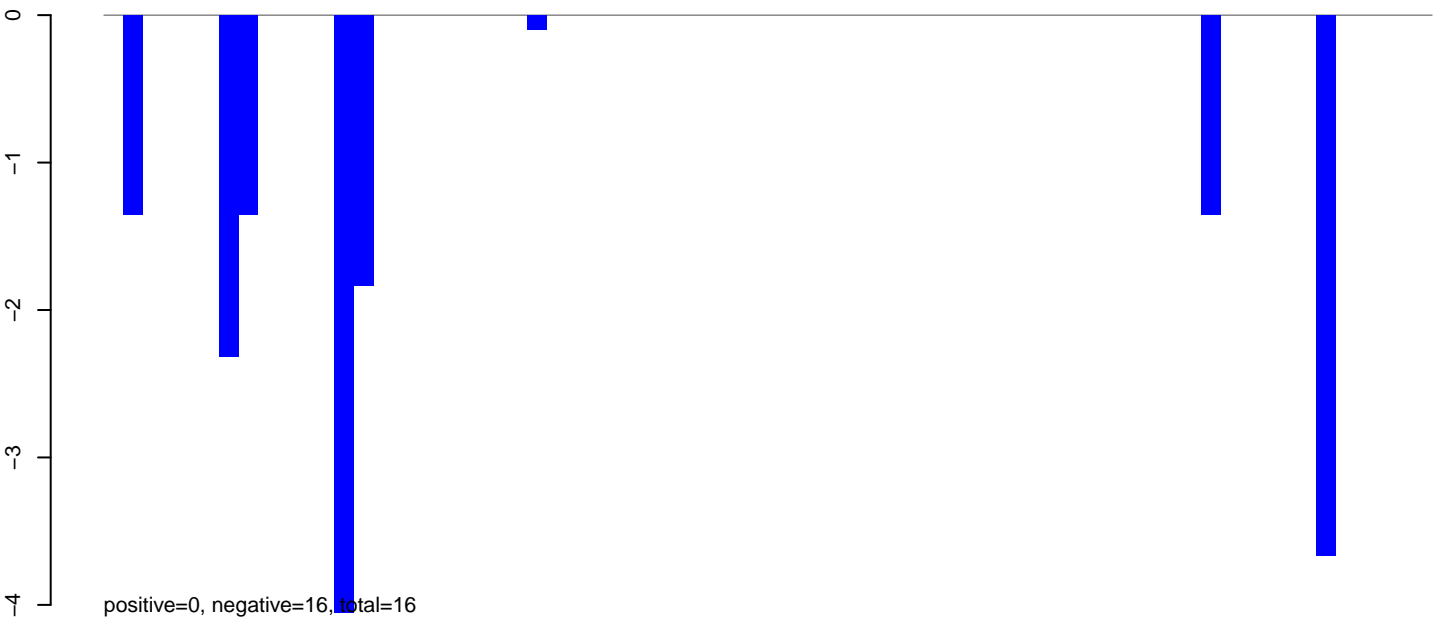
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



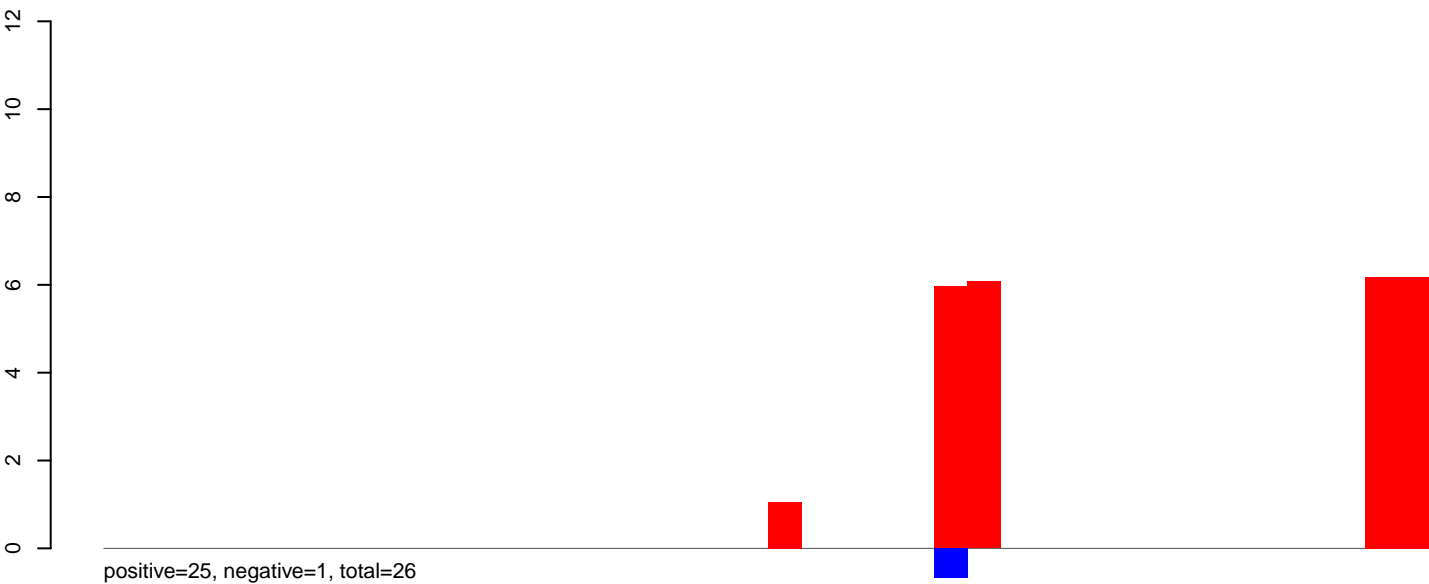
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



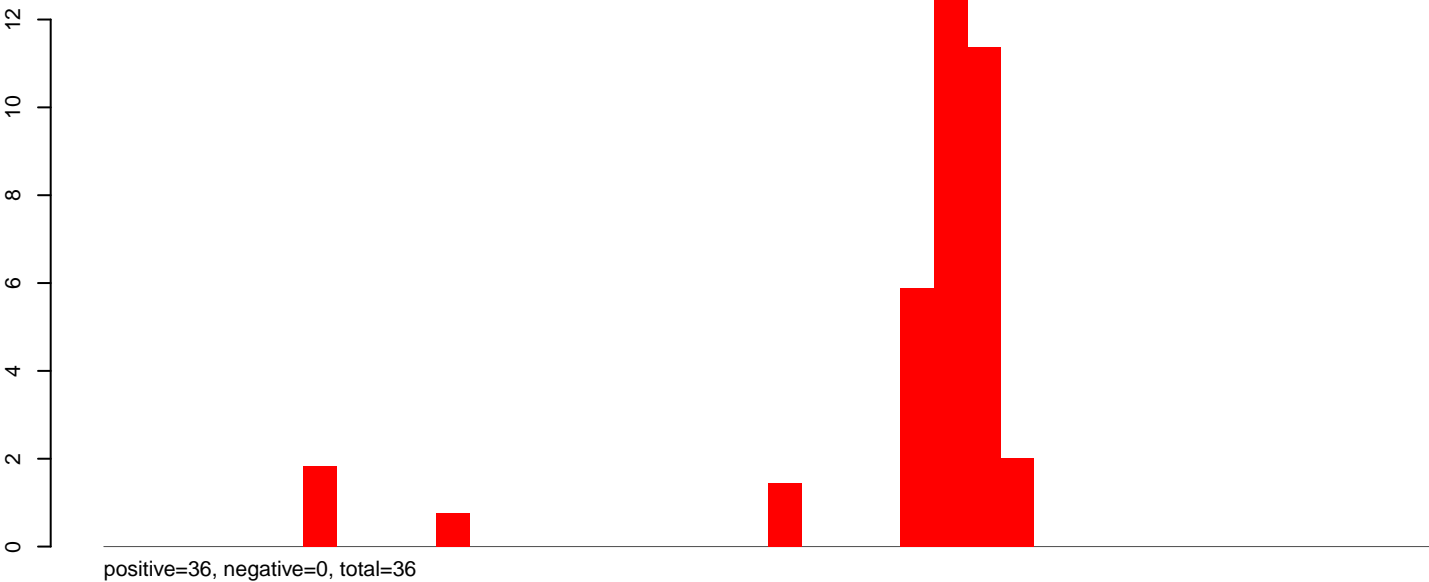
AeAlbo_C636_SINV_GFP_betaE.rep



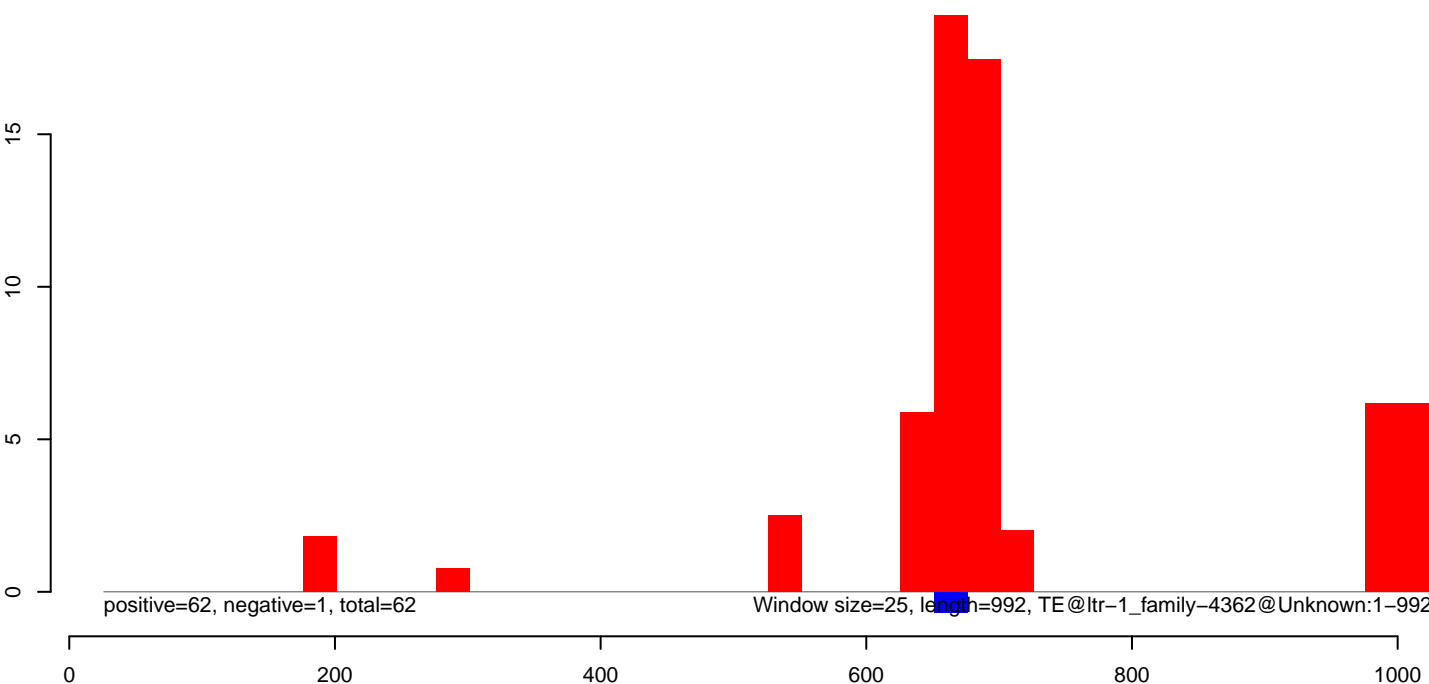
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



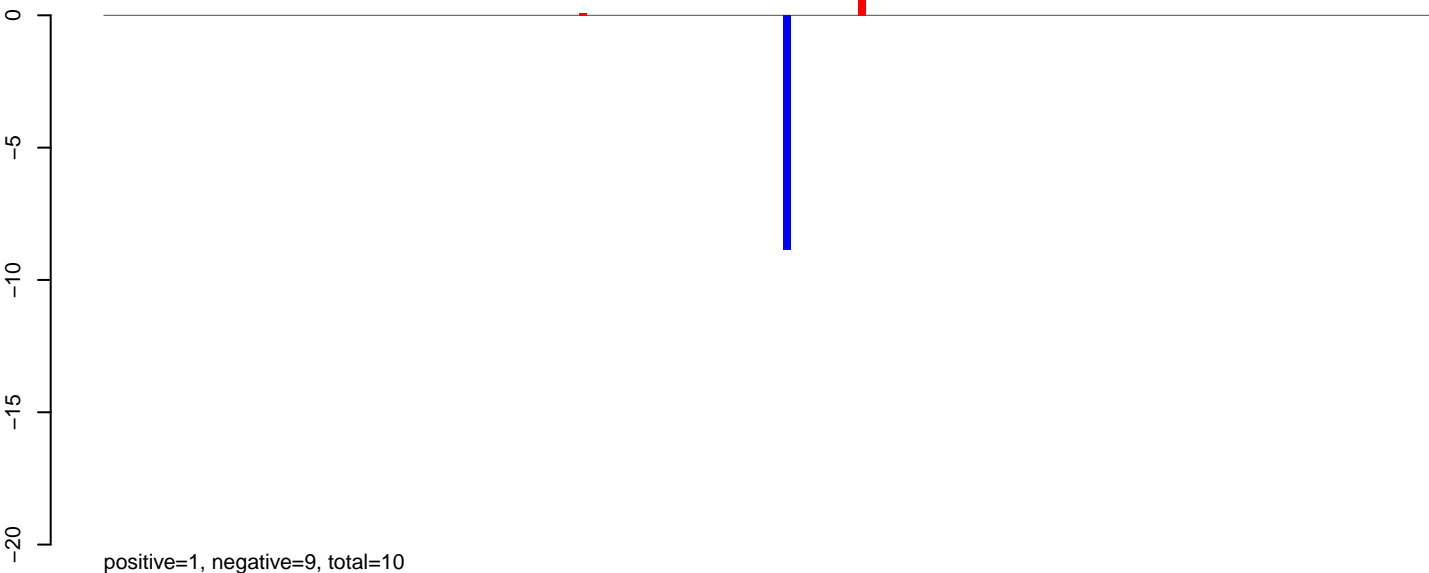
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



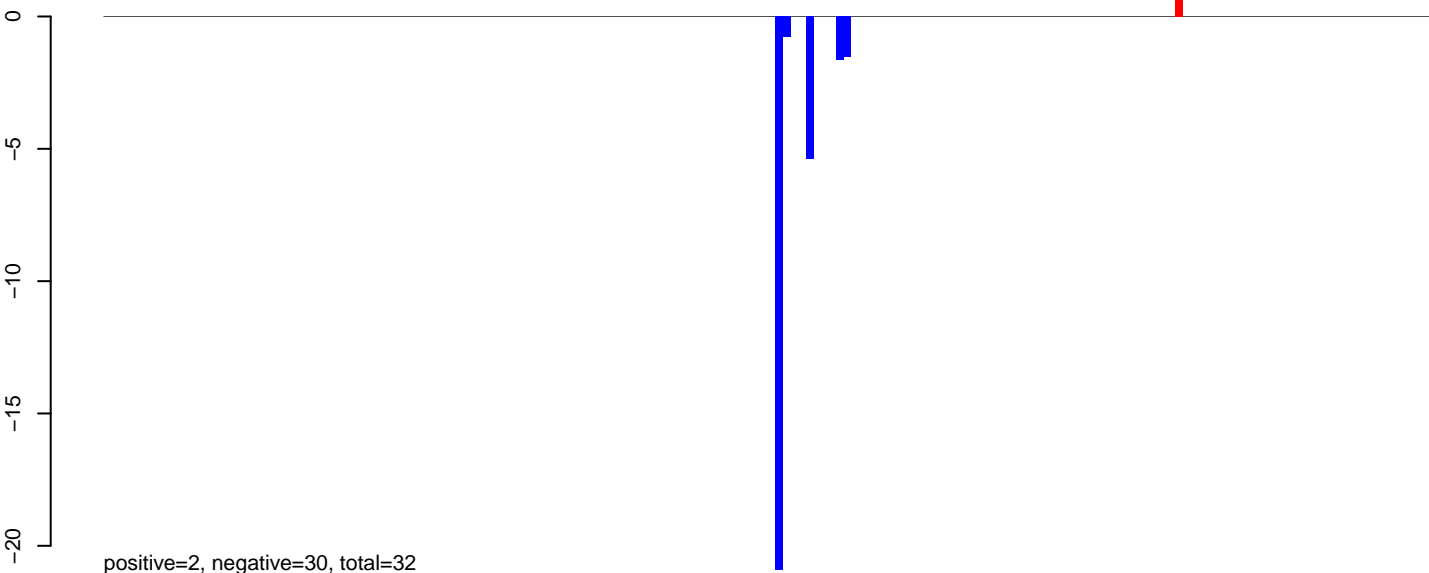
AeAlbo_C636_SINV_GFP_betaE.rep



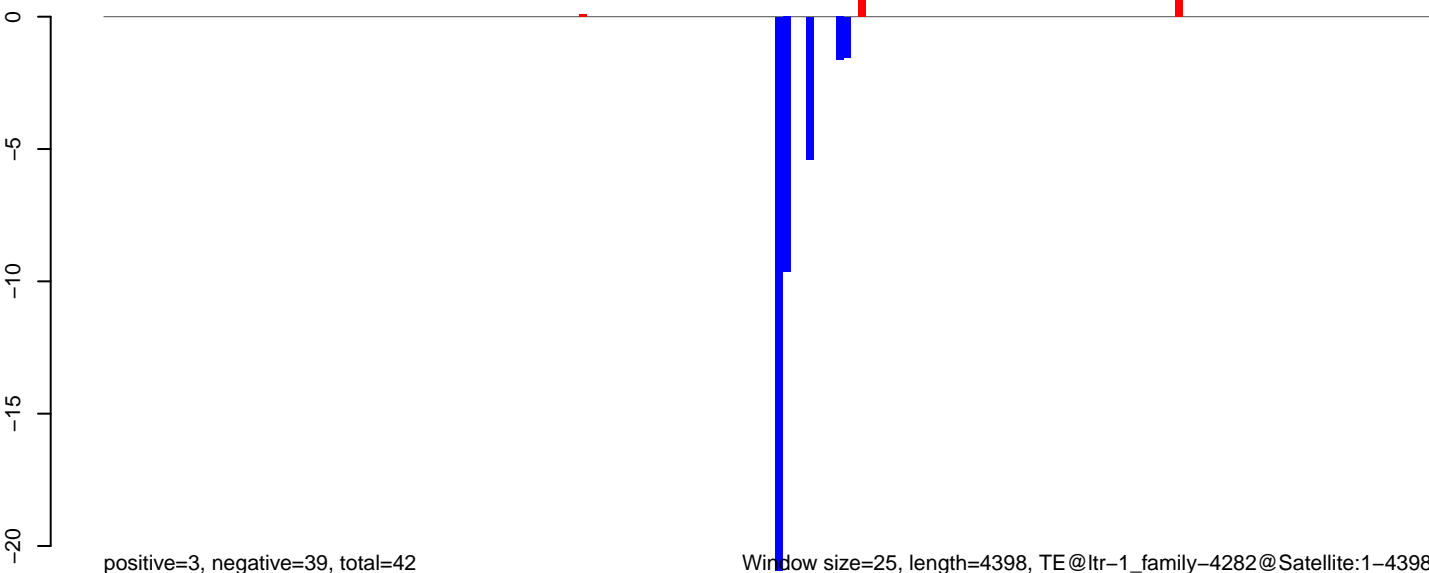
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

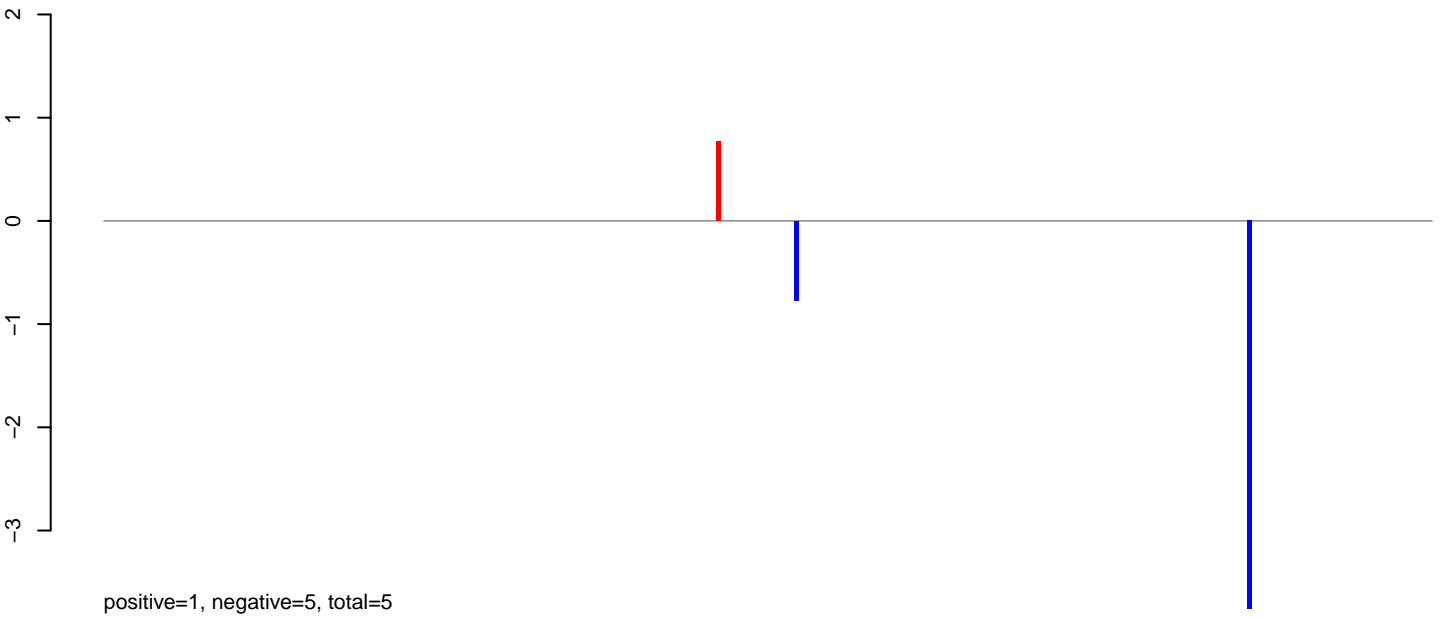


AeAlbo_C636_SINV_GFP_betaE.rep

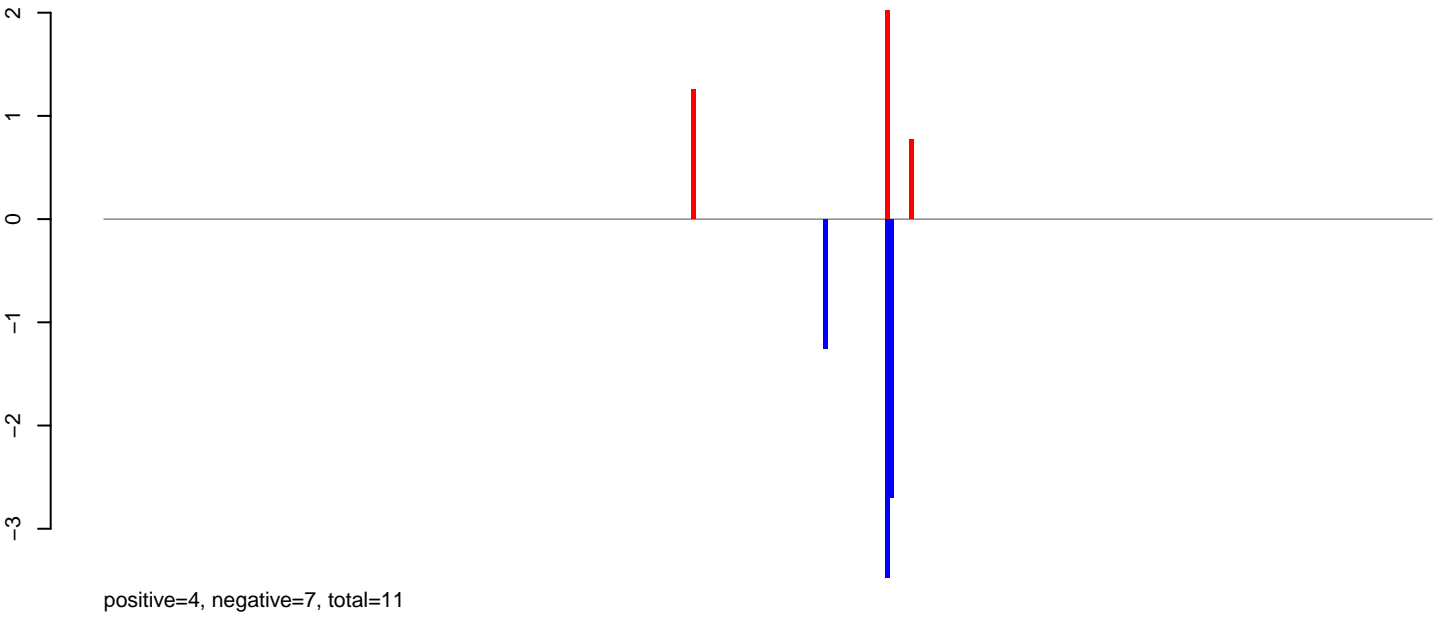


0 1000 2000 3000 4000

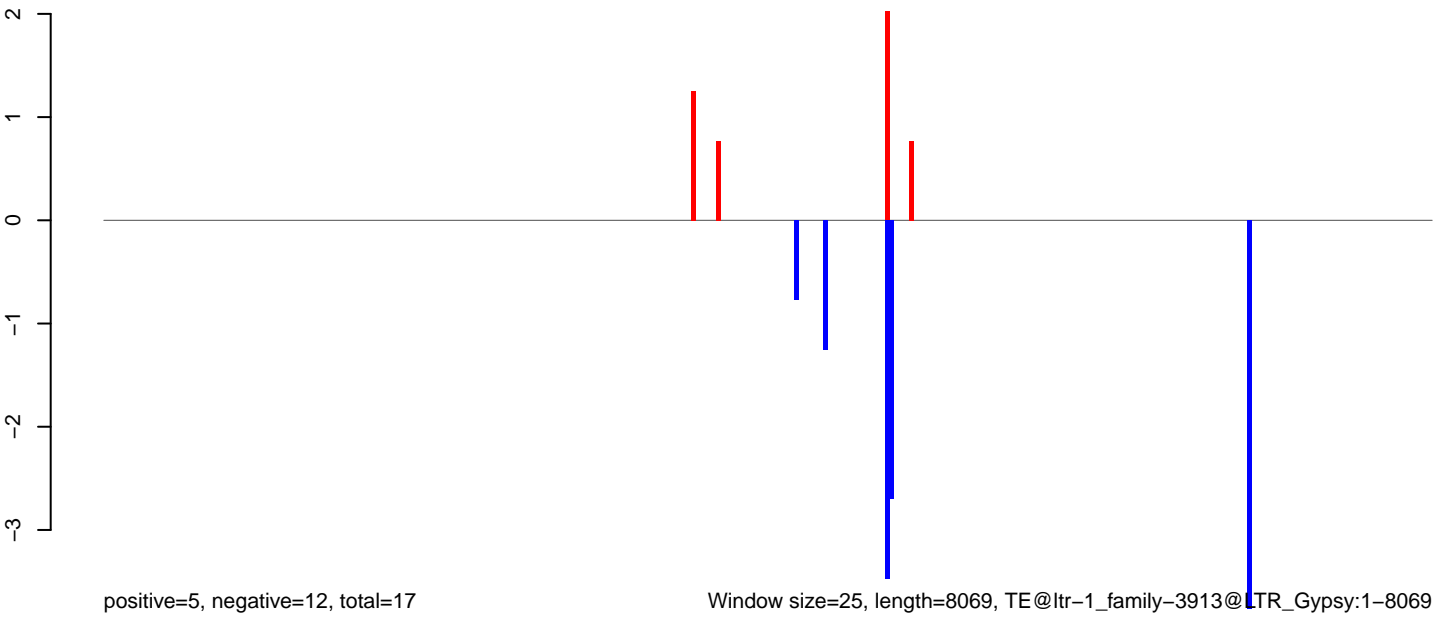
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

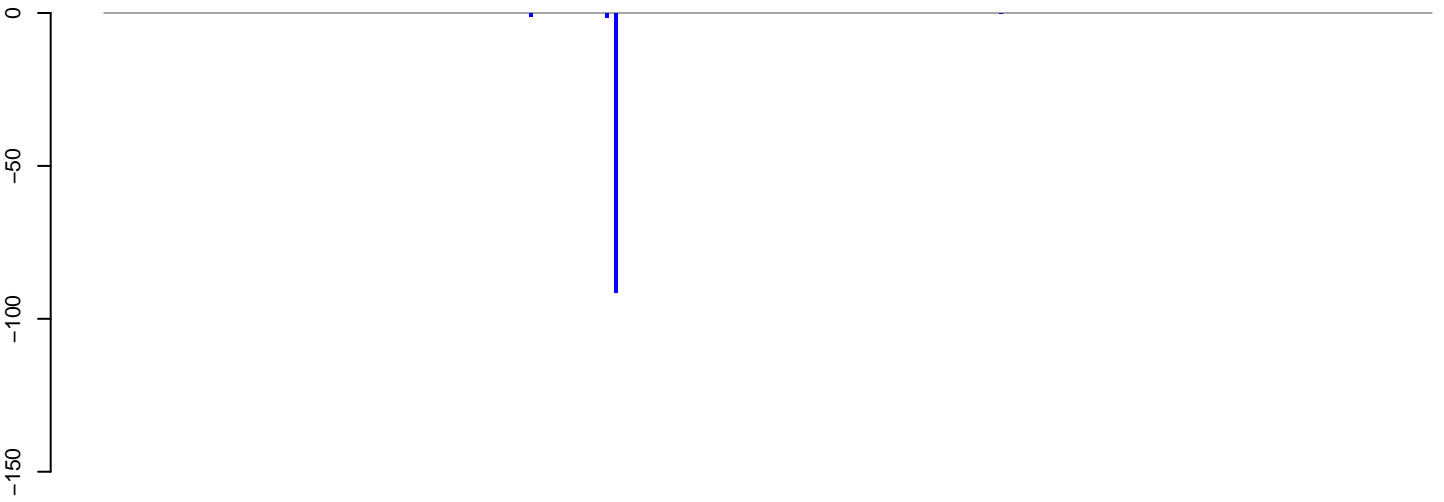


AeAlbo_C636_SINV_GFP_betaE.rep



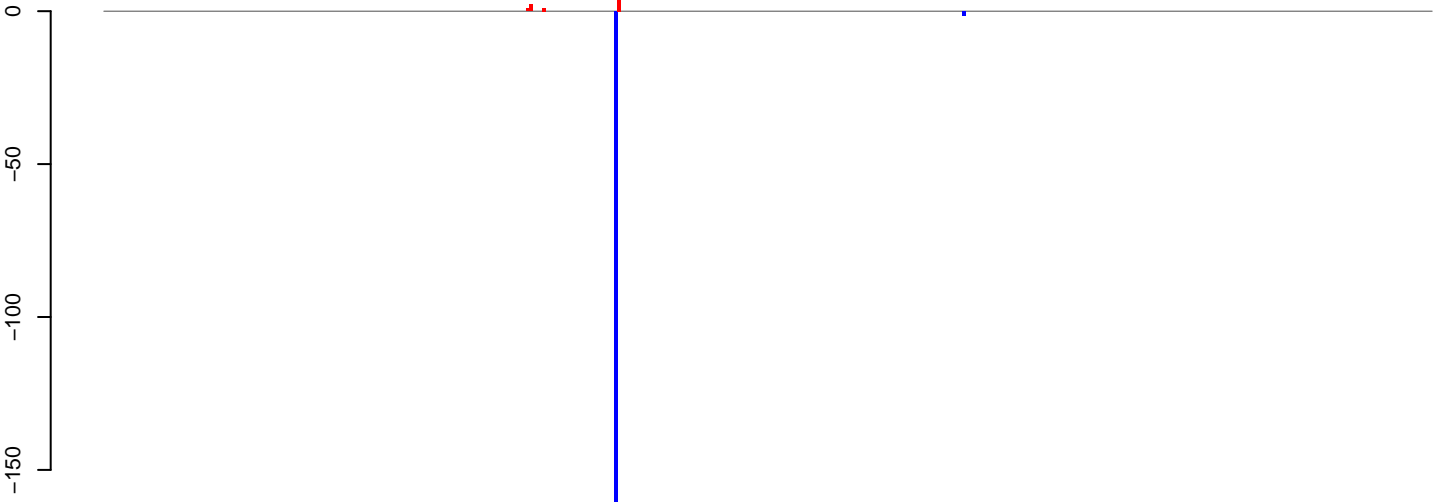
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



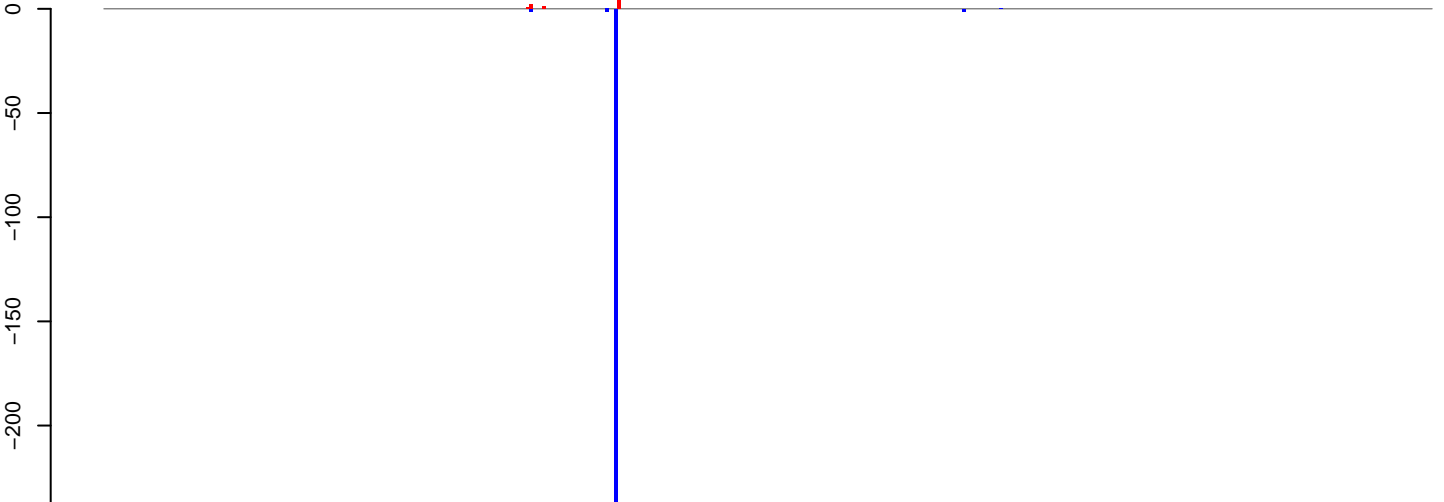
positive=0, negative=94, total=94

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=14, negative=187, total=201

AeAlbo_C636_SINV_GFP_betaE.rep

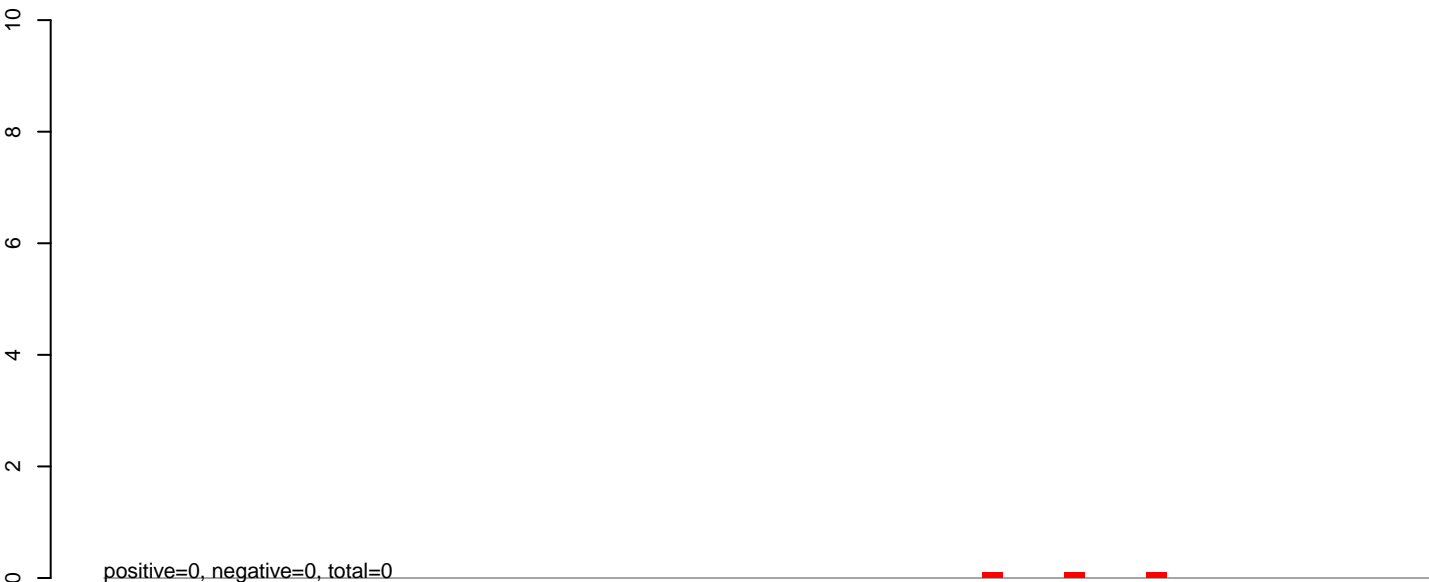


positive=14, negative=281, total=295

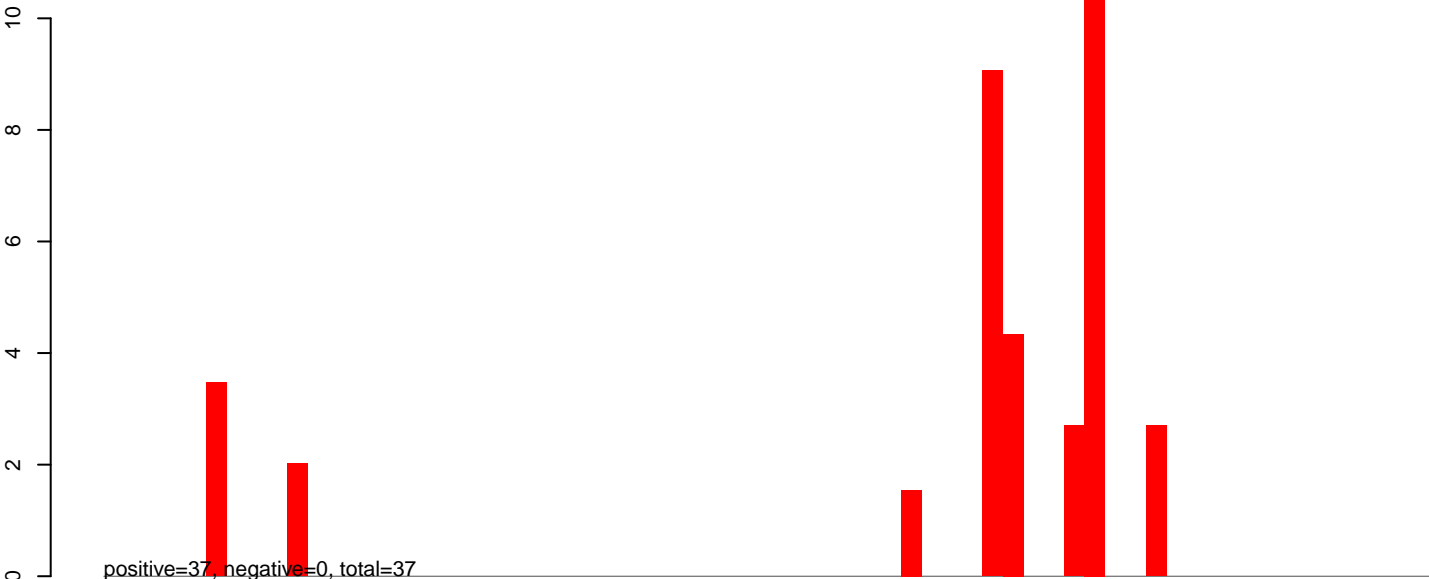
Window size=25, length=10579, TE@ltr-1_family-3909@LTR_Gypsy:1-10579

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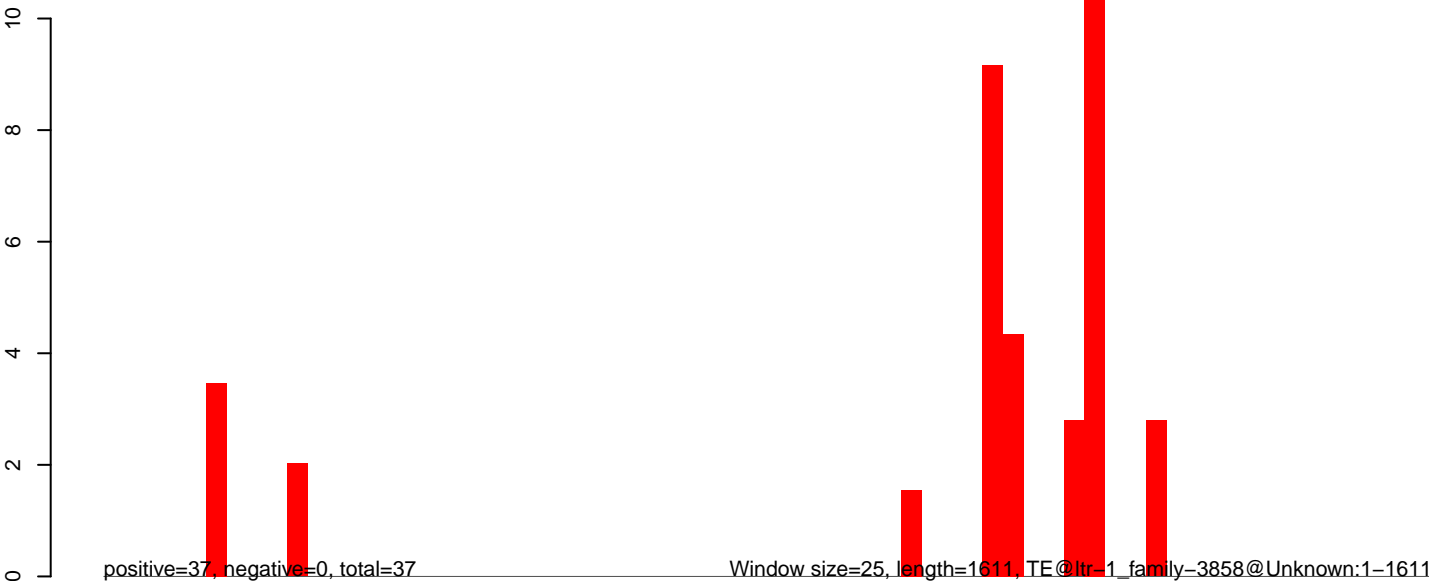
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



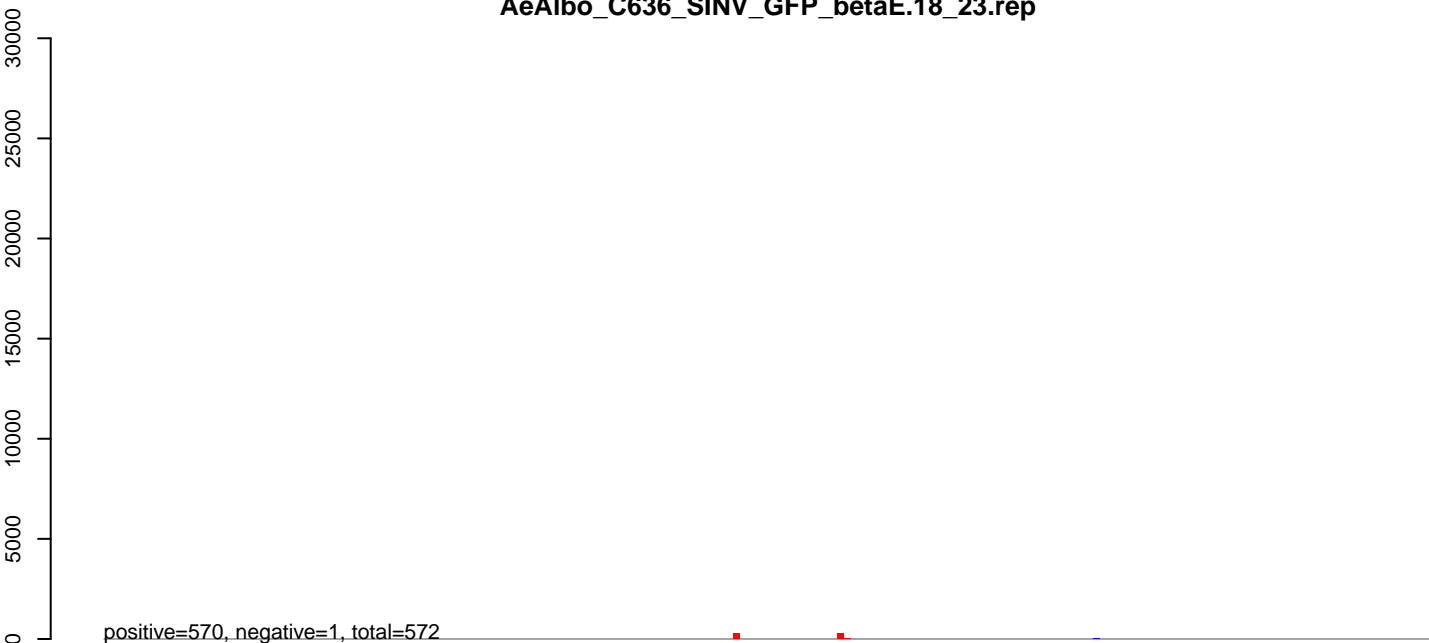
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



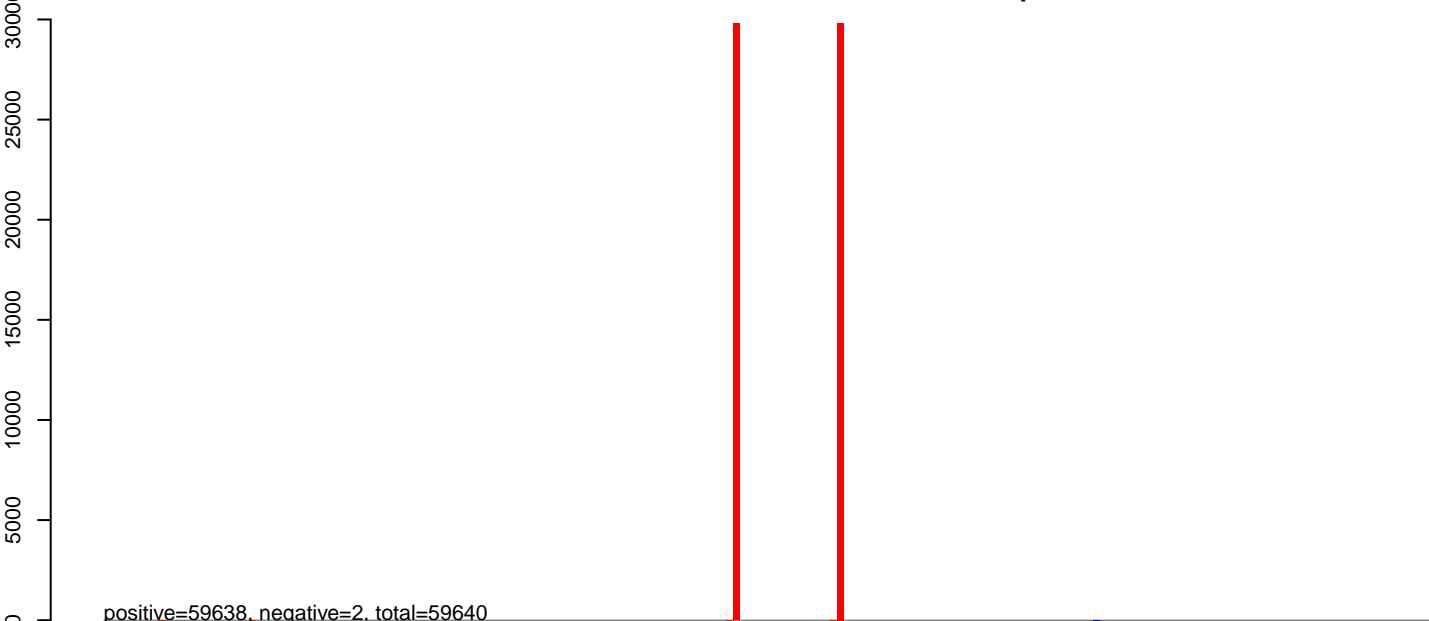
AeAlbo_C636_SINV_GFP_betaE.rep



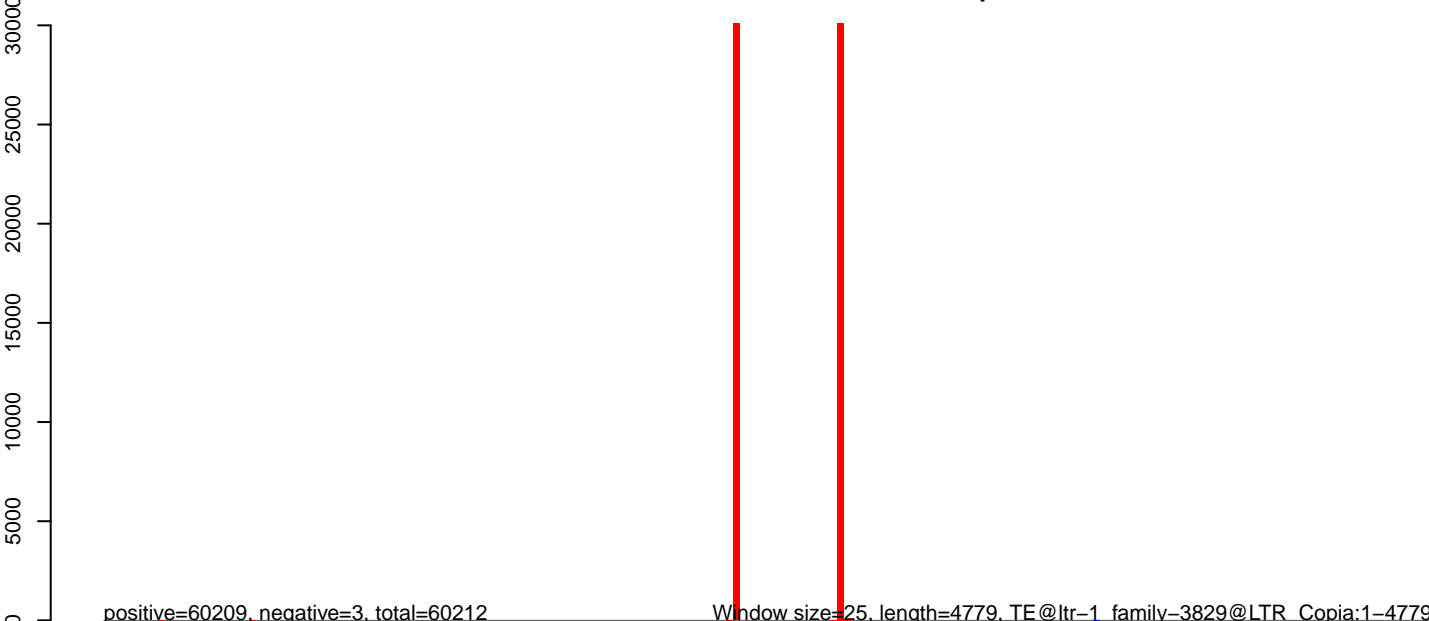
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



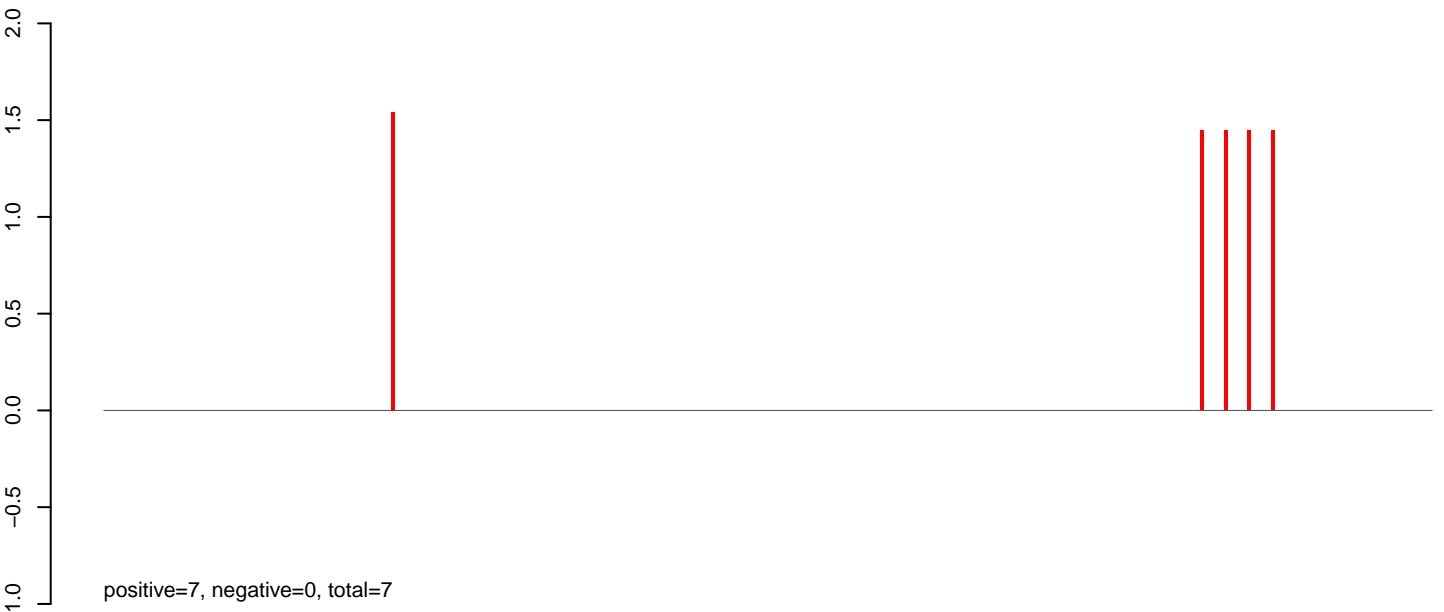
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



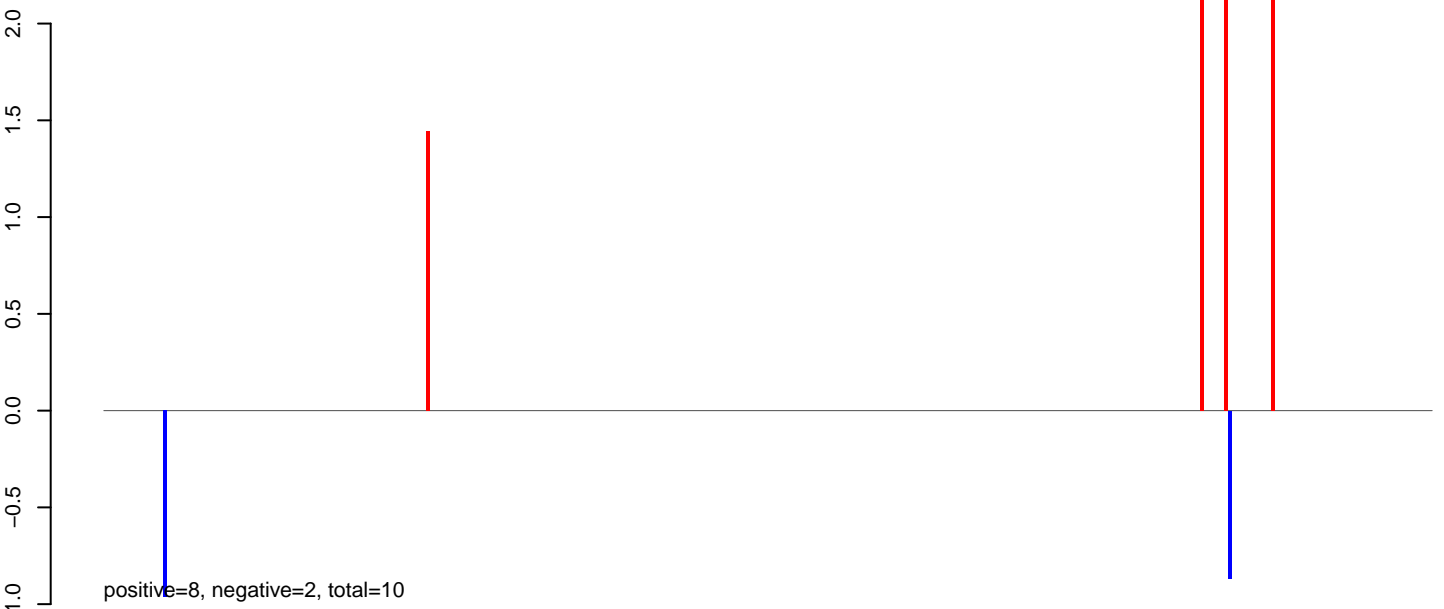
AeAlbo_C636_SINV_GFP_betaE.rep



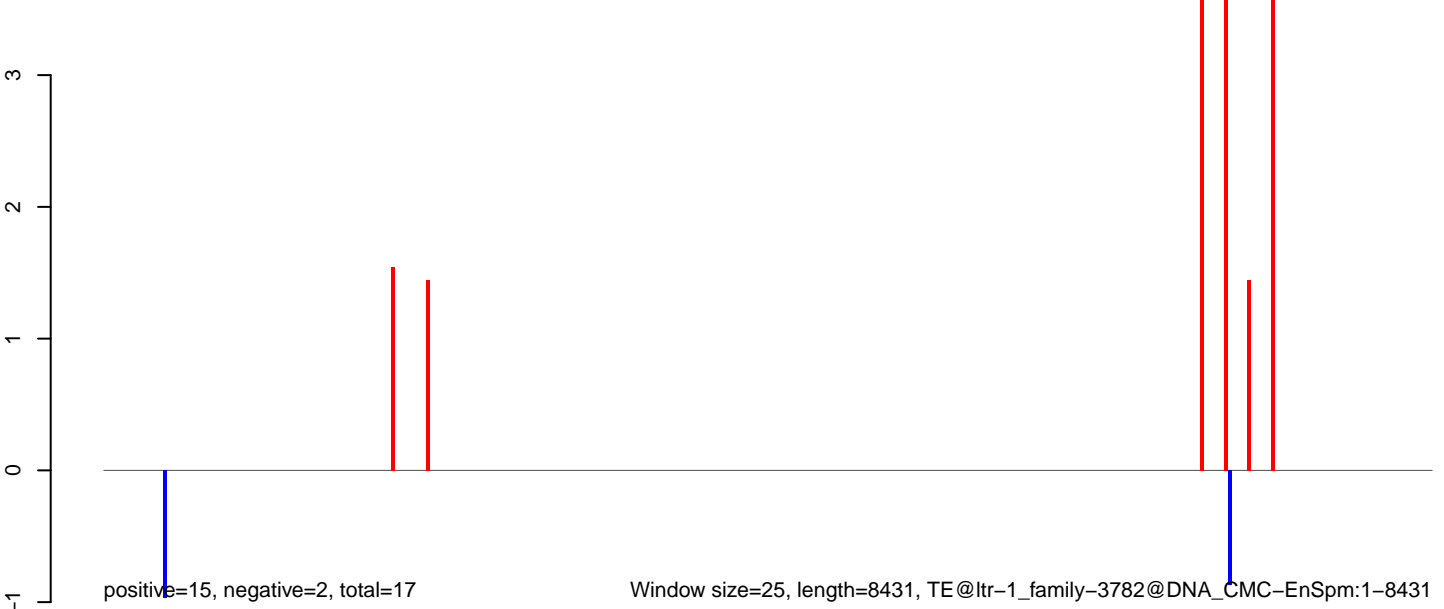
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



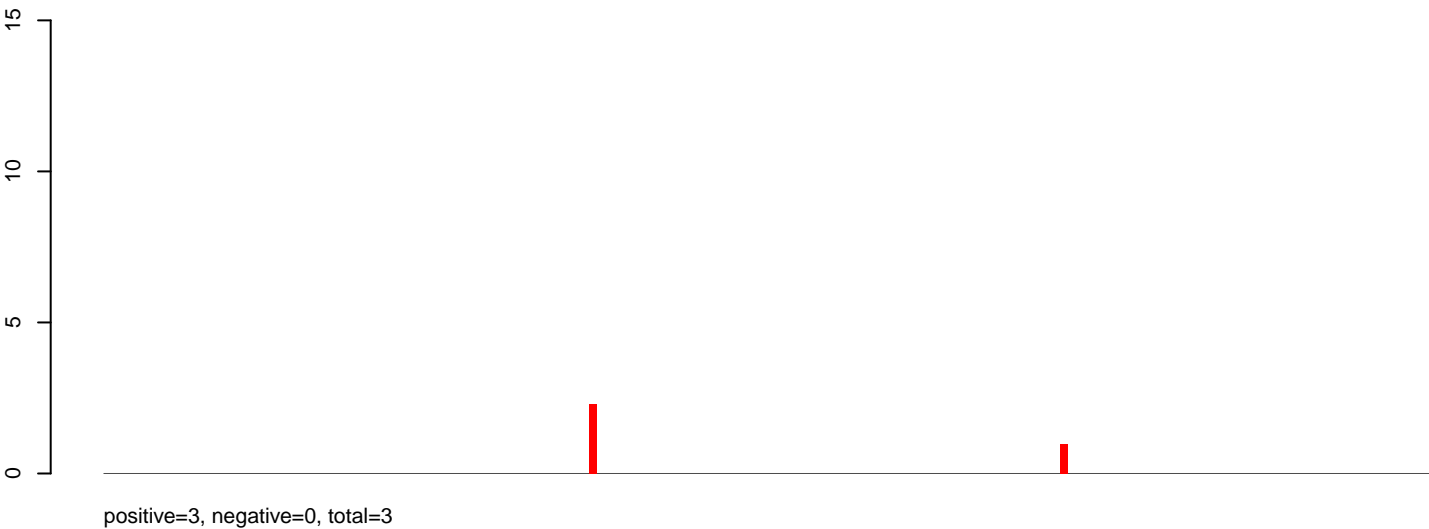
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



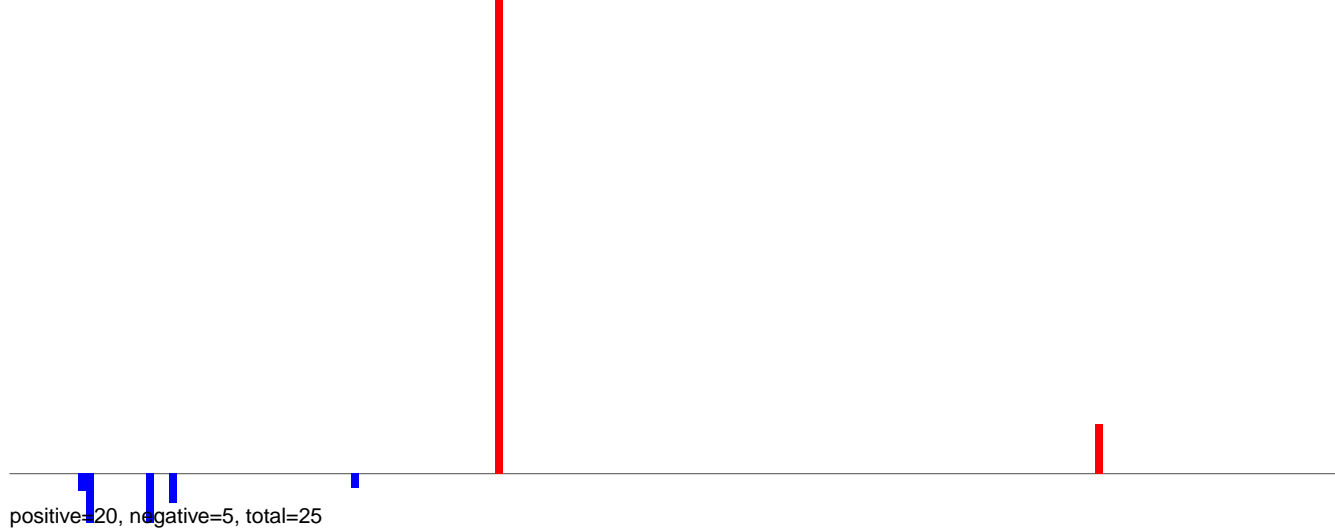
AeAlbo_C636_SINV_GFP_betaE.rep



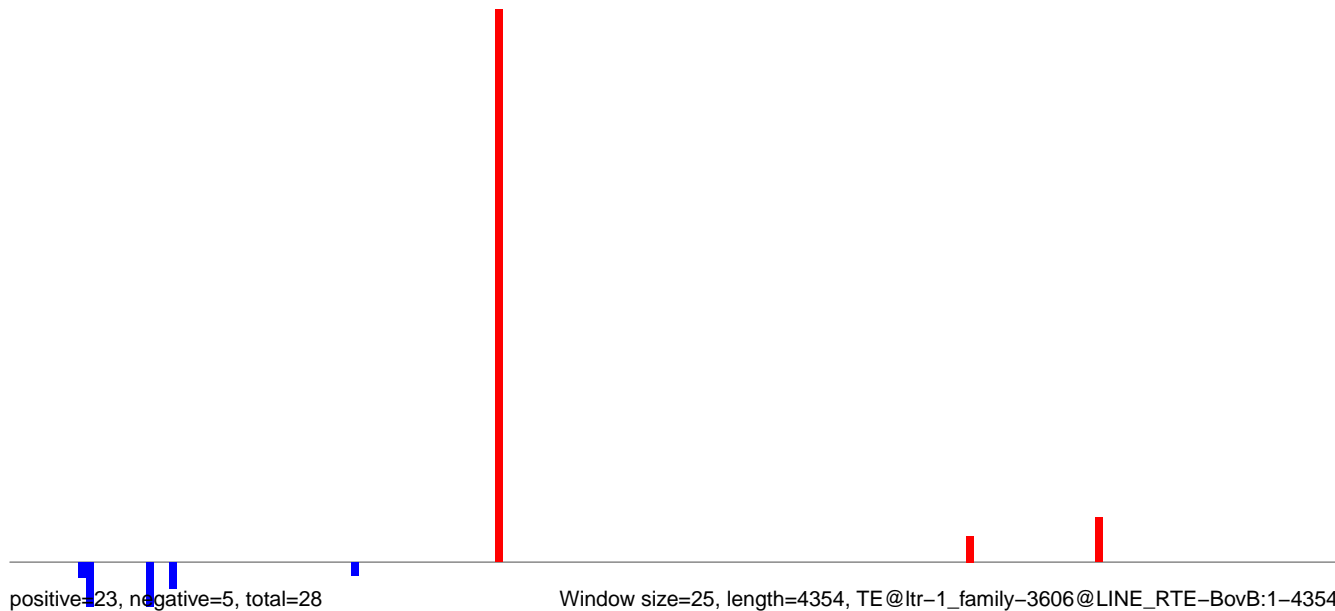
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



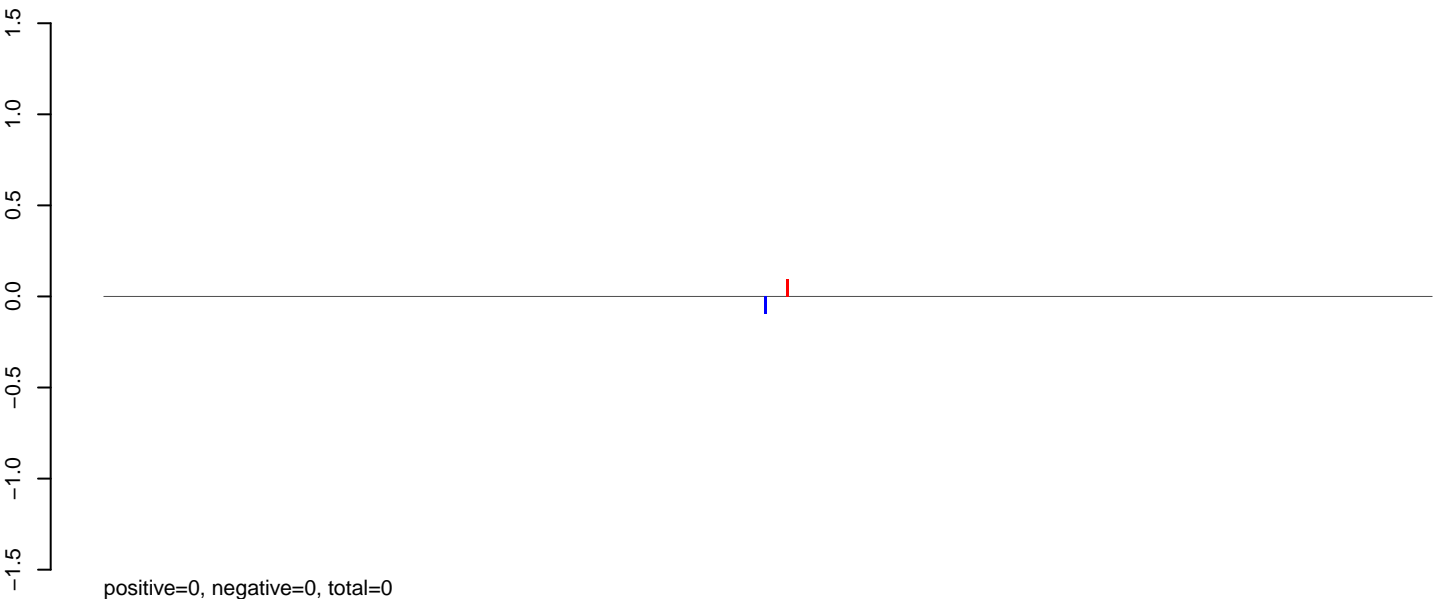
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



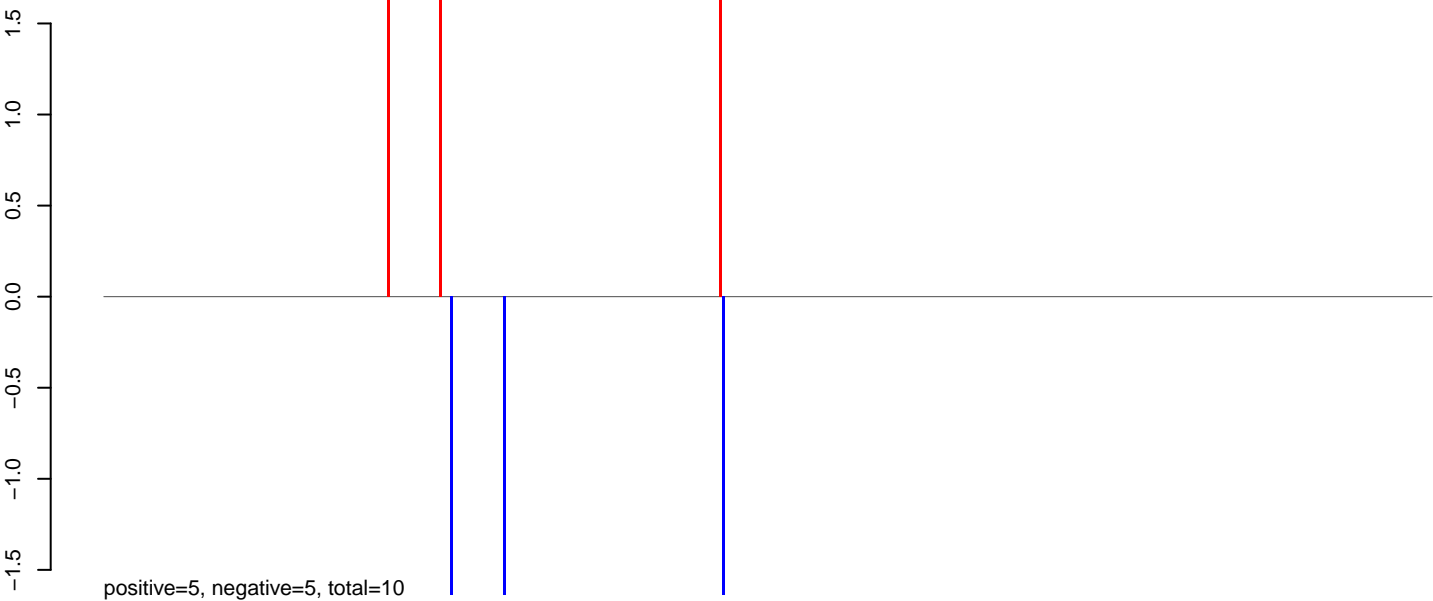
AeAlbo_C636_SINV_GFP_betaE.rep



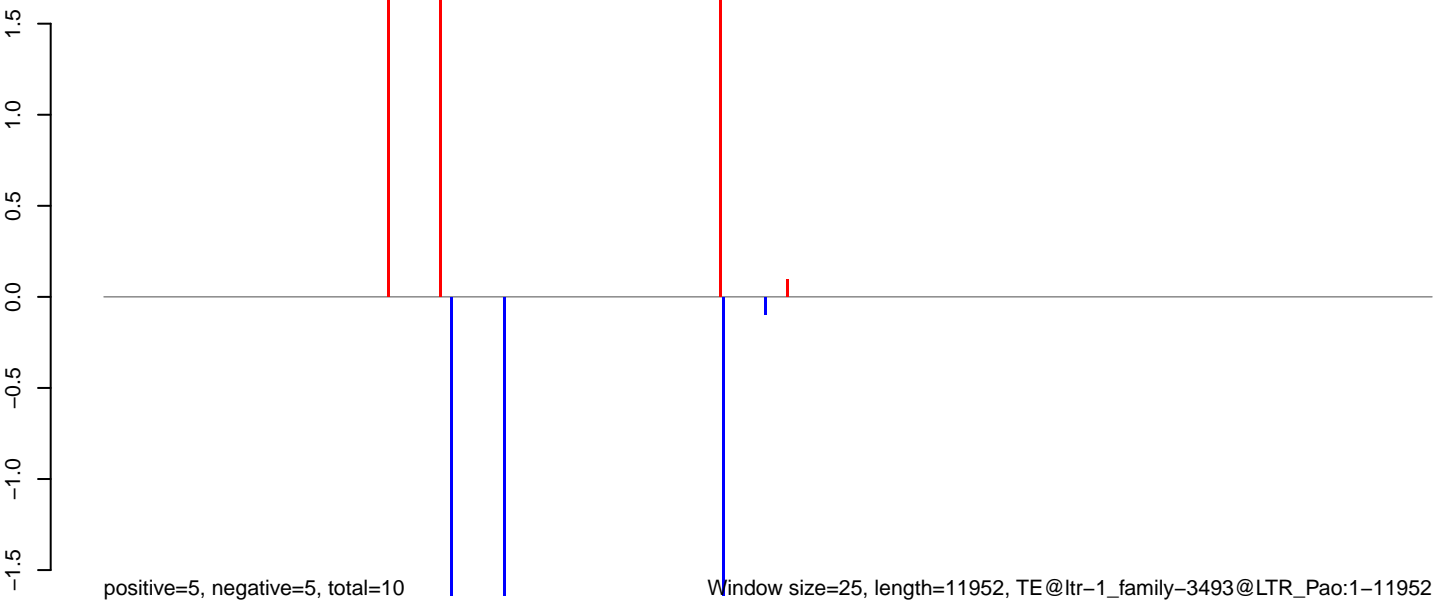
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



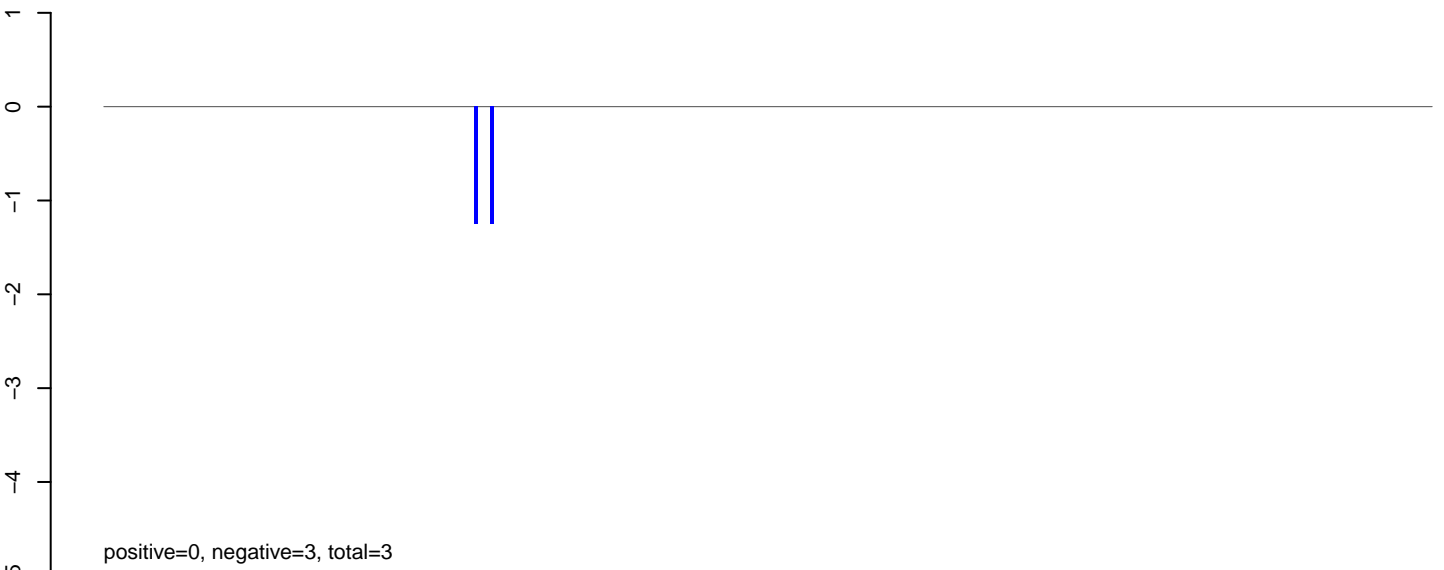
AeAlbo_C636_SINV_GFP_betaE.rep



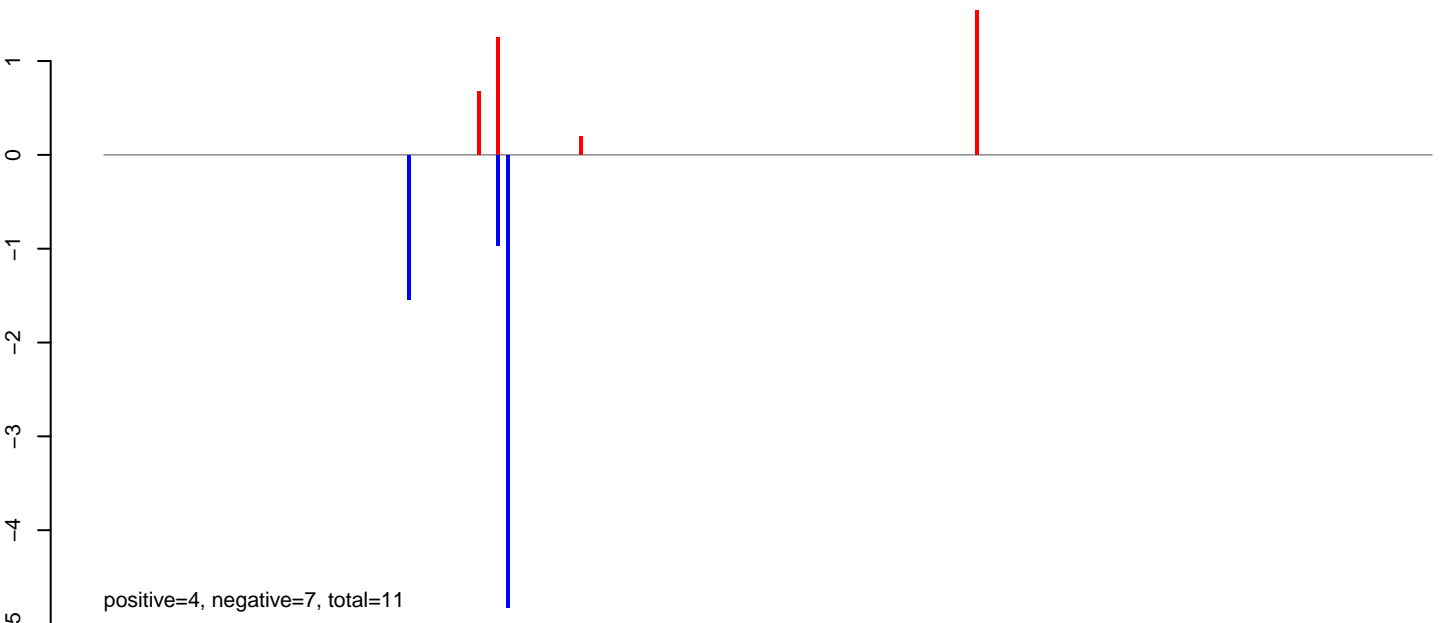
Window size=25, length=11952, TE@ltr-1_family-3493@LTR_Pao:1-11952

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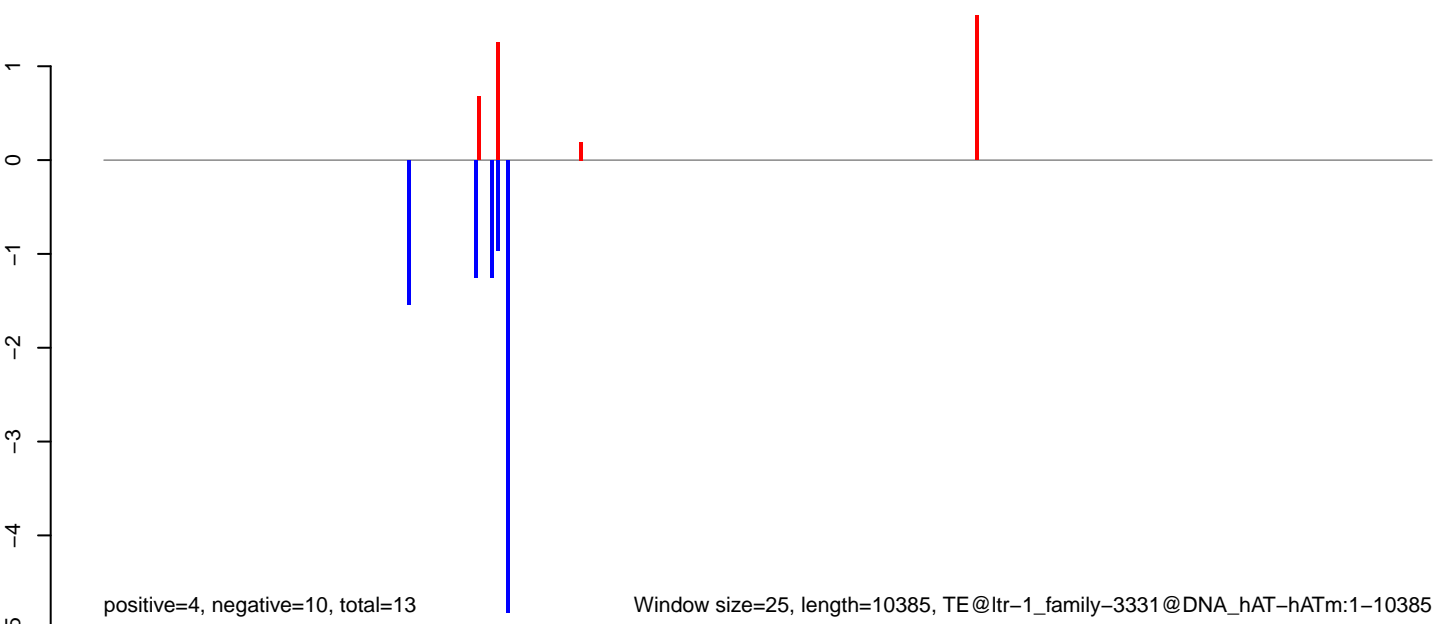
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



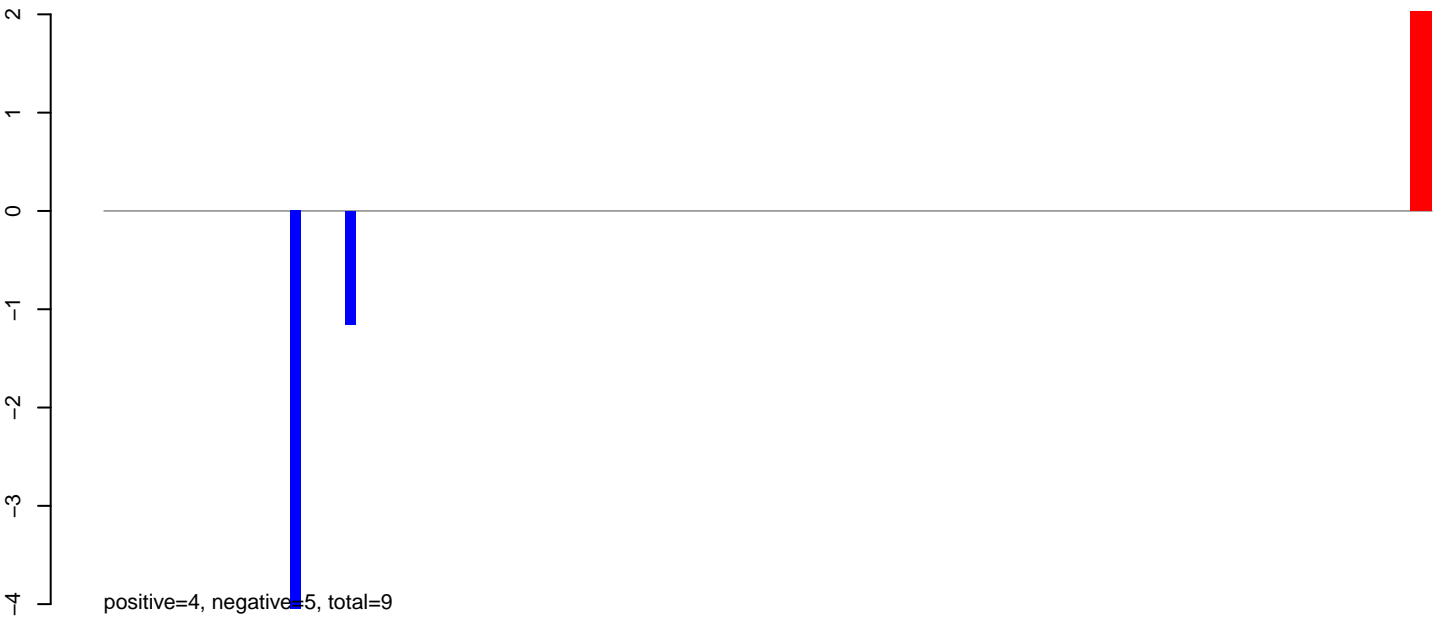
AeAlbo_C636_SINV_GFP_betaE.rep



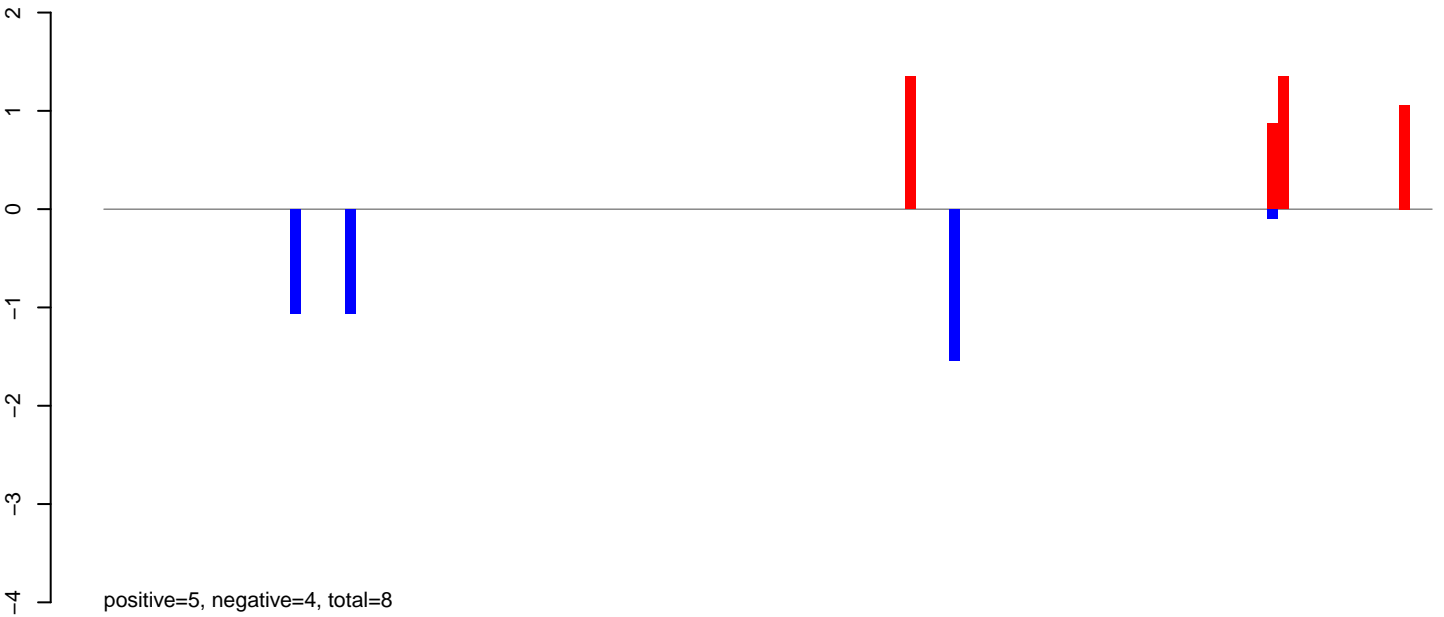
Window size=25, length=10385, TE@ltr-1_family-3331@DNA_hAT-hATm:1-10385

0 2000 4000 6000 8000 10000

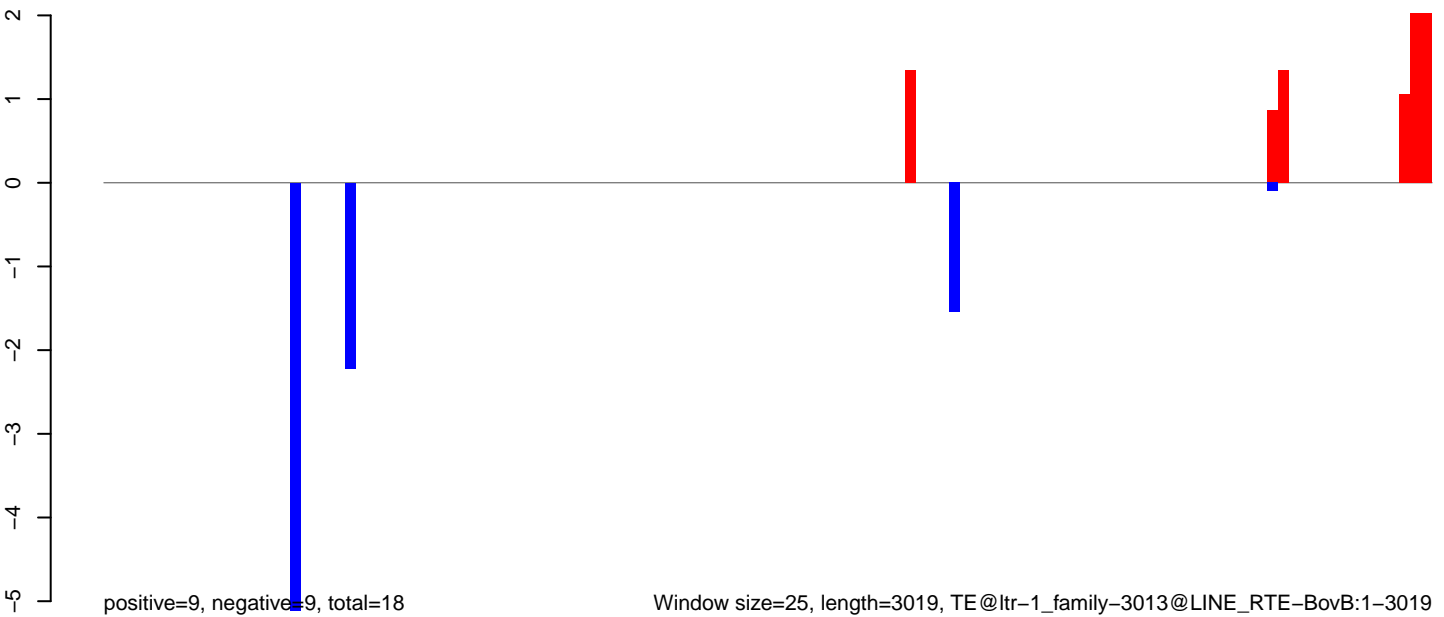
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



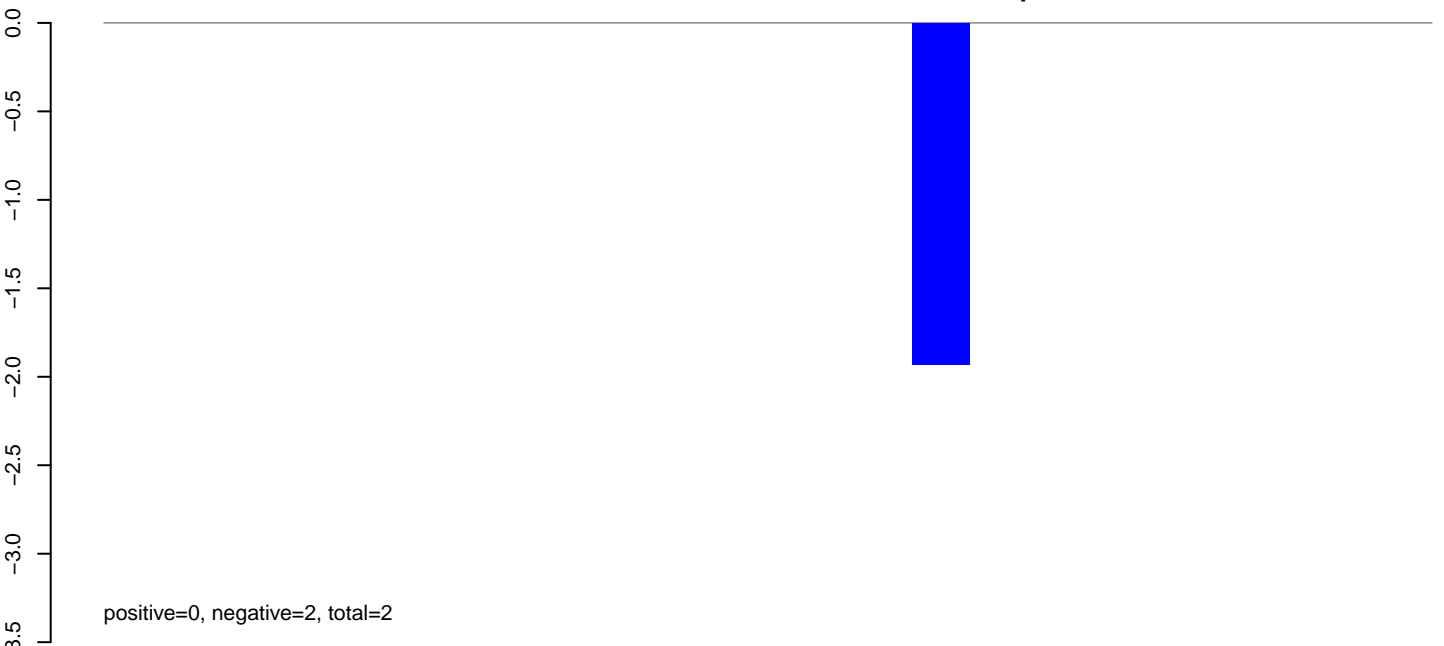
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



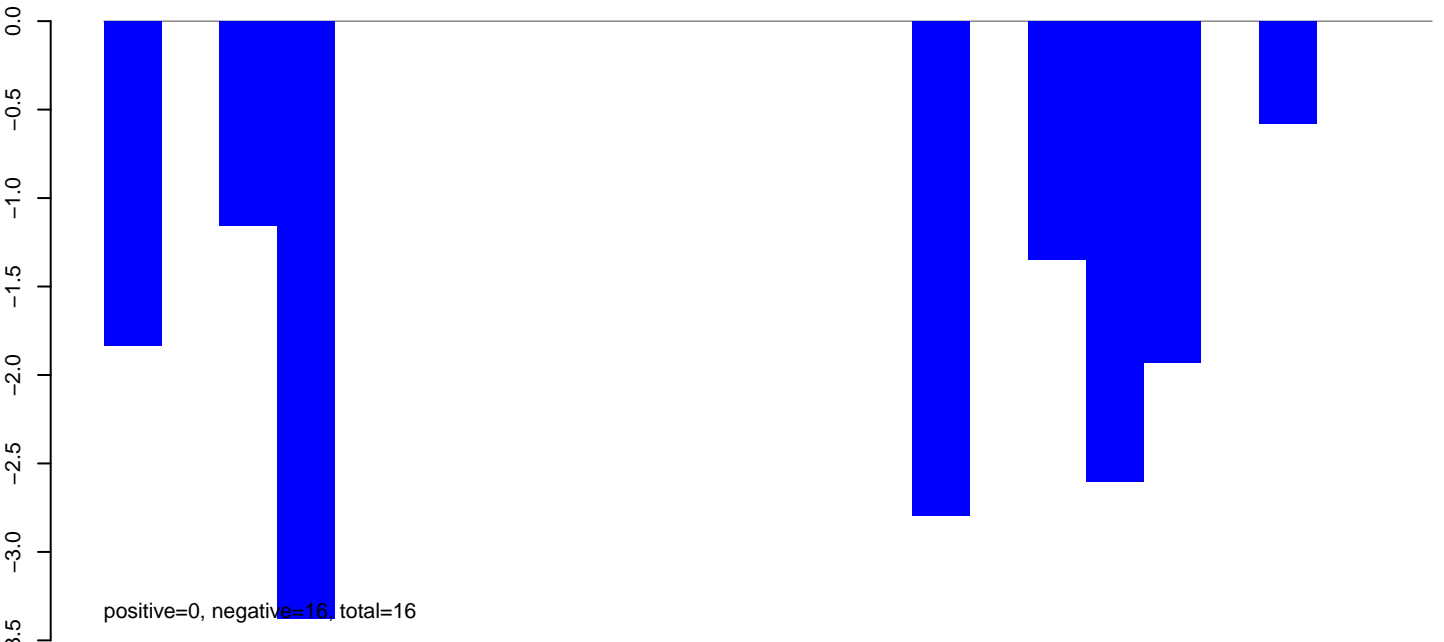
AeAlbo_C636_SINV_GFP_betaE.rep



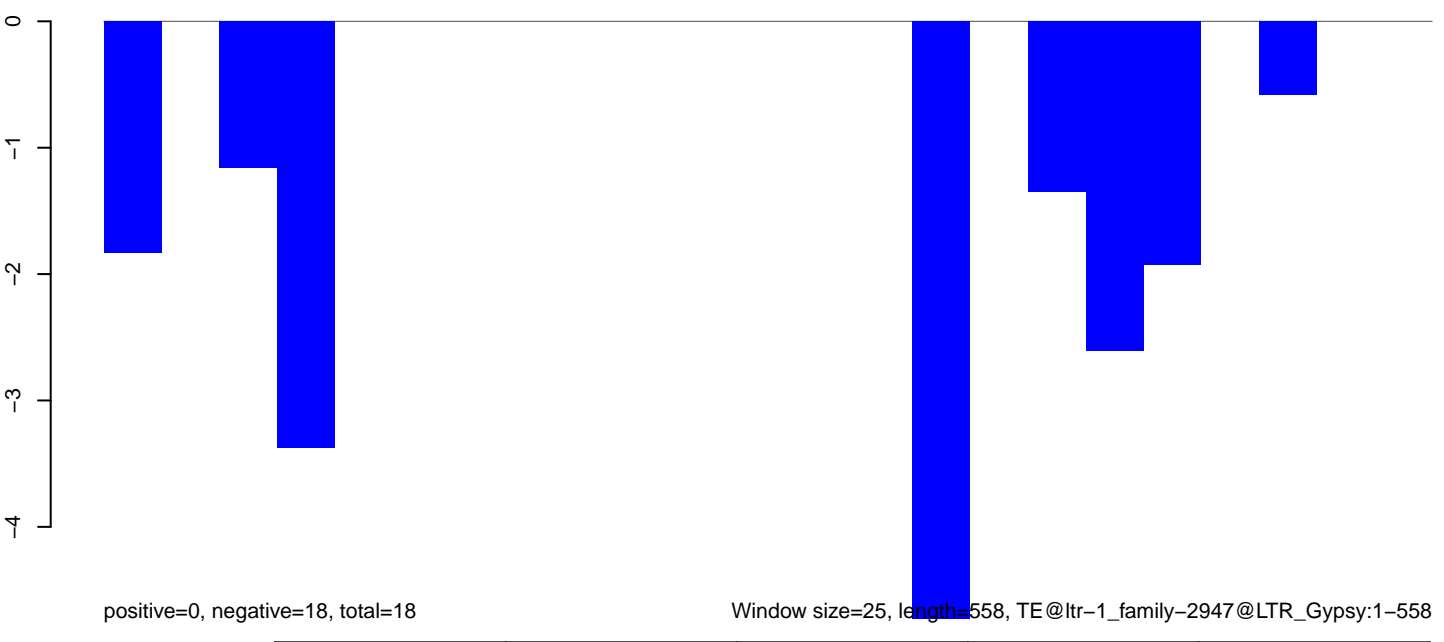
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



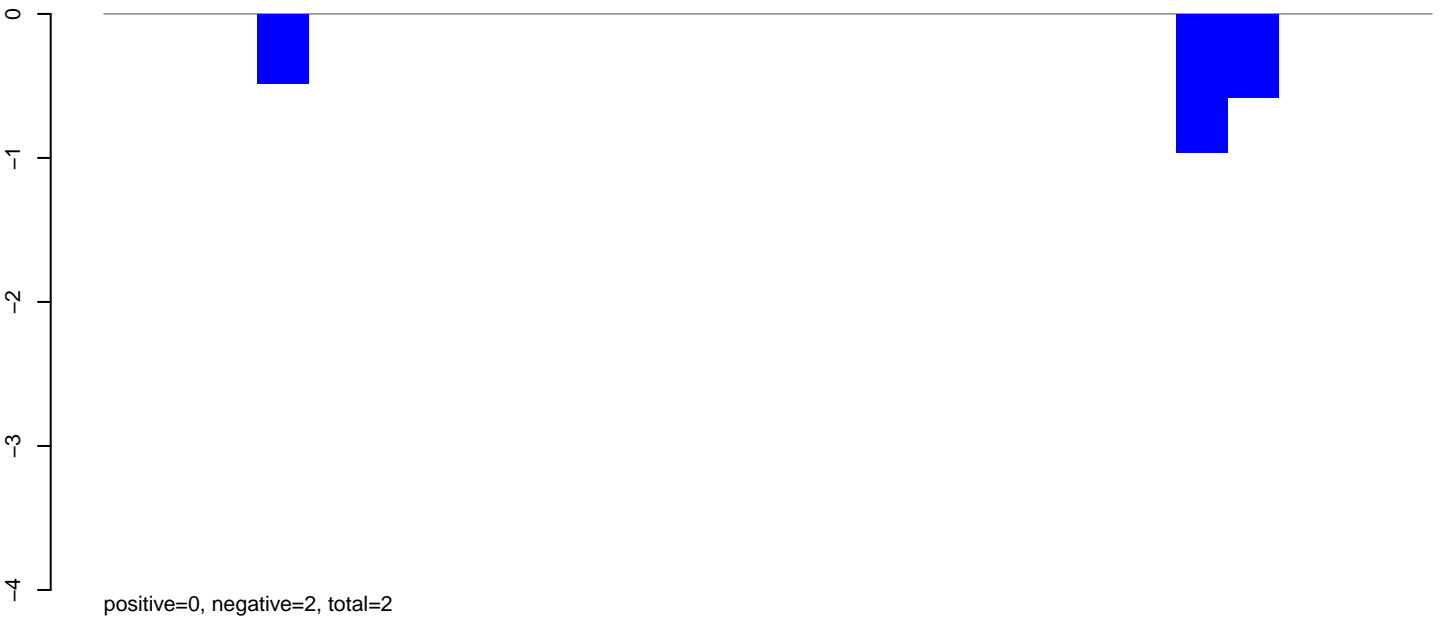
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



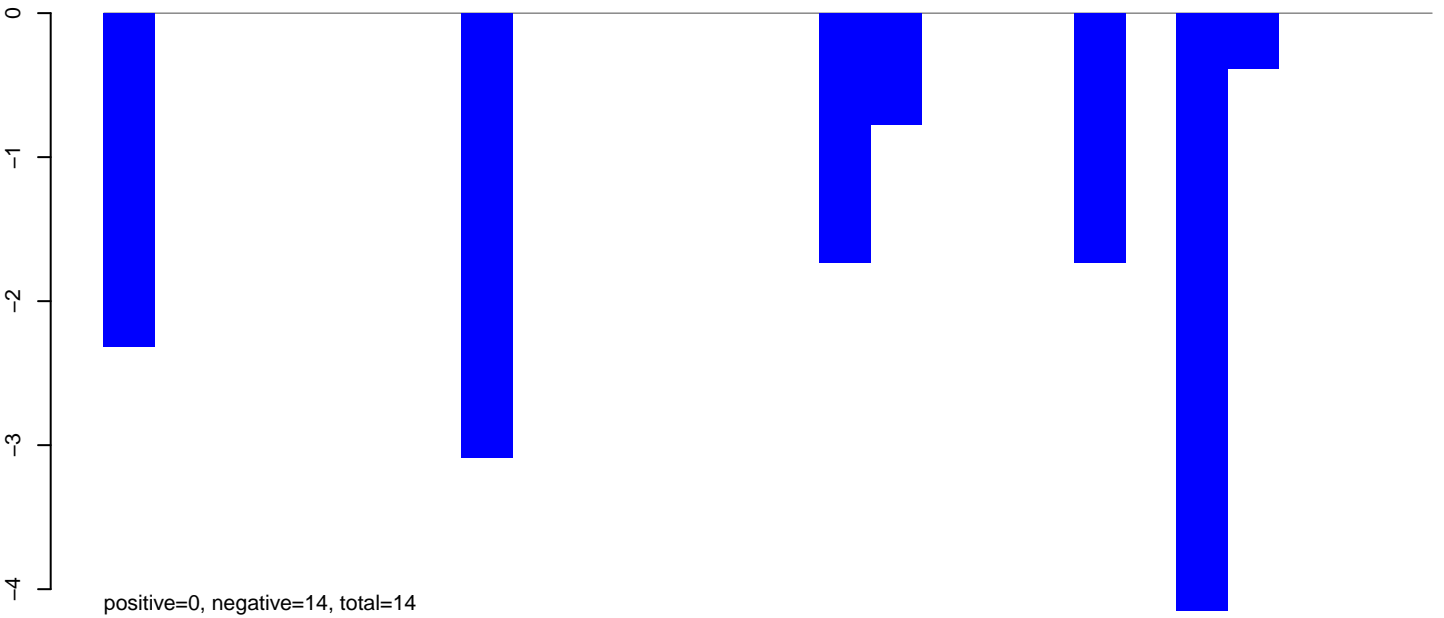
AeAlbo_C636_SINV_GFP_betaE.rep



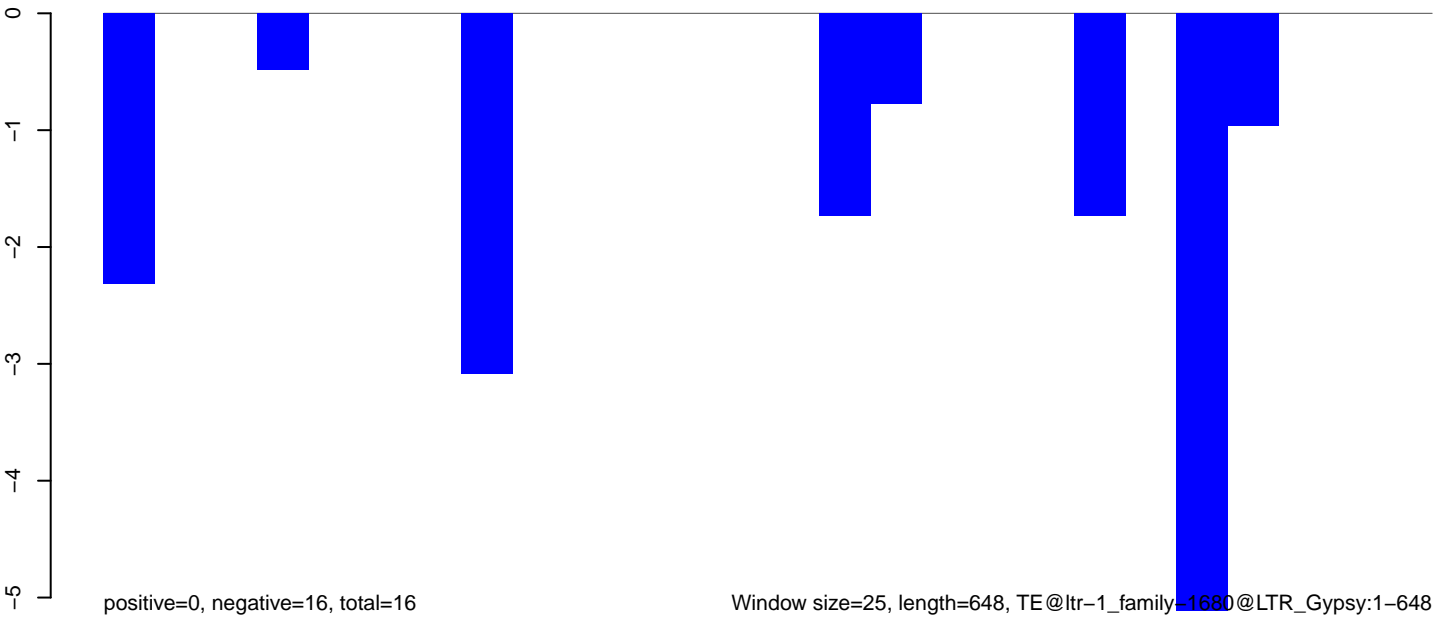
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



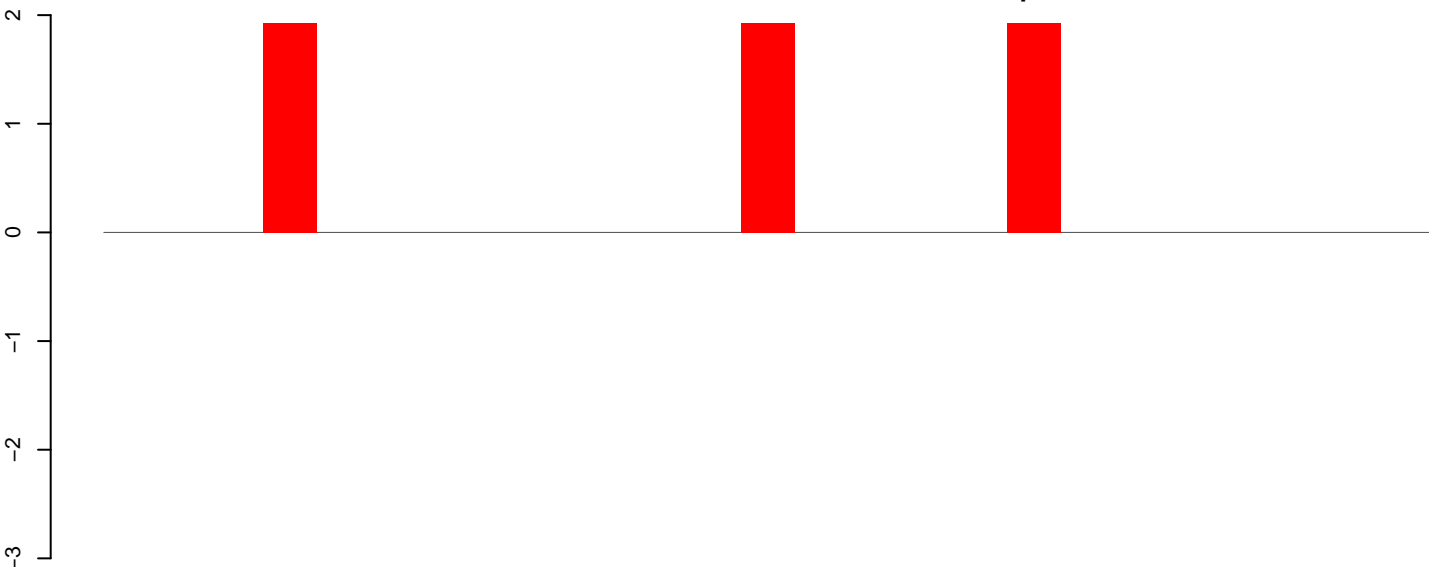
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

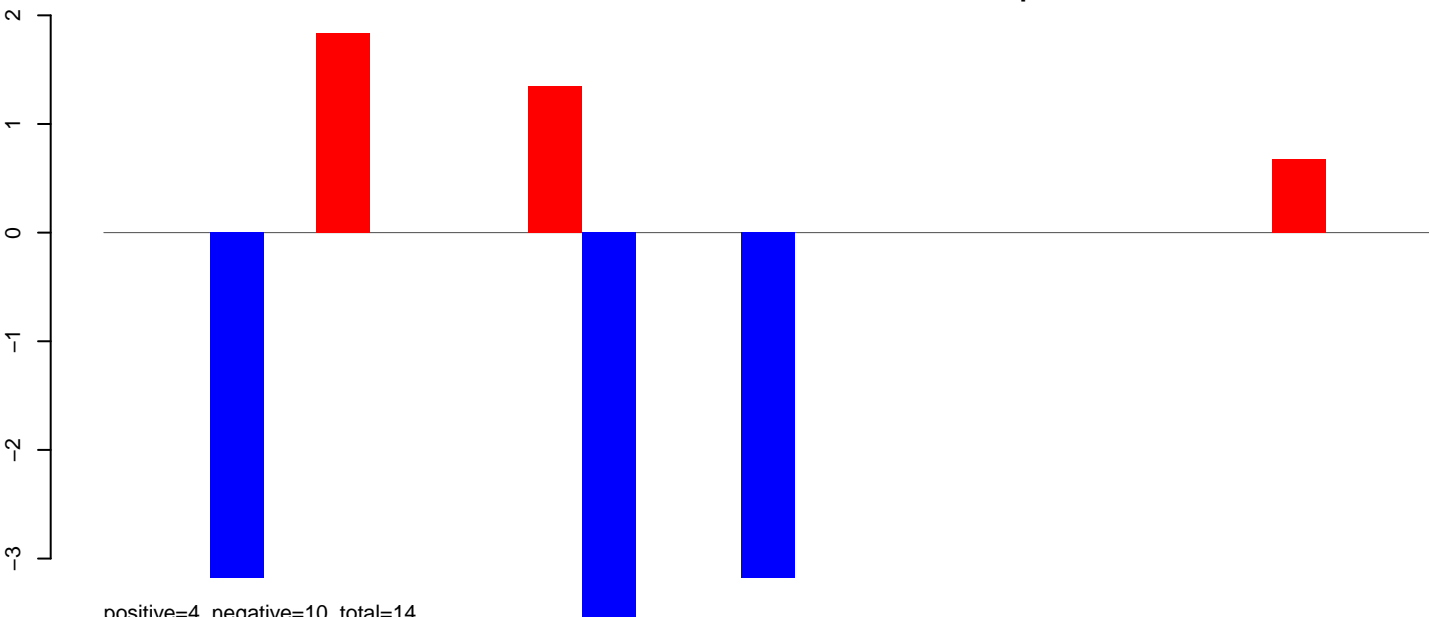


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



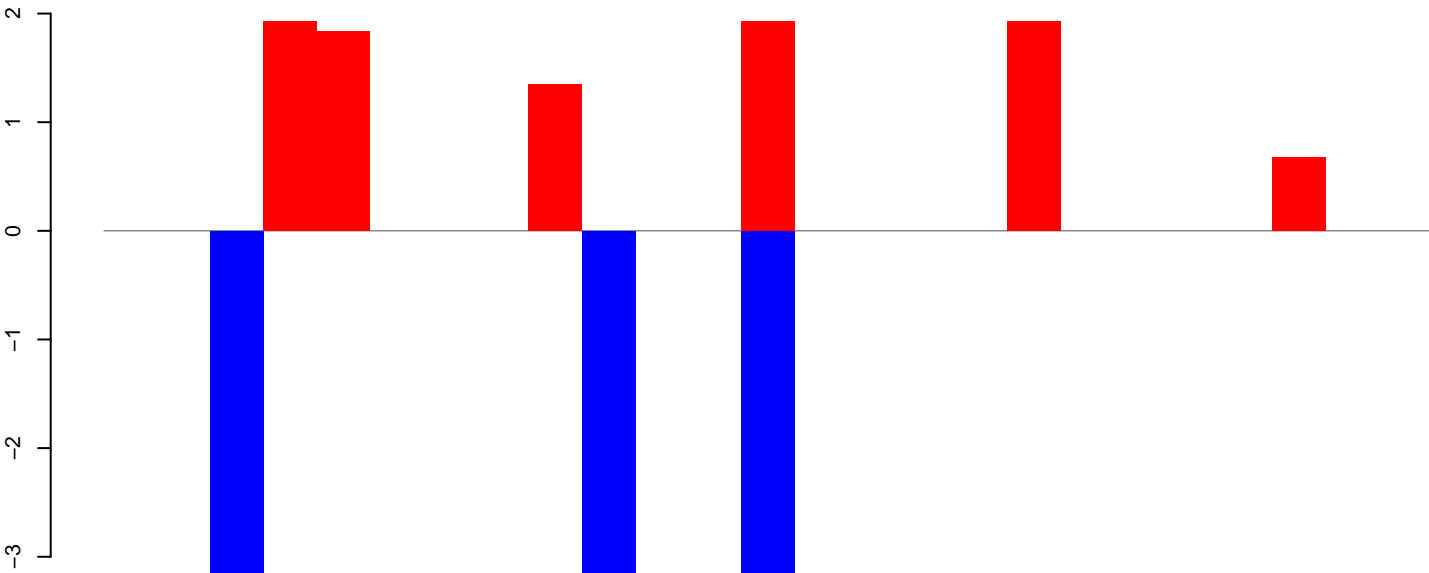
positive=6, negative=0, total=6

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=4, negative=10, total=14

AeAlbo_C636_SINV_GFP_betaE.rep

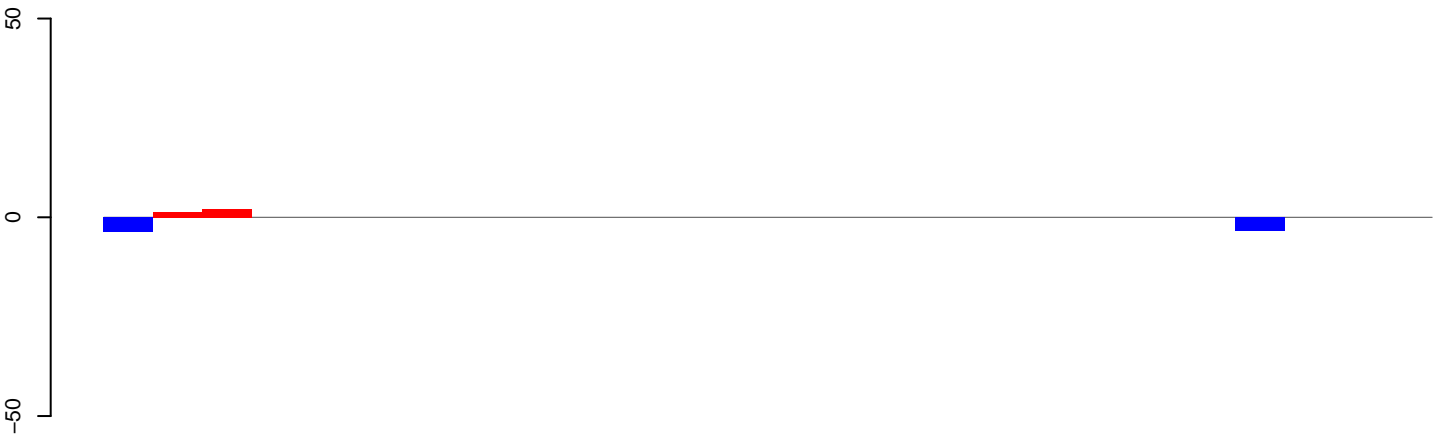


positive=10, negative=10, total=20

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

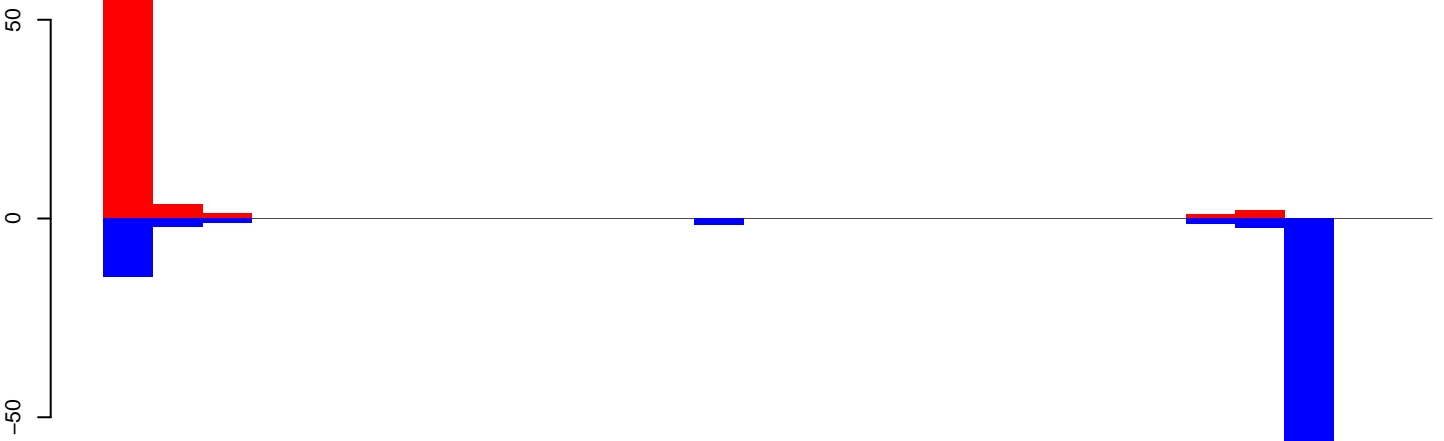
100 200 300 400 500 600

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



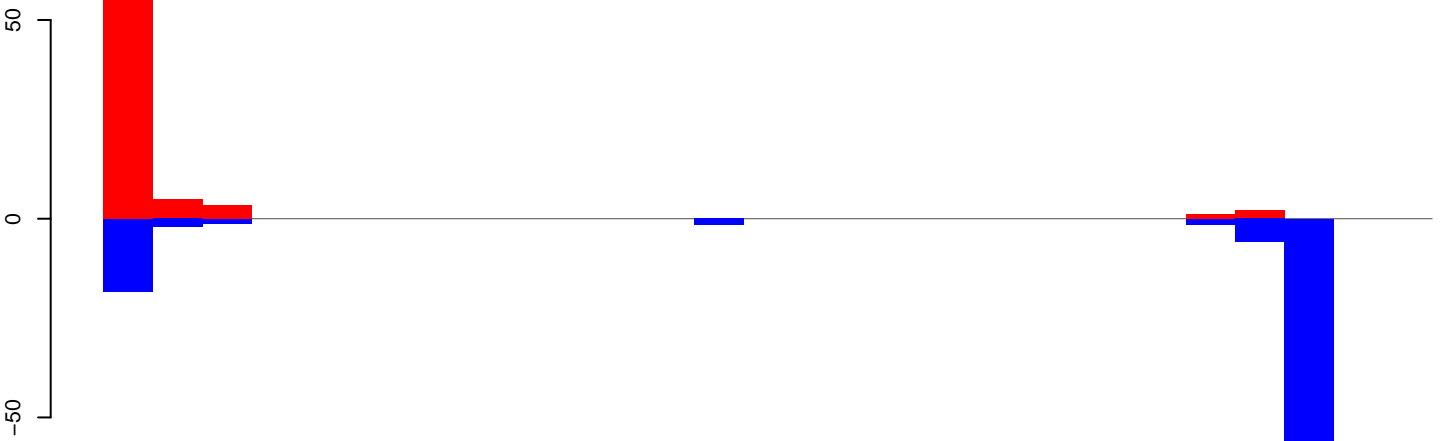
positive=3, negative=7, total=10

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=84, negative=98, total=182

AeAlbo_C636_SINV_GFP_betaE.rep

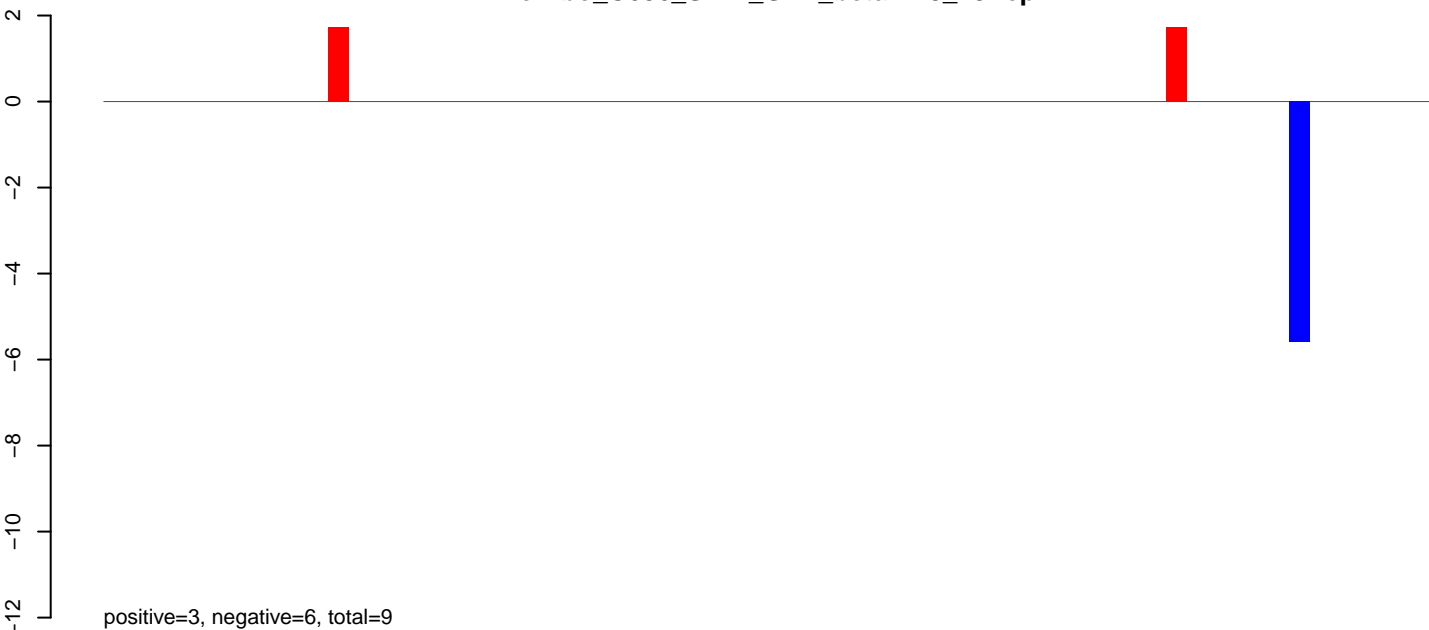


positive=88, negative=105, total=192

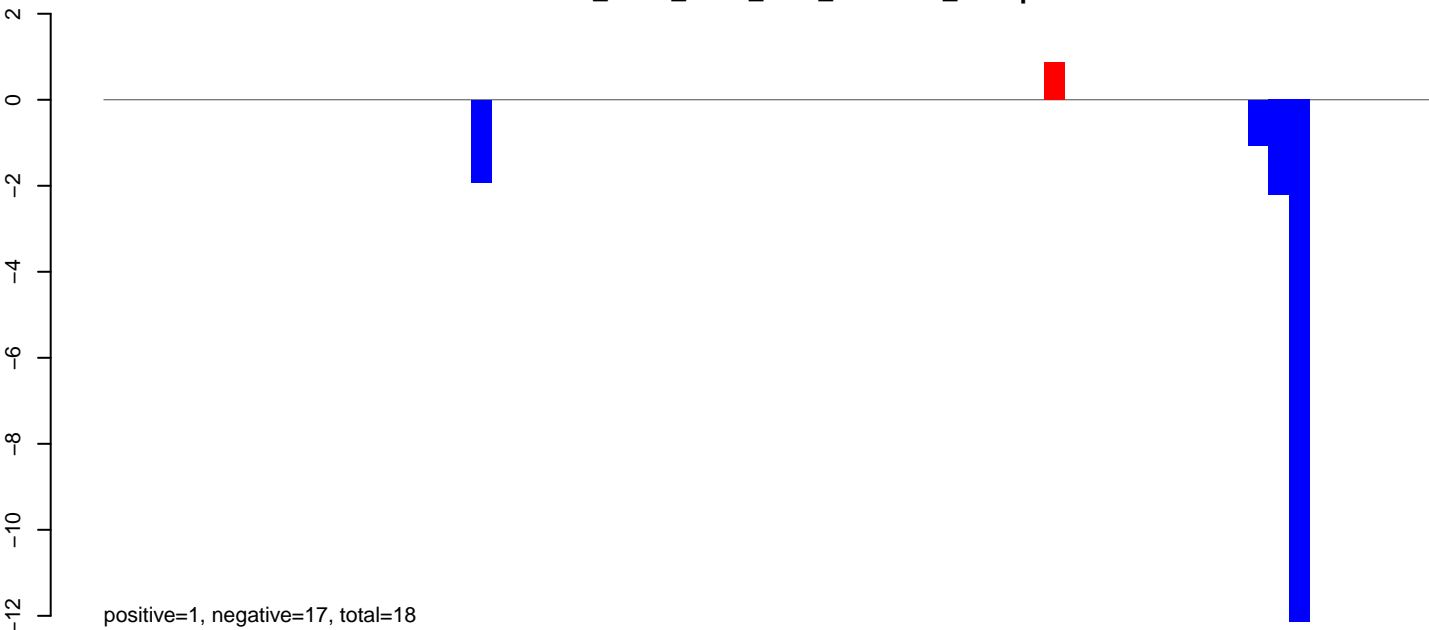
Window size=25, length=667, TE@rnd-4_family-295@DNA_CMC-Chapaeav-3:1-667

0 100 200 300 400 500 600 700

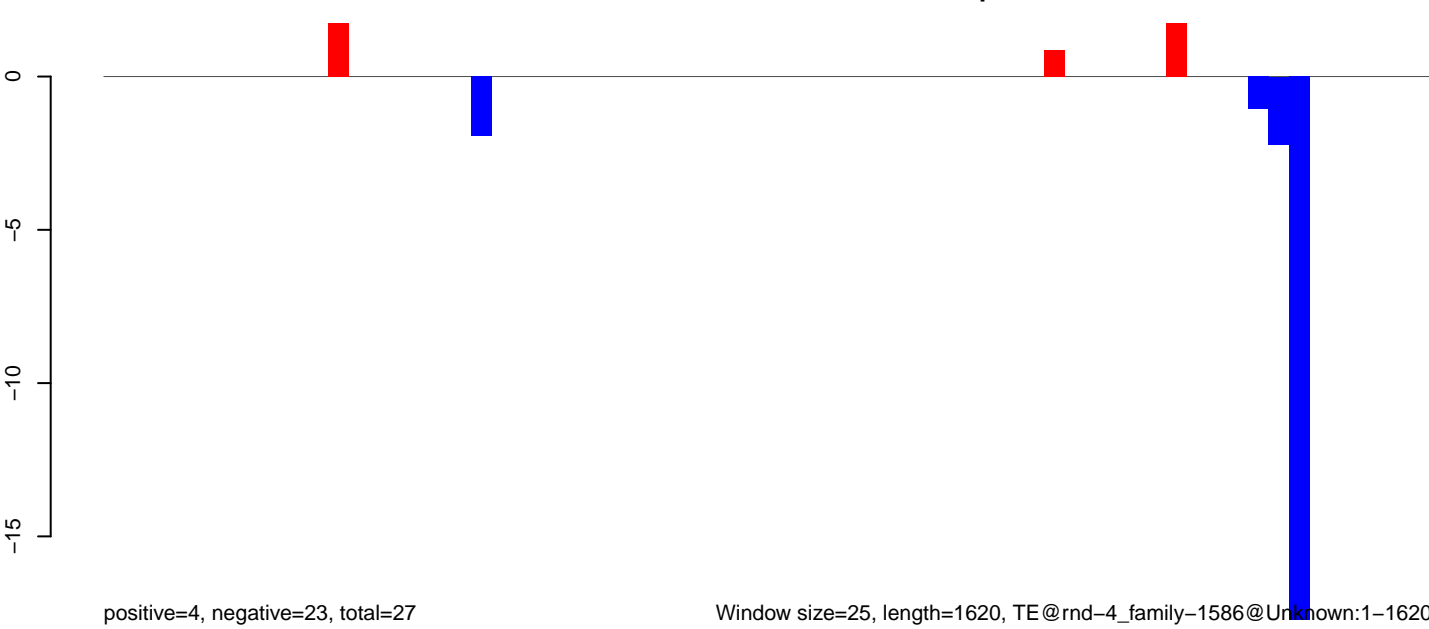
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



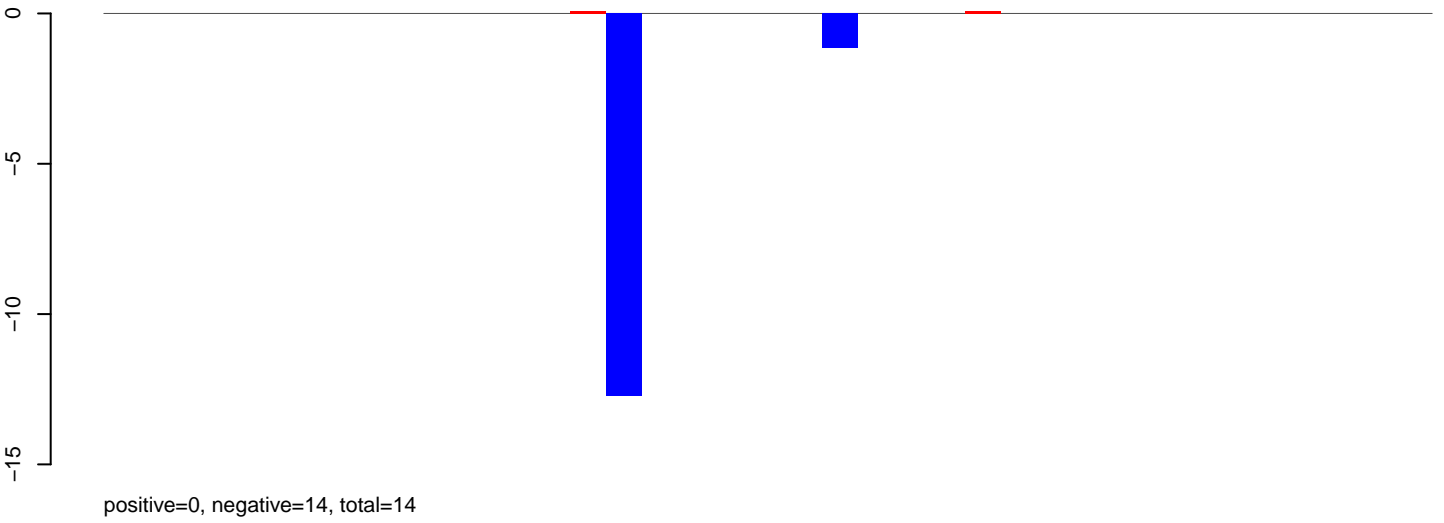
AeAlbo_C636_SINV_GFP_betaE.rep



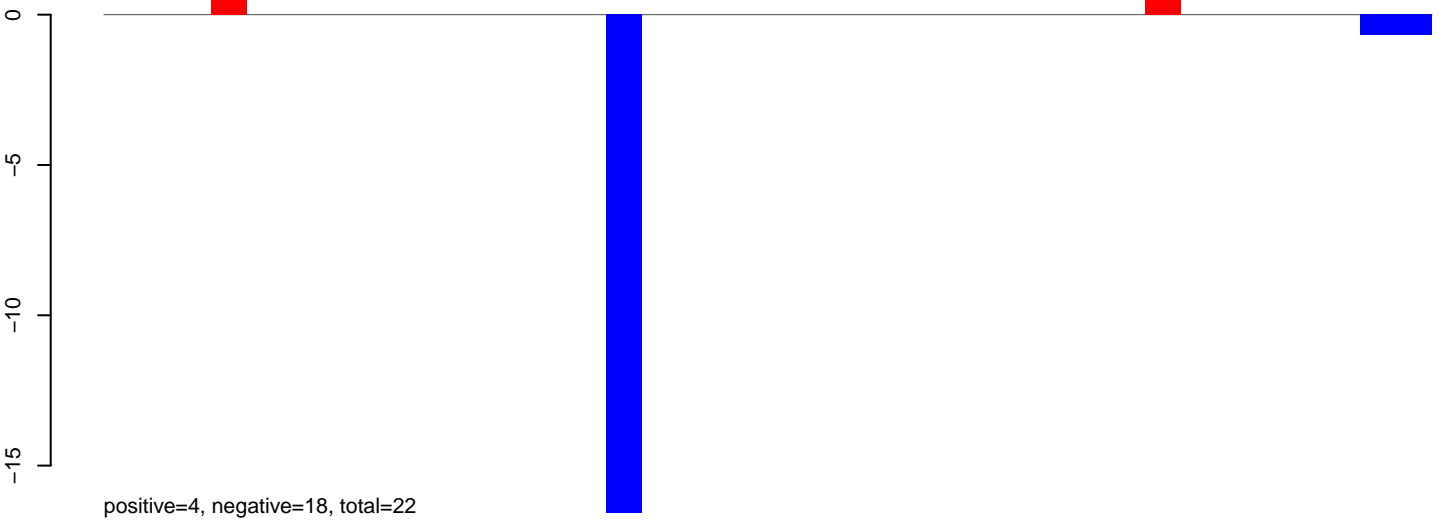
Window size=25, length=1620, TE@rnd-4_family-1586@Unknown:1-1620

0 500 1000 1500

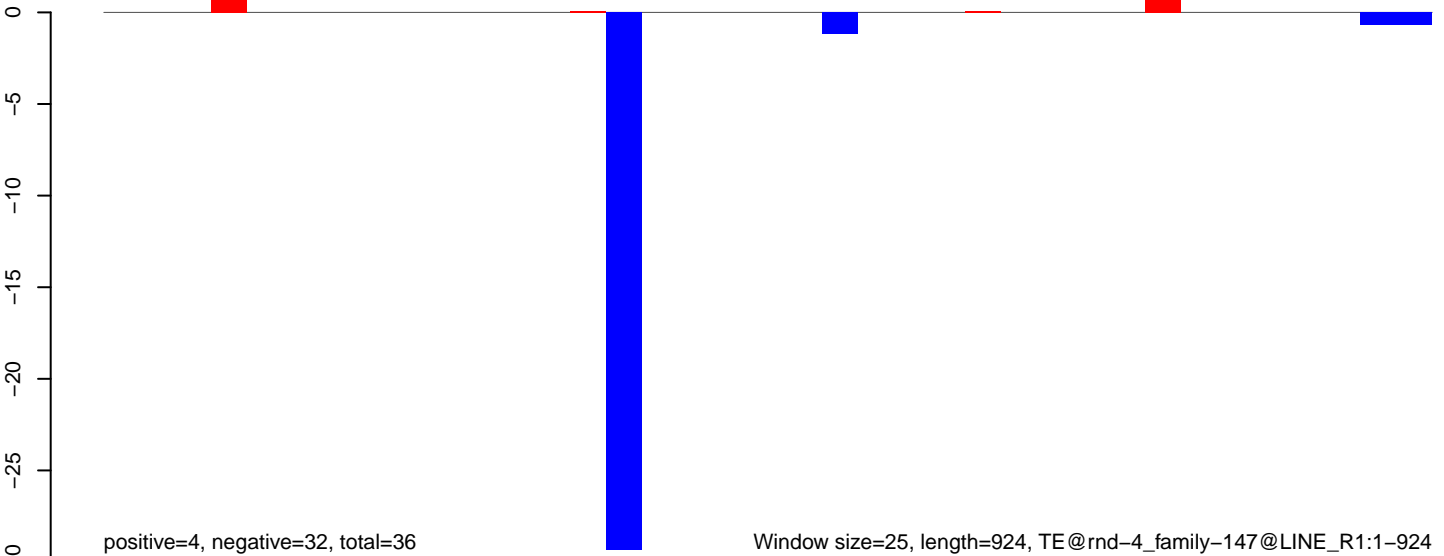
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



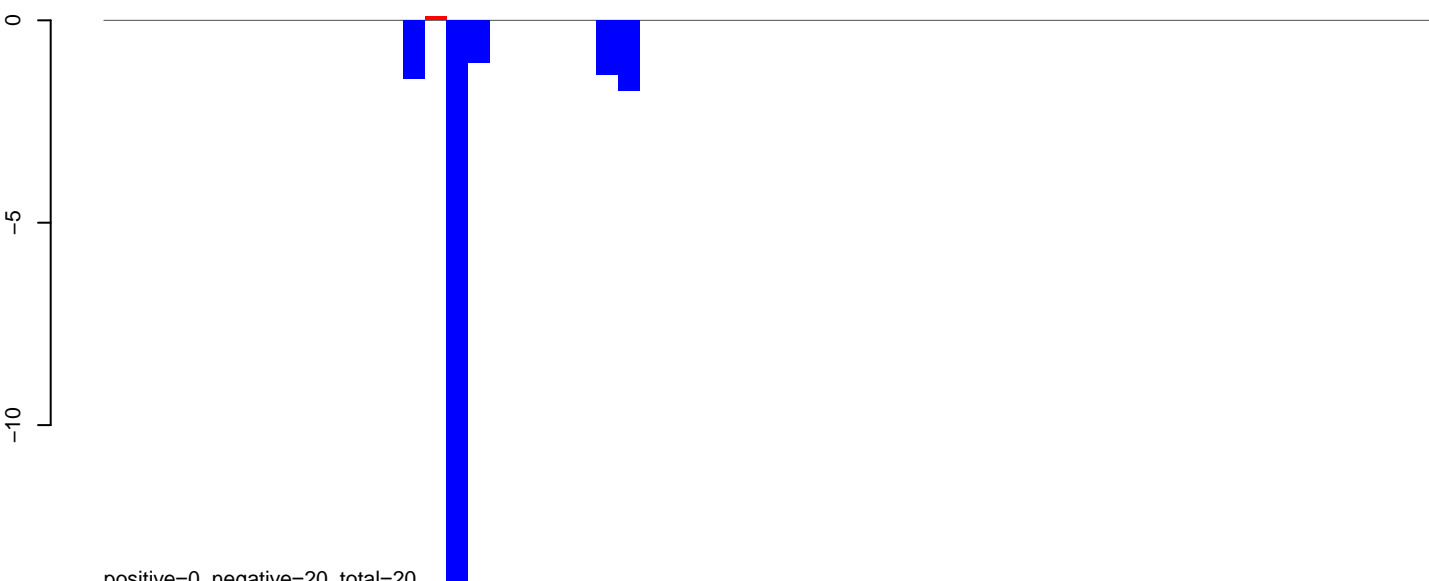
Window size=25, length=924, TE@rnd-4_family-147@LINE_R1:1-924

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



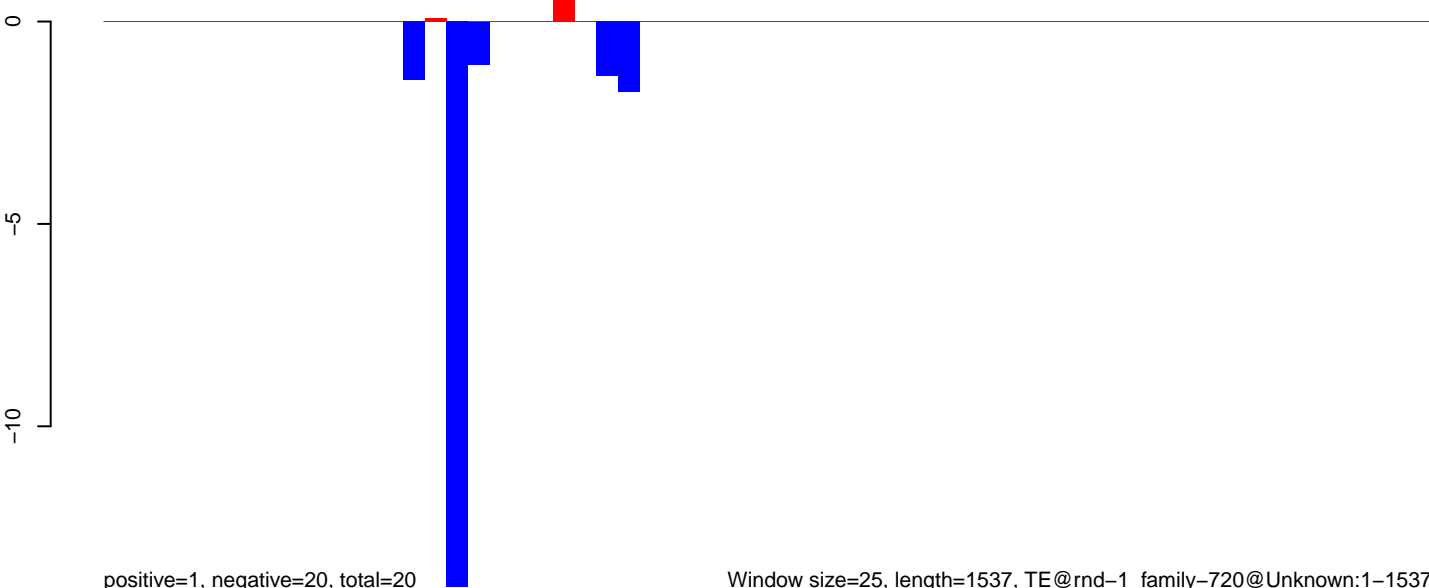
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=20, total=20

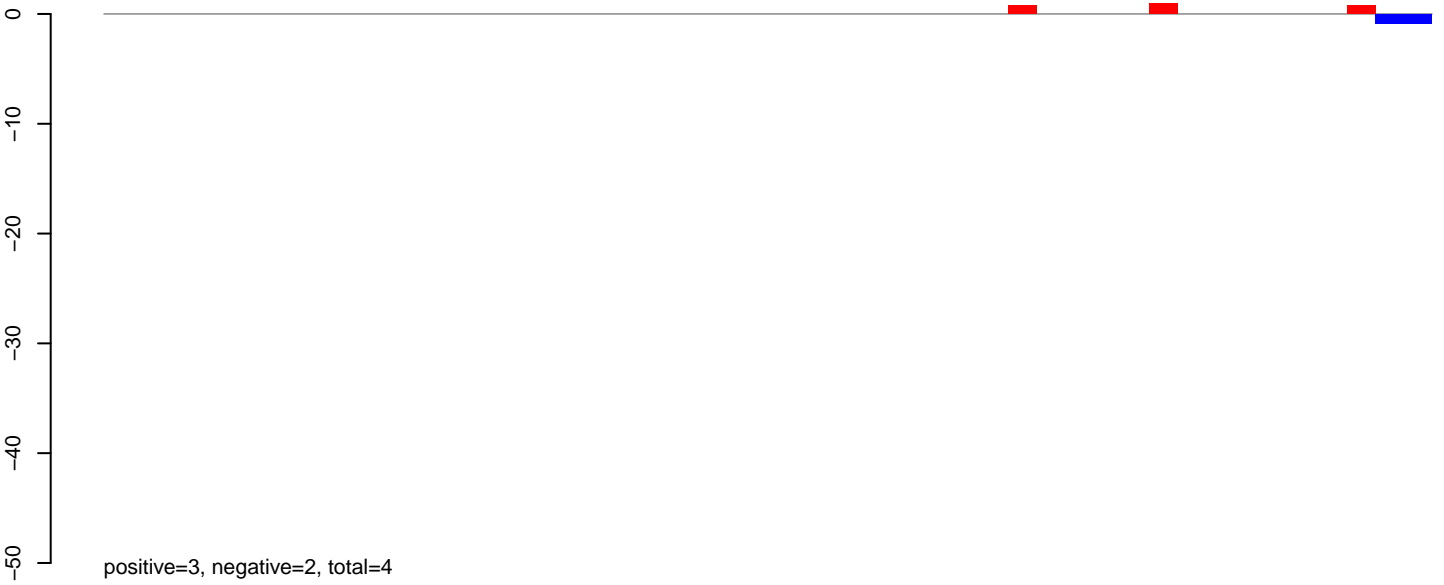
AeAlbo_C636_SINV_GFP_betaE.rep



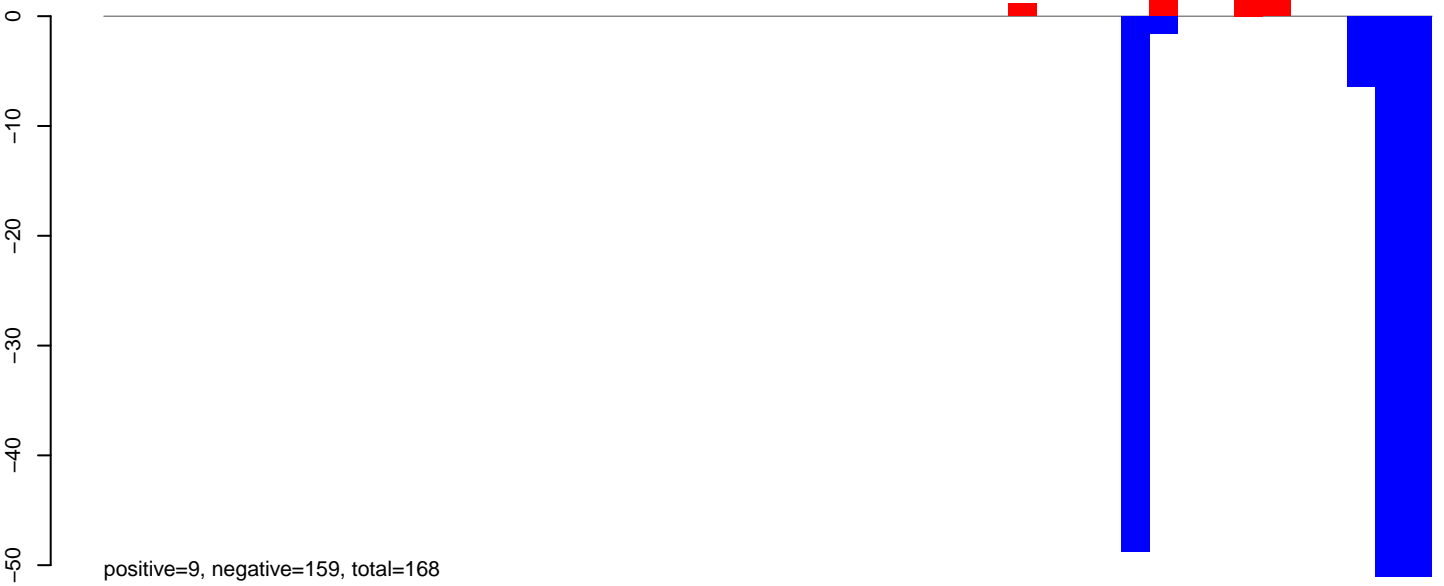
positive=1, negative=20, total=20

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

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



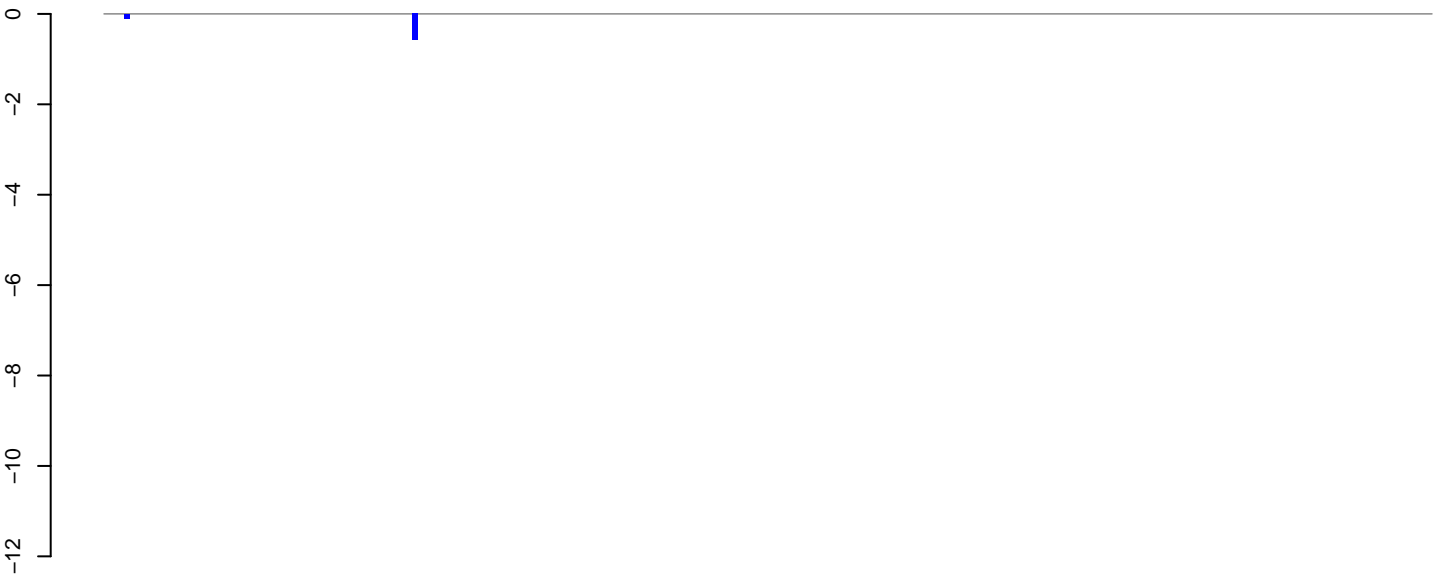
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=30, total=30

AeAlbo_C636_SINV_GFP_betaE.rep

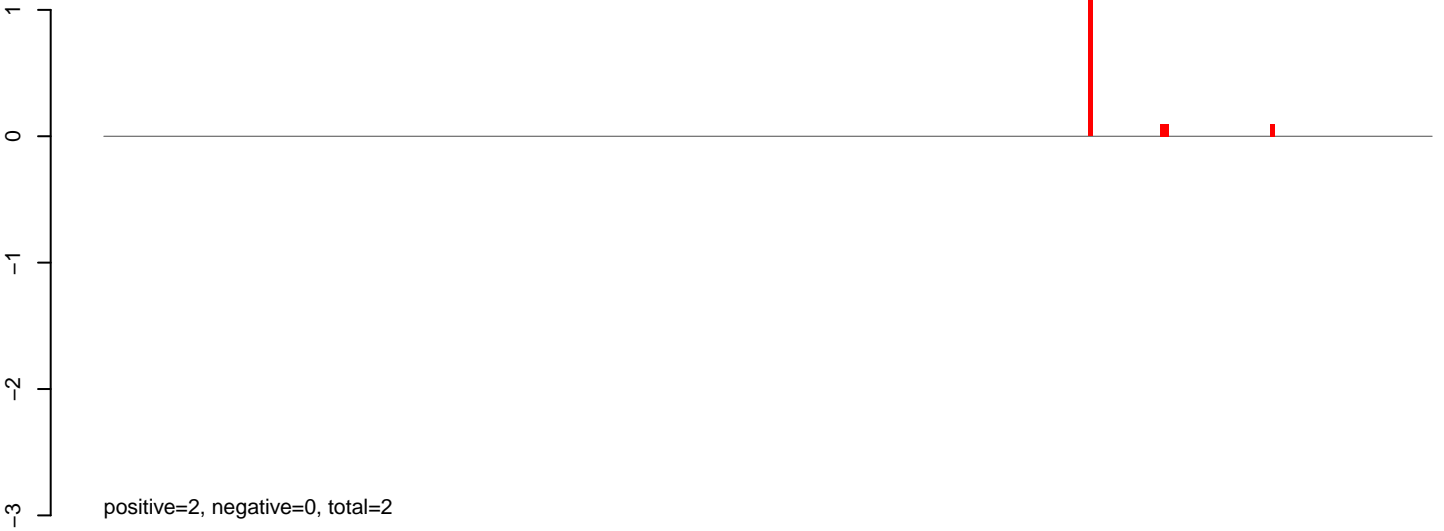


positive=0, negative=31, total=31

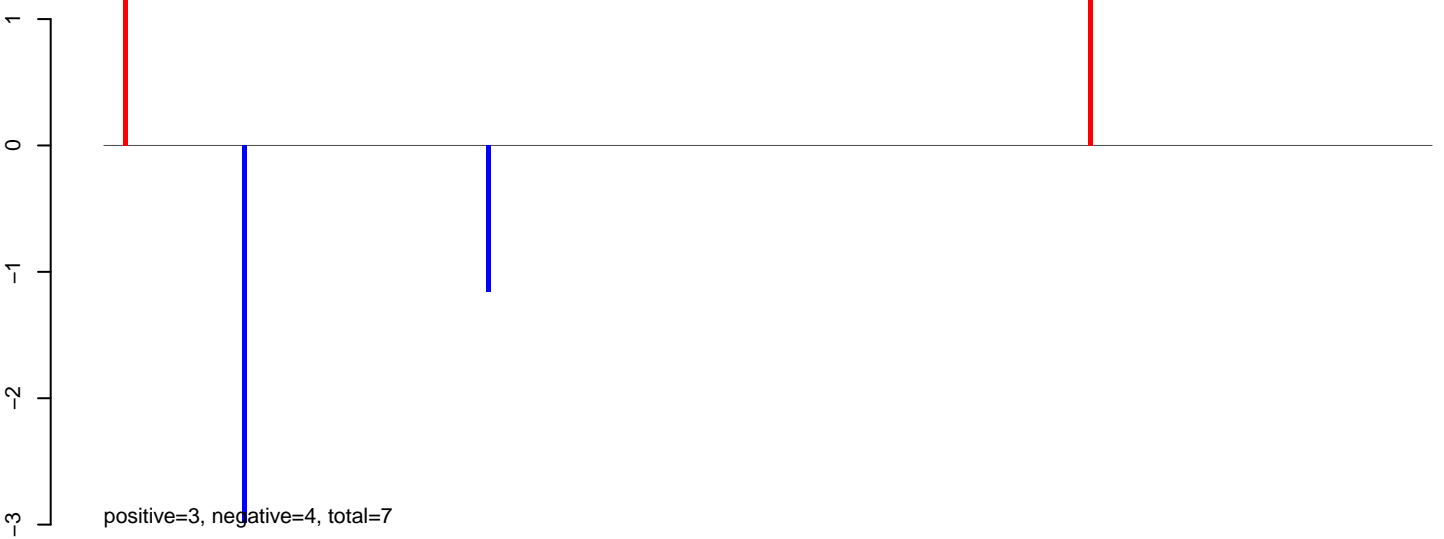
Window size=25, length=6330, TE@ltr-1_family-6286@LTR_Gypsy:1-6330

0 1000 2000 3000 4000 5000 6000

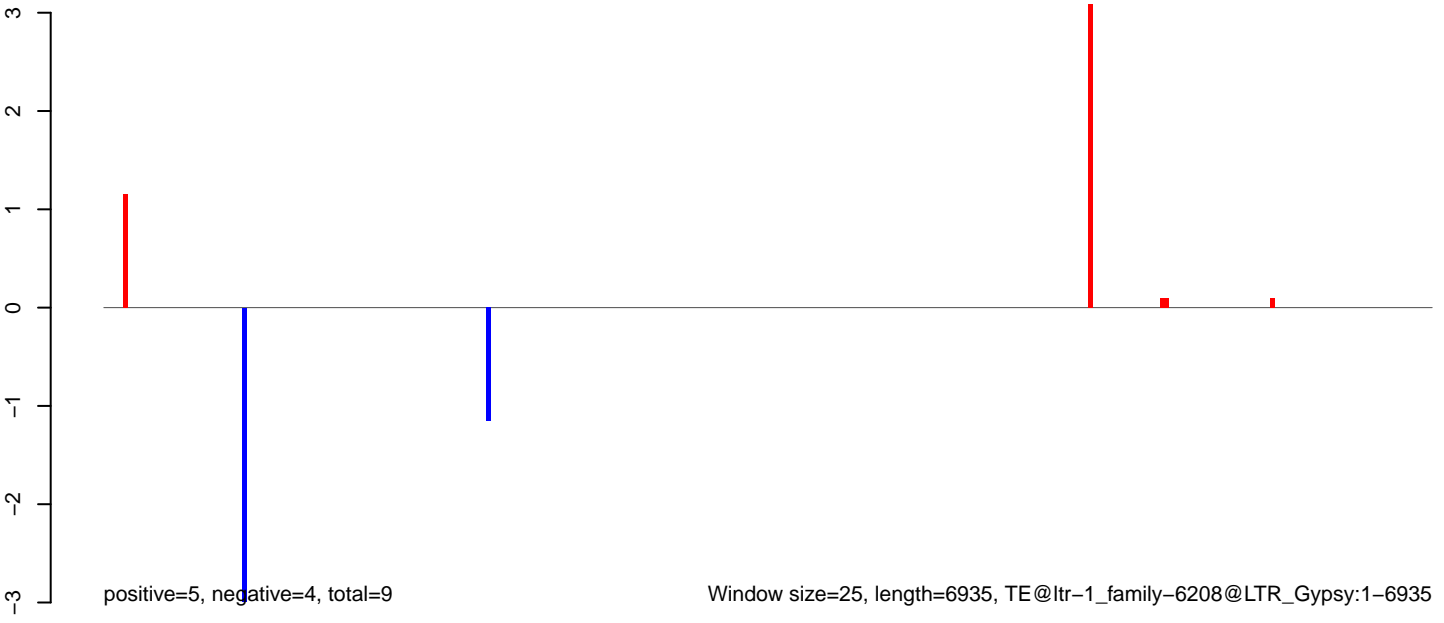
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



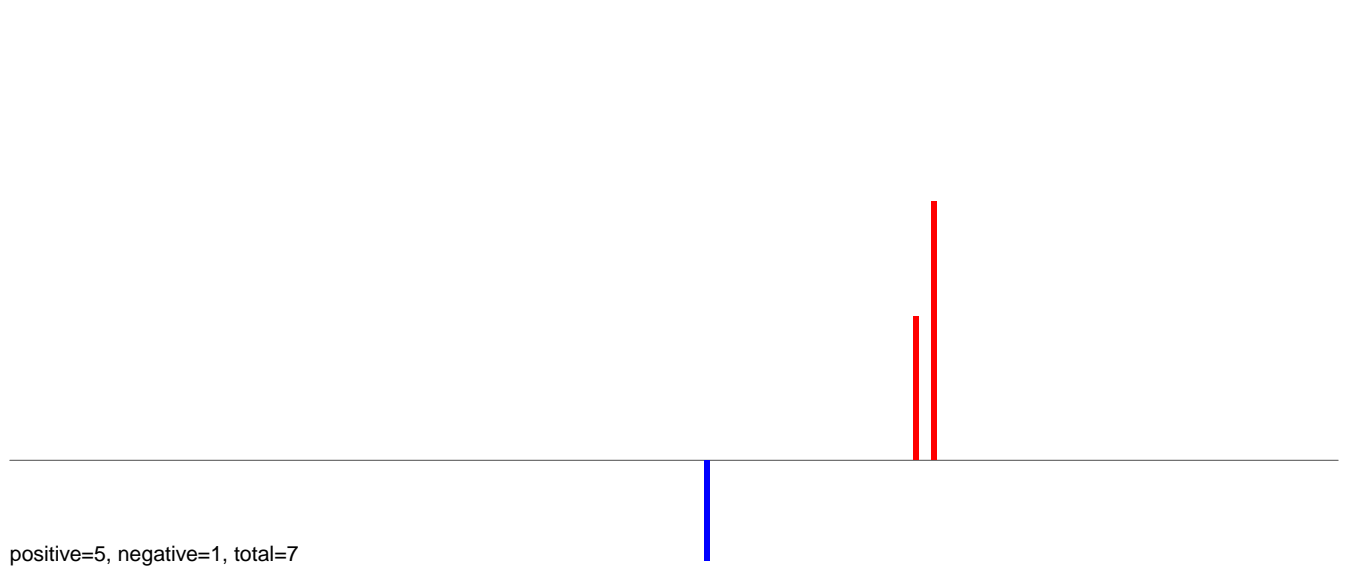
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



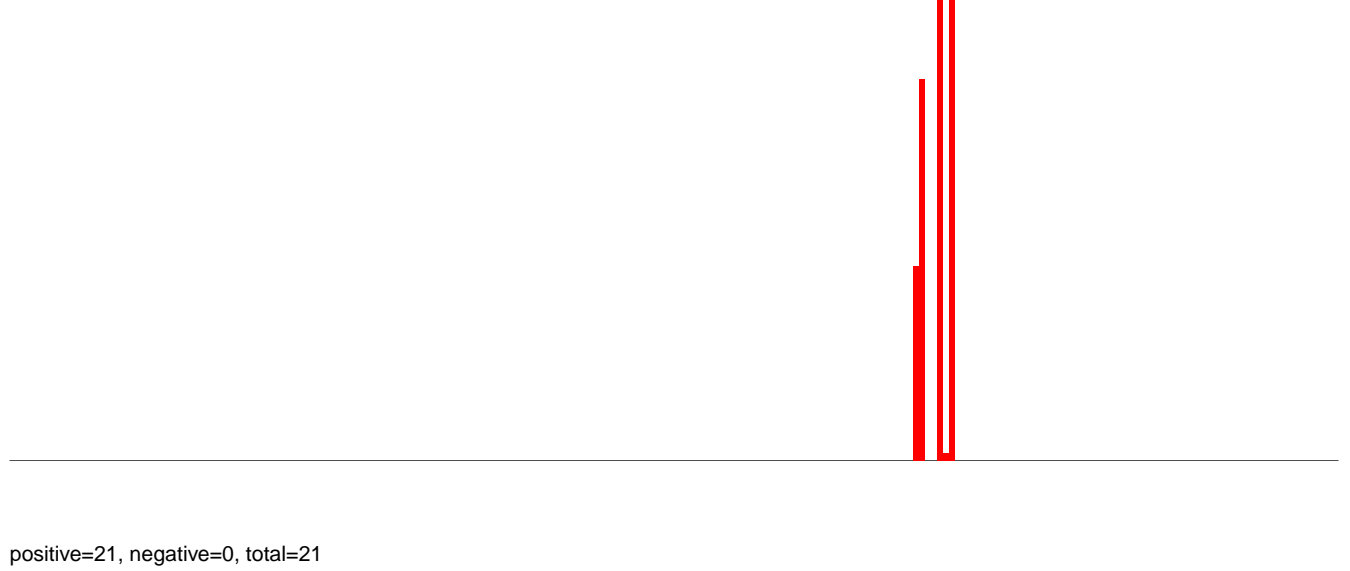
AeAlbo_C636_SINV_GFP_betaE.rep



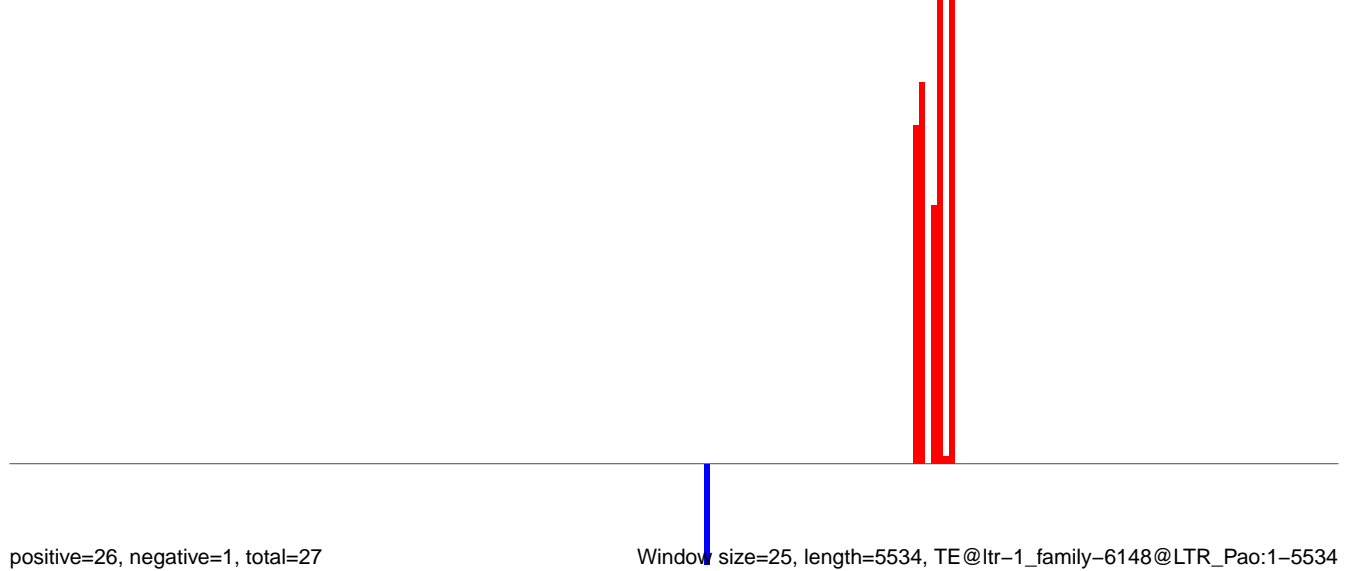
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



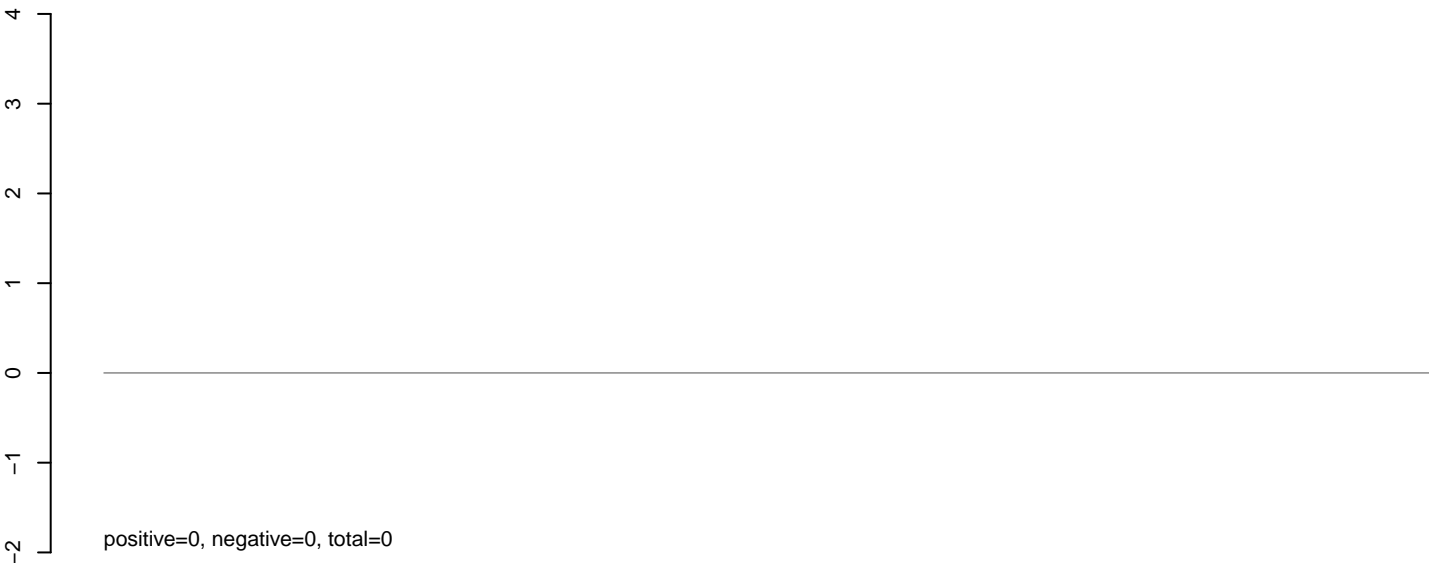
AeAlbo_C636_SINV_GFP_betaE.rep



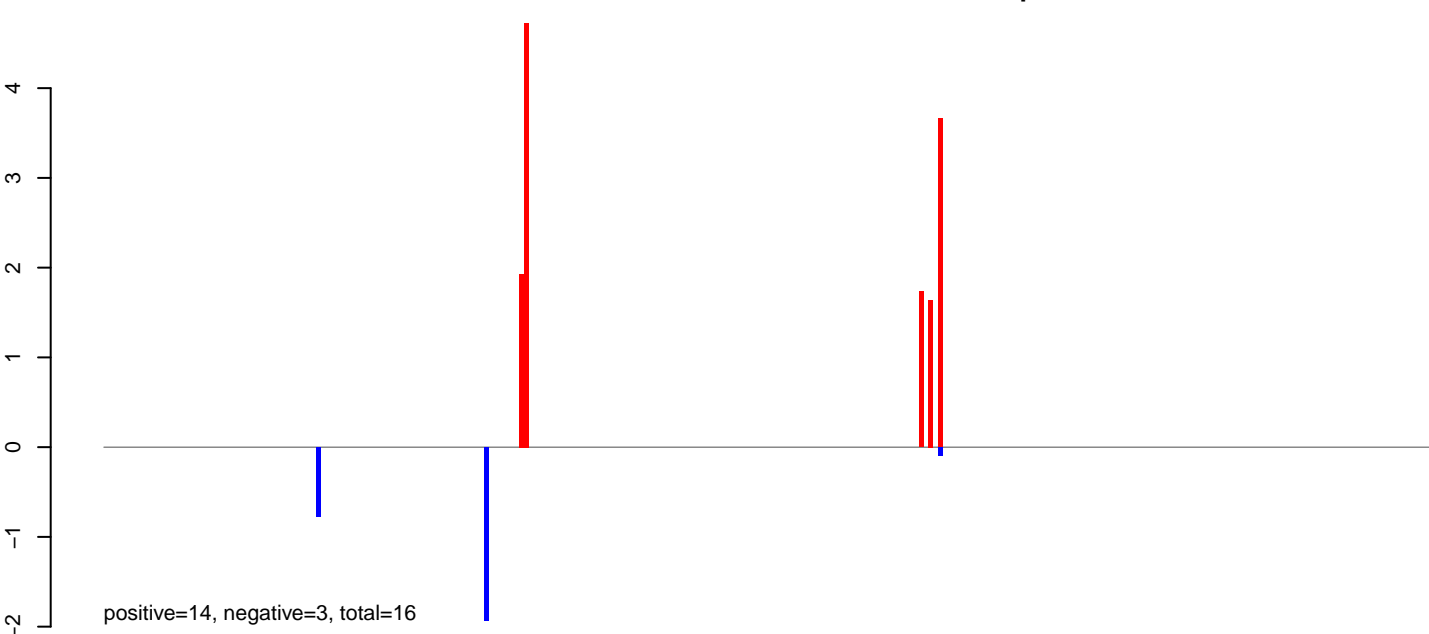
Window size=25, length=5534, TE@ltr-1_family-6148@LTR_Pao:1-5534

0 1000 2000 3000 4000 5000

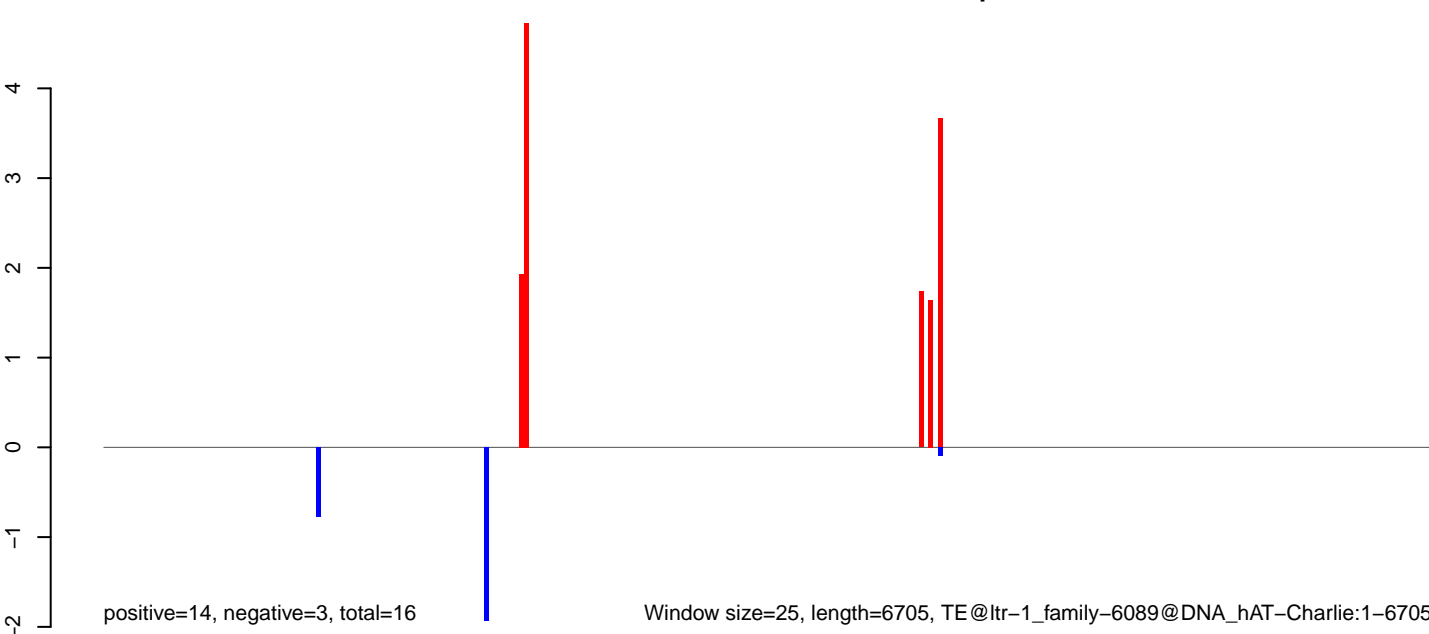
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



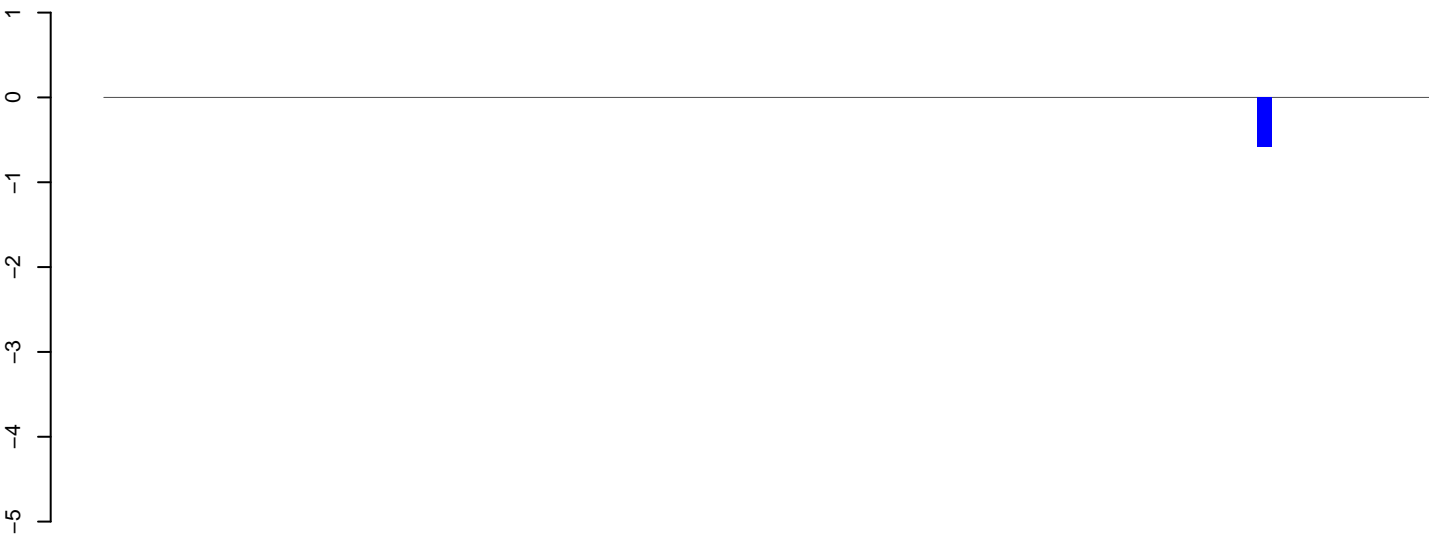
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

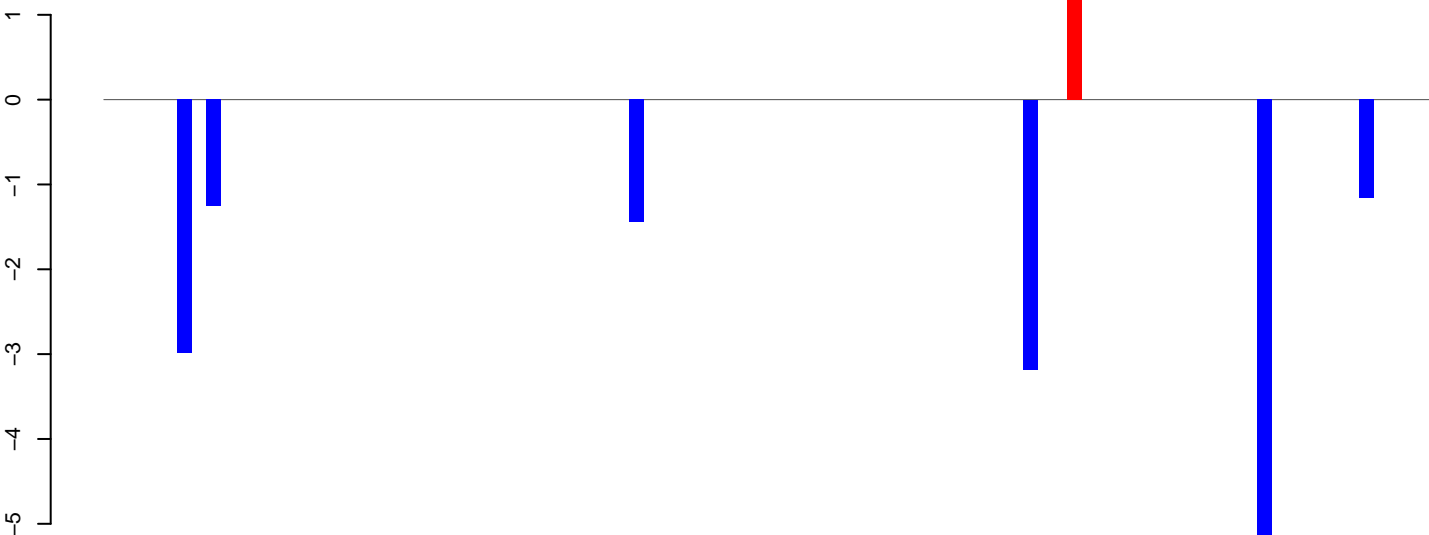


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=16, total=17

AeAlbo_C636_SINV_GFP_betaE.rep



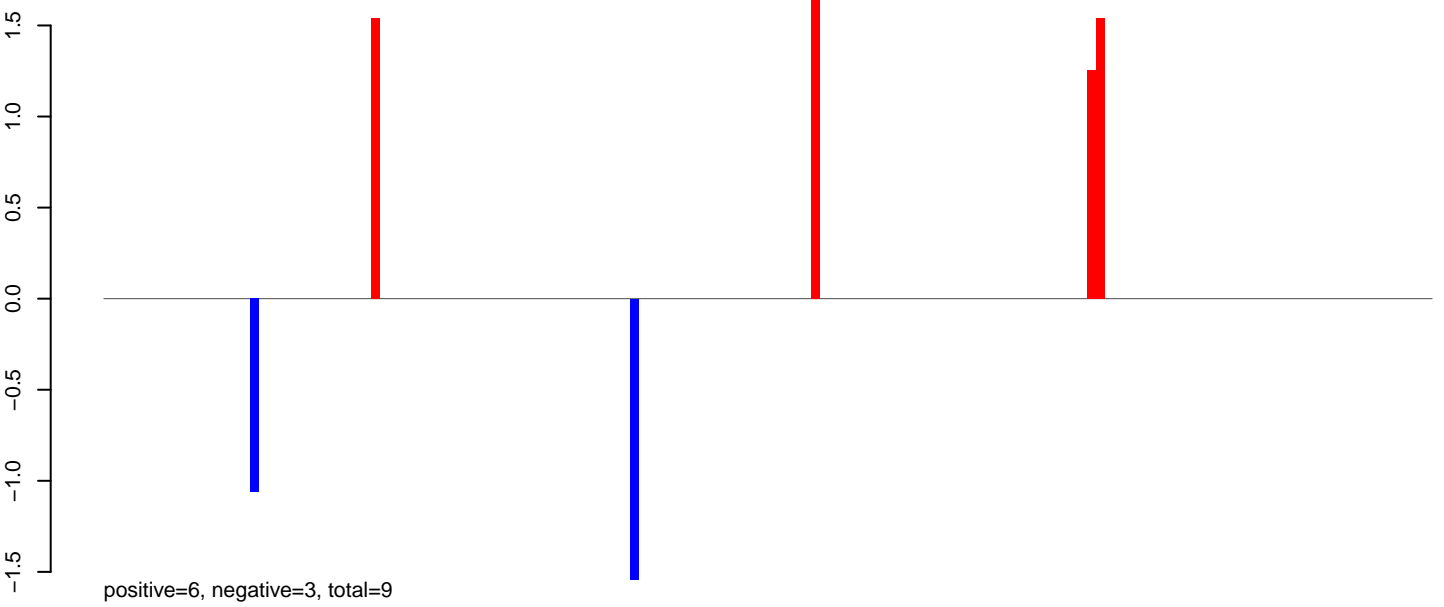
positive=1, negative=16, total=18

Window size=25, length=2274, TE@ltr-1_family-5971@LTR_Gypsy:1-2274

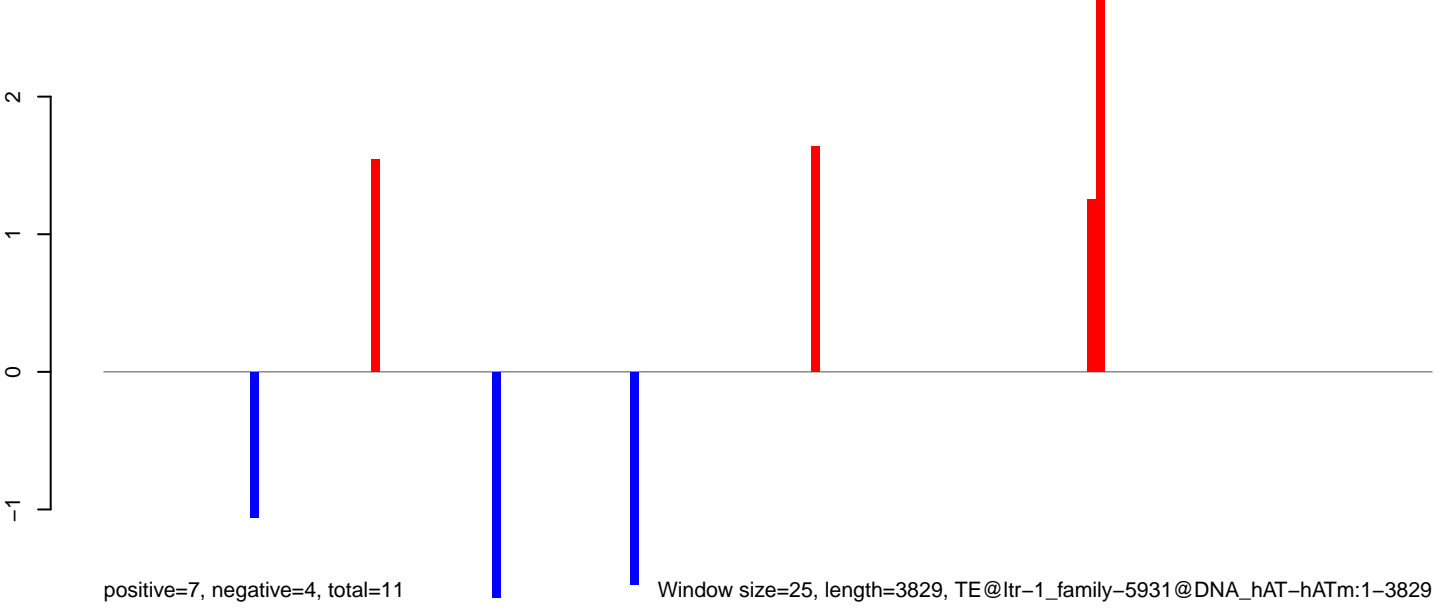
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



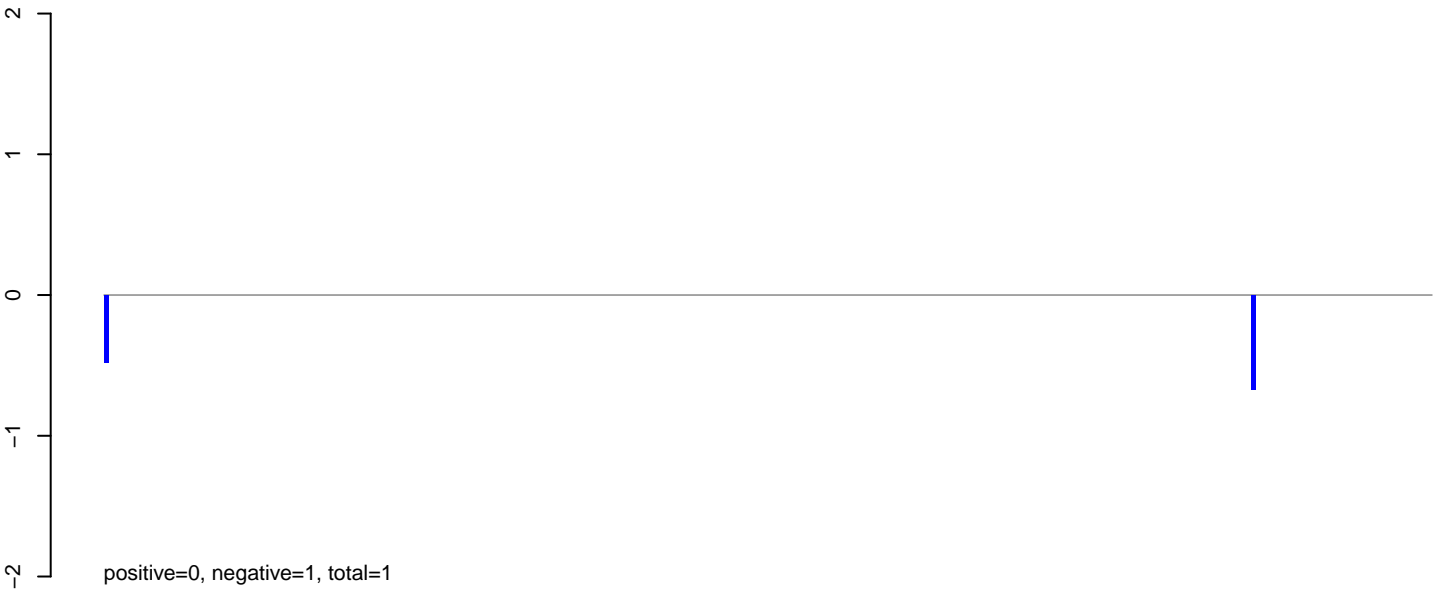
AeAlbo_C636_SINV_GFP_betaE.rep



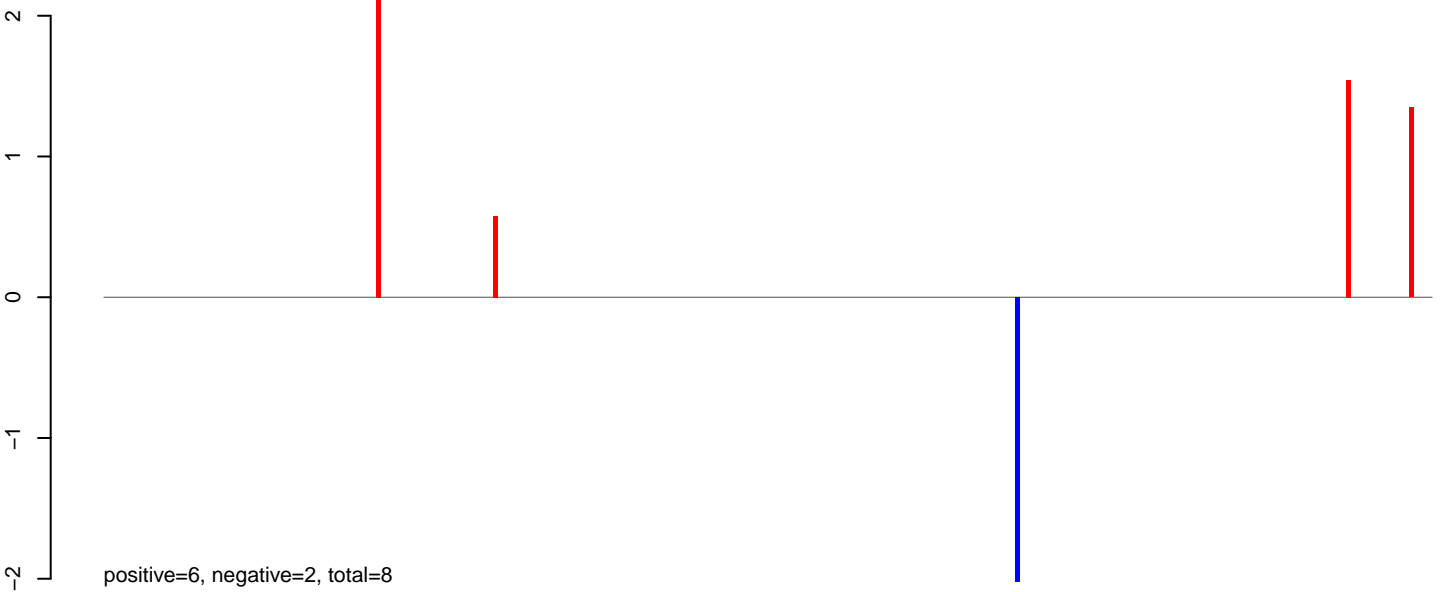
Window size=25, length=3829, TE@ltr-1_family-5931@DNA_hAT-hATm:1-3829

0 1000 2000 3000 4000

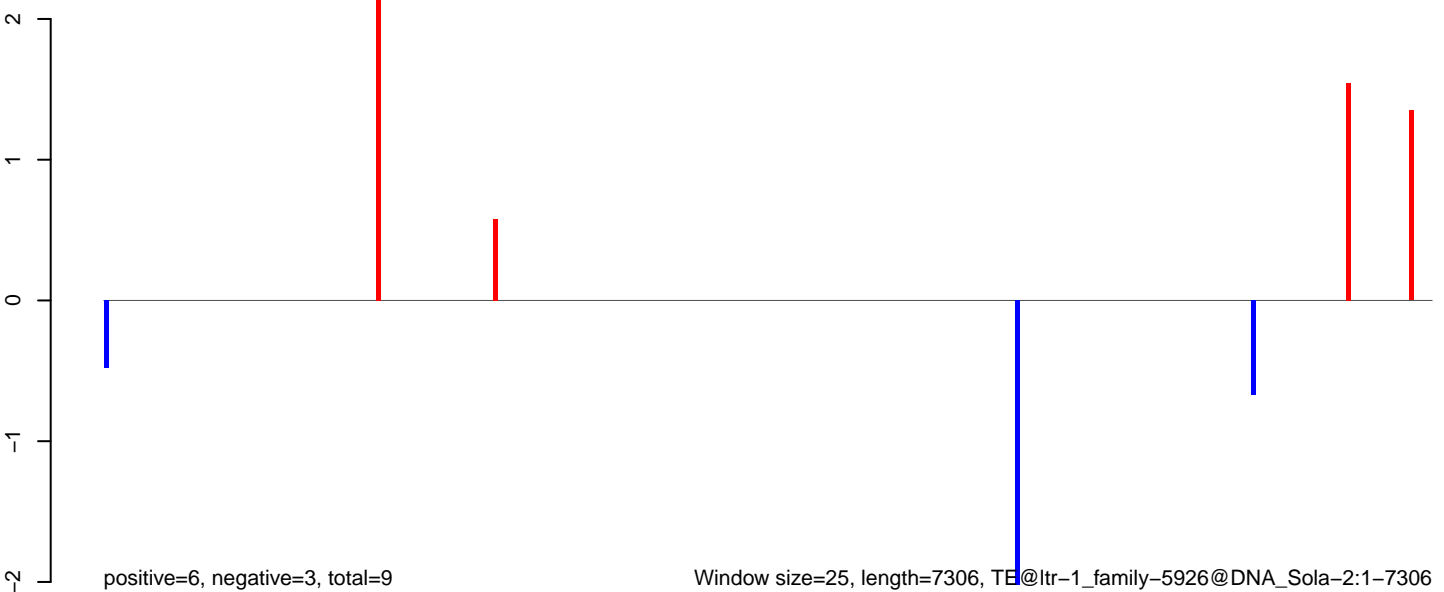
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



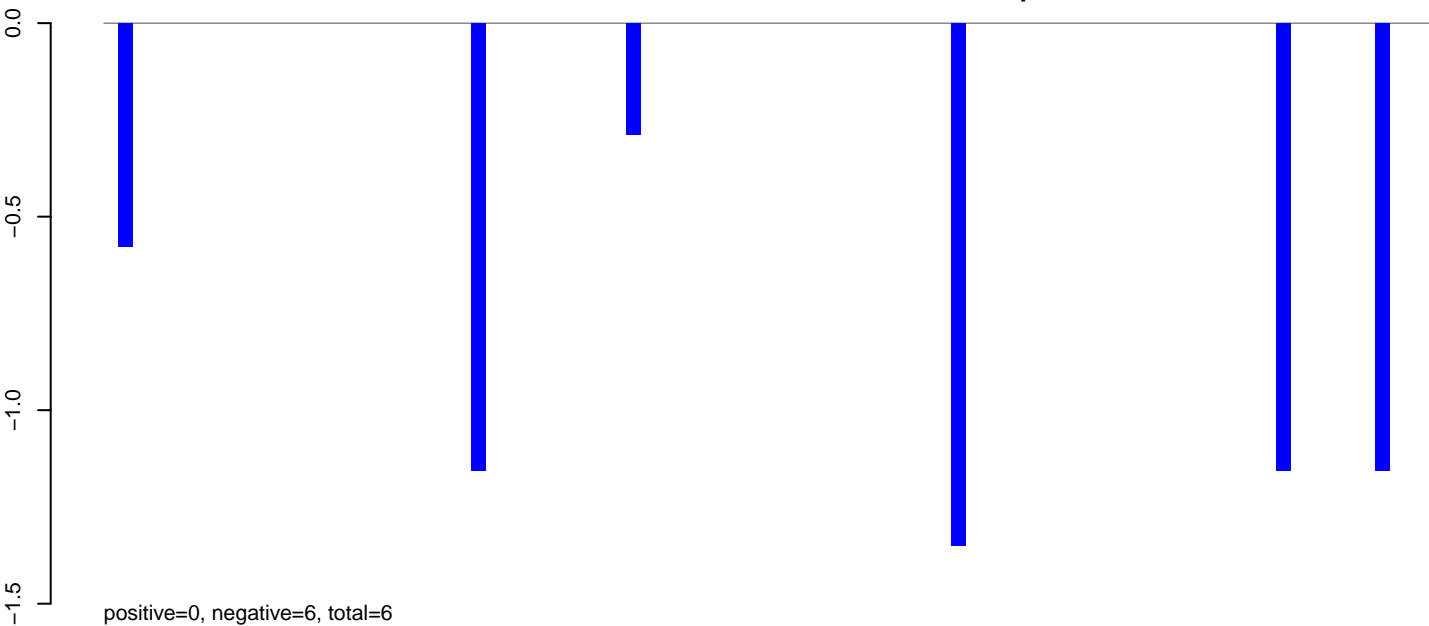
AeAlbo_C636_SINV_GFP_betaE.rep



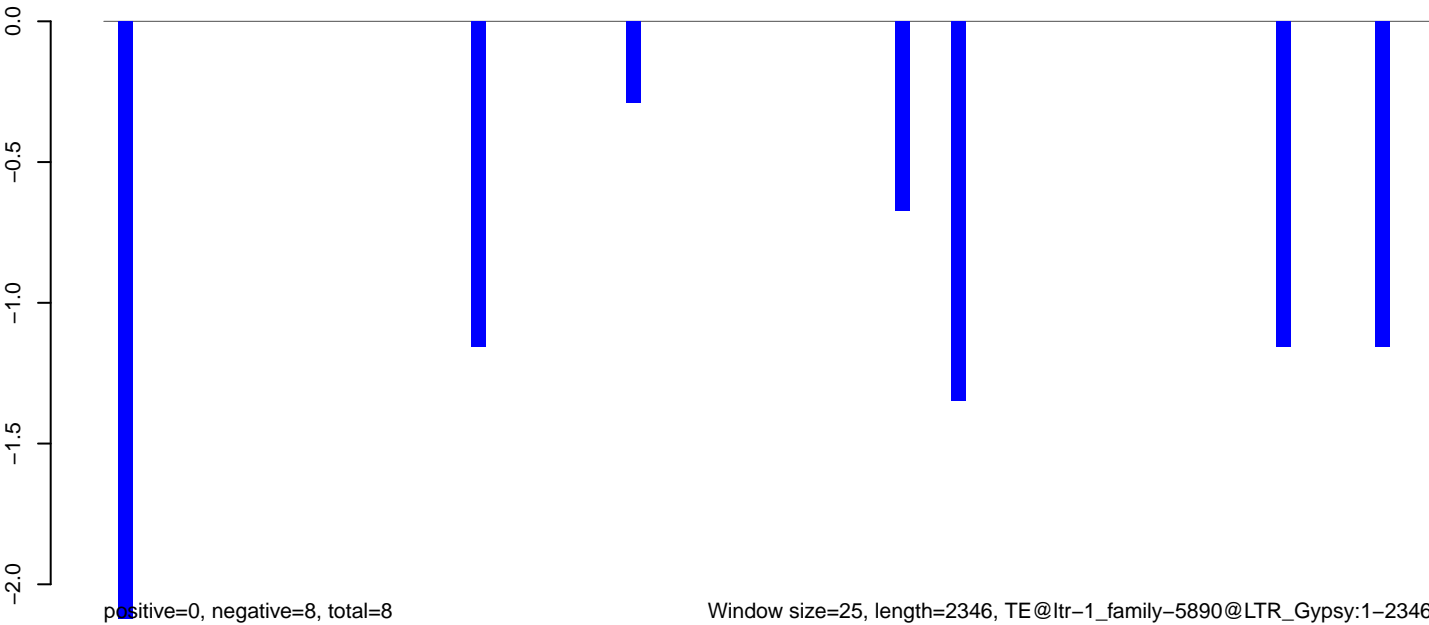
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



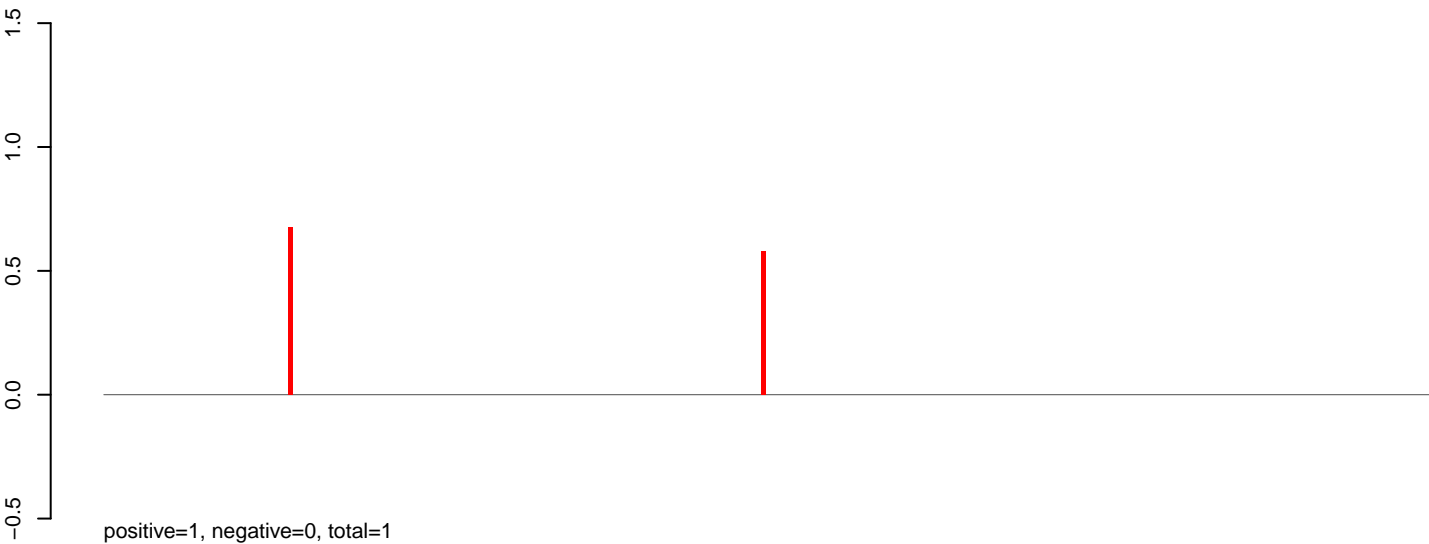
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



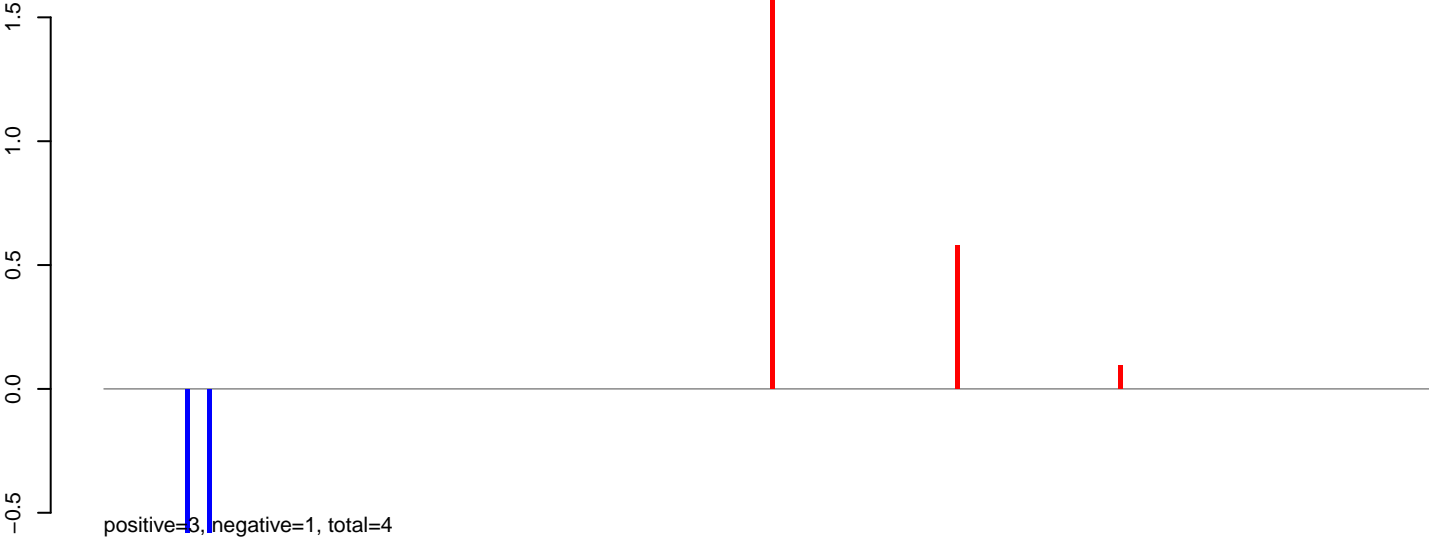
AeAlbo_C636_SINV_GFP_betaE.rep



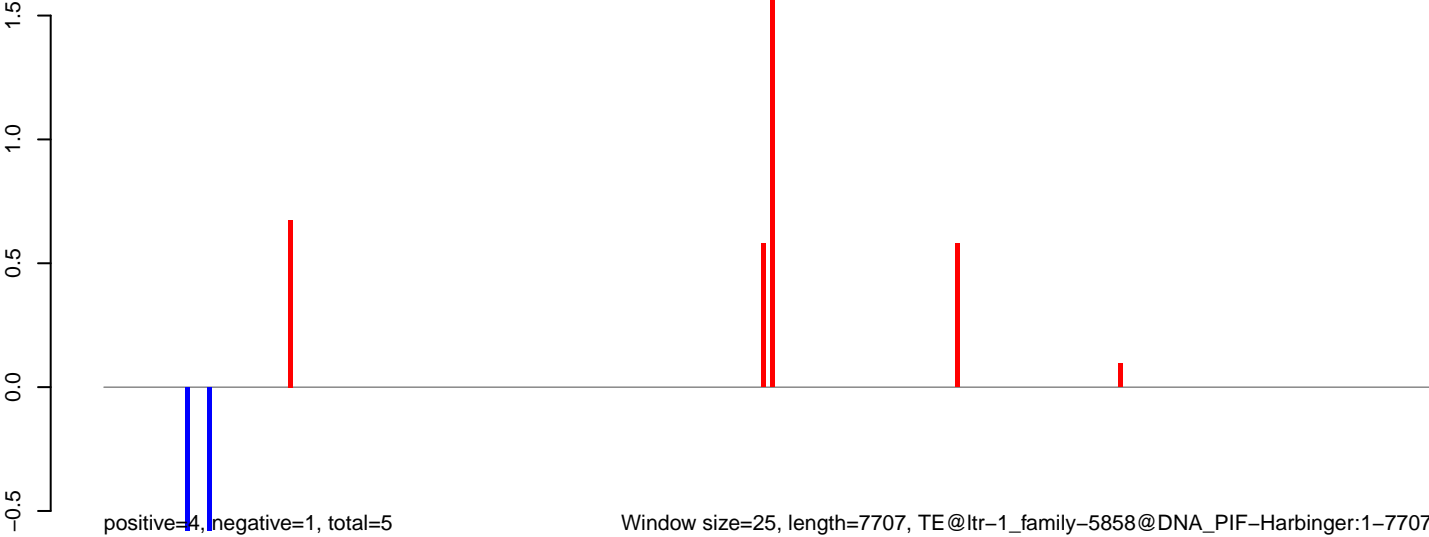
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



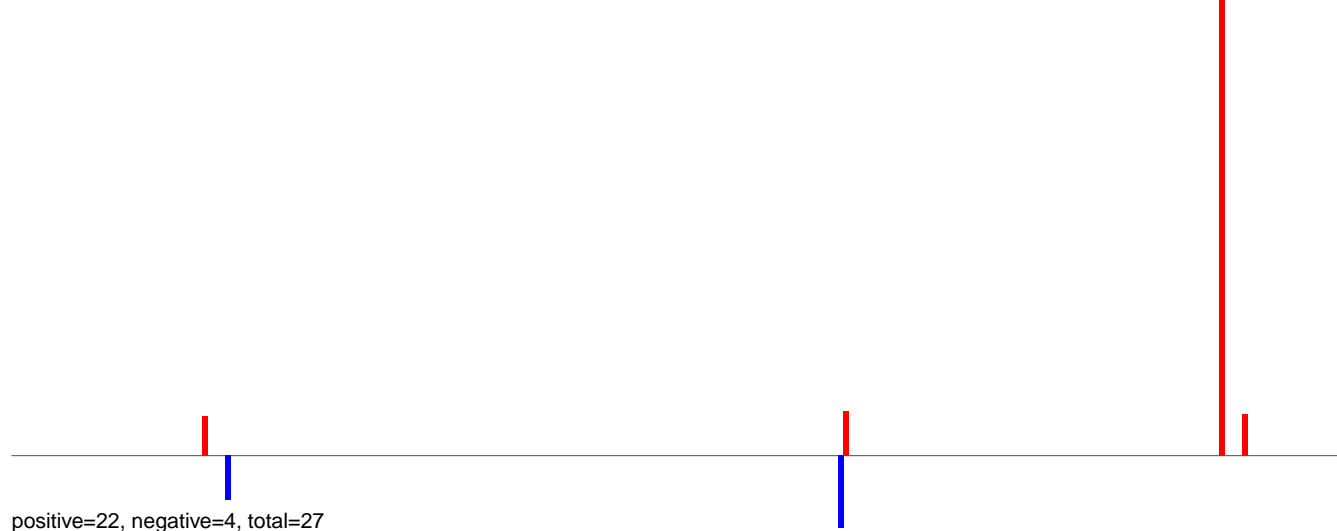
AeAlbo_C636_SINV_GFP_betaE.rep



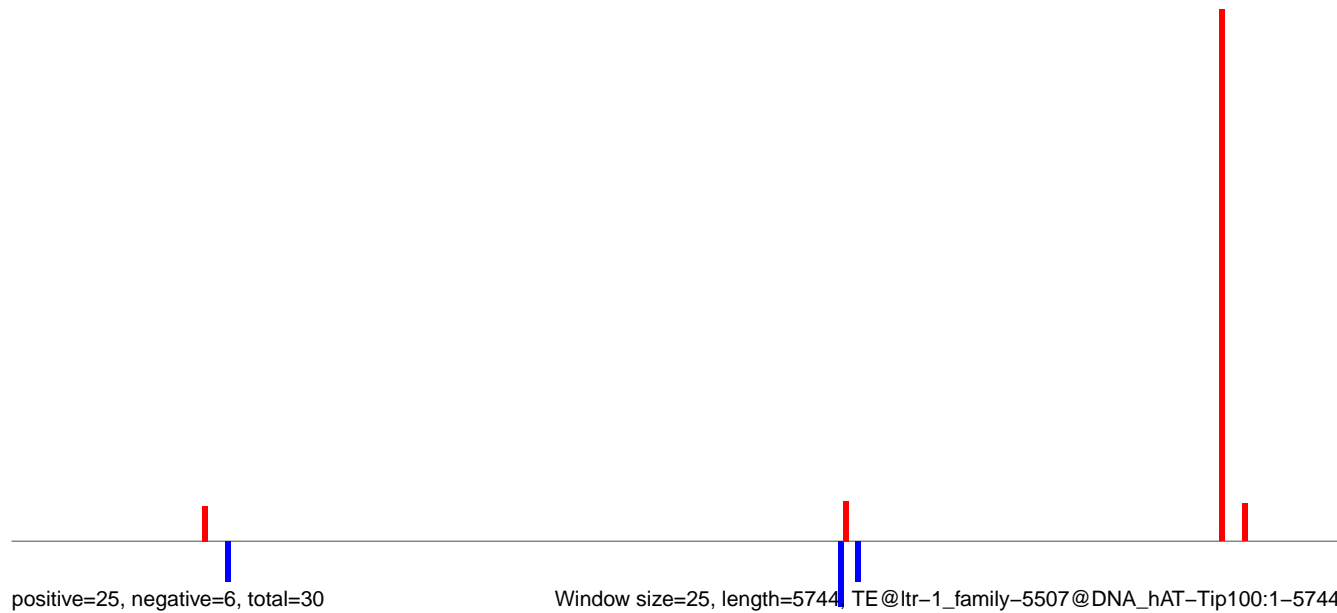
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



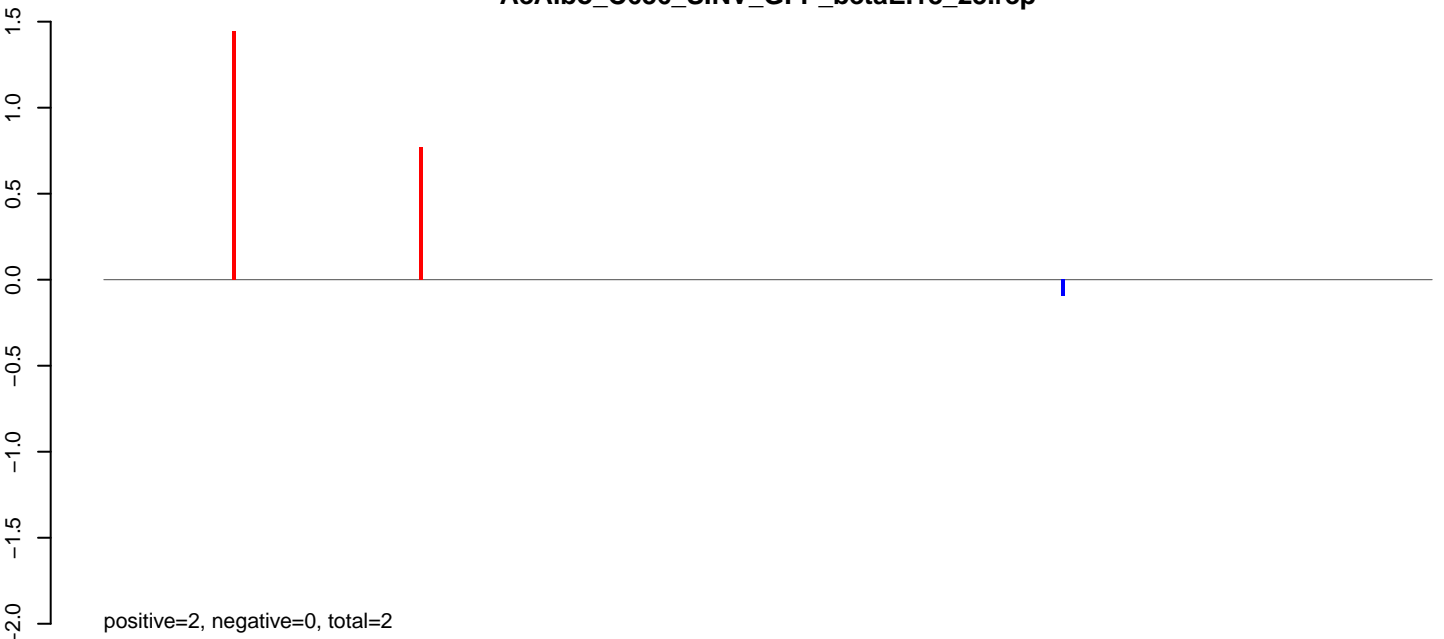
AeAlbo_C636_SINV_GFP_betaE.rep



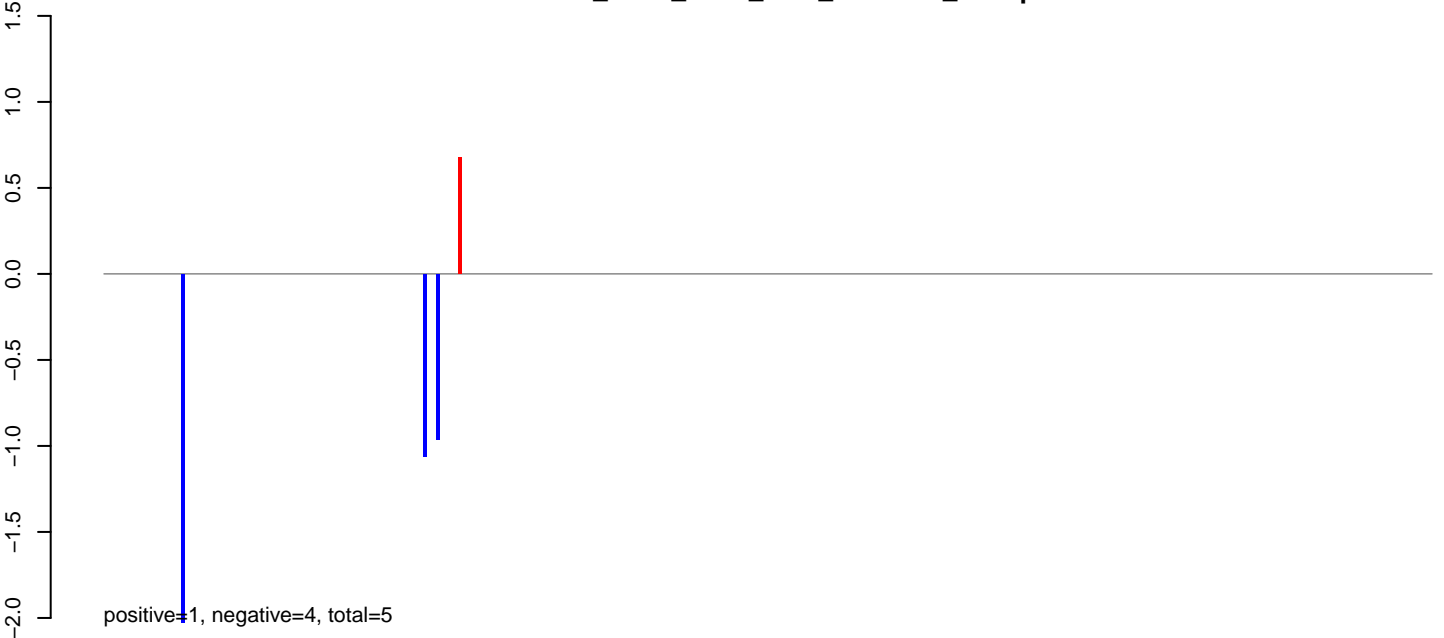
Window size=25, length=5744, TE@ltr-1_family-5507@DNA_hAT-Tip100:1-5744

0 1000 2000 3000 4000 5000 6000

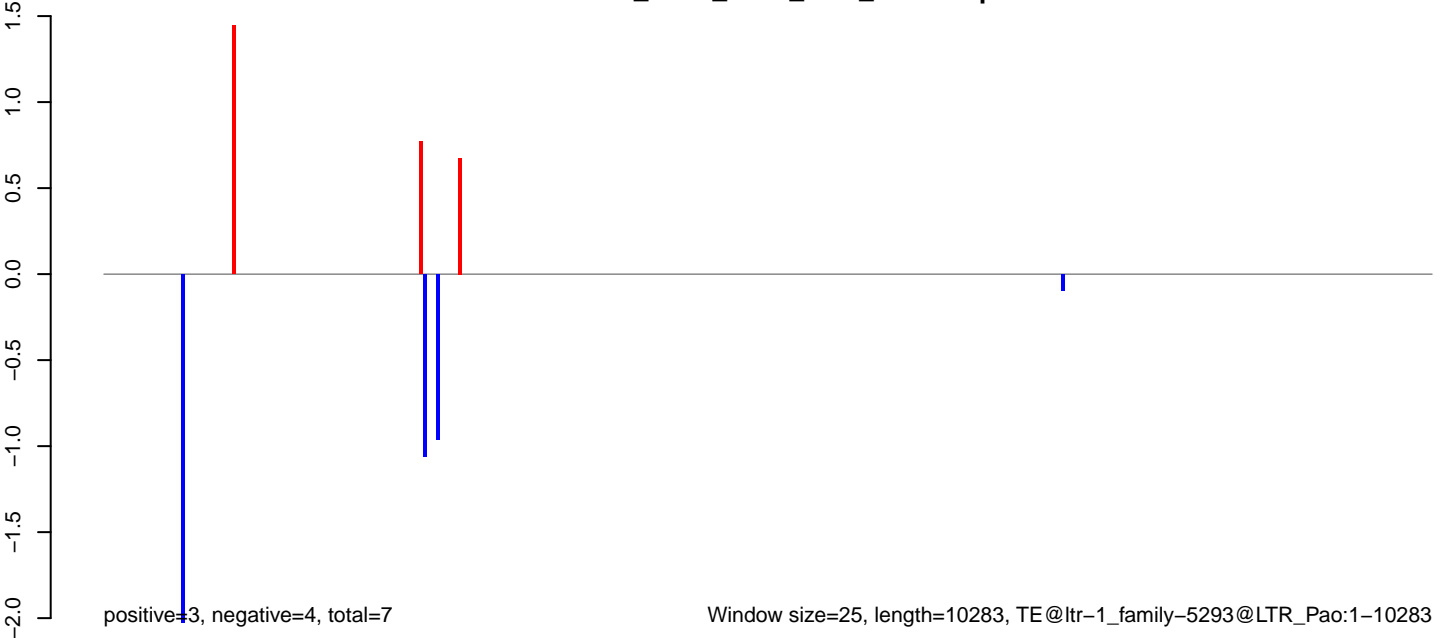
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



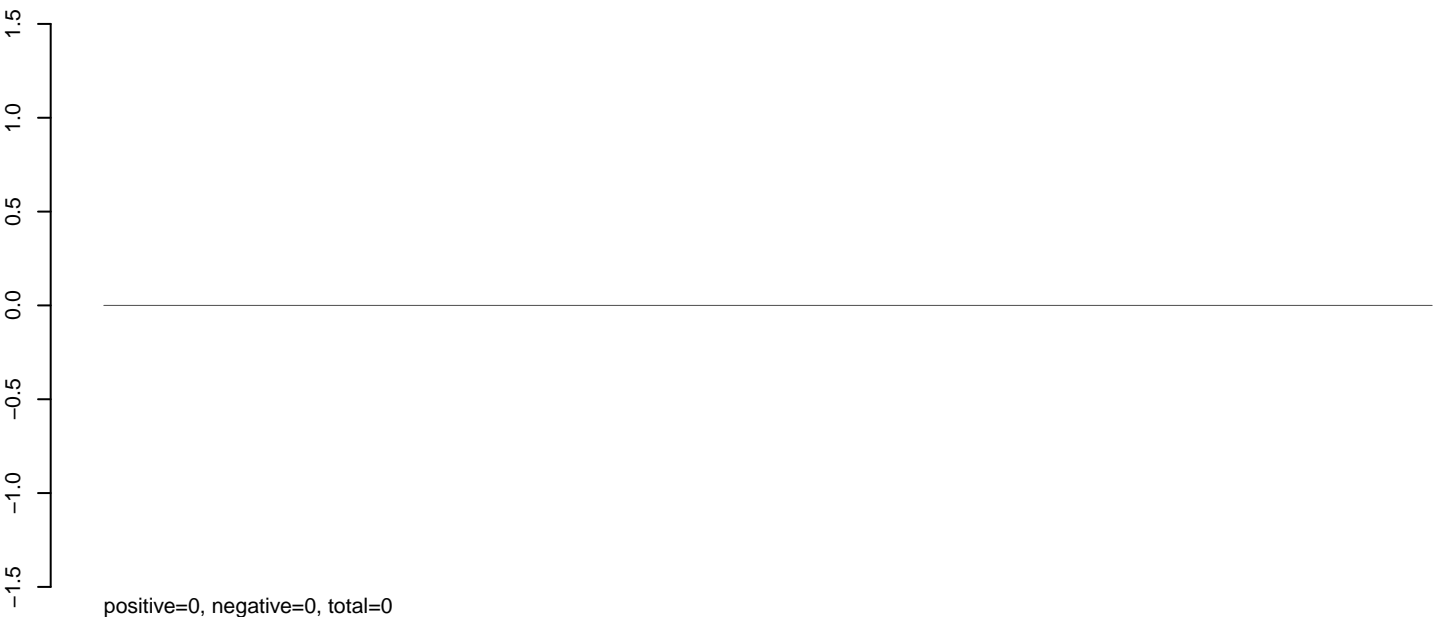
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



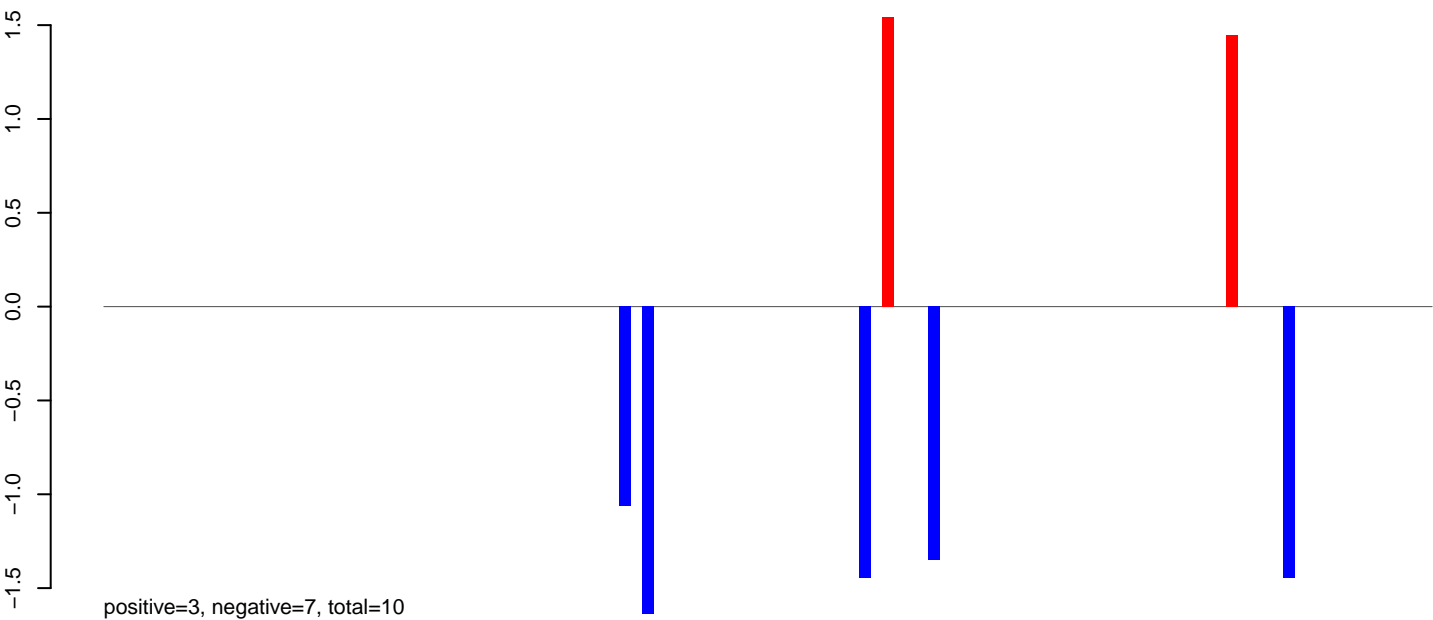
AeAlbo_C636_SINV_GFP_betaE.rep



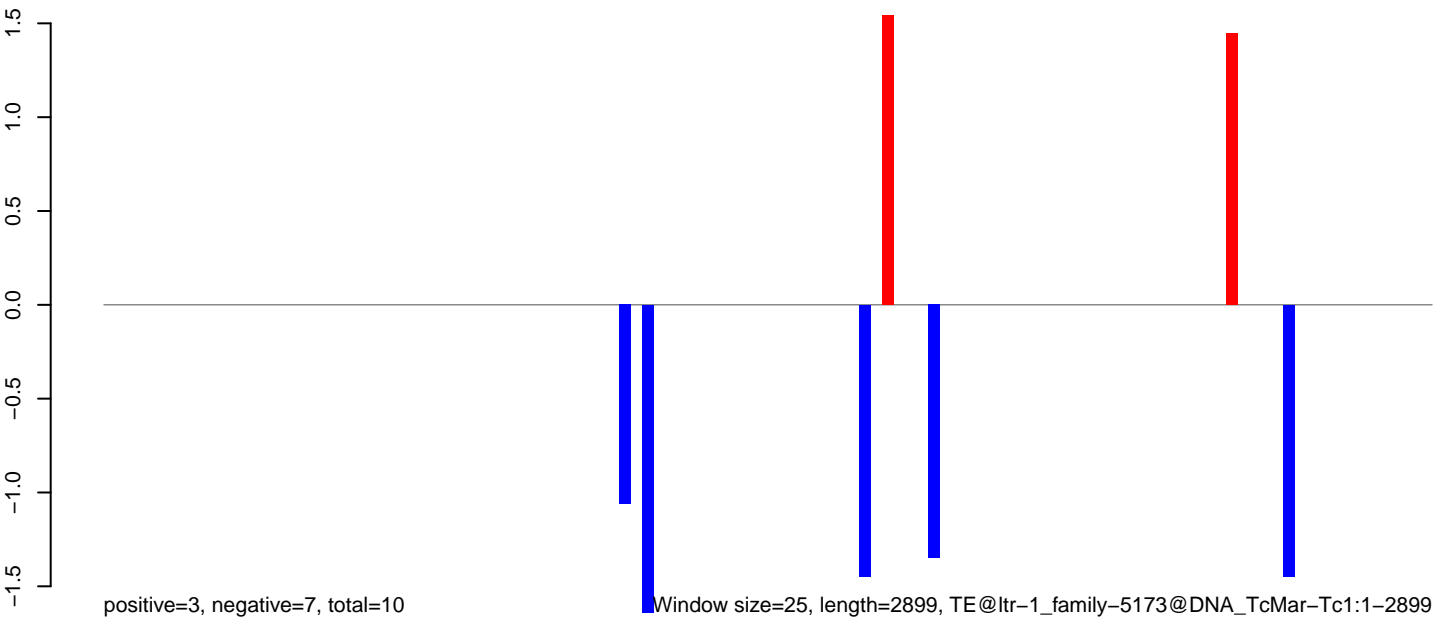
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



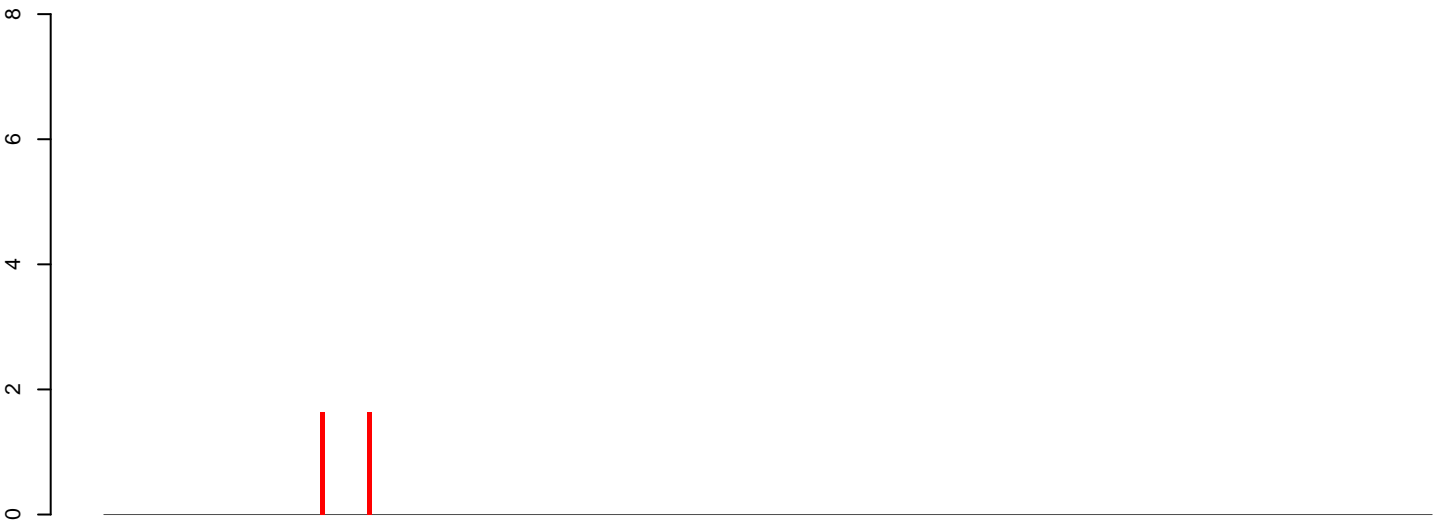
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=2899, TE@ltr-1_family-5173@DNA_TcMar-Tc1:1-2899

0 500 1000 1500 2000 2500 3000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=3, negative=0, total=3

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



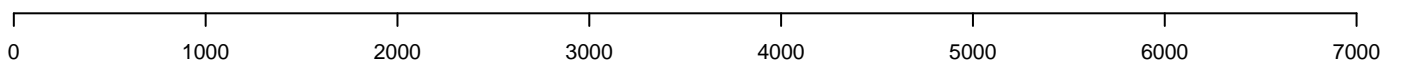
positive=19, negative=1, total=20

AeAlbo_C636_SINV_GFP_betaE.rep



positive=22, negative=1, total=23

Window size=25, length=6918, TE@ltr-1_family-5123@LTR_Gypsy:1-6918

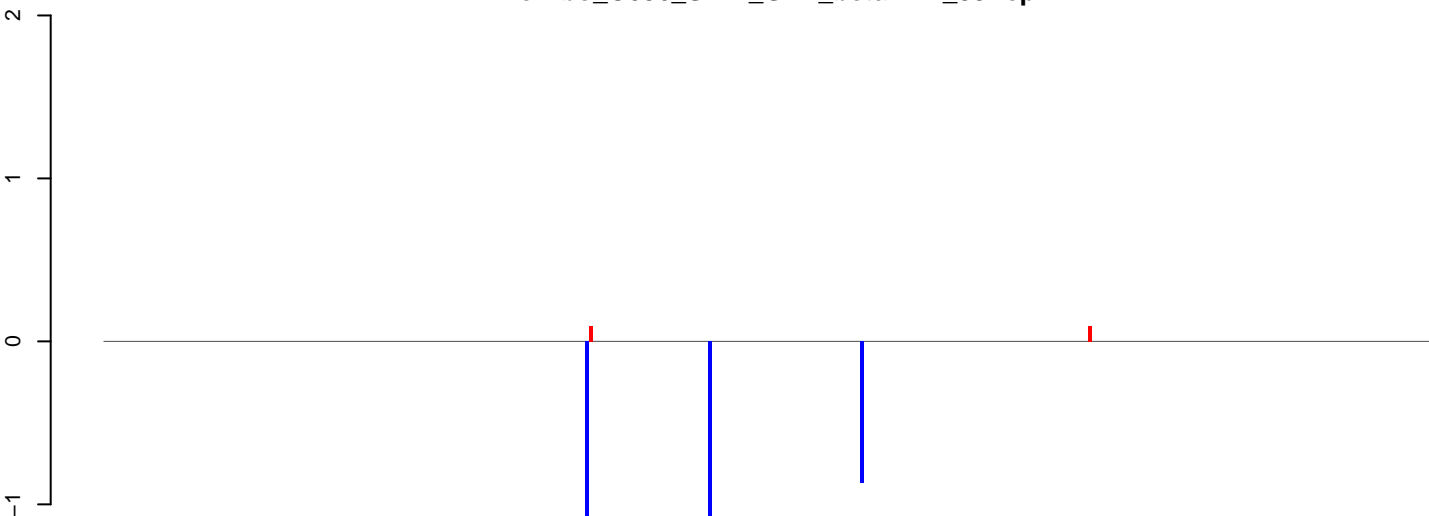


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



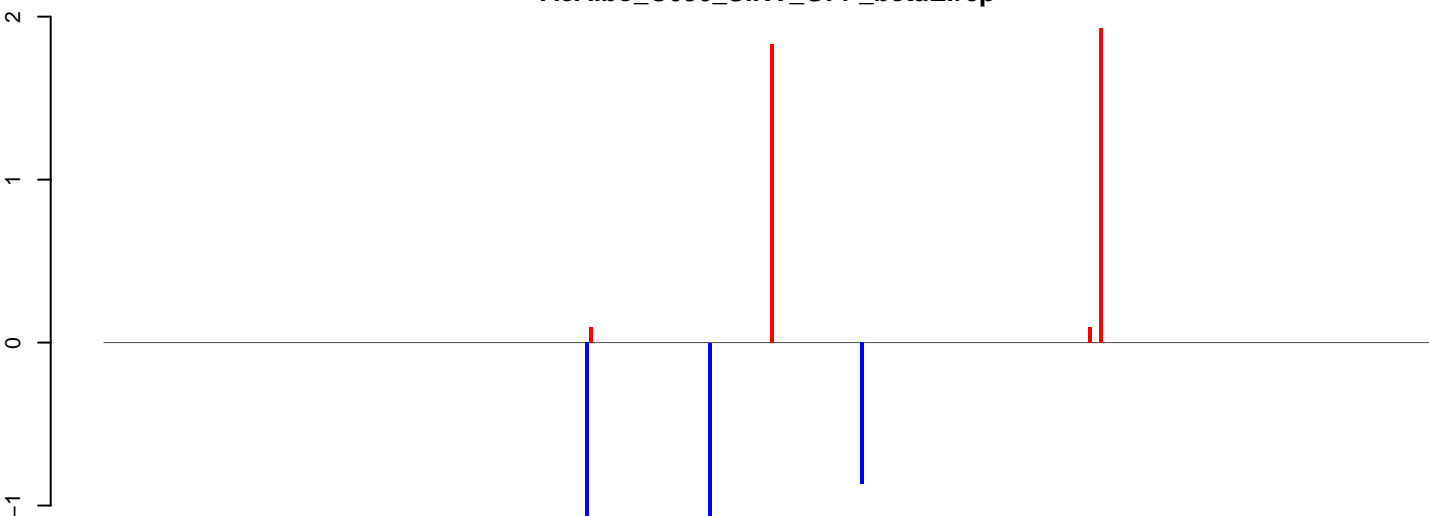
positive=4, negative=0, total=4

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=4, total=4

AeAlbo_C636_SINV_GFP_betaE.rep



positive=4, negative=4, total=8

Window size=25, length=9162, TE@ltr-1_family-4914@LTR_Gypsy:1-9162

0 2000 4000 6000 8000

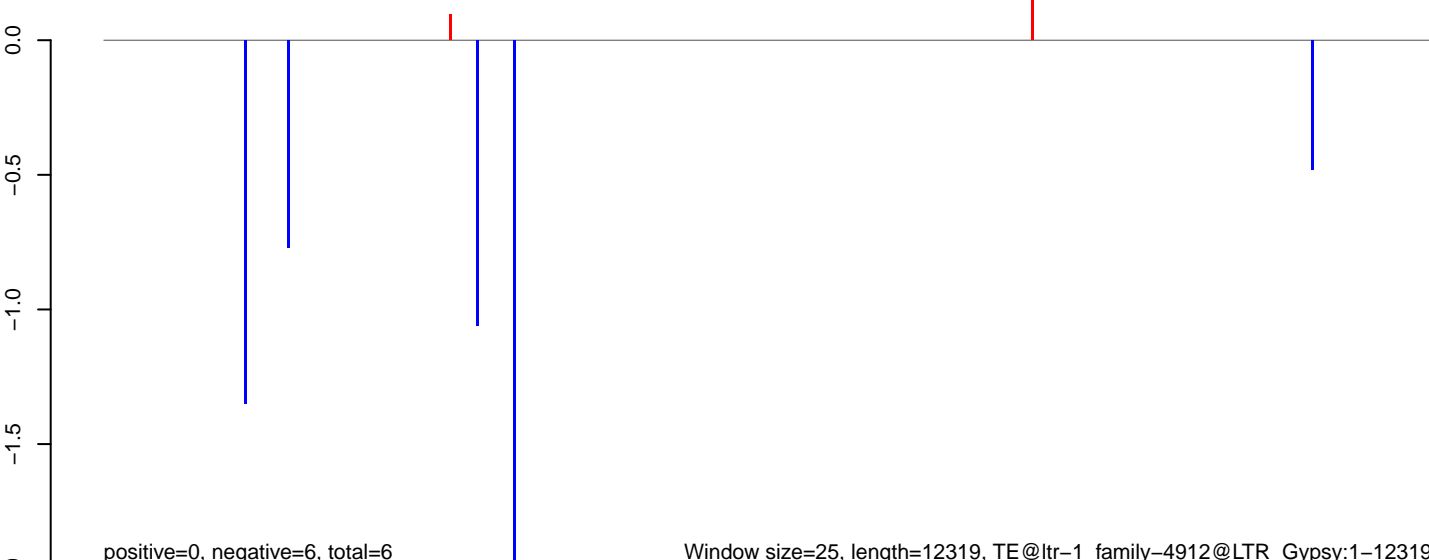
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



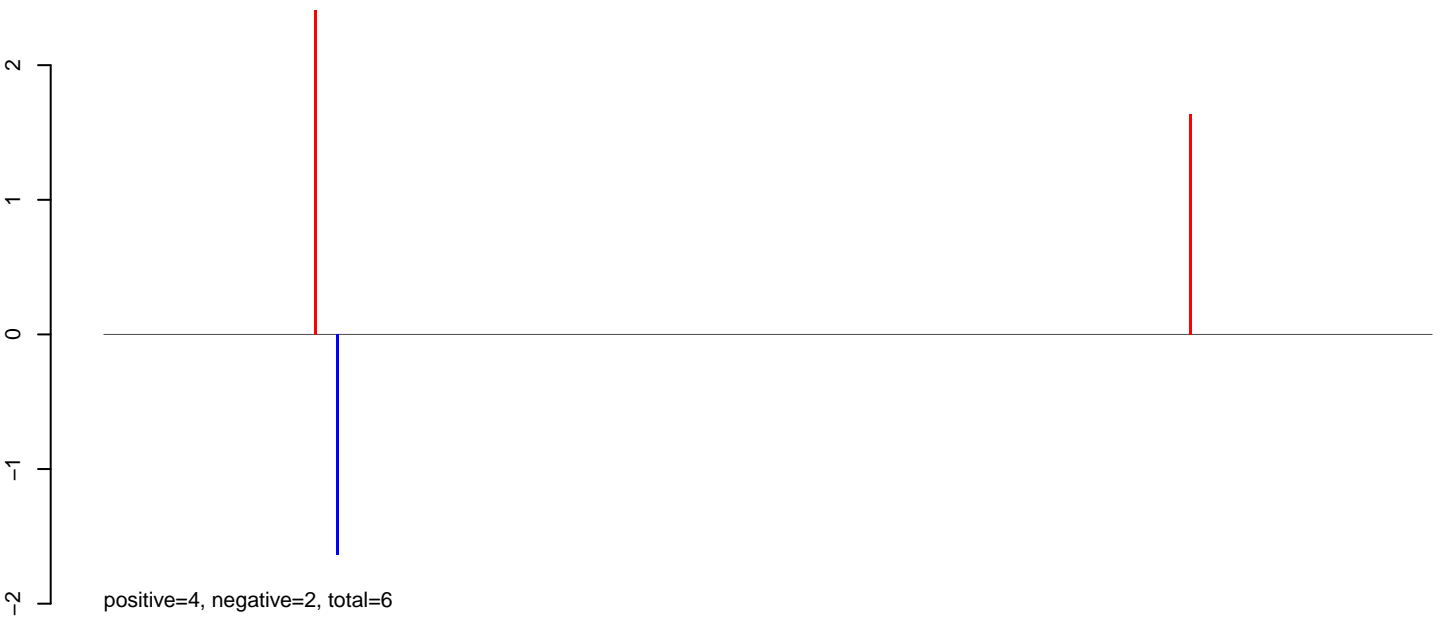
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



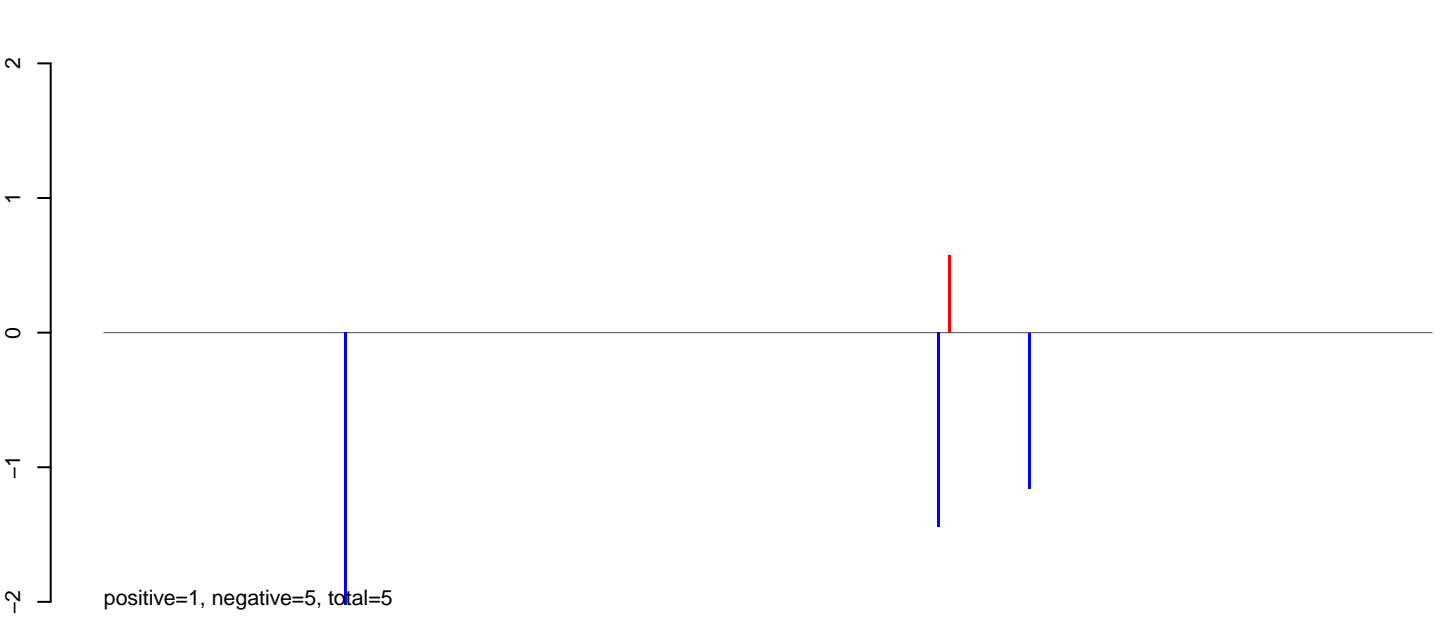
AeAlbo_C636_SINV_GFP_betaE.rep



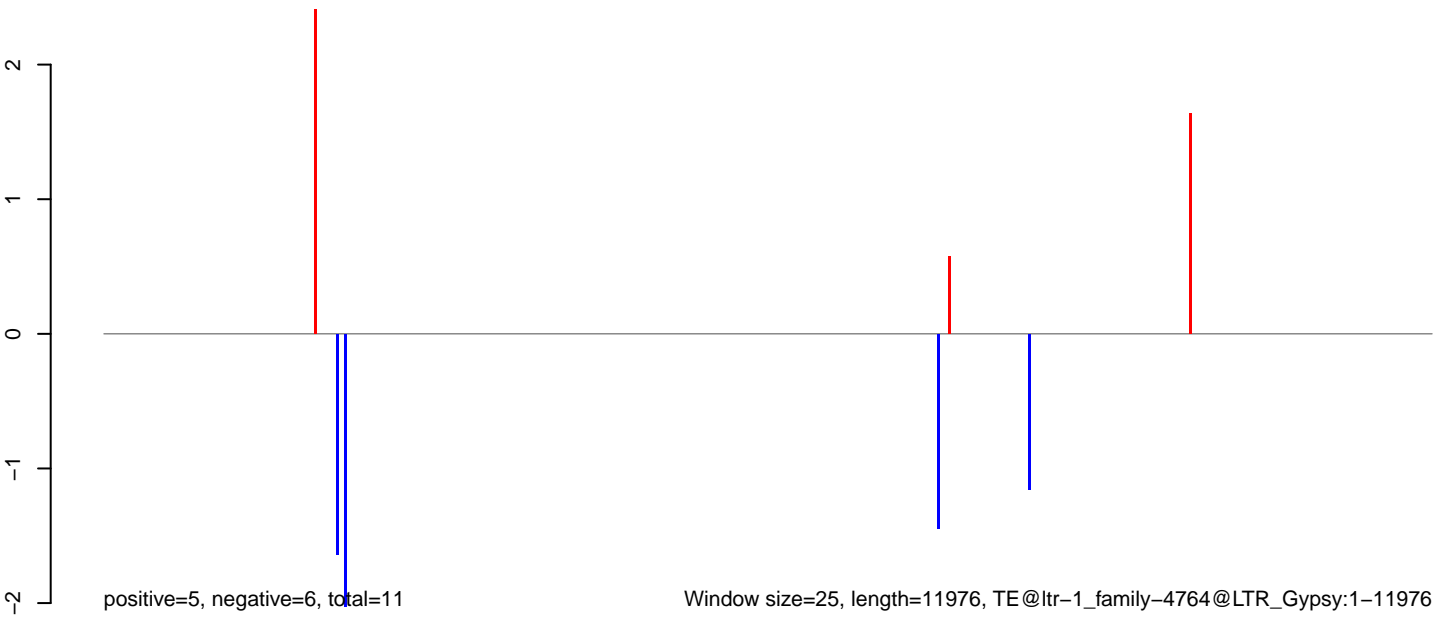
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



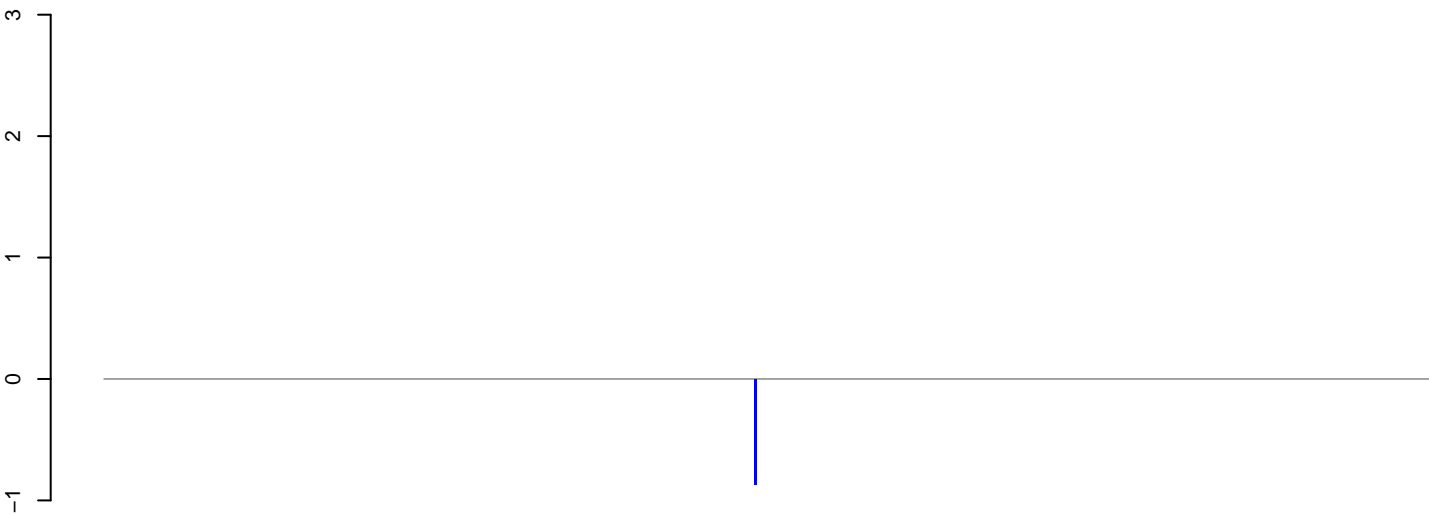
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=11976, TE@ltr-1_family-4764@LTR_Gypsy:1-11976

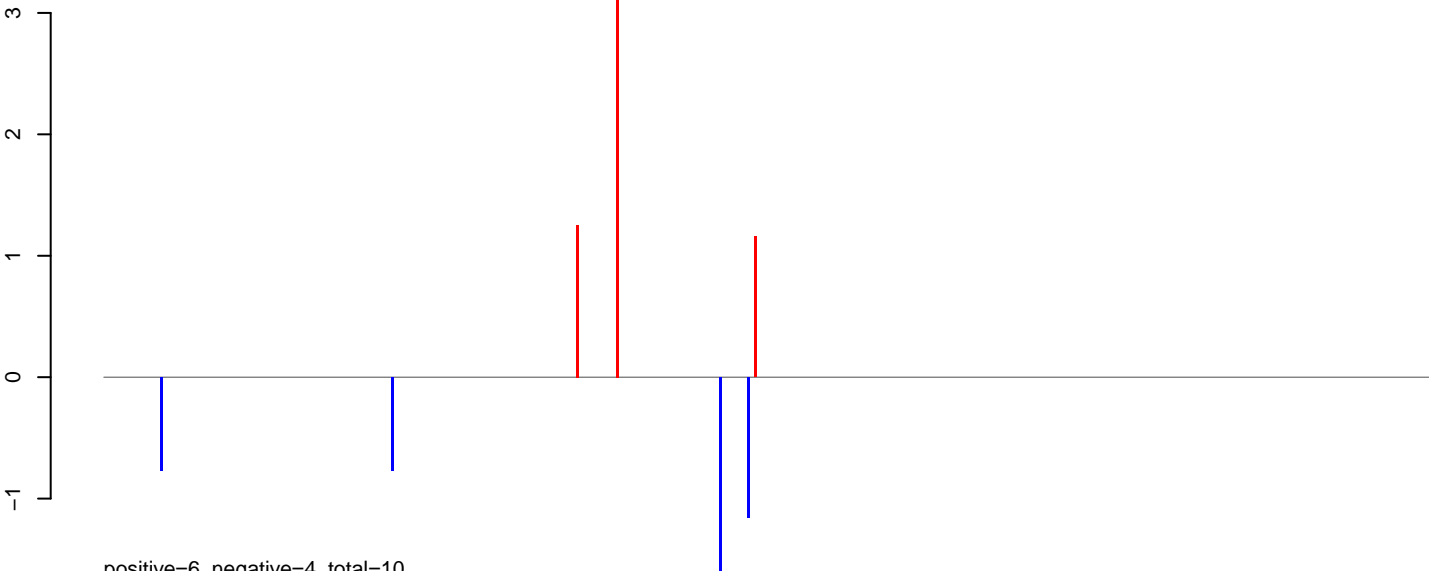
0 2000 4000 6000 8000 10000 12000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



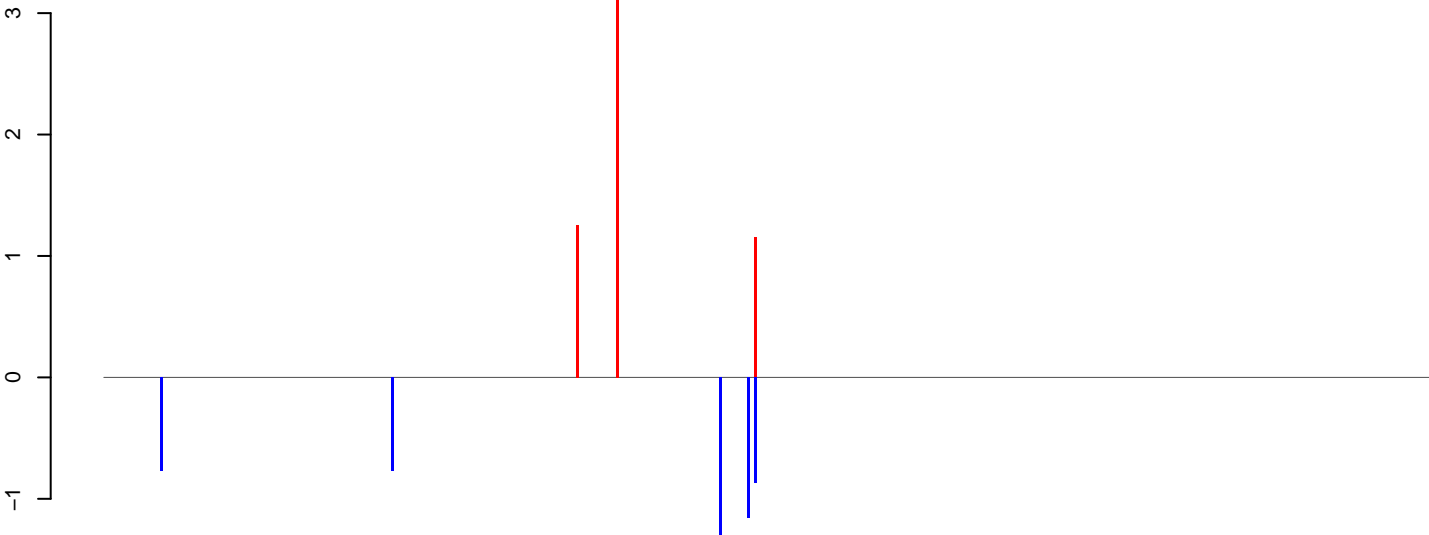
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



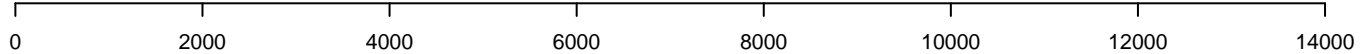
positive=6, negative=4, total=10

AeAlbo_C636_SINV_GFP_betaE.rep

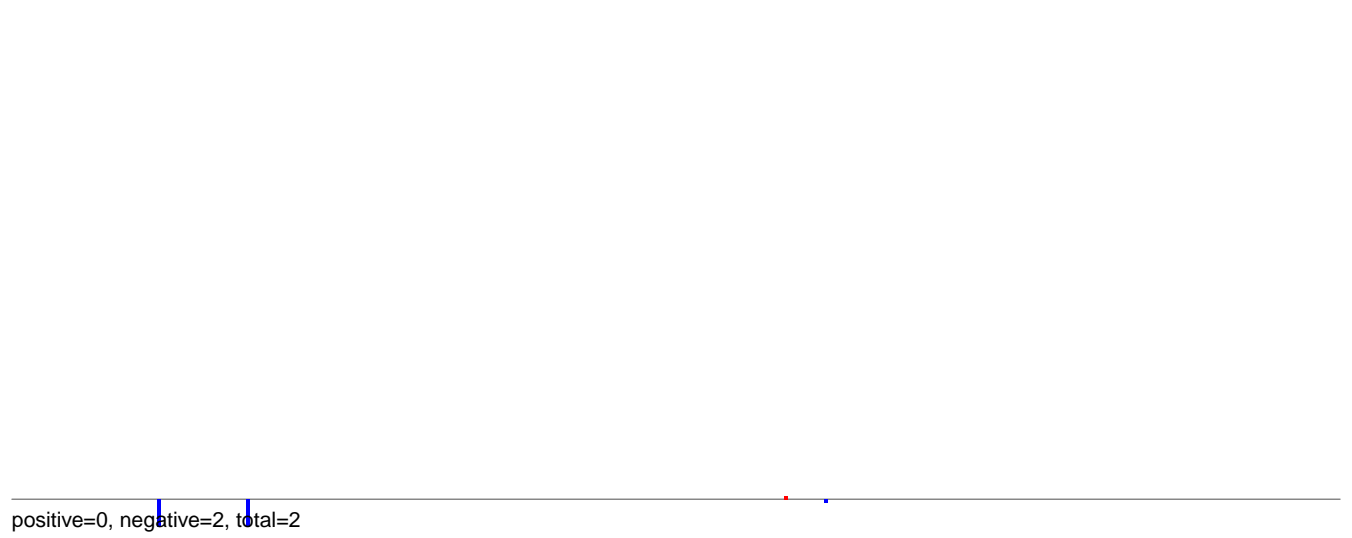


positive=6, negative=5, total=11

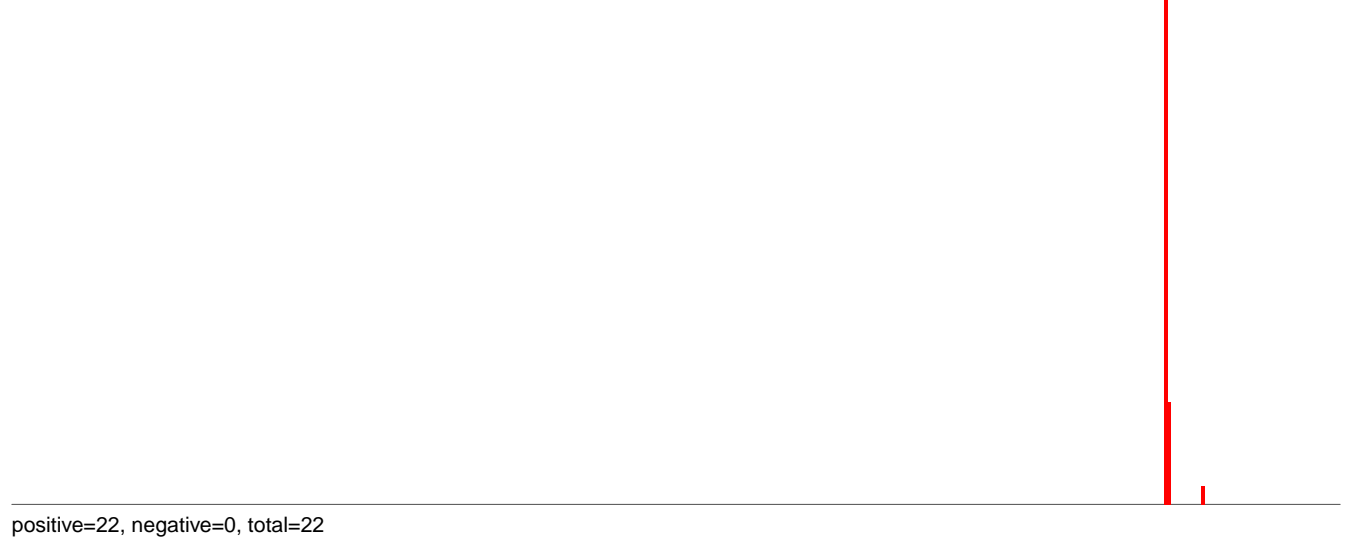
Window size=25, length=14189, TE@ltr-1_family-4717@LTR_Copia:1-14189



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

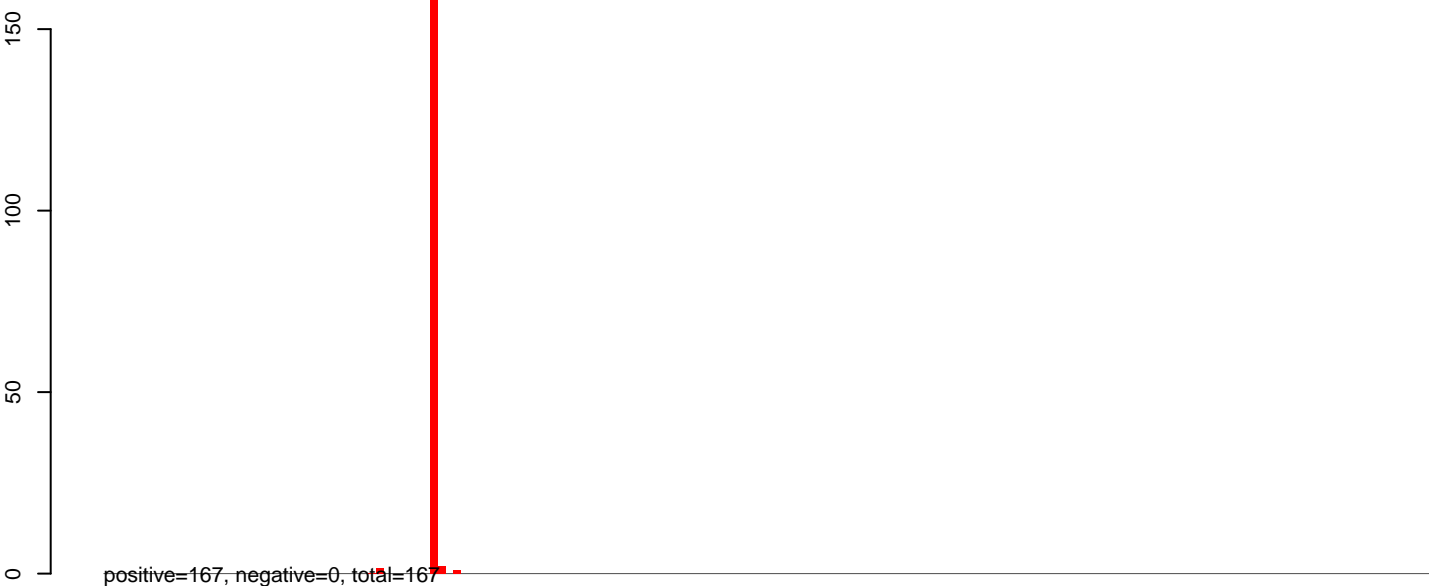


AeAlbo_C636_SINV_GFP_betaE.rep

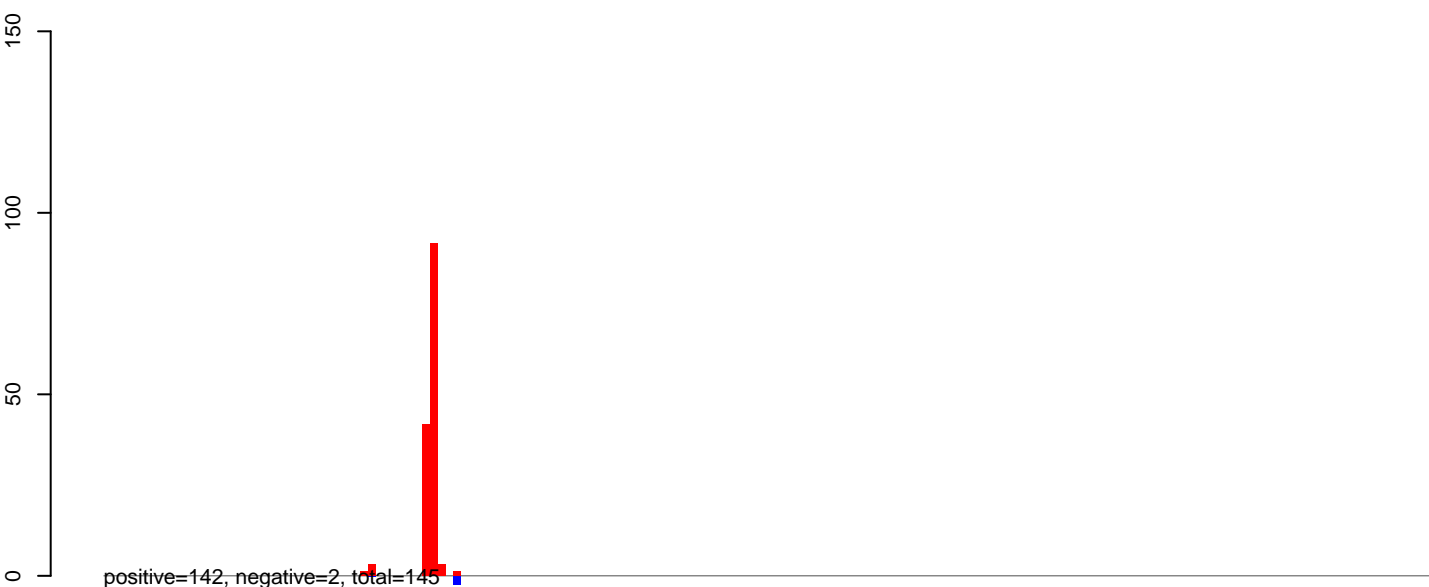


0 2000 4000 6000 8000 10000

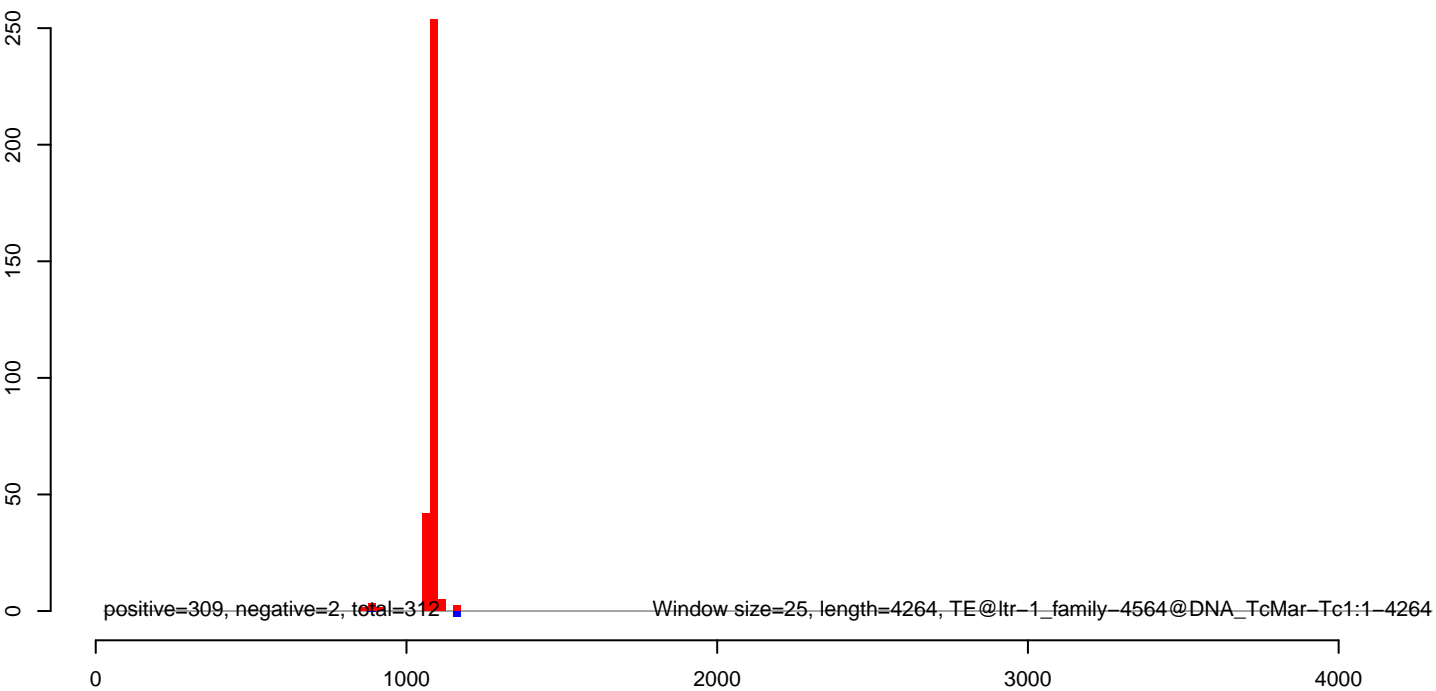
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



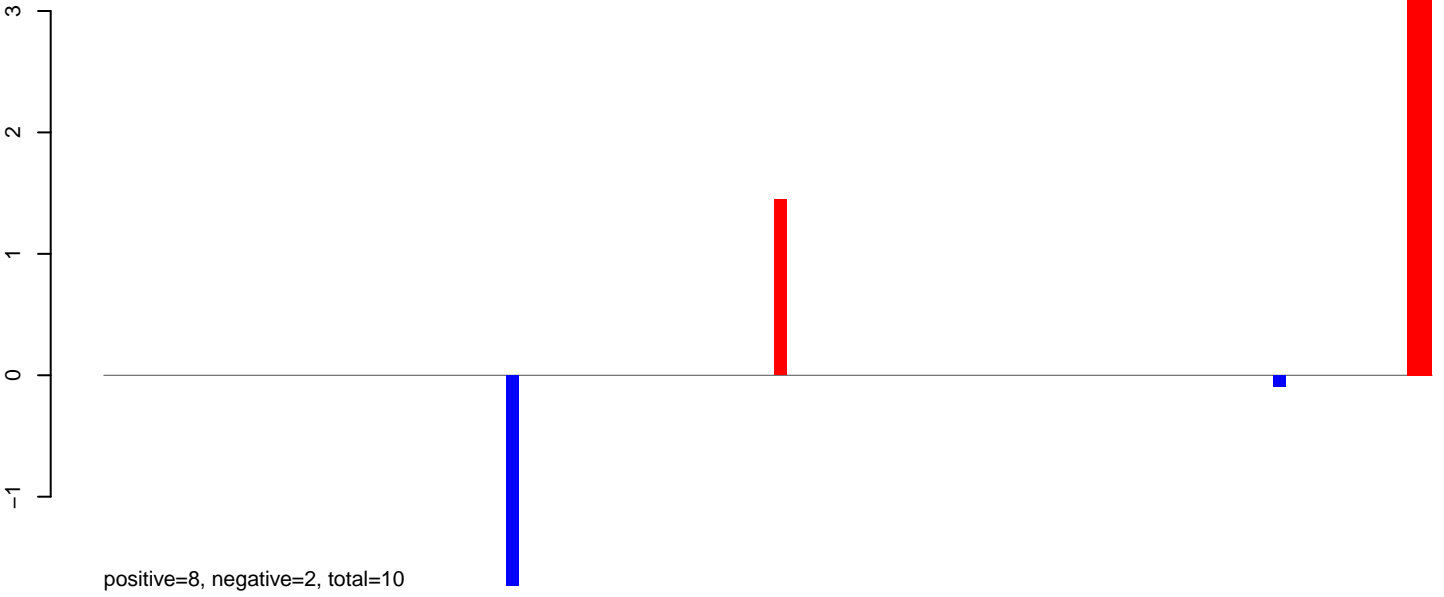
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



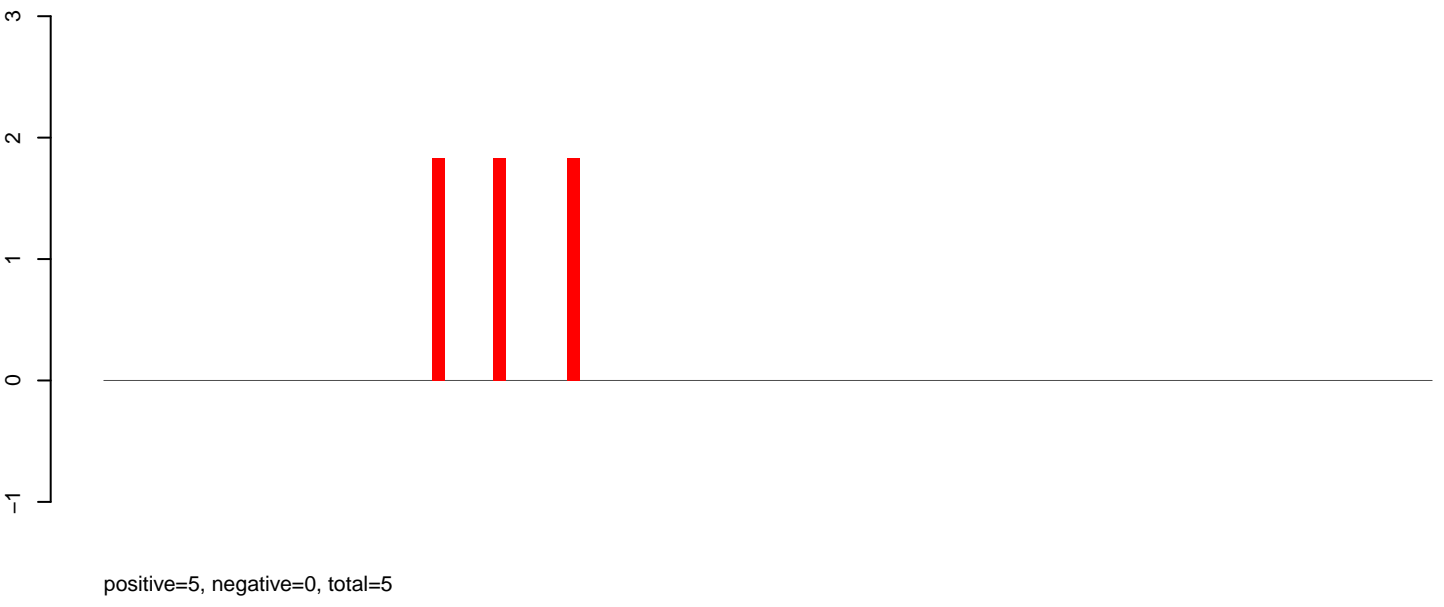
AeAlbo_C636_SINV_GFP_betaE.rep



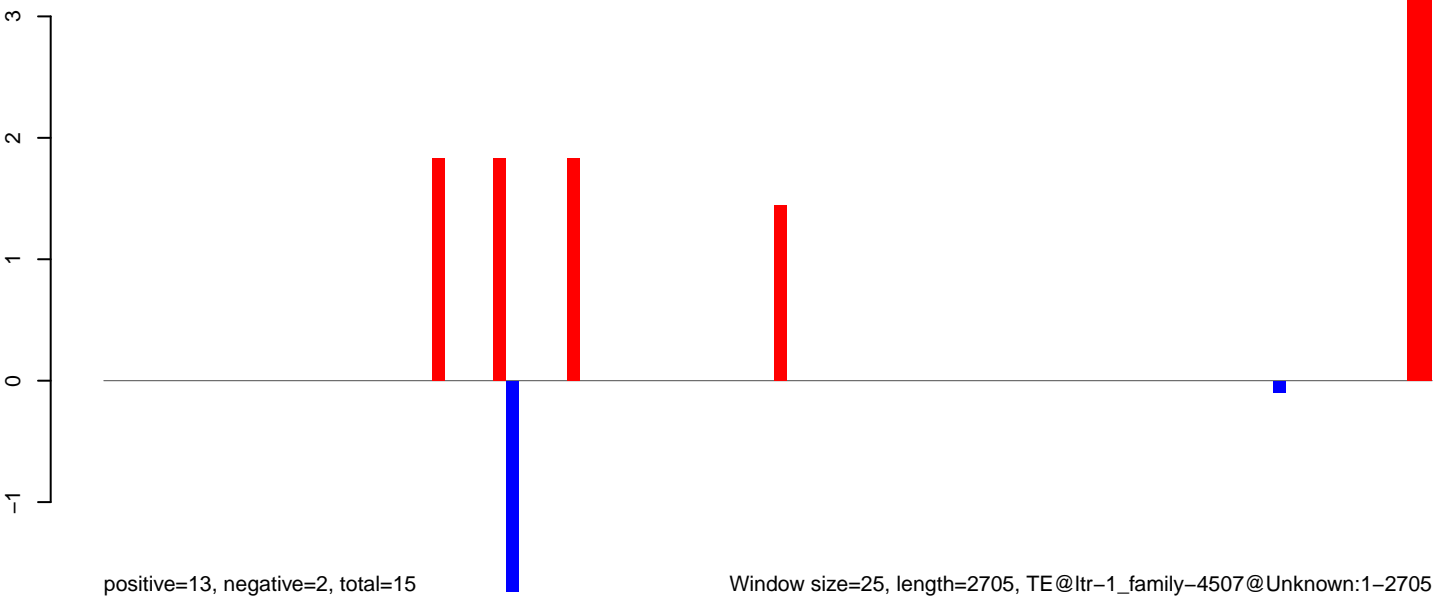
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

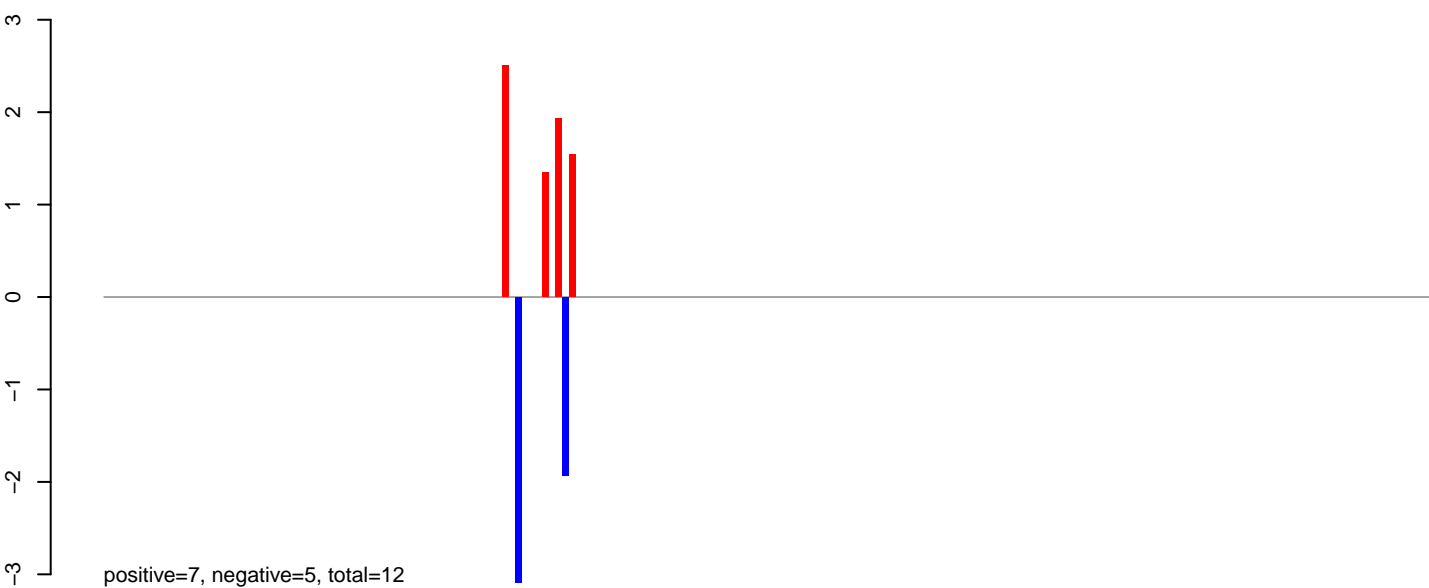


Window size=25, length=2705, TE@ltr-1_family-4507@Unknown:1-2705

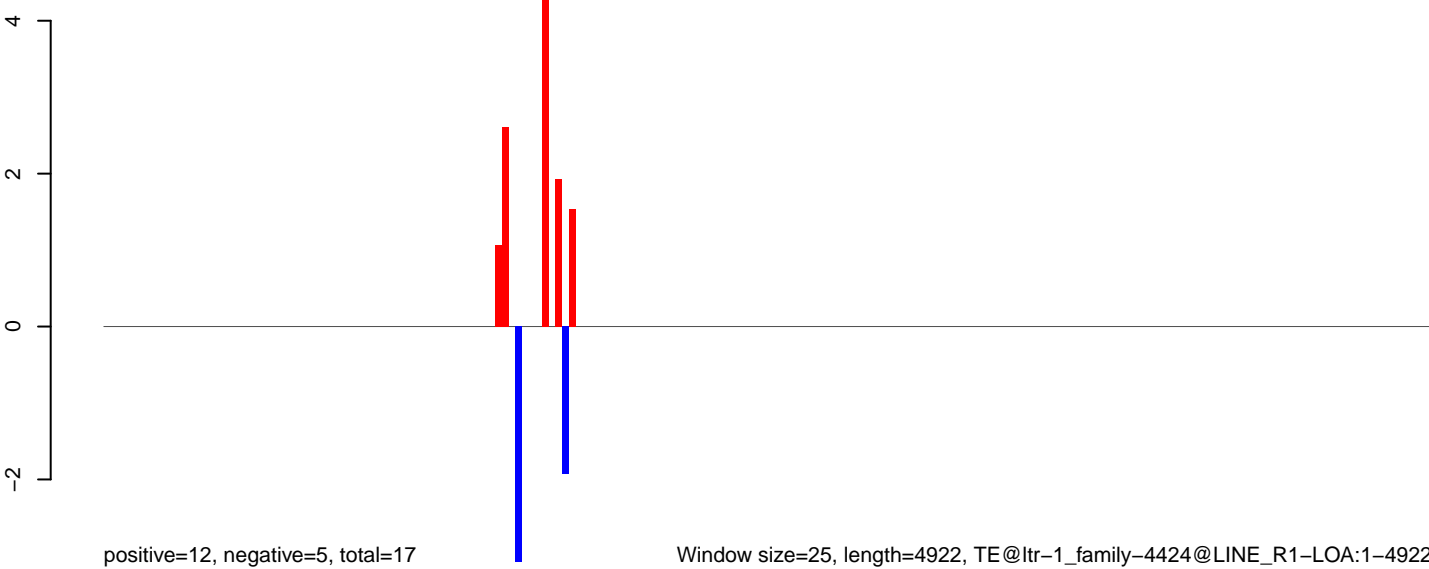
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



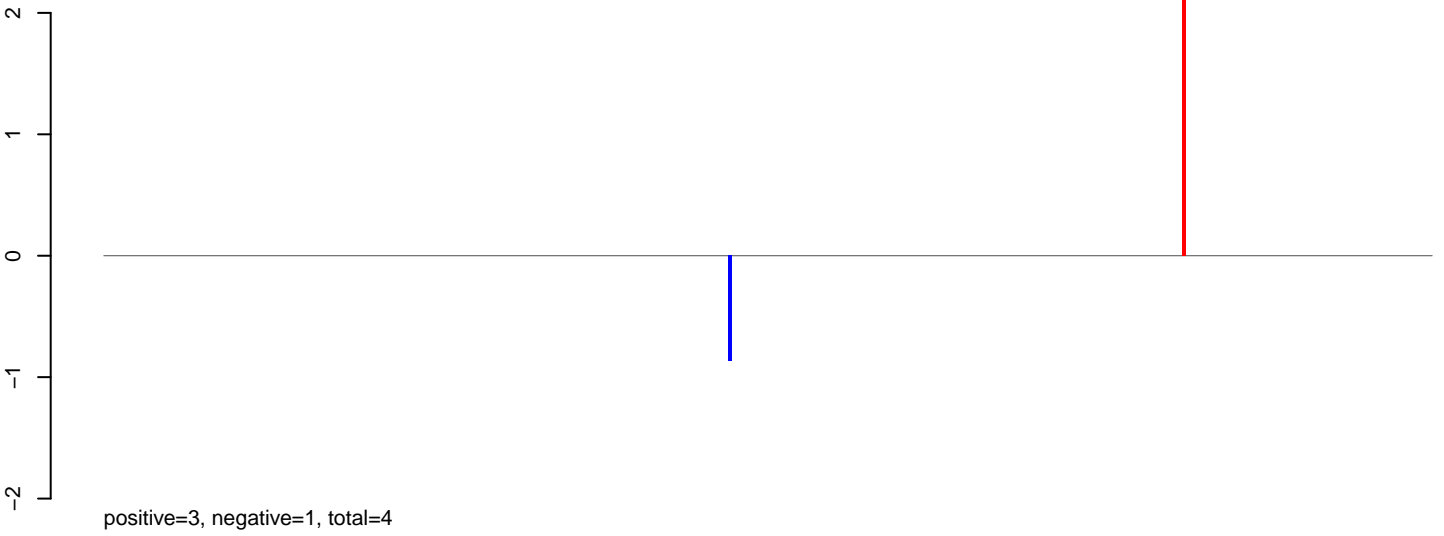
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



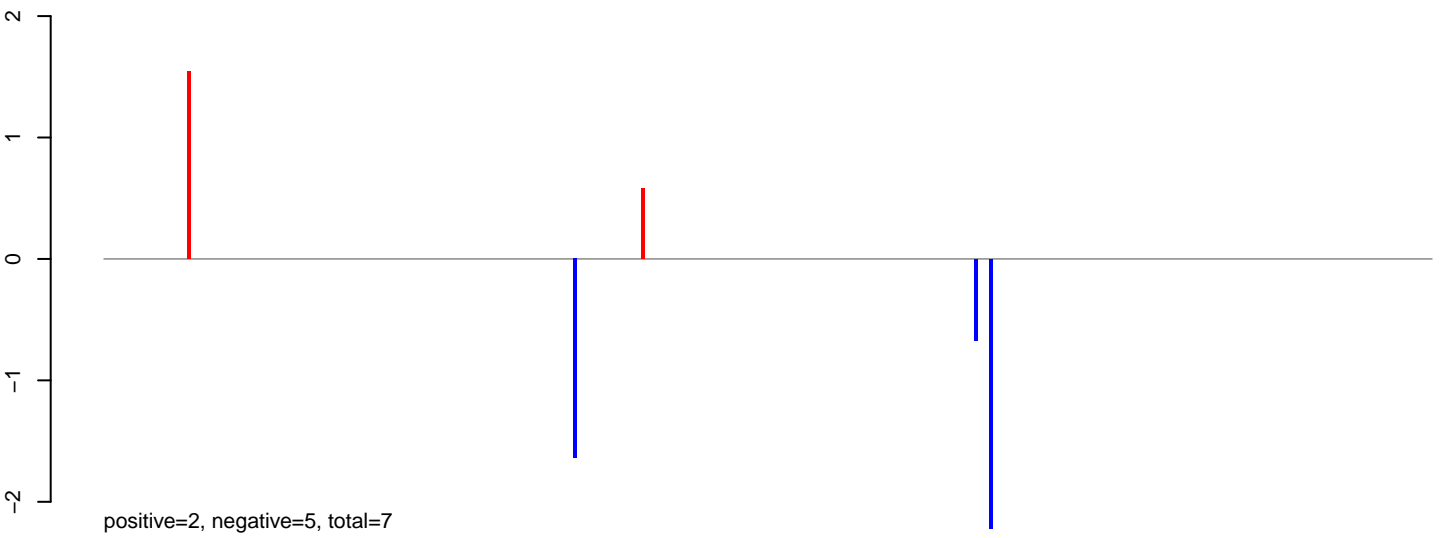
AeAlbo_C636_SINV_GFP_betaE.rep



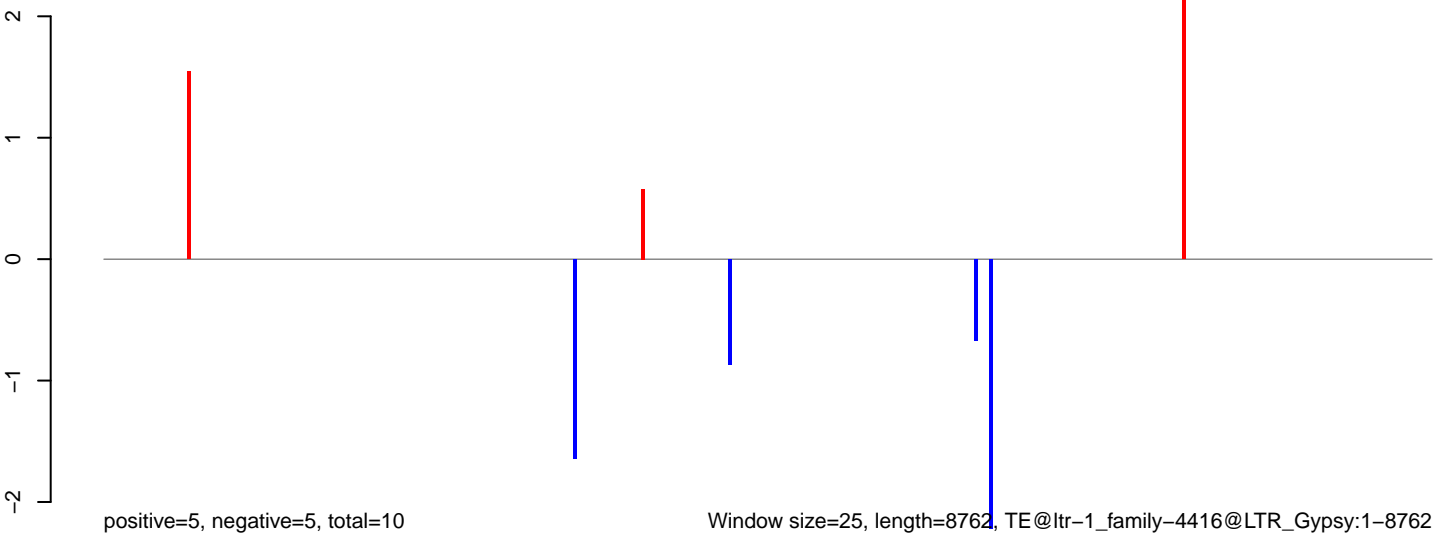
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



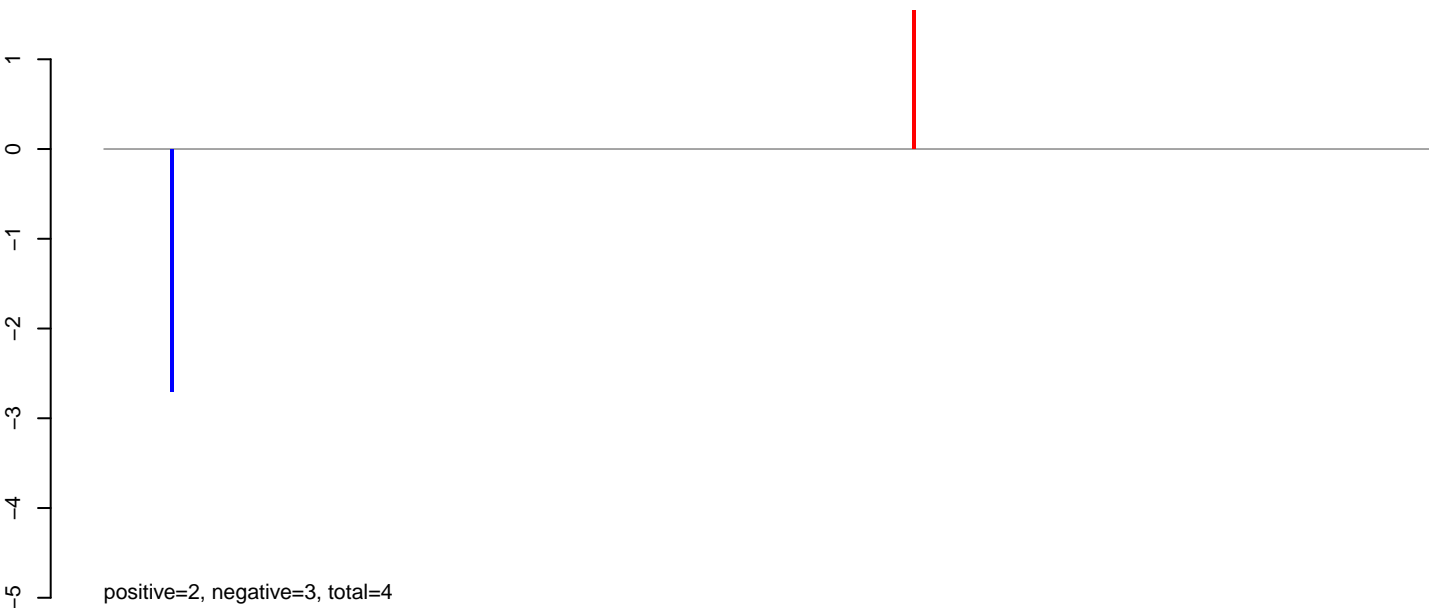
AeAlbo_C636_SINV_GFP_betaE.rep



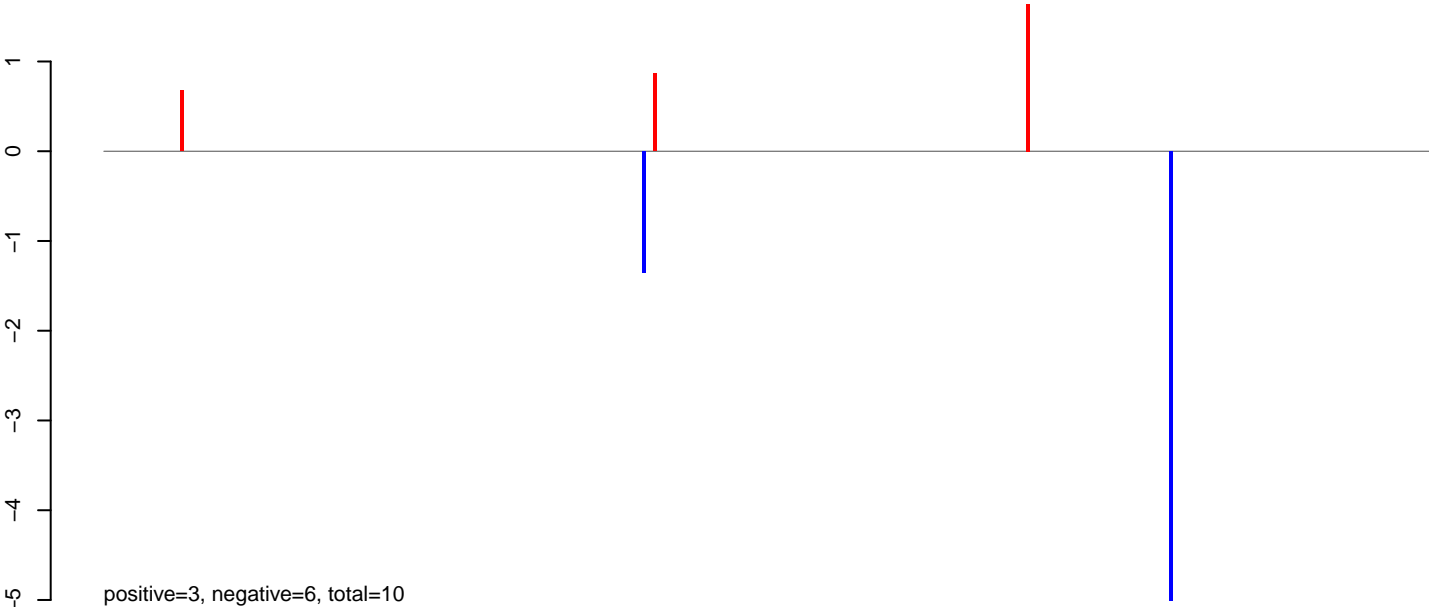
Window size=25, length=8762, TE@ltr-1_family-4416@LTR_Gypsy:1-8762

0 2000 4000 6000 8000

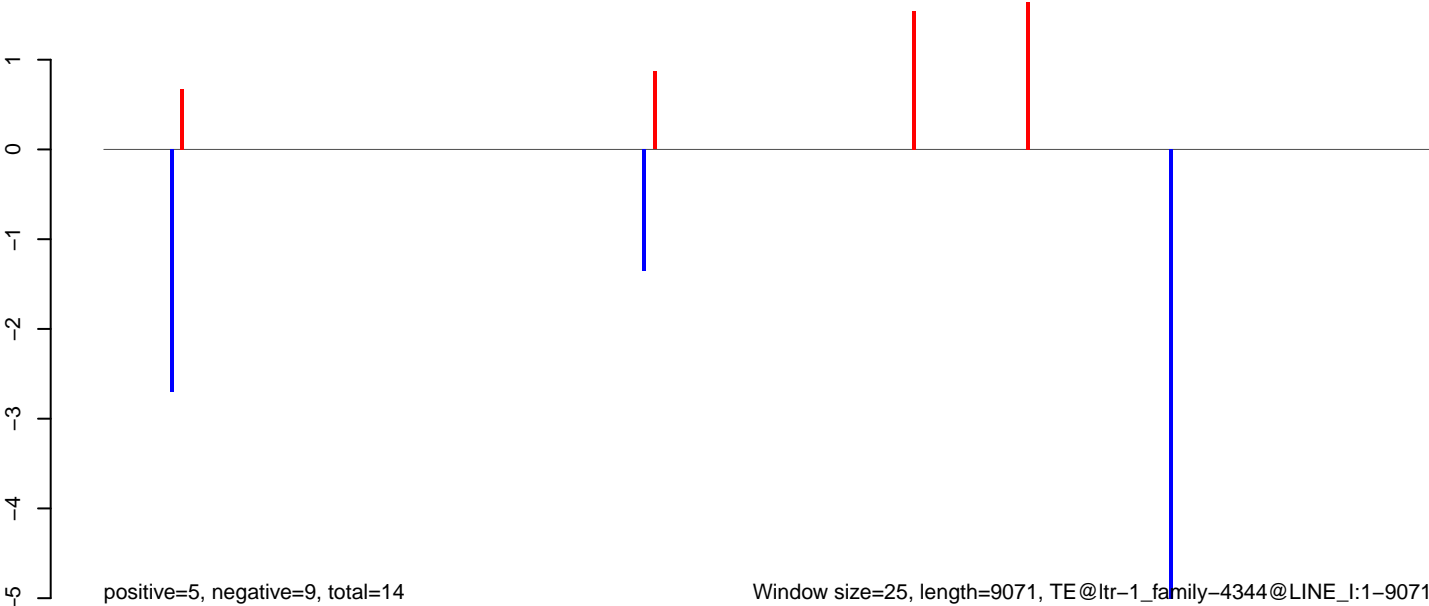
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



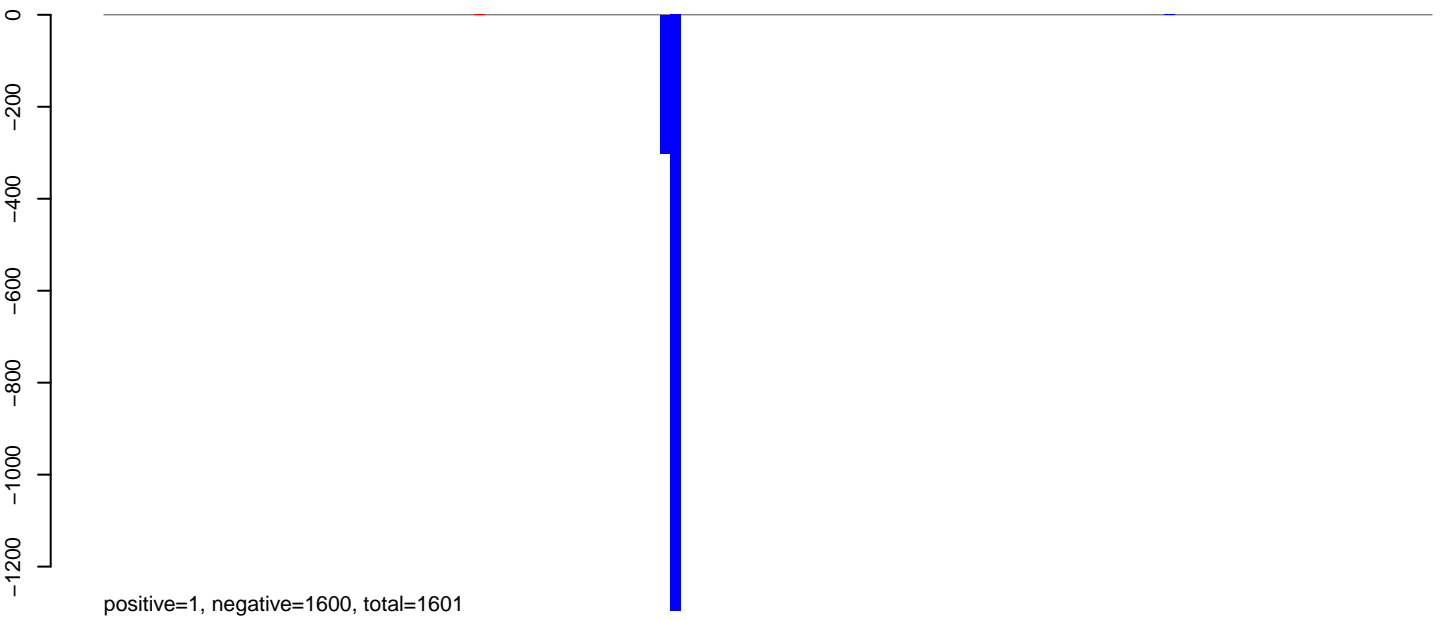
AeAlbo_C636_SINV_GFP_betaE.rep



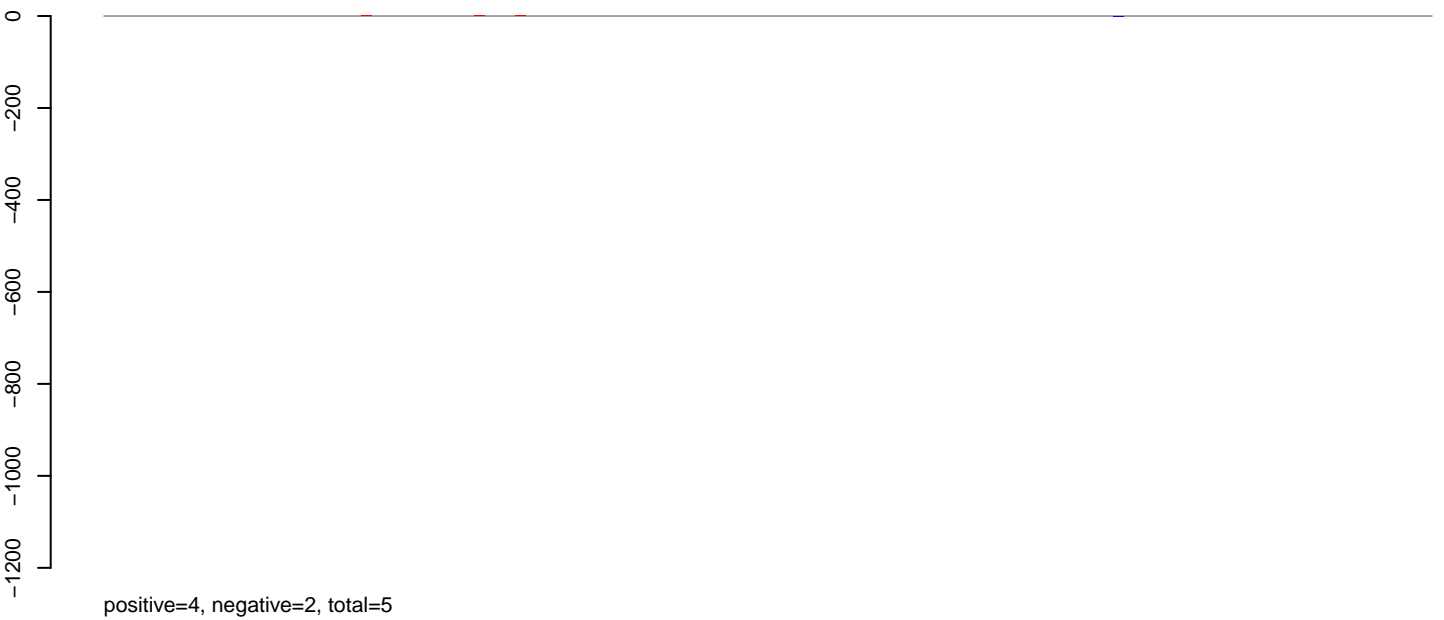
Window size=25, length=9071, TE@ltr-1_family-4344@LINE_I:1-9071

0 2000 4000 6000 8000

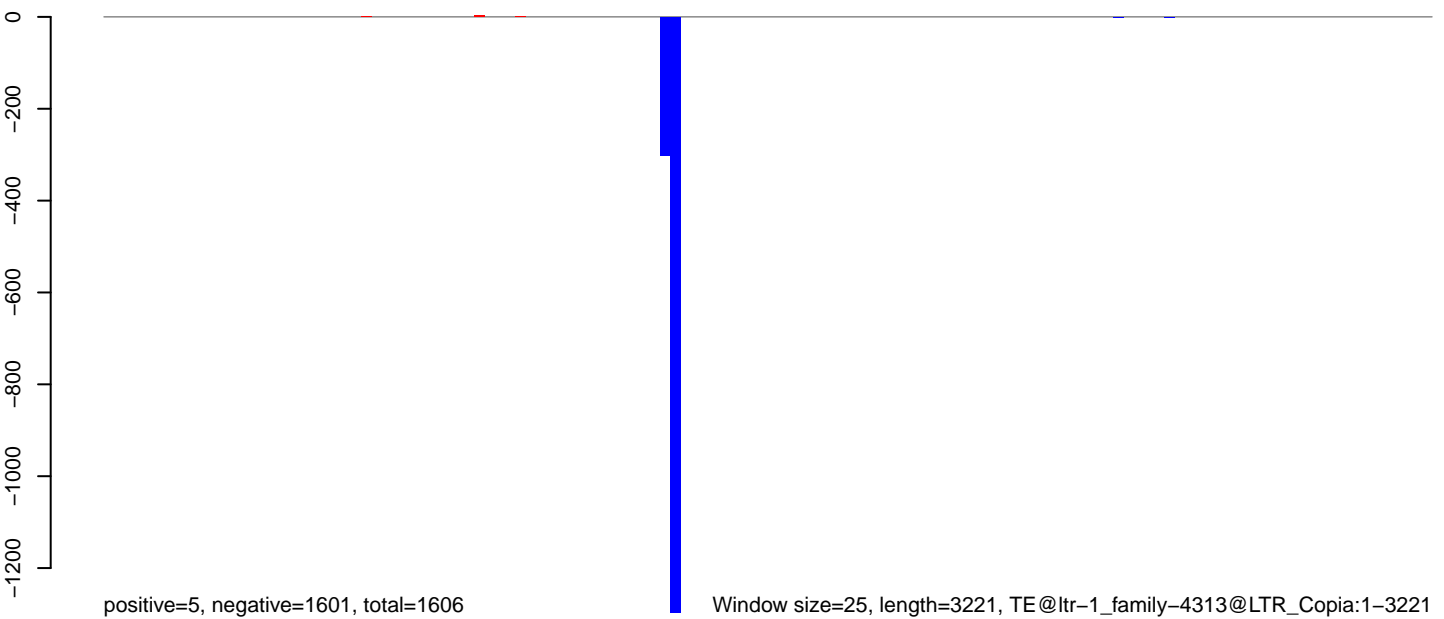
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

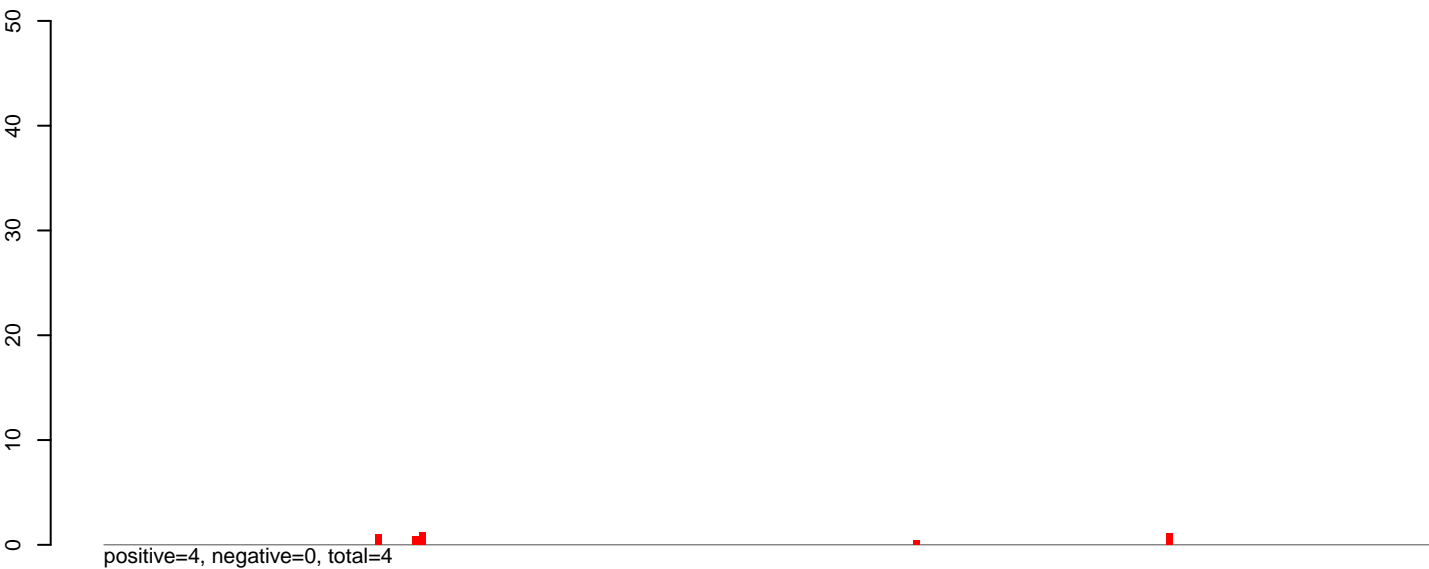


AeAlbo_C636_SINV_GFP_betaE.rep

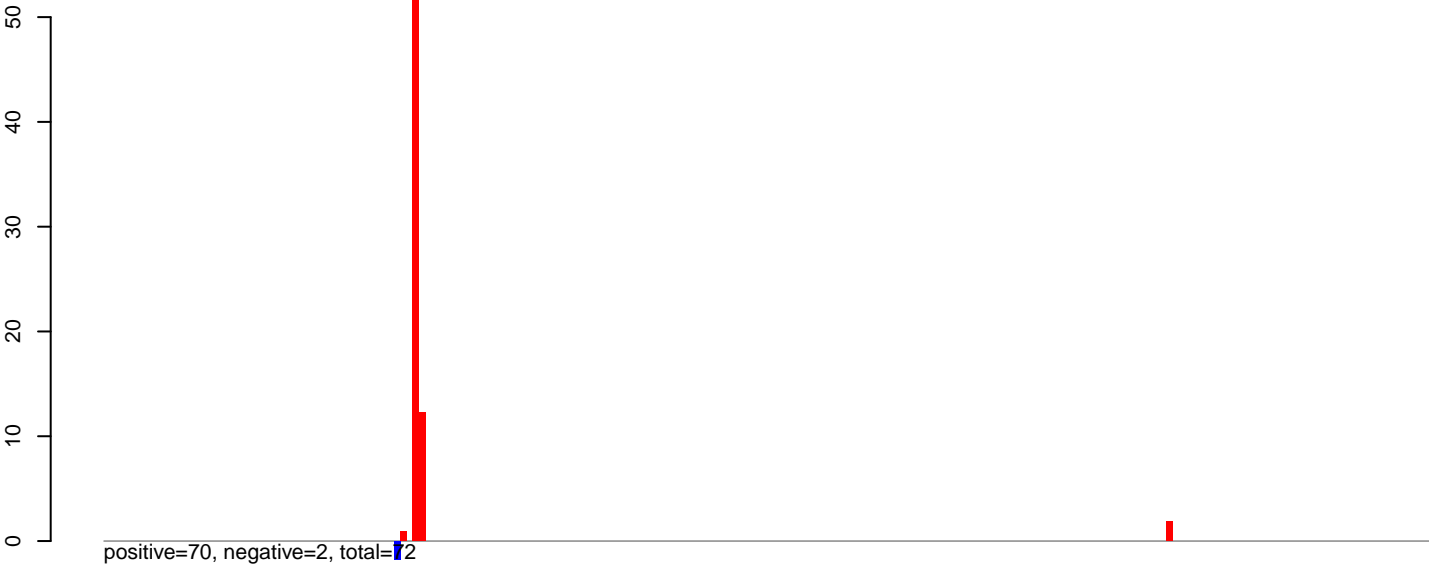


0 500 1000 1500 2000 2500 3000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

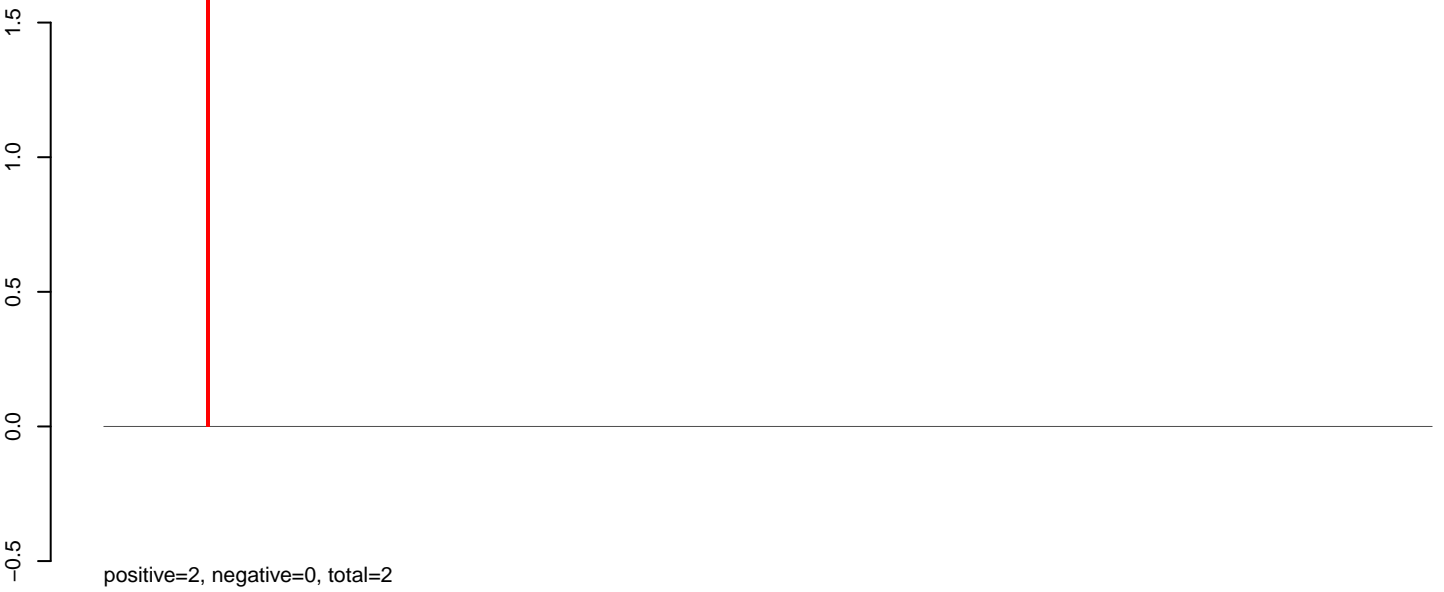


0 1000 2000 3000 4000 5000

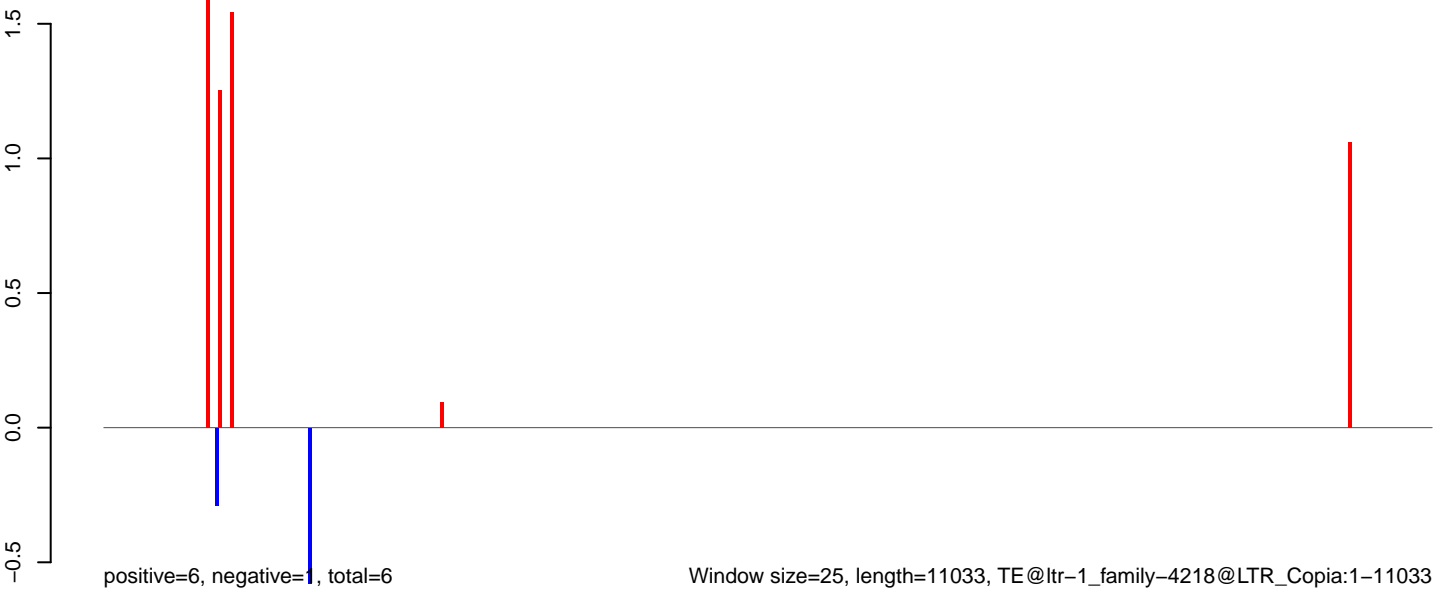
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



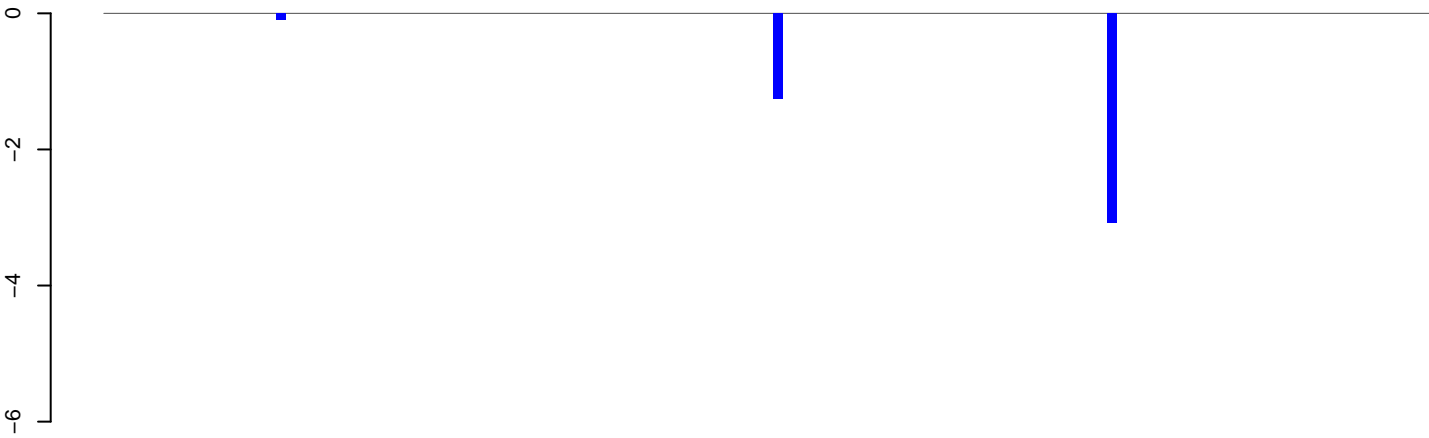
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=11033, TE@ltr-1_family-4218@LTR_Copia:1-11033

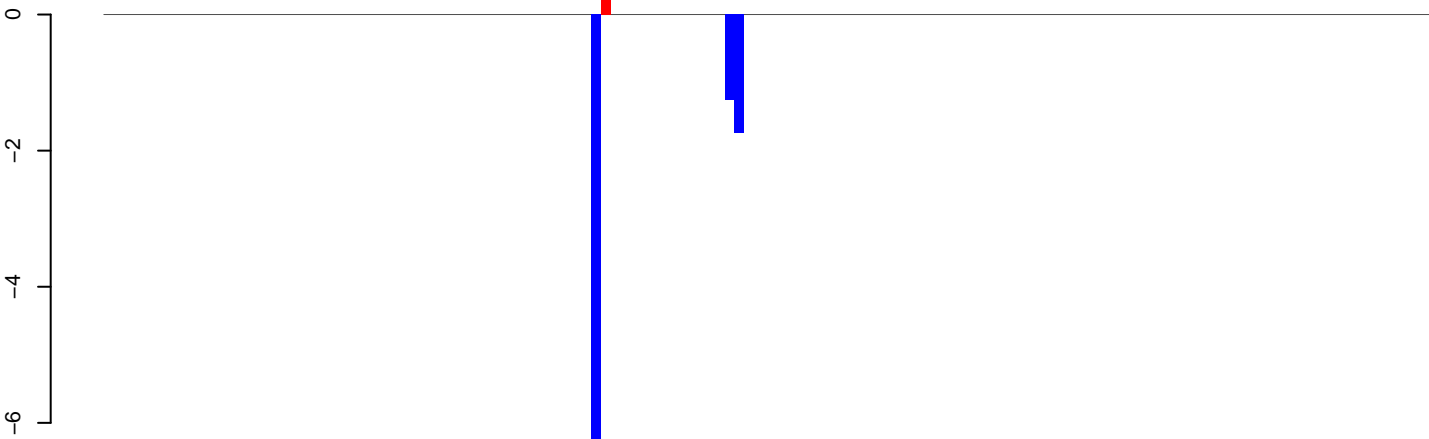
0 2000 4000 6000 8000 10000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



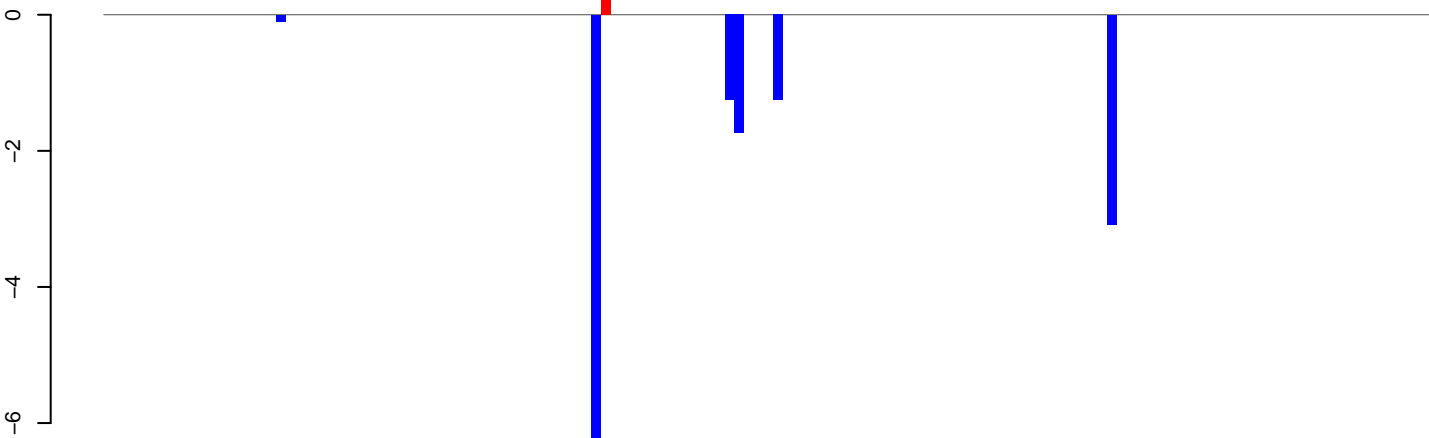
positive=0, negative=4, total=4

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=10, total=12

AeAlbo_C636_SINV_GFP_betaE.rep

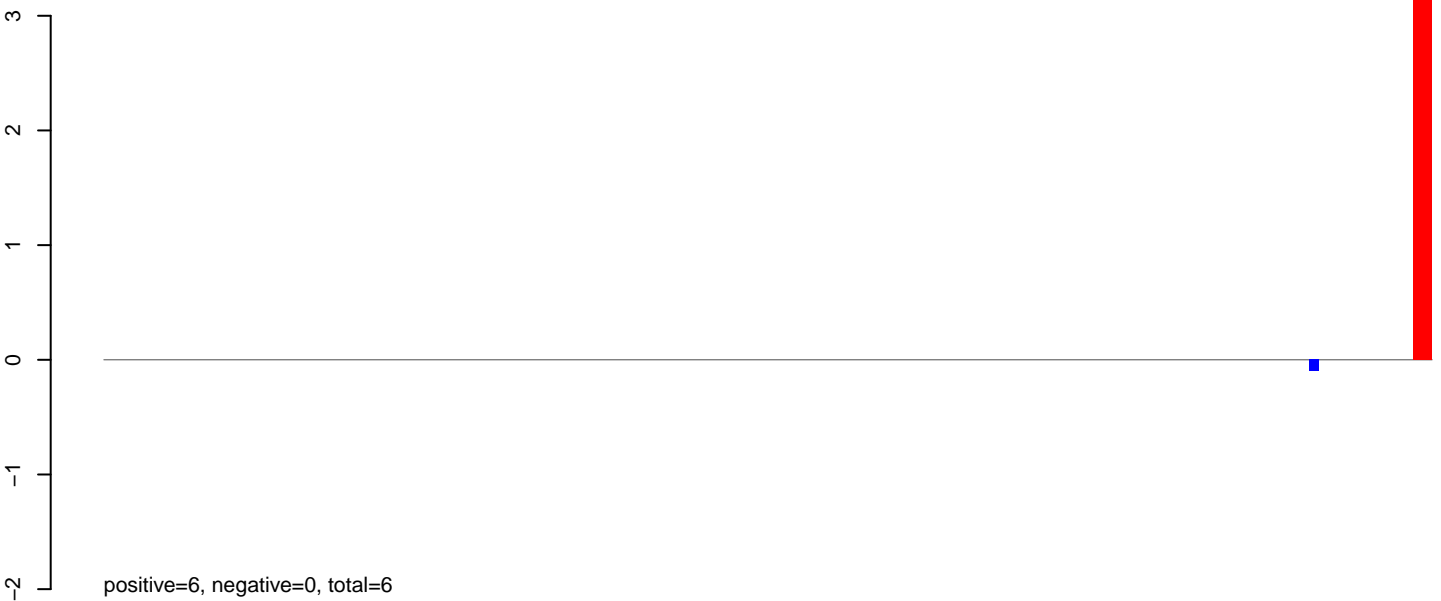


positive=1, negative=15, total=16

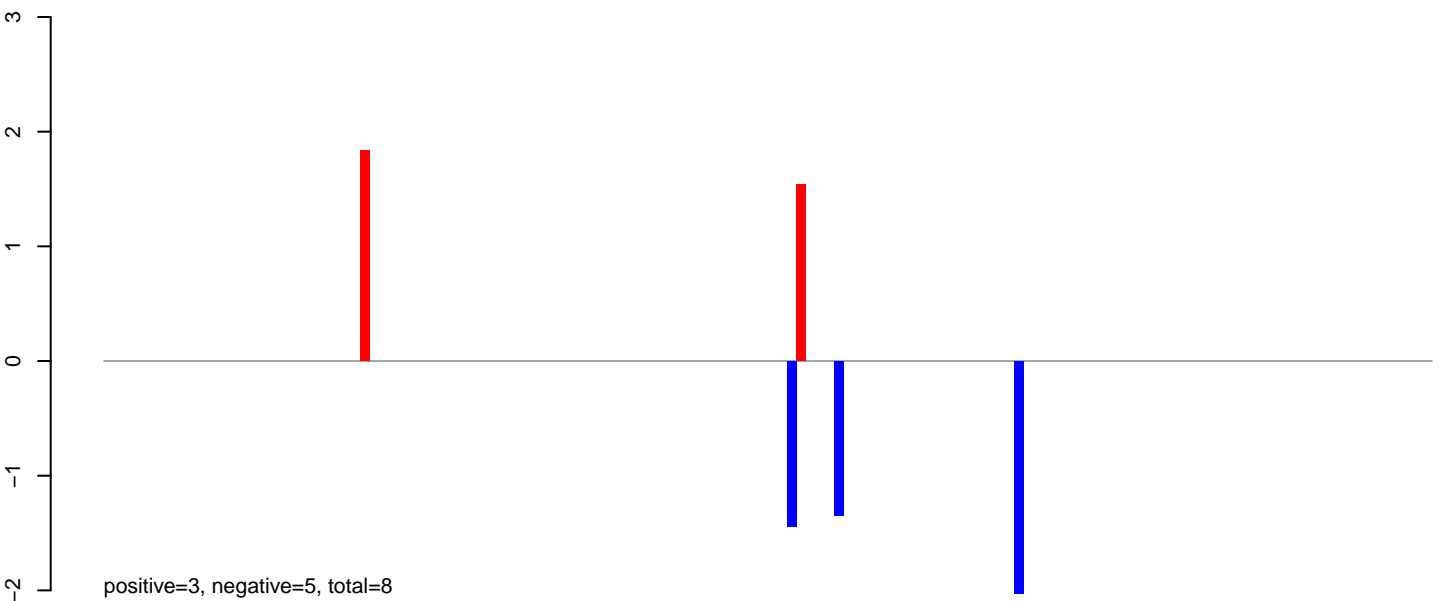
Window size=25, length=3473, TE@ltr-1_family-4120@LTR_Pao:1-3473

0 500 1000 1500 2000 2500 3000 3500

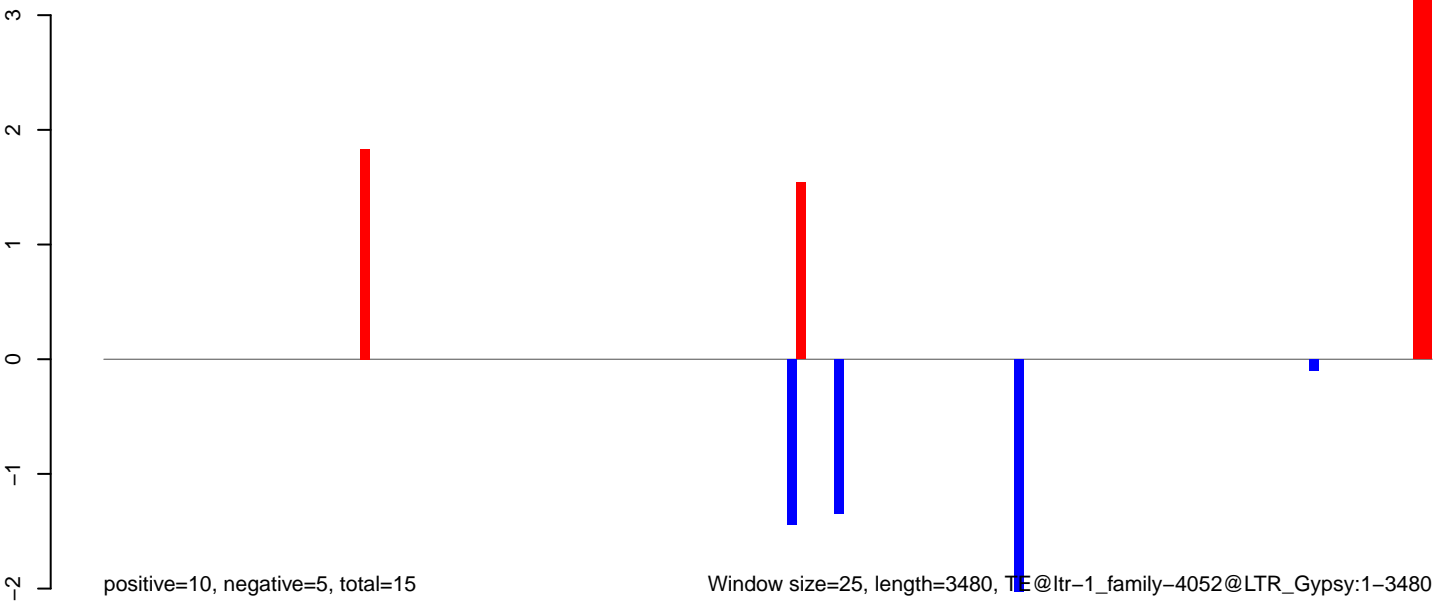
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



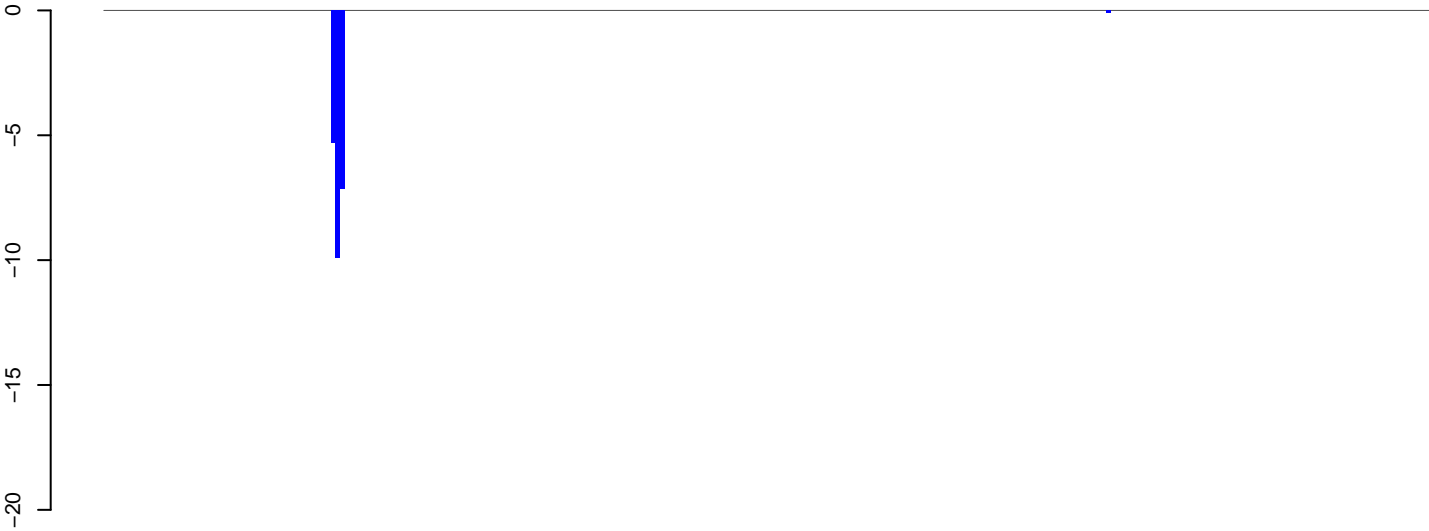
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

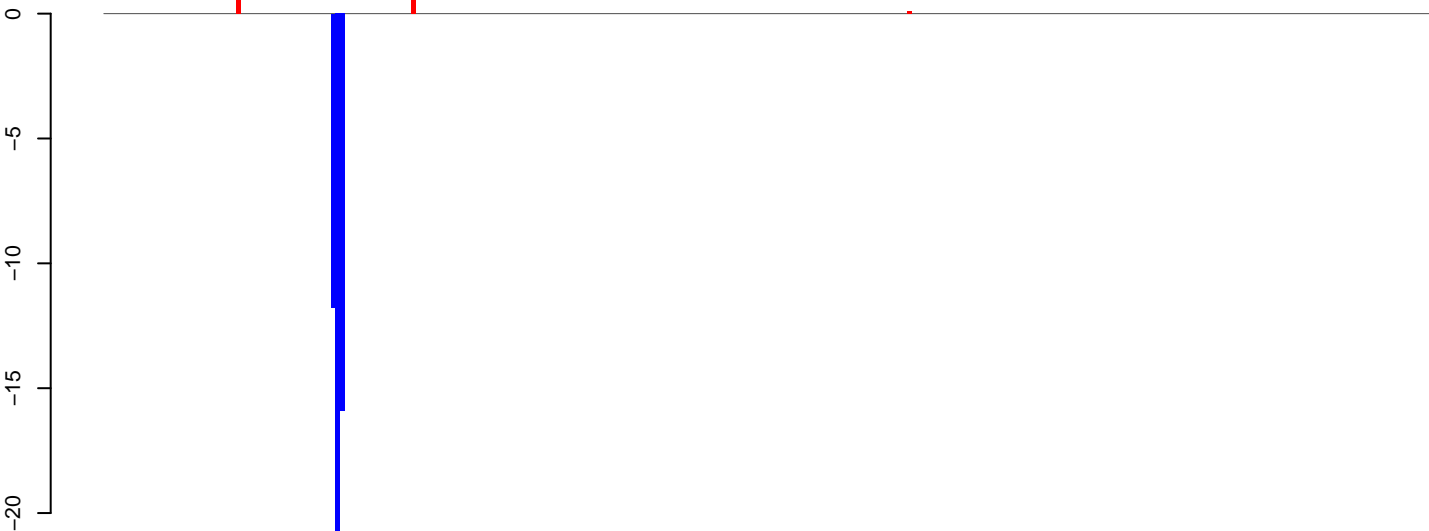


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



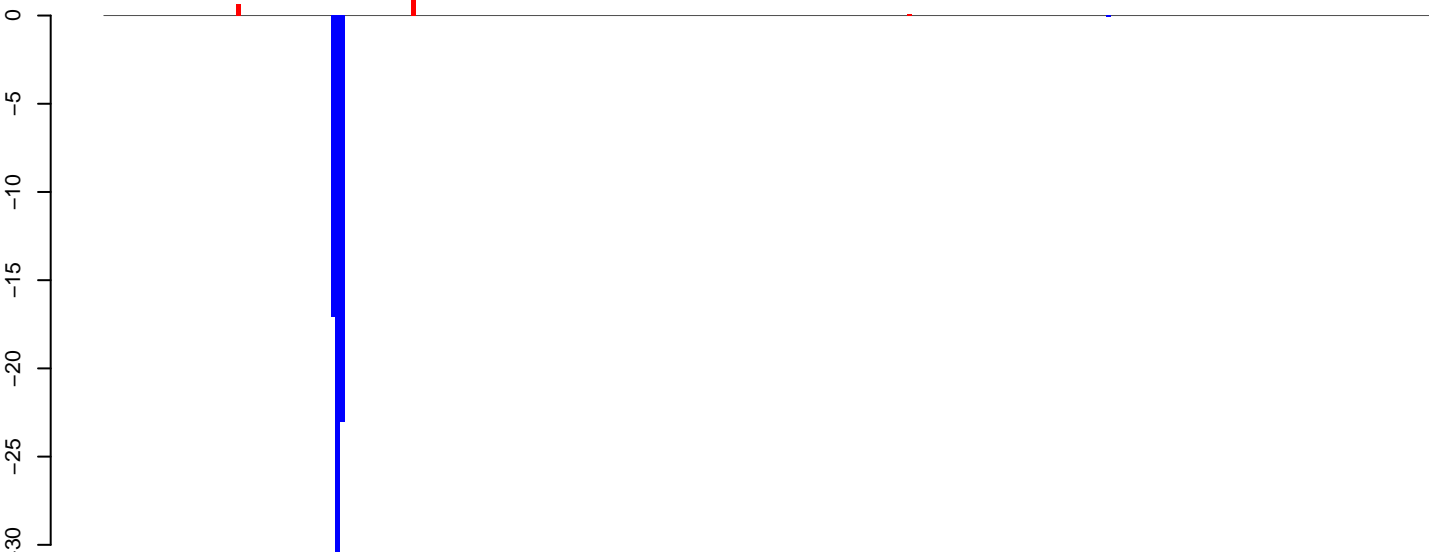
positive=0, negative=22, total=22

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=2, negative=50, total=52

AeAlbo_C636_SINV_GFP_betaE.rep

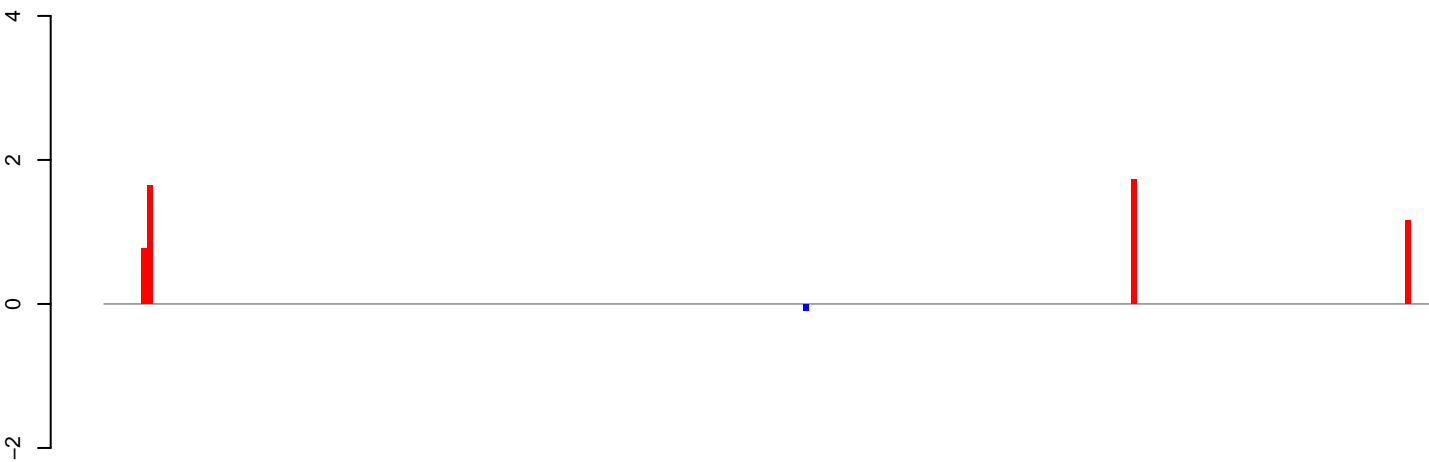


positive=2, negative=73, total=75

Window size=25, length=7021, TE@ltr-1_family-3996@DNA:1-7021

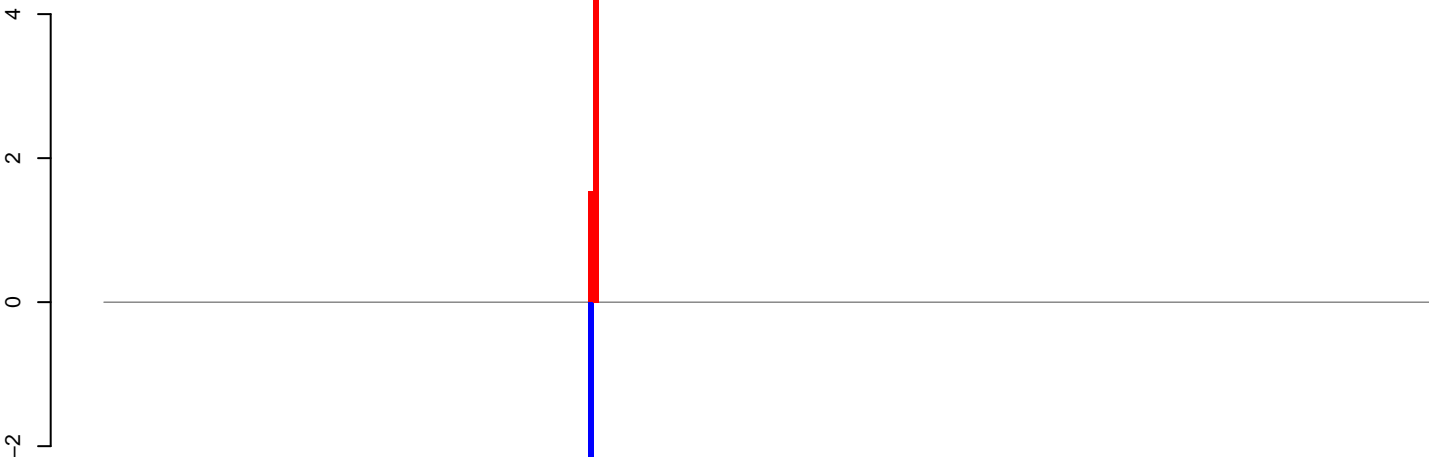
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



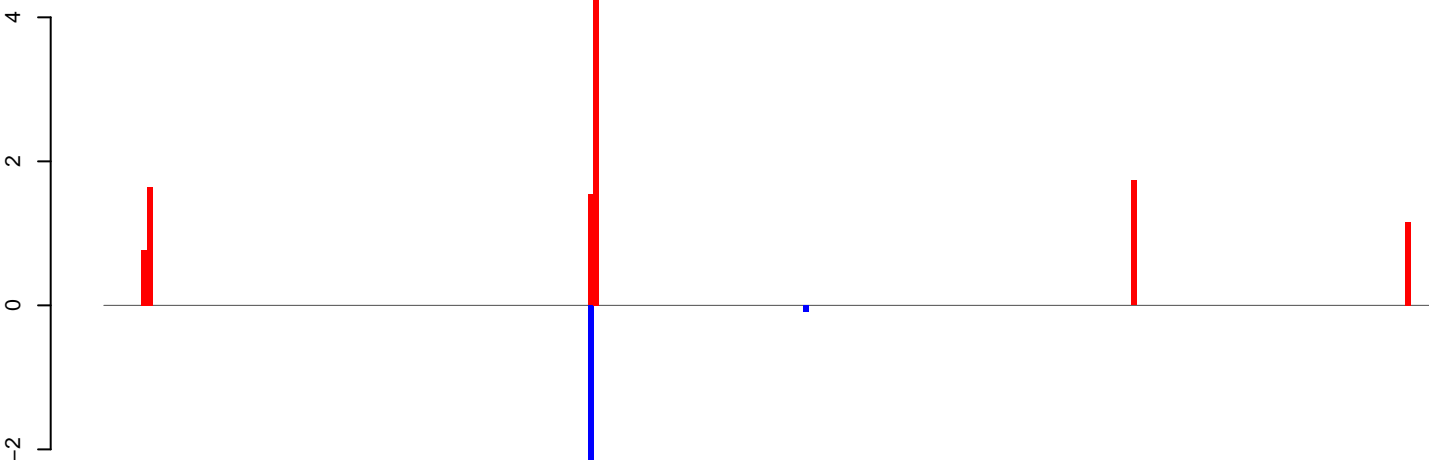
positive=5, negative=0, total=5

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



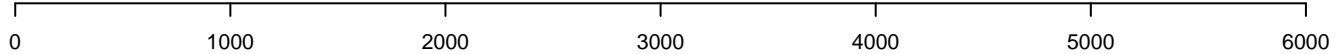
positive=7, negative=3, total=10

AeAlbo_C636_SINV_GFP_betaE.rep

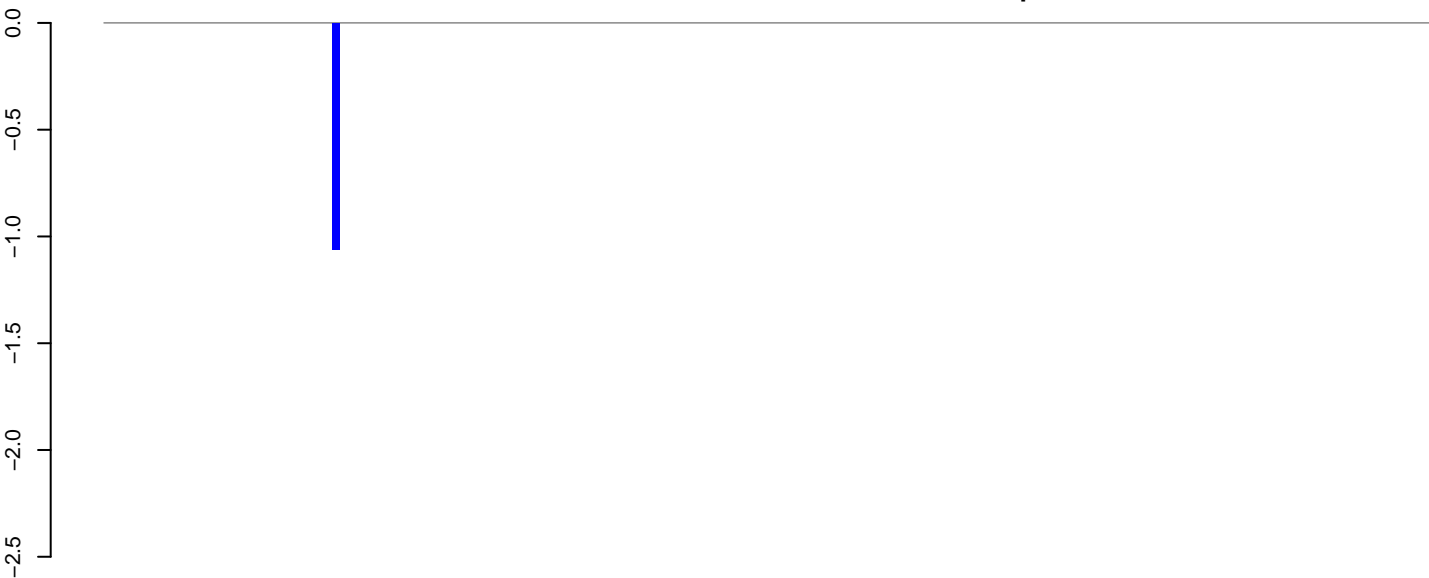


positive=12, negative=3, total=15

Window size=25, length=6170, TE@ltr-1_family-3968@LTR_Gypsy:1-6170

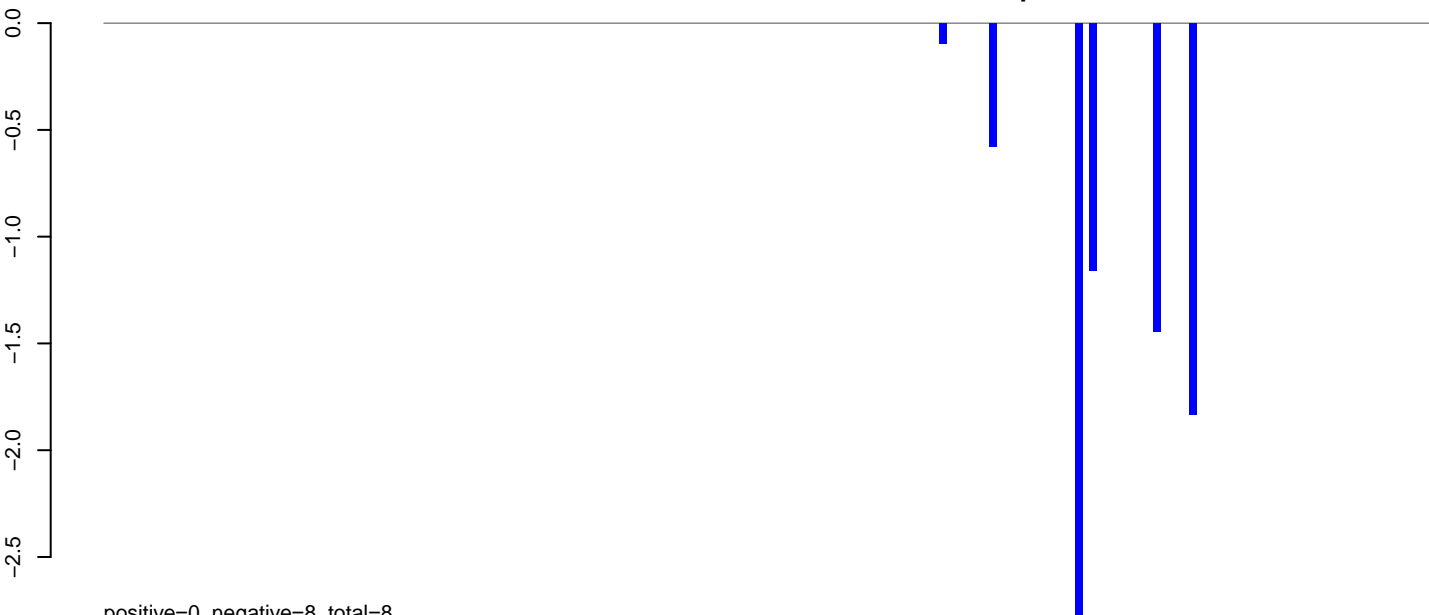


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



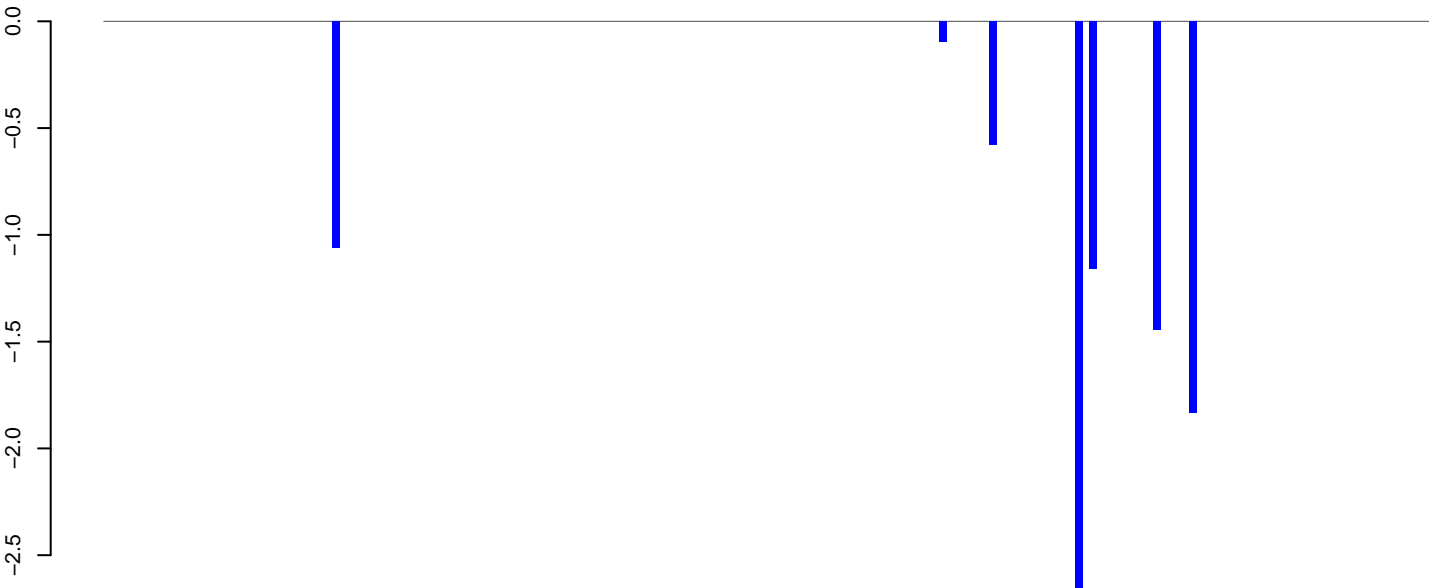
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



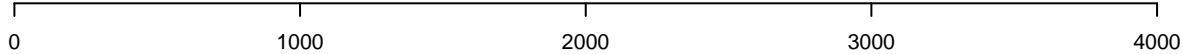
positive=0, negative=8, total=8

AeAlbo_C636_SINV_GFP_betaE.rep

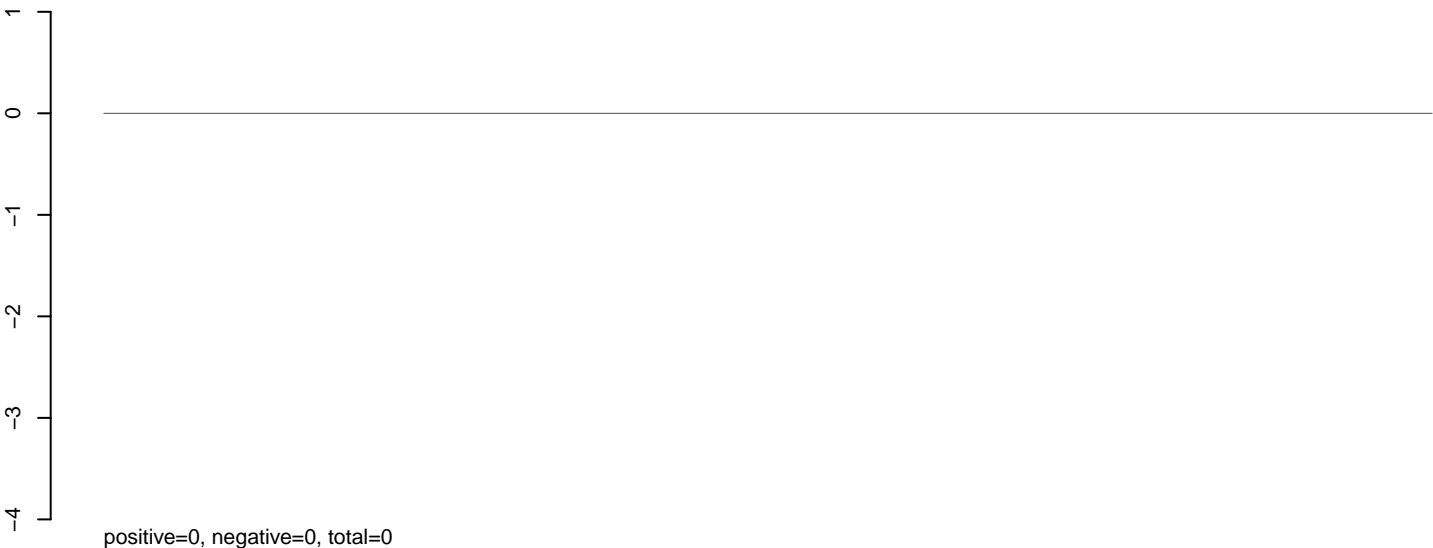


positive=0, negative=9, total=9

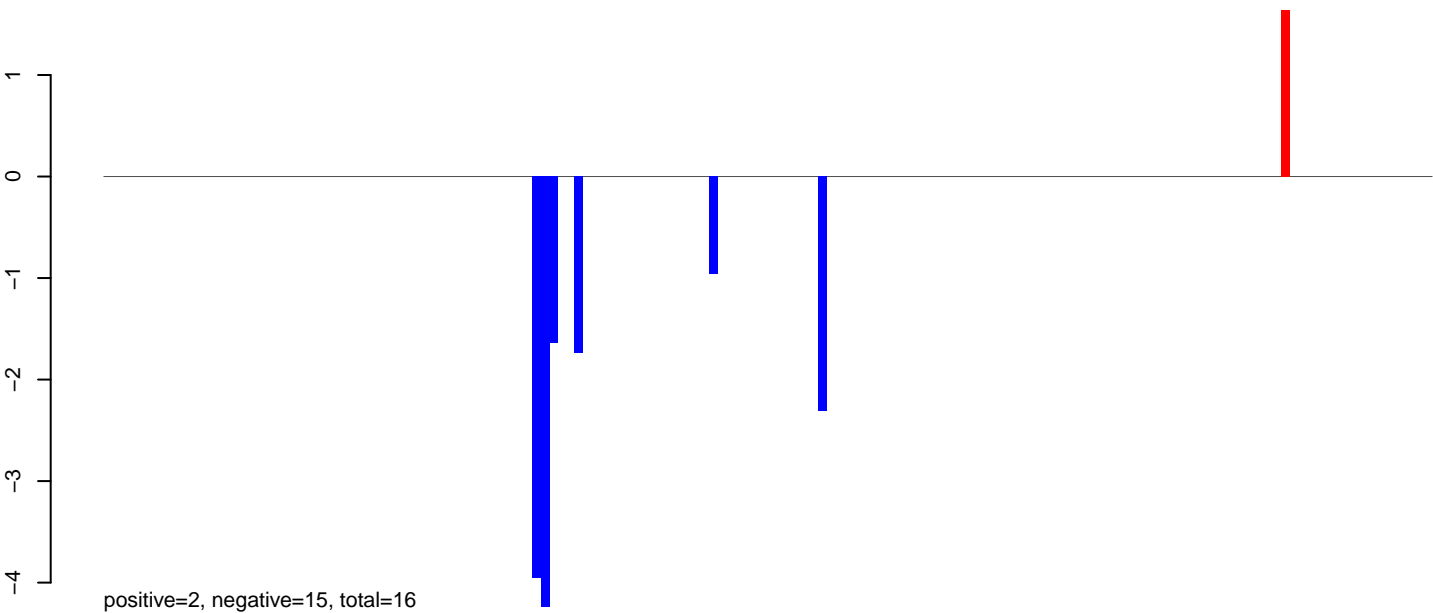
Window size=25, length=4634, TE@ltr-1_family-3939@LTR_Copia:1-4634



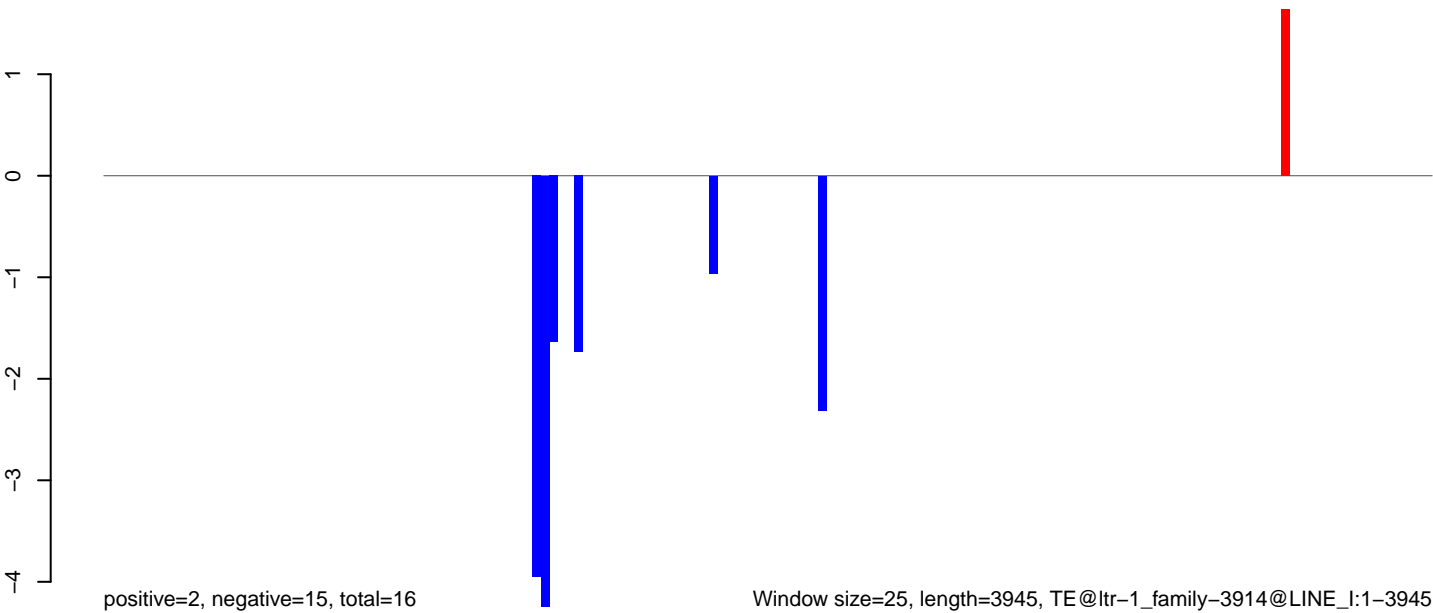
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



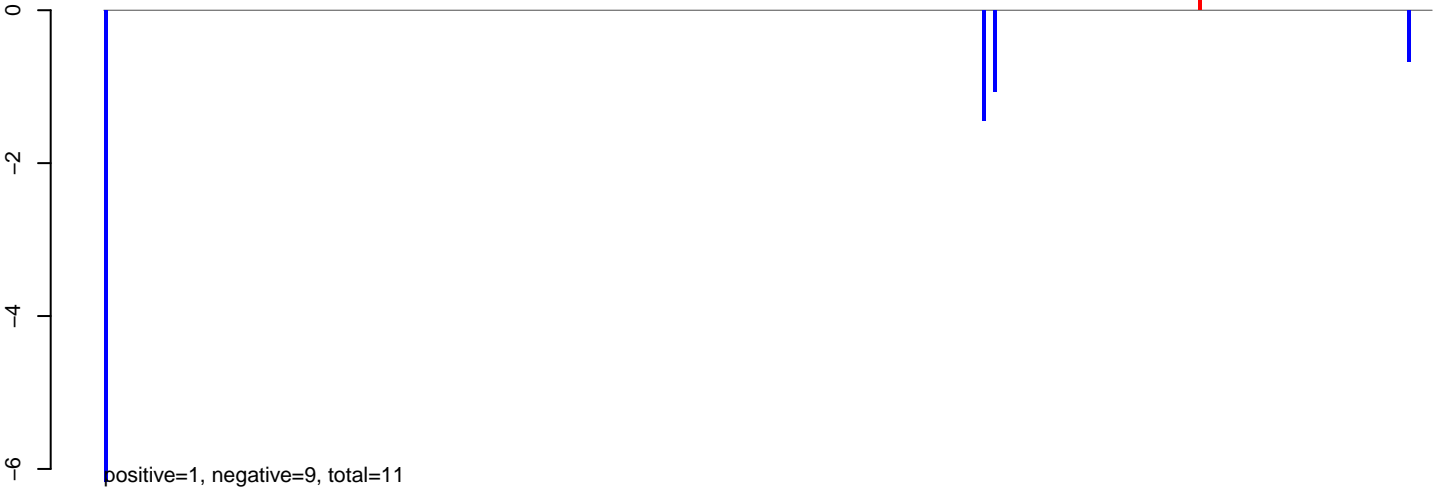
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



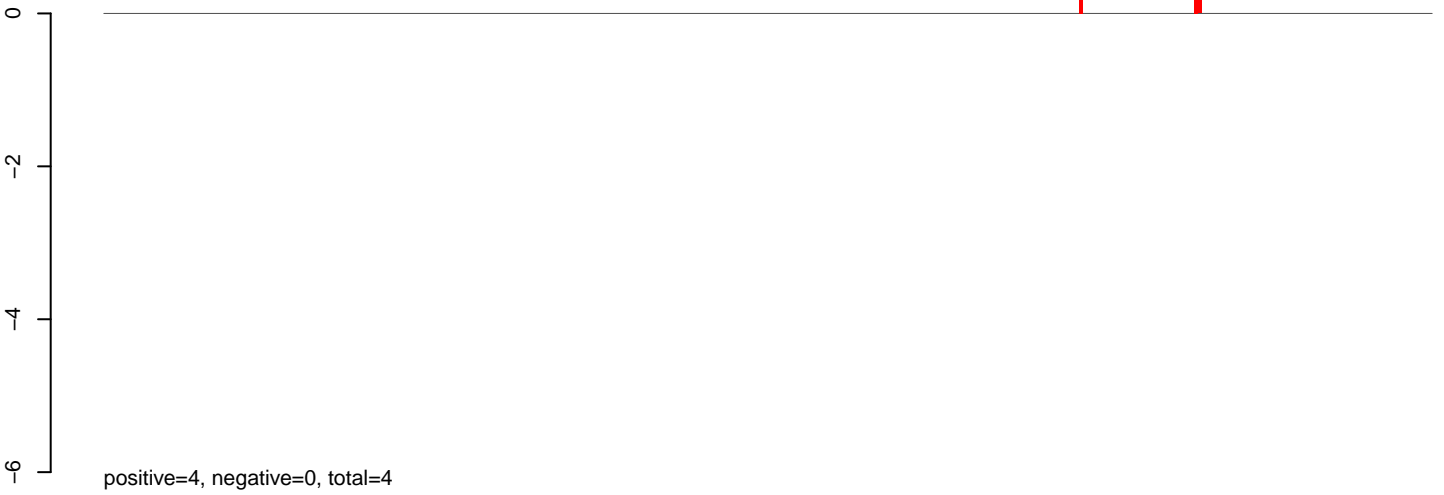
AeAlbo_C636_SINV_GFP_betaE.rep



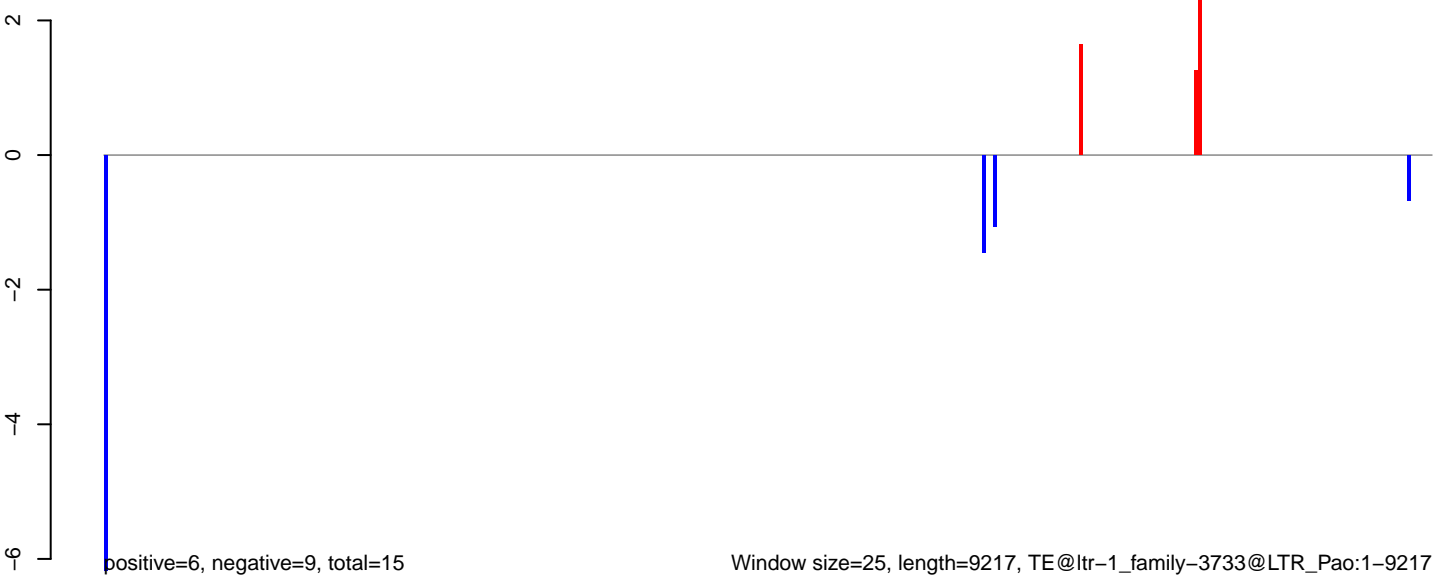
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



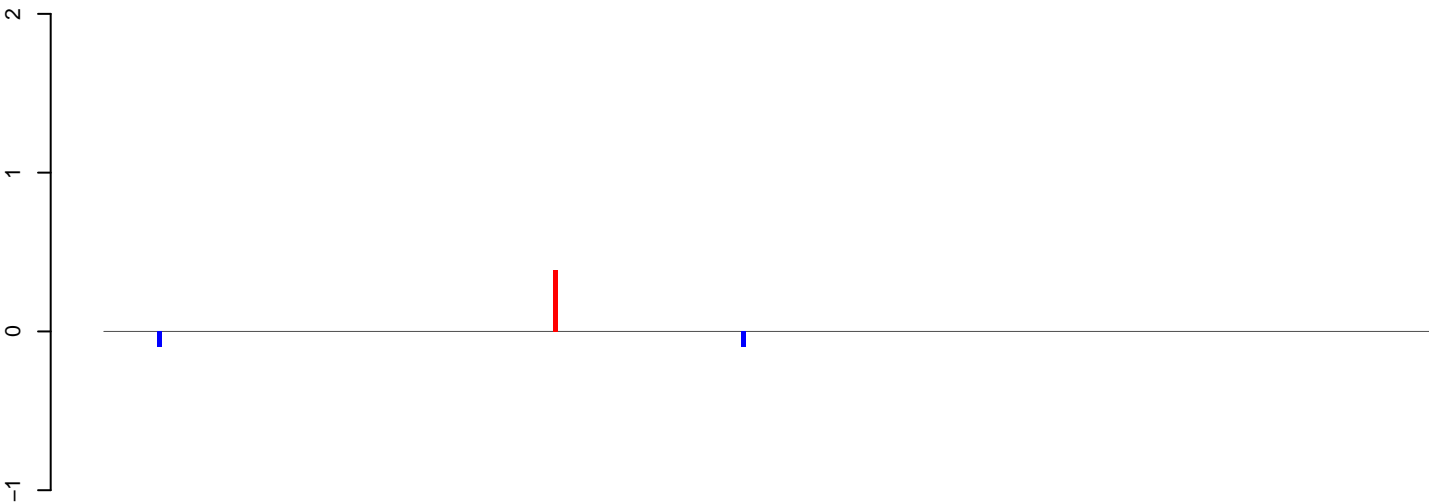
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

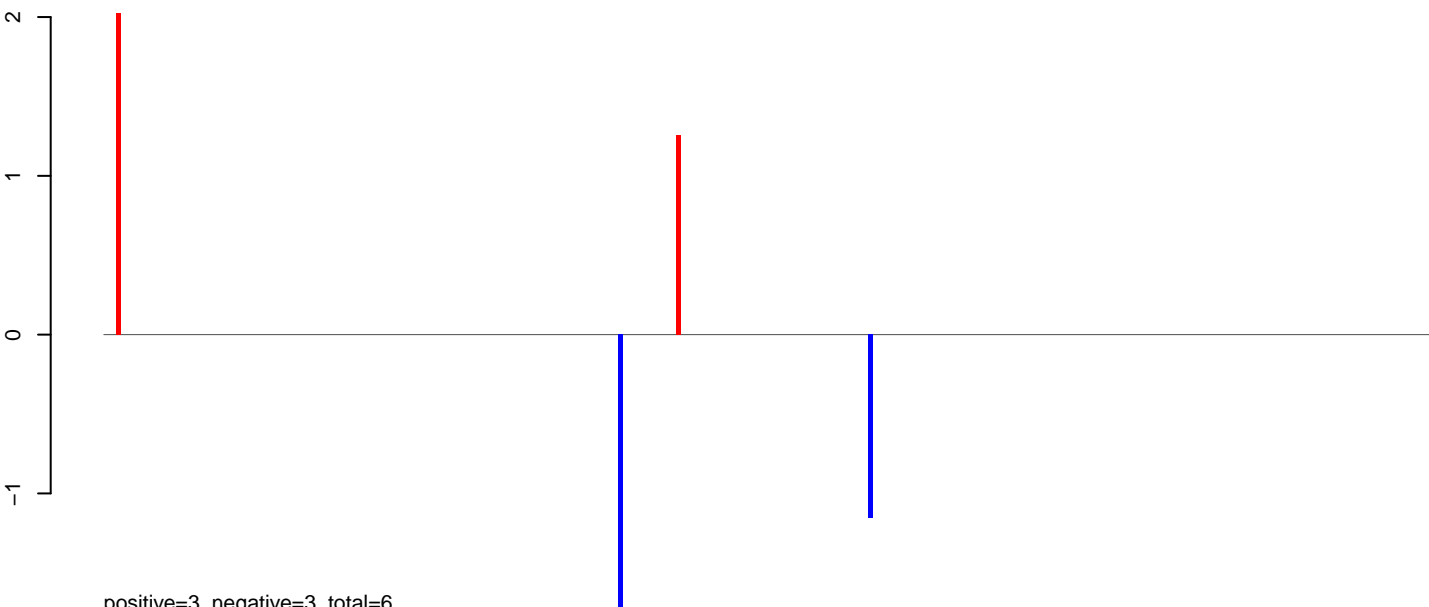


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



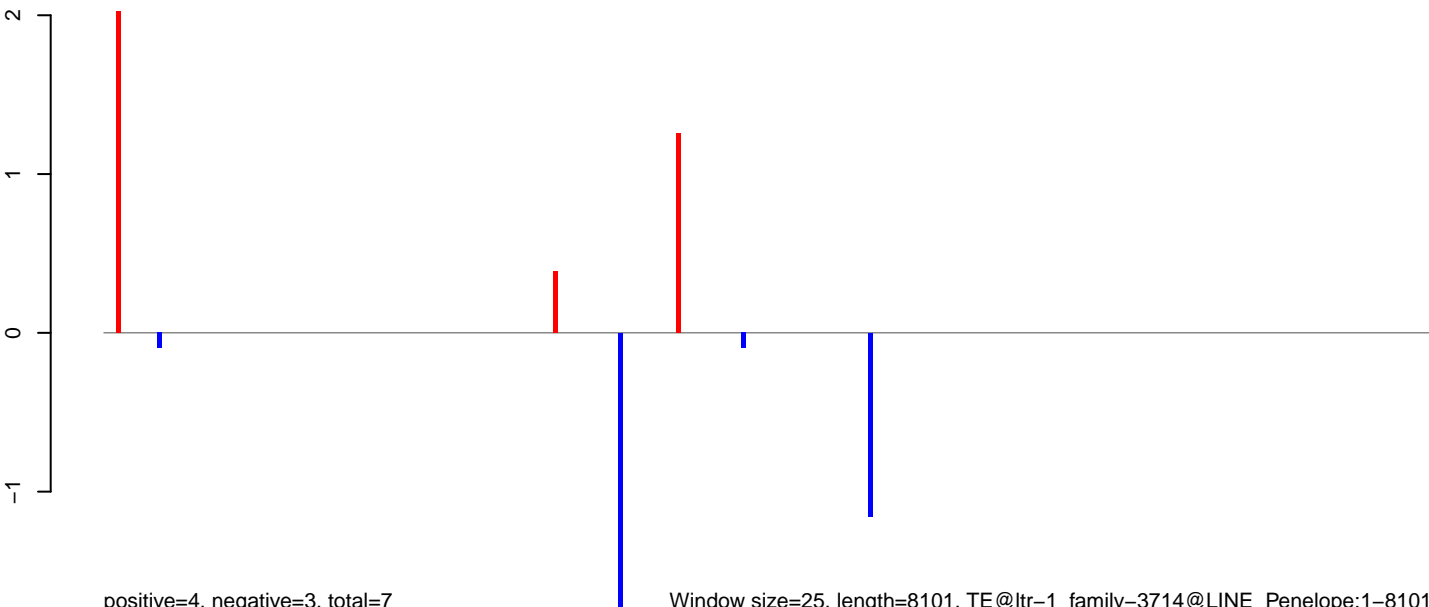
positive=0, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=3, negative=3, total=6

AeAlbo_C636_SINV_GFP_betaE.rep

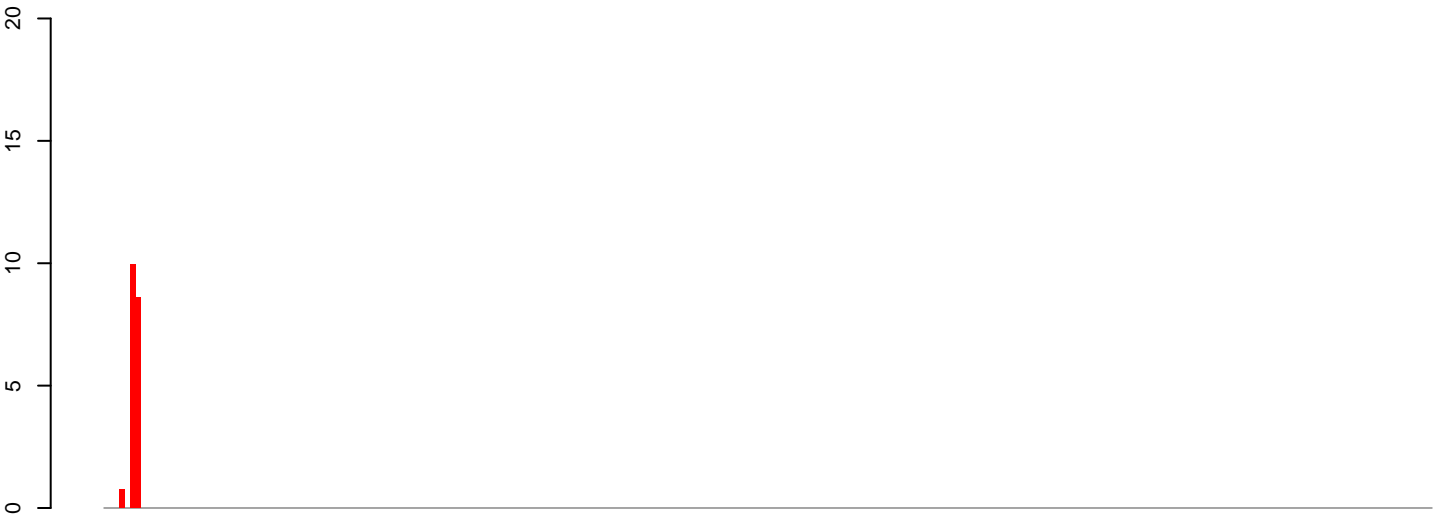


positive=4, negative=3, total=7

Window size=25, length=8101, TE@ltr-1_family-3714@LINE_Penelope:1-8101

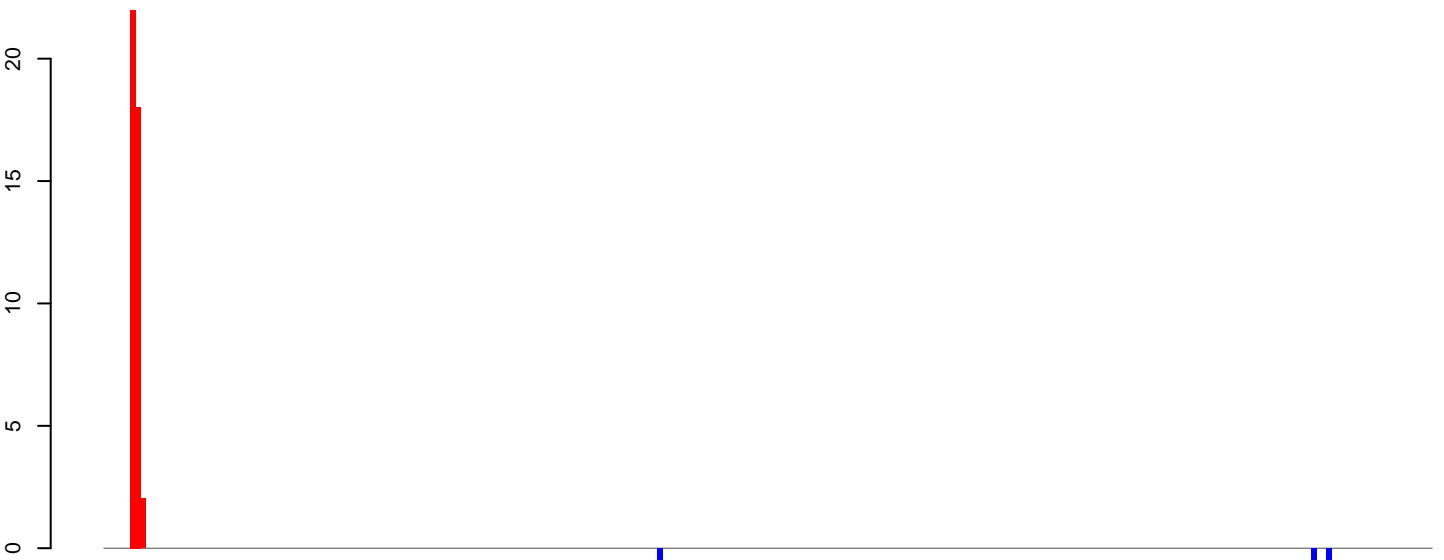
0 2000 4000 6000 8000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=19, negative=0, total=19

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=42, negative=5, total=47

AeAlbo_C636_SINV_GFP_betaE.rep

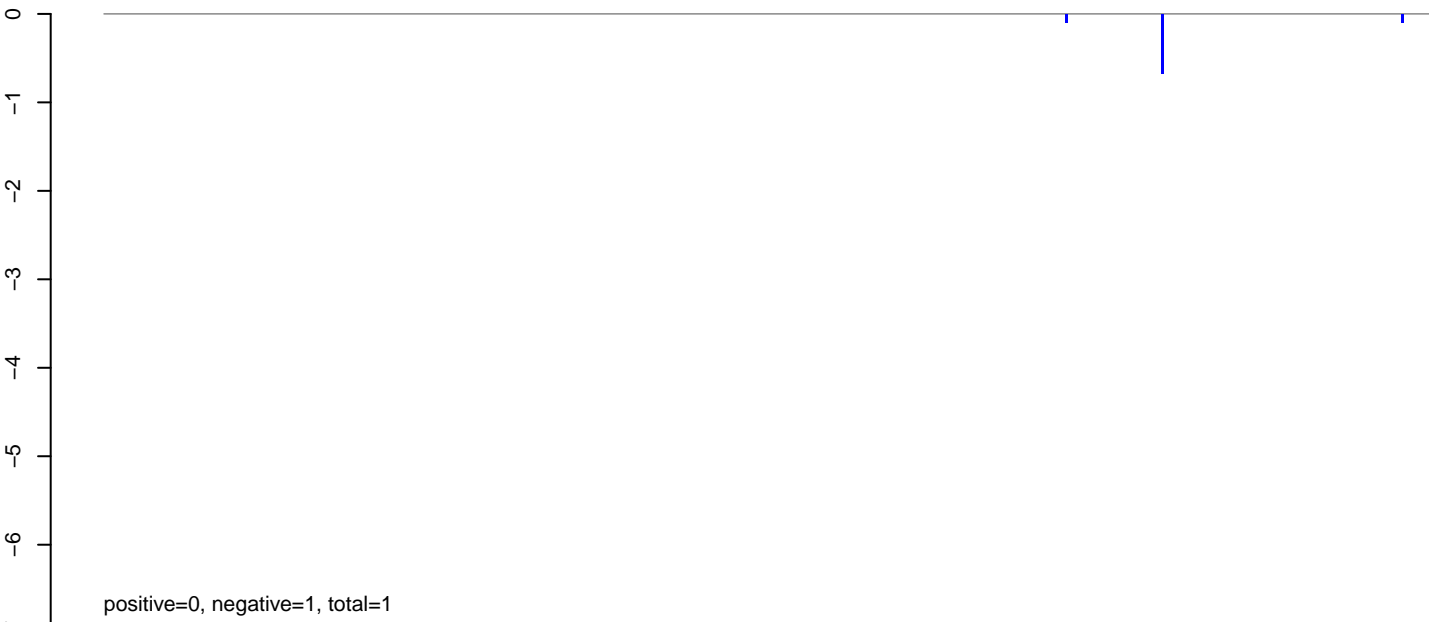


positive=61, negative=5, total=66

Window size=25, length=6276, TE@ltr-1_family-3373@LTR_Gypsy:1-6276

0 1000 2000 3000 4000 5000 6000

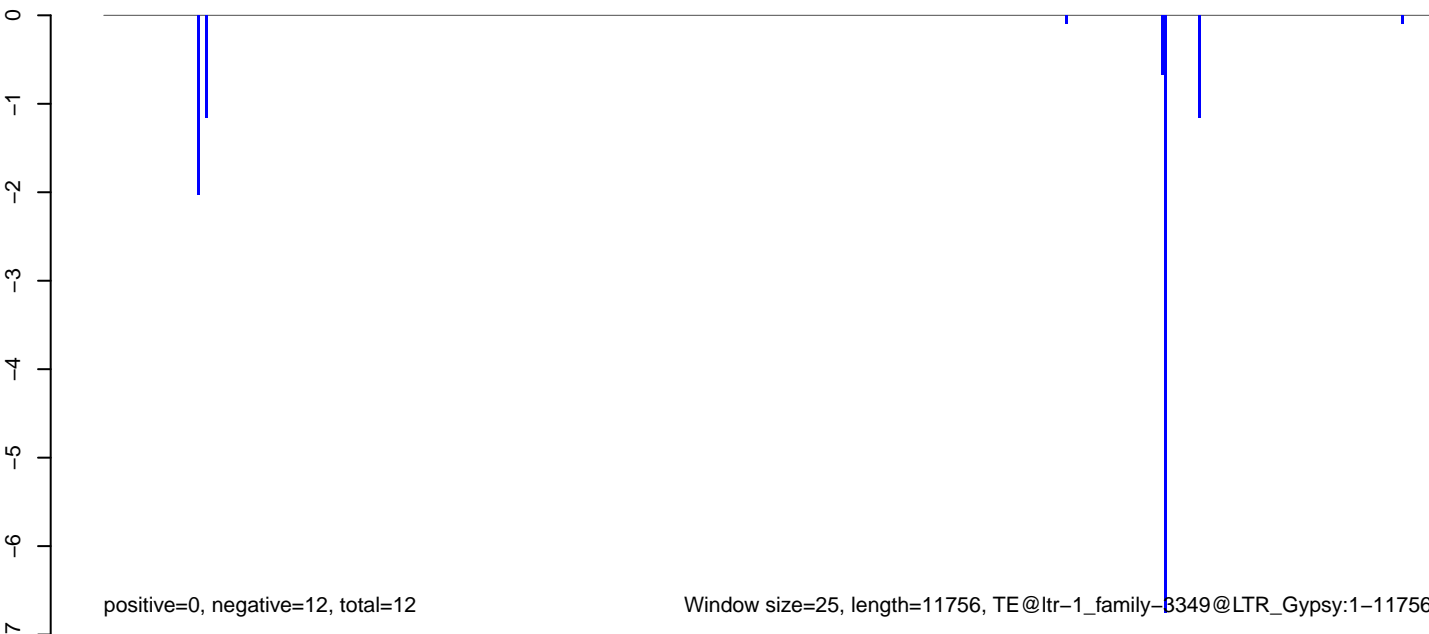
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



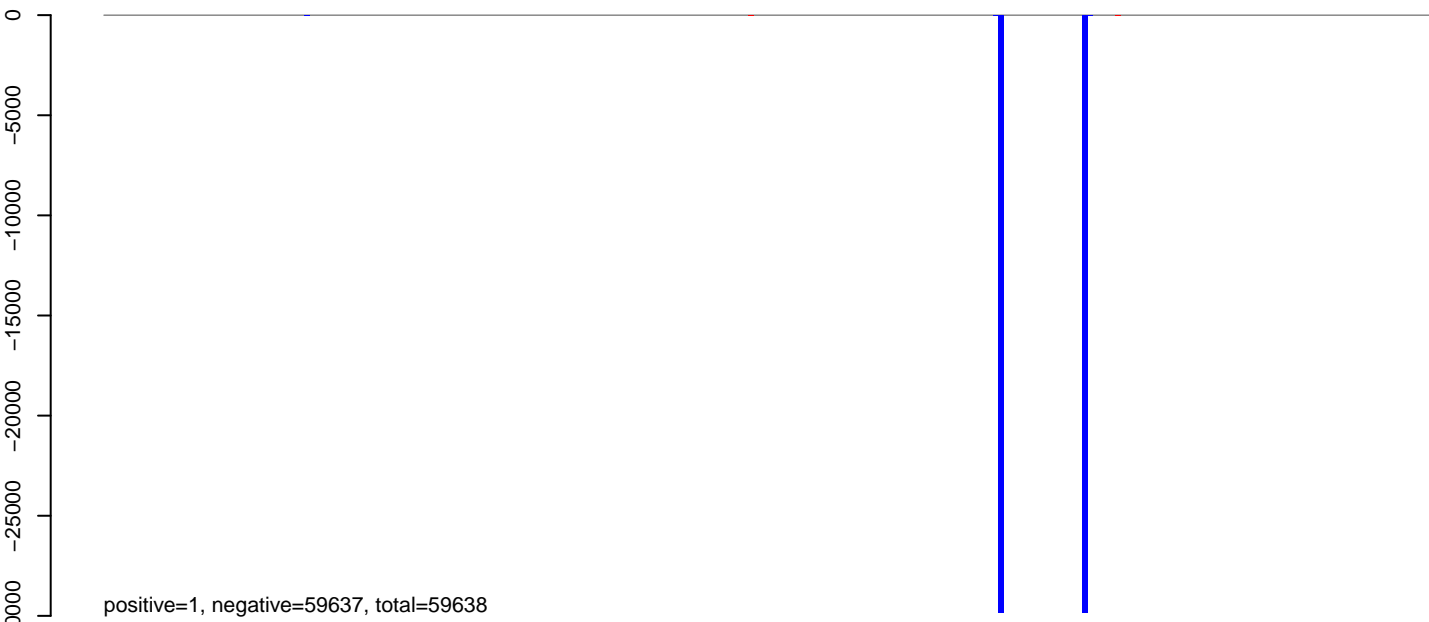
AeAlbo_C636_SINV_GFP_betaE.rep



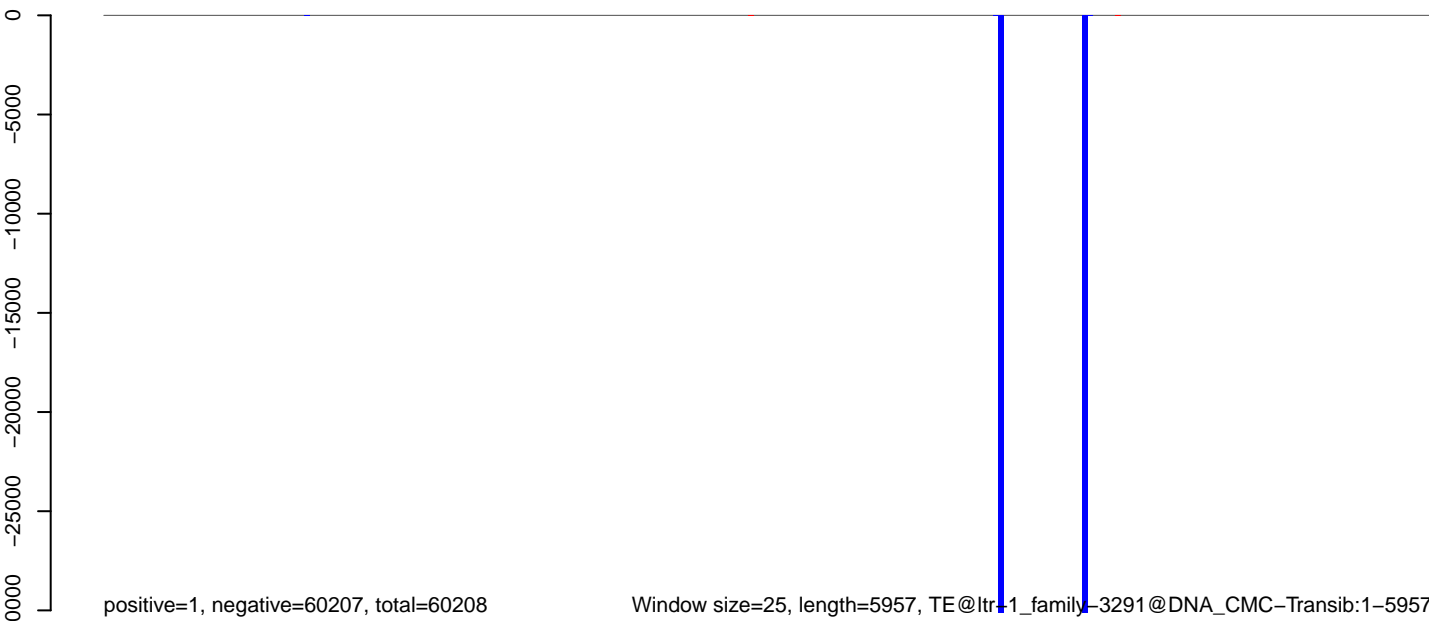
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



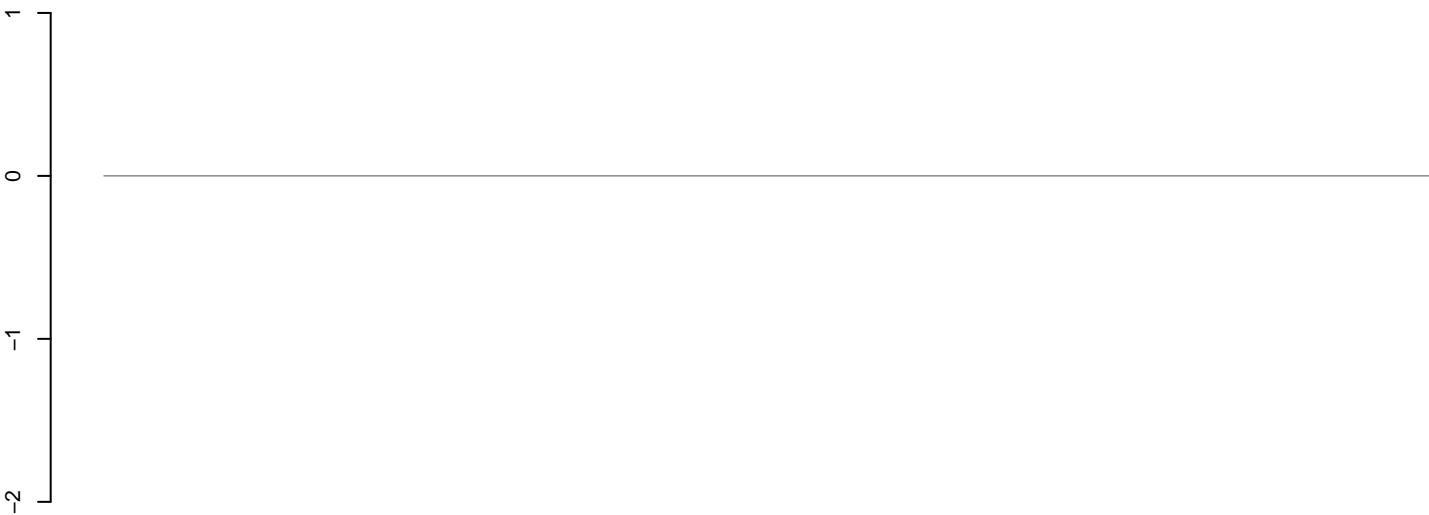
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

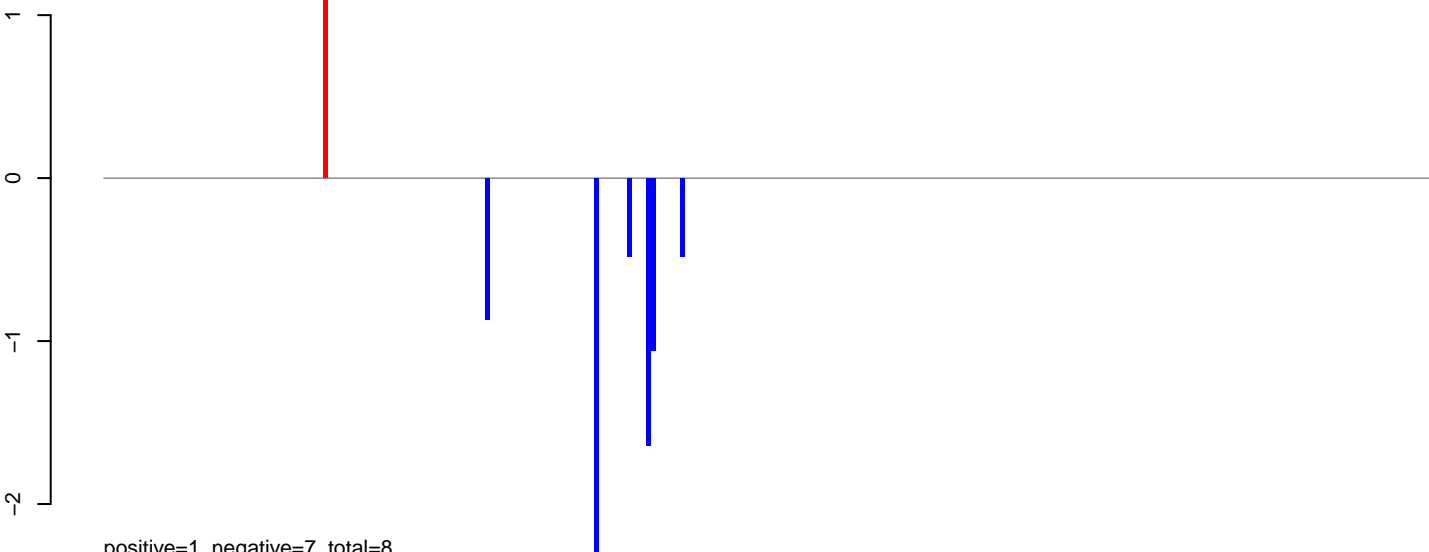


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



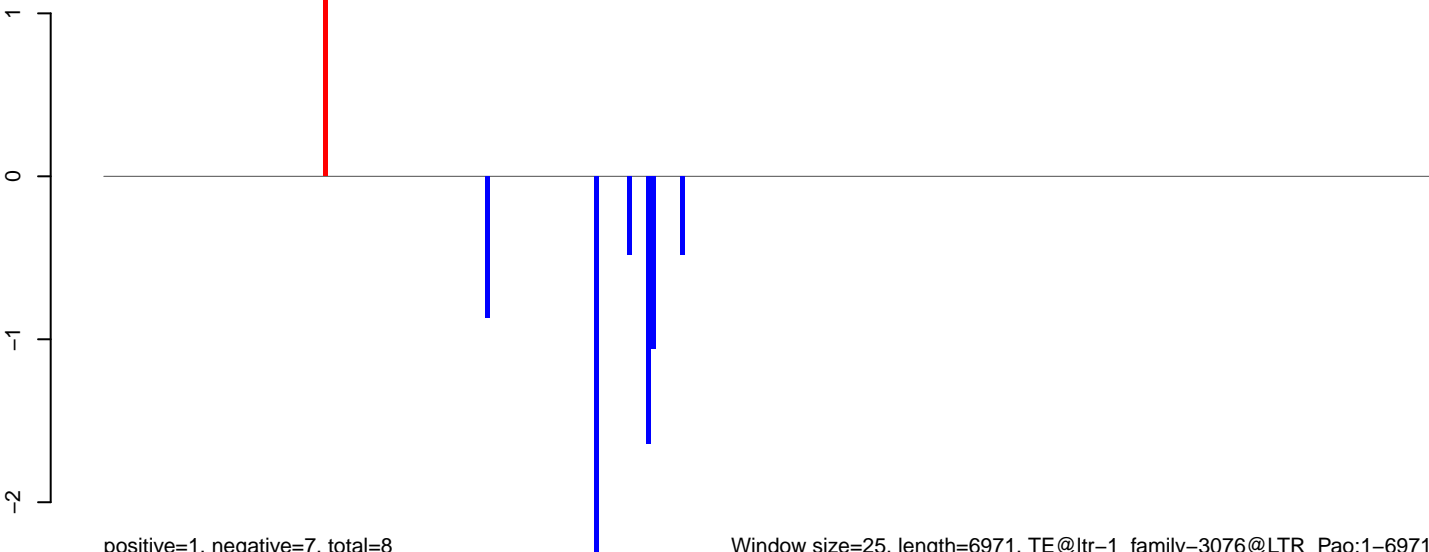
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=7, total=8

AeAlbo_C636_SINV_GFP_betaE.rep



positive=1, negative=7, total=8

Window size=25, length=6971, TE@ltr-1_family-3076@LTR_Pao:1-6971

0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0
-10
-20
-30
-40

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0
-10
-20
-30
-40

positive=0, negative=55, total=55

AeAlbo_C636_SINV_GFP_betaE.rep

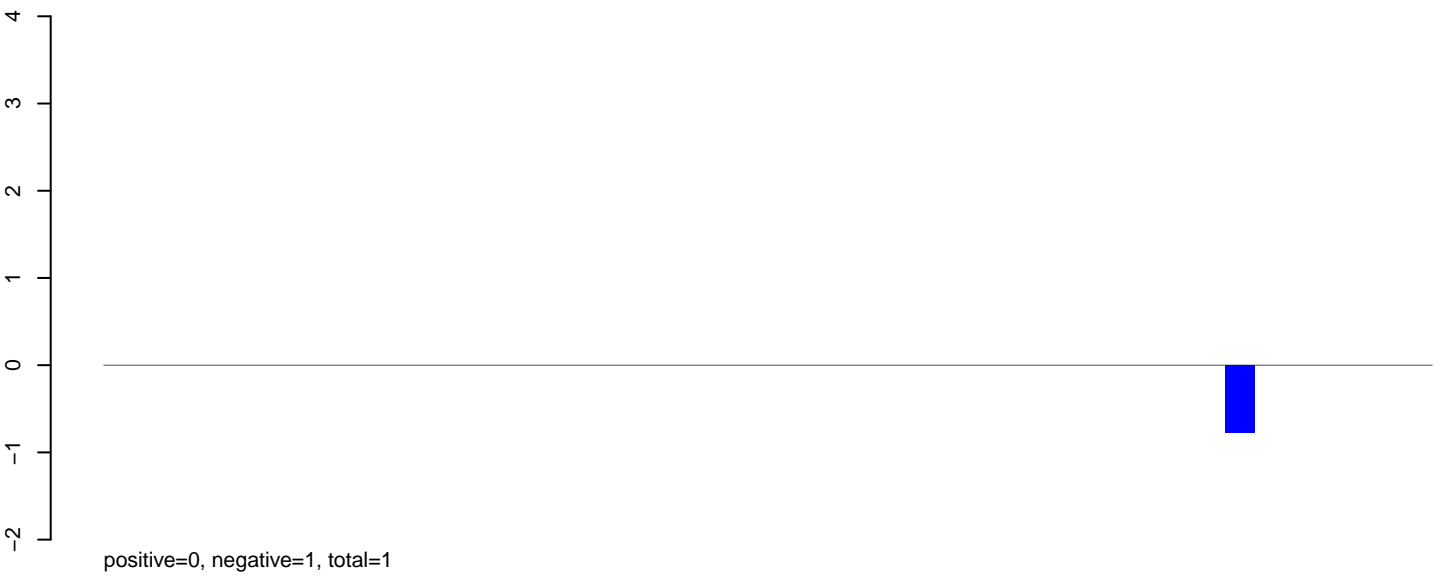
0
-10
-20
-30
-40

positive=0, negative=55, total=55

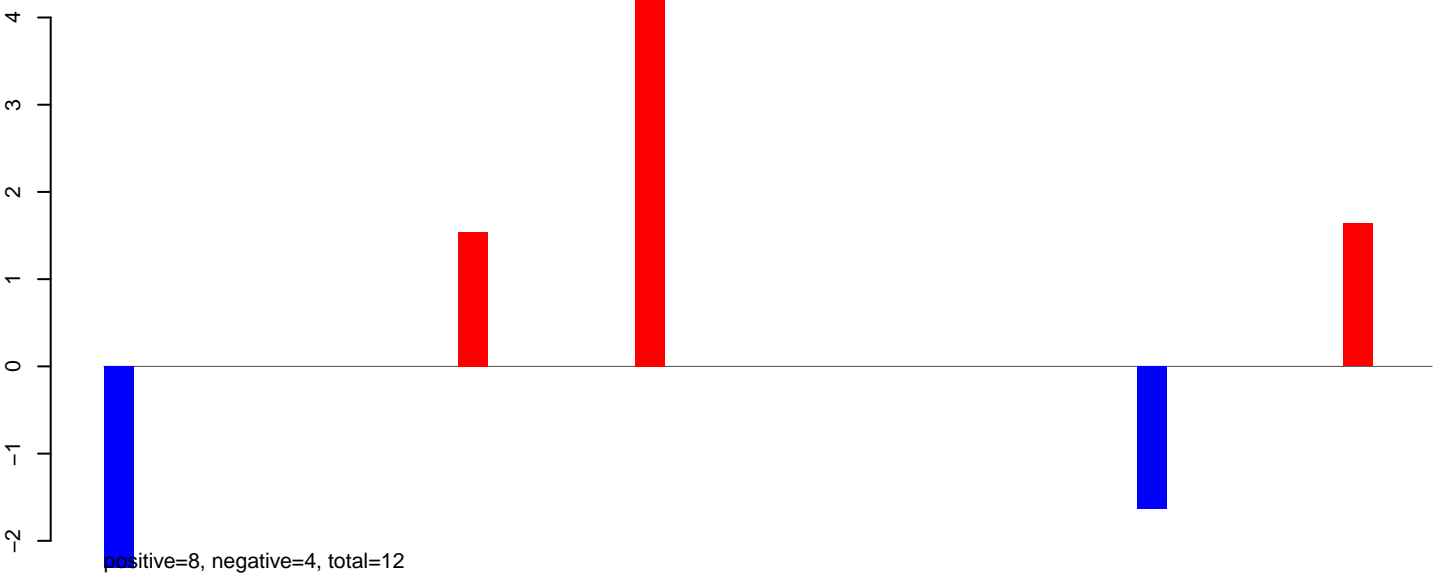
Window size=25, length=810, TE@ltr-1_family-2924@LTR_Pao:1-810

0 200 400 600 800

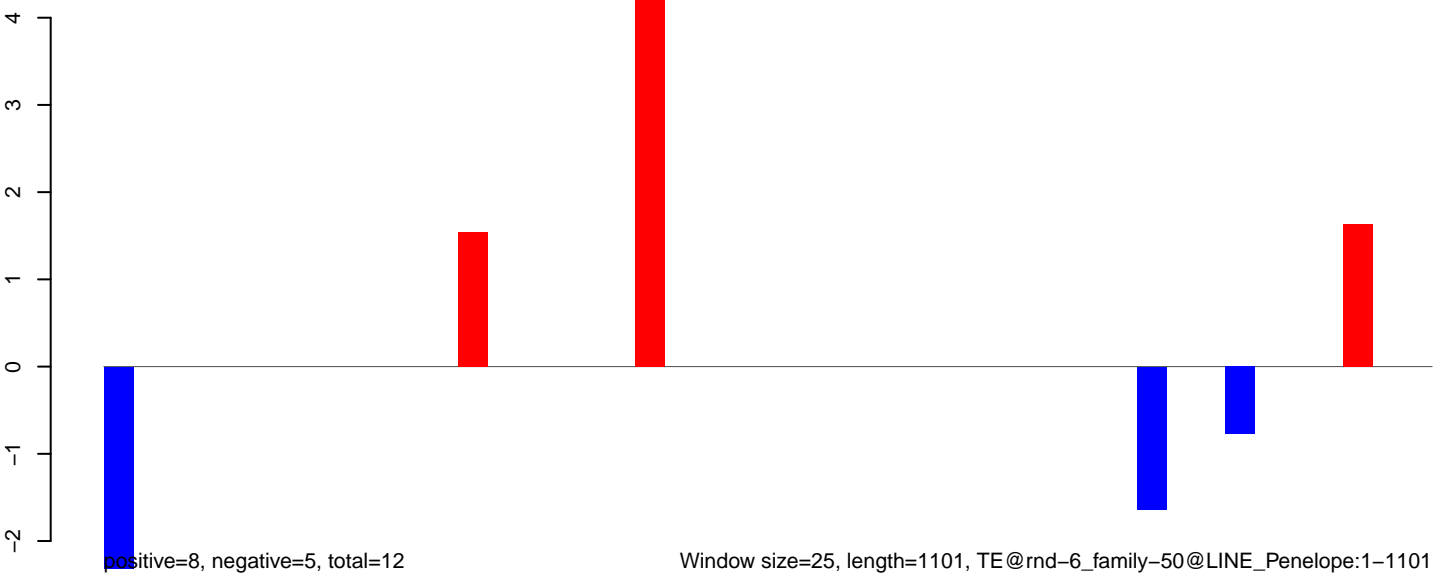
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



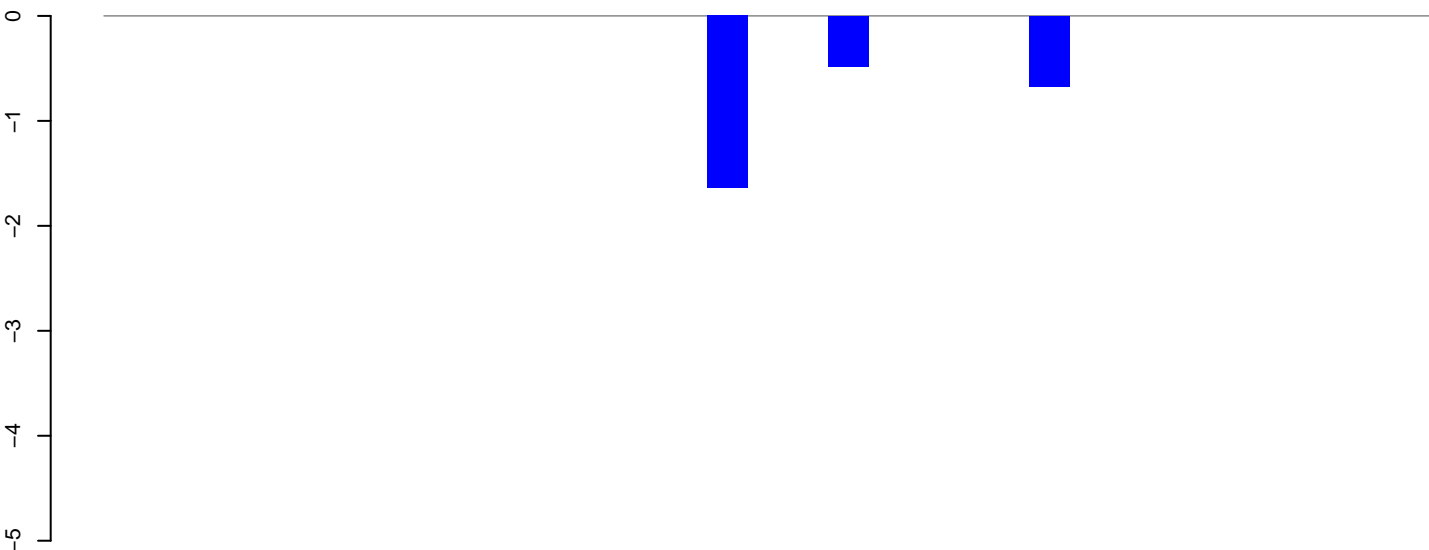
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

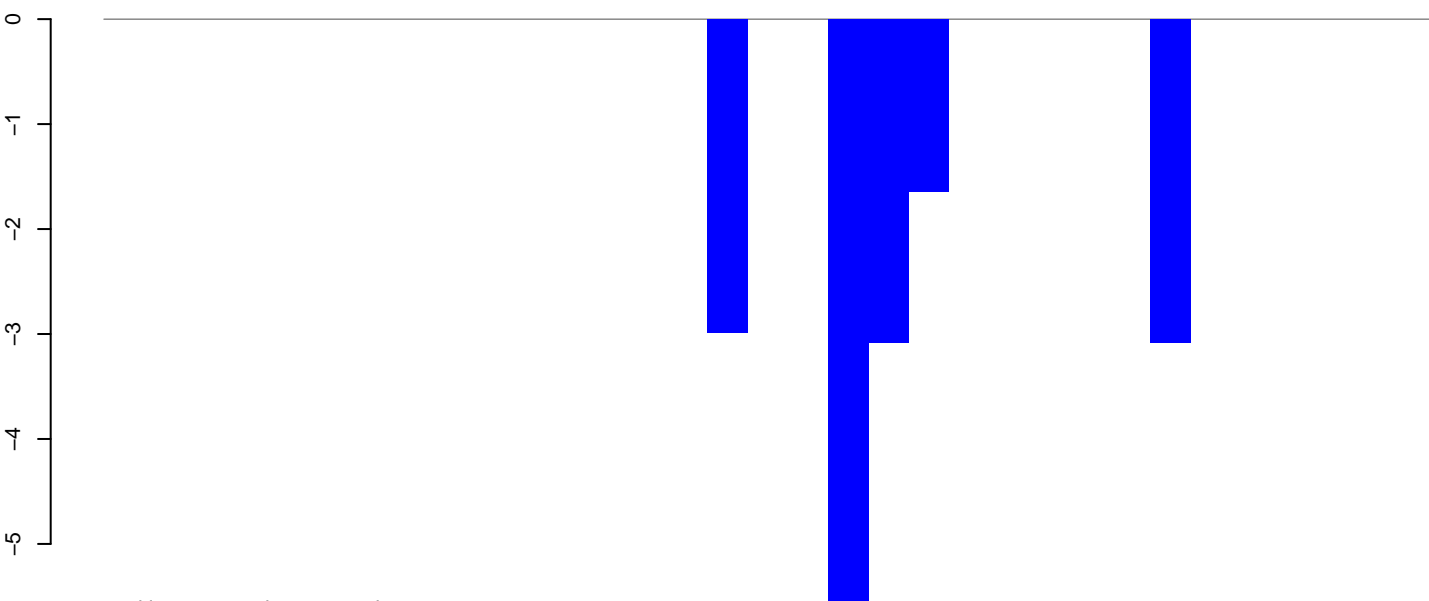


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



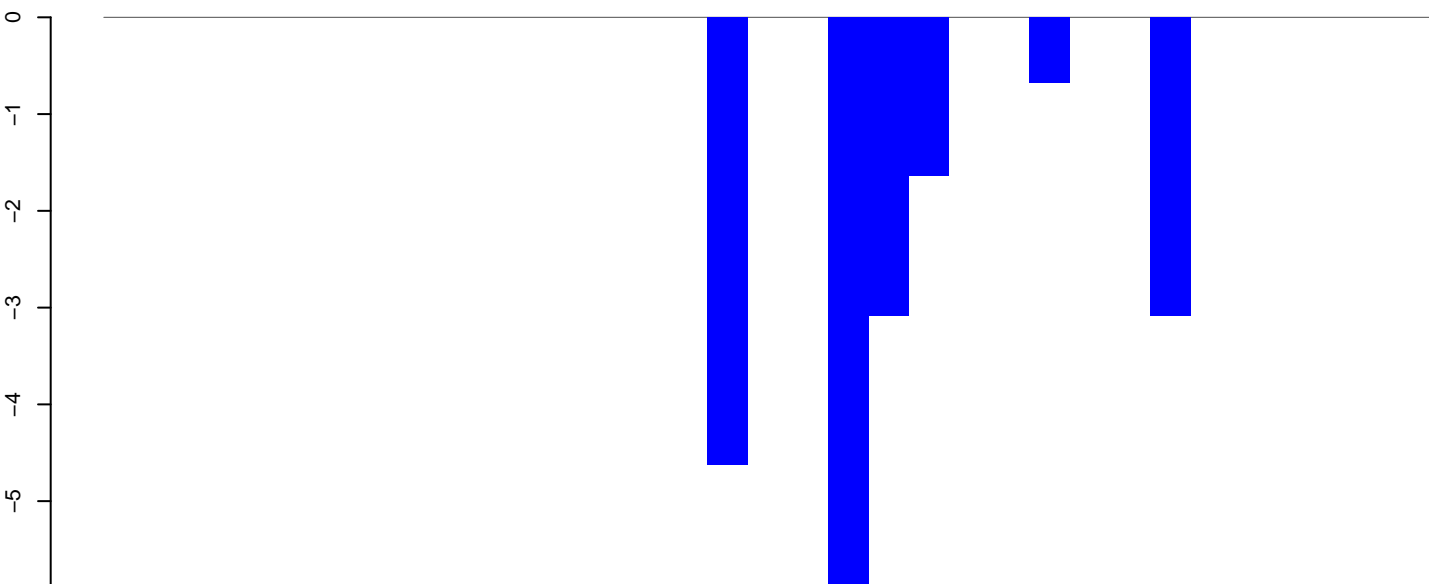
positive=0, negative=3, total=3

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



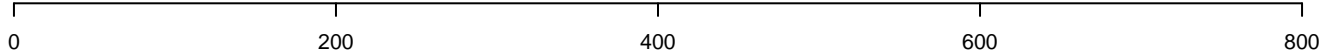
positive=0, negative=16, total=16

AeAlbo_C636_SINV_GFP_betaE.rep

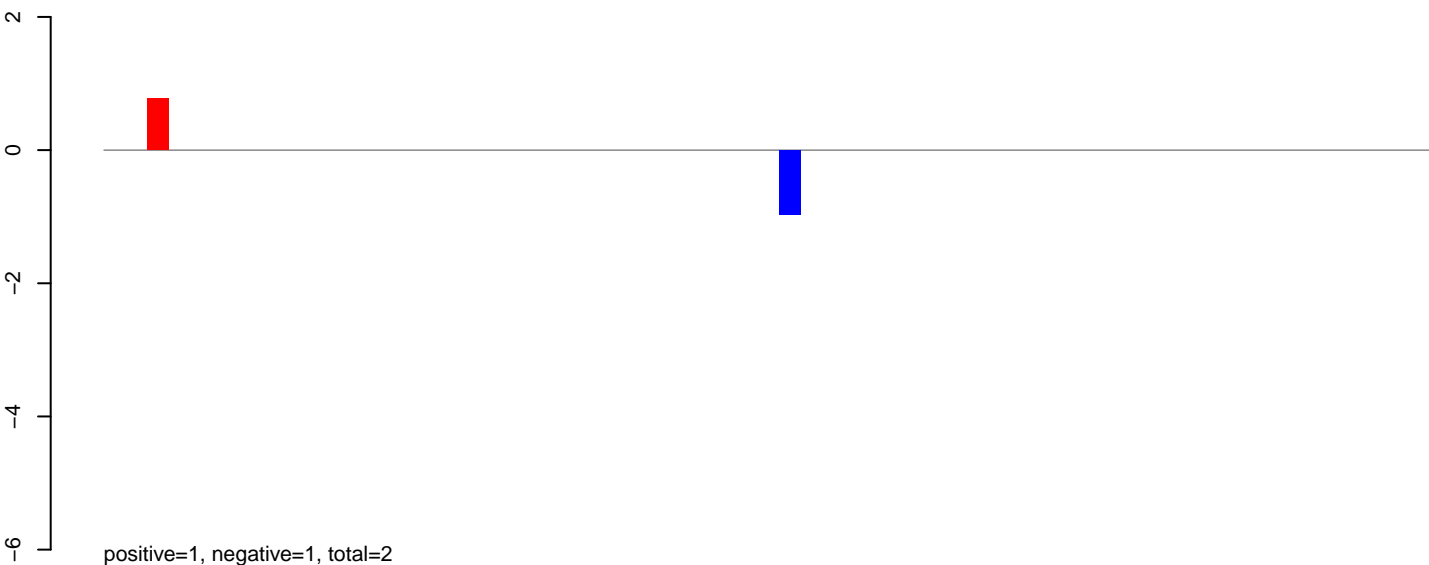


positive=0, negative=19, total=19

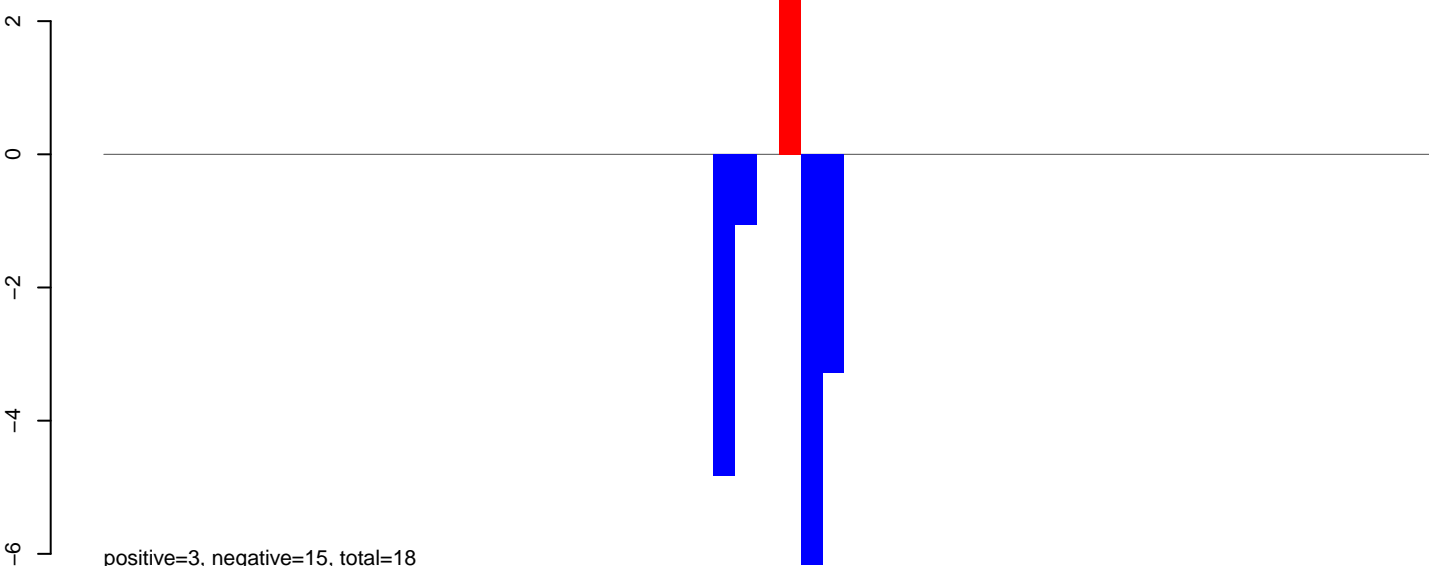
Window size=25, length=816, TE@rnd-6_family-2662@LINE_CR1:1-816



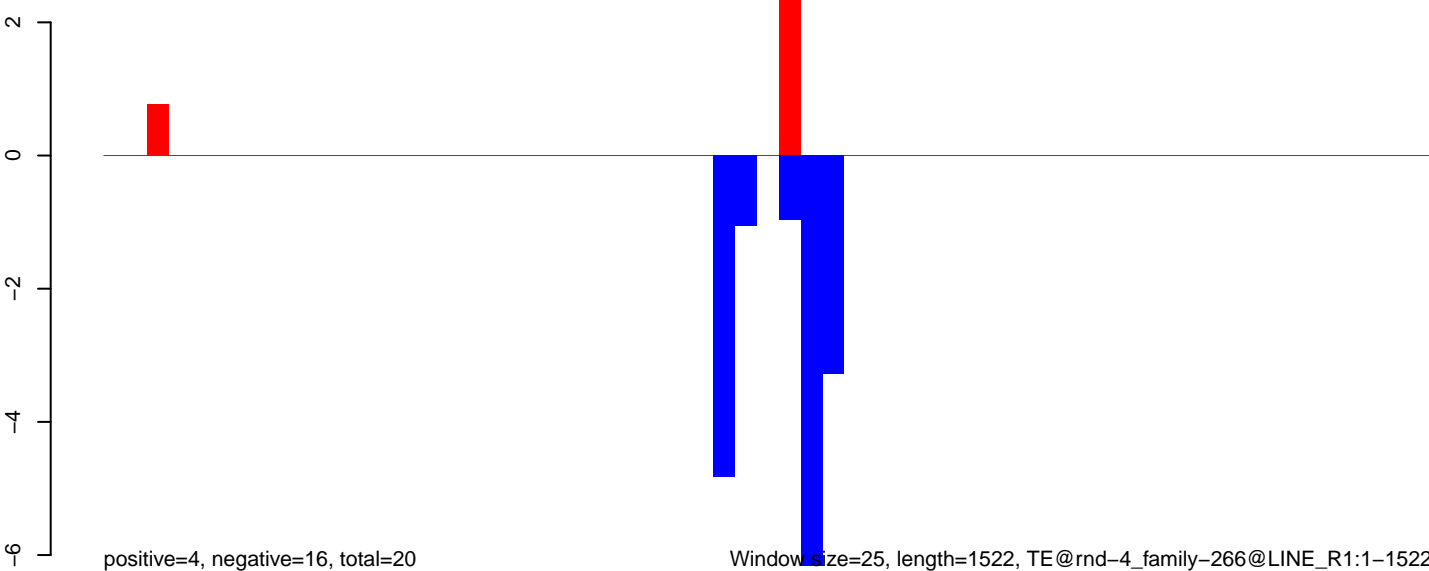
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



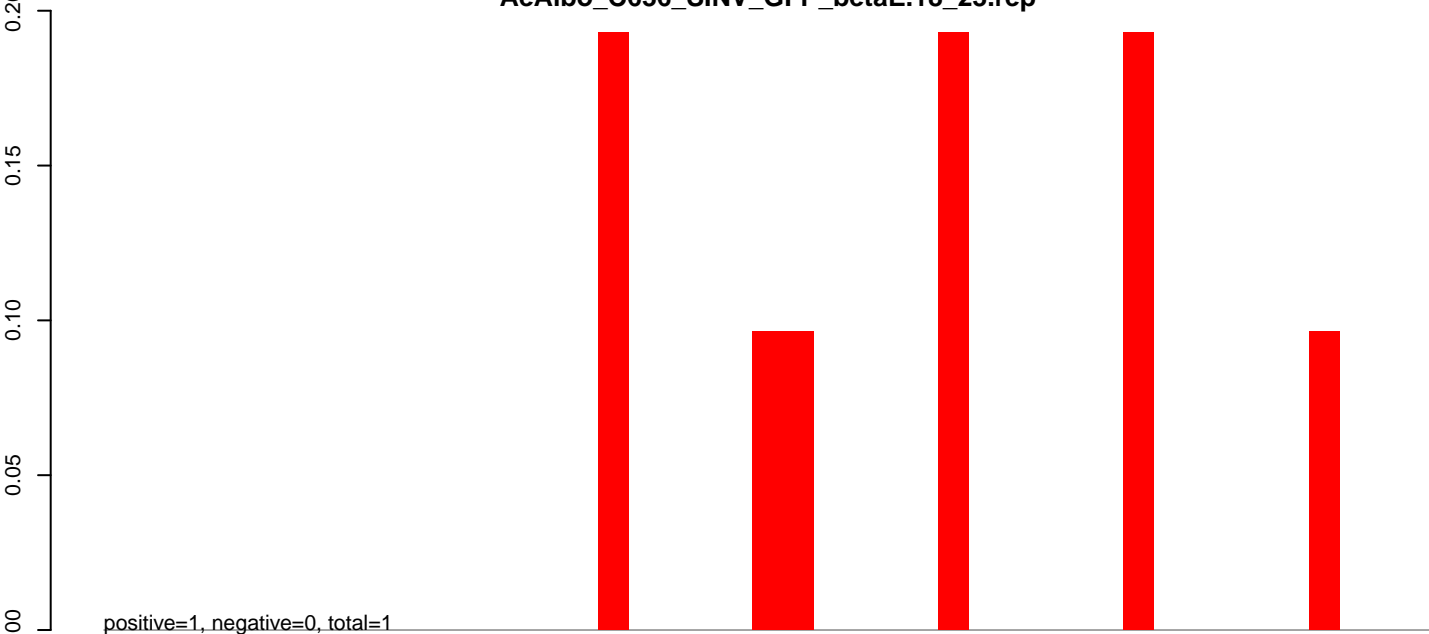
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



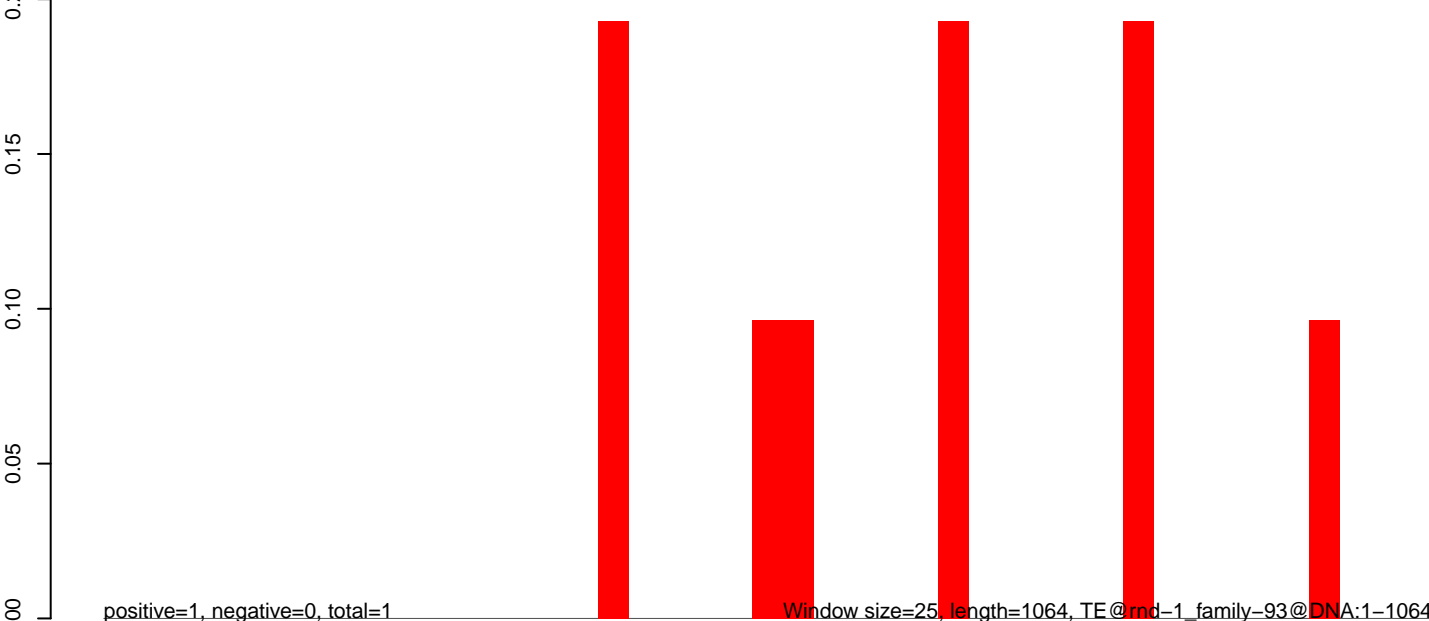
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



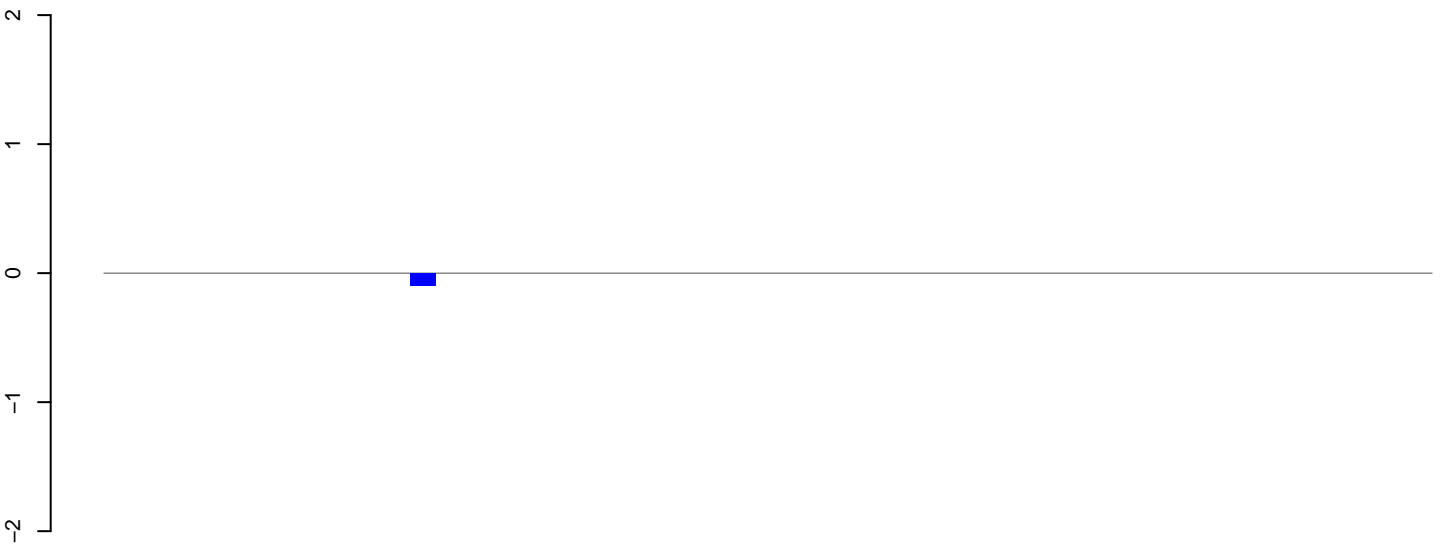
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

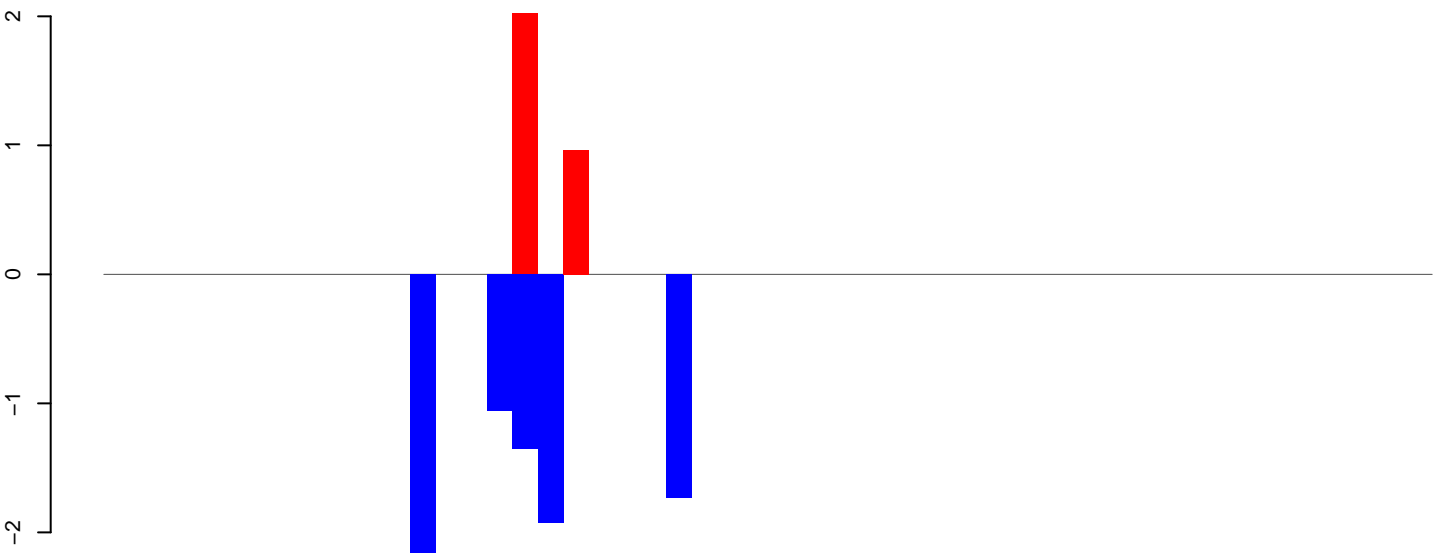


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



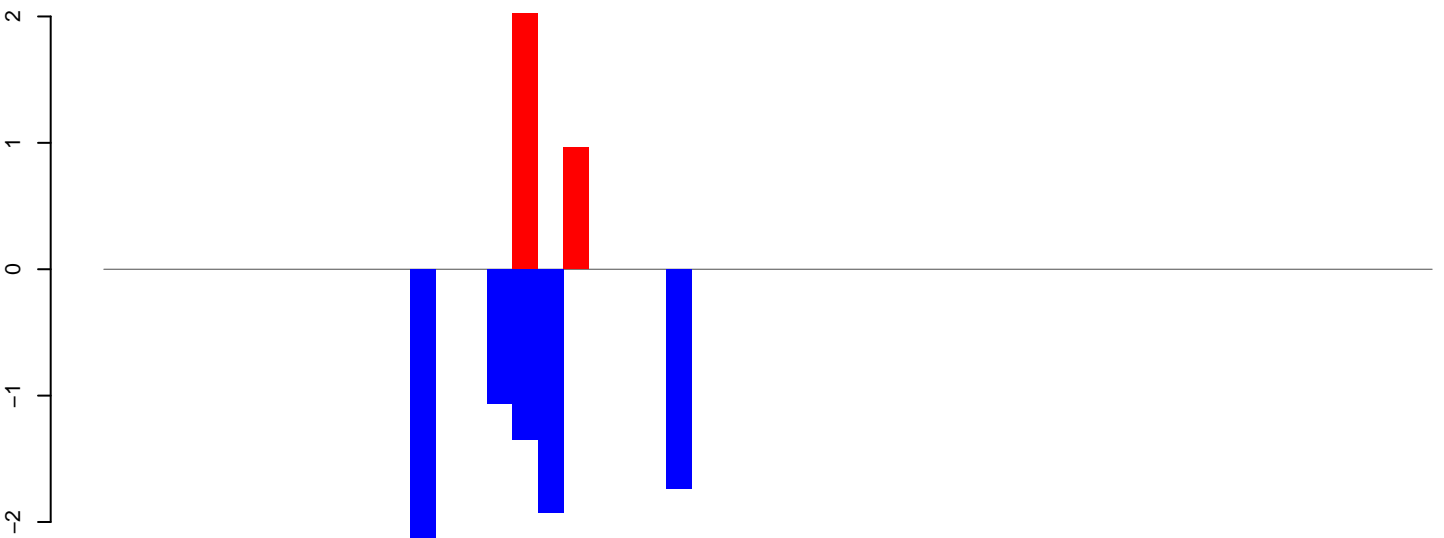
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=3, negative=9, total=12

AeAlbo_C636_SINV_GFP_betaE.rep



positive=3, negative=9, total=12

Window size=25, length=1276, TE@rnd-1_family-63@SINE_tRNA:1-1276

0 200 400 600 800 1000 1200

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



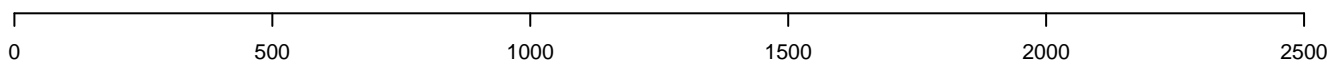
positive=0, negative=21, total=21

AeAlbo_C636_SINV_GFP_betaE.rep

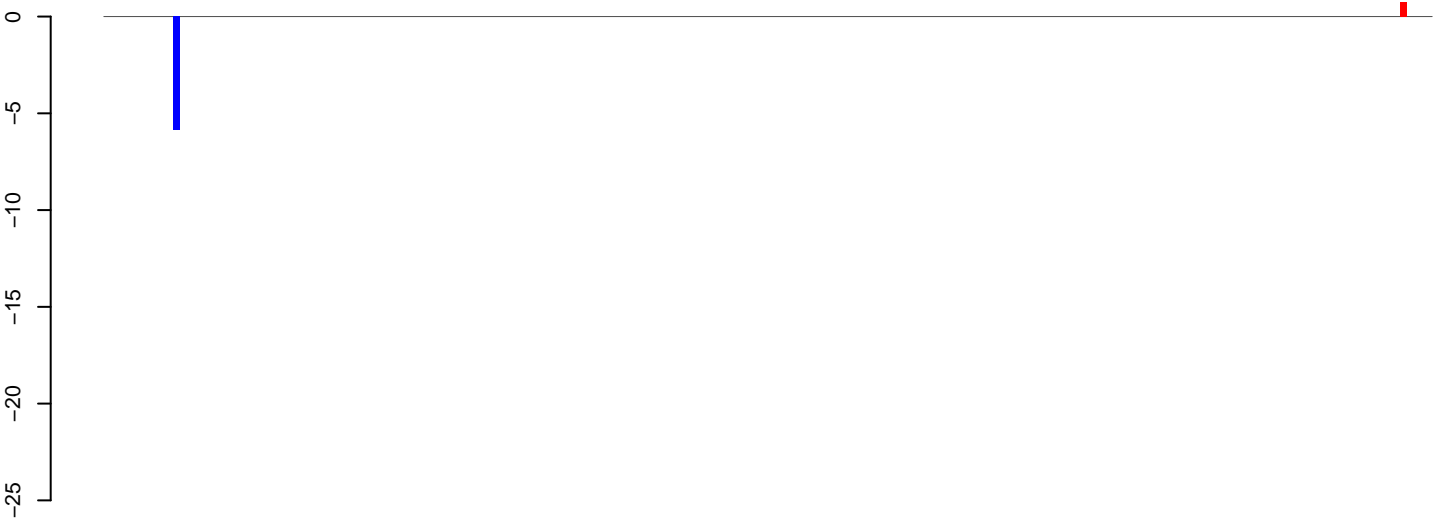


positive=0, negative=21, total=21

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

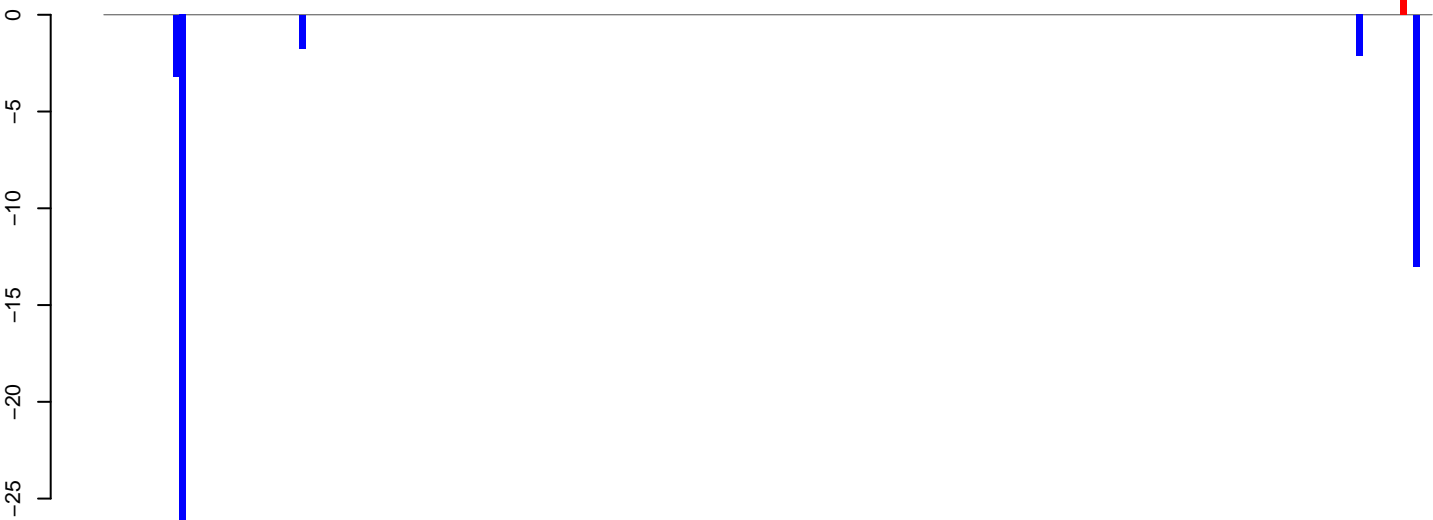


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



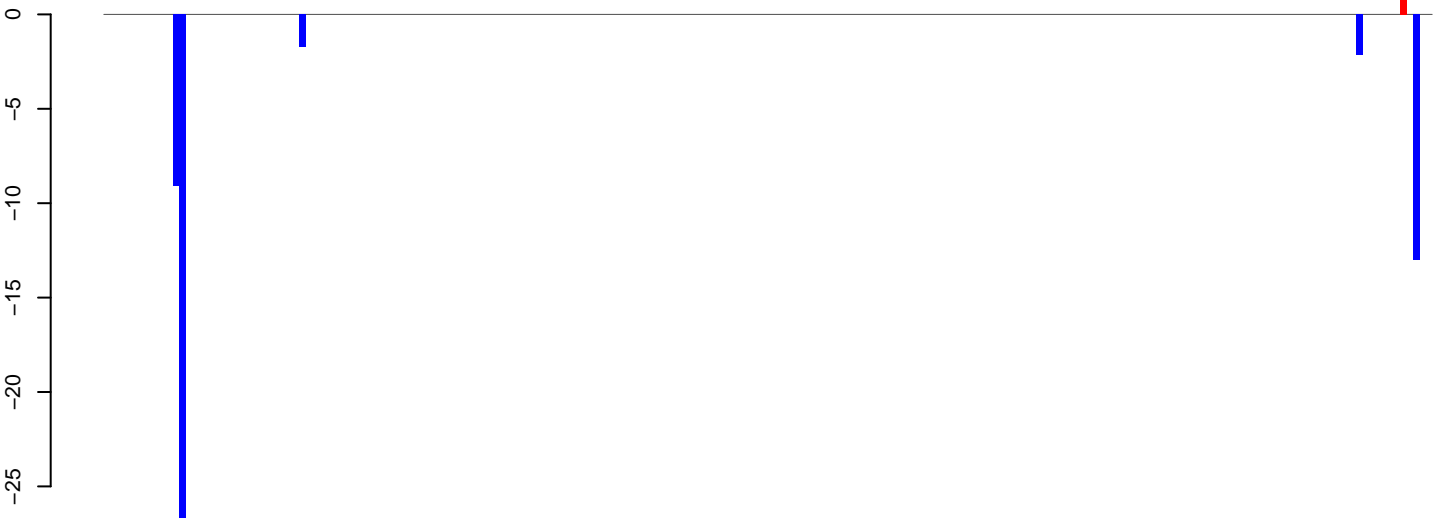
positive=1, negative=6, total=7

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=2, negative=48, total=51

AeAlbo_C636_SINV_GFP_betaE.rep

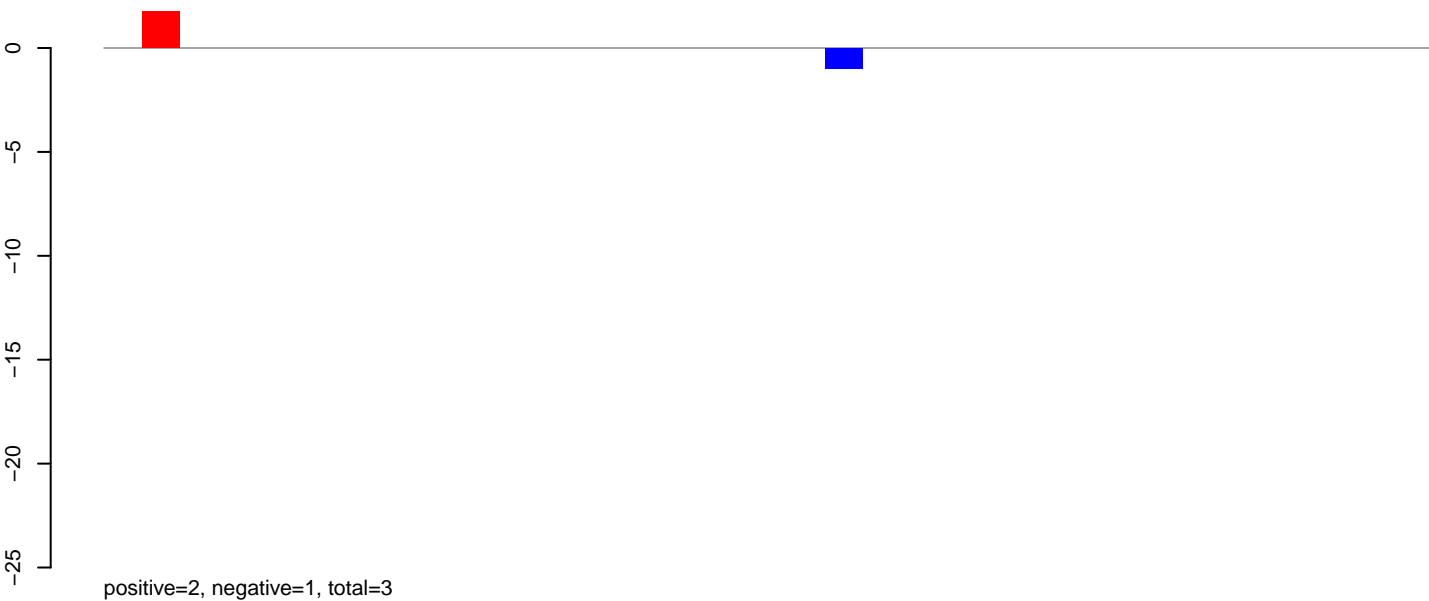


positive=3, negative=54, total=58

Window size=25, length=5270, TE@rnd-1_family-458@LINE_I:1-5270

0 1000 2000 3000 4000 5000

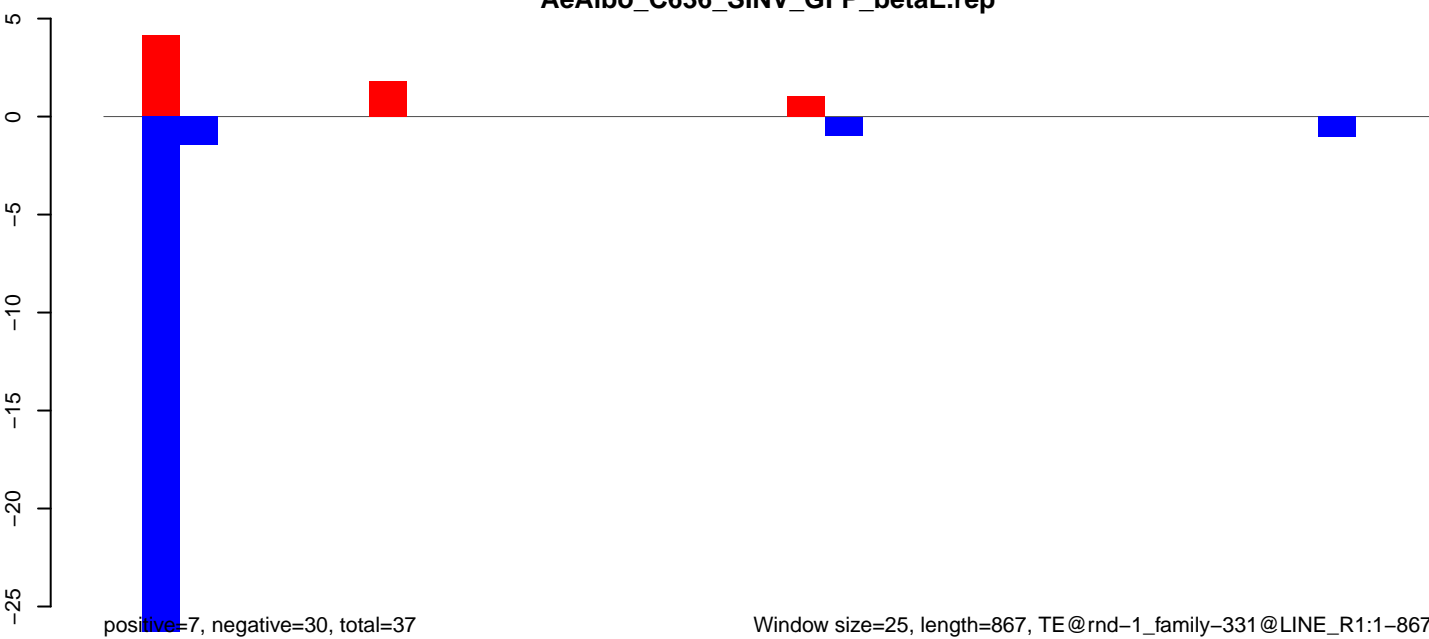
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



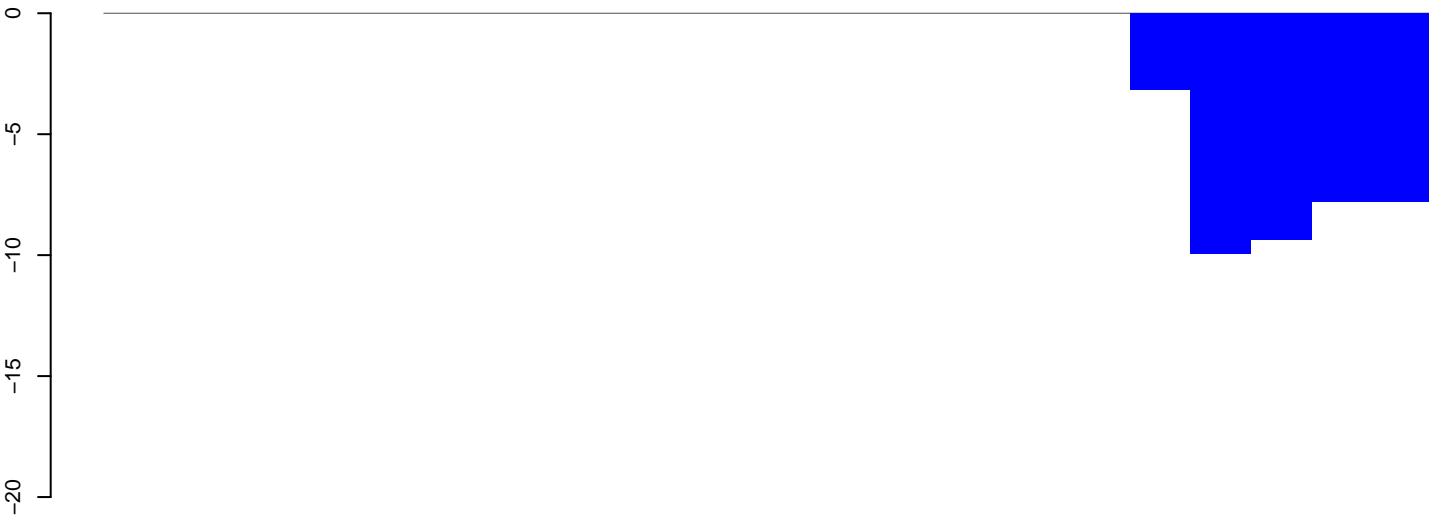
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

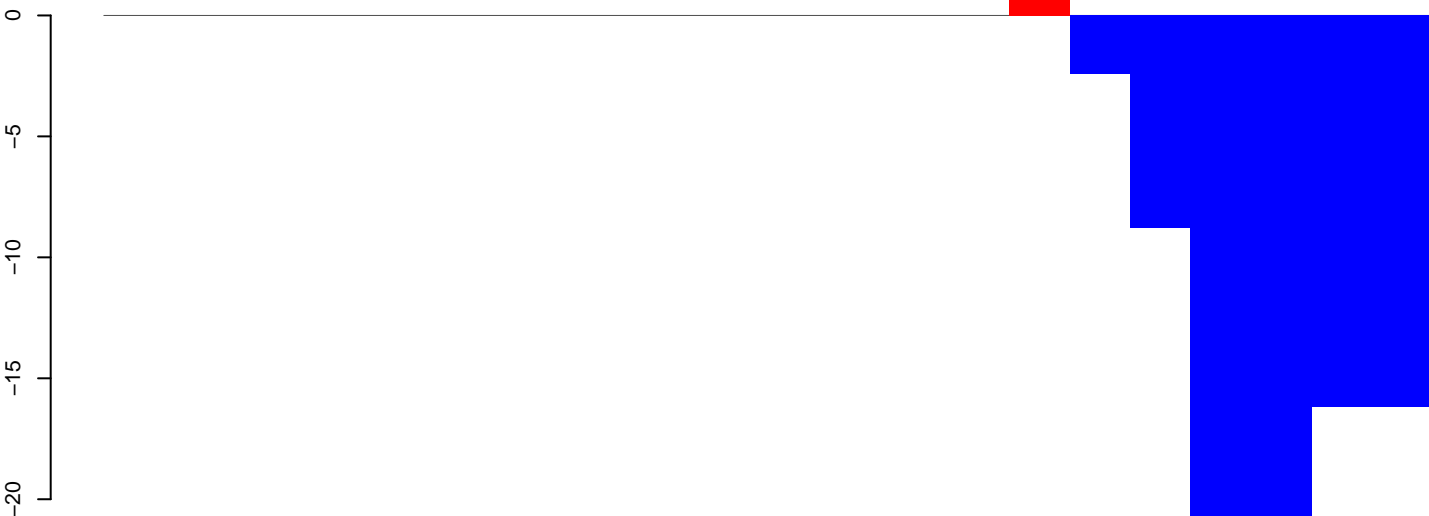


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



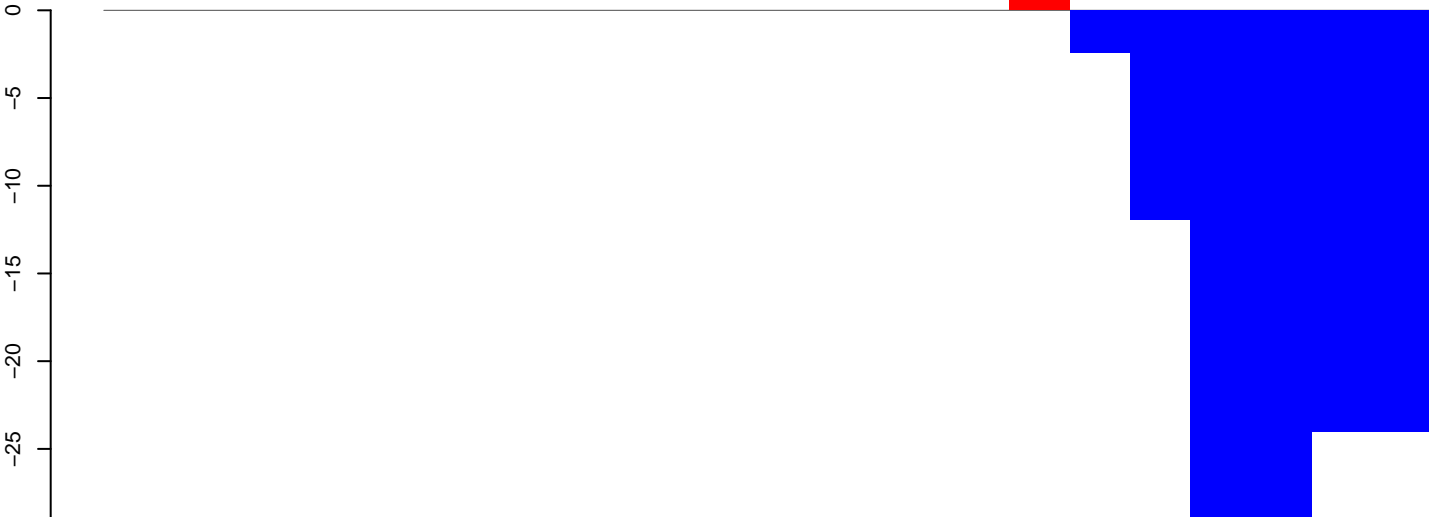
positive=0, negative=38, total=38

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=89, total=91

AeAlbo_C636_SINV_GFP_betaE.rep

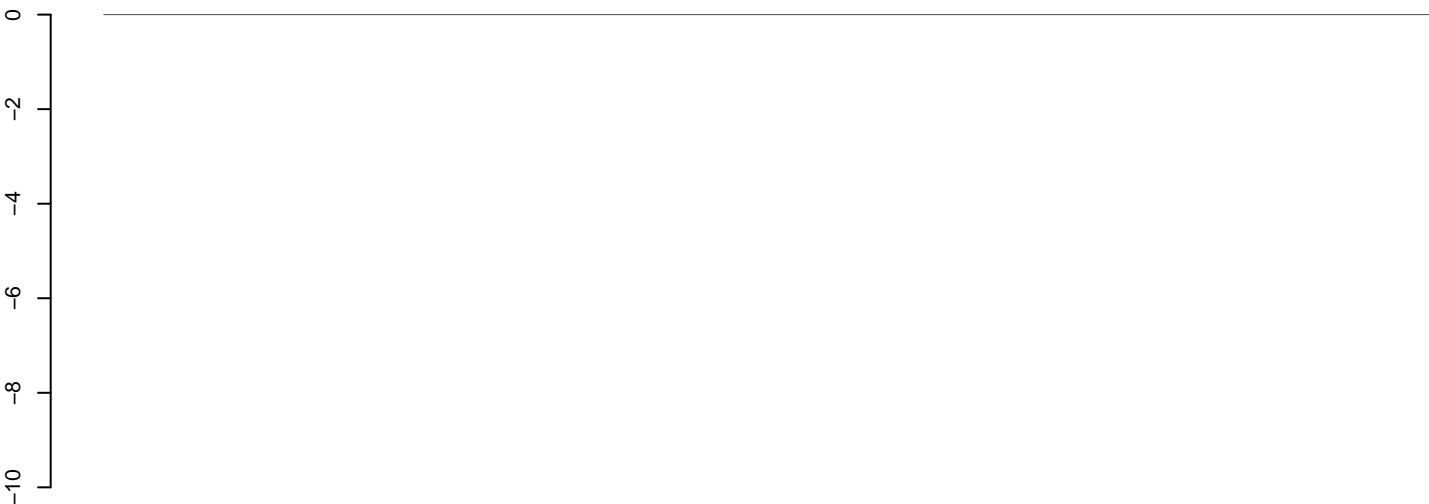


positive=1, negative=127, total=129

Window size=25, length=543, TE@rnd-1_family=102@LINE_R1:1-543

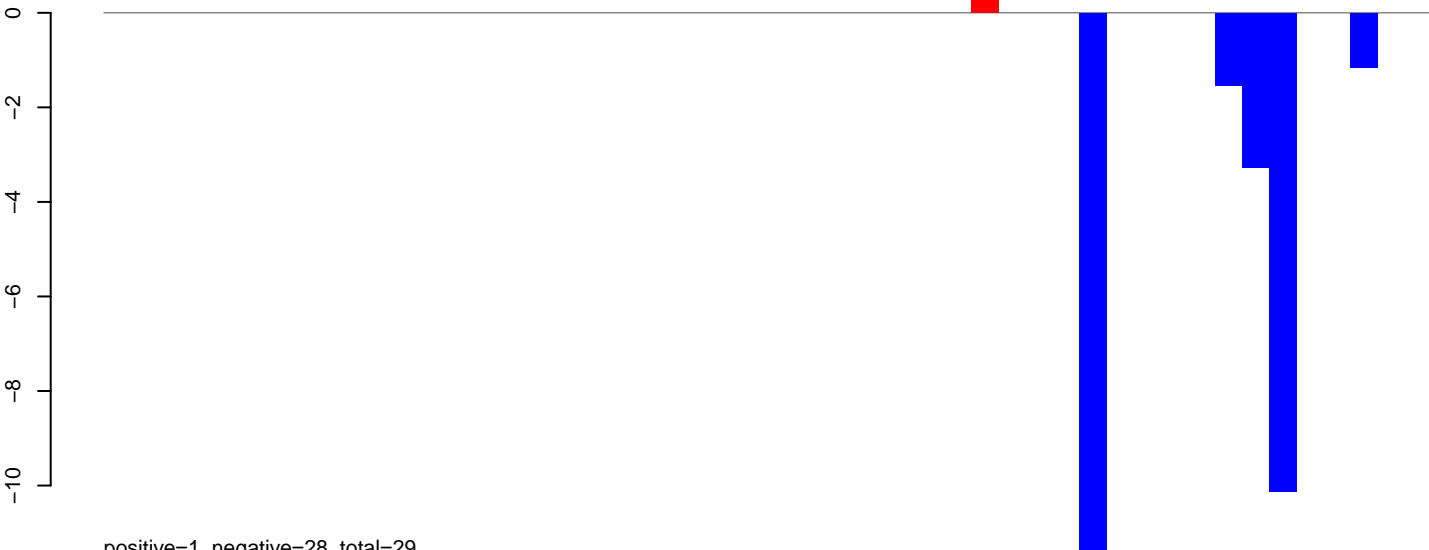
100 200 300 400 500

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=28, total=29

AeAlbo_C636_SINV_GFP_betaE.rep

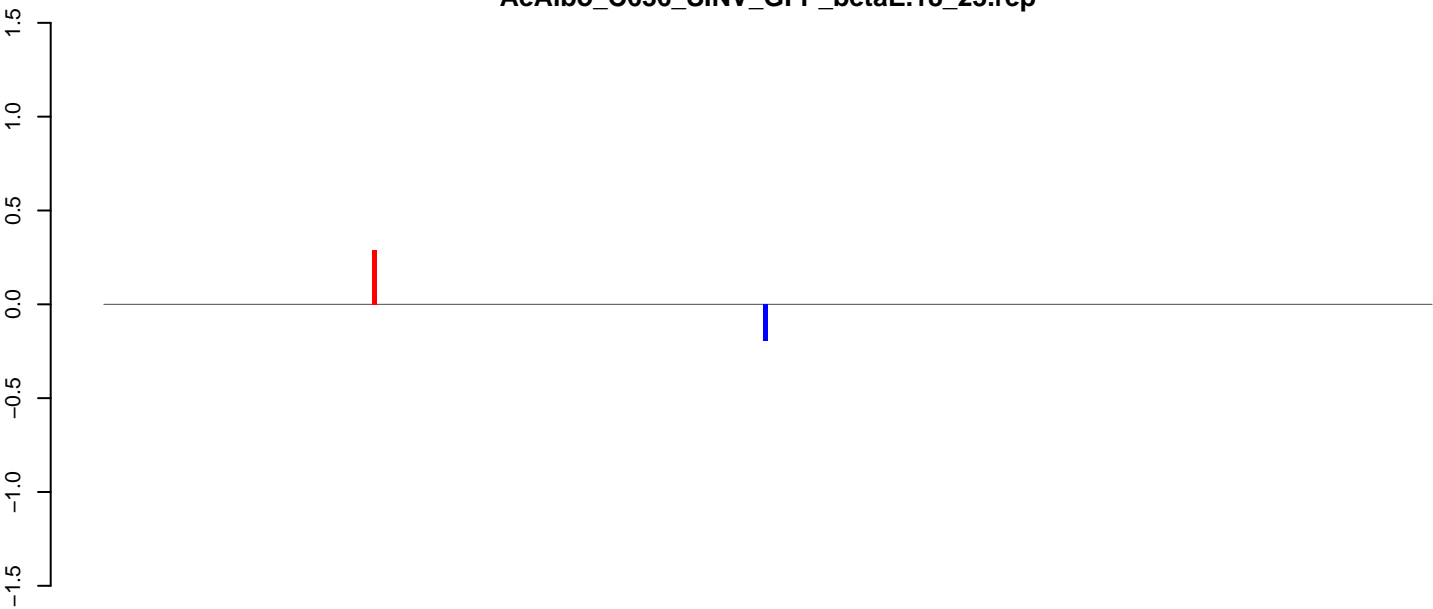


positive=1, negative=28, total=29

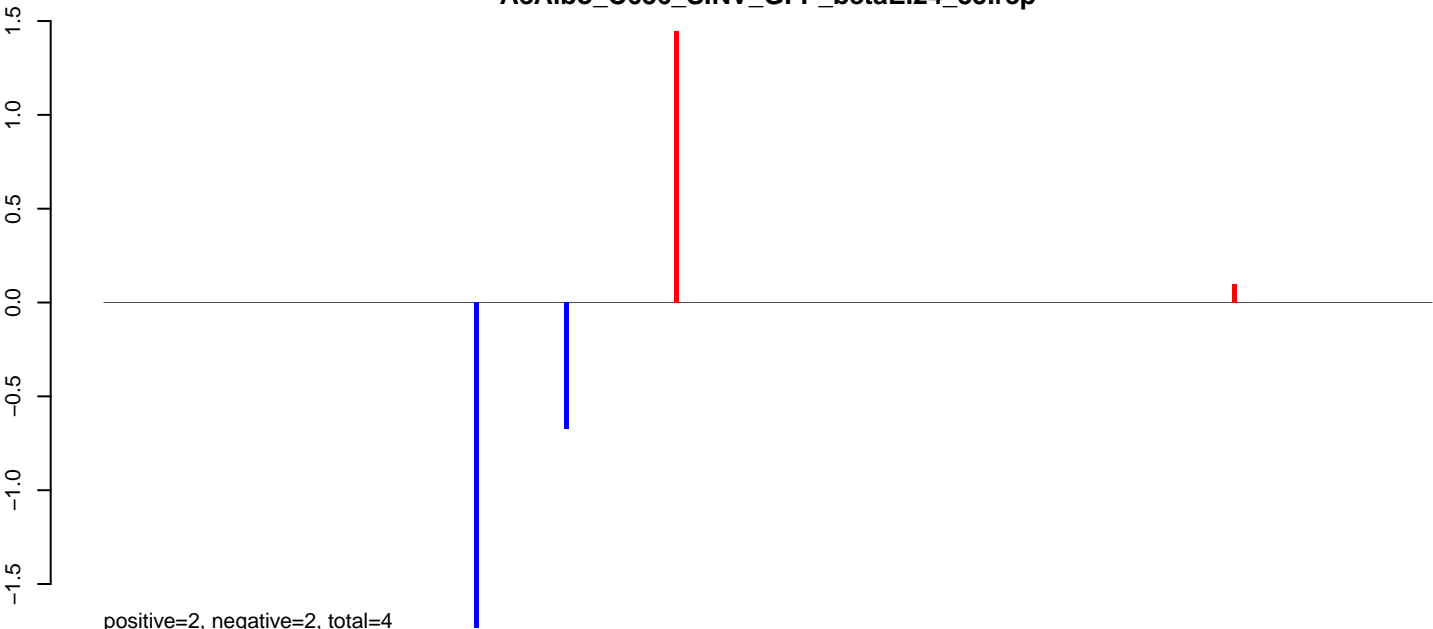
Window size=25, length=1210, TE@rnd-1 family-1014@DNA_Sola-2:1-1210

0 200 400 600 800 1000 1200

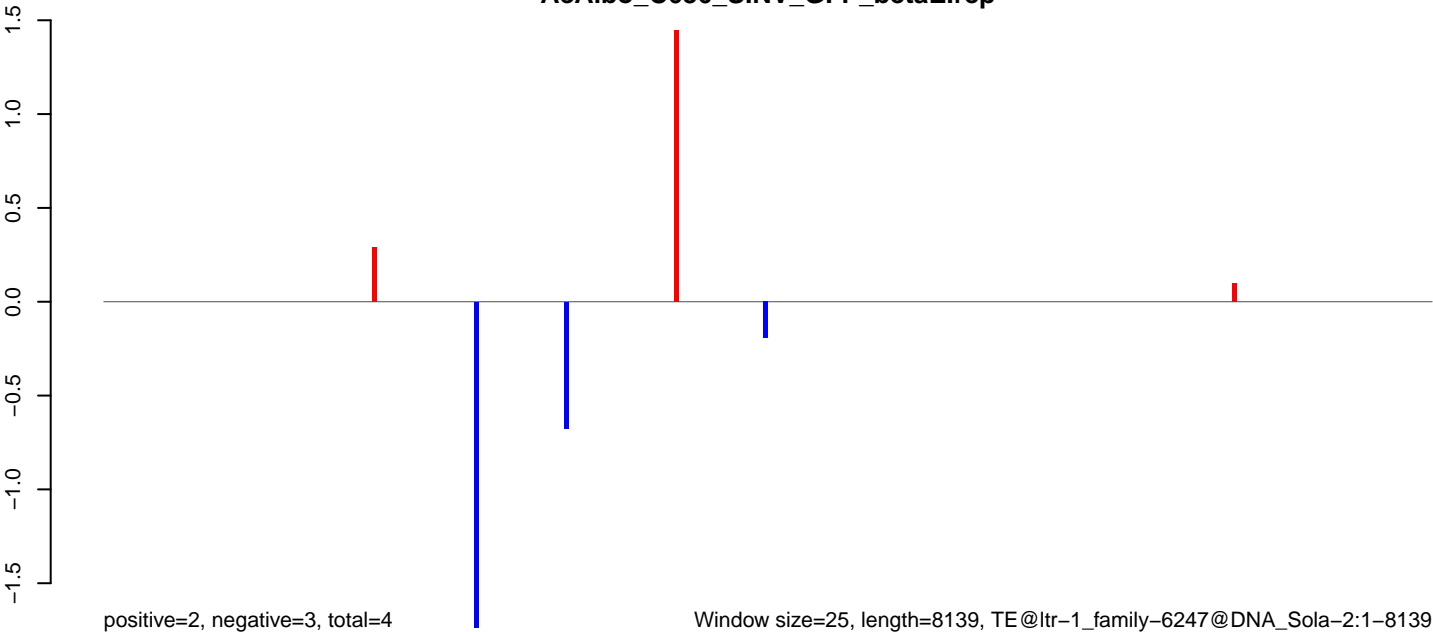
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



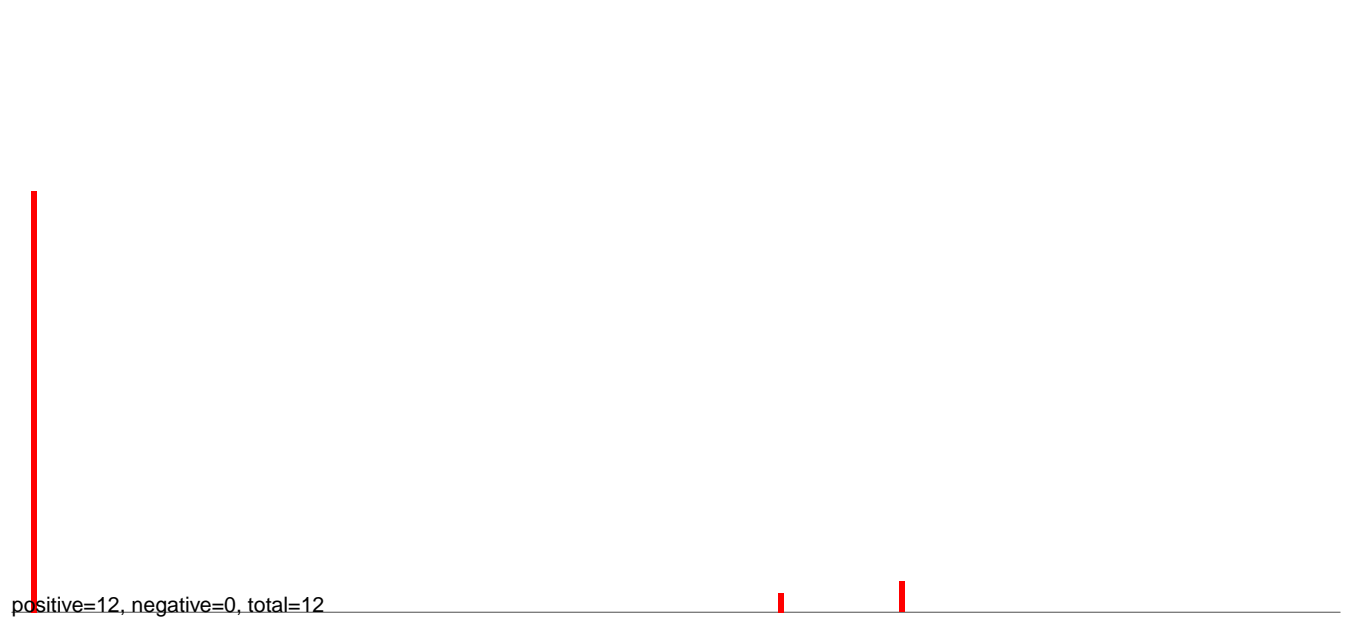
Window size=25, length=8139, TE@ltr-1_family-6247@DNA_Sola-2:1-8139

0 2000 4000 6000 8000

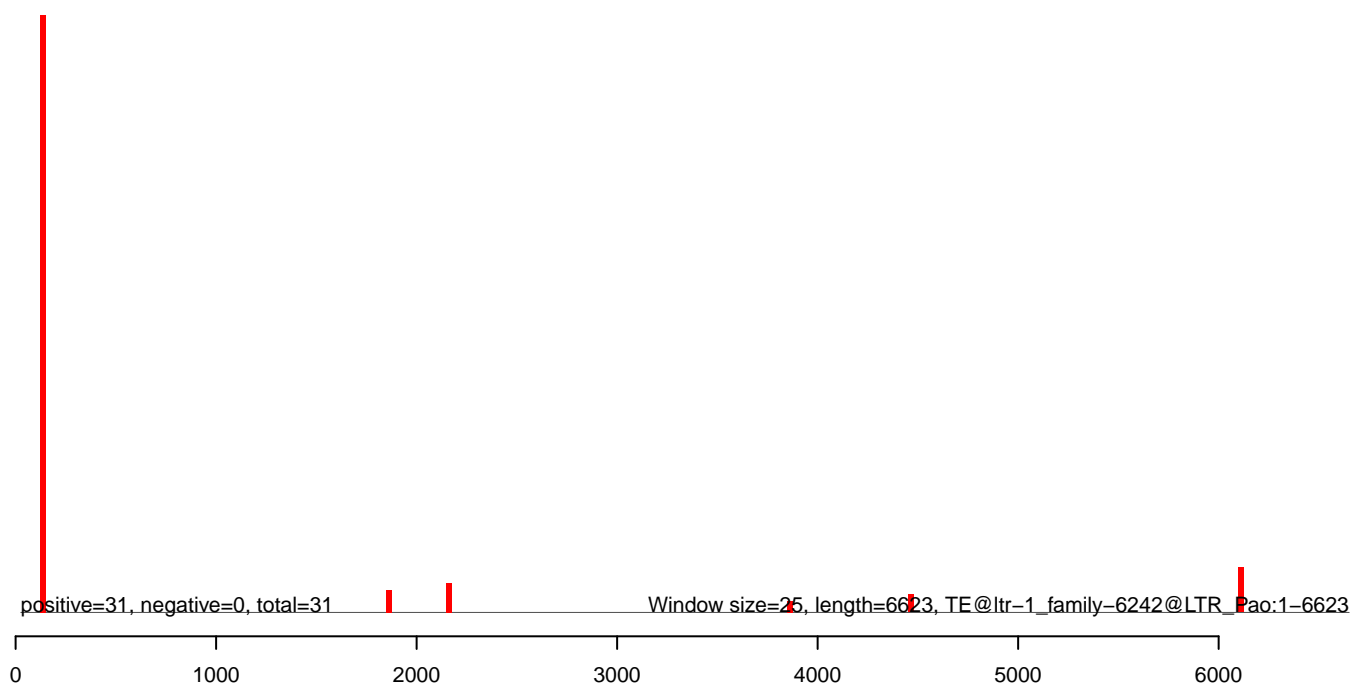
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



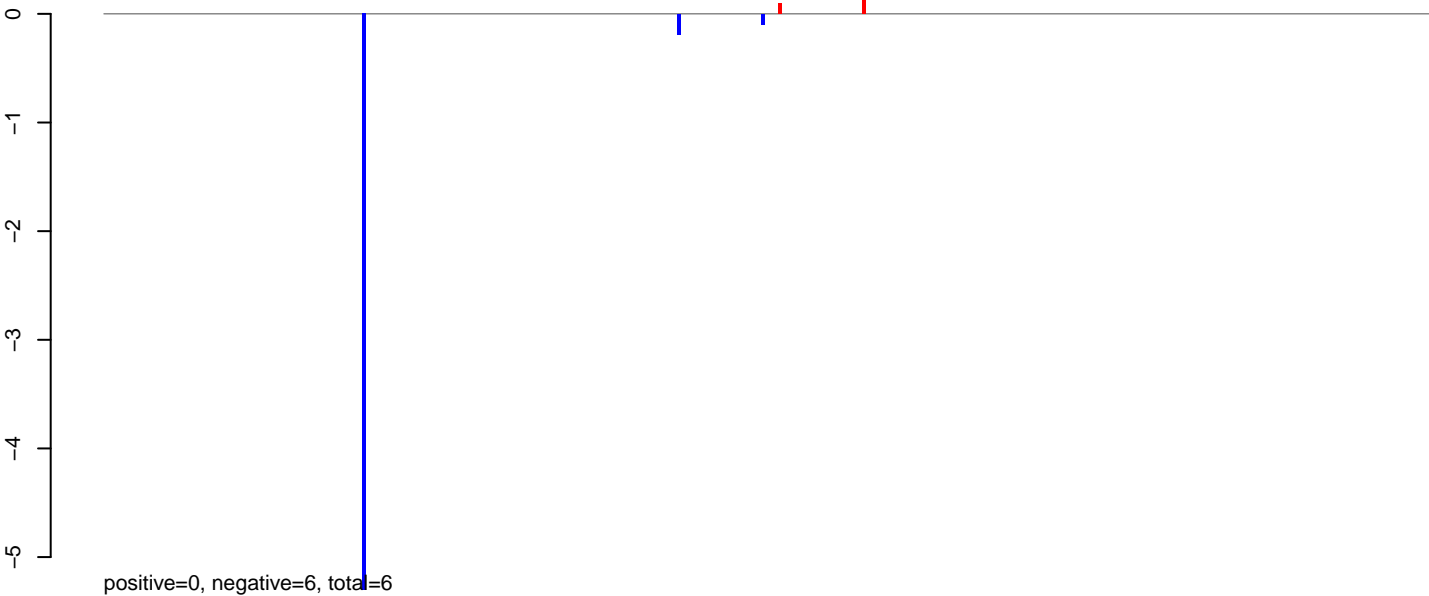
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



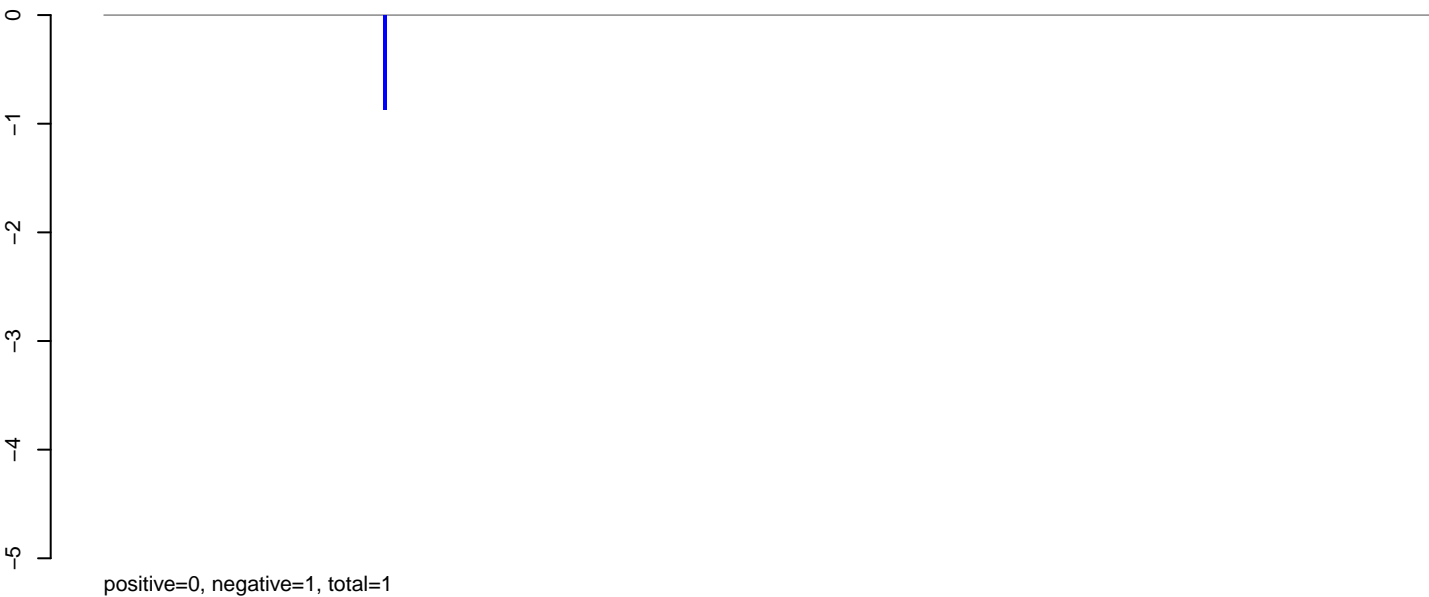
AeAlbo_C636_SINV_GFP_betaE.rep



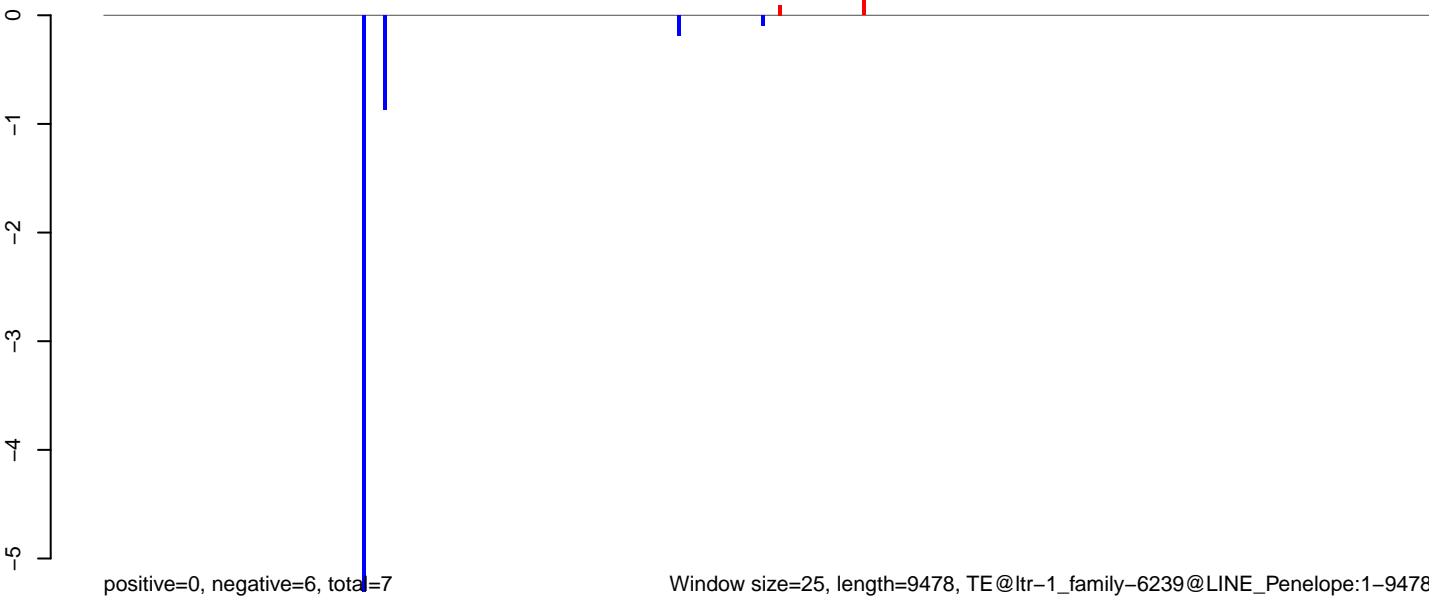
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



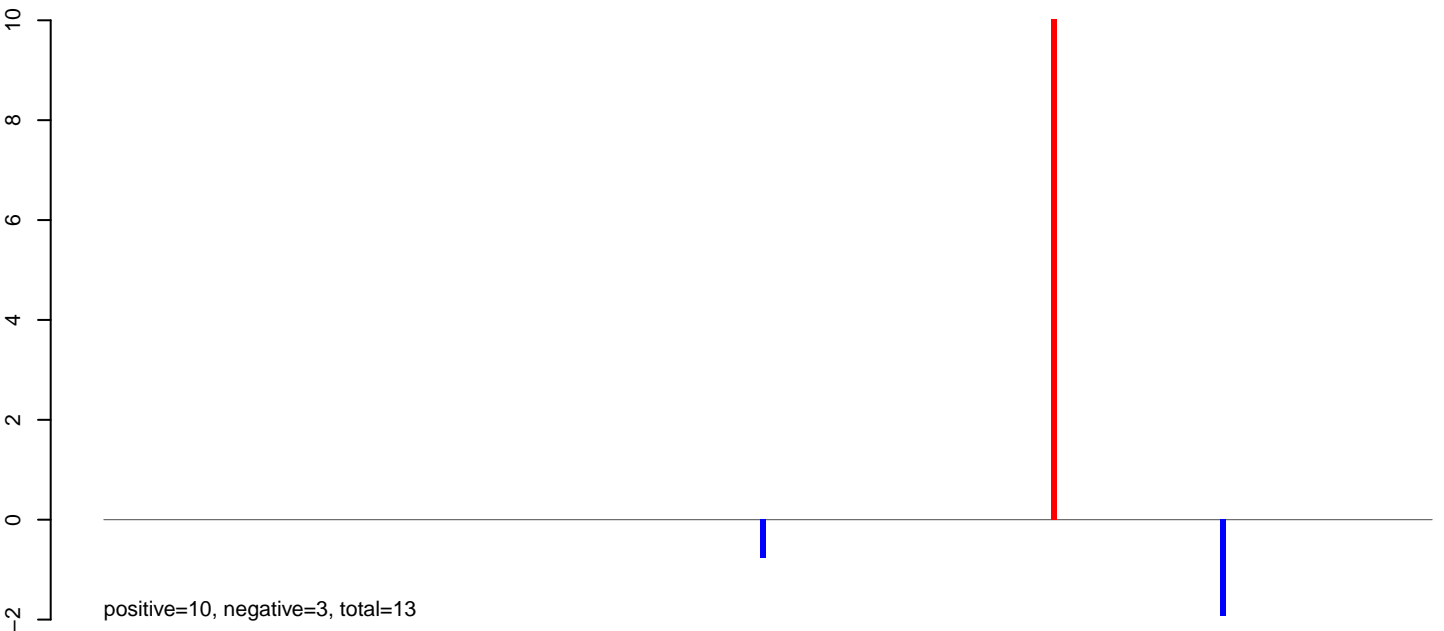
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



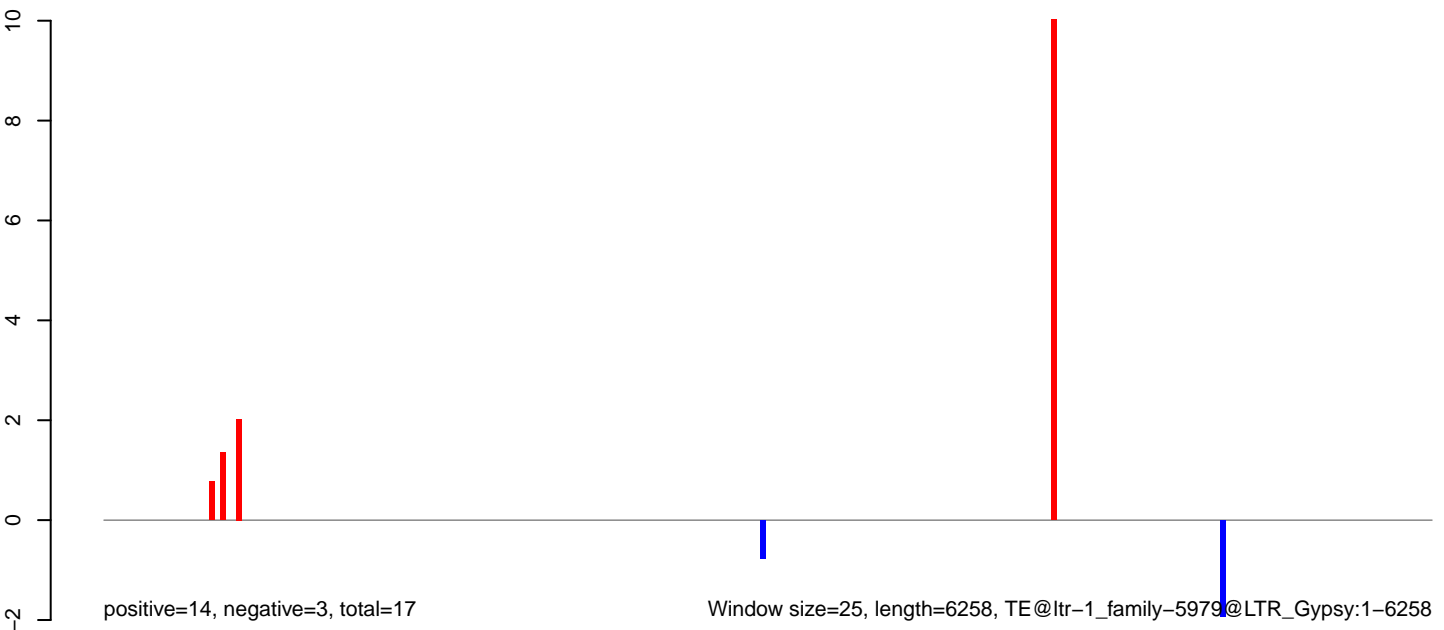
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

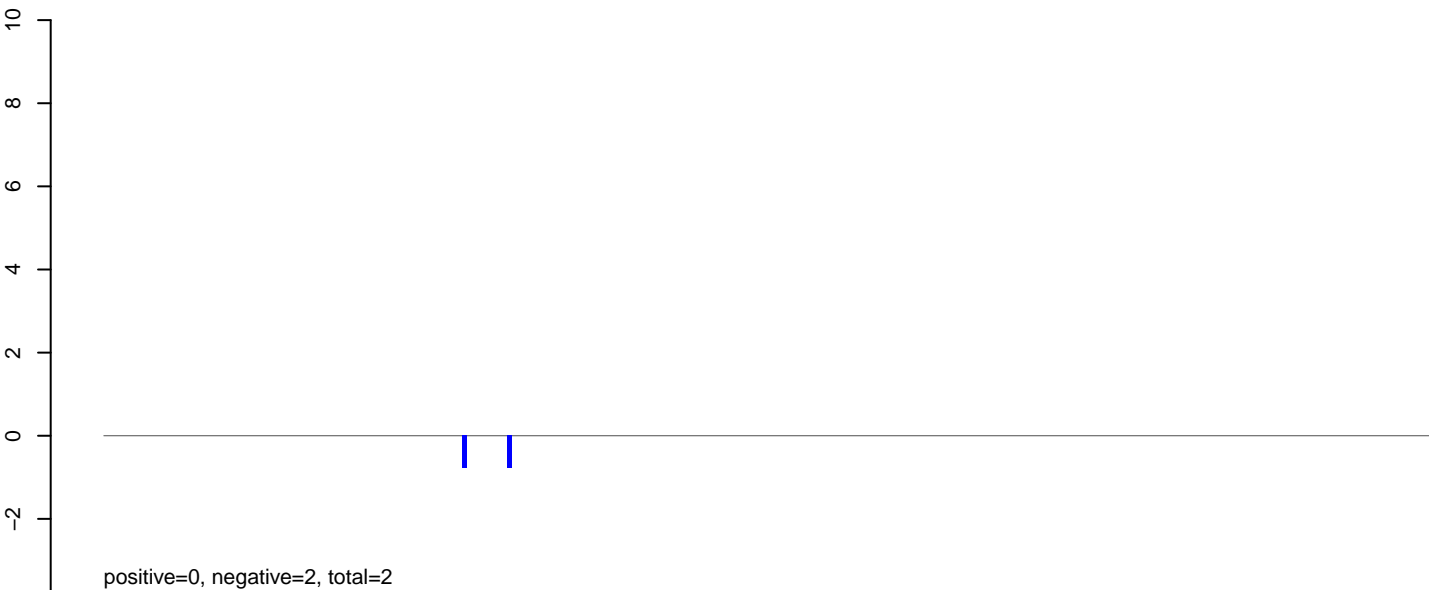


AeAlbo_C636_SINV_GFP_betaE.rep

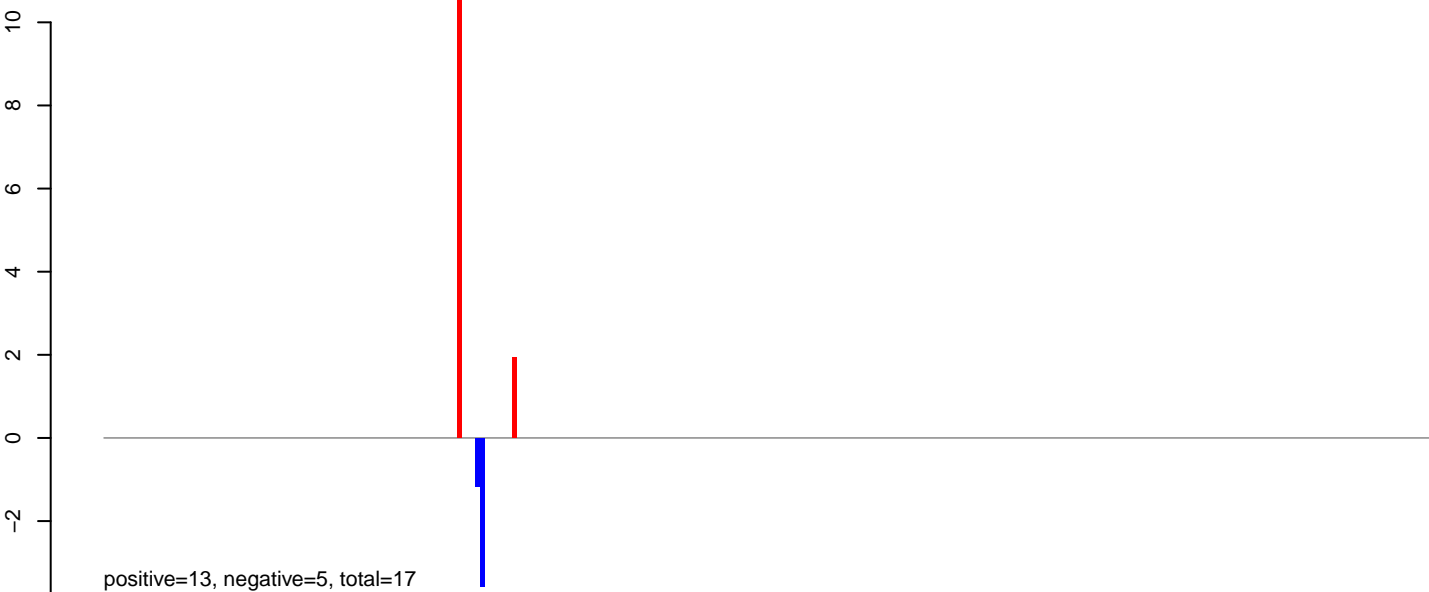


0 1000 2000 3000 4000 5000 6000

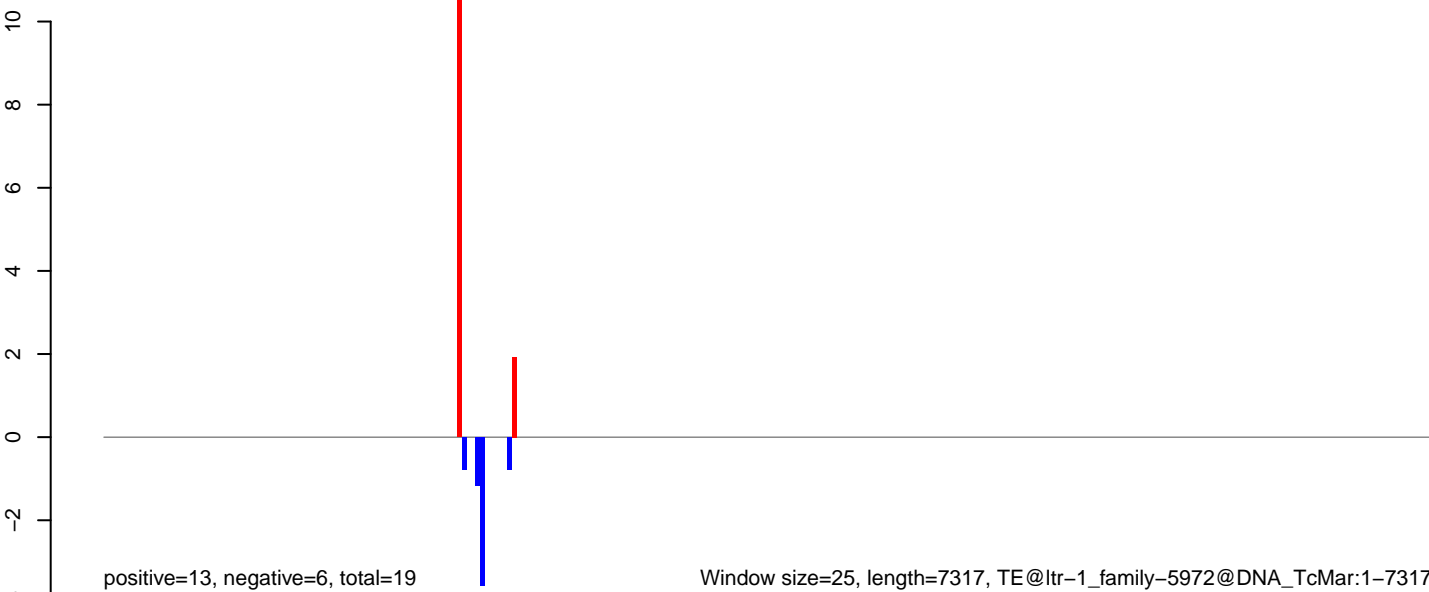
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



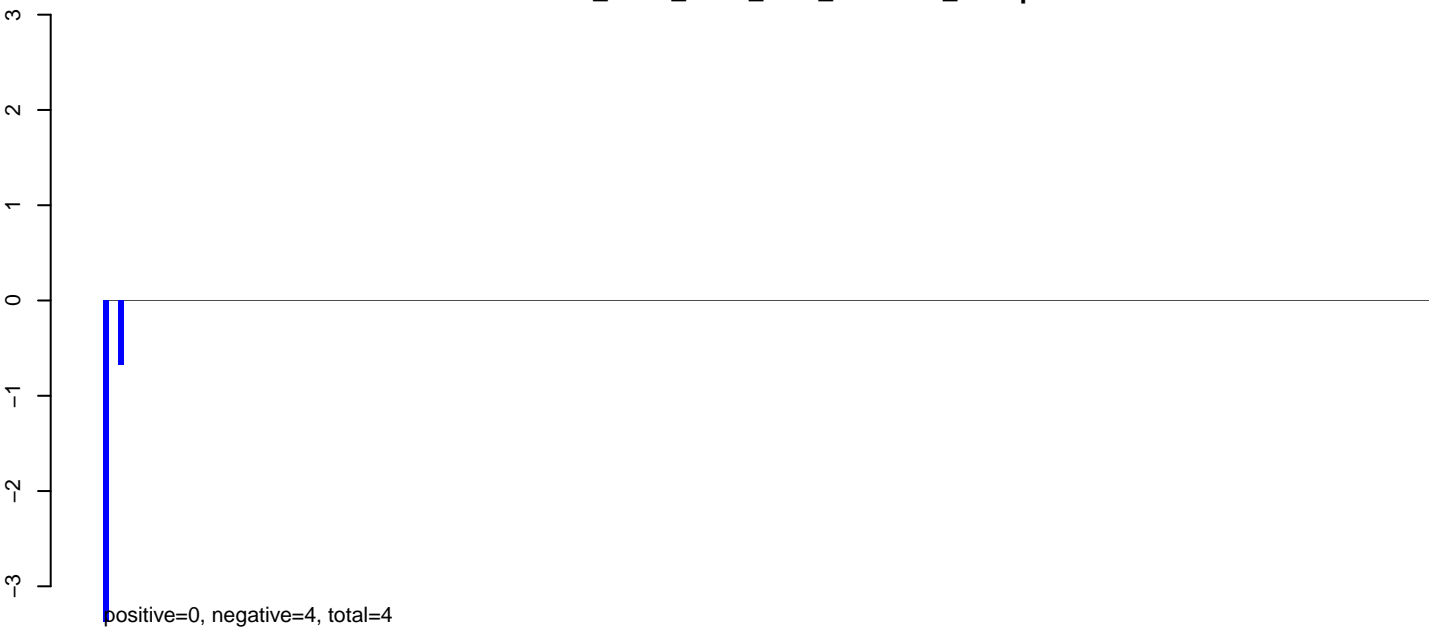
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



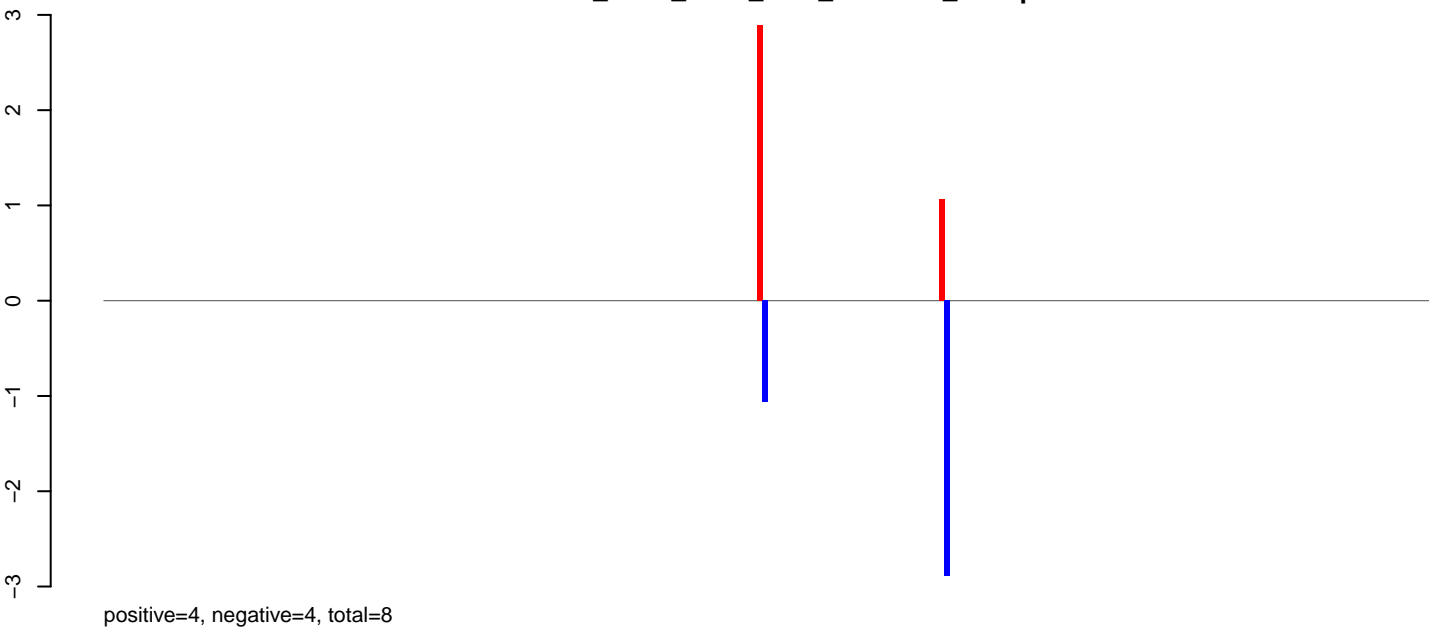
AeAlbo_C636_SINV_GFP_betaE.rep



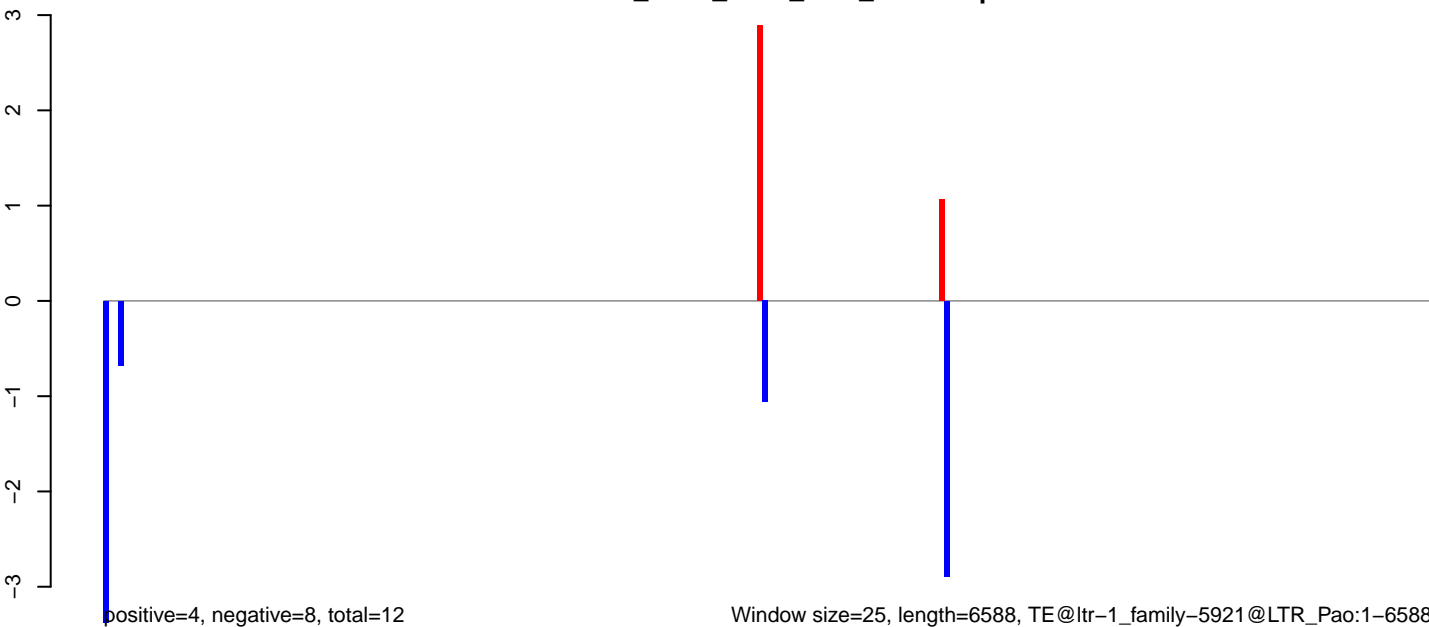
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



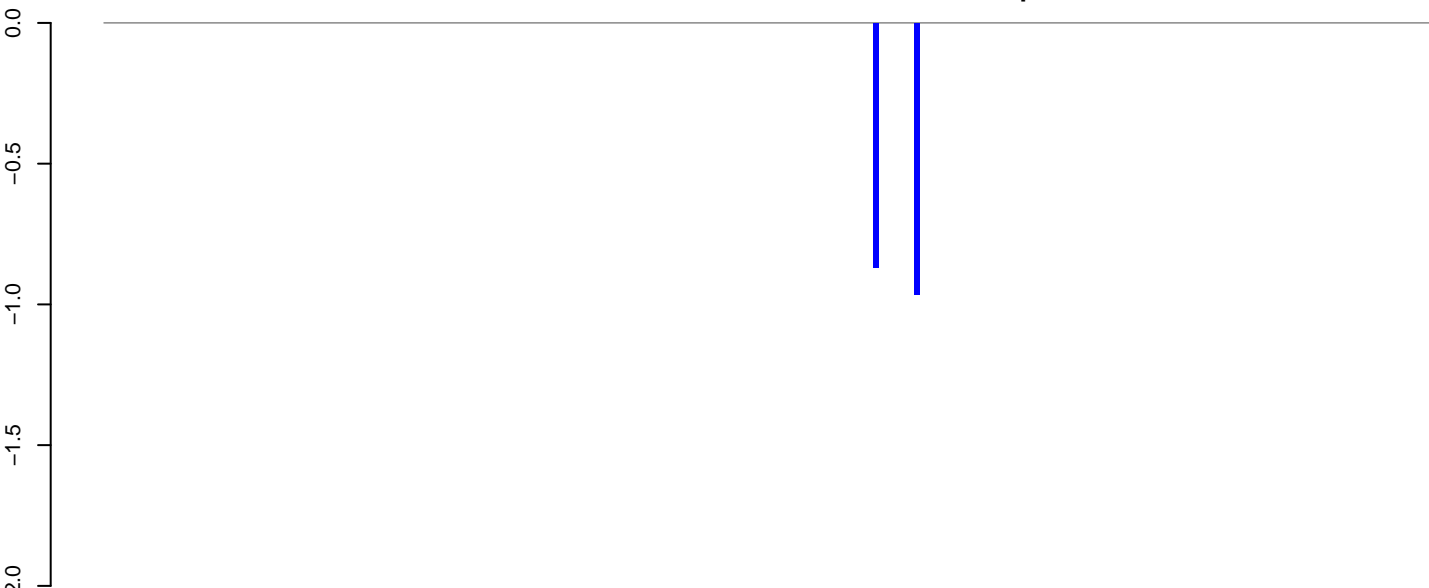
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



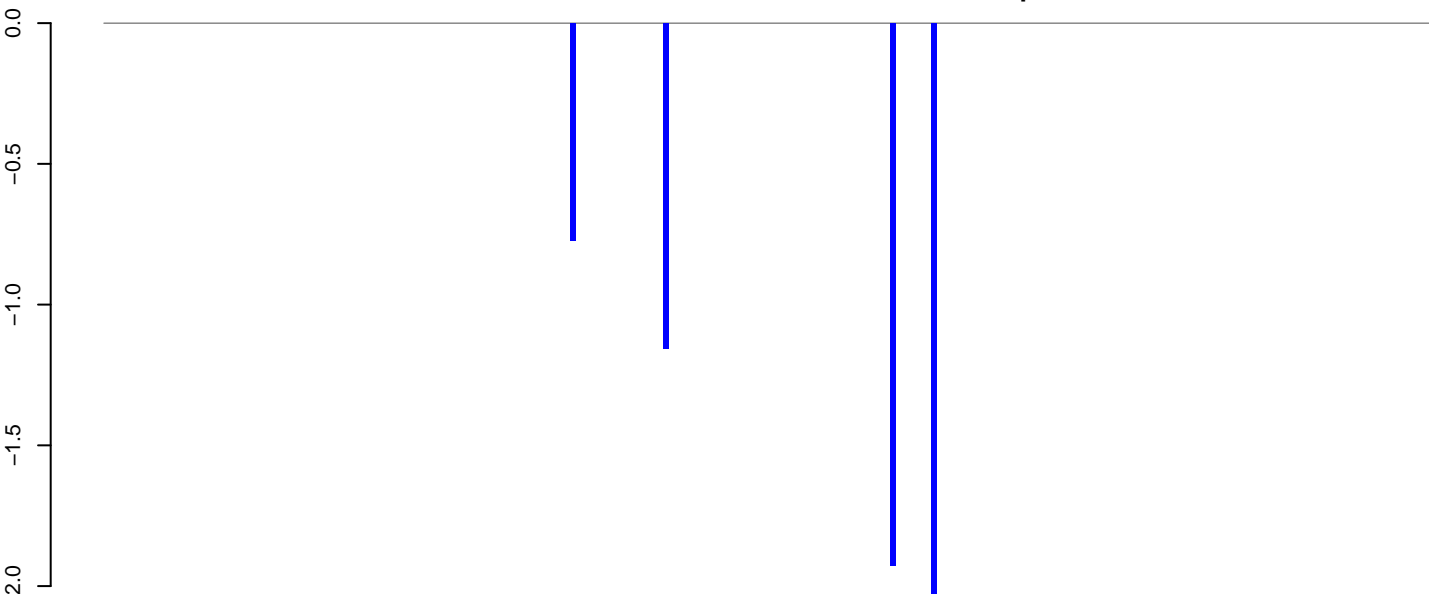
AeAlbo_C636_SINV_GFP_betaE.rep



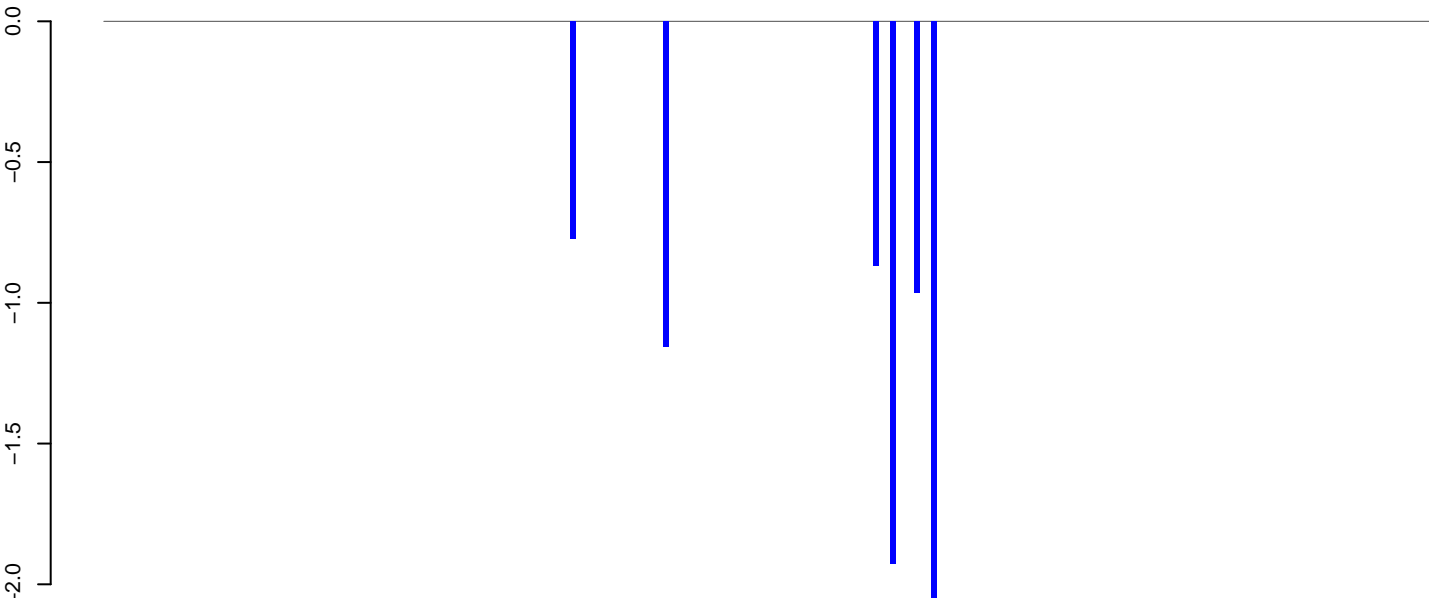
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



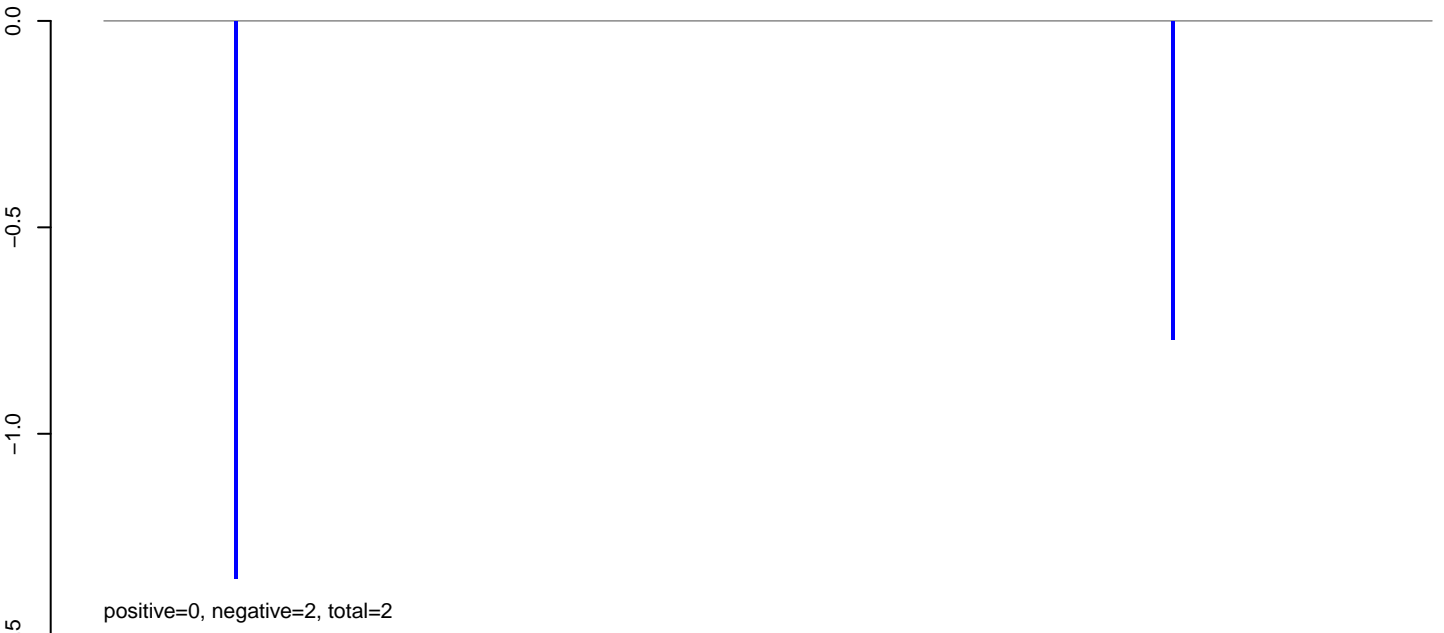
AeAlbo_C636_SINV_GFP_betaE.rep



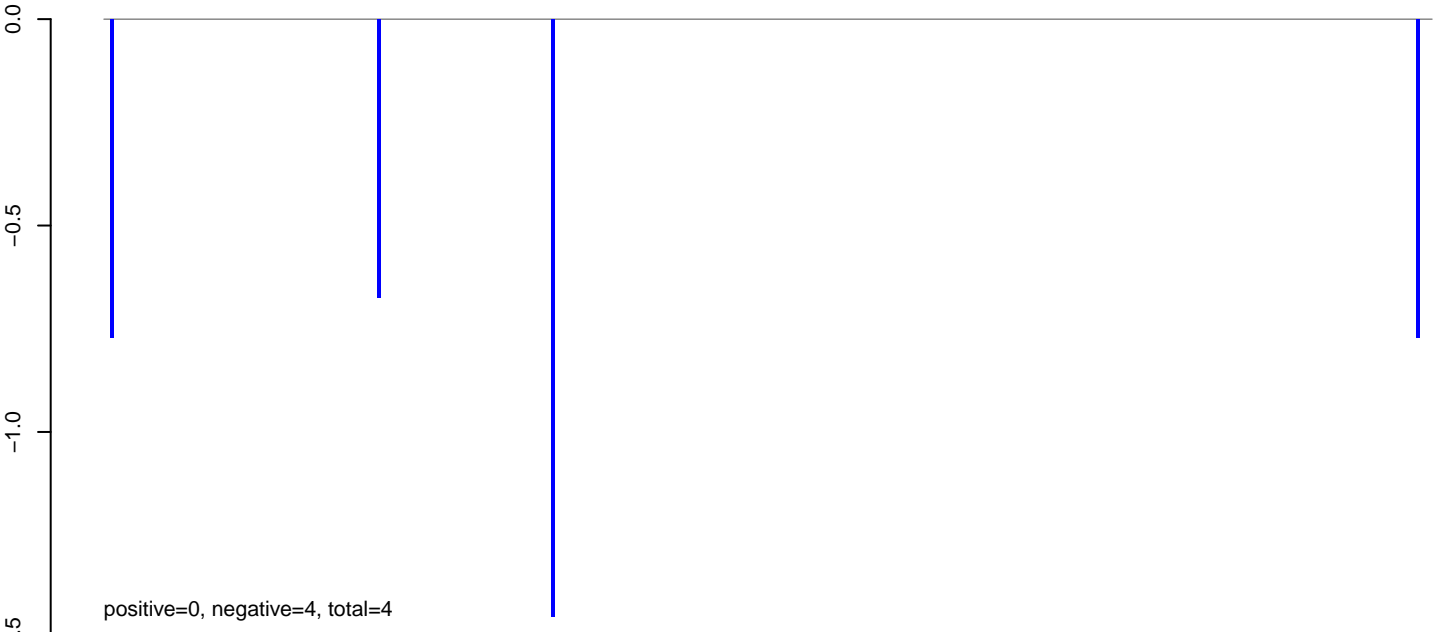
Window size=25, length=5680, TE@ltr-1_family-5906@LINE_I-Jockey:1-5680

0 1000 2000 3000 4000 5000

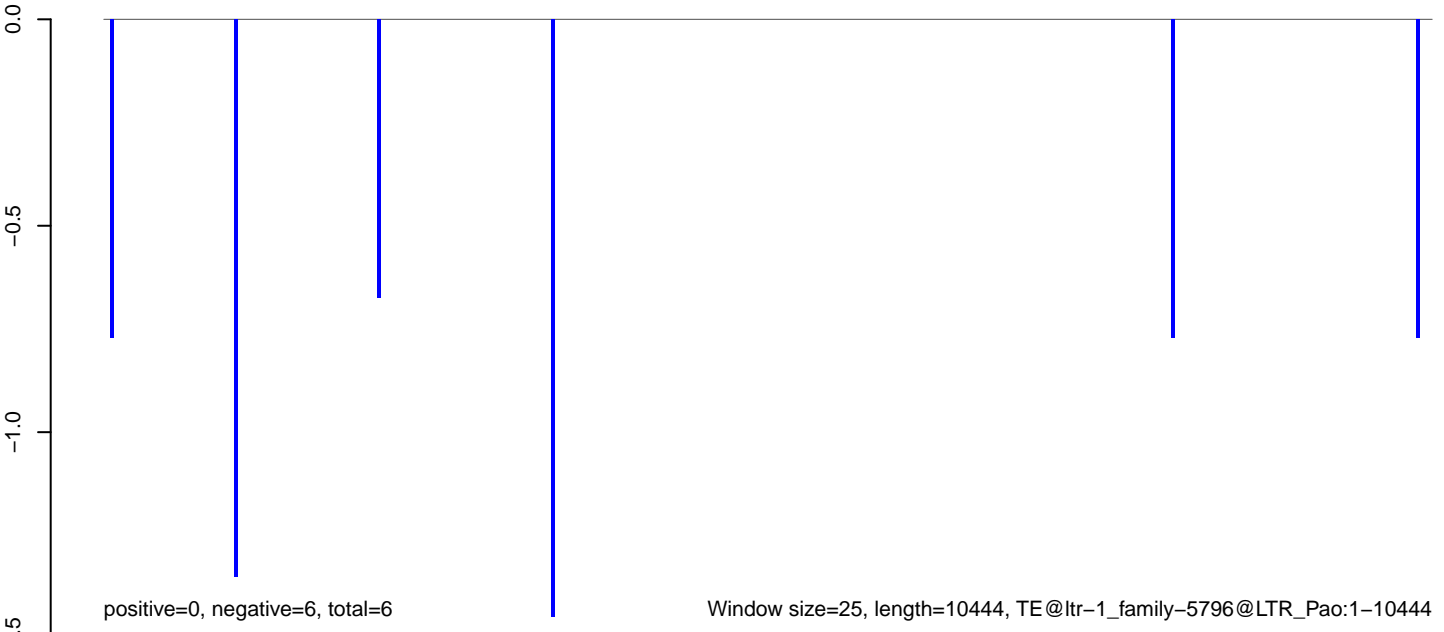
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



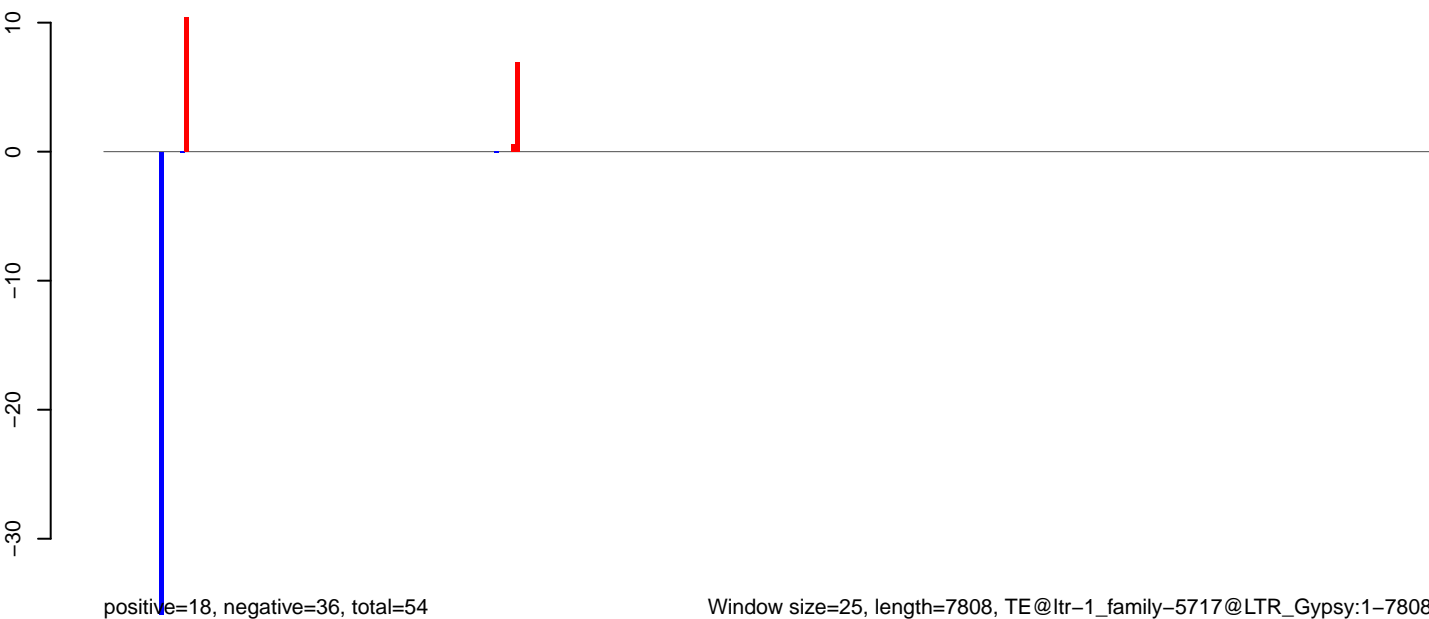
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=7808, TE@ltr-1_family-5717@LTR_Gypsy:1-7808

0 2000 4000 6000 8000

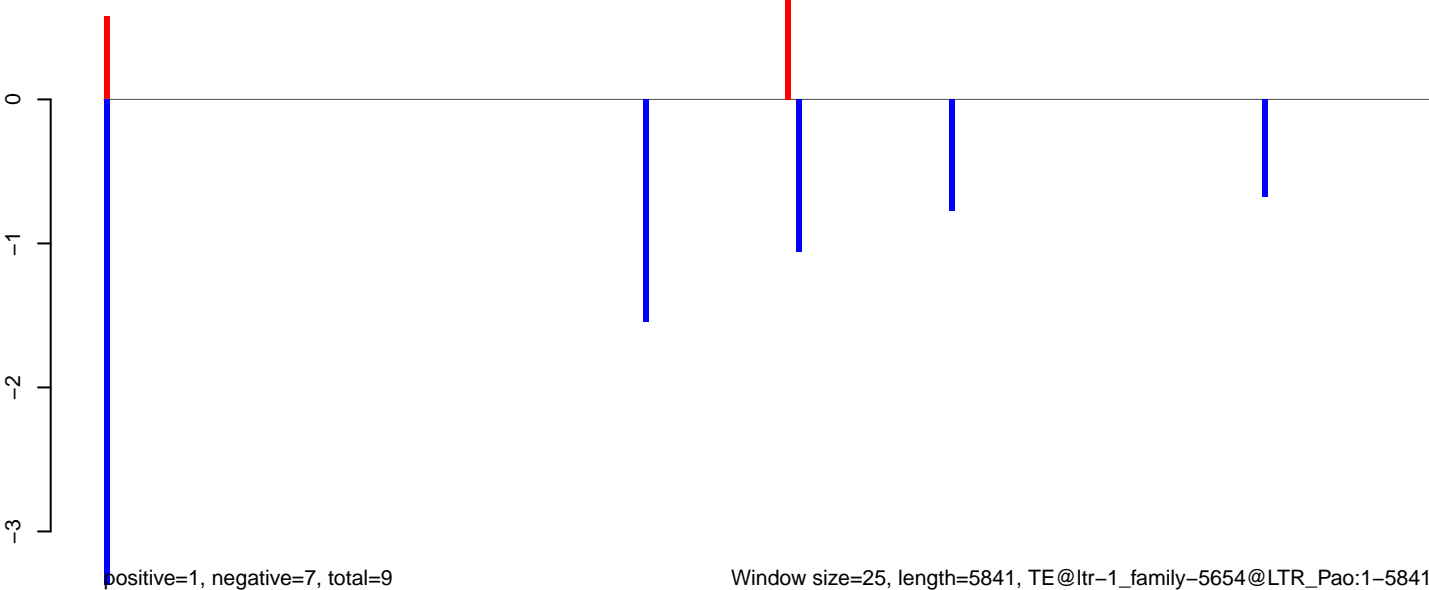
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

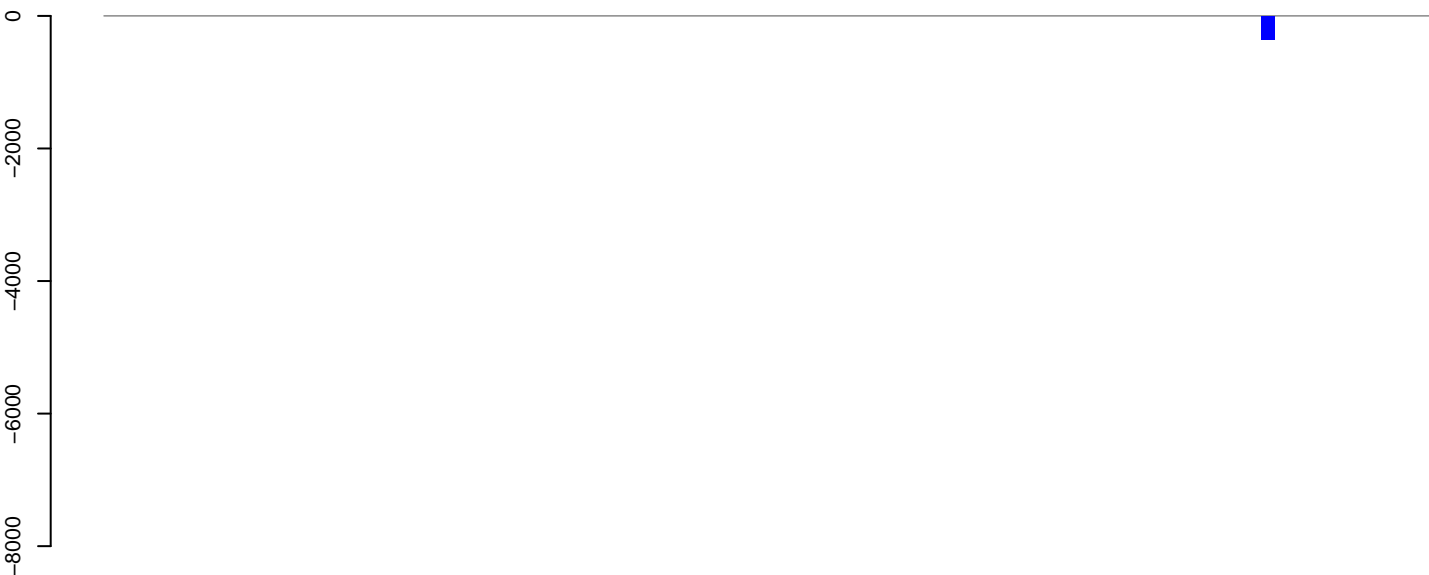


AeAlbo_C636_SINV_GFP_betaE.rep



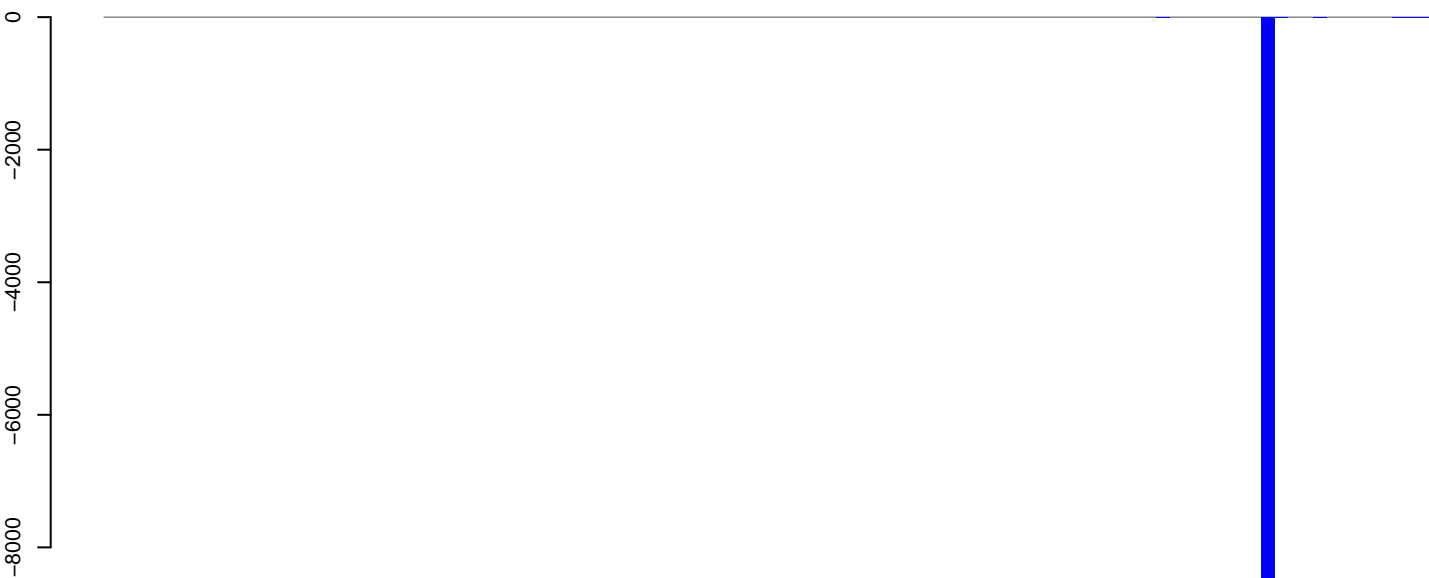
Window size=25, length=5841, TE@ltr-1_family-5654@LTR_Pao:1-5841

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



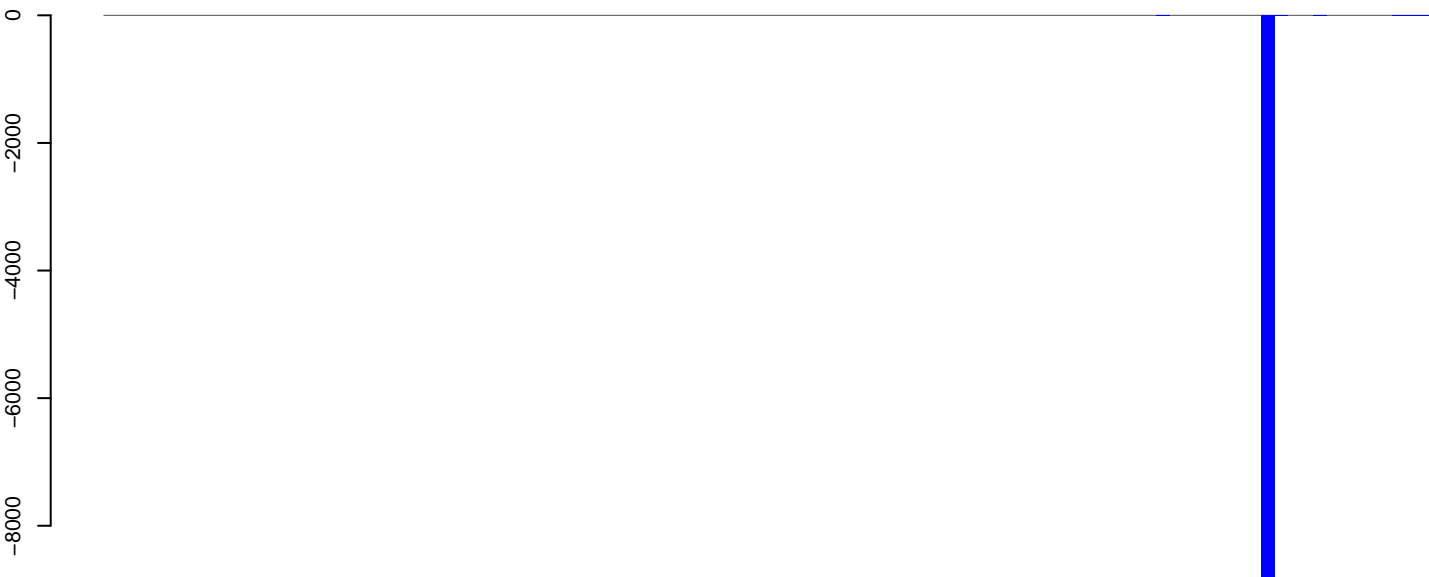
positive=0, negative=350, total=350

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=9030, total=9030

AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=9380, total=9380

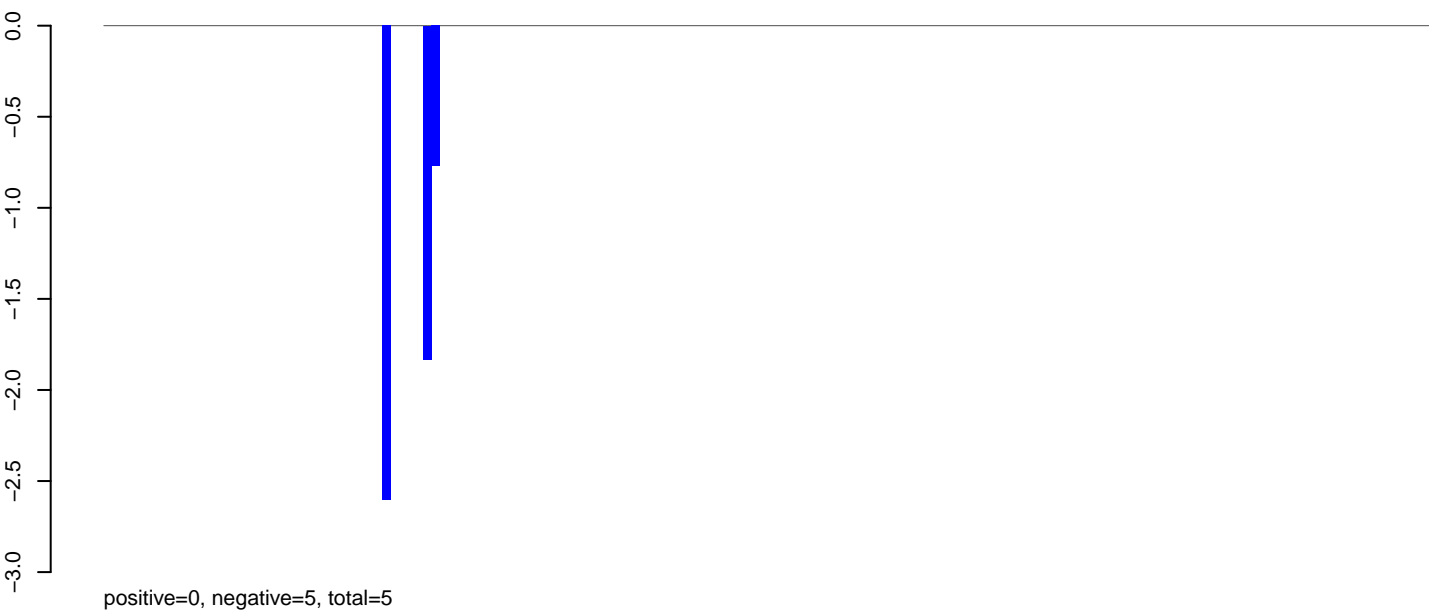
Window size=25, length=2517, TE@ltr-1_family-5456@LTR_Pao:1-2517



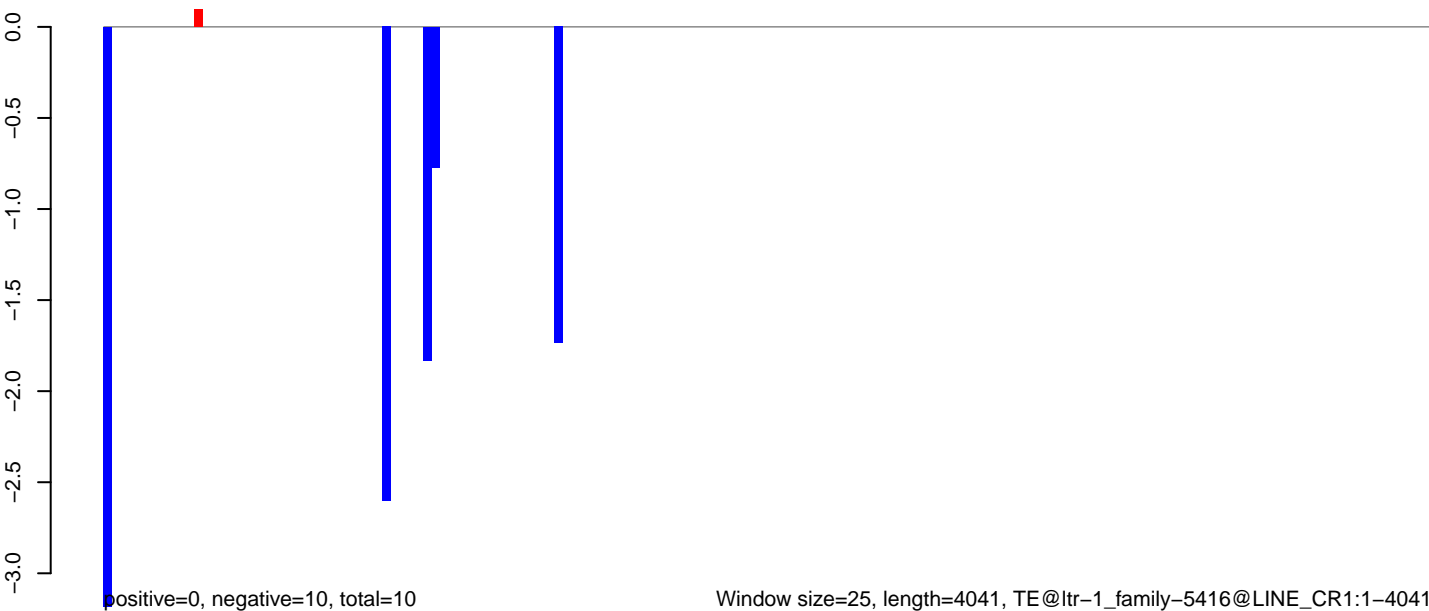
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



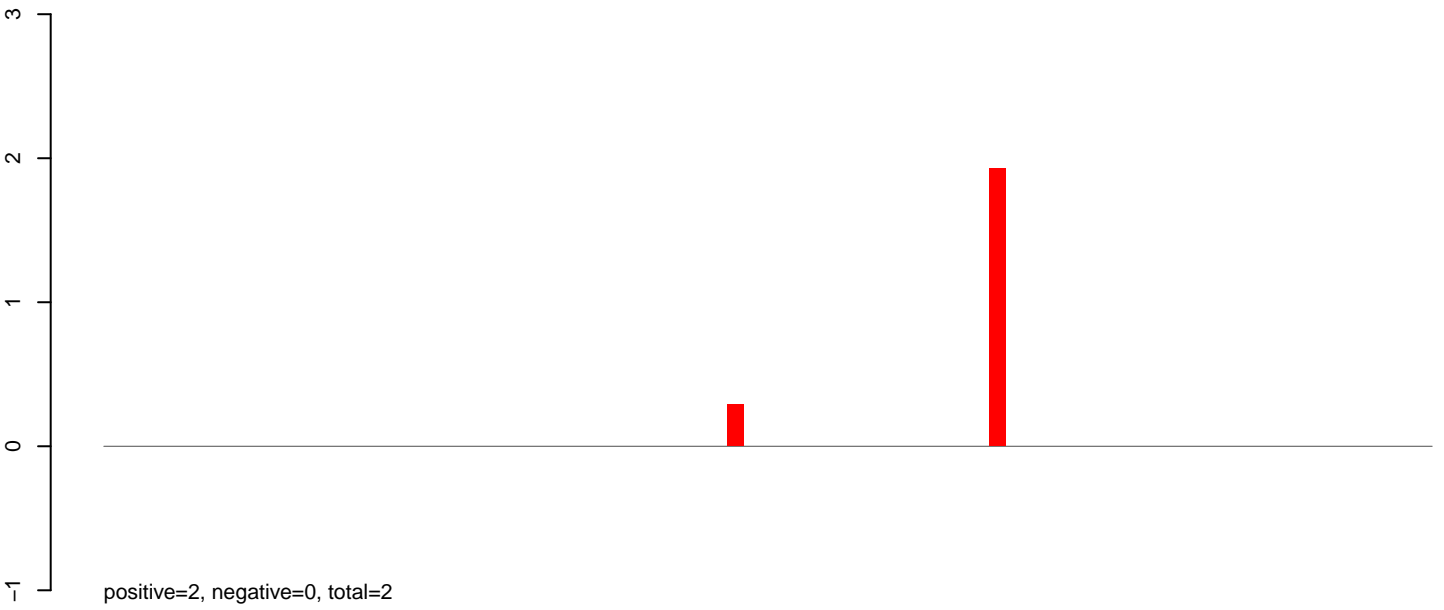
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



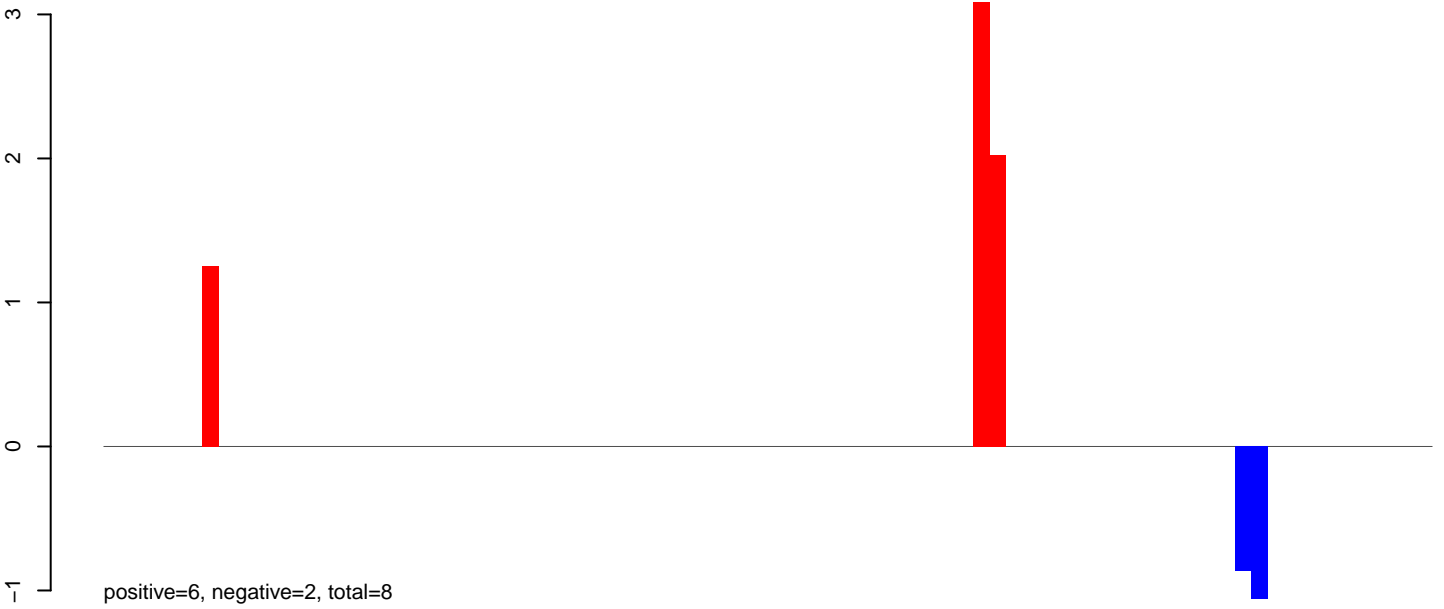
AeAlbo_C636_SINV_GFP_betaE.rep



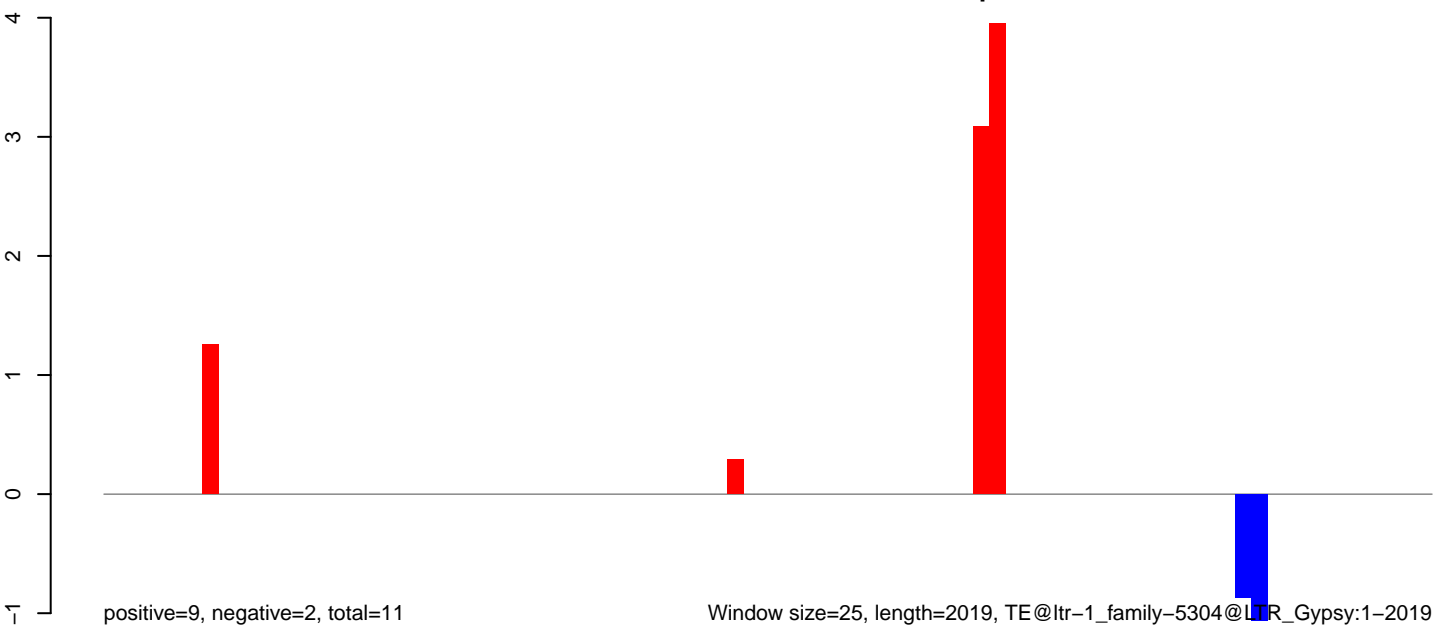
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

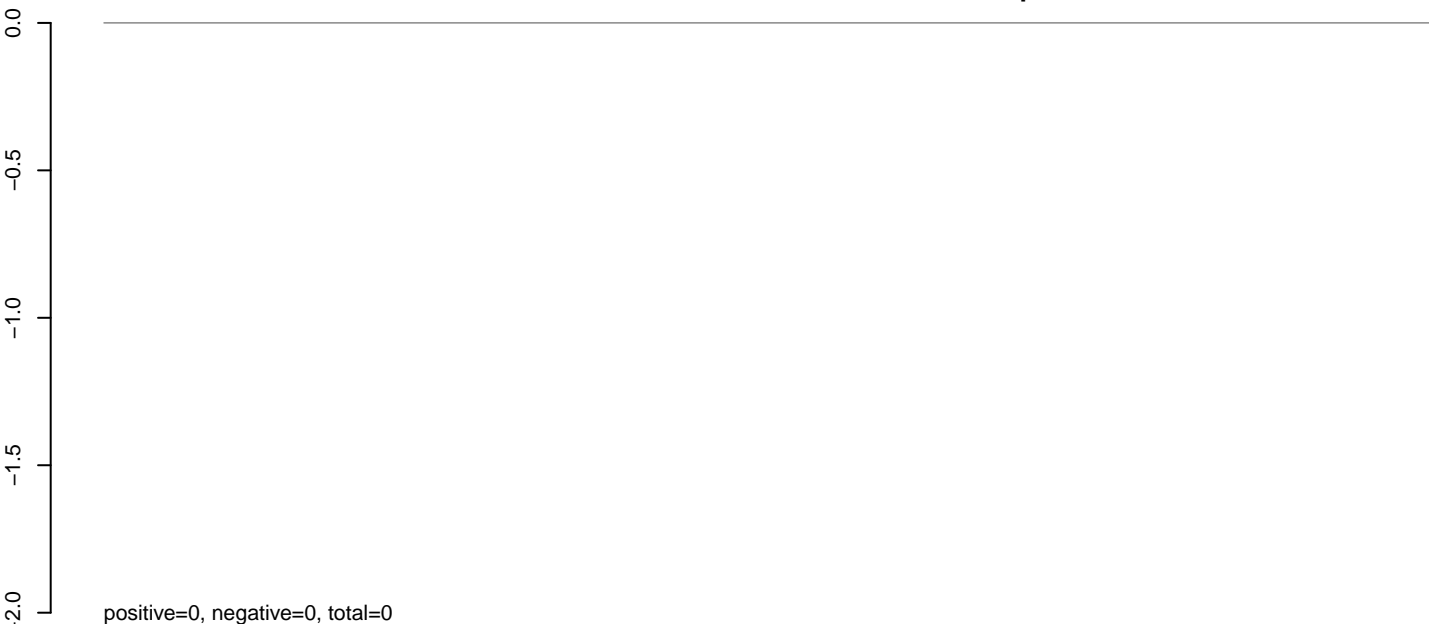


AeAlbo_C636_SINV_GFP_betaE.rep

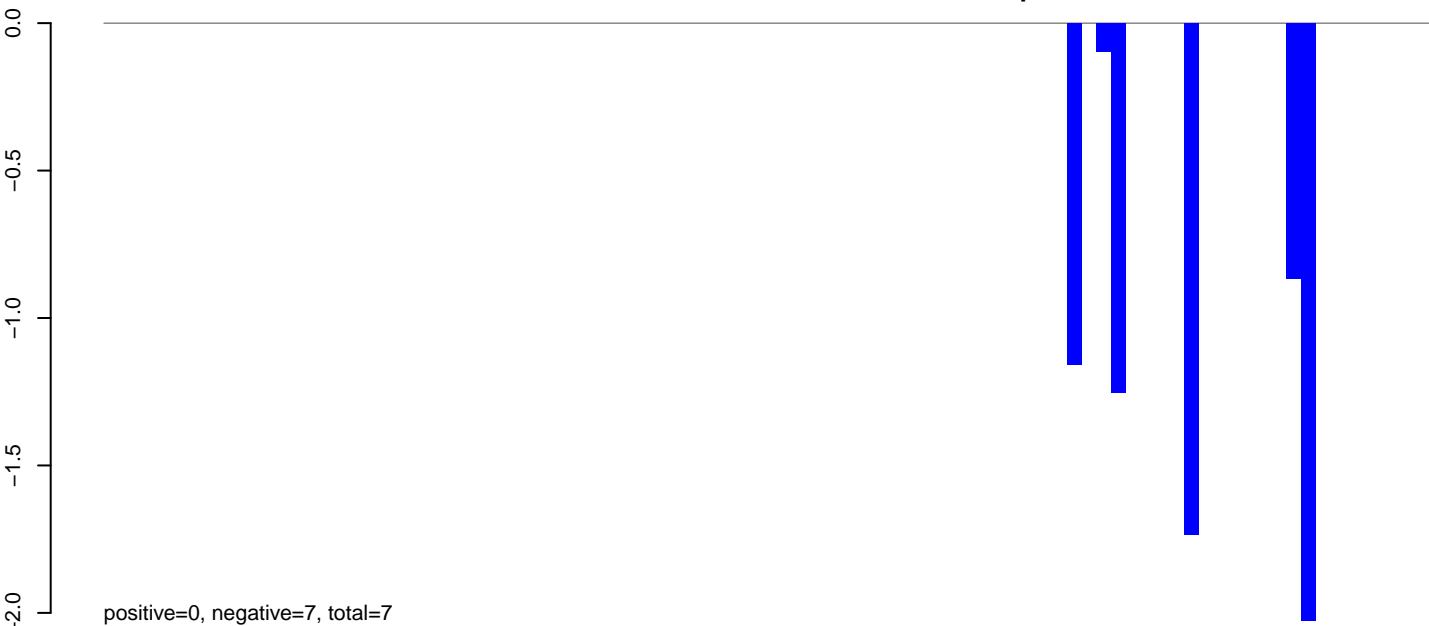


Window size=25, length=2019, TE@ltr-1_family-5304@LTR_Gypsy:1-2019

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



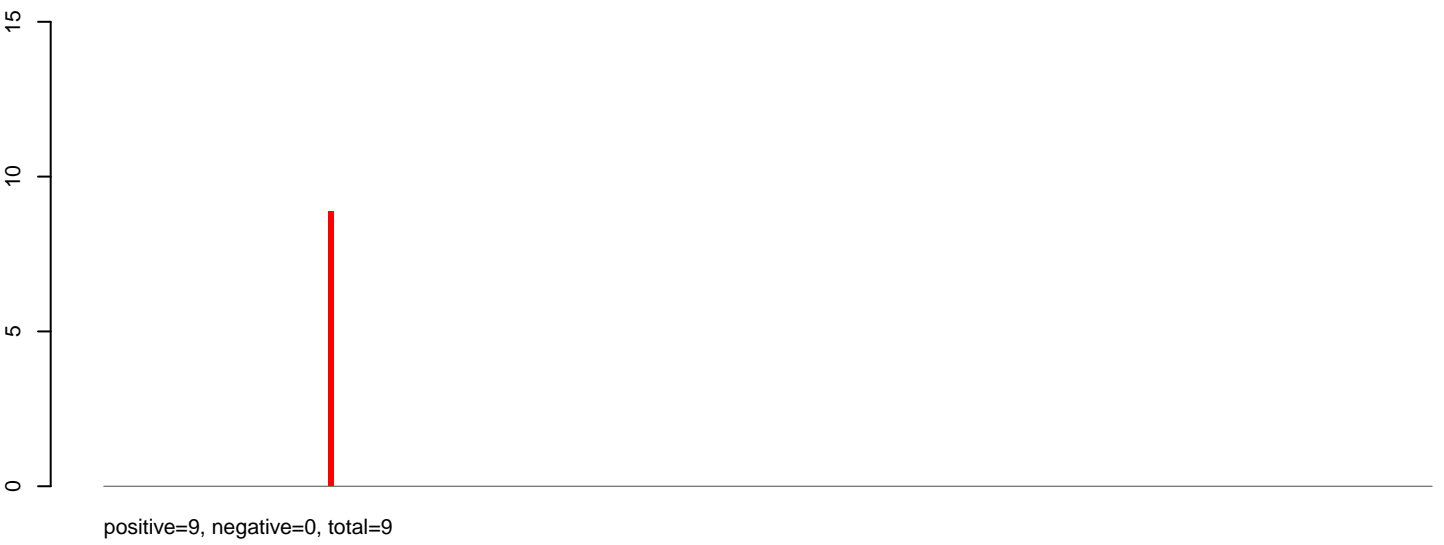
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



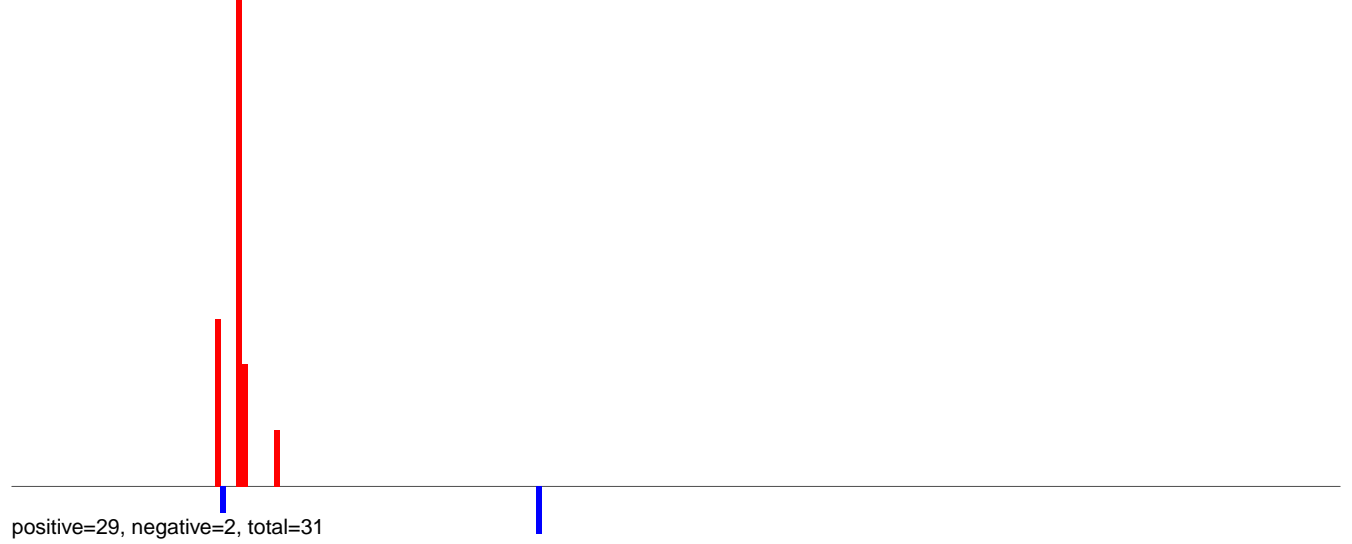
AeAlbo_C636_SINV_GFP_betaE.rep



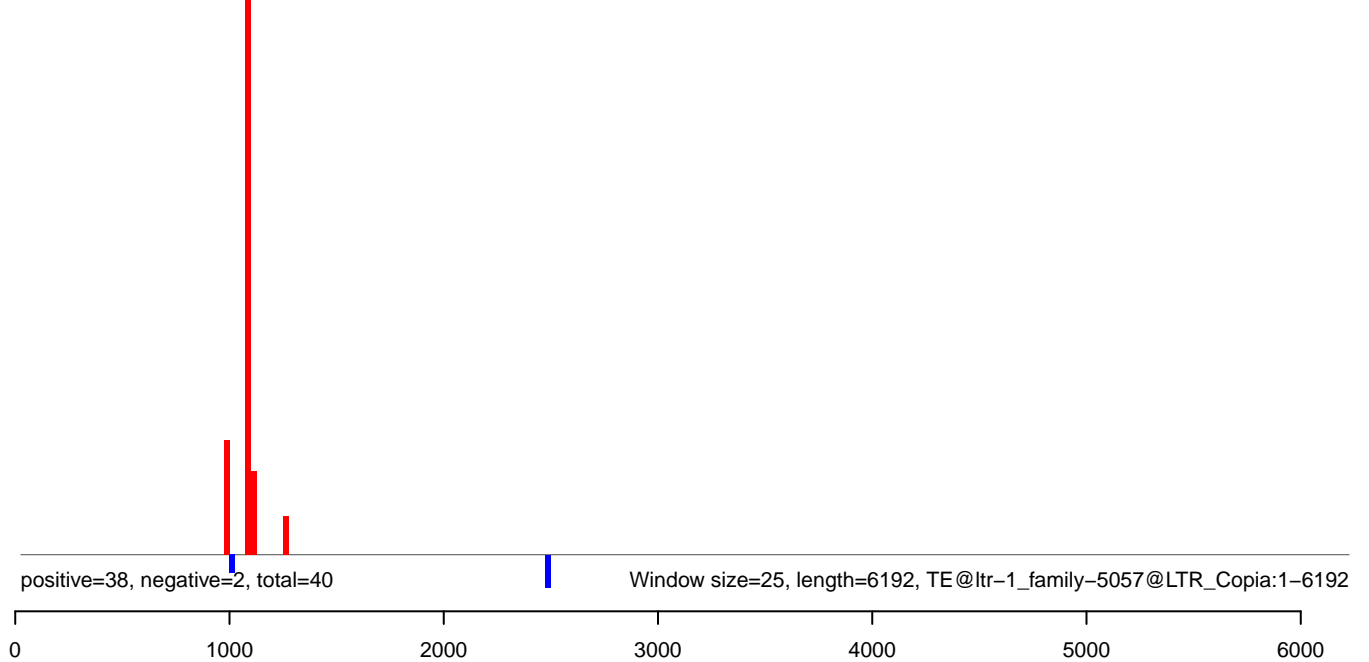
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



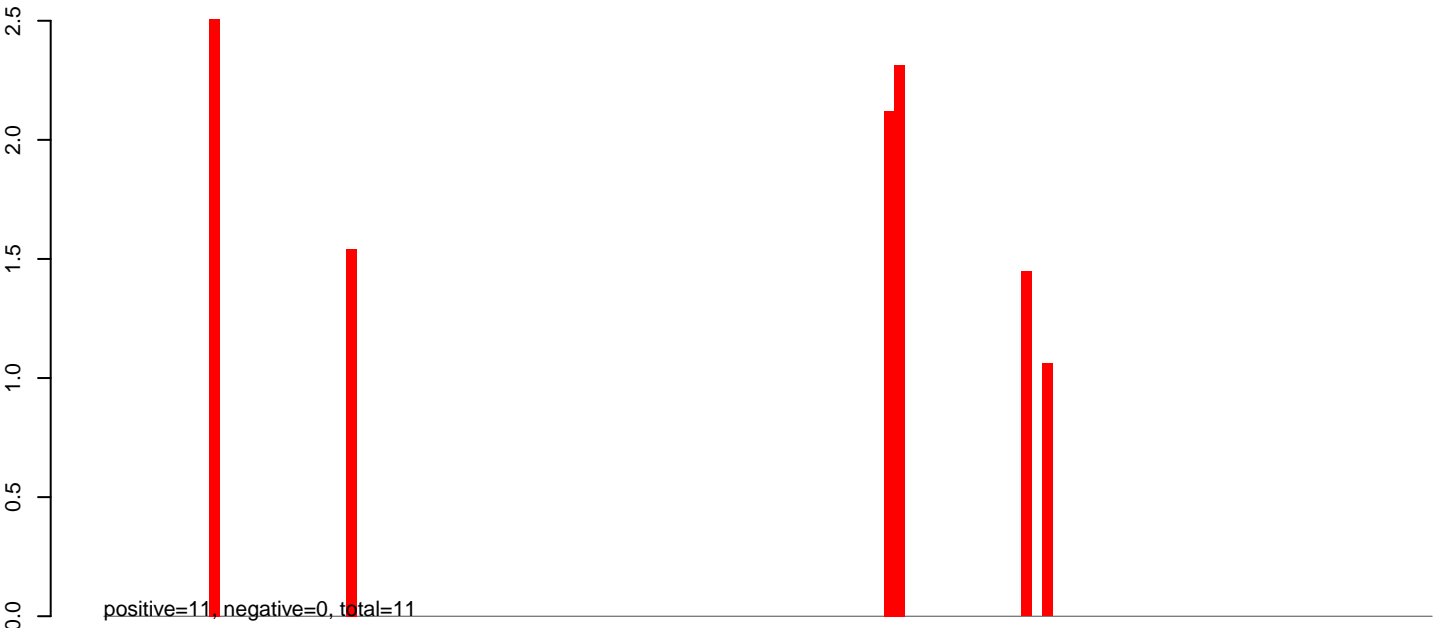
AeAlbo_C636_SINV_GFP_betaE.rep



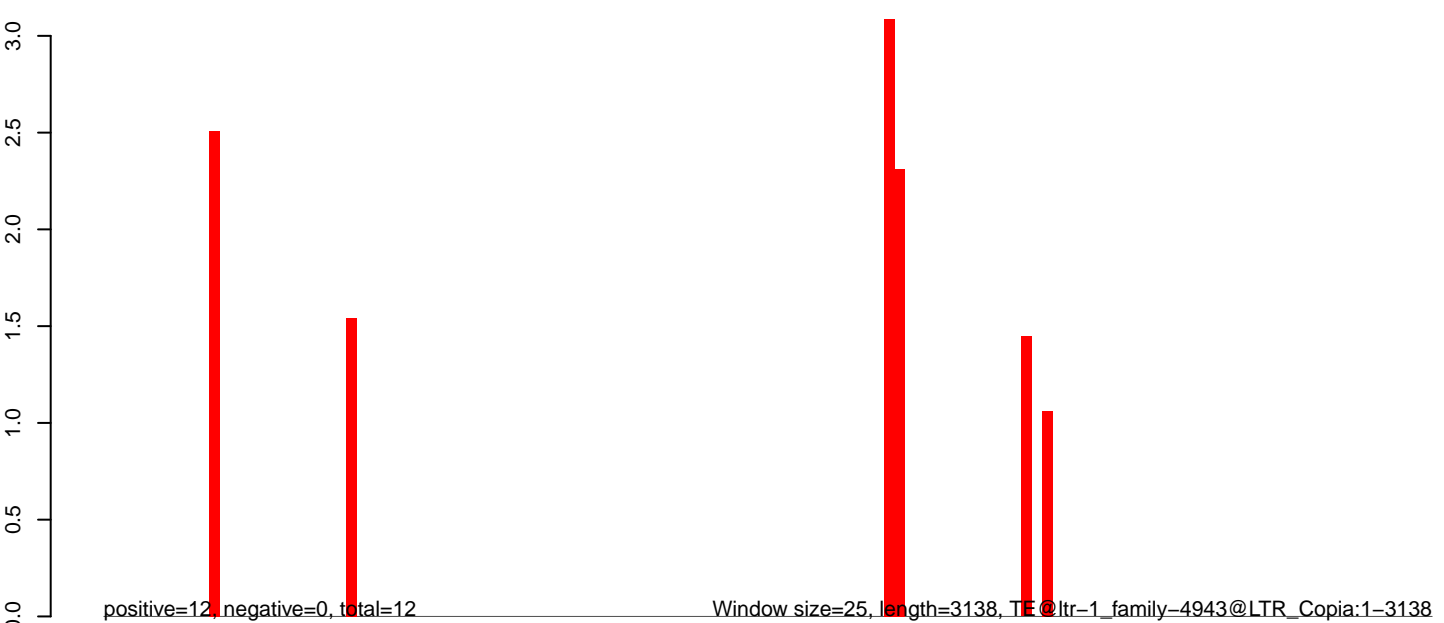
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



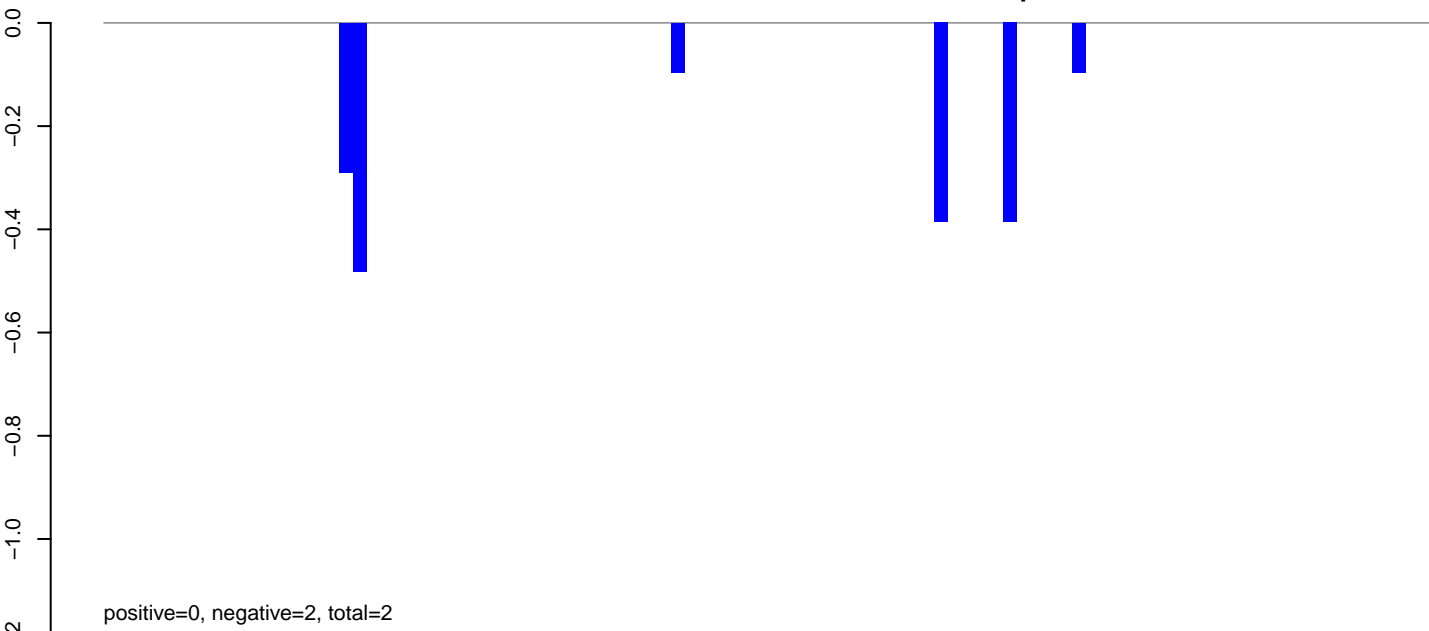
AeAlbo_C636_SINV_GFP_betaE.rep



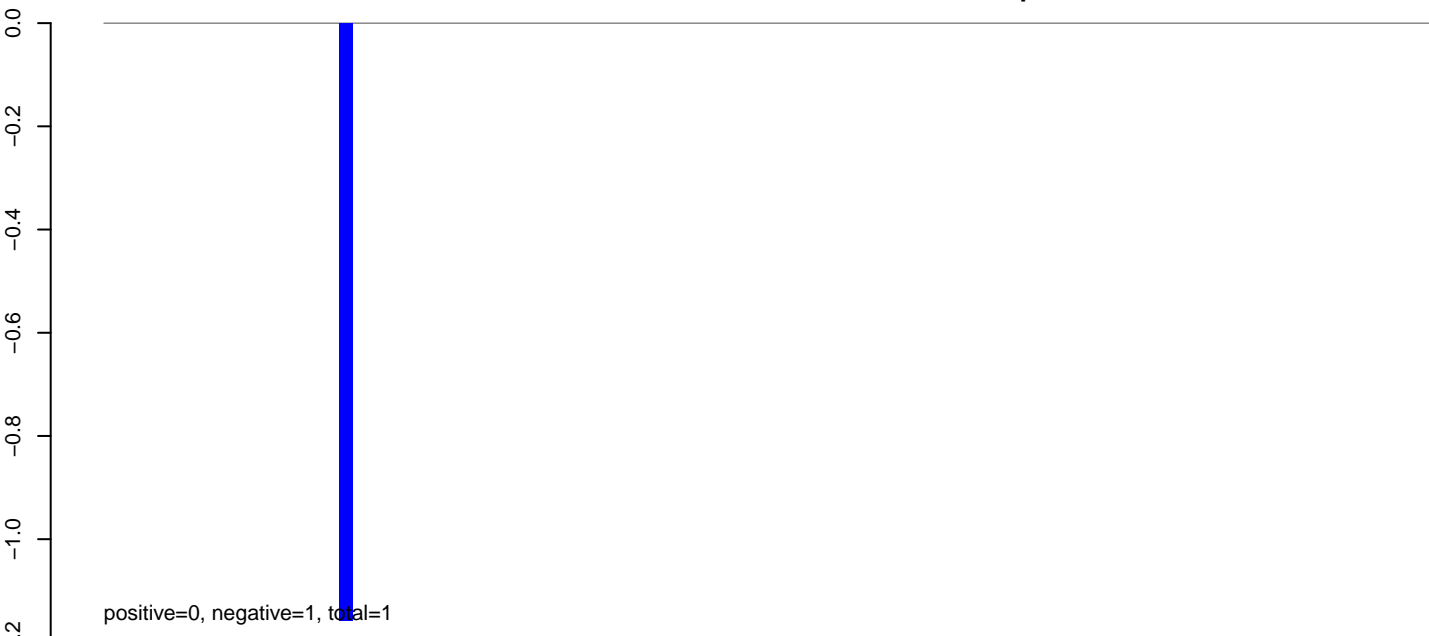
Window size=25, length=3138, TE@ltr-1_family-4943@LTR_Copia:1-3138

0 500 1000 1500 2000 2500 3000

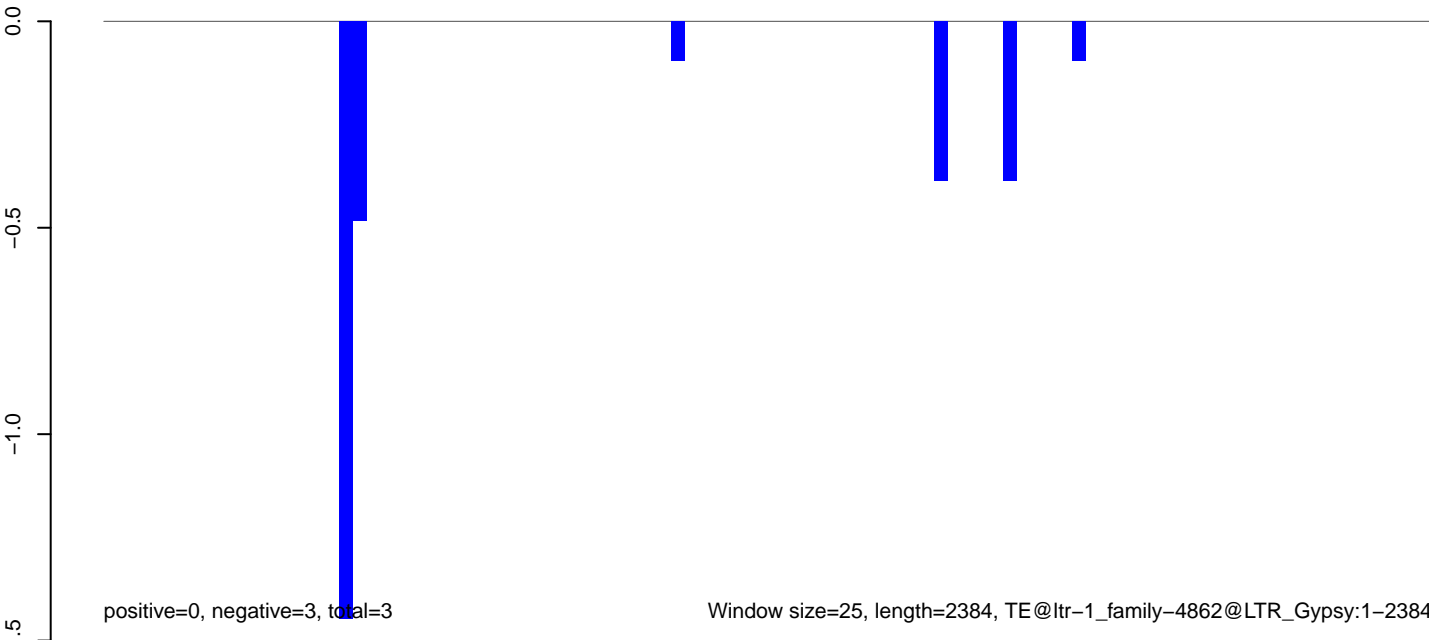
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



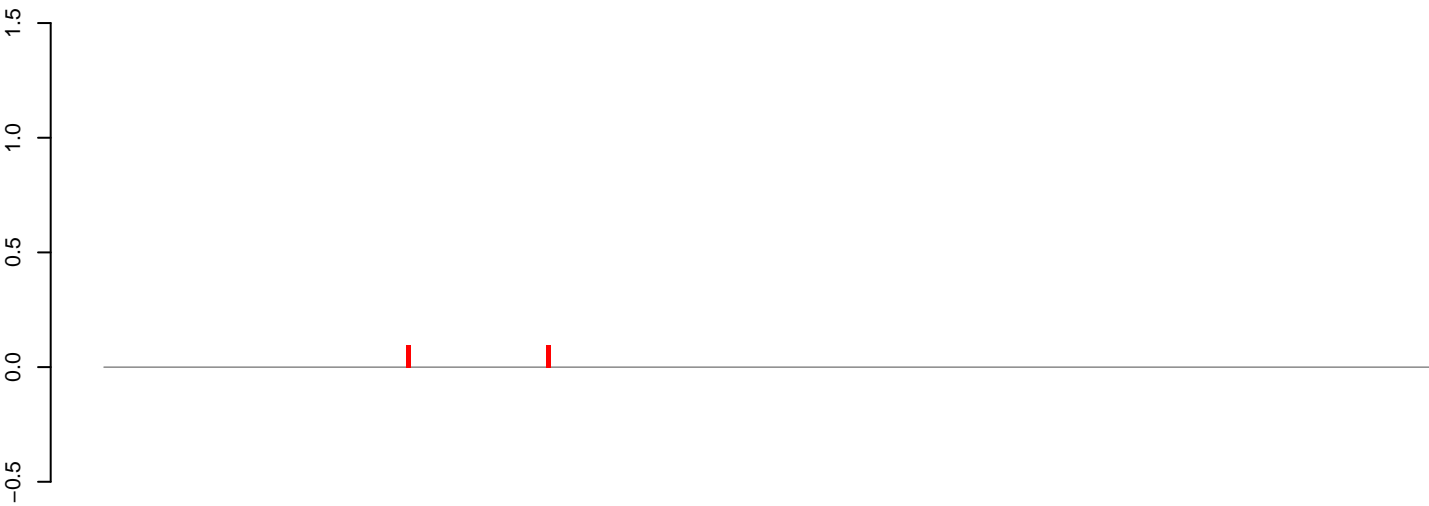
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

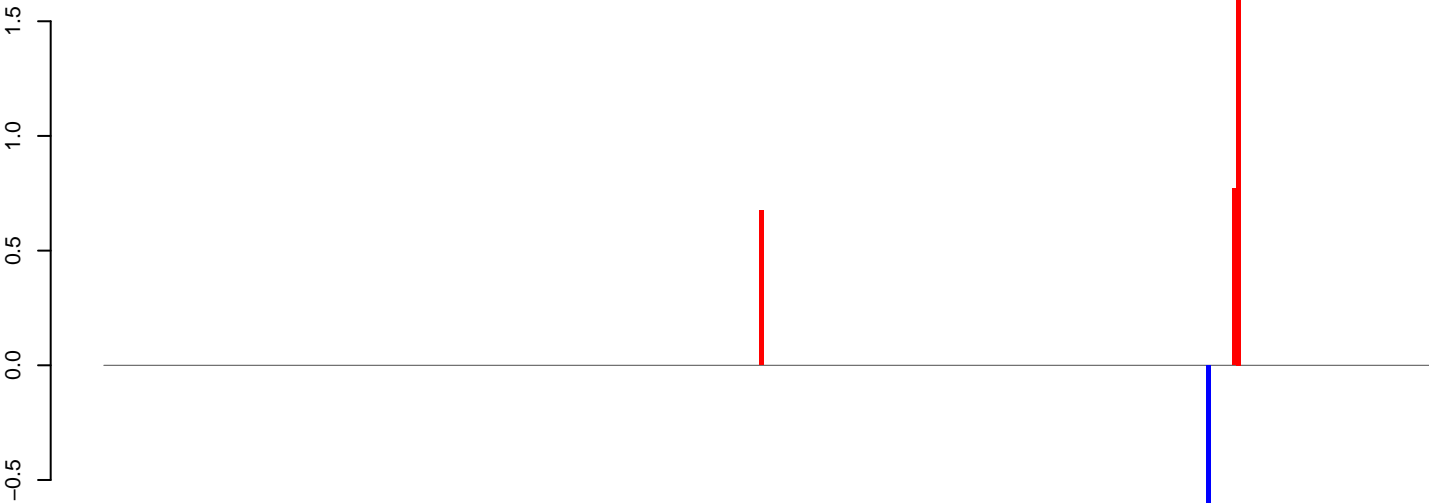


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



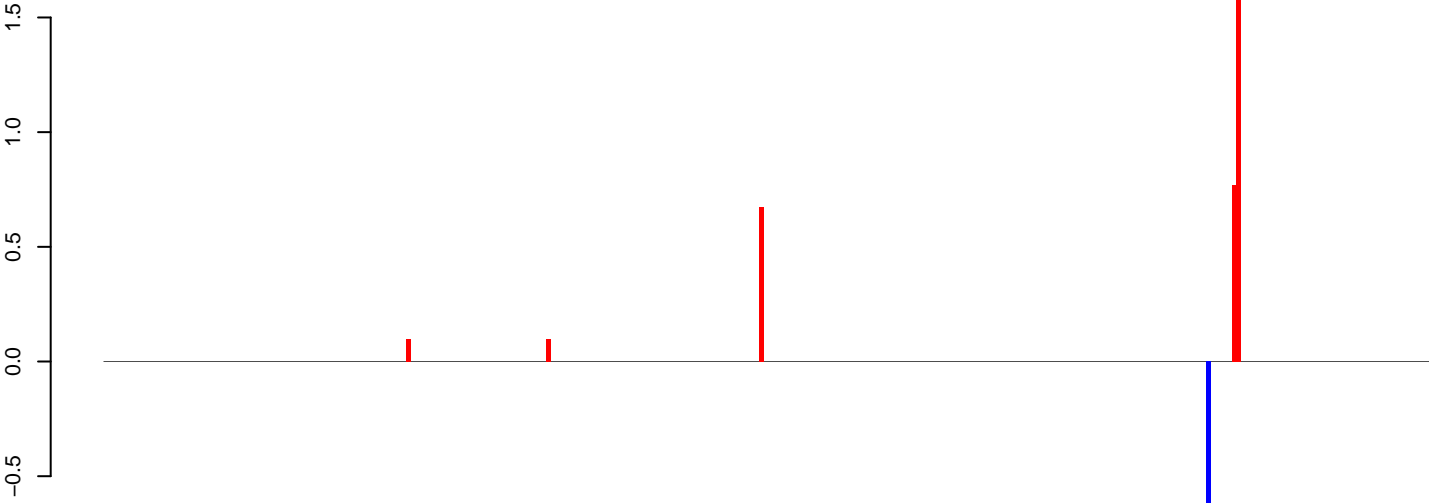
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=3, negative=1, total=4

AeAlbo_C636_SINV_GFP_betaE.rep



positive=3, negative=1, total=4

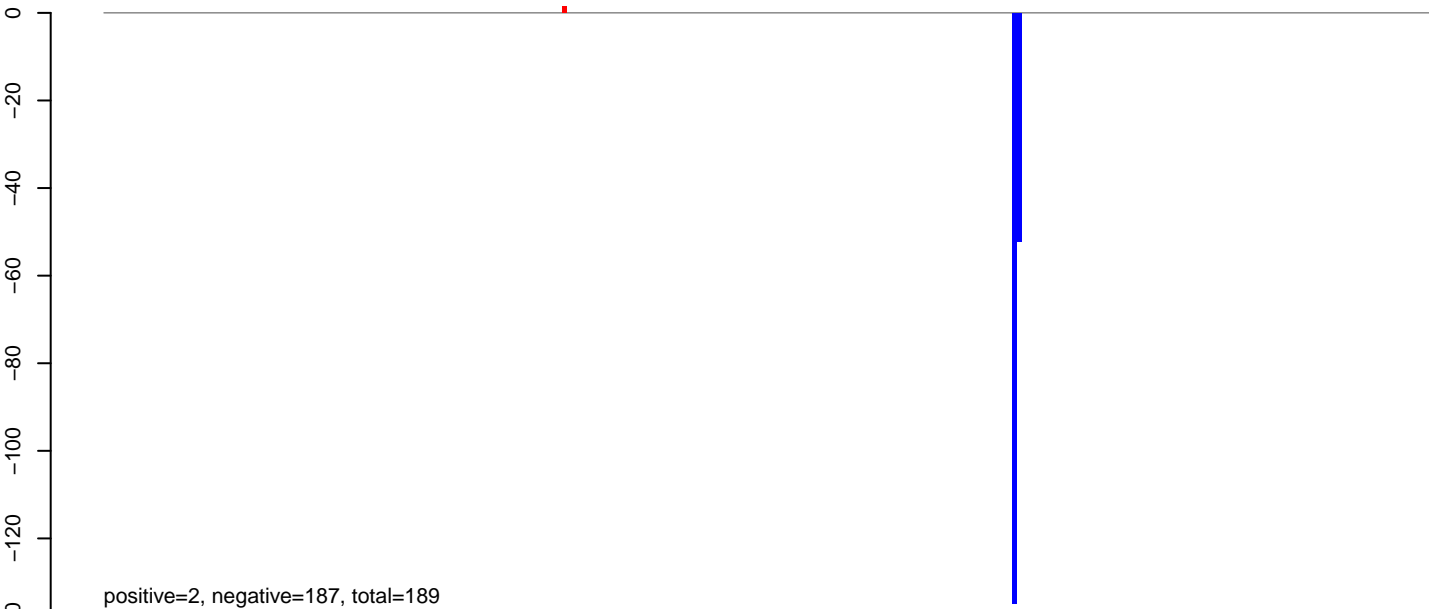
Window size=25, length=7799, TE@ltr-1_family-4766@DNA:1-7799

0 2000 4000 6000 8000

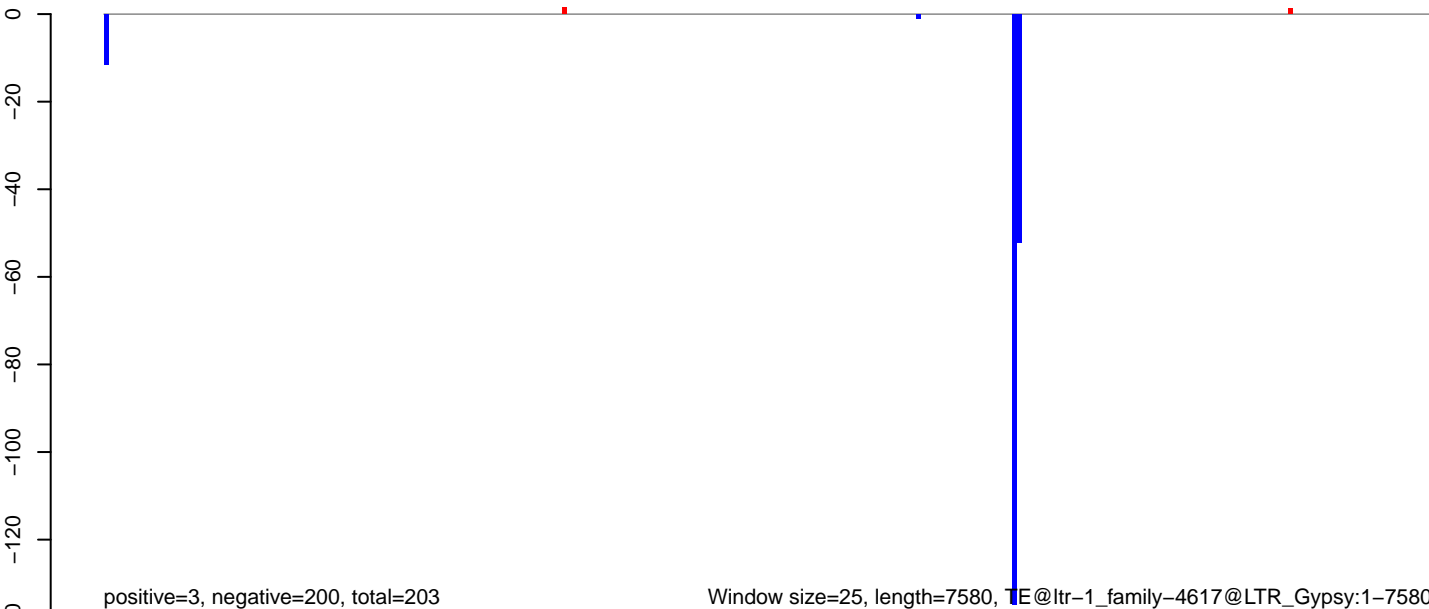
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



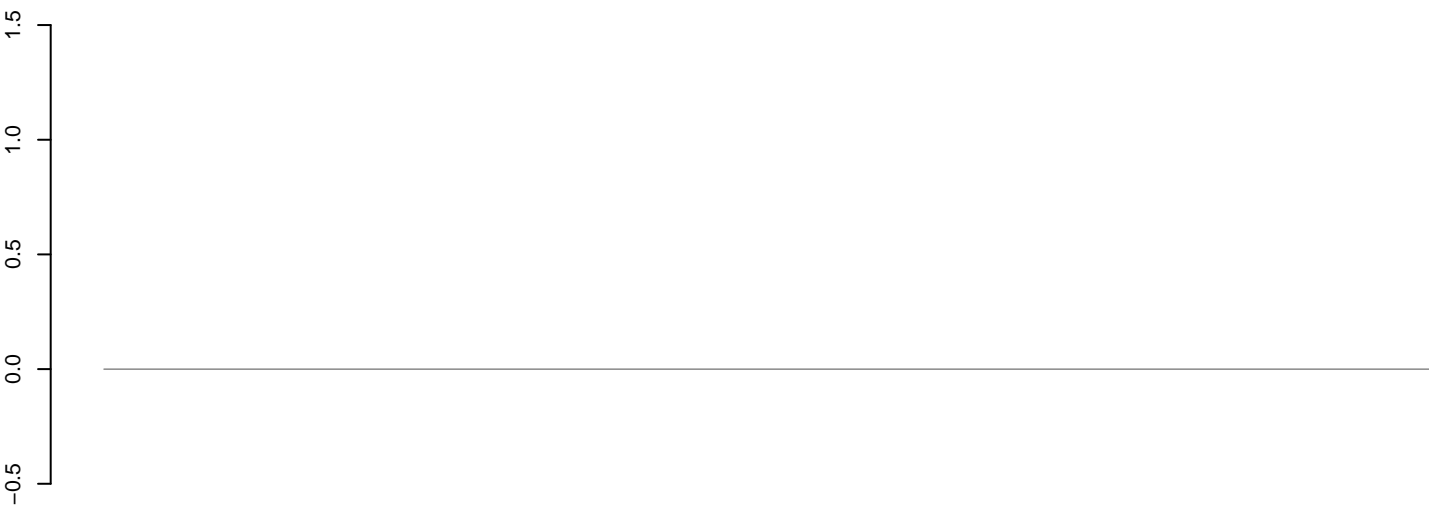
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

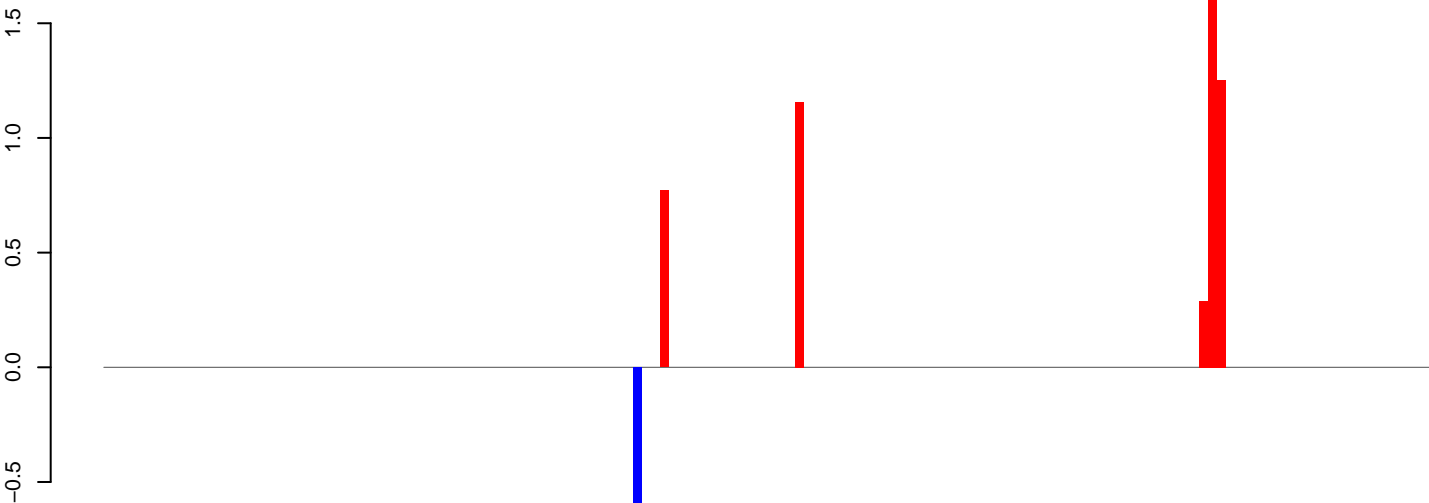


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



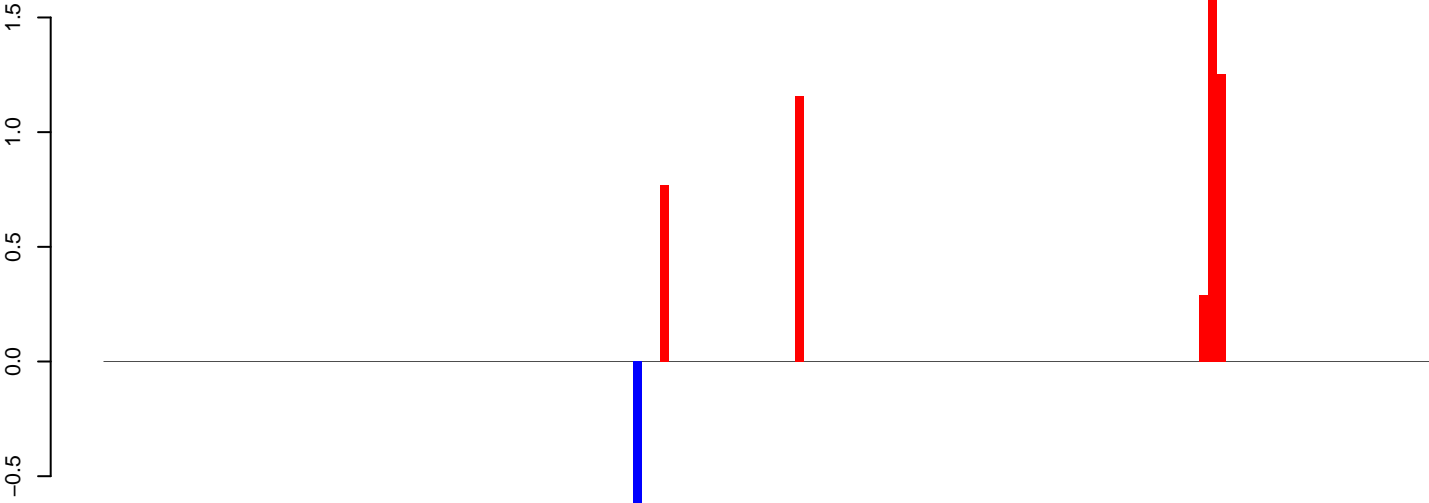
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



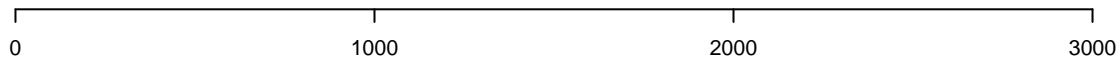
positive=5, negative=1, total=6

AeAlbo_C636_SINV_GFP_betaE.rep

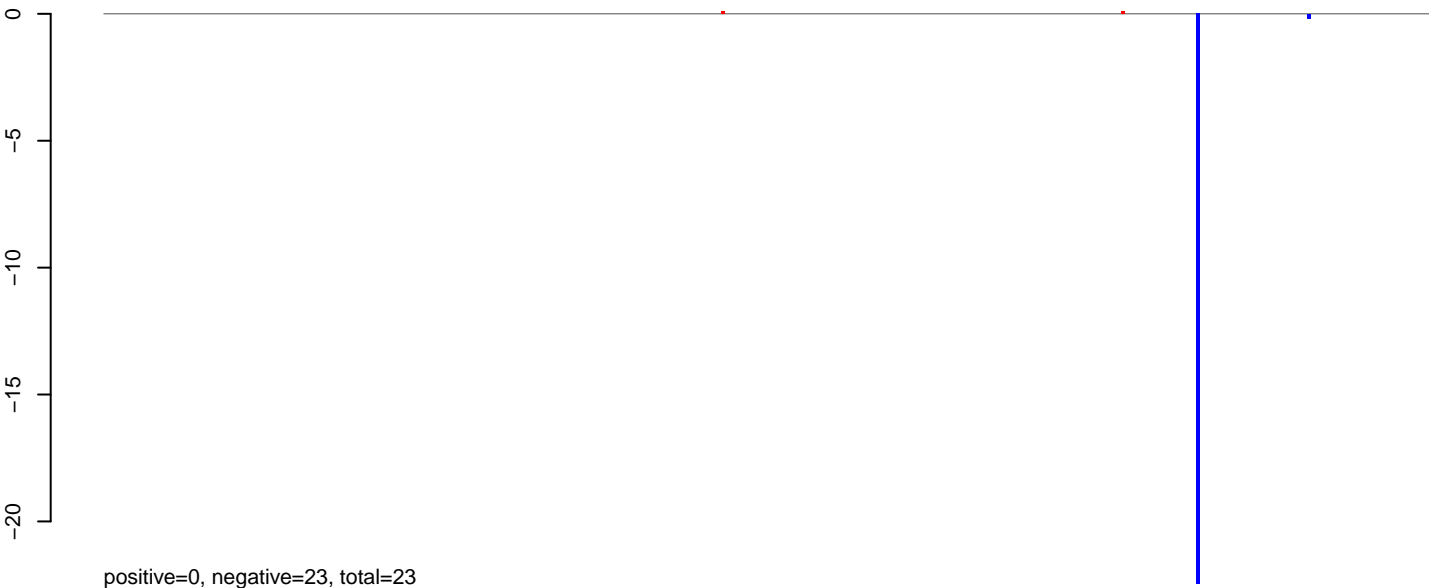


positive=5, negative=1, total=6

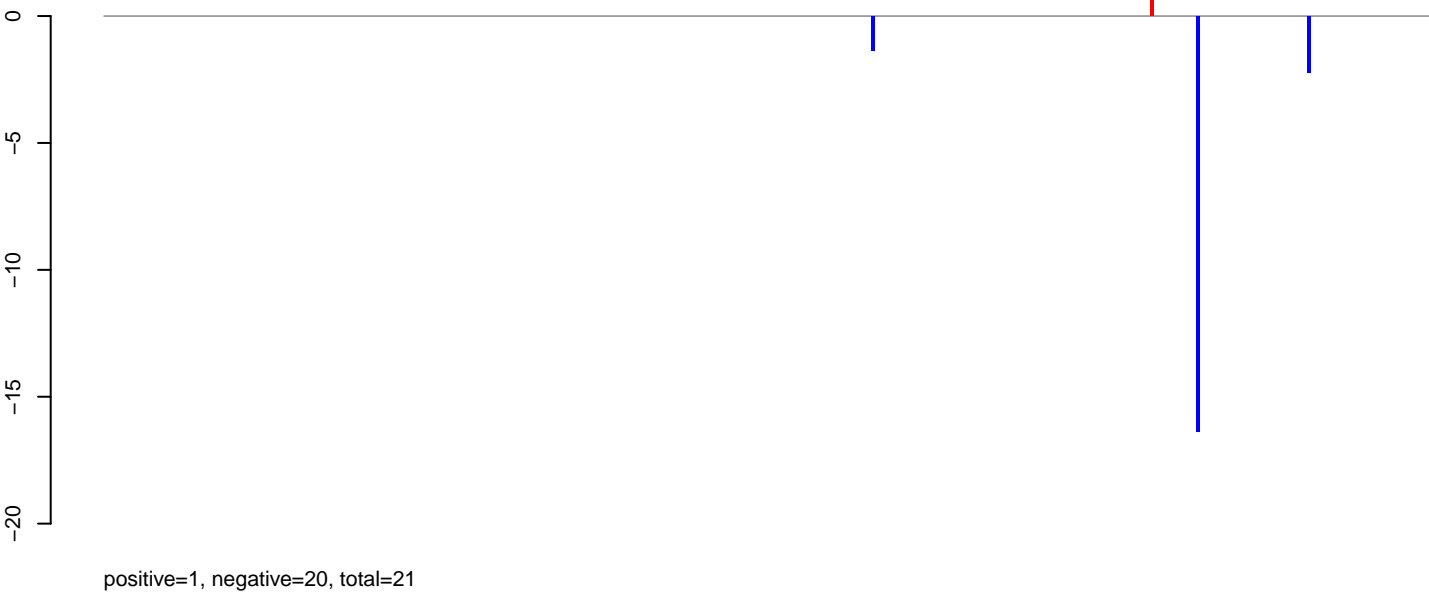
Window size=25, length=3677, TE@ltr-1_family-4512@DNA_MULE-MuDR:1-3677



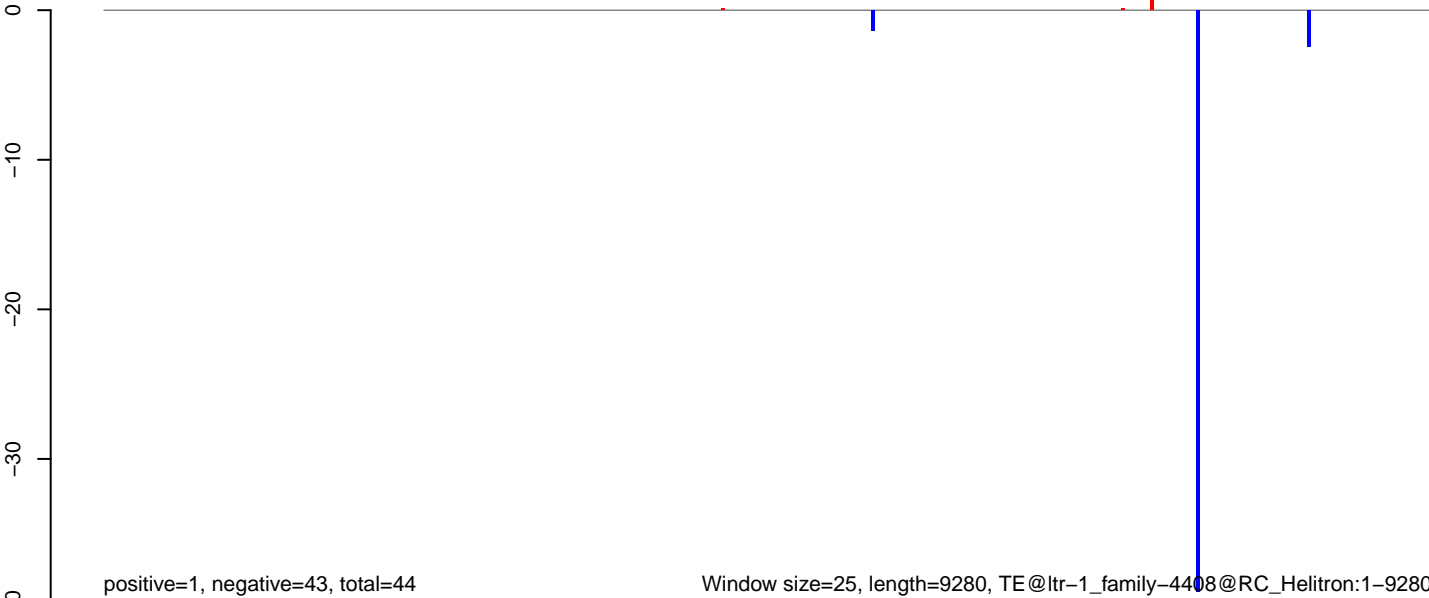
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



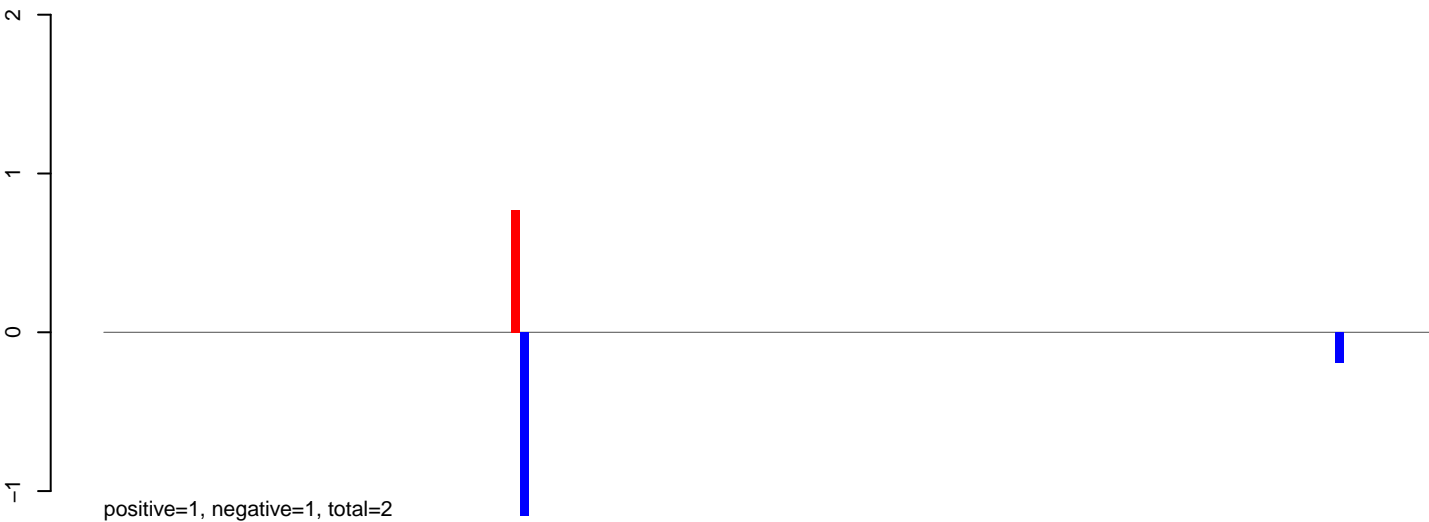
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



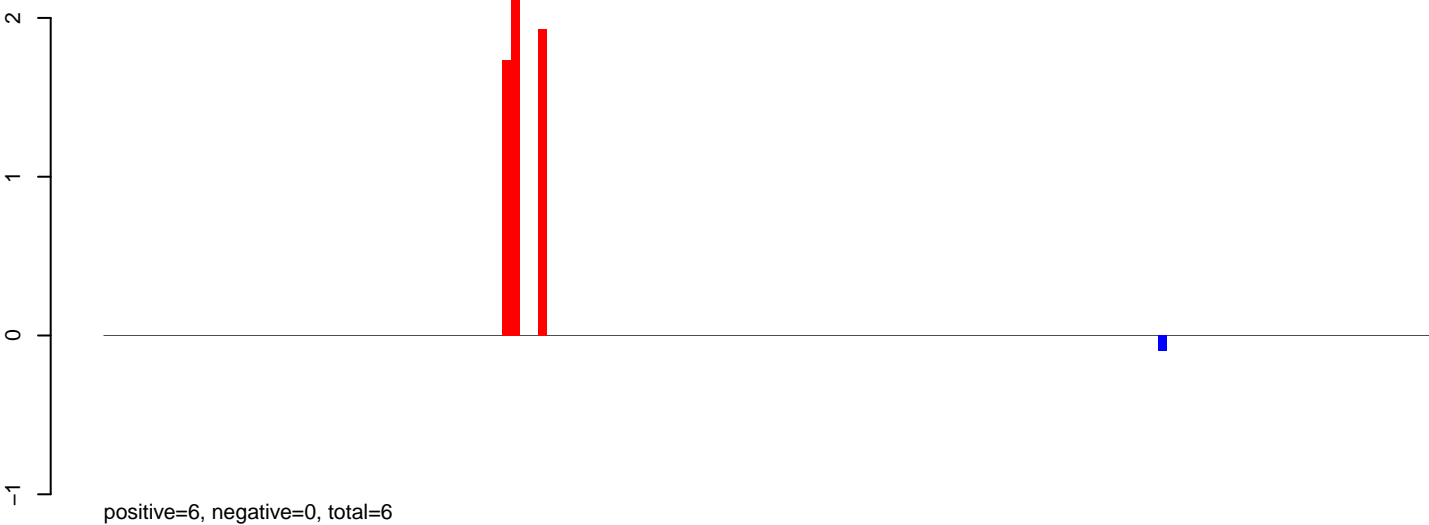
AeAlbo_C636_SINV_GFP_betaE.rep



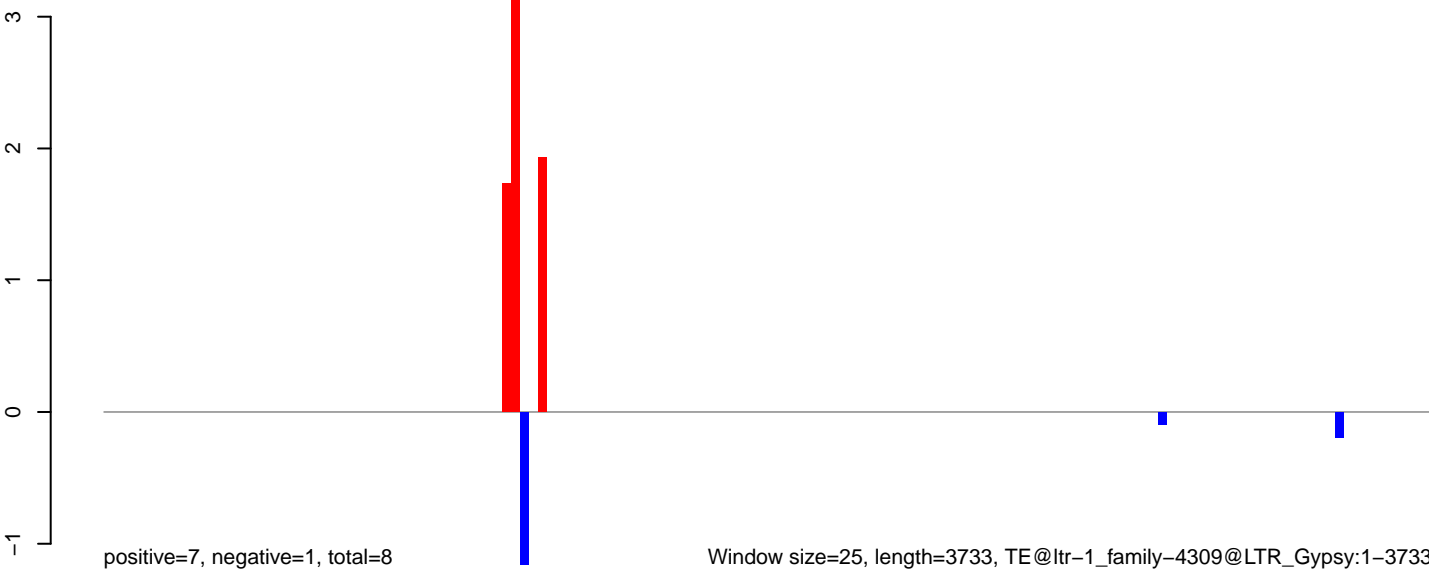
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



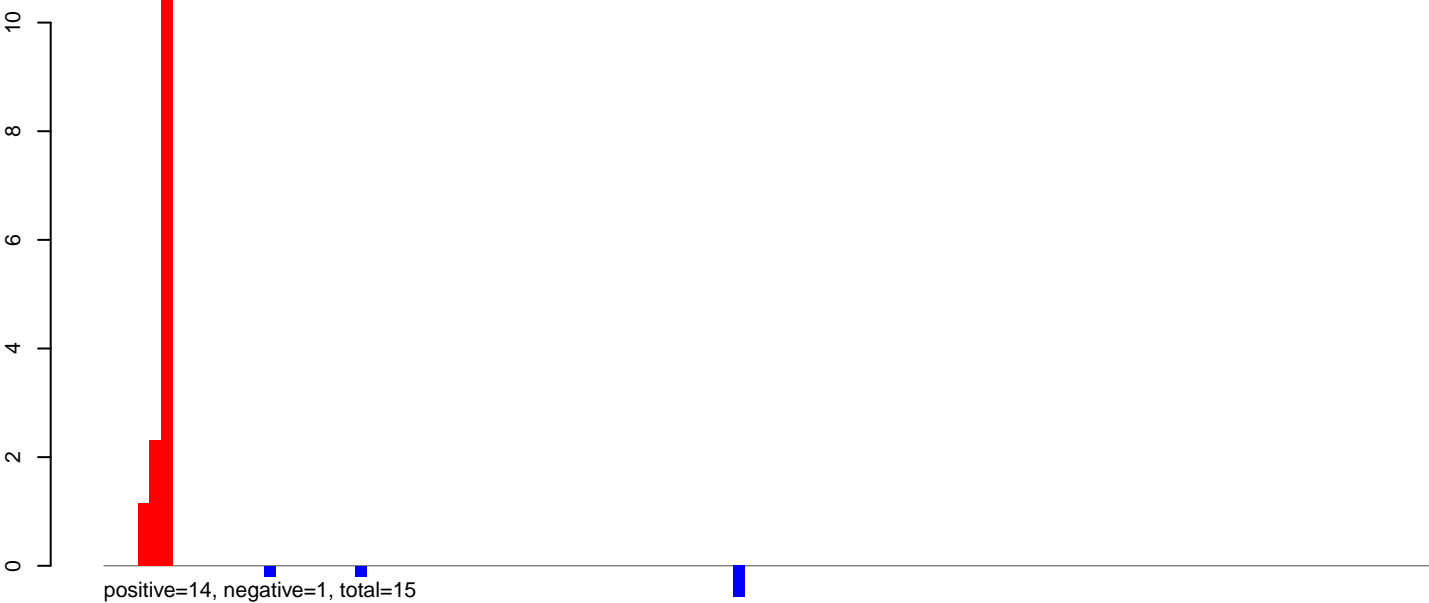
AeAlbo_C636_SINV_GFP_betaE.rep



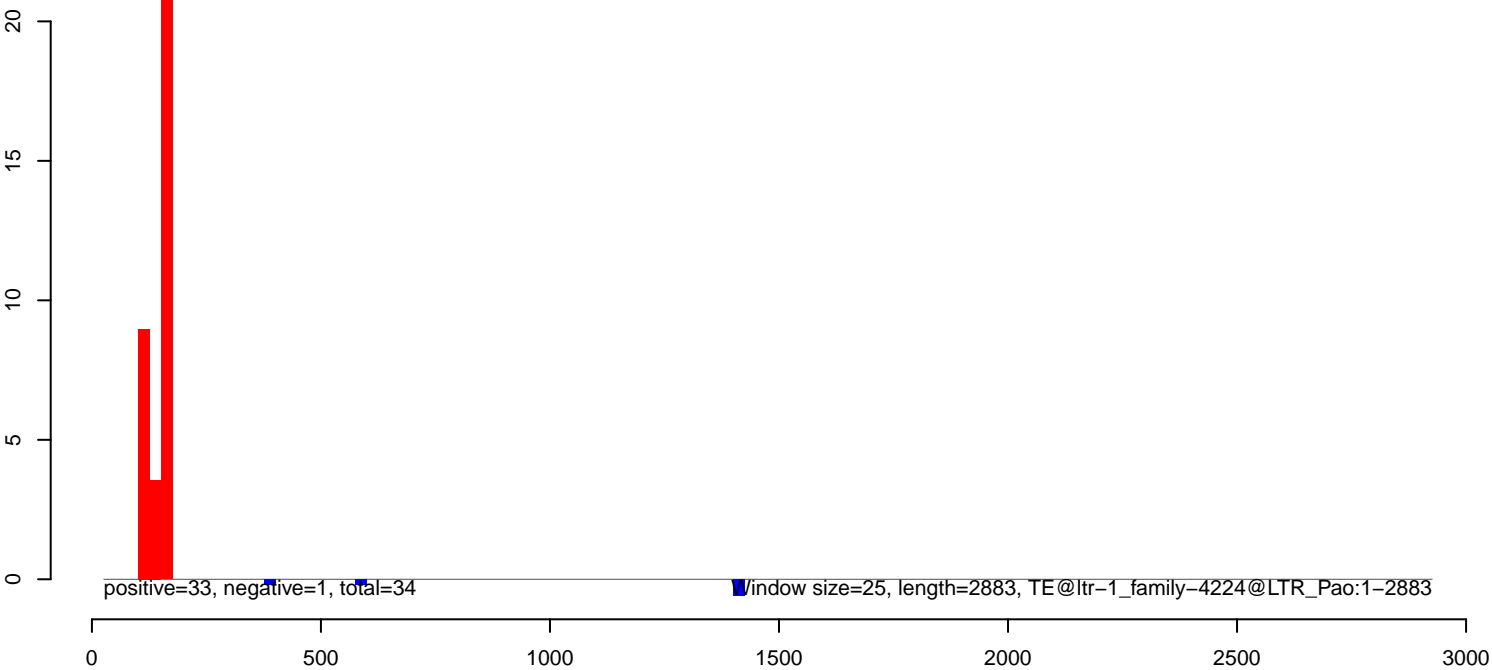
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



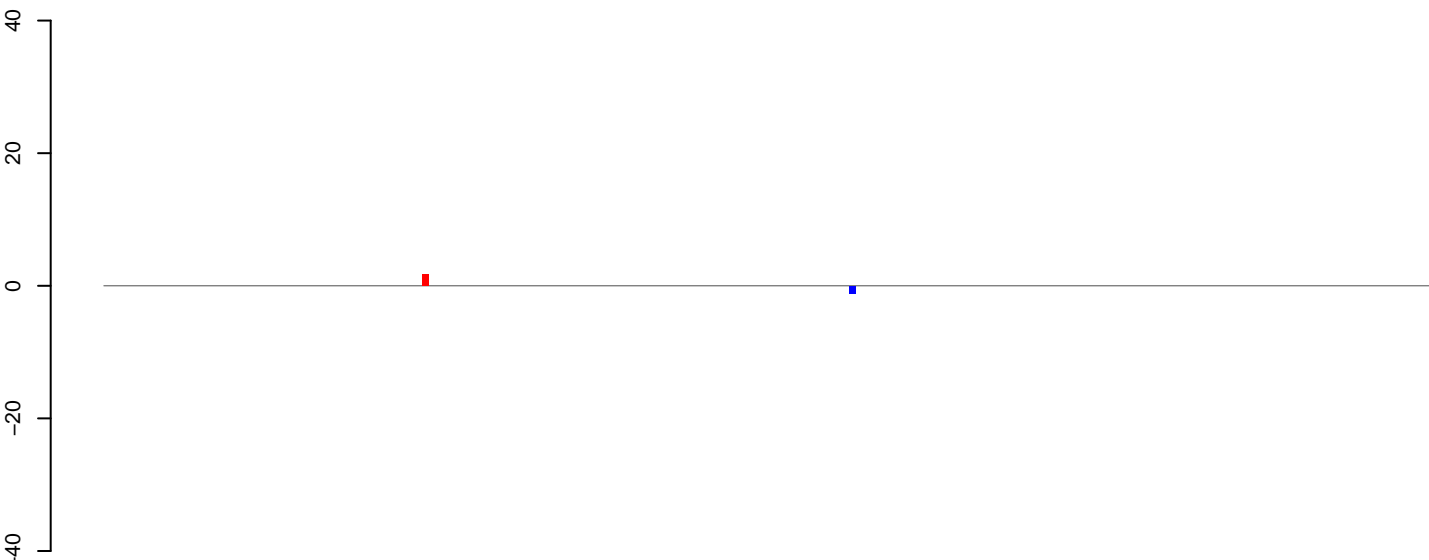
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

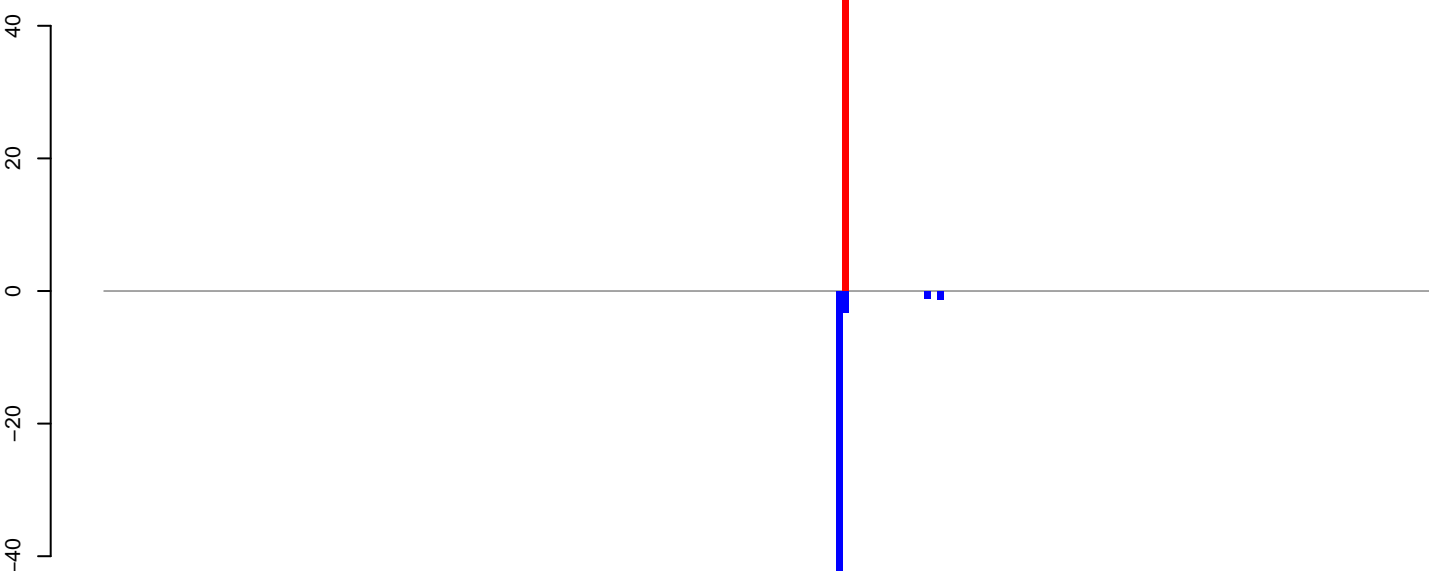


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



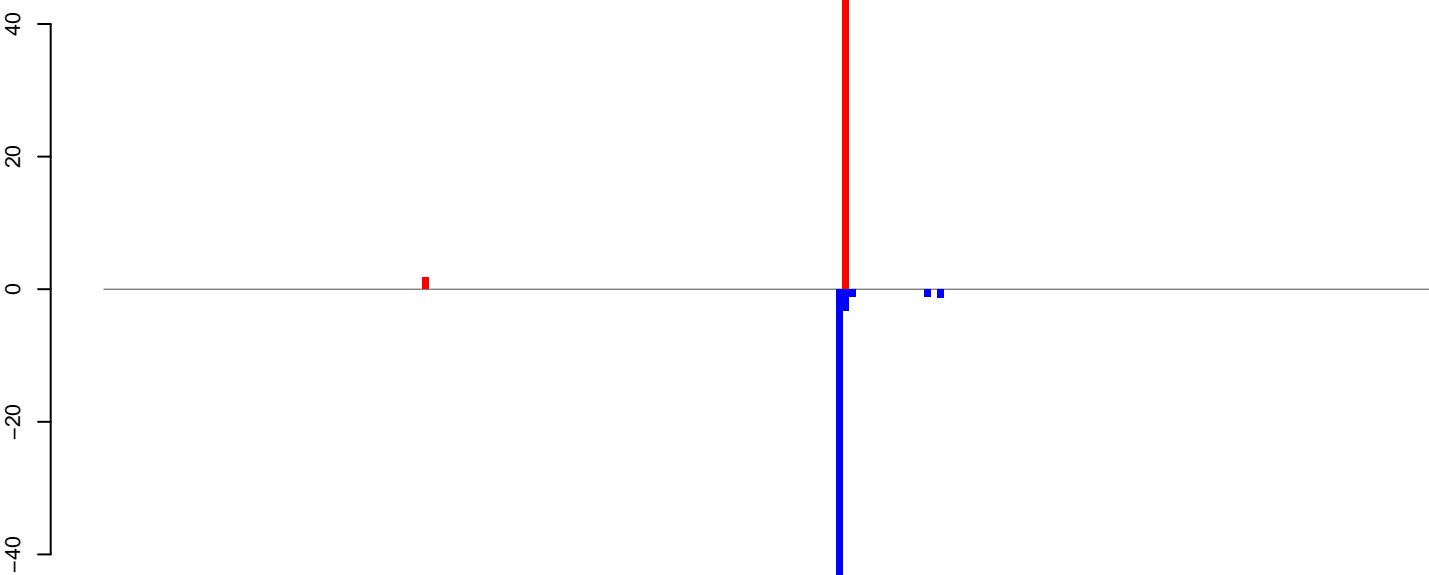
positive=2, negative=1, total=3

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



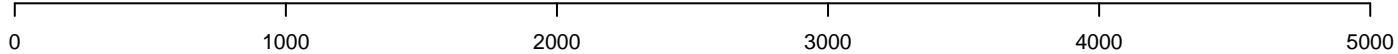
positive=44, negative=52, total=96

AeAlbo_C636_SINV_GFP_betaE.rep

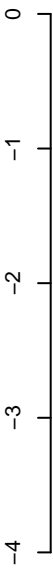


positive=46, negative=53, total=99

Window size=25, length=4890, TE@ltr-1_family-4193@LTR_Copia:1-4890

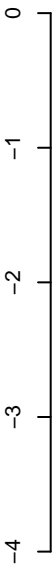


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



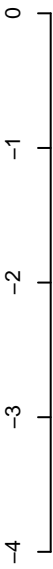
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



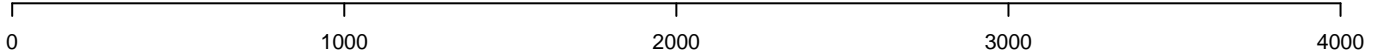
positive=0, negative=10, total=10

AeAlbo_C636_SINV_GFP_betaE.rep

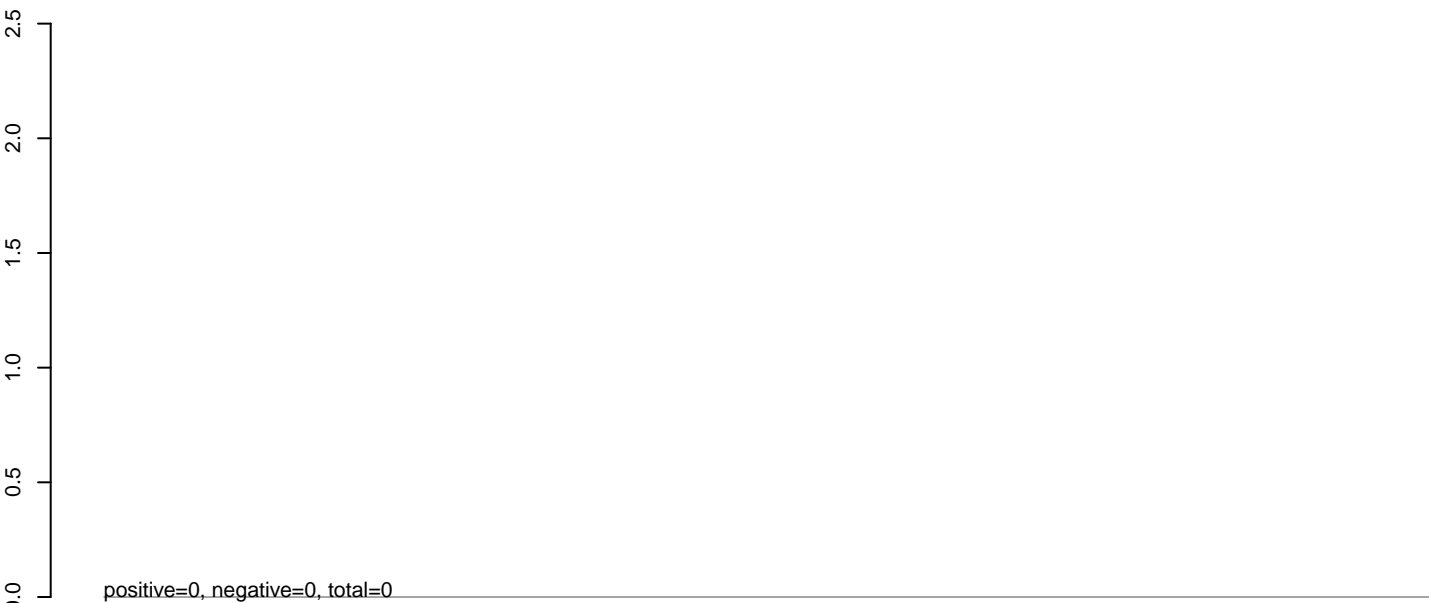


positive=0, negative=10, total=10

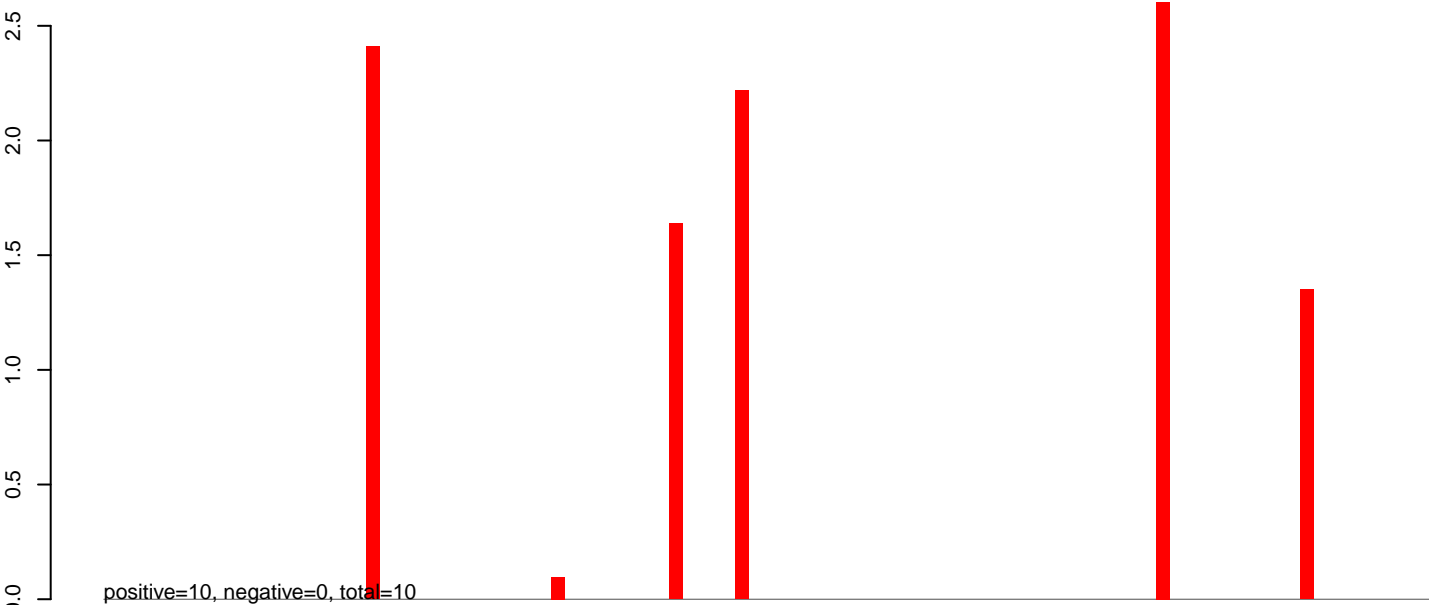
Window size=25, length=3997, TE@ltr-1_family-4109@LTR_Gypsy:1-3997



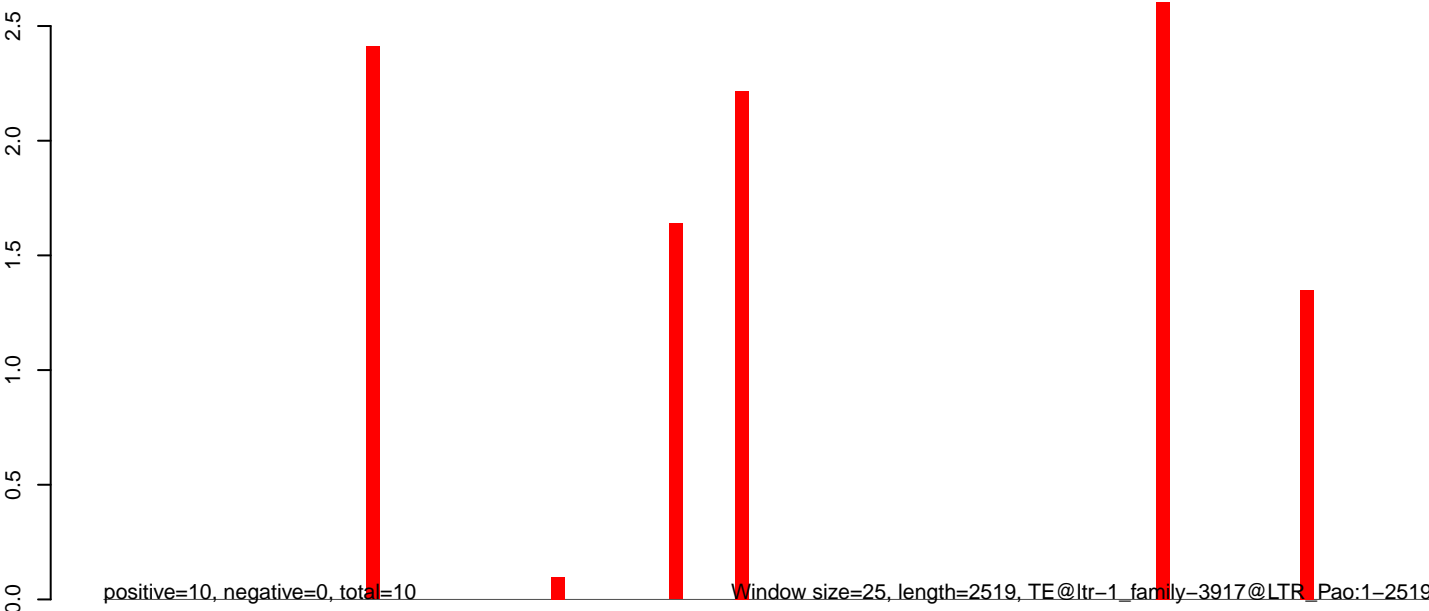
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



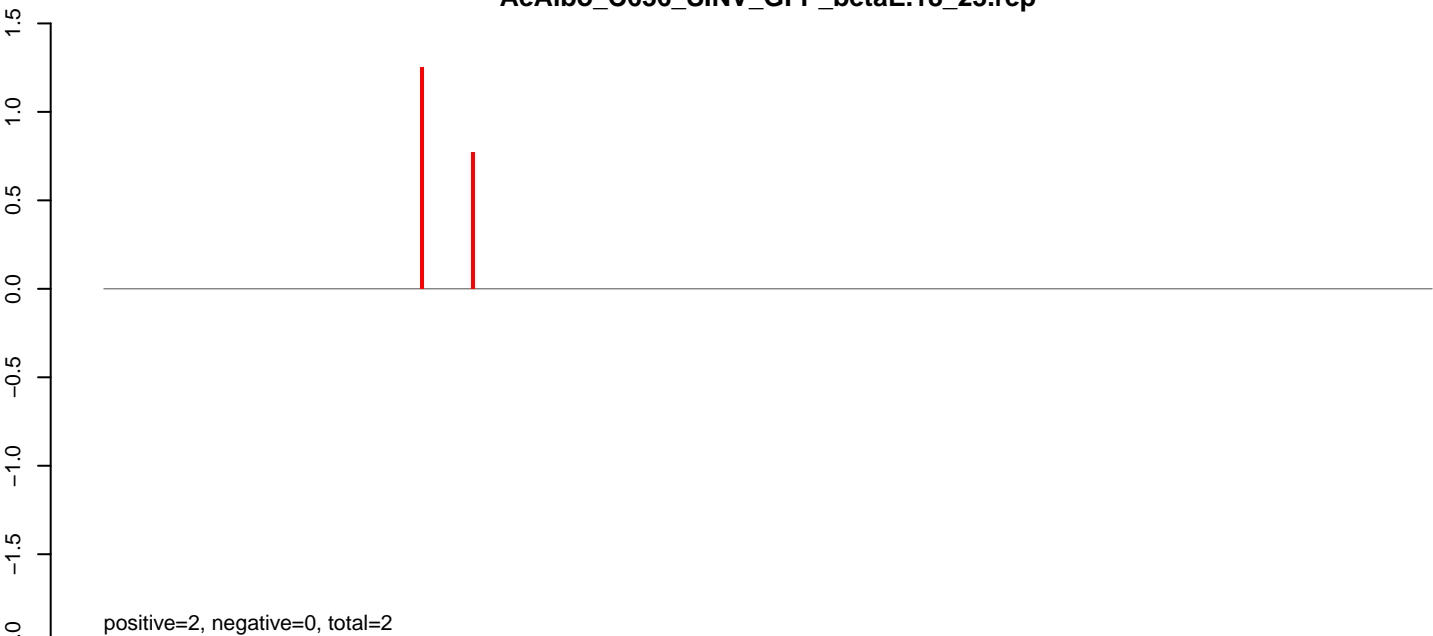
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

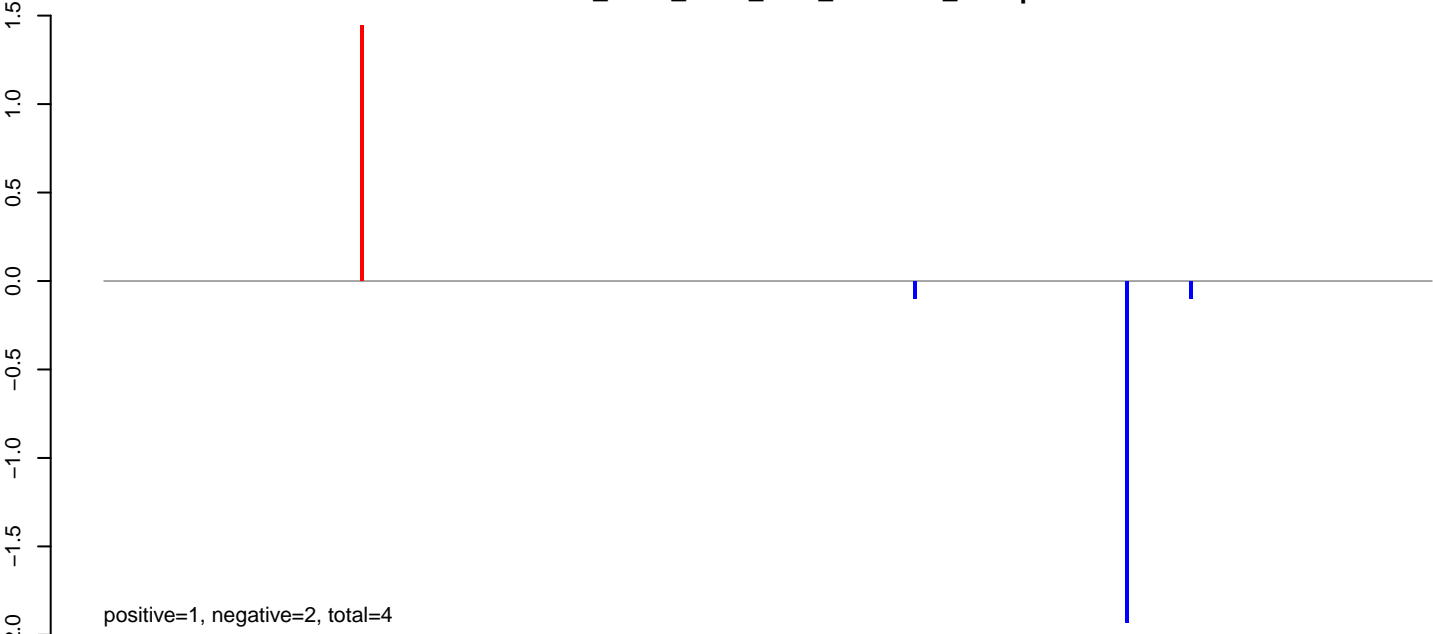


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



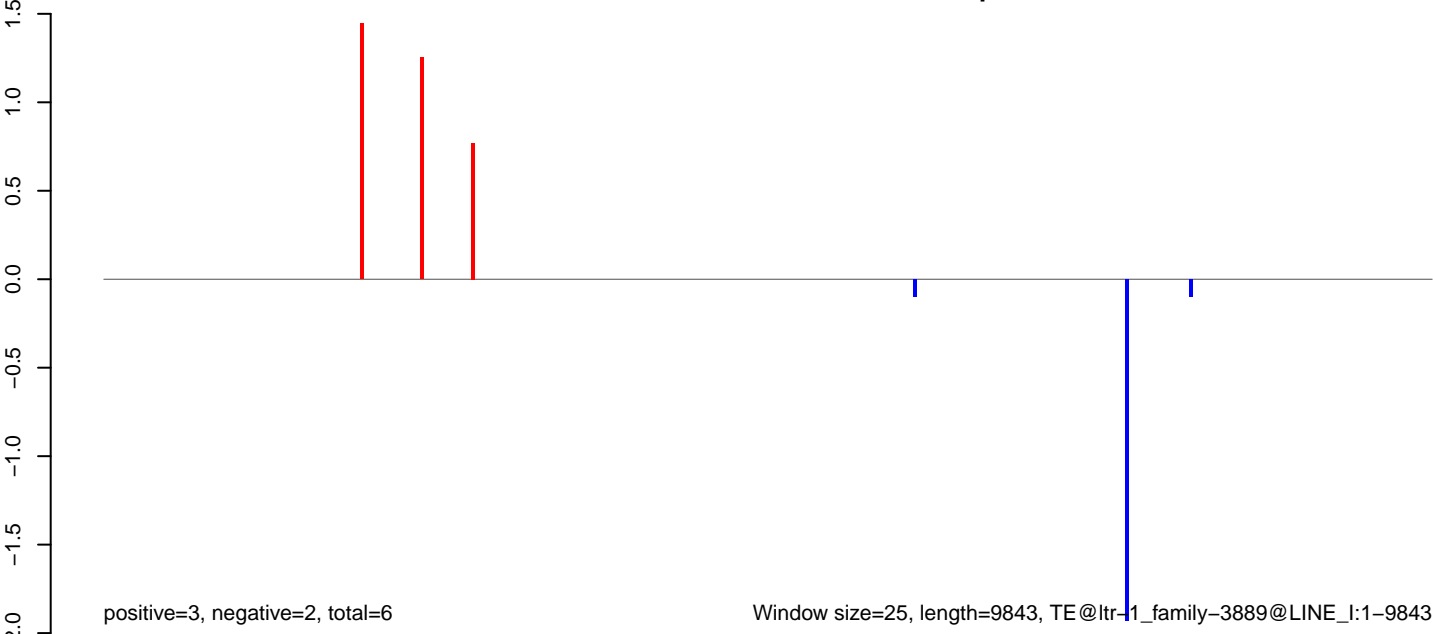
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=2, total=4

AeAlbo_C636_SINV_GFP_betaE.rep



positive=3, negative=2, total=6

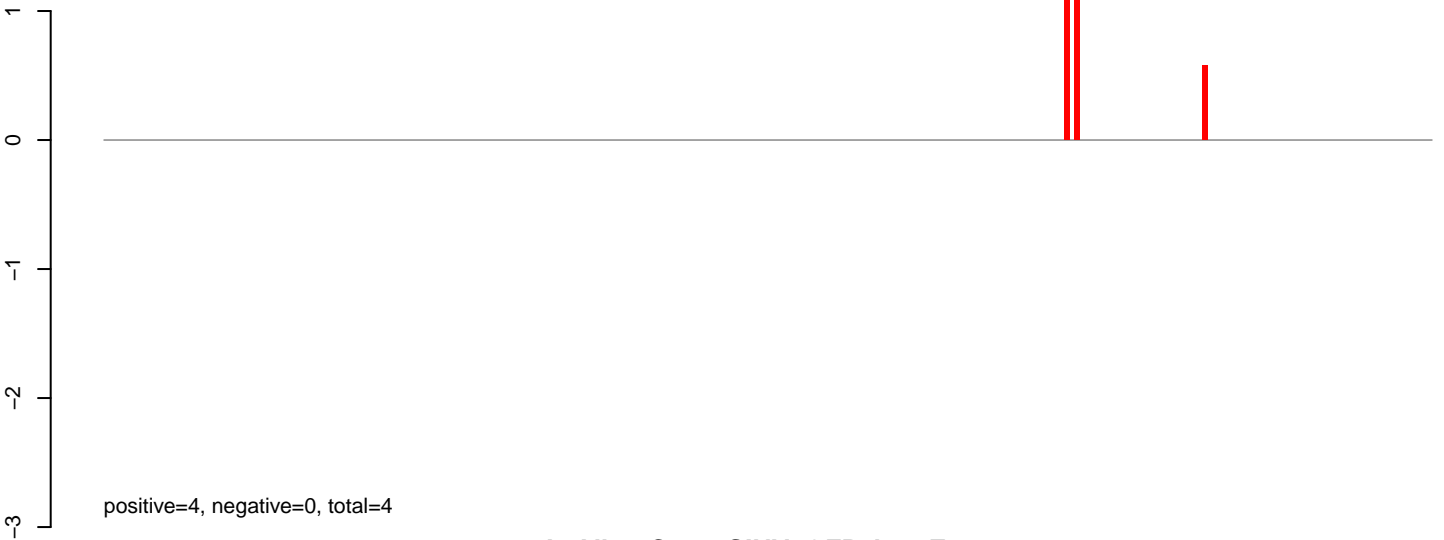
Window size=25, length=9843, TE@ltr-1_family-3889@LINE_I:1-9843

0 2000 4000 6000 8000 10000

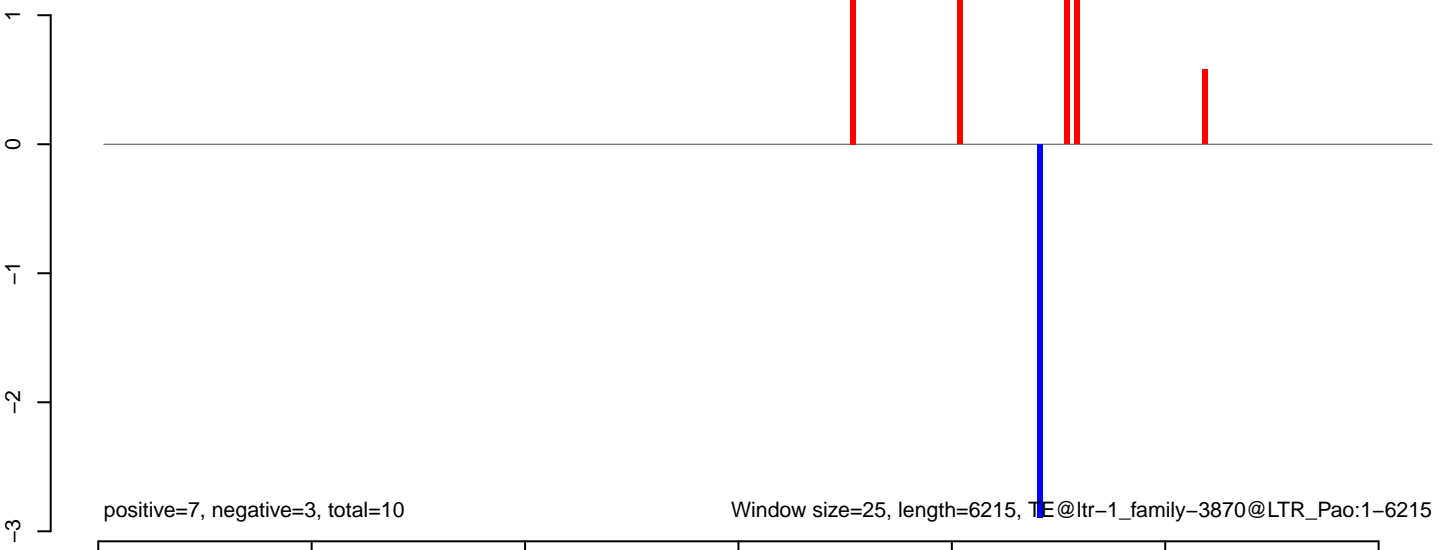
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



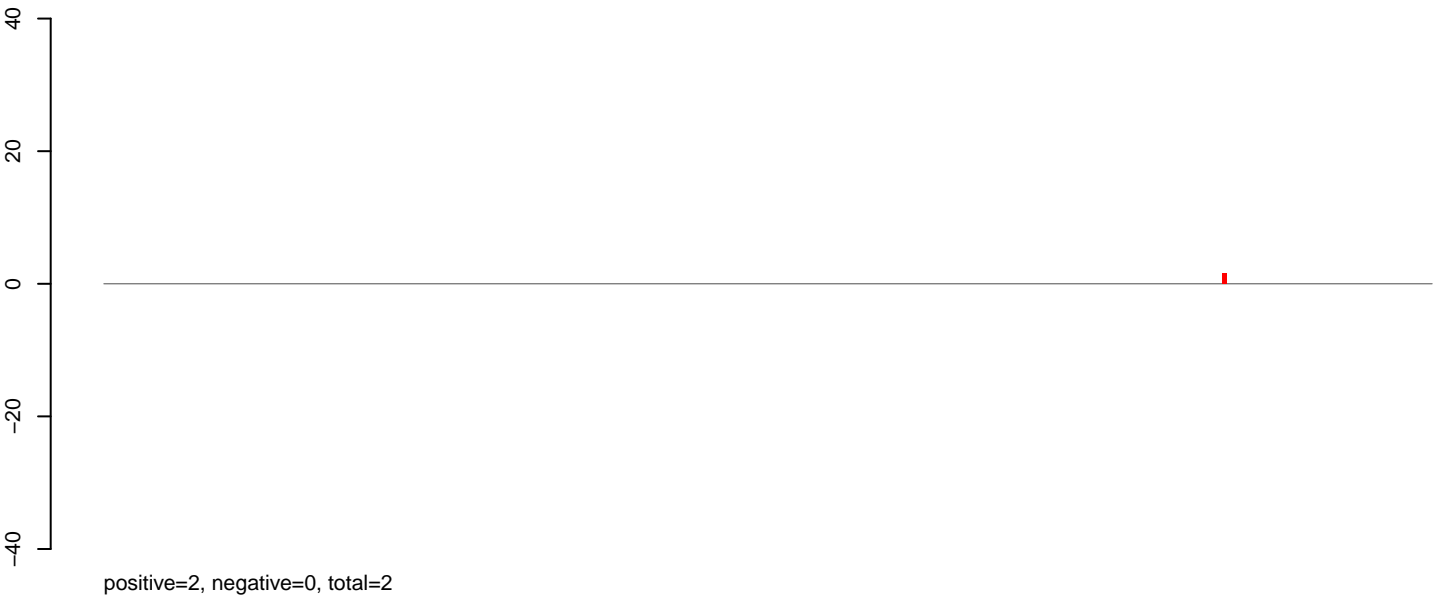
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

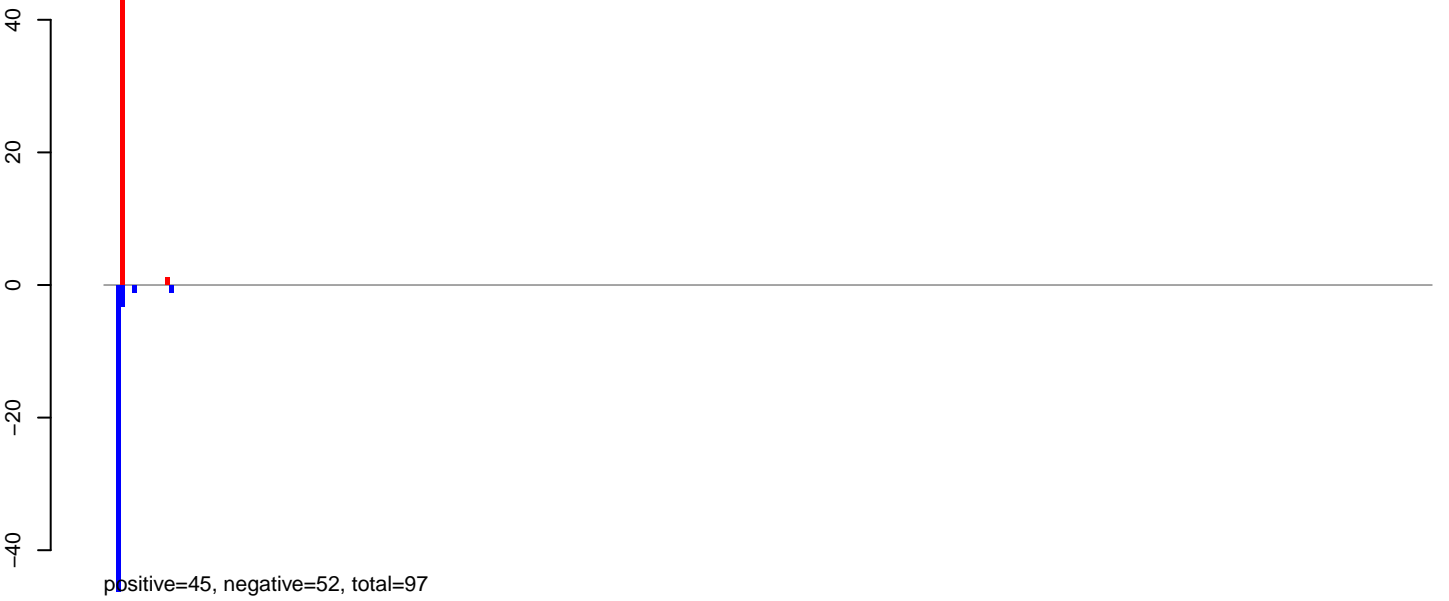


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=45, negative=52, total=97

AeAlbo_C636_SINV_GFP_betaE.rep

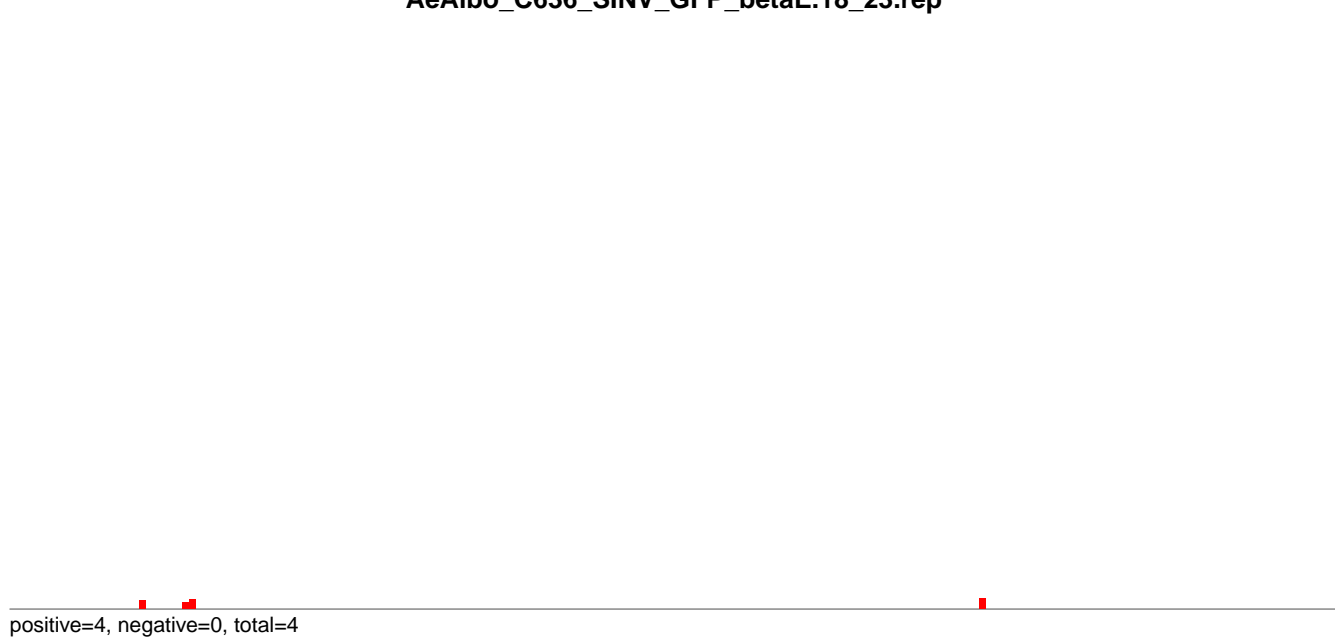


positive=46, negative=52, total=98

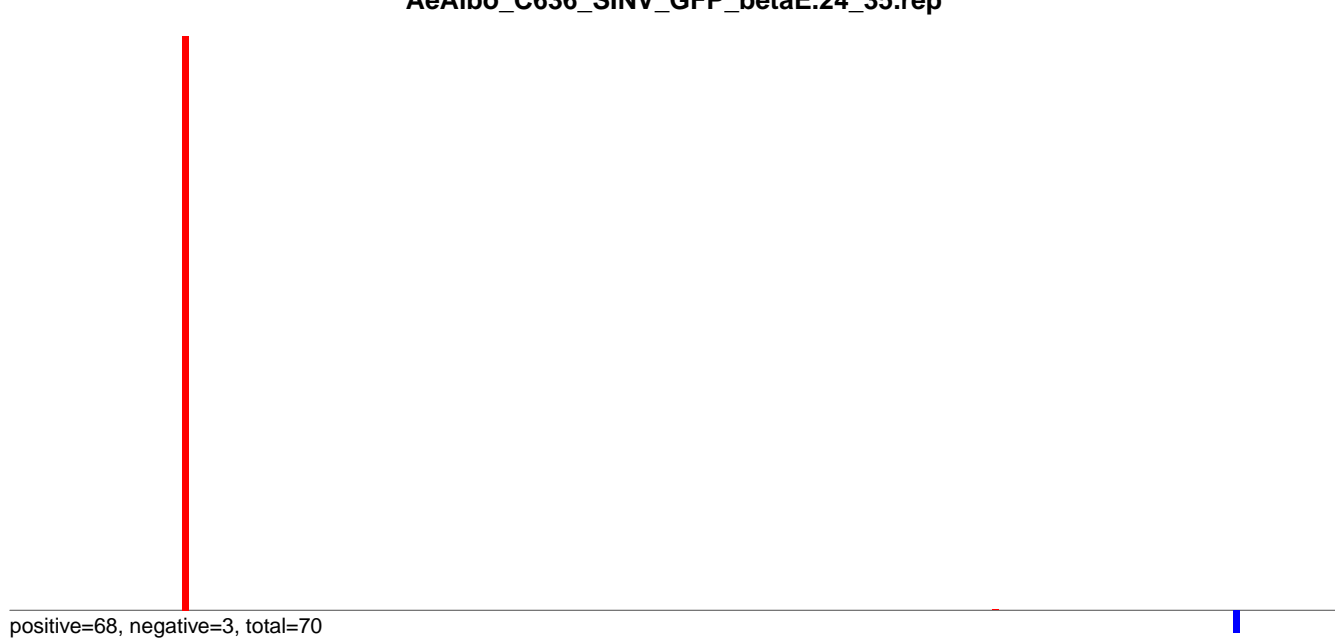
Window size=25, length=8063, TE@ltr-1_family-3839@LTR_Gypsy:1-8063

0 2000 4000 6000 8000

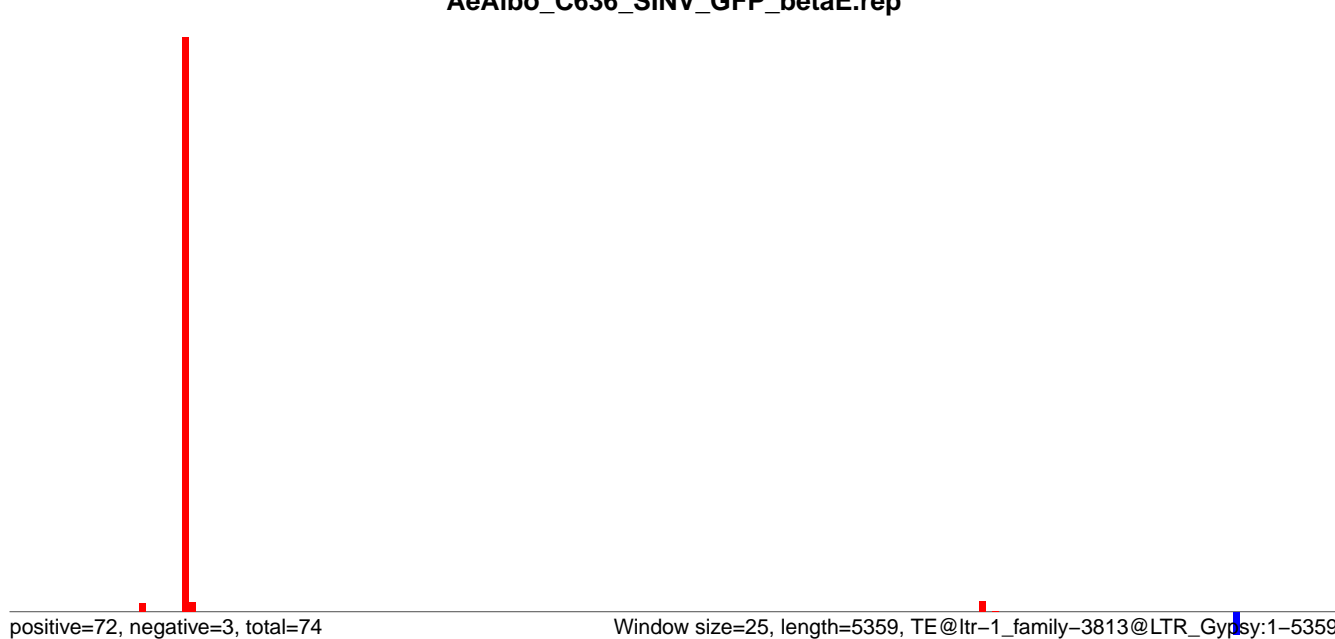
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

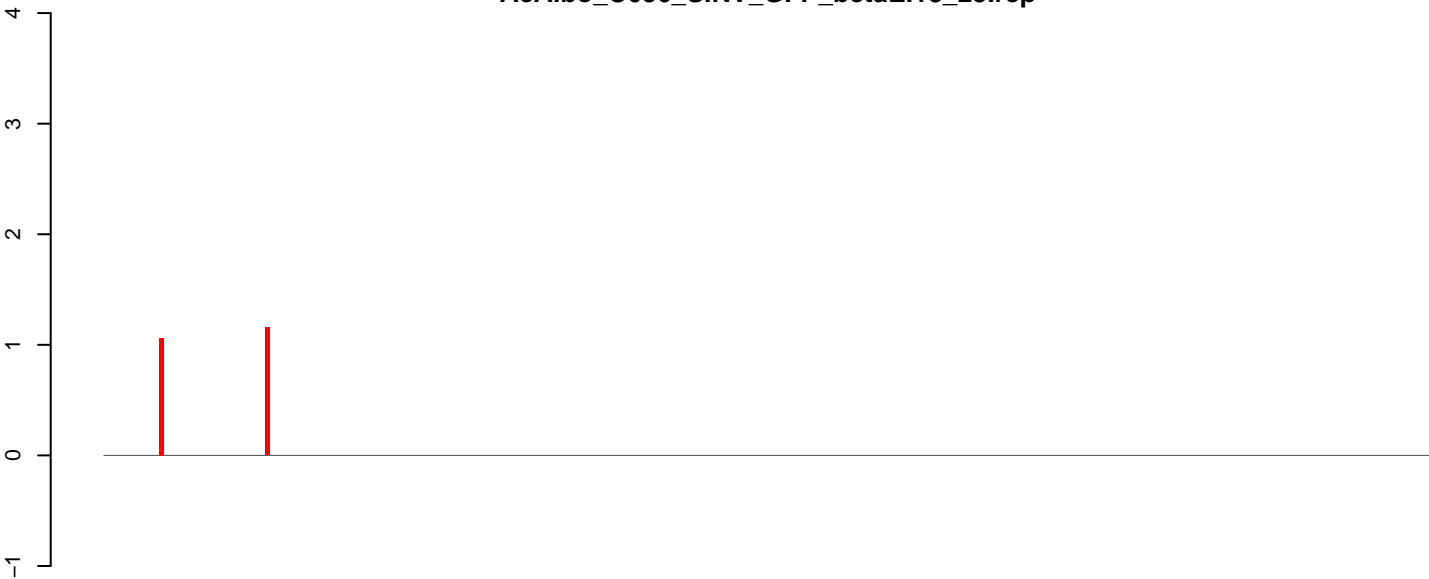


AeAlbo_C636_SINV_GFP_betaE.rep



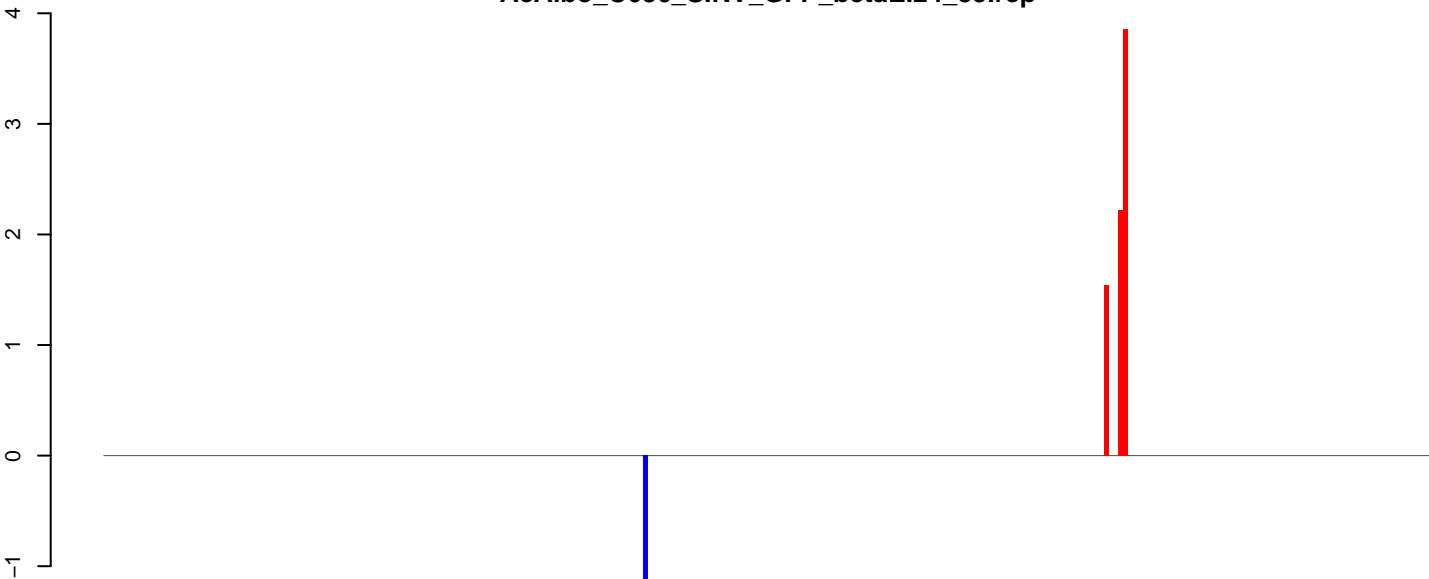
Window size=25, length=5359, TE@ltr-1_family-3813@LTR_Gypsy:1-5359

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



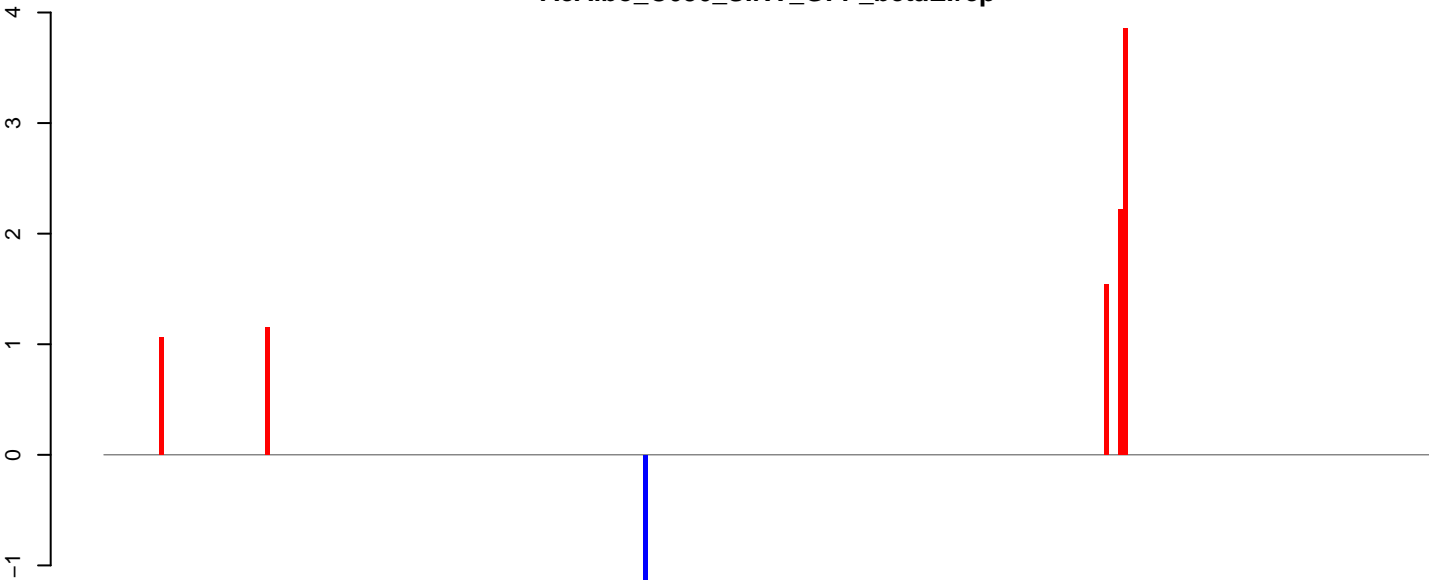
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=8, negative=2, total=9

AeAlbo_C636_SINV_GFP_betaE.rep

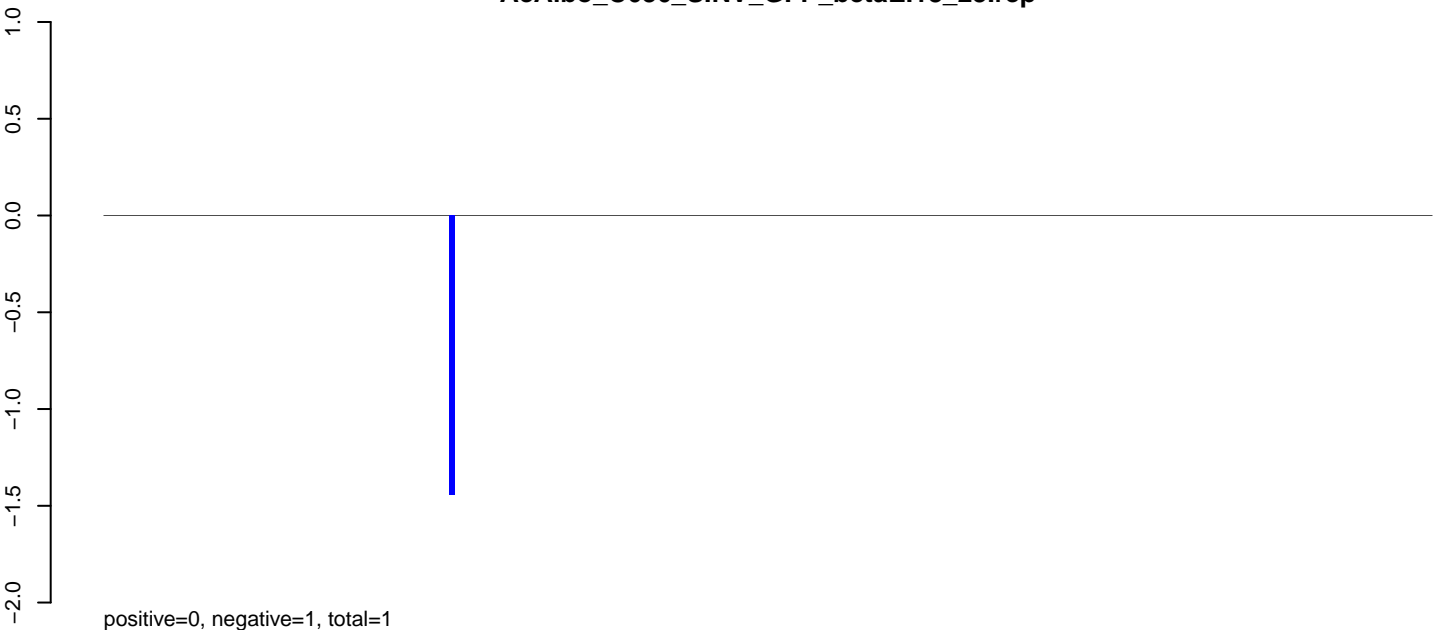


positive=10, negative=2, total=11

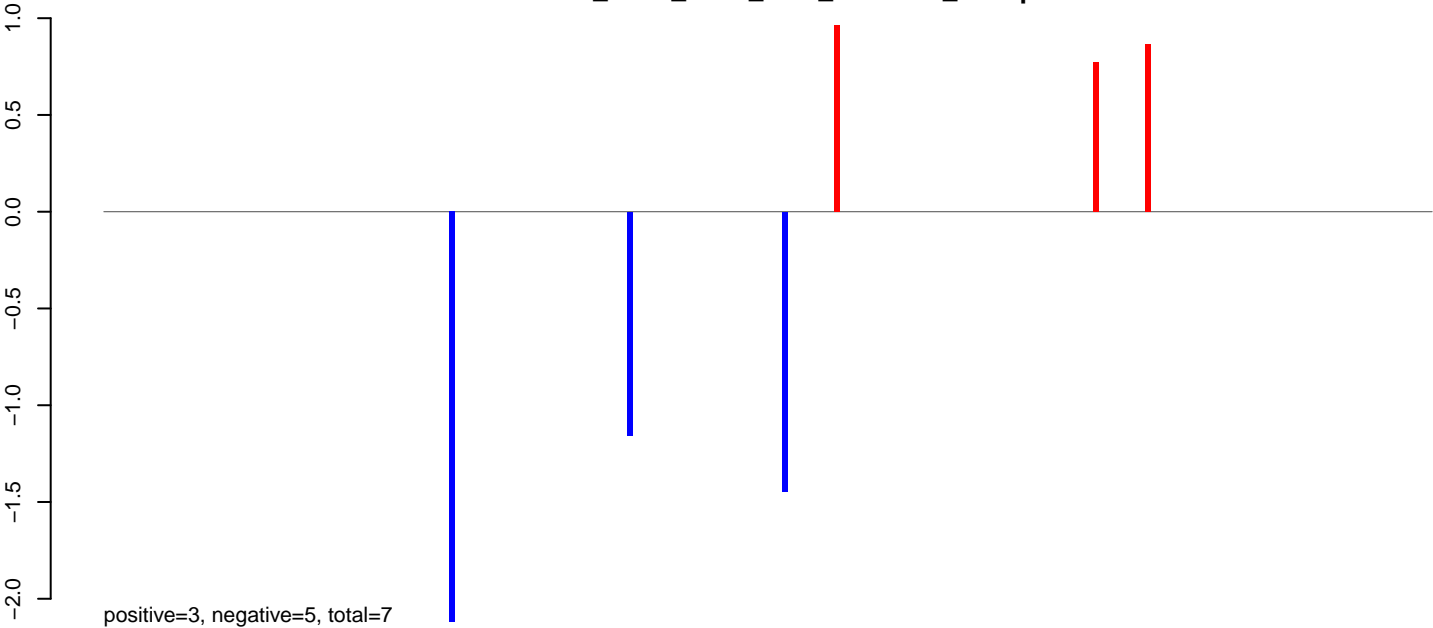
Window size=25, length=7185, TE@ltr-1_family-3645@LTR_Gypsy:1-7185

0 1000 2000 3000 4000 5000 6000 7000

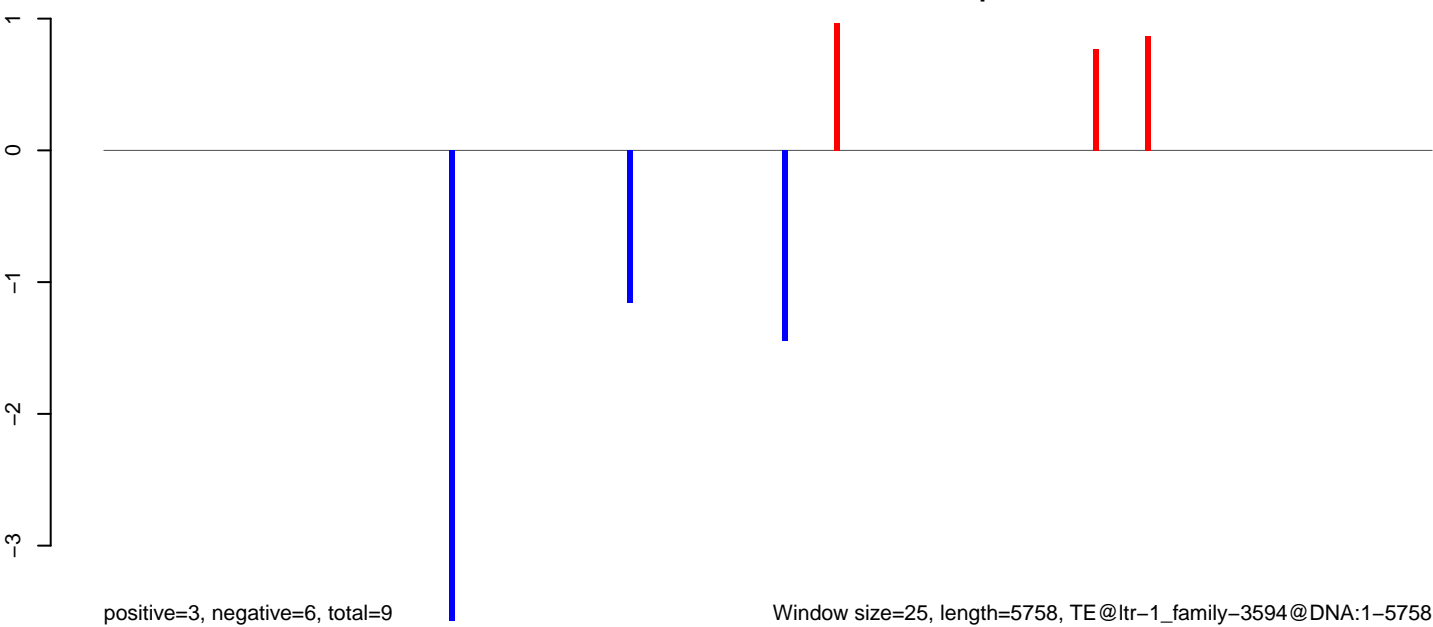
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



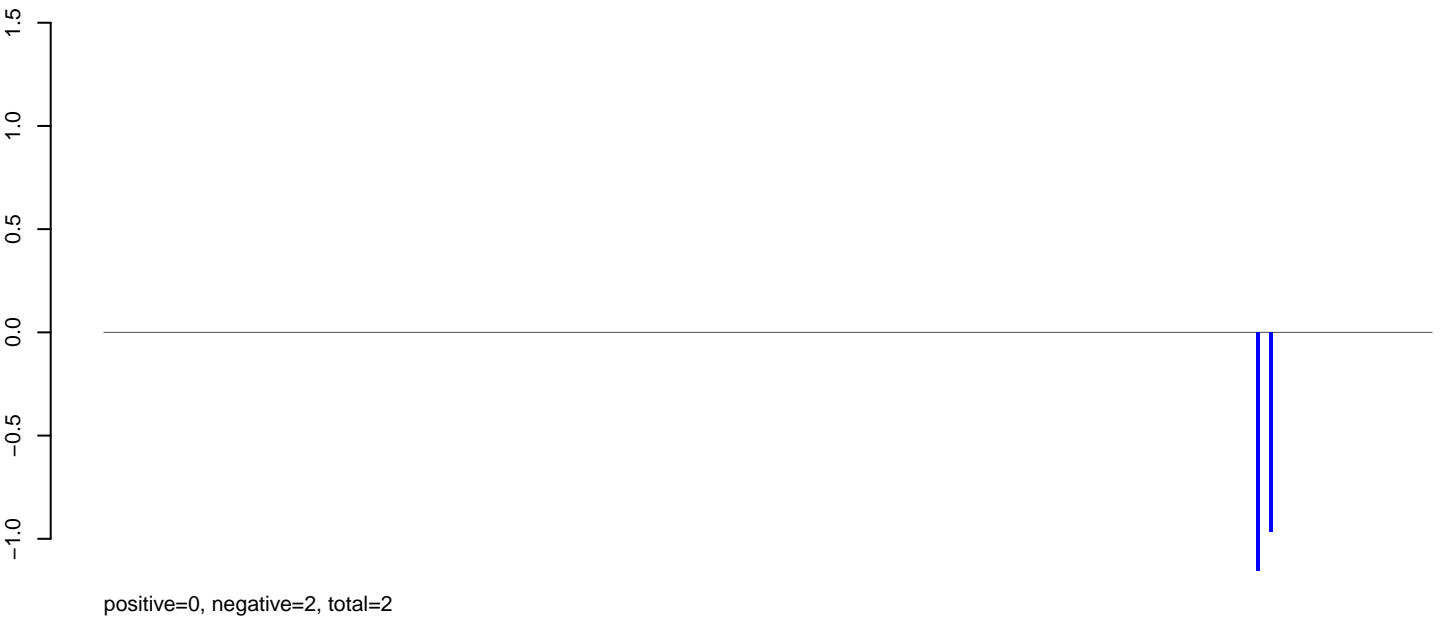
AeAlbo_C636_SINV_GFP_betaE.rep



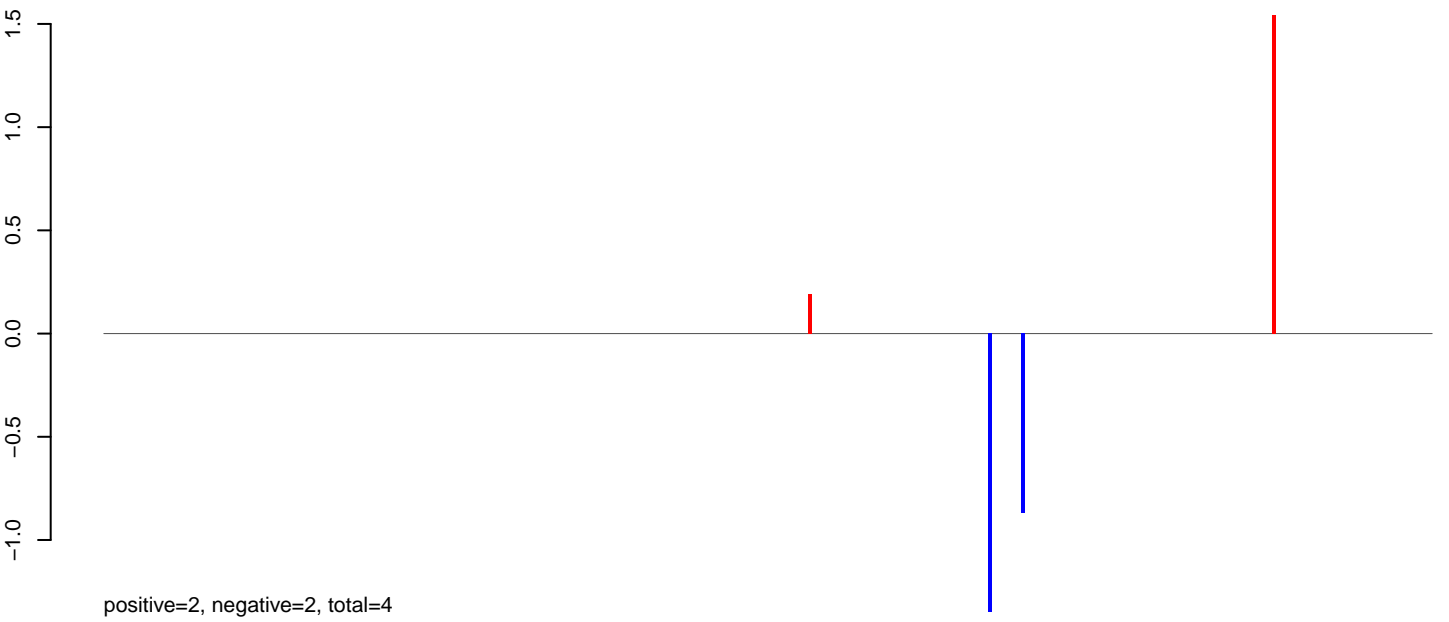
Window size=25, length=5758, TE@ltr-1_family-3594@DNA:1-5758

0 1000 2000 3000 4000 5000 6000

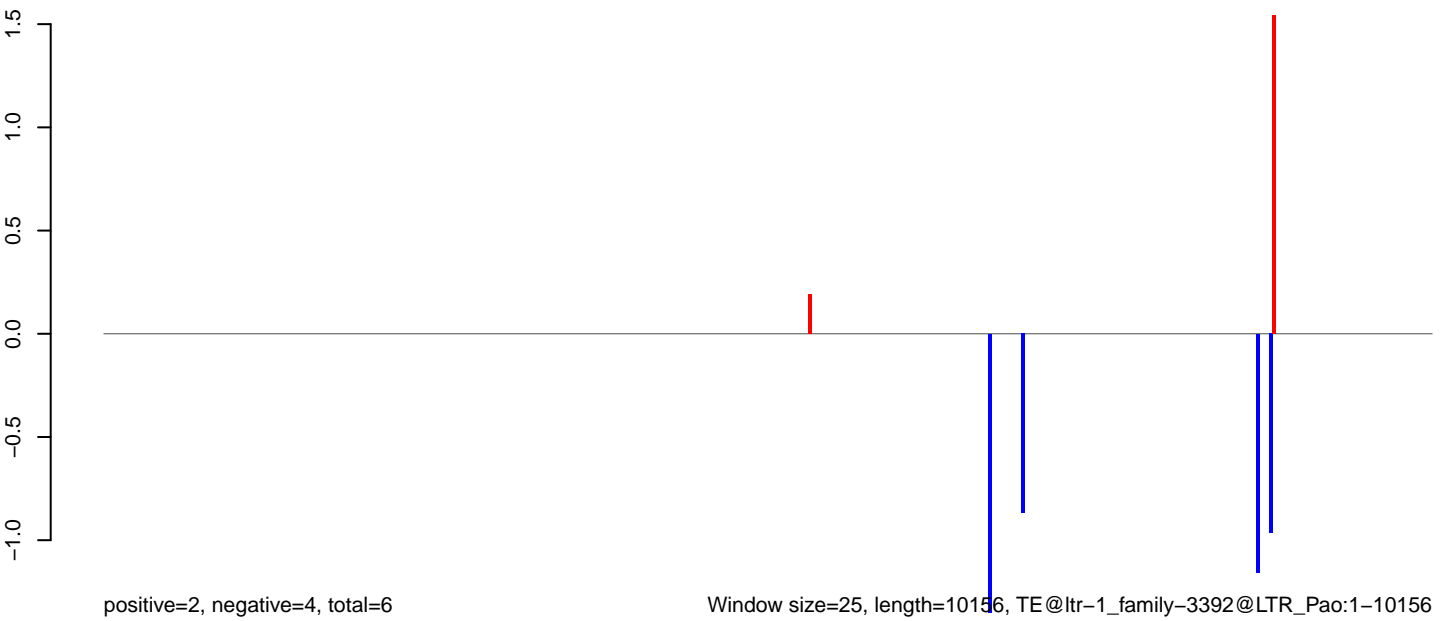
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



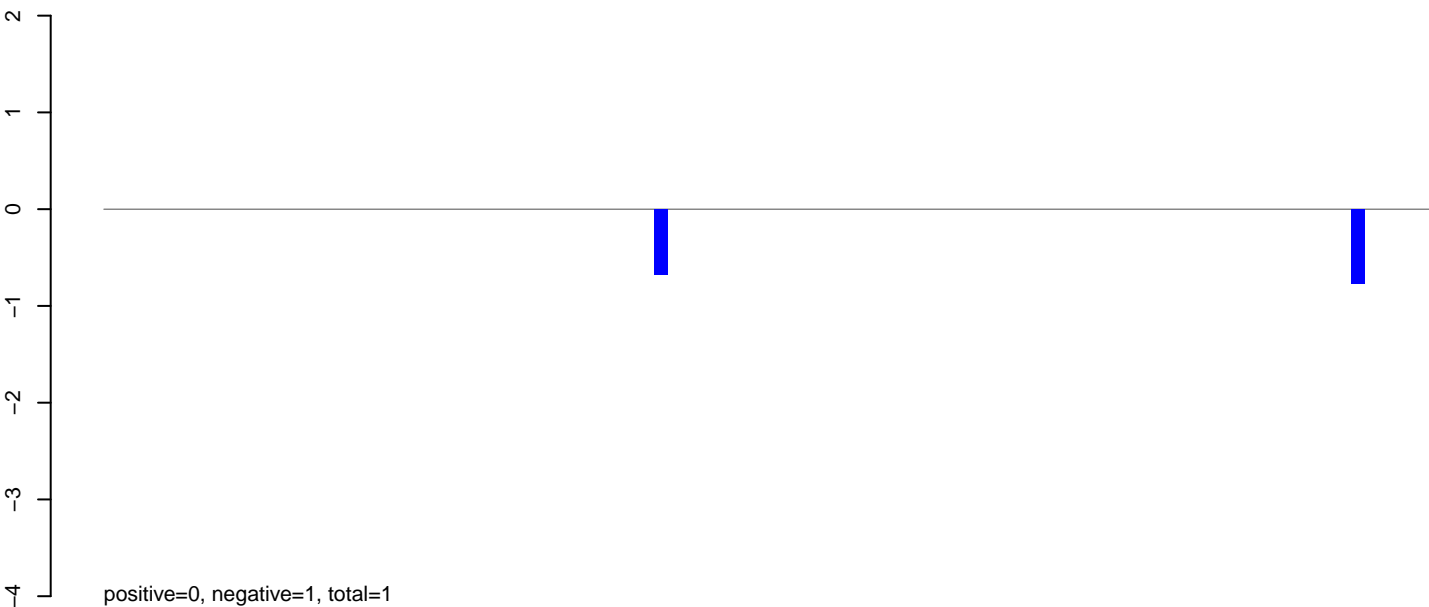
AeAlbo_C636_SINV_GFP_betaE.rep



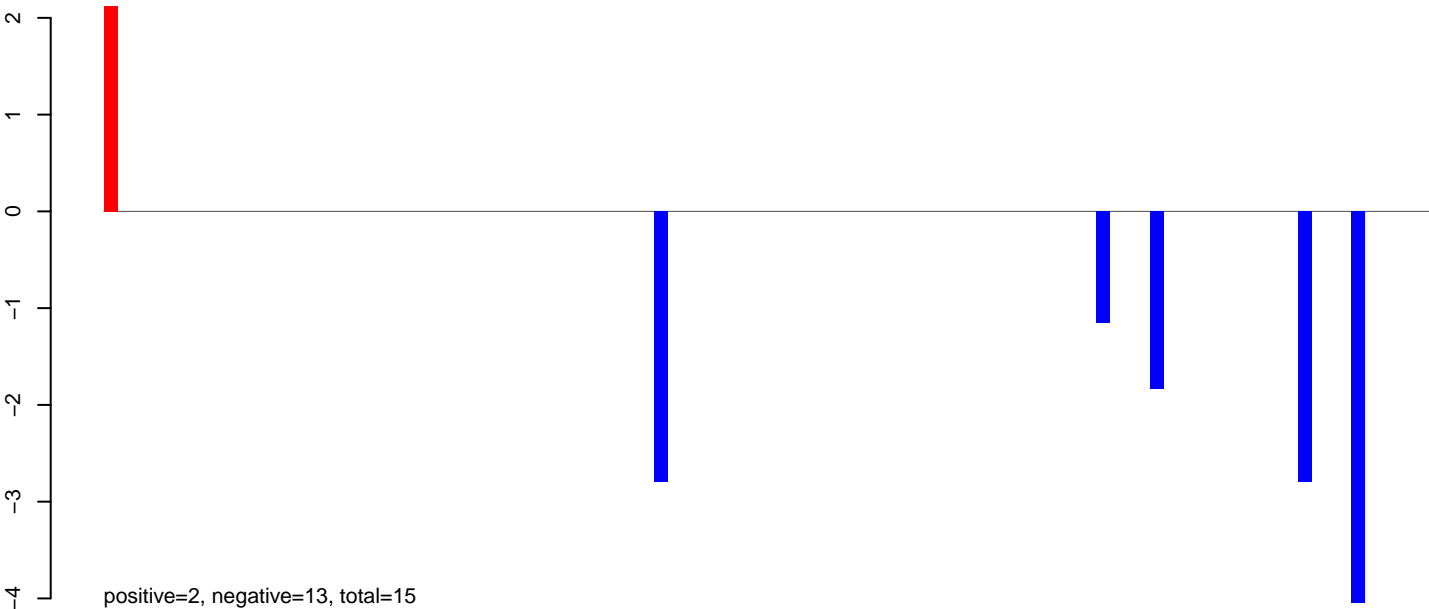
Window size=25, length=10156, TE@ltr-1_family-3392@LTR_Pao:1-10156

0 2000 4000 6000 8000 10000

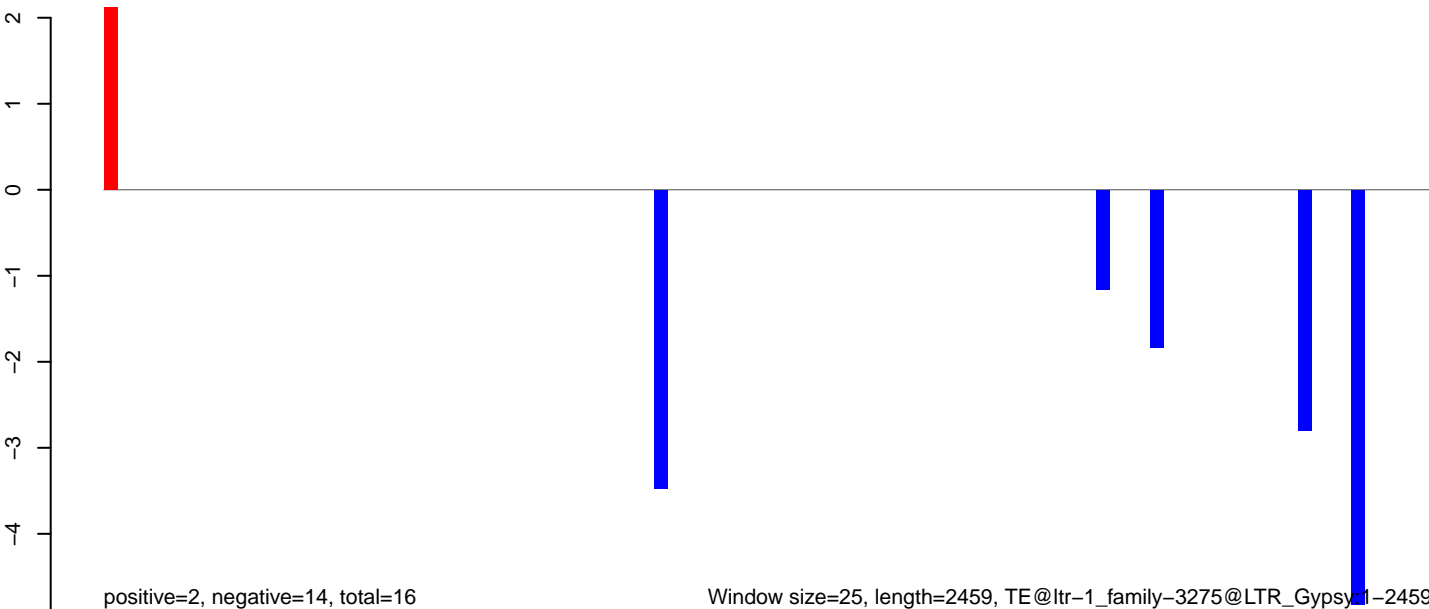
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



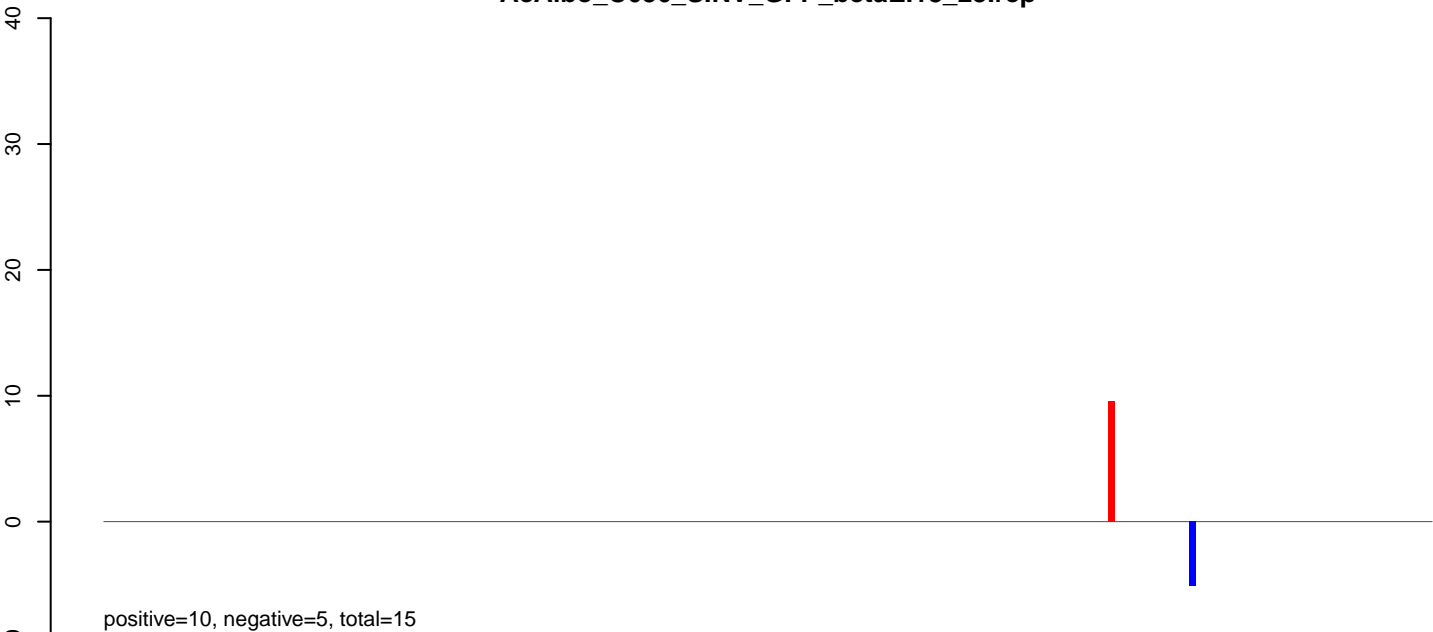
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



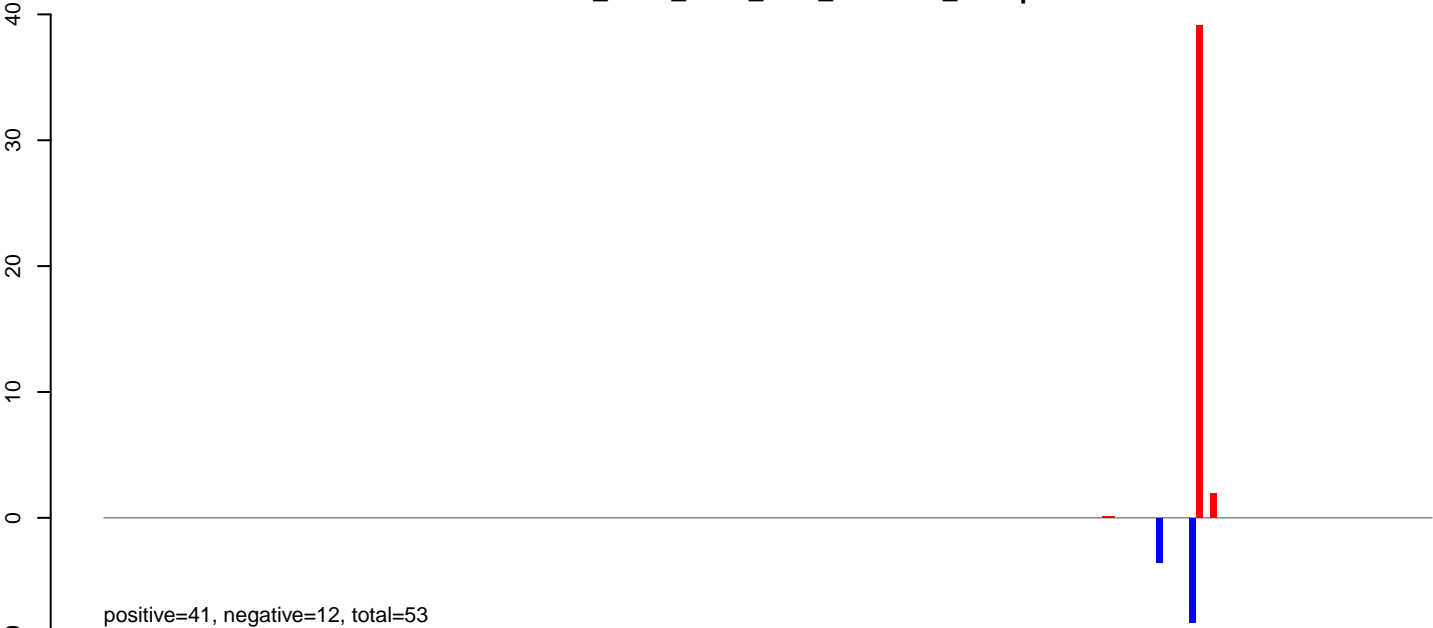
AeAlbo_C636_SINV_GFP_betaE.rep



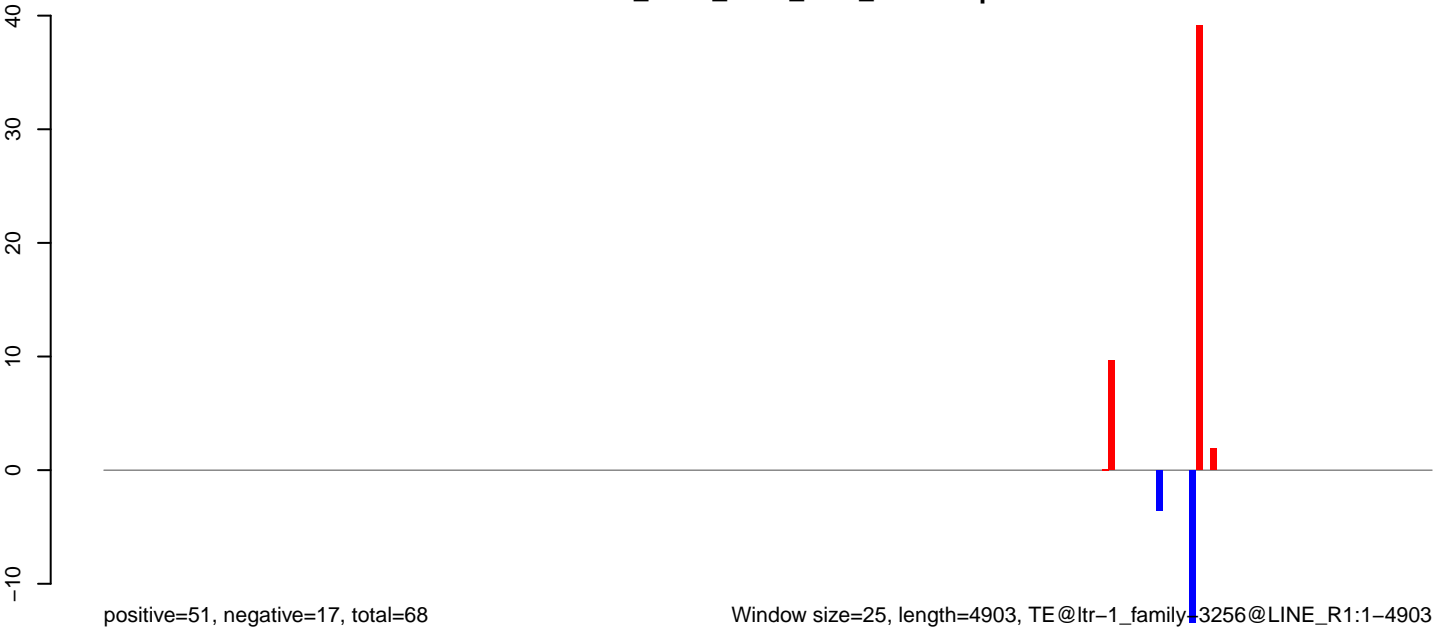
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



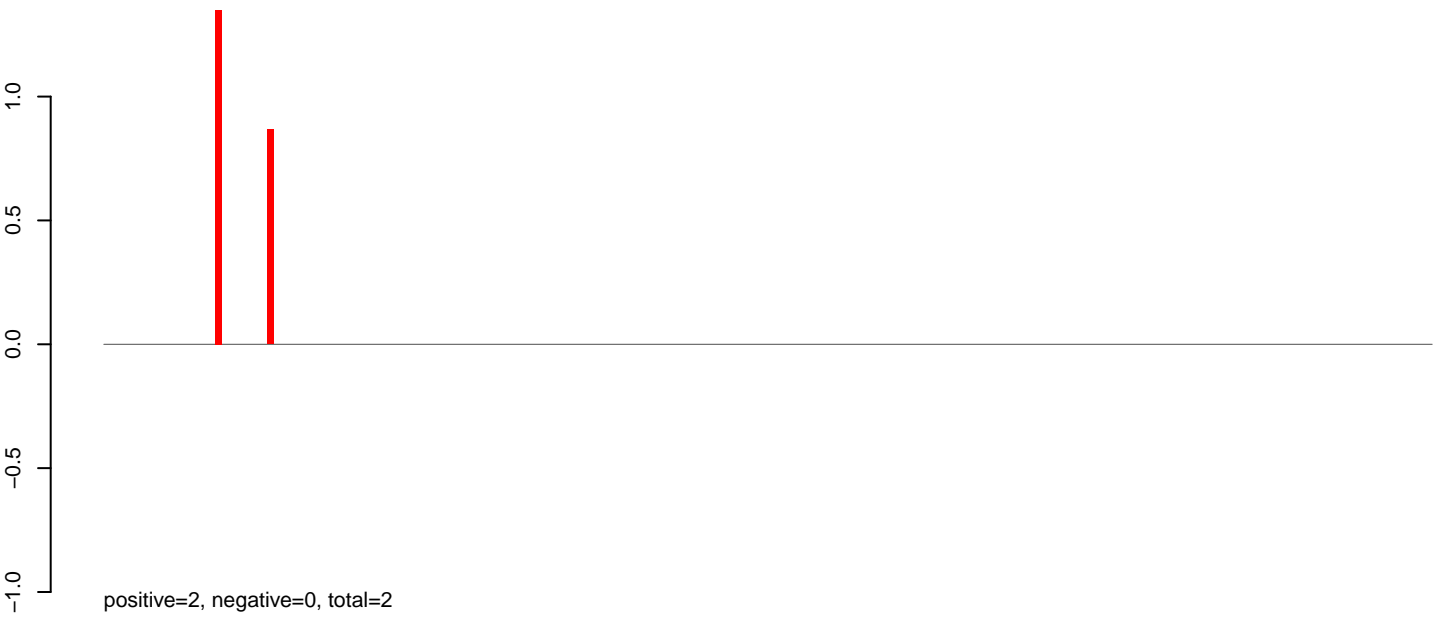
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



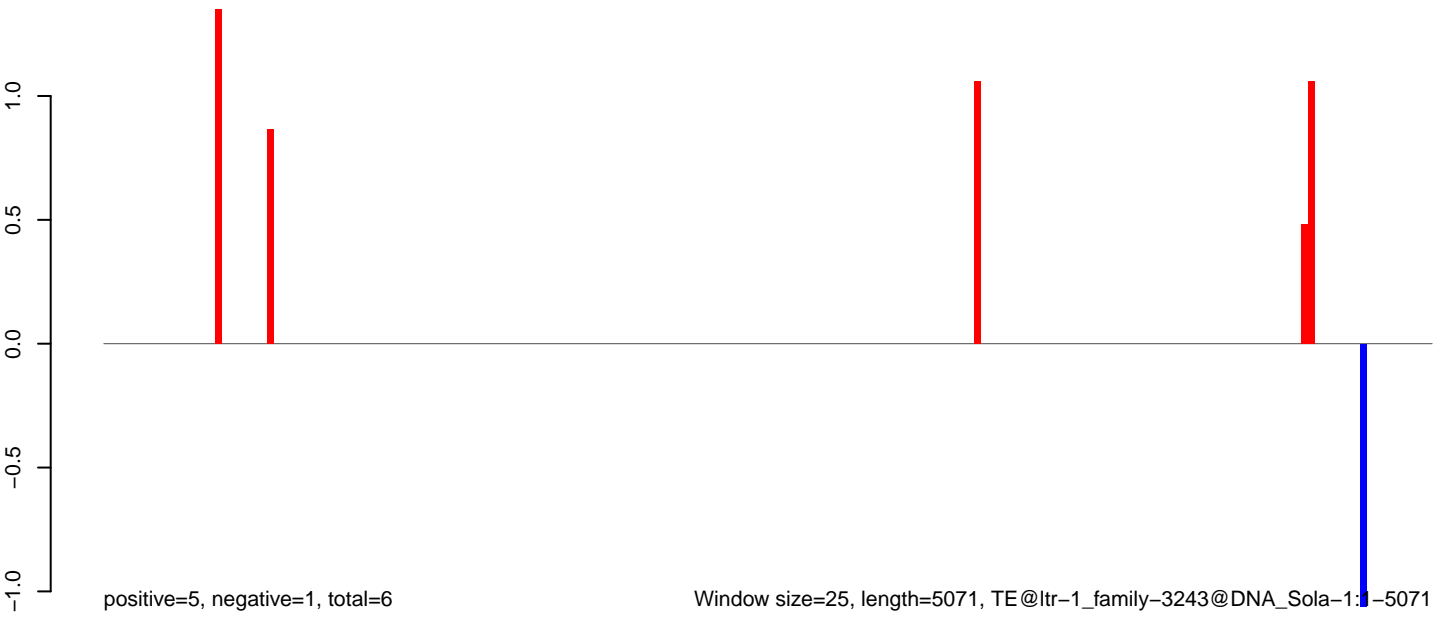
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



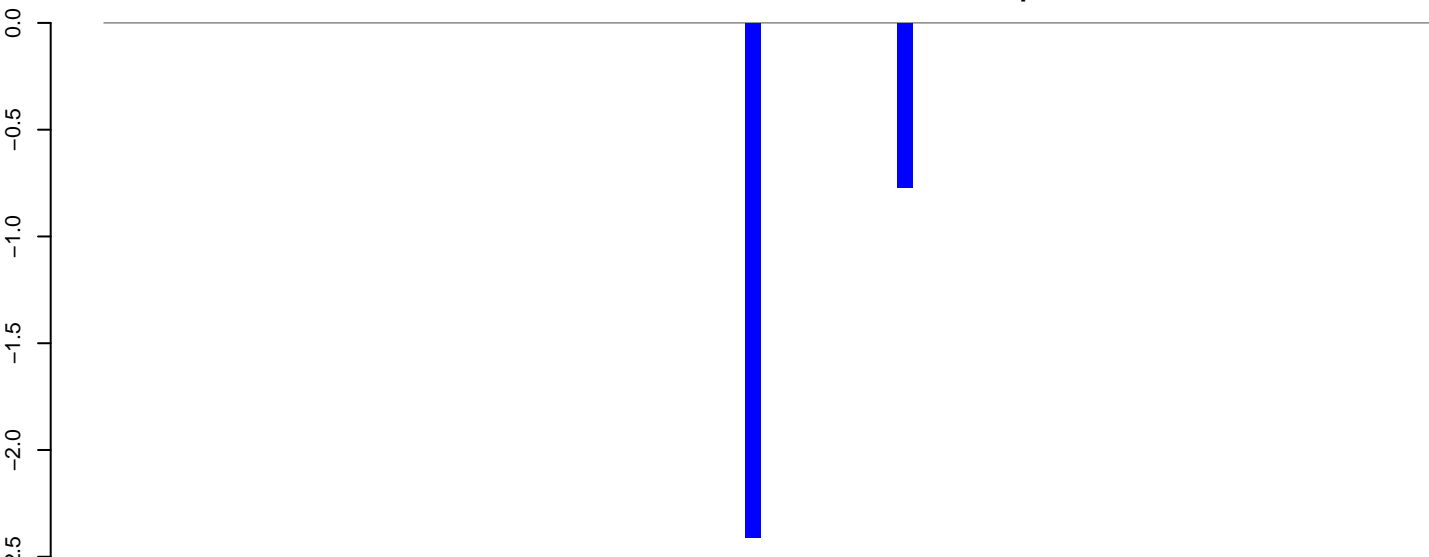
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=5071, TE@ltr-1_family-3243@DNA_Sola-1:1-5071

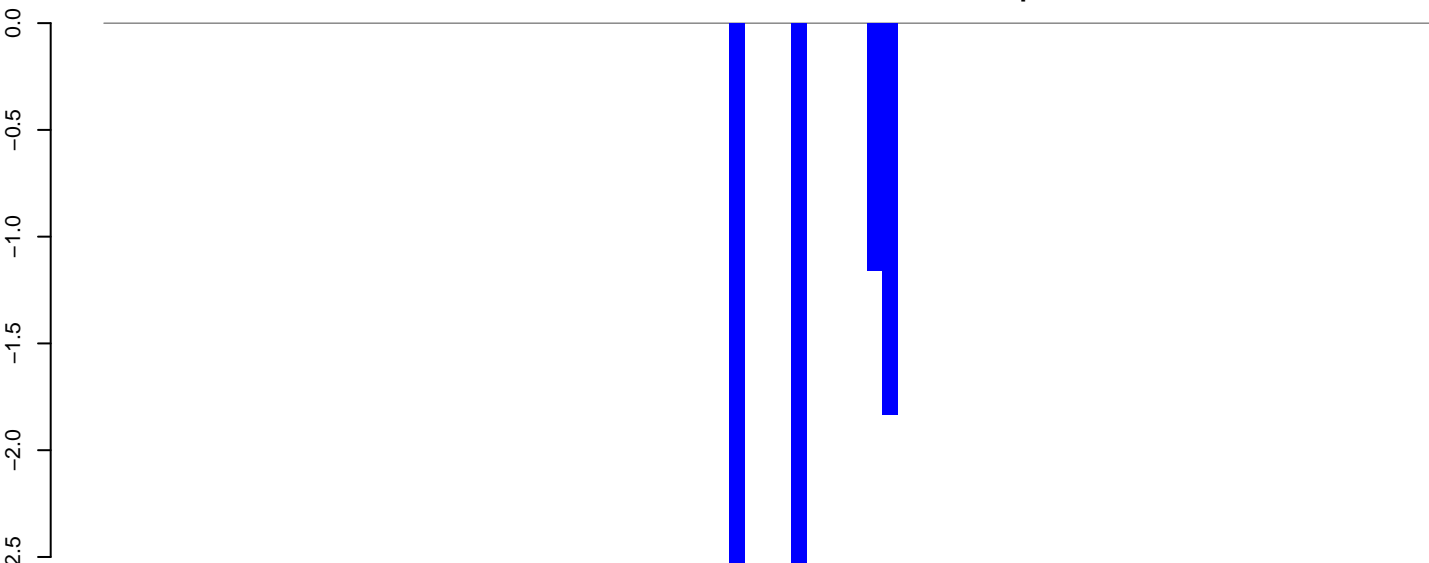
0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



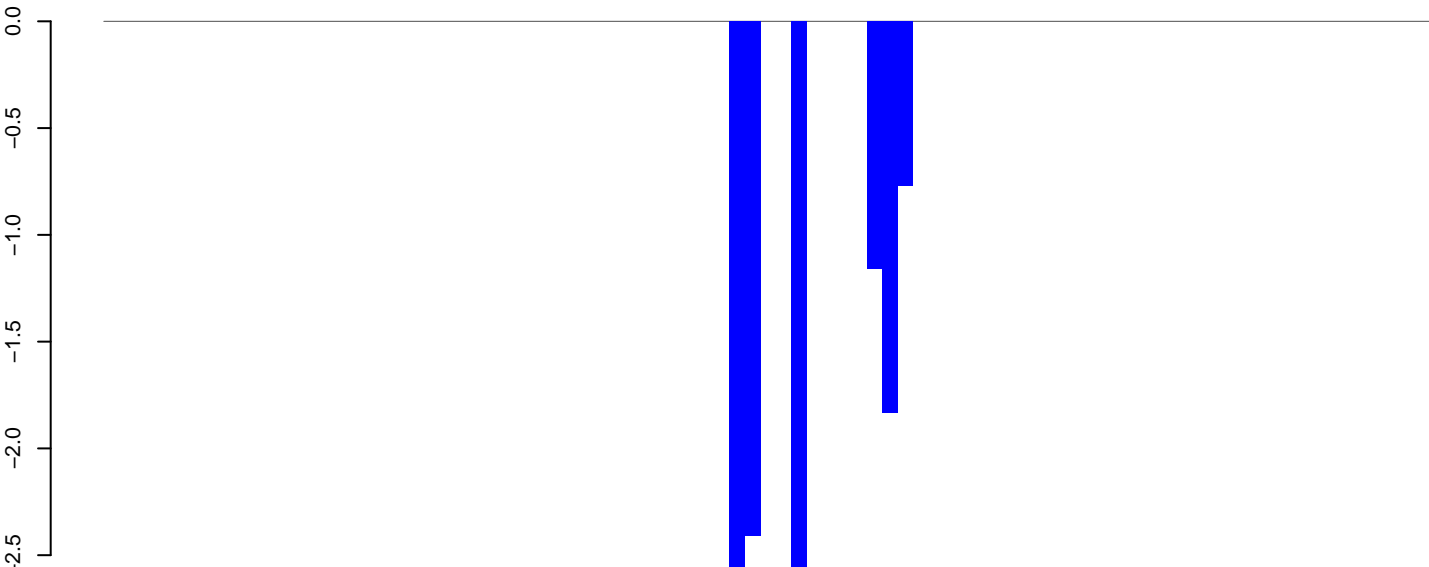
positive=0, negative=3, total=3

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=8, total=8

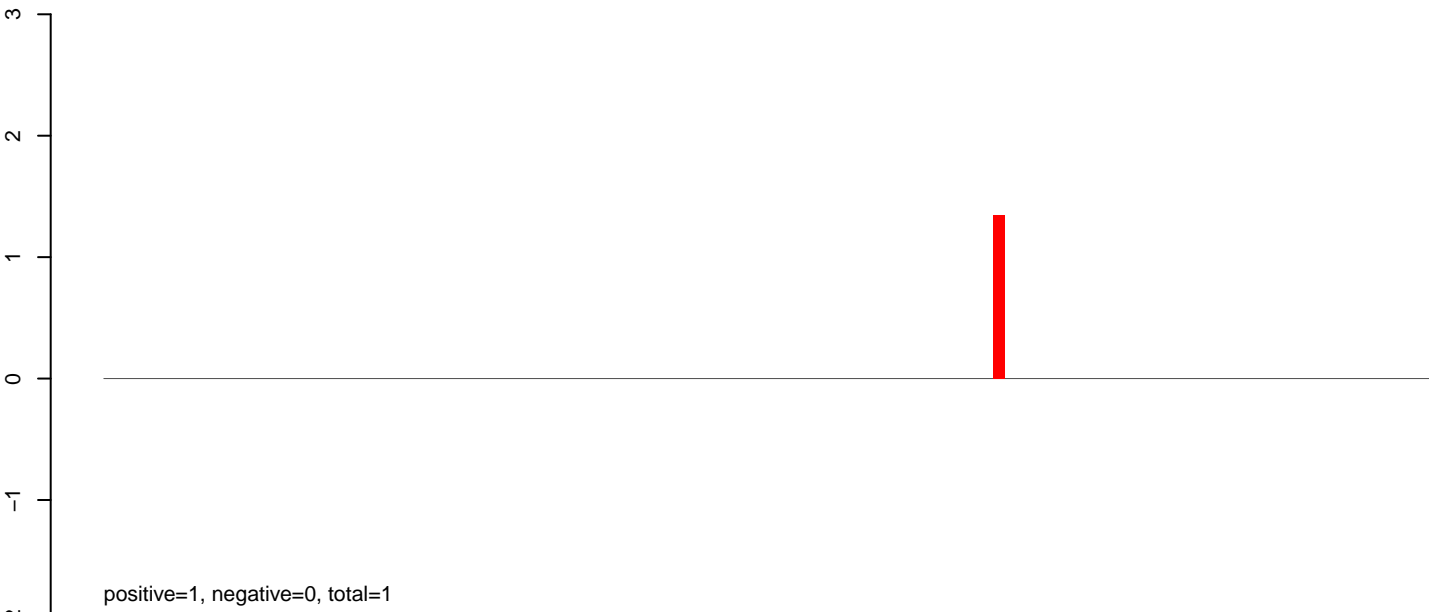
AeAlbo_C636_SINV_GFP_betaE.rep



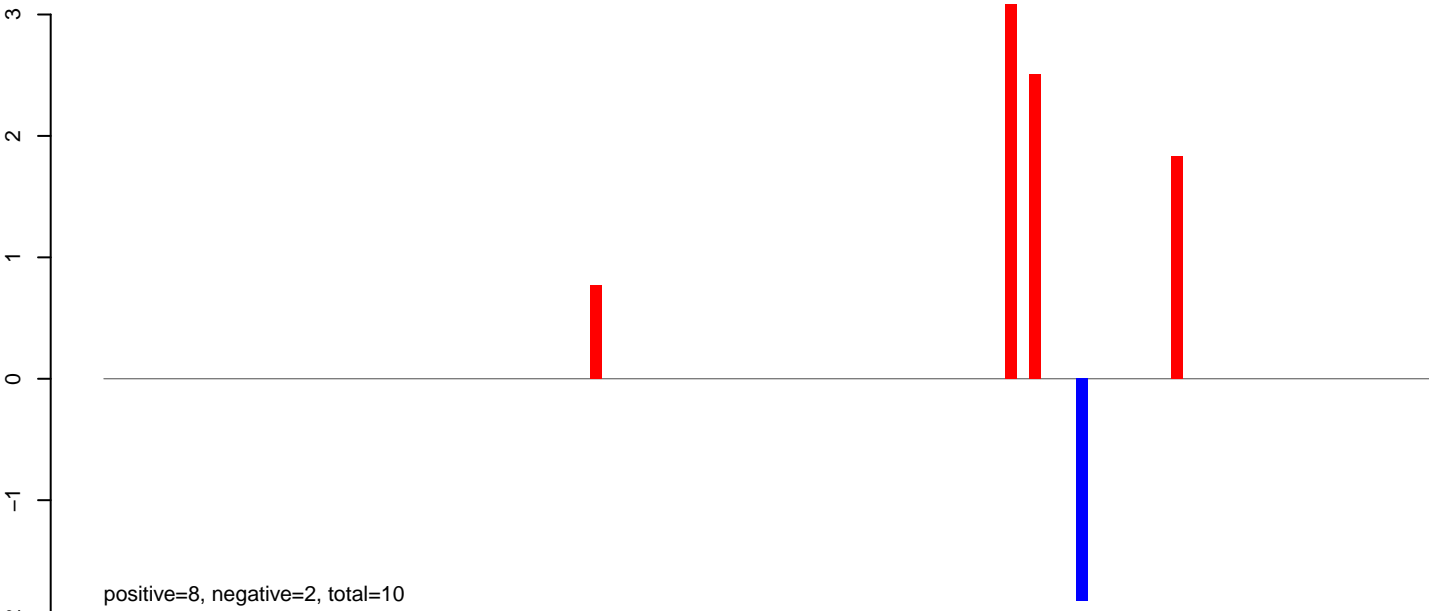
positive=0, negative=12, total=12

Window size=25, length=2167, TE@ltr-1_family-3218@LTR_Gypsy:1-2167

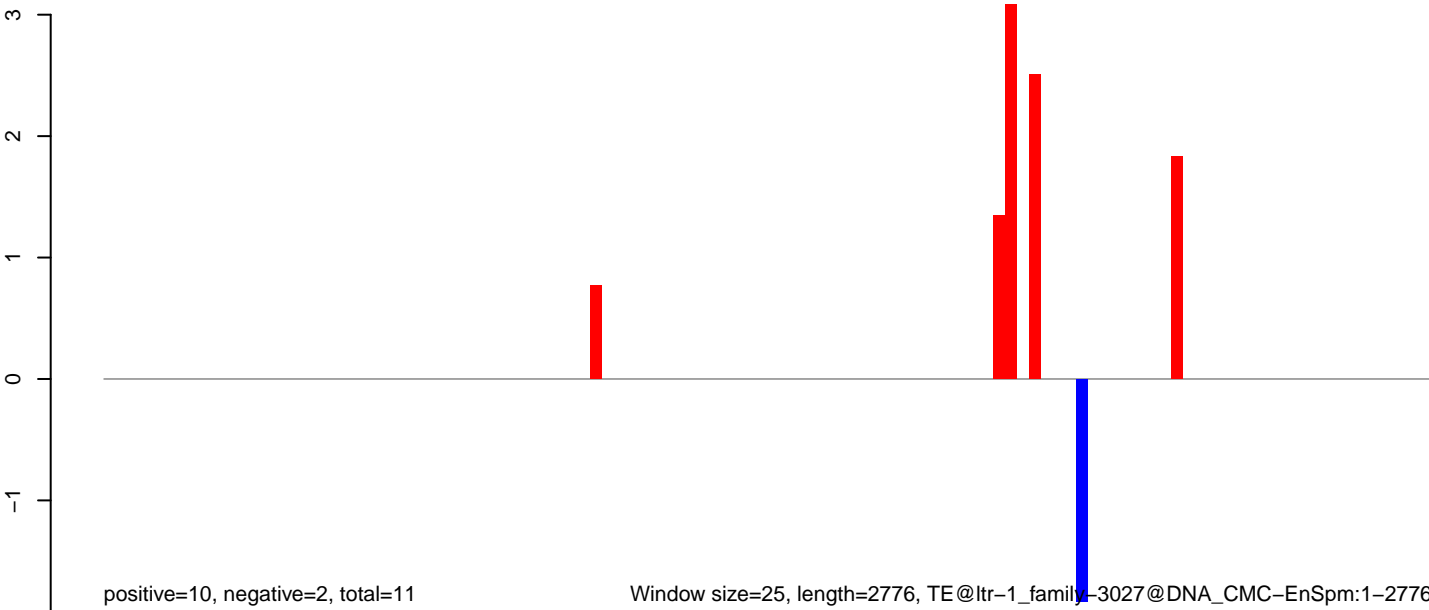
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



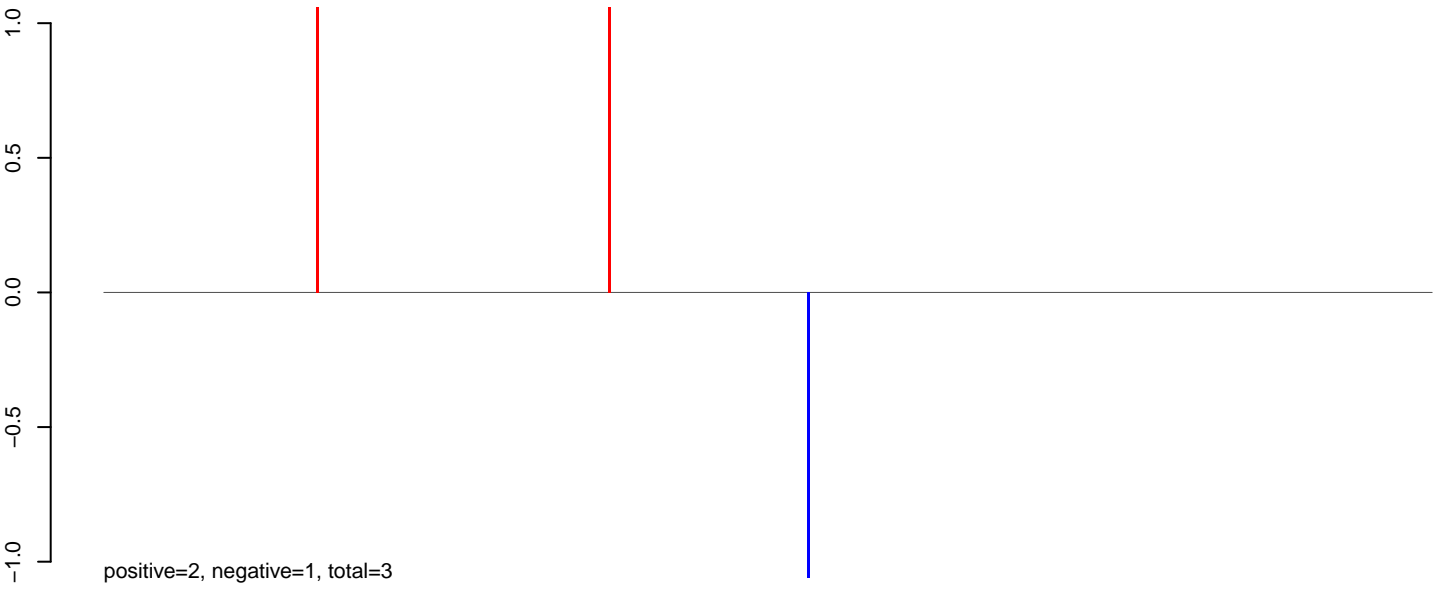
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



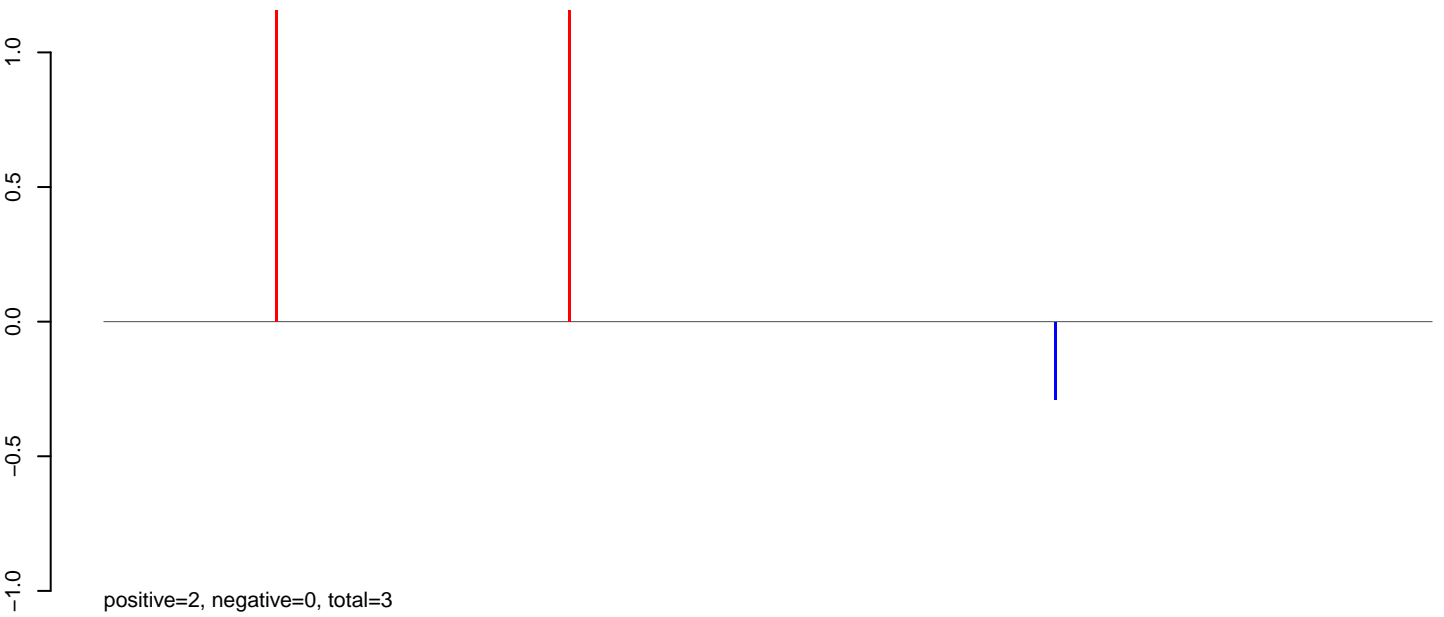
AeAlbo_C636_SINV_GFP_betaE.rep



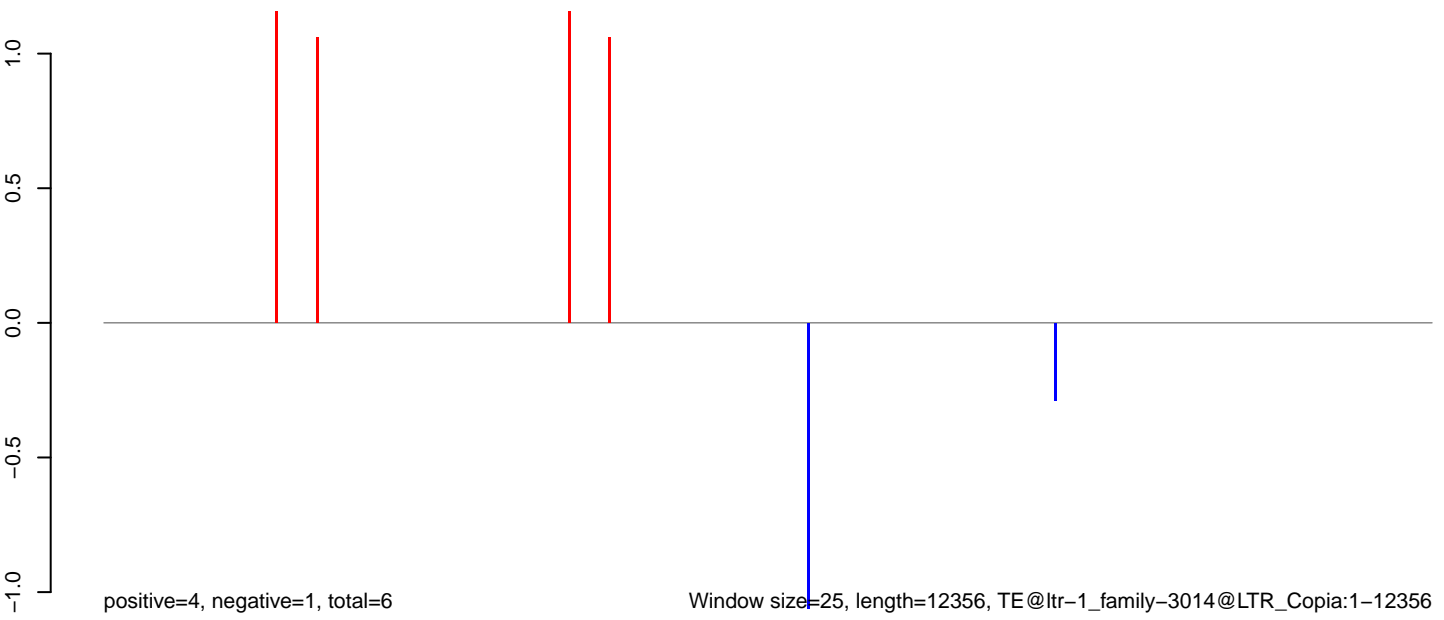
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

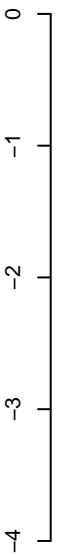


AeAlbo_C636_SINV_GFP_betaE.rep



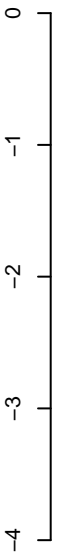
0 2000 4000 6000 8000 10000 12000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



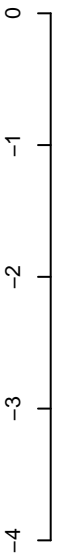
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=10, total=10

AeAlbo_C636_SINV_GFP_betaE.rep

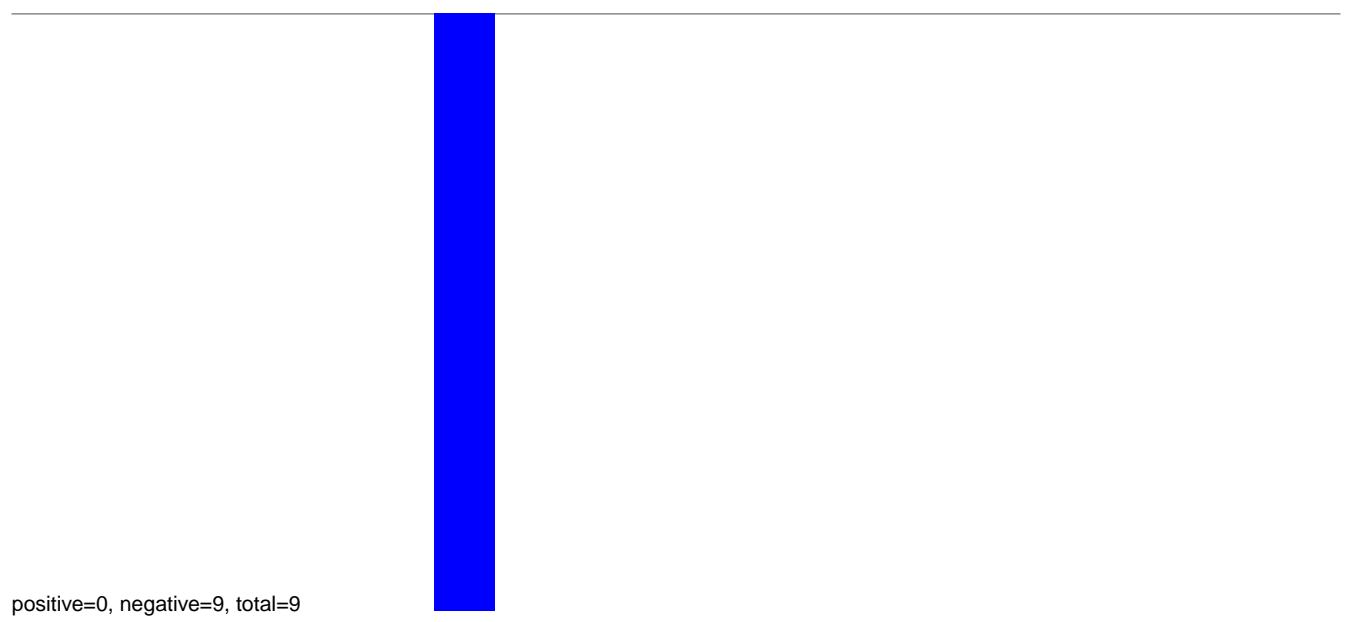


positive=0, negative=10, total=10

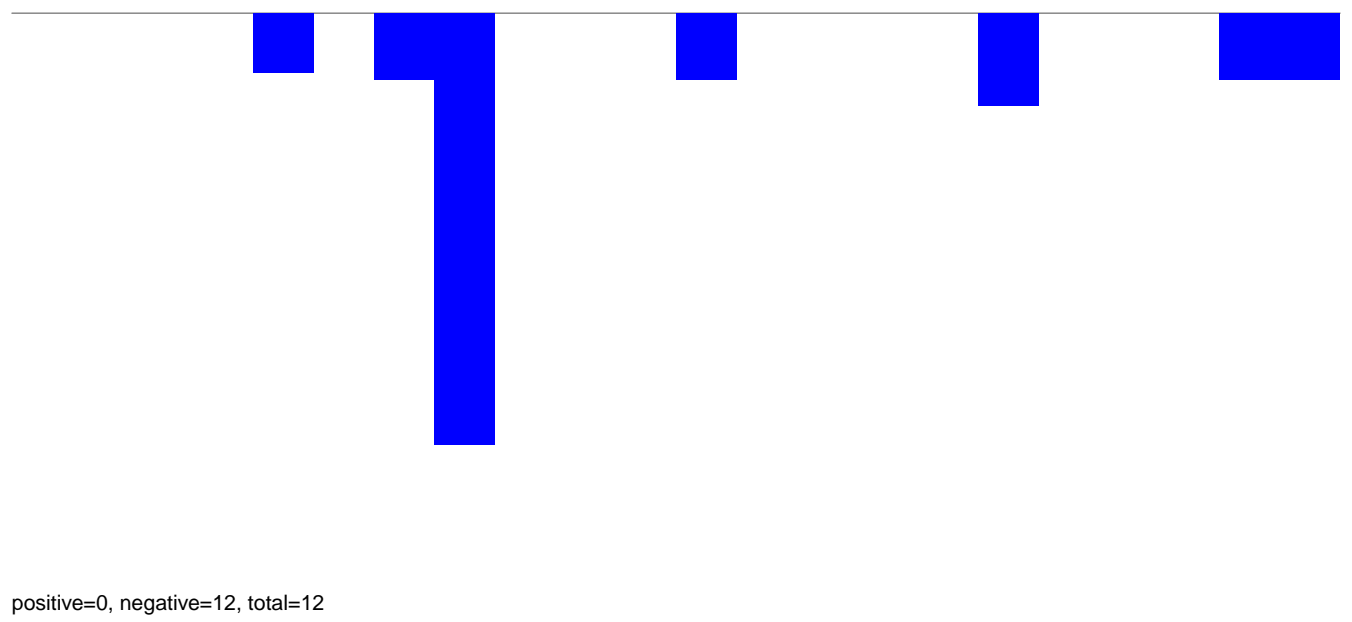
Window size=25, length=616, TE@ltr-1_family-2727@LTR_Gypsy:1-616



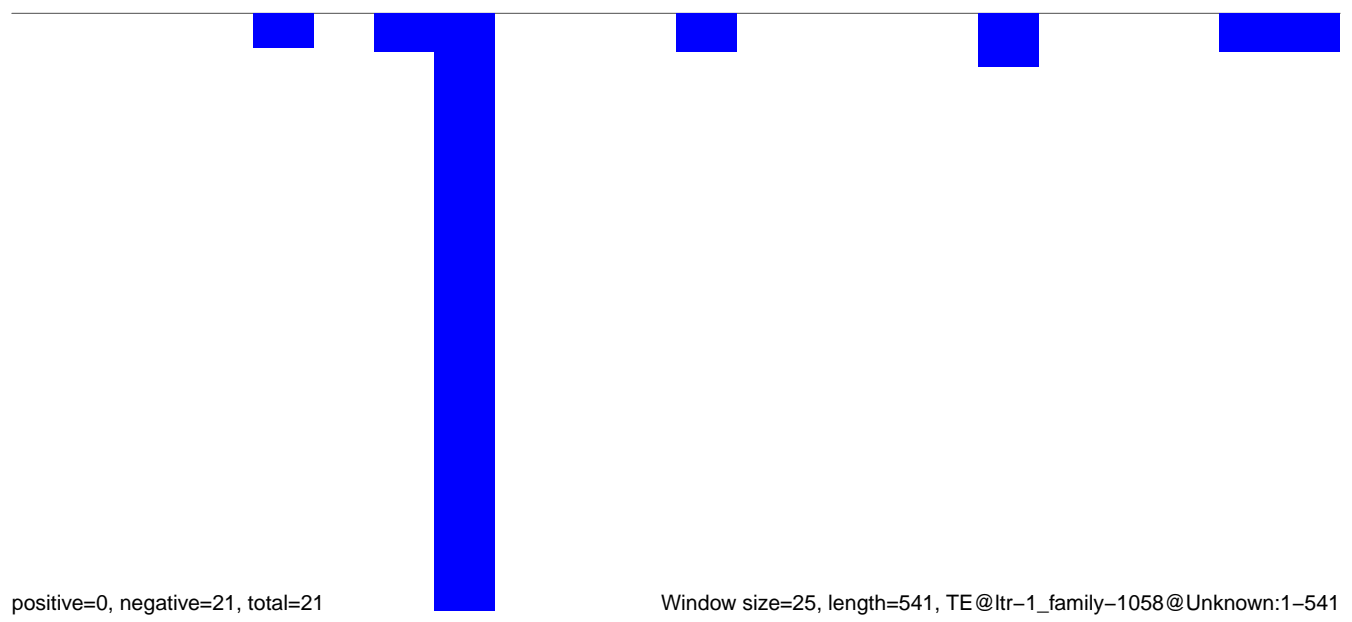
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

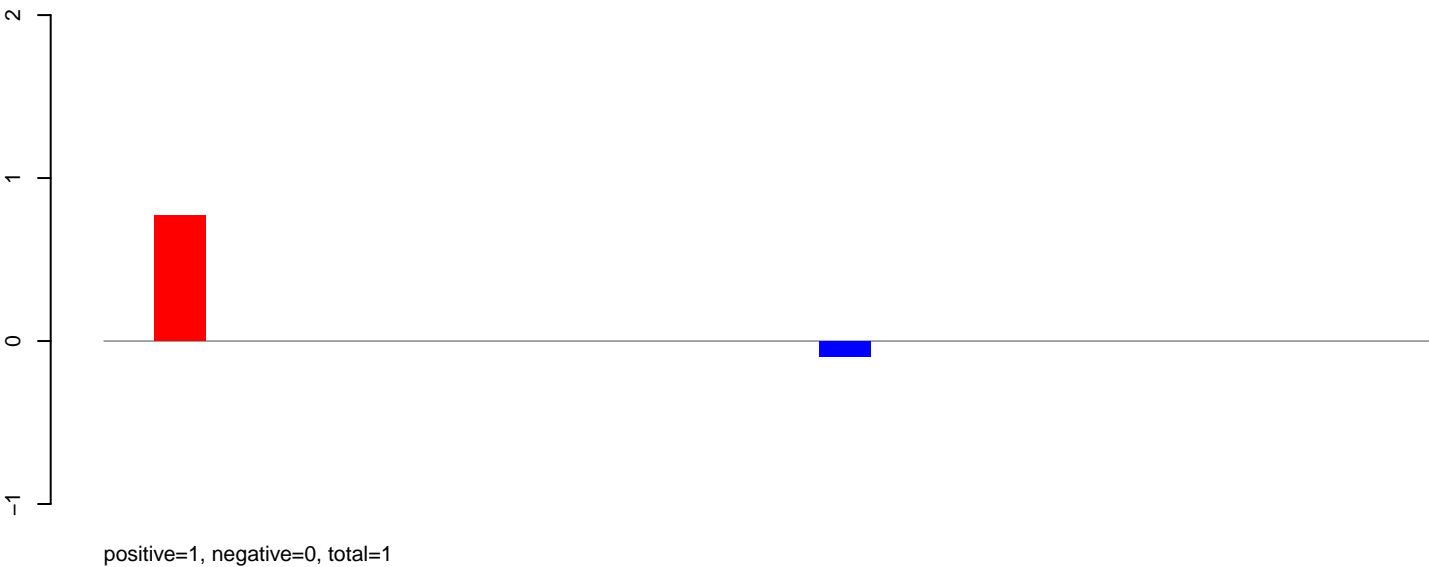


AeAlbo_C636_SINV_GFP_betaE.rep

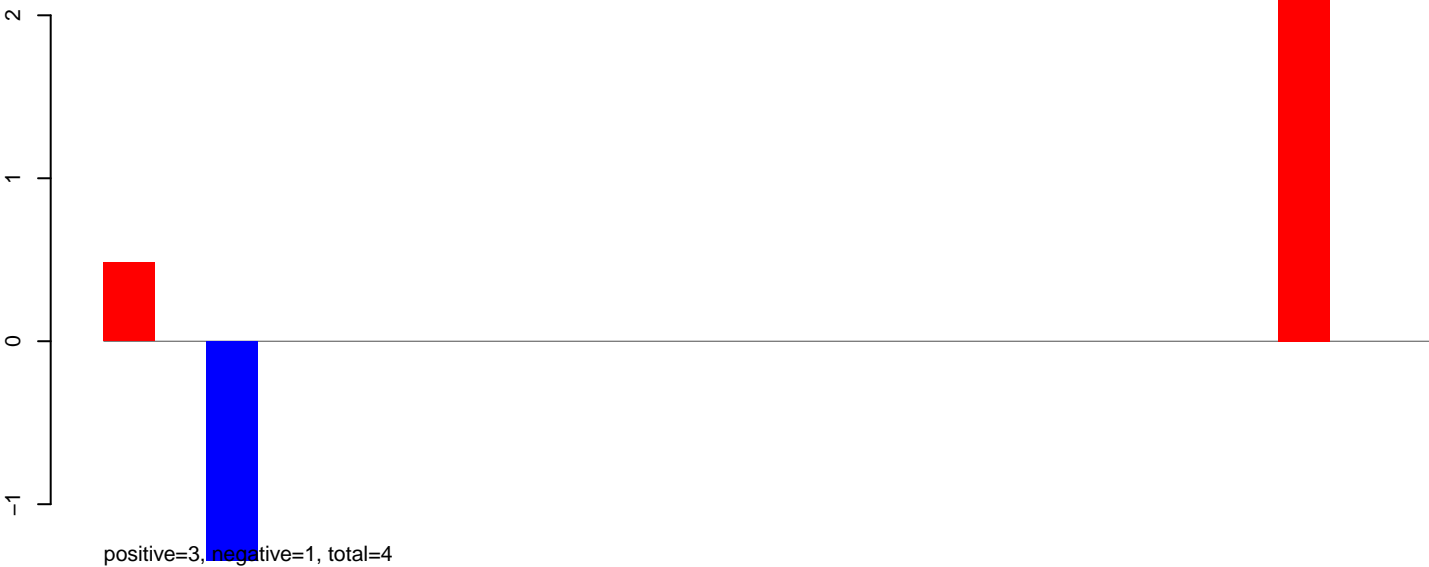


Window size=25, length=541, TE@ltr-1_family-1058@Unknown:1-541

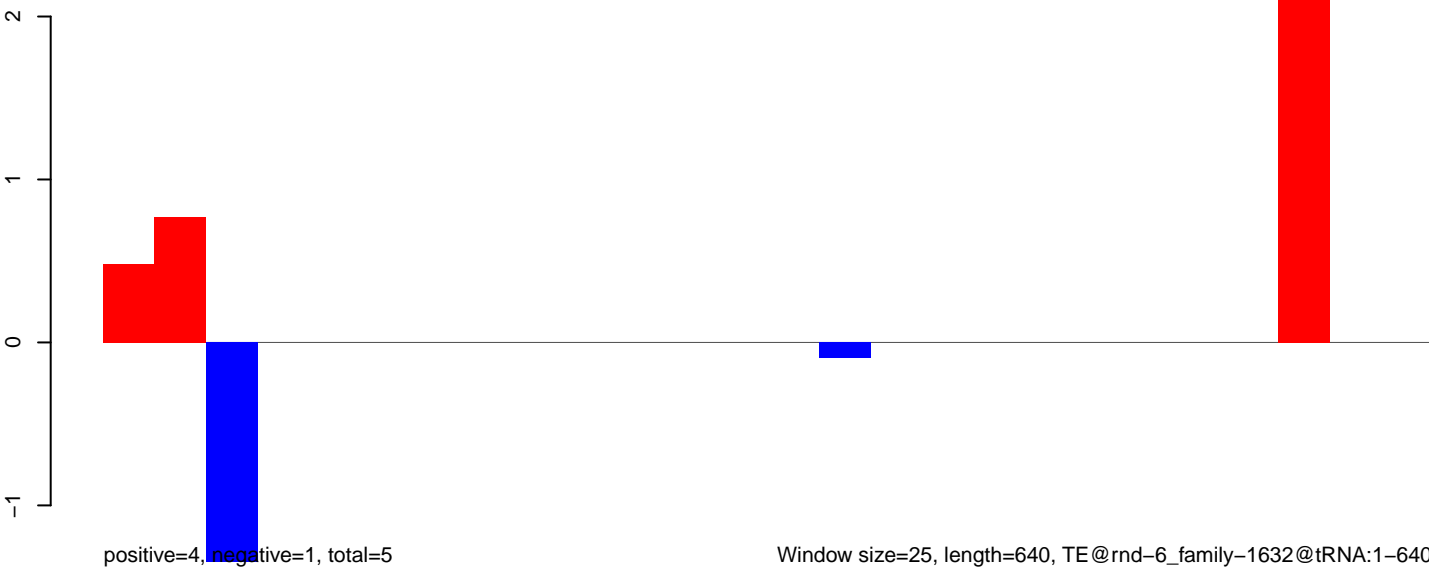
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



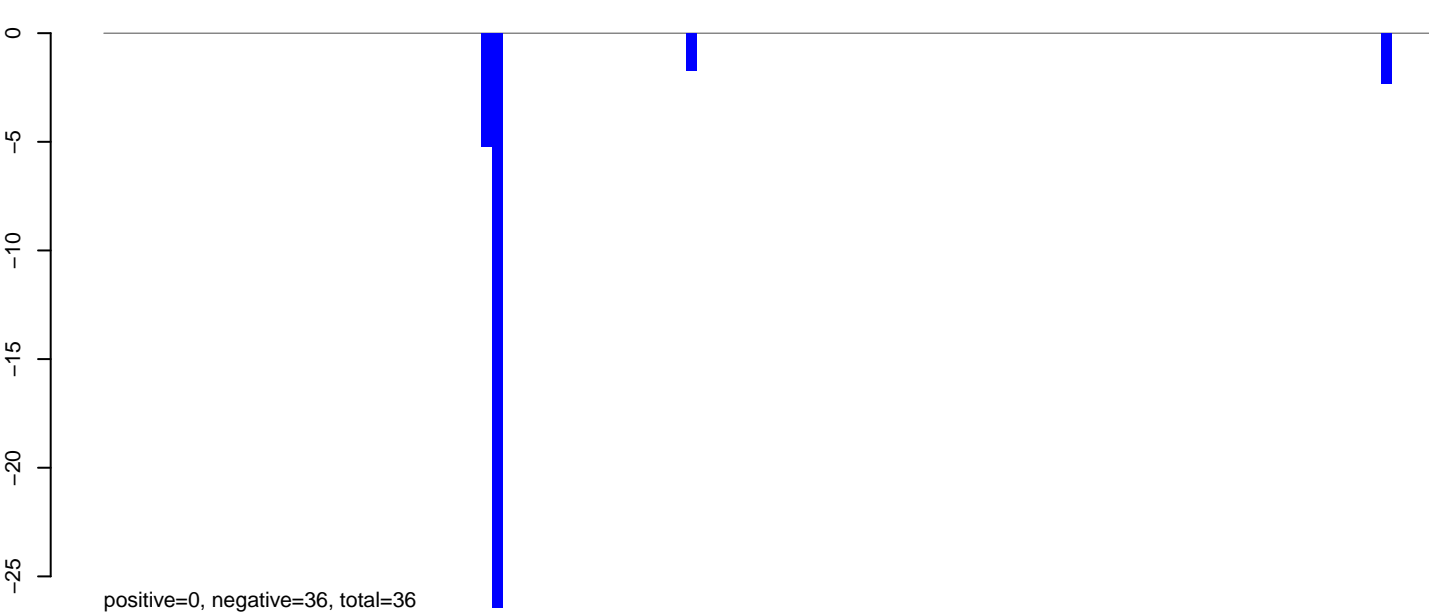
AeAlbo_C636_SINV_GFP_betaE.rep



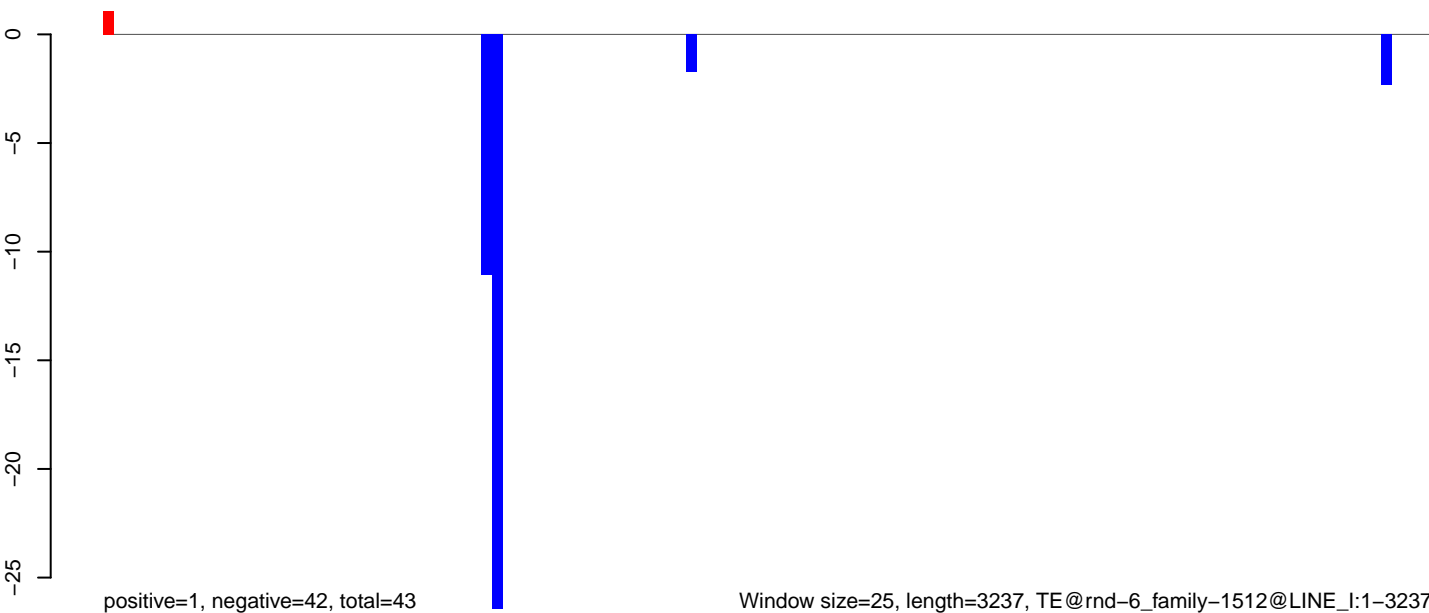
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



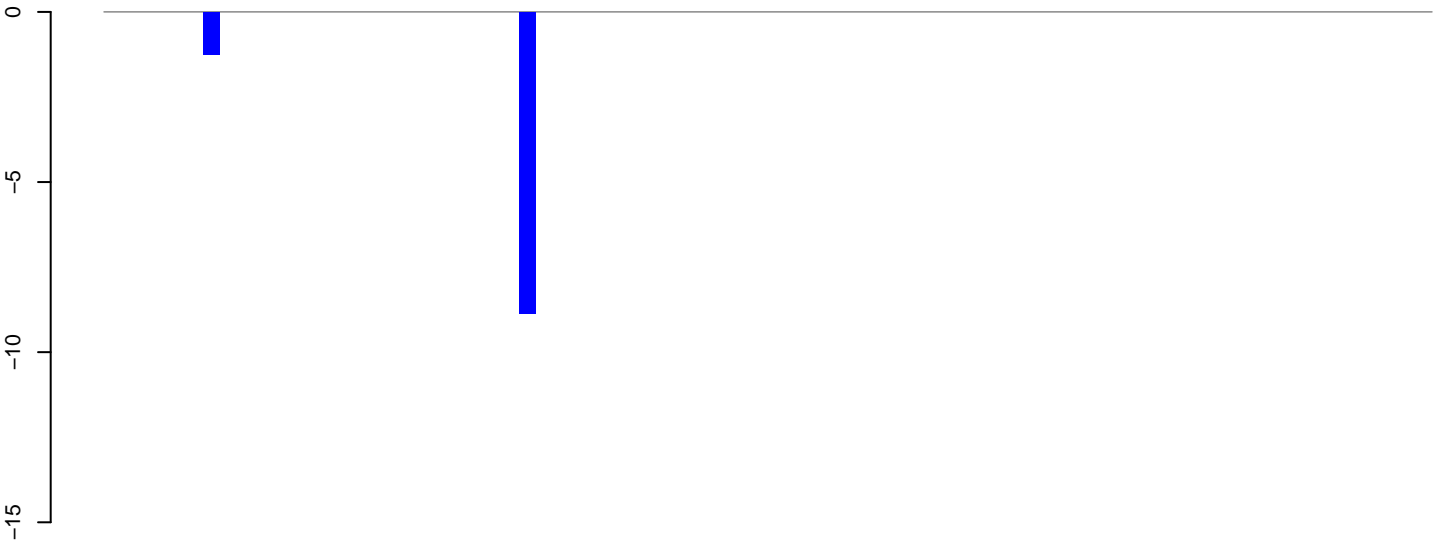
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

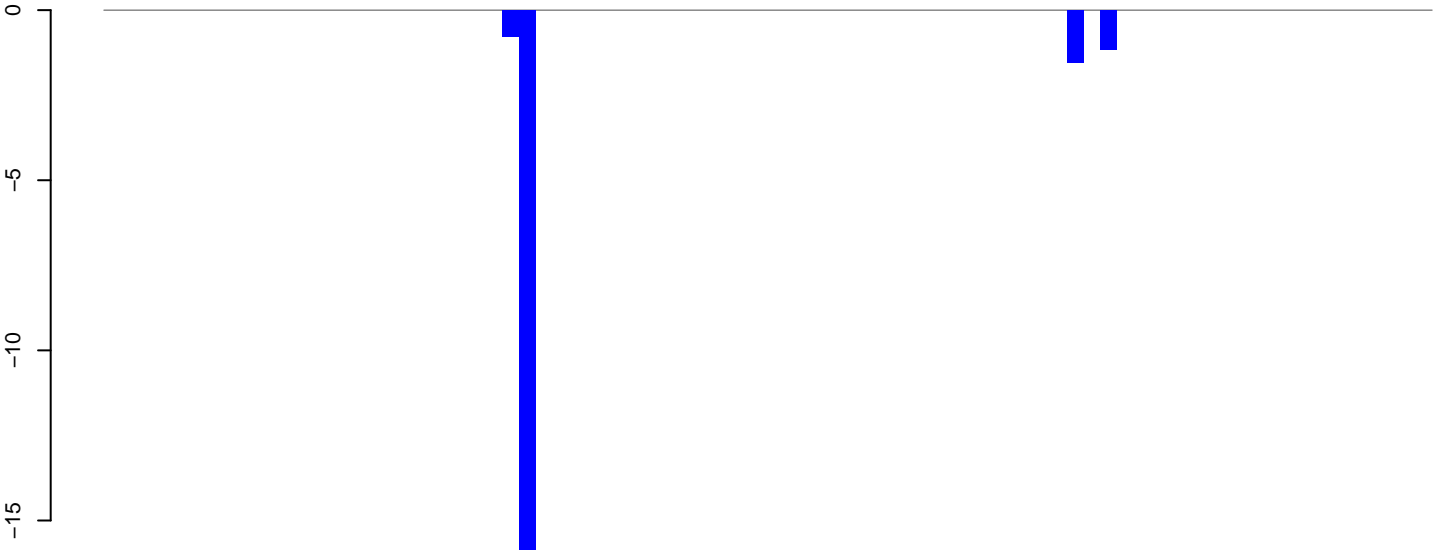


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



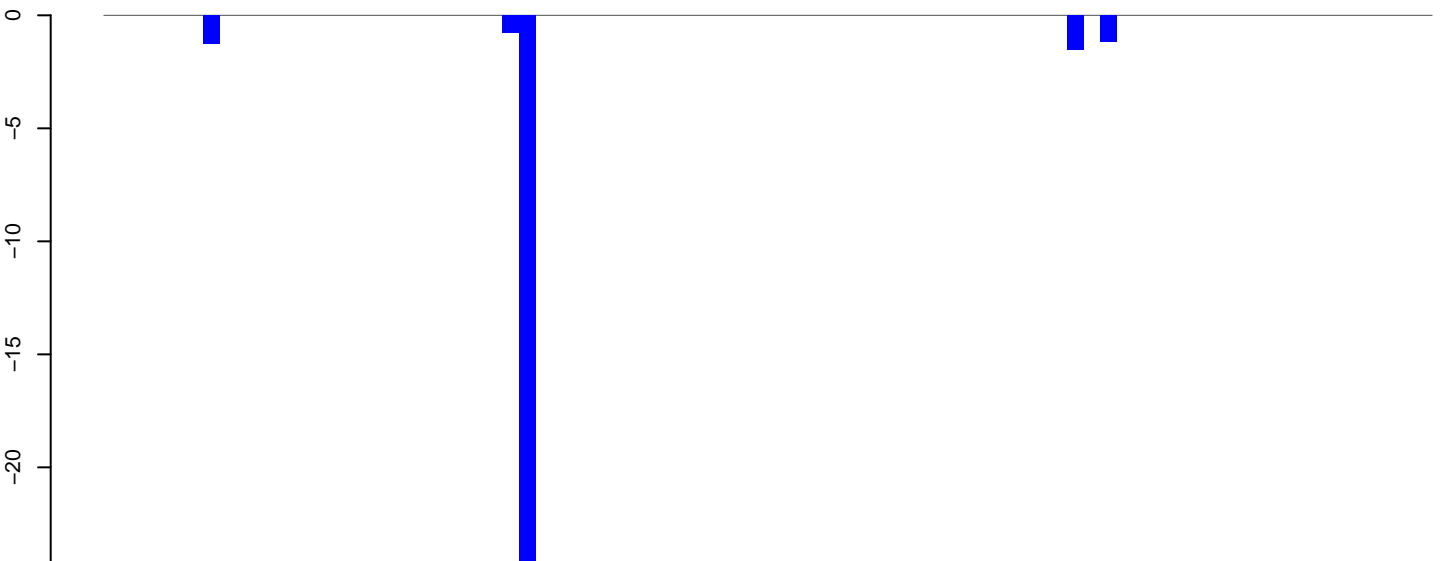
positive=0, negative=10, total=10

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=21, total=21

AeAlbo_C636_SINV_GFP_betaE.rep

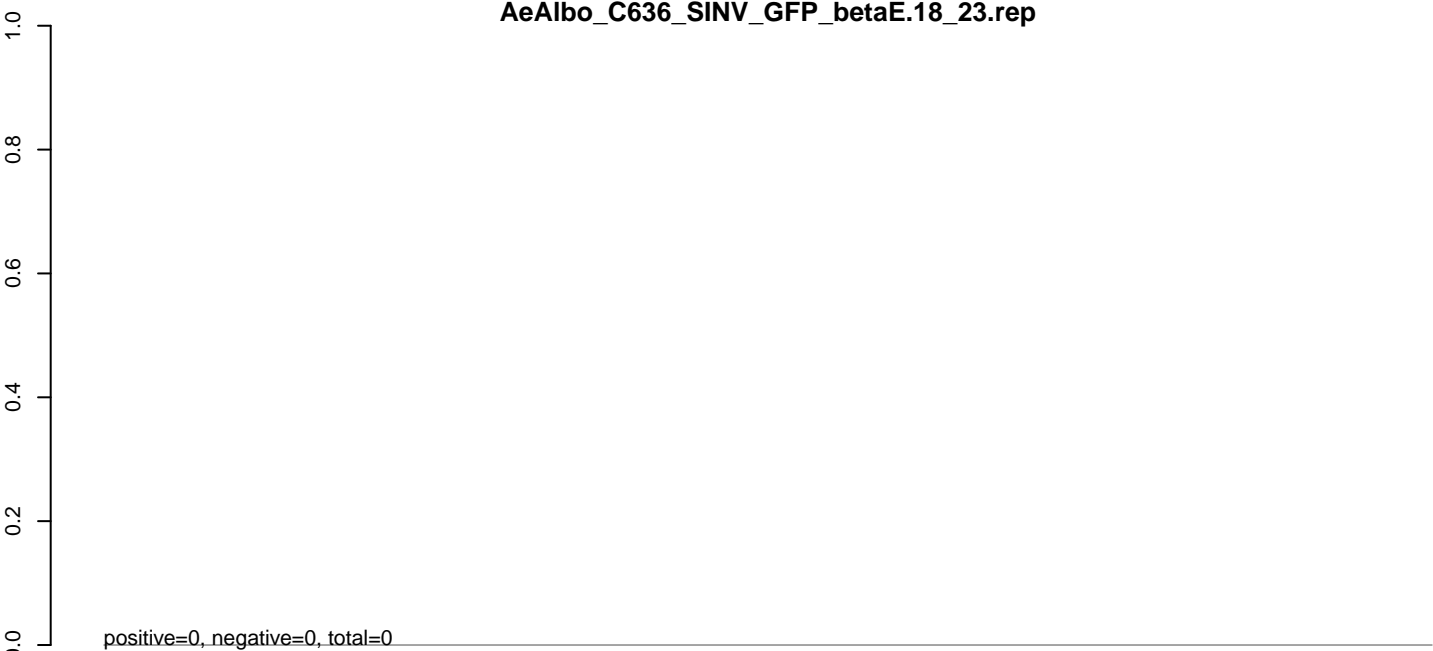


positive=0, negative=31, total=31

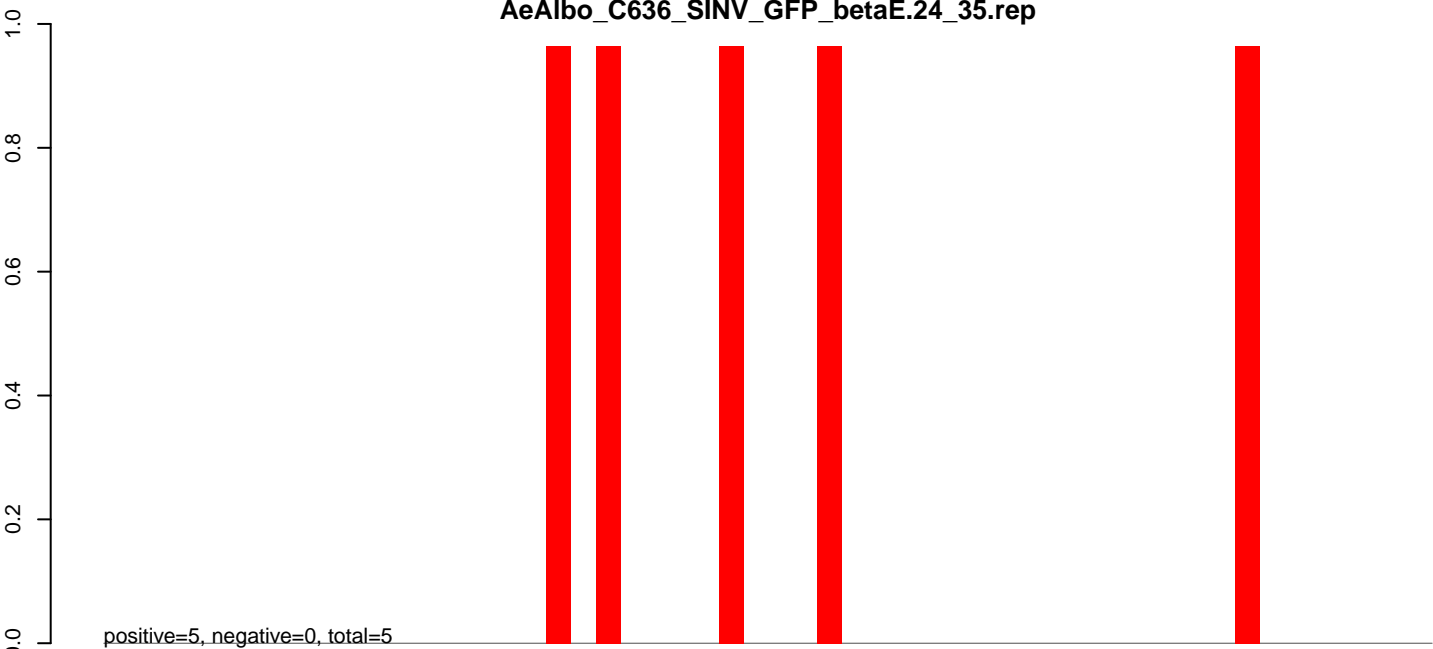
Window size=25, length=1991, TE@rnd-5_family-765@LINE_I:1-1991

0 500 1000 1500 2000

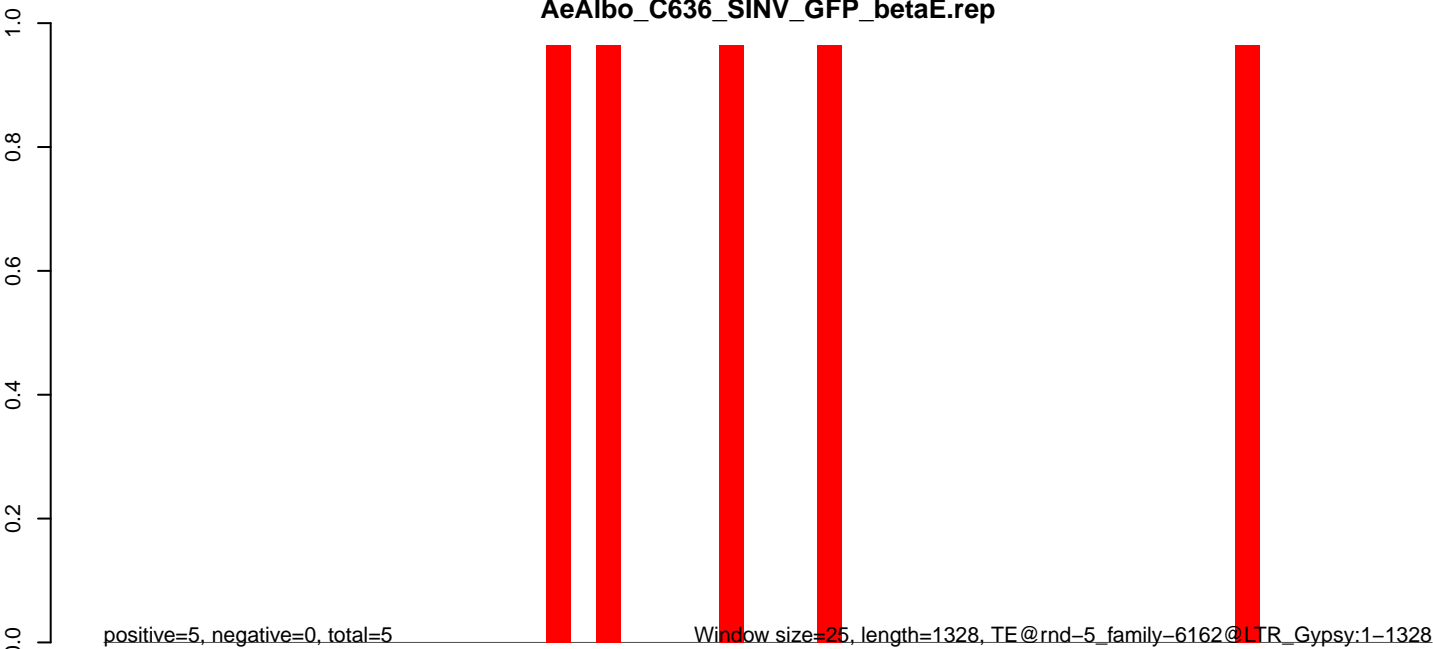
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

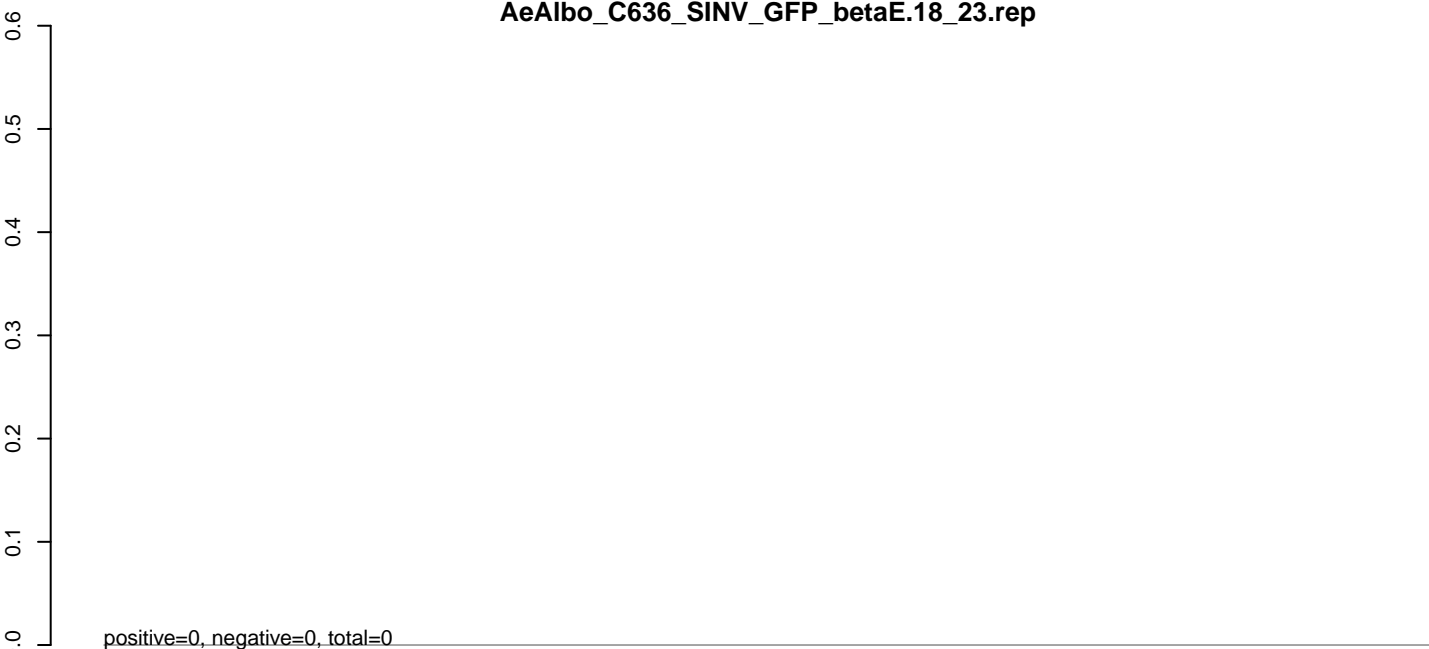


AeAlbo_C636_SINV_GFP_betaE.rep

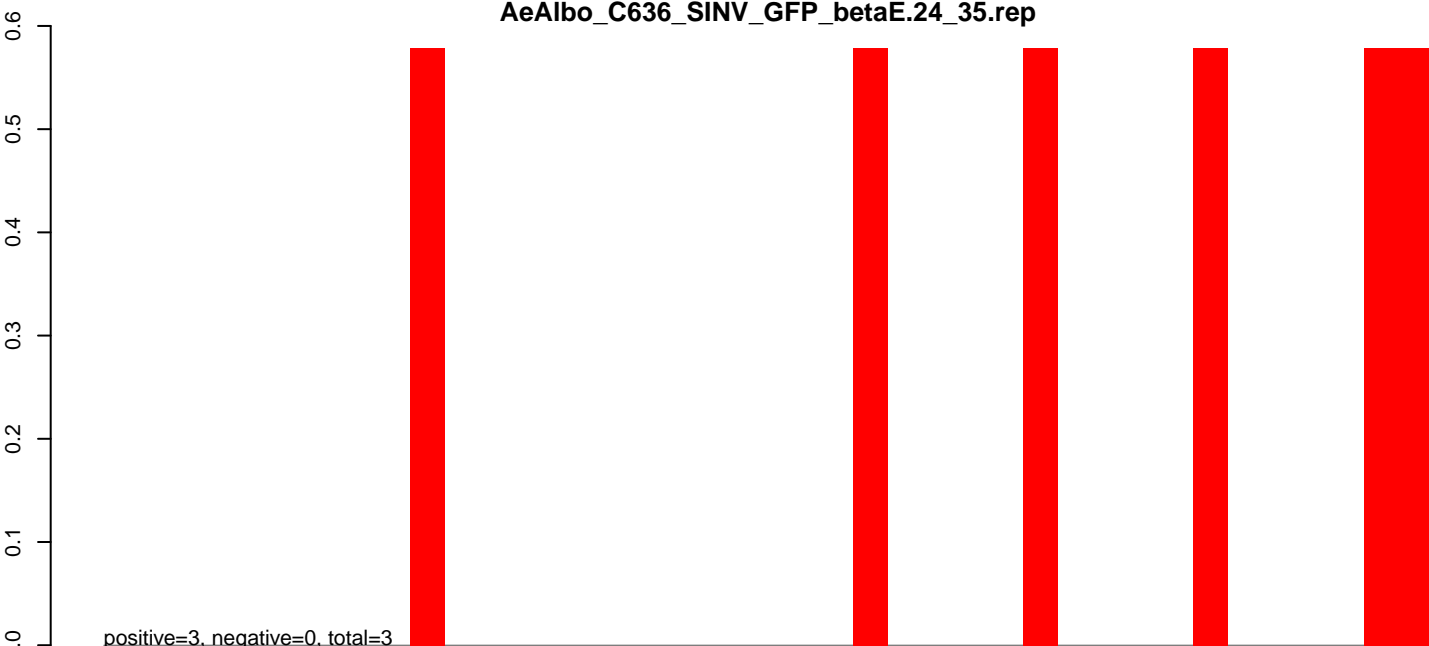


0 200 400 600 800 1000 1200 1400

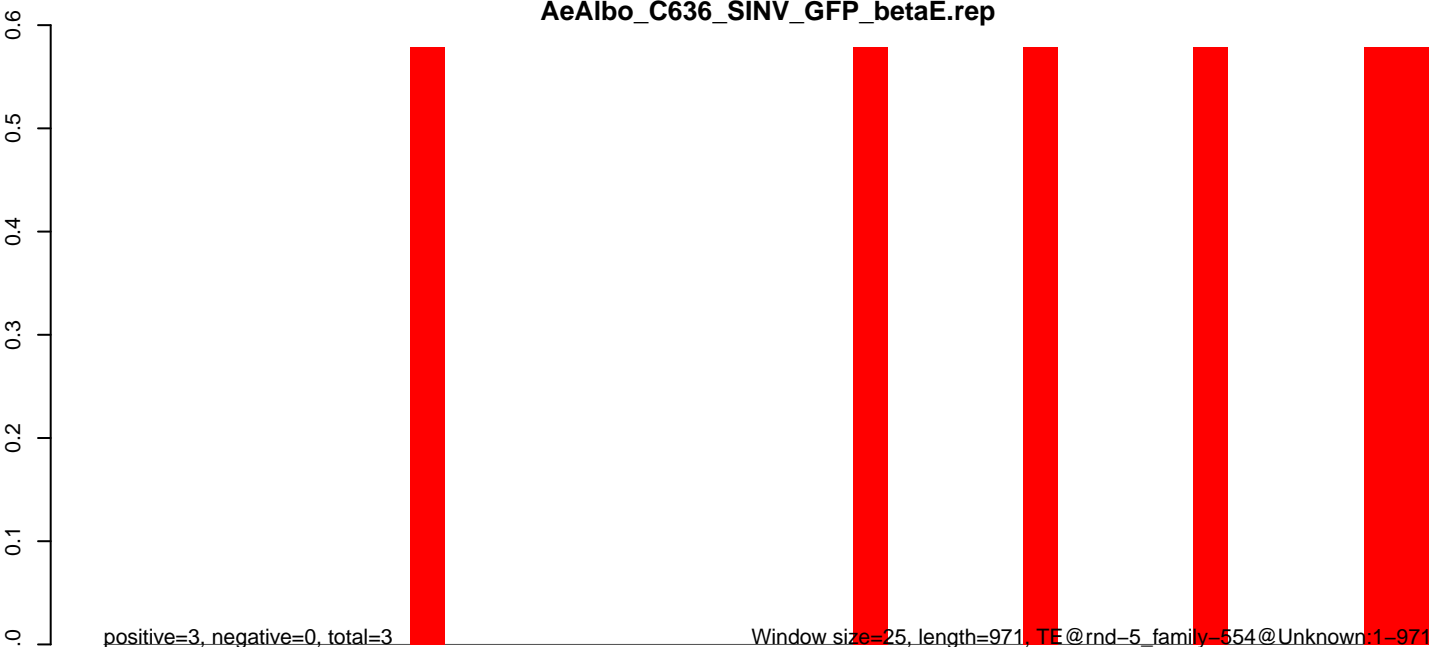
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



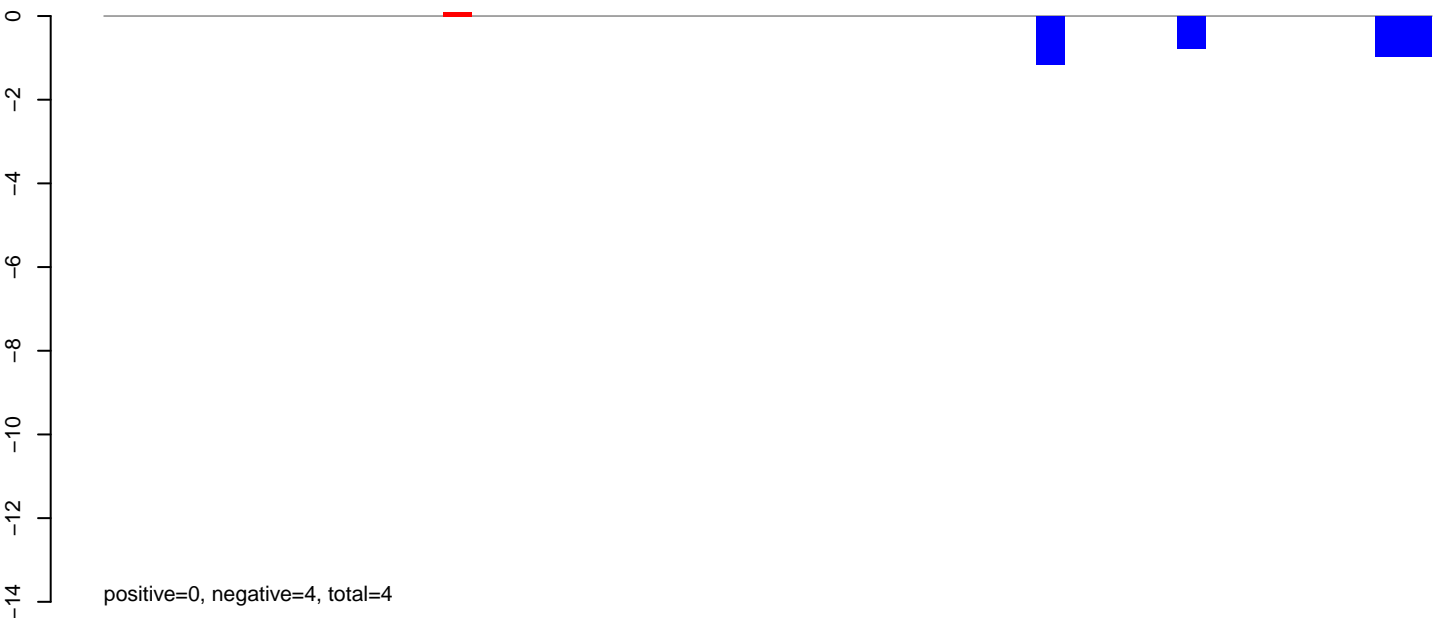
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



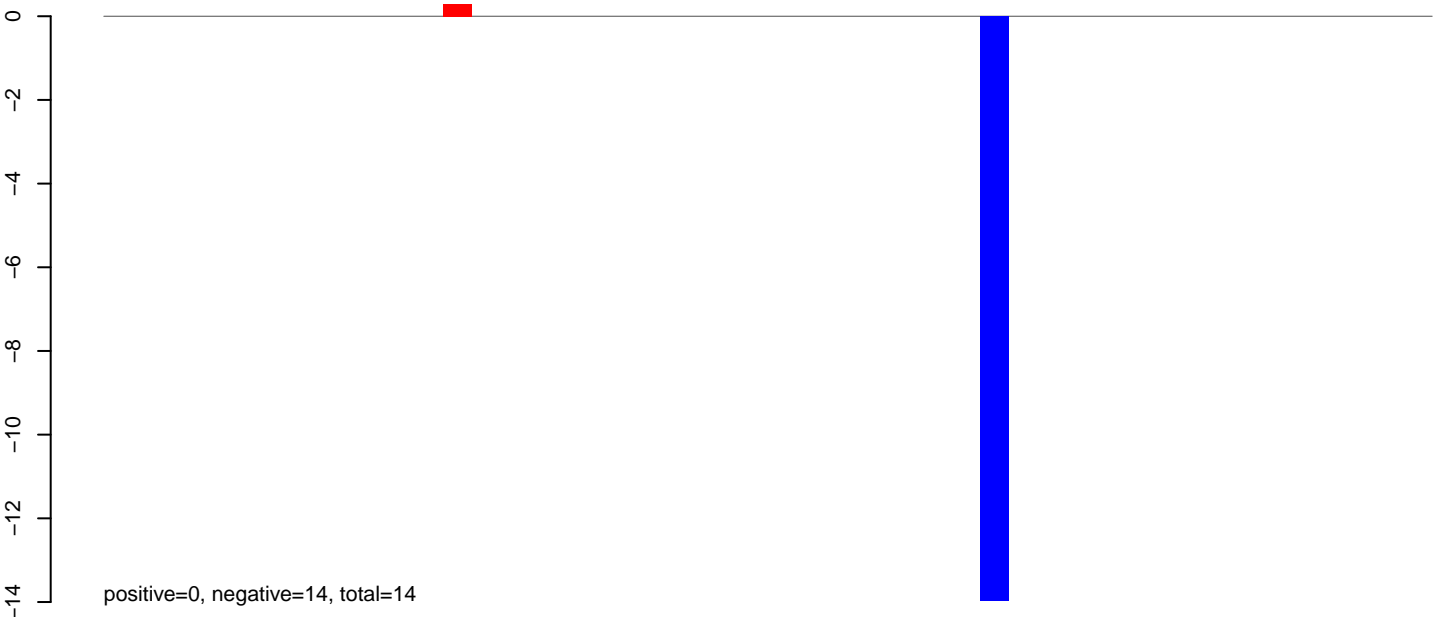
AeAlbo_C636_SINV_GFP_betaE.rep



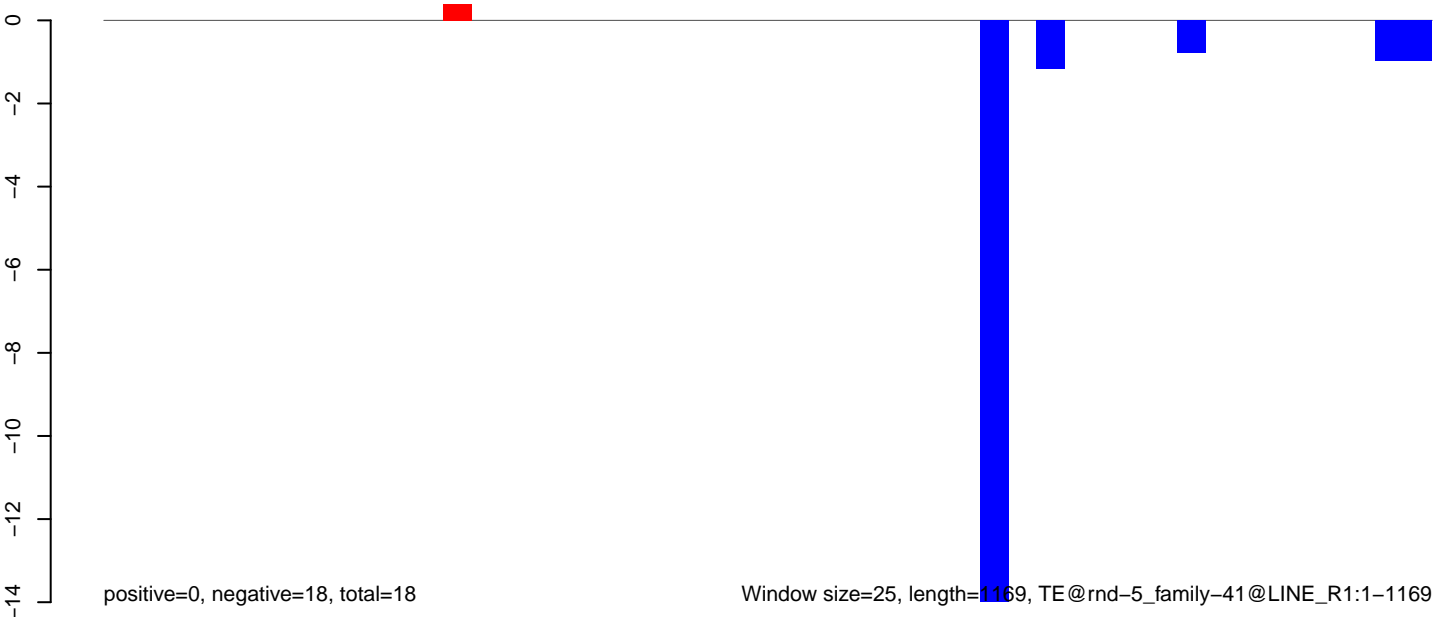
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

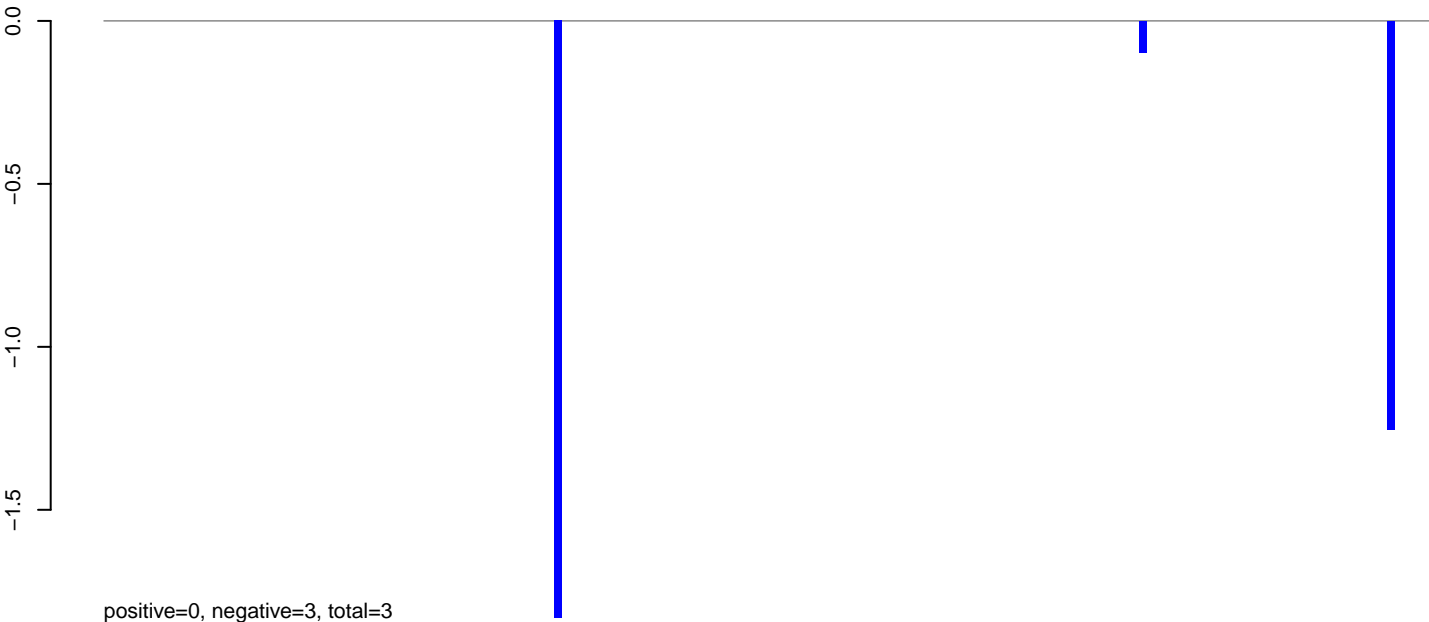


AeAlbo_C636_SINV_GFP_betaE.rep

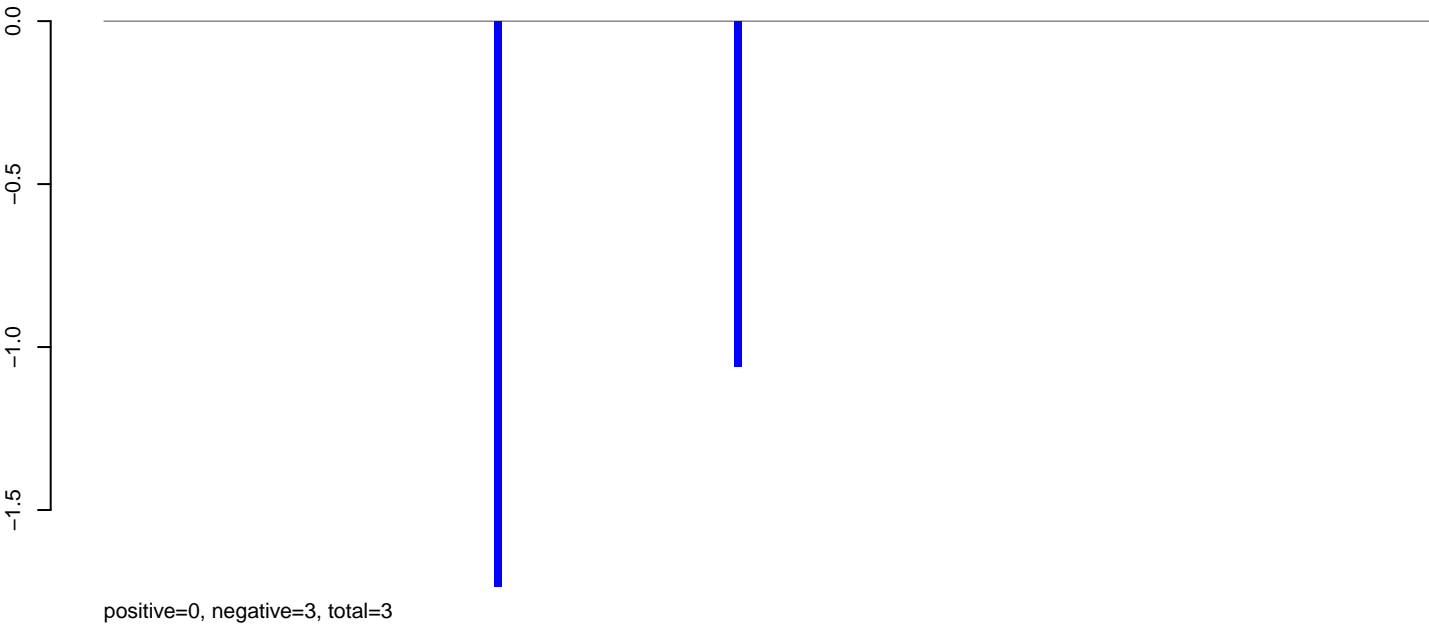


Window size=25, length=1169, TE@rnd-5_family-41@LINE_R1:1-1169

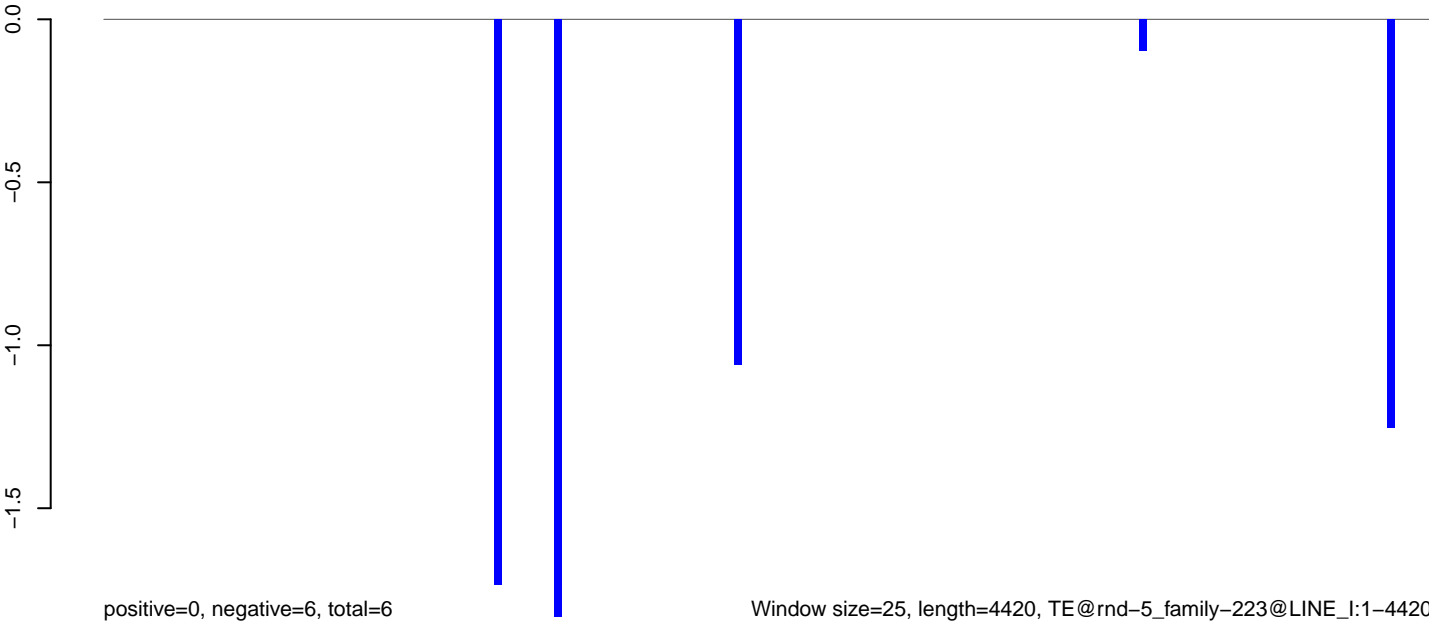
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



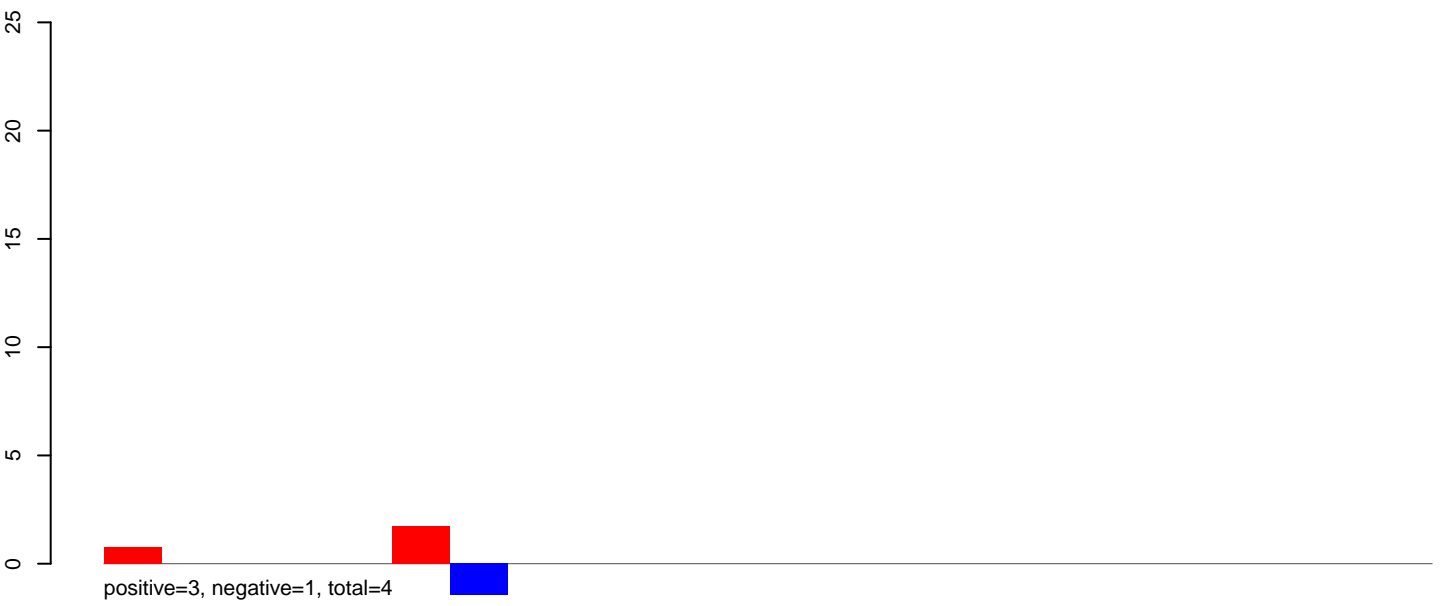
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



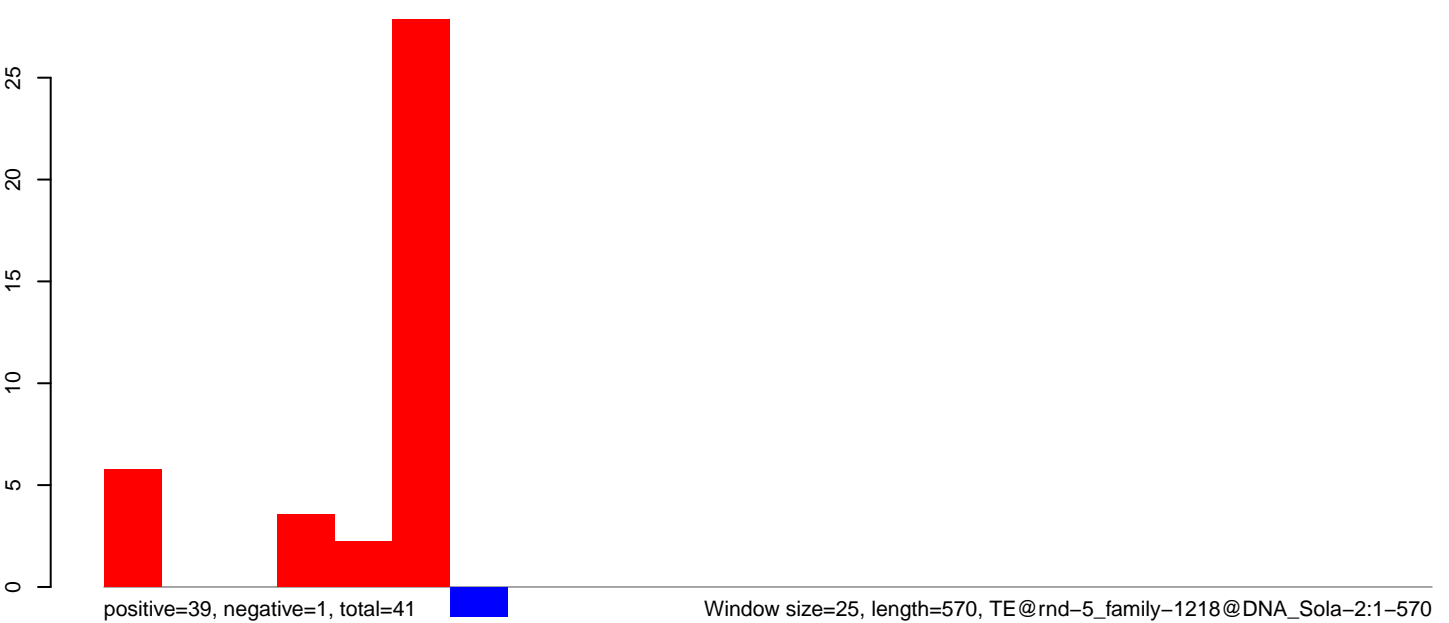
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



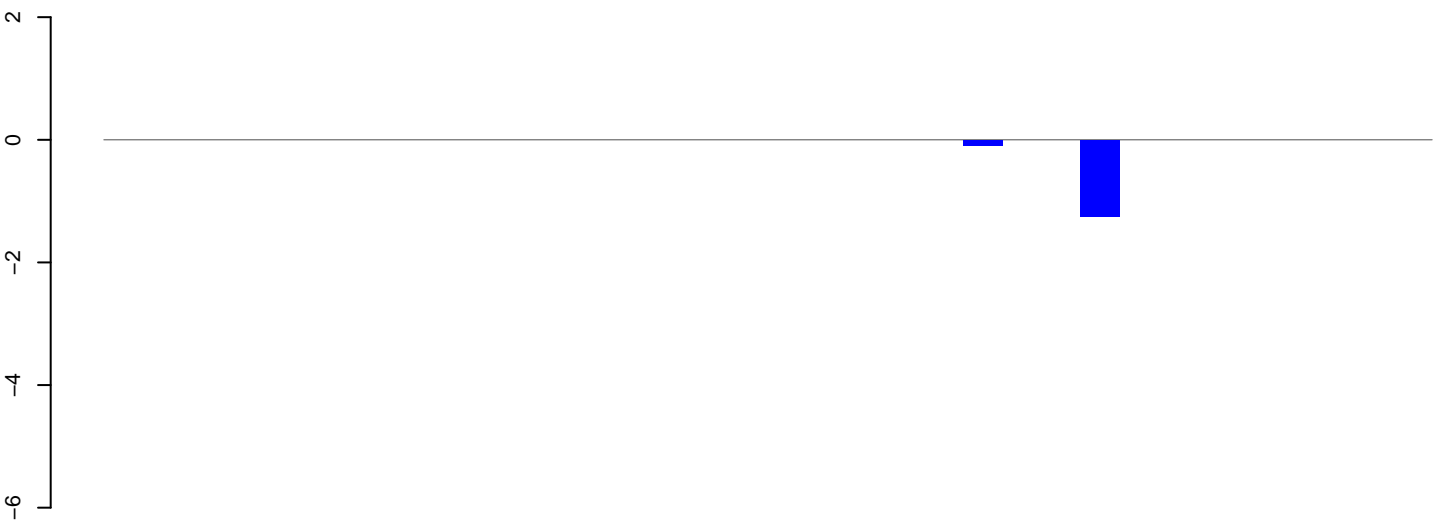
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

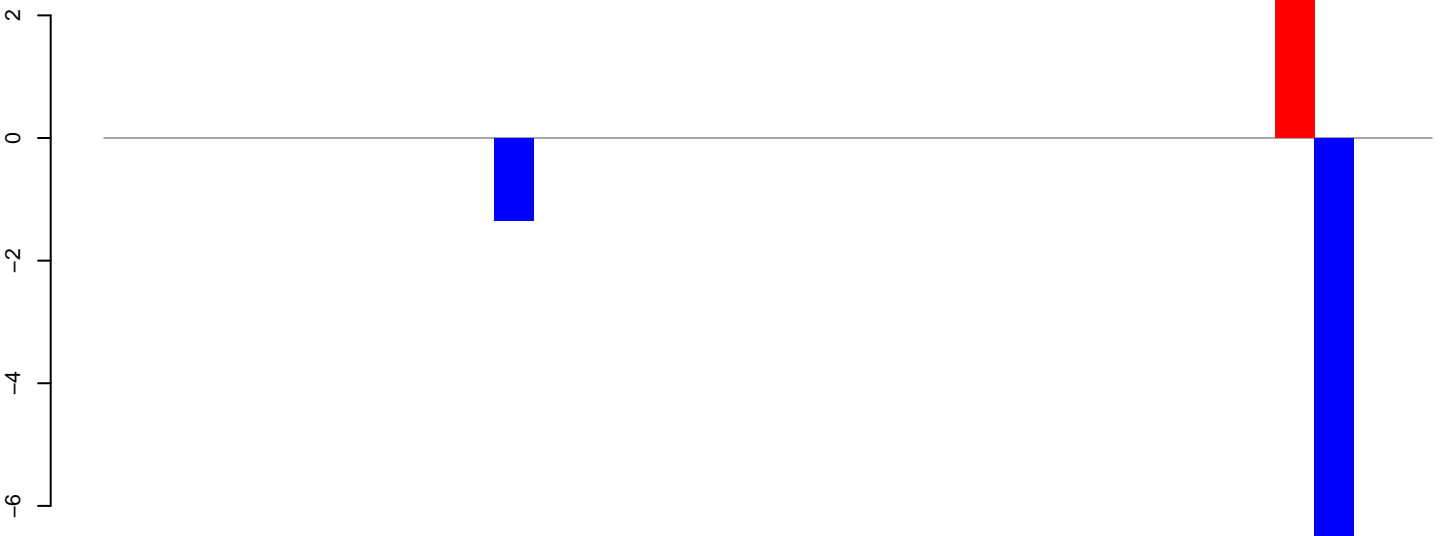


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



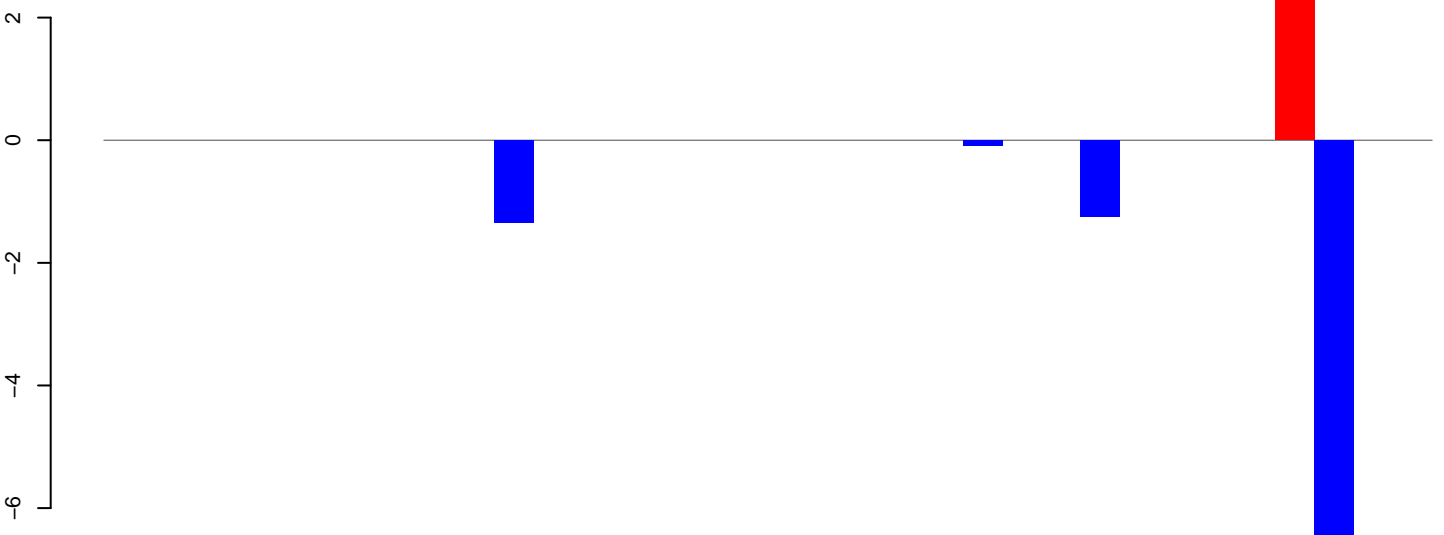
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=2, negative=9, total=11

AeAlbo_C636_SINV_GFP_betaE.rep



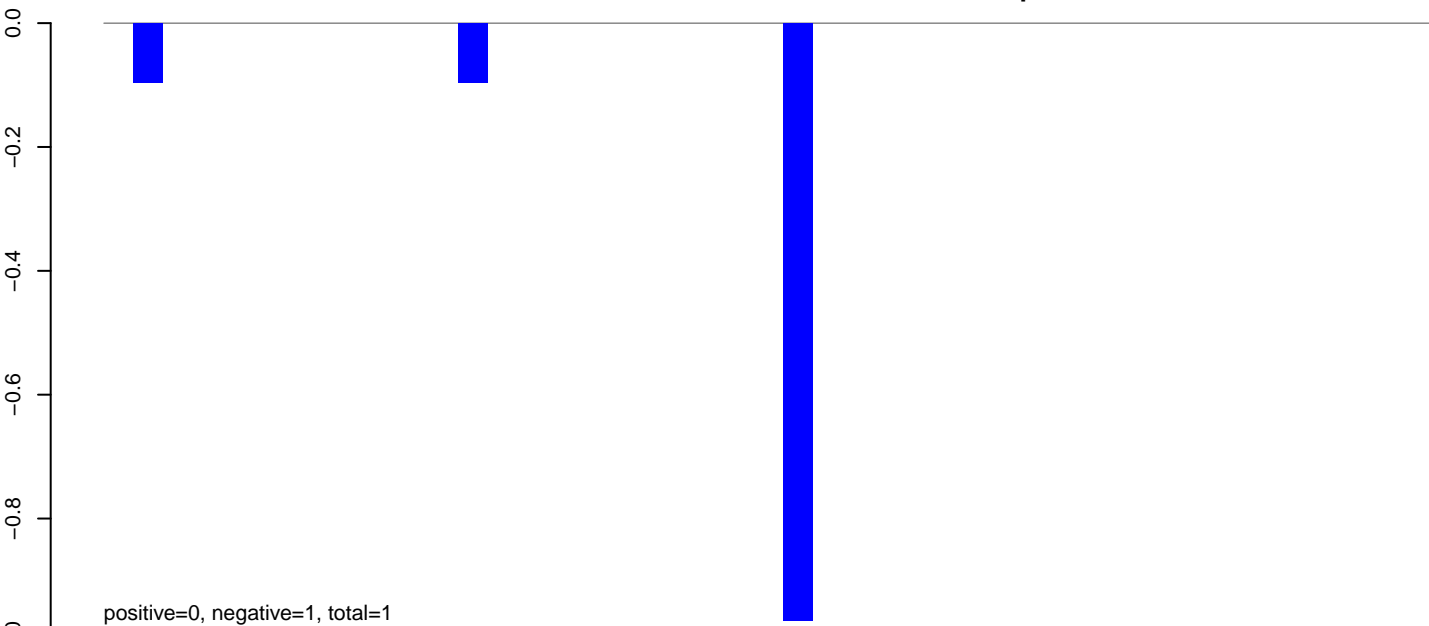
positive=2, negative=10, total=12

Window size=25, length=836, TE@rnd-4_family-96@SINE_tRNA:1-836

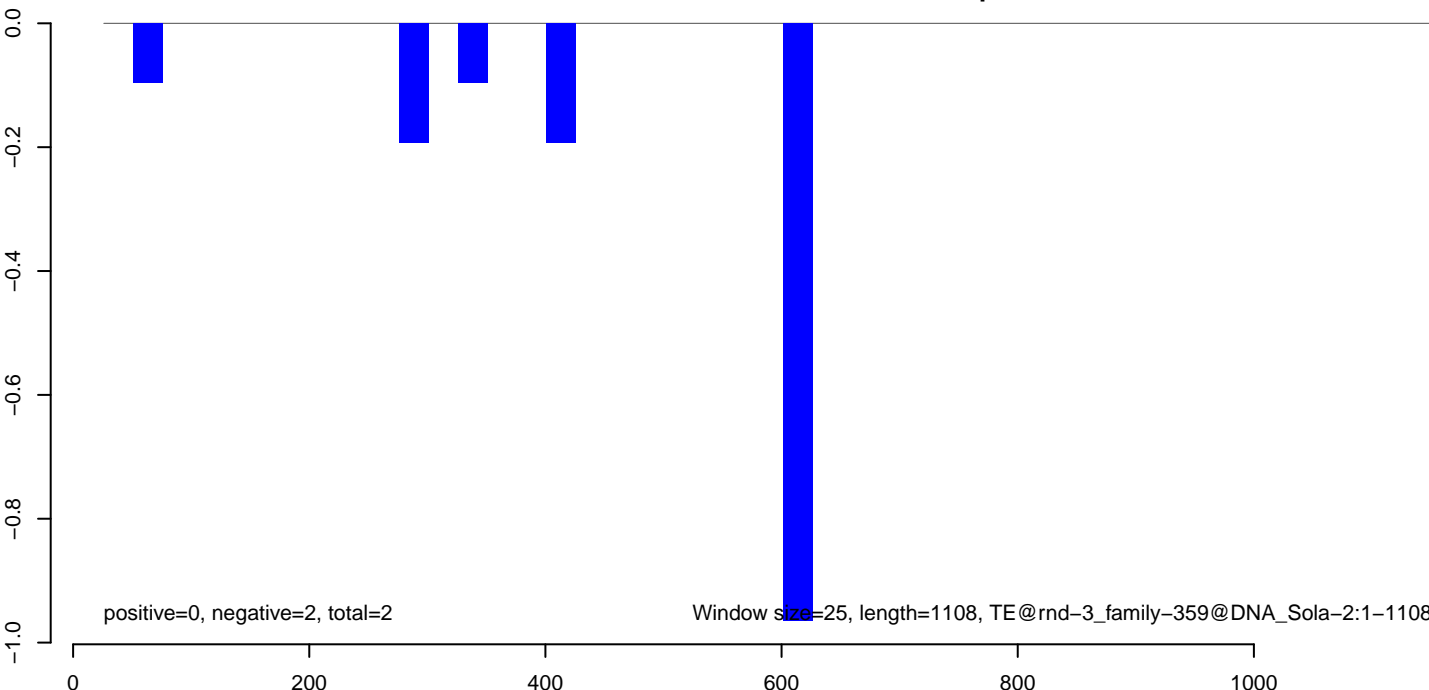
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



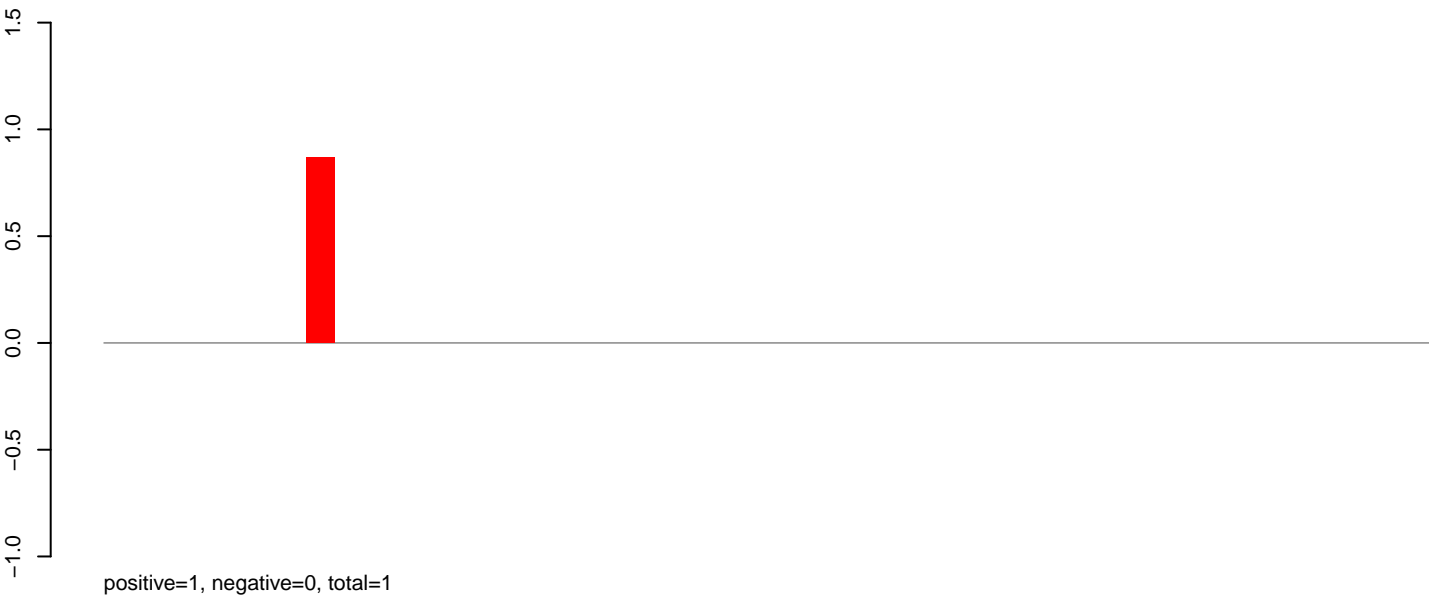
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



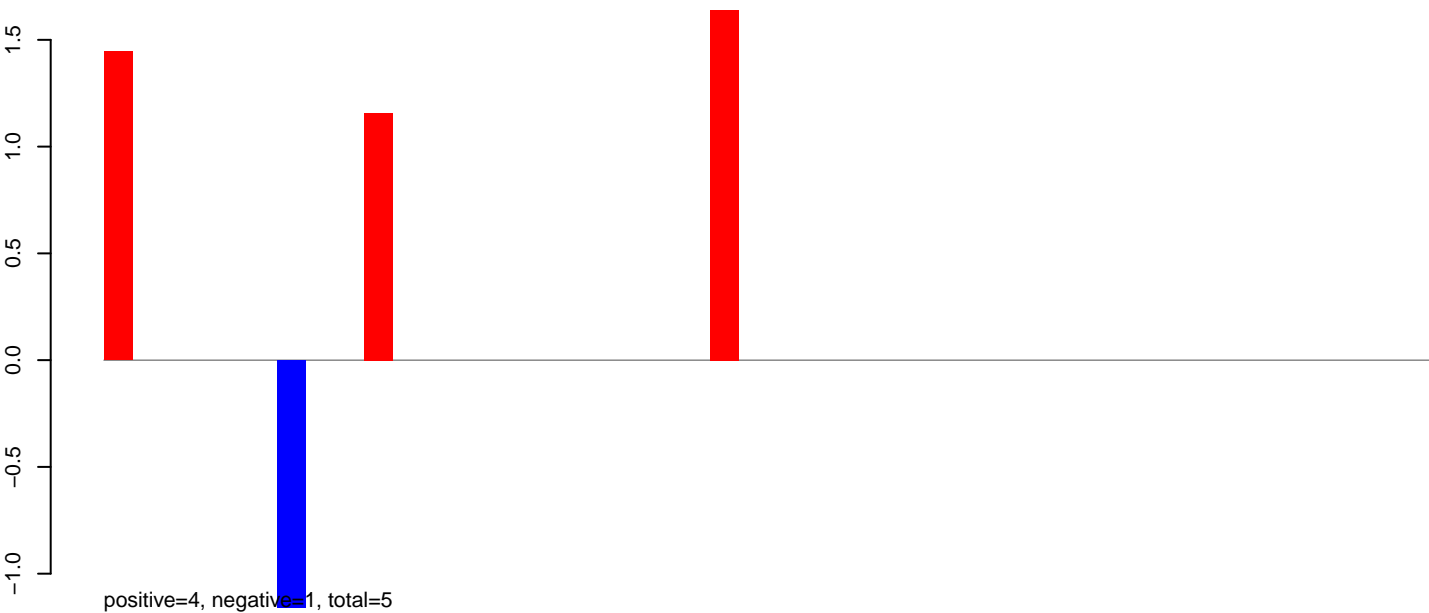
AeAlbo_C636_SINV_GFP_betaE.rep



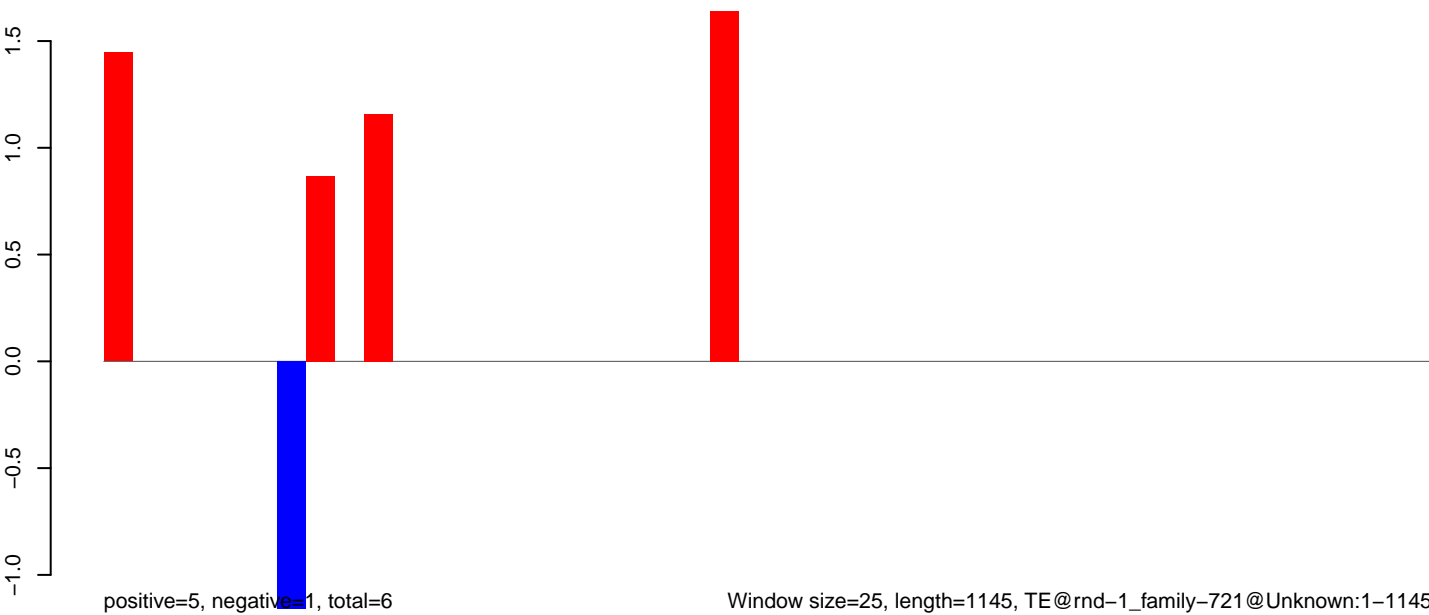
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



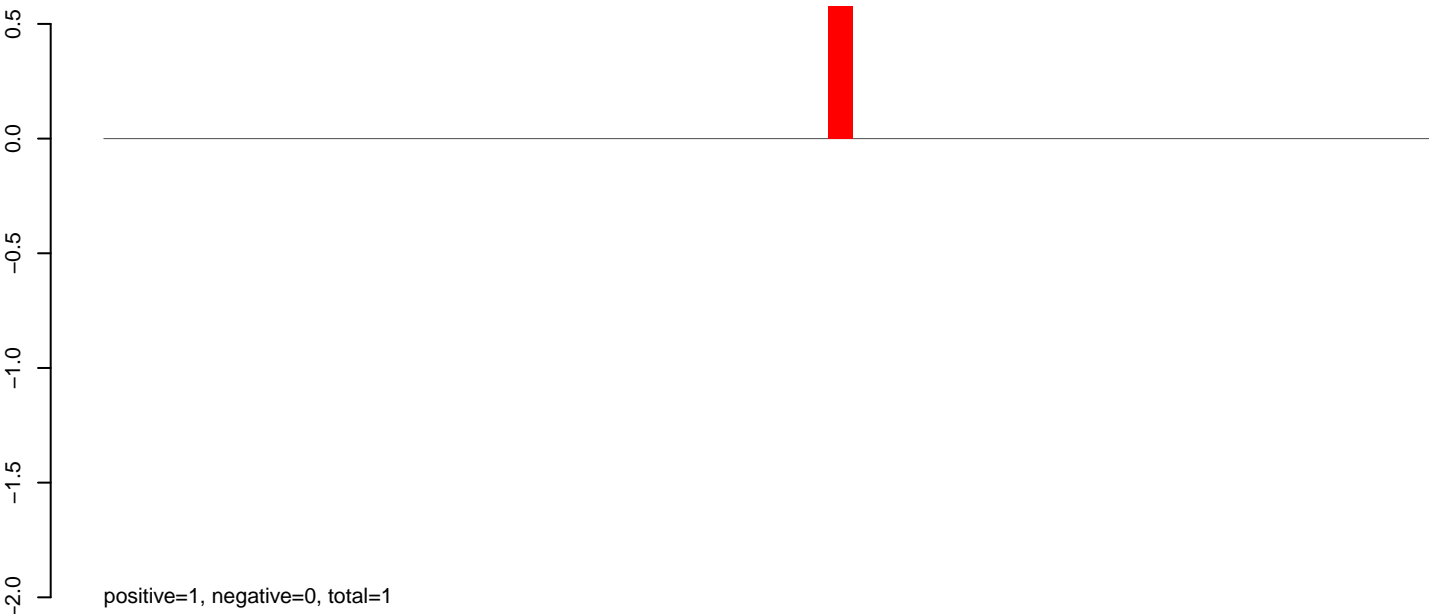
AeAlbo_C636_SINV_GFP_betaE.rep



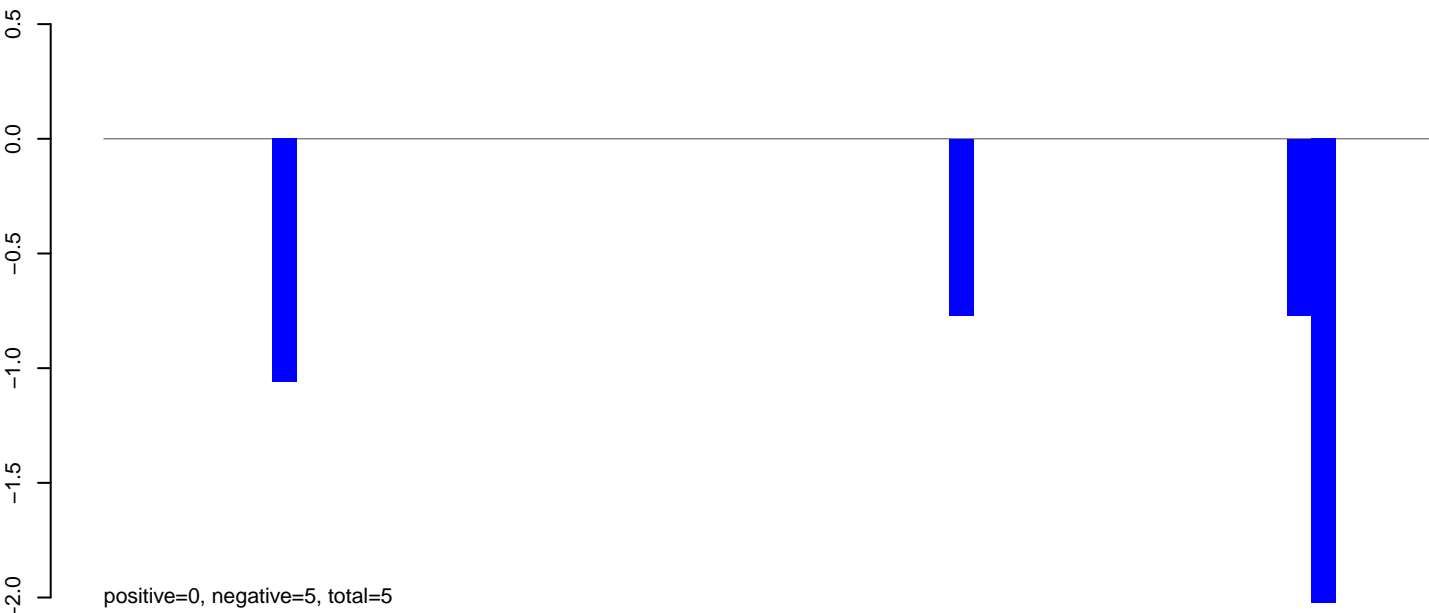
Window size=25, length=1145, TE@rnd-1_family-721@Unknown:1-1145

0 200 400 600 800 1000 1200

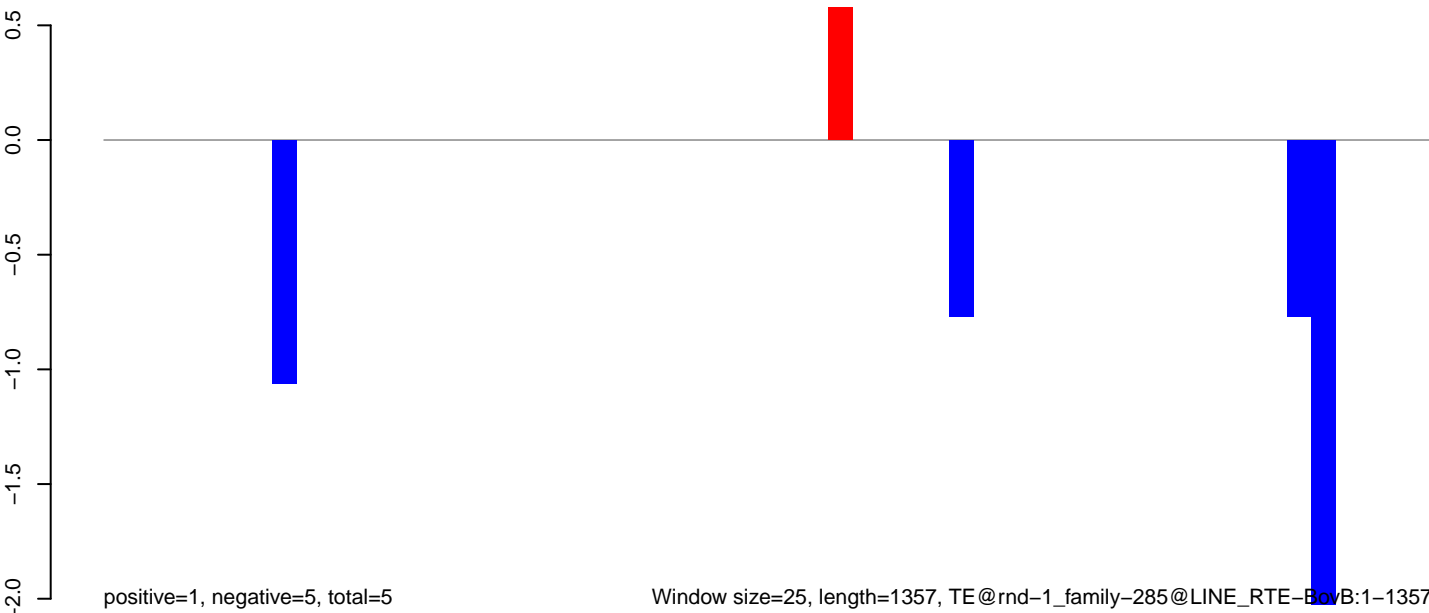
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



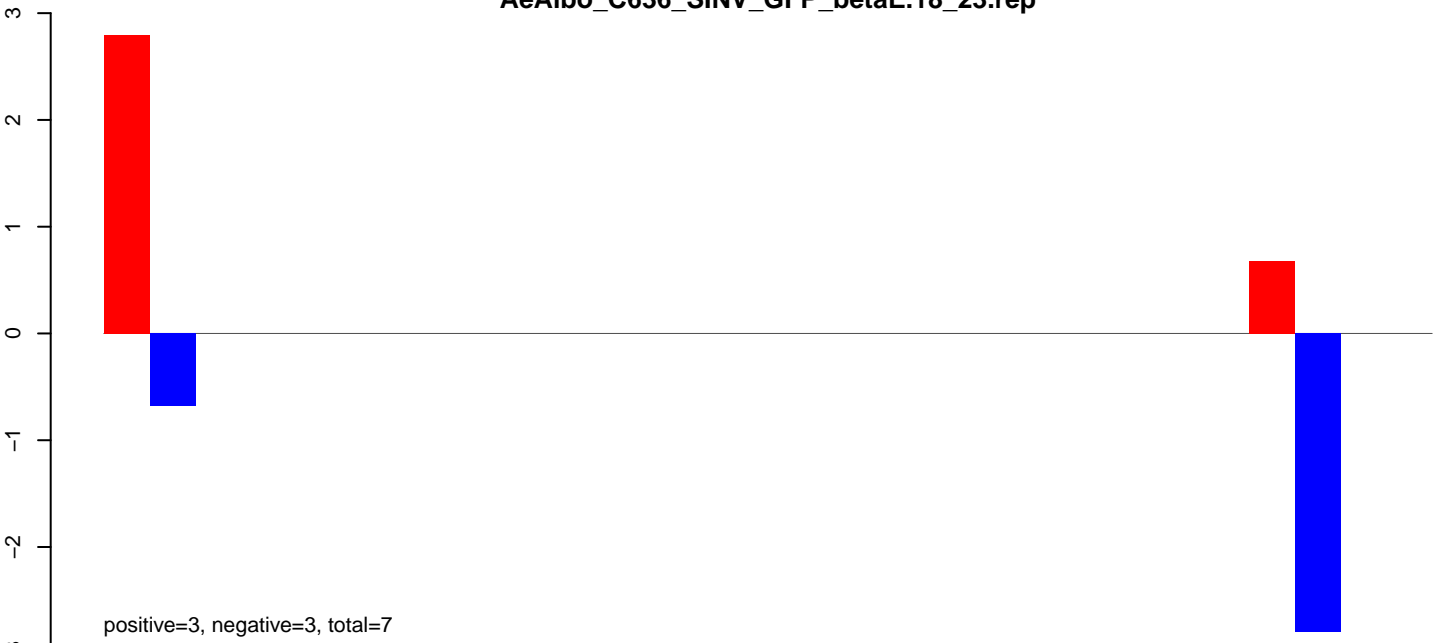
AeAlbo_C636_SINV_GFP_betaE.rep



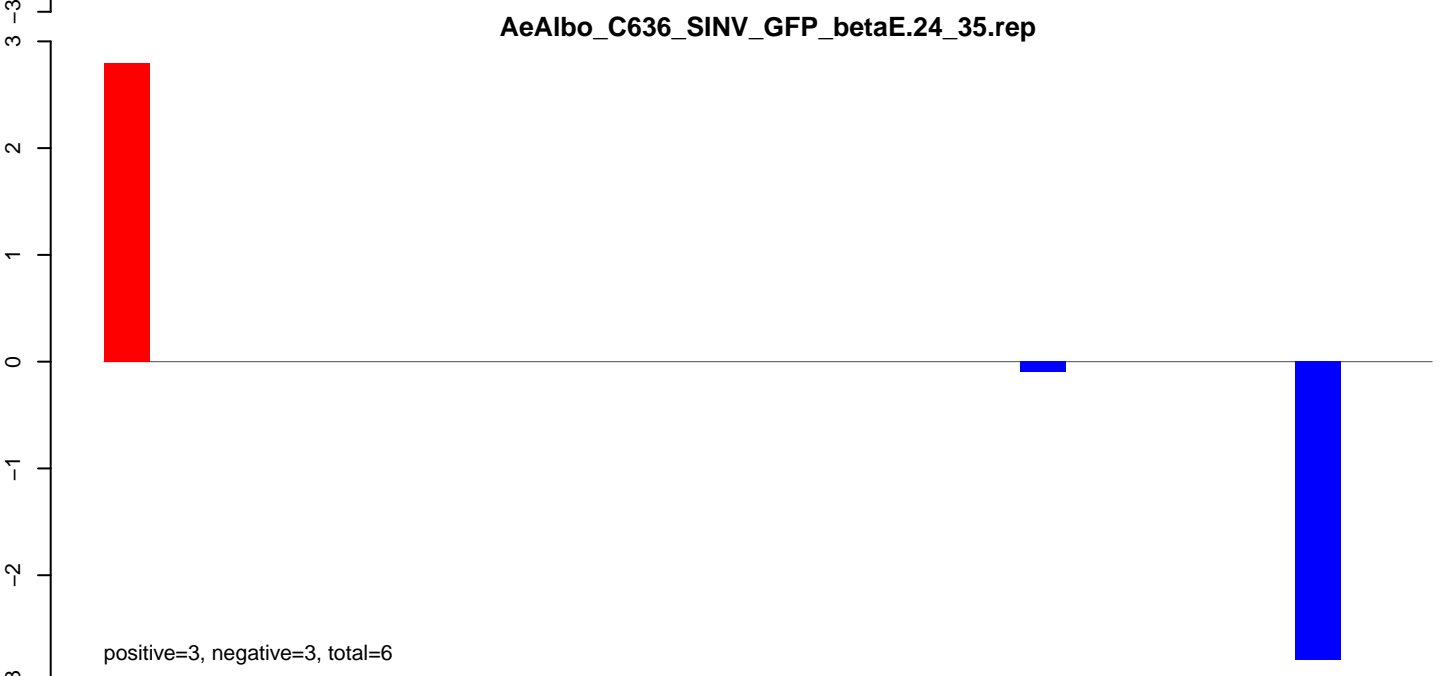
Window size=25, length=1357, TE@rnd-1_family-285@LINE RTE-BovB:1-1357

0 200 400 600 800 1000 1200 1400

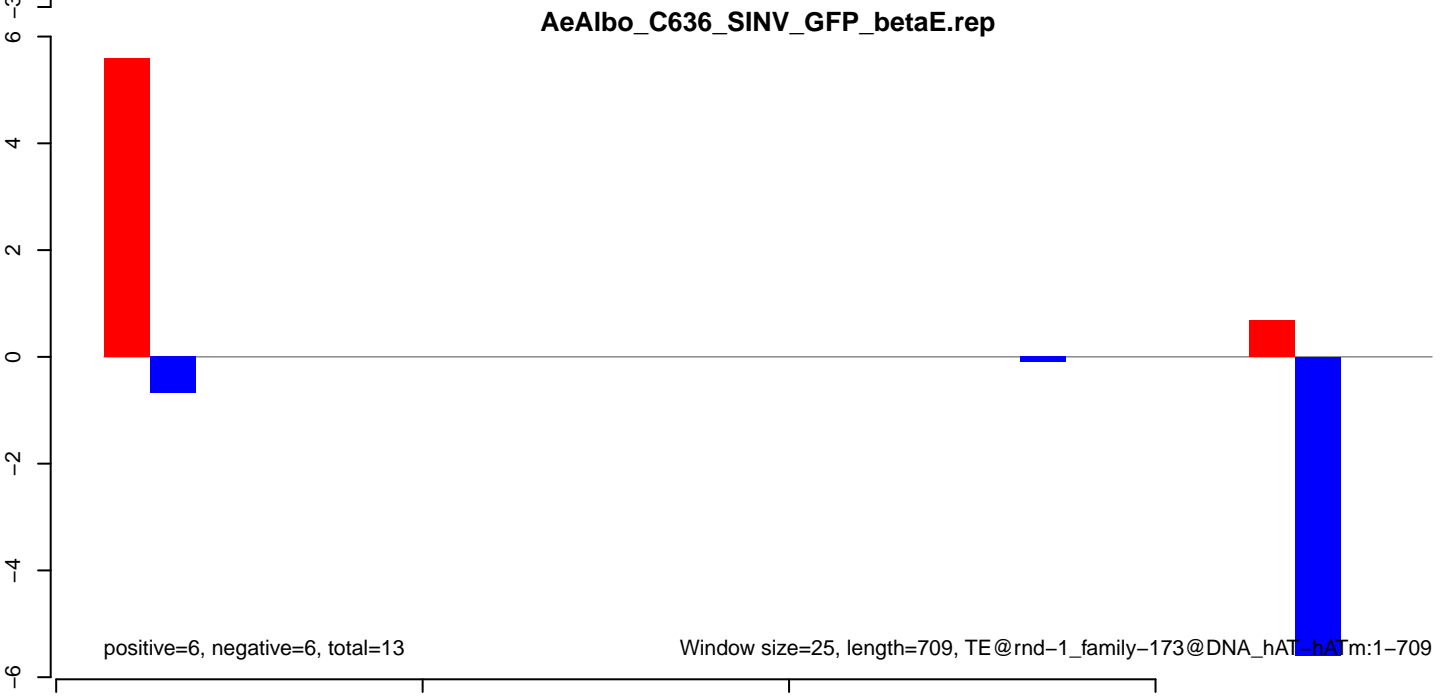
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



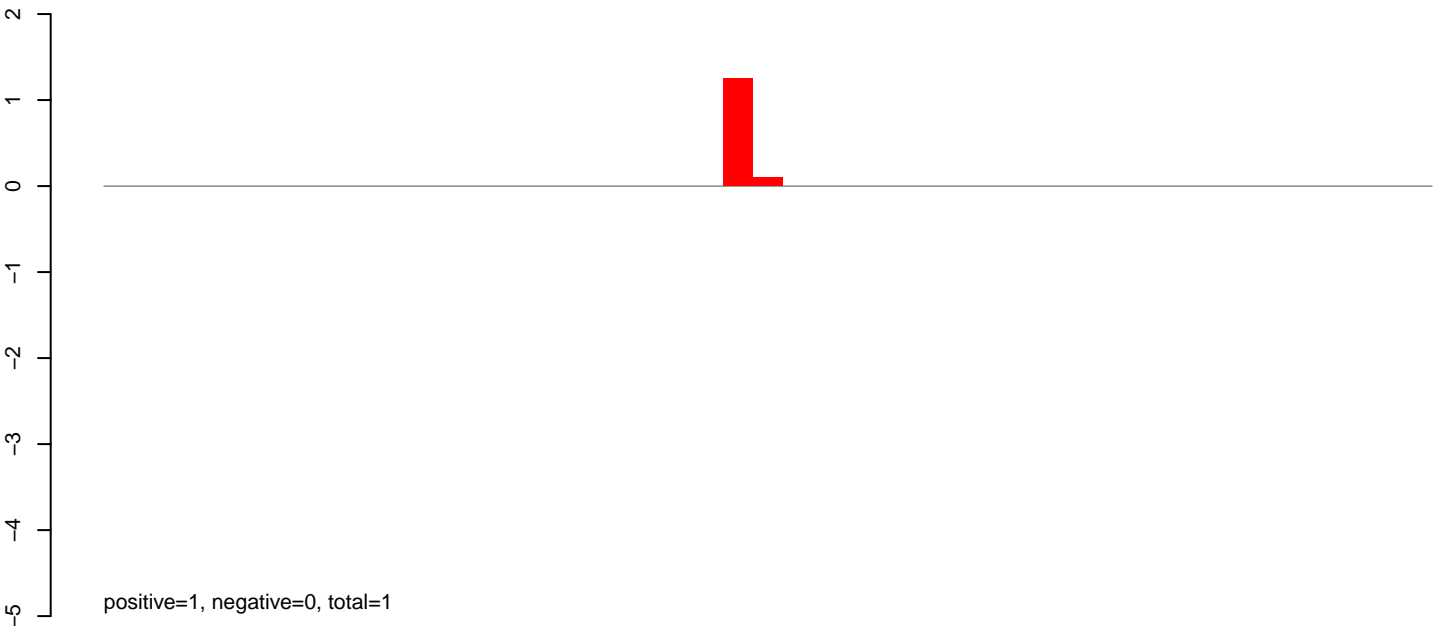
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



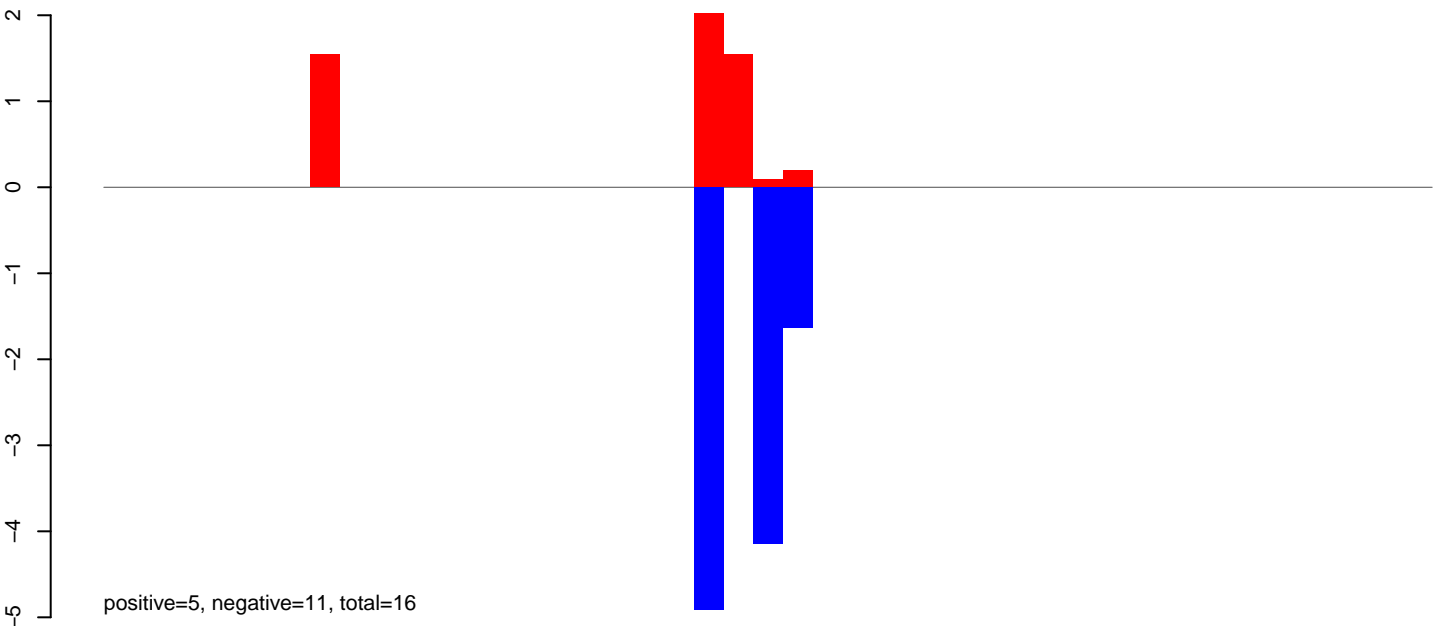
AeAlbo_C636_SINV_GFP_betaE.rep



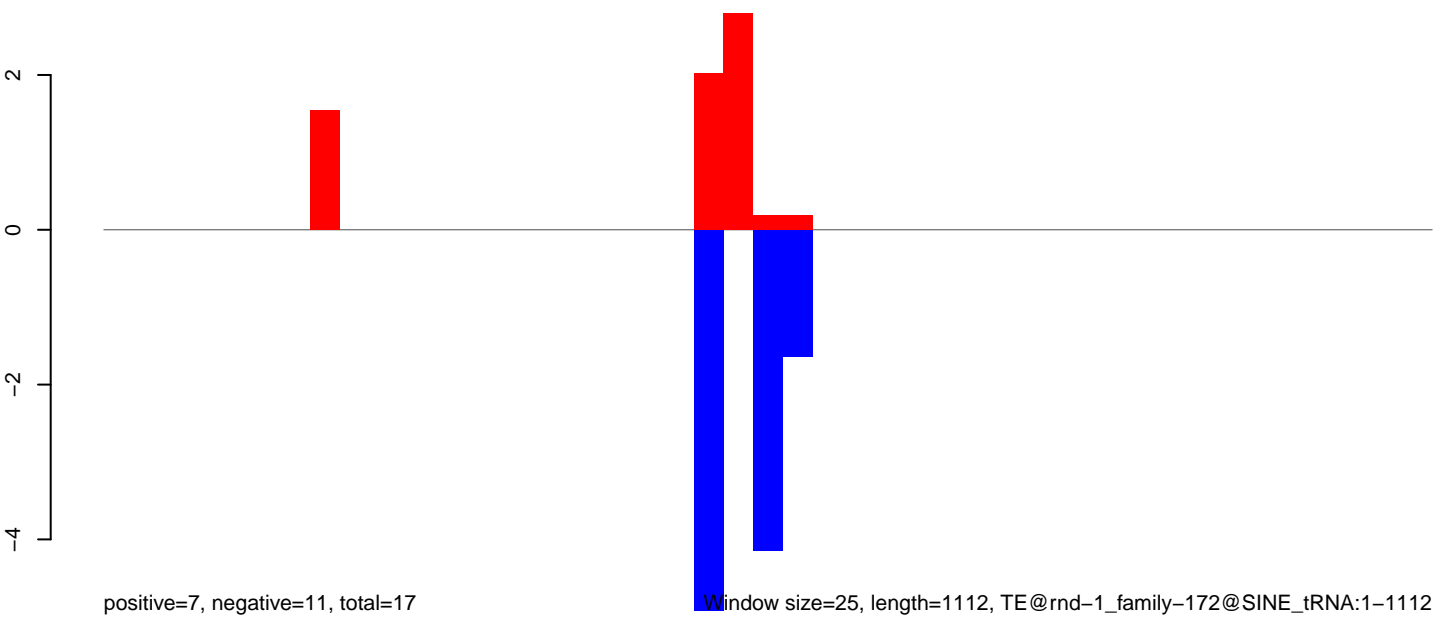
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=1112, TE@rnd-1_family-172@SINE_tRNA:1-1112

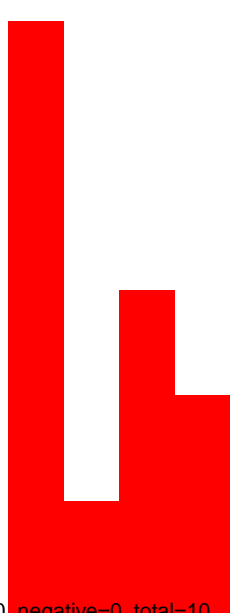
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=2, negative=0, total=2



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

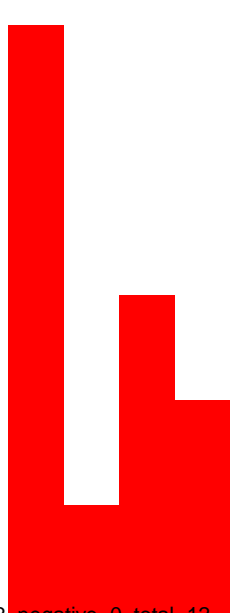
positive=10, negative=0, total=10



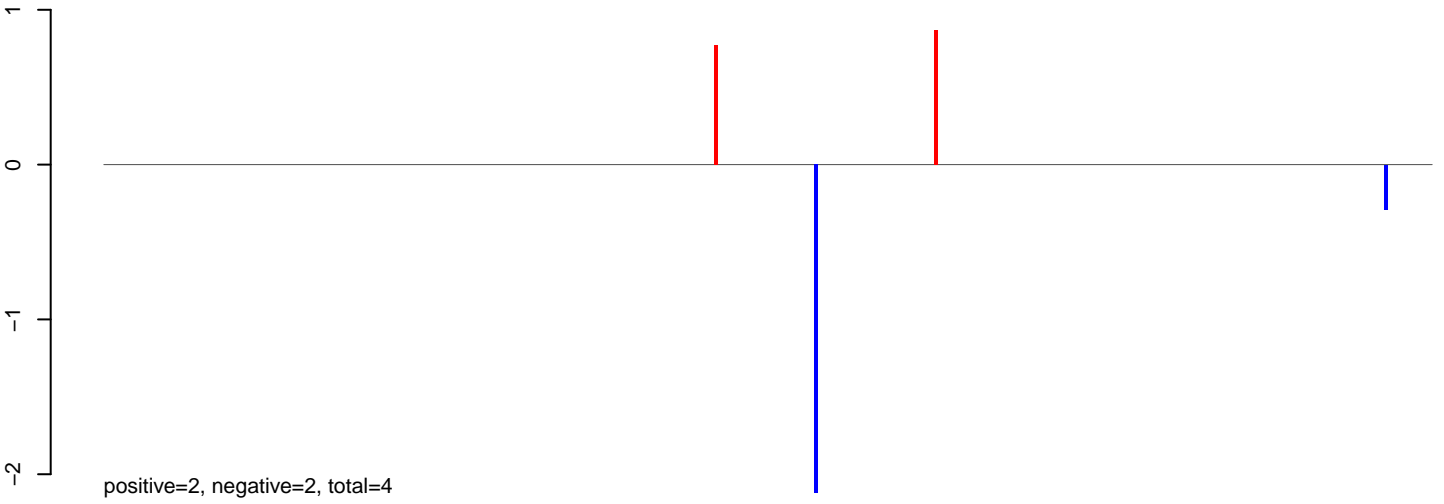
AeAlbo_C636_SINV_GFP_betaE.rep

positive=12, negative=0, total=12

Window size=25, length=599, TE@ltr-1_family-692@Unknown:1-599



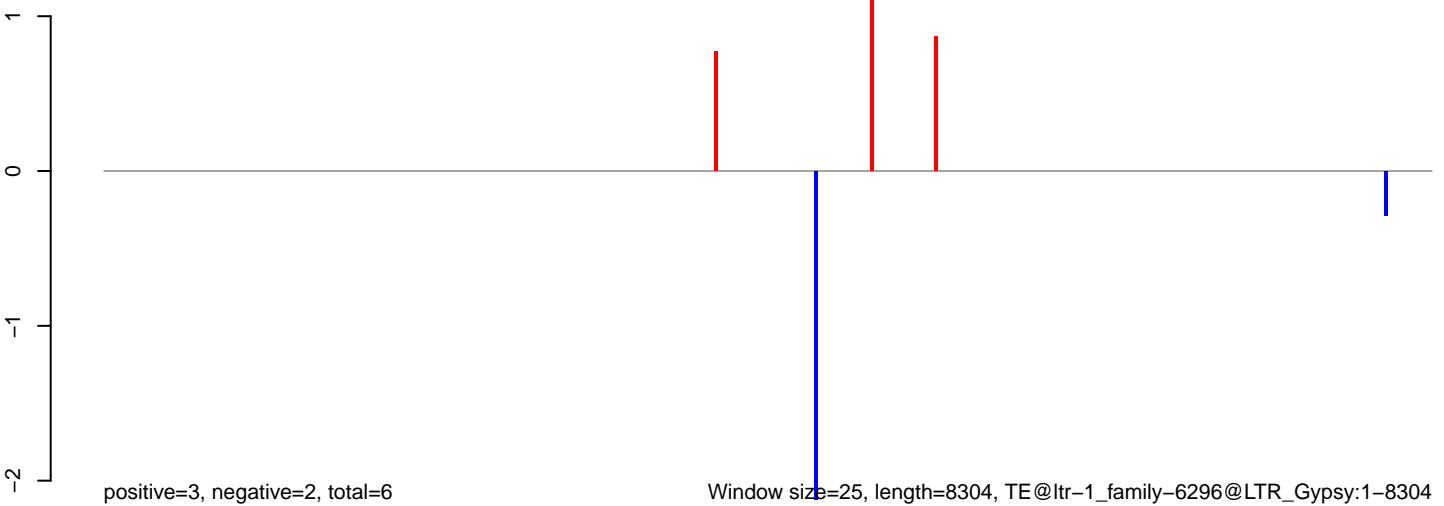
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

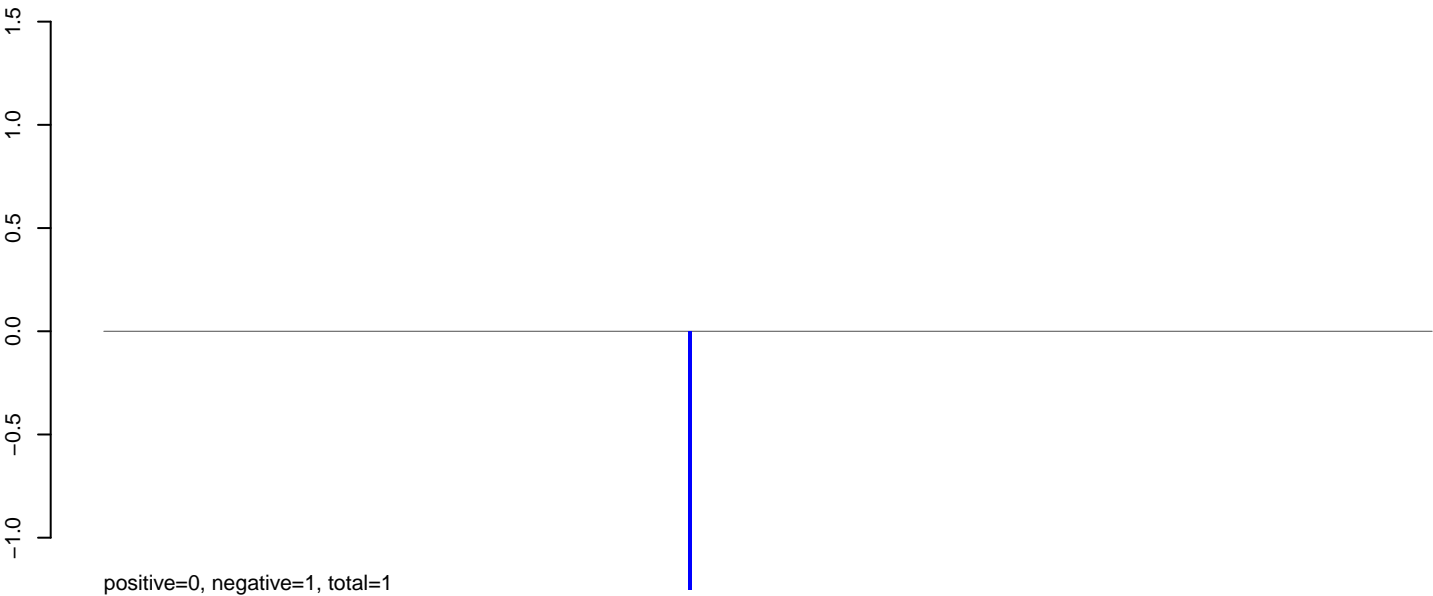


AeAlbo_C636_SINV_GFP_betaE.rep

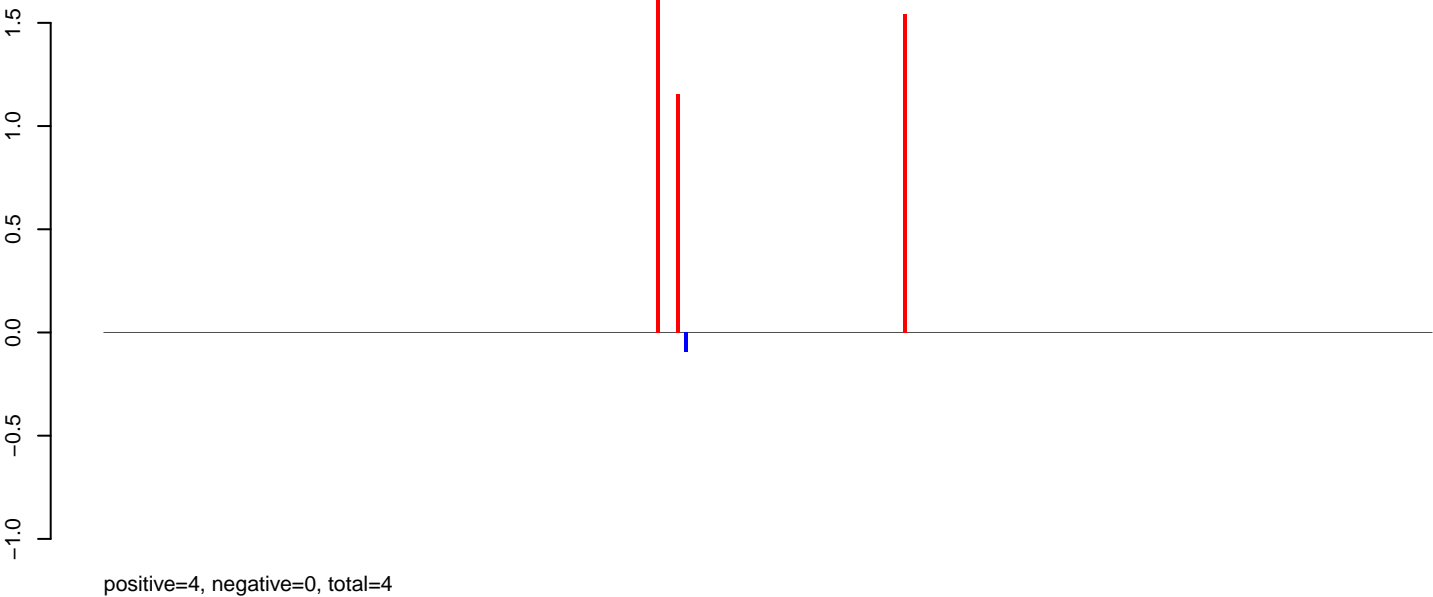


Window size=25, length=8304, TE@ltr-1_family-6296@LTR_Gypsy:1-8304

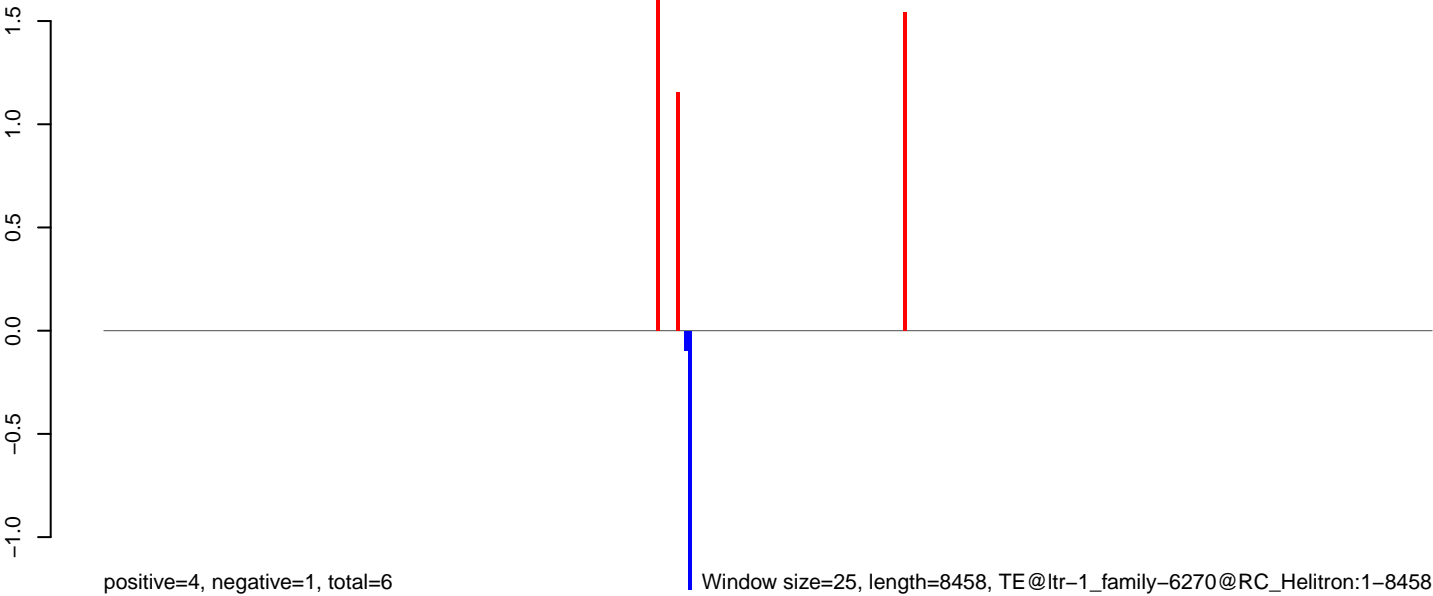
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

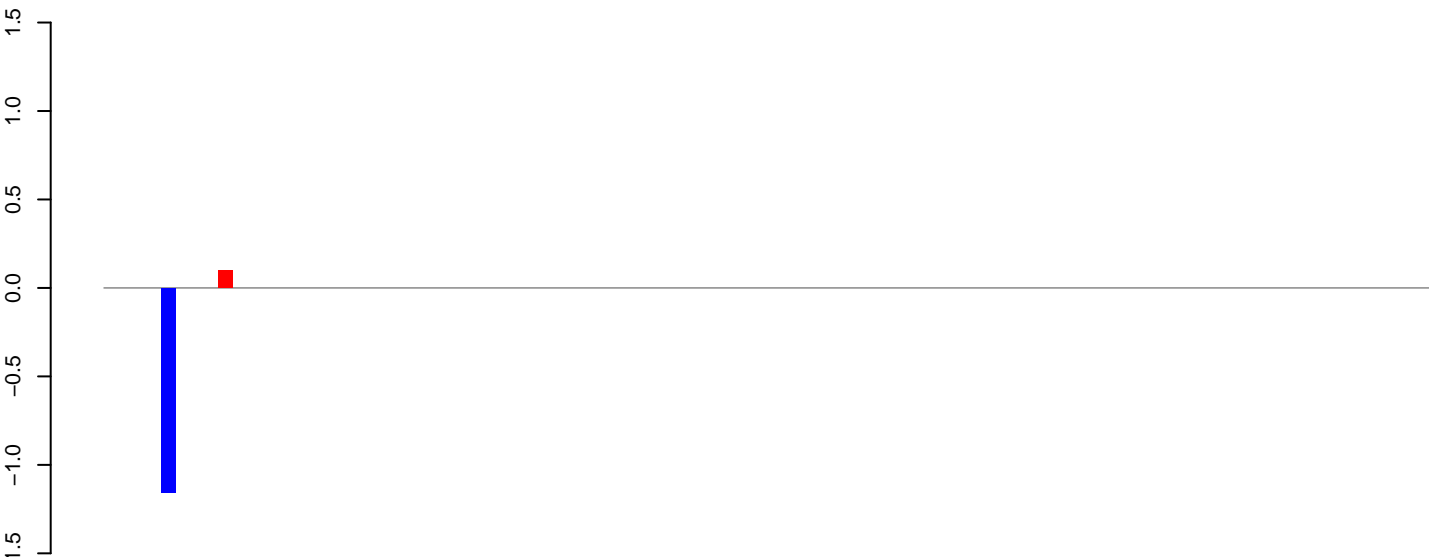


AeAlbo_C636_SINV_GFP_betaE.rep



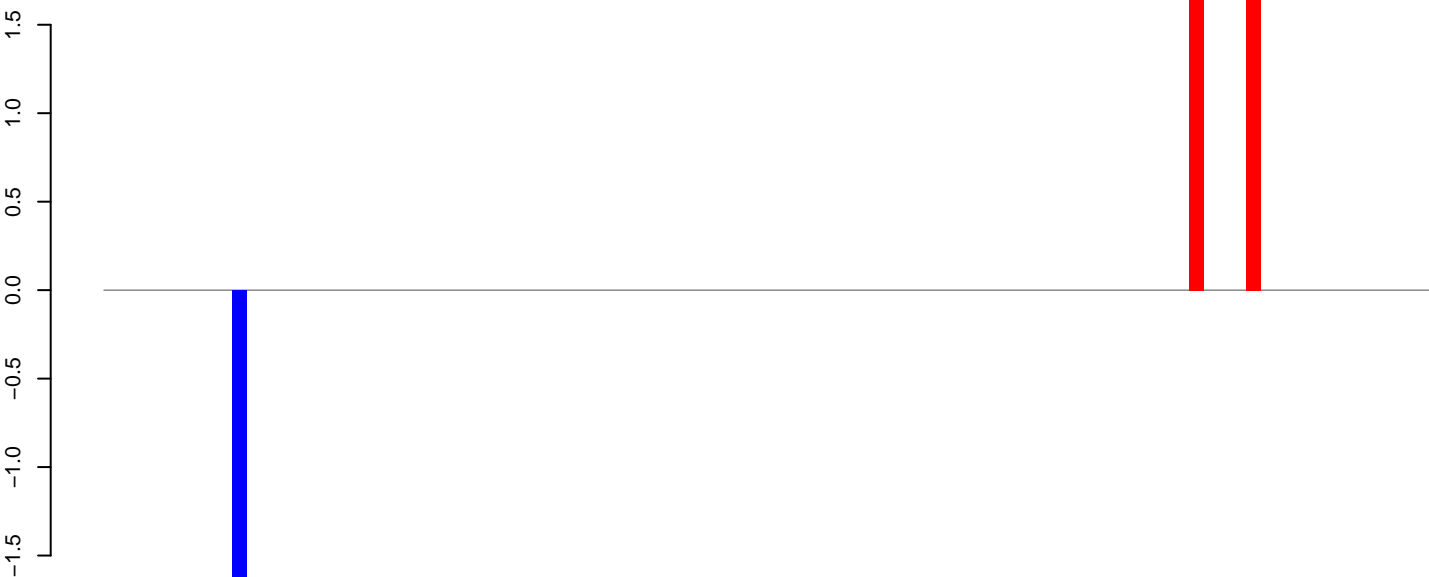
0 2000 4000 6000 8000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



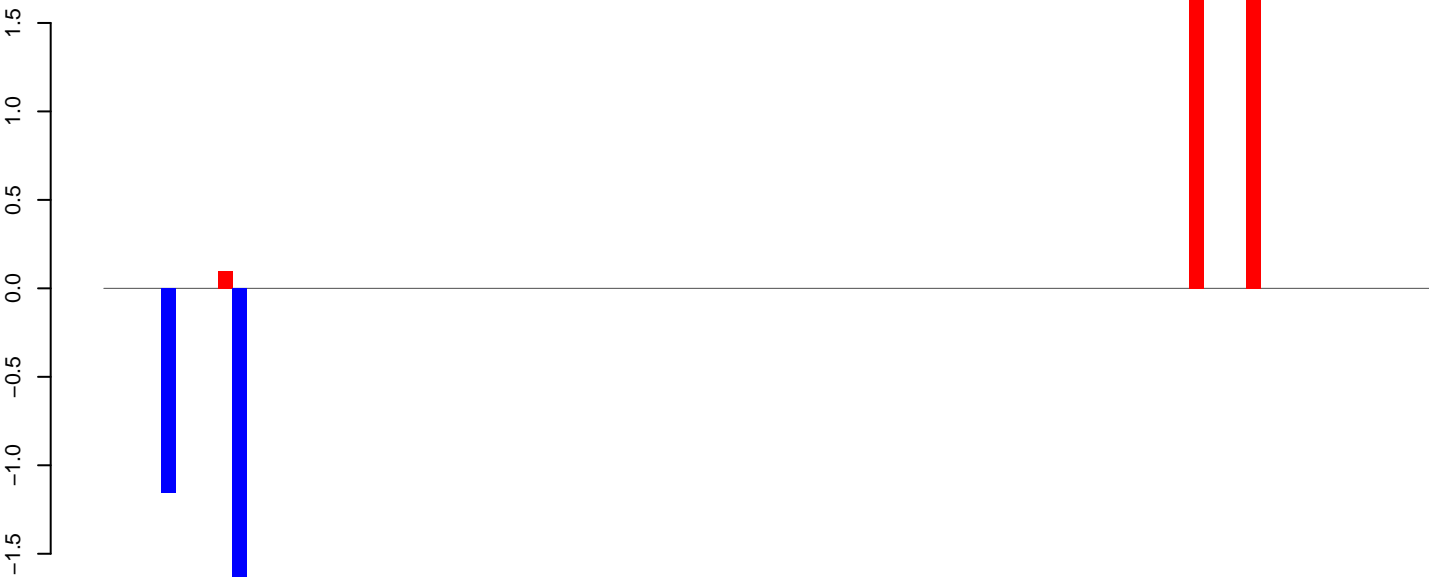
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=3, negative=2, total=5

AeAlbo_C636_SINV_GFP_betaE.rep

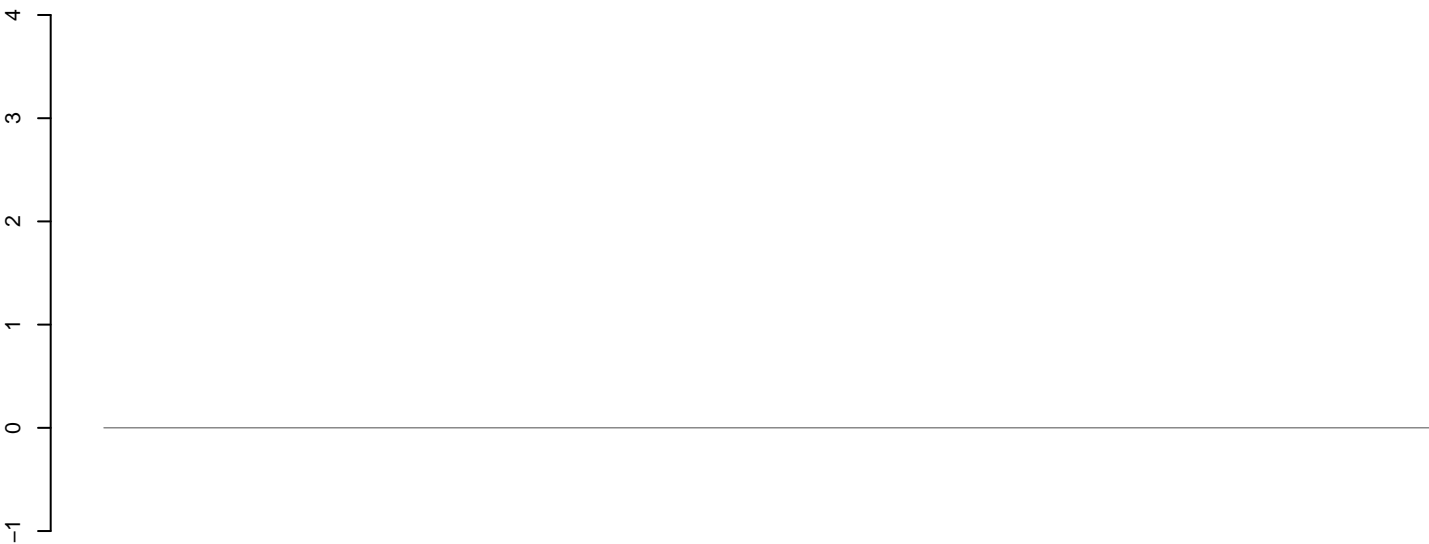


positive=3, negative=3, total=6

Window size=25, length=2315, TE@ltr-1_family-6231@DNA_MULE-MuDR:1-2315

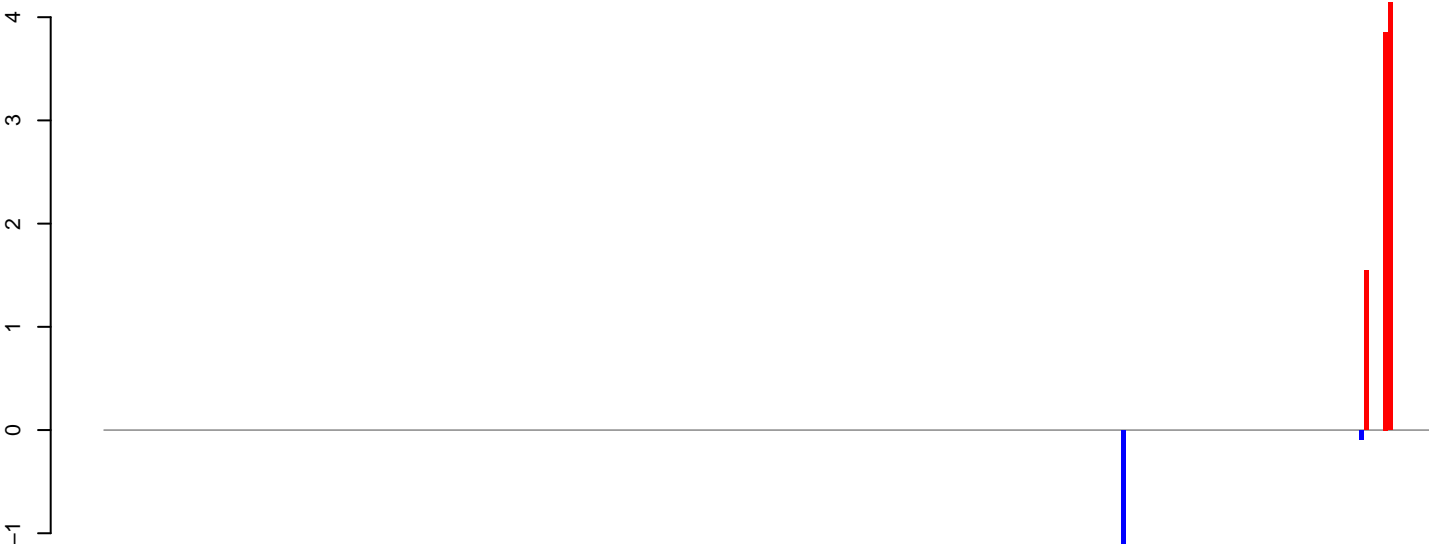
0 500 1000 1500 2000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



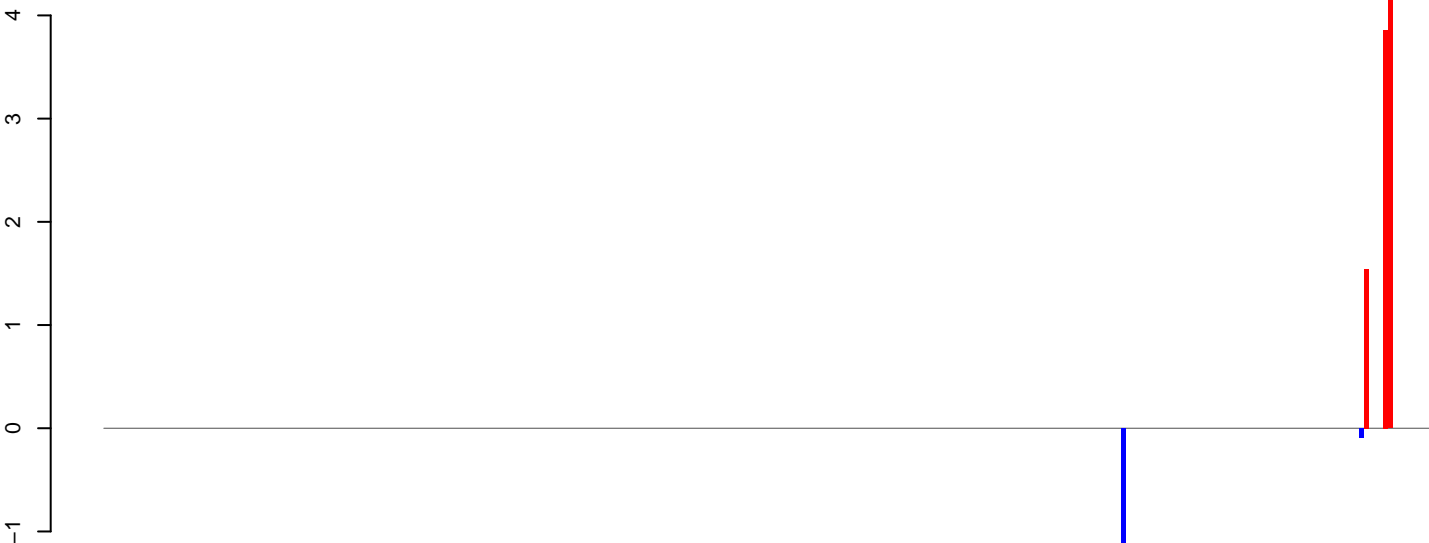
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=10, negative=2, total=11

AeAlbo_C636_SINV_GFP_betaE.rep

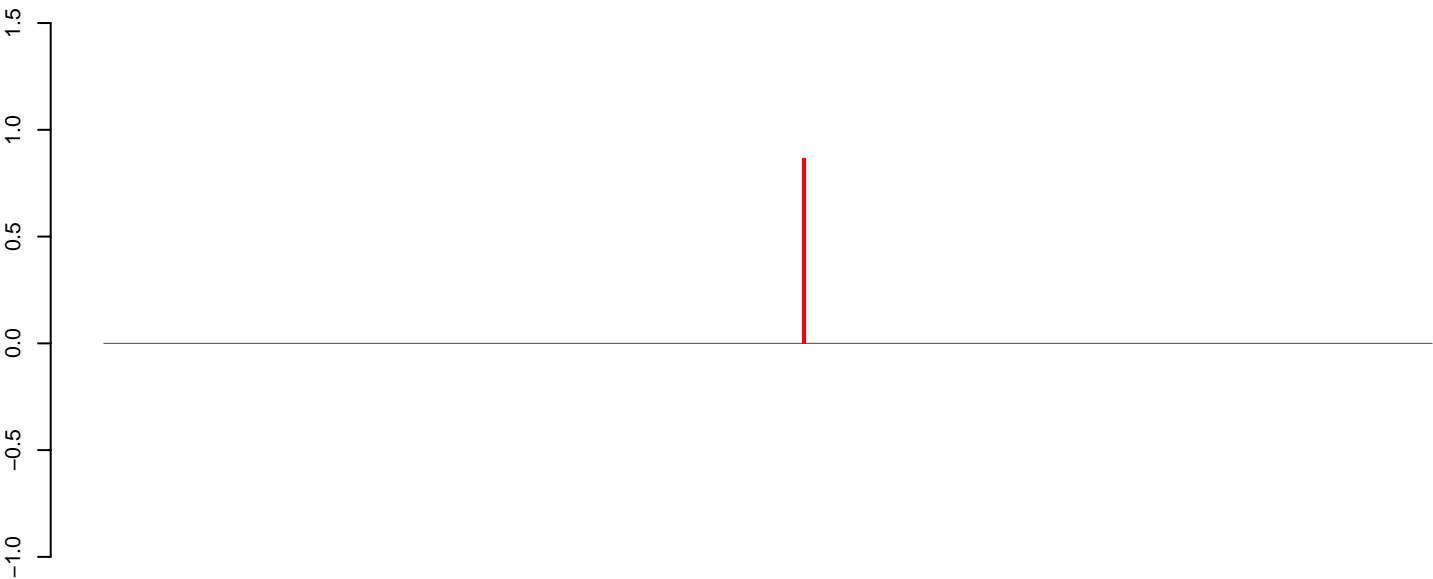


positive=10, negative=2, total=11

Window size=25, length=6802, TE@ltr-1_family-6108@LTR_Gypsy:1-6802

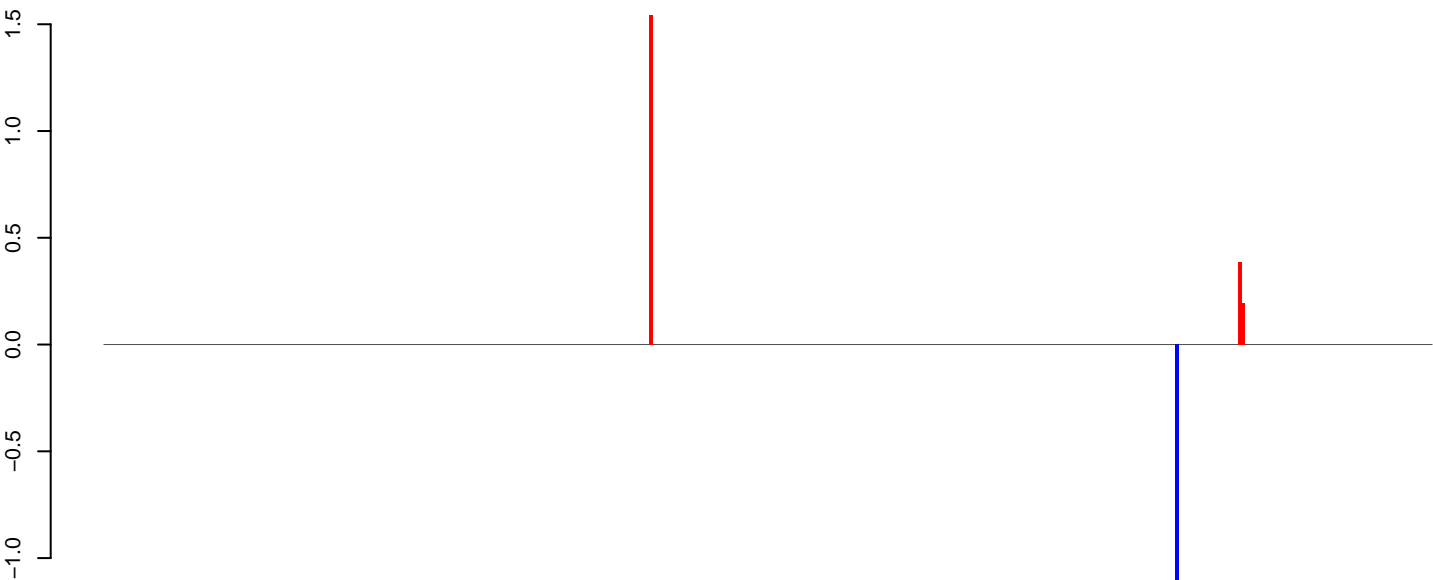
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



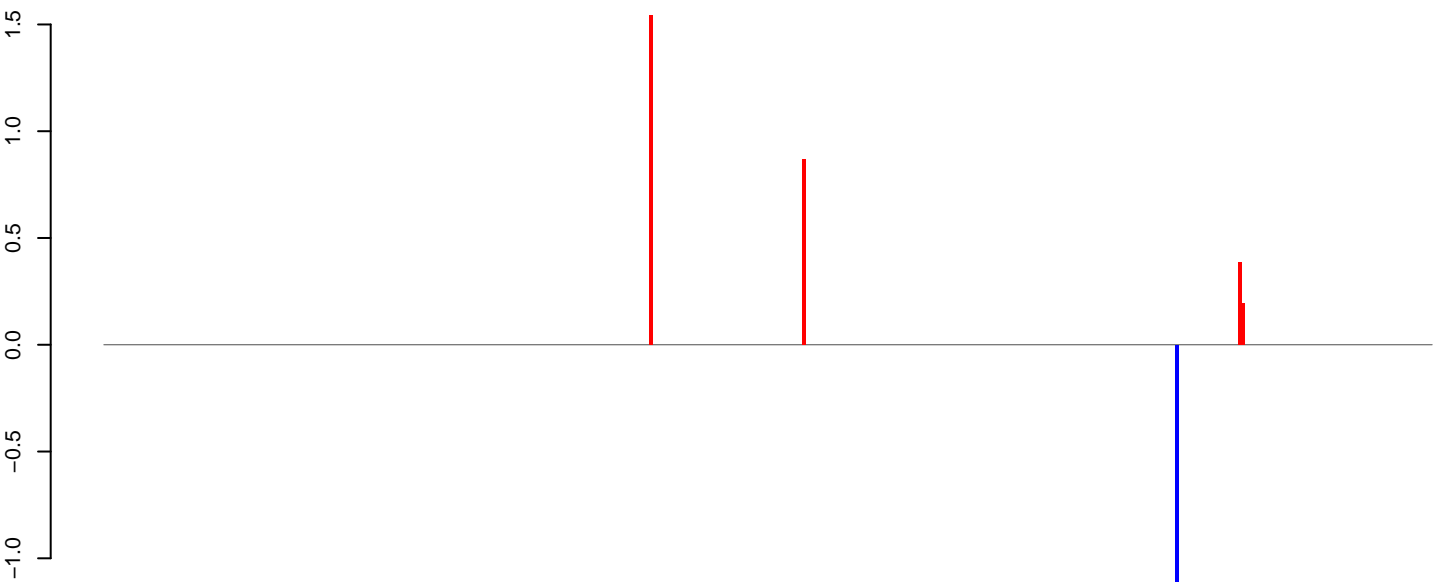
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=2, negative=1, total=3

AeAlbo_C636_SINV_GFP_betaE.rep



positive=3, negative=1, total=4

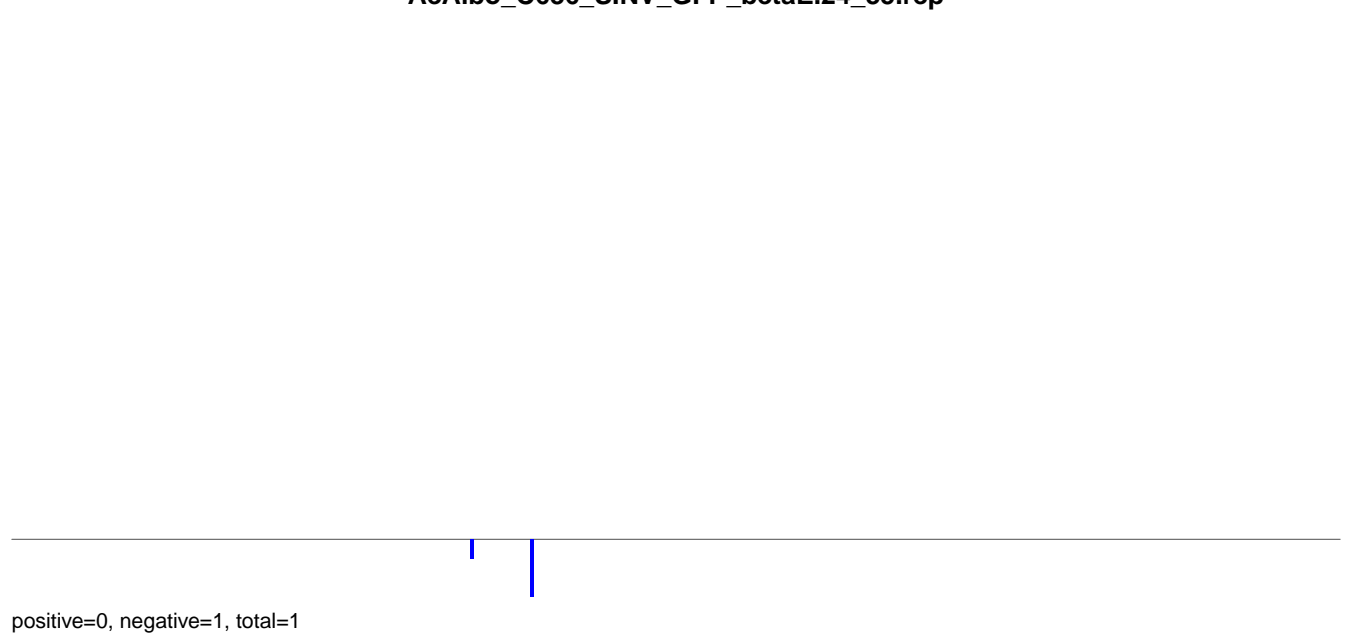
Window size=25, length=10580, TE@ltr-1_family-6071@LINE_CR1:1-10580

0 2000 4000 6000 8000 10000

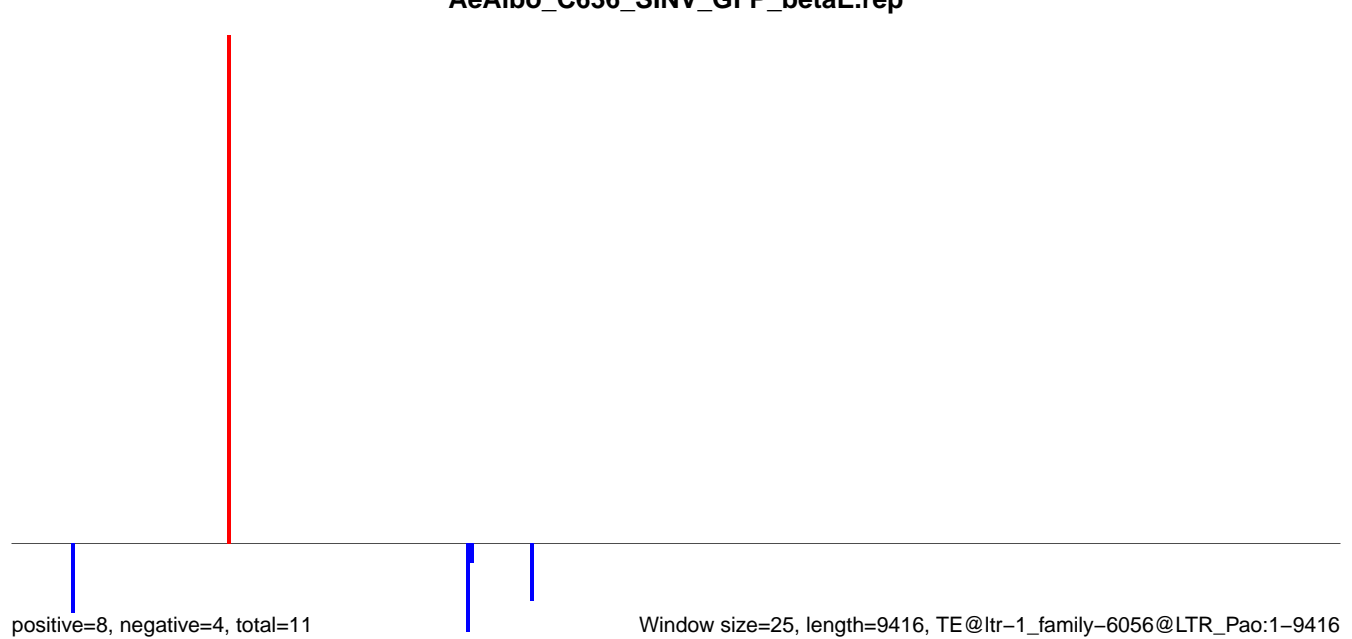
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=9416, TE@ltr-1_family-6056@LTR_Pao:1-9416

0 2000 4000 6000 8000

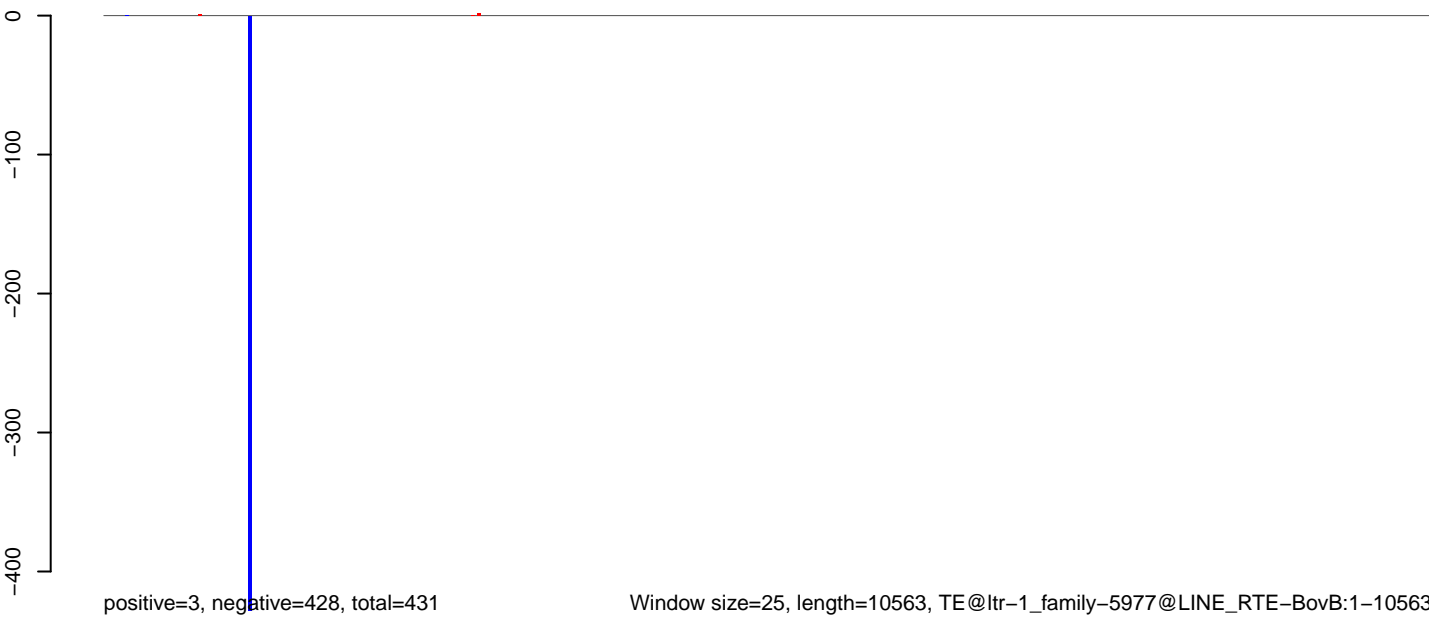
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



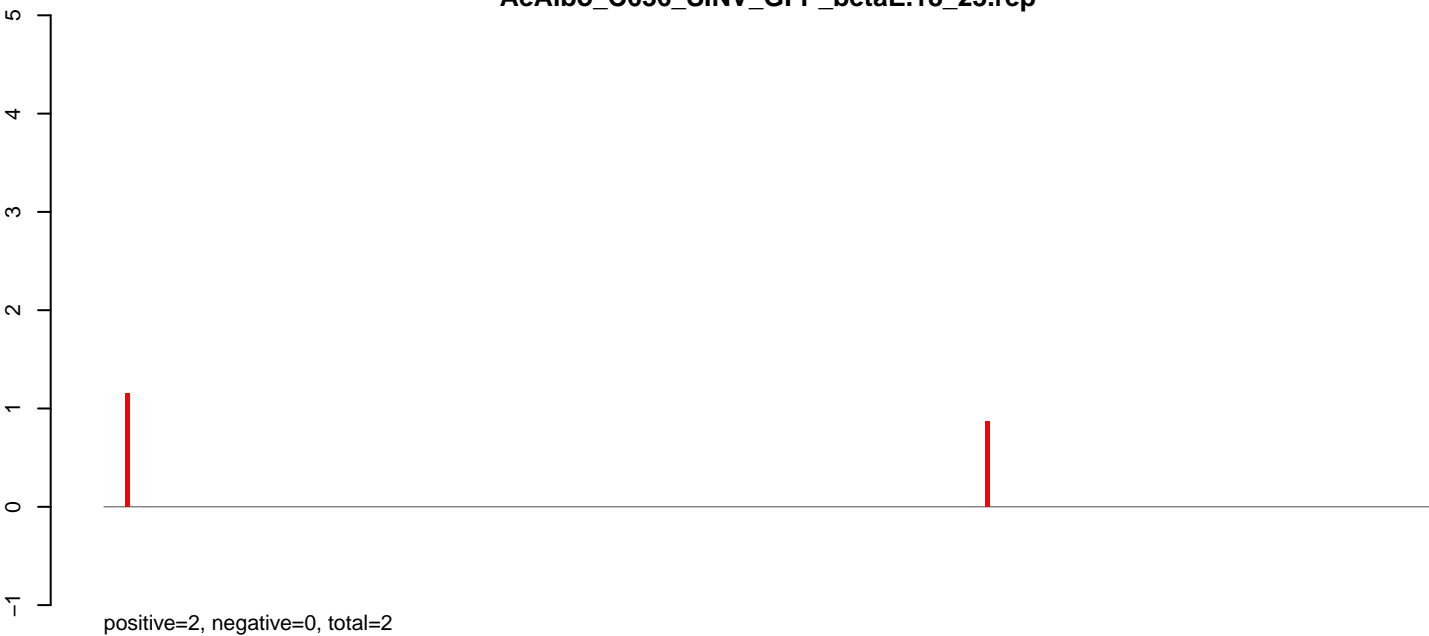
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



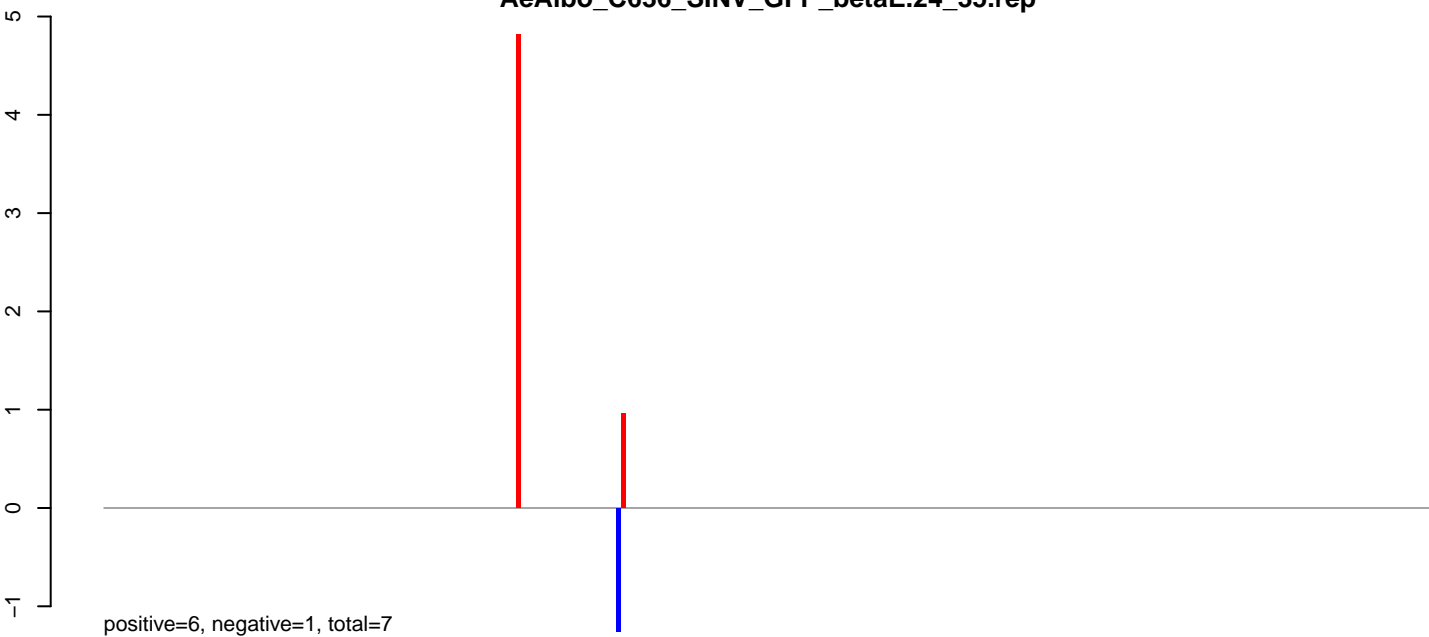
AeAlbo_C636_SINV_GFP_betaE.rep



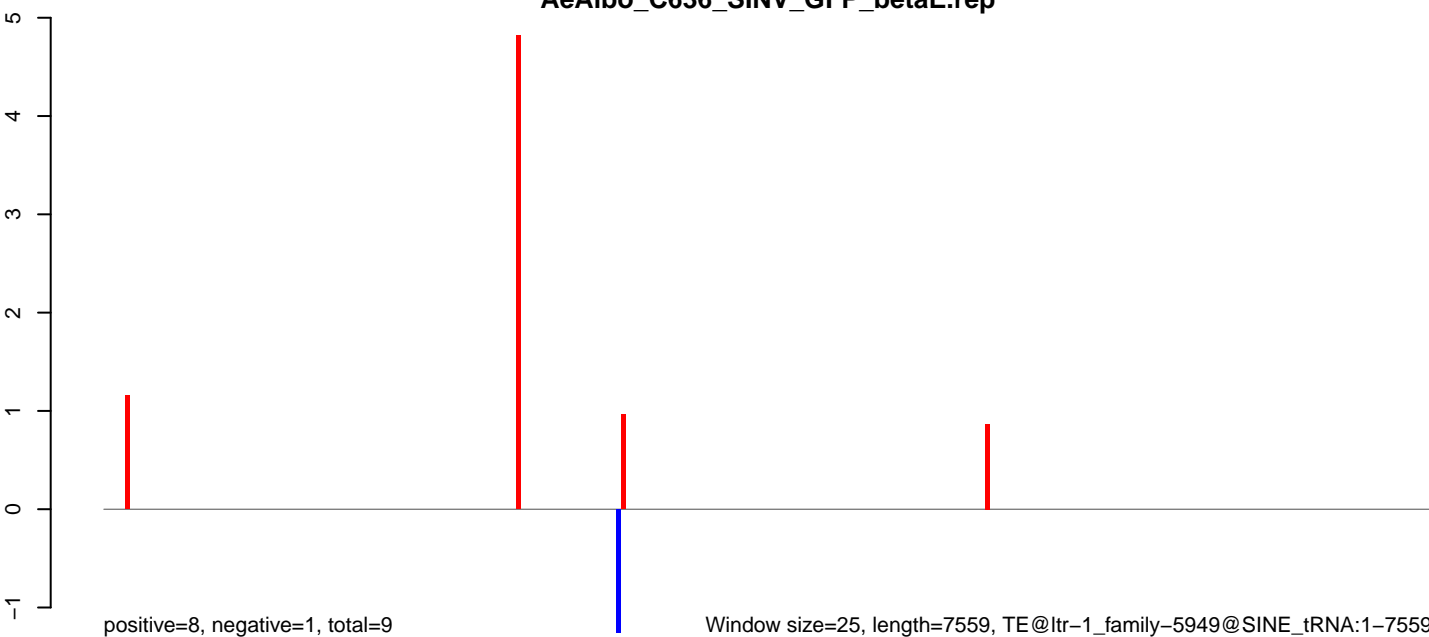
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



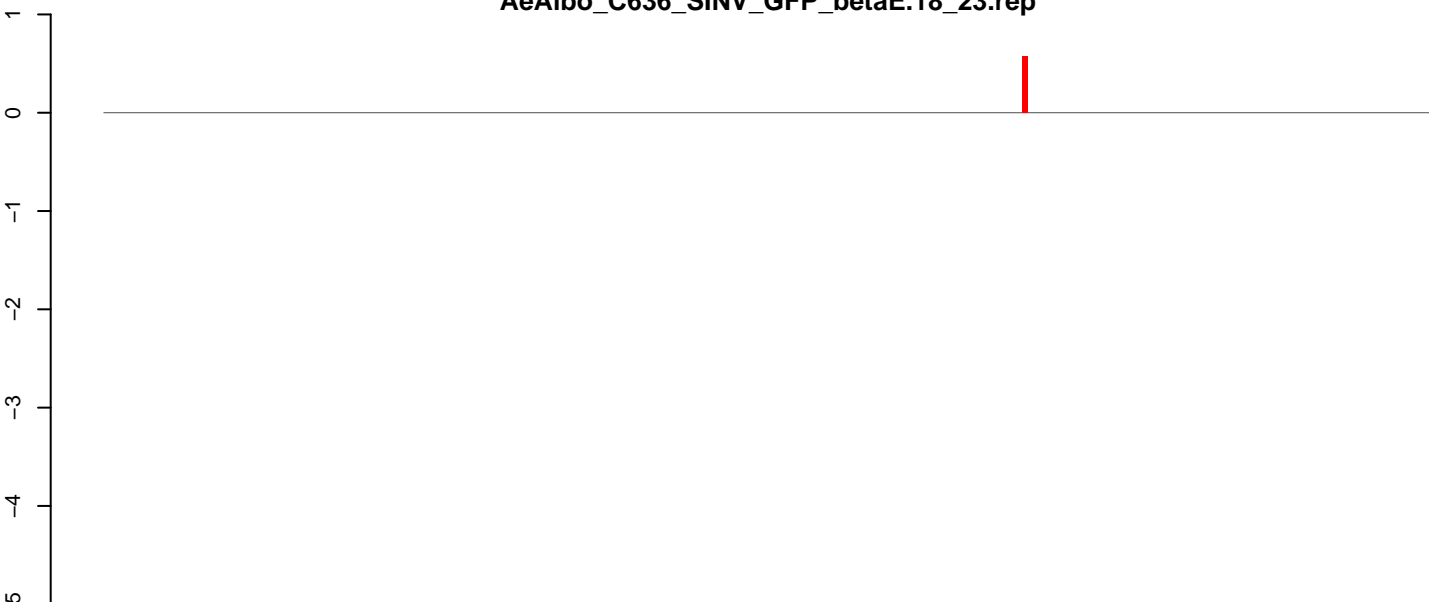
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=7559, TE@ltr-1_family-5949@SINE_tRNA:1-7559

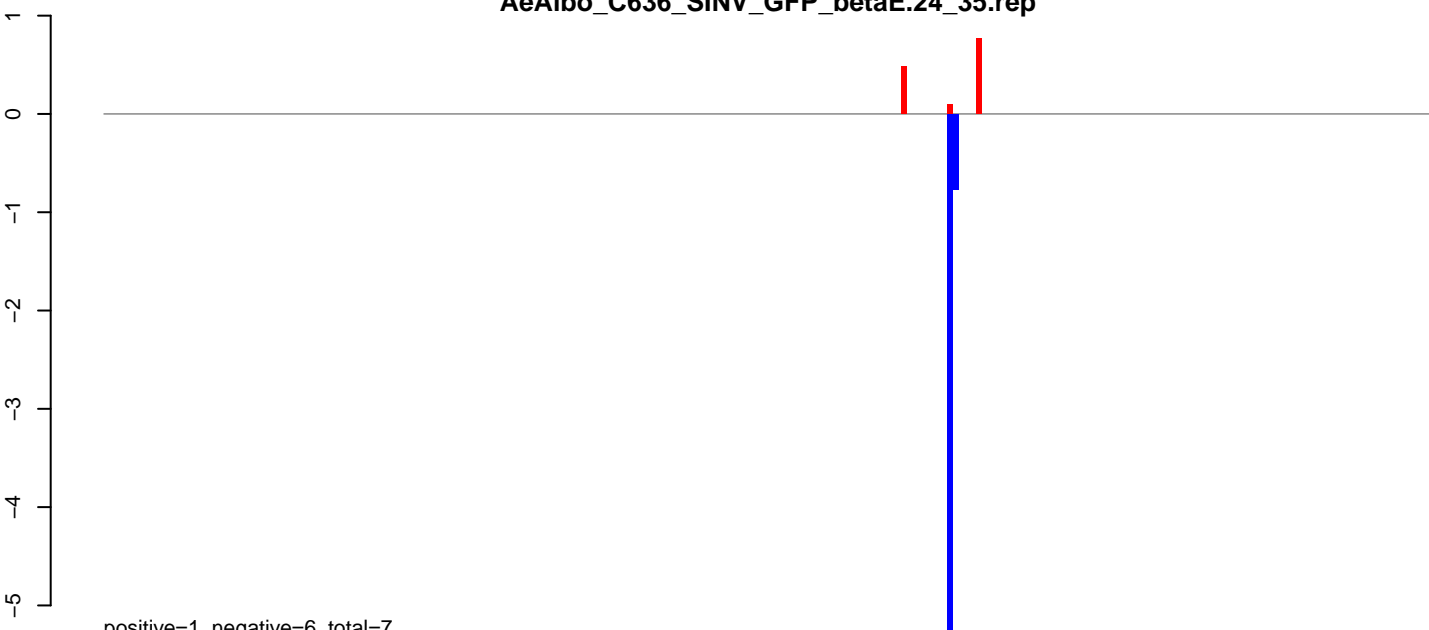
0 2000 4000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



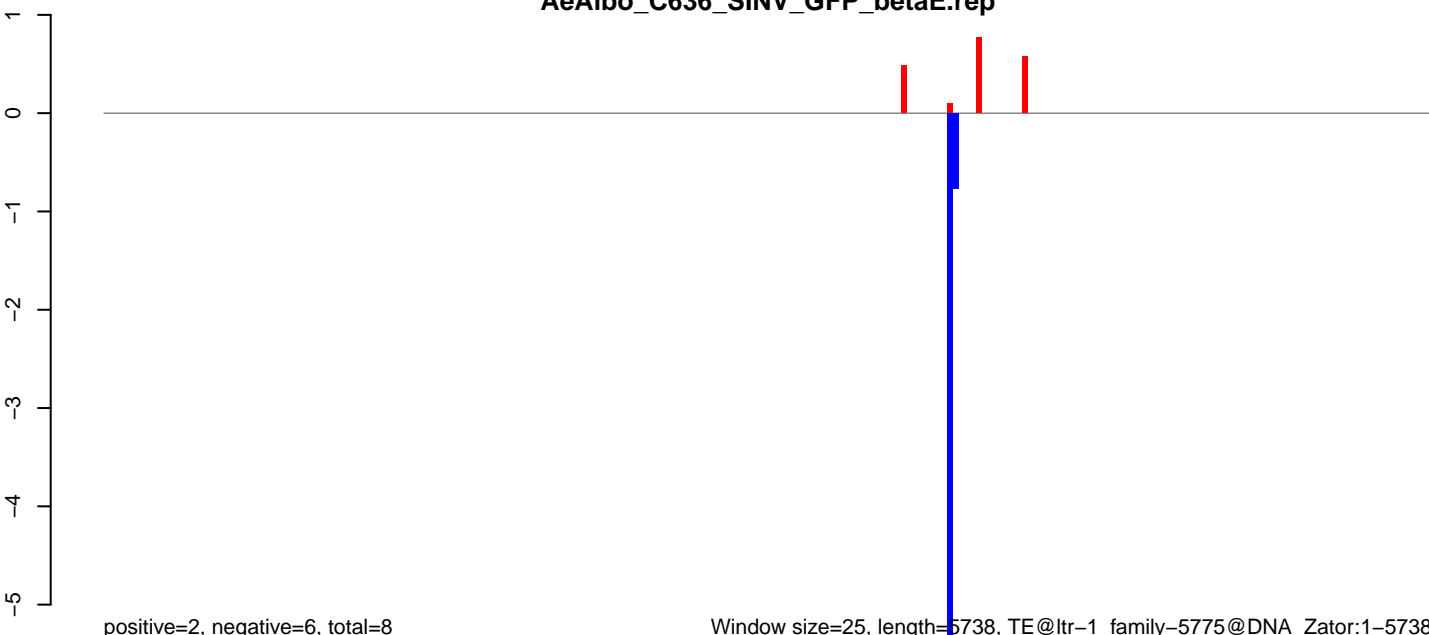
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=6, total=7

AeAlbo_C636_SINV_GFP_betaE.rep

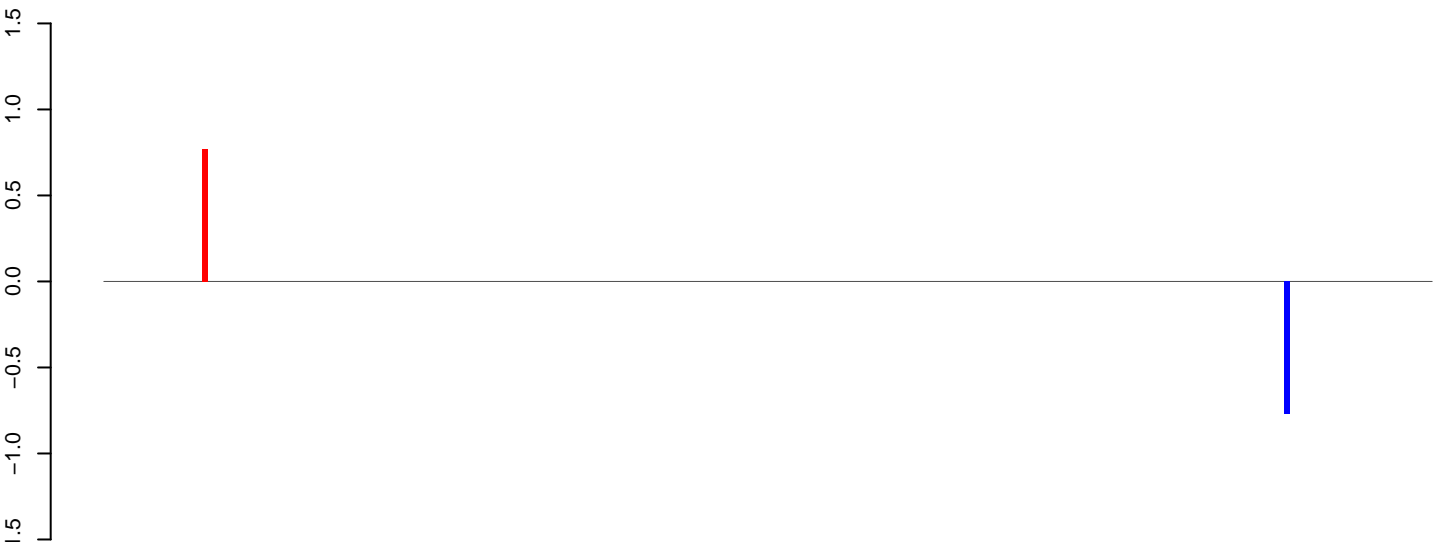


positive=2, negative=6, total=8

Window size=25, length=5738, TE@ltr-1_family-5775@DNA_Zator:1-5738

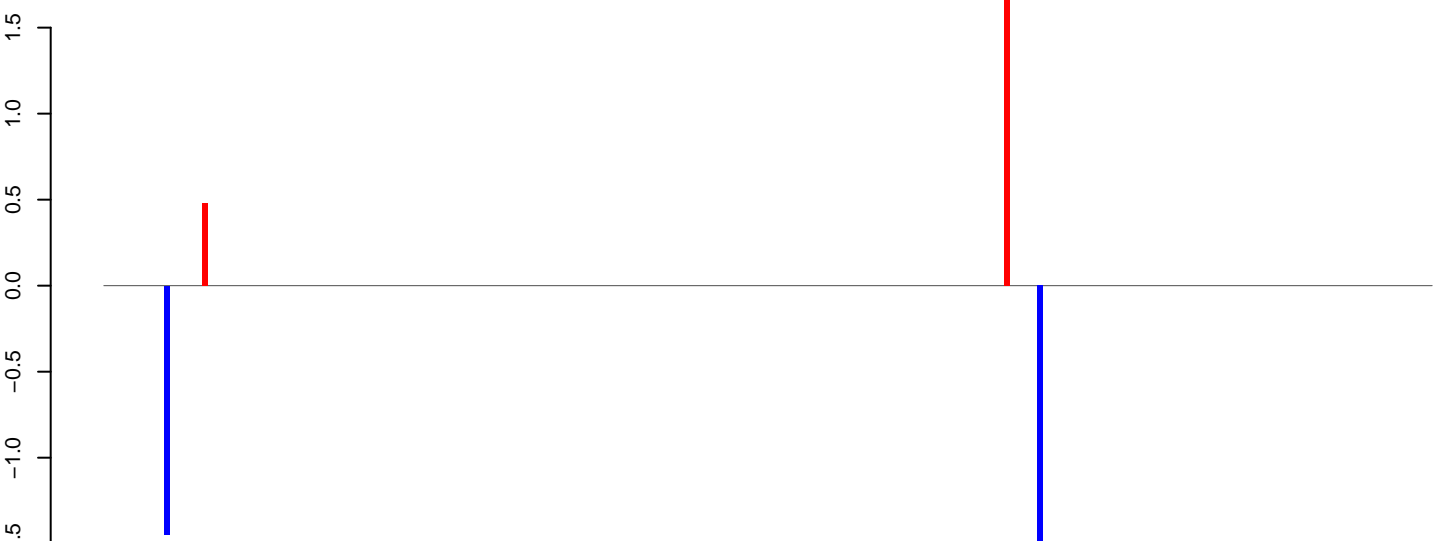
0 1000 2000 3000 4000 5000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



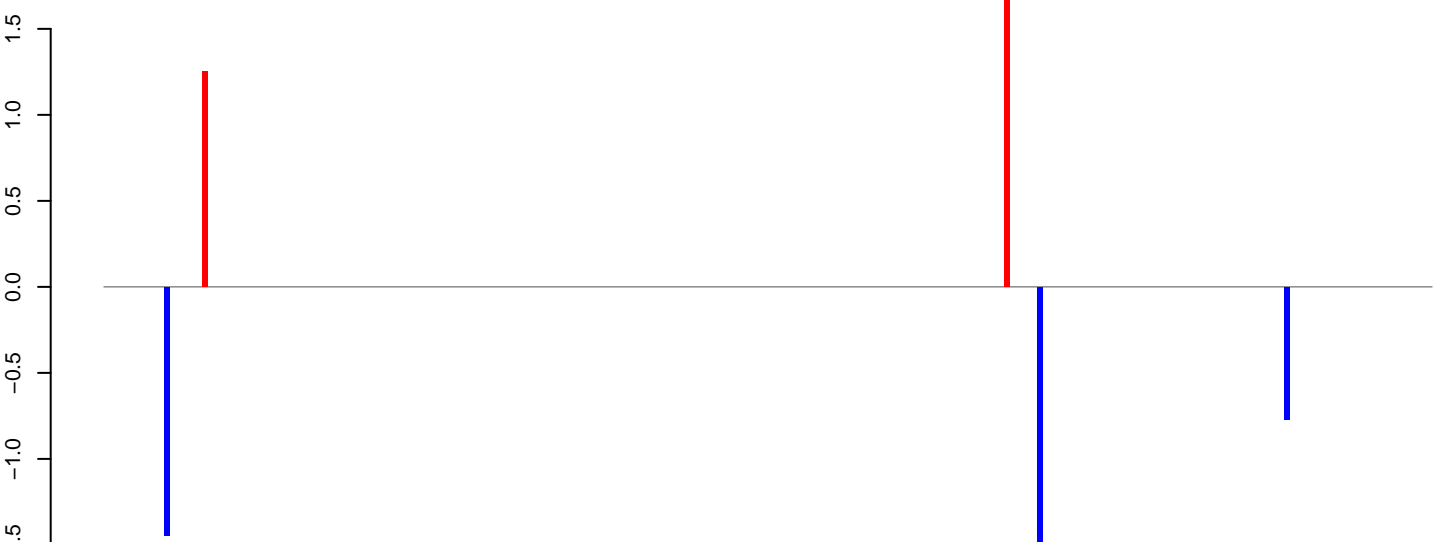
positive=1, negative=1, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=2, negative=3, total=5

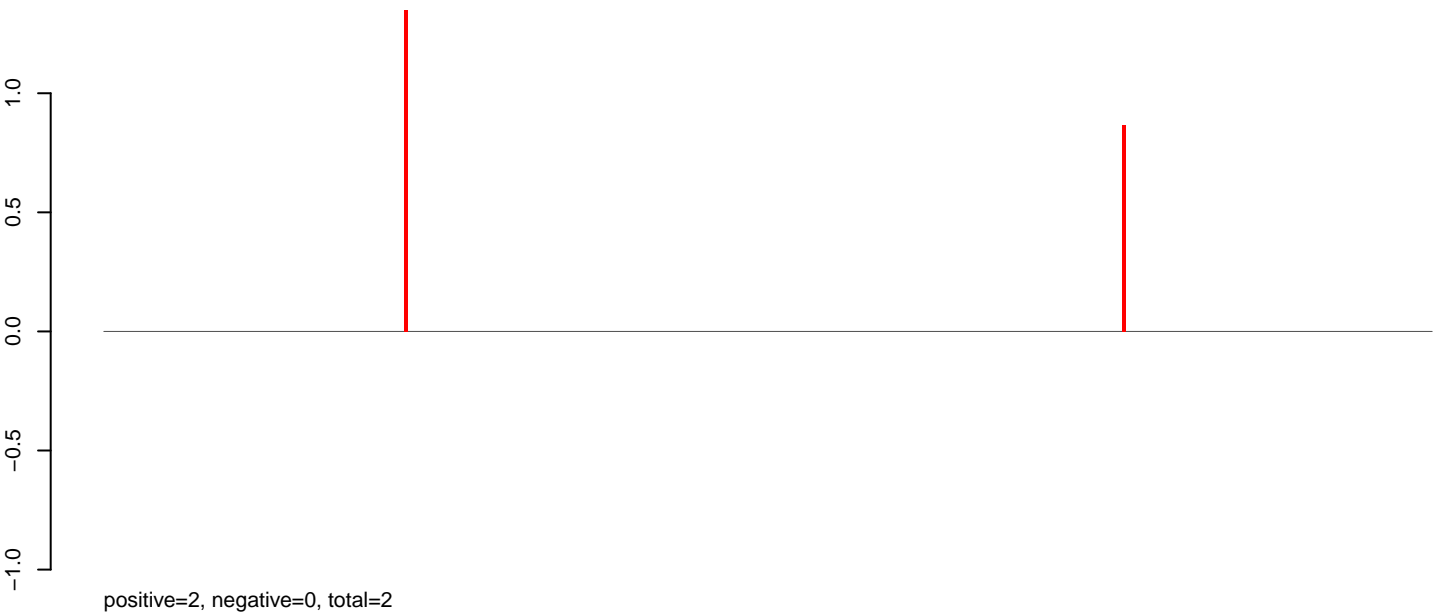
AeAlbo_C636_SINV_GFP_betaE.rep



positive=3, negative=4, total=7

Window size=25, length=6034, TE@ltr-1_family-5755@LINE_CR1:1-6034

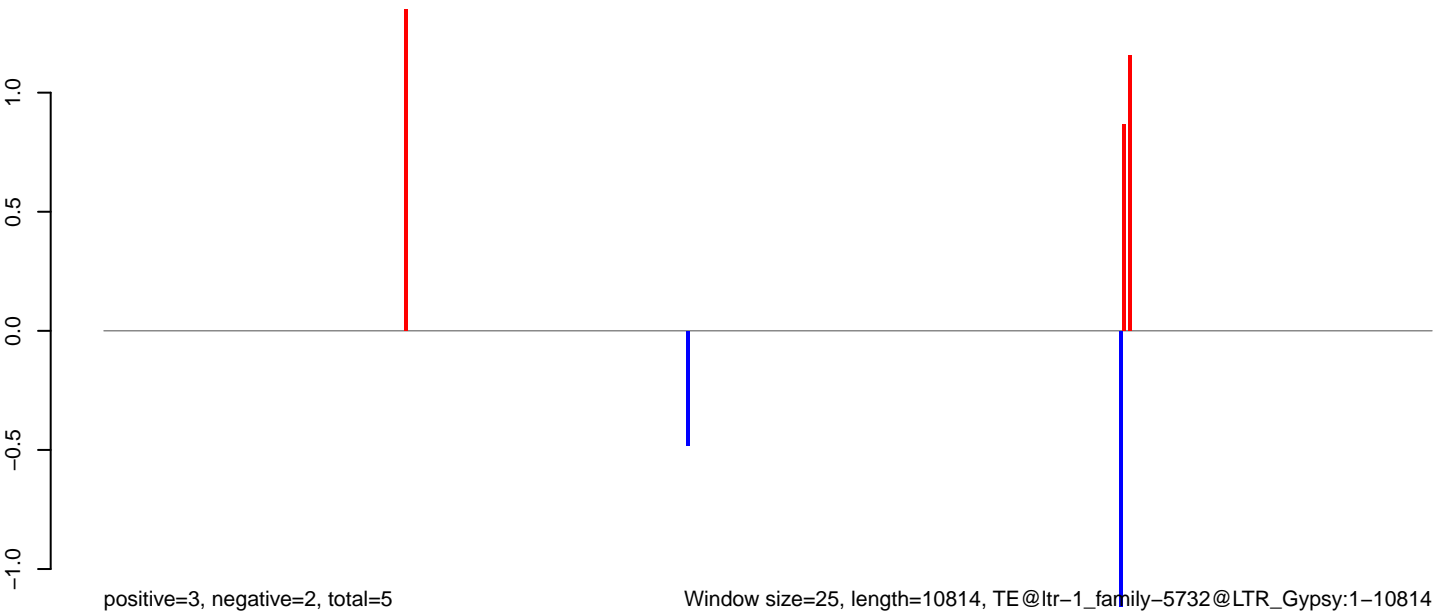
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



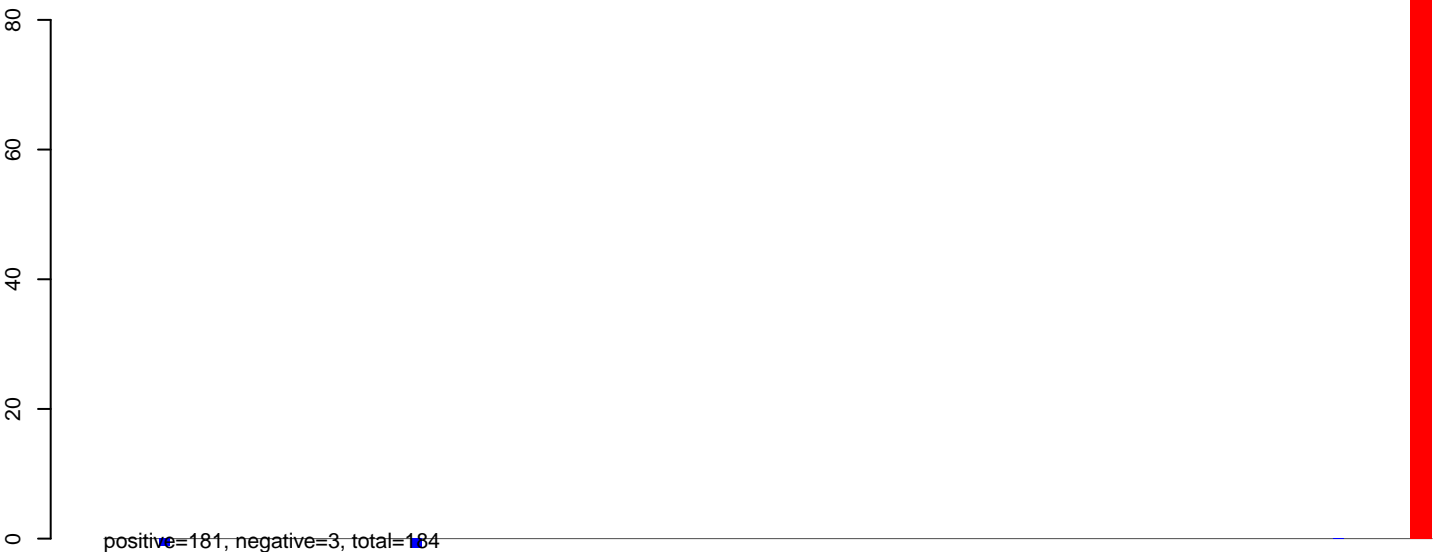
AeAlbo_C636_SINV_GFP_betaE.rep



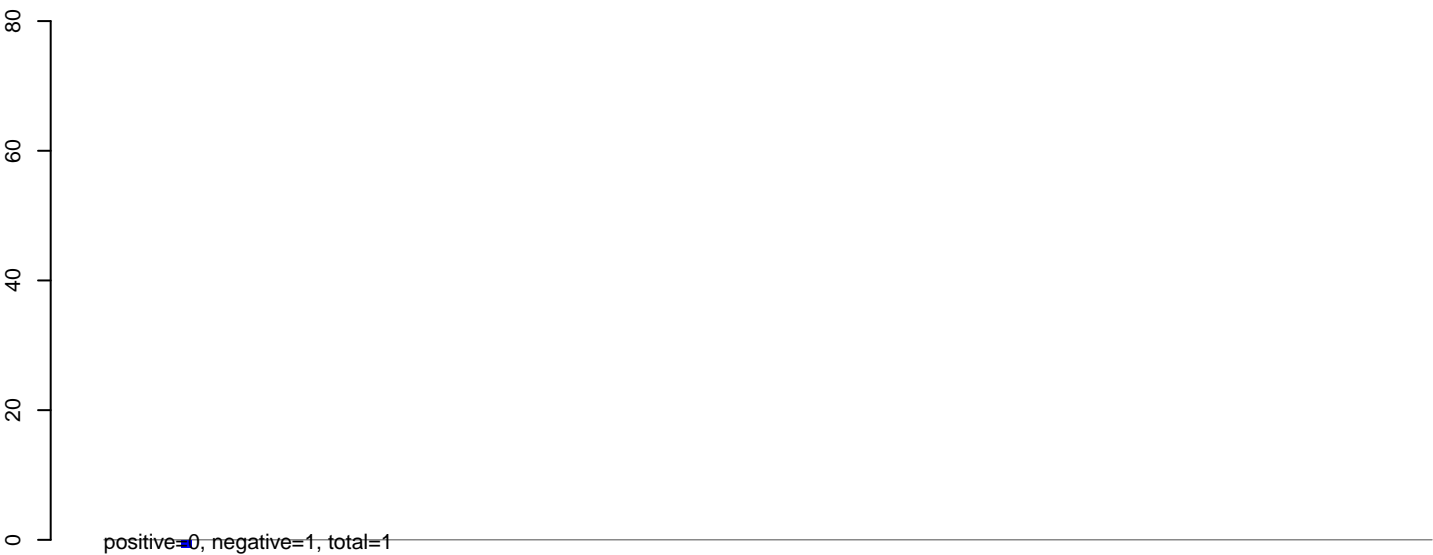
Window size=25, length=10814, TE@ltr-1_family-5732@LTR_Gypsy:1-10814

0 2000 4000 6000 8000 10000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



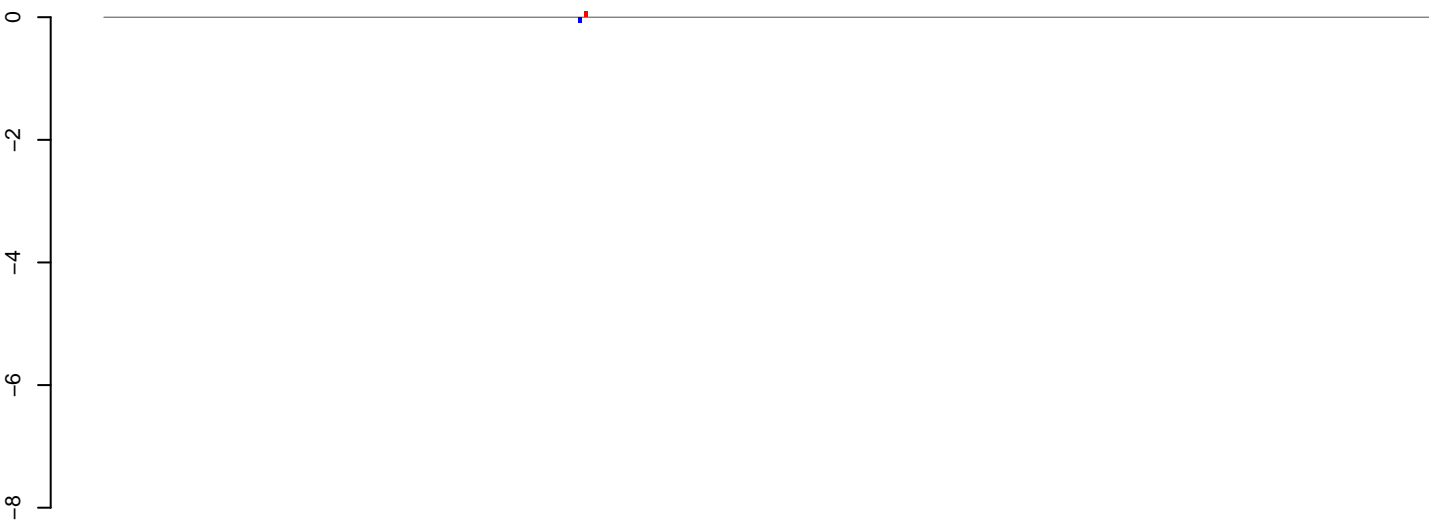
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



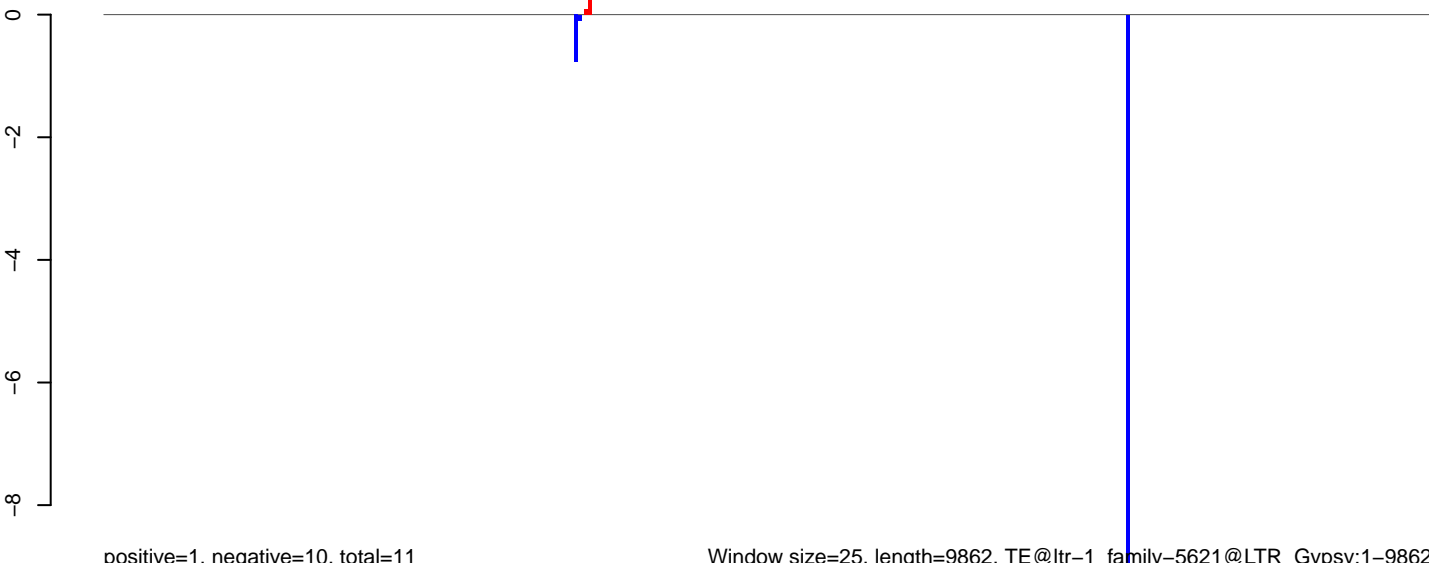
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=10, total=11

AeAlbo_C636_SINV_GFP_betaE.rep

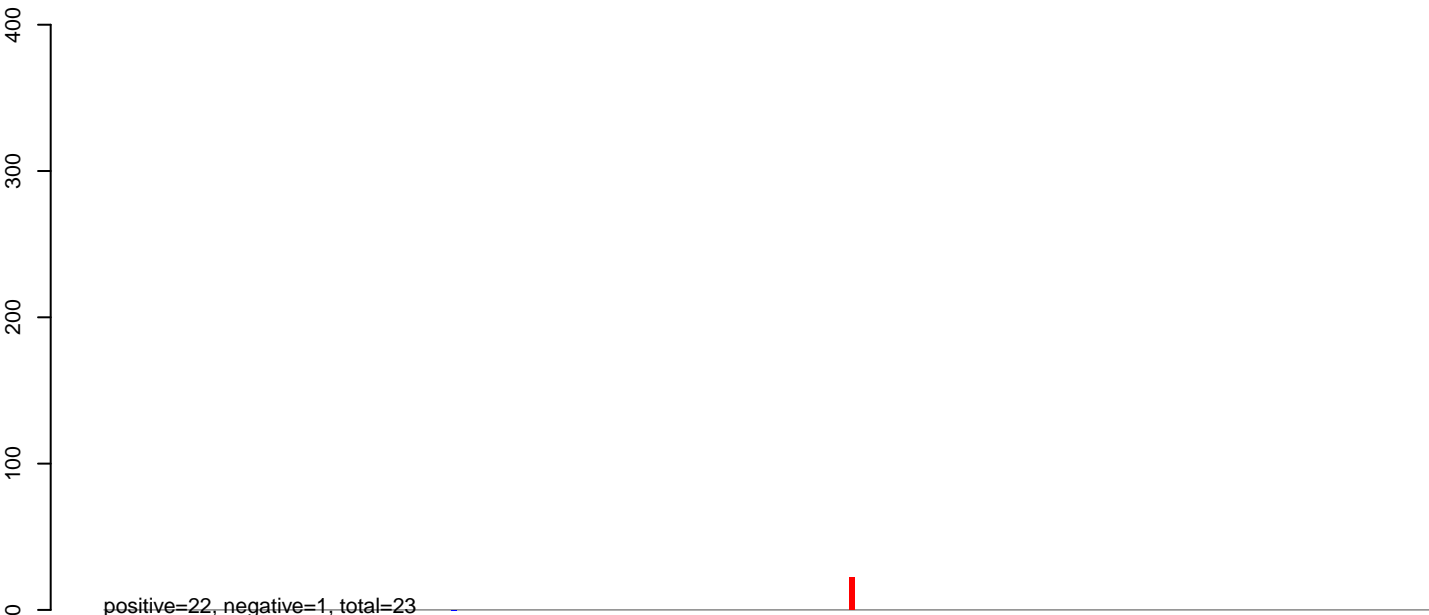


positive=1, negative=10, total=11

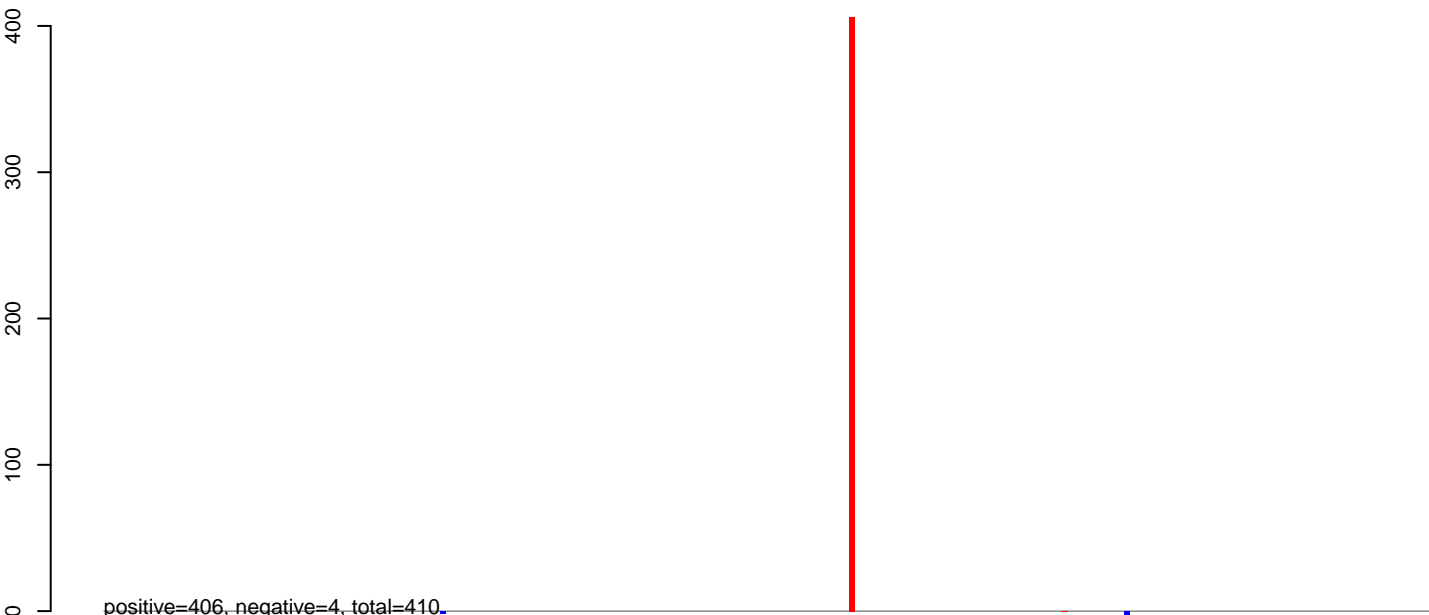
Window size=25, length=9862, TE@ltr-1_family-5621@LTR_Gypsy:1-9862



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

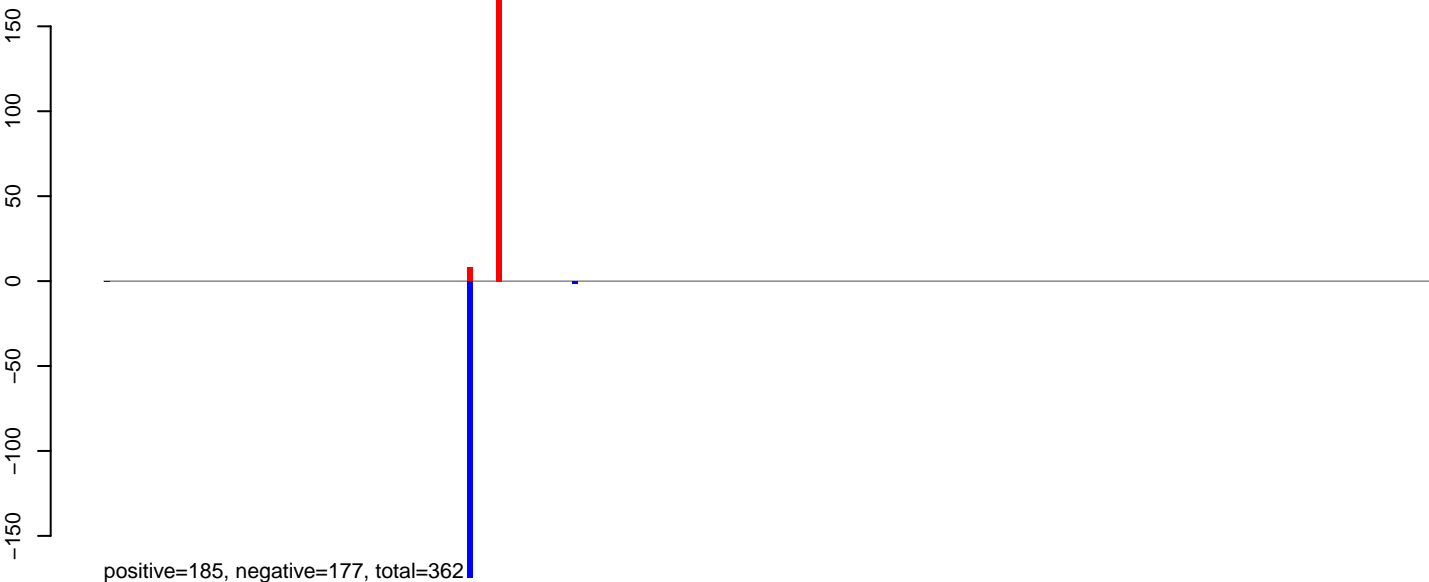


AeAlbo_C636_SINV_GFP_betaE.rep

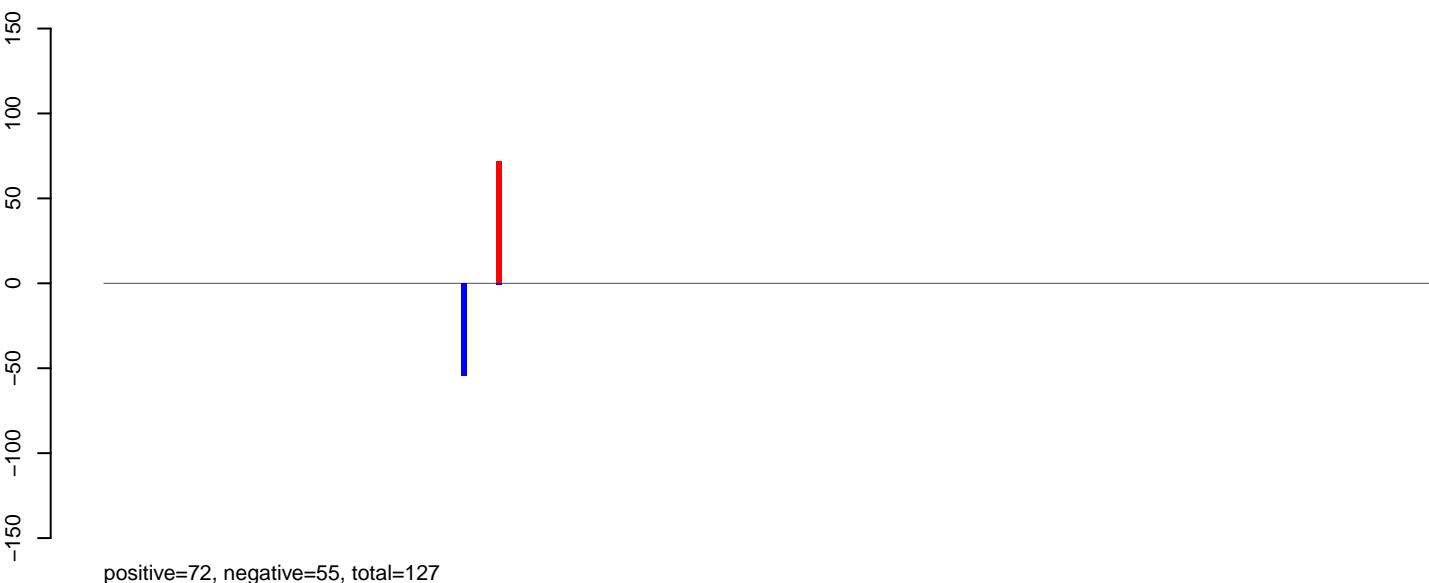


0 1000 2000 3000 4000 5000 6000

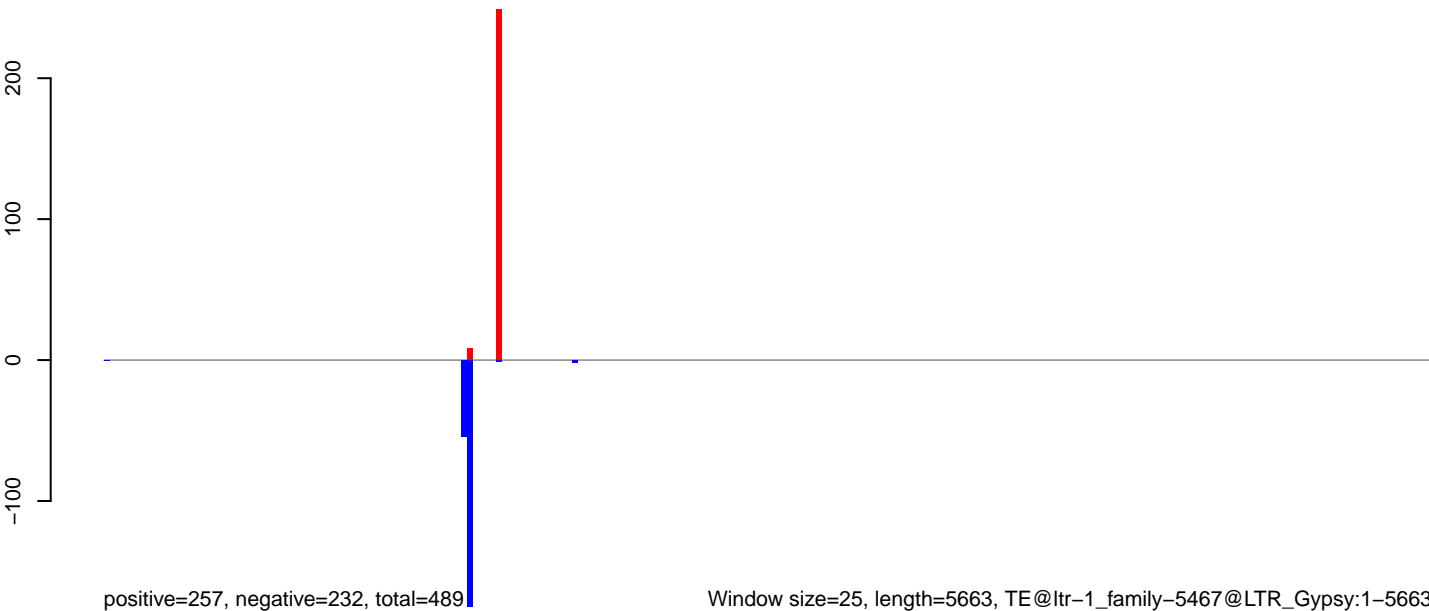
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



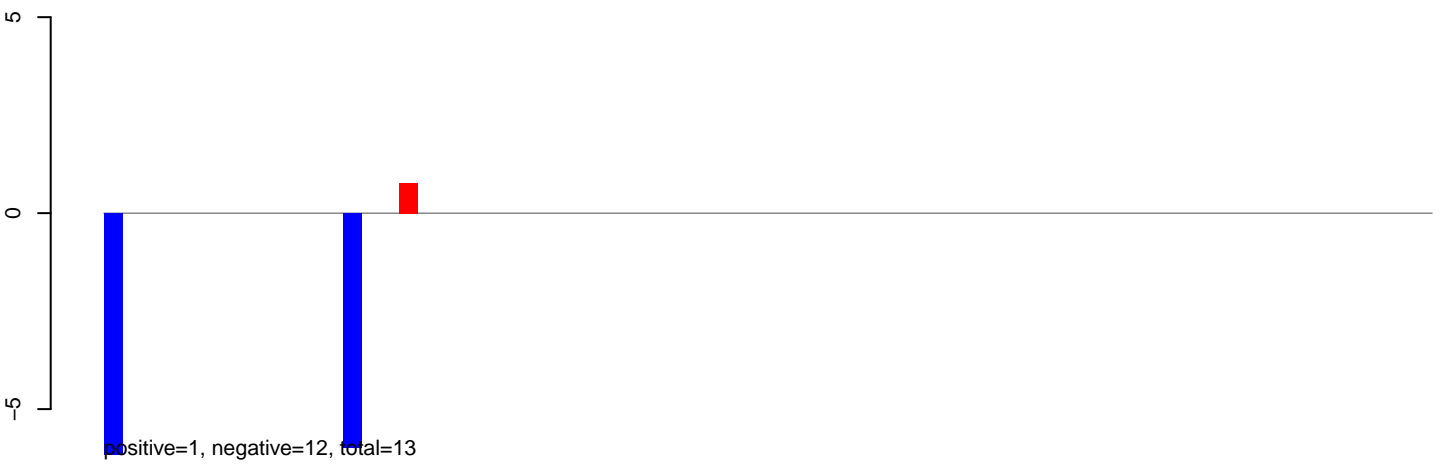
AeAlbo_C636_SINV_GFP_betaE.rep



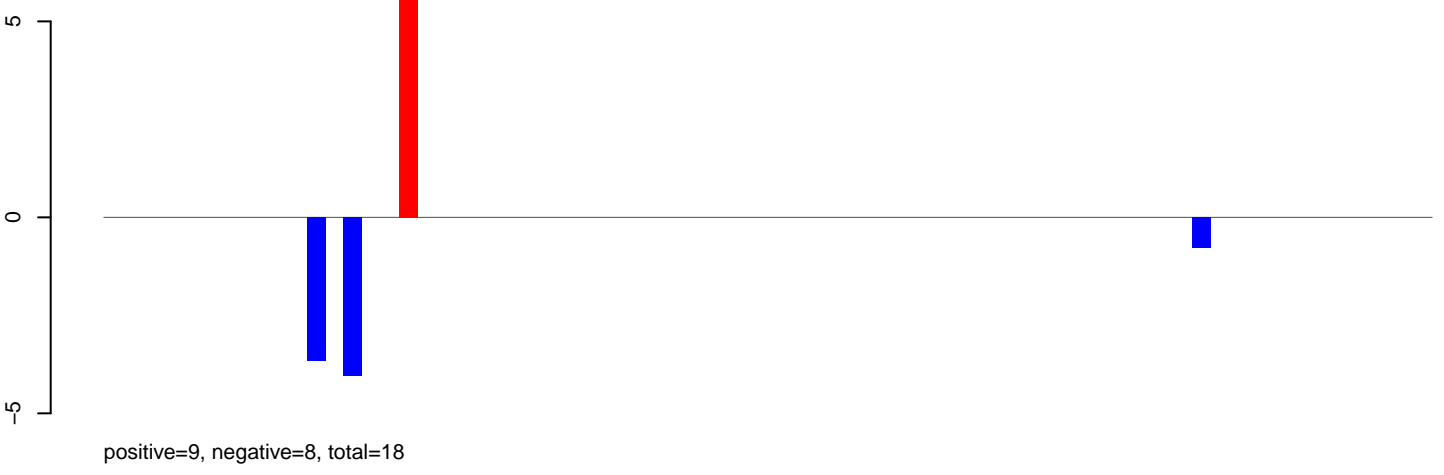
Window size=25, length=5663, TE@ltr-1_family-5467@LTR_Gypsy:1-5663

0 1000 2000 3000 4000 5000

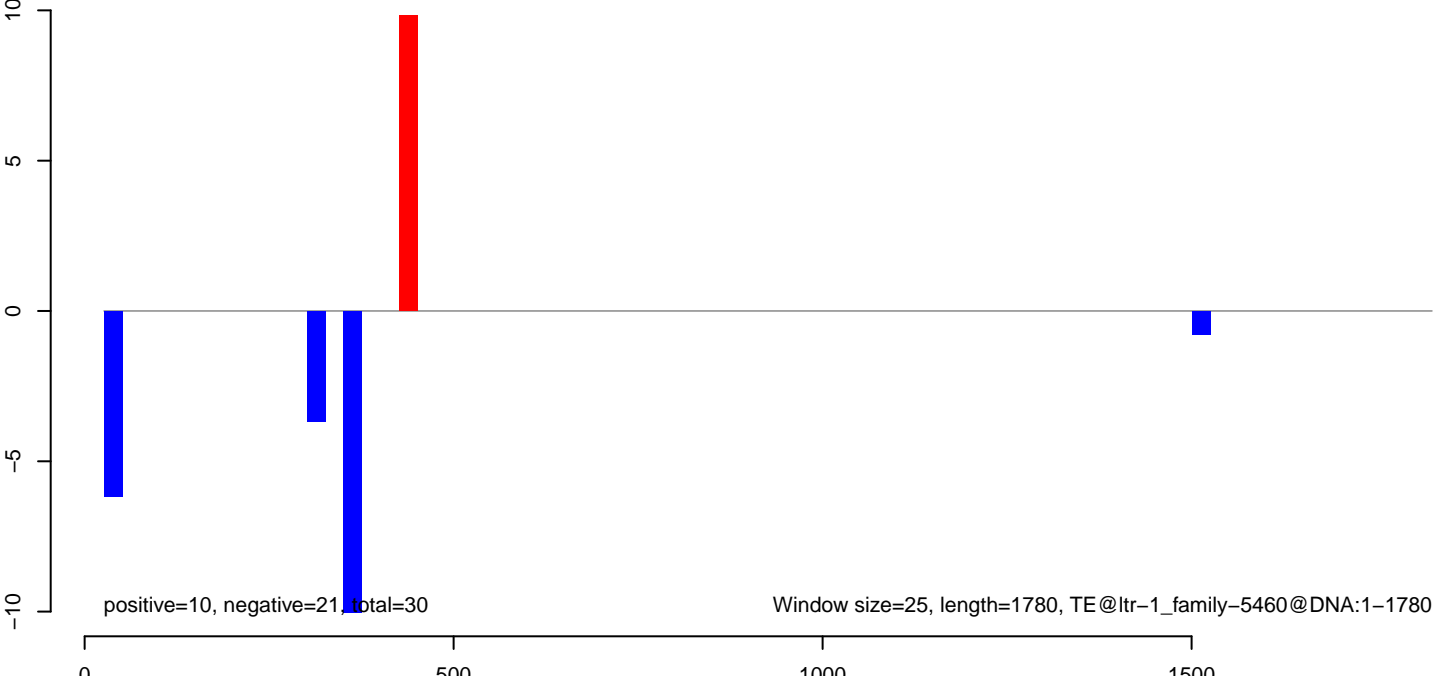
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



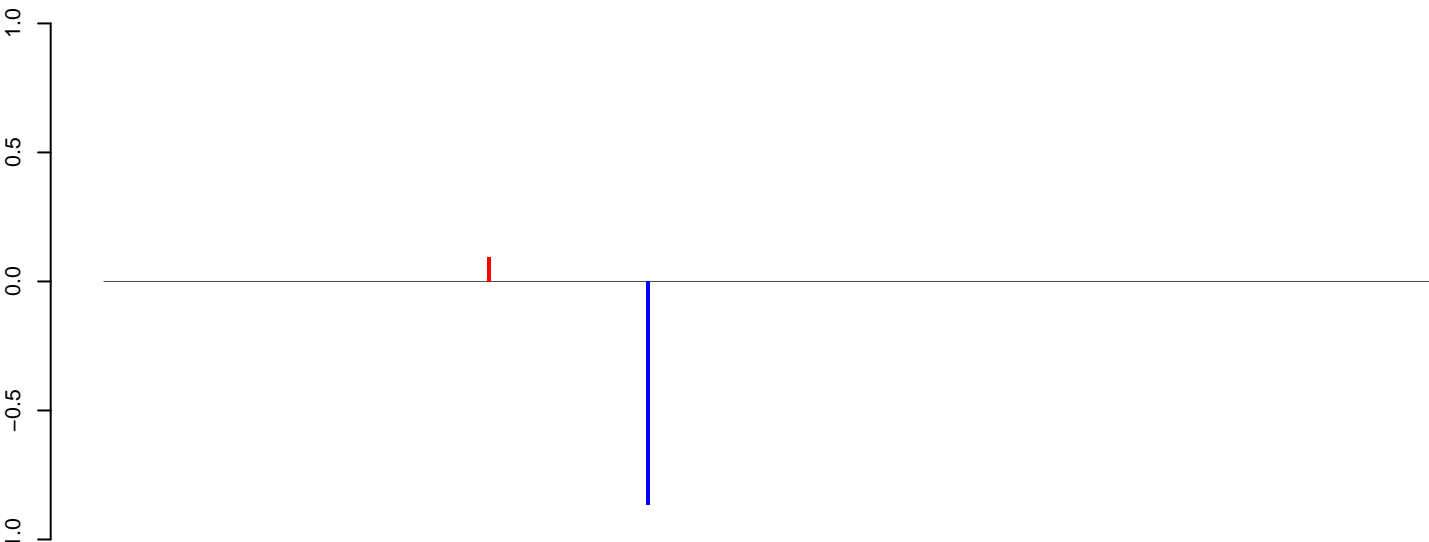
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

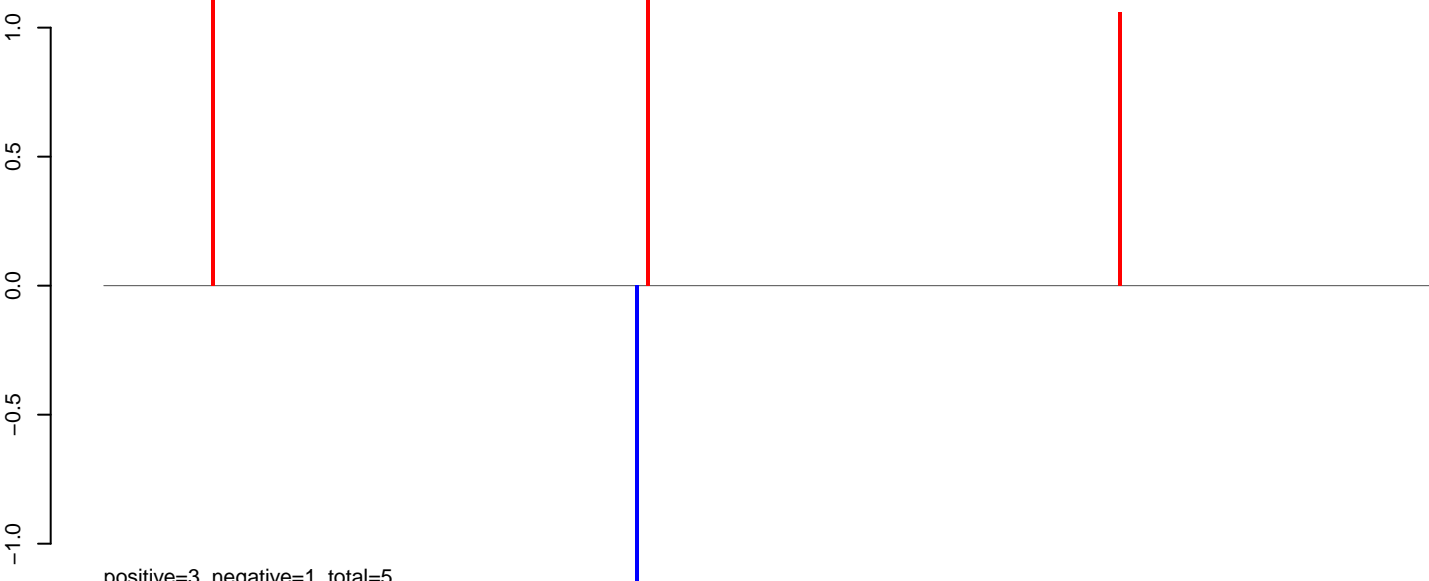


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



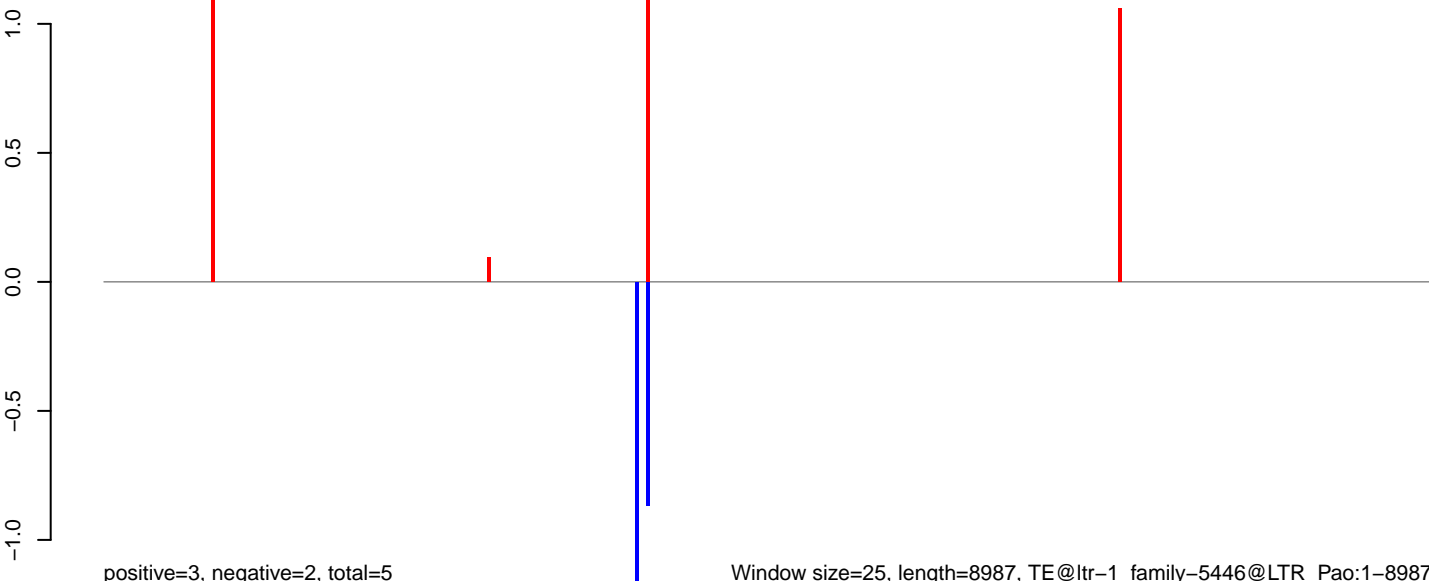
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=3, negative=1, total=5

AeAlbo_C636_SINV_GFP_betaE.rep

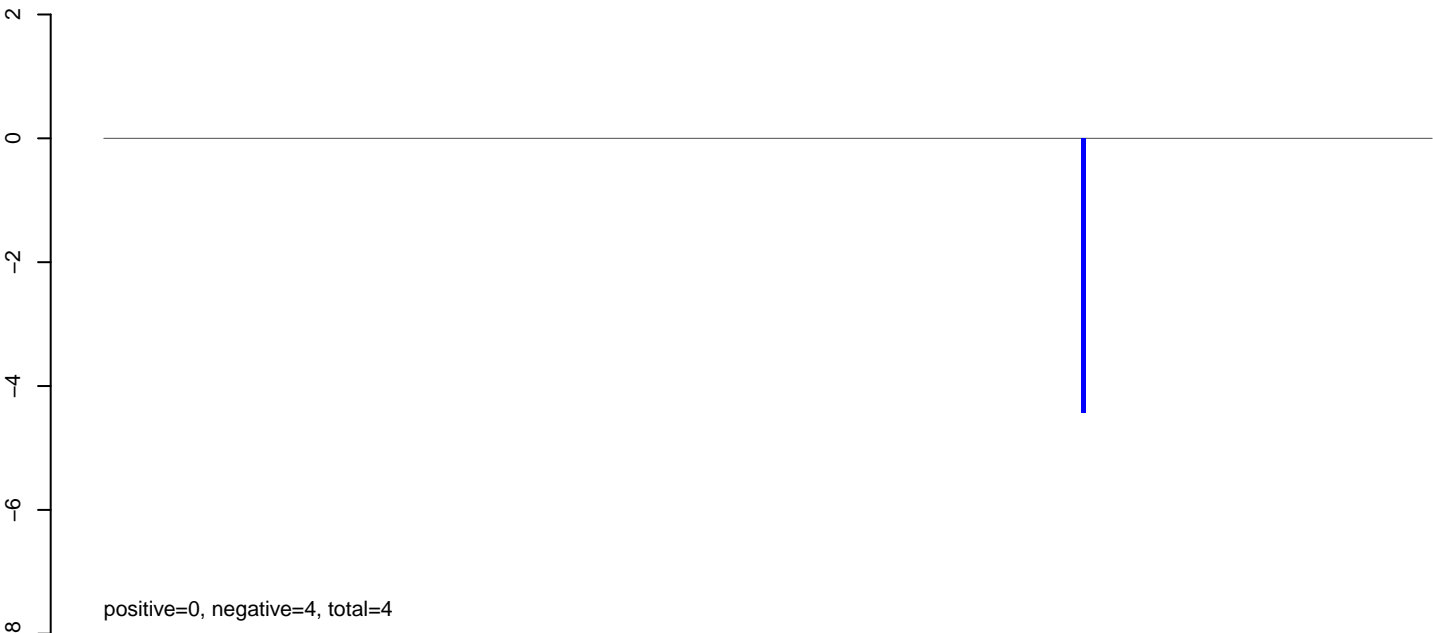


positive=3, negative=2, total=5

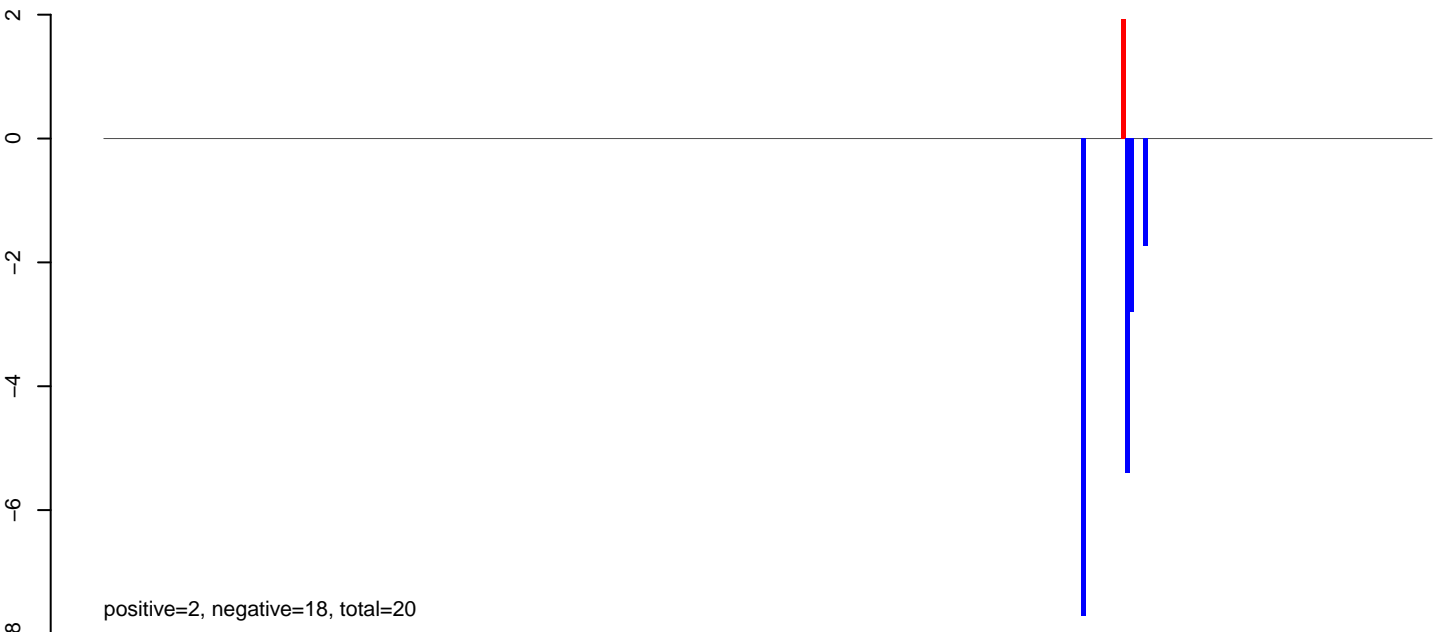
Window size=25, length=8987, TE@ltr-1_family-5446@LTR_Pao:1-8987

0 2000 4000 6000 8000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



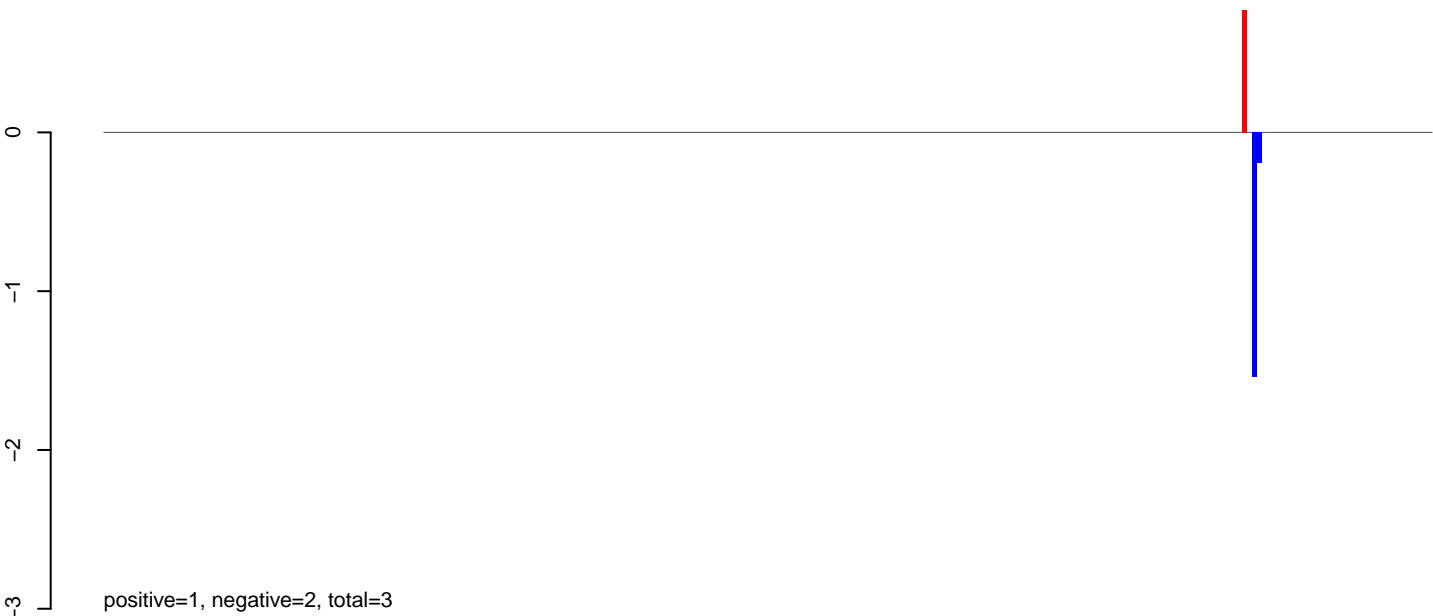
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



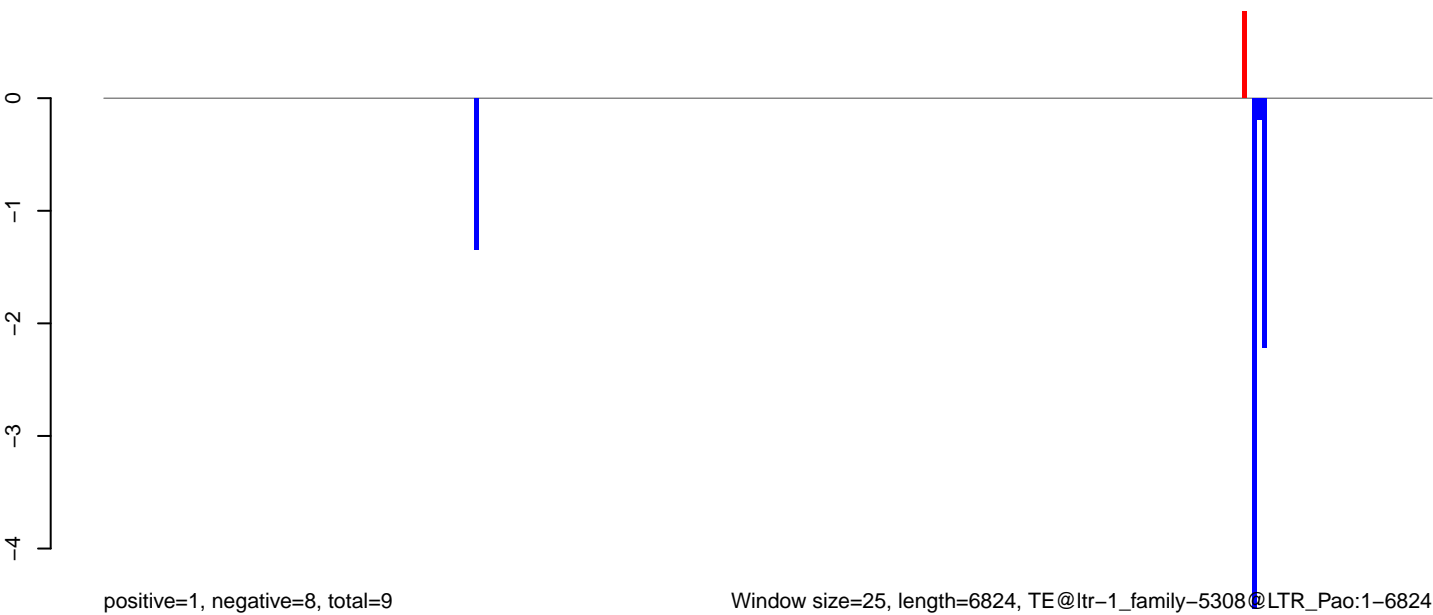
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



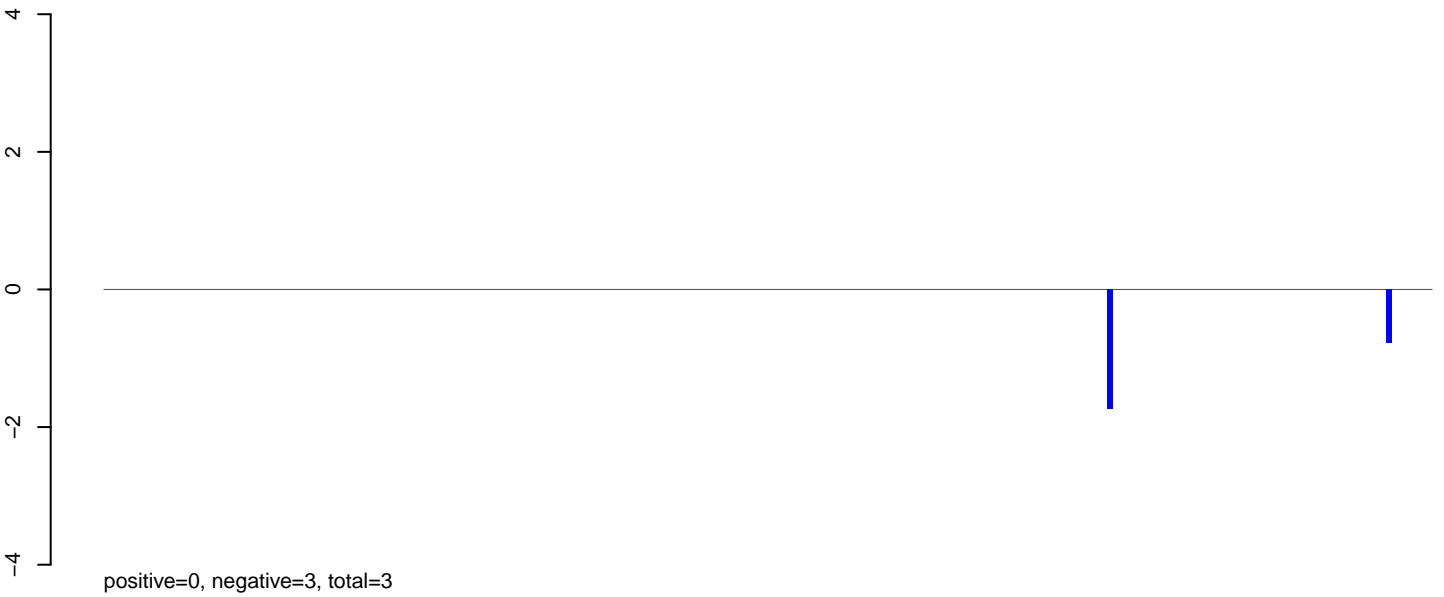
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



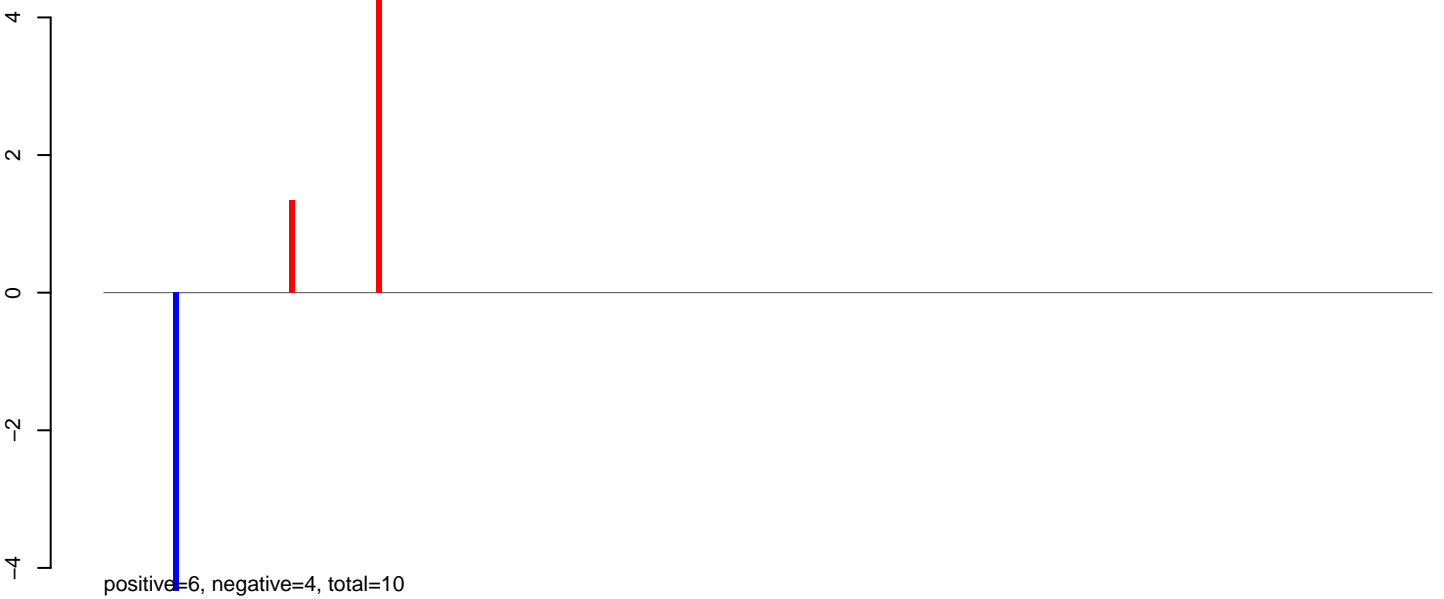
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



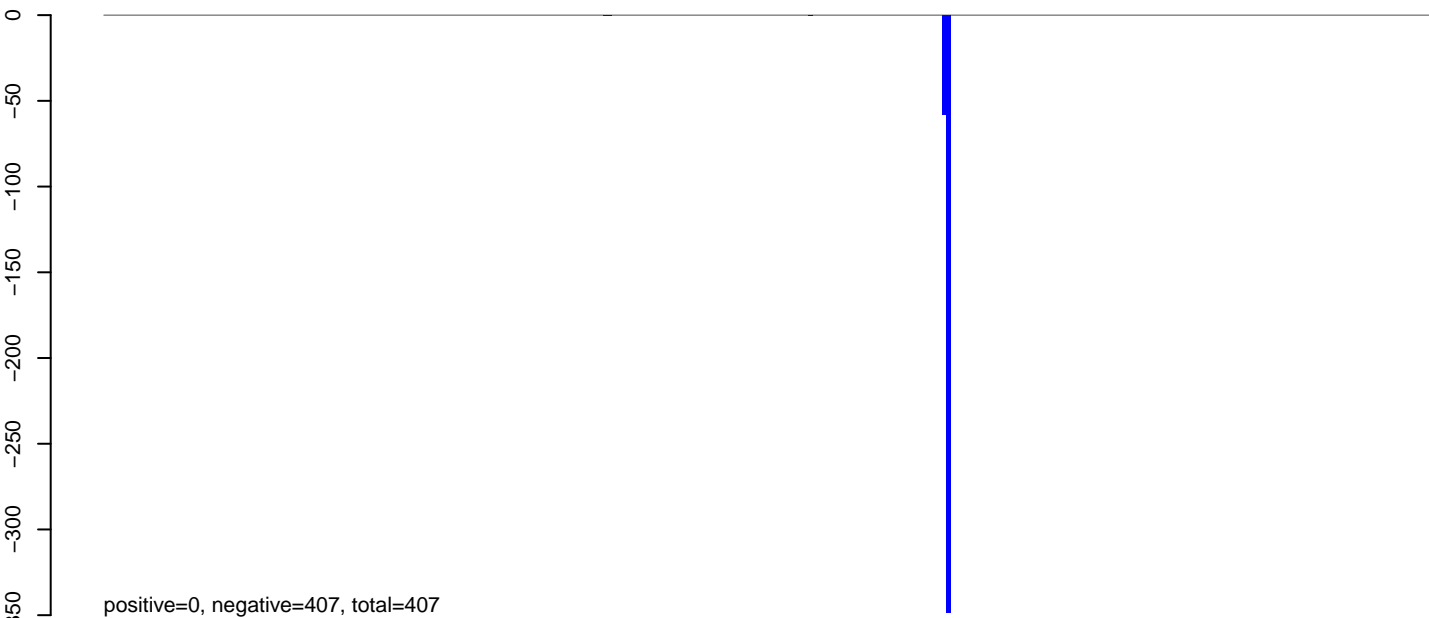
AeAlbo_C636_SINV_GFP_betaE.rep



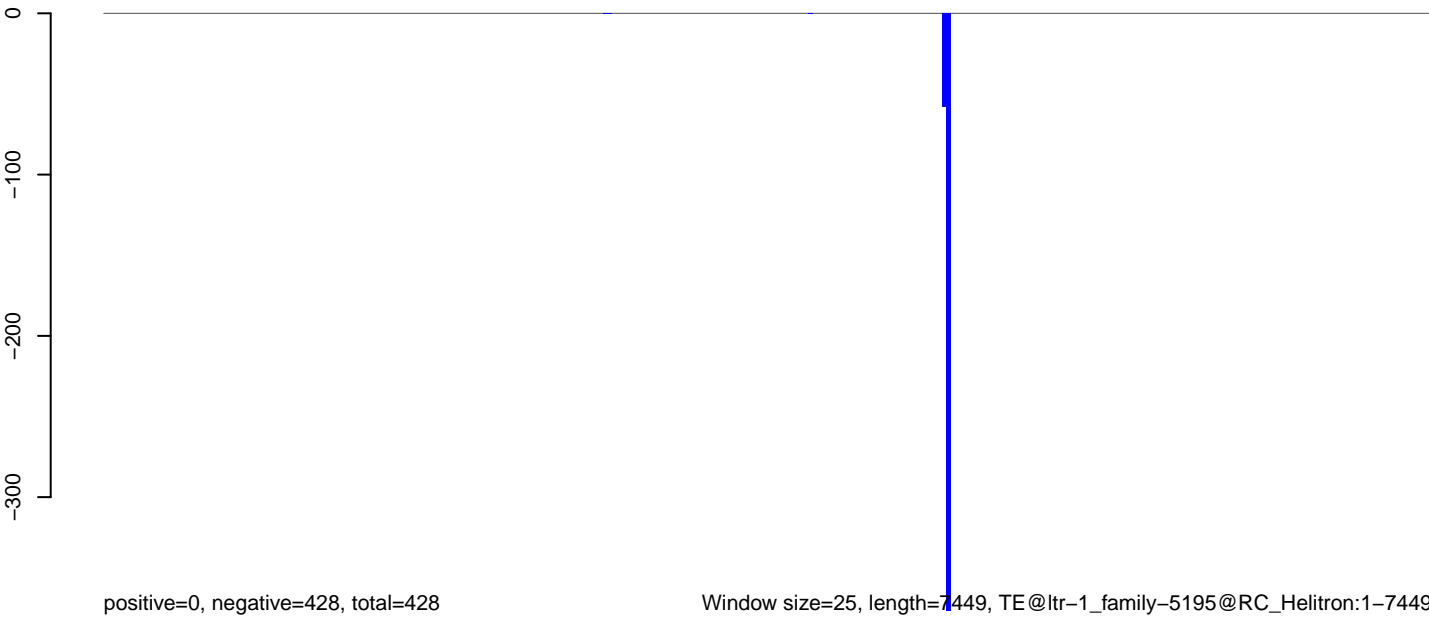
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

200
100
0
-100
-200

positive=76, negative=58, total=134

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

200
100
0
-100
-200

positive=543, negative=365, total=909

AeAlbo_C636_SINV_GFP_betaE.rep

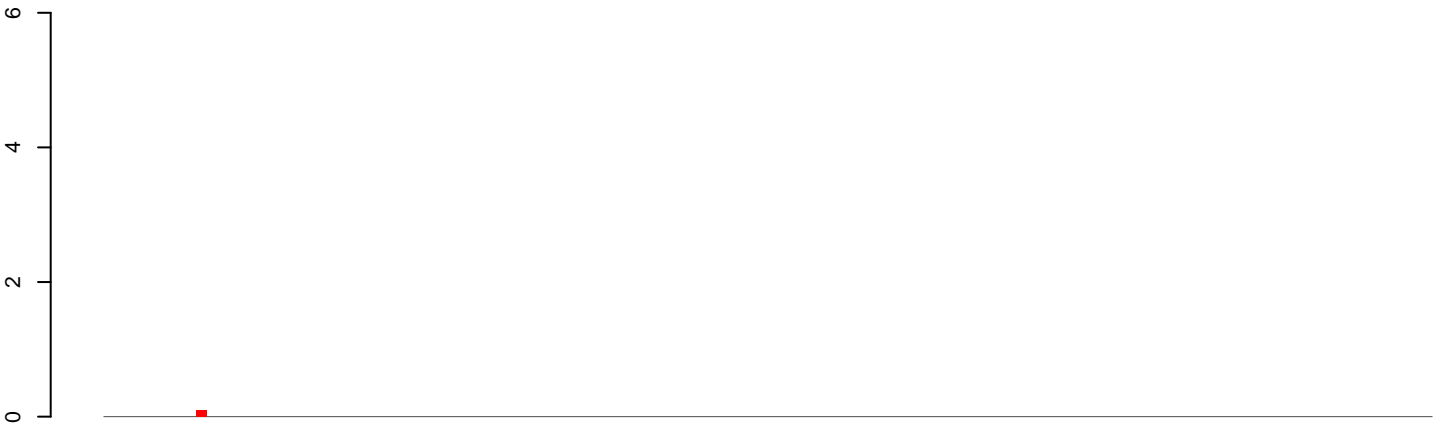
200
100
0
-100
-200

positive=620, negative=423, total=1043

Window size=25, length=2974, TE@ltr-1_family-5188@LTR_Gypsy:1-2974

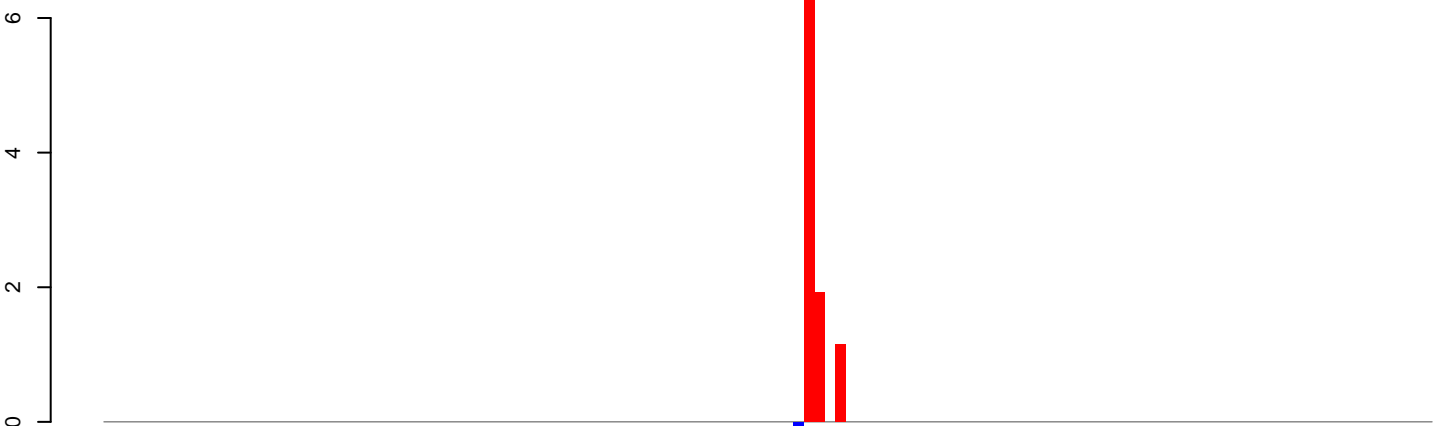
0 500 1000 1500 2000 2500 3000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



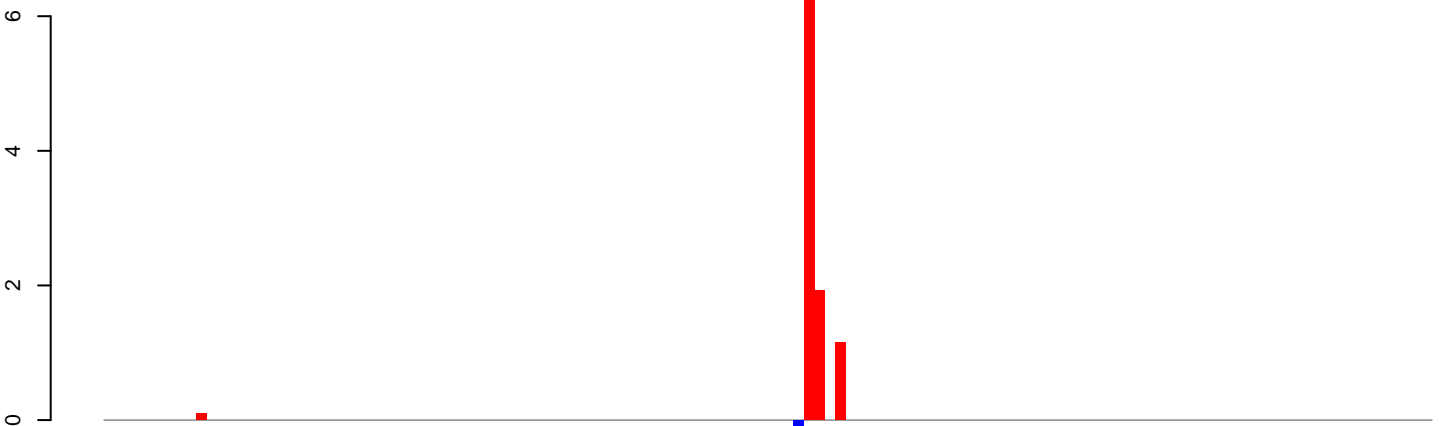
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



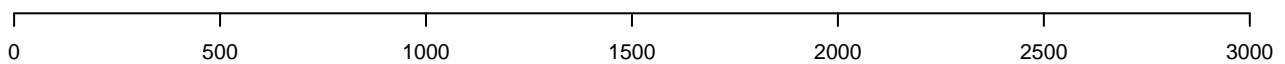
positive=11, negative=1, total=12

AeAlbo_C636_SINV_GFP_betaE.rep

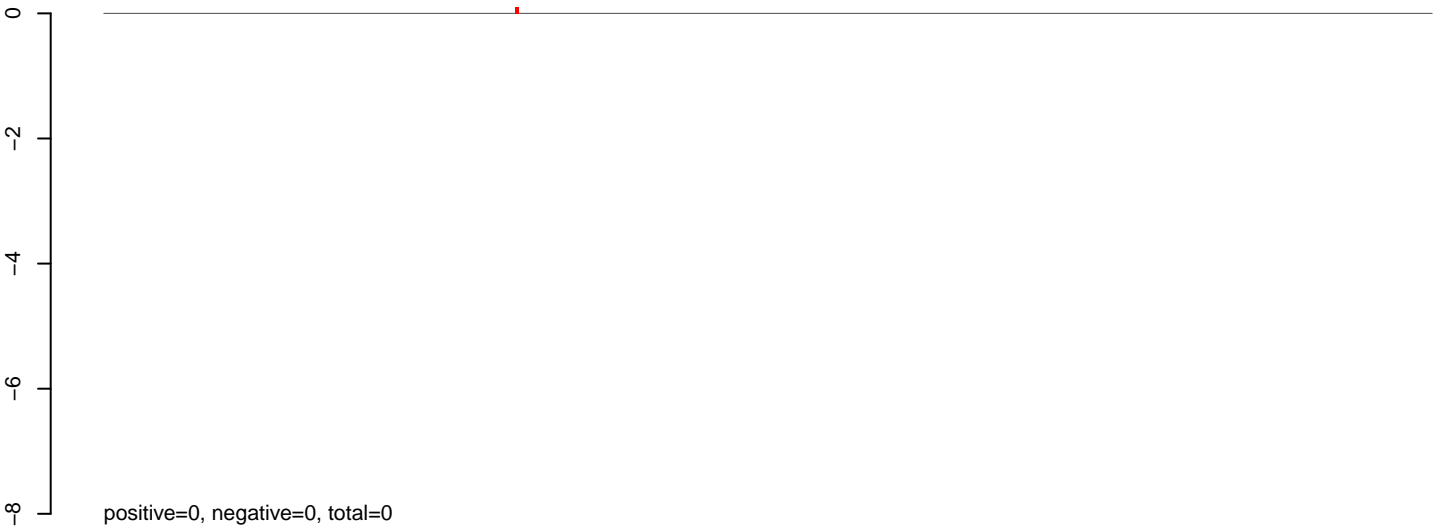


positive=11, negative=1, total=12

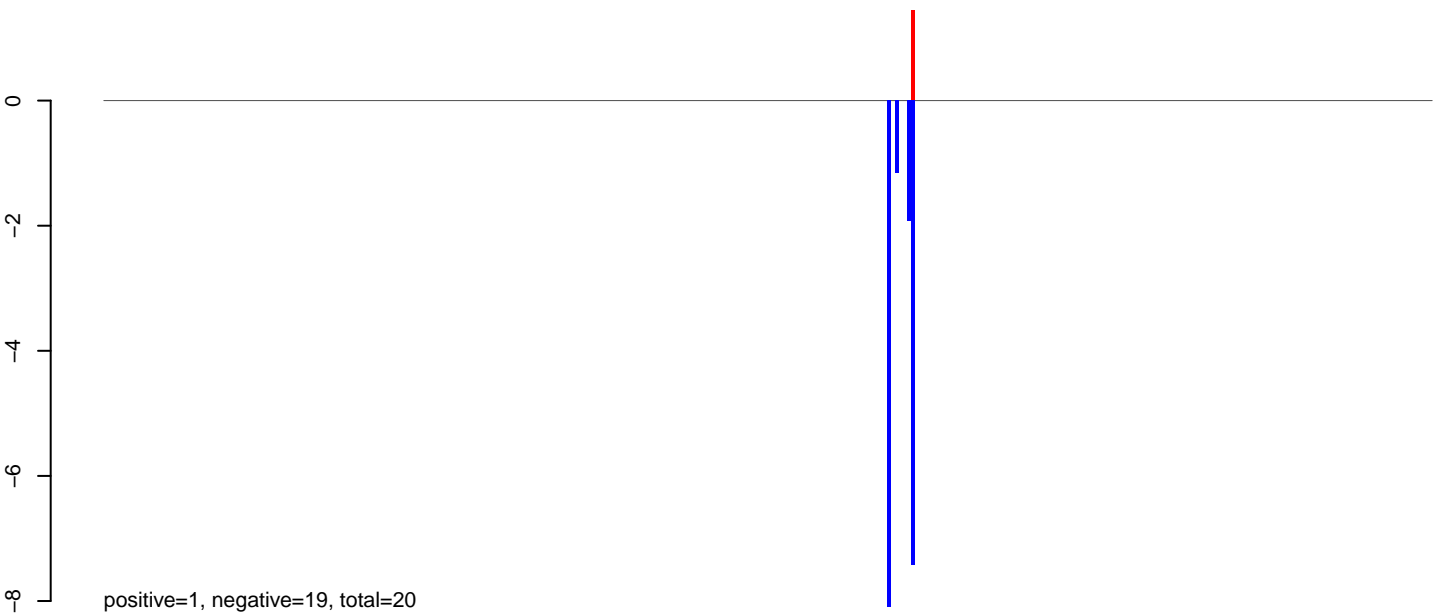
Window size=25, length=3209, TE@ltr-1_family-5176@LTR_Gypsy:1-3209



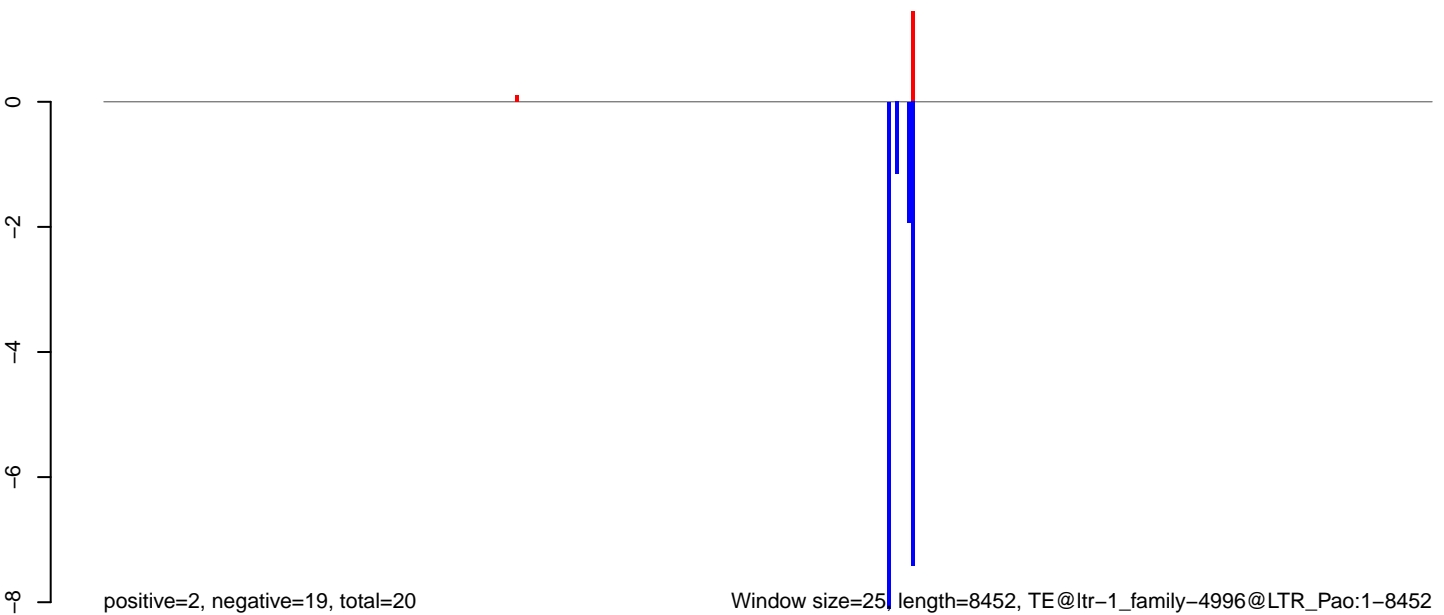
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



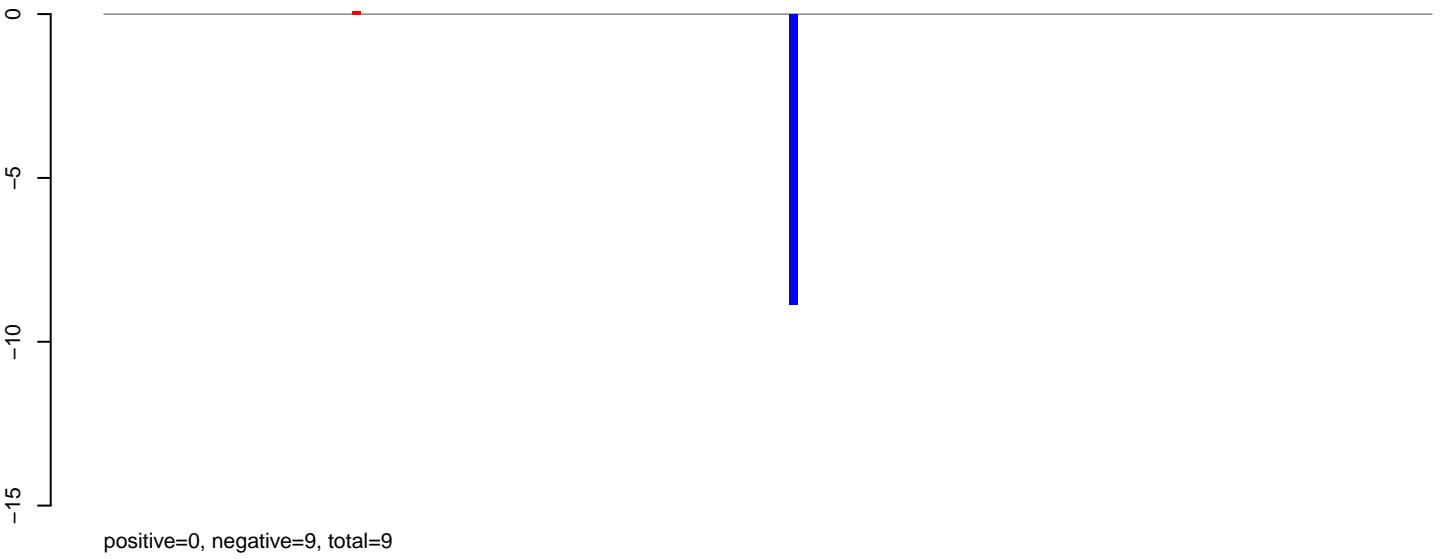
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



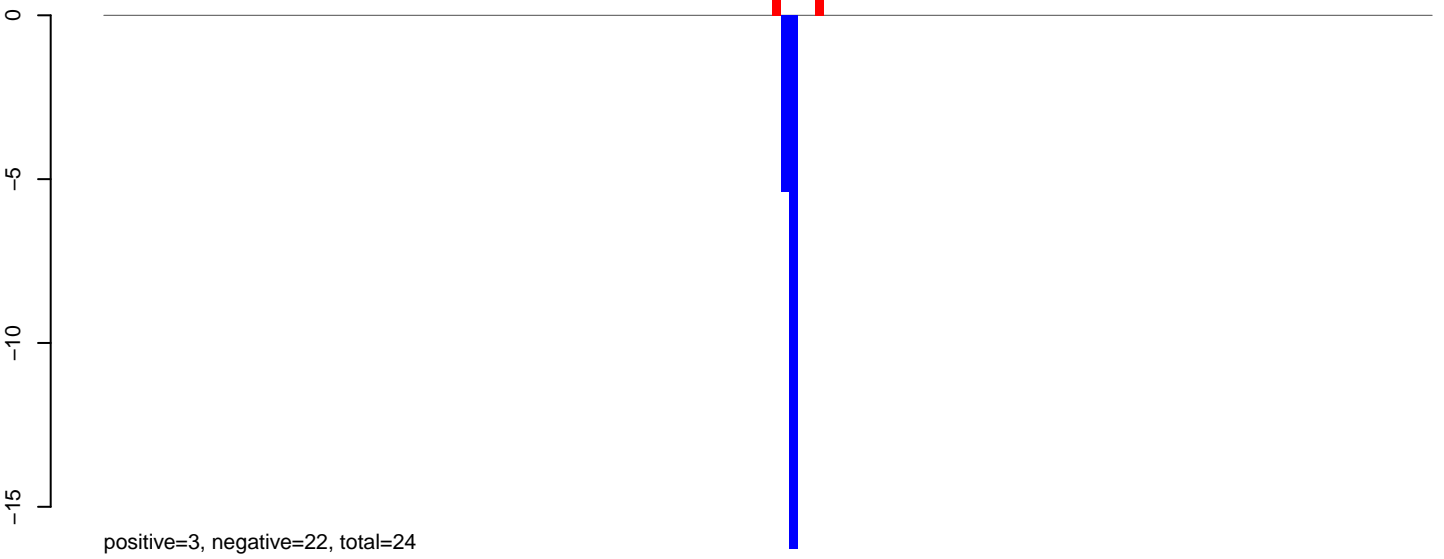
AeAlbo_C636_SINV_GFP_betaE.rep



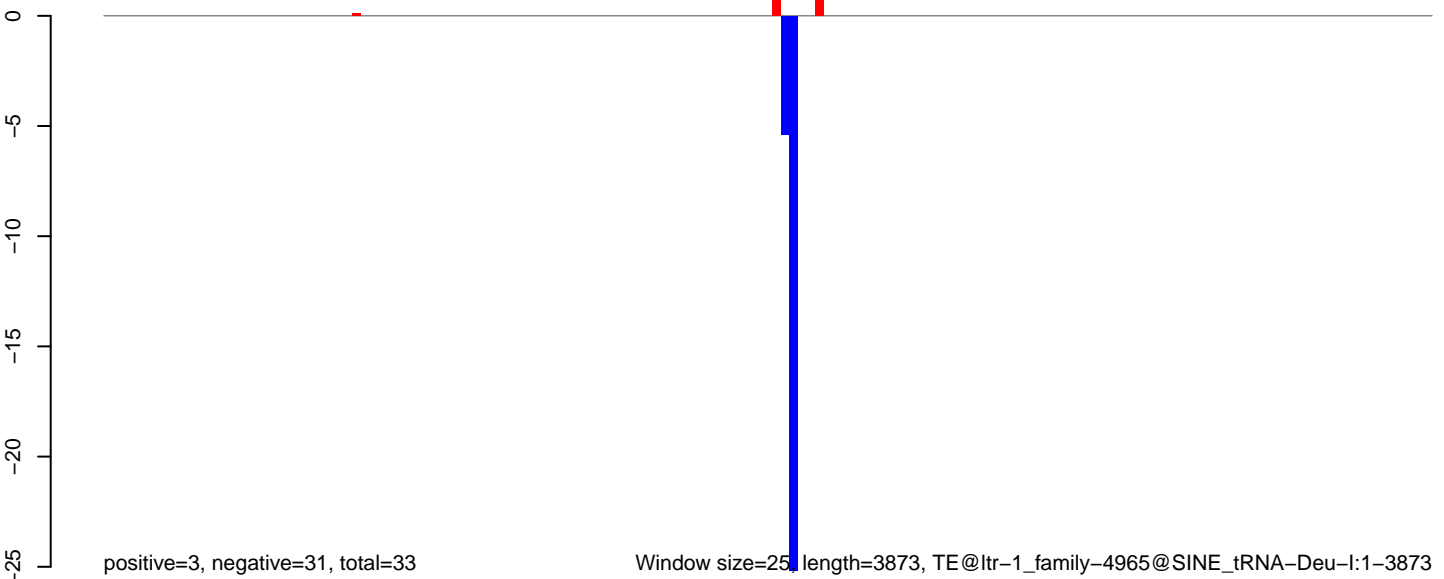
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



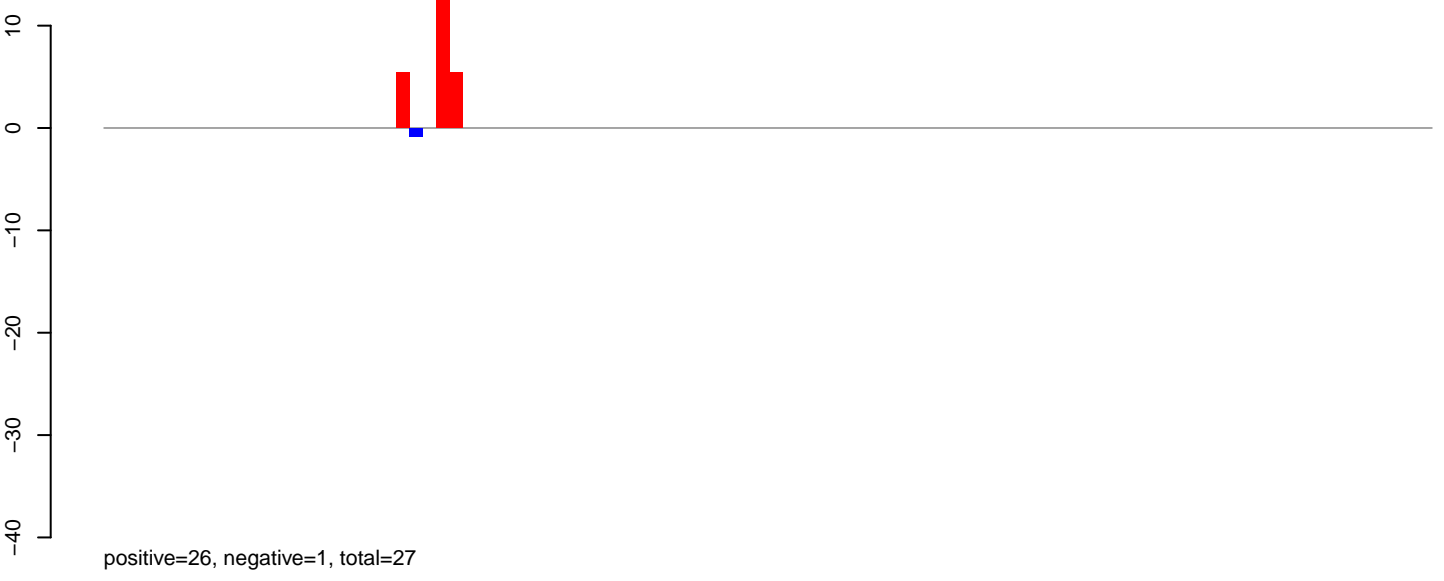
AeAlbo_C636_SINV_GFP_betaE.rep



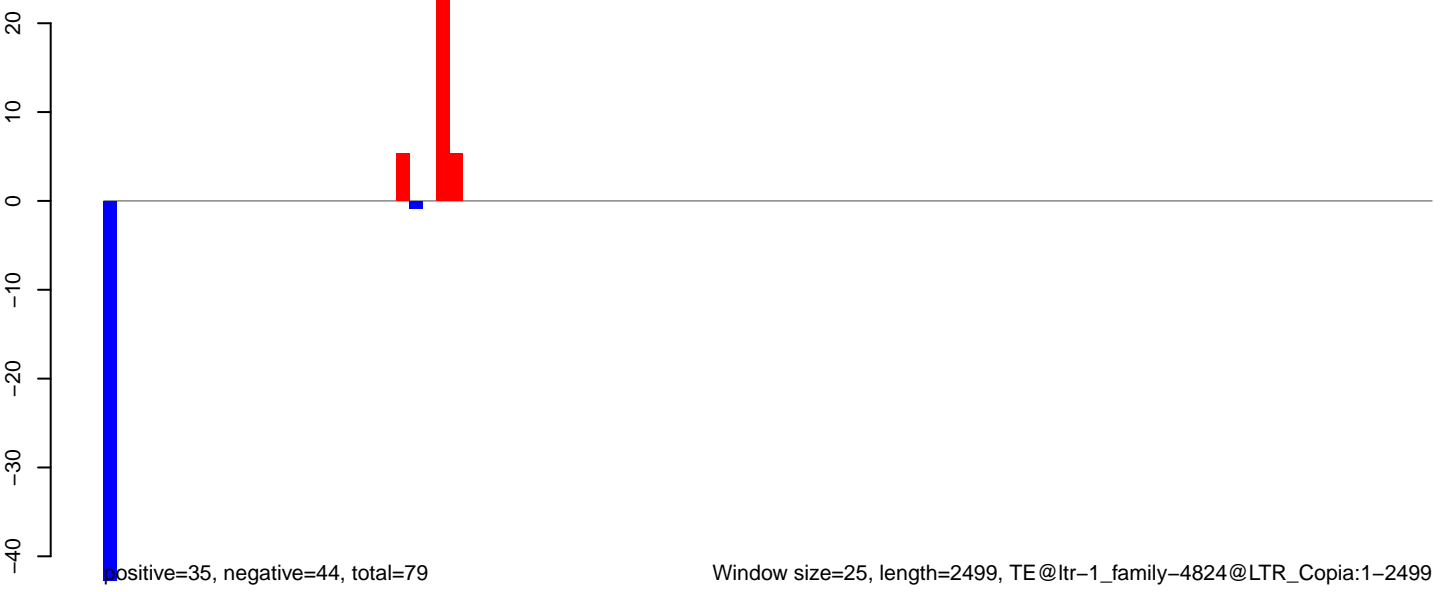
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



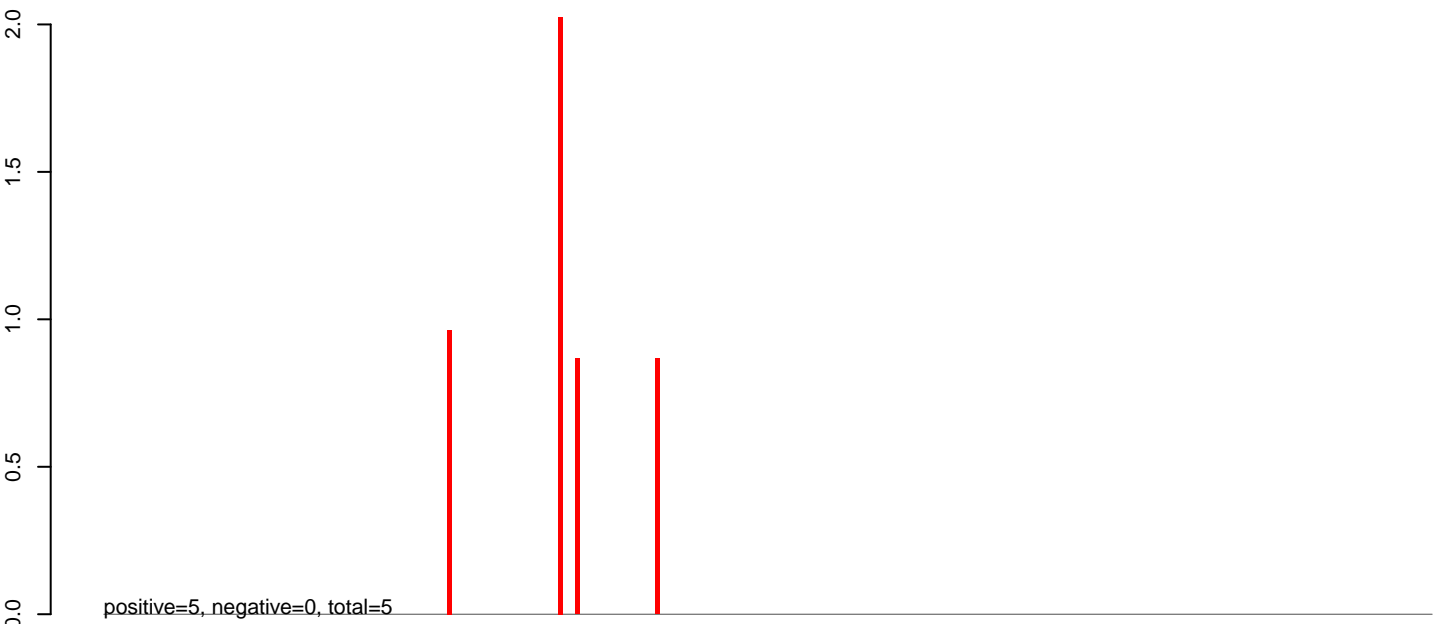
AeAlbo_C636_SINV_GFP_betaE.rep



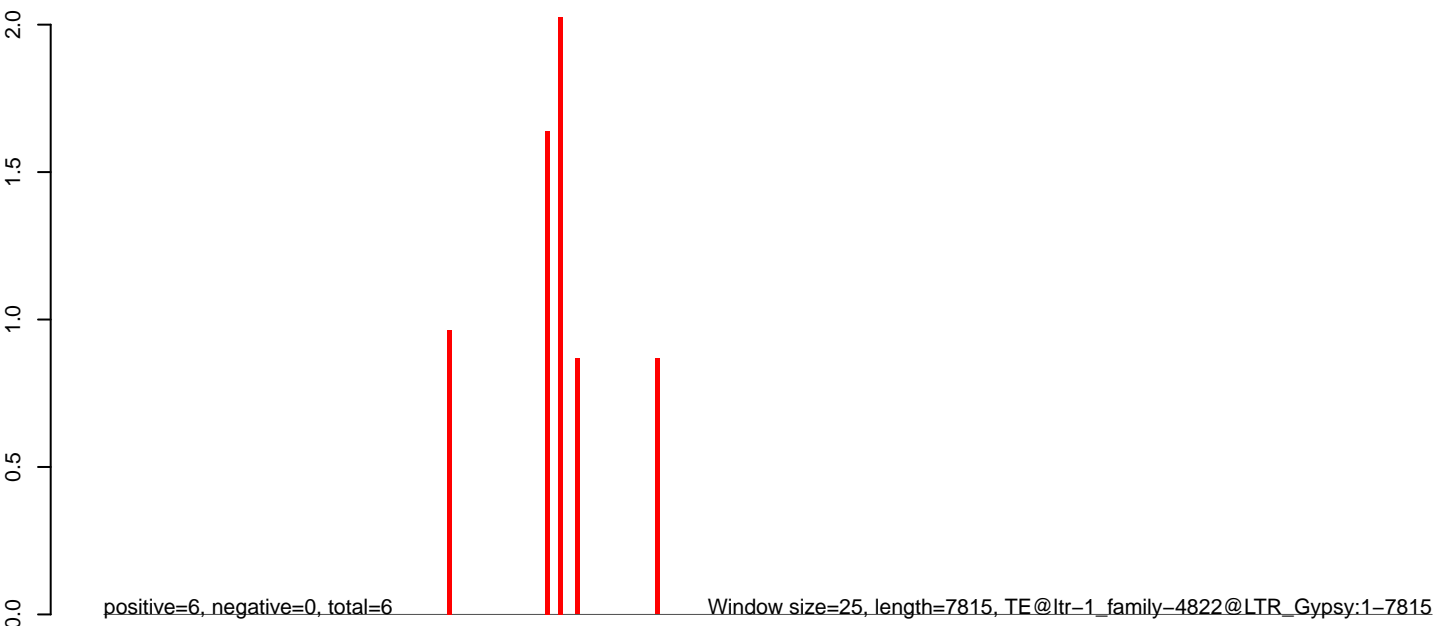
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

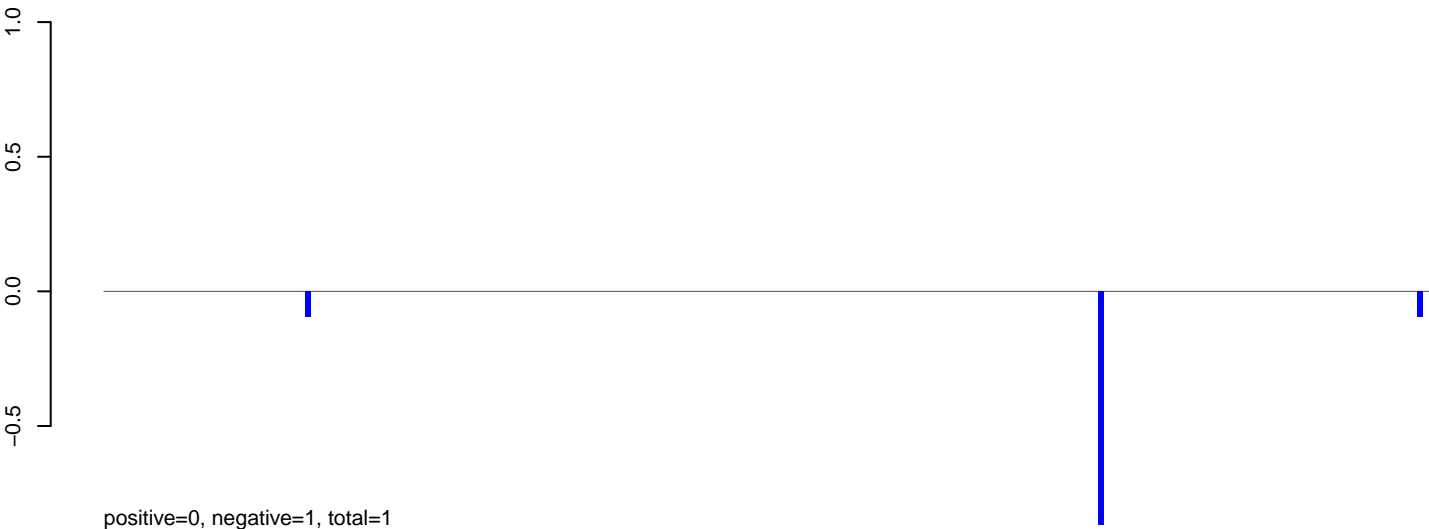


AeAlbo_C636_SINV_GFP_betaE.rep

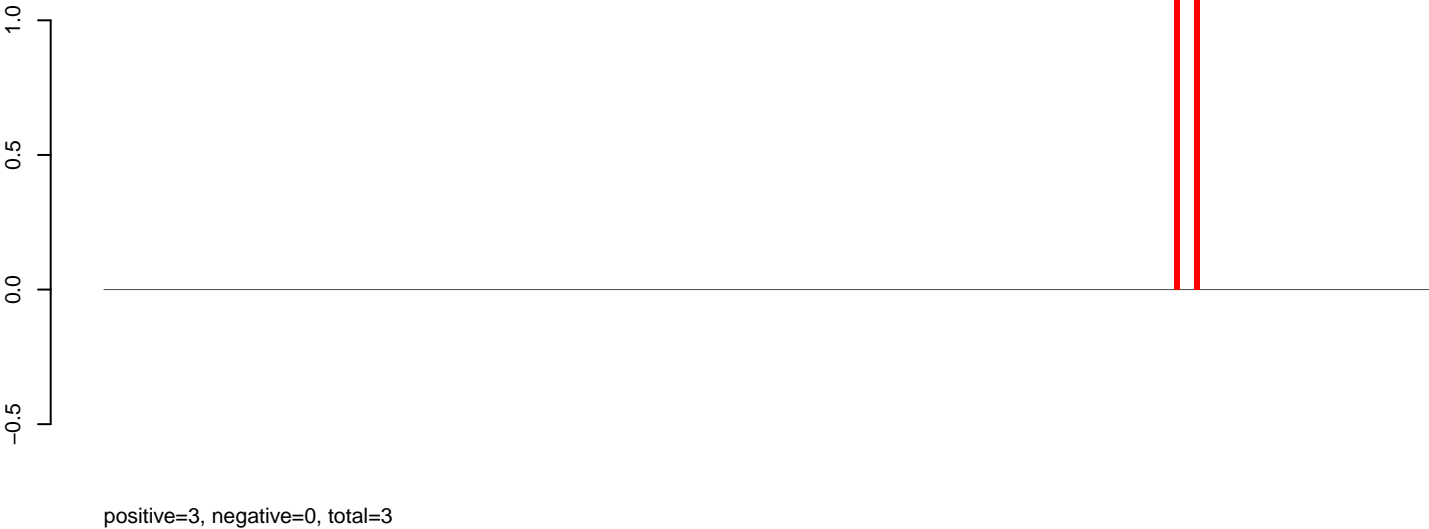


0 2000 4000 6000 8000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



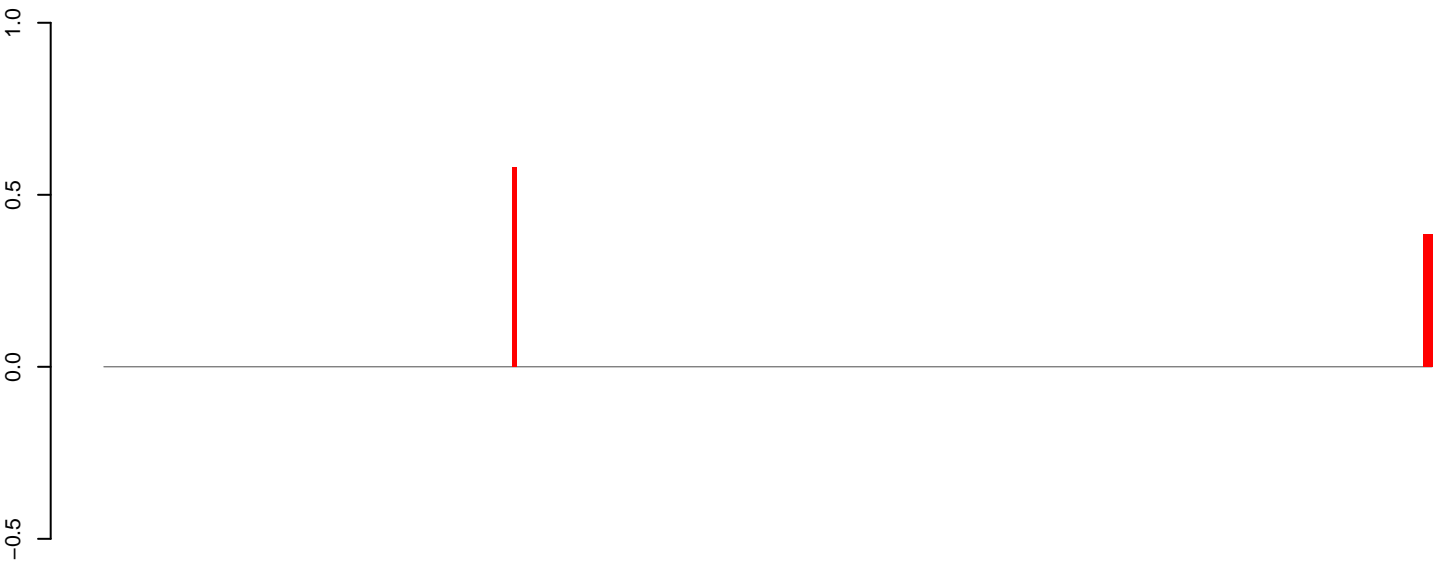
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=6560, TE@ltr+1_family-4794@LTR_Pao:1-6560

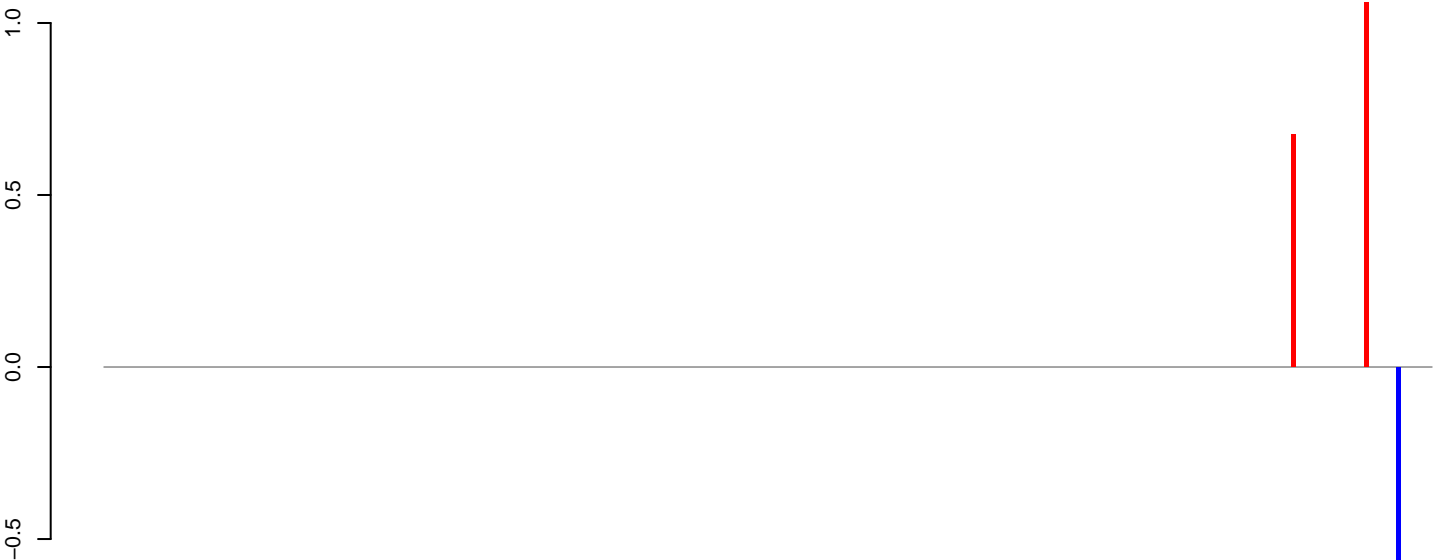
0 1000 2000 3000 4000 5000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=2, negative=1, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

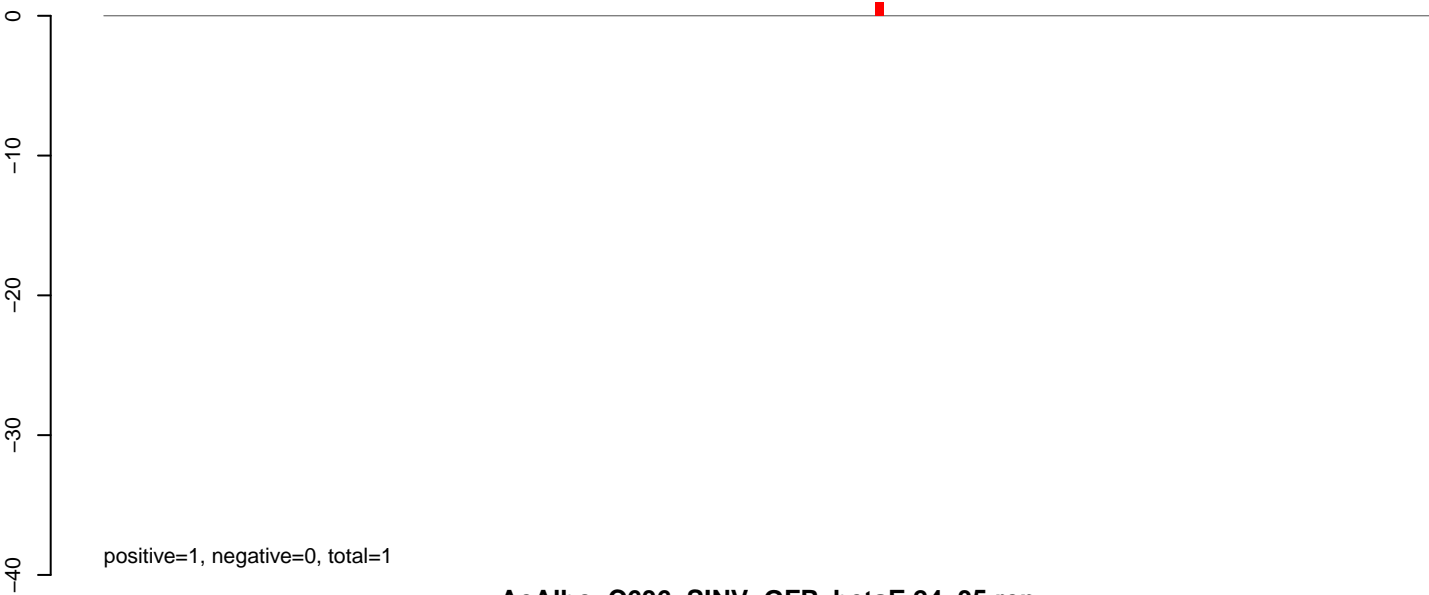


positive=3, negative=1, total=4

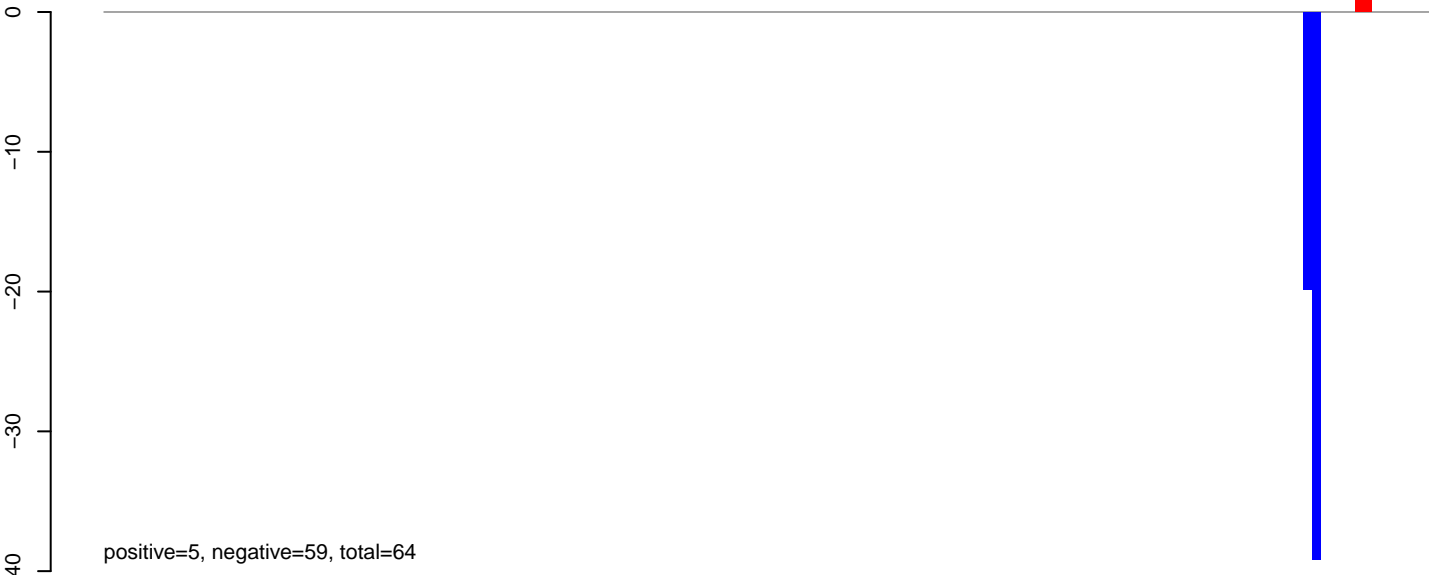
Window size=25, length=7310, TE@ltr-1_family-4703@LTR_Pao:1-7310

0 2000 4000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



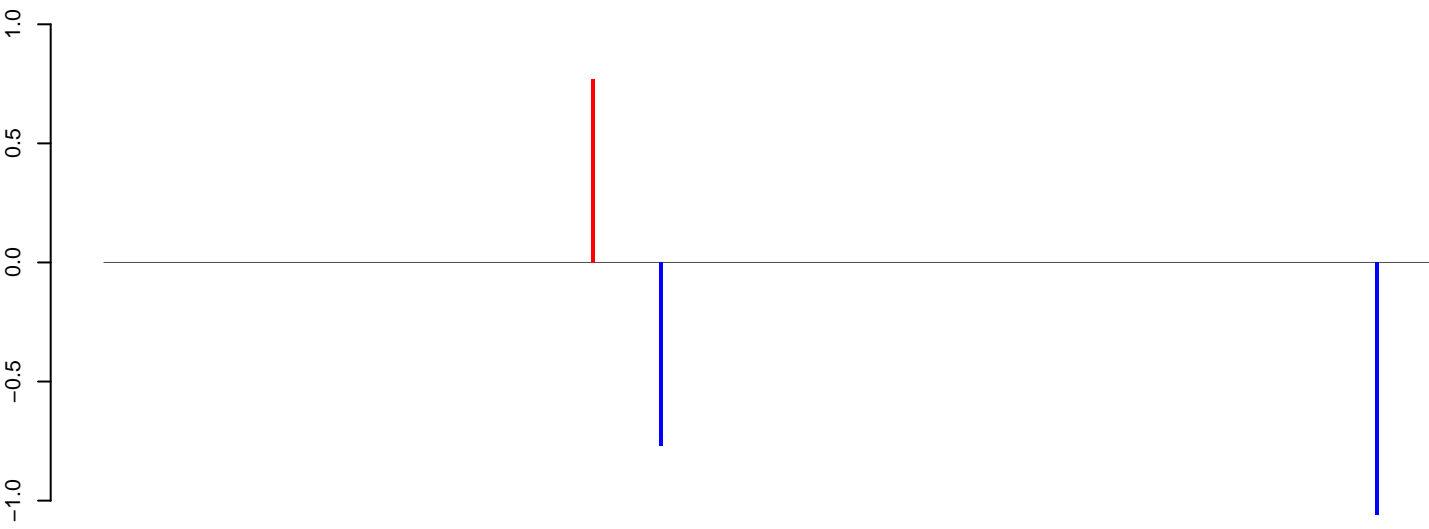
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

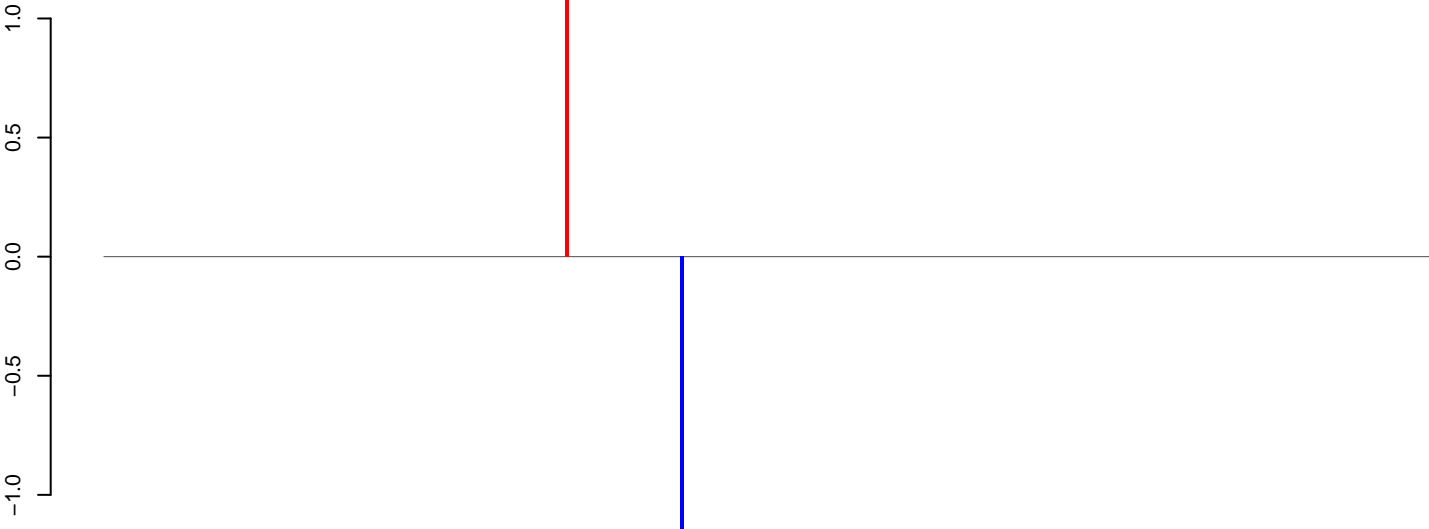


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



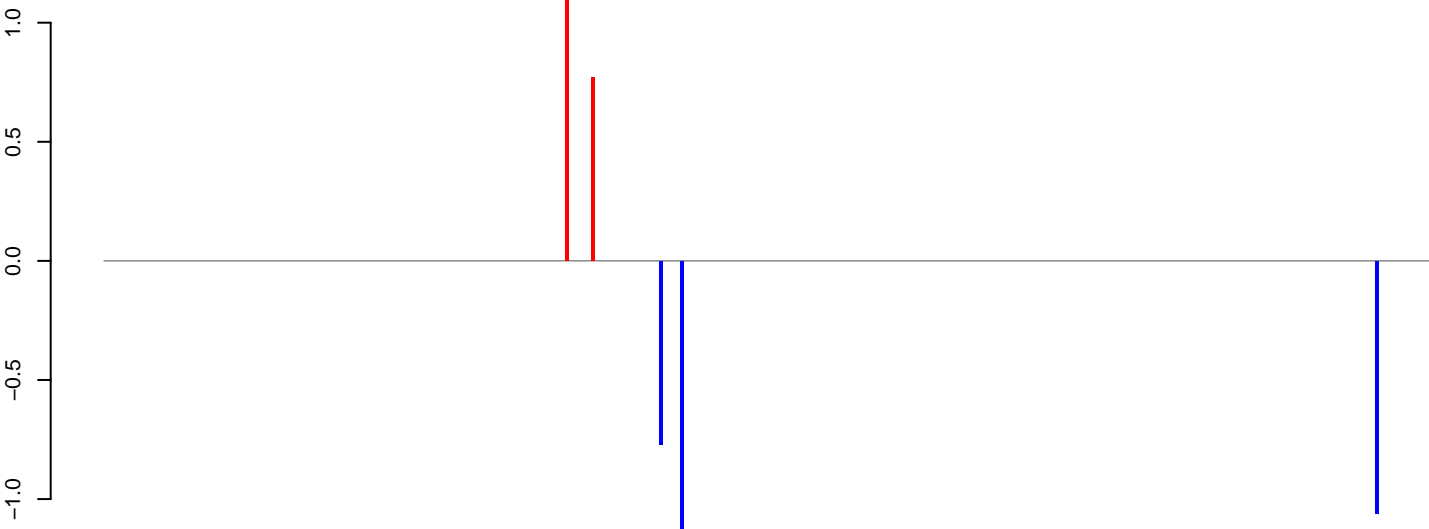
positive=1, negative=2, total=3

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=1, total=3

AeAlbo_C636_SINV_GFP_betaE.rep



positive=2, negative=3, total=5

Window size=25, length=9257, TE@ltr-1_family-4398@LTR_Gypsy:1-9257

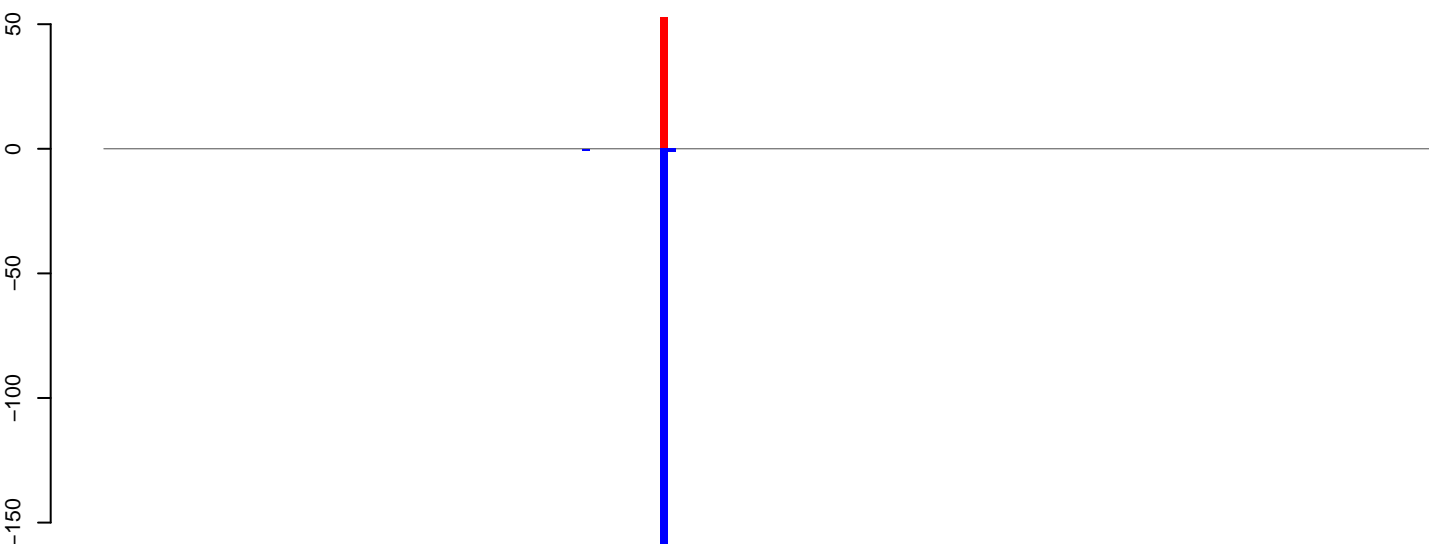
0 2000 4000 6000 8000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



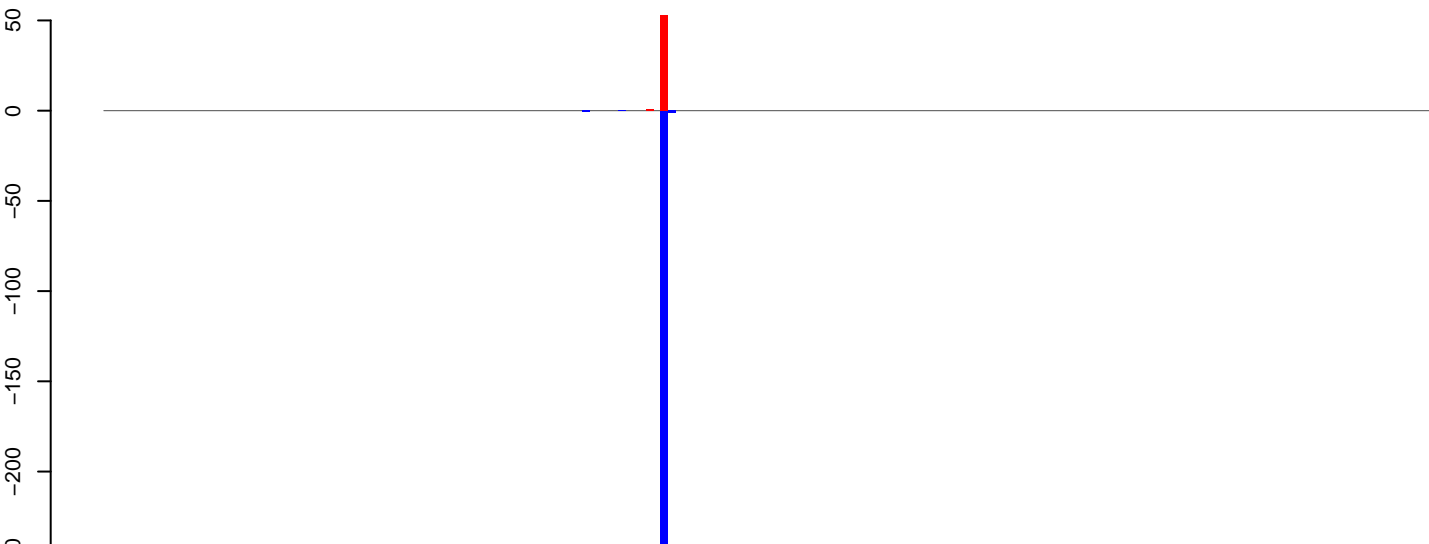
positive=1, negative=92, total=92

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



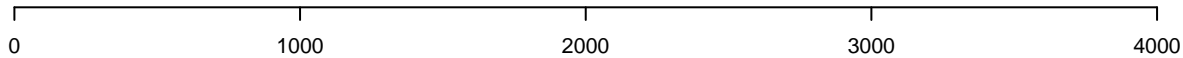
positive=53, negative=189, total=242

AeAlbo_C636_SINV_GFP_betaE.rep

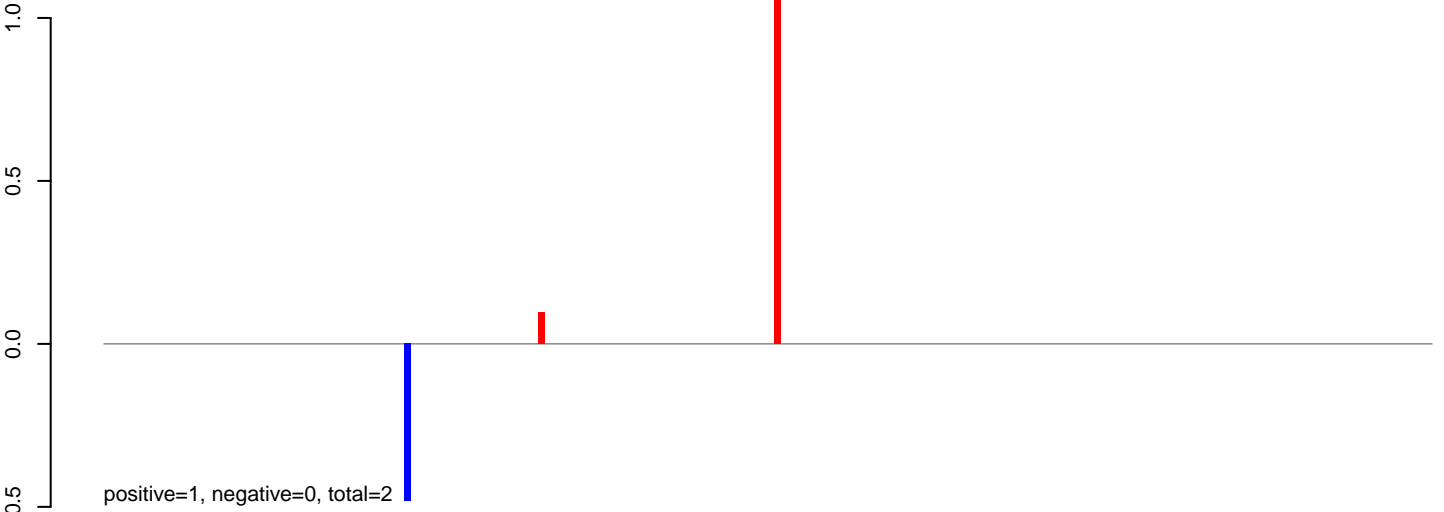


positive=54, negative=280, total=334

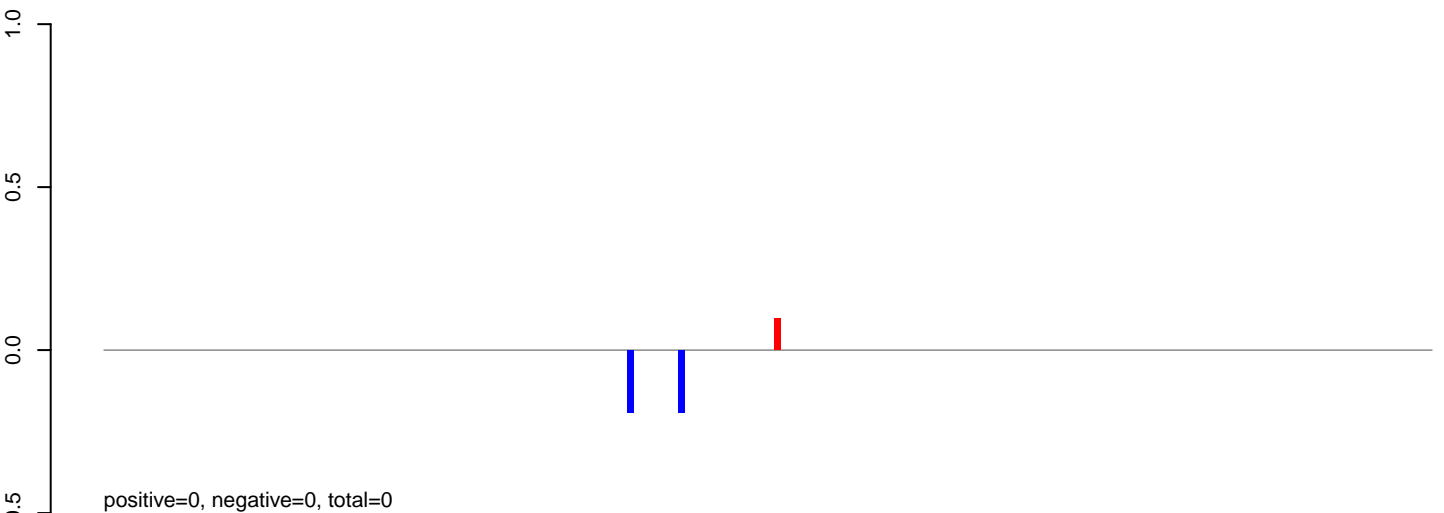
Window size=25, length=4628, TE@ltr-1_family-4191@LTR_Copia:1-4628



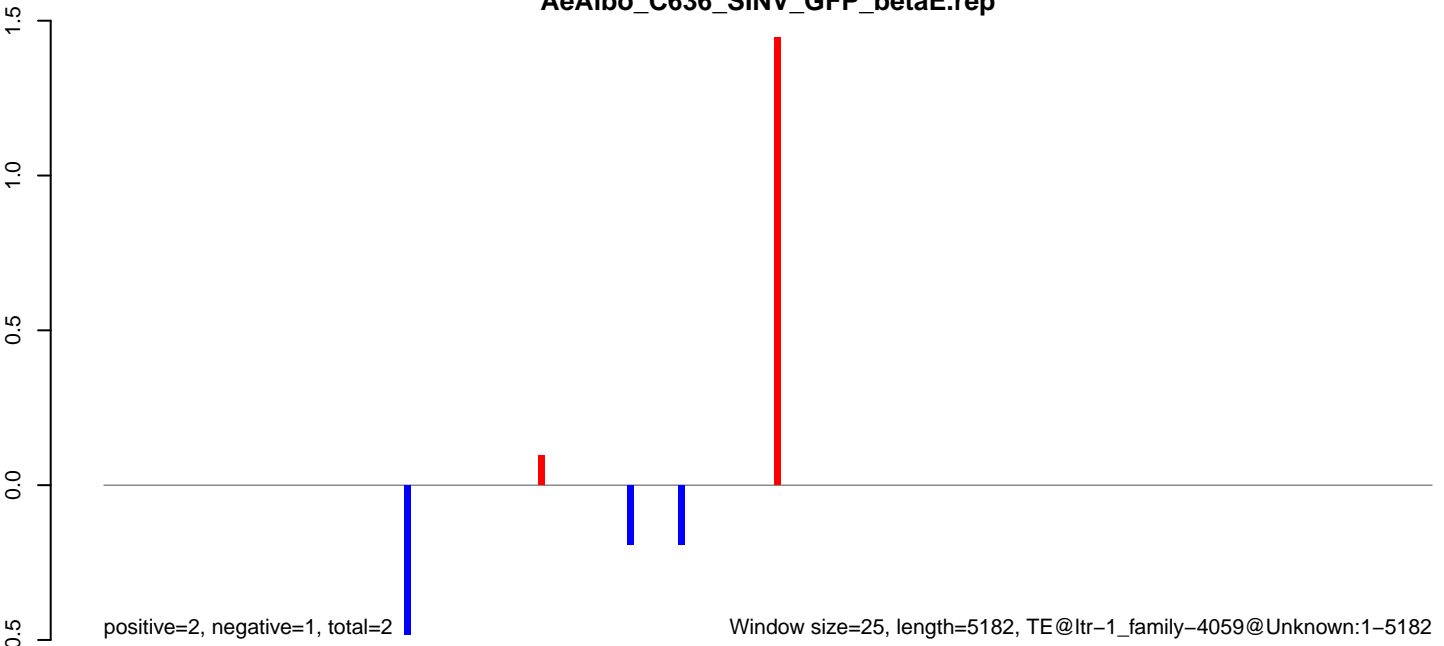
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

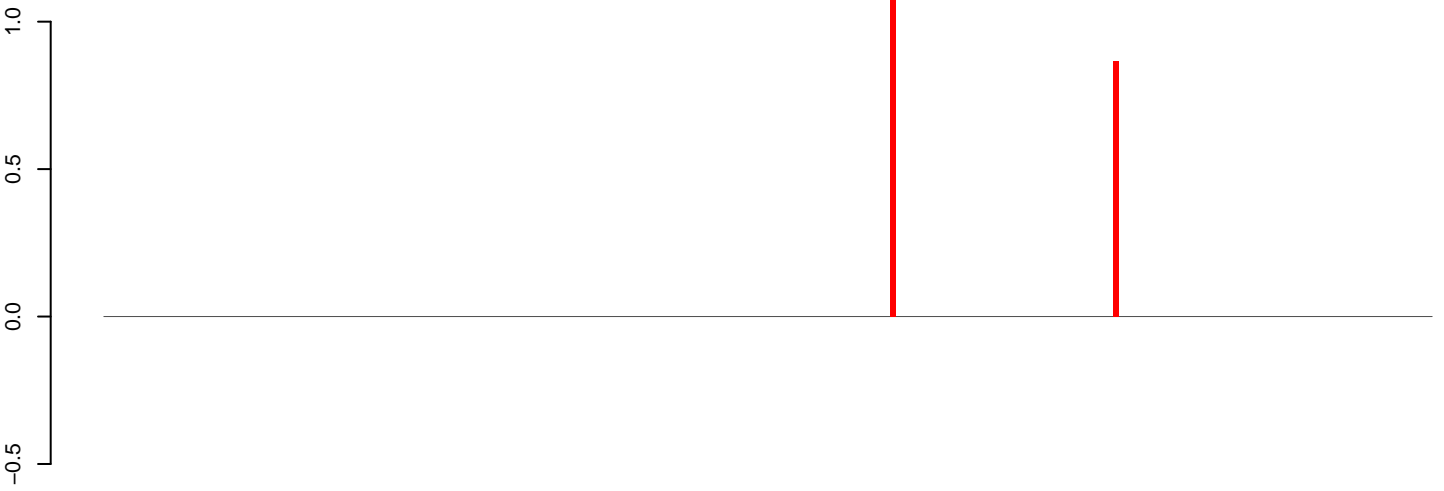


AeAlbo_C636_SINV_GFP_betaE.rep



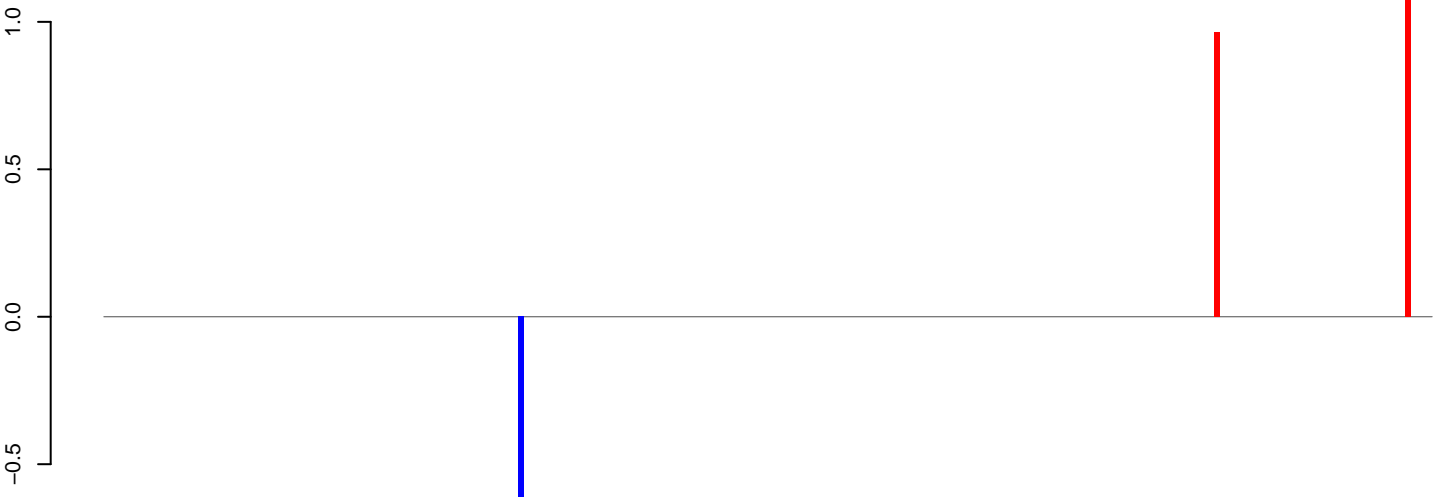
Window size=25, length=5182, TE@ltr-1_family-4059@Unknown:1-5182

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



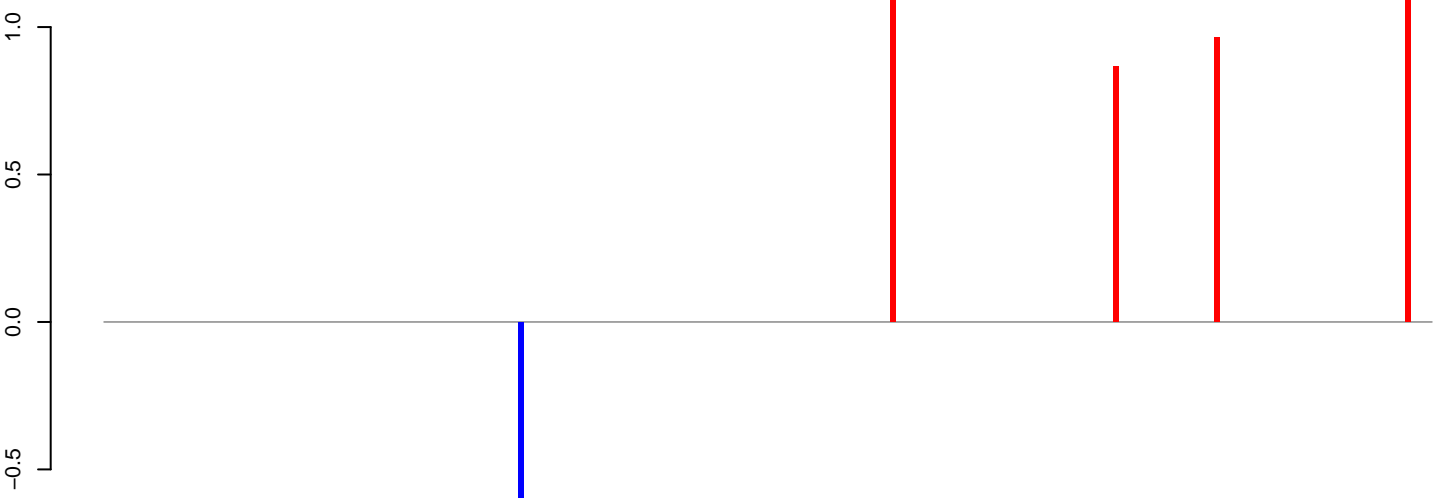
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



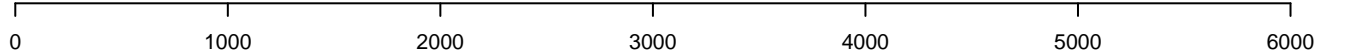
positive=2, negative=1, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

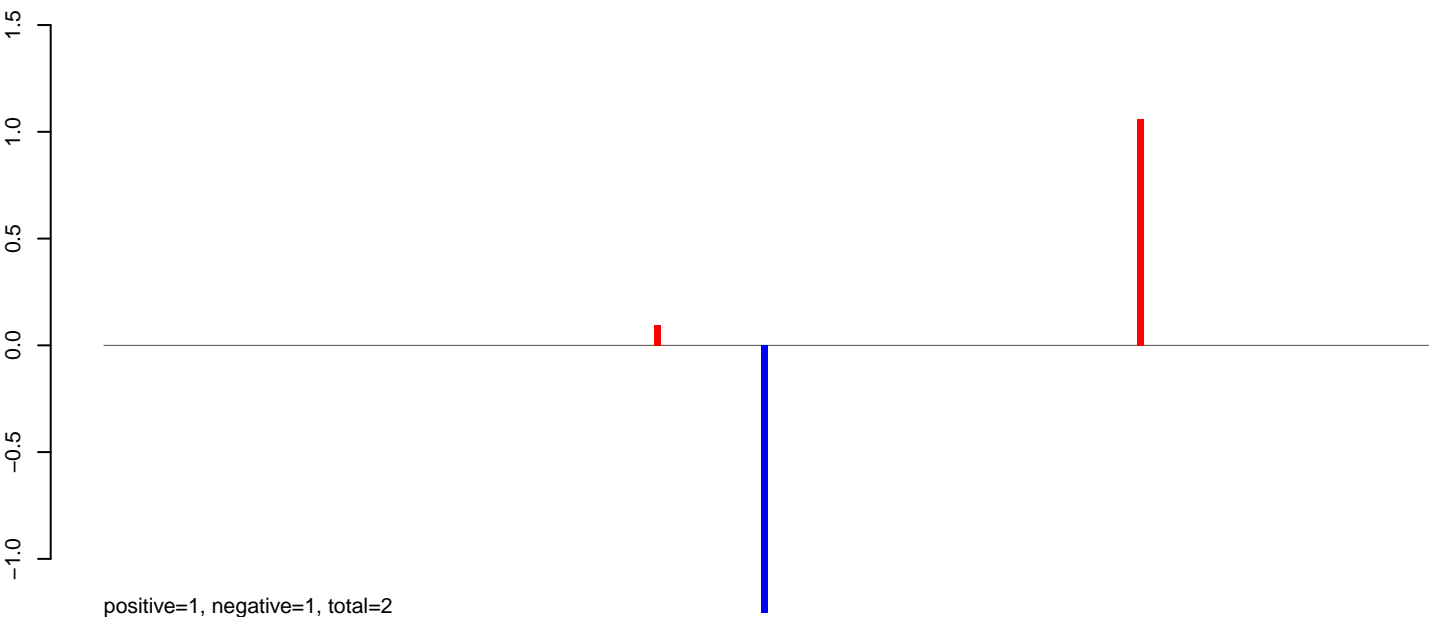


positive=4, negative=1, total=5

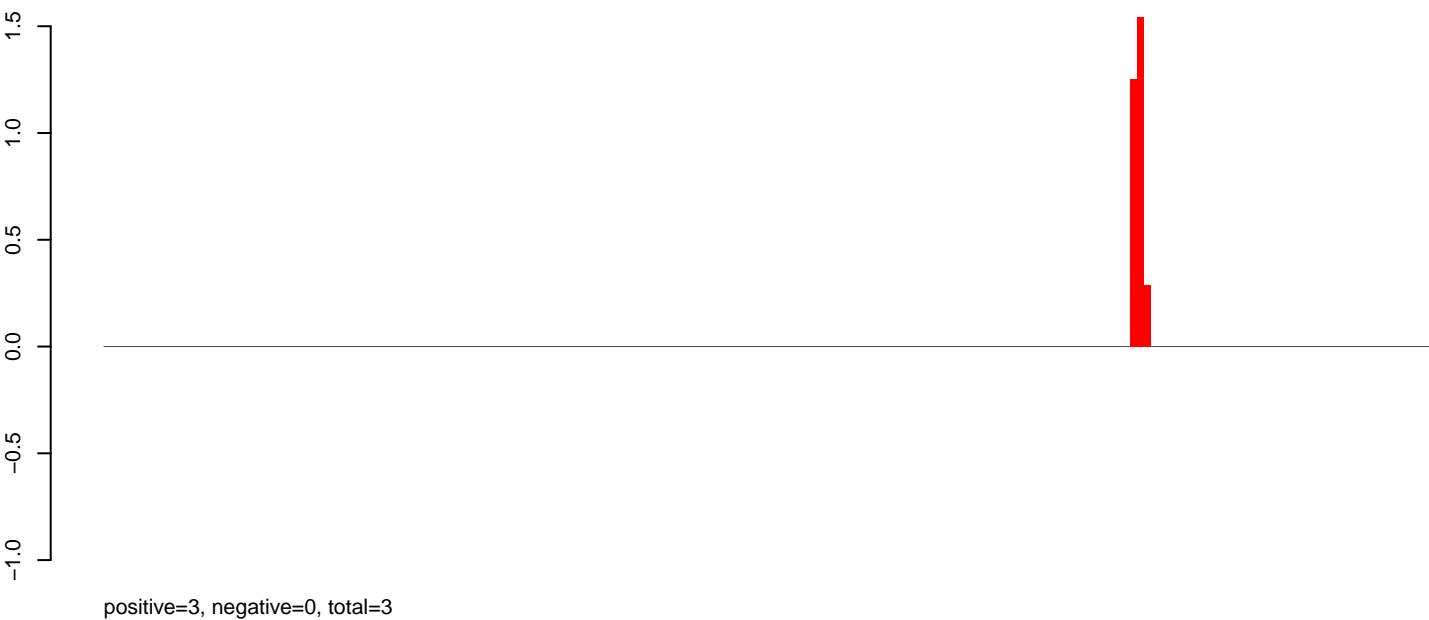
Window size=25, length=6235, TE@ltr-1_family-3977@LTR_Copia:1-6235



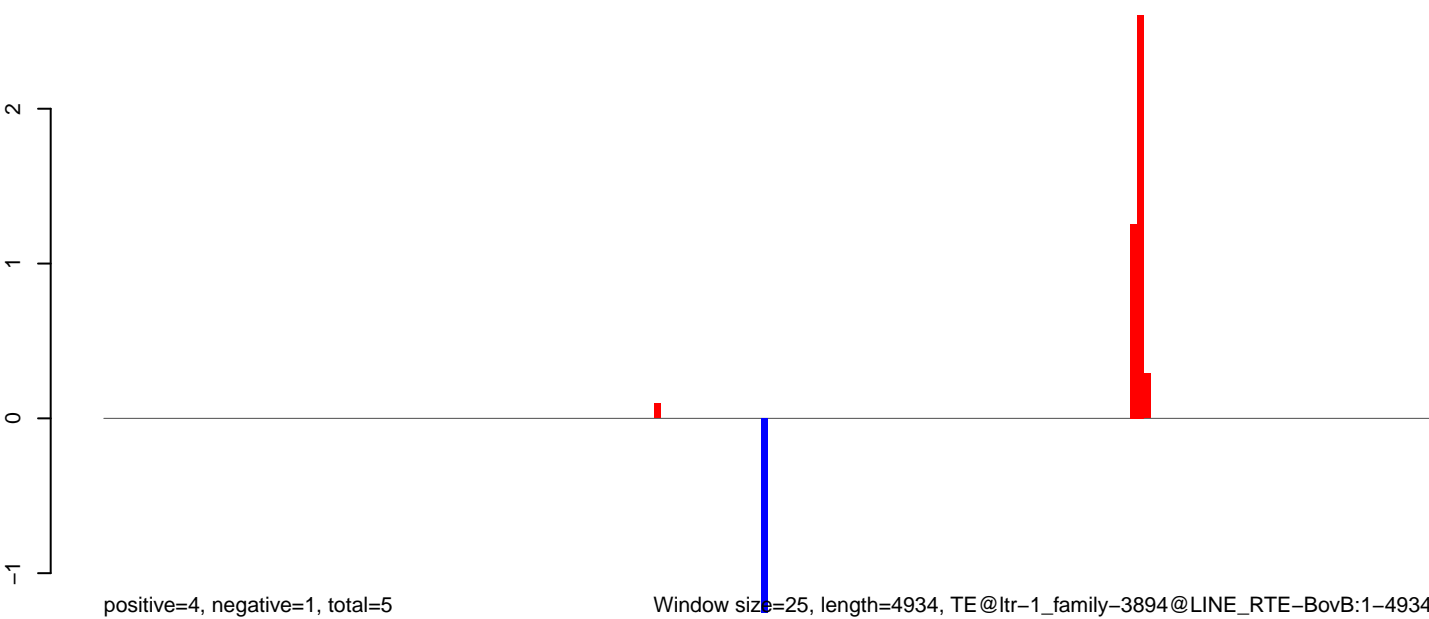
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



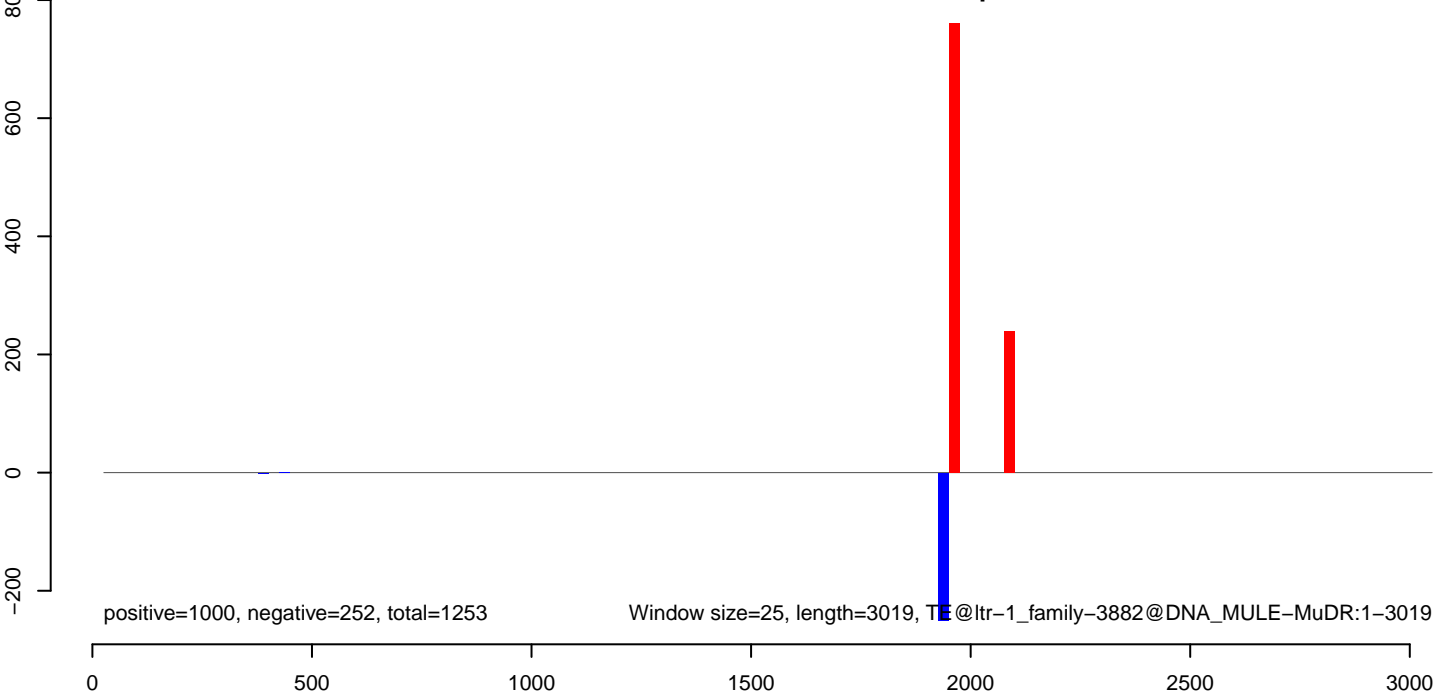
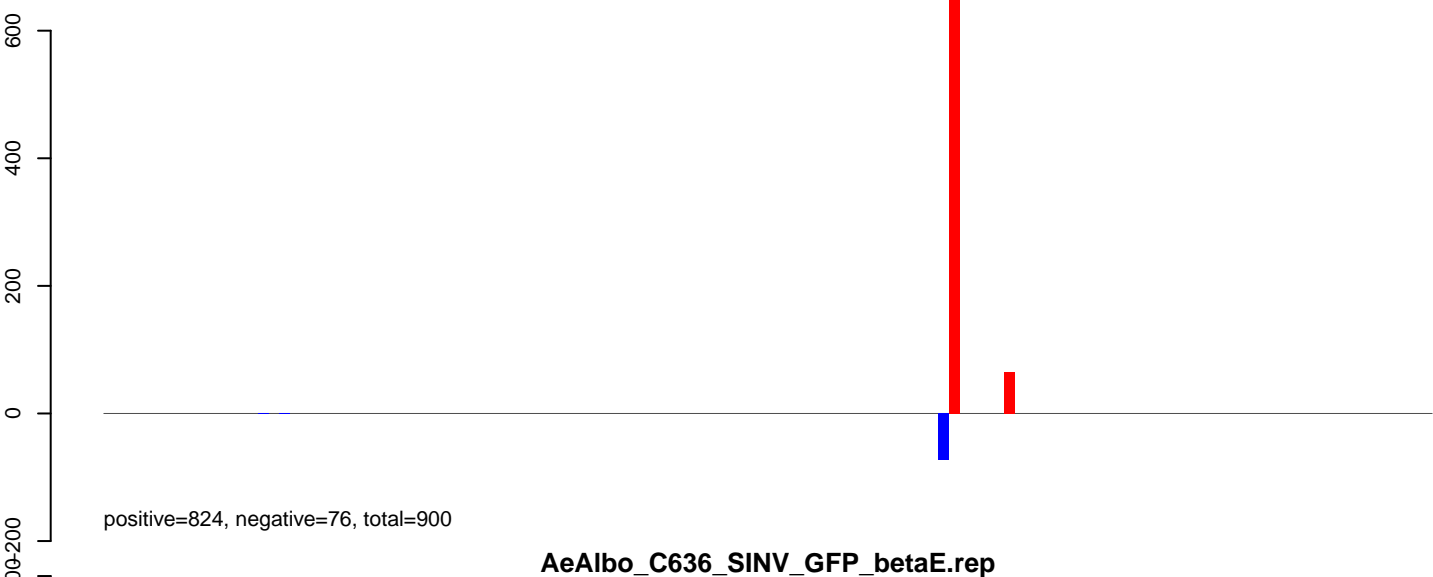
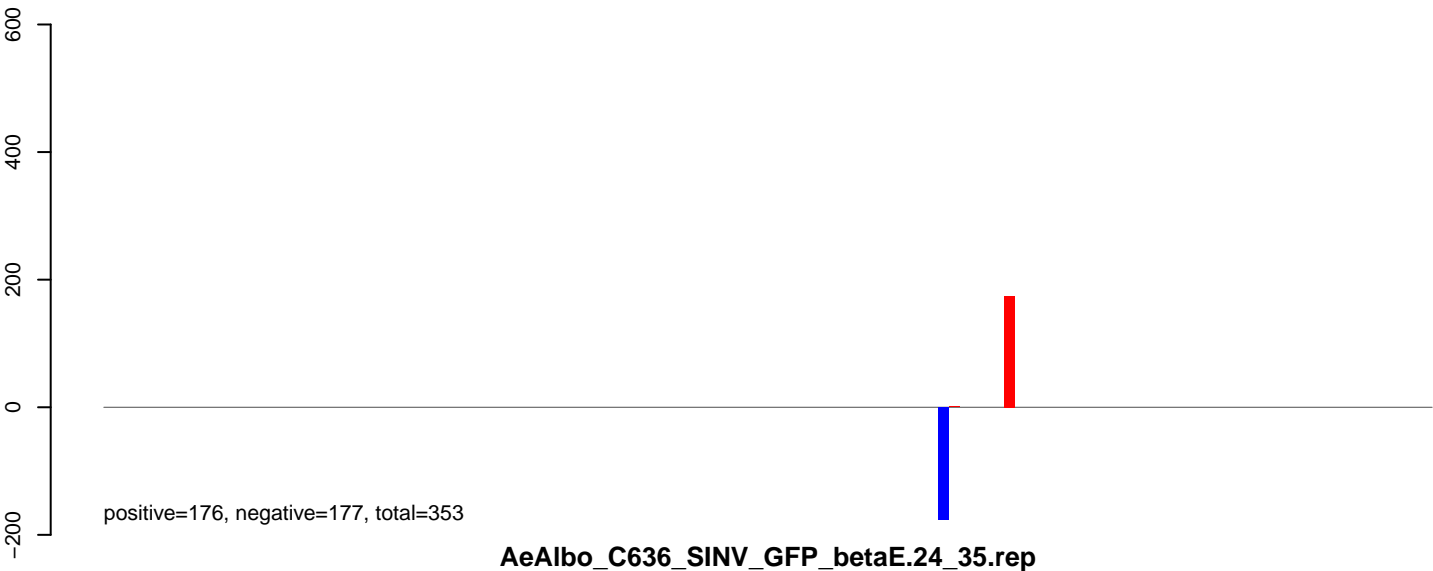
AeAlbo_C636_SINV_GFP_betaE.rep



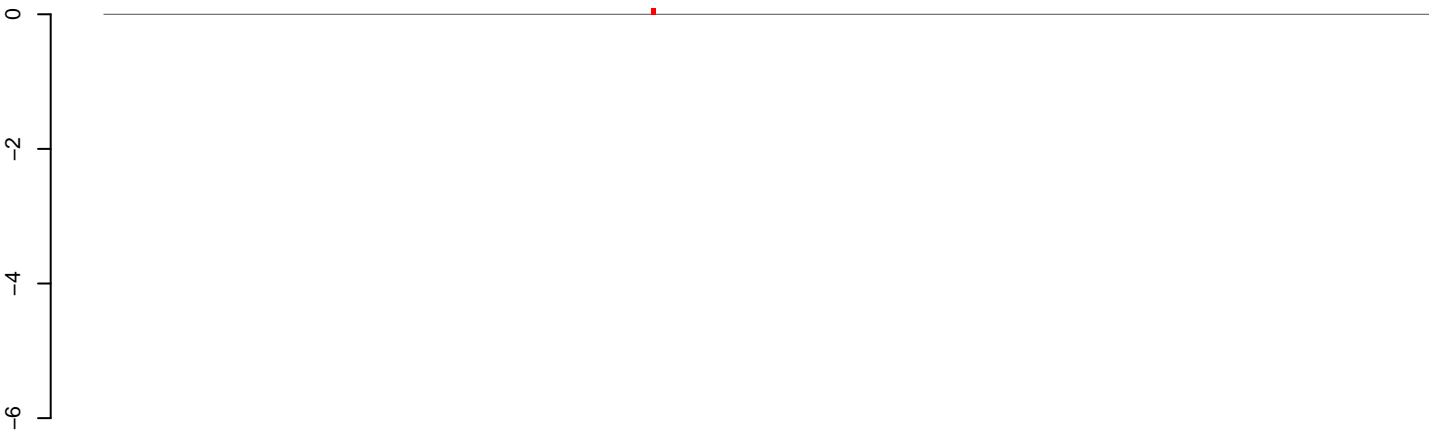
Window size=25, length=4934, TE@ltr-1_family-3894@LINE RTE-BovB:1-4934

0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

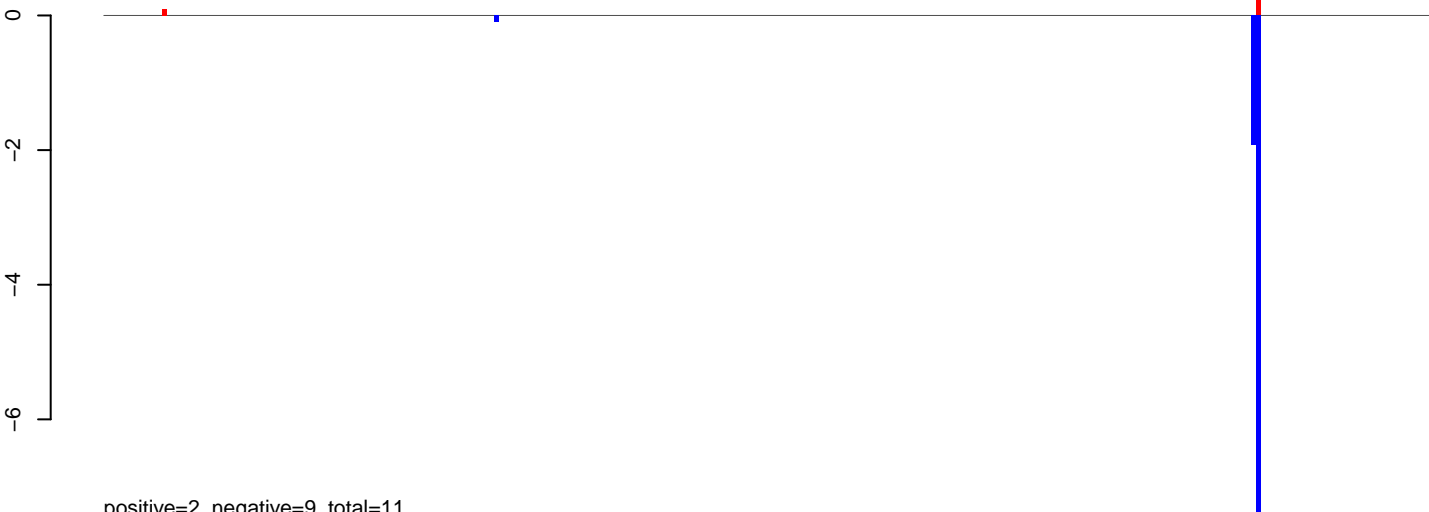


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



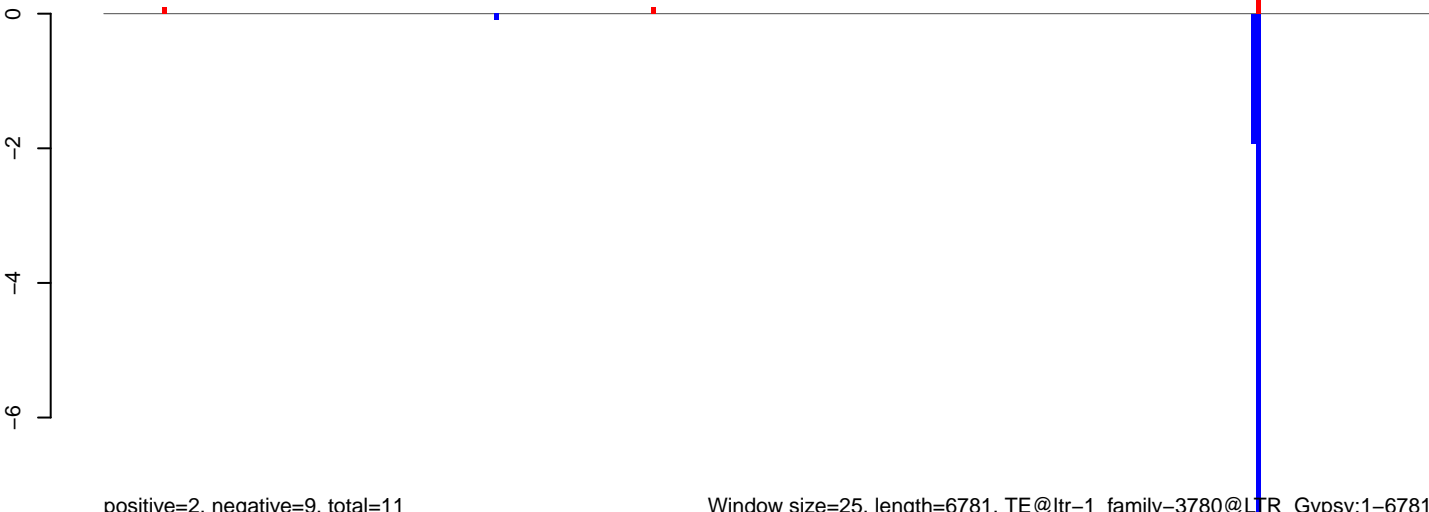
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



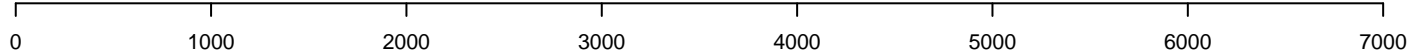
positive=2, negative=9, total=11

AeAlbo_C636_SINV_GFP_betaE.rep

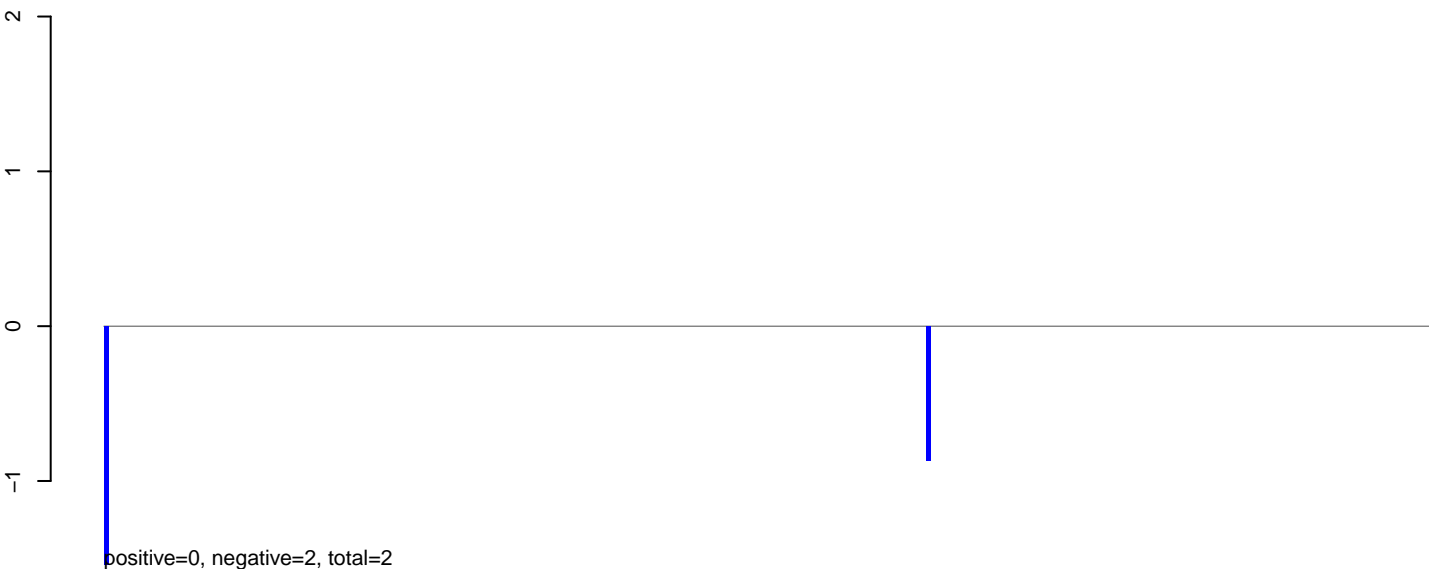


positive=2, negative=9, total=11

Window size=25, length=6781, TE@ltr-1_family-3780@LTR_Gypsy:1-6781



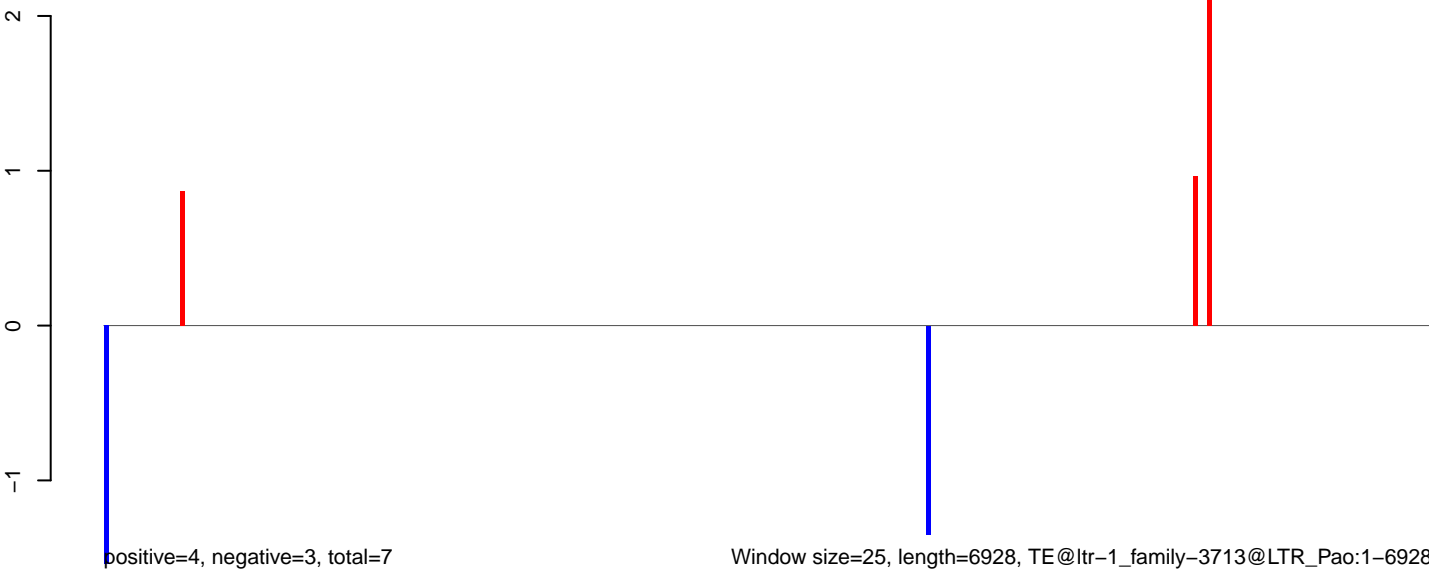
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



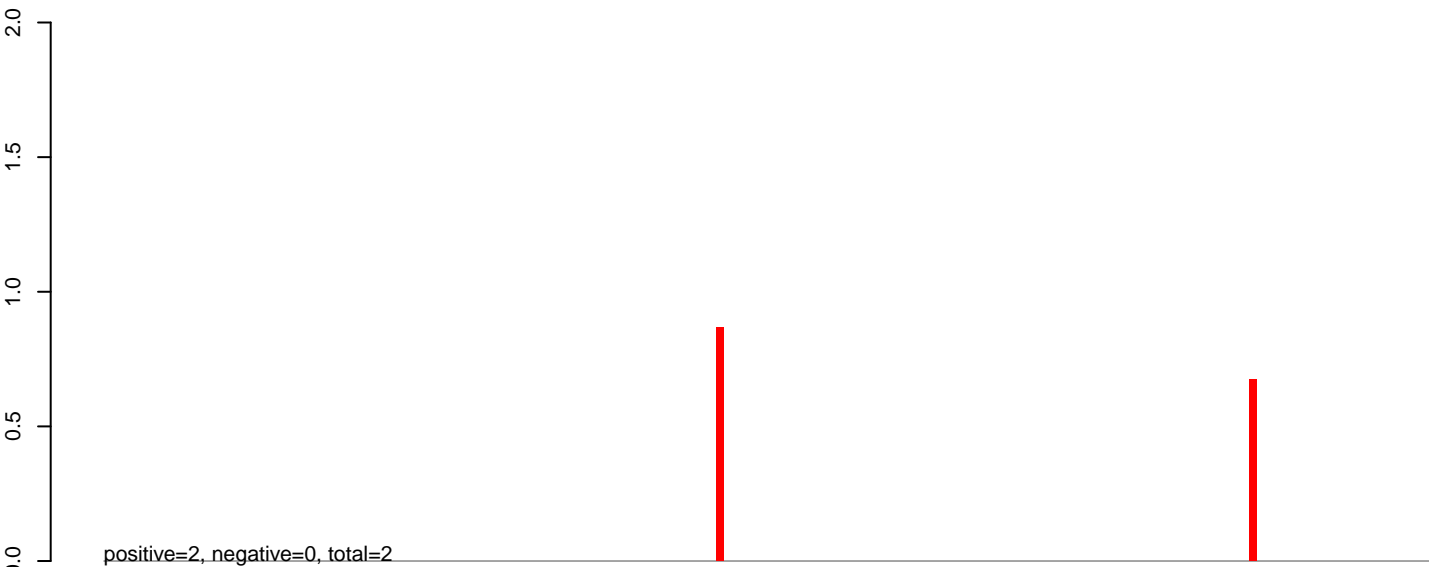
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



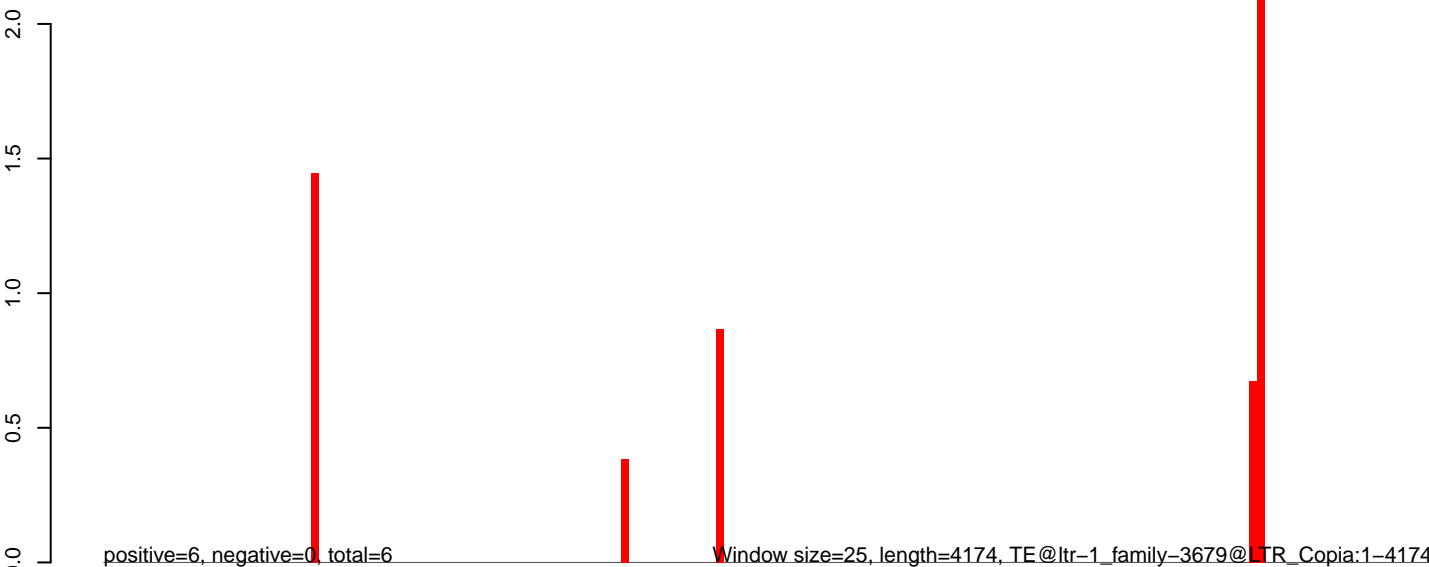
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=4174, TE@ltr-1_family-3679@LTR_Copia:1-4174

0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=178, negative=178, total=356

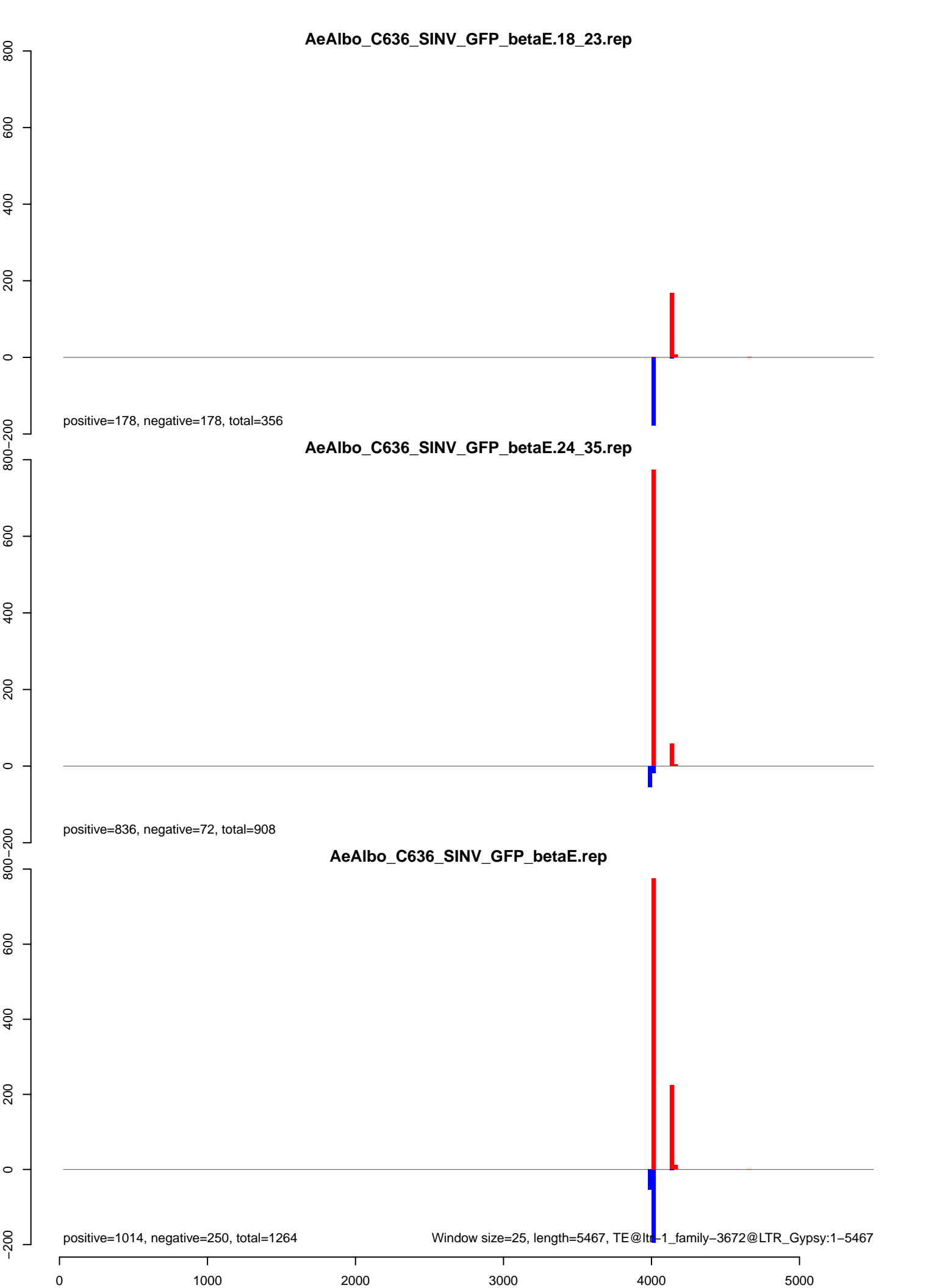
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=836, negative=72, total=908

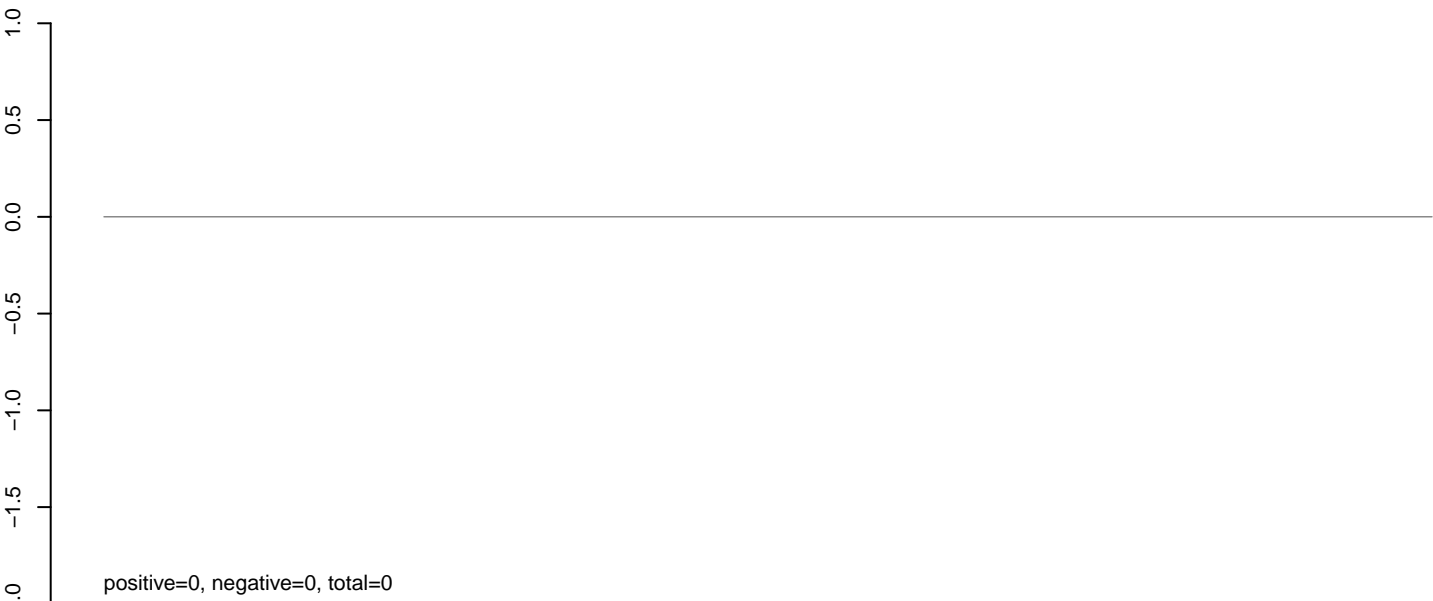
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1014, negative=250, total=1264

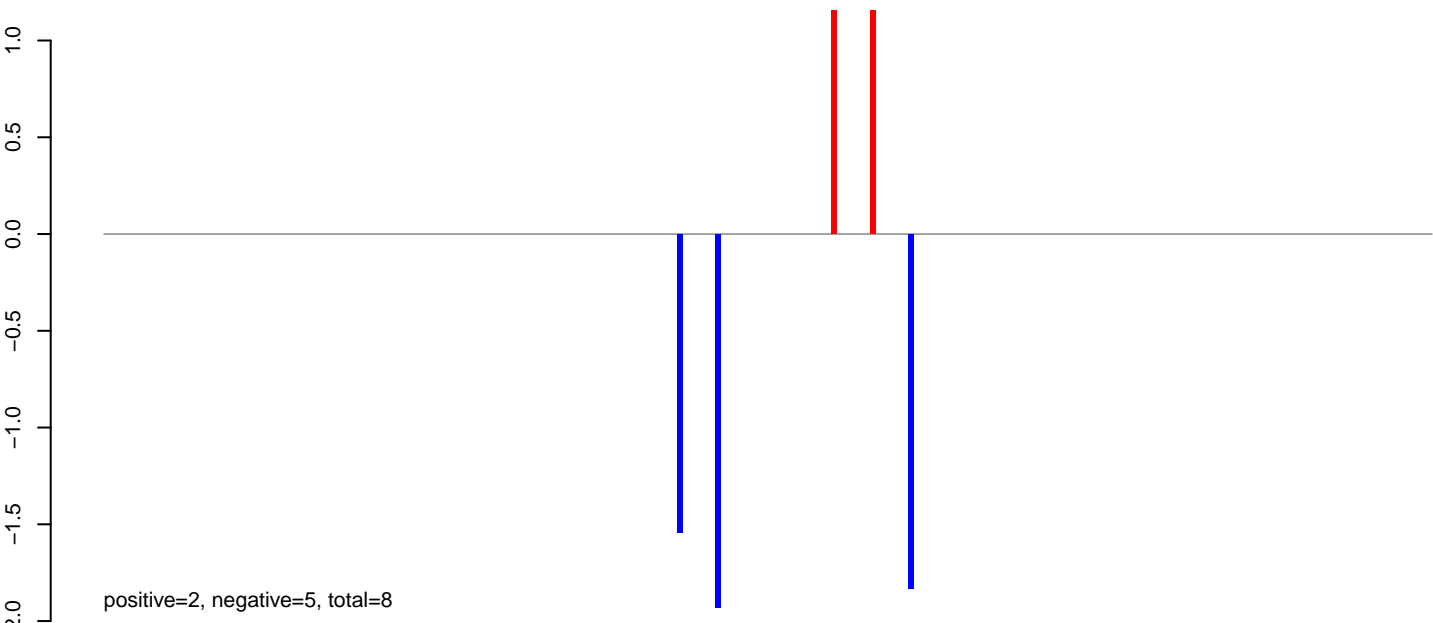
Window size=25, length=5467, TE@ltr-1_family-3672@LTR_Gypsy:1-5467



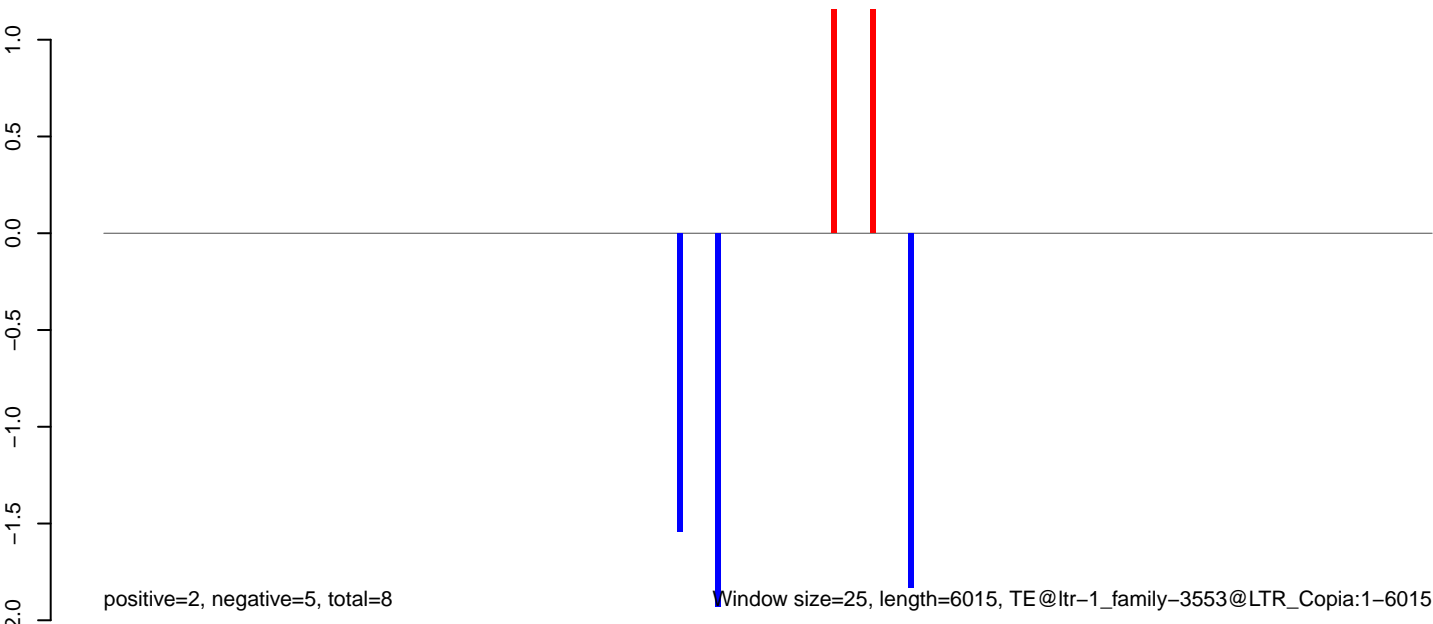
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



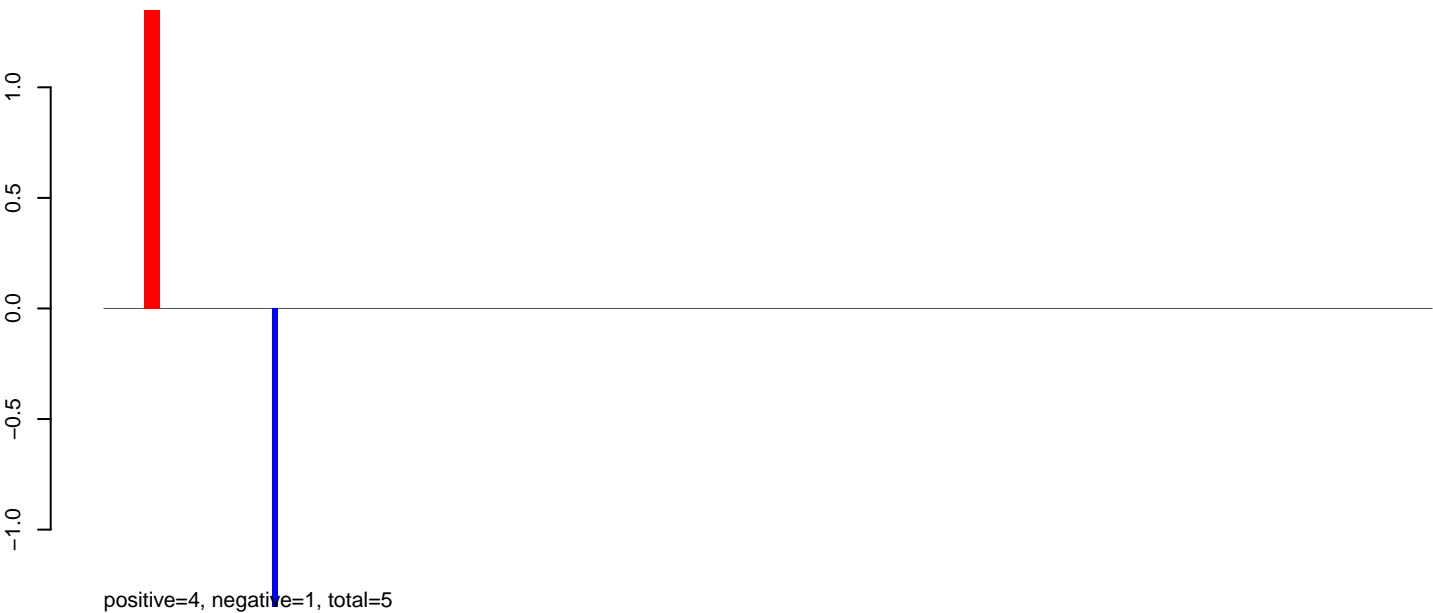
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



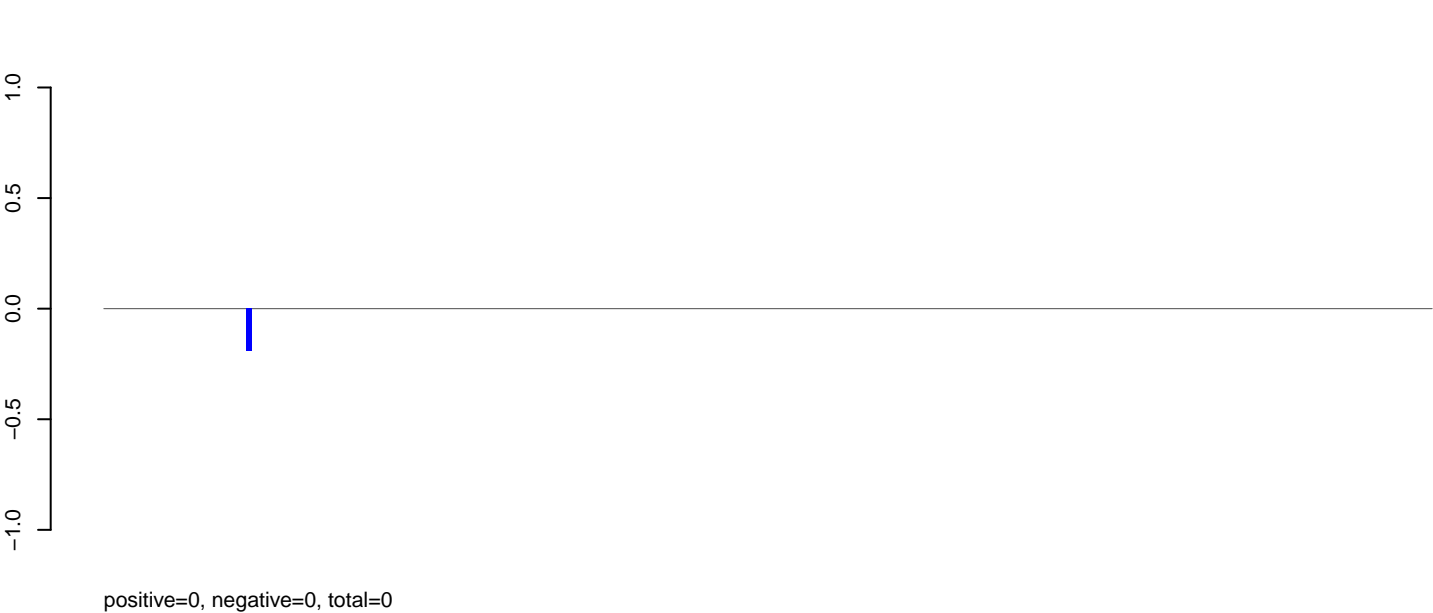
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



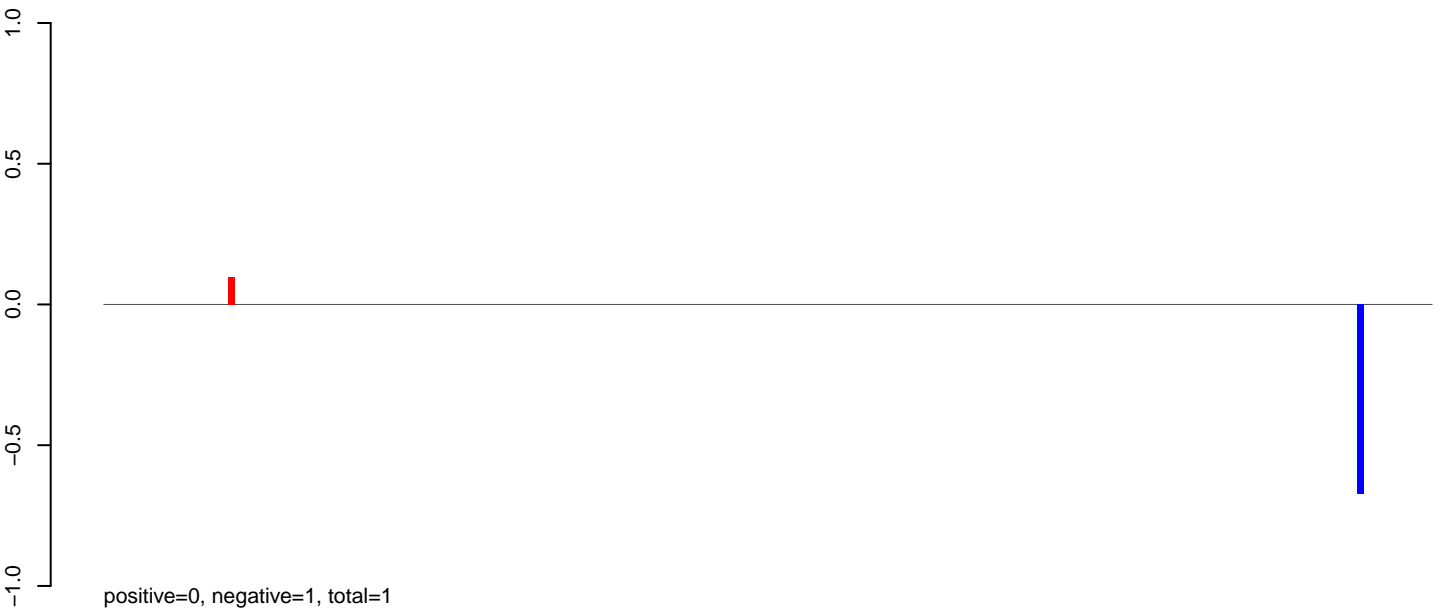
AeAlbo_C636_SINV_GFP_betaE.rep



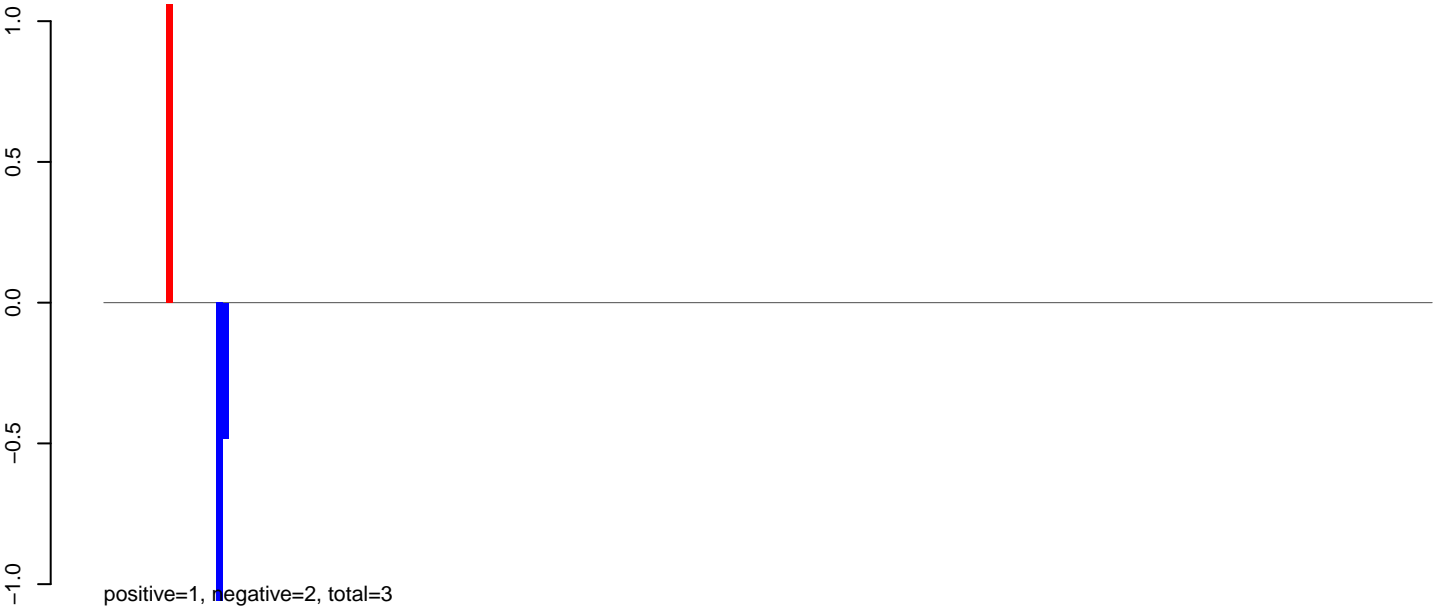
Window size=25, length=6480, TE@ltr-1_family-3552@LTR_Gypsy:1-6480

0 1000 2000 3000 4000 5000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



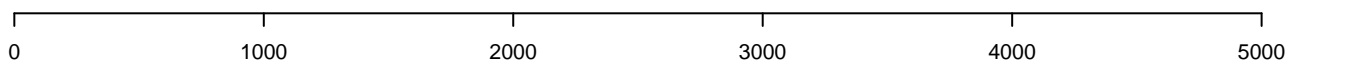
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



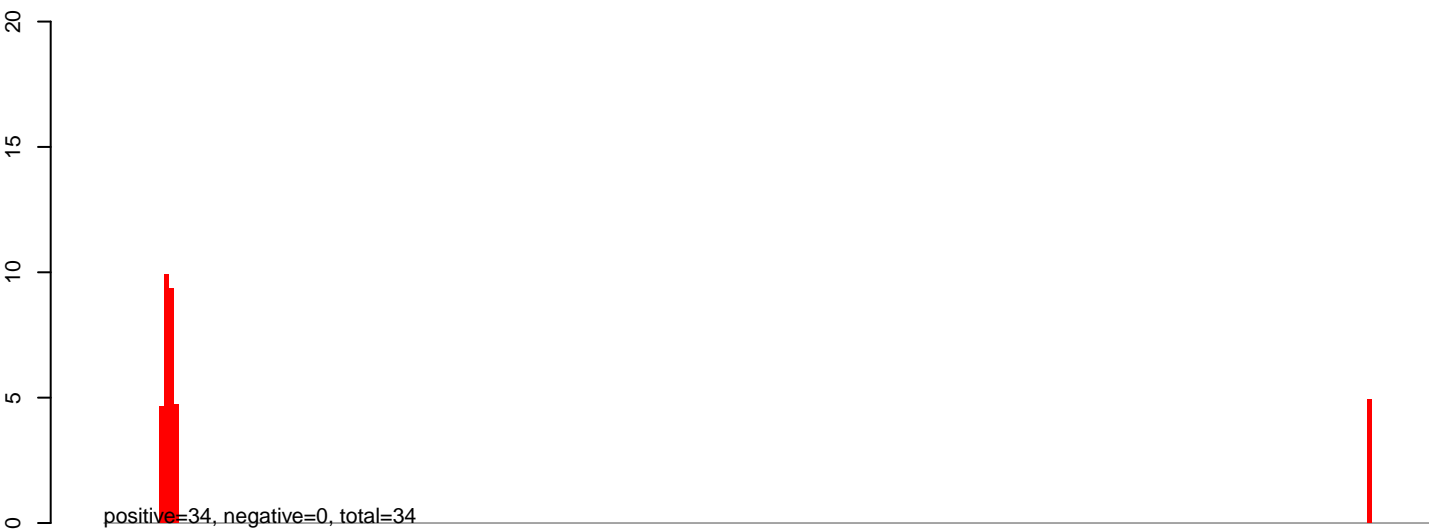
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=5317, TE@ltr-1_family-3502@DNA_Sola-1:1-5317



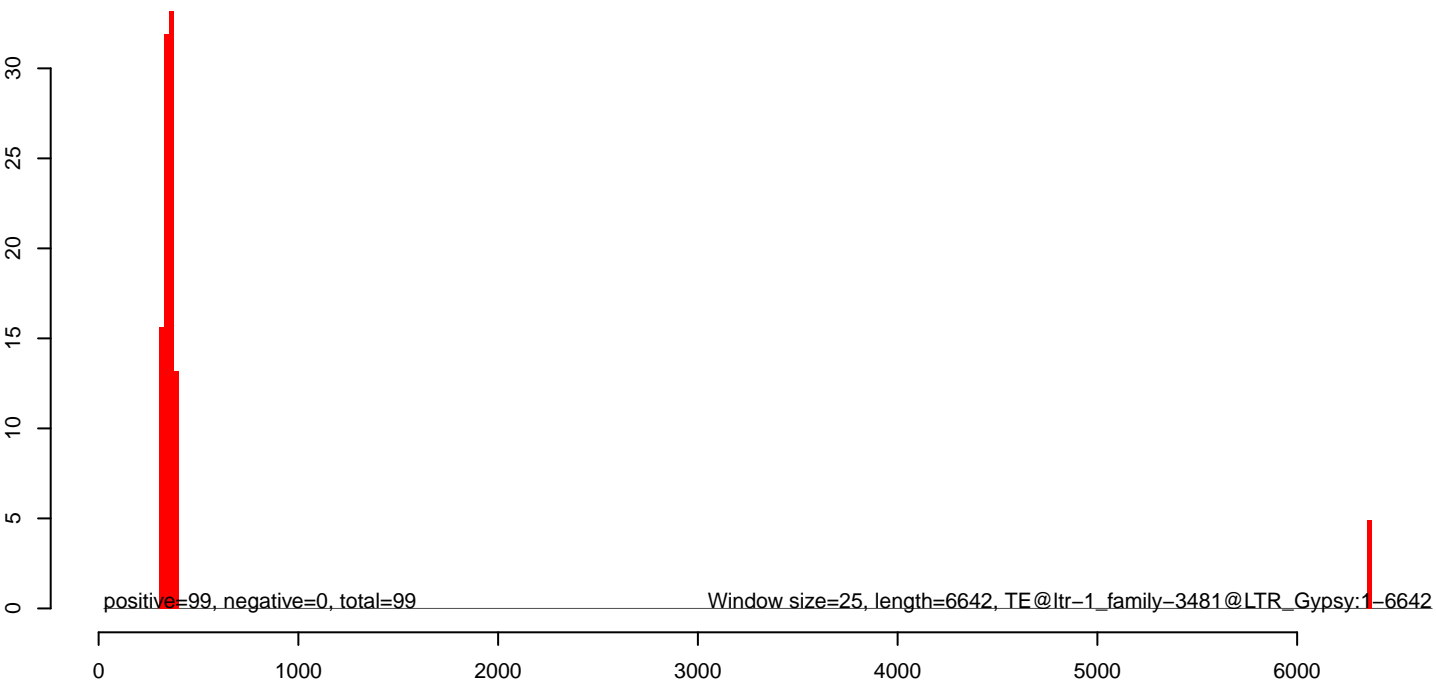
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



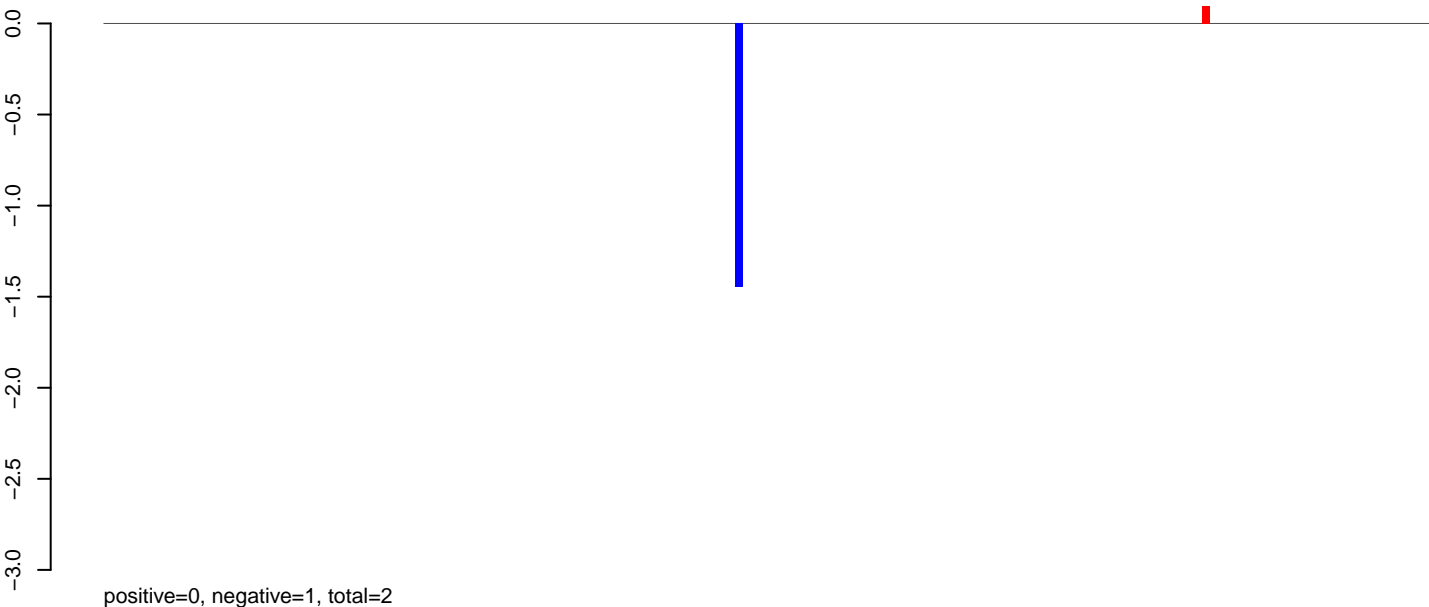
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



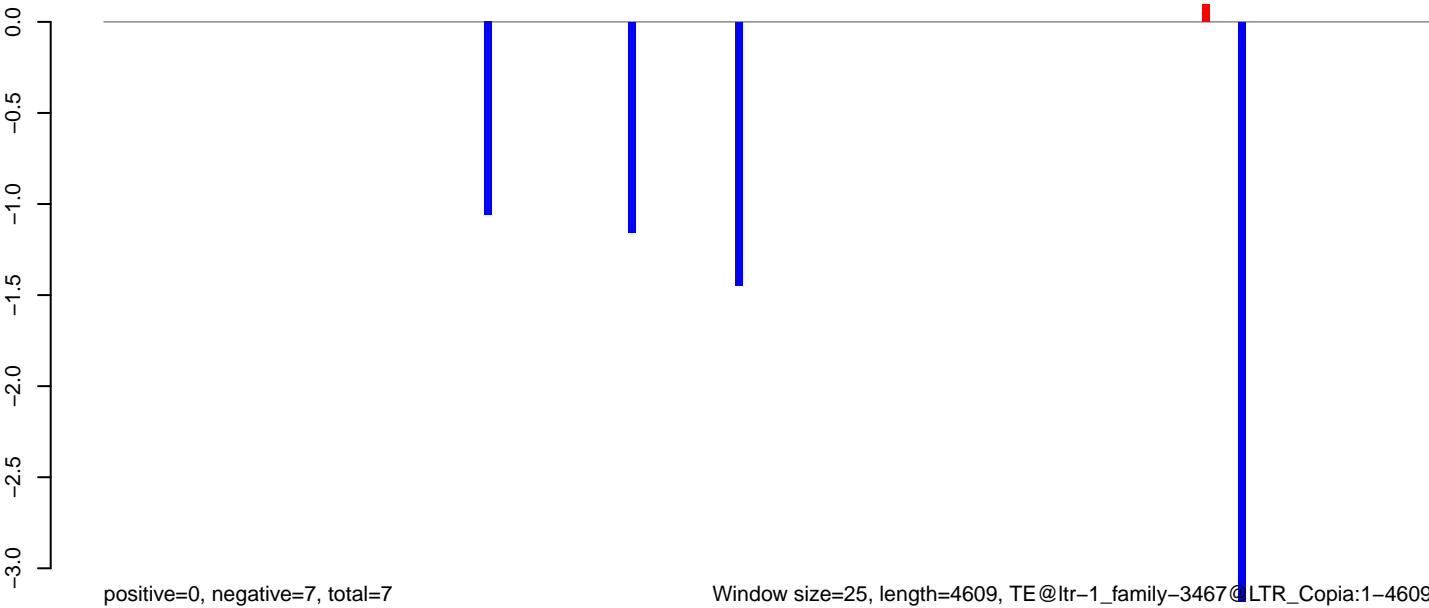
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



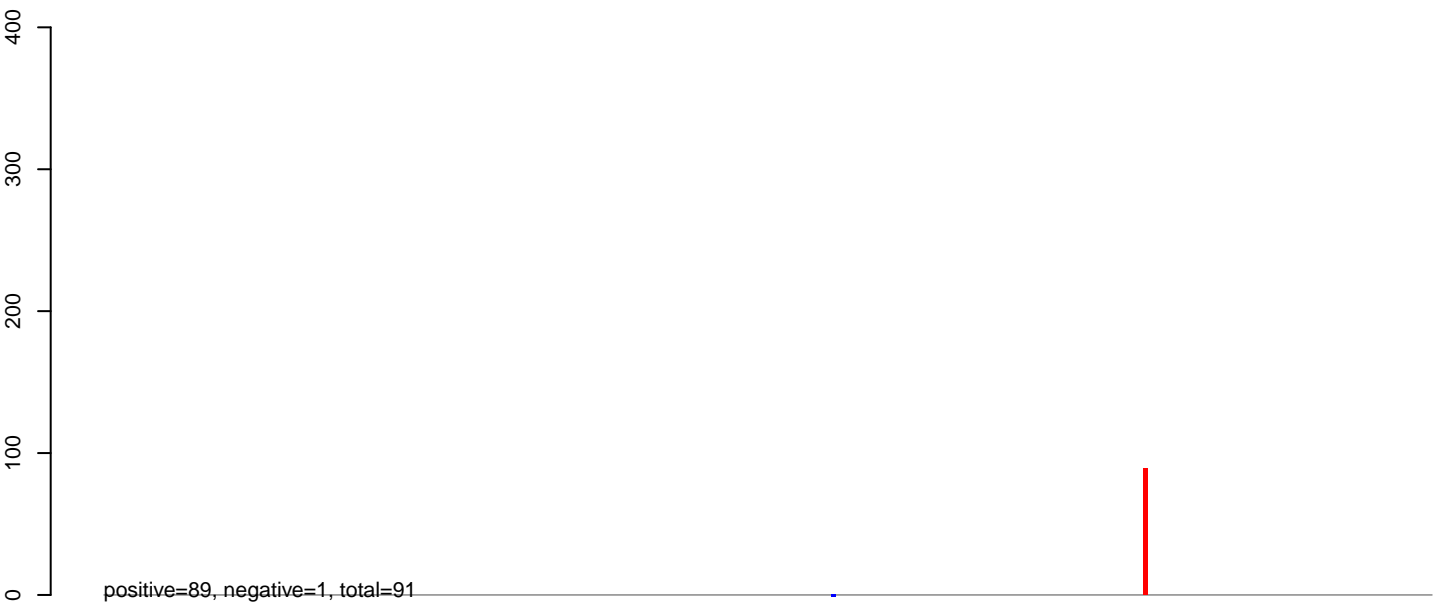
AeAlbo_C636_SINV_GFP_betaE.rep



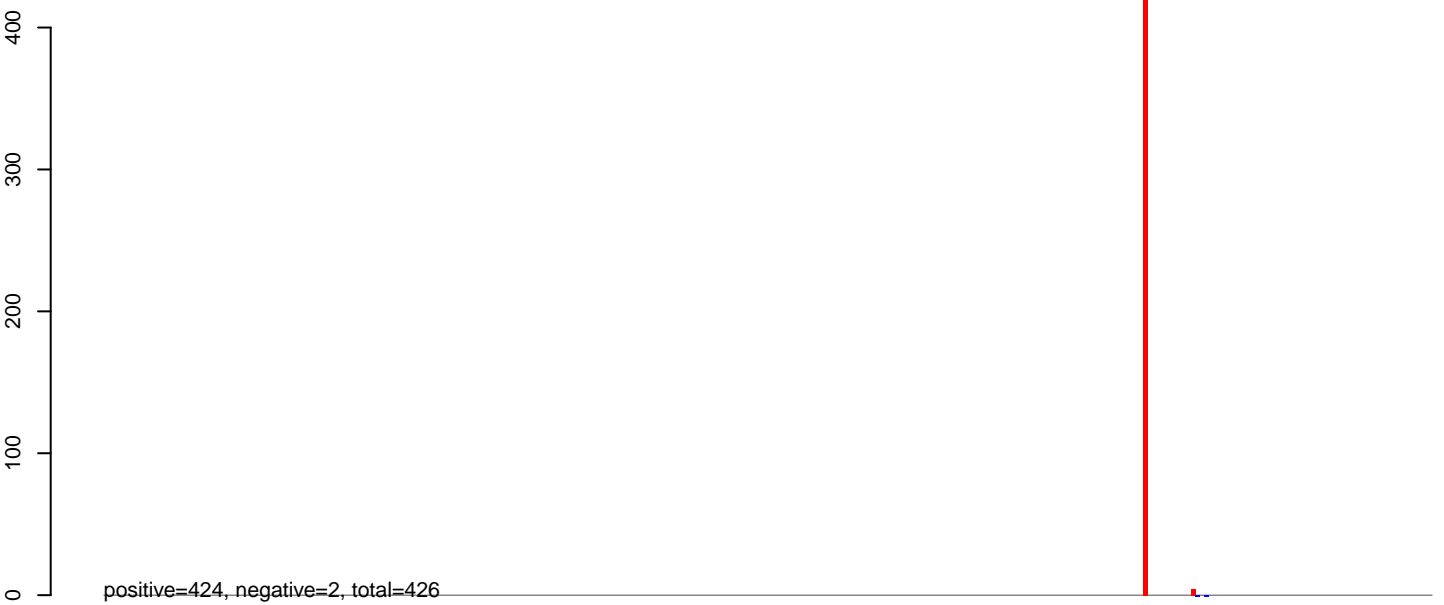
Window size=25, length=4609, TE@ltr-1_family-3467@LTR_Copia:1-4609

0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

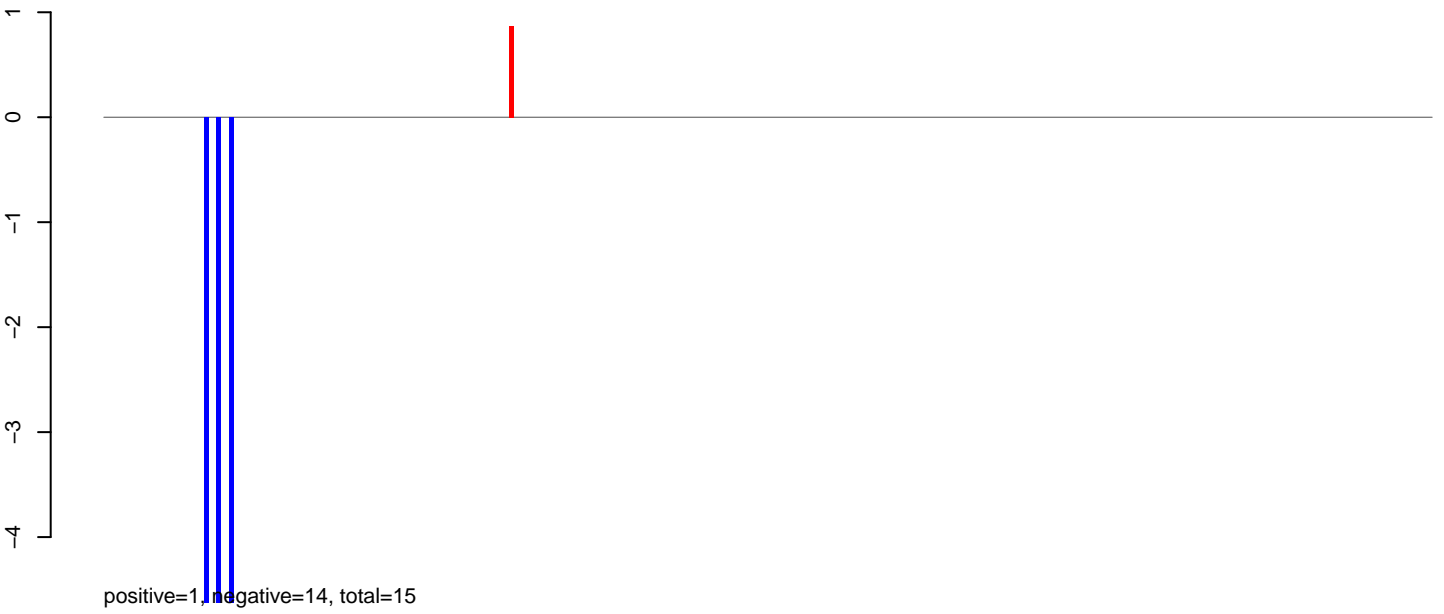


AeAlbo_C636_SINV_GFP_betaE.rep

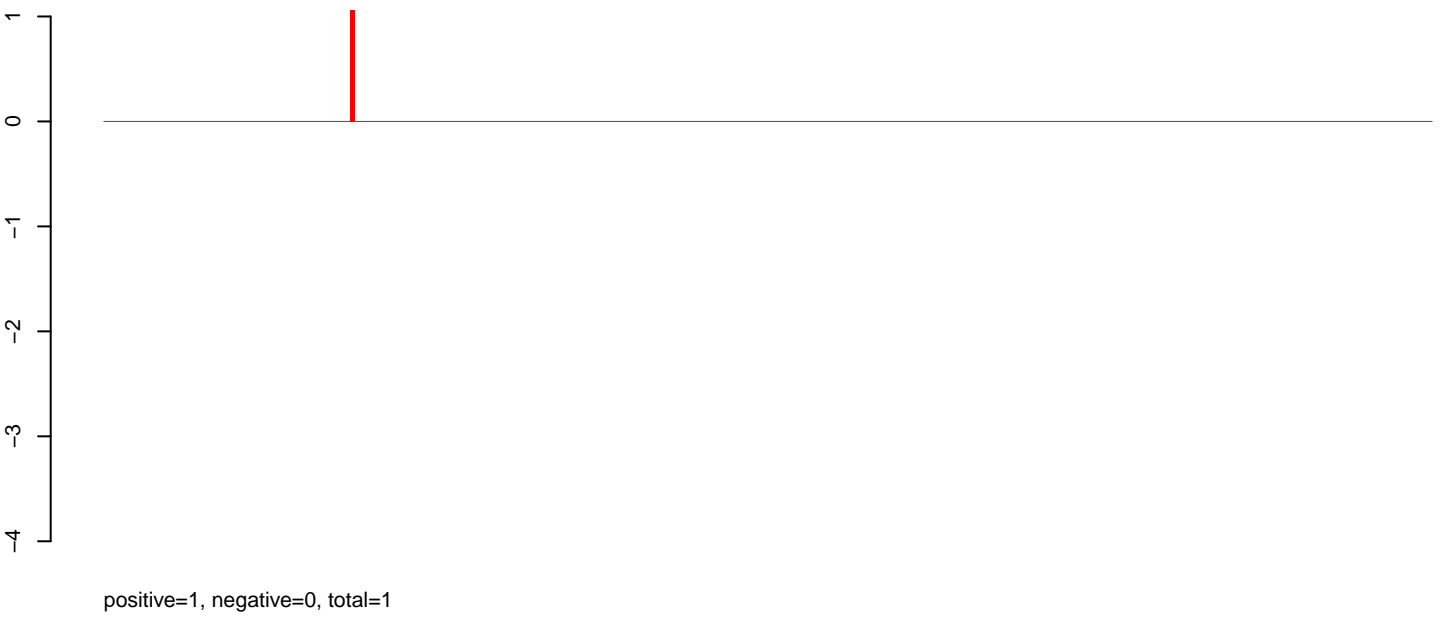


0 2000 4000 6000

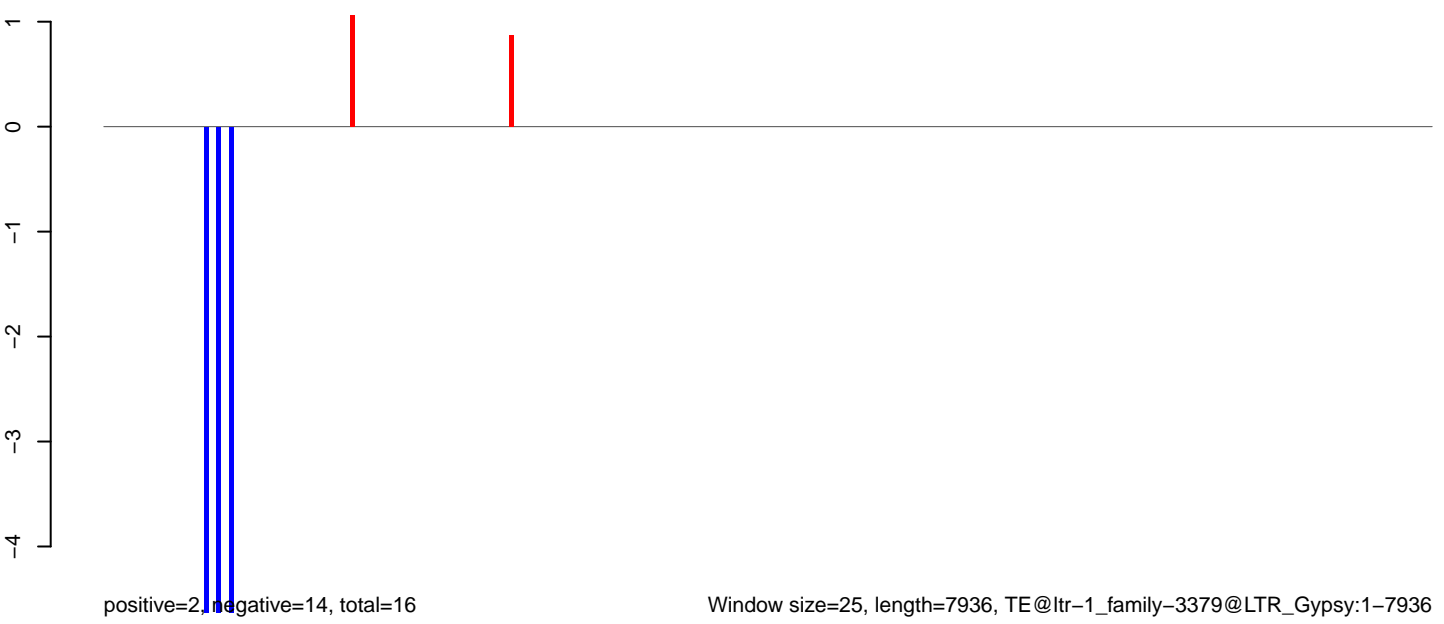
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



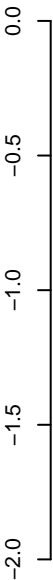
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=7936, TE@ltr-1_family-3379@LTR_Gypsy:1-7936

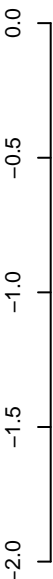
0 2000 4000 6000 8000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



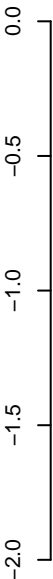
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



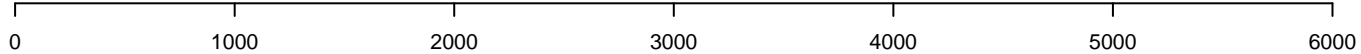
positive=0, negative=6, total=6

AeAlbo_C636_SINV_GFP_betaE.rep

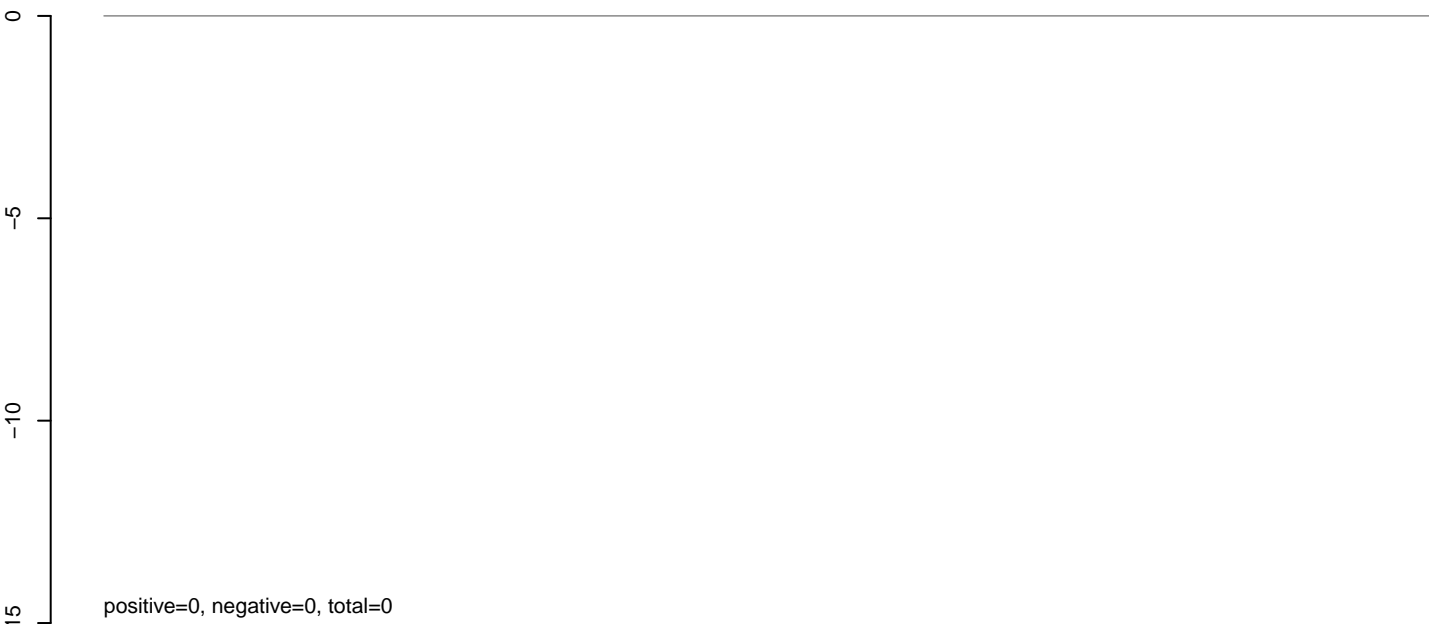


positive=0, negative=6, total=6

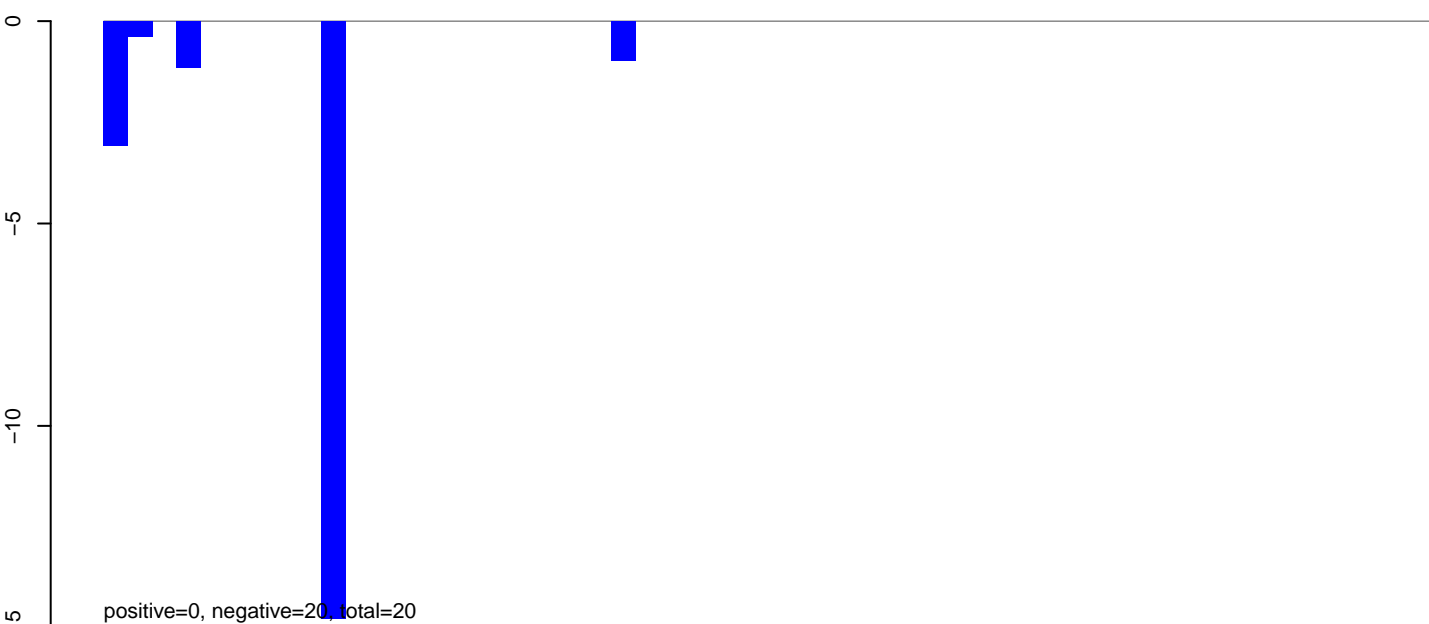
Window size=25, length=6045, TE@ltr-1_family-3362@LTR_Gypsy:1-6045



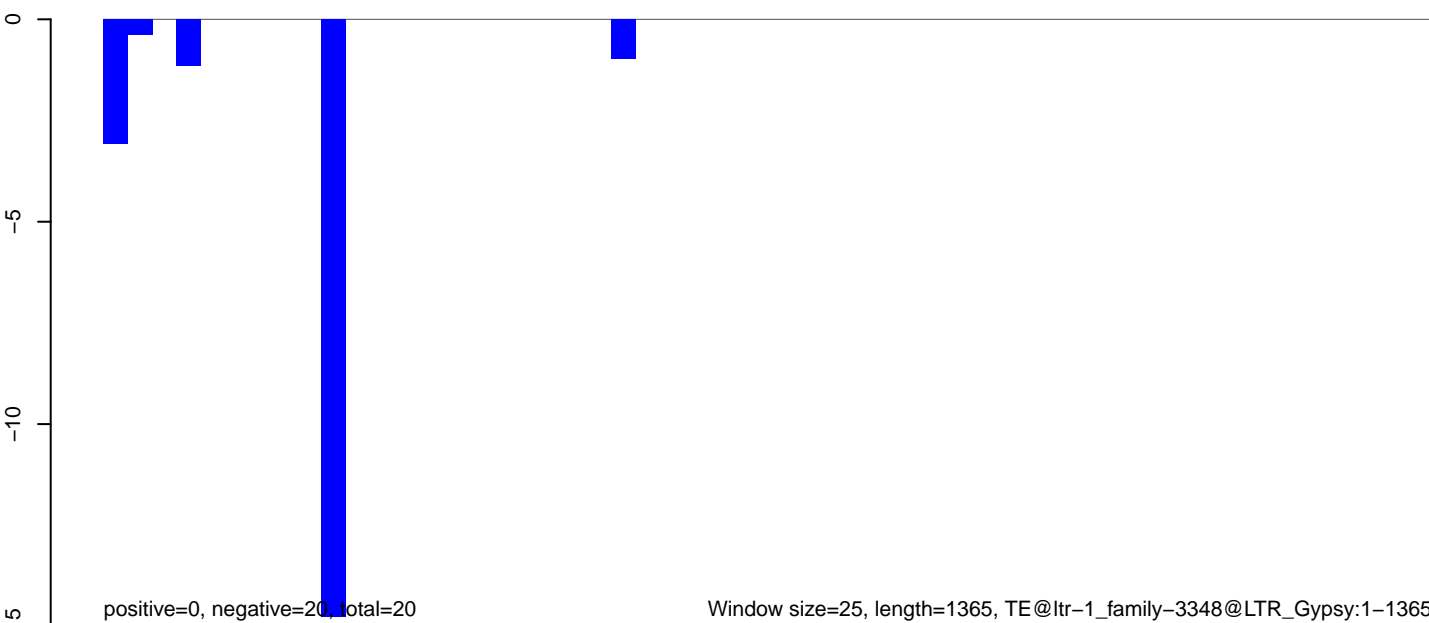
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



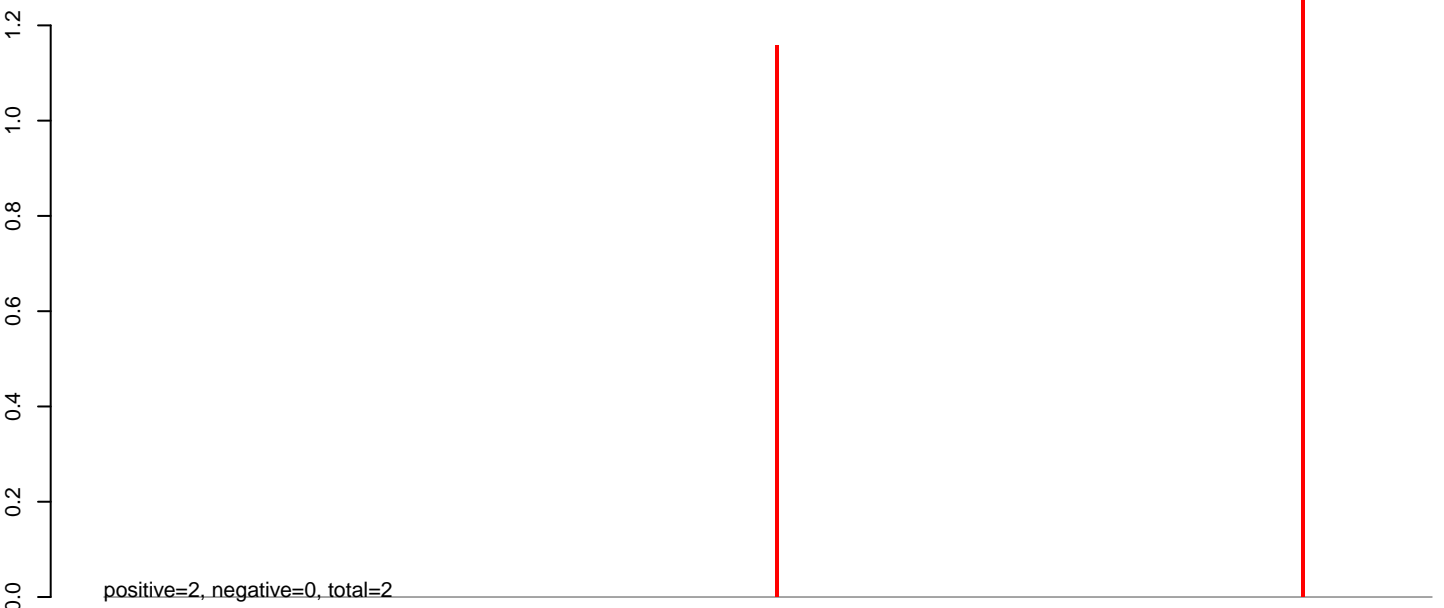
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



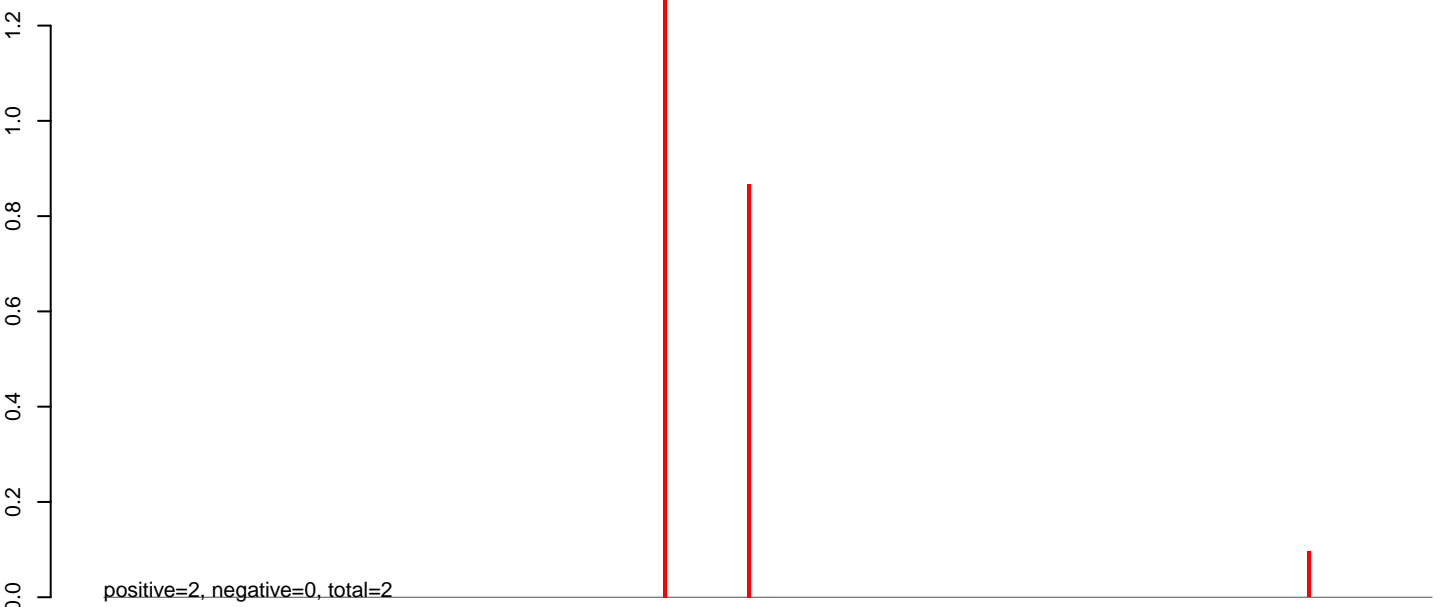
AeAlbo_C636_SINV_GFP_betaE.rep



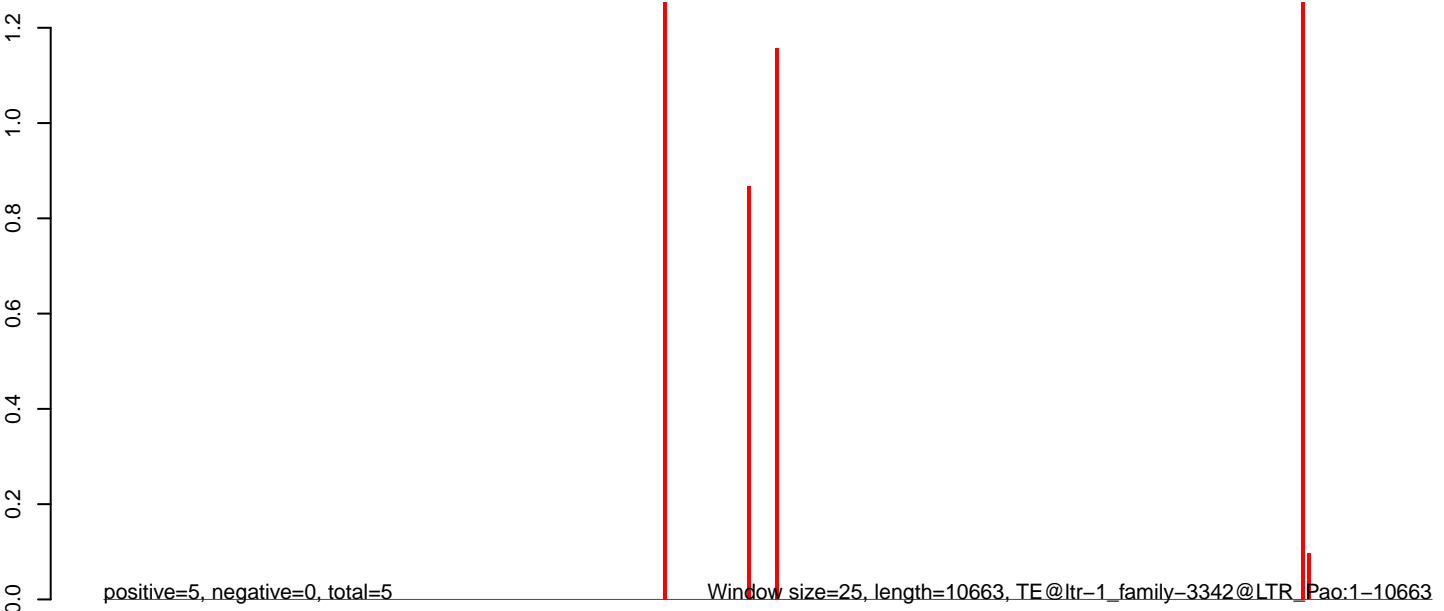
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



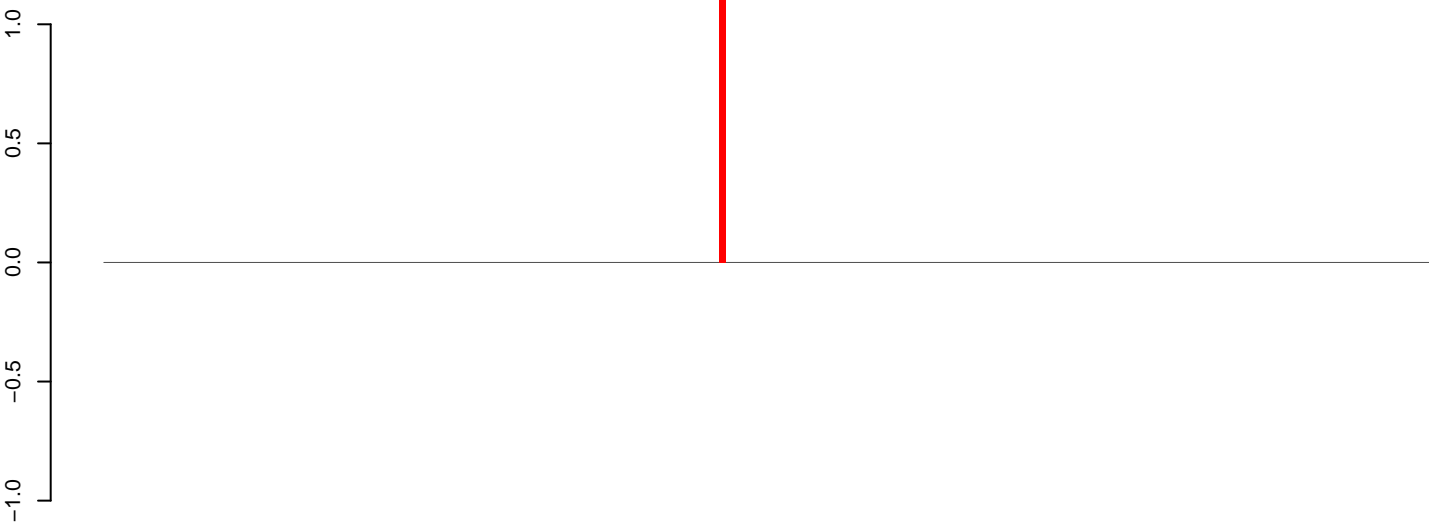
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

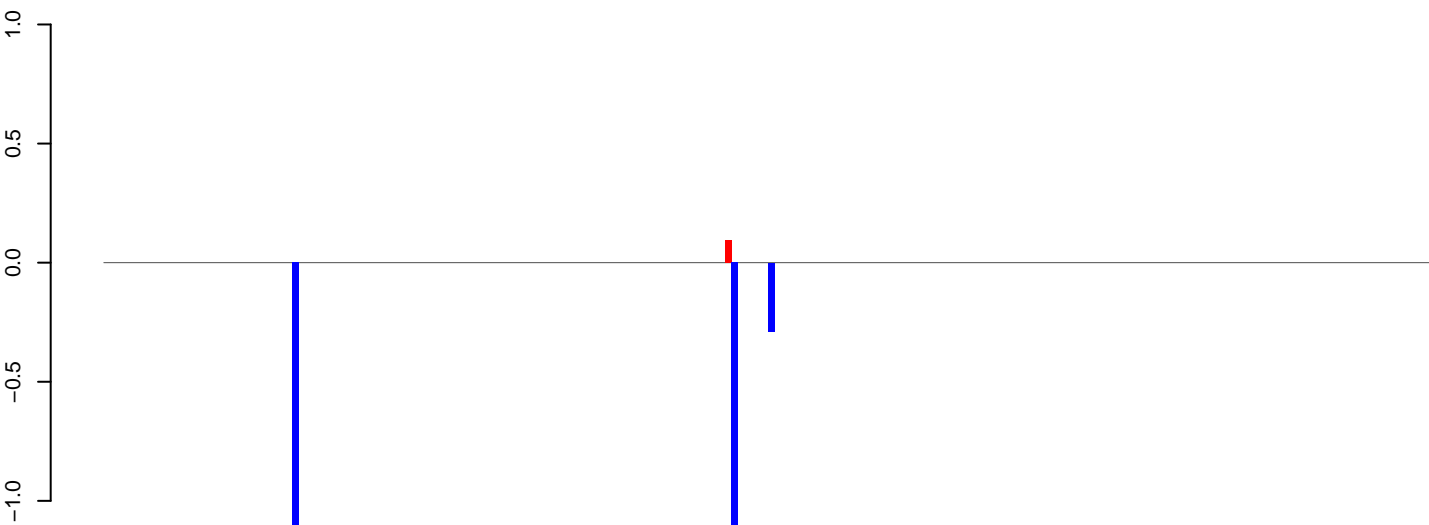


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



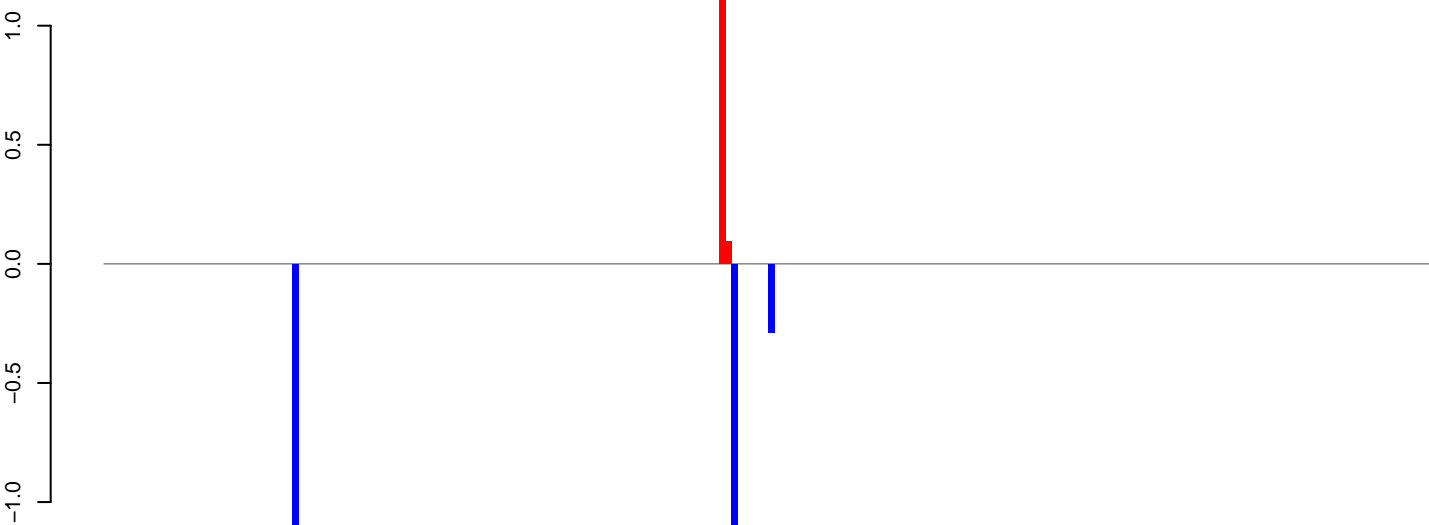
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



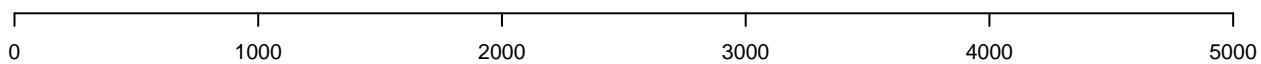
positive=0, negative=3, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

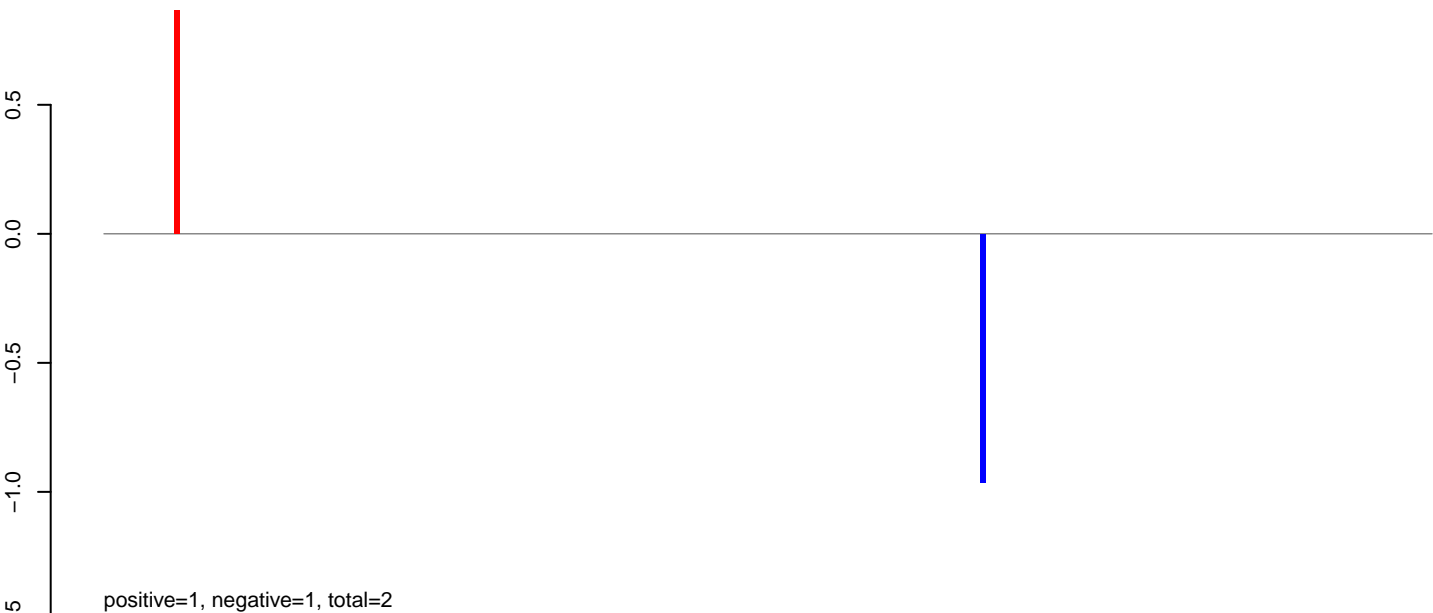


positive=1, negative=3, total=4

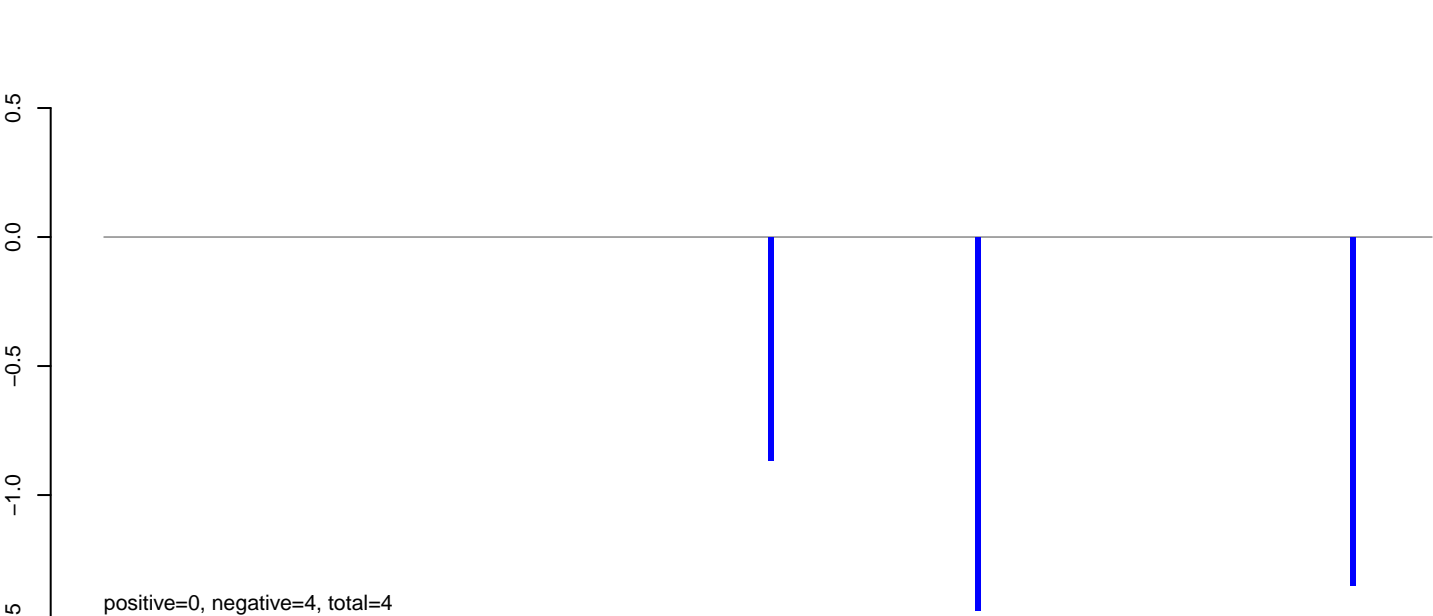
Window size=25, length=5449, TE@ltr-1_family-3340@LINE RTE-BovB:1-5449



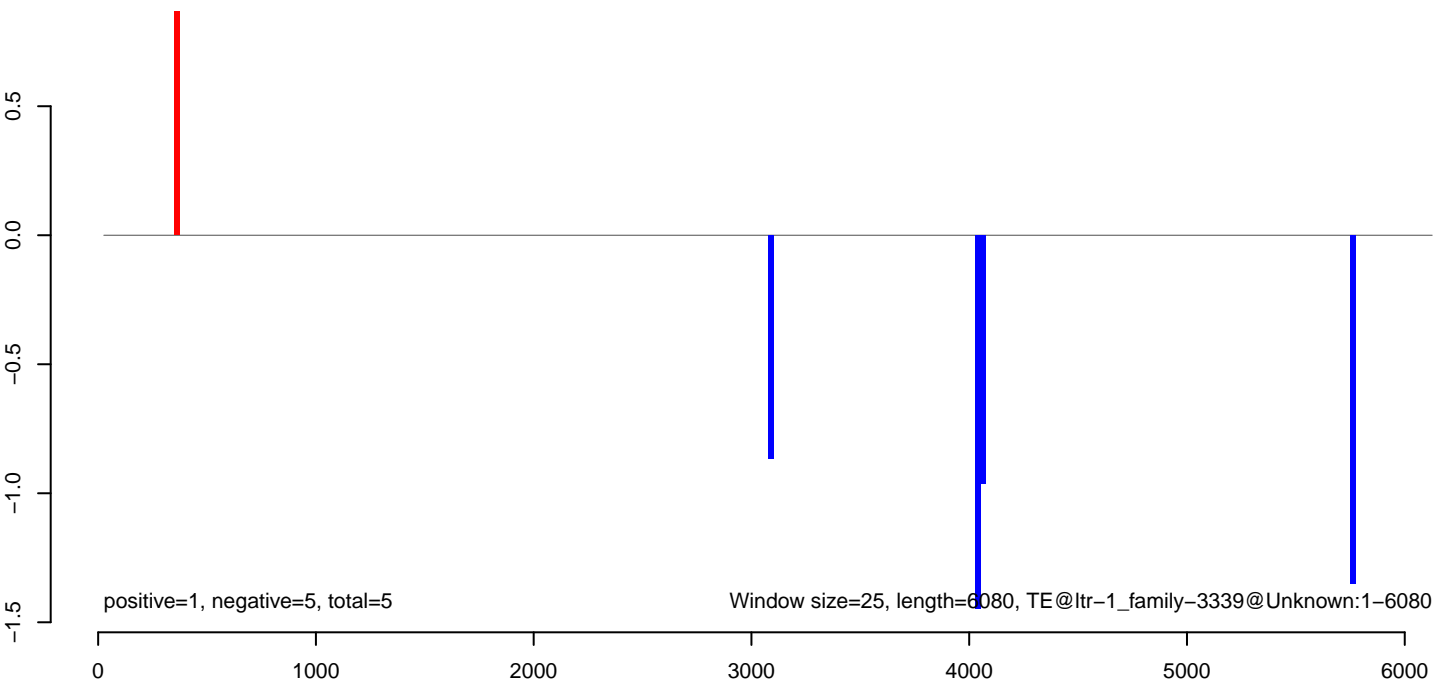
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



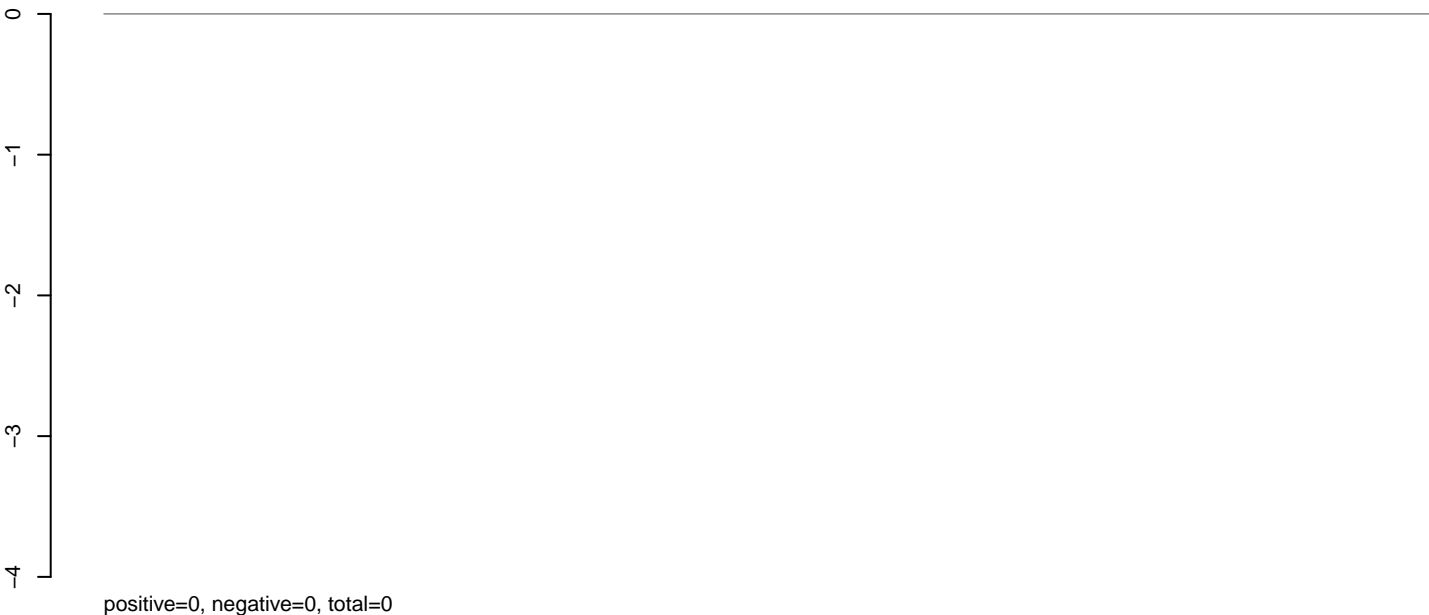
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



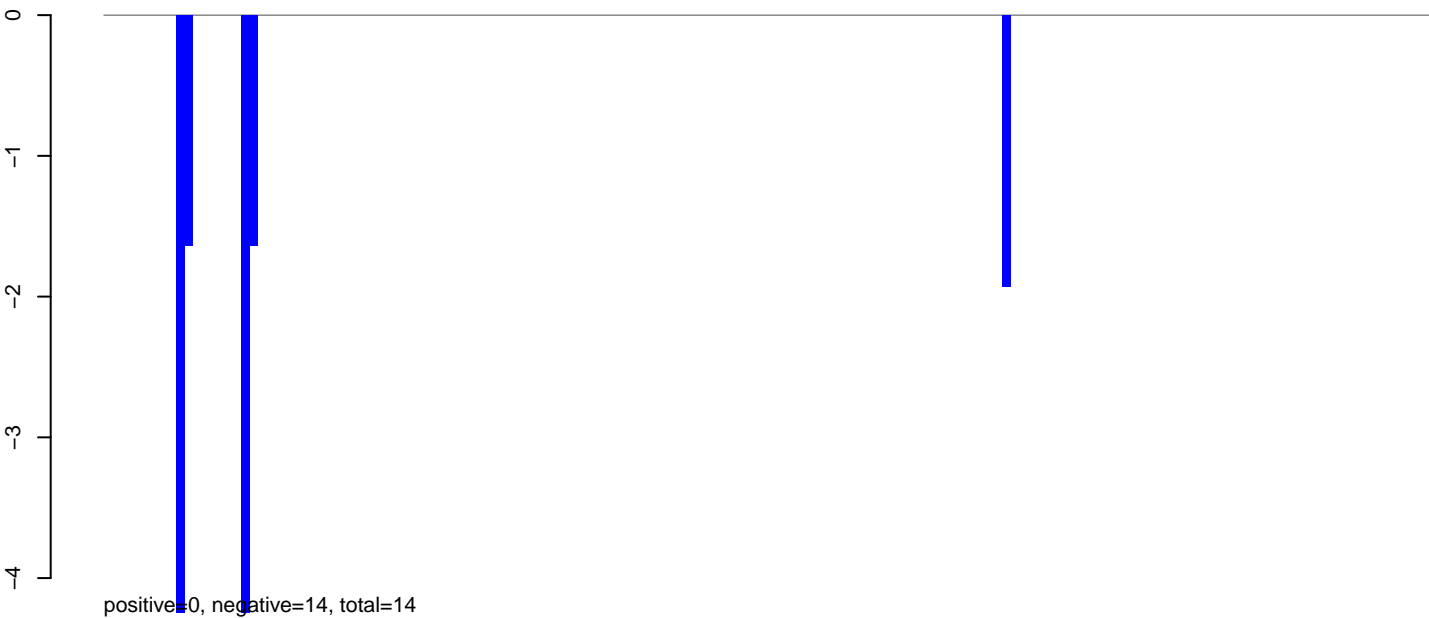
AeAlbo_C636_SINV_GFP_betaE.rep



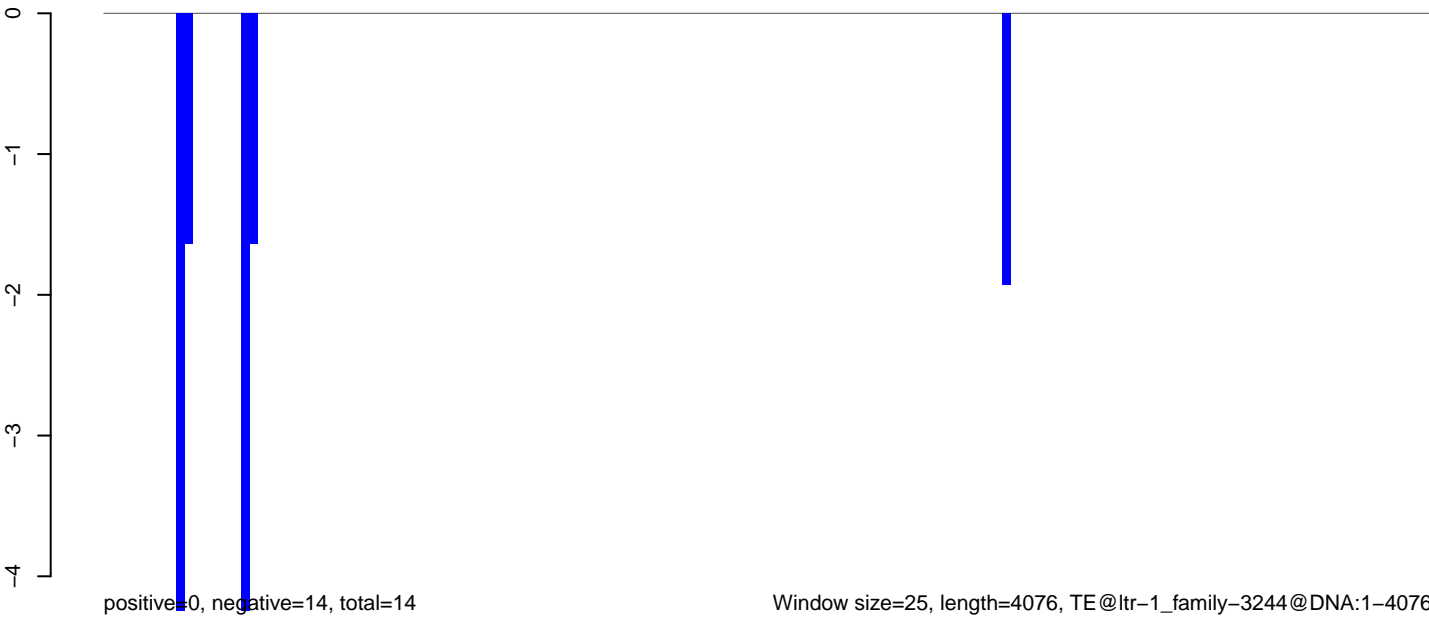
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



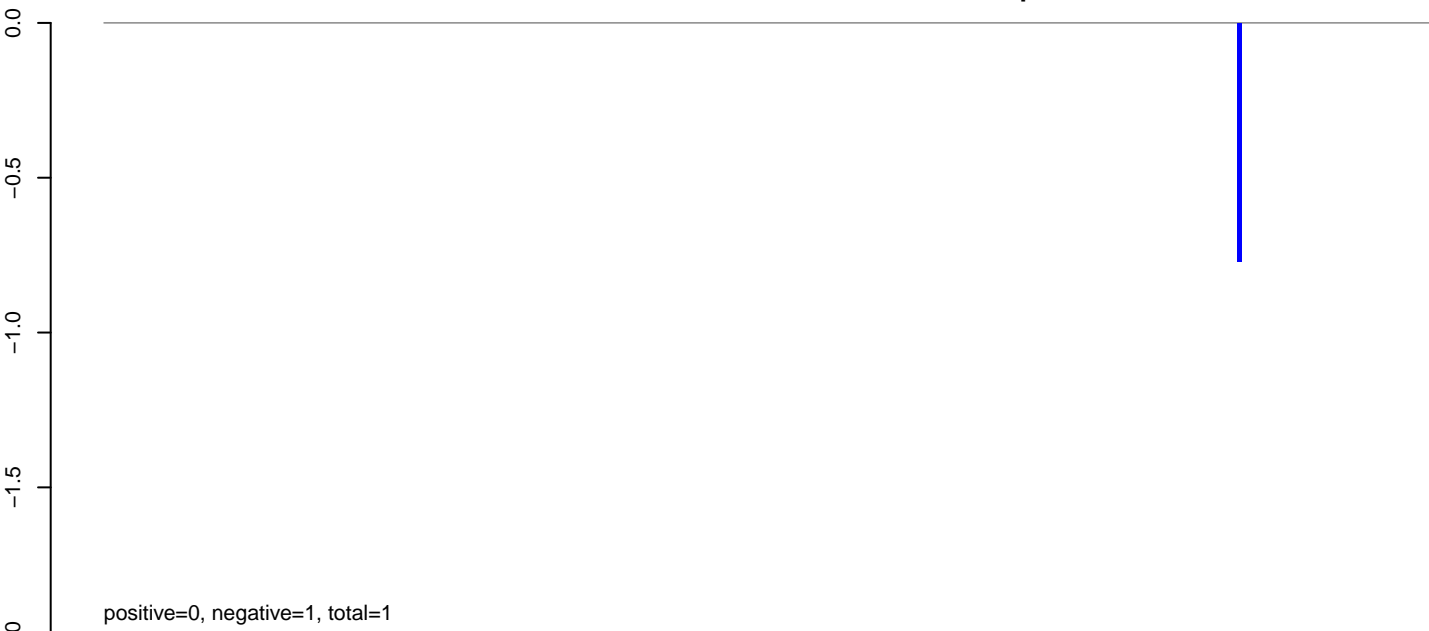
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



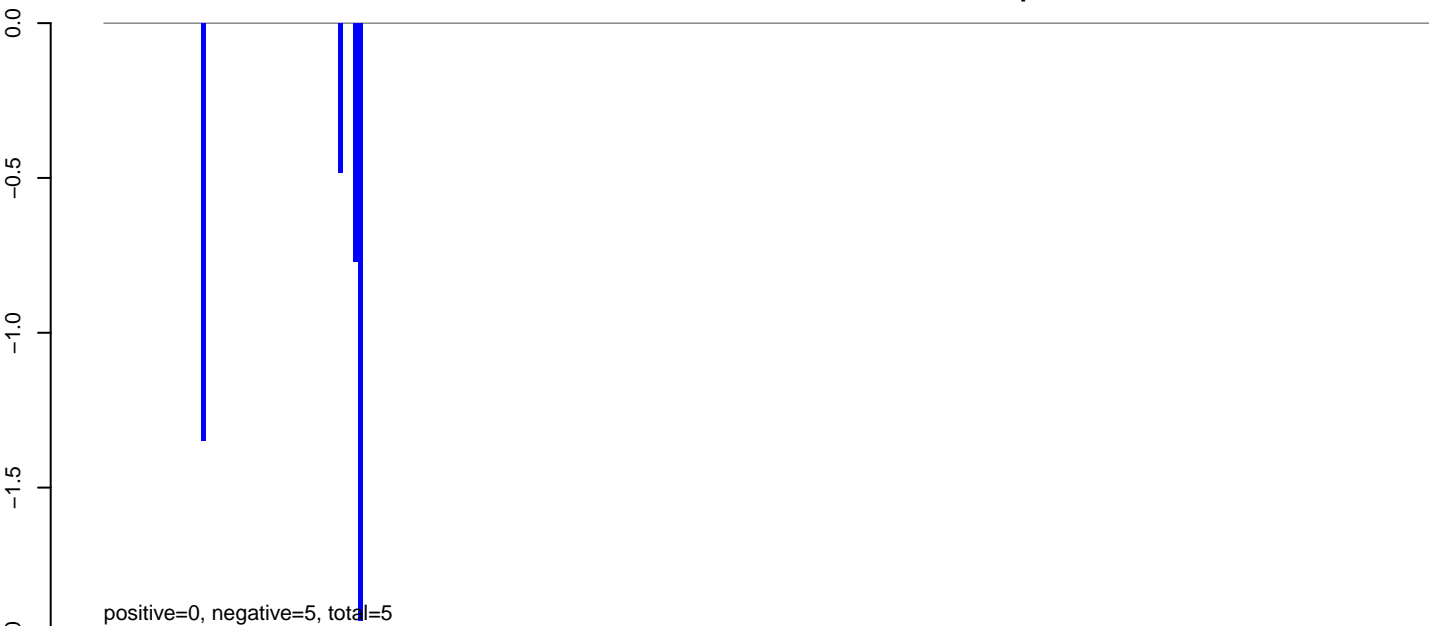
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



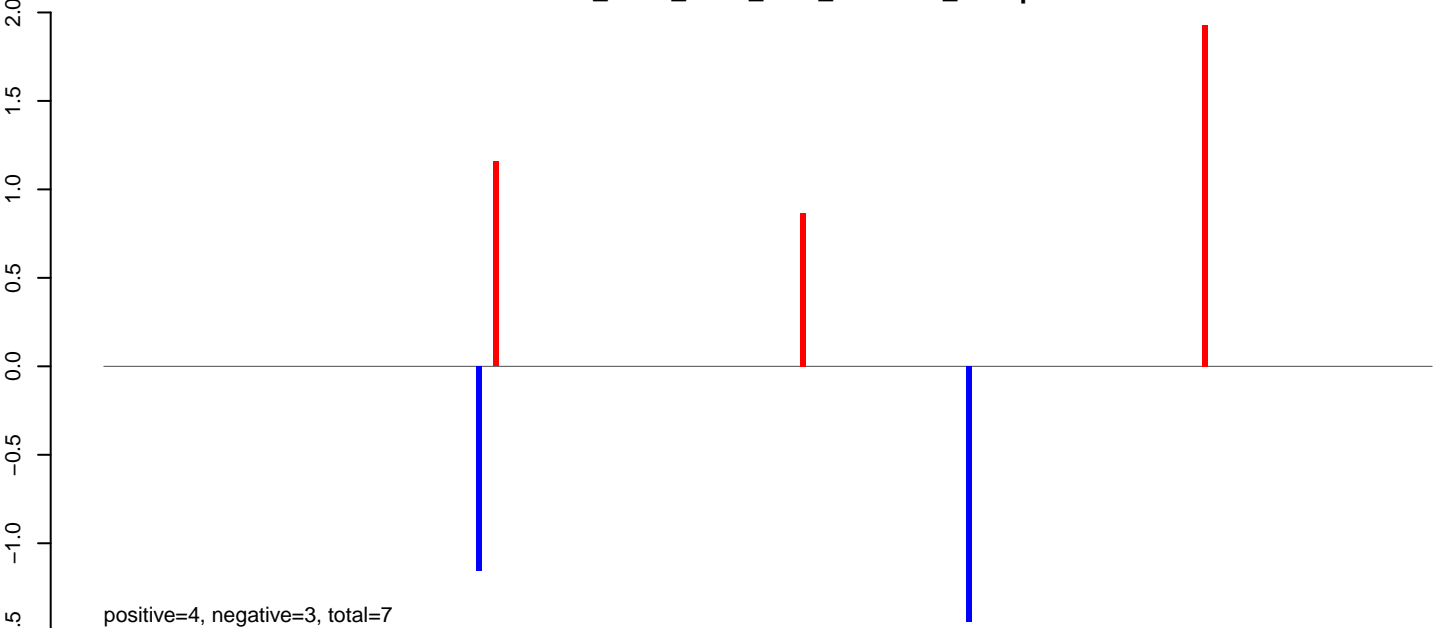
AeAlbo_C636_SINV_GFP_betaE.rep



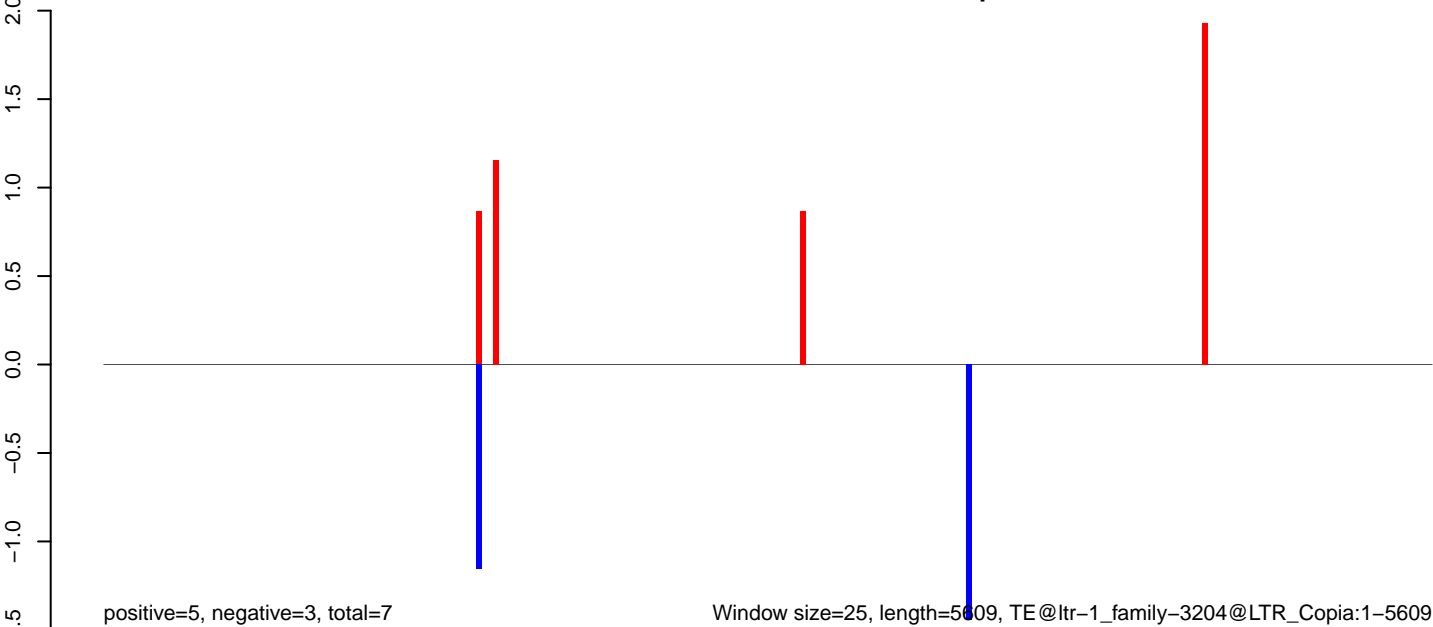
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

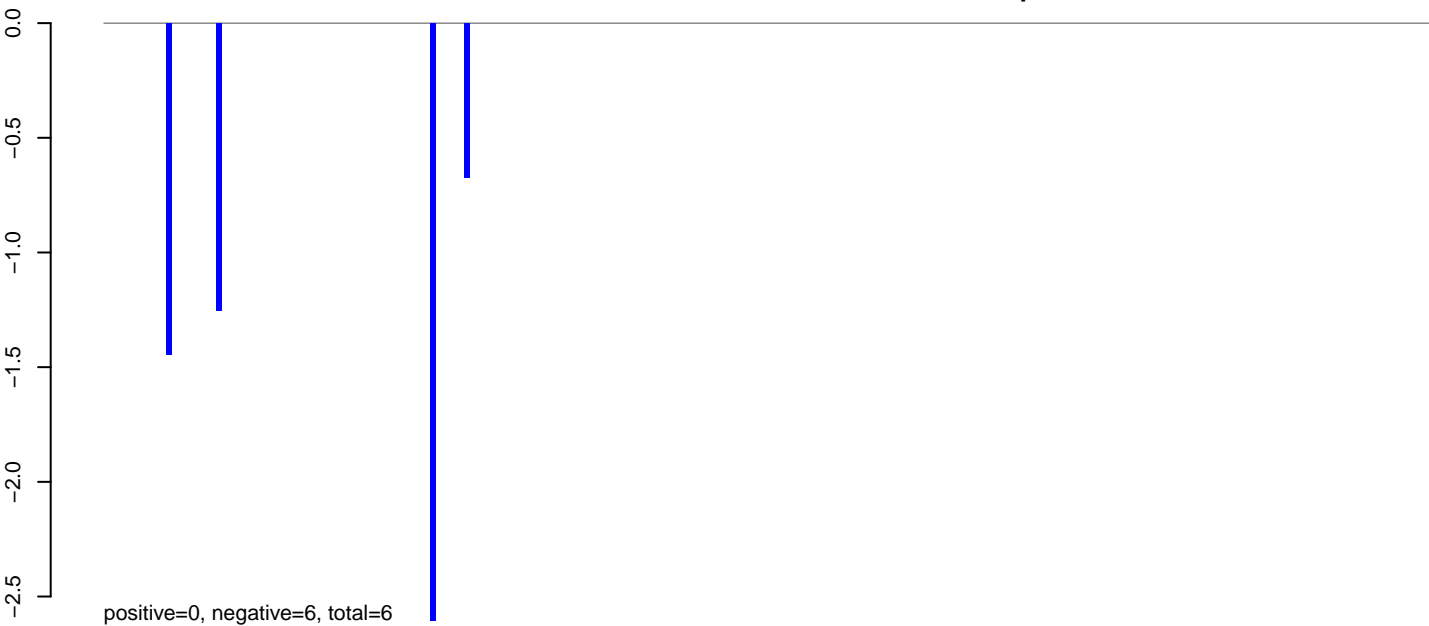


Window size=25, length=5609, TE@ltr-1_family-3204@LTR_Copia:1-5609

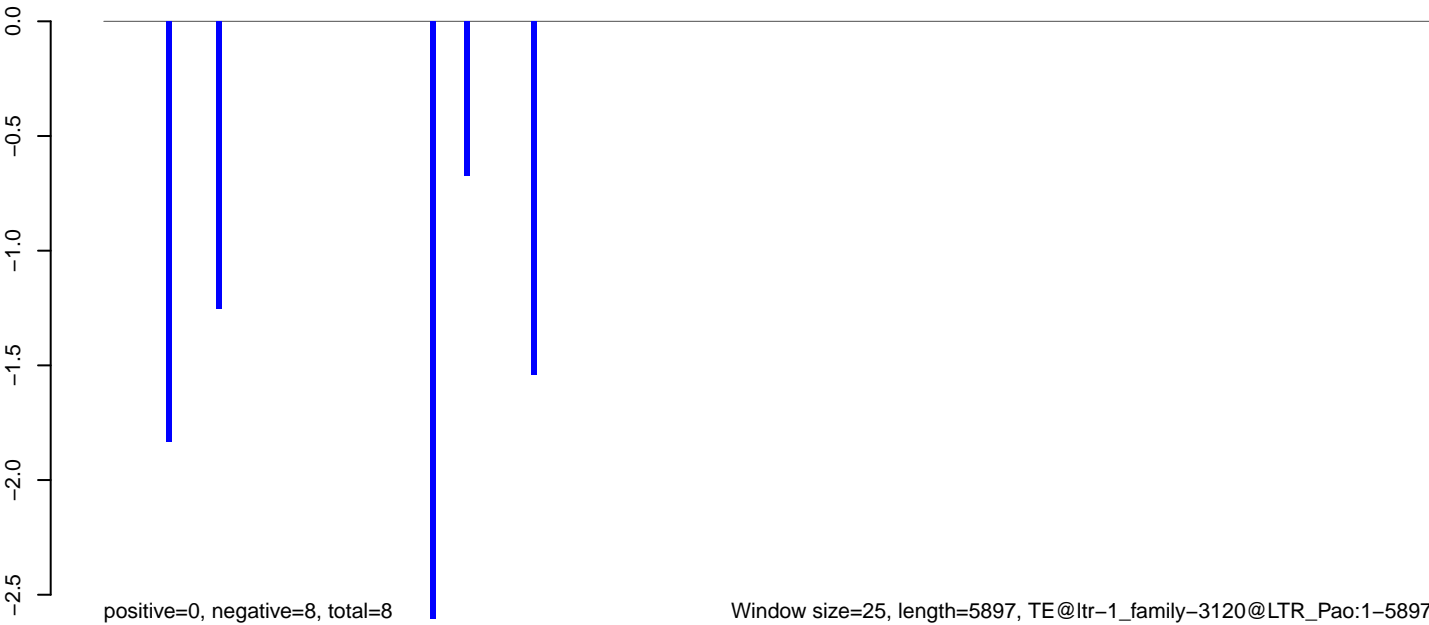
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



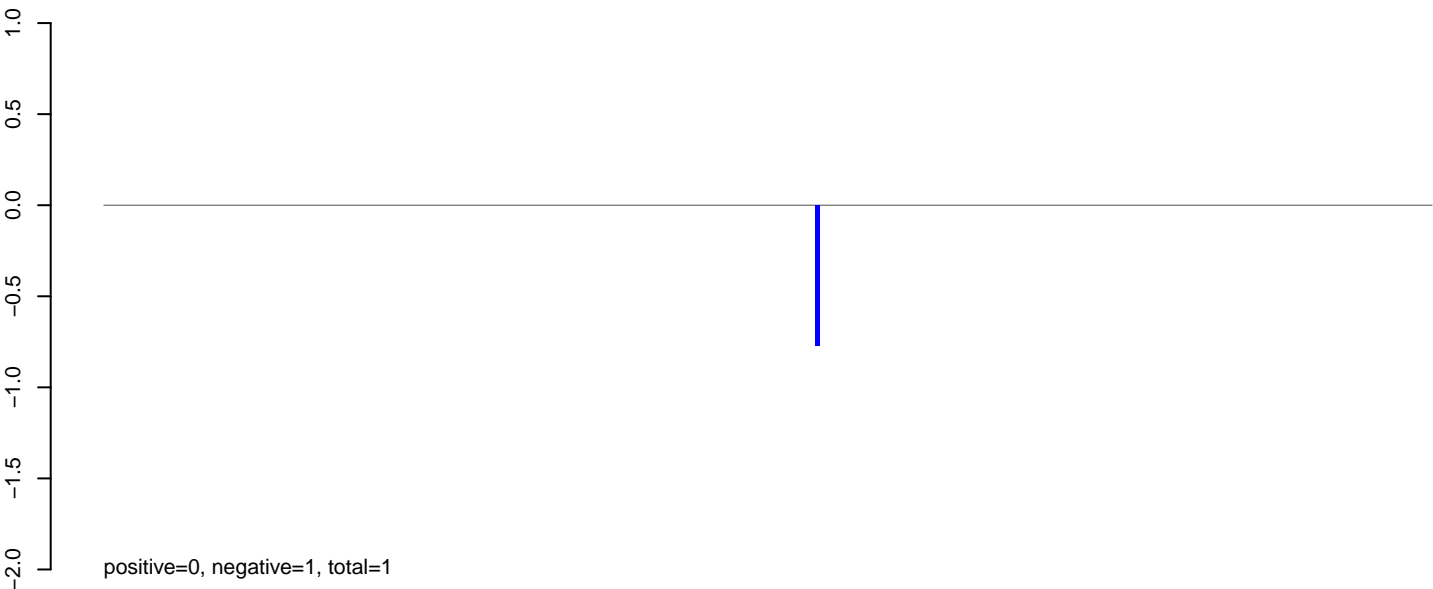
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



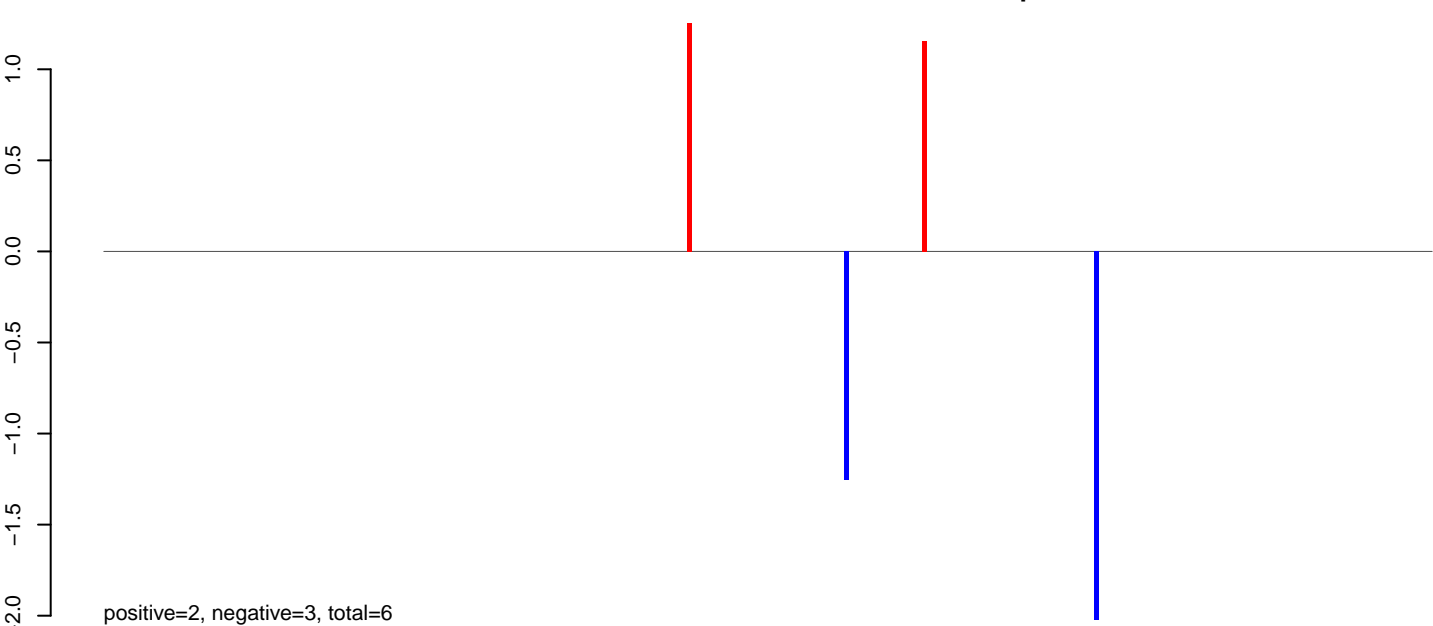
AeAlbo_C636_SINV_GFP_betaE.rep



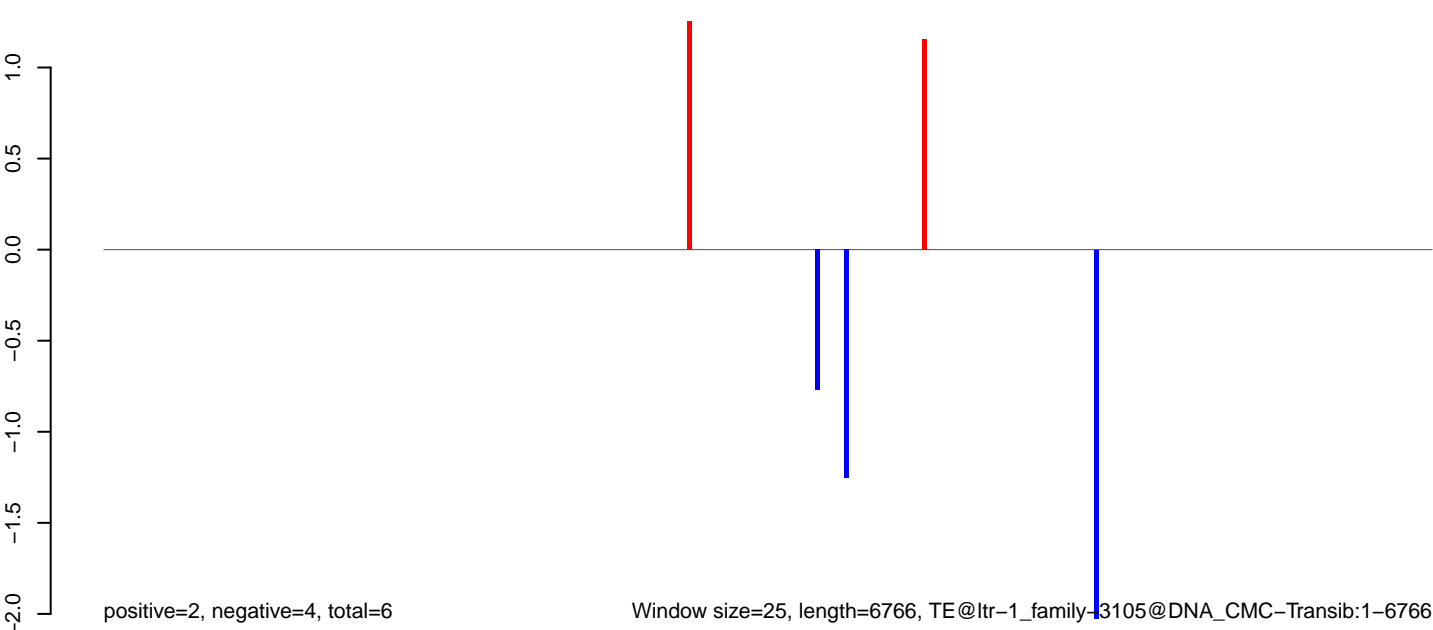
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



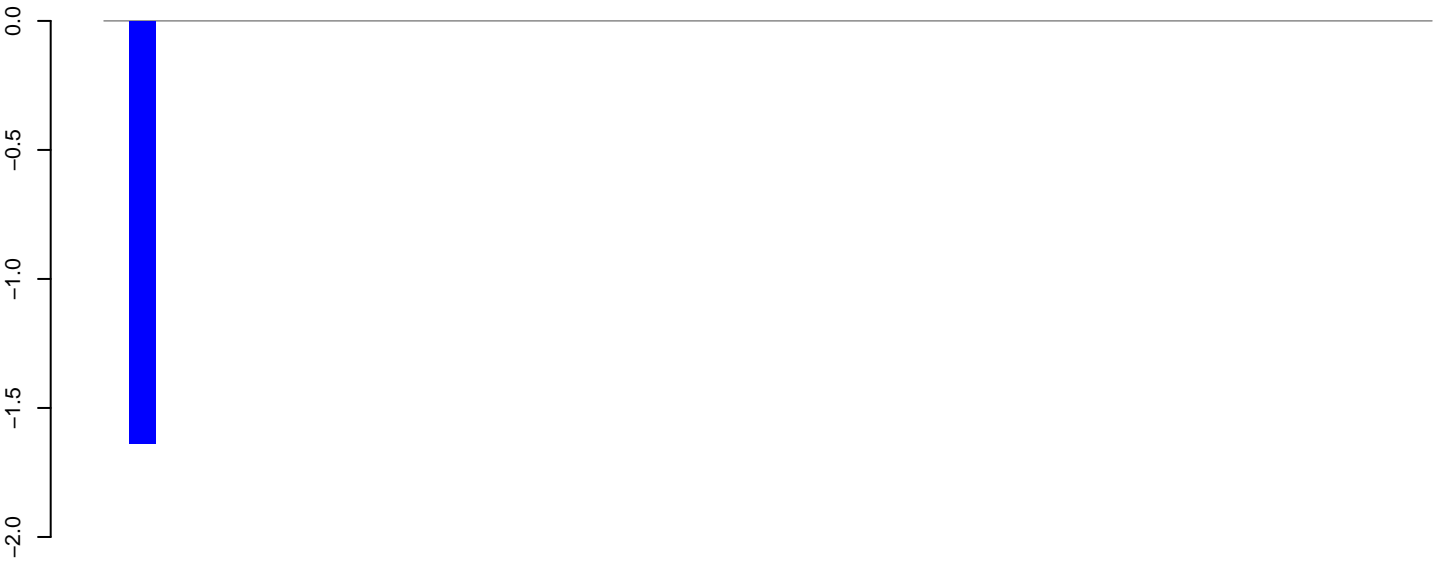
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=6766, TE@ltr-1_family-3105@DNA_CMC-Transib:1-6766

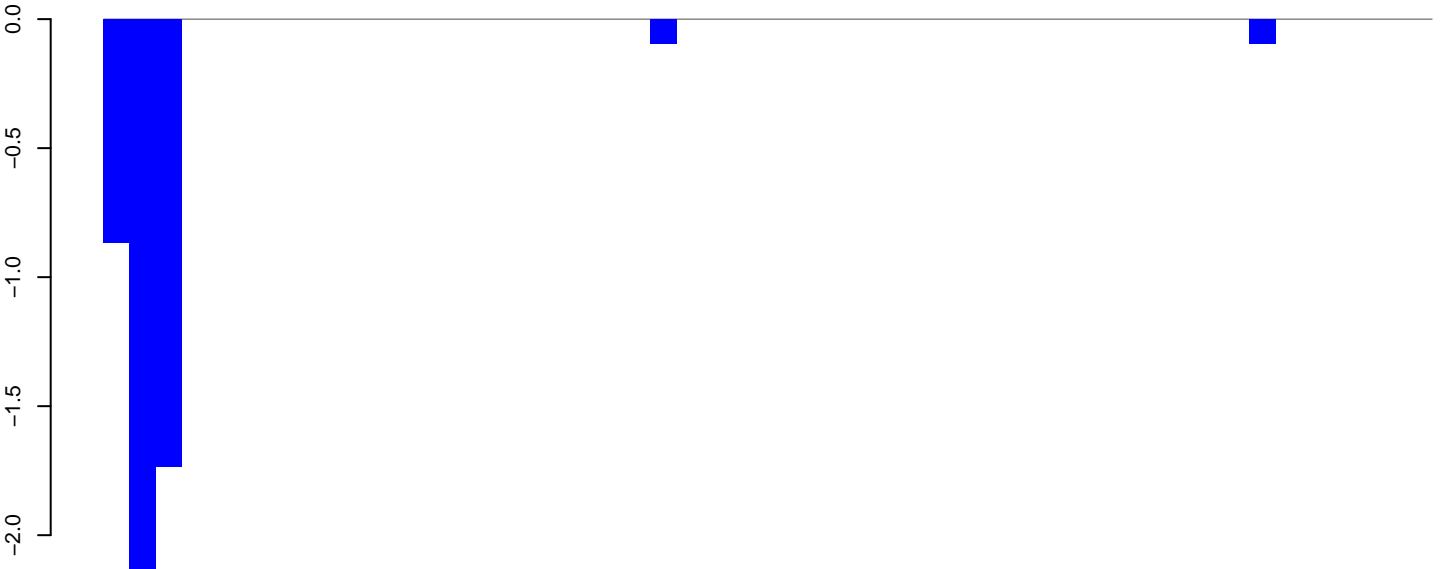
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



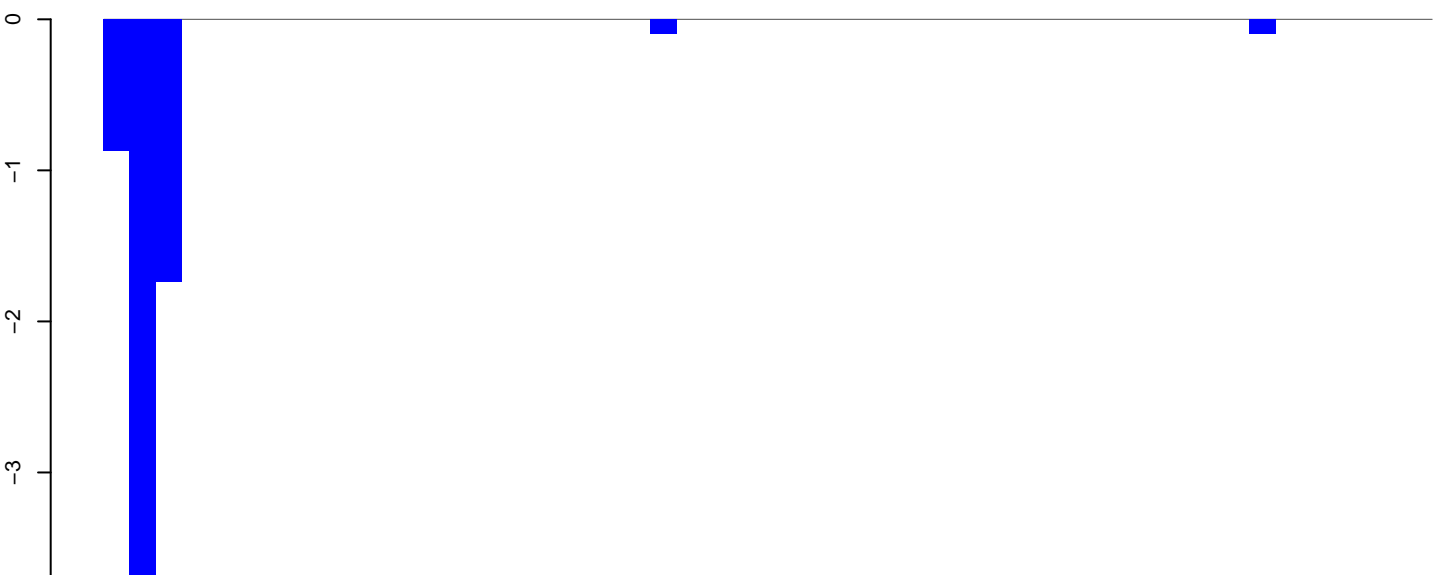
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=5, total=5

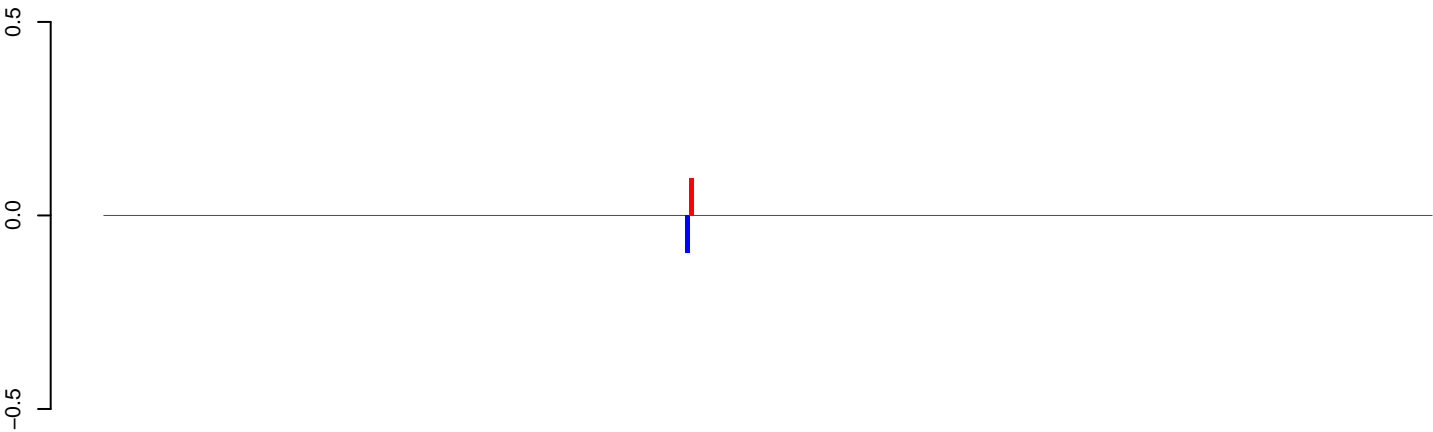
AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=7, total=7

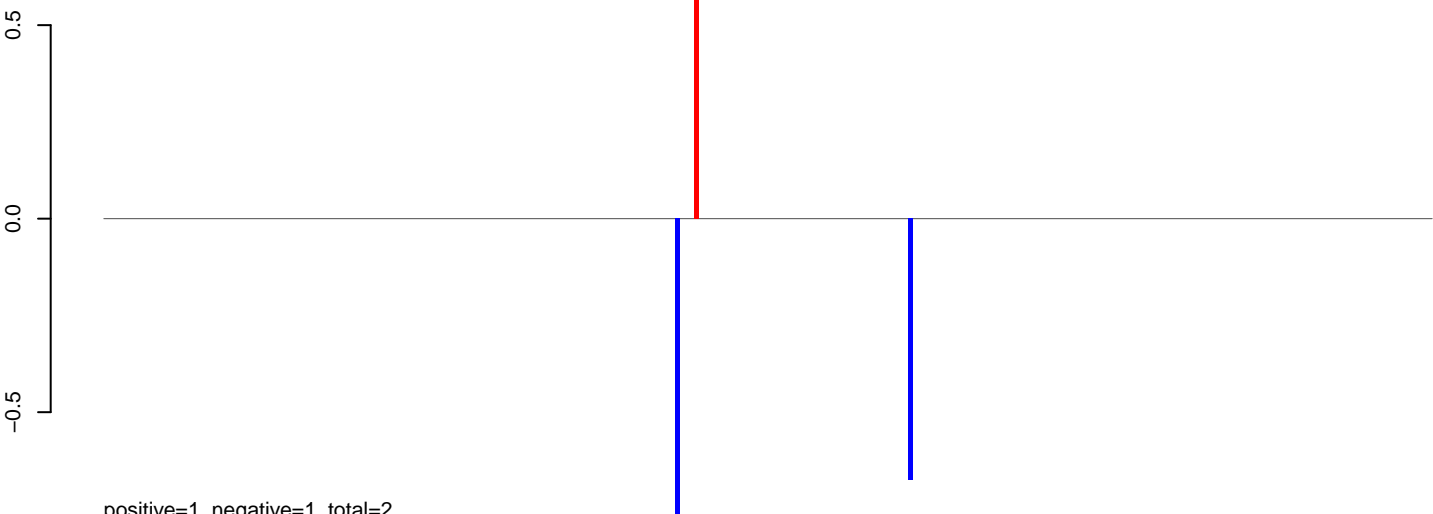
Window size=25, length=1266, TE@ltr-1_family-3089@LTR_Gypsy:1-1266

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



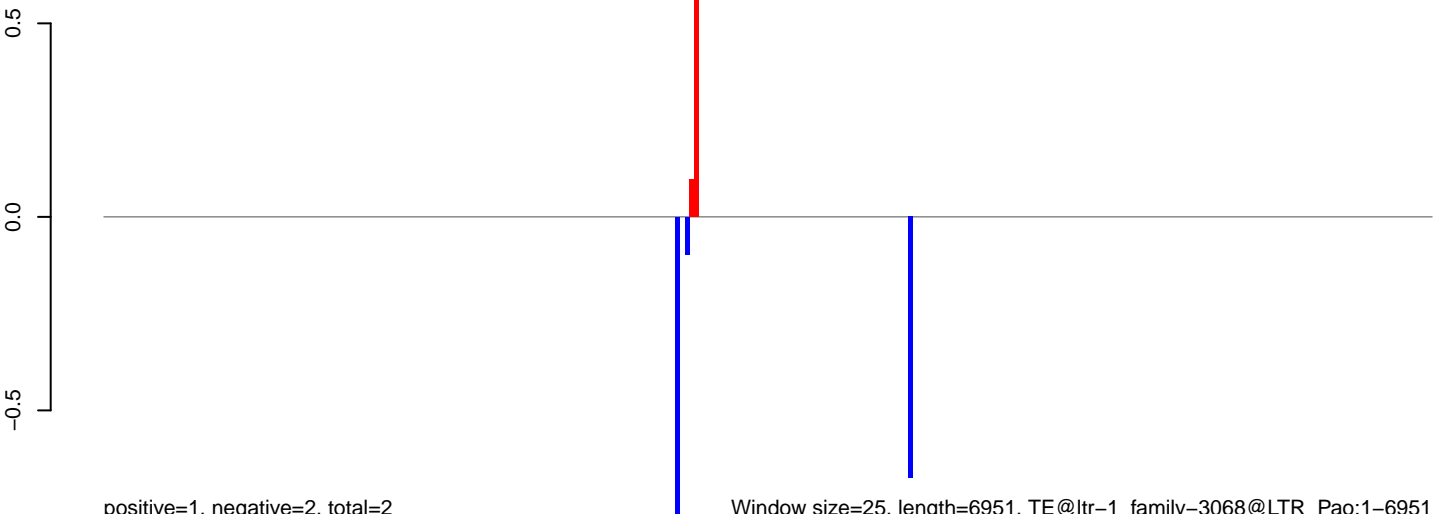
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=1, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

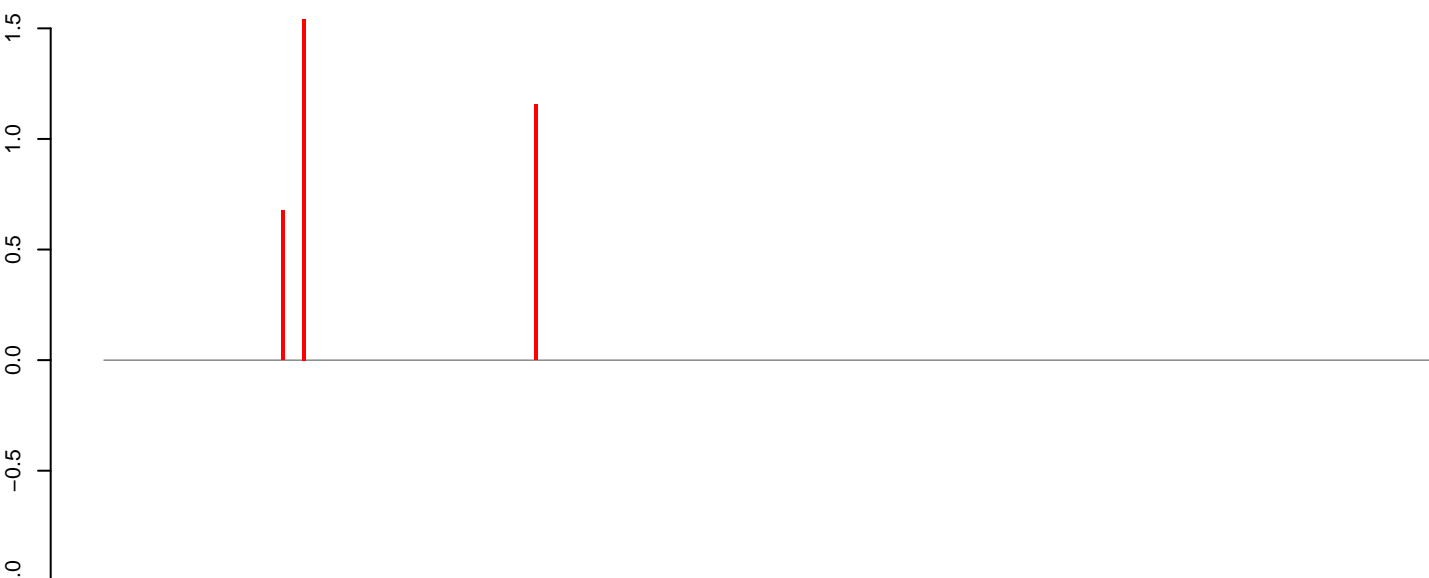


positive=1, negative=2, total=2

Window size=25, length=6951, TE@ltr-1_family-3068@LTR_Pao:1-6951

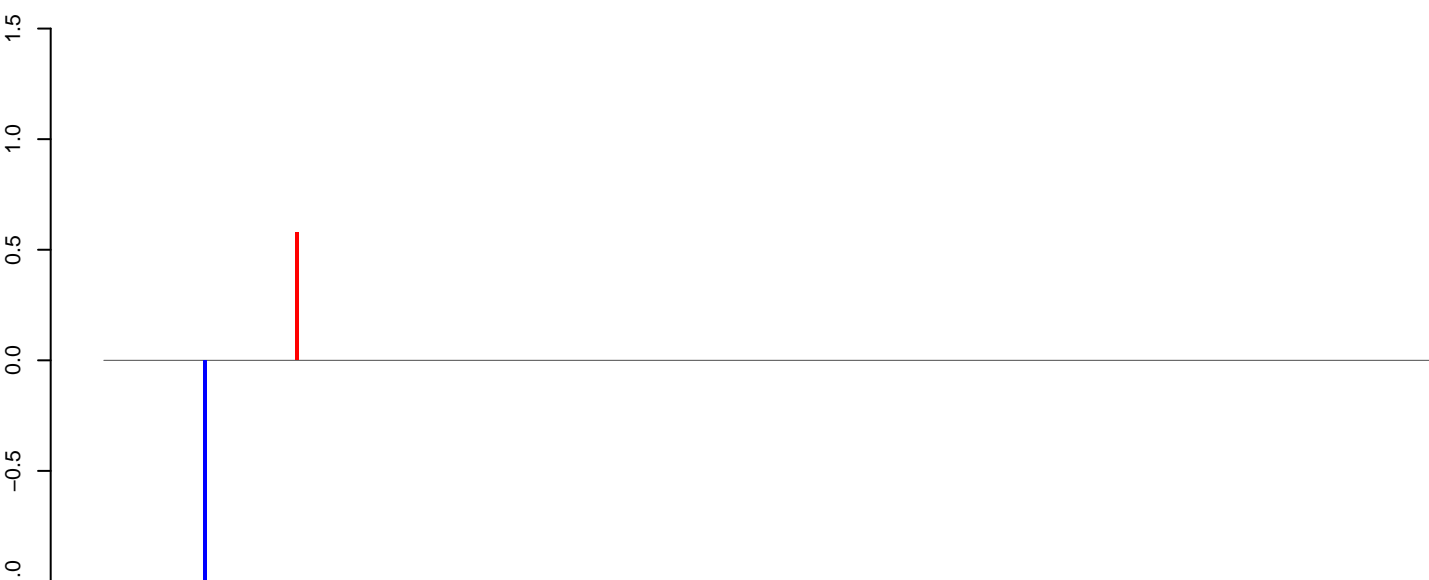
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



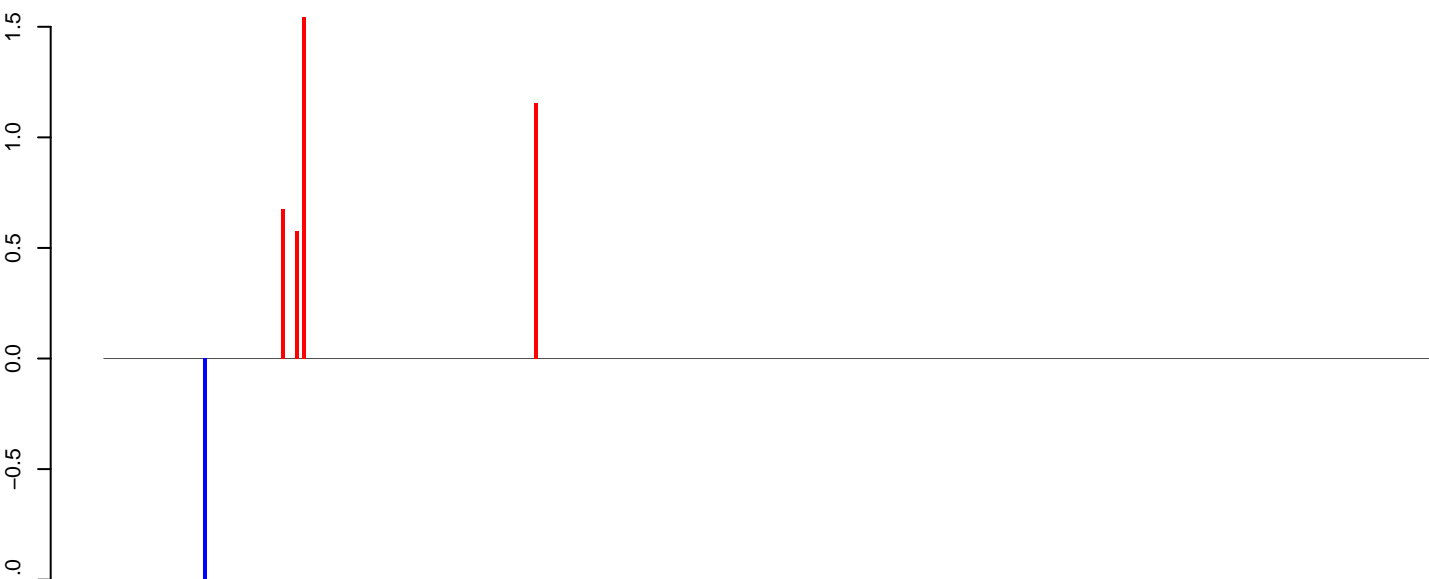
positive=3, negative=0, total=3

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=1, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

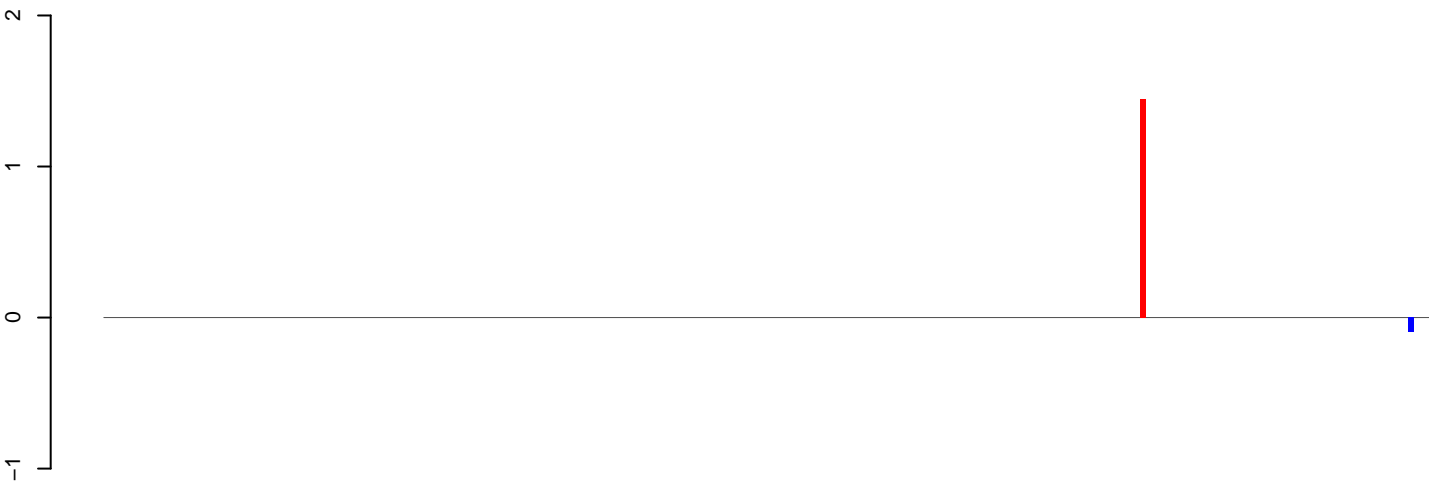


positive=4, negative=1, total=5

Window size=25, length=9704, TE@ltr-1_family-3017@LTR_Gypsy:1-9704

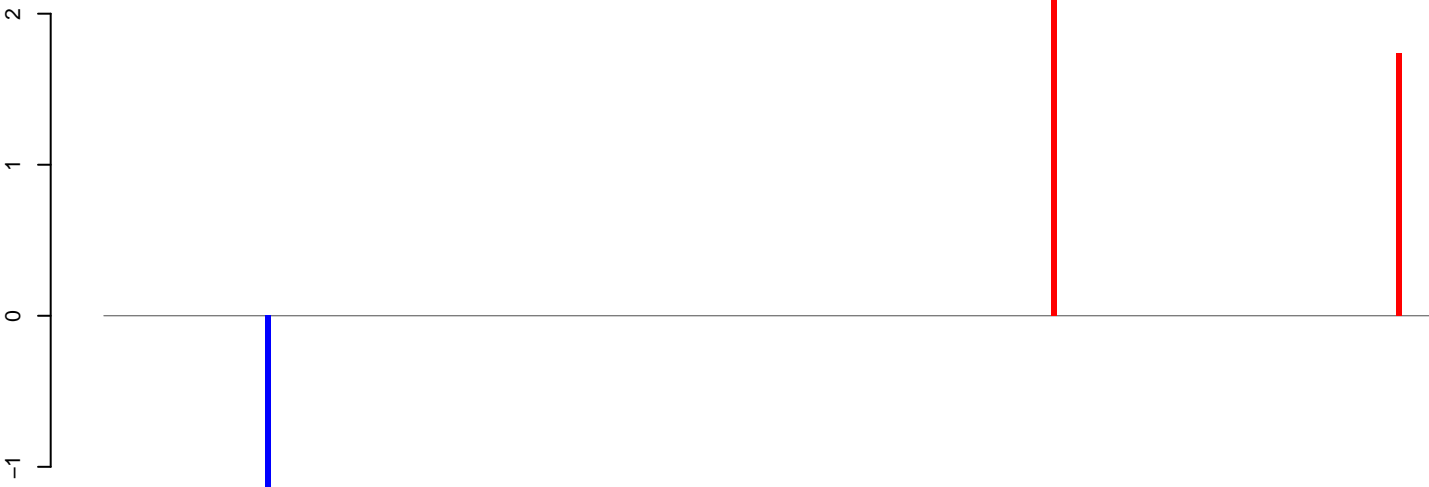
0 2000 4000 6000 8000 10000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



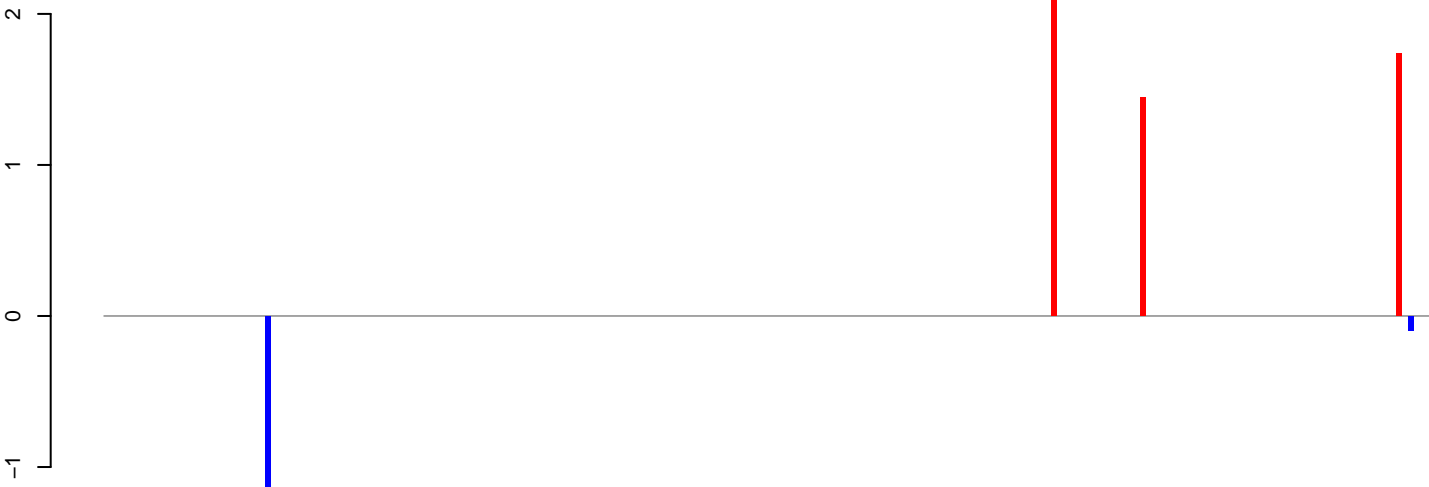
positive=1, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=4, negative=1, total=6

AeAlbo_C636_SINV_GFP_betaE.rep

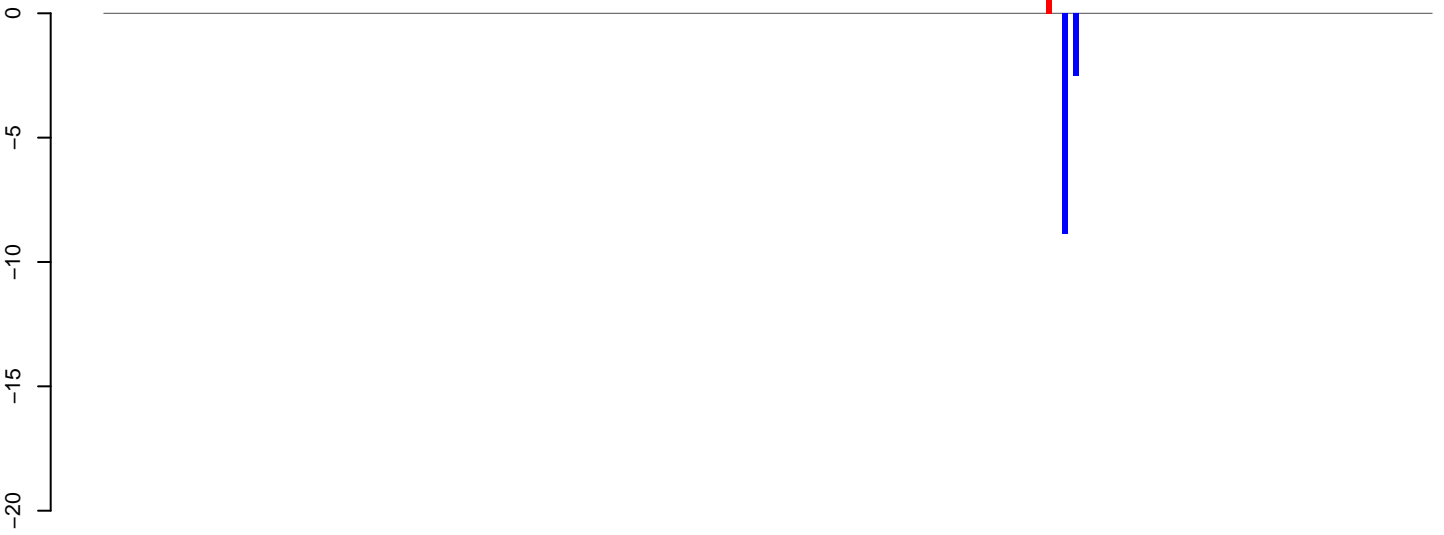


positive=6, negative=2, total=7

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

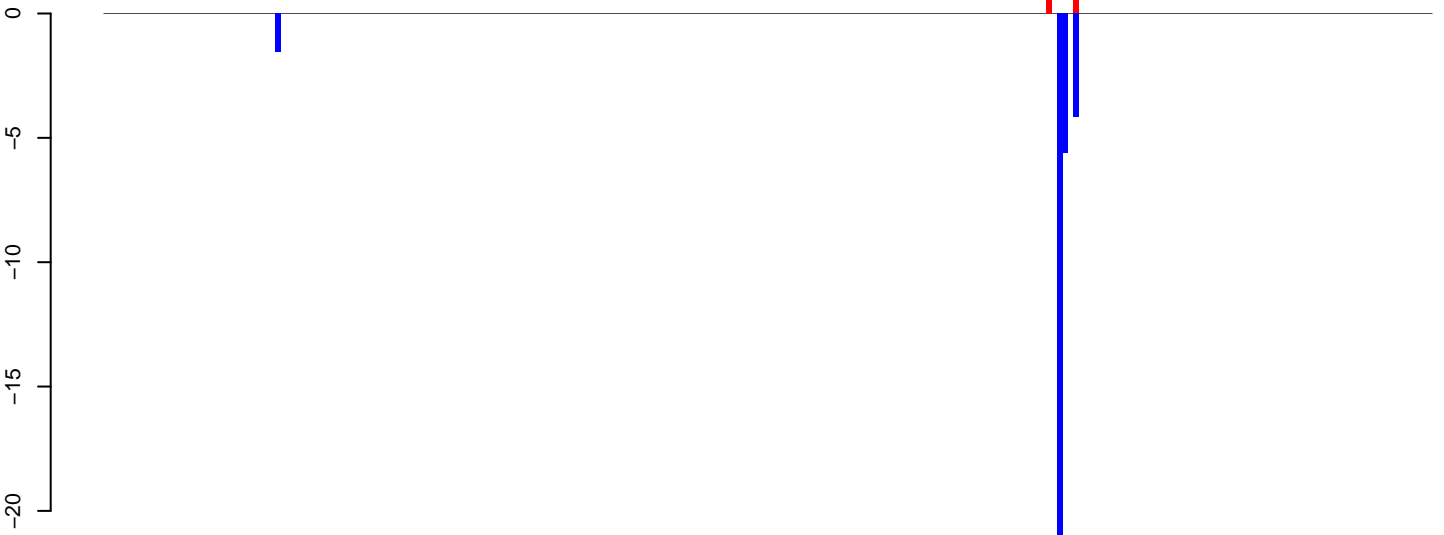
0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



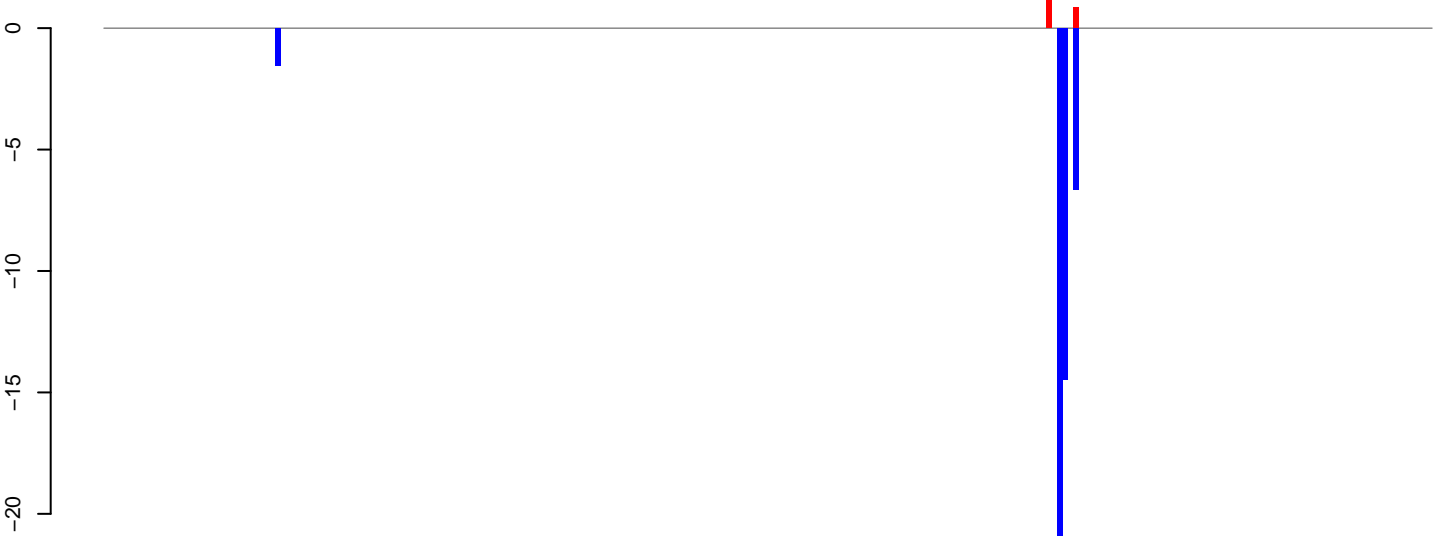
positive=1, negative=11, total=12

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=2, negative=34, total=36

AeAlbo_C636_SINV_GFP_betaE.rep

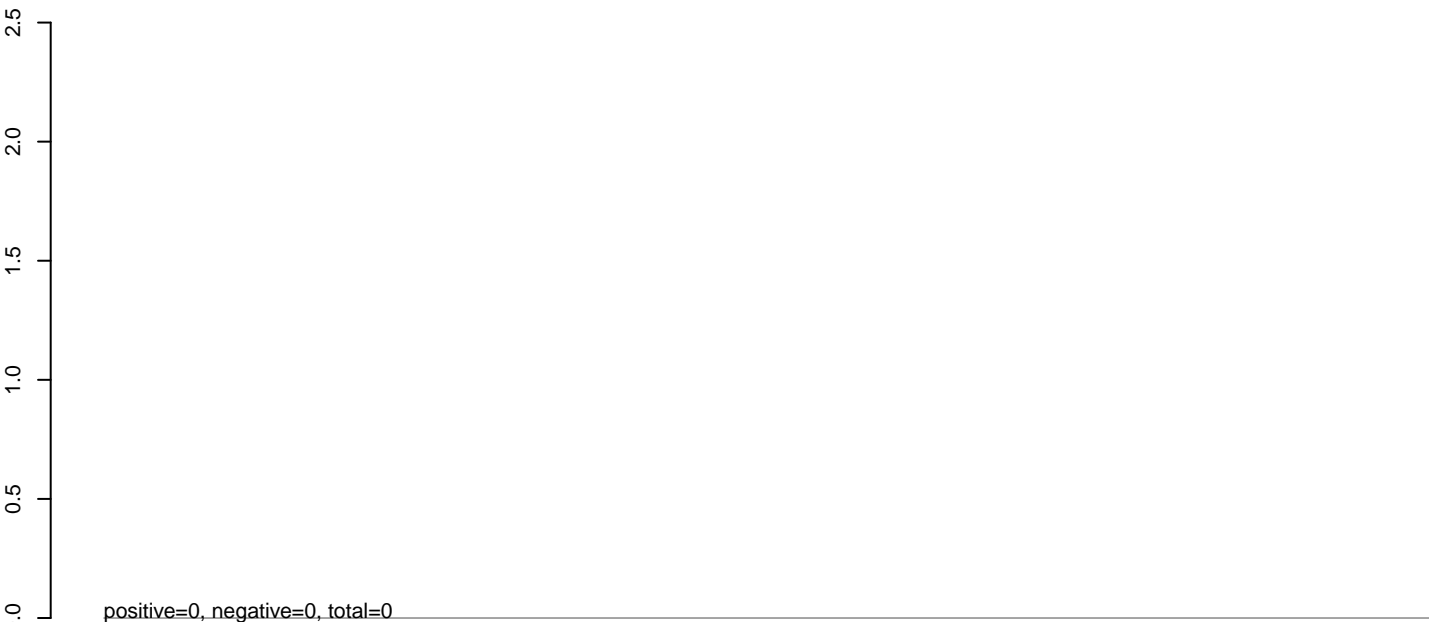


positive=3, negative=46, total=48

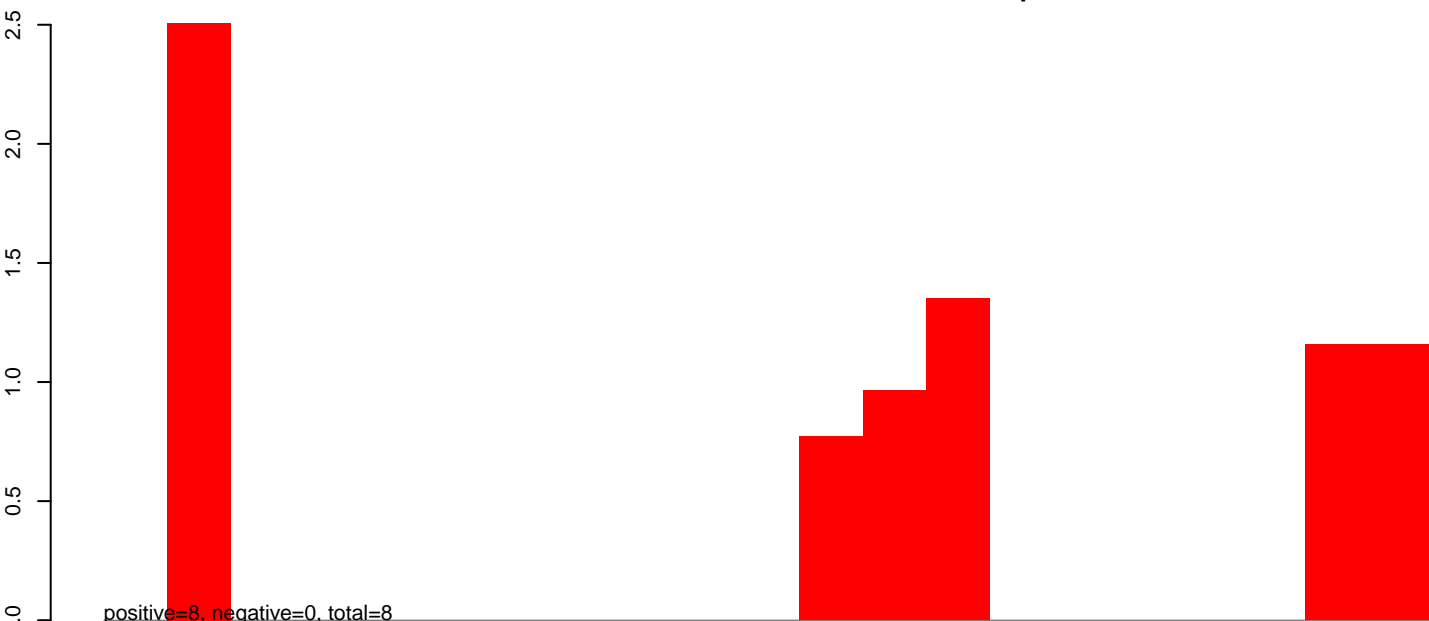
Window size=25, length=6187, TE@ltr-1_family-3000@LINE RTE-BovB:1-6187

0 1000 2000 3000 4000 5000 6000

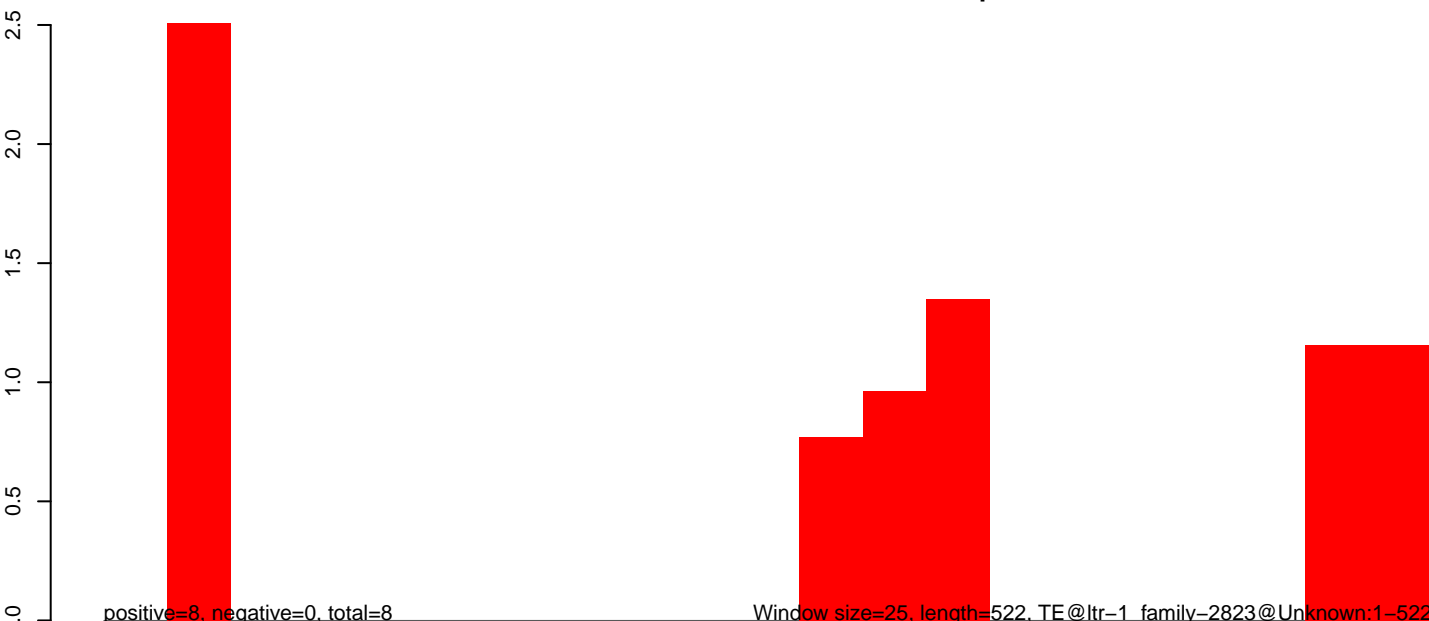
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



100

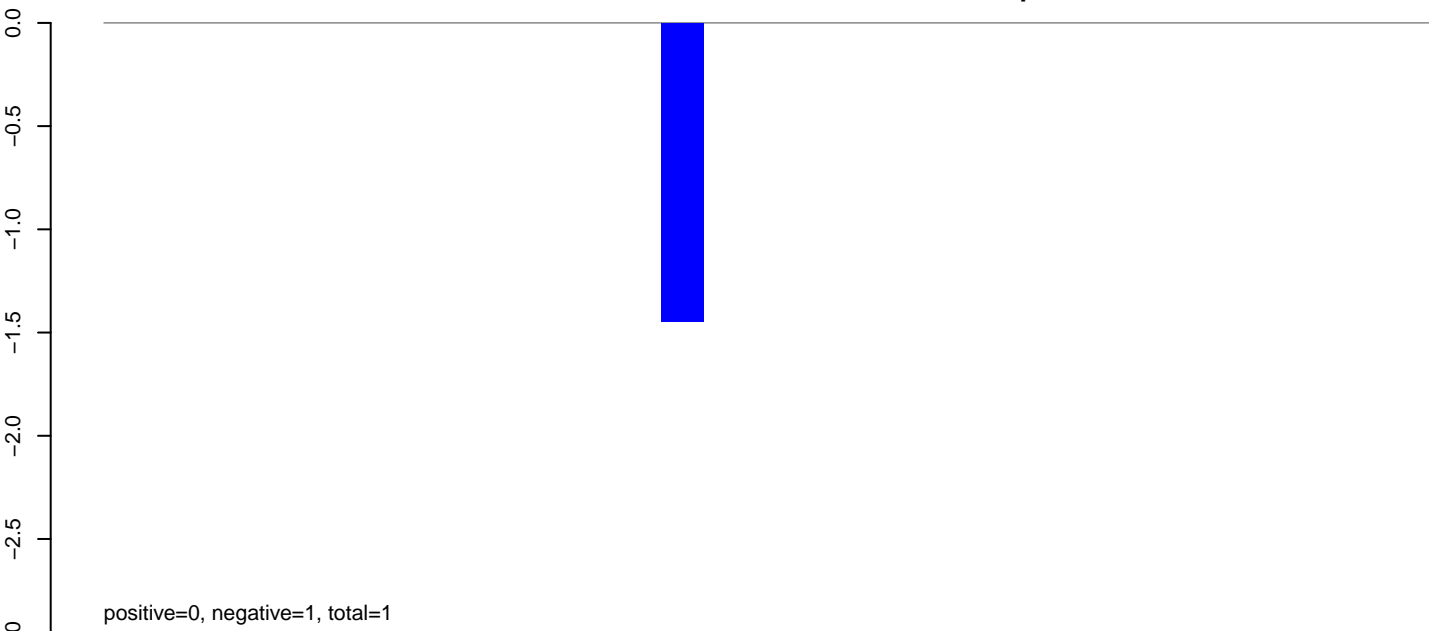
200

300

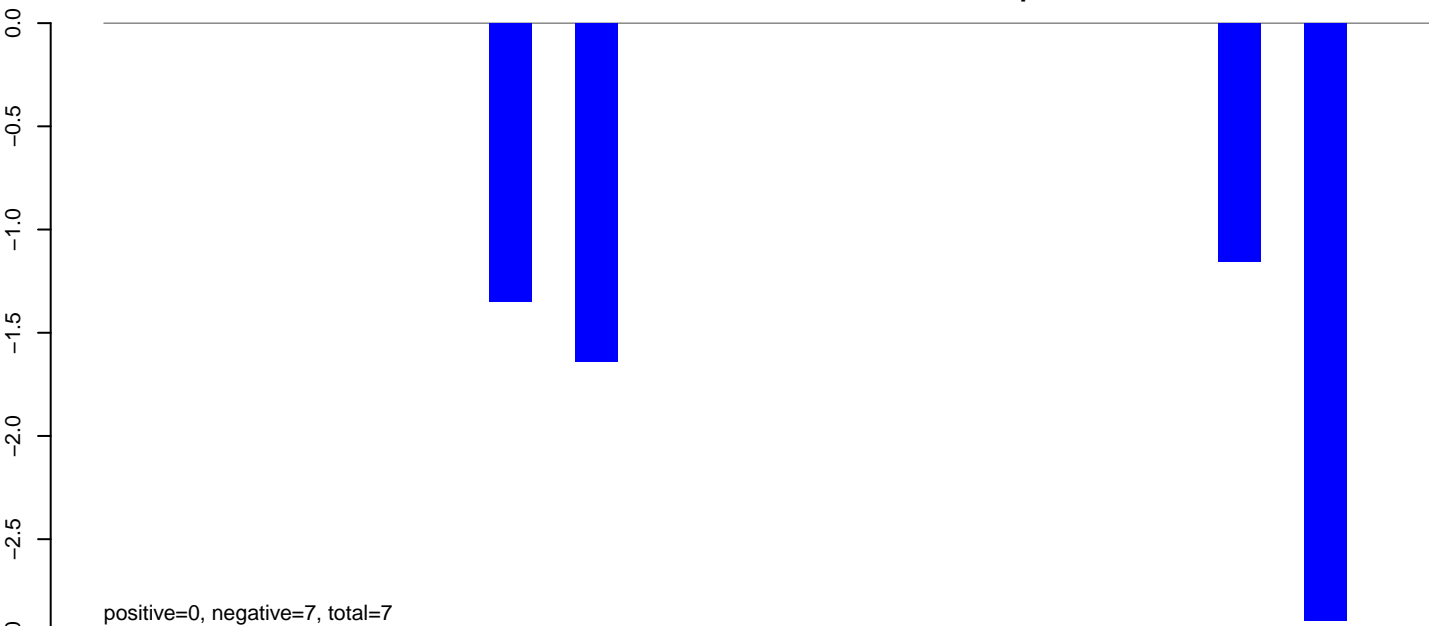
400

500

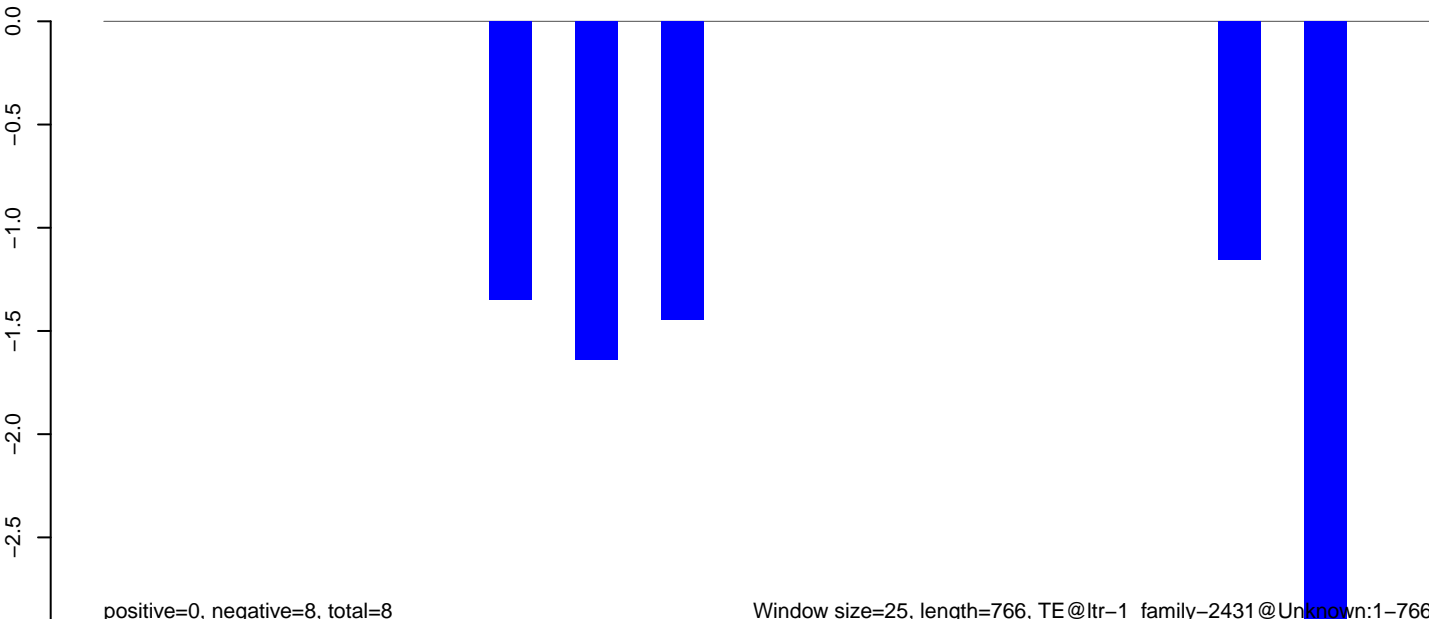
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



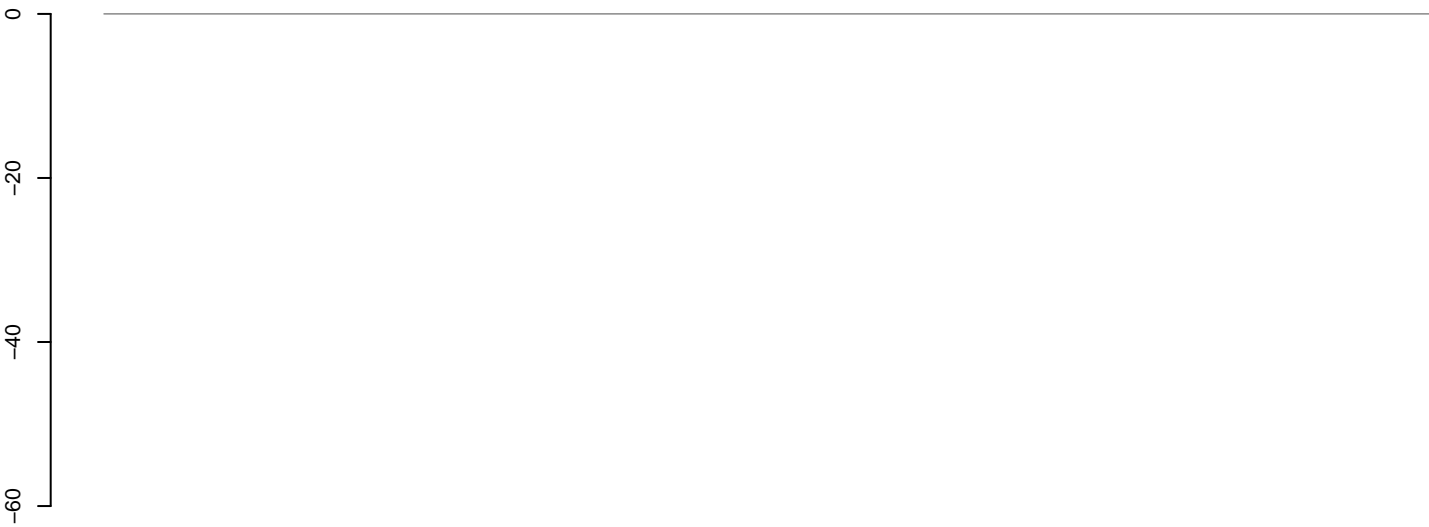
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

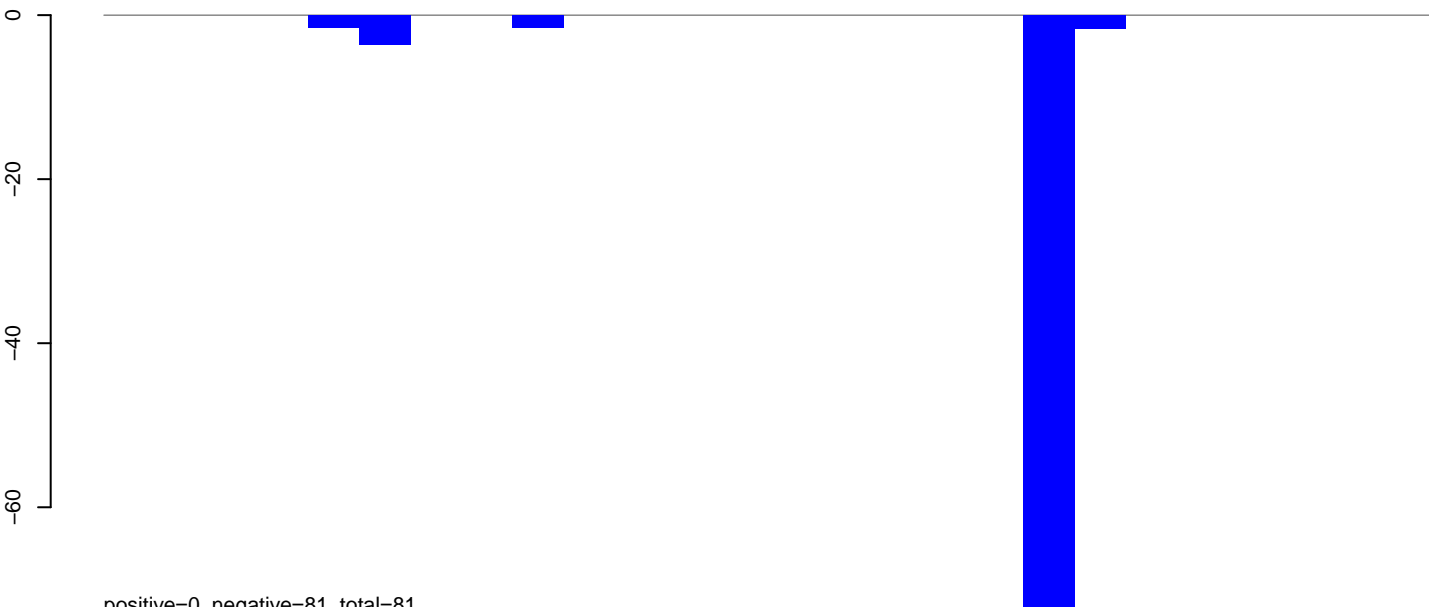


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



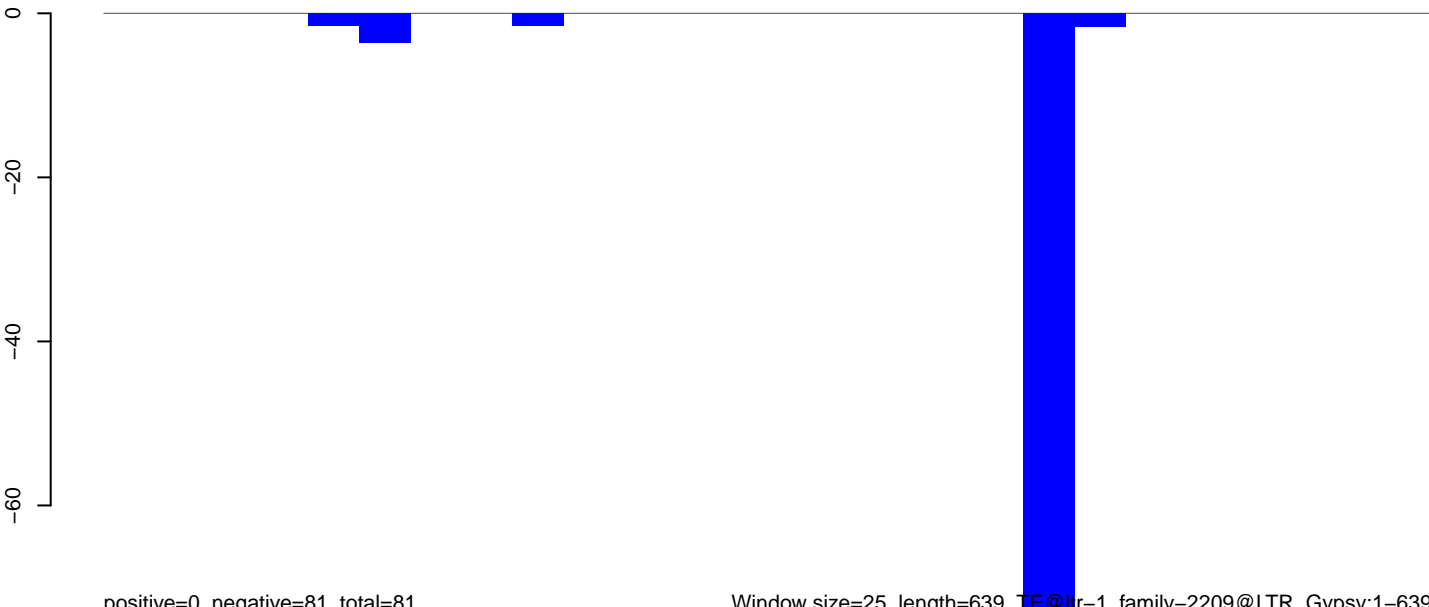
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=81, total=81

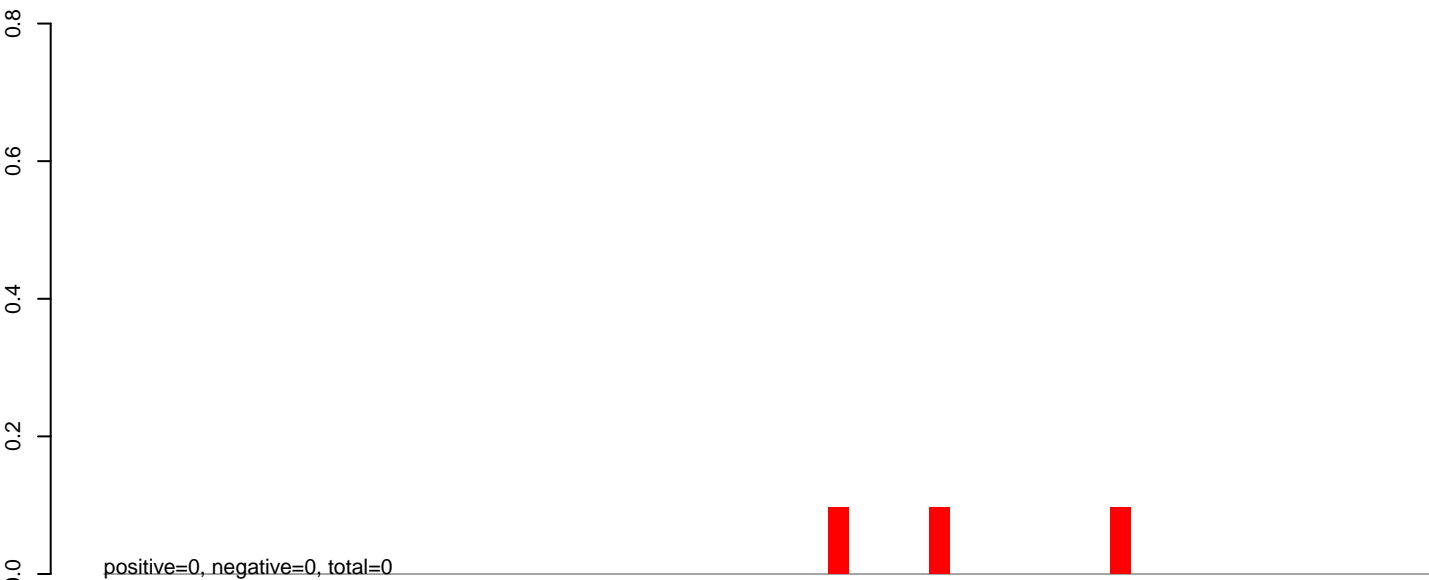
AeAlbo_C636_SINV_GFP_betaE.rep



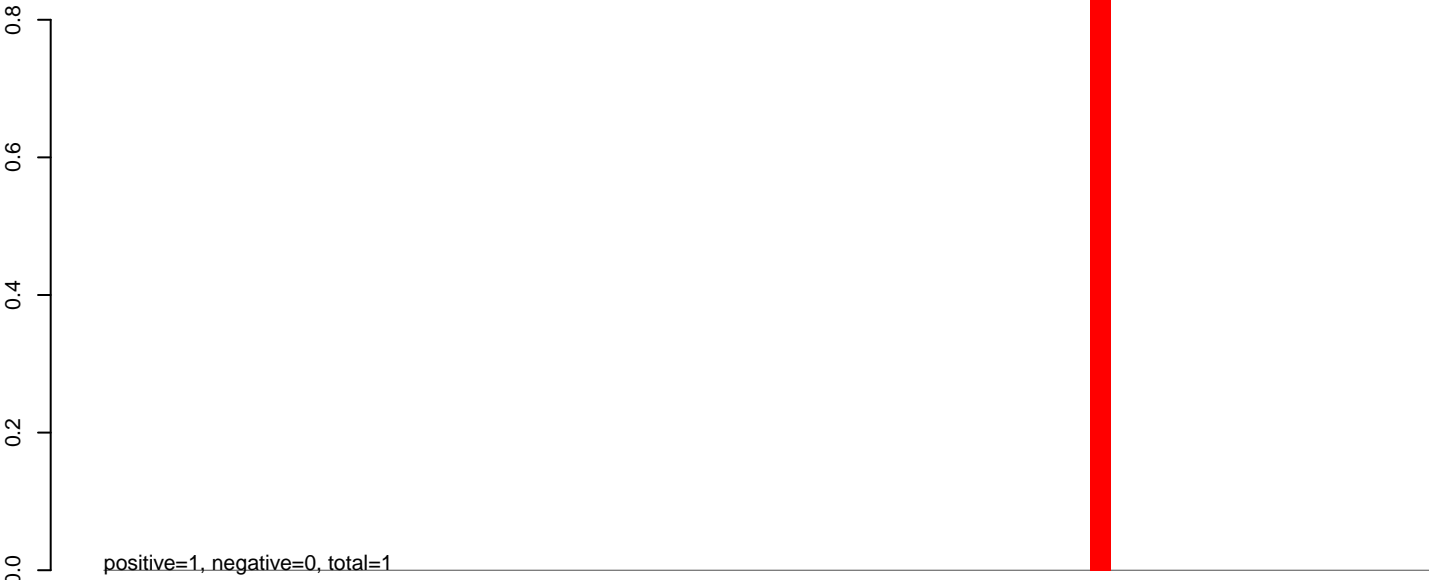
positive=0, negative=81, total=81

Window size=25, length=639, TE@l1r-1_family-2209@LTR_Gypsy:1-639

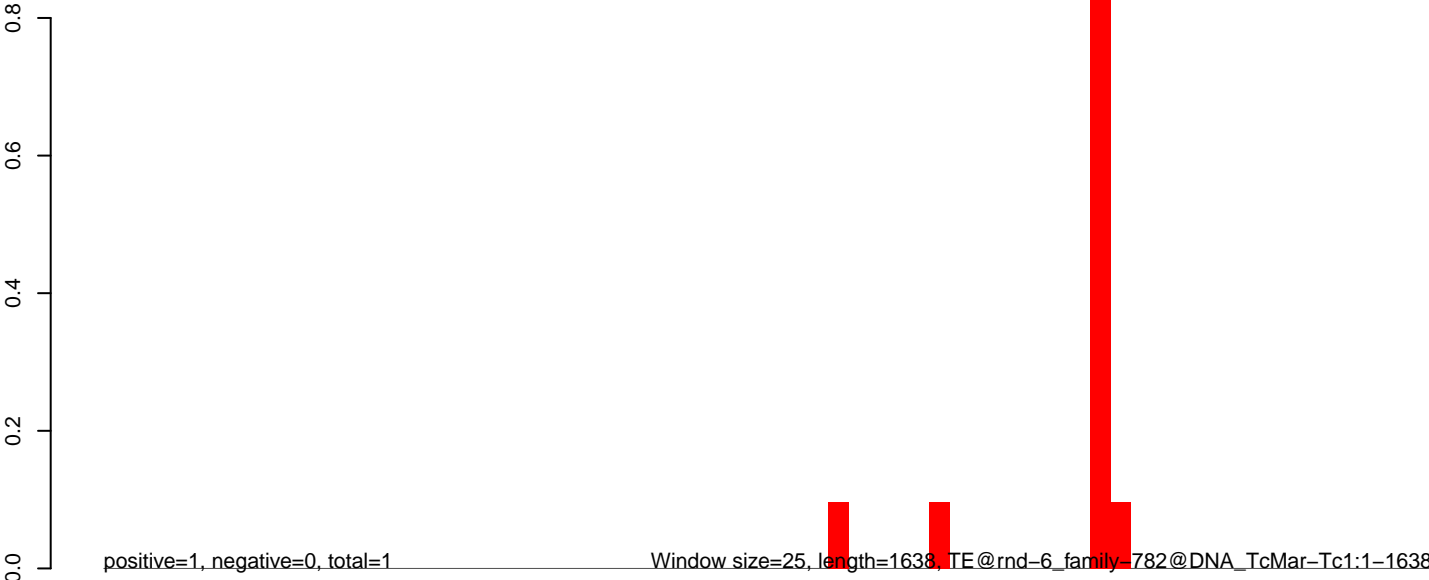
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



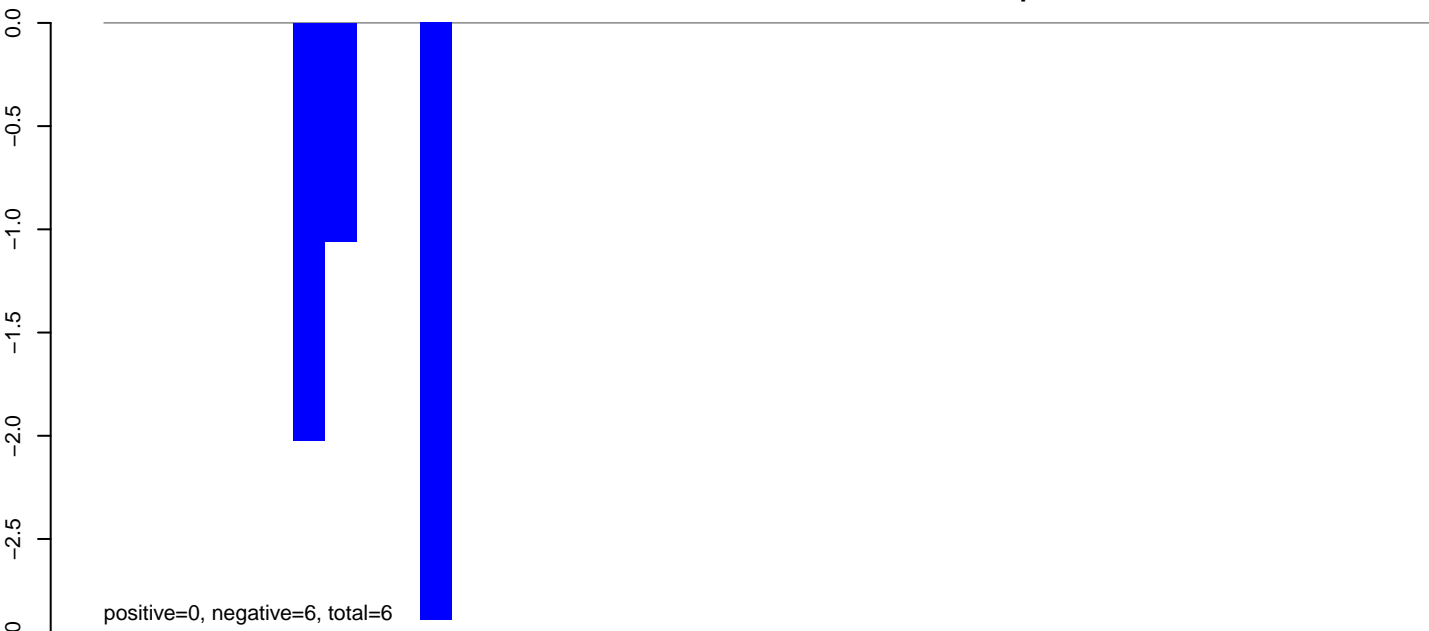
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



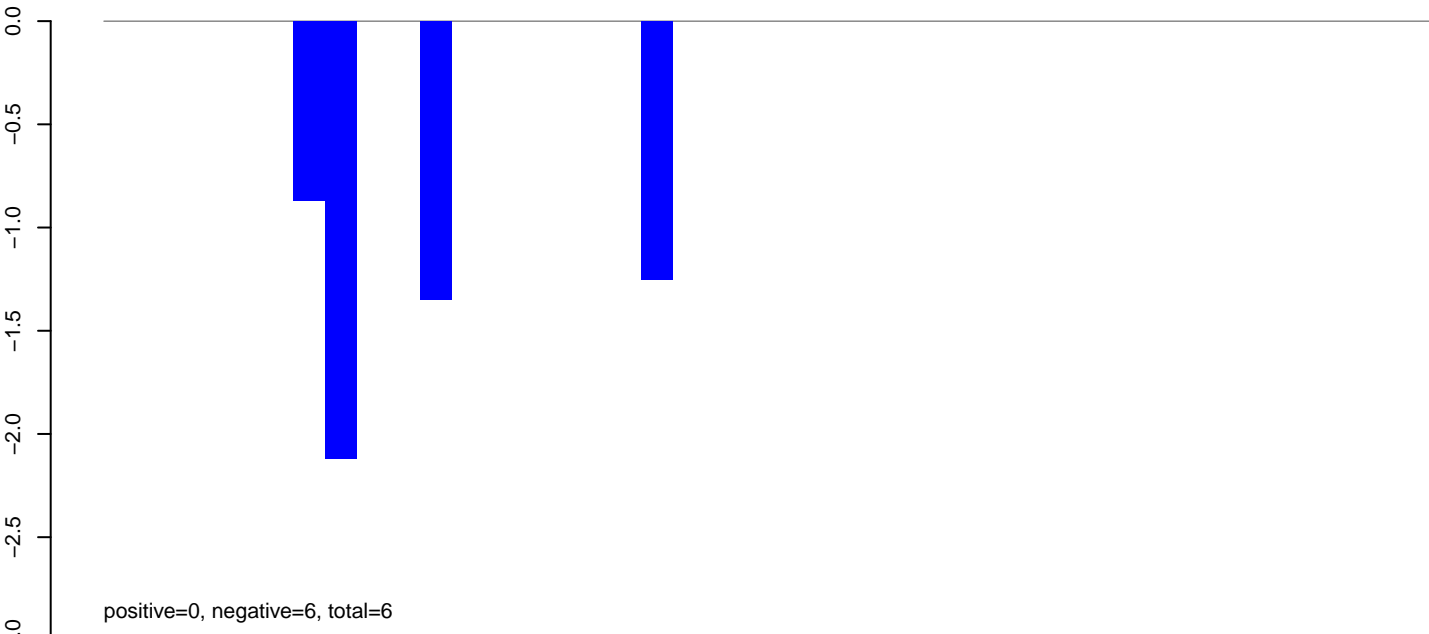
AeAlbo_C636_SINV_GFP_betaE.rep



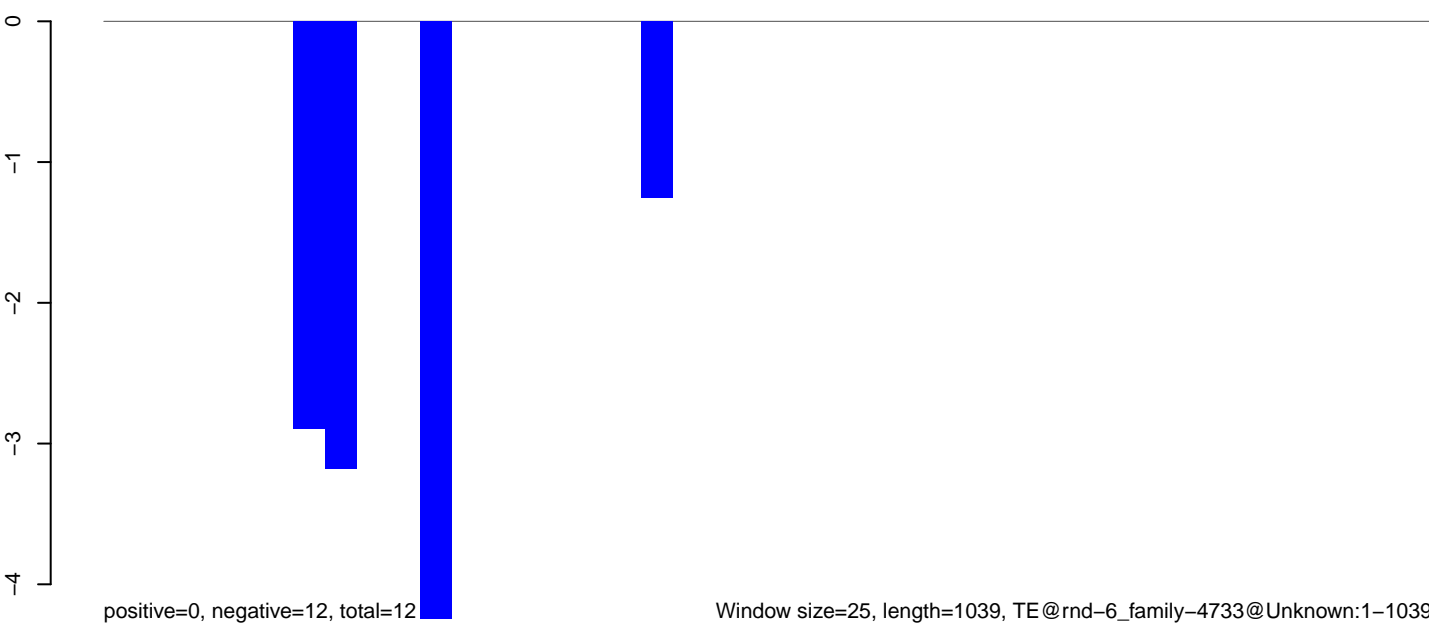
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

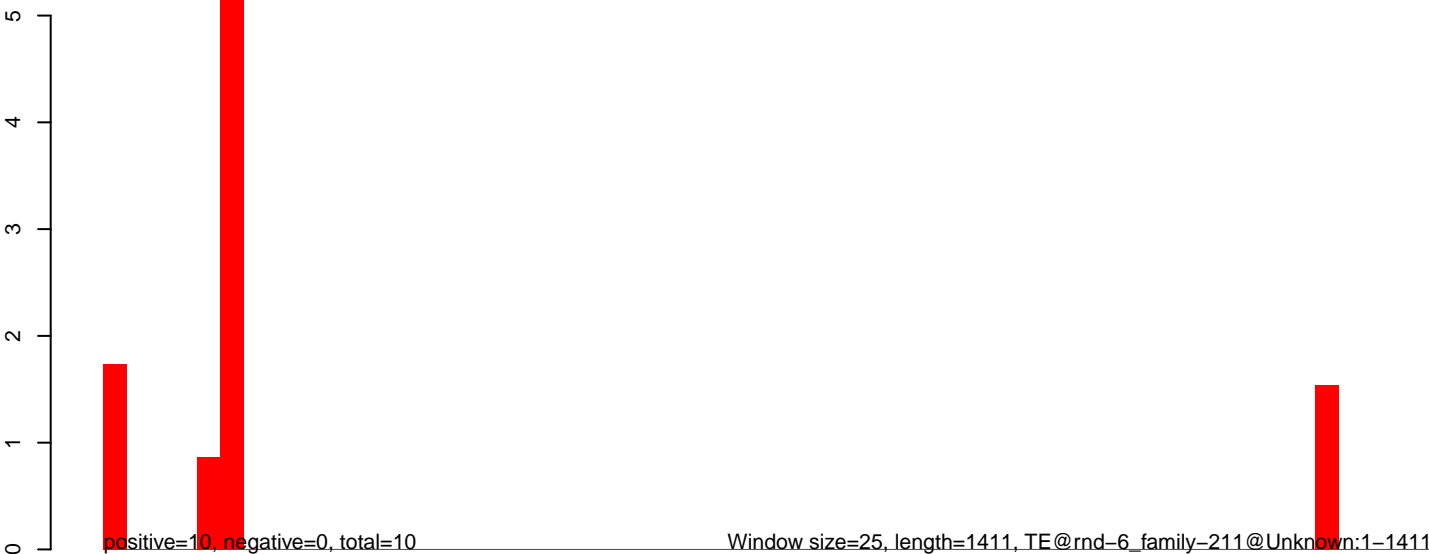
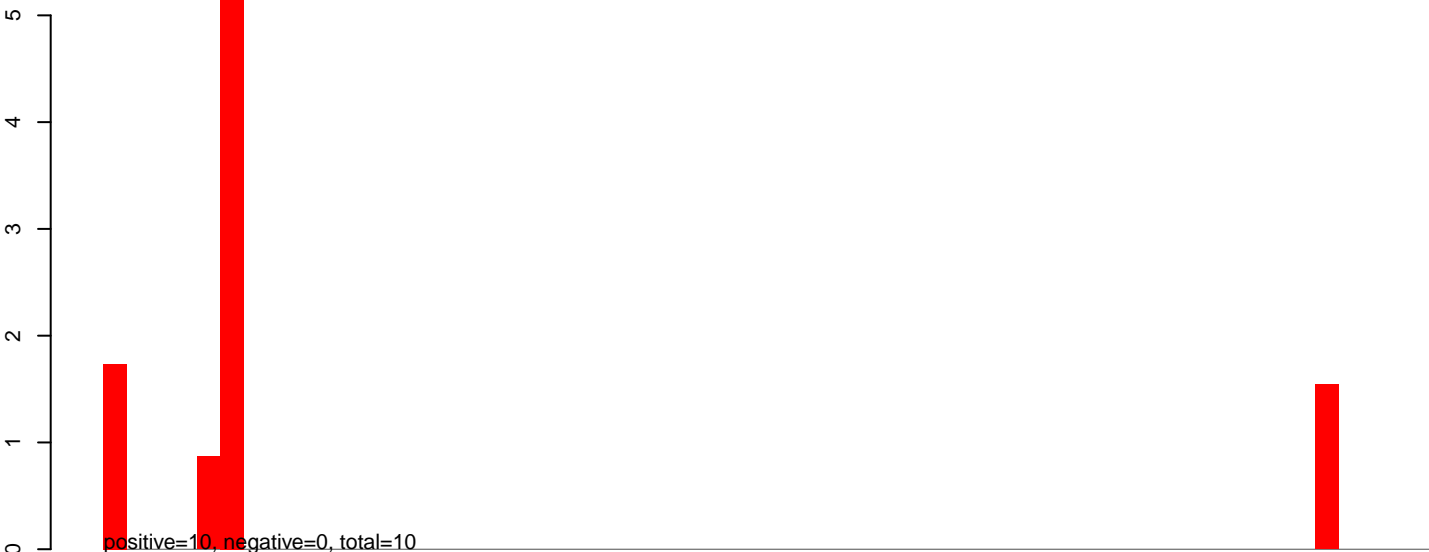
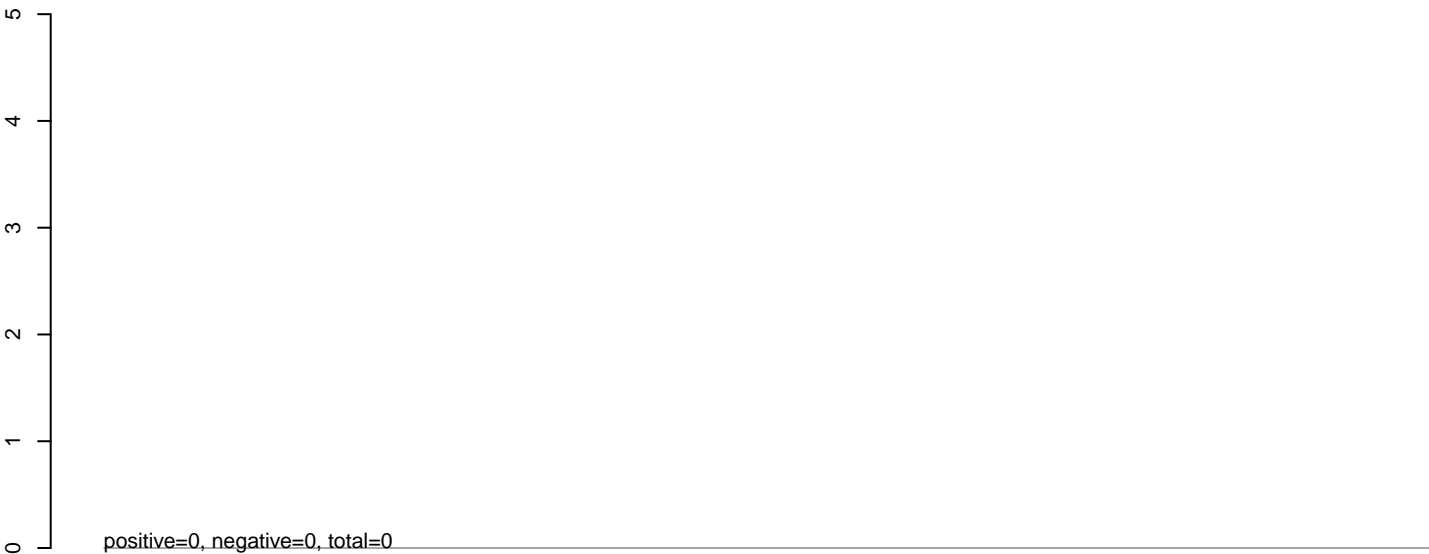


AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



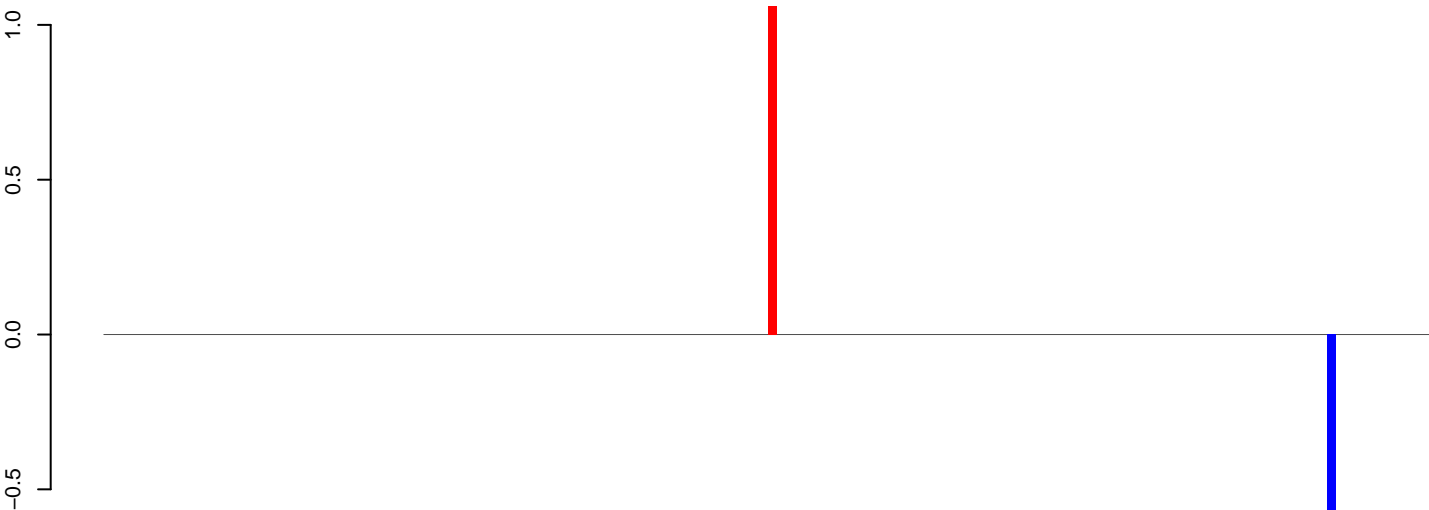


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



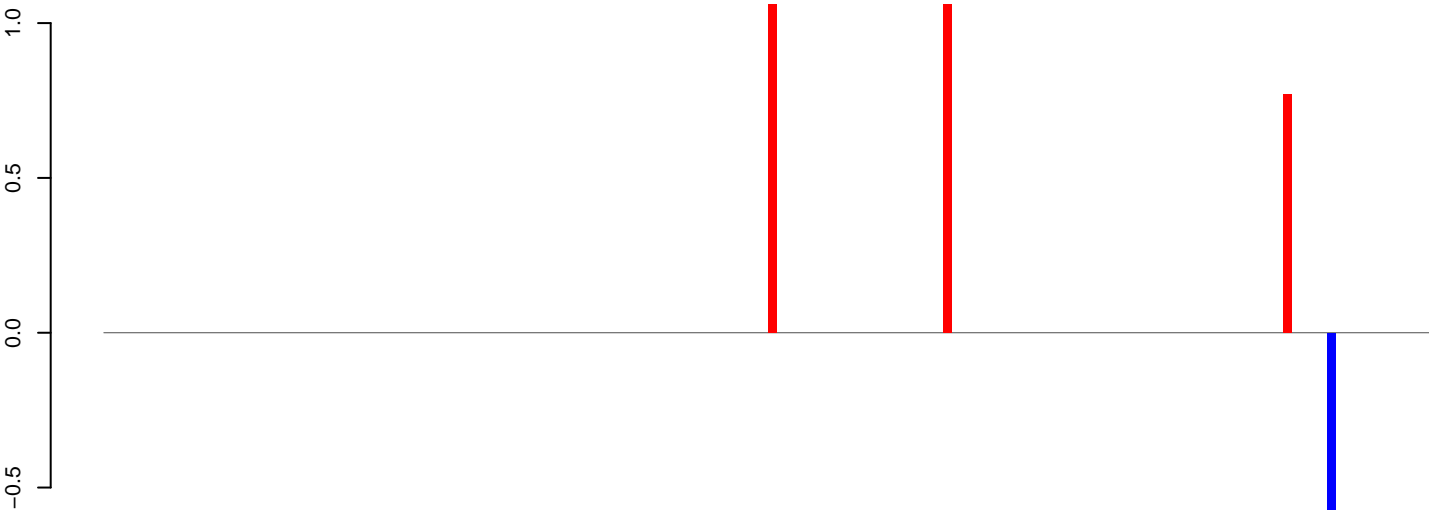
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=1, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

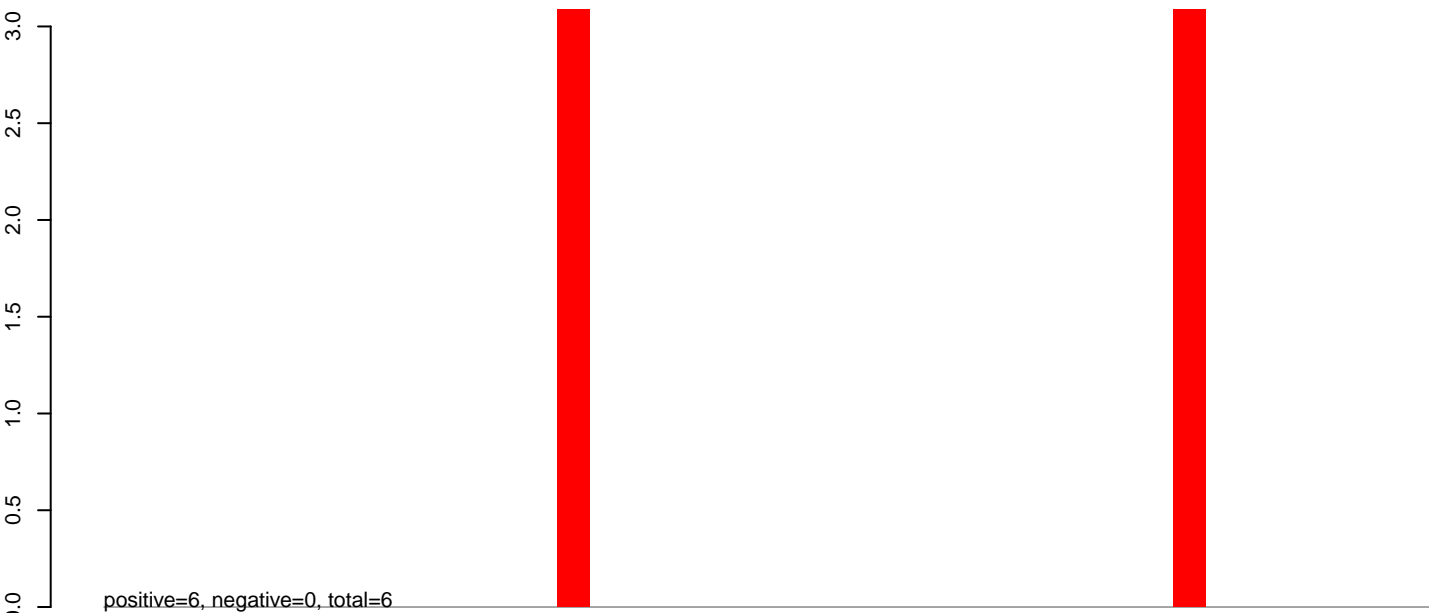


positive=3, negative=1, total=4

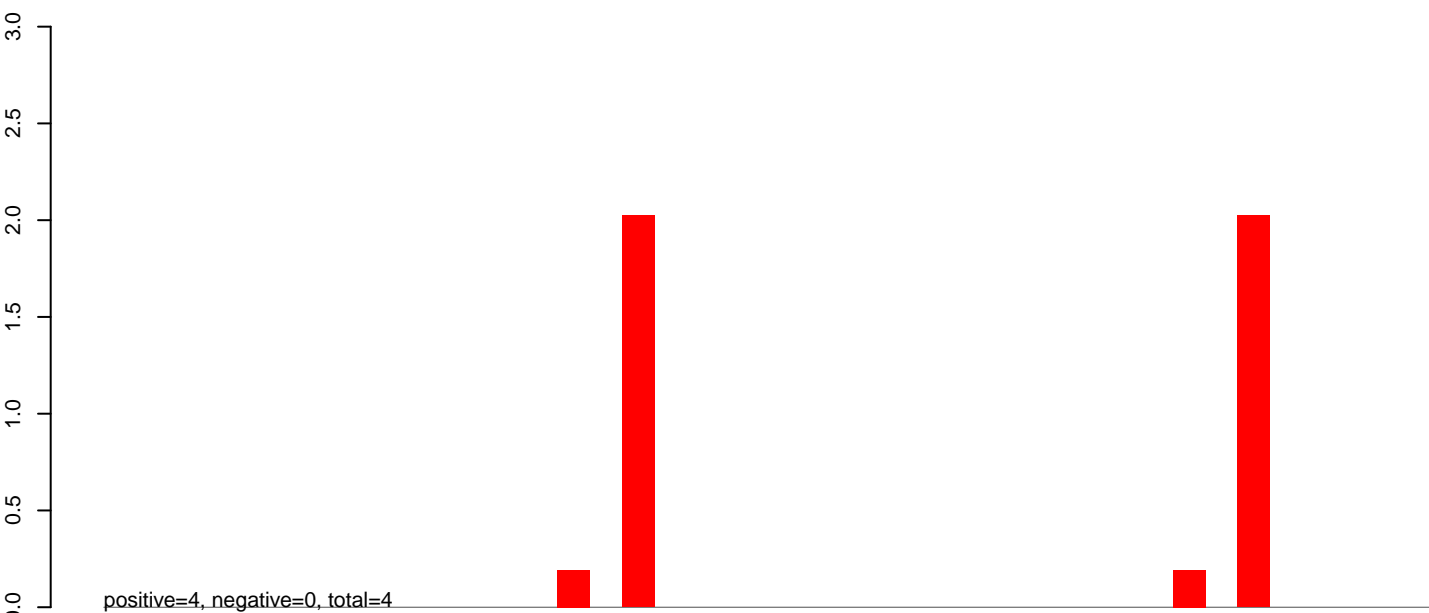
Window size=25, length=3776, TE@rnd-6_family-1136@LINE_R1-LOA:1-3776



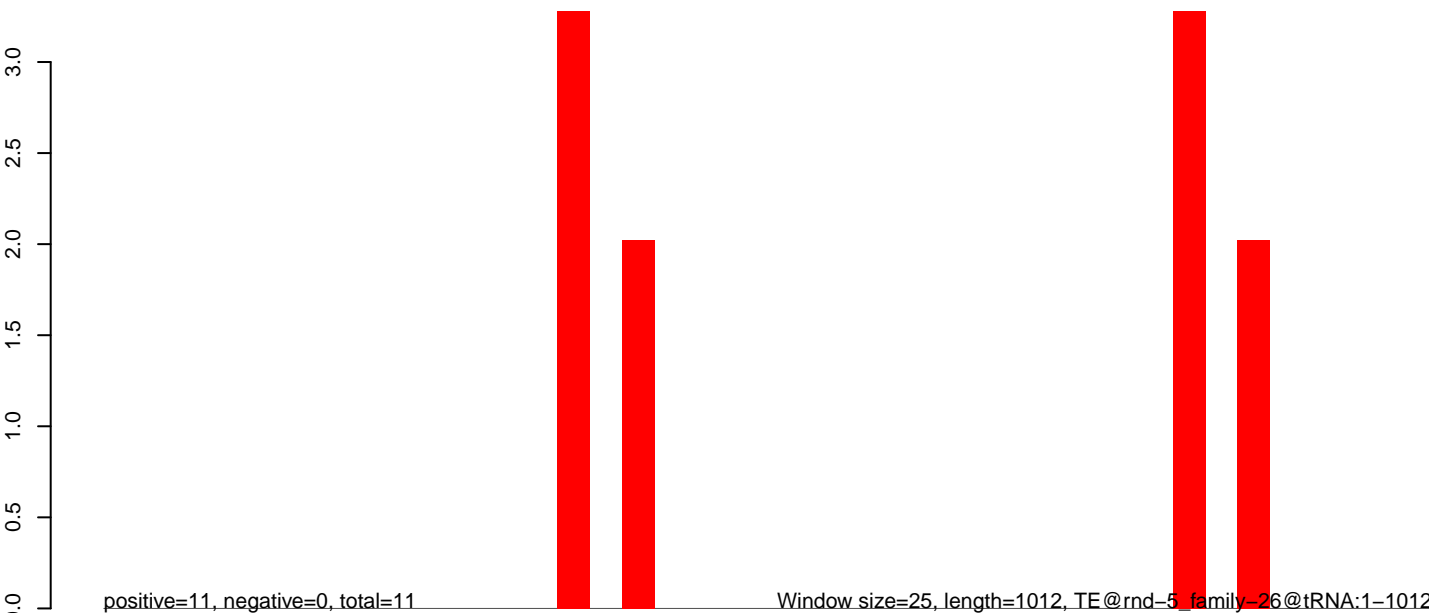
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

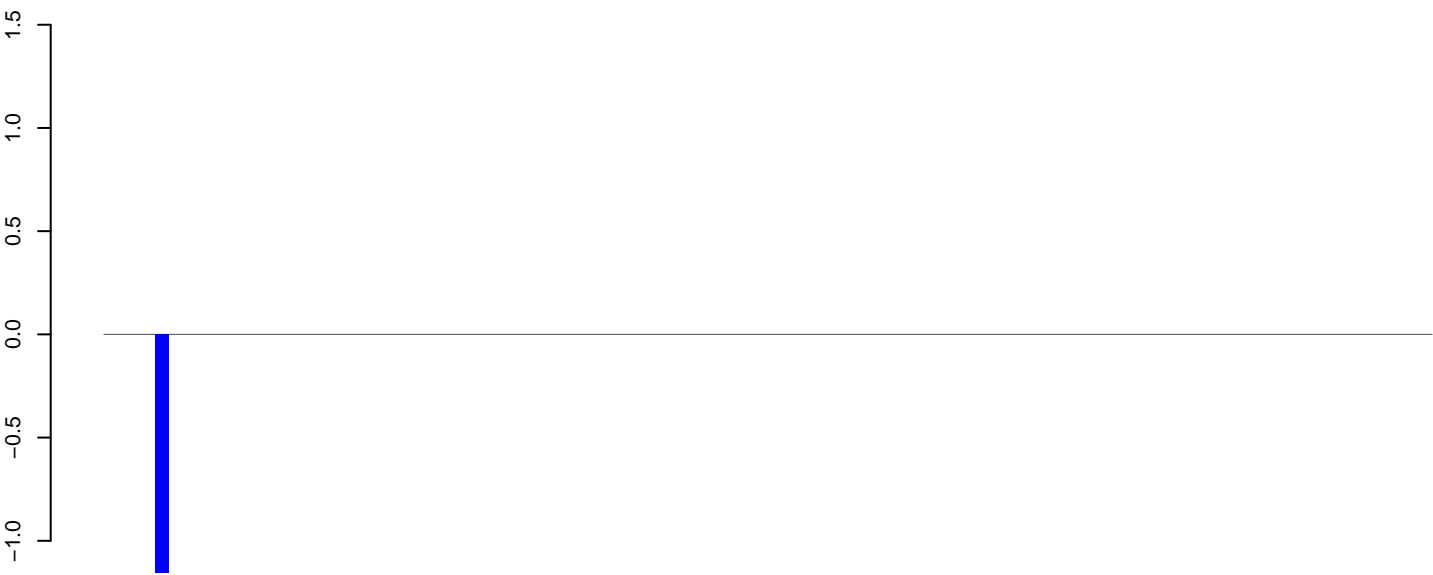


AeAlbo_C636_SINV_GFP_betaE.rep



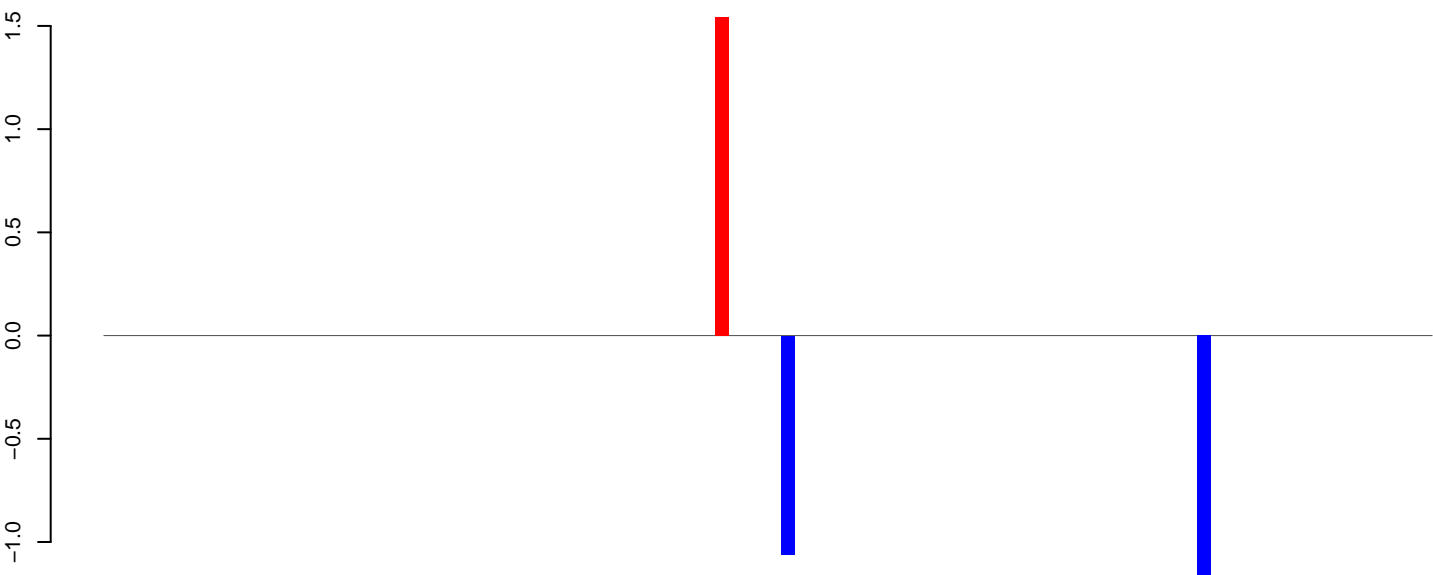
Window size=25, length=1012, TE@rnd=5, family=26@tRNA:1-1012

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



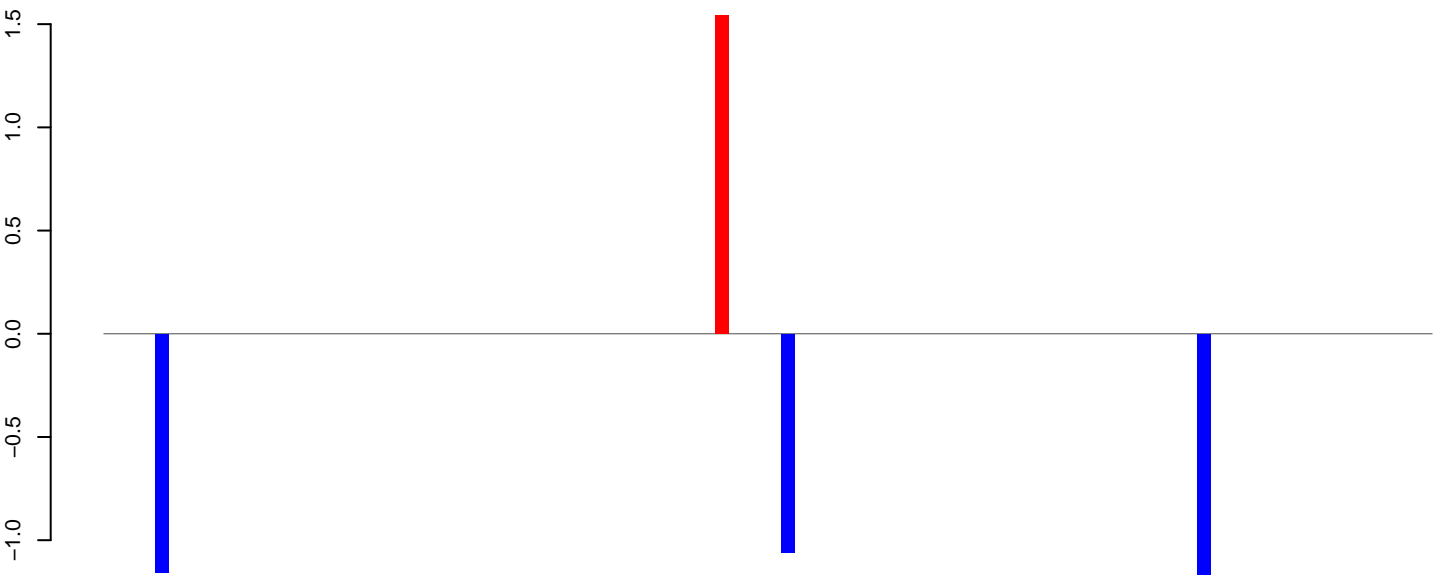
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=2, negative=2, total=4

AeAlbo_C636_SINV_GFP_betaE.rep

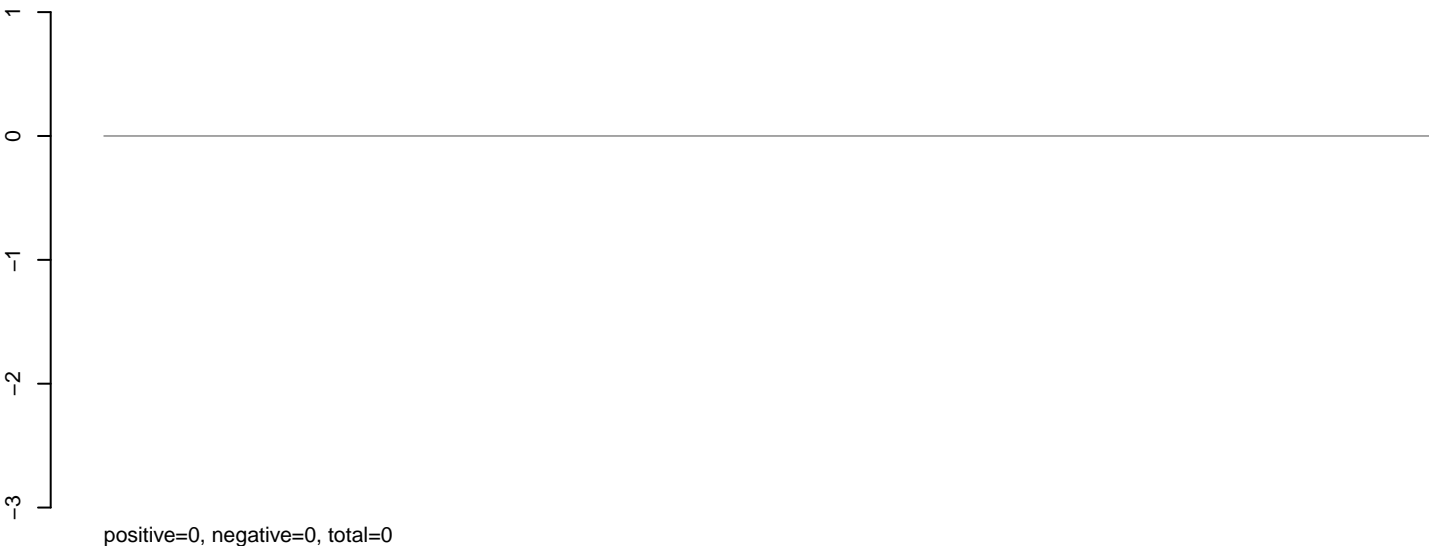


positive=2, negative=4, total=5

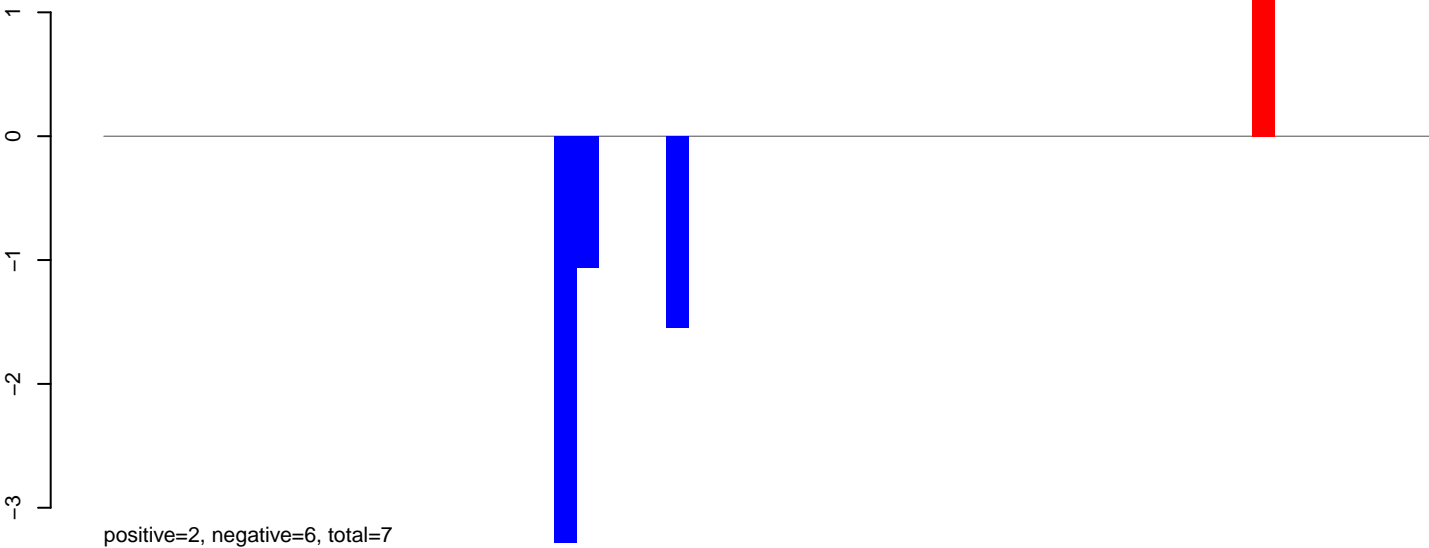
Window size=25, length=2541, TE@rnd-4_family_186@Unknown:1-2541

0 500 1000 1500 2000 2500

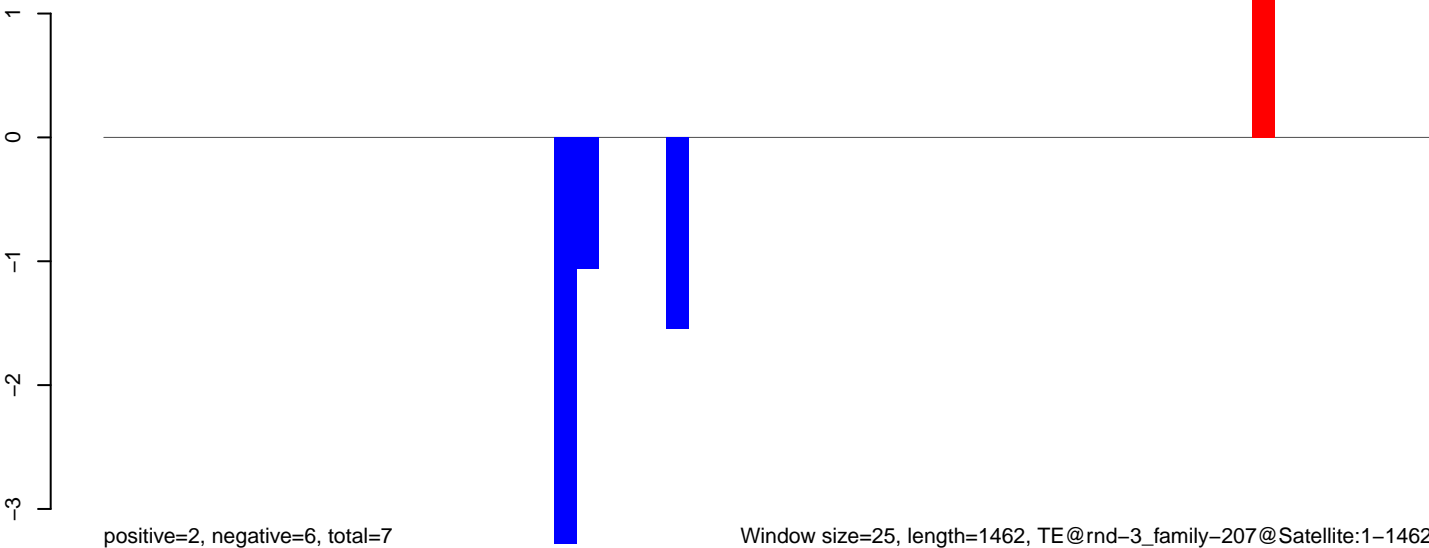
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



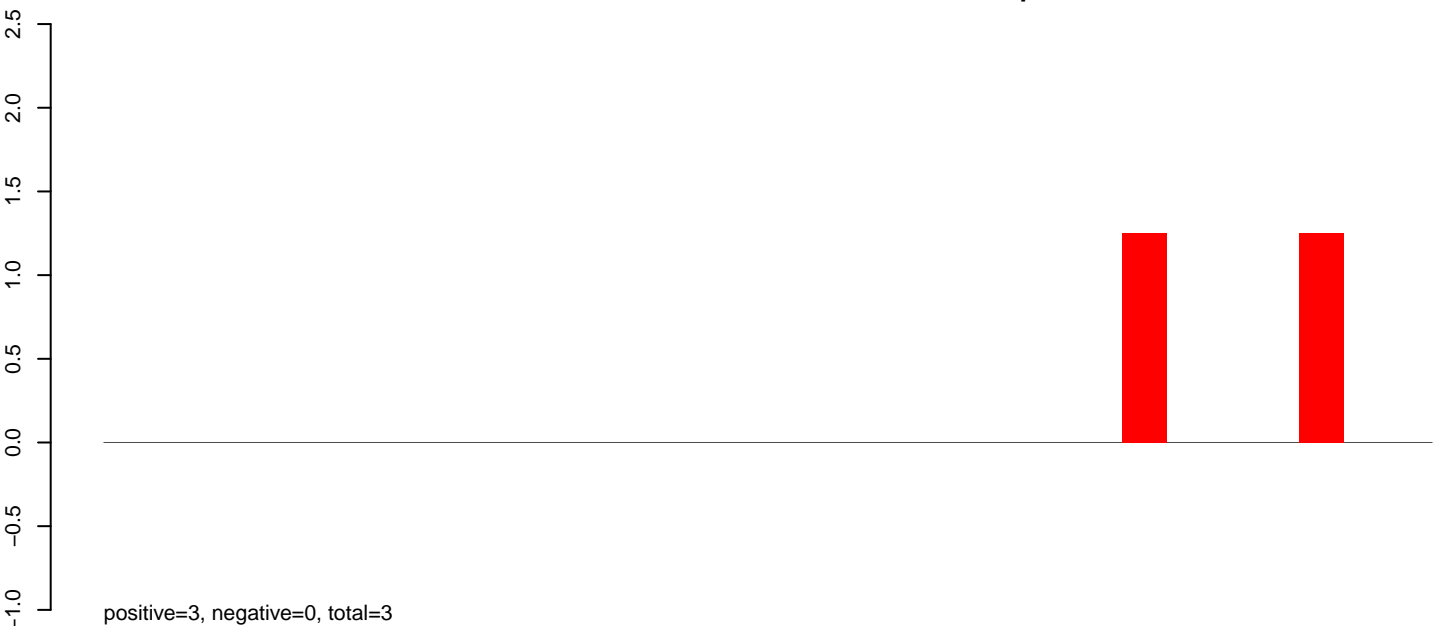
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



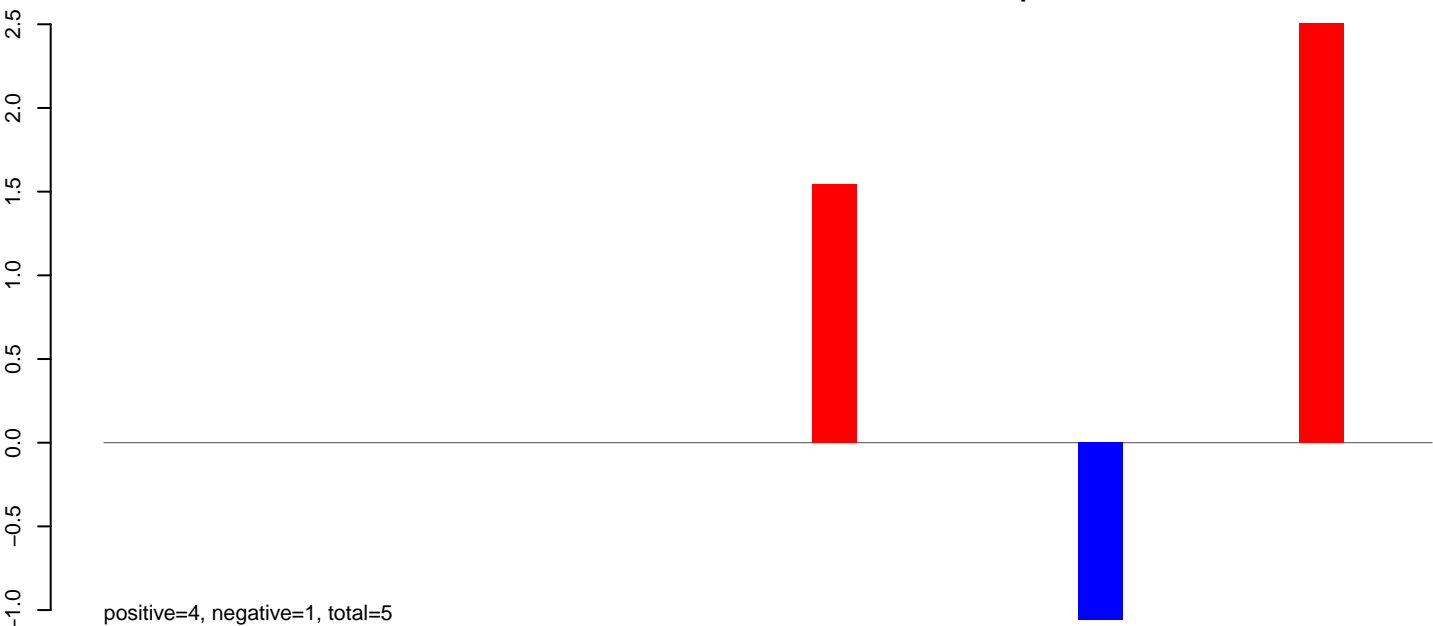
AeAlbo_C636_SINV_GFP_betaE.rep



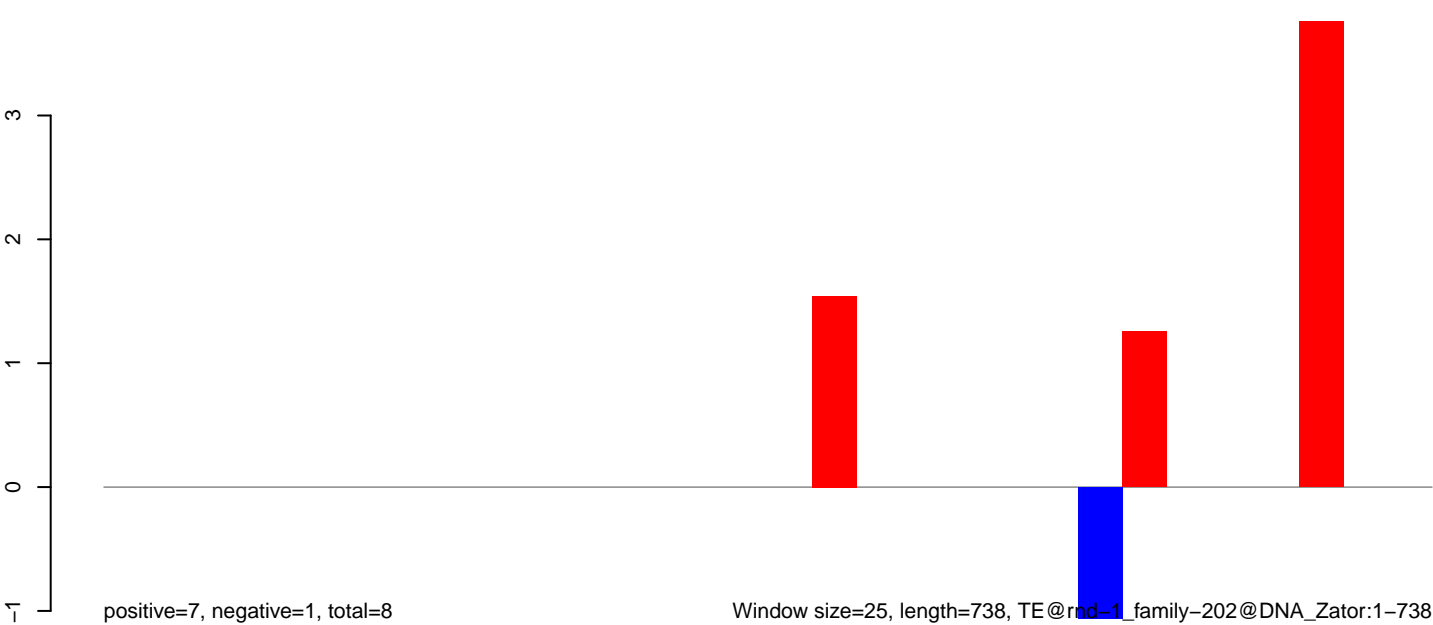
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



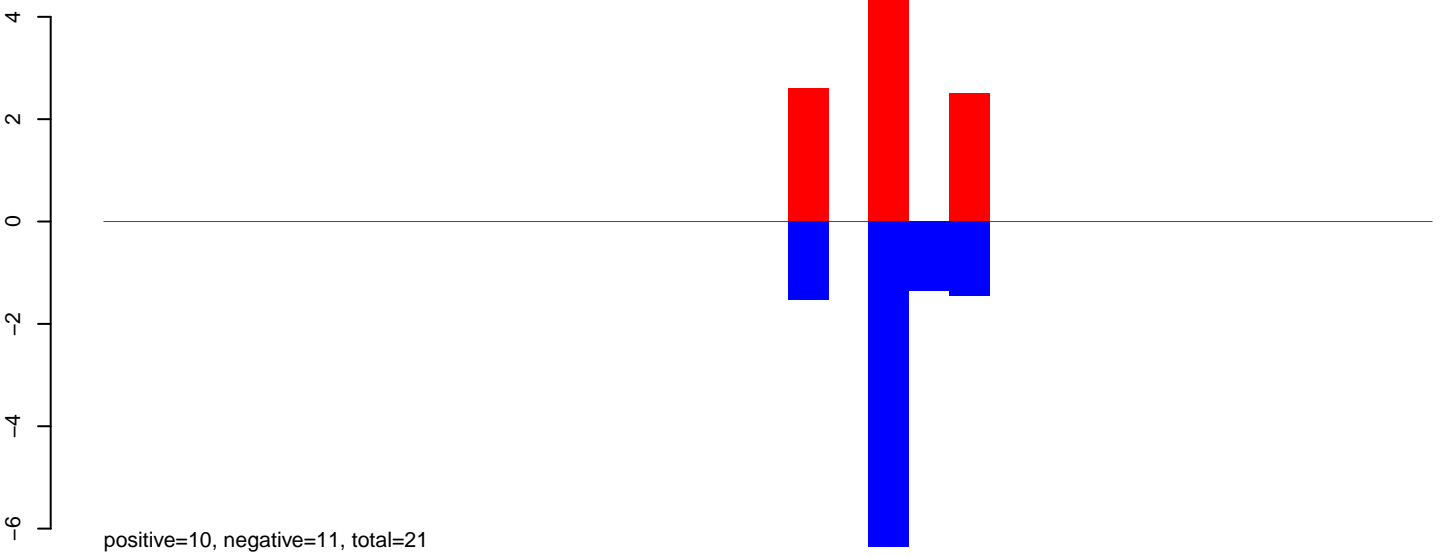
Window size=25, length=738, TE@rmd-1_family-202@DNA_Zator:1-738

0 200 400 600 800

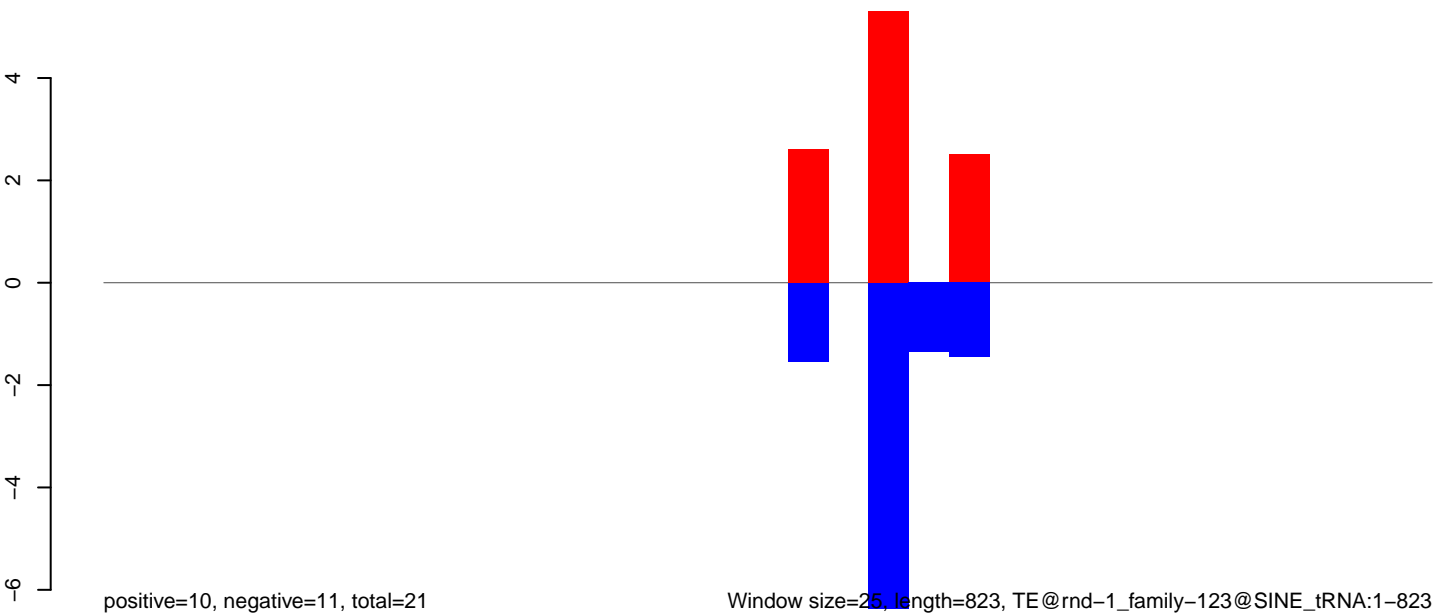
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



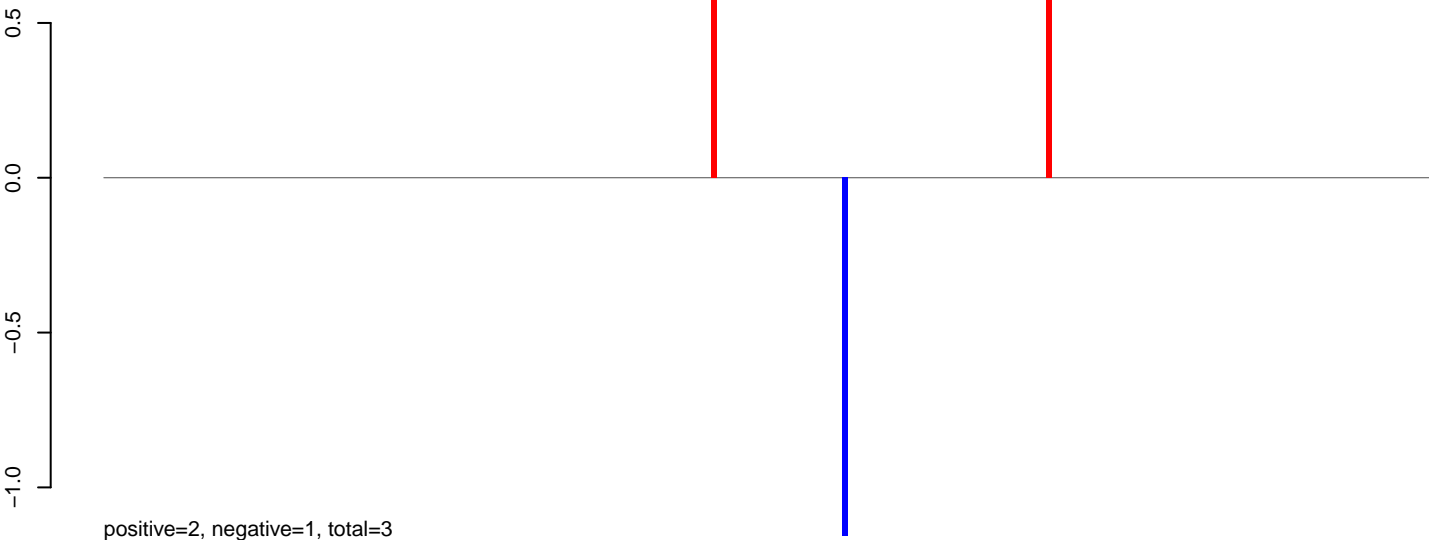
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



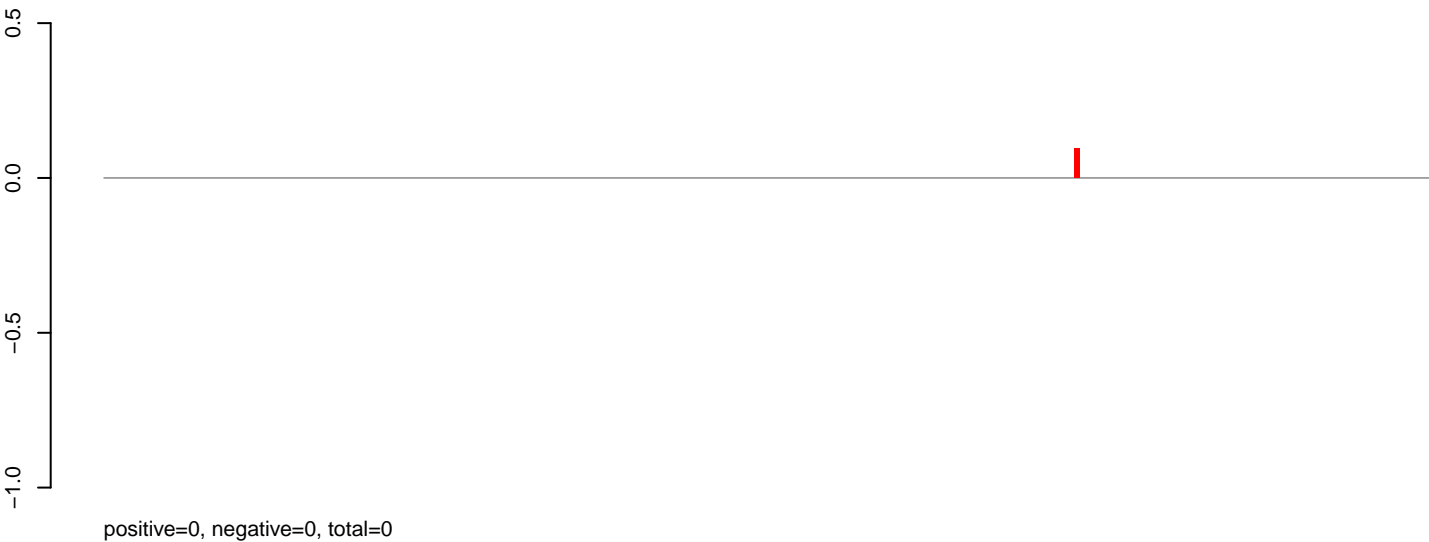
AeAlbo_C636_SINV_GFP_betaE.rep



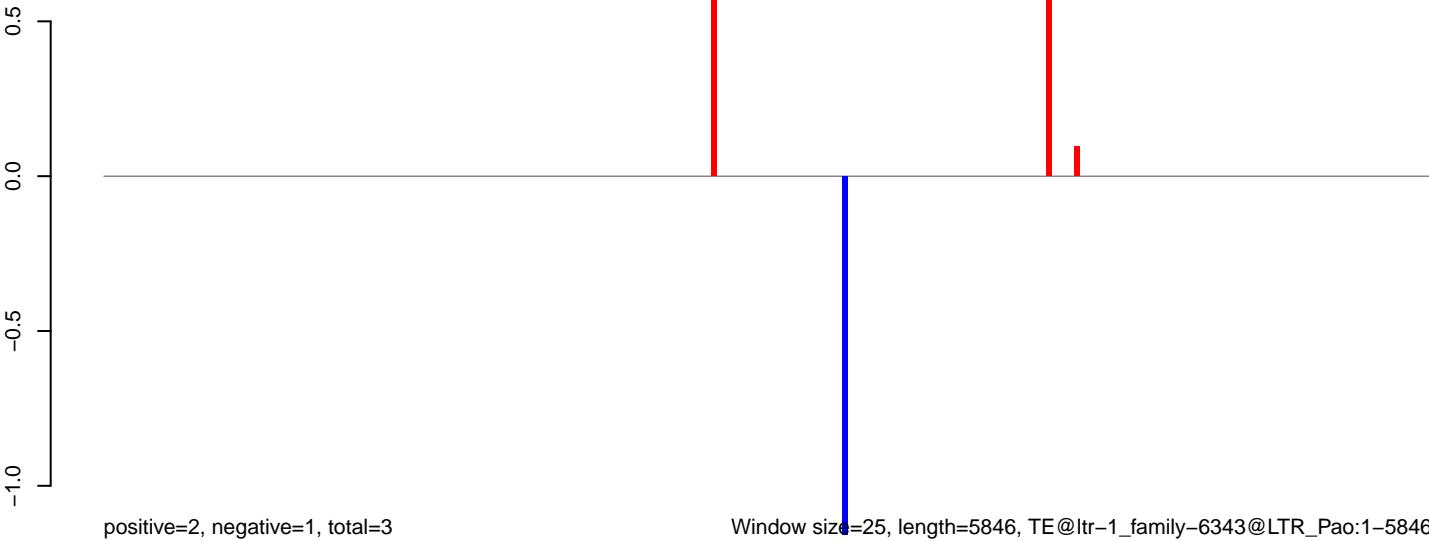
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

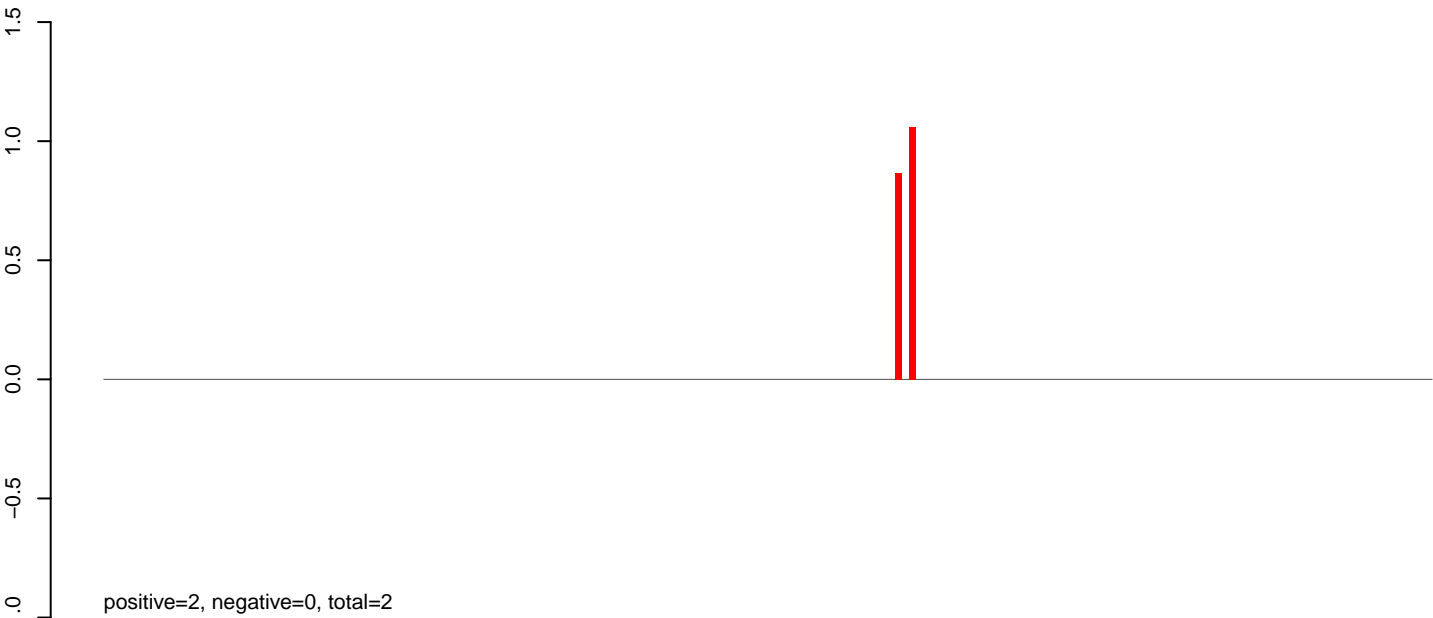


AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=5846, TE@ltr-1_family-6343@LTR_Pao:1-5846

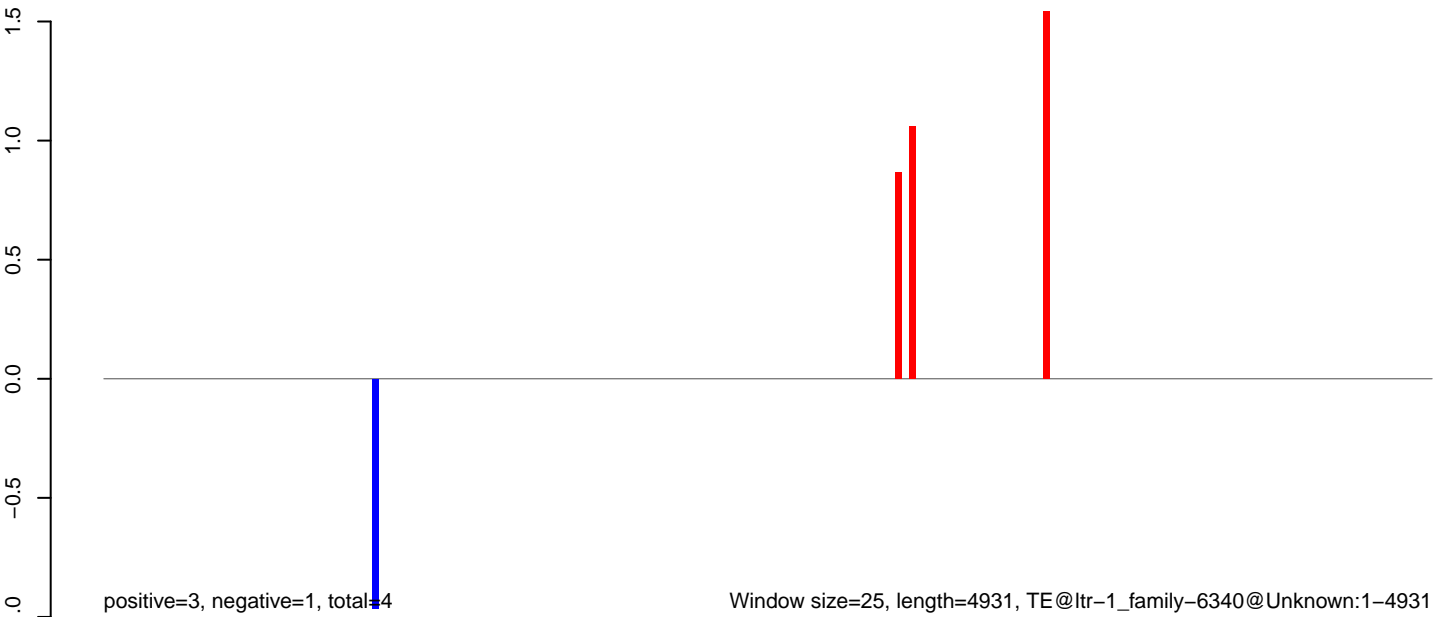
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

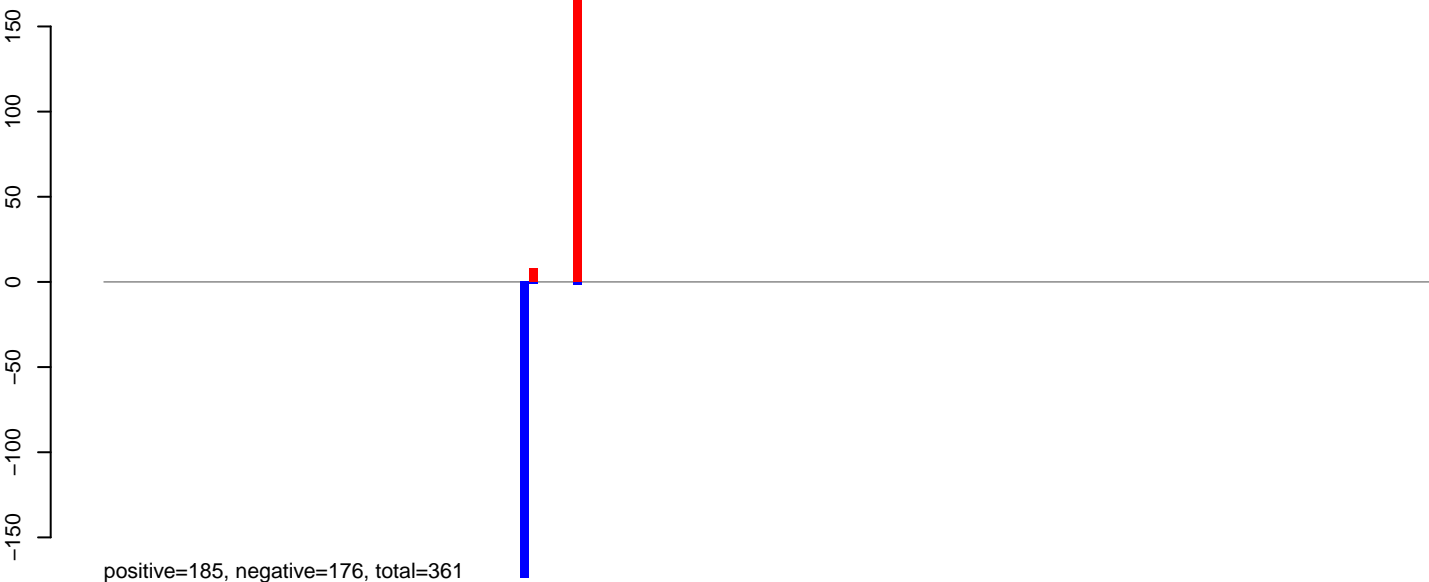


AeAlbo_C636_SINV_GFP_betaE.rep

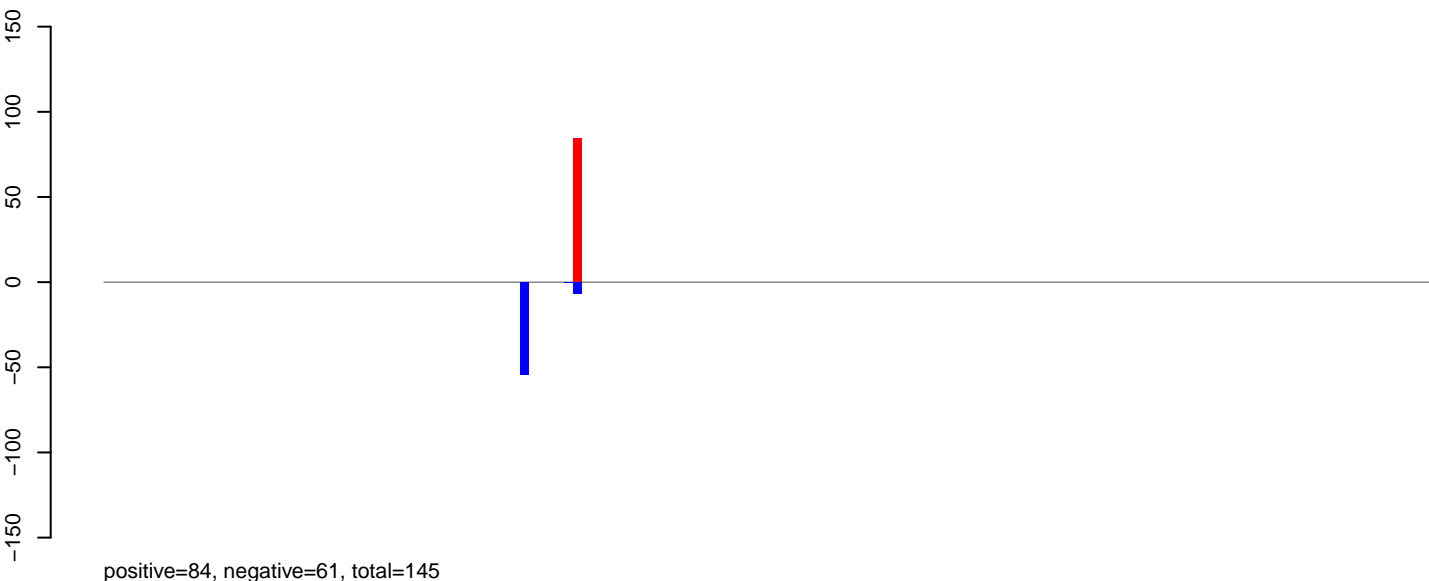


Window size=25, length=4931, TE@ltr-1_family-6340@Unknown:1-4931

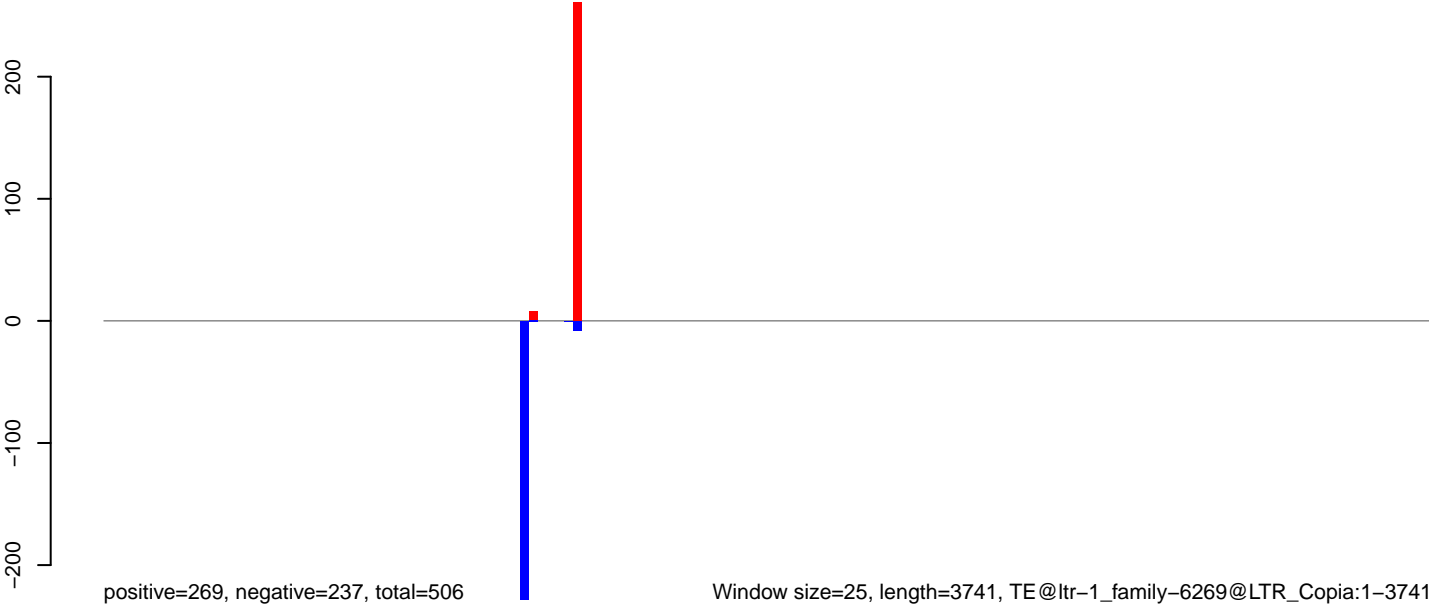
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



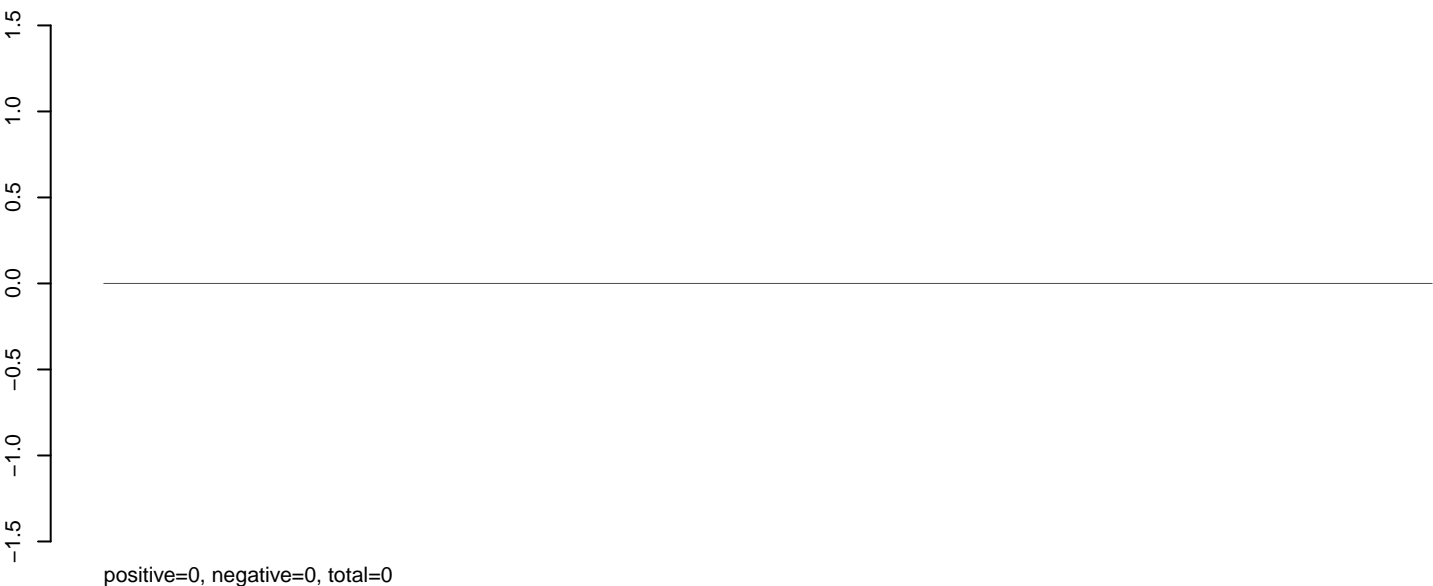
AeAlbo_C636_SINV_GFP_betaE.rep



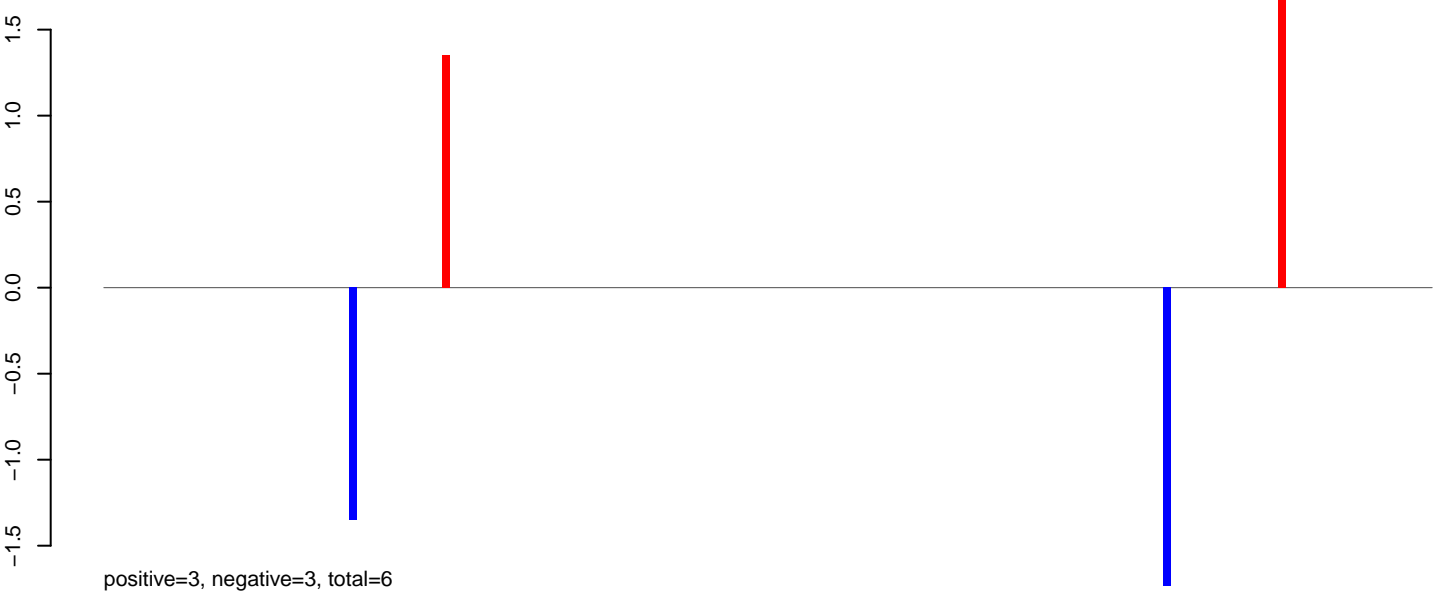
Window size=25, length=3741, TE@ltr-1_family-6269@LTR_Copia:1-3741

0 1000 2000 3000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



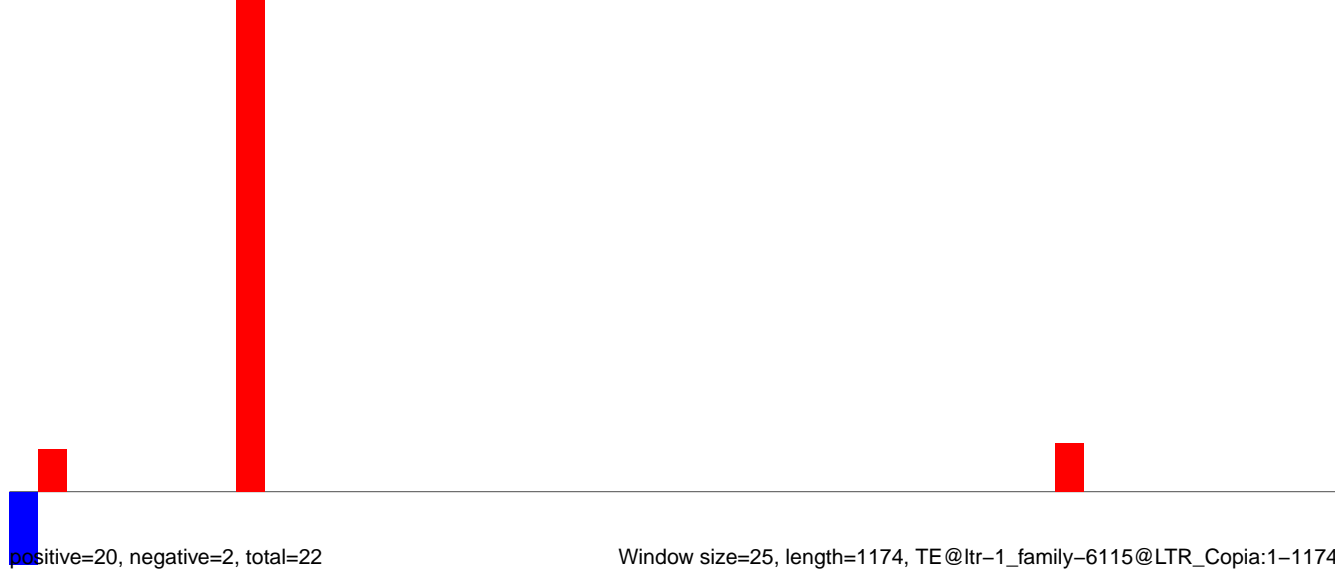
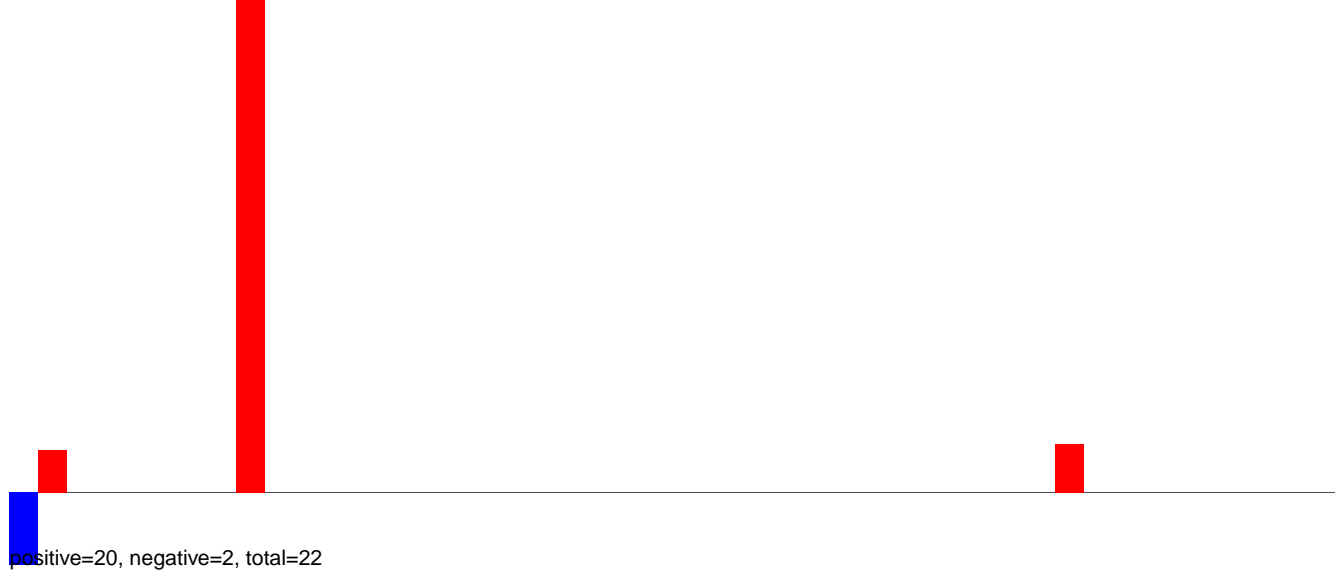
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



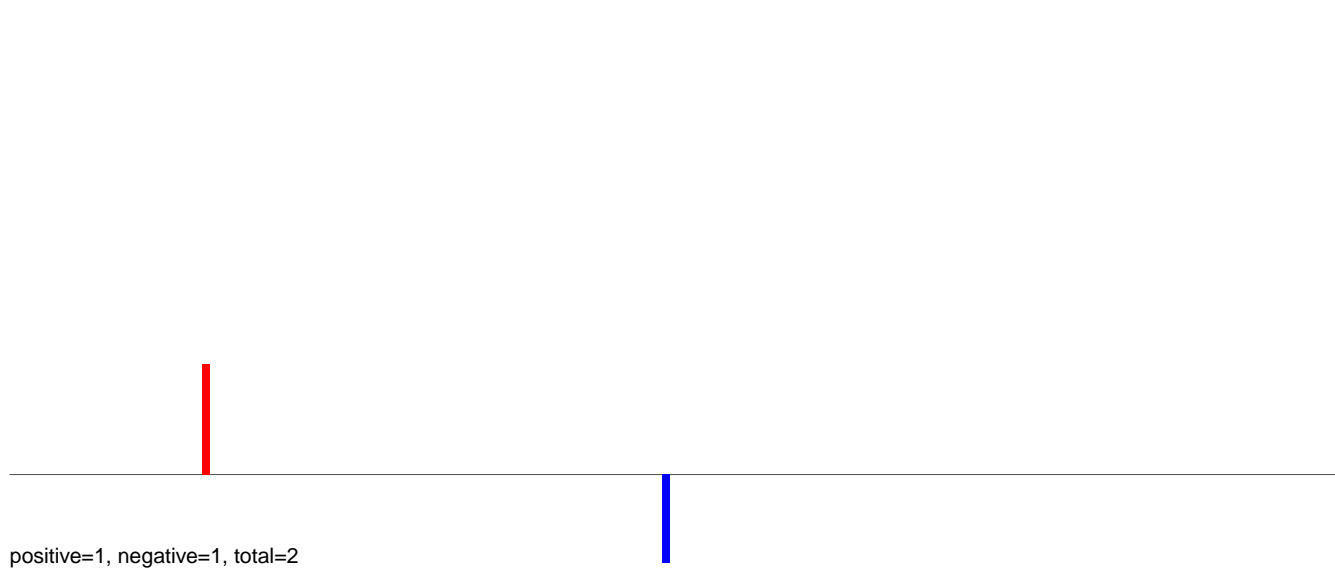
AeAlbo_C636_SINV_GFP_betaE.rep



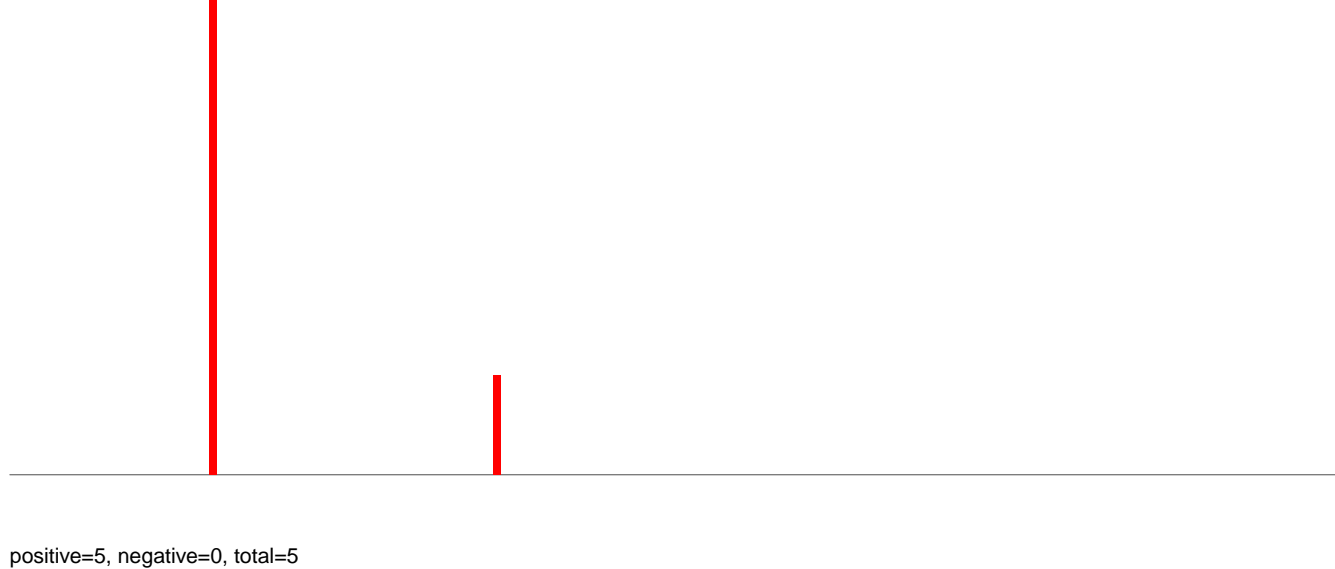
0 1000 2000 3000 4000



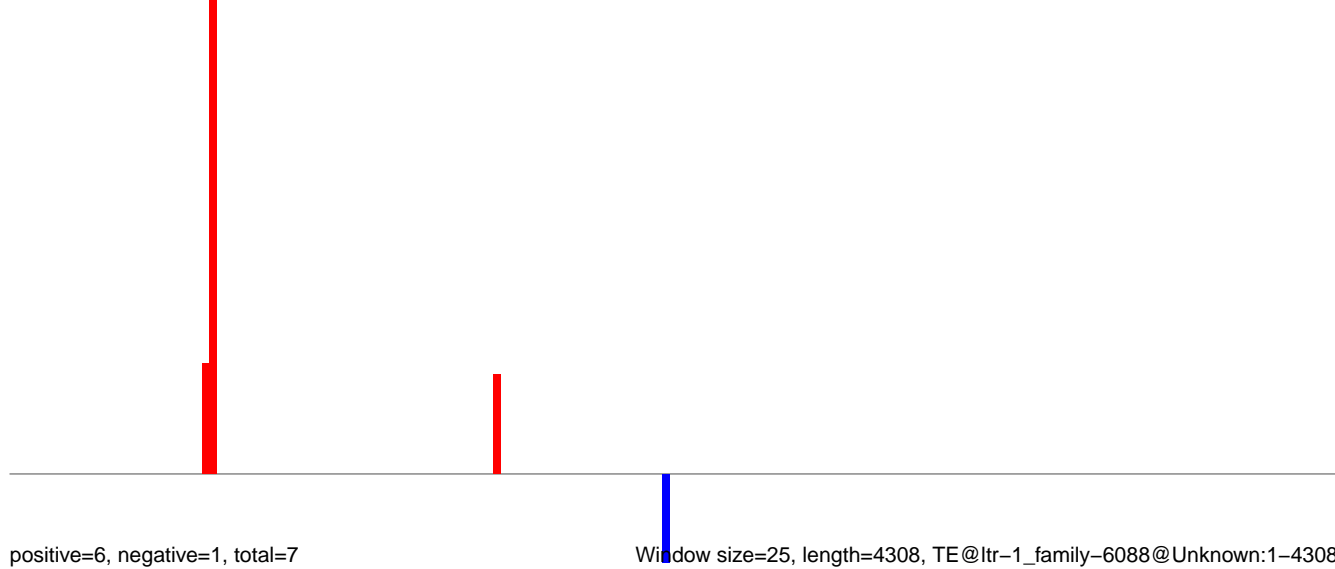
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



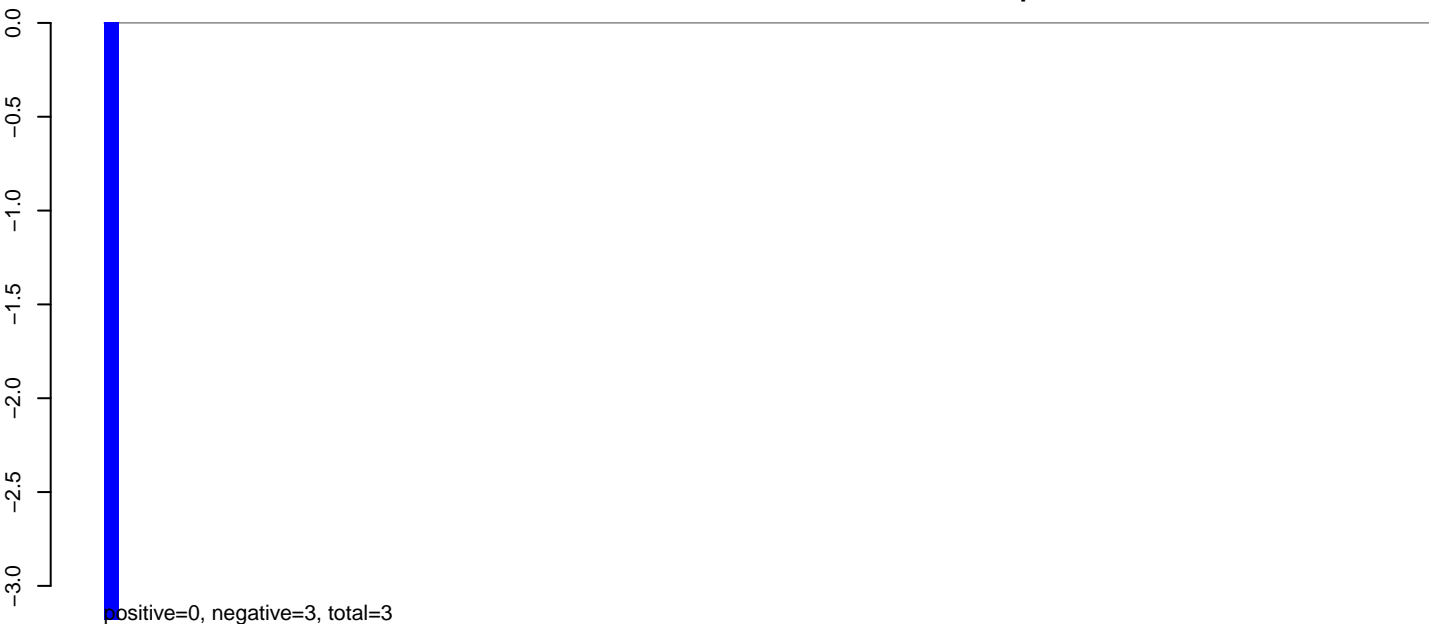
AeAlbo_C636_SINV_GFP_betaE.rep



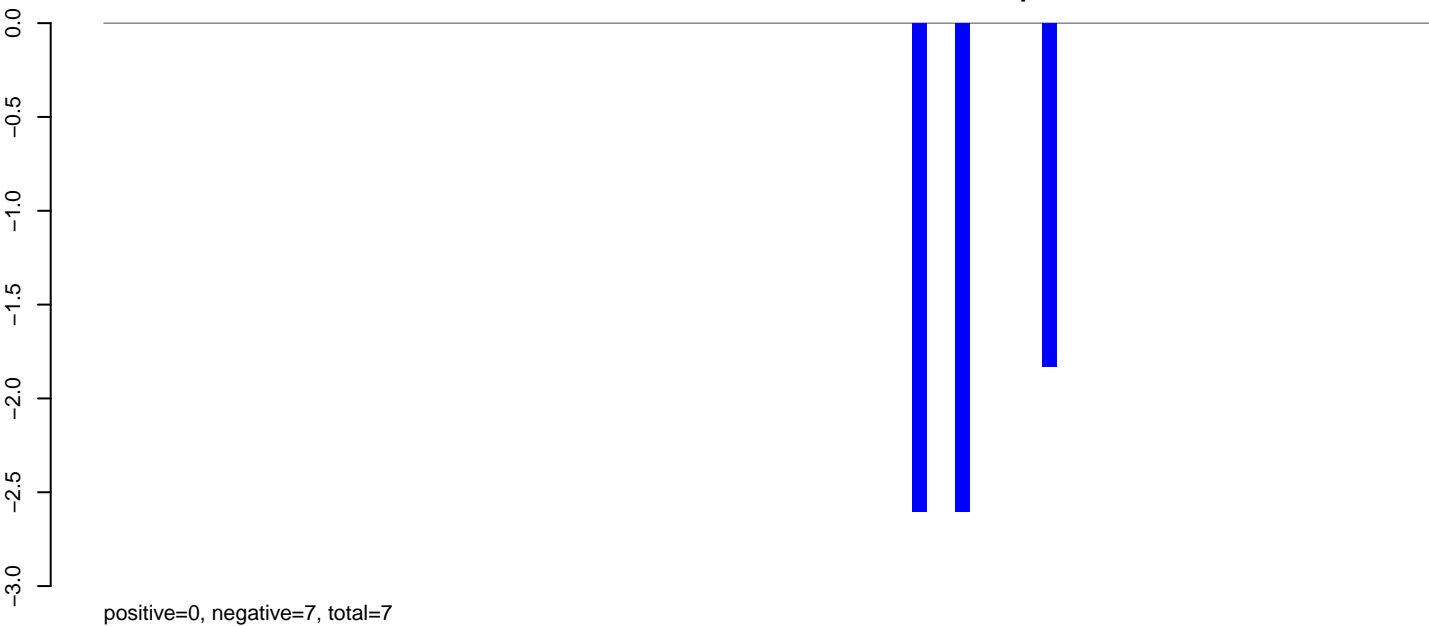
Window size=25, length=4308, TE@ltr-1_family-6088@Unknown:1-4308

0 1000 2000 3000 4000

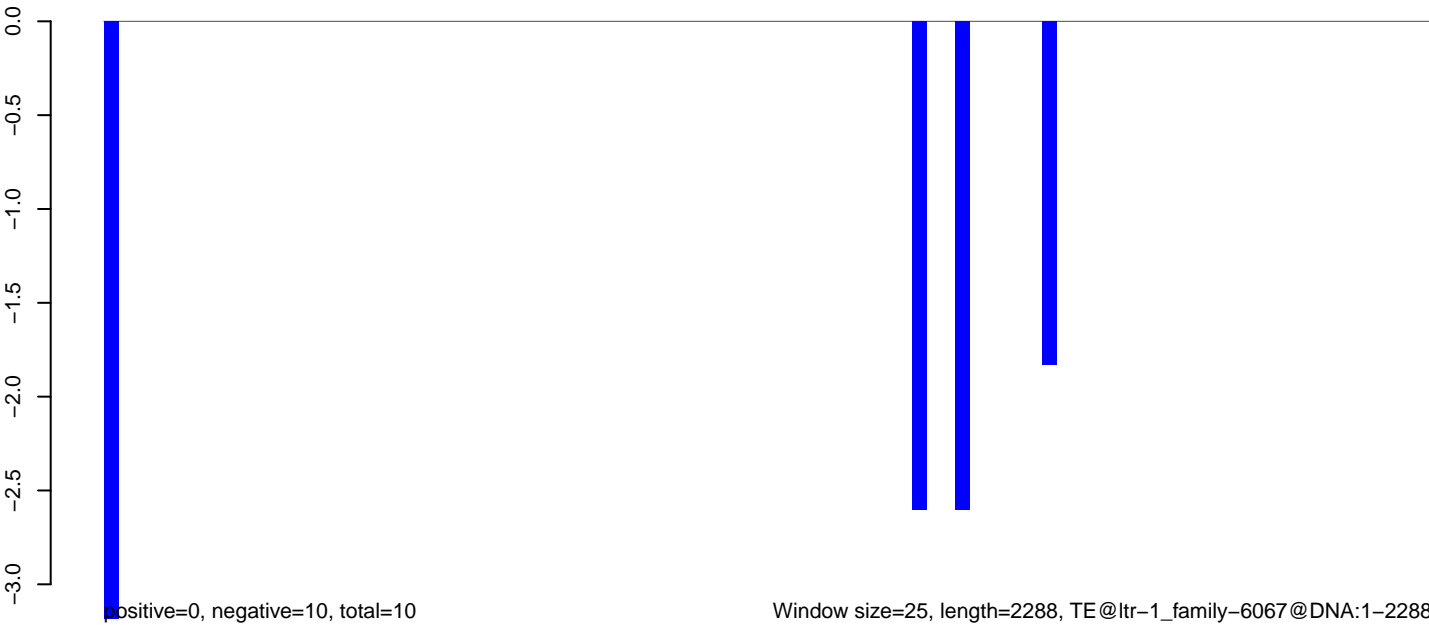
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



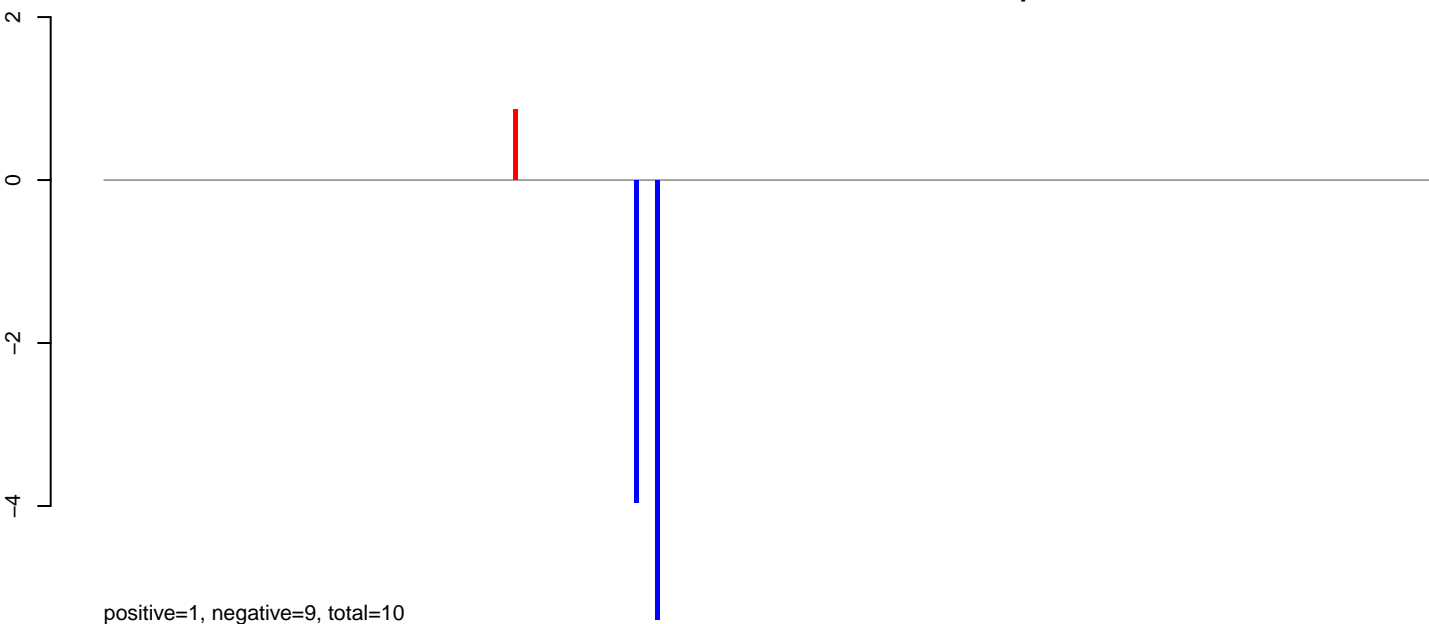
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



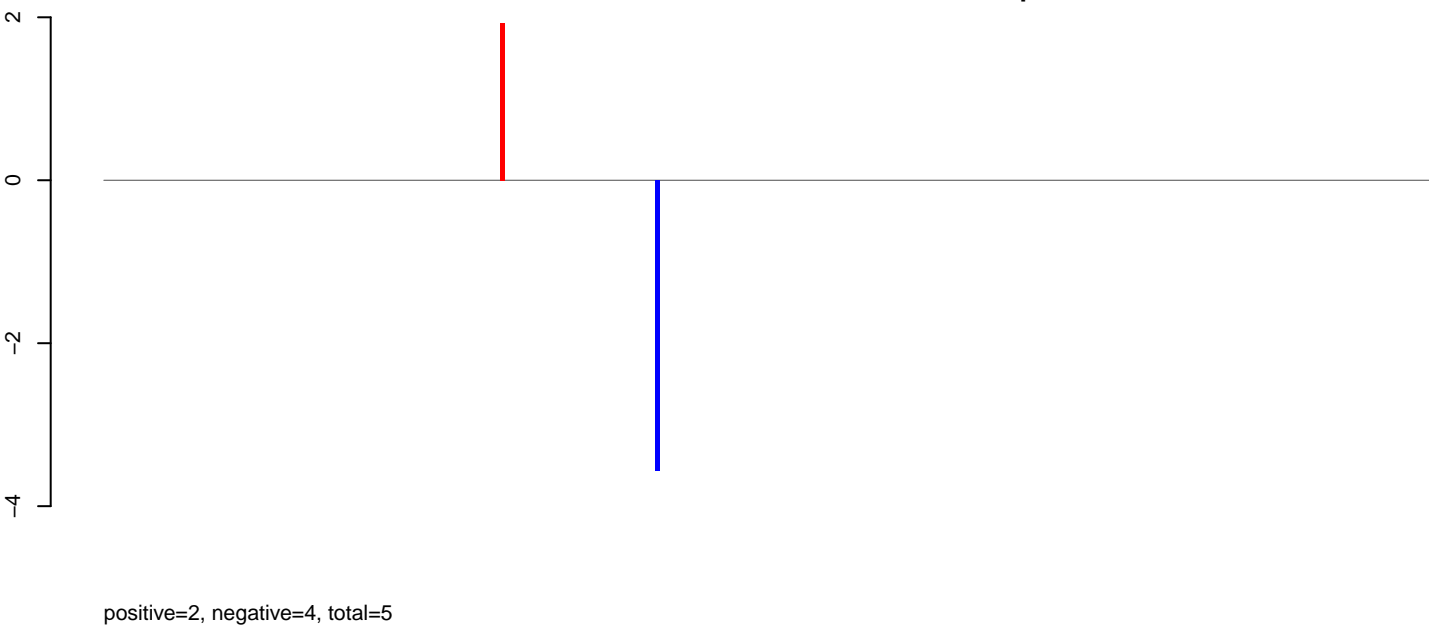
AeAlbo_C636_SINV_GFP_betaE.rep



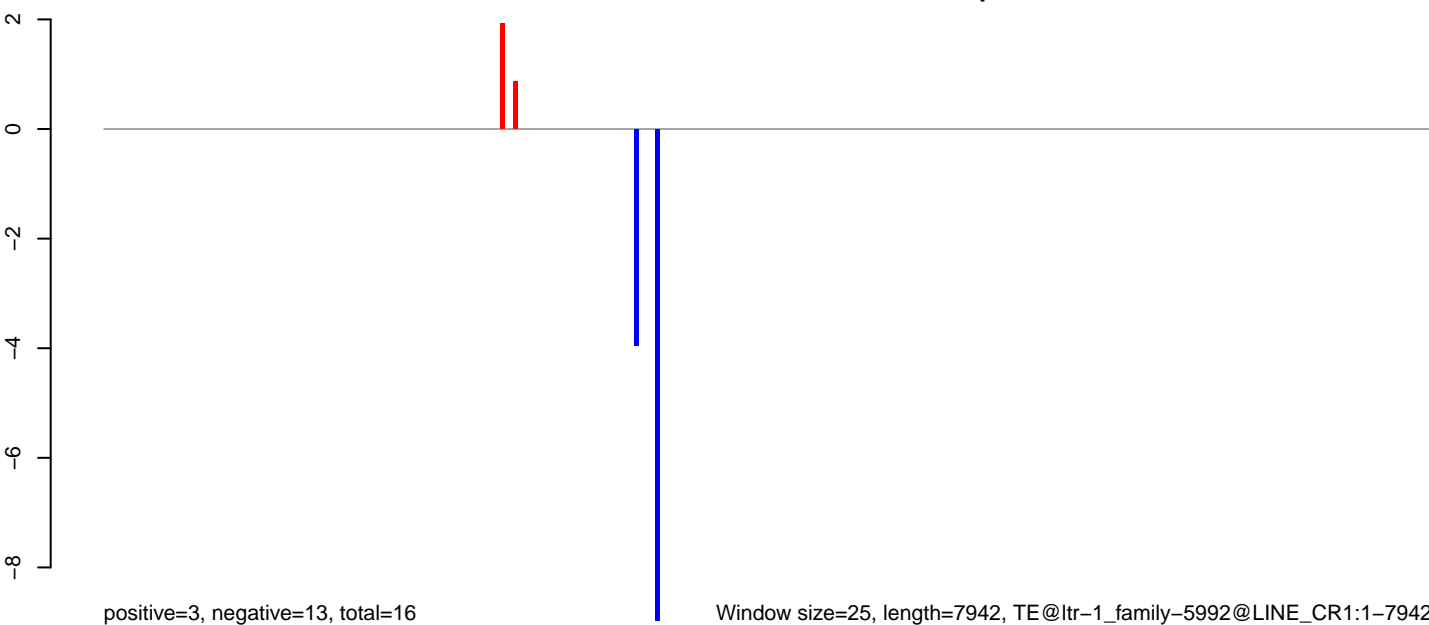
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



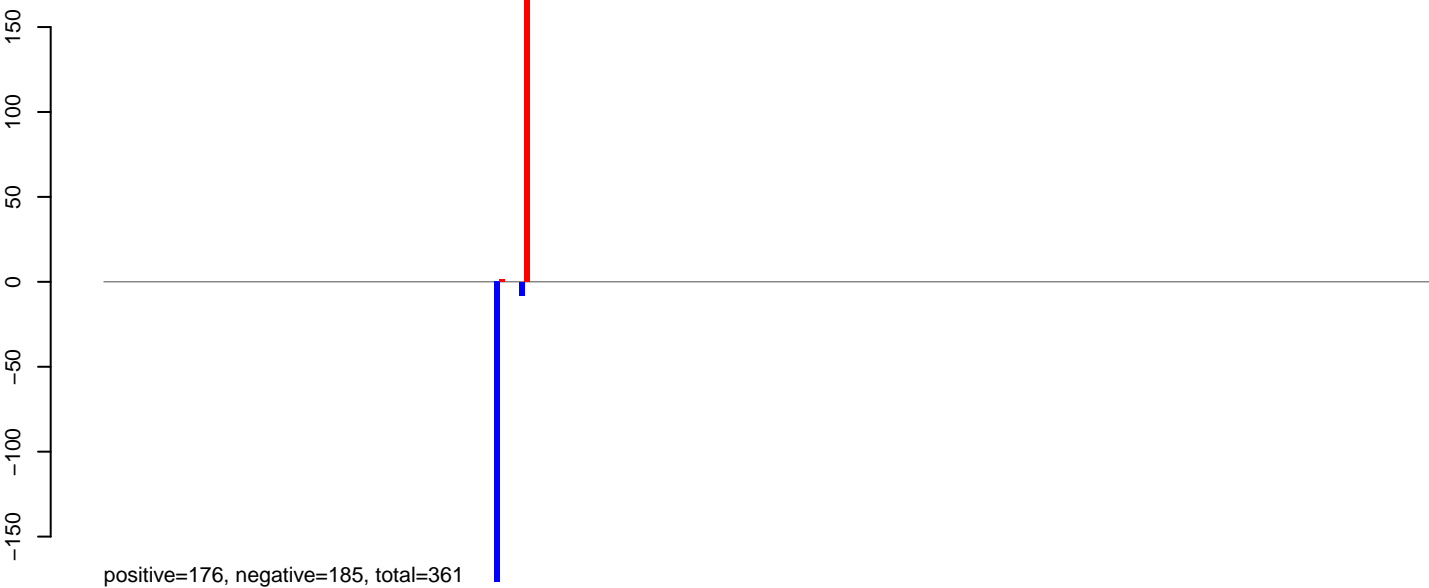
AeAlbo_C636_SINV_GFP_betaE.rep



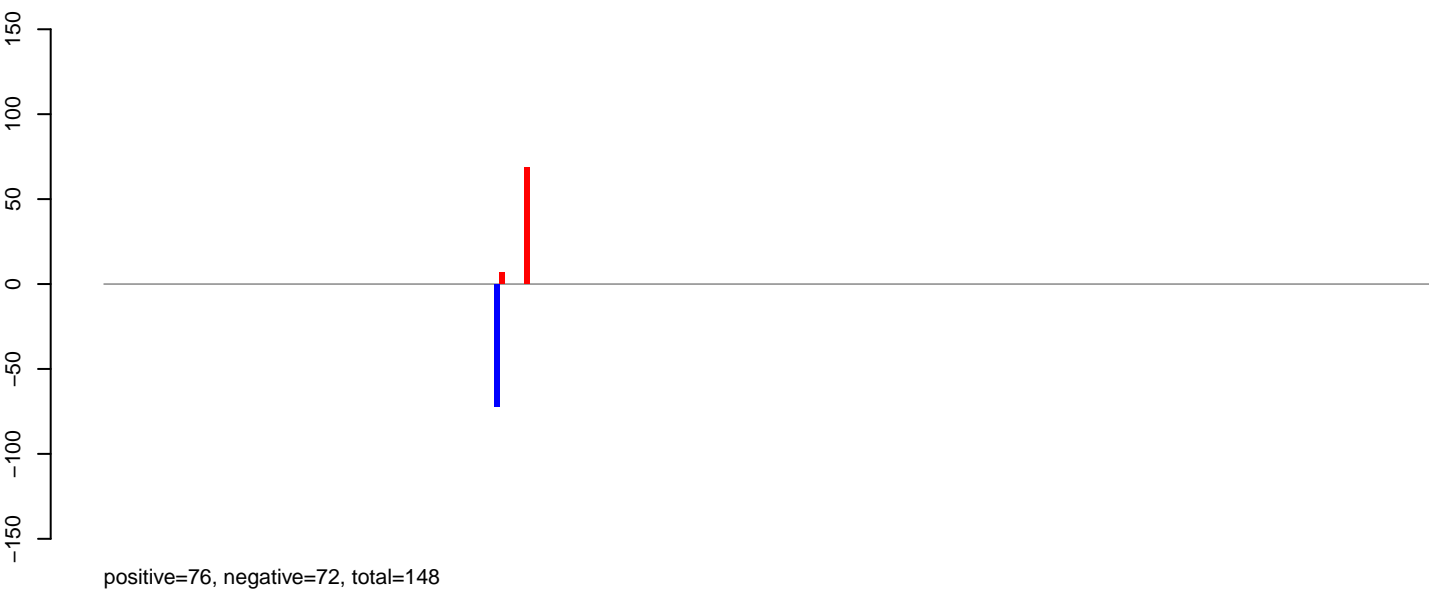
Window size=25, length=7942, TE@ltr-1_family-5992@LINE_CR1:1-7942

0 2000 4000 6000 8000

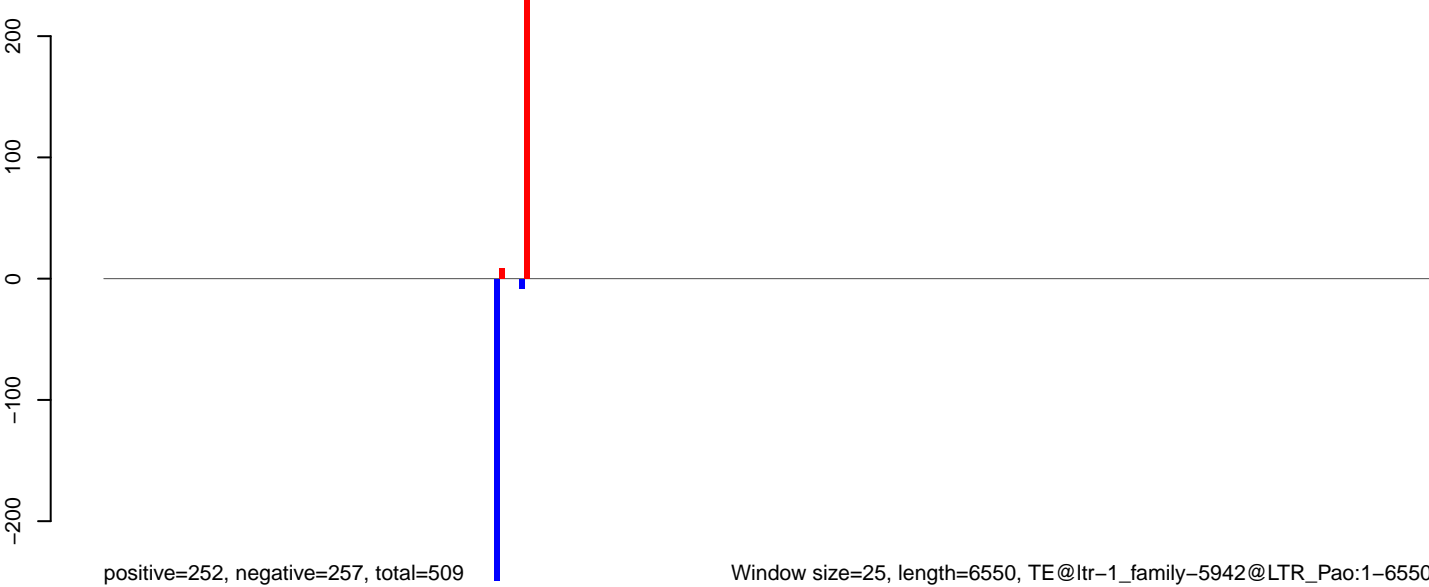
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



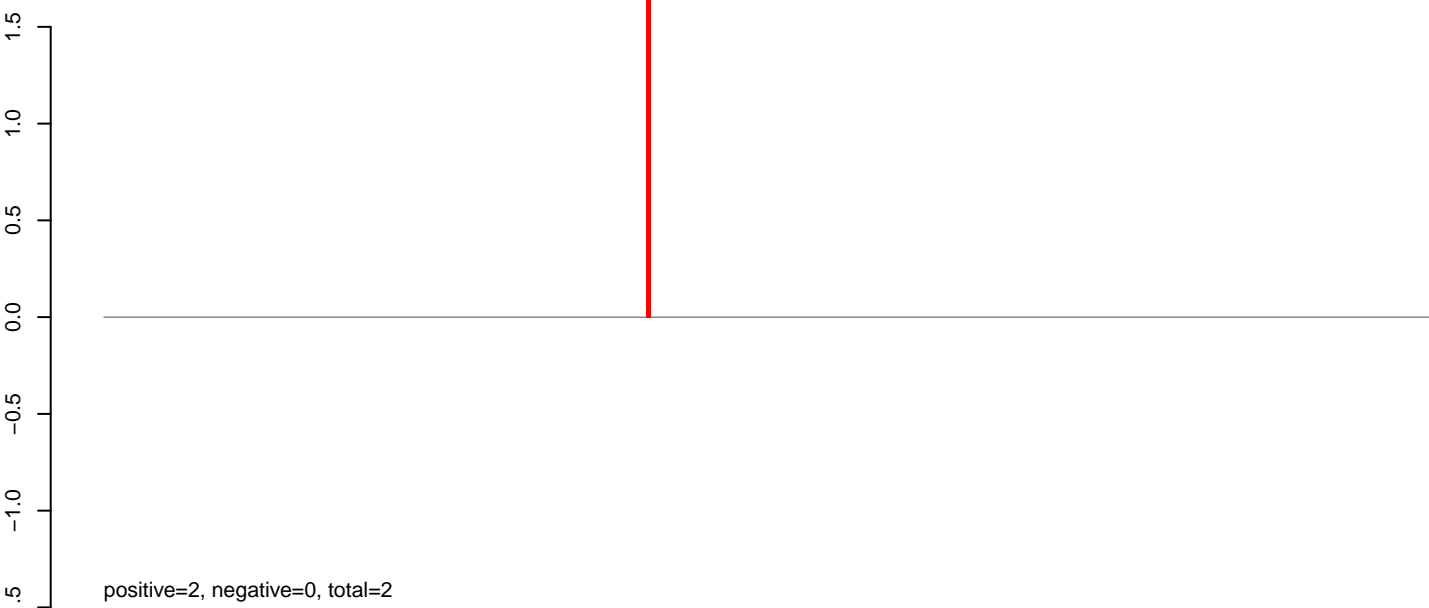
AeAlbo_C636_SINV_GFP_betaE.rep



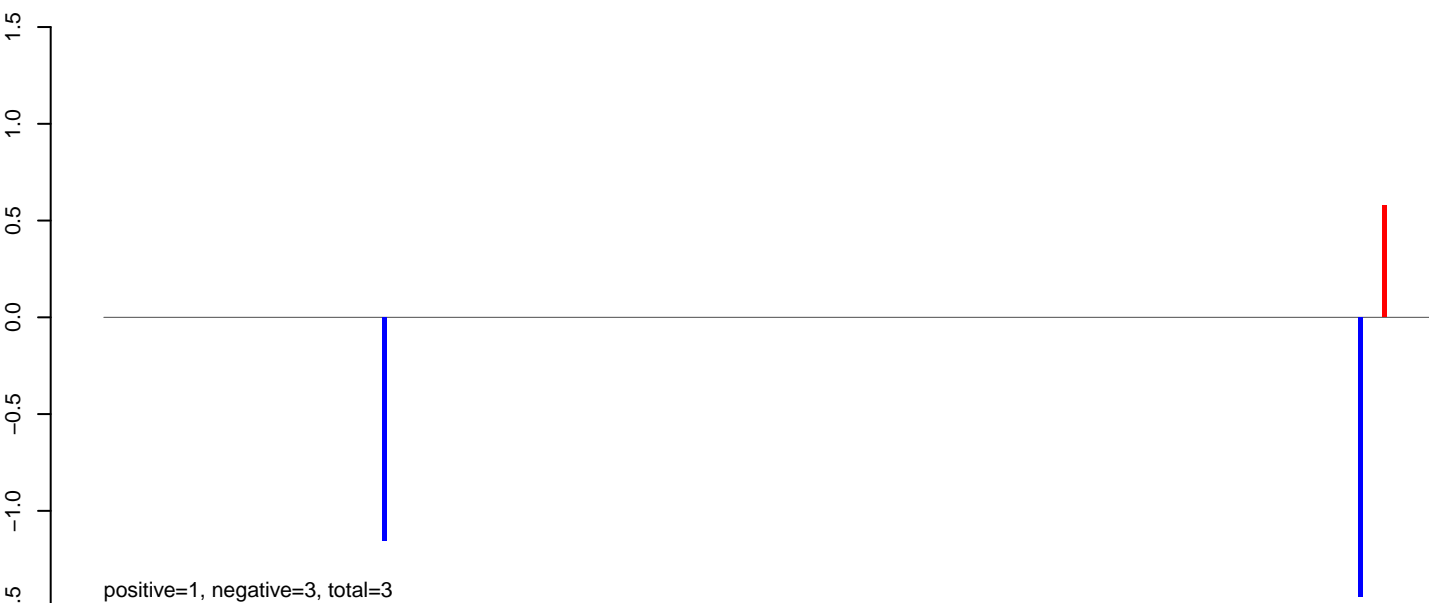
Window size=25, length=6550, TE@ltr-1_family-5942@LTR_Pao:1-6550

0 1000 2000 3000 4000 5000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

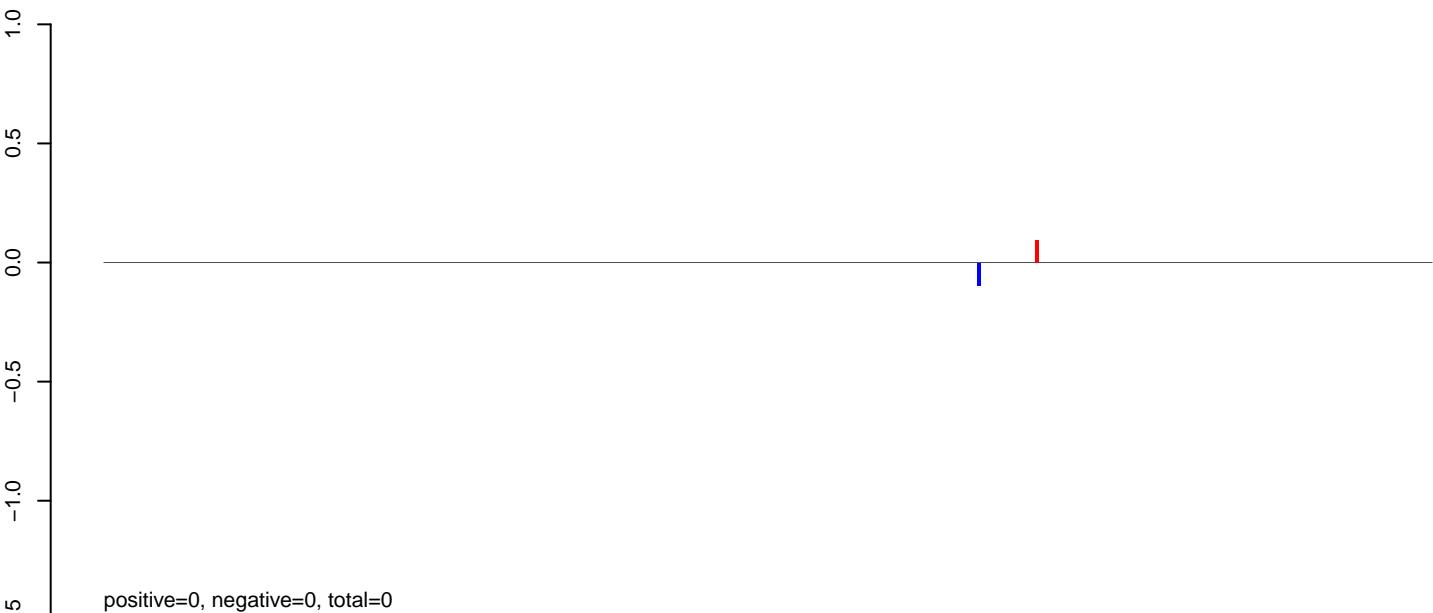


AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=6664, TE@ltr-1_family-5865@LINE RTE-BovB11-6664

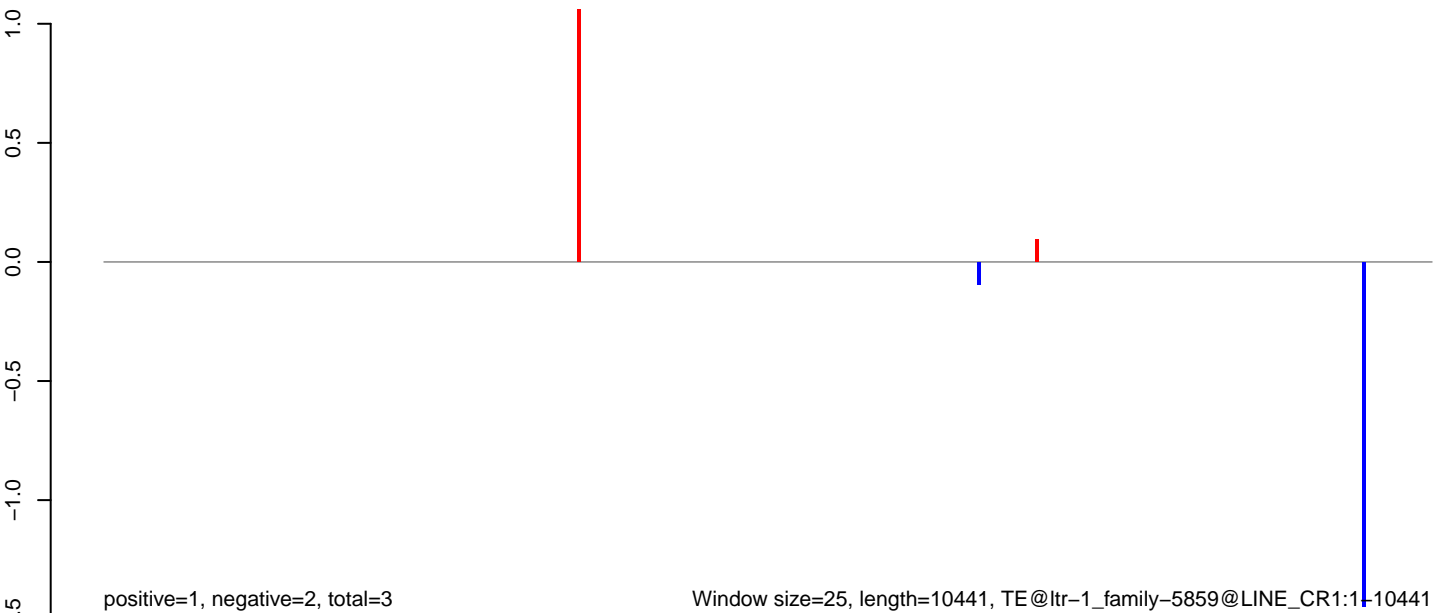
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

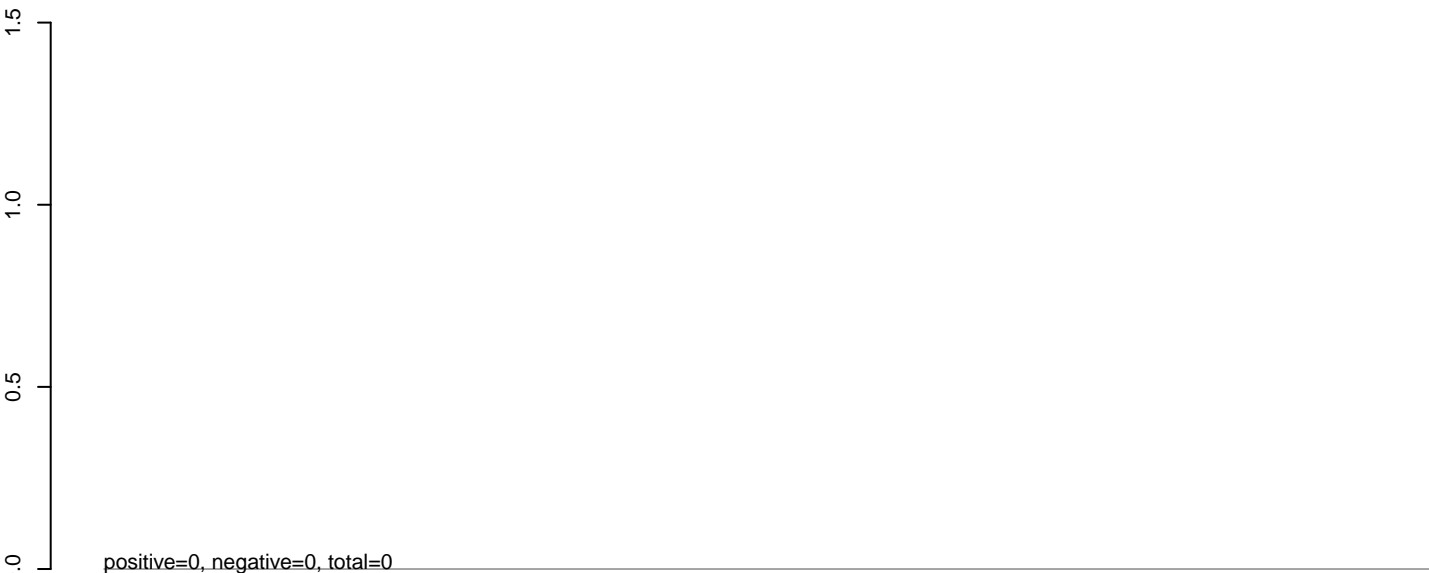


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

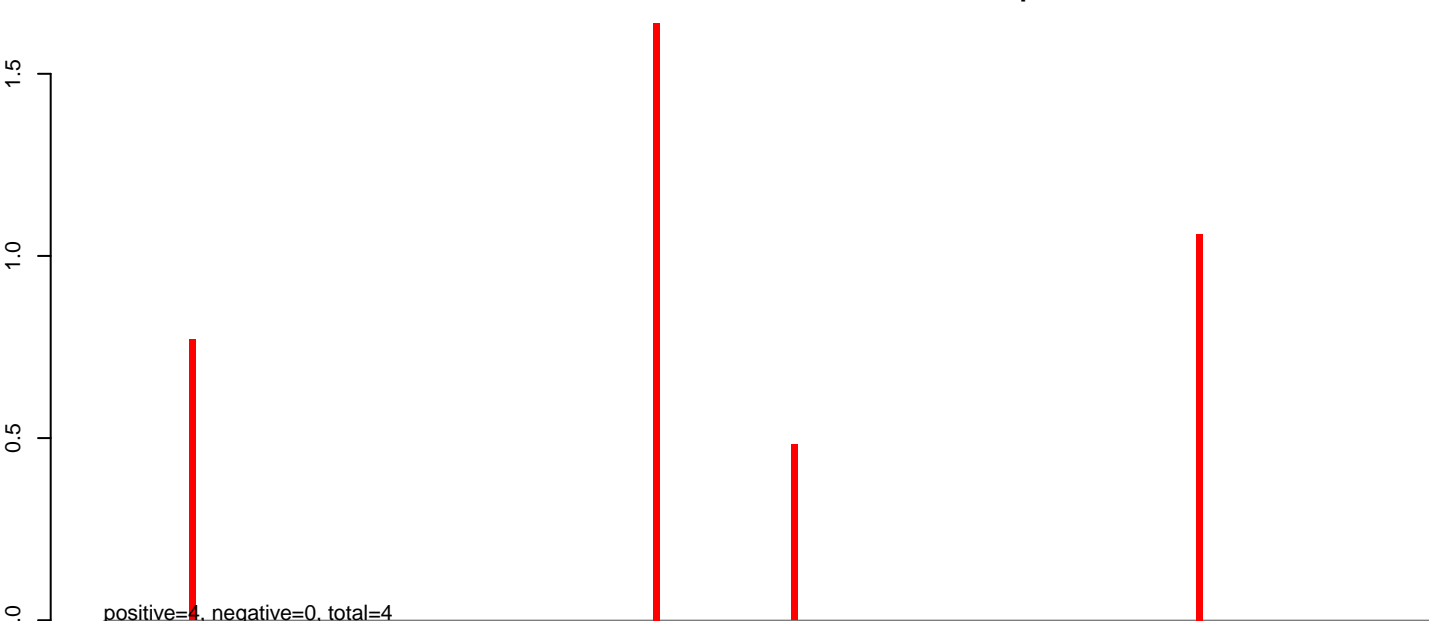


AeAlbo_C636_SINV_GFP_betaE.rep

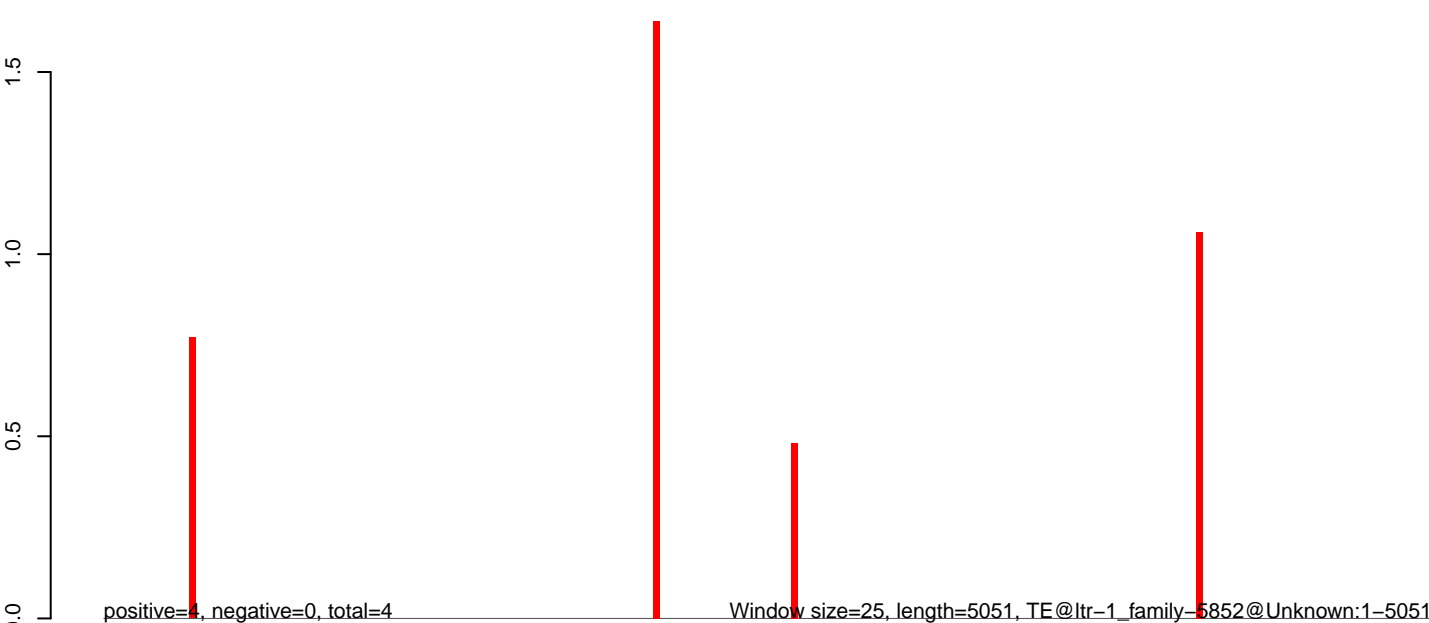




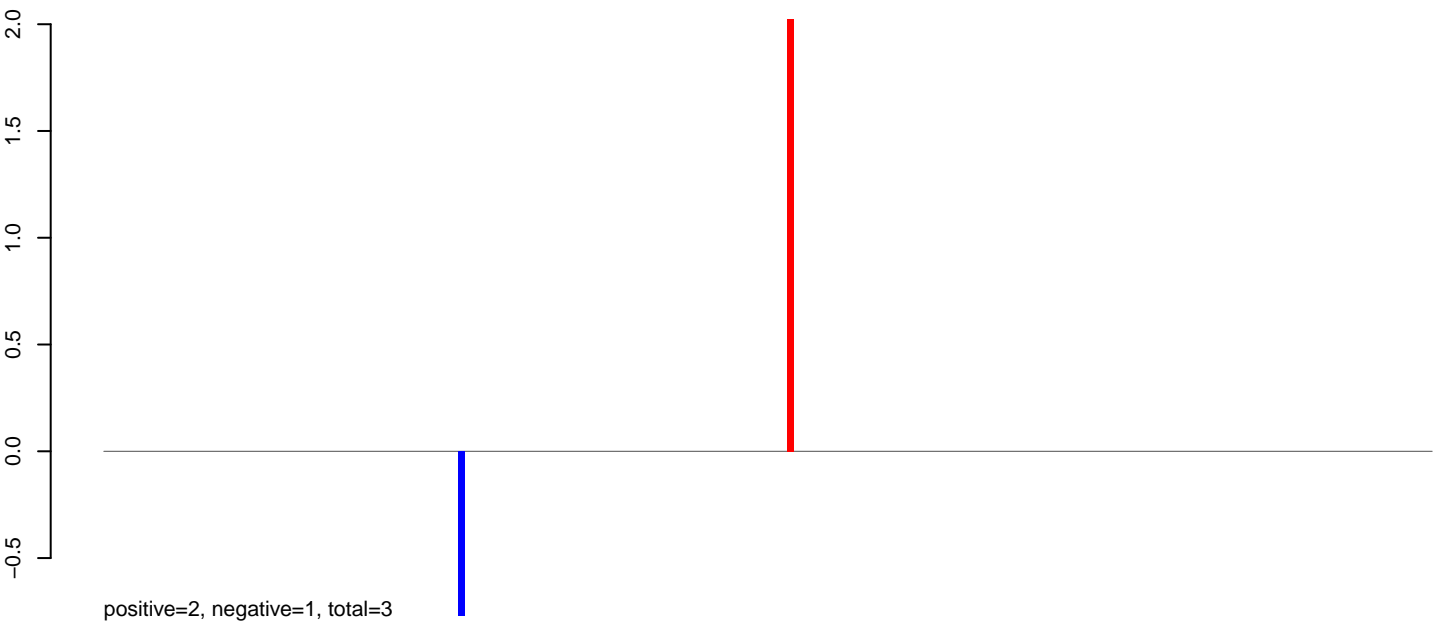
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



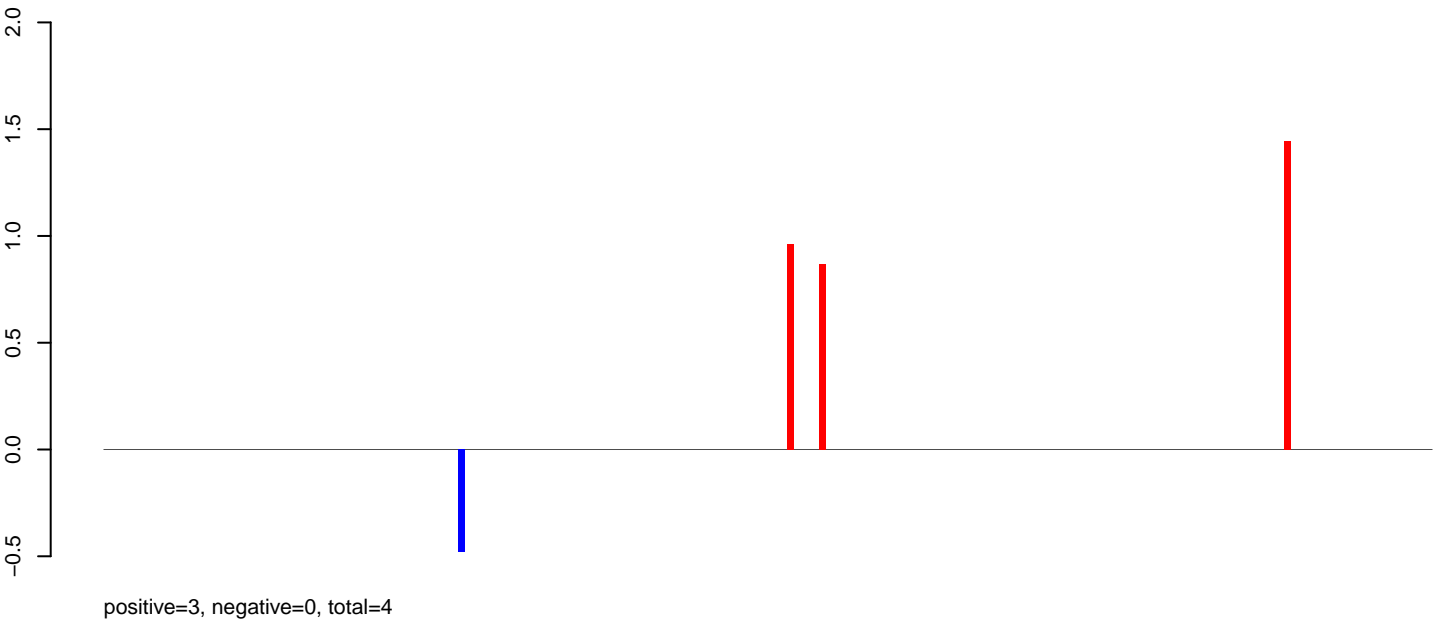
AeAlbo_C636_SINV_GFP_betaE.rep



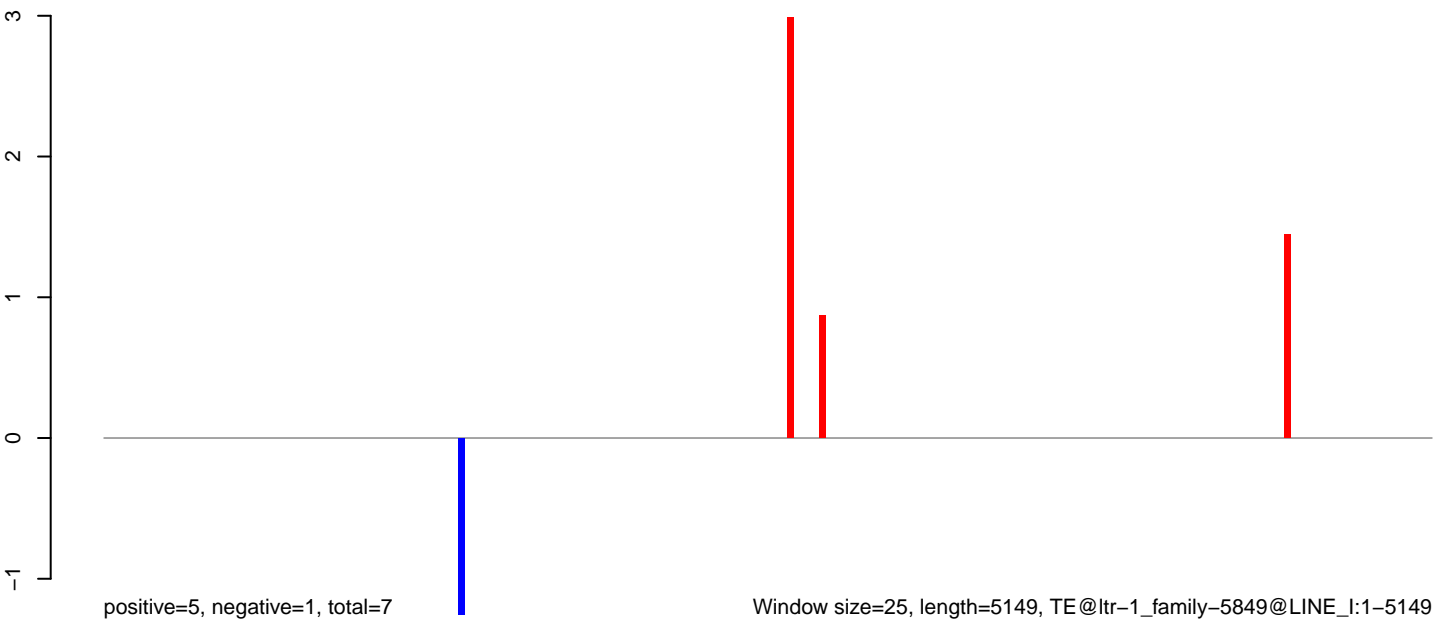
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

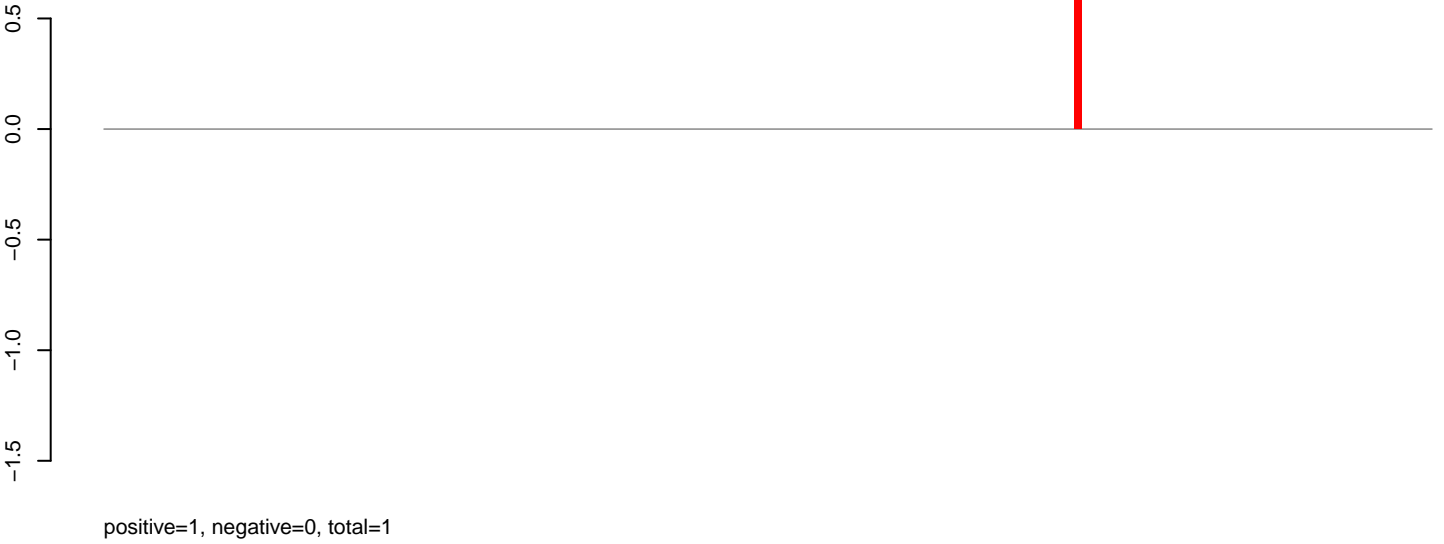


Window size=25, length=5149, TE@ltr-1_family-5849@LINE_I:1-5149

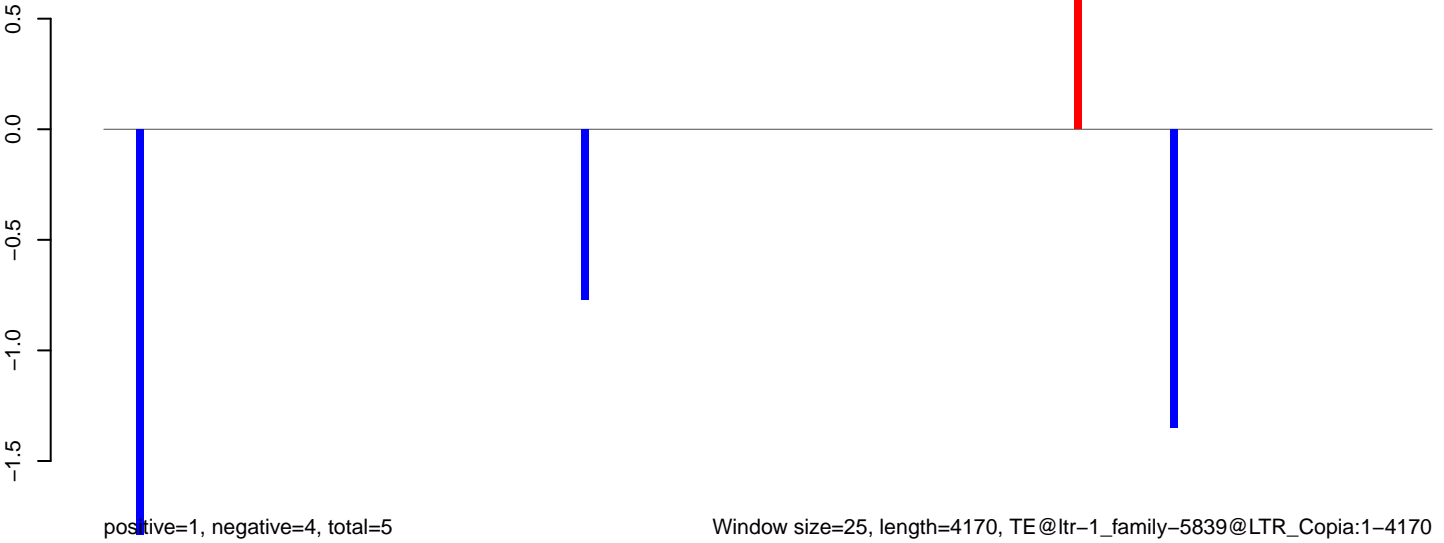
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



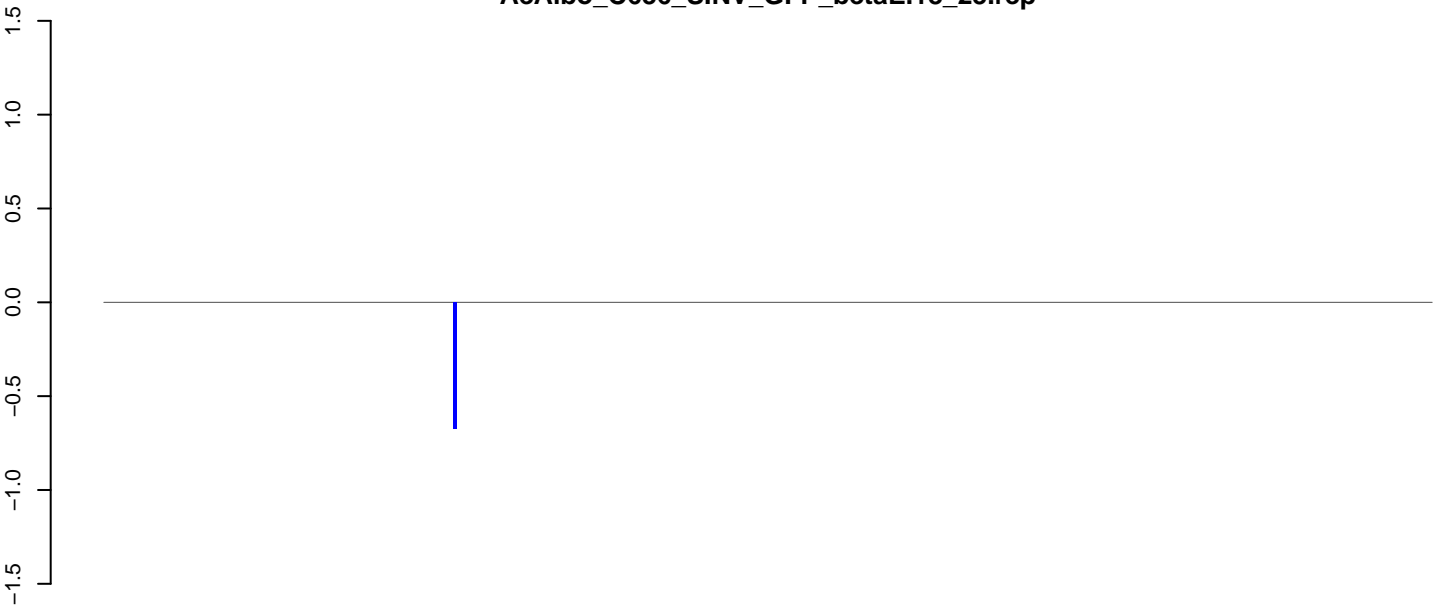
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



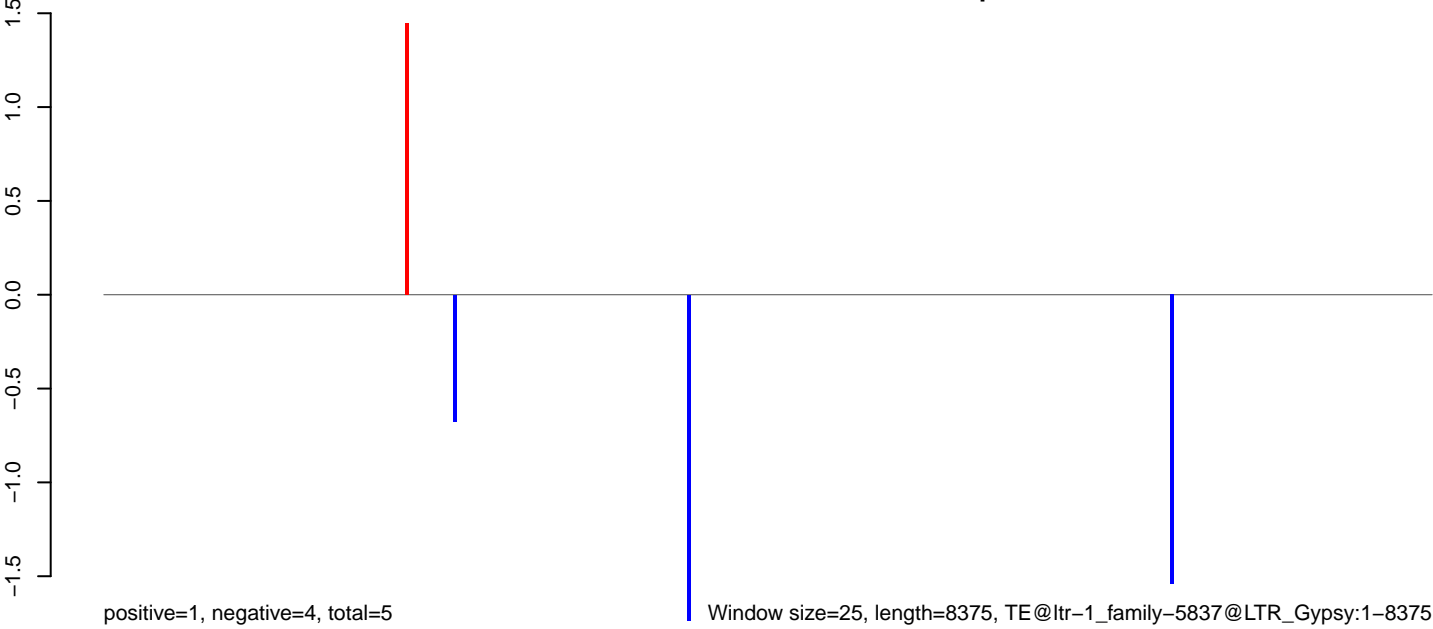
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



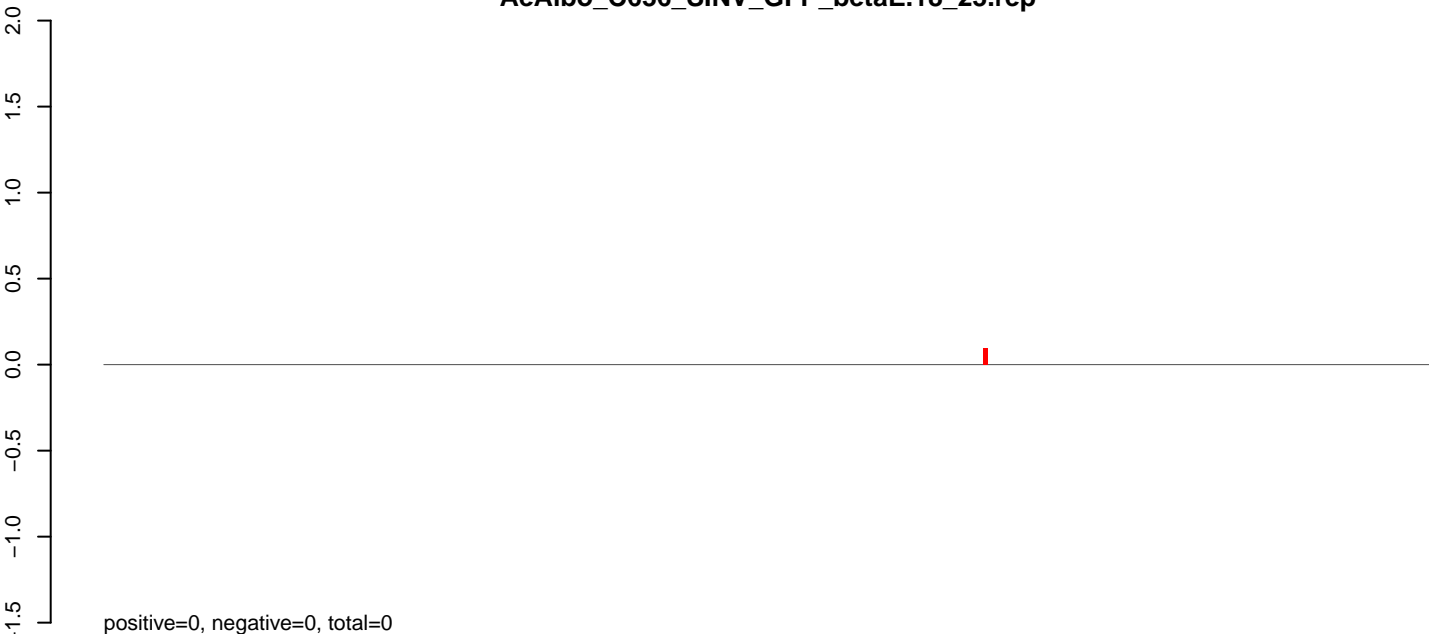
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=8375, TE@ltr-1_family-5837@LTR_Gypsy:1-8375

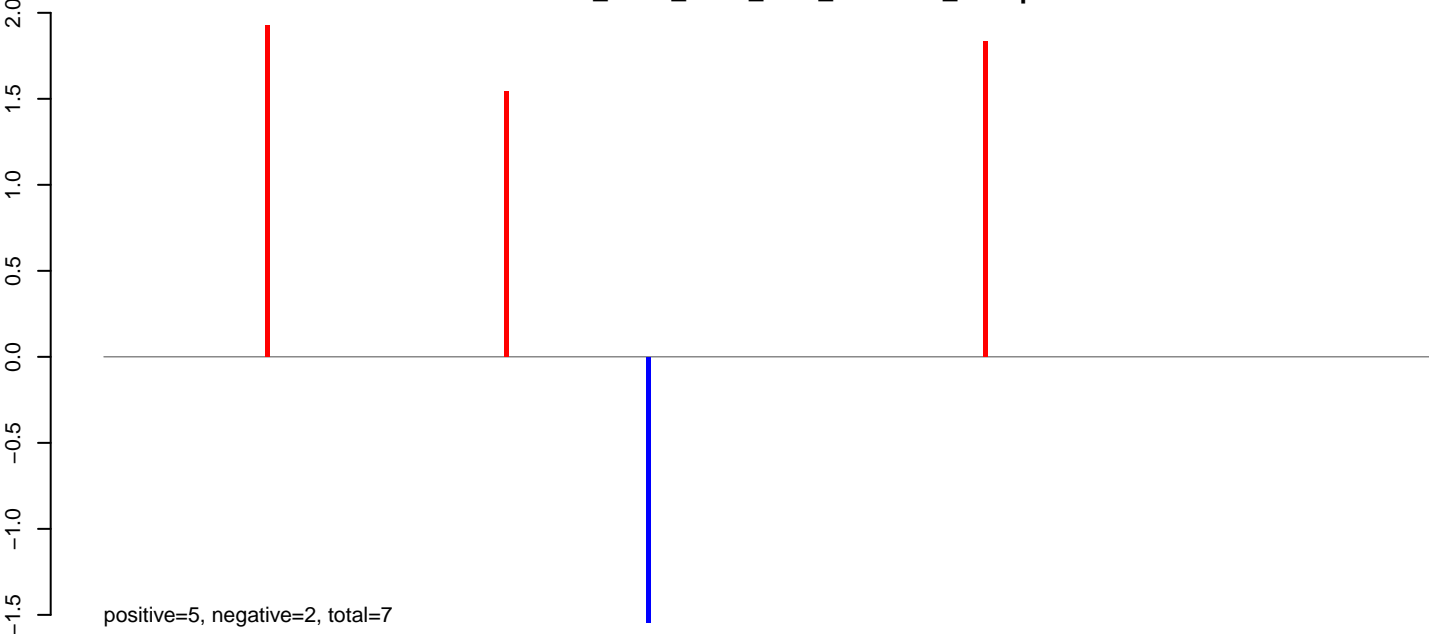
0 2000 4000 6000 8000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



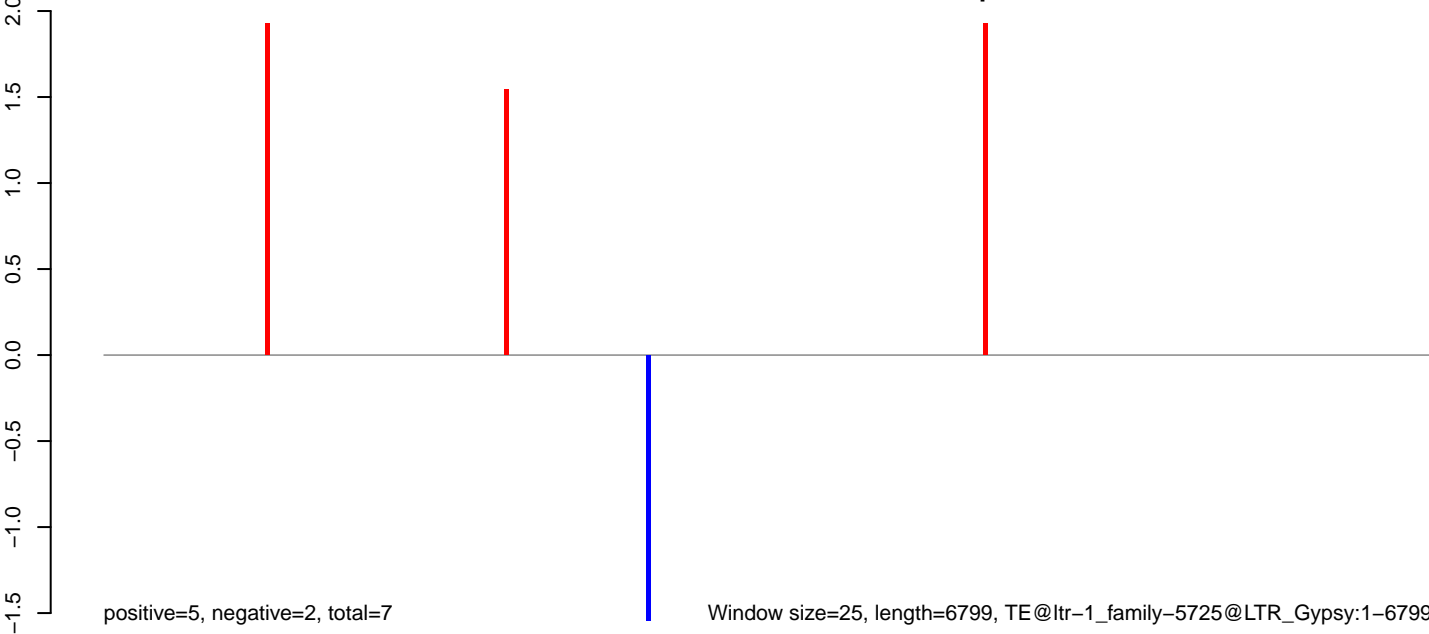
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=5, negative=2, total=7

AeAlbo_C636_SINV_GFP_betaE.rep

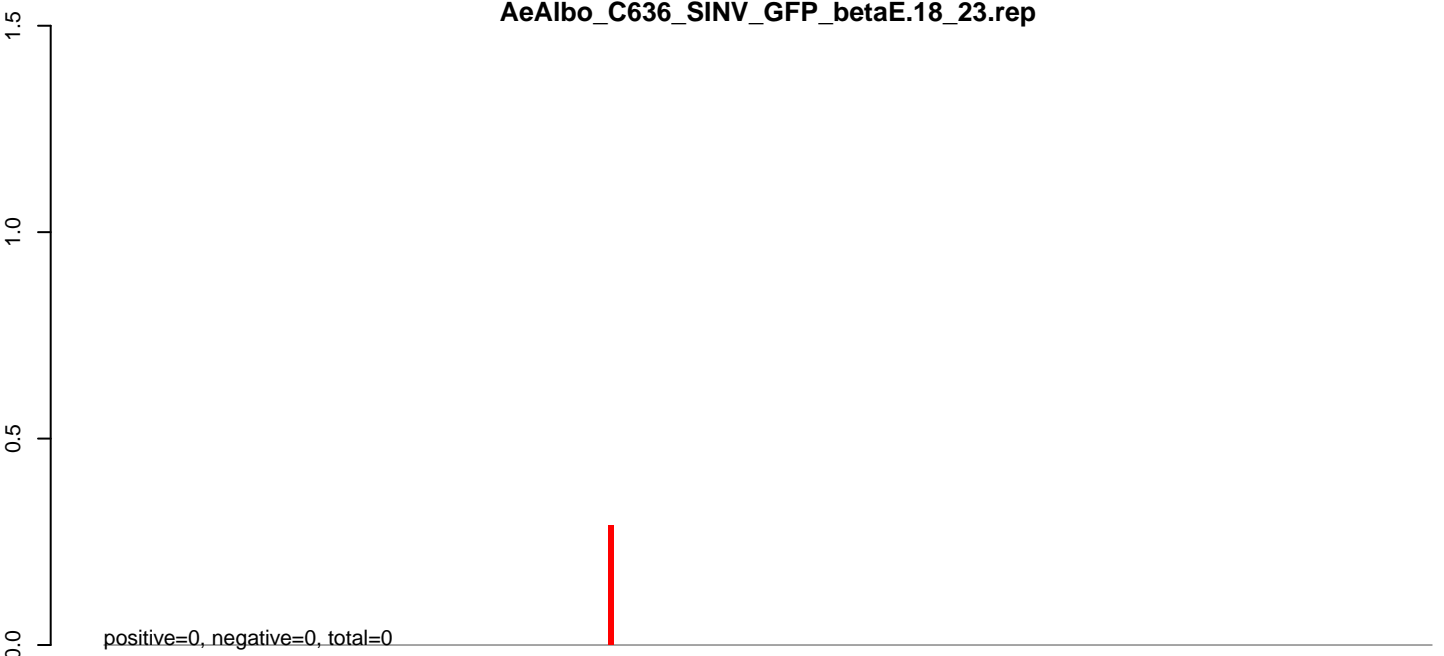


positive=5, negative=2, total=7

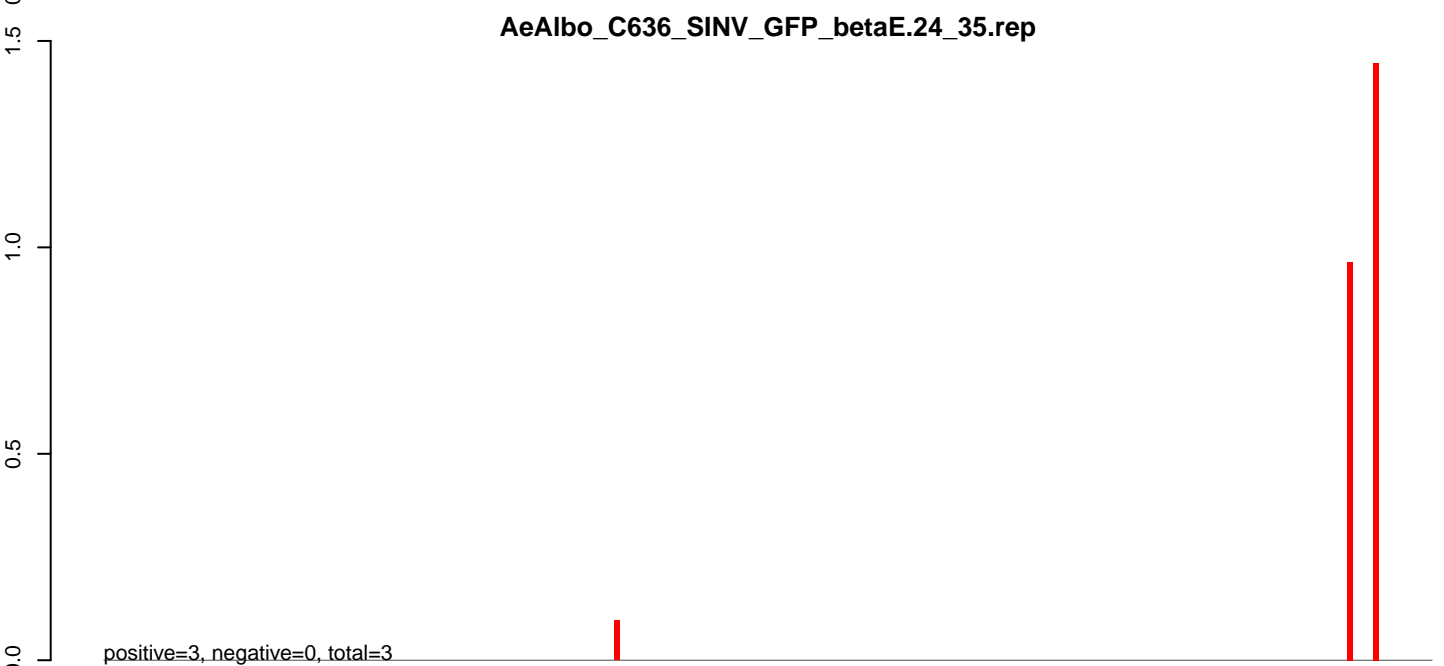
Window size=25, length=6799, TE@ltr-1_family-5725@LTR_Gypsy:1-6799

0 1000 2000 3000 4000 5000 6000 7000

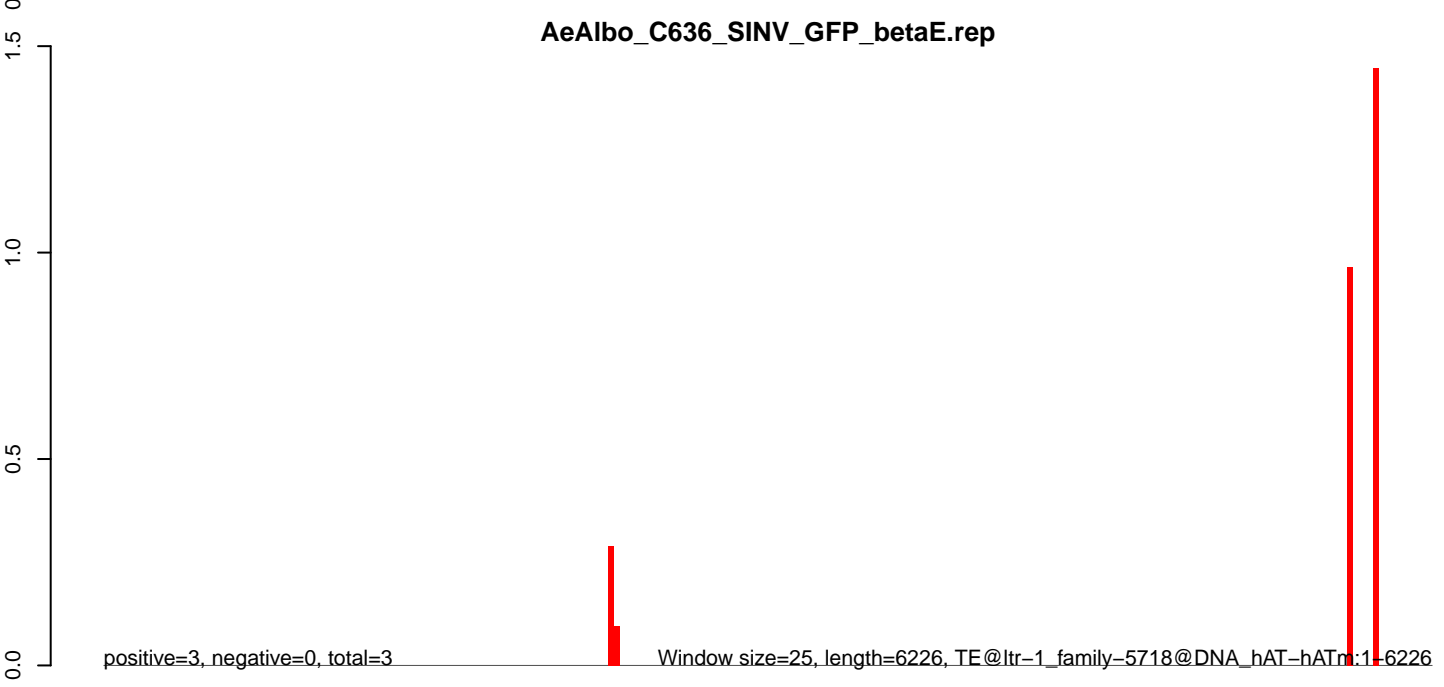
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

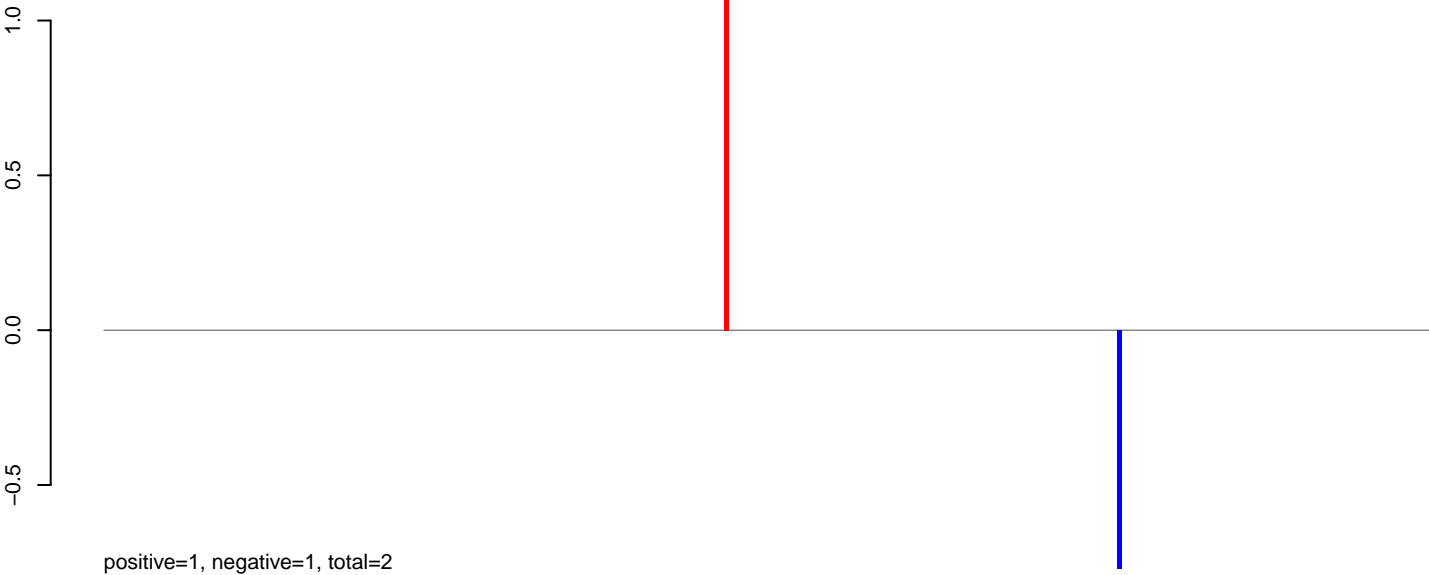


AeAlbo_C636_SINV_GFP_betaE.rep

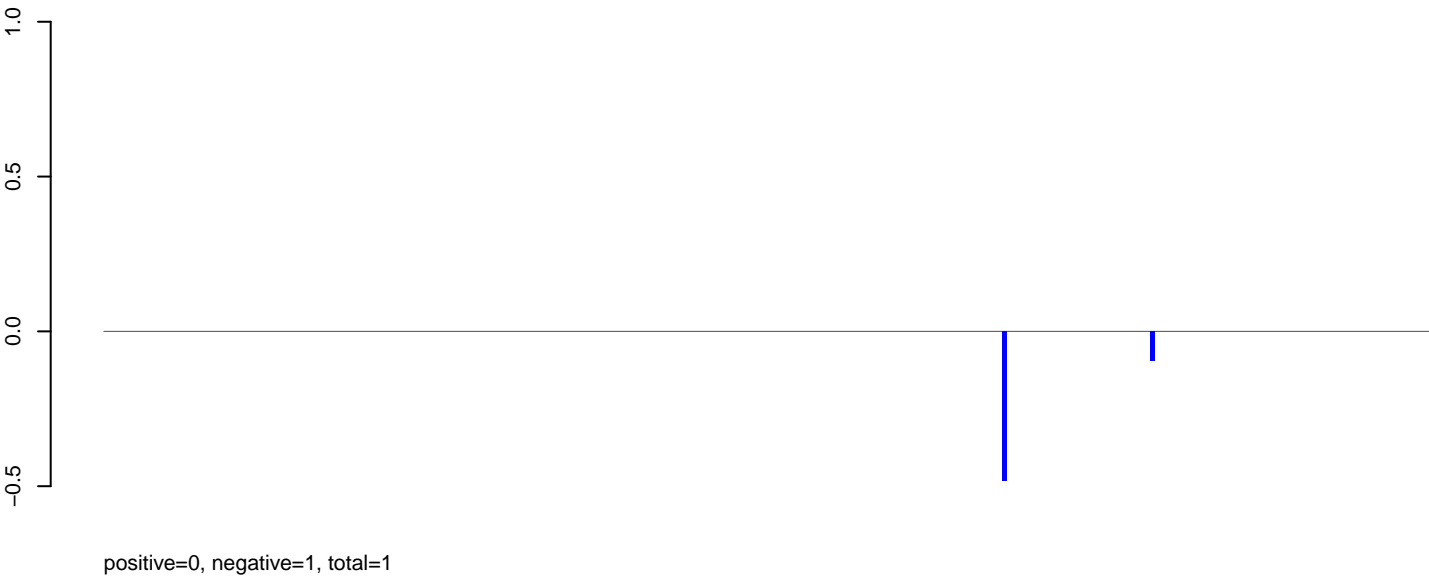


Window_size=25, length=6226, TE@ltr-1_family-5718@DNA_hAT-hATm:1-6226

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



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

0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



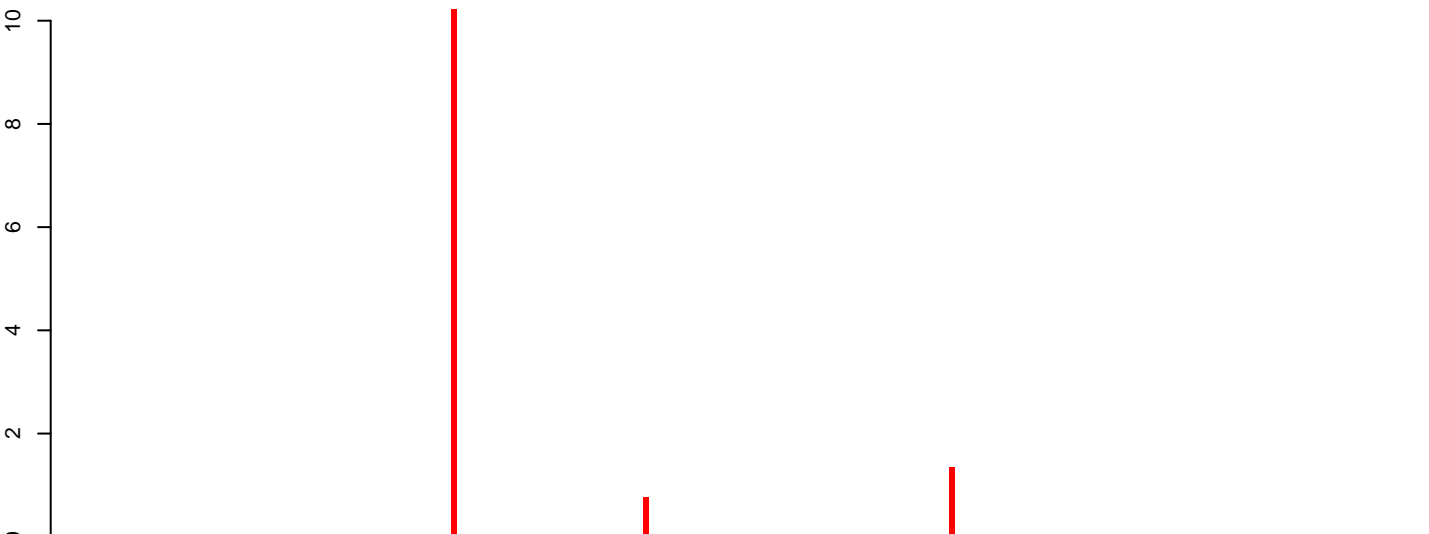
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



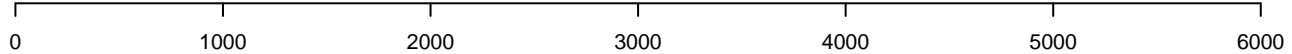
positive=10, negative=1, total=12

AeAlbo_C636_SINV_GFP_betaE.rep

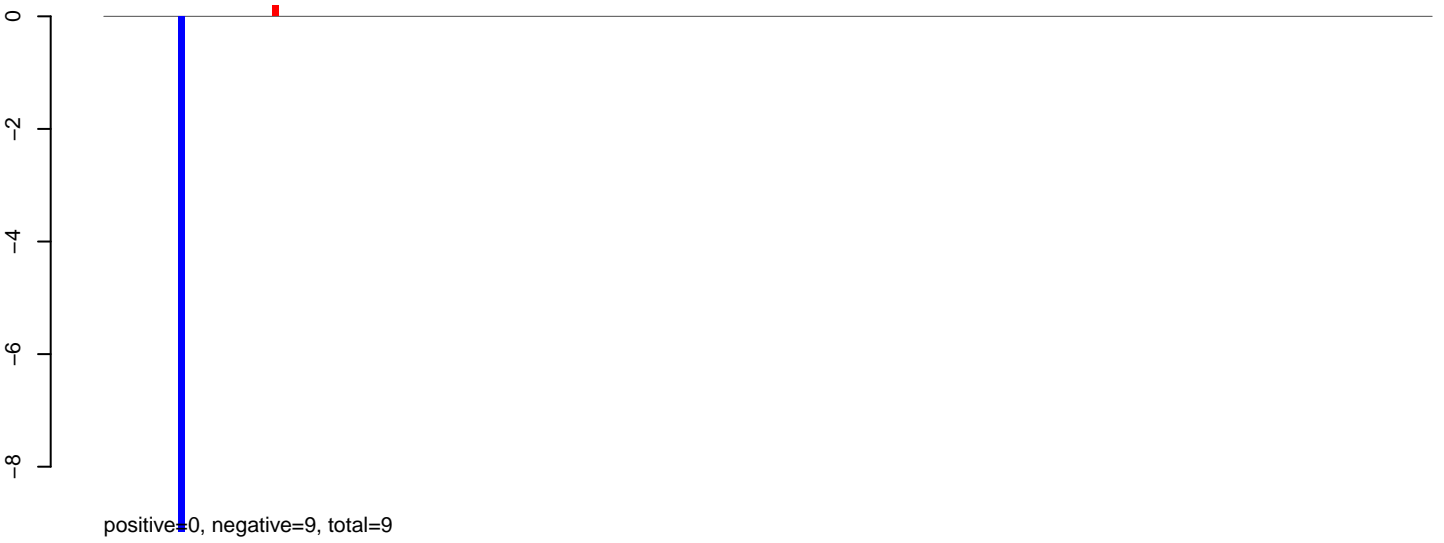


positive=12, negative=1, total=14

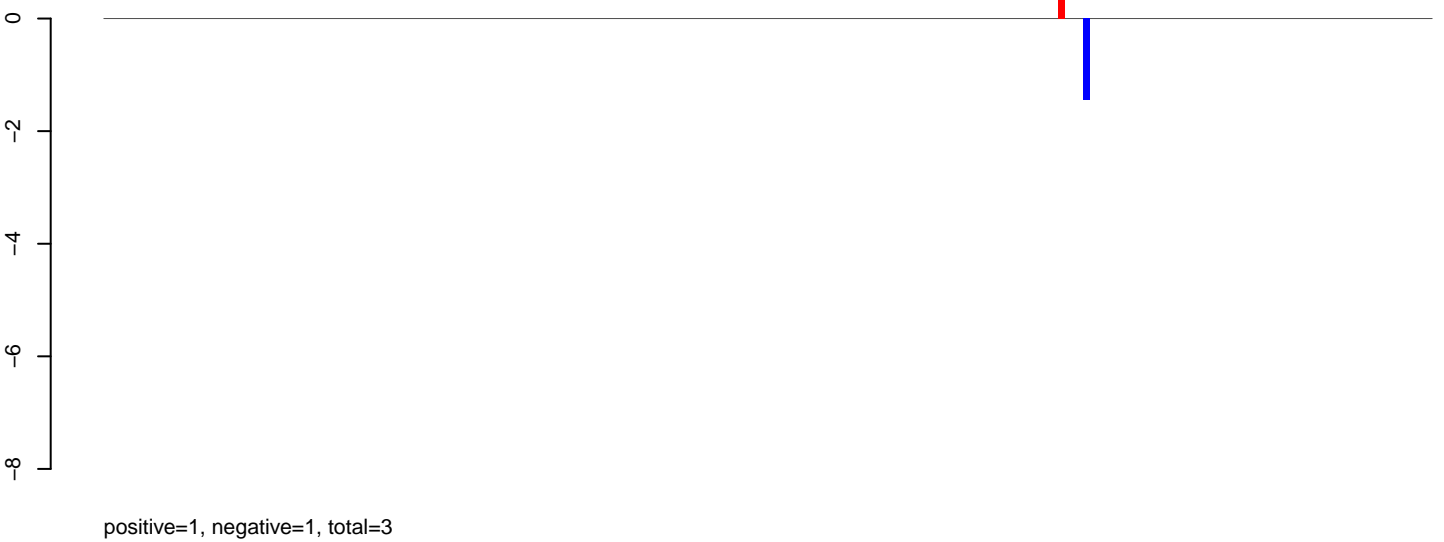
Window size=25, length=6396, TE@ltr-1_family-5579@LTR_Gypsy:1-6396



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



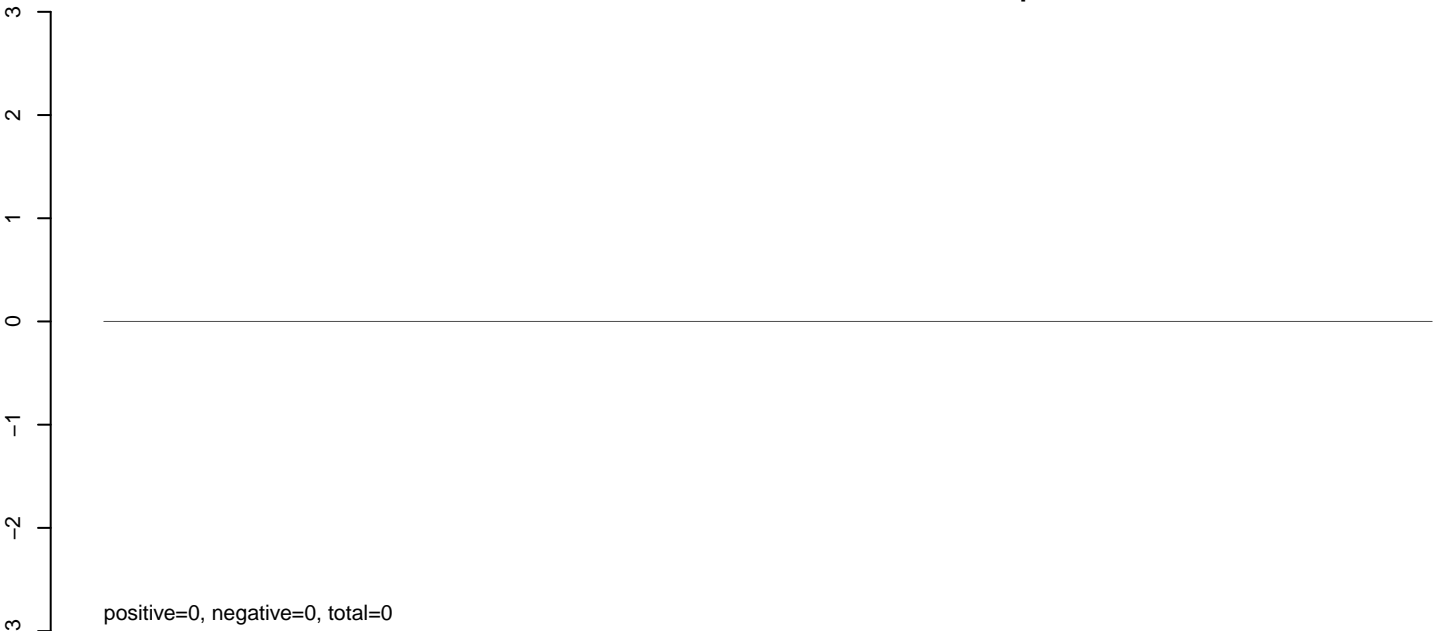
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



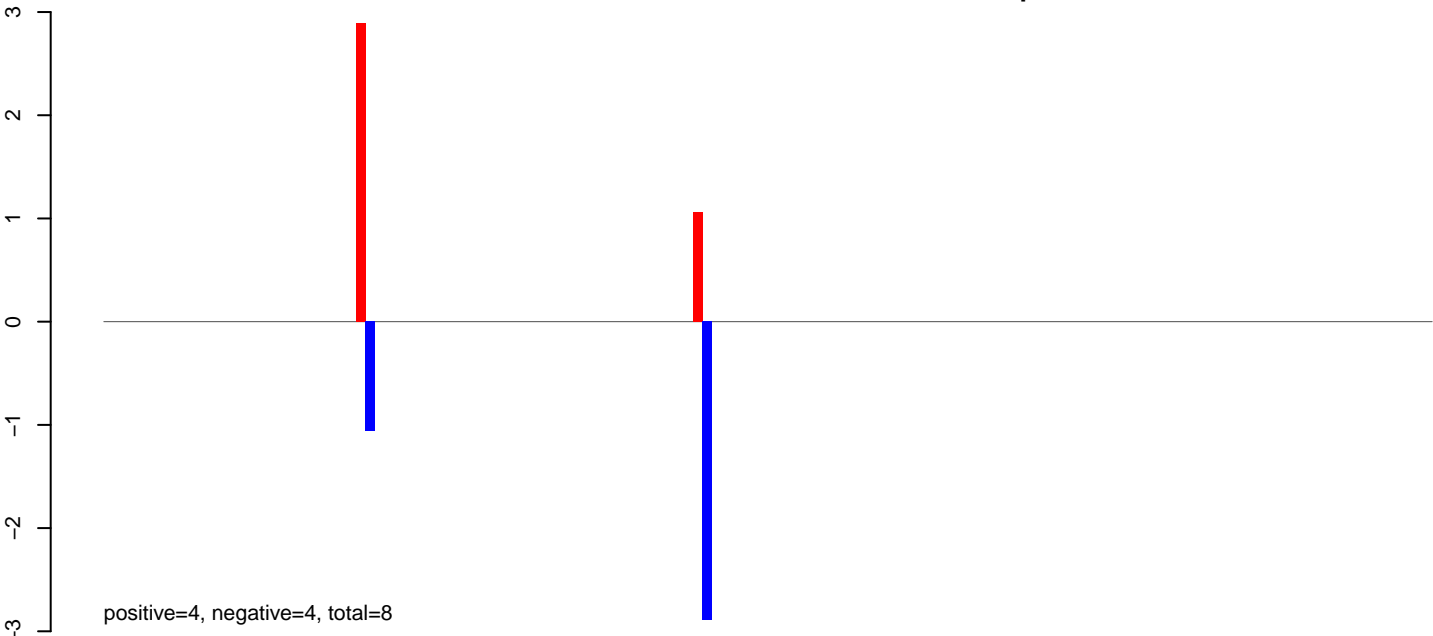
AeAlbo_C636_SINV_GFP_betaE.rep



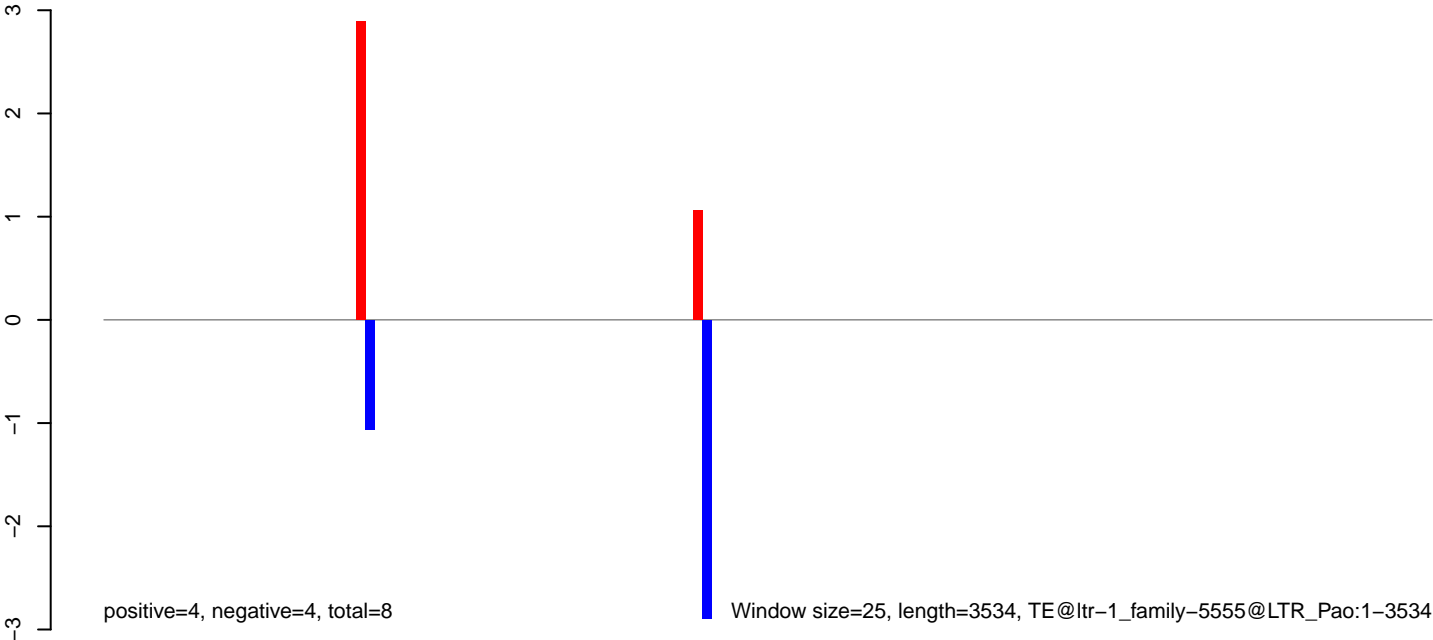
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

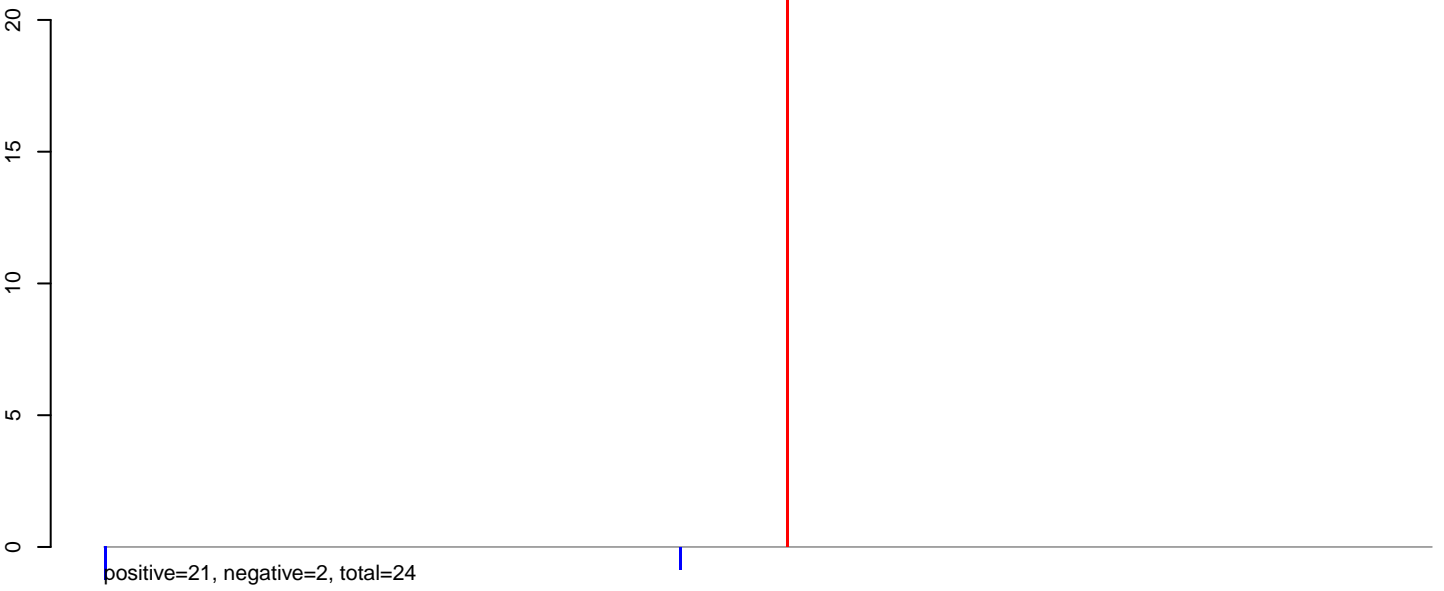


AeAlbo_C636_SINV_GFP_betaE.rep



0 500 1000 1500 2000 2500 3000 3500

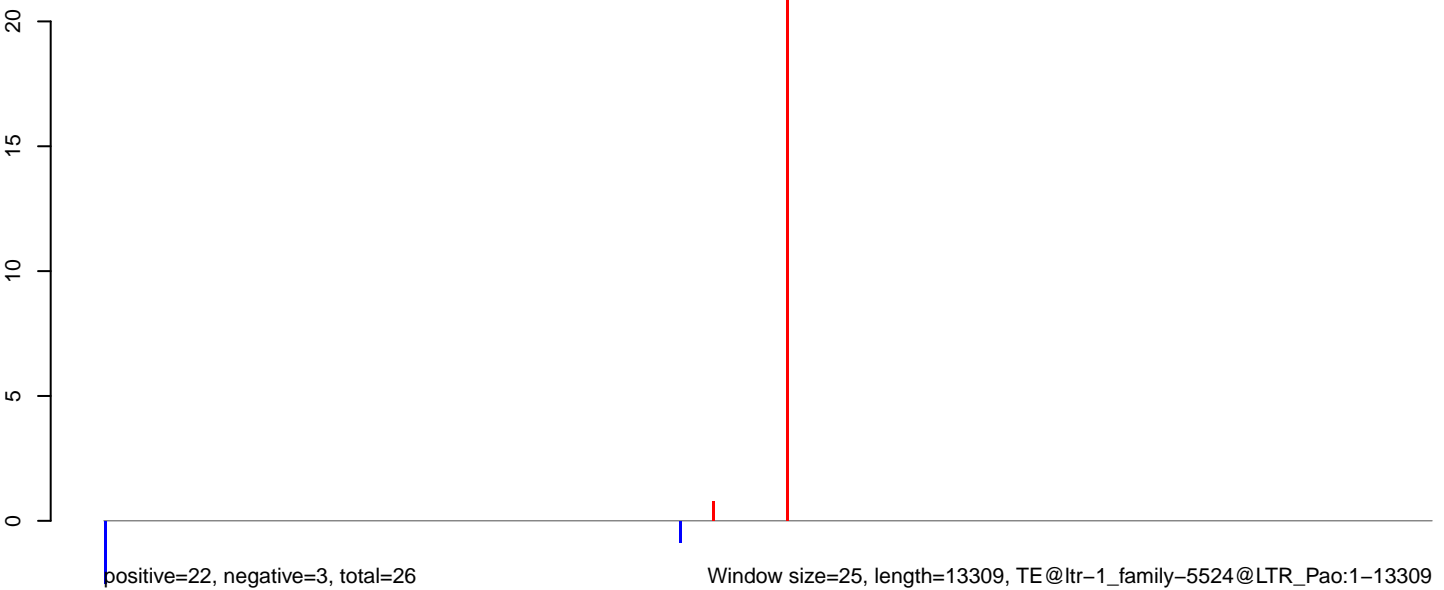
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



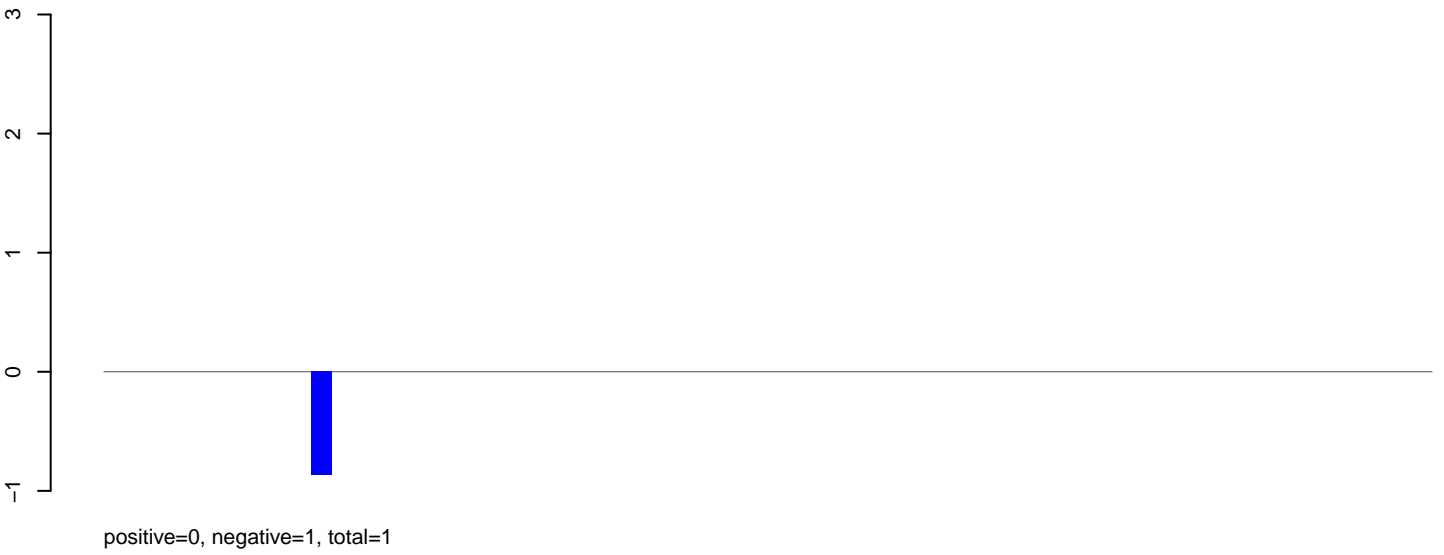
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=13309, TE@ltr-1_family-5524@LTR_Pao:1-13309

0 2000 4000 6000 8000 10000 12000

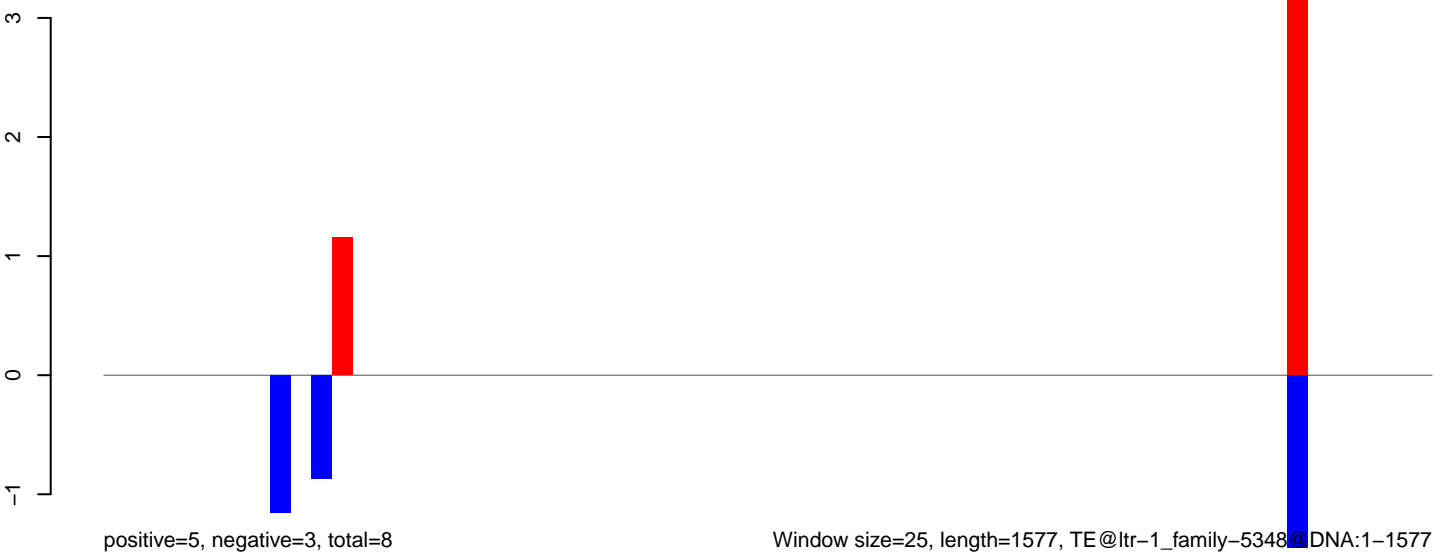
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



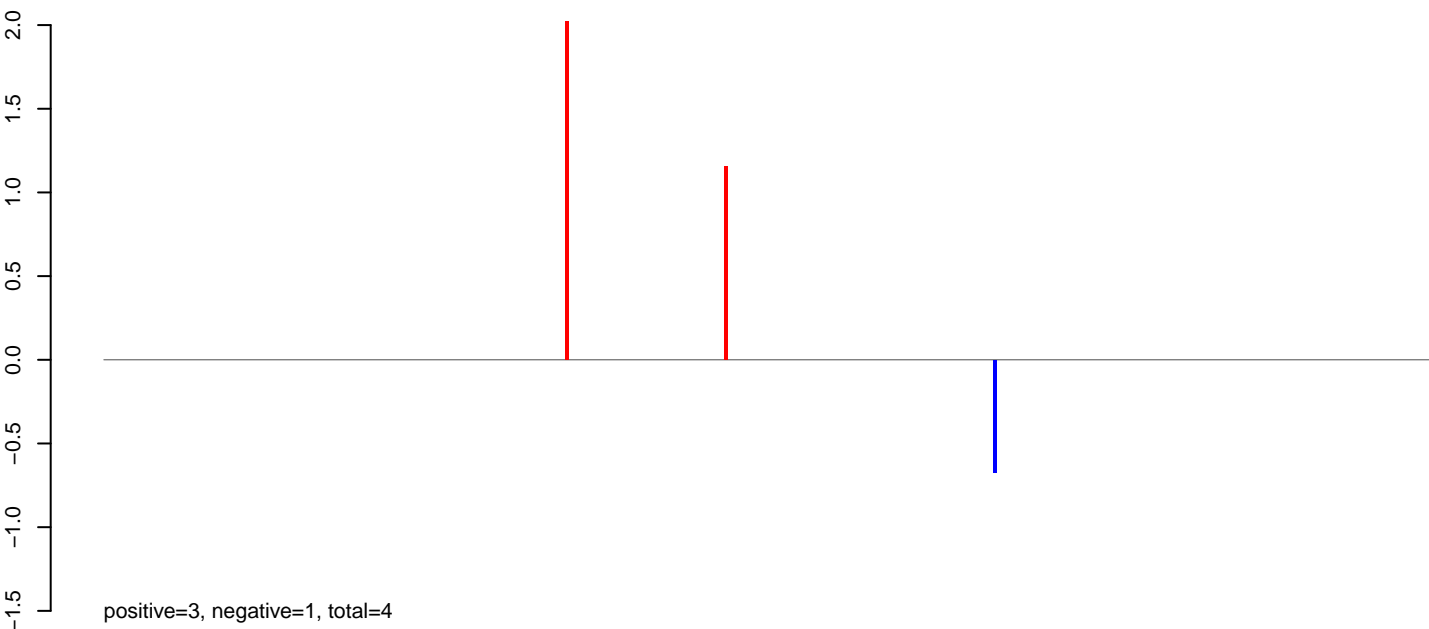
AeAlbo_C636_SINV_GFP_betaE.rep



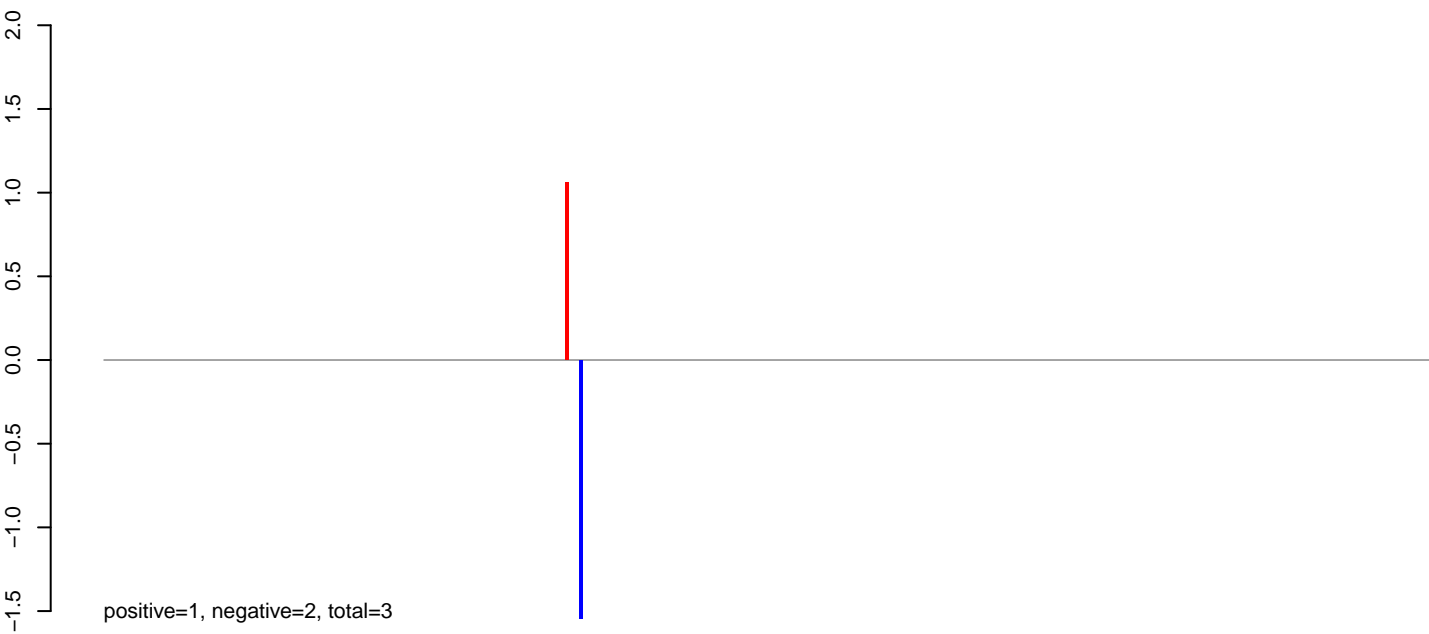
Window size=25, length=1577, TE@ltr-1_family-5348@DNA:1-1577

0 500 1000 1500

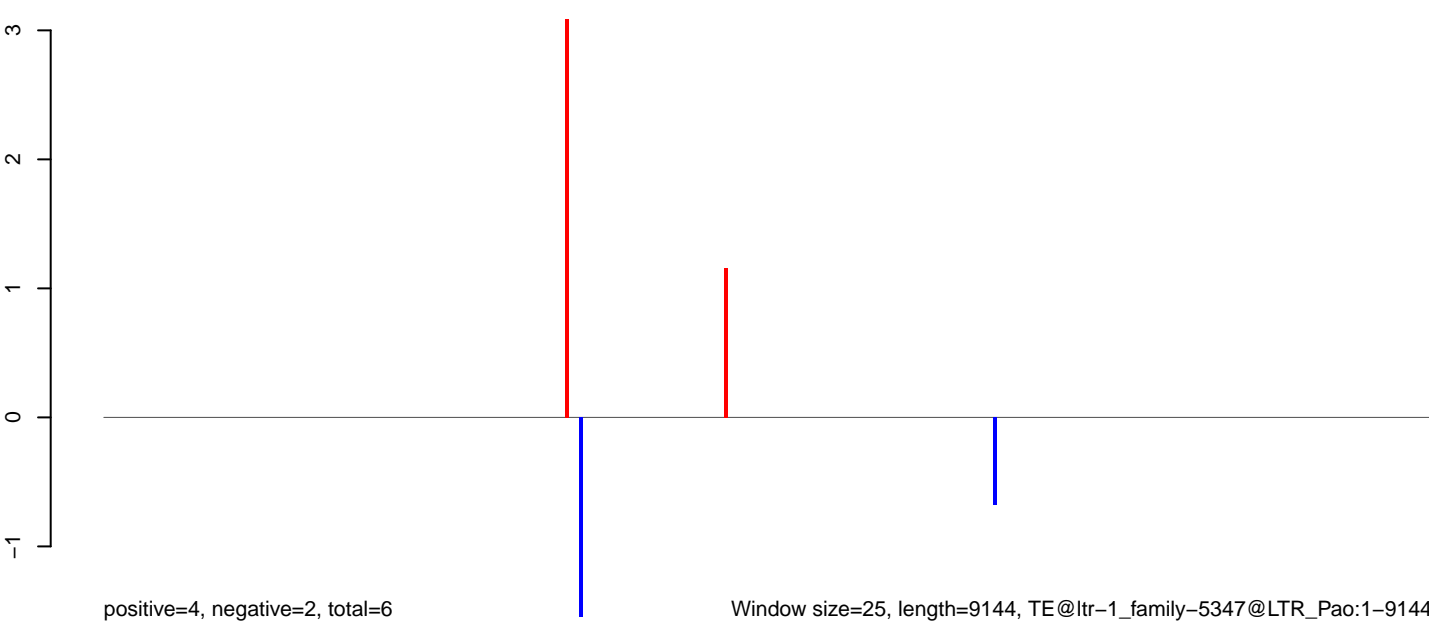
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=9144, TE@ltr-1_family-5347@LTR_Pao:1-9144

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



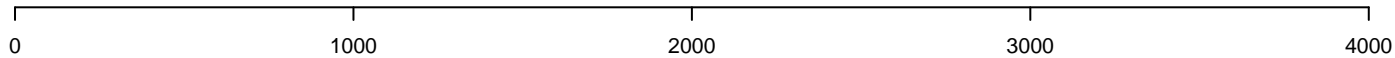
positive=0, negative=70, total=70

AeAlbo_C636_SINV_GFP_betaE.rep

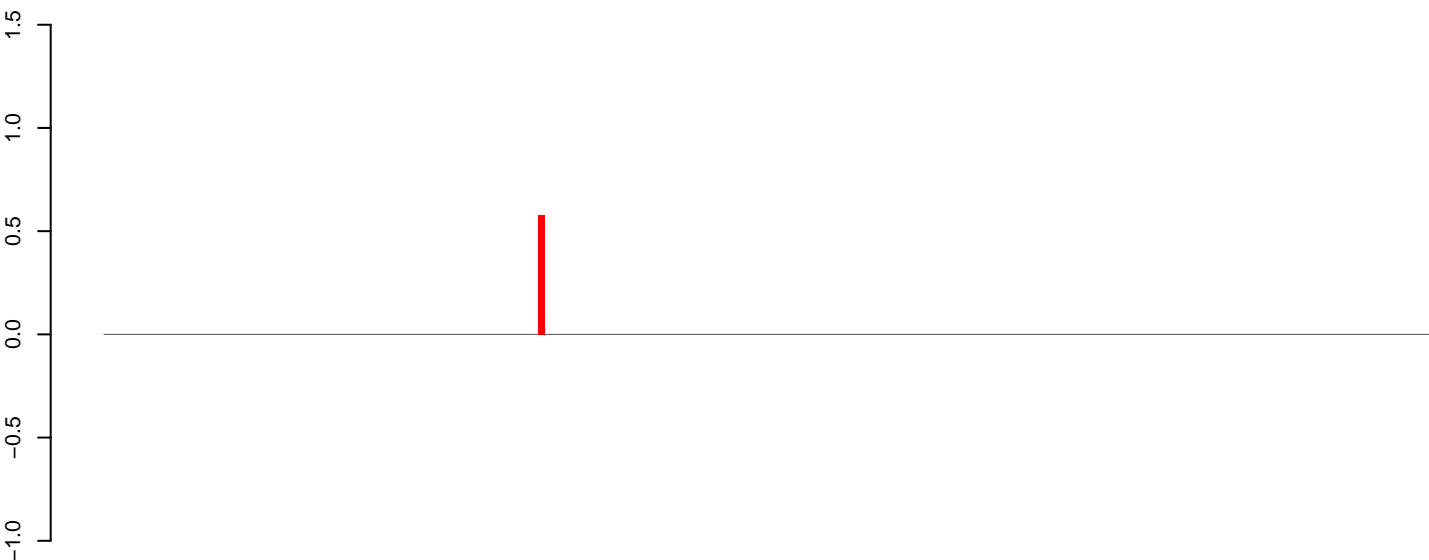


positive=0, negative=72, total=72

Window size=25, length=3909, TE@ltr-1_family-5272@DNA:1-3909

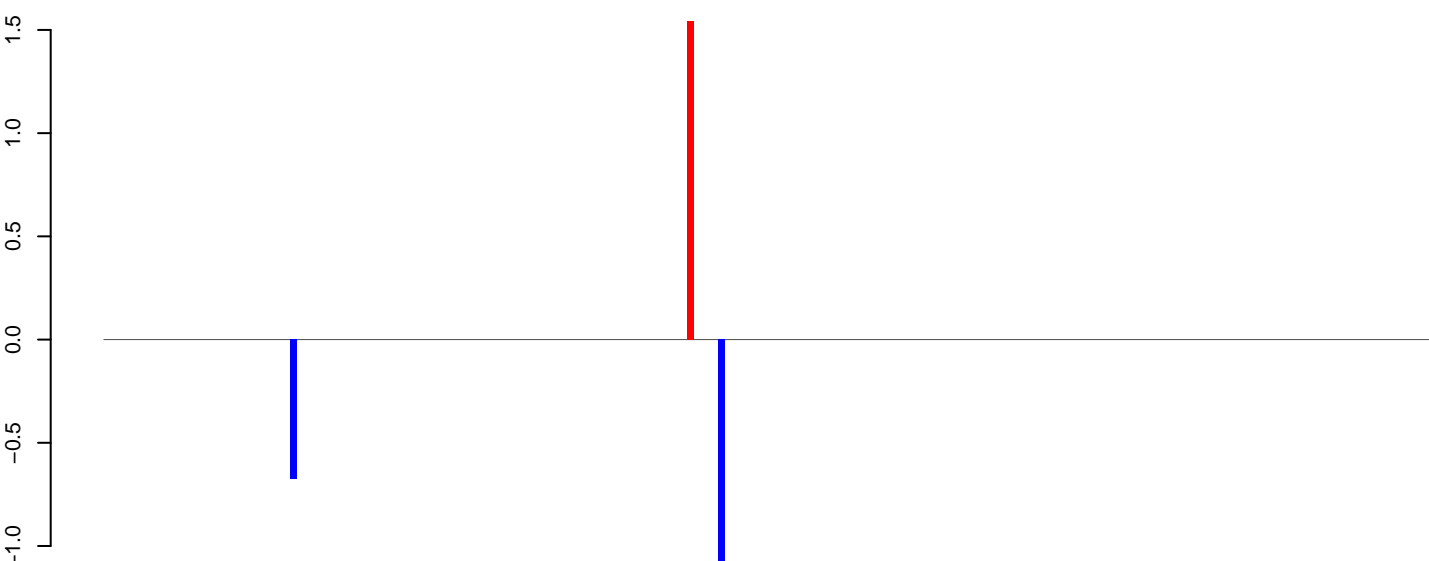


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



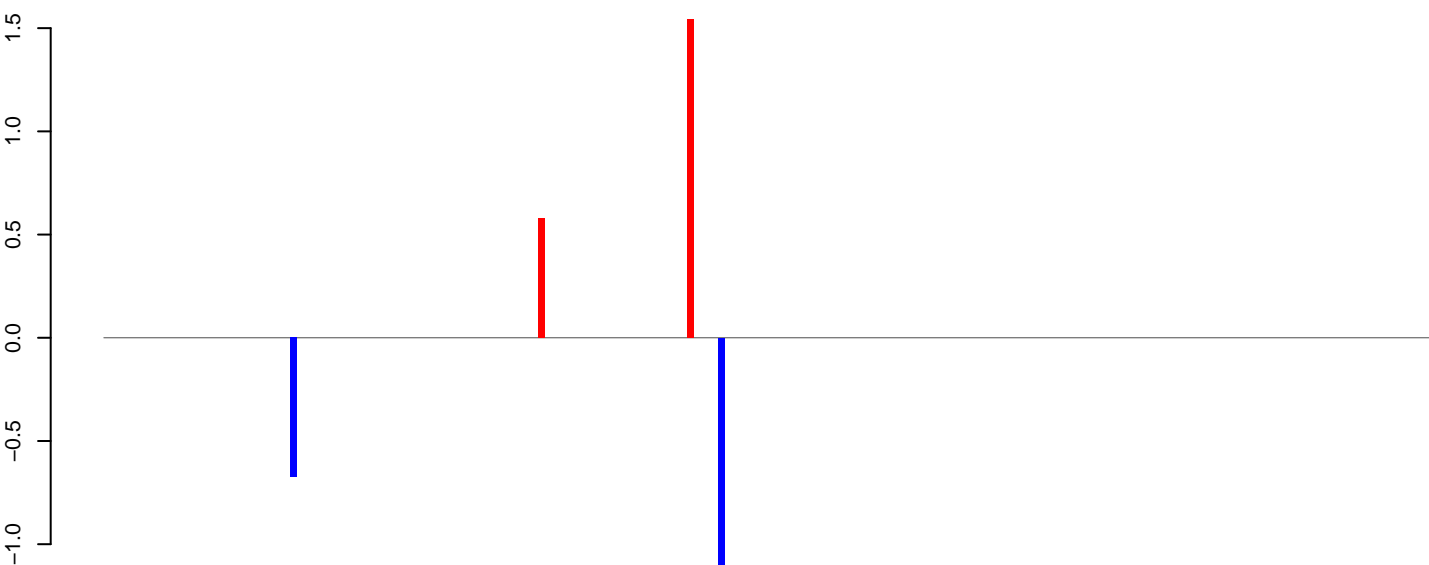
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



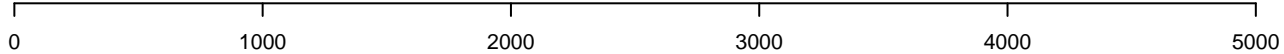
positive=2, negative=2, total=4

AeAlbo_C636_SINV_GFP_betaE.rep

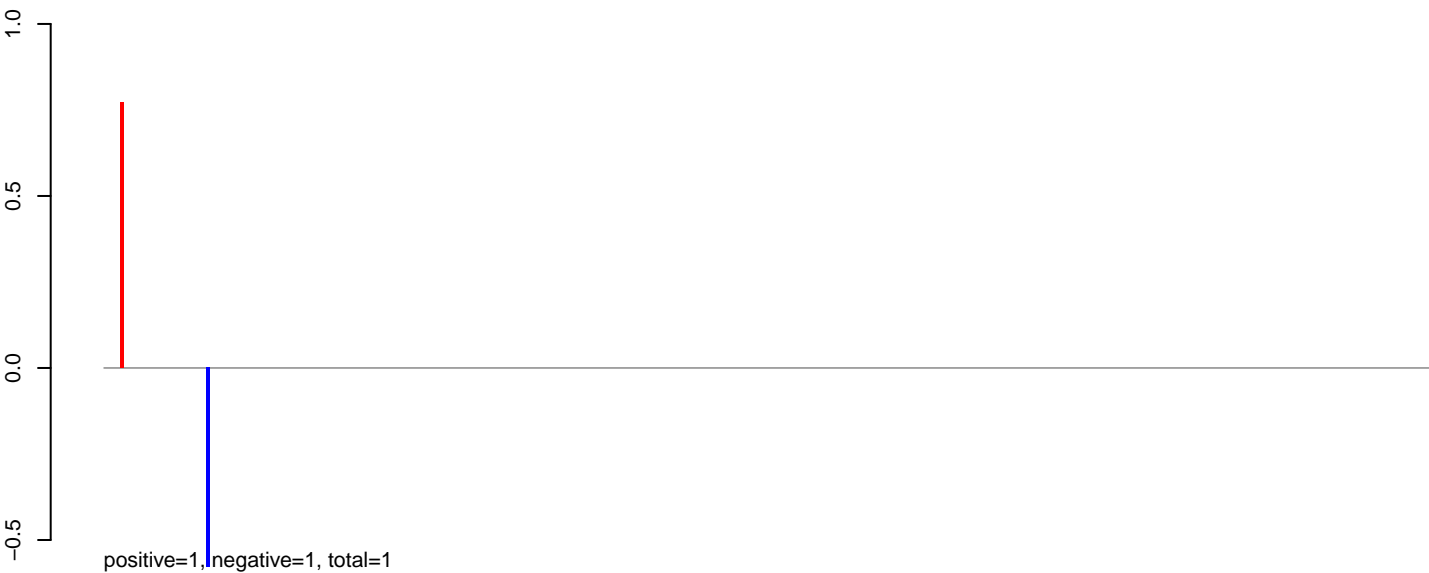


positive=2, negative=2, total=4

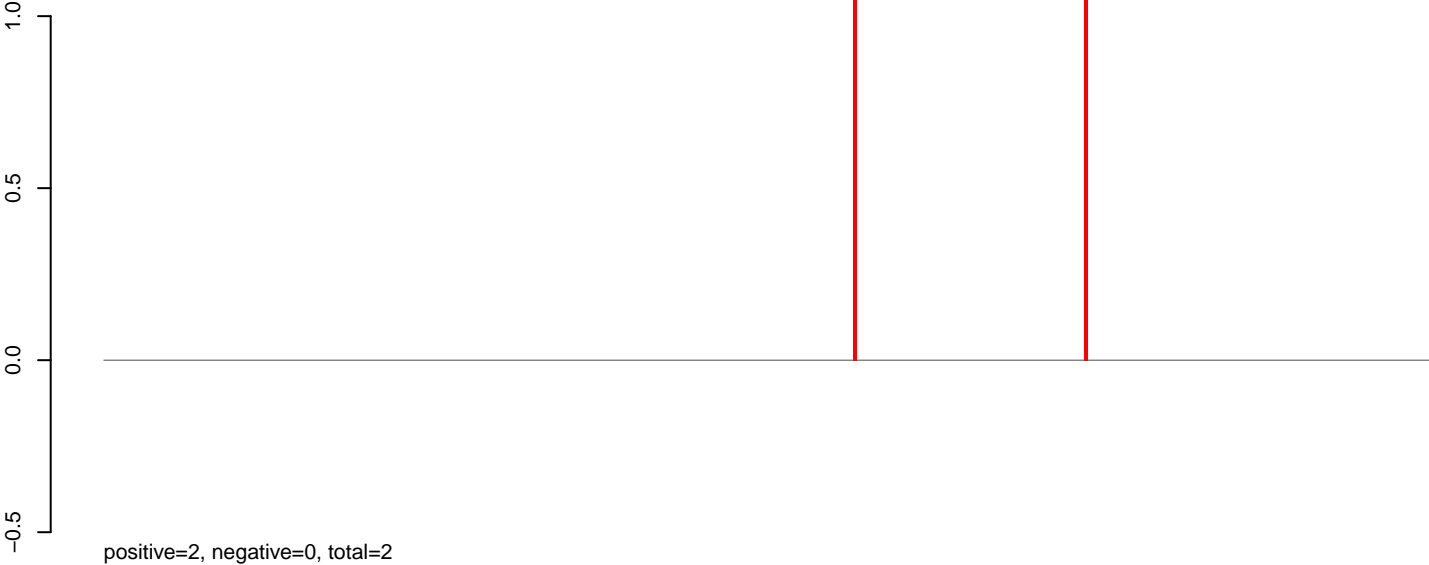
Window size=25, length=5337, TE@ltr-1_family-5225@LINE_I-Jockey:1-5337



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



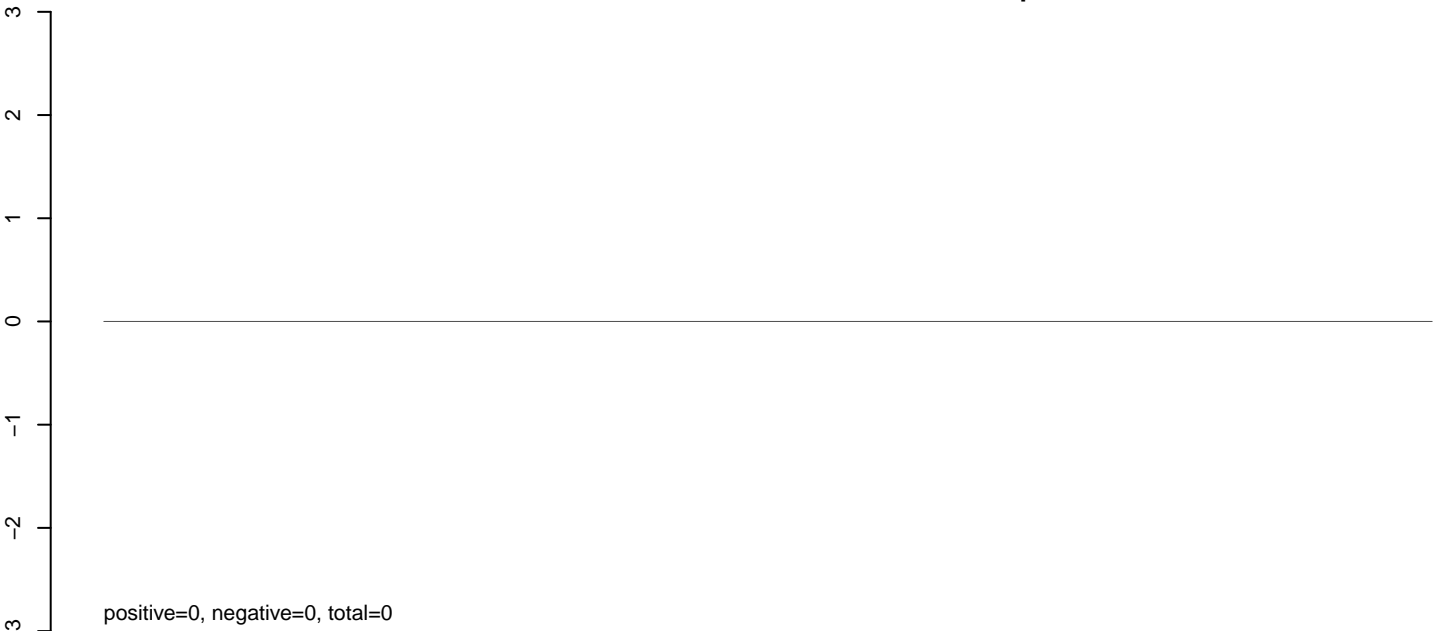
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



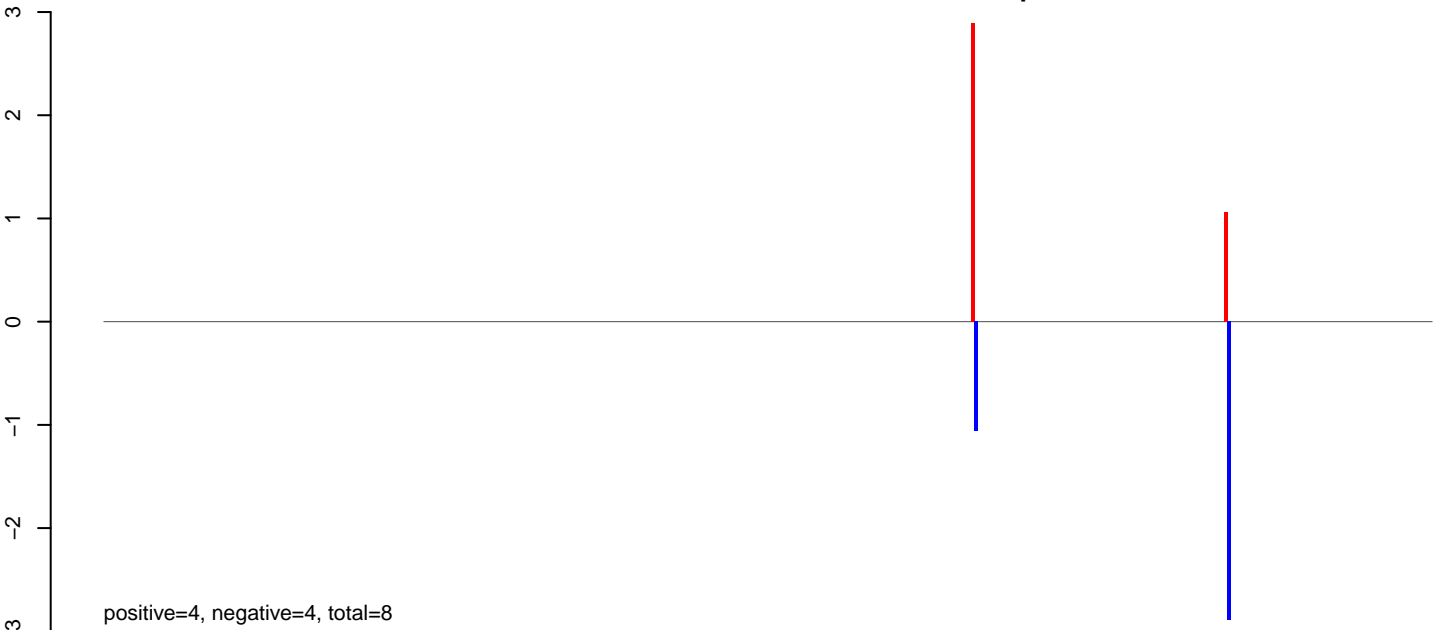
AeAlbo_C636_SINV_GFP_betaE.rep



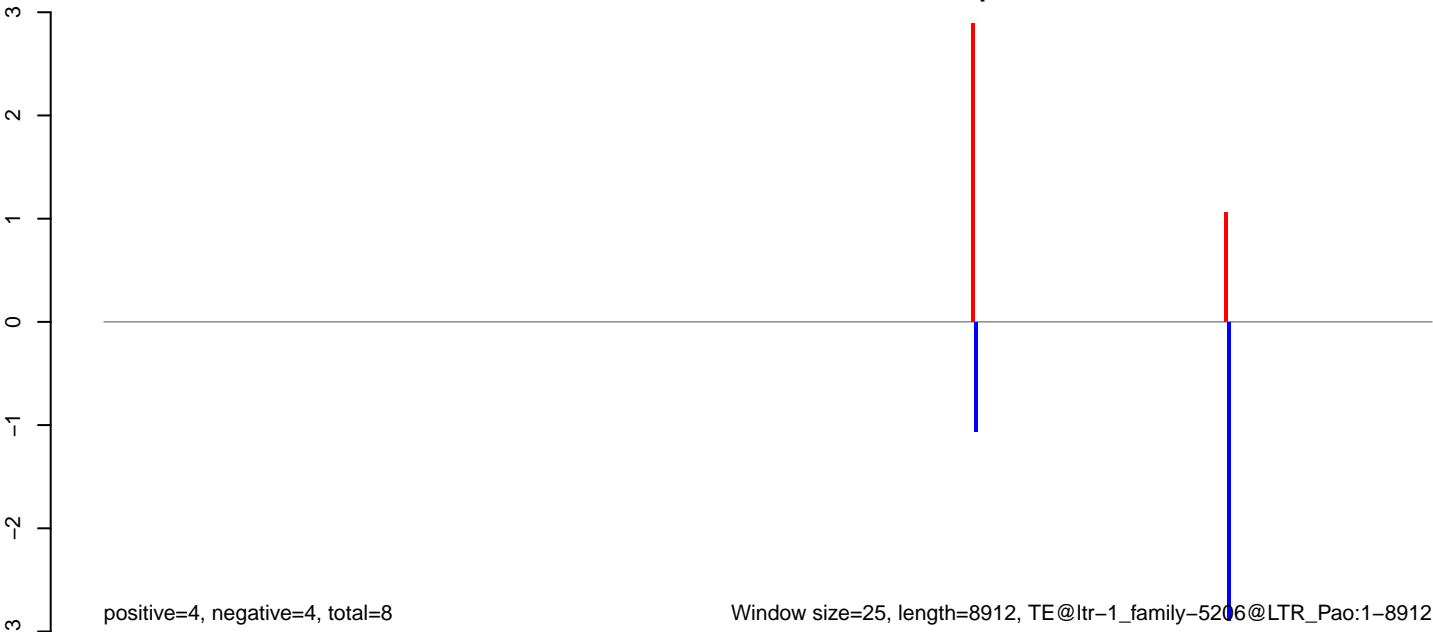
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



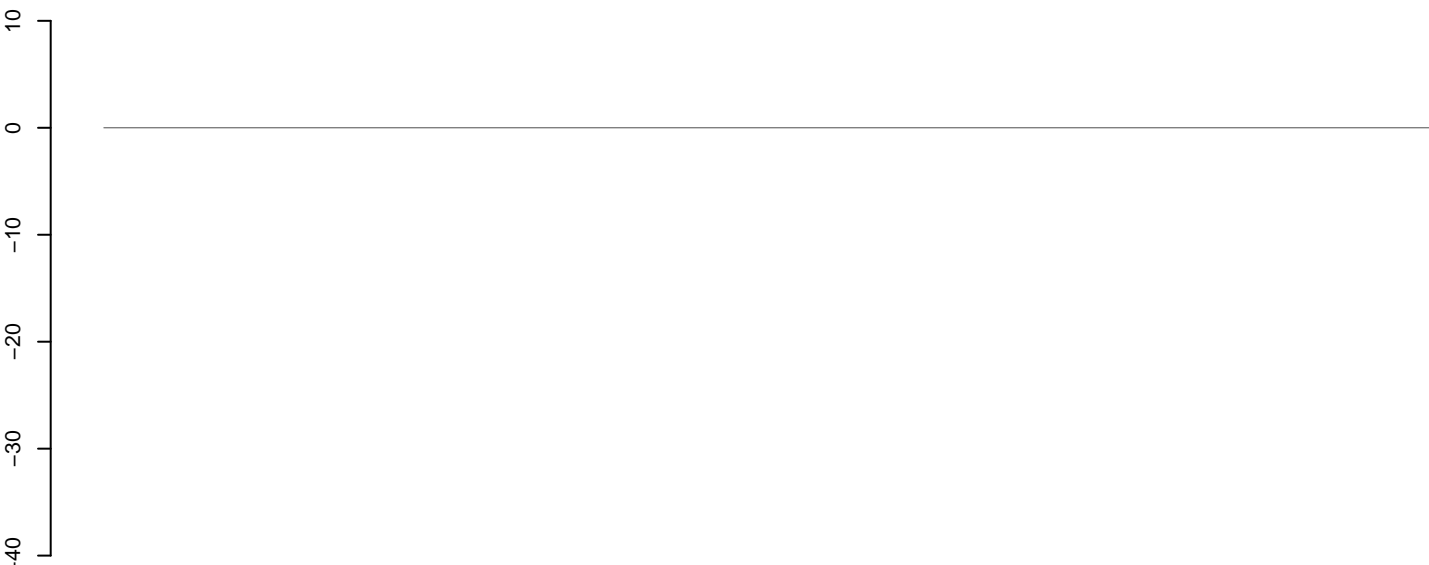
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

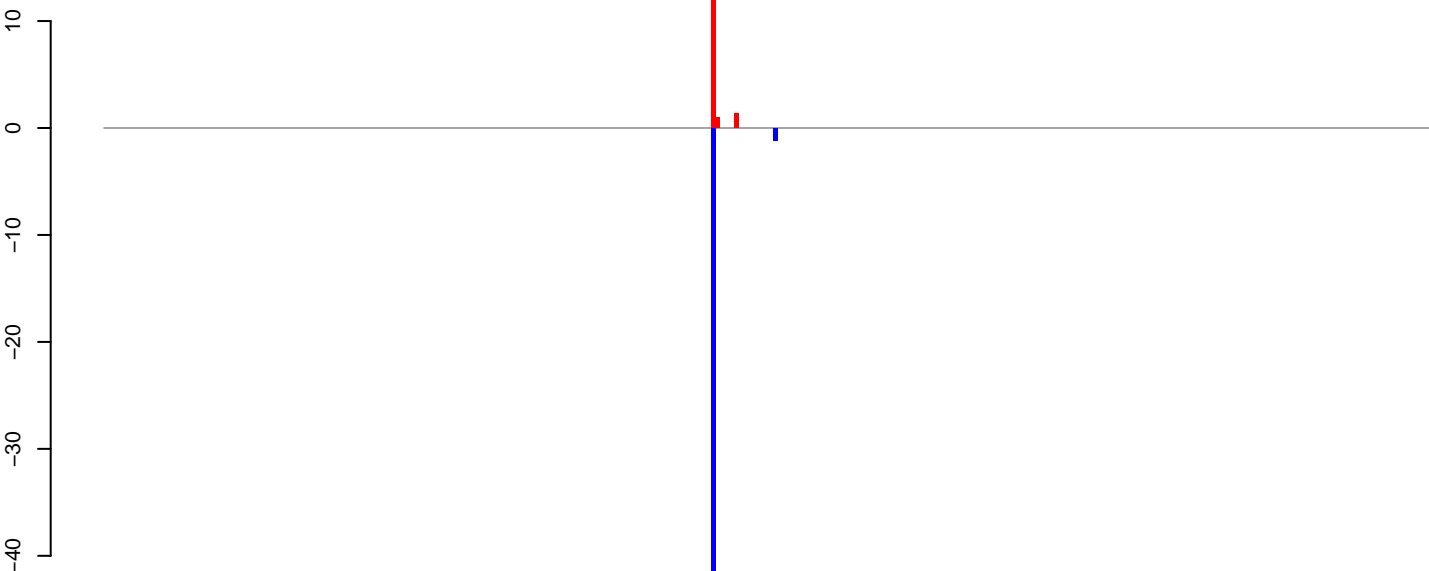


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



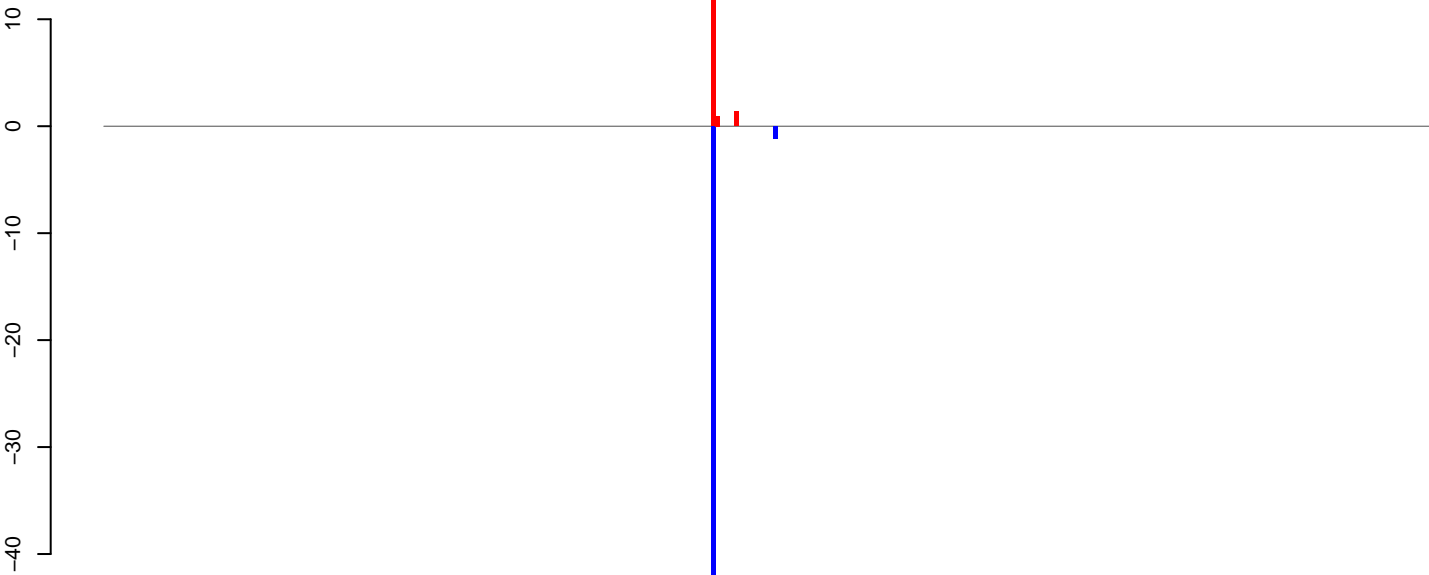
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



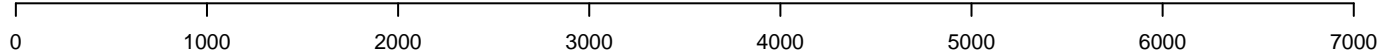
positive=14, negative=45, total=59

AeAlbo_C636_SINV_GFP_betaE.rep

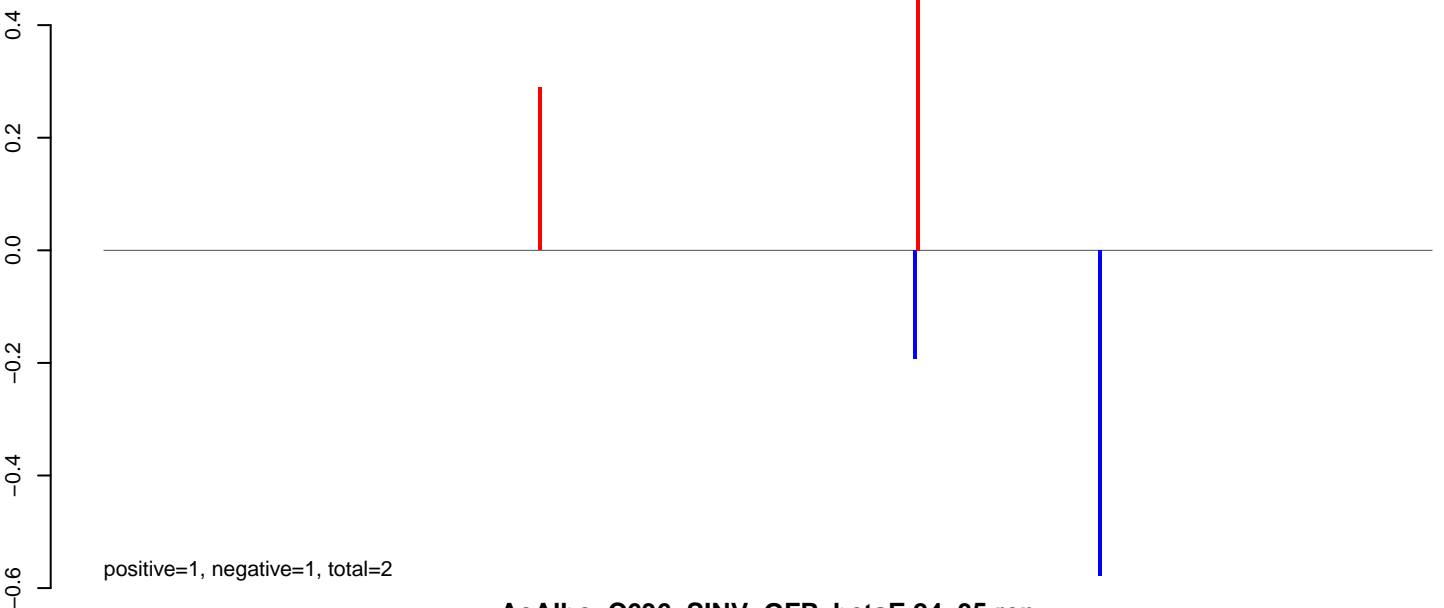


positive=14, negative=45, total=59

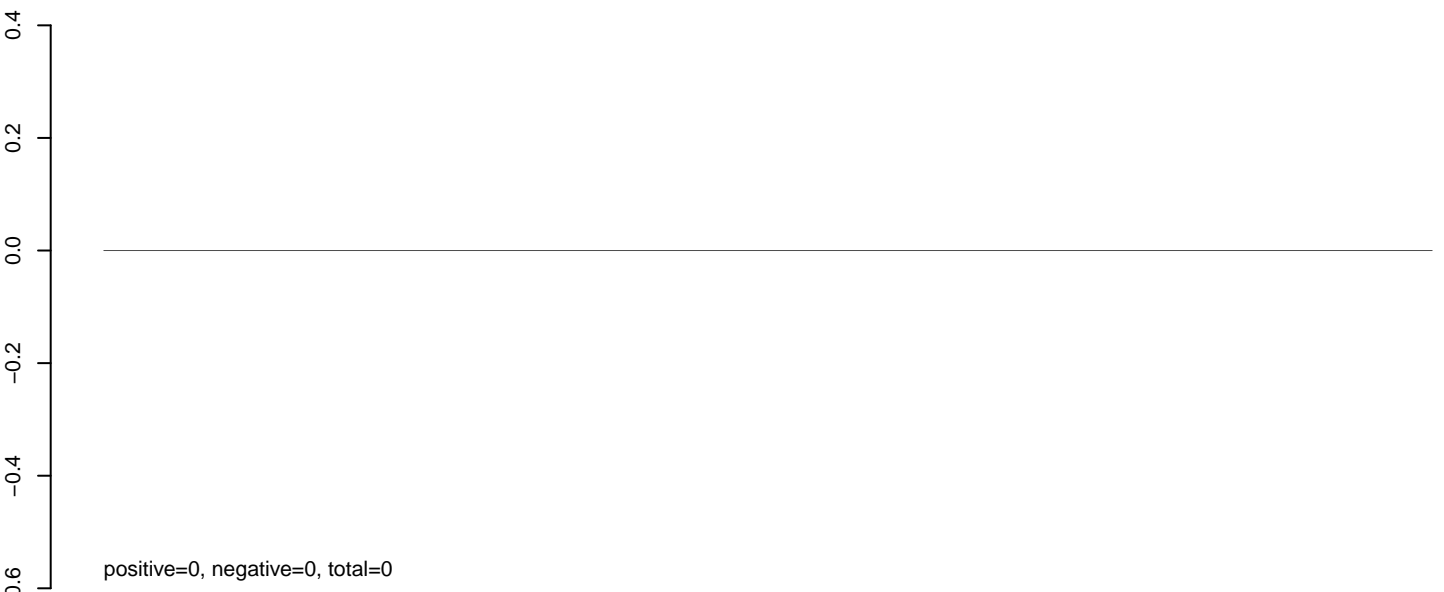
Window size=25, length=6933, TE@ltr-1_family-5183@LTR_Pao:1-6933



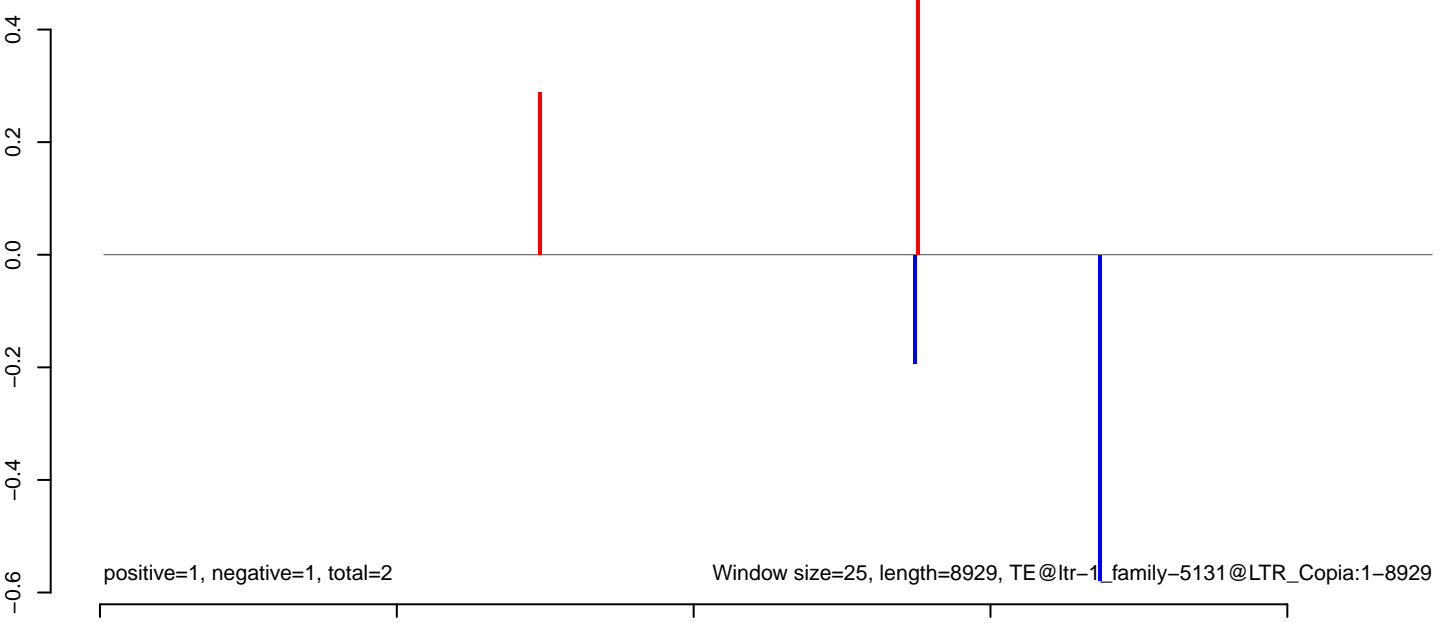
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



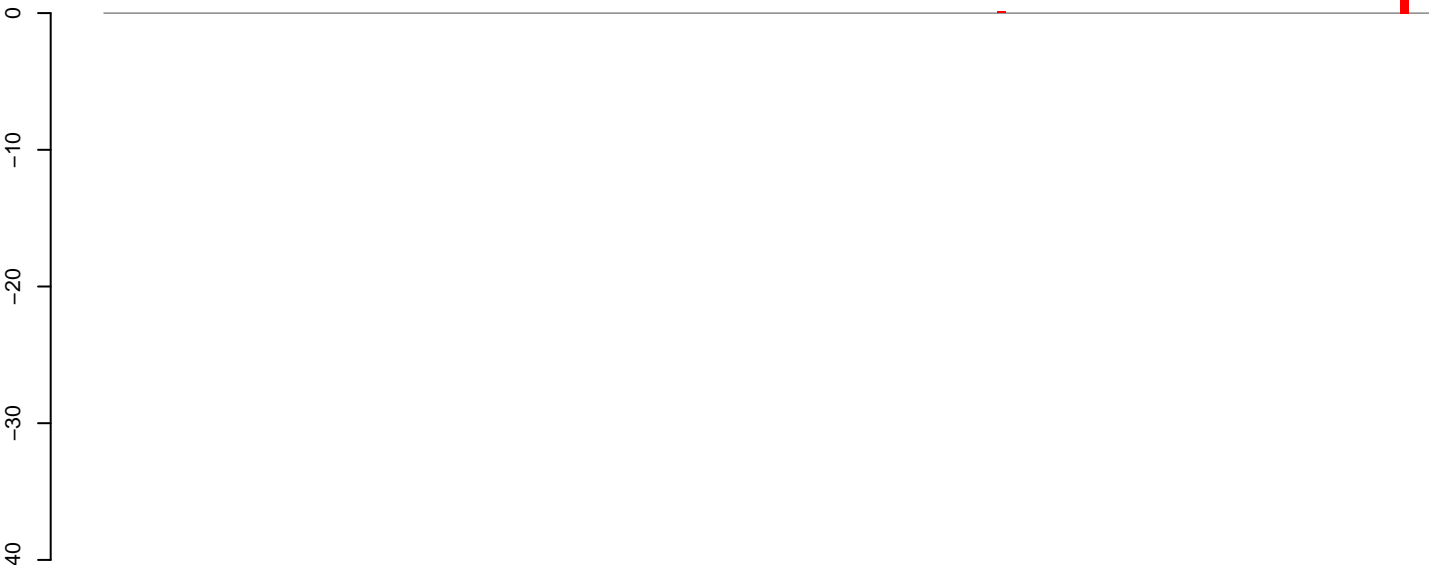
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

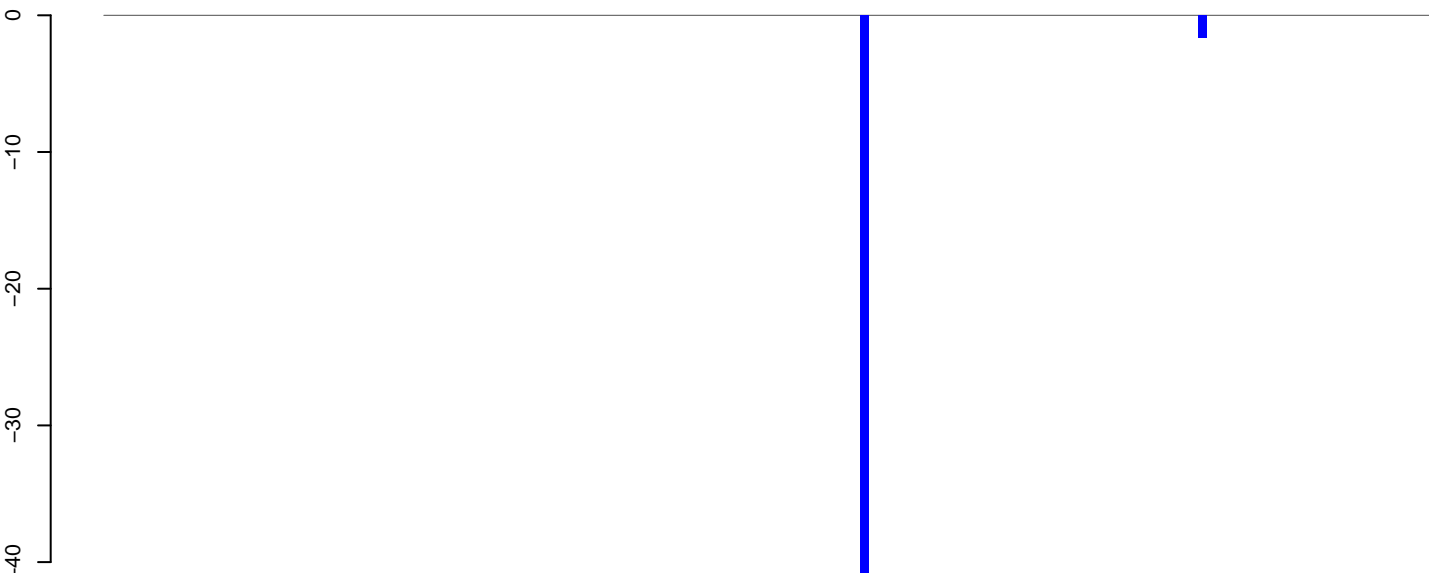


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



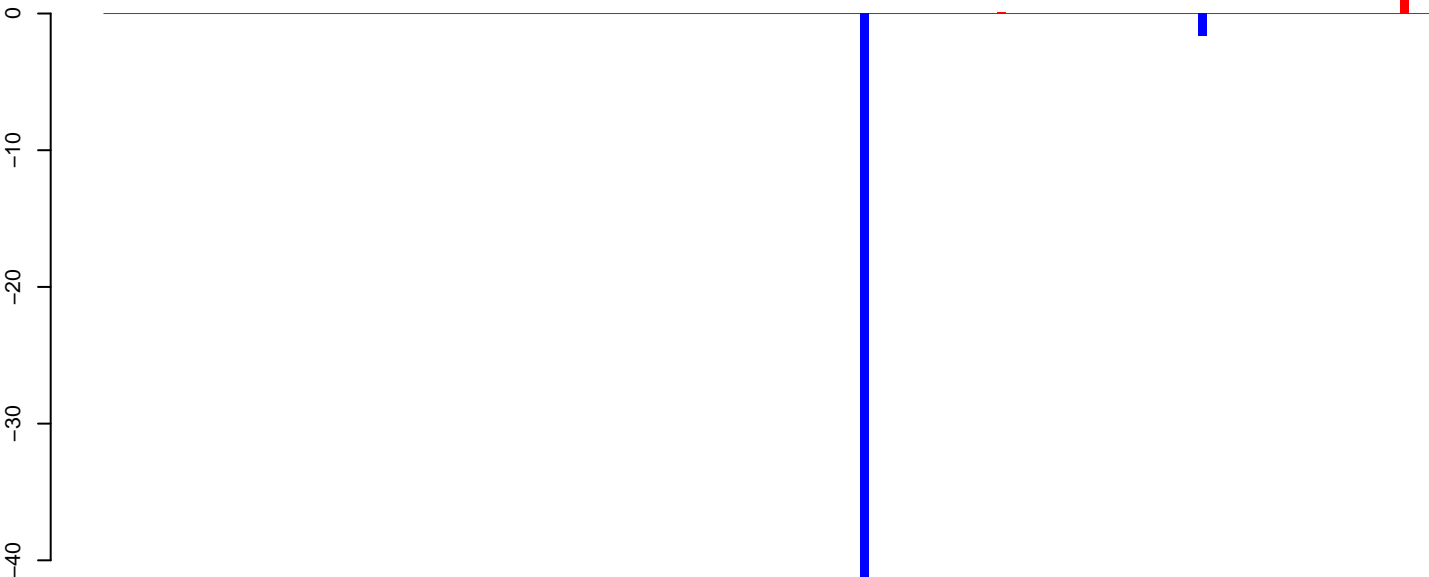
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=44, total=44

AeAlbo_C636_SINV_GFP_betaE.rep

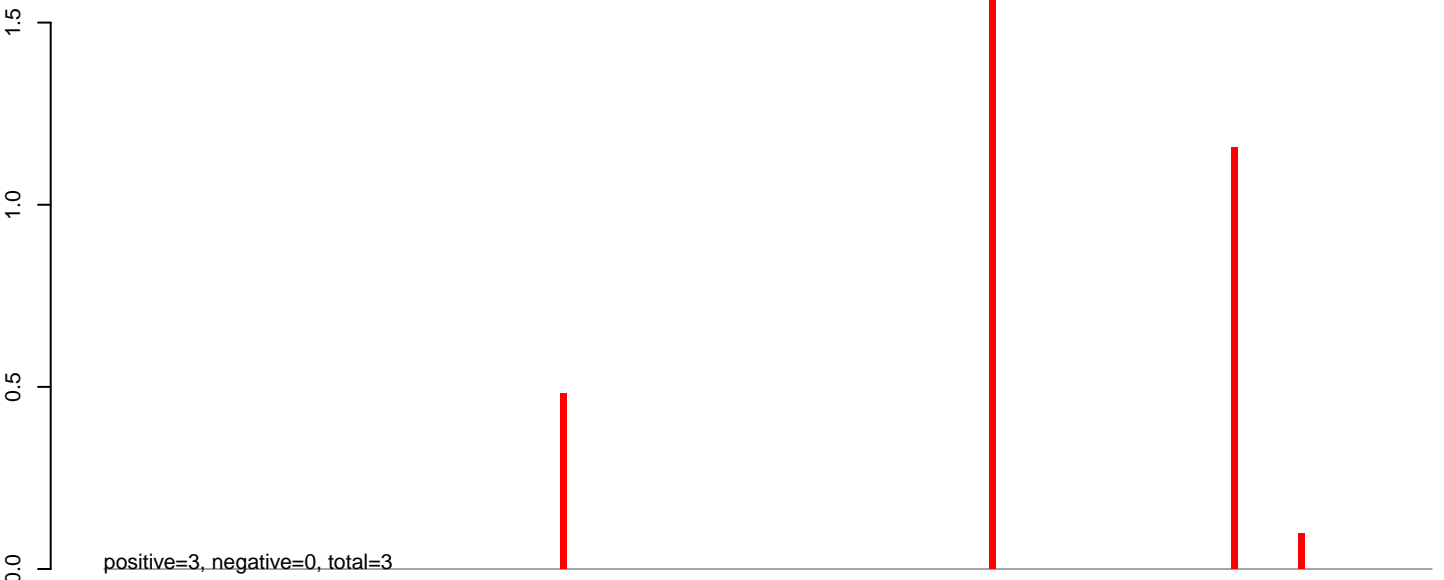


positive=1, negative=44, total=45

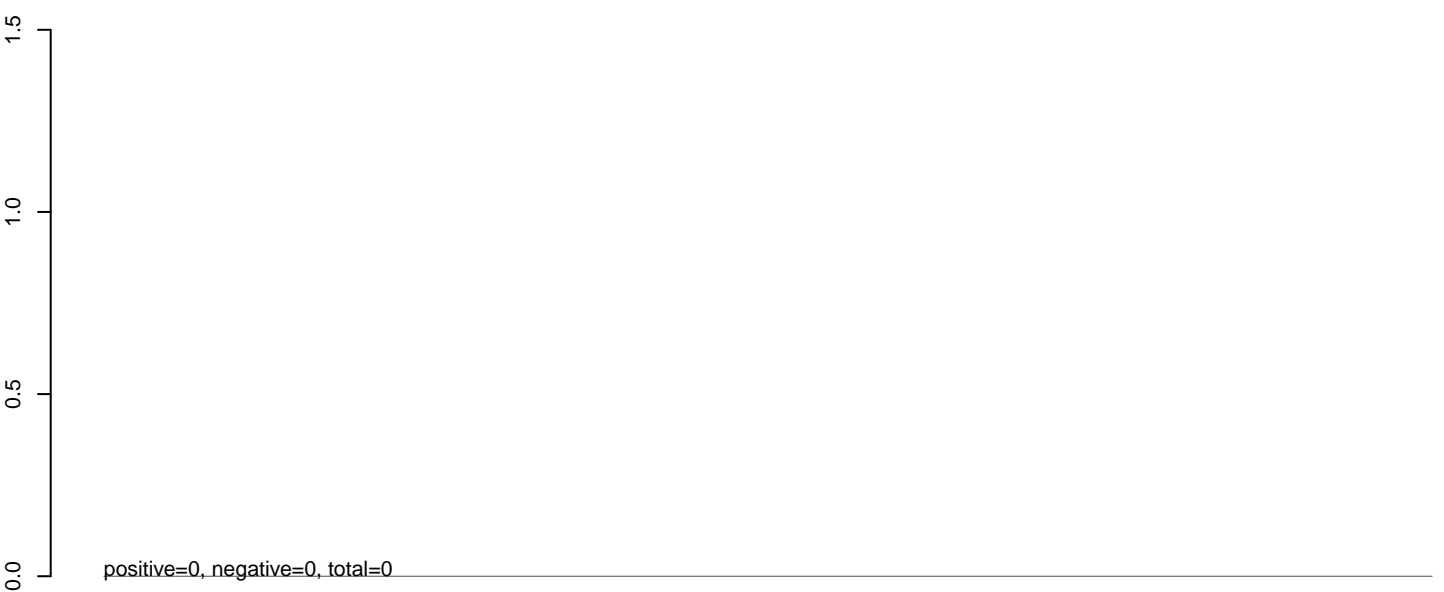
Window size=25, length=4125, TE@ltr-1_family-5104@LTR_Copia:1-4125

0 1000 2000 3000 4000

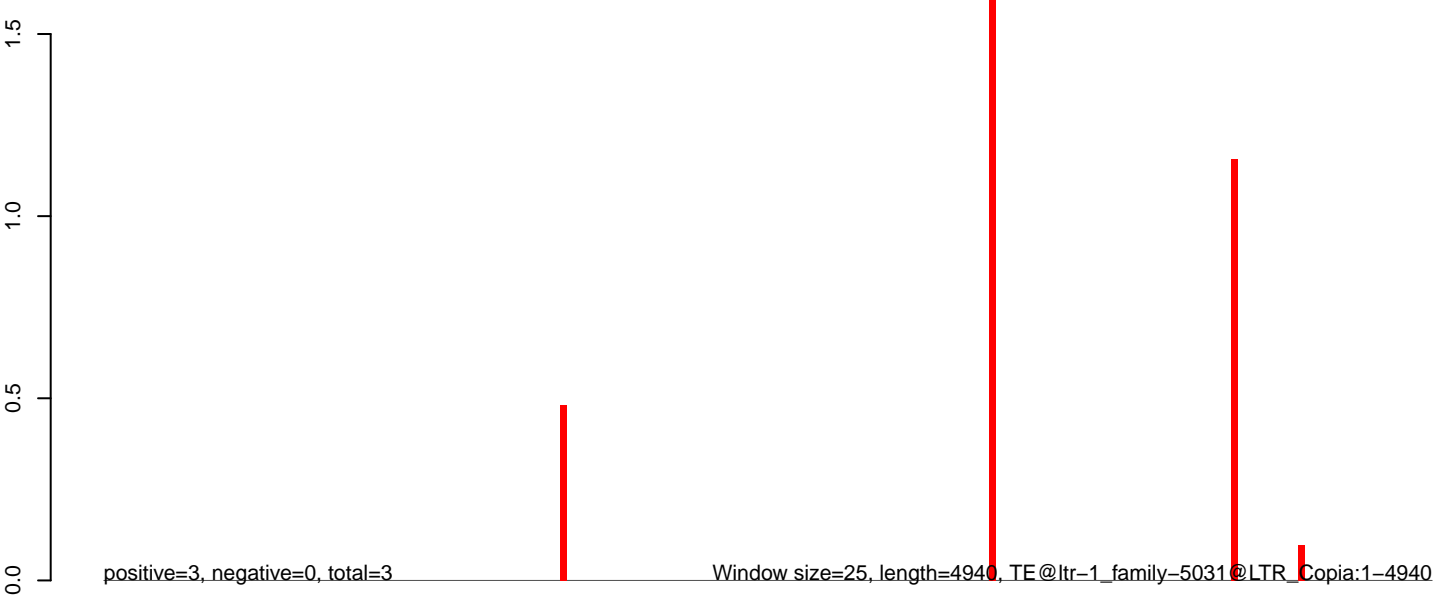
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

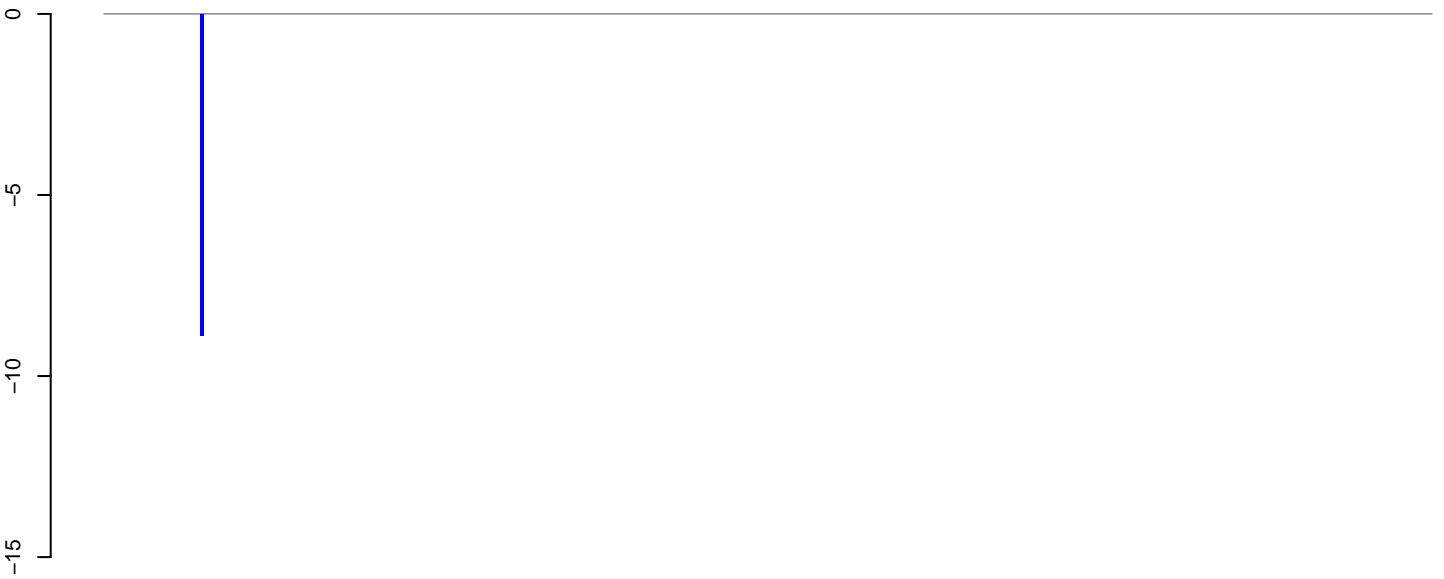


AeAlbo_C636_SINV_GFP_betaE.rep



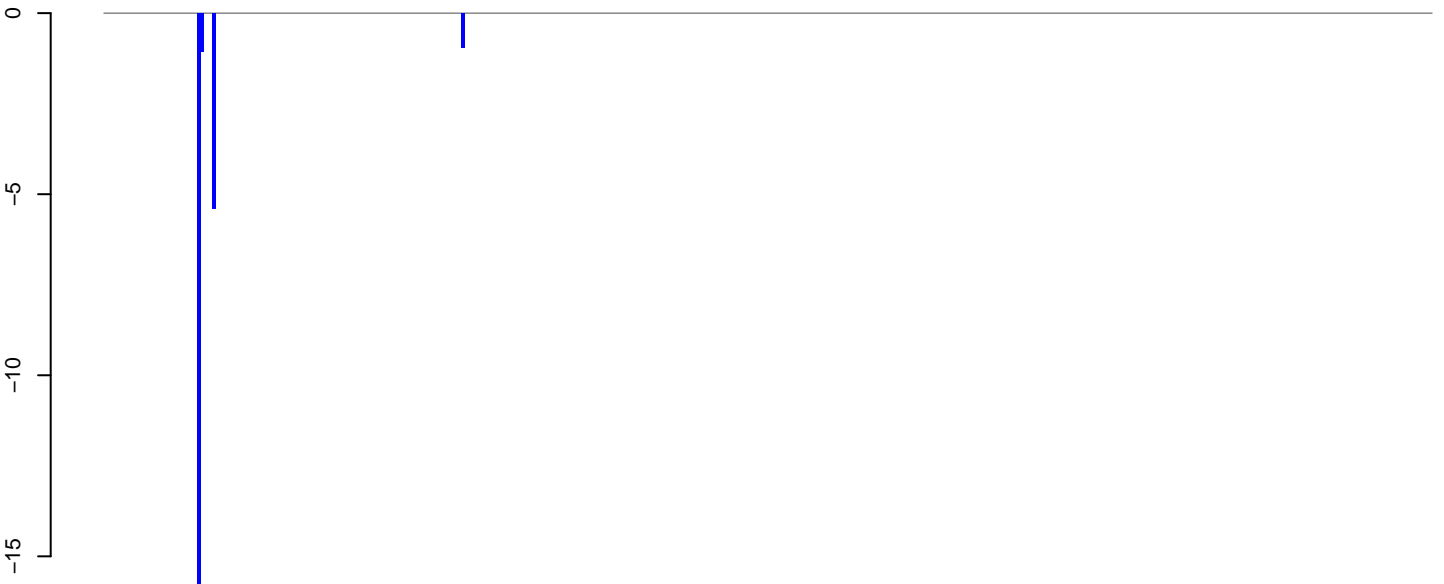
0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



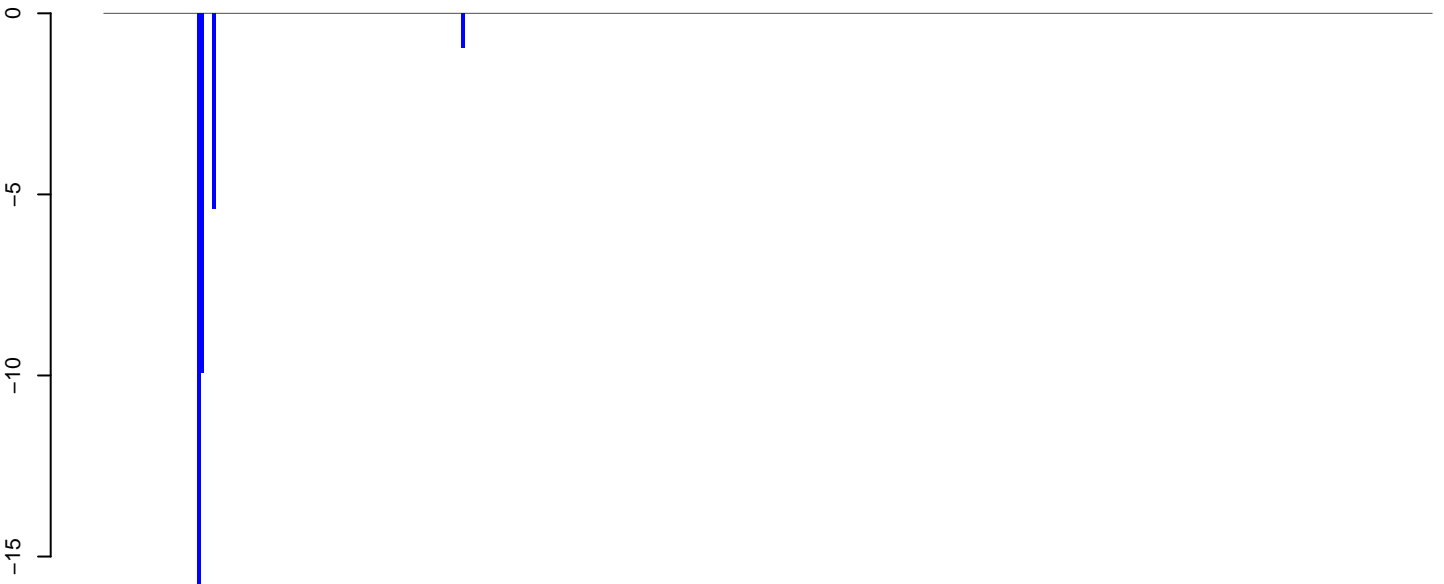
positive=0, negative=9, total=9

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=24, total=24

AeAlbo_C636_SINV_GFP_betaE.rep

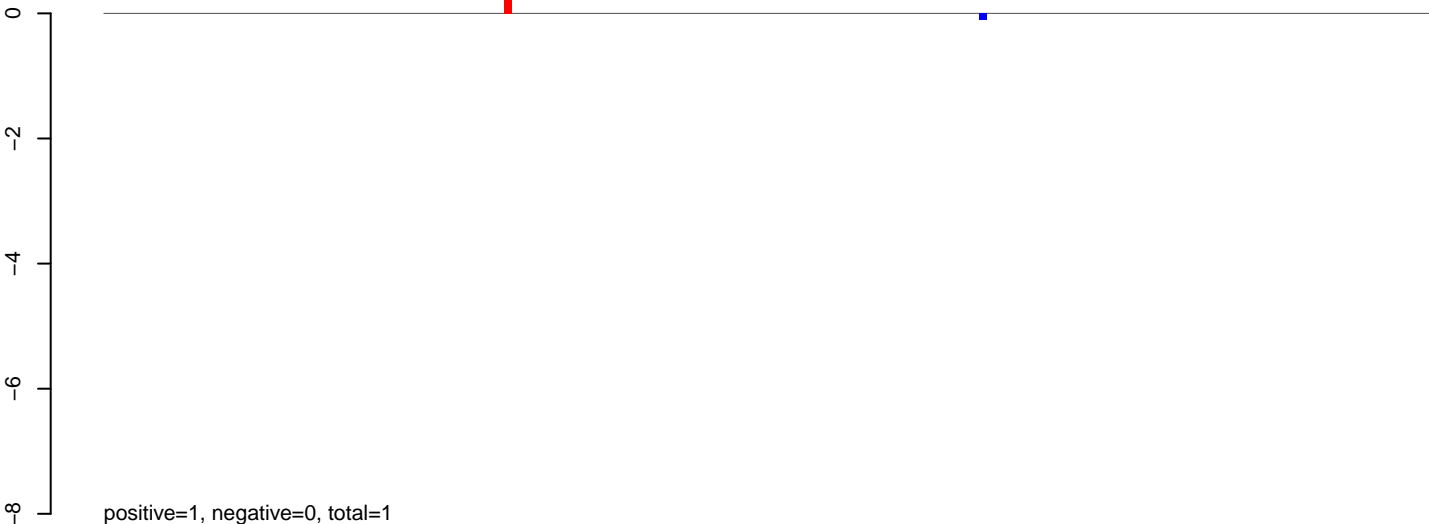


positive=0, negative=33, total=33

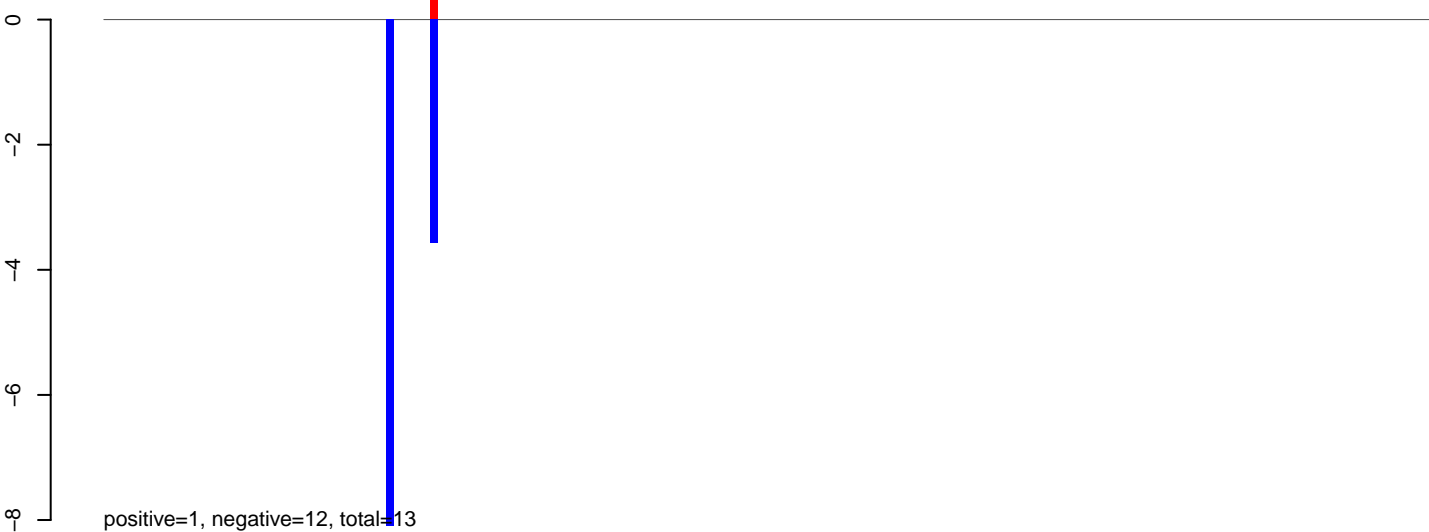
Window size=25, length=8913, TE@ltr-1_family-4986@LINE_I:1-8913

0 2000 4000 6000 8000

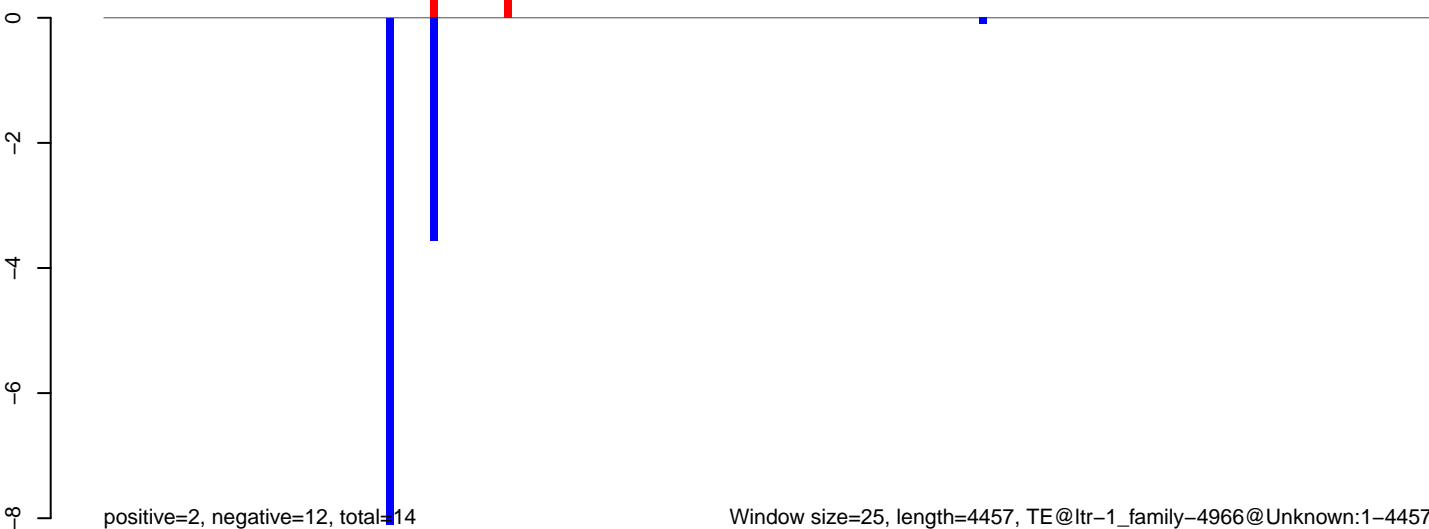
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



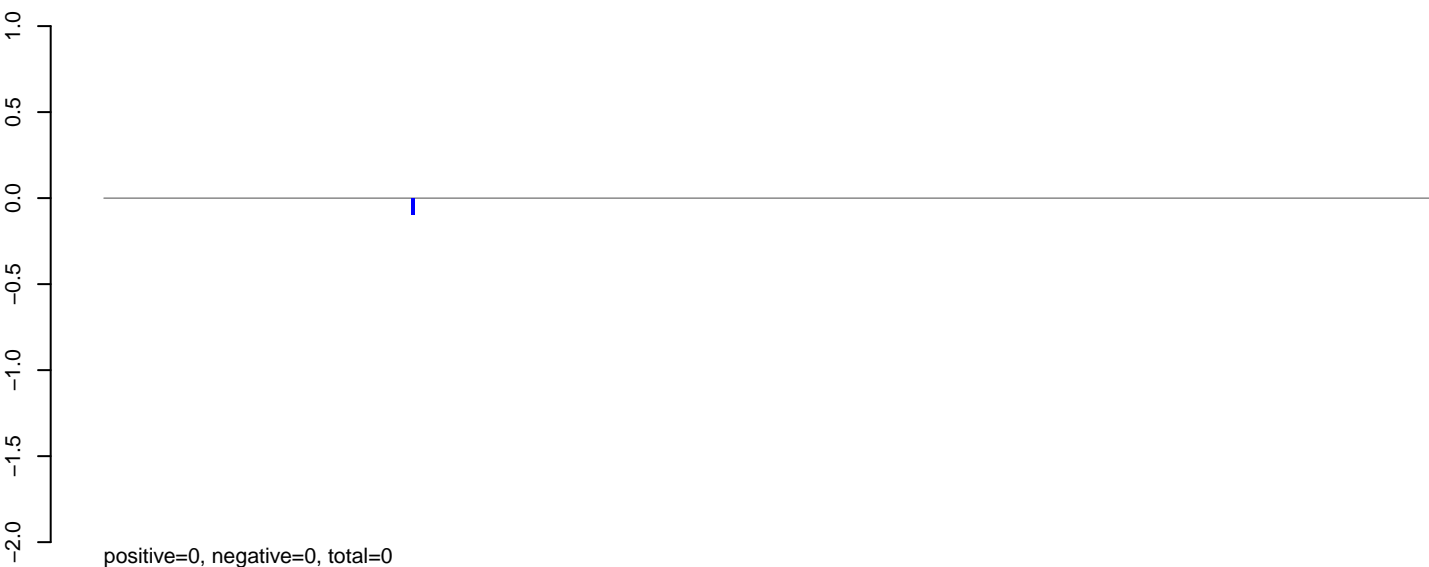
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



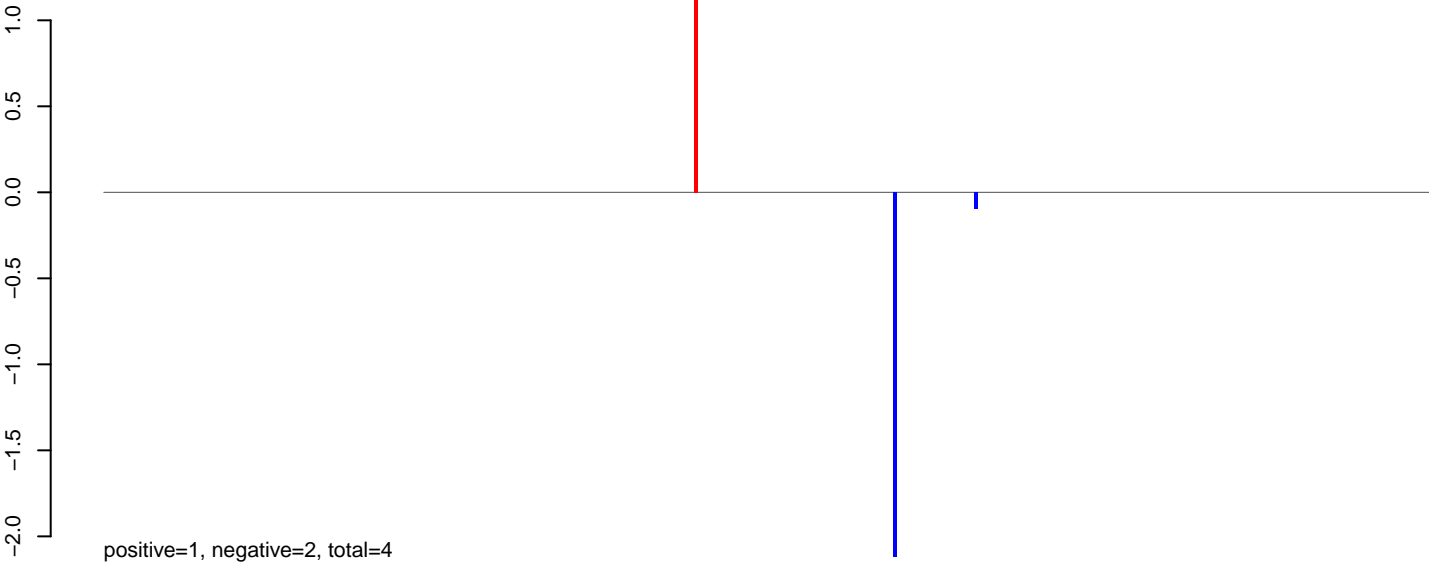
AeAlbo_C636_SINV_GFP_betaE.rep



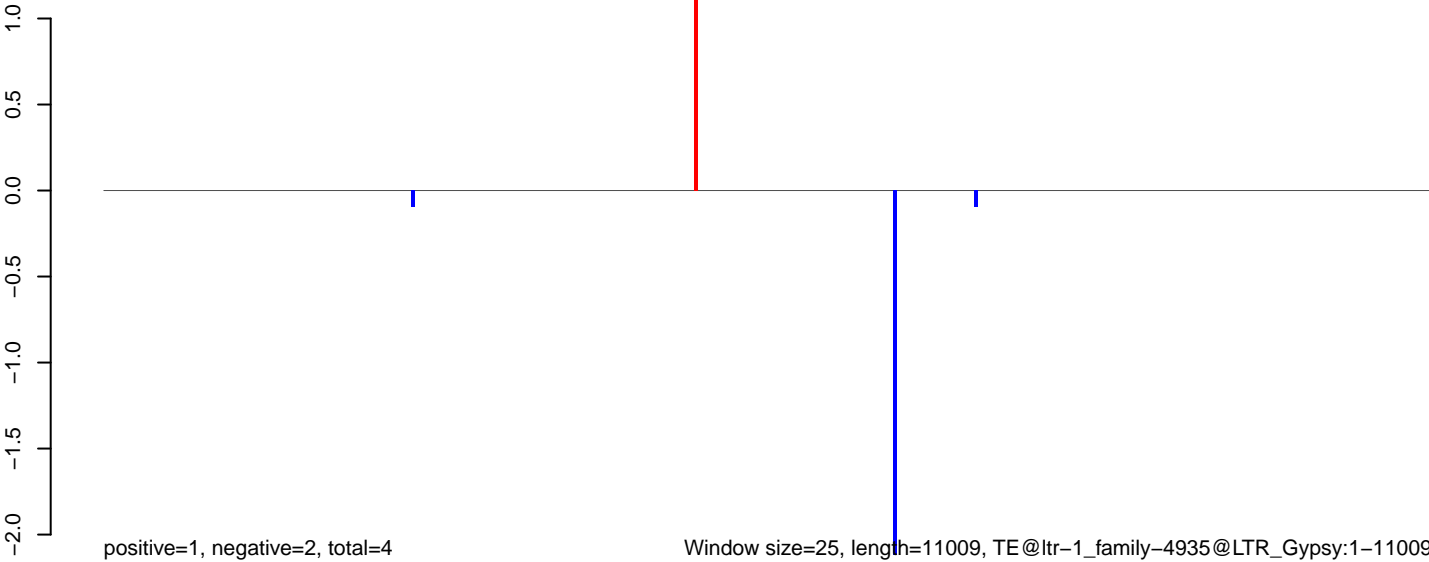
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



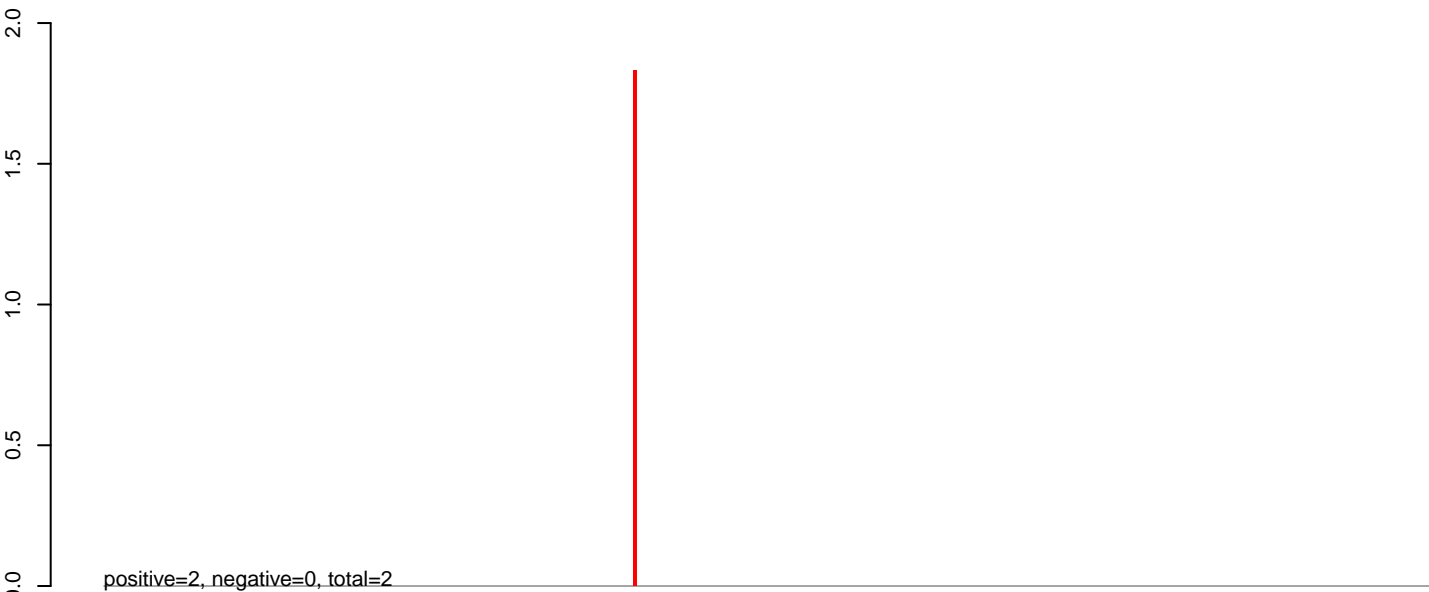
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



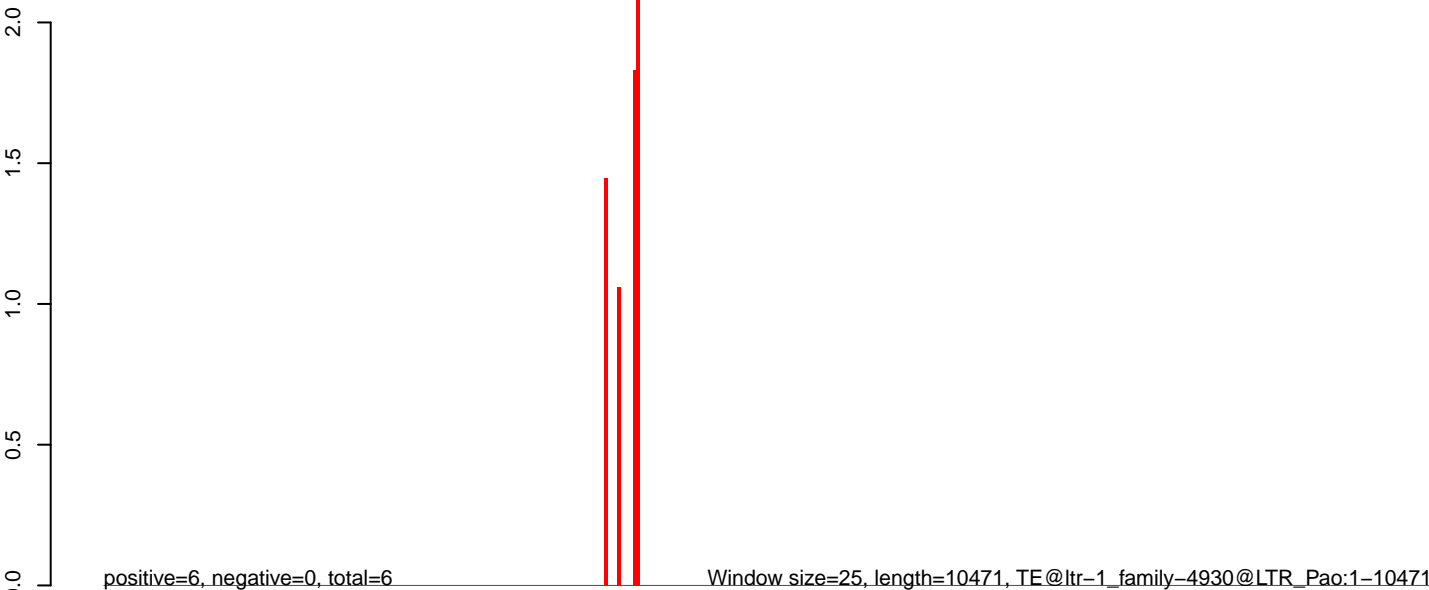
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=10471, TE@ltr-1_family-4930@LTR_Pao:1-10471

0 2000 4000 6000 8000 10000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=7, total=7

AeAlbo_C636_SINV_GFP_betaE.rep

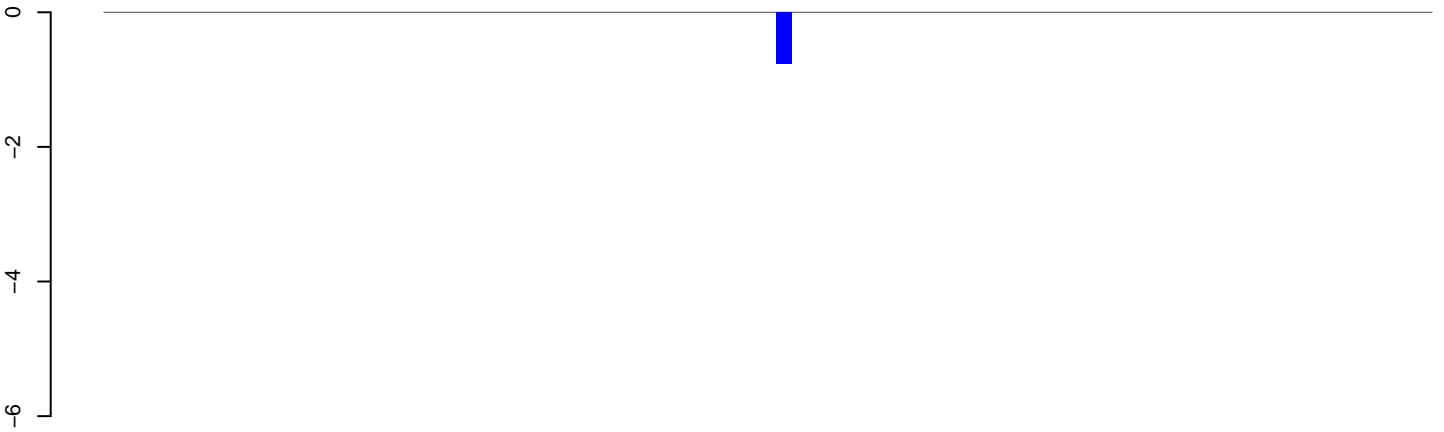
0.0
-0.5
-1.0
-1.5

positive=0, negative=7, total=7

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

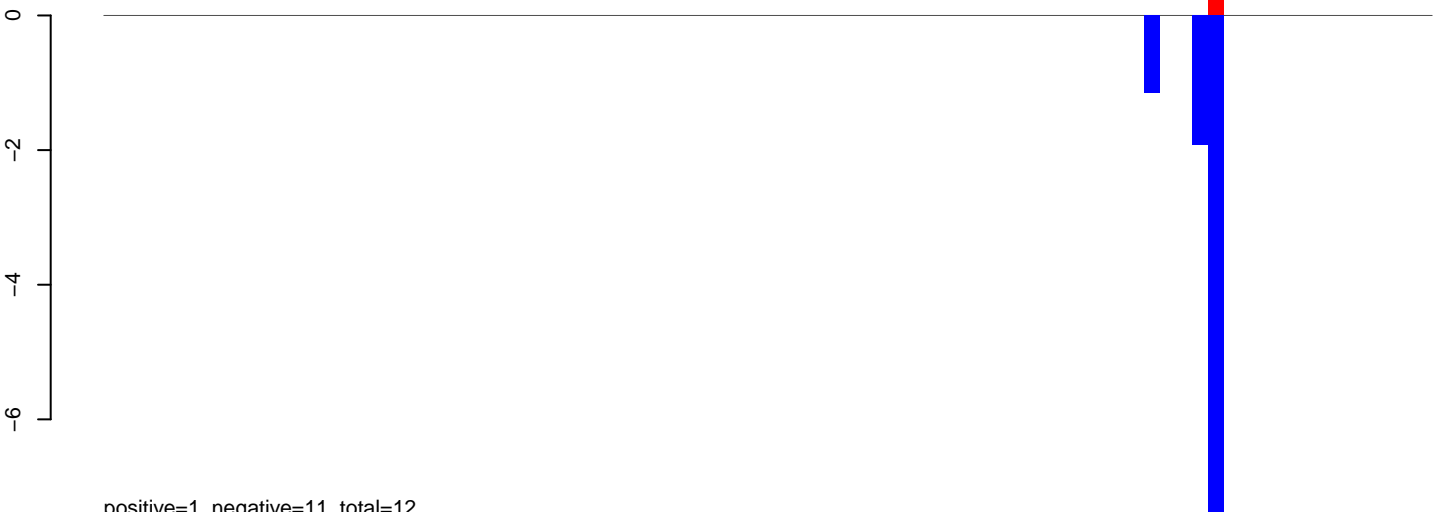
0 500 1000 1500 2000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



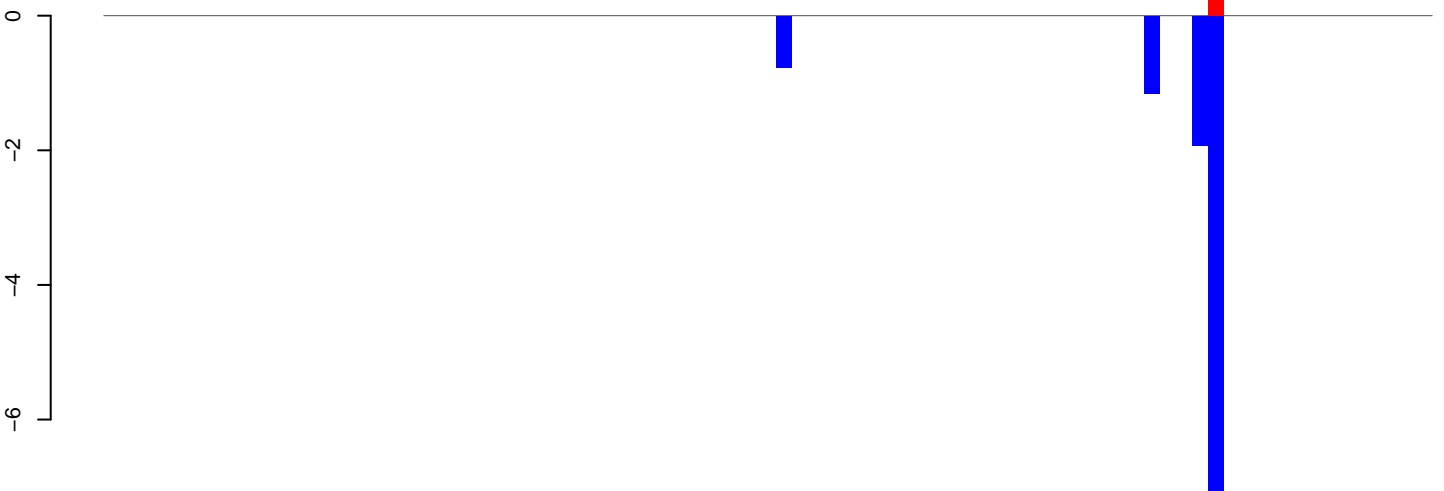
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=11, total=12

AeAlbo_C636_SINV_GFP_betaE.rep

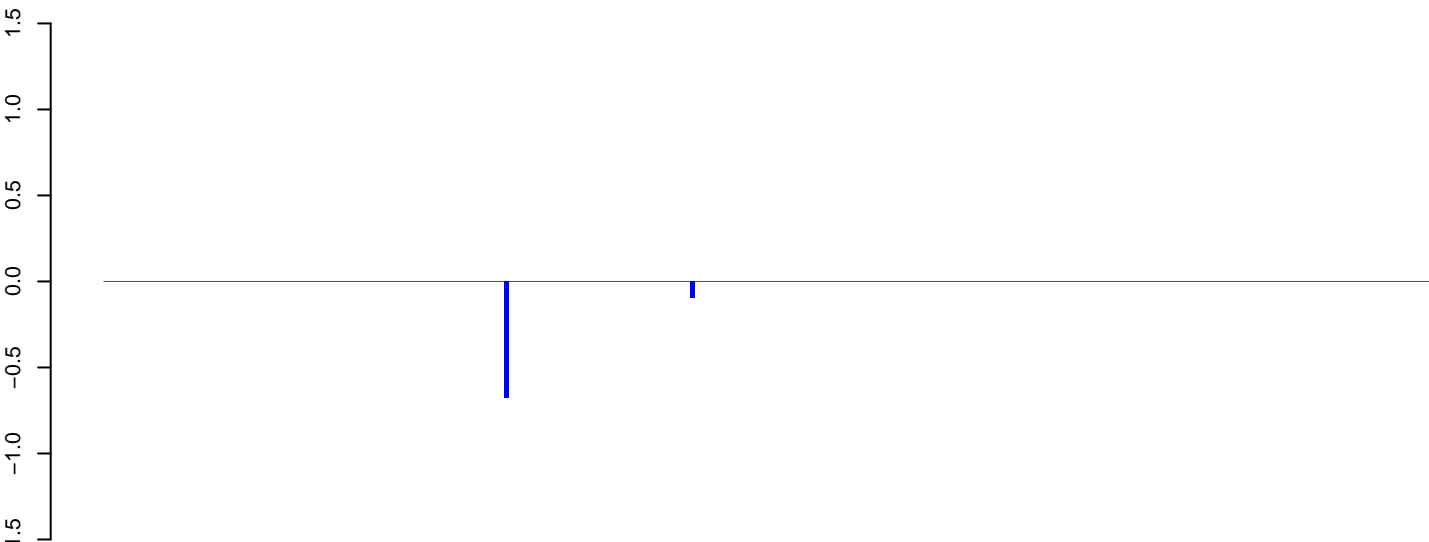


positive=1, negative=11, total=13

Window size=25, length=2051, TE@ltr-1_family-4872@LTR_Gypsy:1-2051

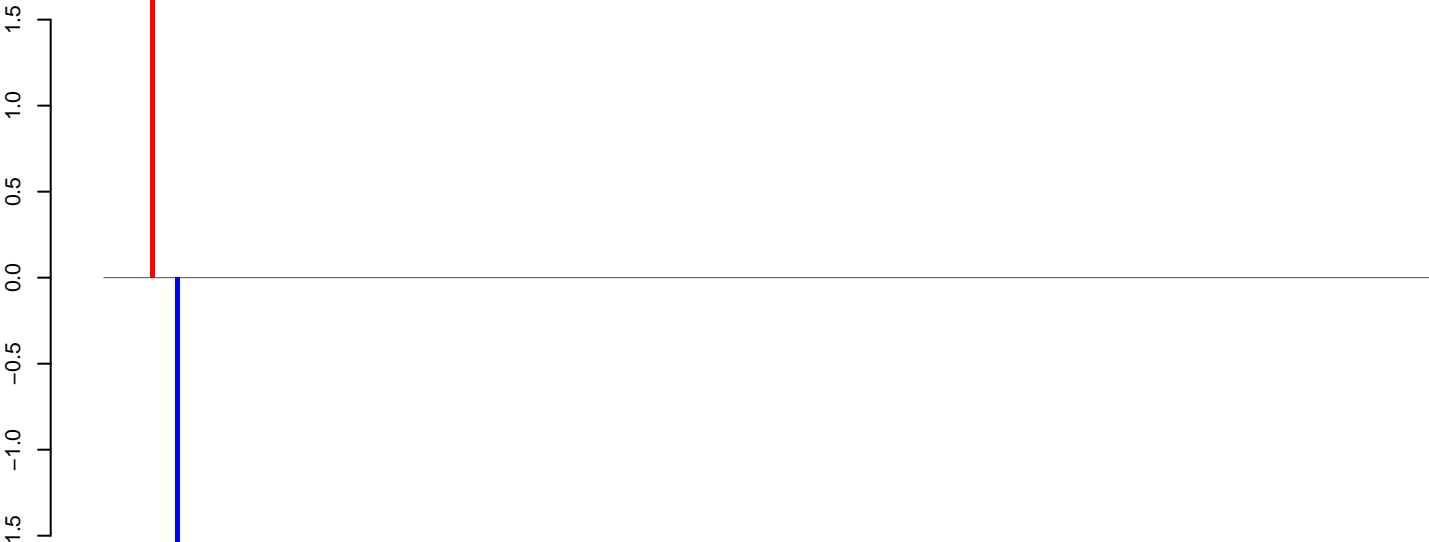
0 500 1000 1500 2000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



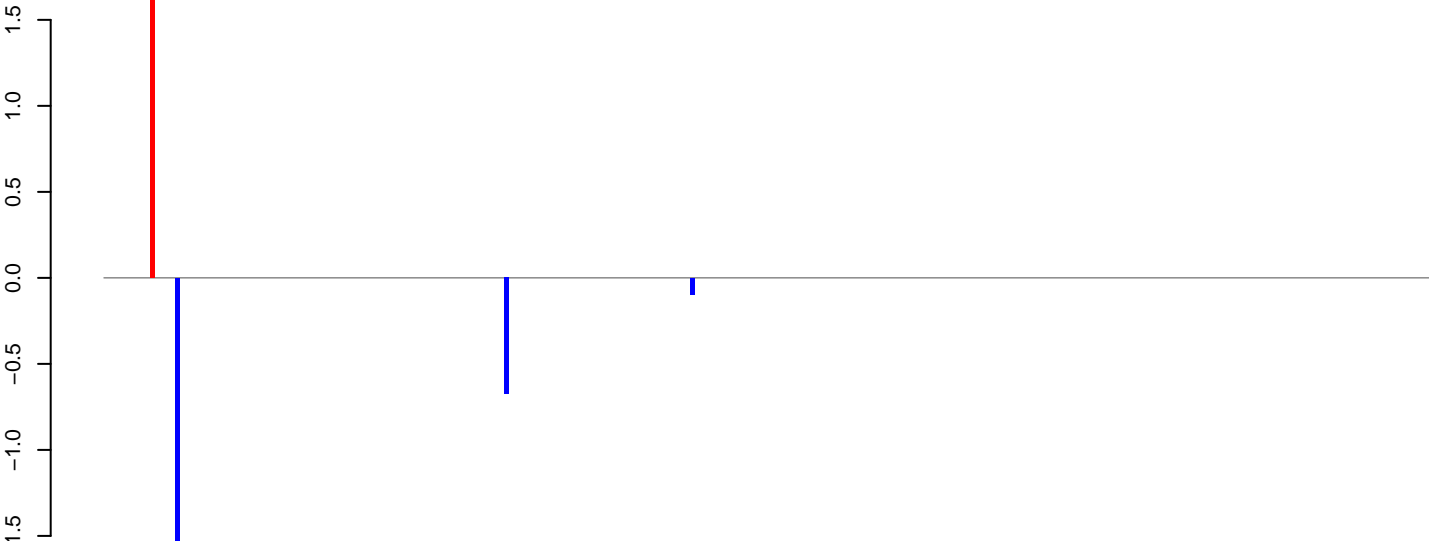
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=2, negative=2, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

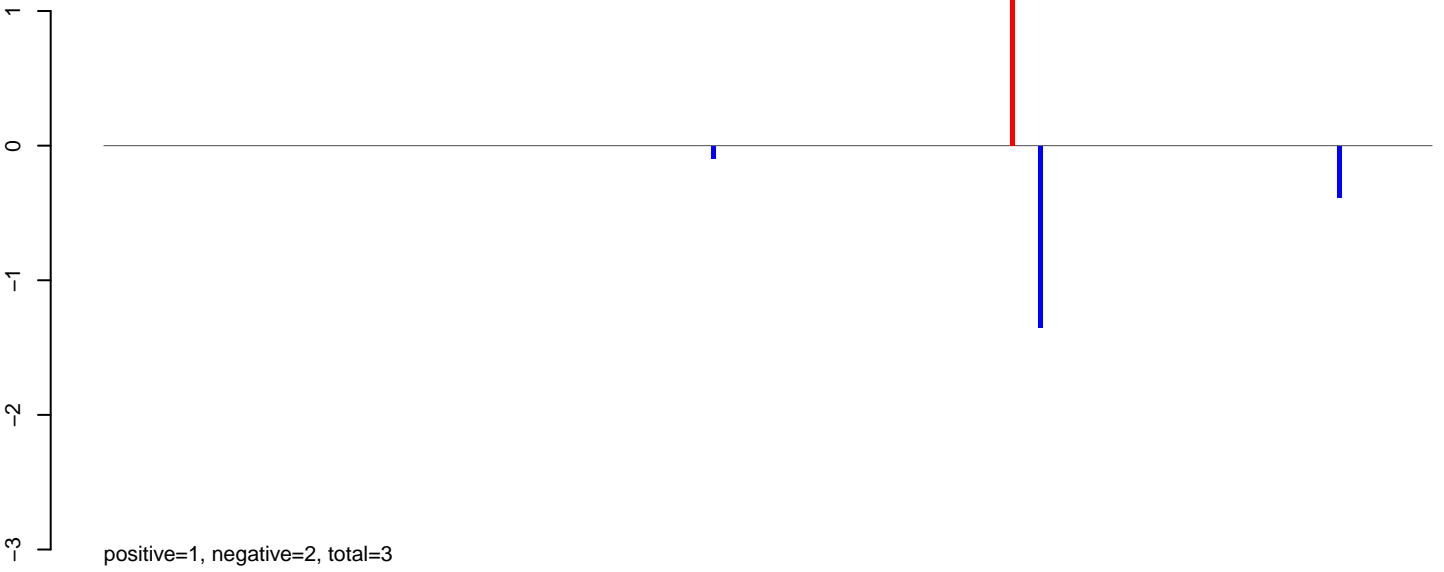


positive=2, negative=3, total=4

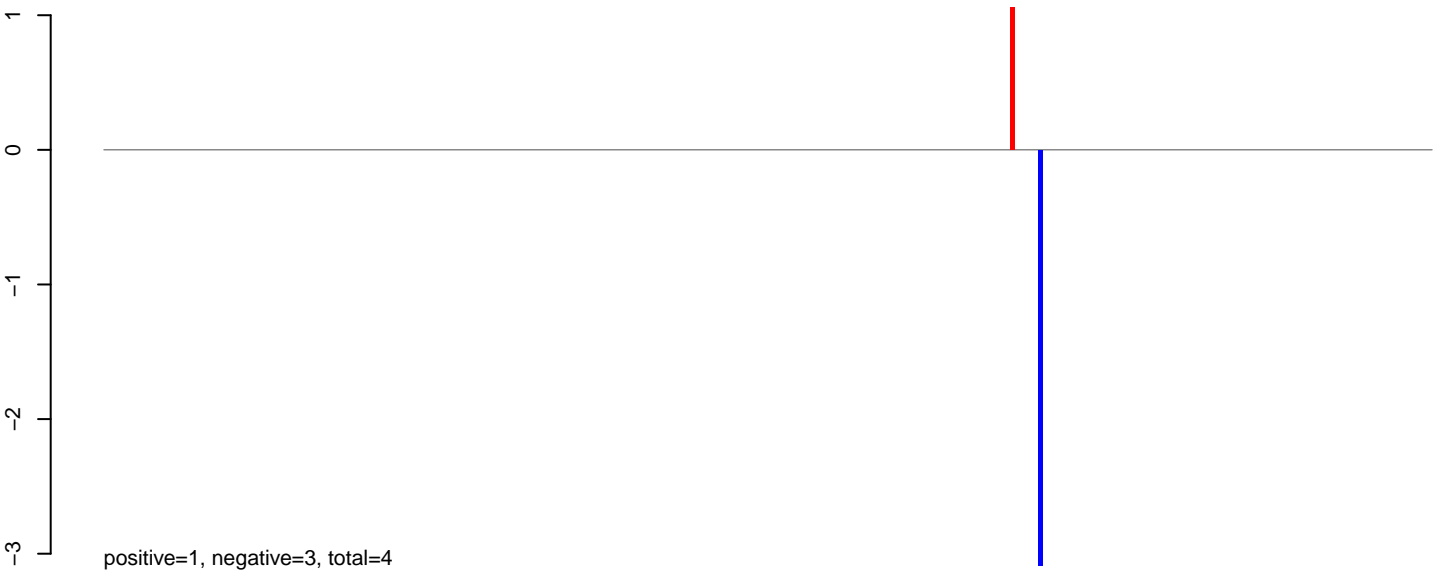
Window size=25, length=7867, TE@ltr-1_family-4868@LTR_Gypsy:1-7867

0 2000 4000 6000 8000

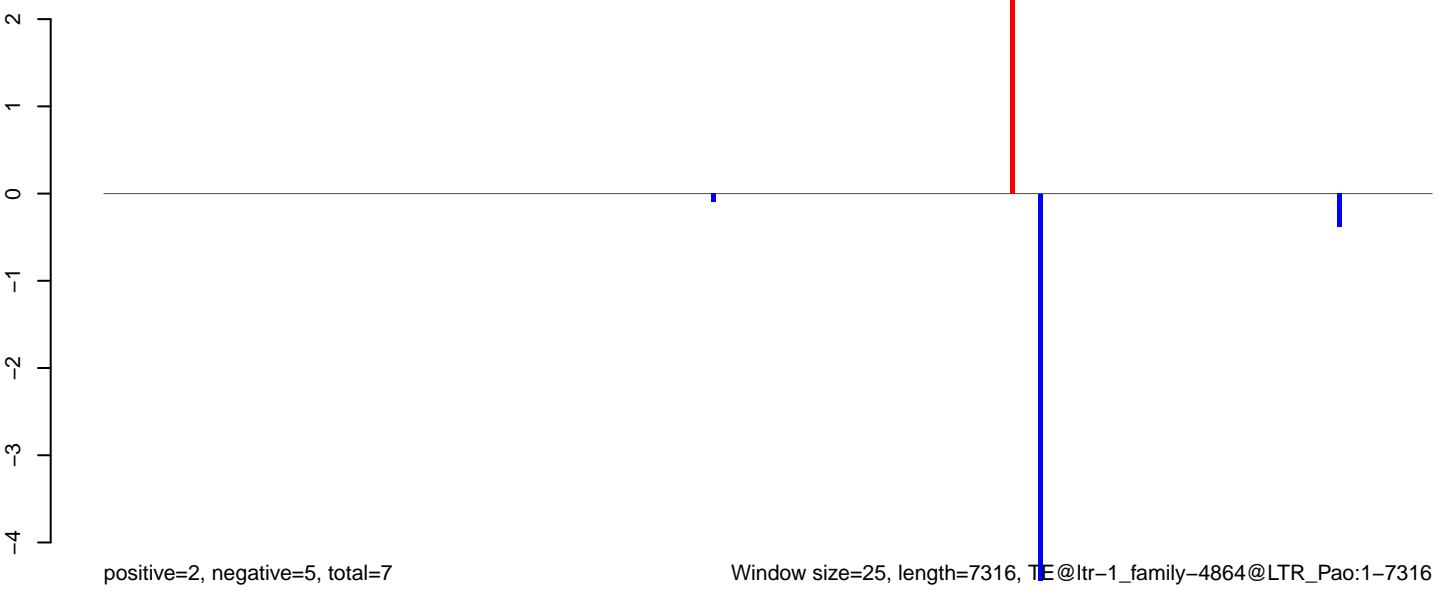
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



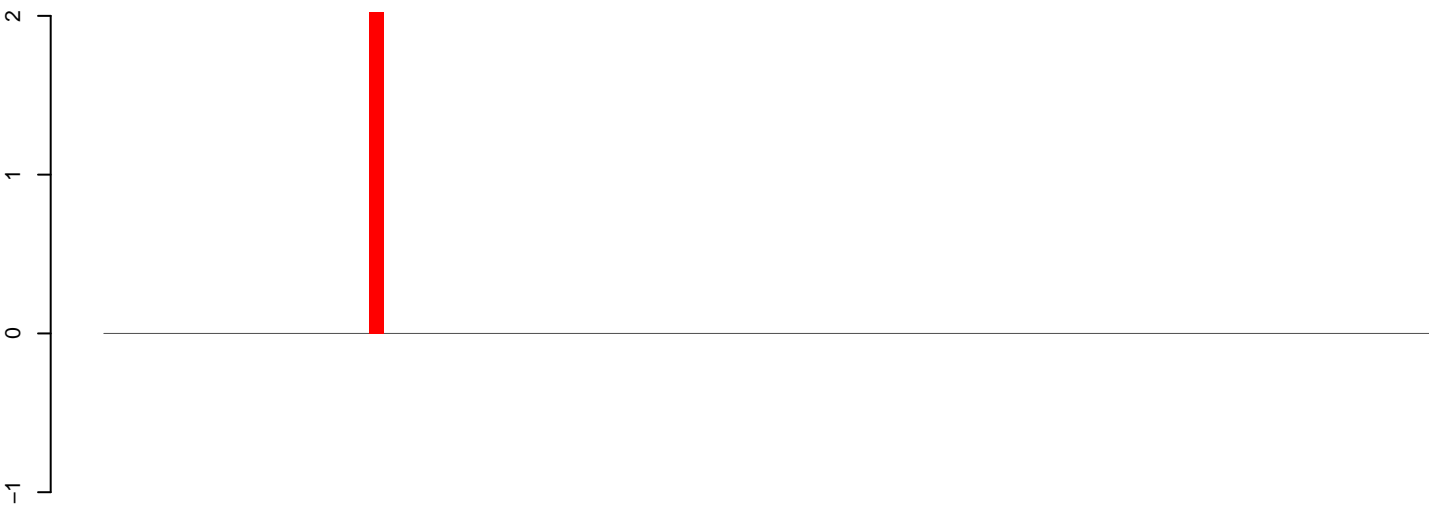
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=7316, TE@ltr-1_family-4864@LTR_Pao:1-7316

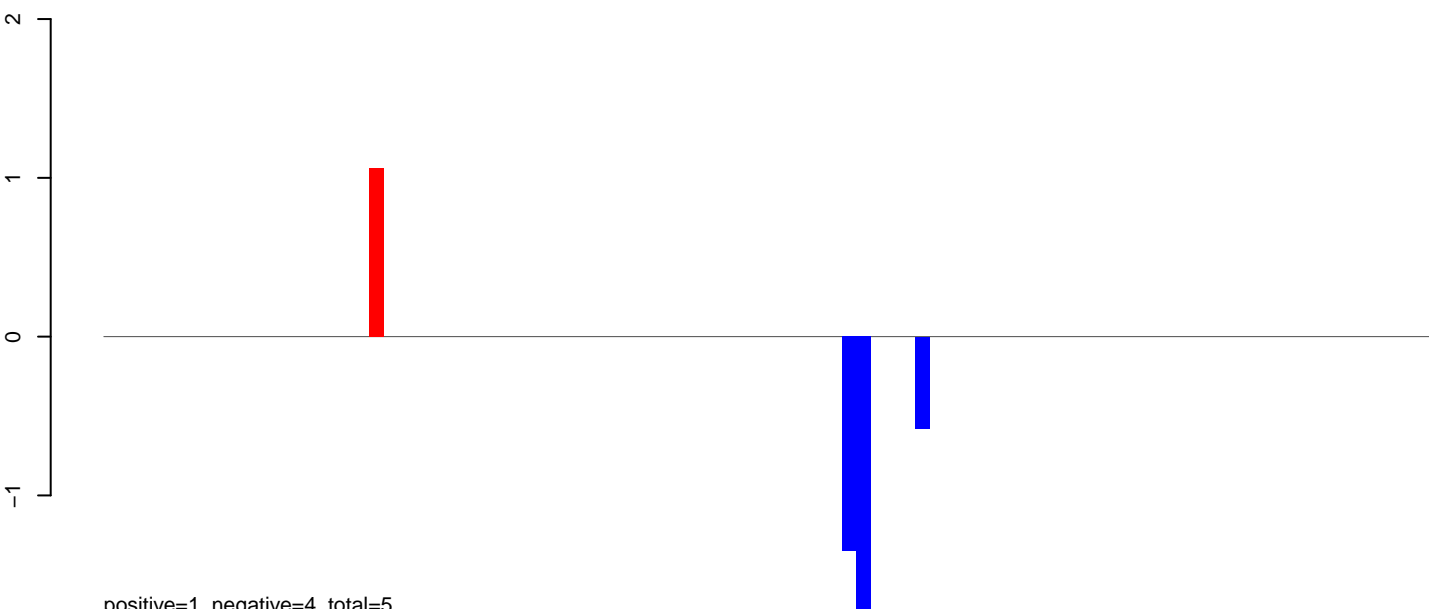
0 2000 4000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



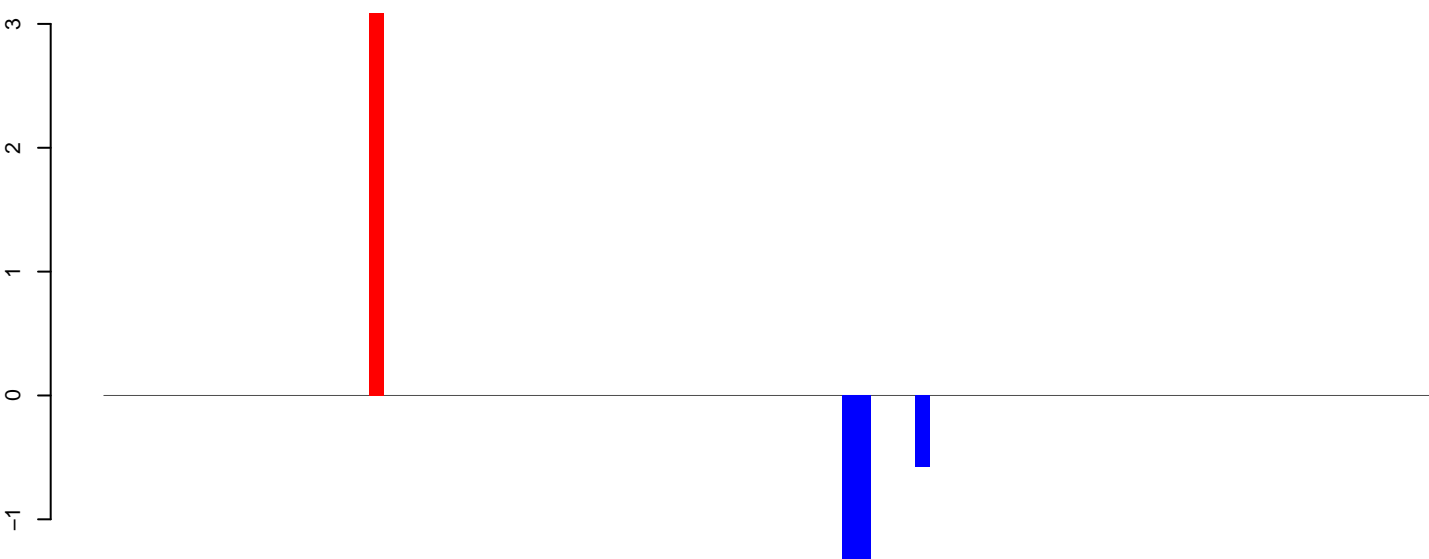
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



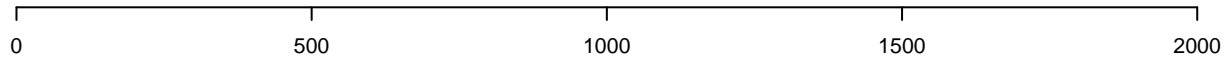
positive=1, negative=4, total=5

AeAlbo_C636_SINV_GFP_betaE.rep



positive=3, negative=4, total=7

Window size=25, length=2247, TE@ltr-1_family-4793@DNA_Sola-1:1-2247

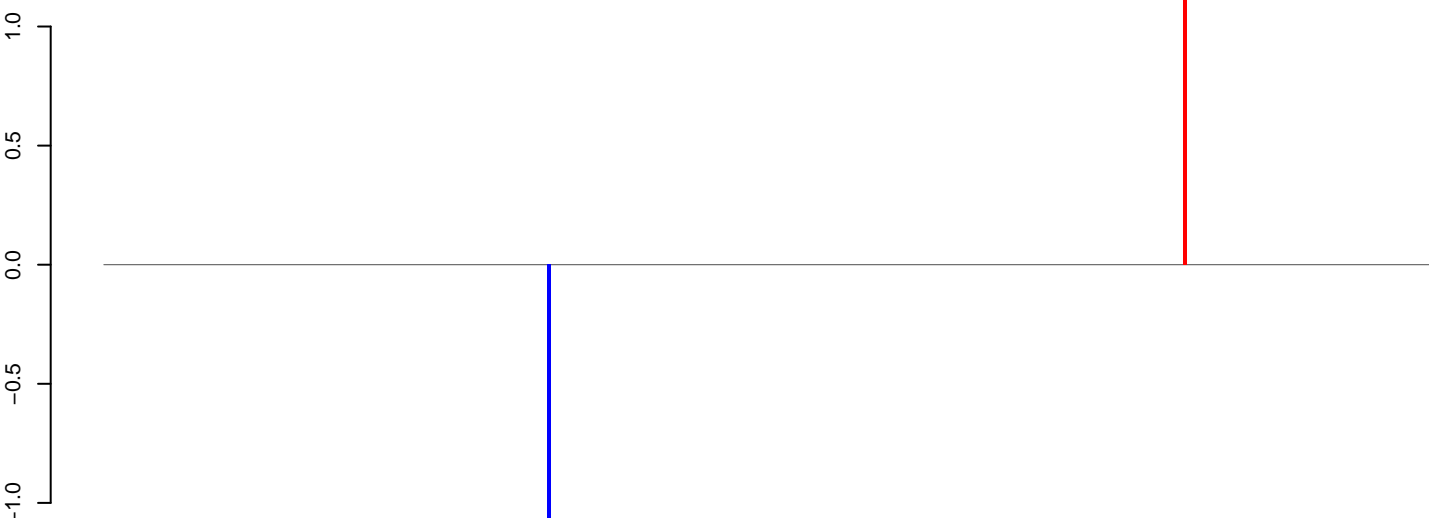


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



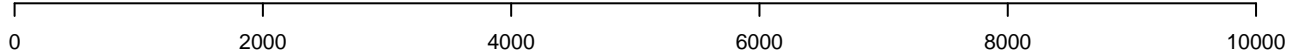
positive=1, negative=1, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

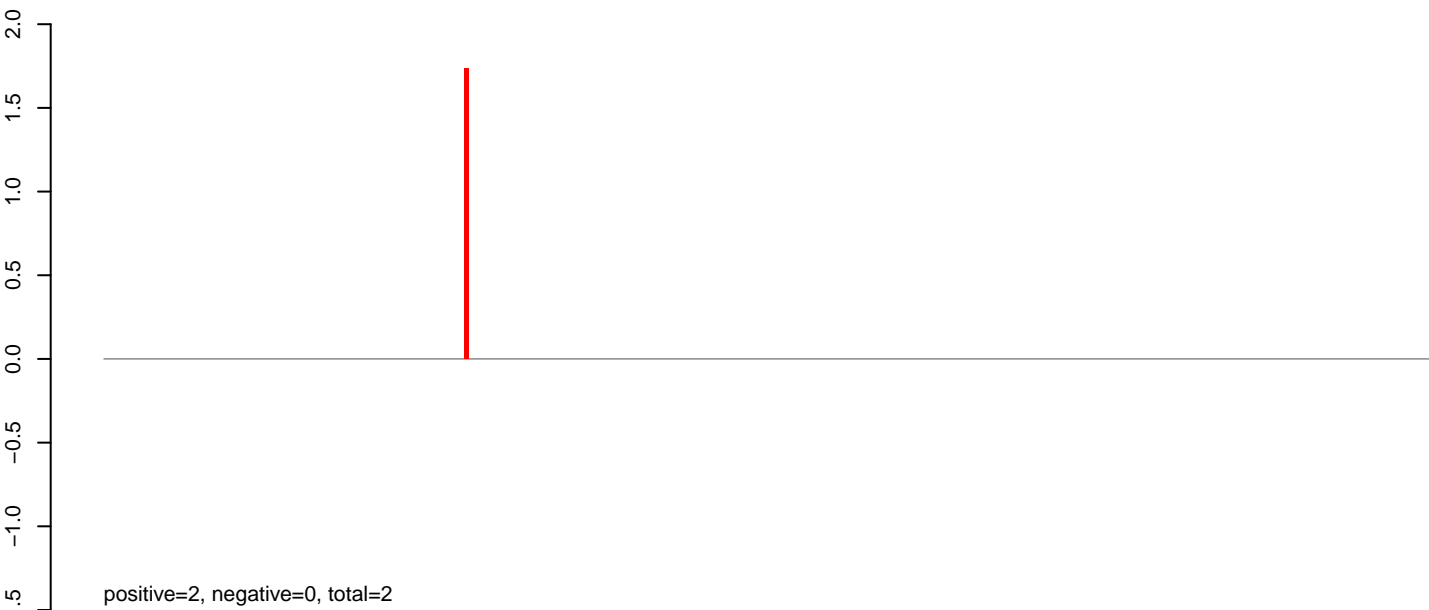


positive=1, negative=2, total=3

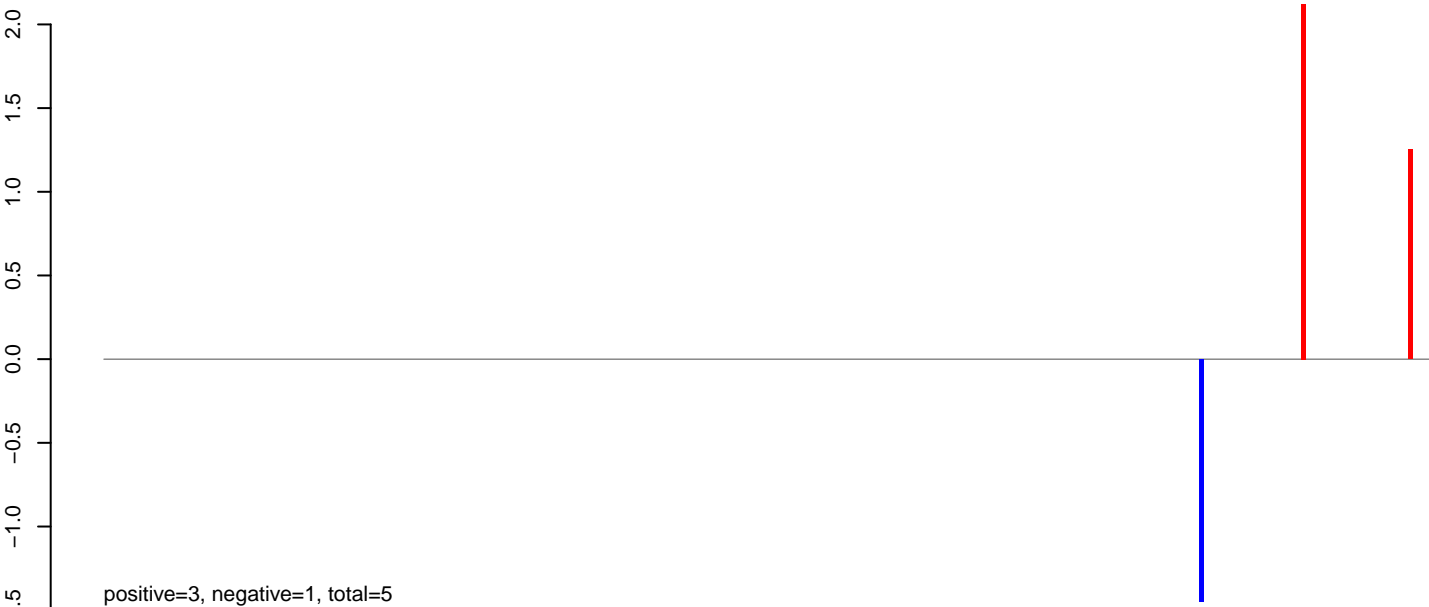
Window size=25, length=10698, TE@ltr-1_family-4747@LTR_Pao:1-10698



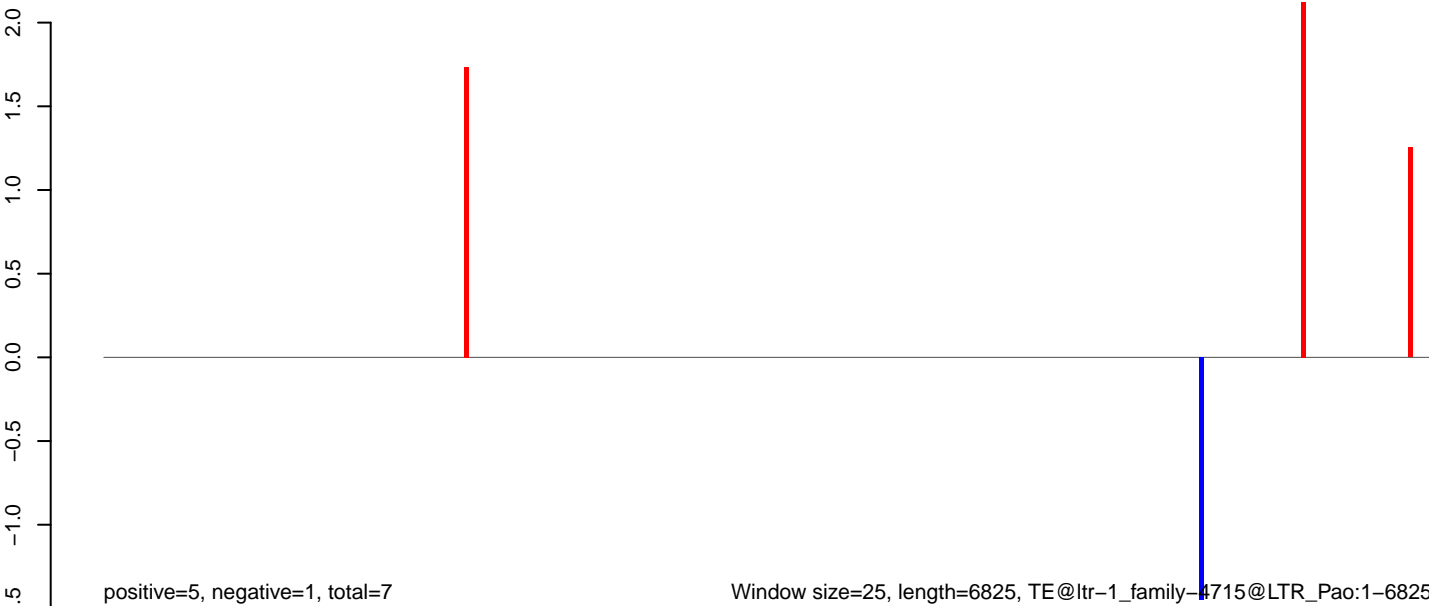
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

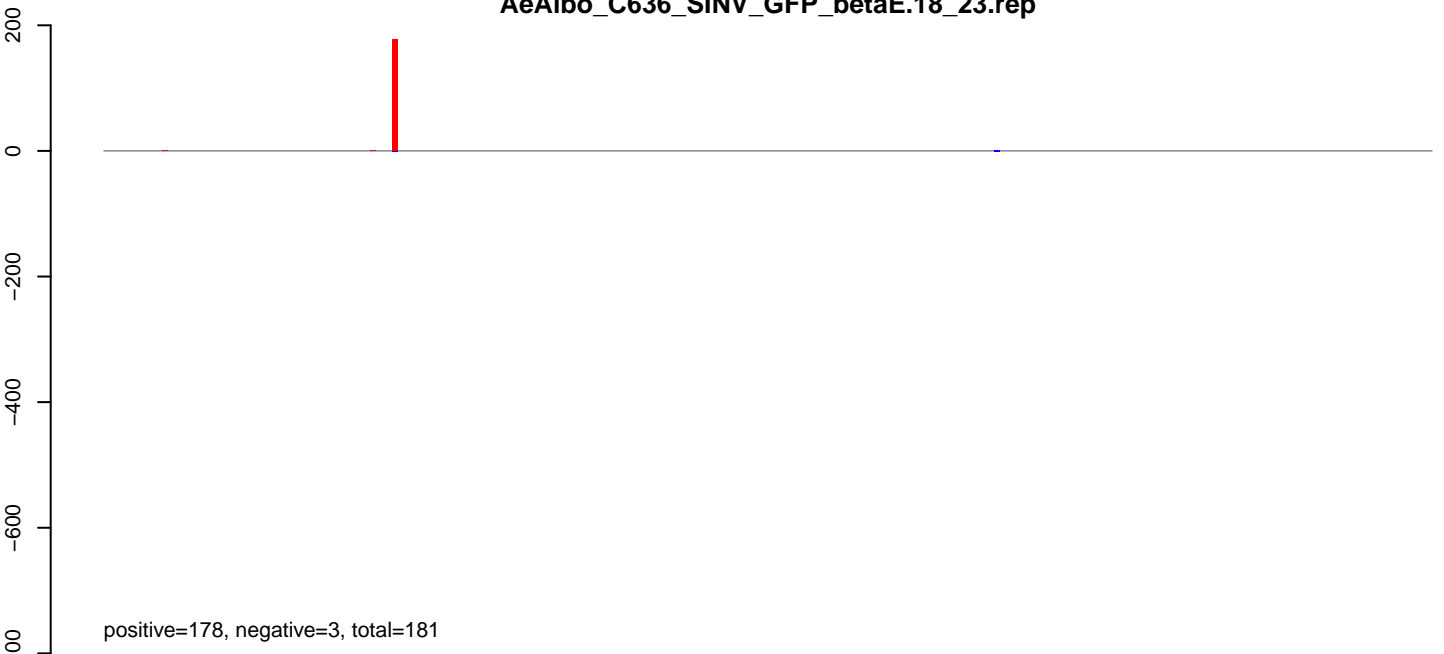


AeAlbo_C636_SINV_GFP_betaE.rep

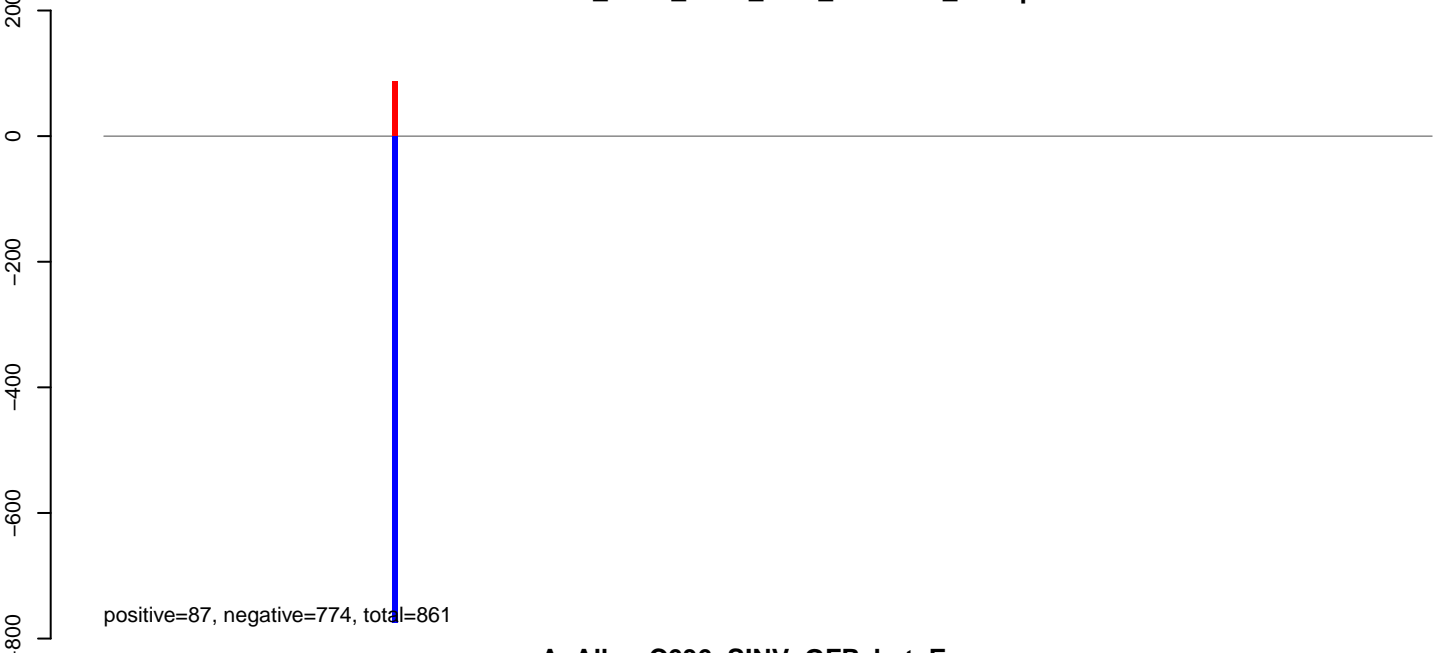


Window size=25, length=6825, TE@ltr-1_family-4715@LTR_Pao:1-6825

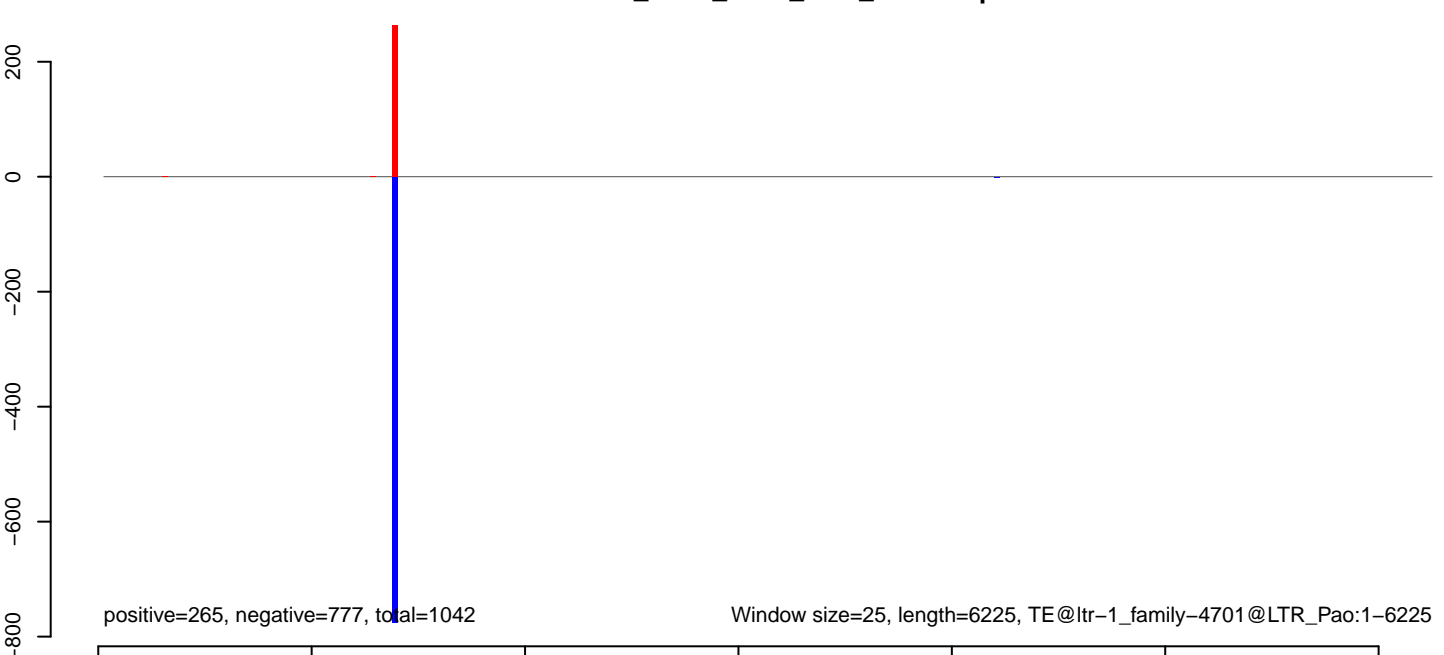
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



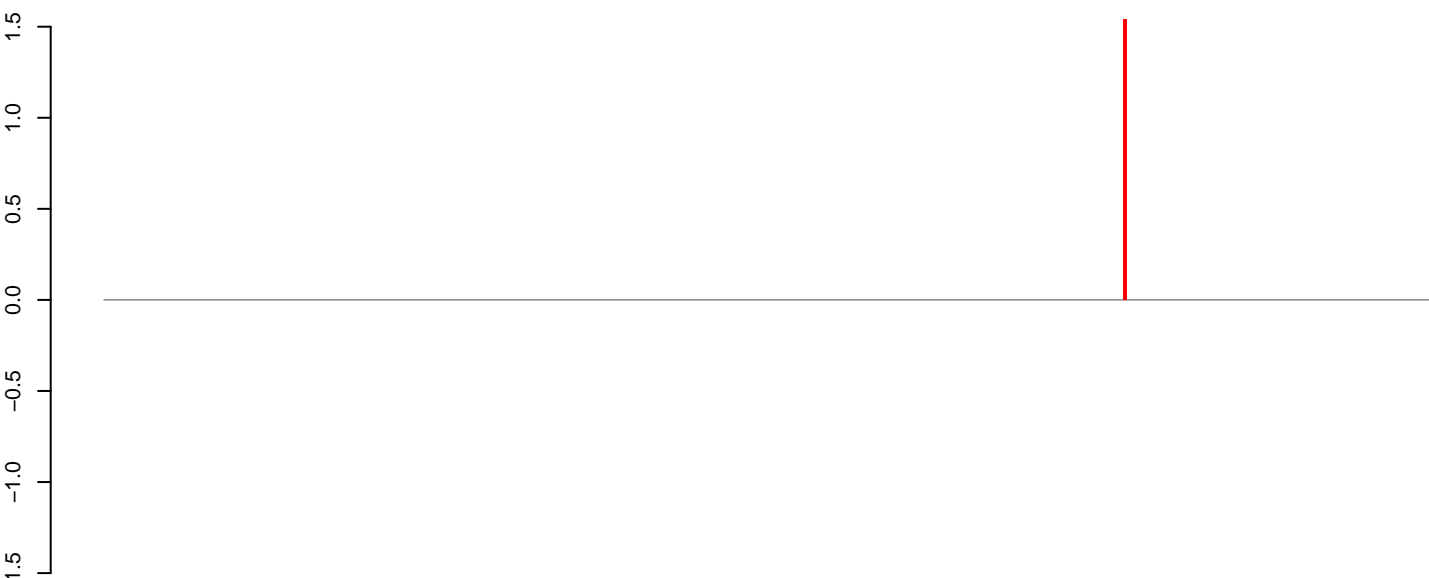
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



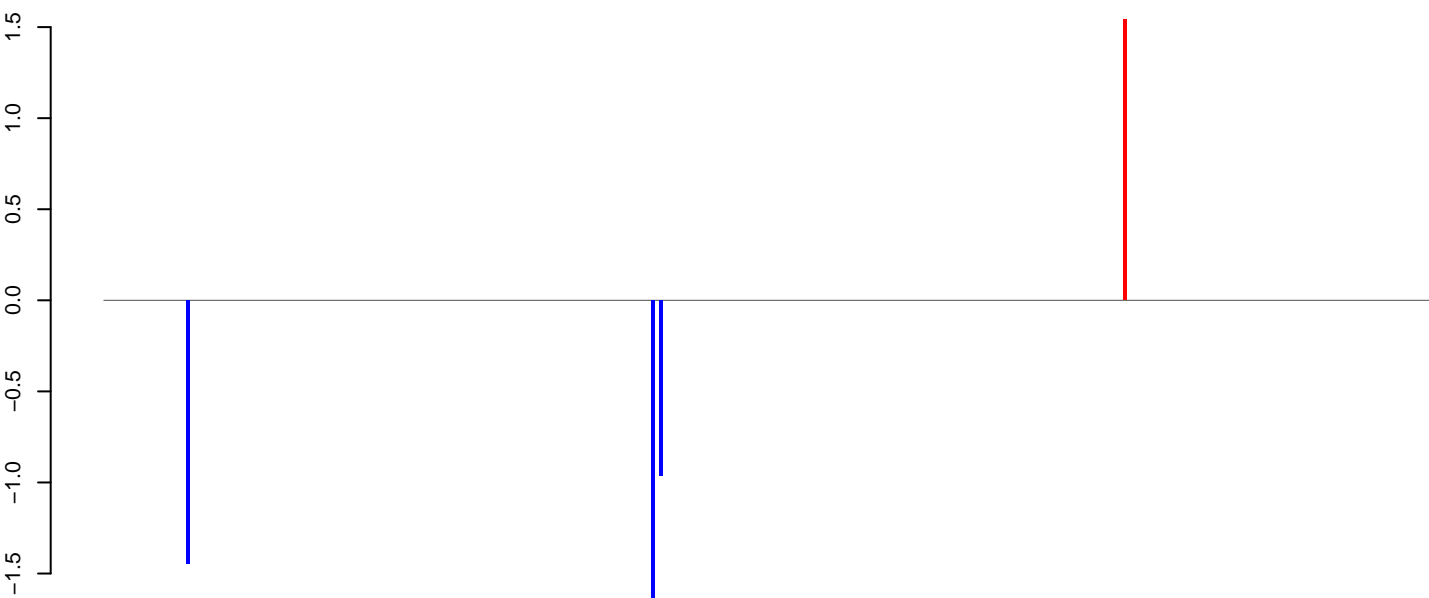
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=4, total=4

AeAlbo_C636_SINV_GFP_betaE.rep



positive=2, negative=4, total=6

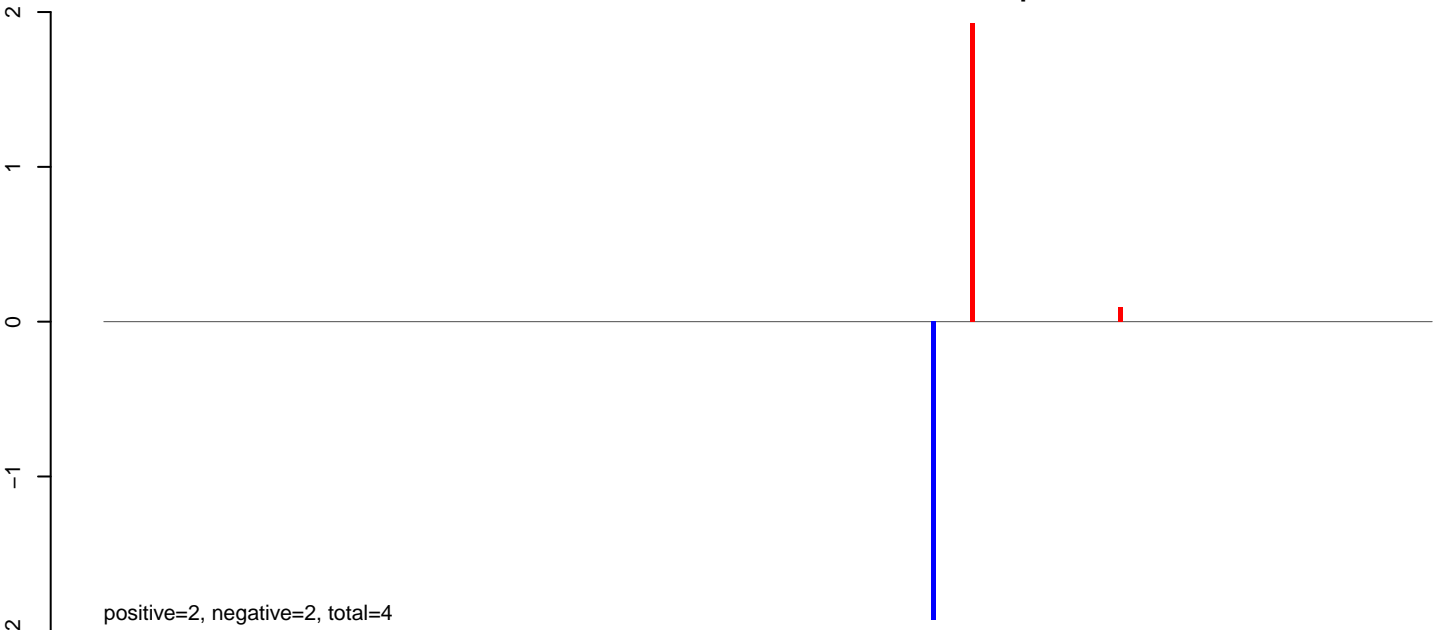
Window size=25, length=8497, TE@ltr-1_family-4690@LTR_Gypsy:1-8497

0 2000 4000 6000 8000

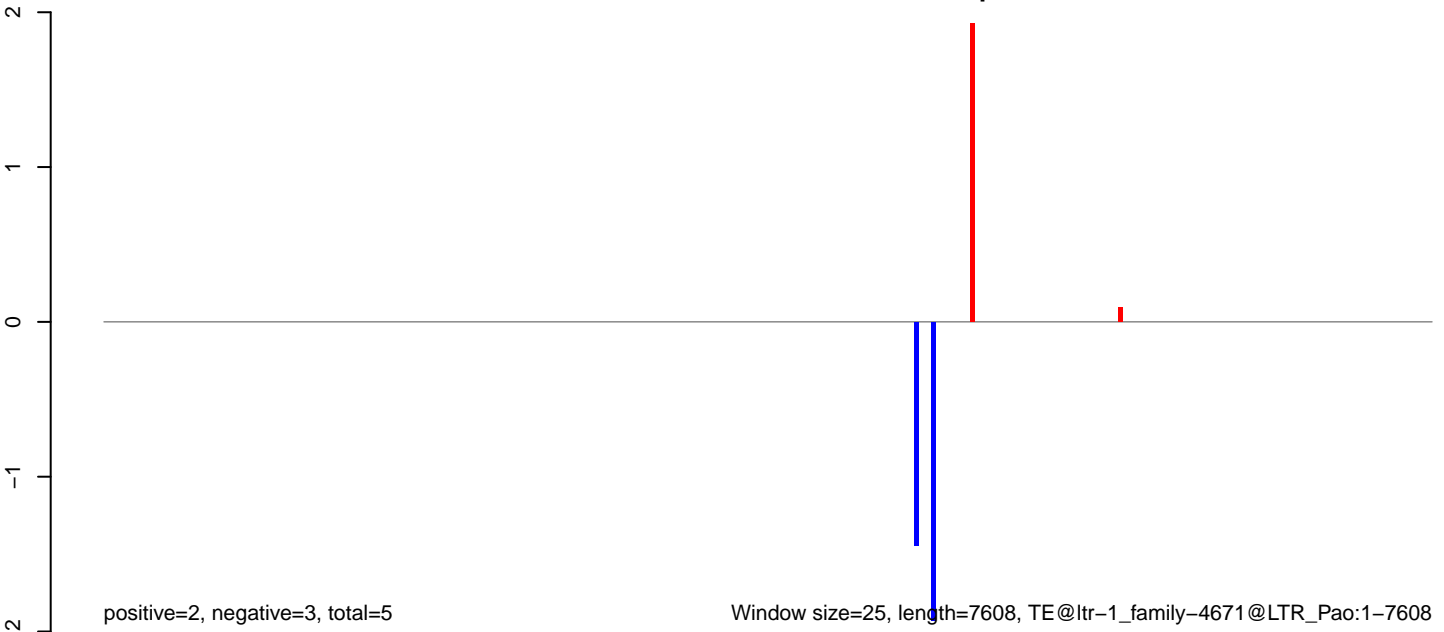
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



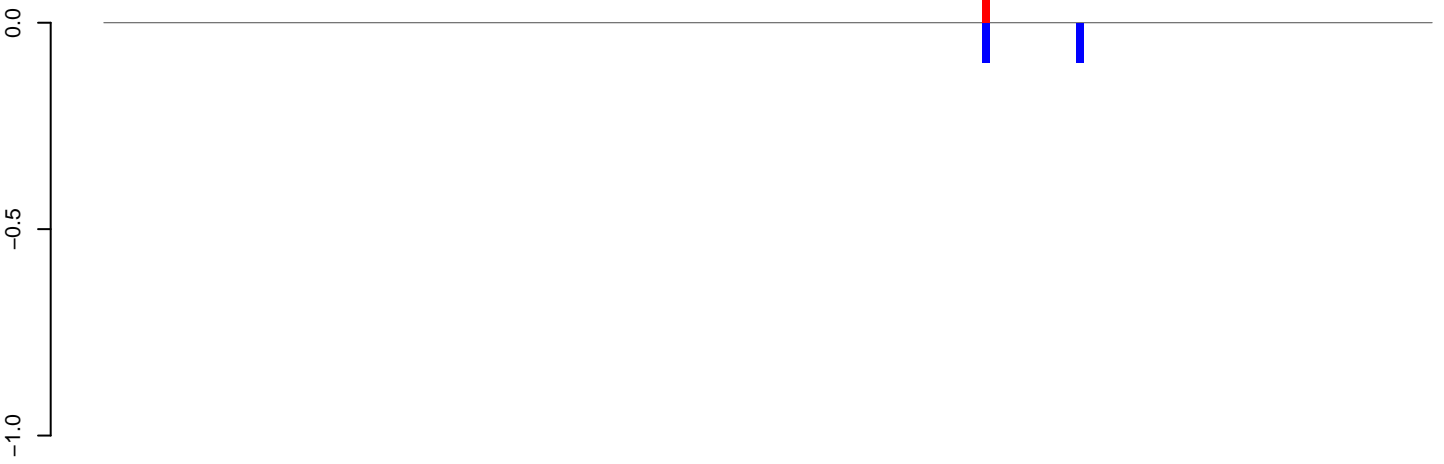
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

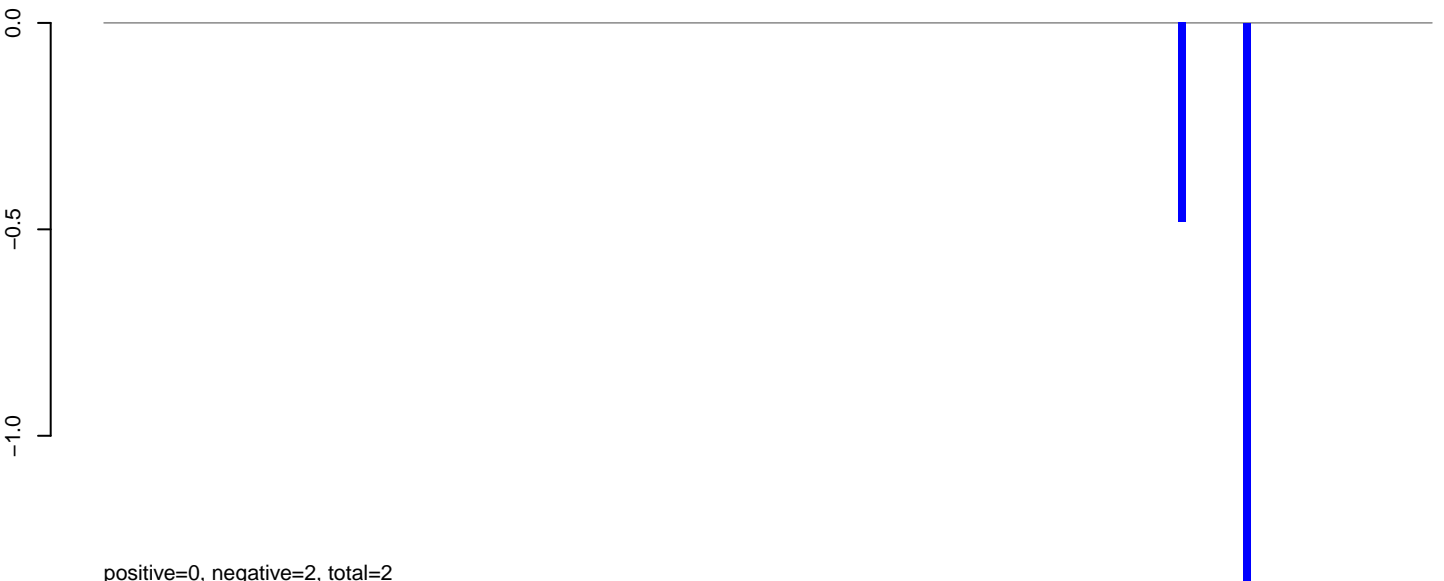


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



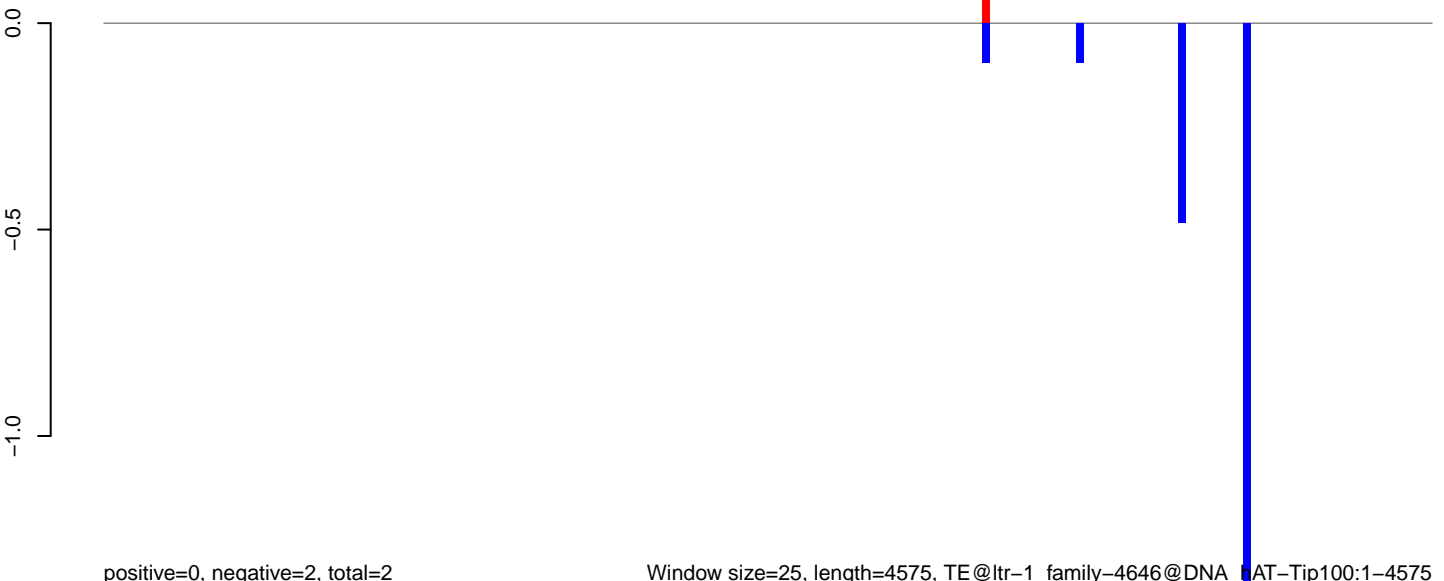
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

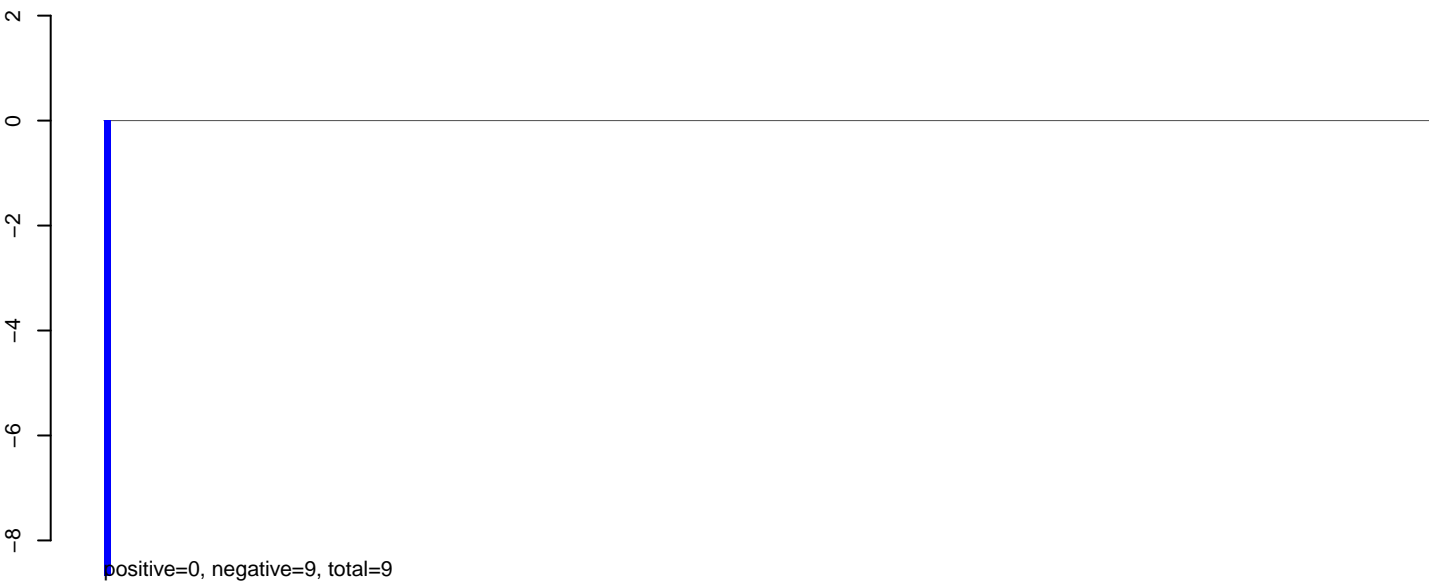


positive=0, negative=2, total=2

Window size=25, length=4575, TE@ltr-1_family-4646@DNA_MAT-Tip100:1-4575

0 1000 2000 3000 4000

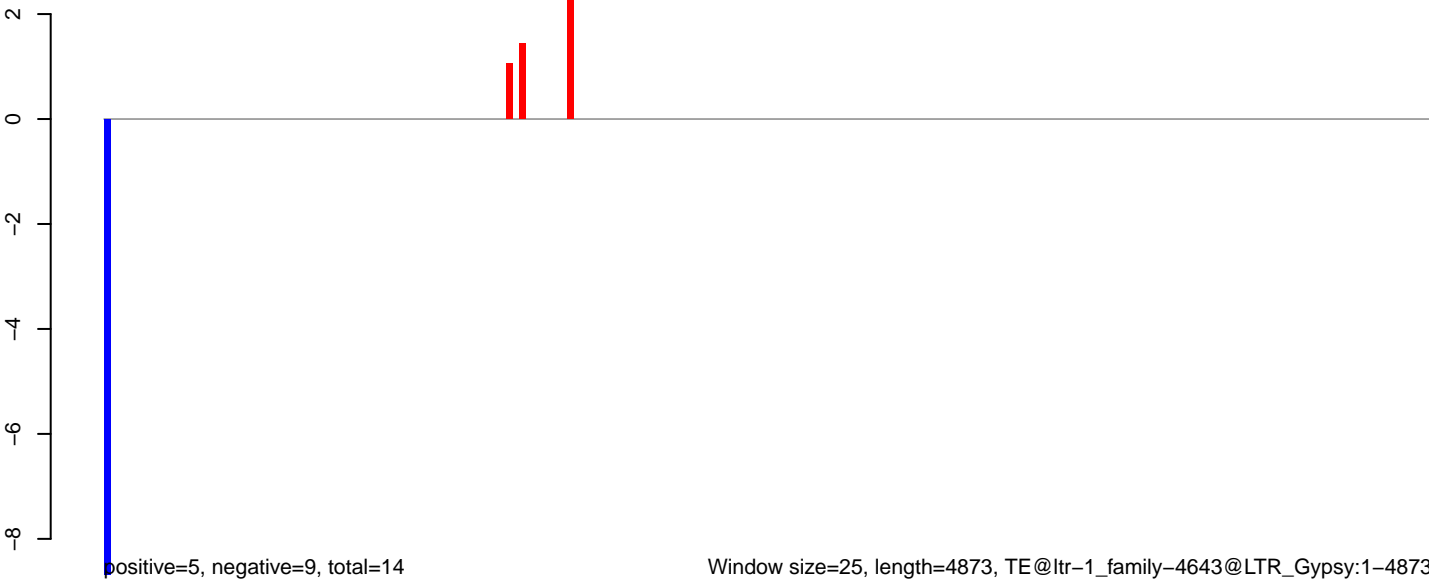
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



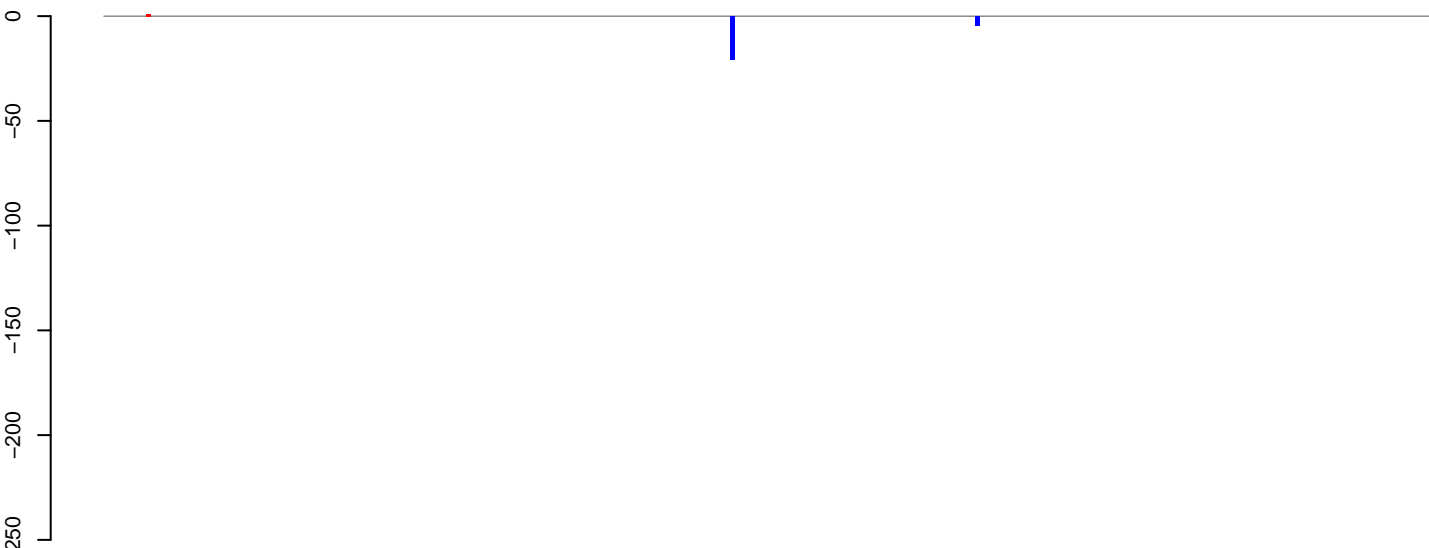
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

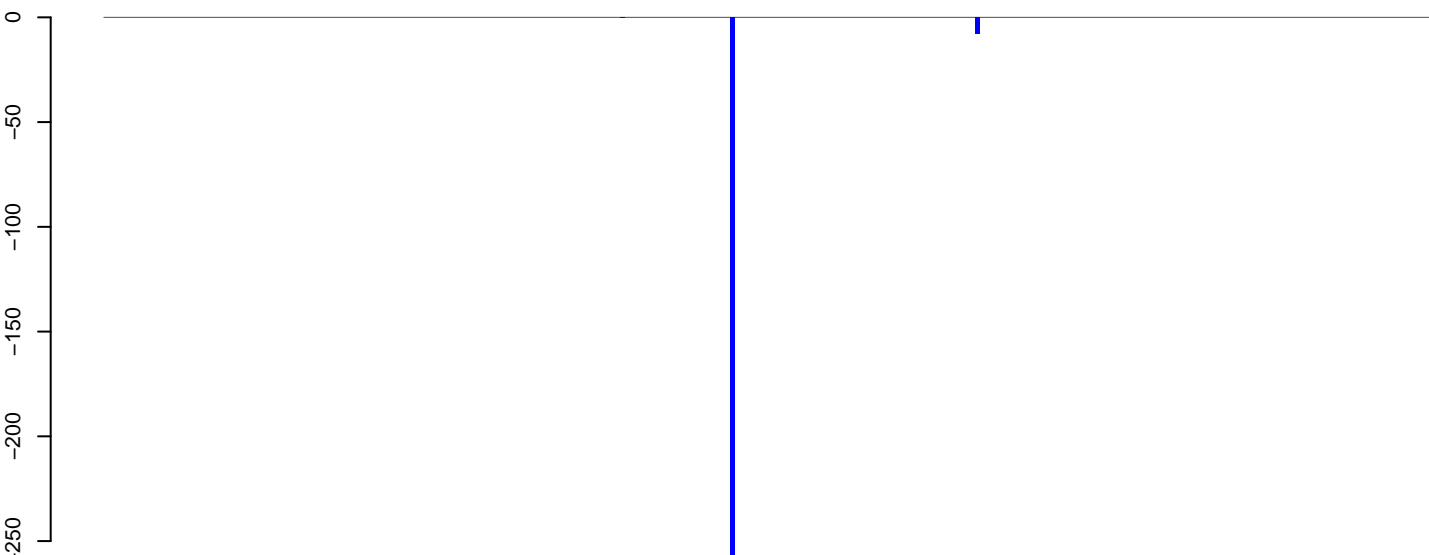


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



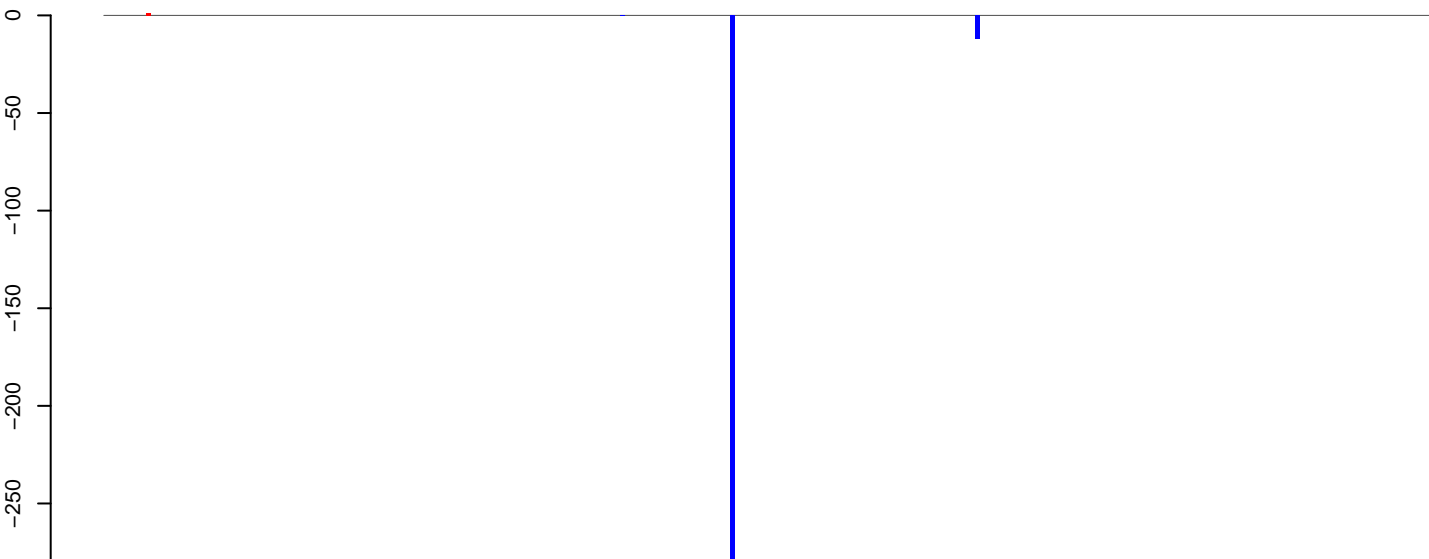
positive=1, negative=25, total=26

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=292, total=292

AeAlbo_C636_SINV_GFP_betaE.rep

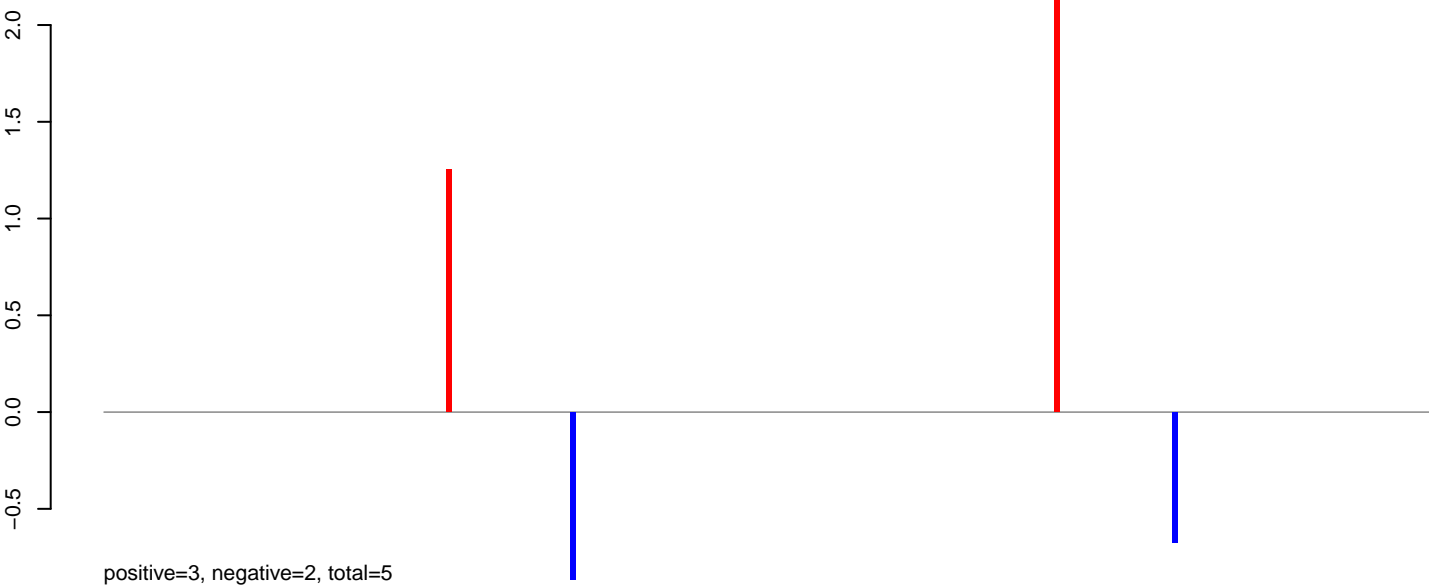


positive=1, negative=317, total=318

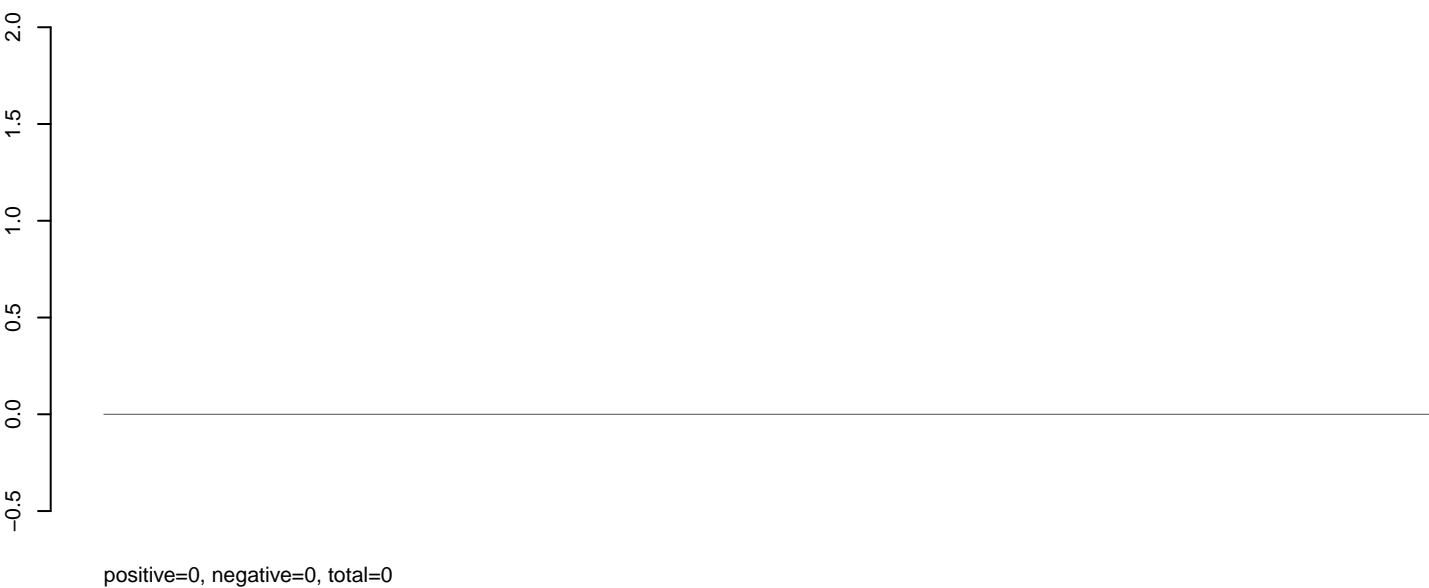
Window size=25, length=7842, TE@ltr-1_family-4592@LTR_Pao:1-7842

0 2000 4000 6000 8000

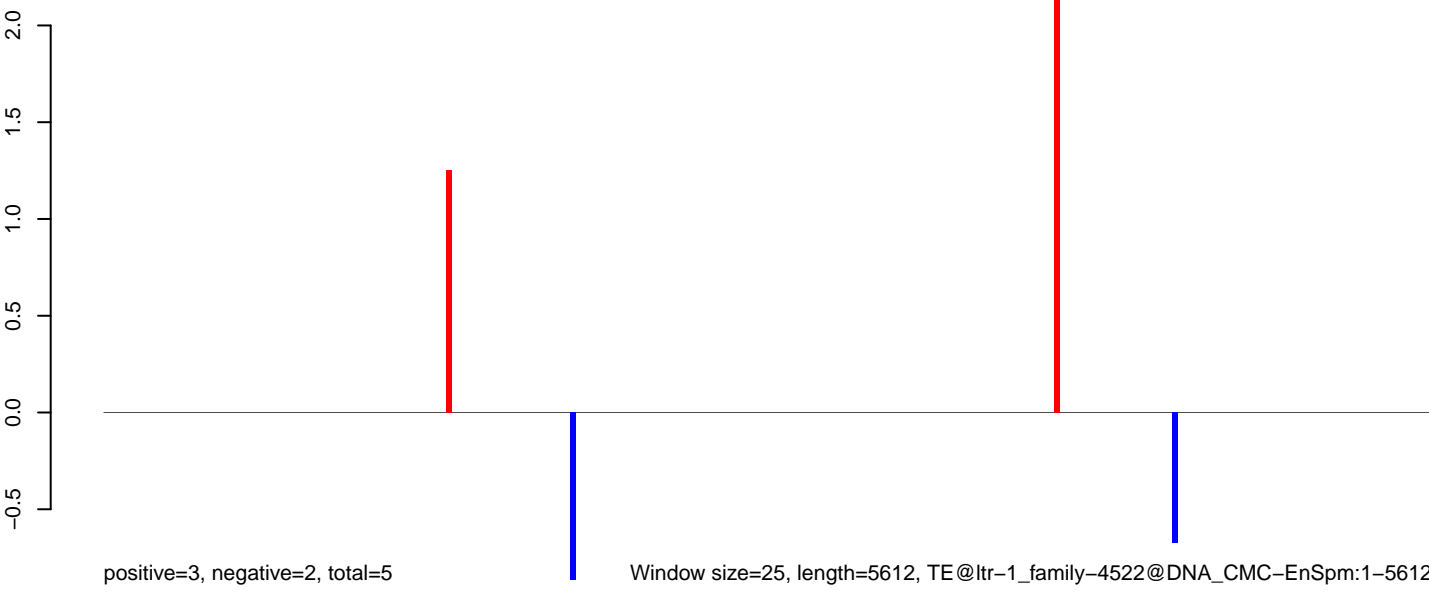
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



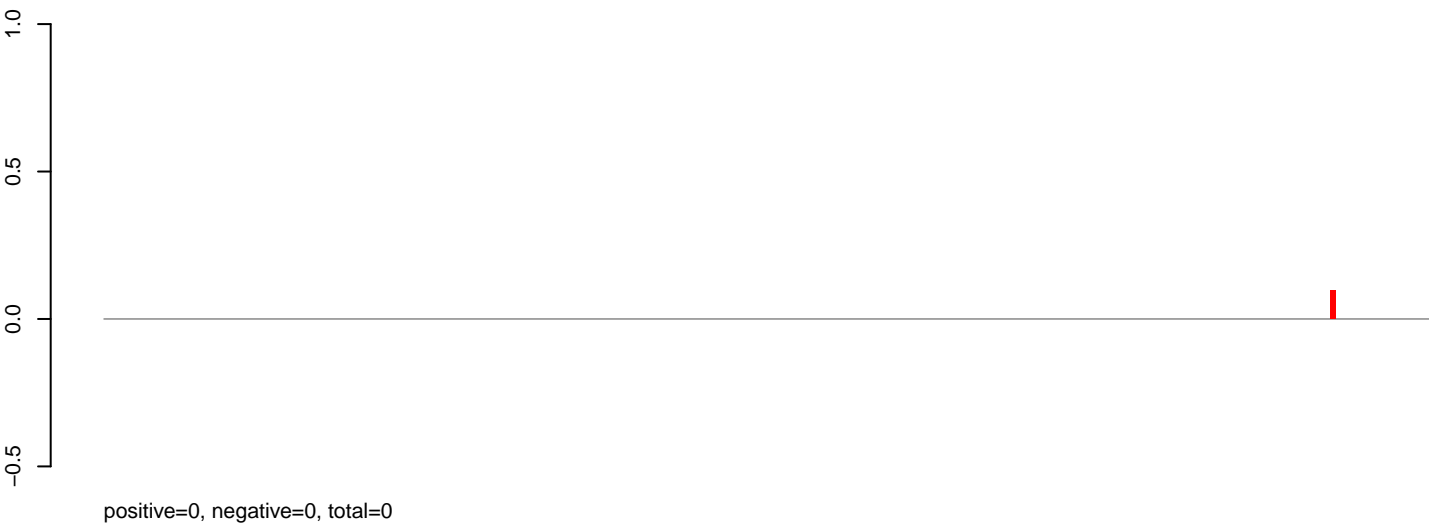
AeAlbo_C636_SINV_GFP_betaE.rep



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

0 1000 2000 3000 4000 5000

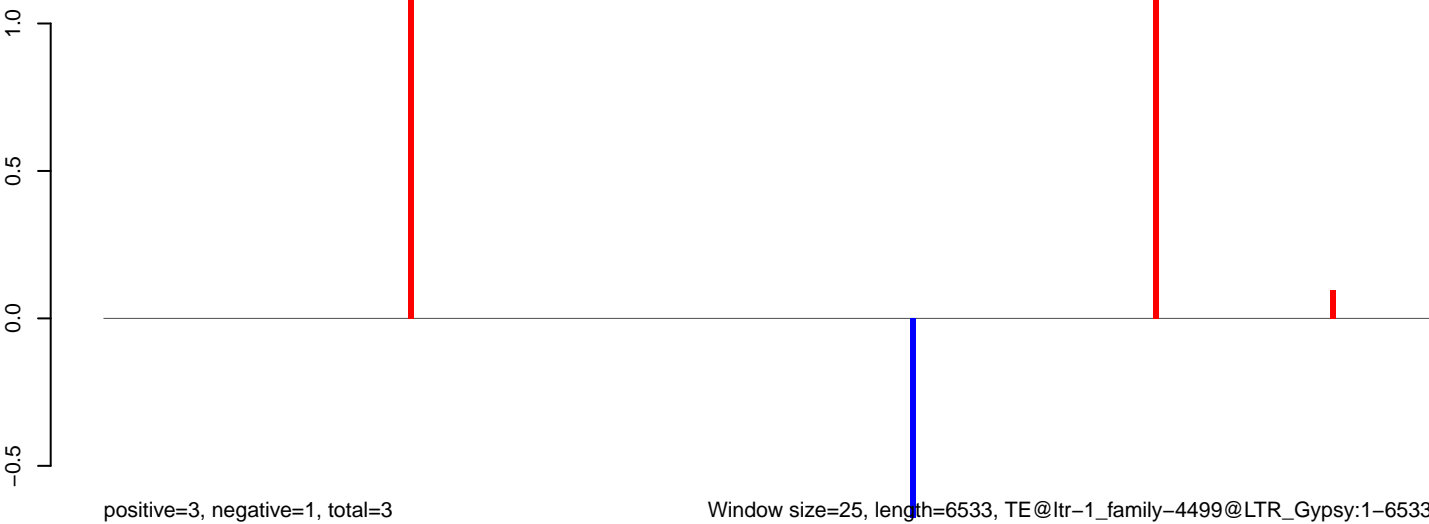
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

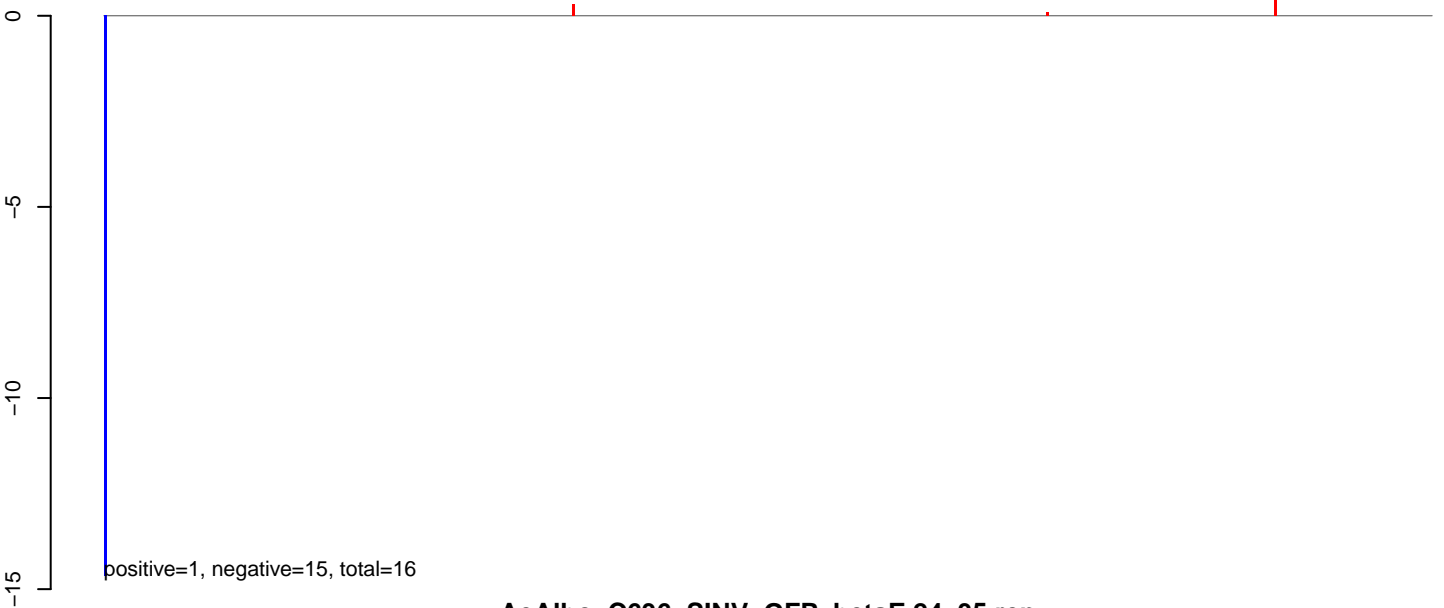


AeAlbo_C636_SINV_GFP_betaE.rep

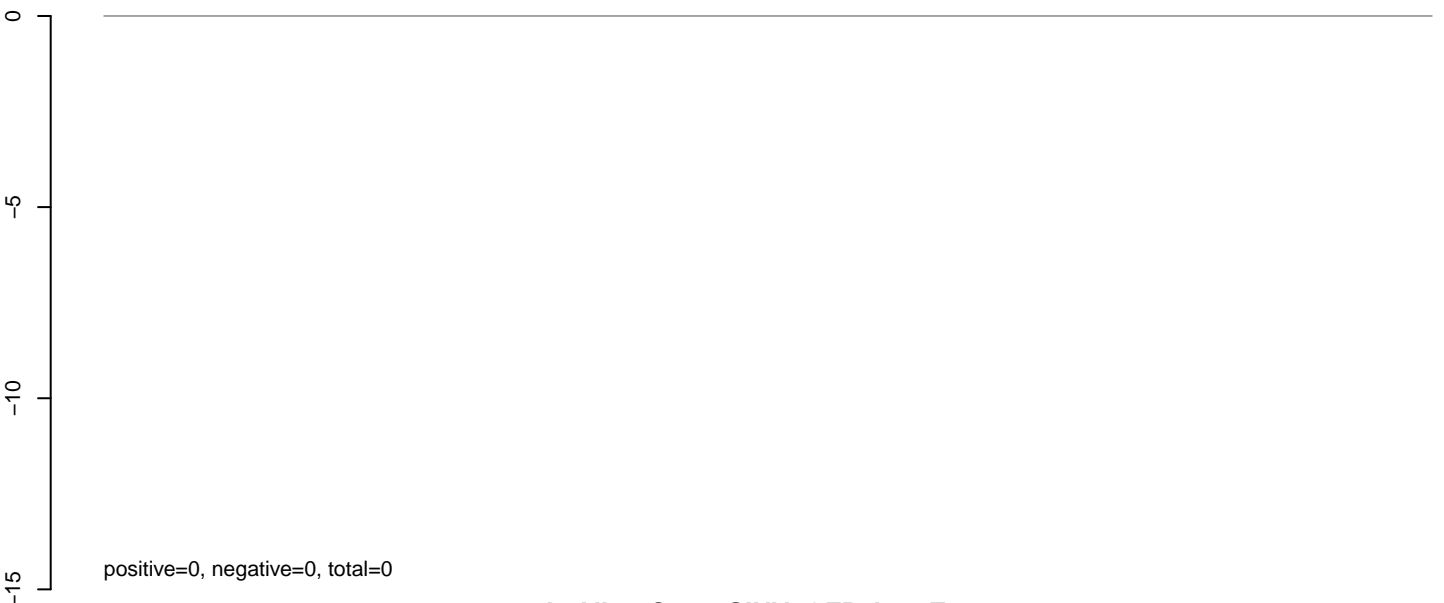


0 1000 2000 3000 4000 5000 6000

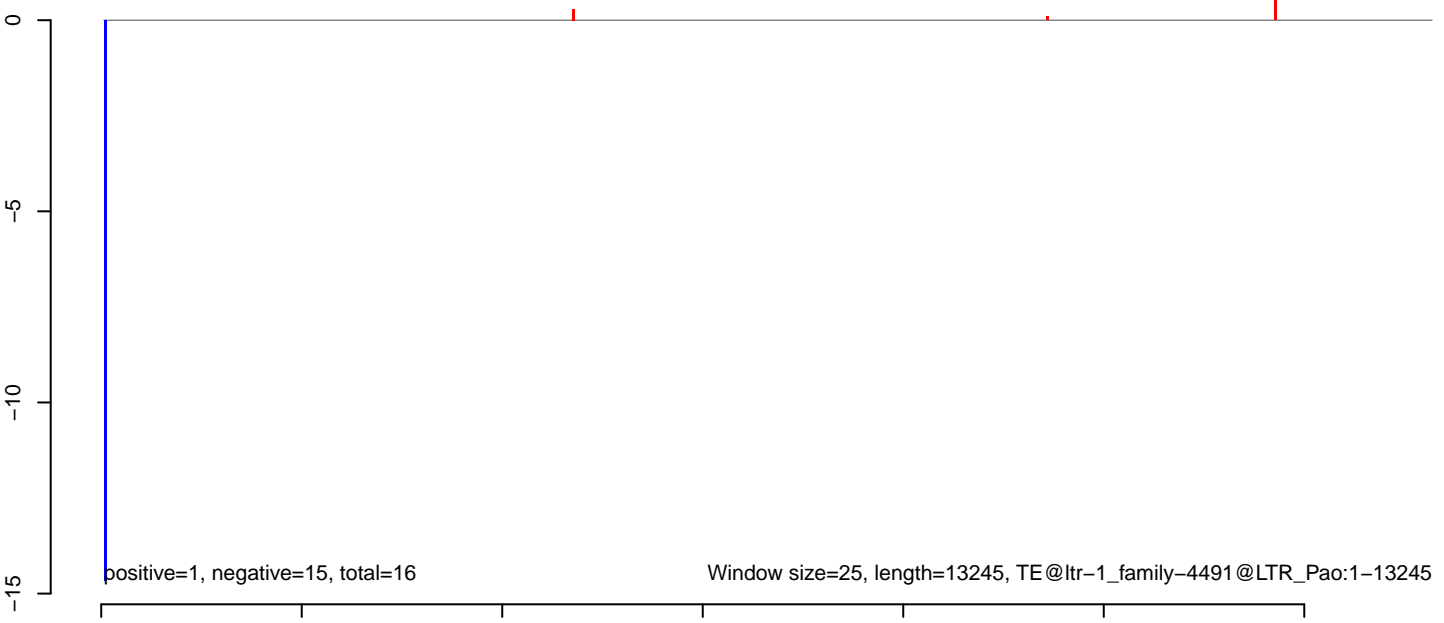
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

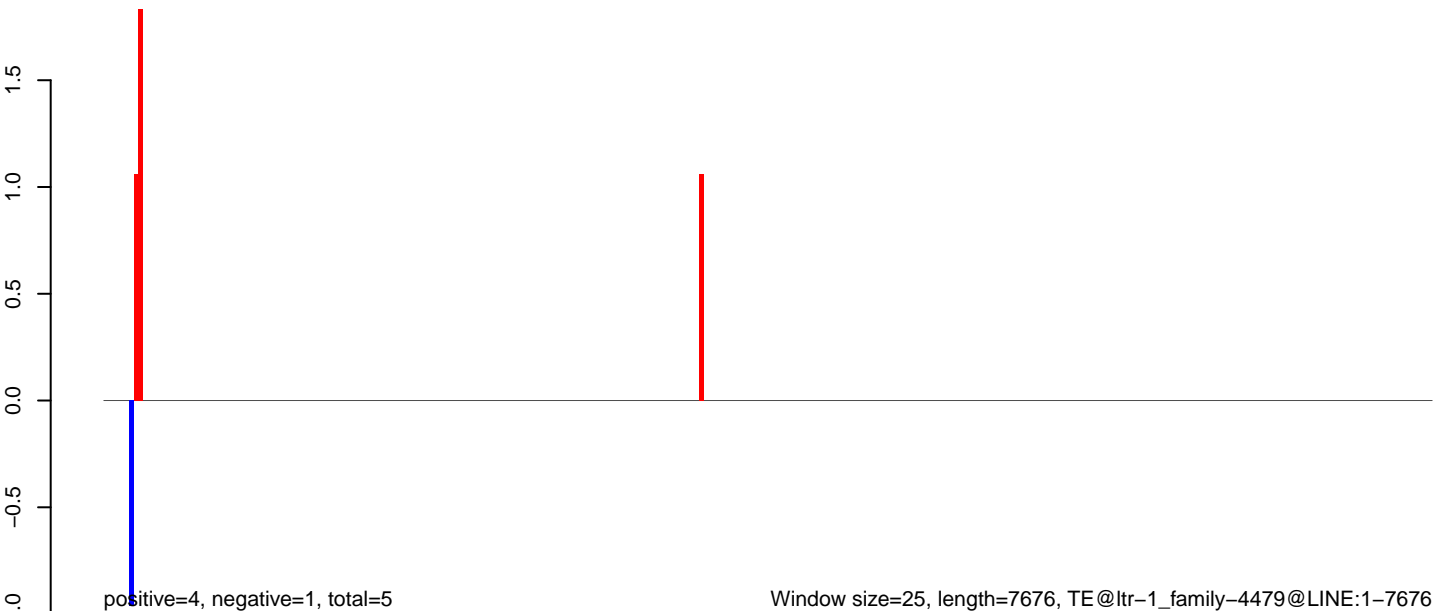
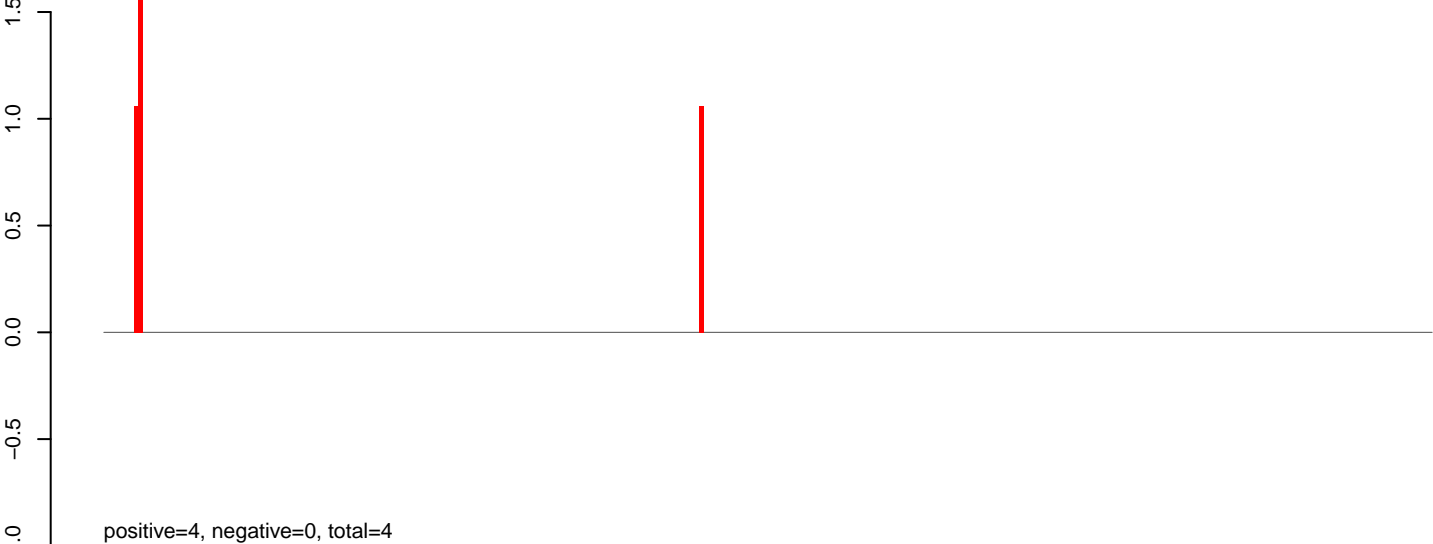
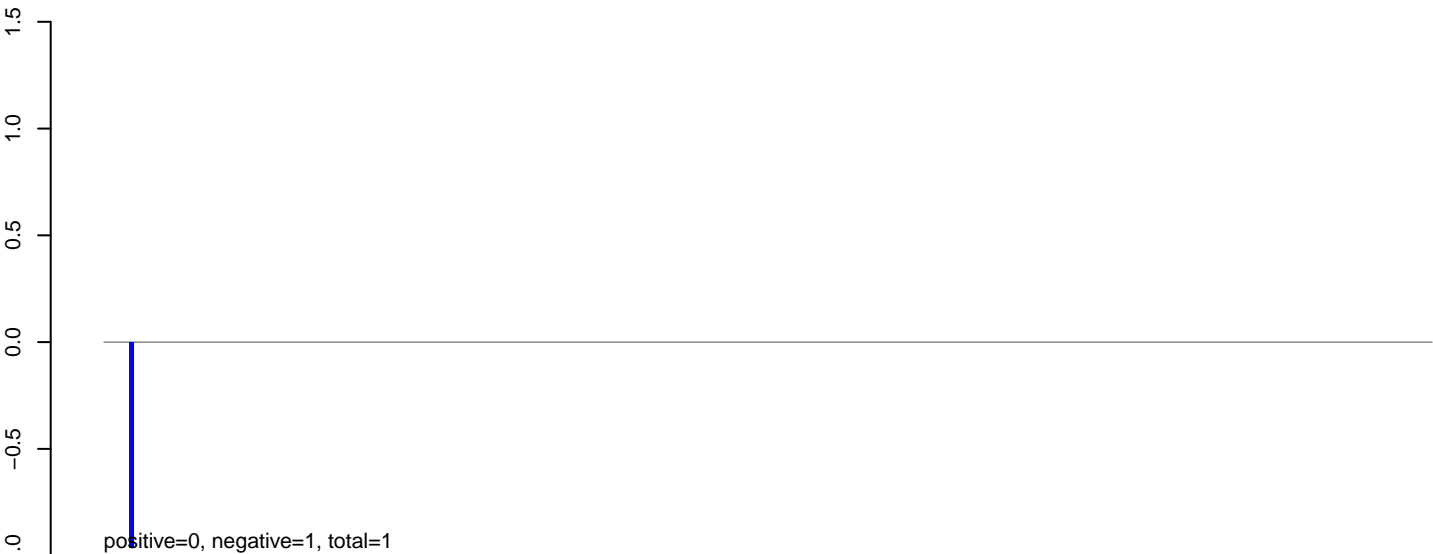


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

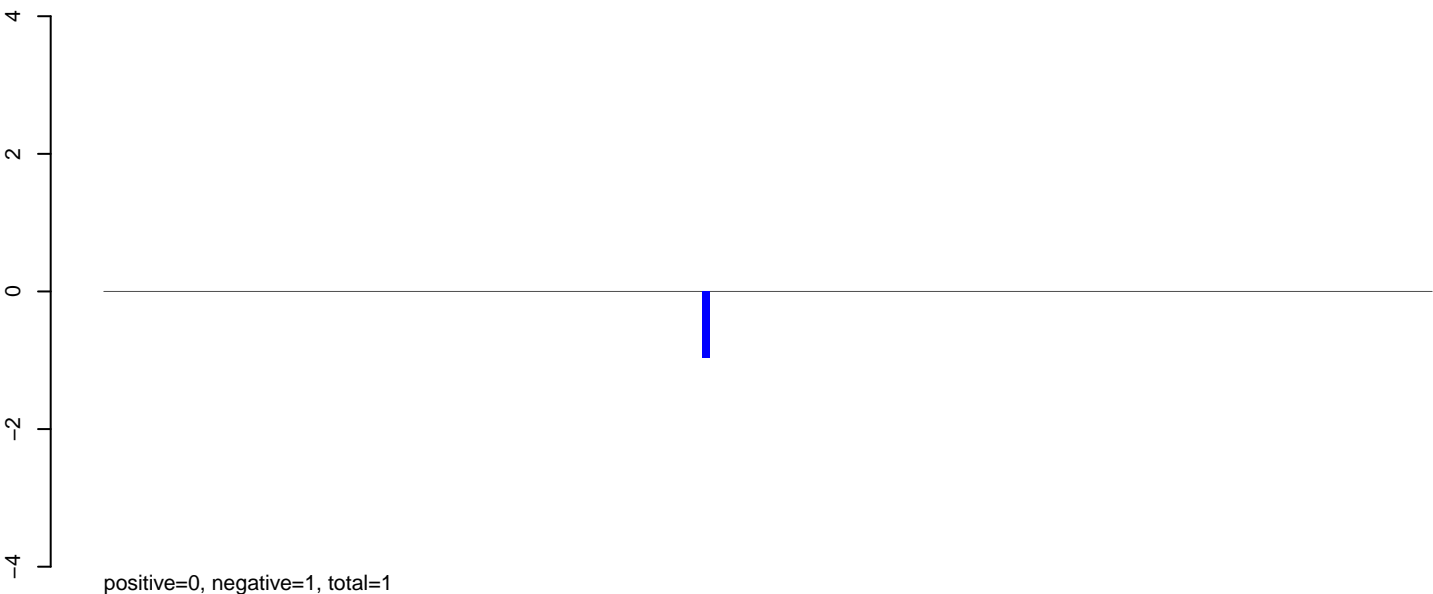


AeAlbo_C636_SINV_GFP_betaE.rep

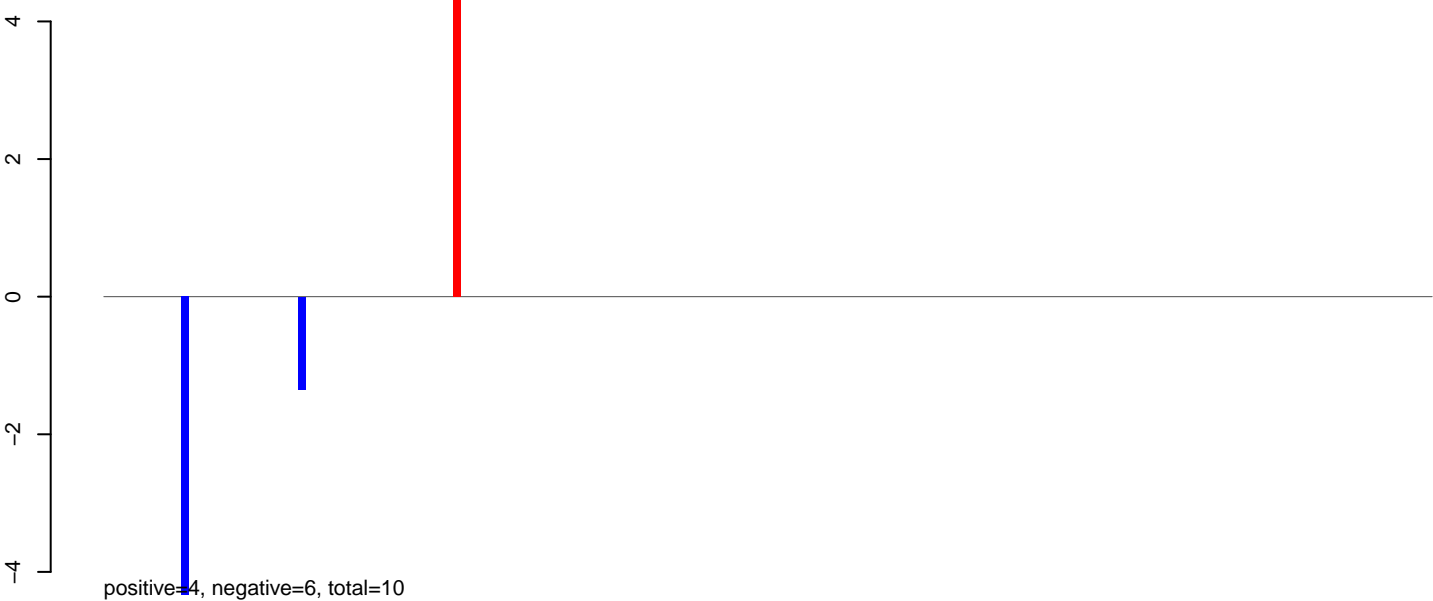




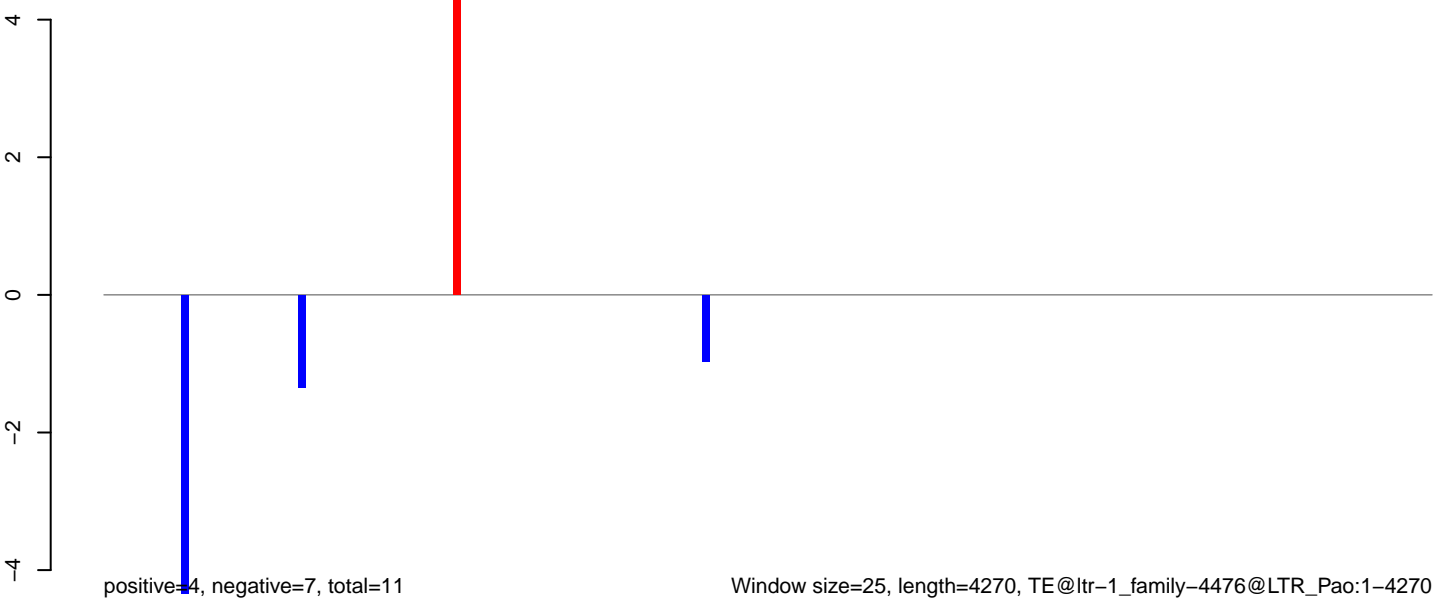
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



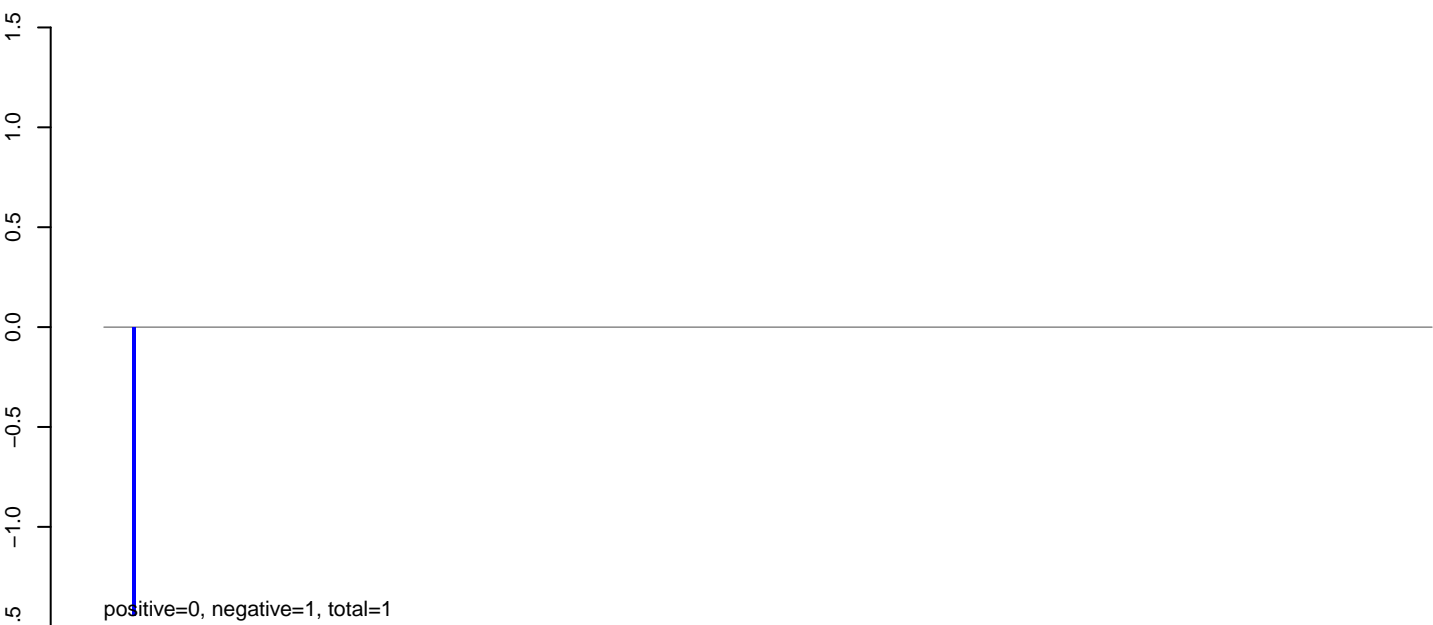
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



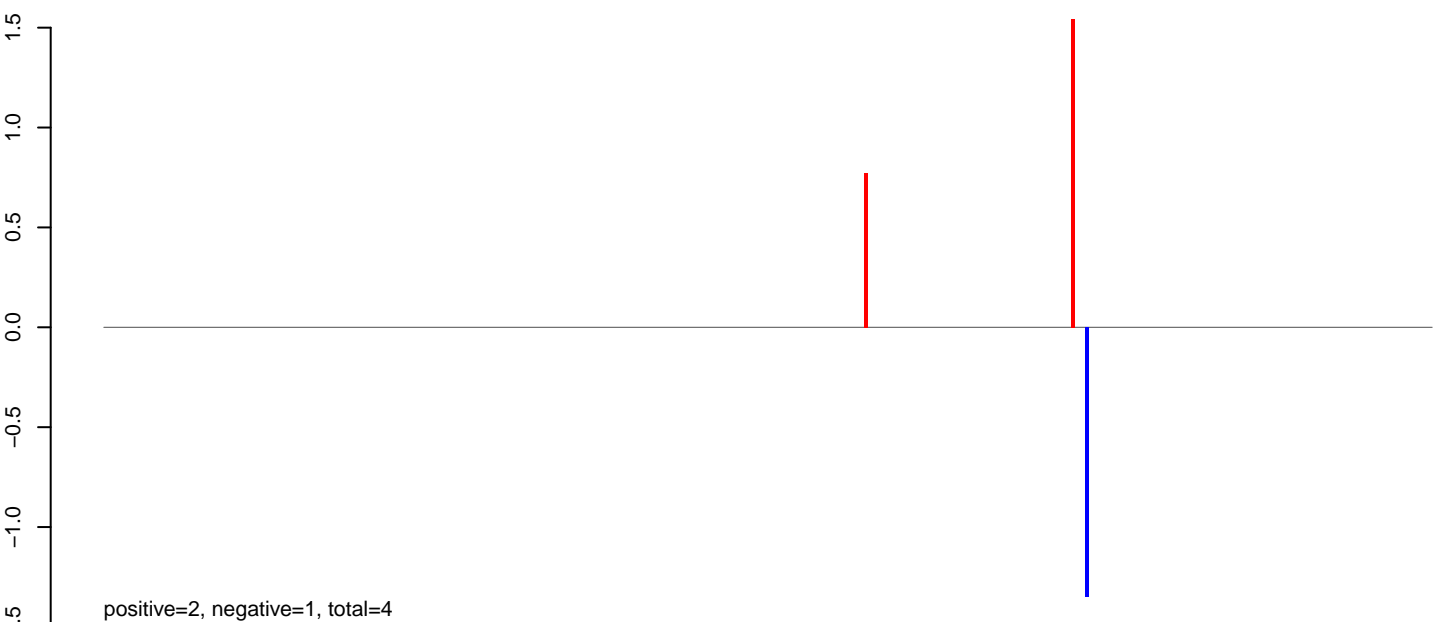
AeAlbo_C636_SINV_GFP_betaE.rep



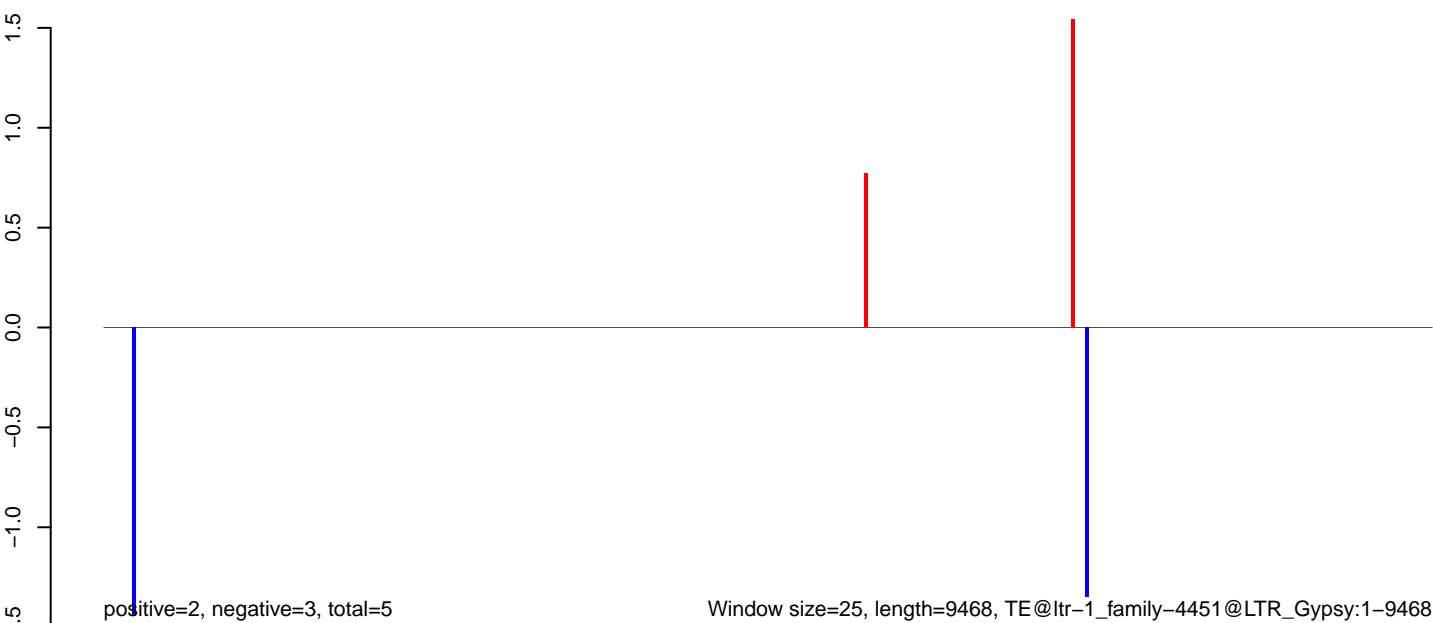
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



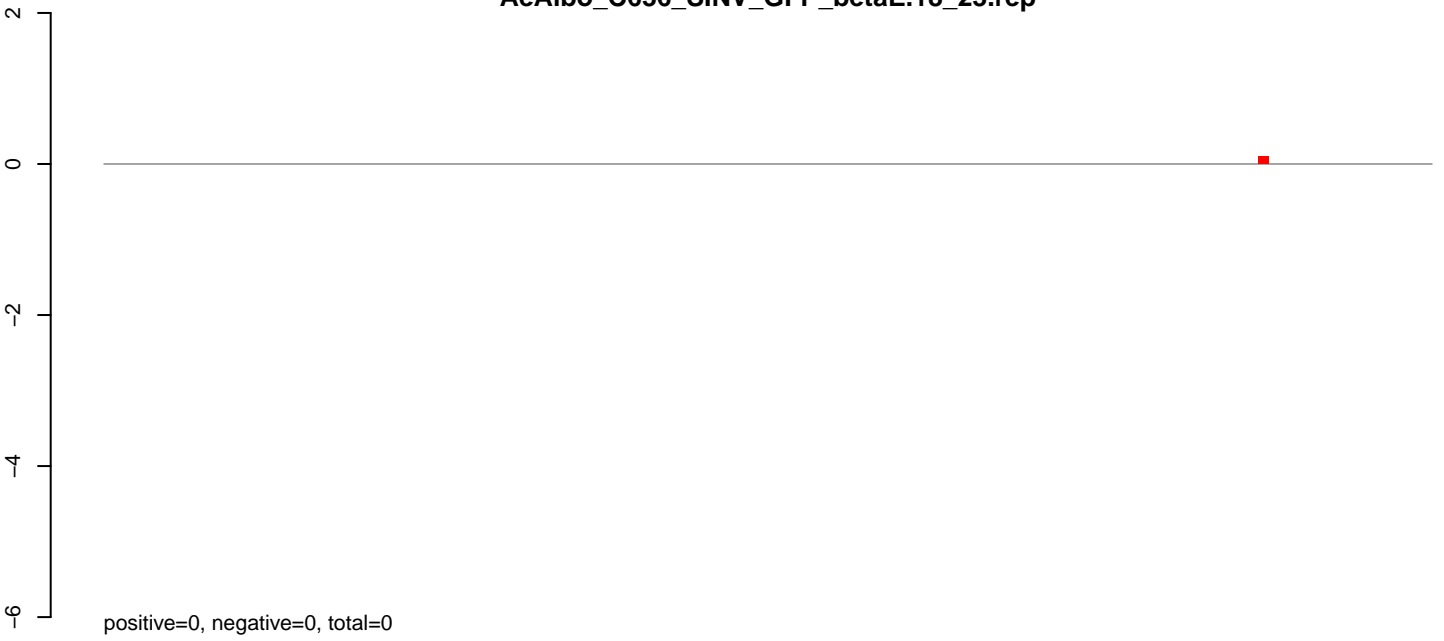
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

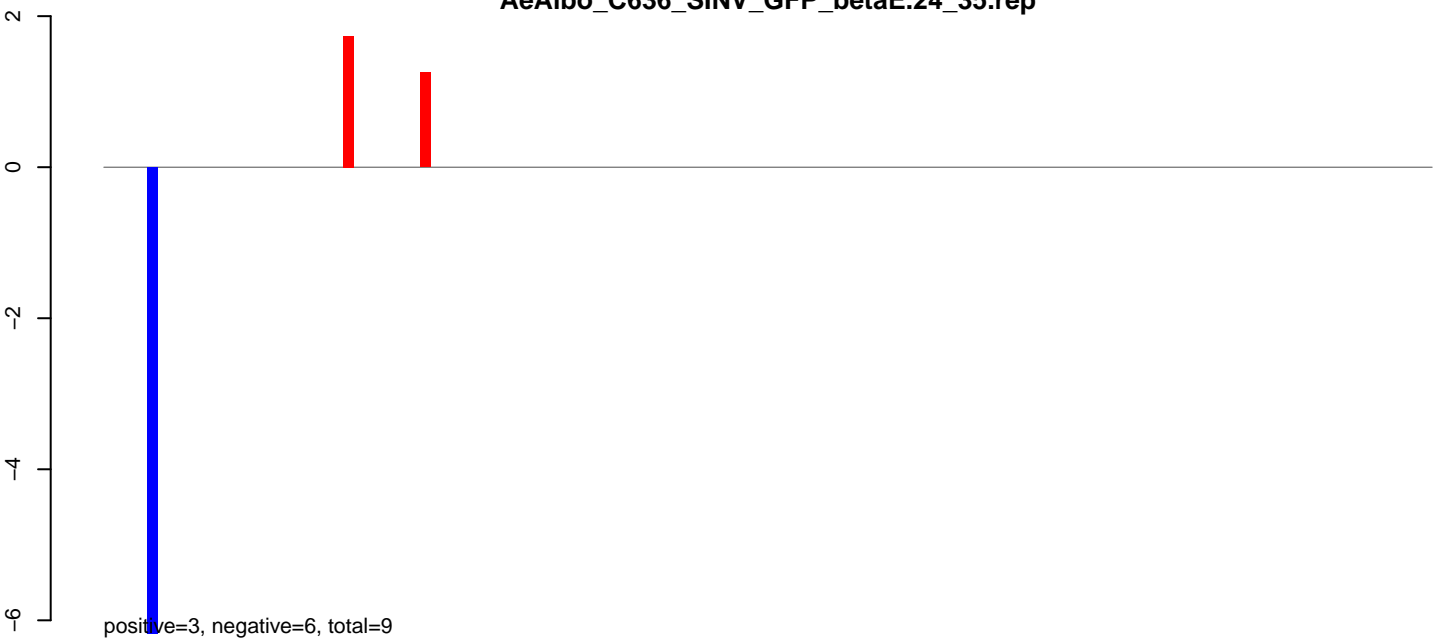


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



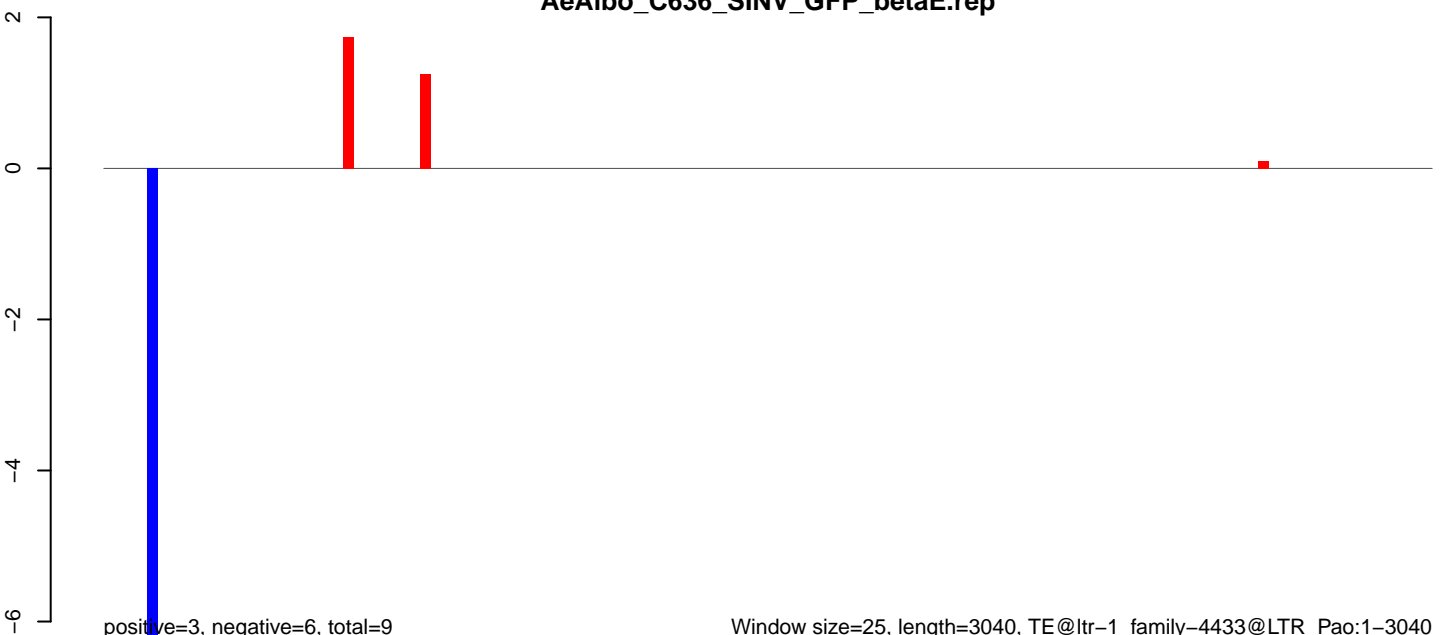
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=3, negative=6, total=9

AeAlbo_C636_SINV_GFP_betaE.rep

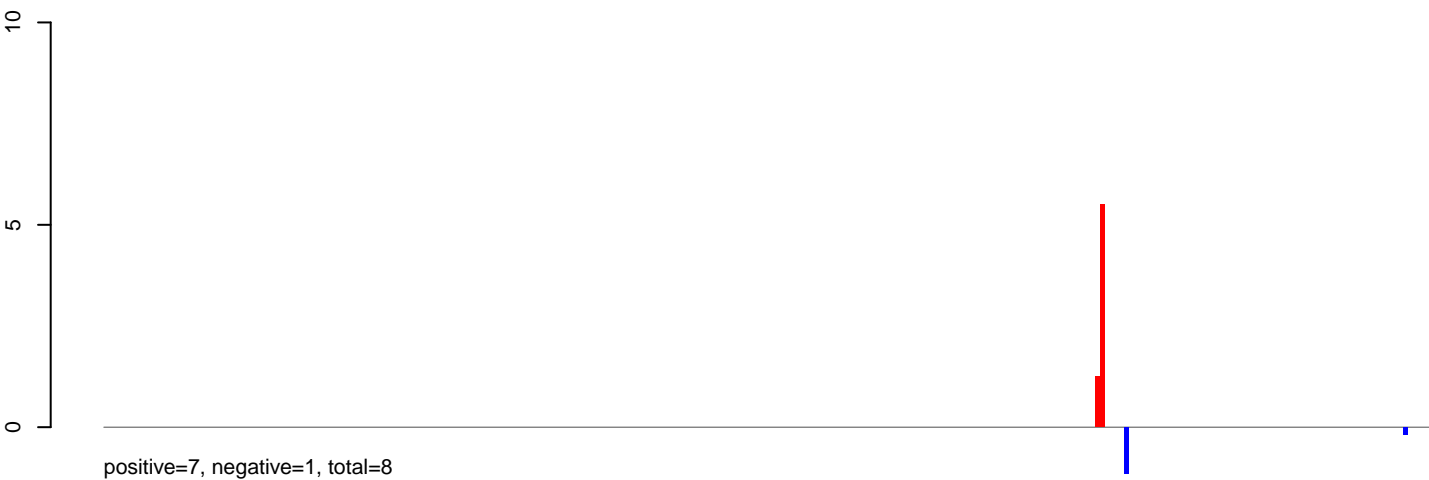


positive=3, negative=6, total=9

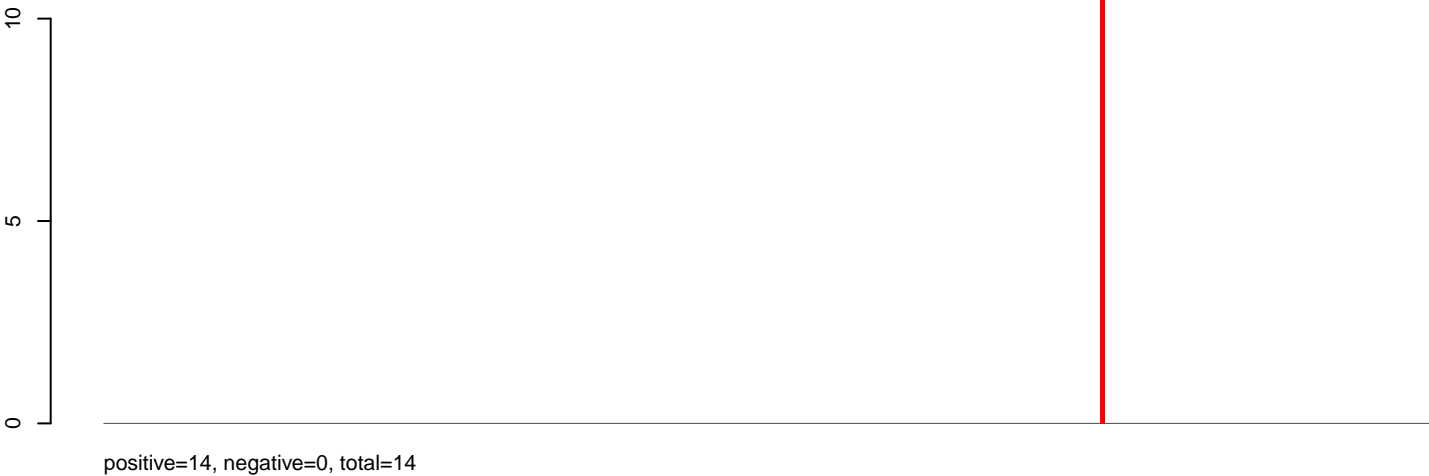
Window size=25, length=3040, TE@ltr-1_family-4433@LTR_Pao:1-3040

0 500 1000 1500 2000 2500 3000

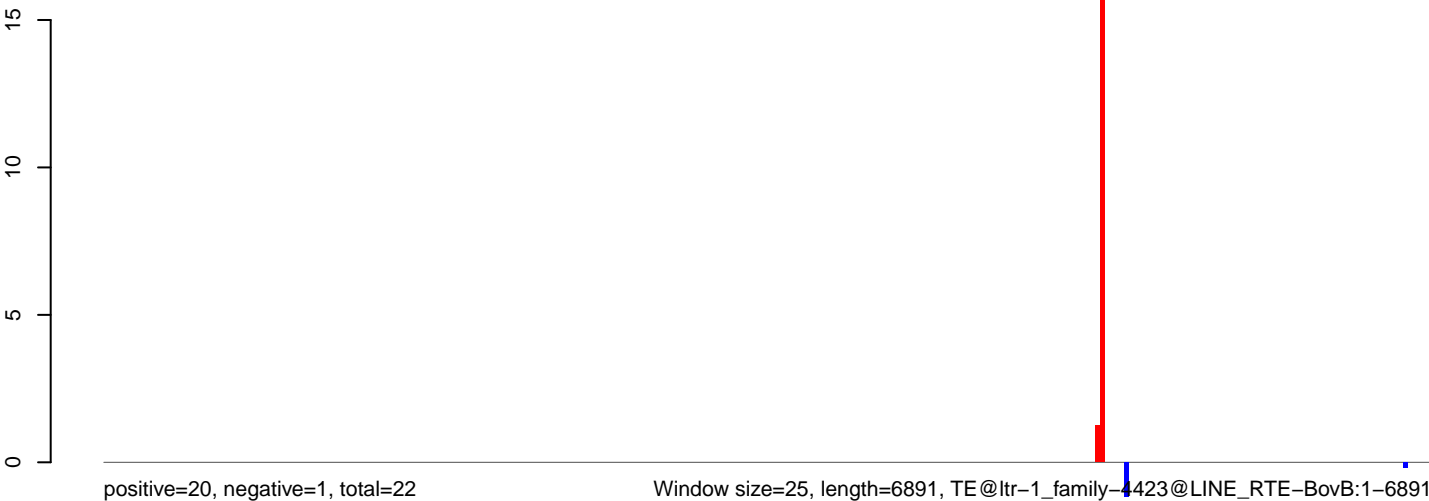
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



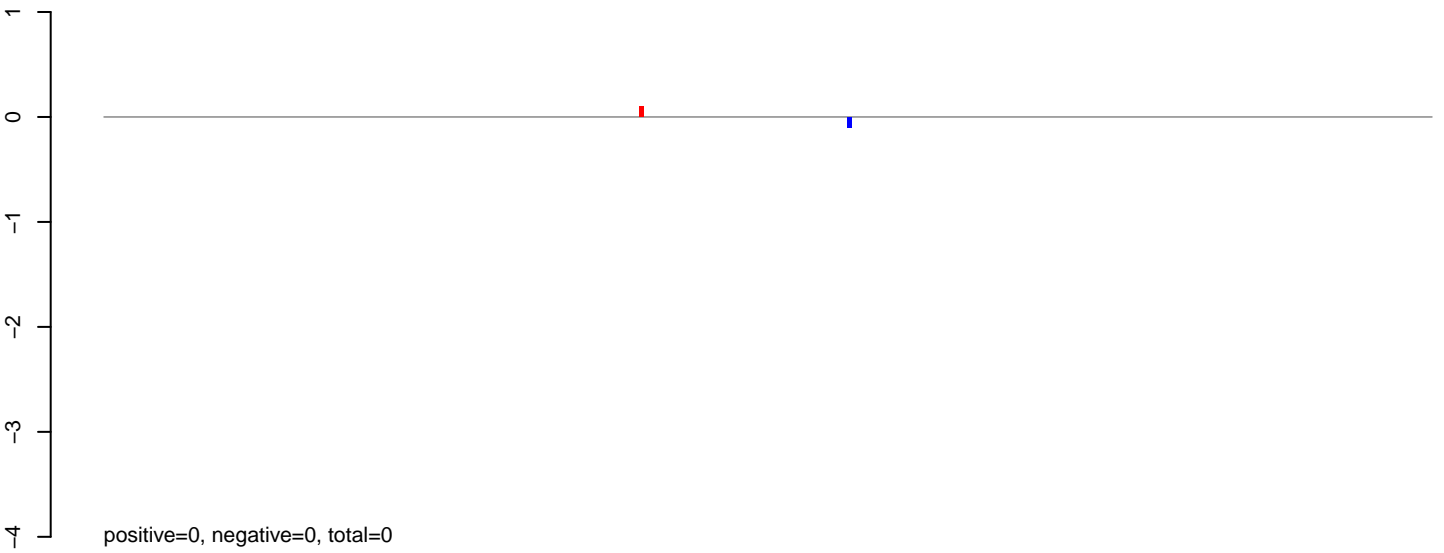
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



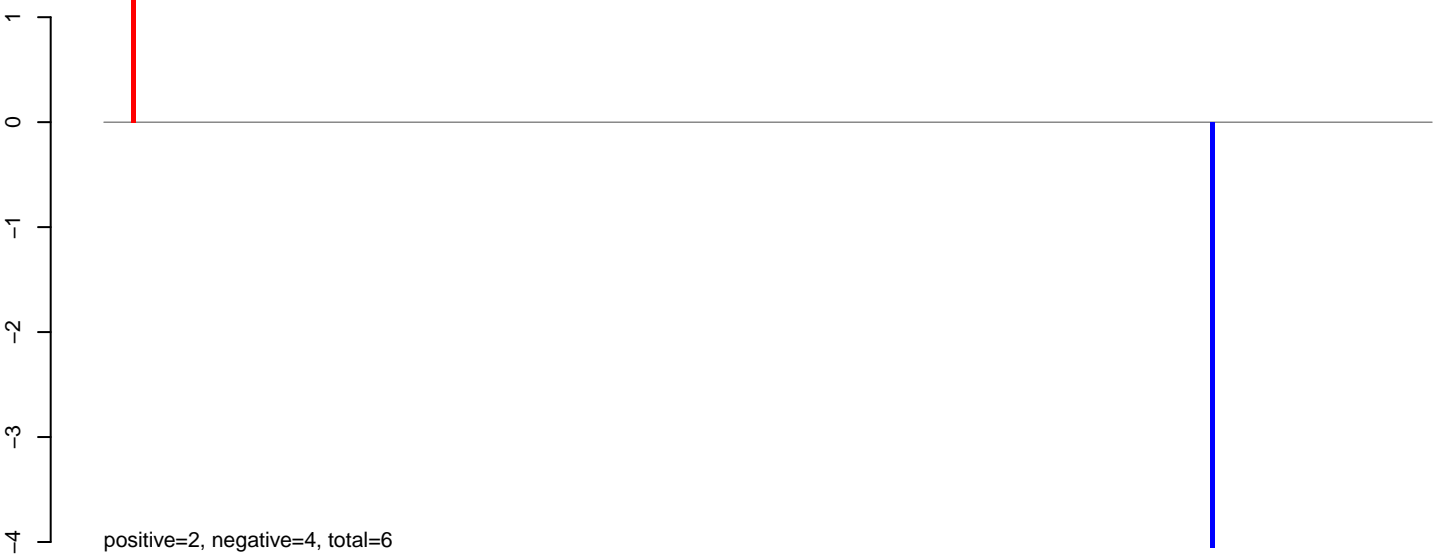
AeAlbo_C636_SINV_GFP_betaE.rep



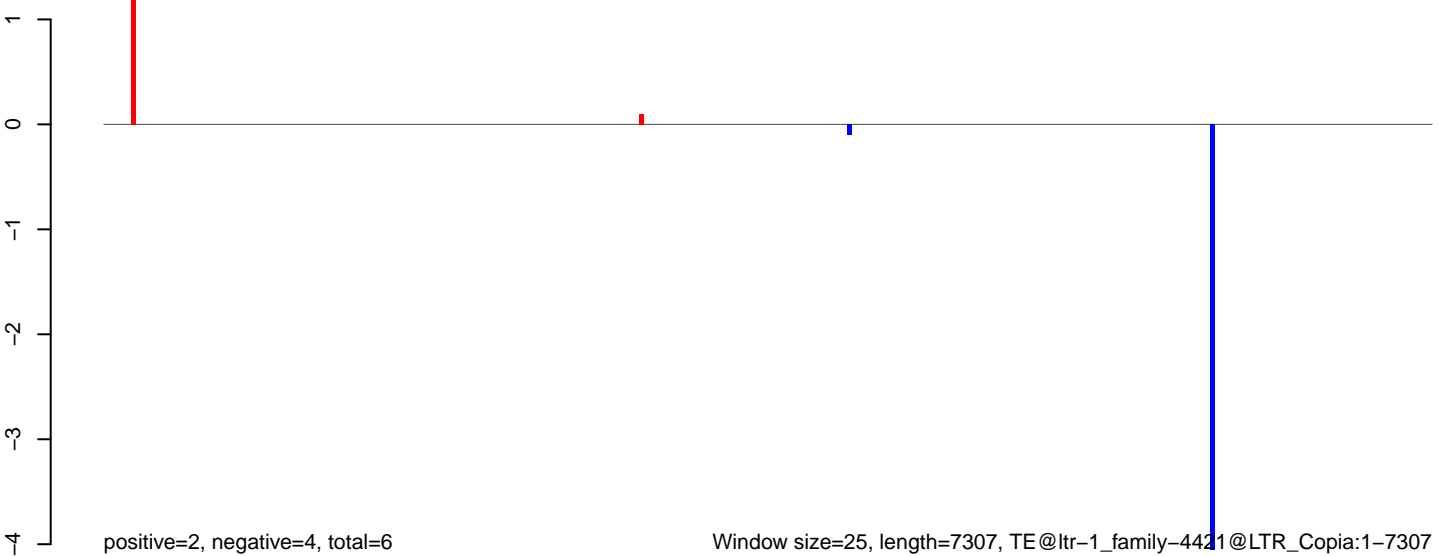
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



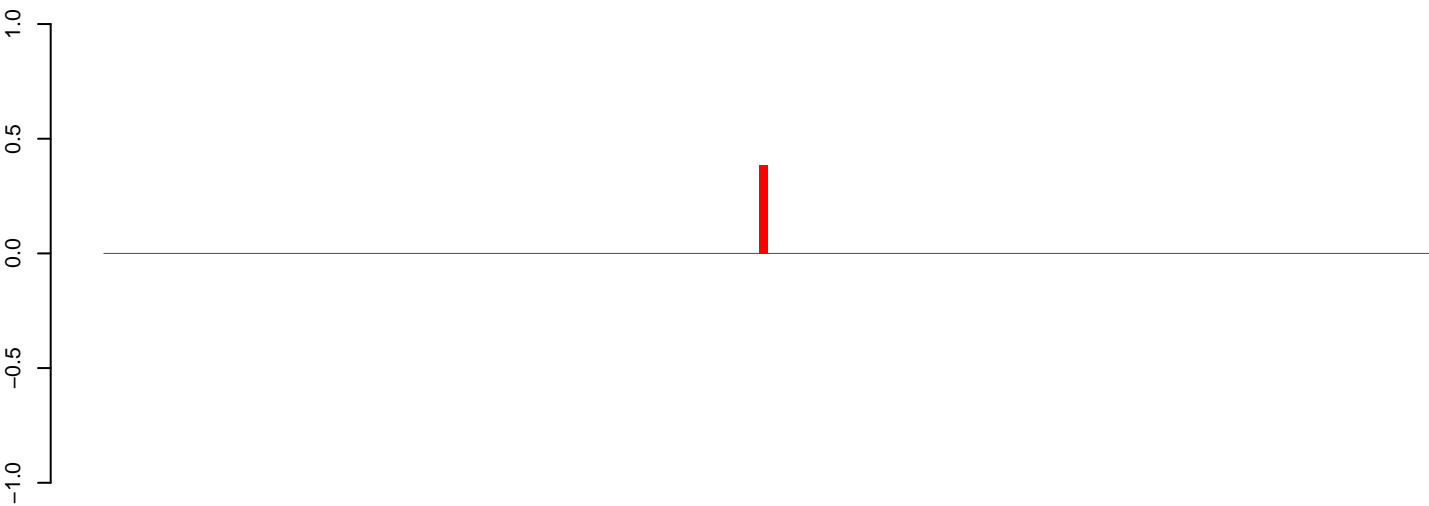
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=7307, TE@ltr-1_family-4421@LTR_Copia:1-7307

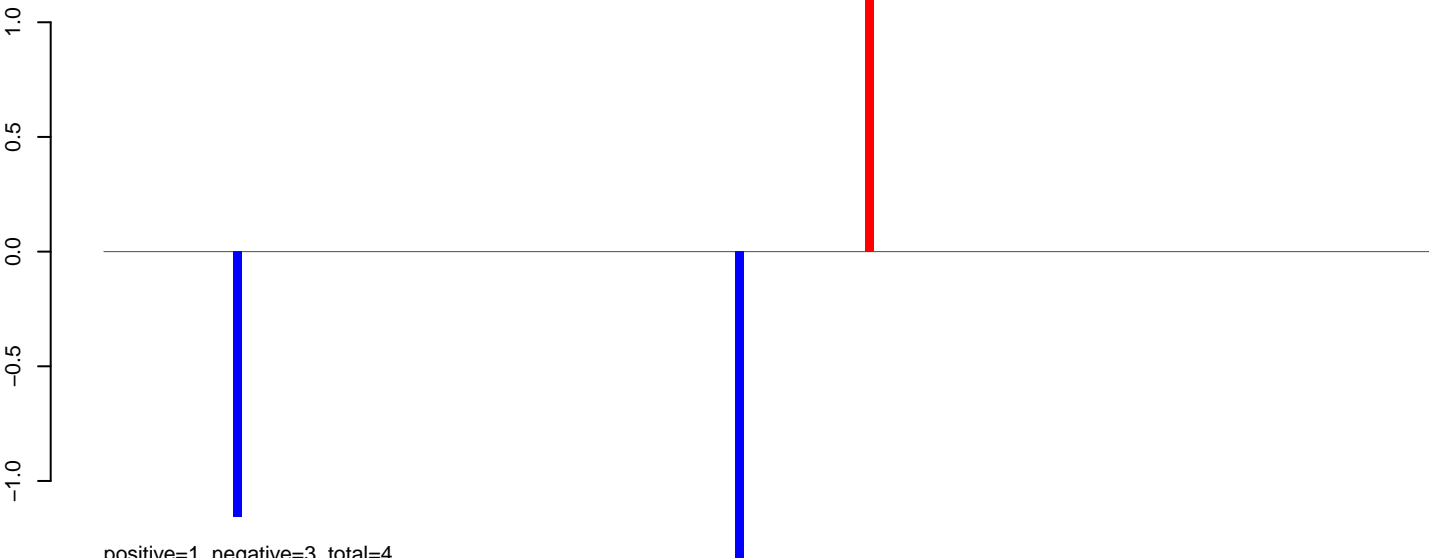
0 2000 4000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



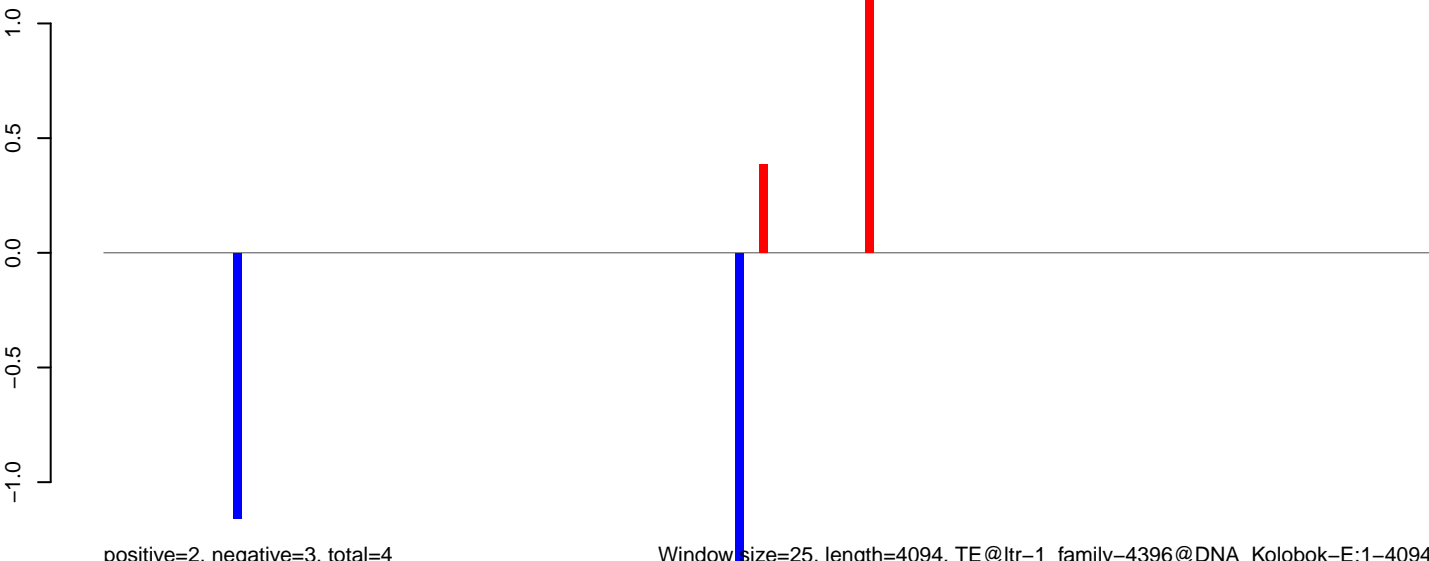
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=3, total=4

AeAlbo_C636_SINV_GFP_betaE.rep

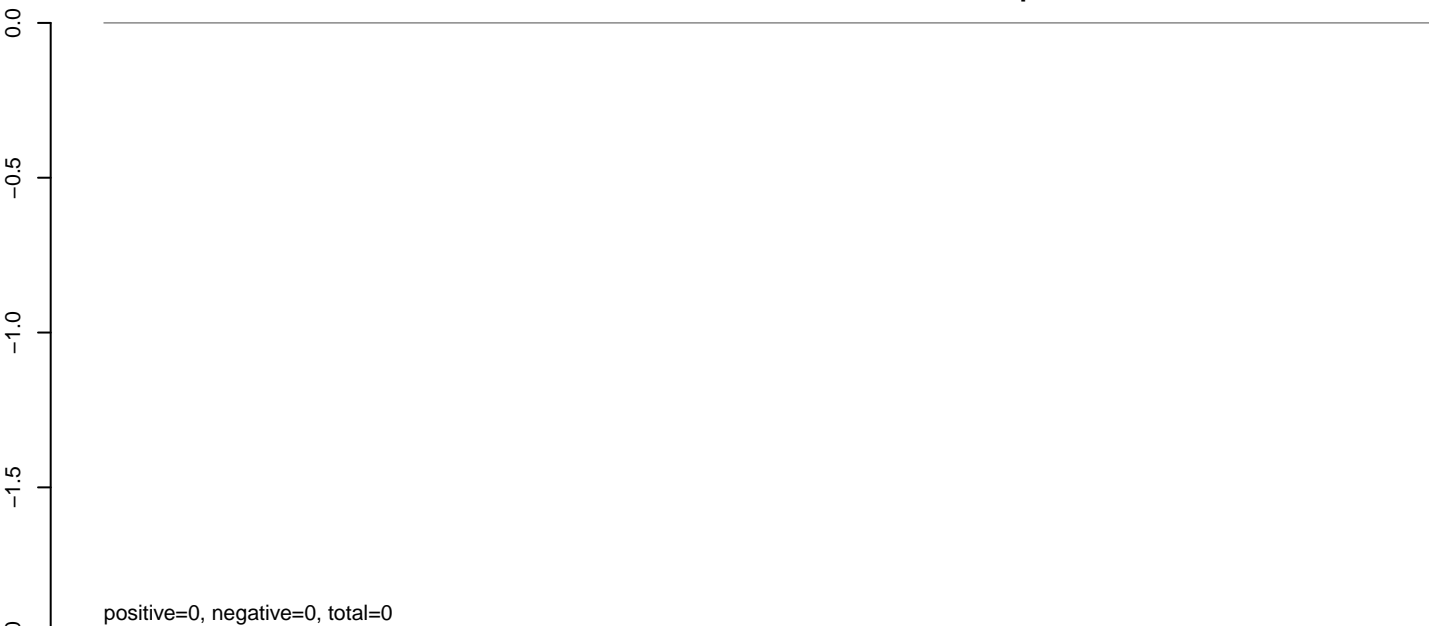


positive=2, negative=3, total=4

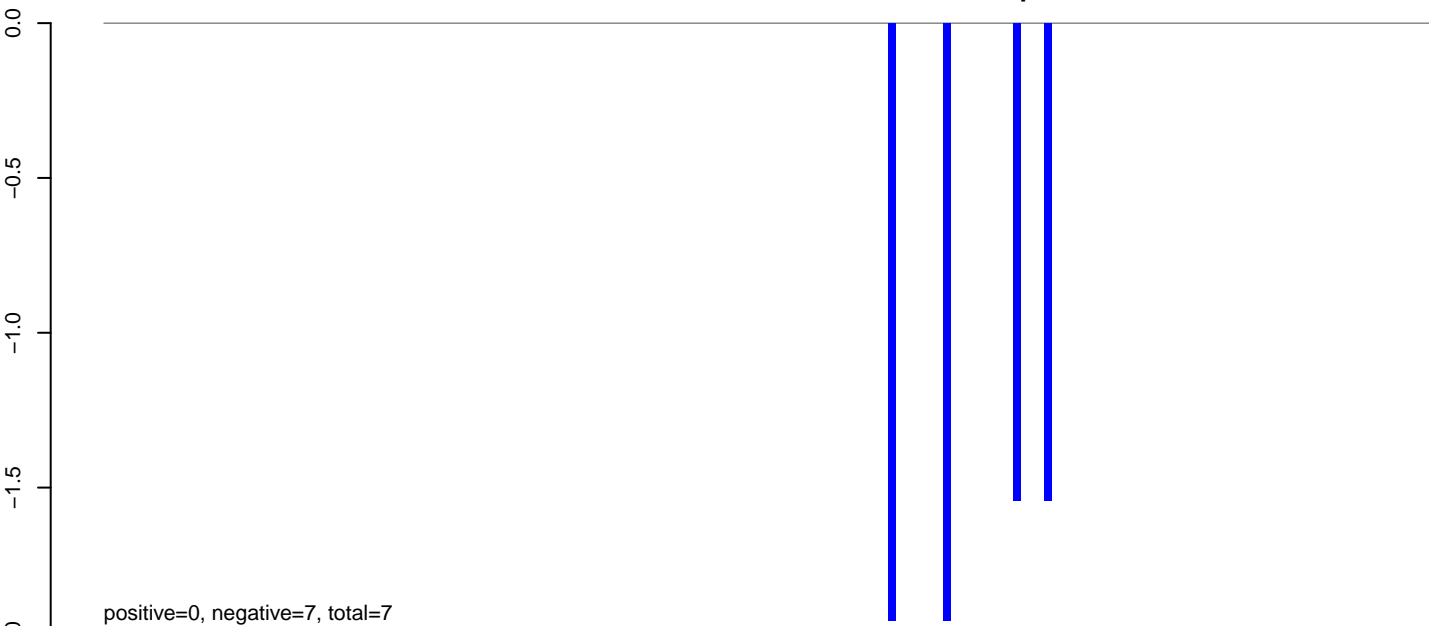
Window size=25, length=4094, TE@ltr-1_family-4396@DNA_Kolobok-E:1-4094

0 1000 2000 3000 4000

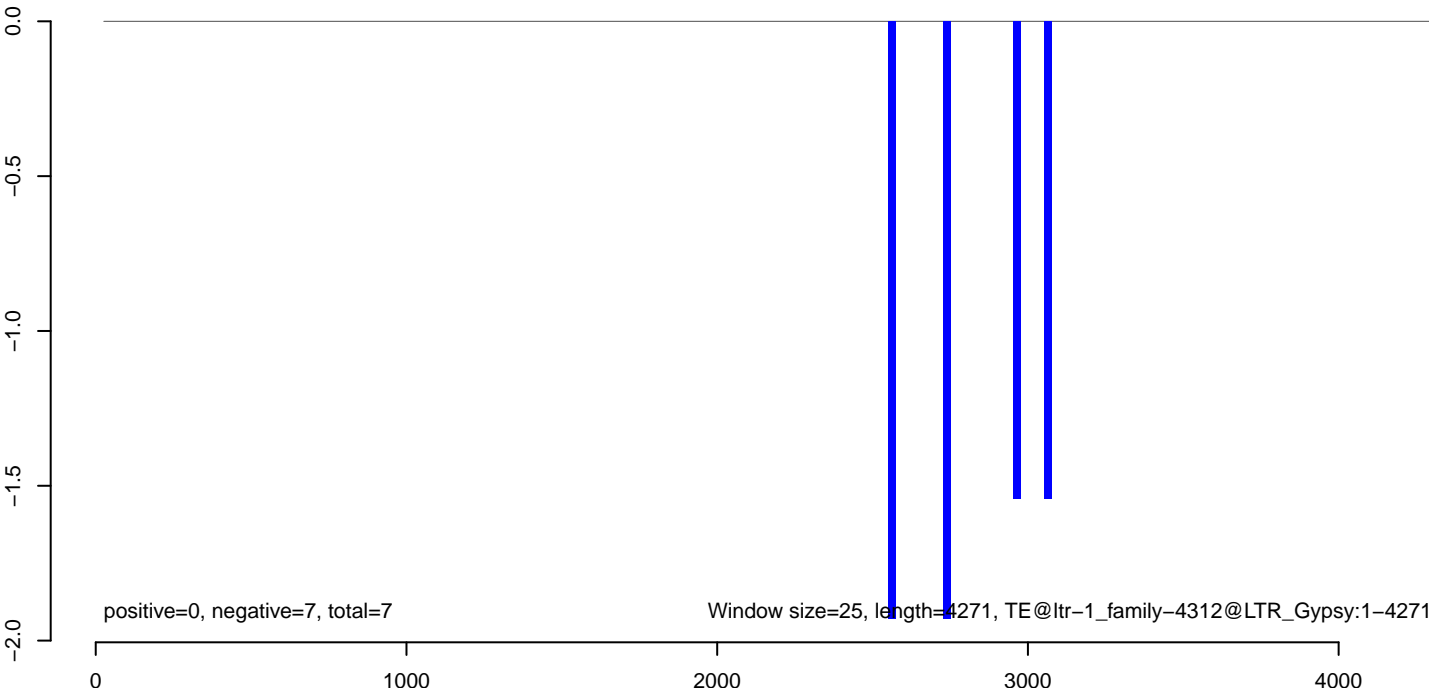
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



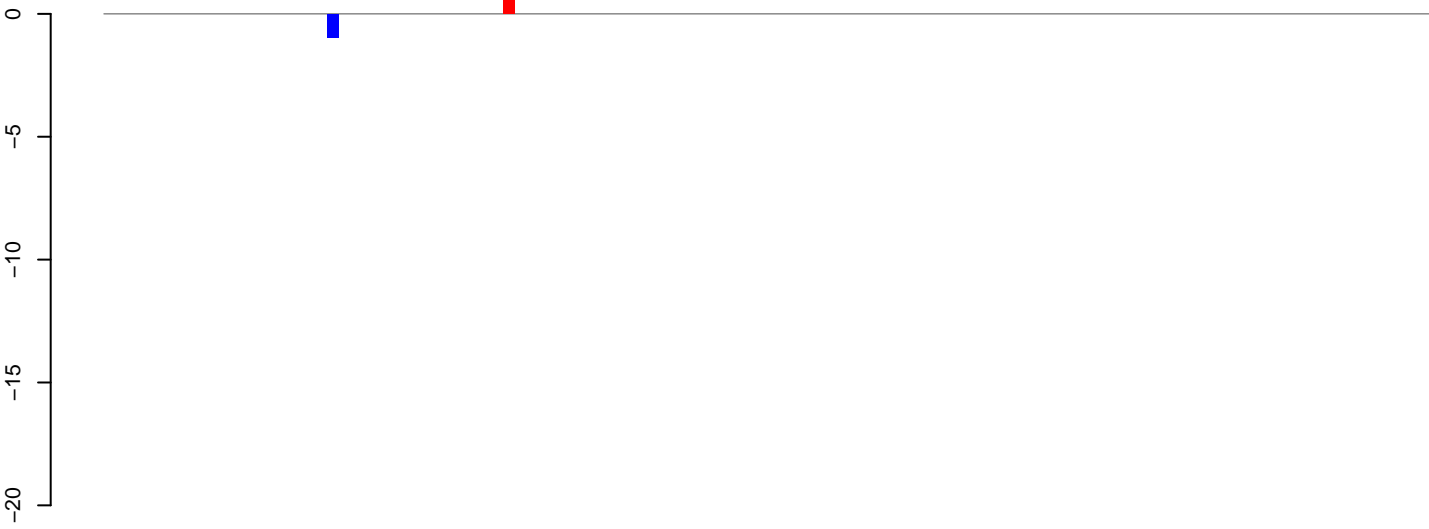
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

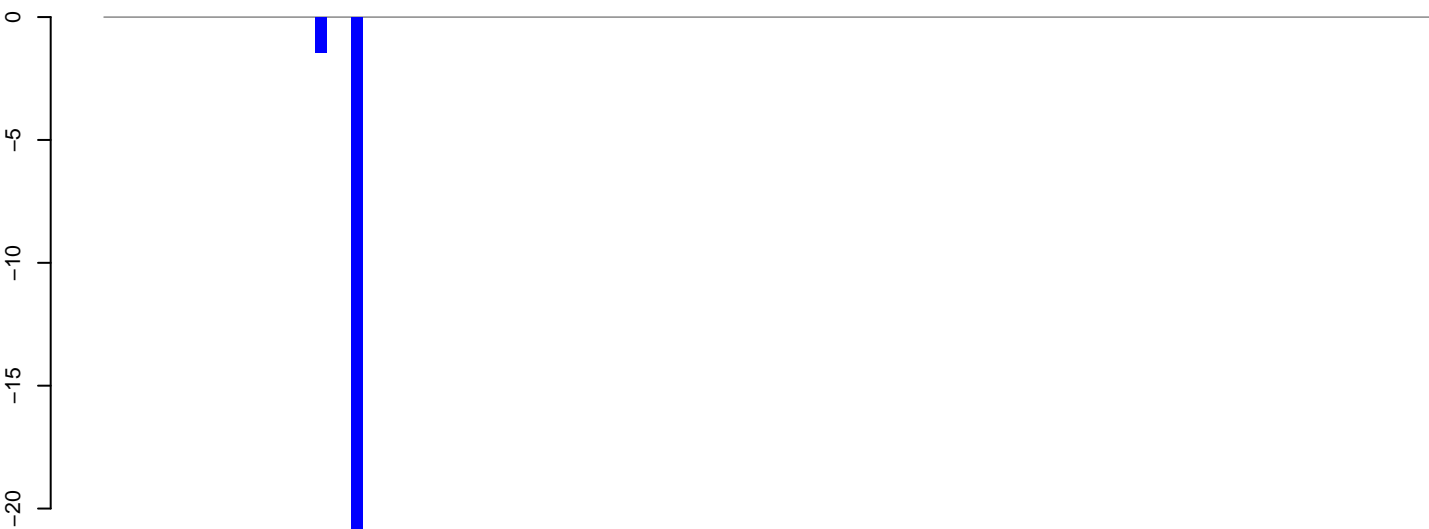


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



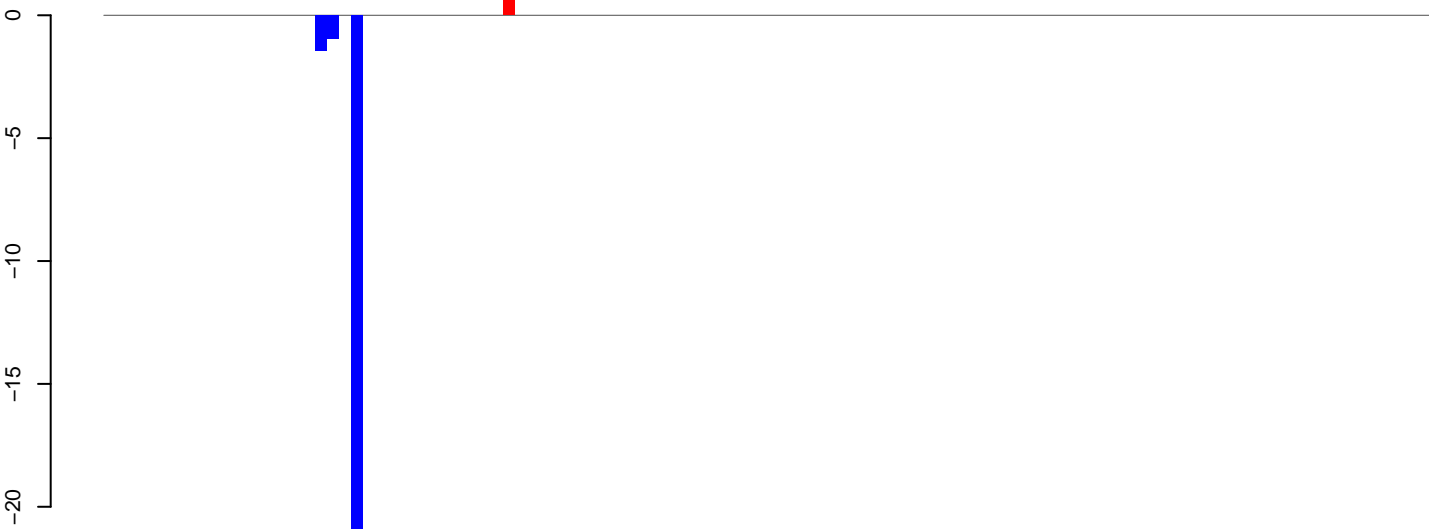
positive=1, negative=1, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=25, total=25

AeAlbo_C636_SINV_GFP_betaE.rep

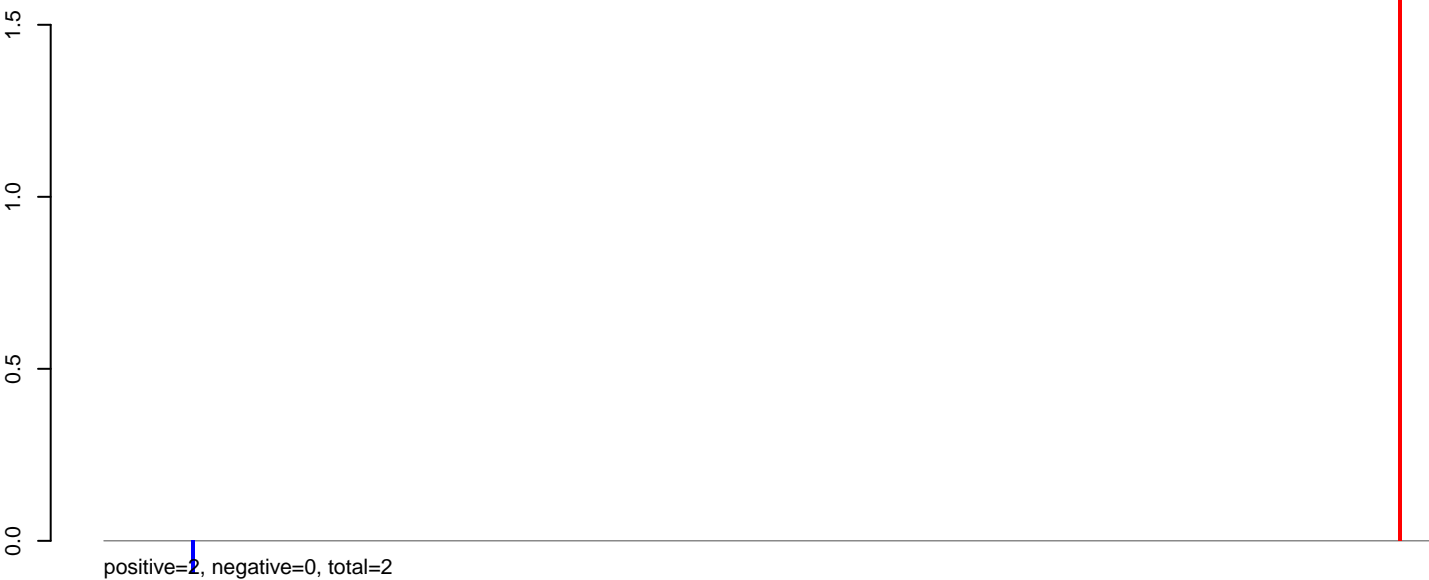


positive=1, negative=26, total=27

Window size=25, length=2815, TE@ltr-1_family-4300@LTR_Gypsy:1-2815

0 500 1000 1500 2000 2500

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



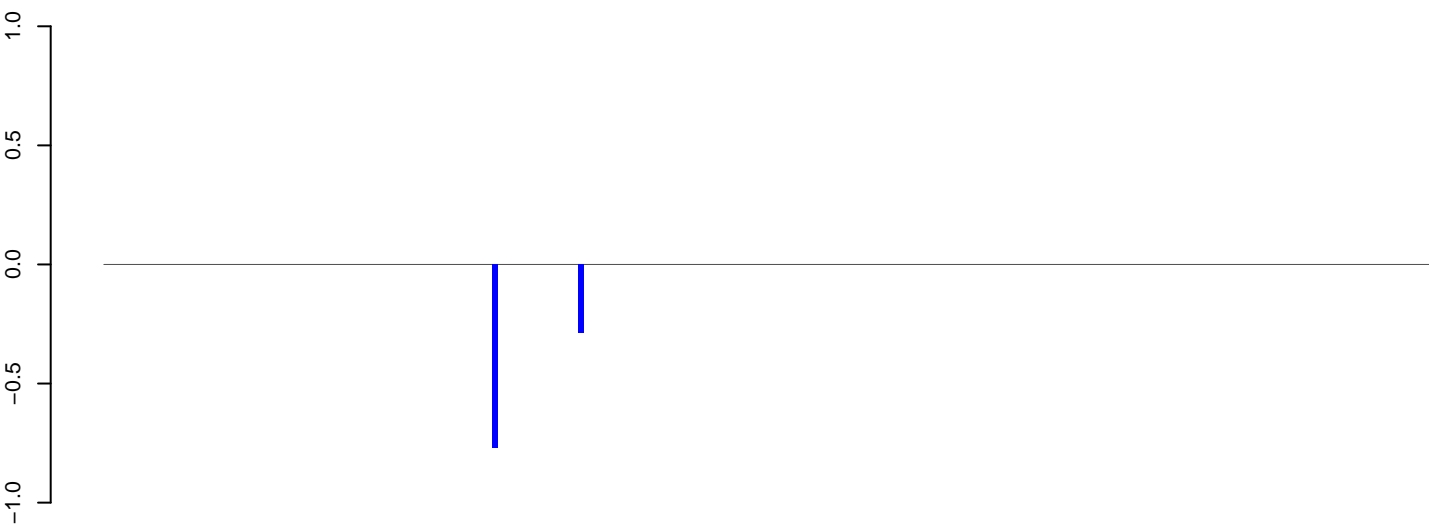
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



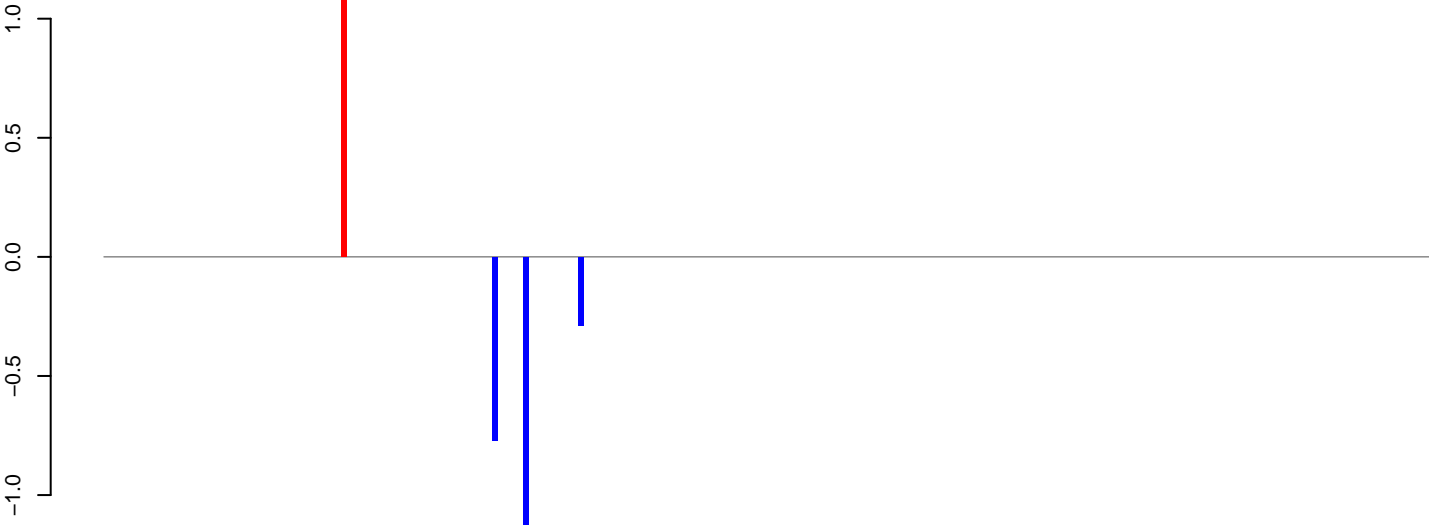
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=1, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

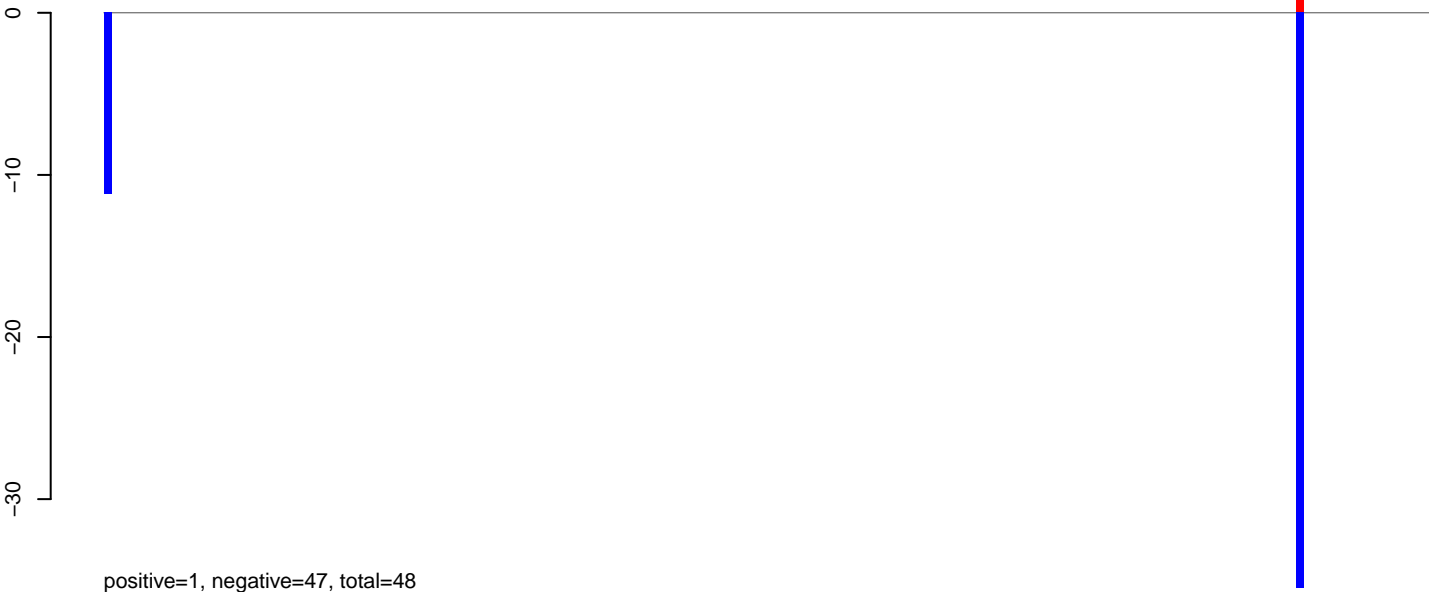


positive=1, negative=2, total=4

Window size=25, length=6558, TE@ltr-1_family-4290@LTR_Pao:1-6558

0 1000 2000 3000 4000 5000 6000

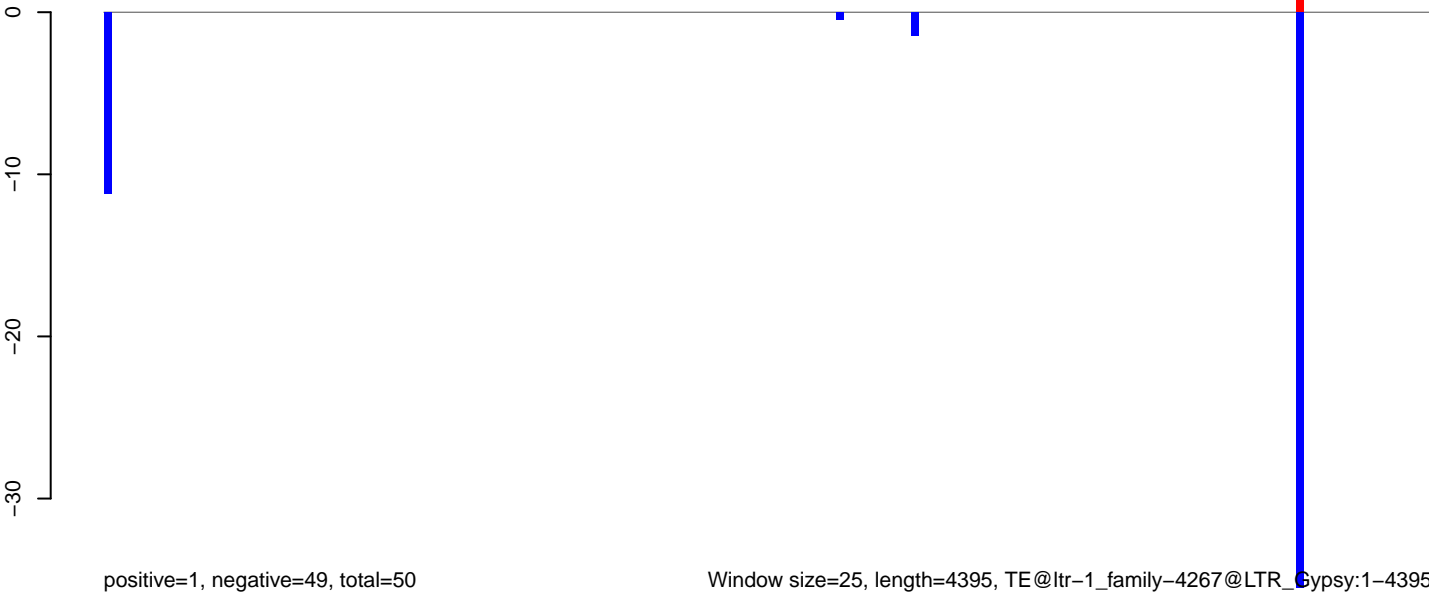
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



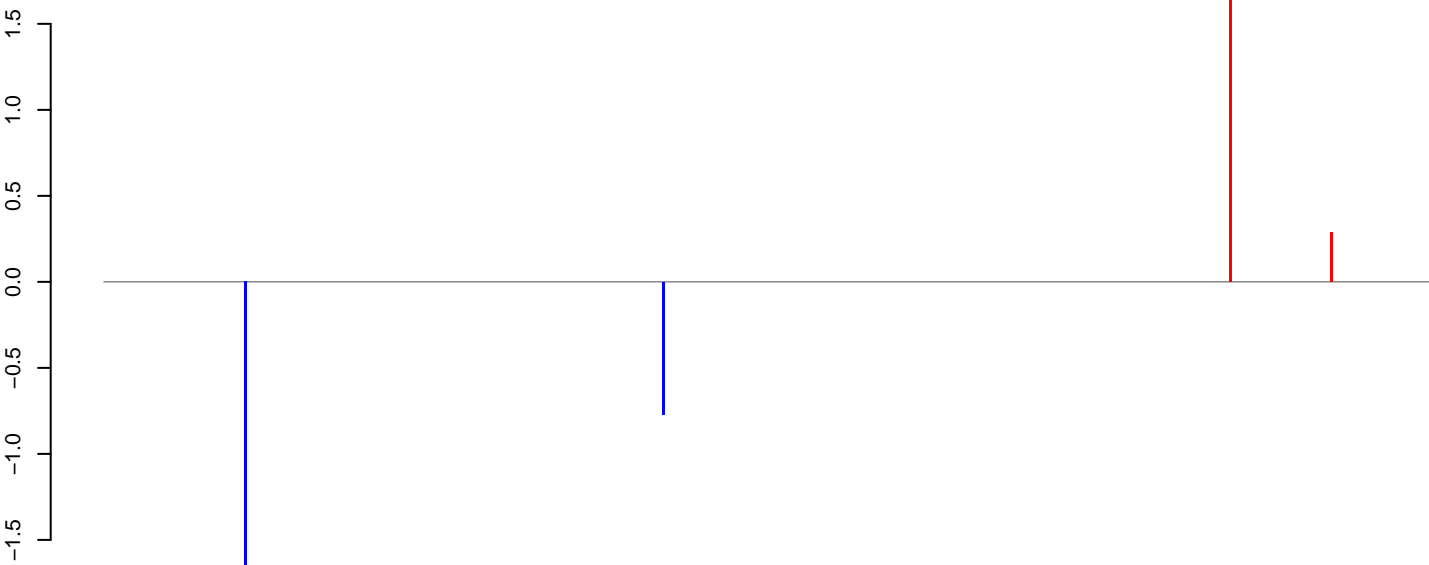
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

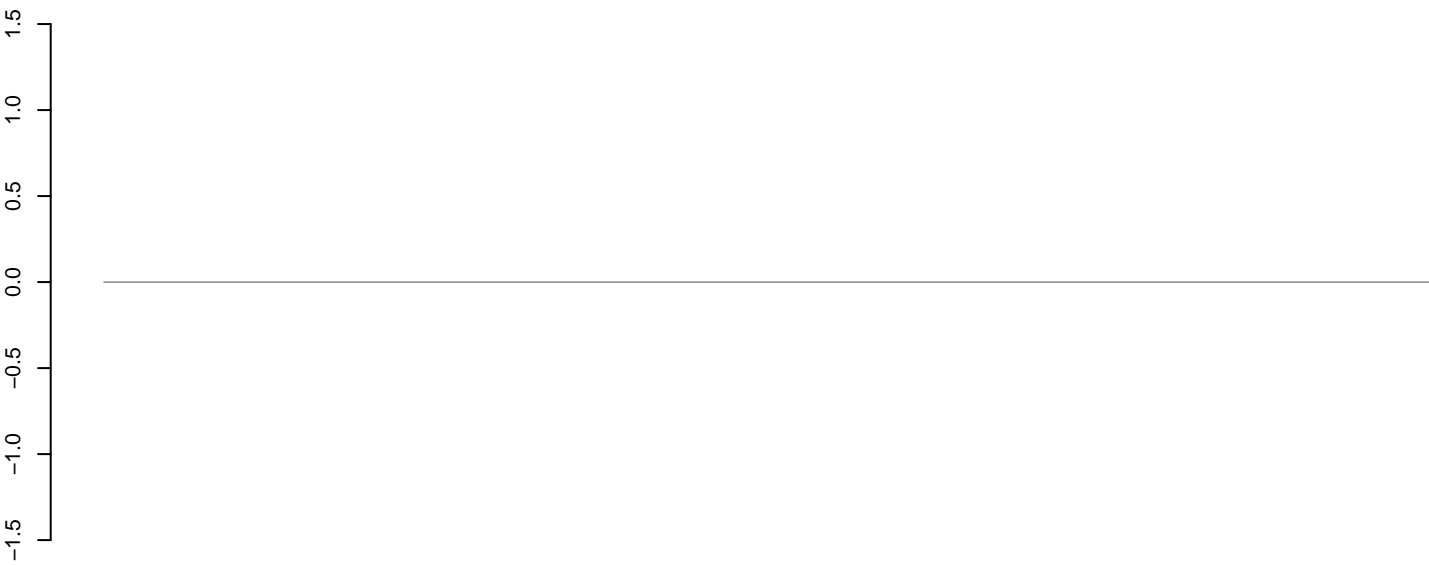


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



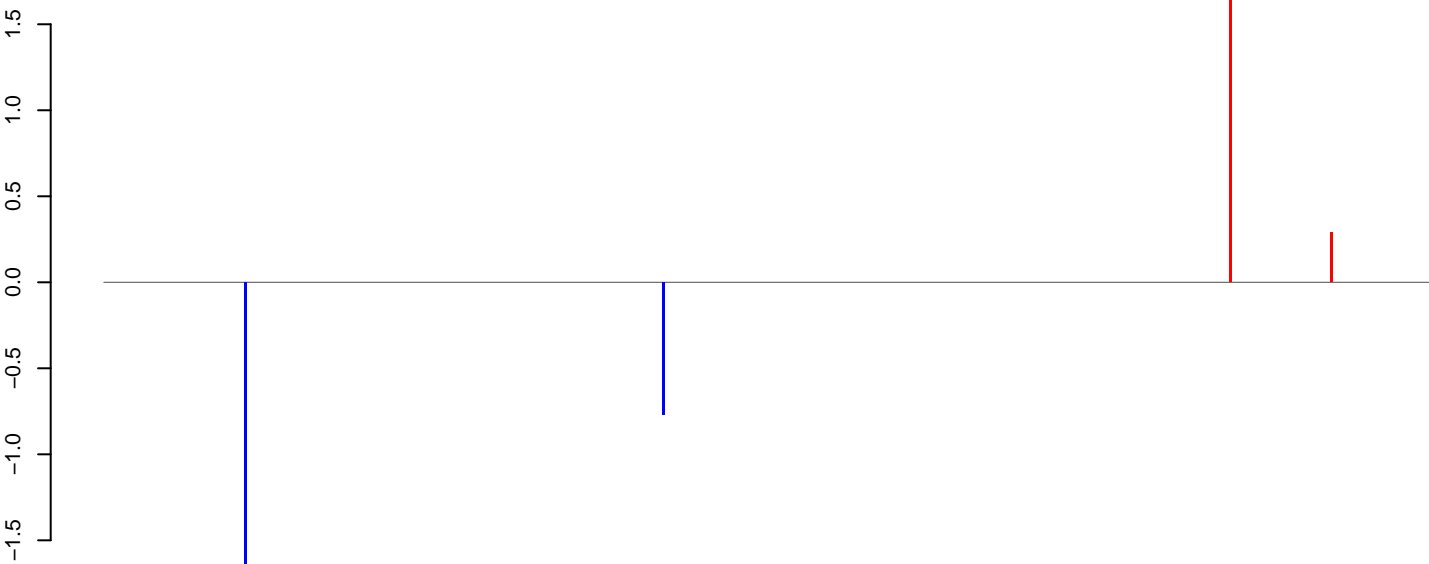
positive=2, negative=3, total=5

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

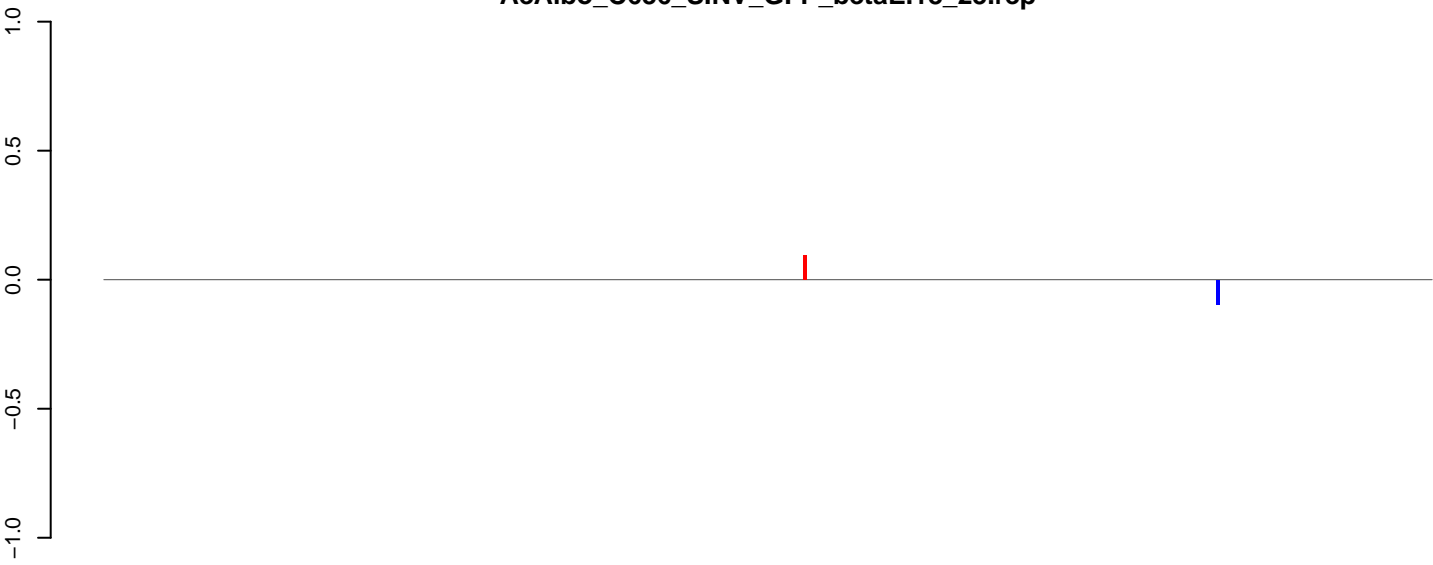


positive=2, negative=3, total=5

Window size=25, length=12061, TE@ltr-1_family-4264@LTR_Pao:1-12061

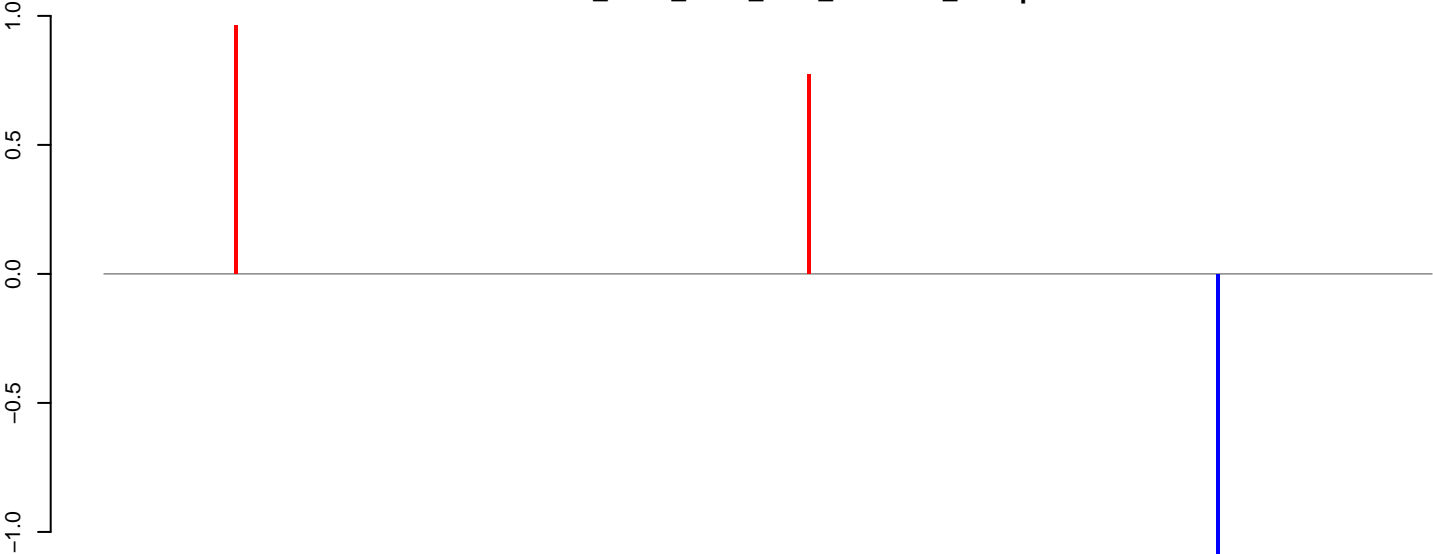
0 2000 4000 6000 8000 10000 12000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=2, negative=1, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

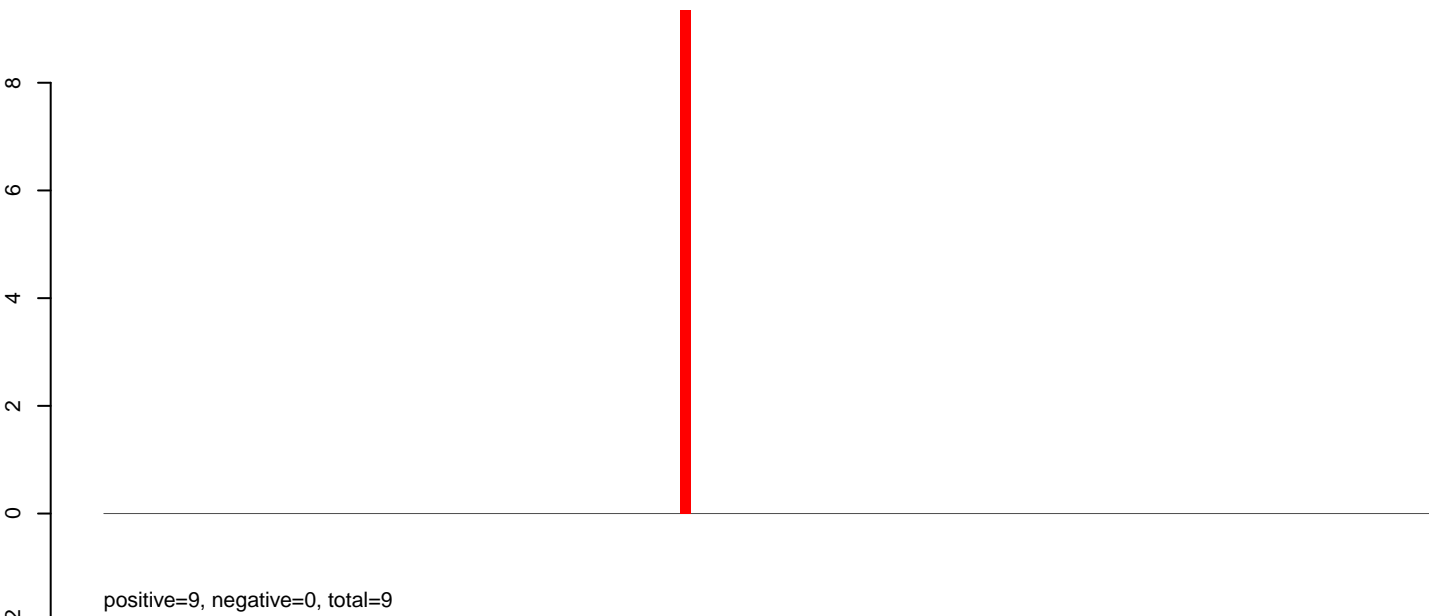


positive=2, negative=1, total=3

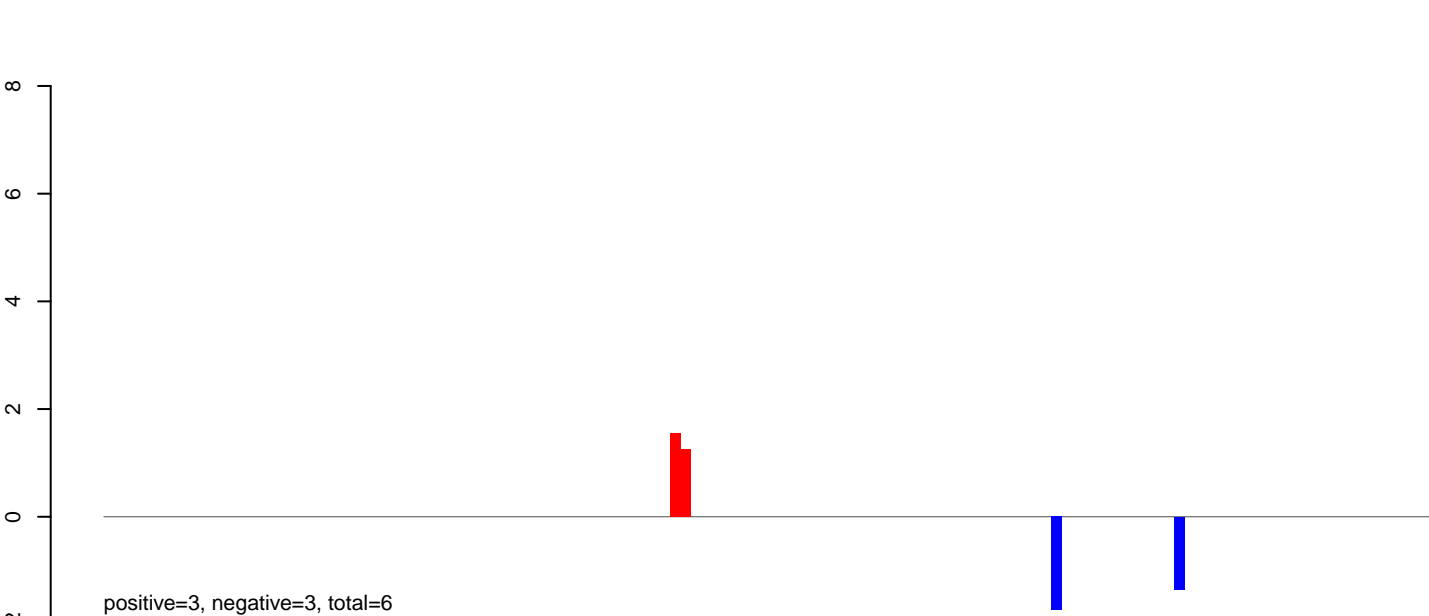
Window size=25, length=8917, TE@ltr-1_family-4259@Satellite:1-8917

0 2000 4000 6000 8000

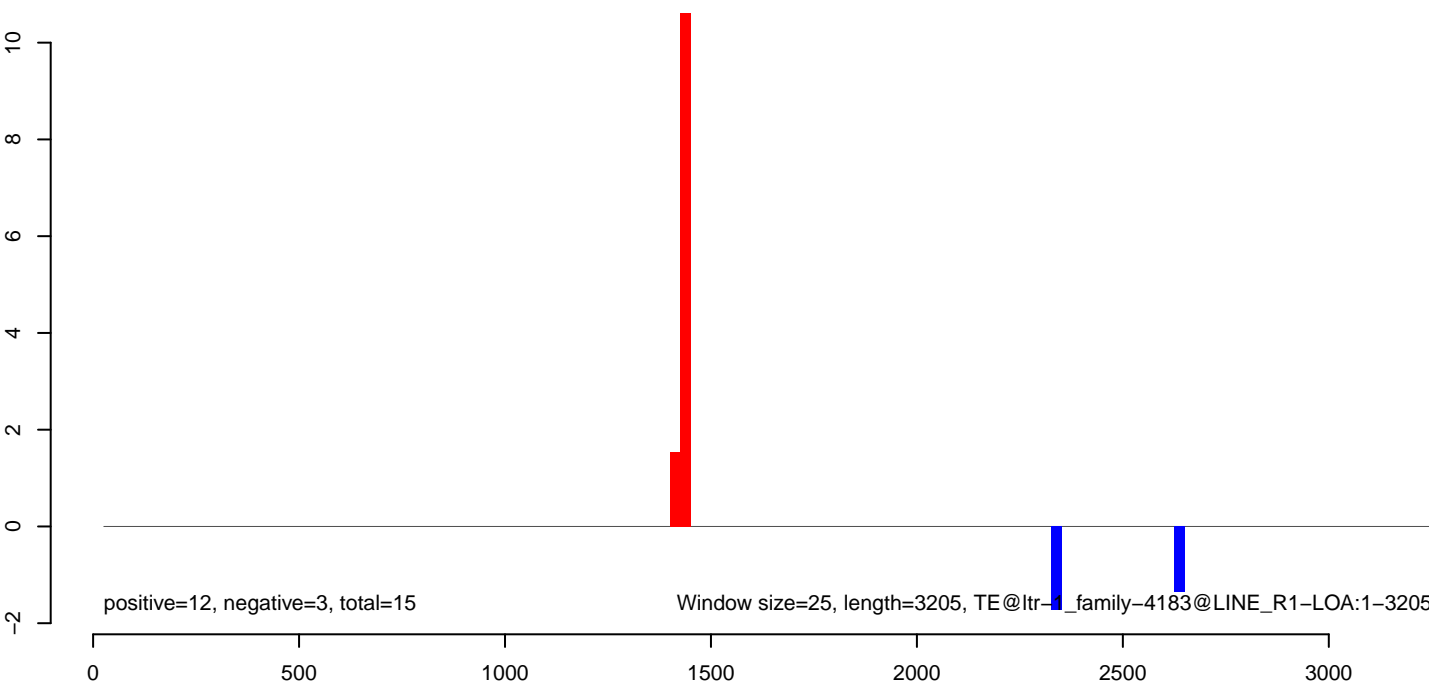
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



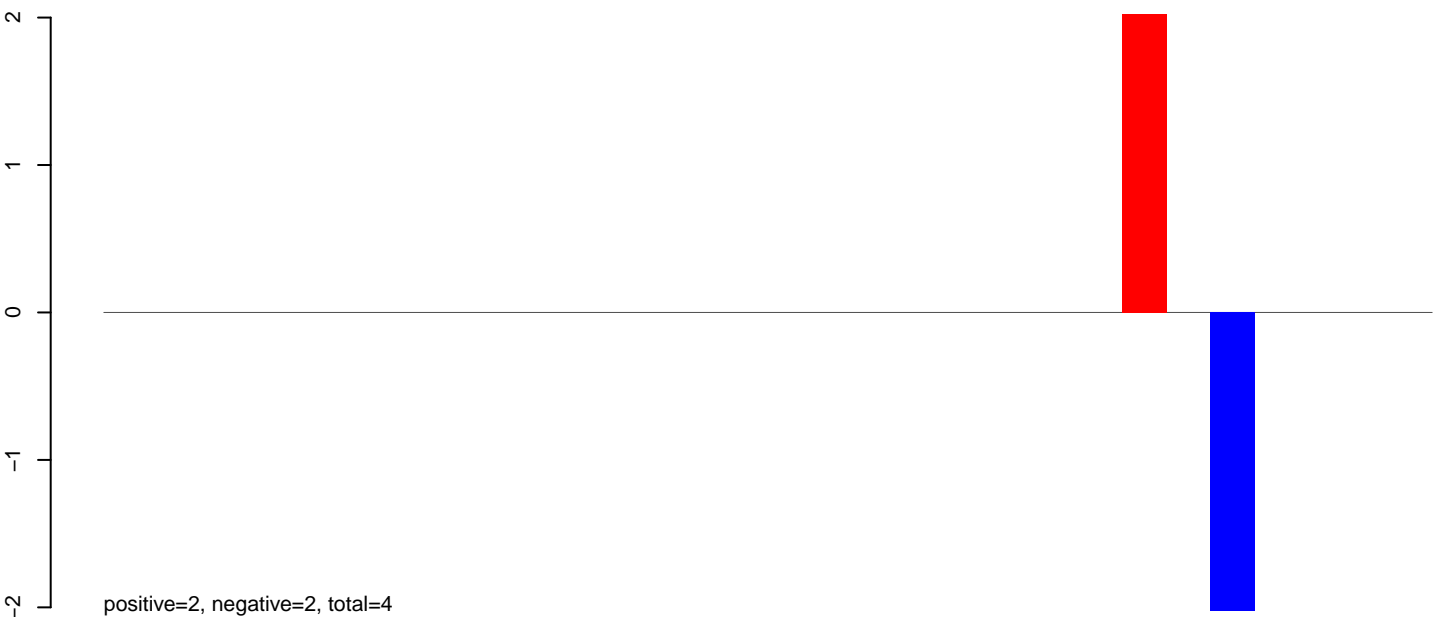
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



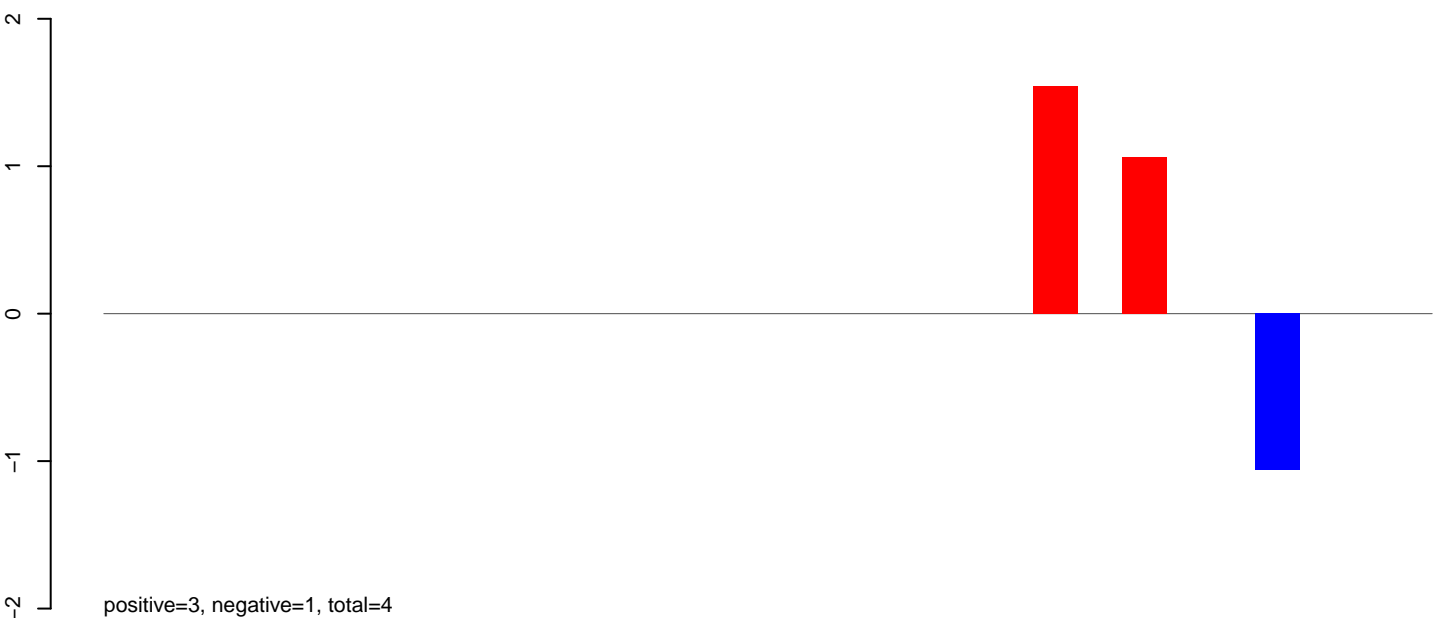
AeAlbo_C636_SINV_GFP_betaE.rep



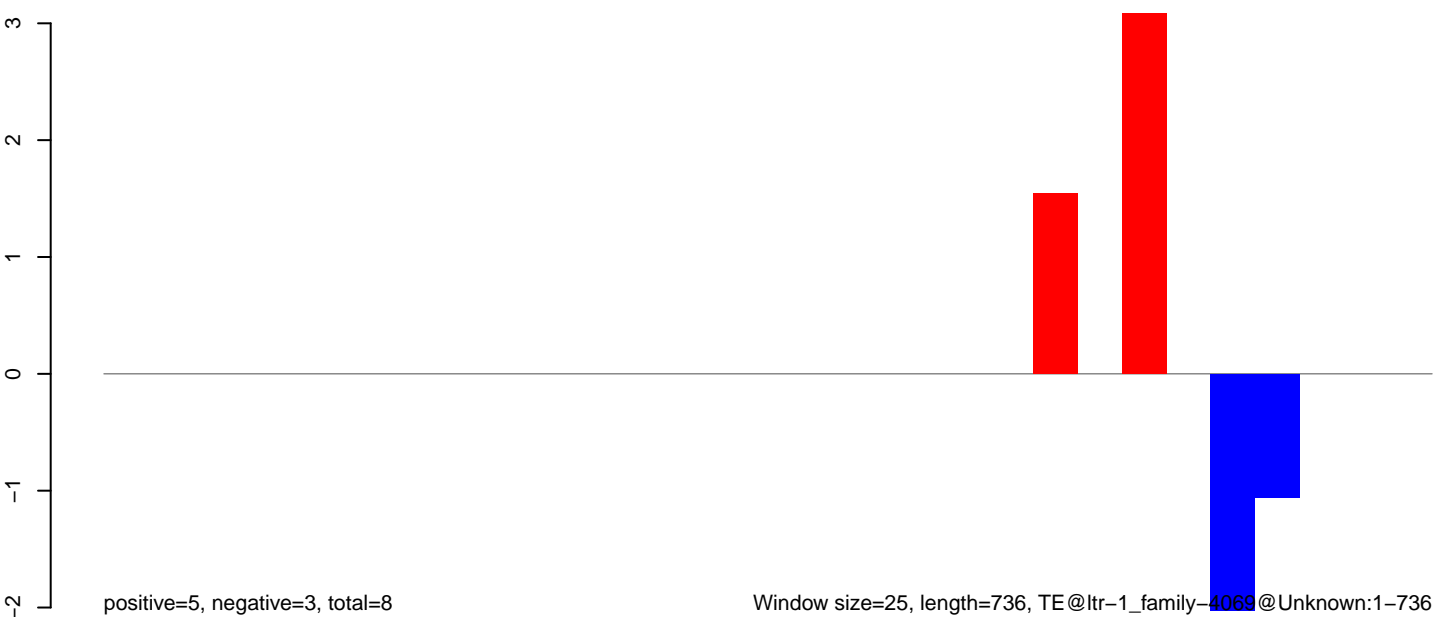
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

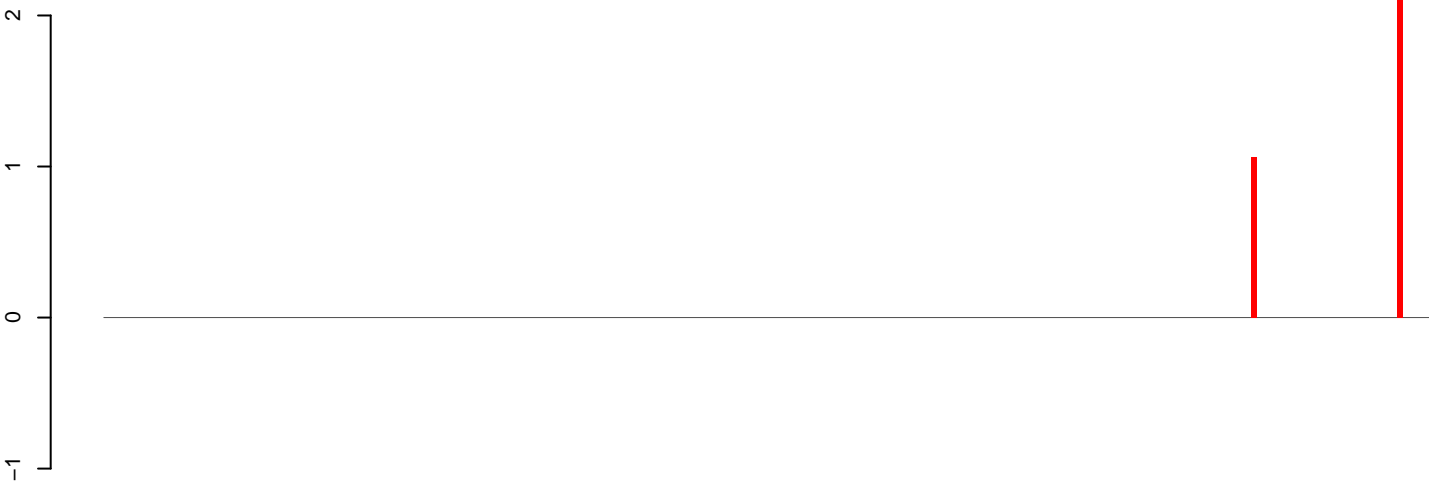


AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=736, TE@ltr-1_family-4069@Unknown:1-736

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=4, negative=0, total=4

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=1, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

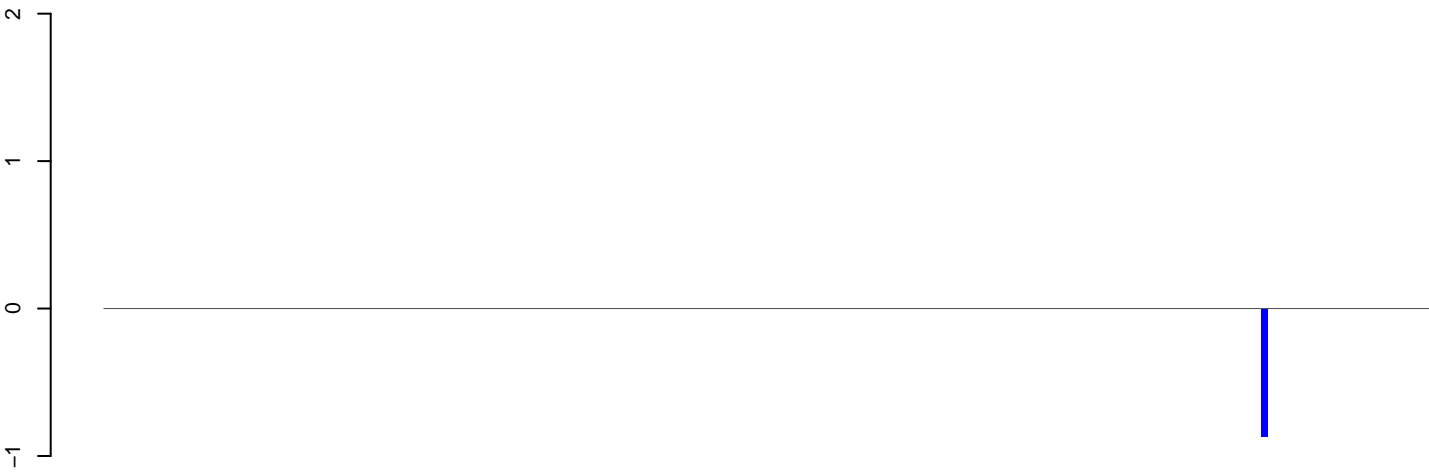


positive=4, negative=1, total=5

Window size=25, length=6608, TE@ltr-1_family-4015@LTR_Gypsy:1-6608

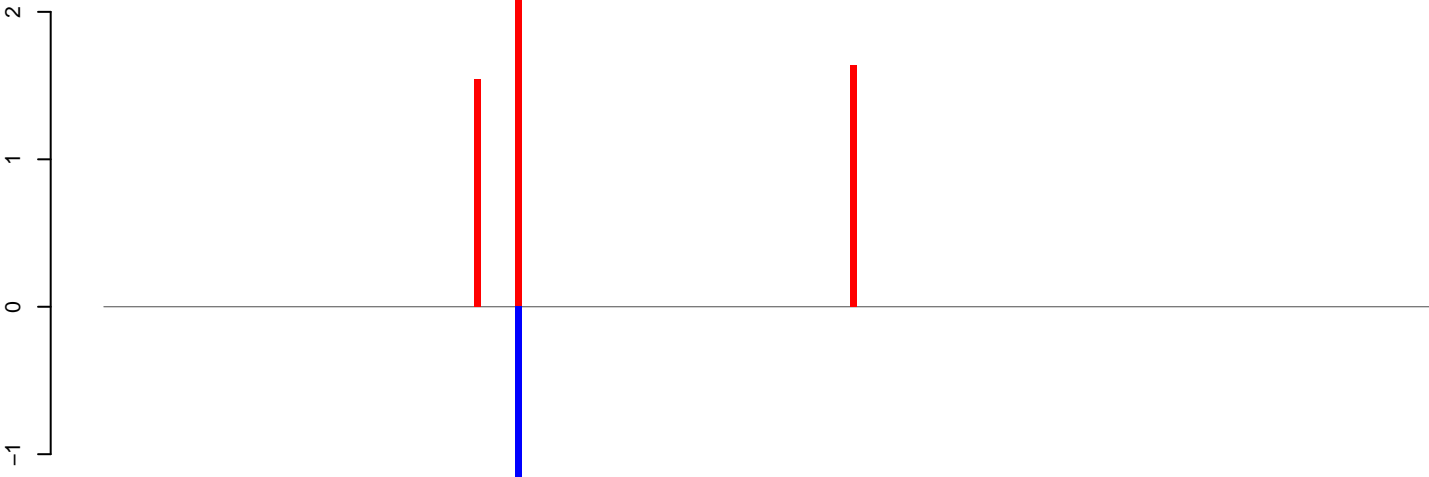
0 1000 2000 3000 4000 5000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



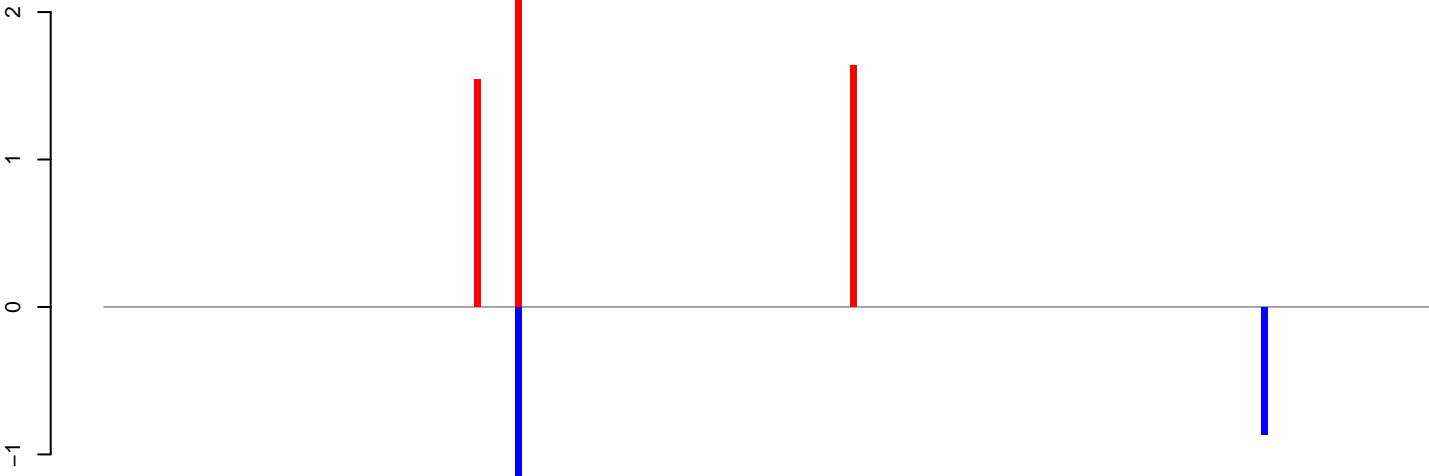
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



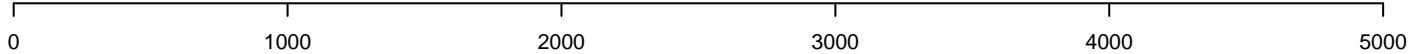
positive=6, negative=2, total=7

AeAlbo_C636_SINV_GFP_betaE.rep

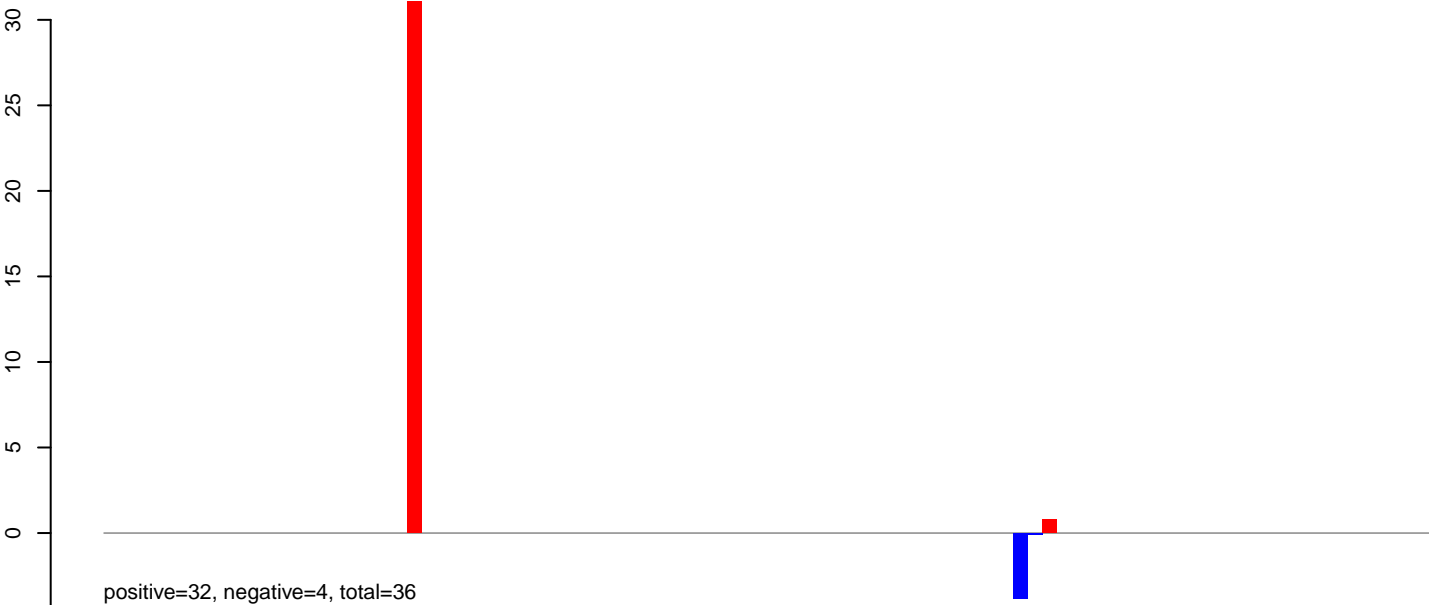


positive=6, negative=2, total=8

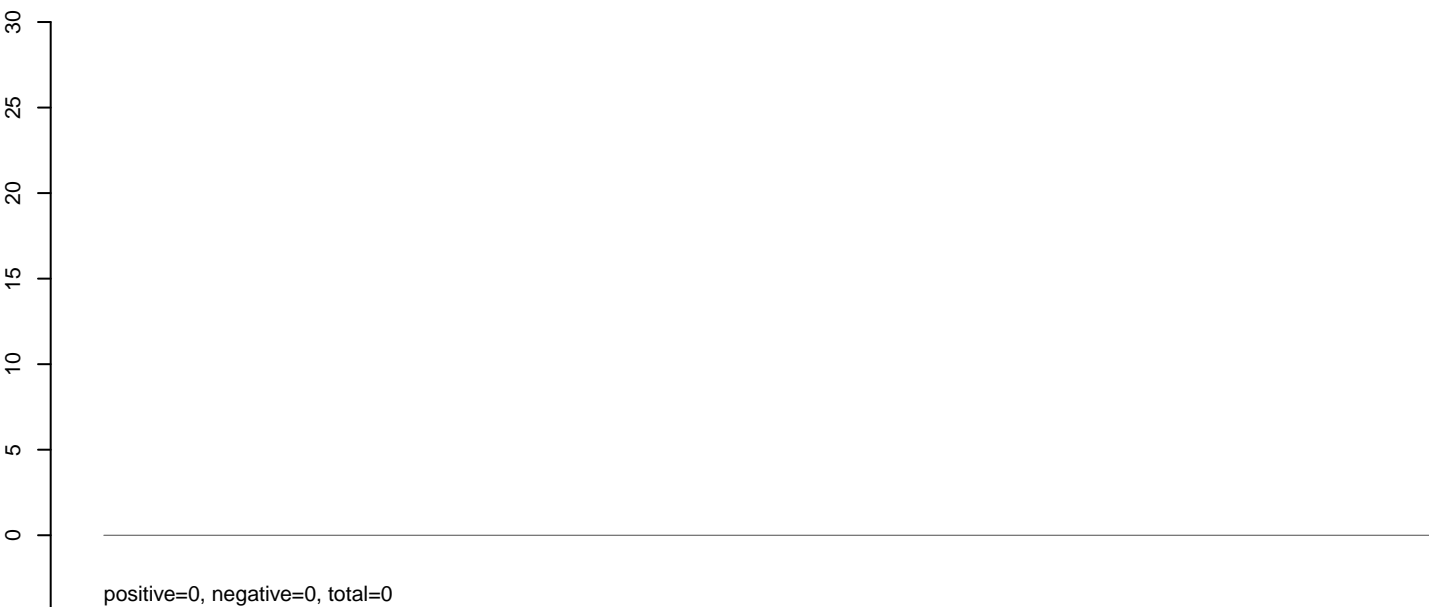
Window size=25, length=4838, TE@ltr-1_family-3956@DNA_Sola-1:1-4838



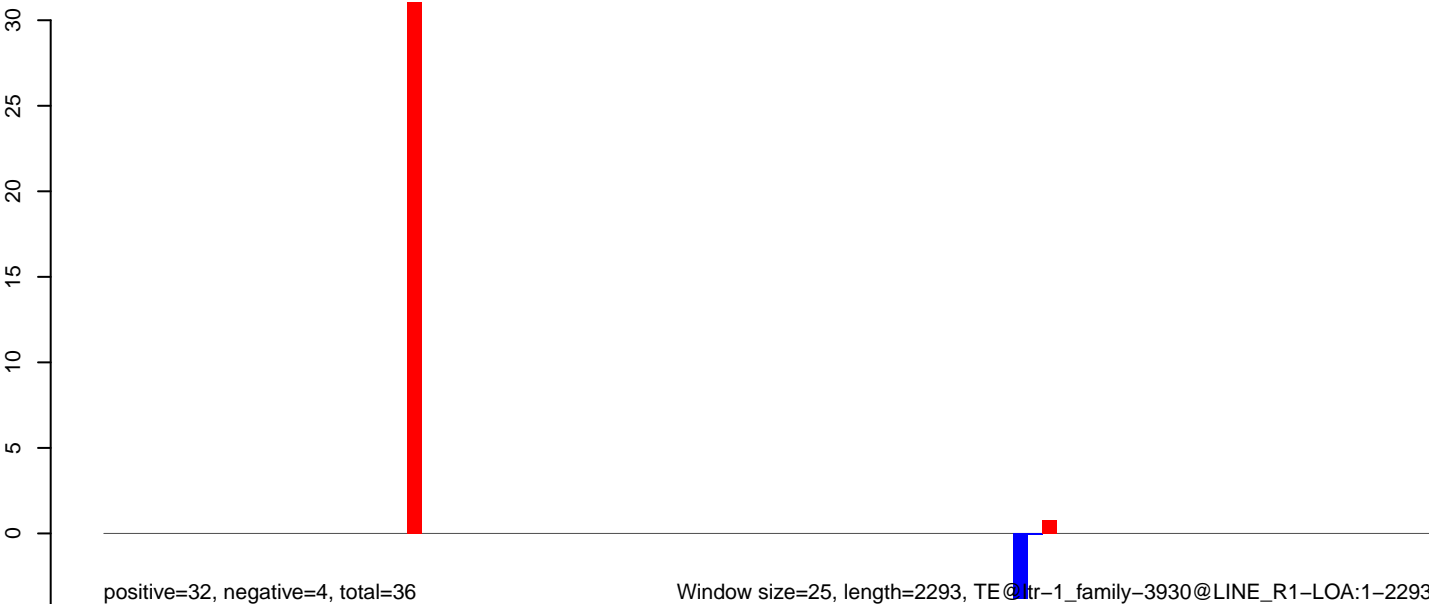
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



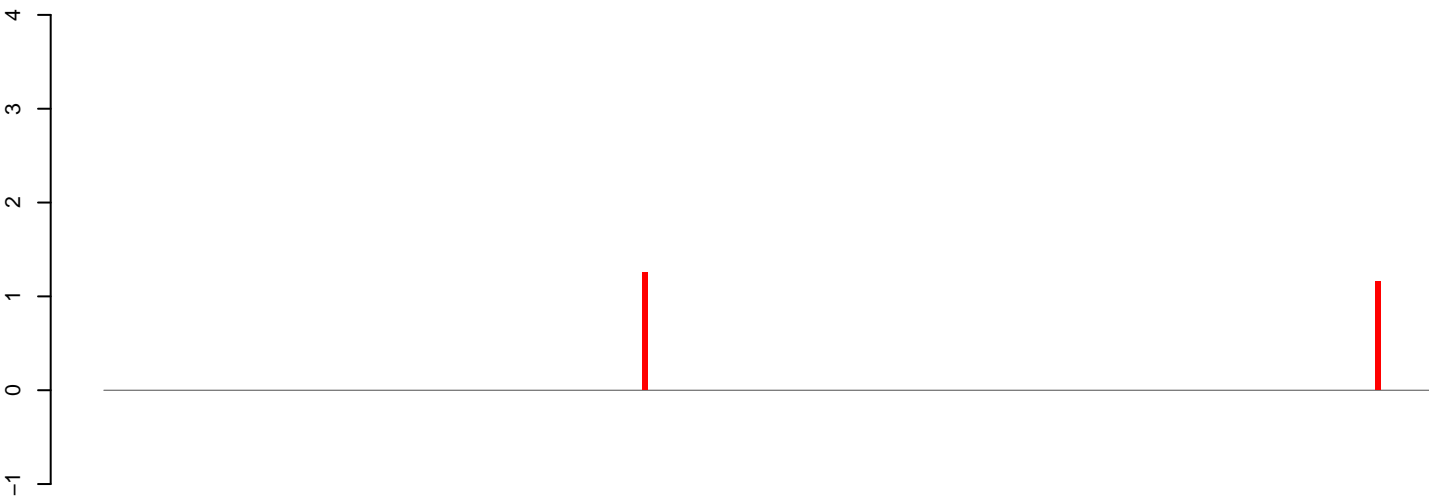
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

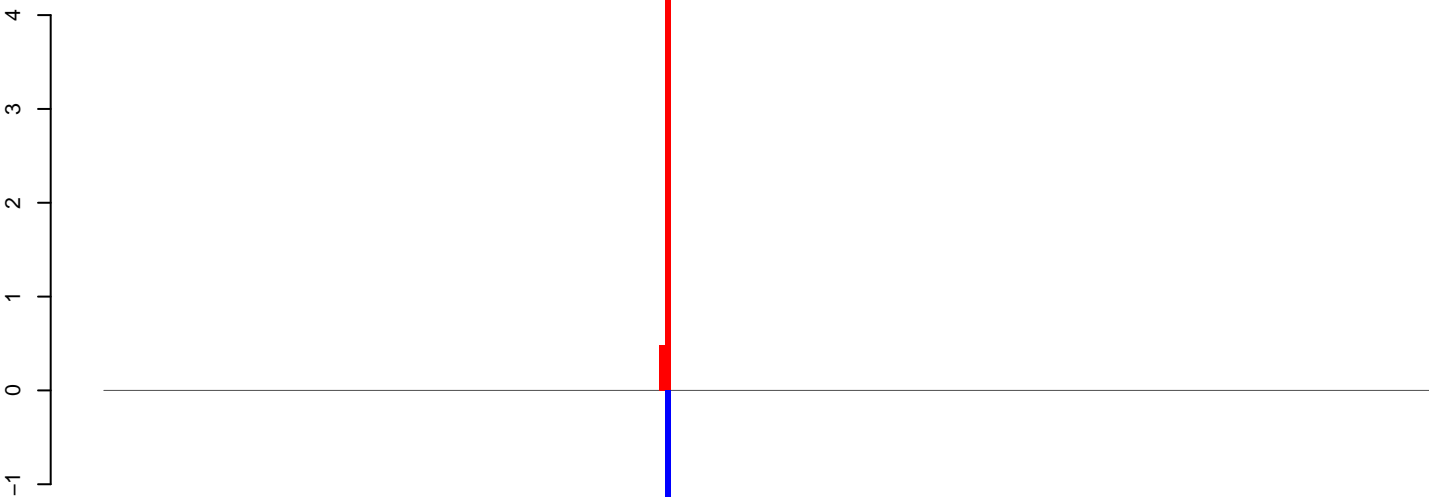


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



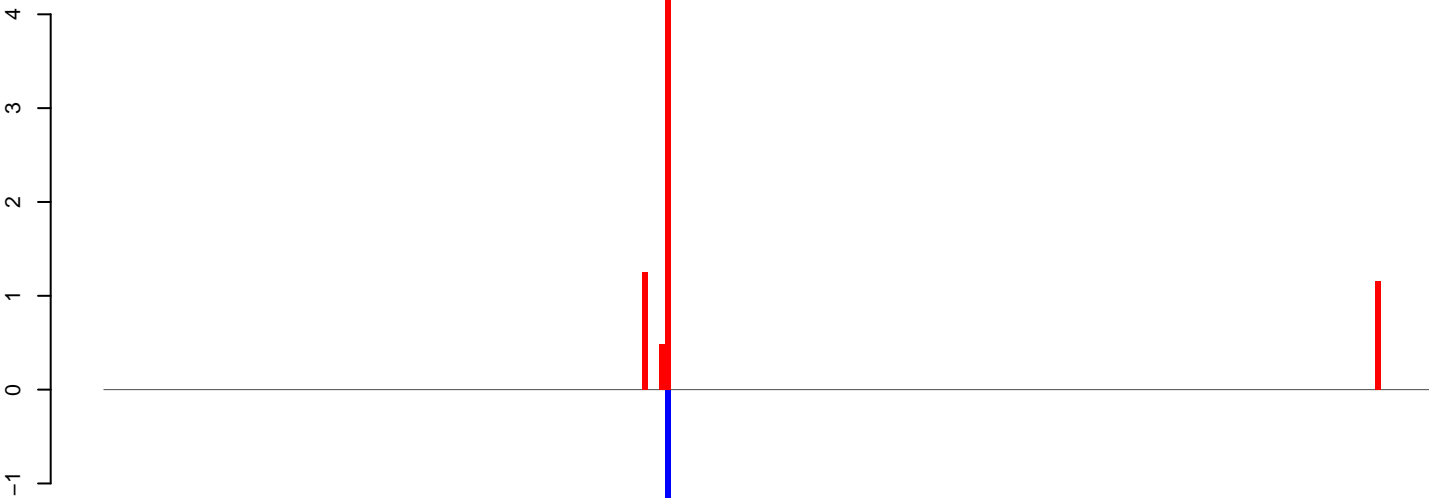
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=5, negative=2, total=7

AeAlbo_C636_SINV_GFP_betaE.rep

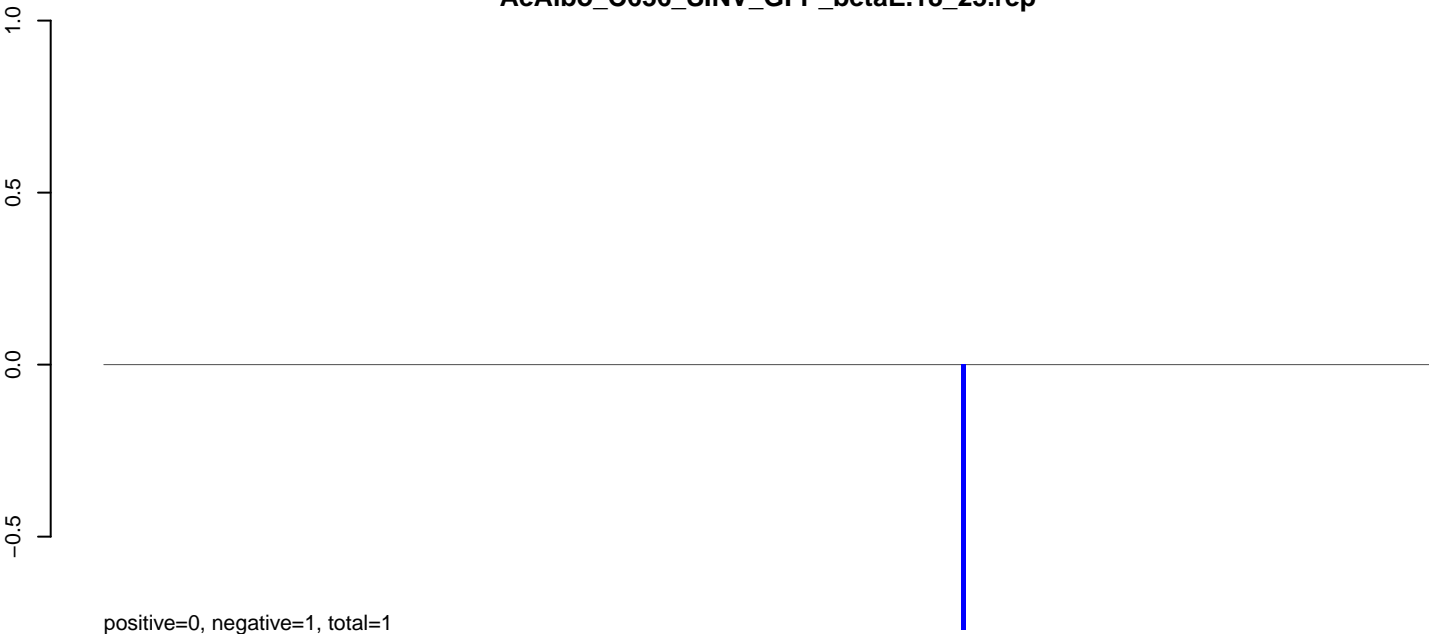


positive=8, negative=2, total=9

Window size=25, length=5798, TE@ltr-1_family-3927@LTR_Gypsy:1-5798

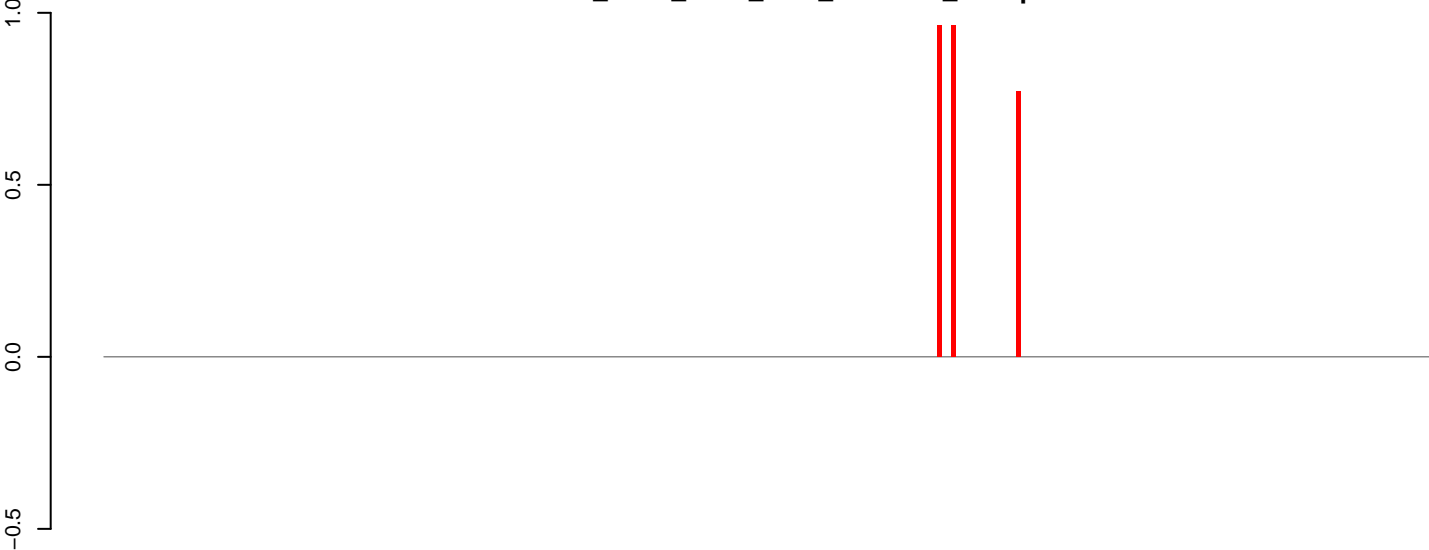
0 1000 2000 3000 4000 5000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



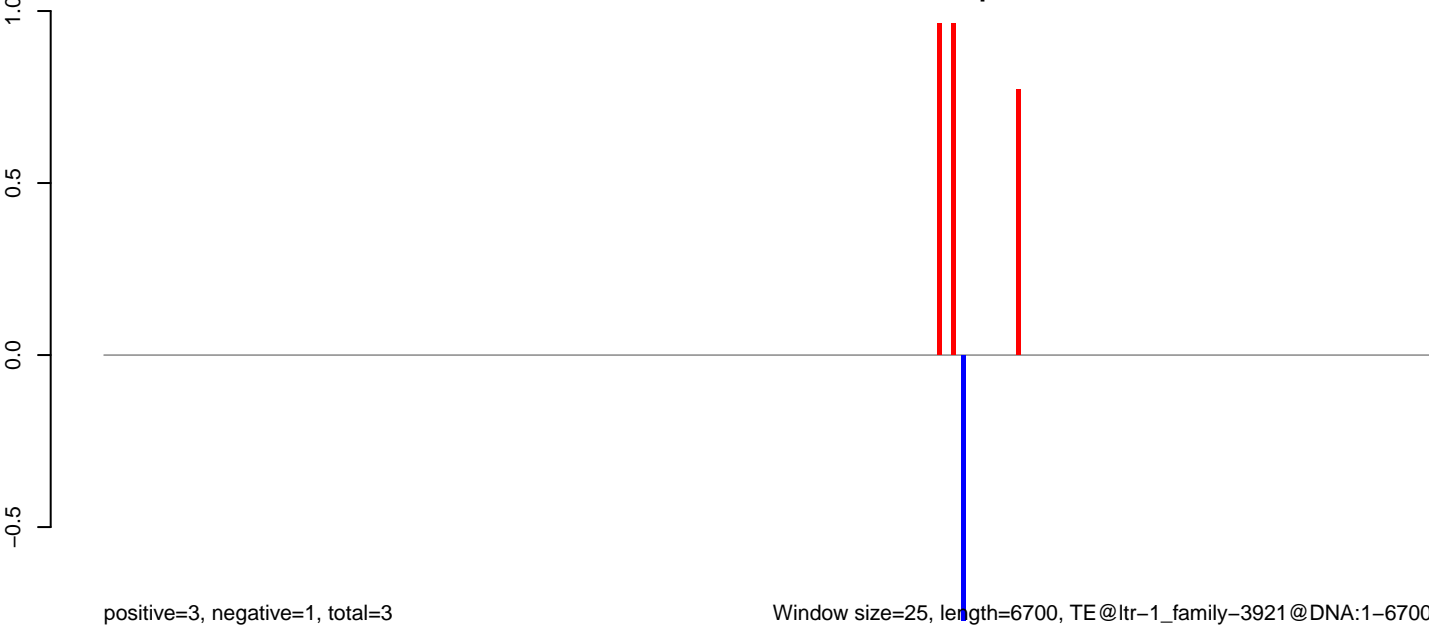
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



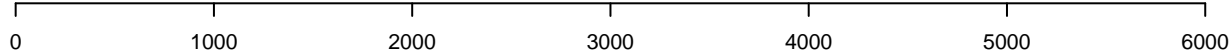
positive=3, negative=0, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

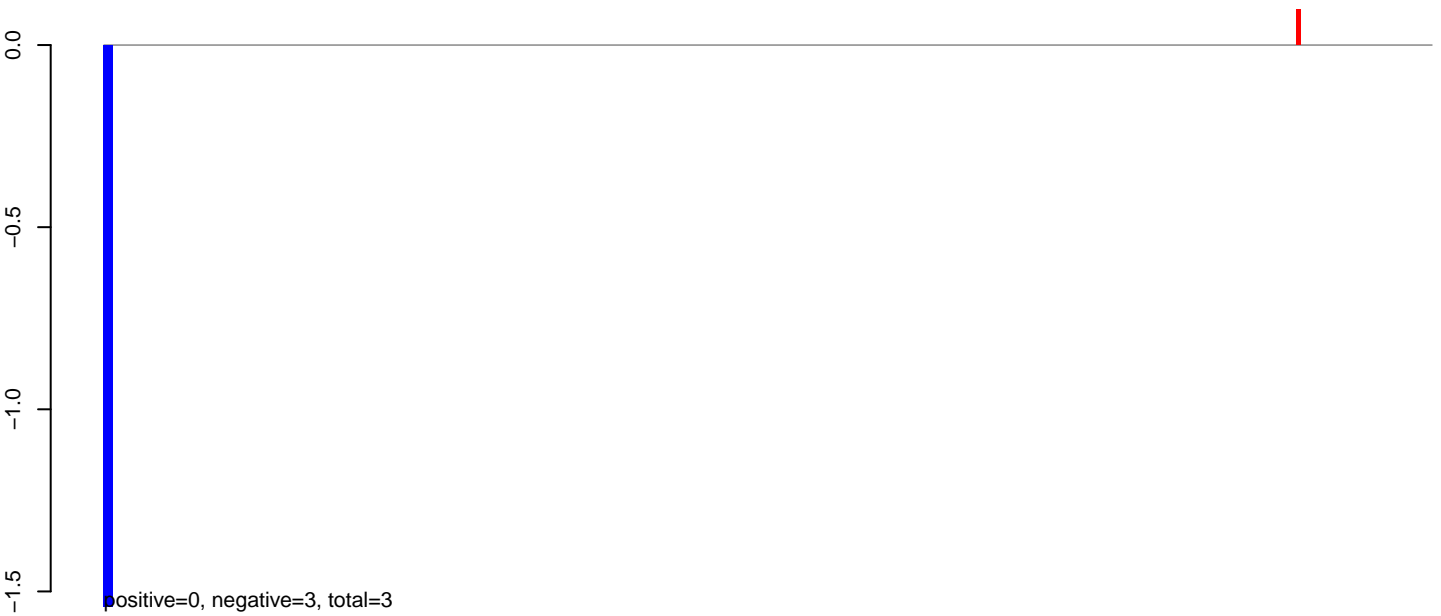


positive=3, negative=1, total=3

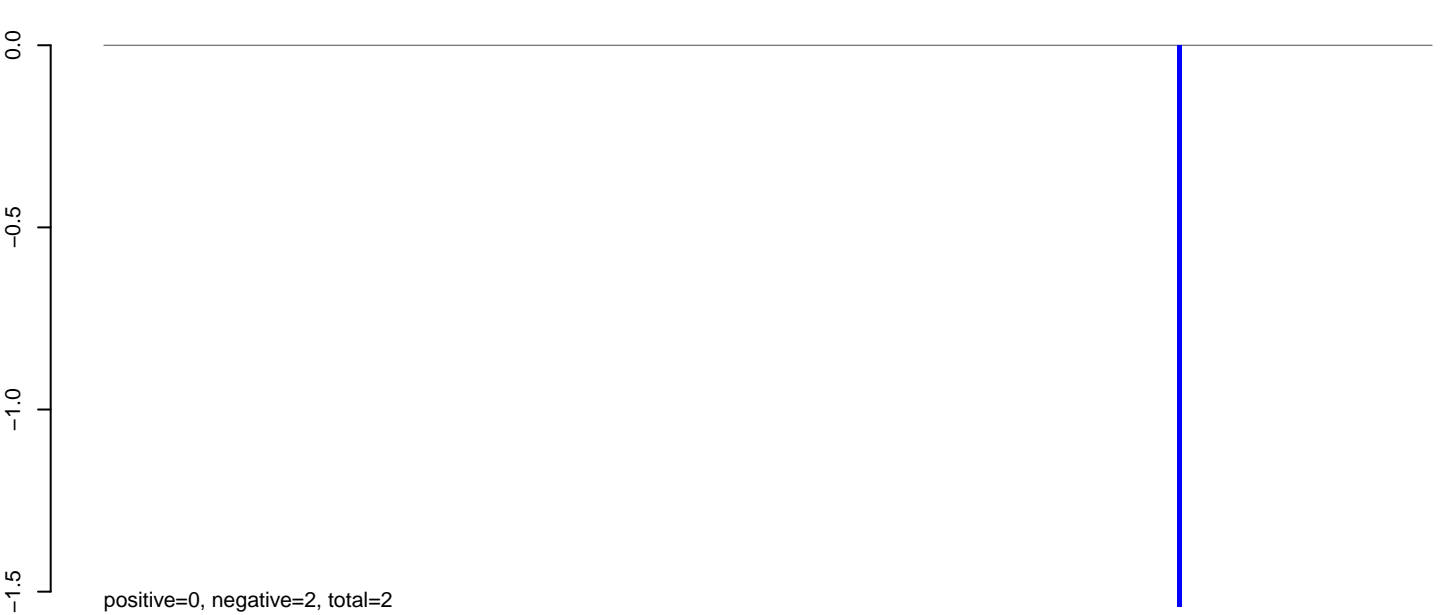
Window size=25, length=6700, TE@ltr-1_family-3921@DNA:1-6700



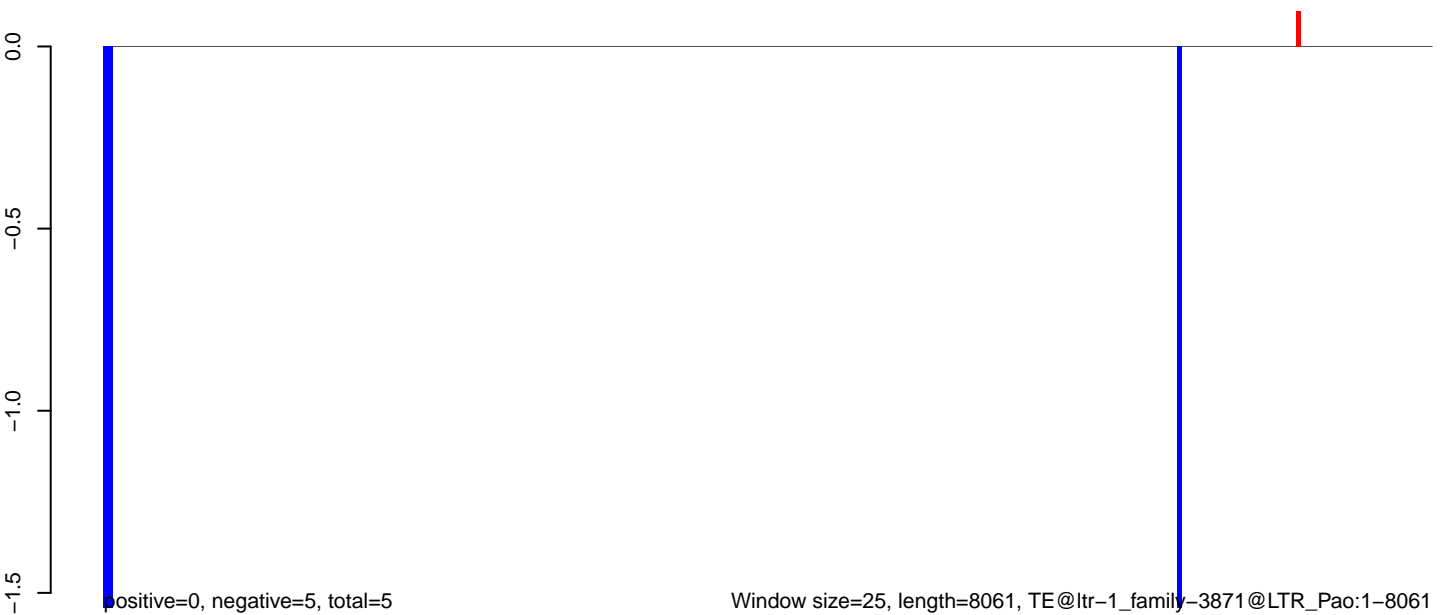
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



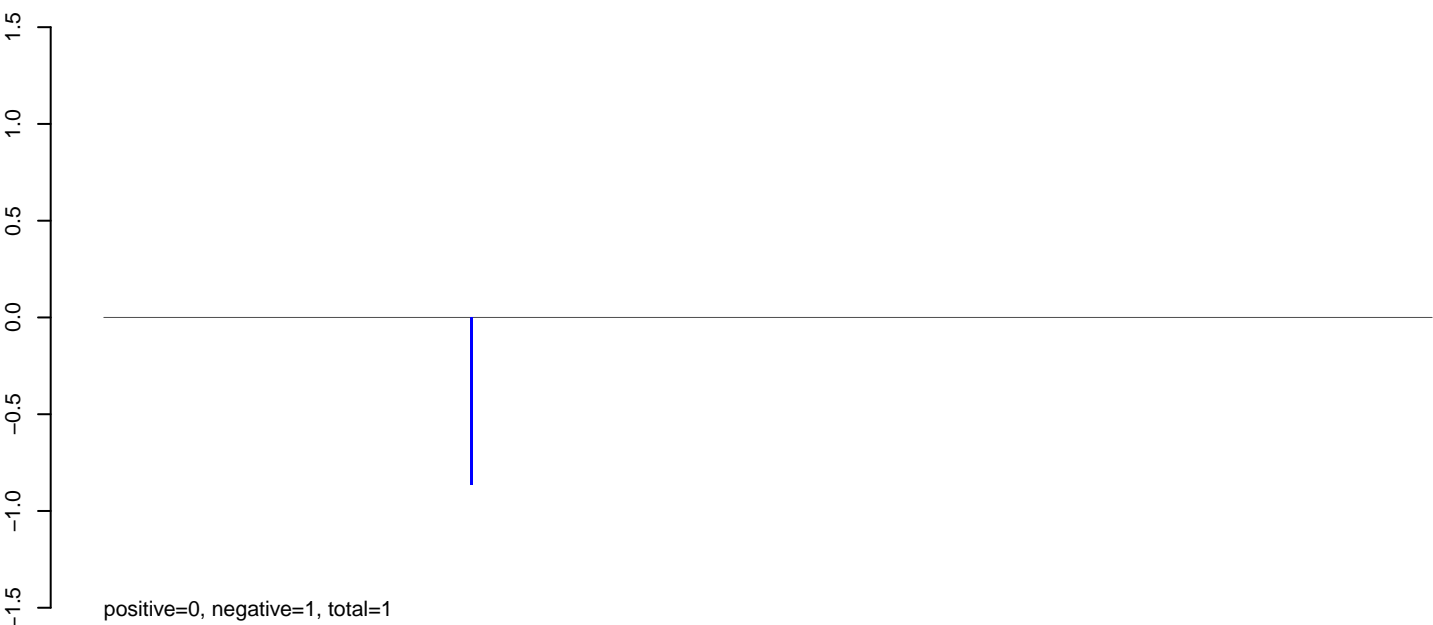
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



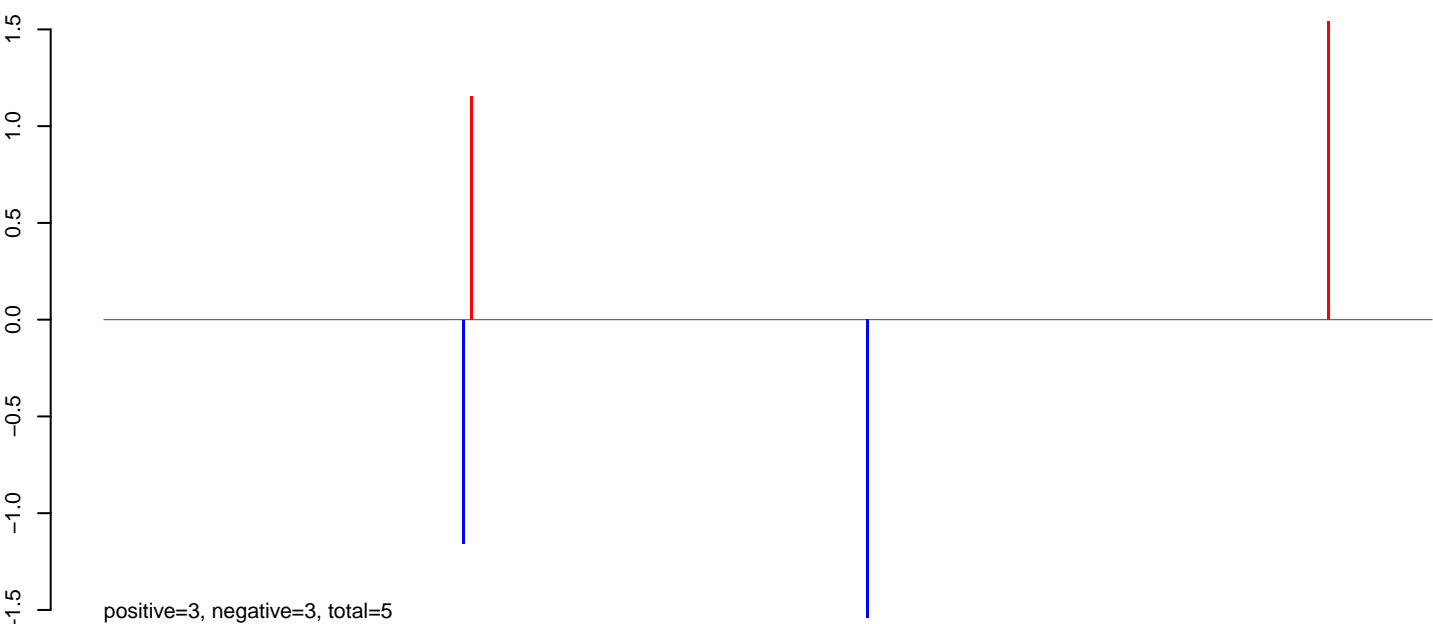
AeAlbo_C636_SINV_GFP_betaE.rep



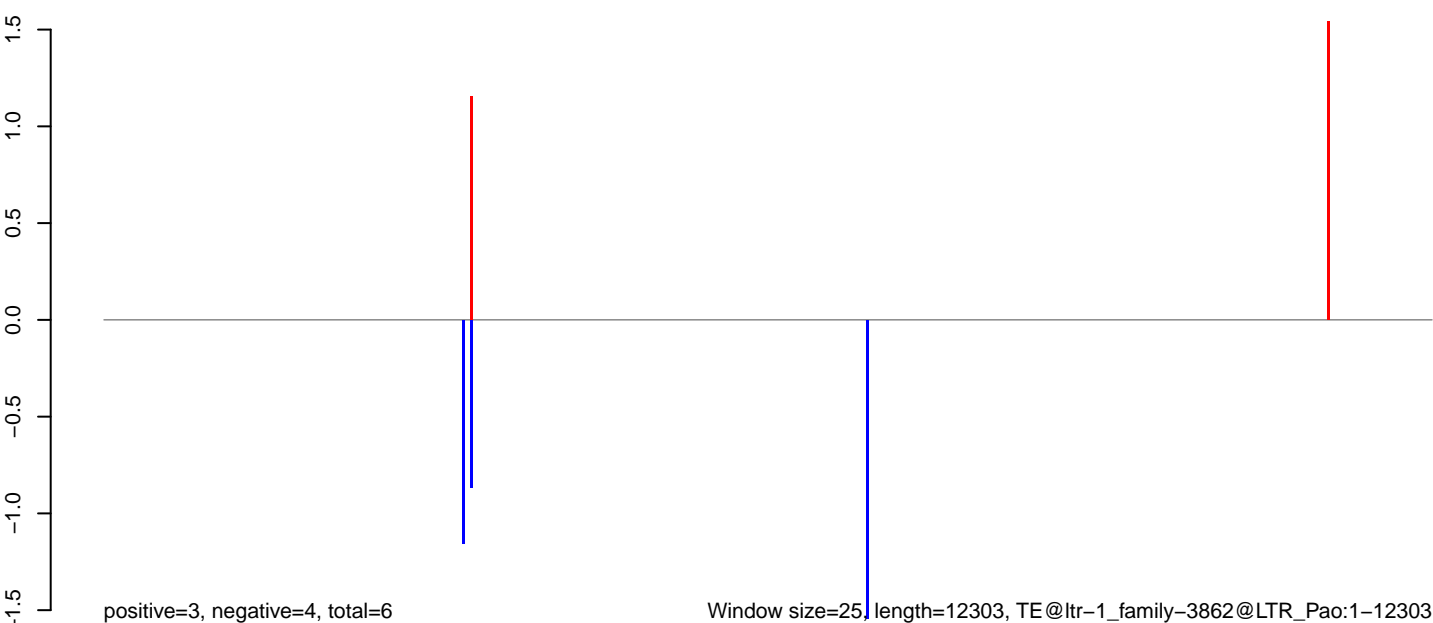
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



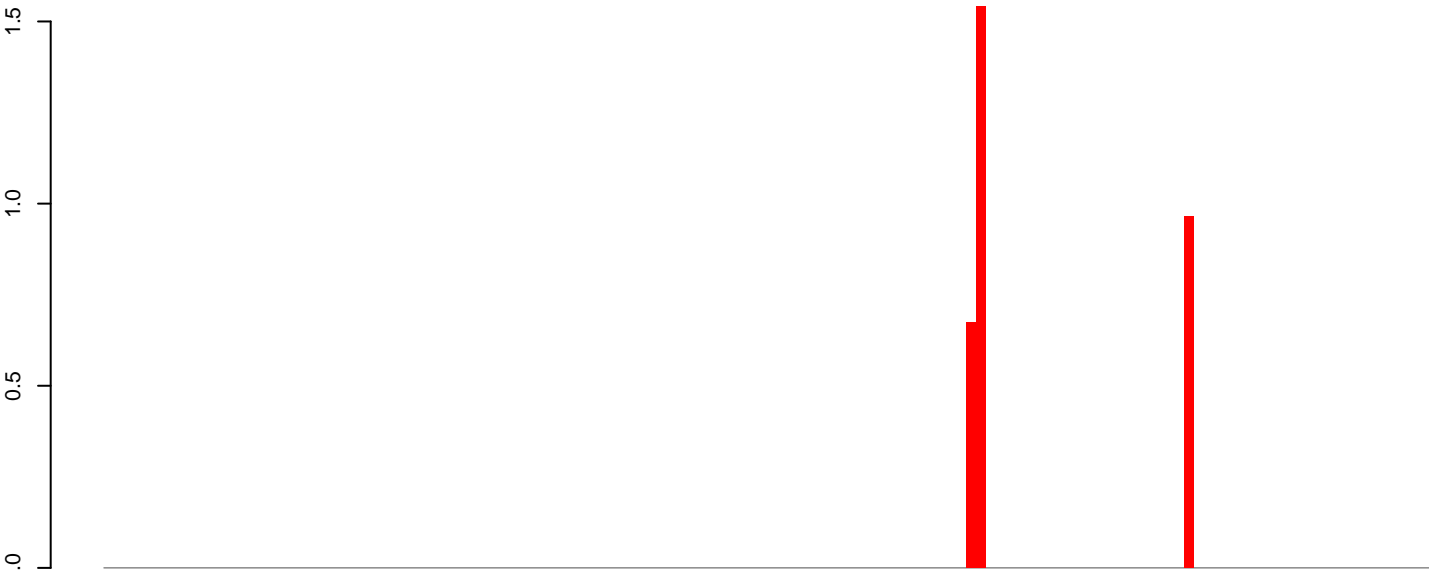
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=12303, TE@ltr-1_family-3862@LTR_Pao:1-12303

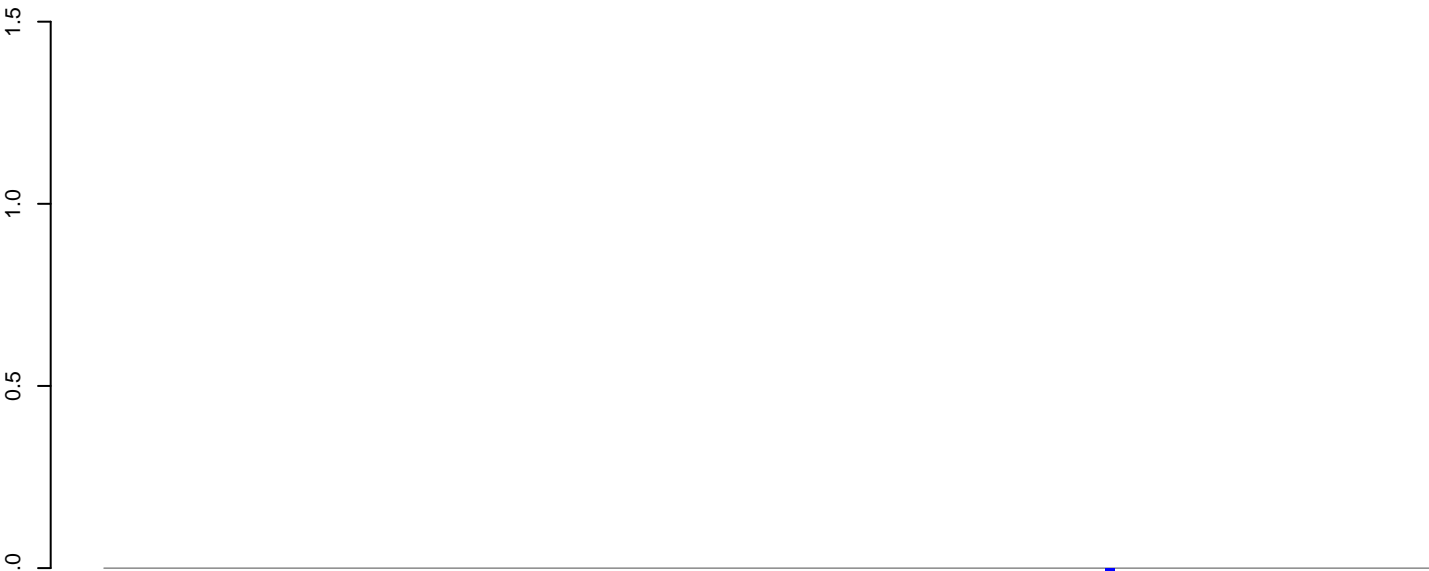
0 2000 4000 6000 8000 10000 12000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



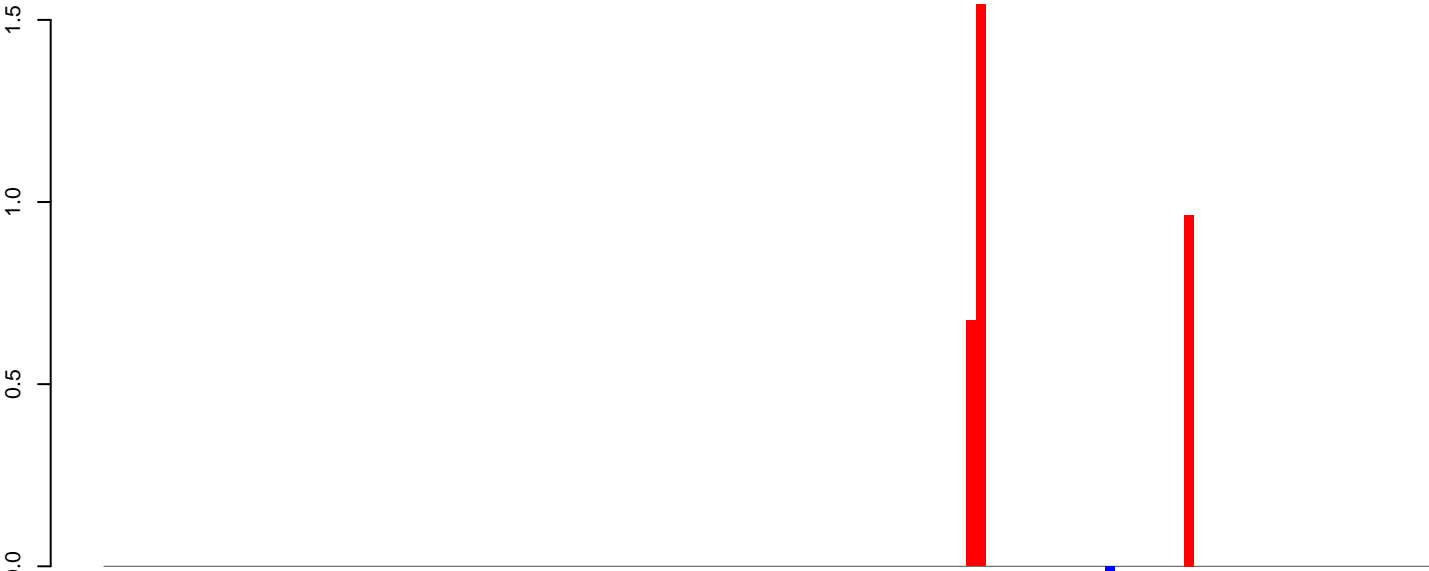
positive=3, negative=0, total=3

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

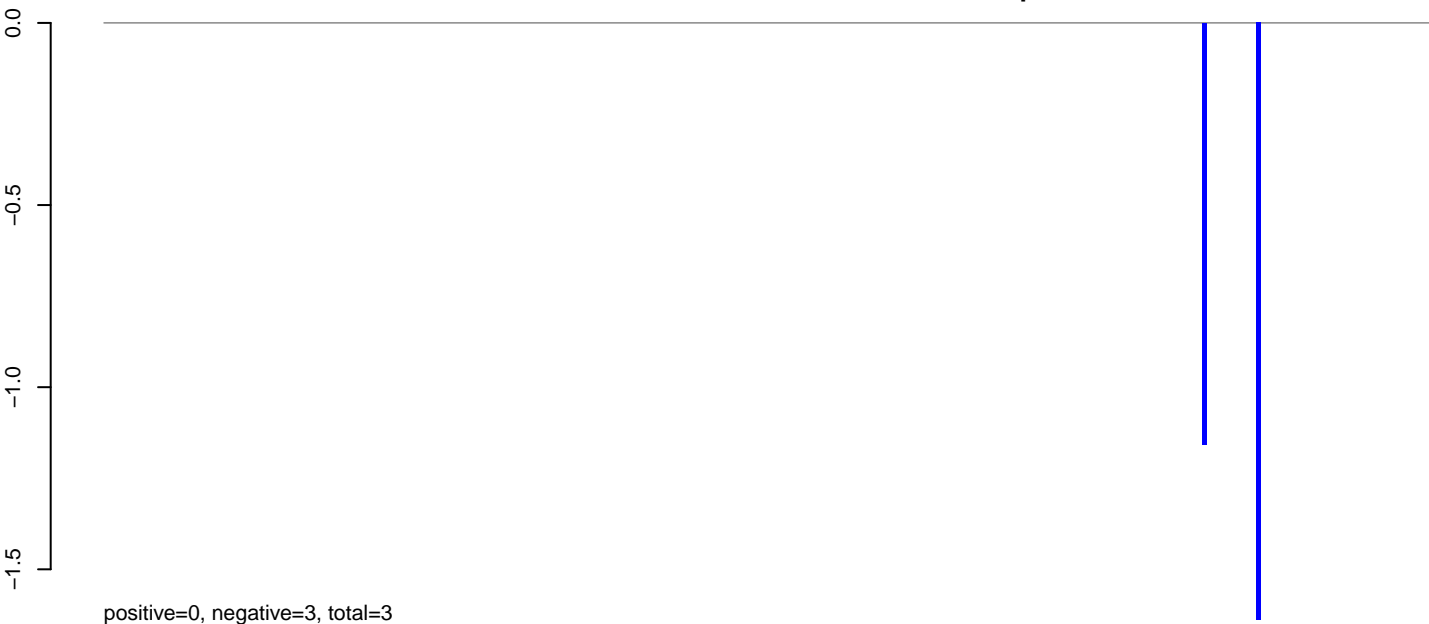


positive=3, negative=0, total=3

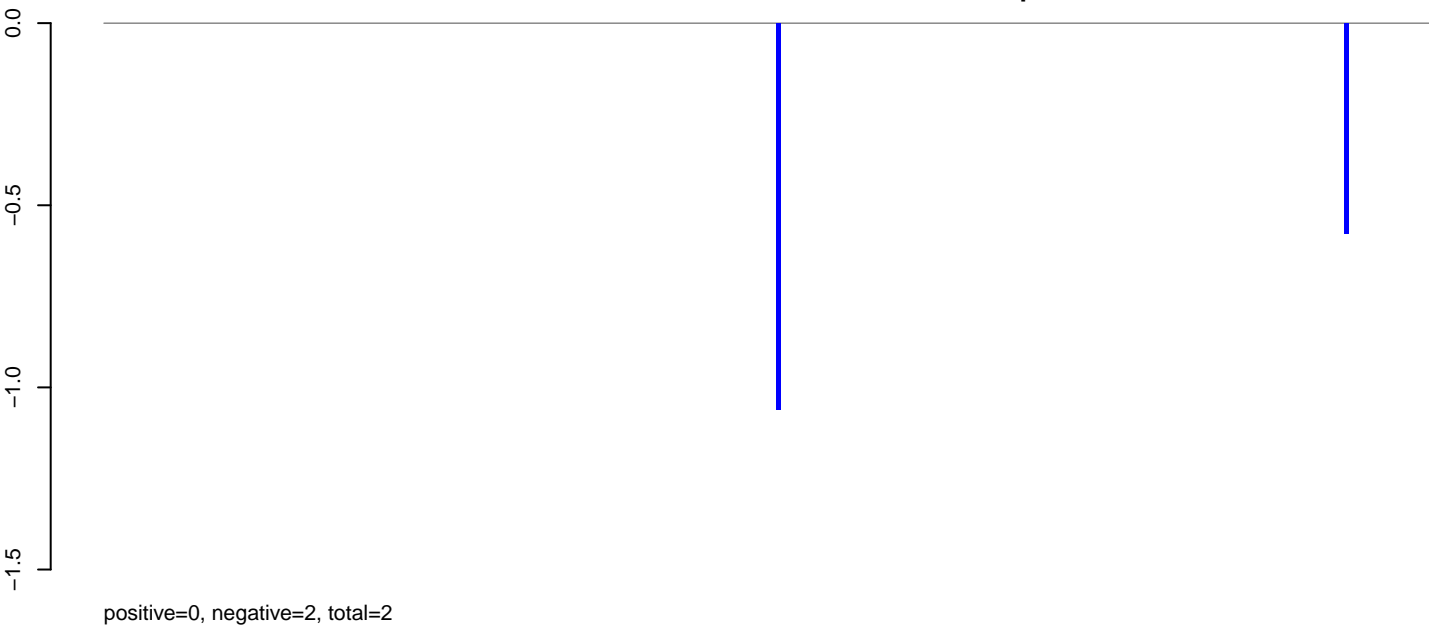
Window size=25, length=3350, TE@ltr-1 family-3805@LTR_Copia:1-3350

0 500 1000 1500 2000 2500 3000 3500

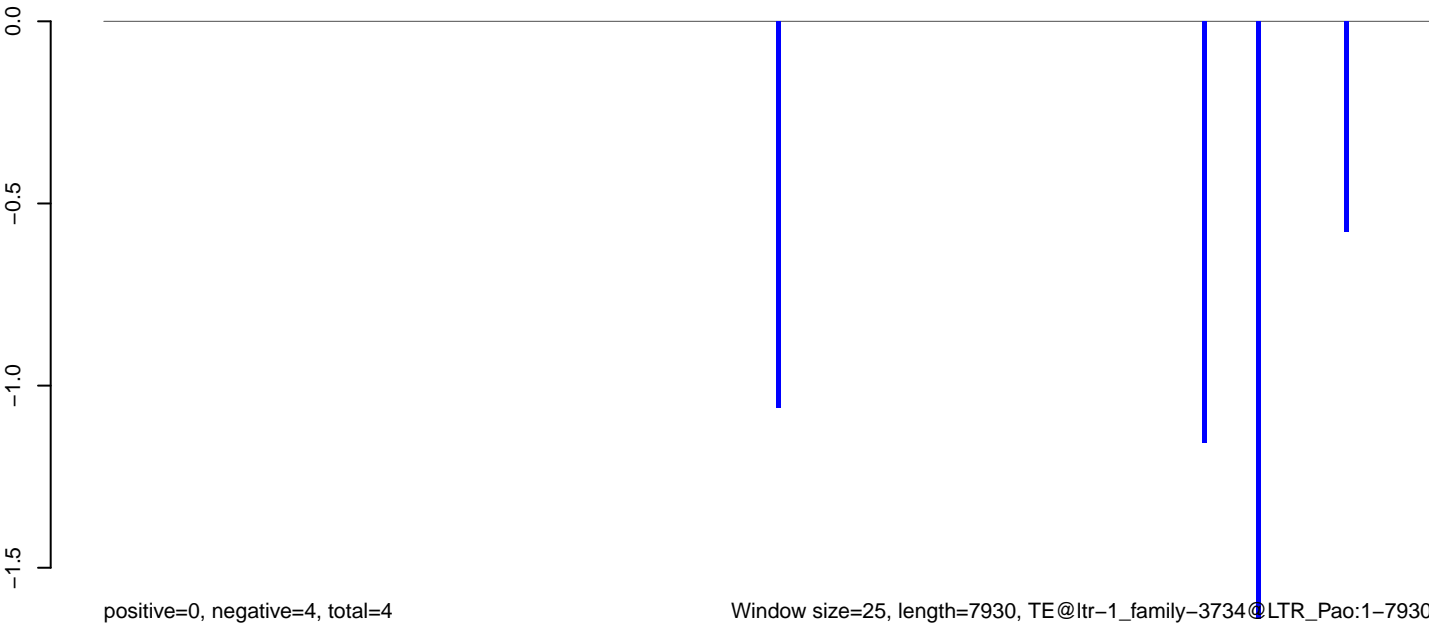
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

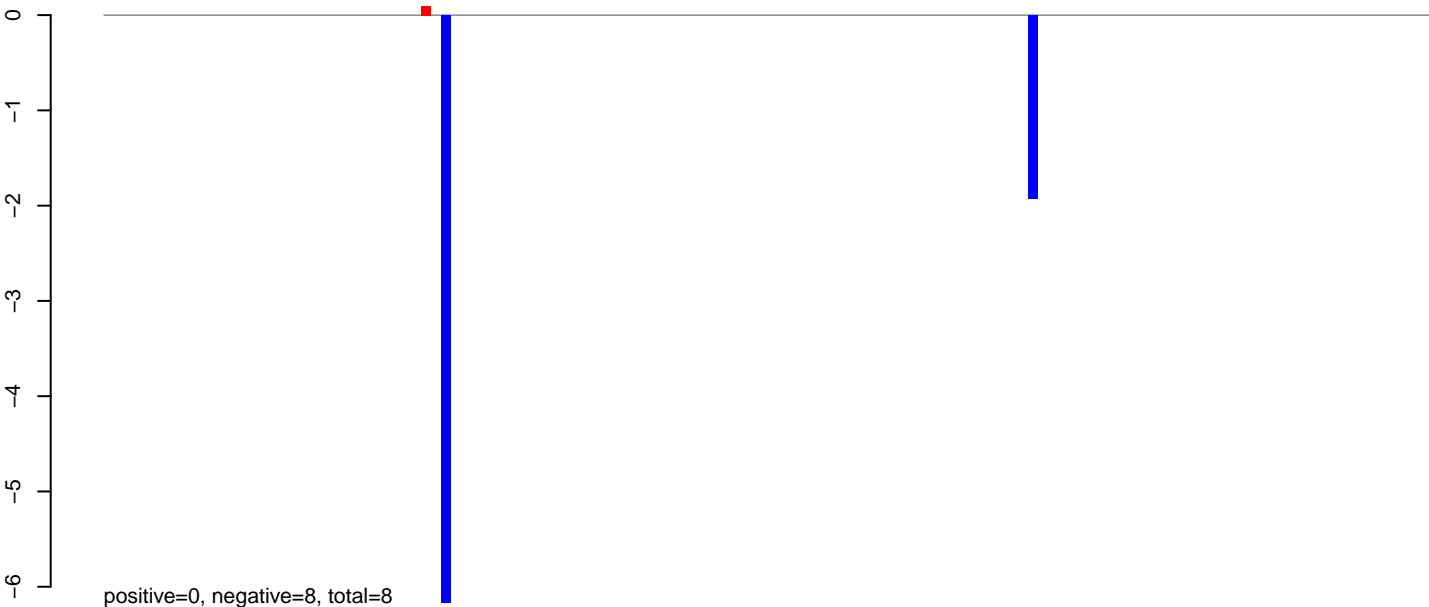


AeAlbo_C636_SINV_GFP_betaE.rep

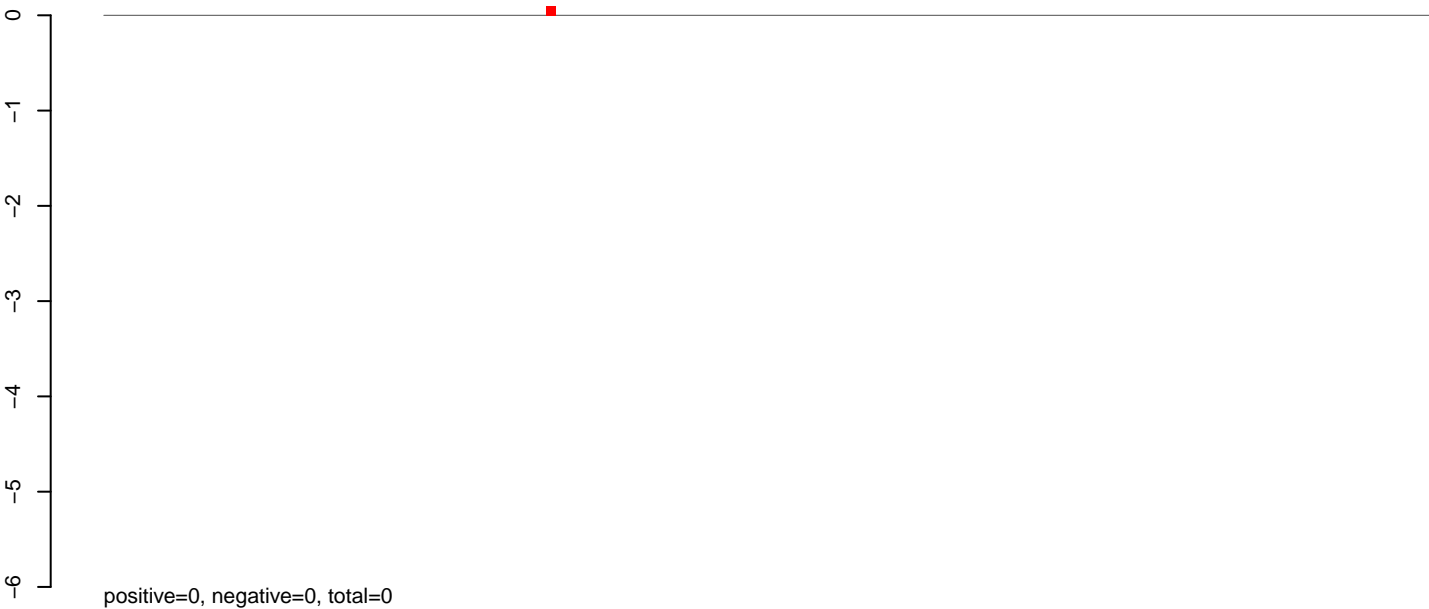


Window size=25, length=7930, TE@ltr-1_family-3734@LTR_Pao:1-7930

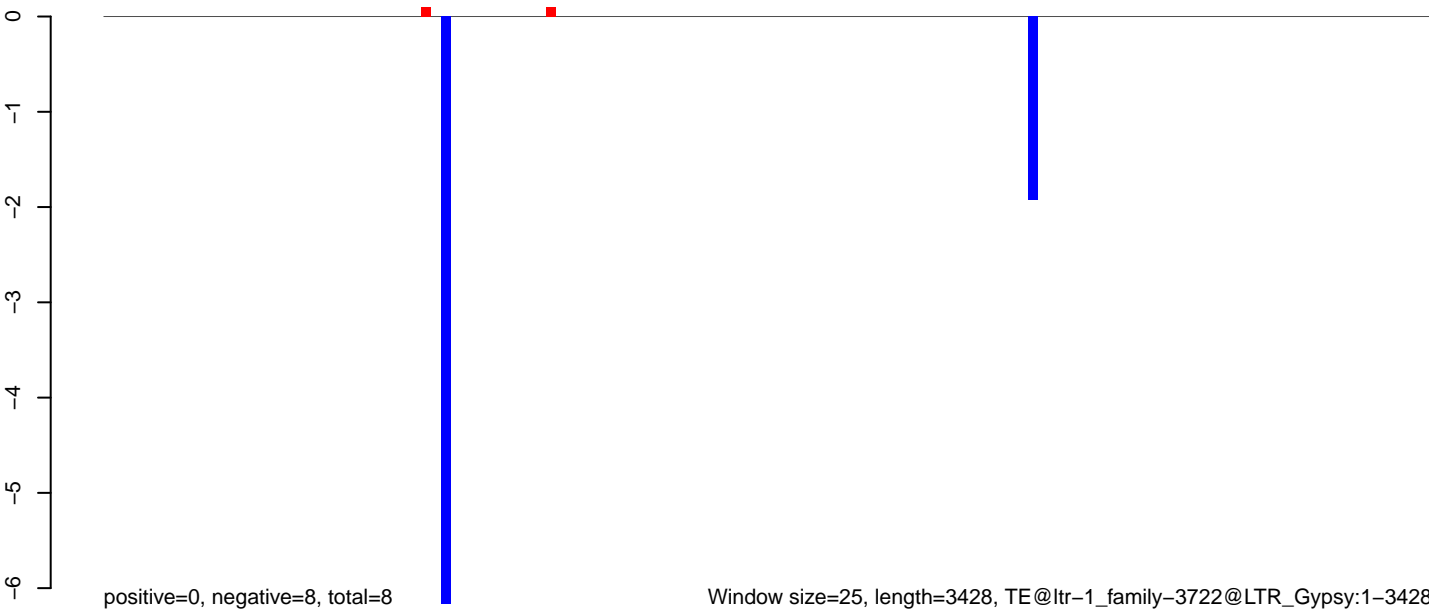
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



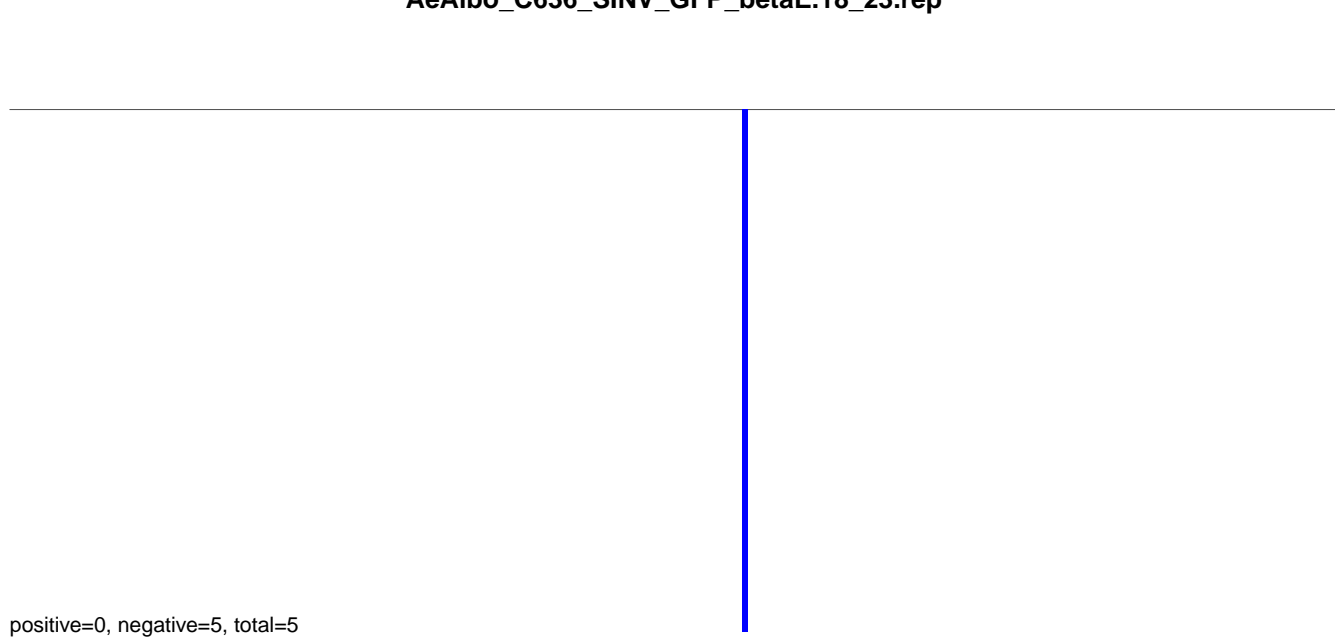
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



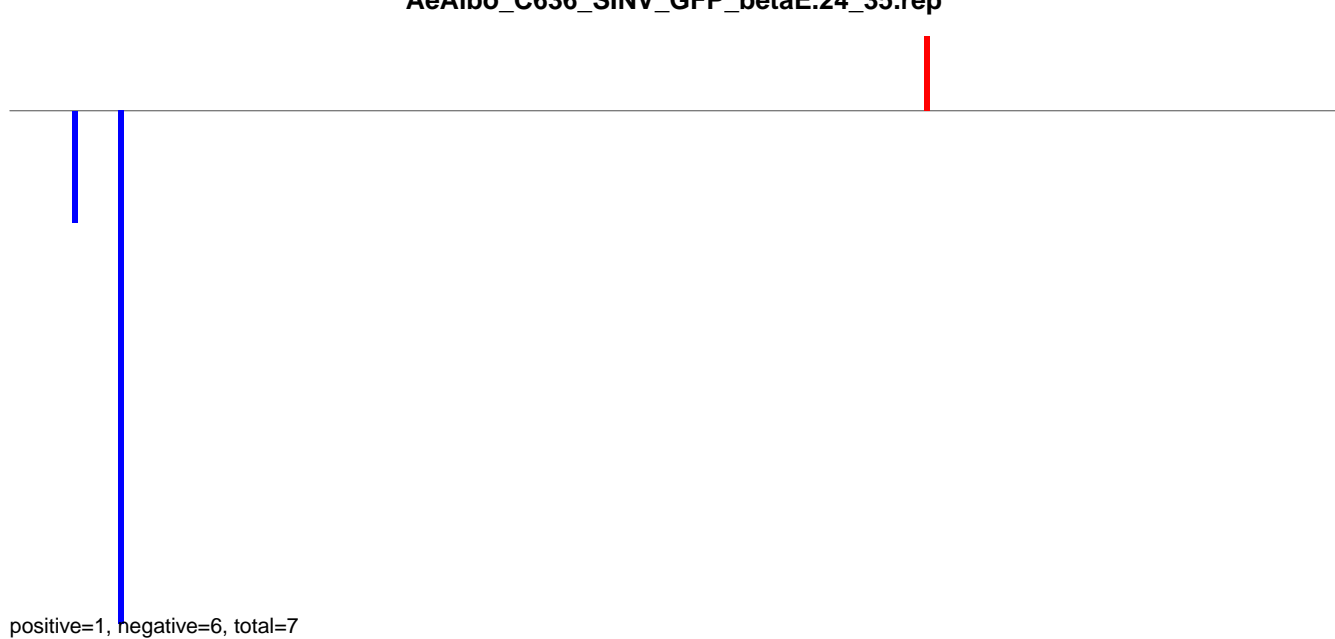
AeAlbo_C636_SINV_GFP_betaE.rep



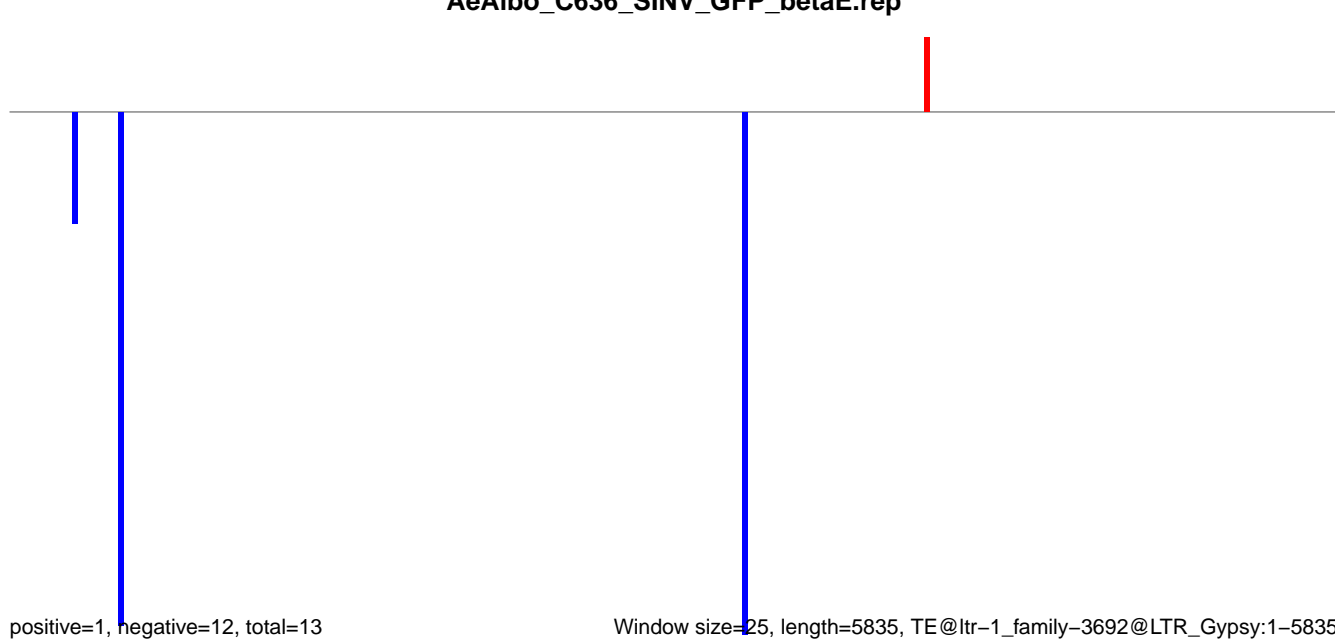
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

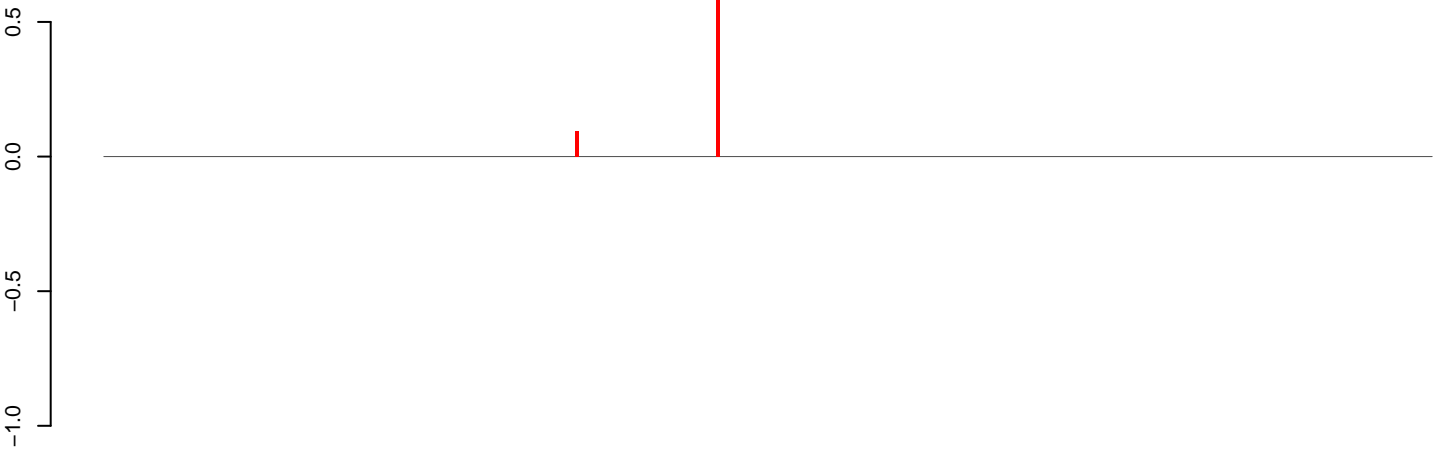


AeAlbo_C636_SINV_GFP_betaE.rep



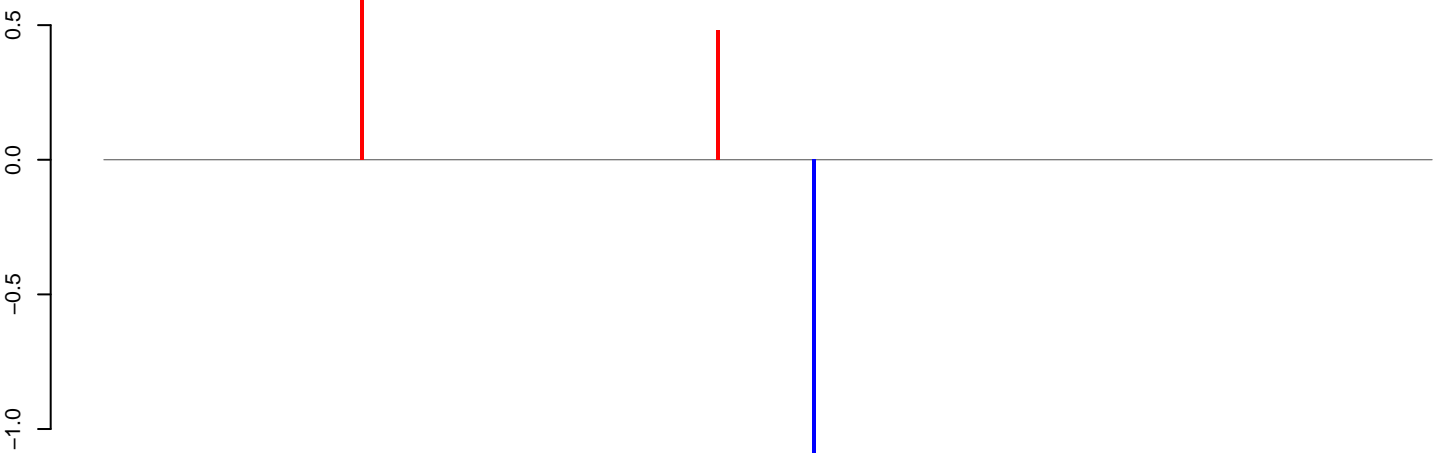
Window size=25, length=5835, TE@ltr-1_family-3692@LTR_Gypsy:1-5835

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



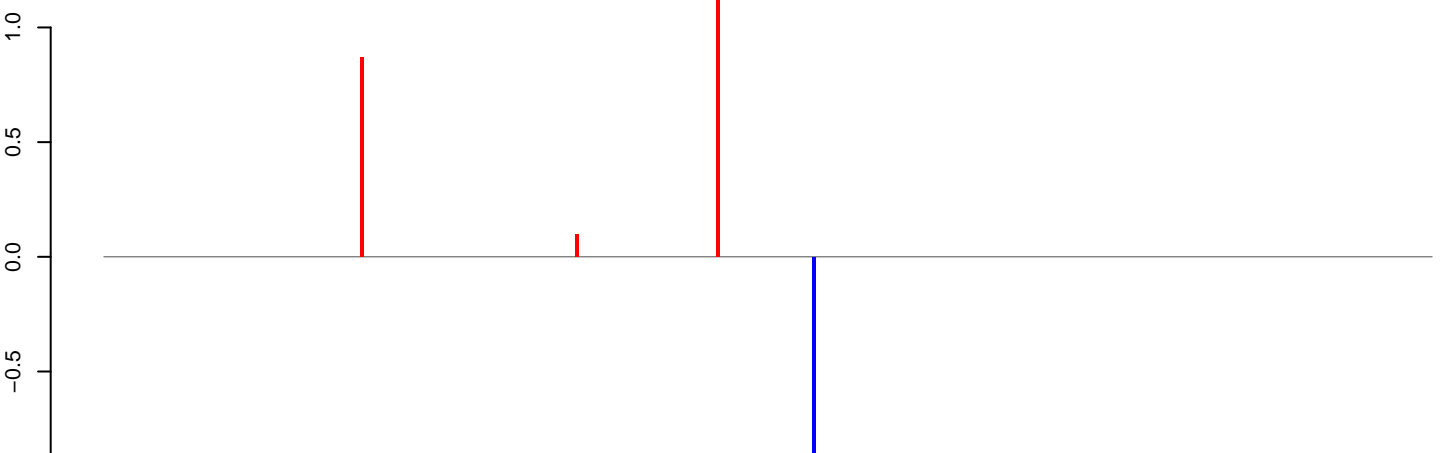
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



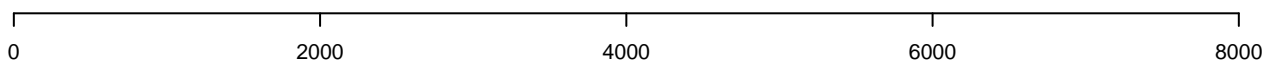
positive=1, negative=1, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

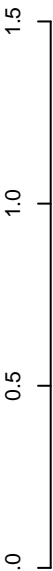


positive=2, negative=1, total=4

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

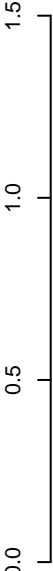


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



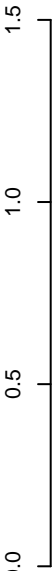
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



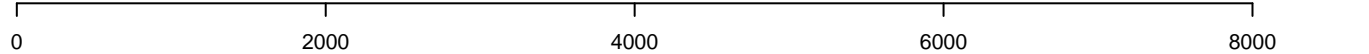
positive=3, negative=0, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

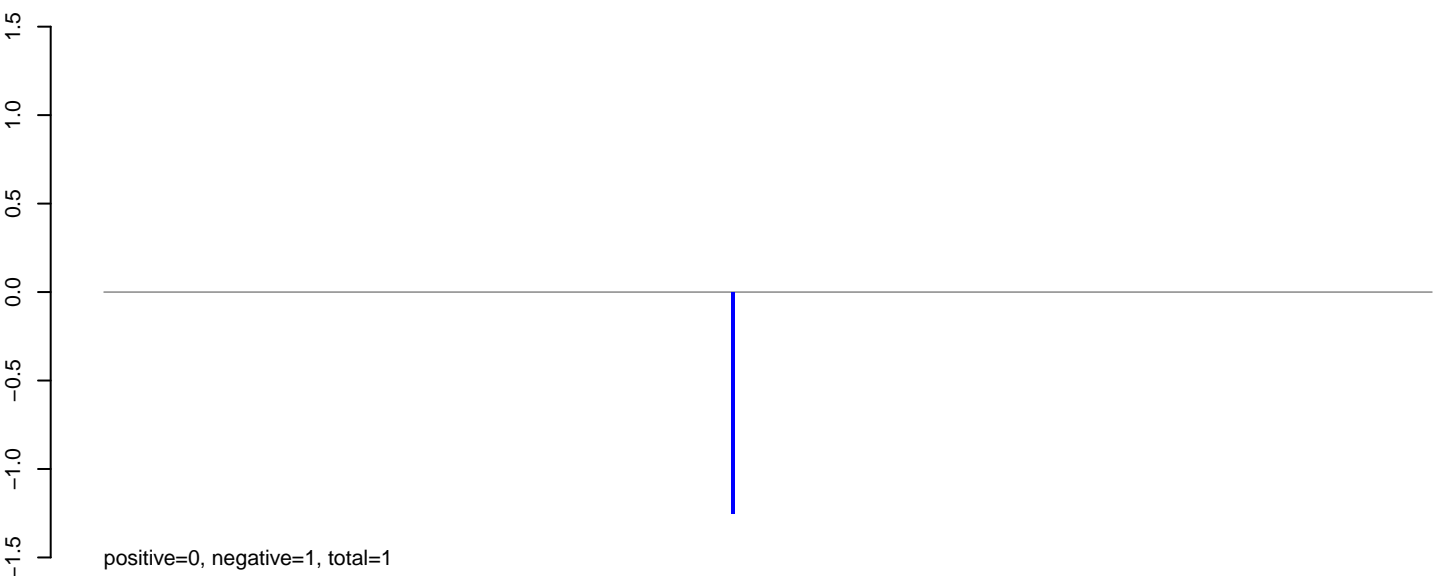


positive=3, negative=0, total=3

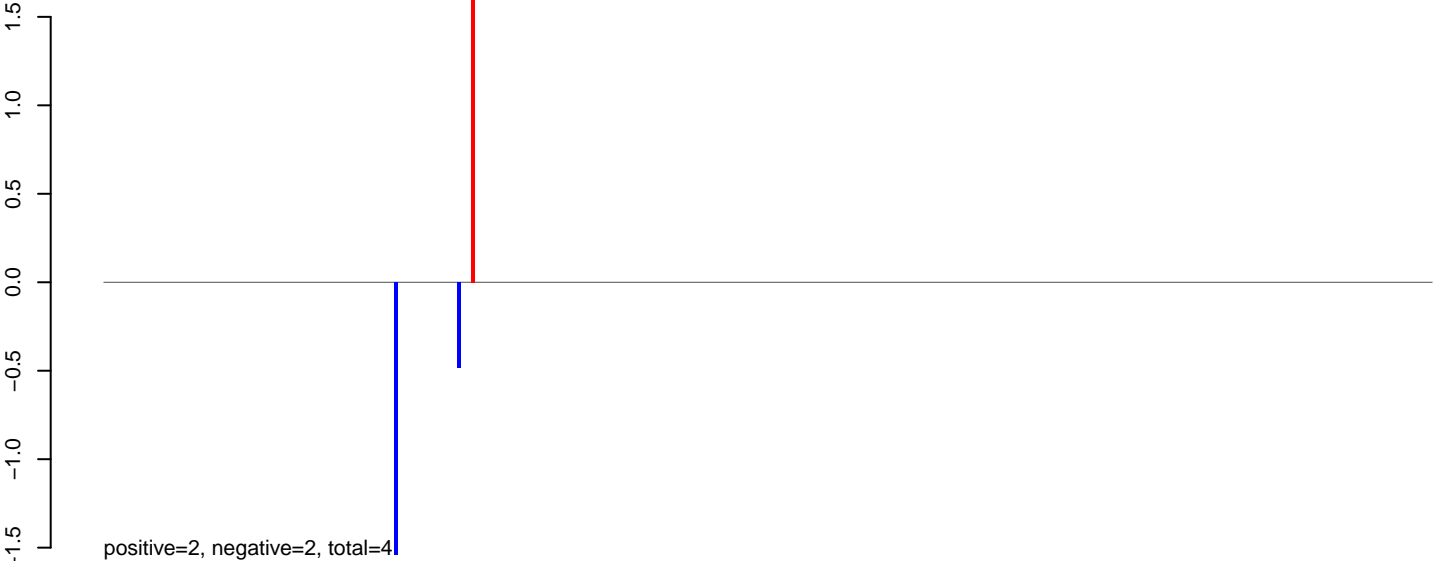
Window size=25, length=8584, TE@ltr-1_family-3637@LTR_Pao:1-8584



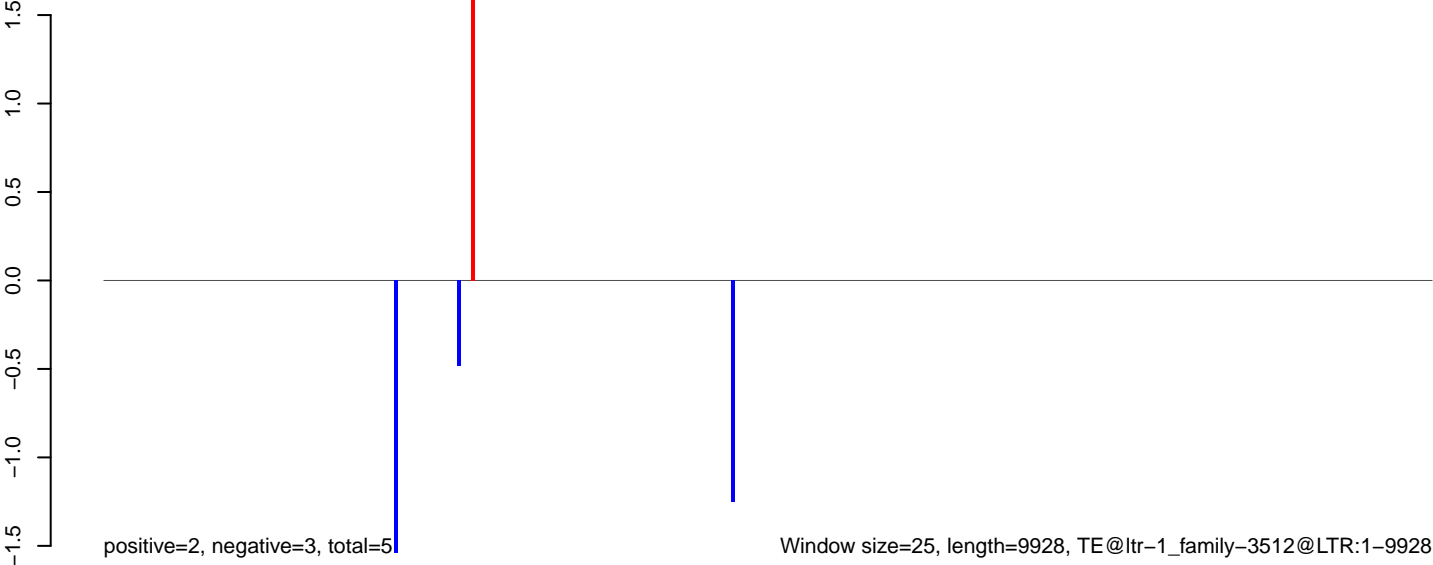
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



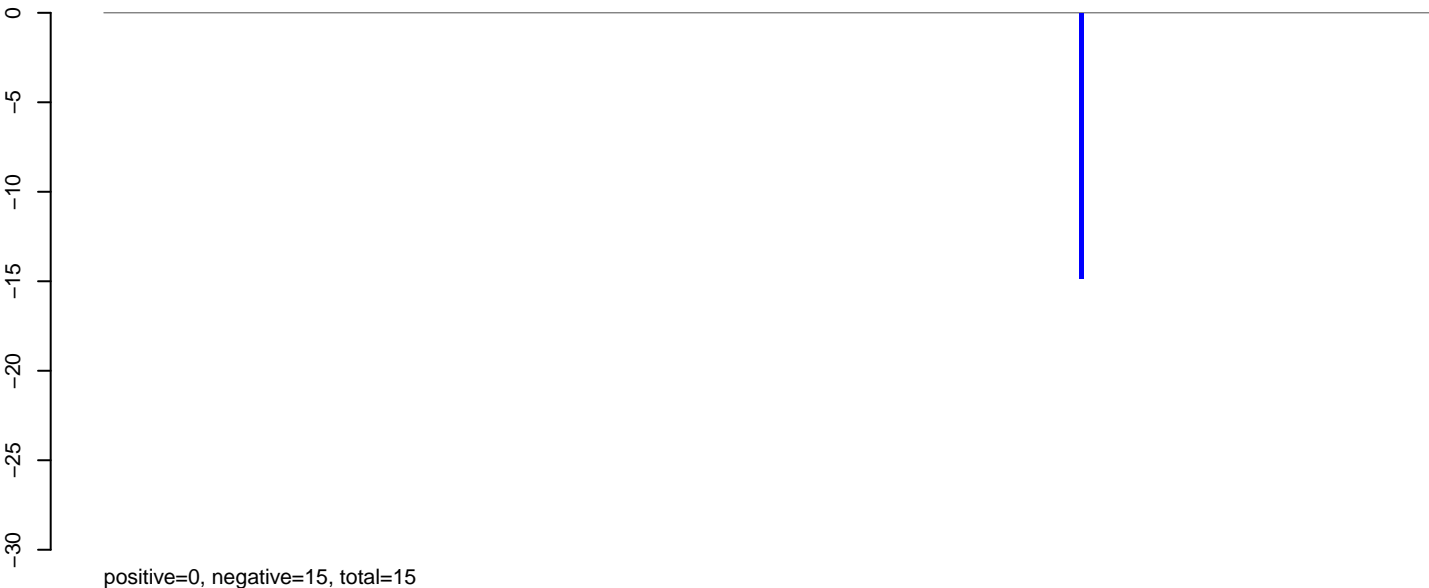
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



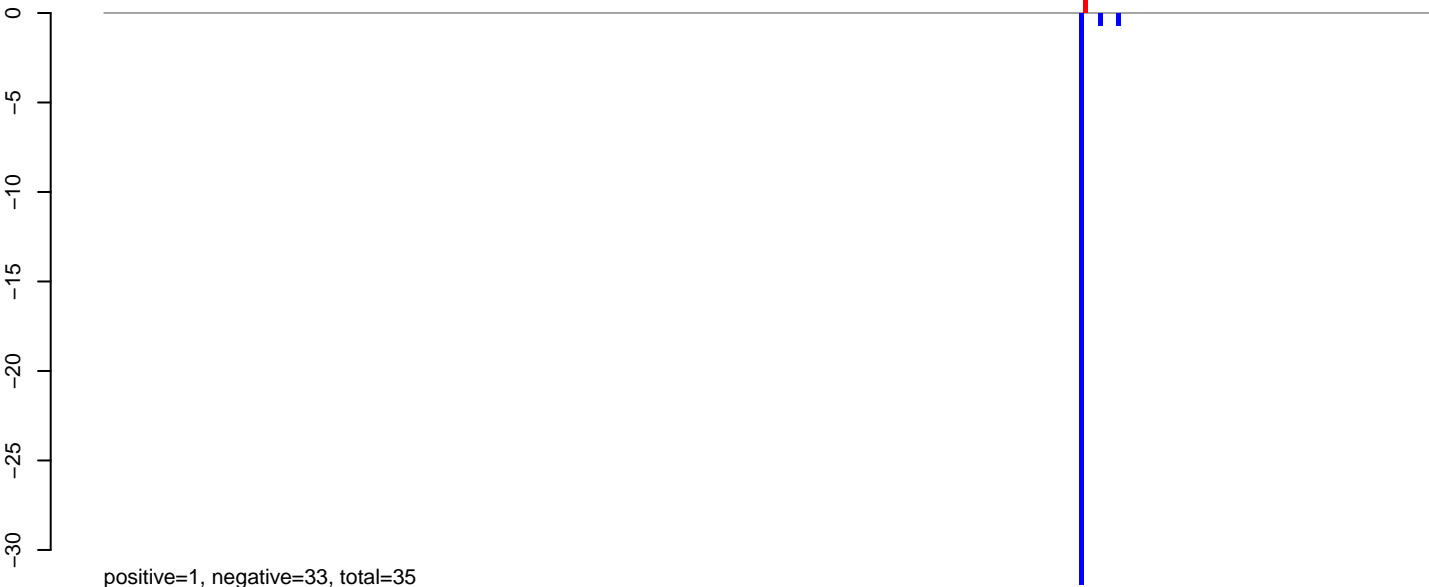
AeAlbo_C636_SINV_GFP_betaE.rep



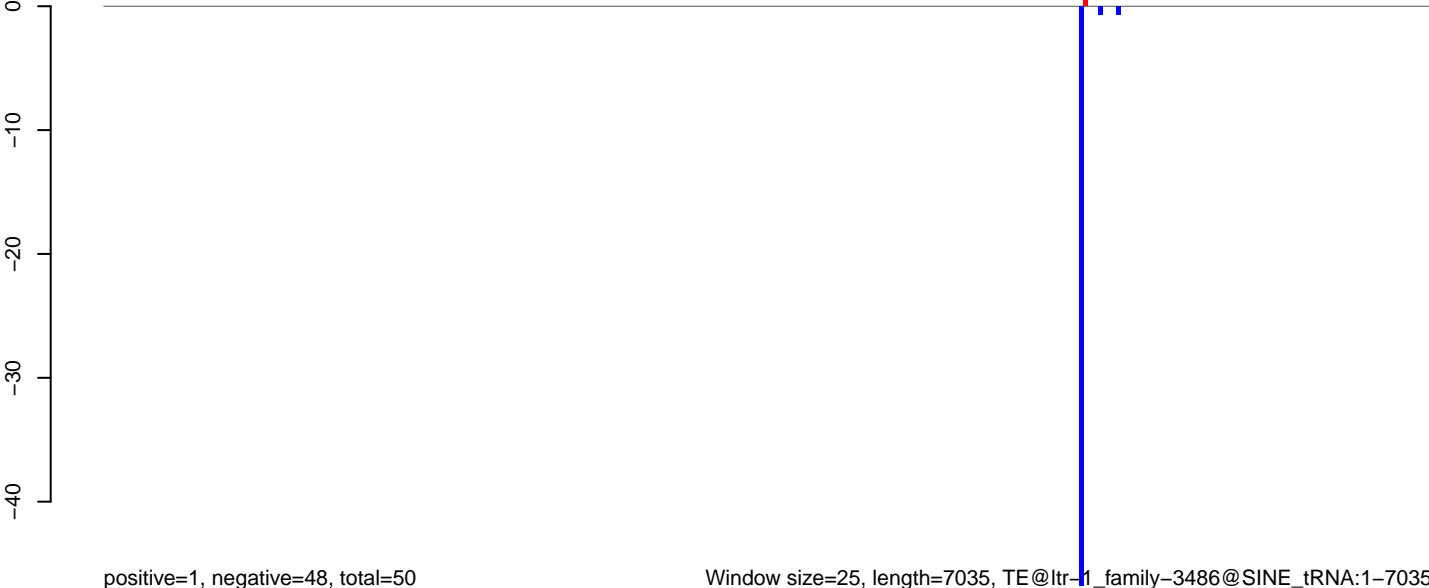
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



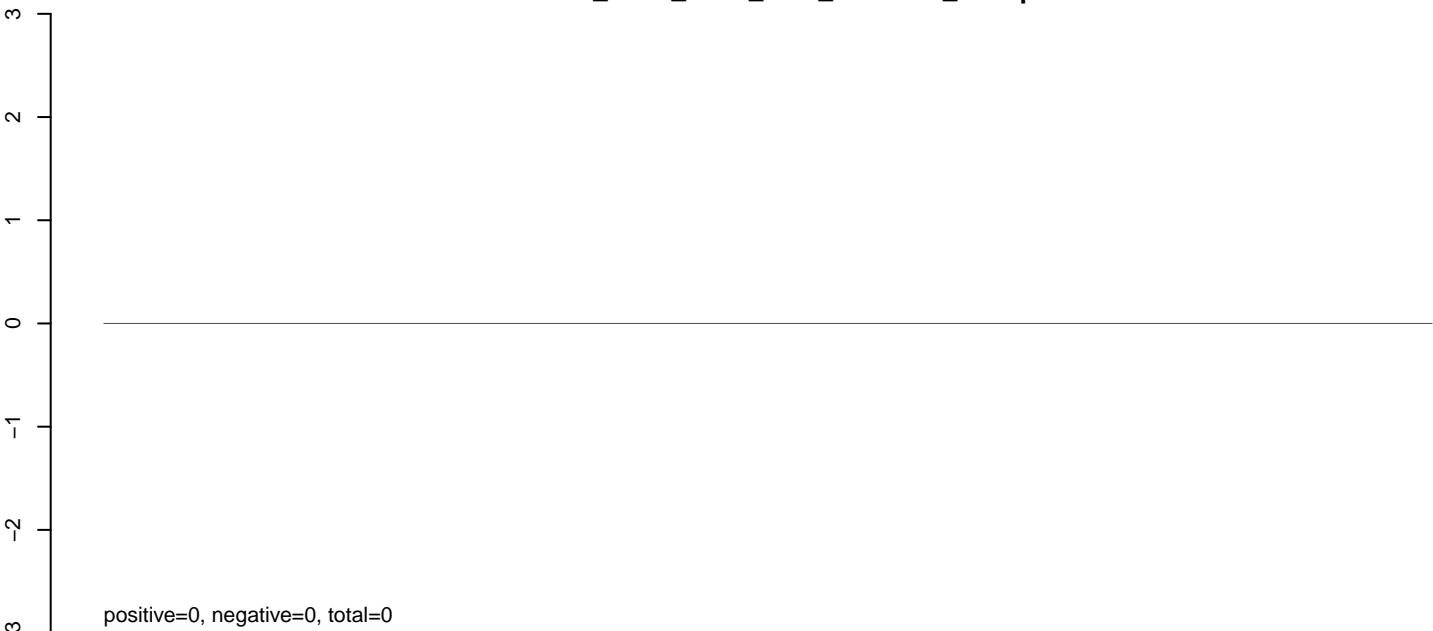
AeAlbo_C636_SINV_GFP_betaE.rep



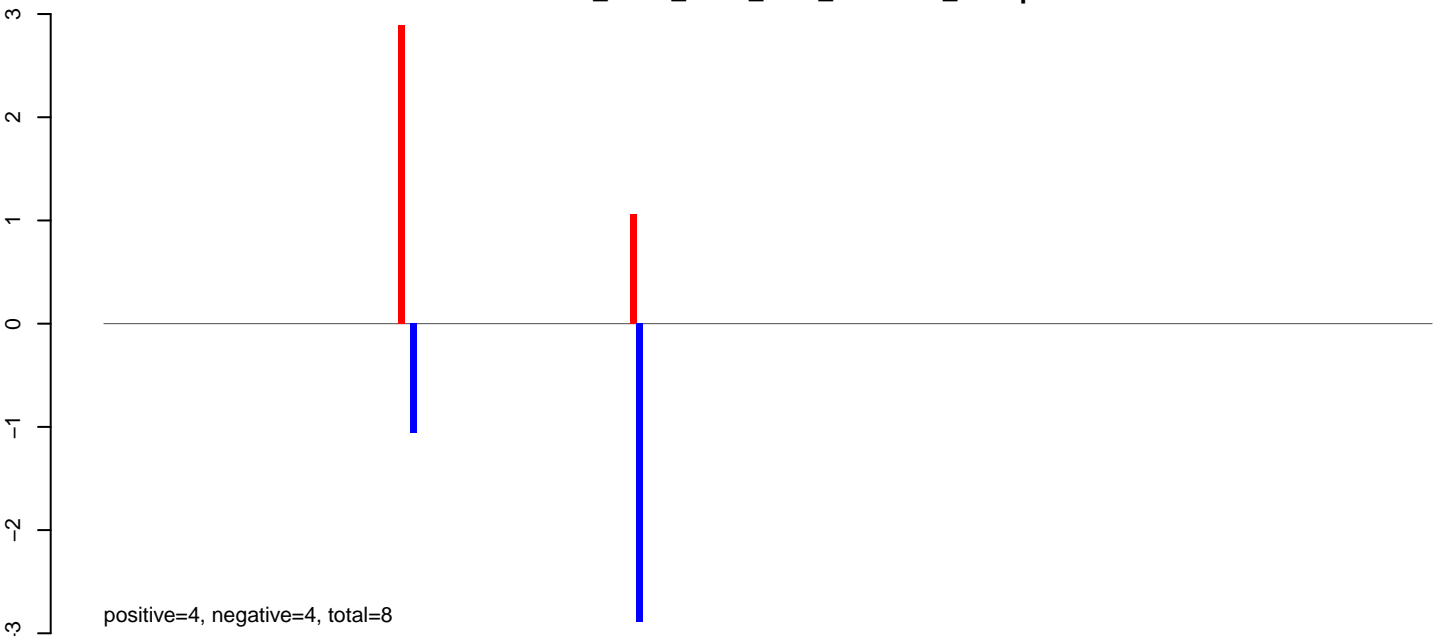
Window size=25, length=7035, TE@ltr-1_family-3486@SINE_tRNA:1-7035

0 1000 2000 3000 4000 5000 6000 7000

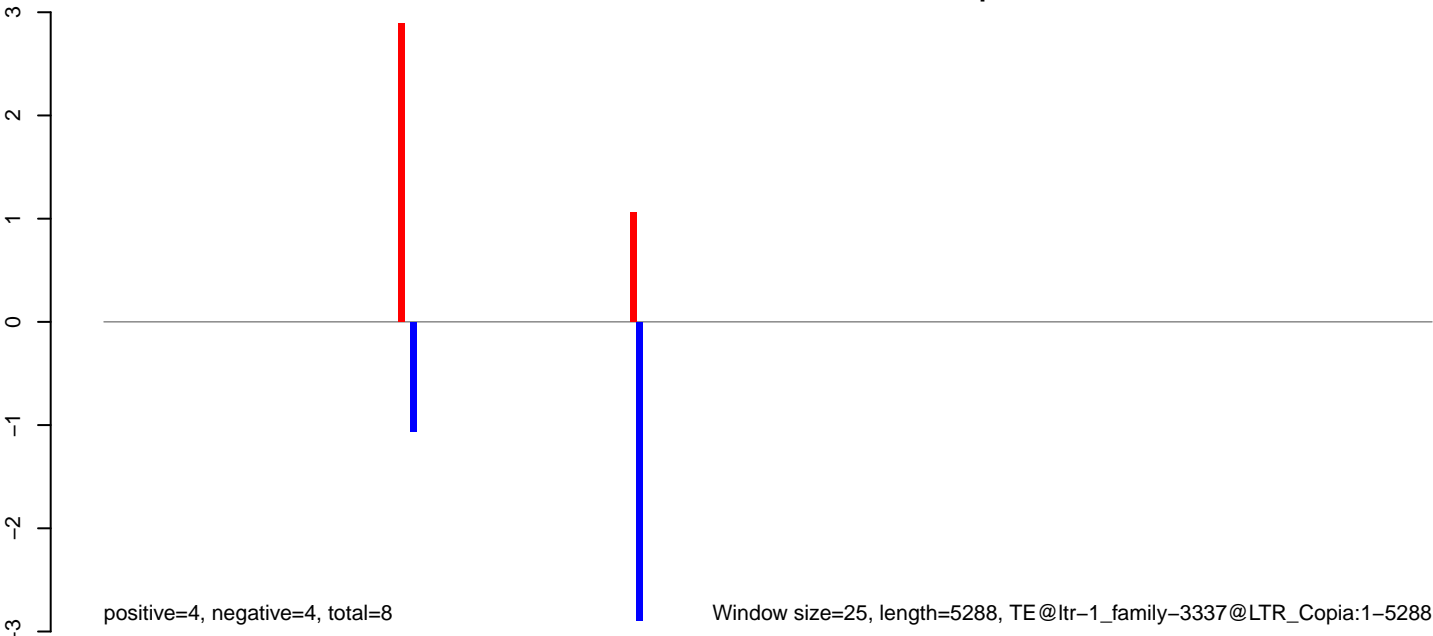
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



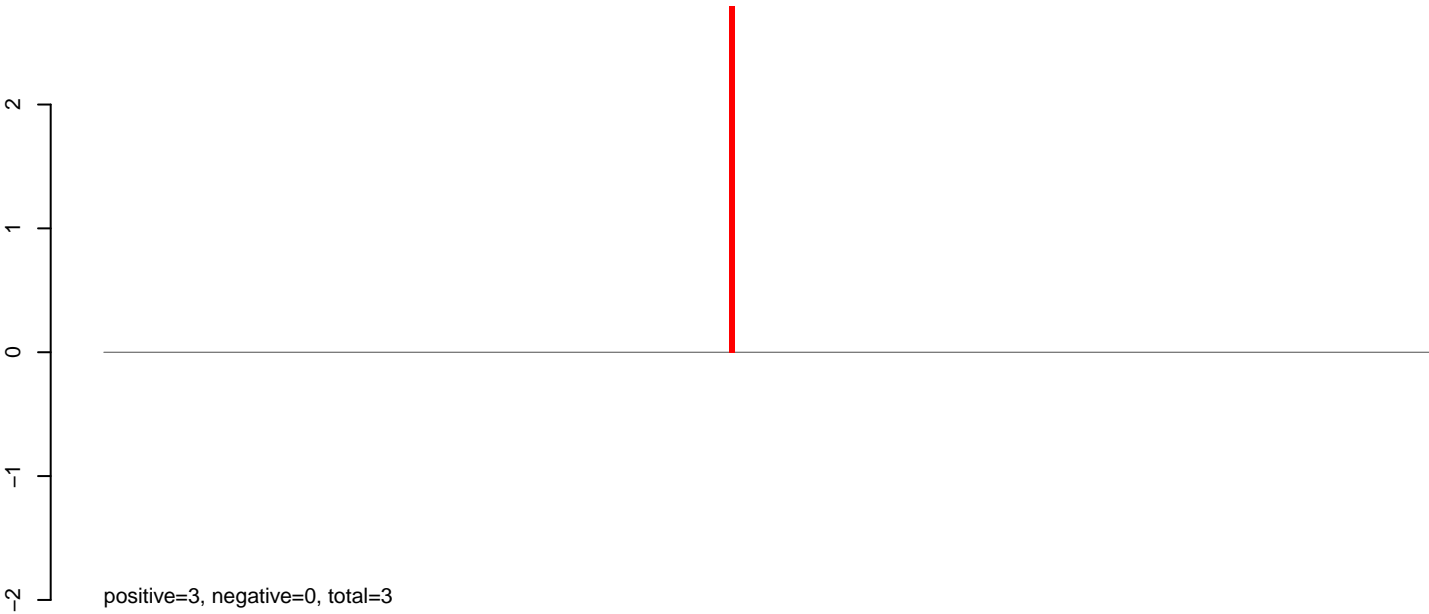
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



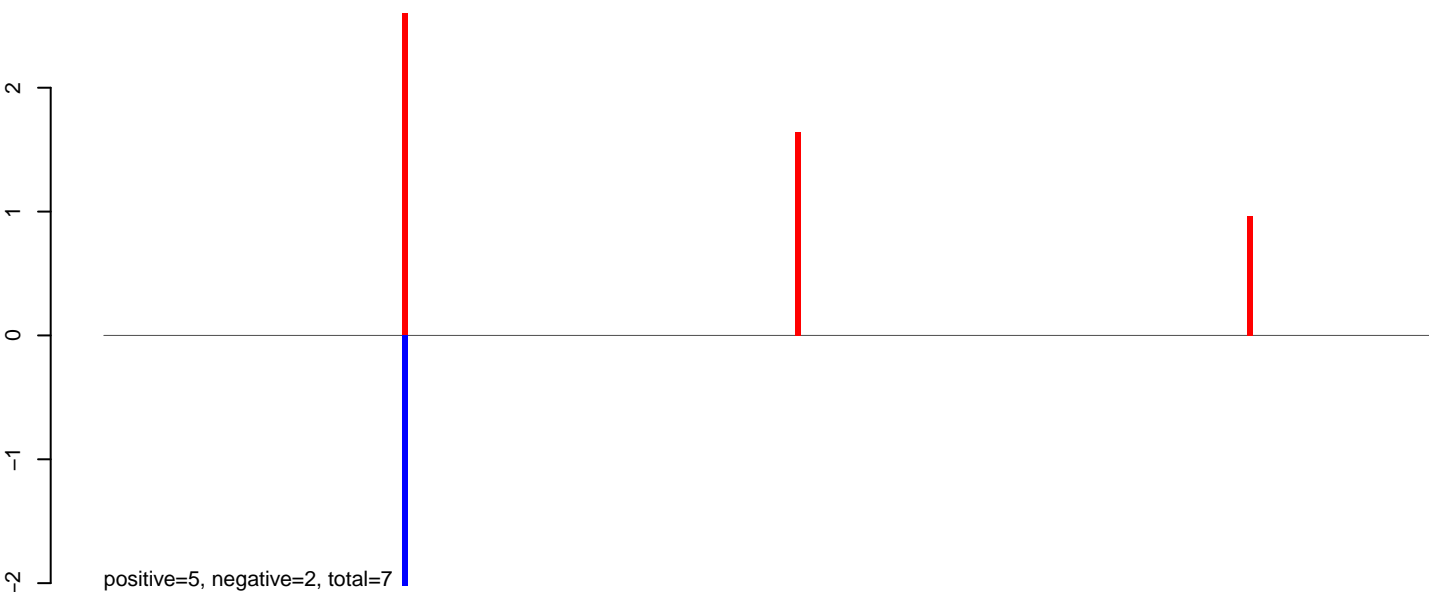
AeAlbo_C636_SINV_GFP_betaE.rep



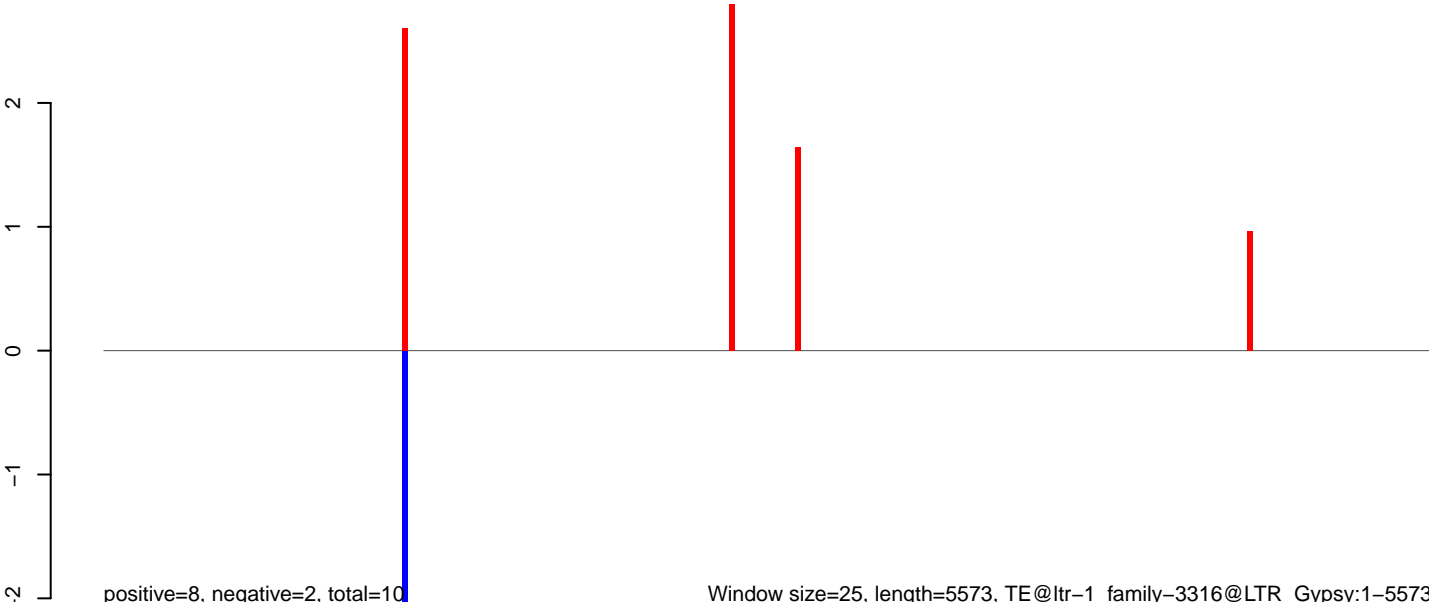
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=5, negative=0, total=5

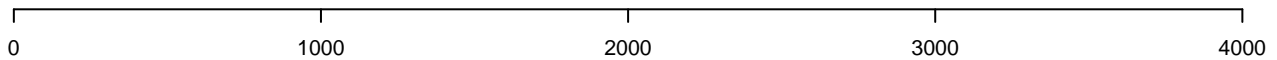
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

positive=5, negative=0, total=5

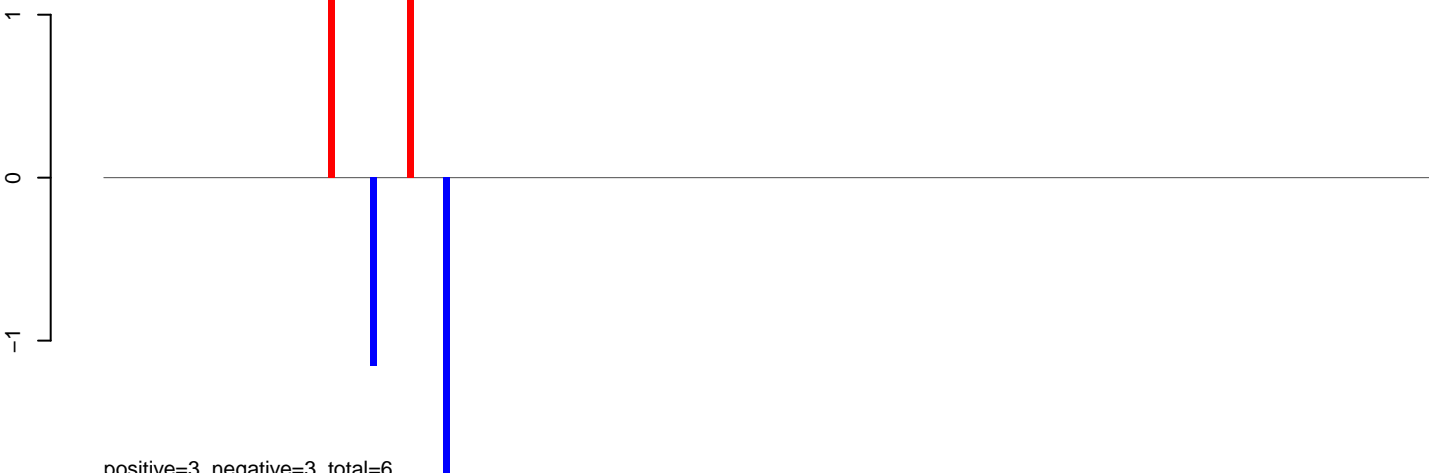
Window size=25, length=4315, TE@ltr-1_family-3281@SINE_tRNA:1-4315





positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=3, negative=3, total=6

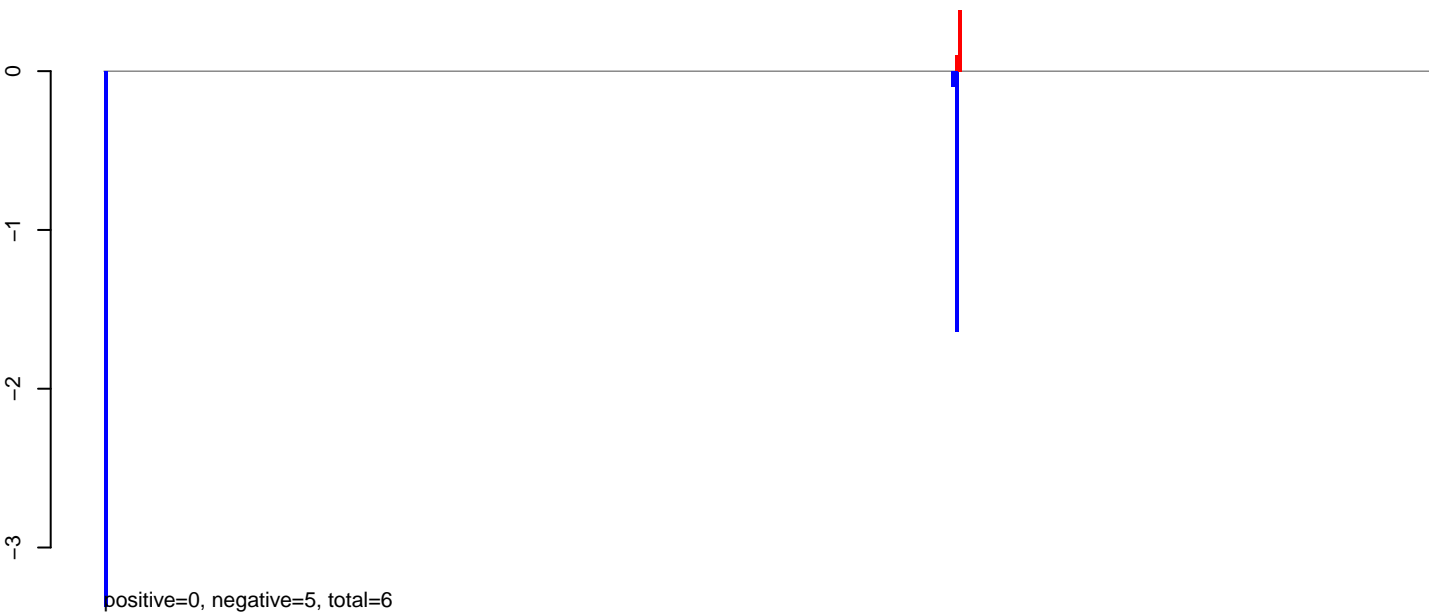
AeAlbo_C636_SINV_GFP_betaE.rep



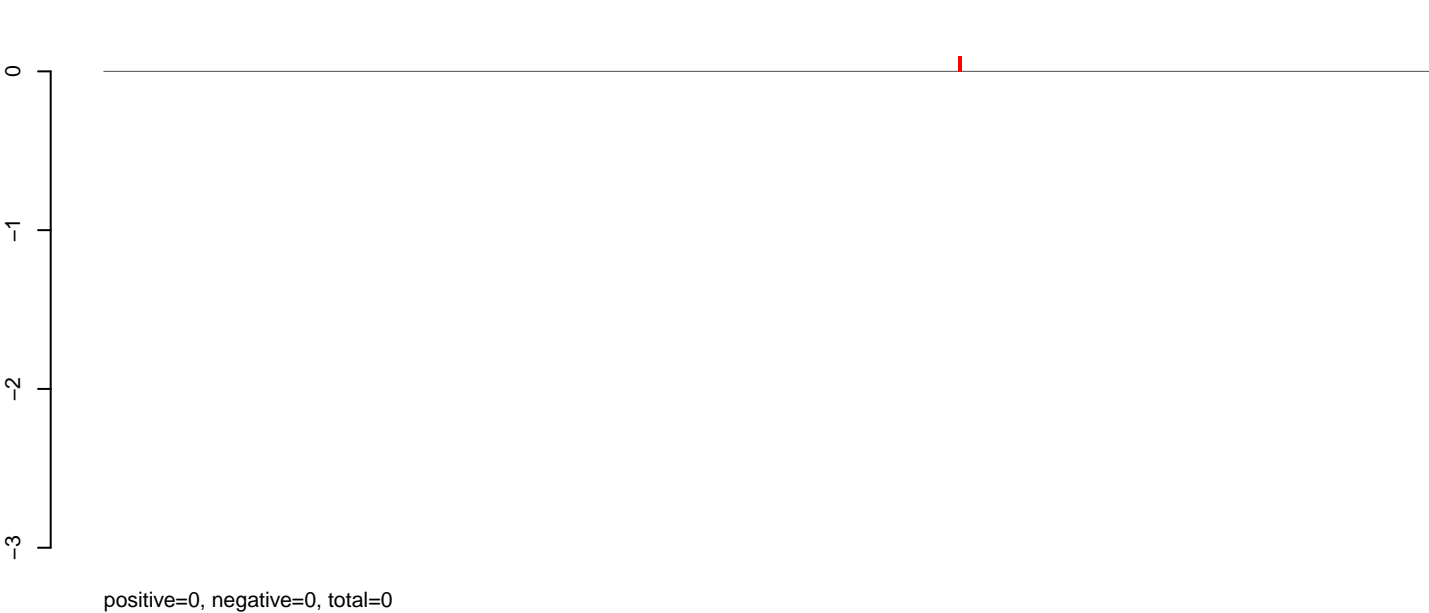
positive=3, negative=3, total=6

Window size=25, length=5451, TE@ltr-1_family-3232@LINE_Penelope:1-5451

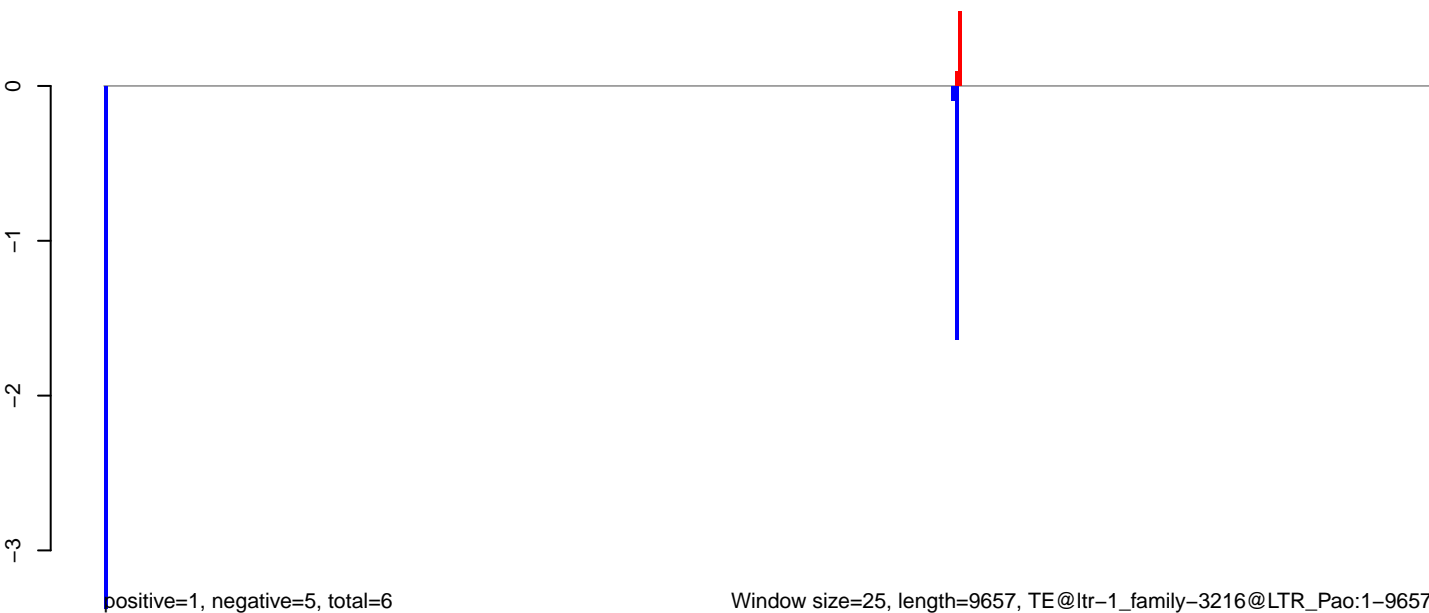
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



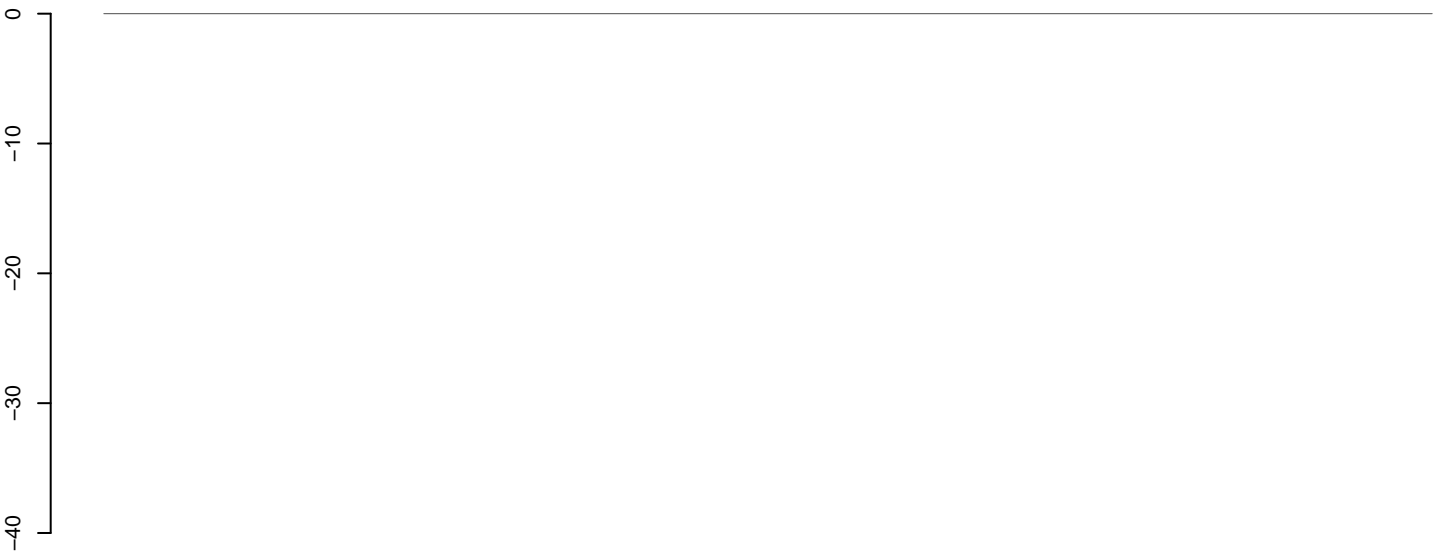
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

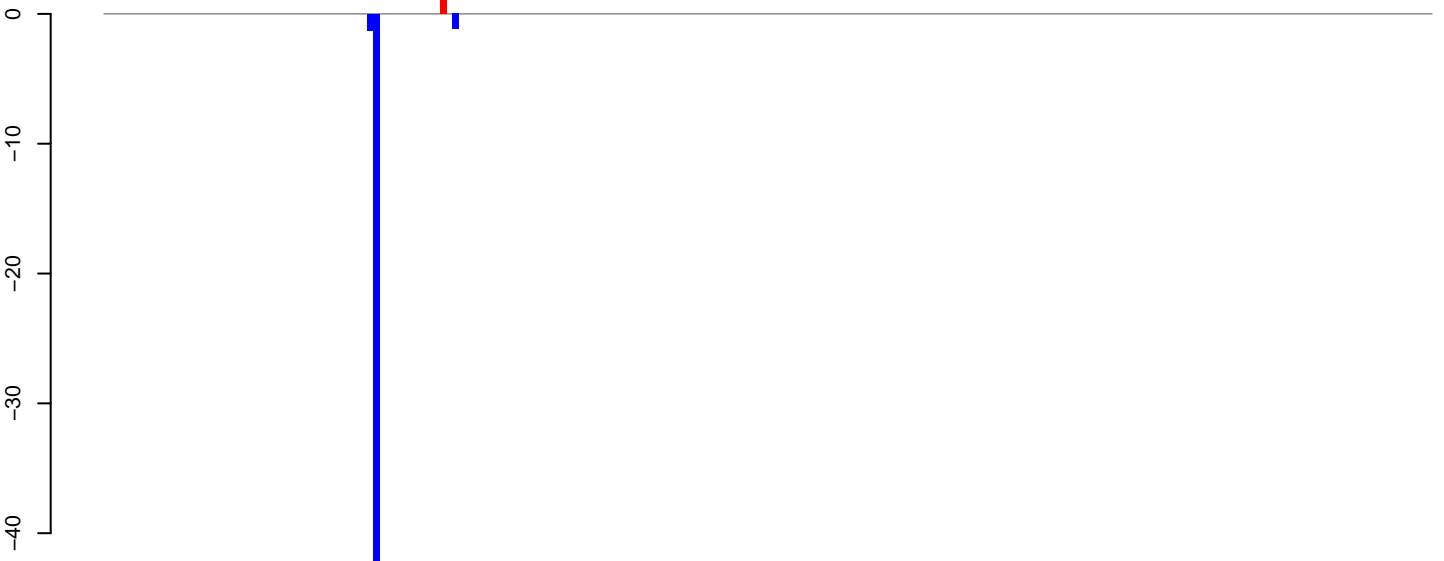


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



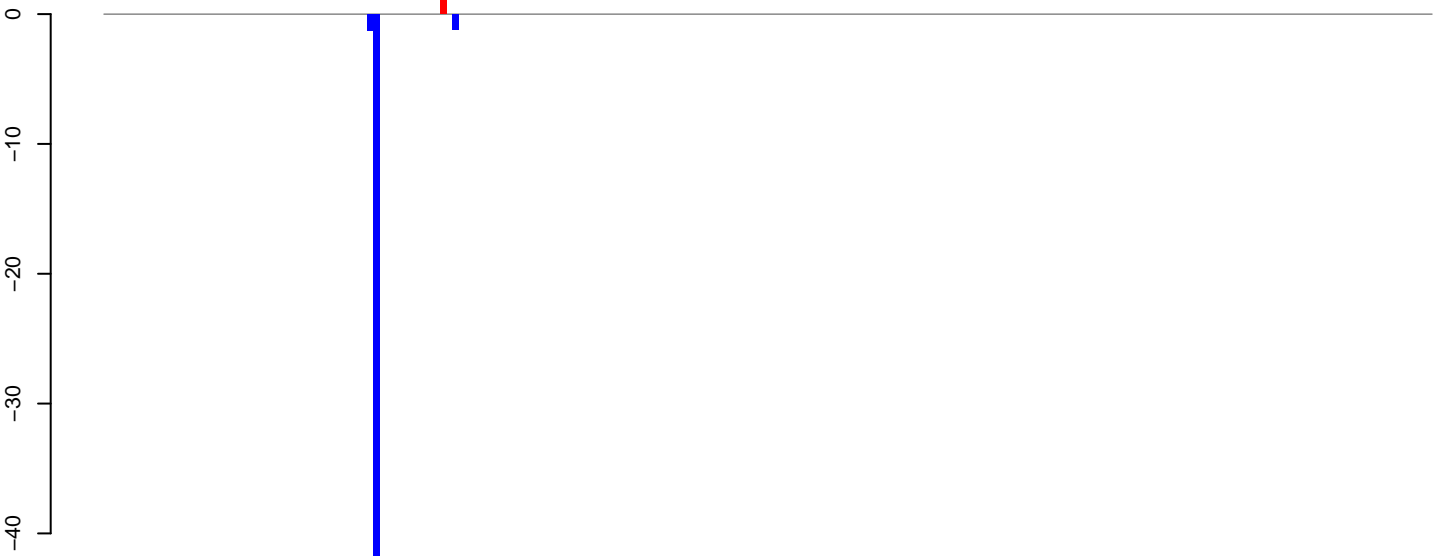
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



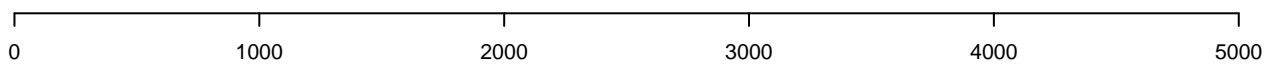
positive=1, negative=47, total=48

AeAlbo_C636_SINV_GFP_betaE.rep

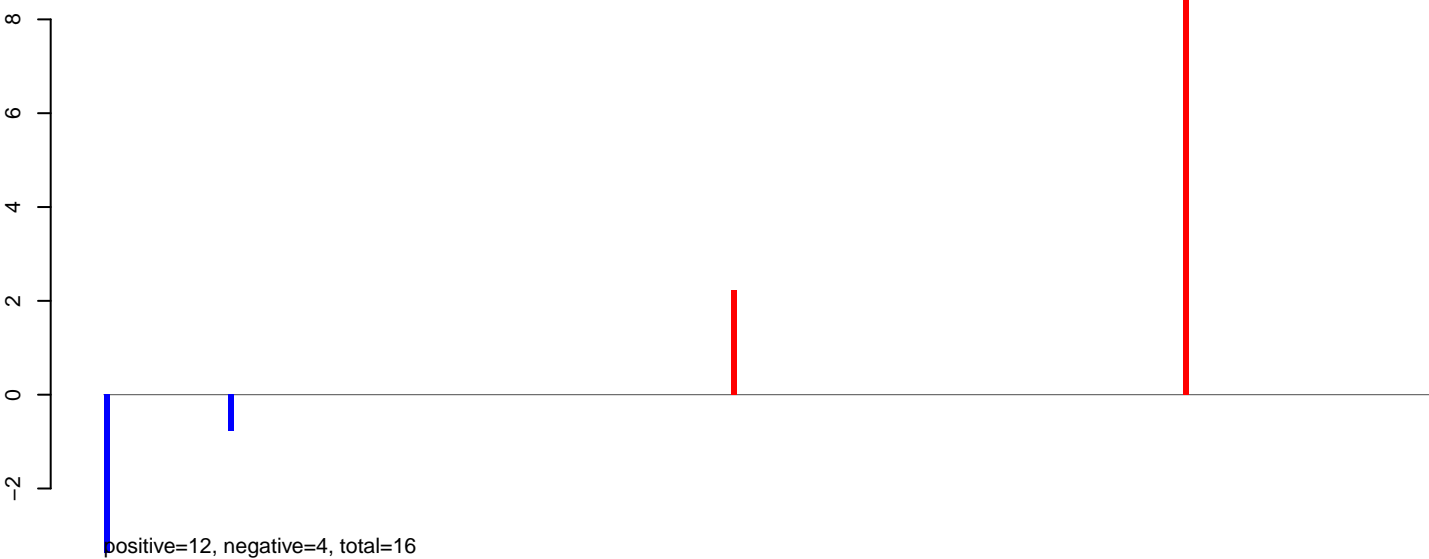


positive=1, negative=47, total=48

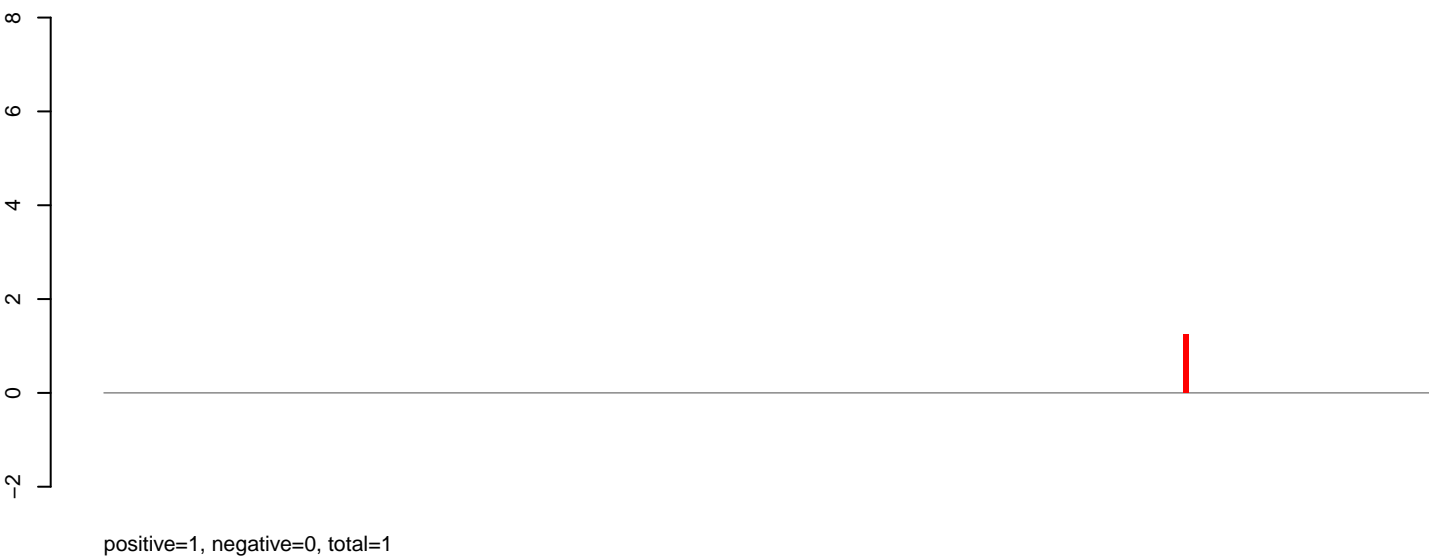
Window size=25, length=5402, TE@ltr-1_family-3194@LTR_Gypsy:1-5402



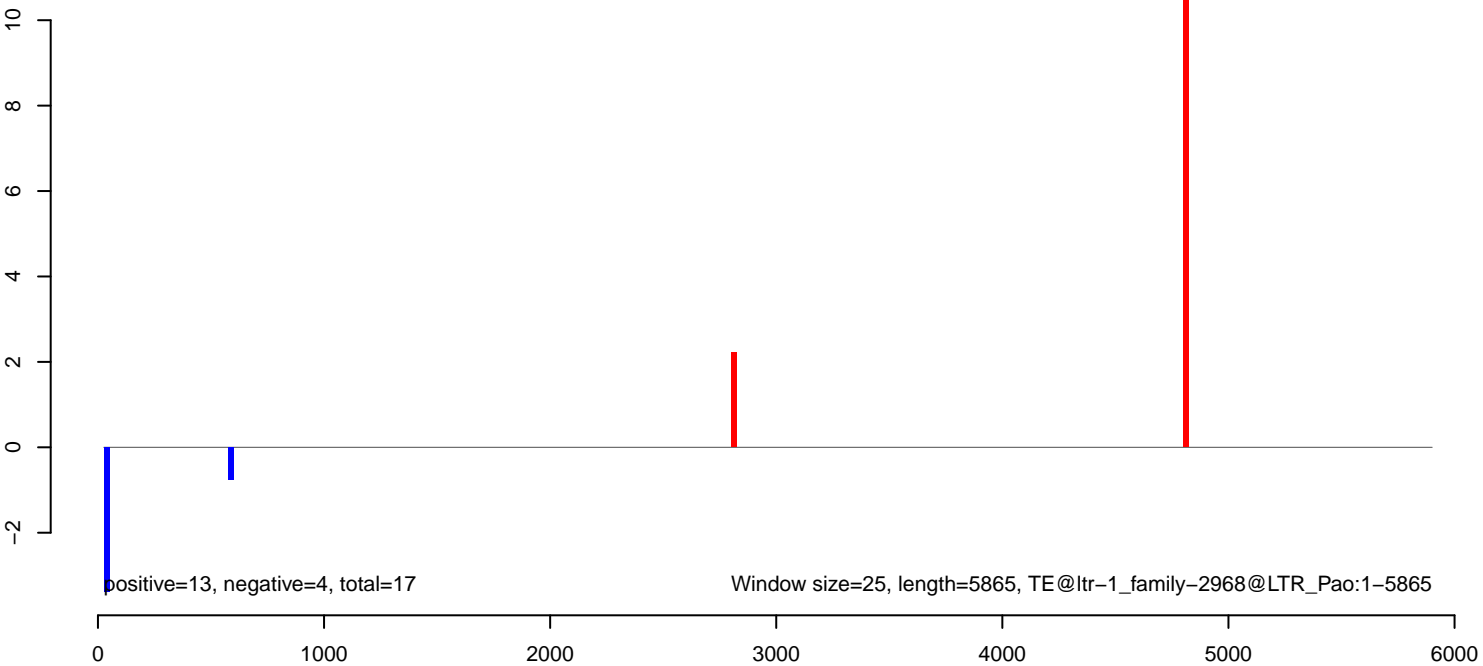
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



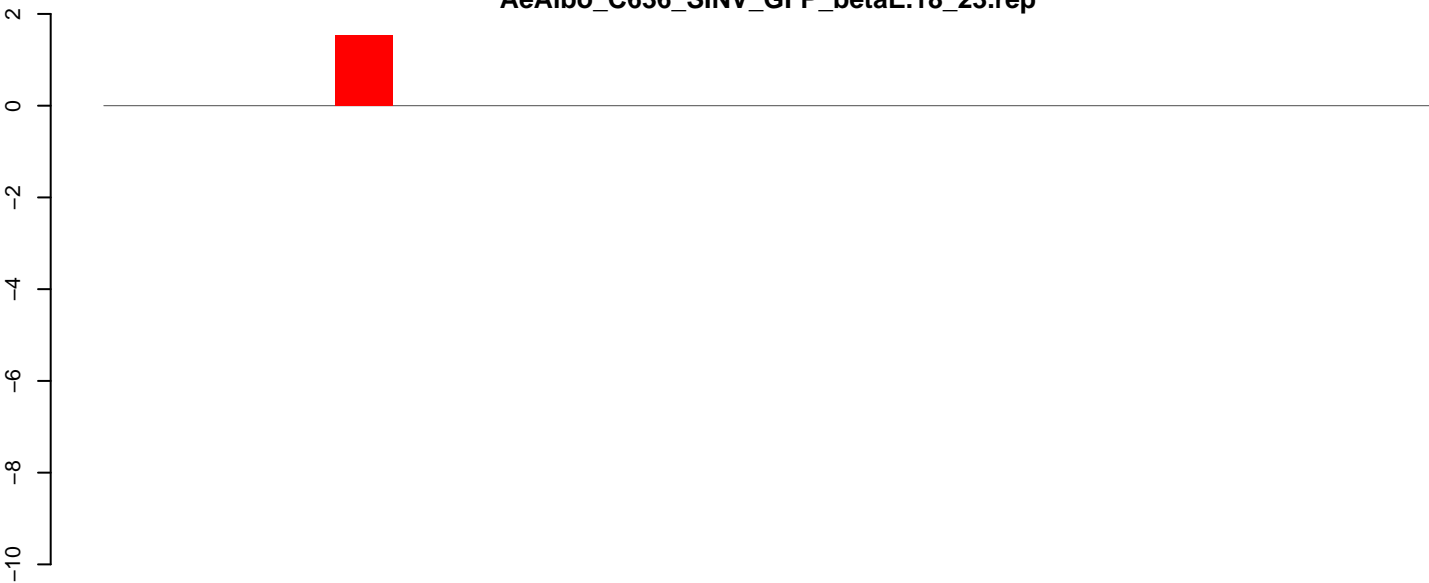
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

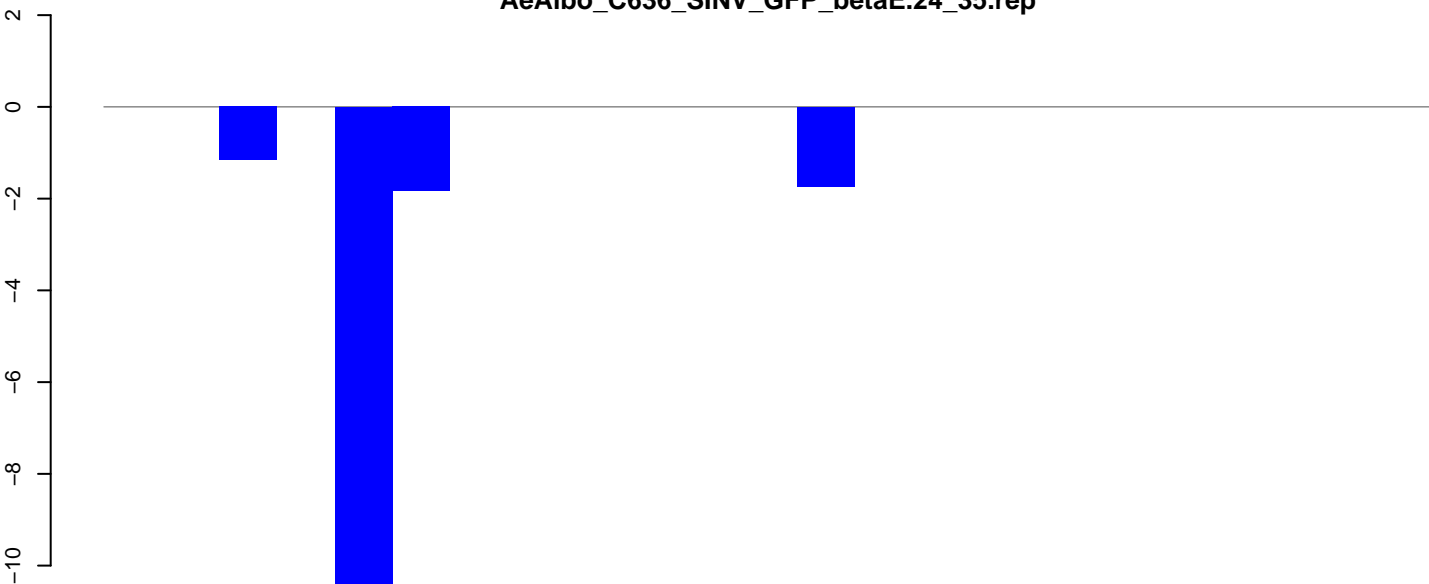


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



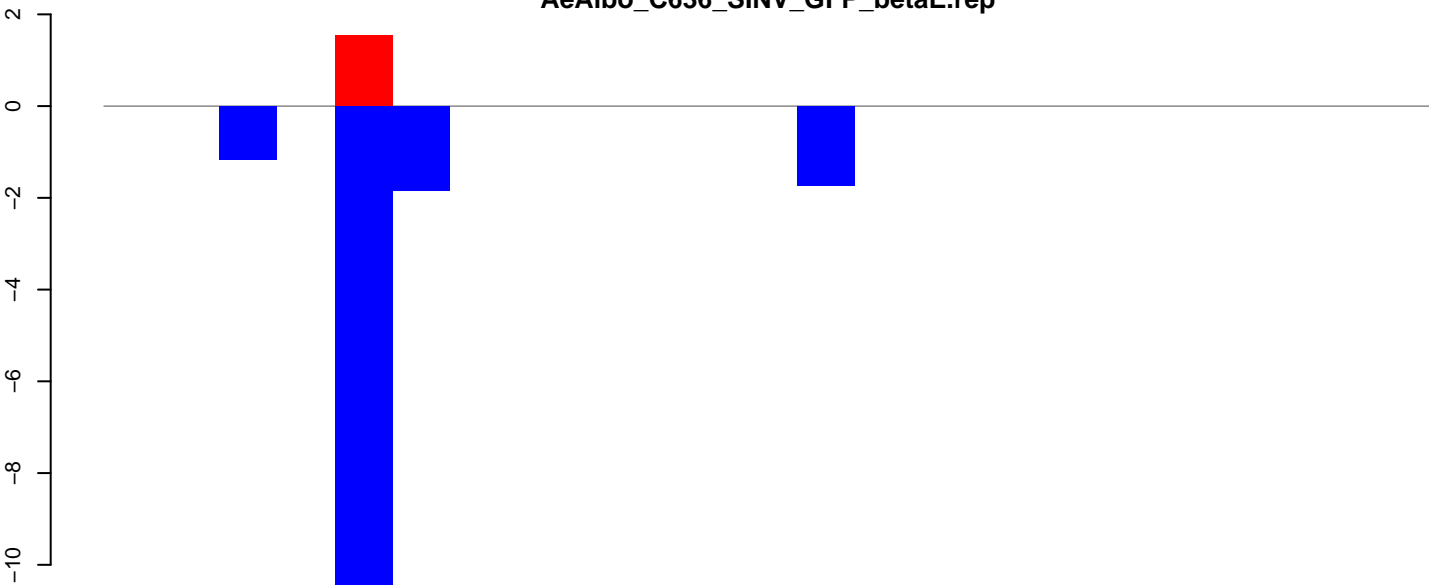
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=16, total=16

AeAlbo_C636_SINV_GFP_betaE.rep

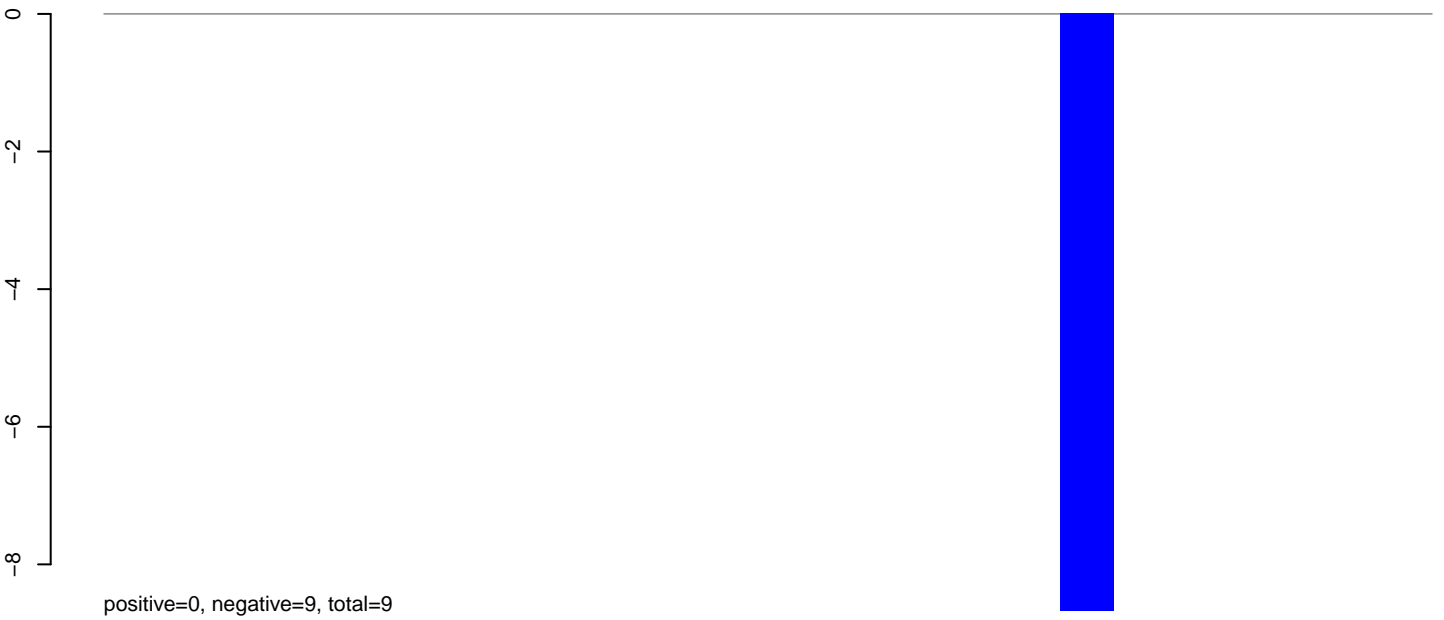


positive=2, negative=16, total=18

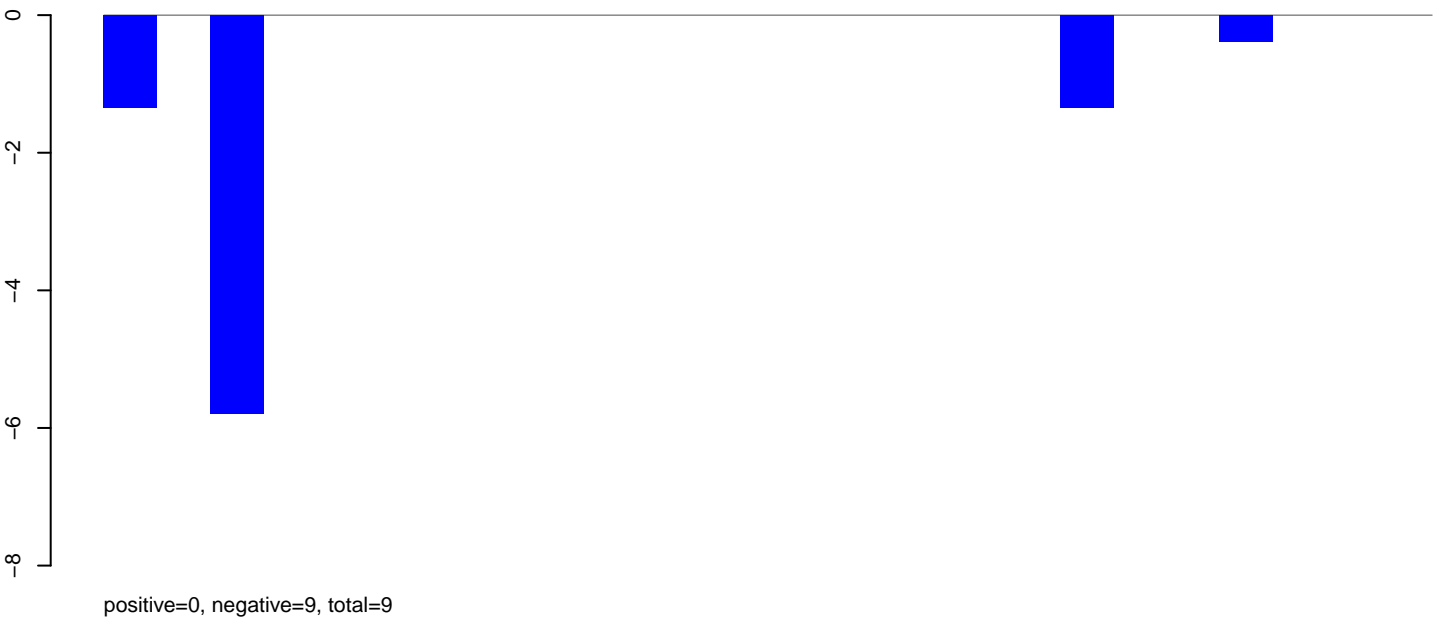
Window size=25, length=554, TE@ltr-1_family-2718@LTR_Pao:1-554

100 200 300 400 500 600

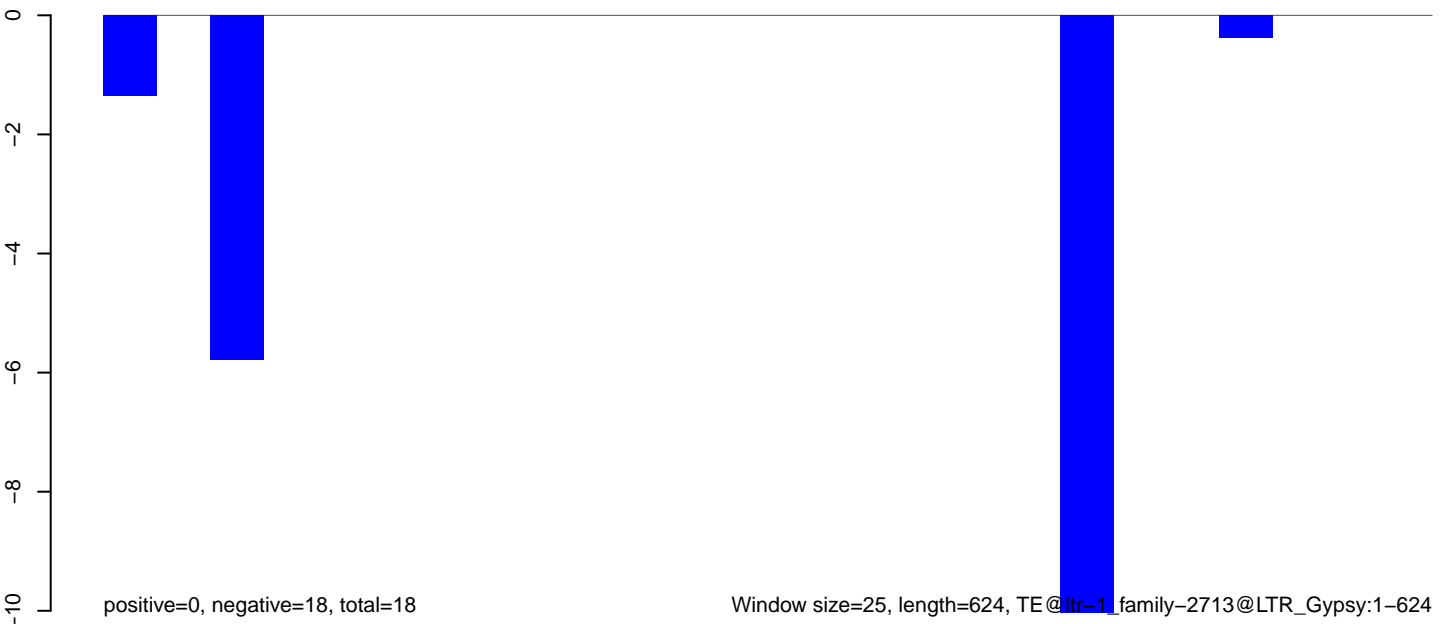
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



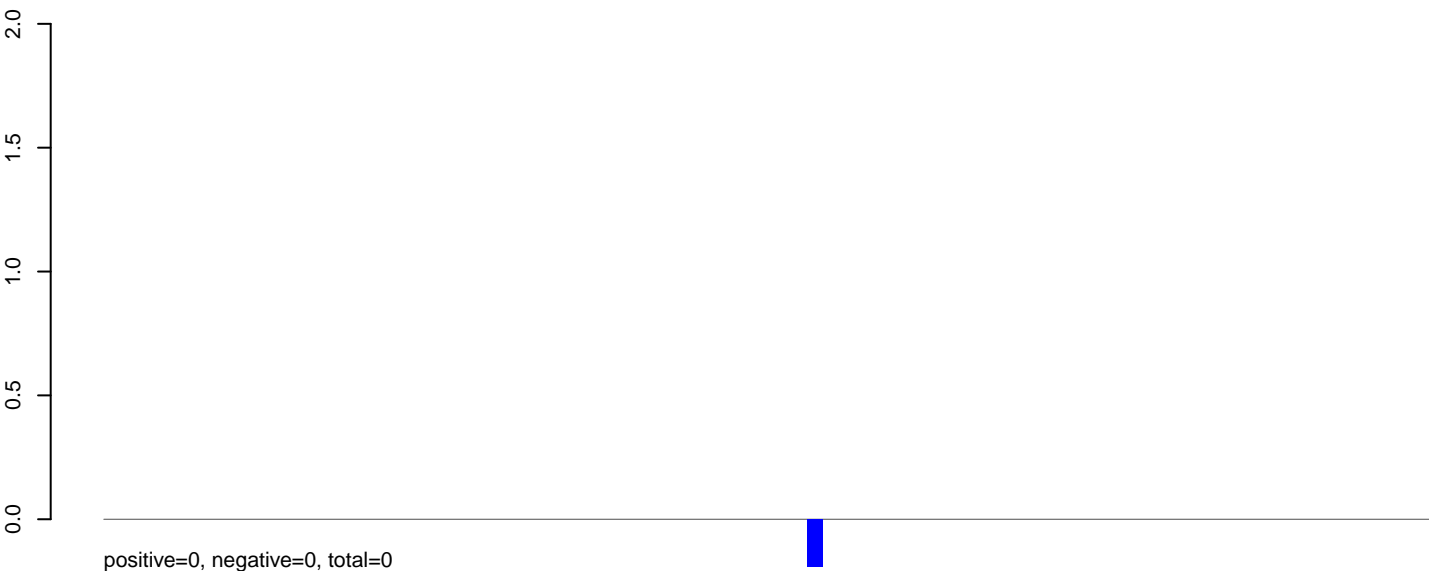
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



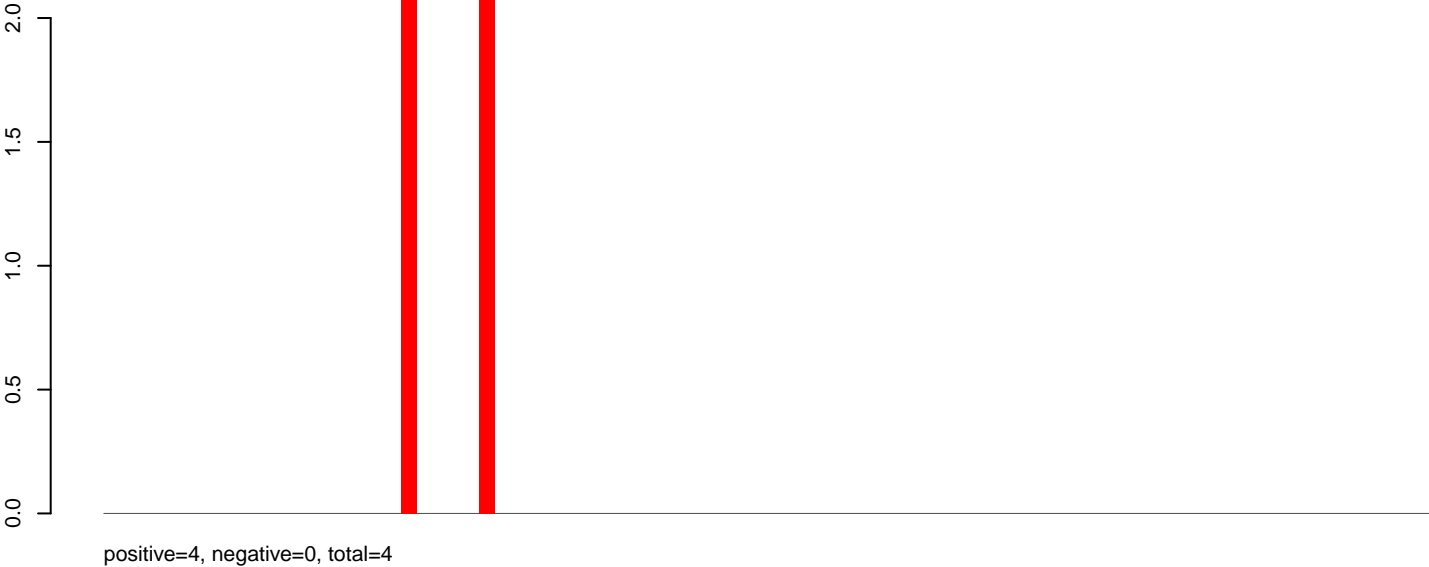
AeAlbo_C636_SINV_GFP_betaE.rep



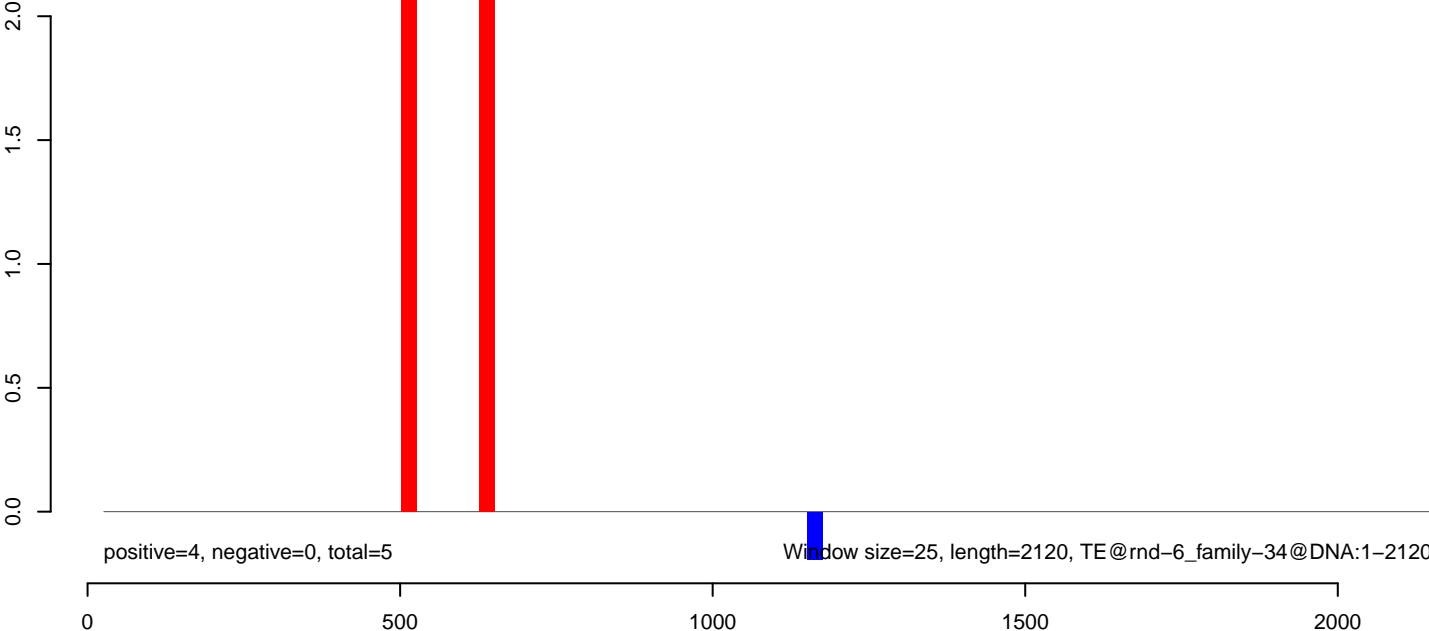
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

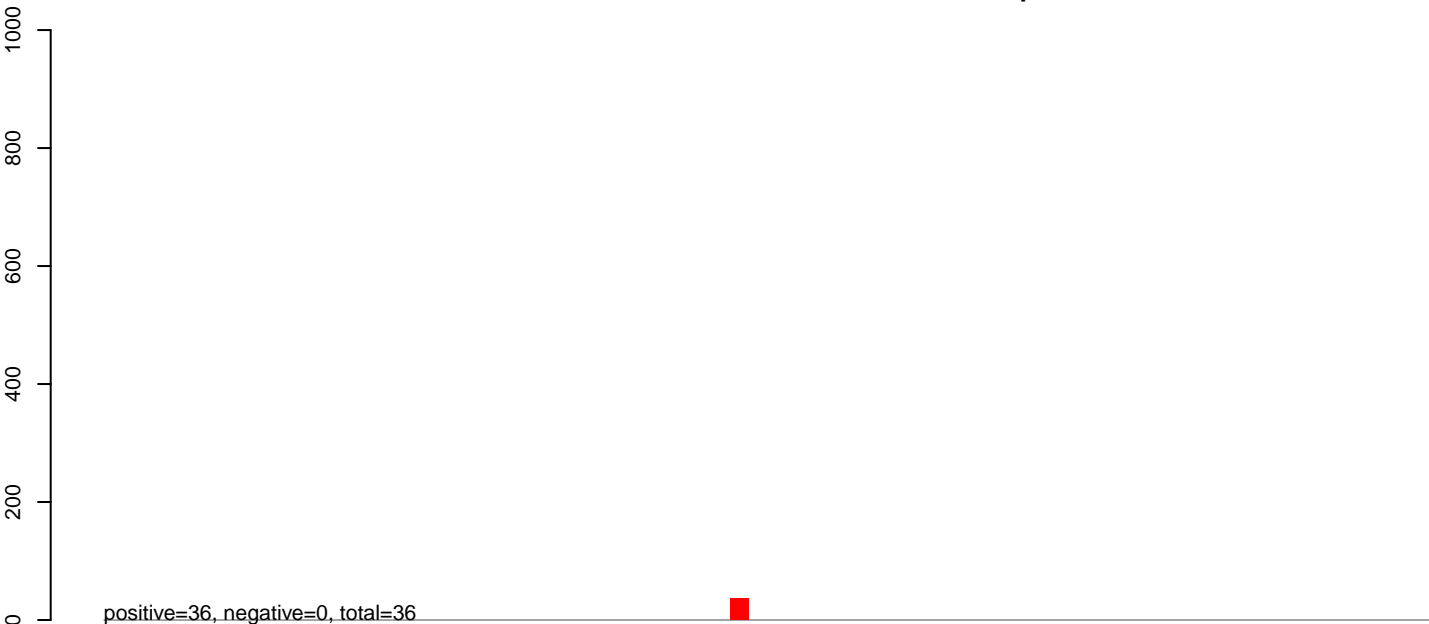


AeAlbo_C636_SINV_GFP_betaE.rep

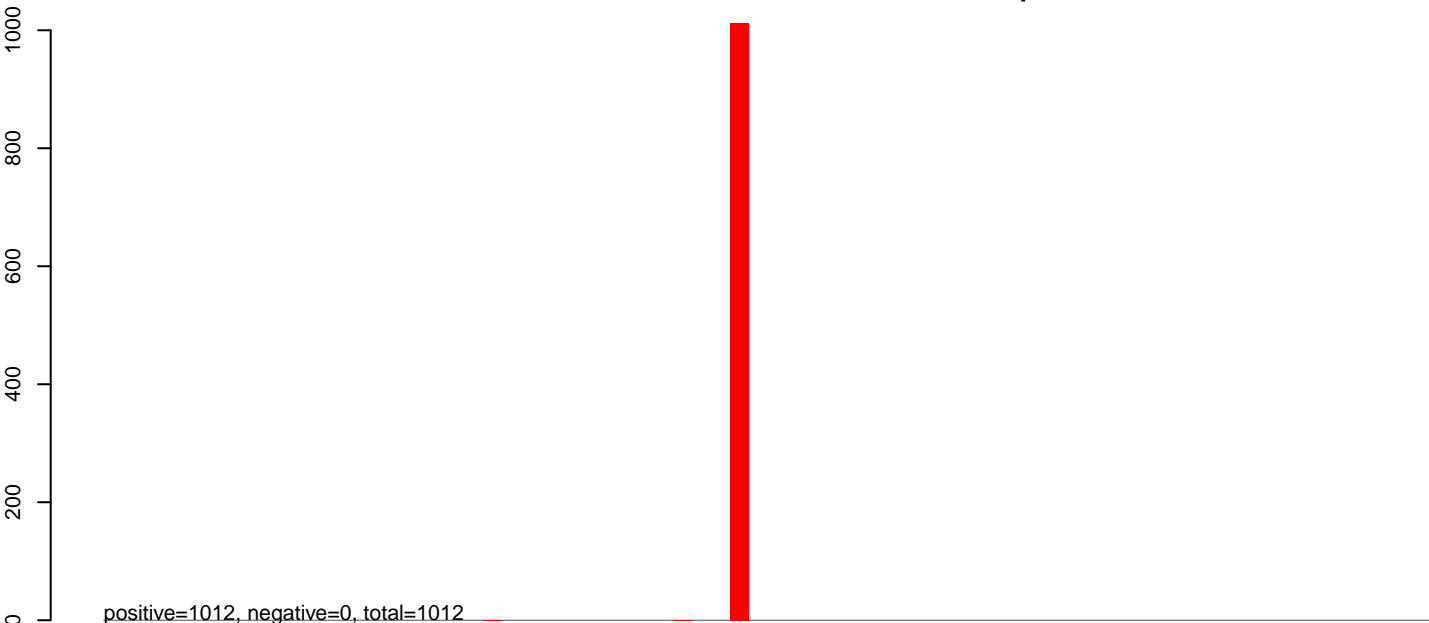


Window size=25, length=2120, TE@rnd-6_family-34@DNA:1-2120

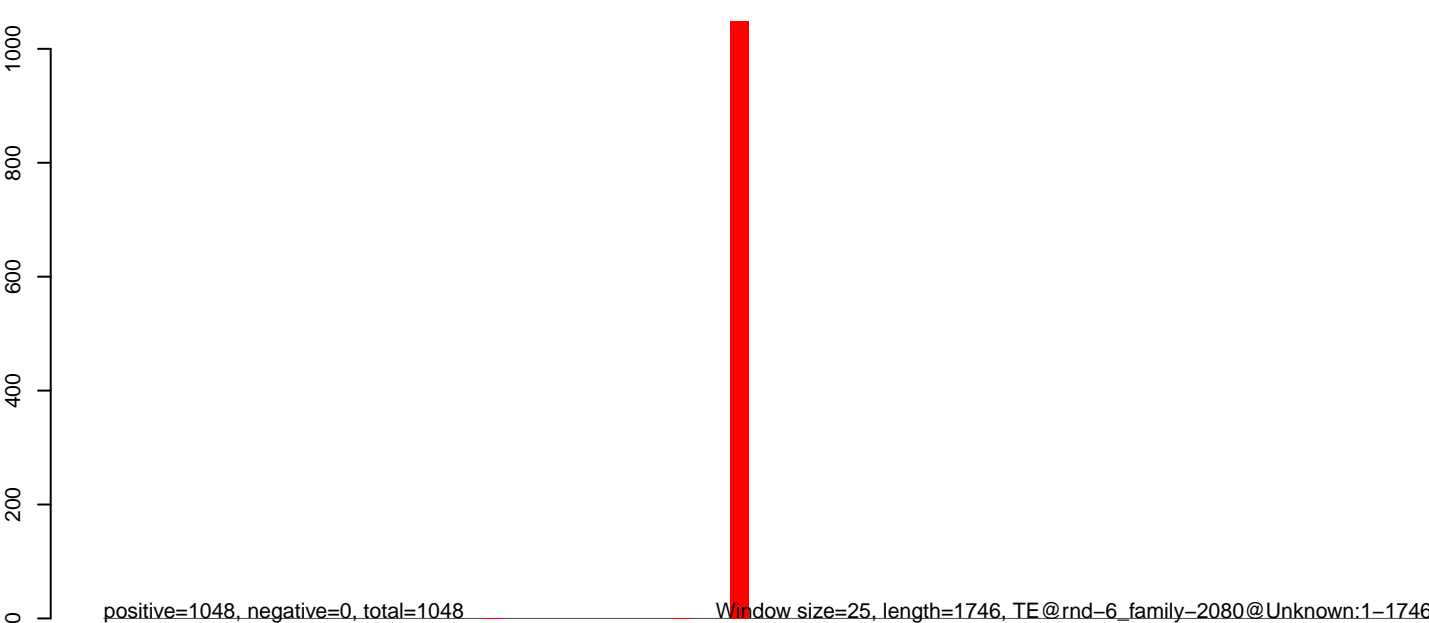
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

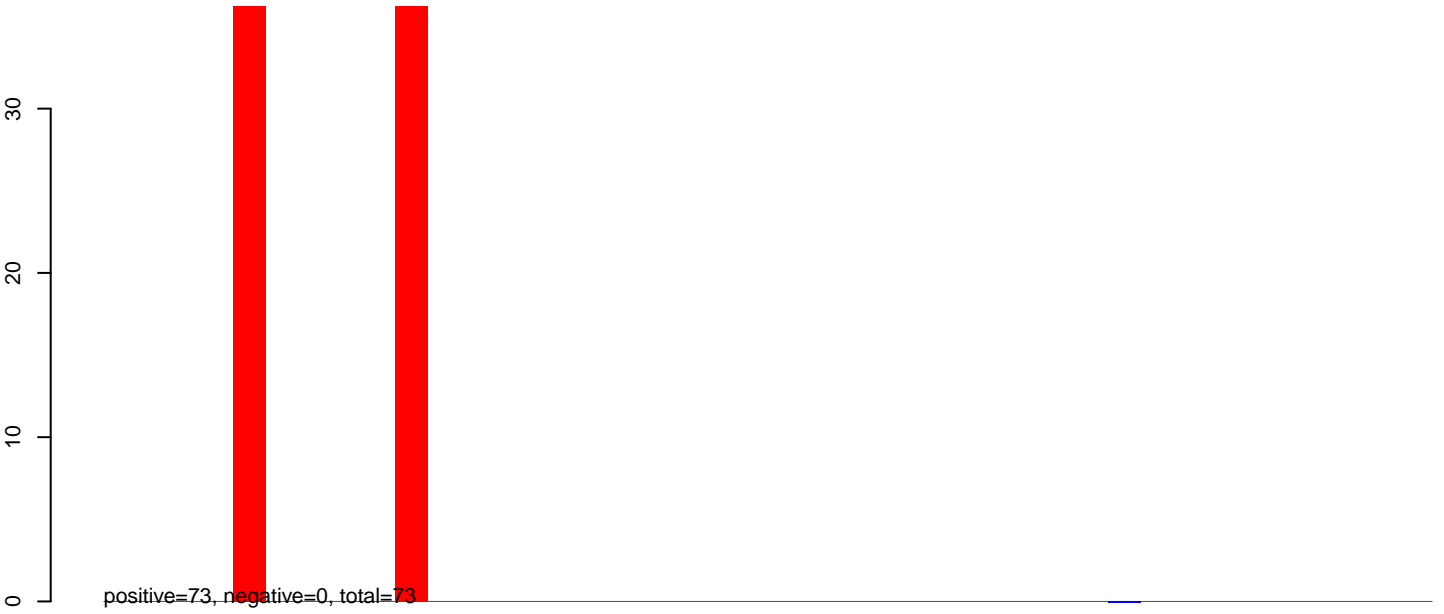


AeAlbo_C636_SINV_GFP_betaE.rep



0 500 1000 1500

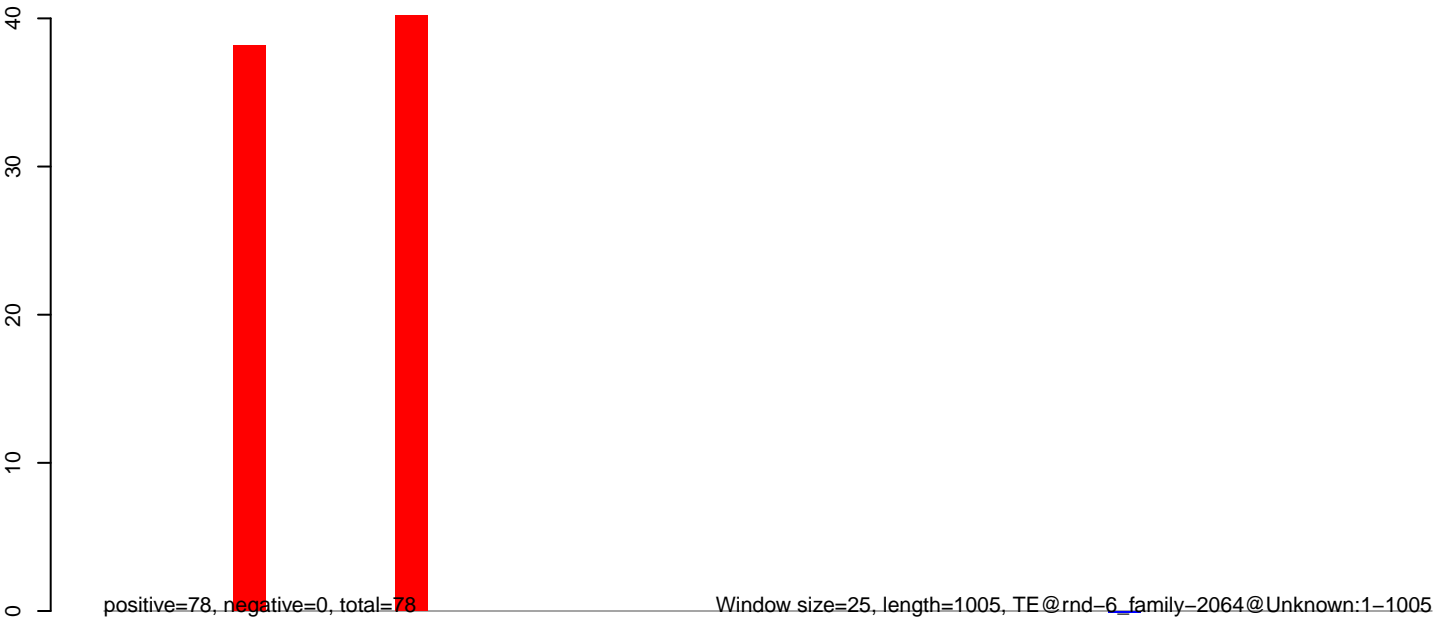
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

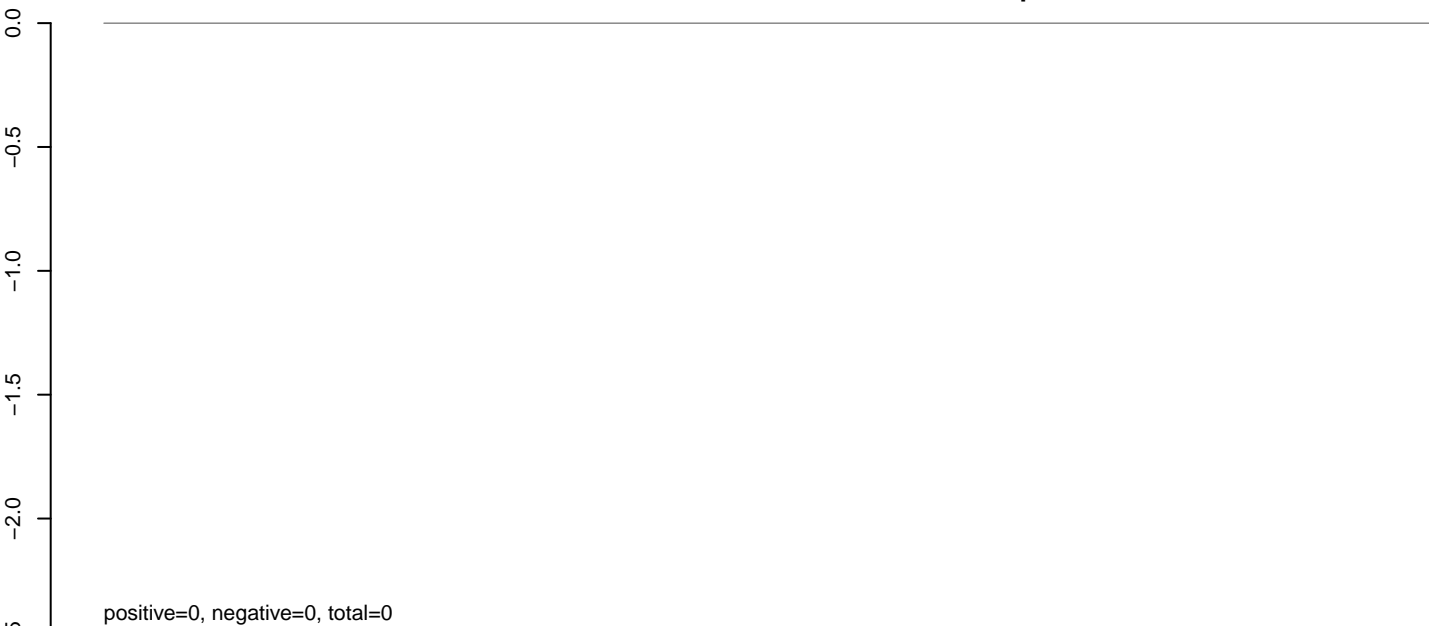


Window size=25, length=1005, TE@rnd=6_family=2064@Unknown:1-1005

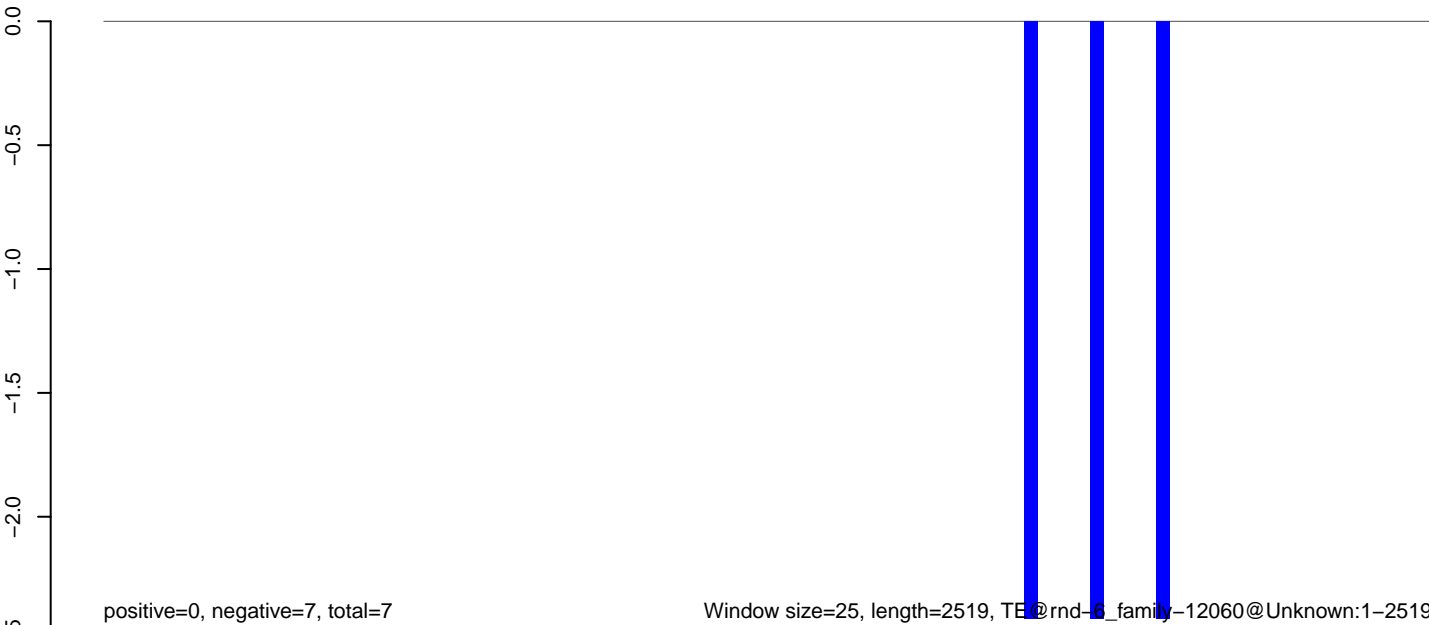
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



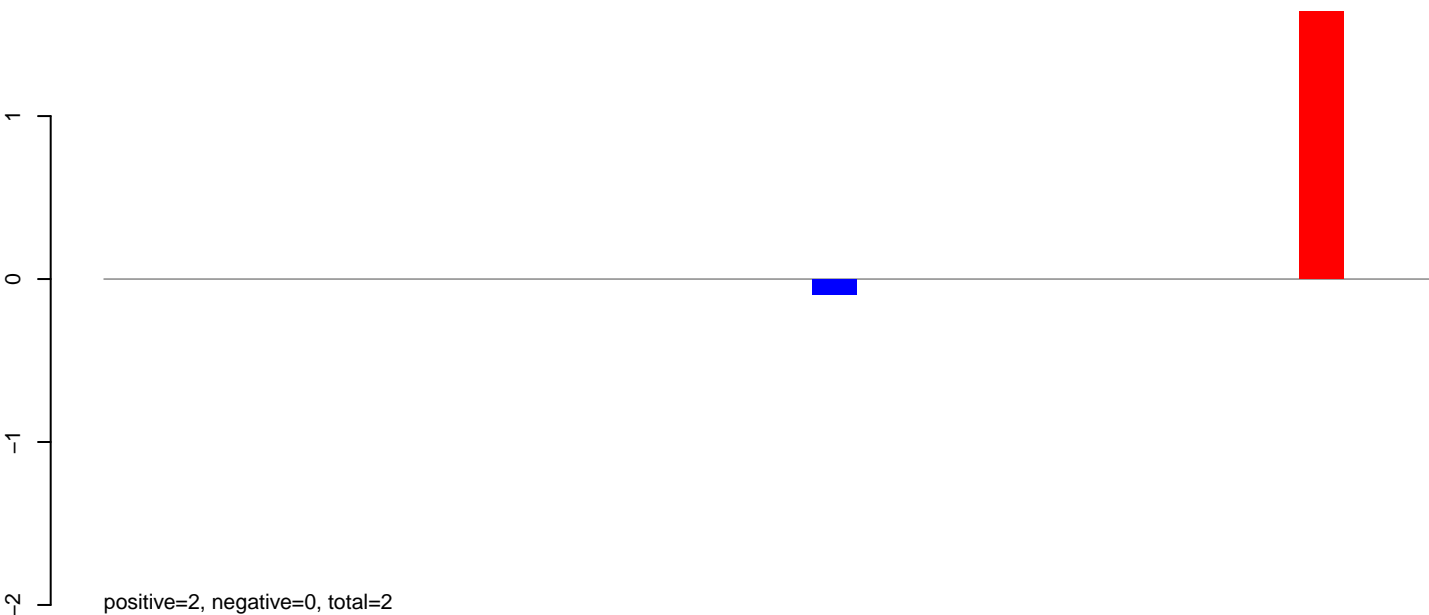
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



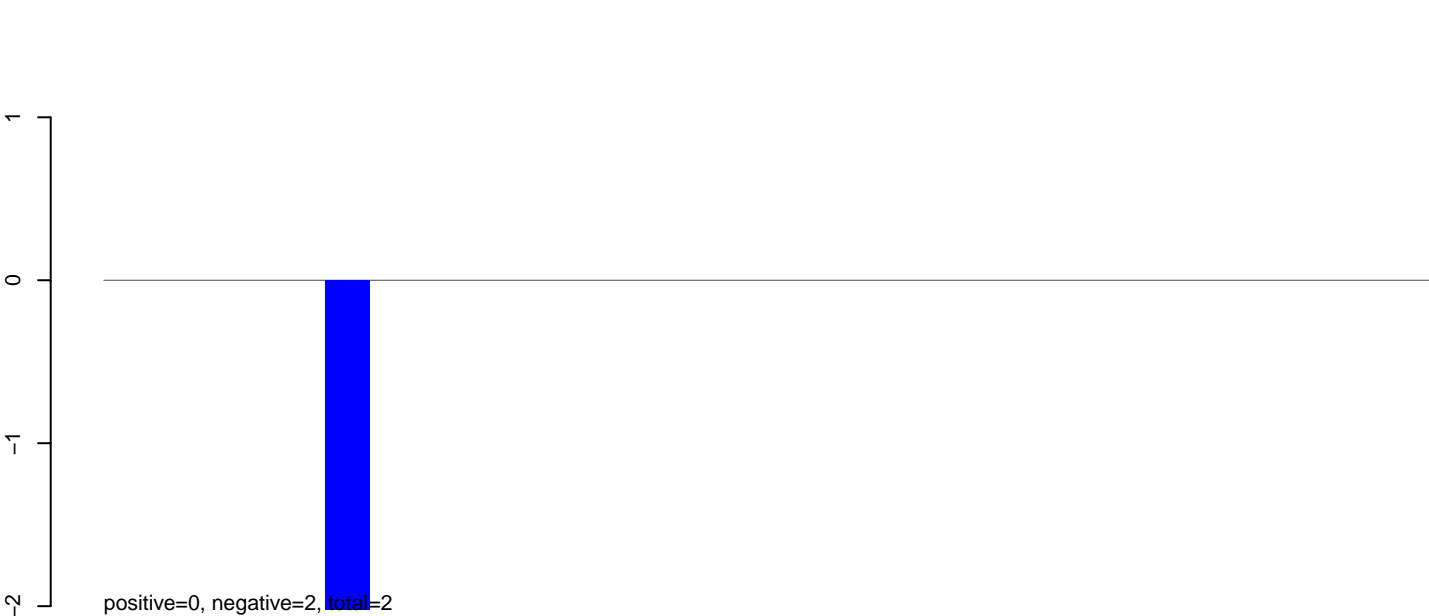
AeAlbo_C636_SINV_GFP_betaE.rep



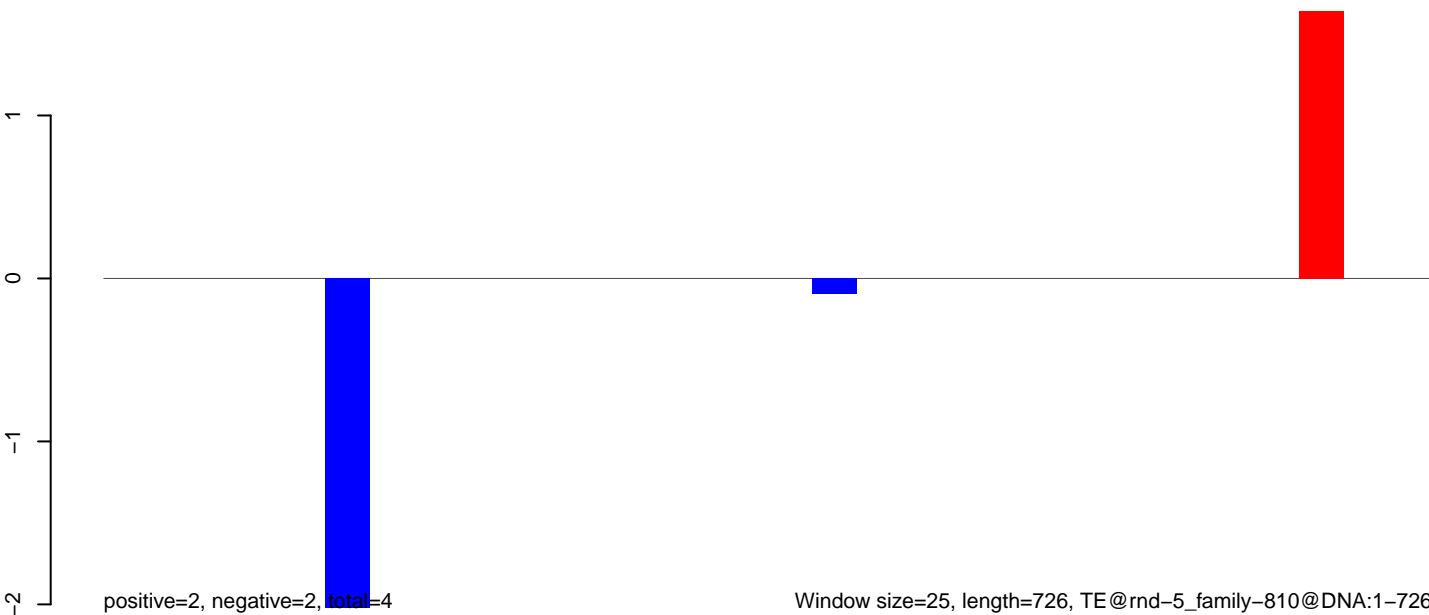
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



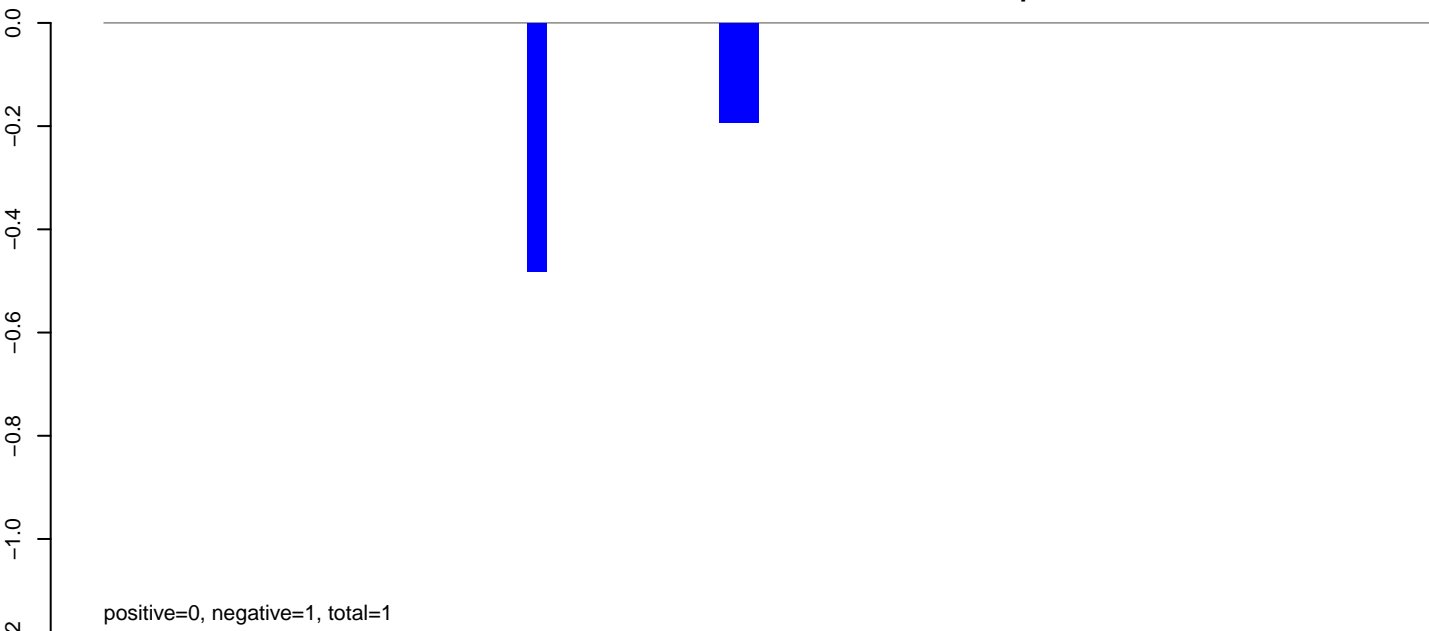
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



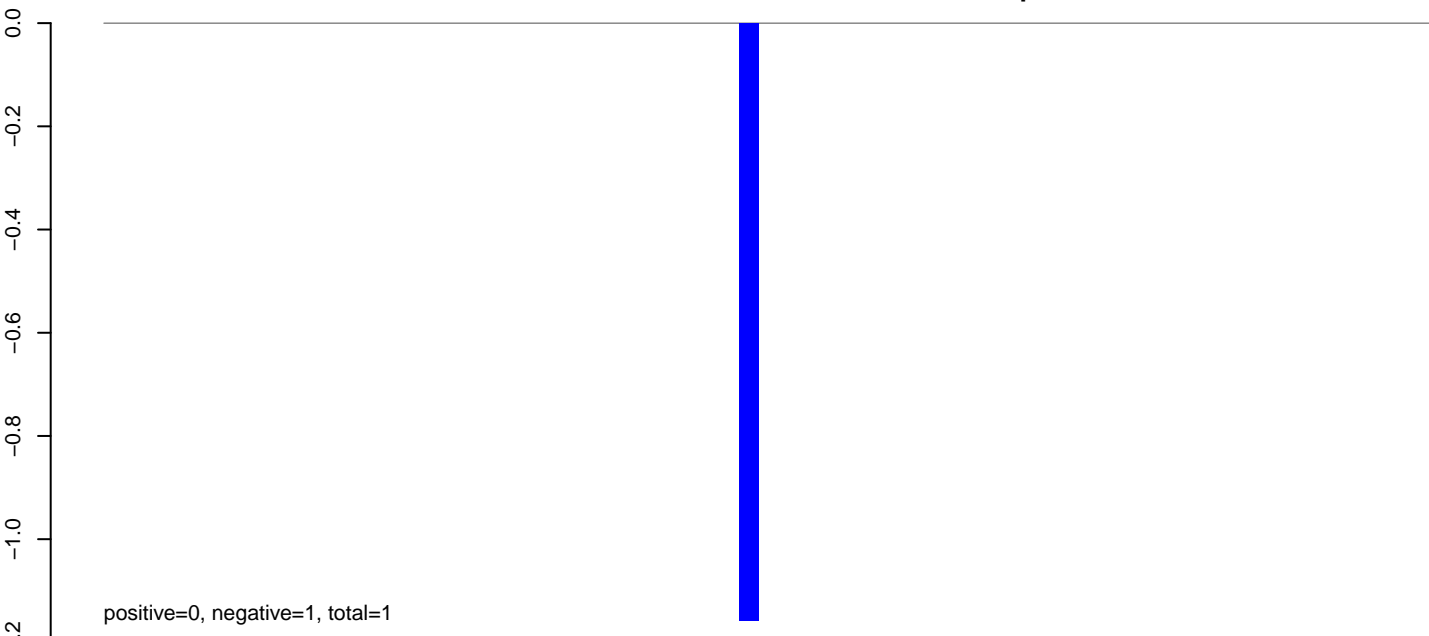
AeAlbo_C636_SINV_GFP_betaE.rep



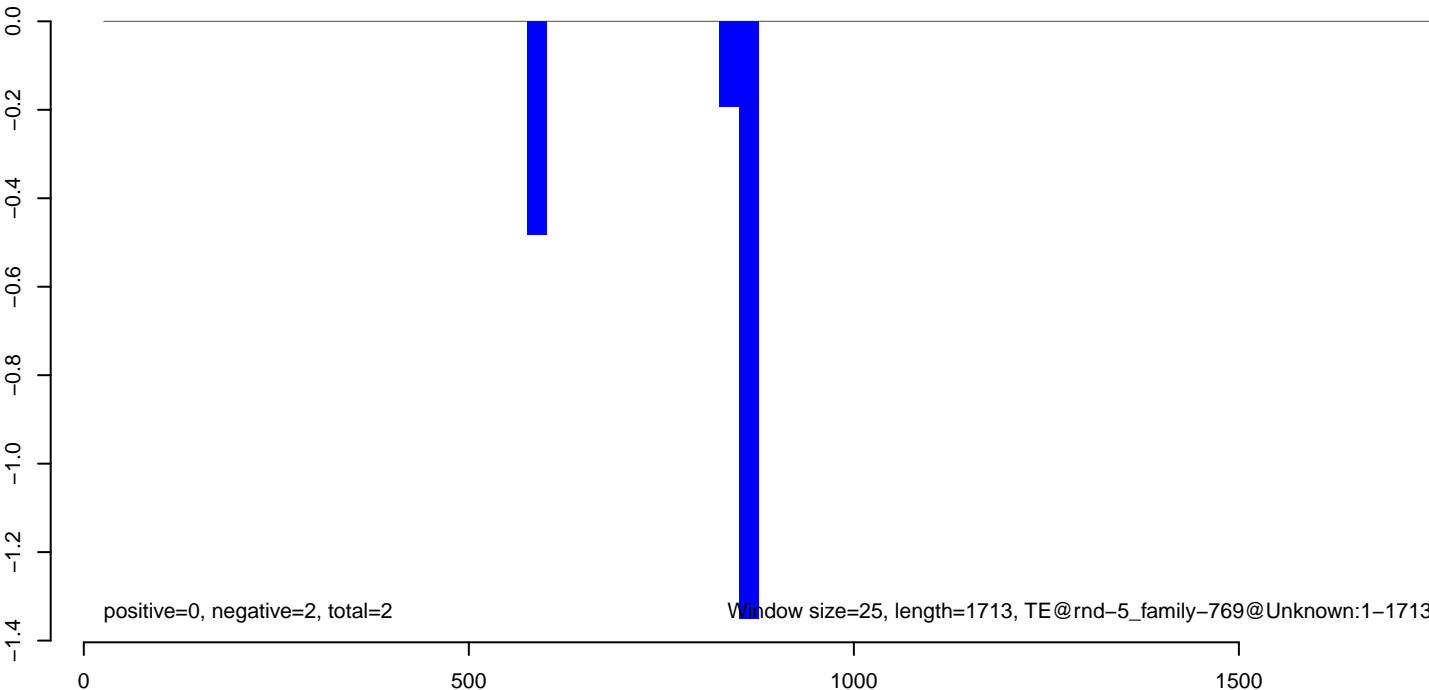
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



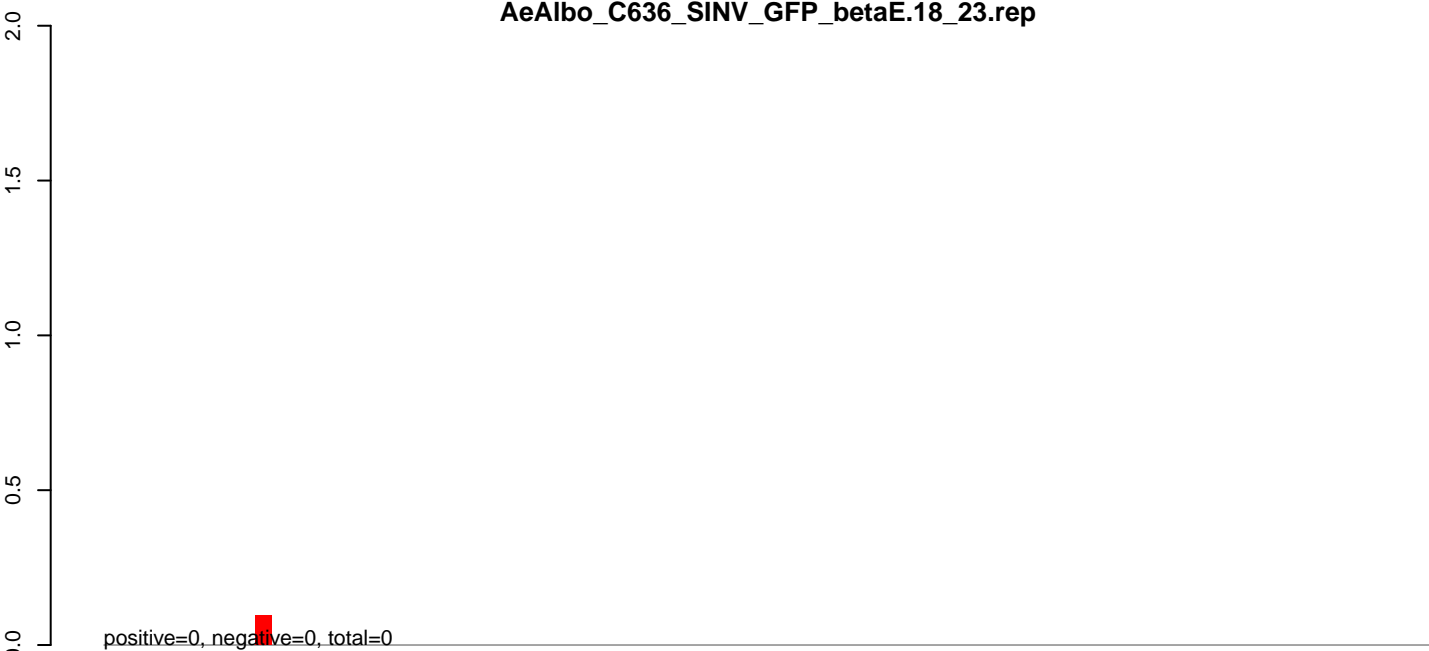
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



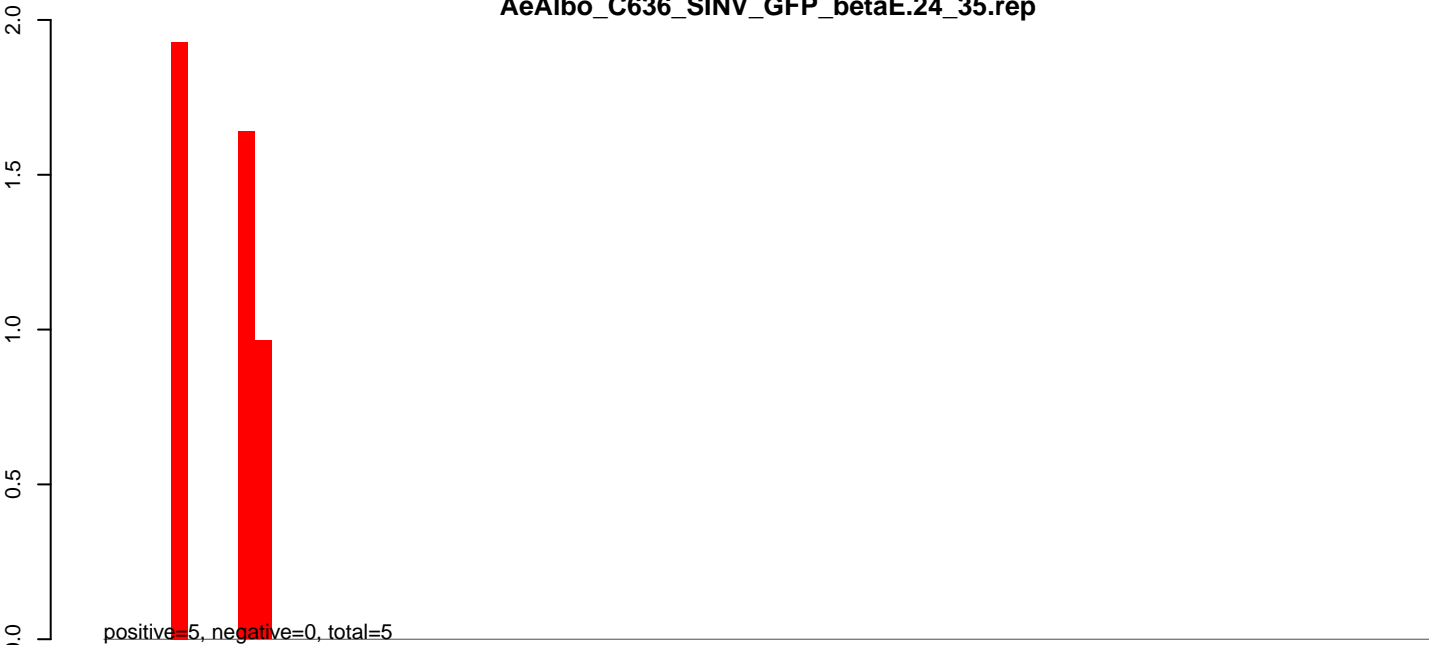
AeAlbo_C636_SINV_GFP_betaE.rep



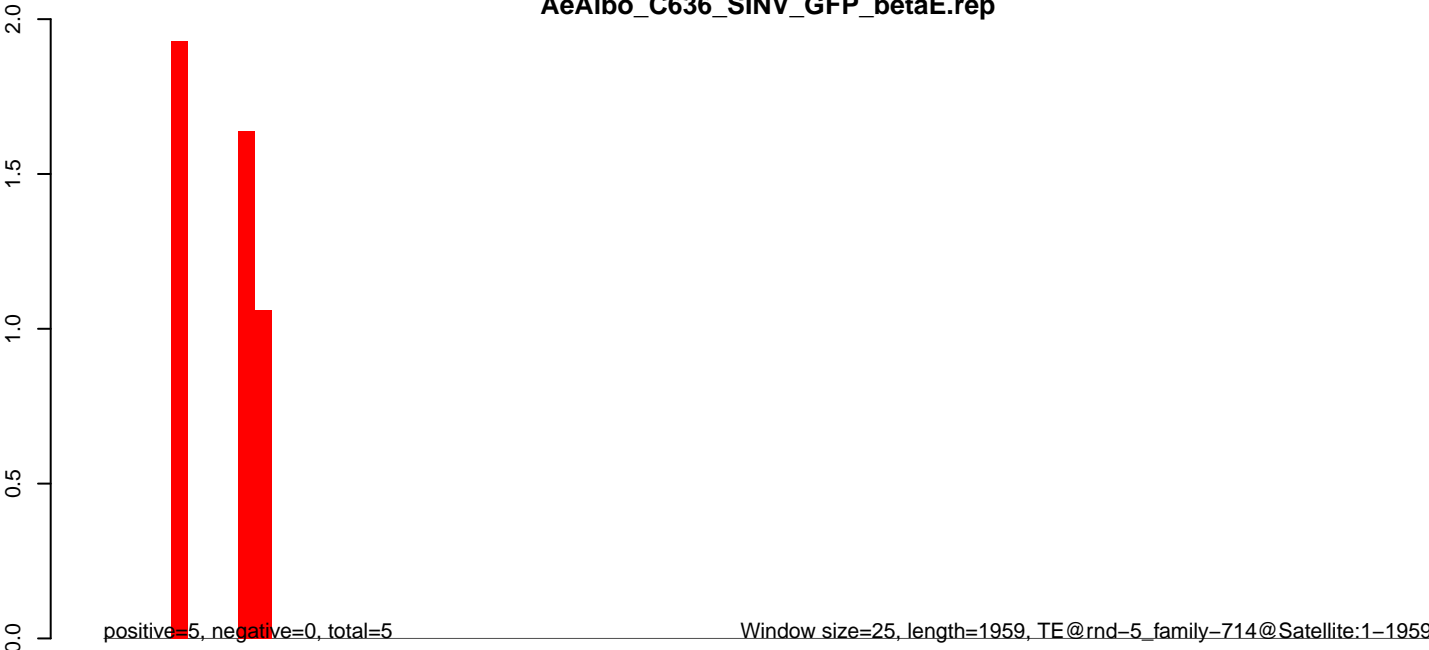
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

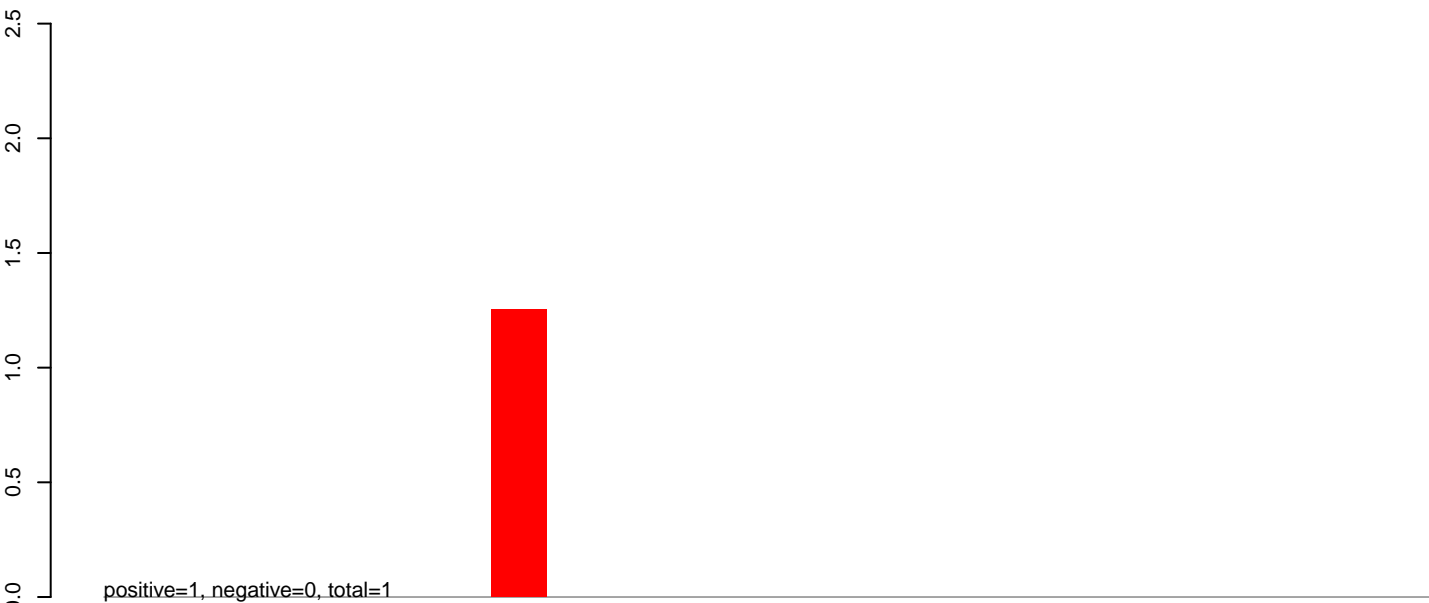


AeAlbo_C636_SINV_GFP_betaE.rep

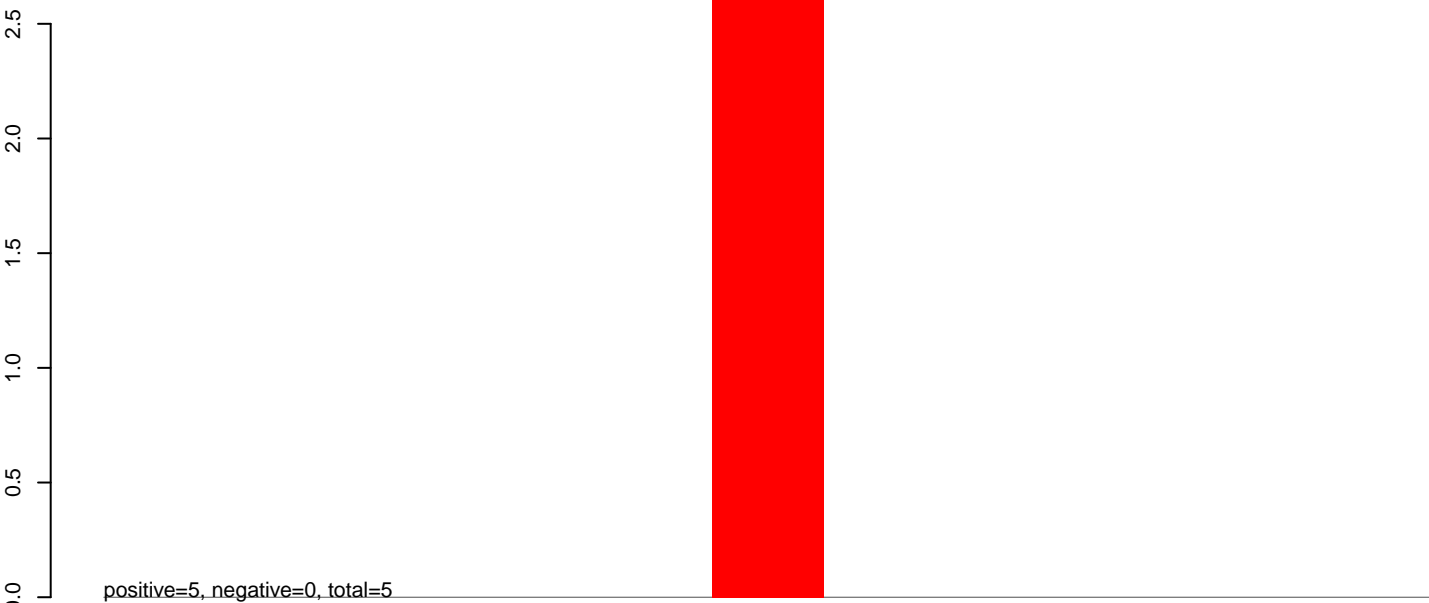


Window size=25, length=1959, TE@rnd-5_family-714@Satellite:1-1959

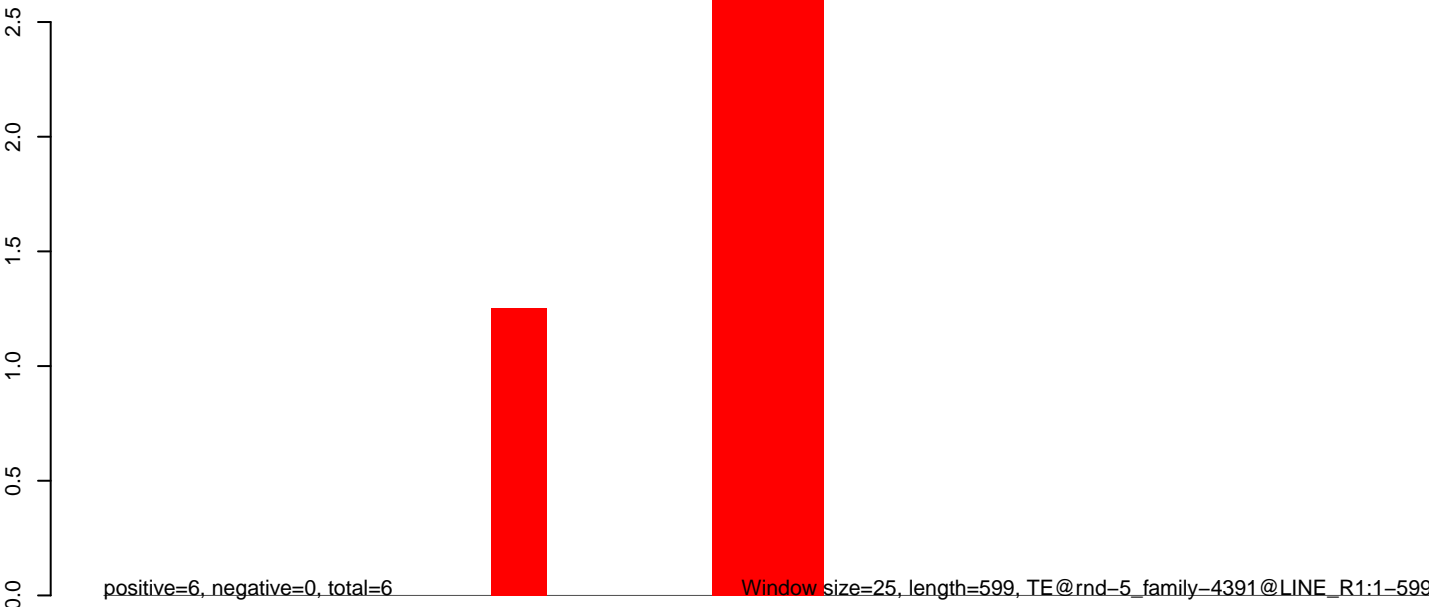
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

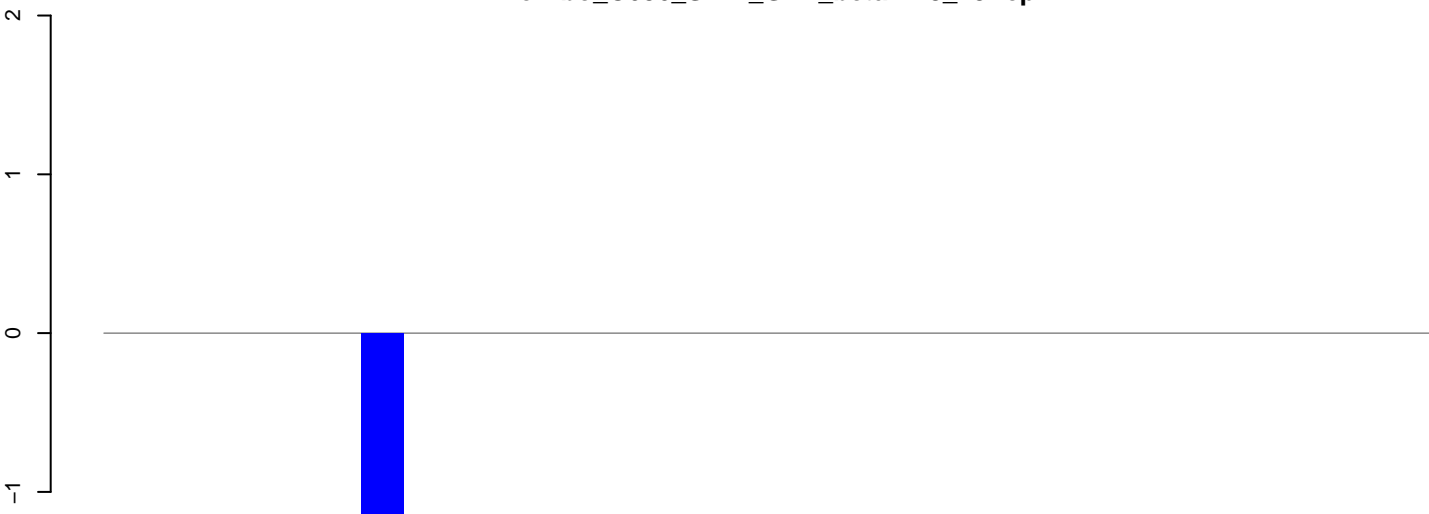


AeAlbo_C636_SINV_GFP_betaE.rep



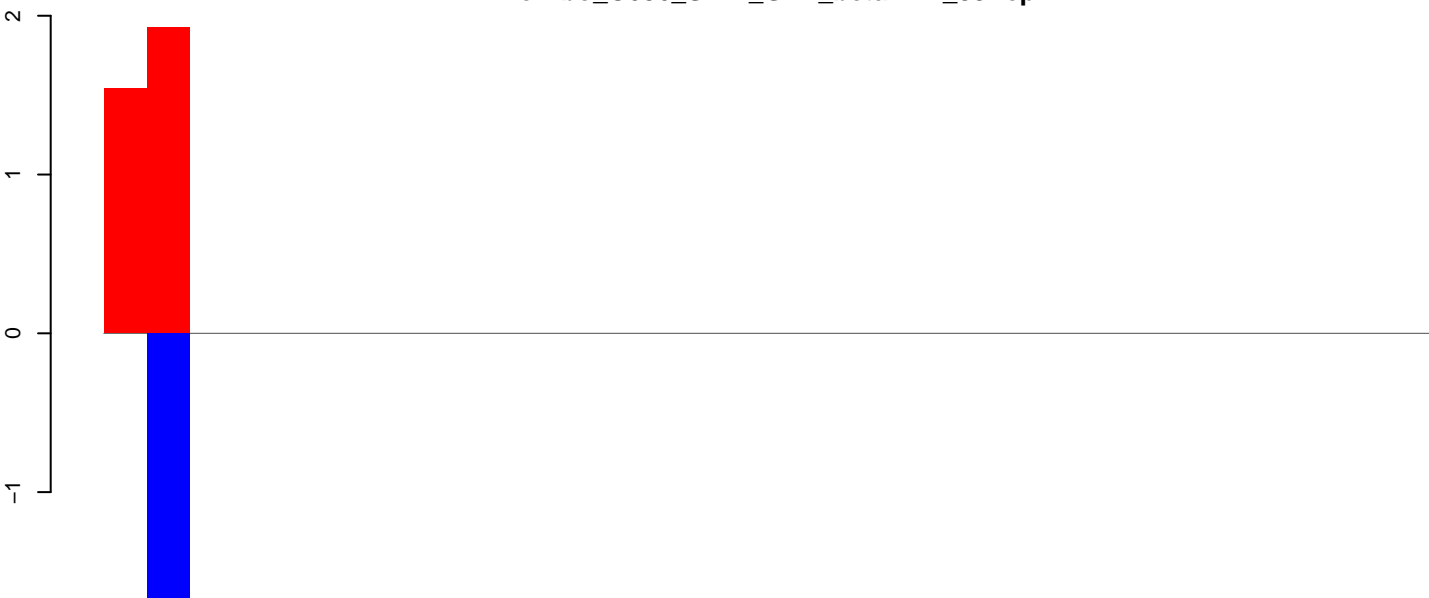
100 200 300 400 500 600

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



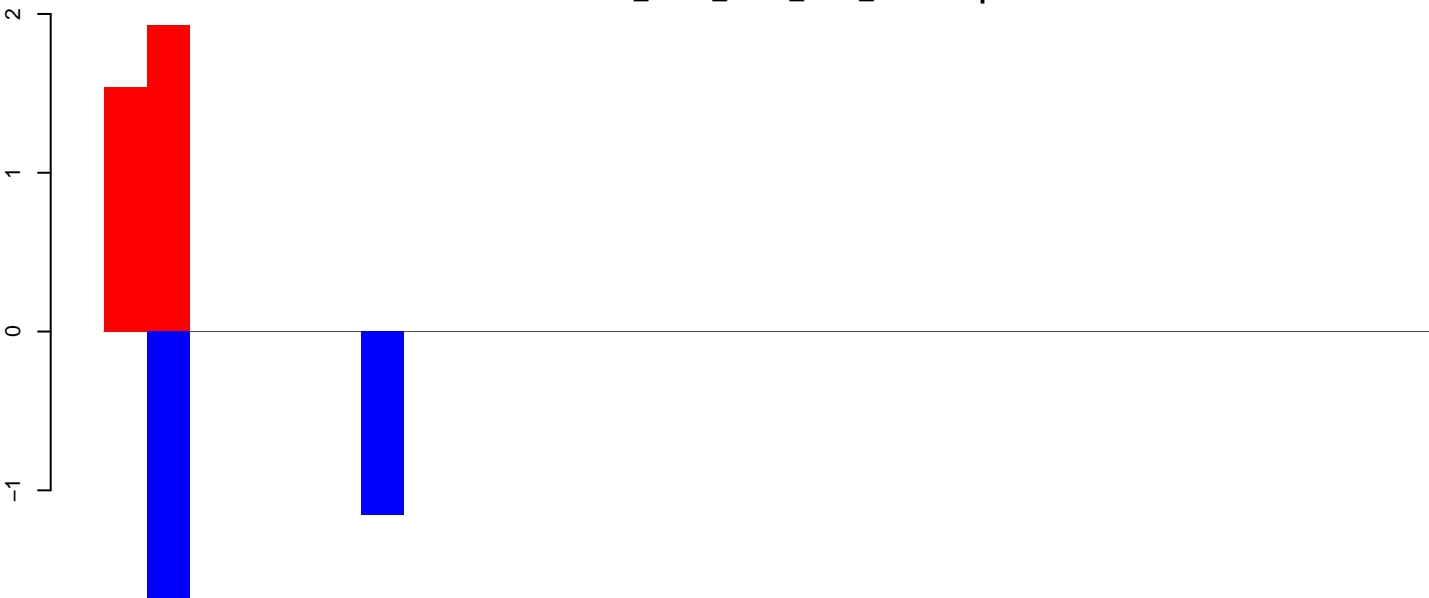
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=3, negative=2, total=5

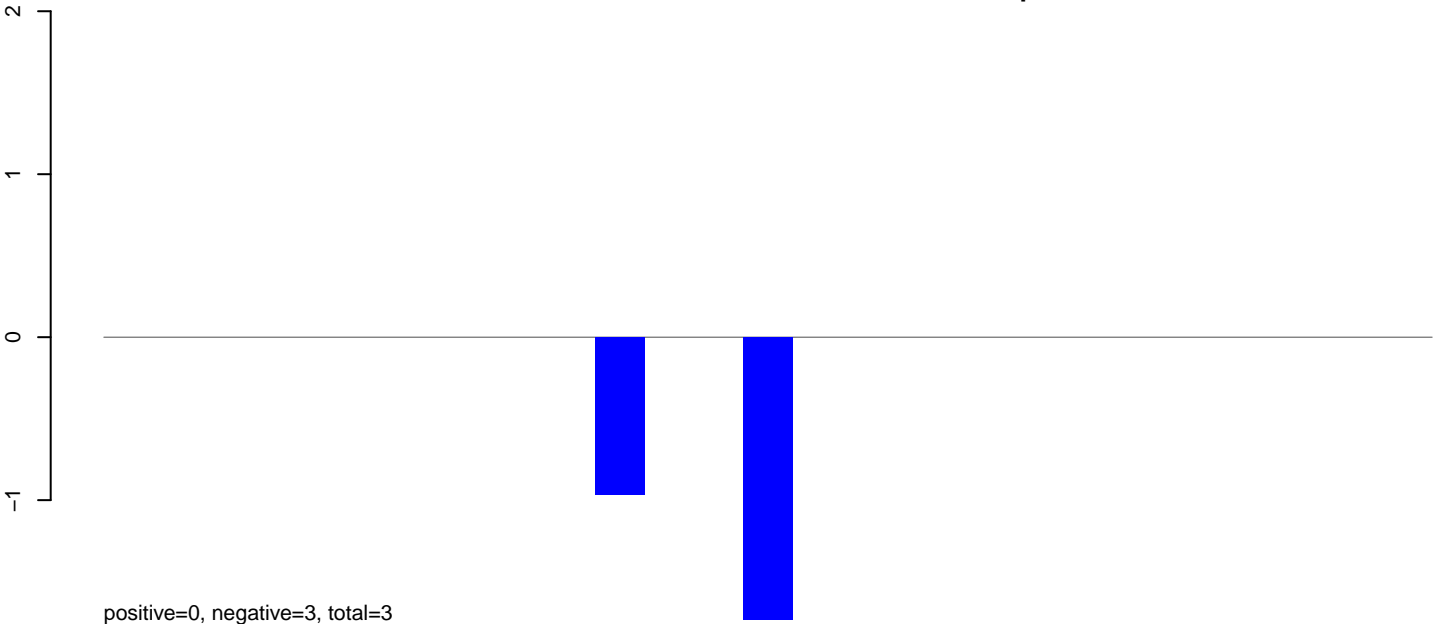
AeAlbo_C636_SINV_GFP_betaE.rep



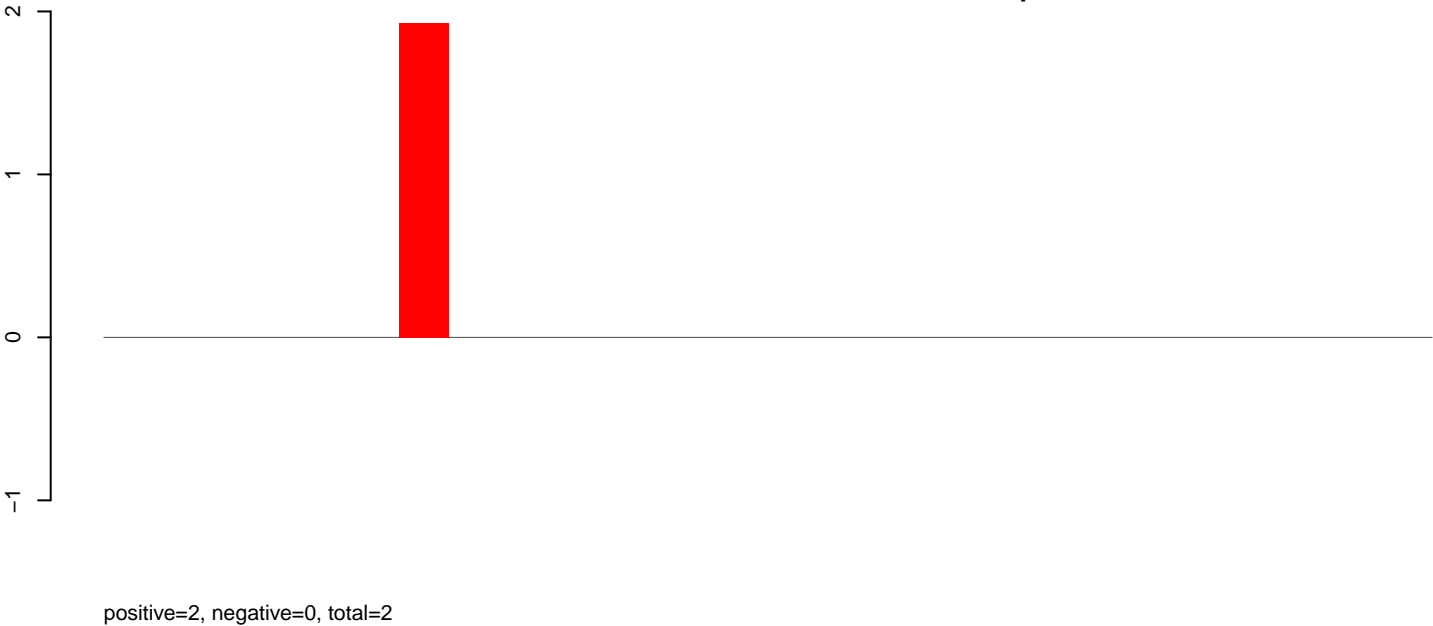
positive=3, negative=3, total=6

Window size=25, length=751, TE@rnd-4_family-397@Unknown:1-751

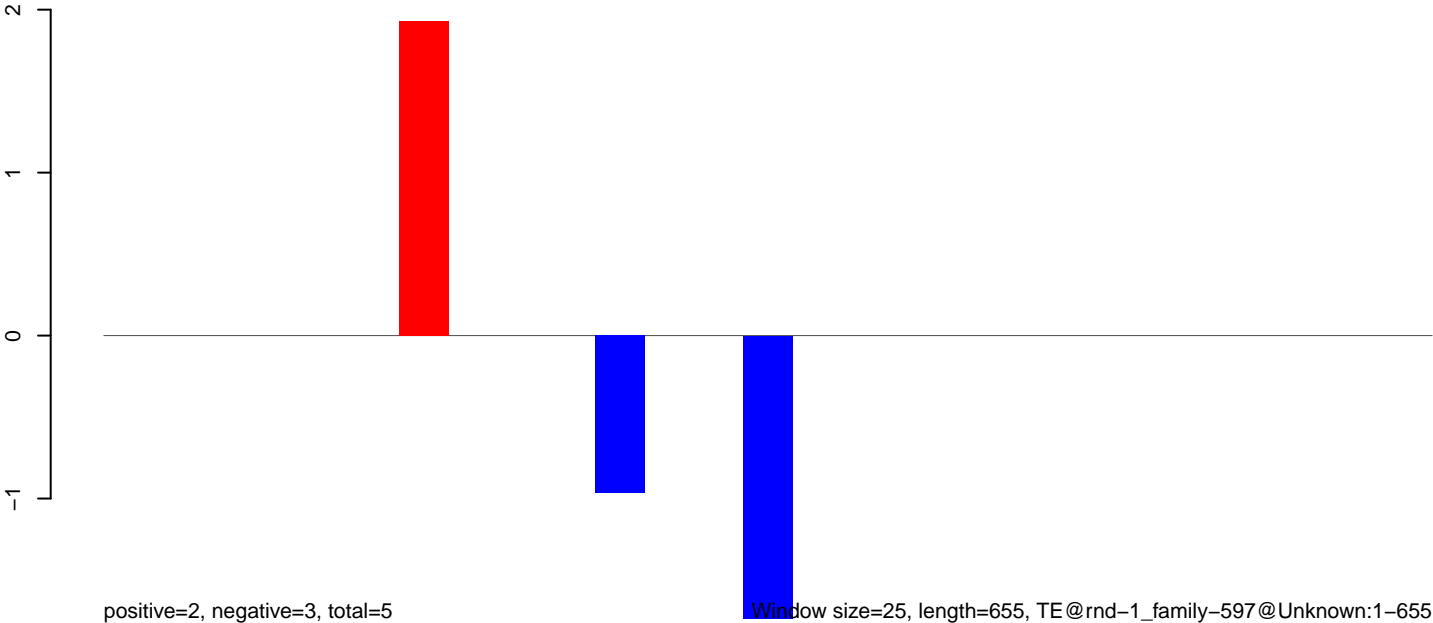
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



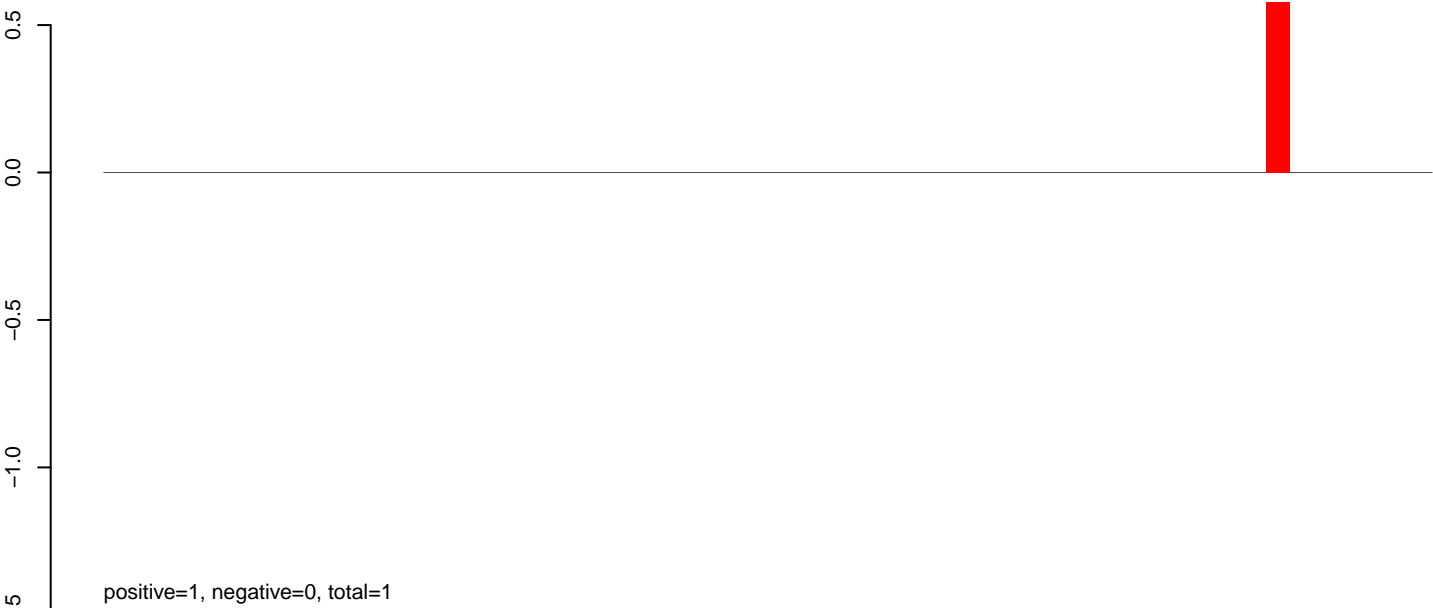
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



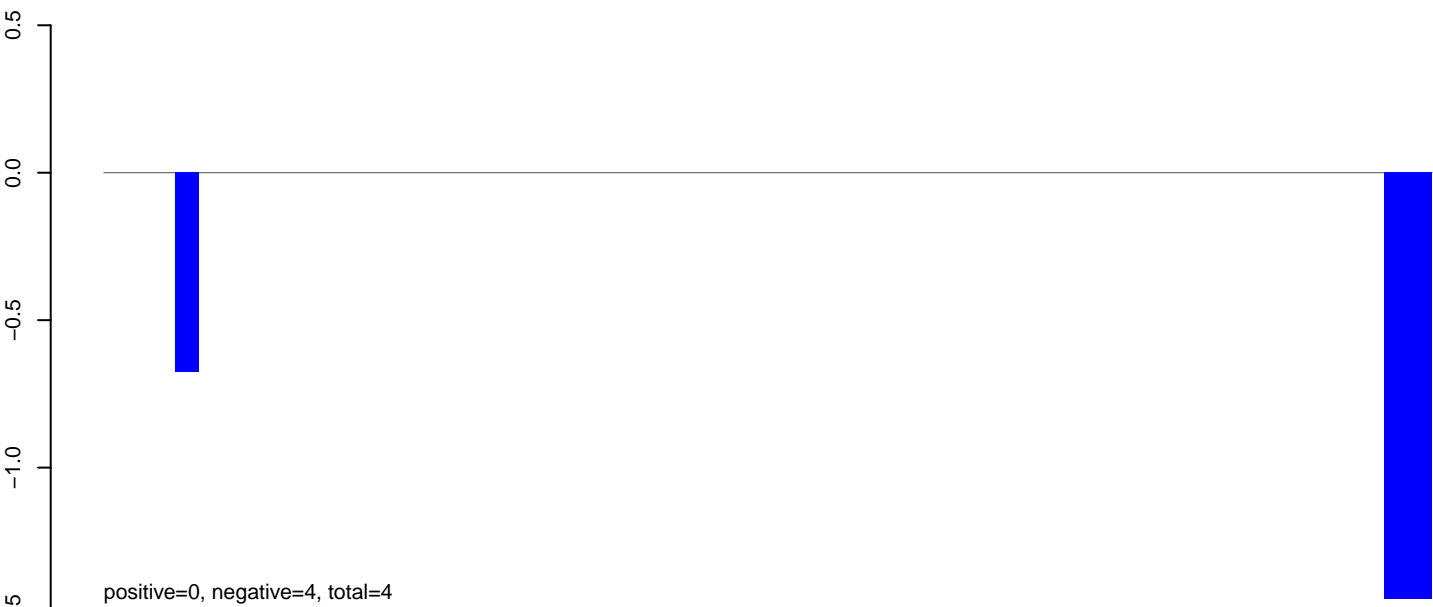
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

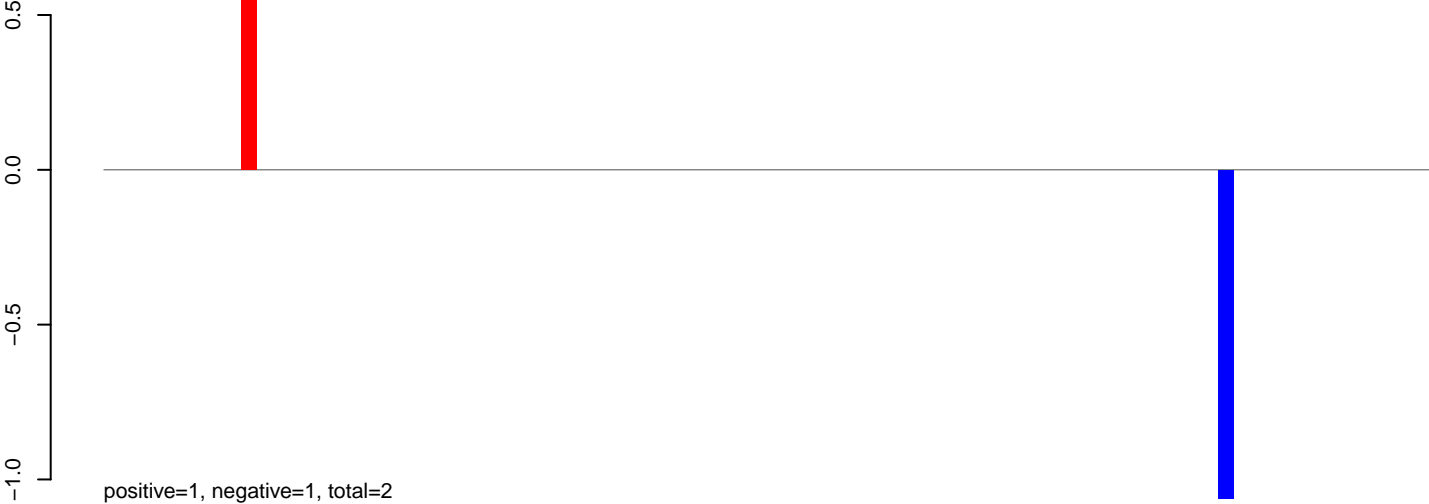
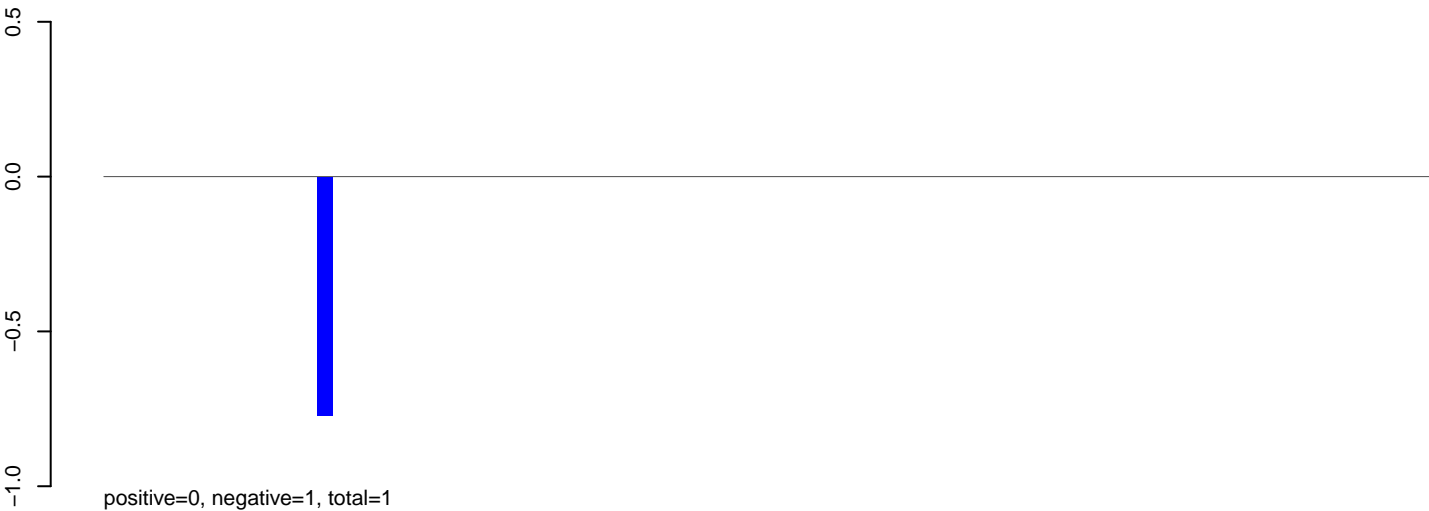


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

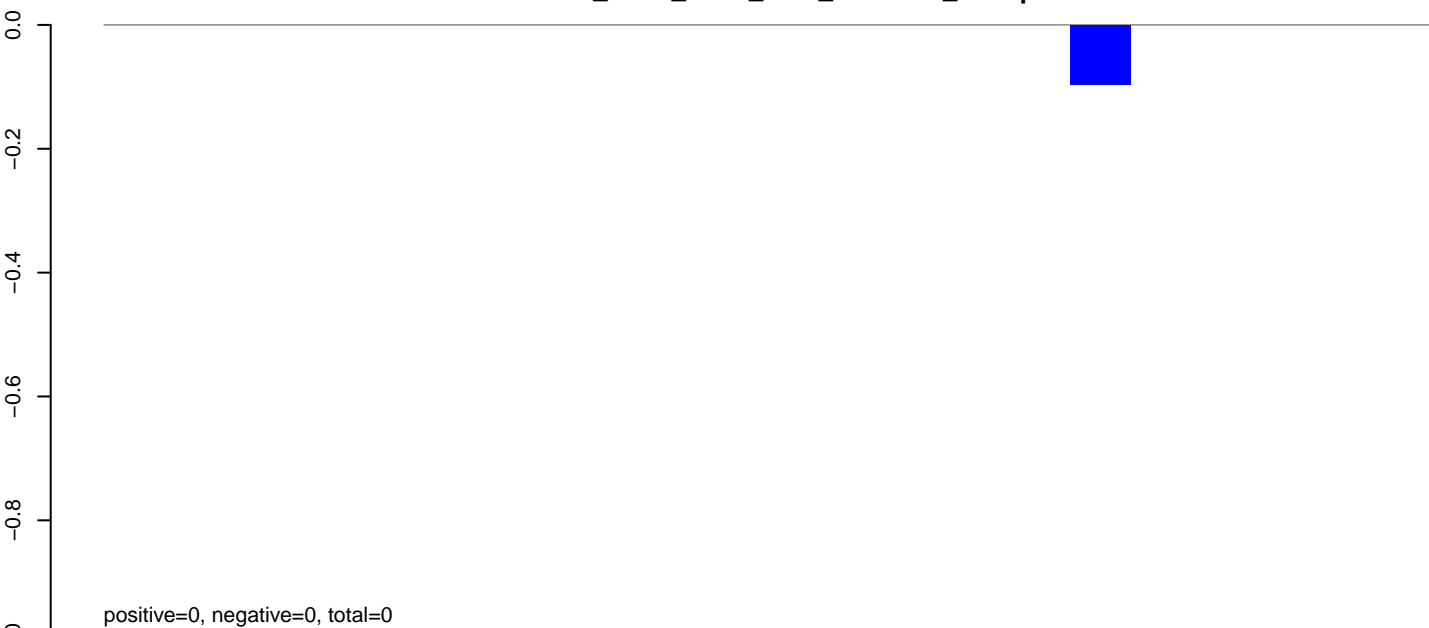


AeAlbo_C636_SINV_GFP_betaE.rep

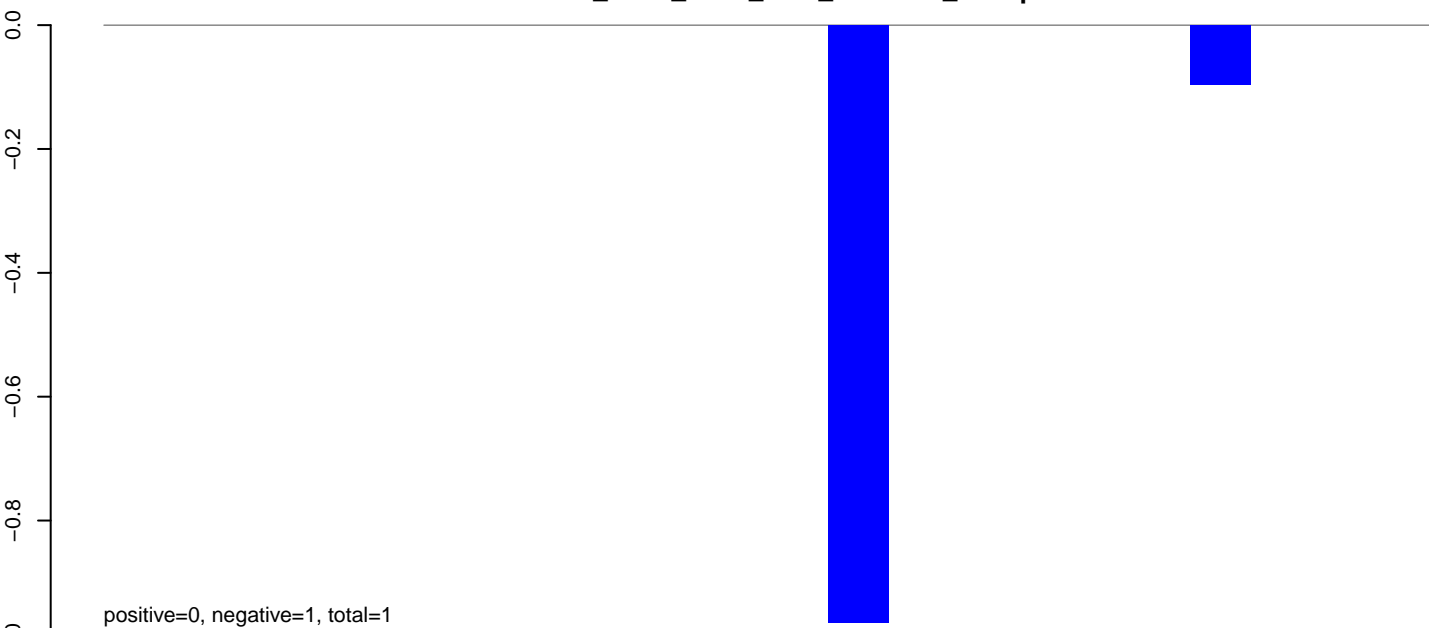




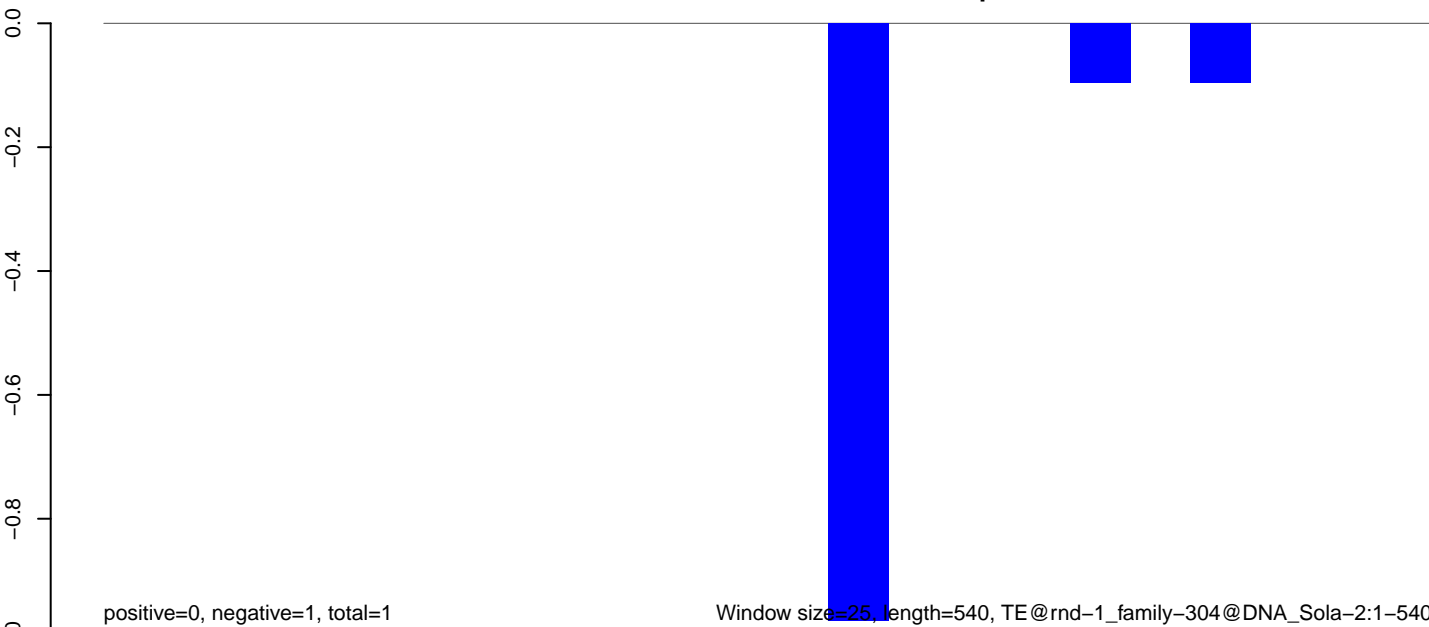
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

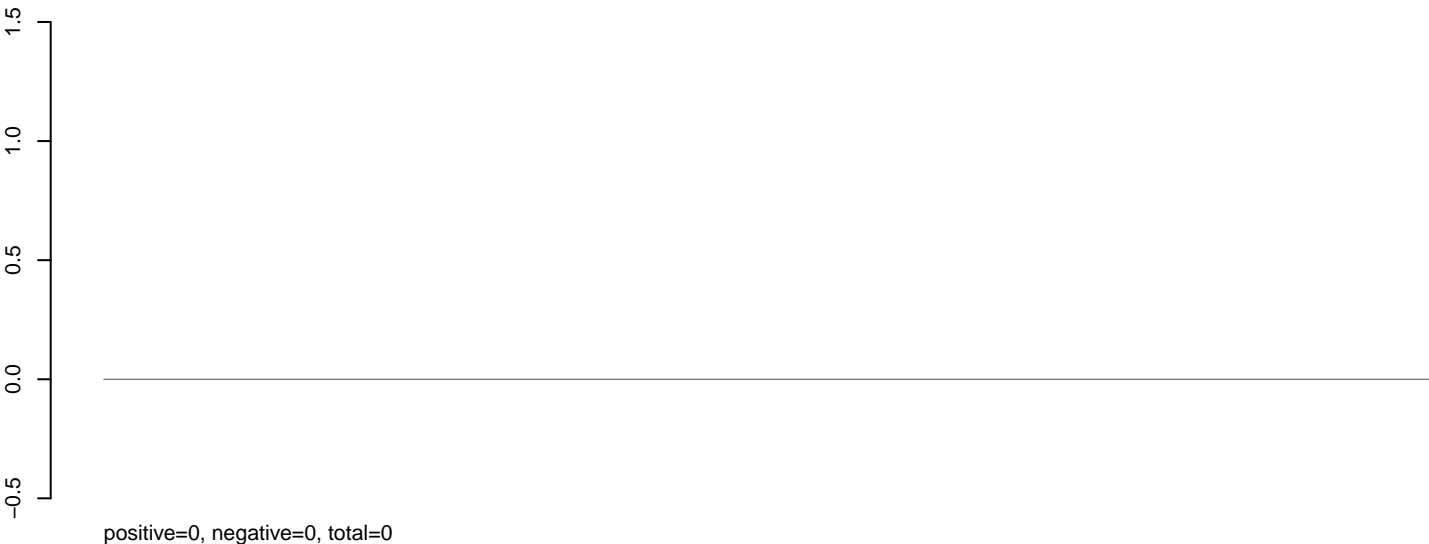


AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=540, TE@rnd-1_family-304@DNA_Sola-2:1-540

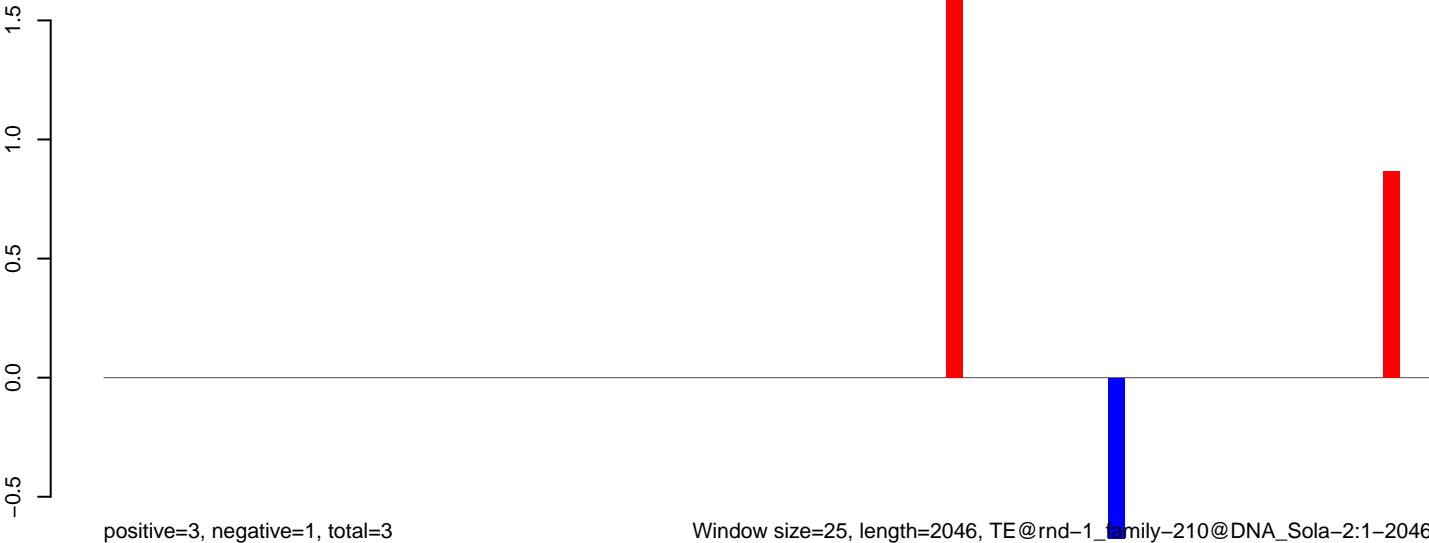
100 200 300 400 500



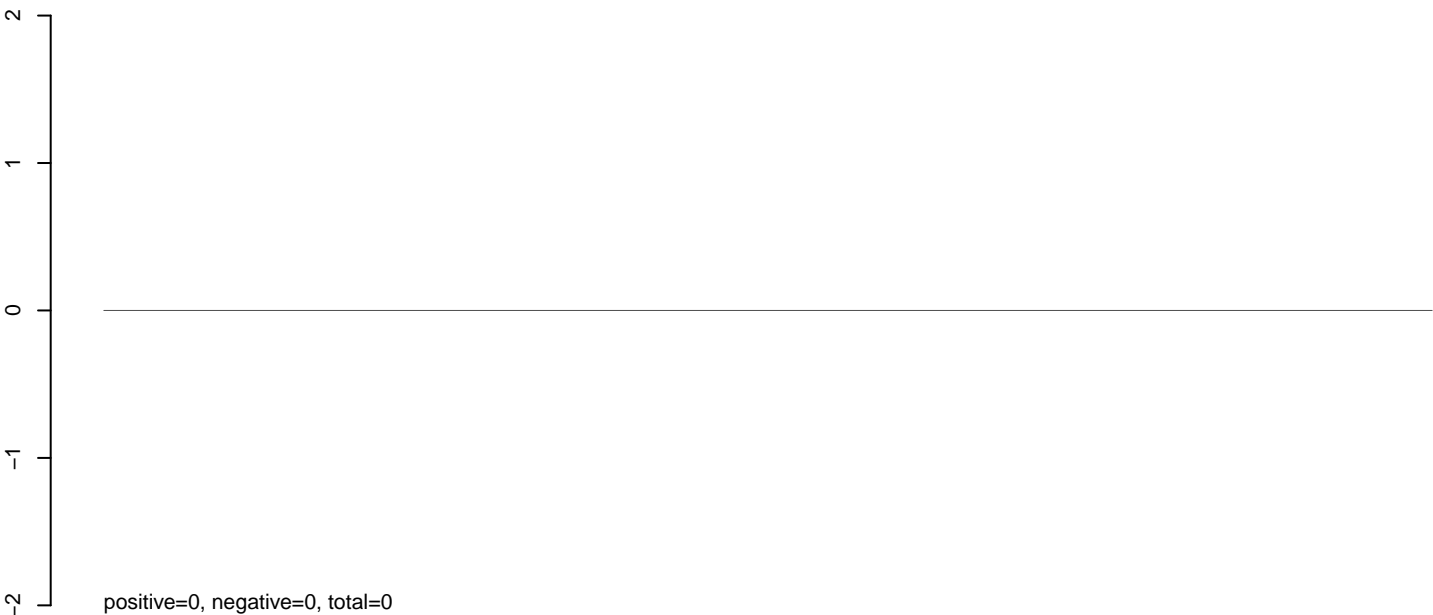
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



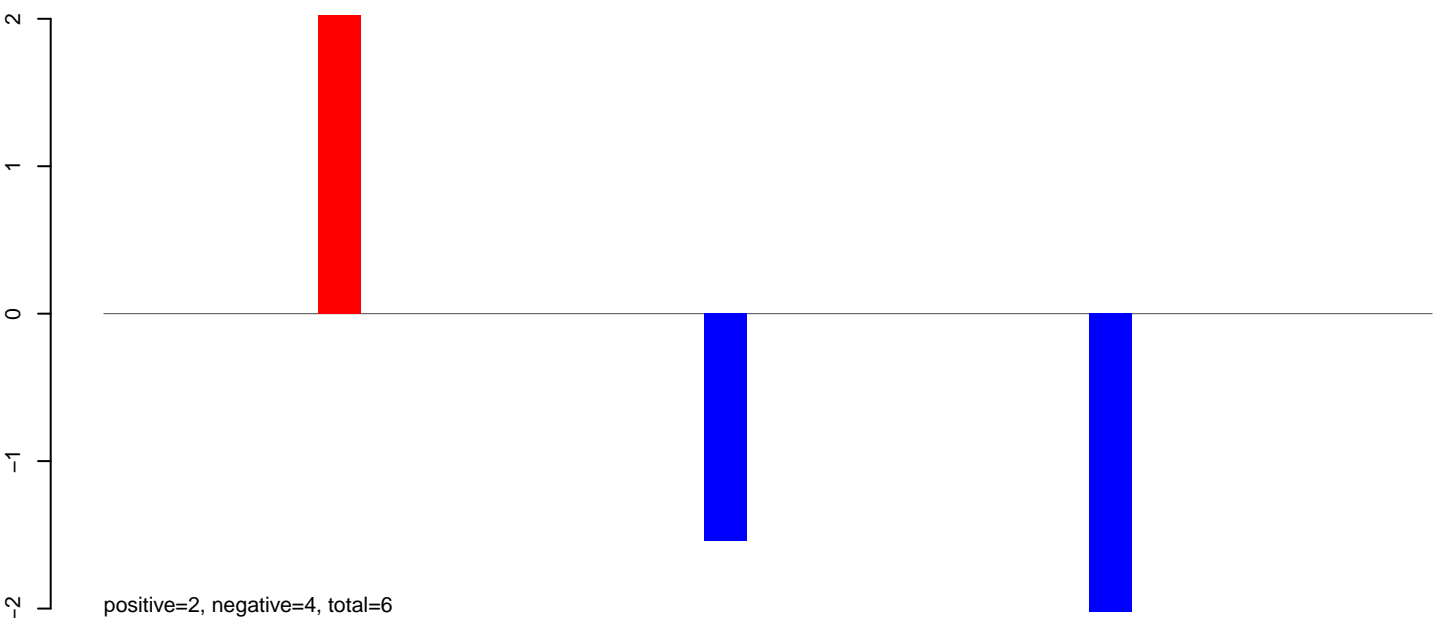
AeAlbo_C636_SINV_GFP_betaE.rep



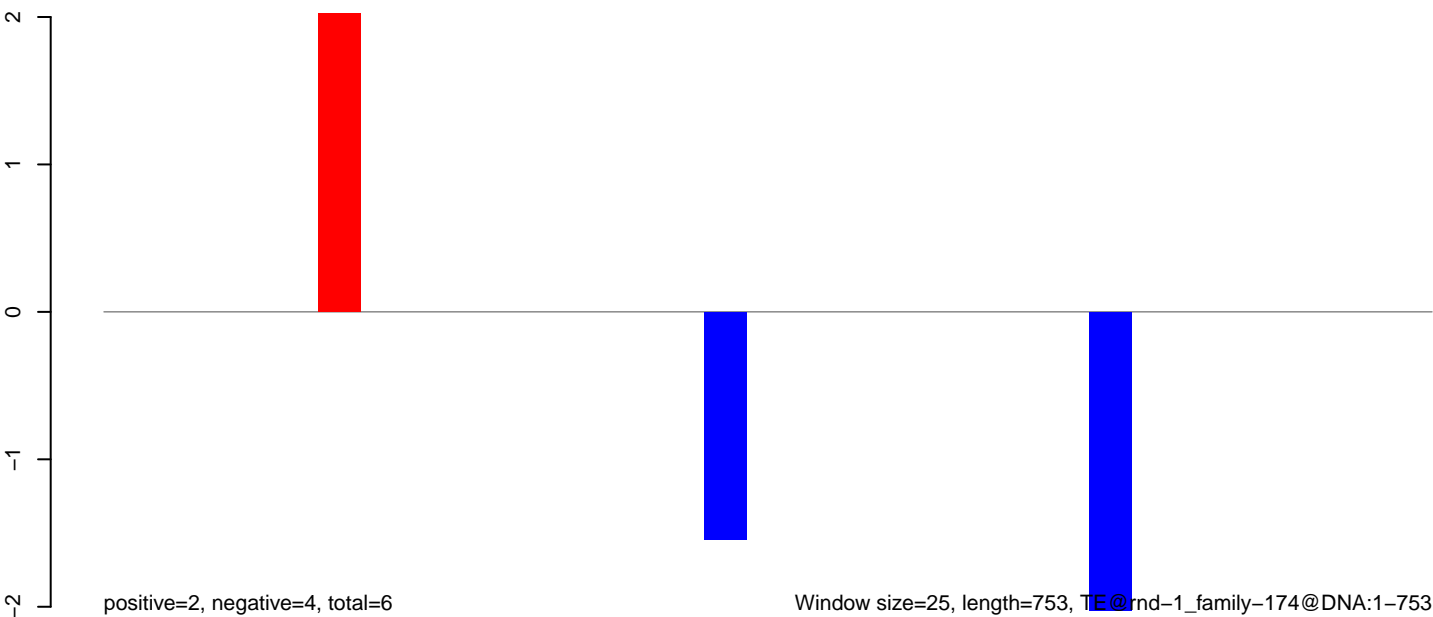
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



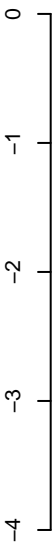
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

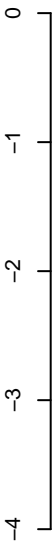


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



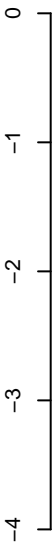
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



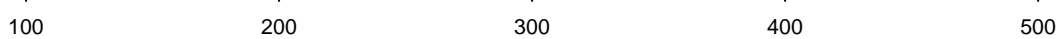
positive=0, negative=8, total=8

AeAlbo_C636_SINV_GFP_betaE.rep

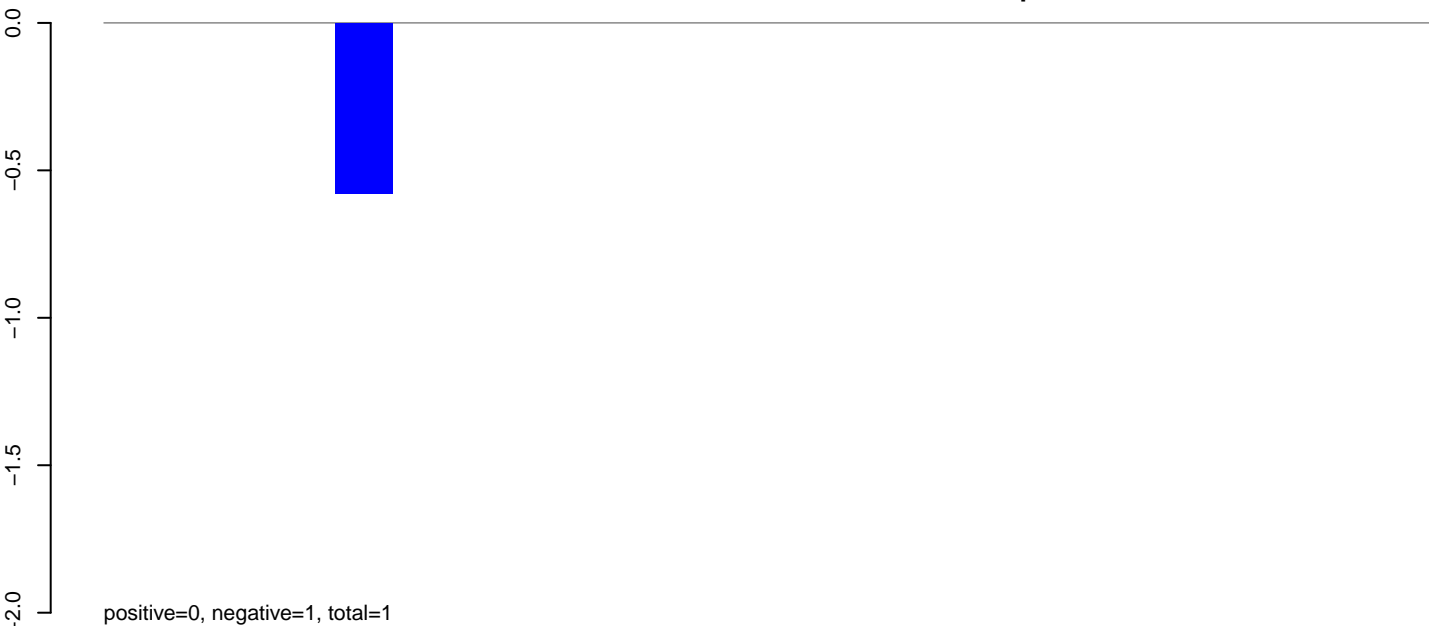


positive=0, negative=8, total=8

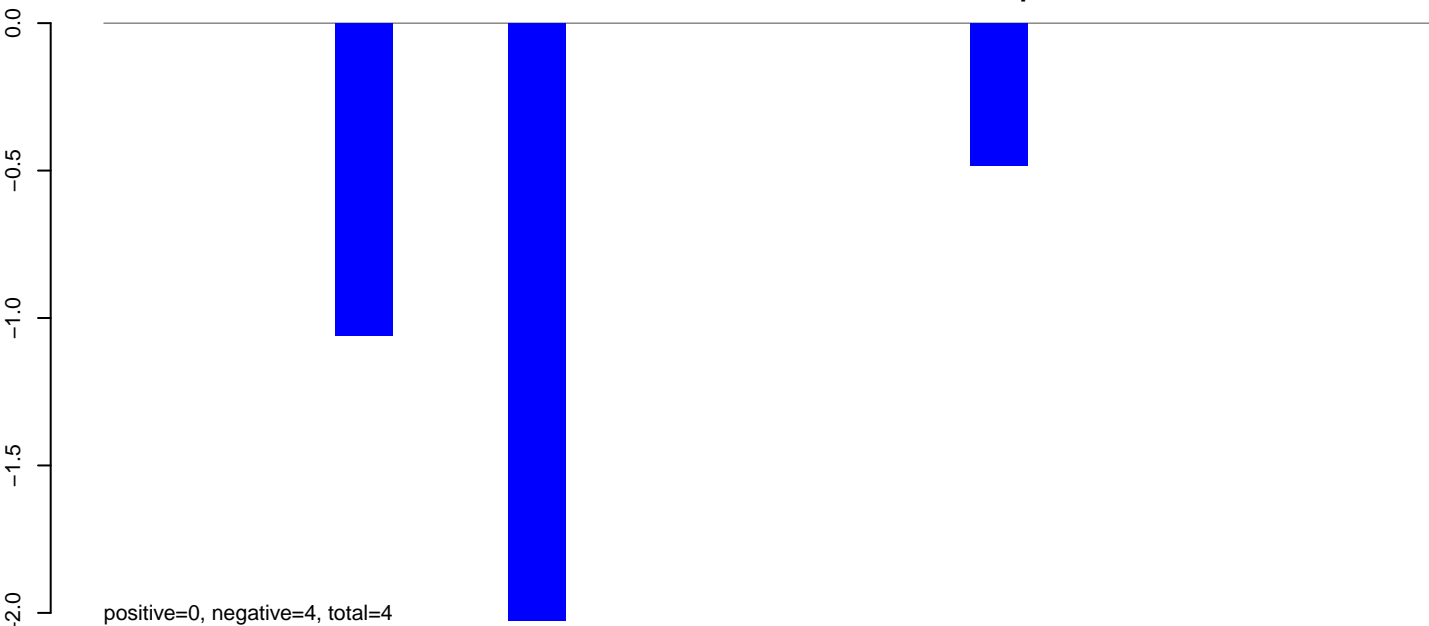
Window size=25, length=523, TE@rnd-1_family-1677@LTR_Gypsy:1-523



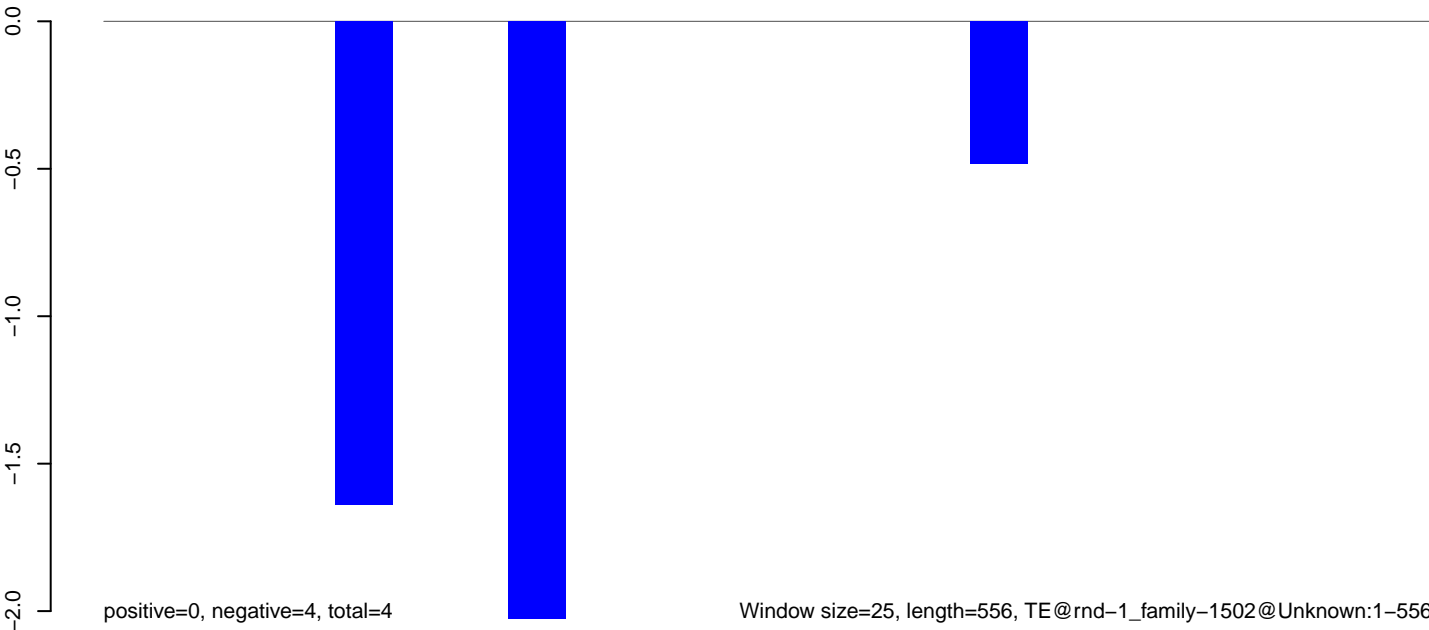
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

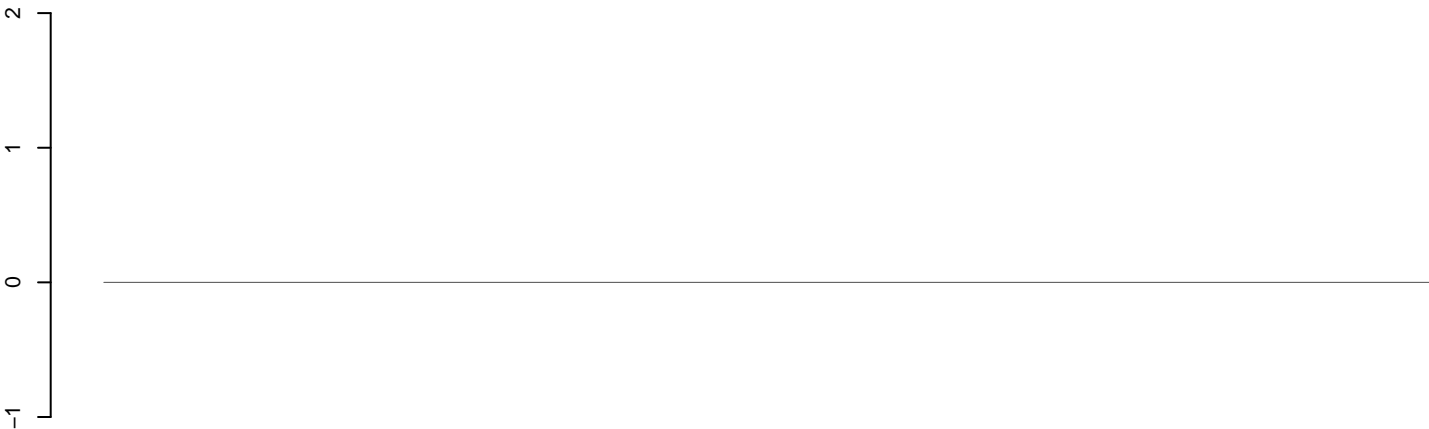


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

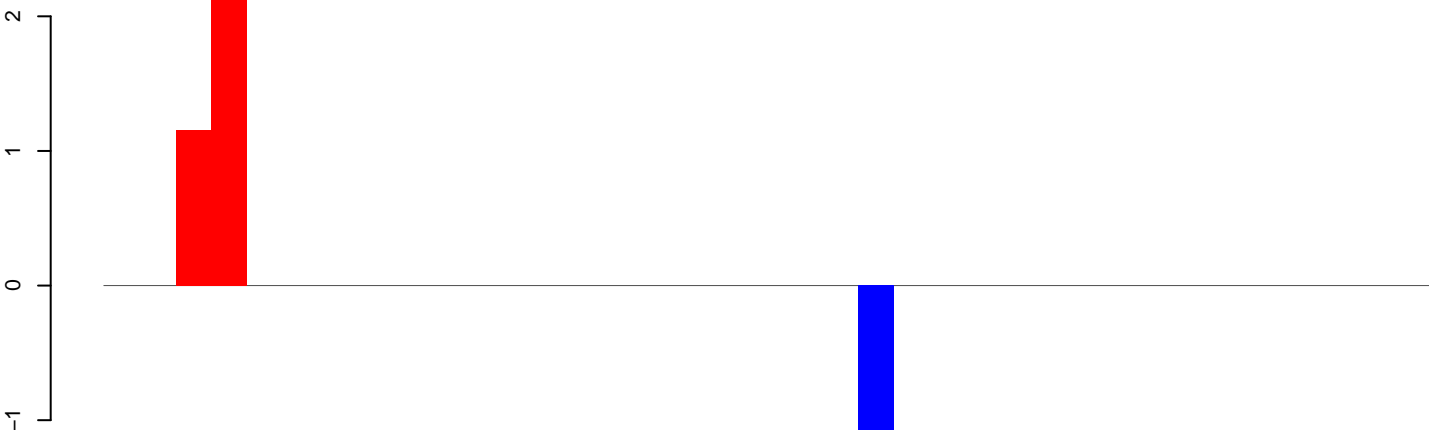


AeAlbo_C636_SINV_GFP_betaE.rep

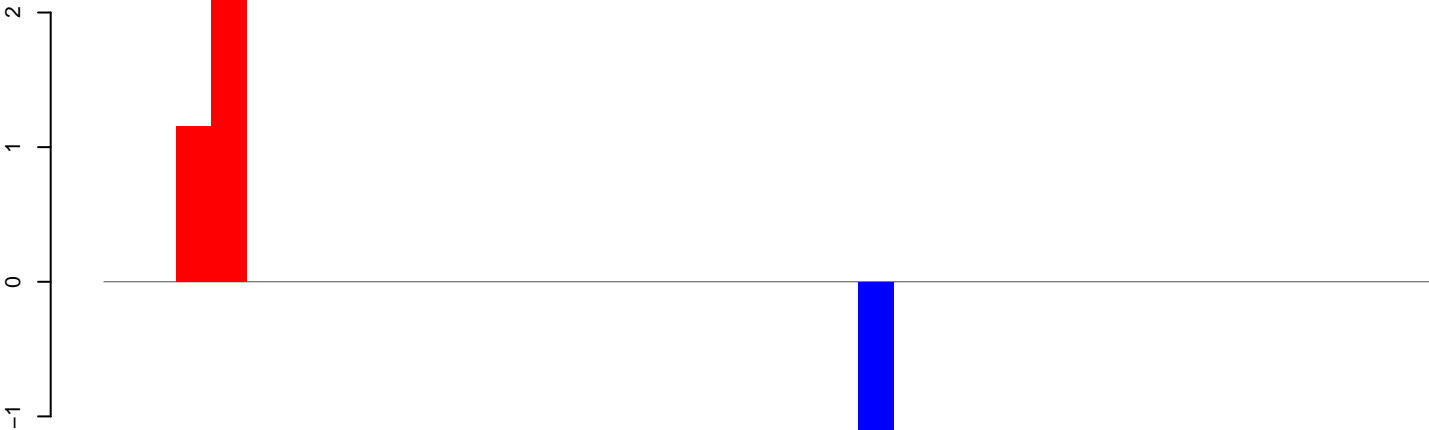




positive=0, negative=0, total=0



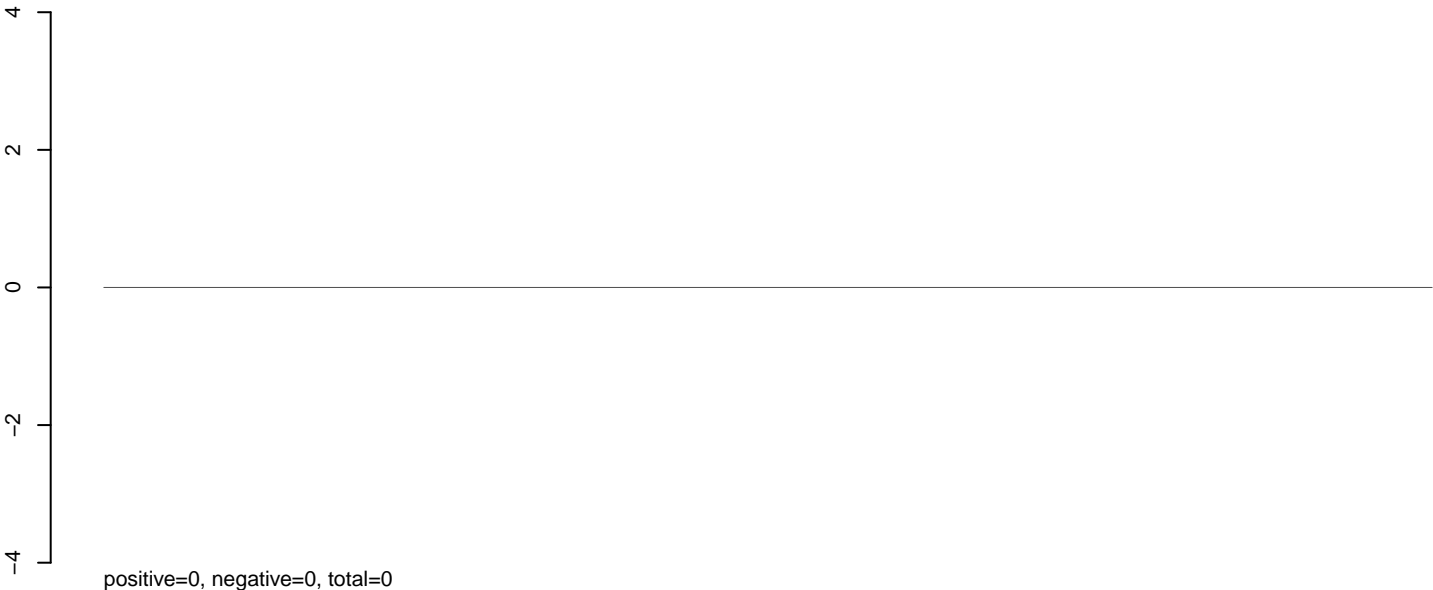
positive=4, negative=2, total=6



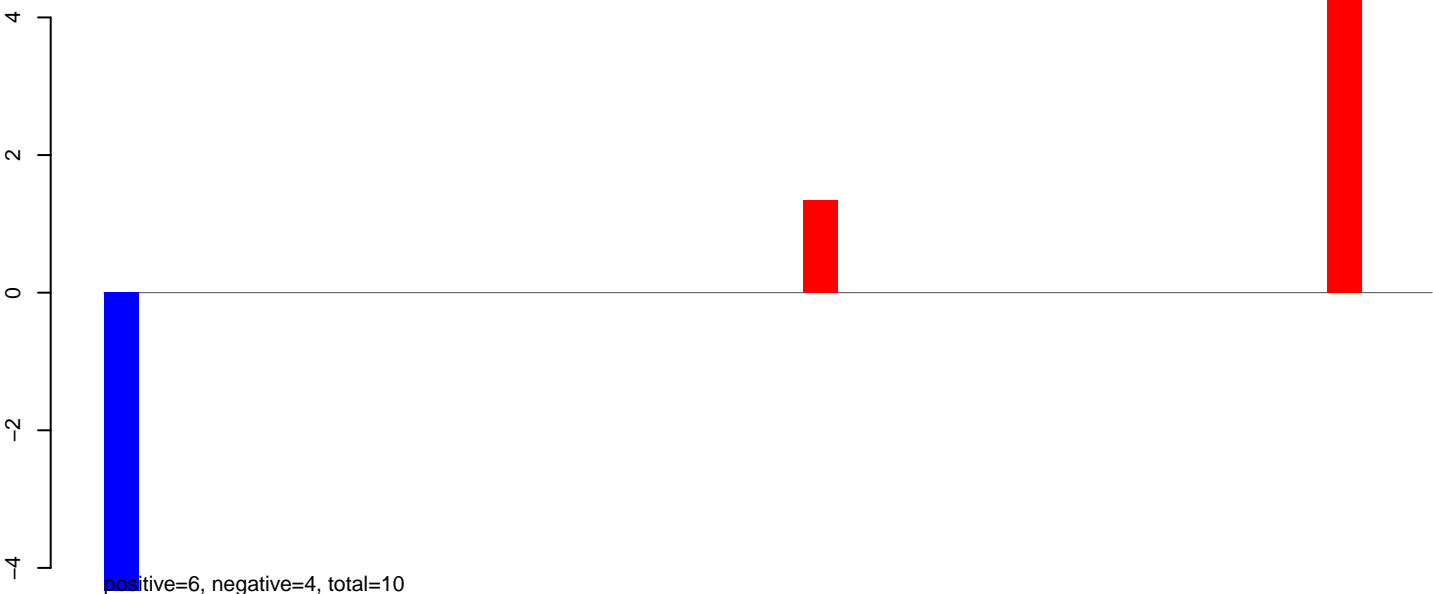
positive=4, negative=2, total=6

Window size=25, length=922, TE@rnd-1_family-1337@LINE_I:1-922

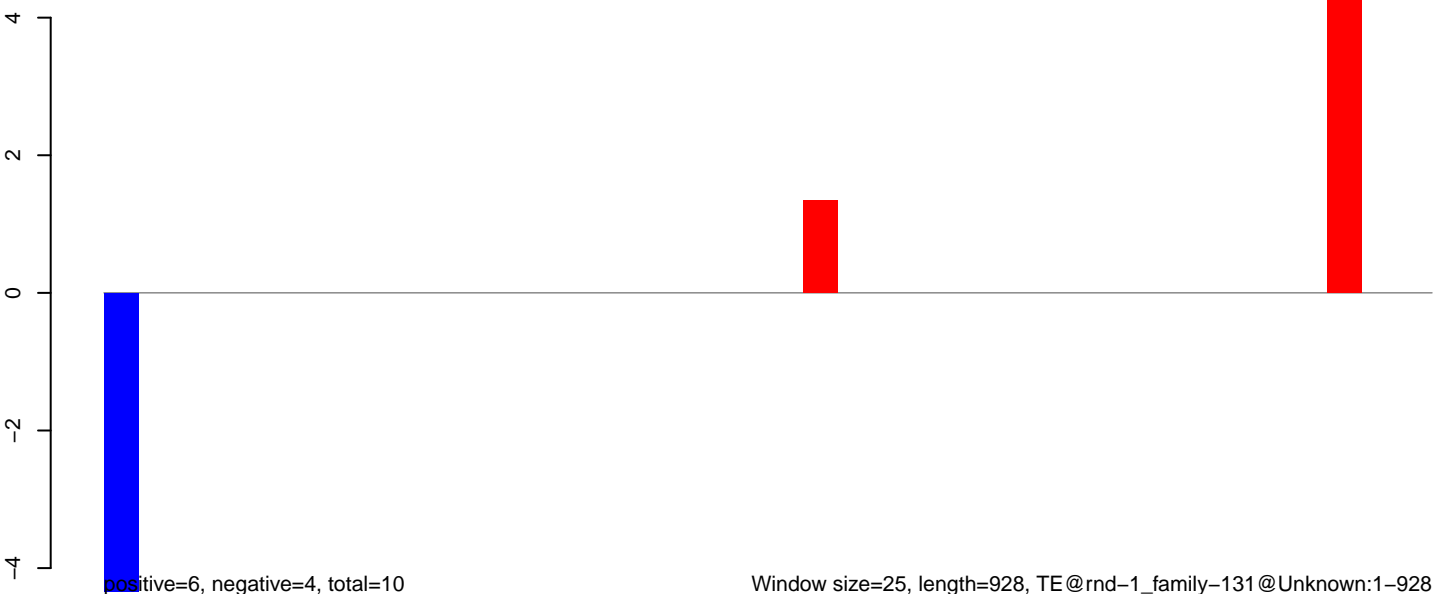
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



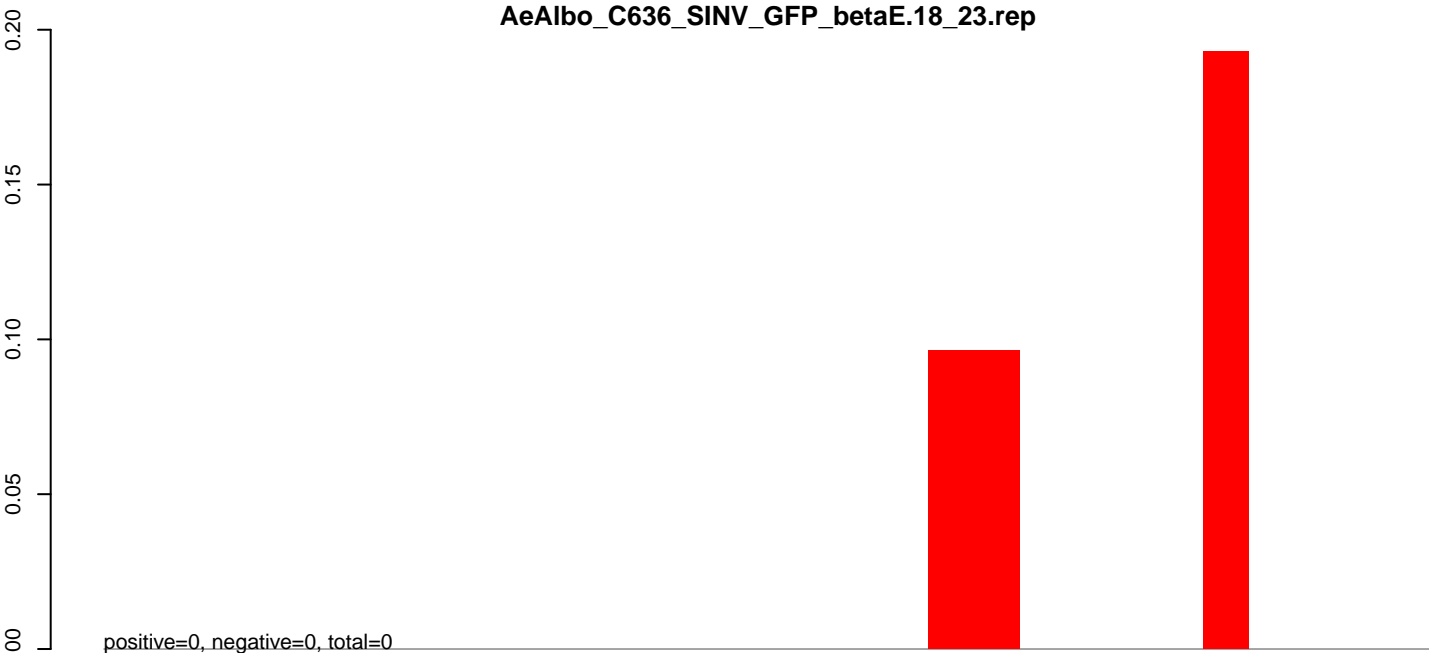
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



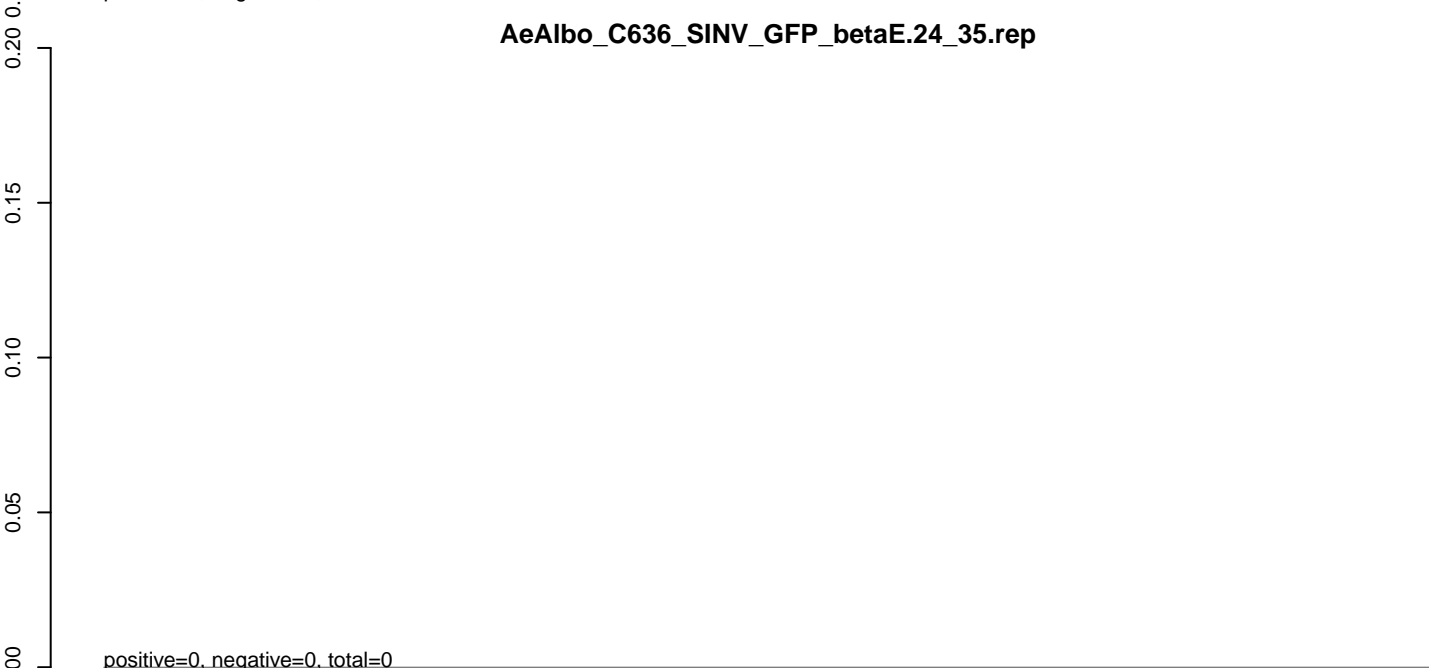
AeAlbo_C636_SINV_GFP_betaE.rep



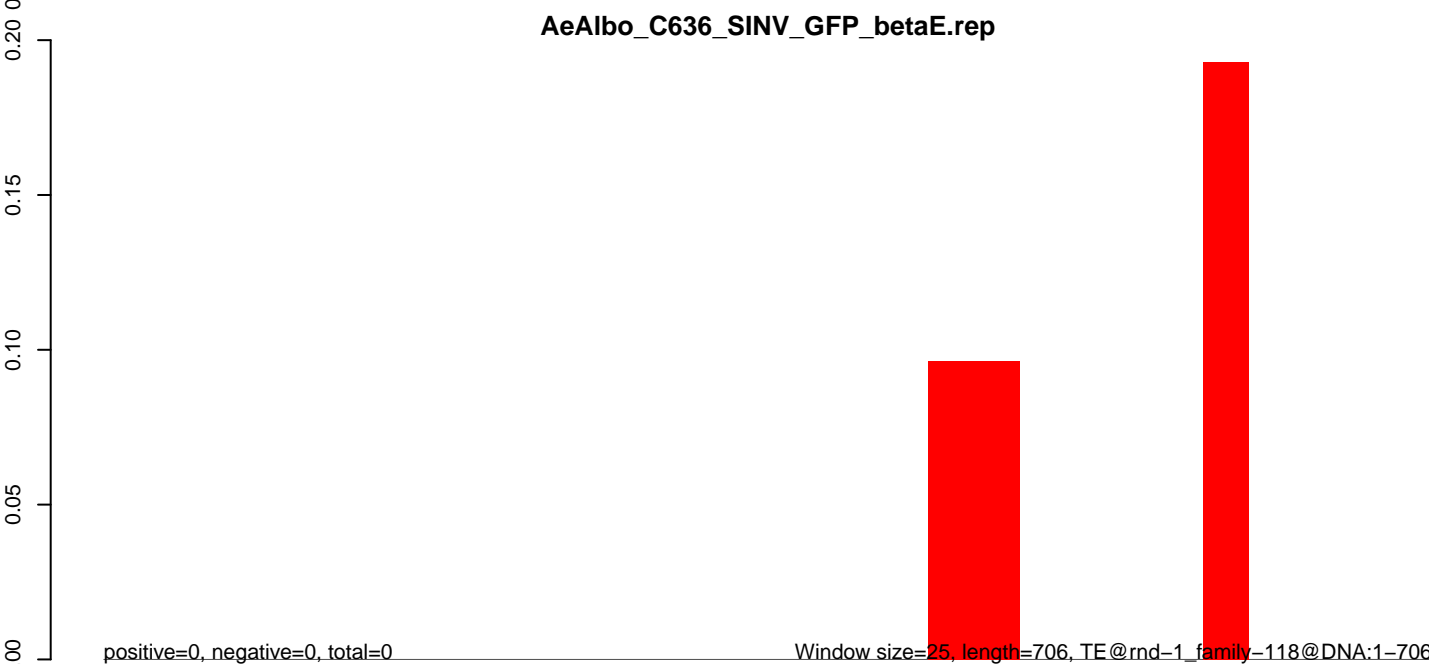
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



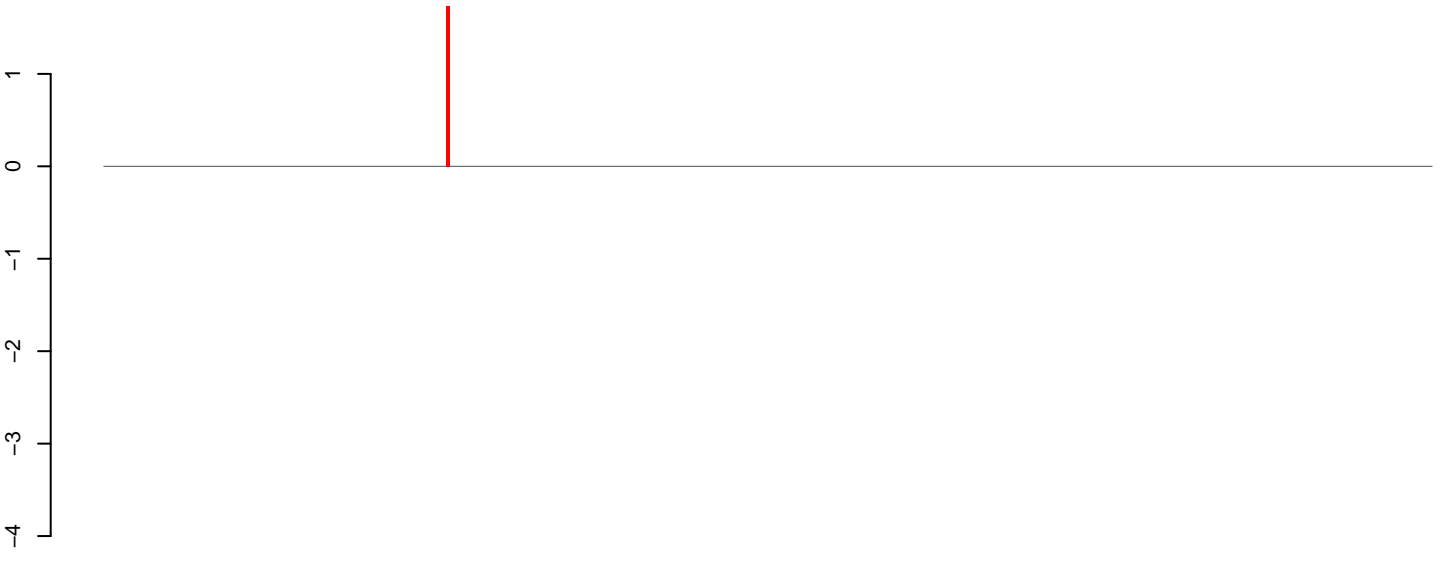
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

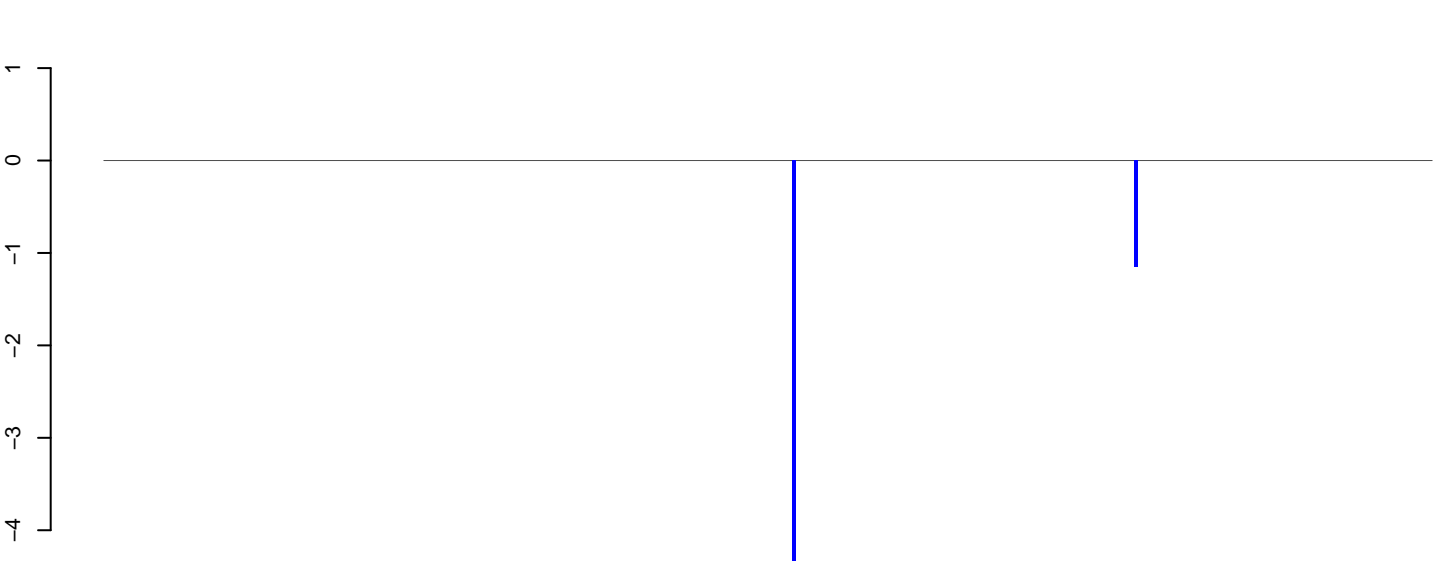


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



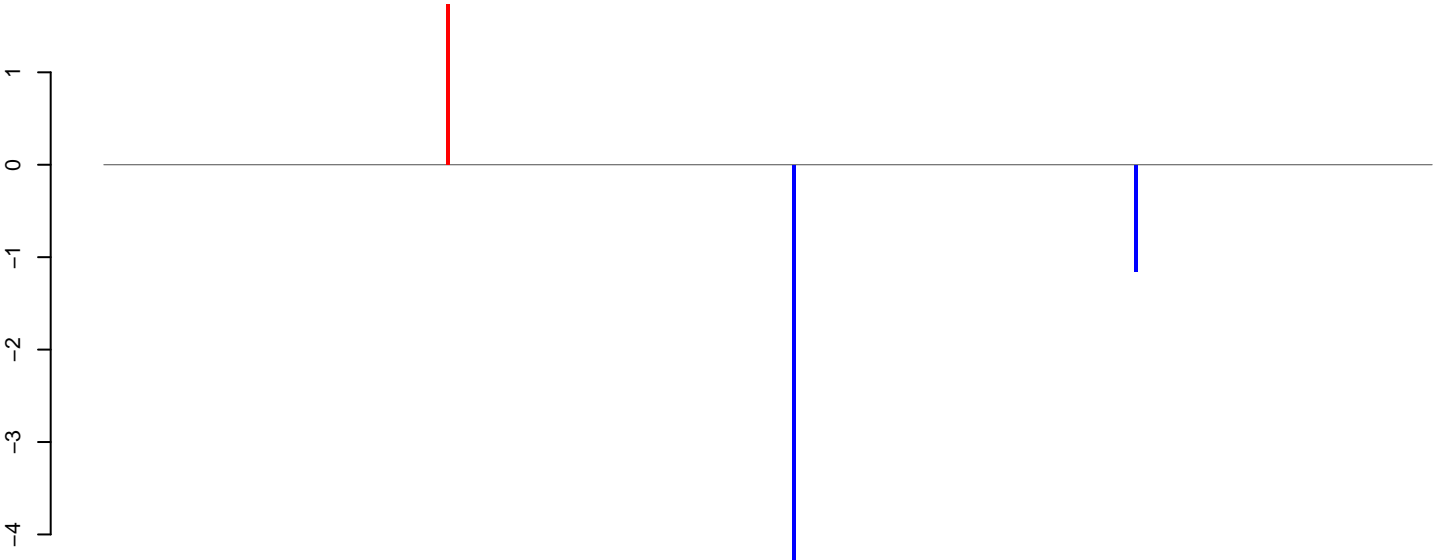
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=6, total=6

AeAlbo_C636_SINV_GFP_betaE.rep



positive=2, negative=6, total=8

Window size=25, length=8925, TE@ltr-1_family-6338@LTR_Pao:1-8925

0 2000 4000 6000 8000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=0, negative=0, total=0

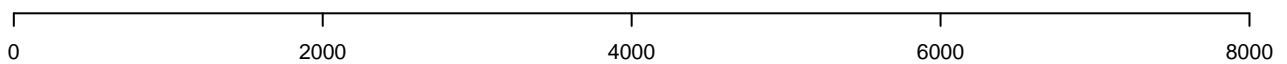
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=2, negative=0, total=2

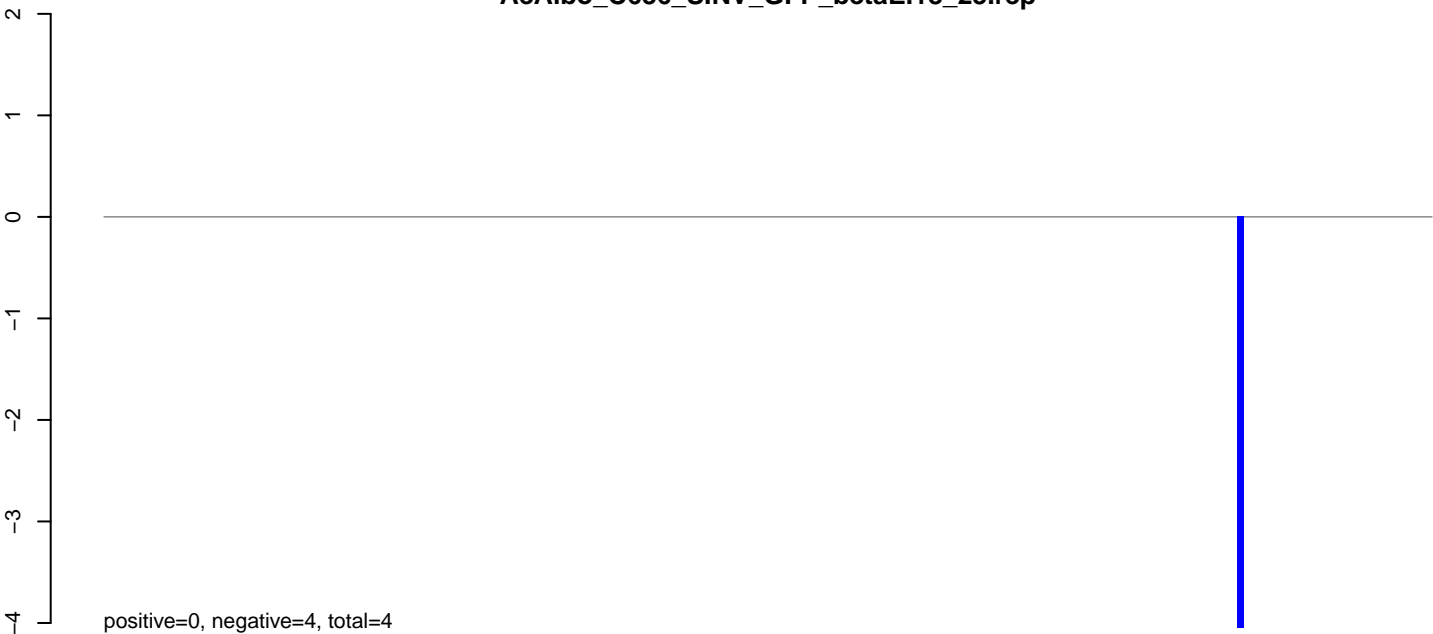
AeAlbo_C636_SINV_GFP_betaE.rep

positive=2, negative=0, total=2

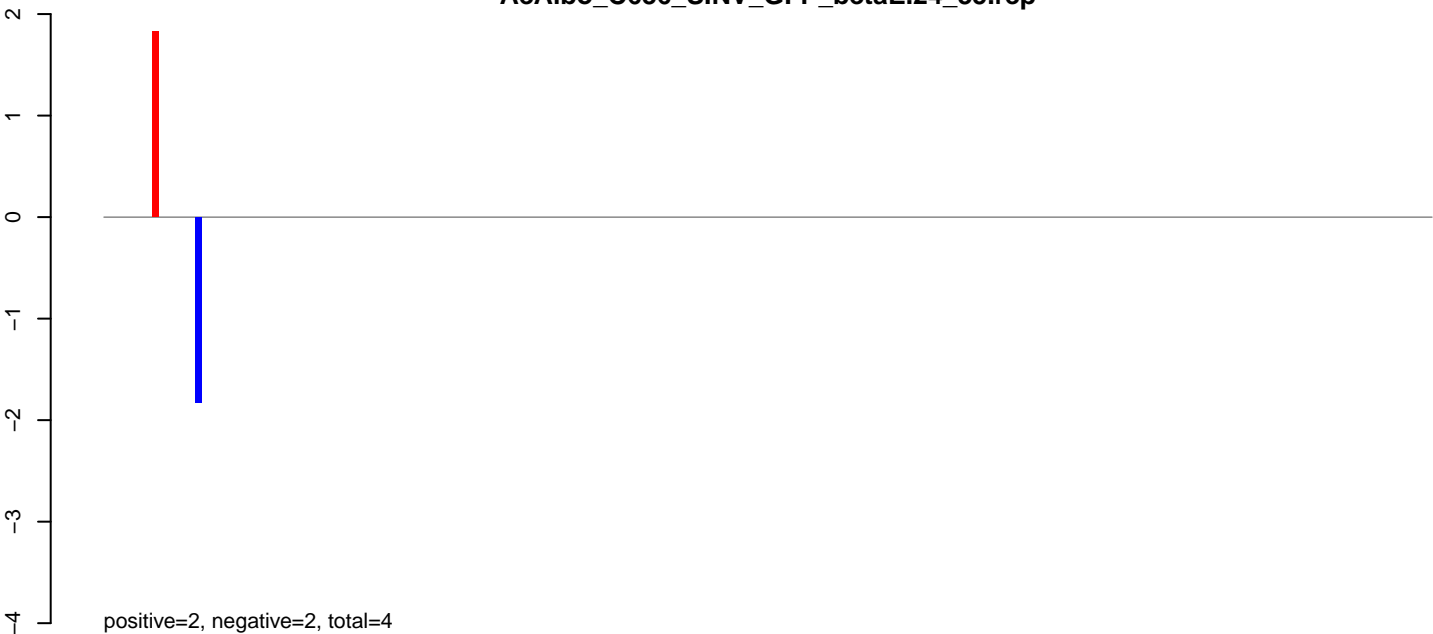
Window size=25, length=8593, TE@ltr-1_family-6328@LTR_Pao:1-8593



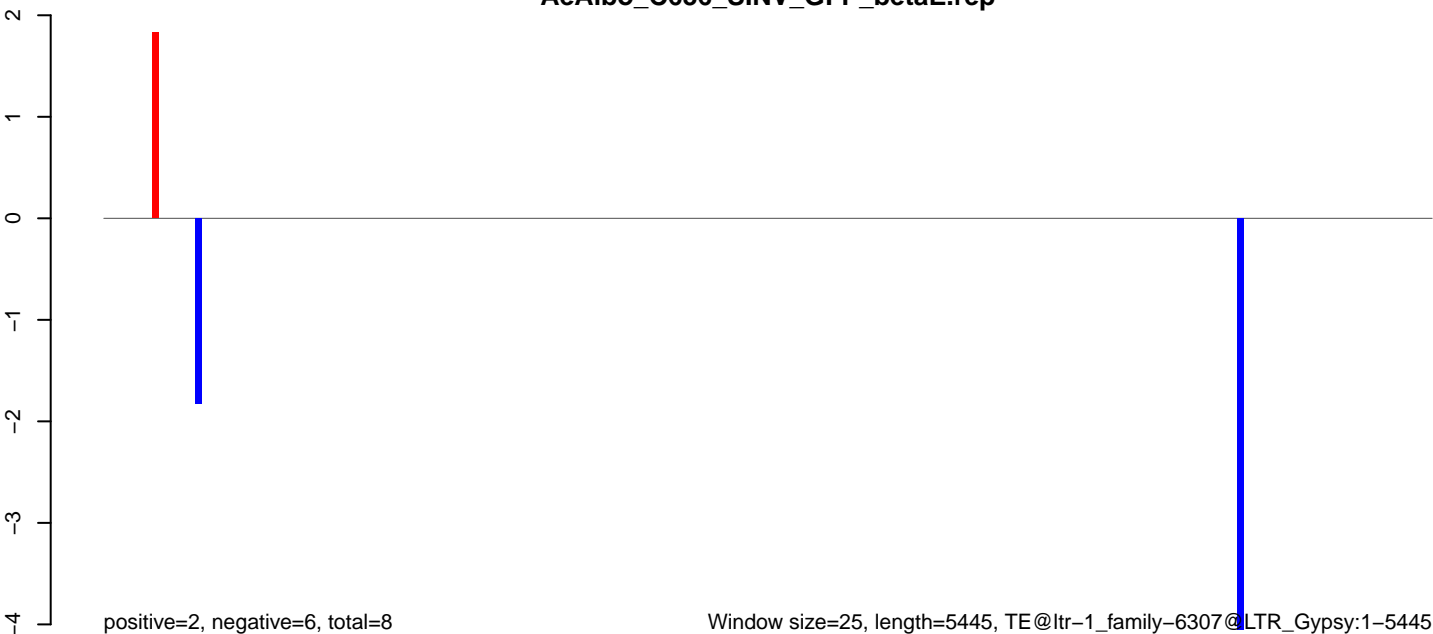
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



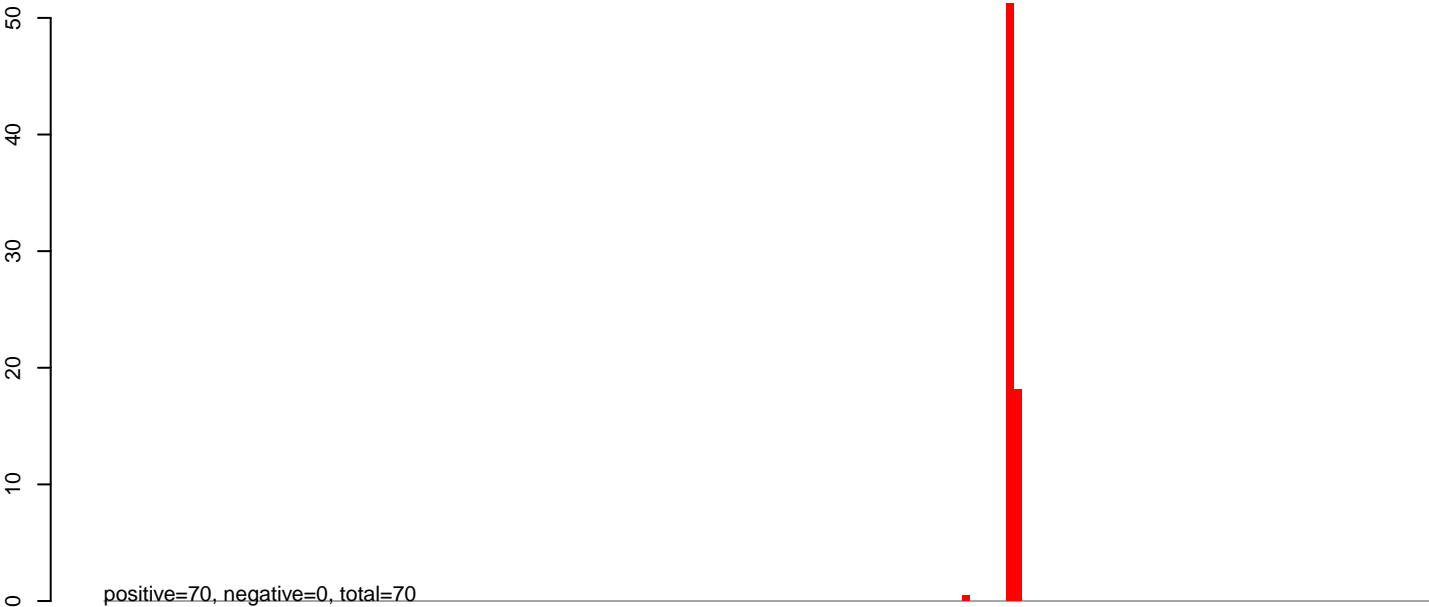
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



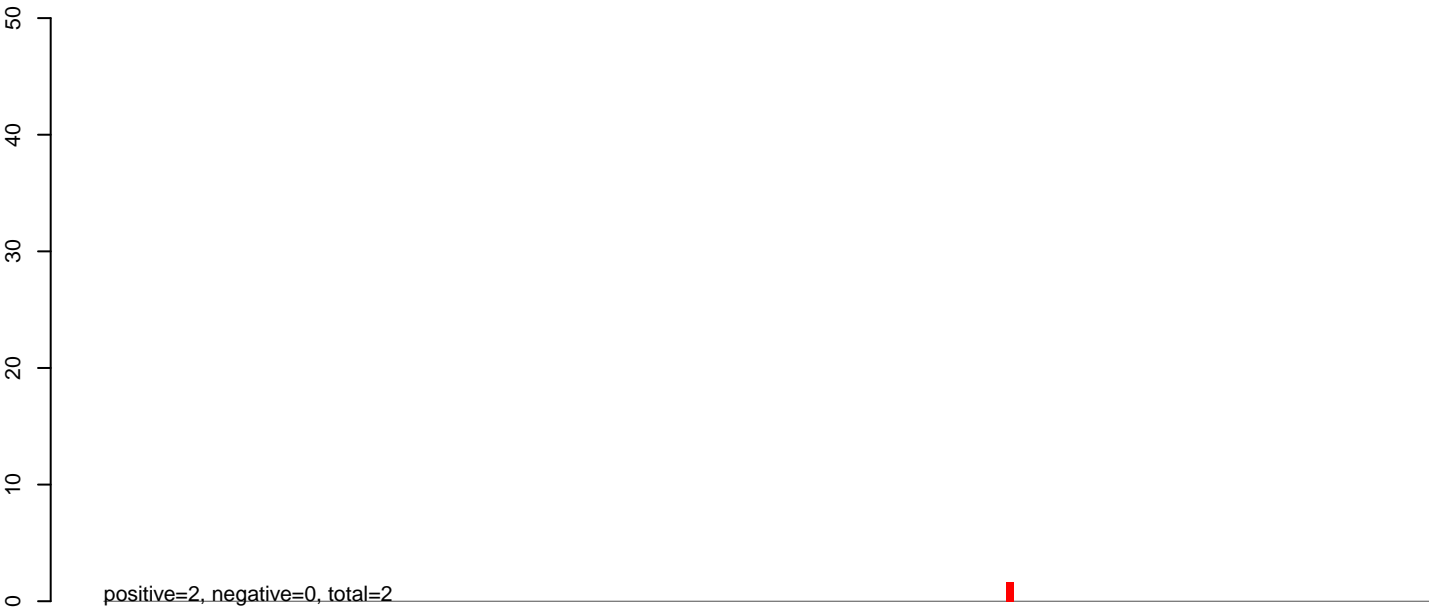
AeAlbo_C636_SINV_GFP_betaE.rep



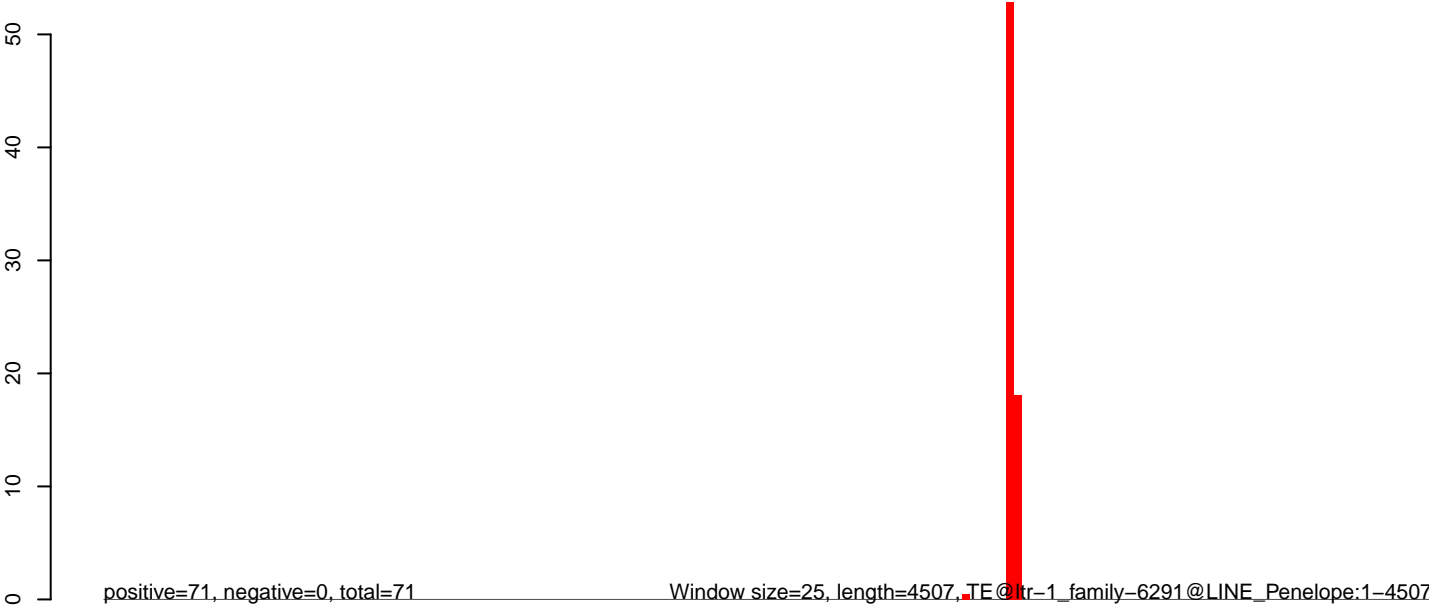
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



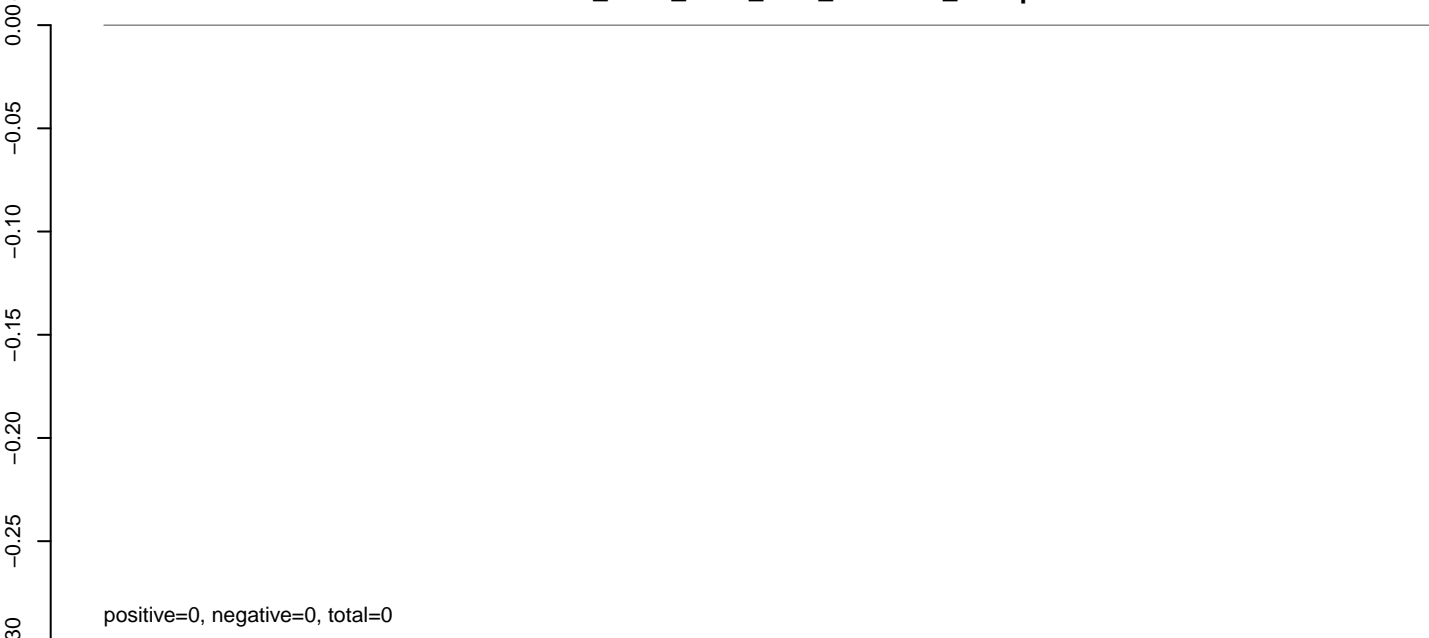
AeAlbo_C636_SINV_GFP_betaE.rep



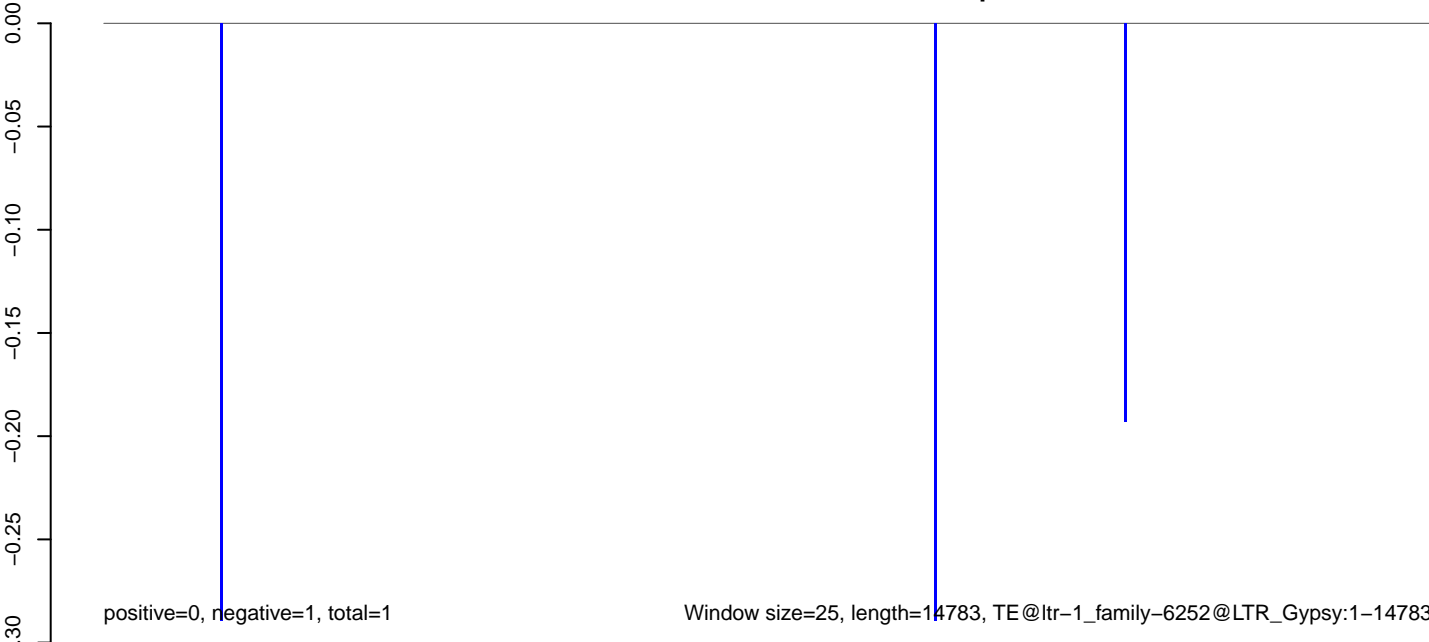
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



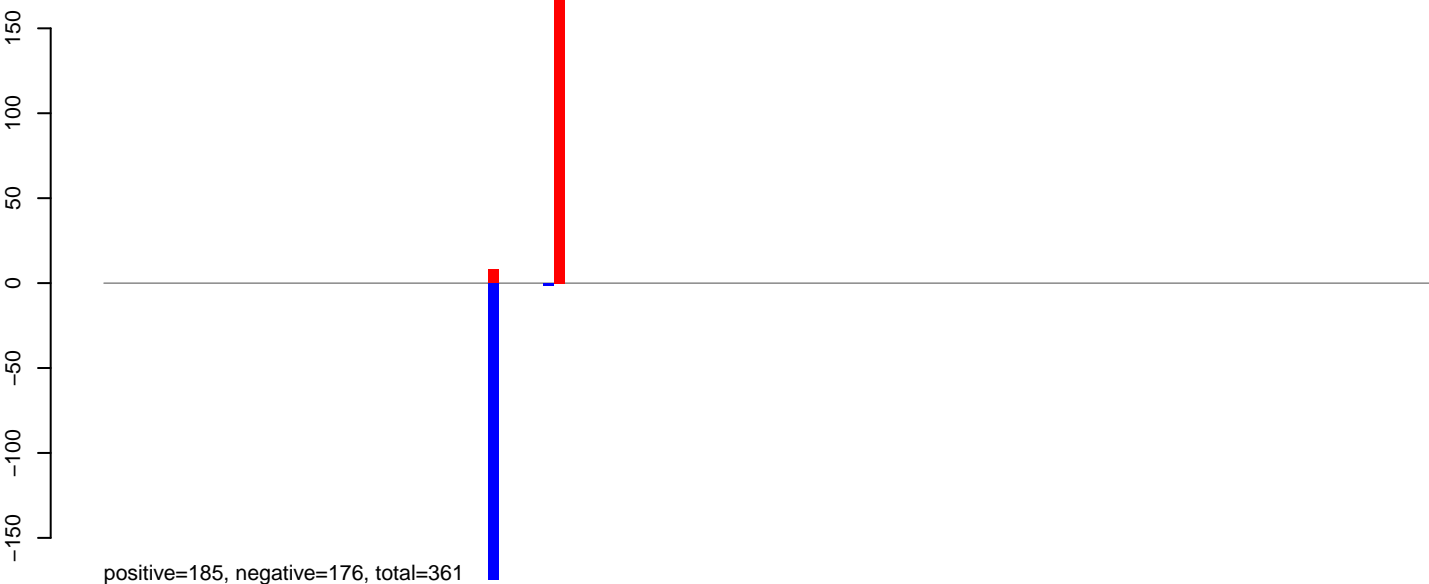
AeAlbo_C636_SINV_GFP_betaE.rep



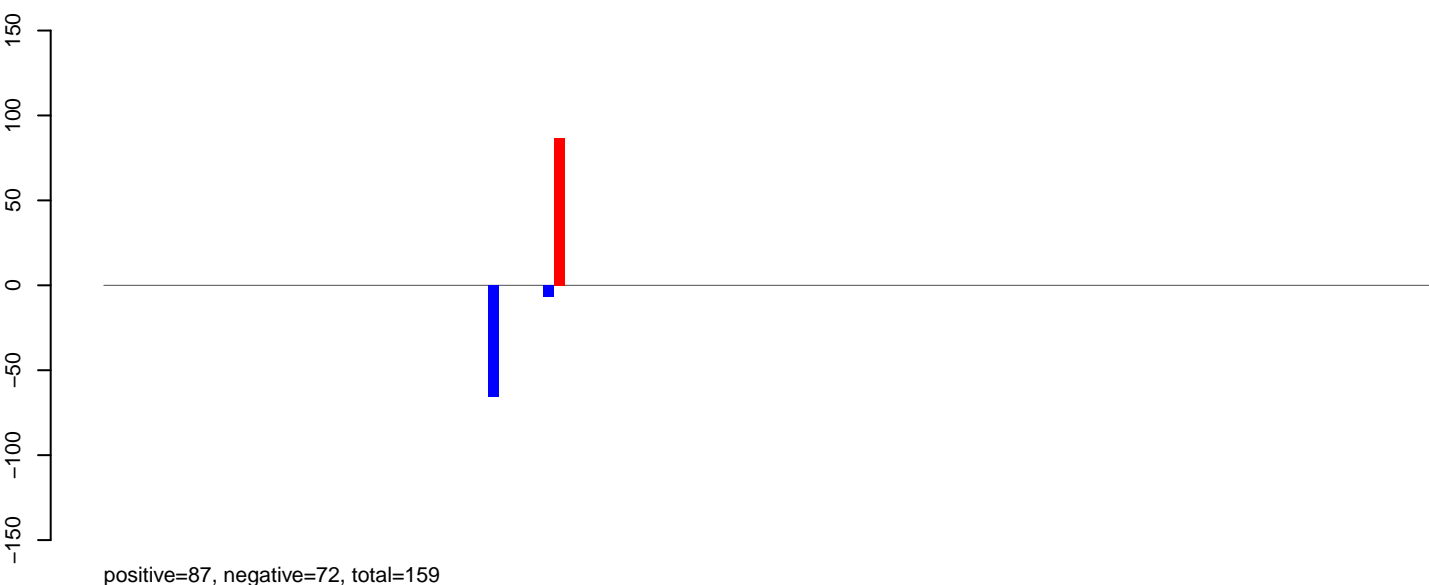
Window size=25, length=14783, TE@ltr-1_family-6252@LTR_Gypsy:1-14783

0 5000 10000 15000

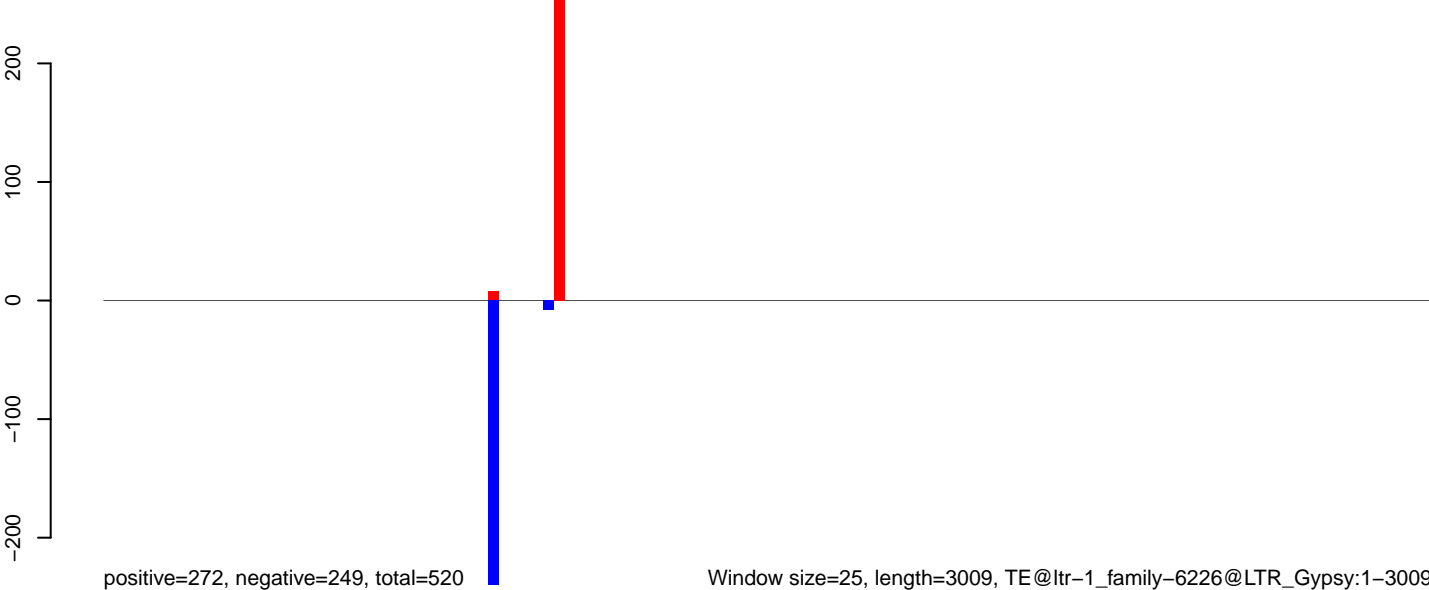
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



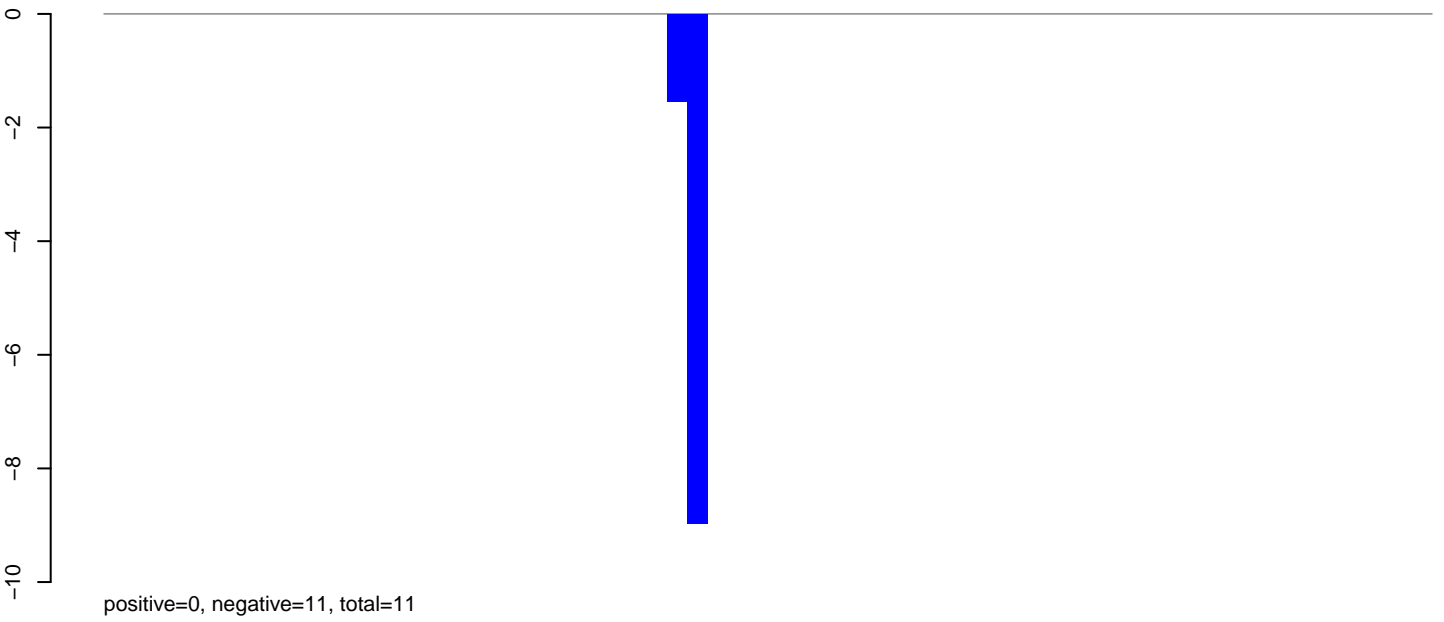
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



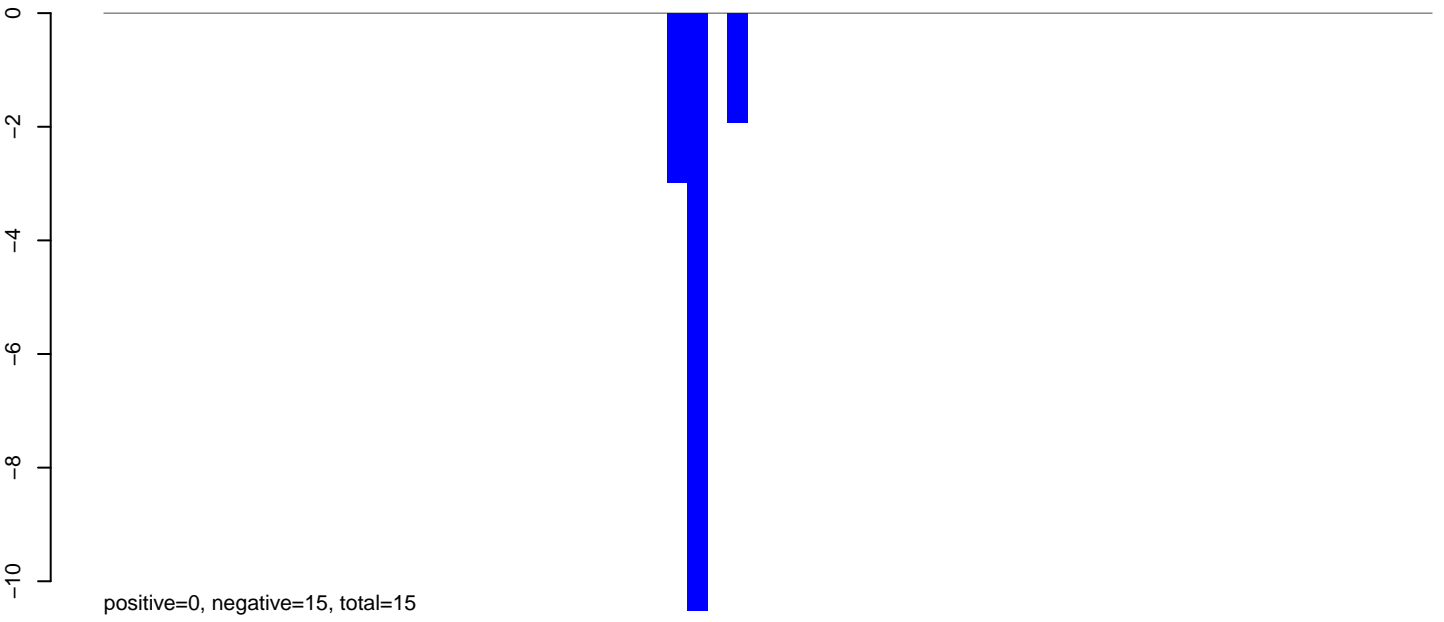
AeAlbo_C636_SINV_GFP_betaE.rep



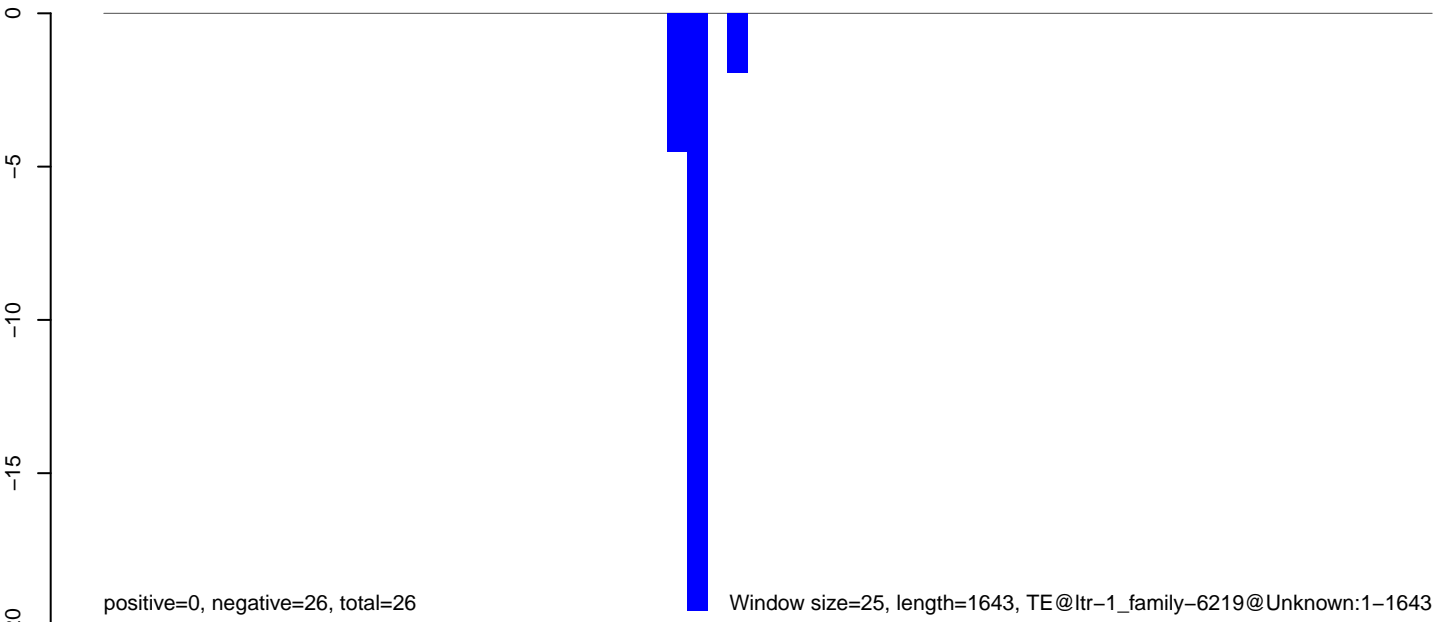
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



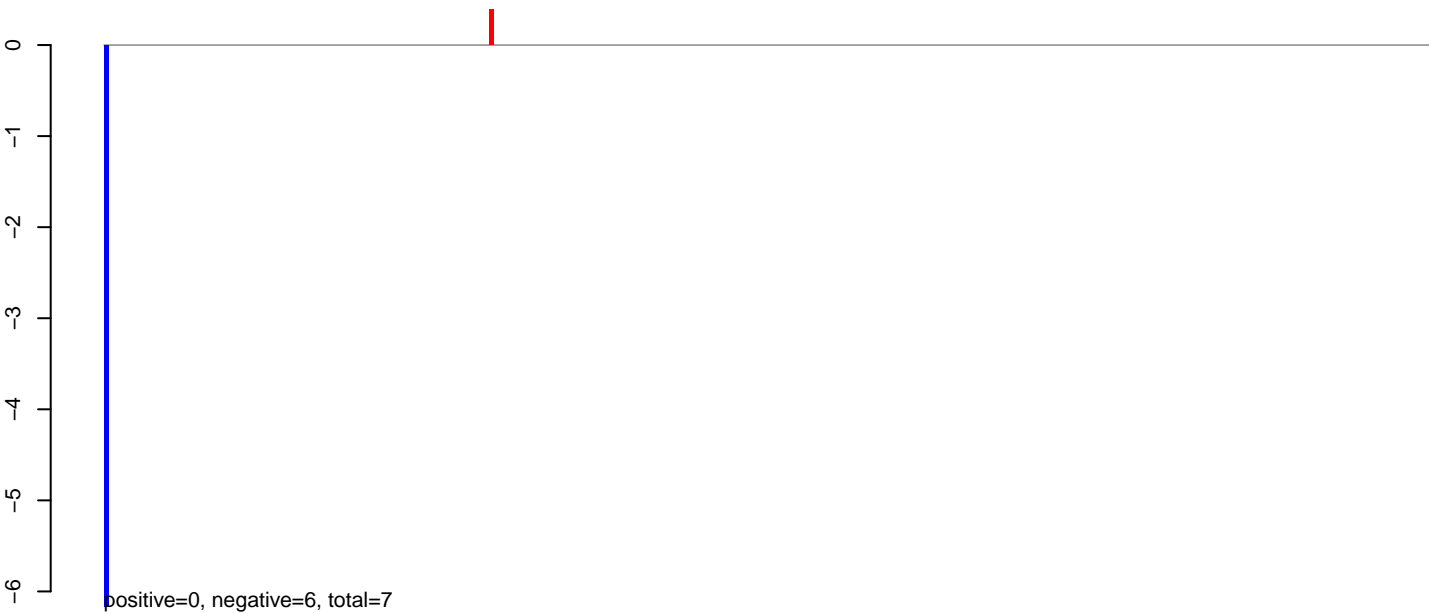
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



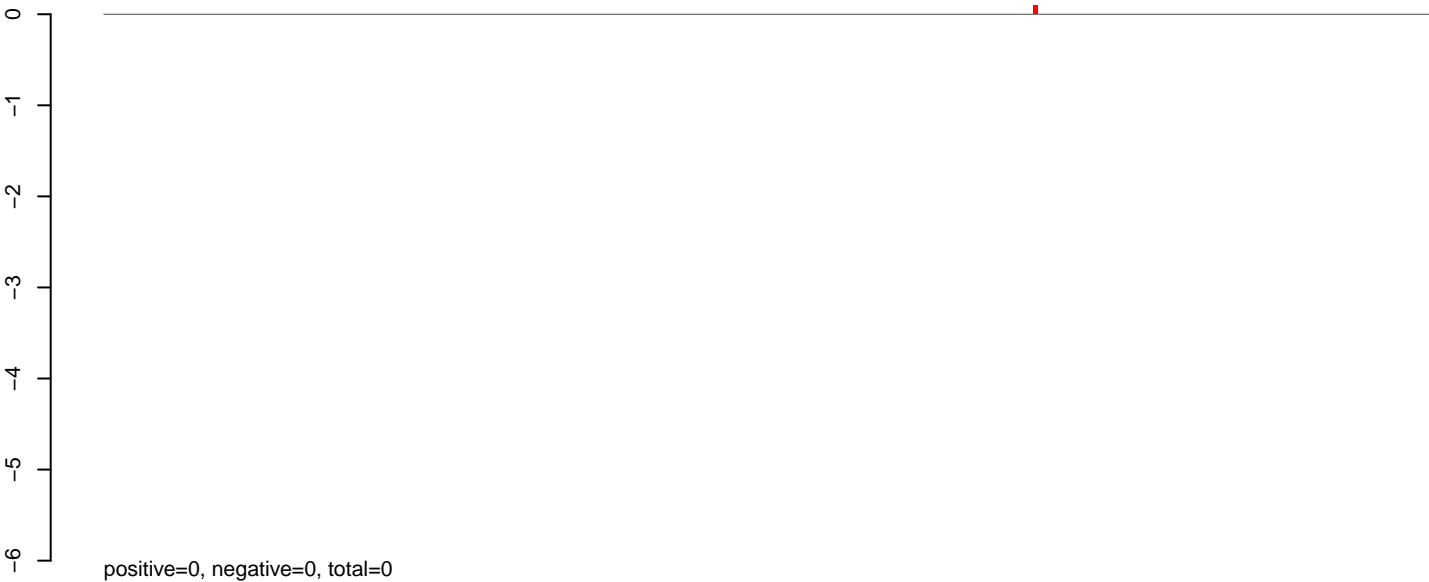
AeAlbo_C636_SINV_GFP_betaE.rep



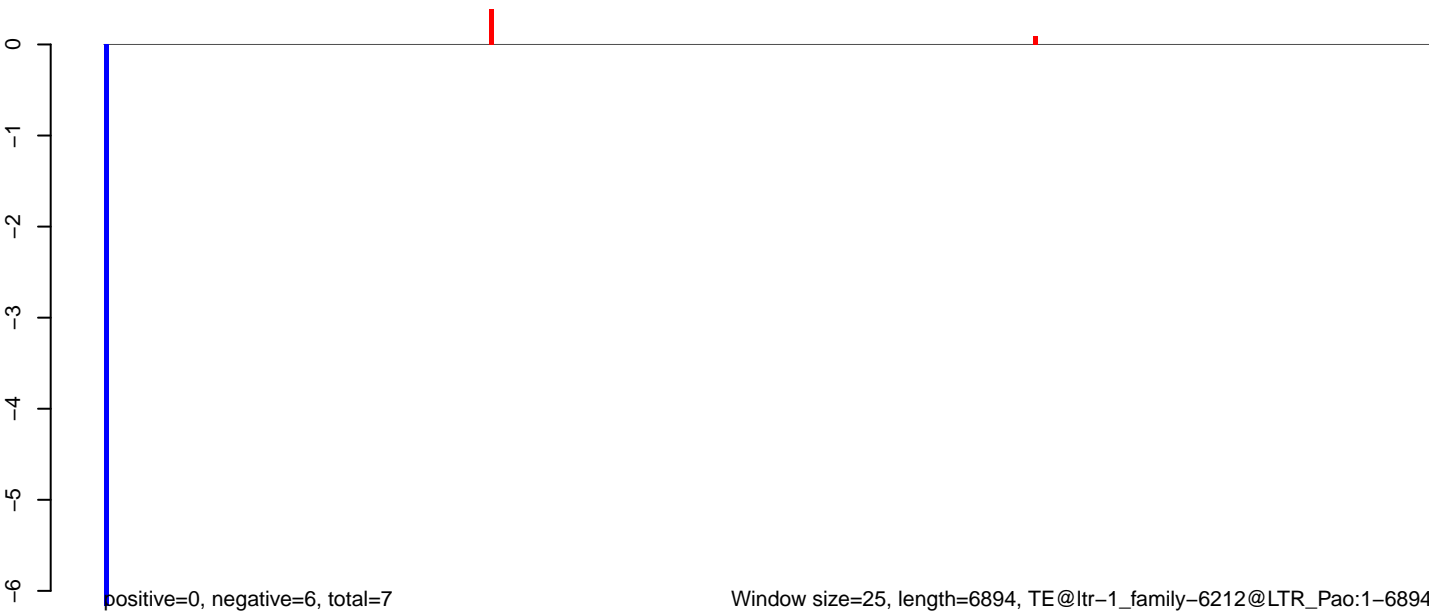
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



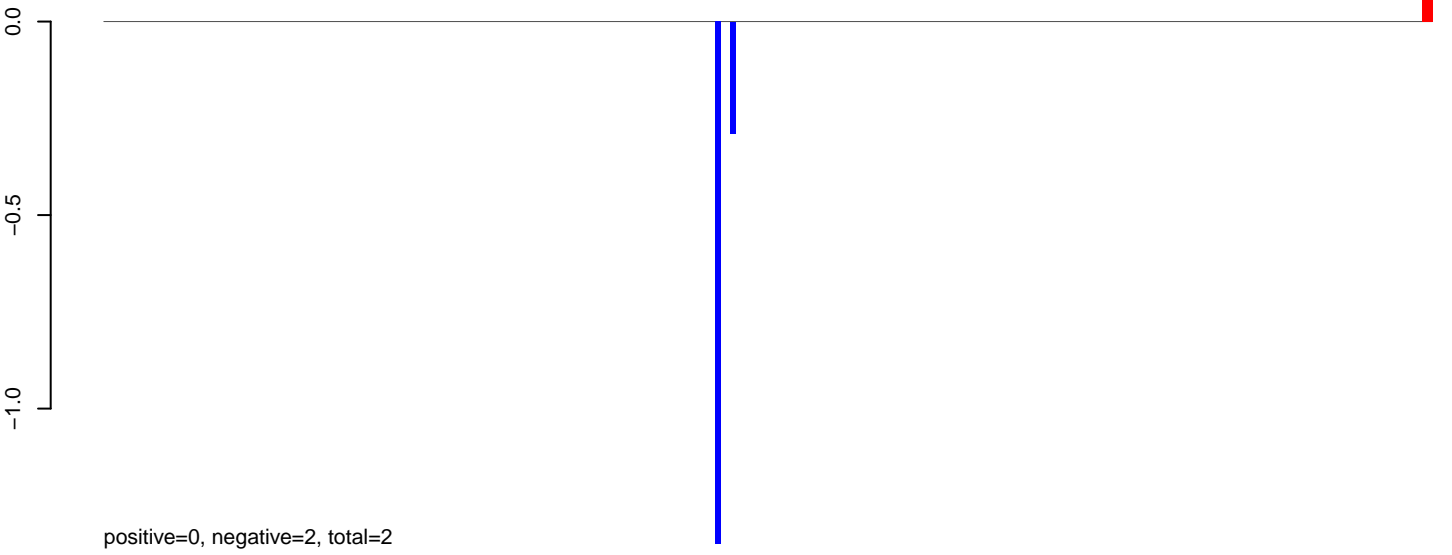
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



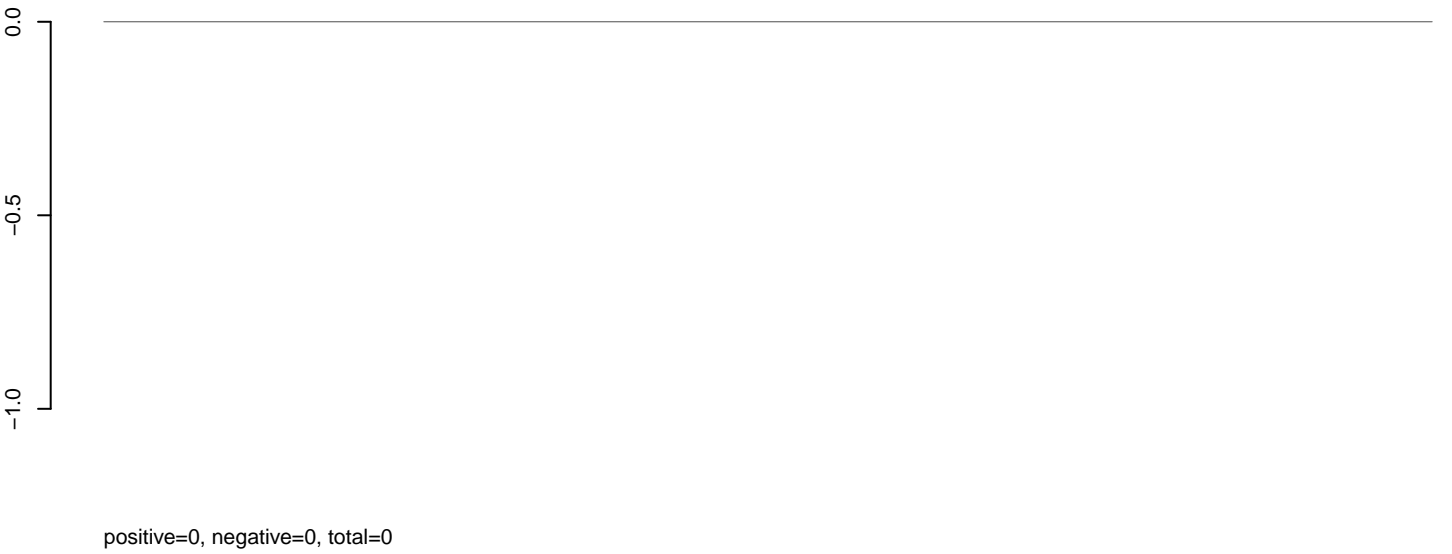
AeAlbo_C636_SINV_GFP_betaE.rep



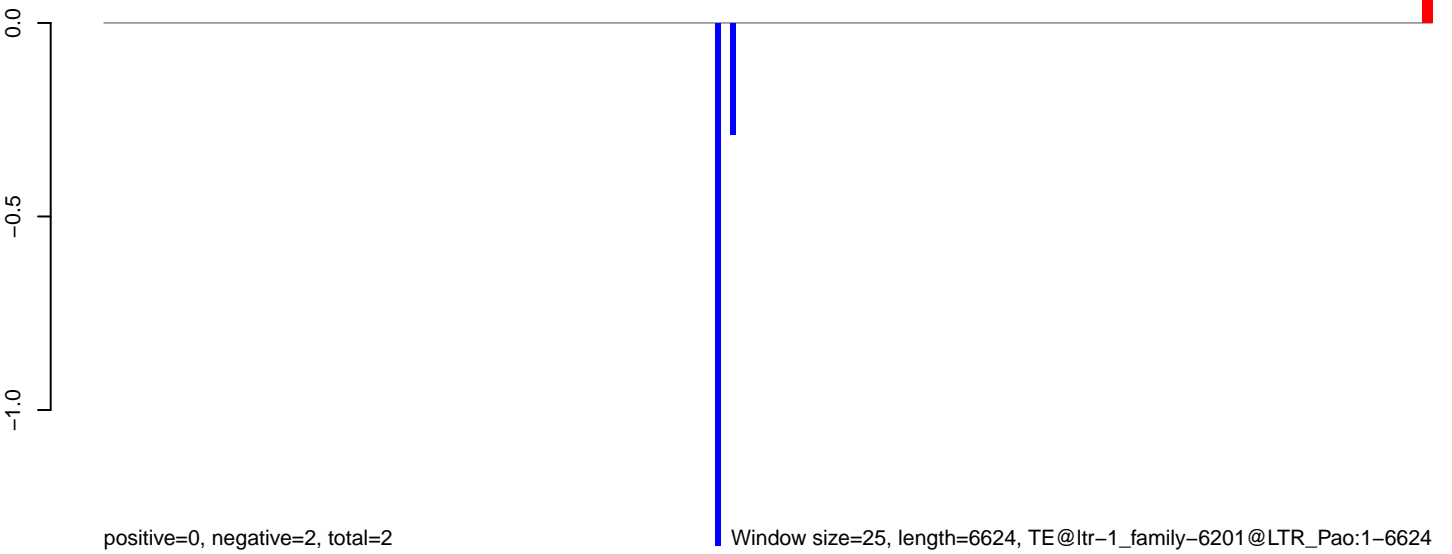
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



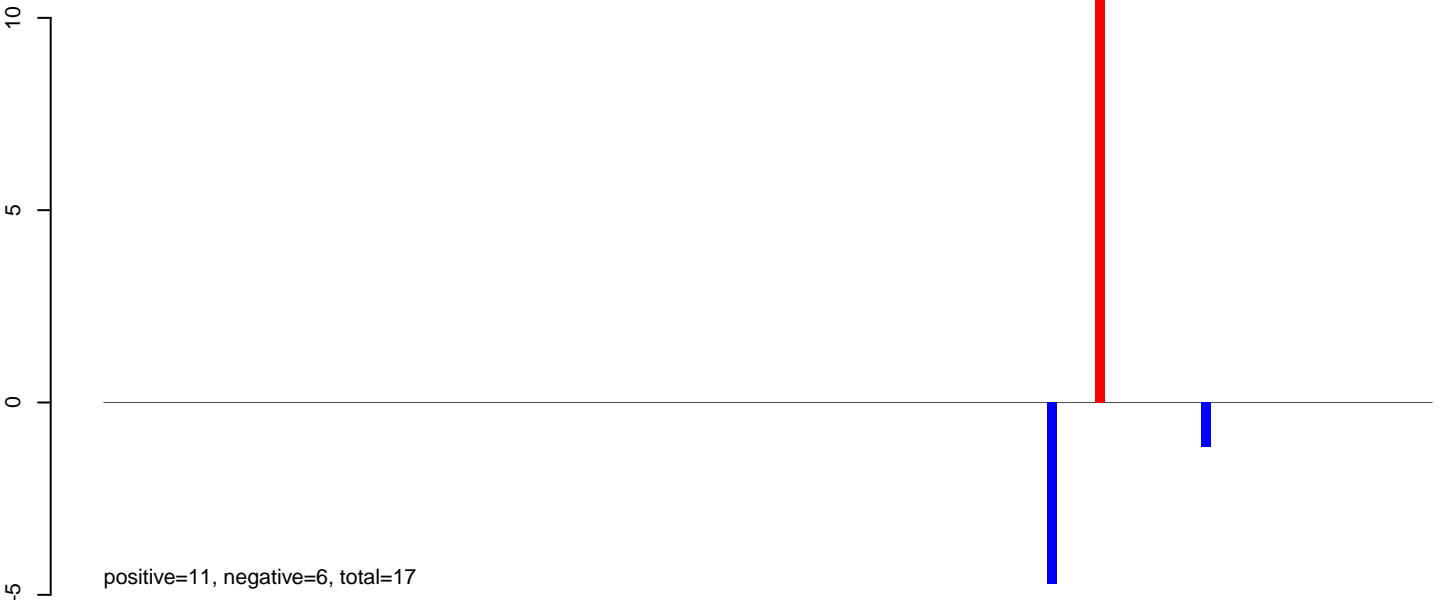
AeAlbo_C636_SINV_GFP_betaE.rep



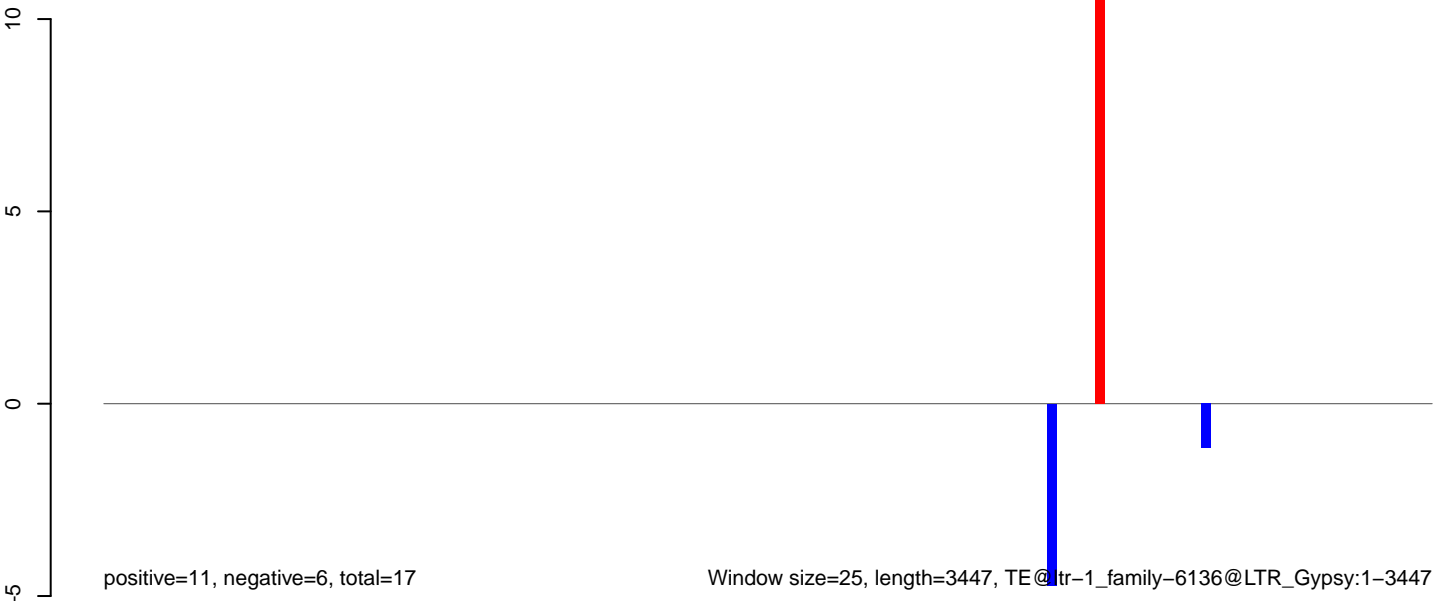
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



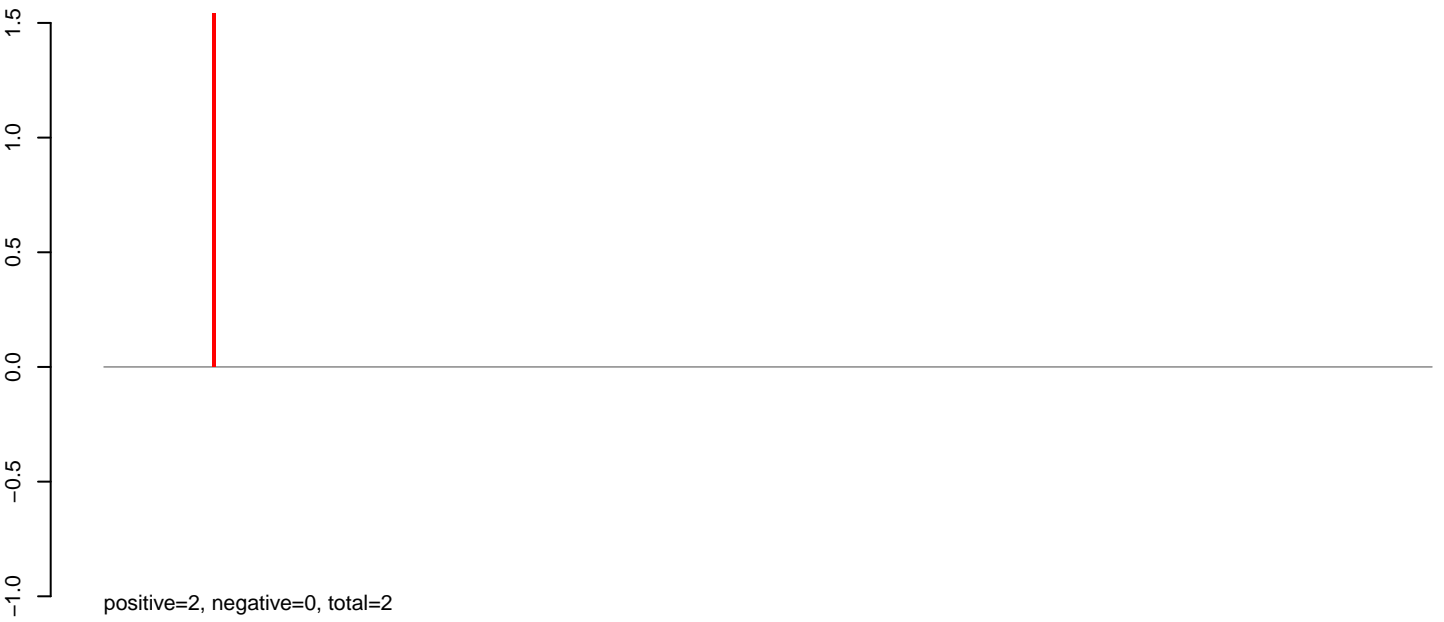
AeAlbo_C636_SINV_GFP_betaE.rep



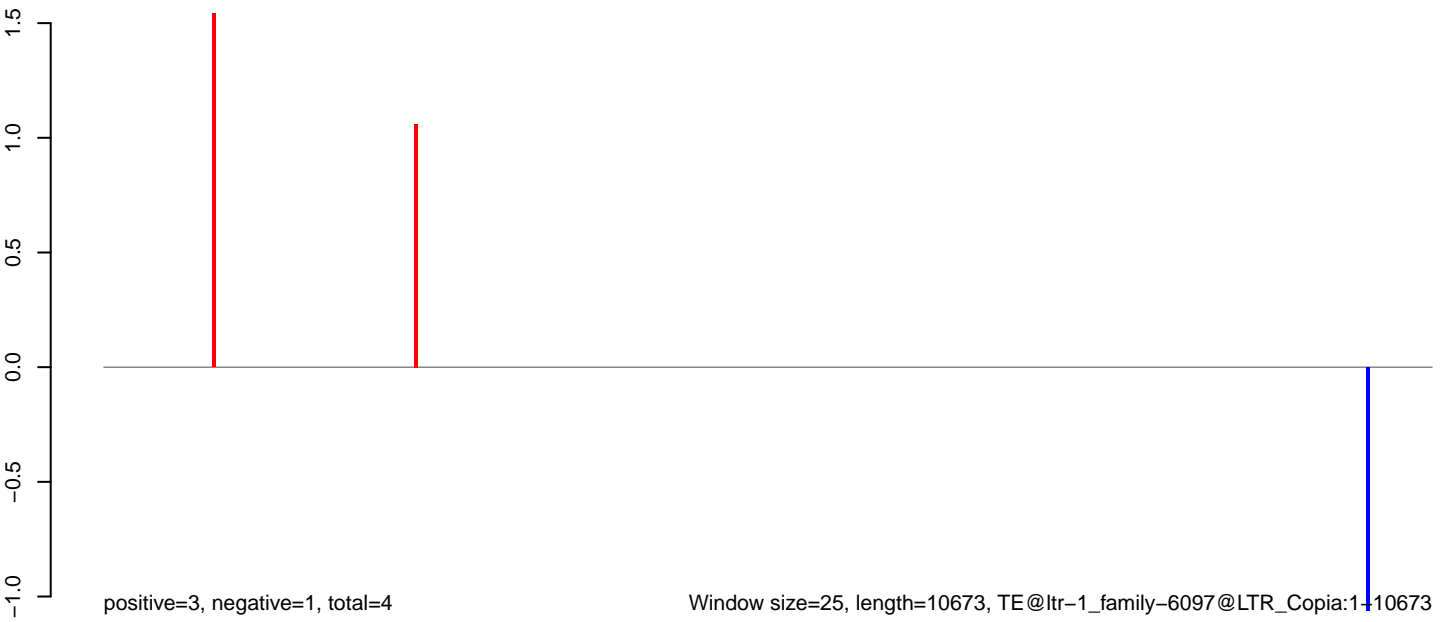
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



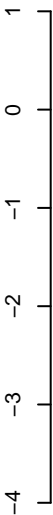
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=10673, TE@ltr-1_family-6097@LTR_Copia:1-10673

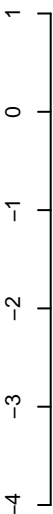
0 2000 4000 6000 8000 10000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



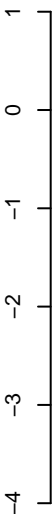
positive=3, negative=0, total=3

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



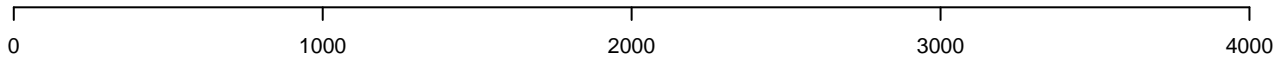
positive=0, negative=6, total=6

AeAlbo_C636_SINV_GFP_betaE.rep

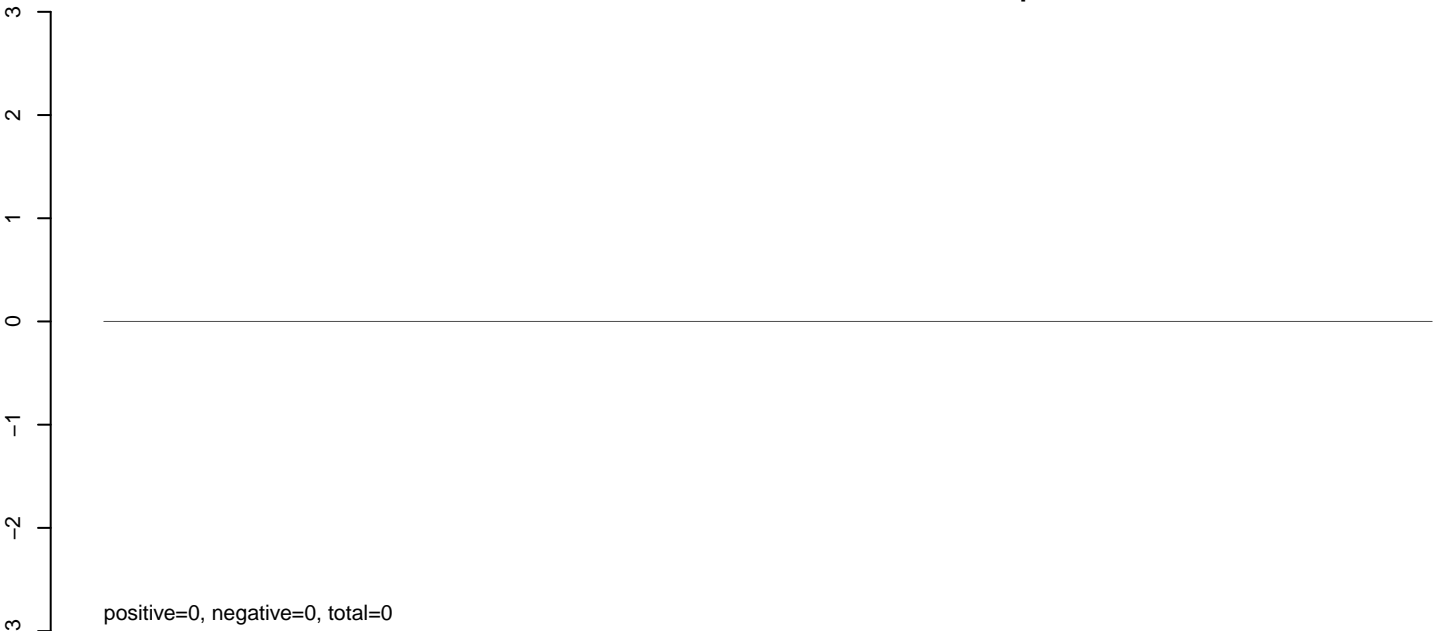


positive=3, negative=6, total=9

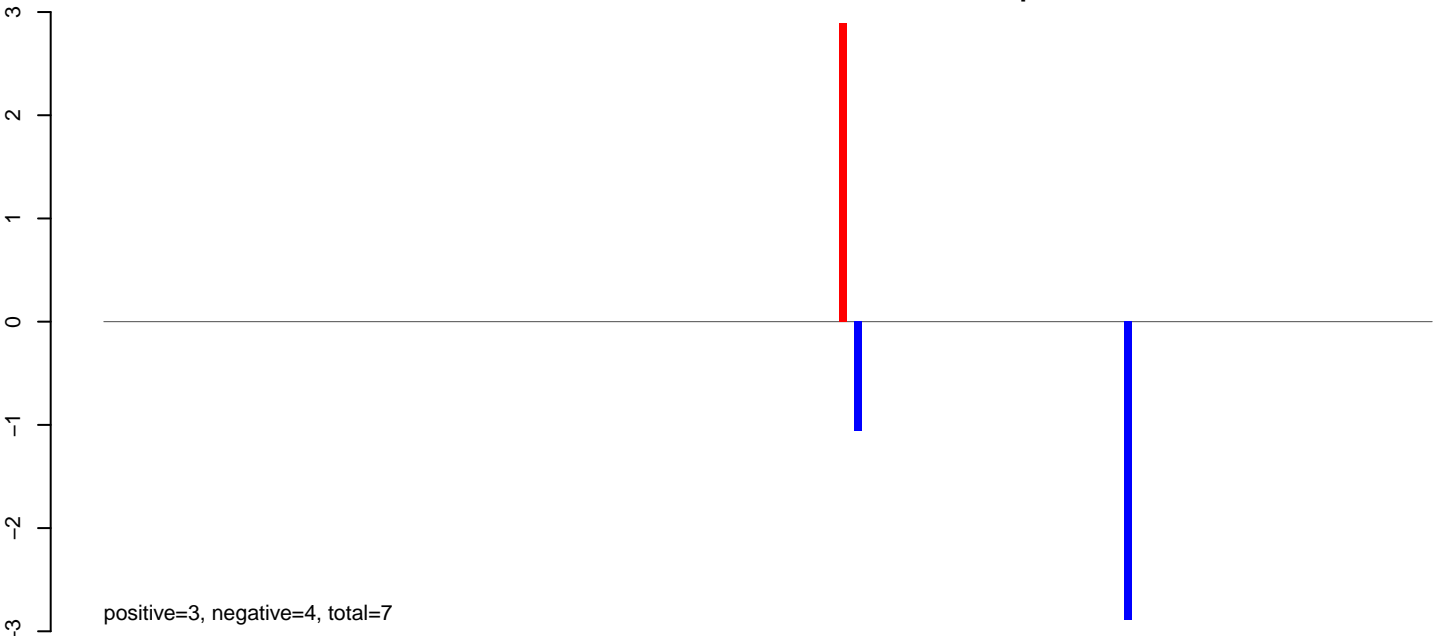
Window size=25, length=4291, TE@ltr-1_family-6065@LINE_I:1-4291



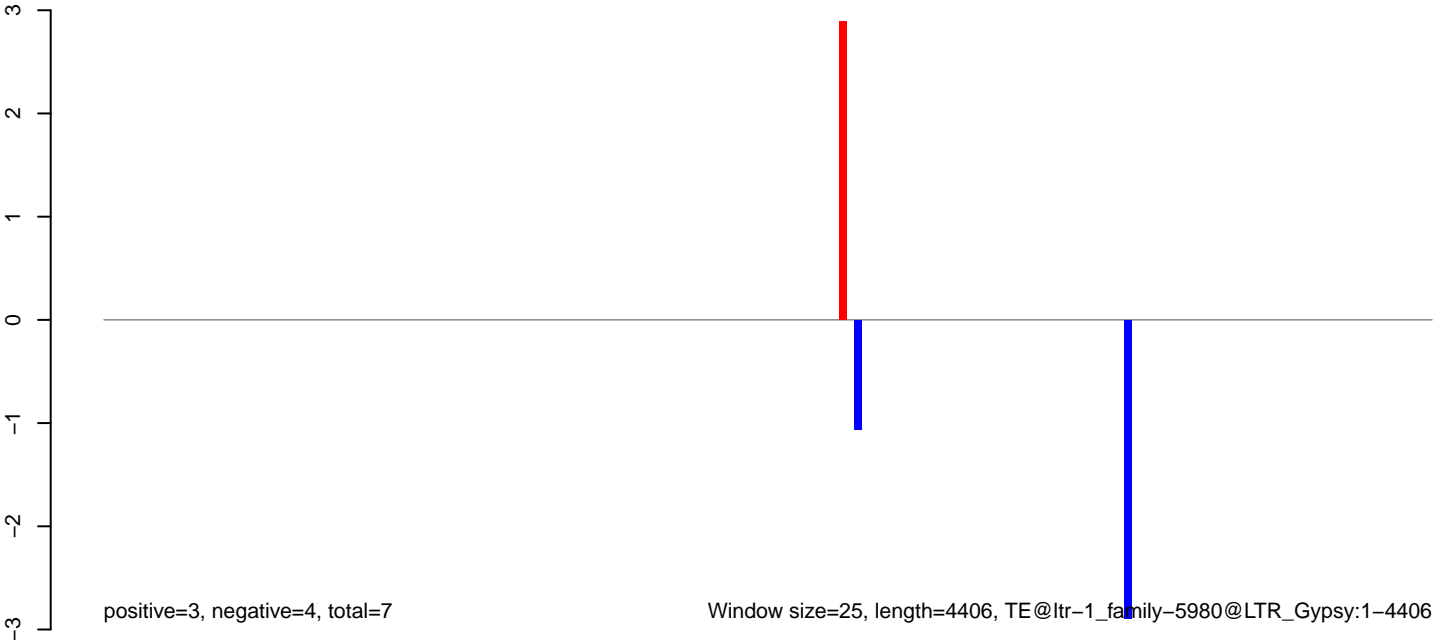
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



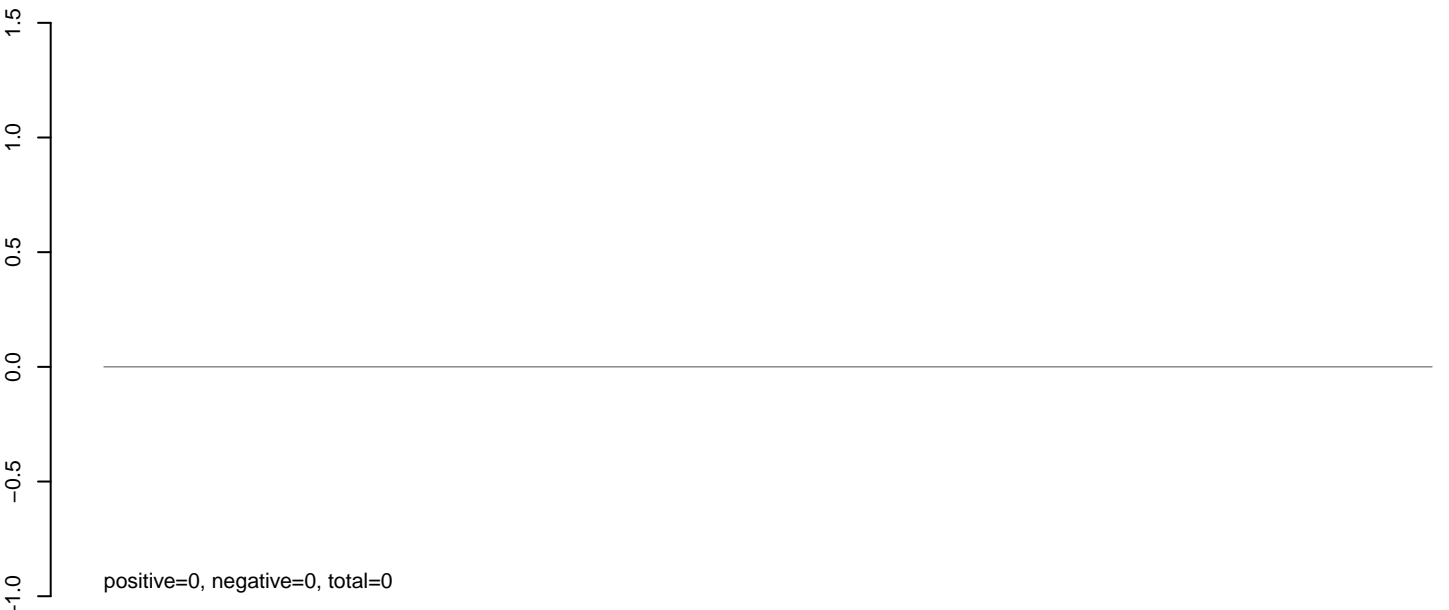
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



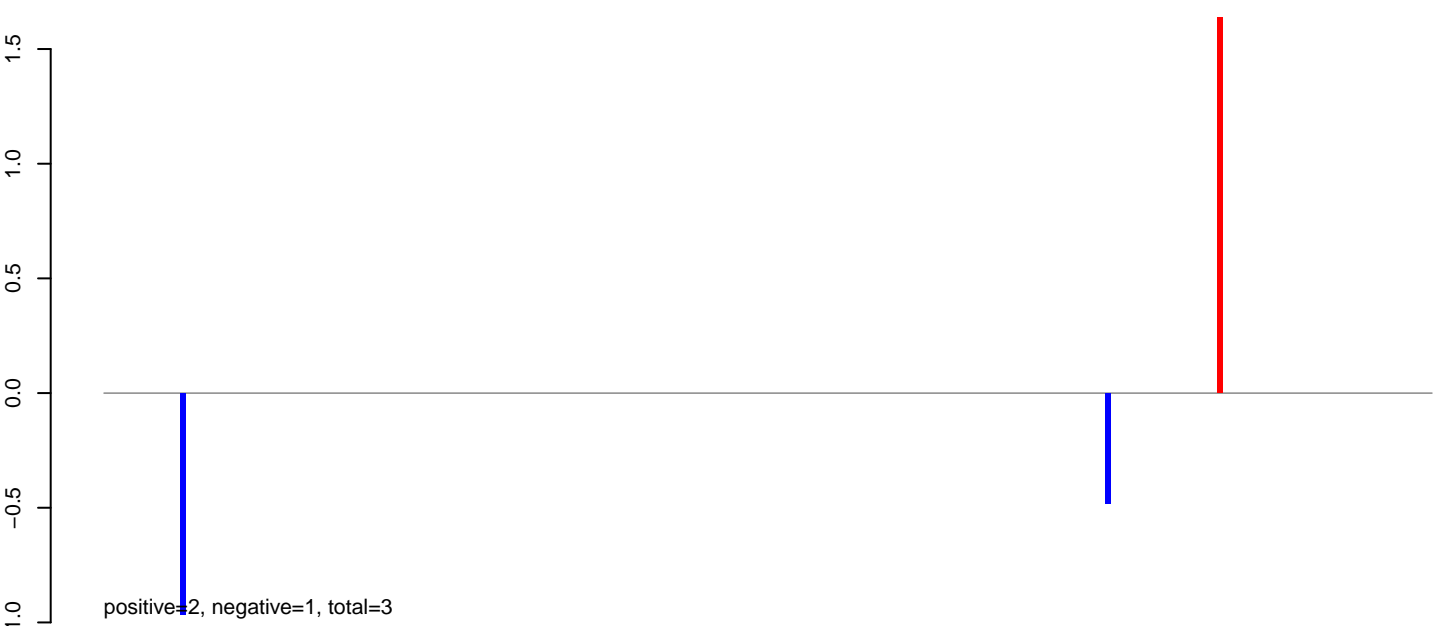
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



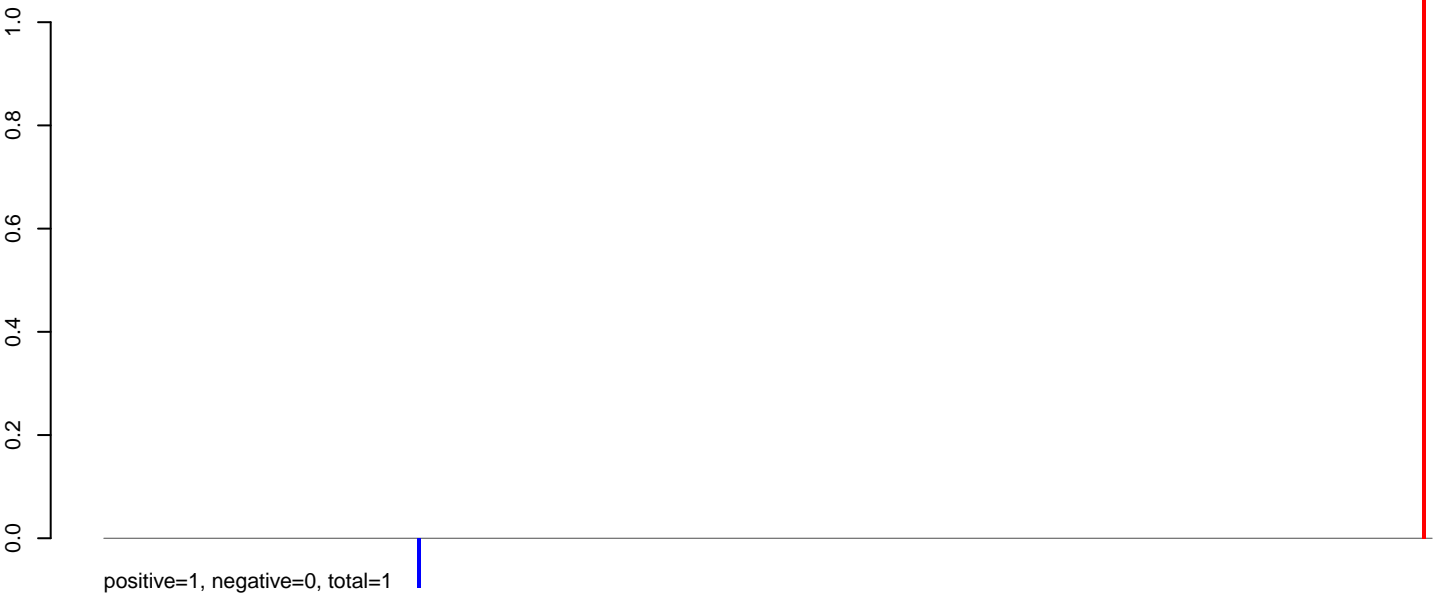
AeAlbo_C636_SINV_GFP_betaE.rep



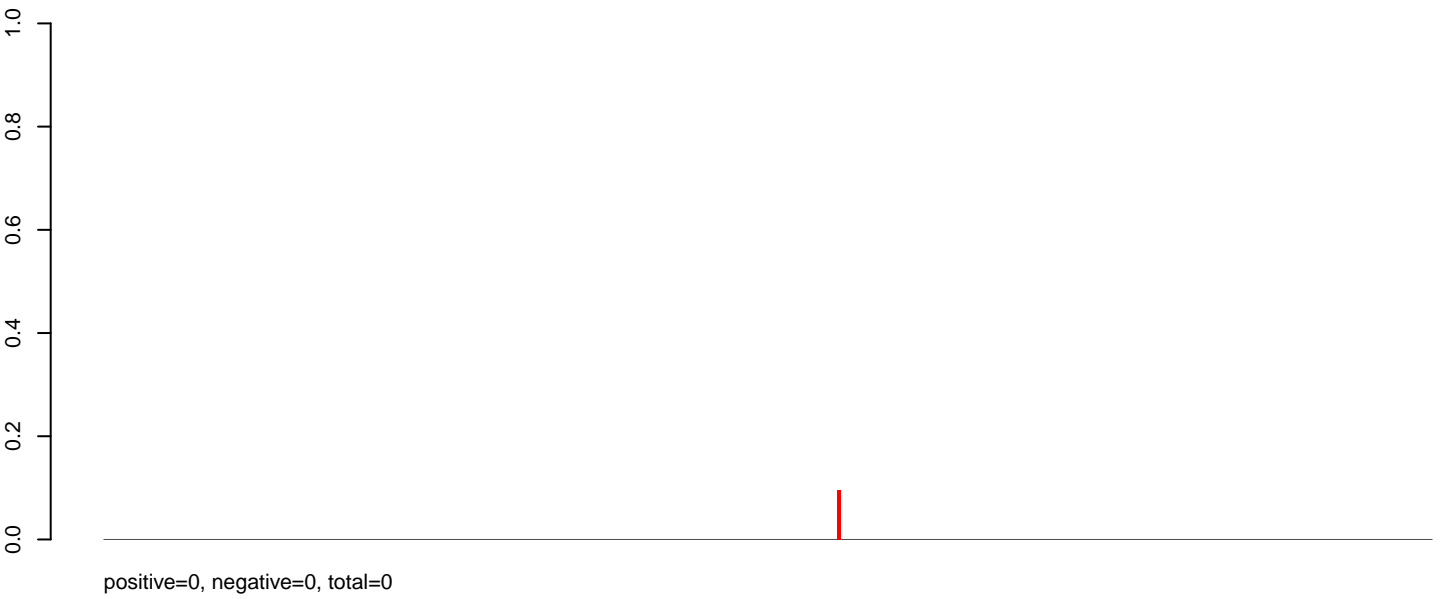
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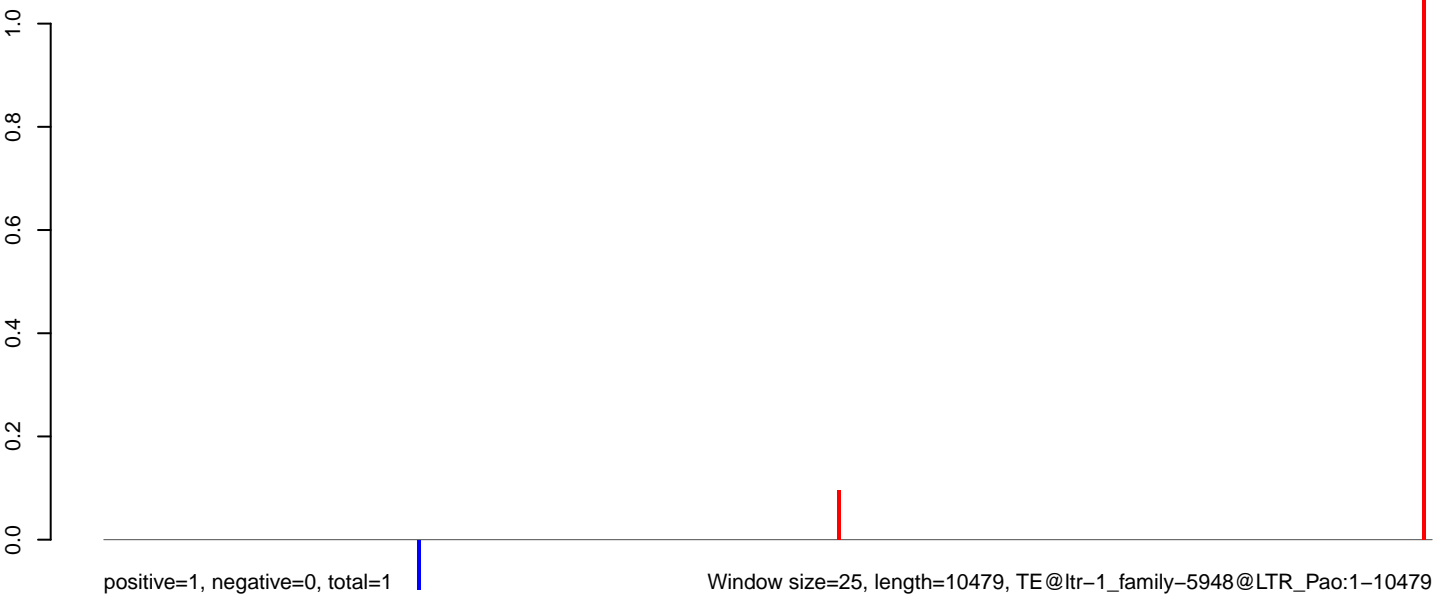
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=10479, TE@ltr-1_family-5948@LTR_Pao:1-10479

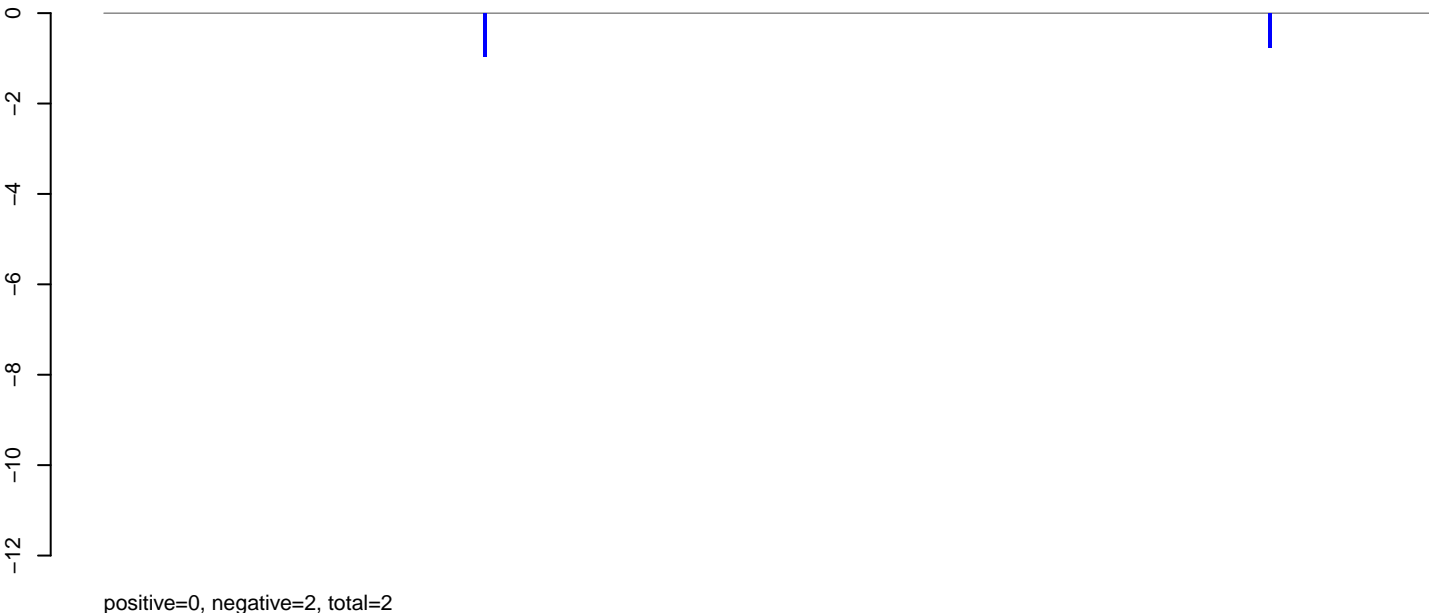
0 2000 4000 6000 8000 10000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=13, total=13

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

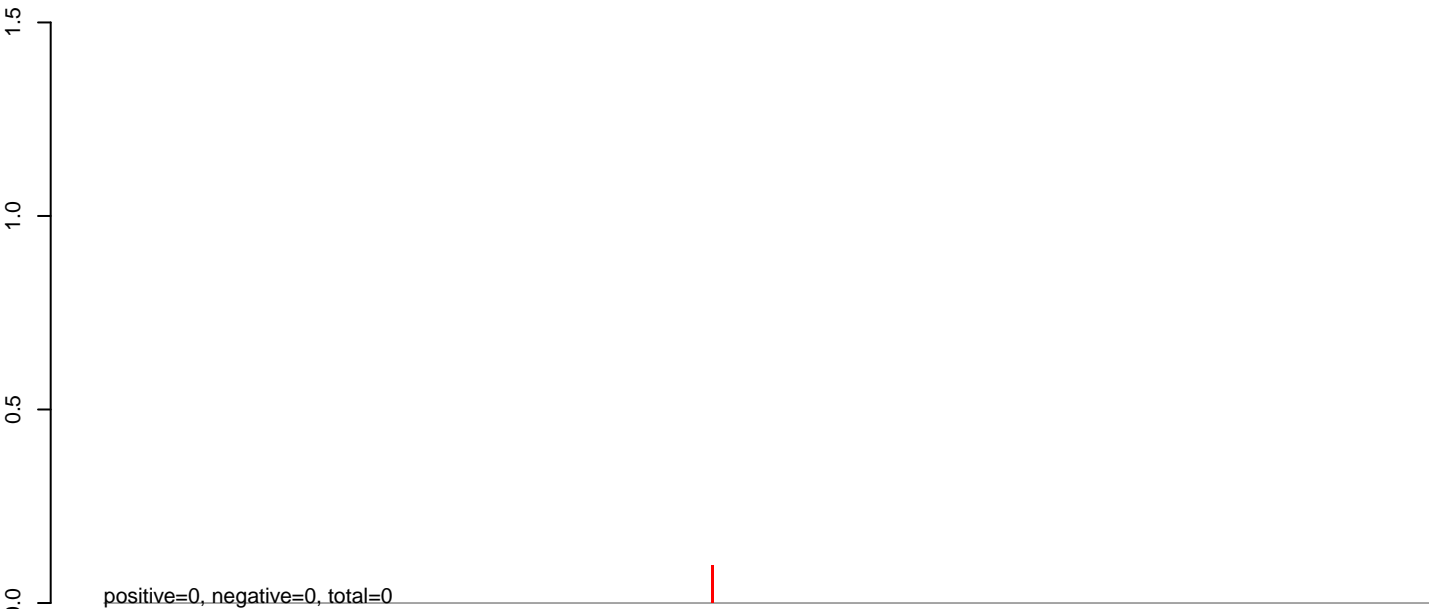


positive=0, negative=15, total=15

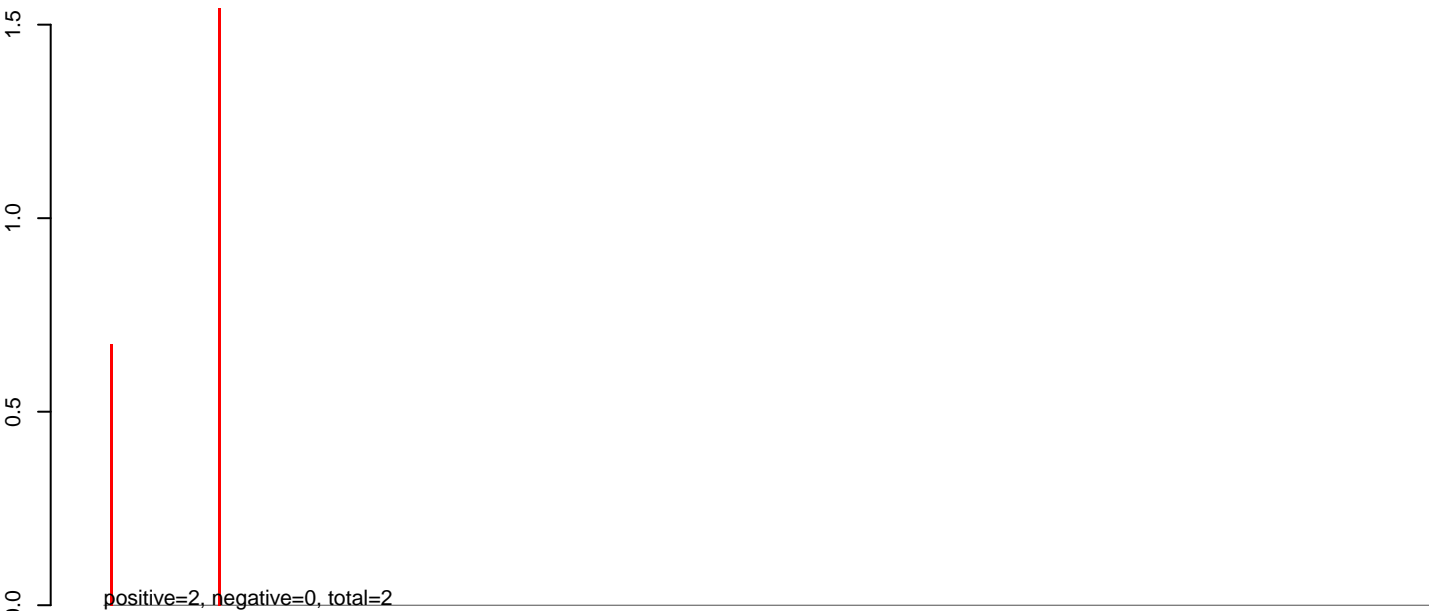
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0 2000 4000 6000 8000 10000

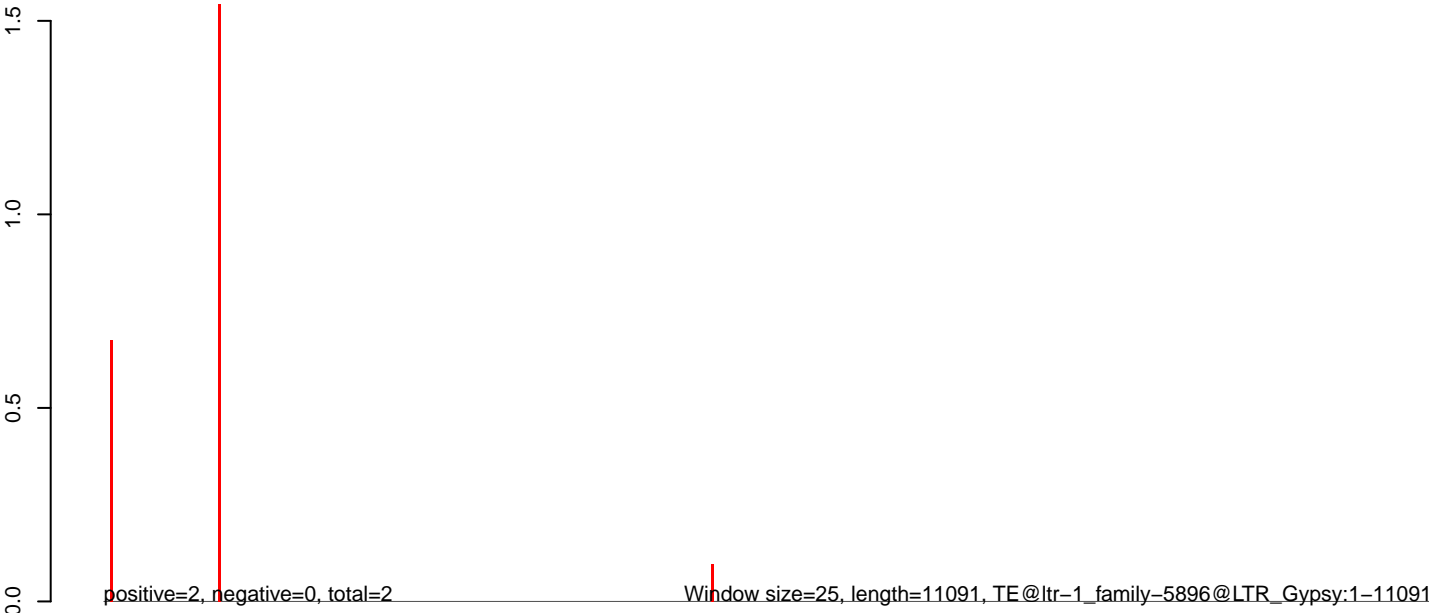
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

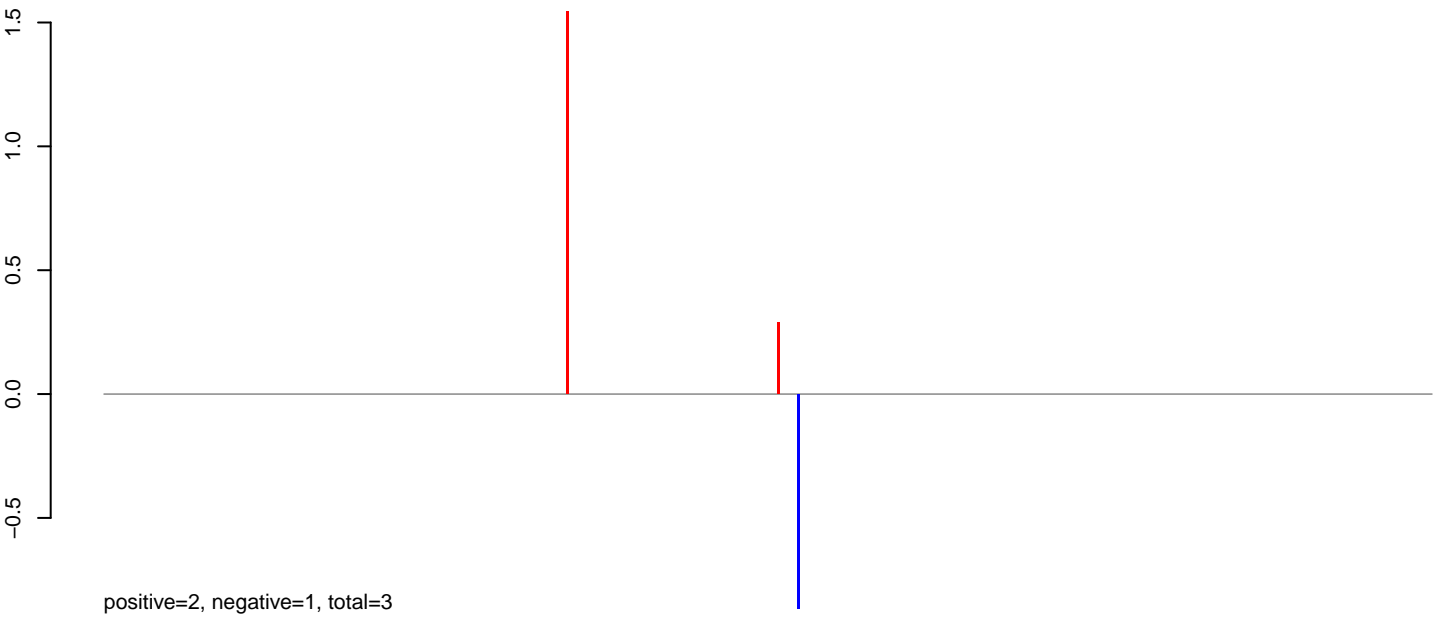


AeAlbo_C636_SINV_GFP_betaE.rep



0 2000 4000 6000 8000 10000

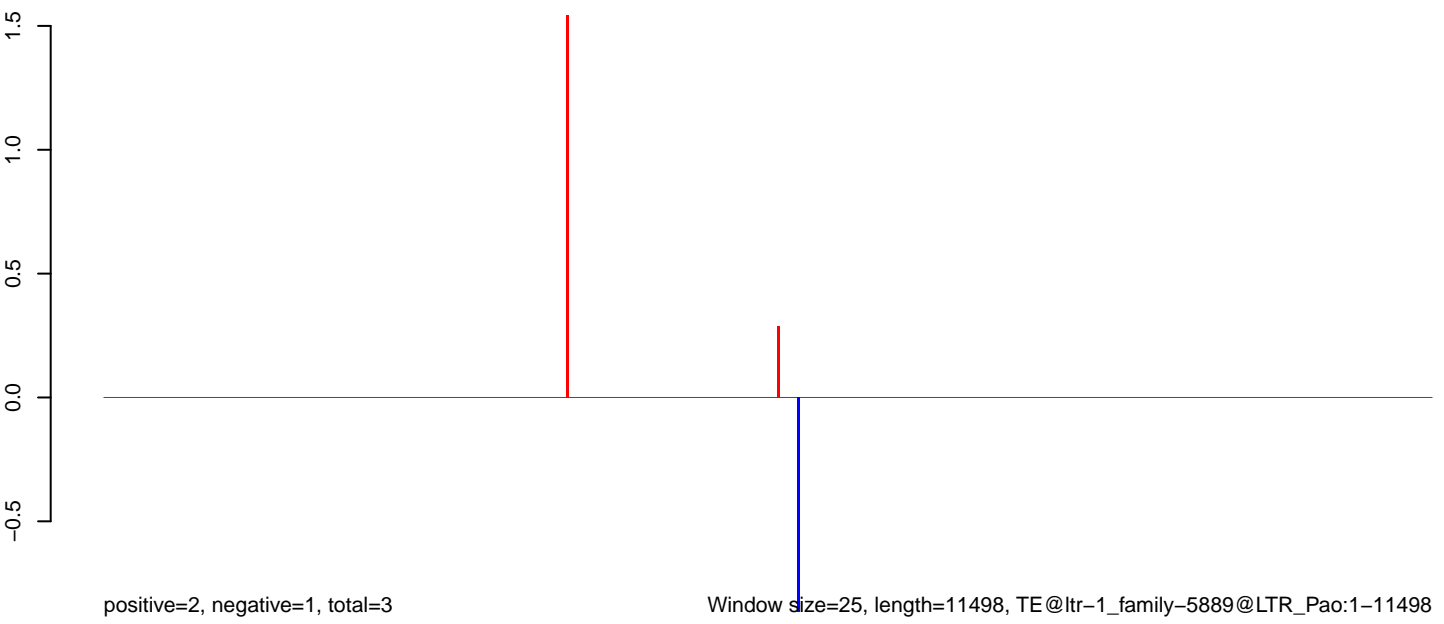
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



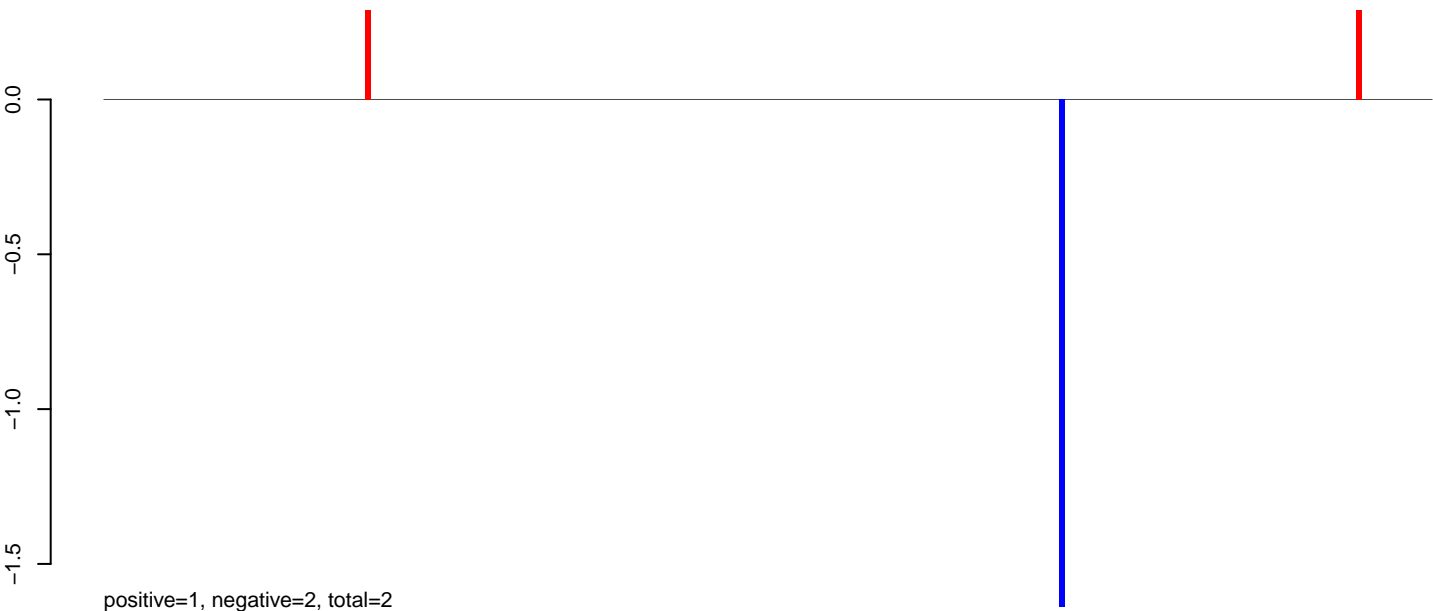
AeAlbo_C636_SINV_GFP_betaE.rep



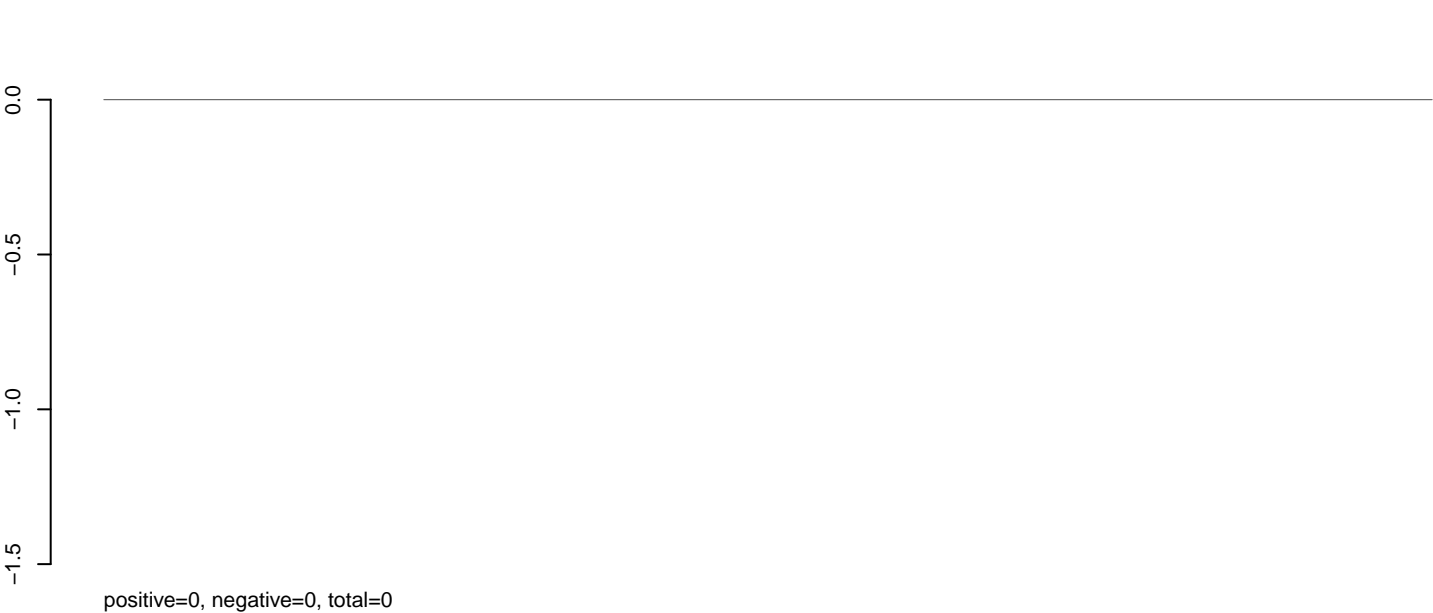
Window size=25, length=11498, TE@ltr-1_family-5889@LTR_Pao:1-11498

0 2000 4000 6000 8000 10000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



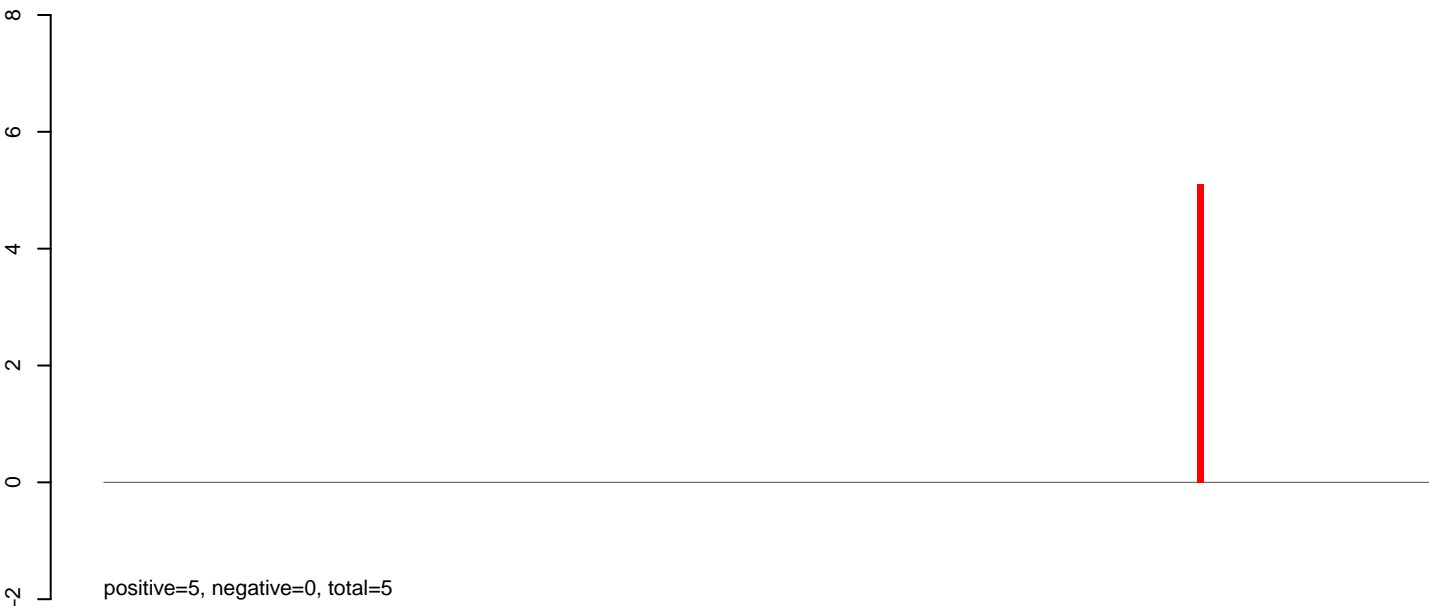
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



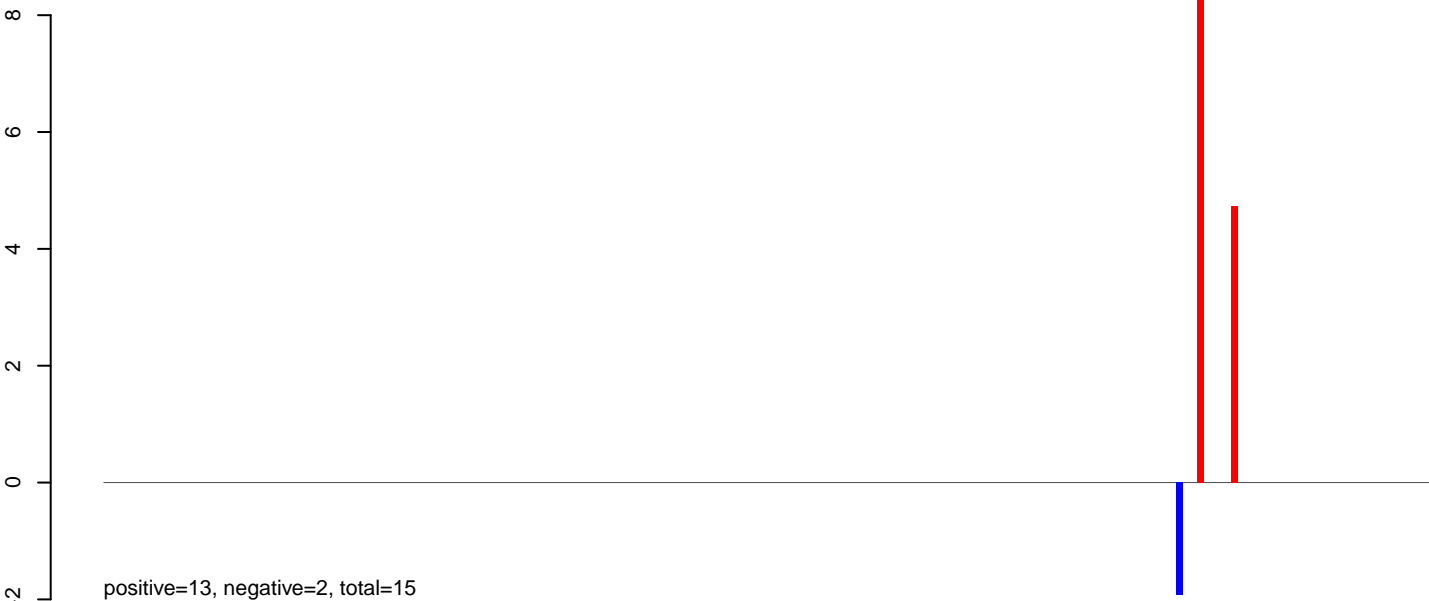
AeAlbo_C636_SINV_GFP_betaE.rep



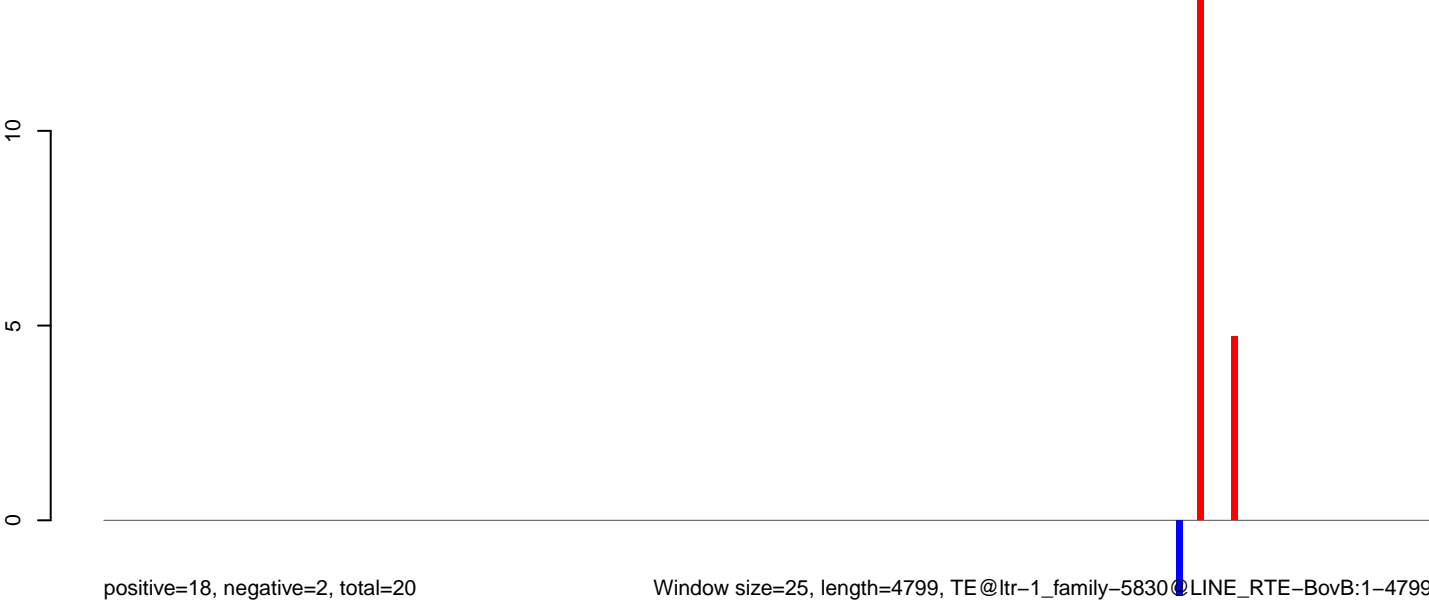
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



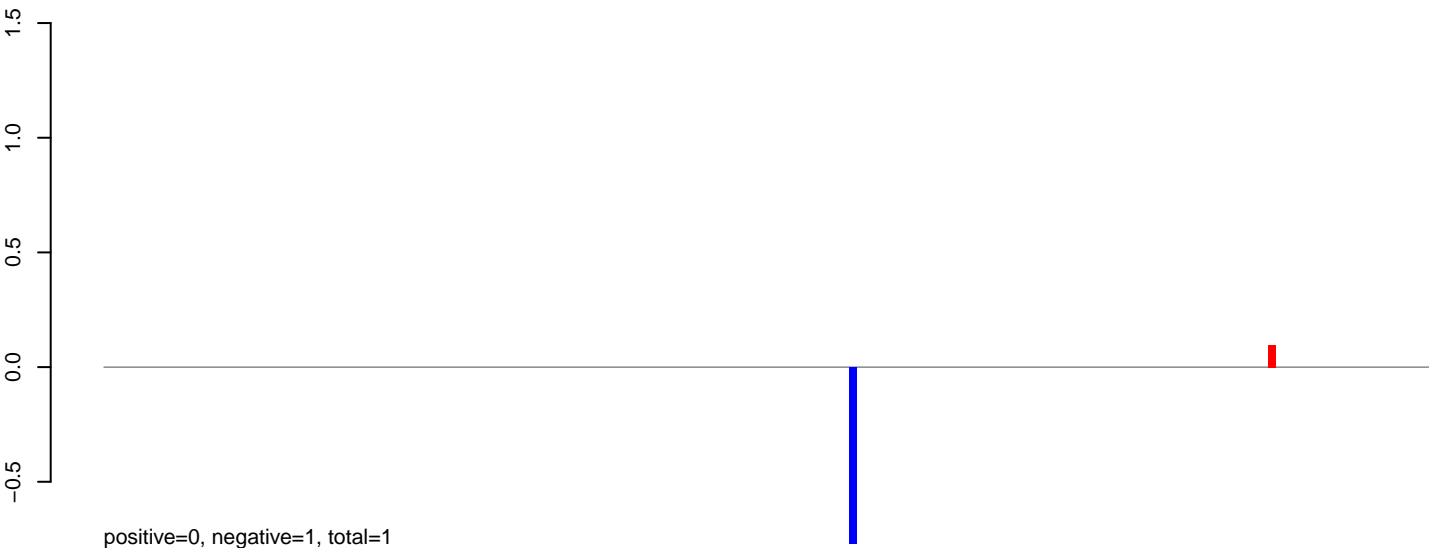
AeAlbo_C636_SINV_GFP_betaE.rep



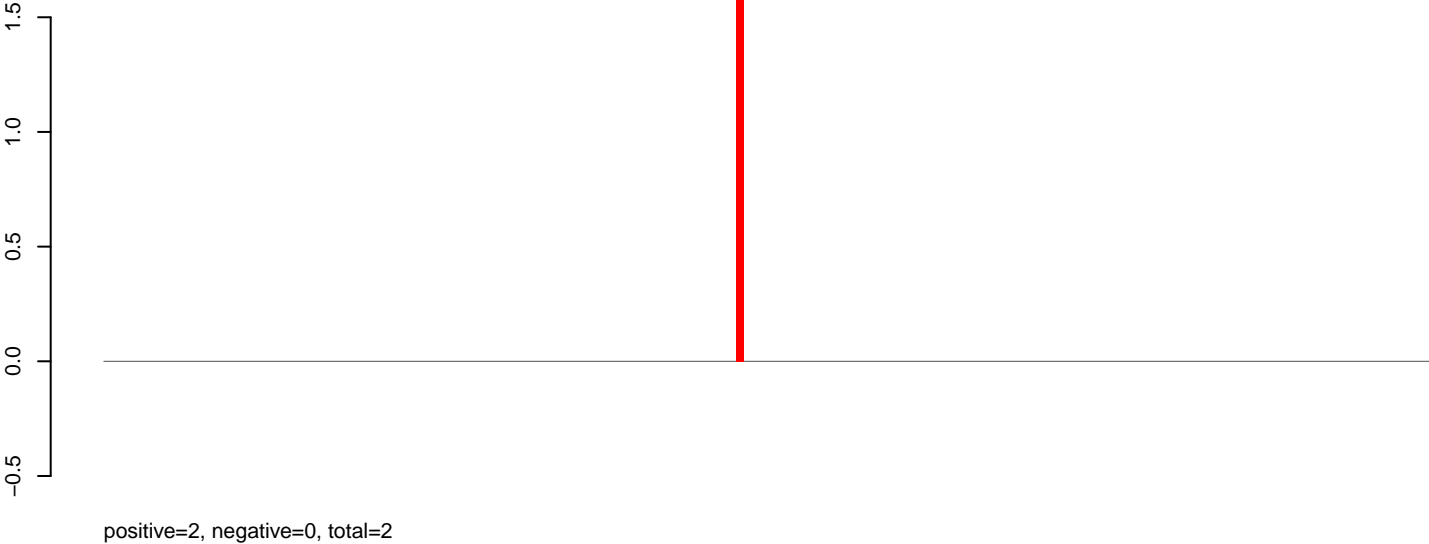
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0 1000 2000 3000 4000 5000

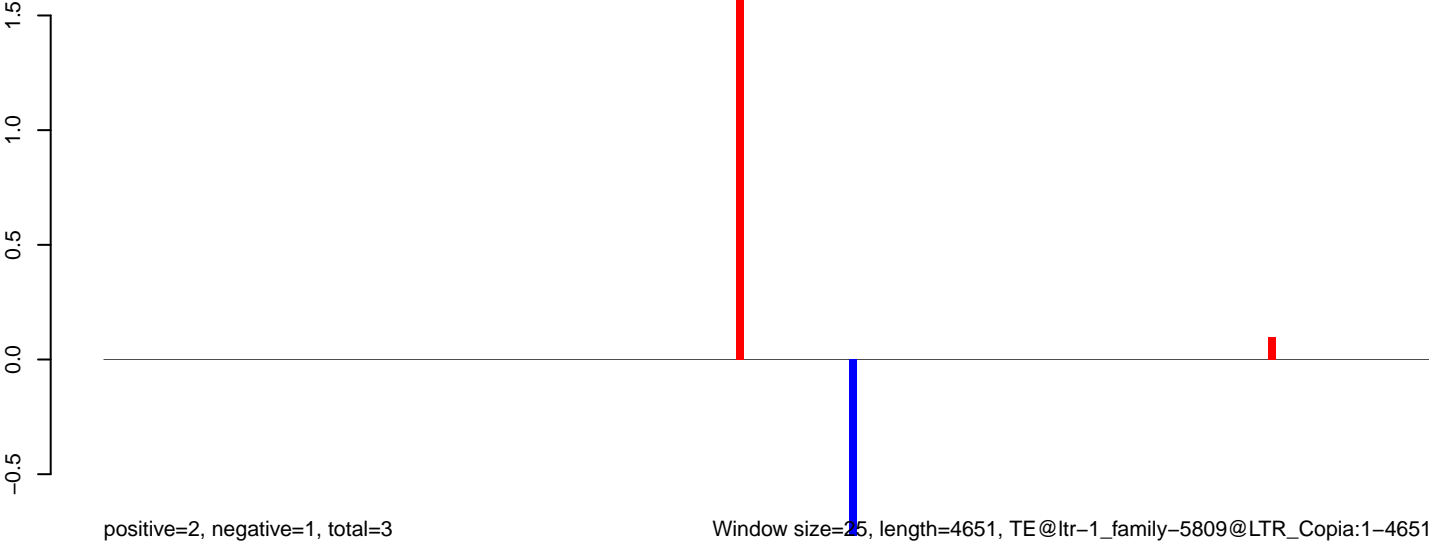
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

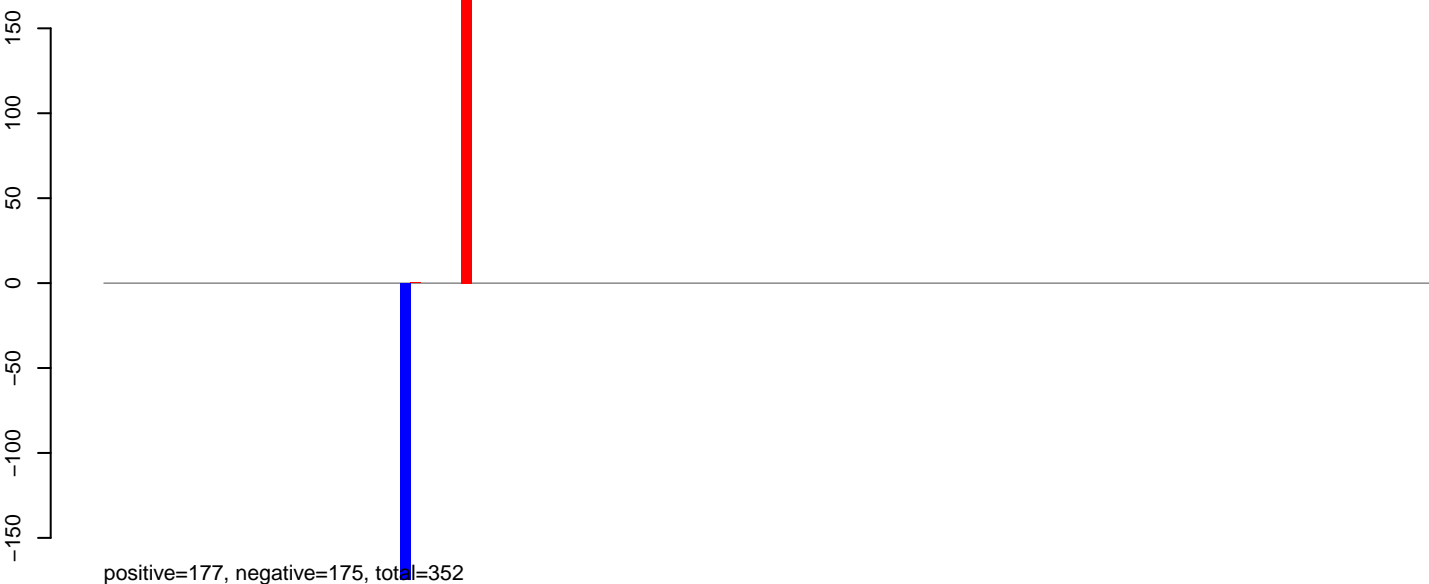


AeAlbo_C636_SINV_GFP_betaE.rep

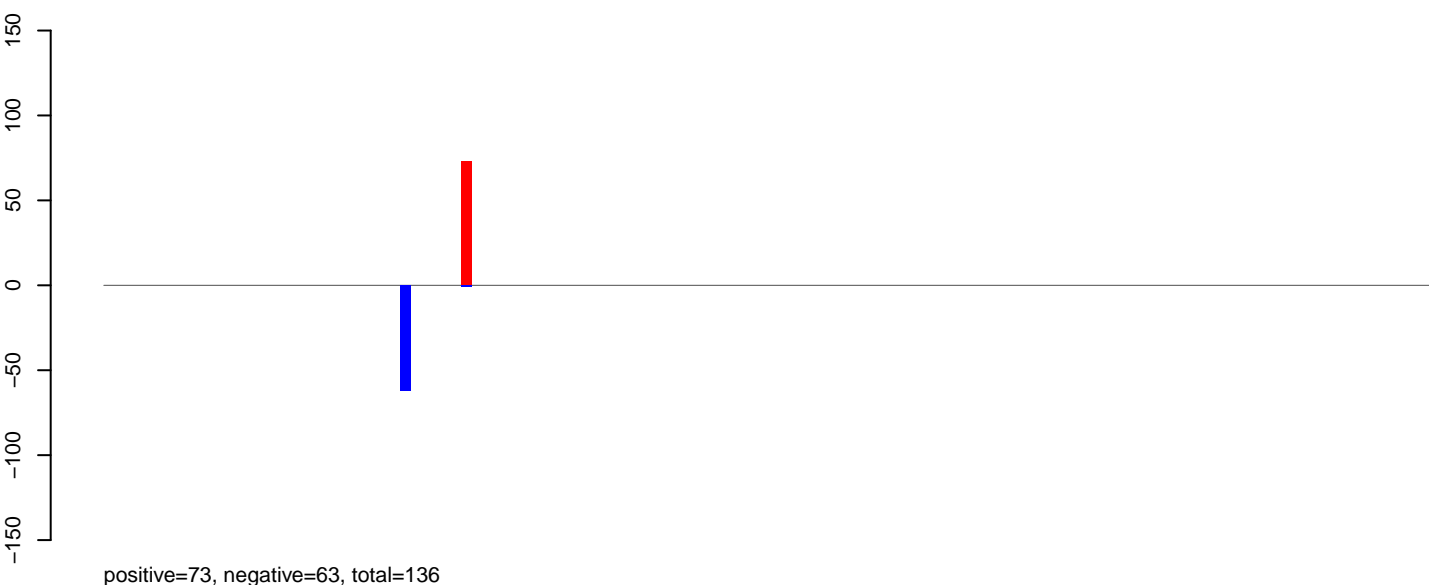


0 1000 2000 3000 4000

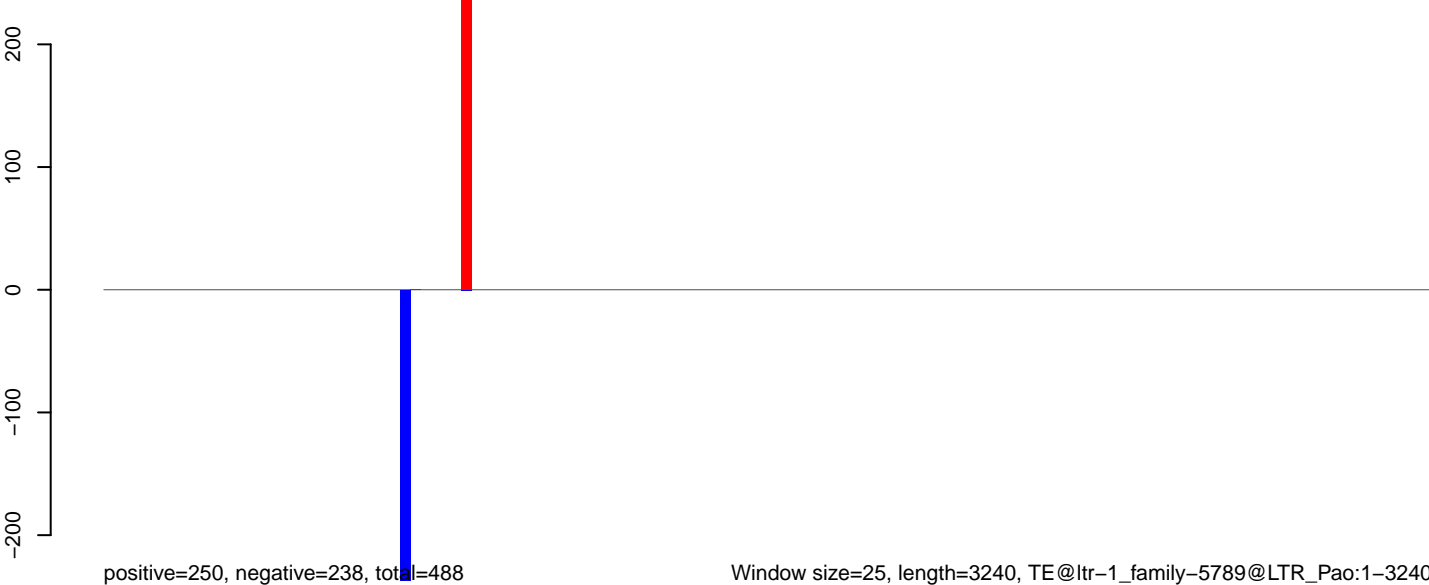
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

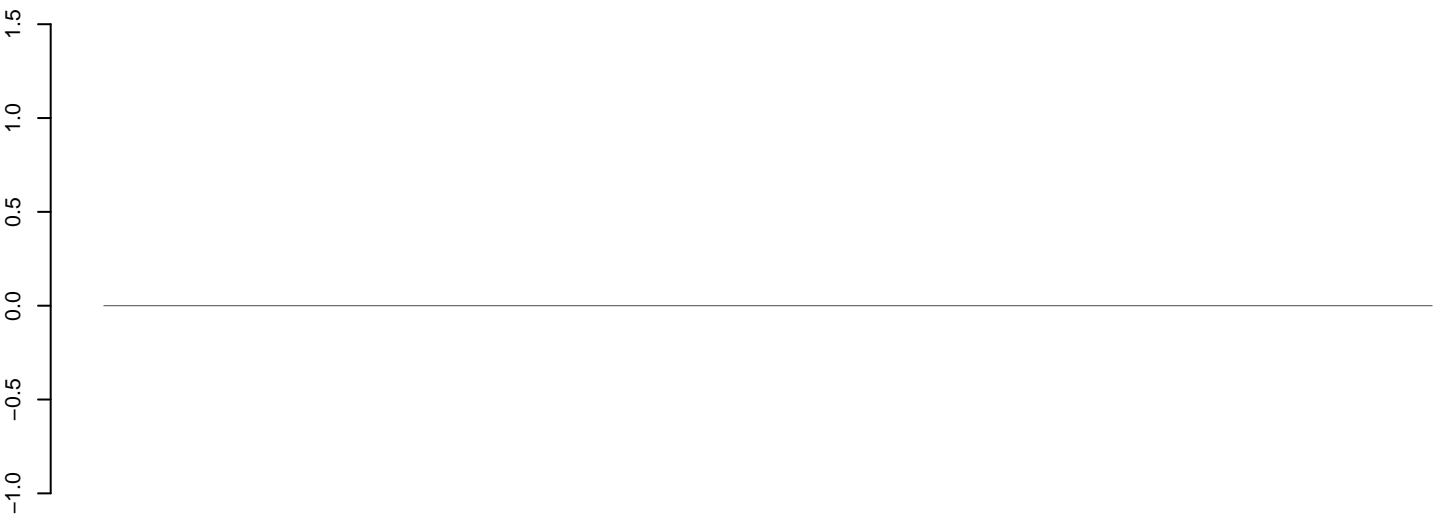


AeAlbo_C636_SINV_GFP_betaE.rep



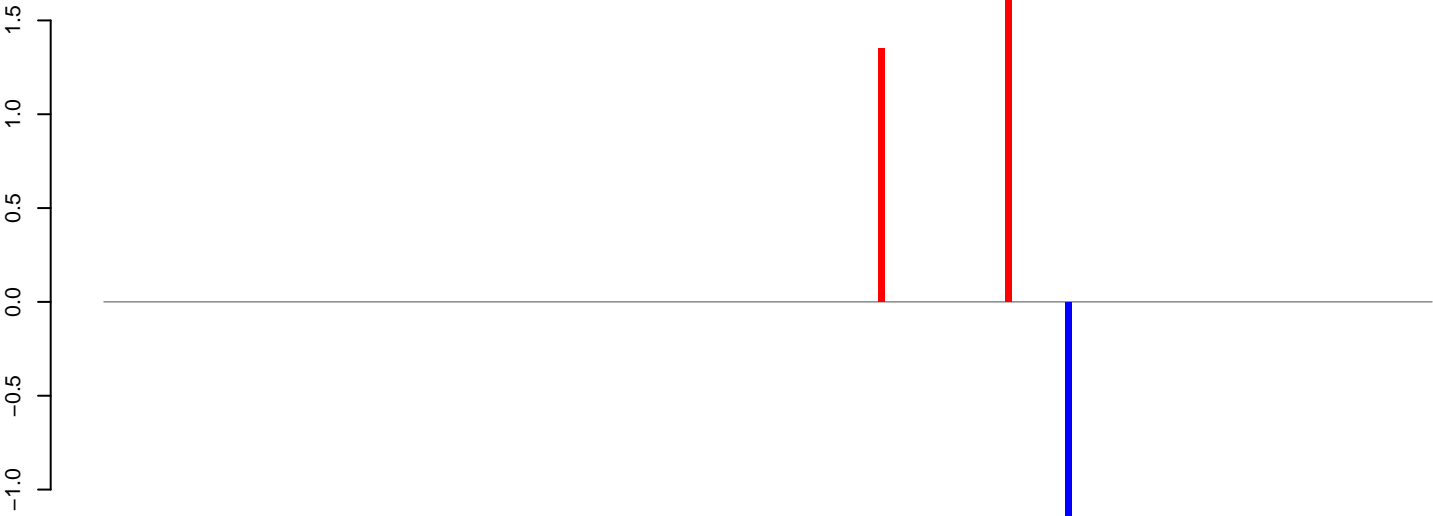
Window size=25, length=3240, TE@ltr-1_family-5789@LTR_Pao:1-3240

0 500 1000 1500 2000 2500 3000



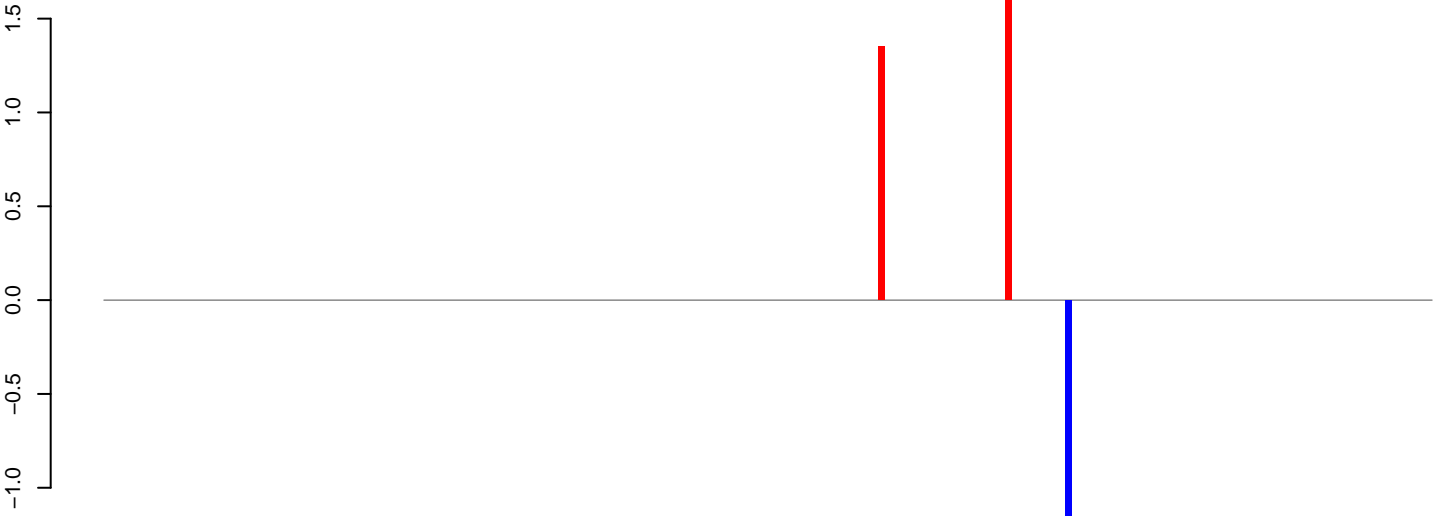
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=3, negative=1, total=5

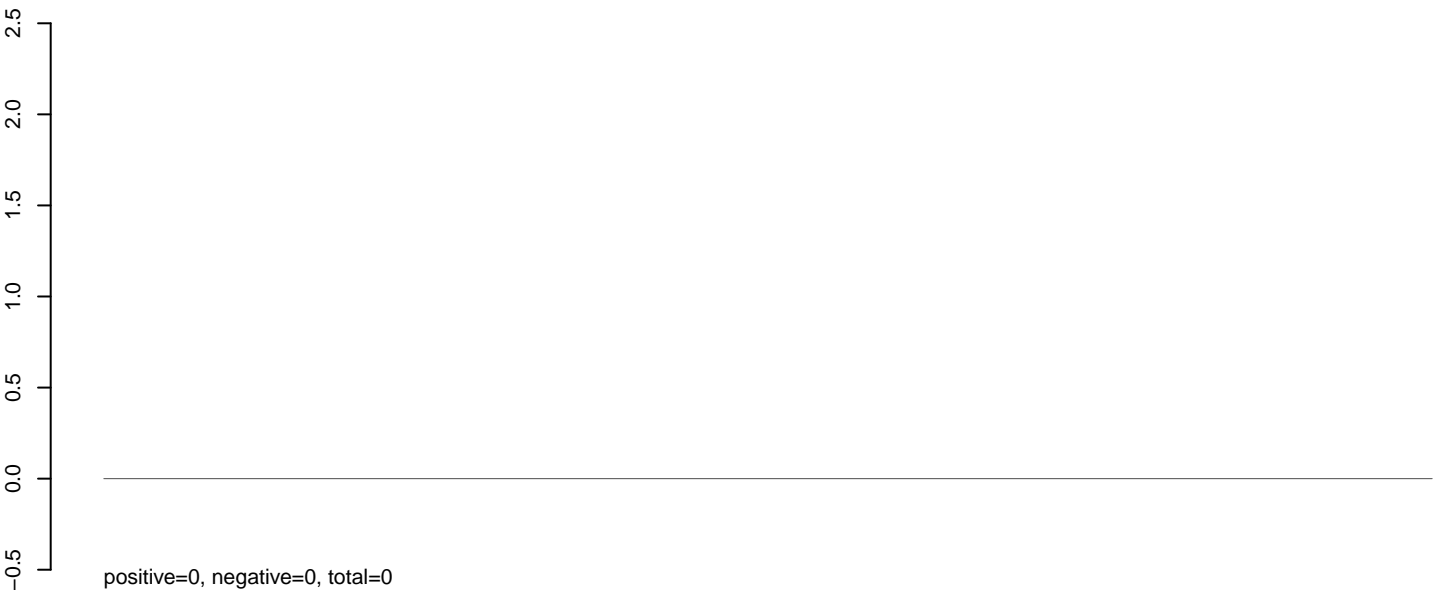
AeAlbo_C636_SINV_GFP_betaE.rep



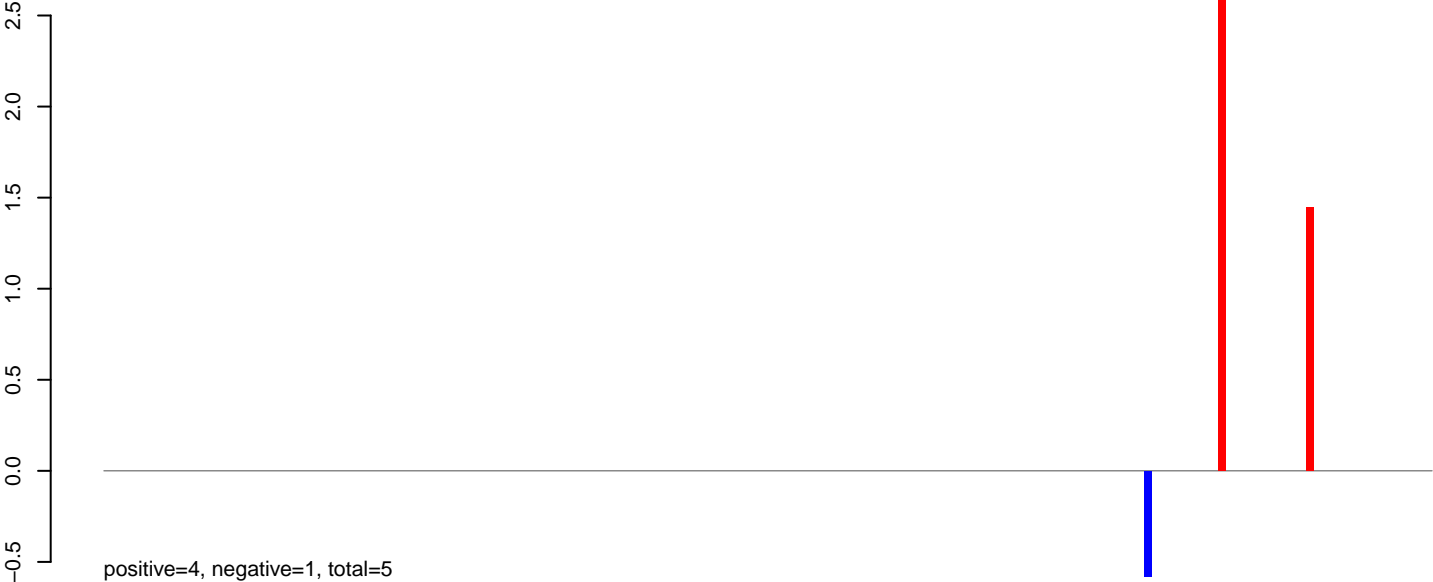
positive=3, negative=1, total=5

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

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



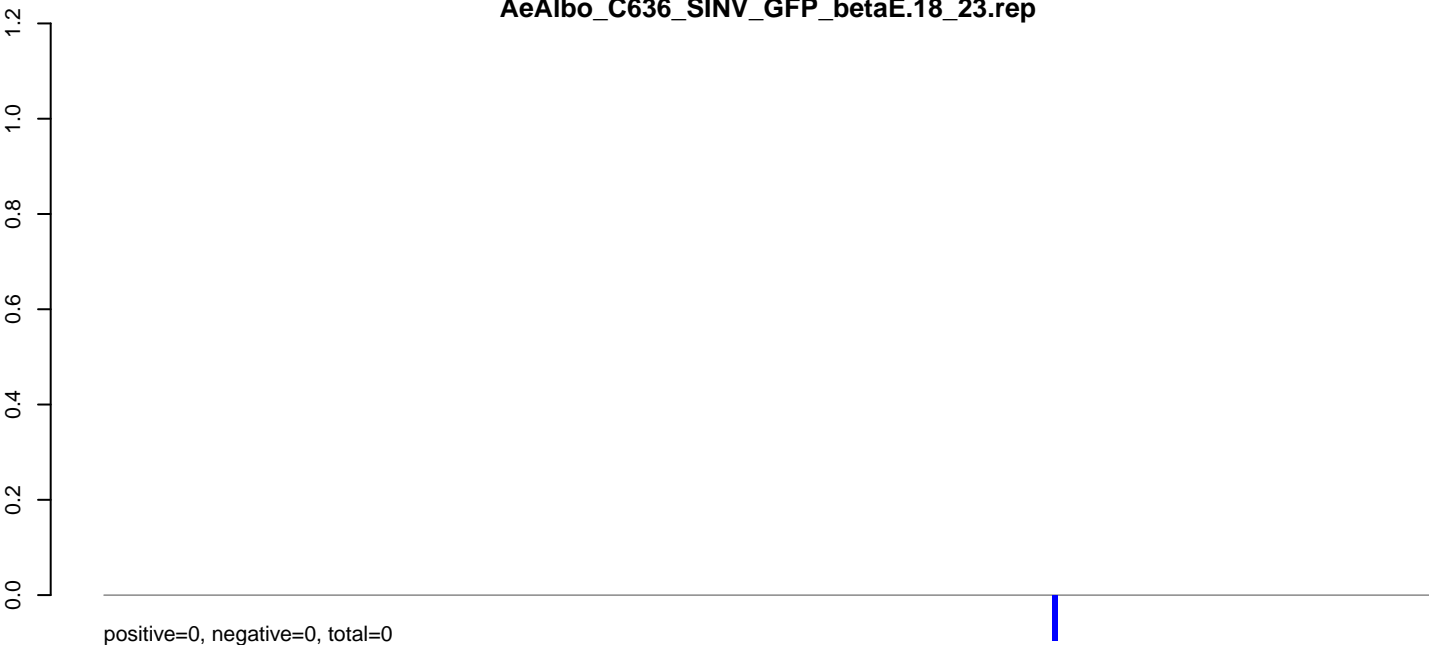
AeAlbo_C636_SINV_GFP_betaE.rep



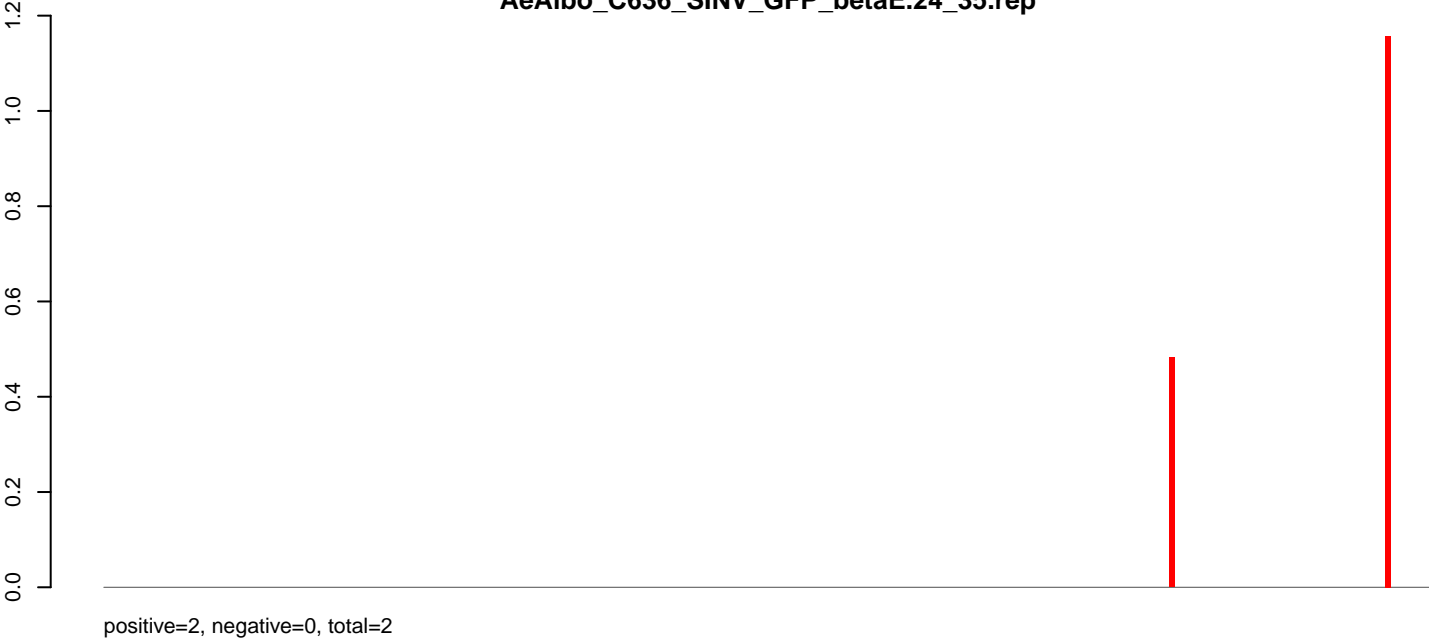
Window size=25, length=4492, TE@ltr-1_family-5760@LTR_Copia:1-4492

0 1000 2000 3000 4000

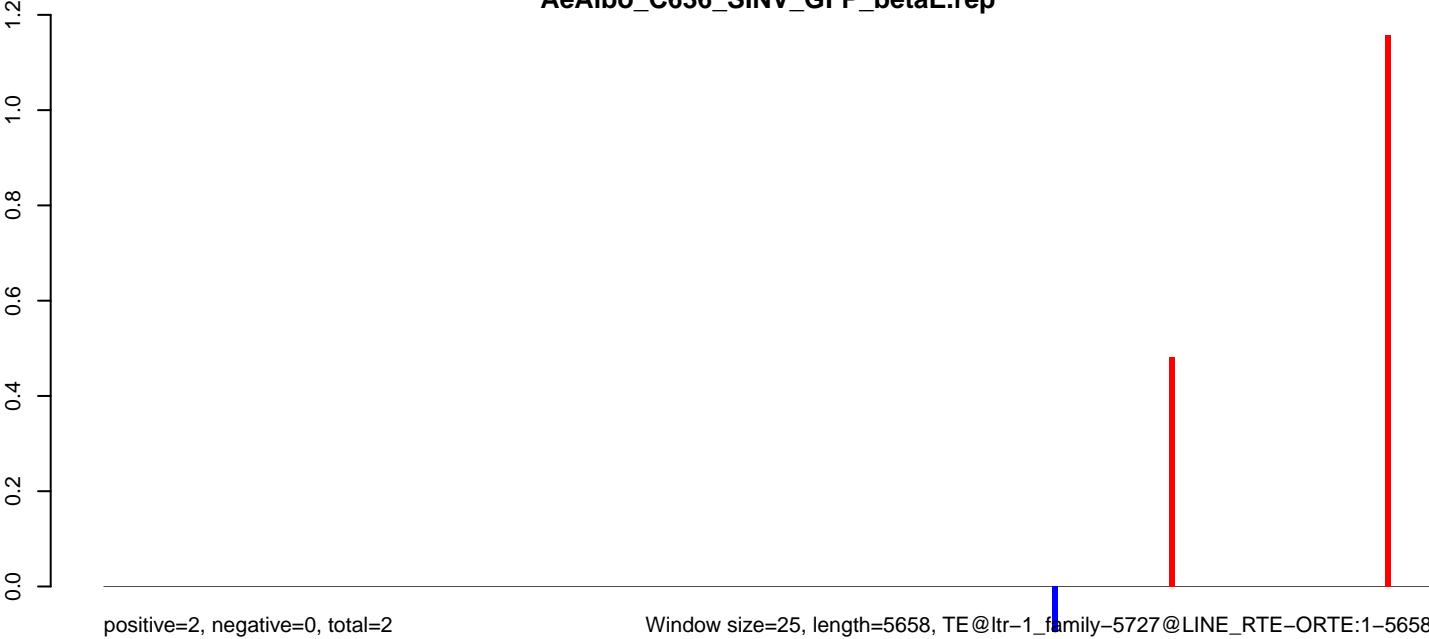
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



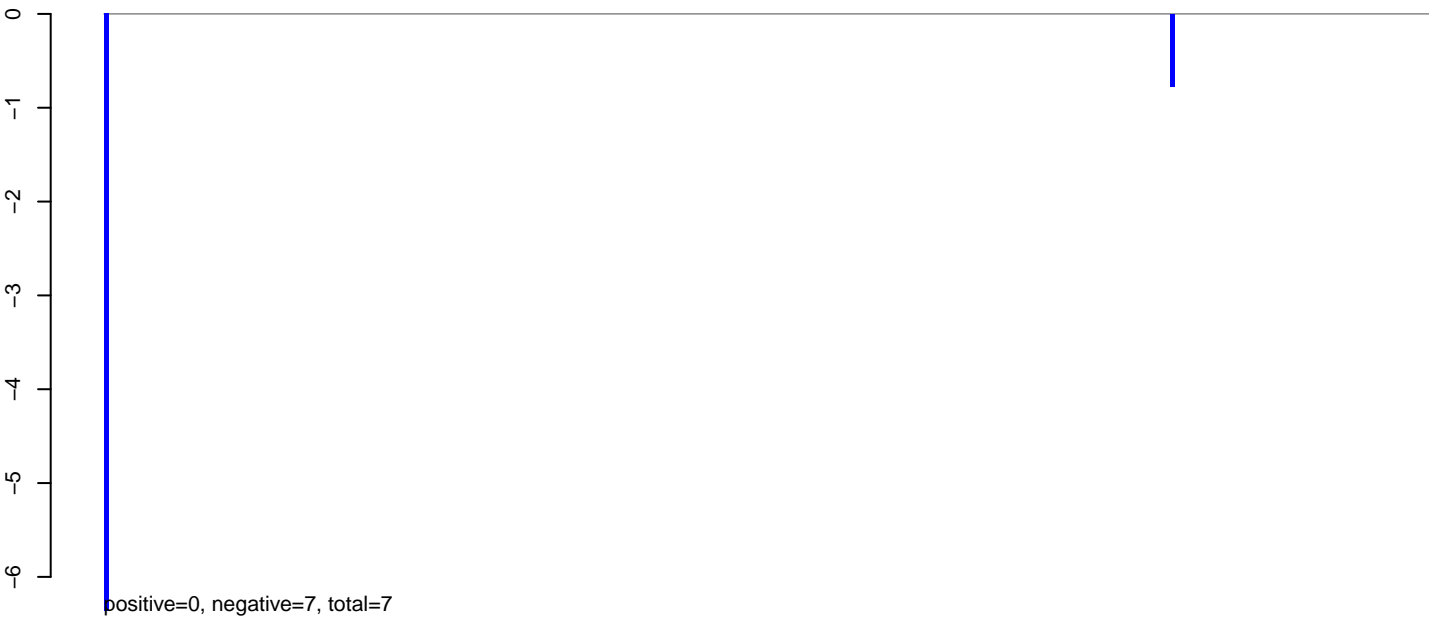
AeAlbo_C636_SINV_GFP_betaE.rep



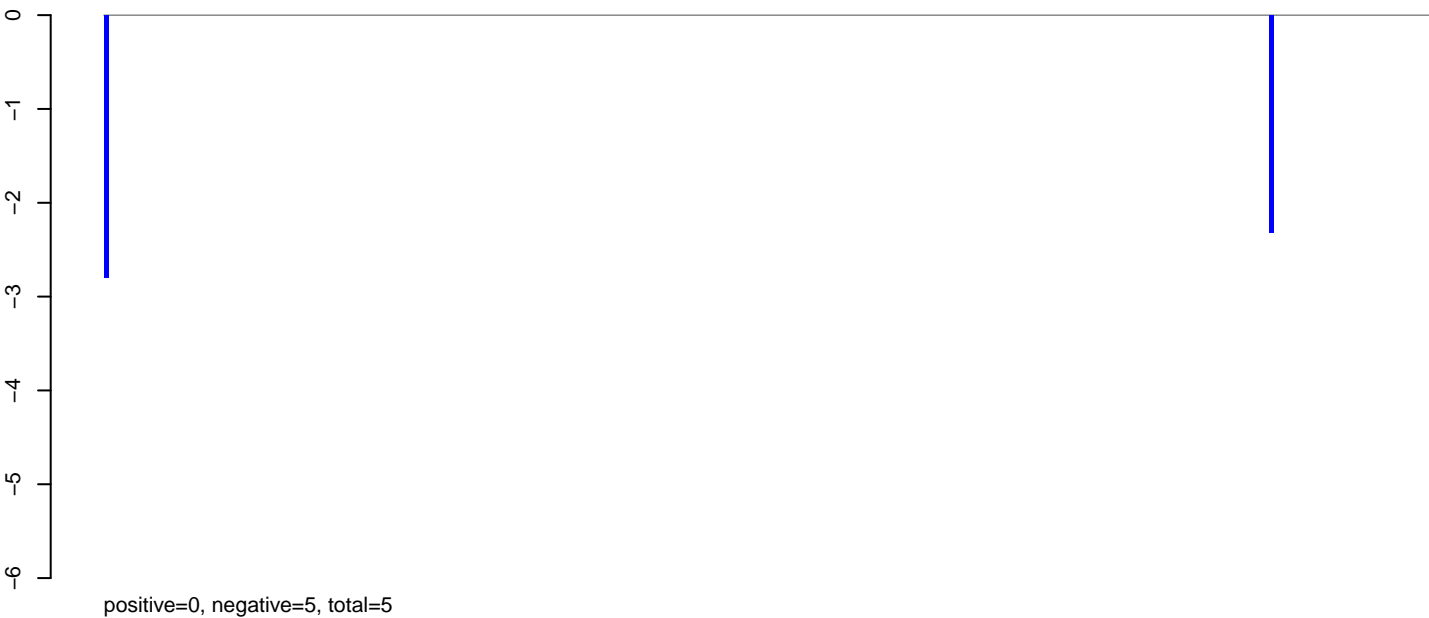
Window size=25, length=5658, TE@ltr-1_family-5727@LINE_RTE-ORTE:1-5658

0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



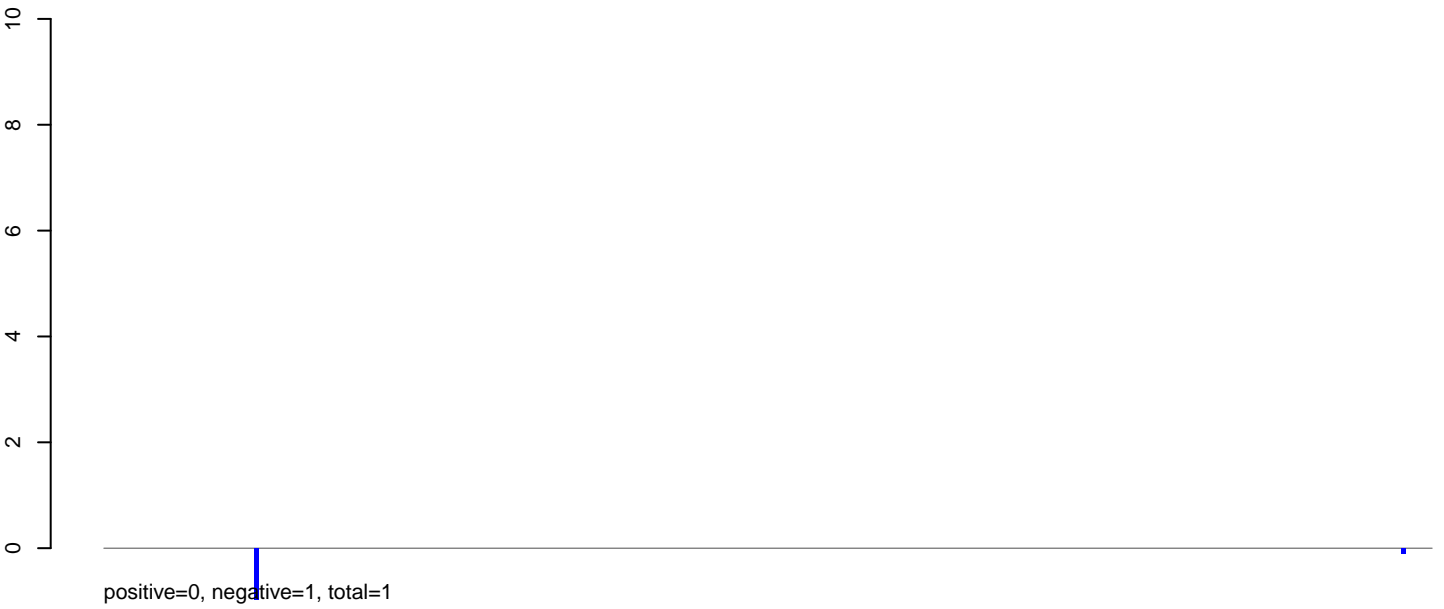
Window size=25, length=6712, TE@ltr-1_family-5636@LTR_Pao:1-6712

0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



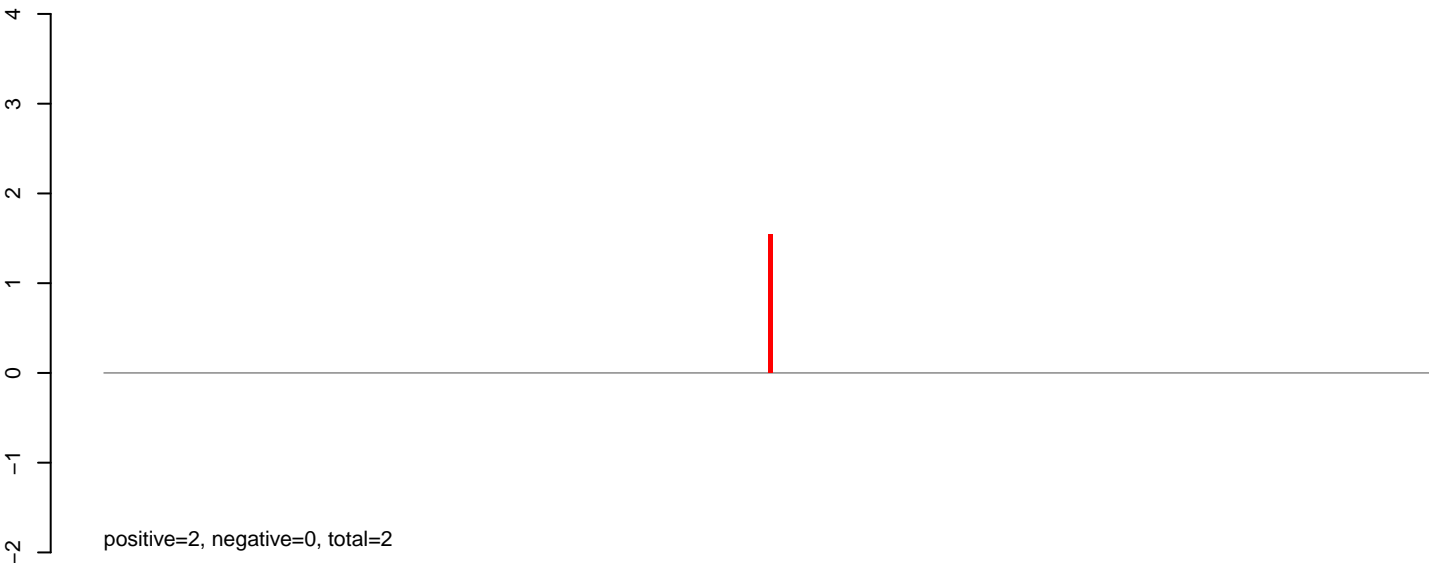
AeAlbo_C636_SINV_GFP_betaE.rep



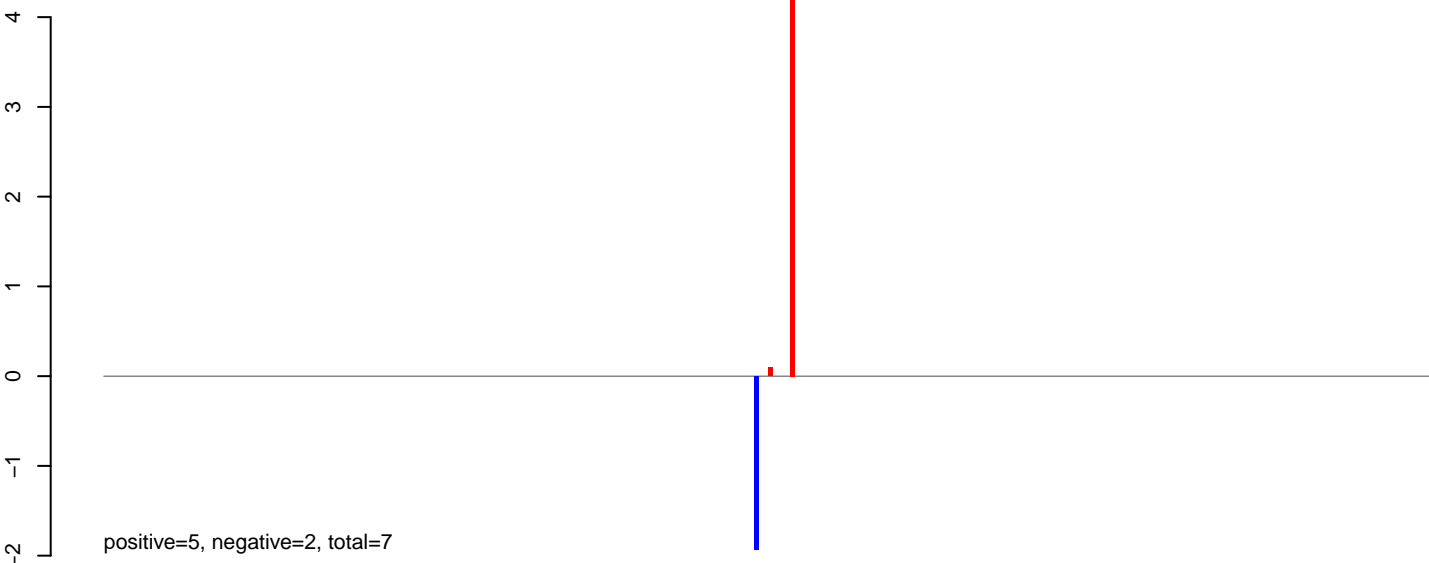
Window size=25, length=7521, TE@ltr-1_family-5606@LTR_Pao:1-7521

0 2000 4000 6000

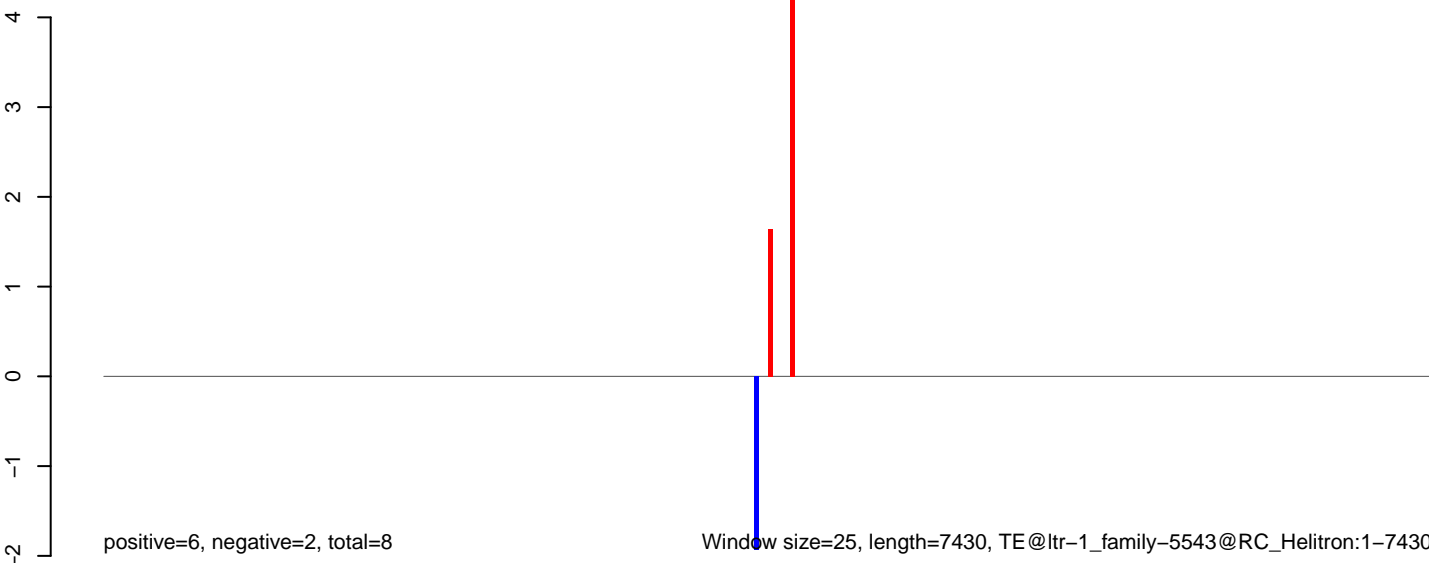
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

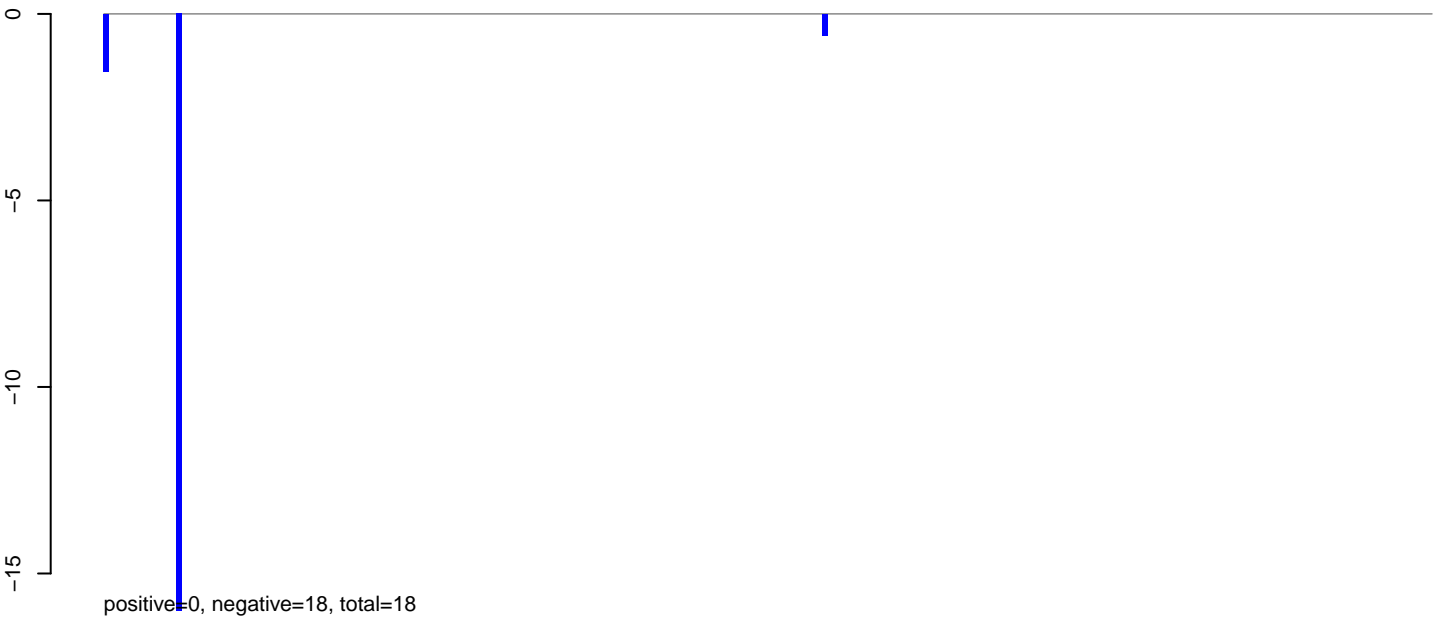


AeAlbo_C636_SINV_GFP_betaE.rep

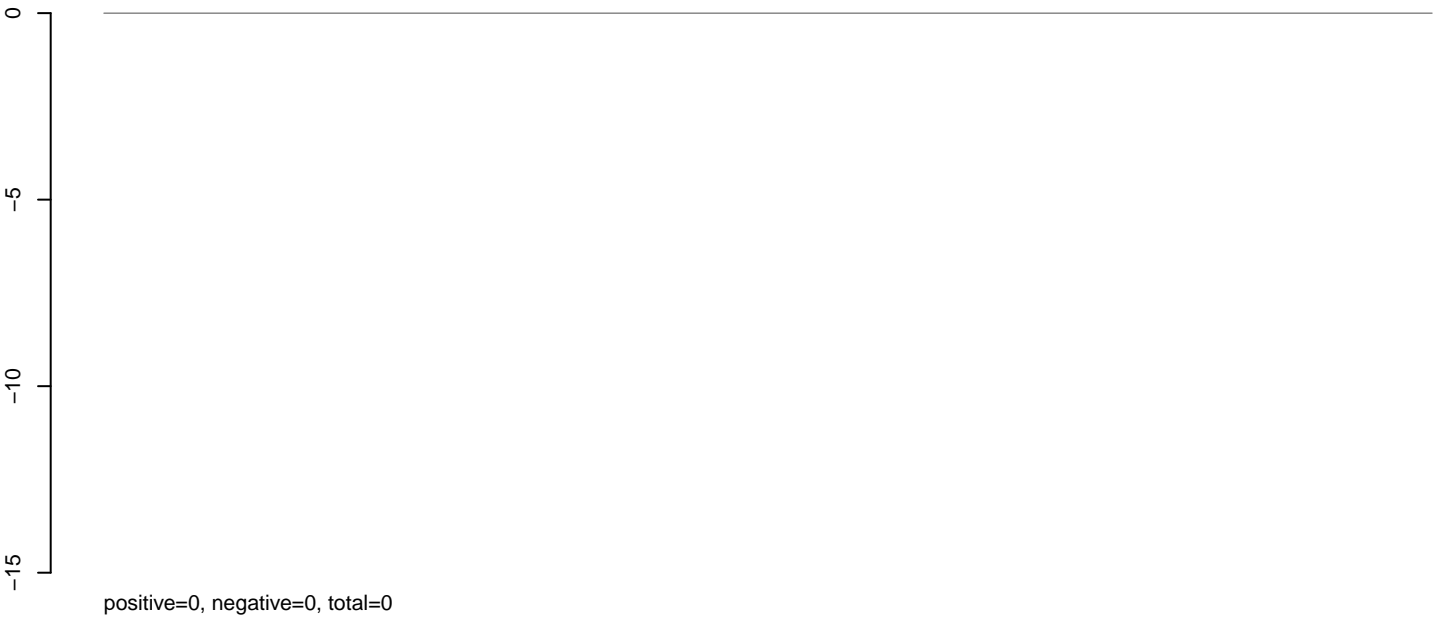


0 2000 4000 6000

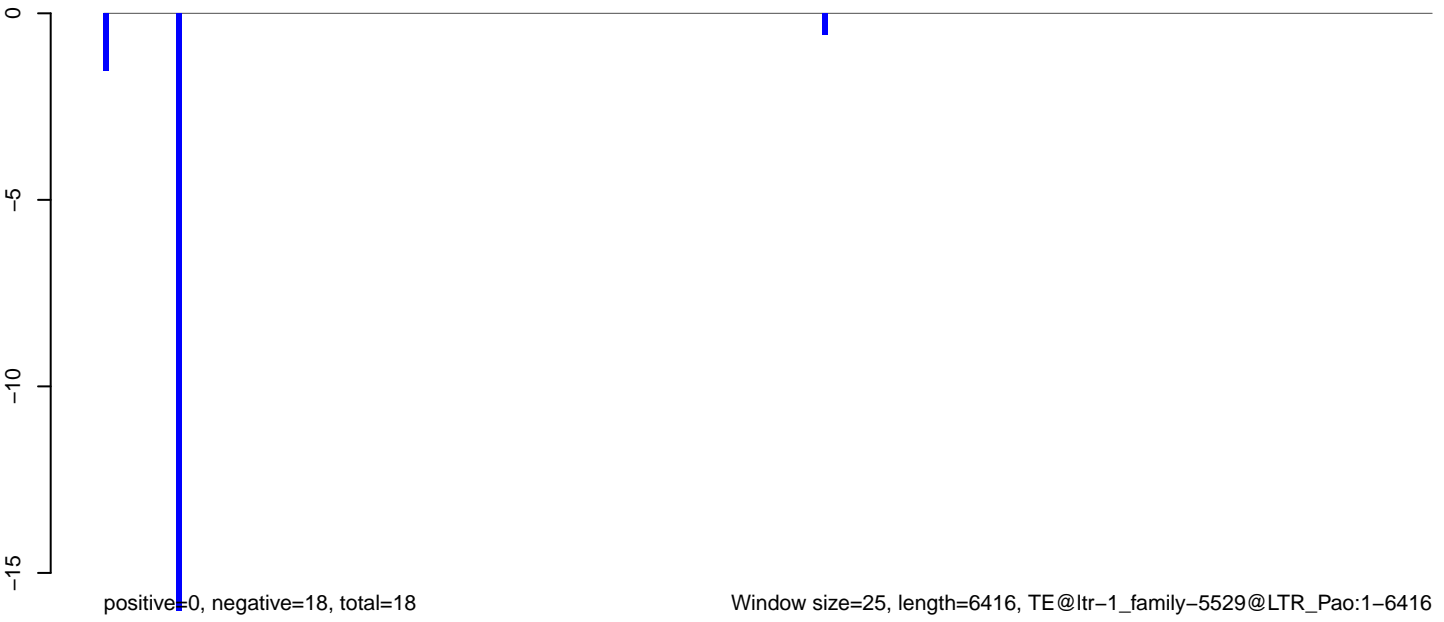
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

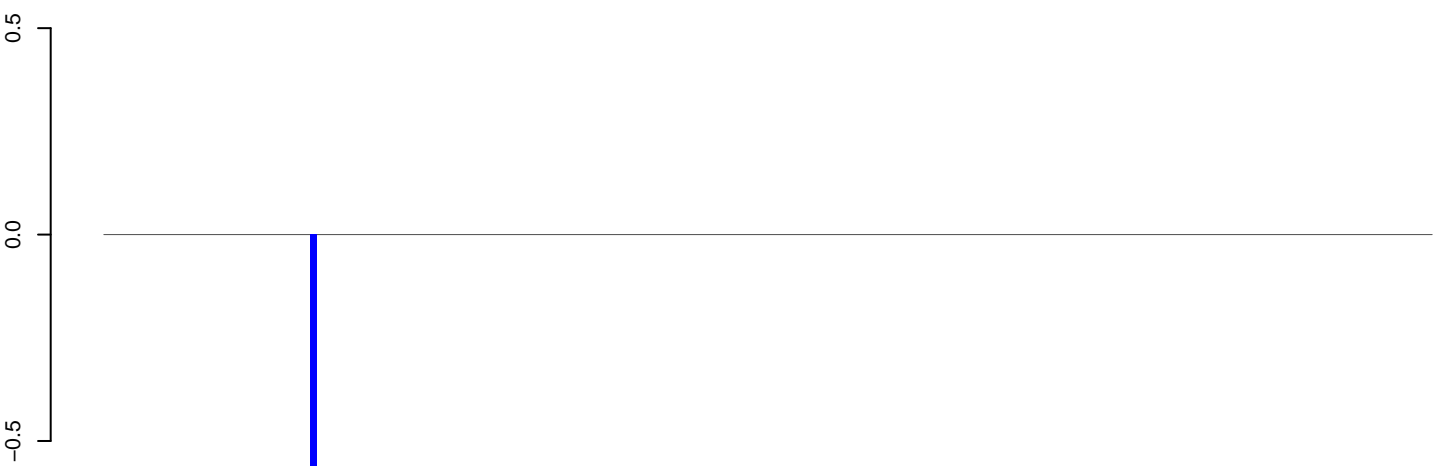


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=1, total=1

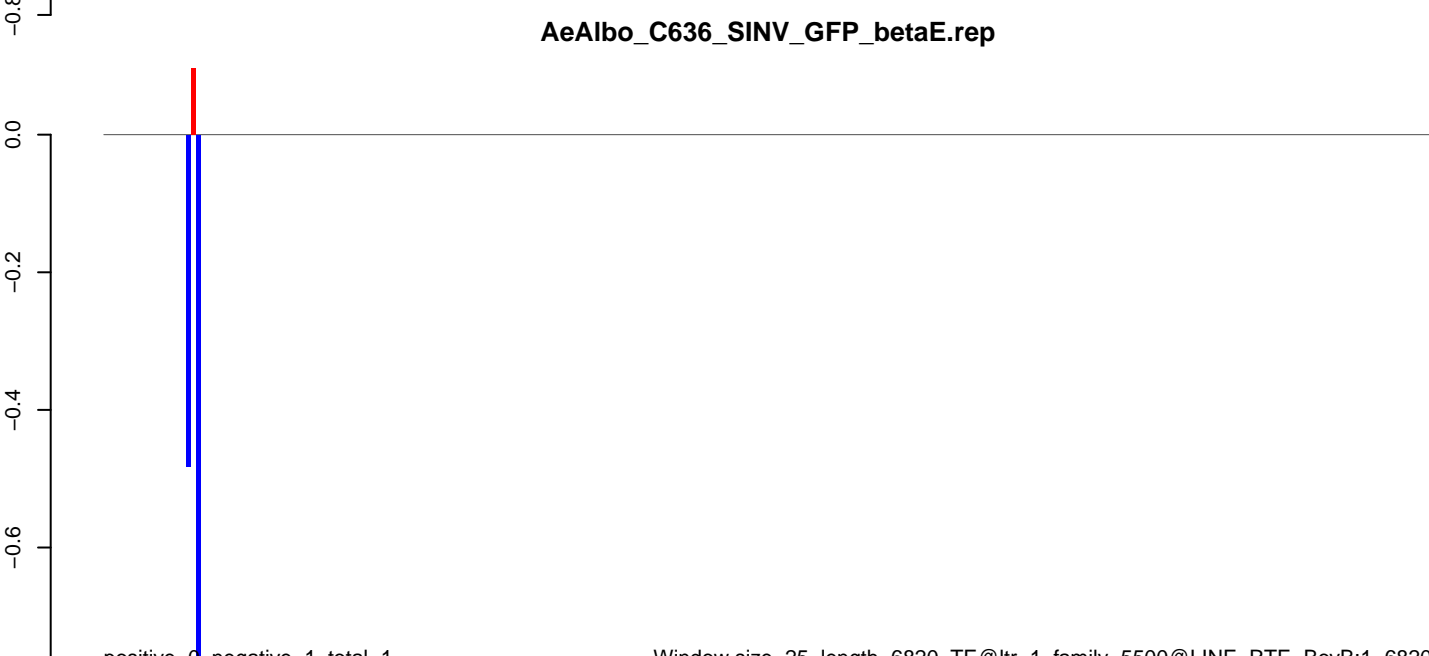
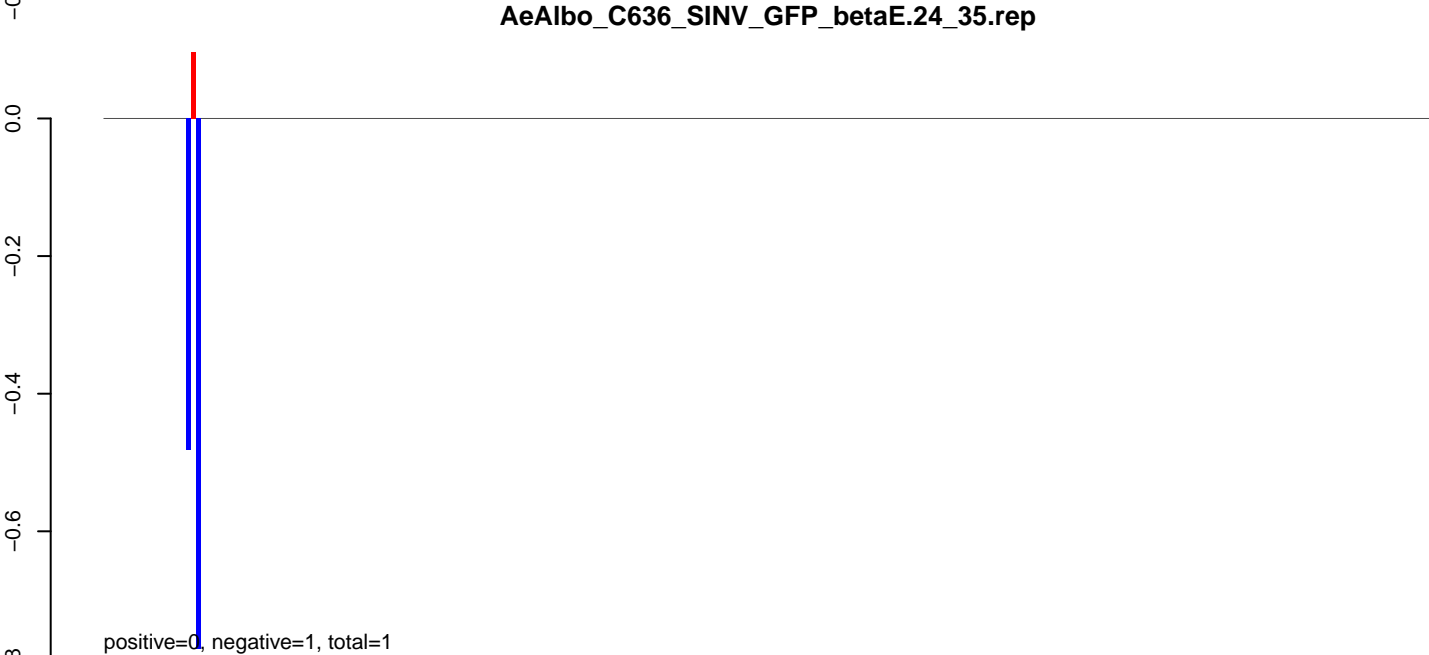
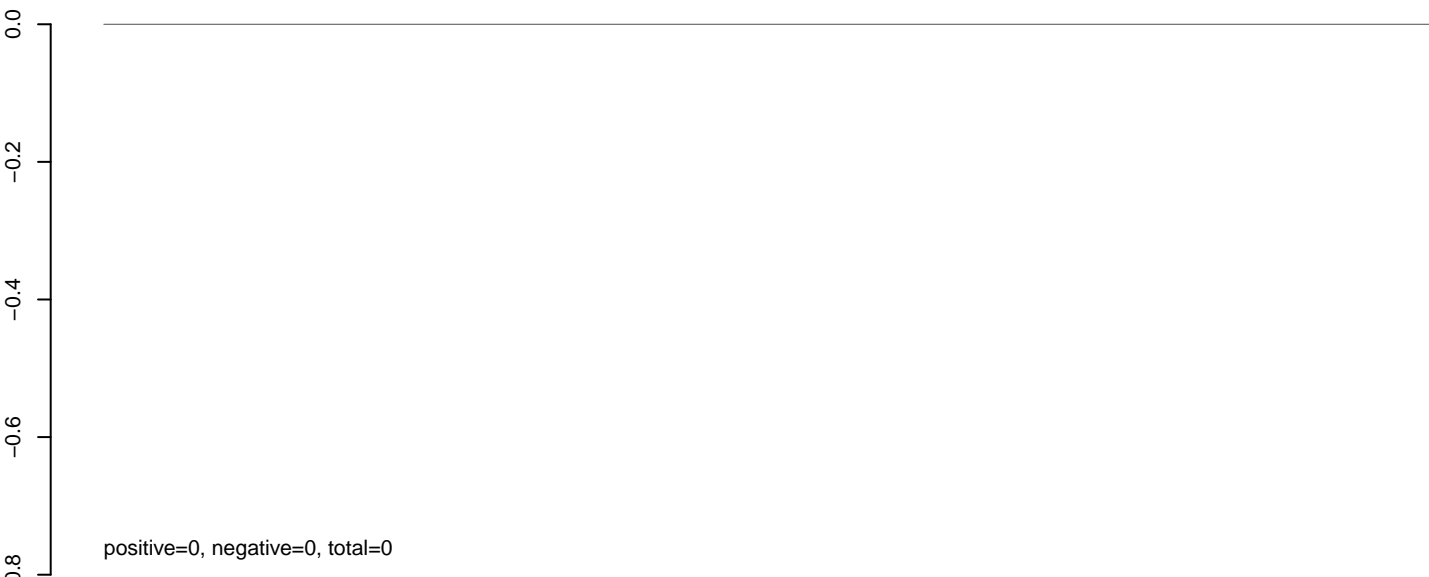
AeAlbo_C636_SINV_GFP_betaE.rep



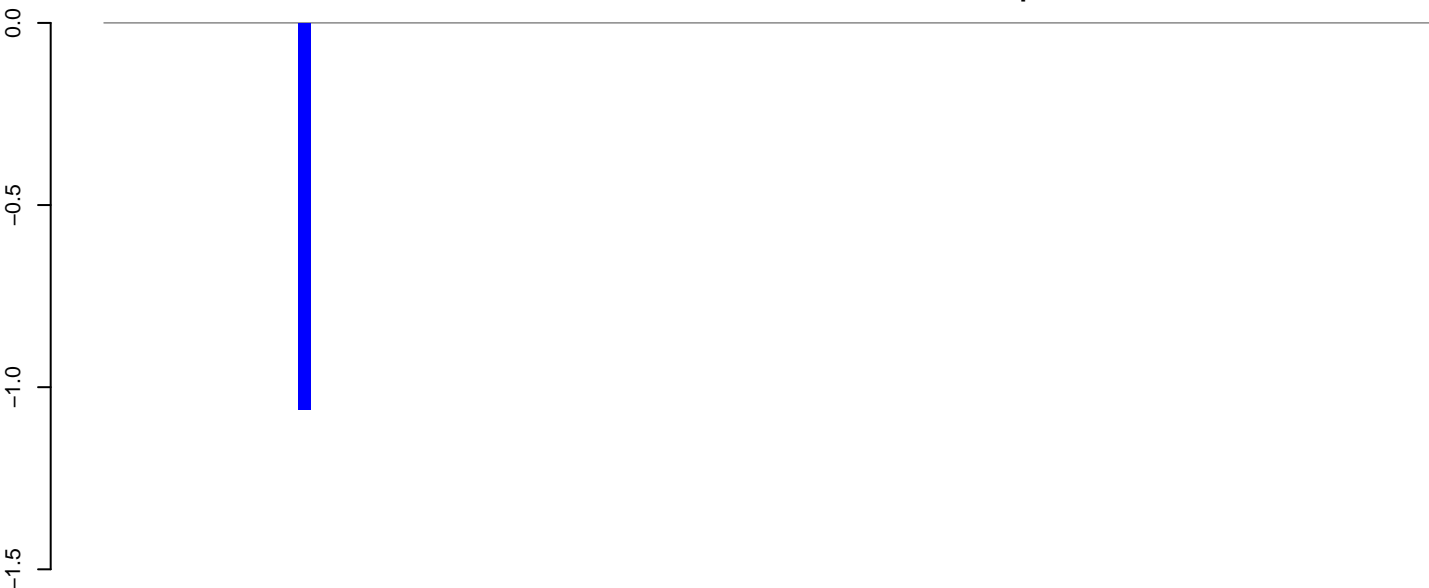
positive=1, negative=1, total=2

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

0 1000 2000 3000 4000 5000

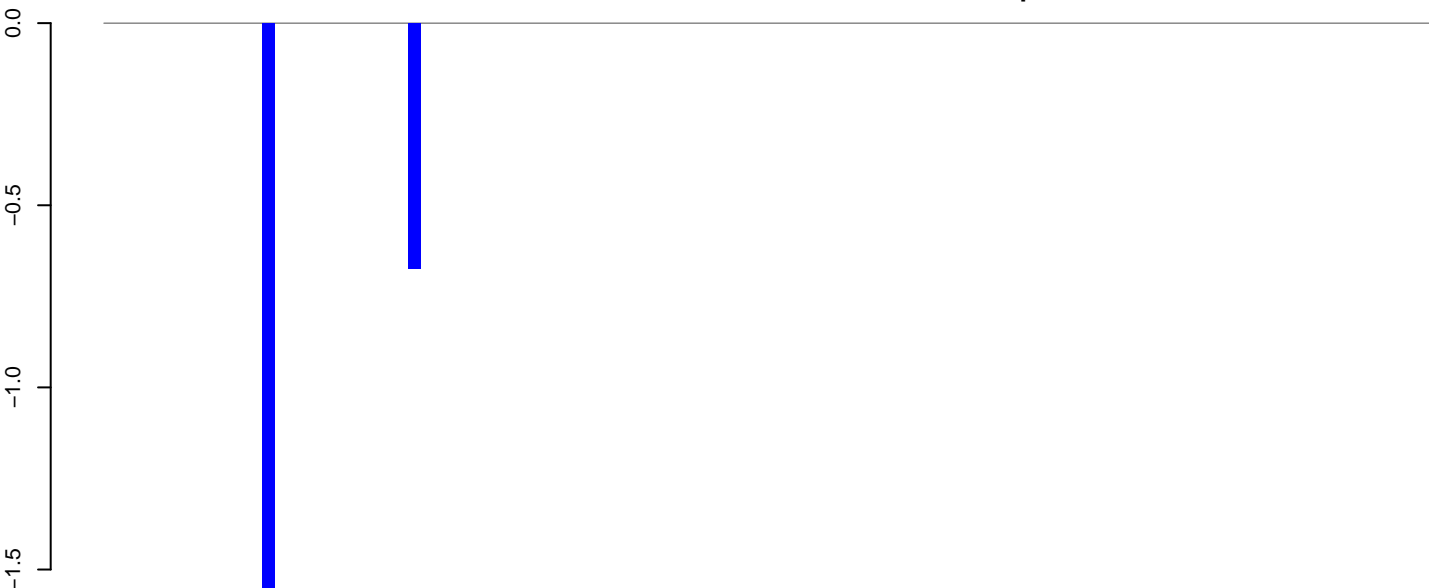


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



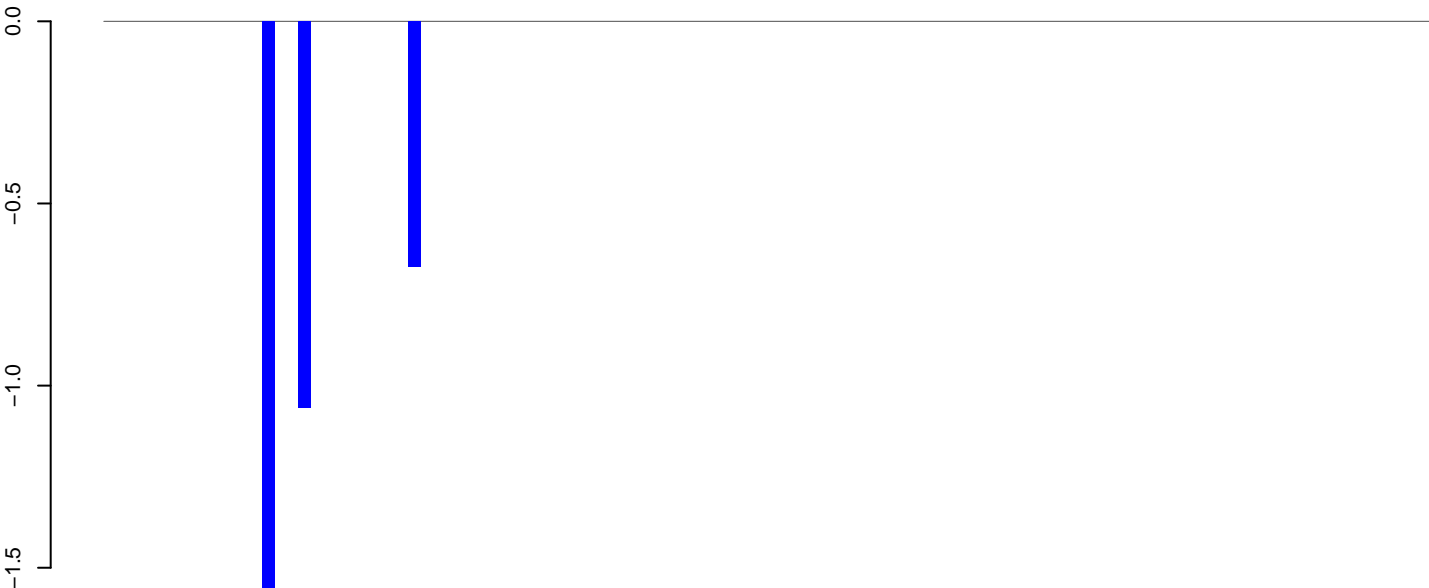
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

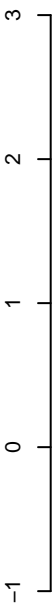


positive=0, negative=3, total=3

Window size=25, length=2725, TE@ltr-1_family-5481@LTR_Gypsy:1-2725

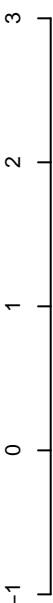
0 500 1000 1500 2000 2500

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



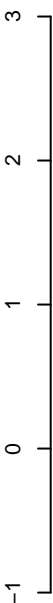
positive=6, negative=1, total=7

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



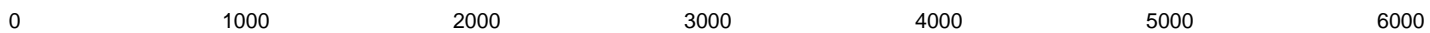
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

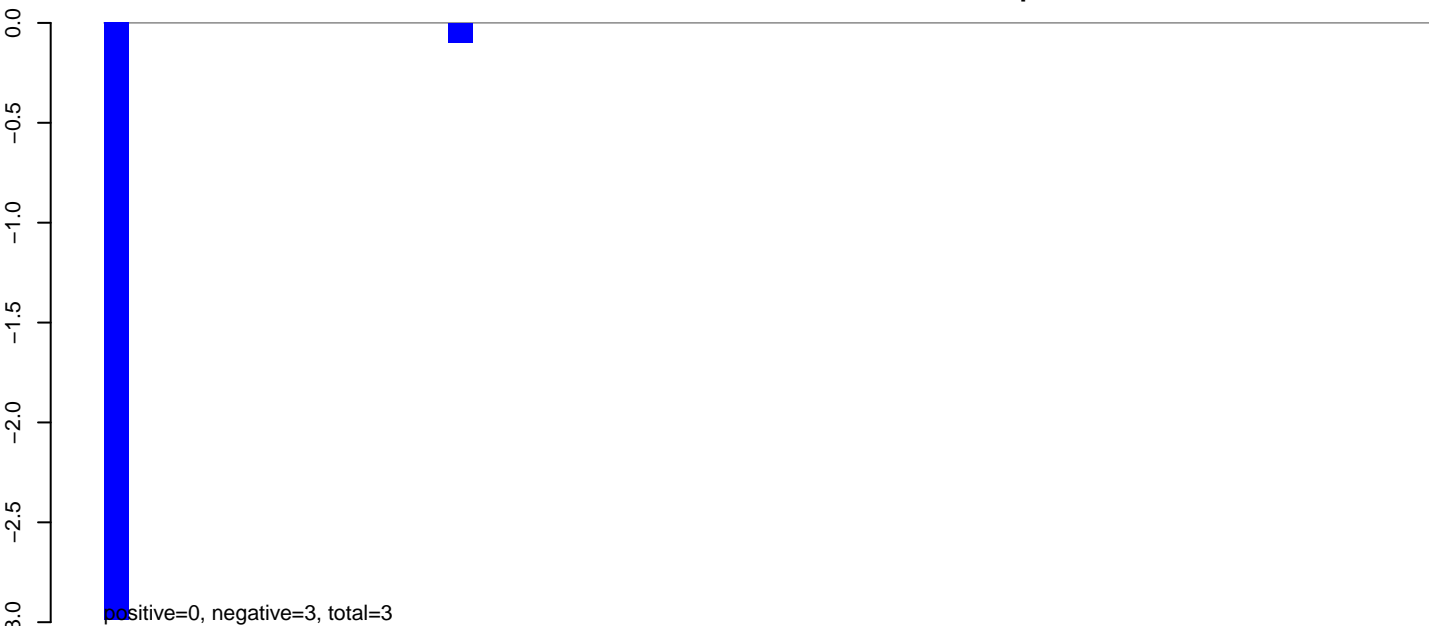


positive=8, negative=1, total=9

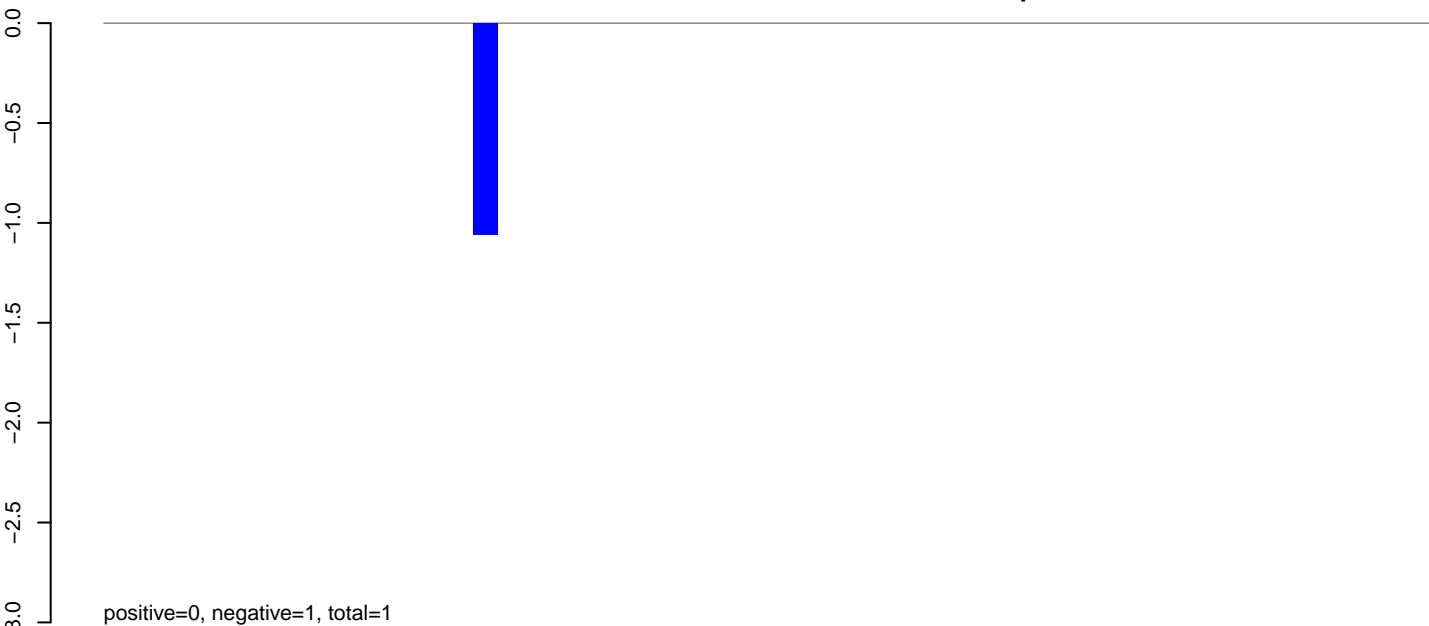
Window size=25, length=5729, TE@ltr-1_family-5466@LINE_I:1-5729



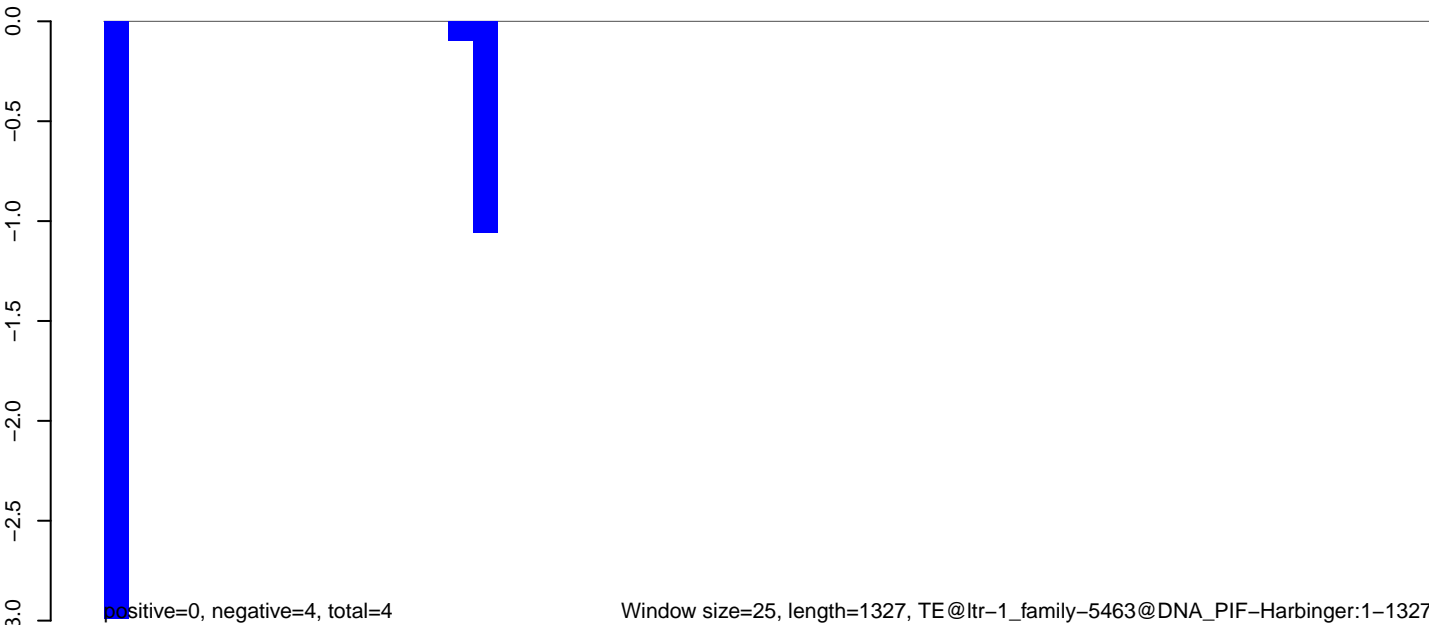
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



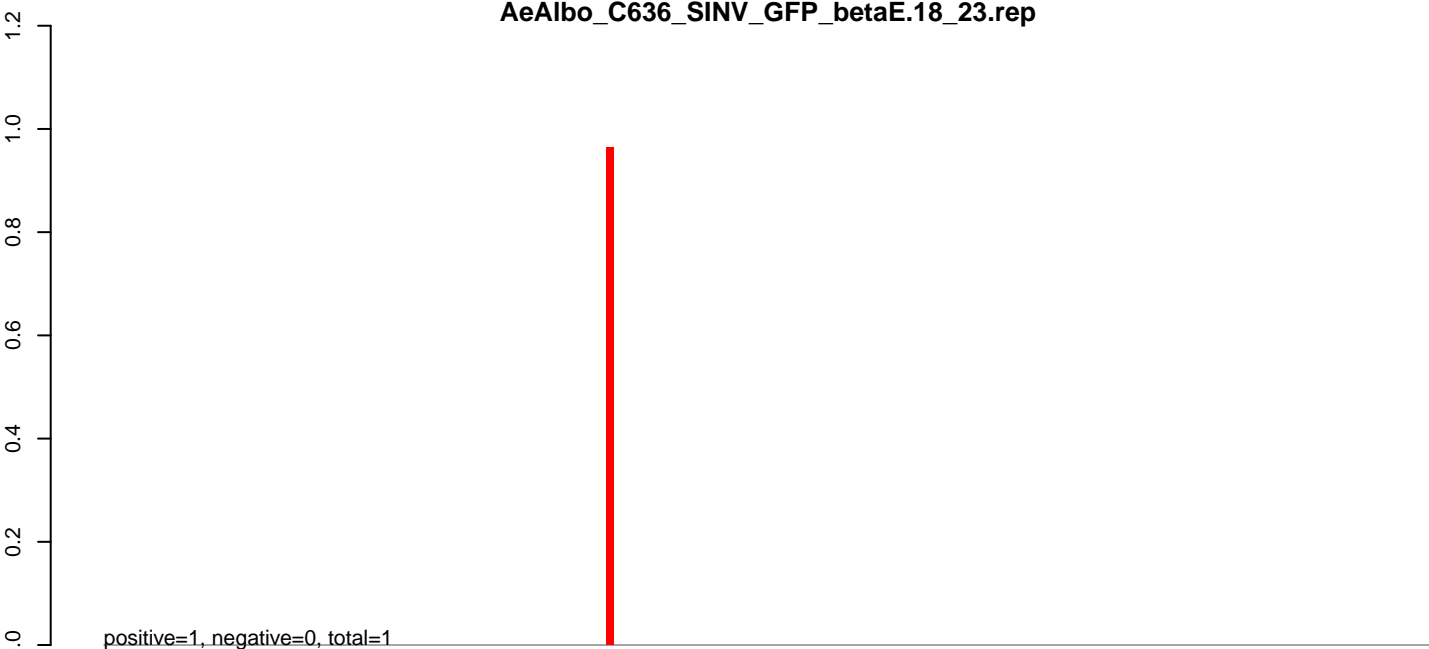
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



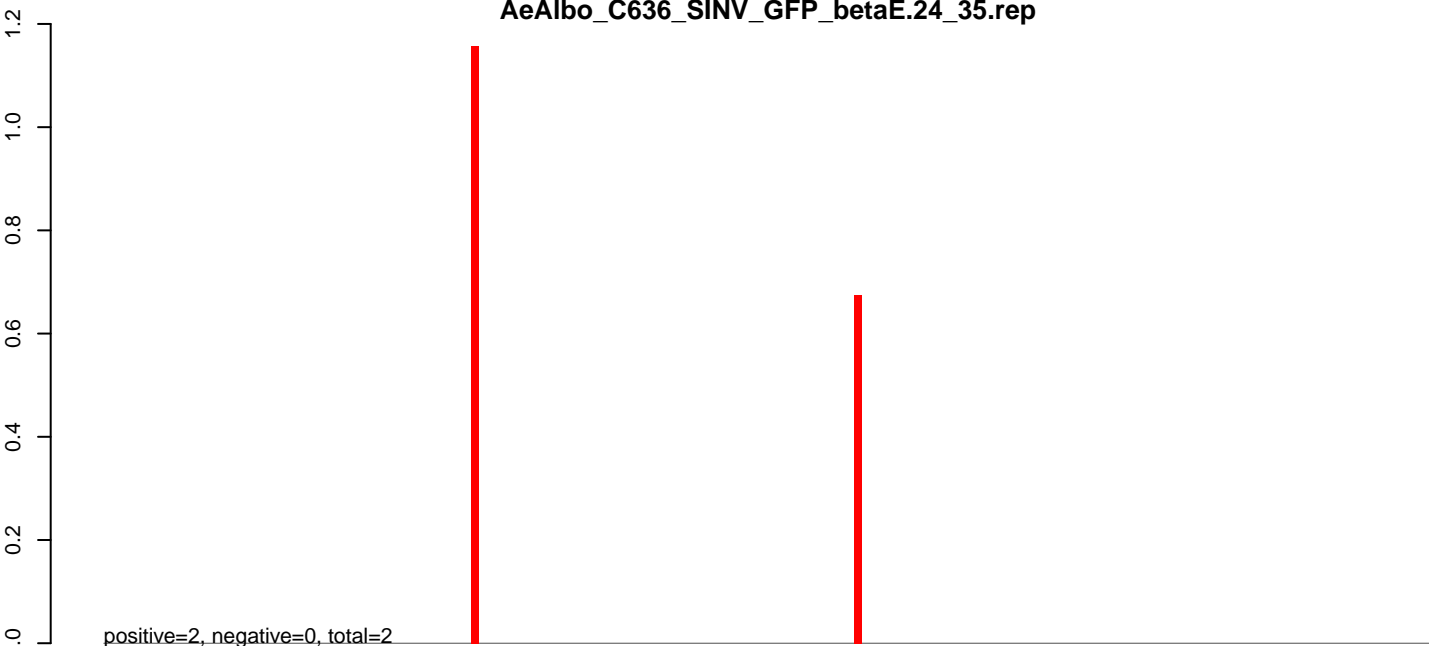
AeAlbo_C636_SINV_GFP_betaE.rep



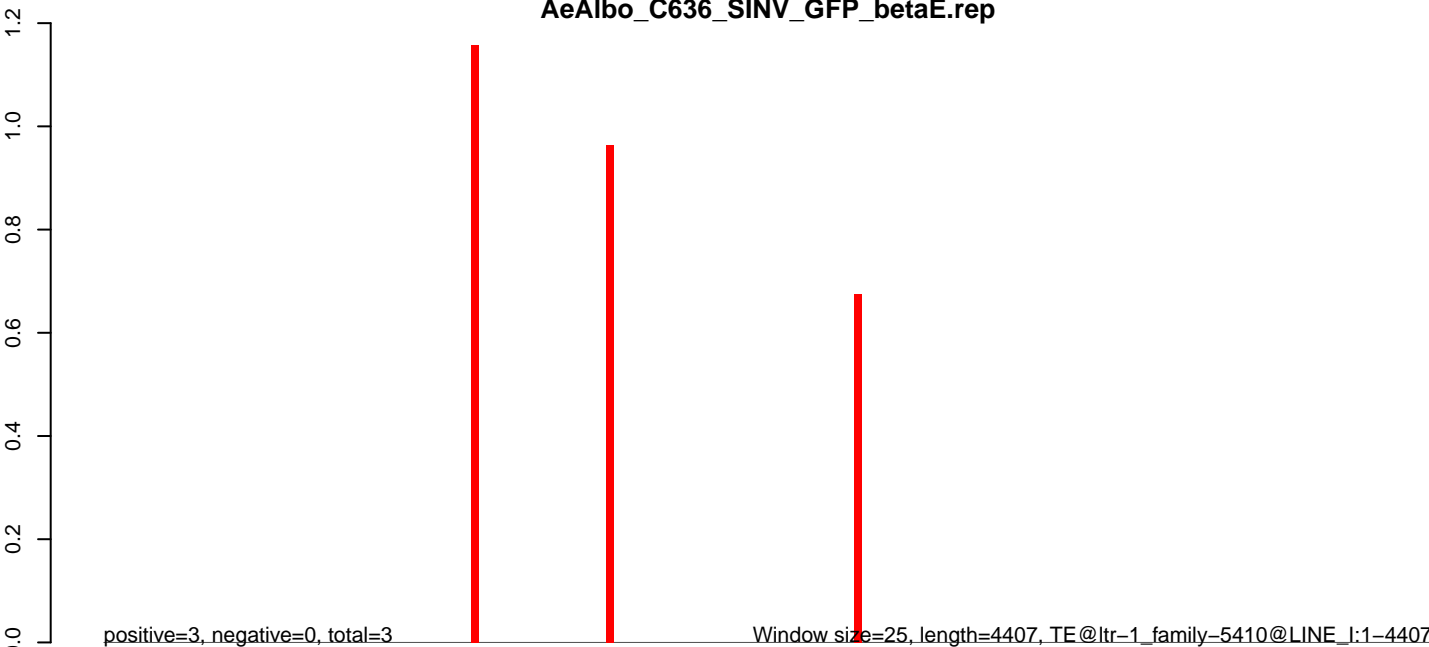
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



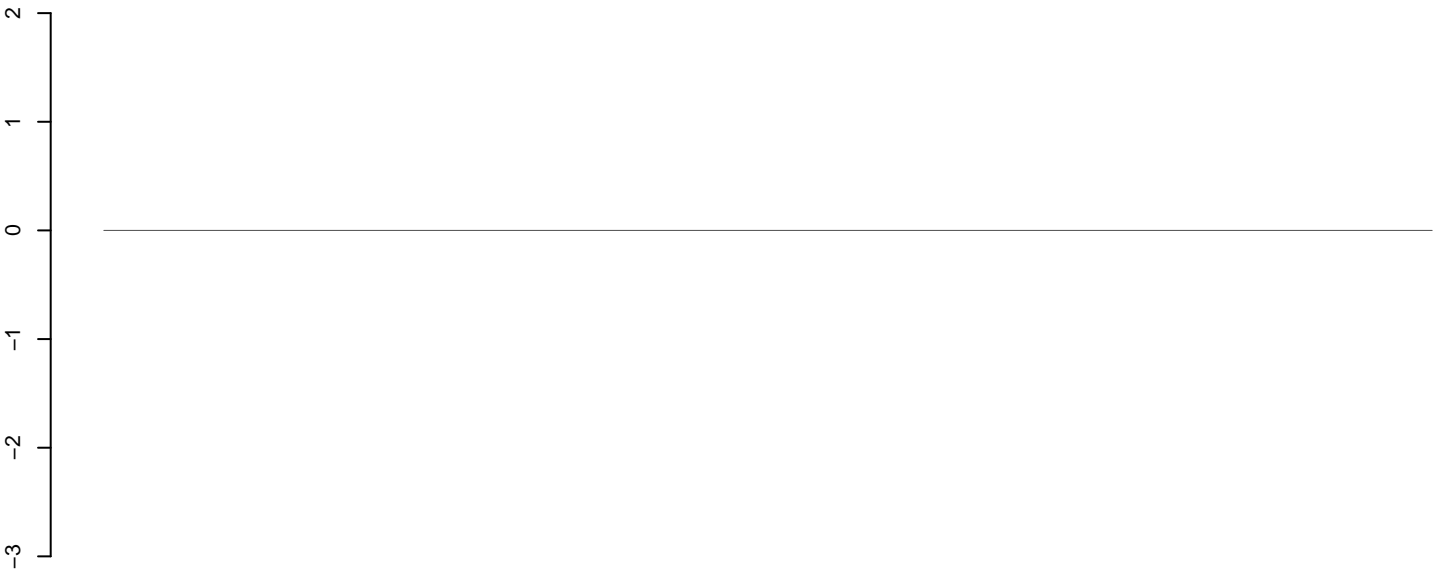
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=4407, TE@ltr-1_family-5410@LINE_I:1-4407

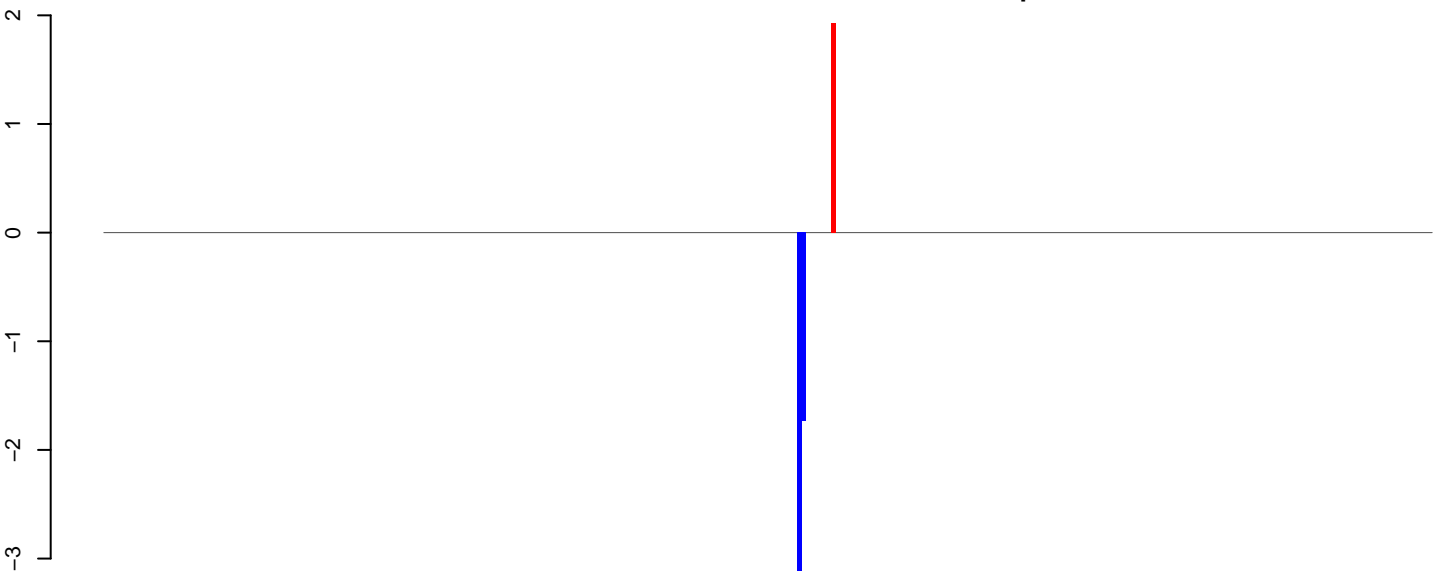
0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



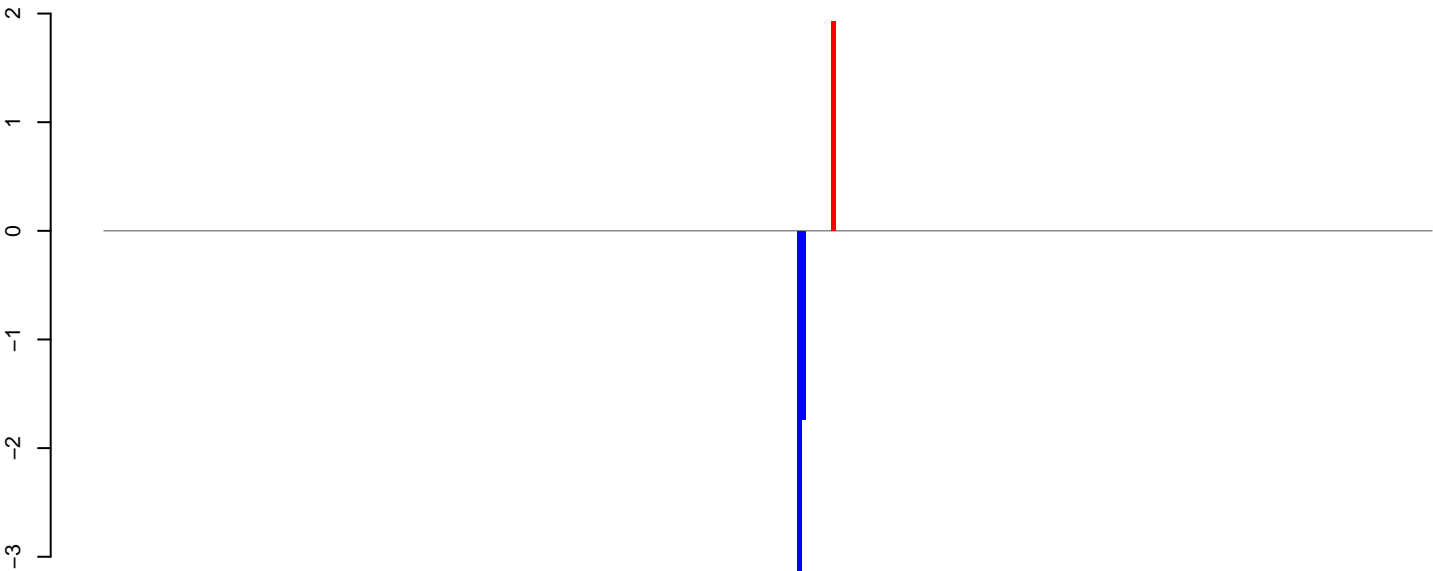
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



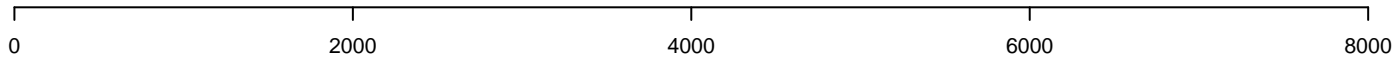
positive=2, negative=5, total=7

AeAlbo_C636_SINV_GFP_betaE.rep

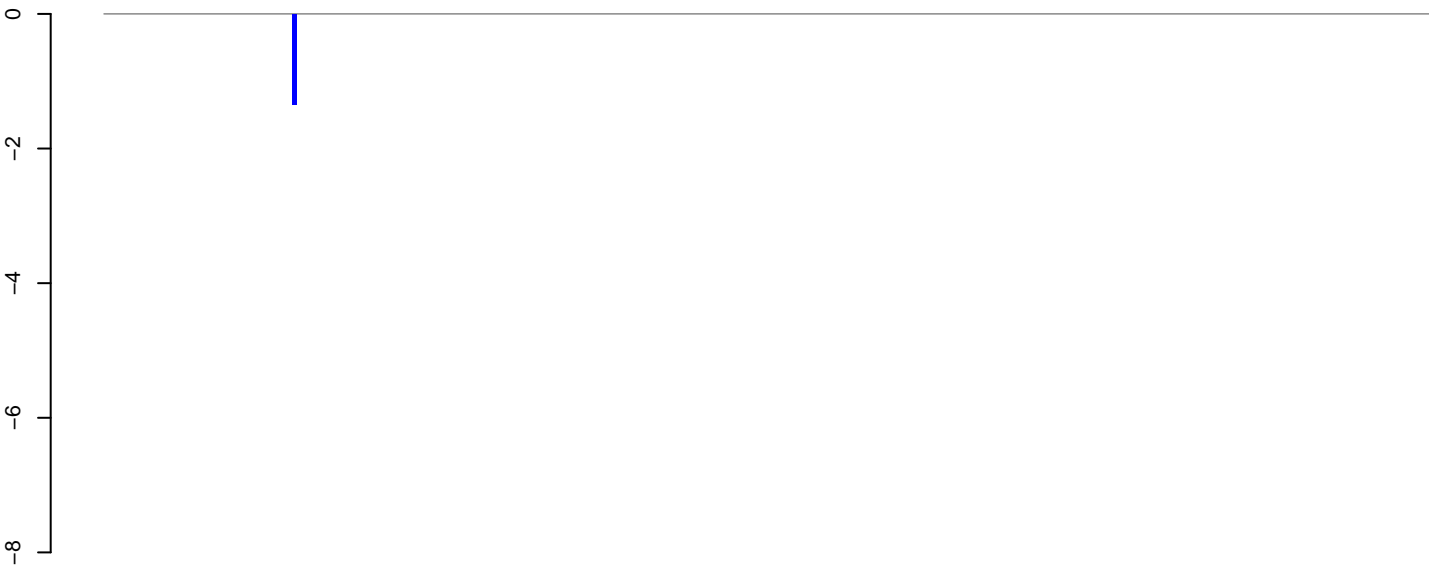


positive=2, negative=5, total=7

Window size=25, length=7834, TE@ltr-1_family-5381@LINE_I:1-7834



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



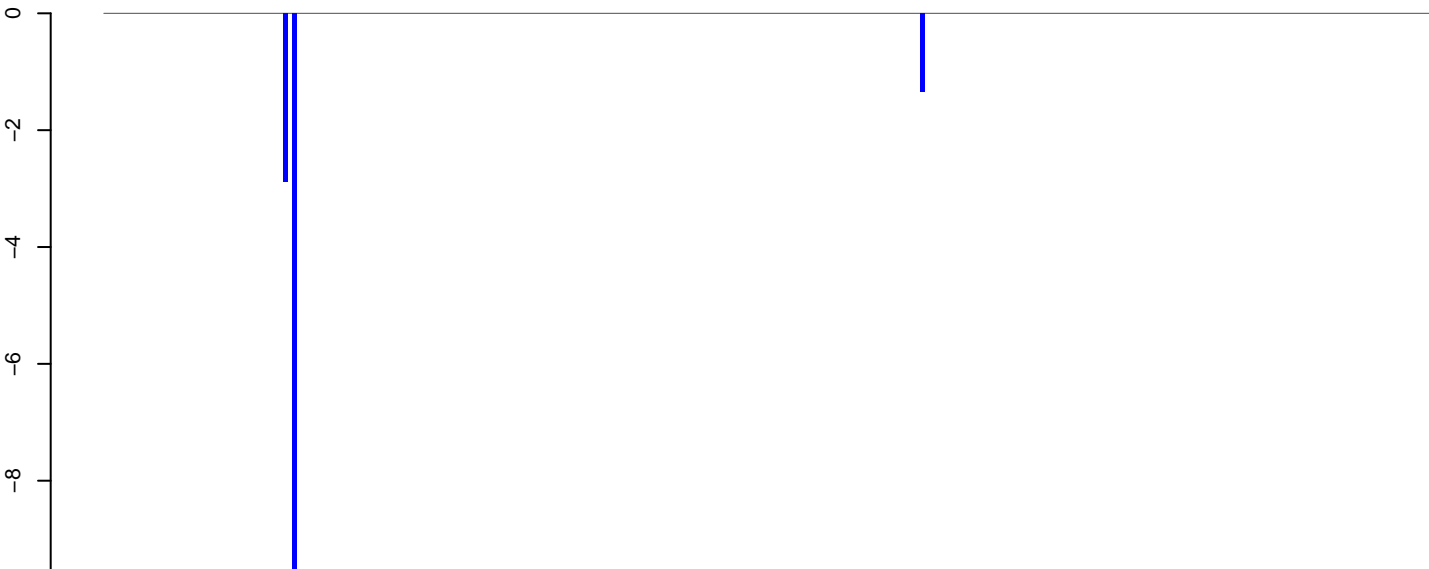
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=13, total=13

AeAlbo_C636_SINV_GFP_betaE.rep

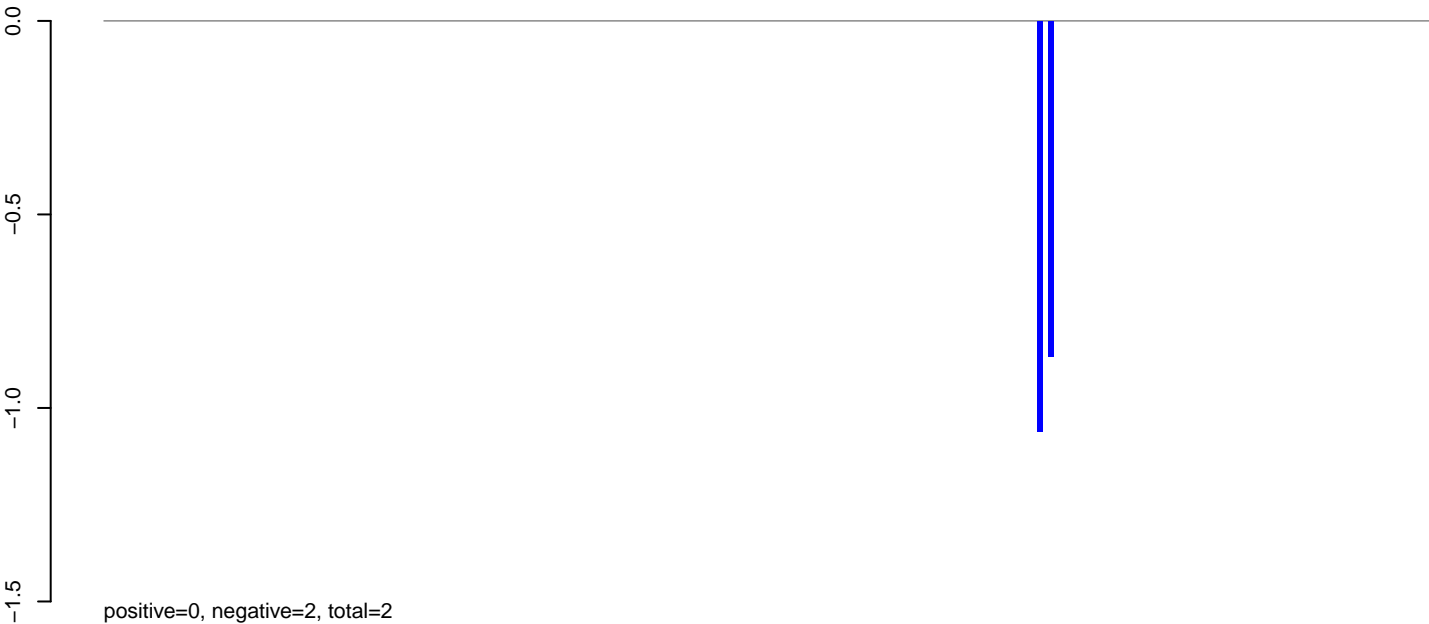


positive=0, negative=14, total=14

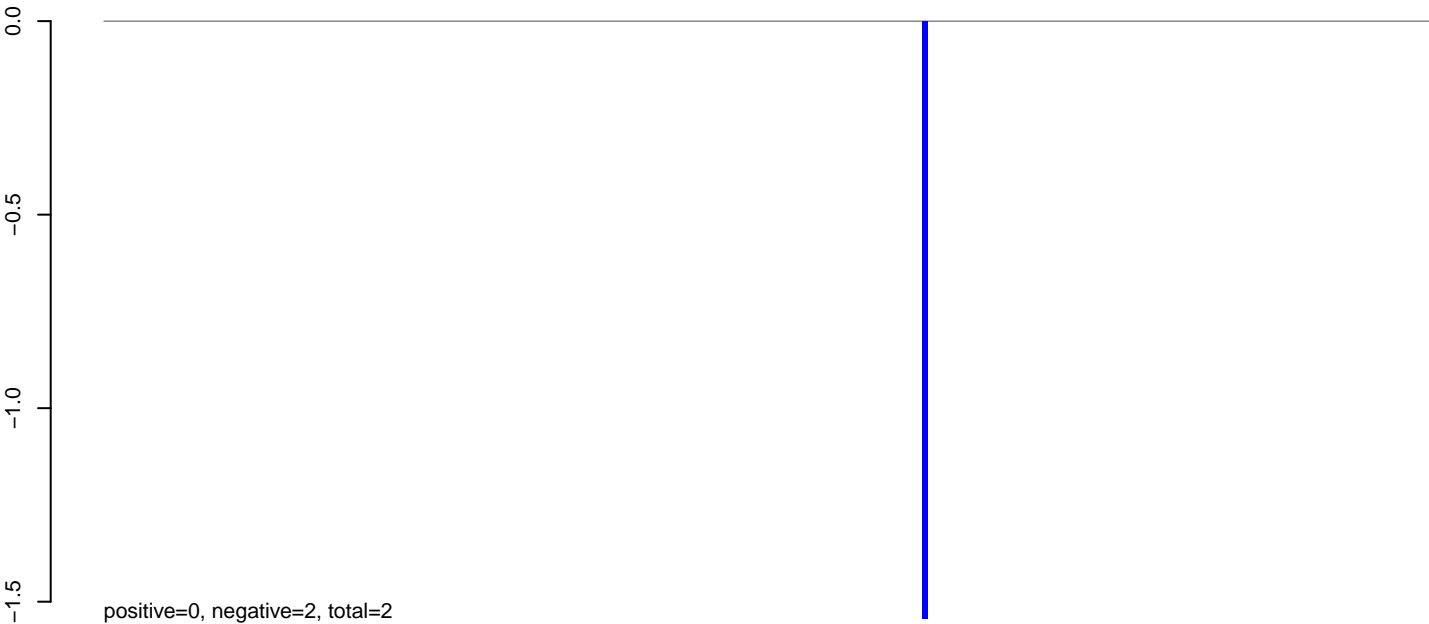
Window size=25, length=7383, TE@ltr-1_family-5352@DNA_Sola-1:1-7383



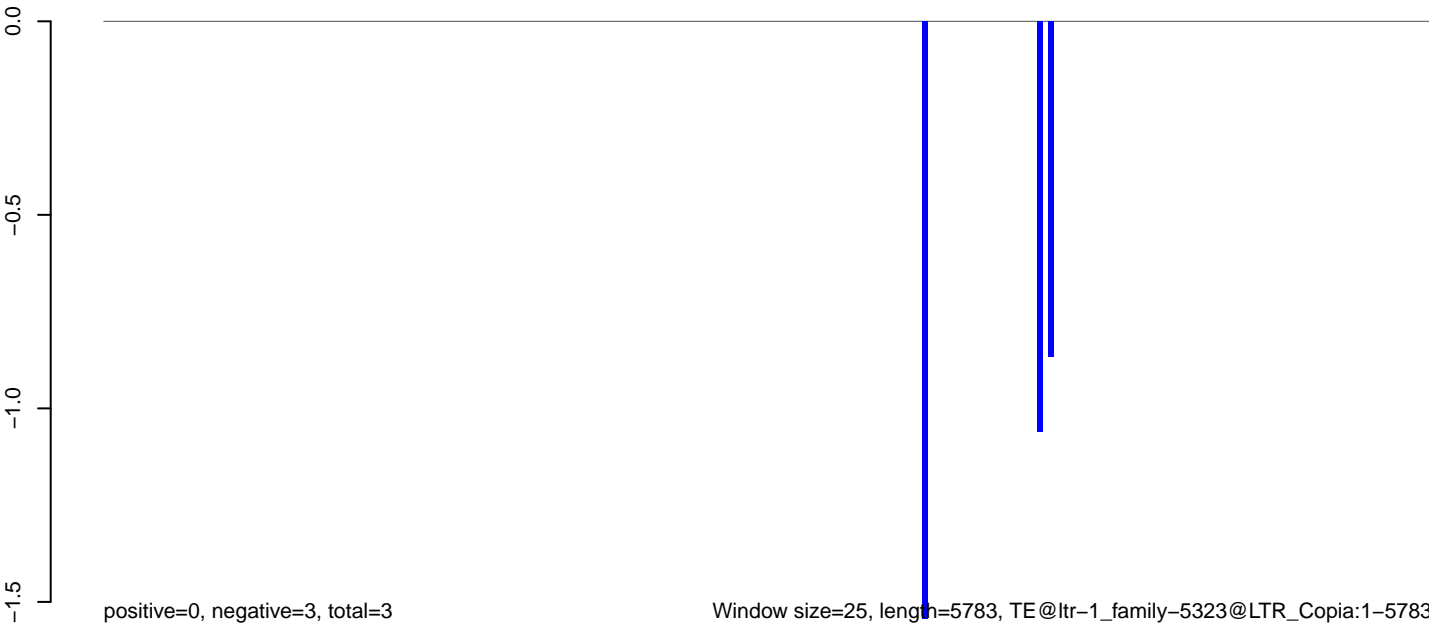
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

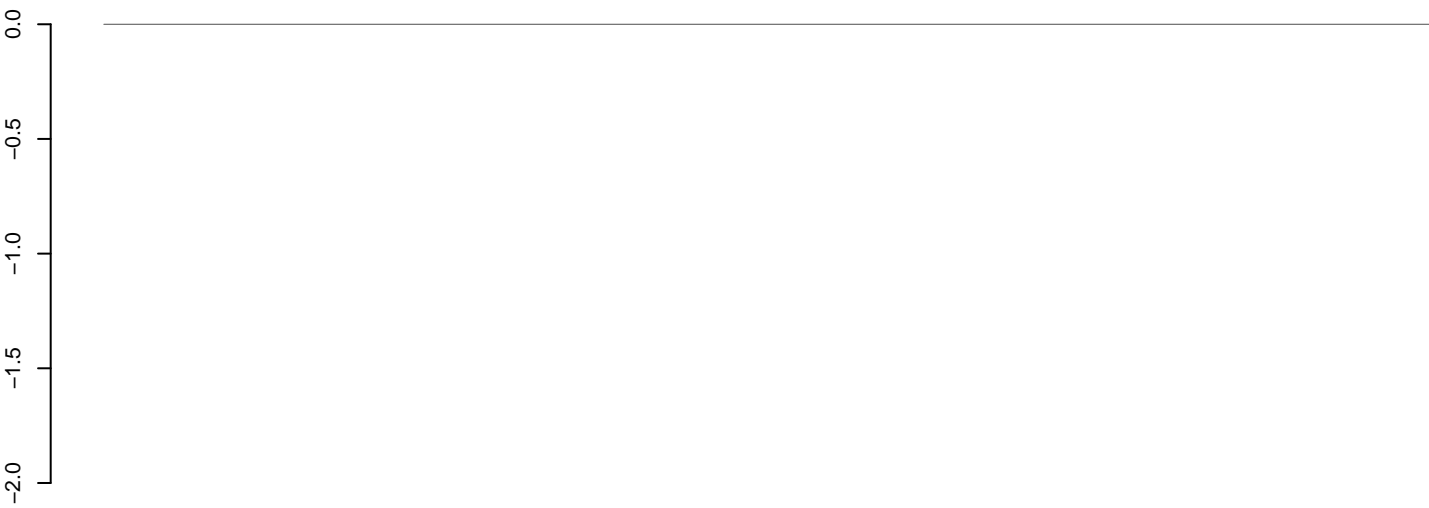


AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

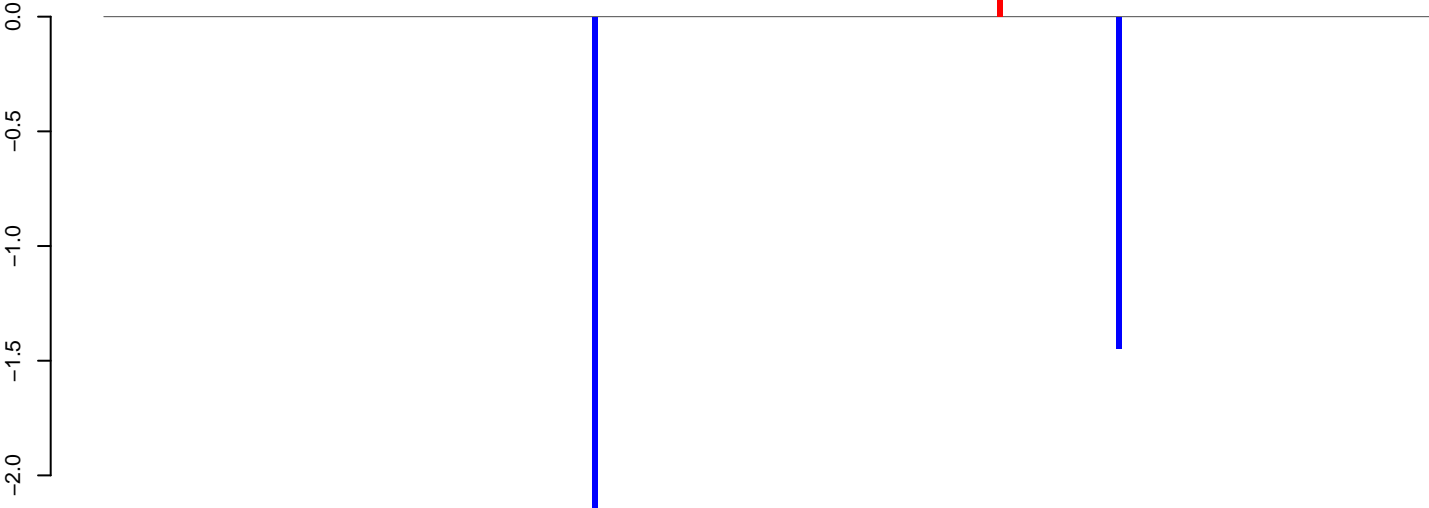




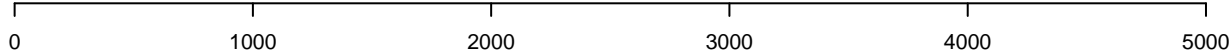
positive=0, negative=0, total=0



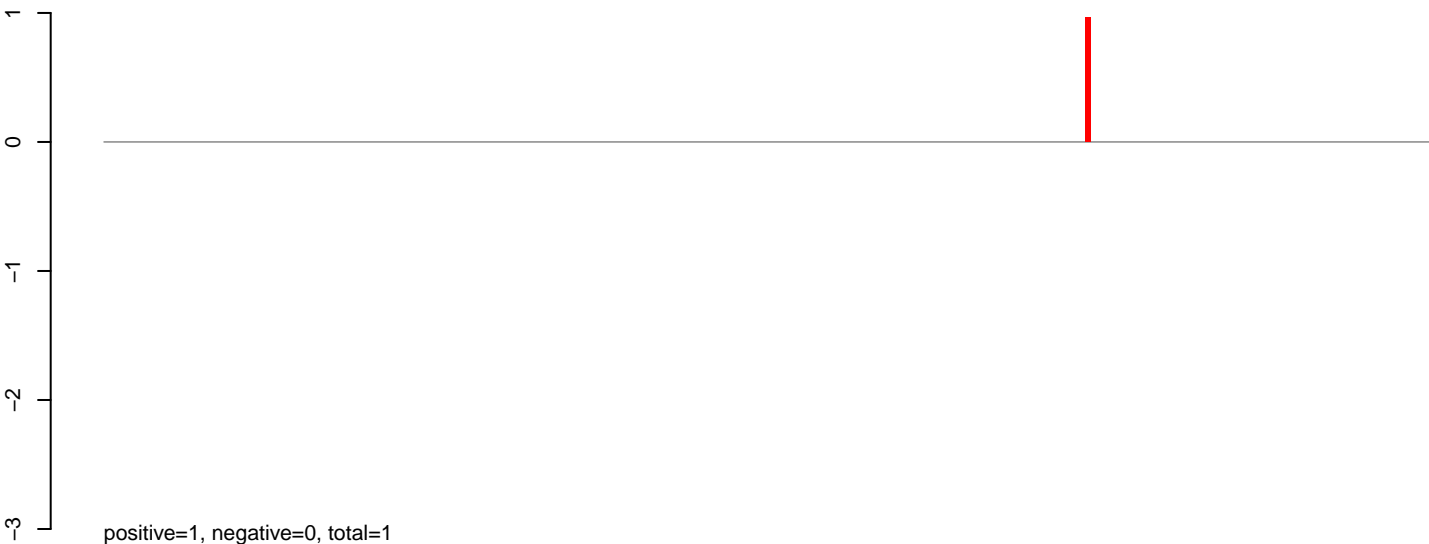
positive=0, negative=4, total=4



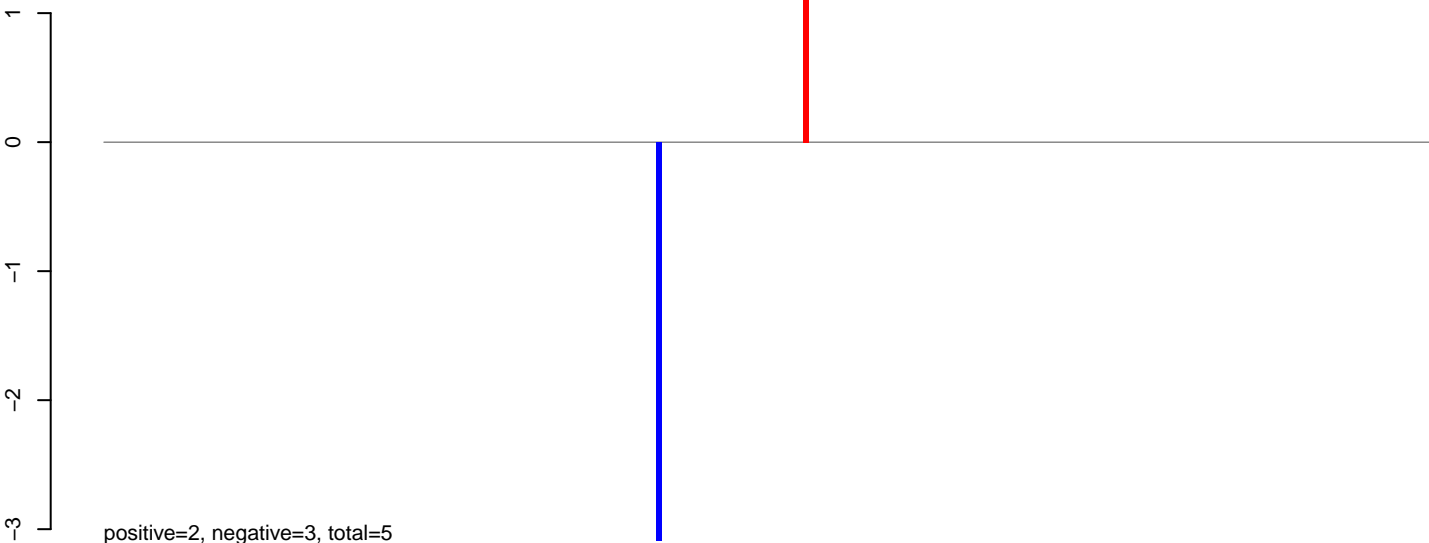
positive=0, negative=4, total=4



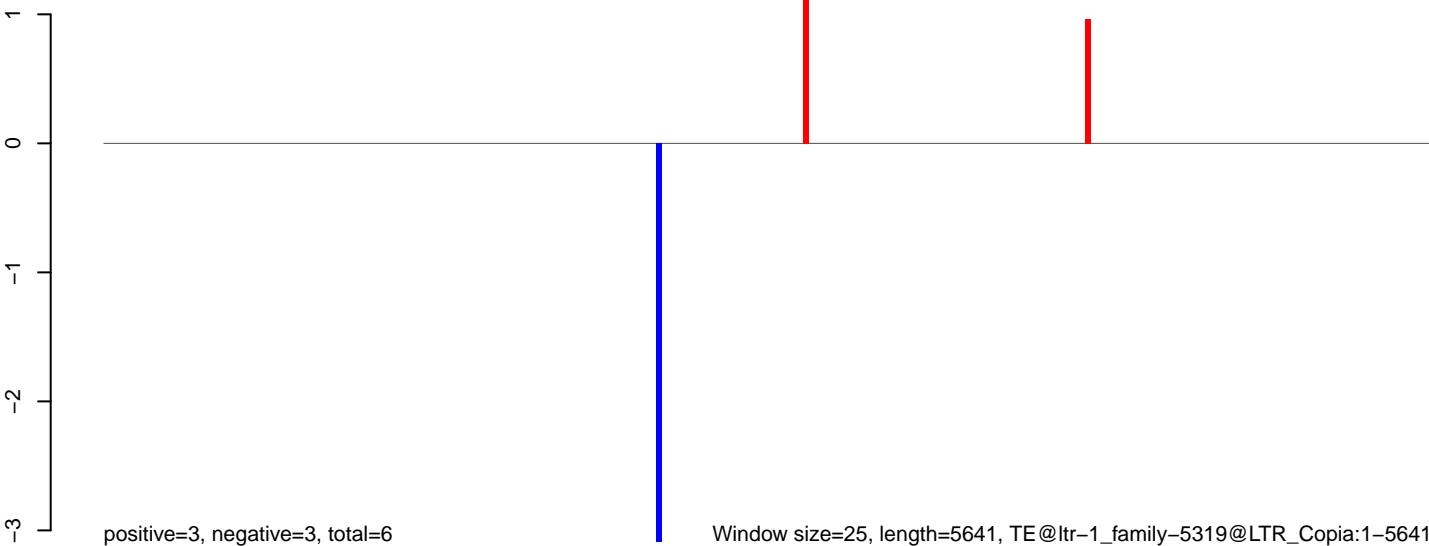
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



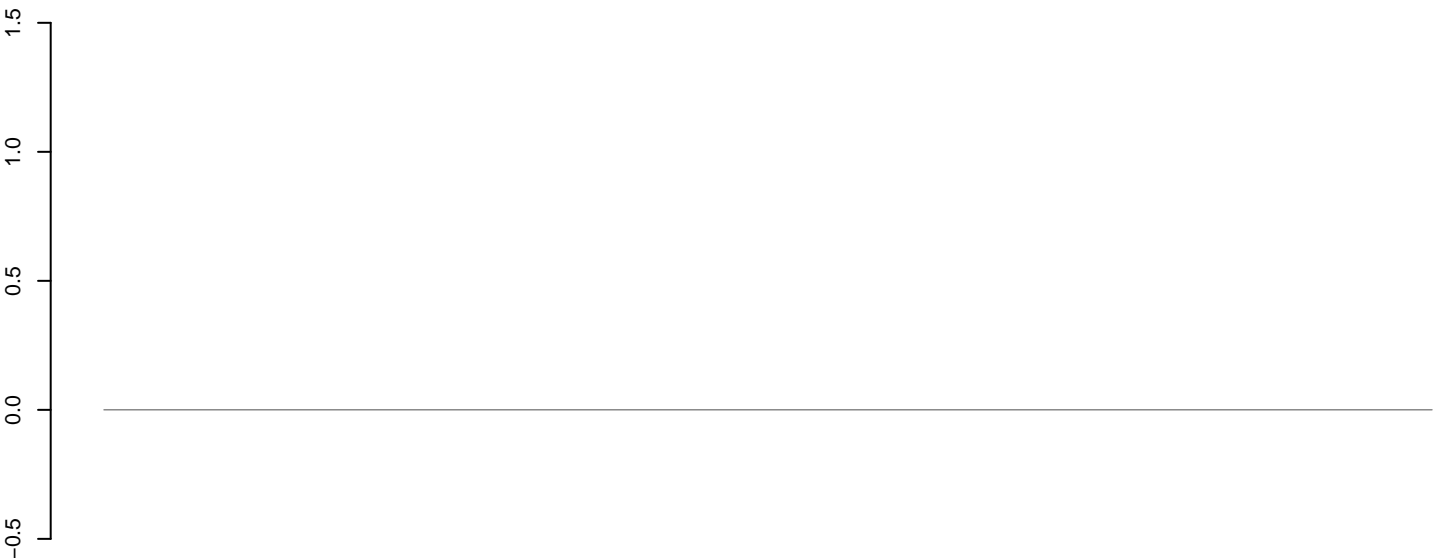
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

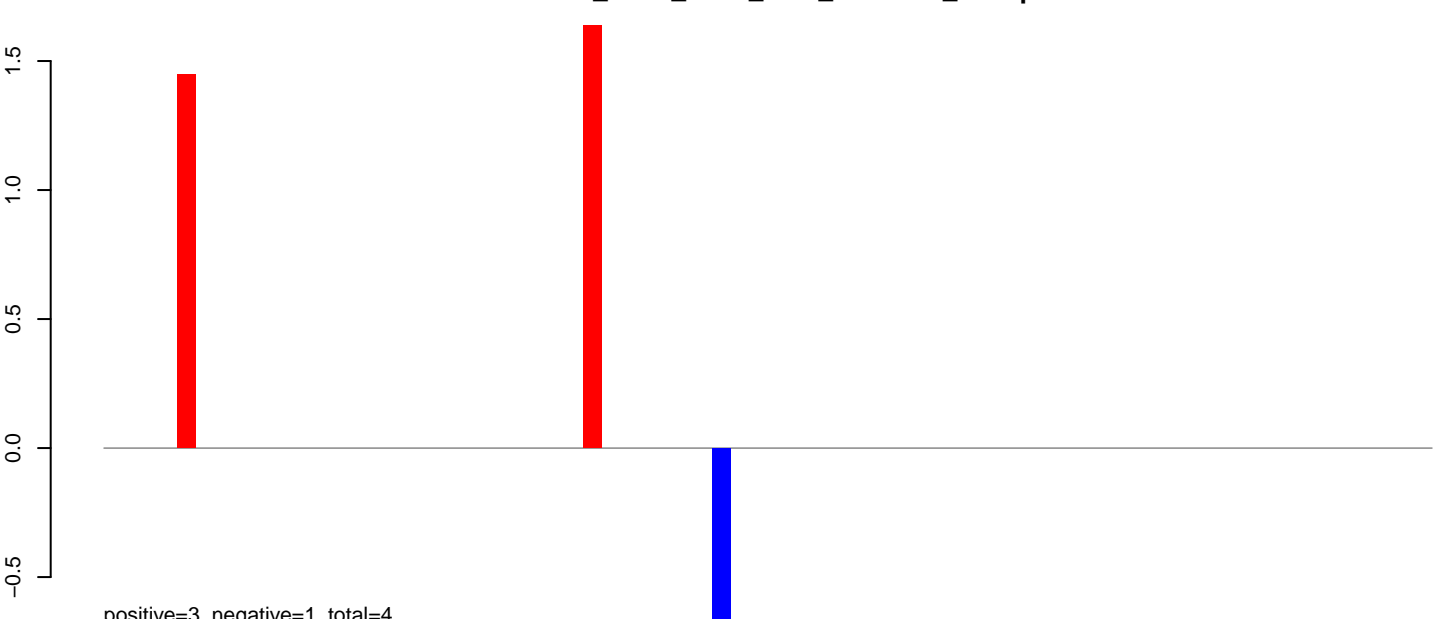


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



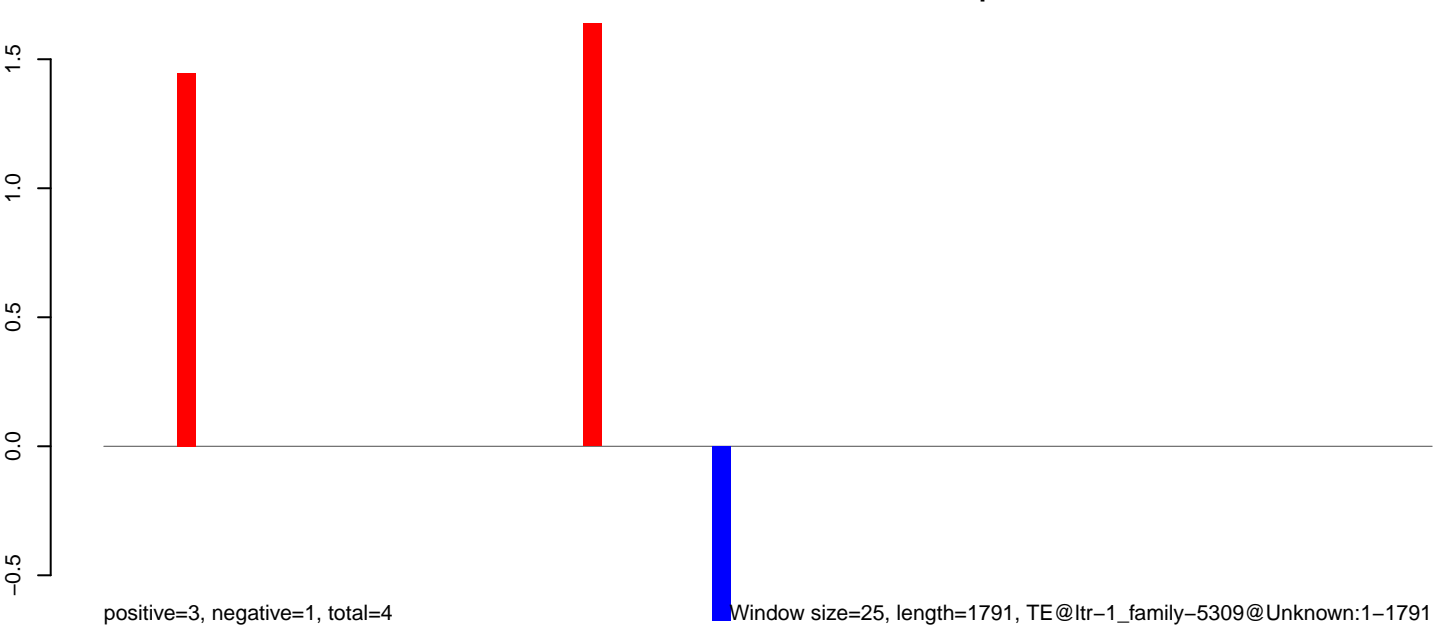
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=3, negative=1, total=4

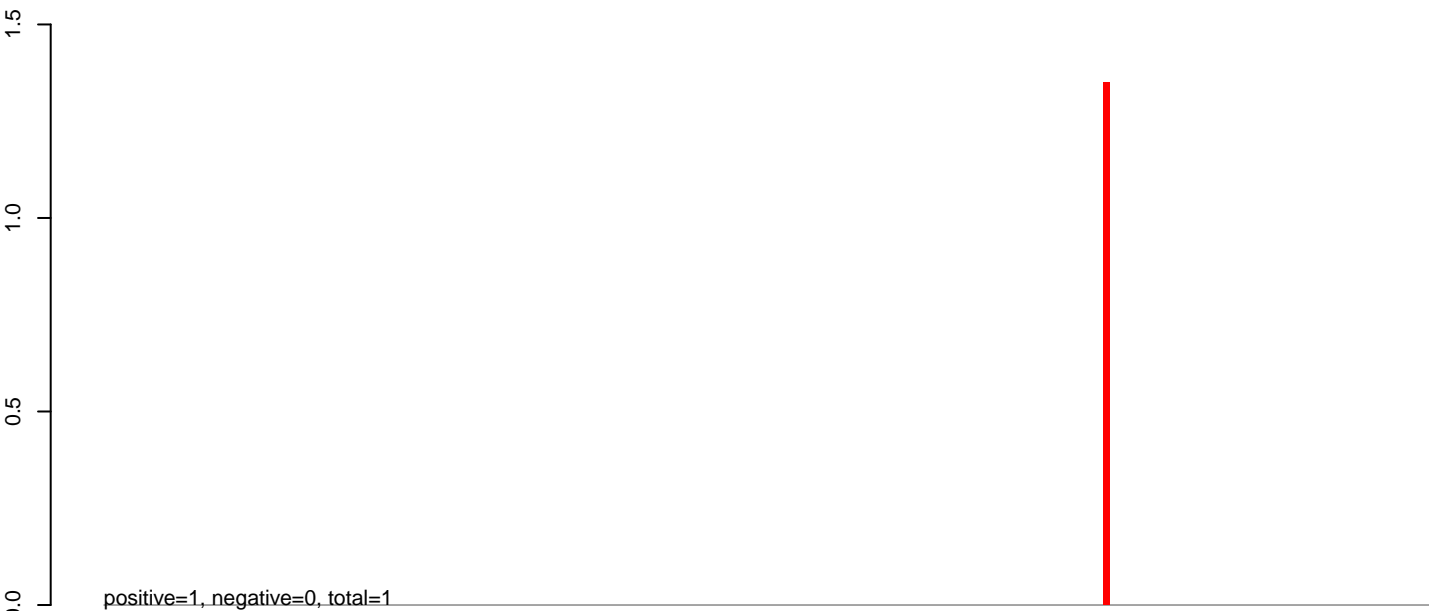
AeAlbo_C636_SINV_GFP_betaE.rep



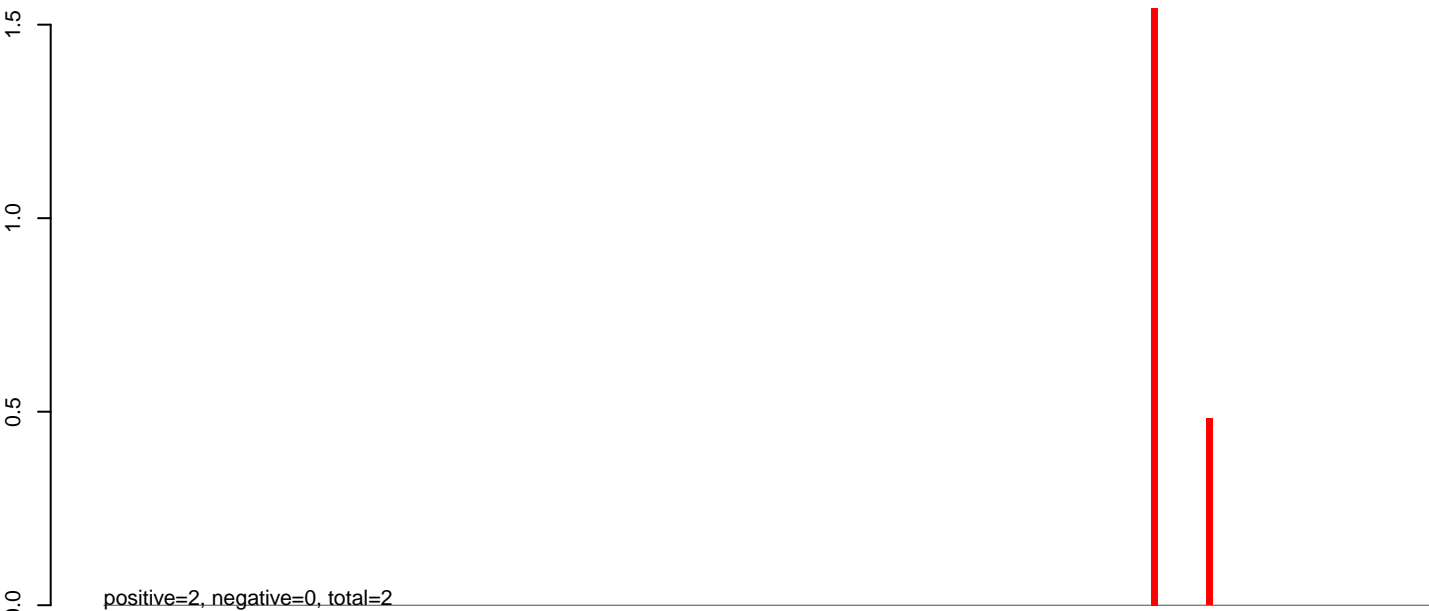
positive=3, negative=1, total=4

Window size=25, length=1791, TE@ltr-1_family-5309@Unknown:1-1791

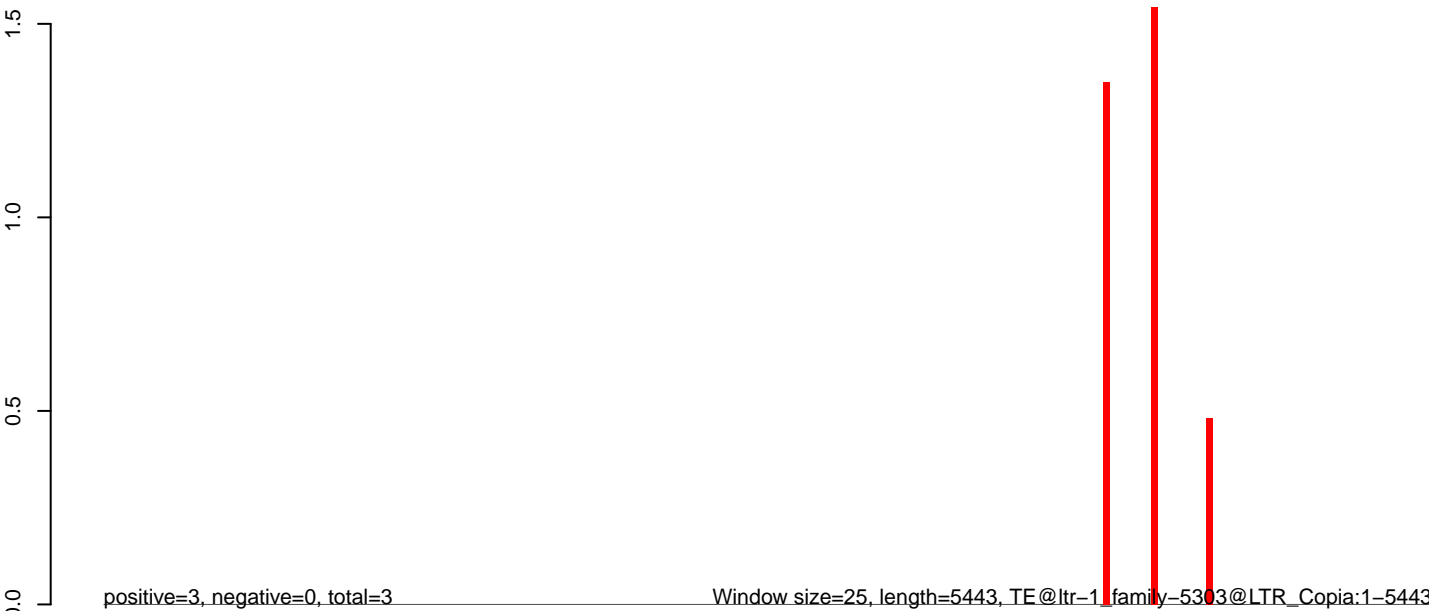
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



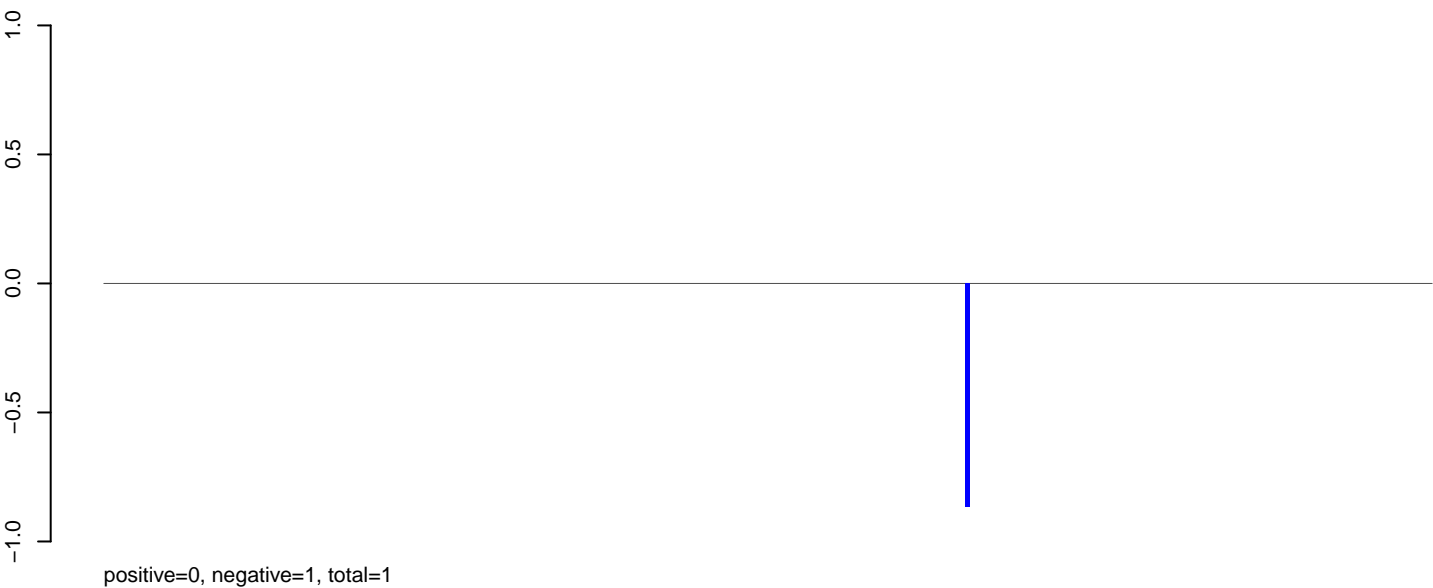
AeAlbo_C636_SINV_GFP_betaE.rep



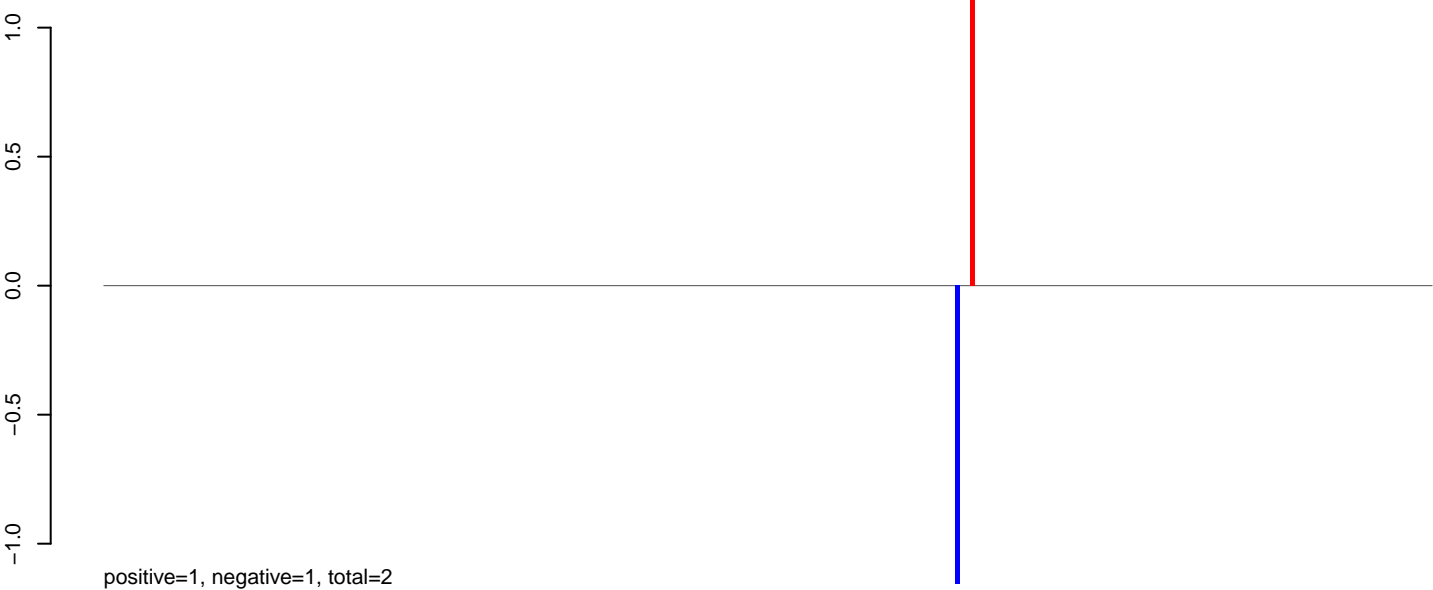
Window size=25, length=5443, TE@ltr-1, family-5303@LTR_Copia:1-5443

0 1000 2000 3000 4000 5000

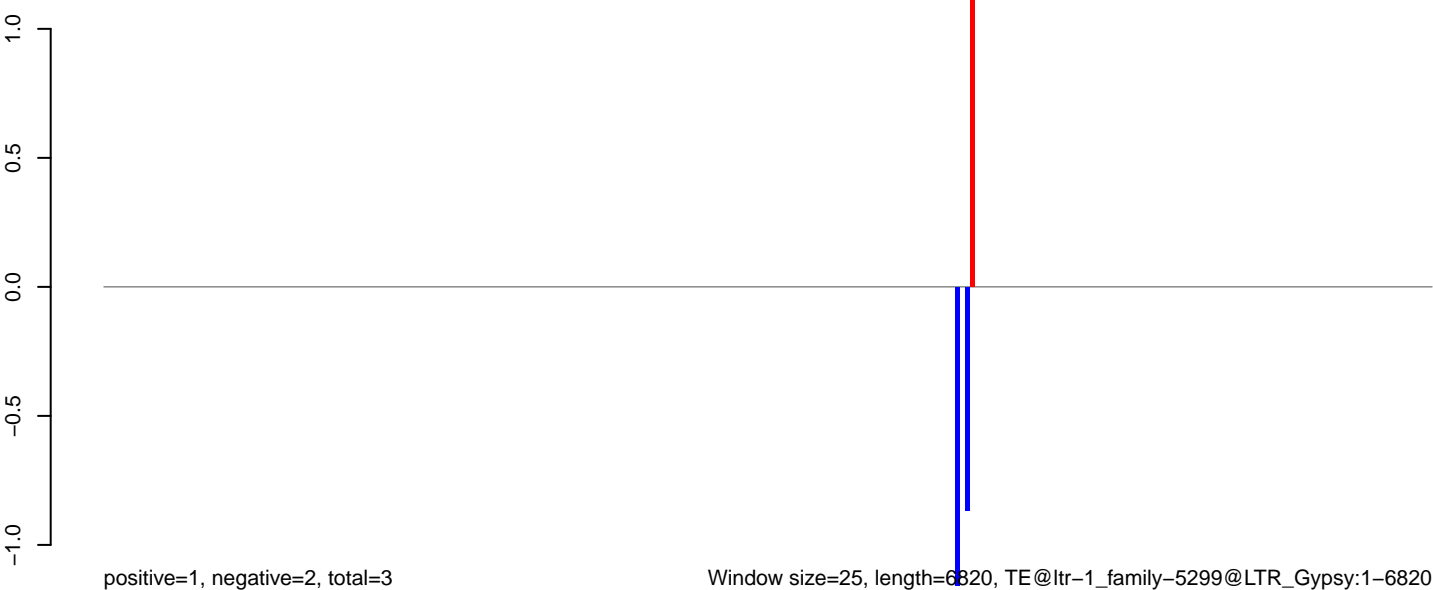
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

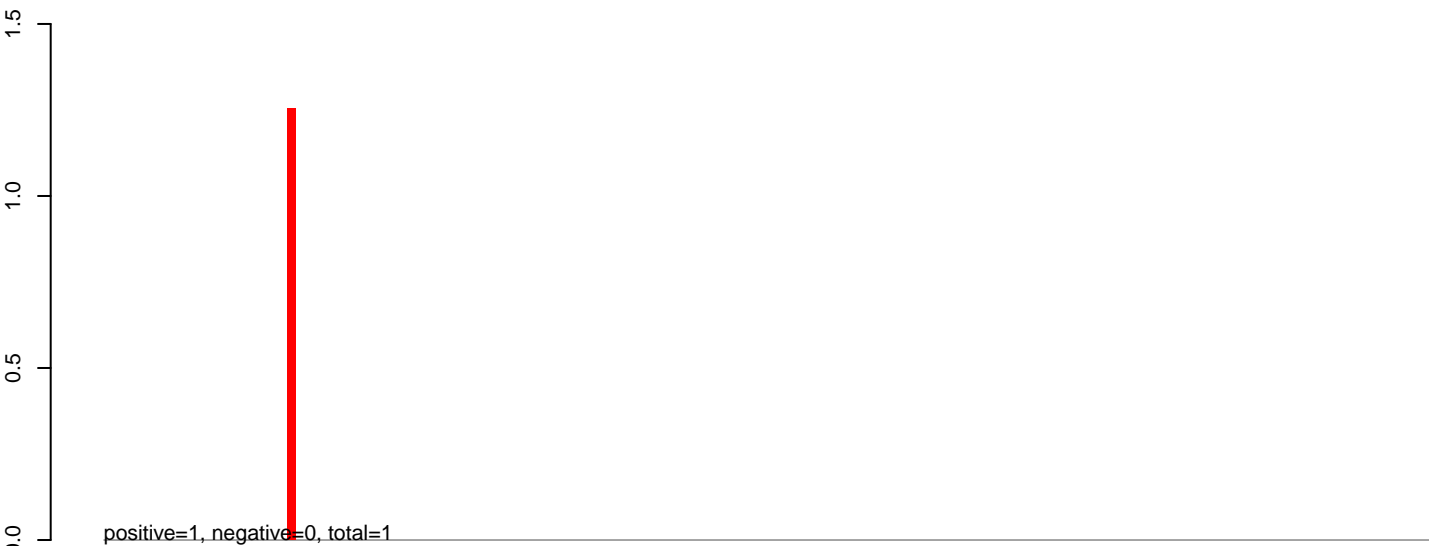


AeAlbo_C636_SINV_GFP_betaE.rep

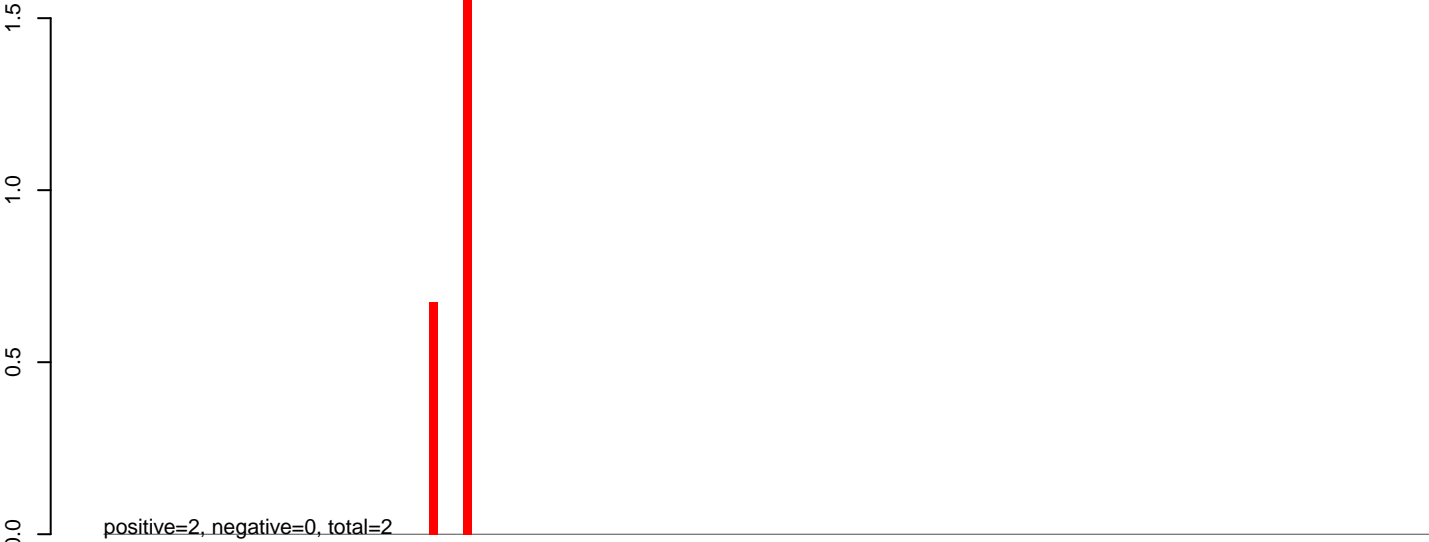


0 1000 2000 3000 4000 5000 6000 7000

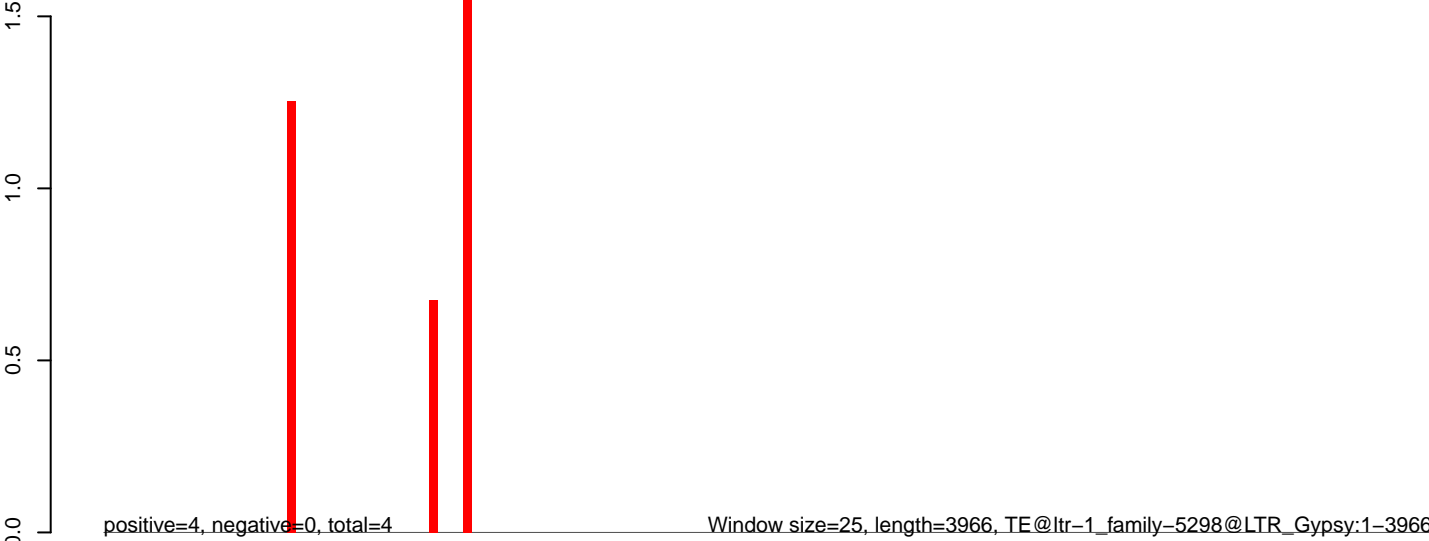
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

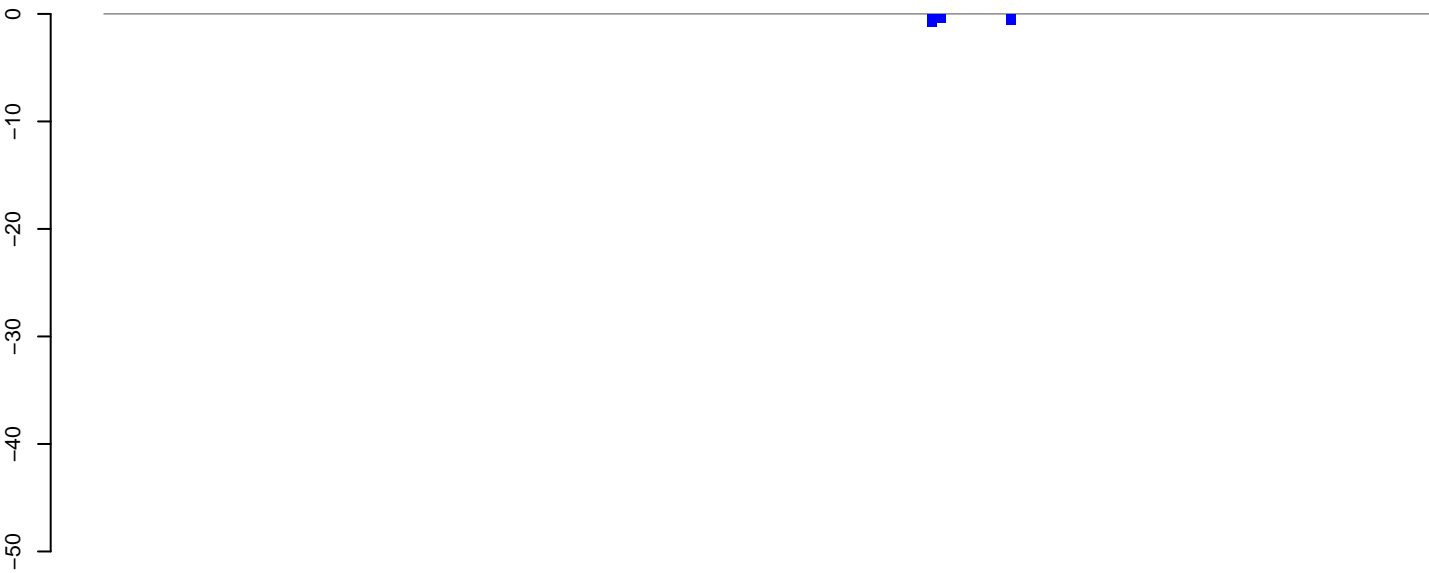


AeAlbo_C636_SINV_GFP_betaE.rep



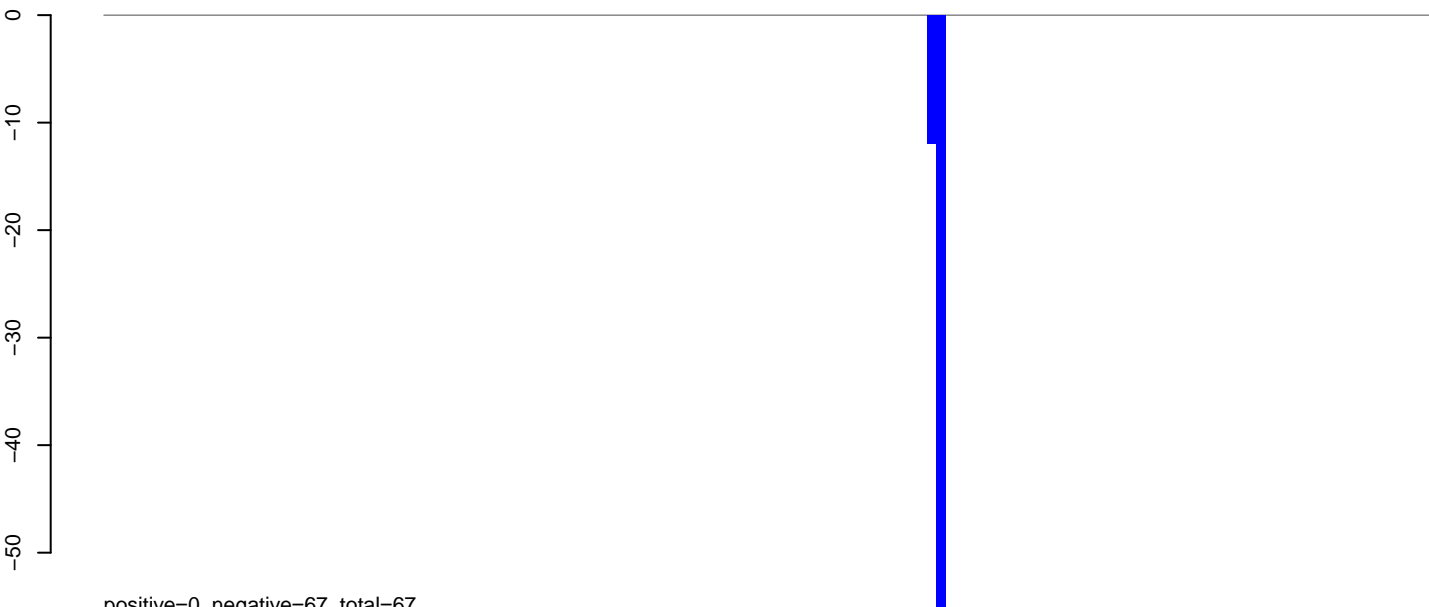
Window size=25, length=3966, TE@ltr-1_family-5298@LTR_Gypsy:1-3966

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



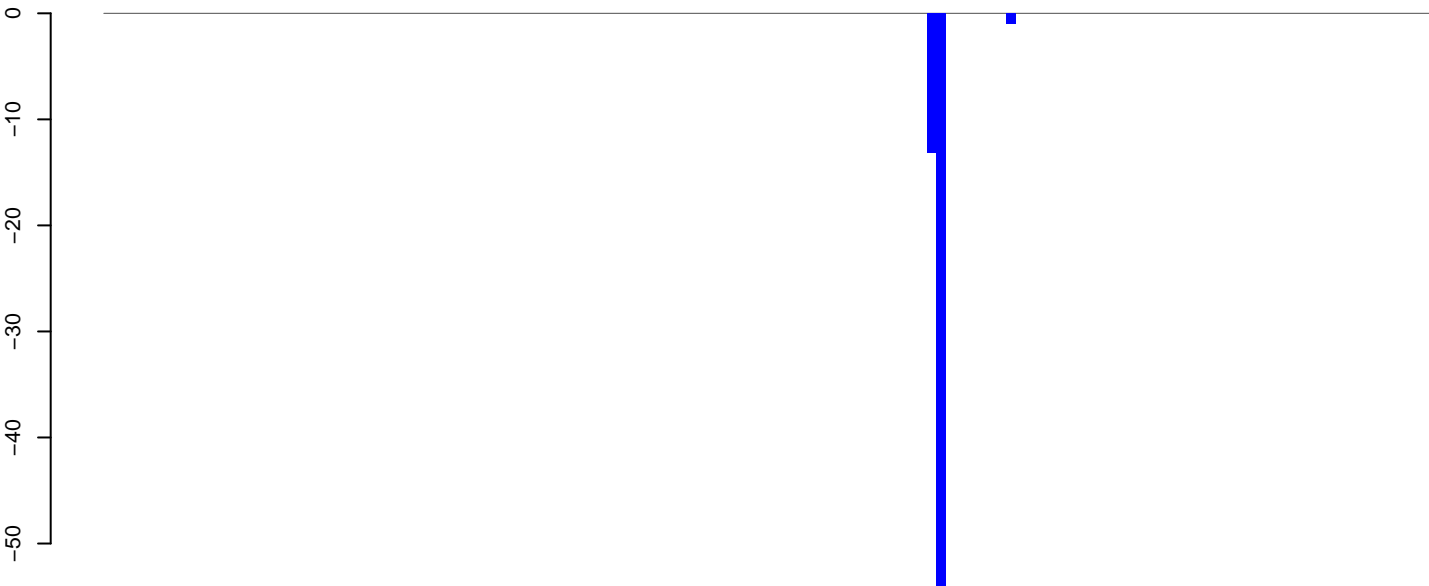
positive=0, negative=3, total=3

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=67, total=67

AeAlbo_C636_SINV_GFP_betaE.rep

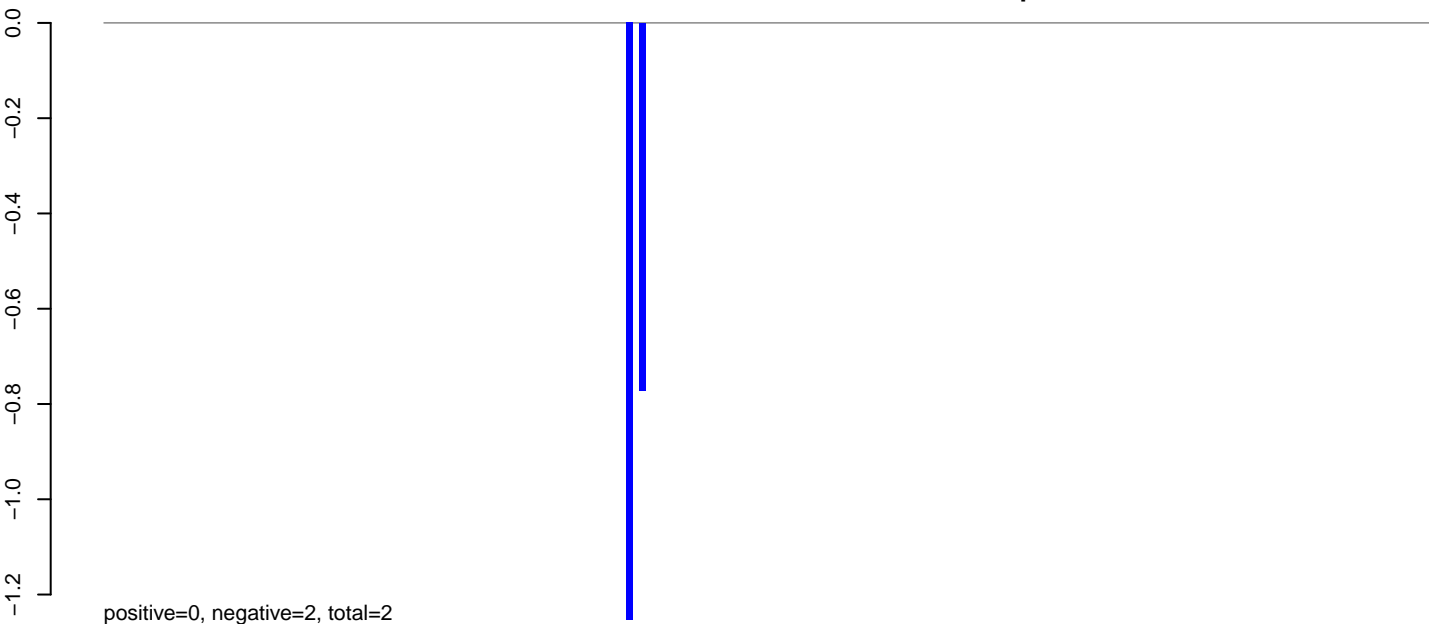


positive=0, negative=70, total=70

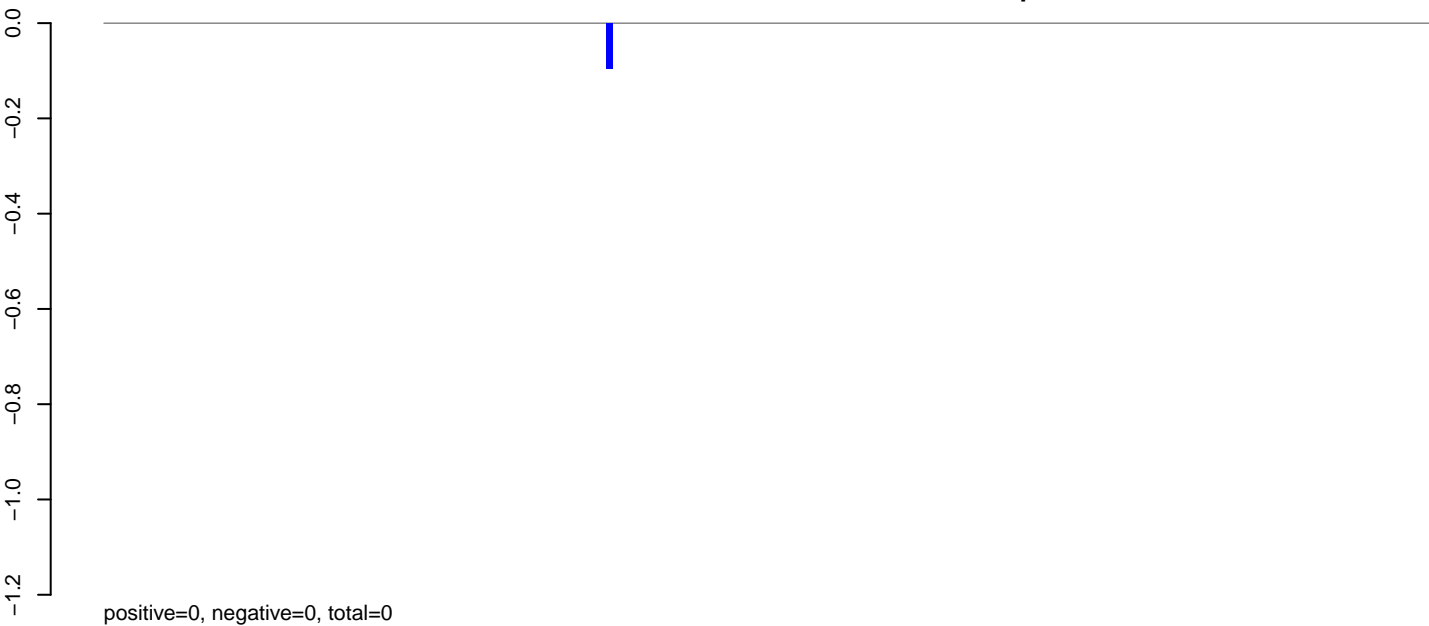
Window size=25, length=3342, TE@ltr-1_family-5262@DNA:1-3342



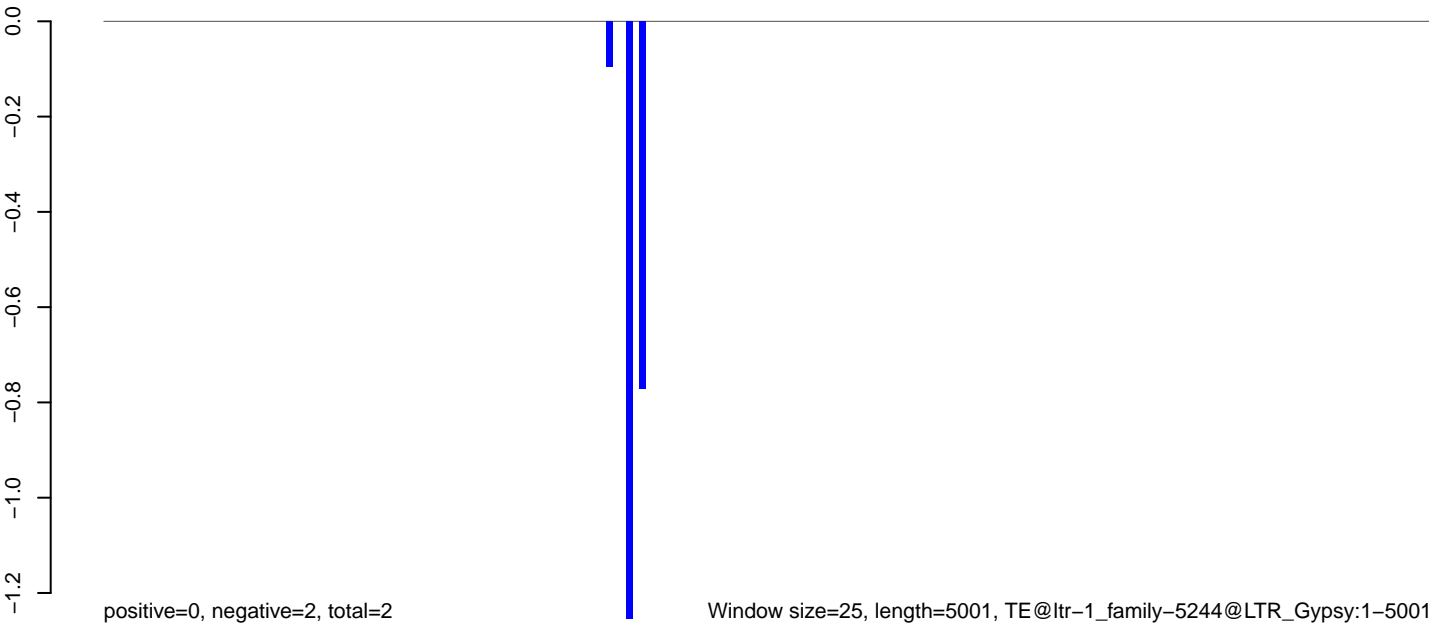
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



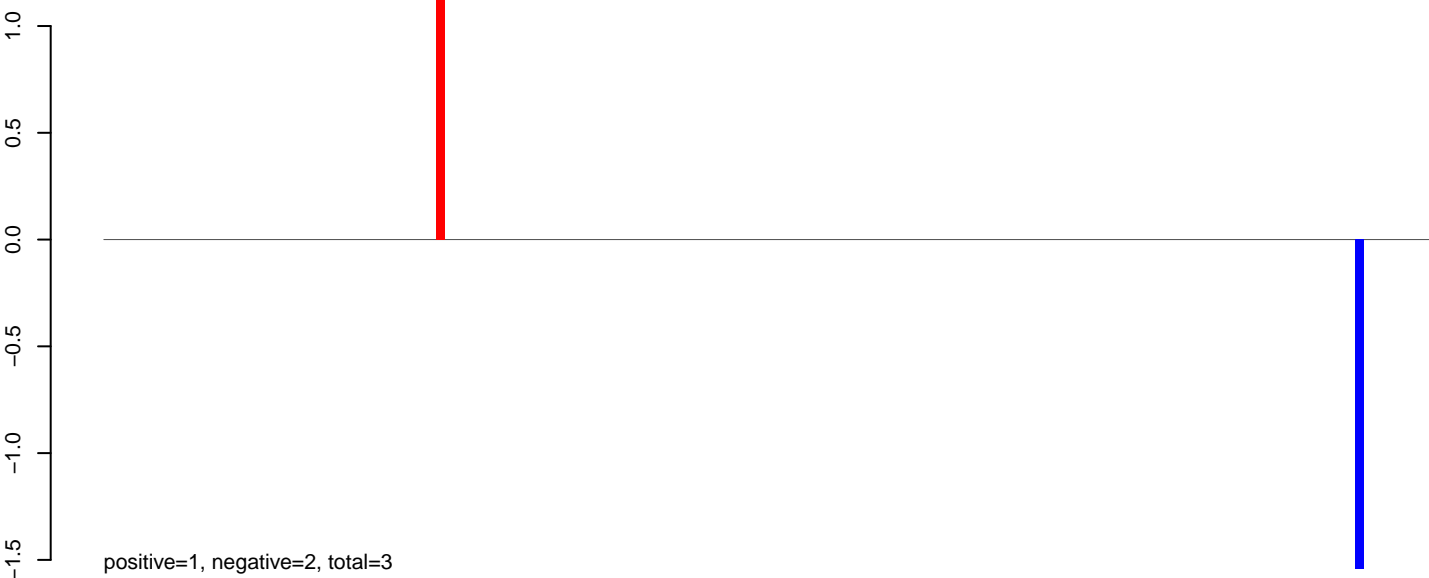
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



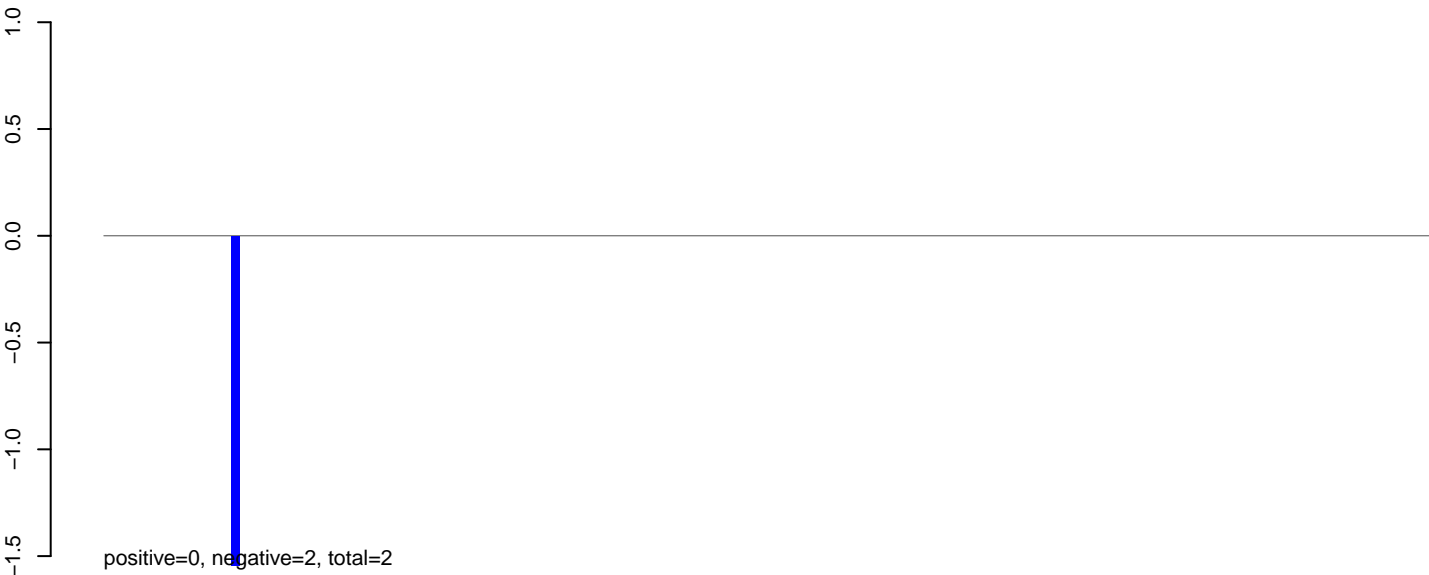
AeAlbo_C636_SINV_GFP_betaE.rep



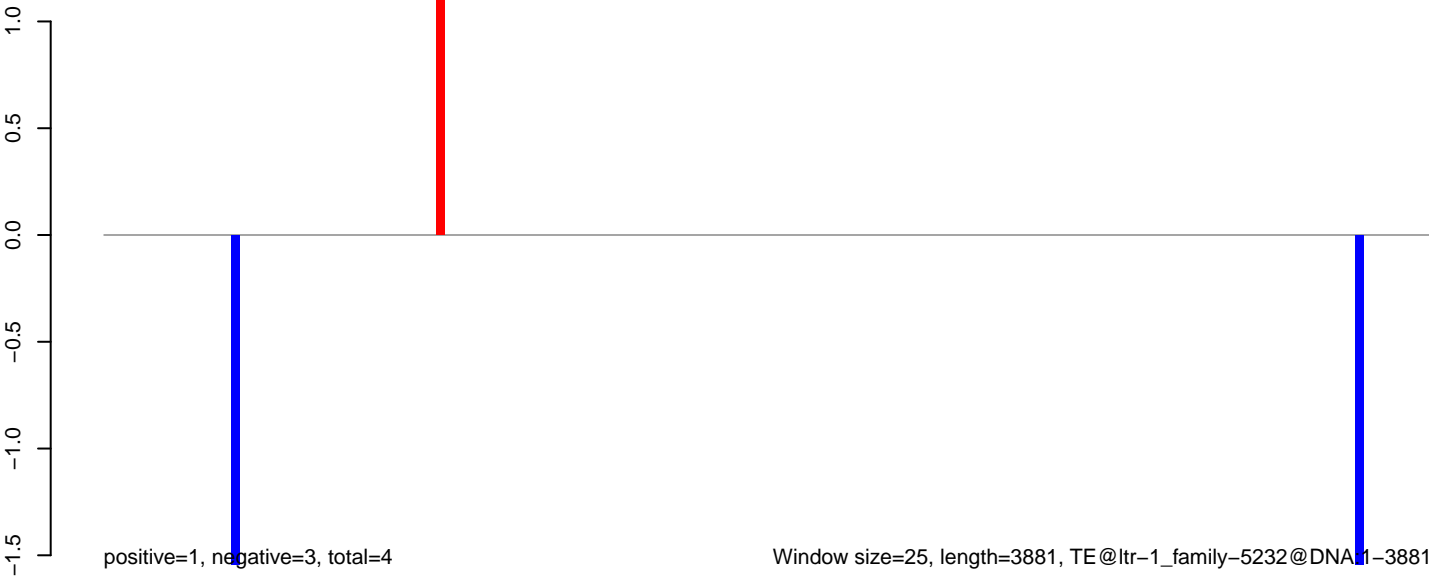
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



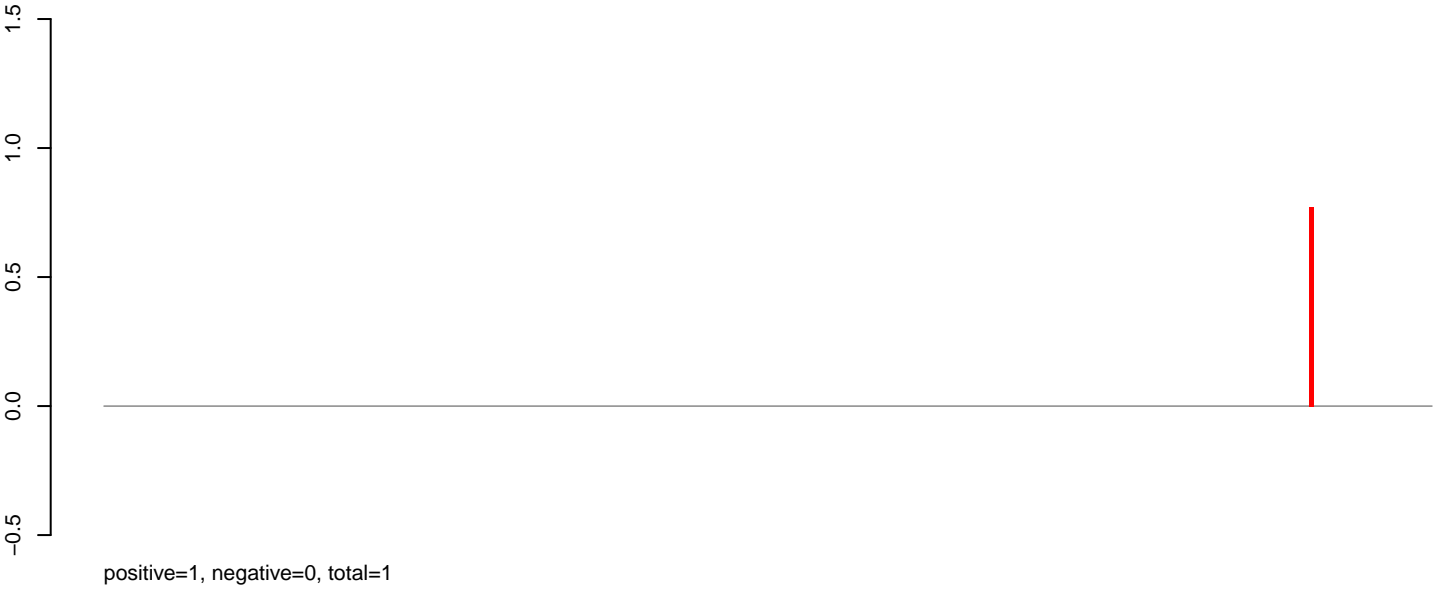
Window size=25, length=3881, TE@ltr-1_family-5232@DNA1-3881

0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



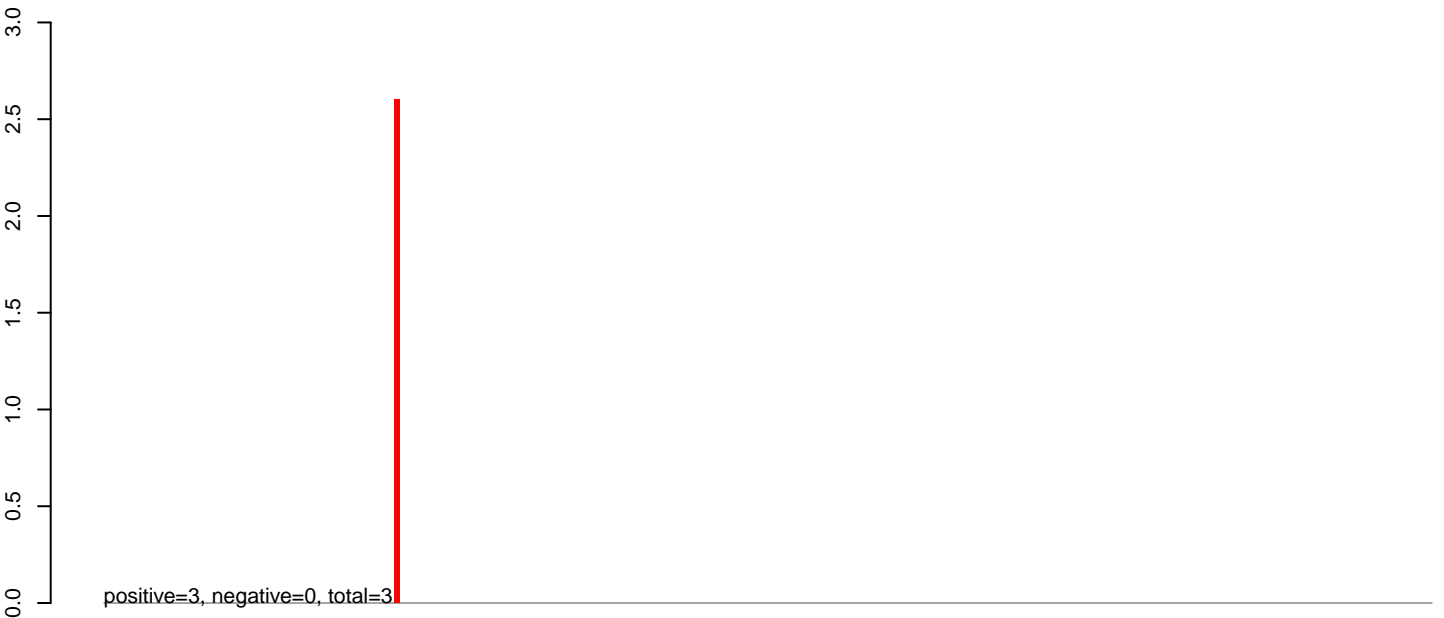
AeAlbo_C636_SINV_GFP_betaE.rep



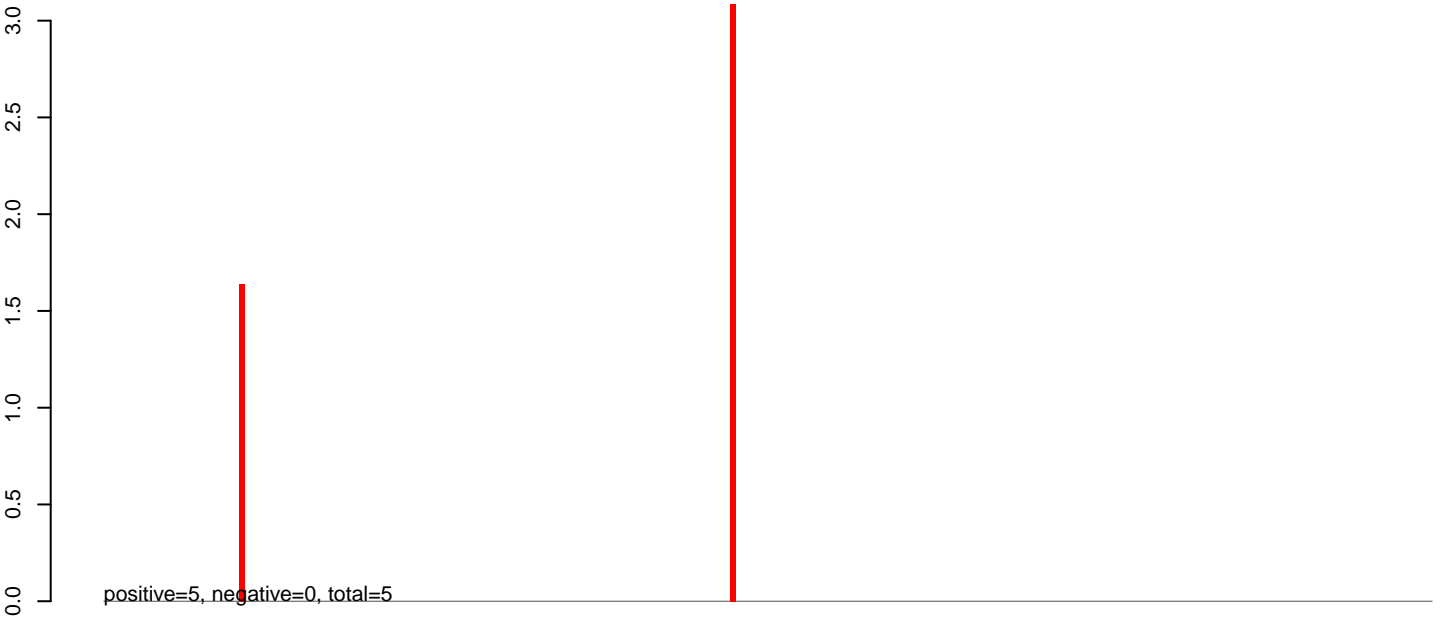
Window size=25, length=7544, TE@lt-1_family-5172@LTR_Gypsy:1-7544

0 2000 4000 6000

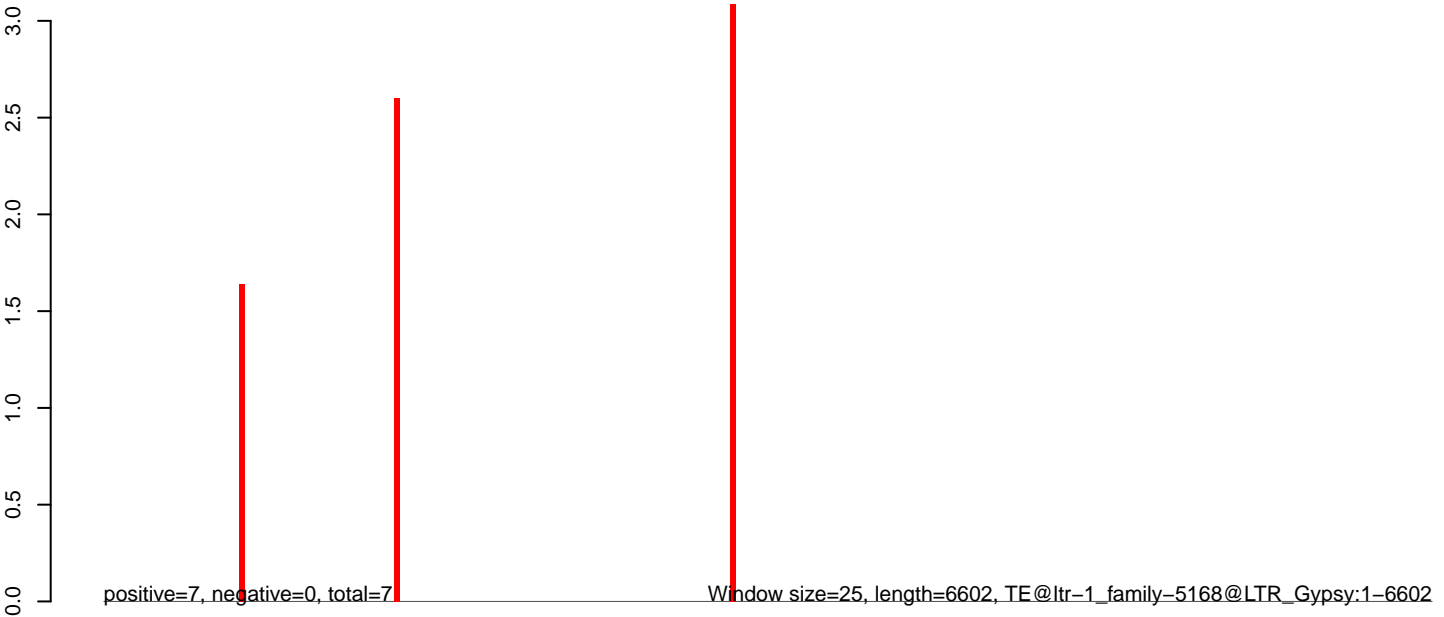
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



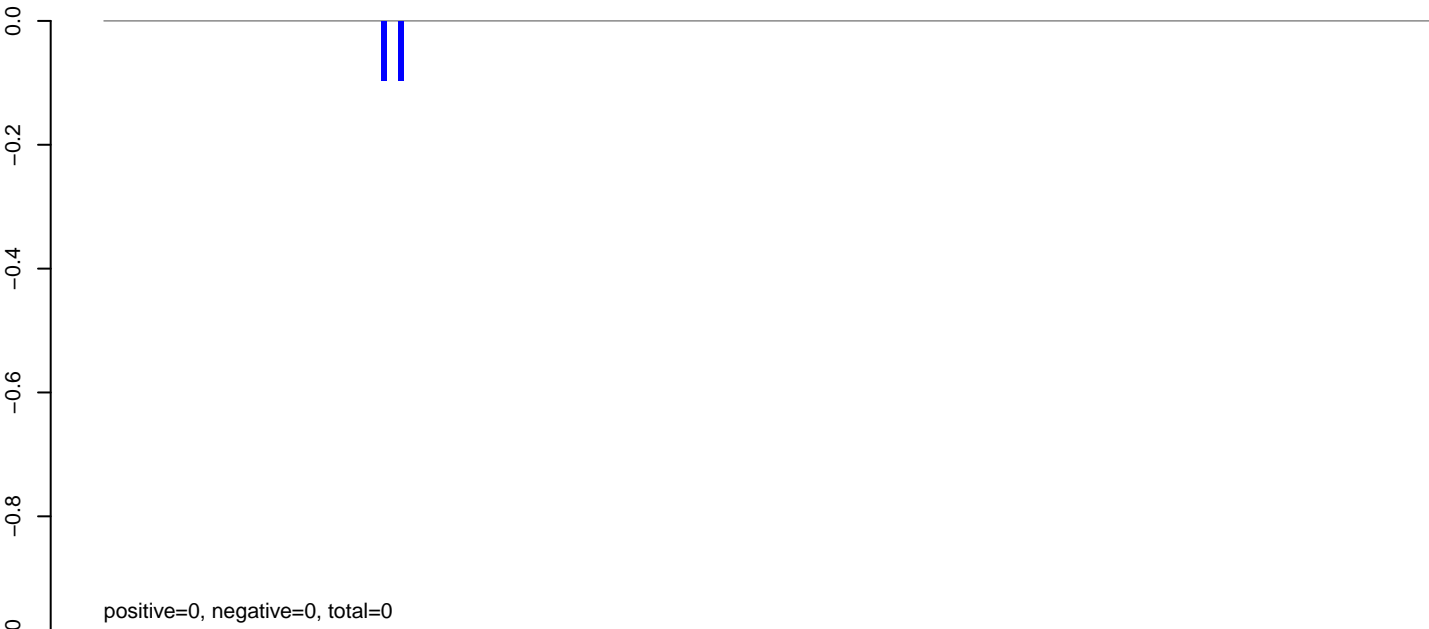
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



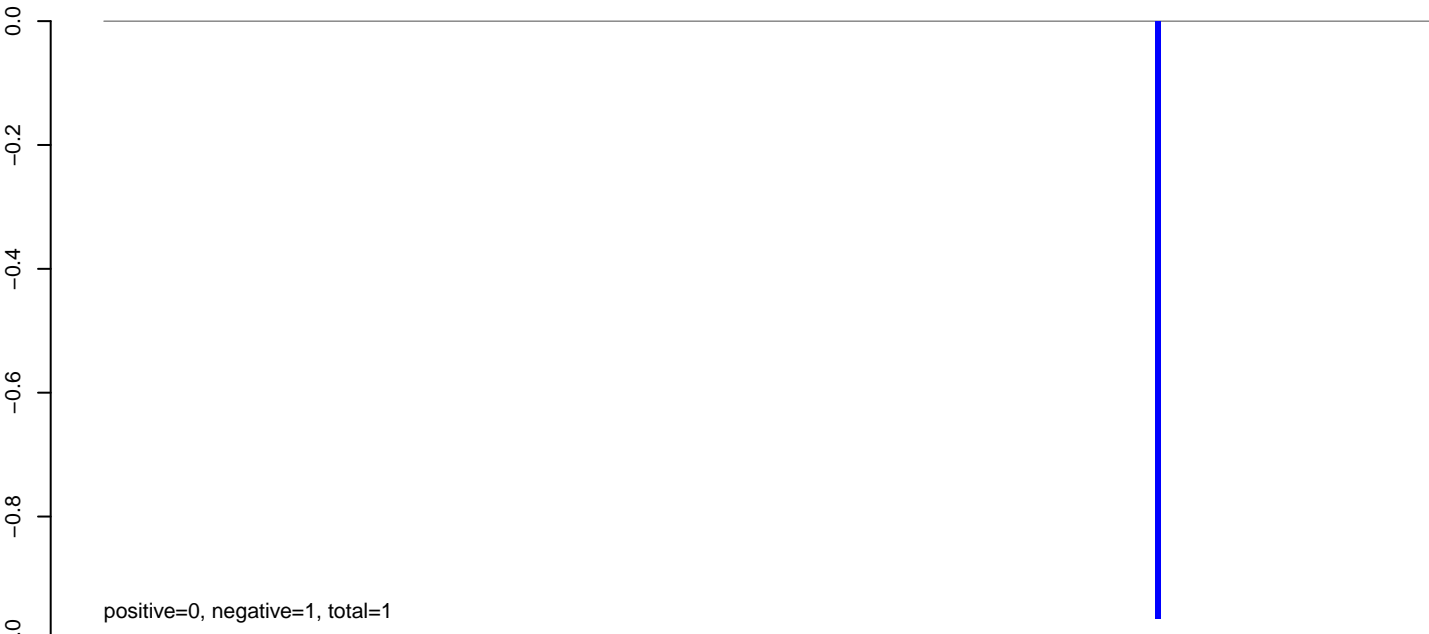
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



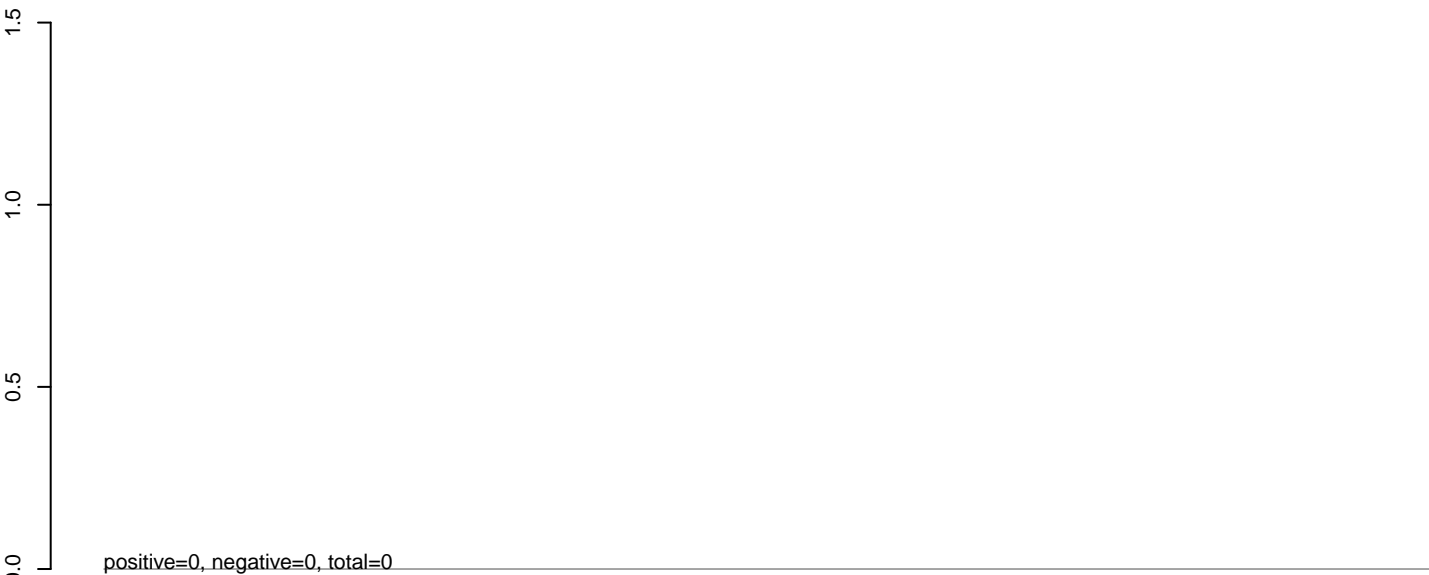
AeAlbo_C636_SINV_GFP_betaE.rep



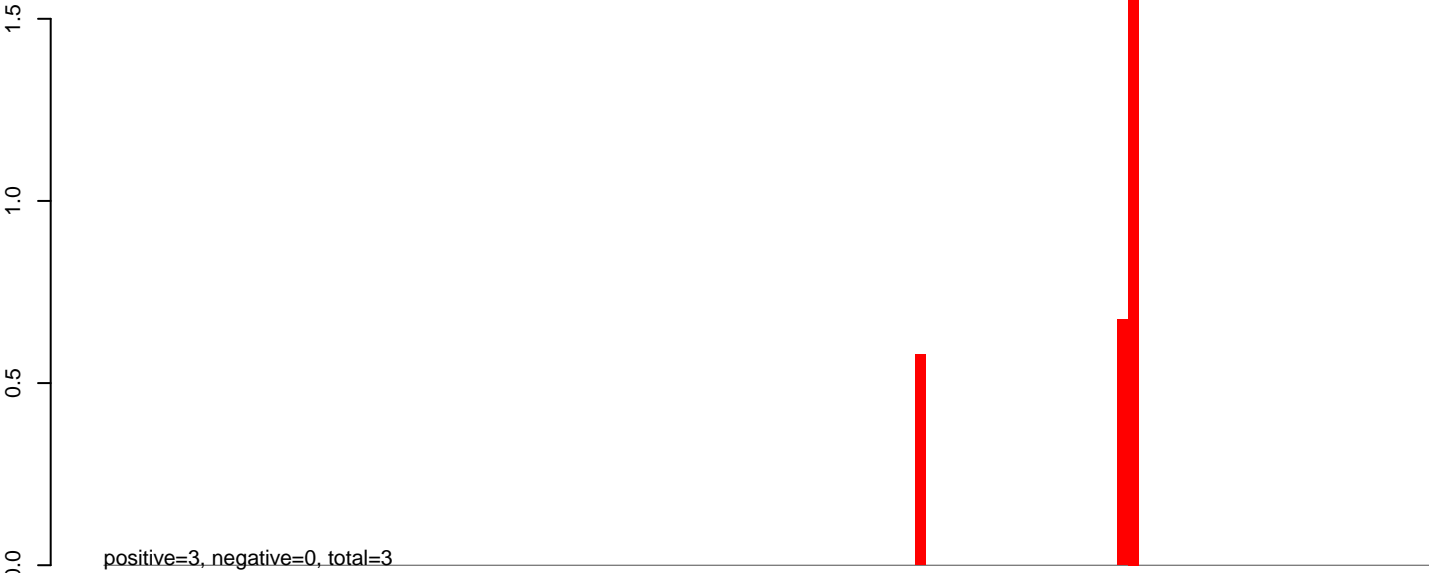
Window size=25, length=5859, TE@ltr-1_family-5146@Unknown:1-5859

0 1000 2000 3000 4000 5000 6000

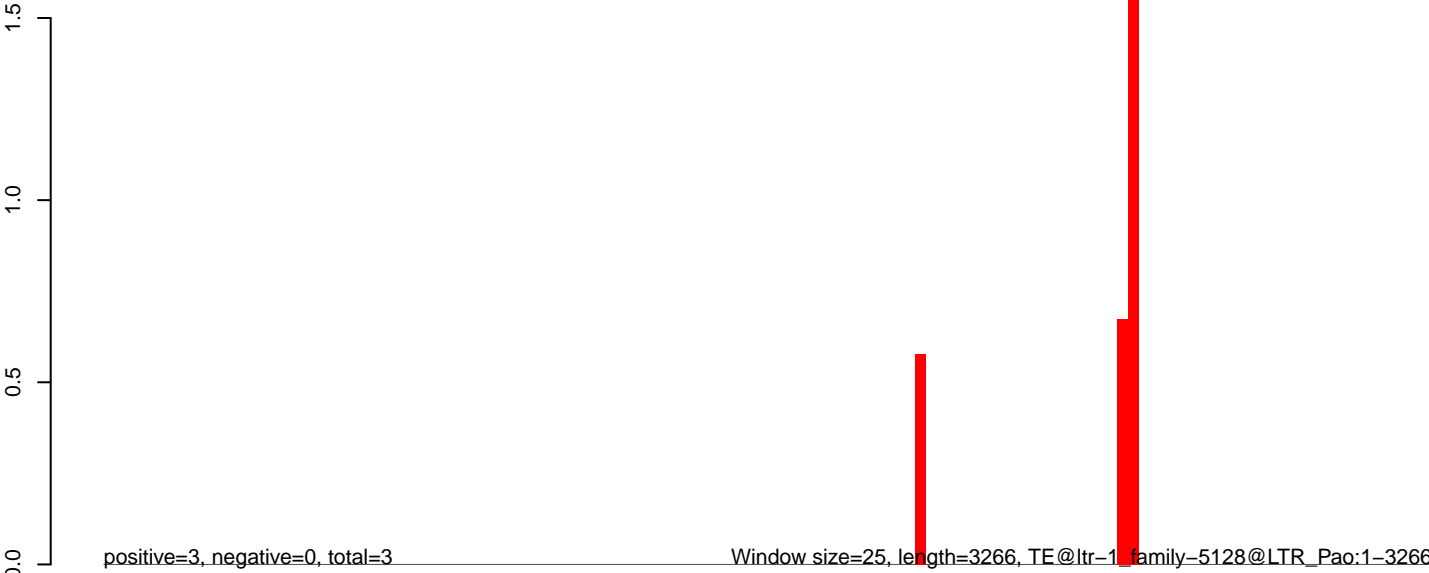
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

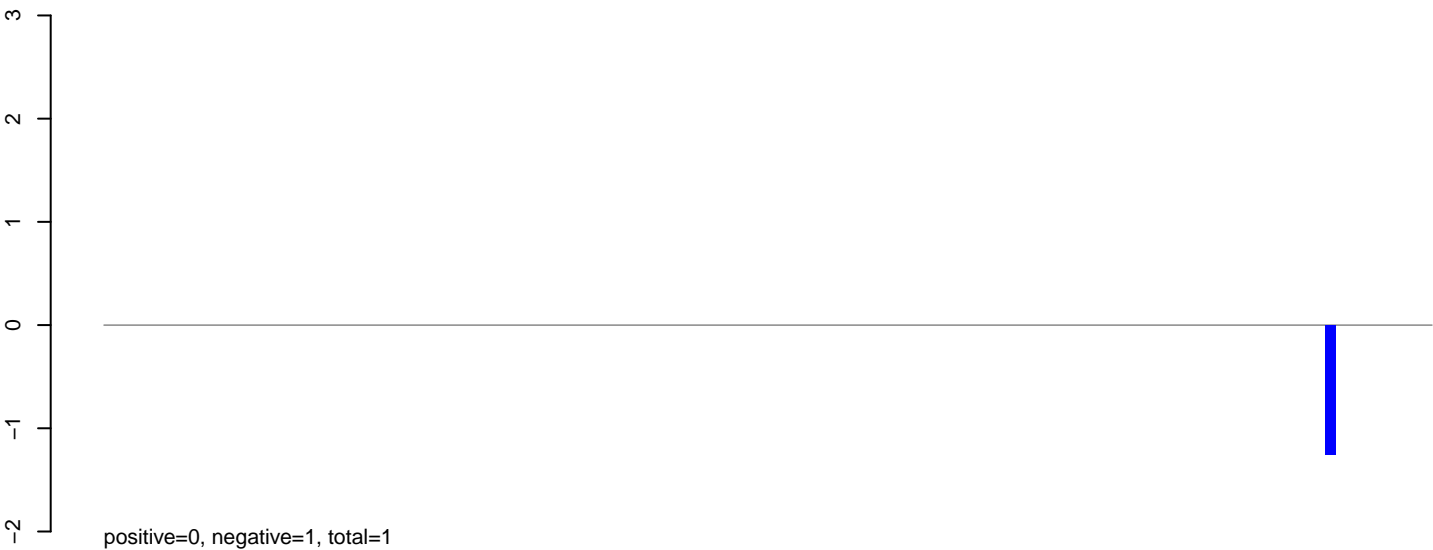


AeAlbo_C636_SINV_GFP_betaE.rep

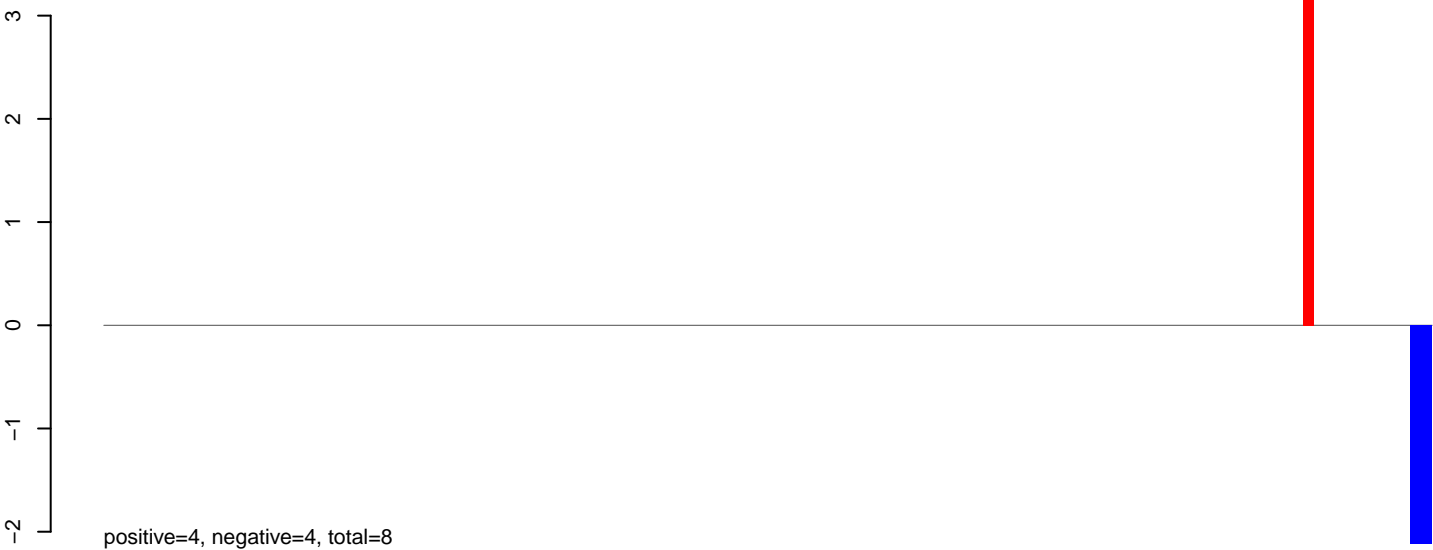


0 500 1000 1500 2000 2500 3000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

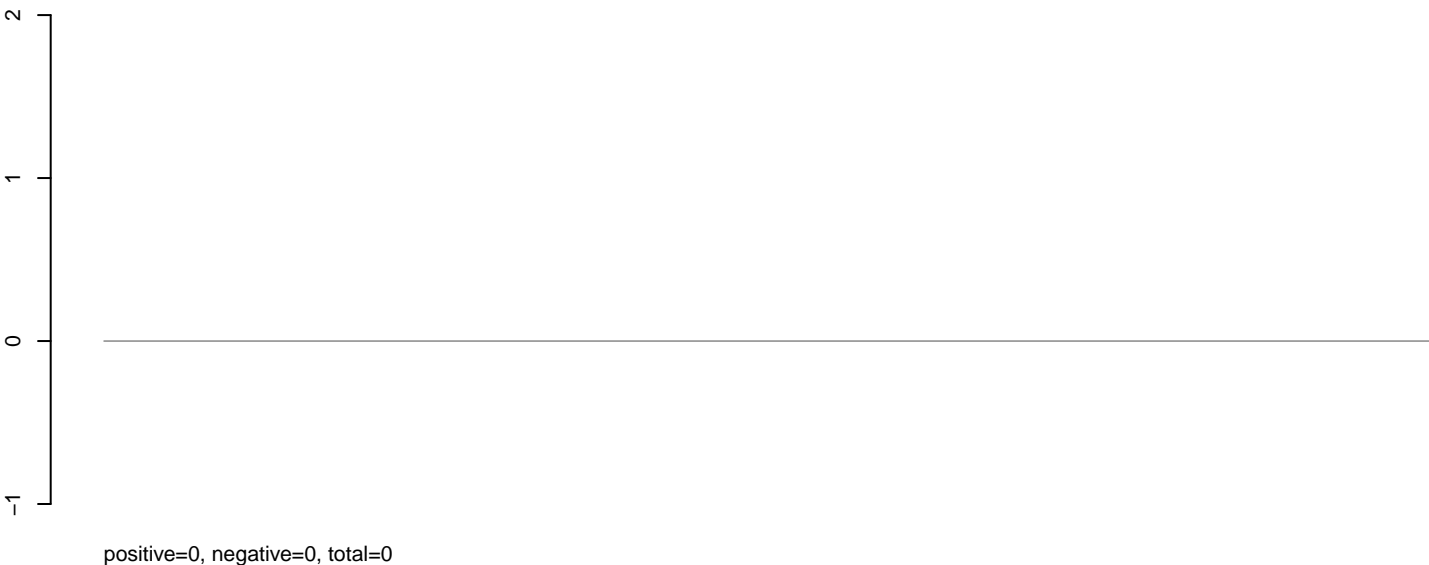


AeAlbo_C636_SINV_GFP_betaE.rep

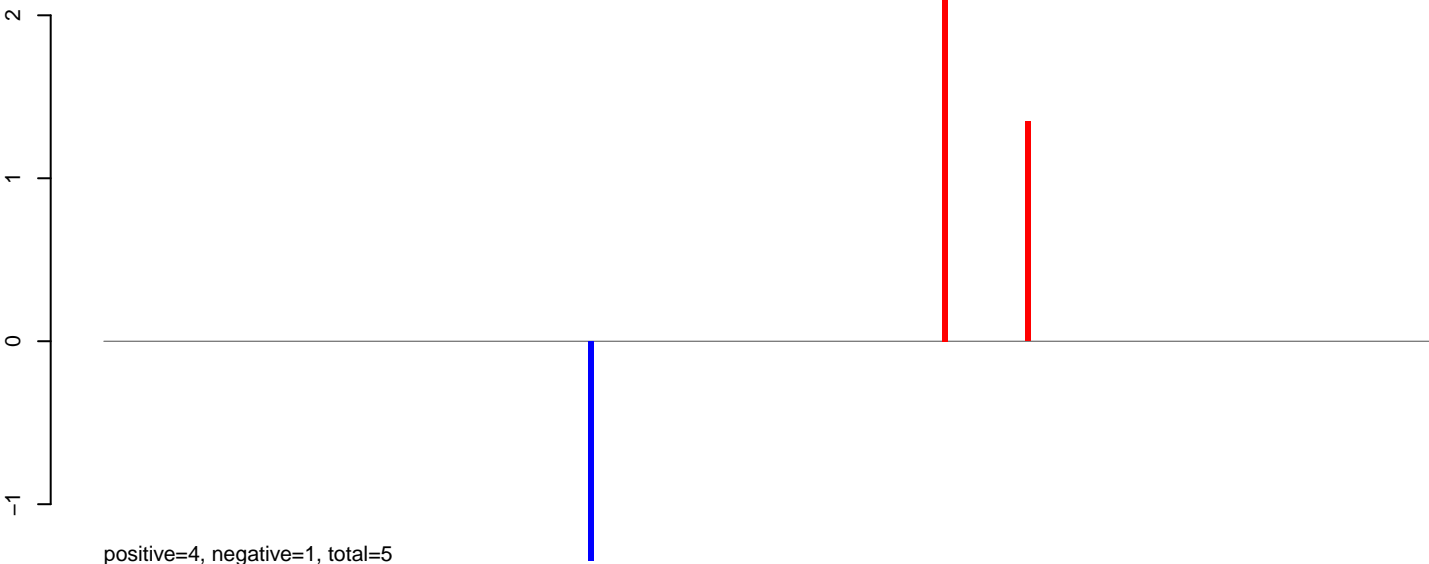


Window size=25, length=3095, TE@ltr-1_family-5112@LTR_Pao:1-3095

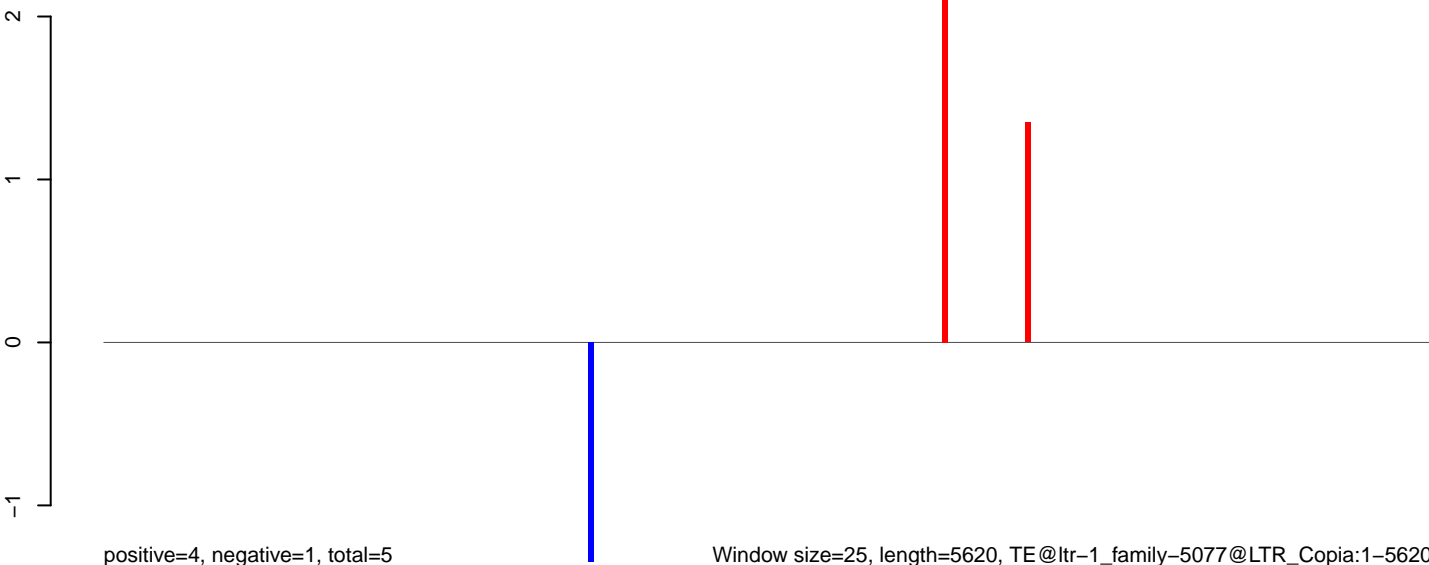
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



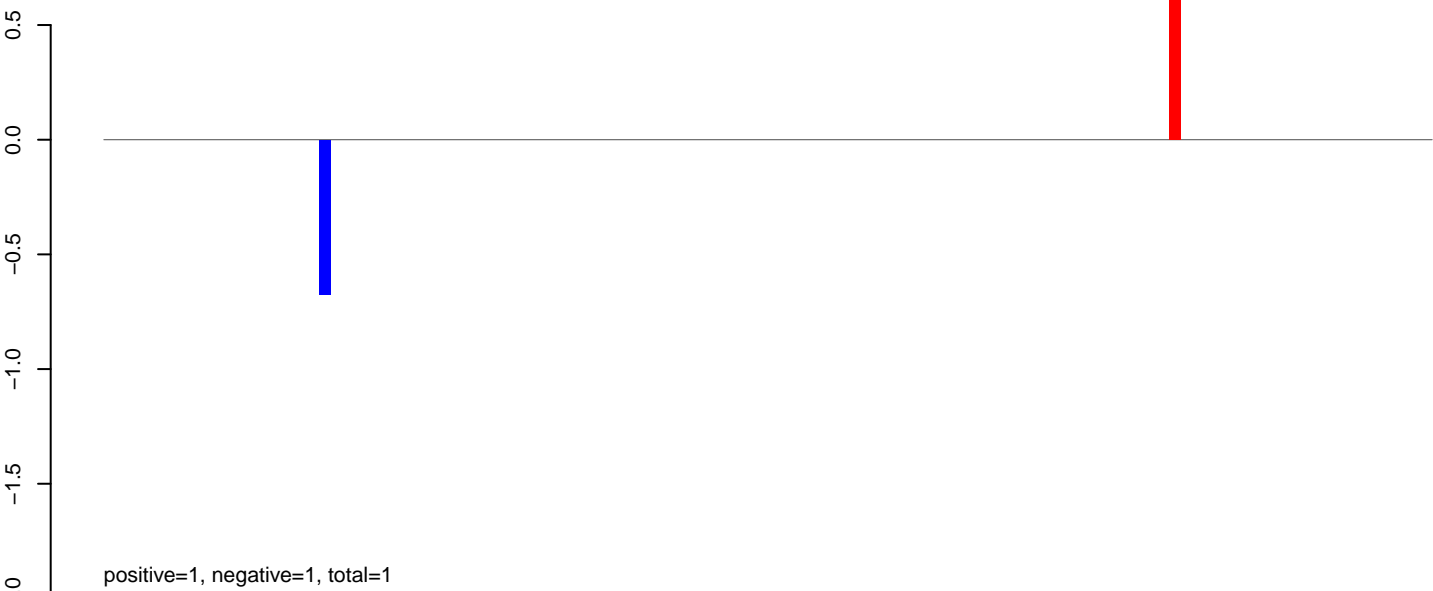
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



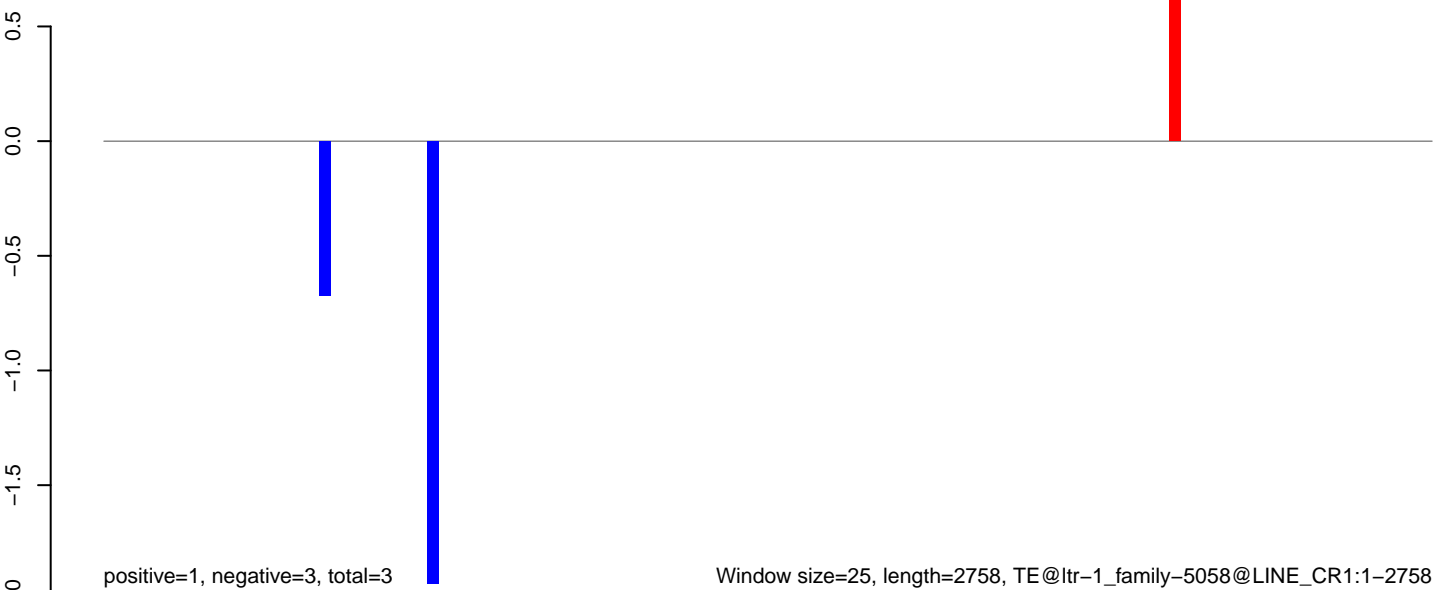
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



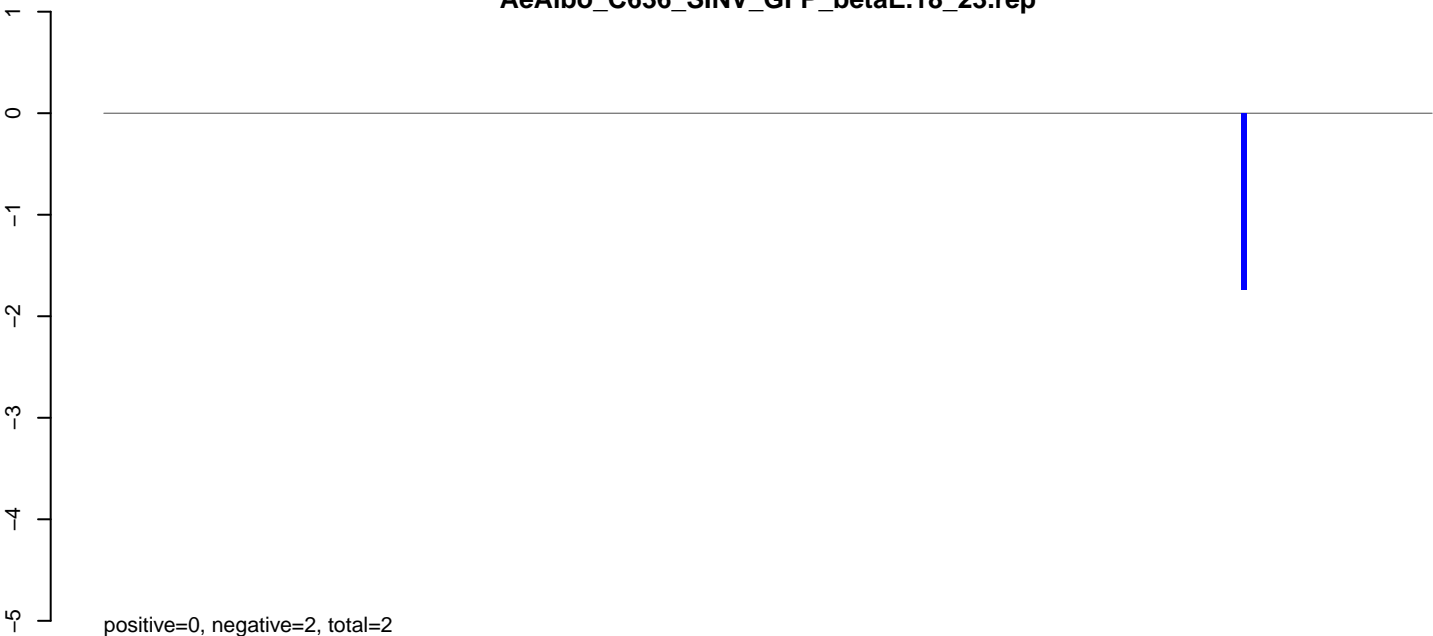
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



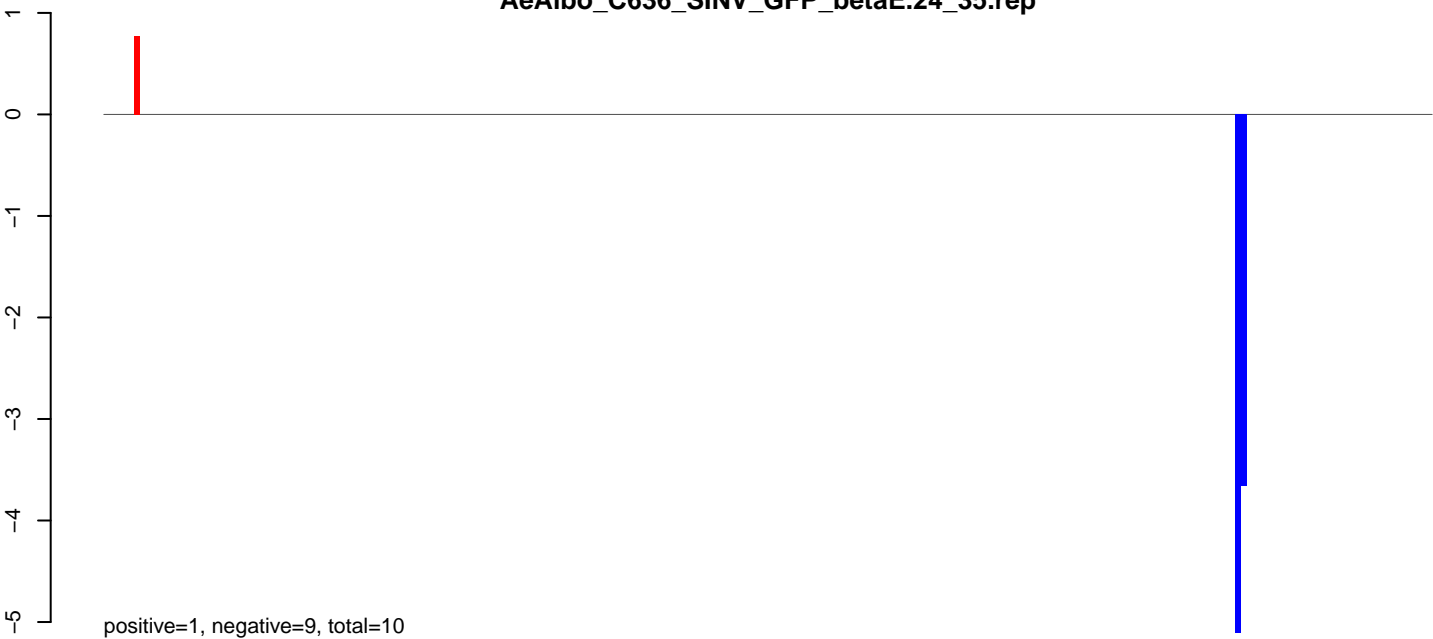
AeAlbo_C636_SINV_GFP_betaE.rep



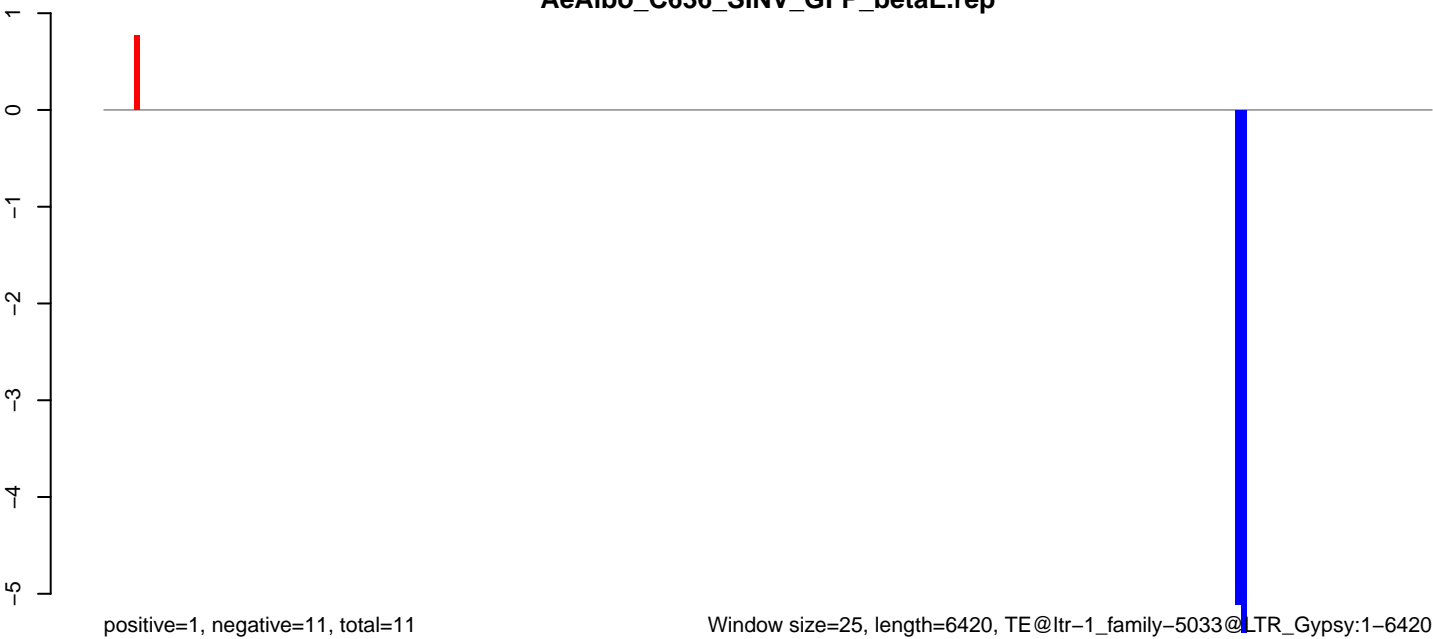
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



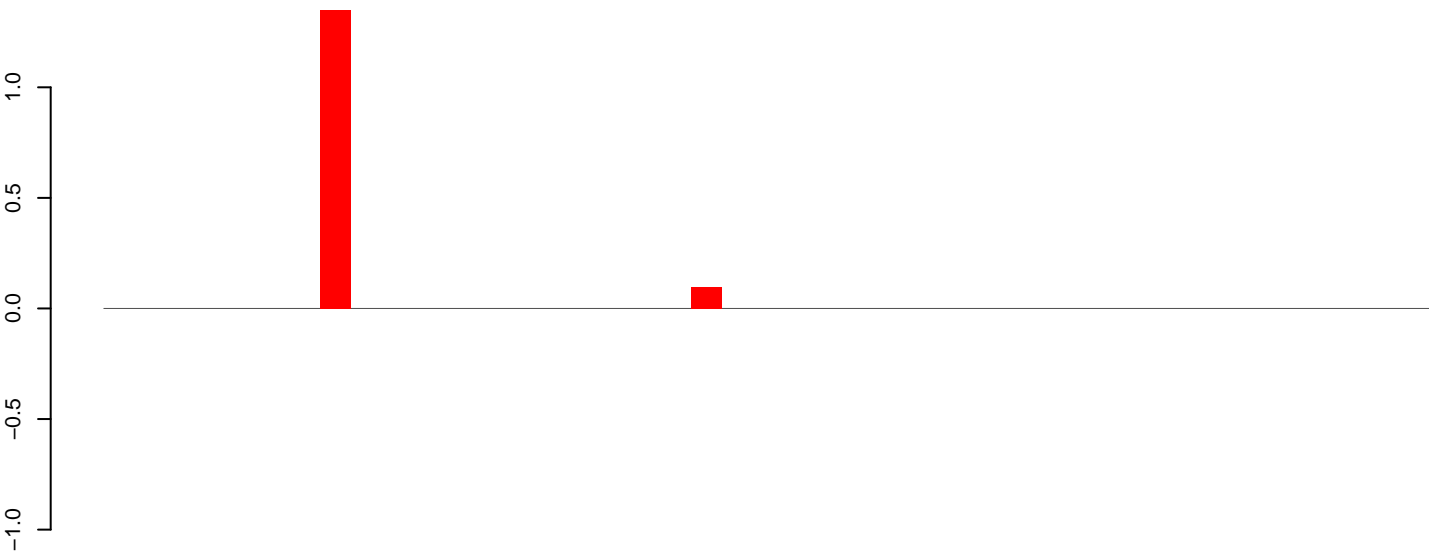
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

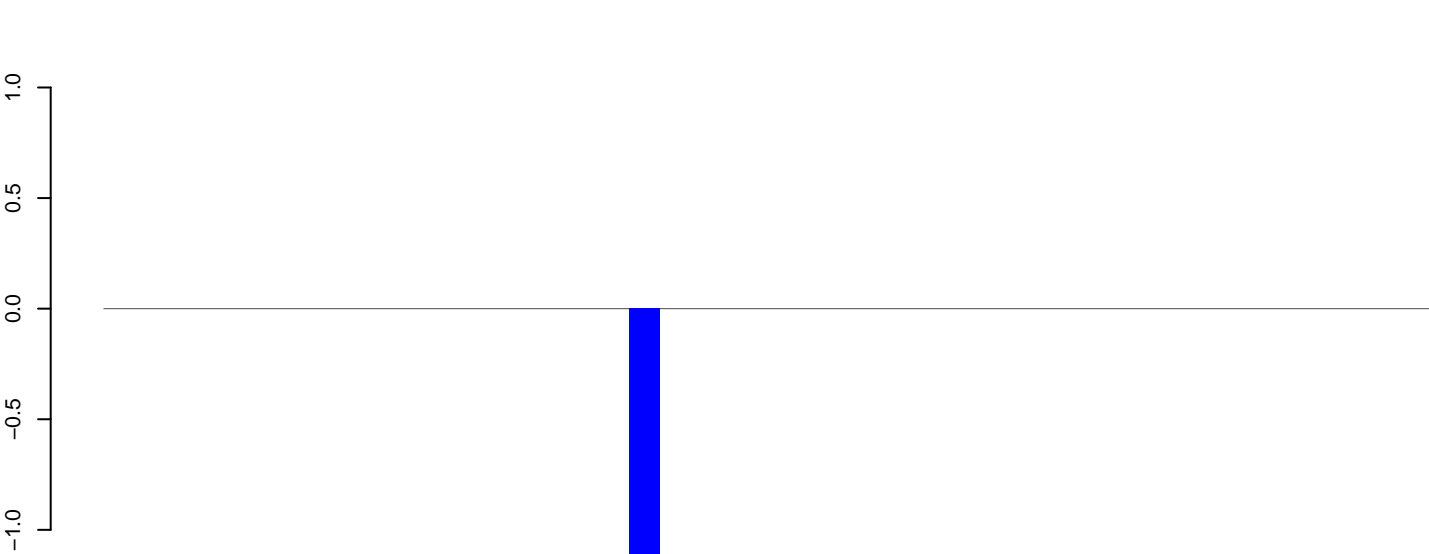


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



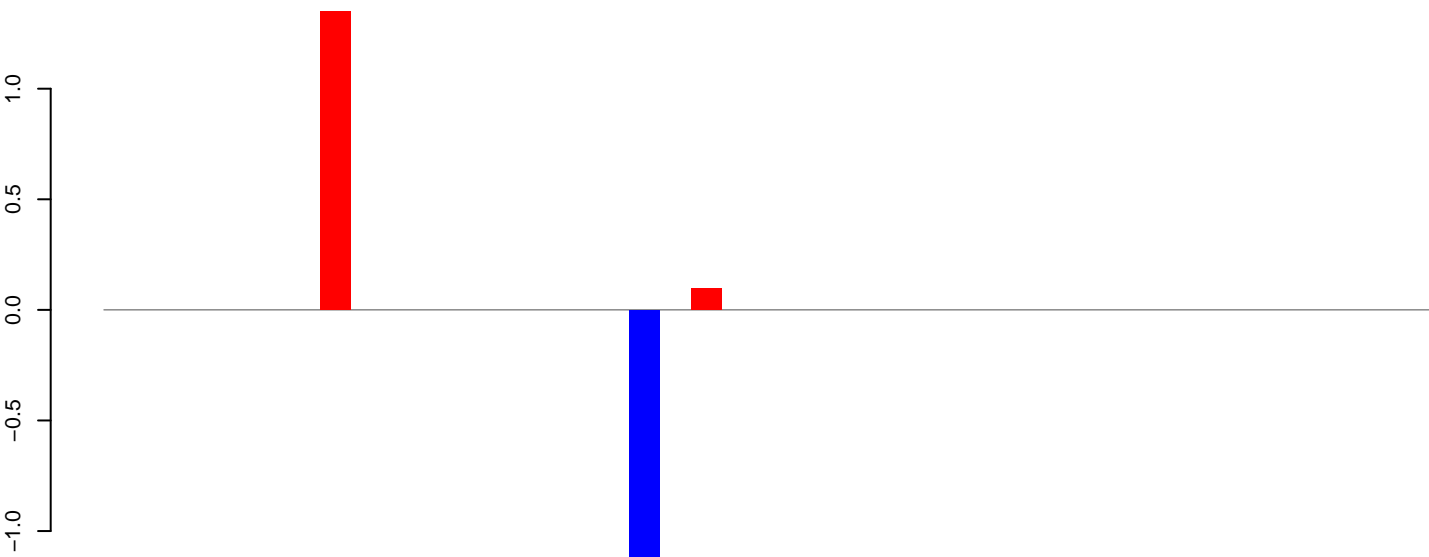
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

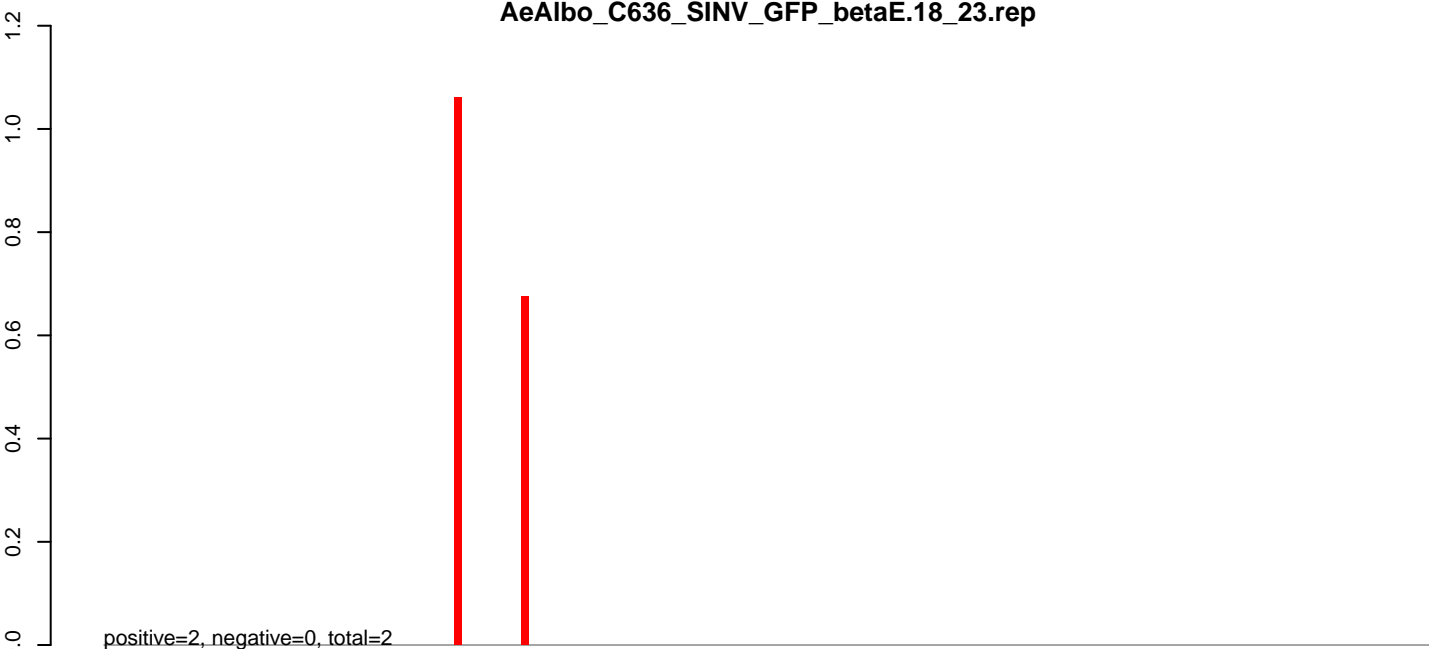


positive=1, negative=1, total=3

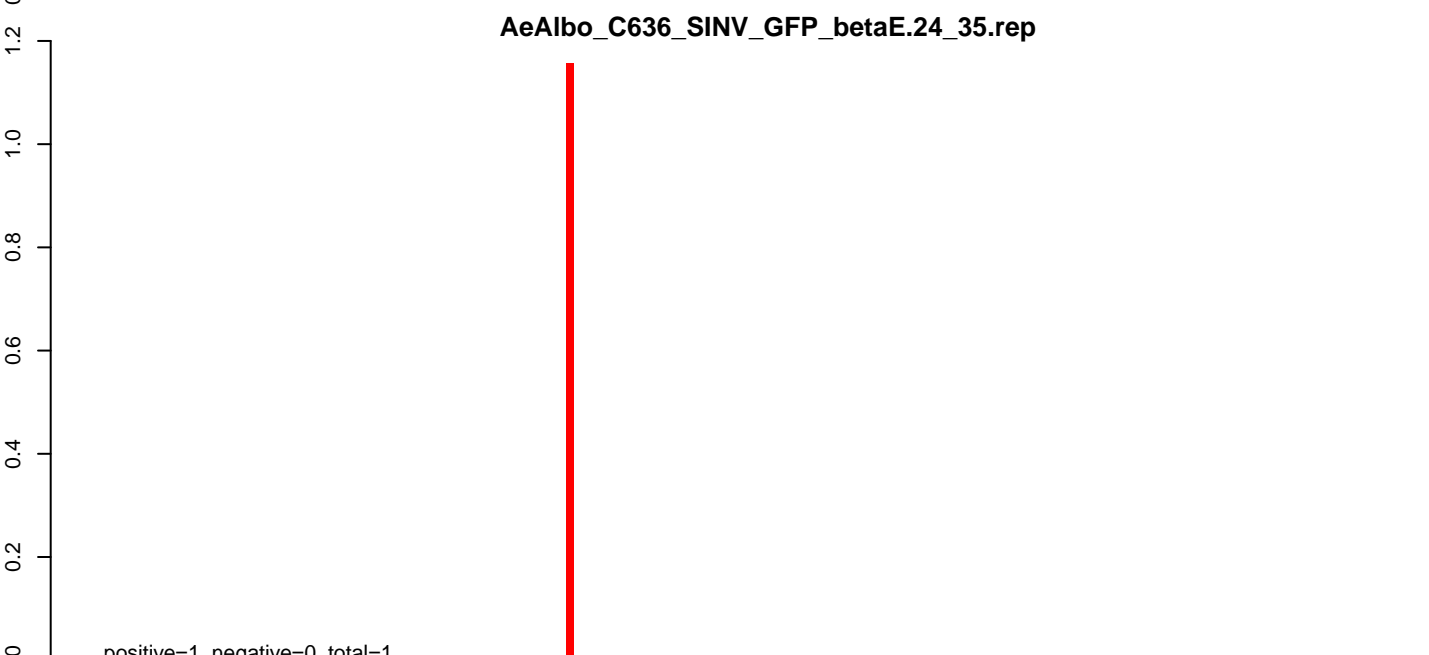
Window size=25, length=1069, TE@ltr-1_family-5026@DNA_TcMar-Tc1:1-1069

0 200 400 600 800 1000

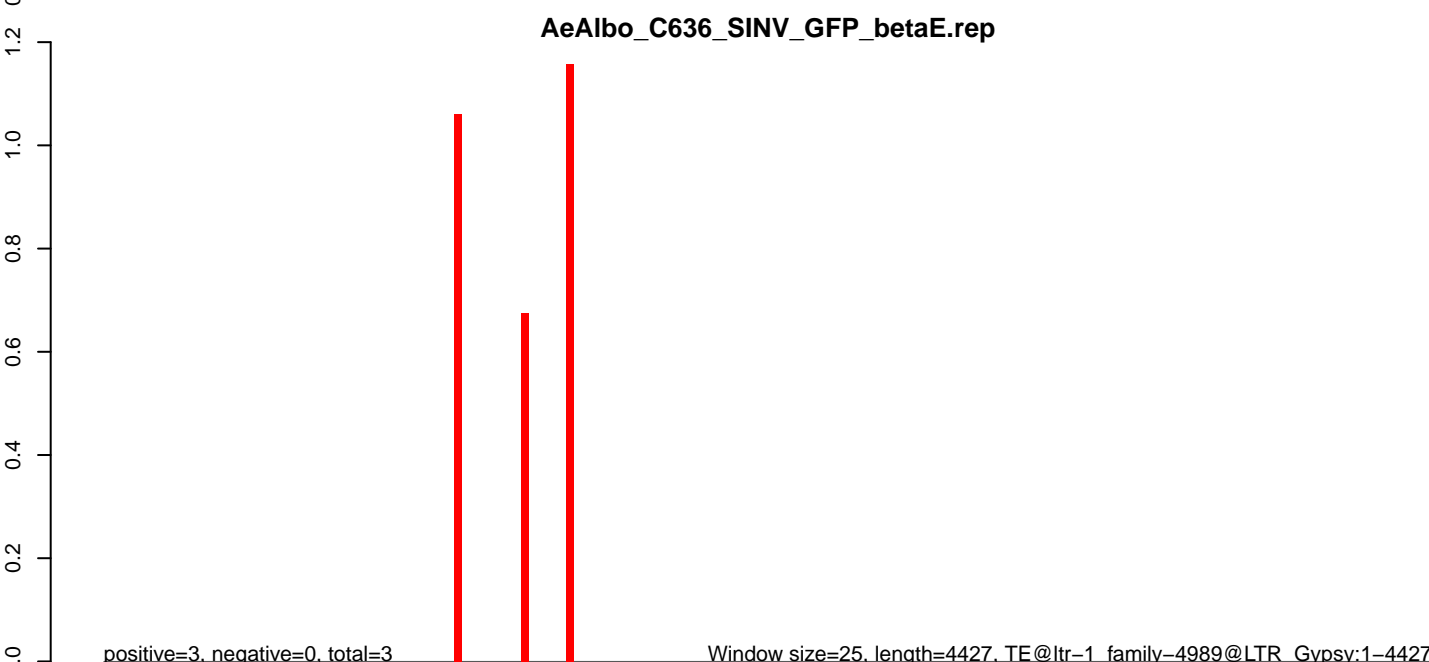
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



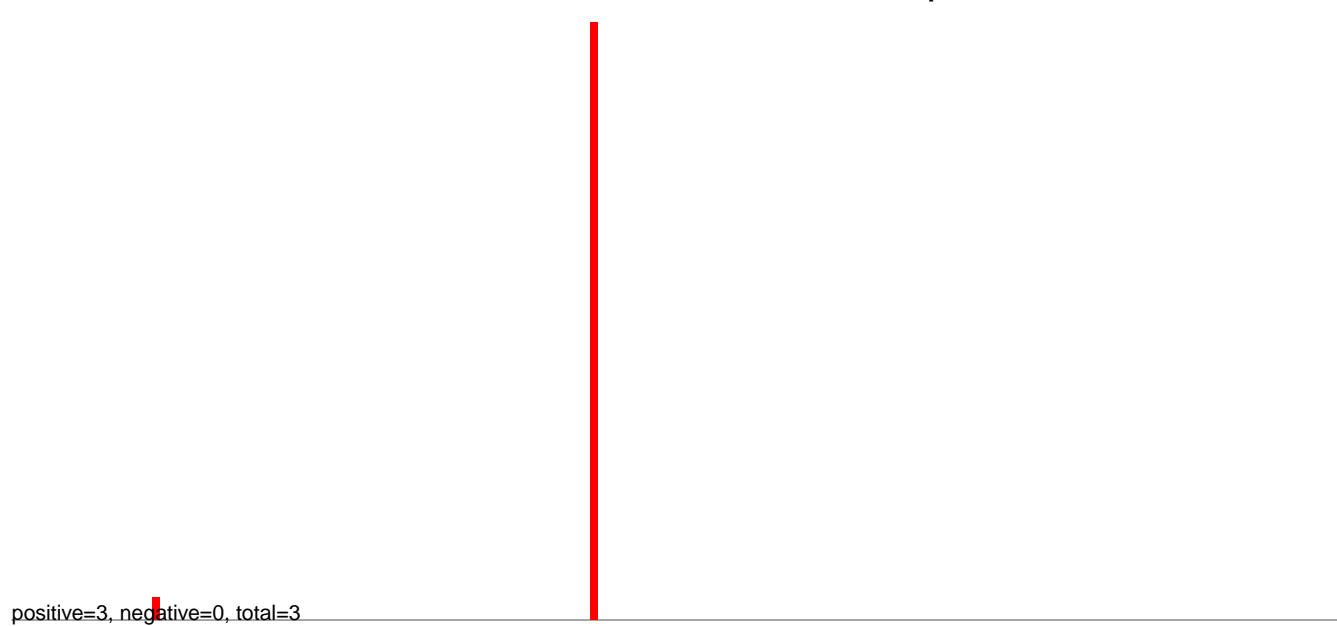
AeAlbo_C636_SINV_GFP_betaE.rep



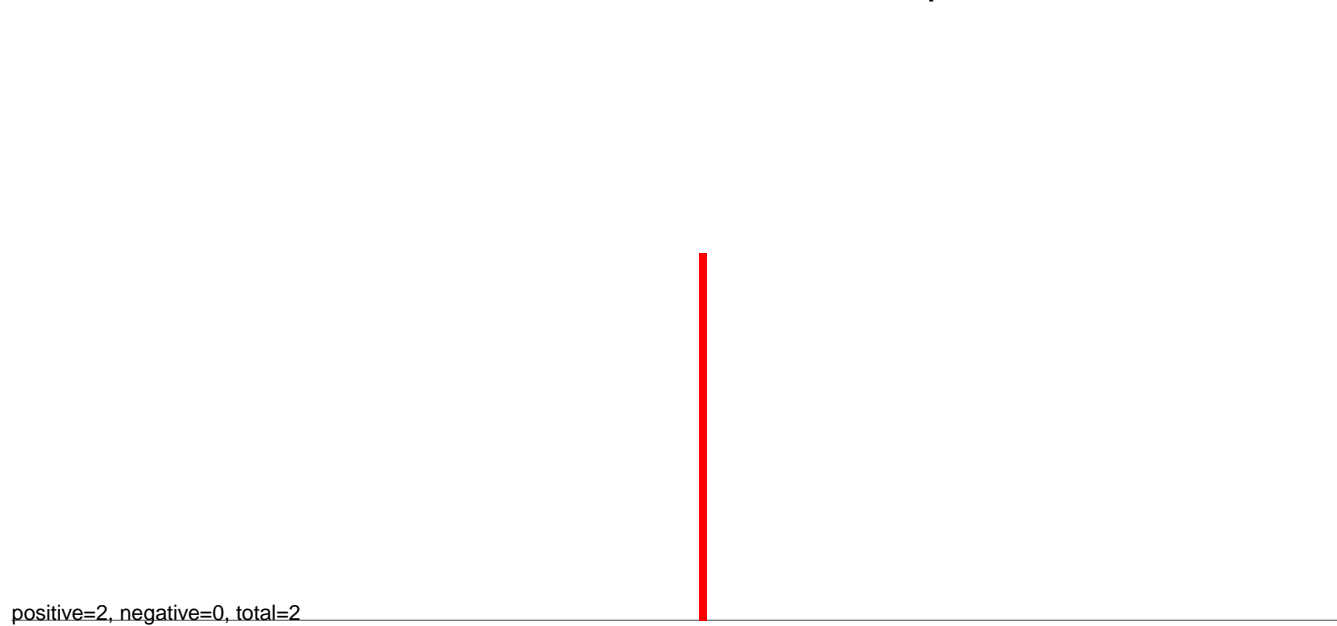
Window size=25, length=4427, TE@ltr-1_family-4989@LTR_Gypsy:1-4427

0 1000 2000 3000 4000

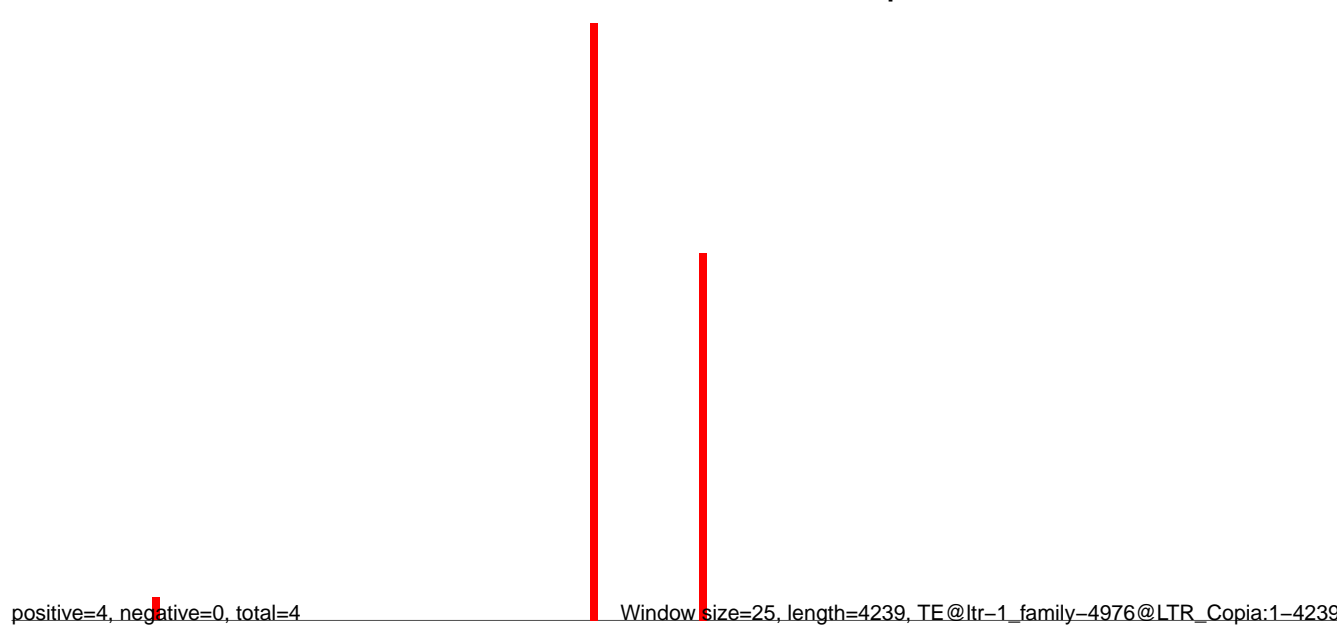
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



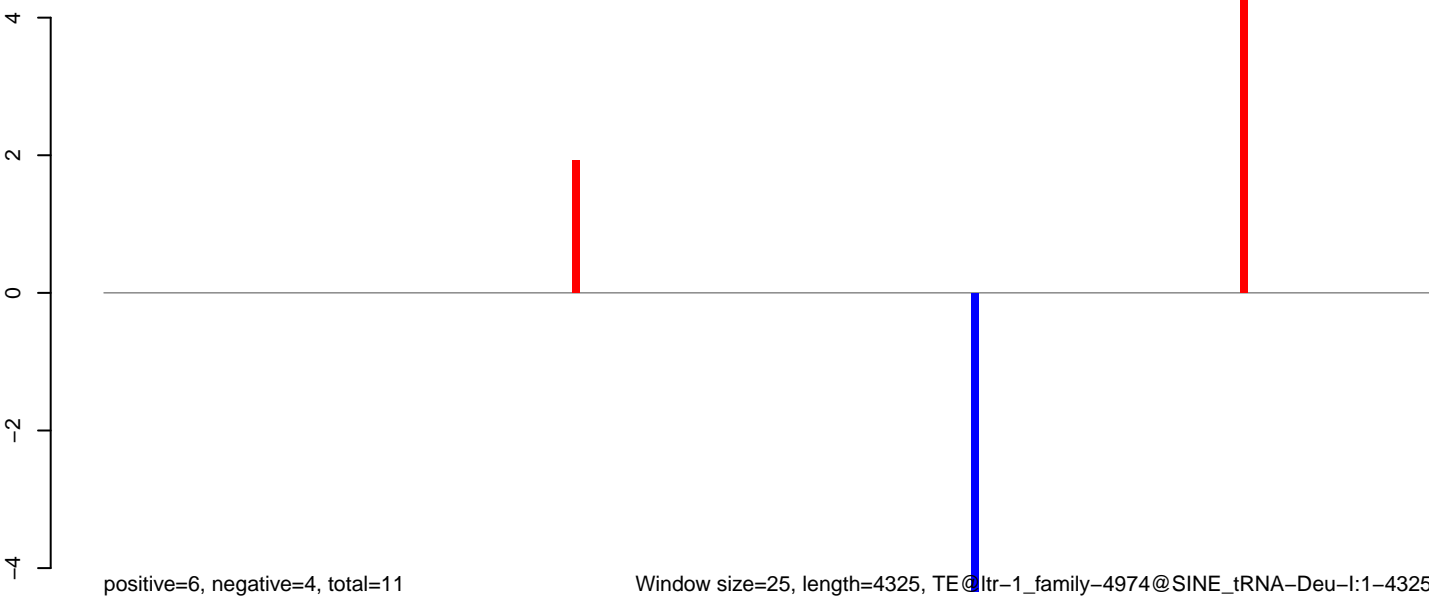
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

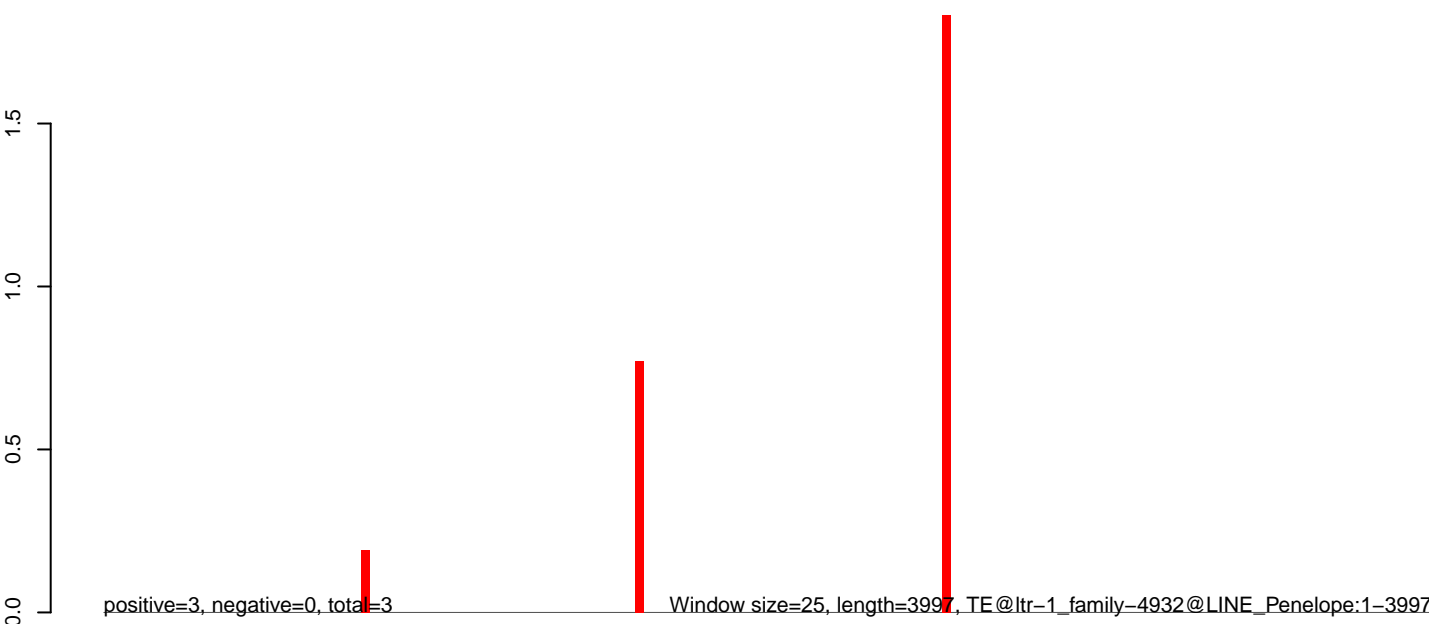
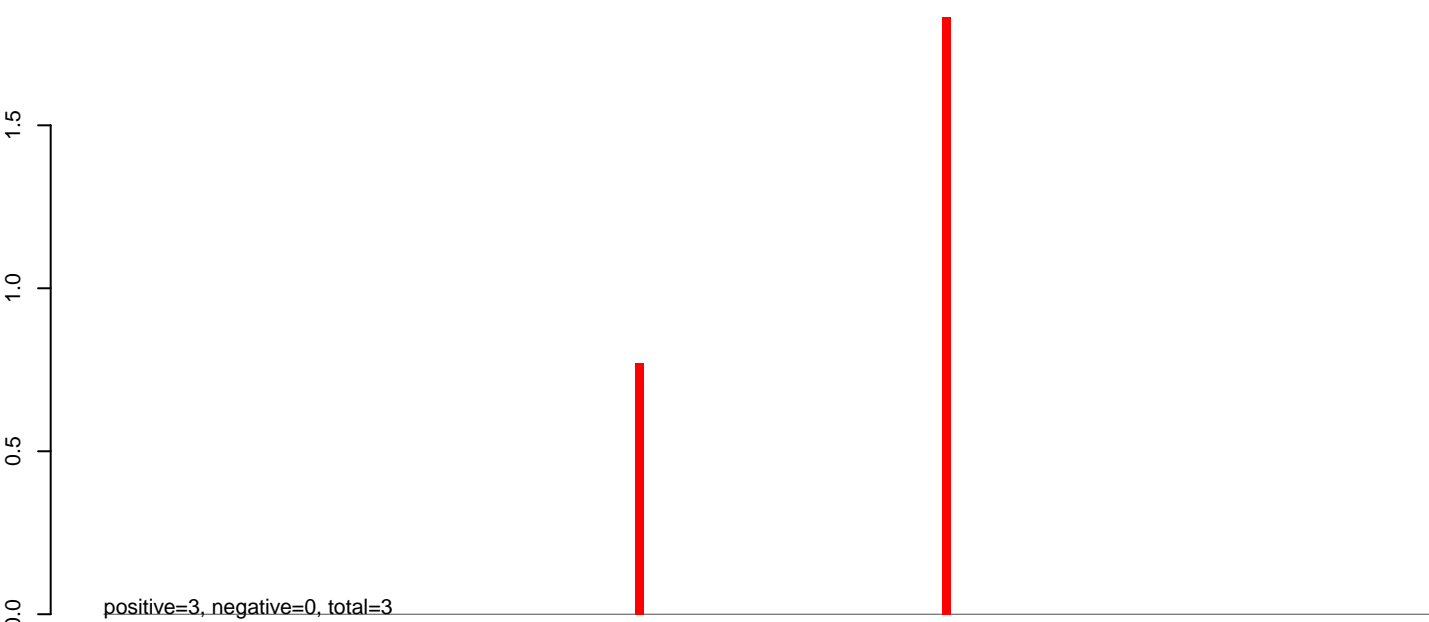
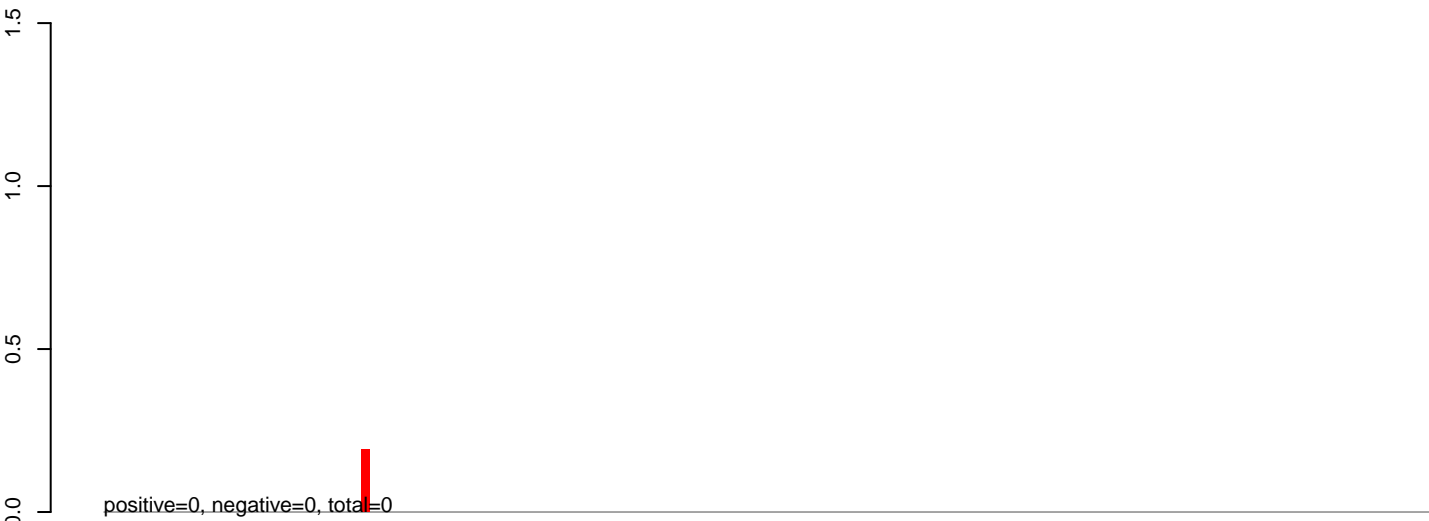


AeAlbo_C636_SINV_GFP_betaE.rep

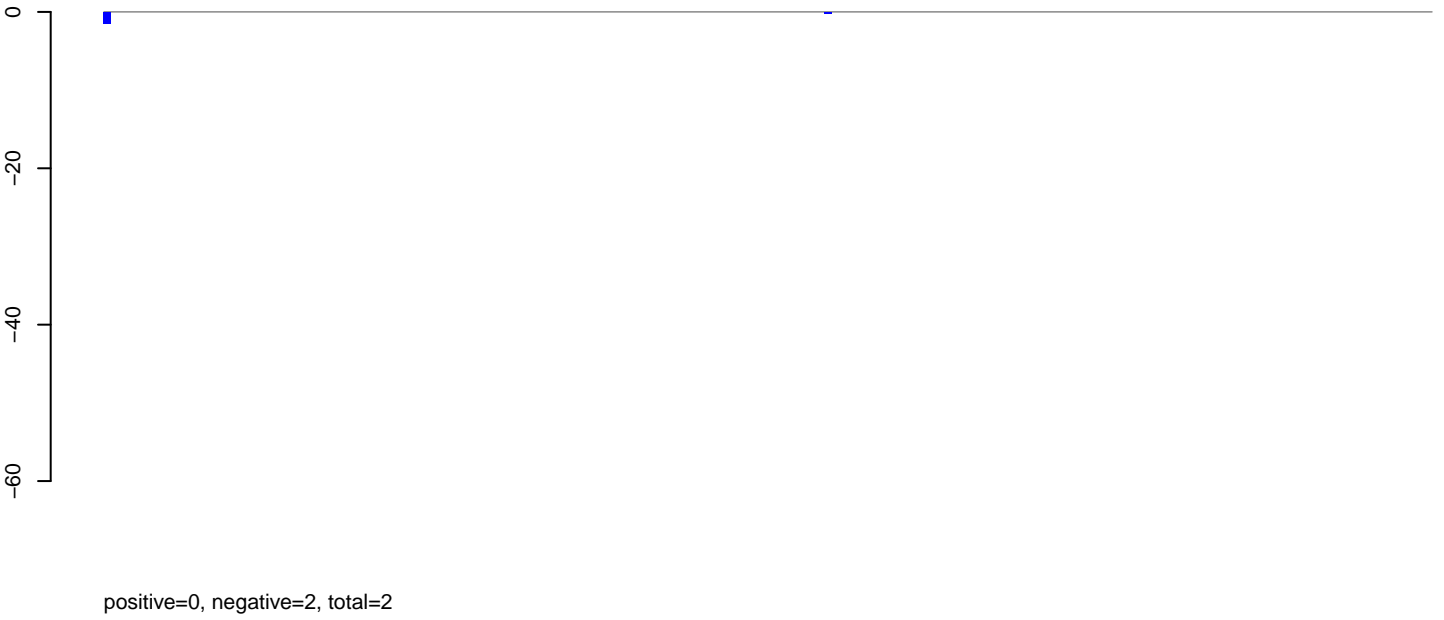


Window size=25, length=4325, TE@ltr-1_family-4974@SINE_tRNA-Deu-I:1-4325

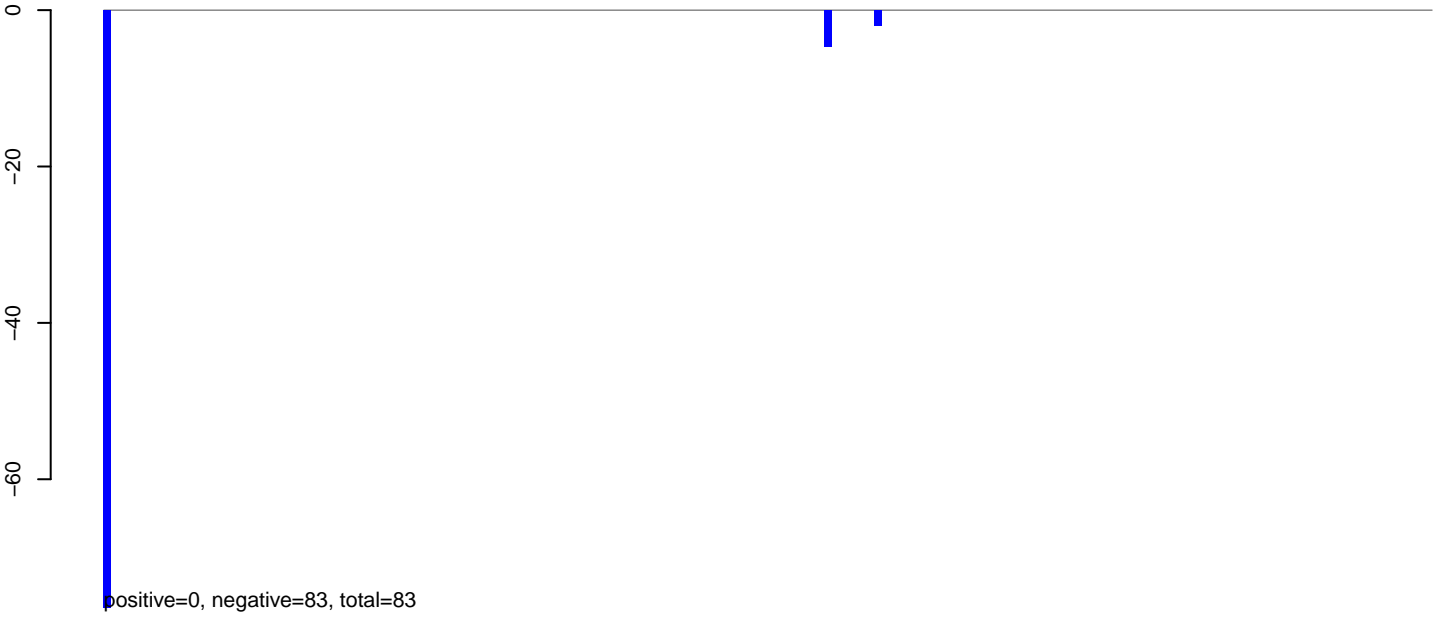
0 1000 2000 3000 4000



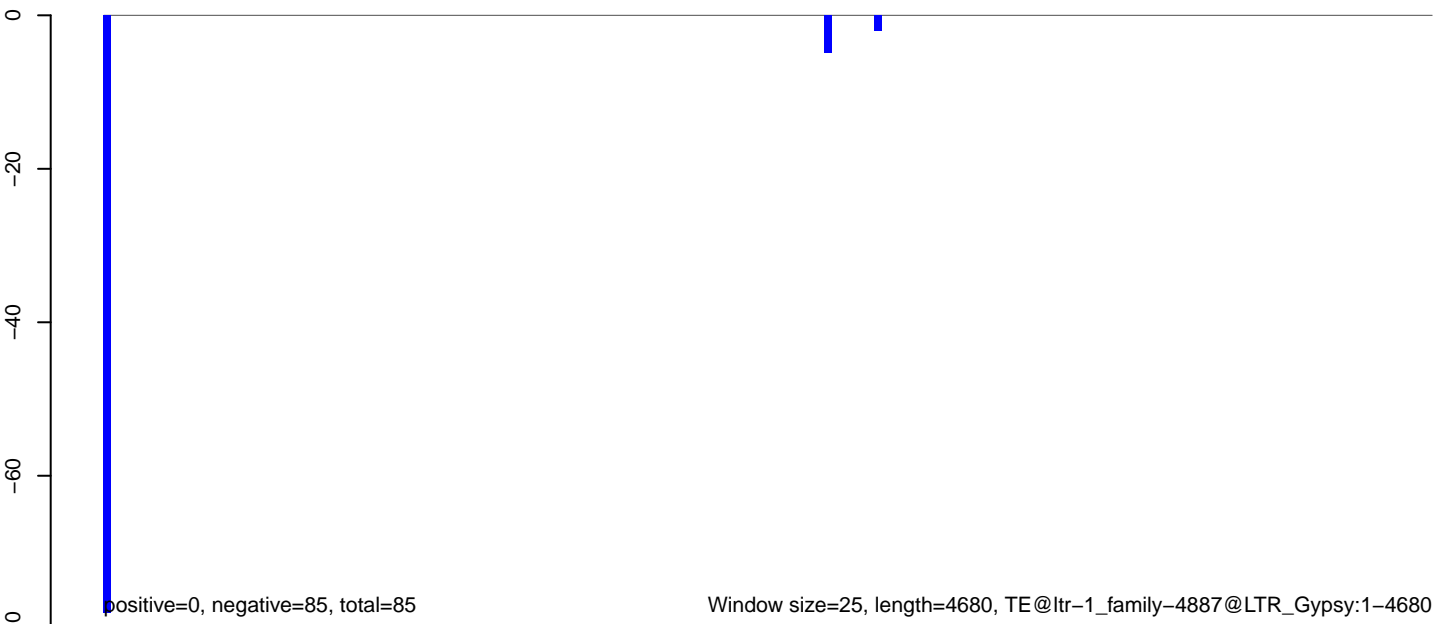
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



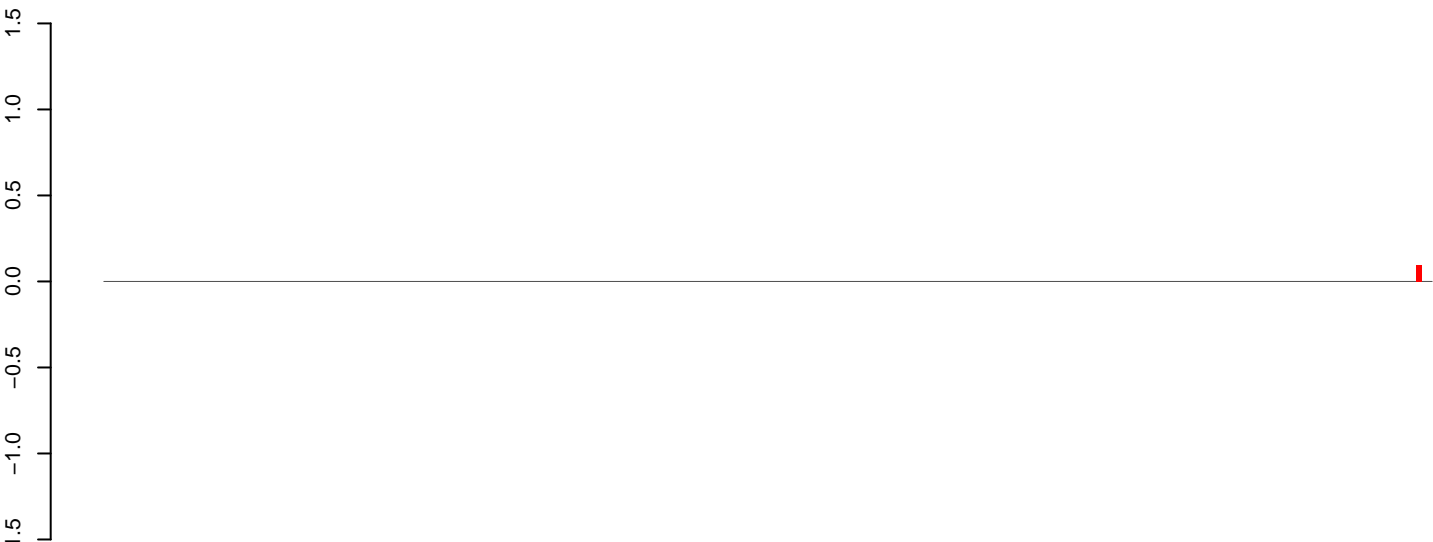
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

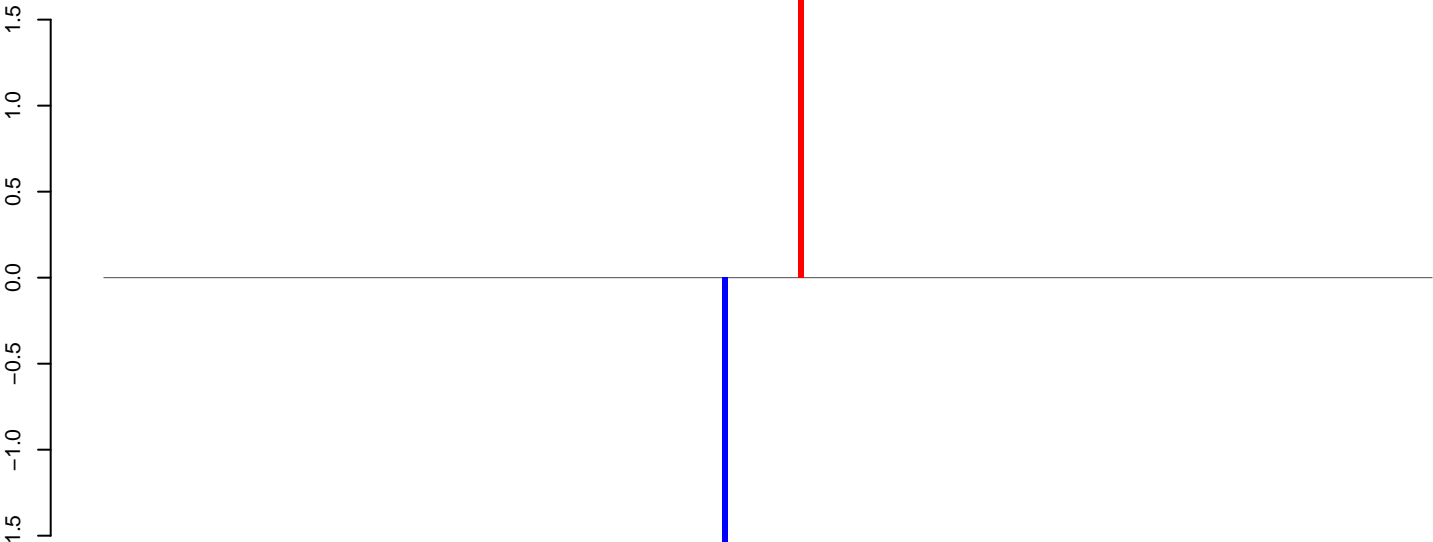


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



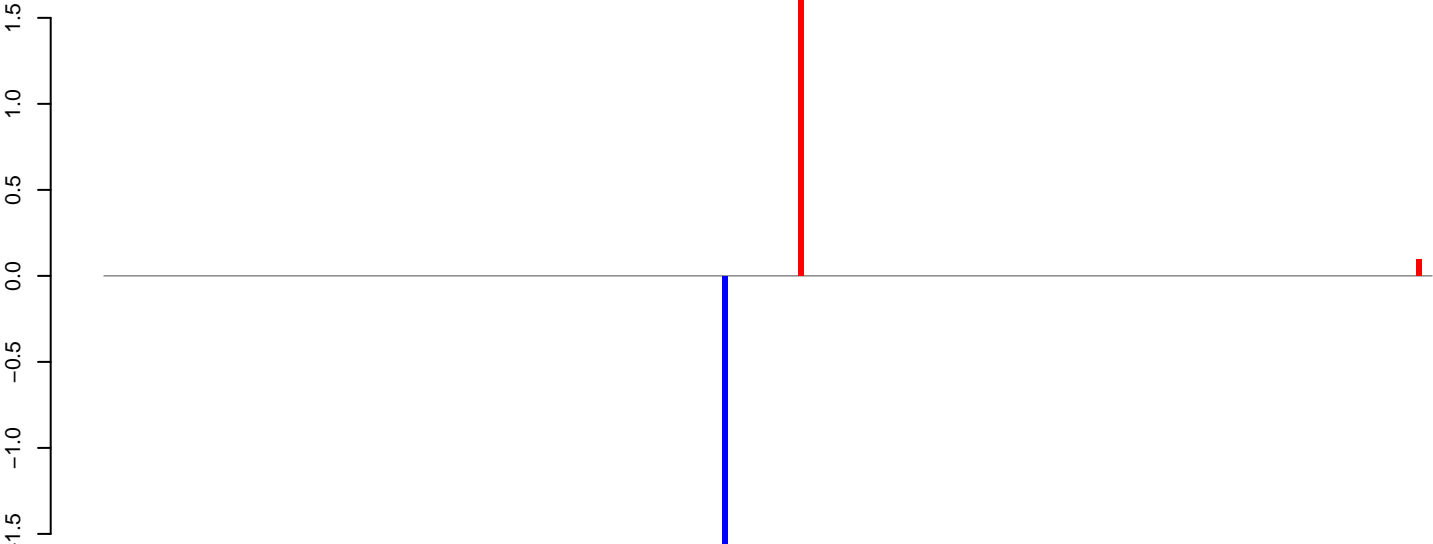
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=2, negative=2, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

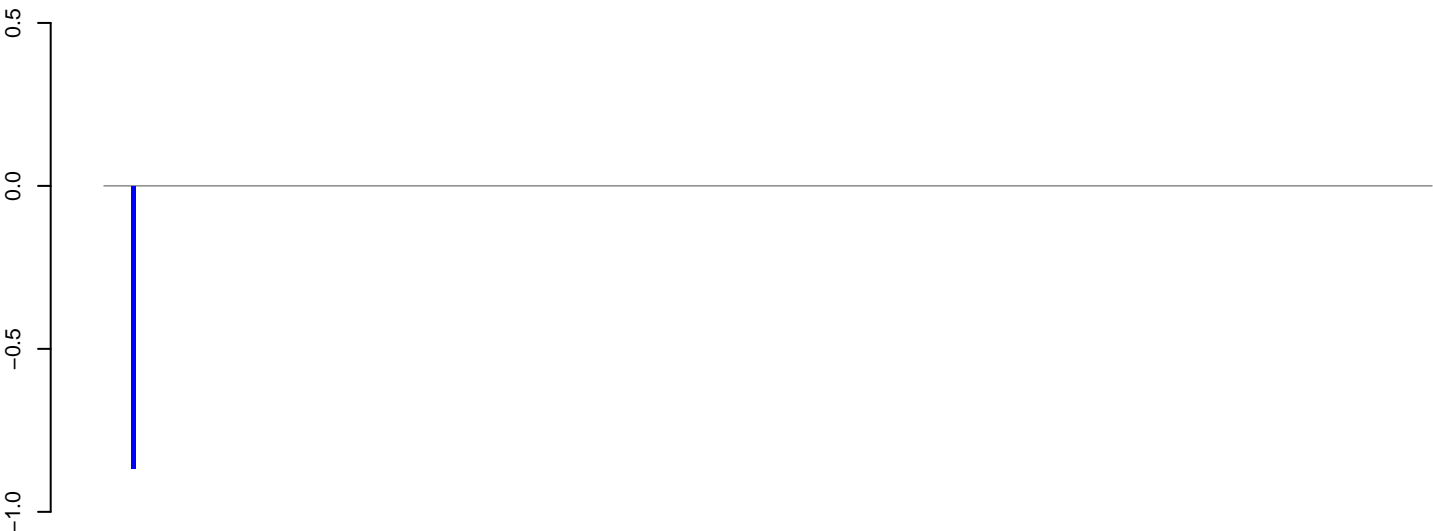


positive=2, negative=2, total=4

Window size=25, length=6532, TE@ltr-1_family-4882@LTR_Pao:1-6532

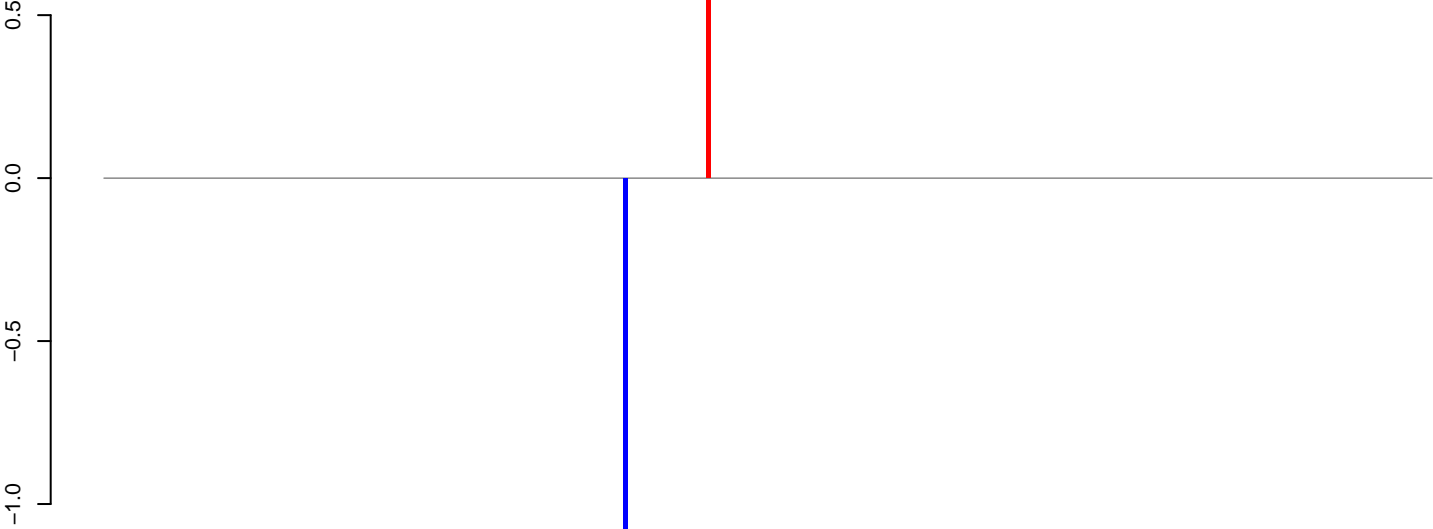
0 1000 2000 3000 4000 5000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



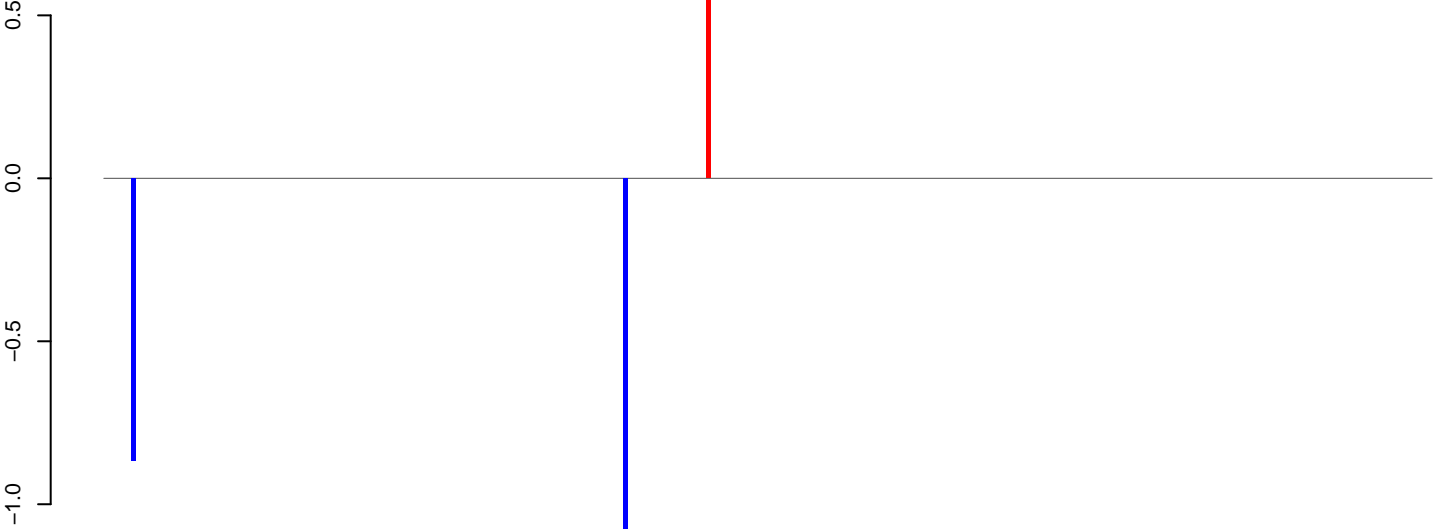
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



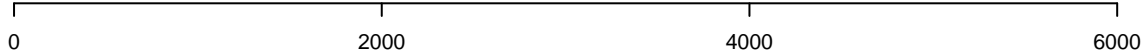
positive=1, negative=1, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

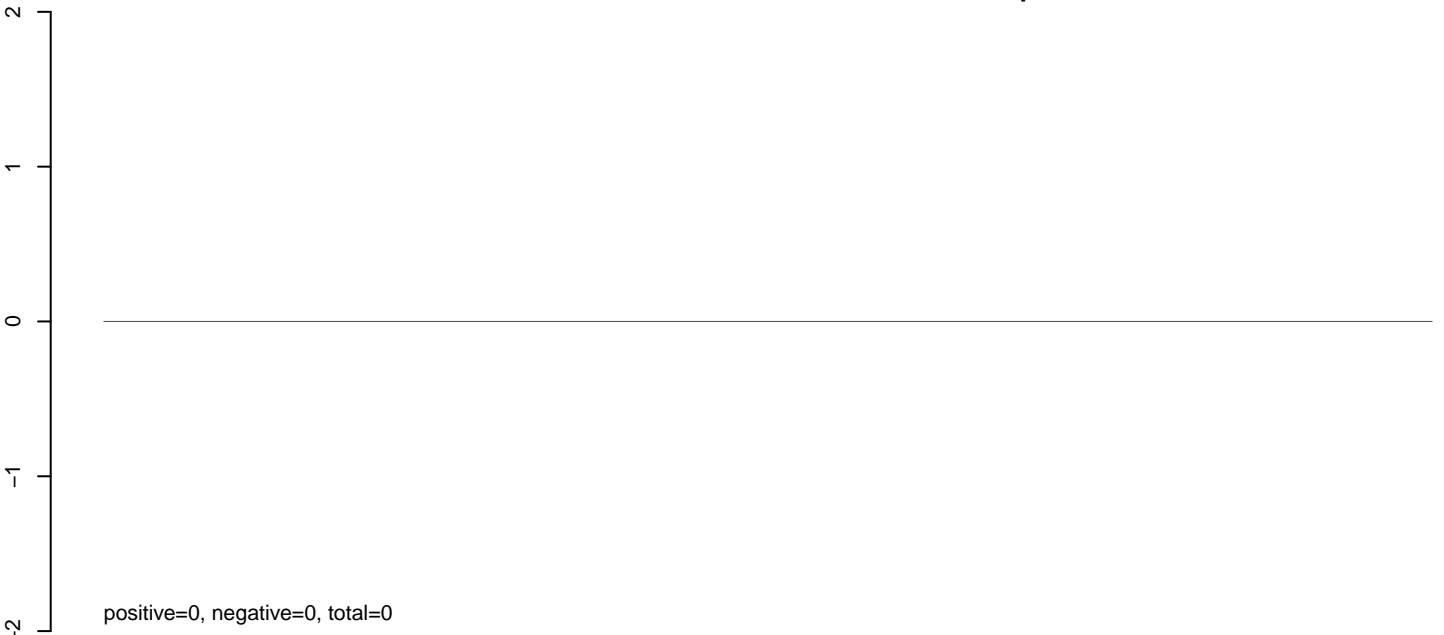


positive=1, negative=2, total=3

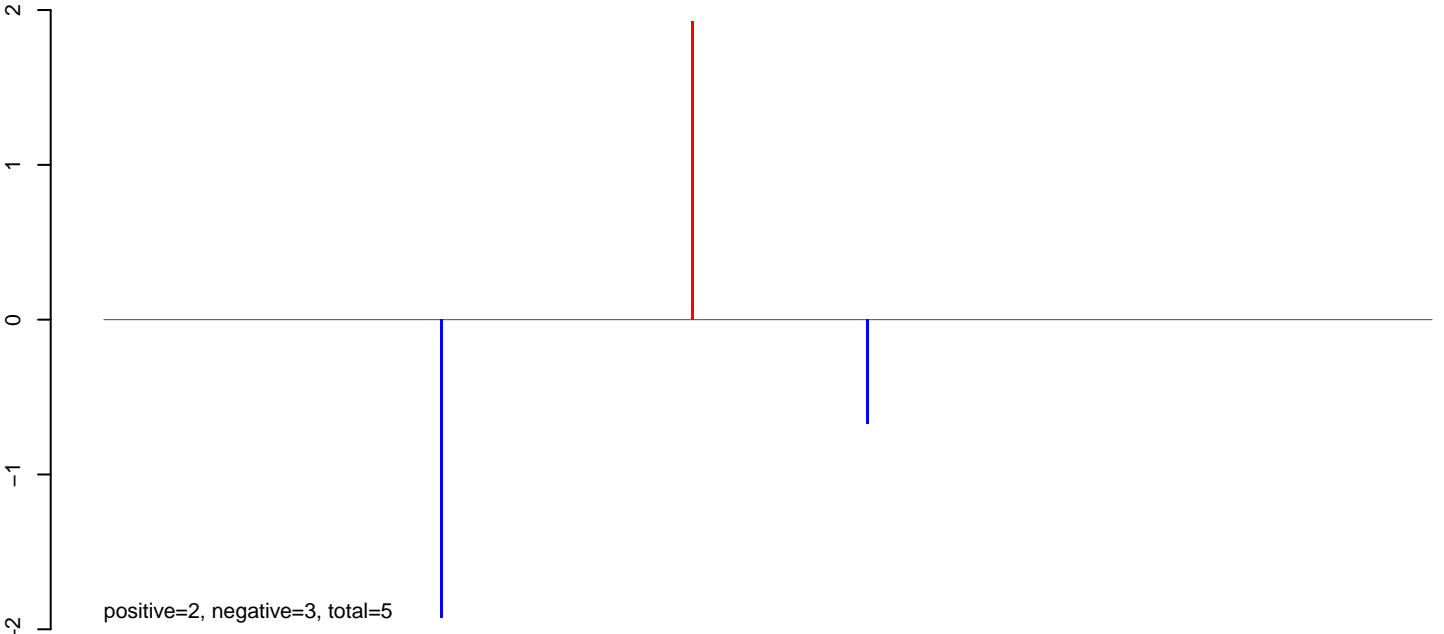
Window size=25, length=7209, TE@ltr-1_family-4877@LTR_Gypsy:1-7209



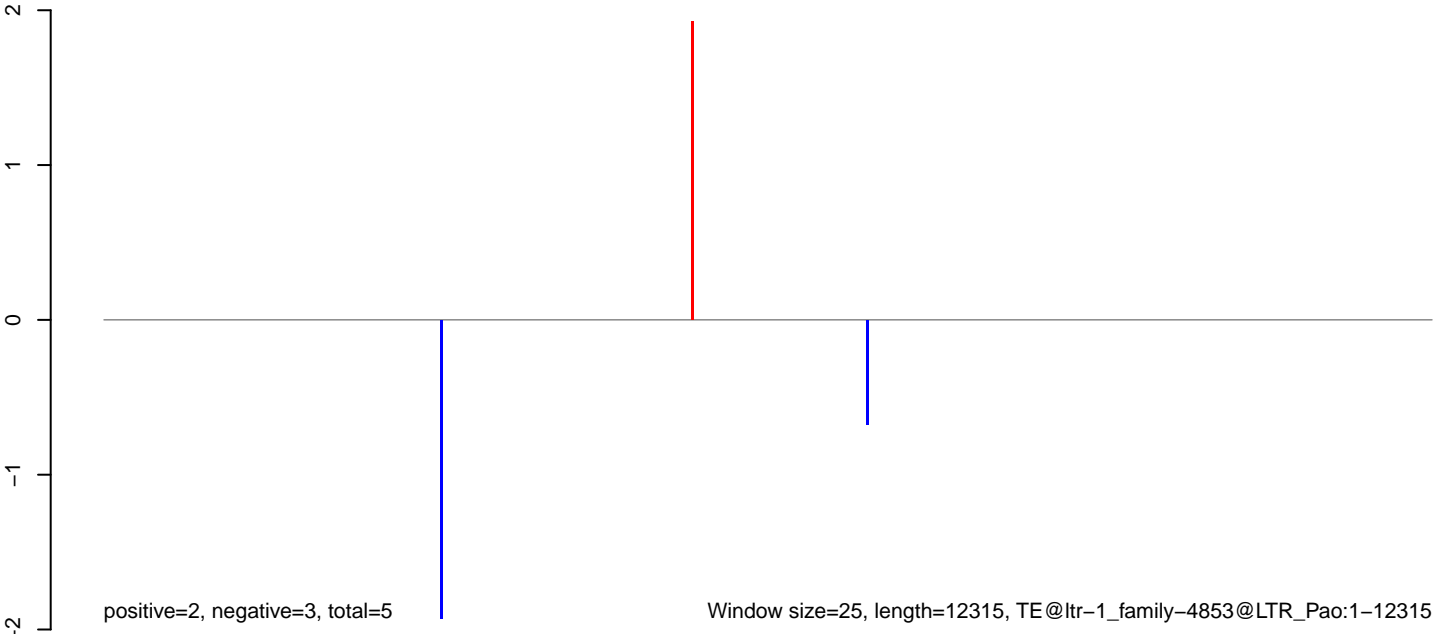
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



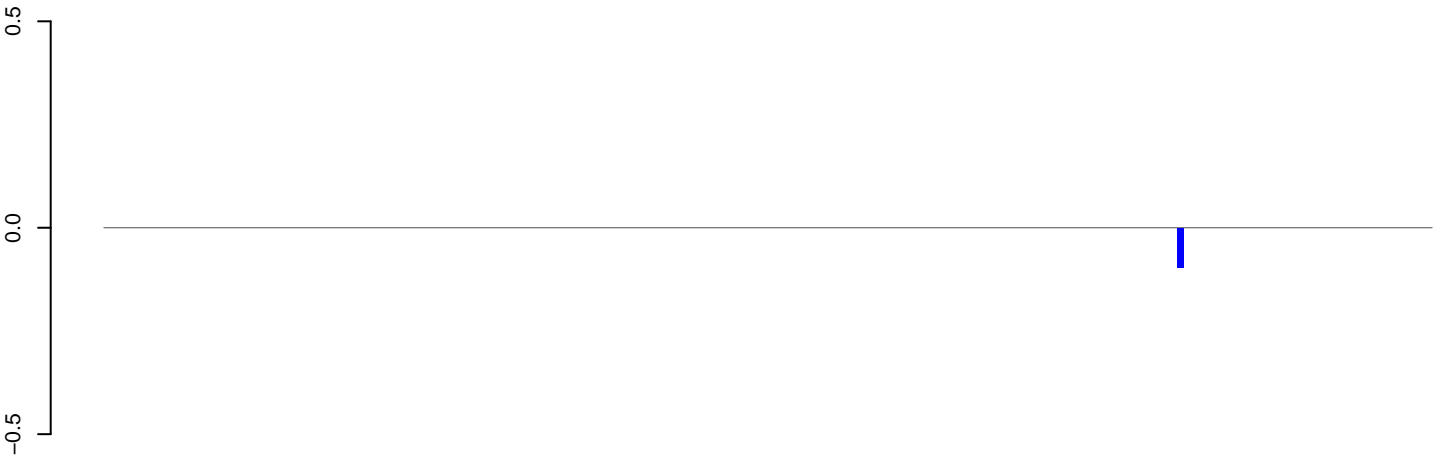
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

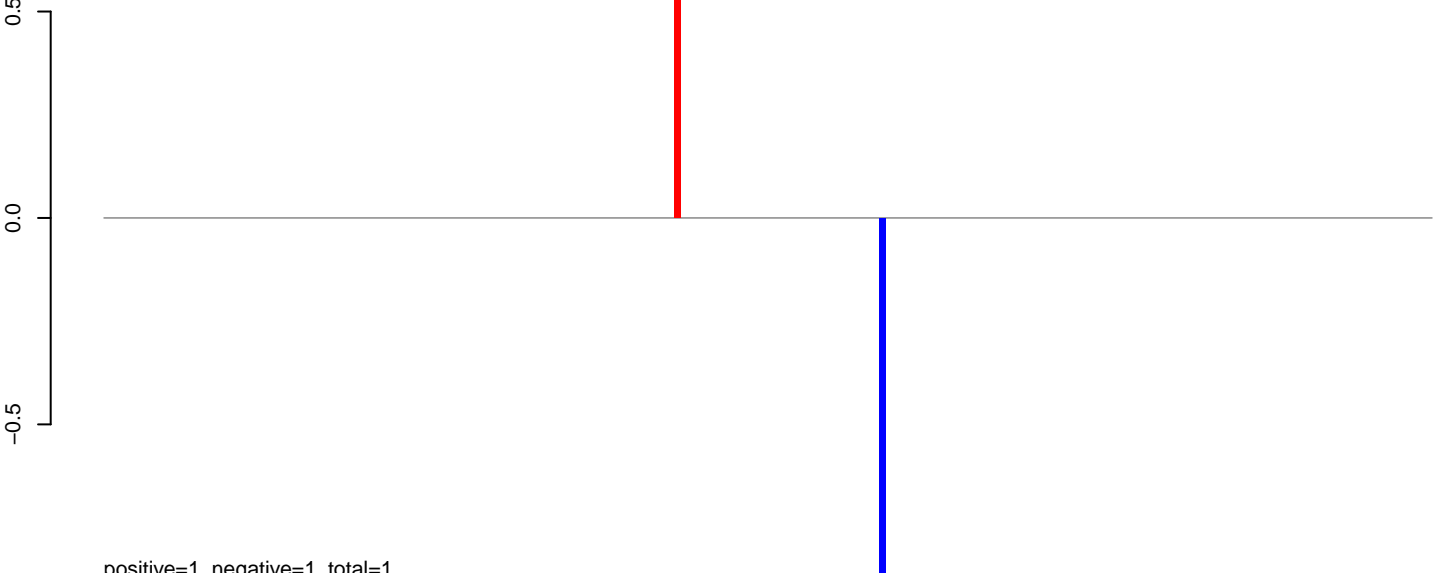


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



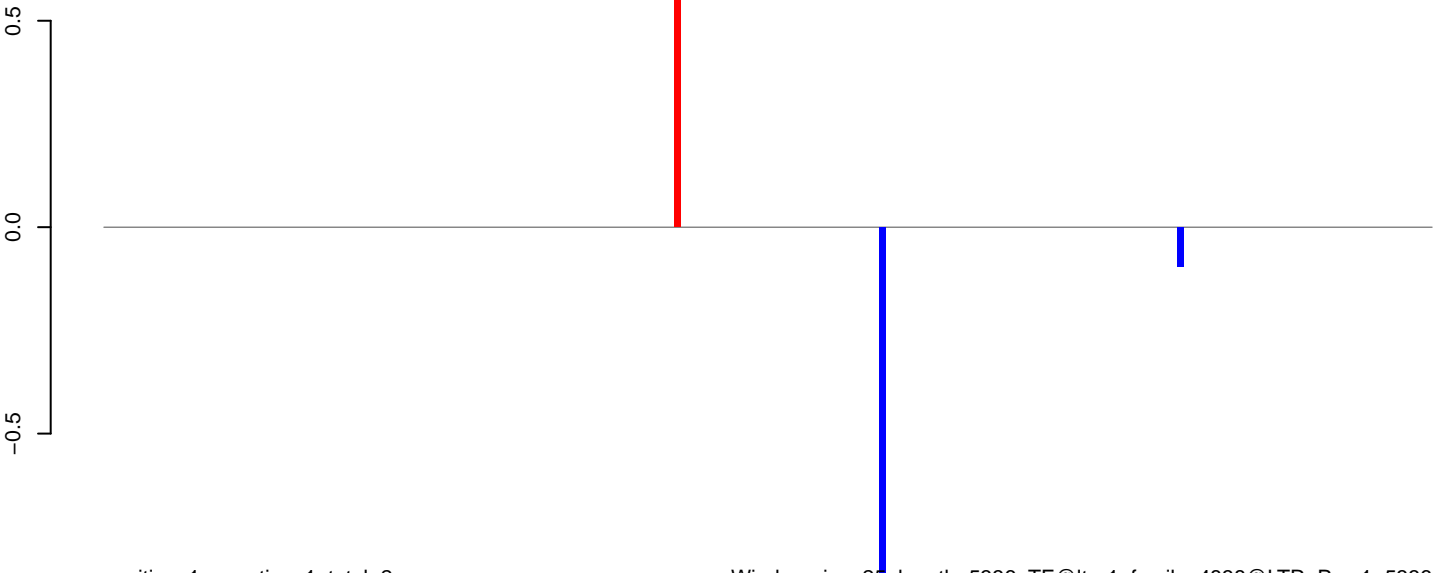
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

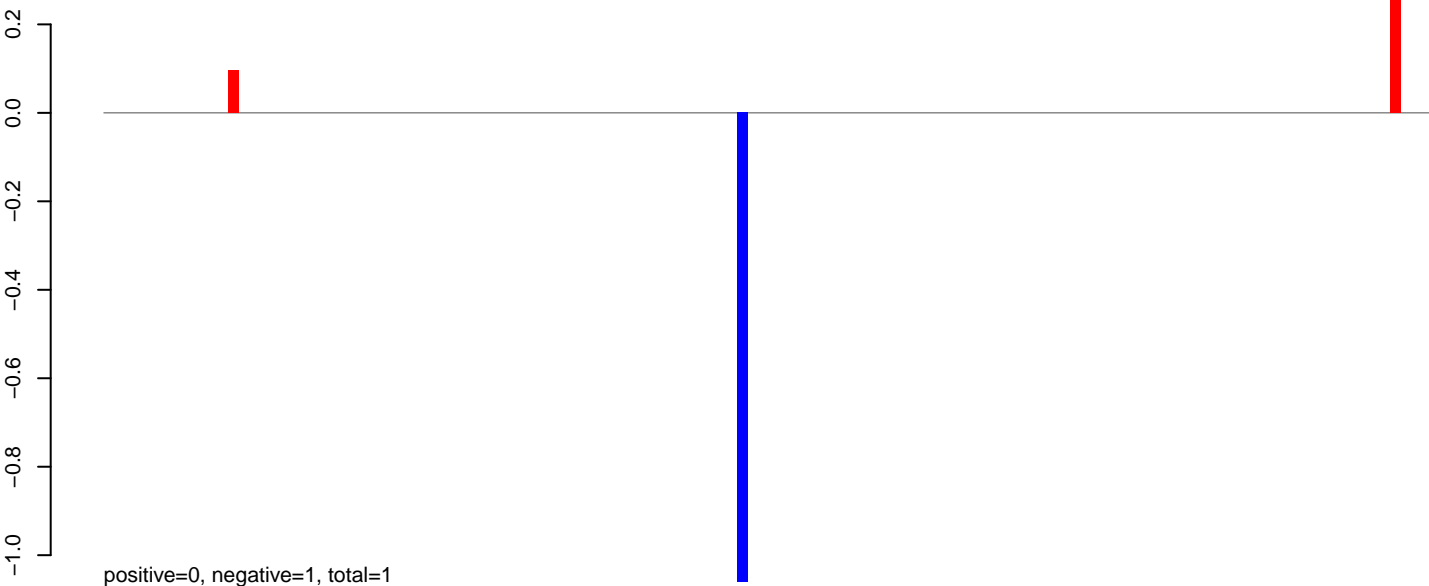


positive=1, negative=1, total=2

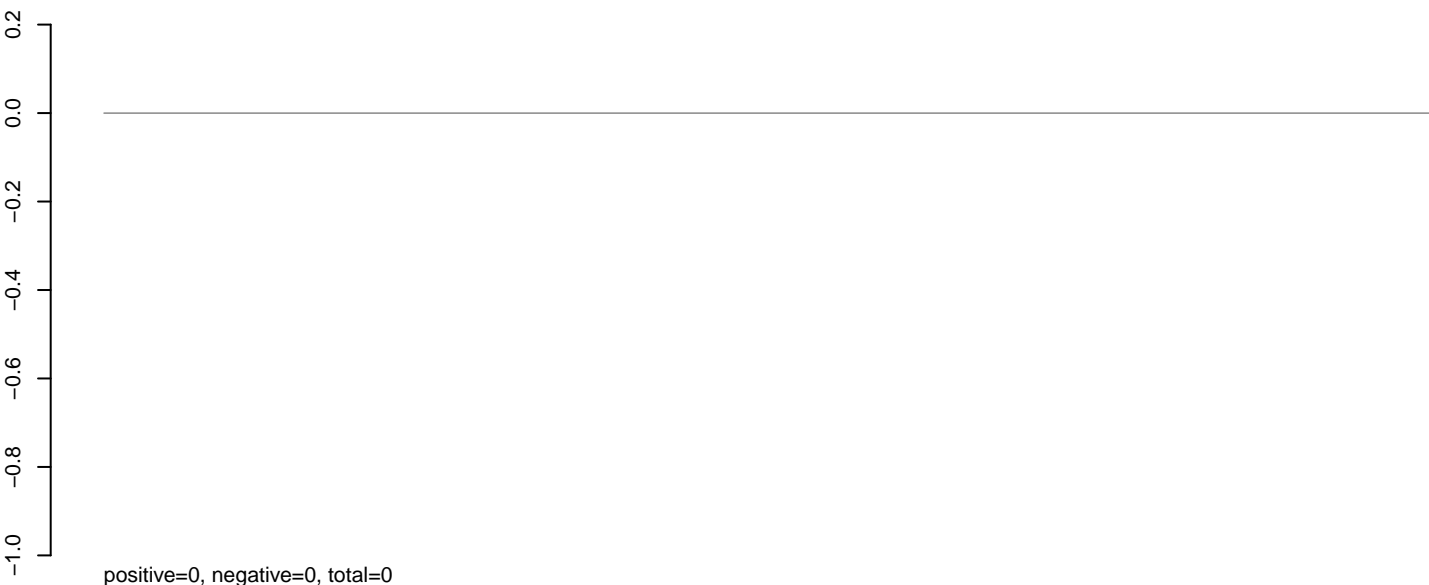
Window size=25, length=5336, TE@ltr-1_family-4838@LTR_Pao:1-5336

0 1000 2000 3000 4000 5000

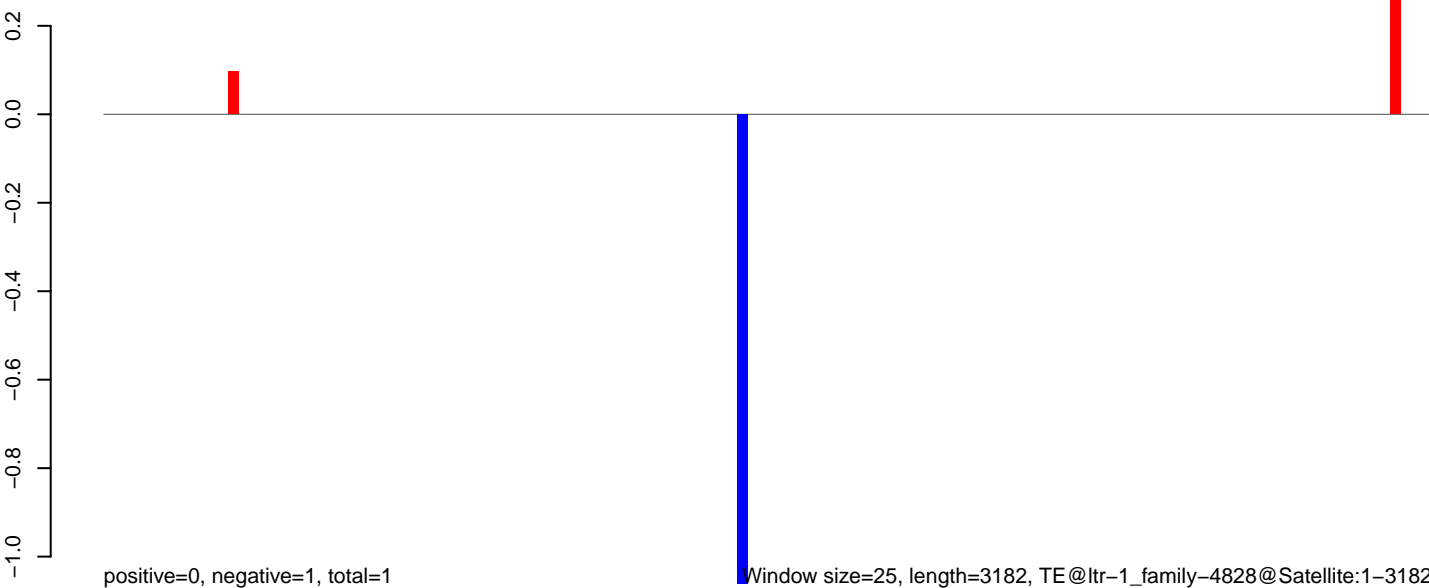
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



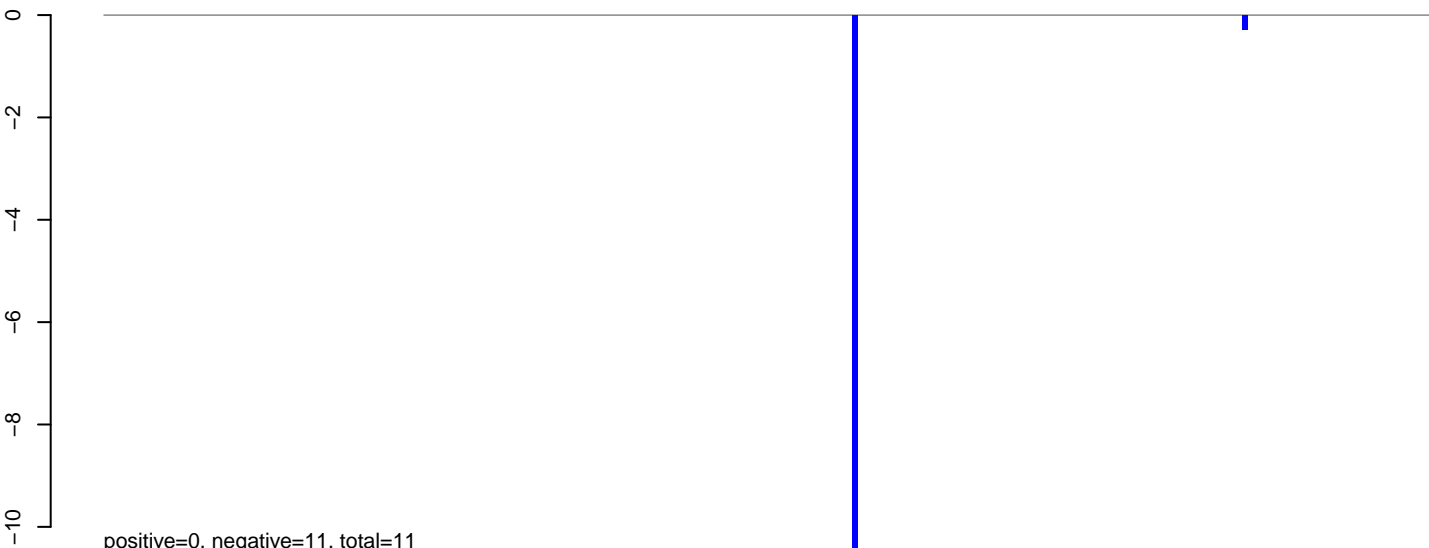
AeAlbo_C636_SINV_GFP_betaE.rep



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

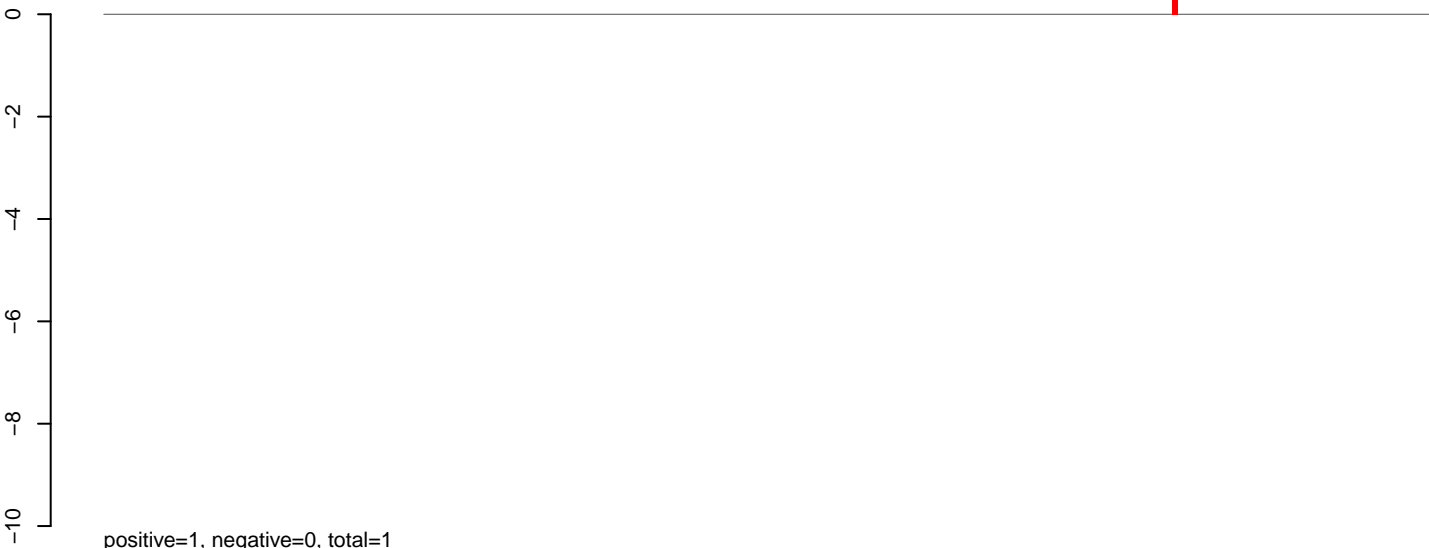
0 500 1000 1500 2000 2500 3000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



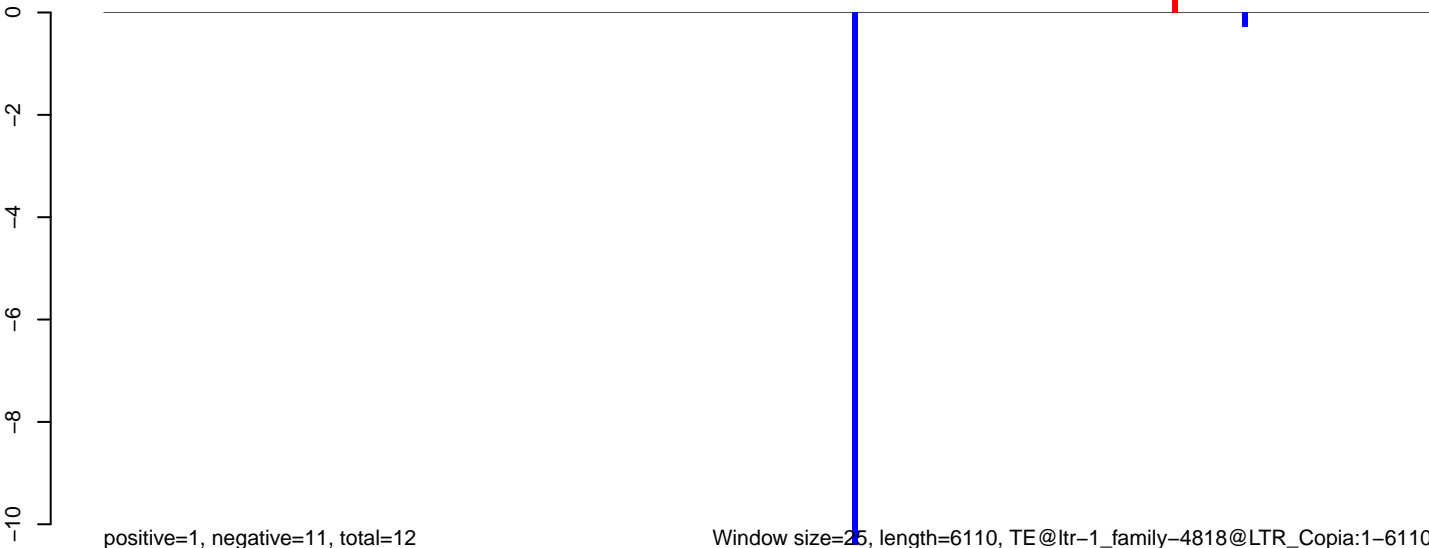
positive=0, negative=11, total=11

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

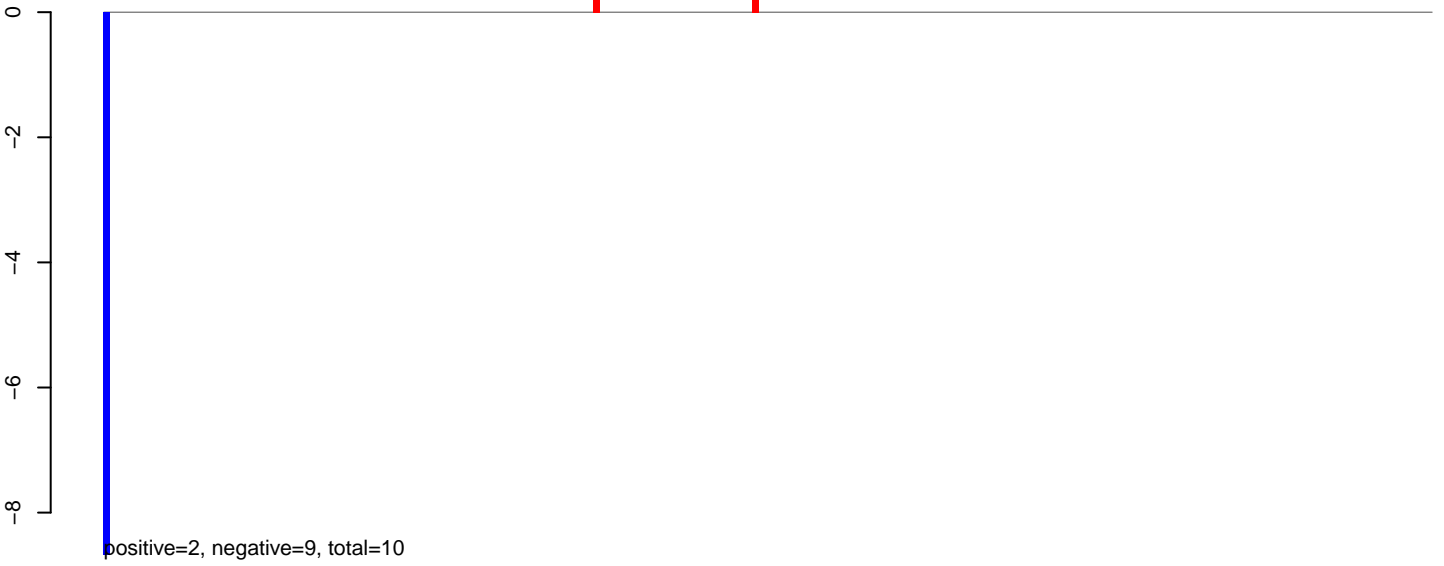


positive=1, negative=11, total=12

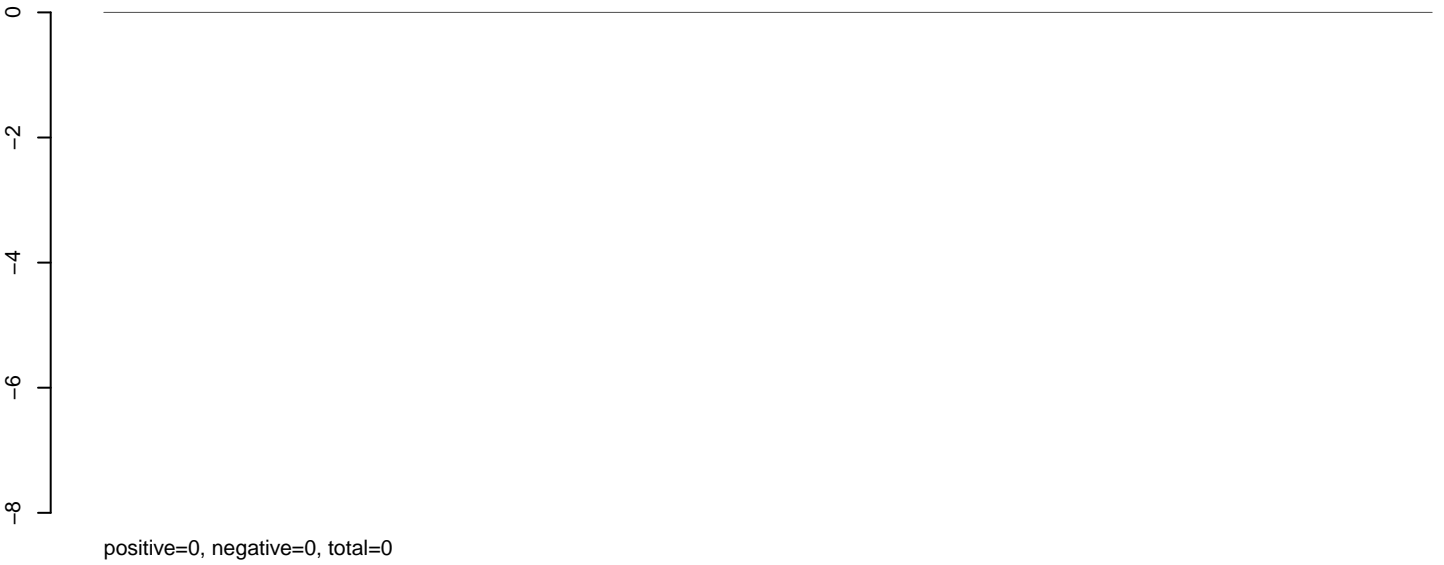
Window size=25, length=6110, TE@ltr-1_family-4818@LTR_Copia:1-6110

0 1000 2000 3000 4000 5000 6000

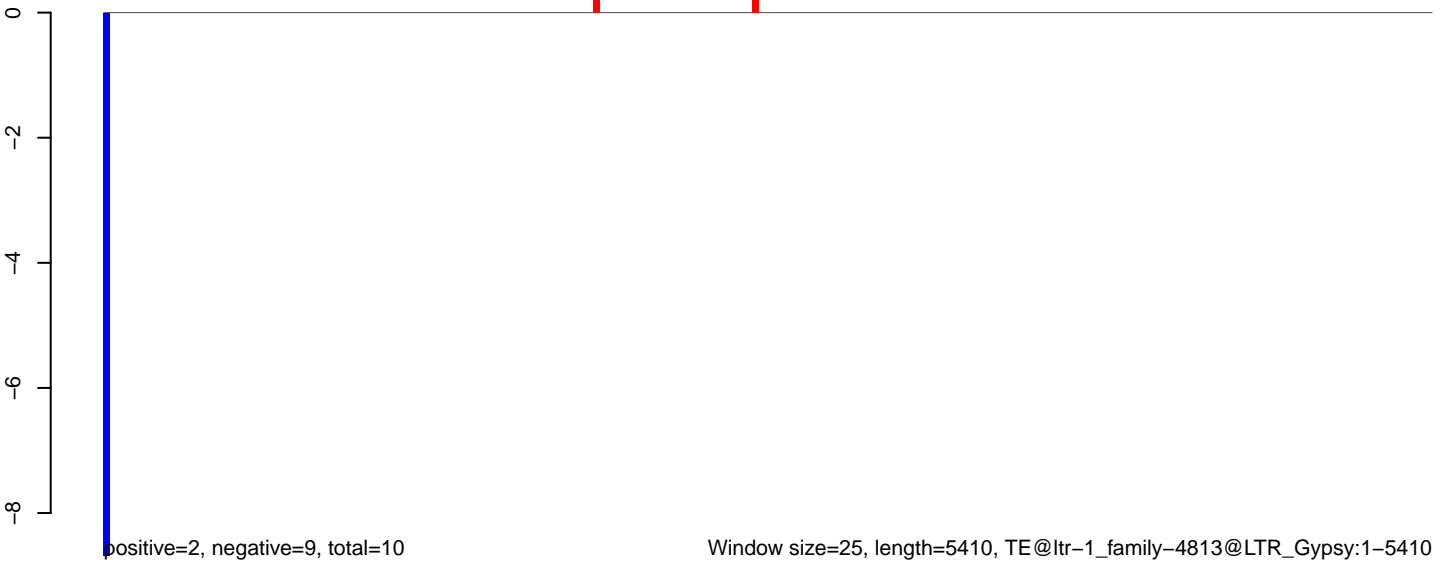
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



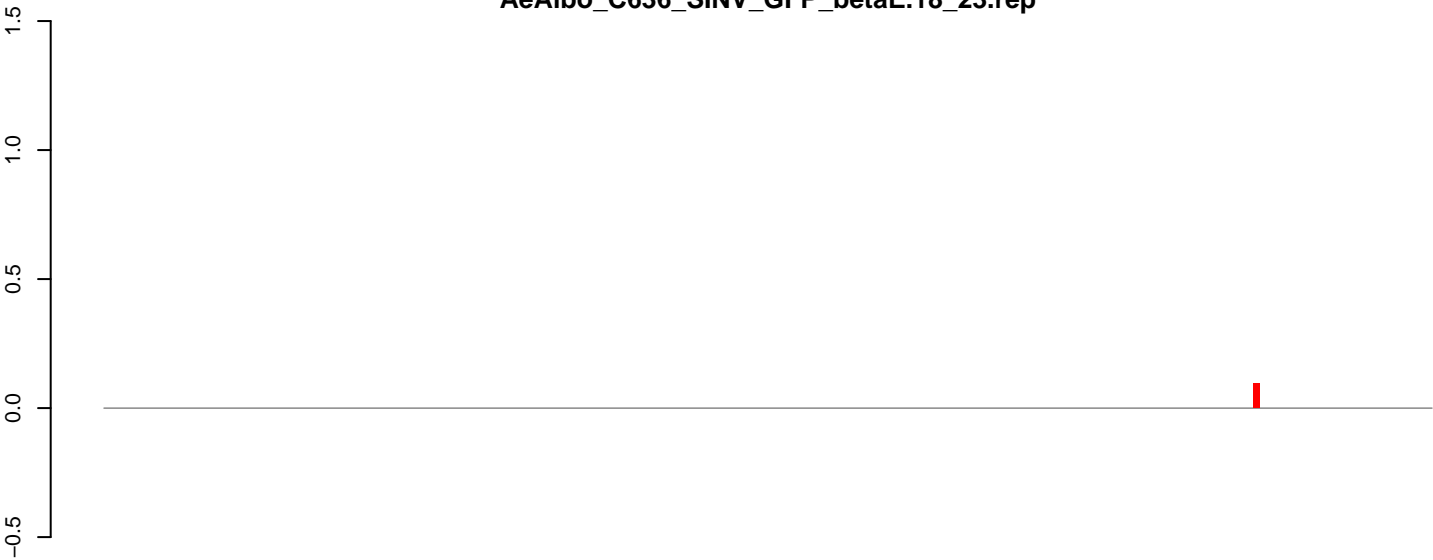
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

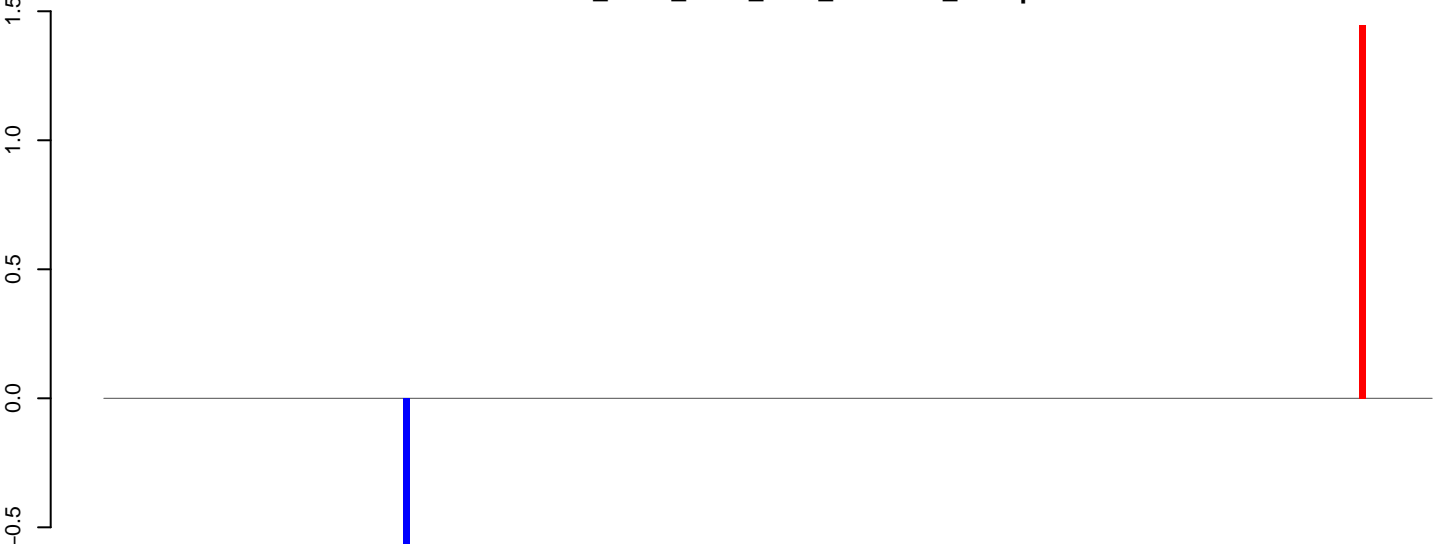


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



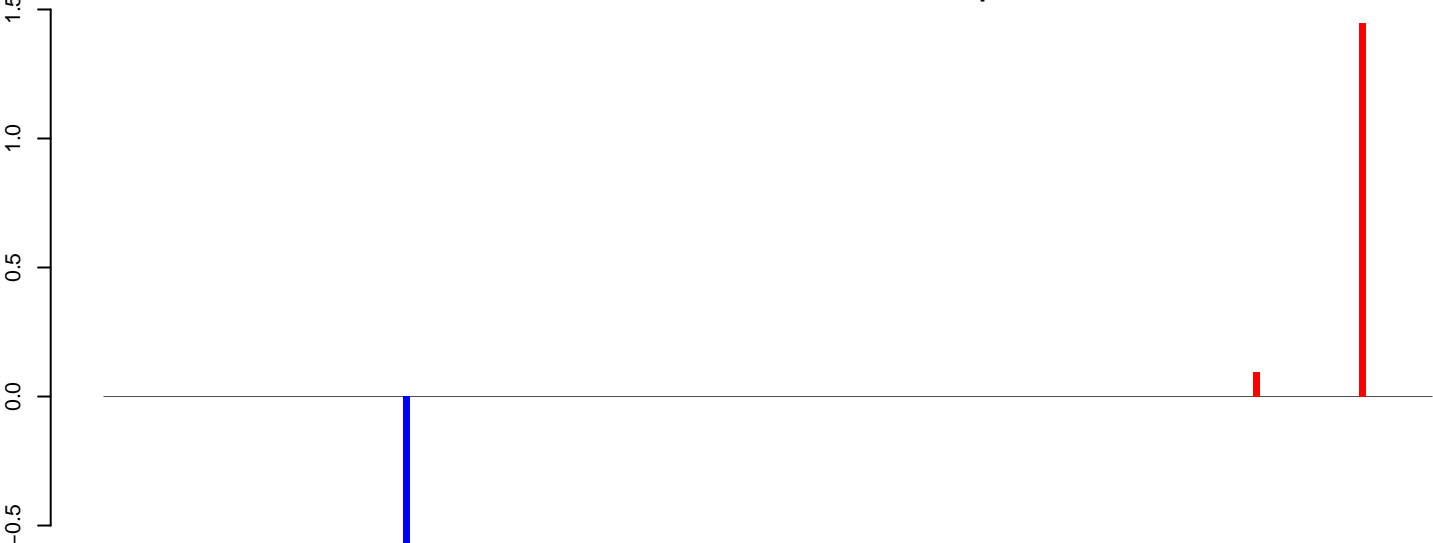
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=1, total=2

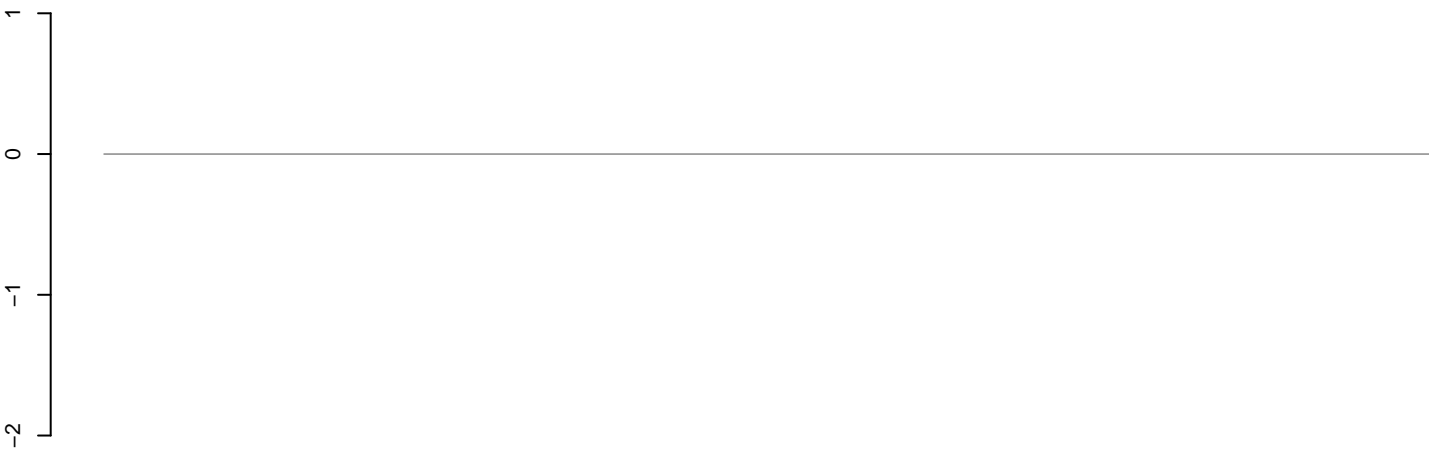
AeAlbo_C636_SINV_GFP_betaE.rep



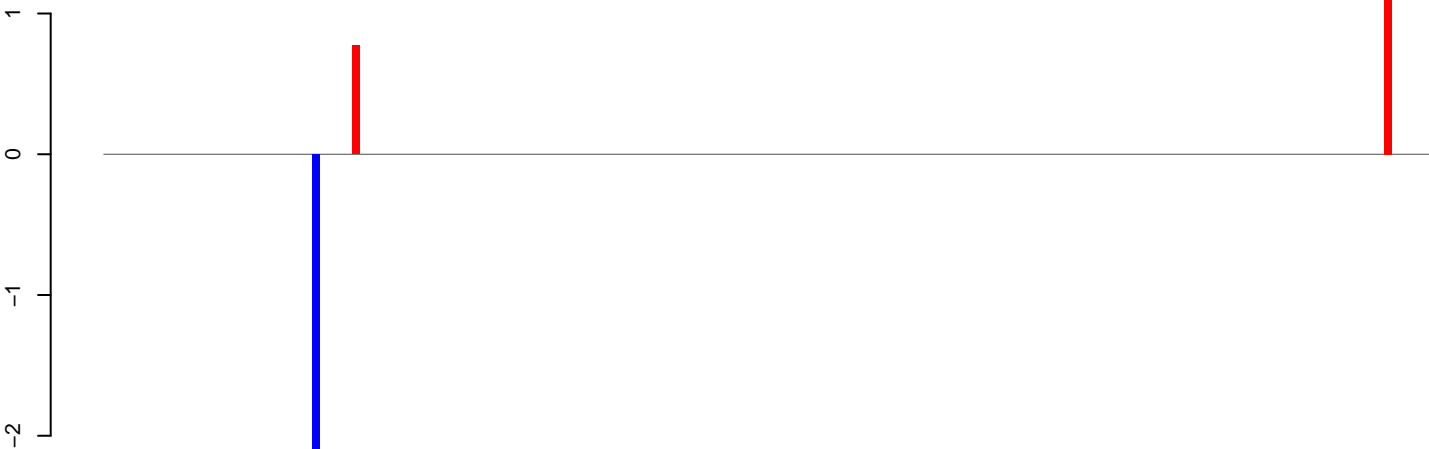
positive=2, negative=1, total=2

Window size=25, length=4981, TE@ltr-1_family-4737@LTR_Gypsy:1-4981

0 1000 2000 3000 4000 5000



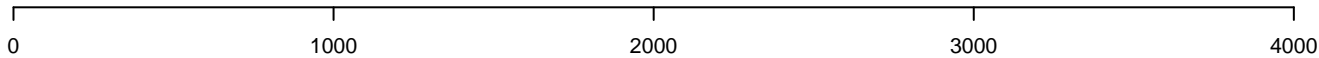
positive=0, negative=0, total=0



positive=2, negative=3, total=5



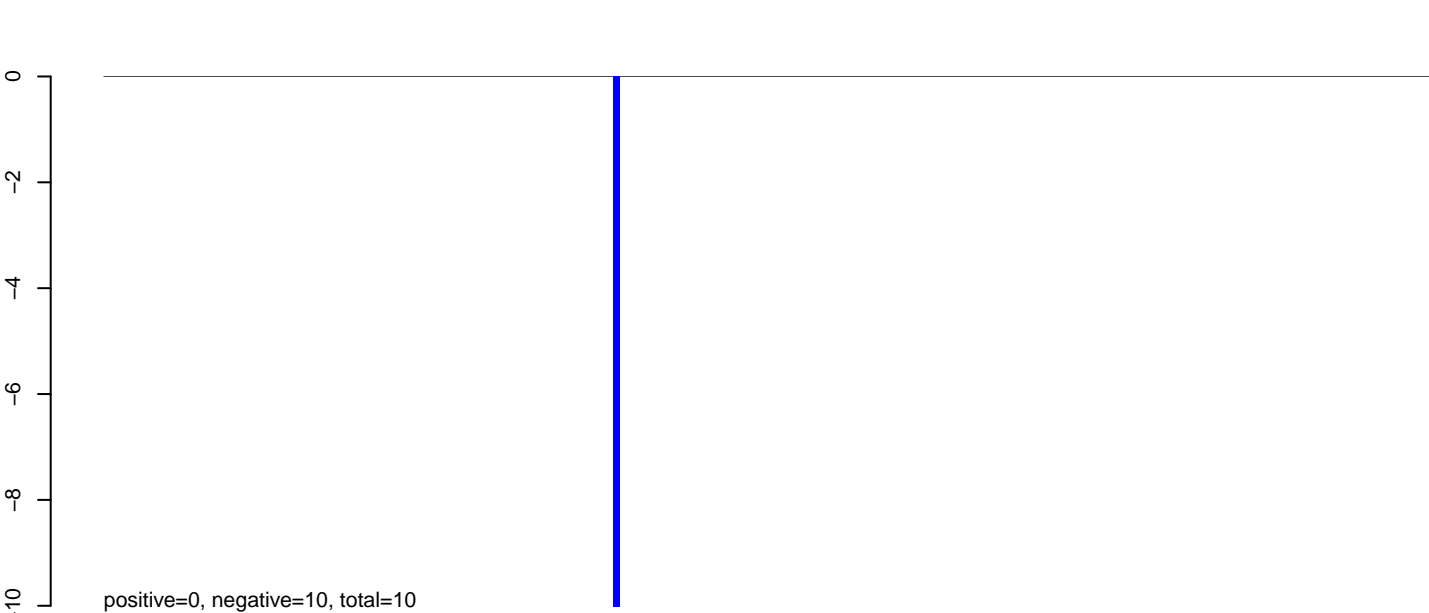
positive=2, negative=3, total=5



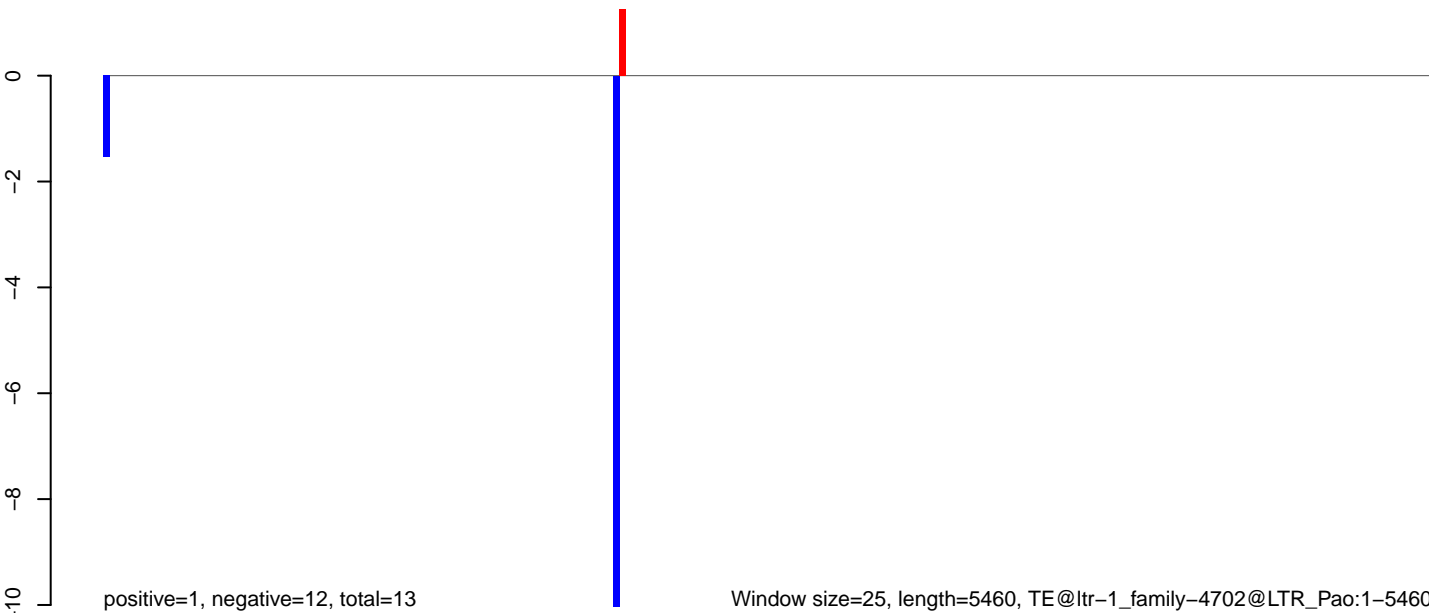
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



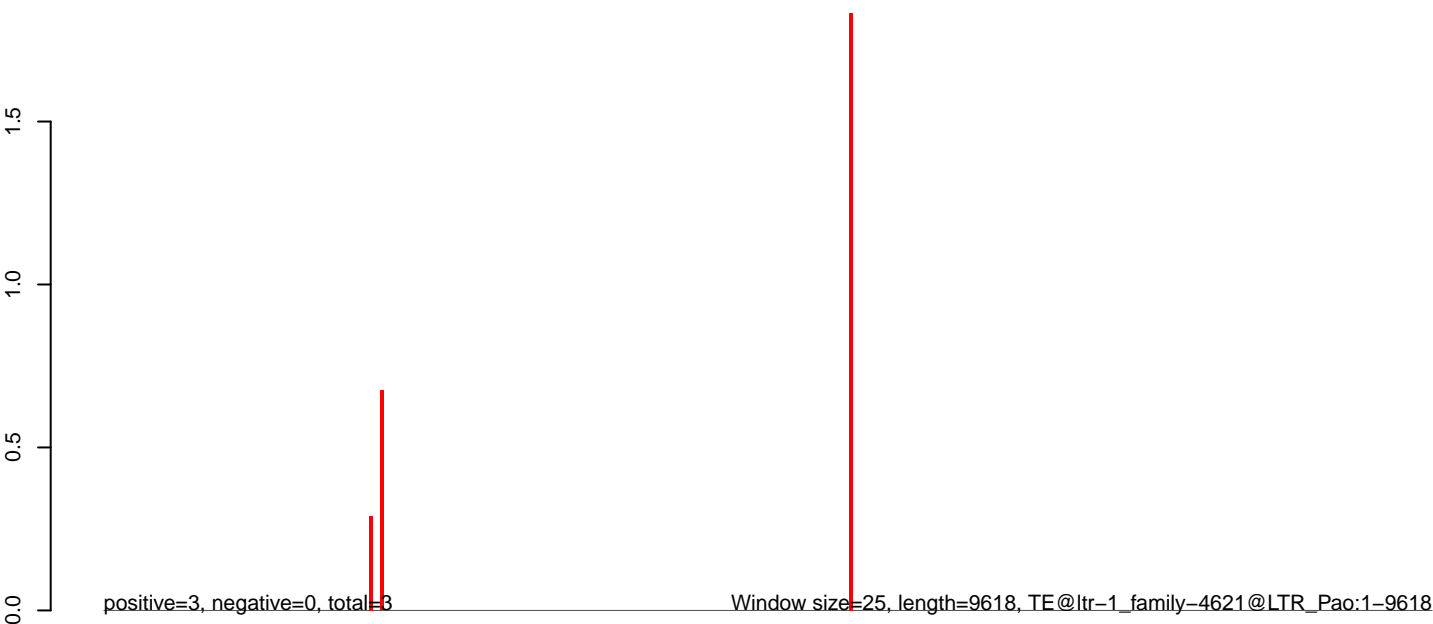
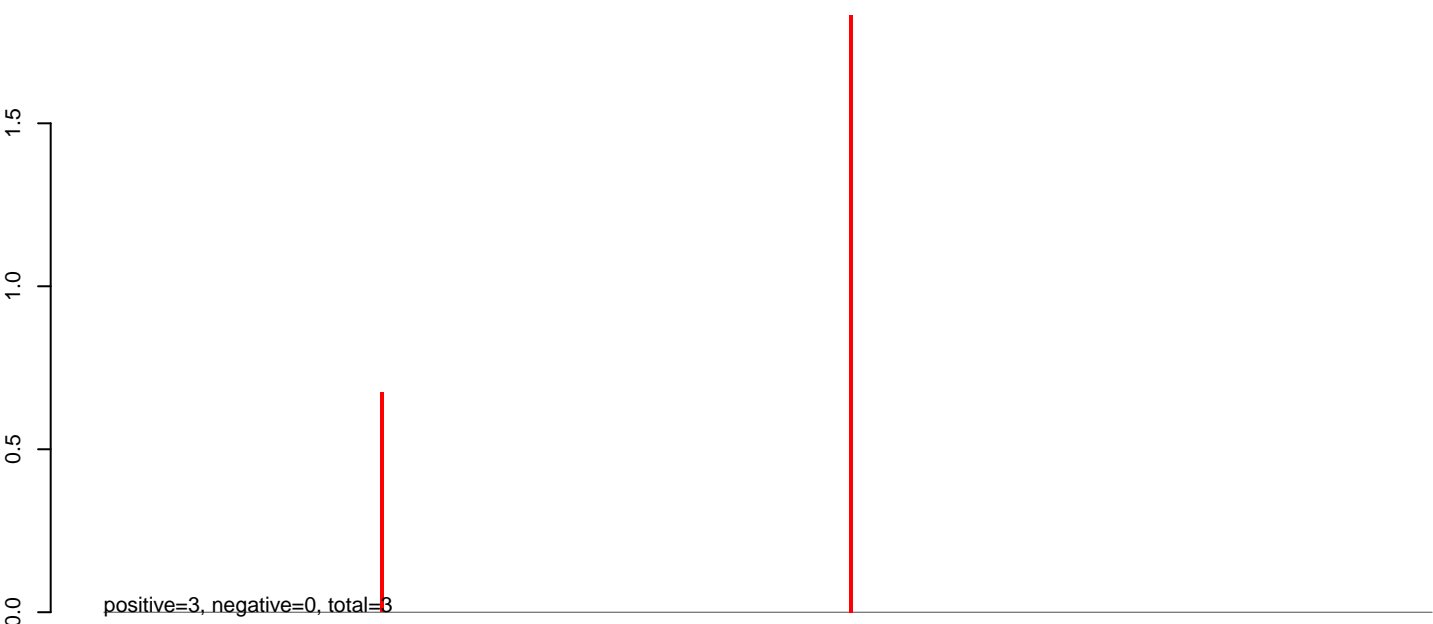
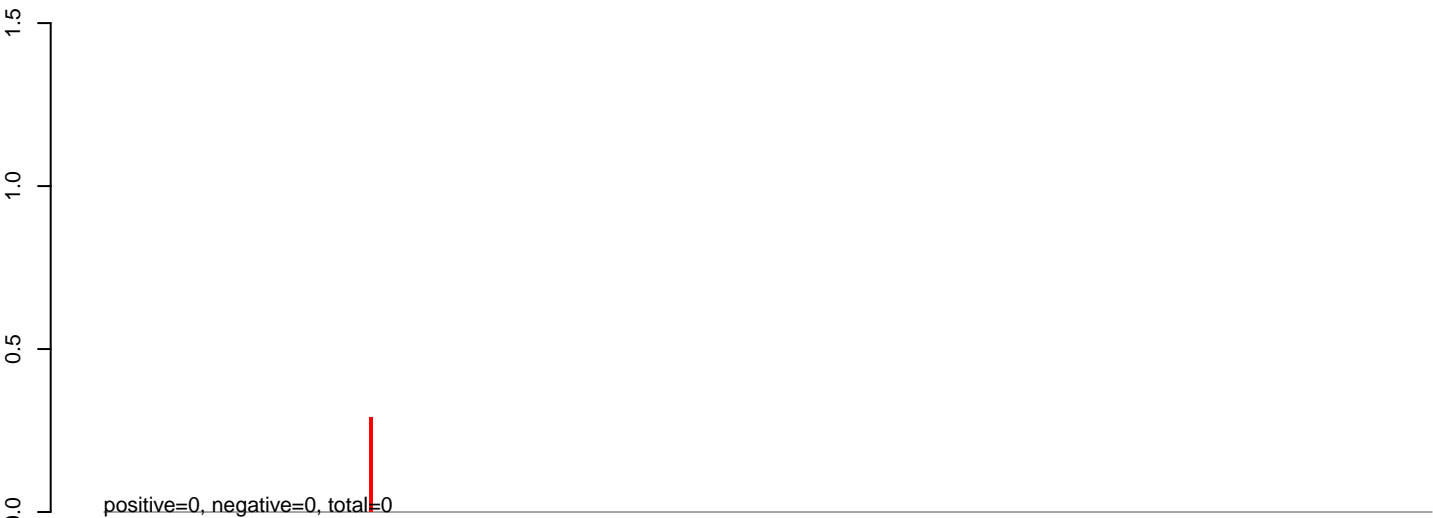
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



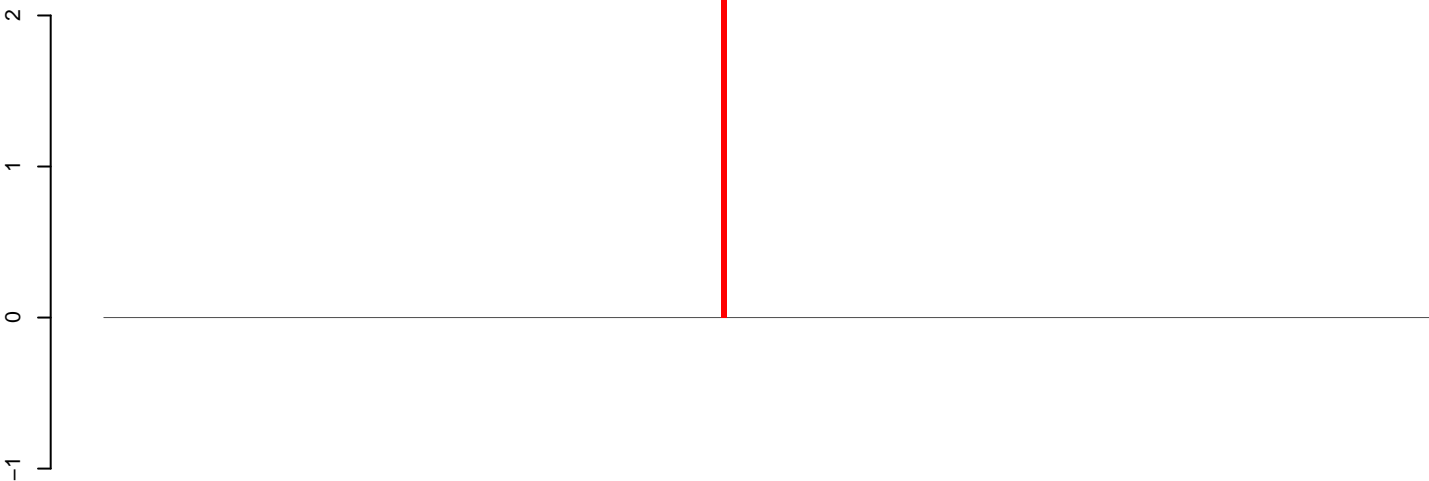
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=5460, TE@ltr-1_family-4702@LTR_Pao:1-5460

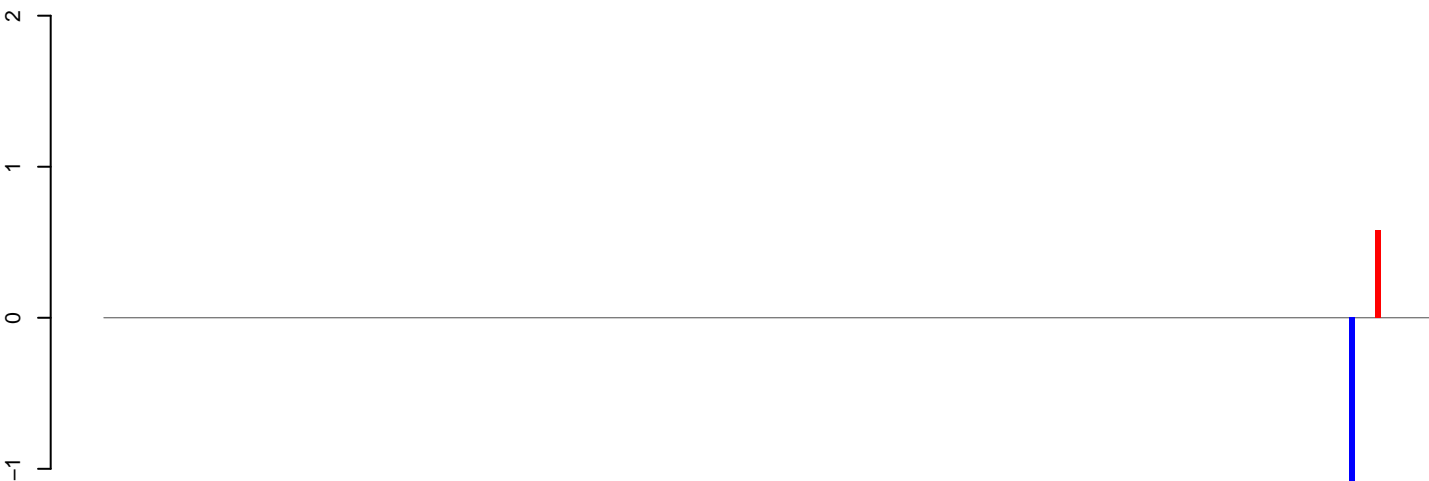


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



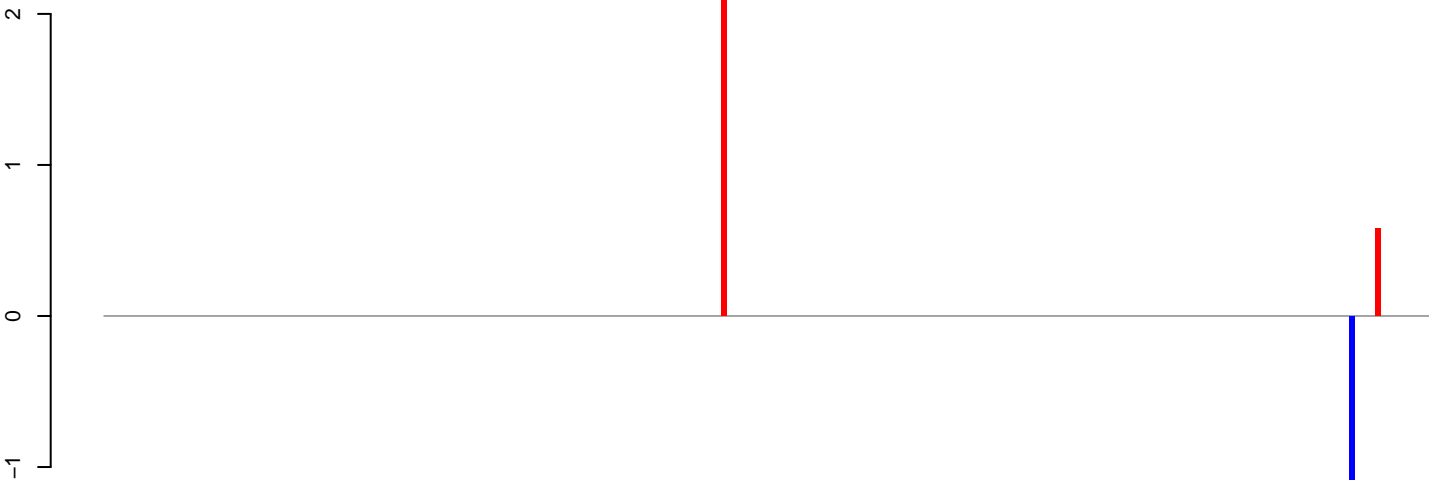
positive=3, negative=0, total=3

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=1, total=2

AeAlbo_C636_SINV_GFP_betaE.rep



positive=3, negative=1, total=5

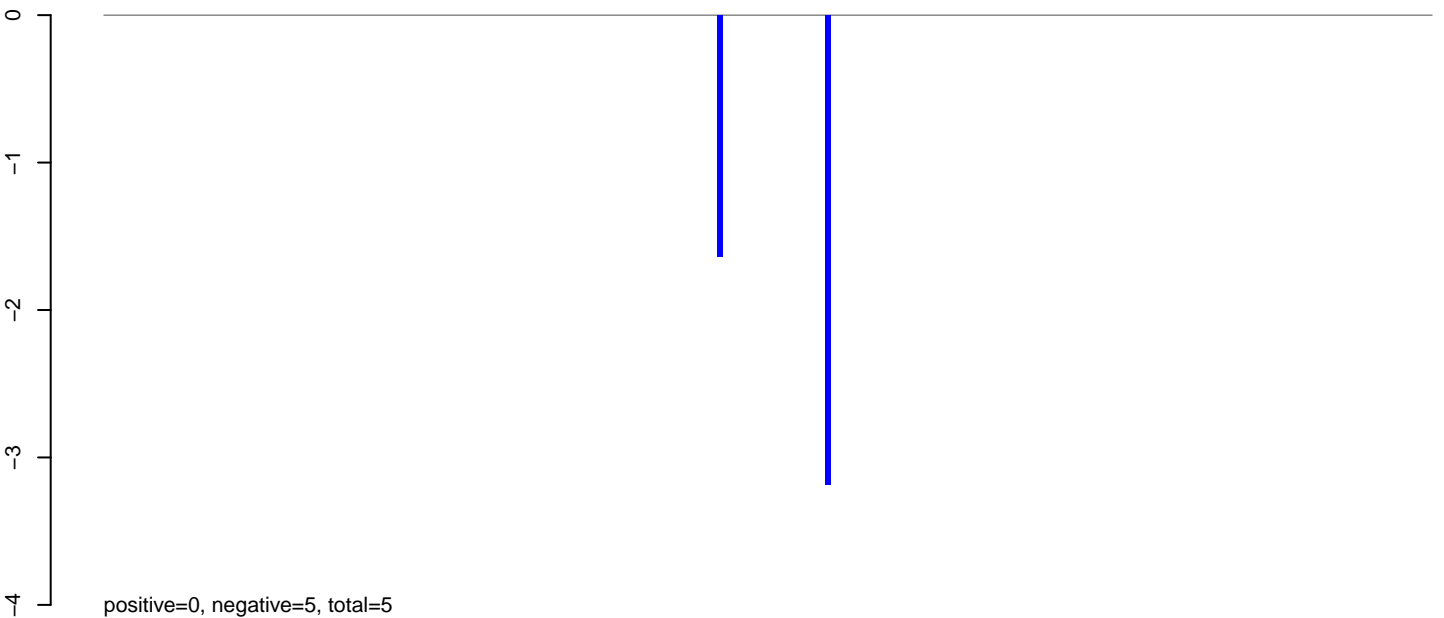
Window size=25, length=6394, TE@ltr-1_family-4616@LINE RTE-BovE:1-6394

0 1000 2000 3000 4000 5000 6000

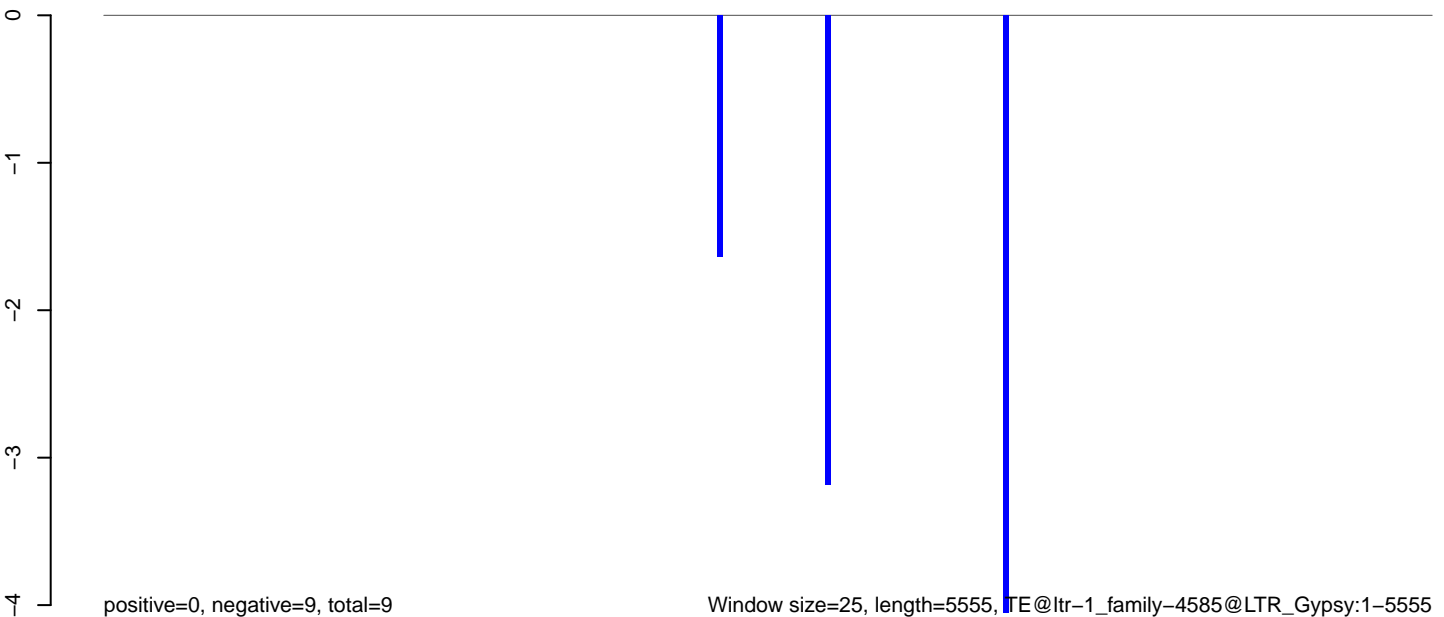
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



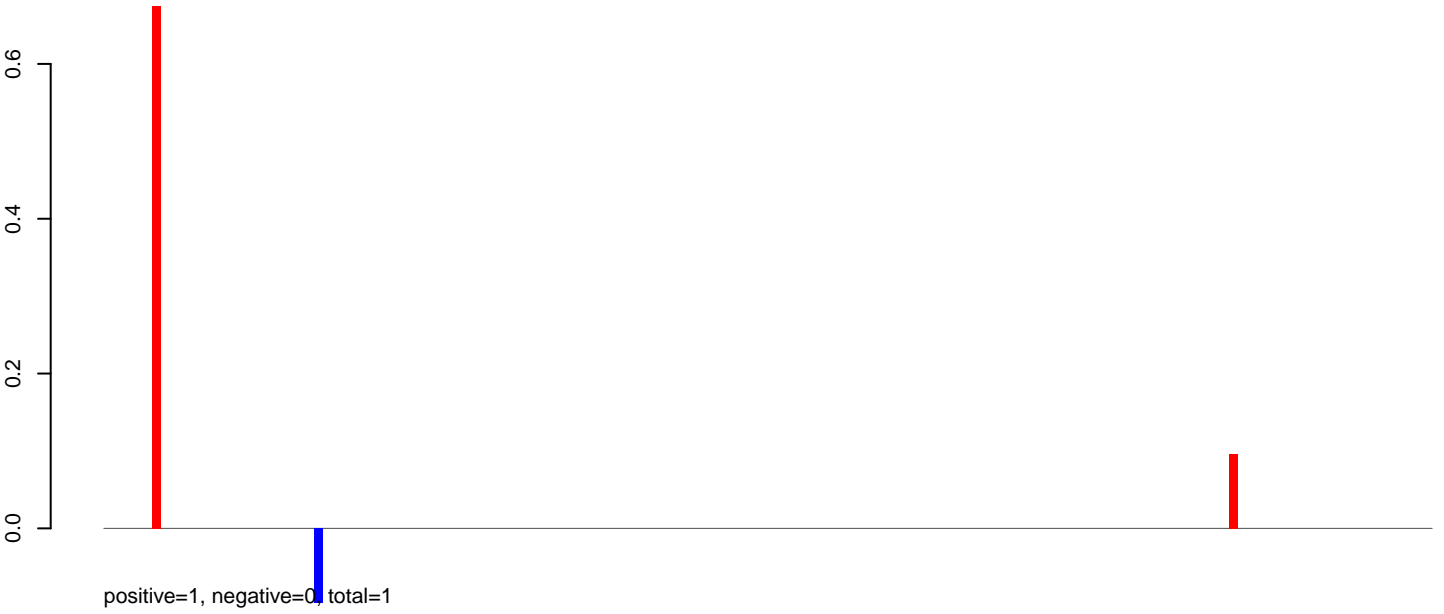
AeAlbo_C636_SINV_GFP_betaE.rep



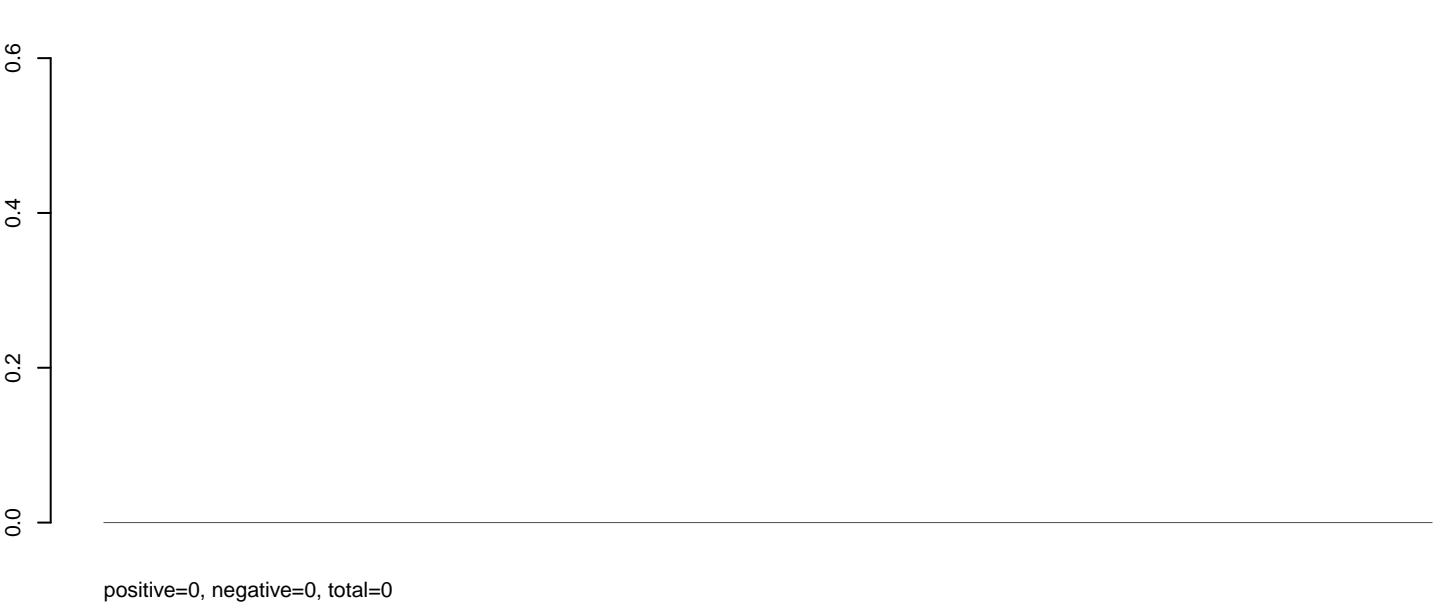
Window size=25, length=5555, TE@ltr-1_family-4585@LTR_Gypsy:1-5555

0 1000 2000 3000 4000 5000

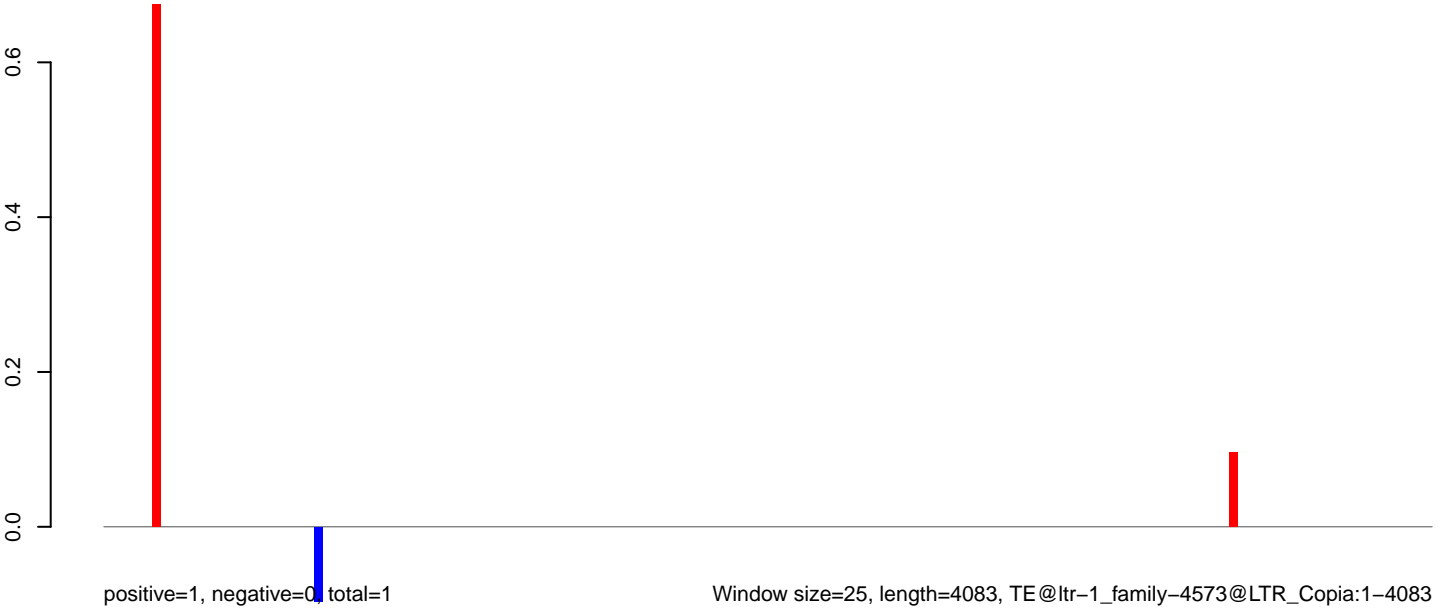
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

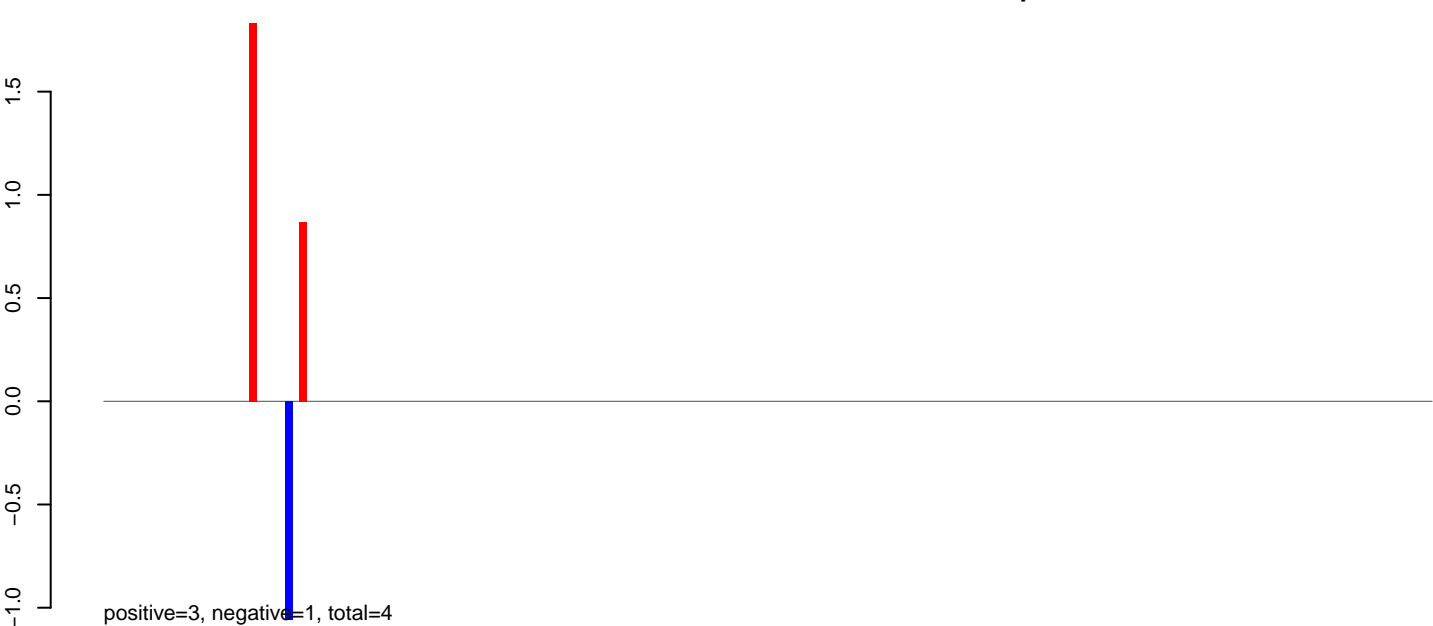
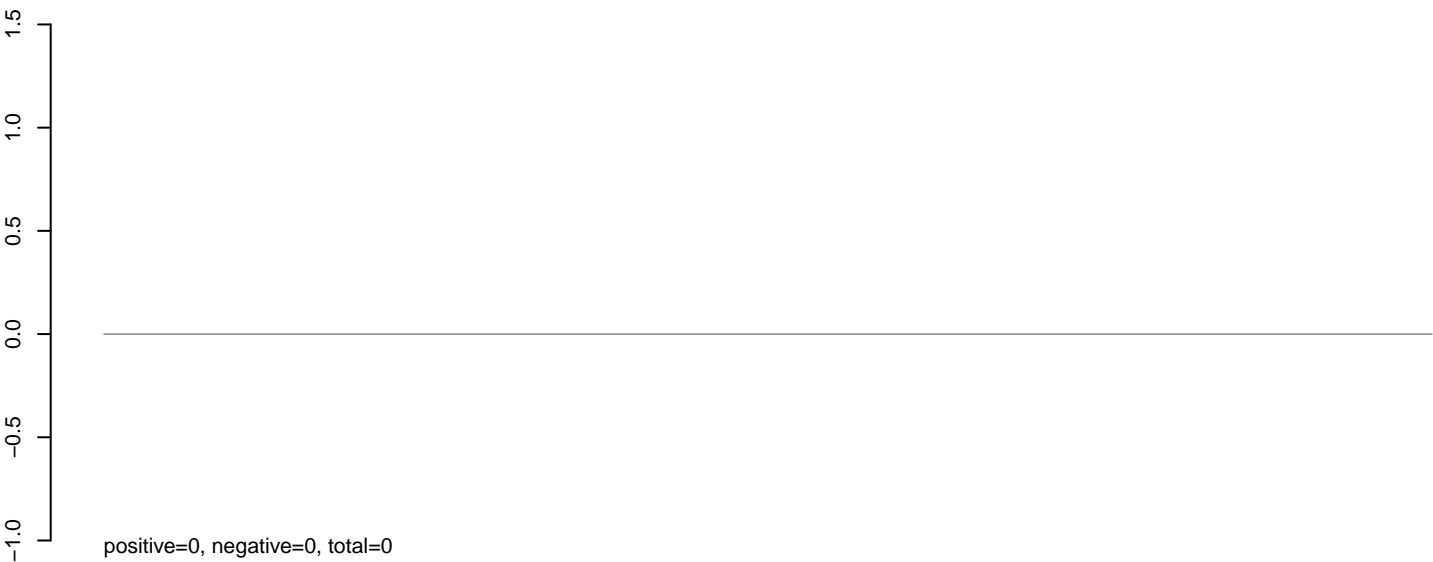


AeAlbo_C636_SINV_GFP_betaE.rep

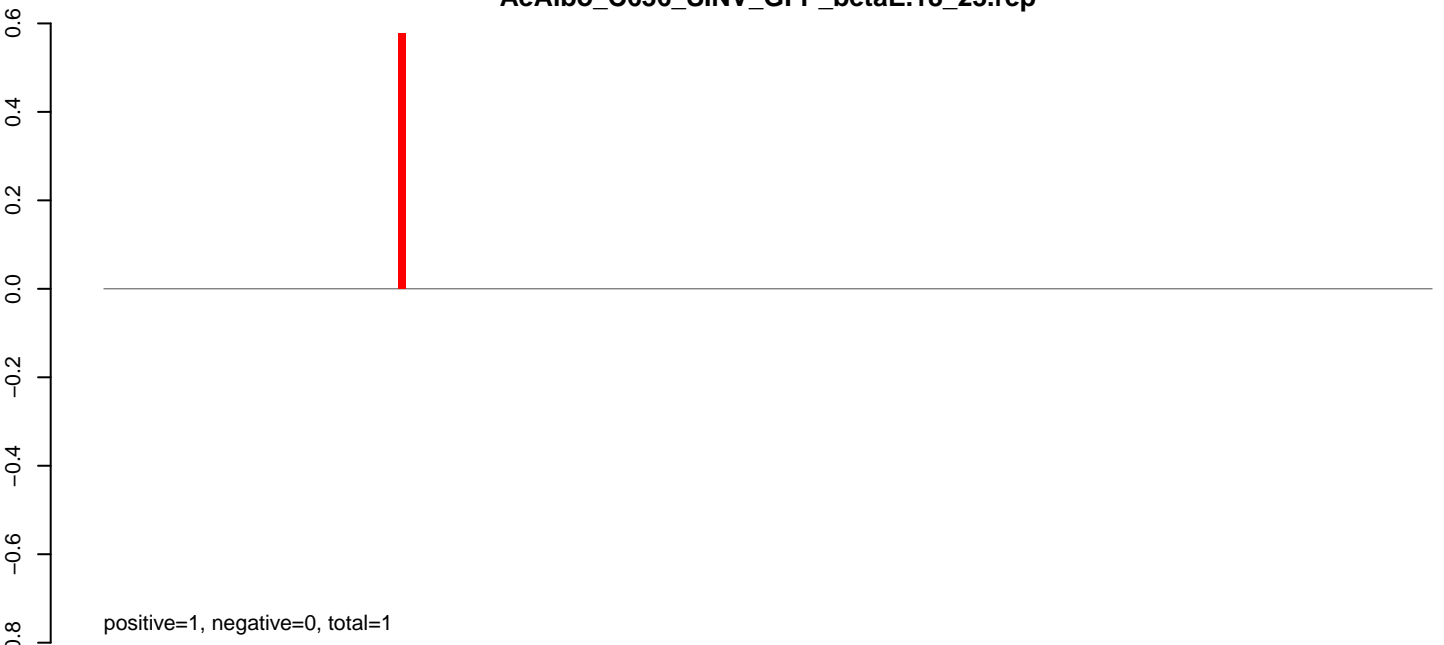


Window size=25, length=4083, TE@ltr-1_family-4573@LTR_Copia:1-4083

0 1000 2000 3000 4000



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



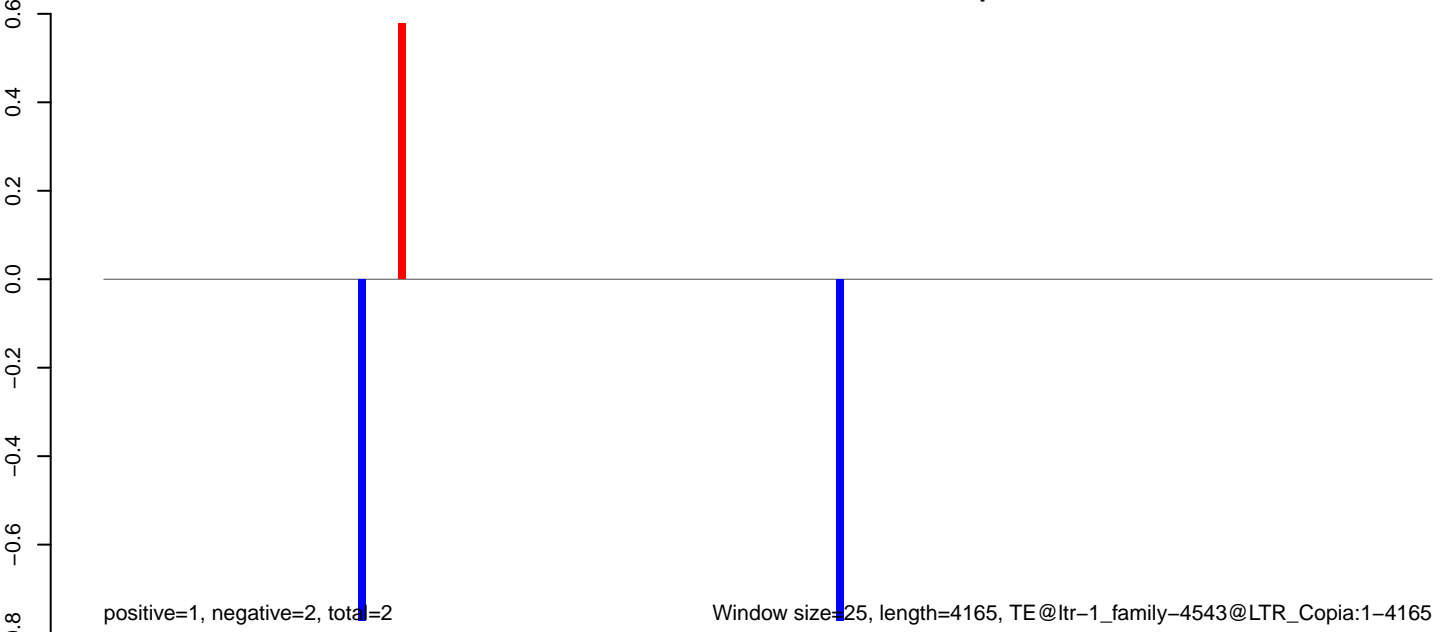
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

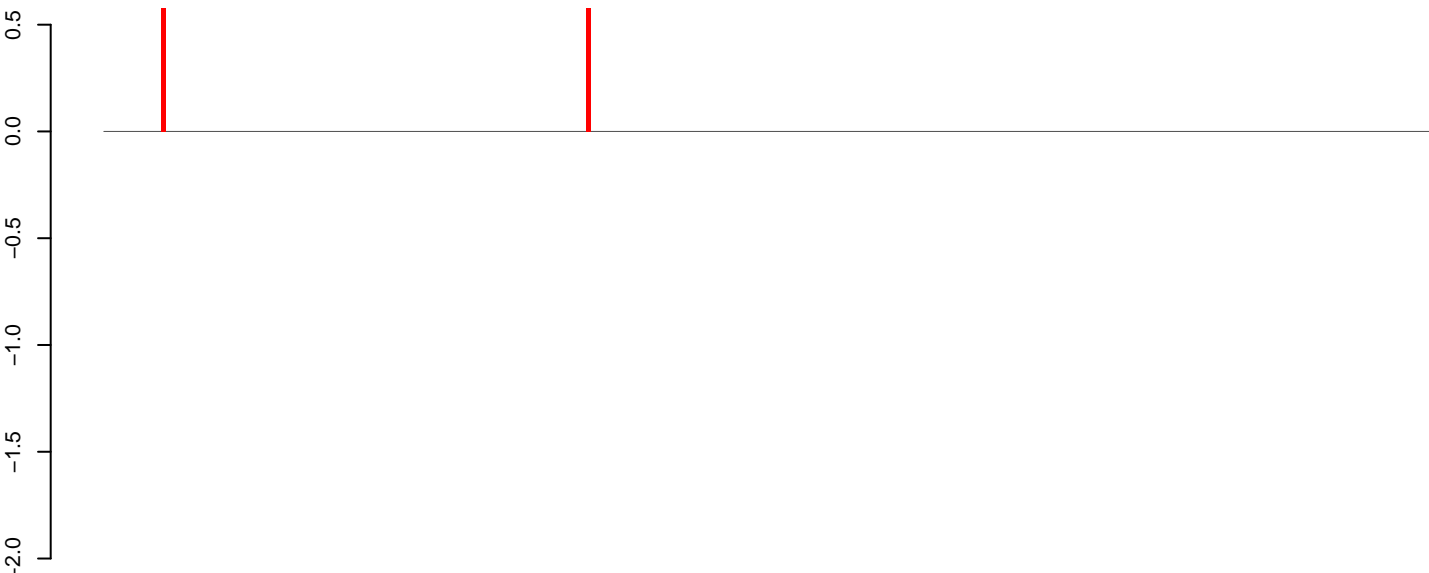


positive=1, negative=2, total=3

Window size=25, length=4165, TE@ltr-1_family-4543@LTR_Copia:1-4165

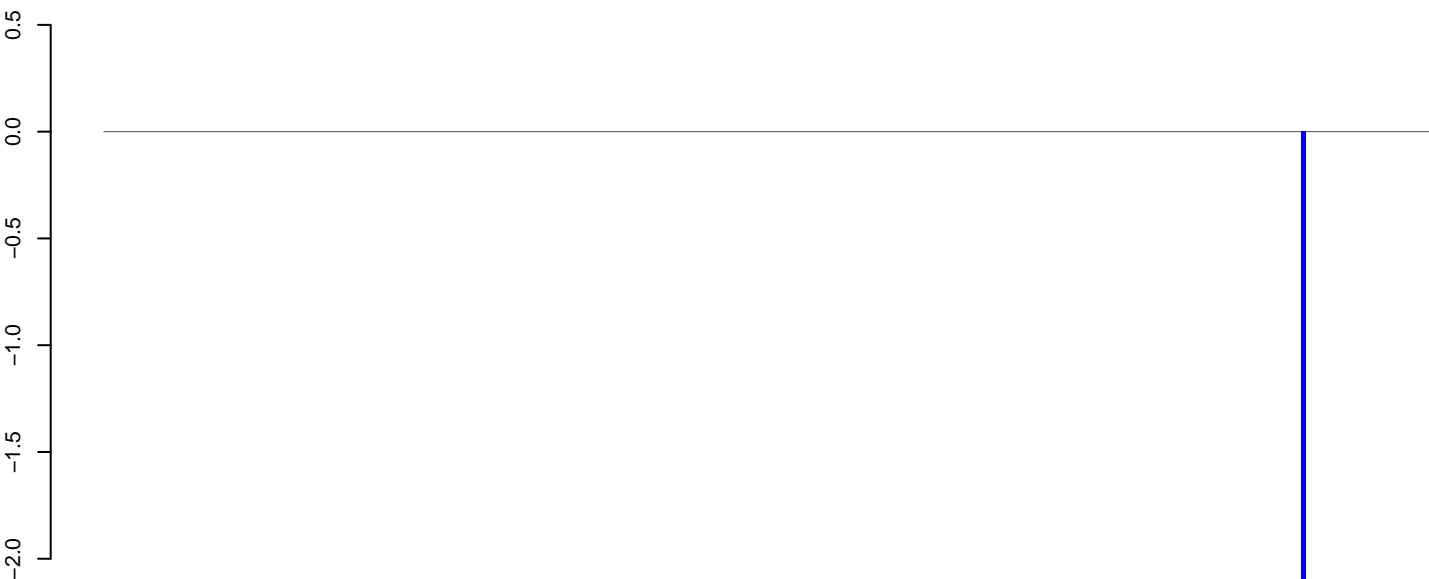
0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



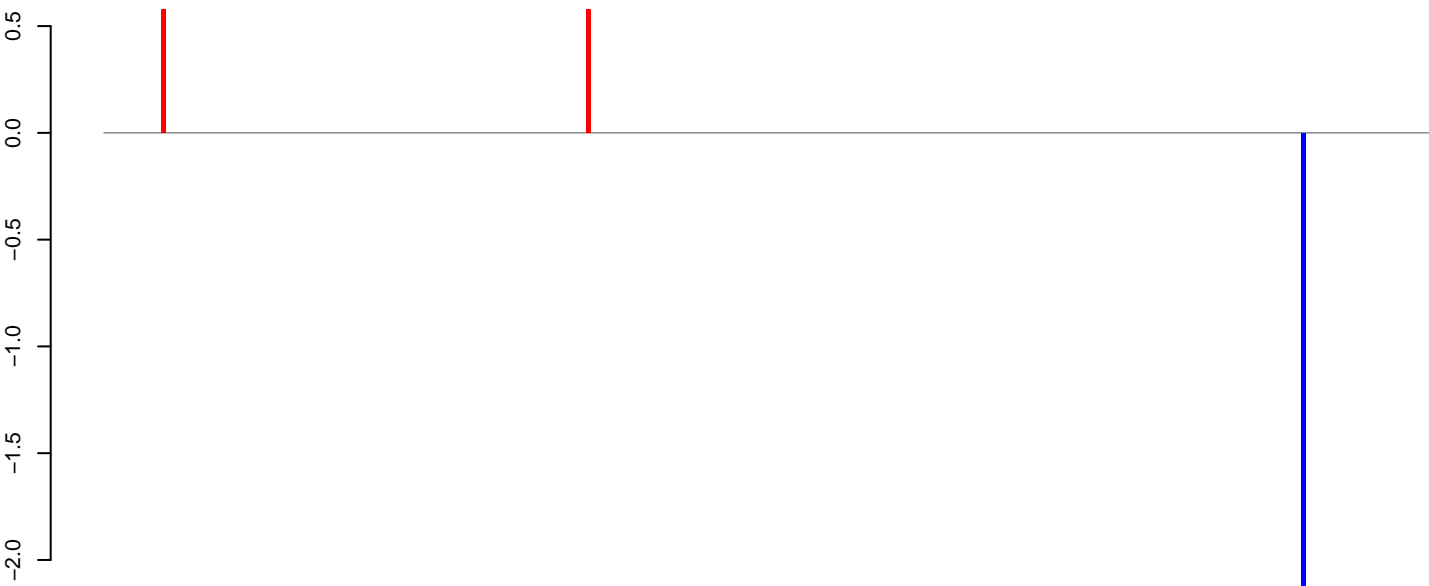
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

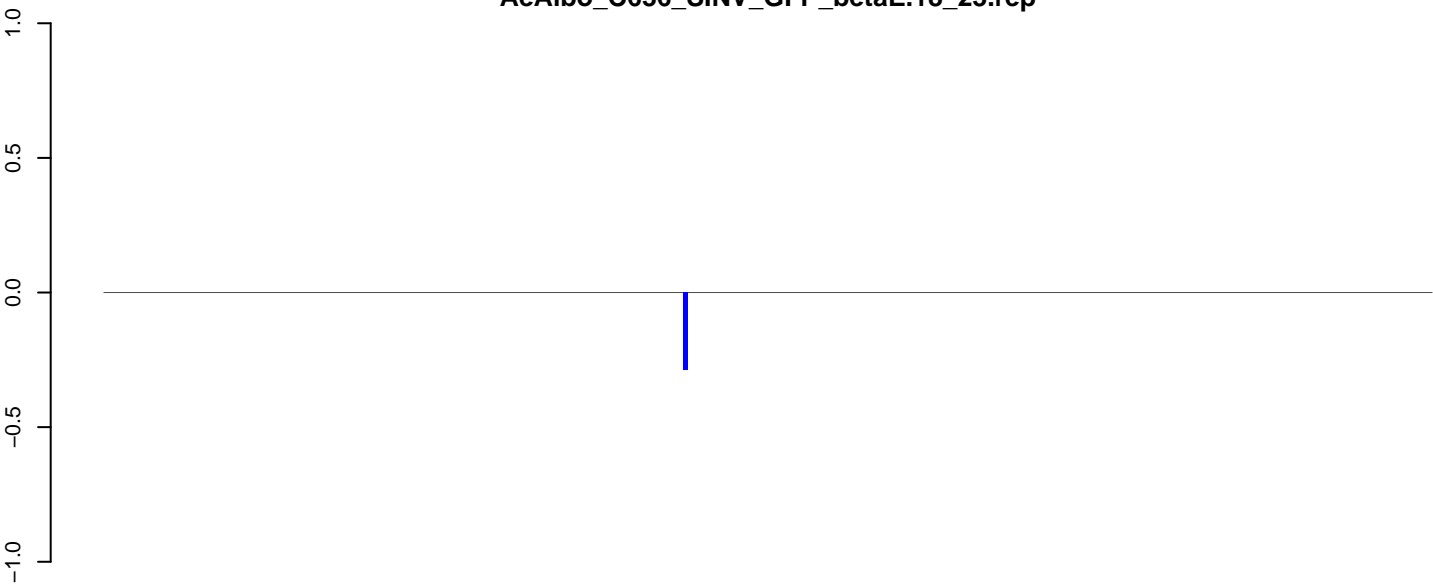


positive=1, negative=2, total=3

Window size=25, length=8118, TE@ltr-1_family-4515@LTR_Gypsy:1-8118

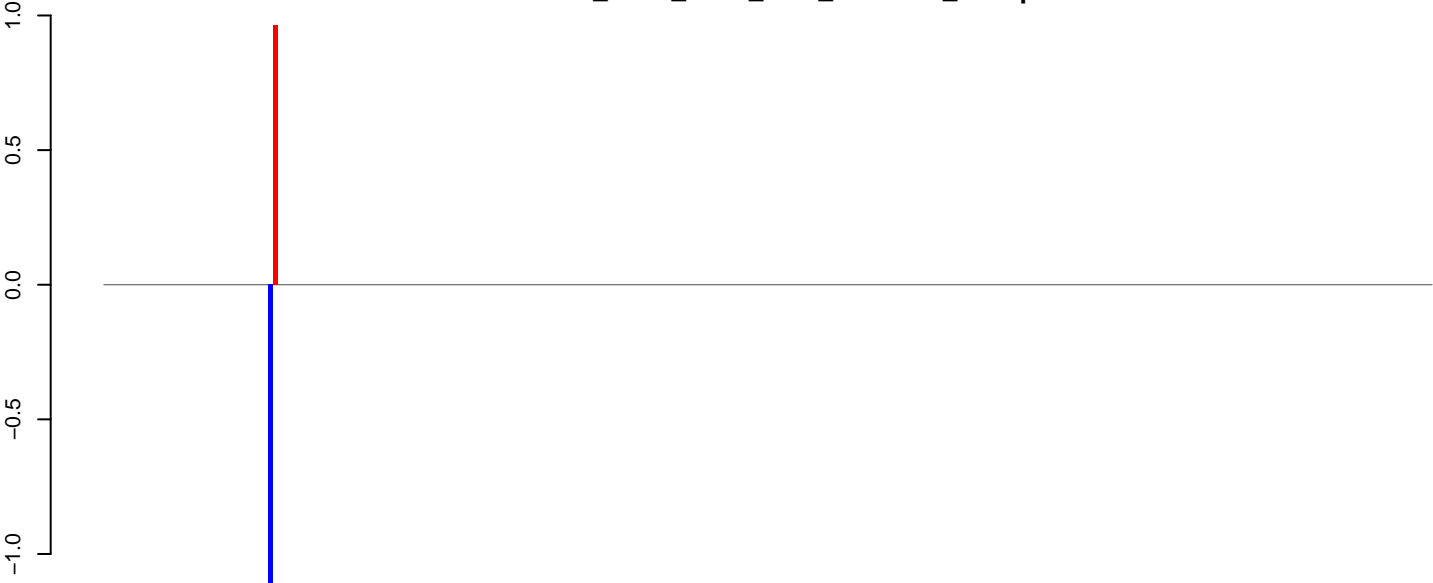
0 2000 4000 6000 8000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



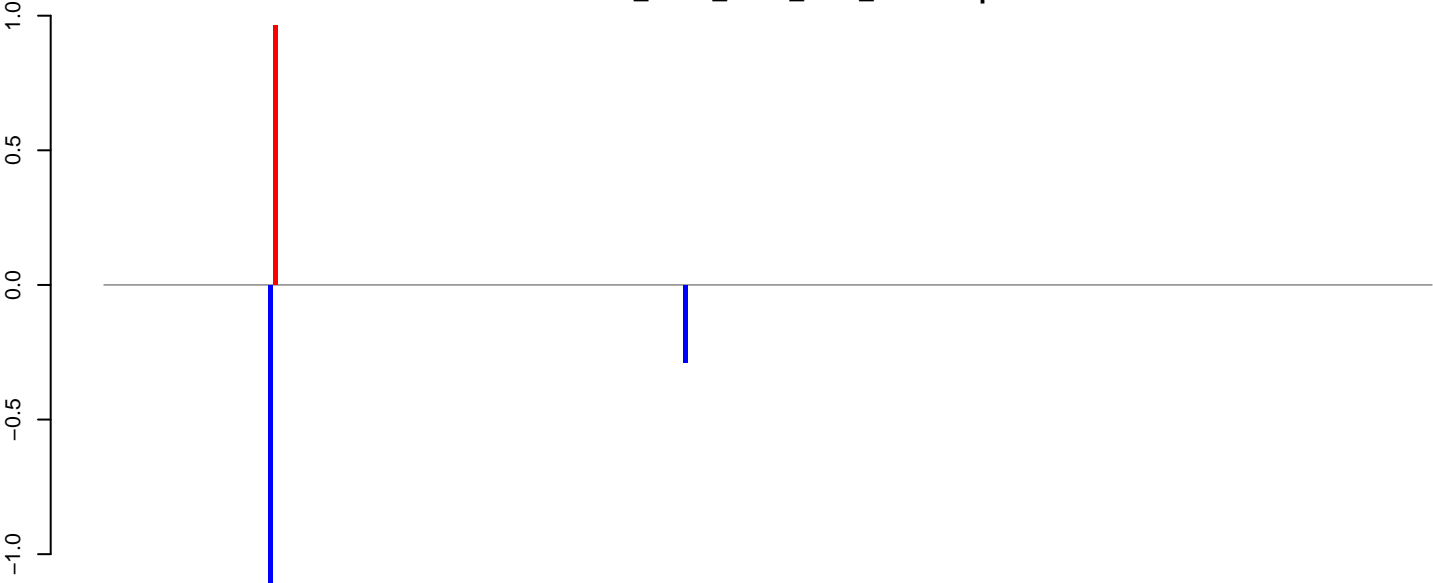
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=1, total=2

AeAlbo_C636_SINV_GFP_betaE.rep



positive=1, negative=2, total=3

Window size=25, length=7270, TE@ltr-1_family-4490@LTR_Pao:1-7270

0 2000 4000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=3, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

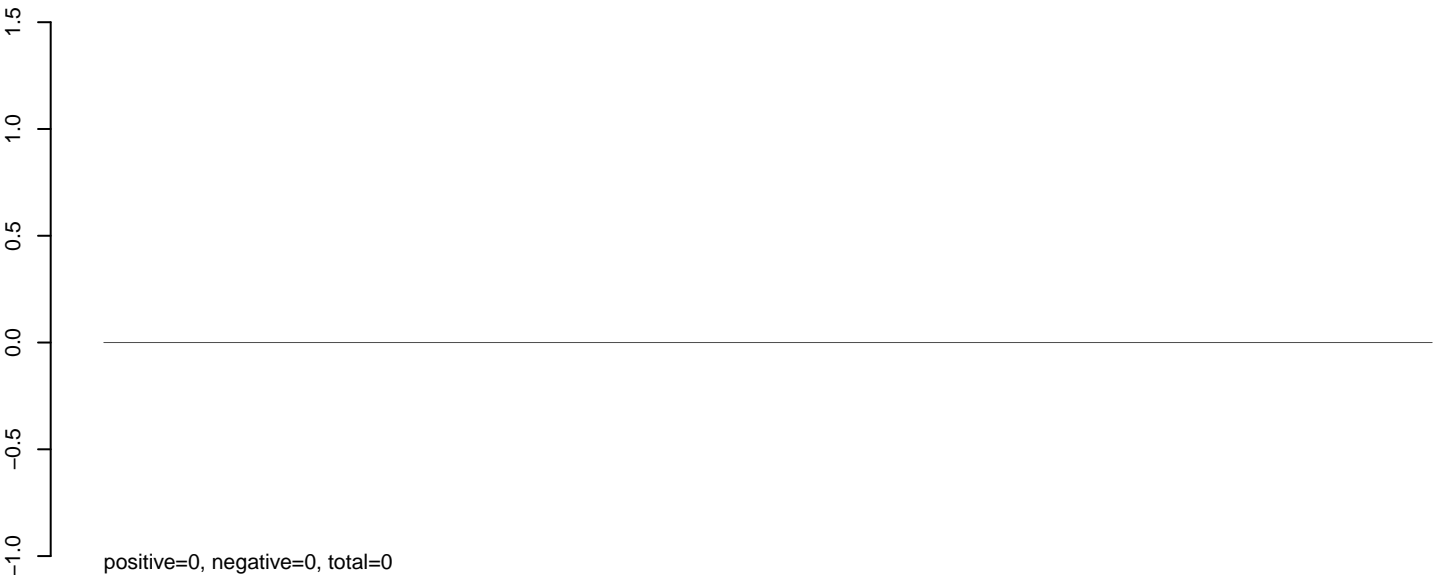
0.0
-0.5
-1.0
-1.5

positive=0, negative=3, total=3

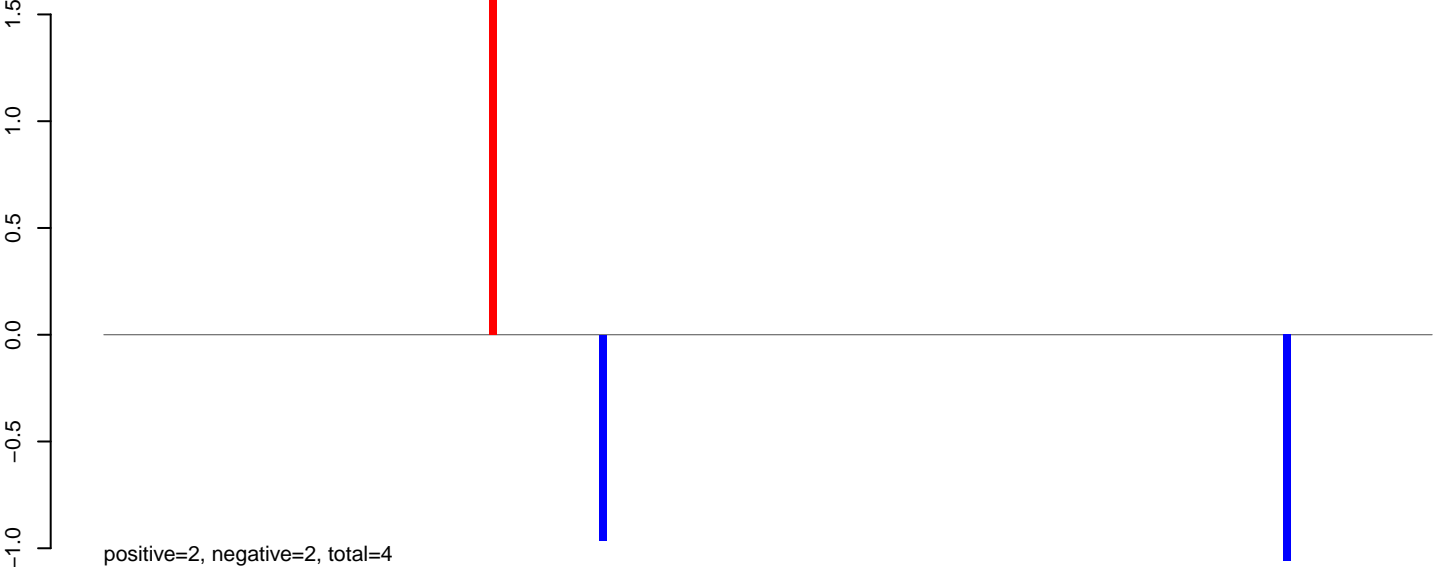
Window size=25, length=4810, TE@ltr-1_family-4437@LTR_Gypsy:1-4810

0 1000 2000 3000 4000 5000

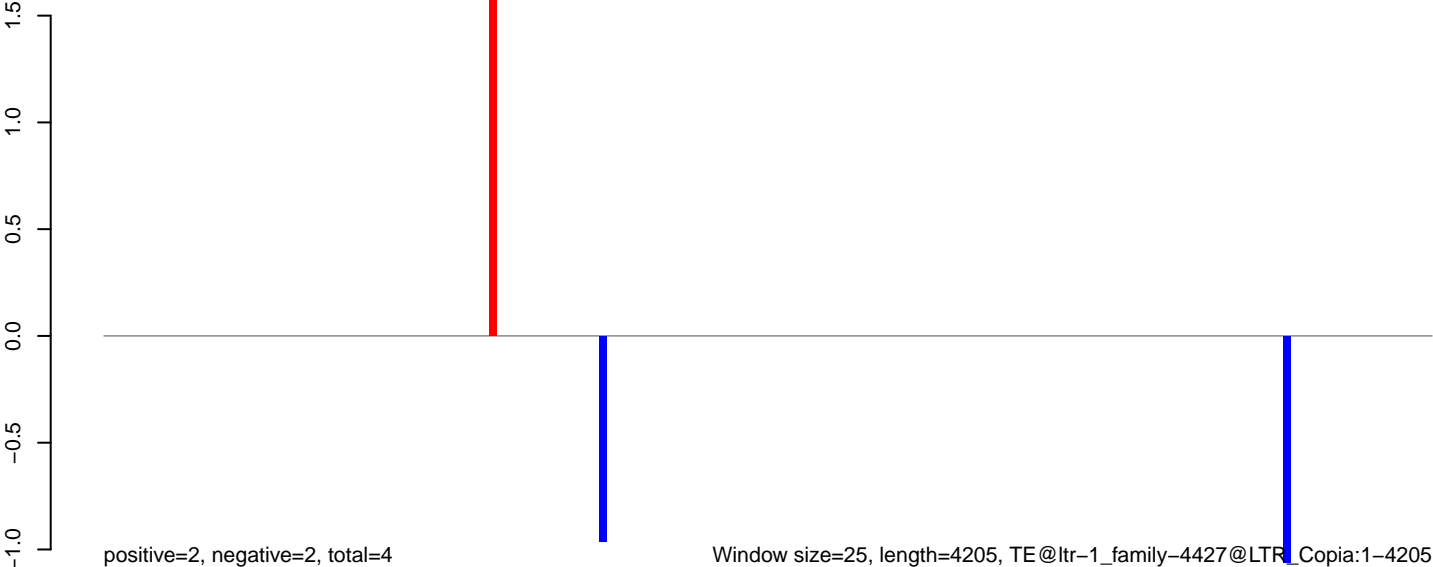
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



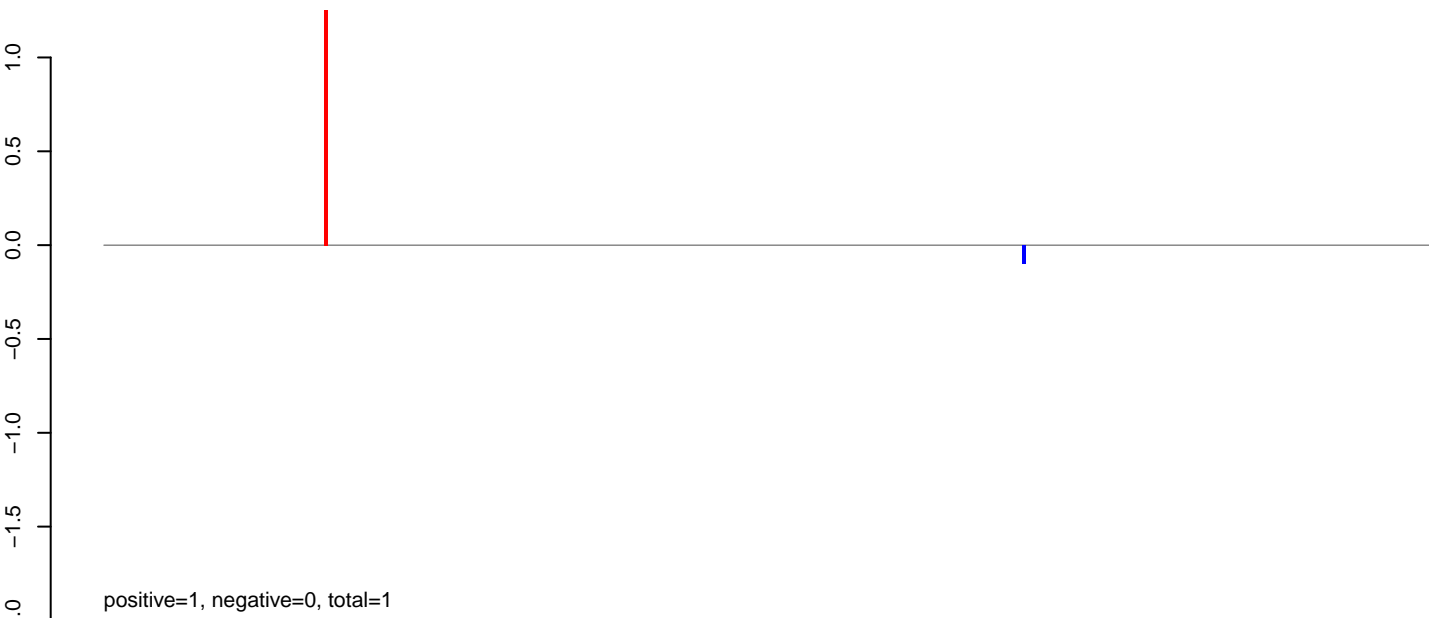
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



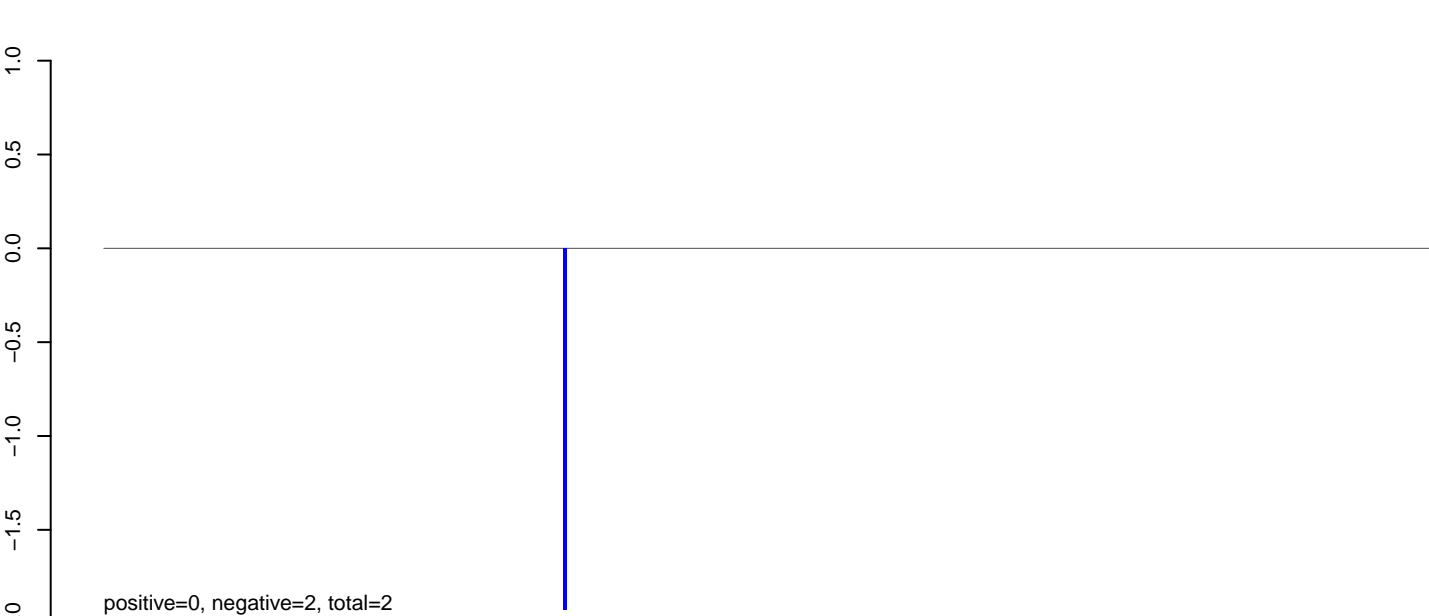
AeAlbo_C636_SINV_GFP_betaE.rep



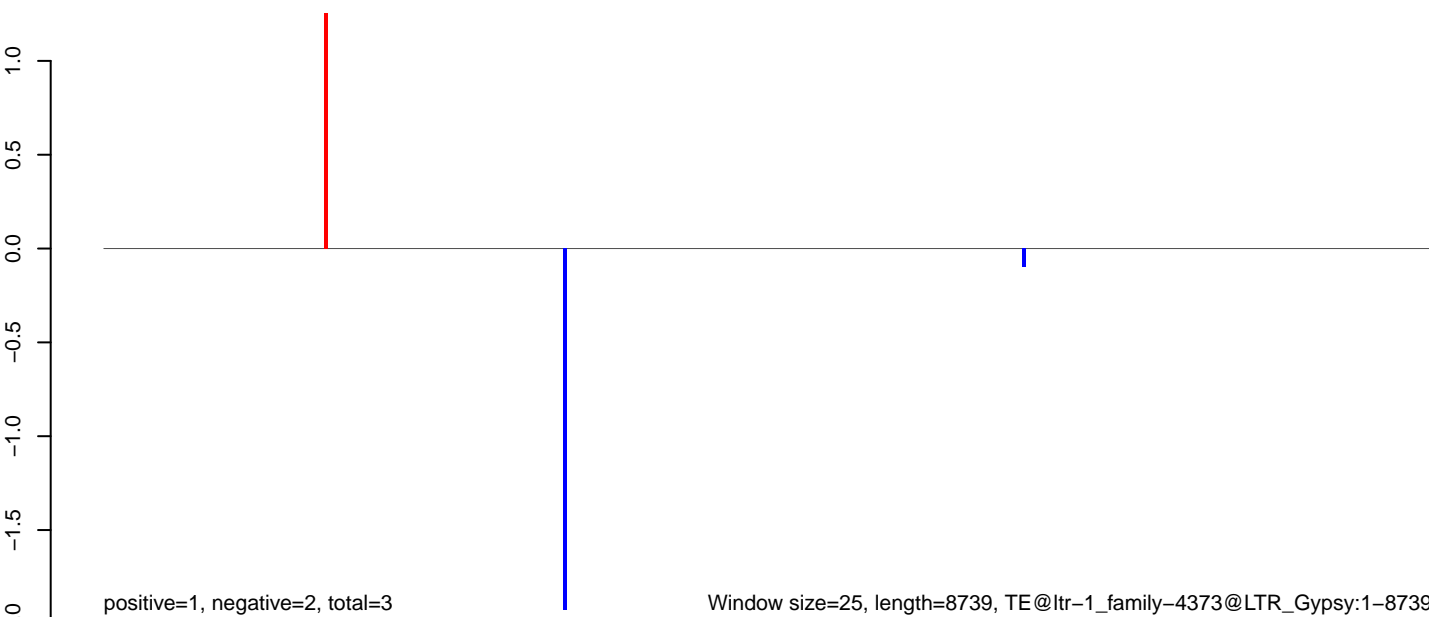
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



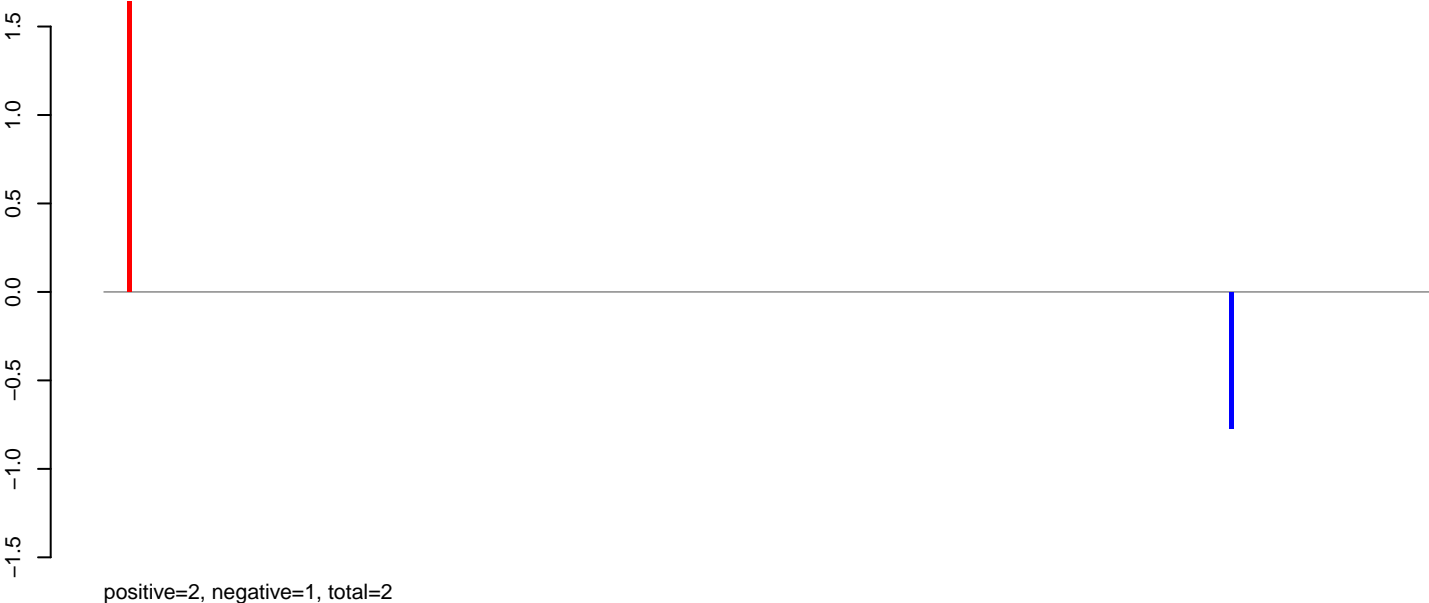
AeAlbo_C636_SINV_GFP_betaE.rep



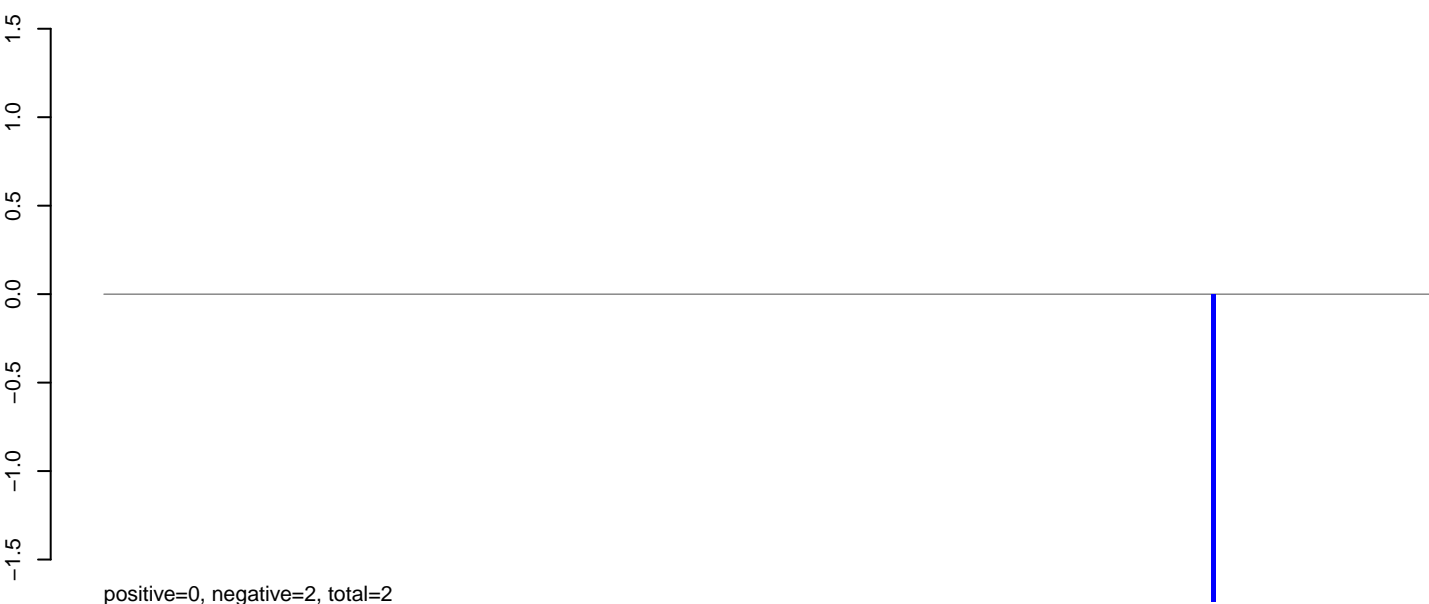
Window size=25, length=8739, TE@ltr-1_family-4373@LTR_Gypsy:1-8739

0 2000 4000 6000 8000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

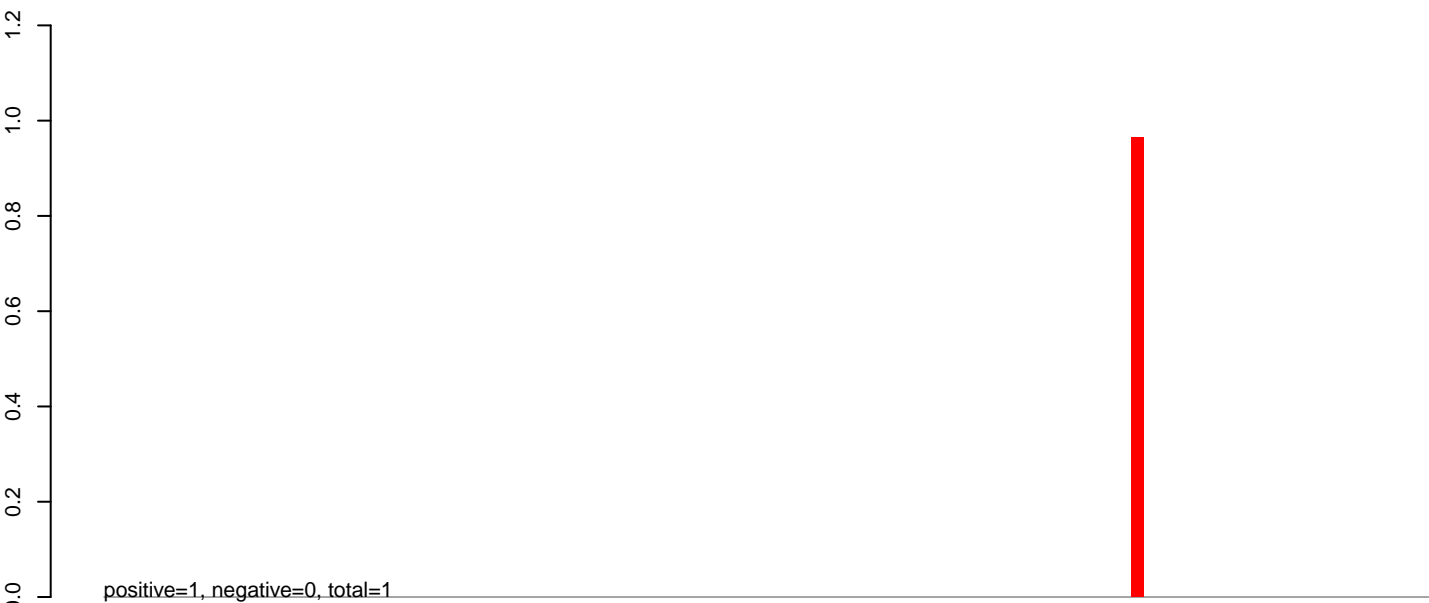


AeAlbo_C636_SINV_GFP_betaE.rep

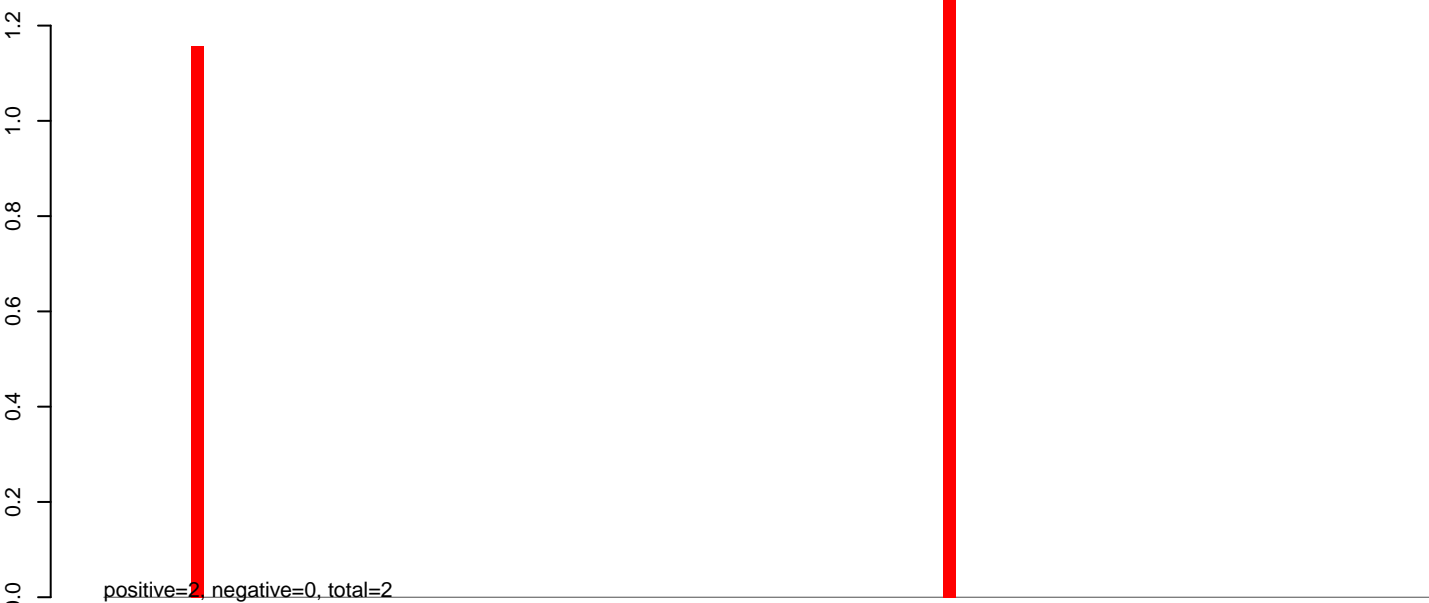


Window size=25, length=7181, TE@ltr-1_family-4369@LTR_Gypsy:1-7181

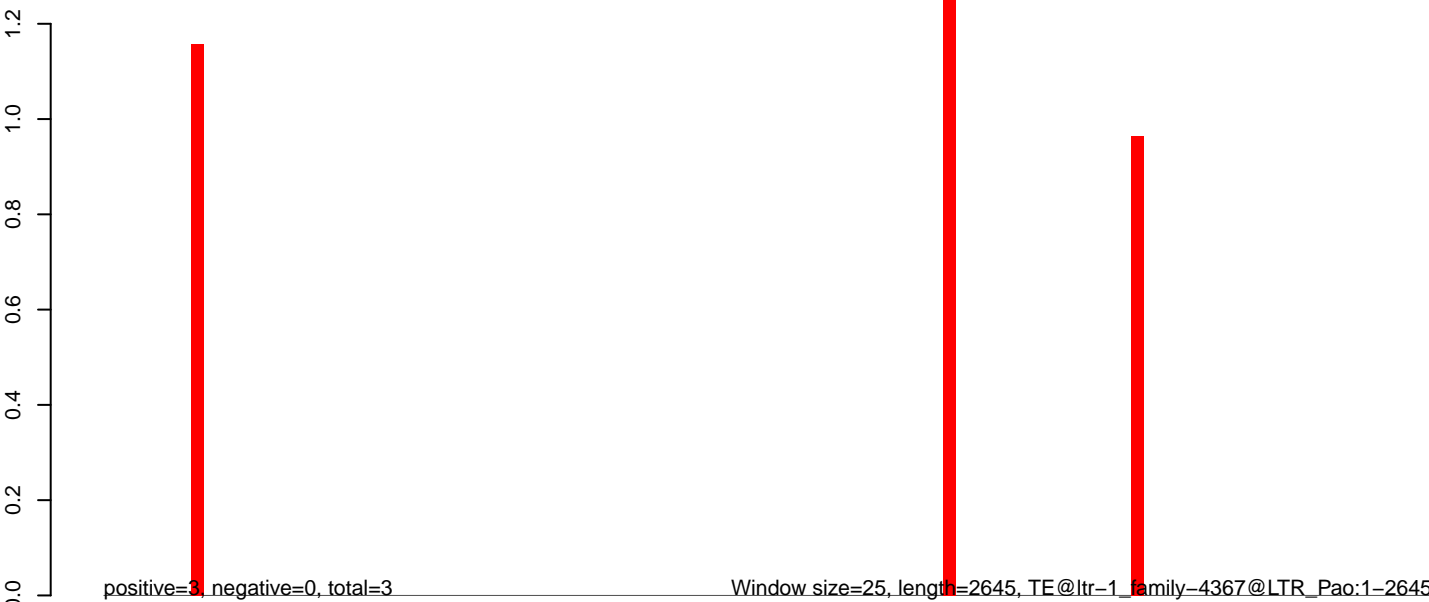
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



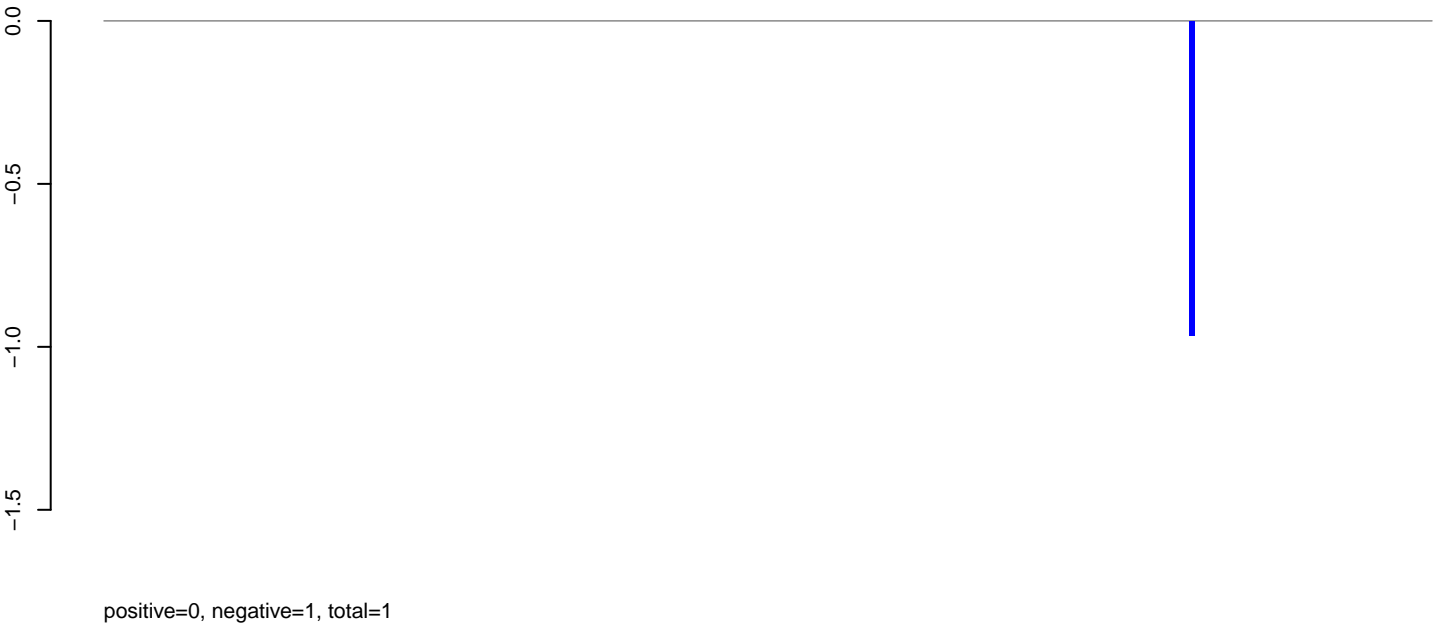
AeAlbo_C636_SINV_GFP_betaE.rep



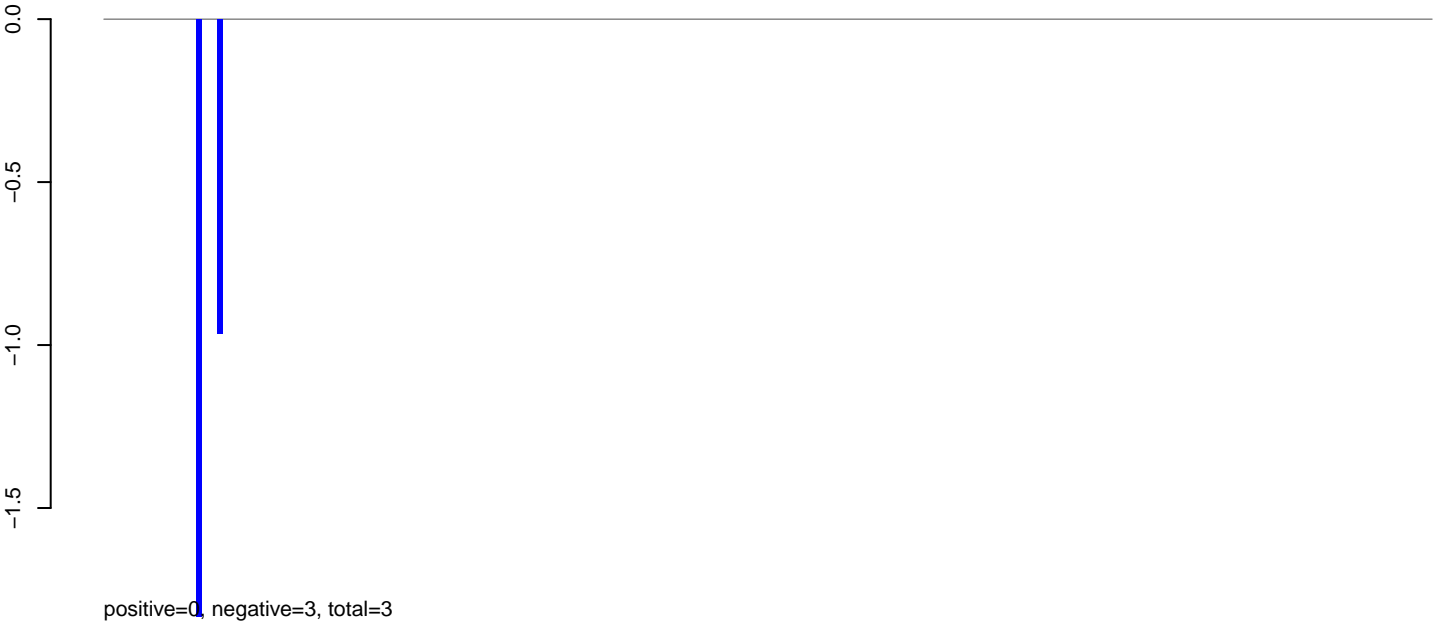
Window size=25, length=2645, TE@ltr-1_family-4367@LTR_Pao:1-2645

0 500 1000 1500 2000 2500

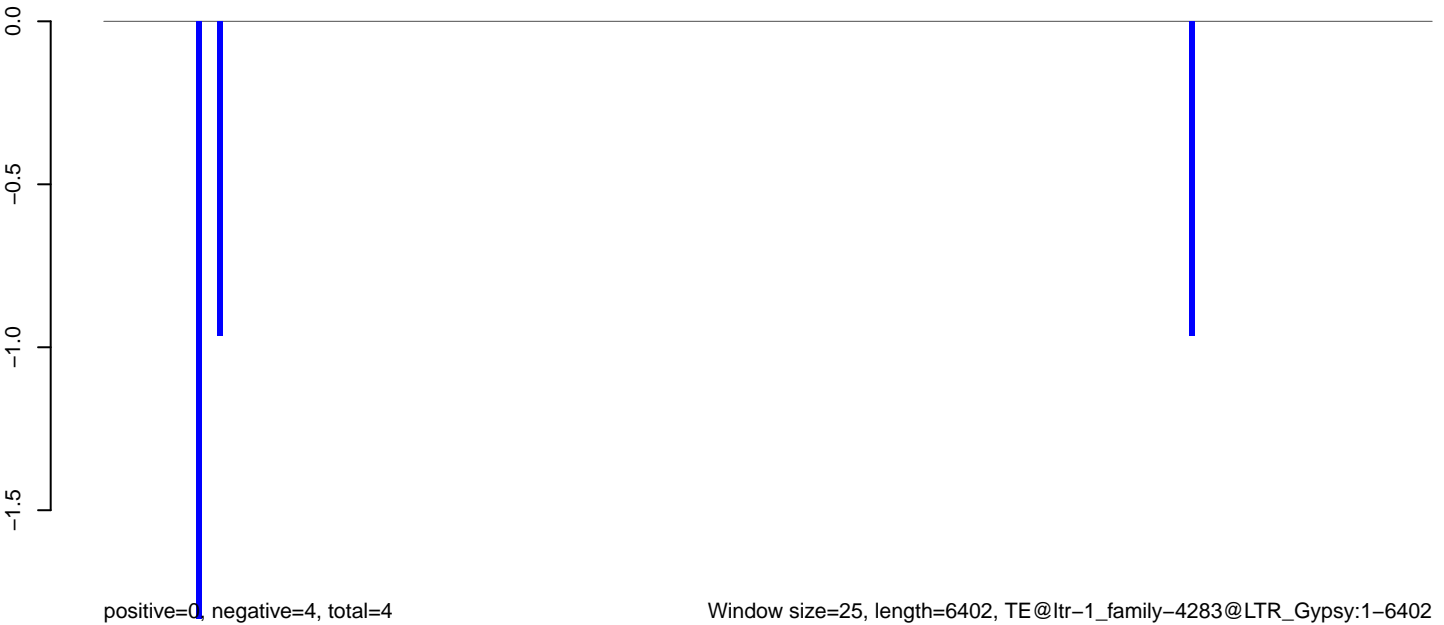
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



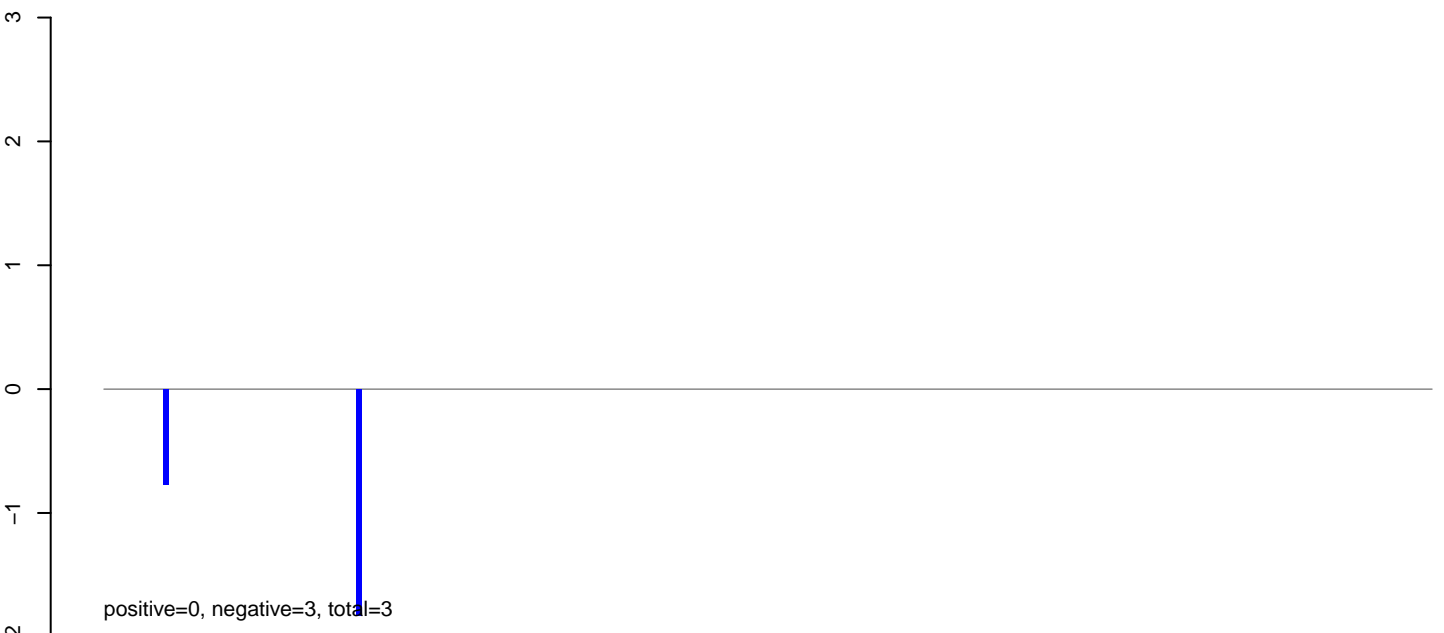
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



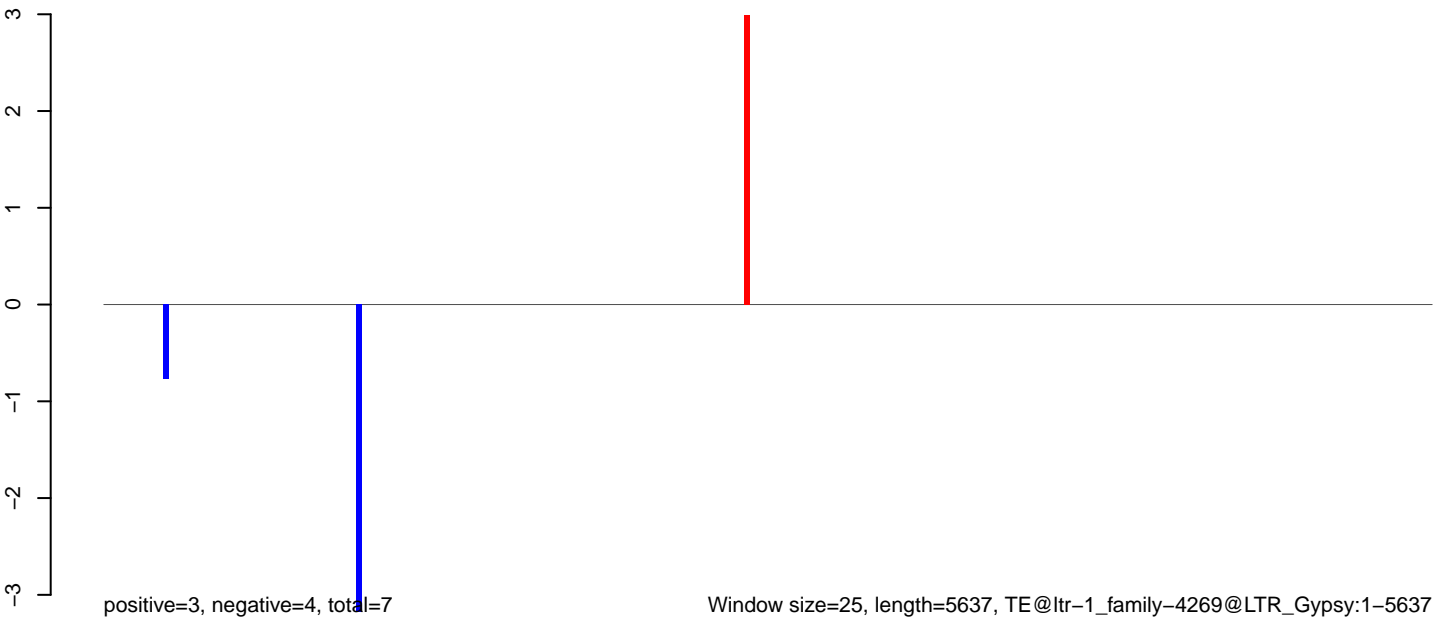
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

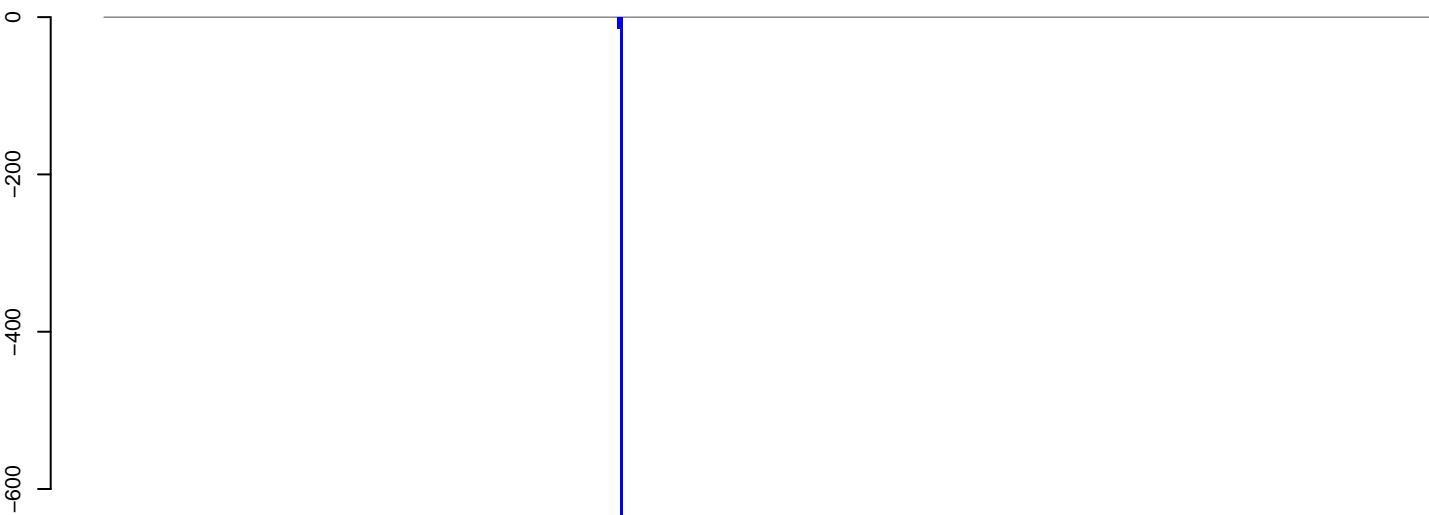


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



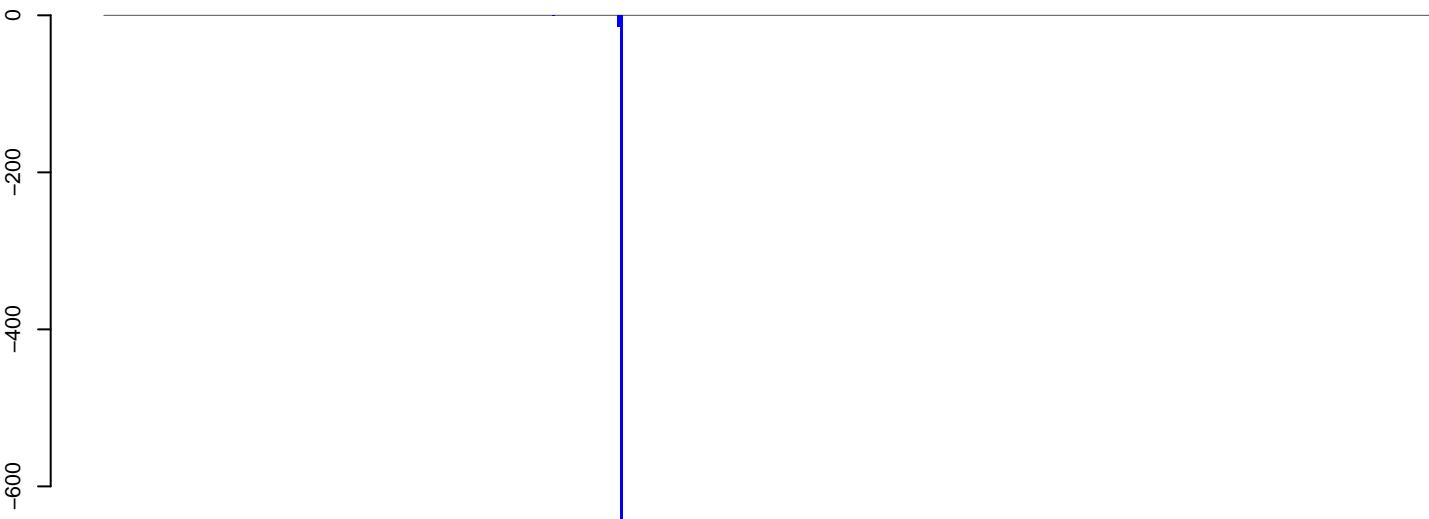
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



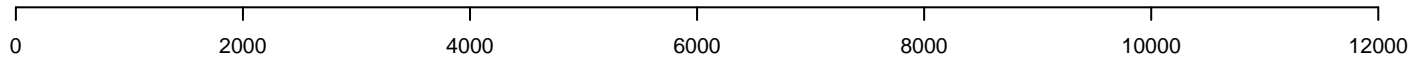
positive=0, negative=774, total=774

AeAlbo_C636_SINV_GFP_betaE.rep

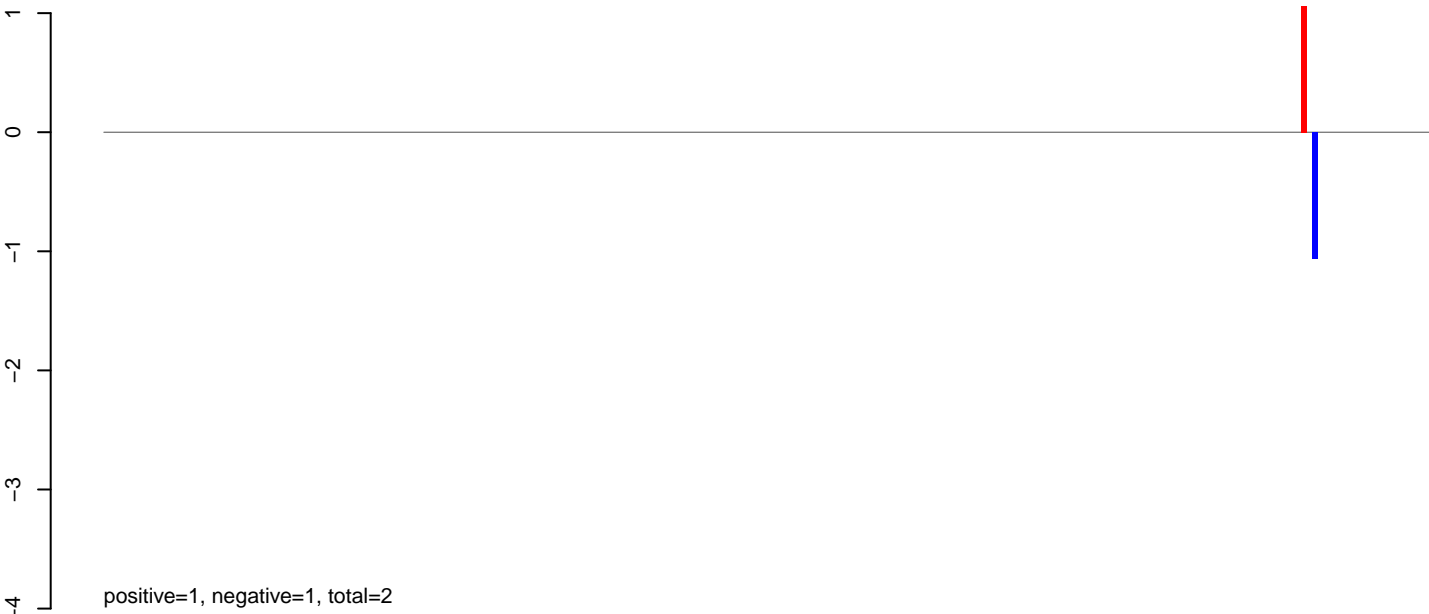


positive=0, negative=776, total=776

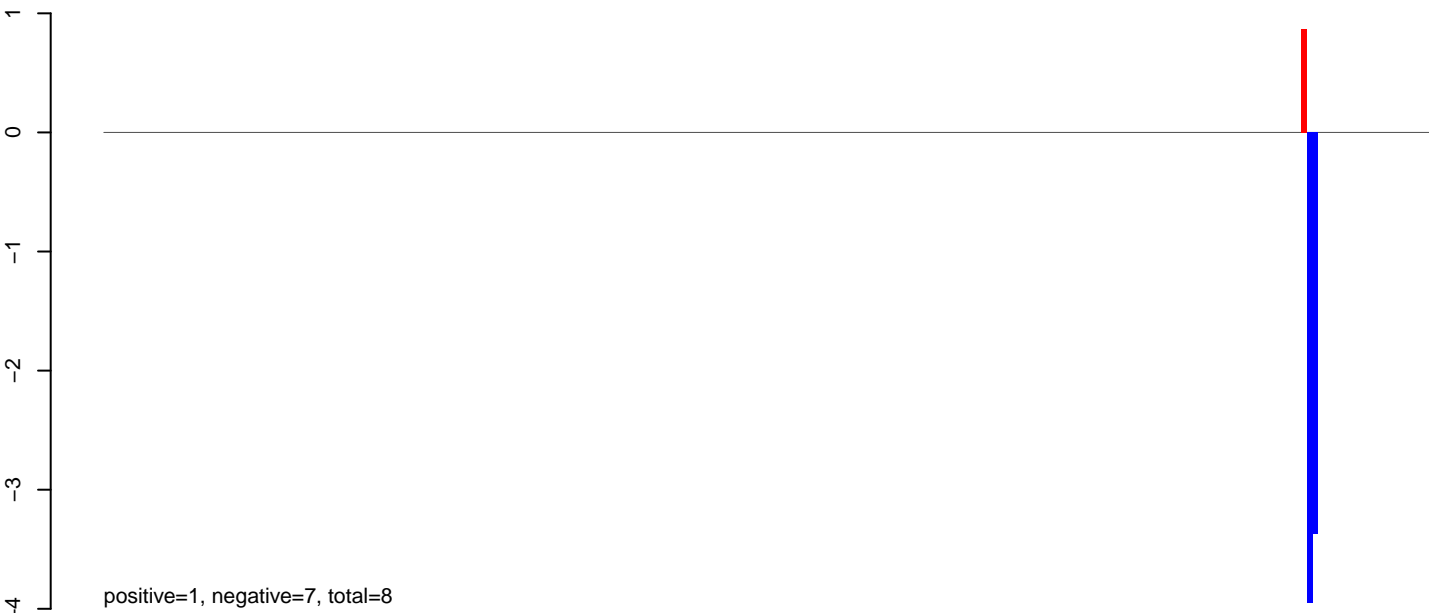
Window size=25, length=11693, TE@ltr-1_family-4210@LTR_Gypsy:1-11693



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



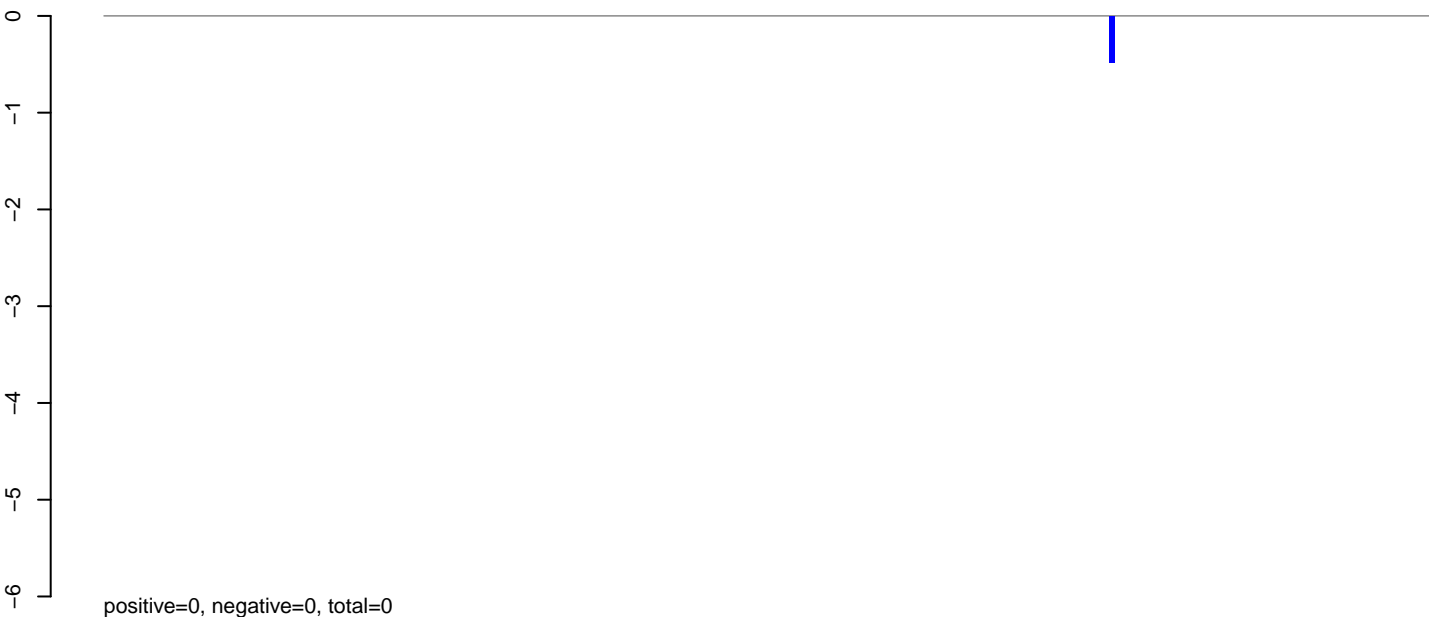
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=5550, TE@ltr-1_family-4199@LTR_Gypsy:1-5550

0 1000 2000 3000 4000 5000

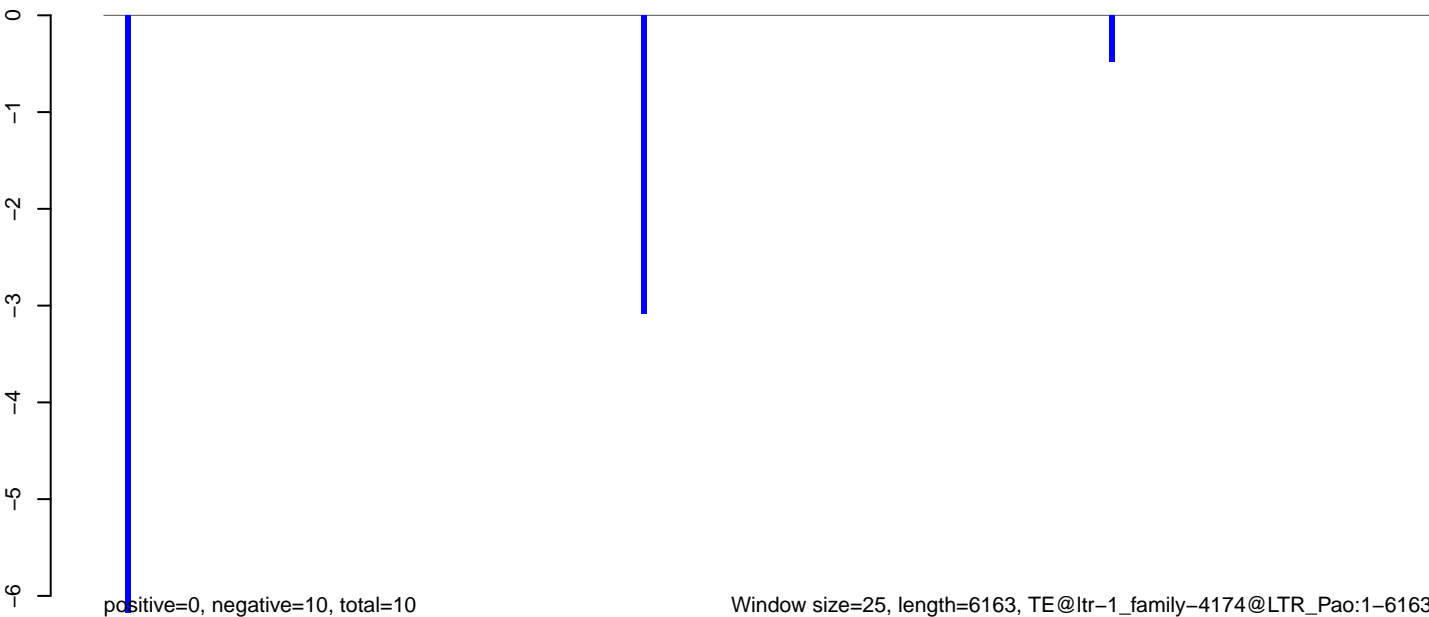
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



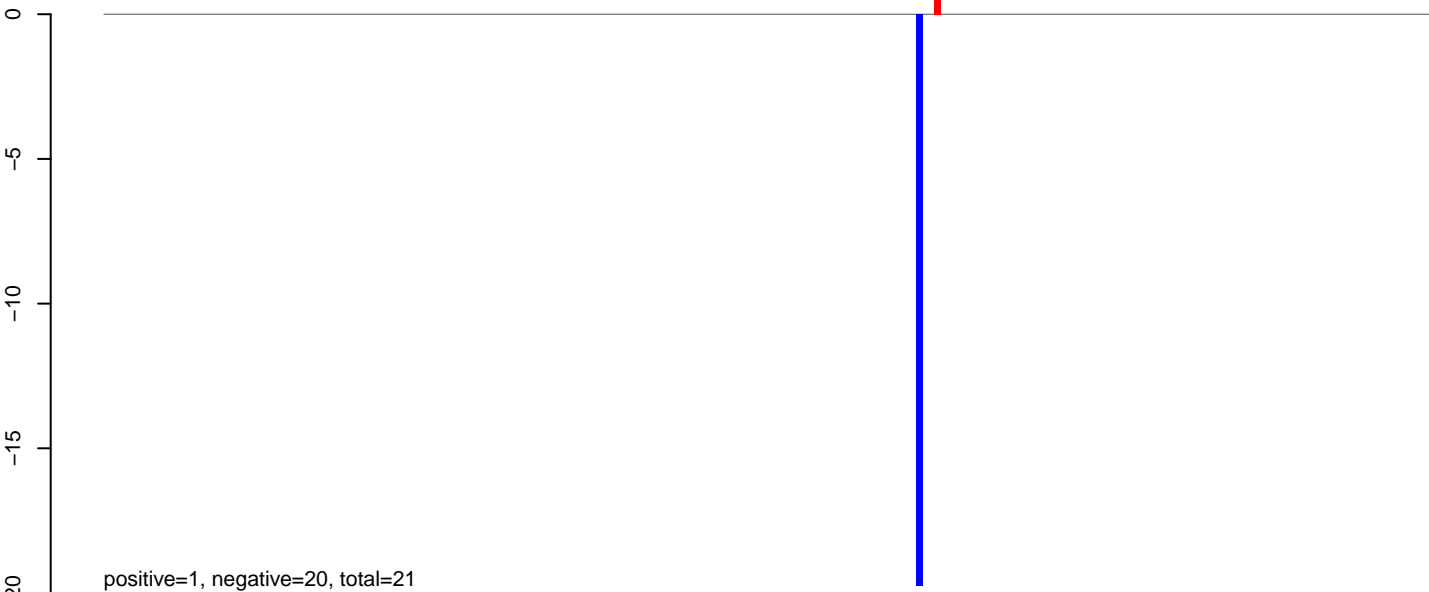
AeAlbo_C636_SINV_GFP_betaE.rep



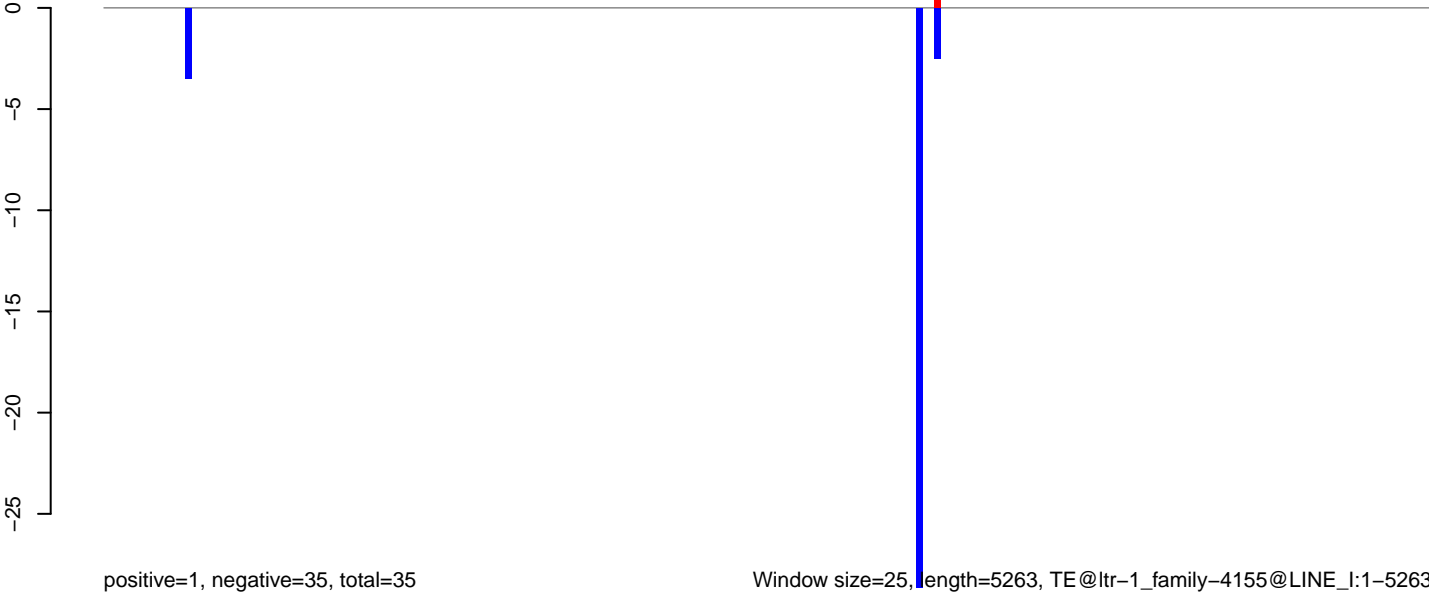
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



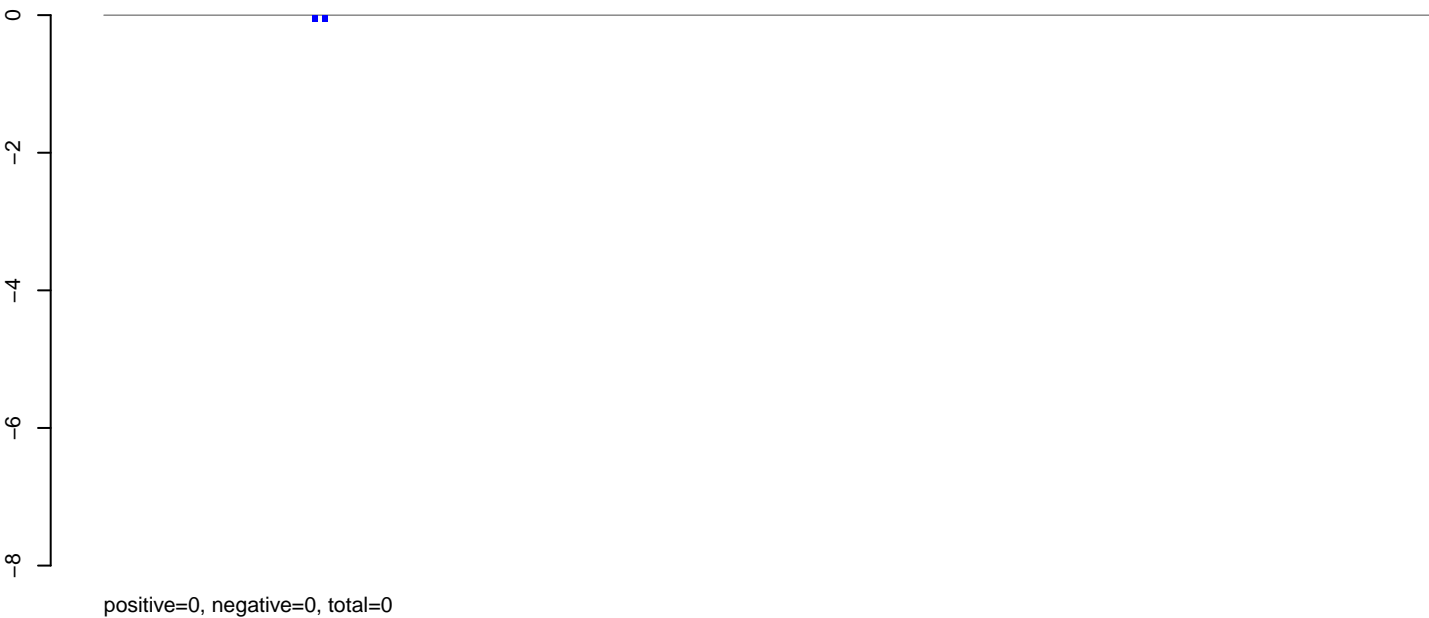
Window size=25, length=5263, TE@ltr-1_family-4155@LINE_I:1-5263

0 1000 2000 3000 4000 5000

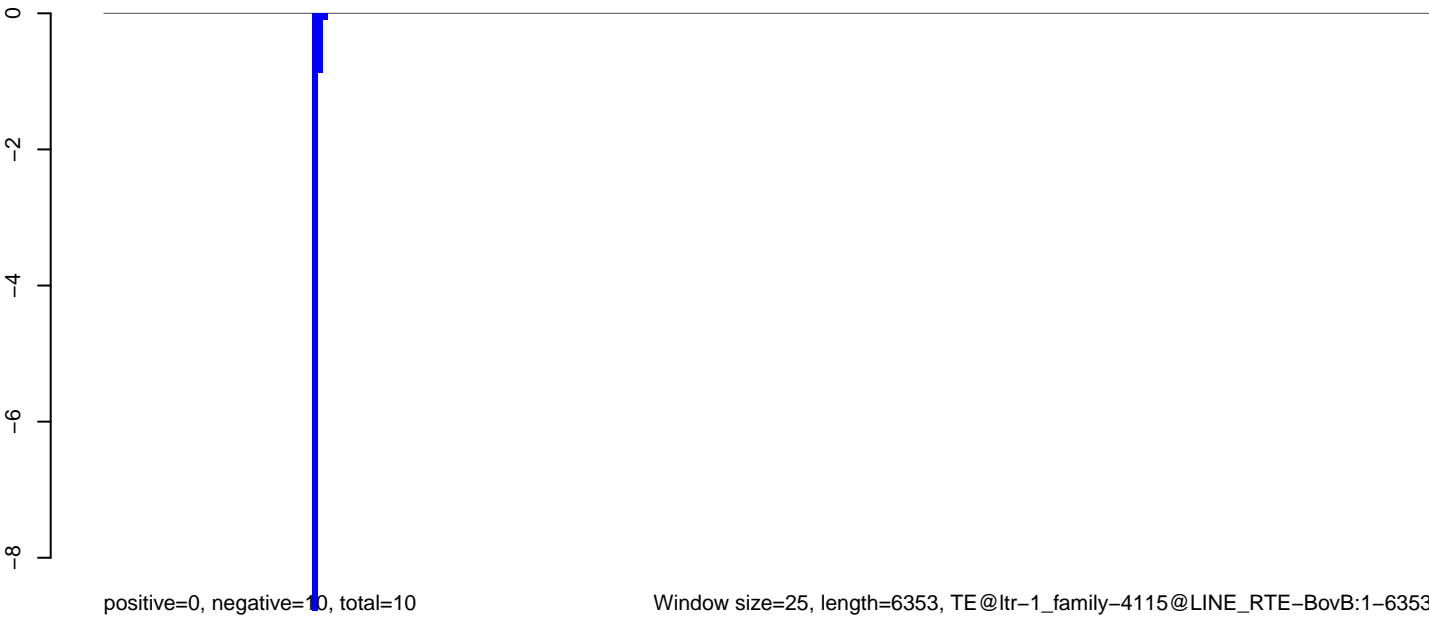
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

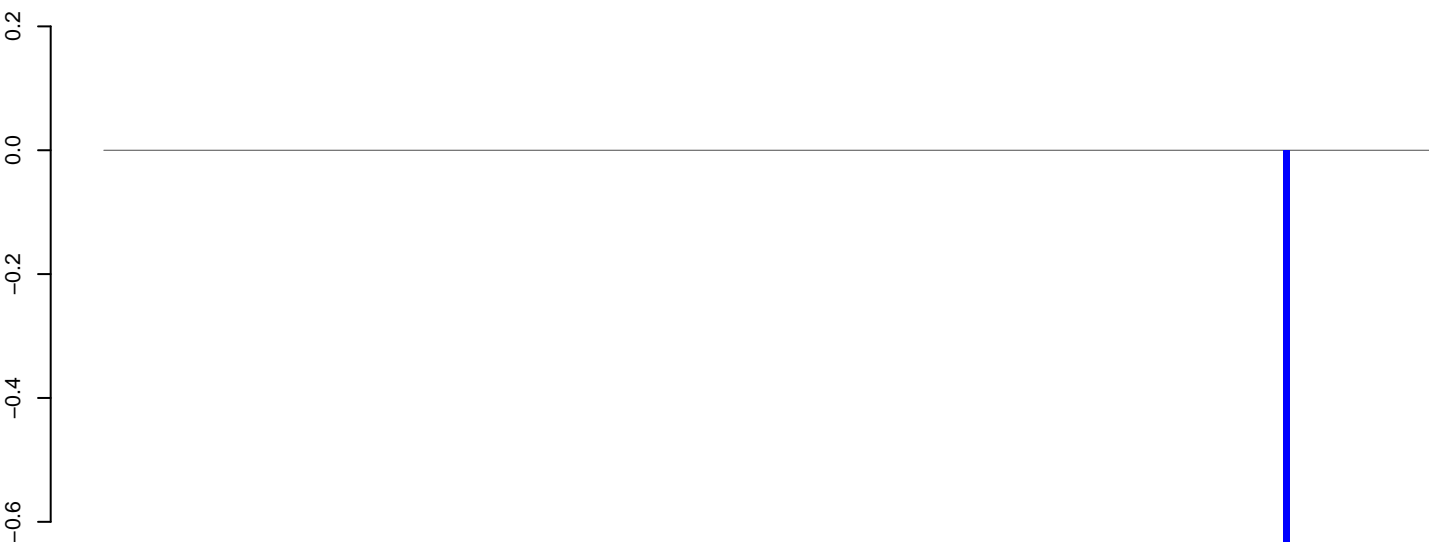


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

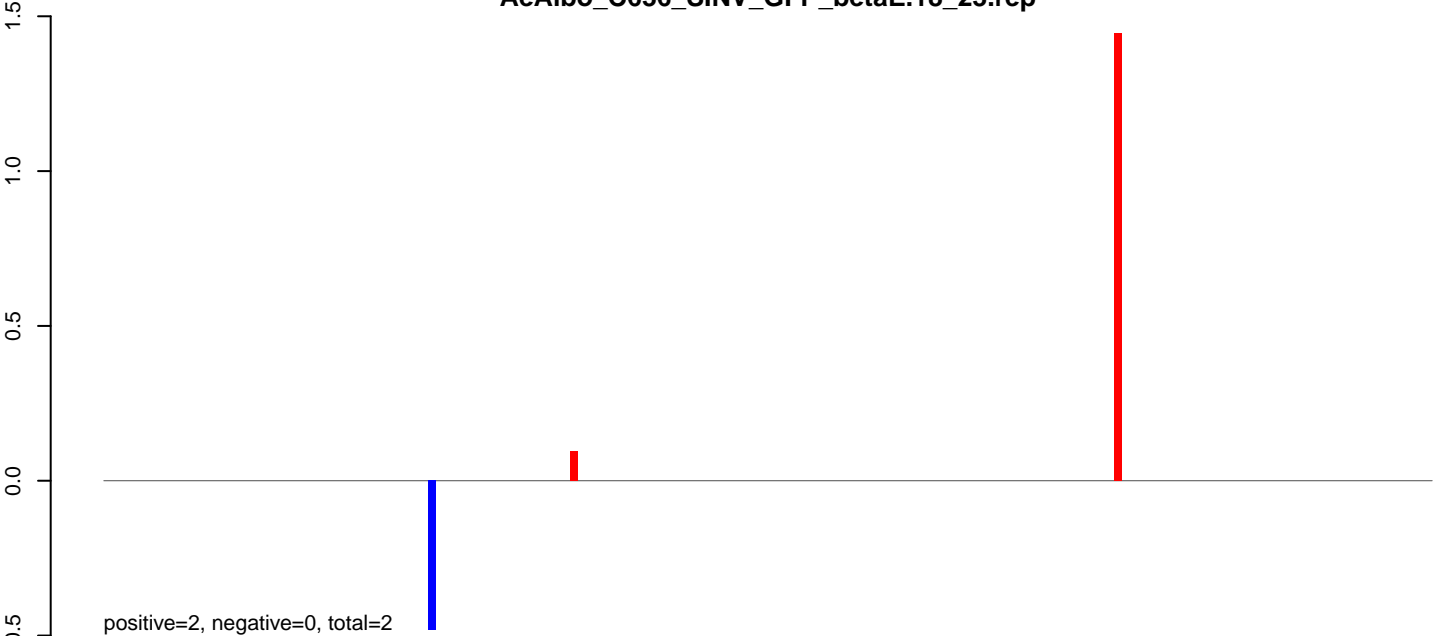


positive=0, negative=1, total=1

Window size=25, length=5363, TE@ltr-1_family-4106@LTR_Gypsy:1-5363

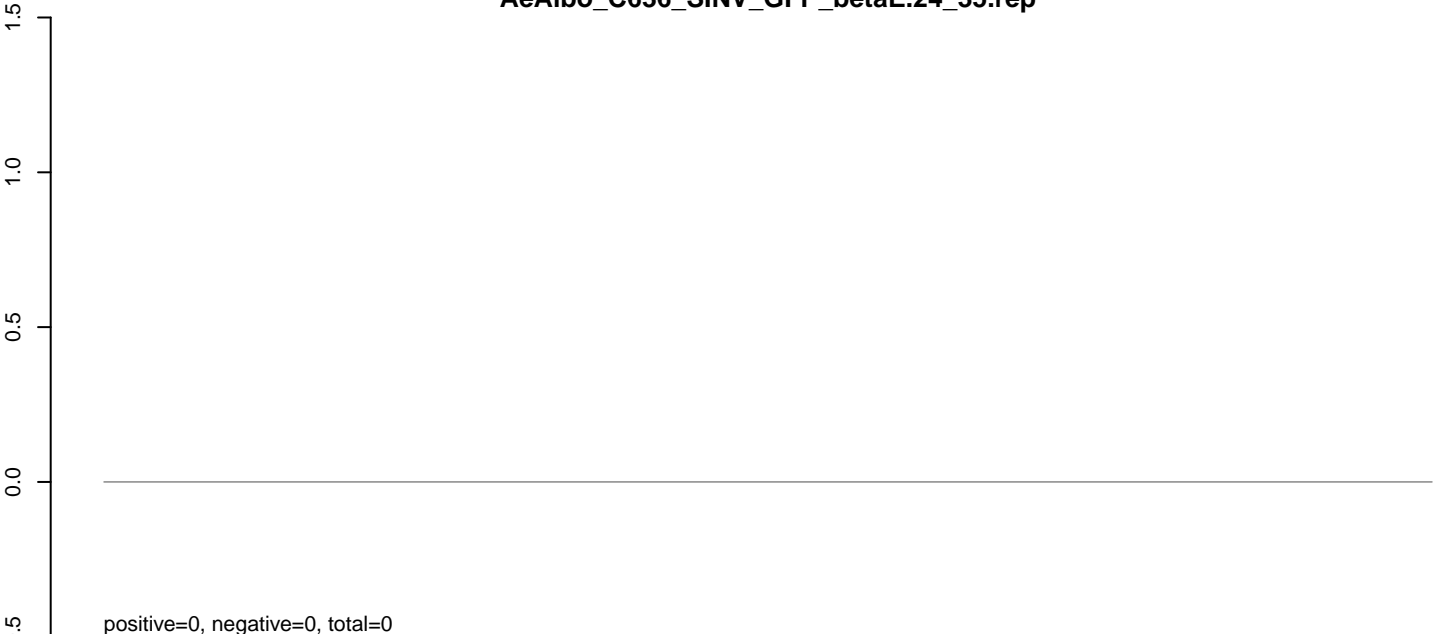
0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



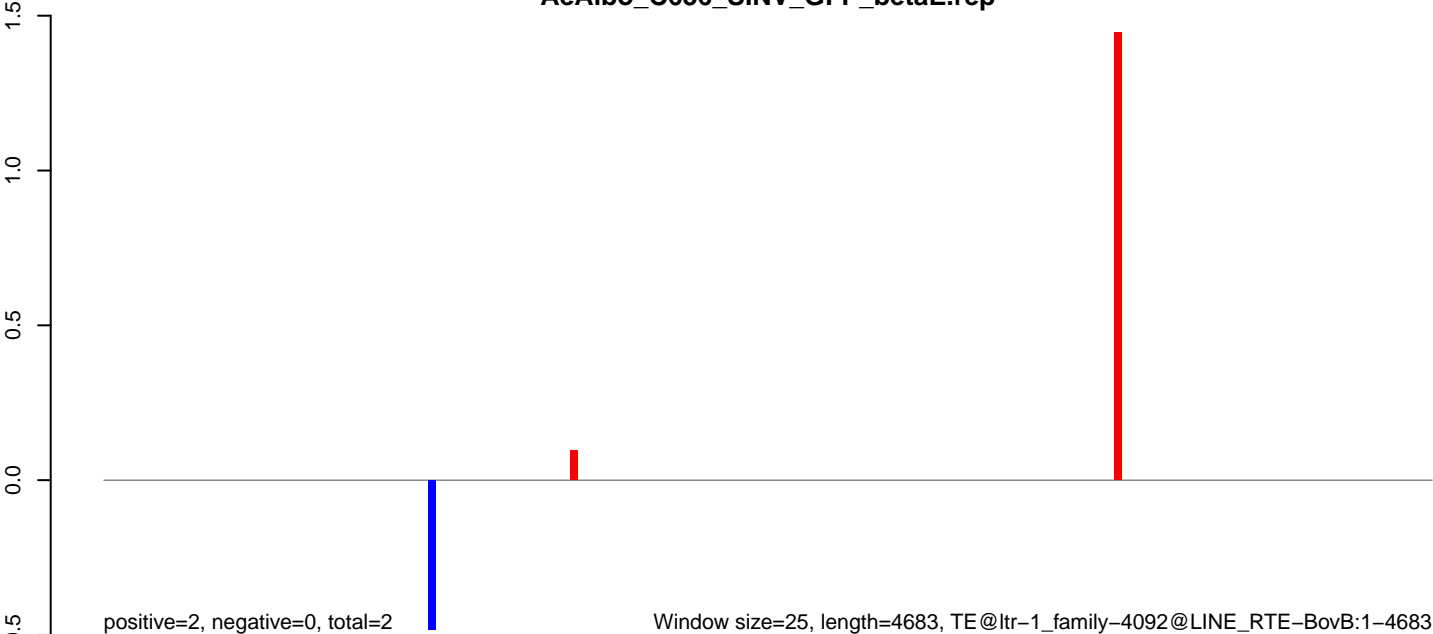
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep



positive=2, negative=0, total=2

Window size=25, length=4683, TE@ltr-1_family-4092@LINE RTE-BovB:1-4683

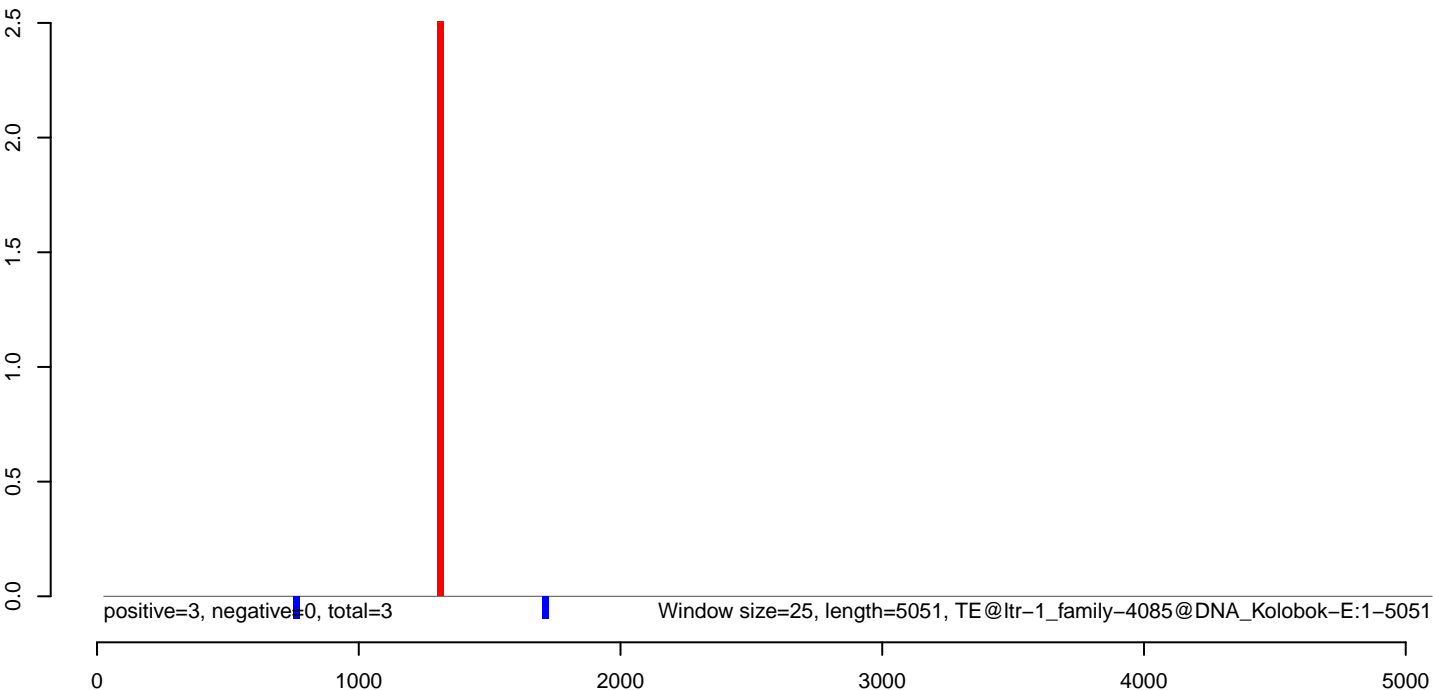
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



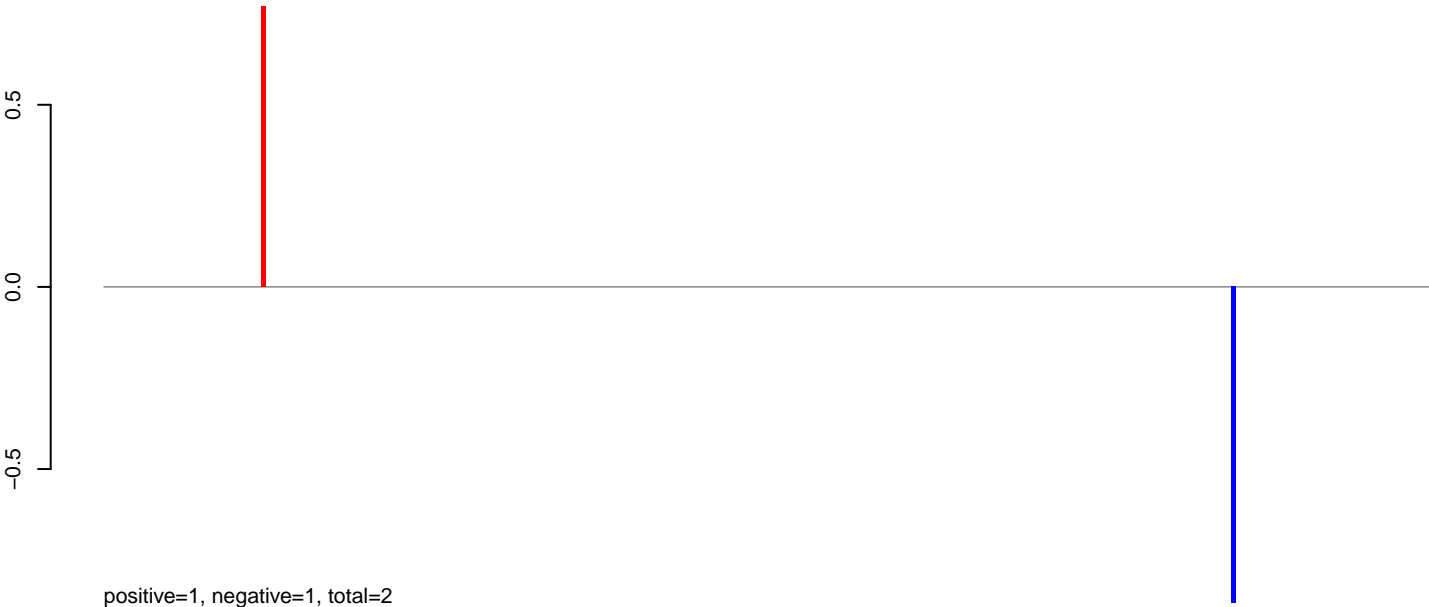
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



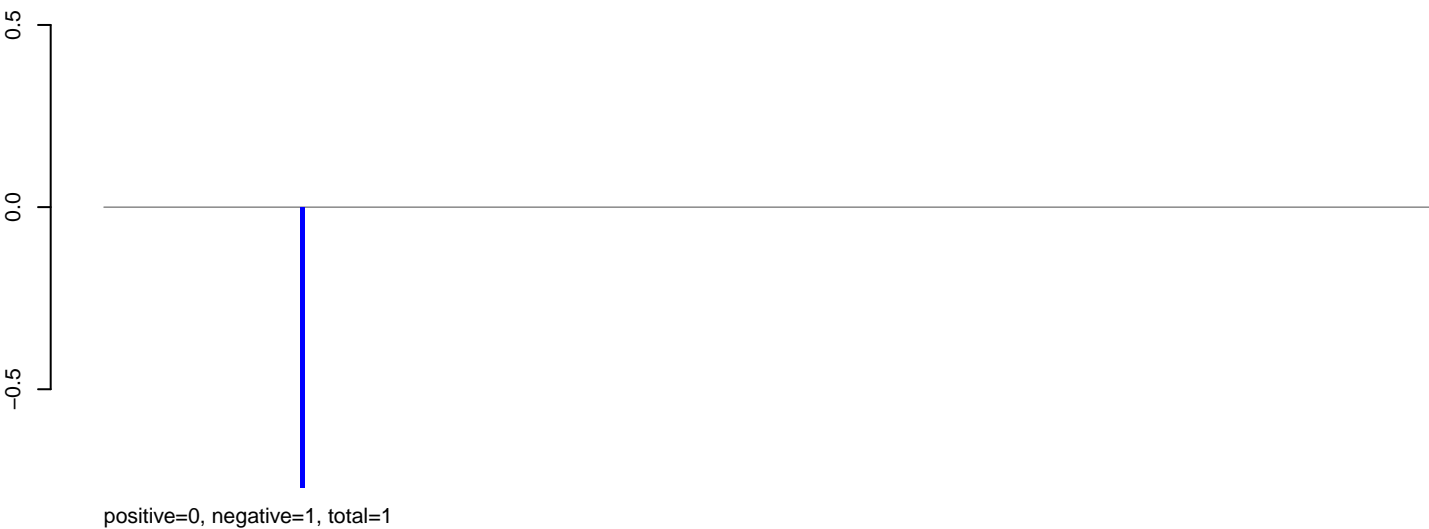
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



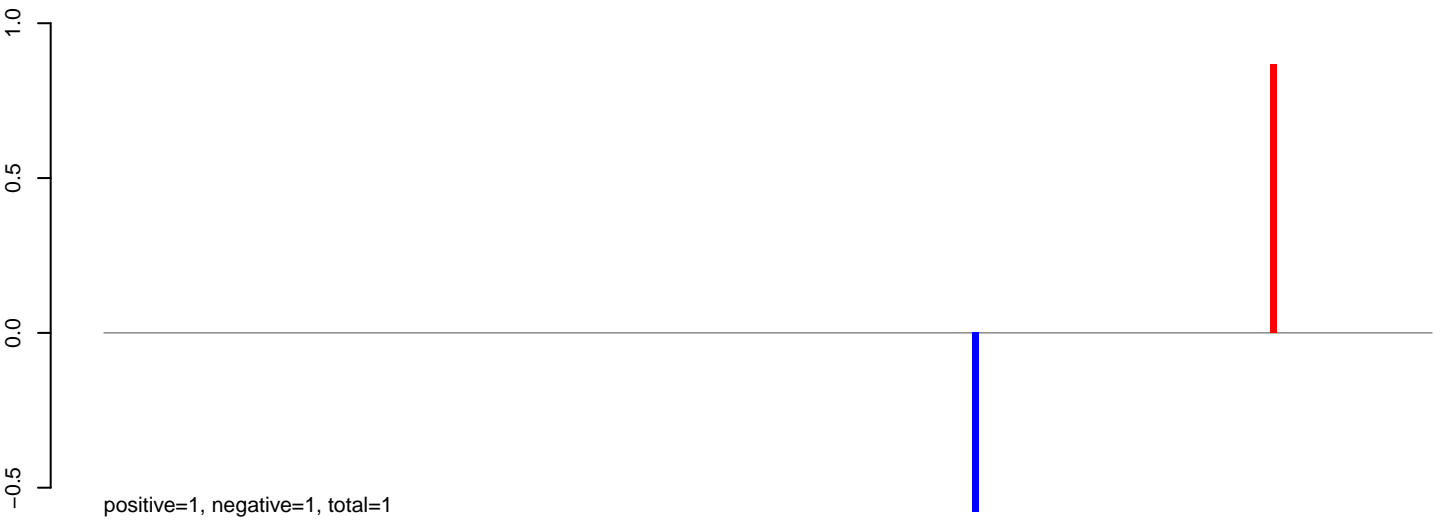
AeAlbo_C636_SINV_GFP_betaE.rep



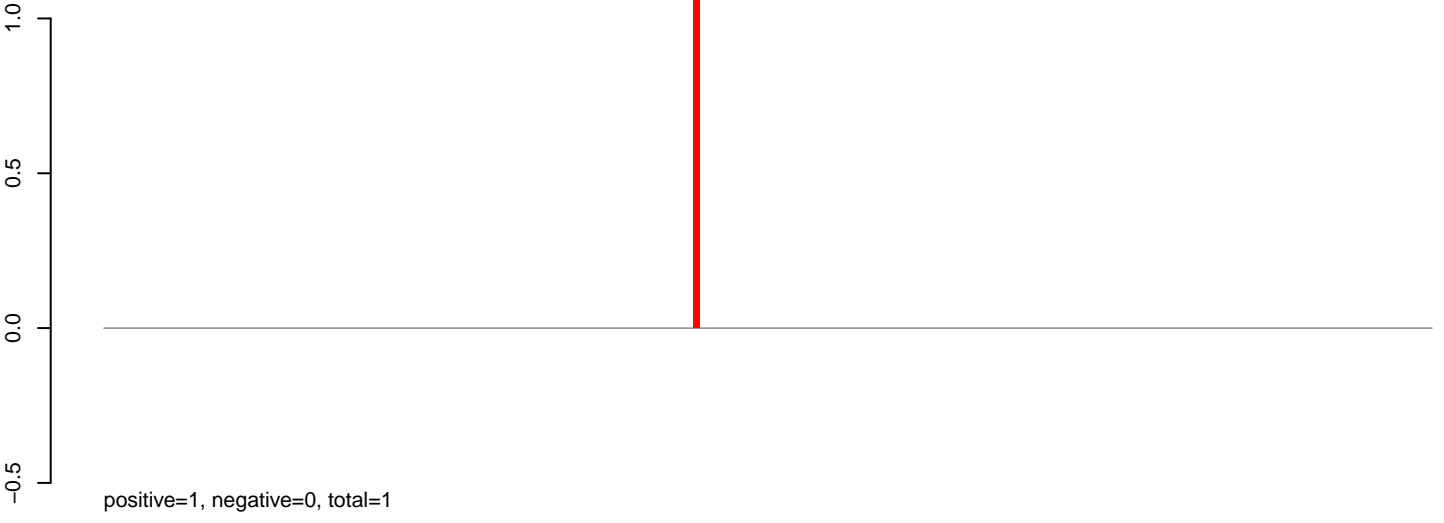
Window size=25, length=6950, TE@ltr-1_family-4082@LTR_Gypsy:1-6950

0 1000 2000 3000 4000 5000 6000 7000

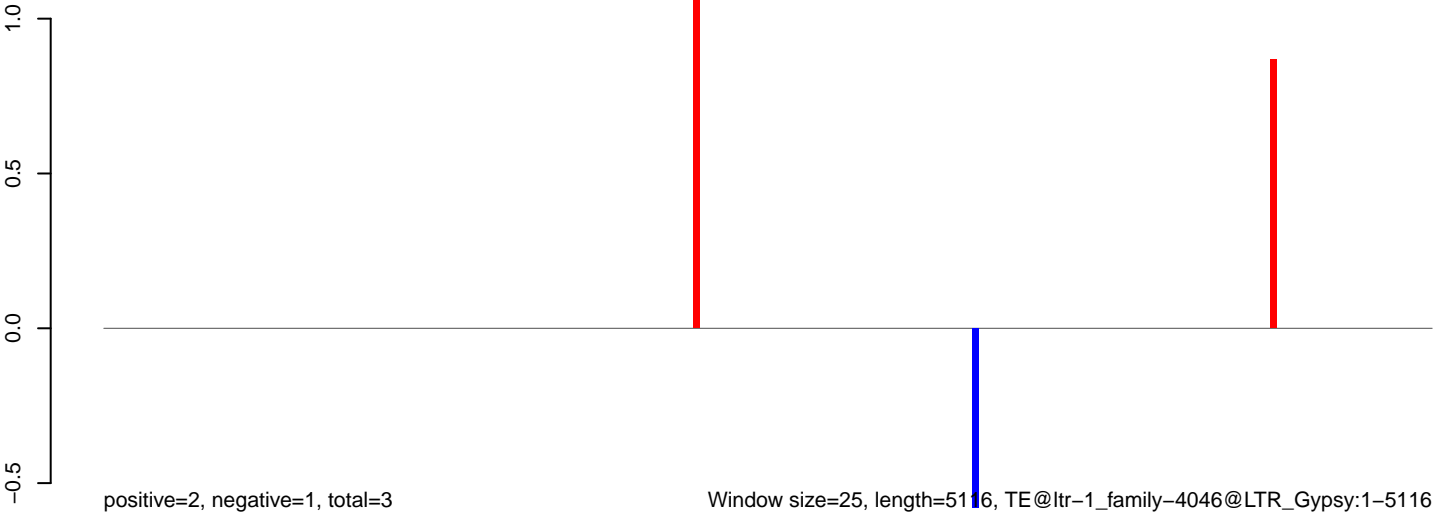
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



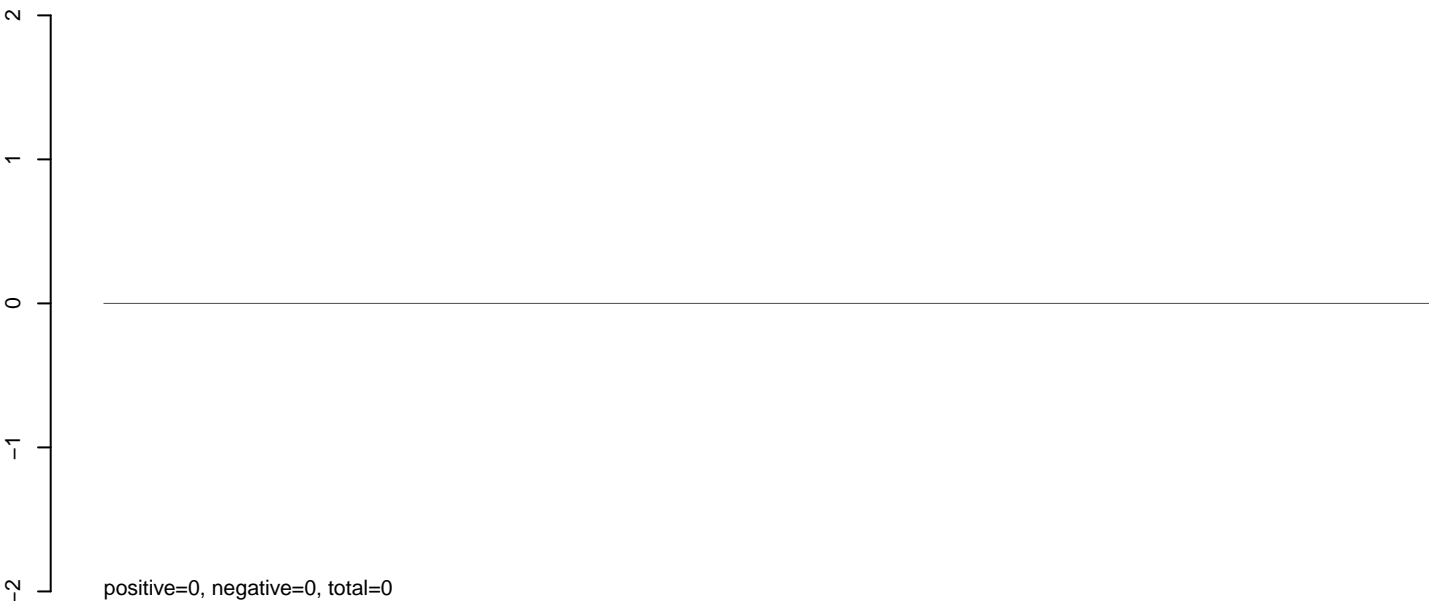
AeAlbo_C636_SINV_GFP_betaE.rep



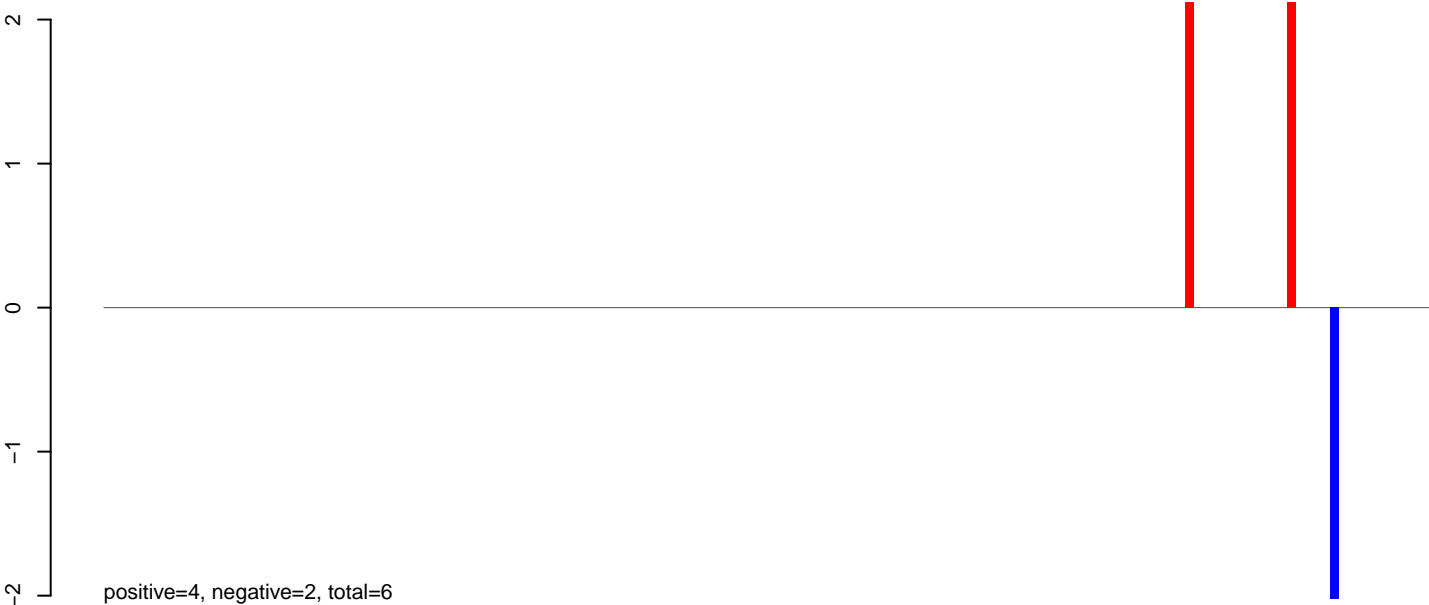
Window size=25, length=5116, TE@ltr-1_family-4046@LTR_Gypsy:1-5116

0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



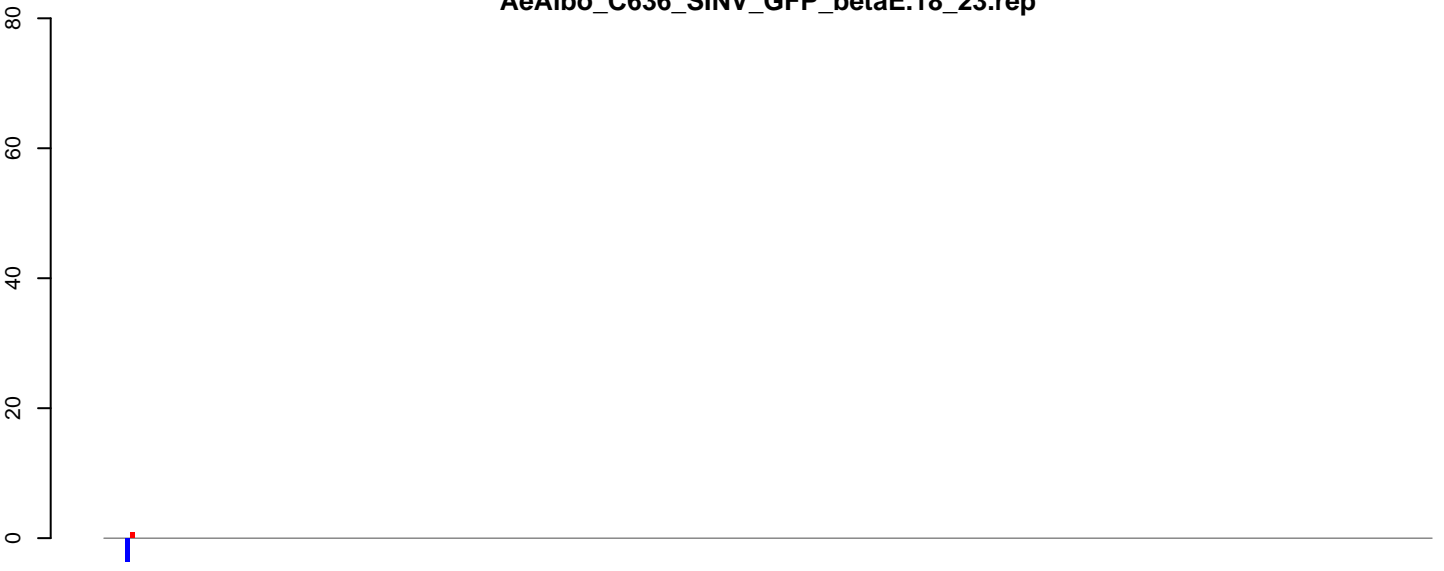
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=3877, TE@ltr-1_family-4042@Unknown:1-3877

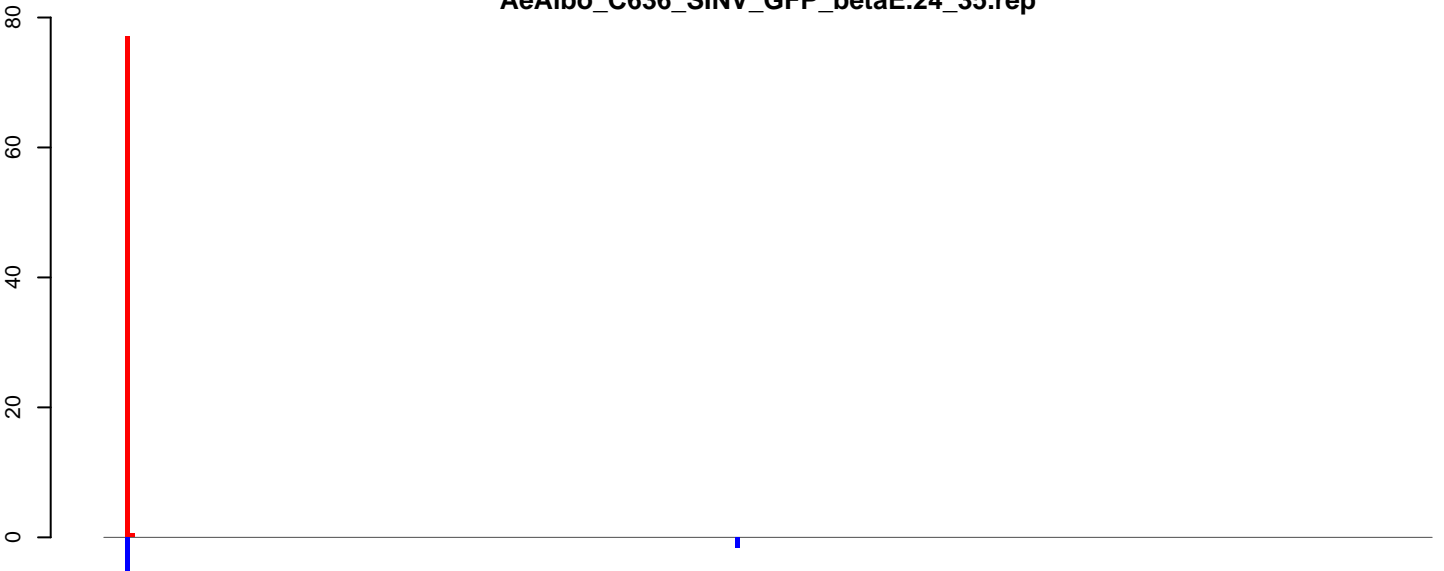
0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



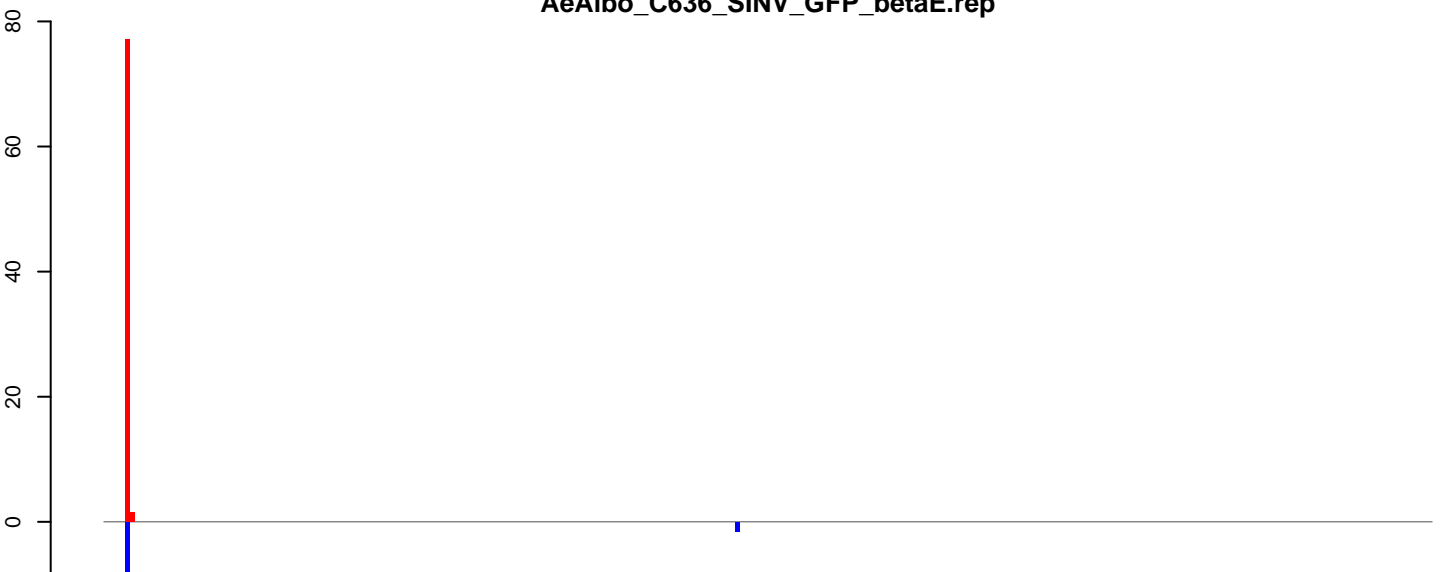
positive=1, negative=4, total=4

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=78, negative=16, total=94

AeAlbo_C636_SINV_GFP_betaE.rep

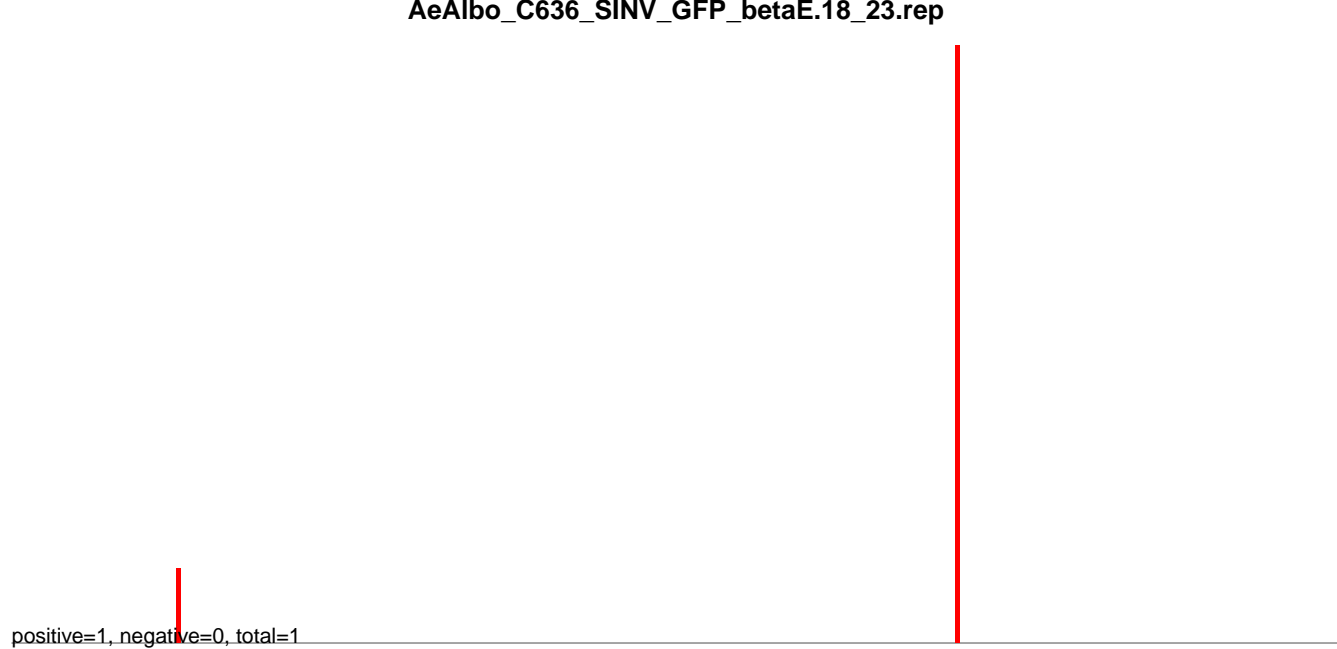


positive=79, negative=20, total=98

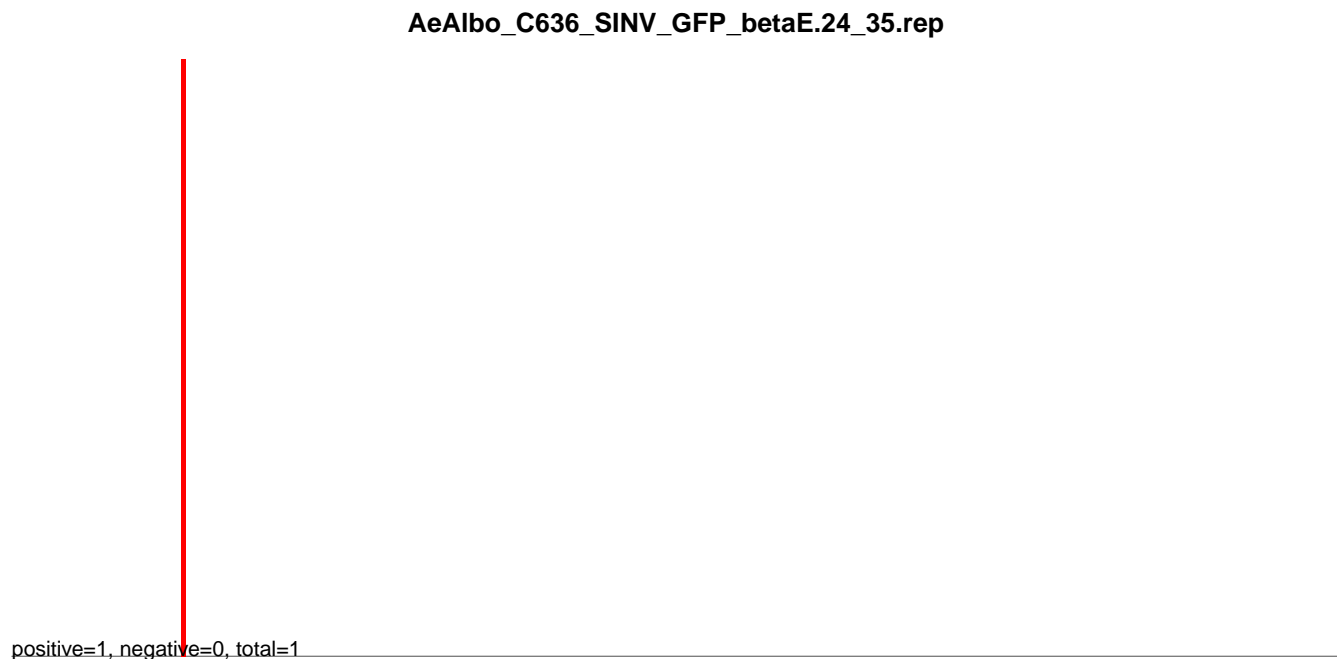
Window size=25, length=7617, TE@ltr-1_family-4020@LTR_Gypsy:1-7617

0 2000 4000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



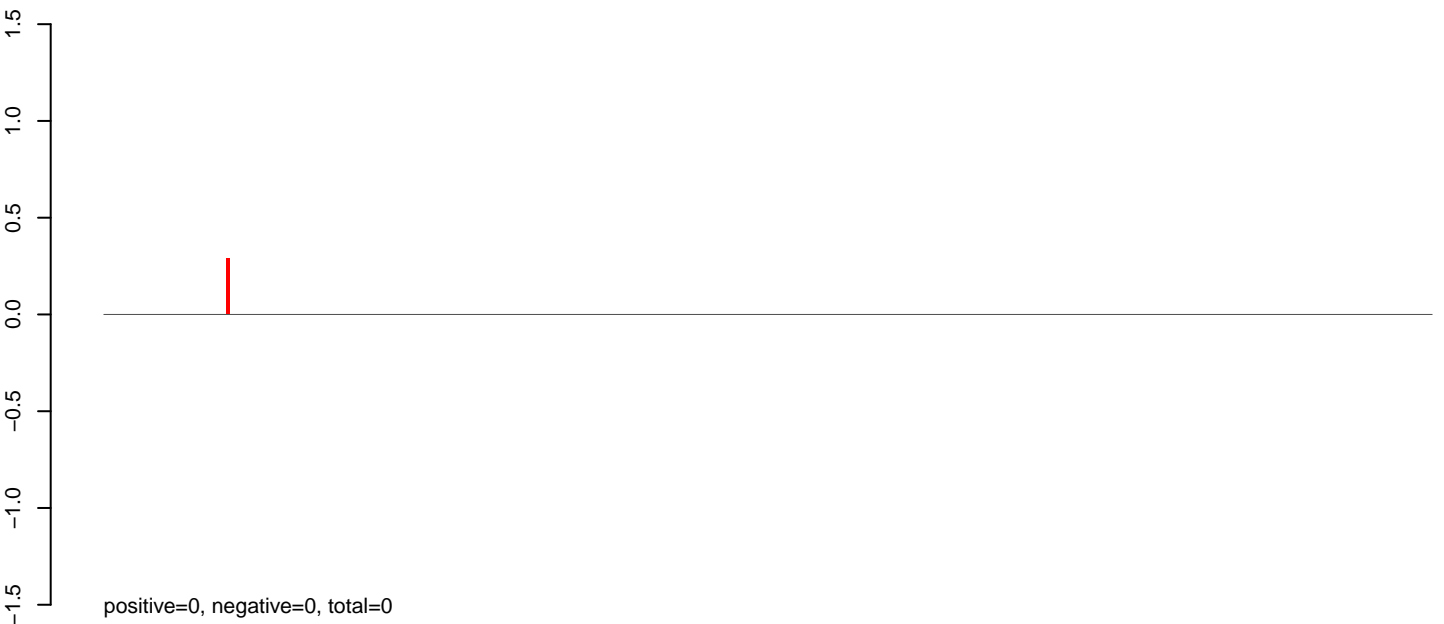
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



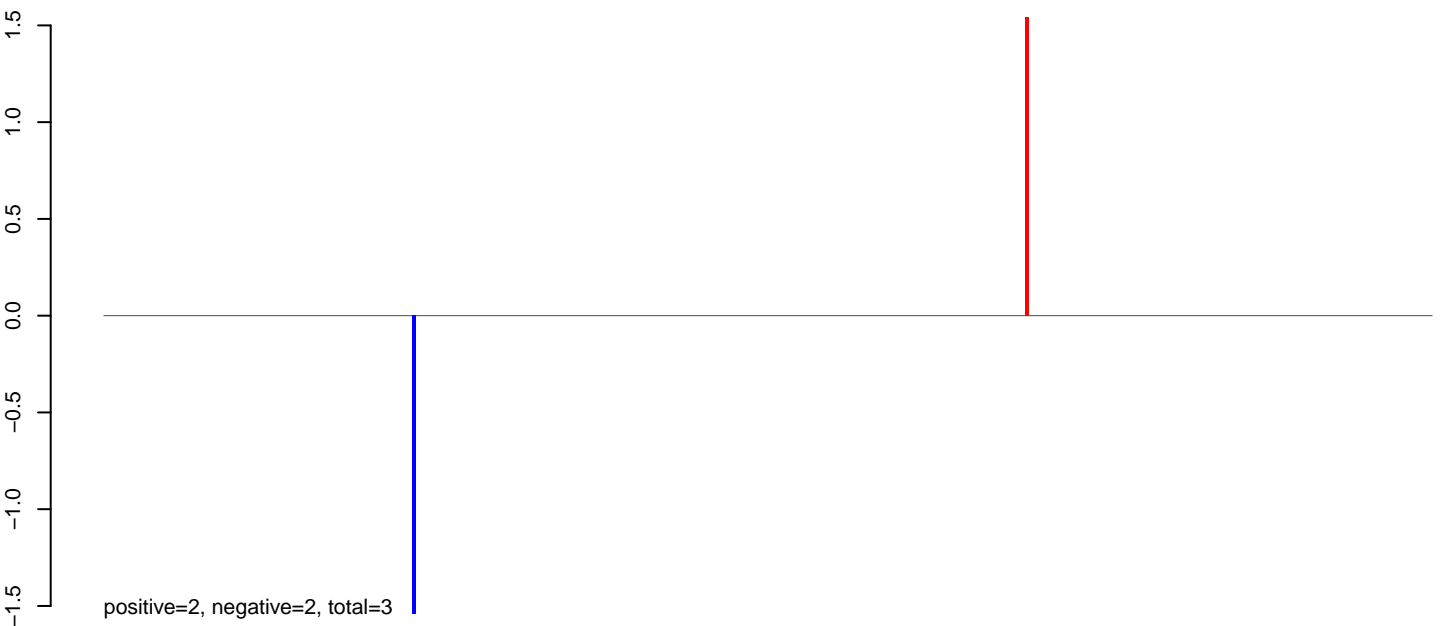
AeAlbo_C636_SINV_GFP_betaE.rep



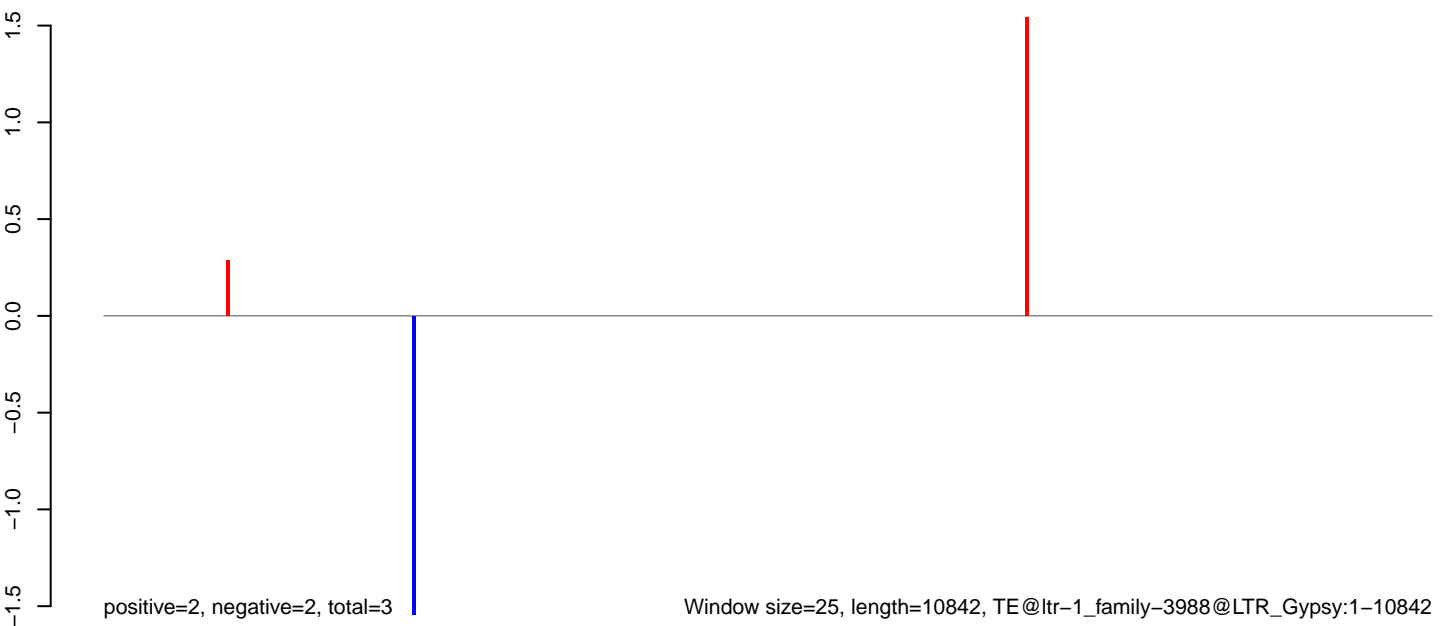
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



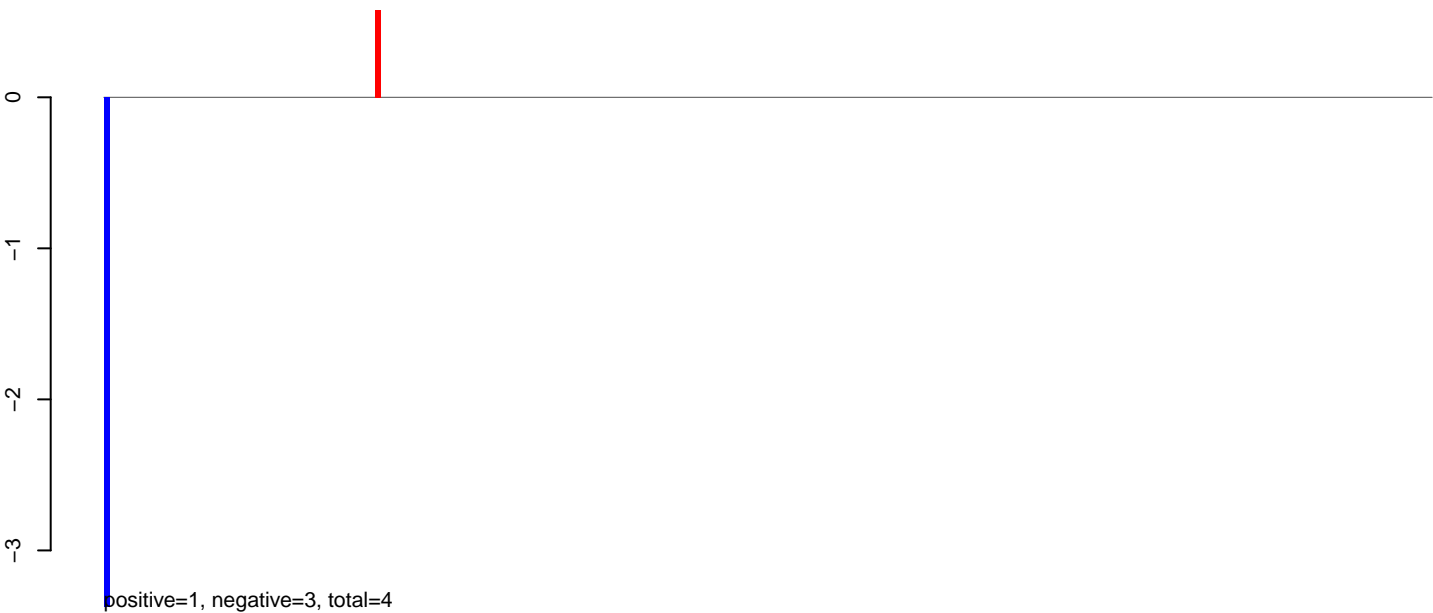
AeAlbo_C636_SINV_GFP_betaE.rep



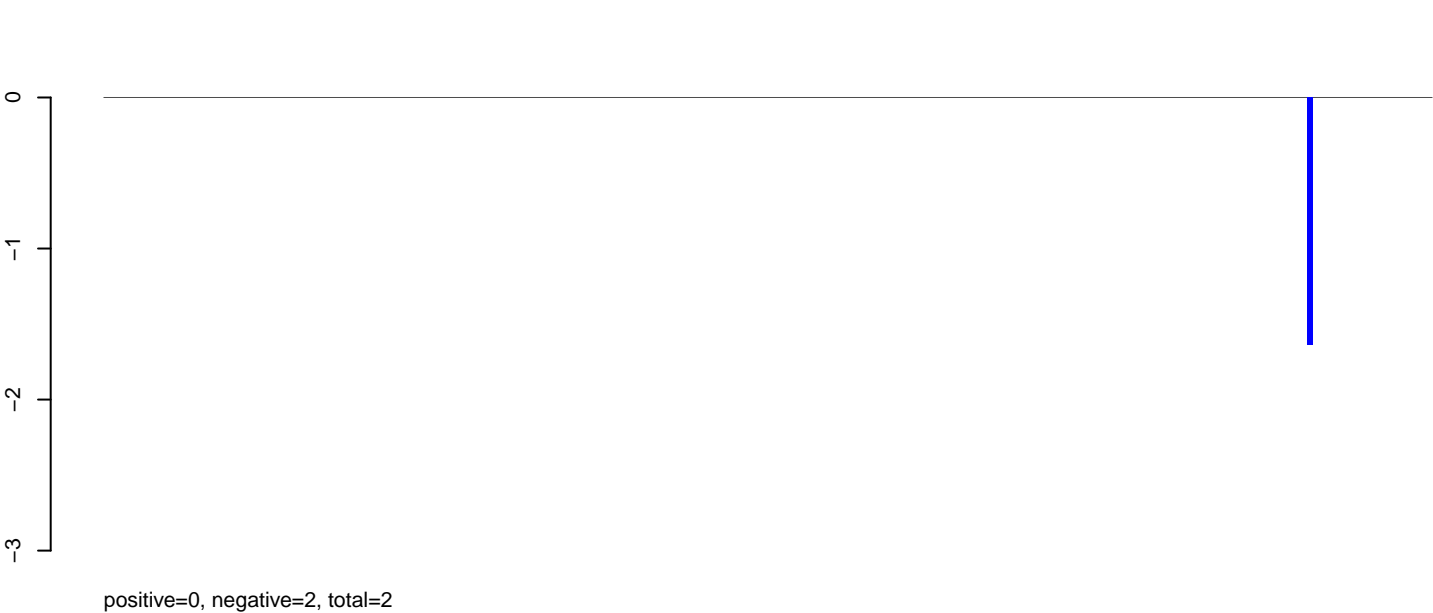
Window size=25, length=10842, TE@ltr-1_family-3988@LTR_Gypsy:1-10842

0 2000 4000 6000 8000 10000

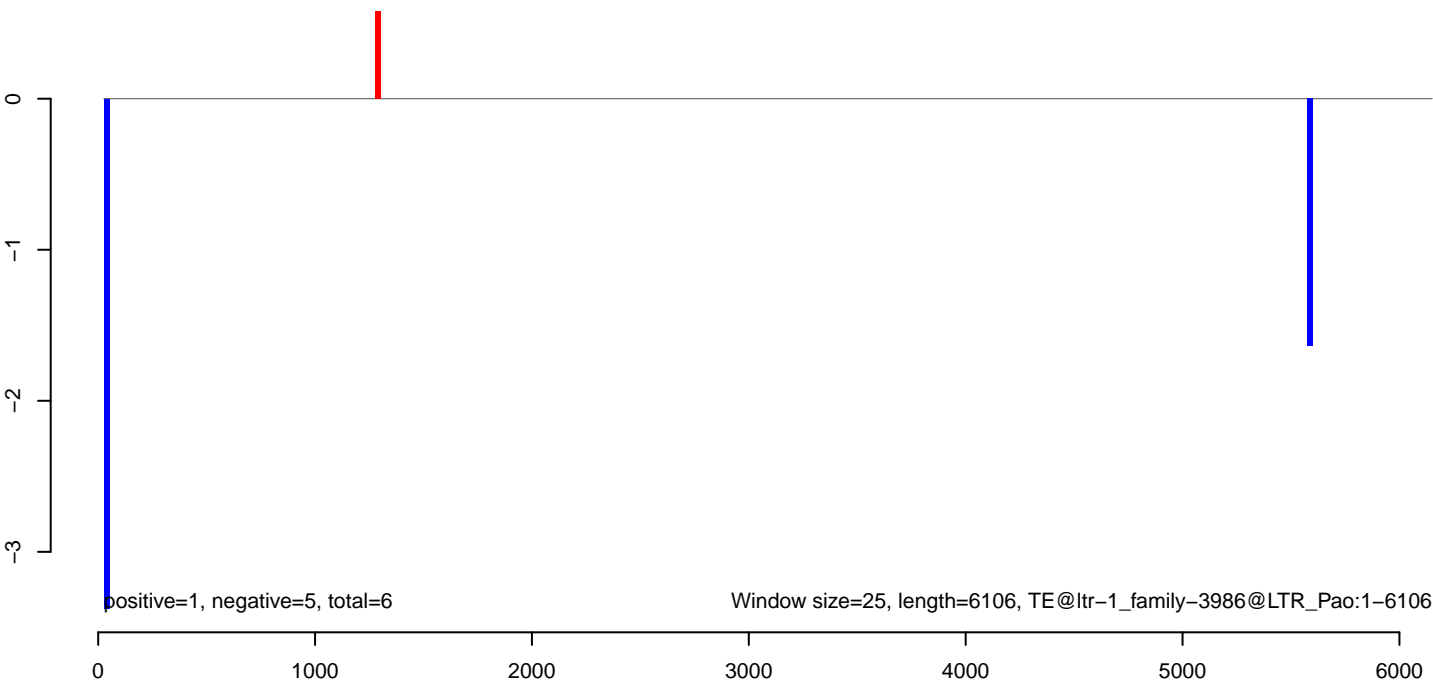
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



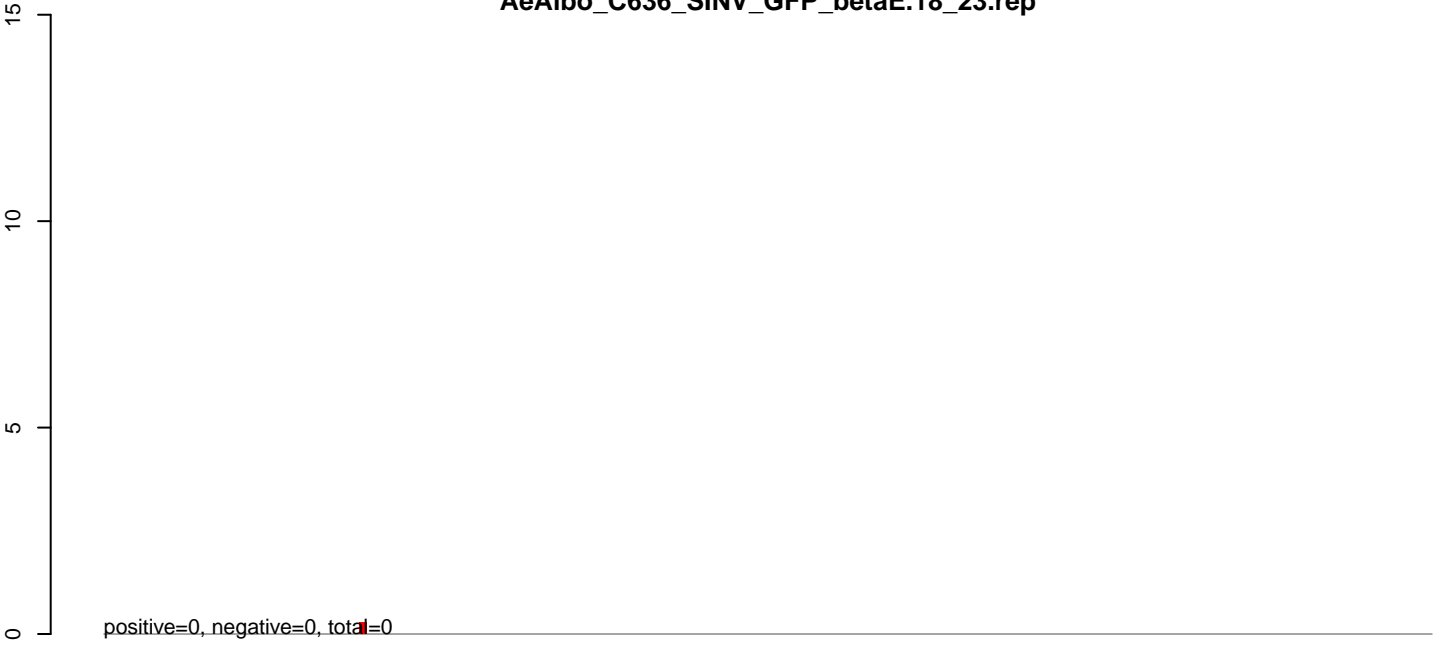
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



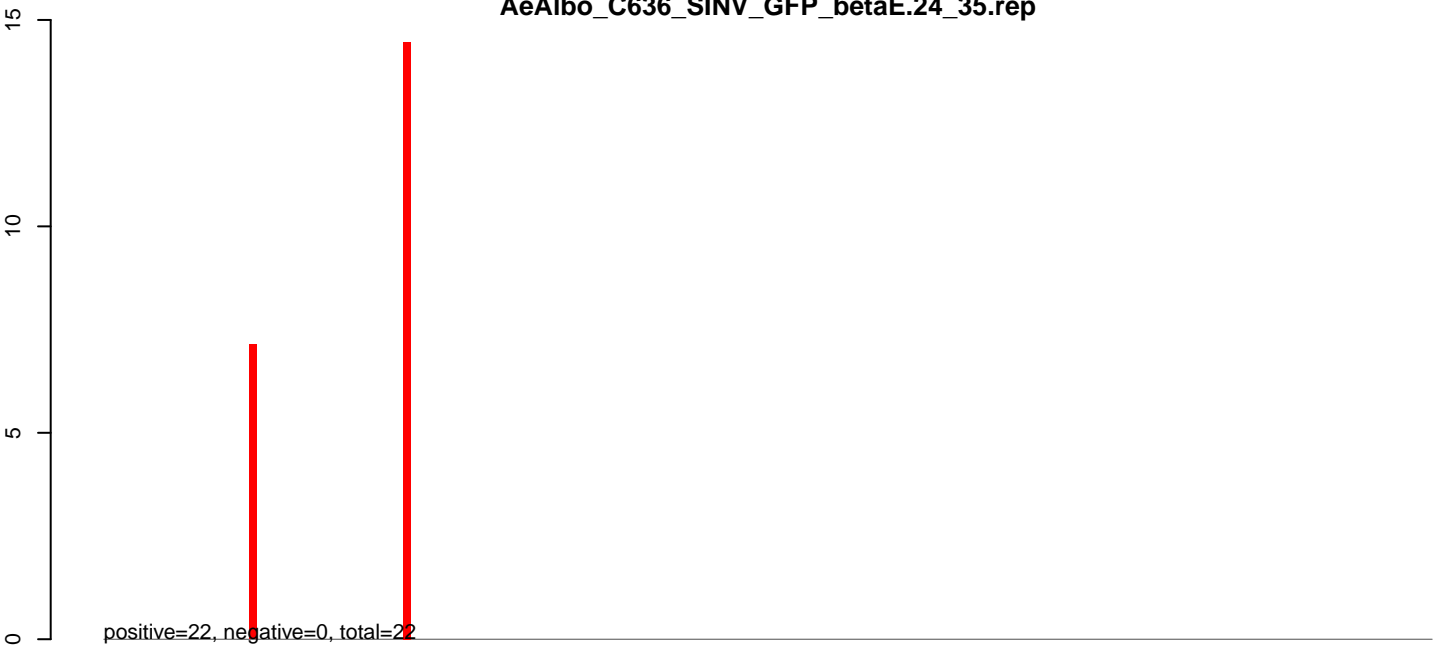
AeAlbo_C636_SINV_GFP_betaE.rep



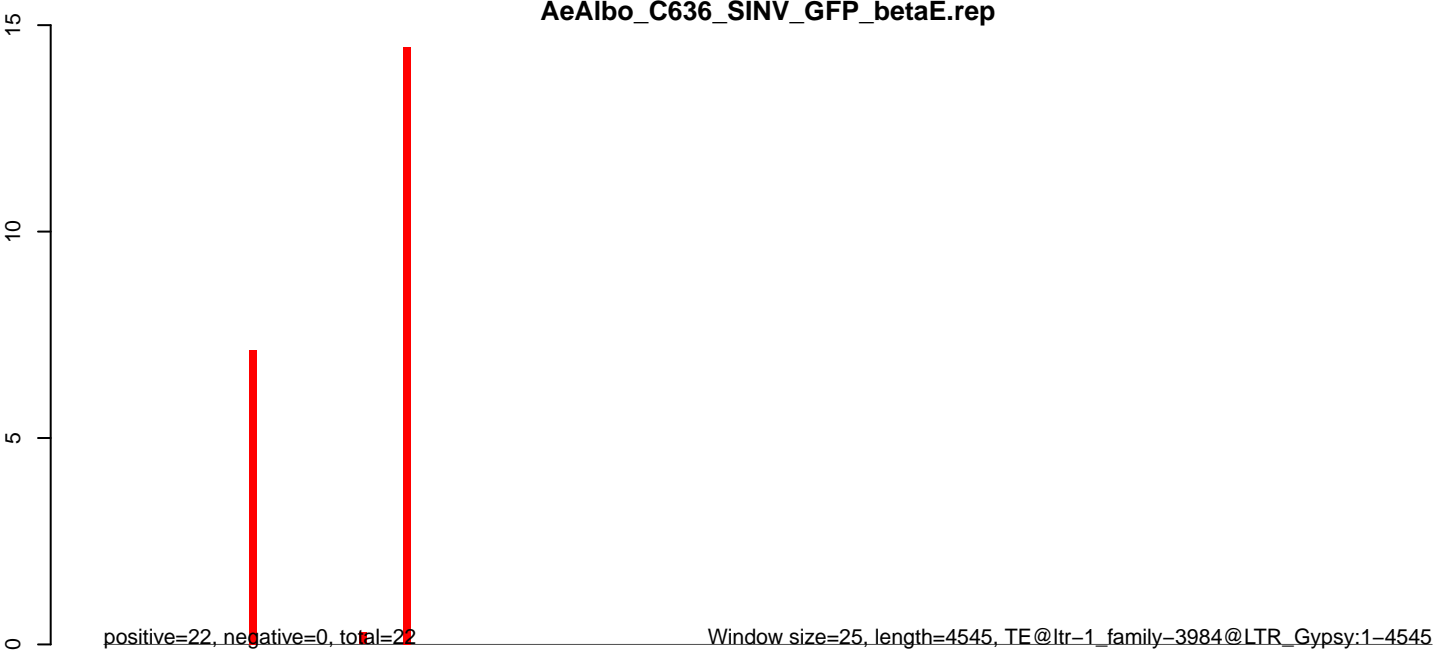
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



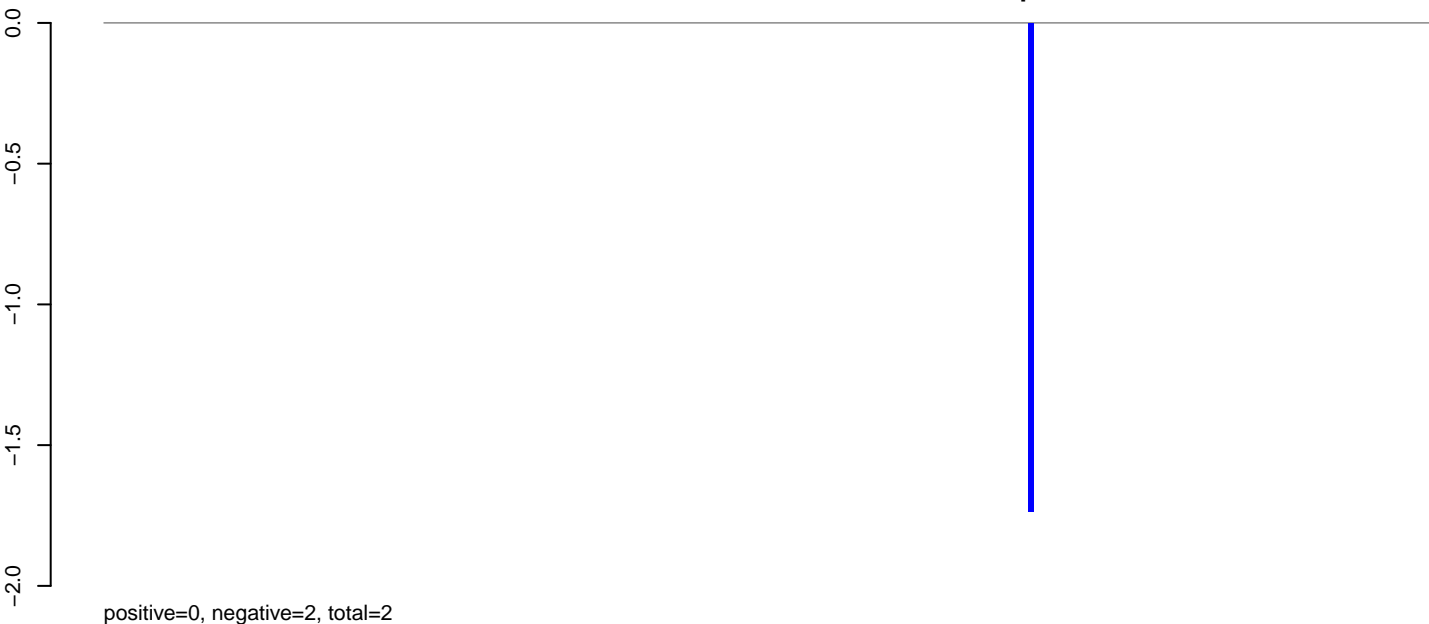
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



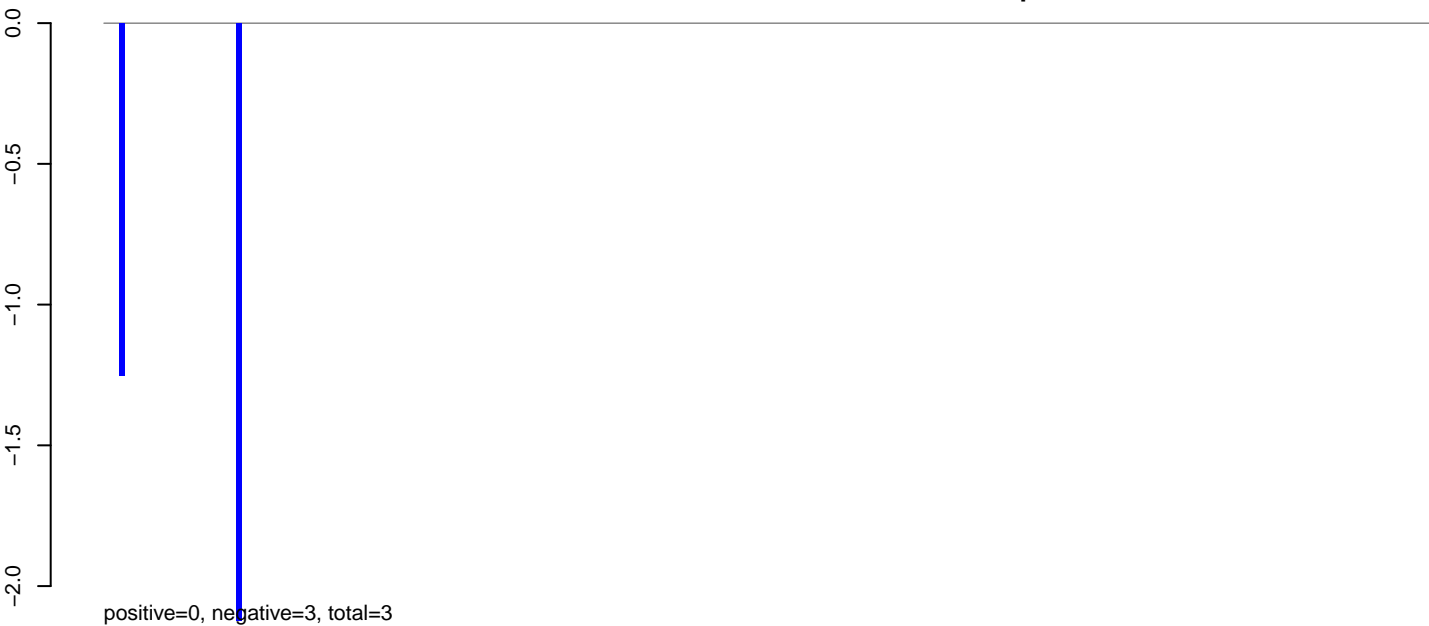
AeAlbo_C636_SINV_GFP_betaE.rep



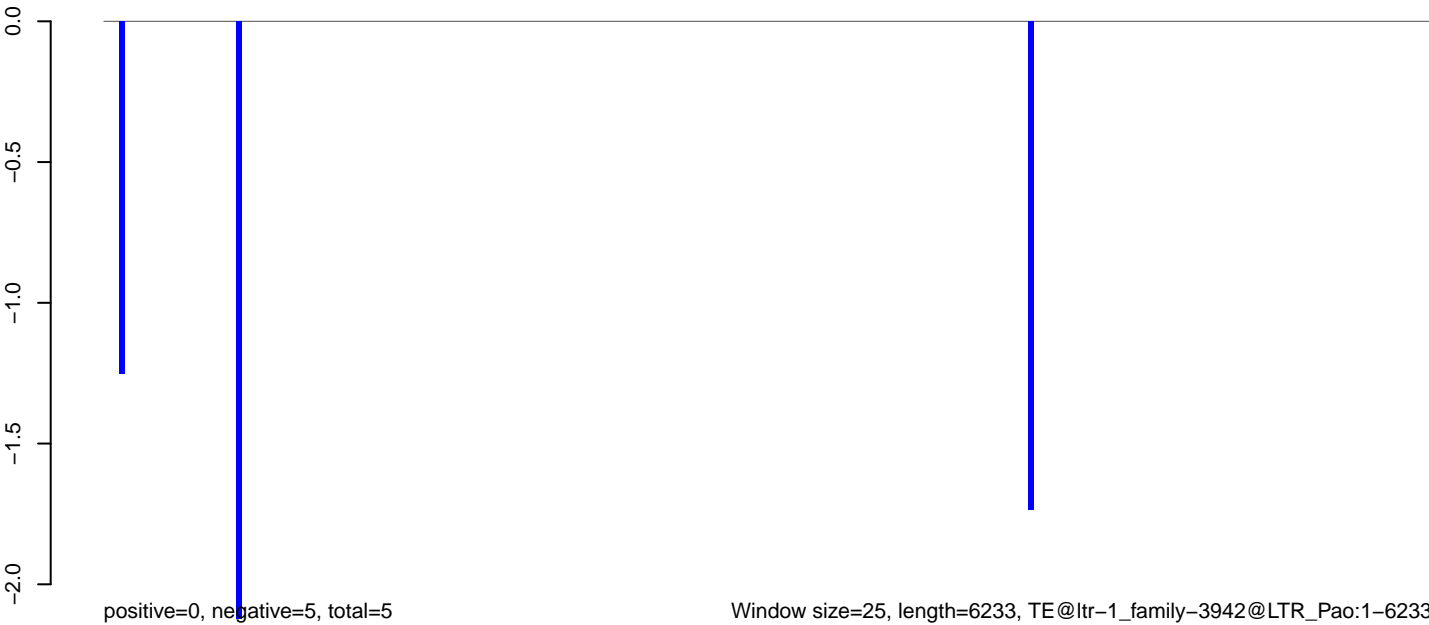
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



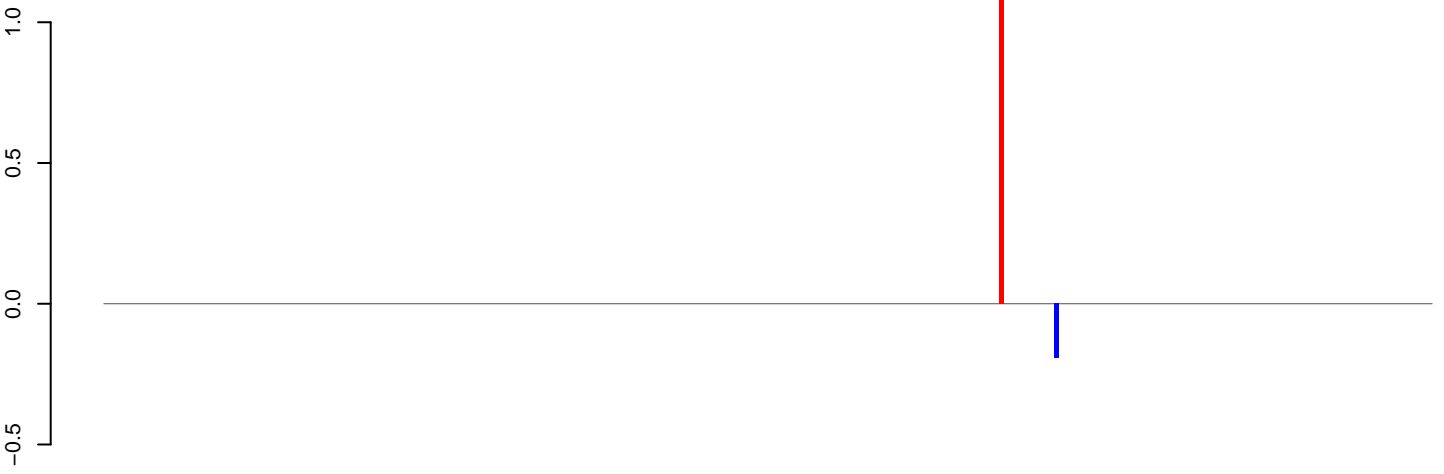
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=6233, TE@ltr-1_family-3942@LTR_Pao:1-6233

0 1000 2000 3000 4000 5000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



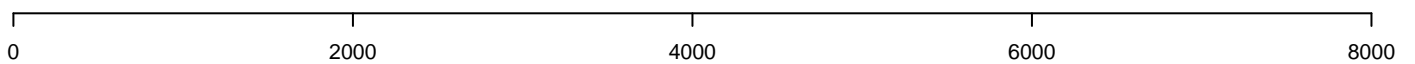
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

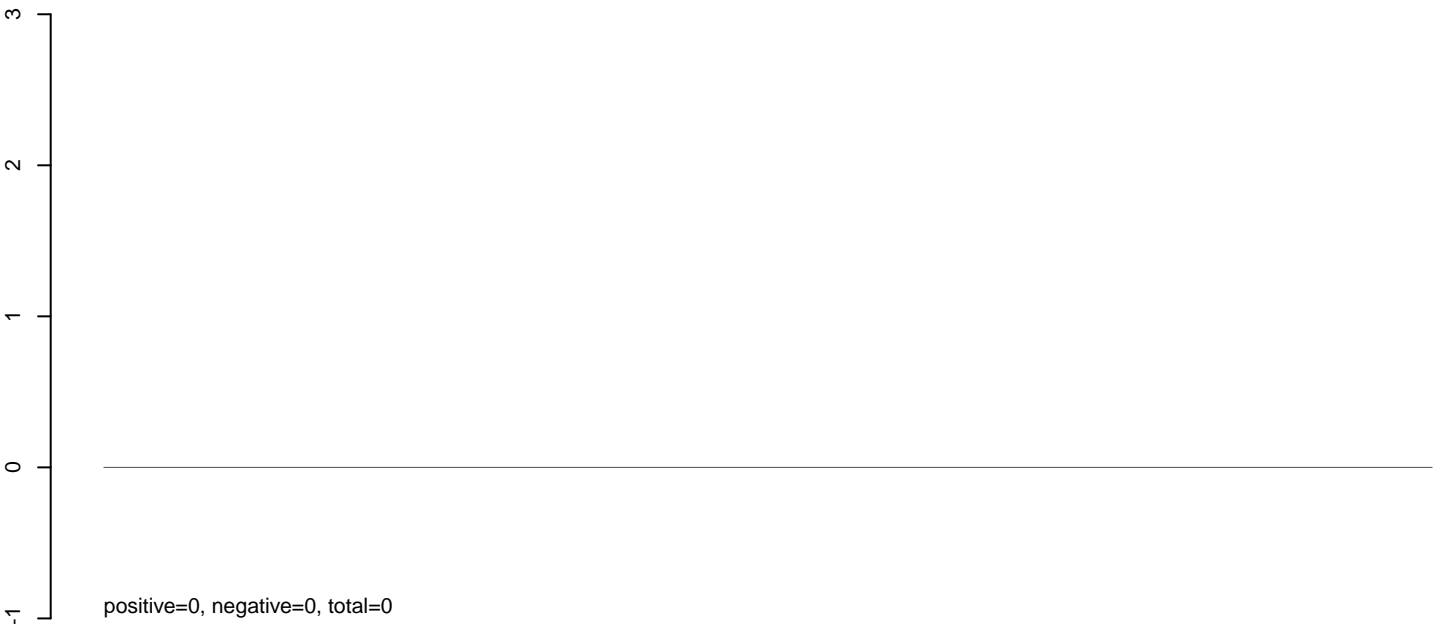


positive=1, negative=1, total=2

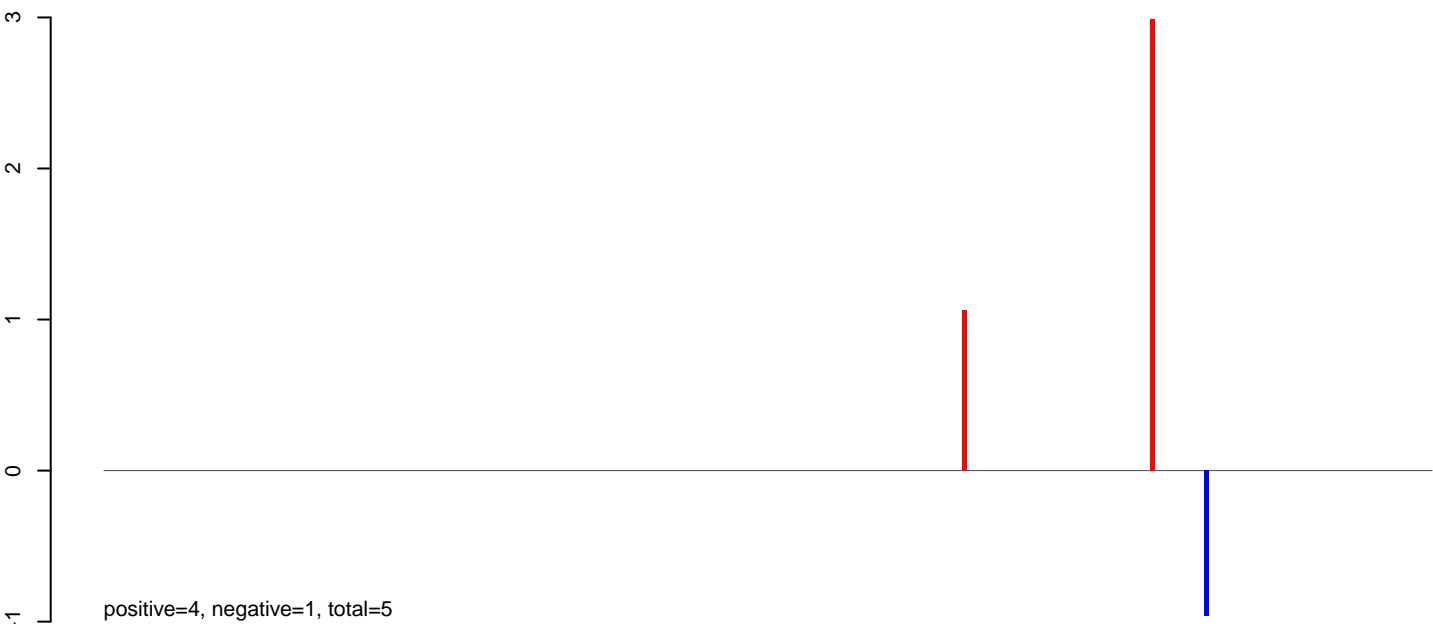
Window size=25, length=7813, TE@ltr-1_family-3905@LTR_Pao:1-7813



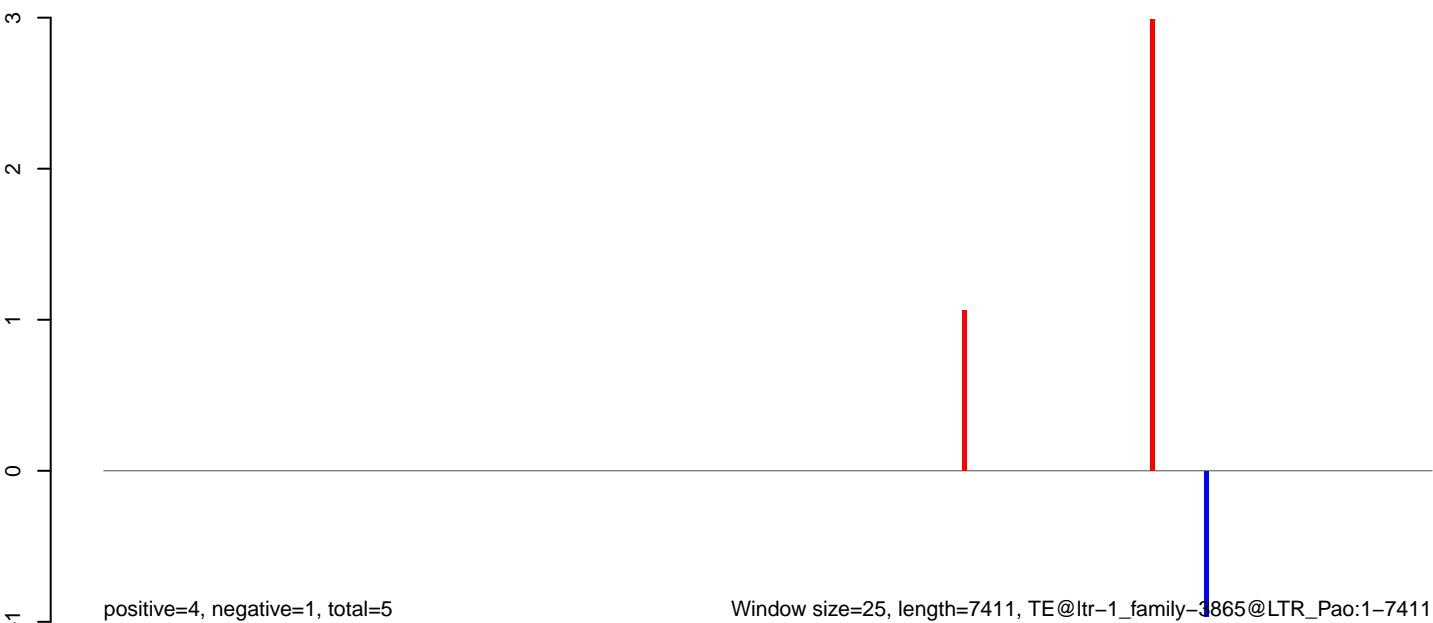
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



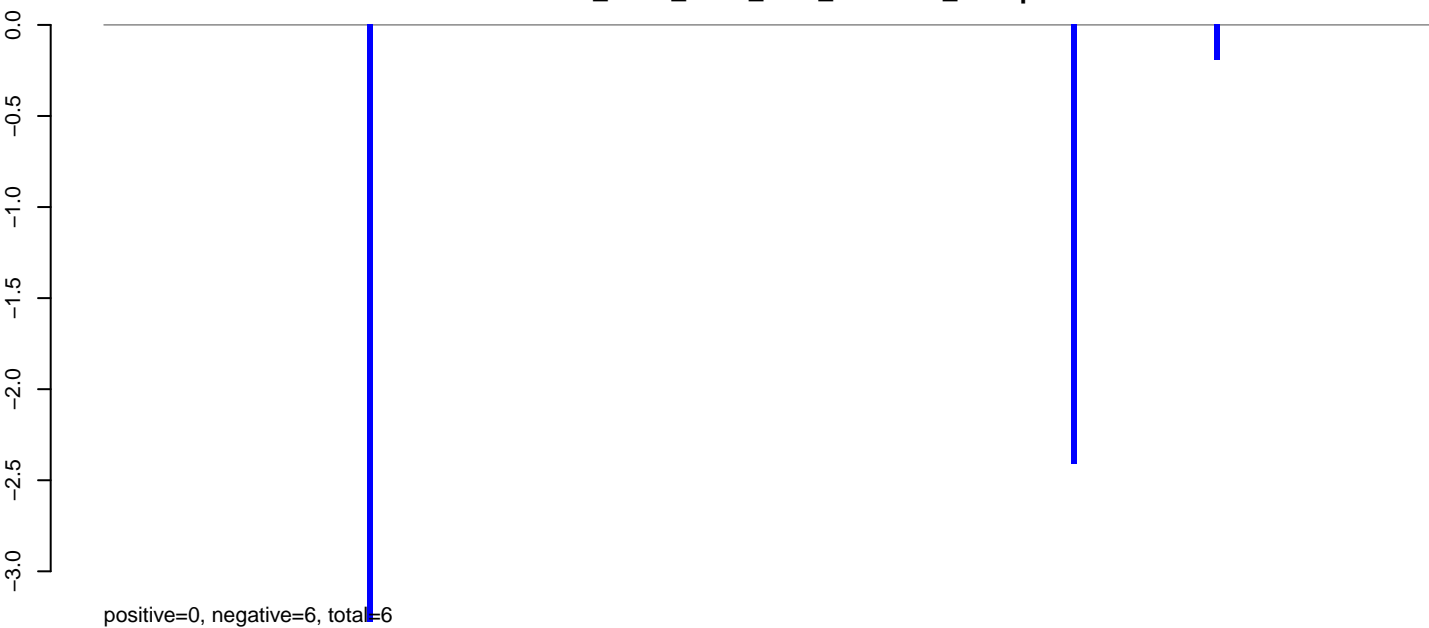
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



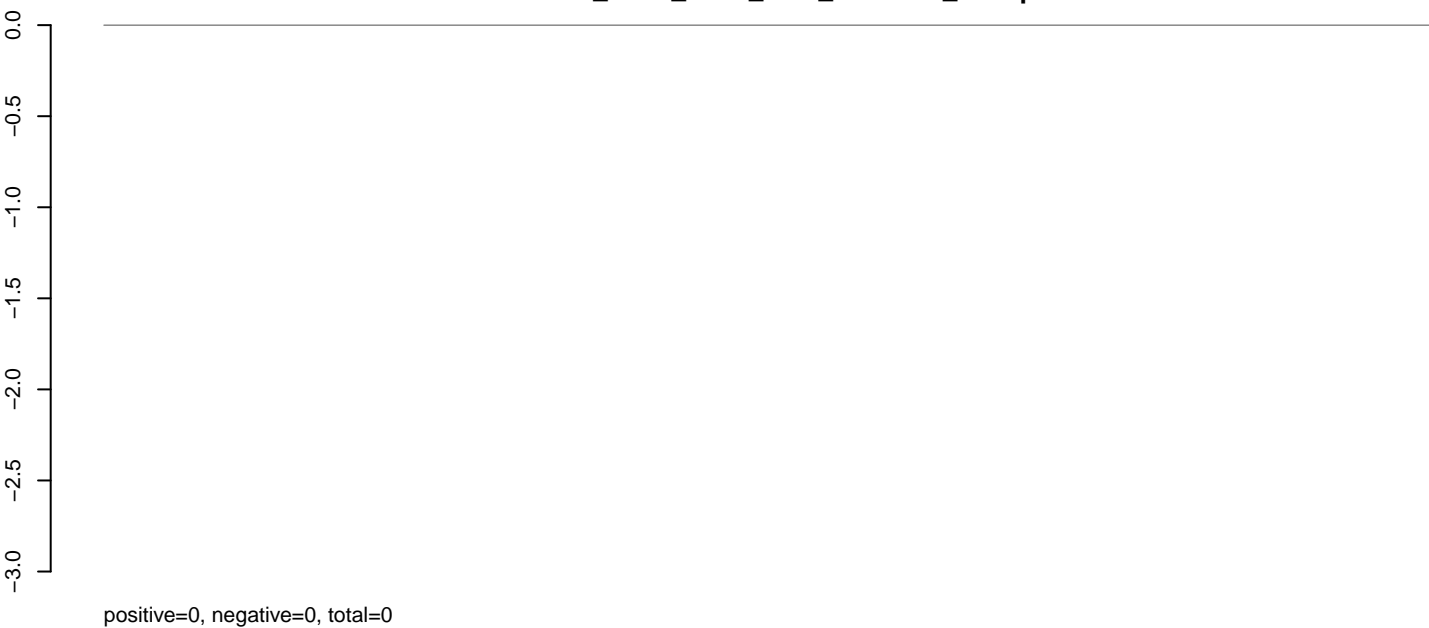
AeAlbo_C636_SINV_GFP_betaE.rep



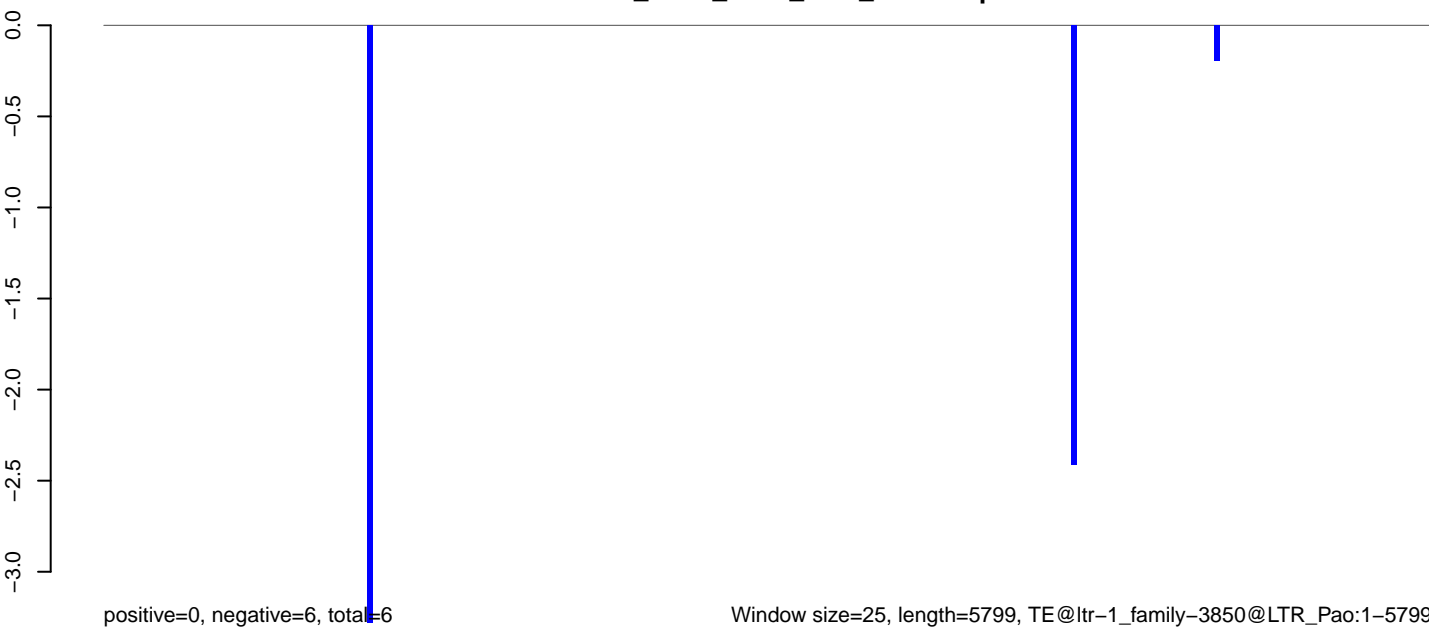
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=5799, TE@ltr-1_family-3850@LTR_Pao:1-5799

0 1000 2000 3000 4000 5000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



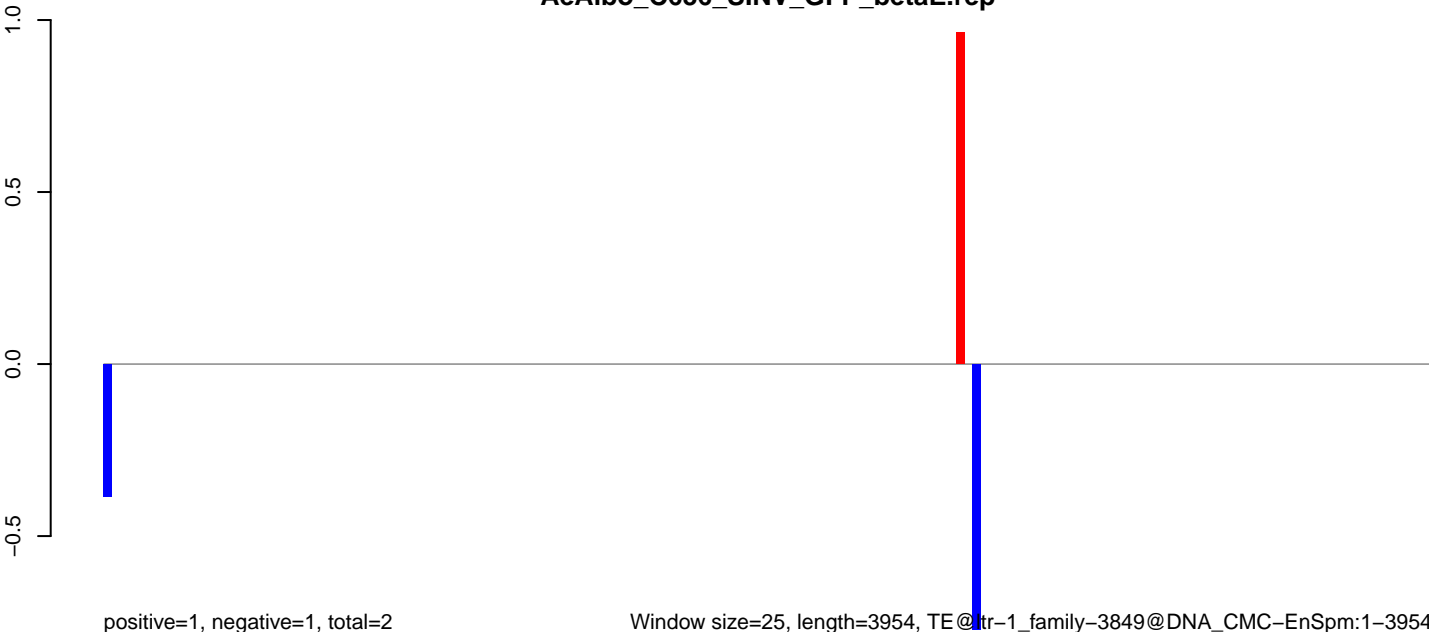
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

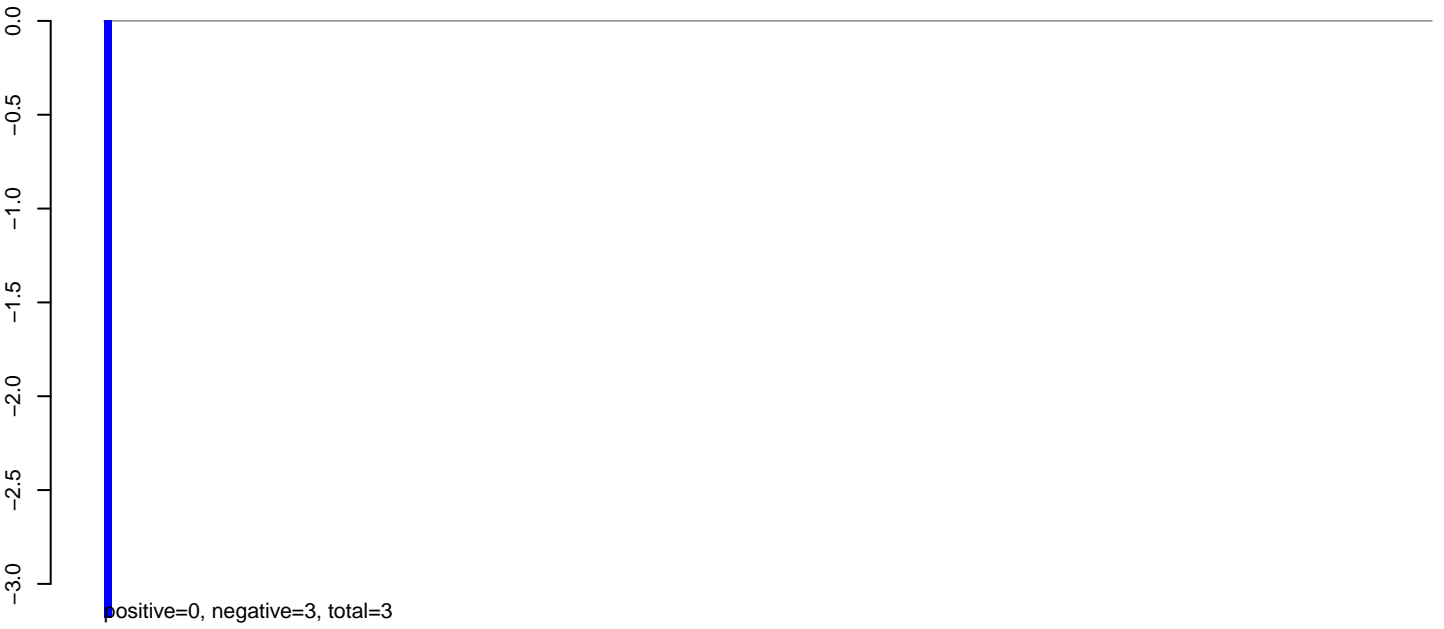


positive=1, negative=1, total=2

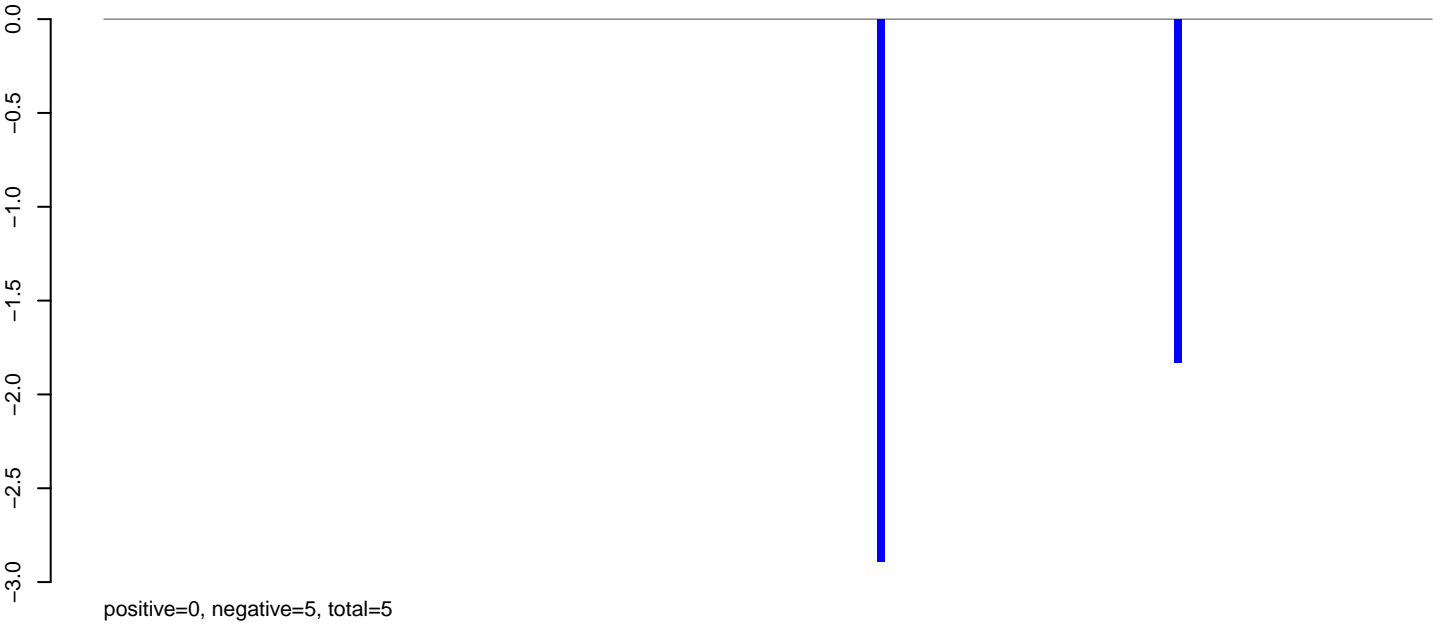
Window size=25, length=3954, TE@tr-1_family-3849@DNA_CMC-EnSpm:1-3954

0 1000 2000 3000 4000

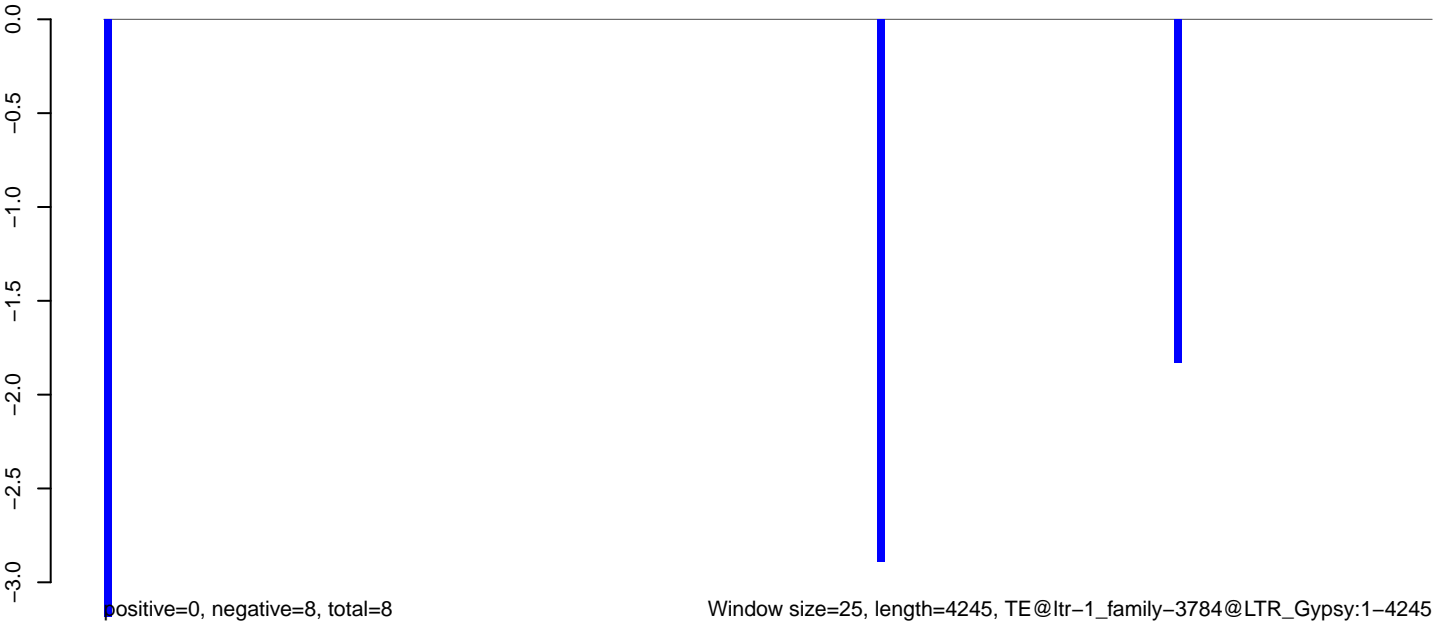
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



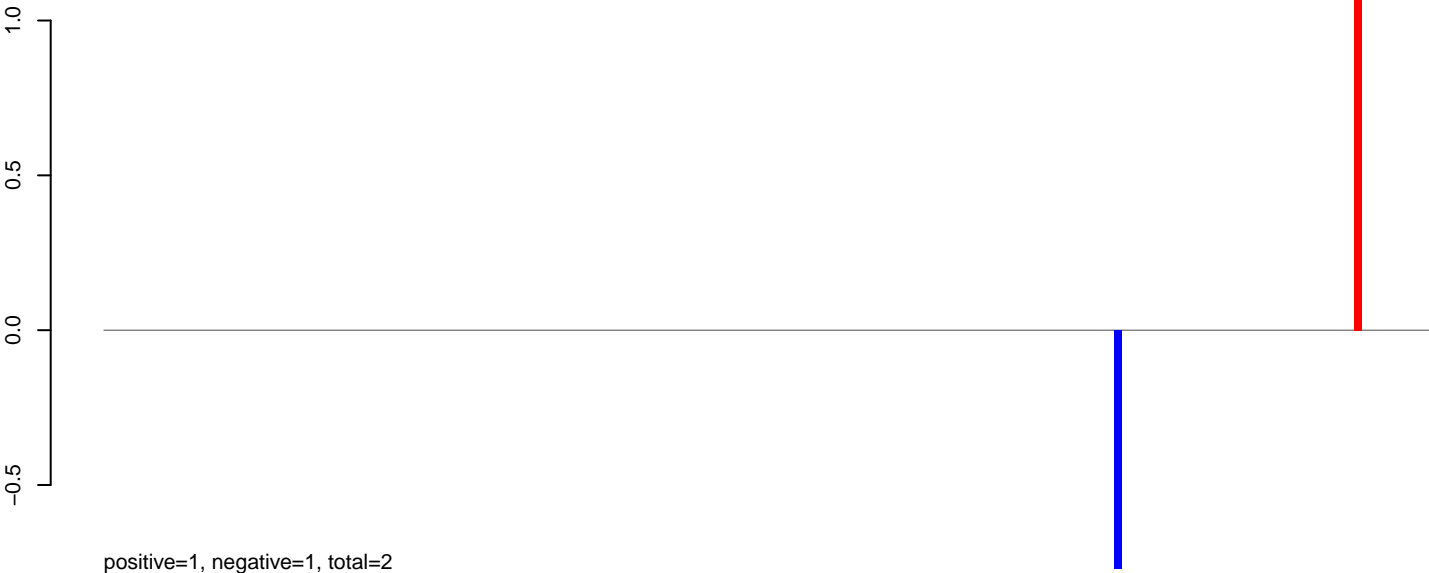
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



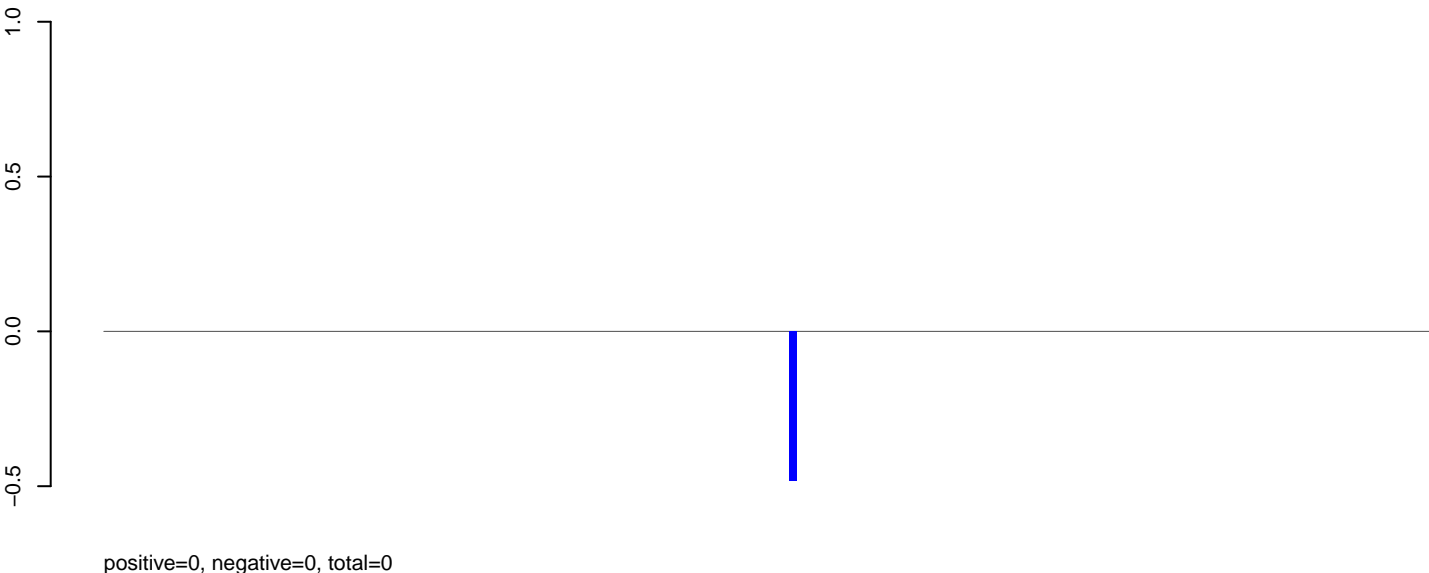
AeAlbo_C636_SINV_GFP_betaE.rep



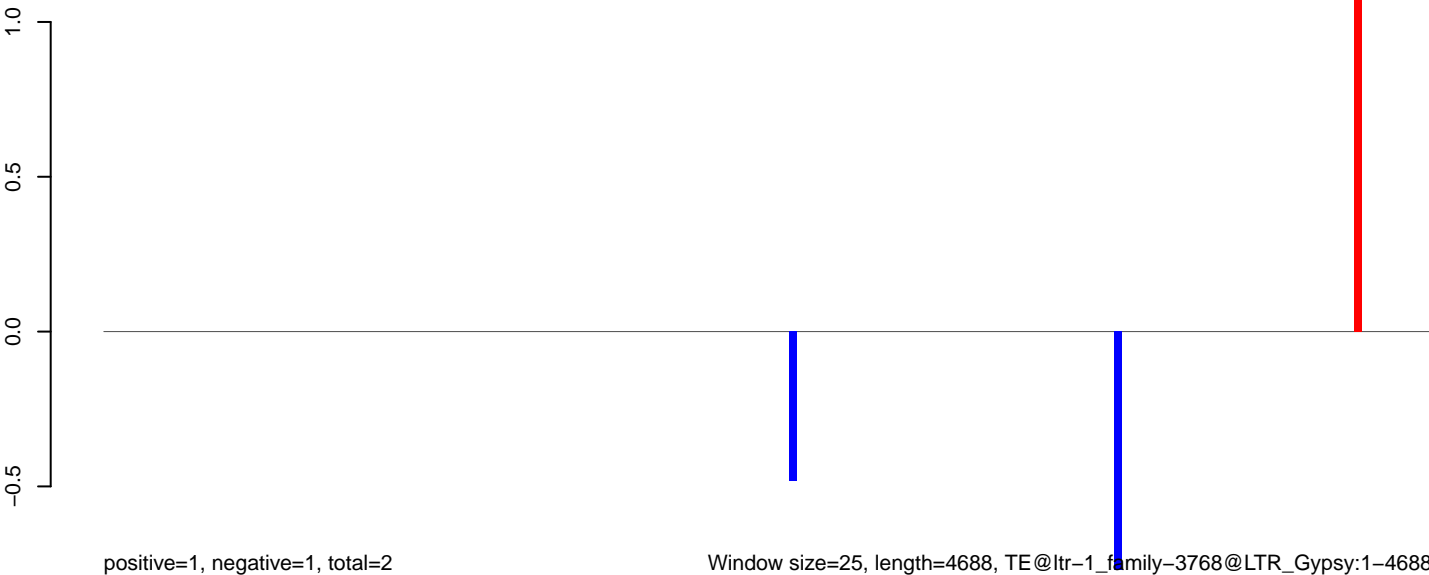
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



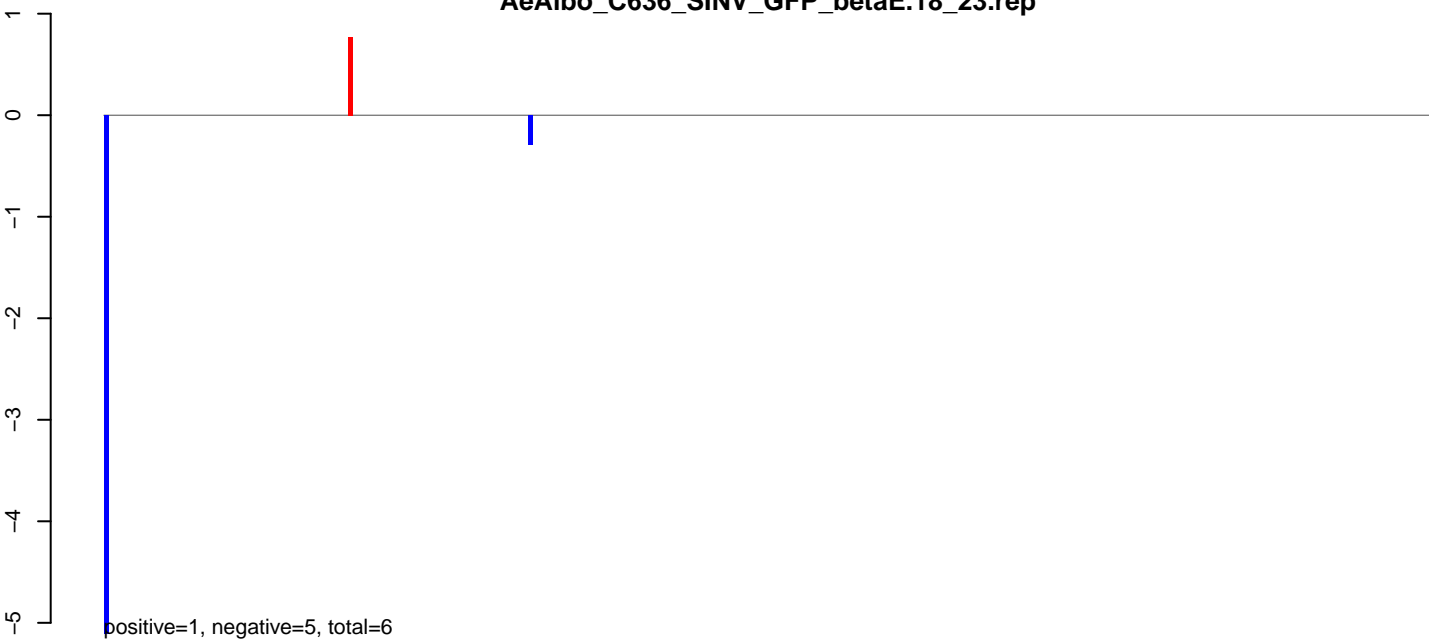
AeAlbo_C636_SINV_GFP_betaE.rep



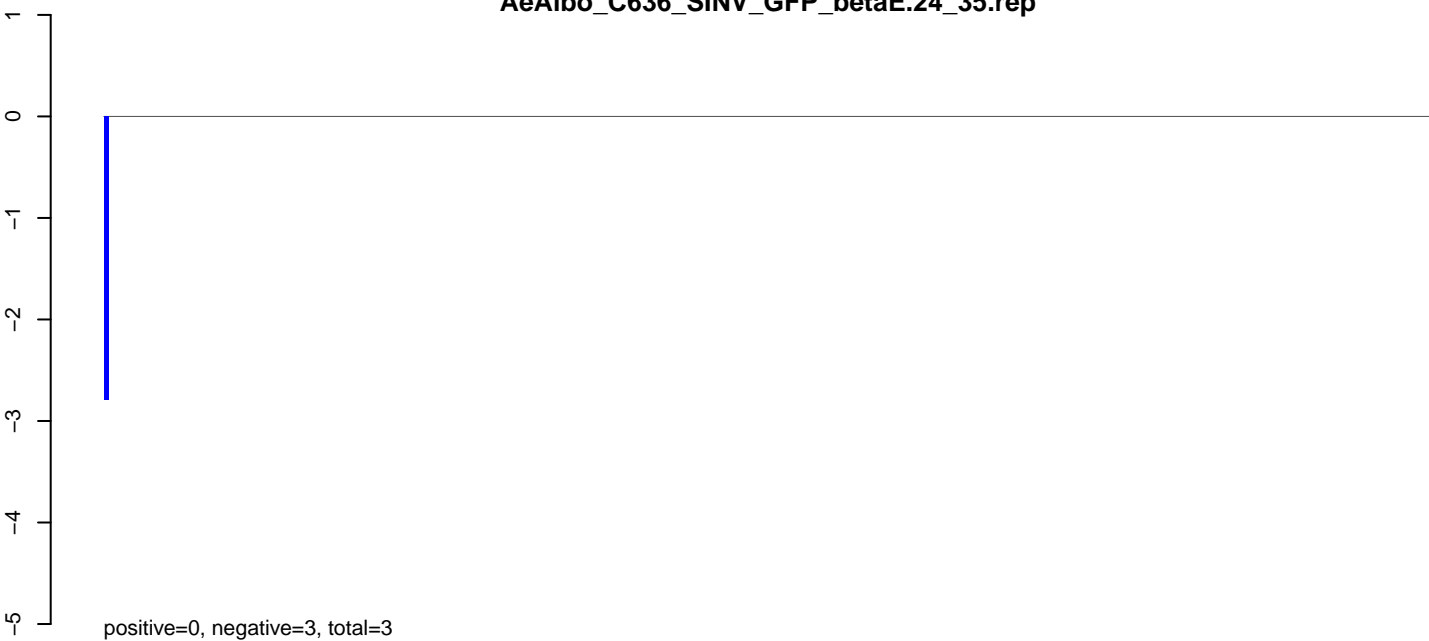
Window size=25, length=4688, TE@ltr-1_family-3768@LTR_Gypsy:1-4688

0 1000 2000 3000 4000

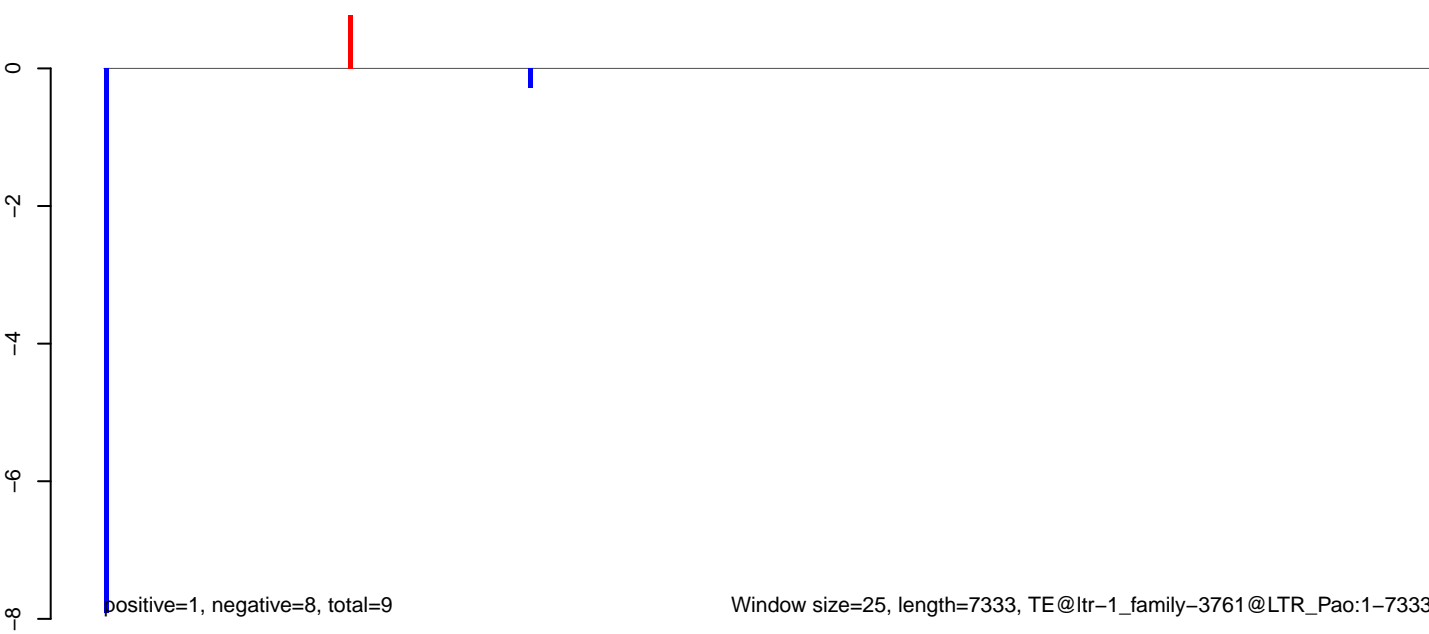
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



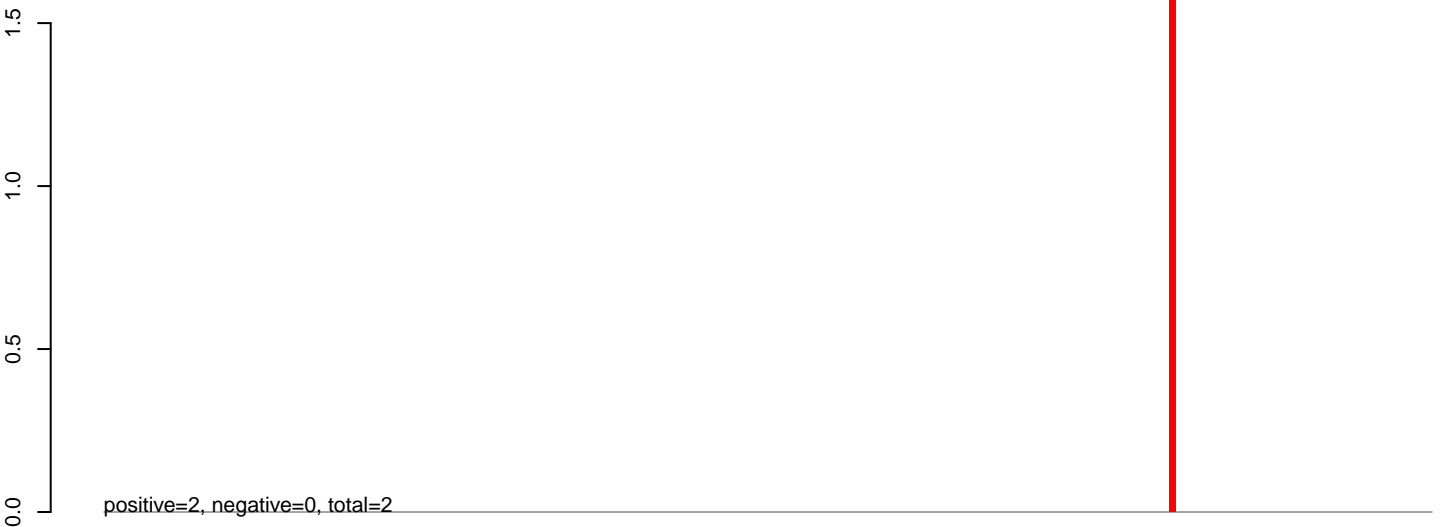
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



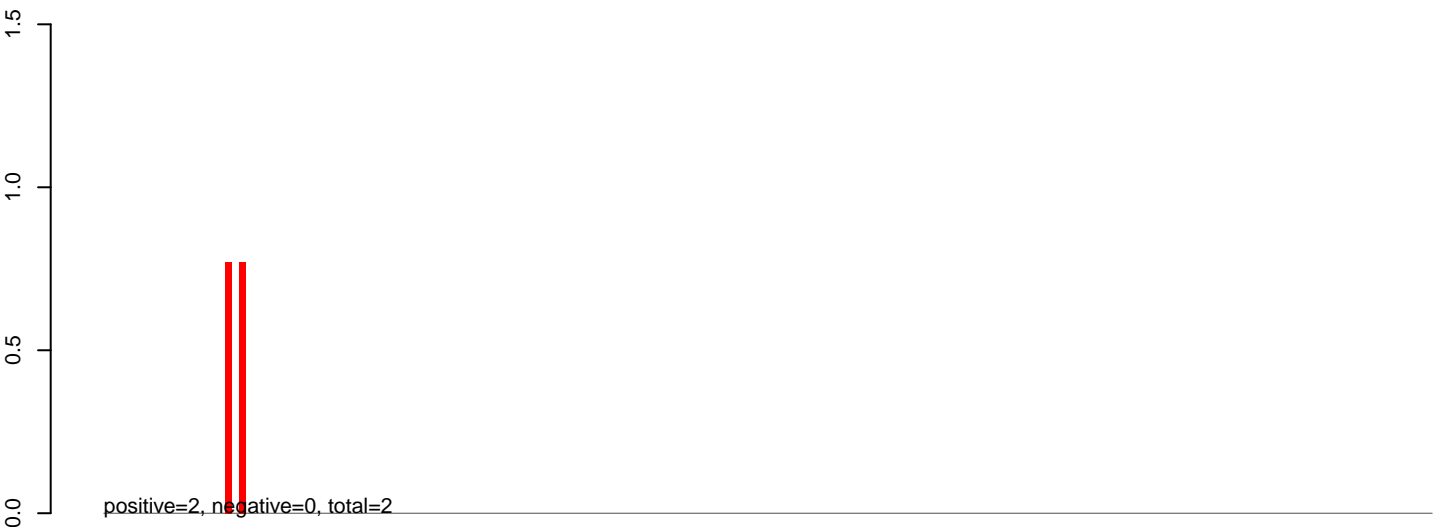
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



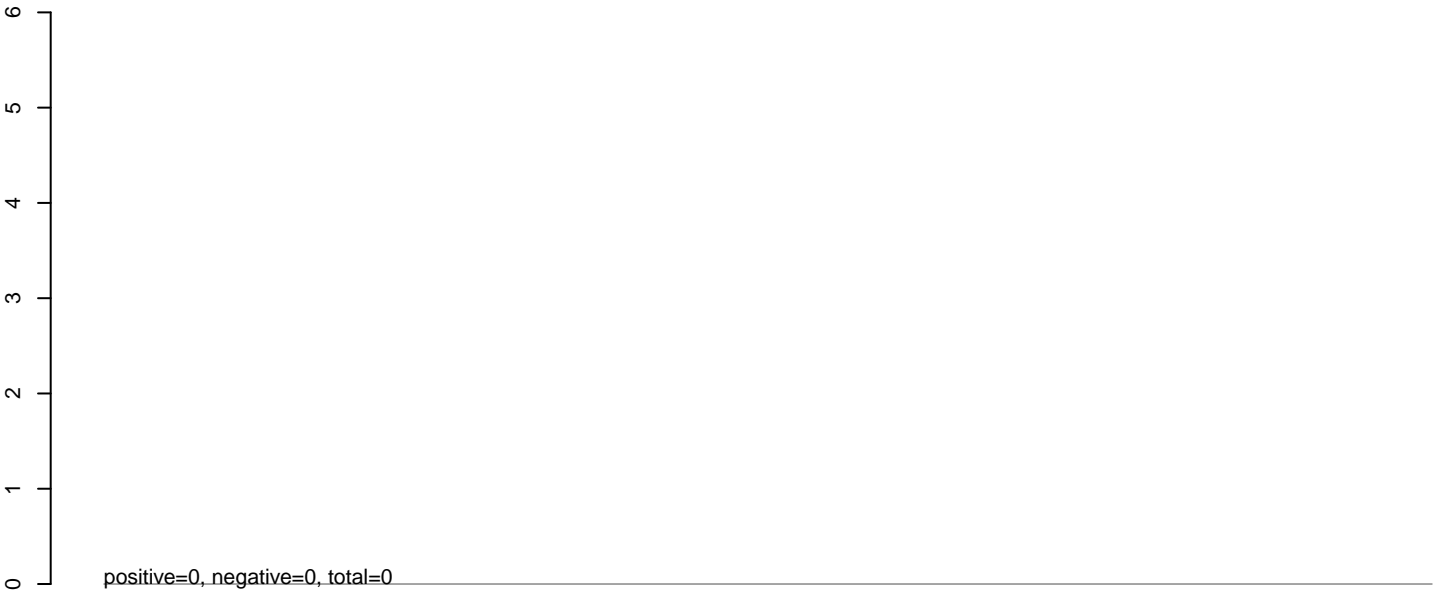
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



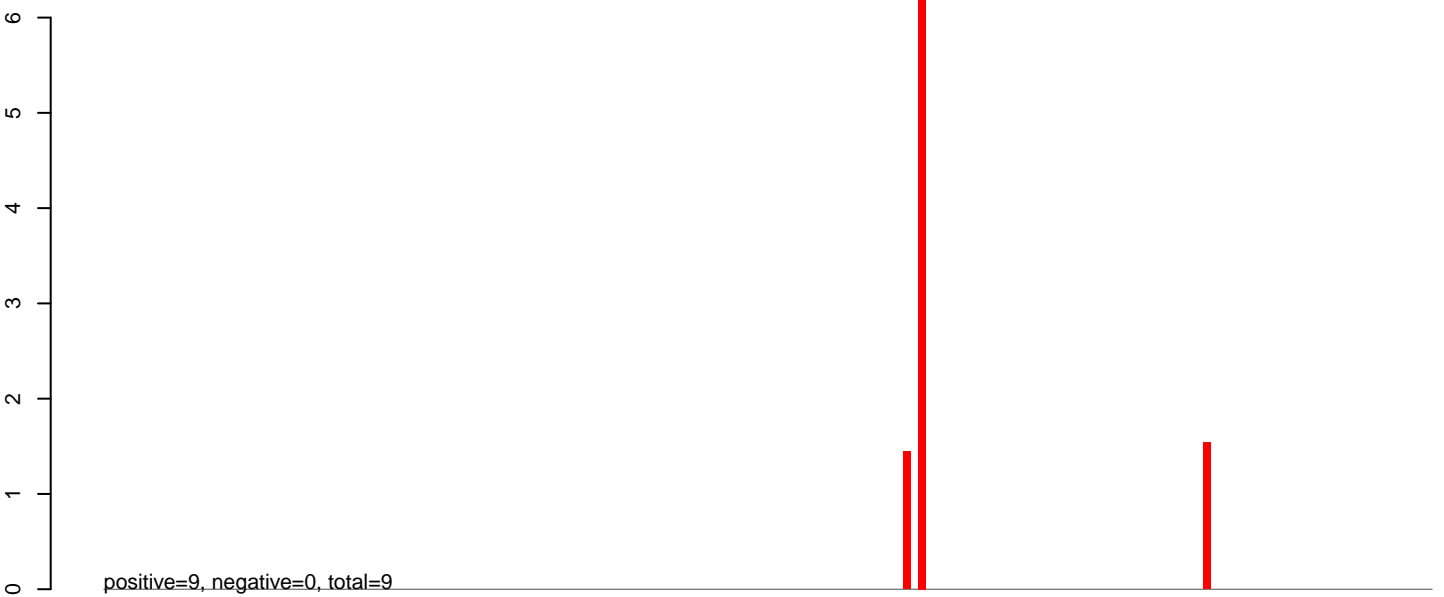
AeAlbo_C636_SINV_GFP_betaE.rep



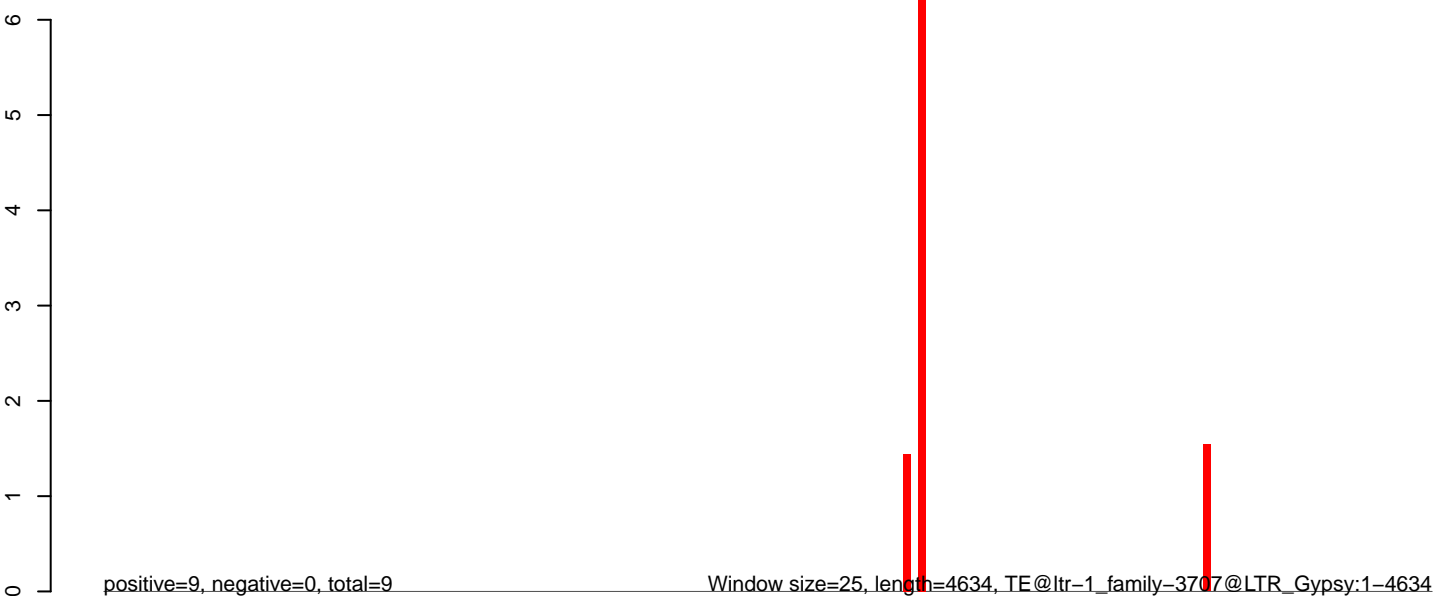
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

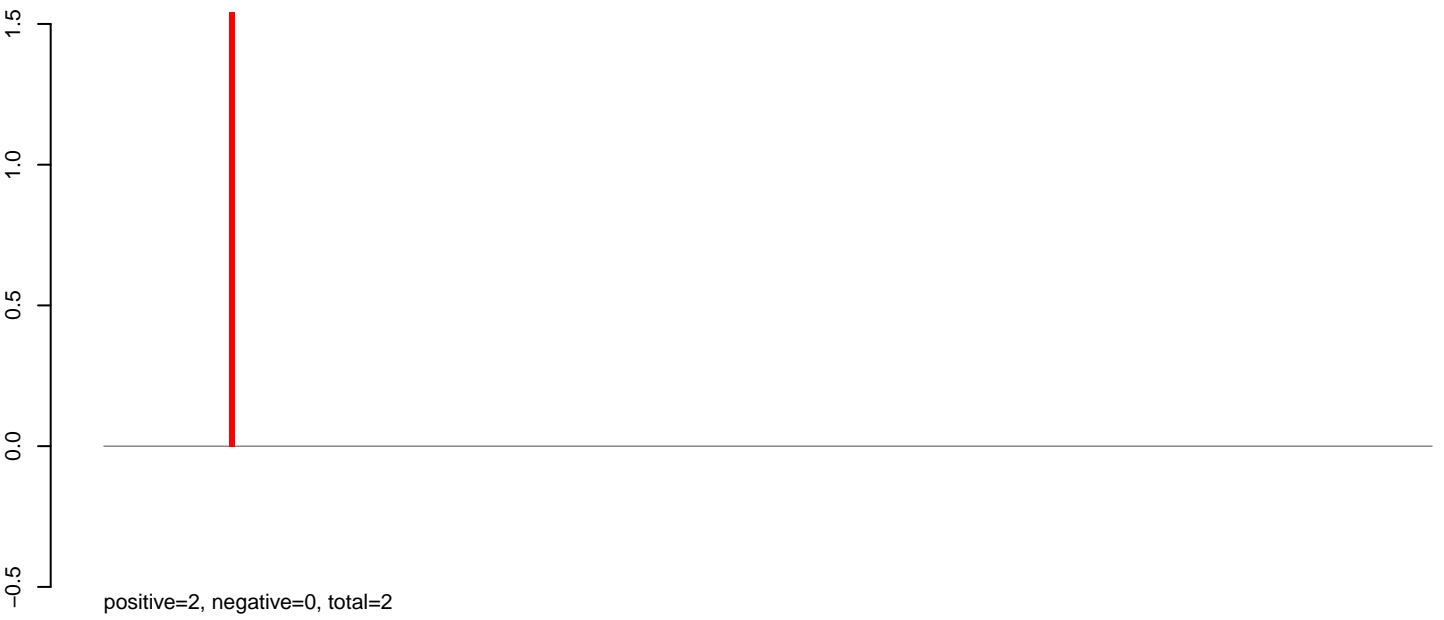


AeAlbo_C636_SINV_GFP_betaE.rep

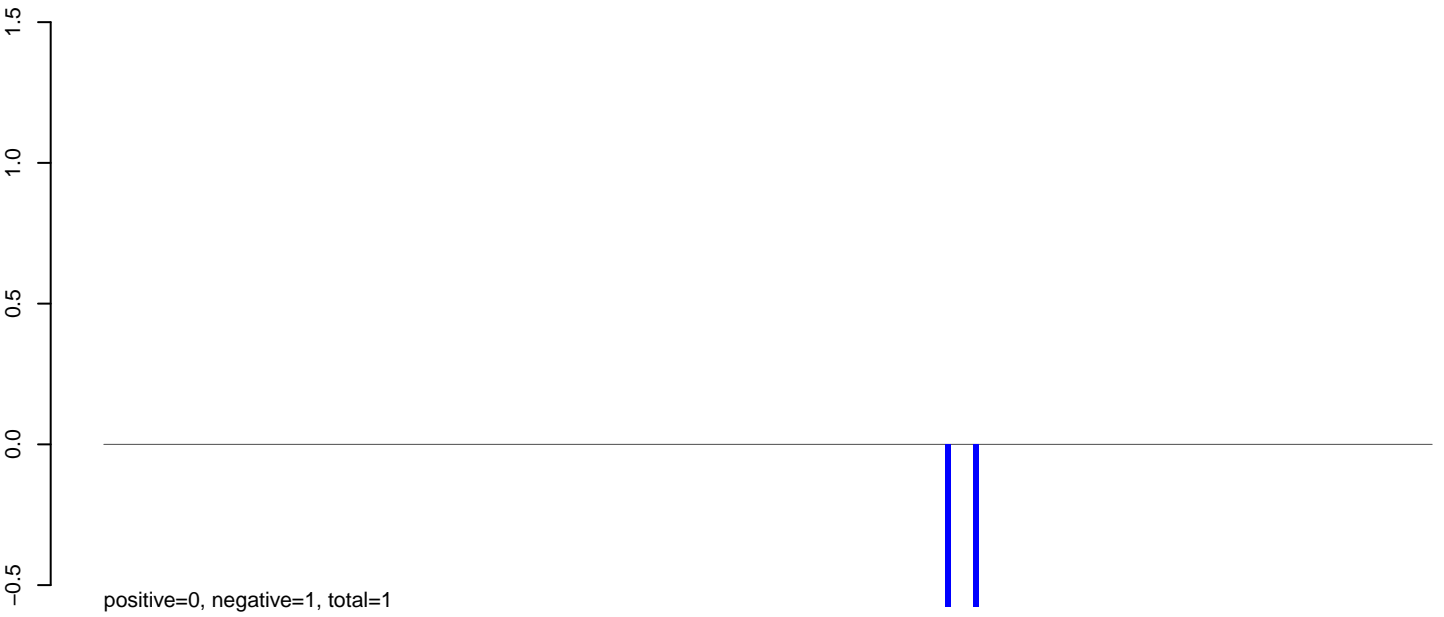


0 1000 2000 3000 4000

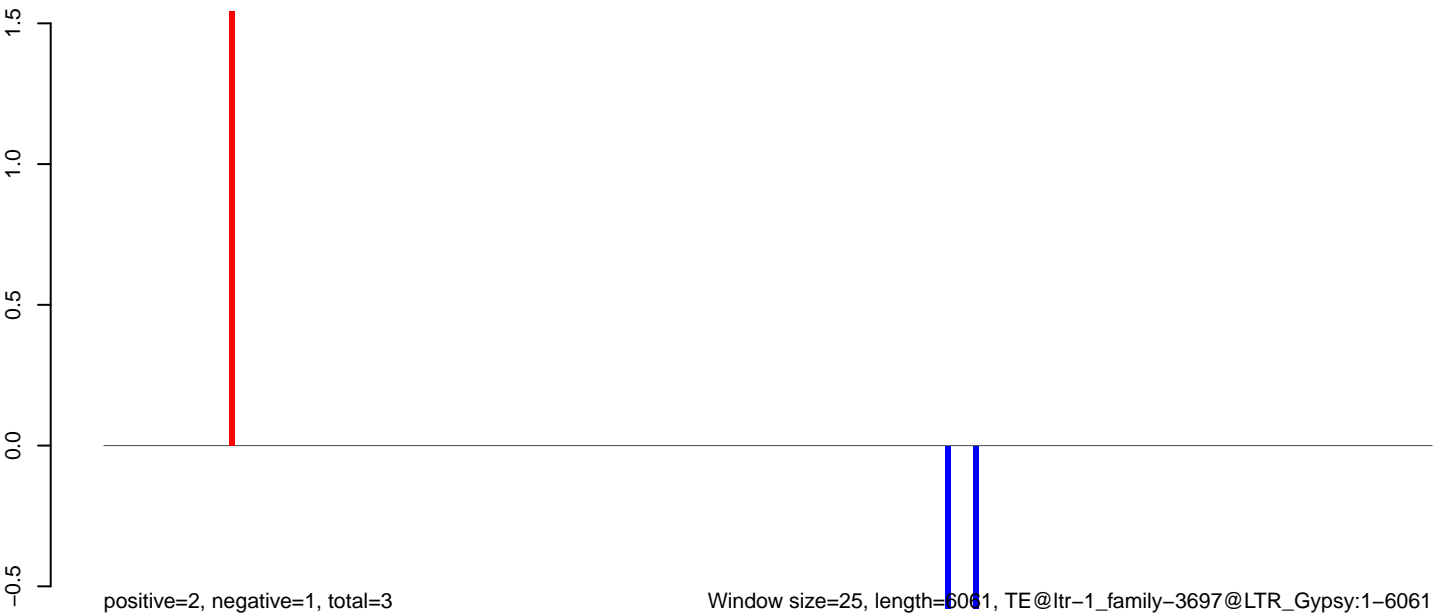
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



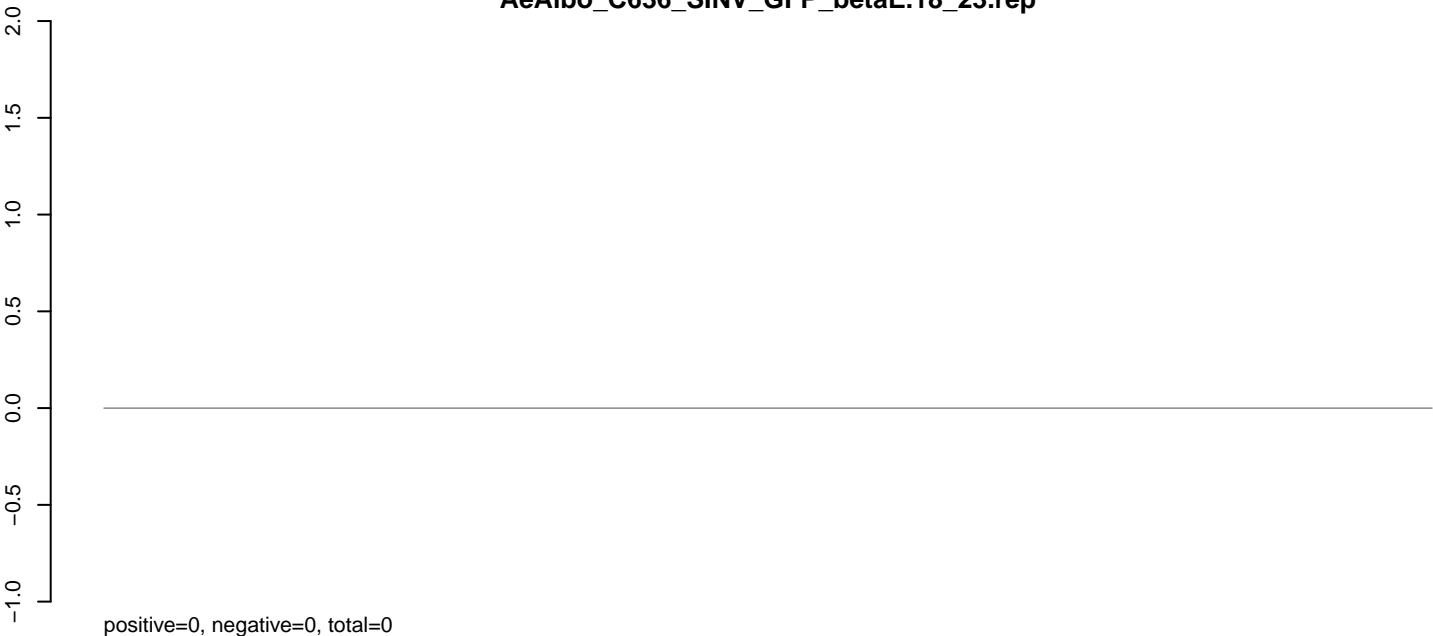
AeAlbo_C636_SINV_GFP_betaE.rep



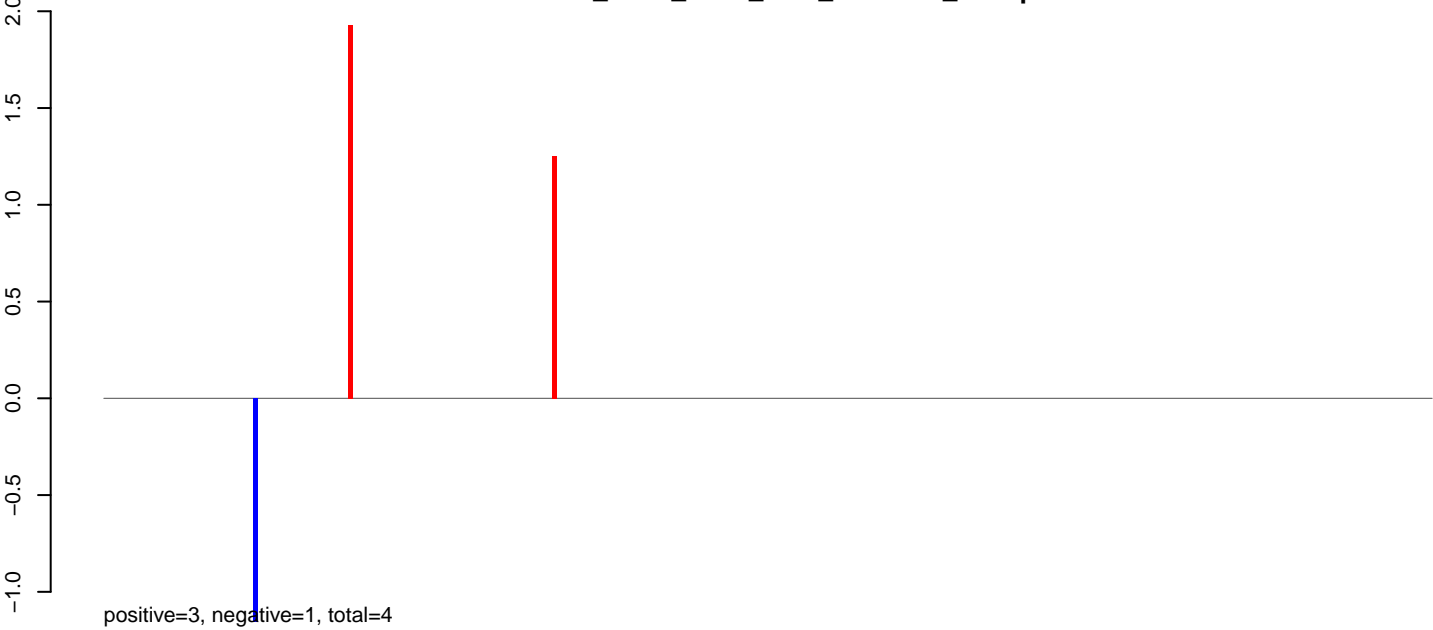
Window size=25, length=6061, TE@ltr-1_family-3697@LTR_Gypsy:1-6061

0 1000 2000 3000 4000 5000 6000

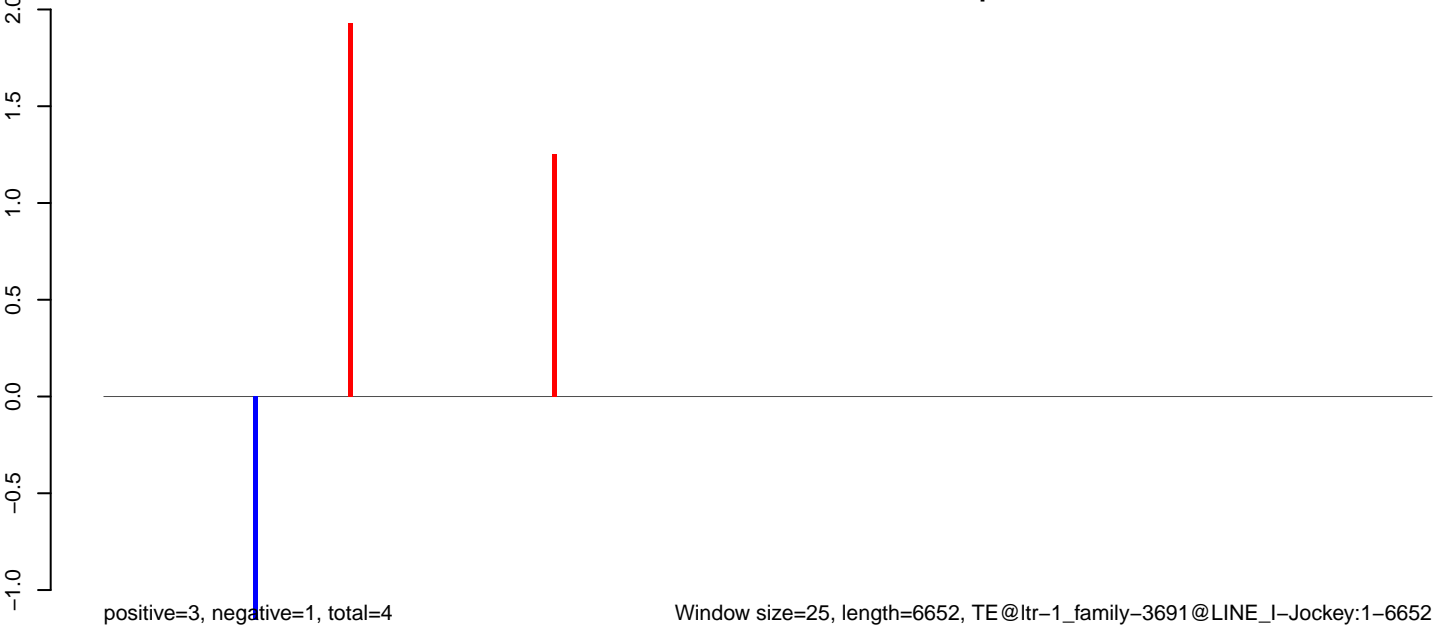
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

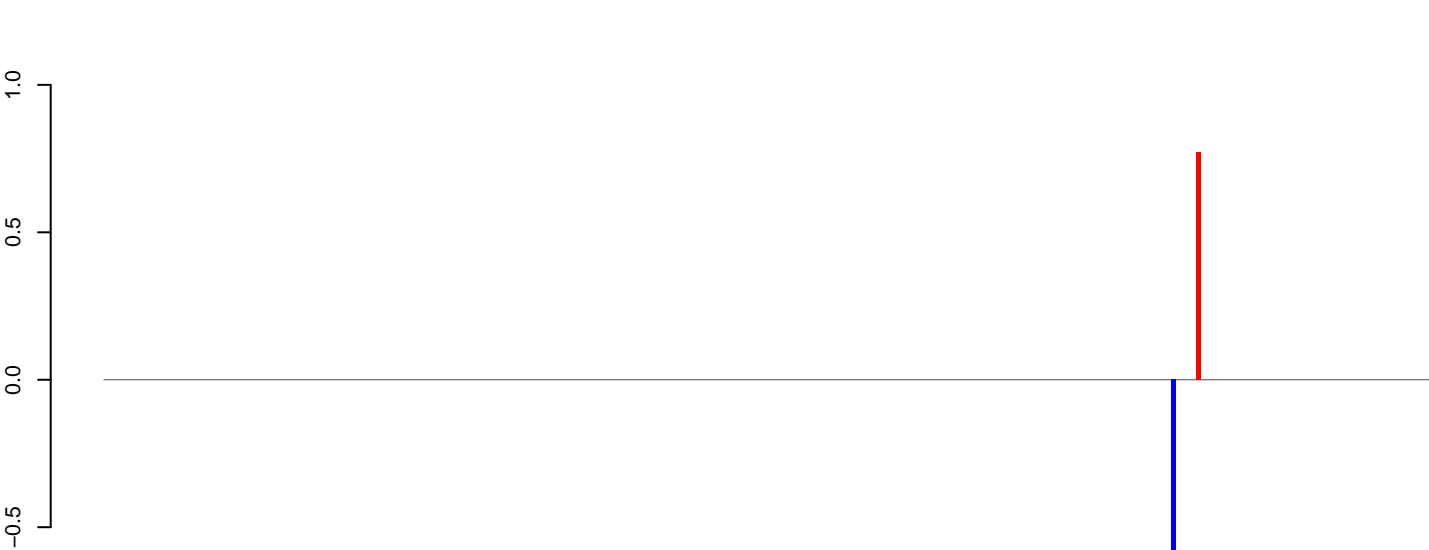


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



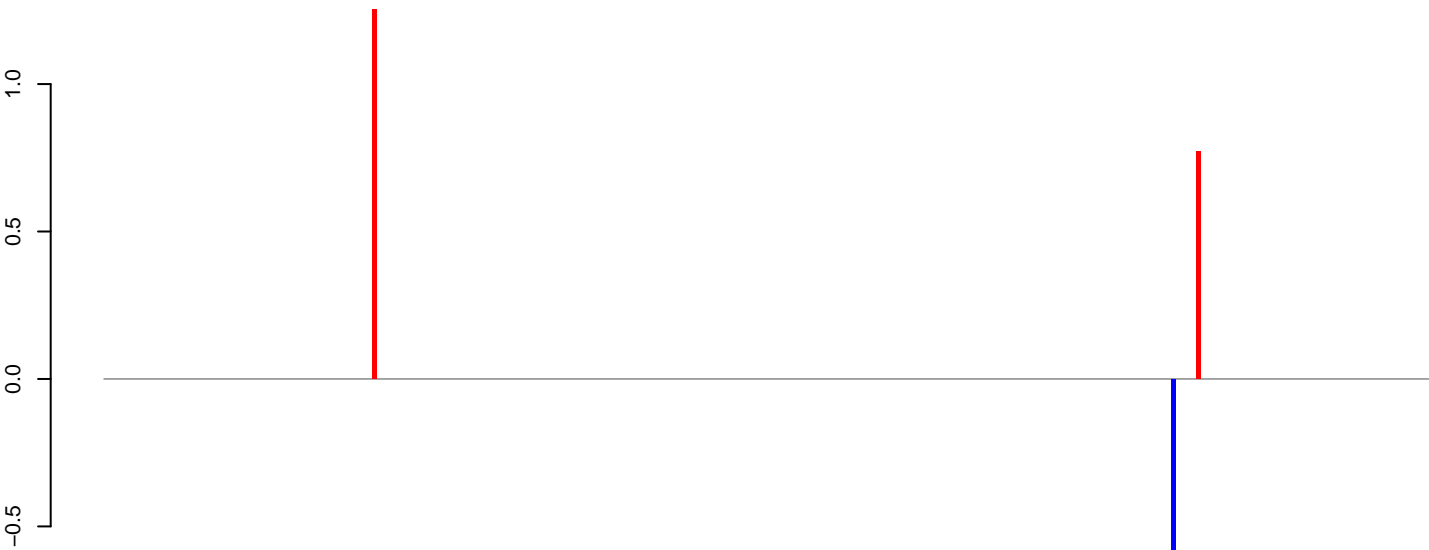
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=1, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

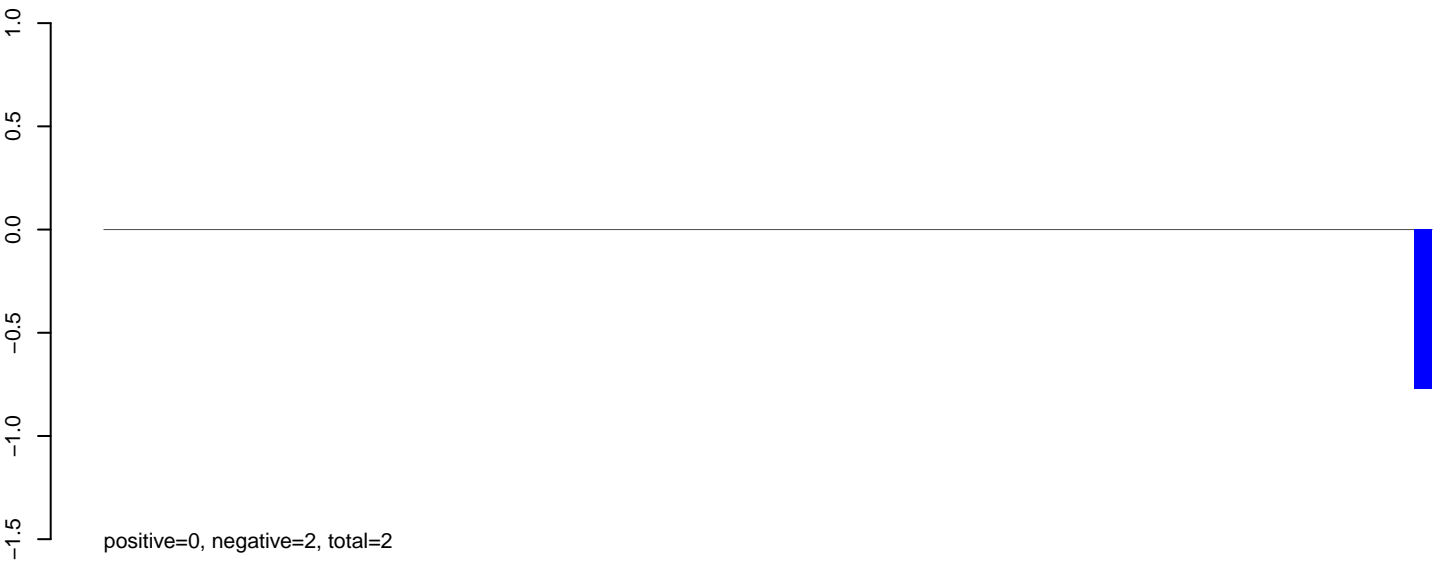


positive=2, negative=1, total=3

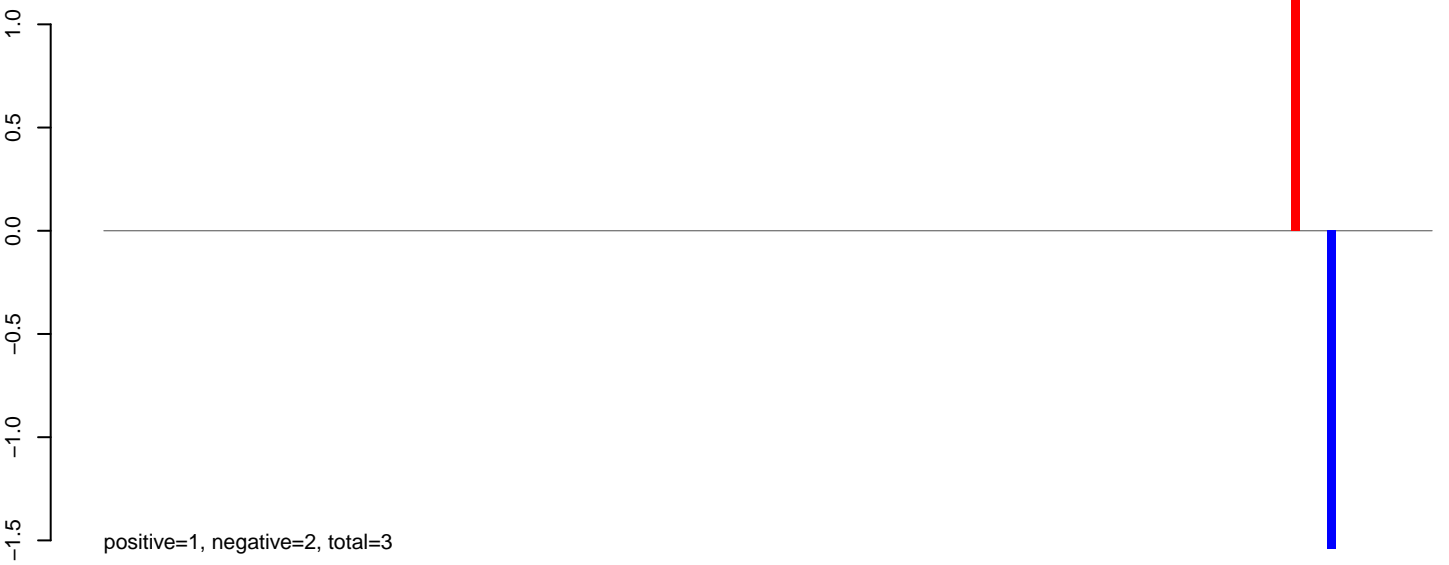
Window size=25, length=8012, TE@ltr-1_family-3687@LTR_Gypsy:1-8012

0 2000 4000 6000 8000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



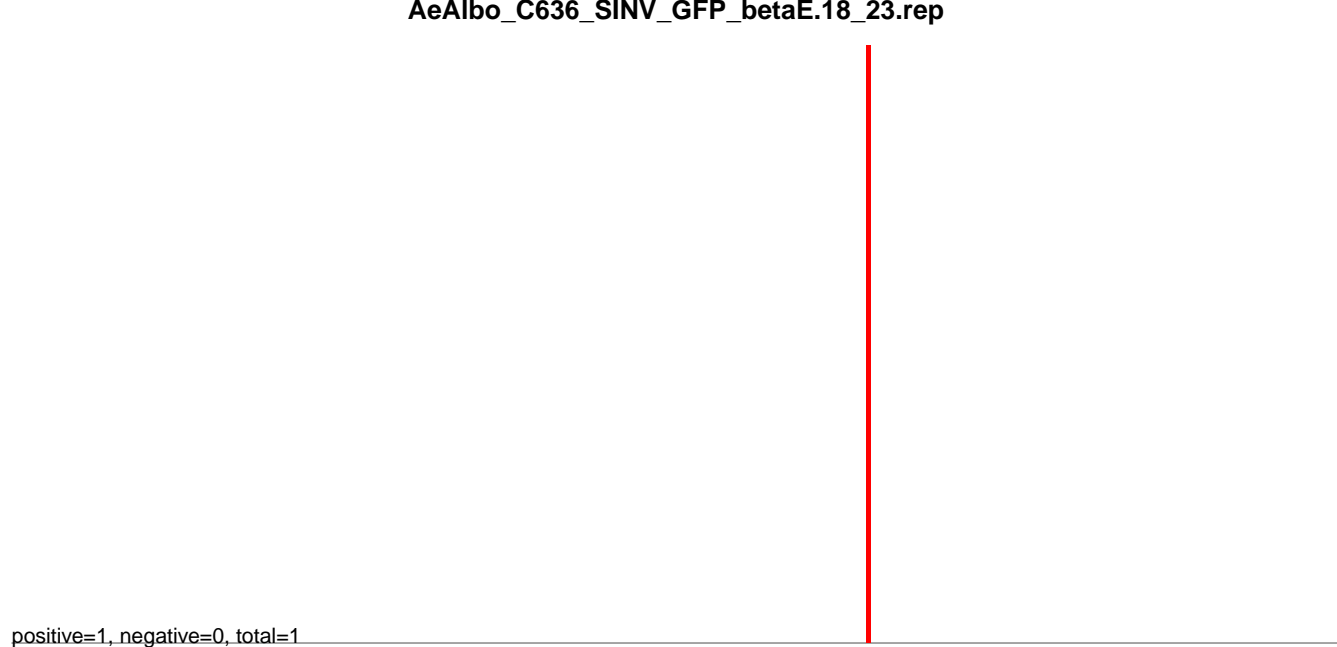
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



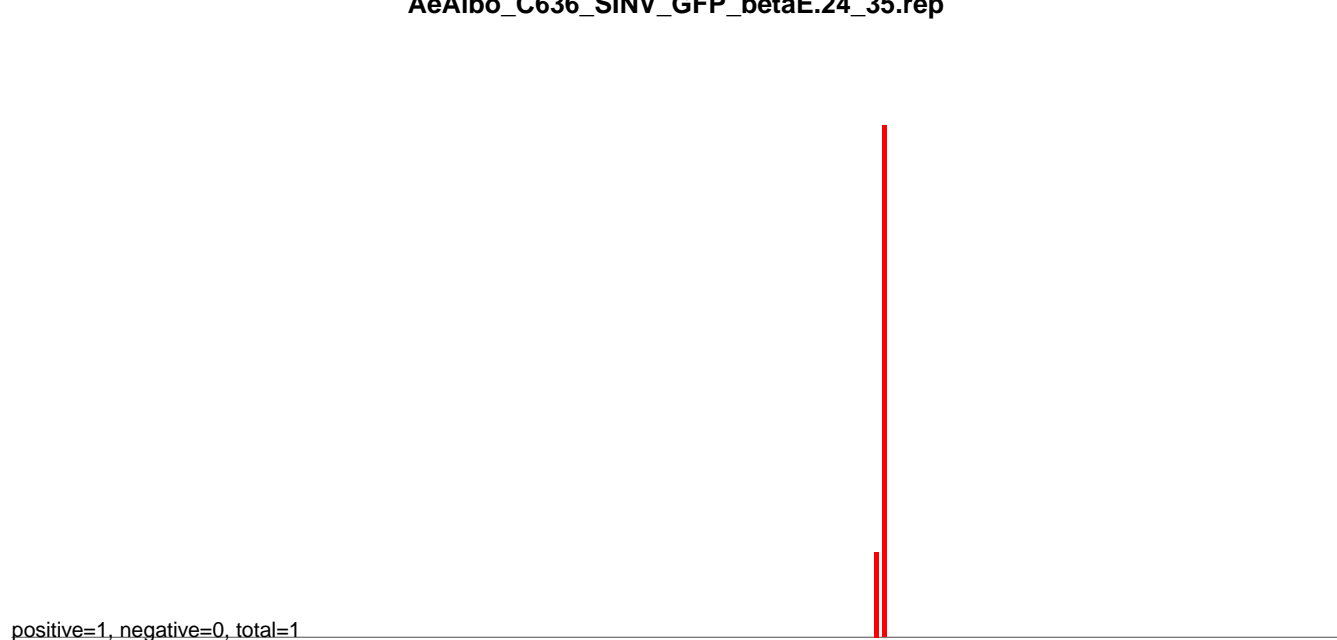
AeAlbo_C636_SINV_GFP_betaE.rep



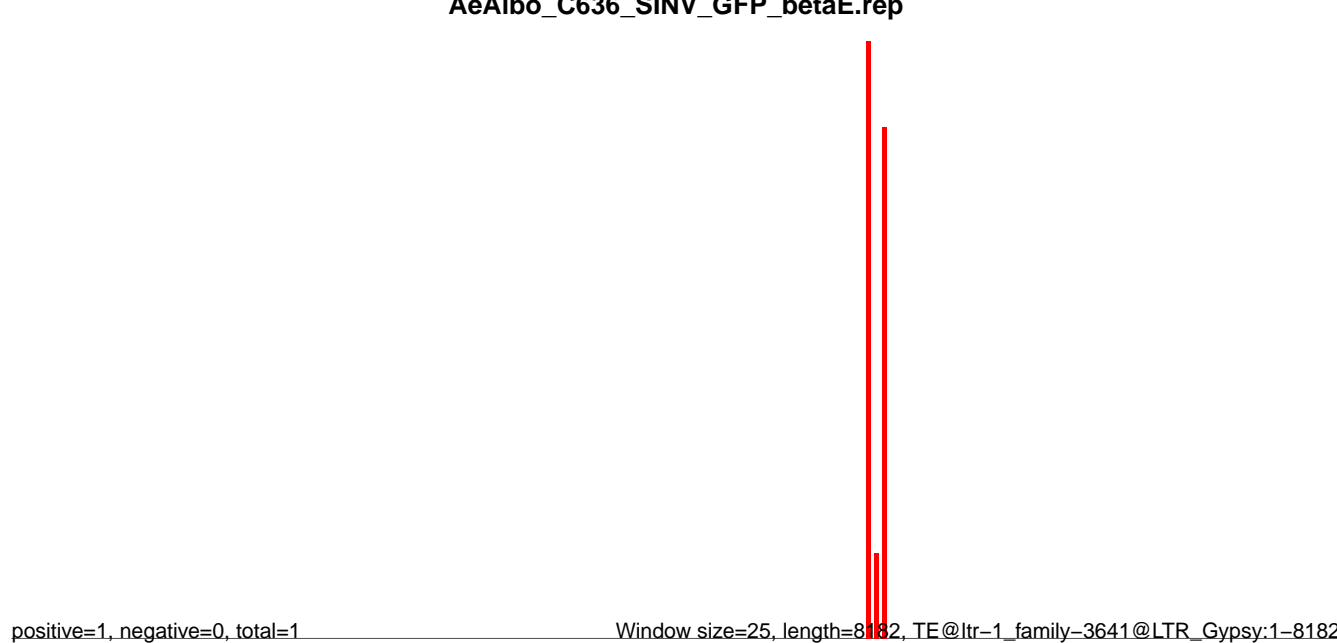
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

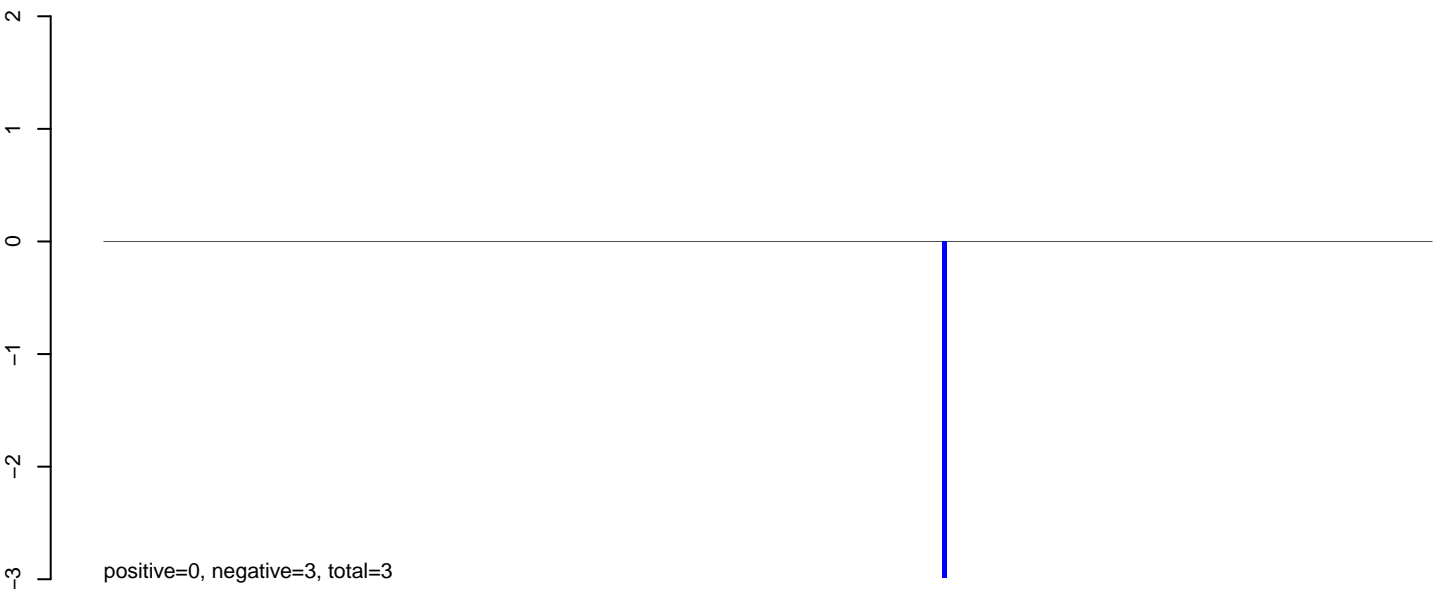


AeAlbo_C636_SINV_GFP_betaE.rep

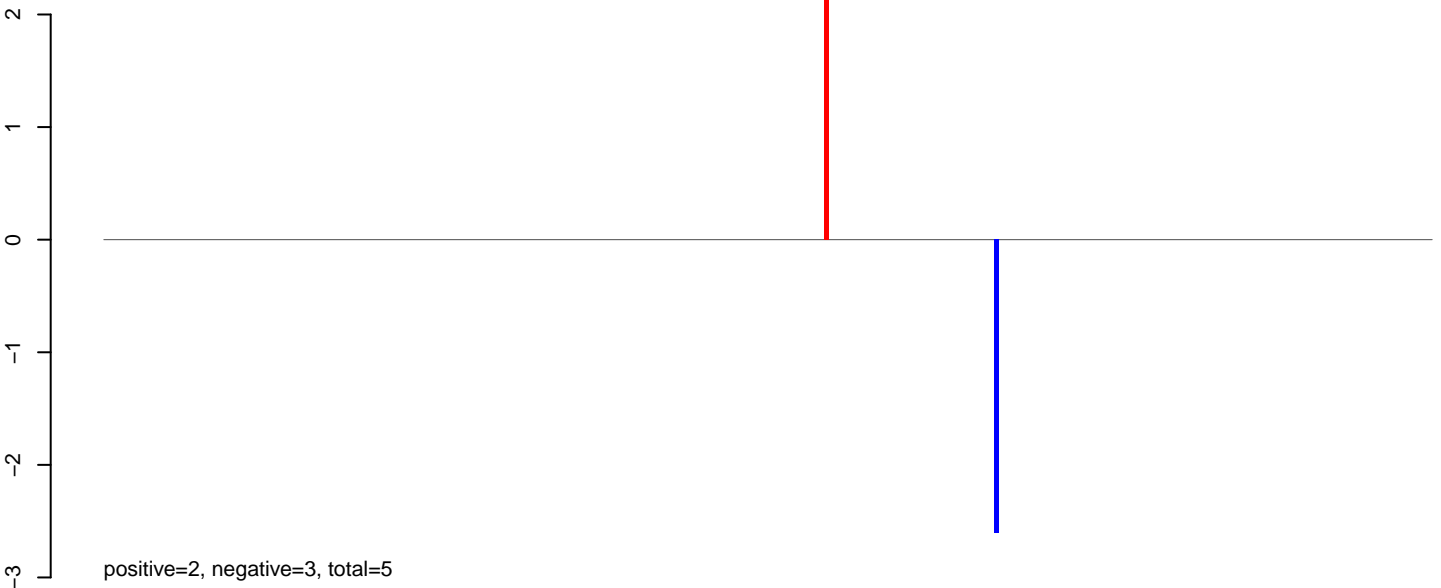


0 2000 4000 6000 8000

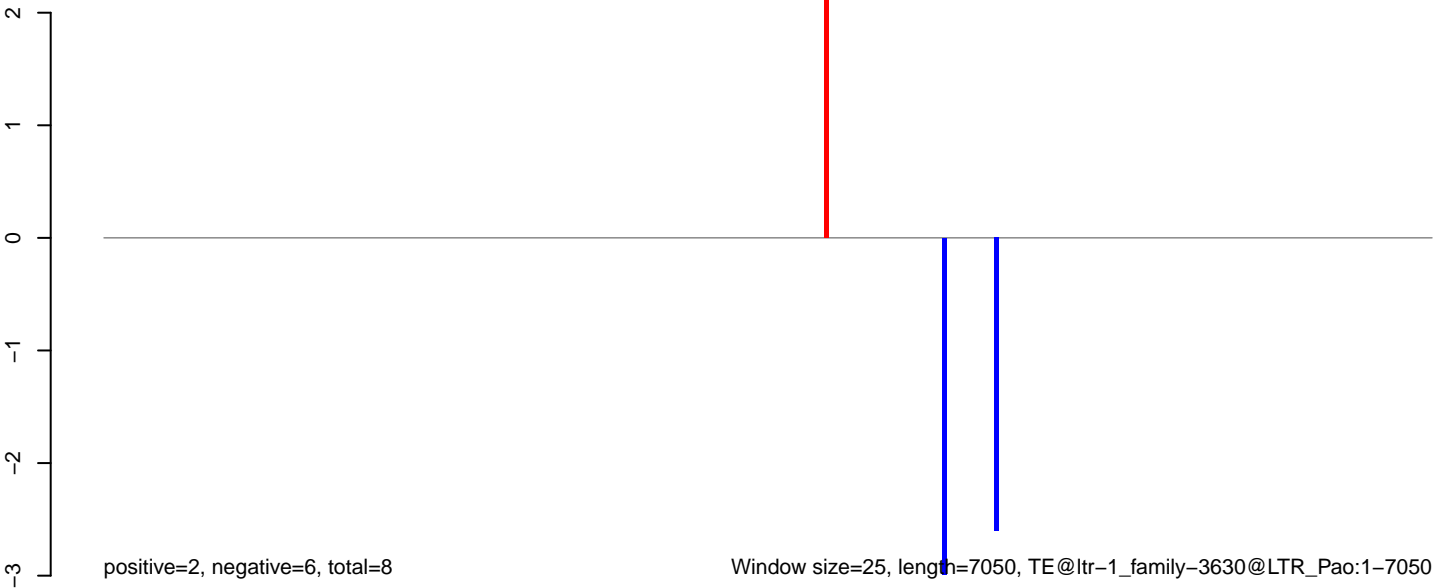
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

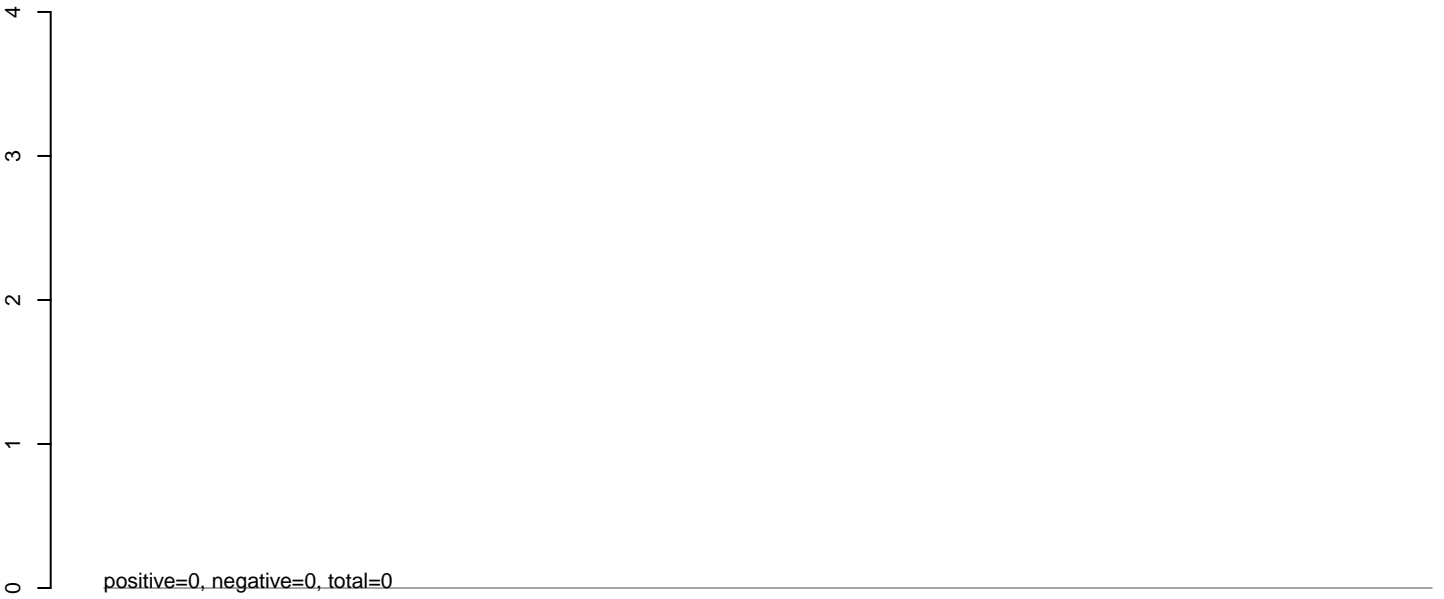


AeAlbo_C636_SINV_GFP_betaE.rep

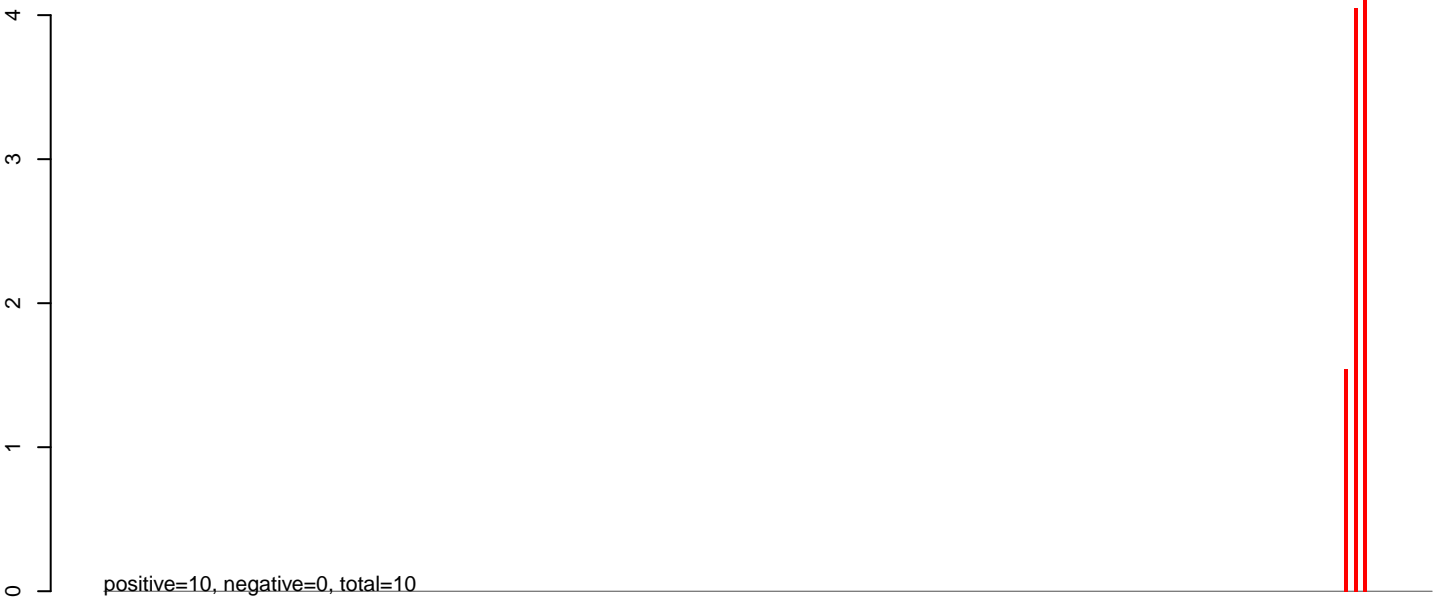


0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

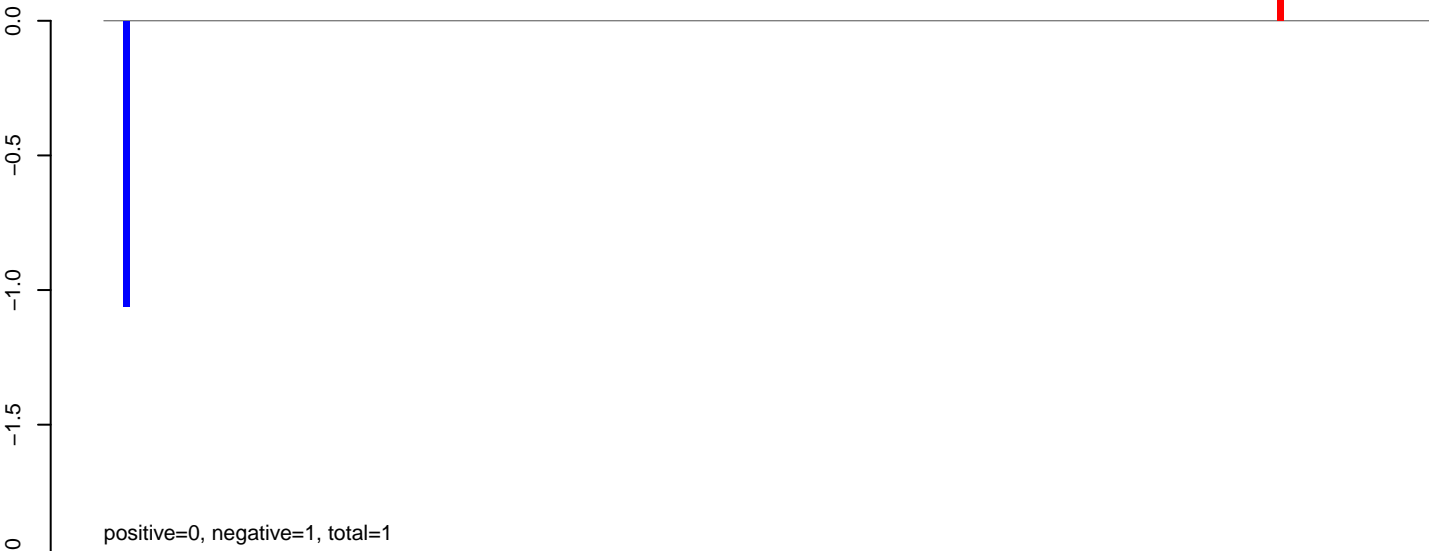


AeAlbo_C636_SINV_GFP_betaE.rep

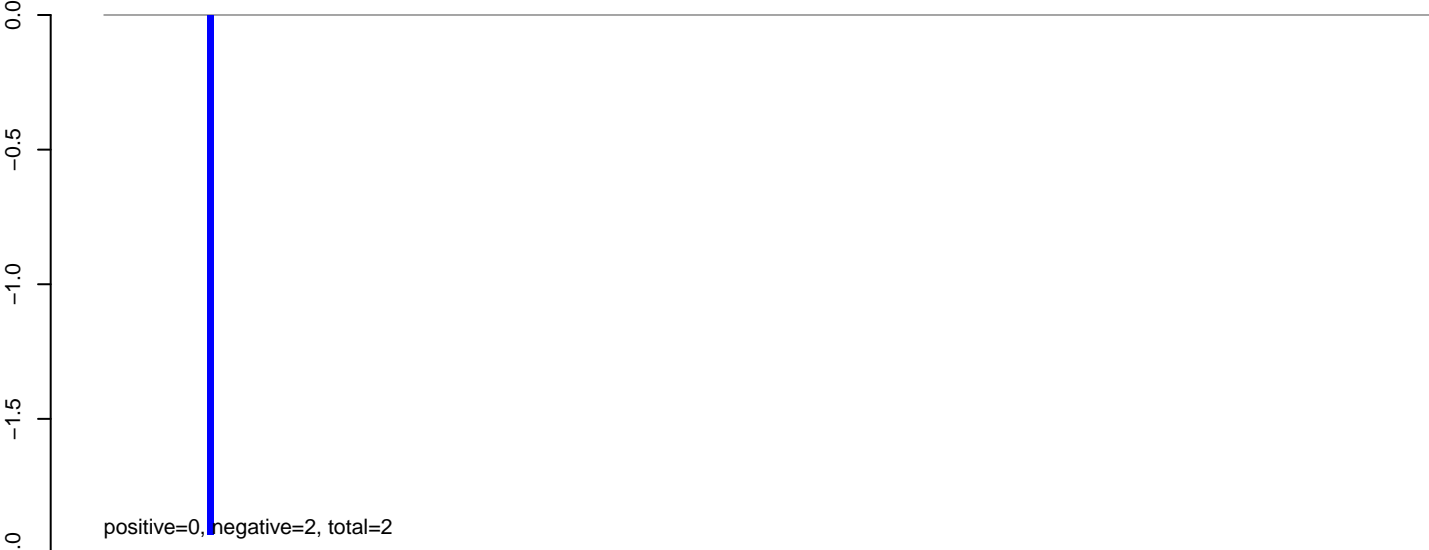


0 2000 4000 6000 8000 10000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



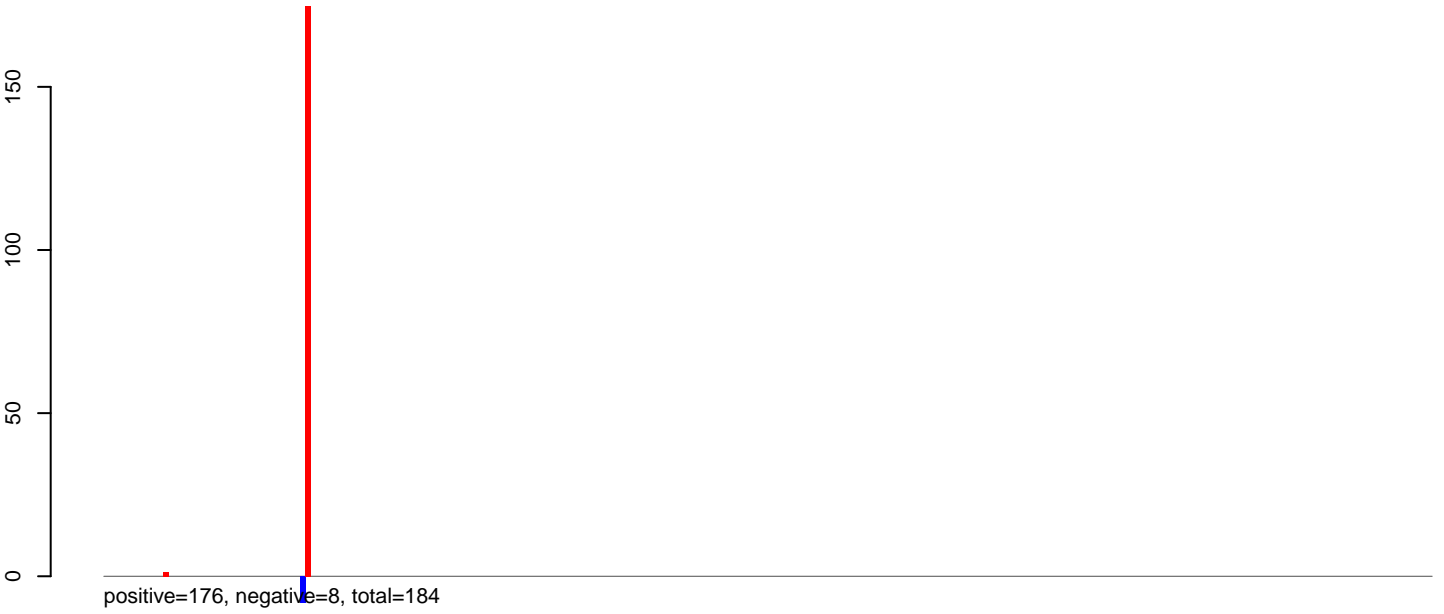
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



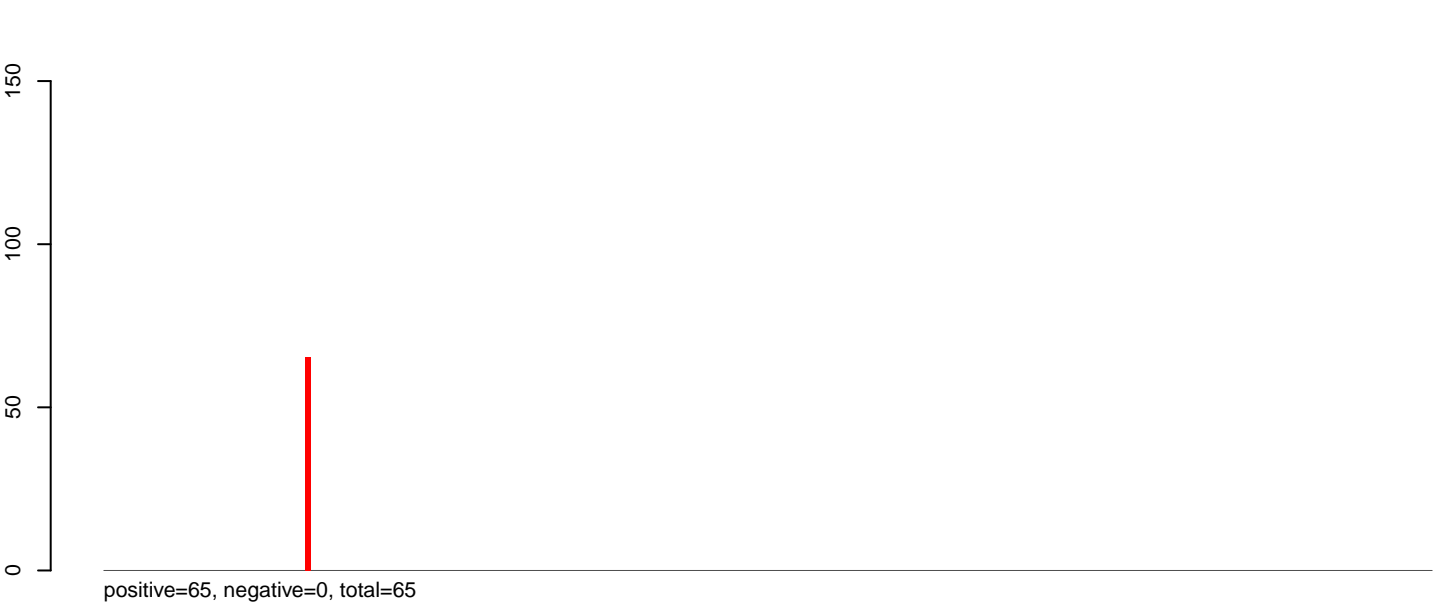
AeAlbo_C636_SINV_GFP_betaE.rep



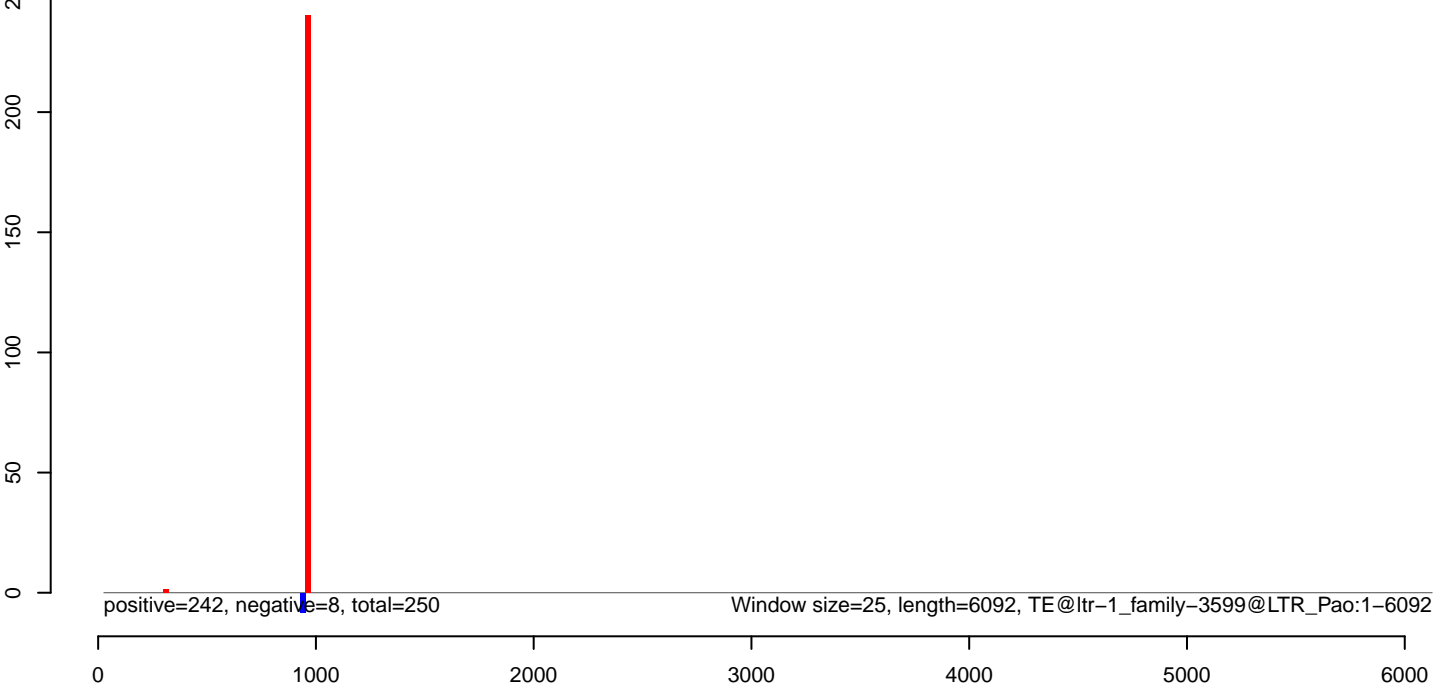
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



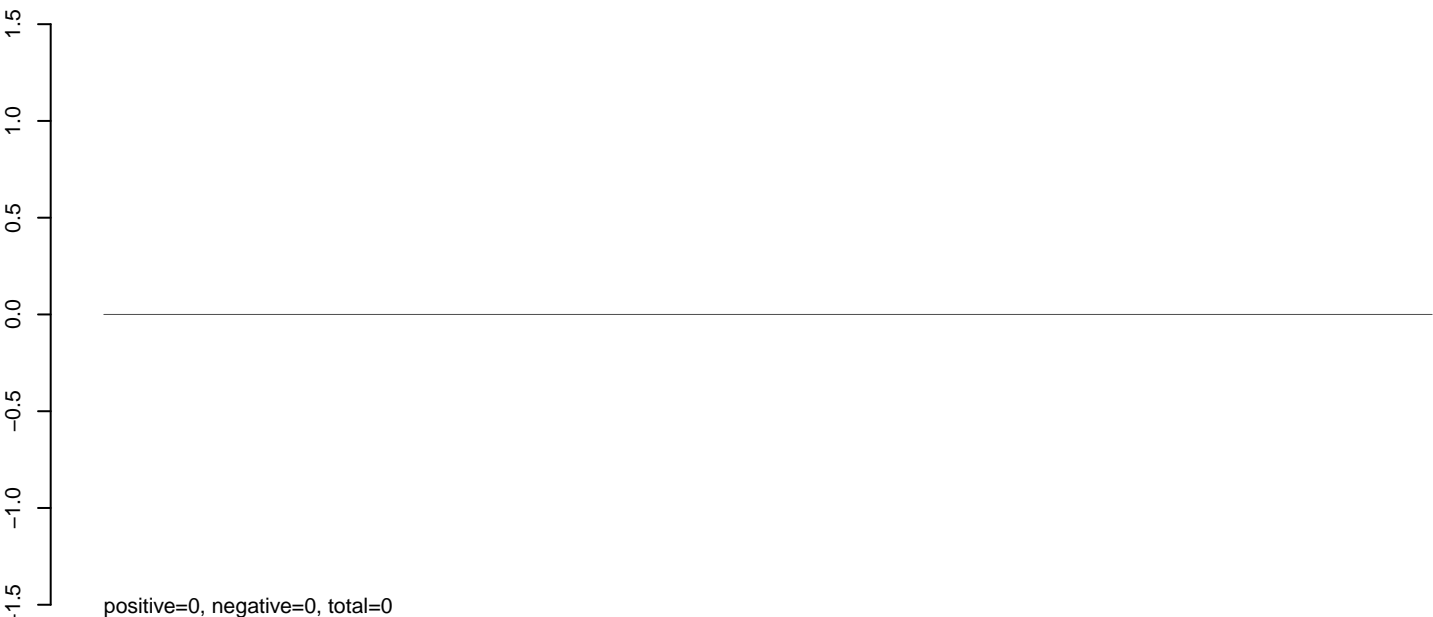
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



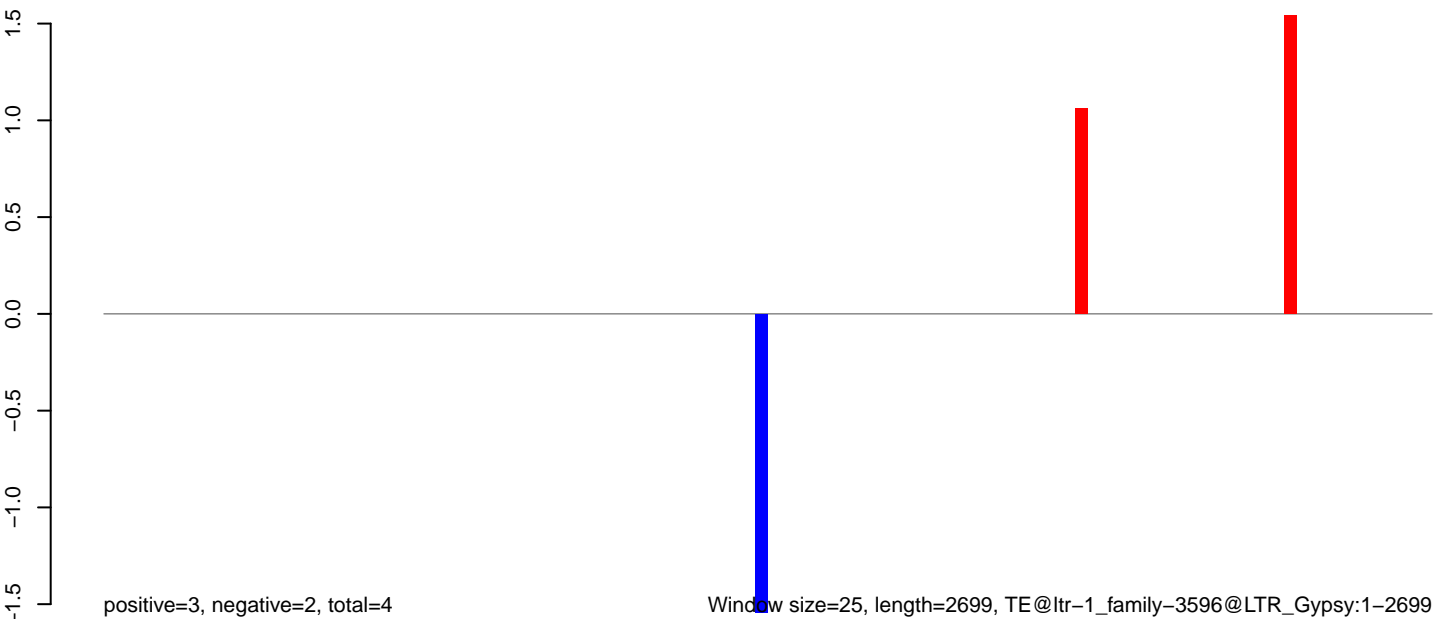
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

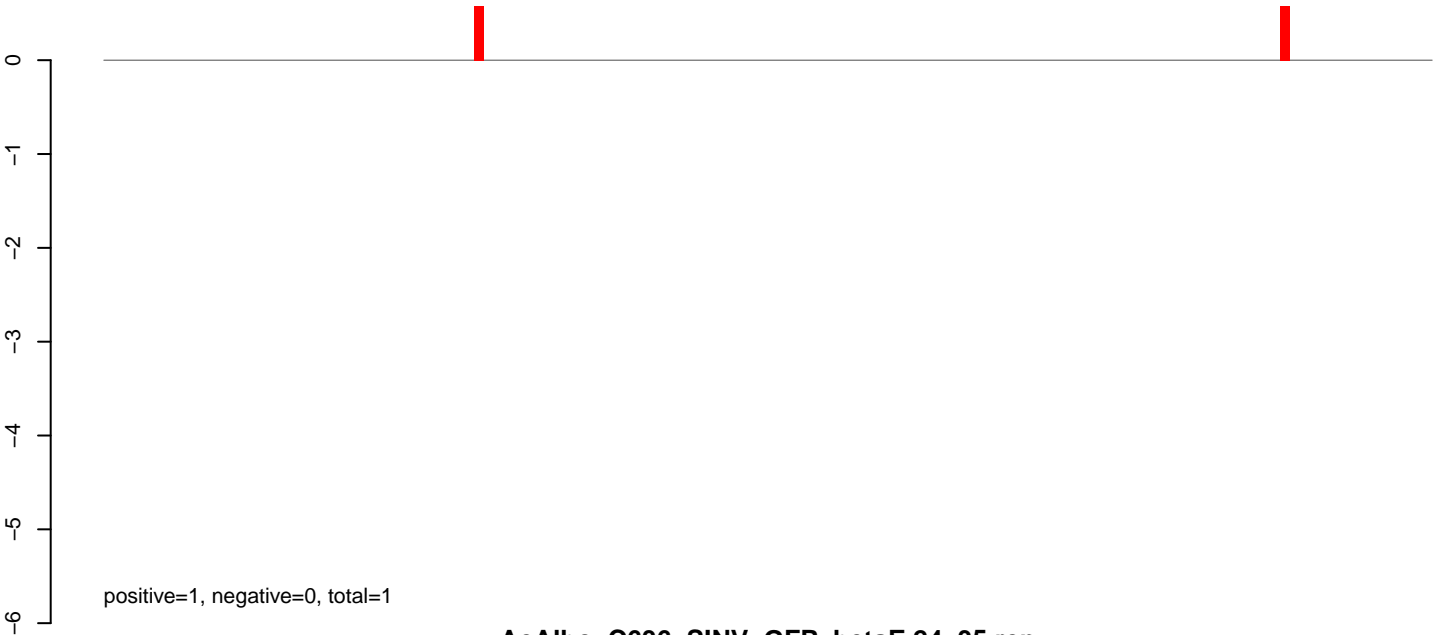


AeAlbo_C636_SINV_GFP_betaE.rep

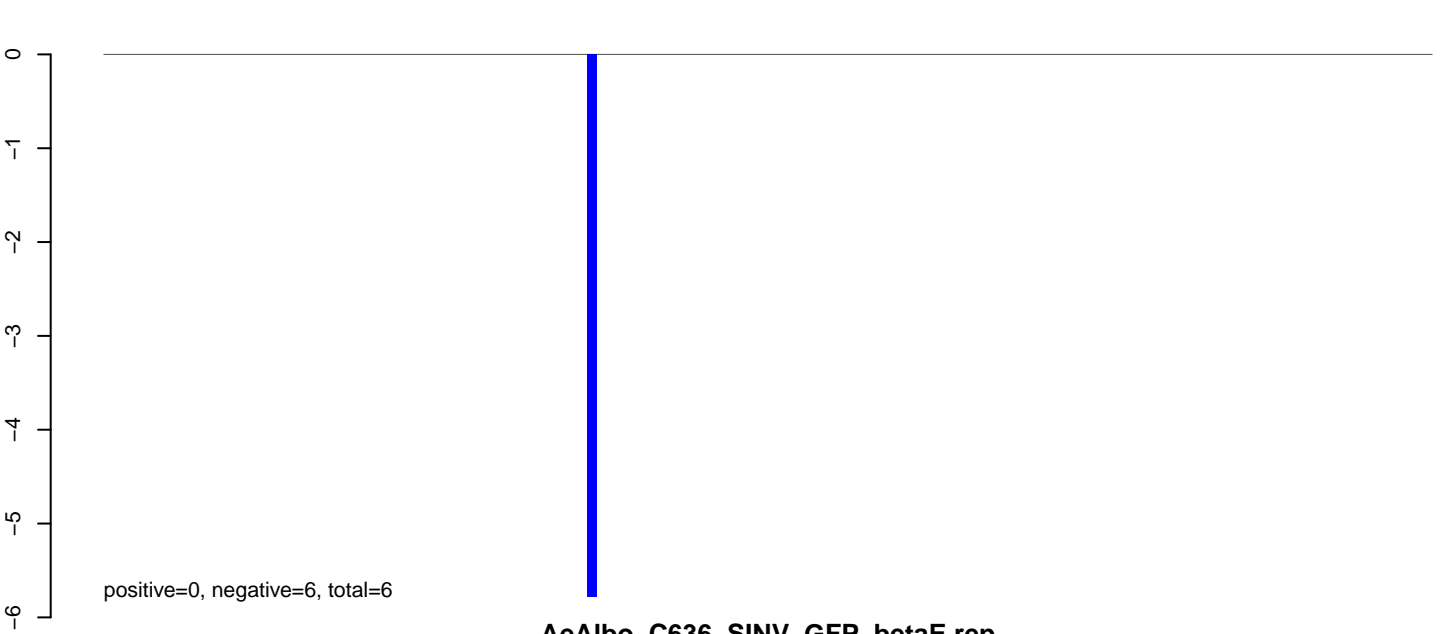


Window size=25, length=2699, TE@ltr-1_family-3596@LTR_Gypsy:1-2699

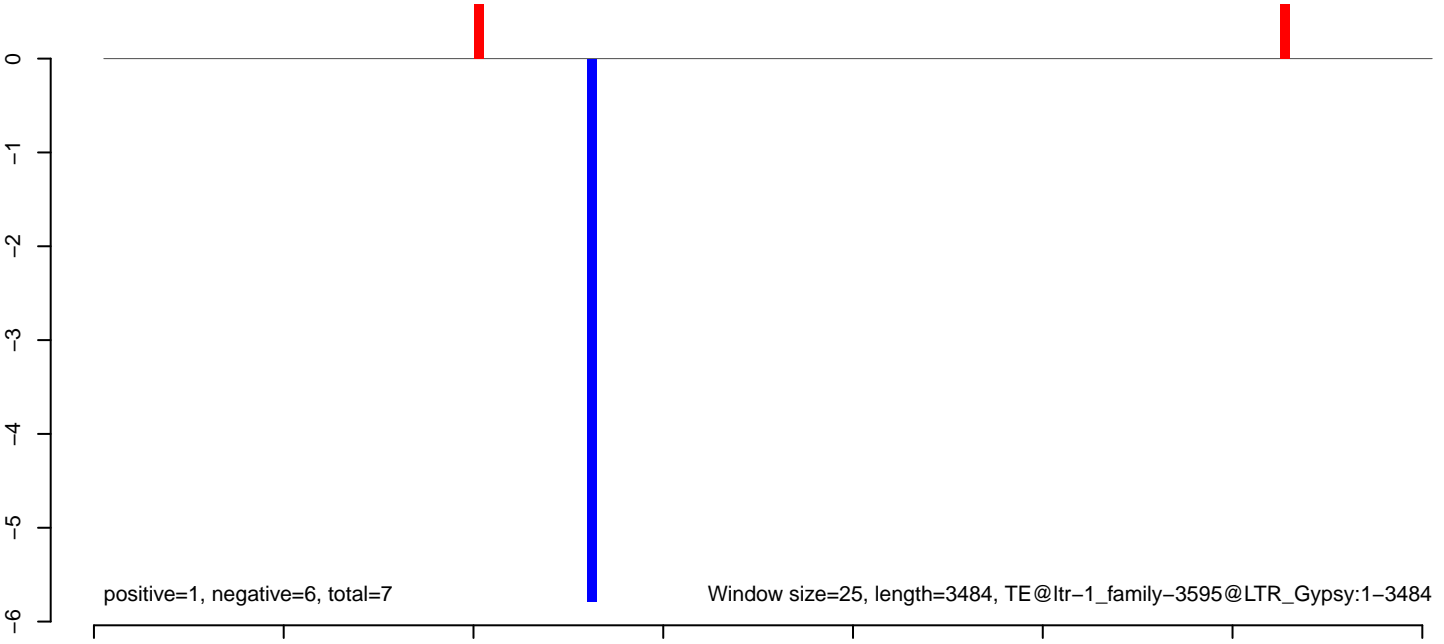
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



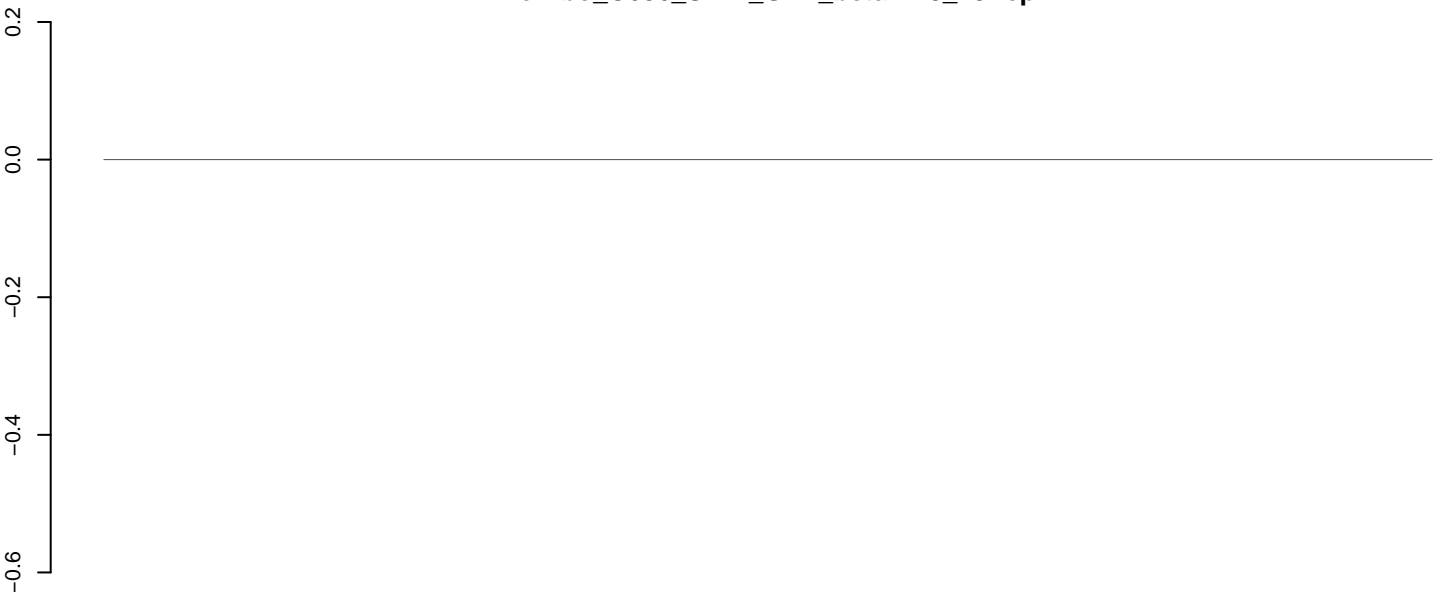
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

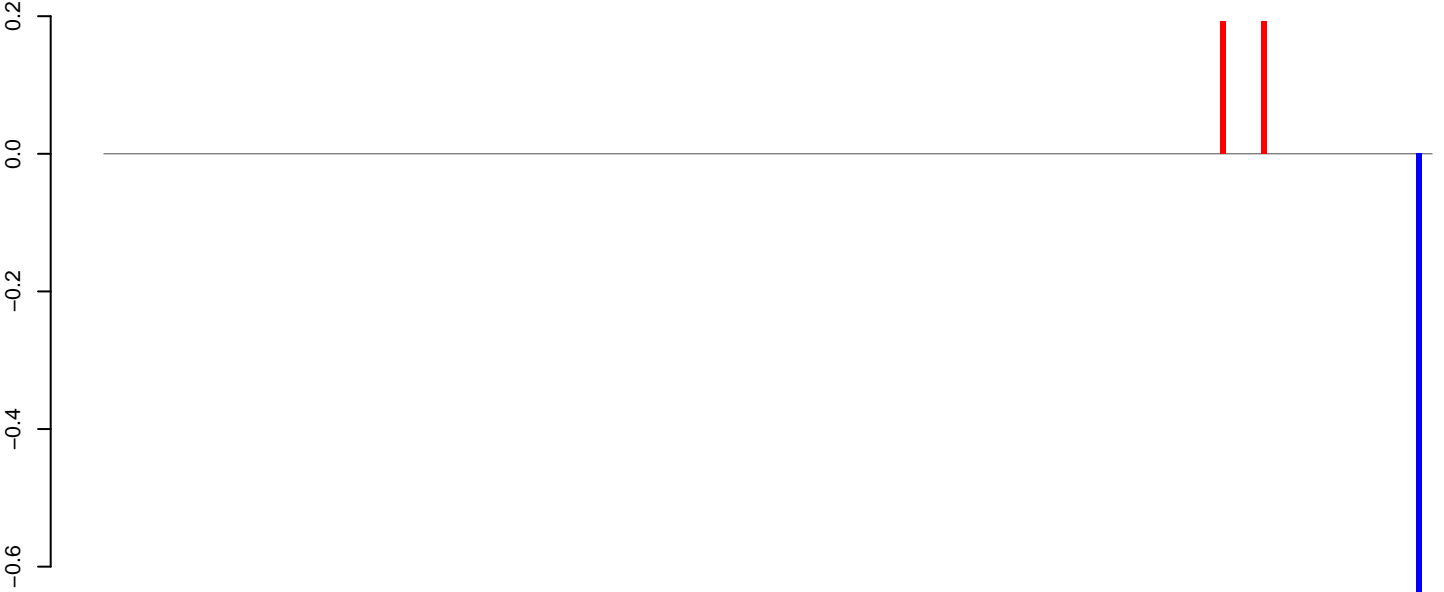


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



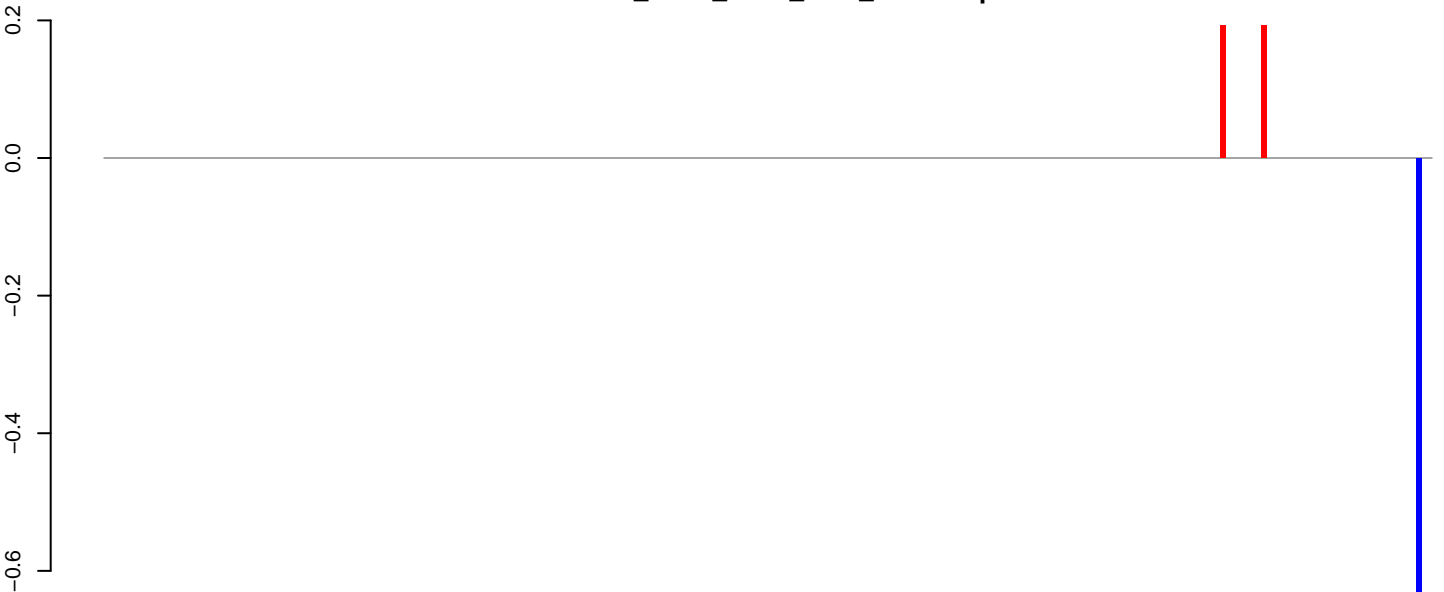
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



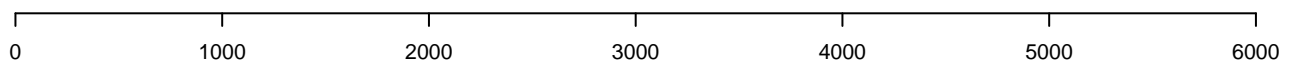
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

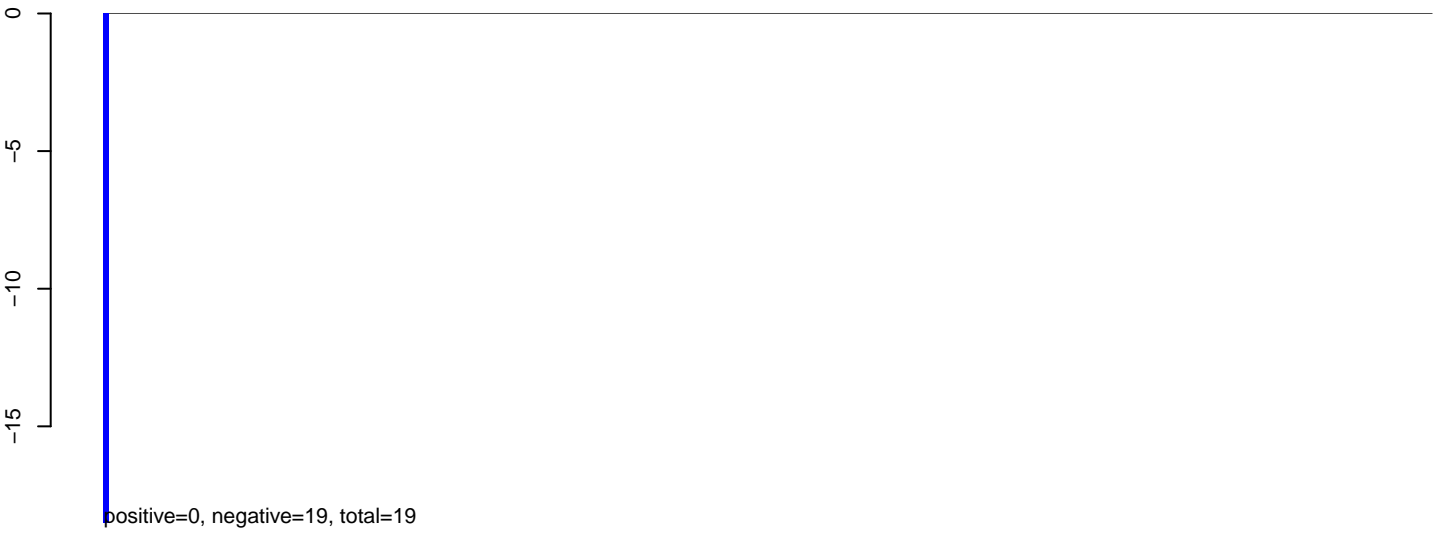


positive=0, negative=1, total=1

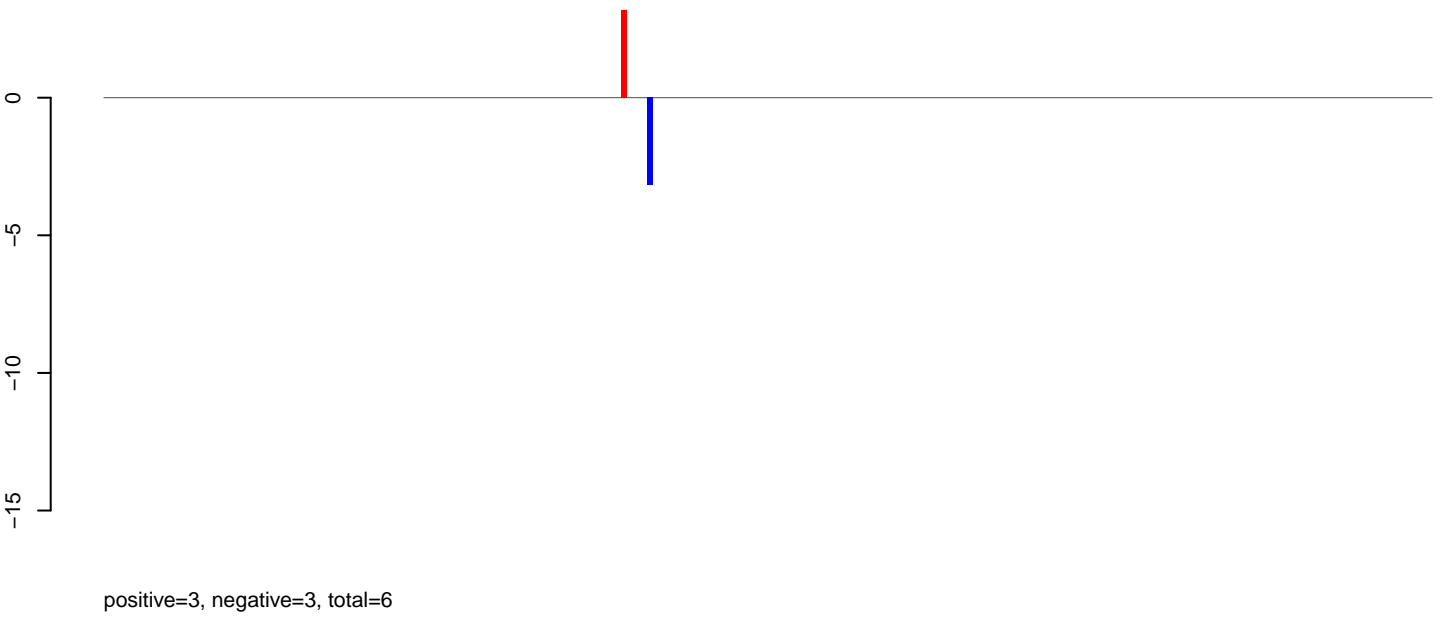
Window size=25, length=6420, TE@ltr-1_family-3585@LTR_Pao:1-6420



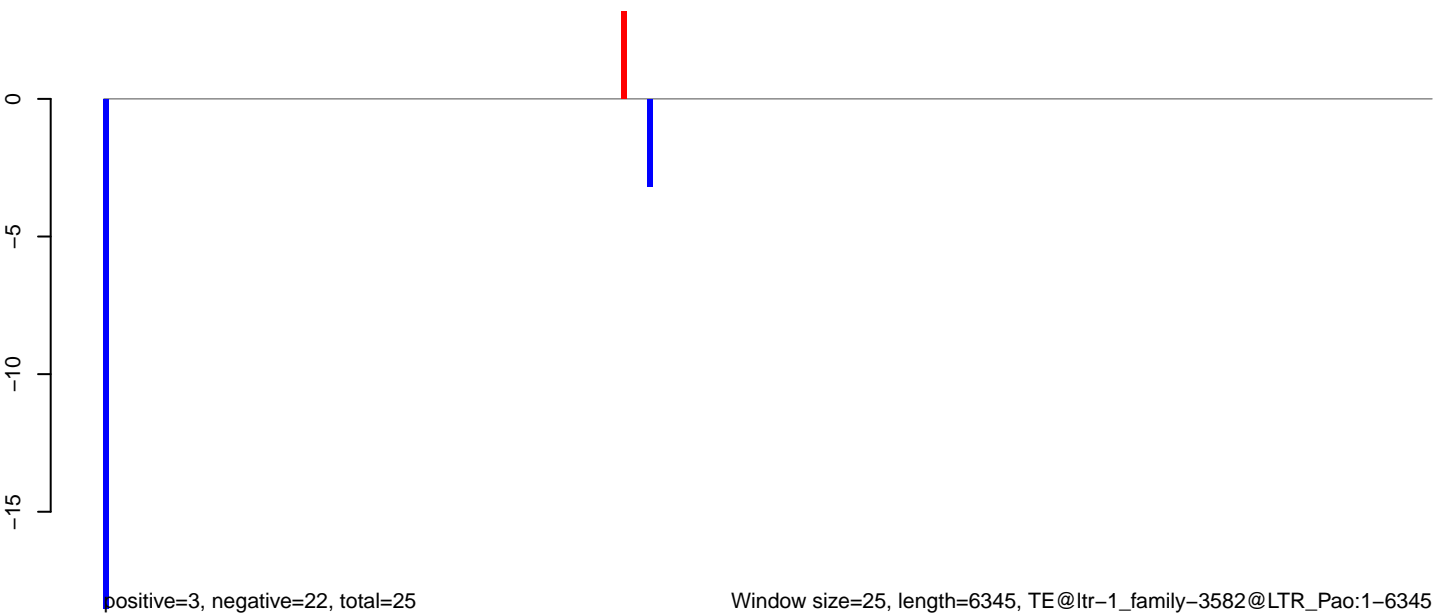
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=2, negative=0, total=2

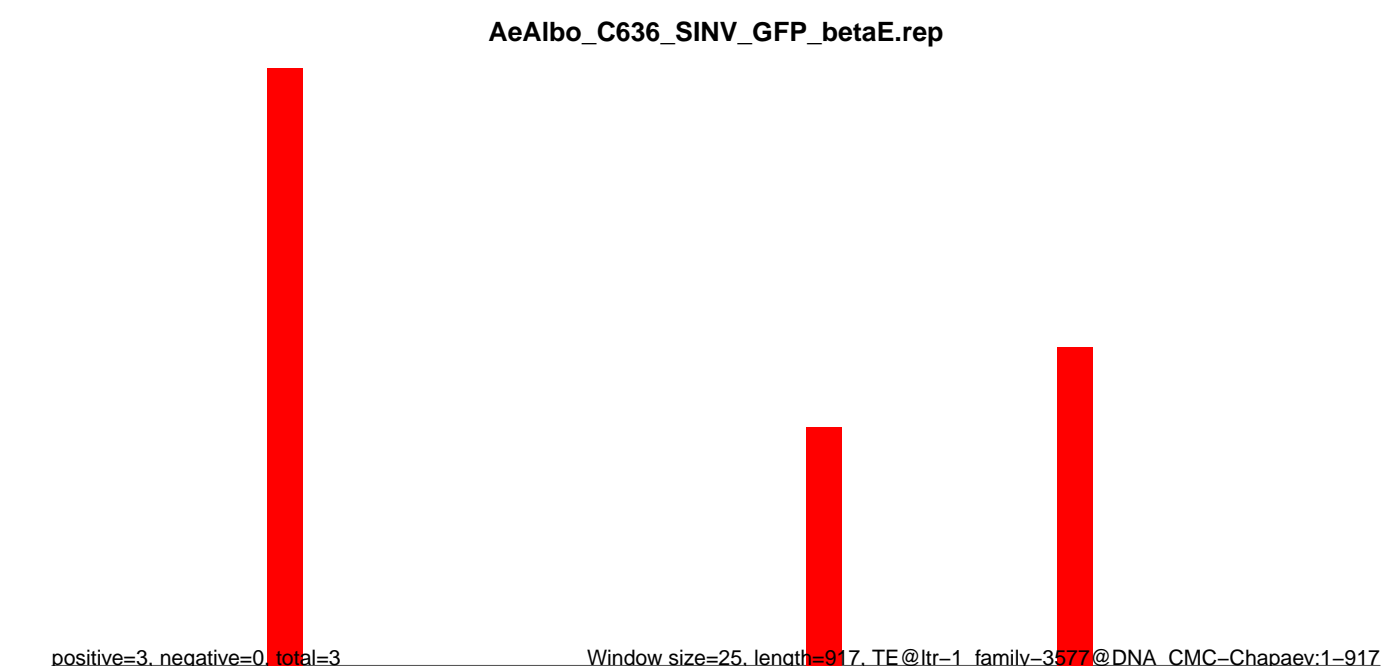
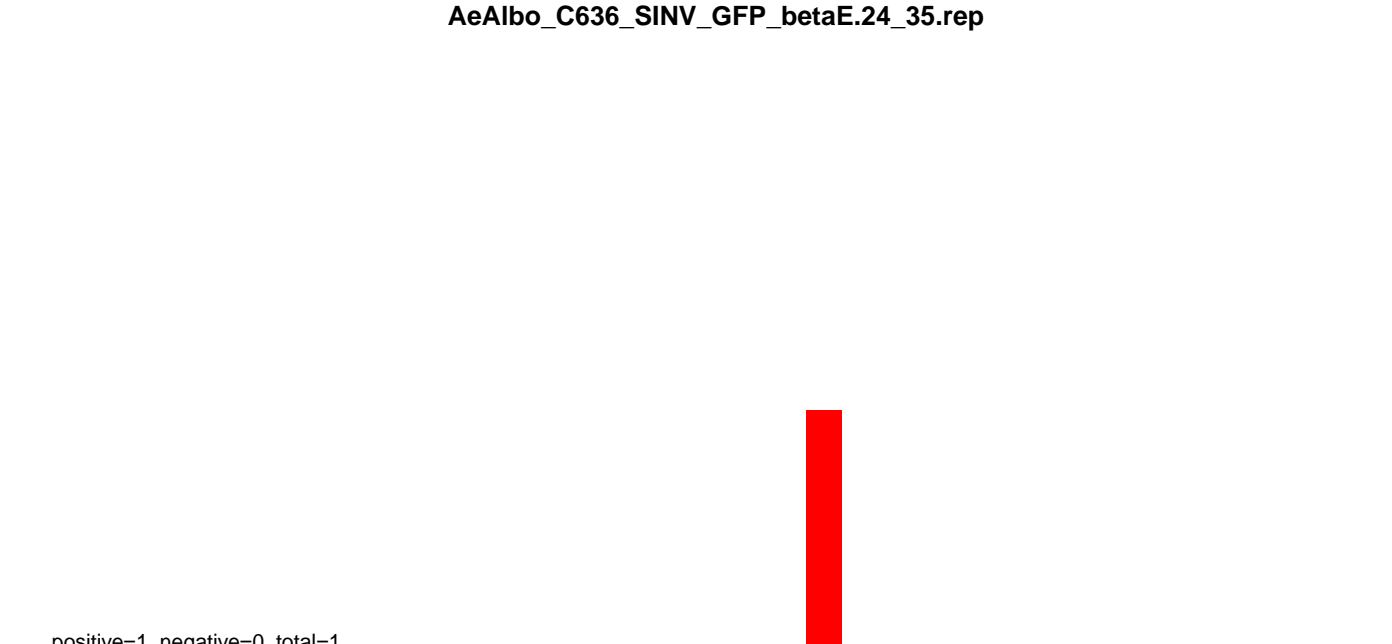
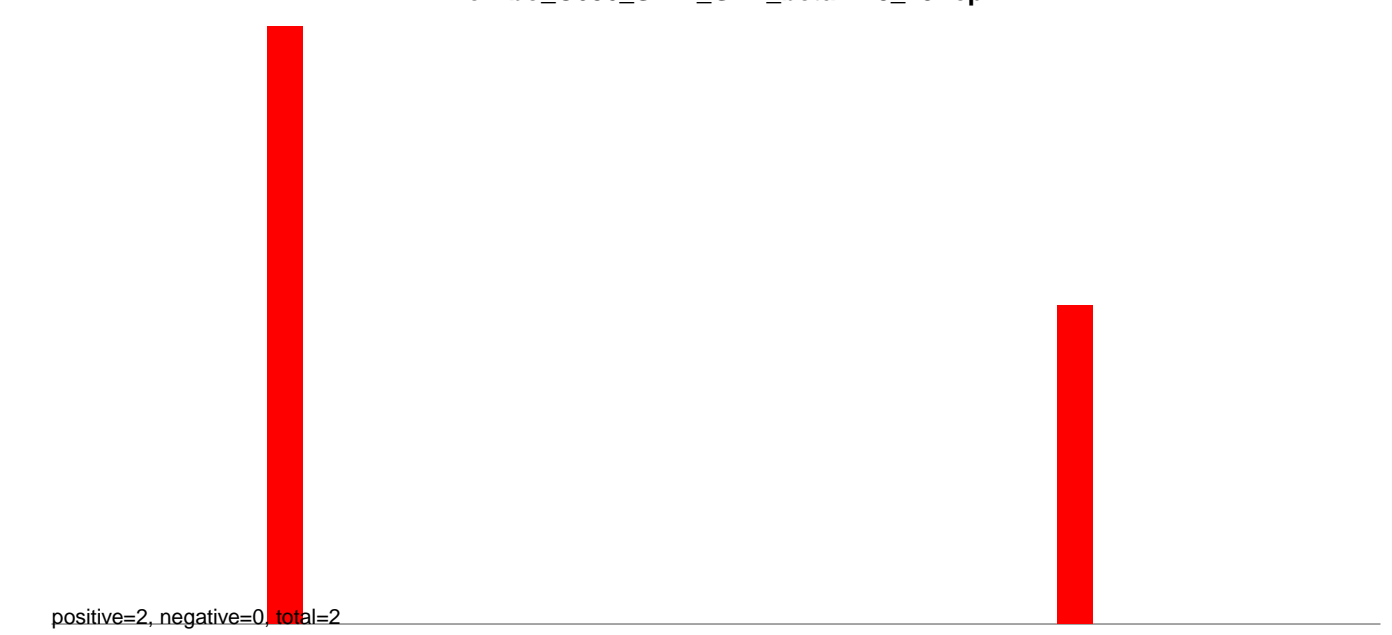
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=1, negative=0, total=1

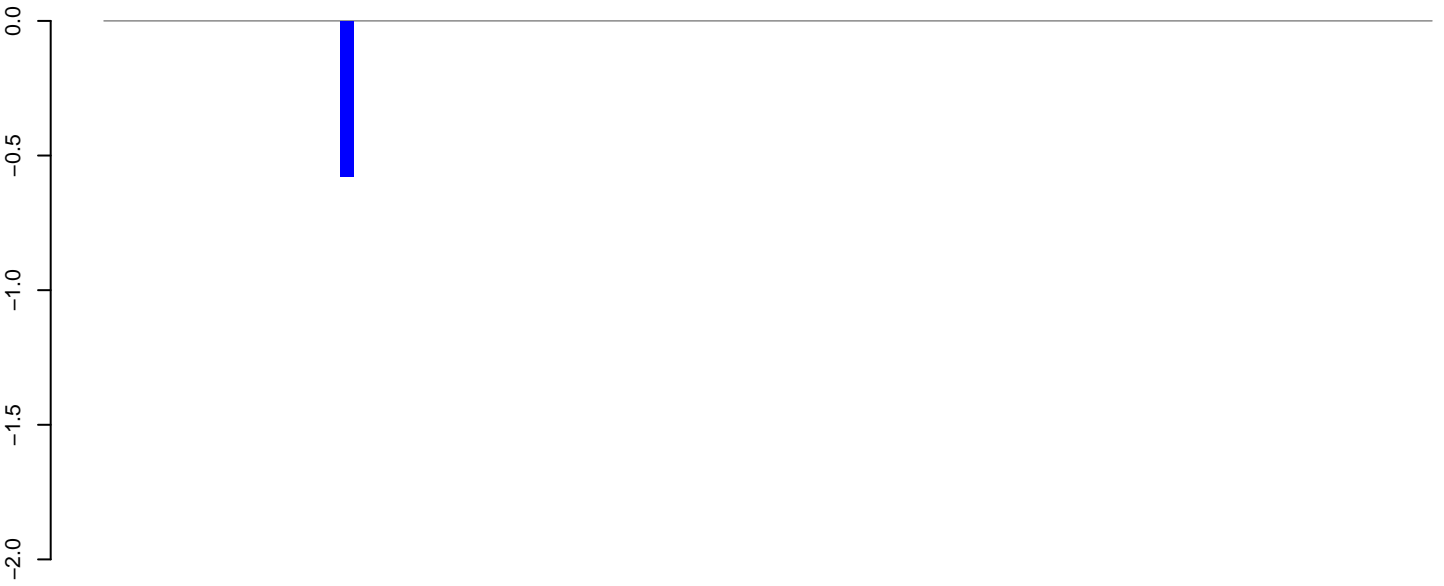
AeAlbo_C636_SINV_GFP_betaE.rep

positive=3, negative=0, total=3

Window size=25, length=917, TE@ltr-1_family-3577@DNA_CMC-Chapaev:1-917

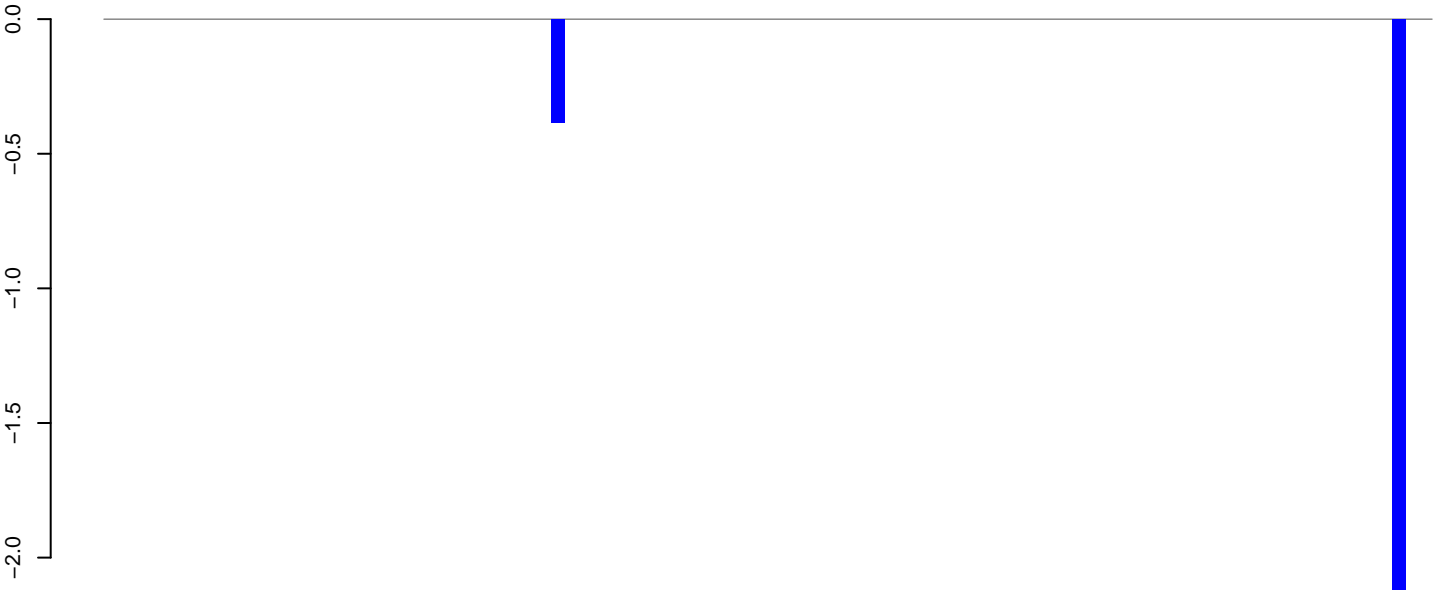


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



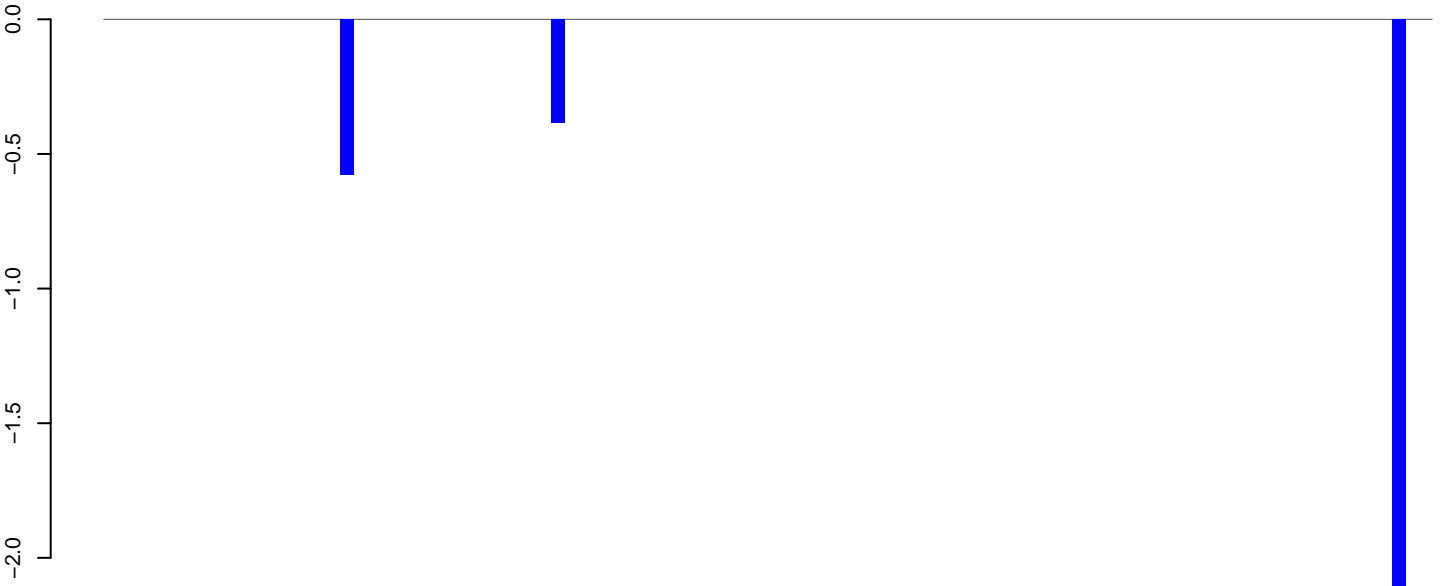
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



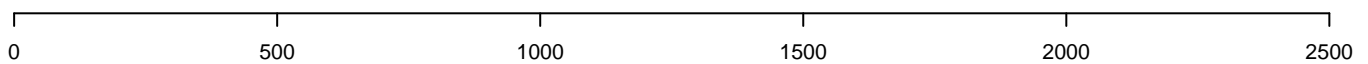
positive=0, negative=3, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

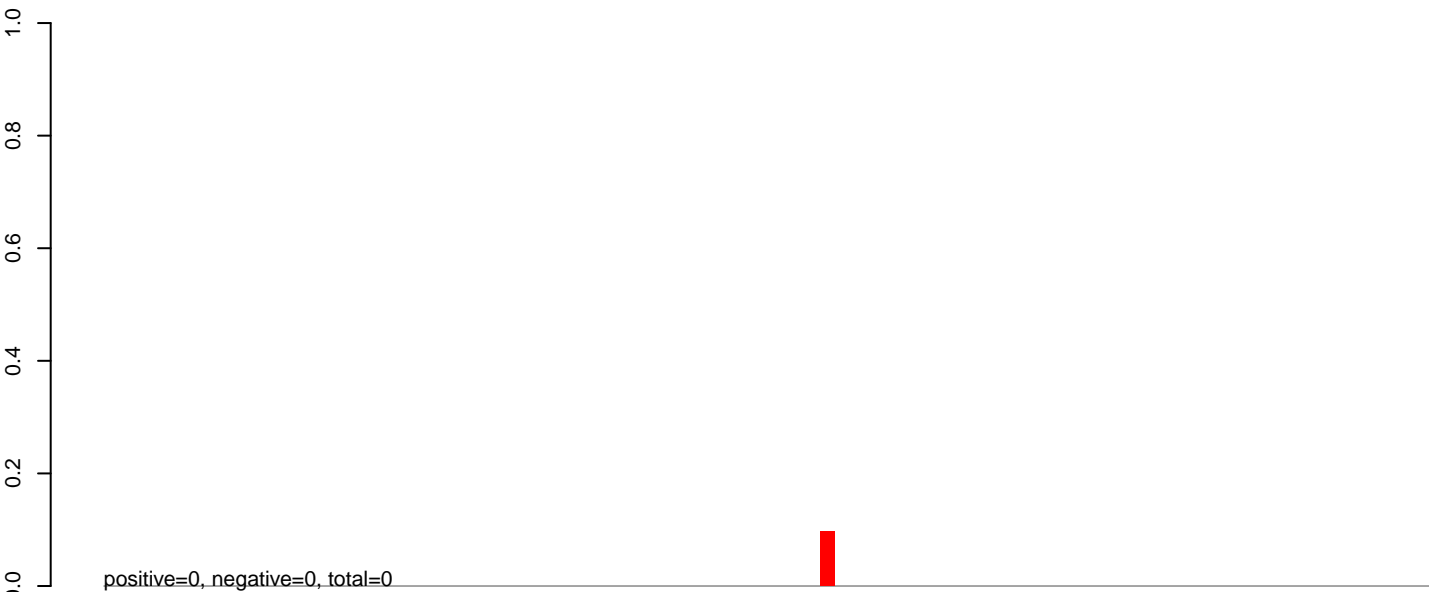


positive=0, negative=3, total=3

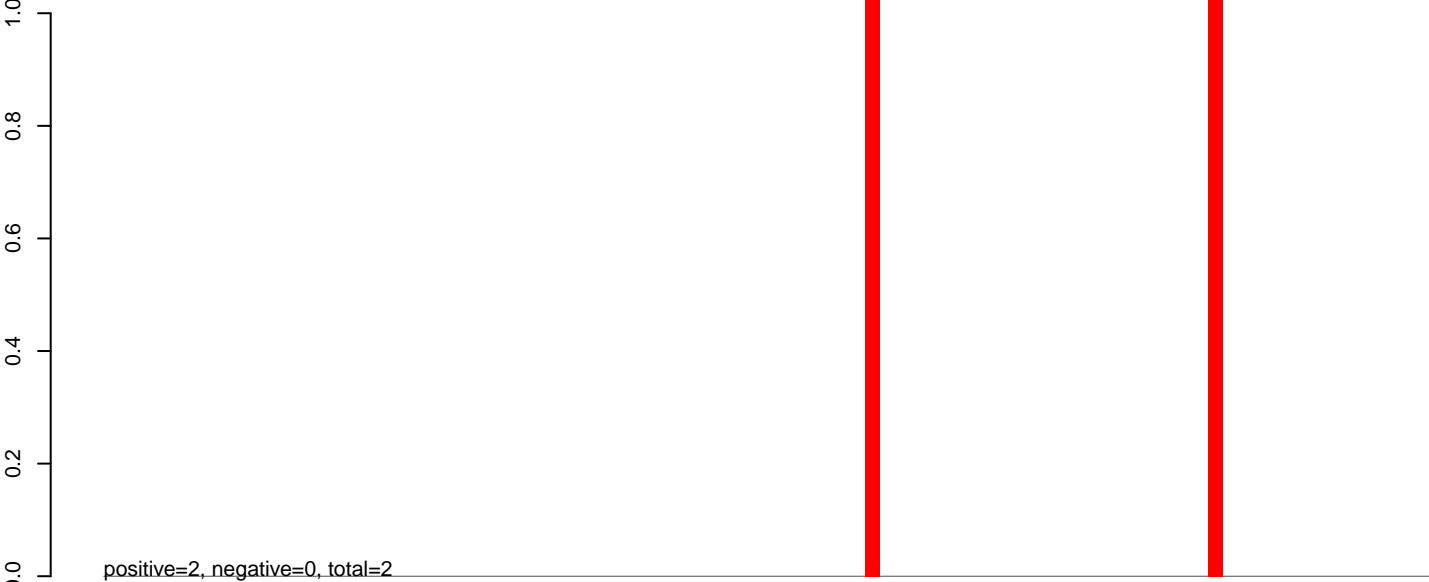
Window size=25, length=2525, TE@ltr-1_family-3557@LTR_Pao:1-2525



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

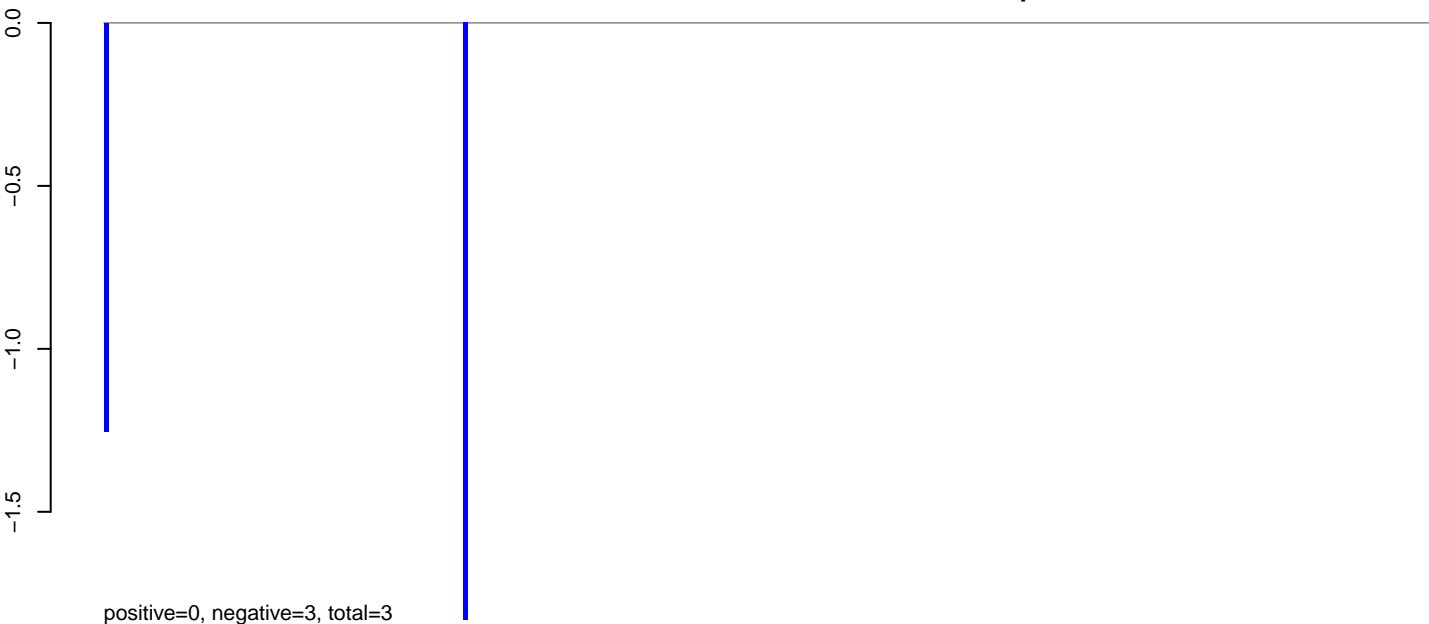


AeAlbo_C636_SINV_GFP_betaE.rep



0 500 1000 1500 2000

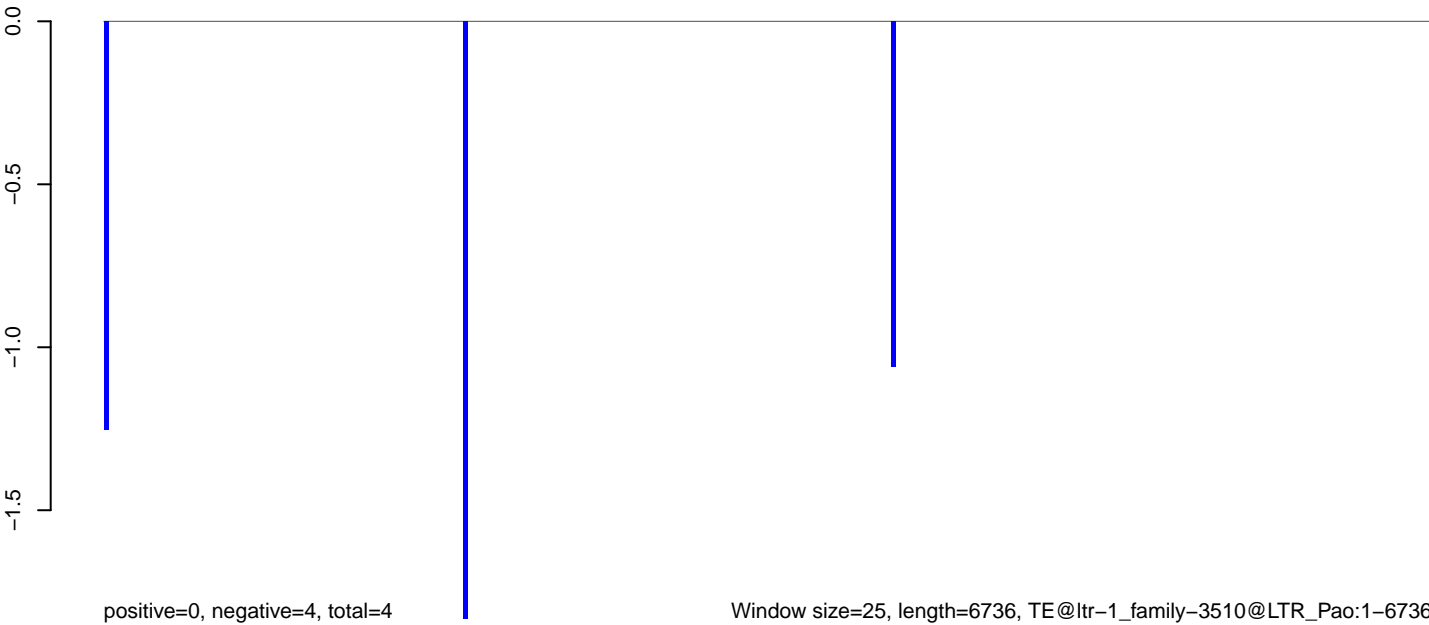
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



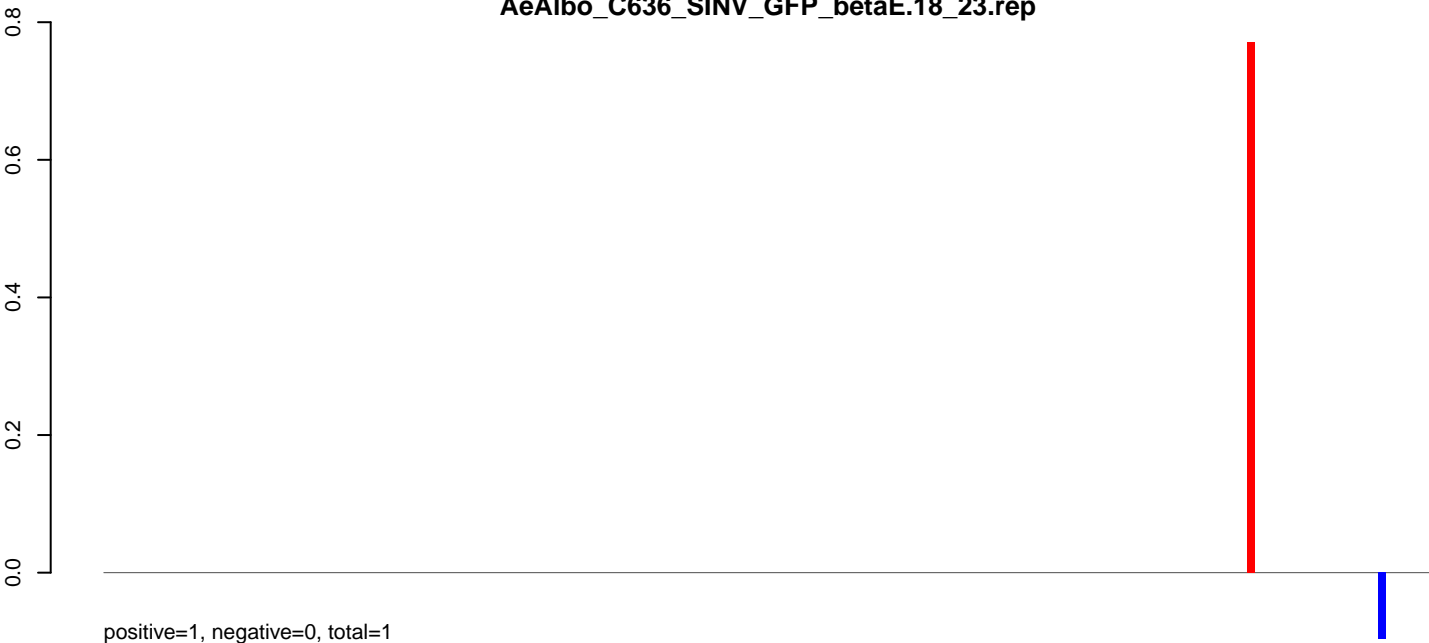
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



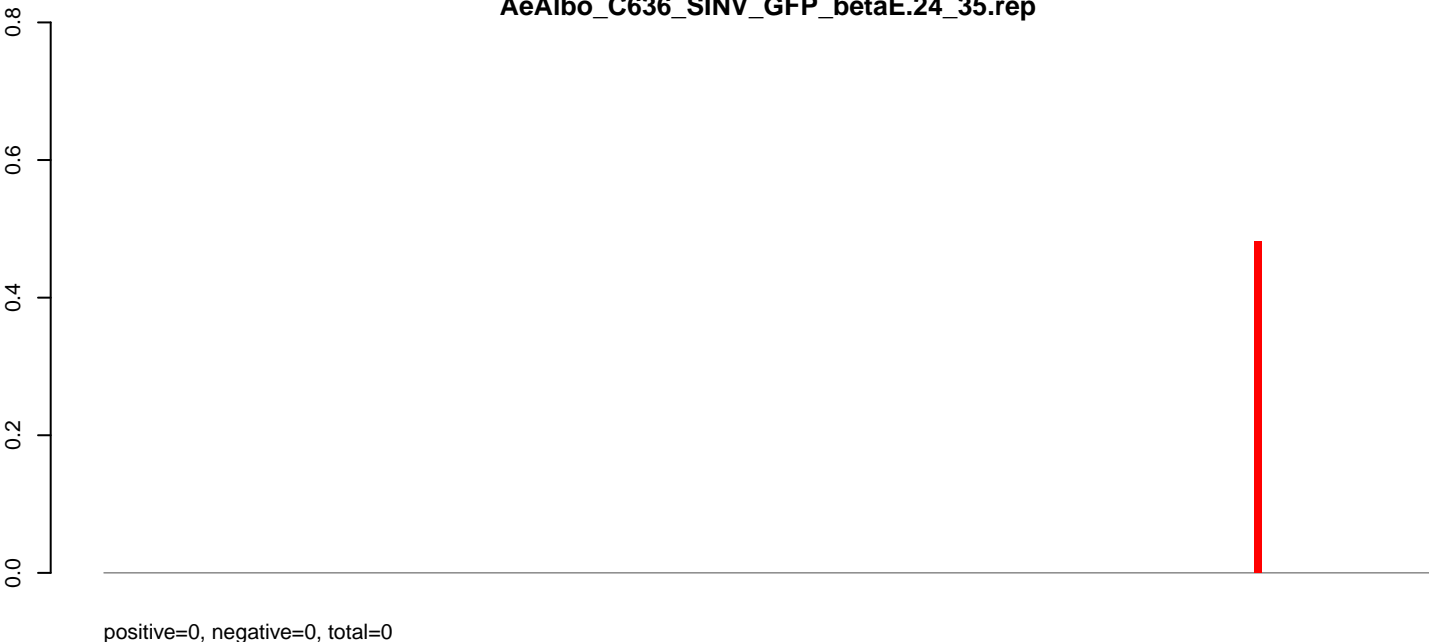
AeAlbo_C636_SINV_GFP_betaE.rep



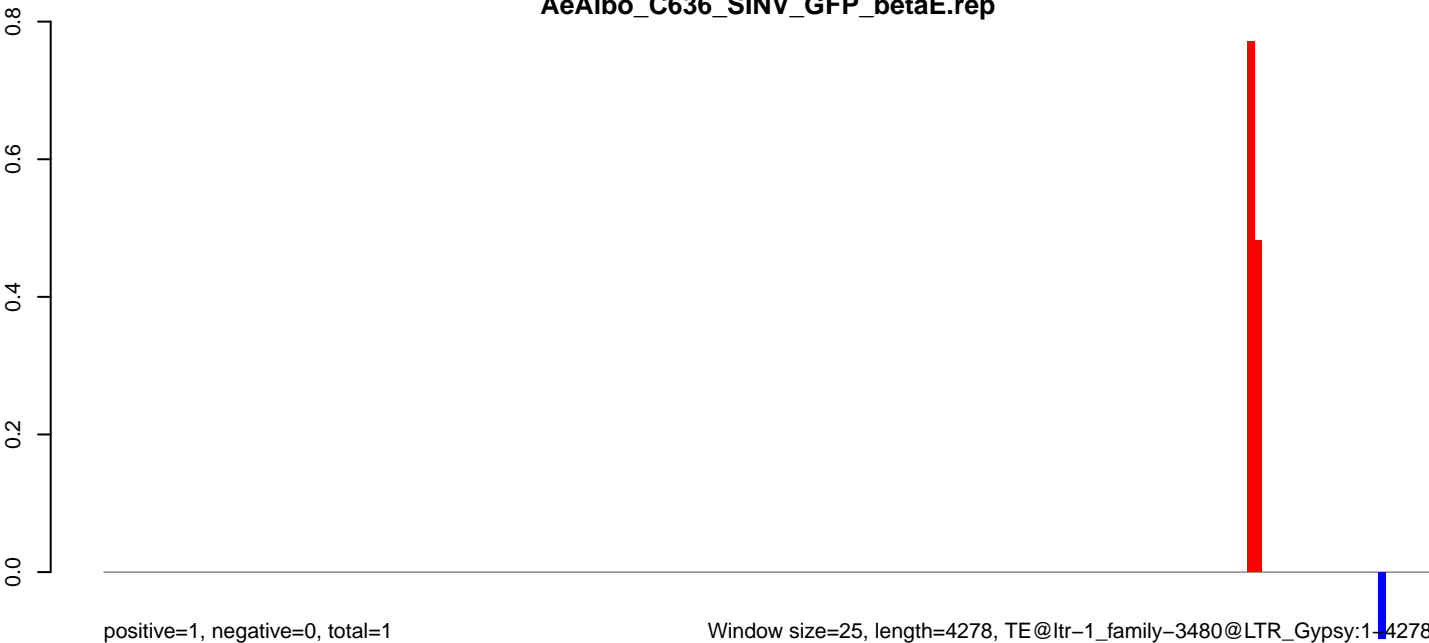
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



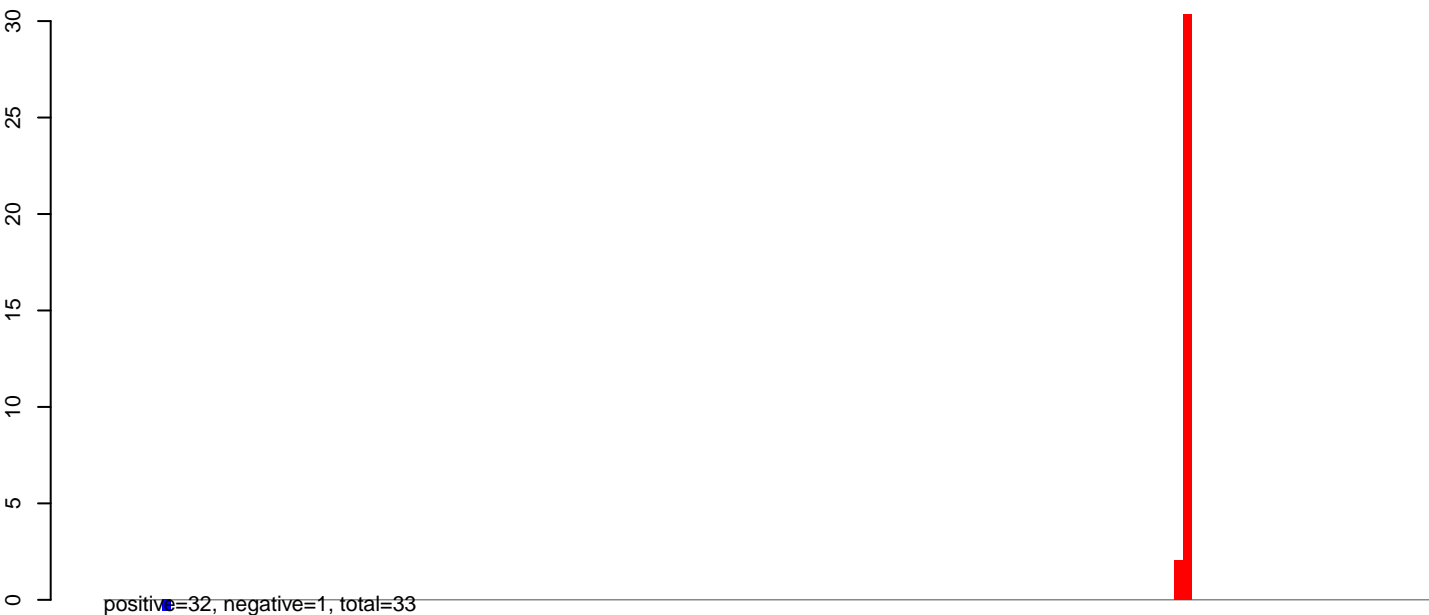
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



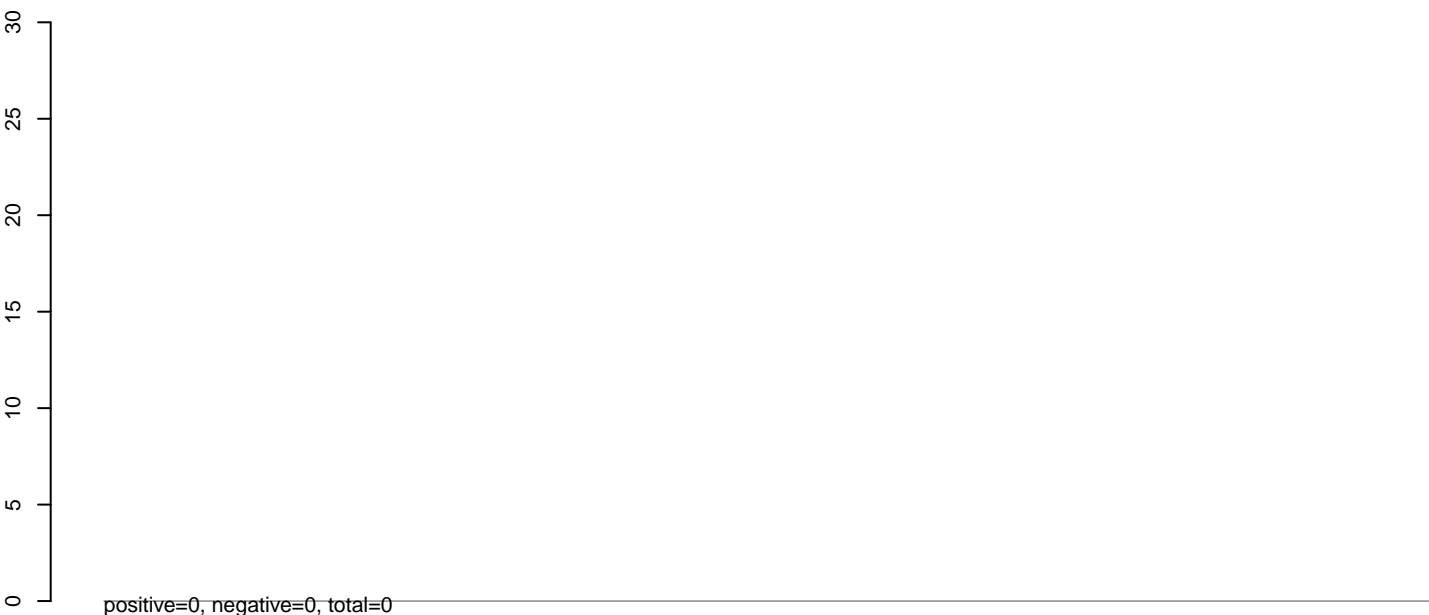
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

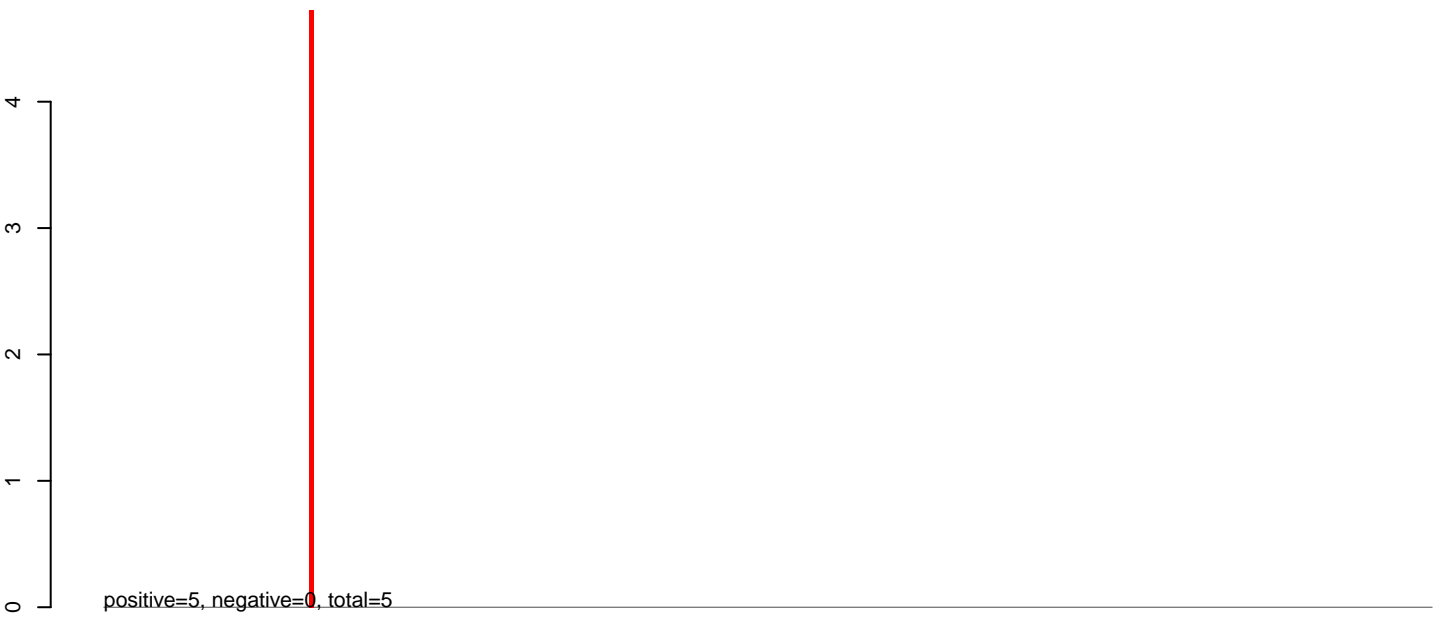
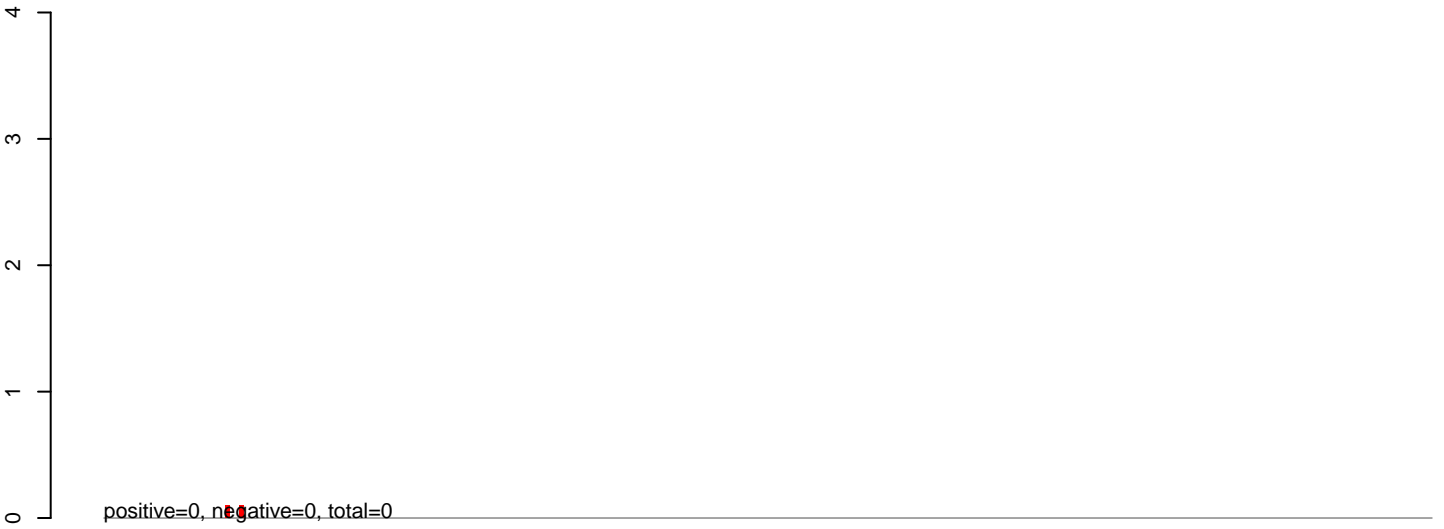


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

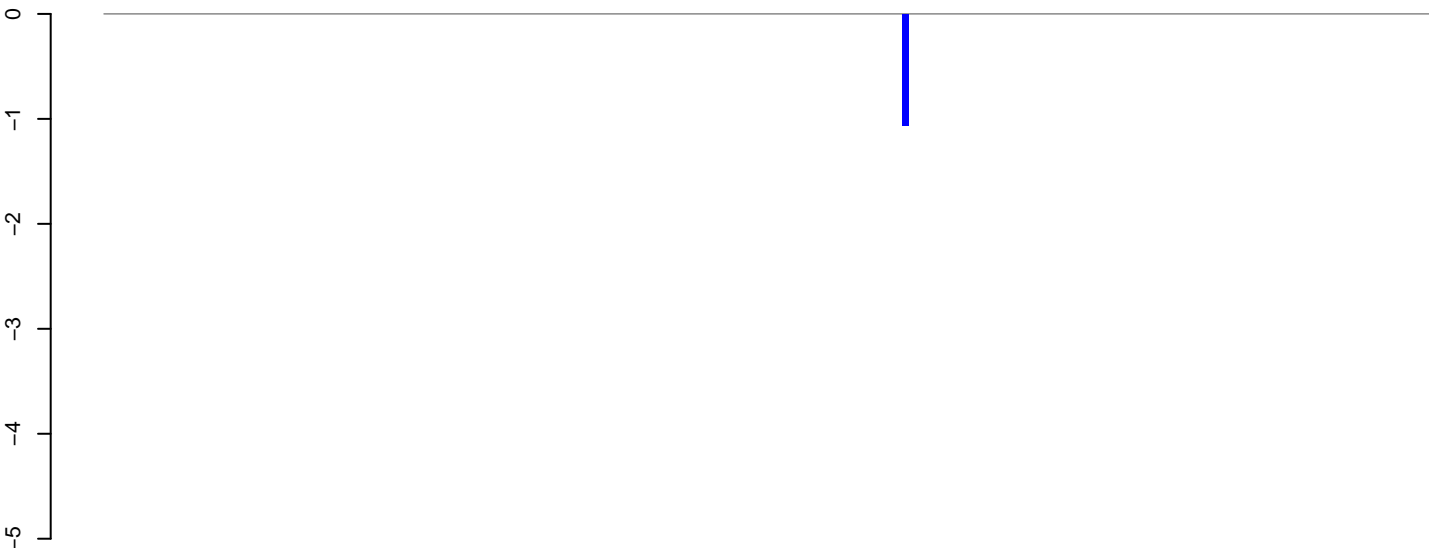


AeAlbo_C636_SINV_GFP_betaE.rep



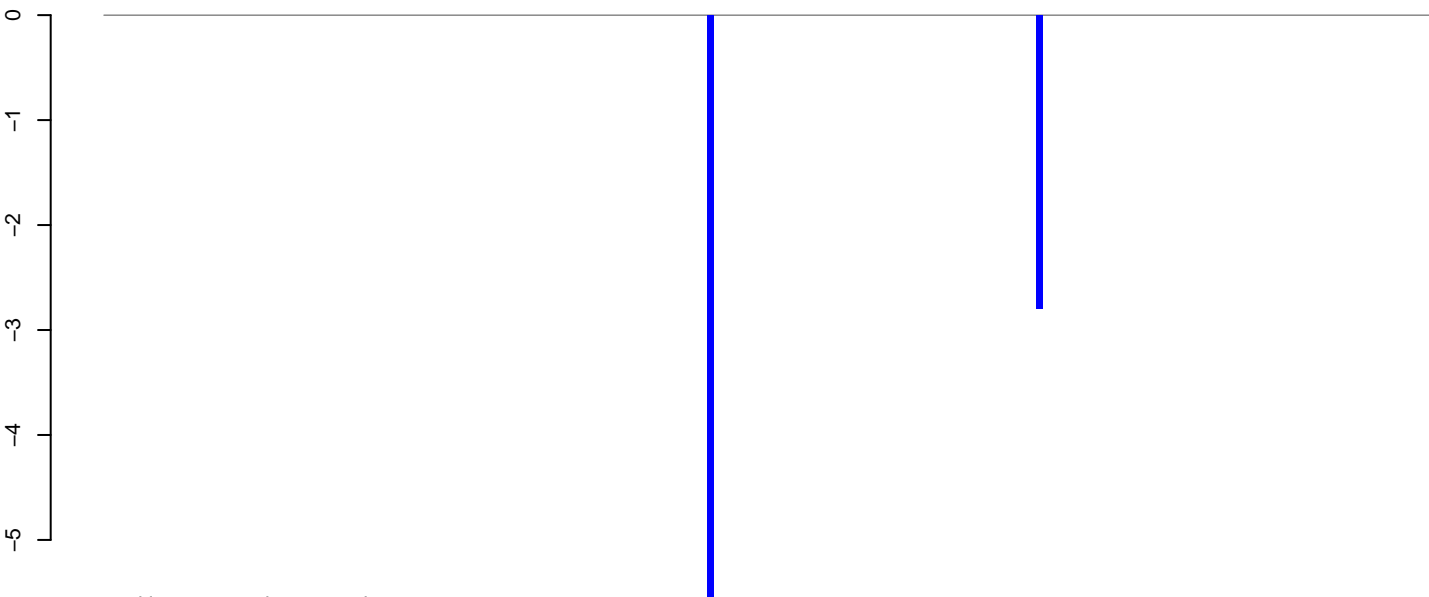


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



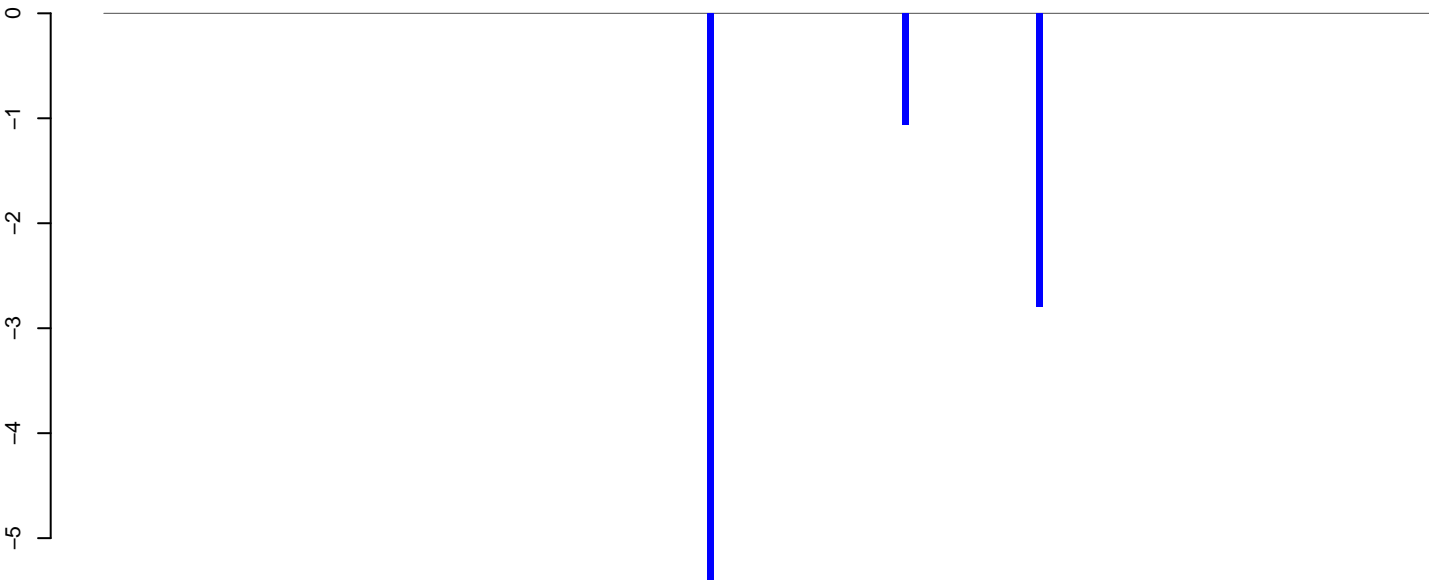
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



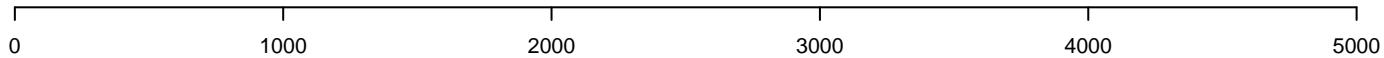
positive=0, negative=8, total=8

AeAlbo_C636_SINV_GFP_betaE.rep

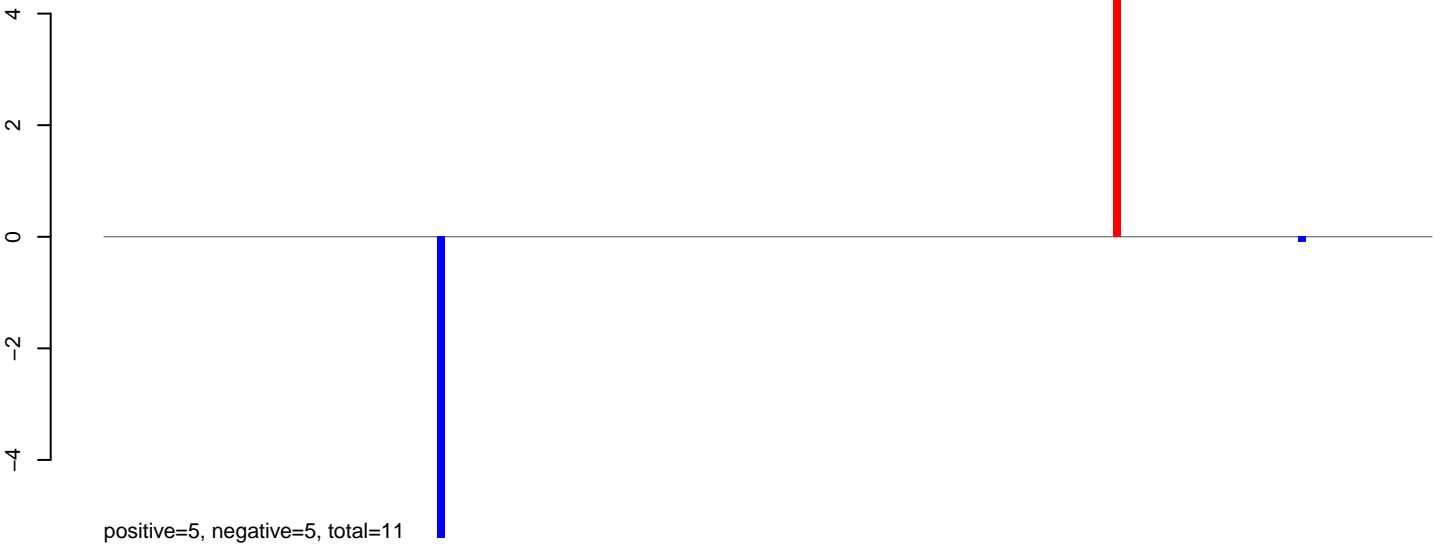


positive=0, negative=10, total=10

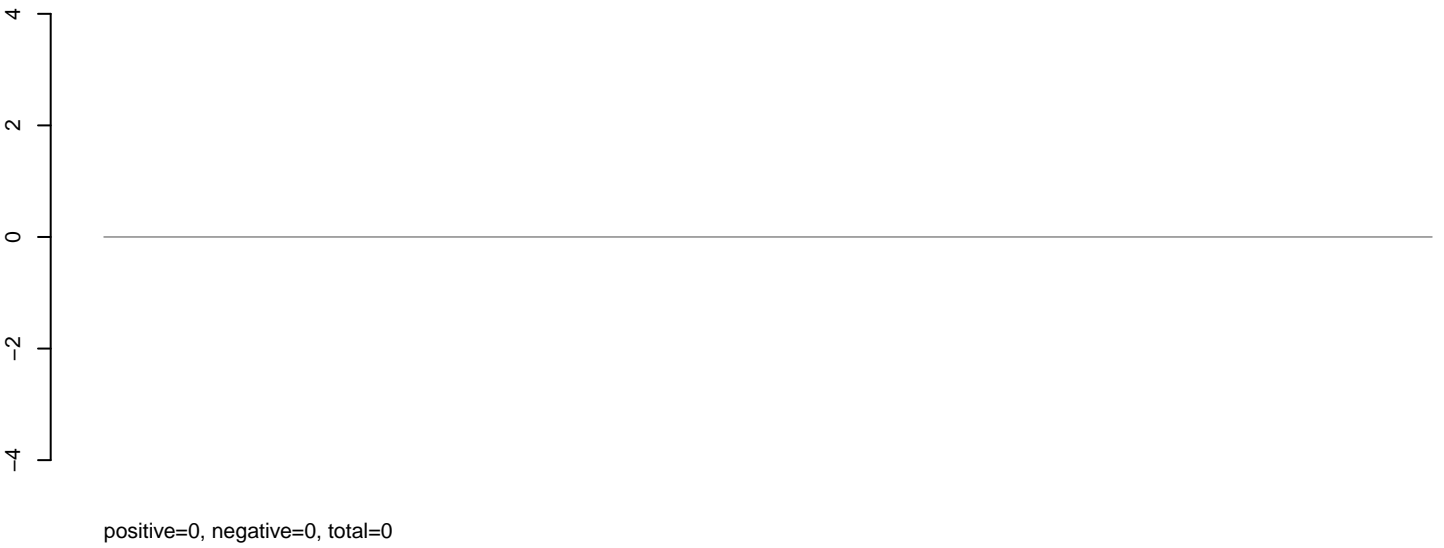
Window size=25, length=4933, TE@ltr-1_family-3335@LTR_Gypsy:1-4933



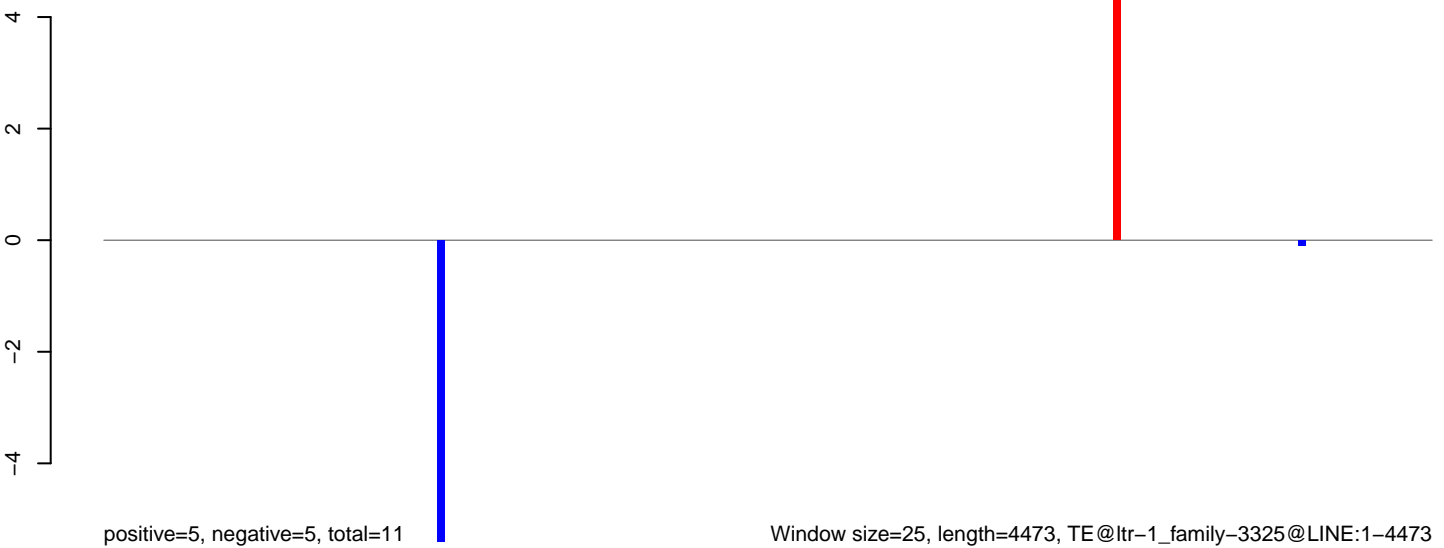
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



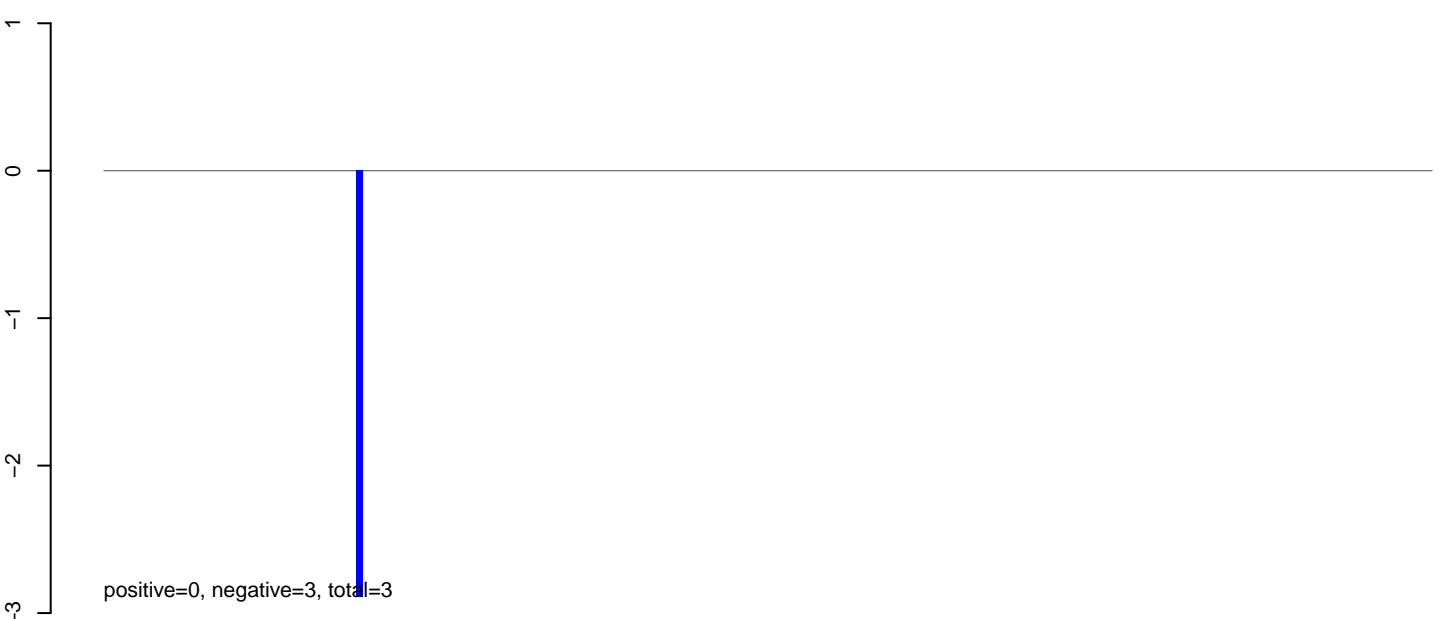
AeAlbo_C636_SINV_GFP_betaE.rep



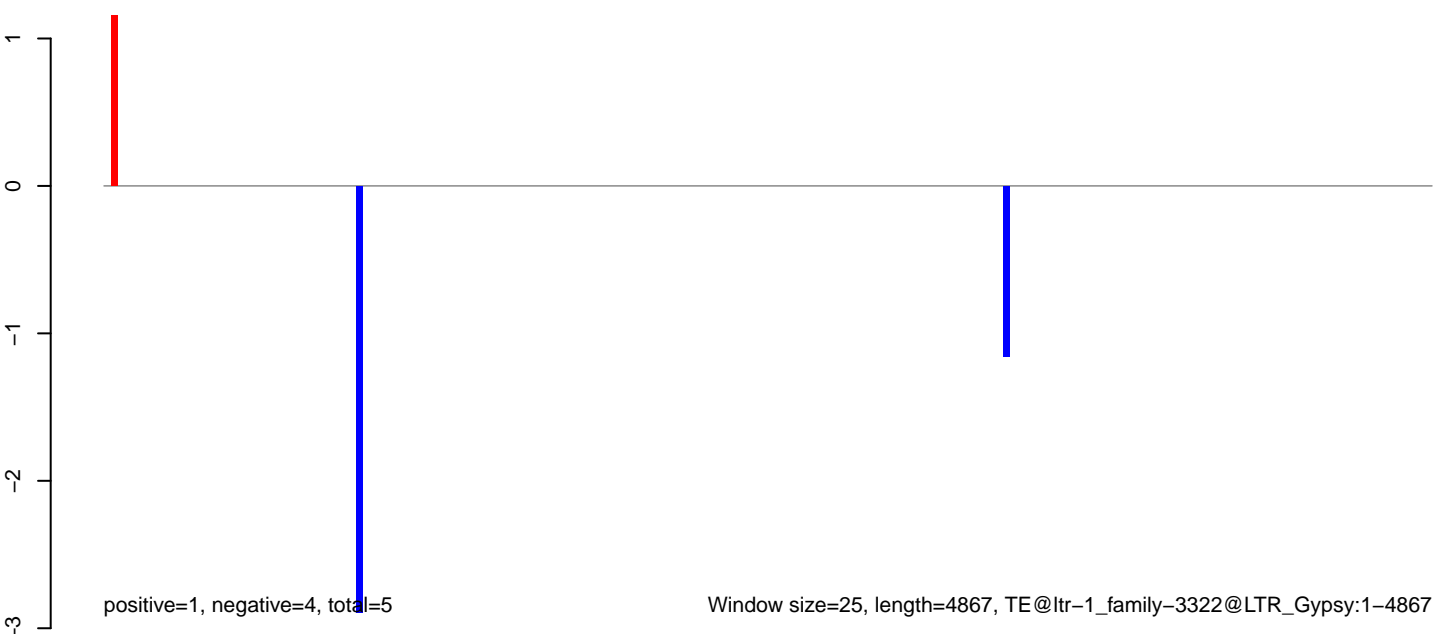
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



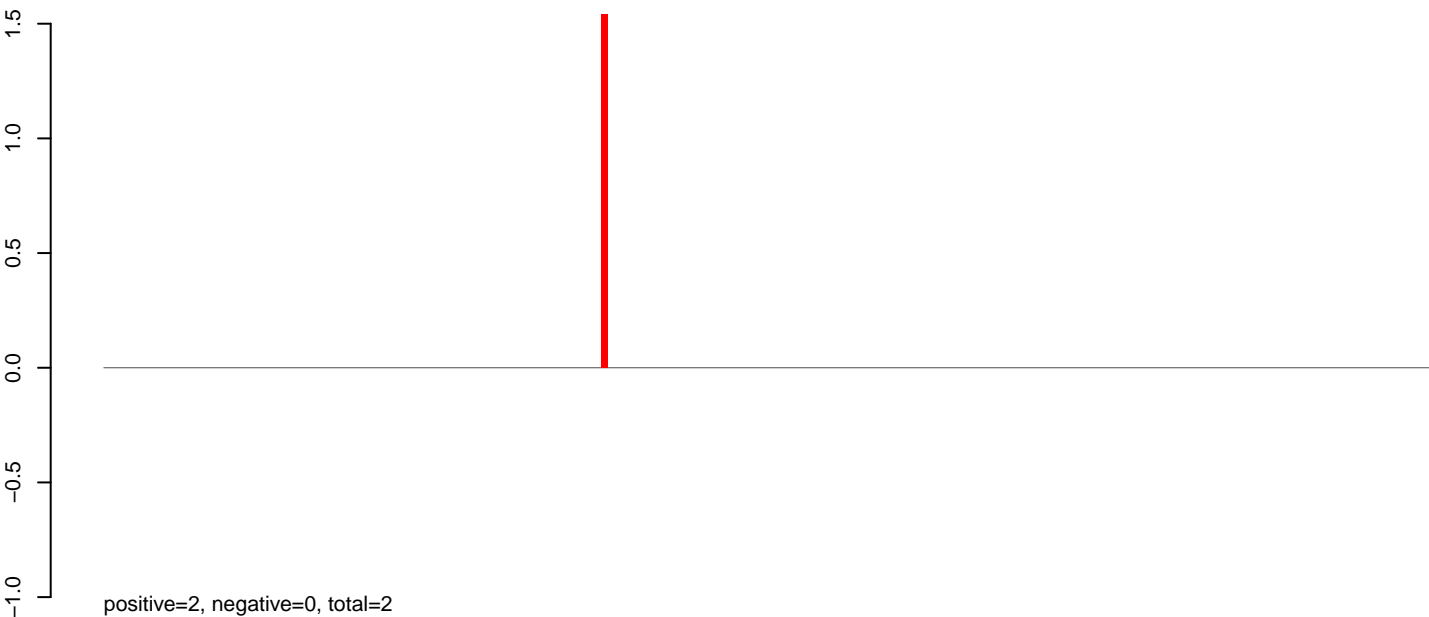
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



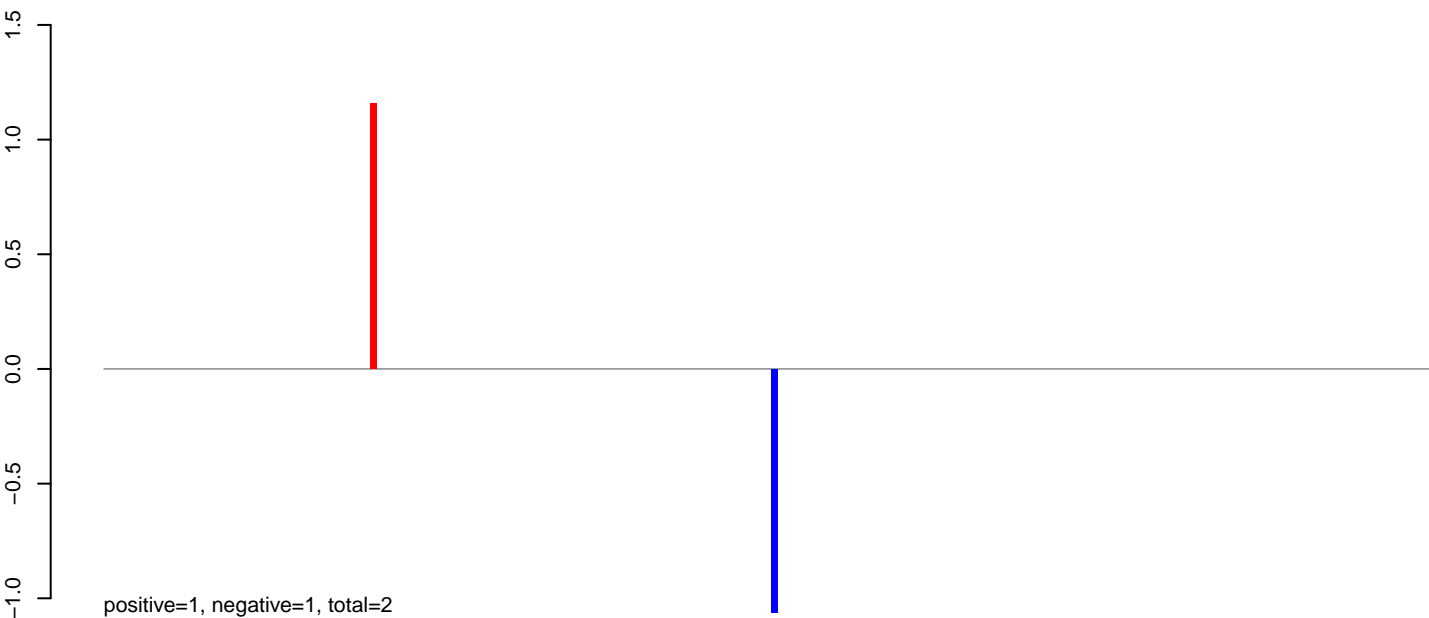
AeAlbo_C636_SINV_GFP_betaE.rep



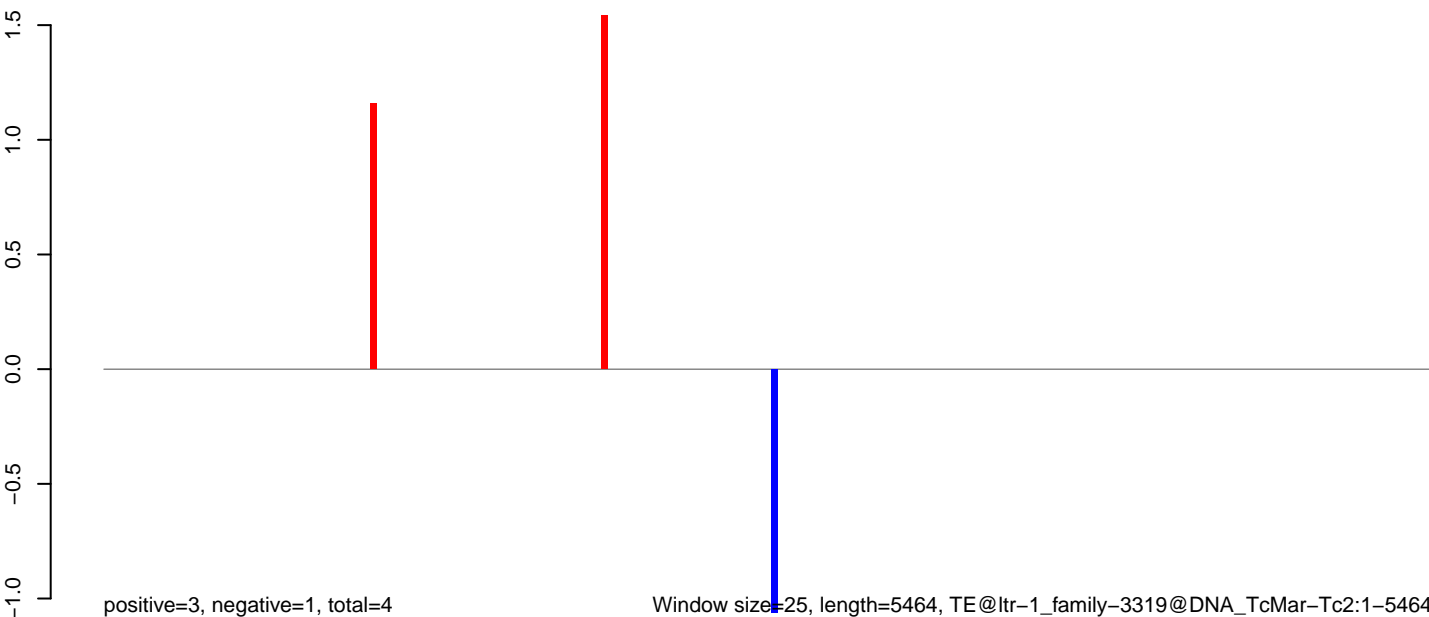
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

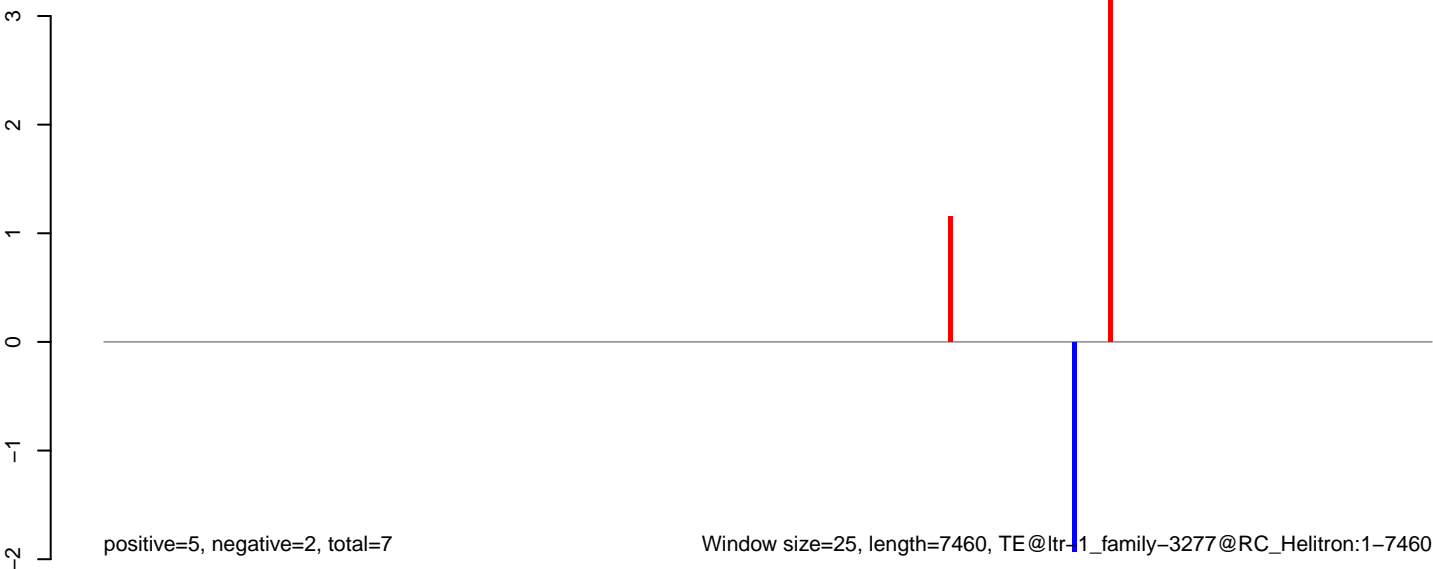
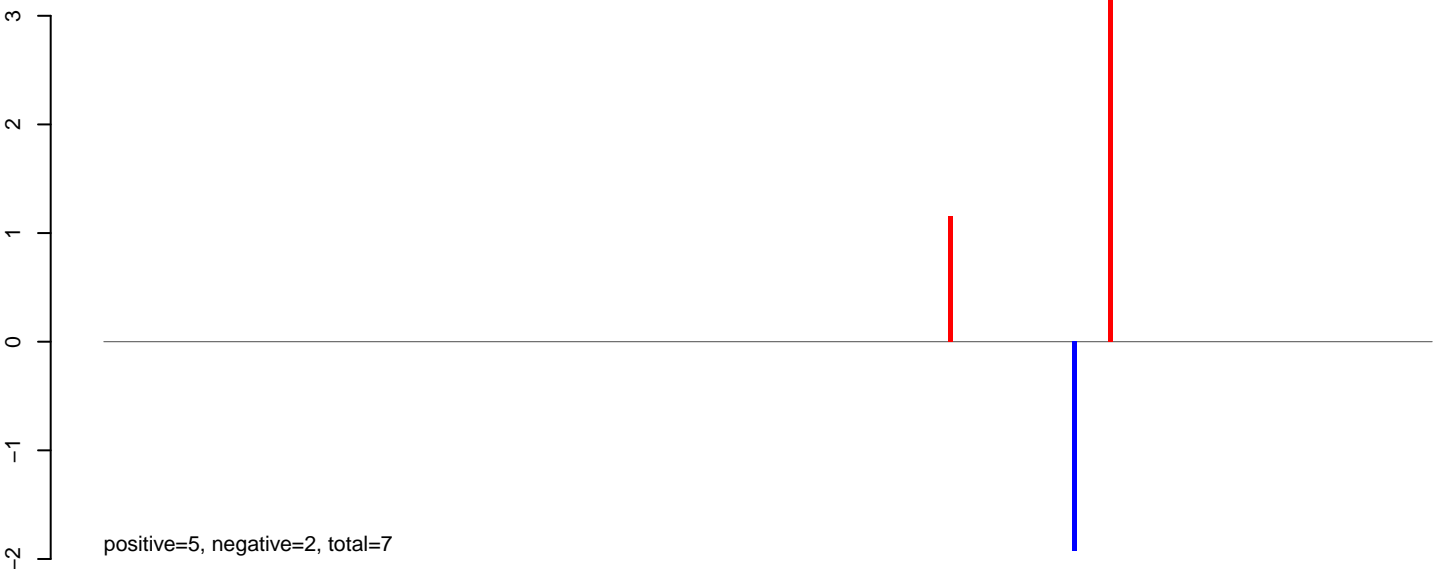
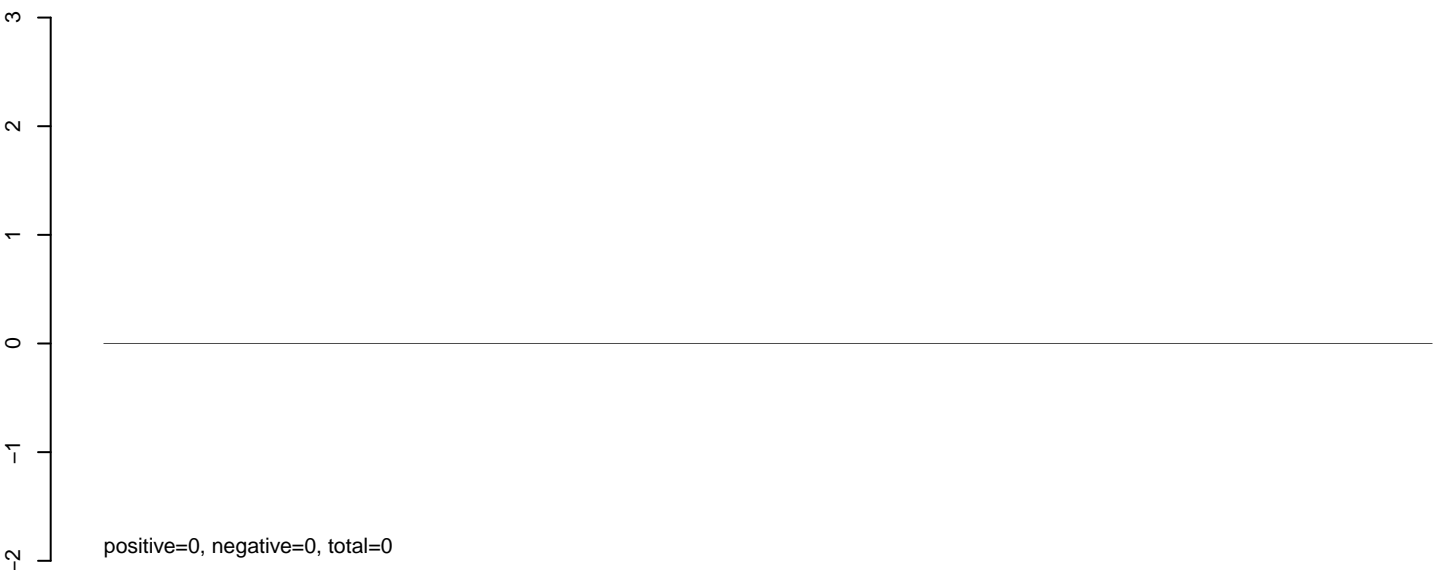


AeAlbo_C636_SINV_GFP_betaE.rep

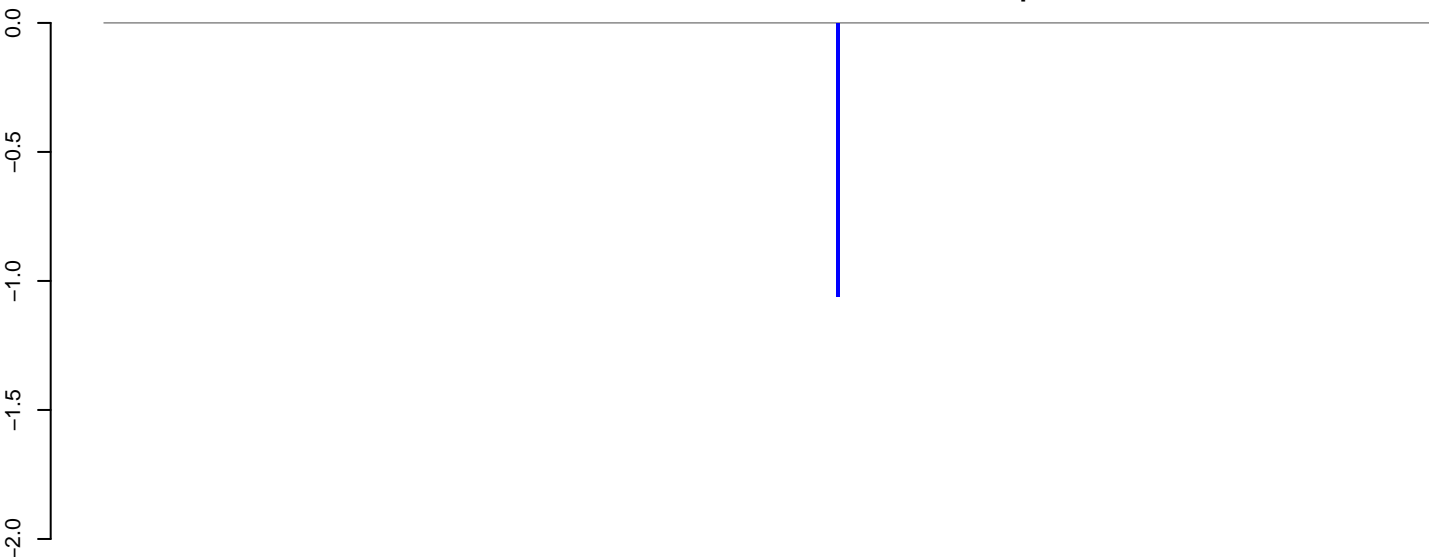


Window size=25, length=5464, TE@ltr-1_family-3319@DNA_TcMar-Tc2:1-5464

0 1000 2000 3000 4000 5000

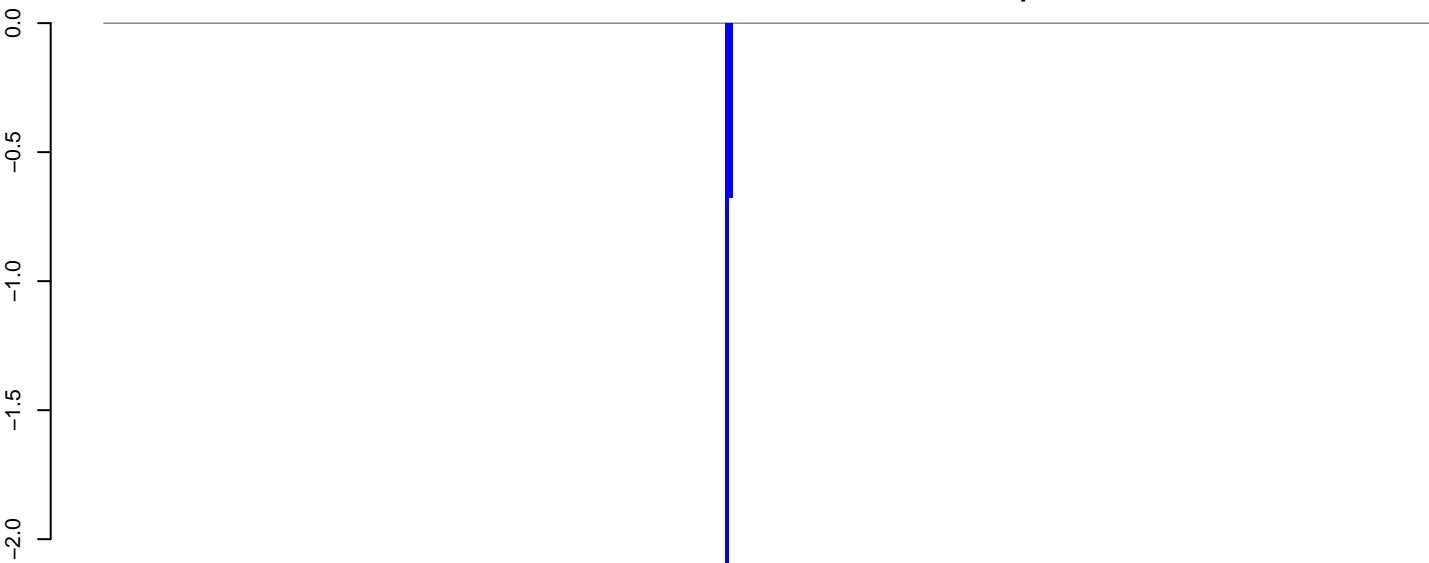


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



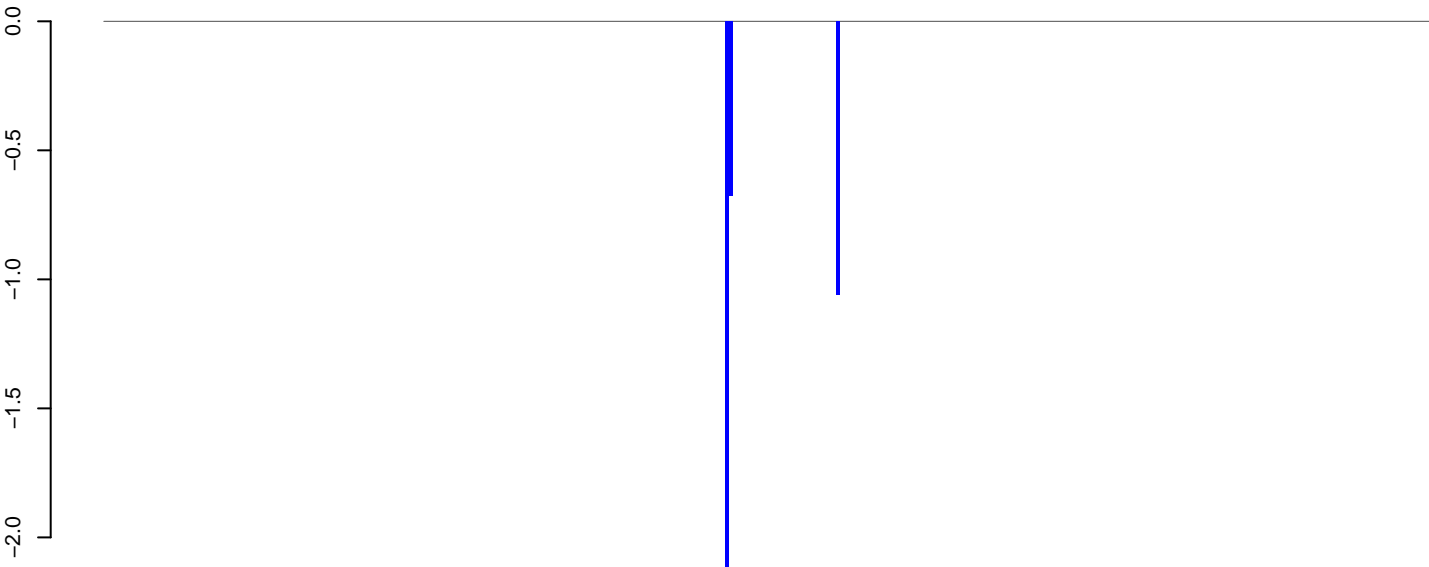
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



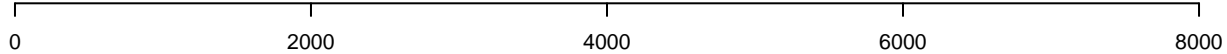
positive=0, negative=3, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

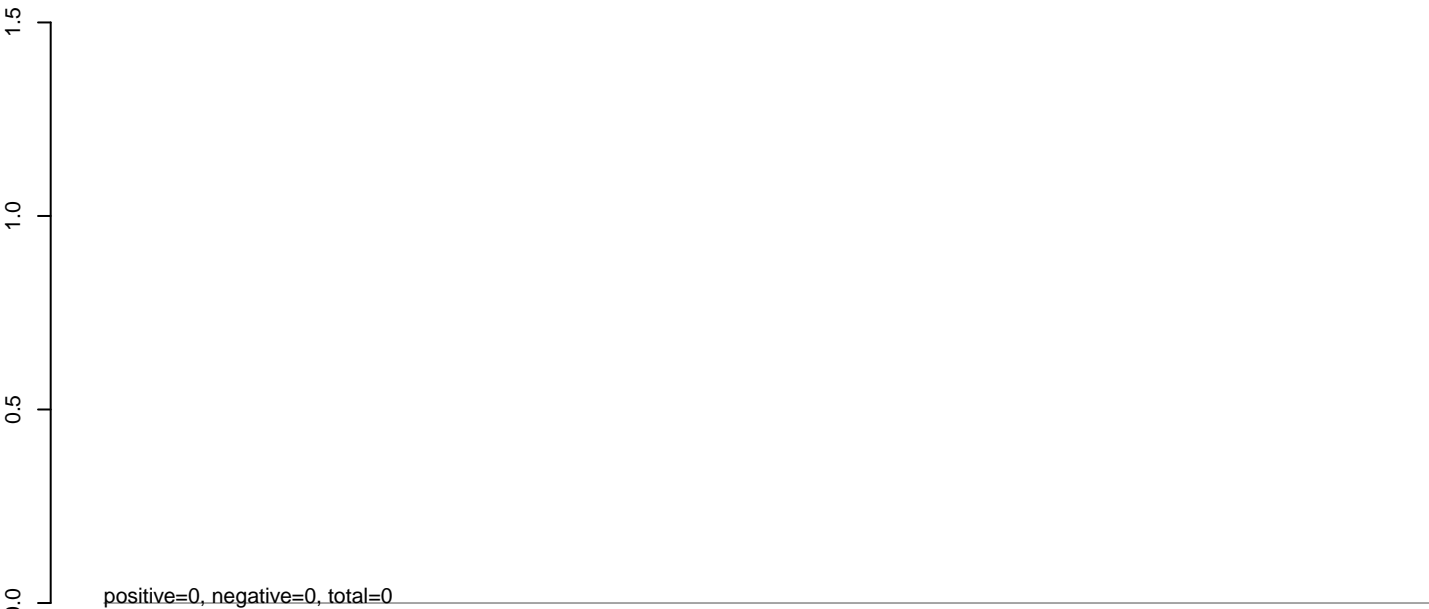


positive=0, negative=4, total=4

Window size=25, length=8956, TE@ltr-1_family-3273@LTR_Pao:1-8956



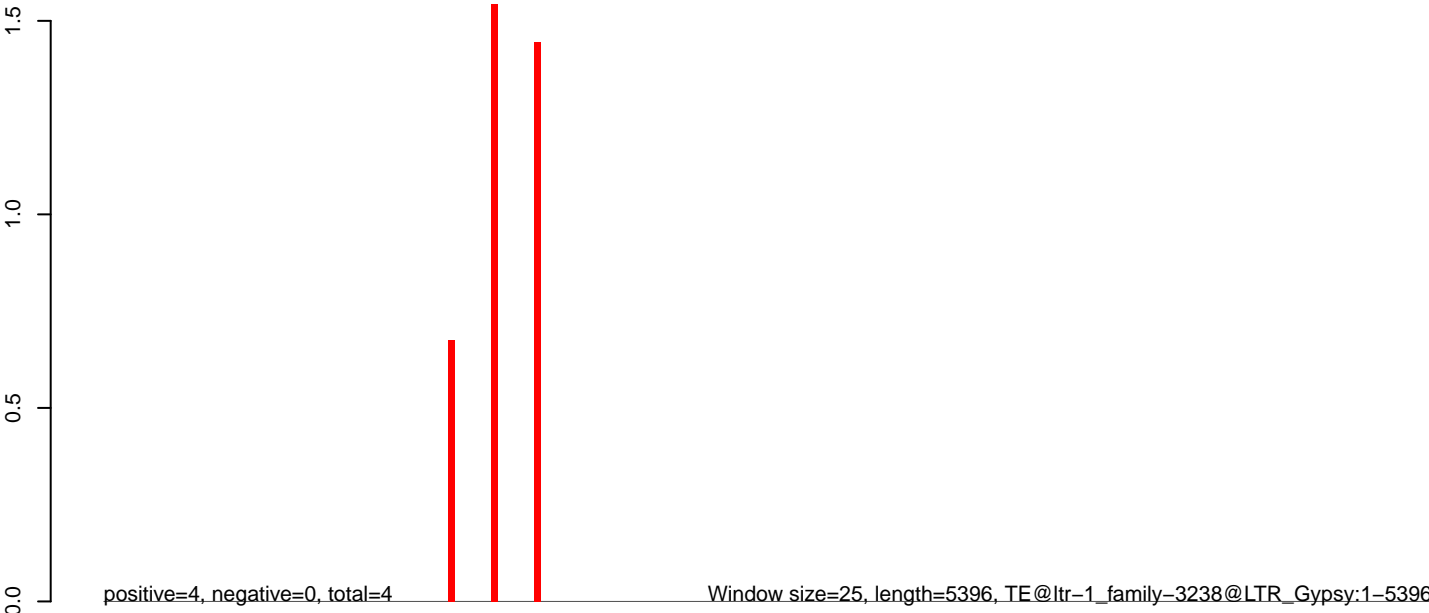
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



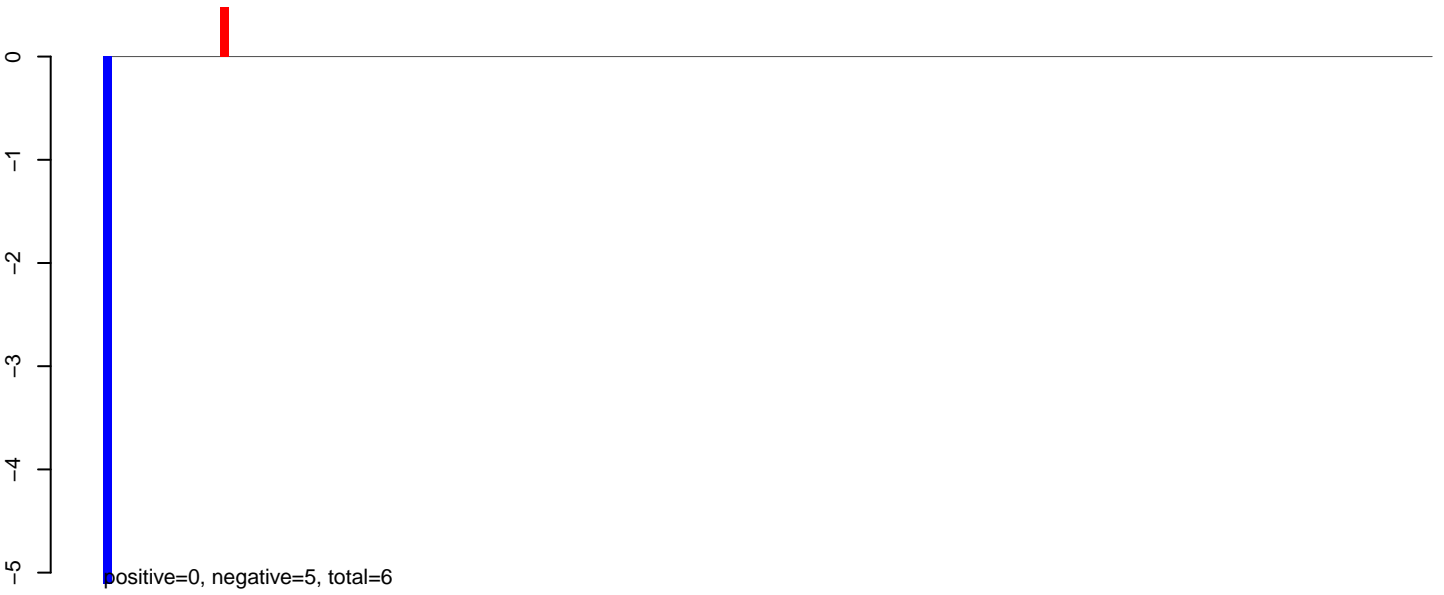
AeAlbo_C636_SINV_GFP_betaE.rep



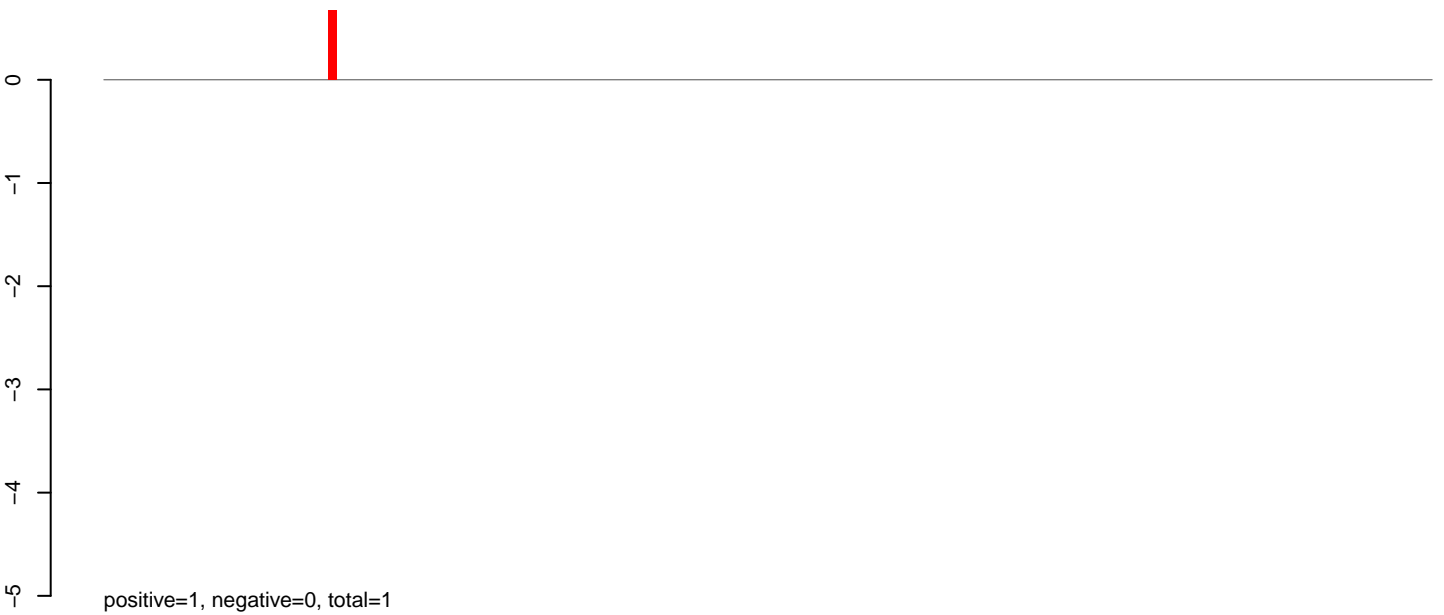
Window size=25, length=5396, TE@ltr-1_family-3238@LTR_Gypsy:1-5396

0 1000 2000 3000 4000 5000

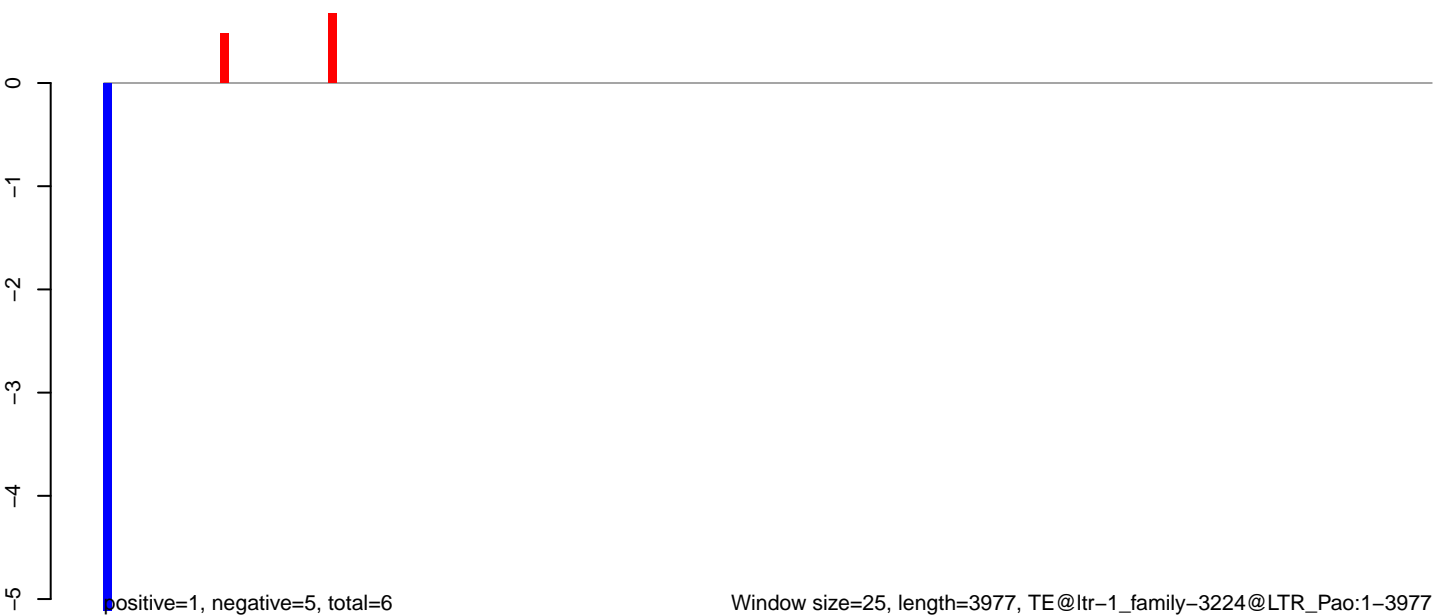
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



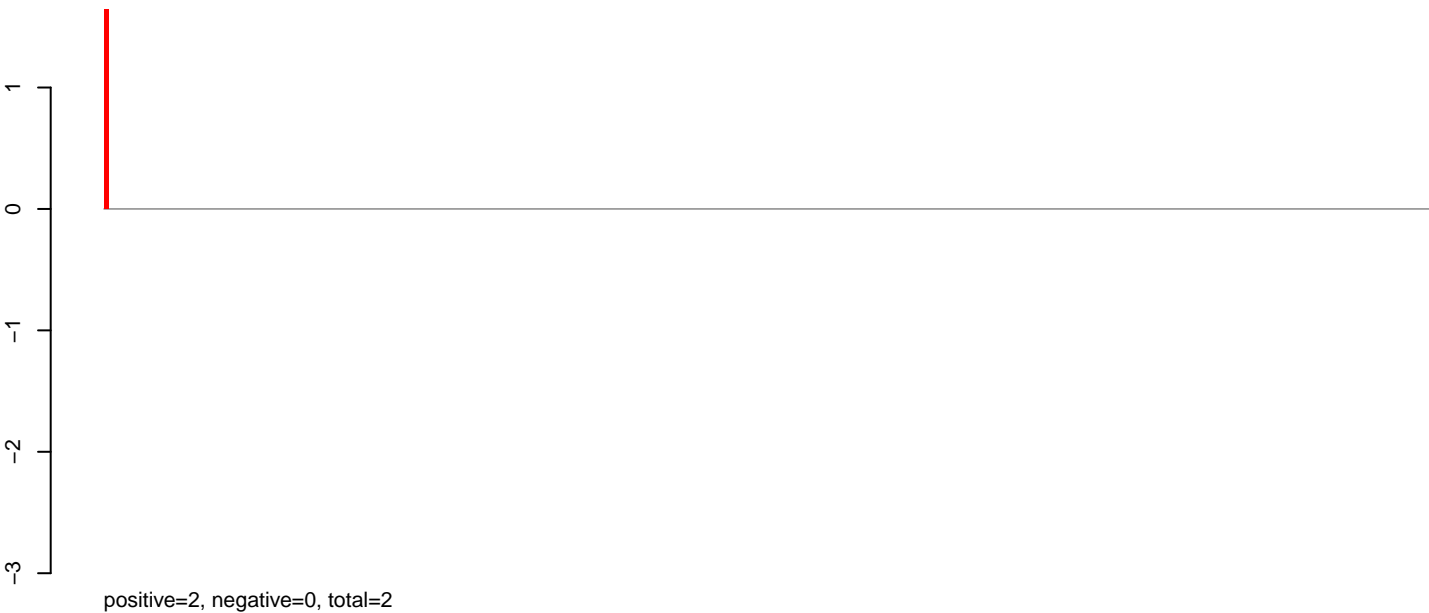
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



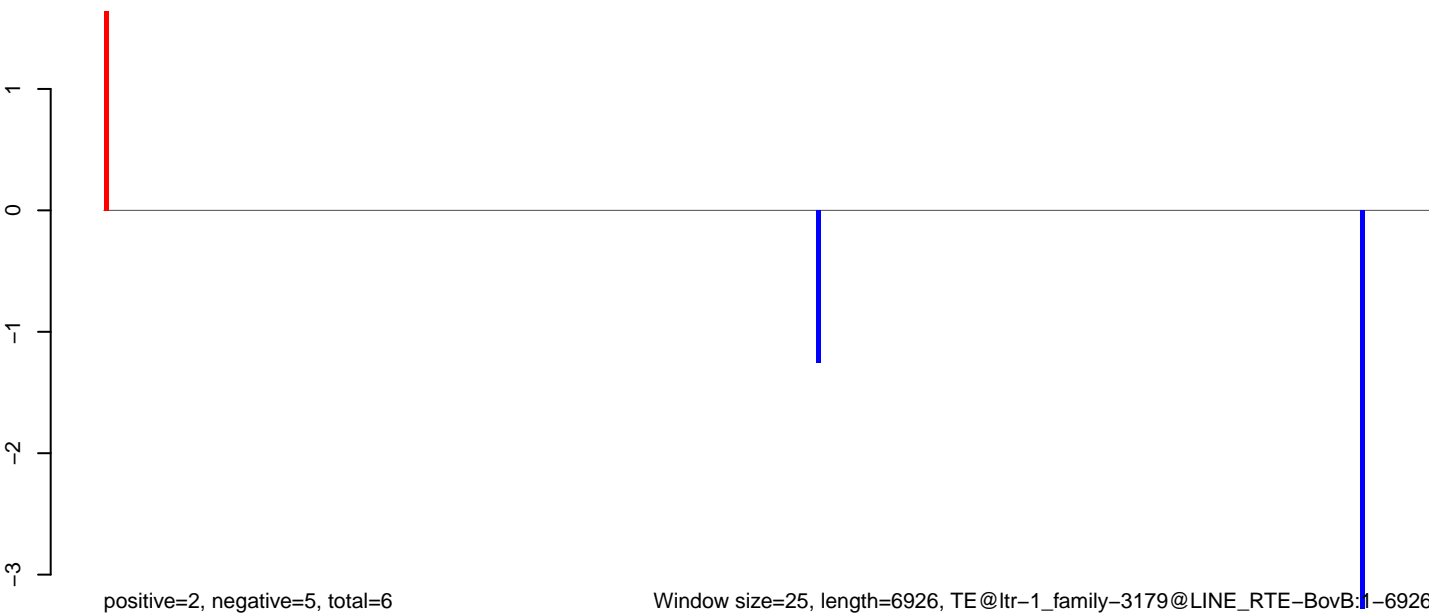
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



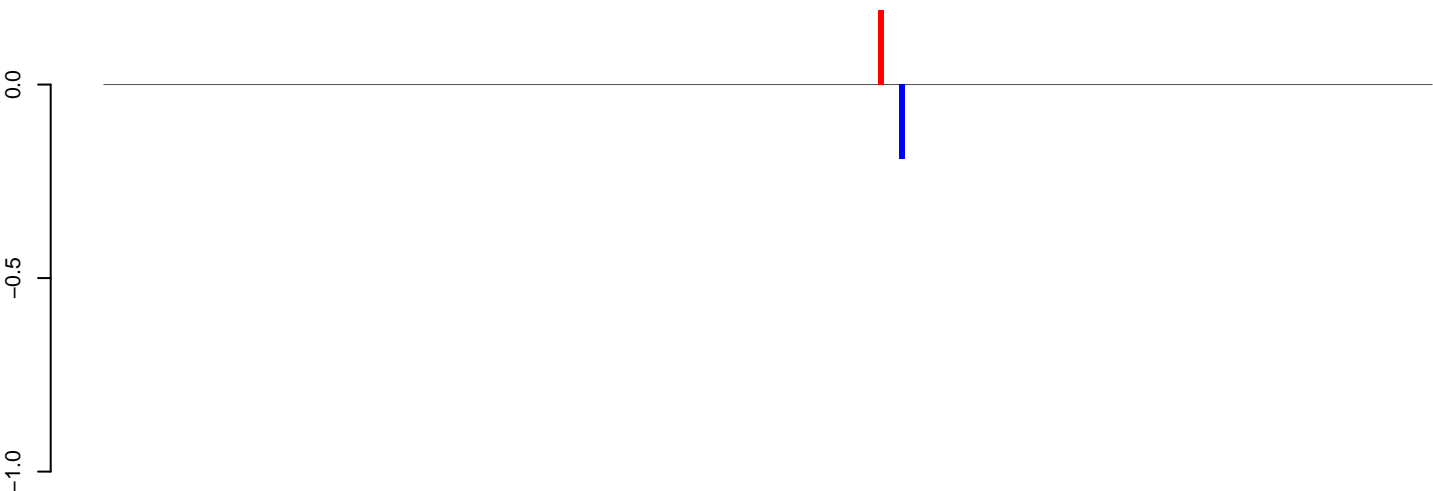
AeAlbo_C636_SINV_GFP_betaE.rep



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

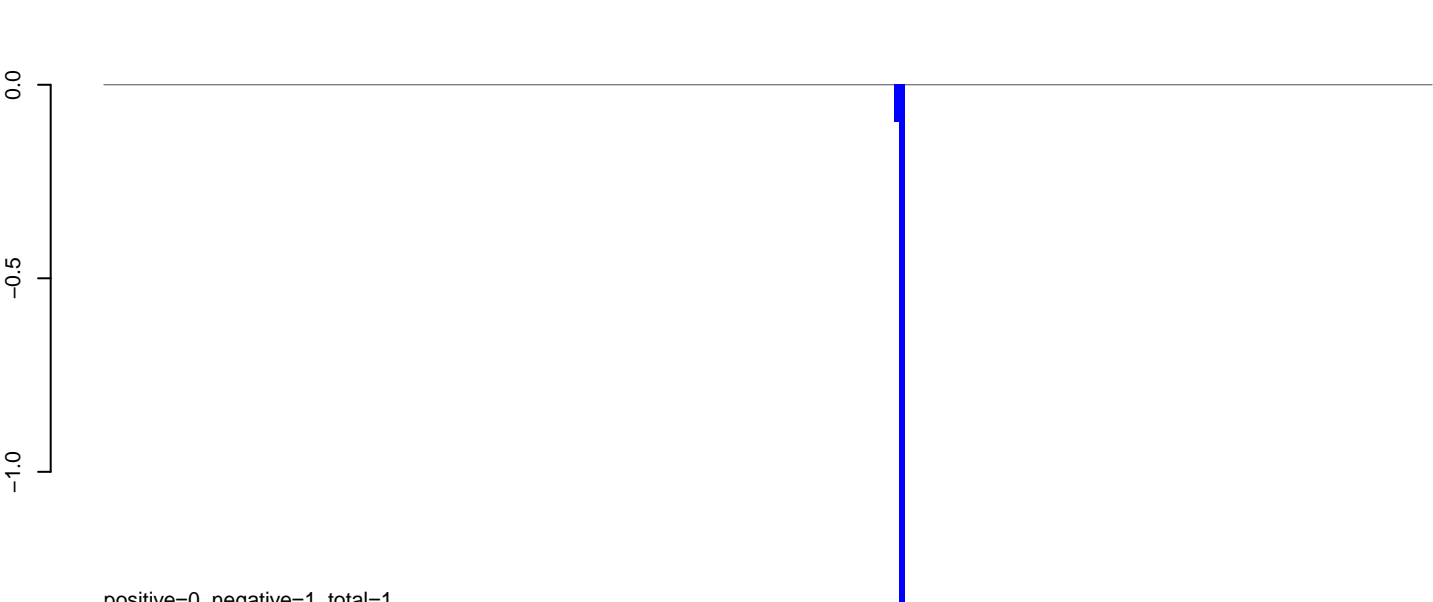
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



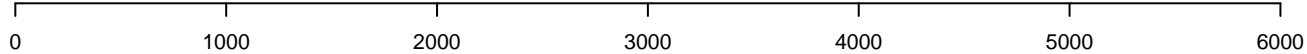
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

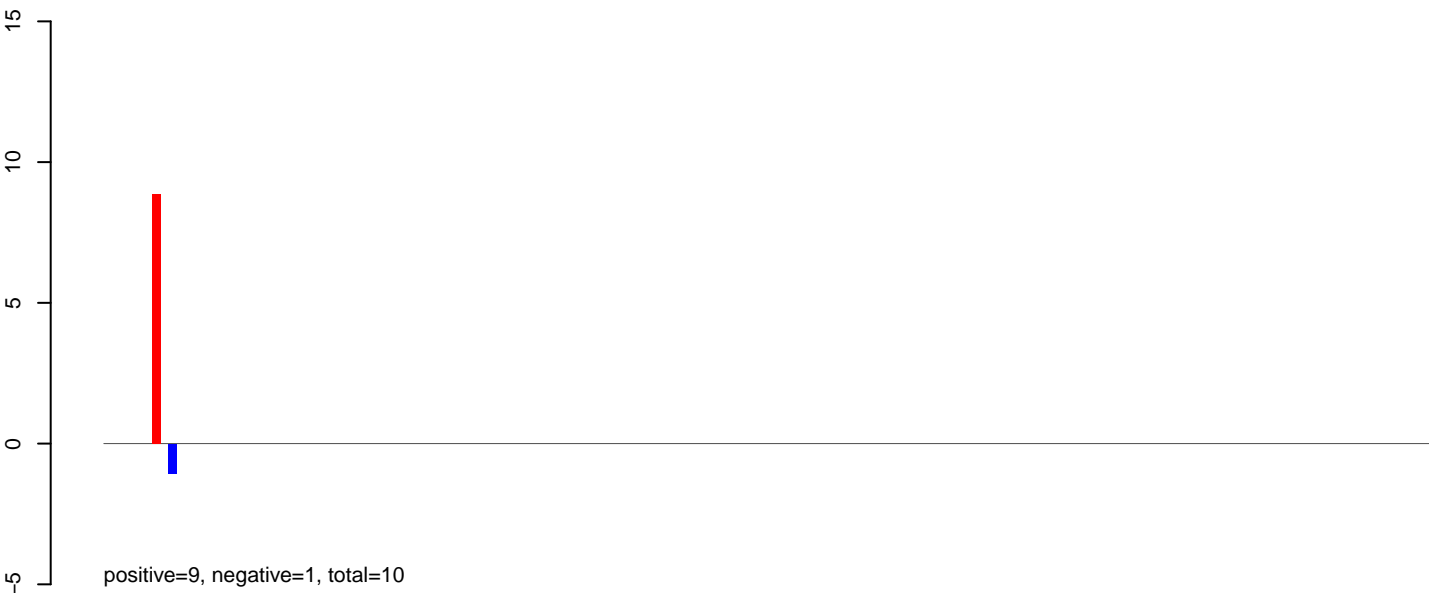


positive=0, negative=2, total=2

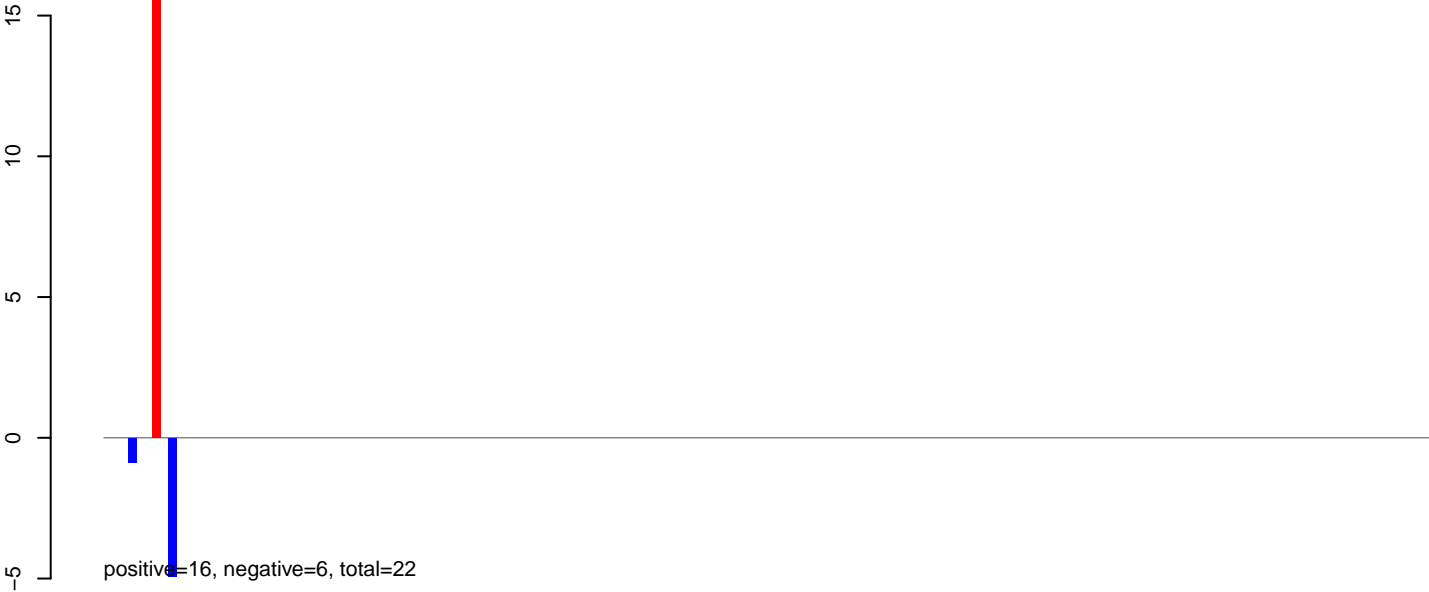
Window size=25, length=6287, TE@ltr-1_family-3170@LTR_Gypsy:1-6287



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



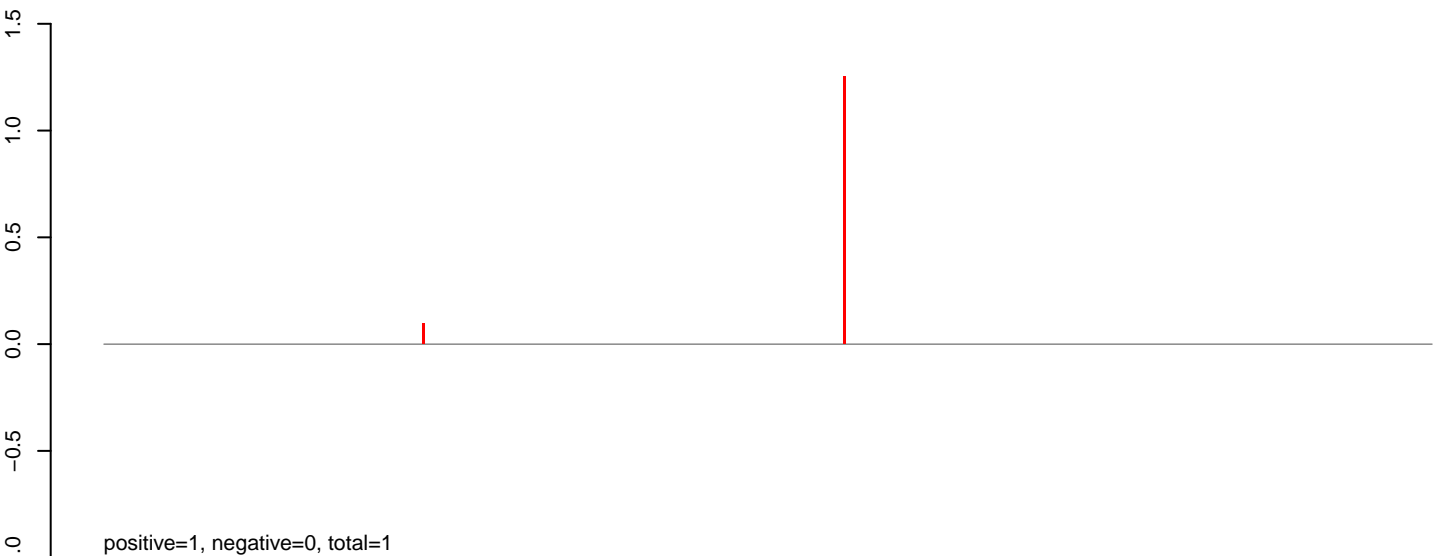
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



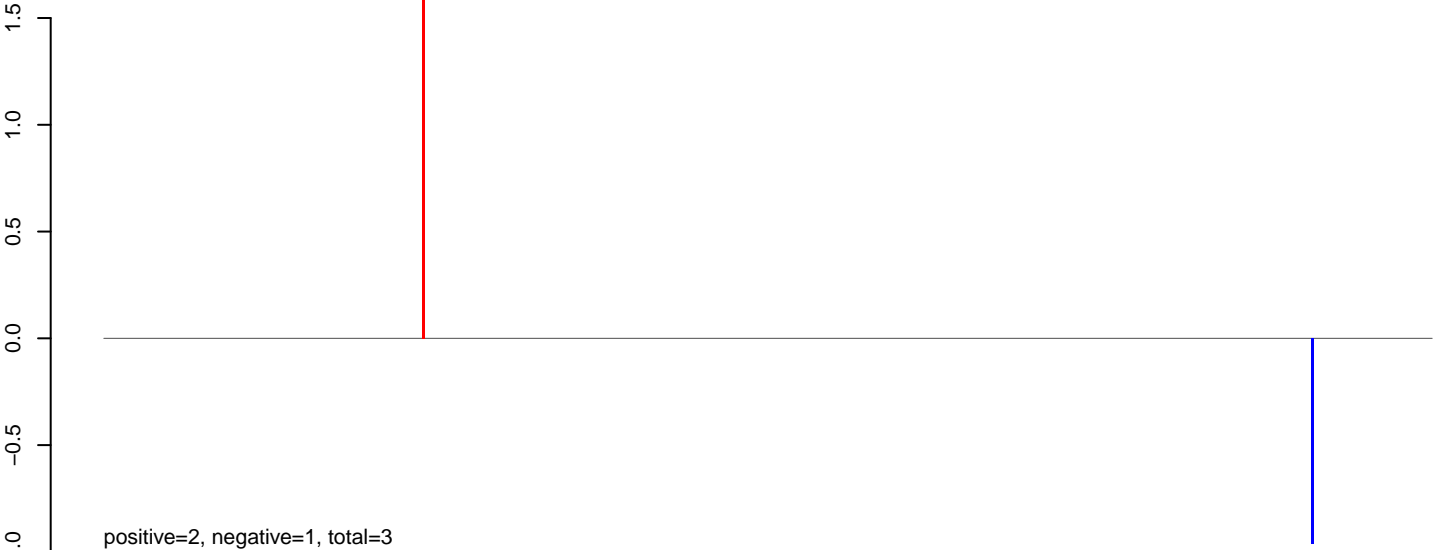
AeAlbo_C636_SINV_GFP_betaE.rep



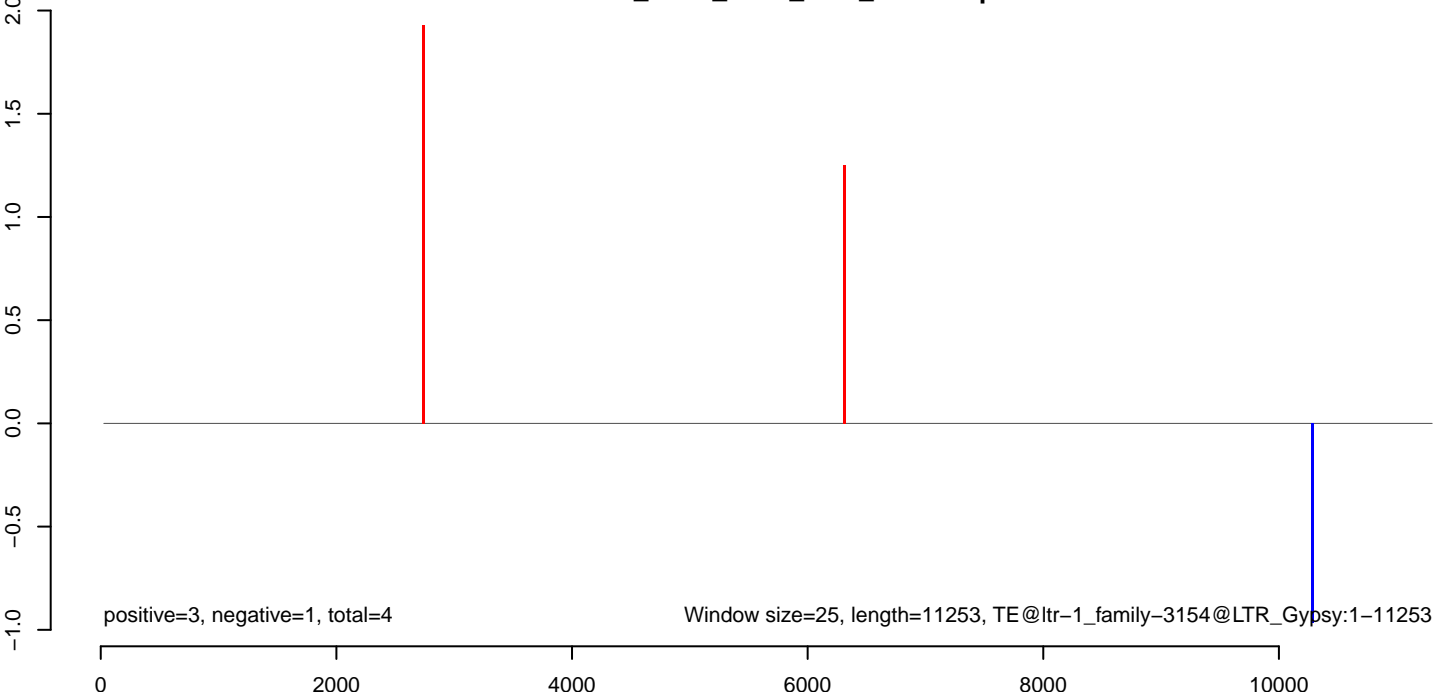
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



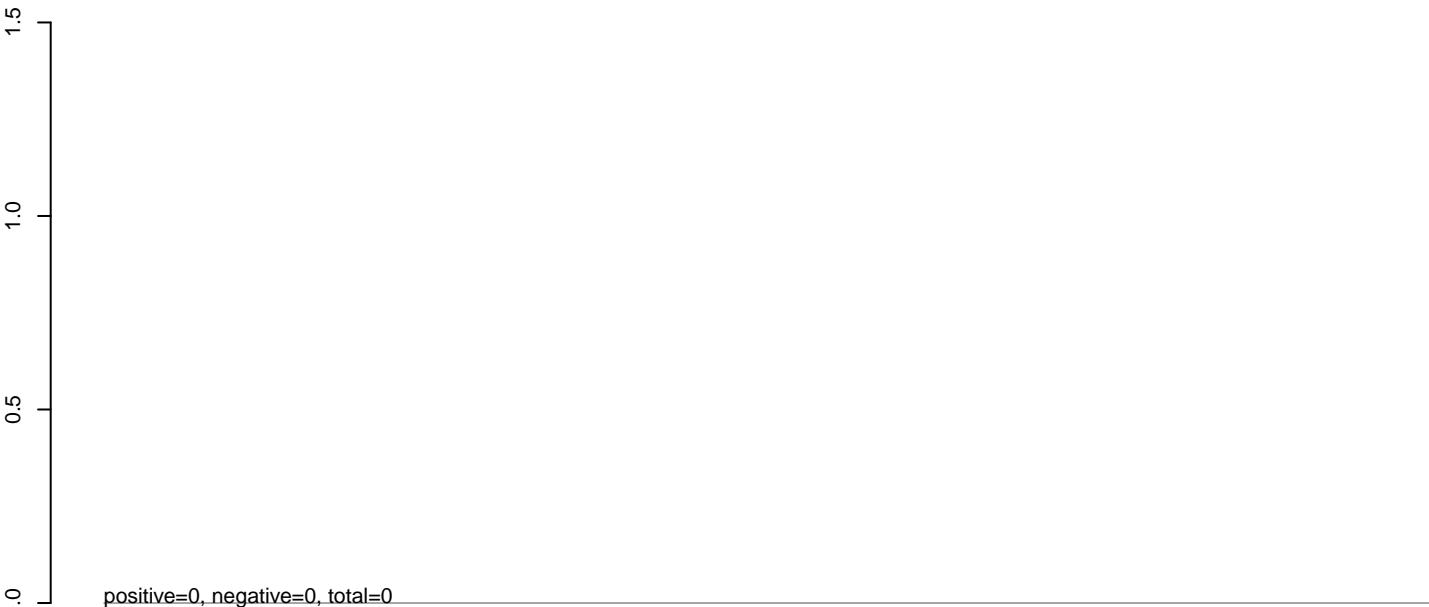
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



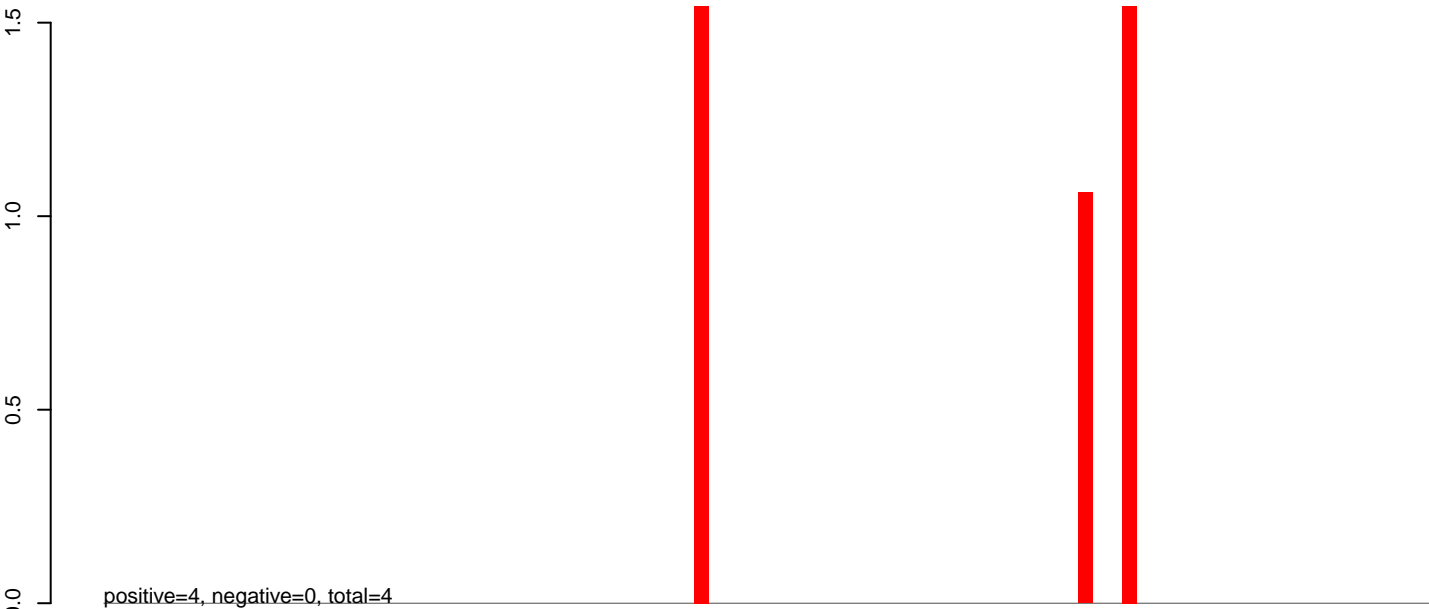
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

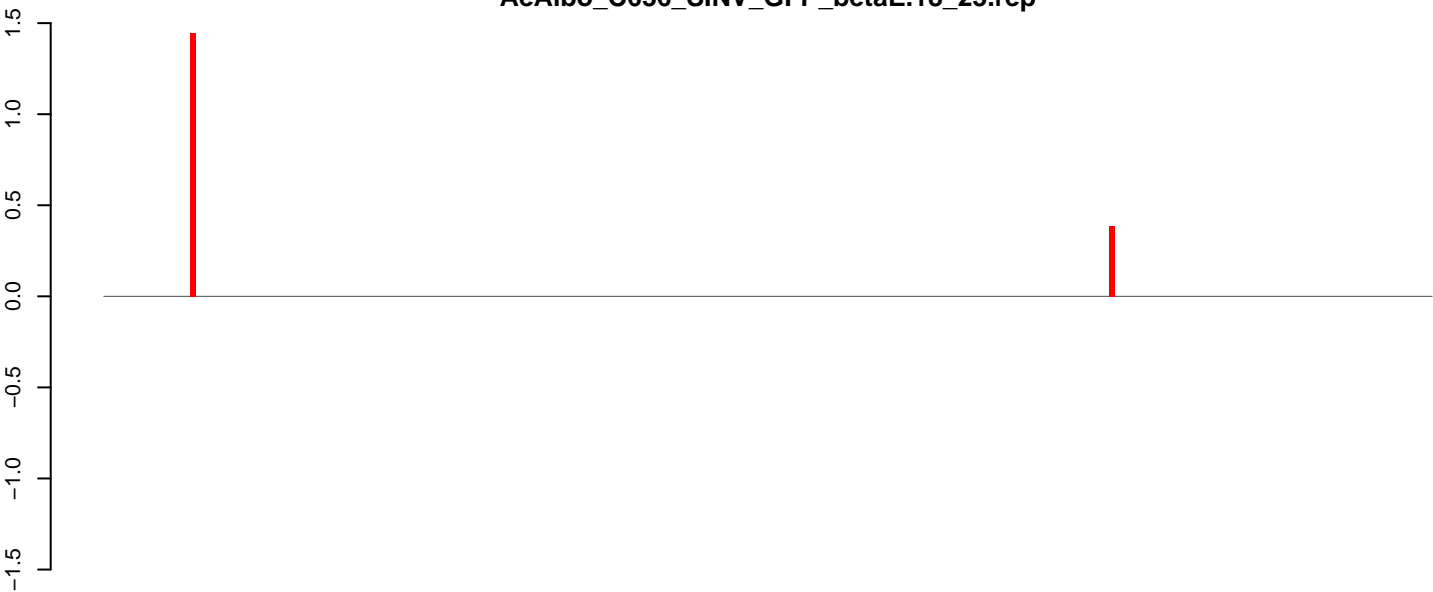


AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=2249, TE@1r-1, family-3143@Unknown:1-2249

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



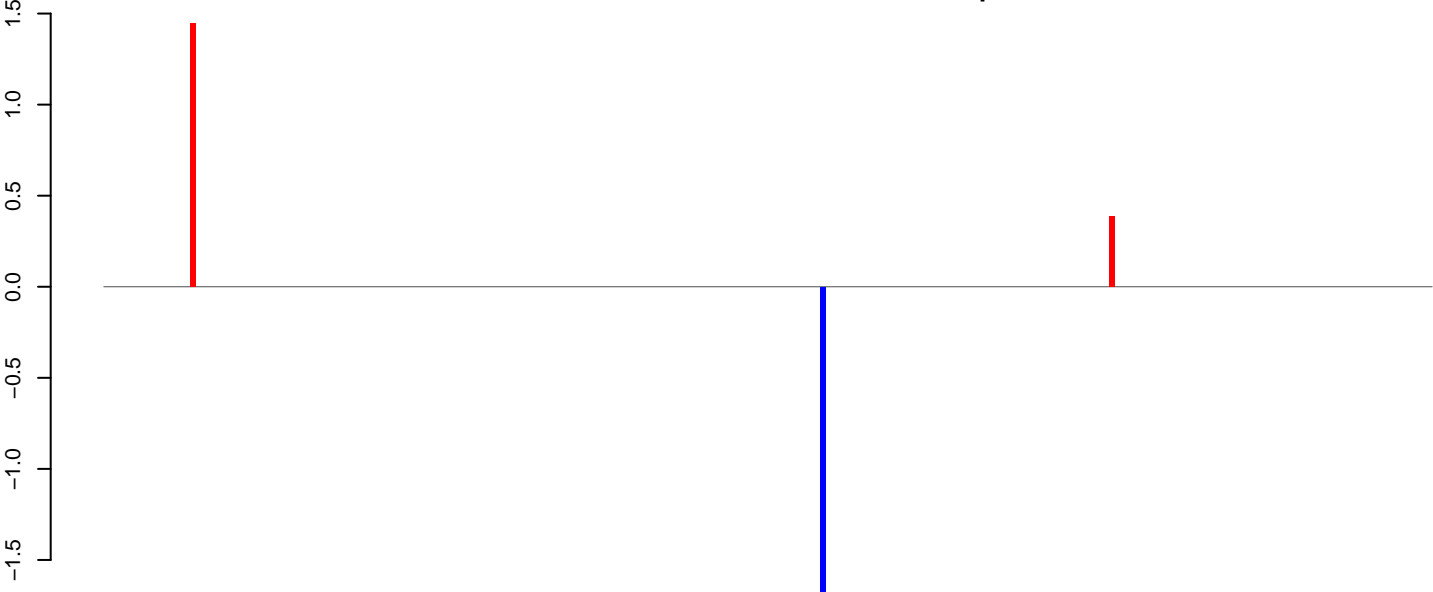
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



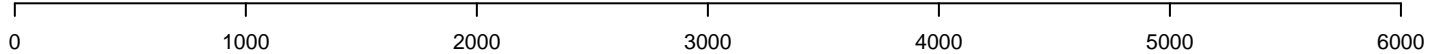
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

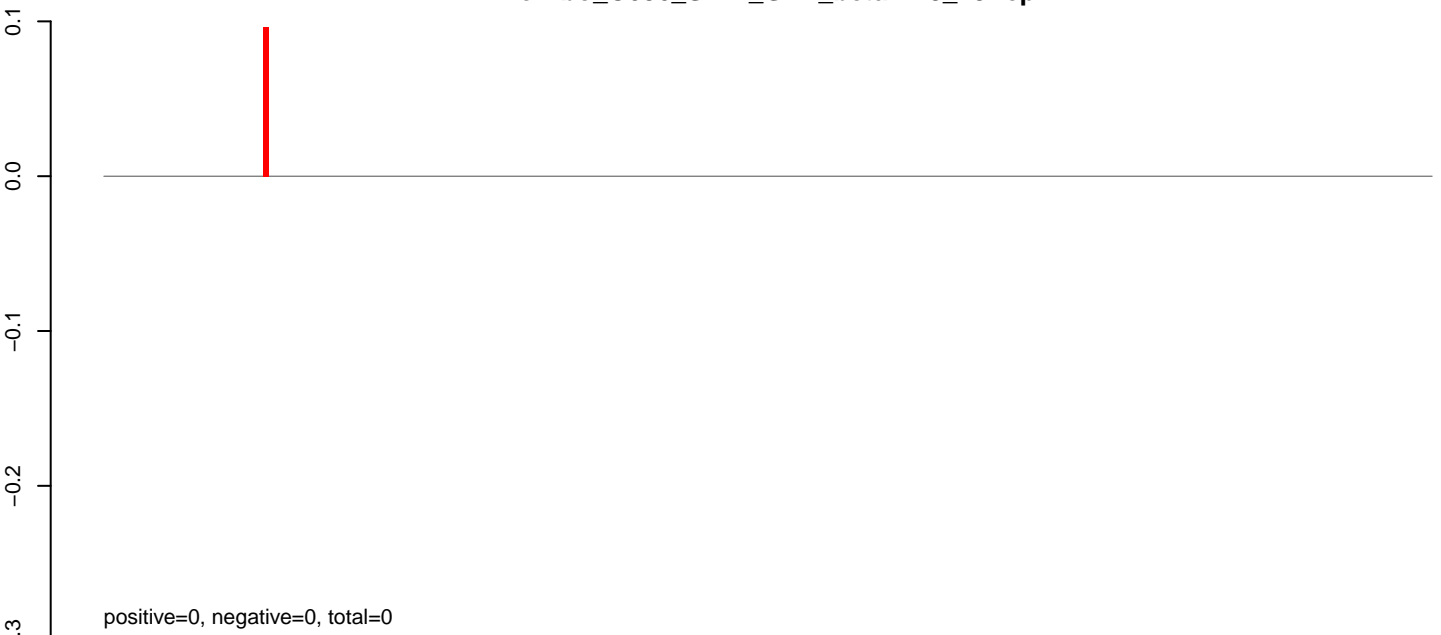


positive=2, negative=2, total=4

Window size=25, length=5744, TE@ltr-1_family-3118@LTR_Pao:1-5744



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



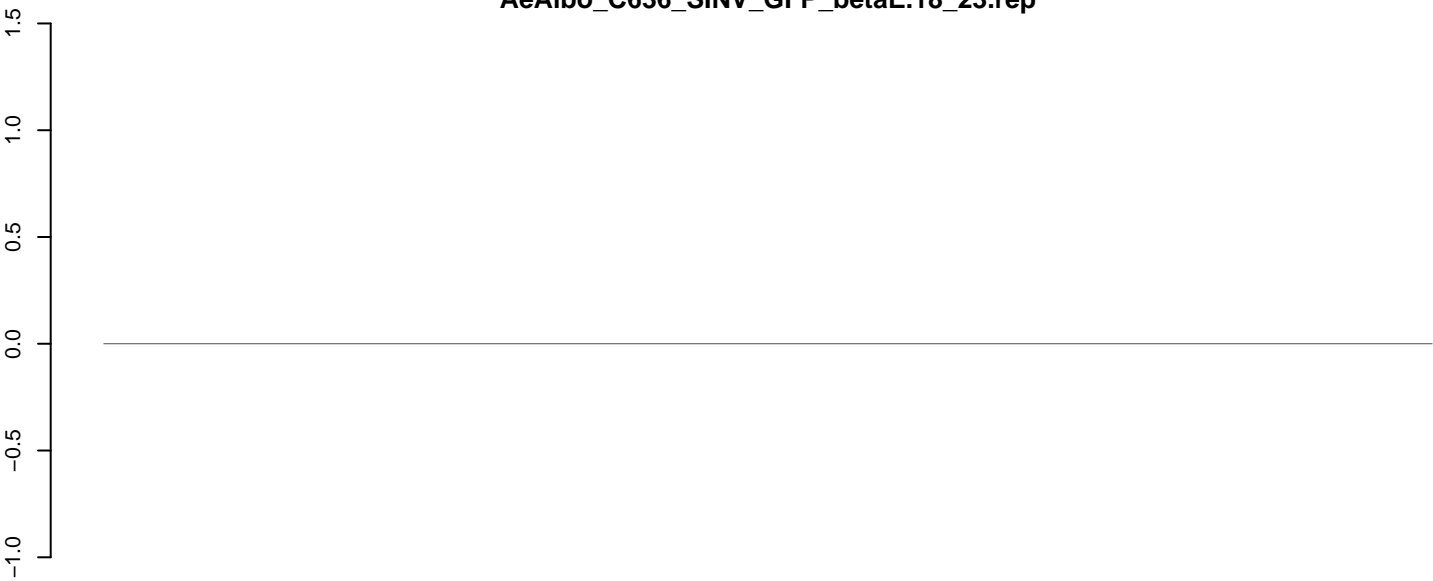
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



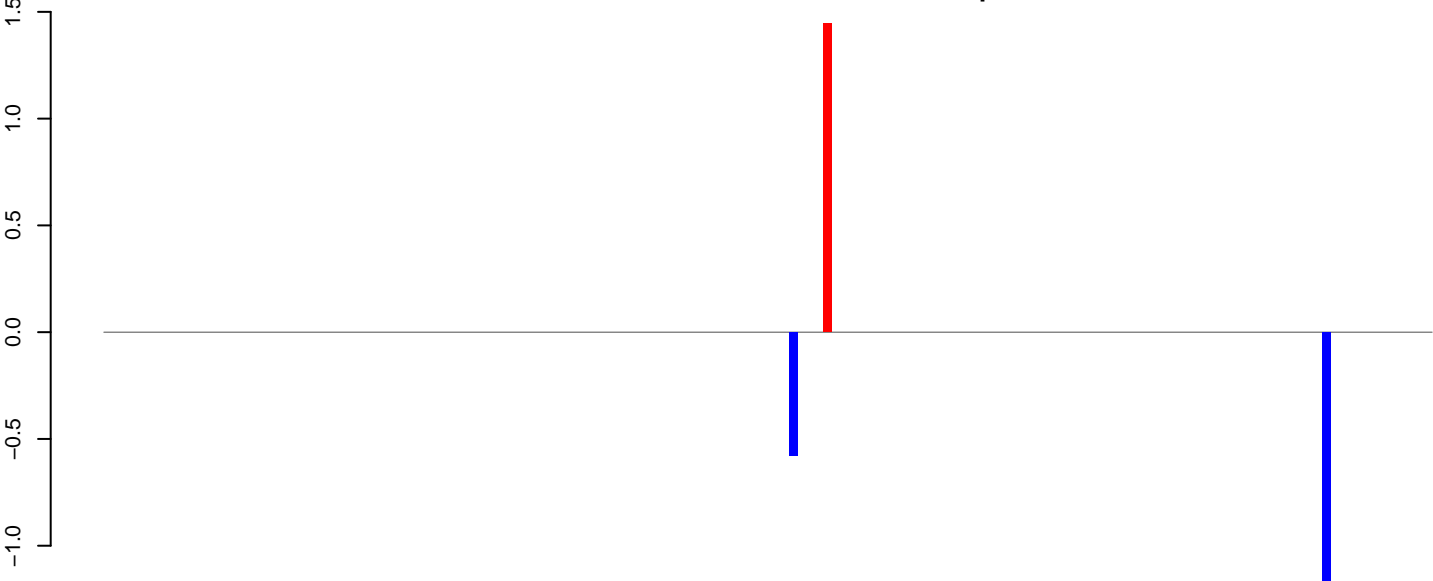
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



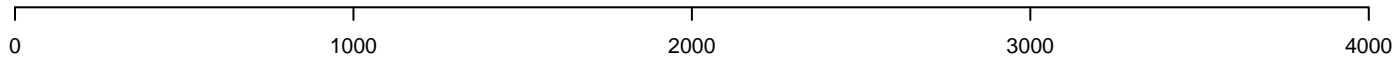
positive=1, negative=2, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

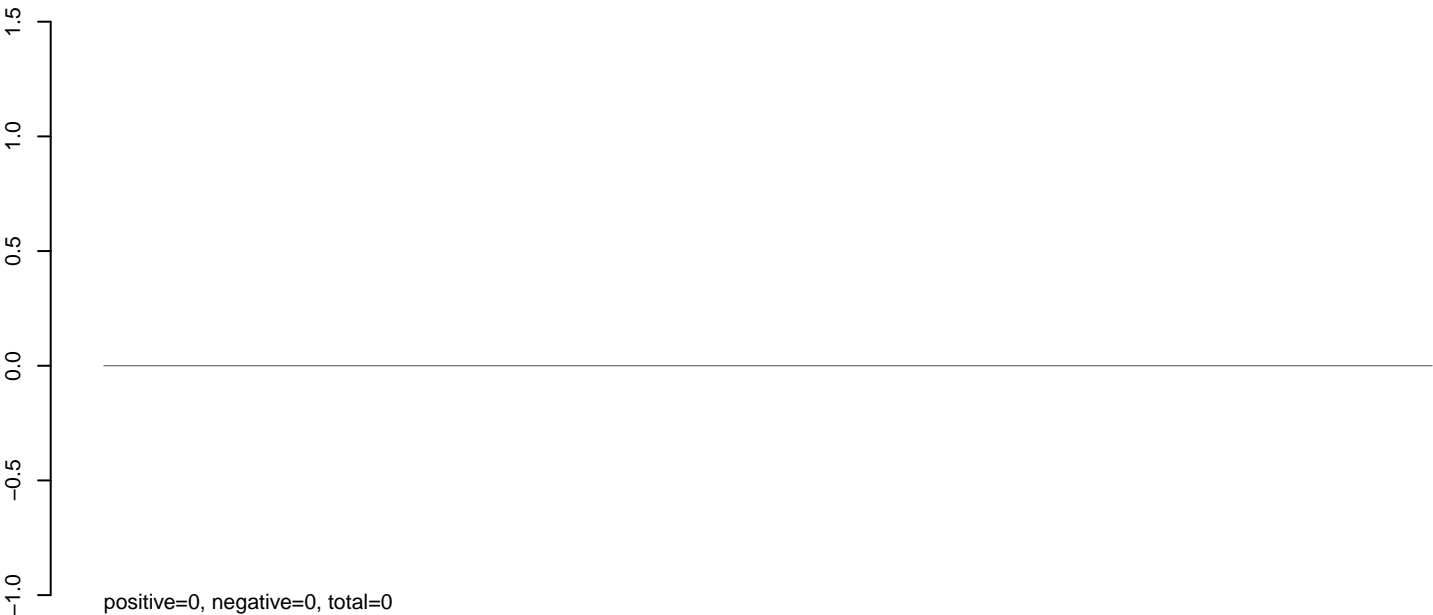


positive=1, negative=2, total=3

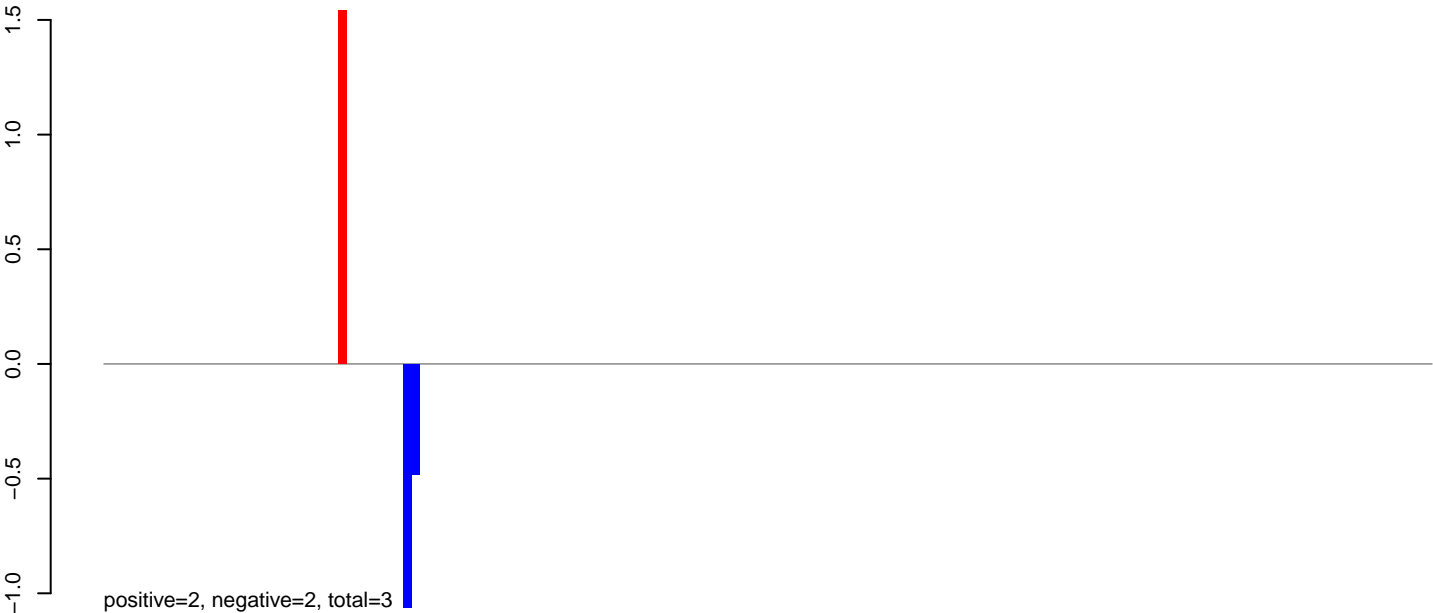
Window size=25, length=3917, TE@ltr-1_family-2989@SINE_tRNA:1-3917



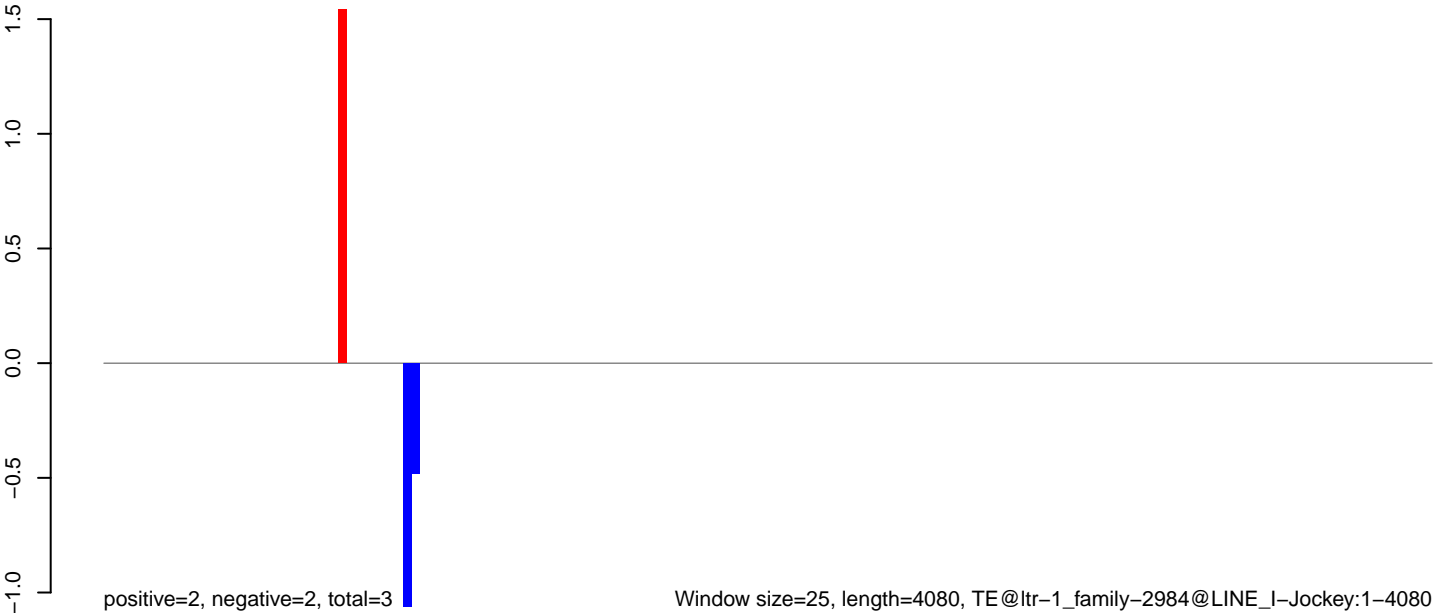
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



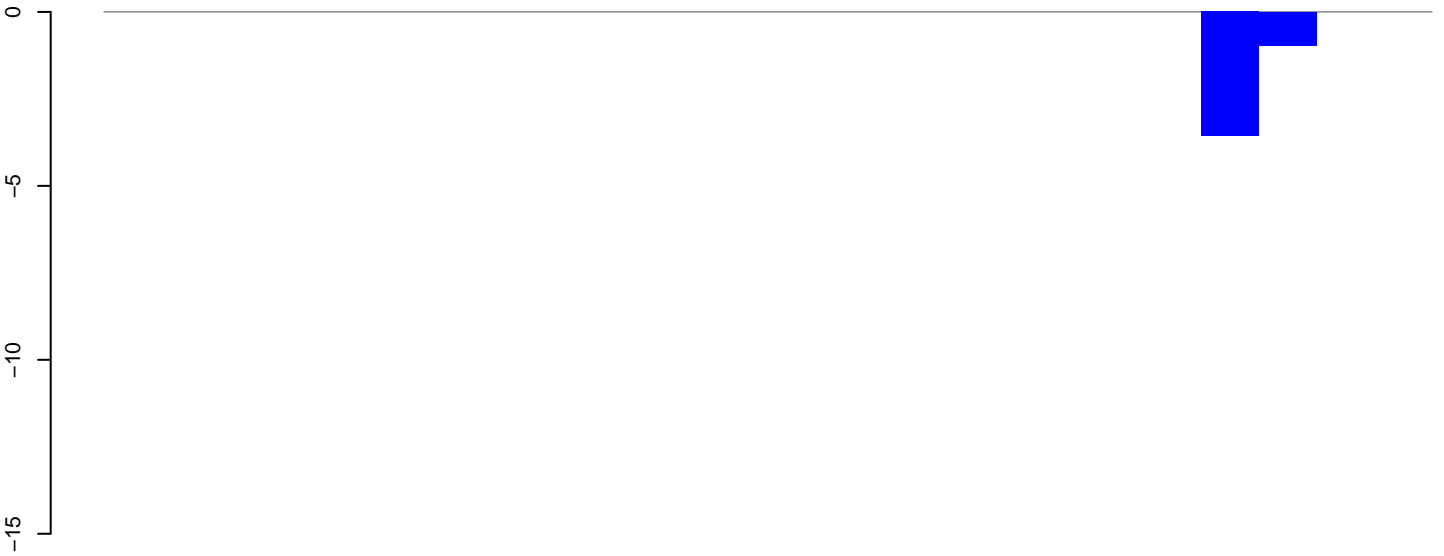
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

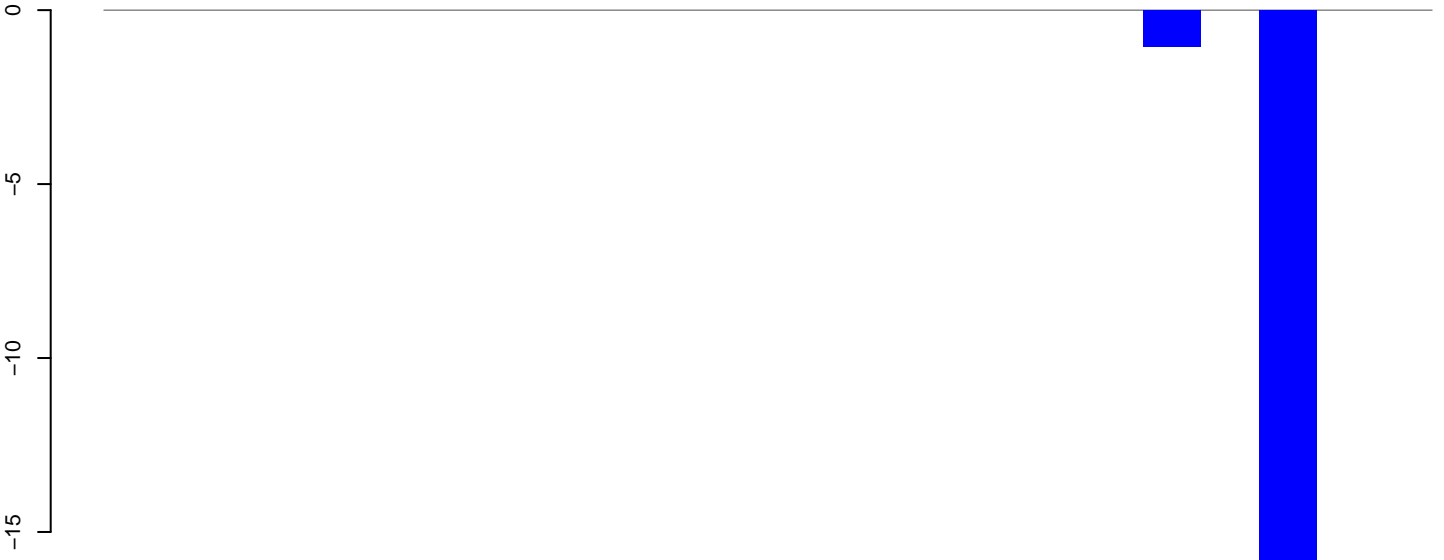


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



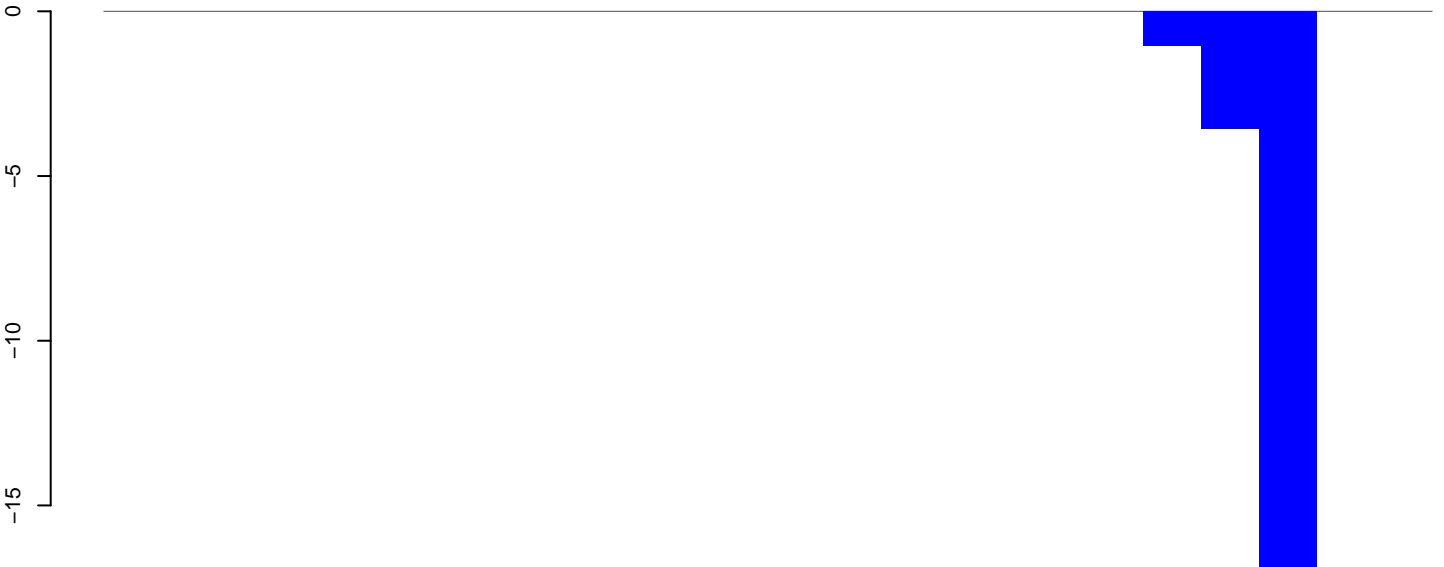
positive=0, negative=5, total=5

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=18, total=18

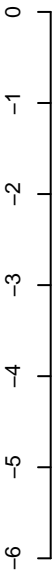
AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=23, total=23

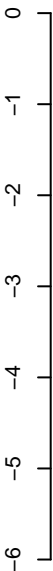
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



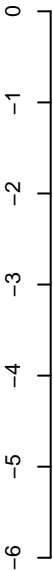
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



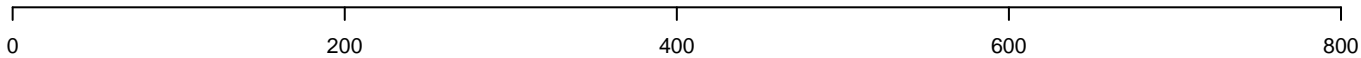
positive=0, negative=12, total=12

AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=12, total=12

Window size=25, length=796, TE@ltr-1_family-2500@Unknown:1-796



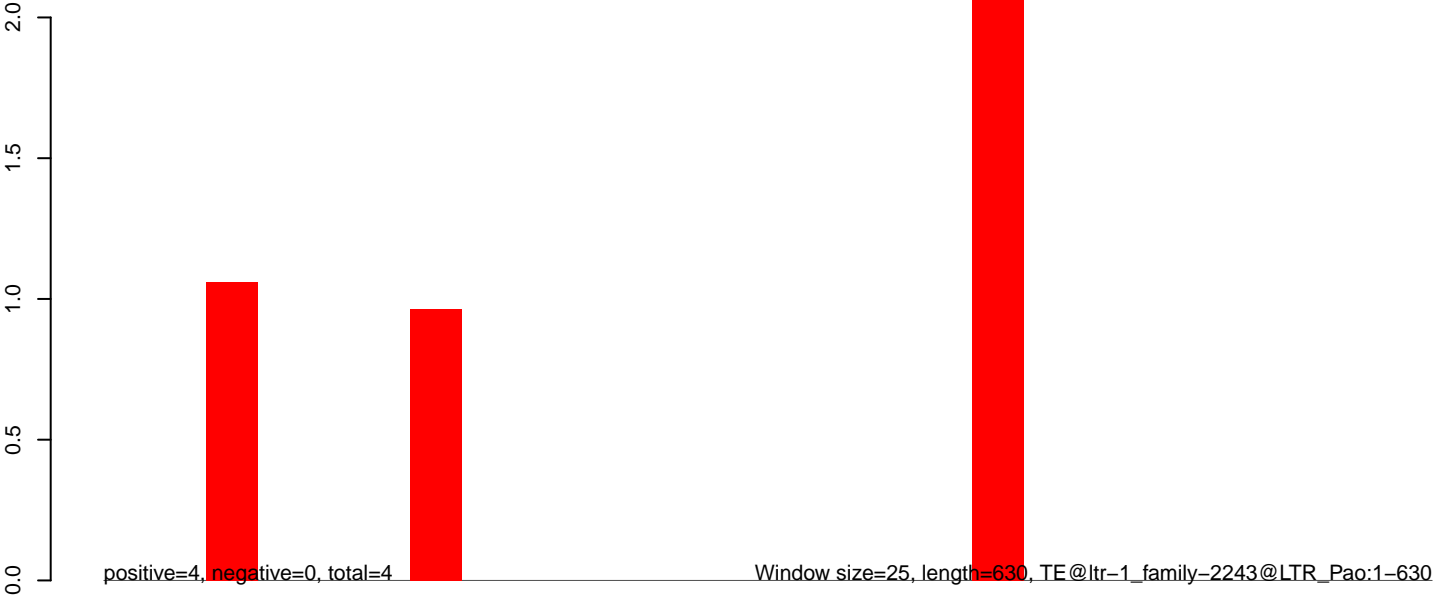
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



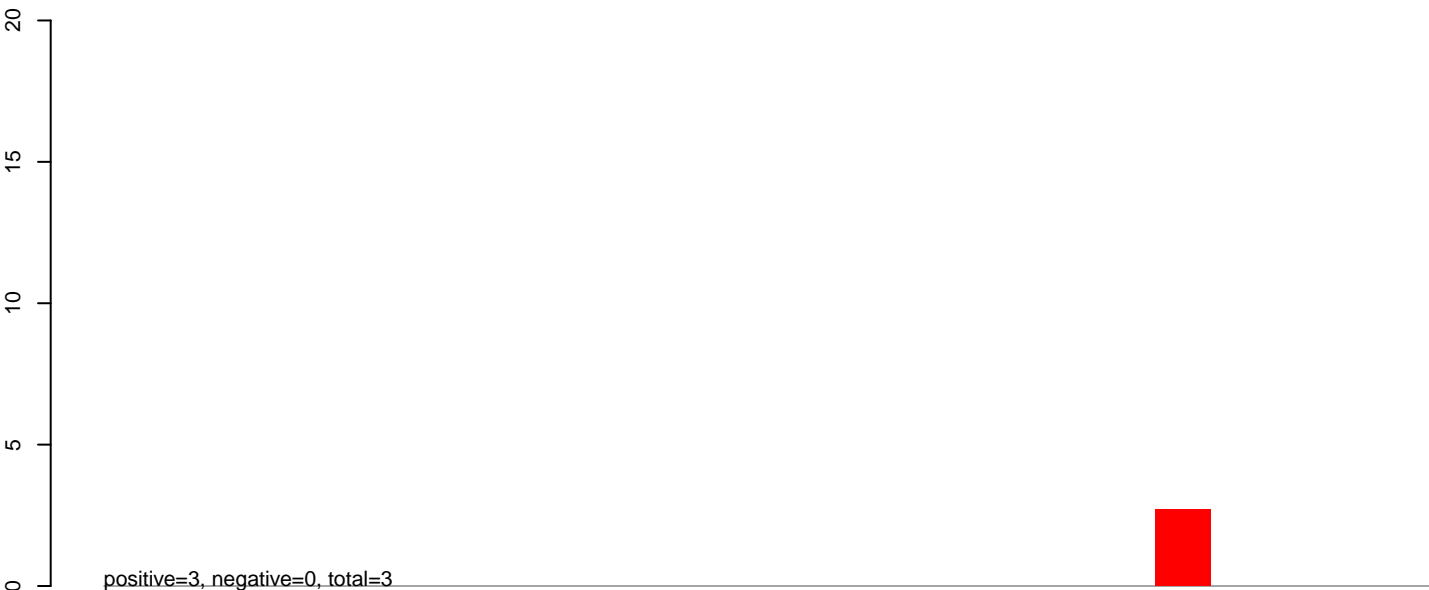
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



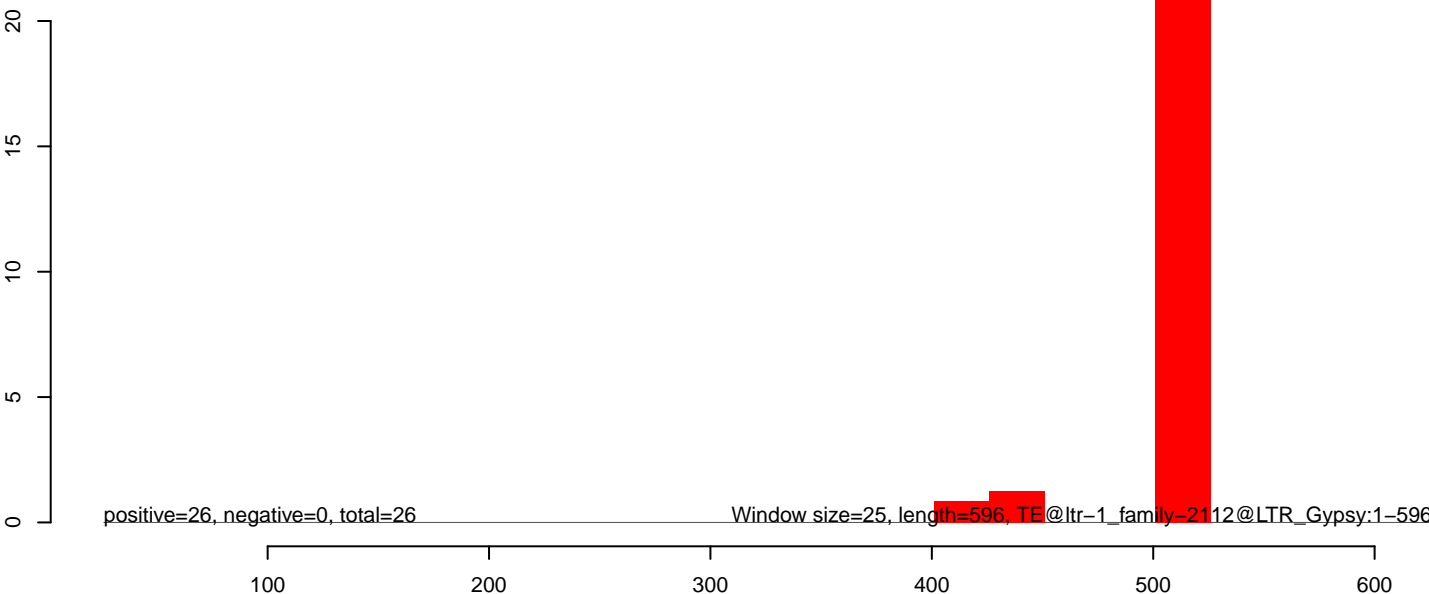
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



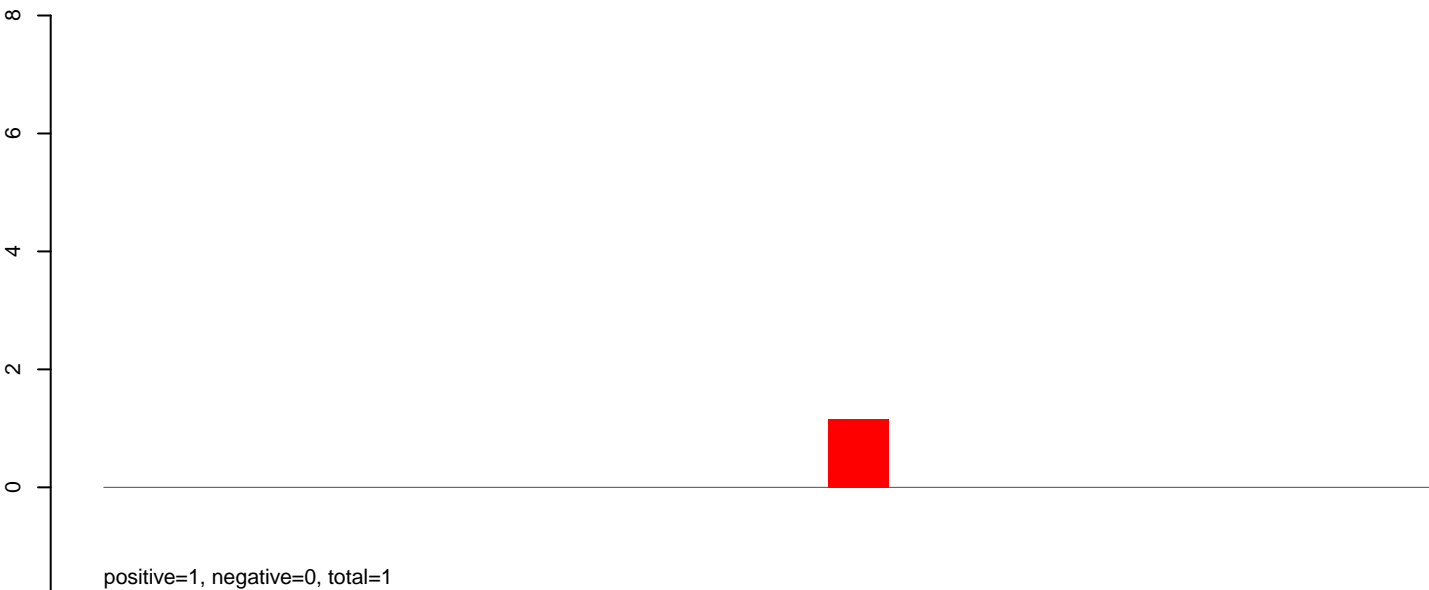
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



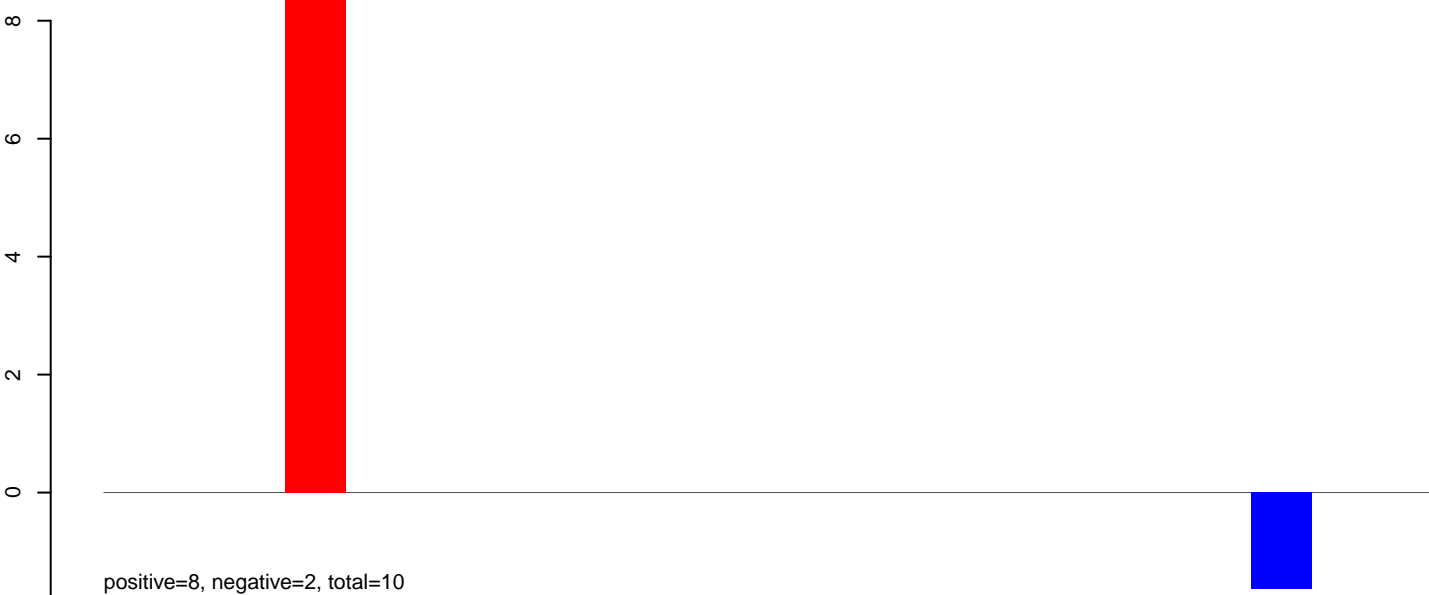
AeAlbo_C636_SINV_GFP_betaE.rep



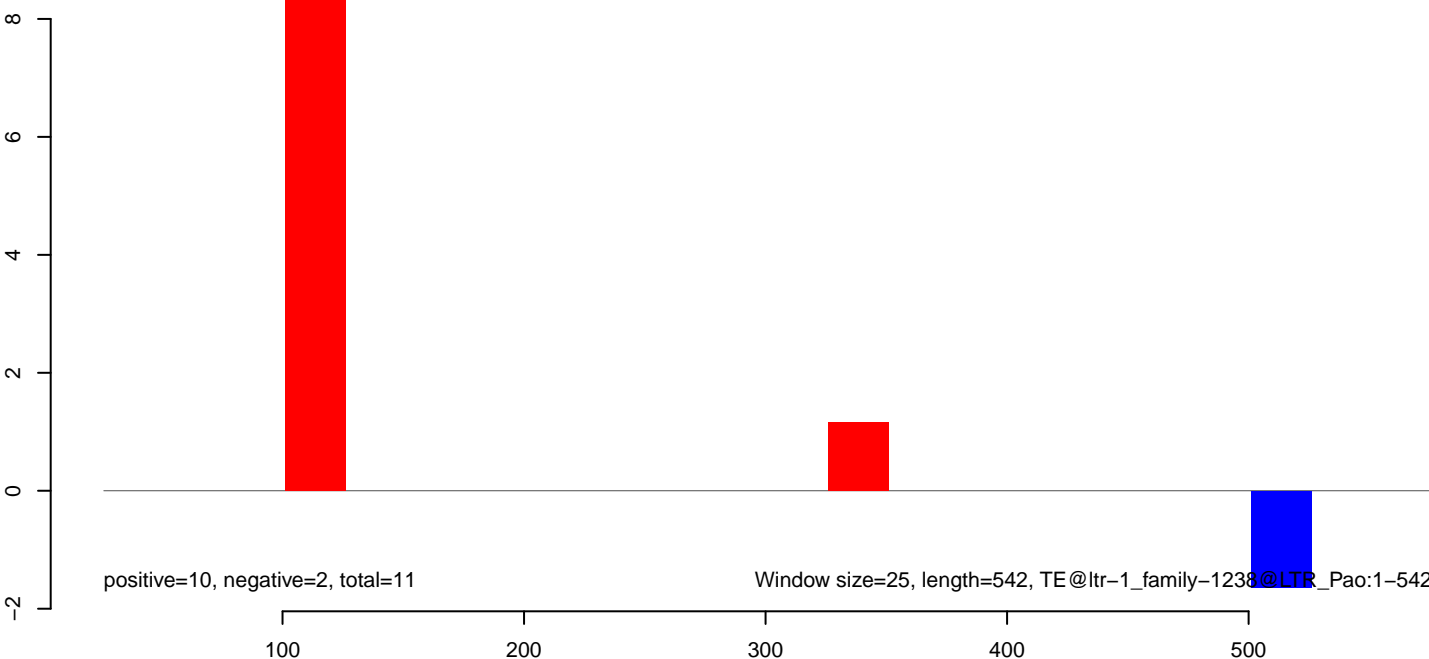
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



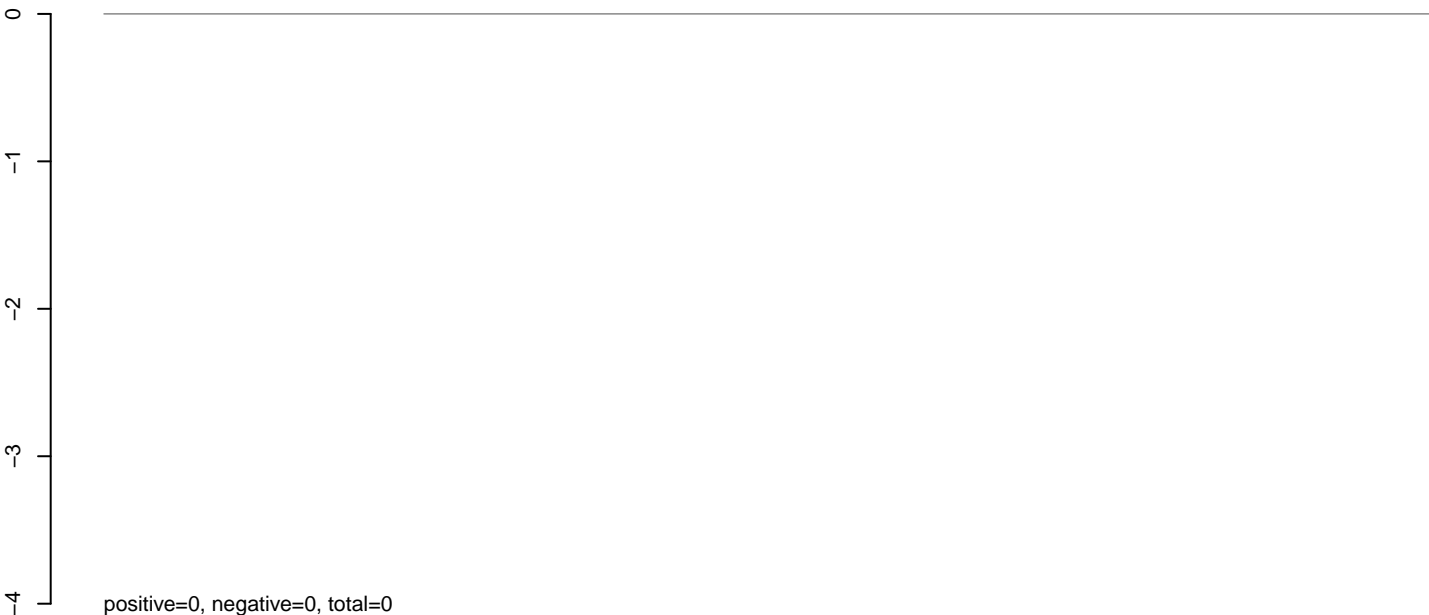
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



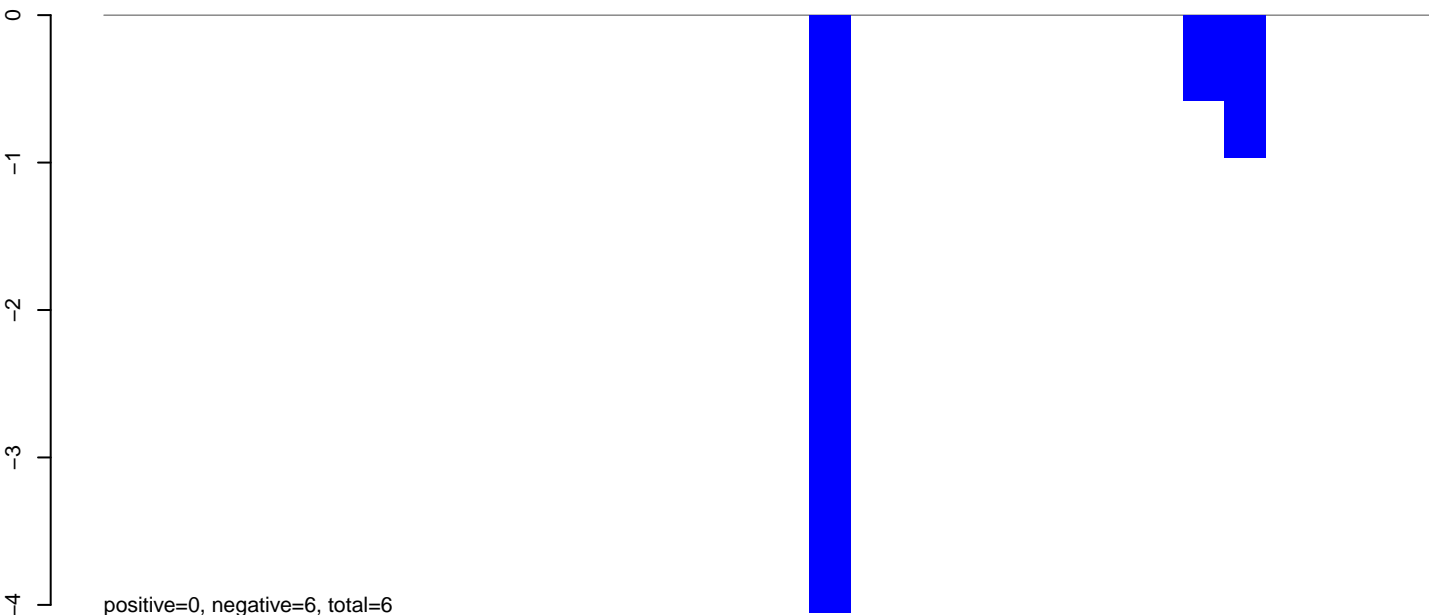
AeAlbo_C636_SINV_GFP_betaE.rep



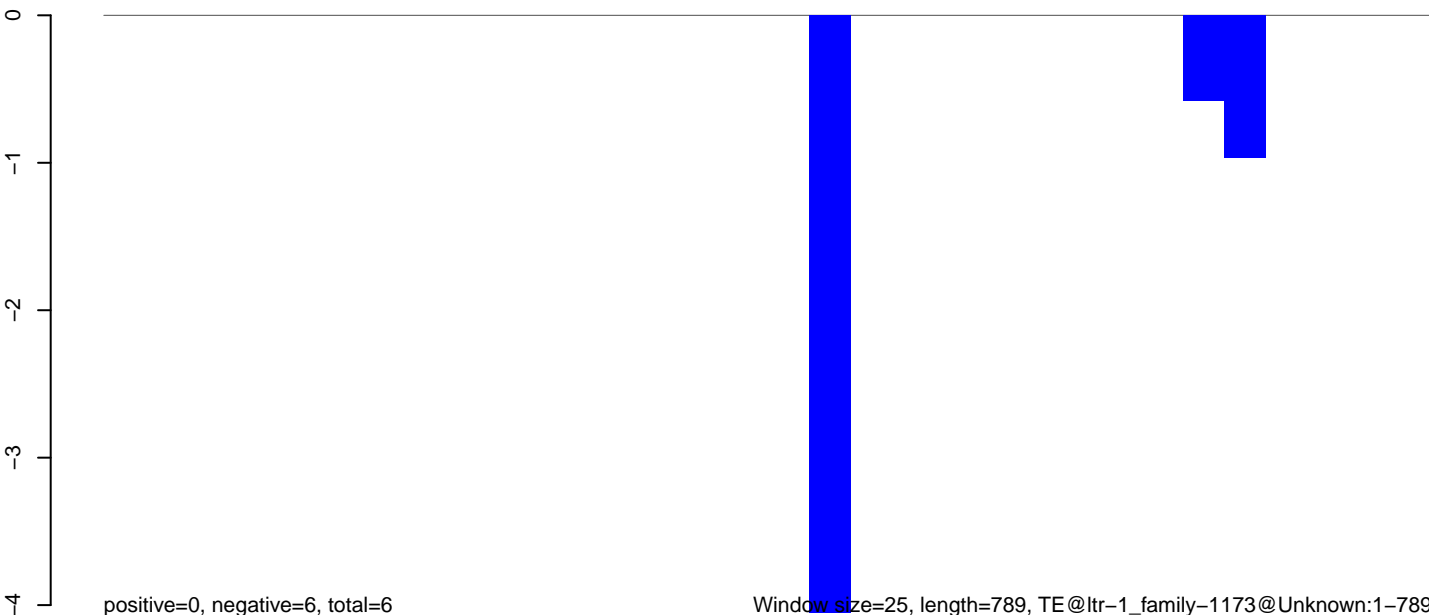
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

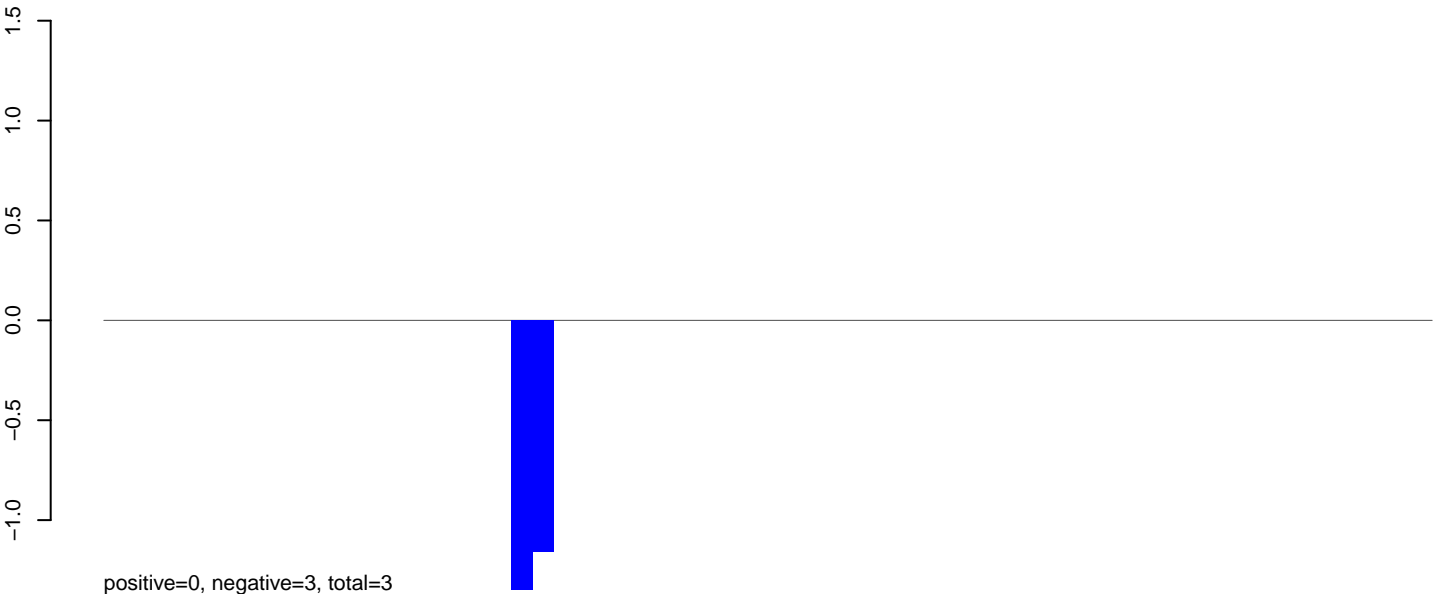


AeAlbo_C636_SINV_GFP_betaE.rep

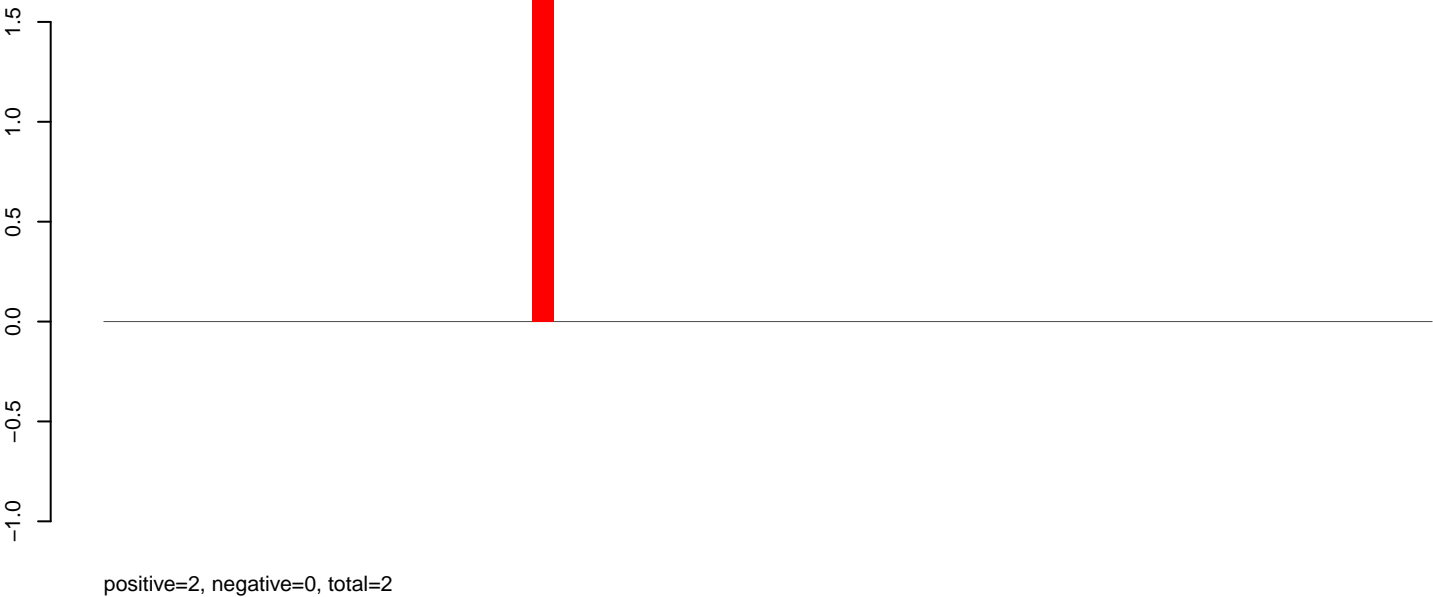


Window size=25, length=789, TE@ltr-1_family-1173@Unknown:1-789

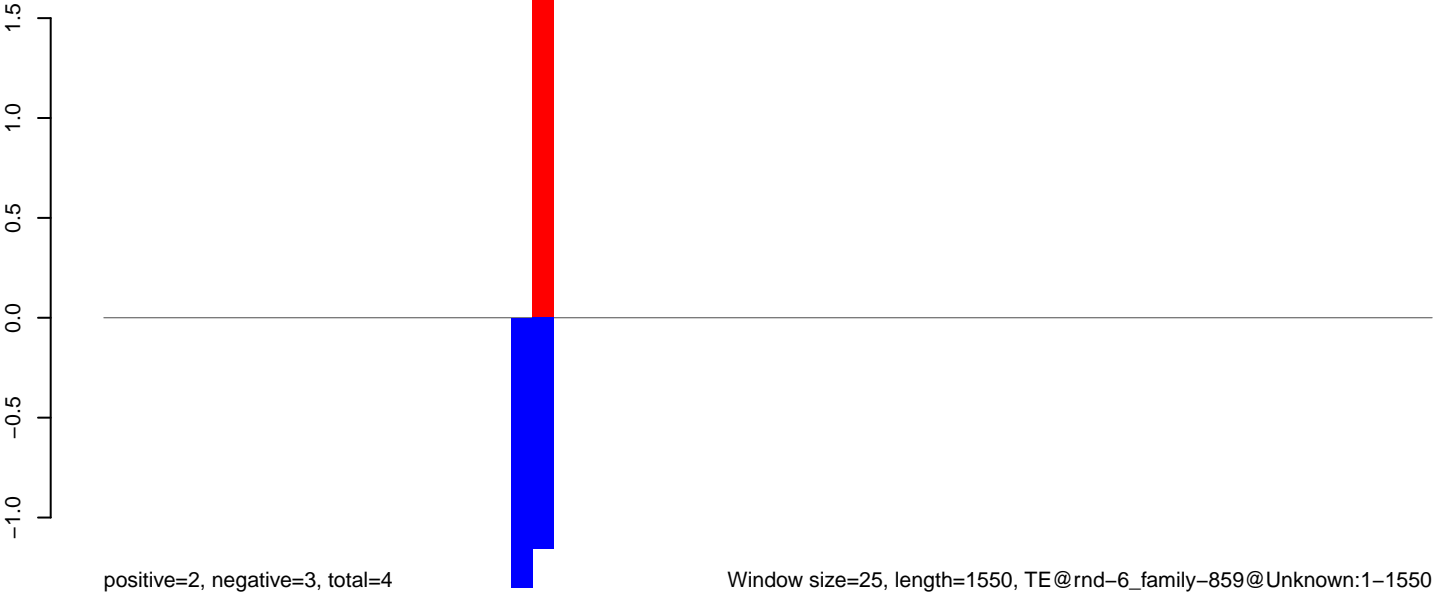
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

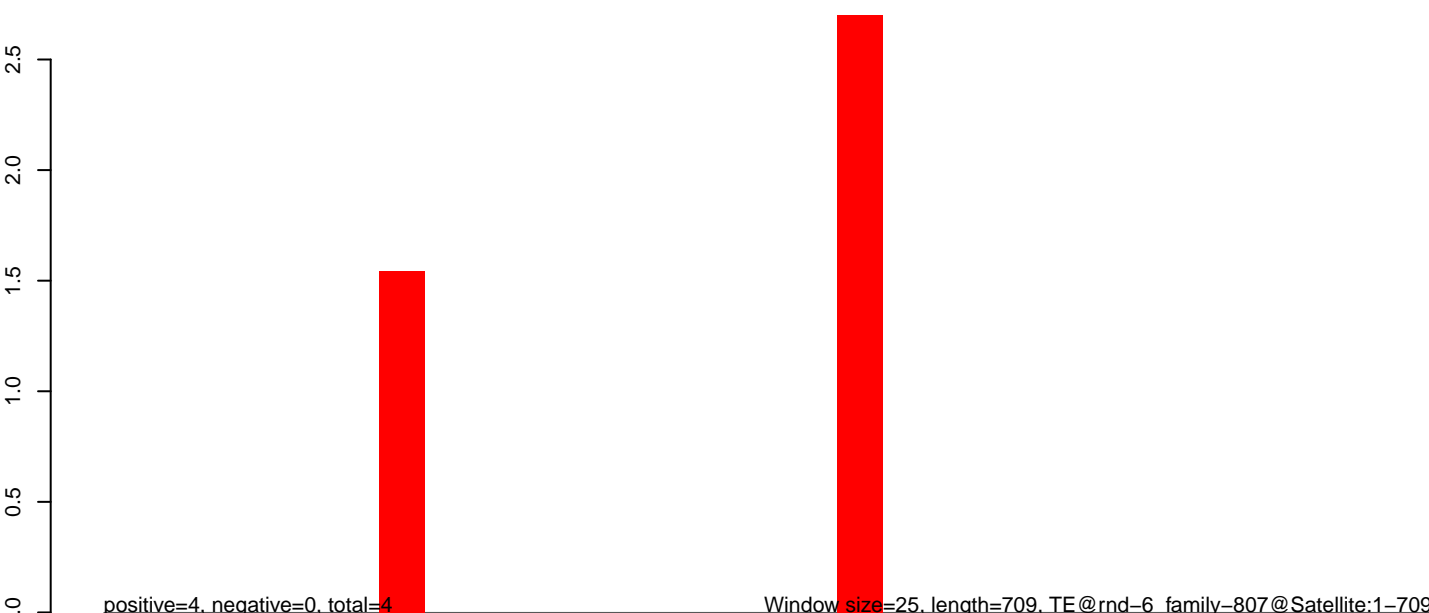
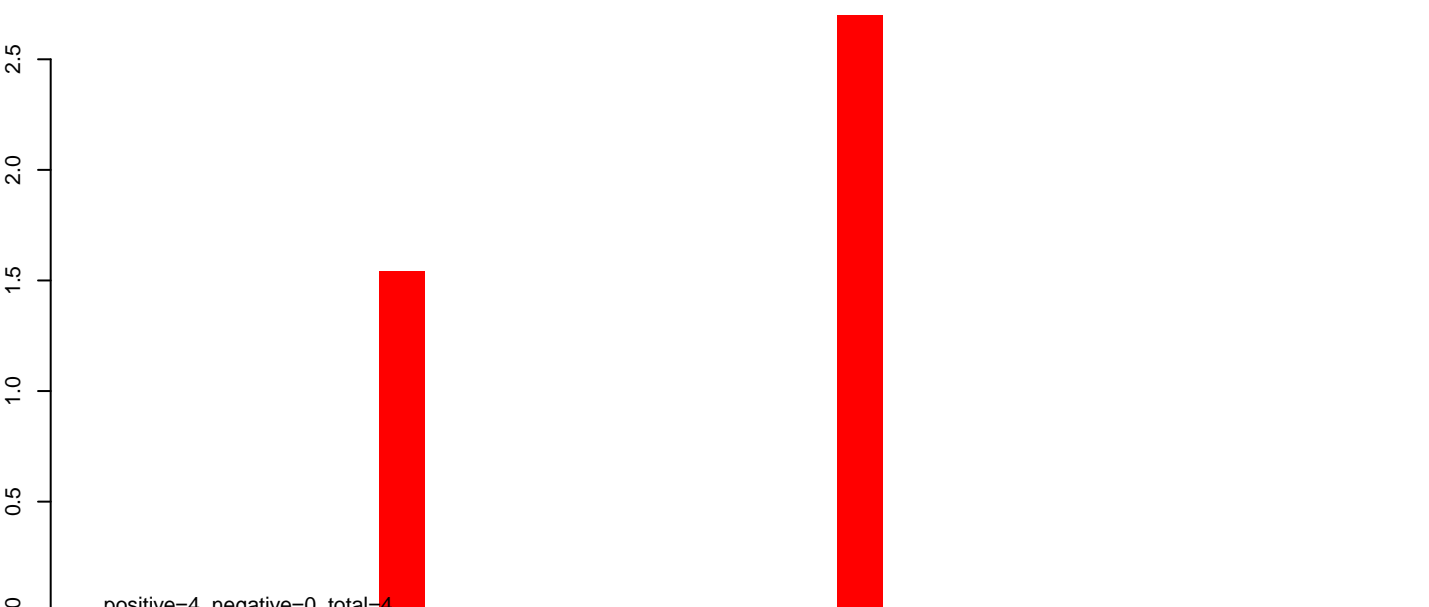
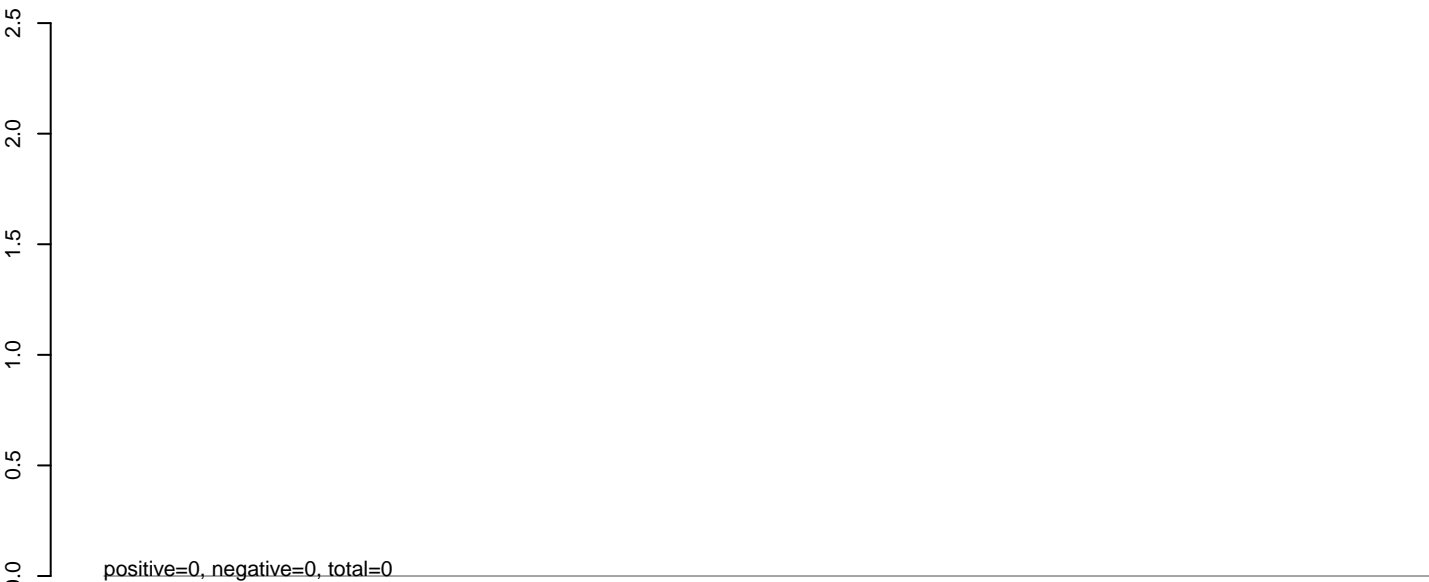


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

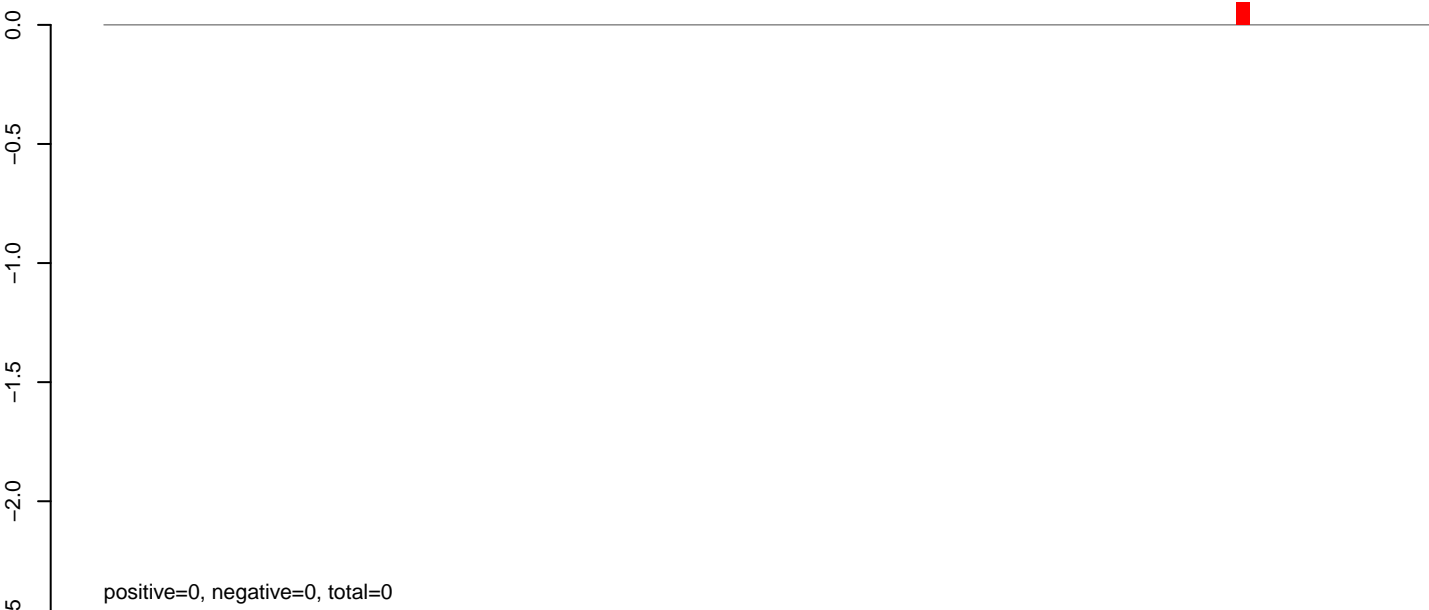


AeAlbo_C636_SINV_GFP_betaE.rep

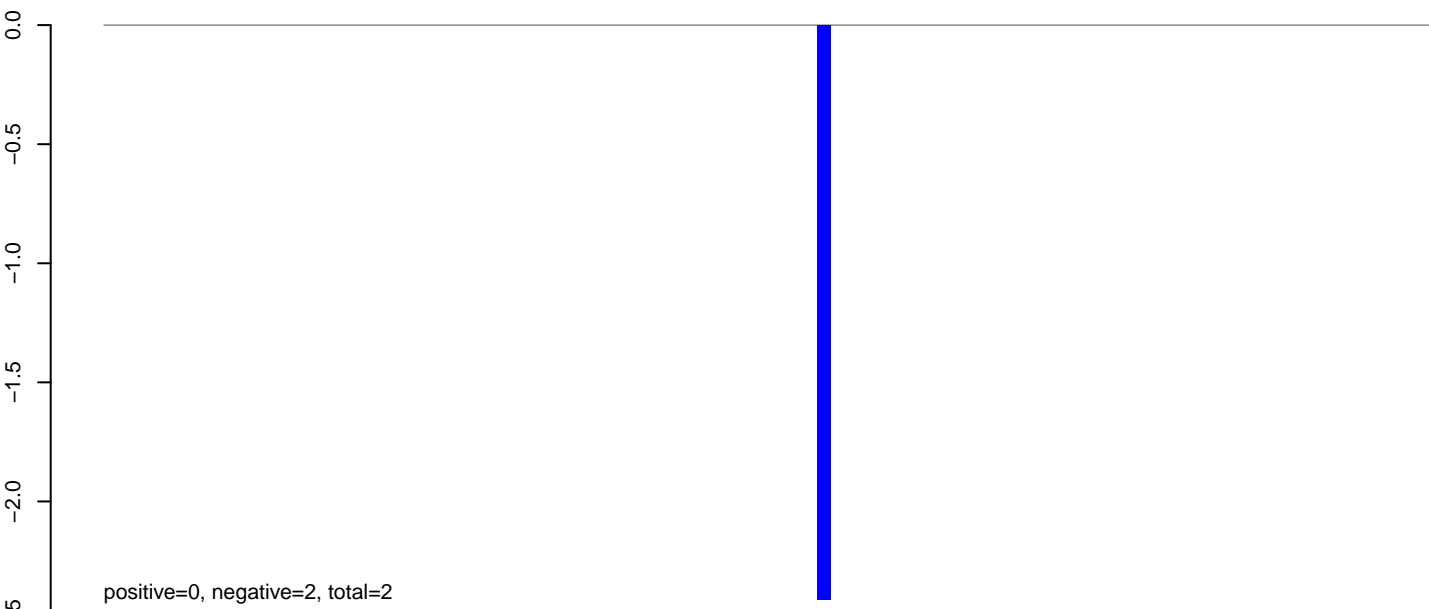




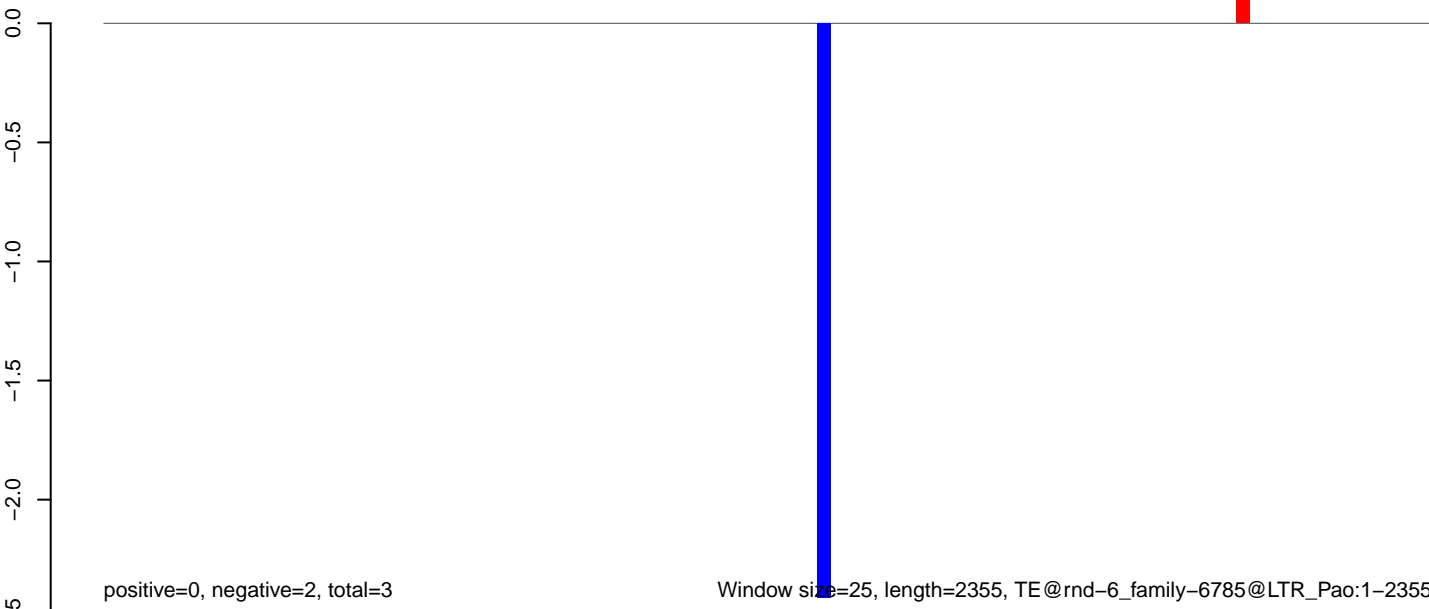
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



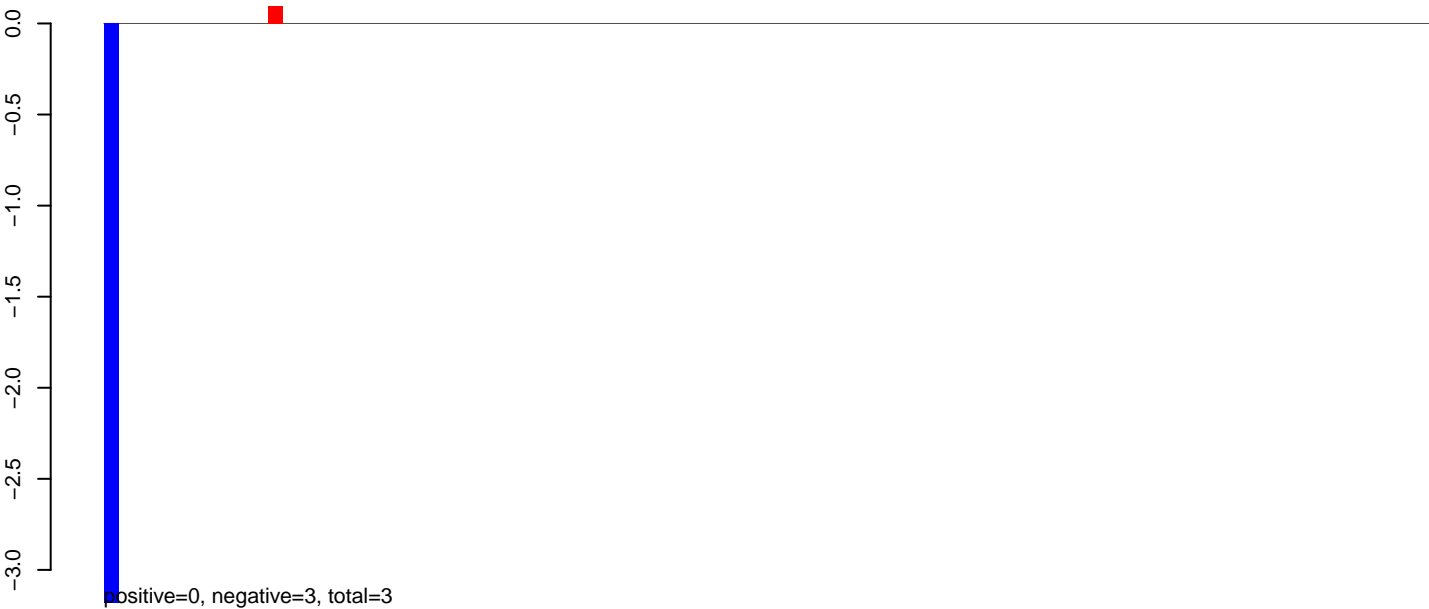
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



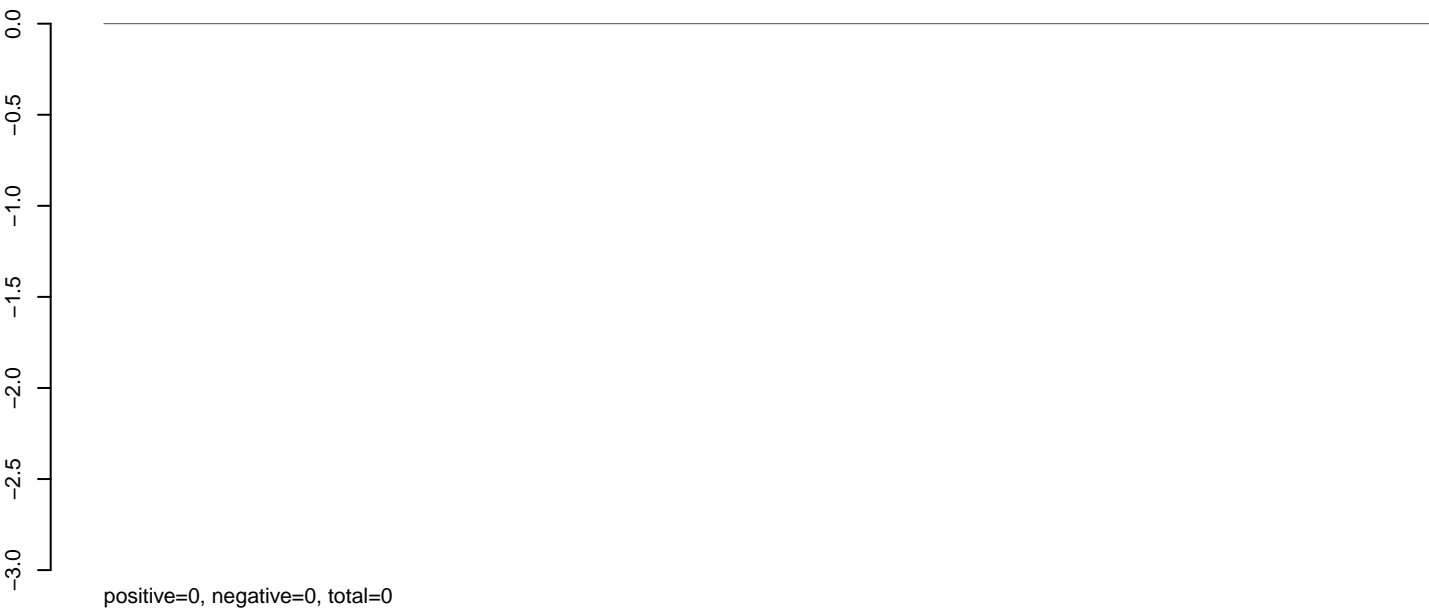
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

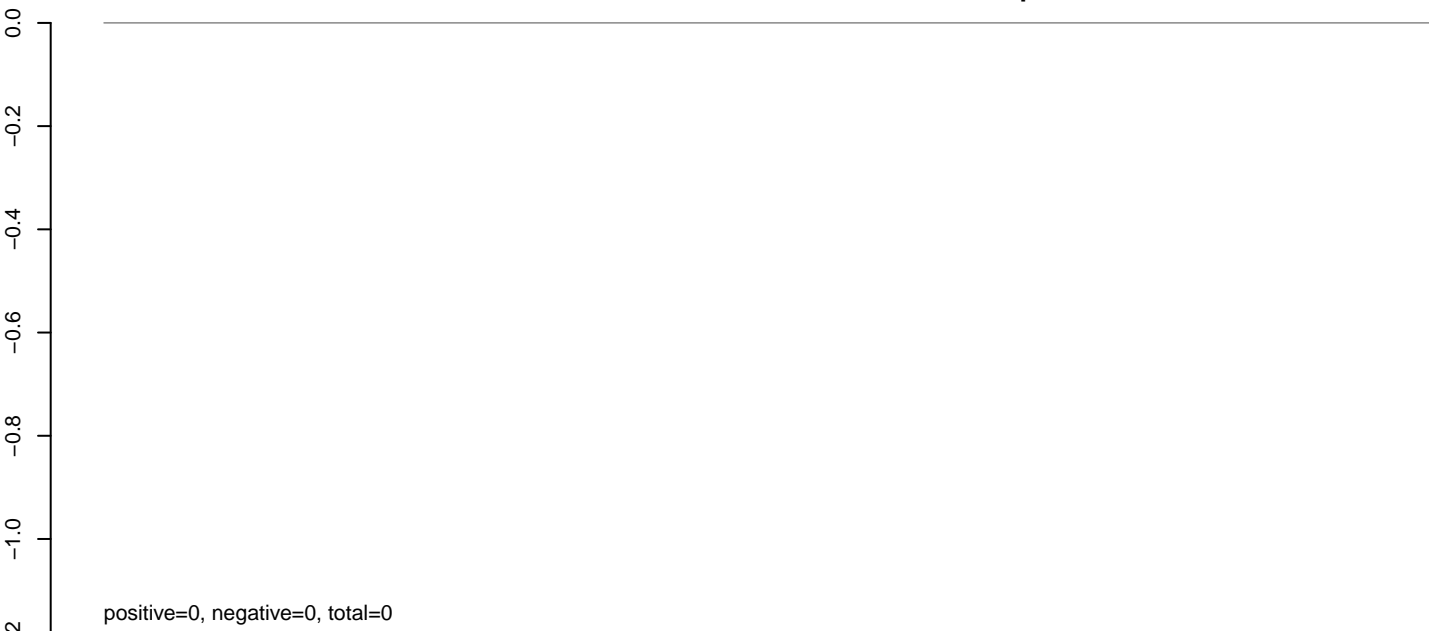


AeAlbo_C636_SINV_GFP_betaE.rep

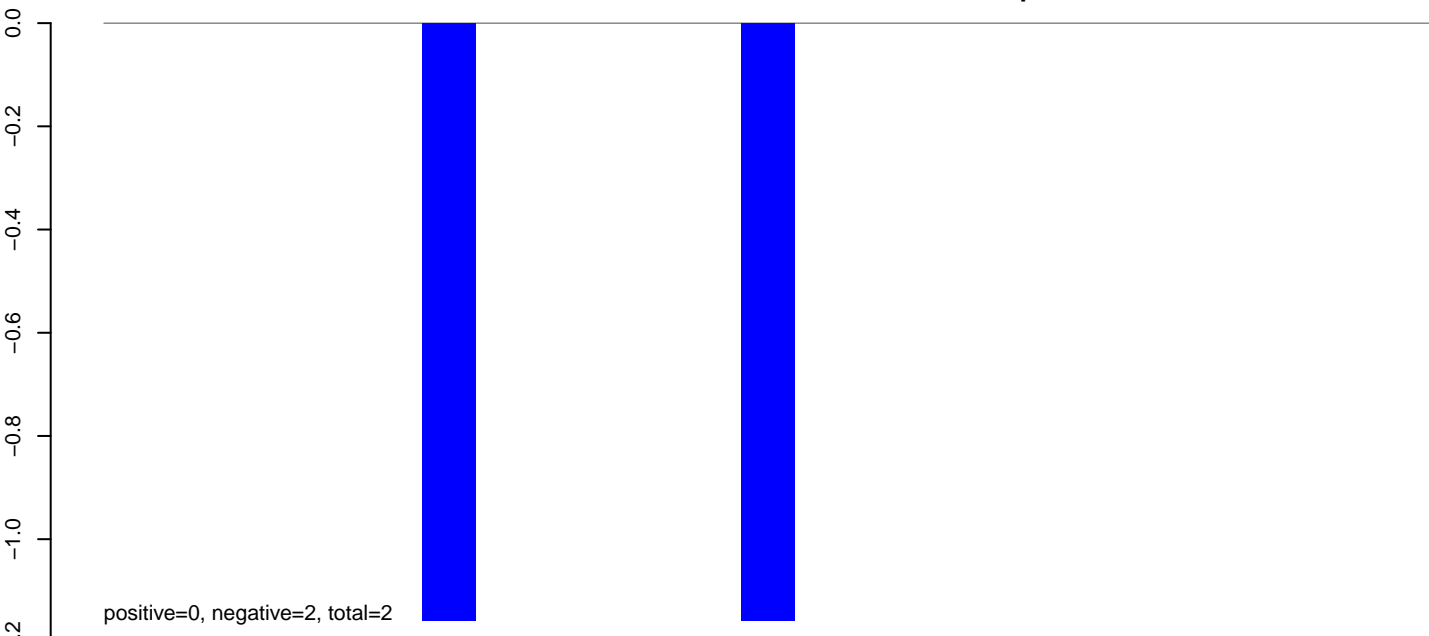


Window size=25, length=2224, TE@rnd-6_family-5923@Unknown:1-2224

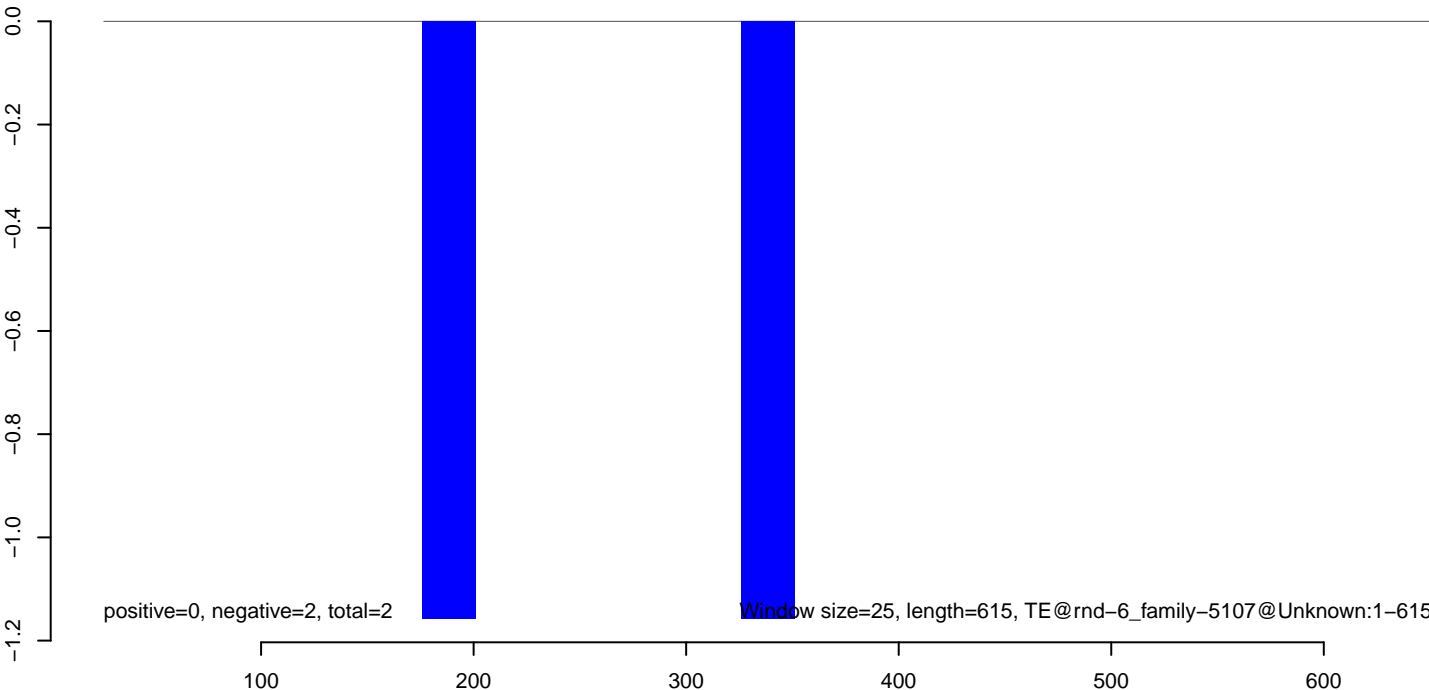
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

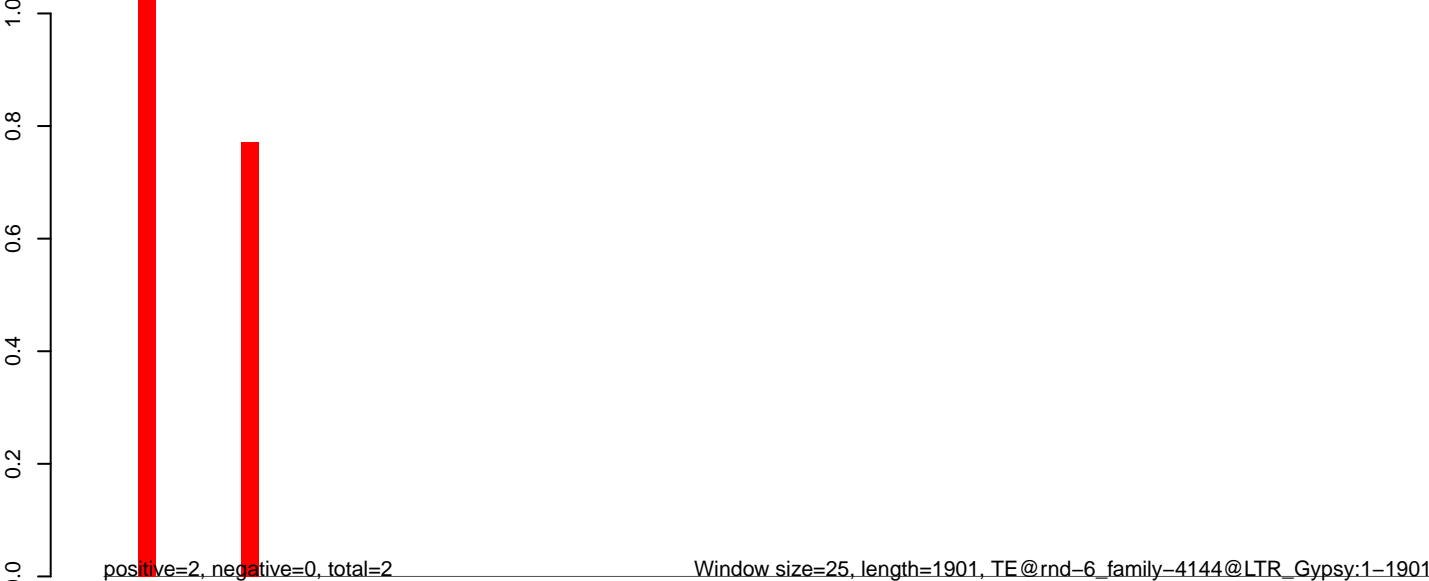
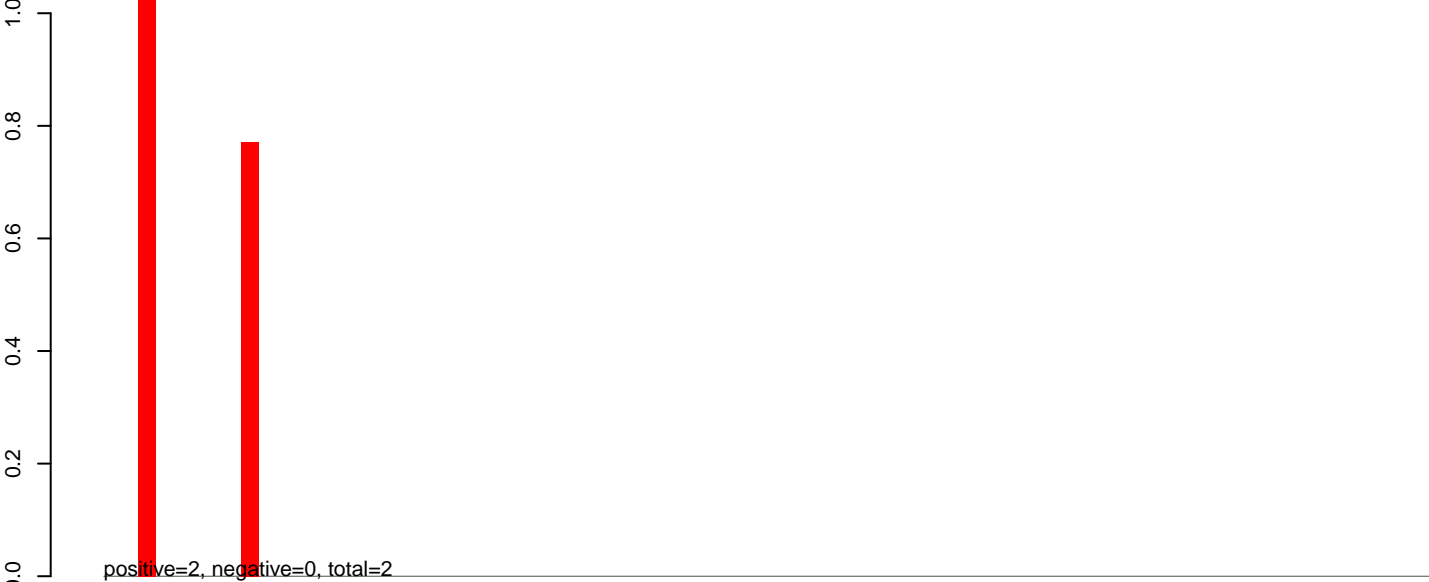
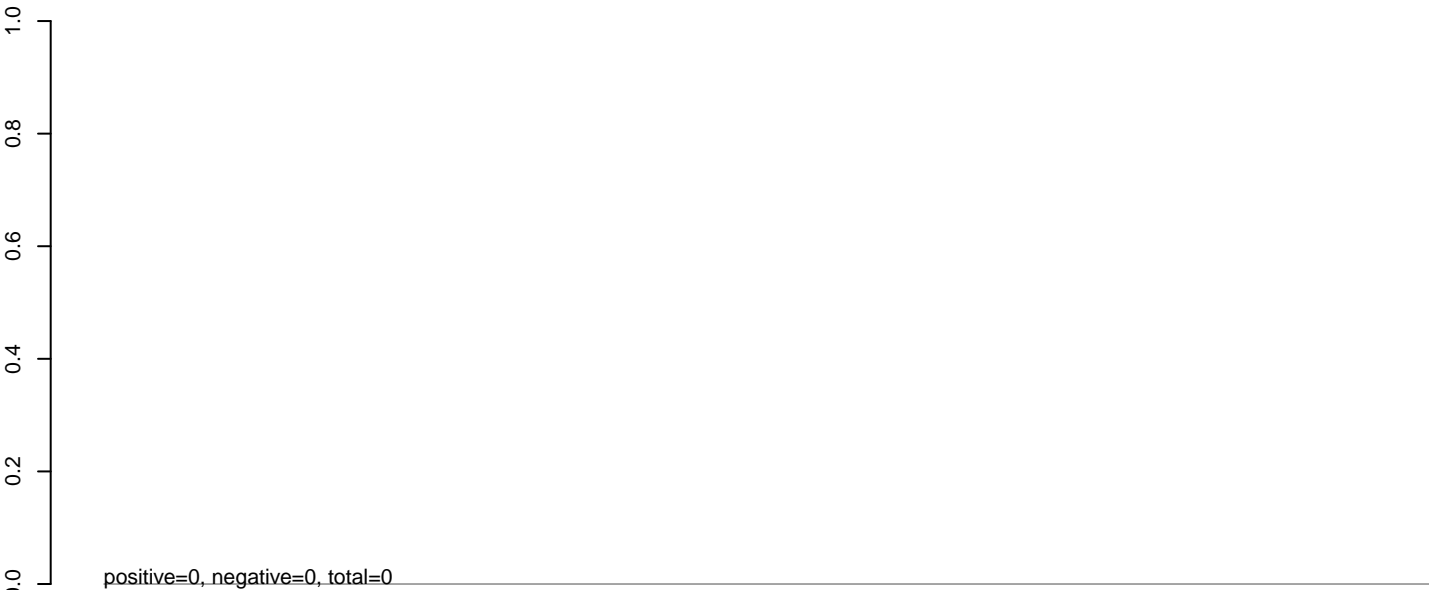


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

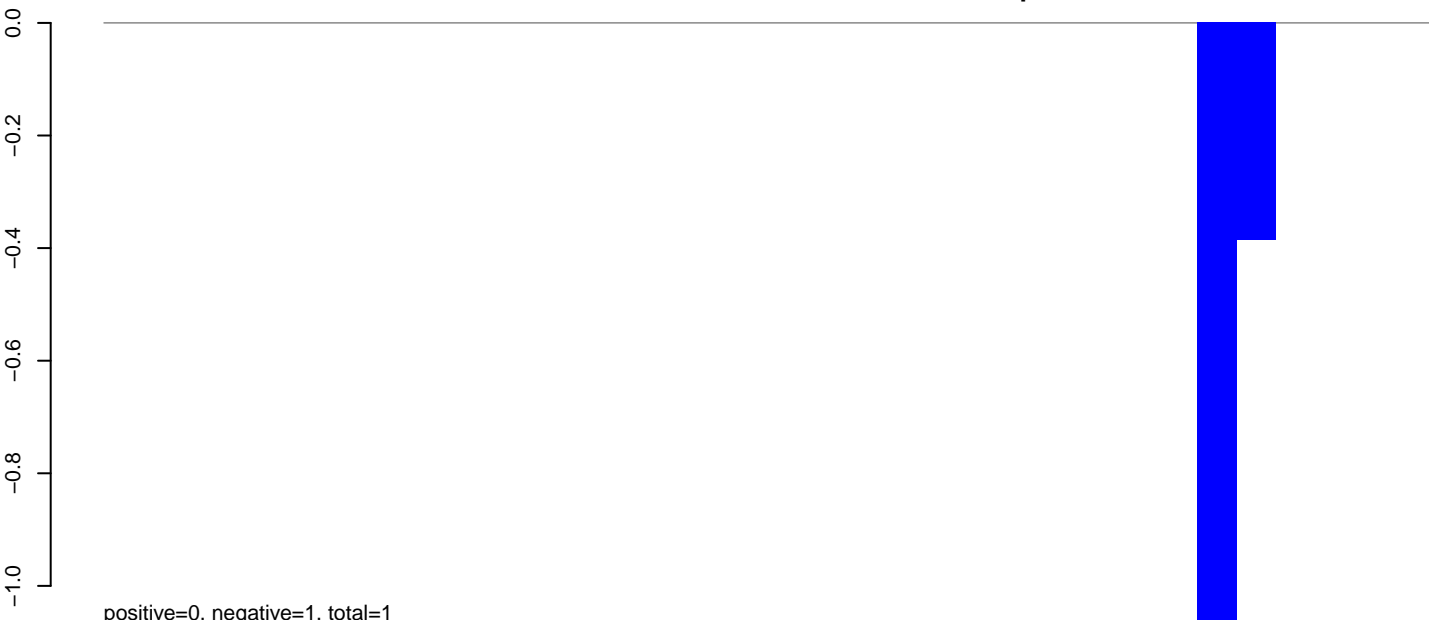


AeAlbo_C636_SINV_GFP_betaE.rep

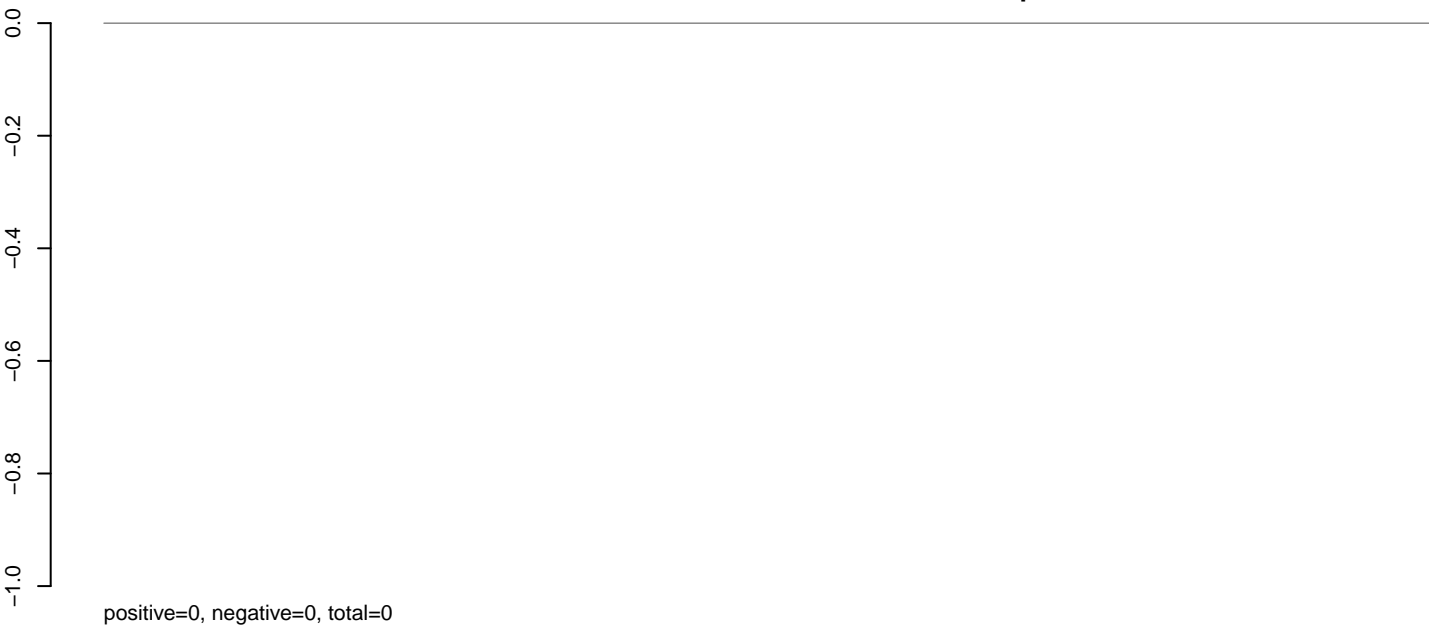




AeAlbo_C636_SINV_GFP_betaE.18_23.rep



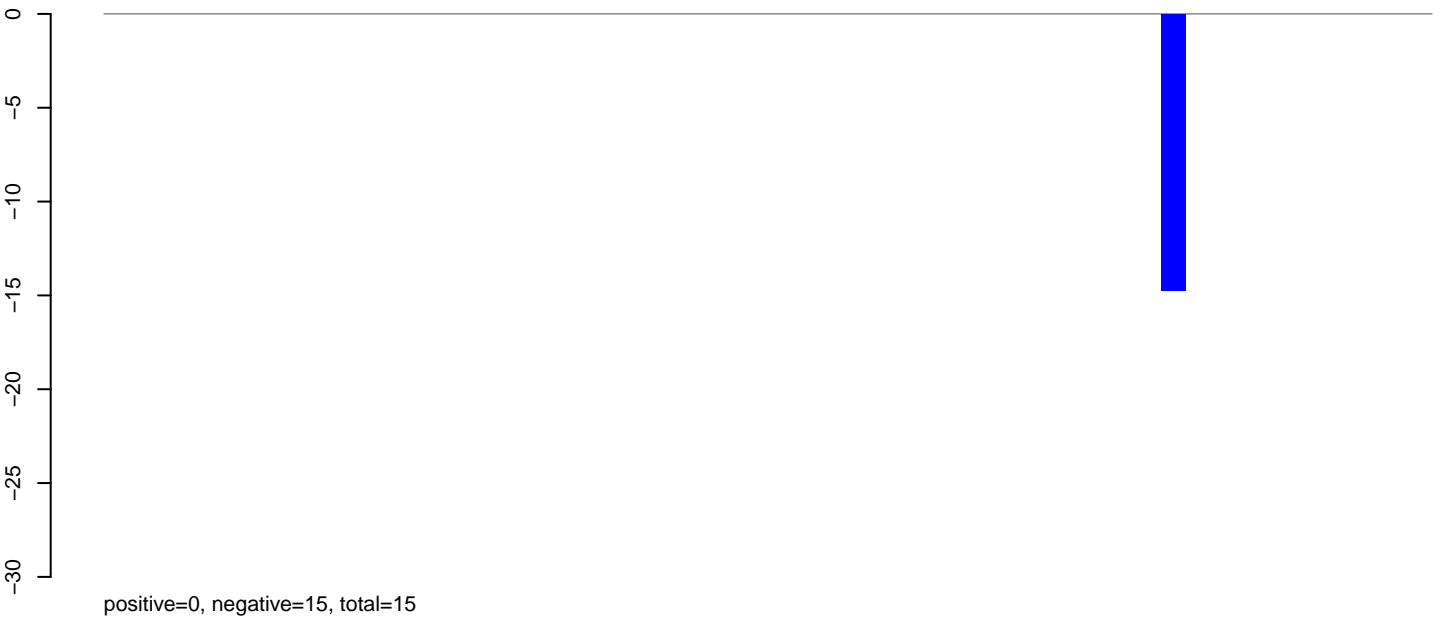
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



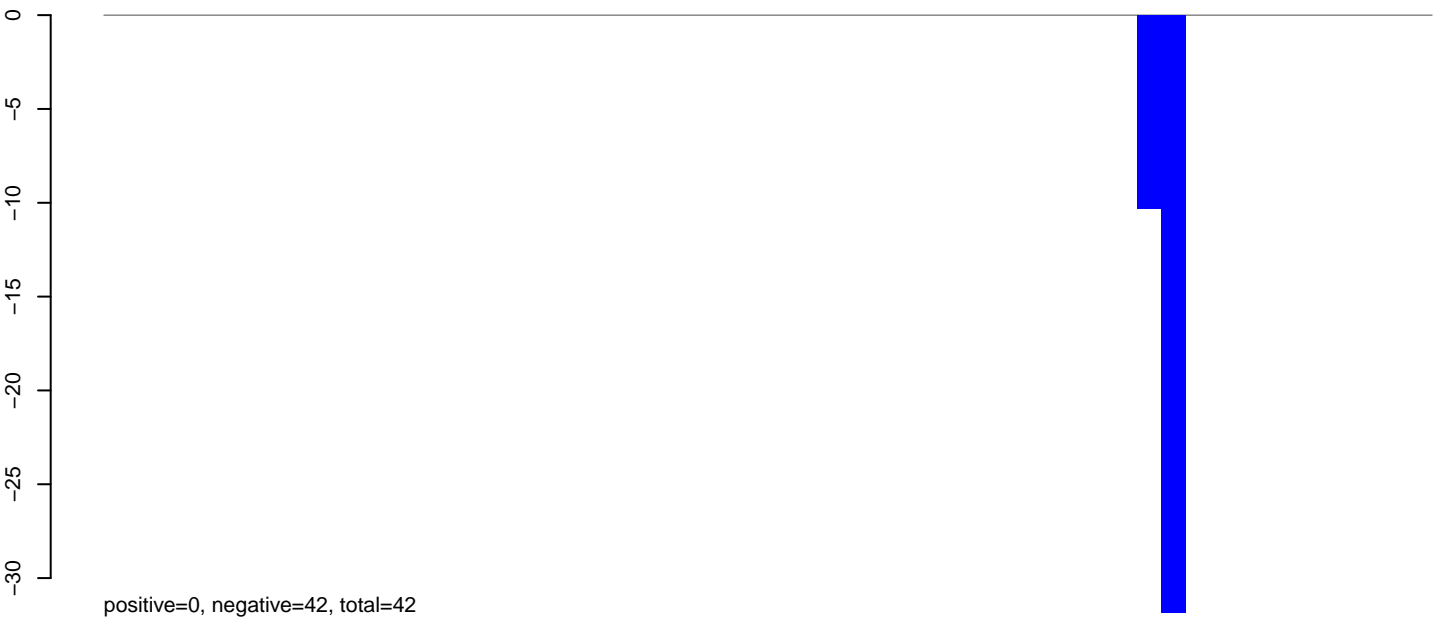
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



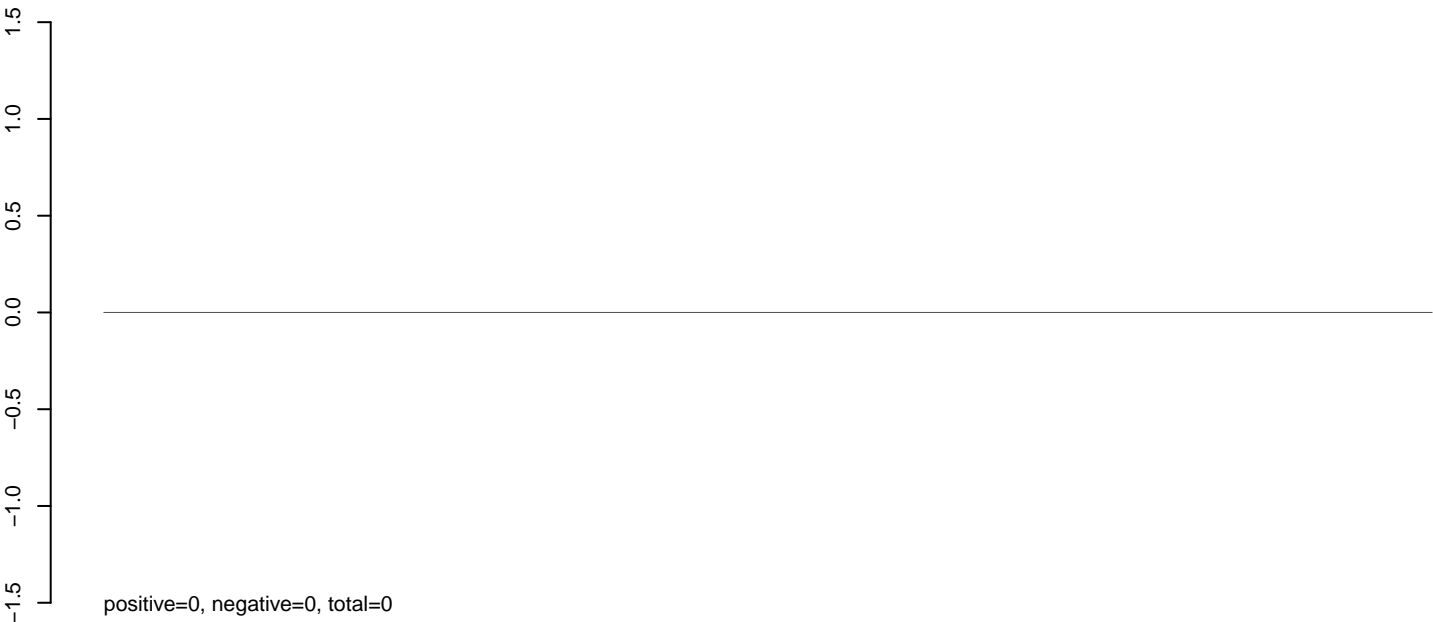
AeAlbo_C636_SINV_GFP_betaE.rep



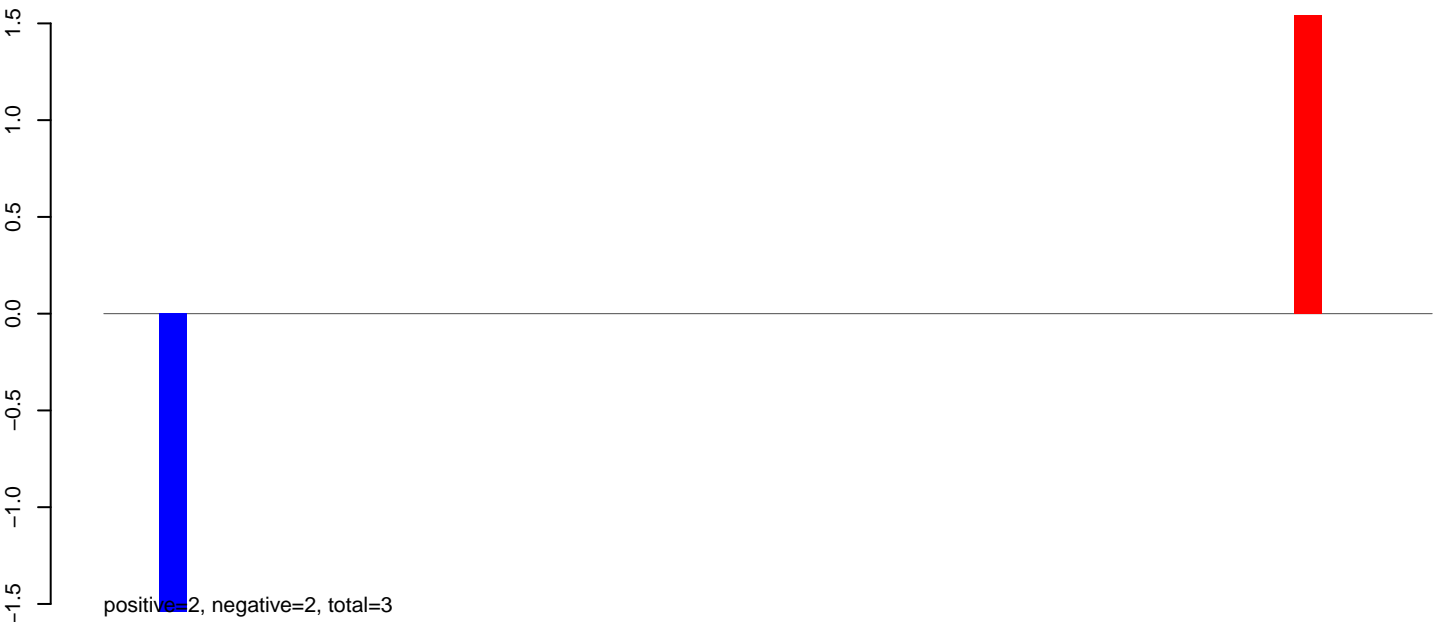
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0 200 400 600 800 1000 1200 1400

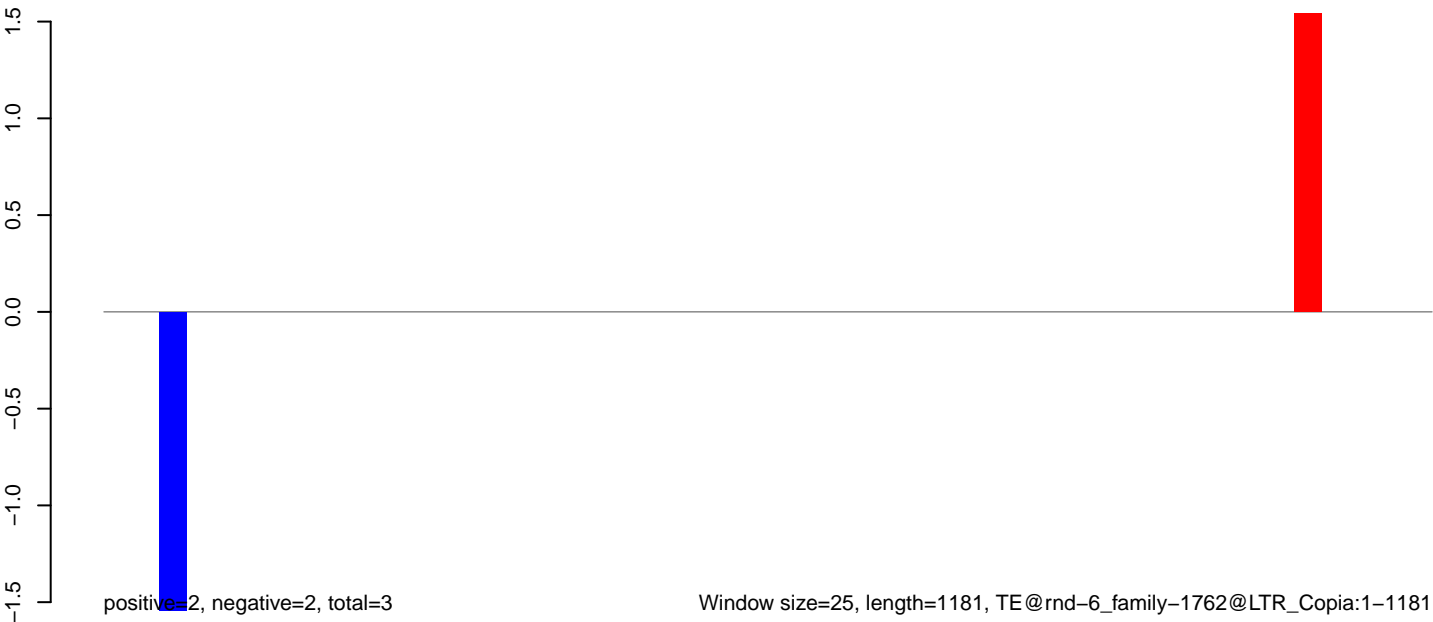
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



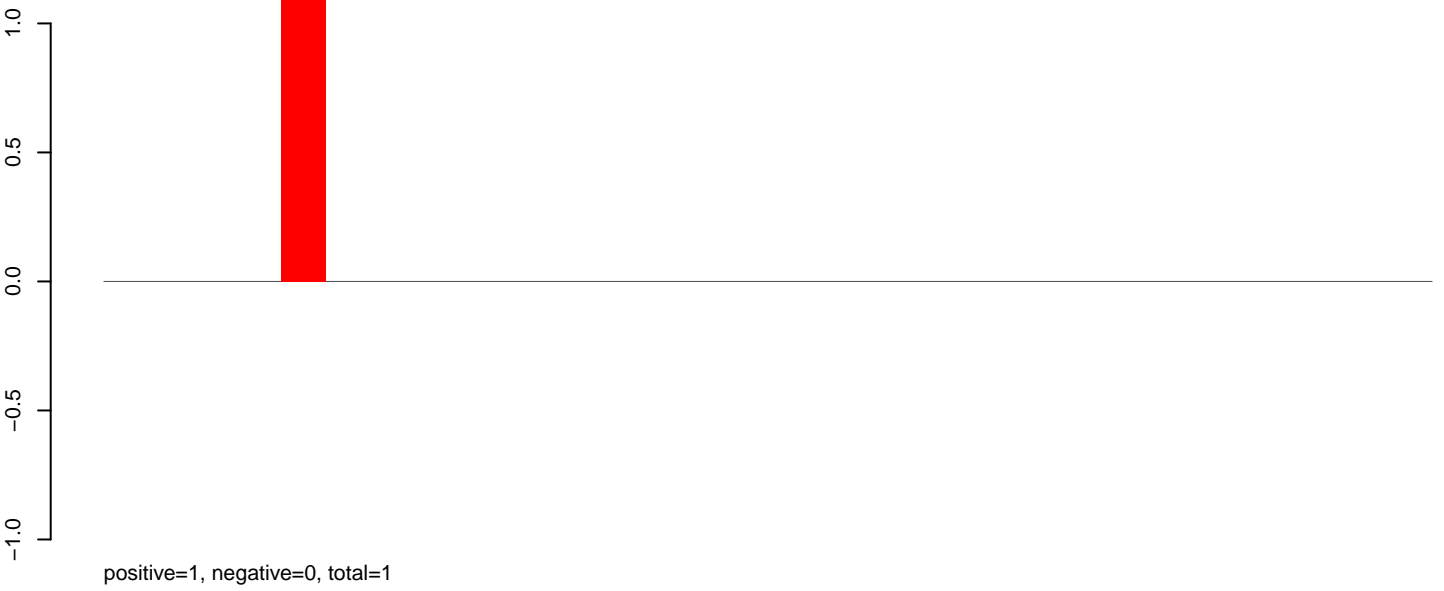
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



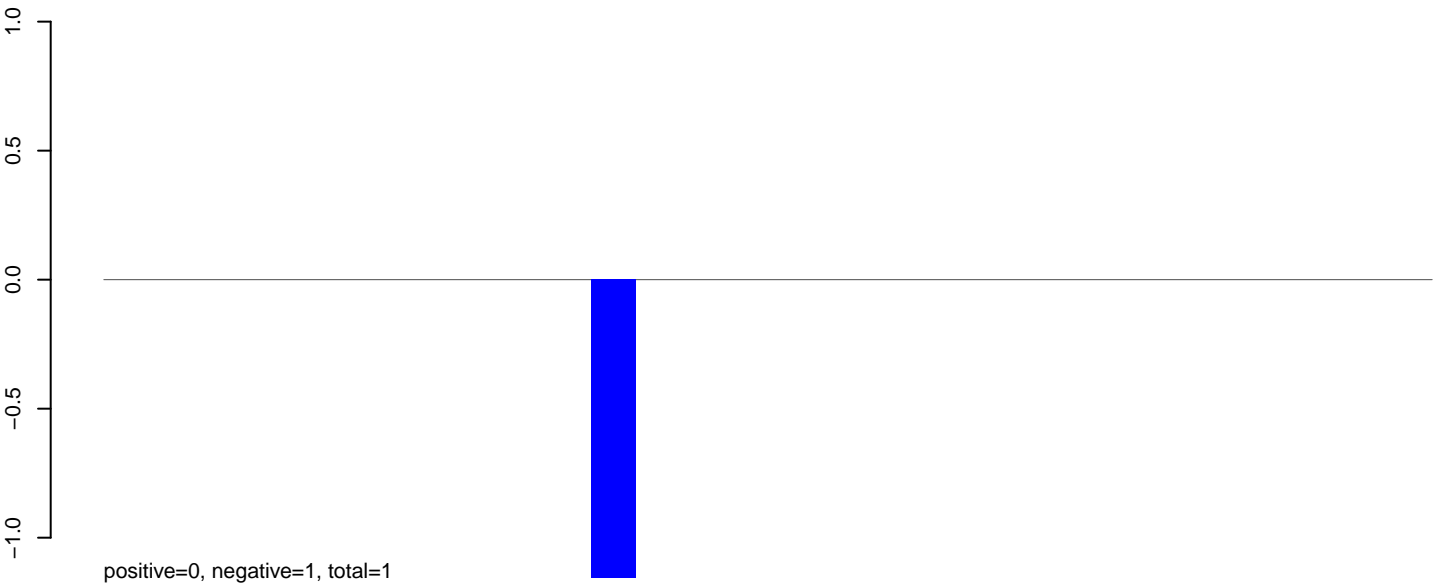
AeAlbo_C636_SINV_GFP_betaE.rep



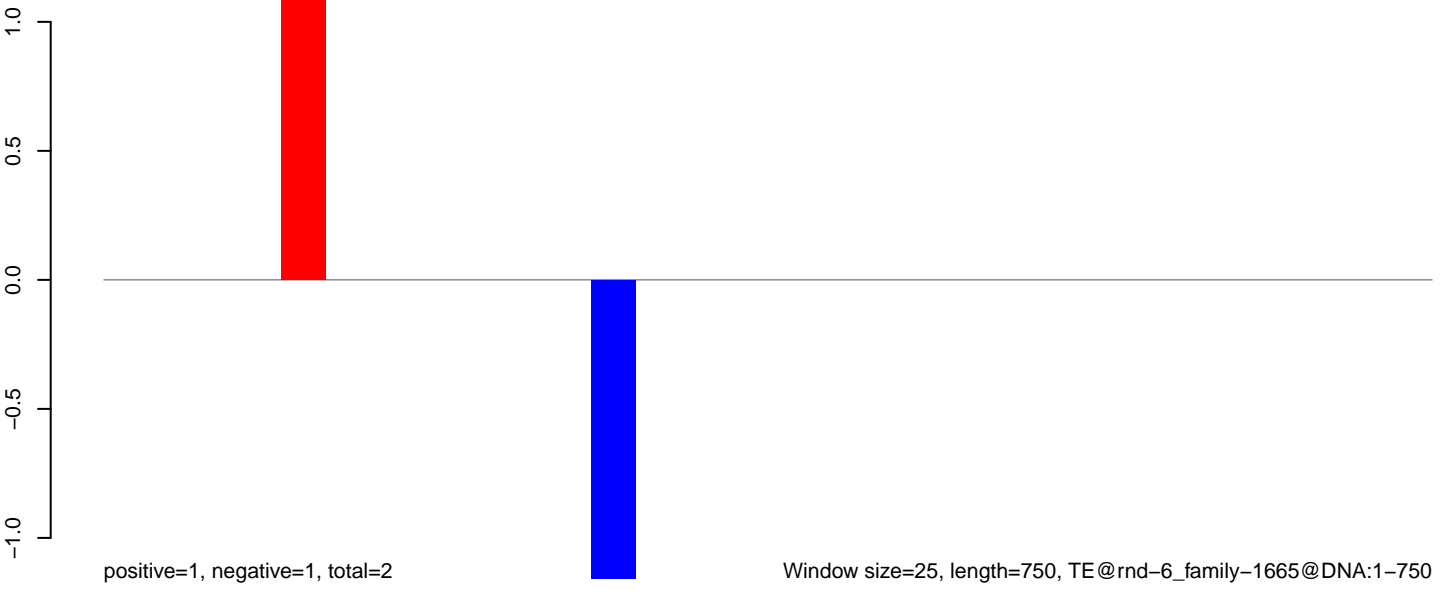
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

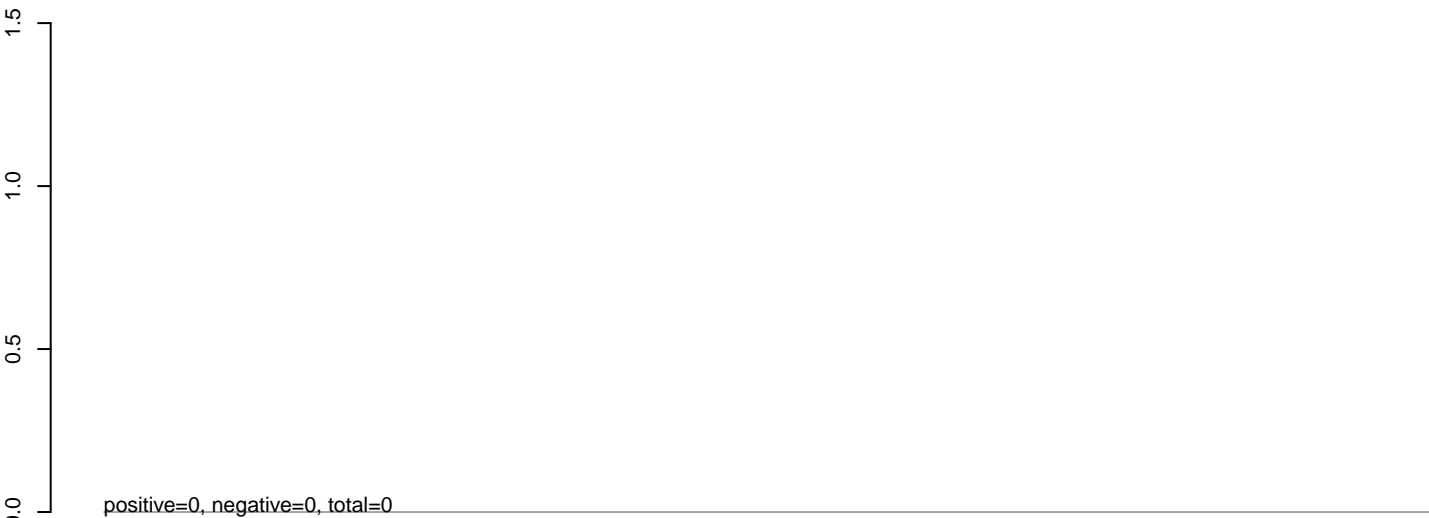


AeAlbo_C636_SINV_GFP_betaE.rep

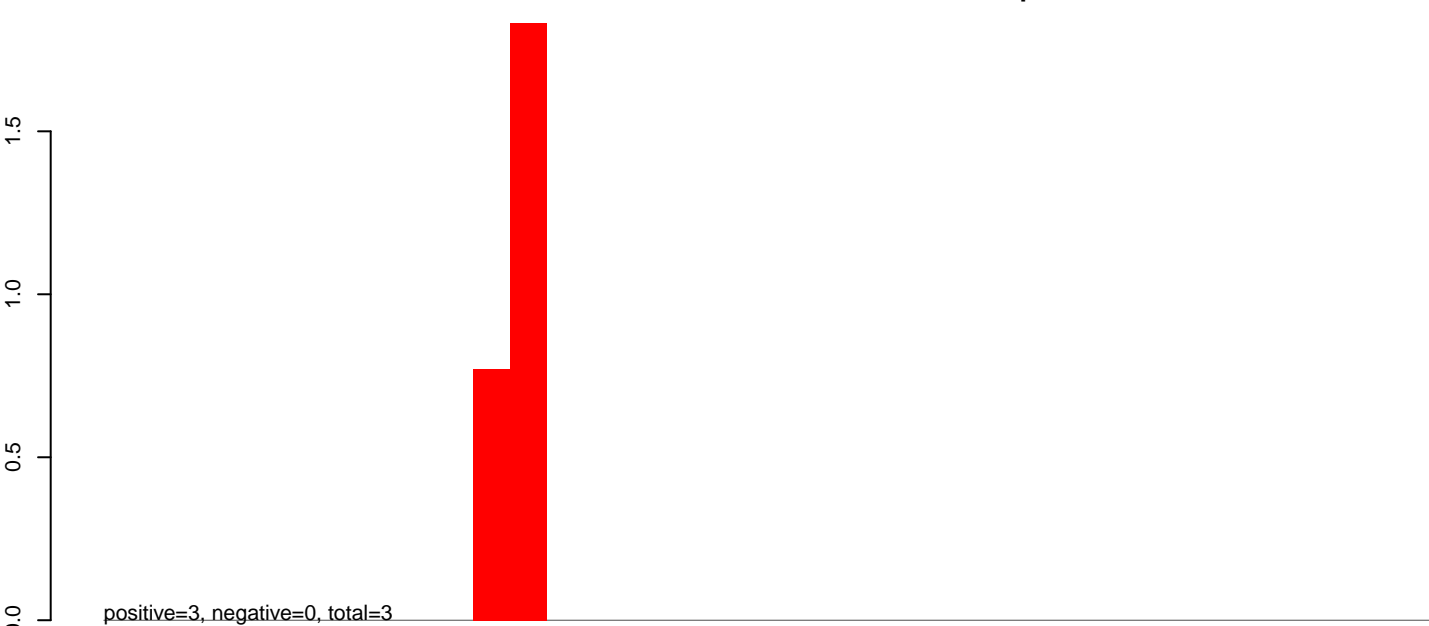


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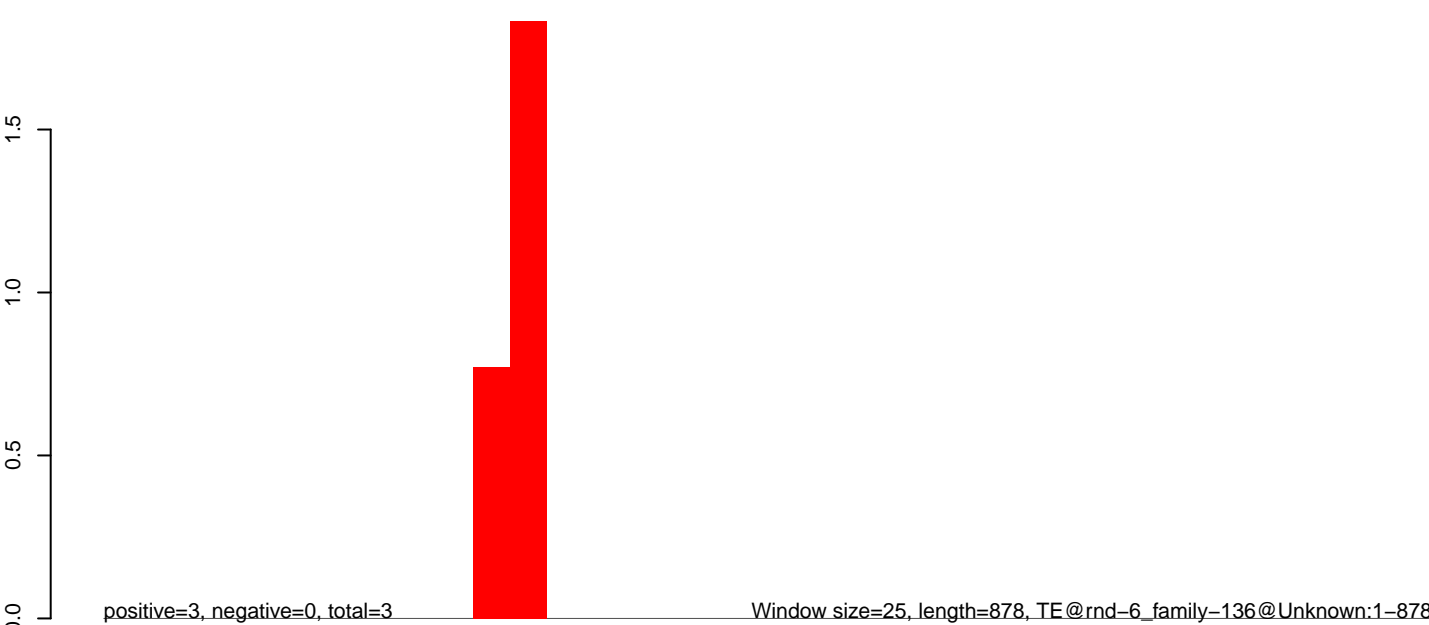
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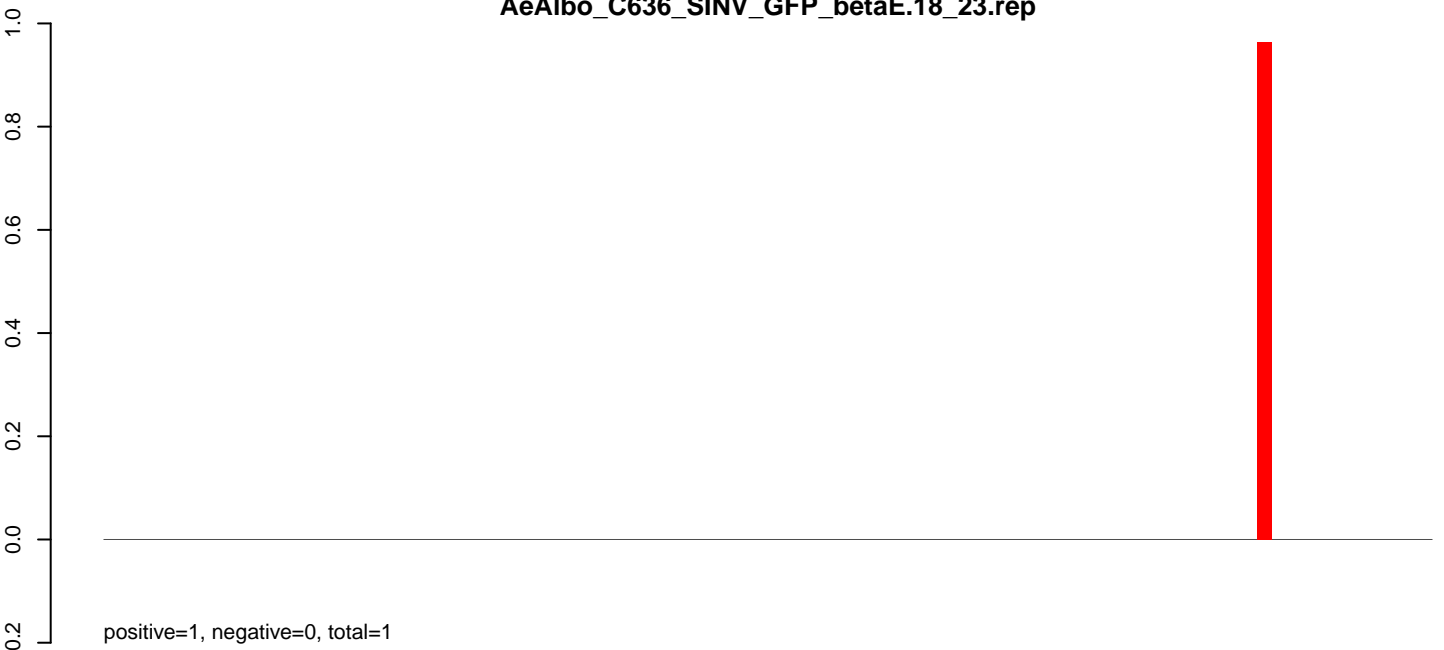
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



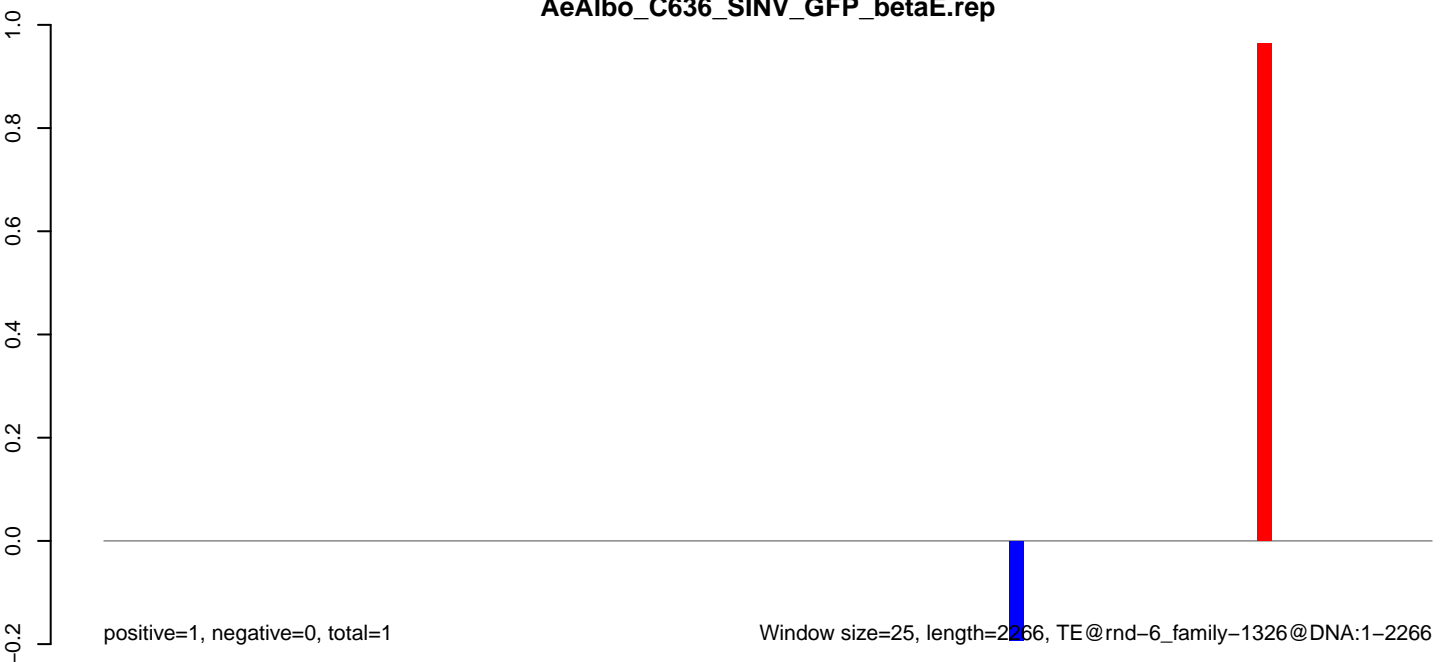
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

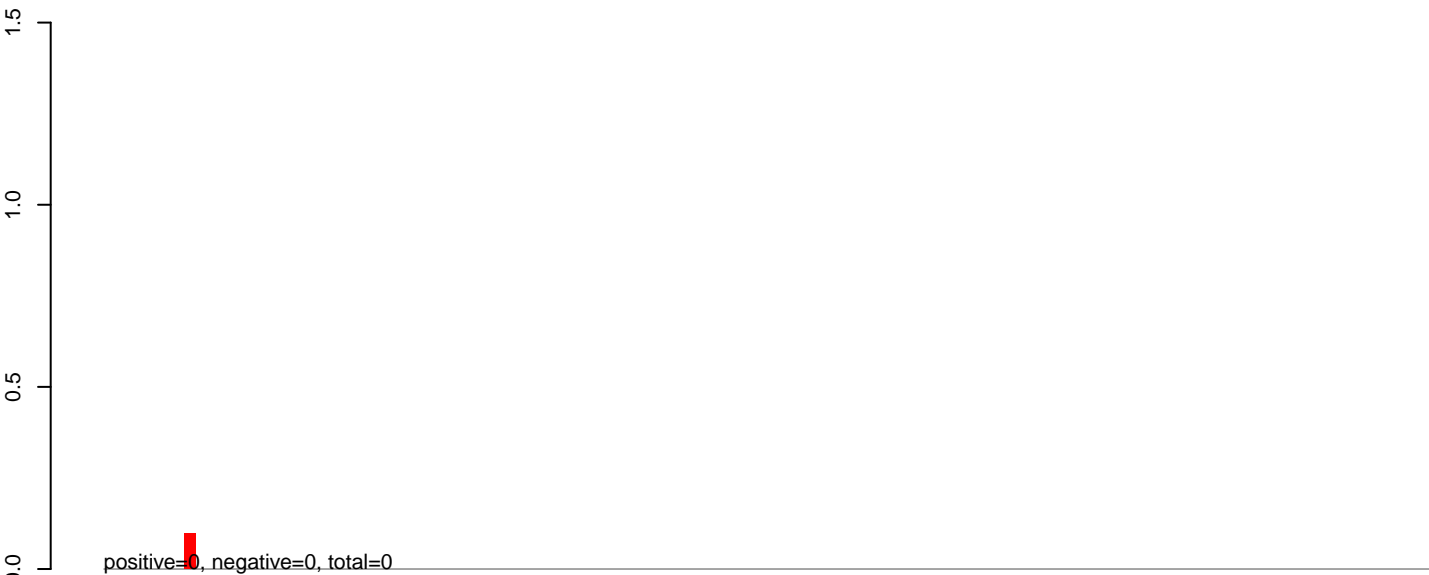


positive=1, negative=0, total=1

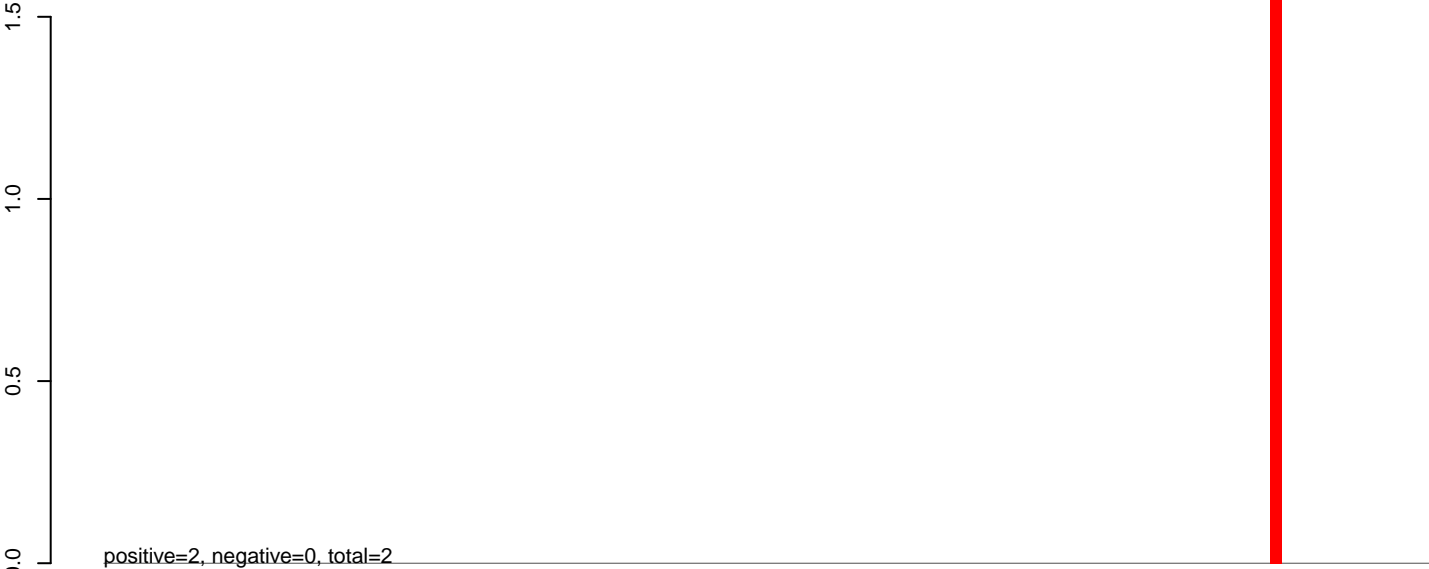
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0 500 1000 1500 2000

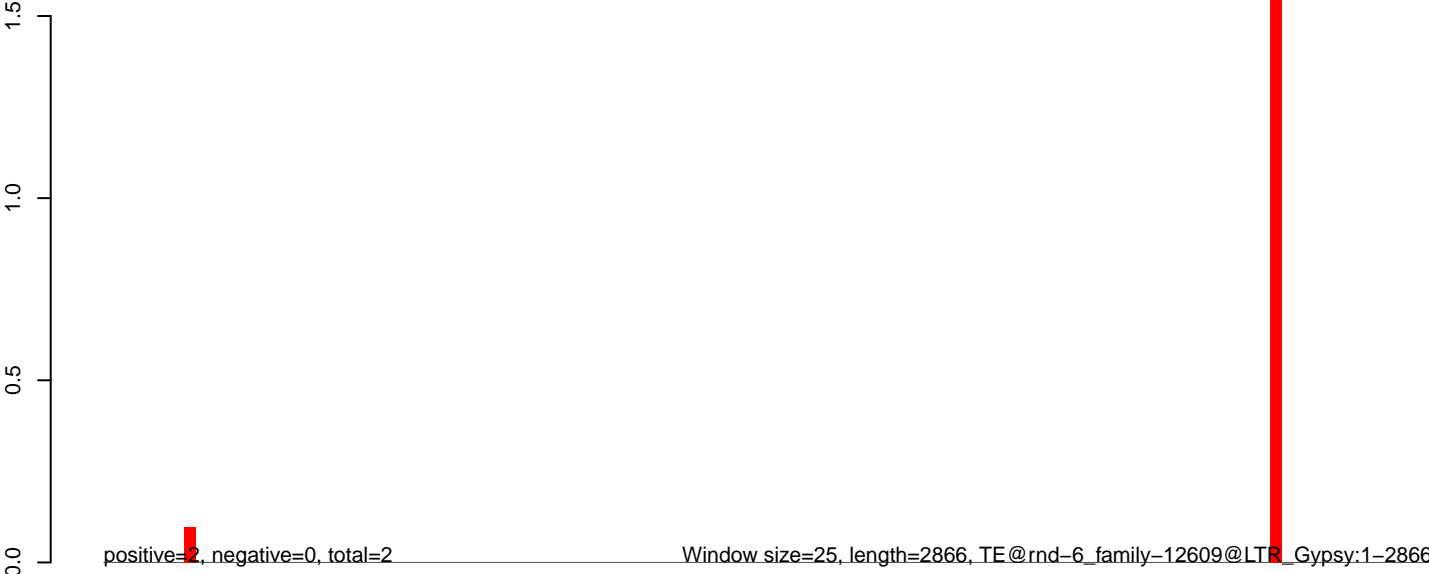
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



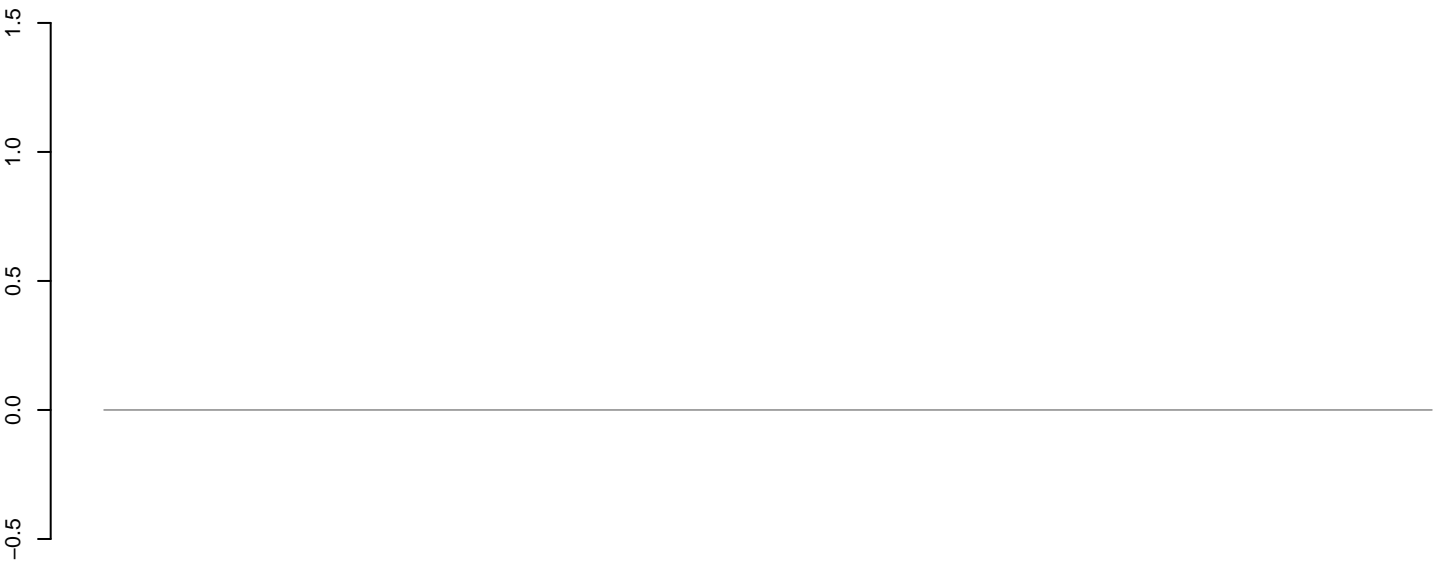
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

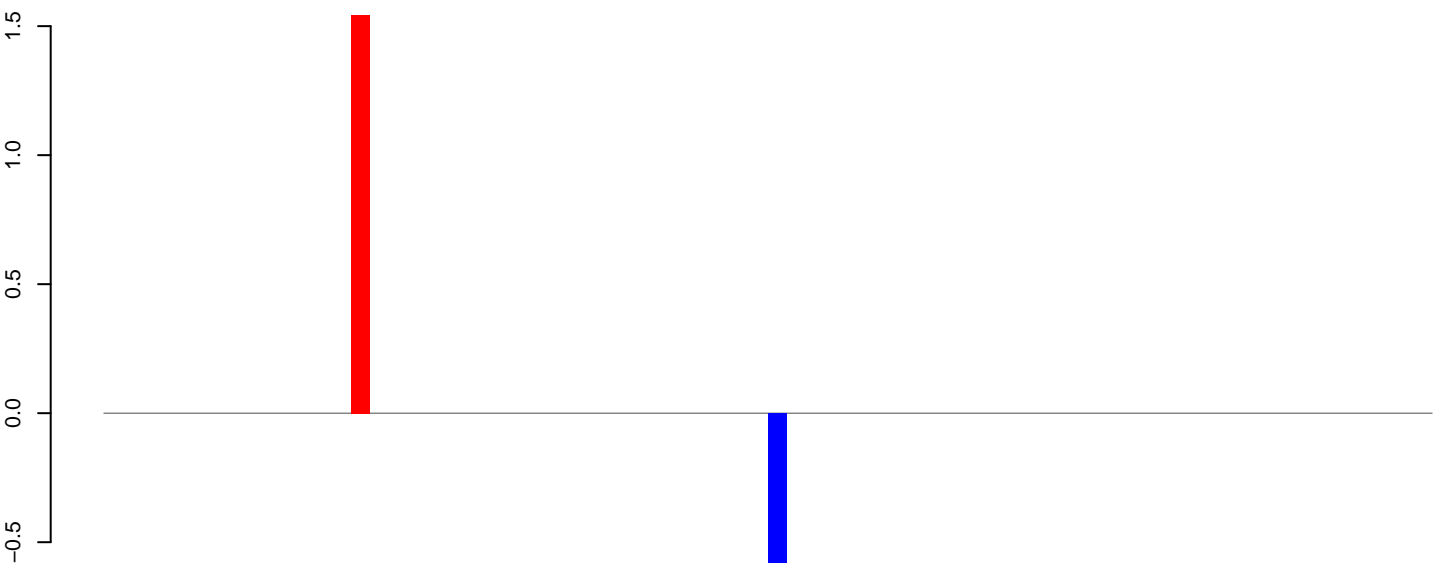


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



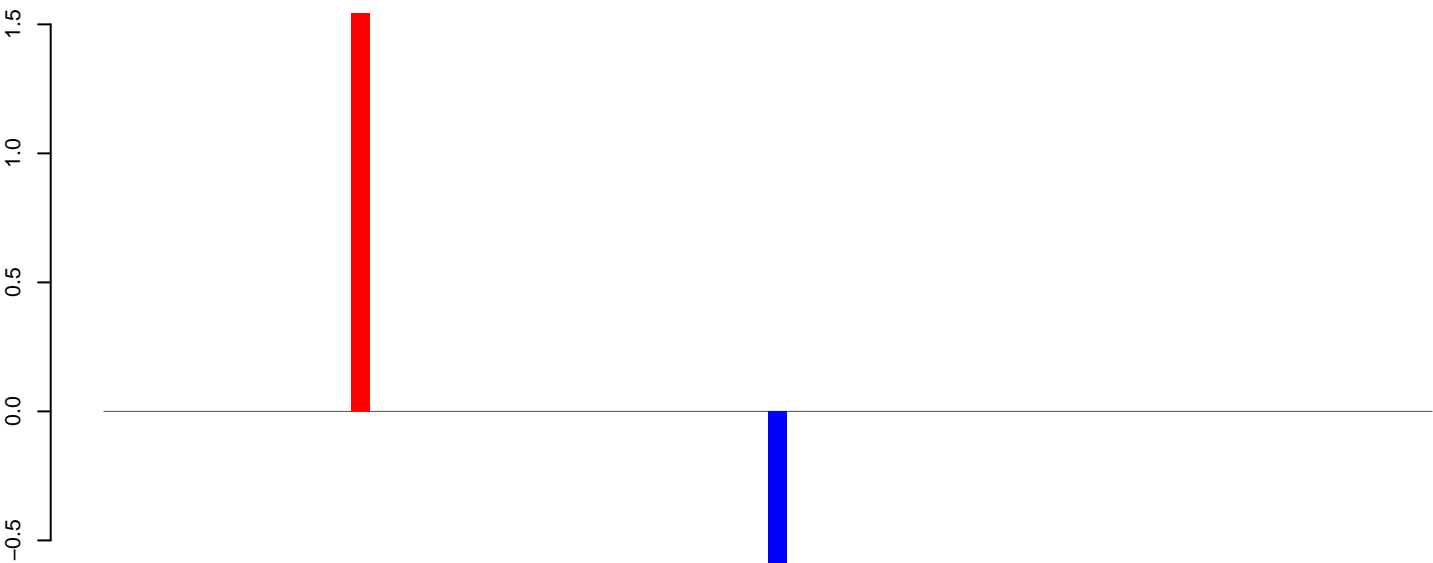
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=2, negative=1, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

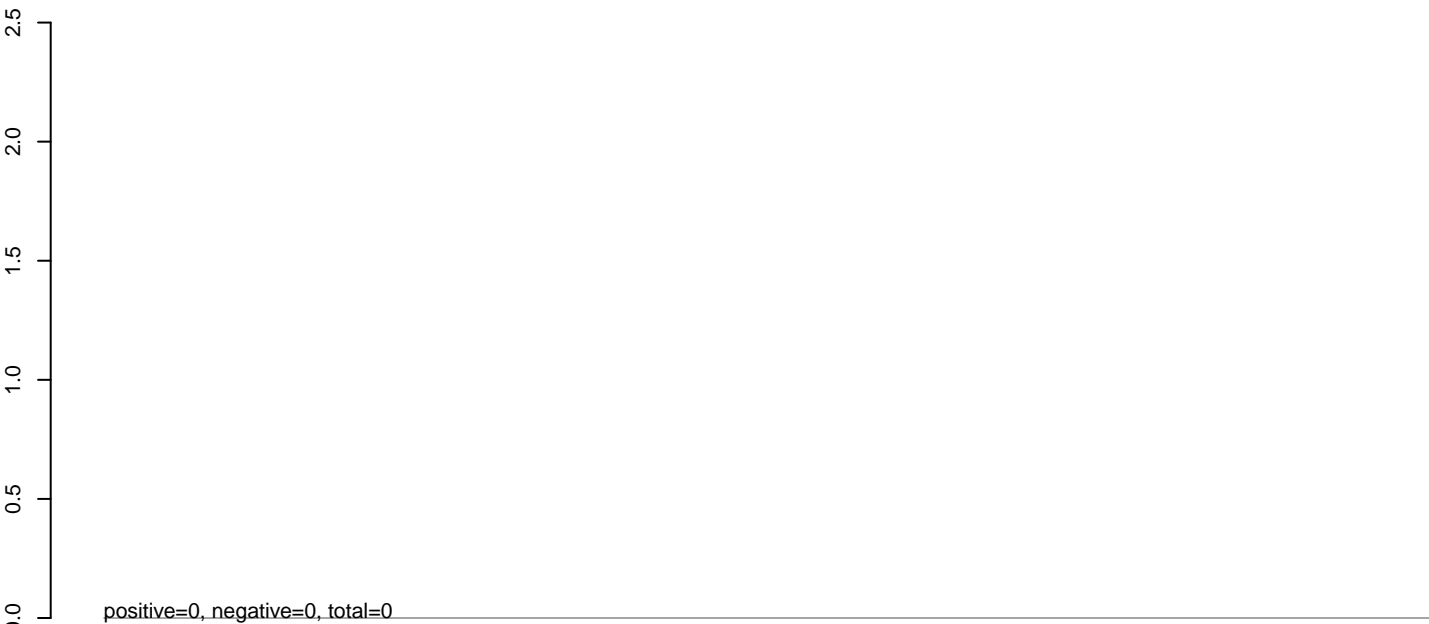


positive=2, negative=1, total=2

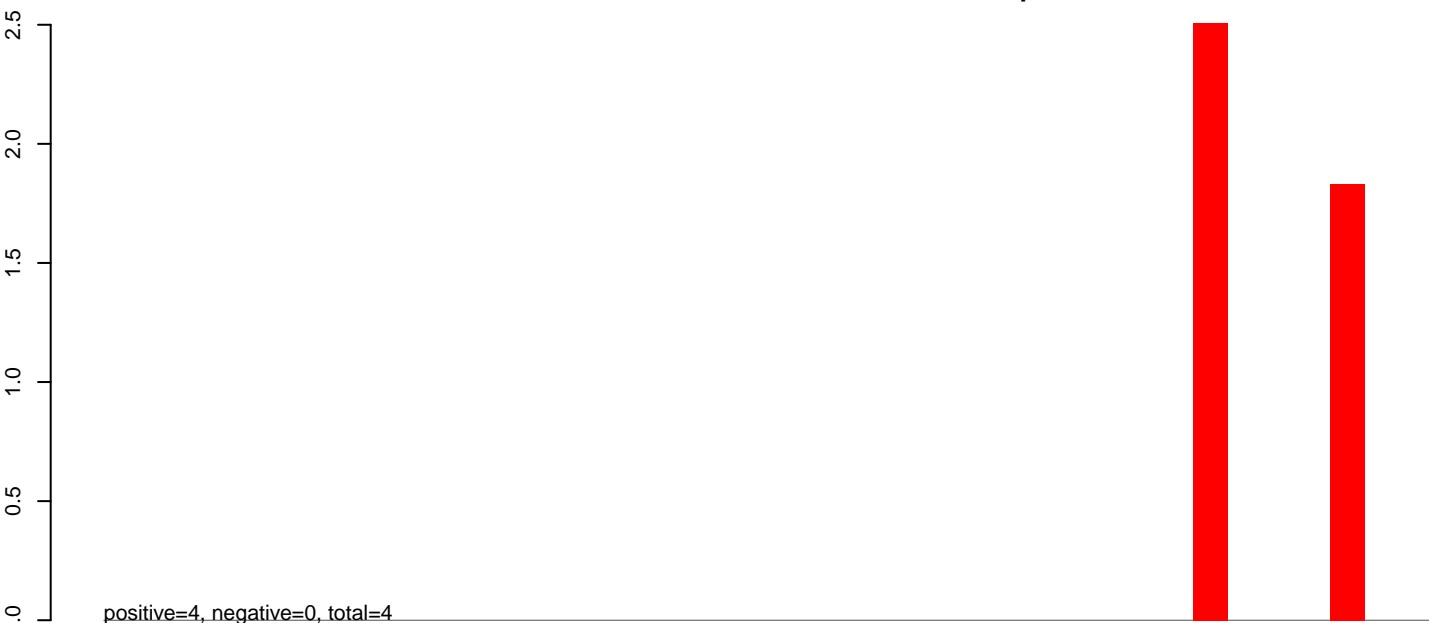
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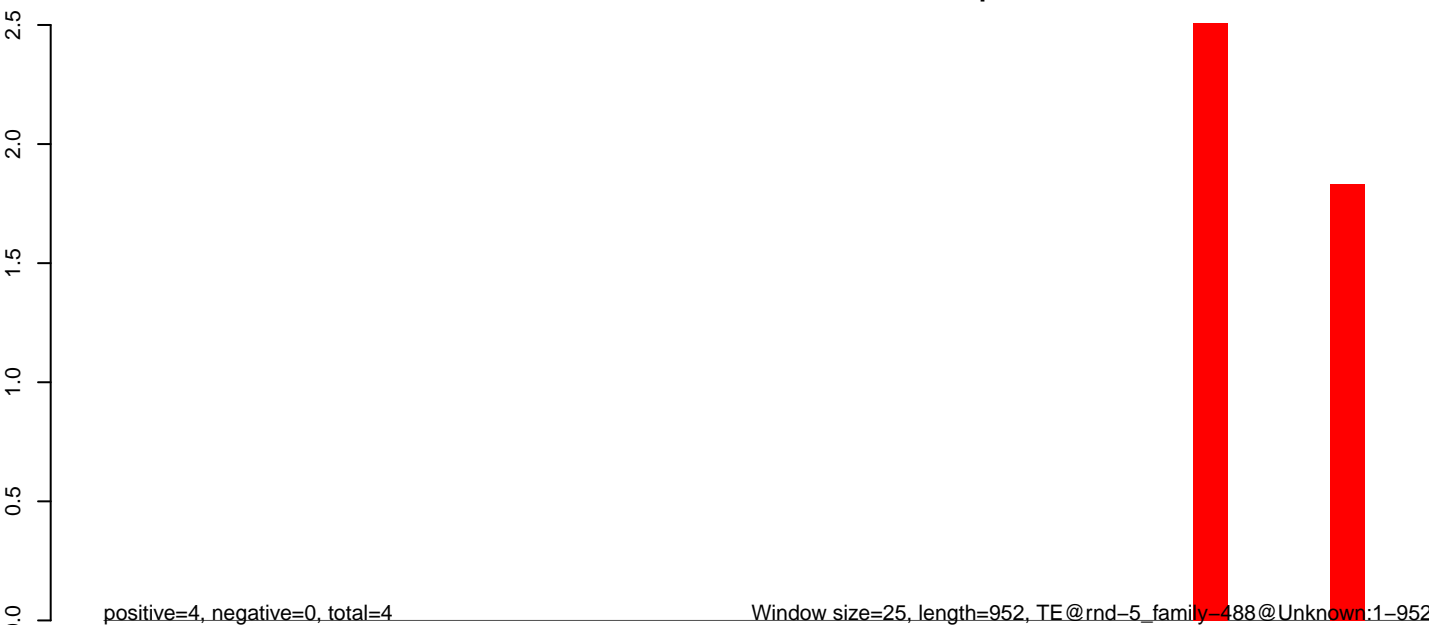
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



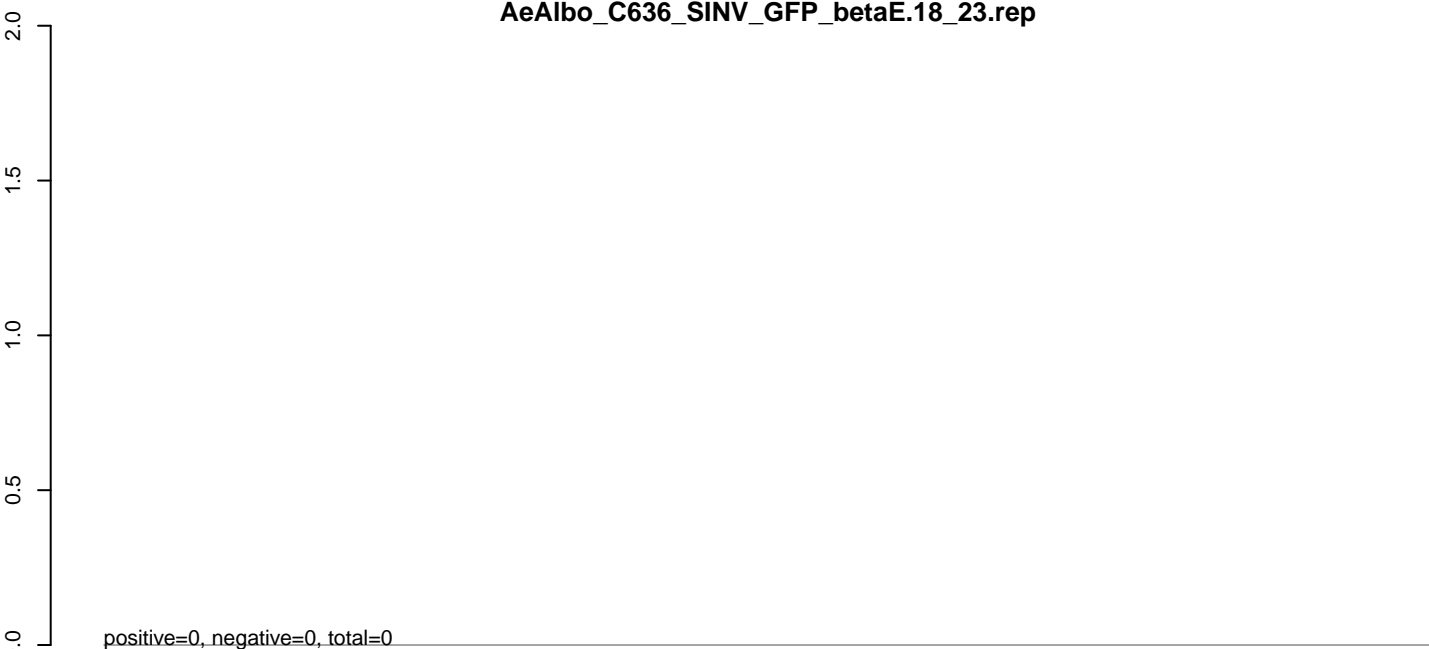
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



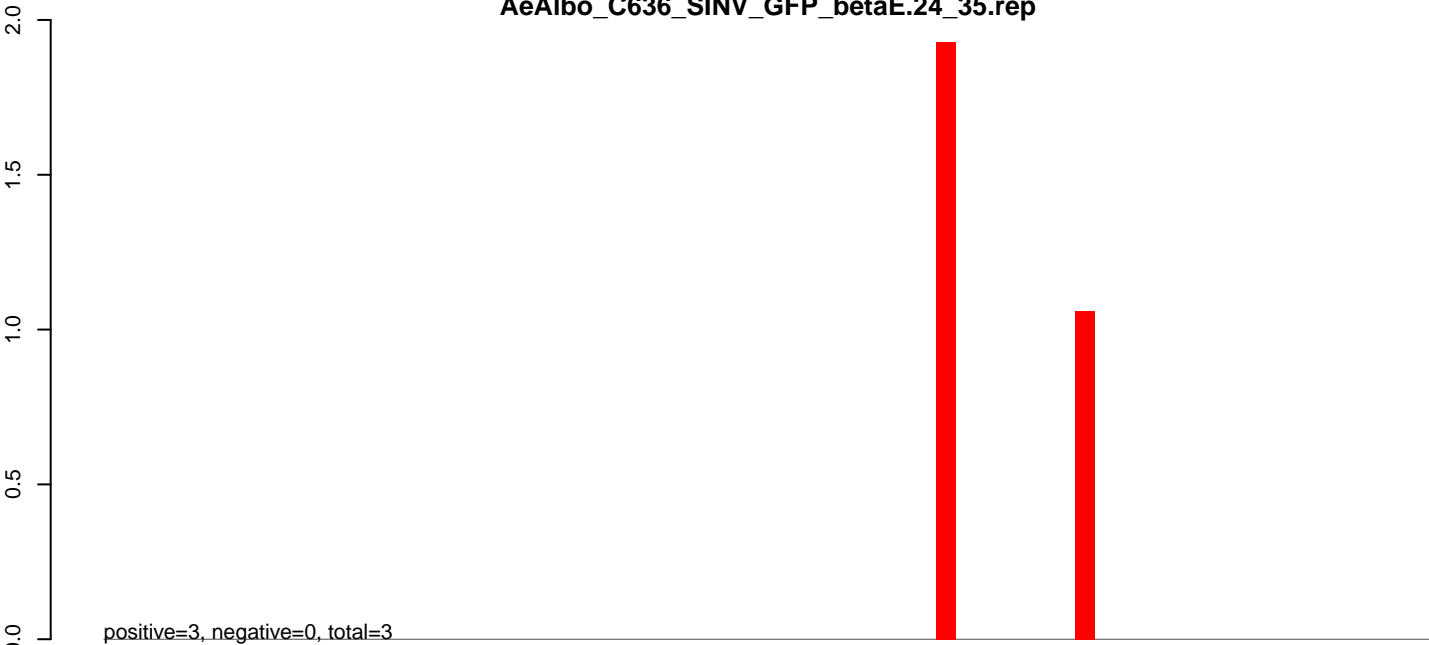
AeAlbo_C636_SINV_GFP_betaE.rep



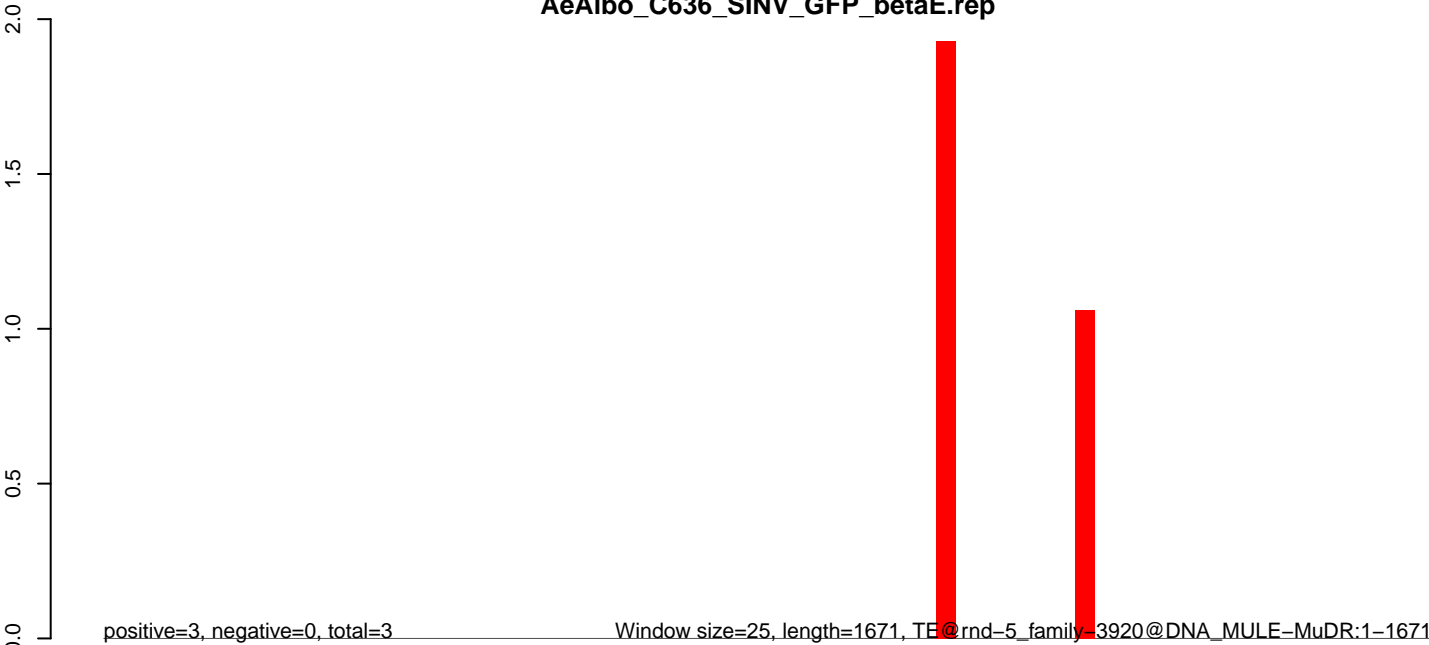
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



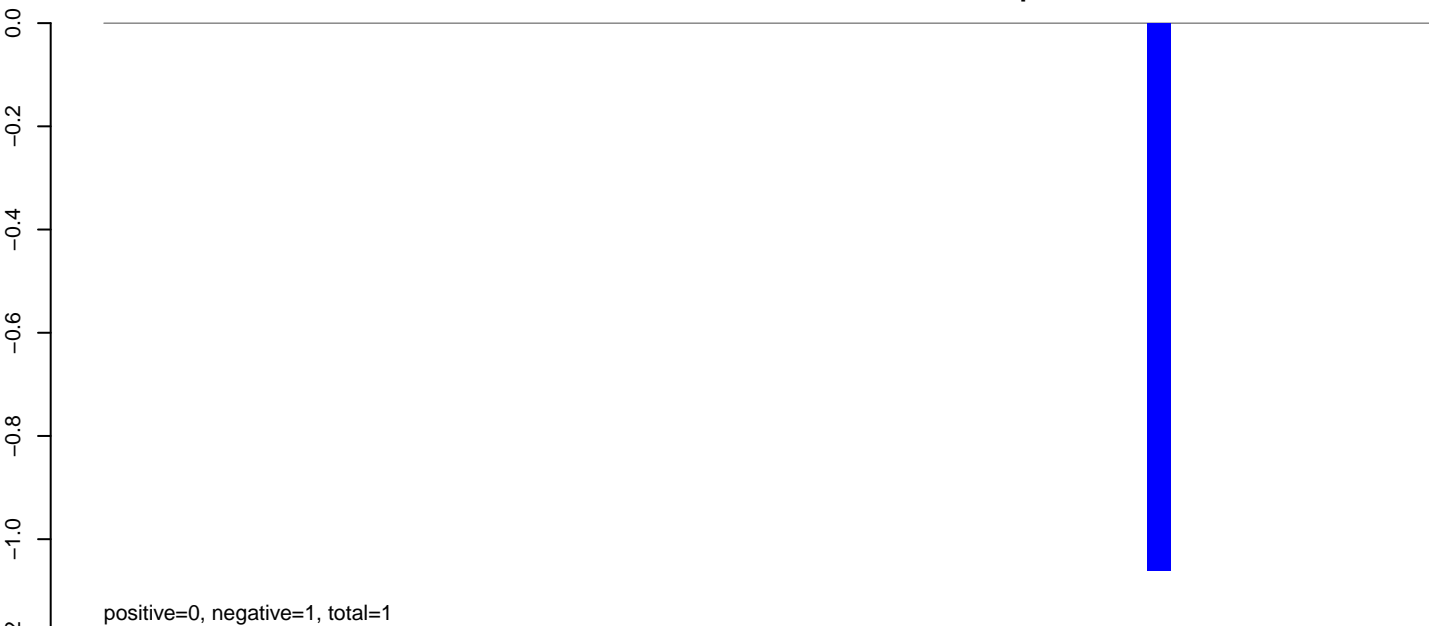
AeAlbo_C636_SINV_GFP_betaE.rep



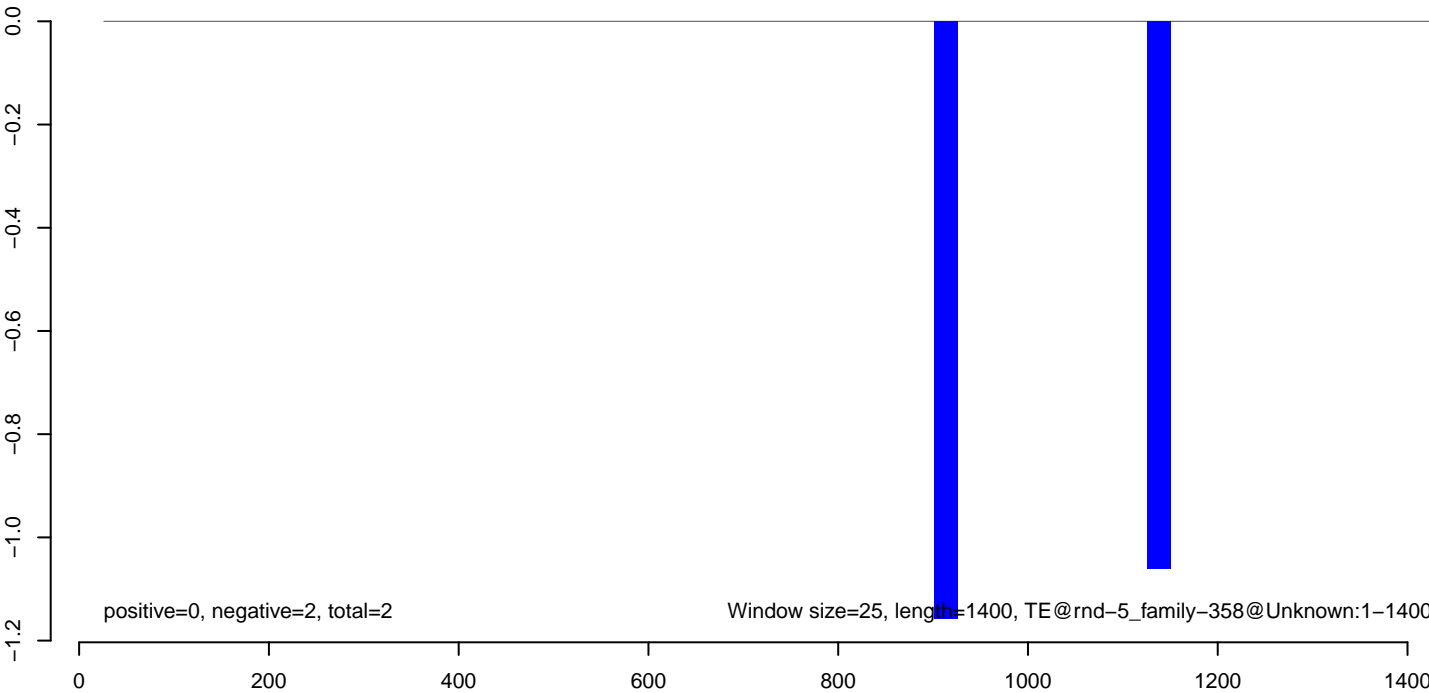
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



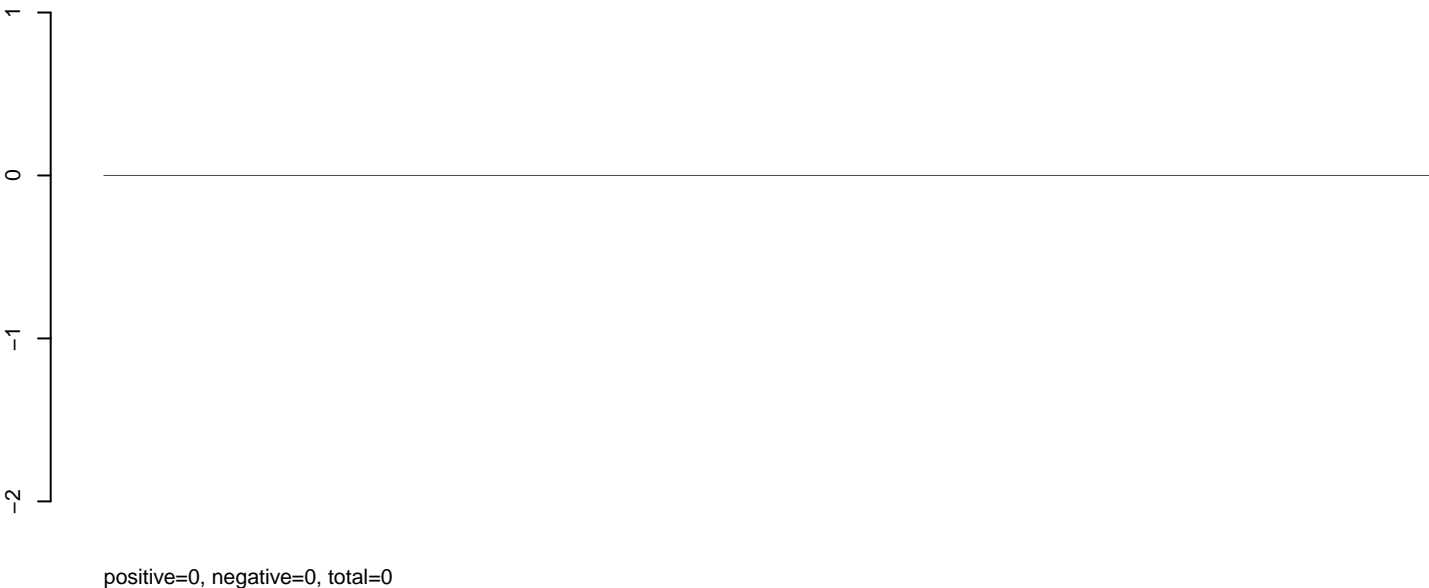
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



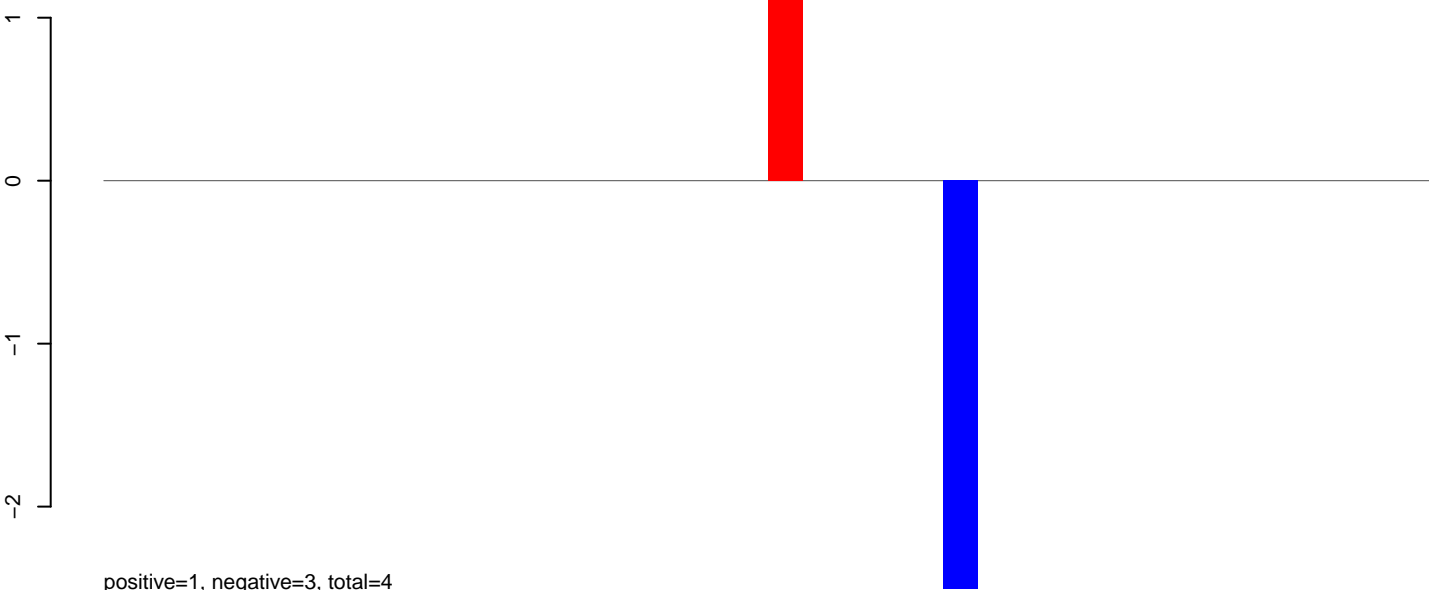
AeAlbo_C636_SINV_GFP_betaE.rep



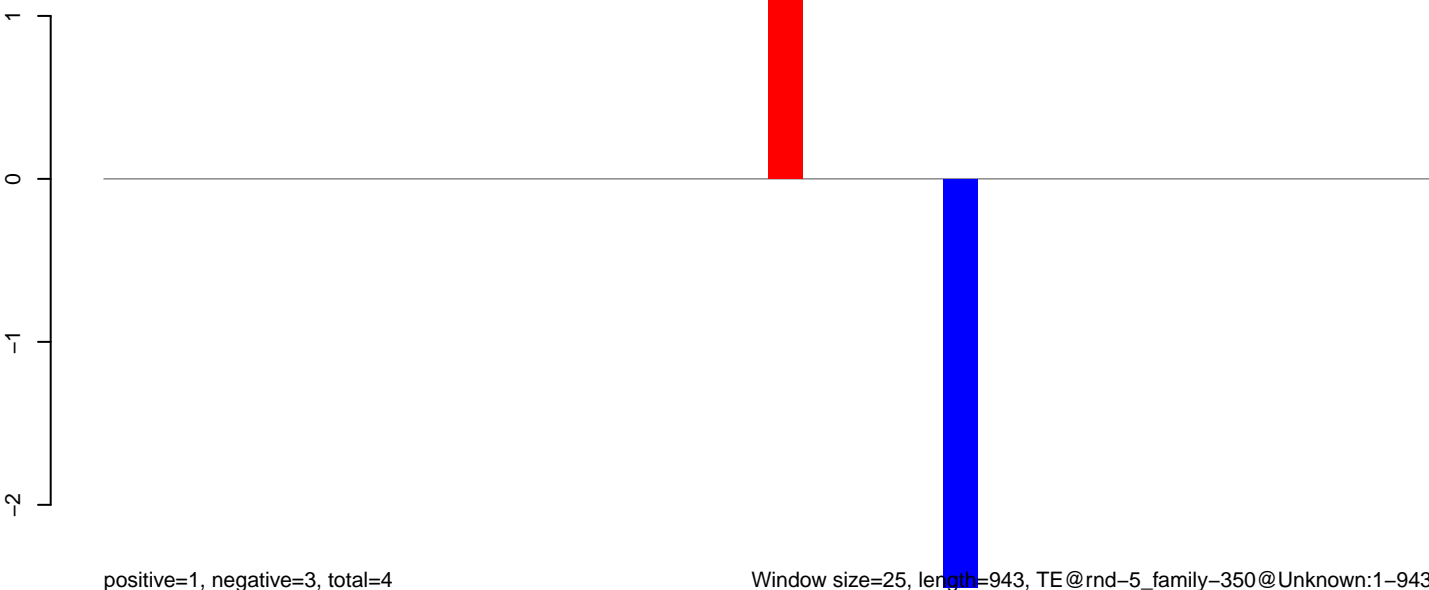
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

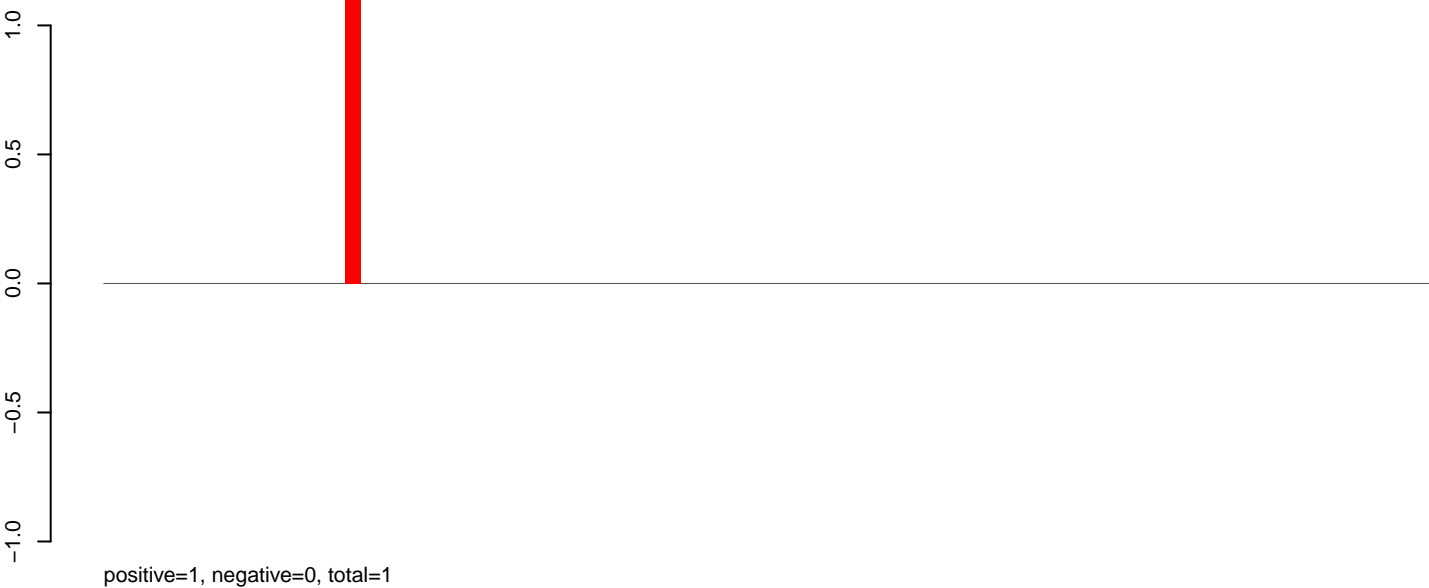


AeAlbo_C636_SINV_GFP_betaE.rep

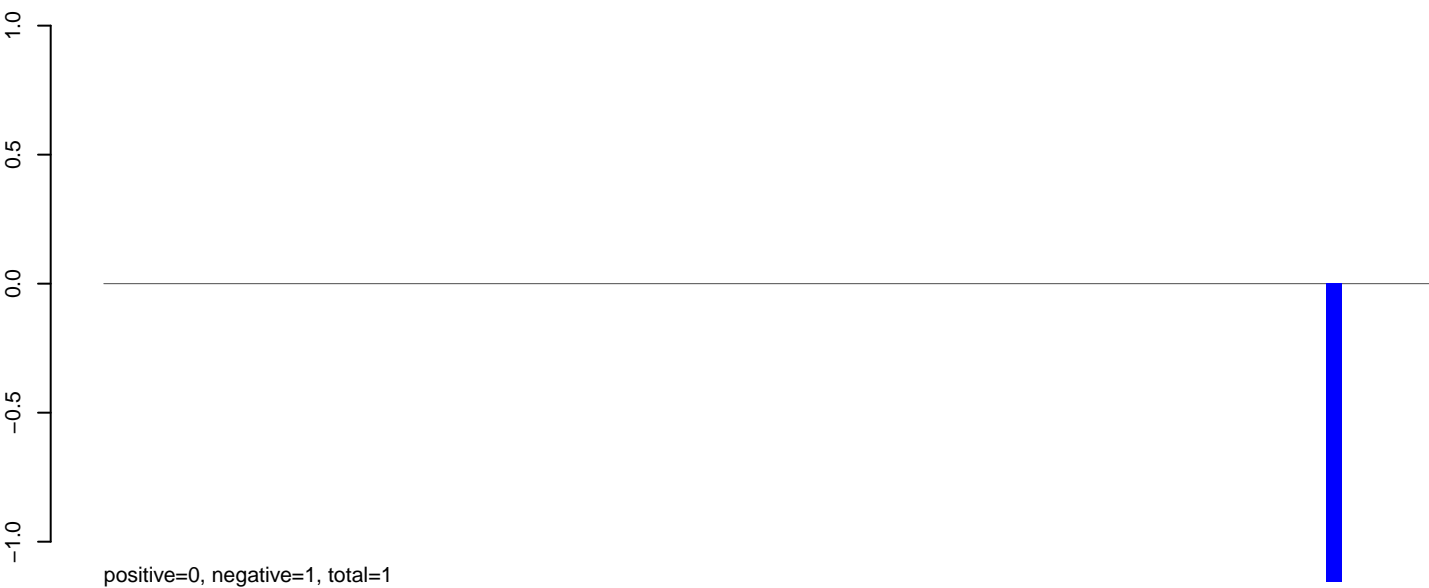


Window size=25, length=943, TE@rnd-5_family-350@Unknown:1-943

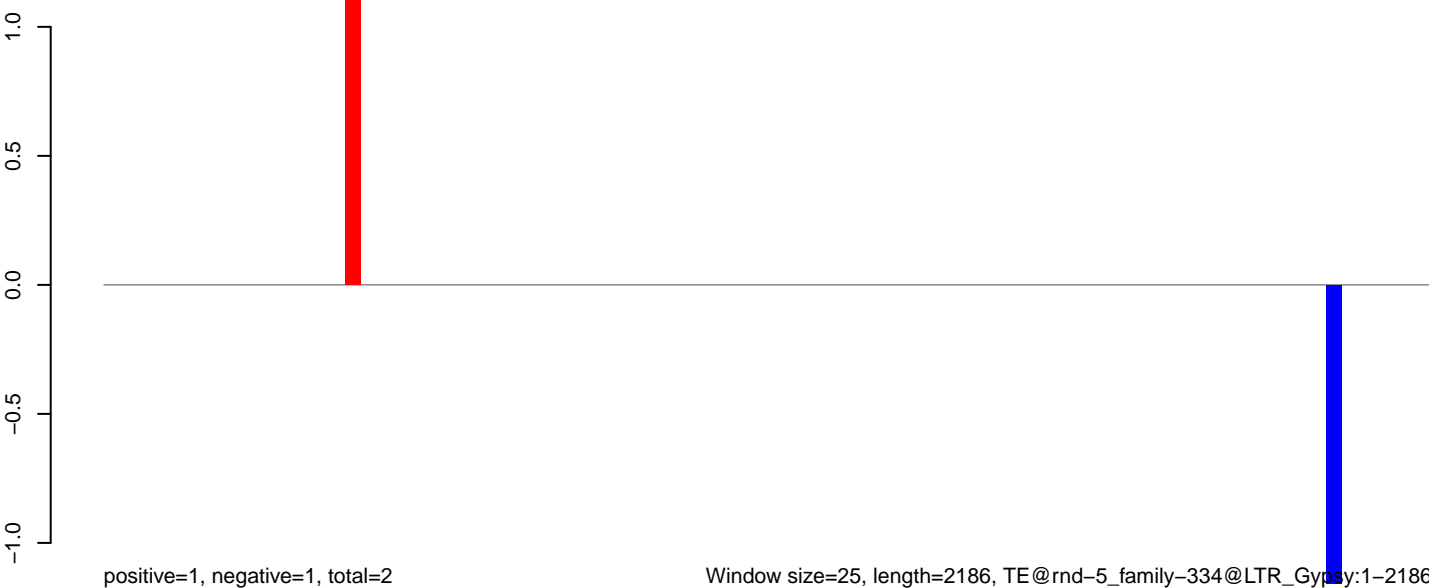
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



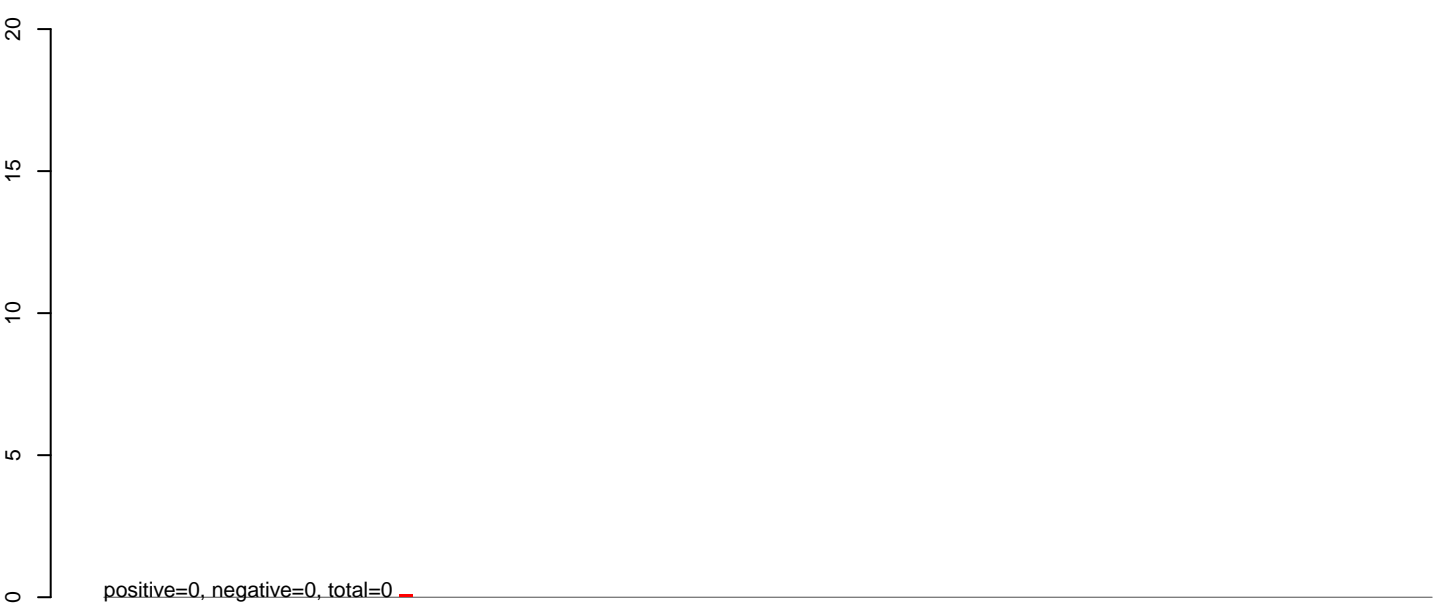
AeAlbo_C636_SINV_GFP_betaE.rep



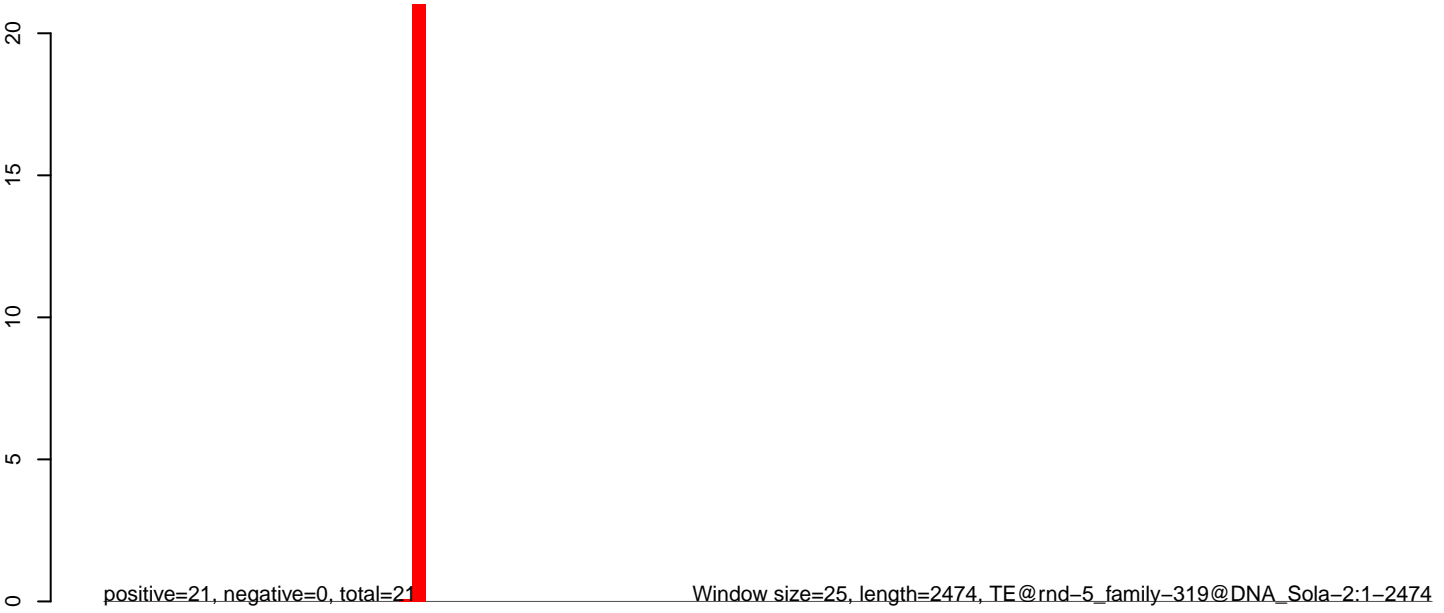
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



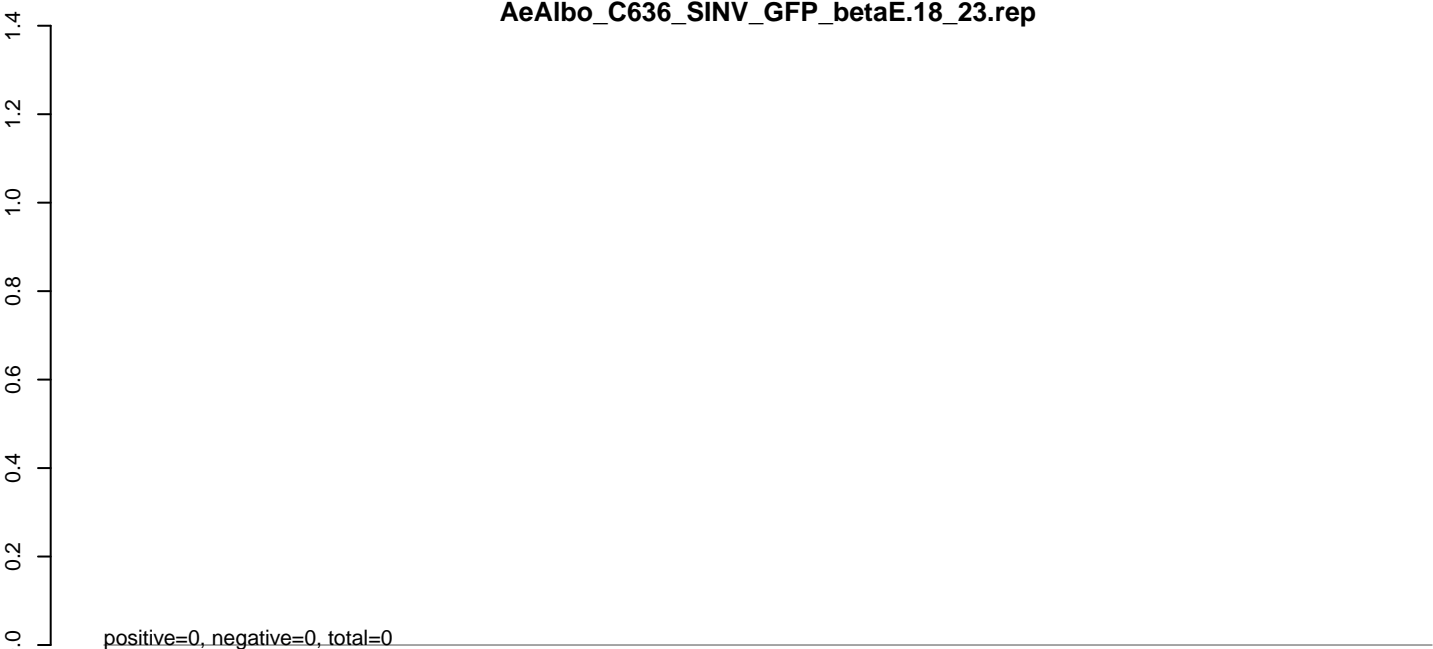
AeAlbo_C636_SINV_GFP_betaE.rep



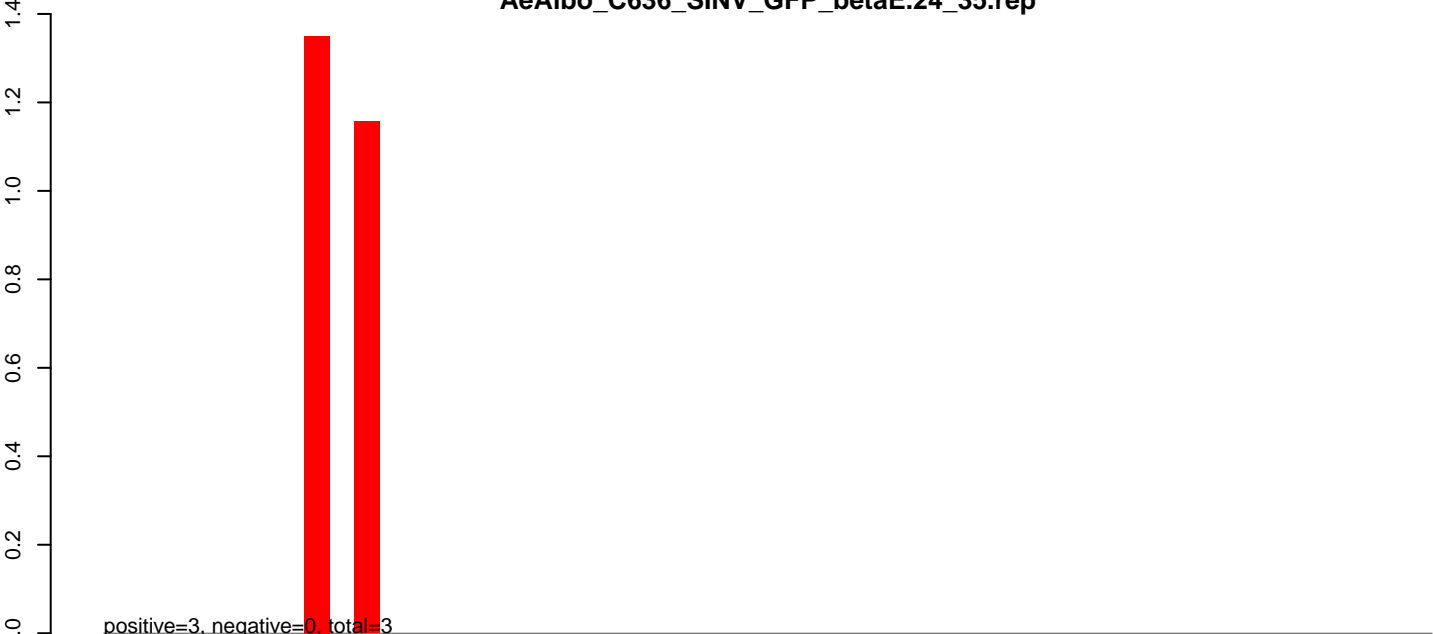
Window size=25, length=2474, TE@rnd-5_family-319@DNA_Sola-2:1-2474

0 500 1000 1500 2000 2500

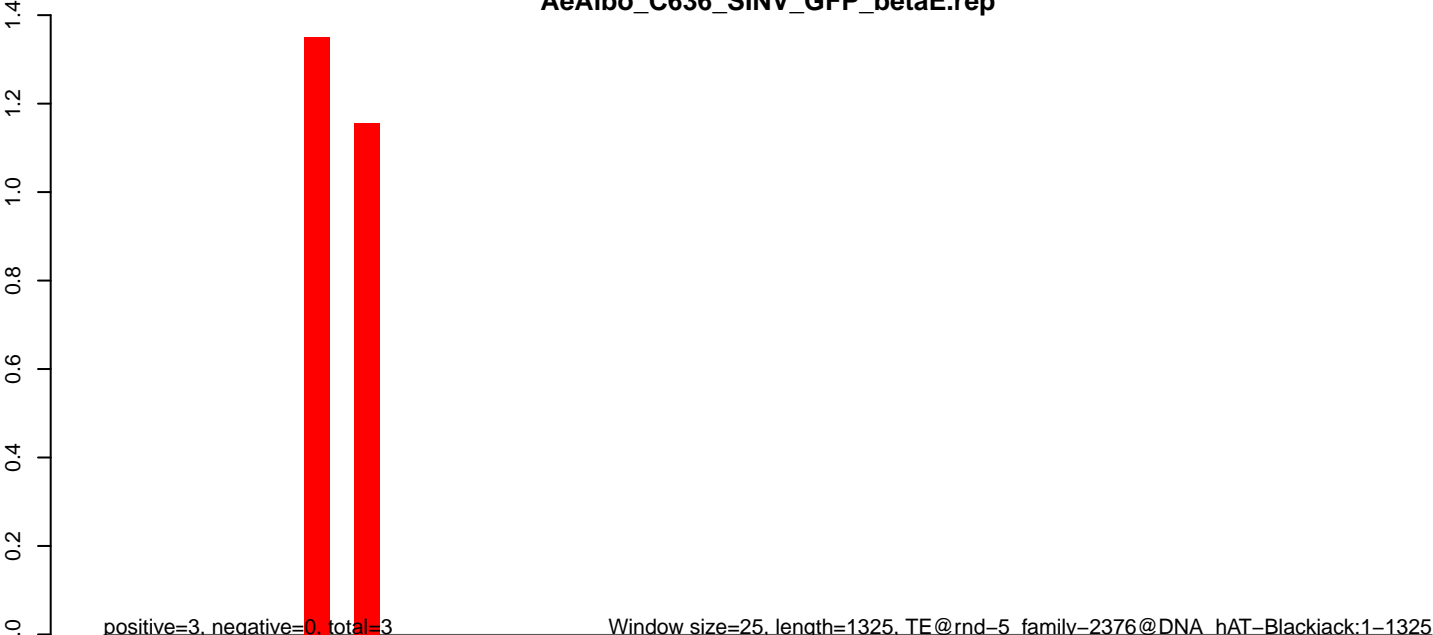
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

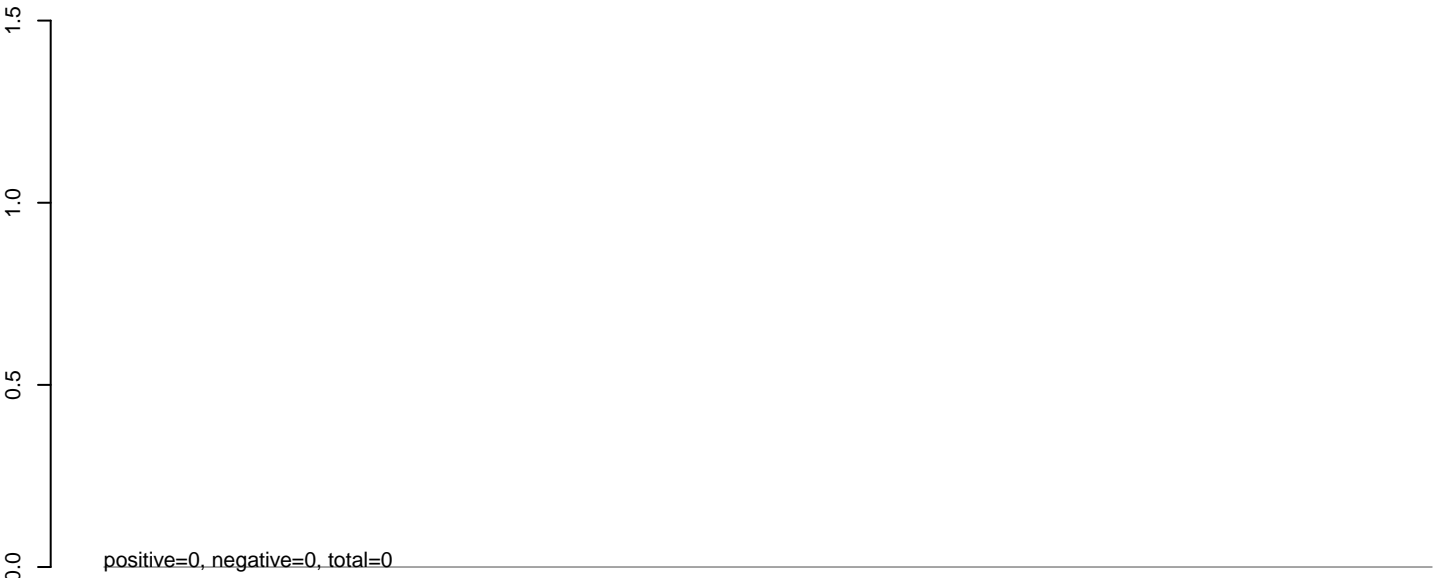


AeAlbo_C636_SINV_GFP_betaE.rep

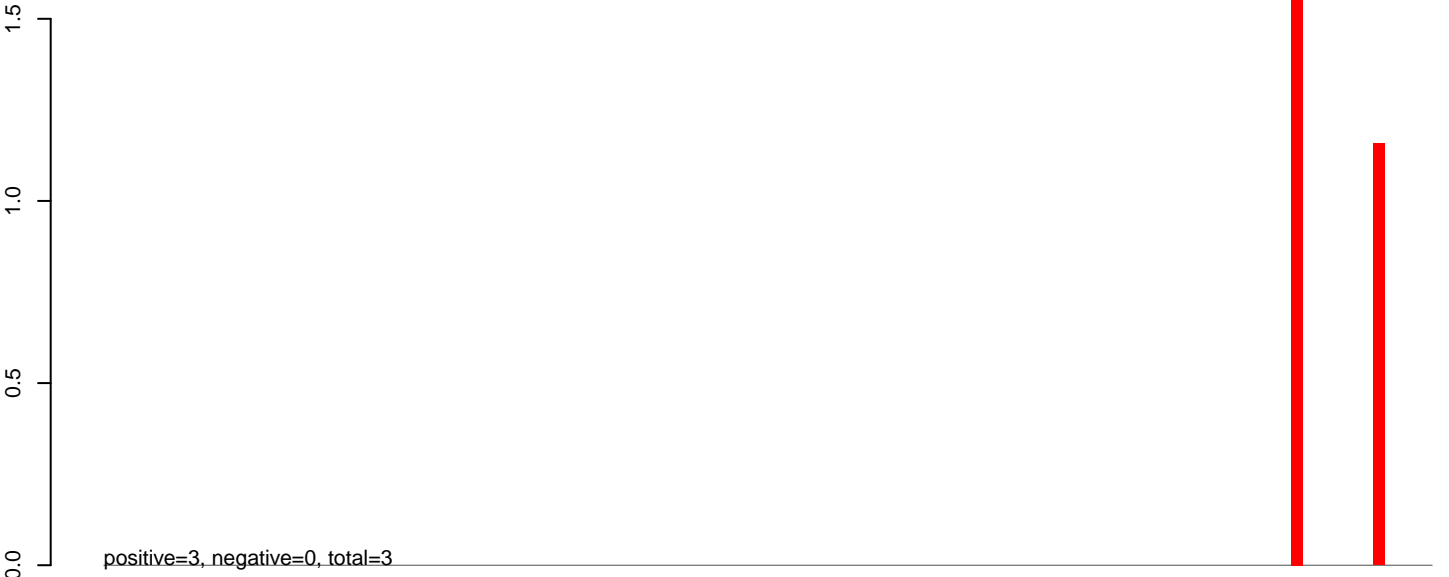


Window size=25, length=1325, TE@rnd-5_family-2376@DNA_hAT-Blackjack:1-1325

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



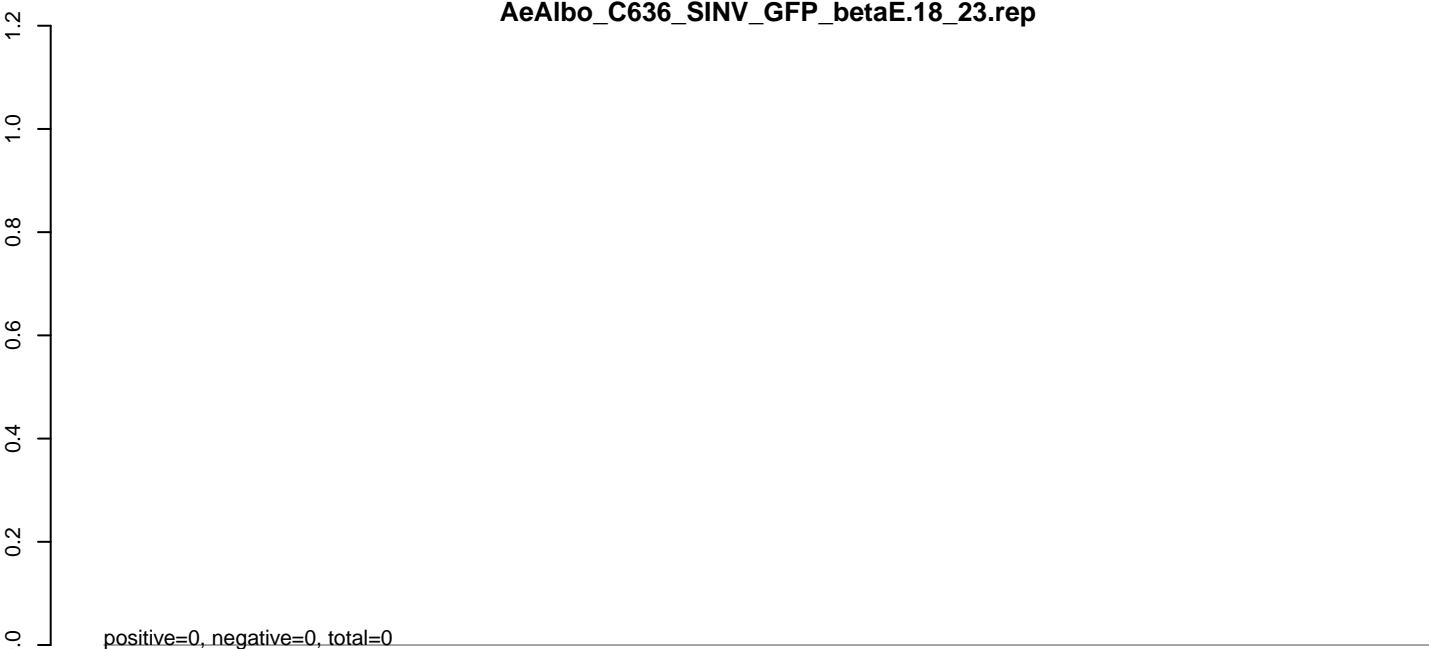
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



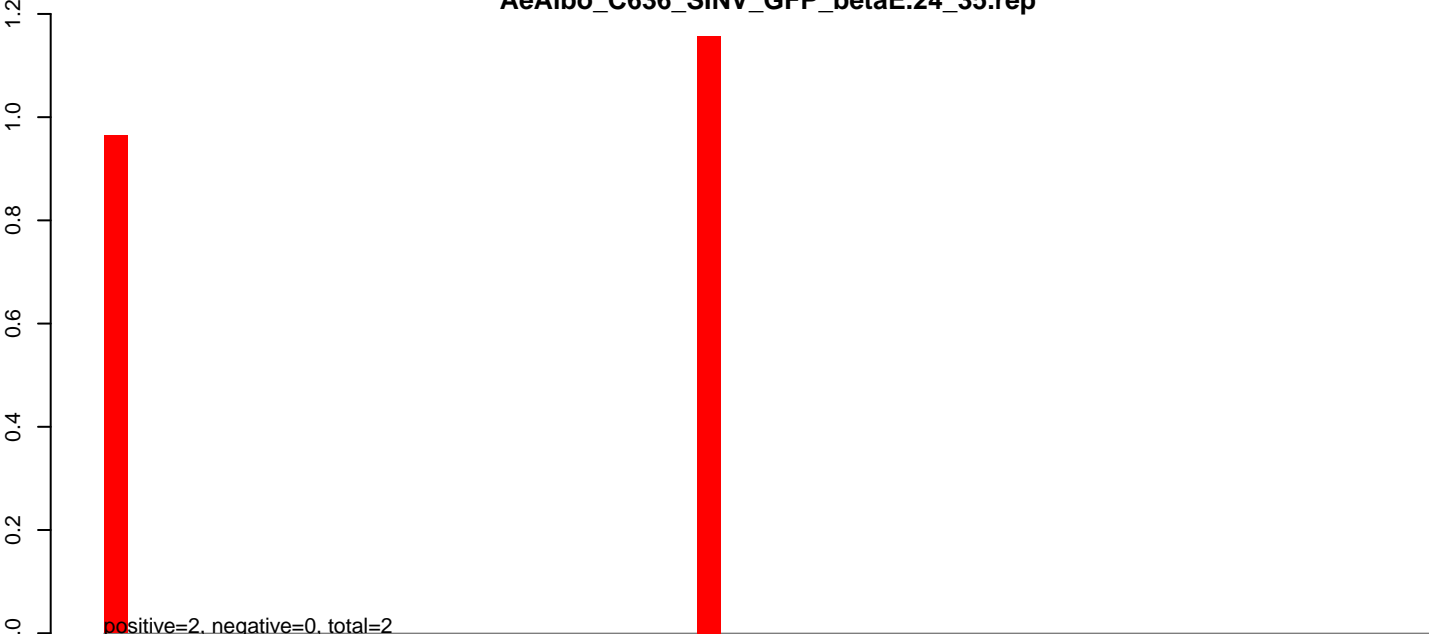
AeAlbo_C636_SINV_GFP_betaE.rep



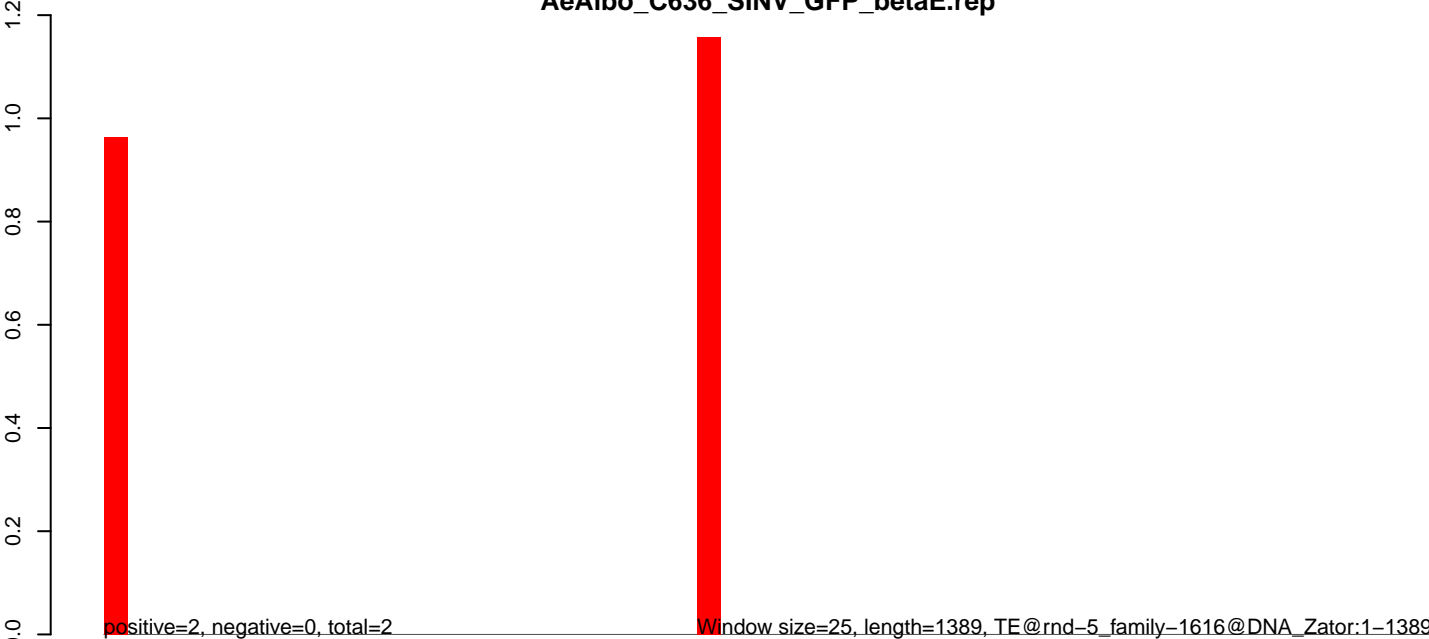
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

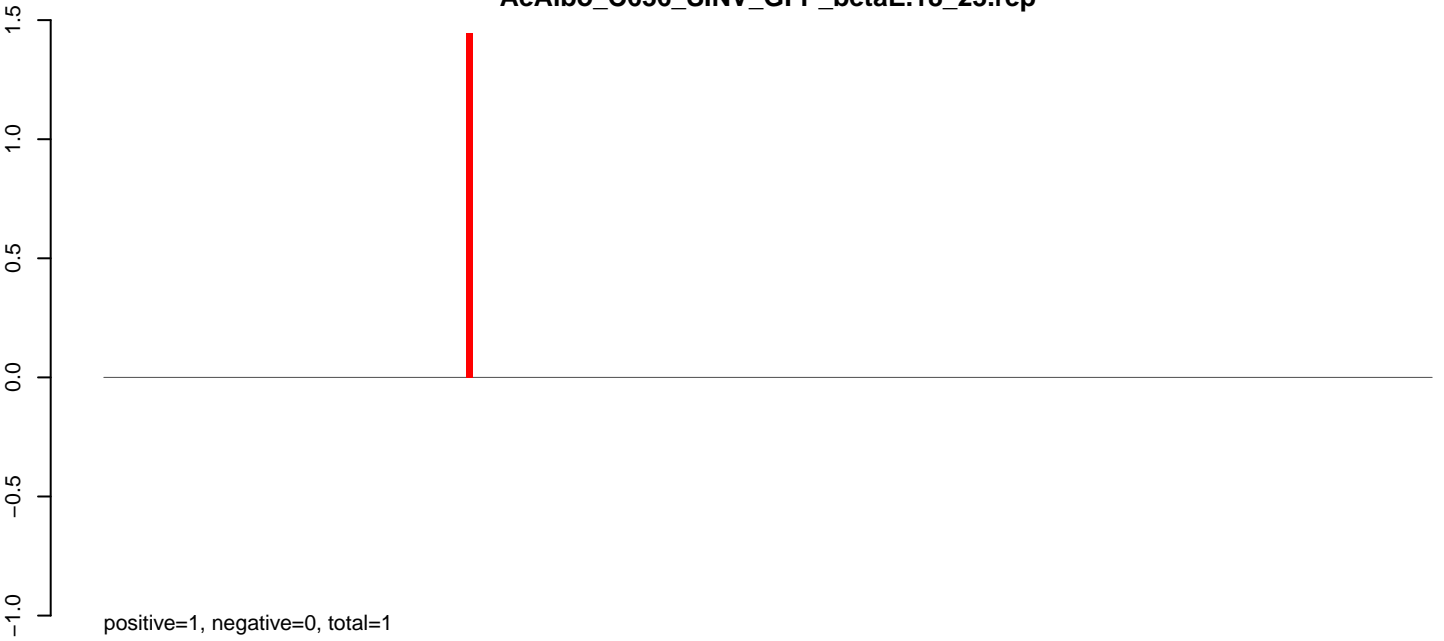


AeAlbo_C636_SINV_GFP_betaE.rep

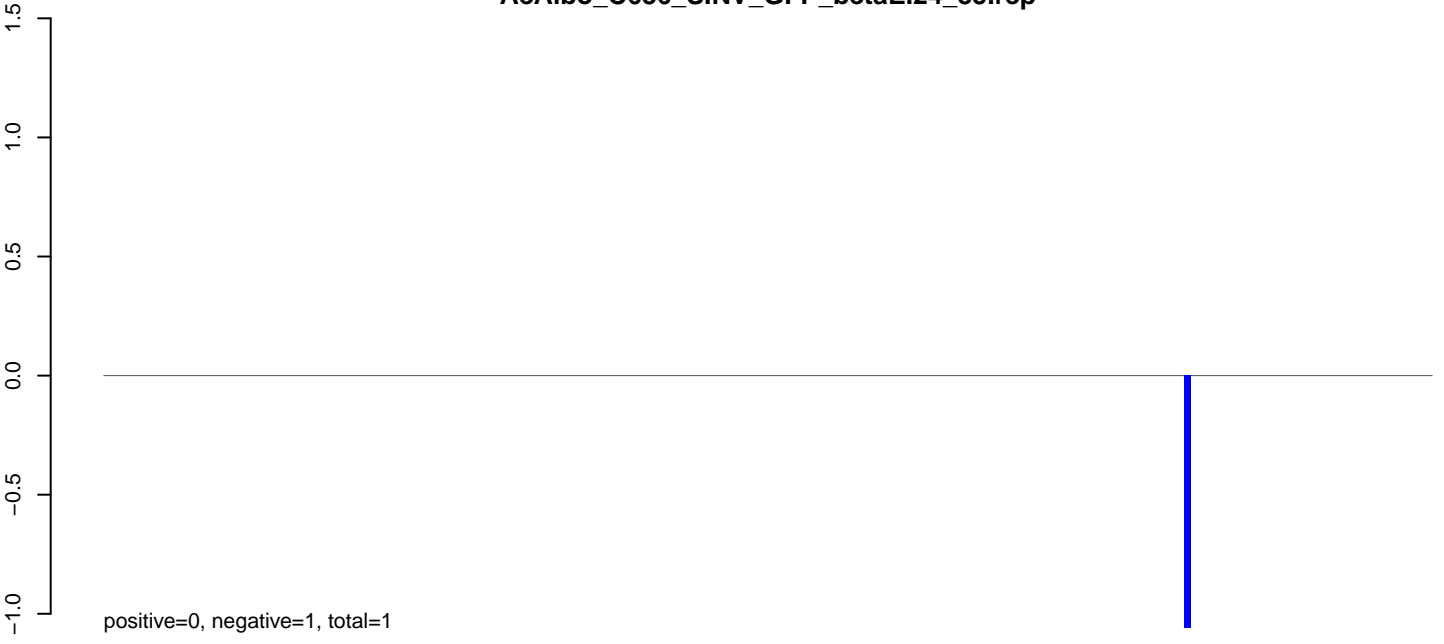


Window size=25, length=1389, TE@rnd-5_family-1616@DNA_Zator:1-1389

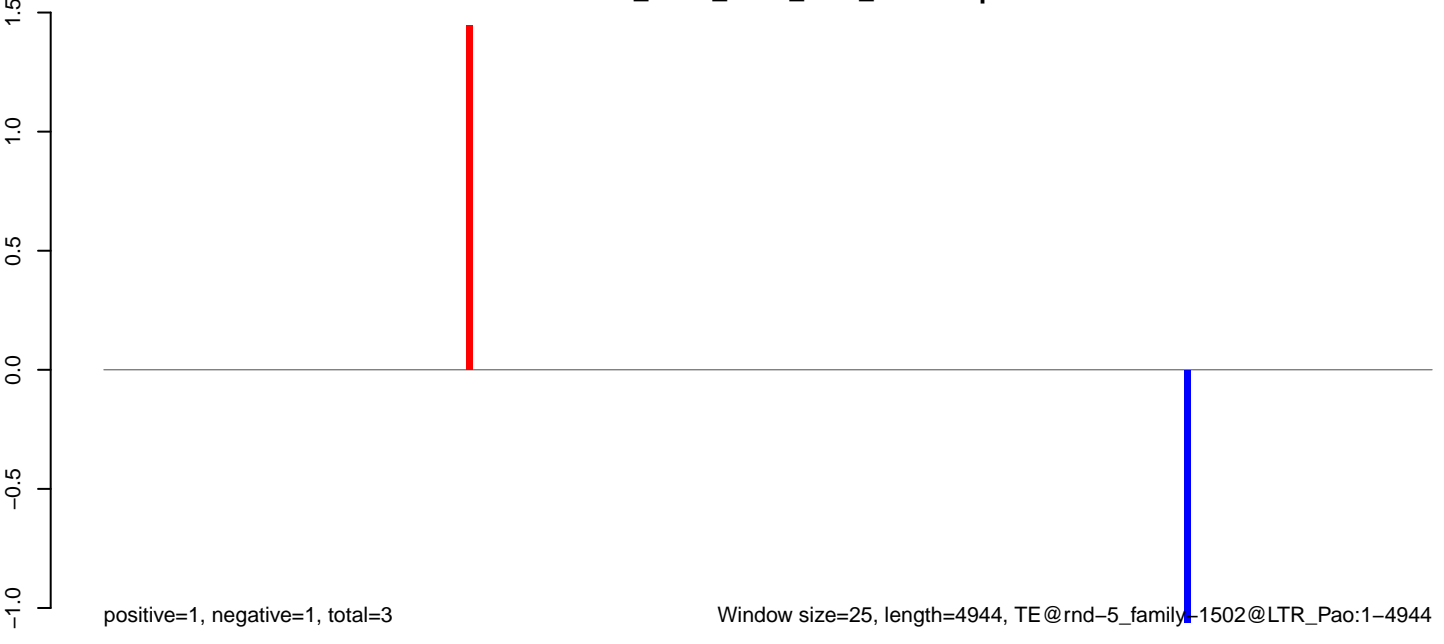
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



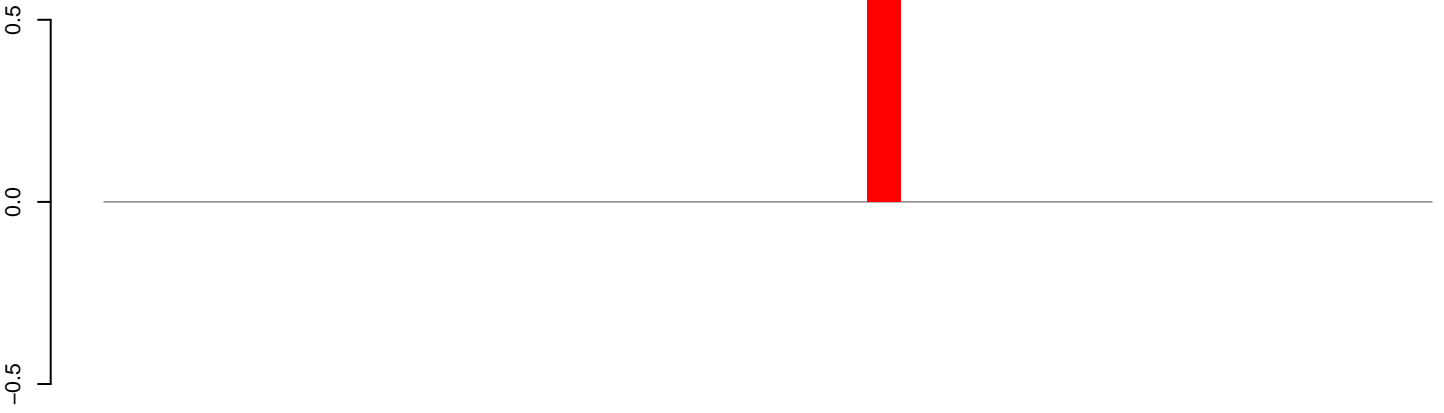
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

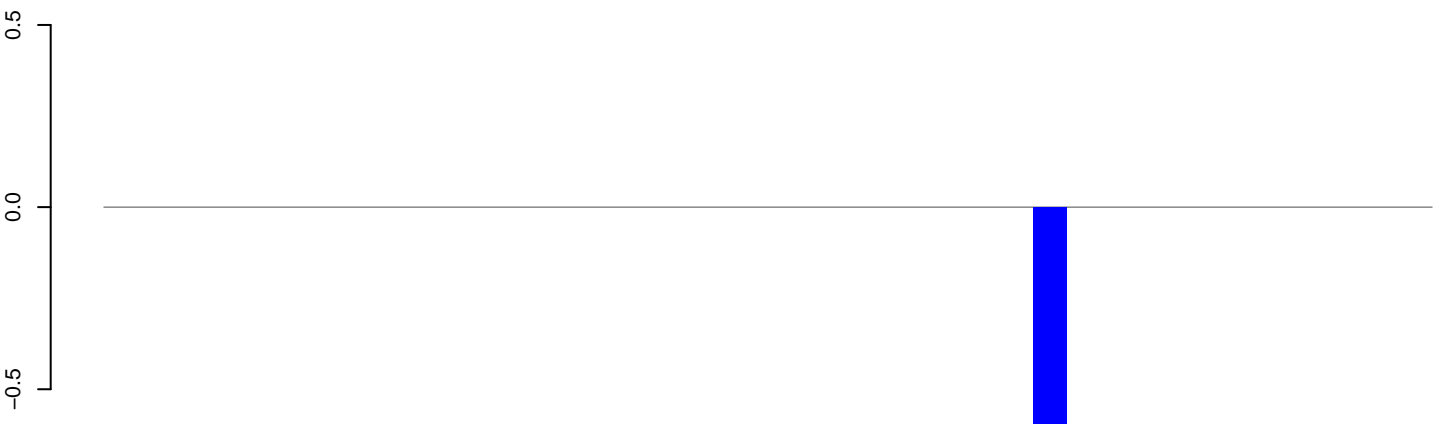


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



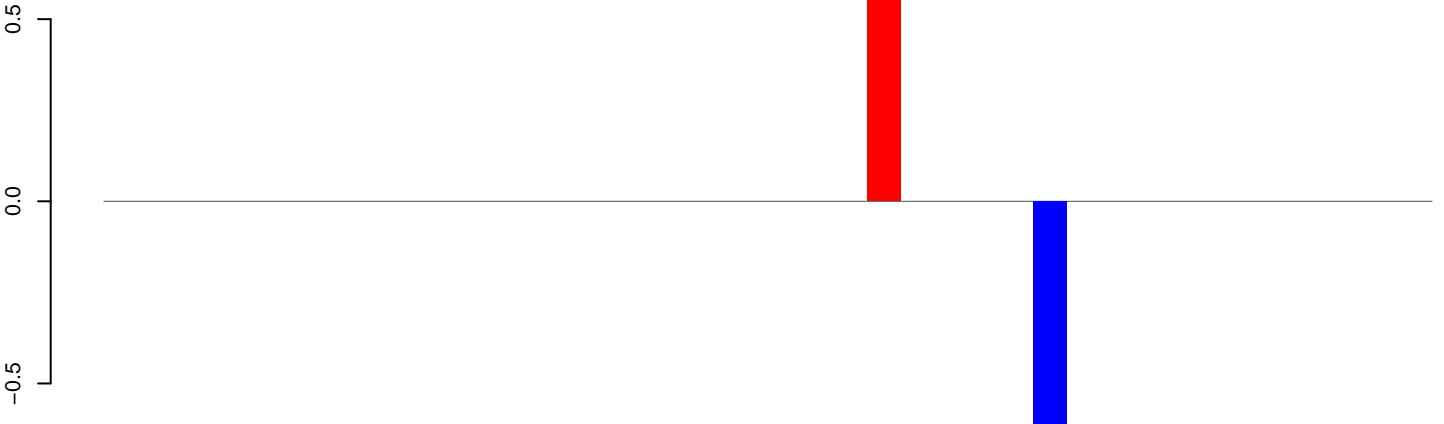
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



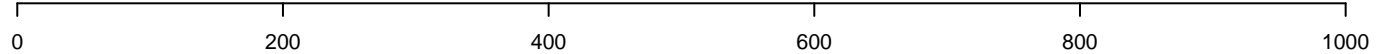
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

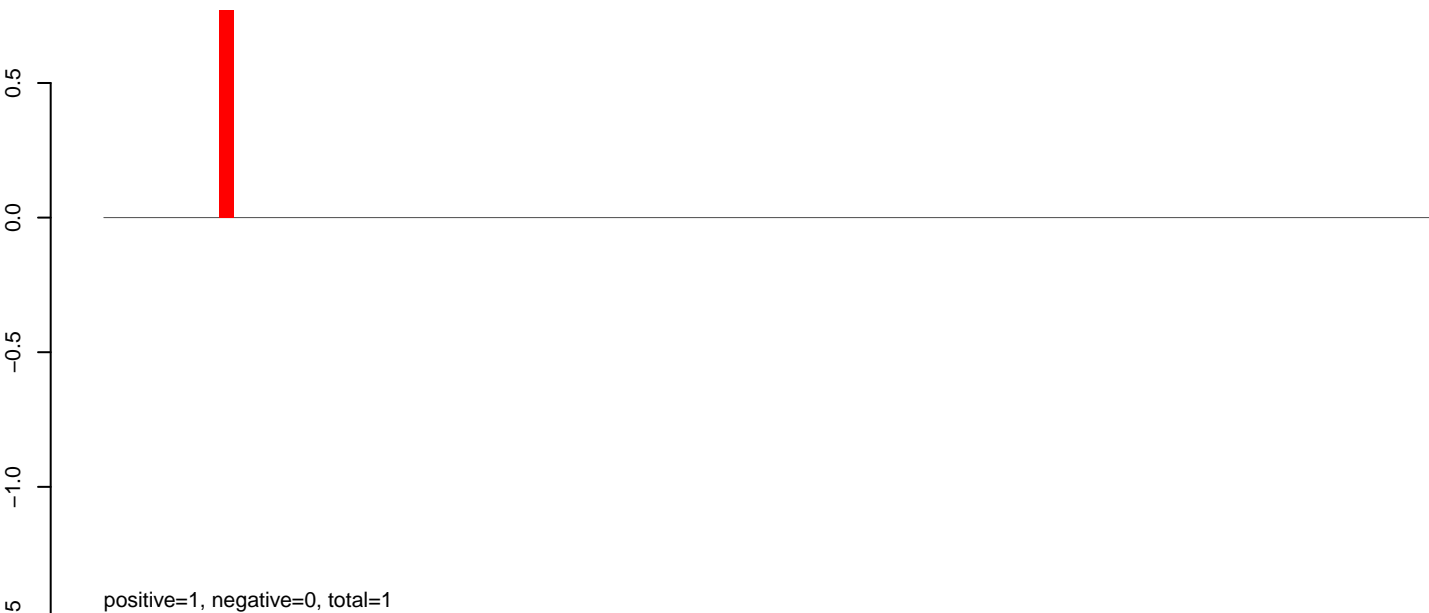


positive=1, negative=1, total=2

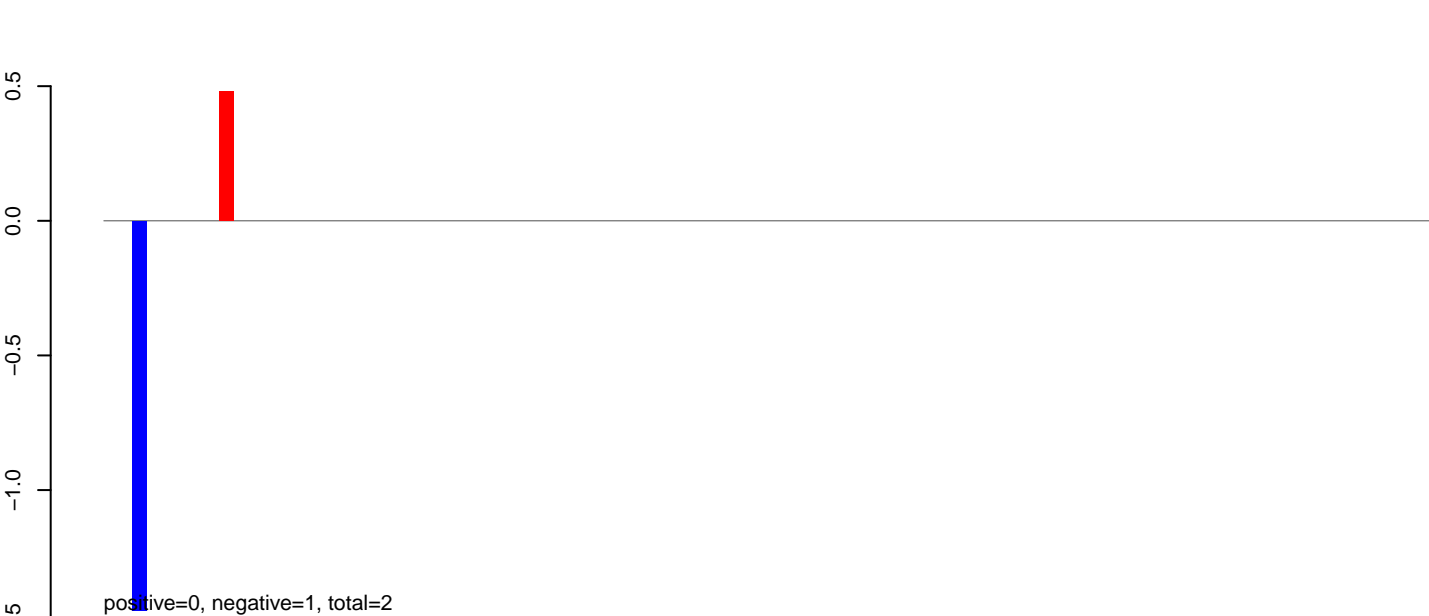
Window size=25, length=986, TE@rnd-5_family-1319@LINE_R1-LOA:1-986



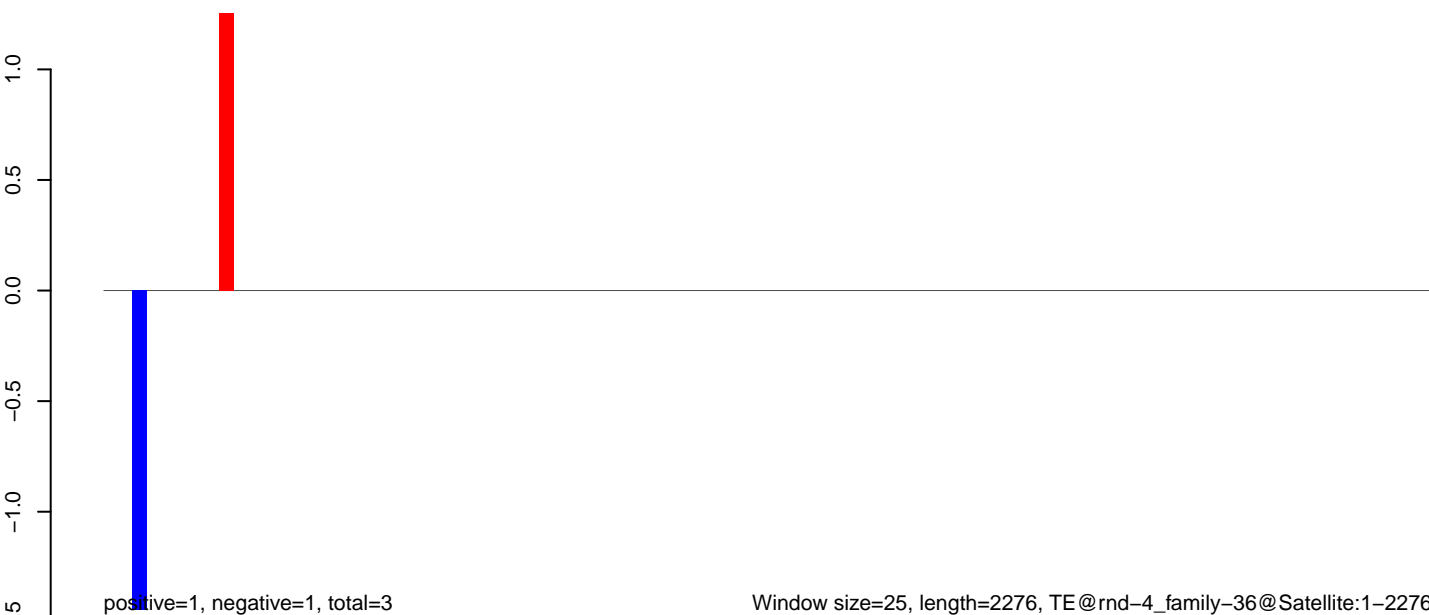
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



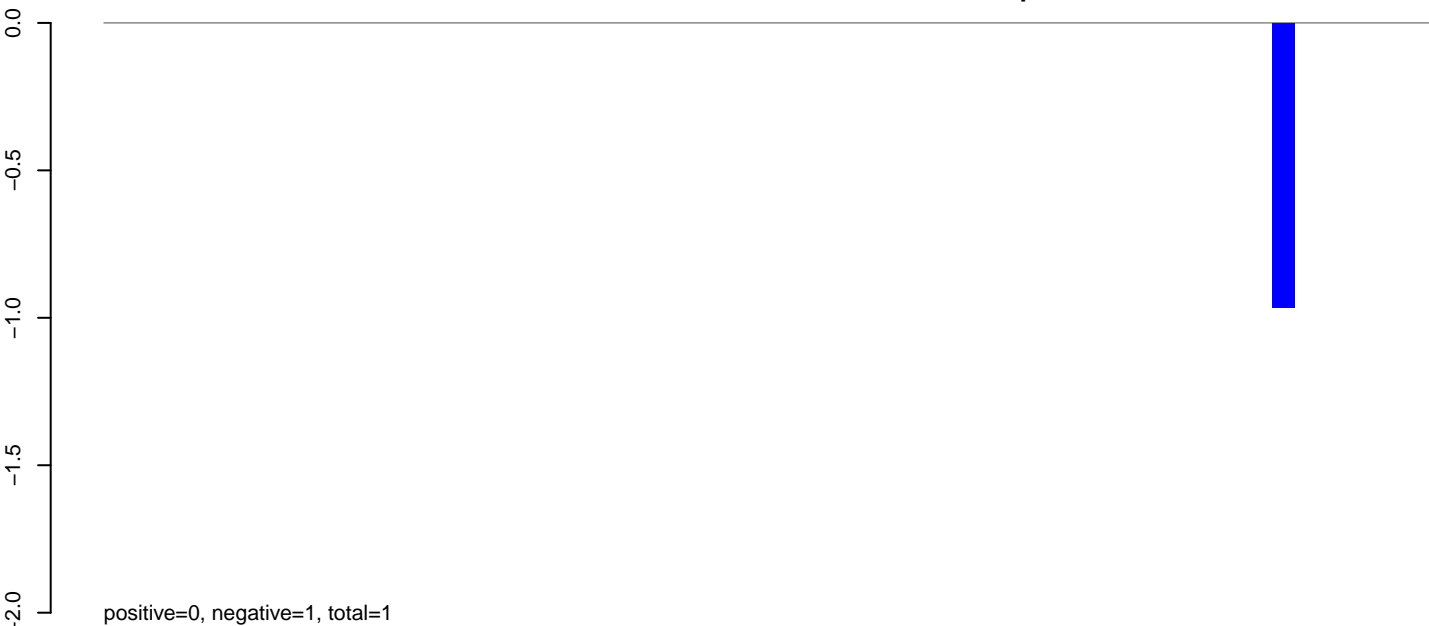
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



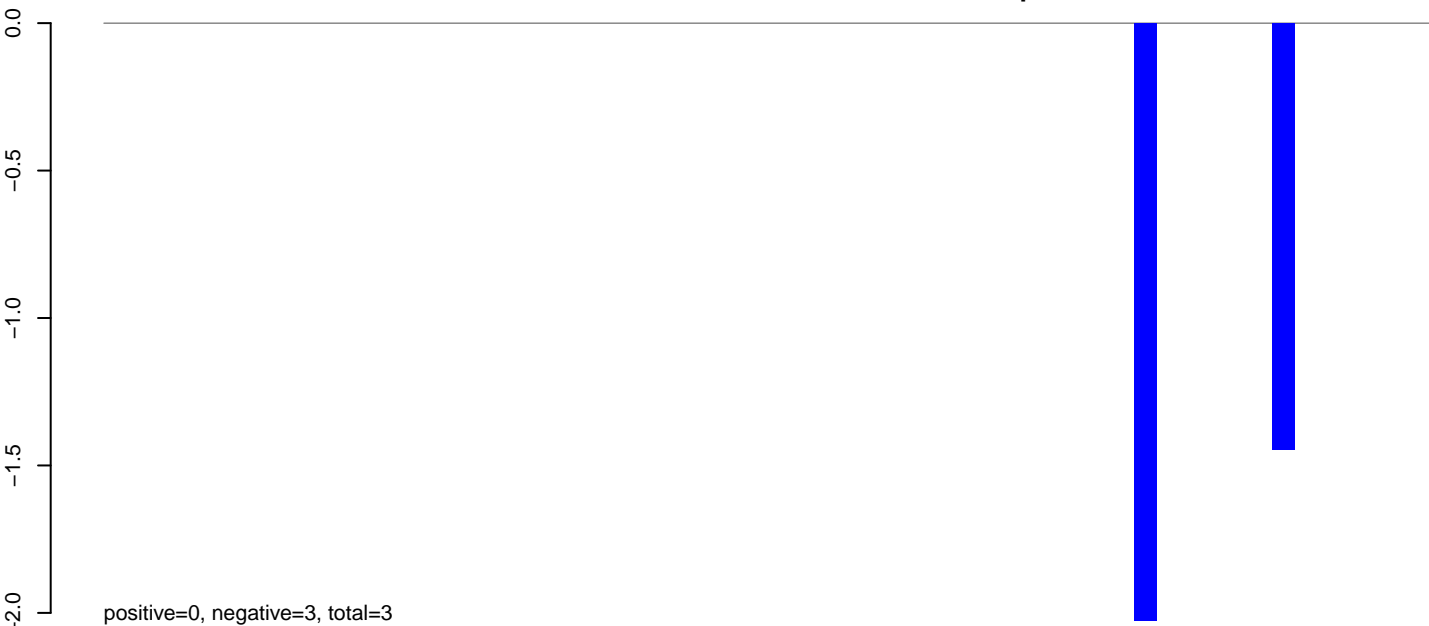
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

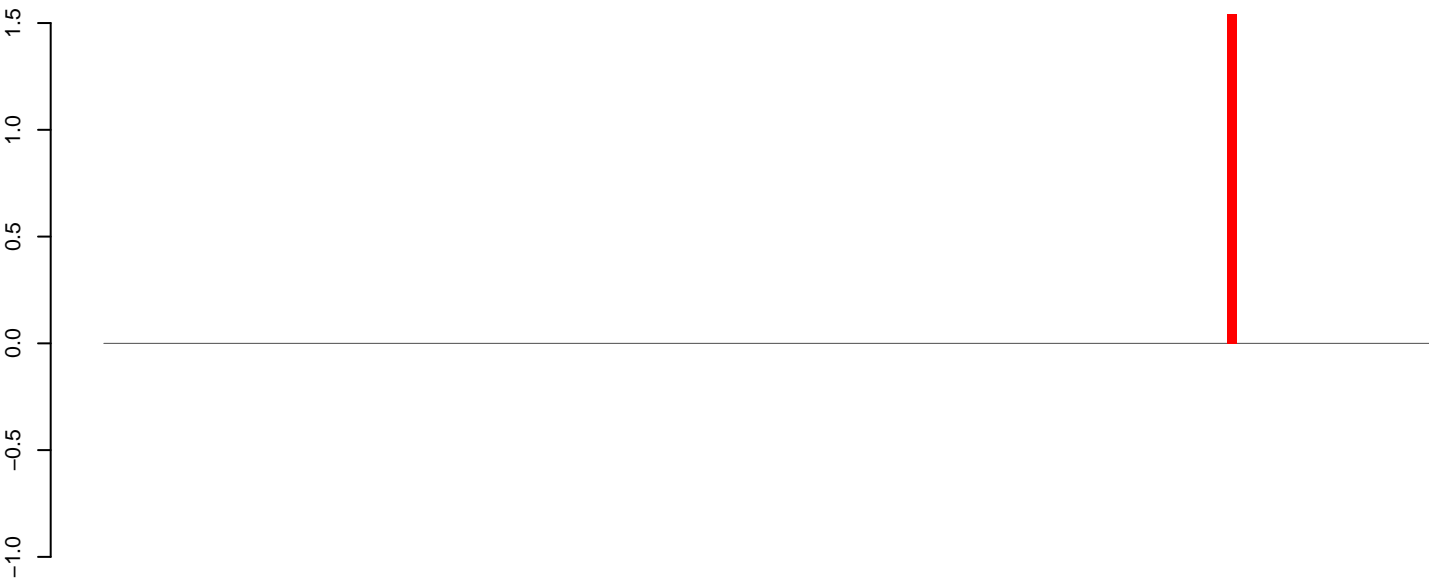


AeAlbo_C636_SINV_GFP_betaE.rep



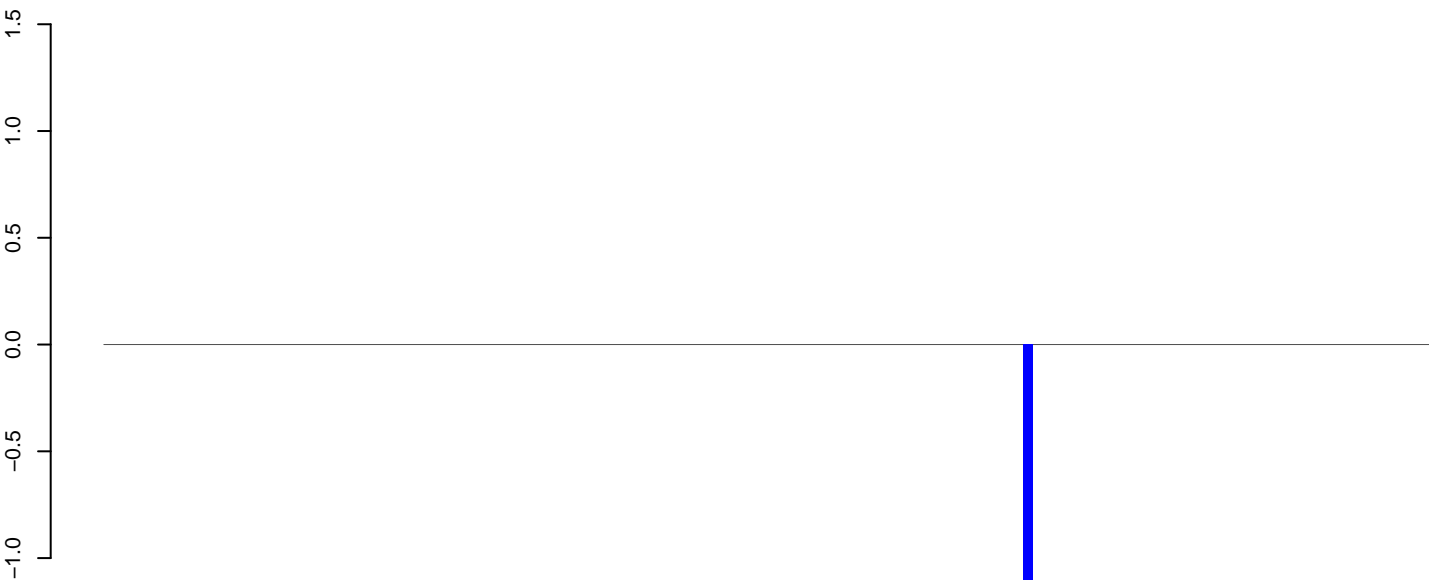
Window size=25, length=1434, TE@rnd-4_family-1778@Unknown:1-1434

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



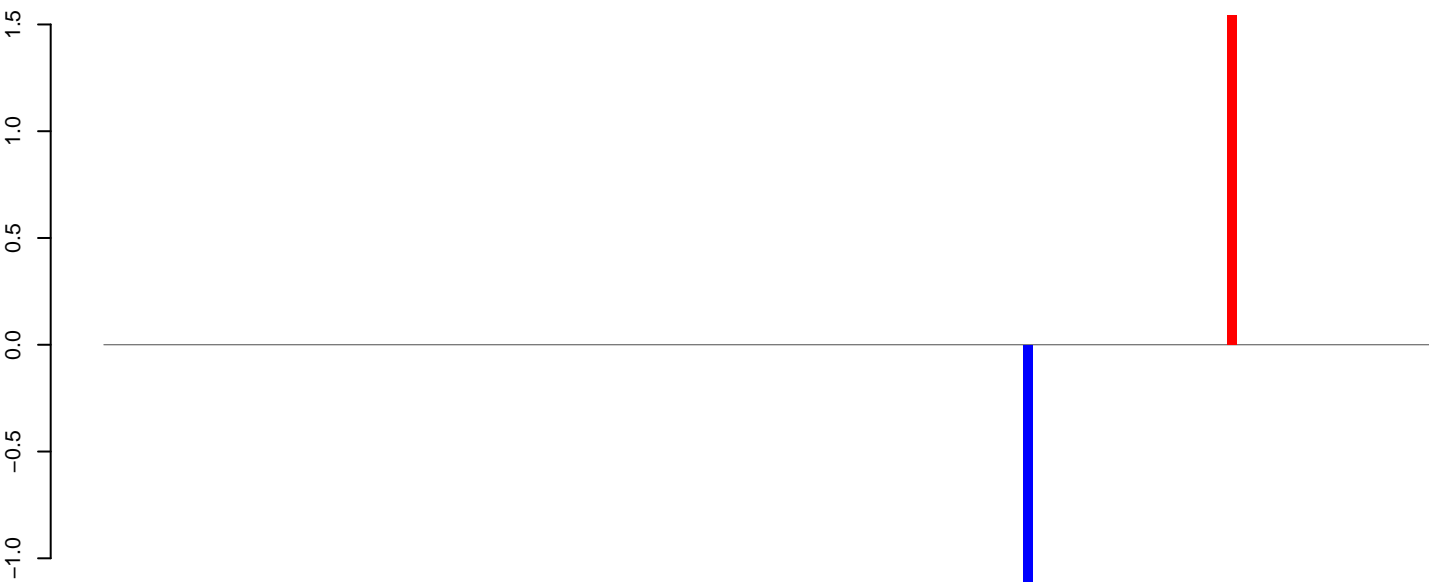
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

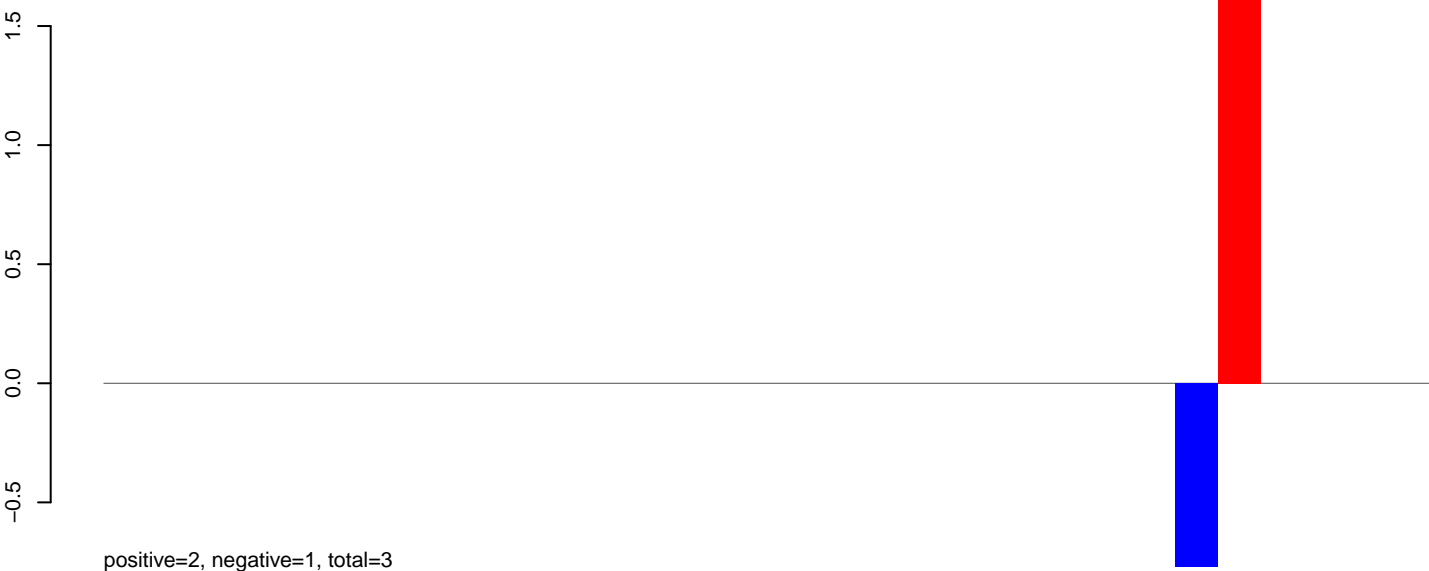


positive=2, negative=1, total=3

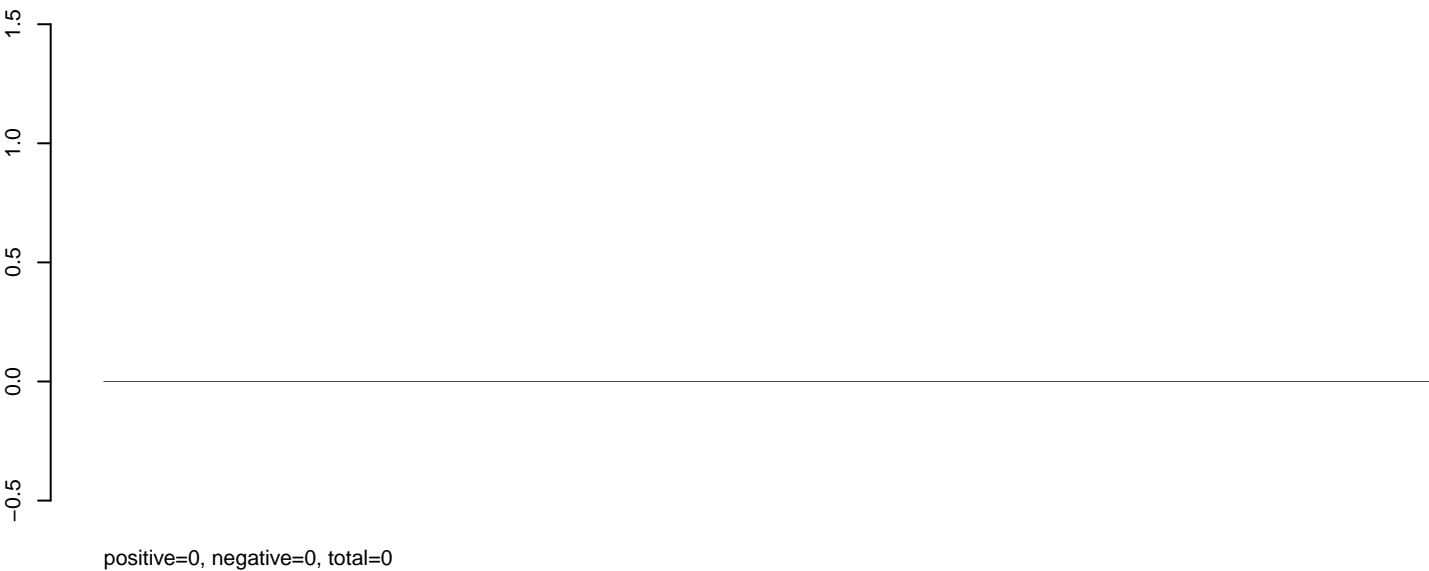
Window size=25, length=3553, TE@rnd-4_family-1325@Satellite:1-3553



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



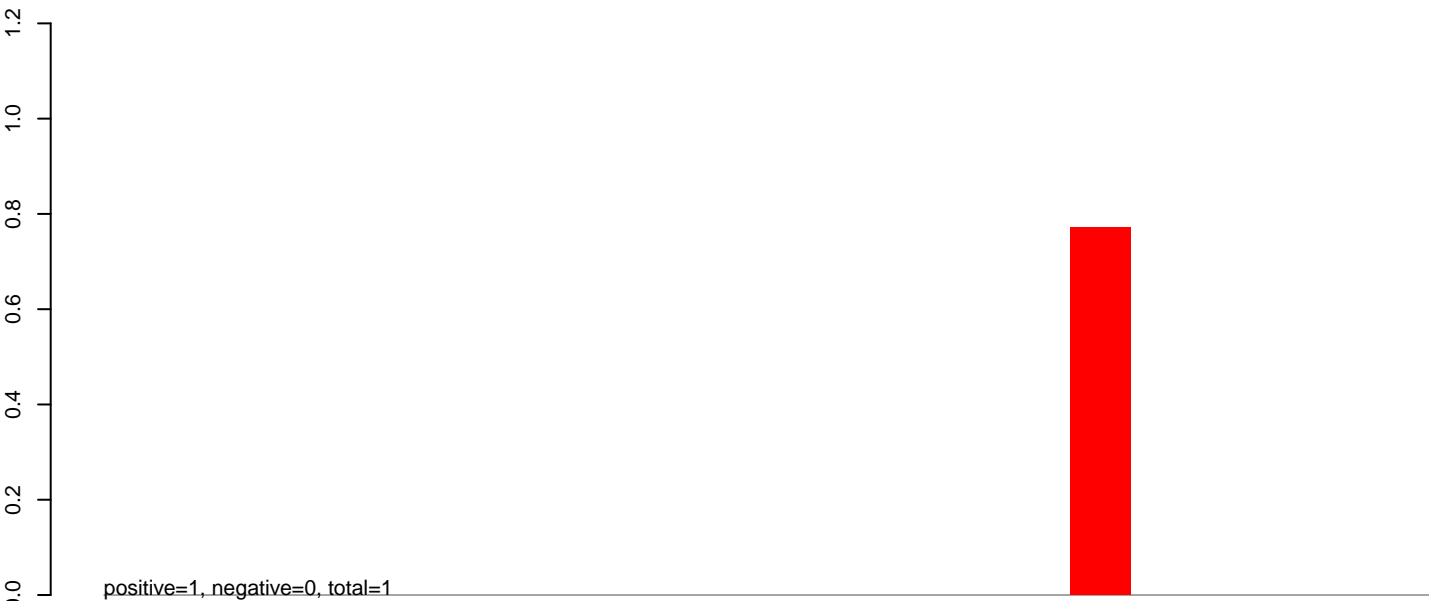
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



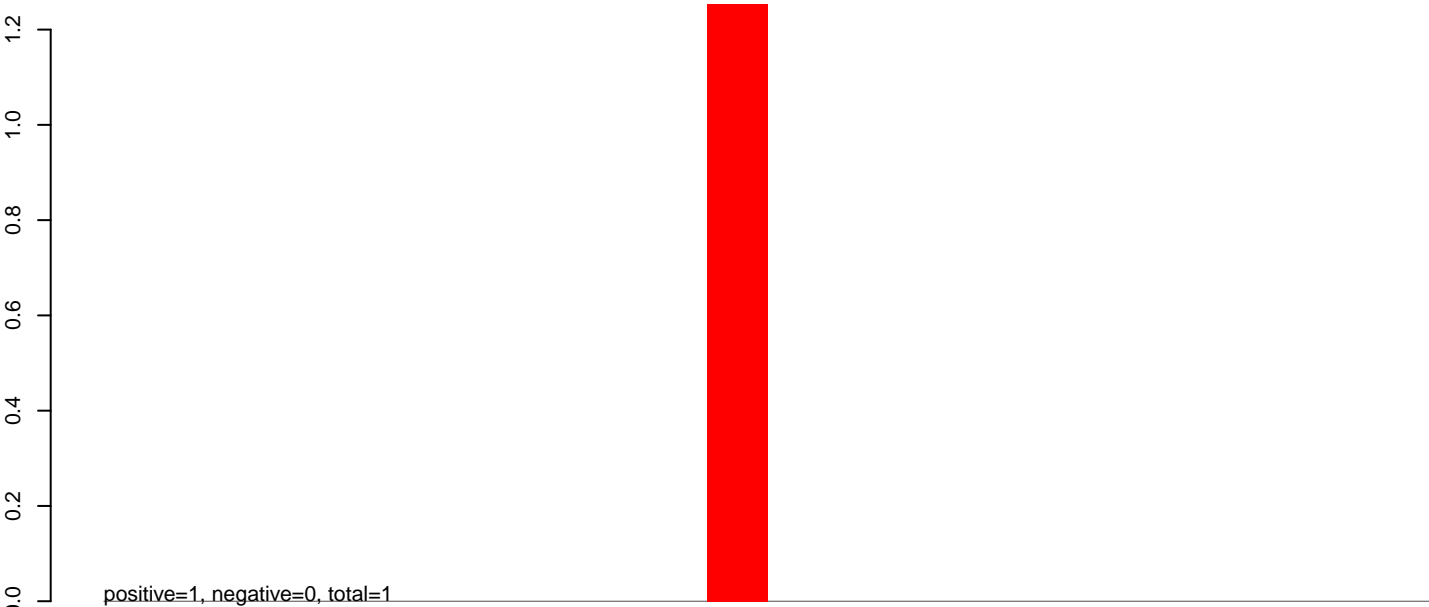
AeAlbo_C636_SINV_GFP_betaE.rep



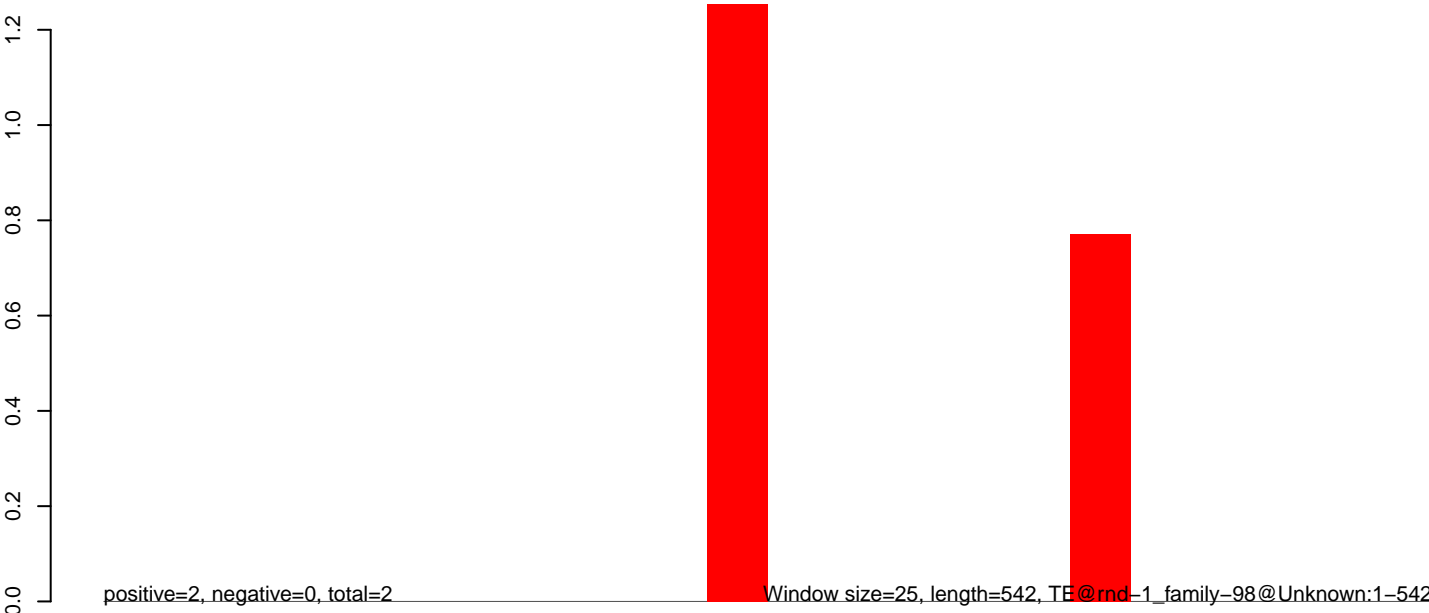
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

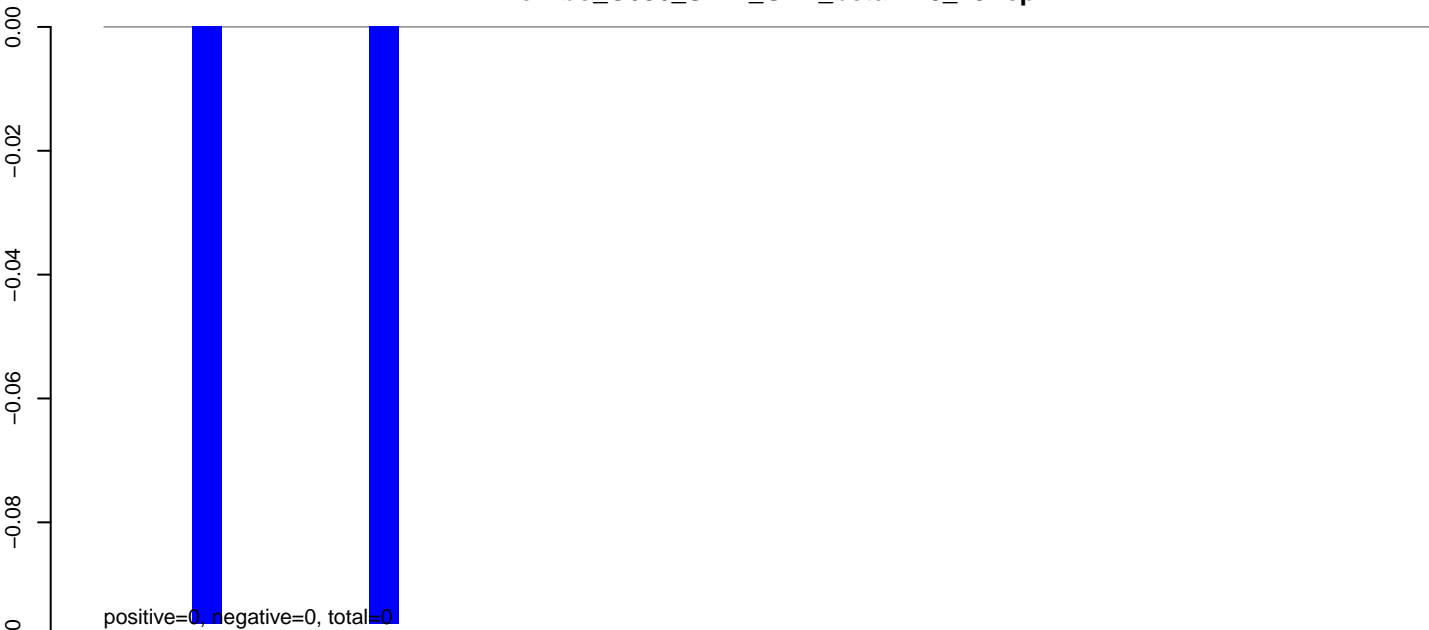


AeAlbo_C636_SINV_GFP_betaE.rep

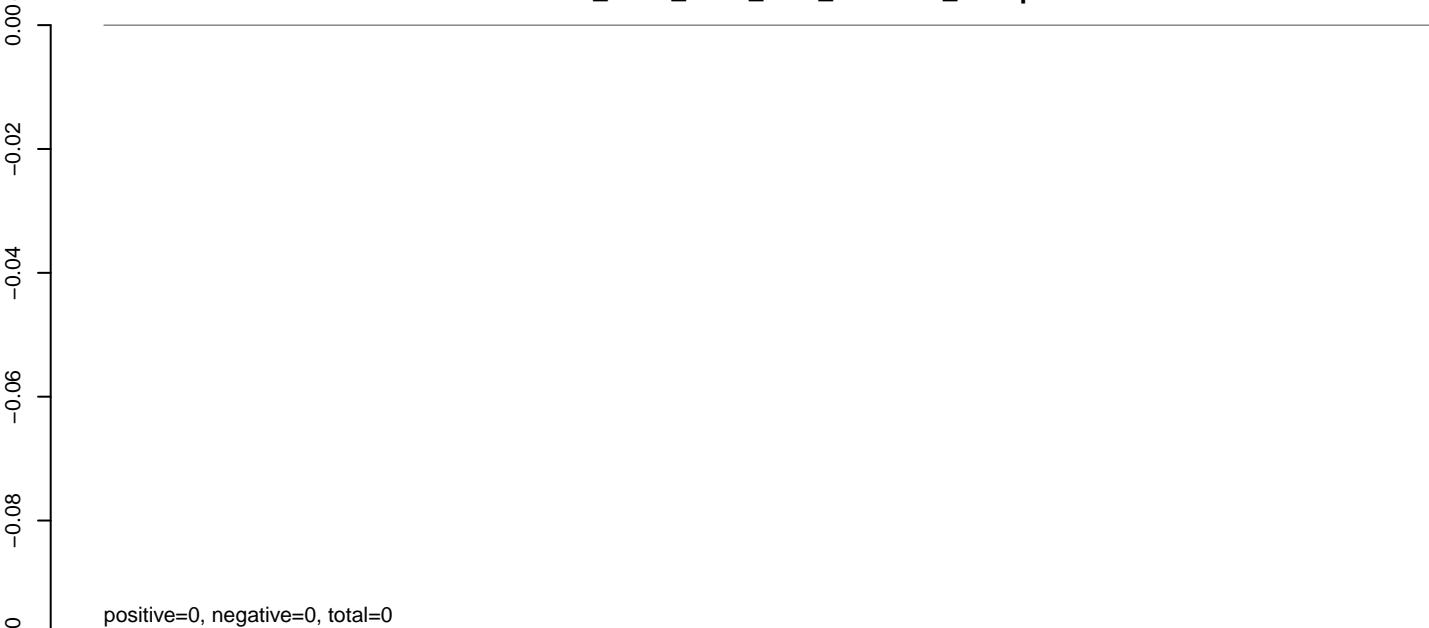


Window size=25, length=542, TF@rnd-1_family-98@Unknown:1-542

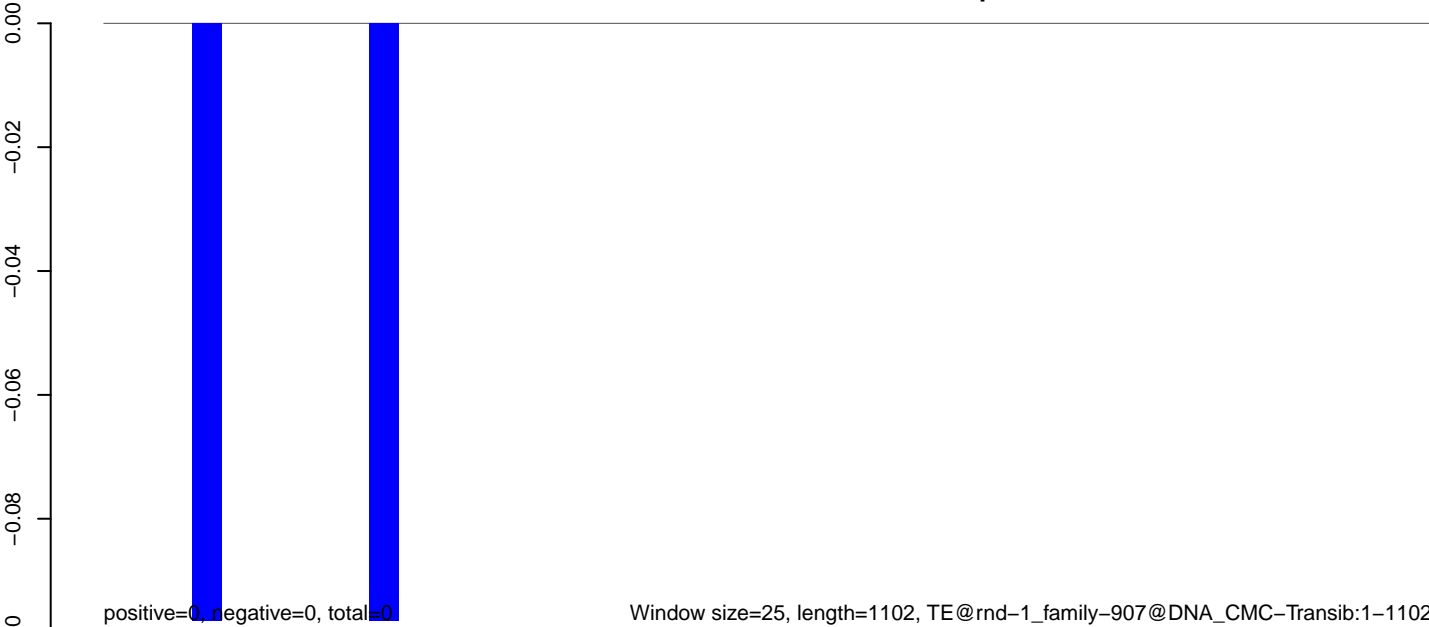
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



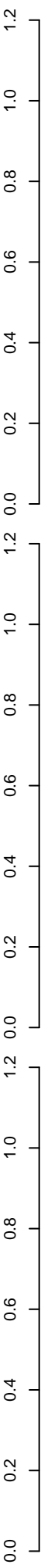
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

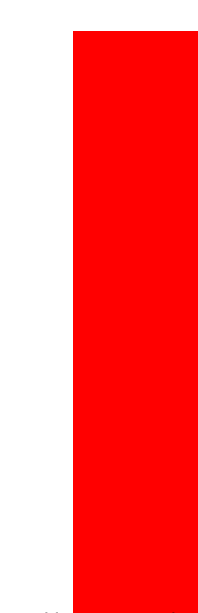


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



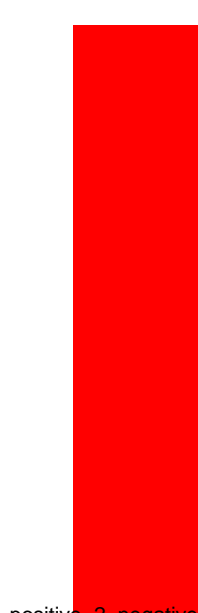
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.rep



positive=2, negative=0, total=2

Window size=25, length=504, TE@rnd-1_family-877@DNA:1-504

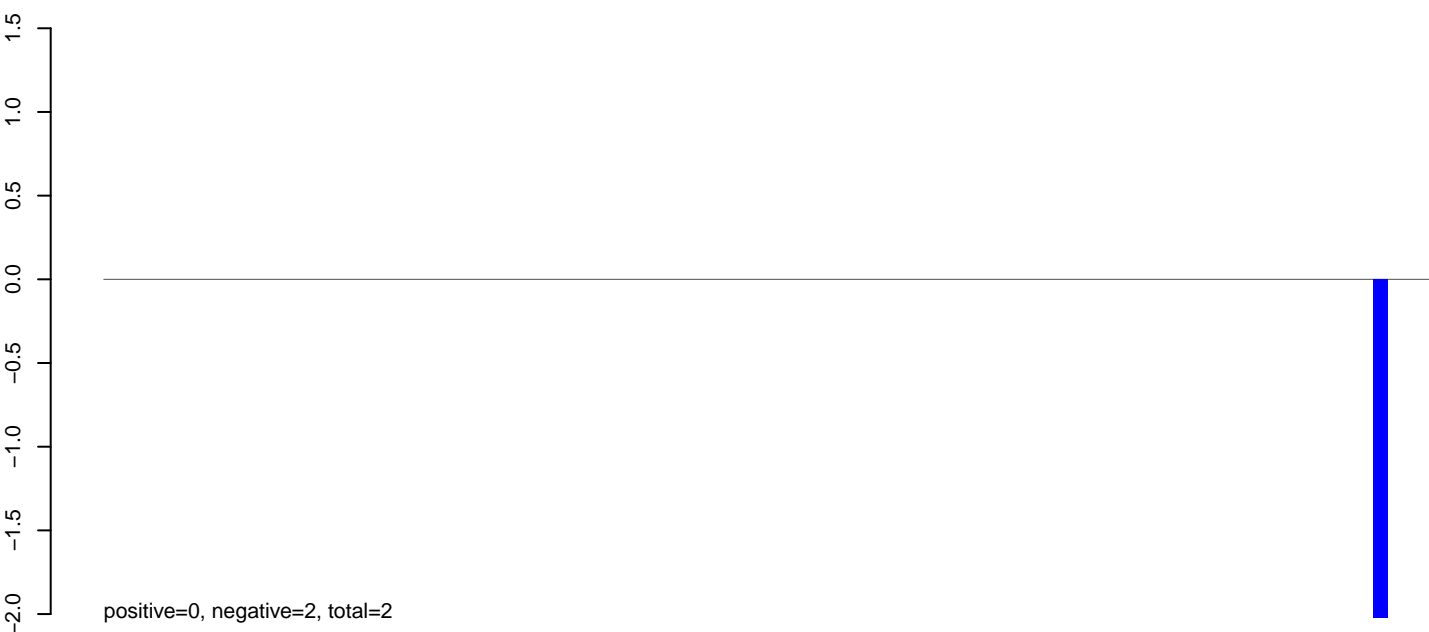


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



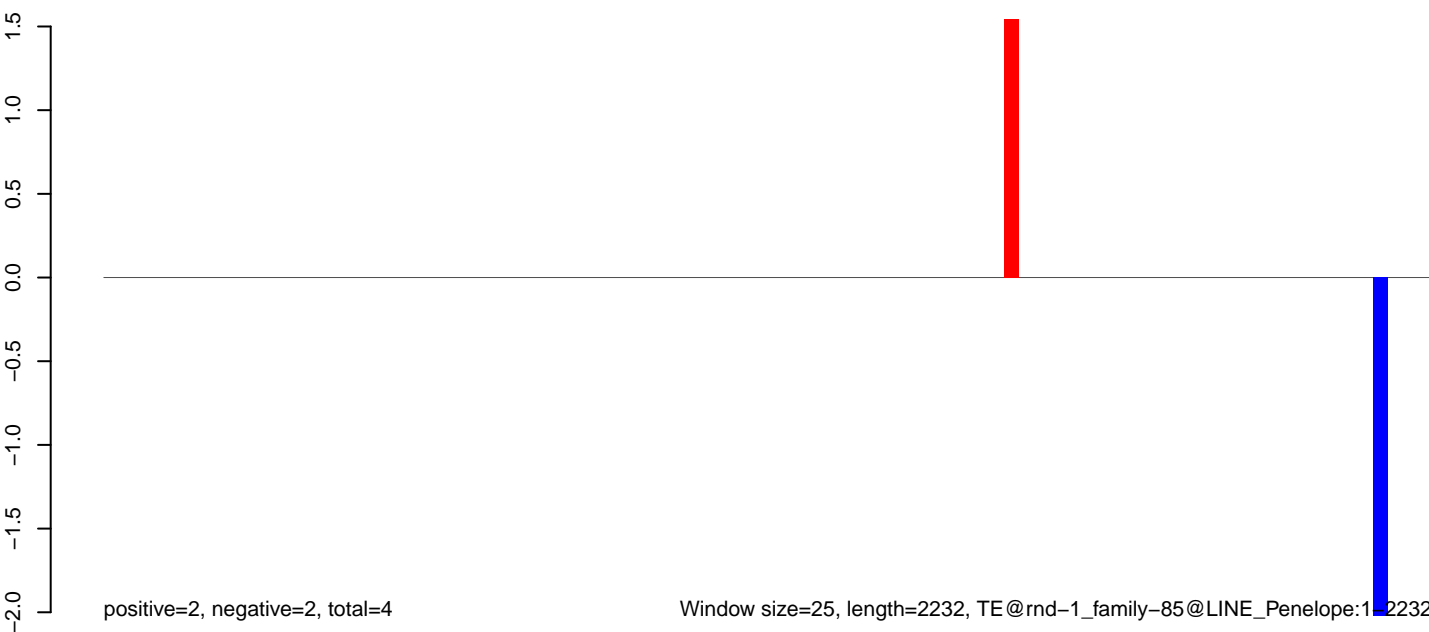
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

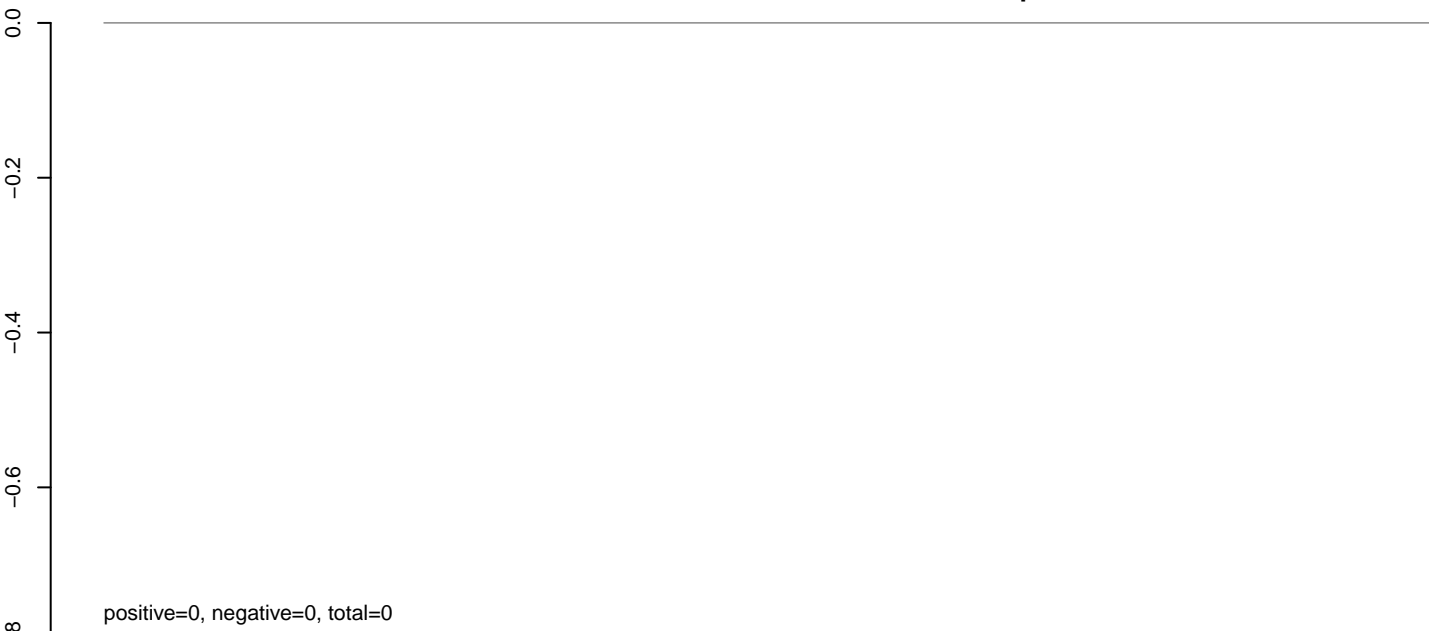


positive=2, negative=2, total=4

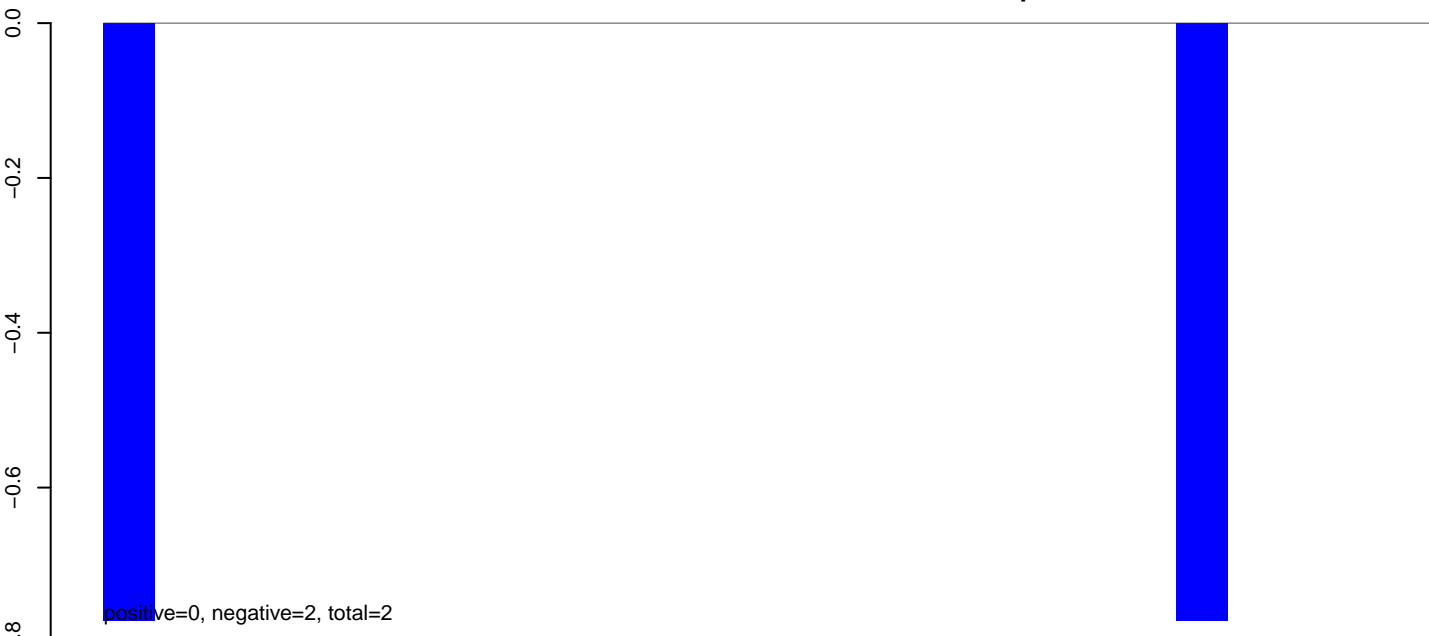
Window size=25, length=2232, TE@rnd-1_family-85@LINE_Penelope:1-2232

0 500 1000 1500 2000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



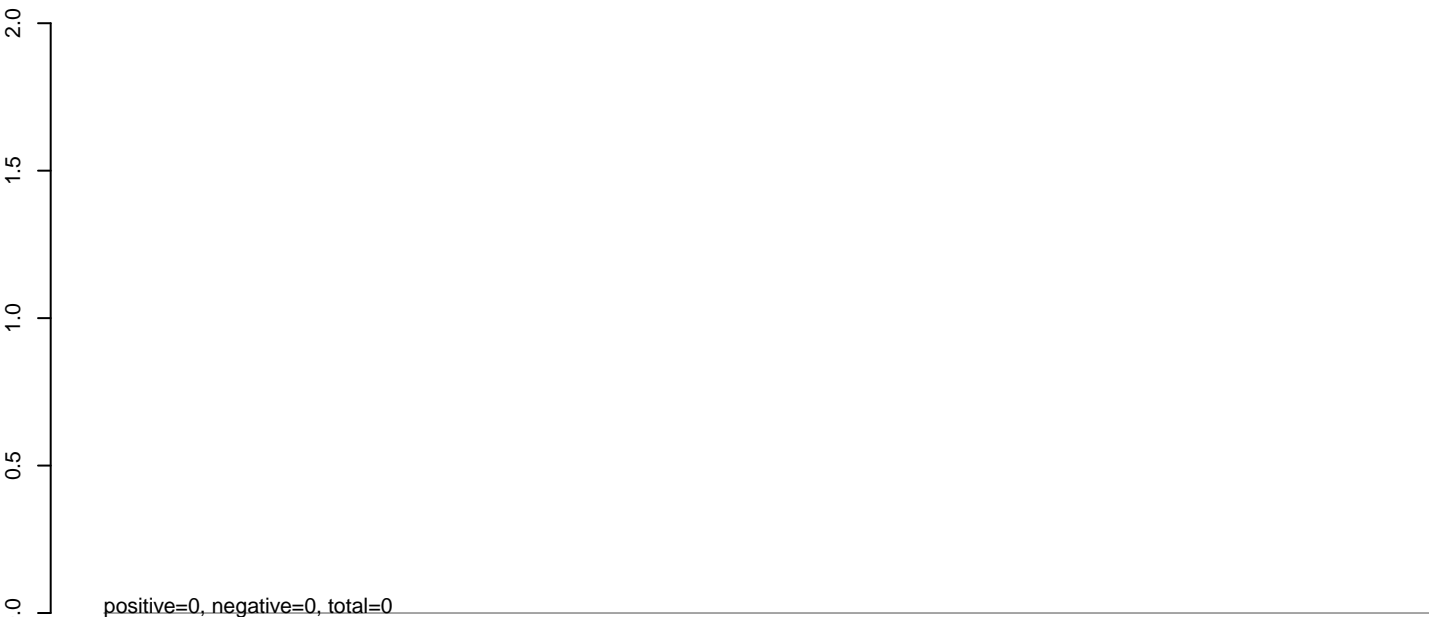
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



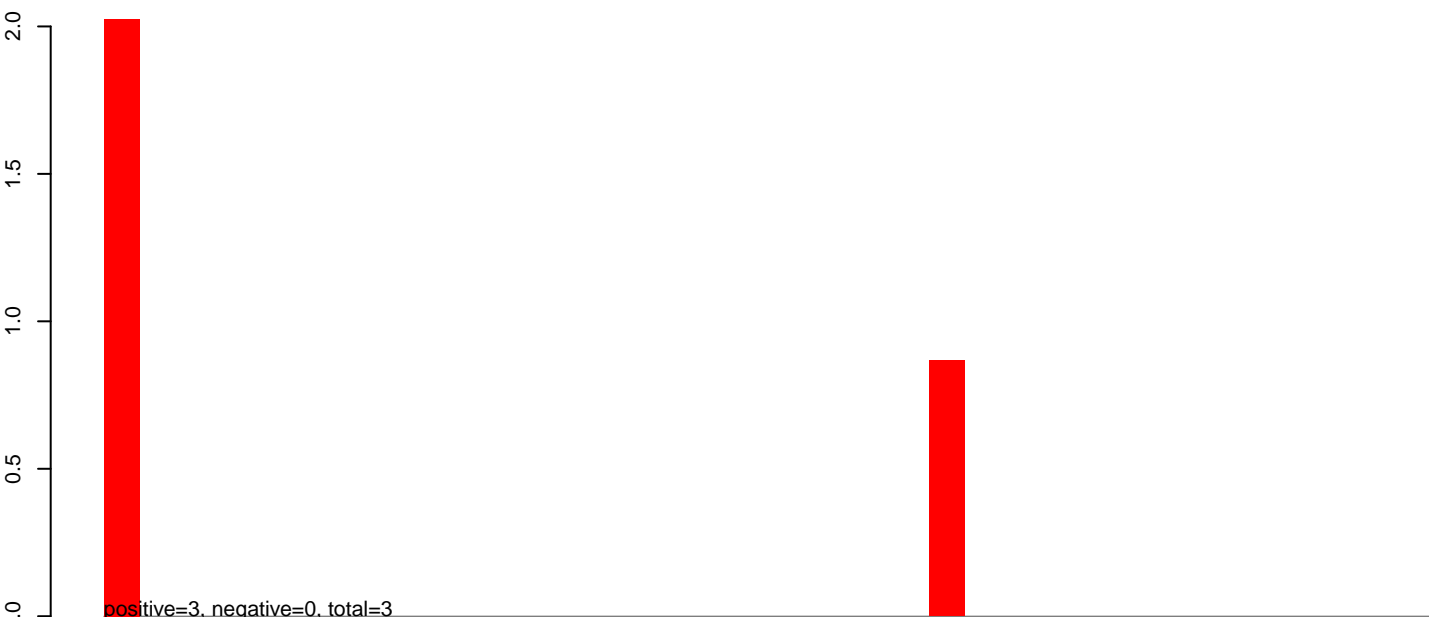
AeAlbo_C636_SINV_GFP_betaE.rep



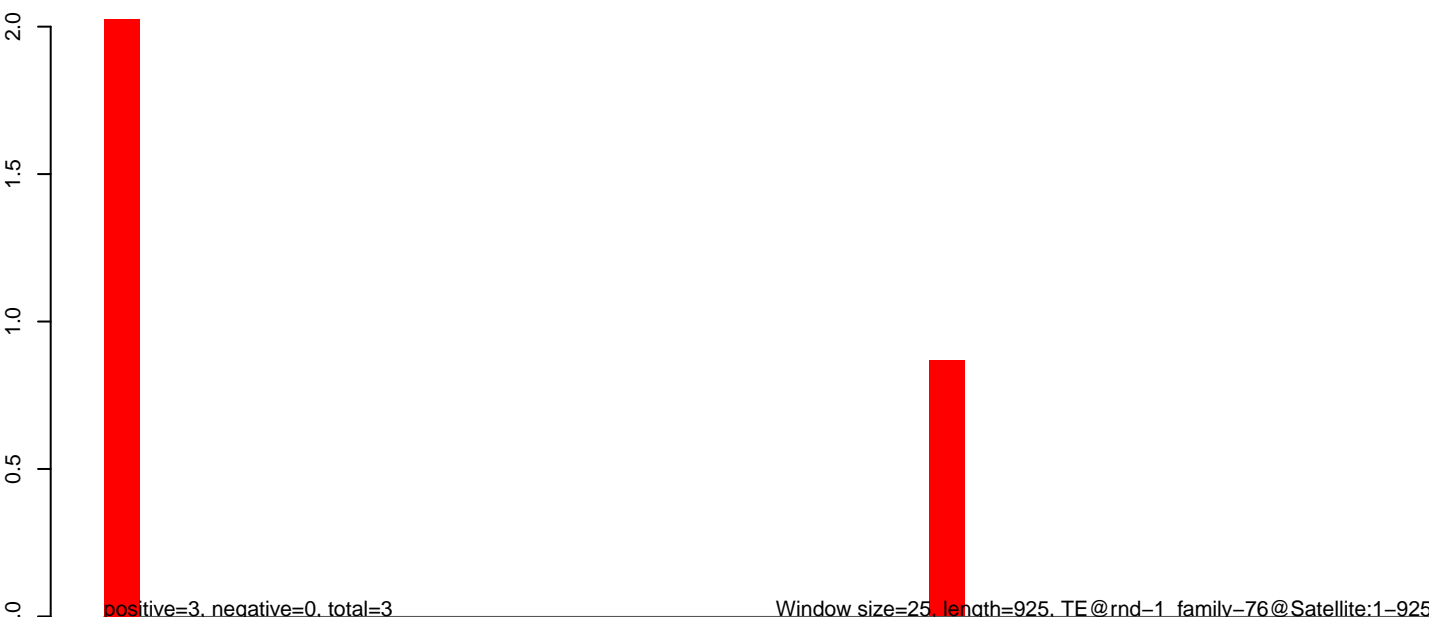
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

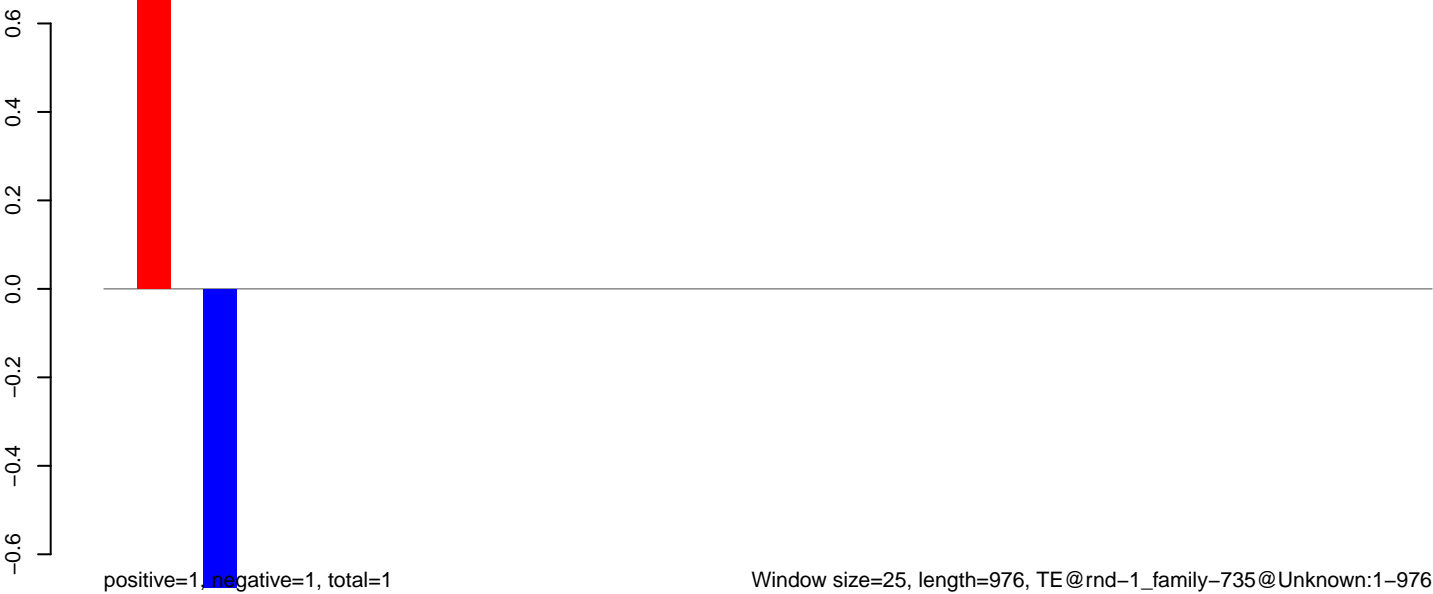
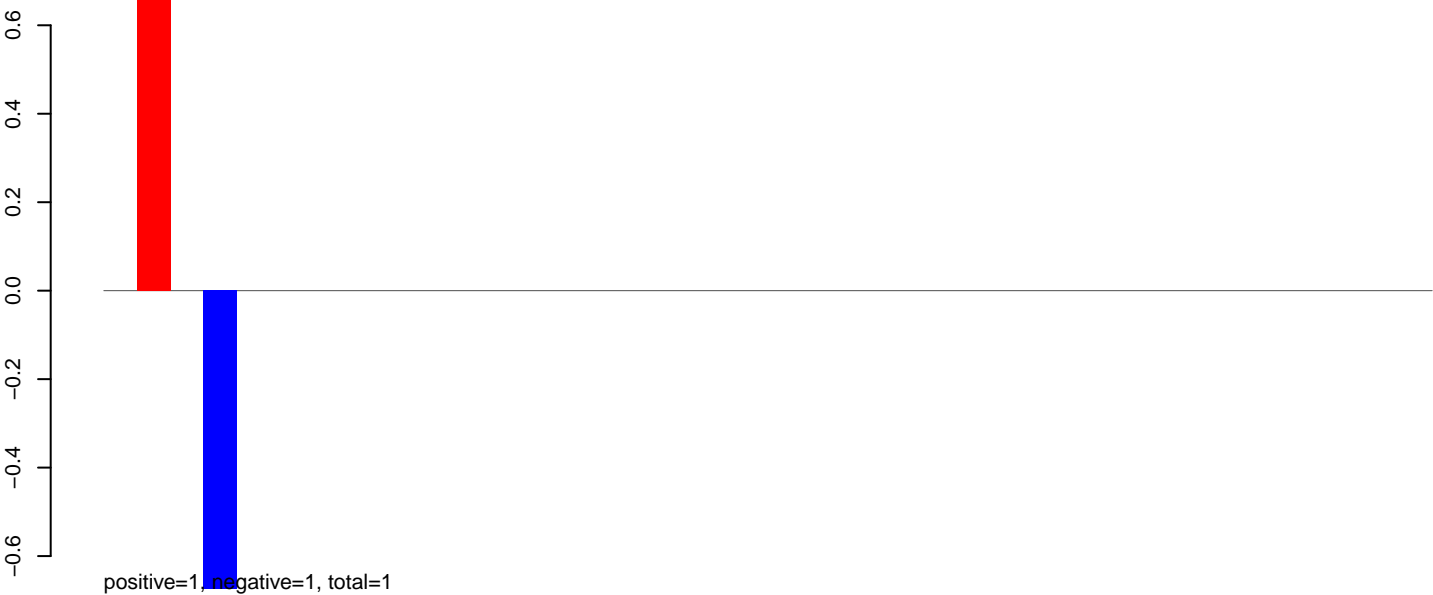
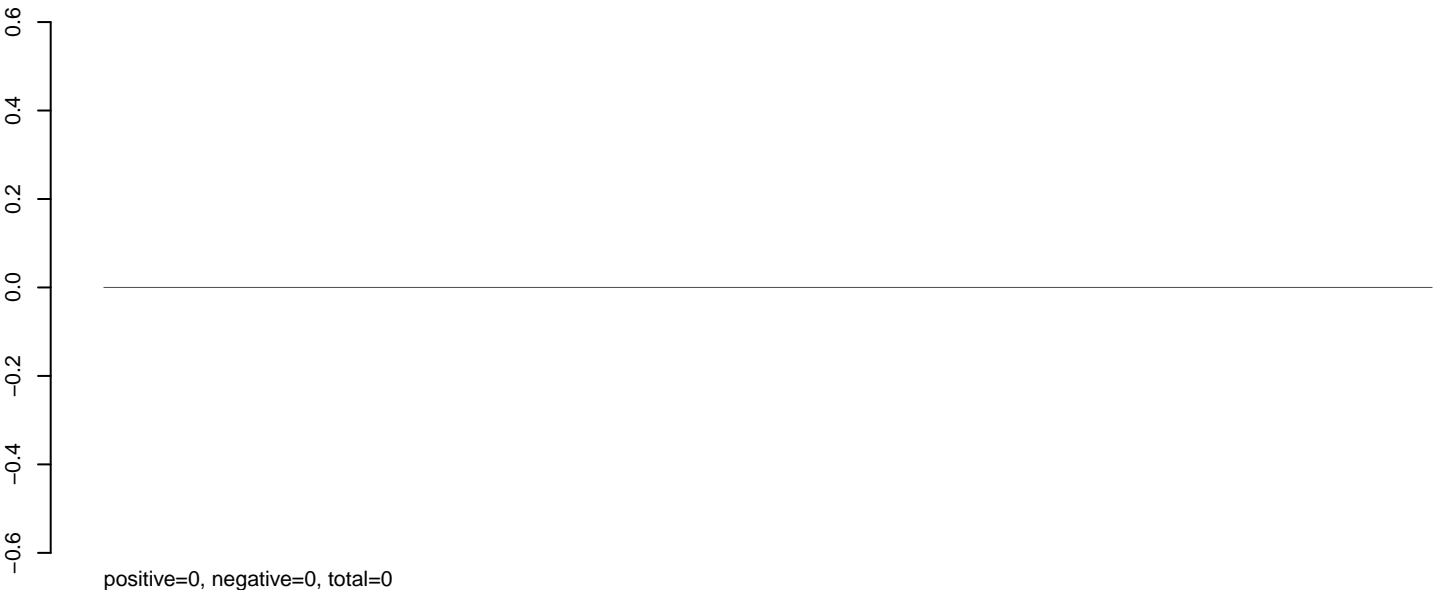


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

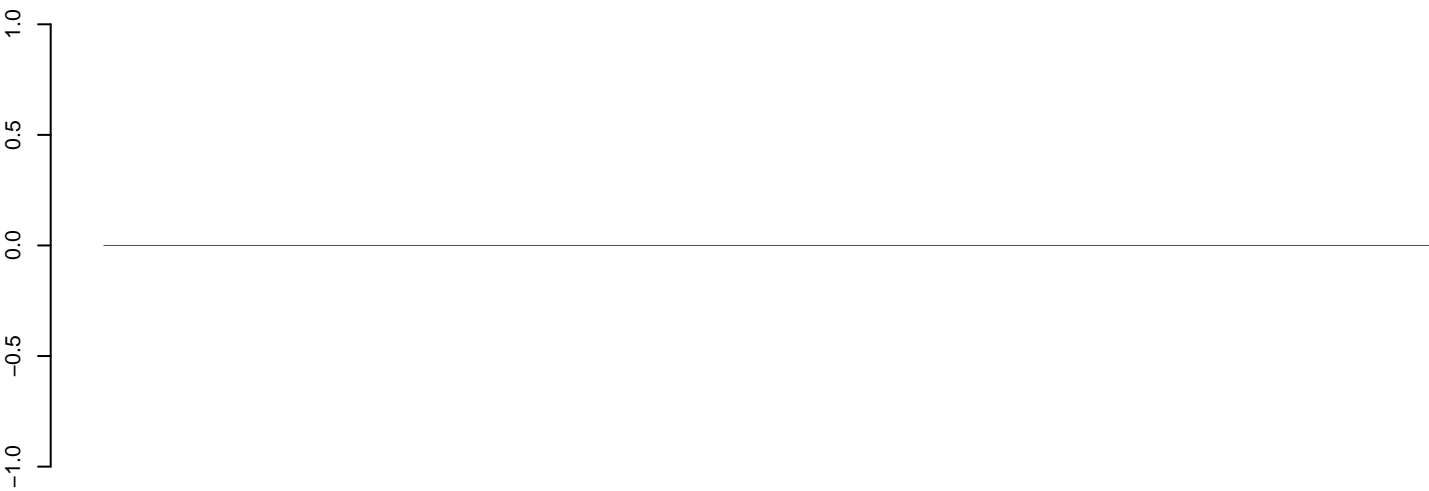


AeAlbo_C636_SINV_GFP_betaE.rep



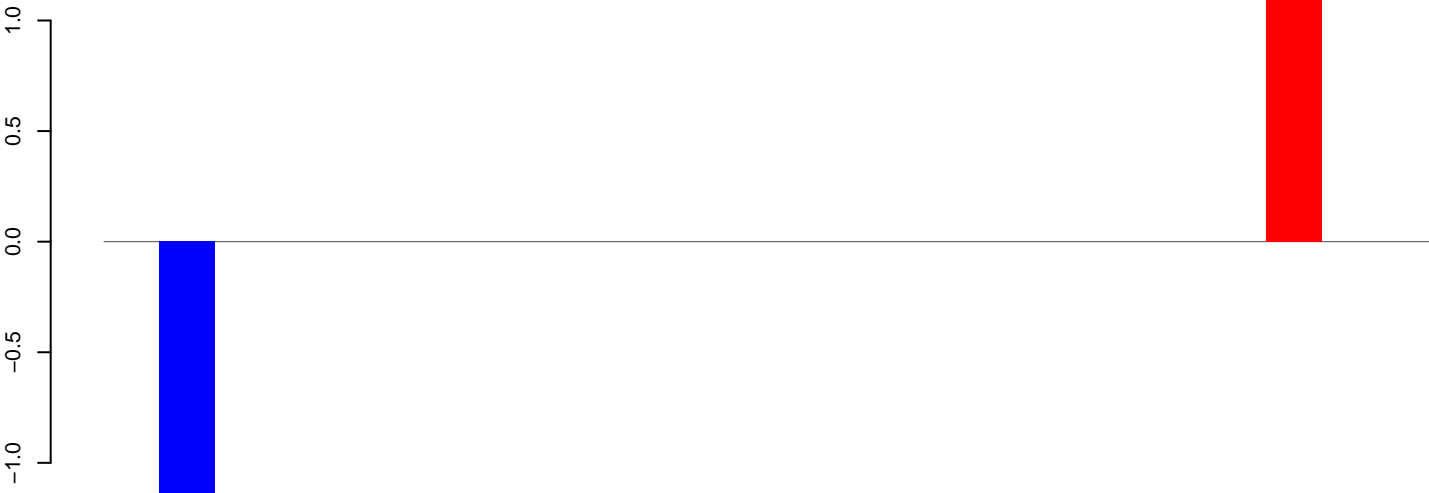


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



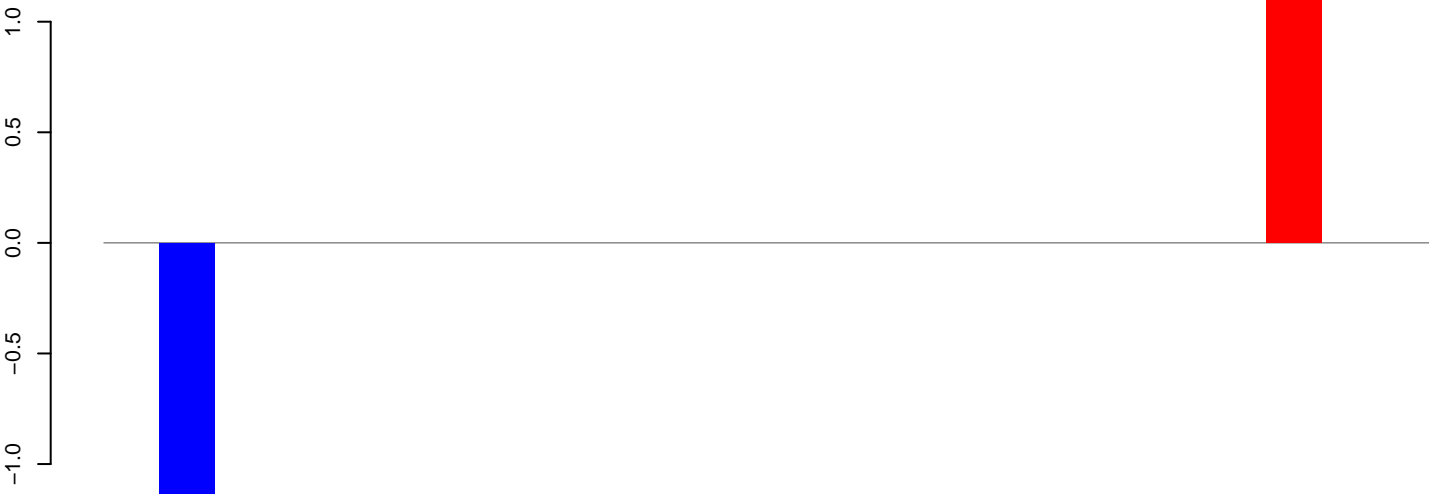
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=1, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

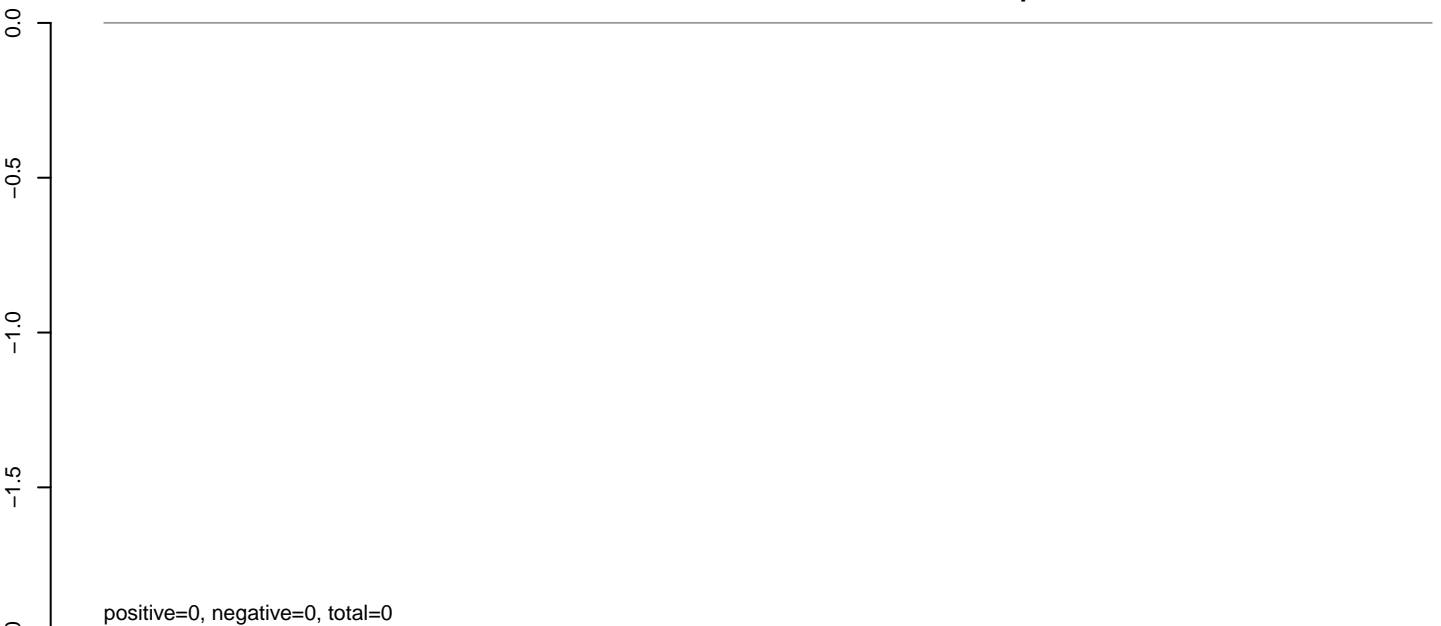


positive=1, negative=1, total=3

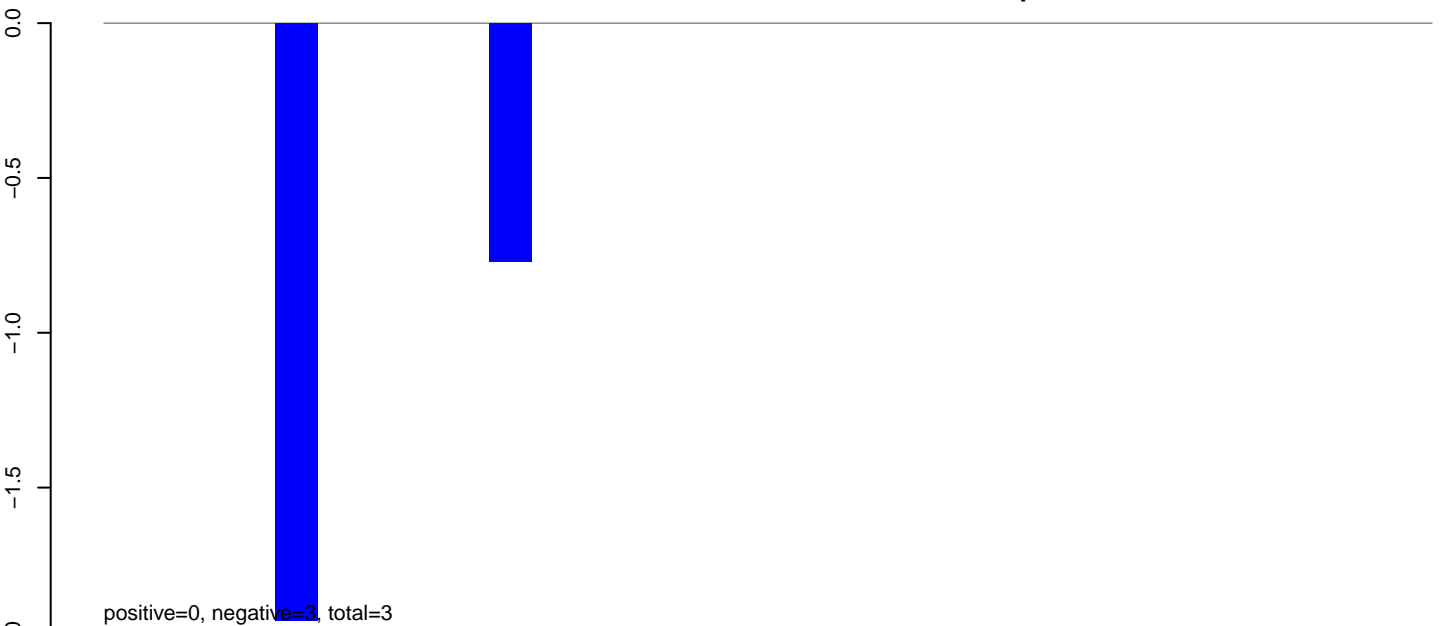
Window size=25, length=596, TE@rnd-1_family-533@Unknown:1-596

100 200 300 400 500 600

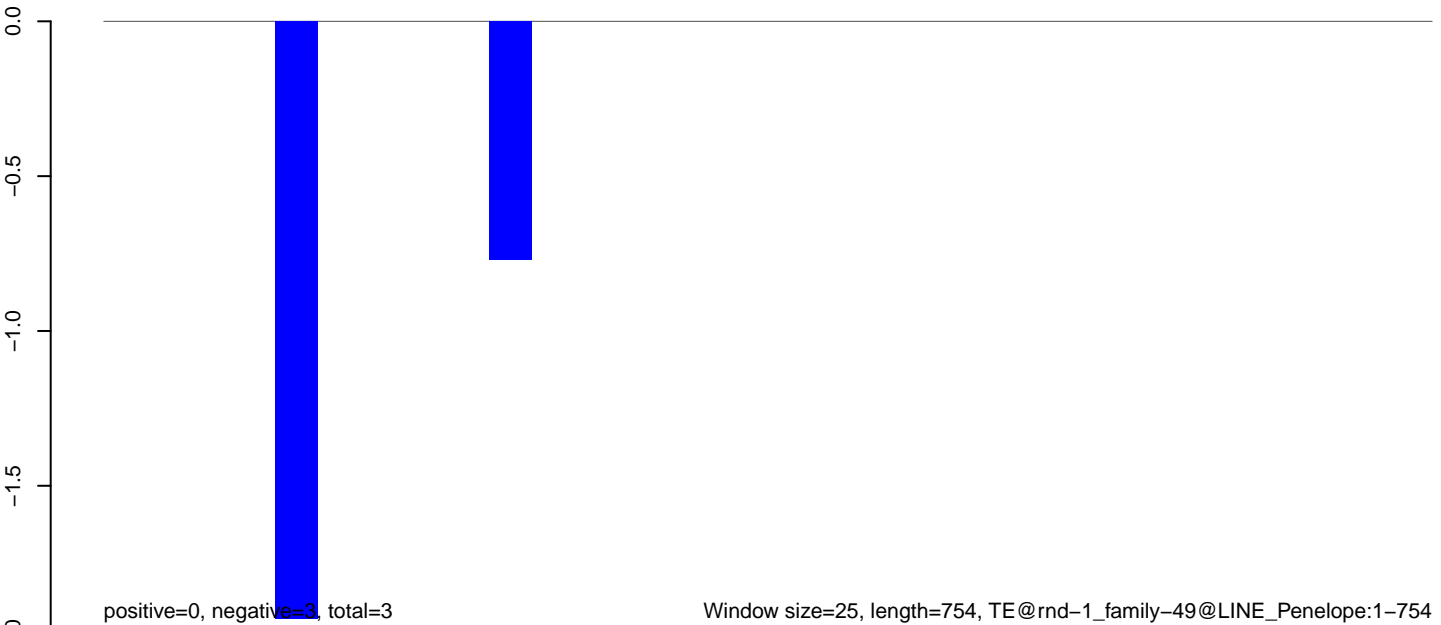
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



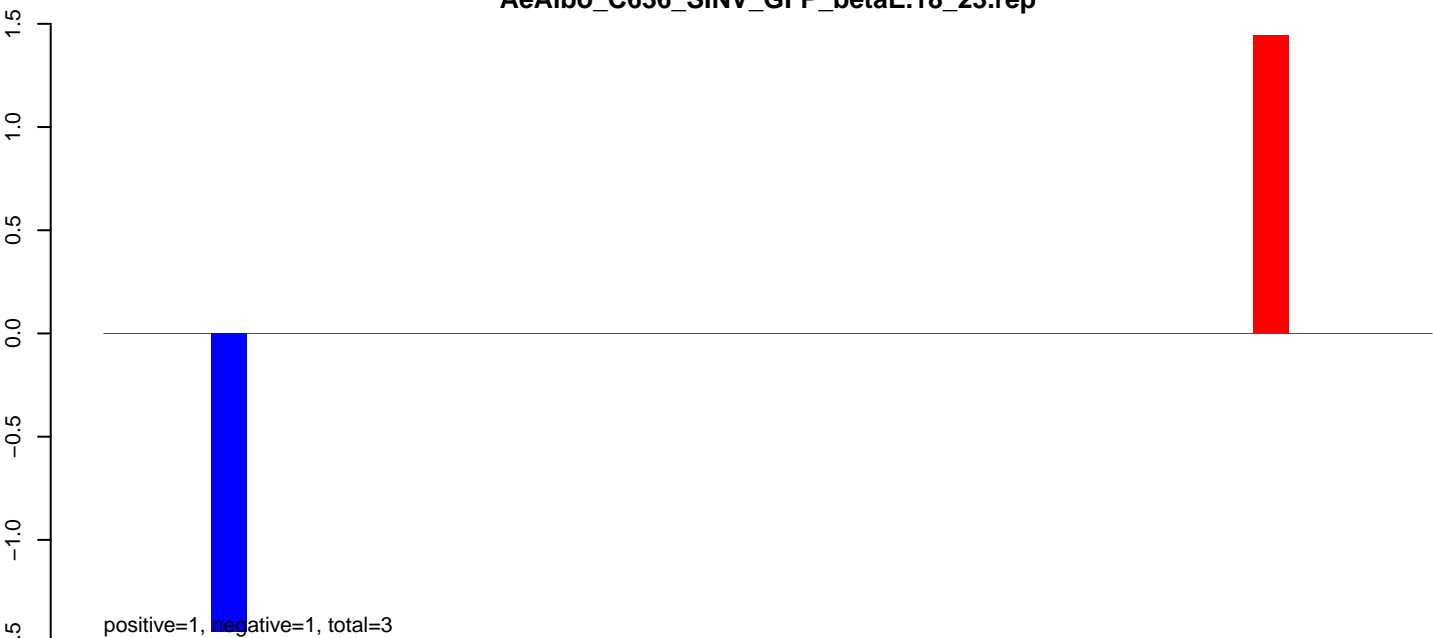
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



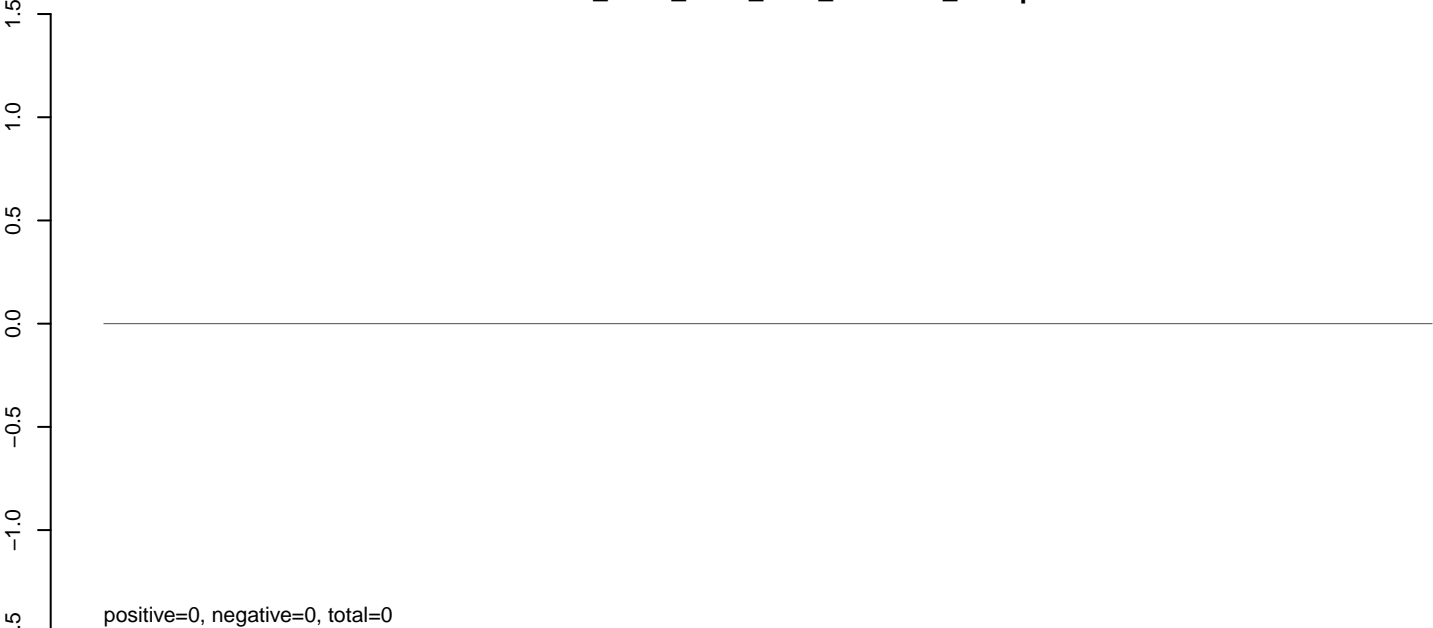
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



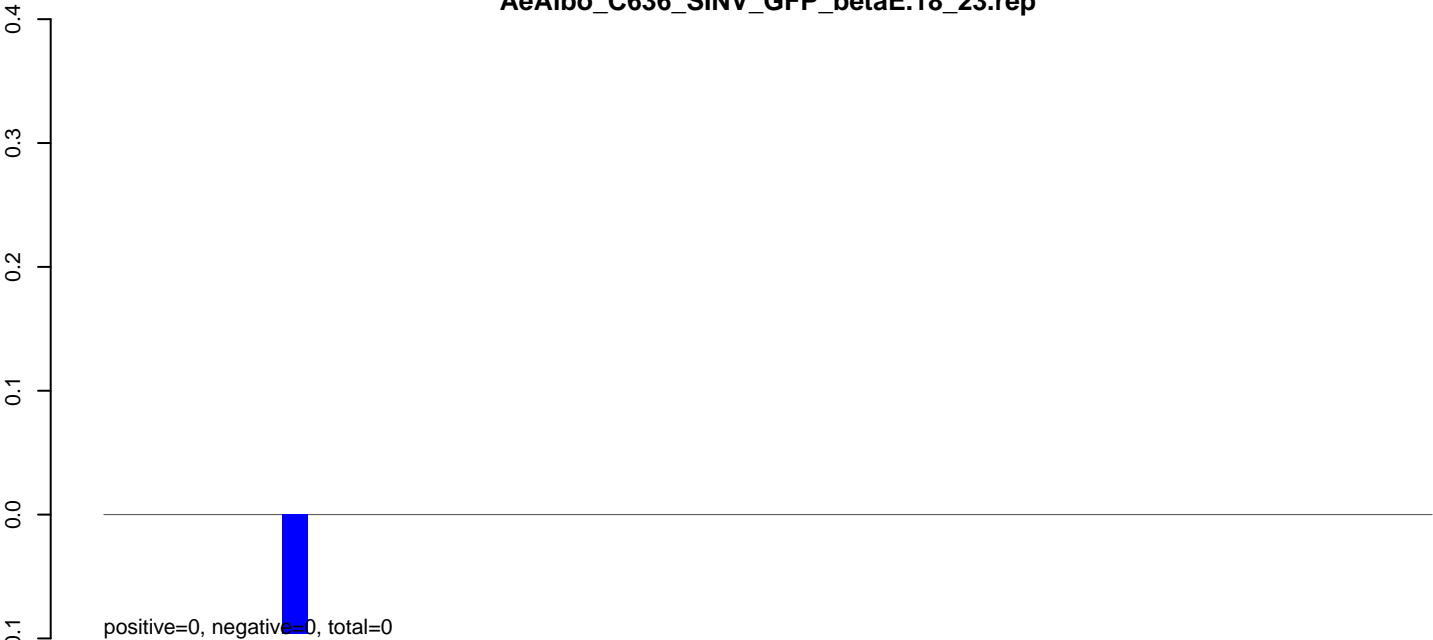
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



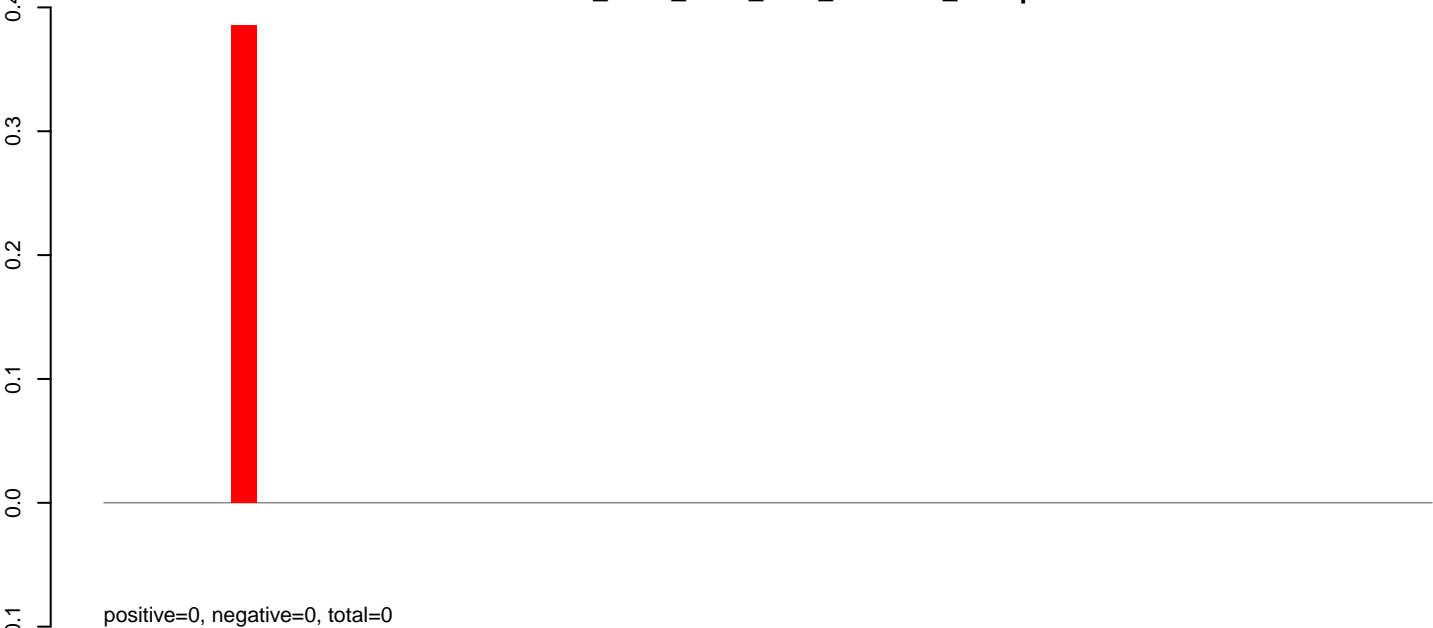
AeAlbo_C636_SINV_GFP_betaE.rep



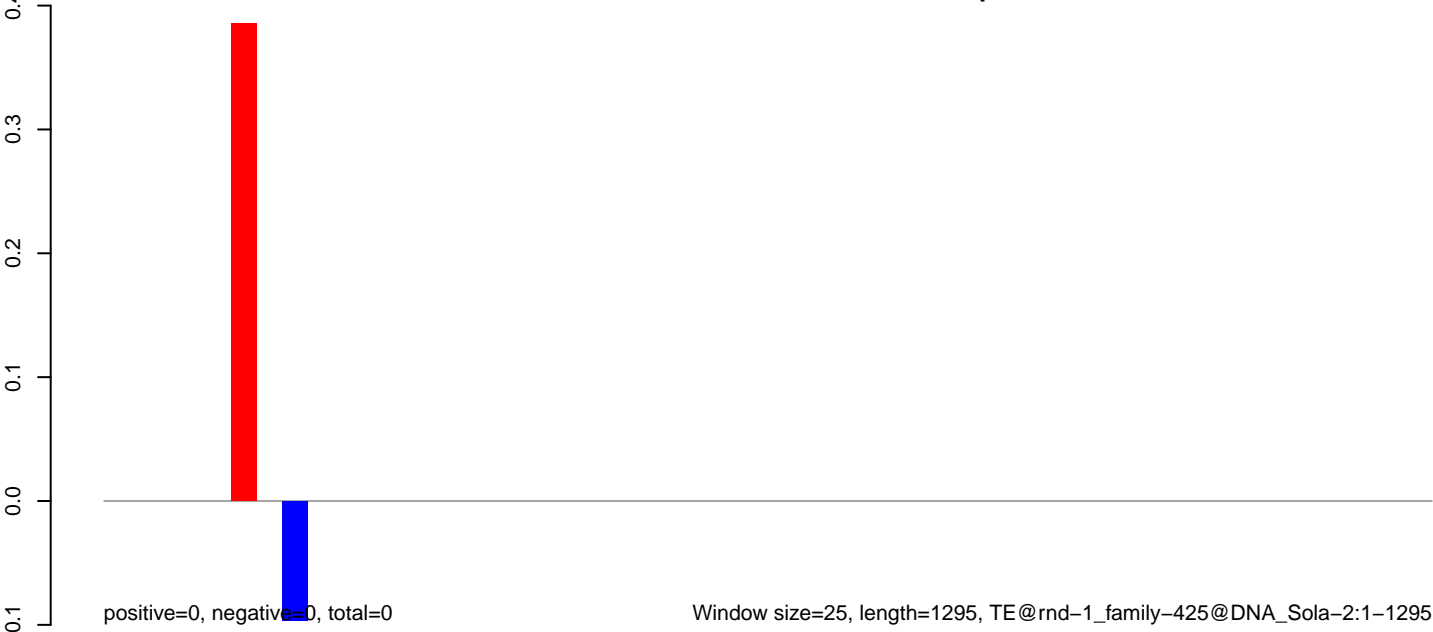
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



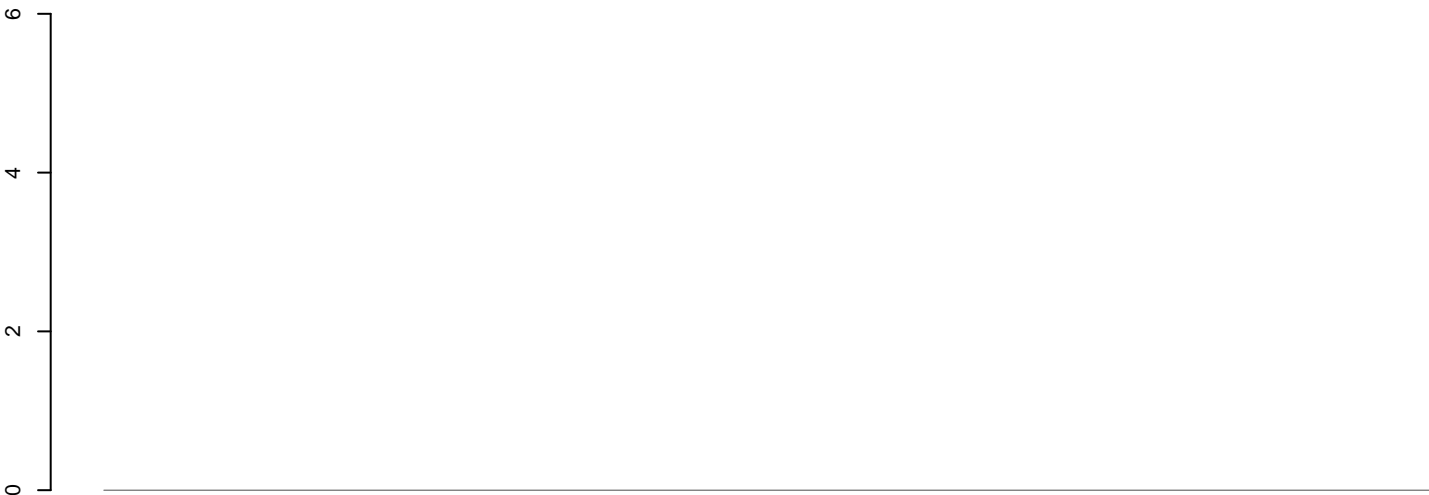
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

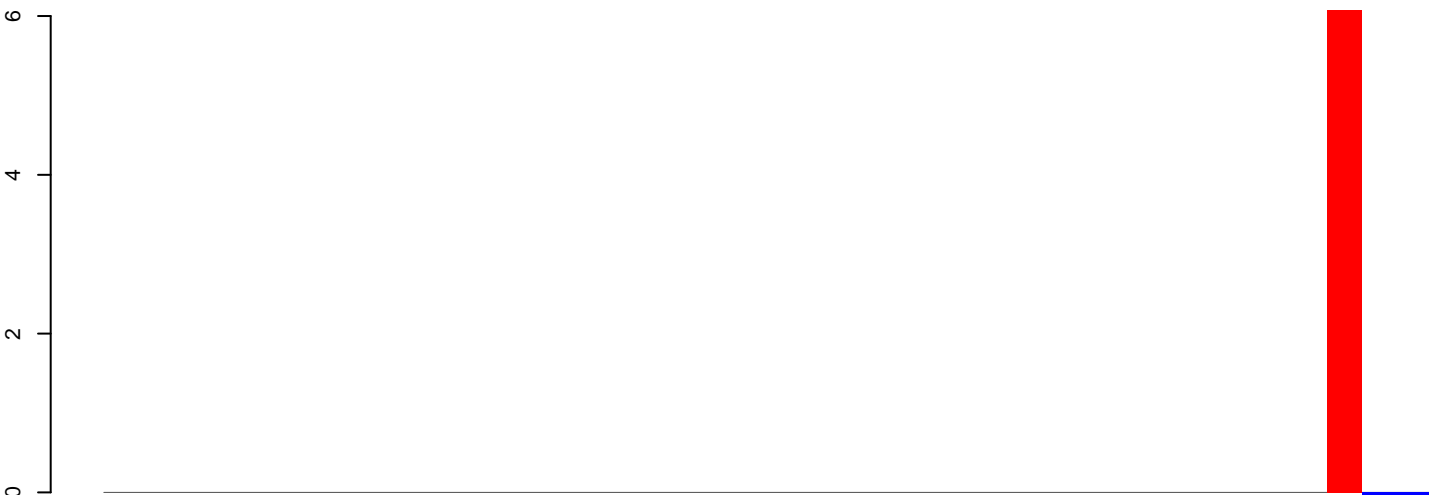


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



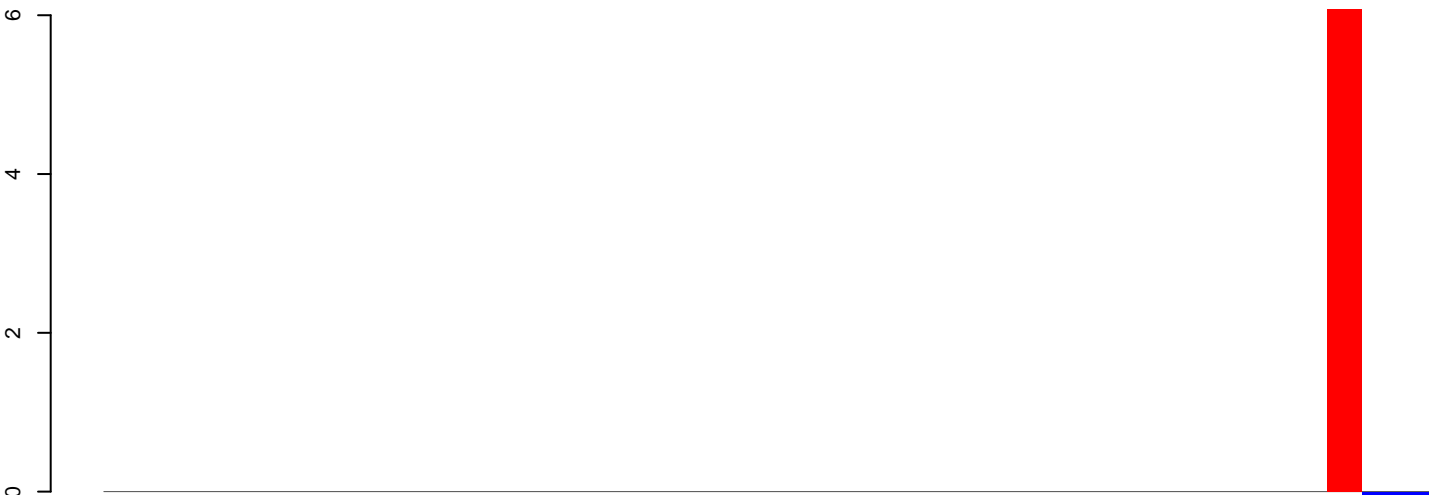
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



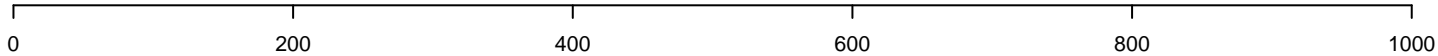
positive=6, negative=3, total=9

AeAlbo_C636_SINV_GFP_betaE.rep

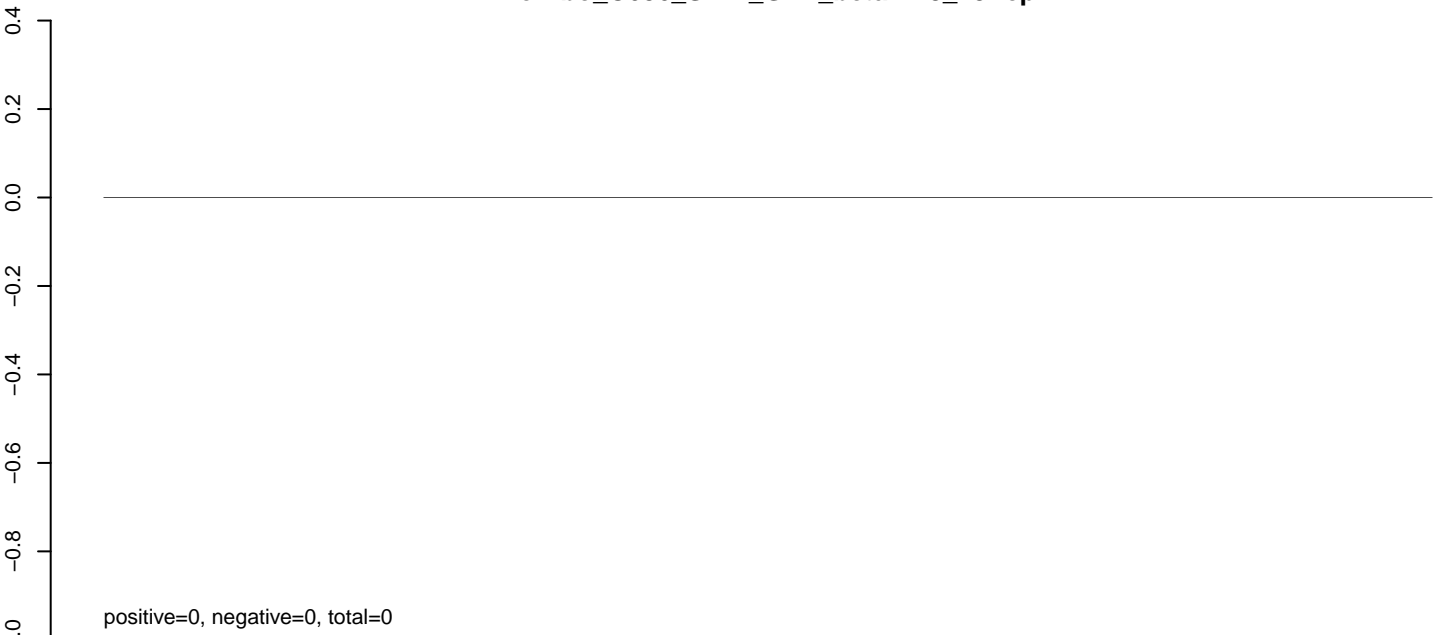


positive=6, negative=3, total=9

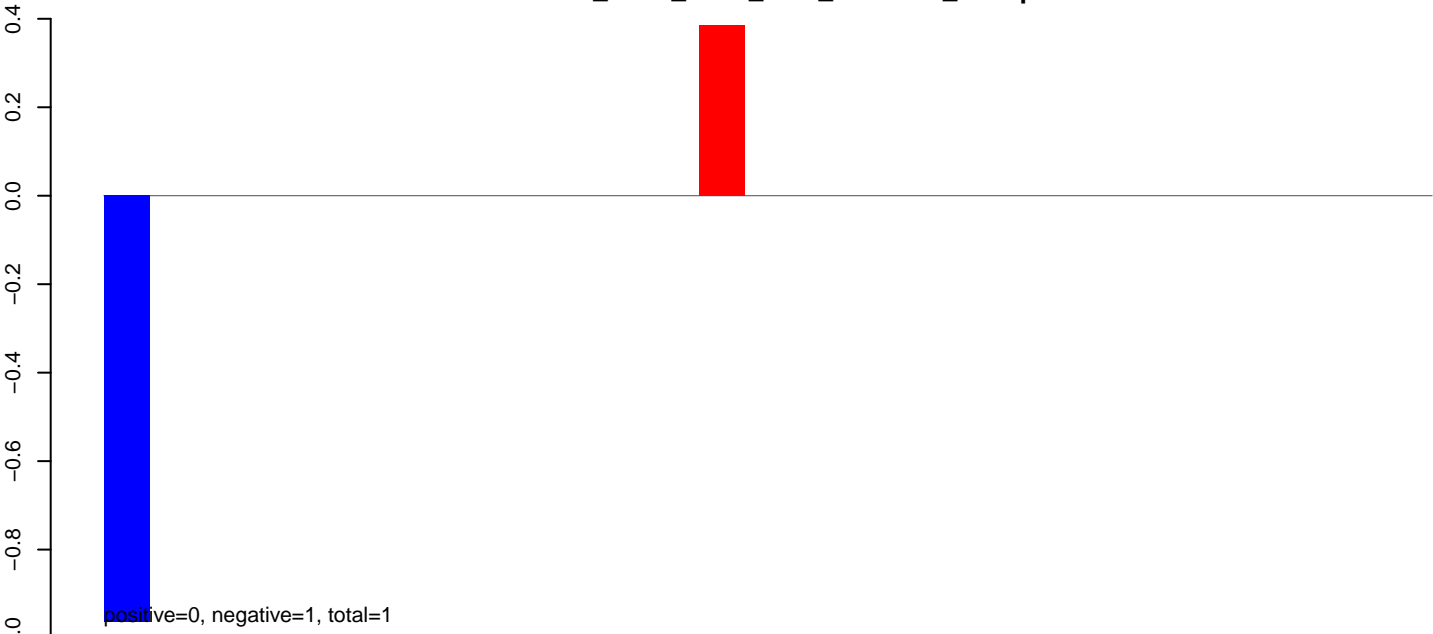
Window size=25, length=932, TE@rnd-1_family-184@SINE_tRNA:1-932



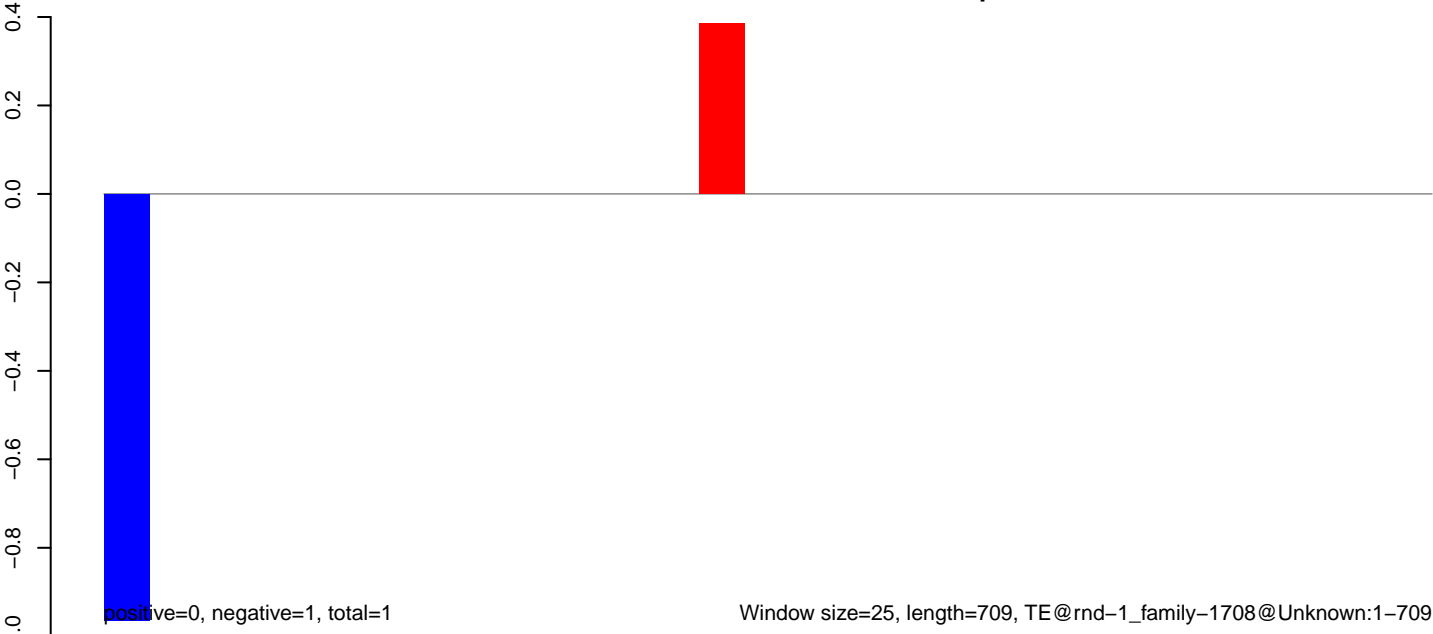
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



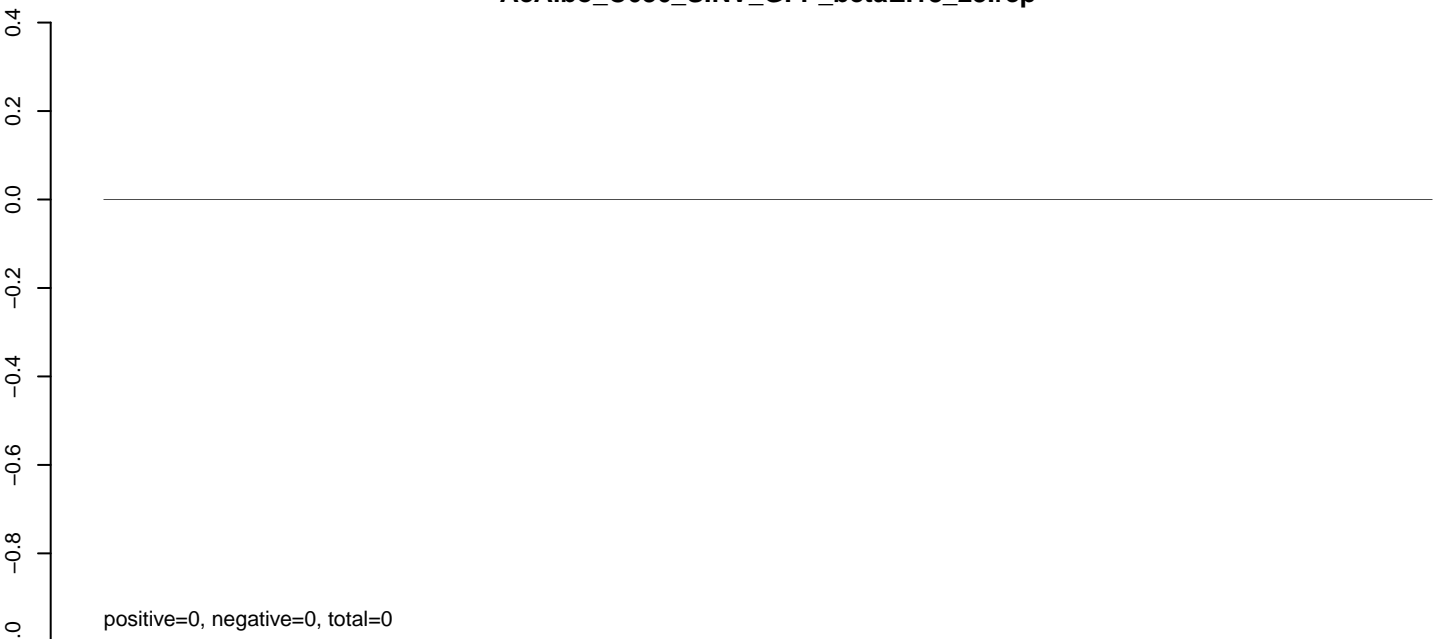
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



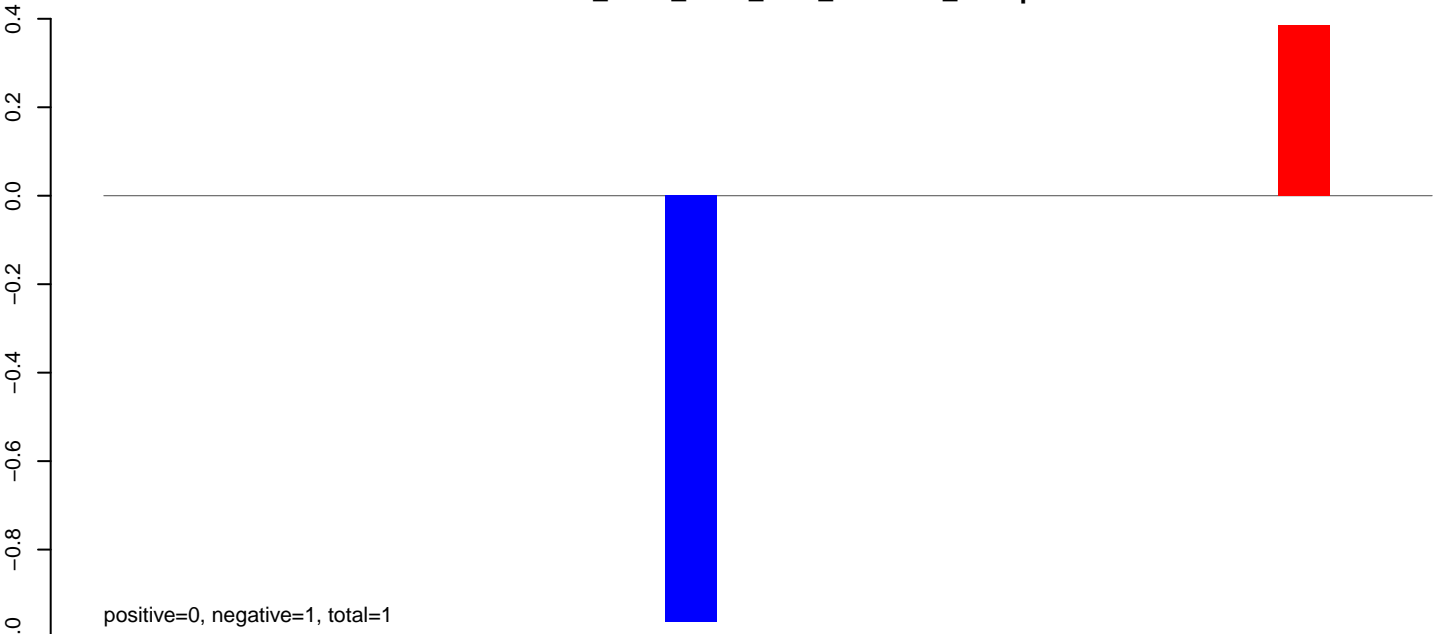
AeAlbo_C636_SINV_GFP_betaE.rep



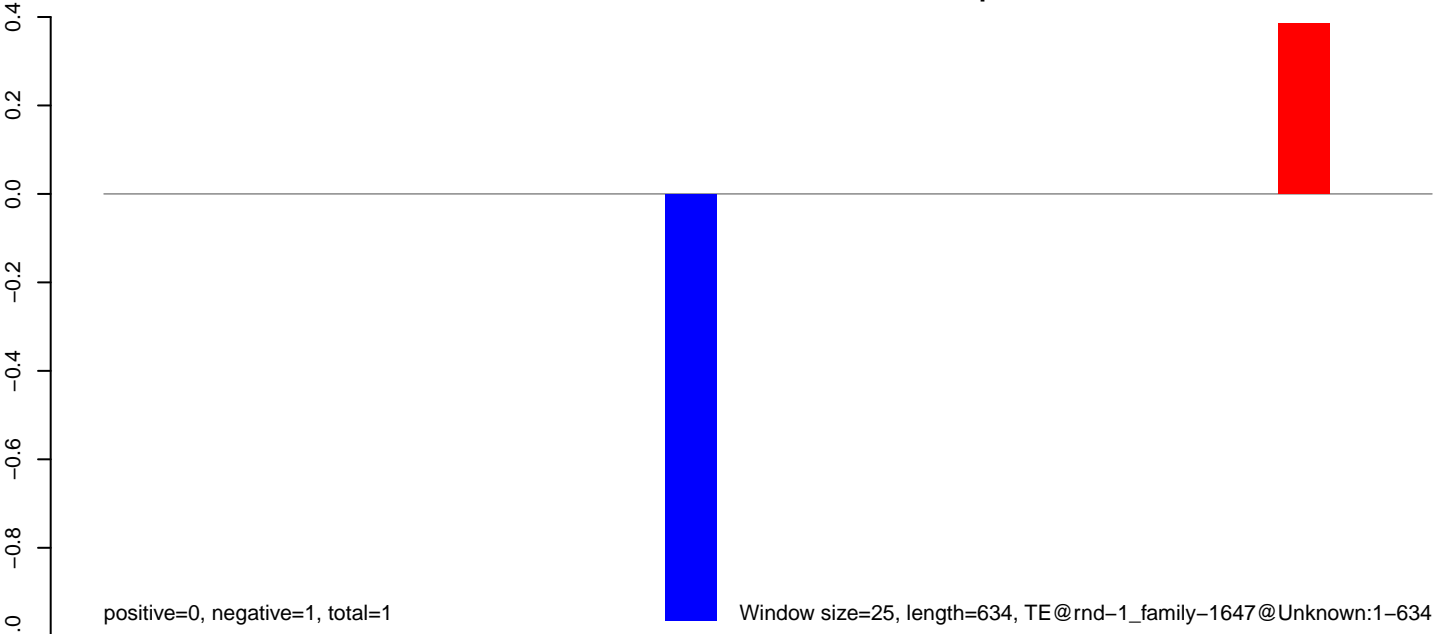
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

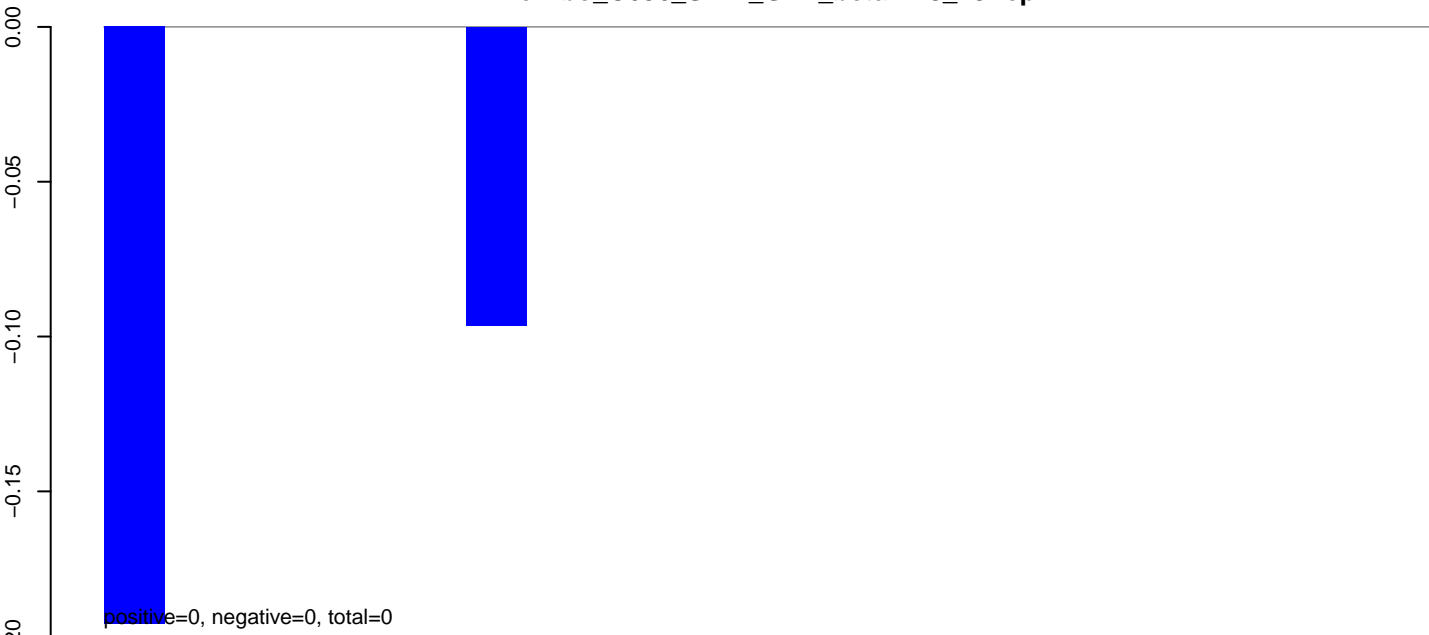


AeAlbo_C636_SINV_GFP_betaE.rep

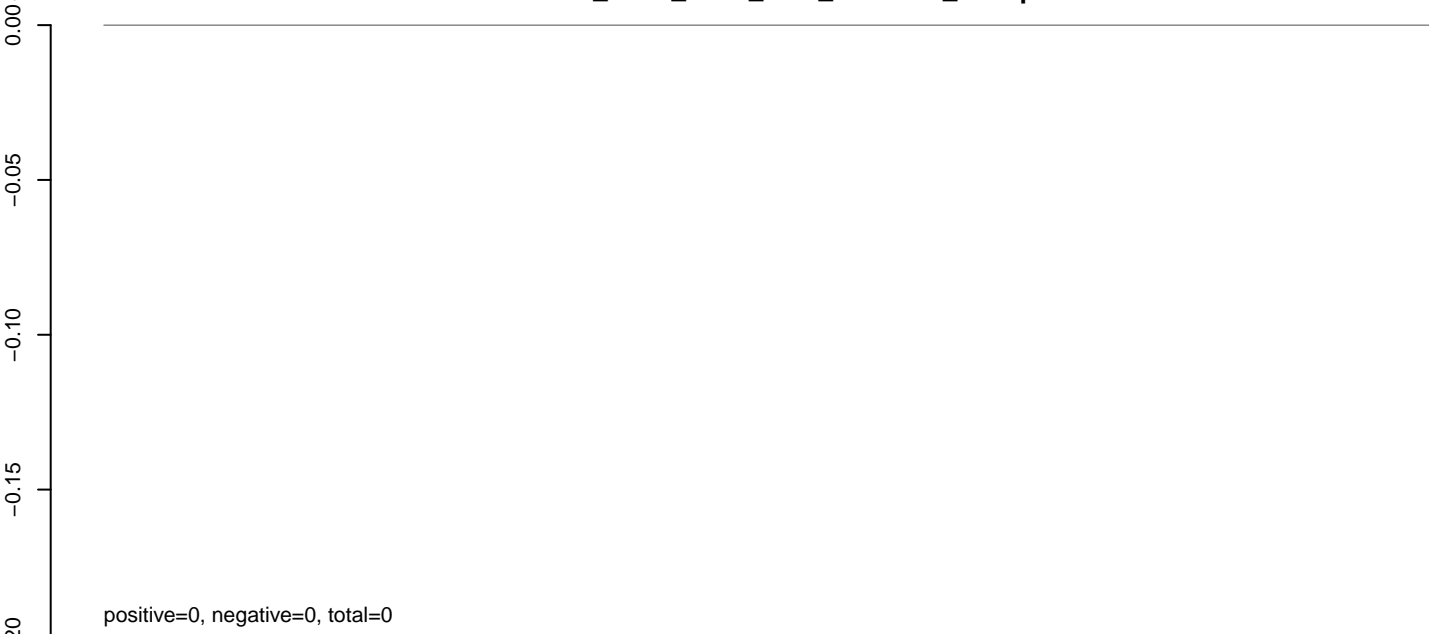


Window size=25, length=634, TE@rnd-1_family-1647@Unknown:1-634

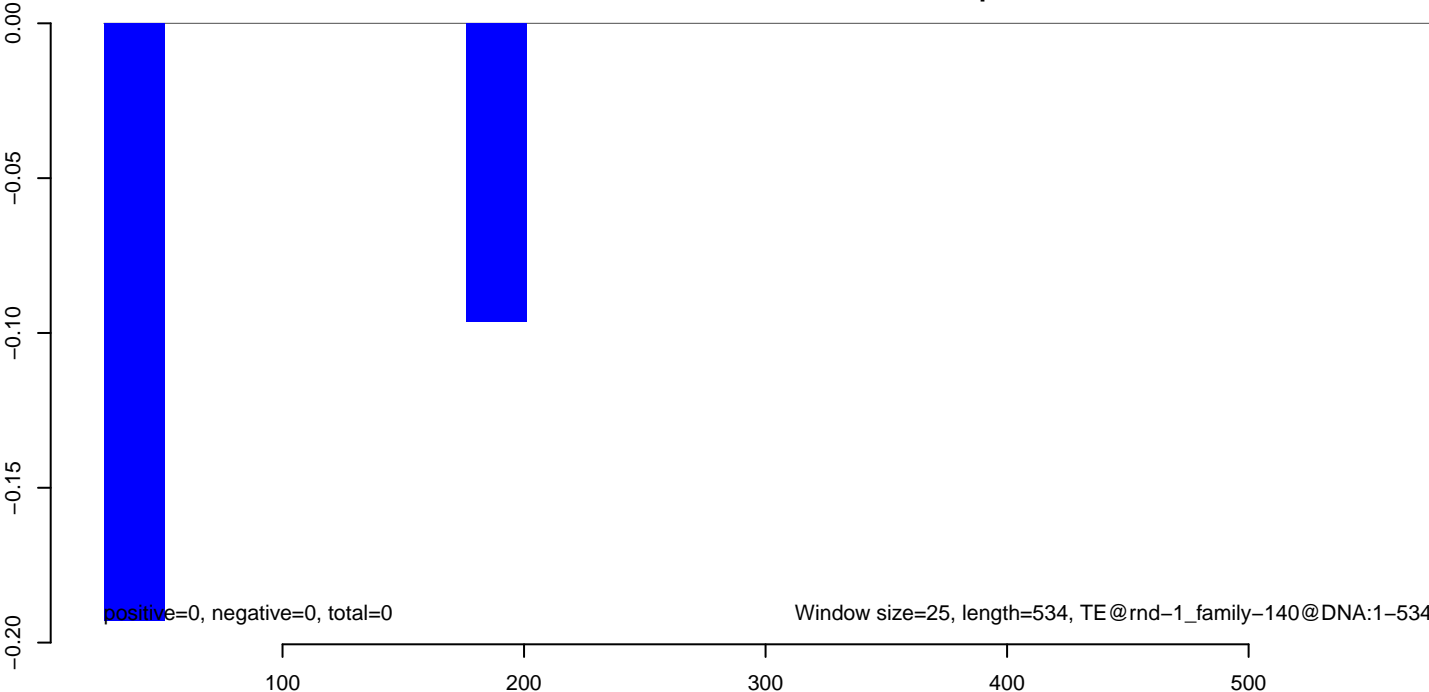
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



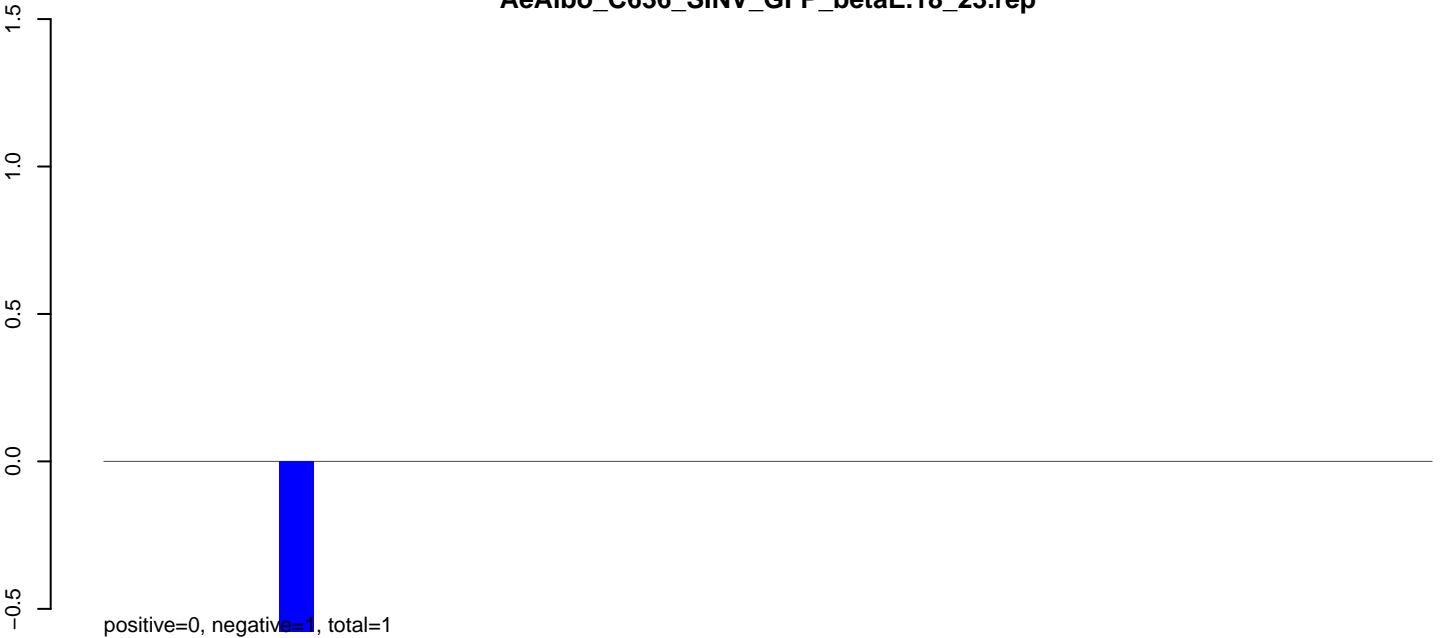
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



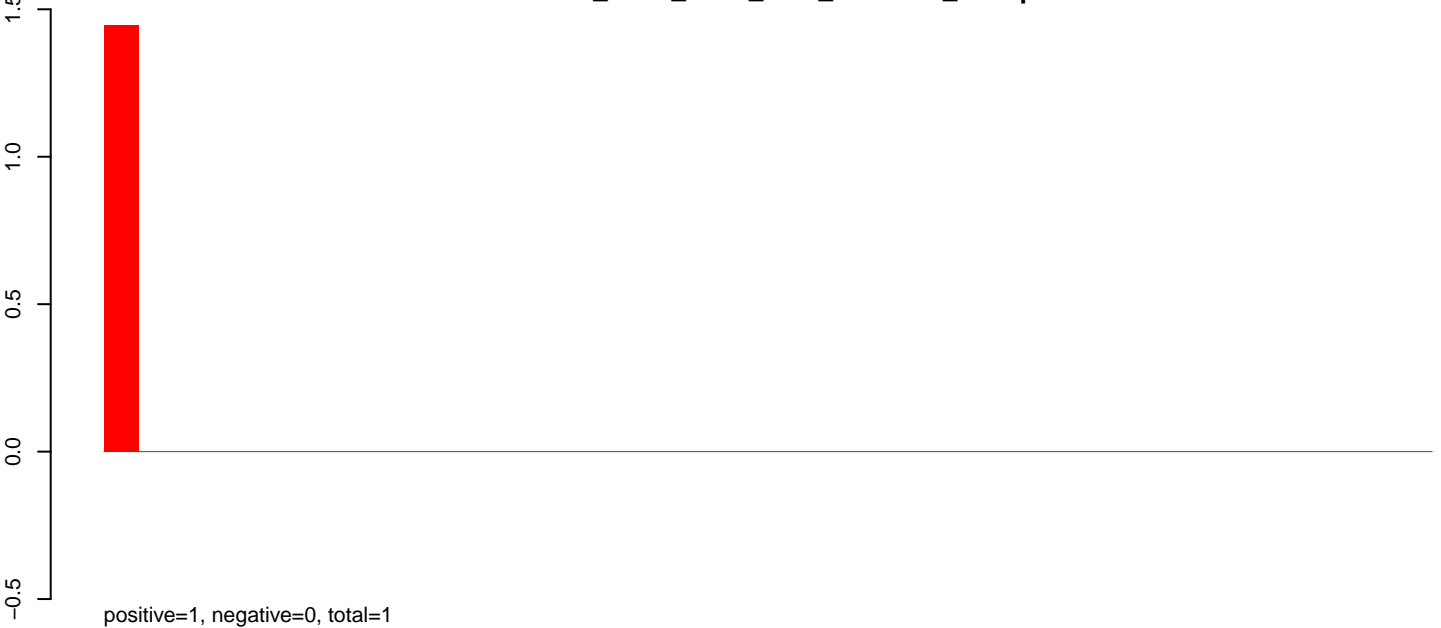
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

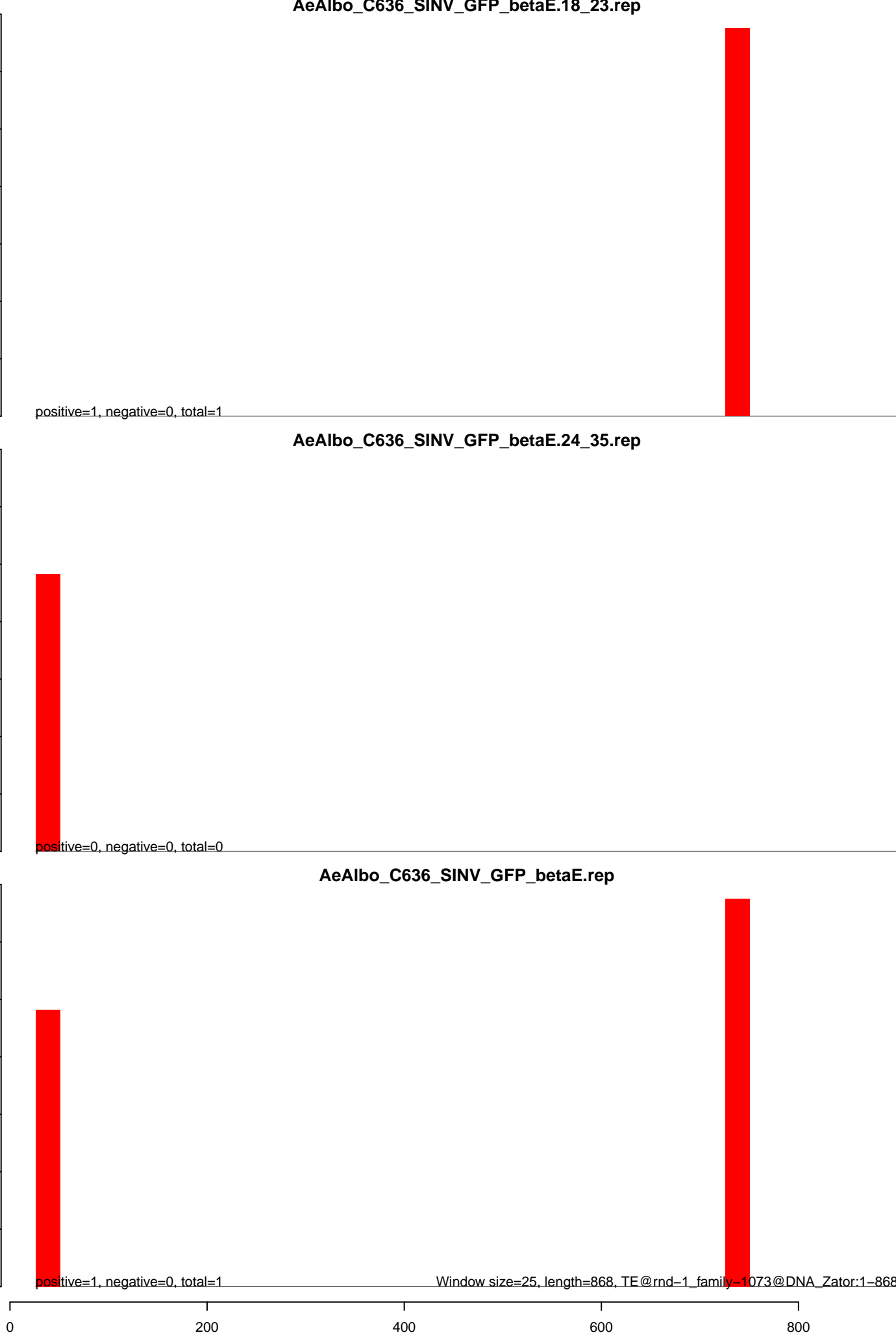
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

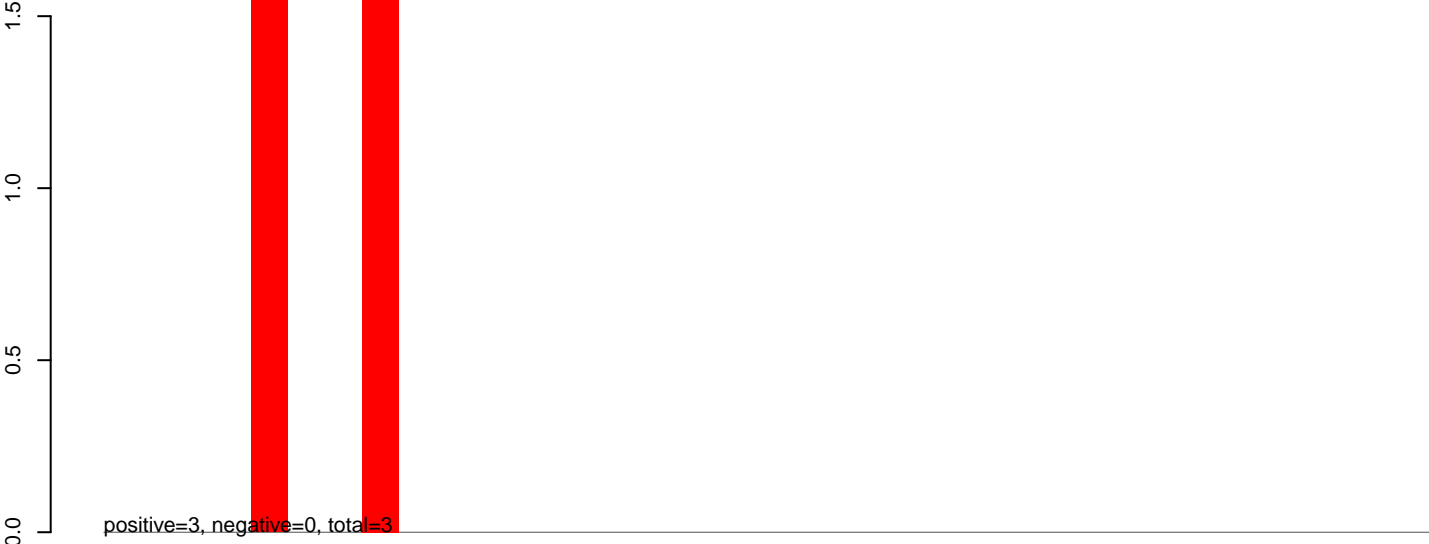
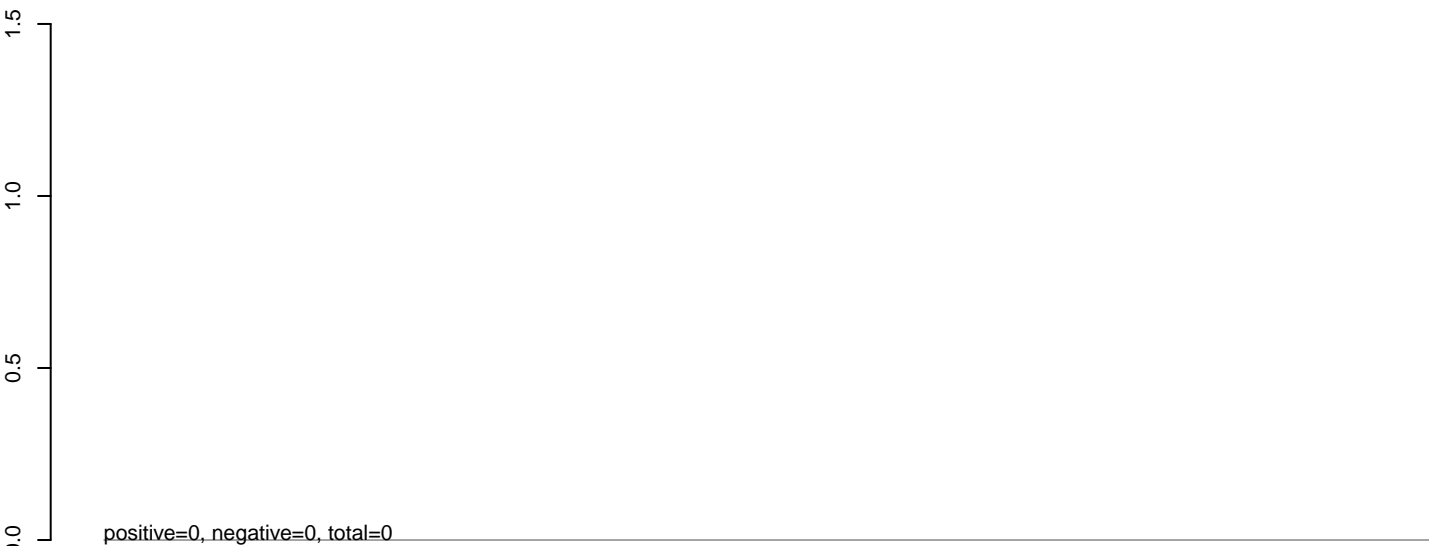
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

Window size=25, length=868, TE@rnd-1_family-1073@DNA_Zator:1-868





AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

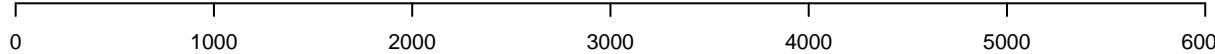
positive=0, negative=0, total=0



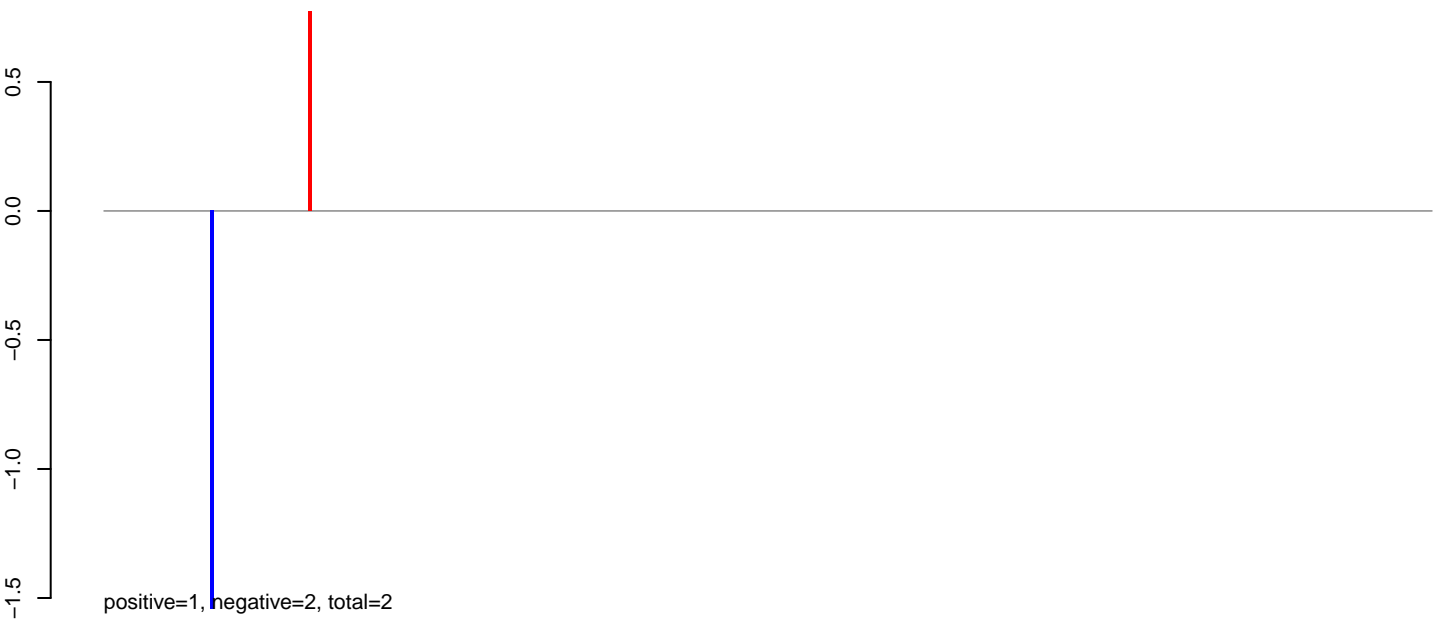
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

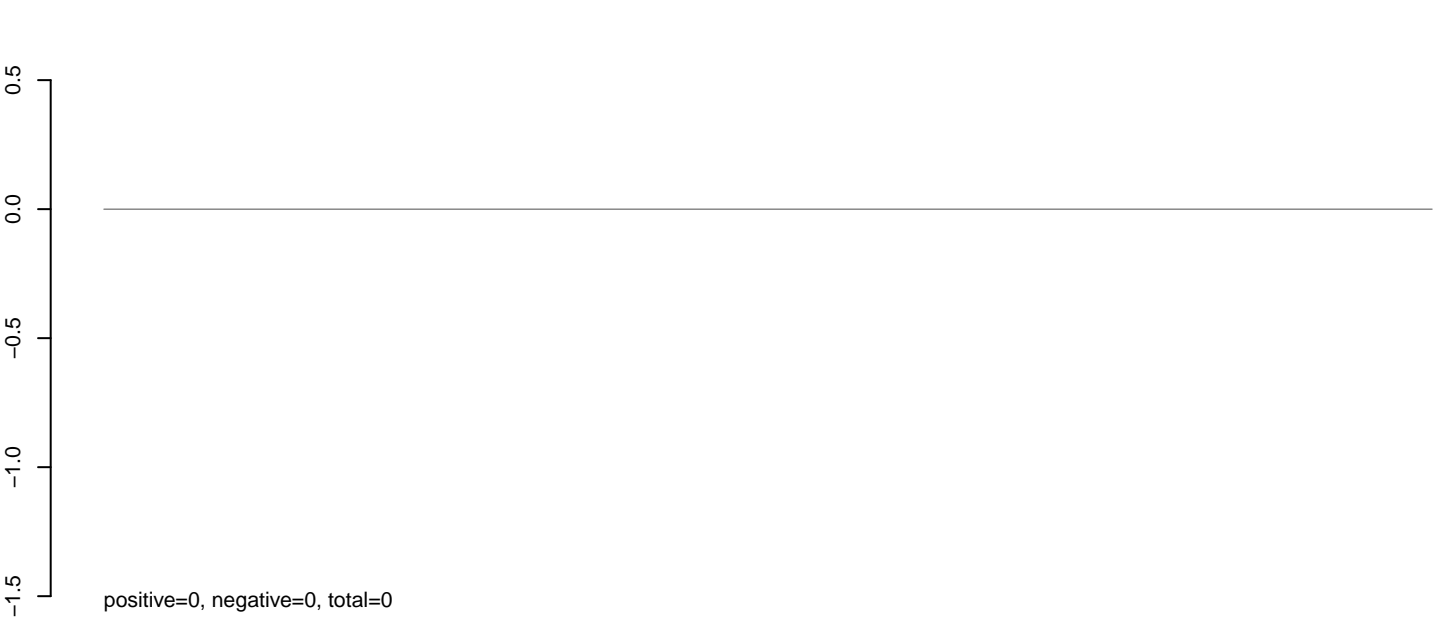
Window size=25, length=6692, TE@ltr-1_family-6374@LTR_Gypsy:1-6692



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



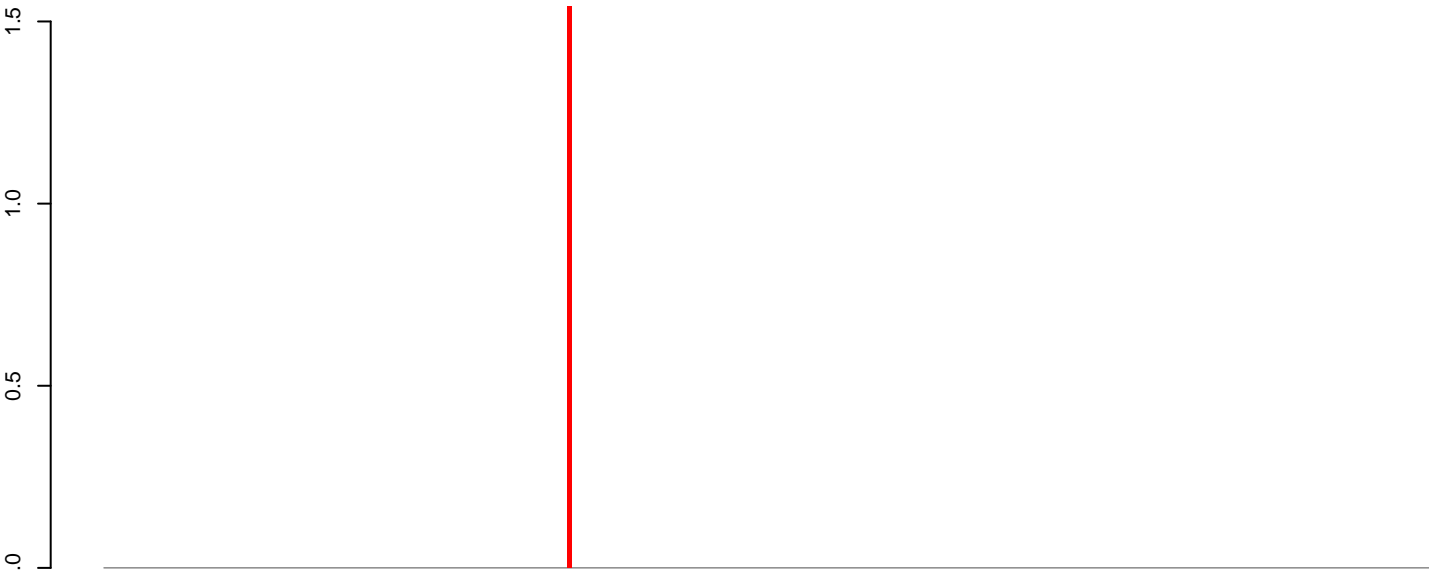
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

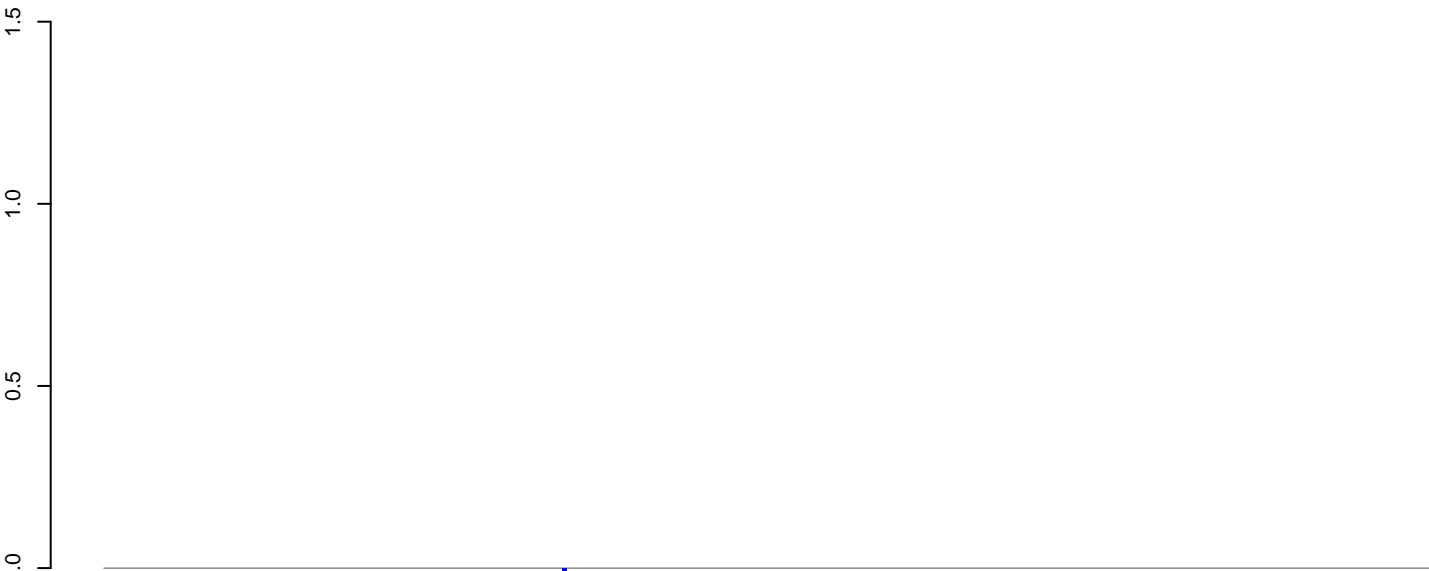


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



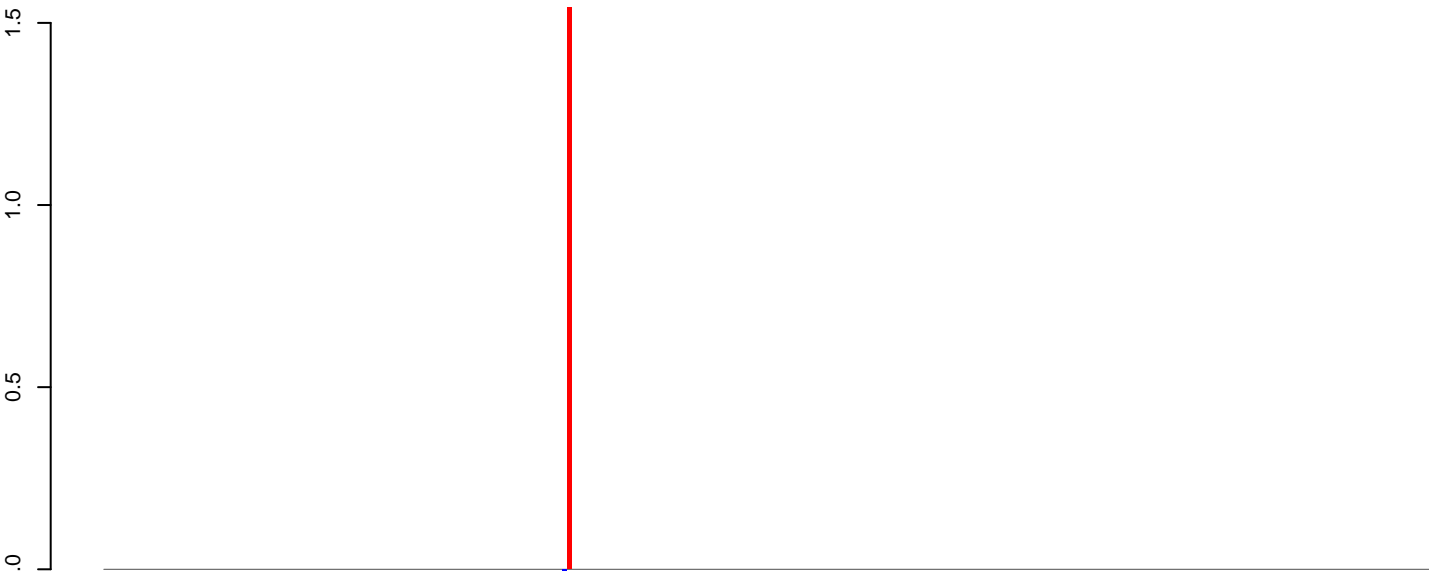
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



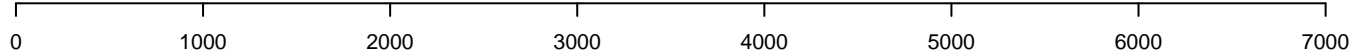
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

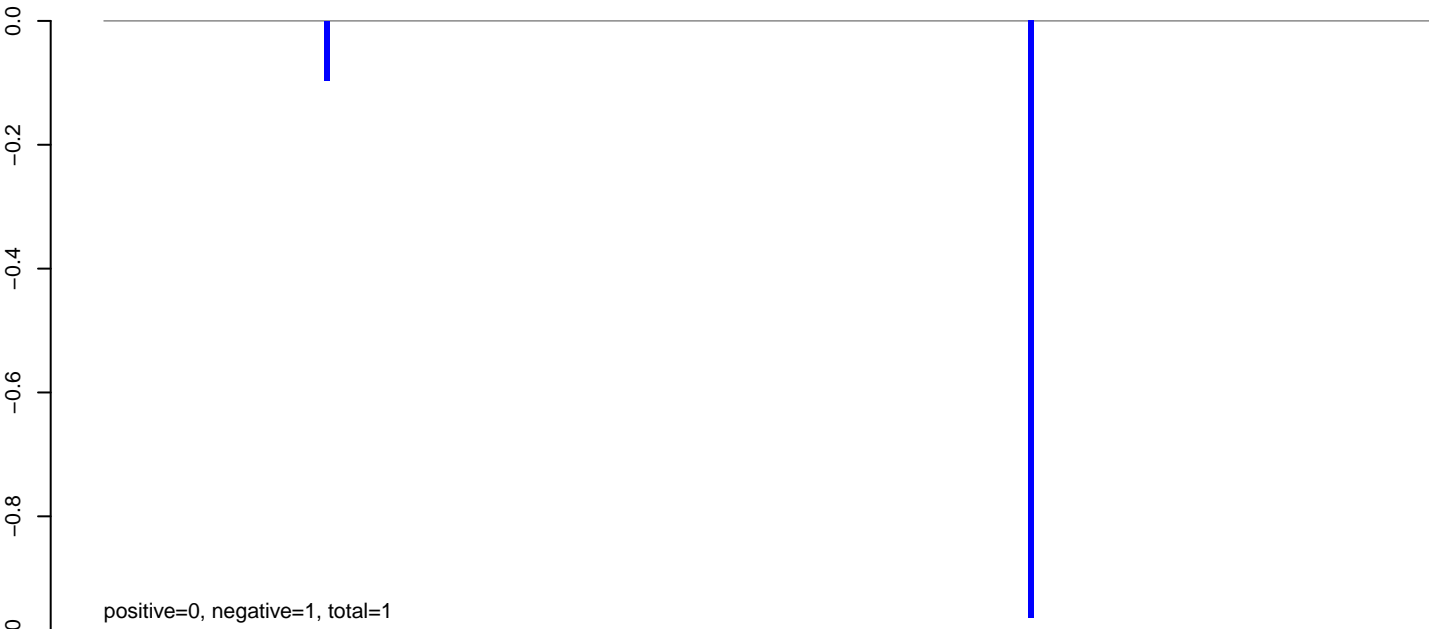


positive=2, negative=0, total=2

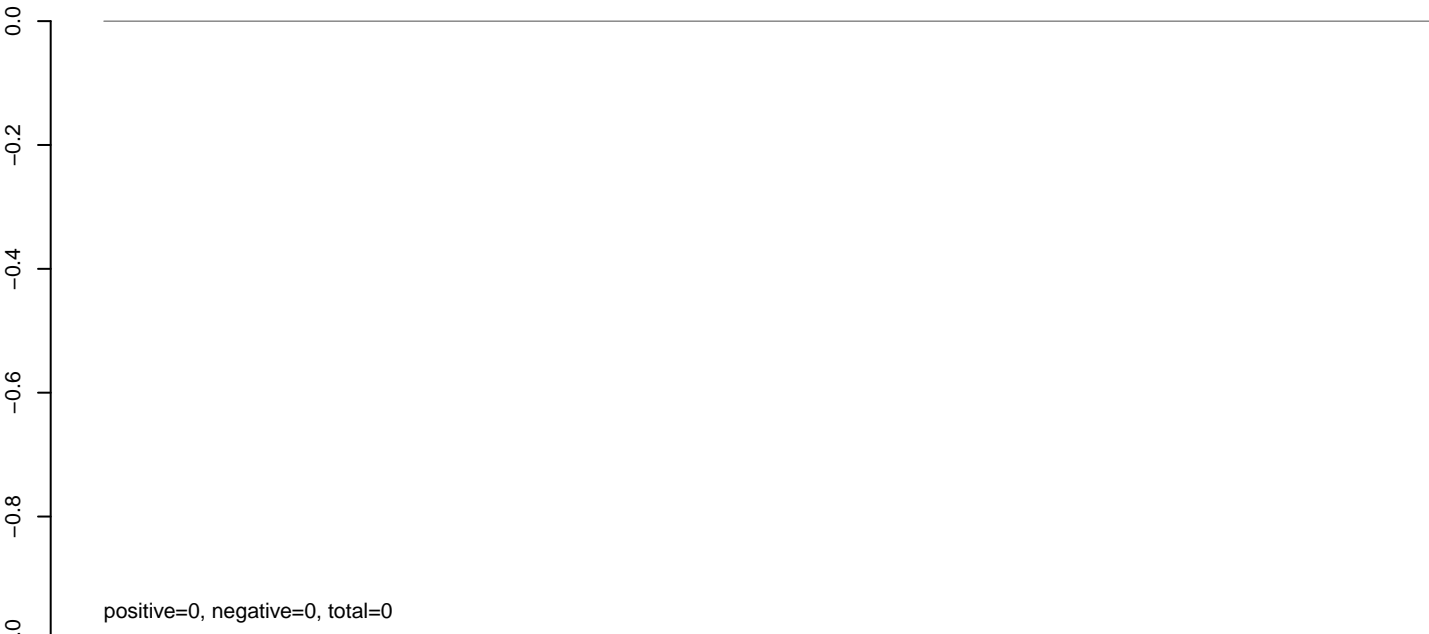
Window size=25, length=7097, TE@ltr-1_family-6345@LTR_Pao:1-7097



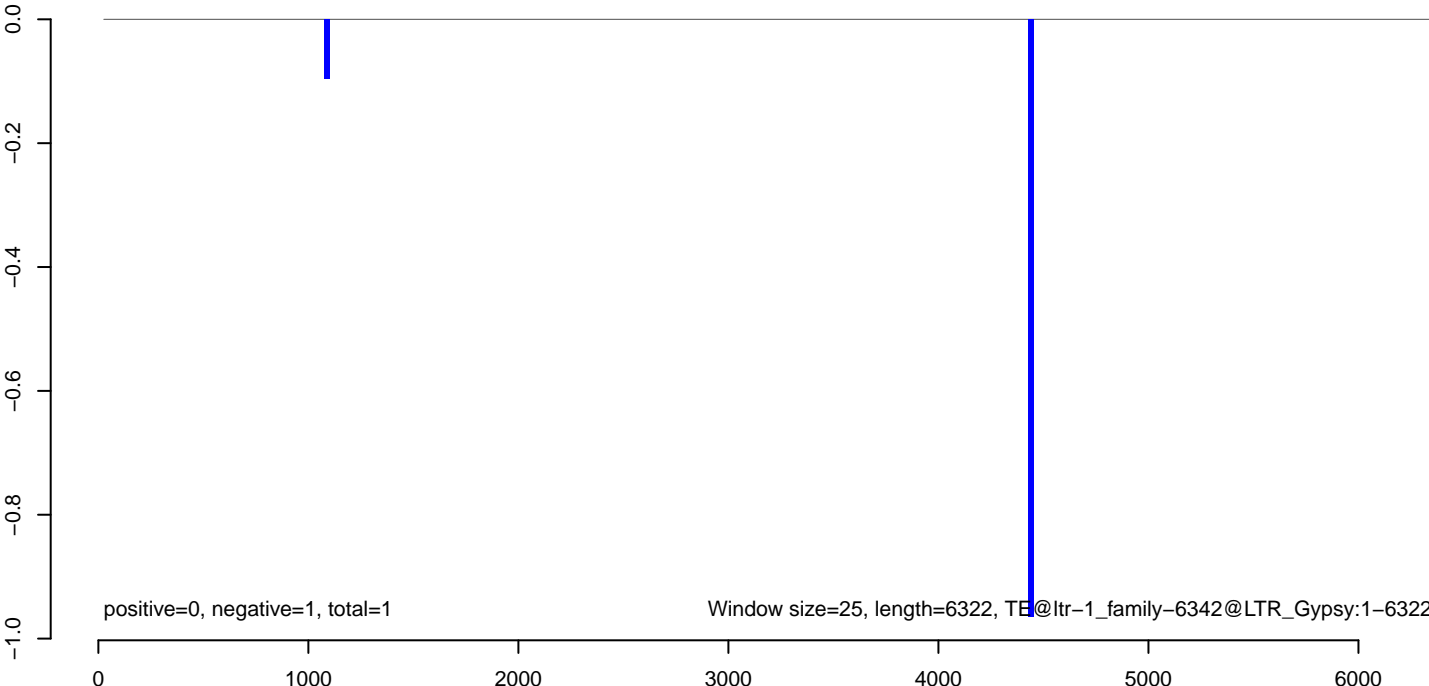
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



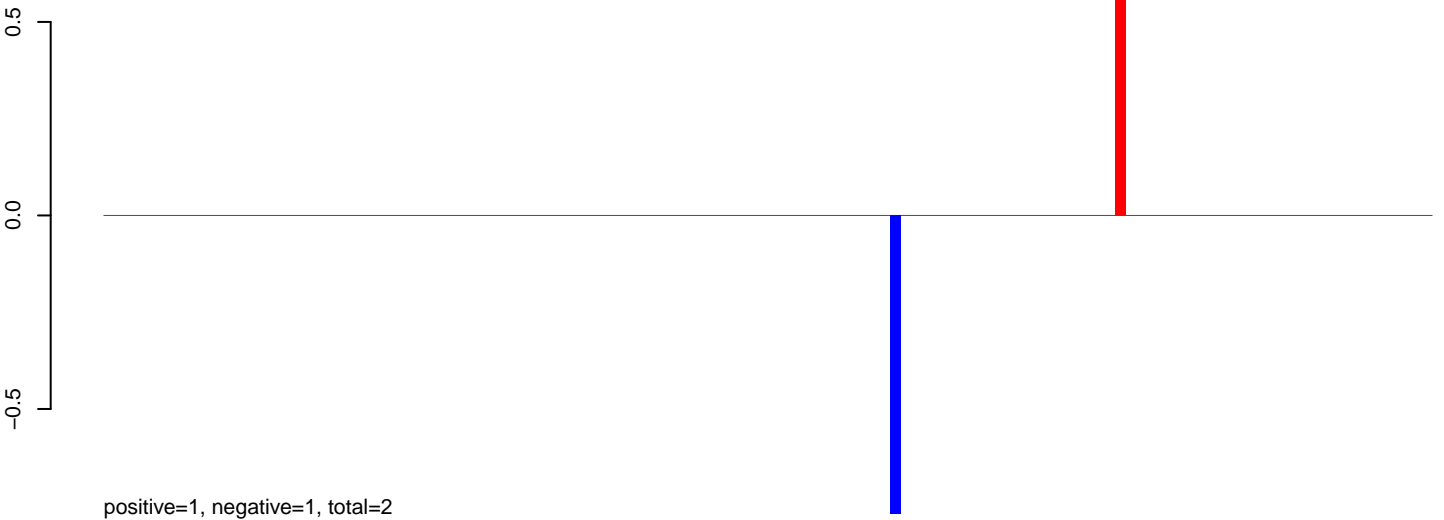
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



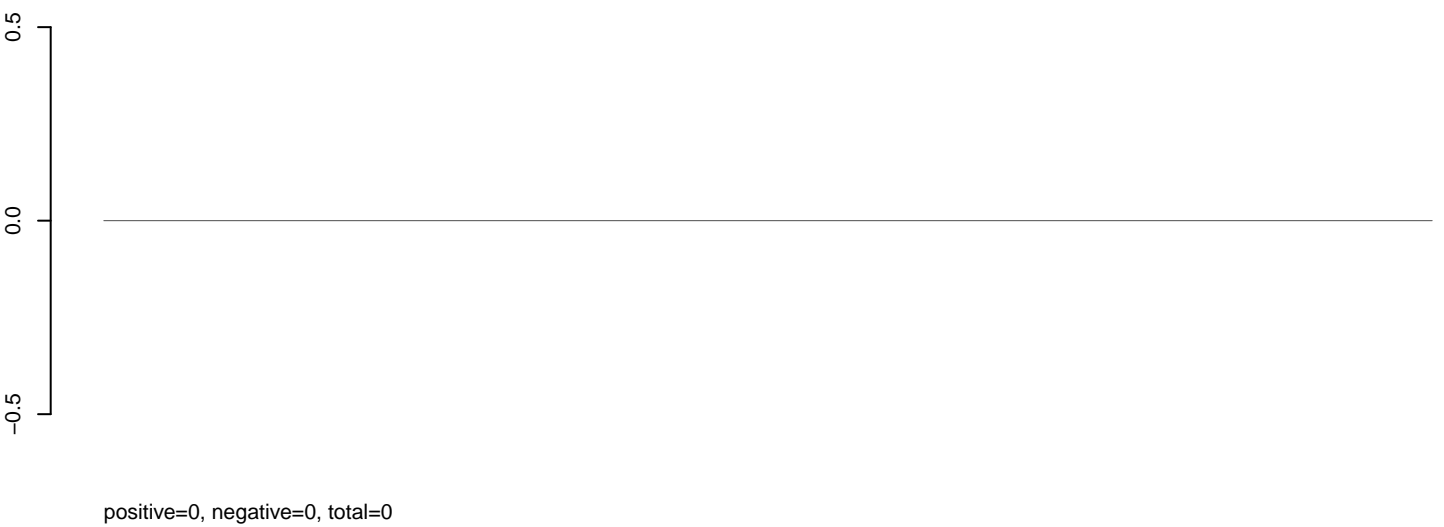
AeAlbo_C636_SINV_GFP_betaE.rep



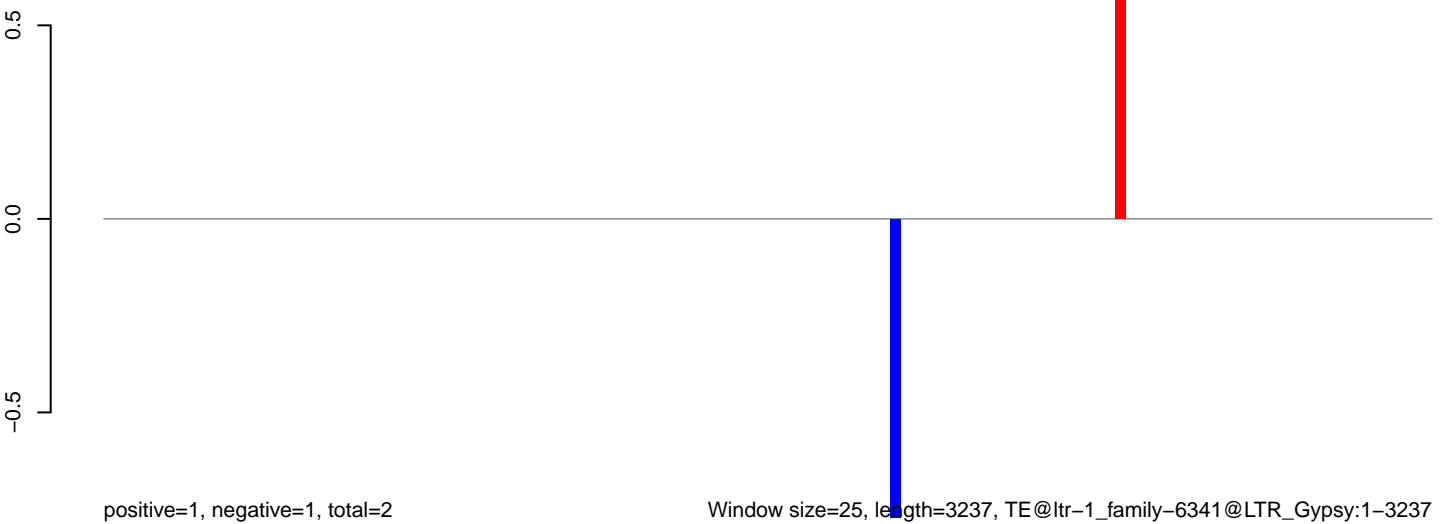
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



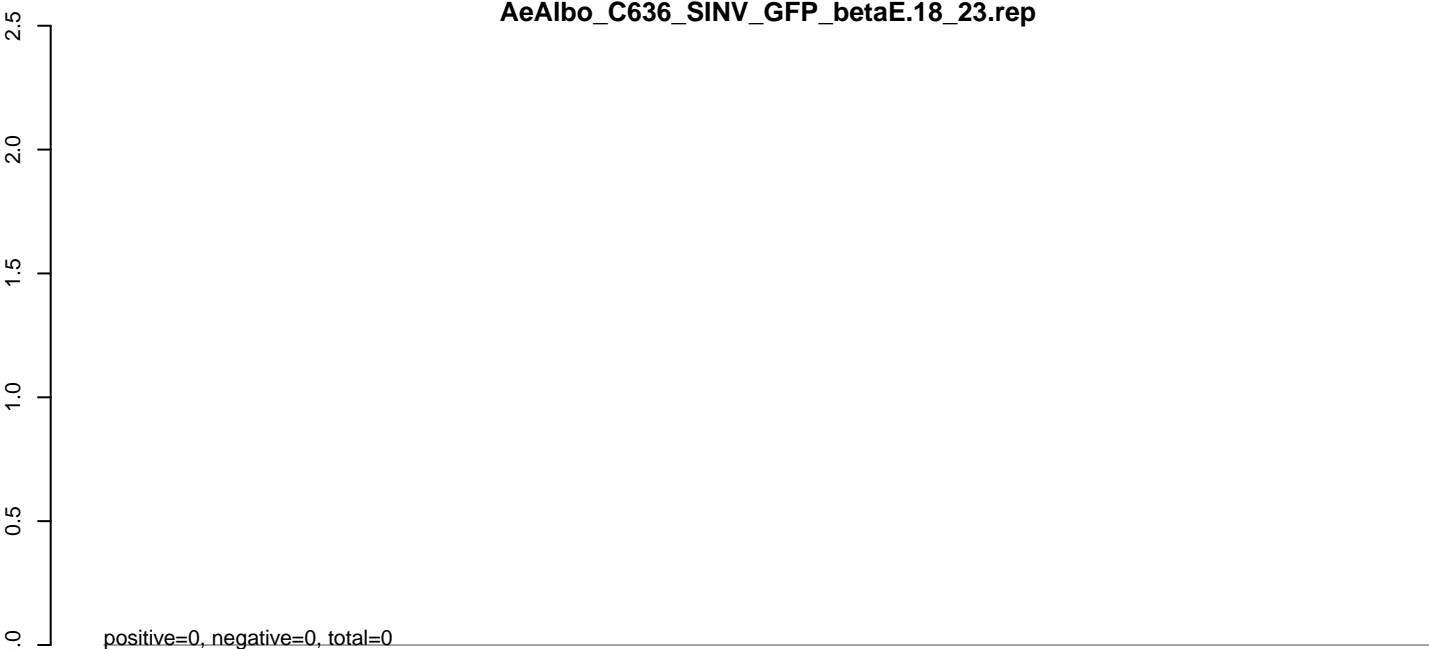
AeAlbo_C636_SINV_GFP_betaE.rep



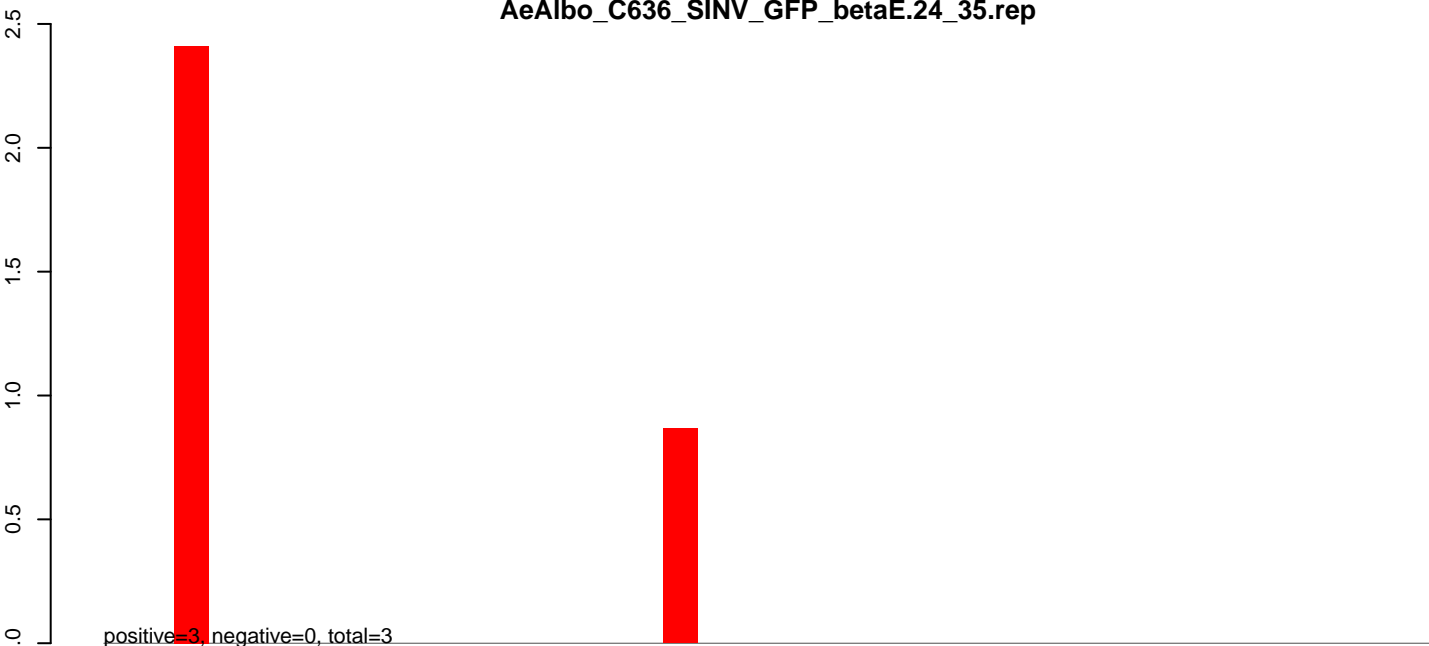
Window size=25, length=3237, TE@ltr-1_family-6341@LTR_Gypsy:1-3237

0 500 1000 1500 2000 2500 3000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



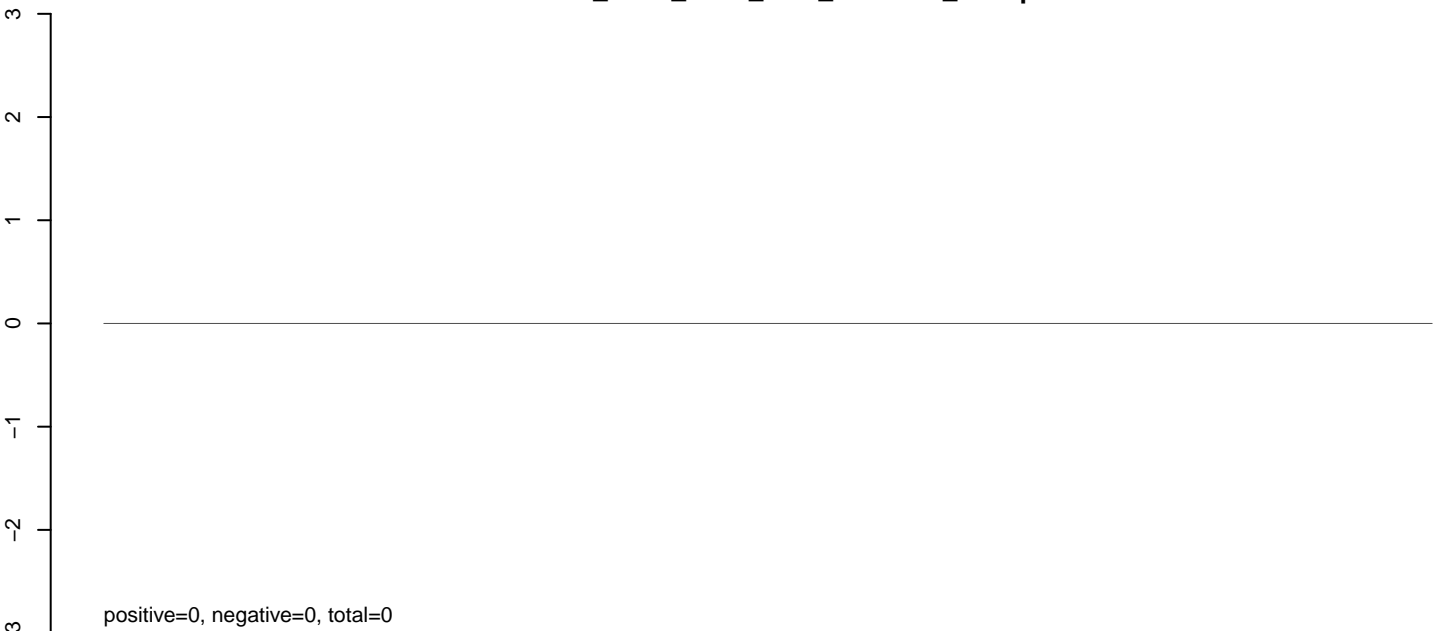
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



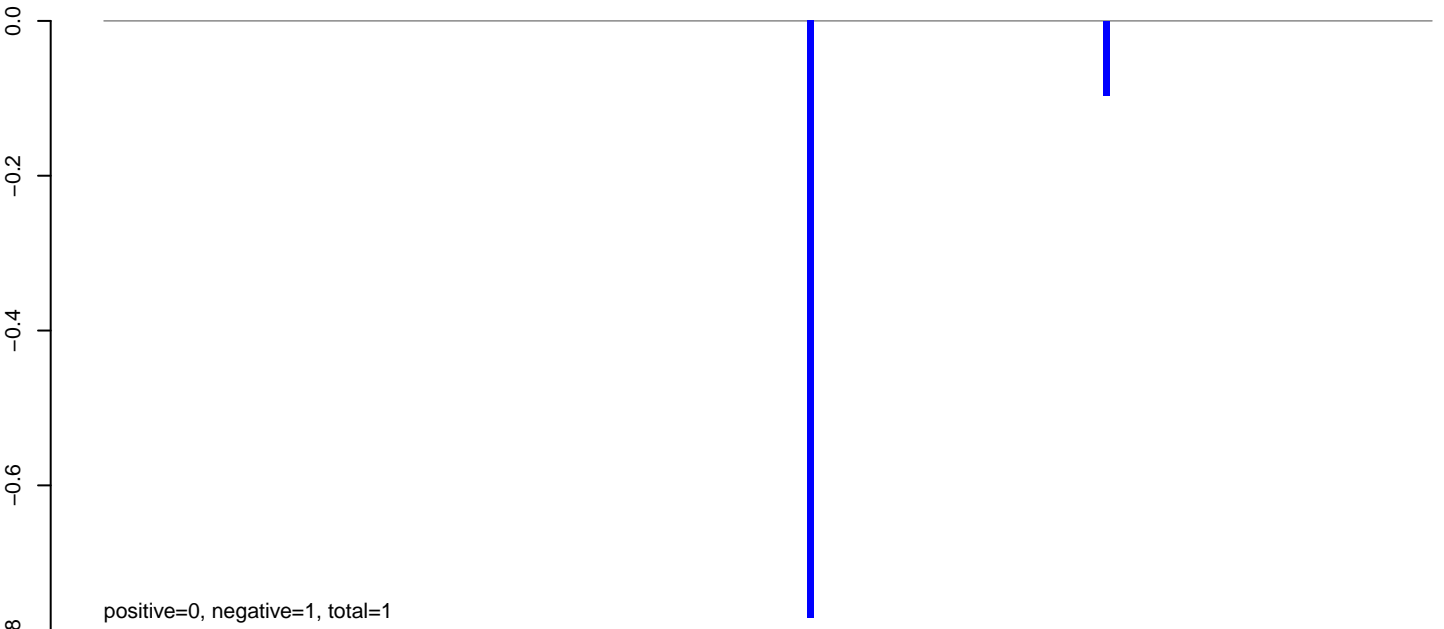
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



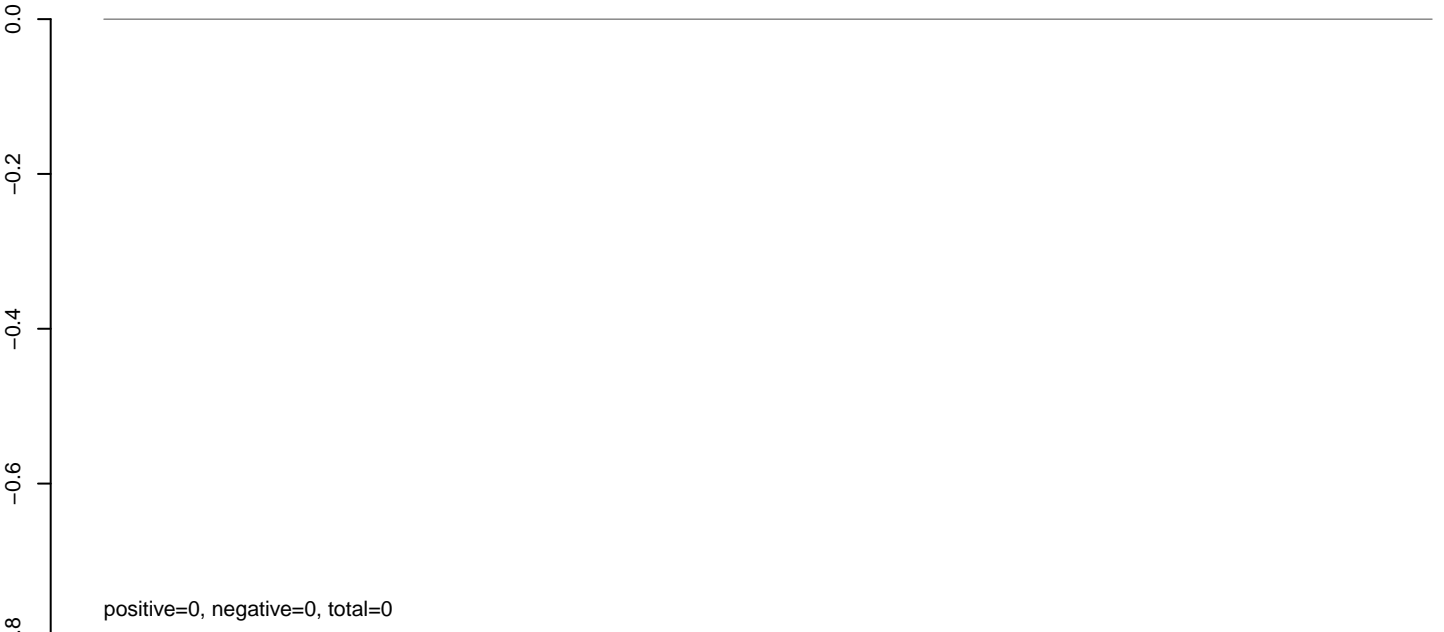
AeAlbo_C636_SINV_GFP_betaE.rep



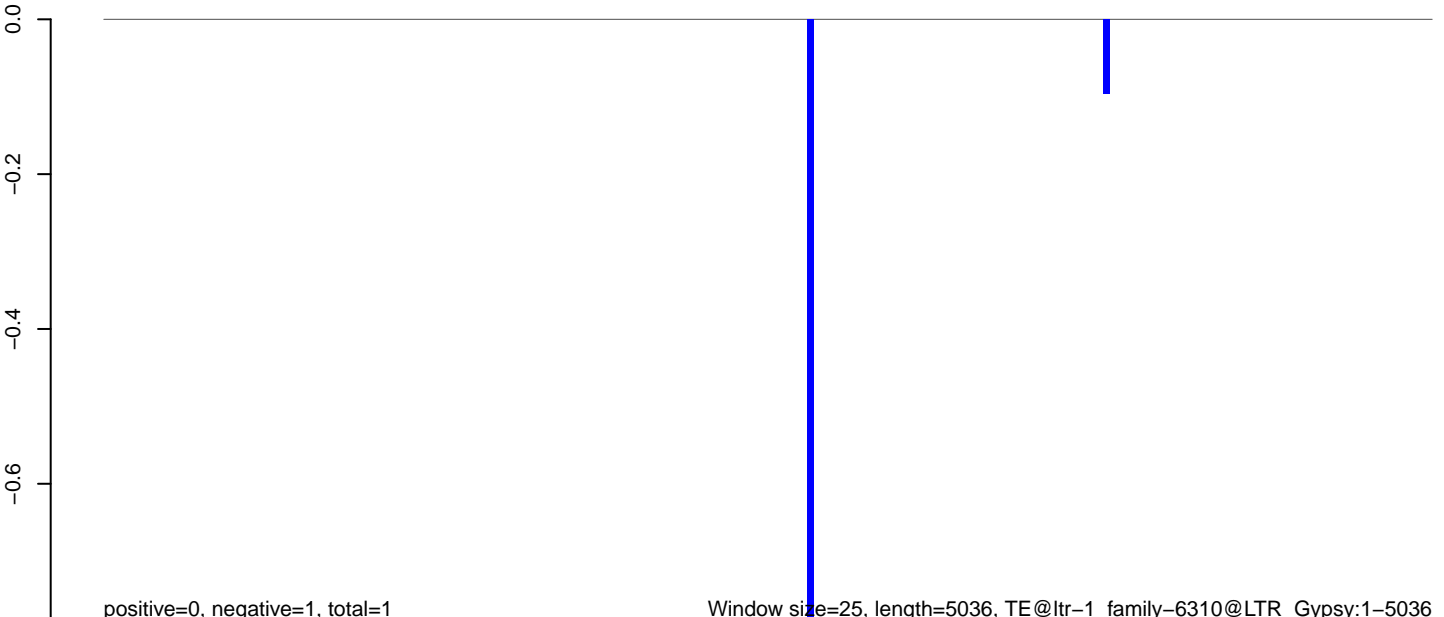
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



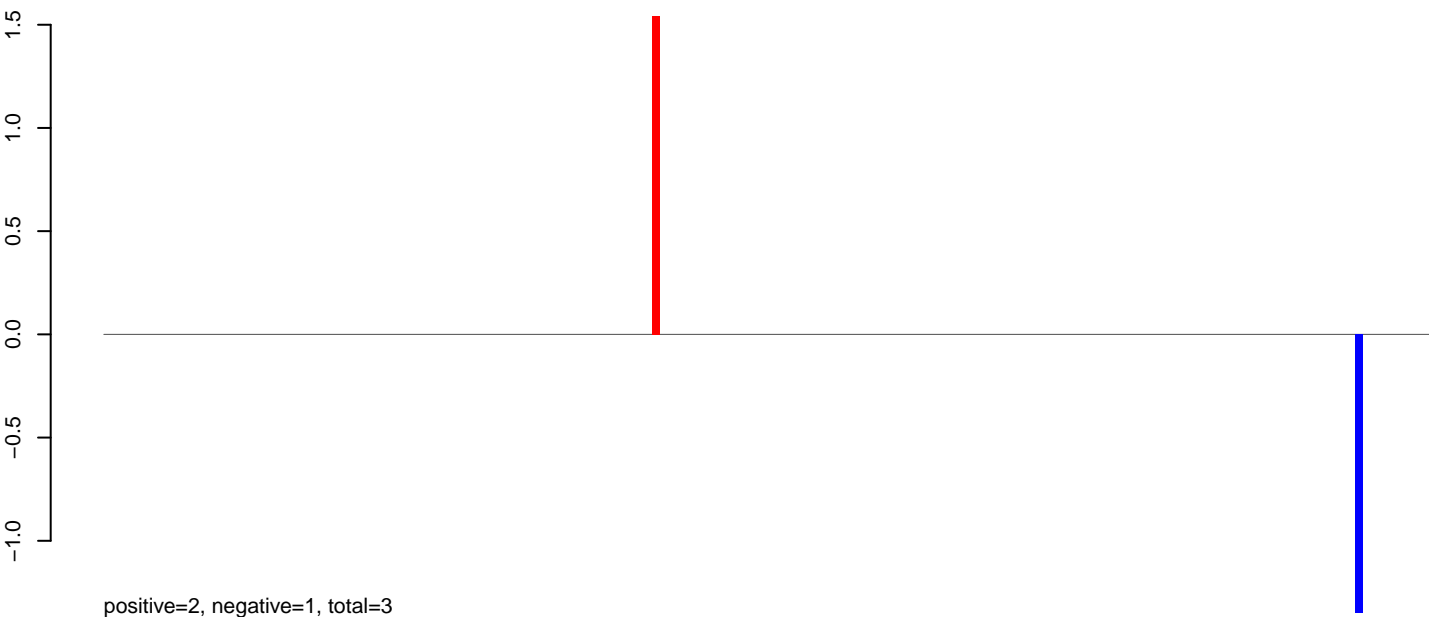
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



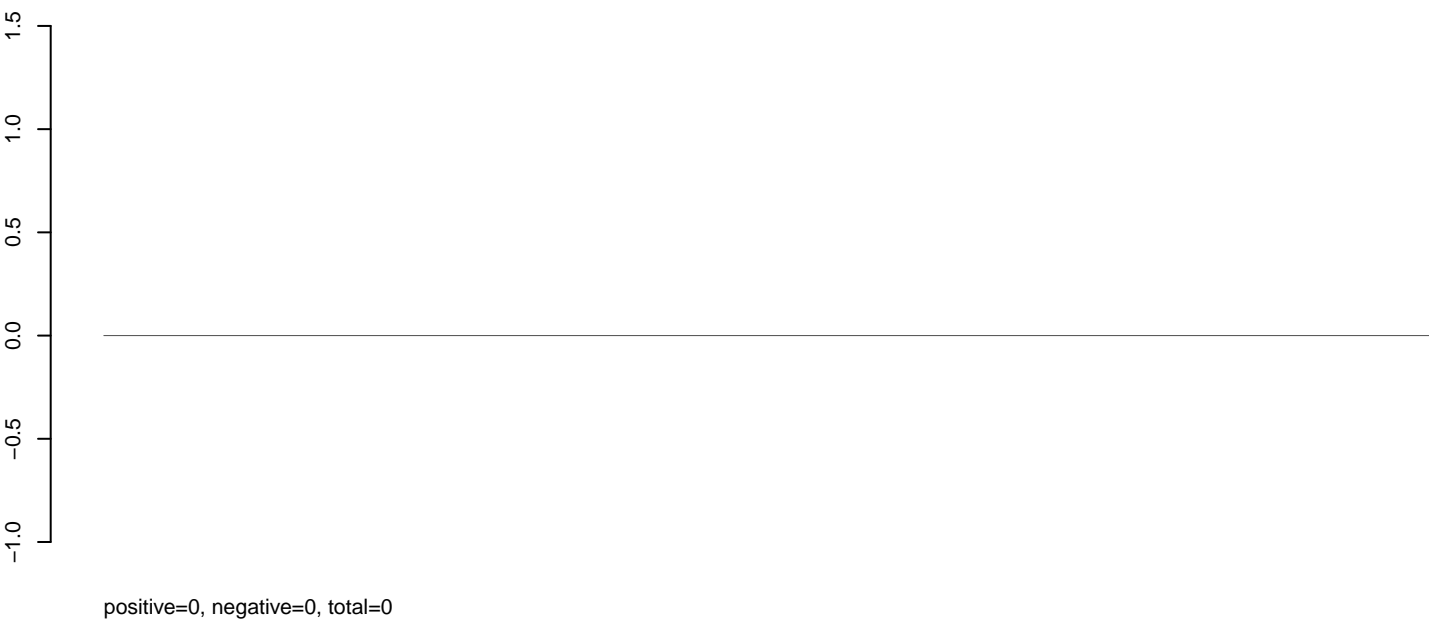
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



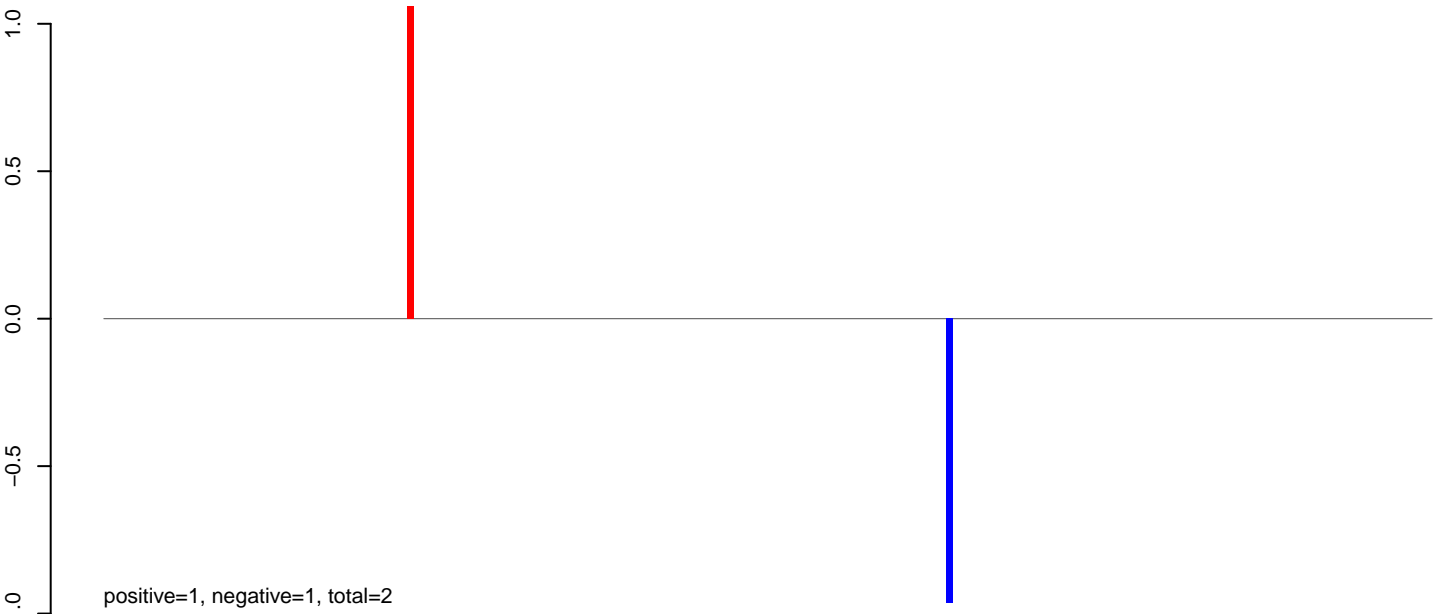
AeAlbo_C636_SINV_GFP_betaE.rep



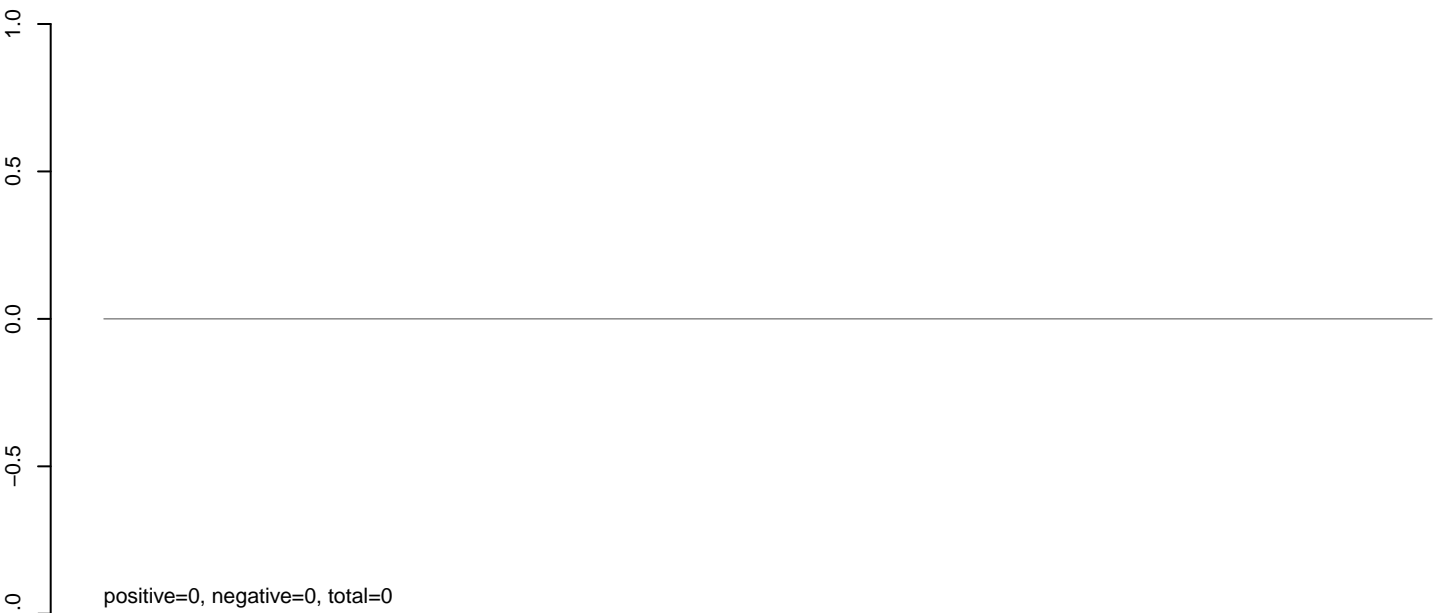
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0 1000 2000 3000 4000

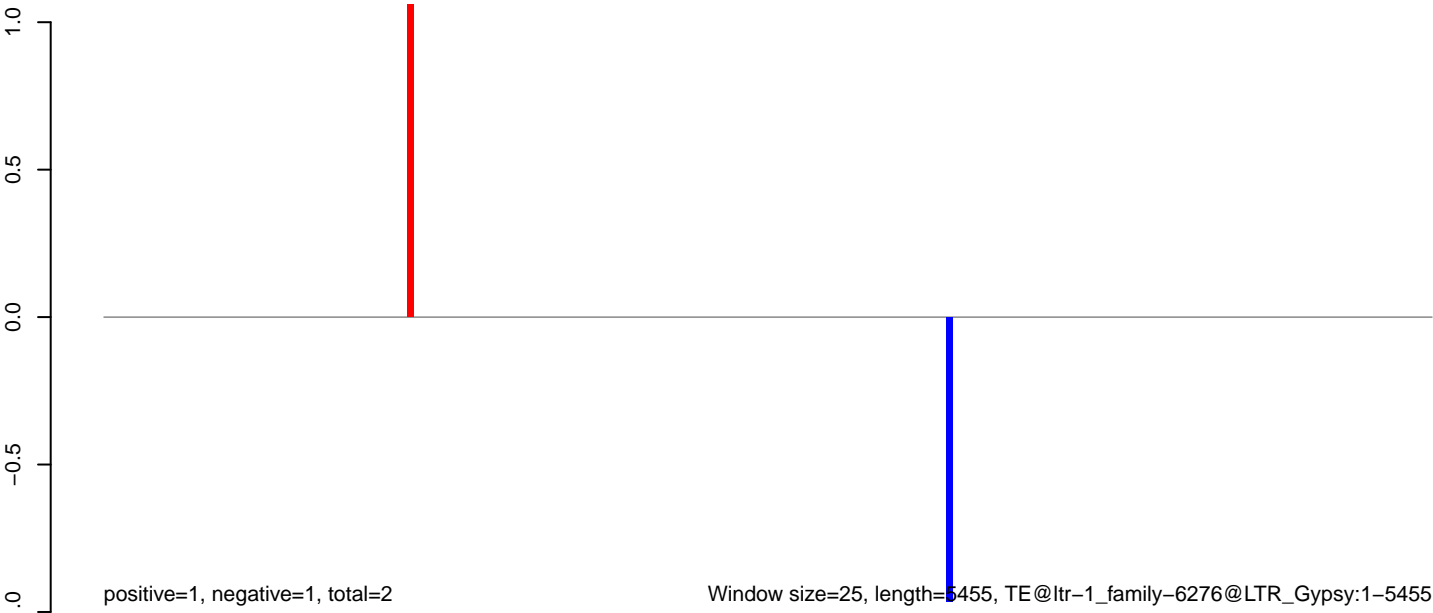
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



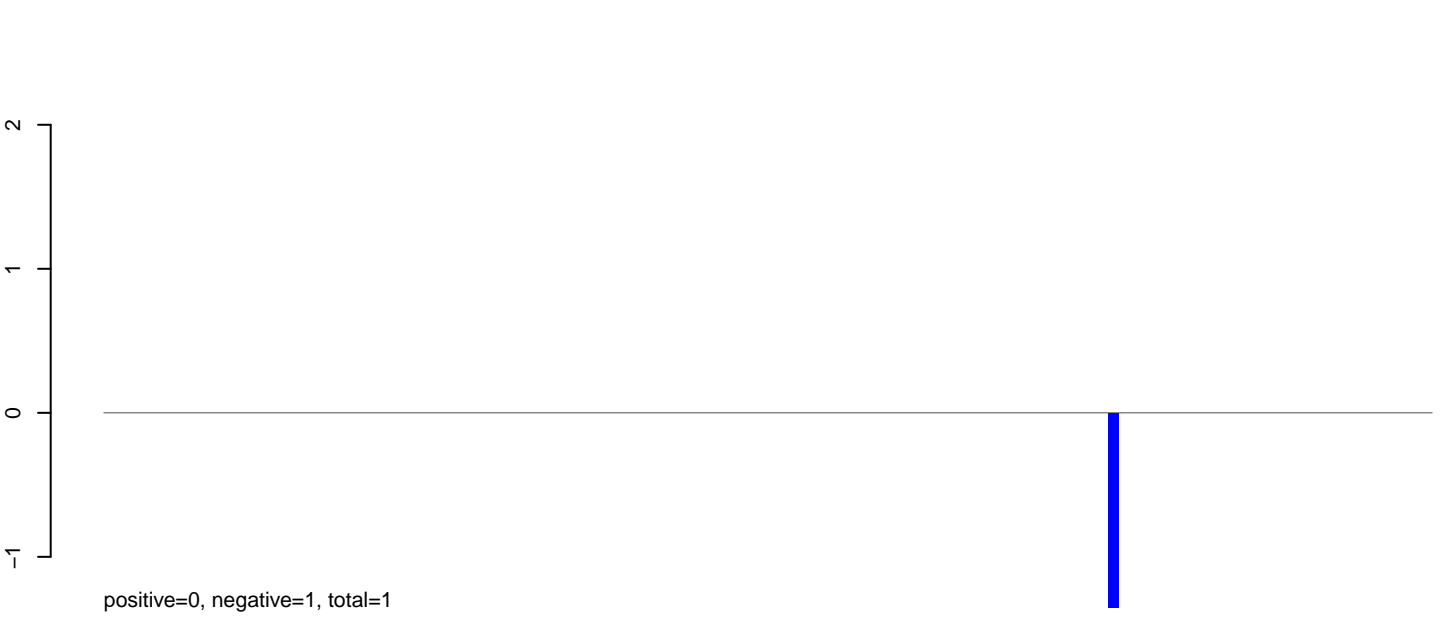
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



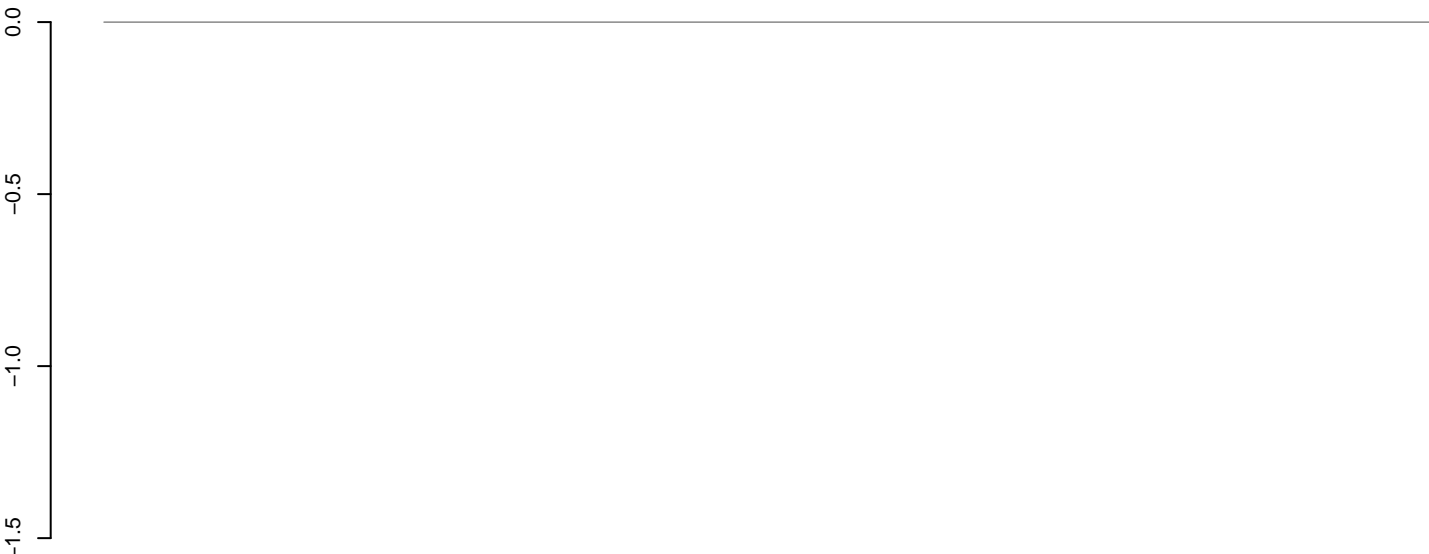
AeAlbo_C636_SINV_GFP_betaE.rep



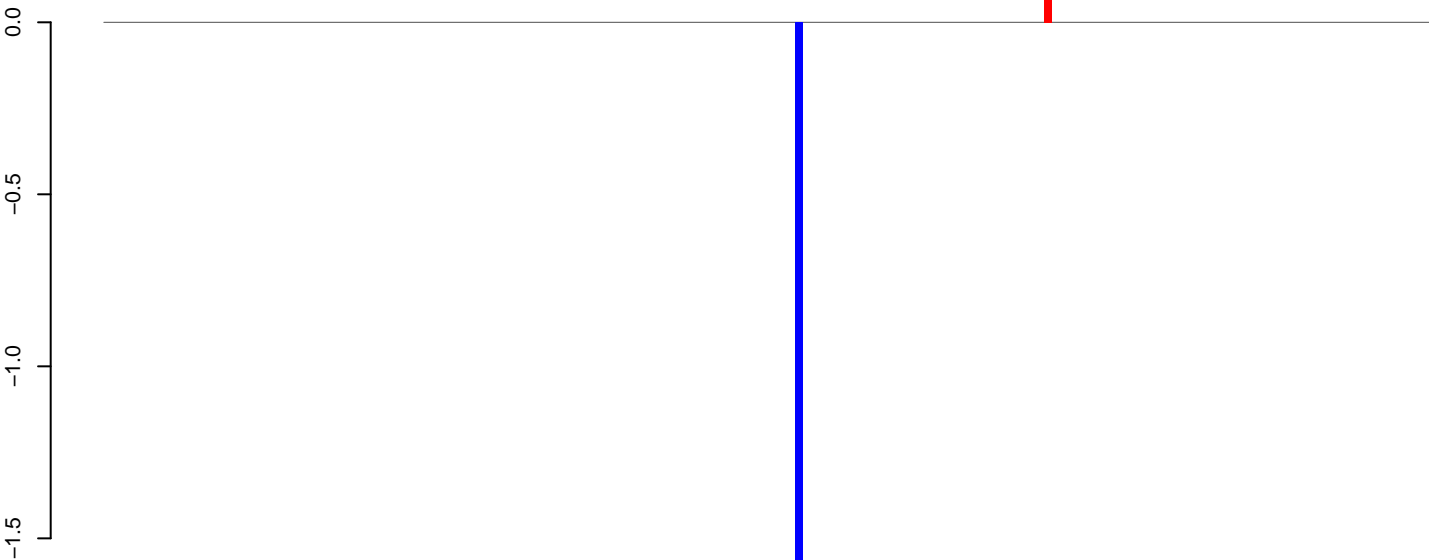
Window size=25, length=3171, TE@ltr-1_family-6267@Unknown:1-3171

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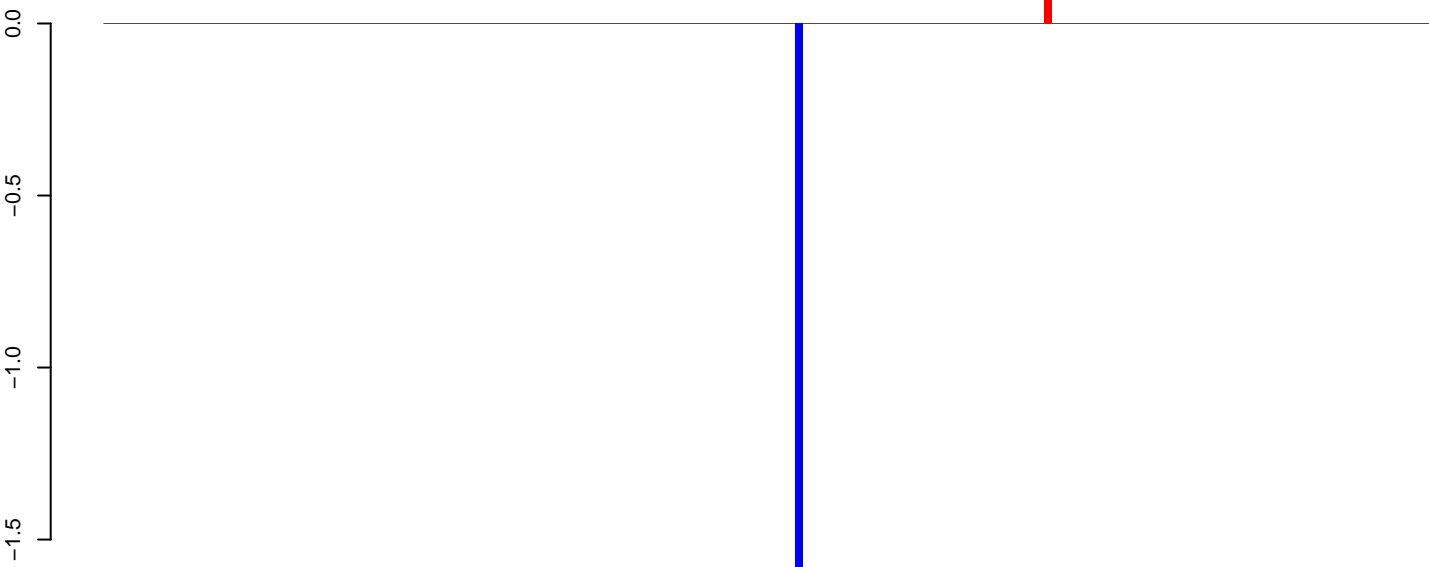
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



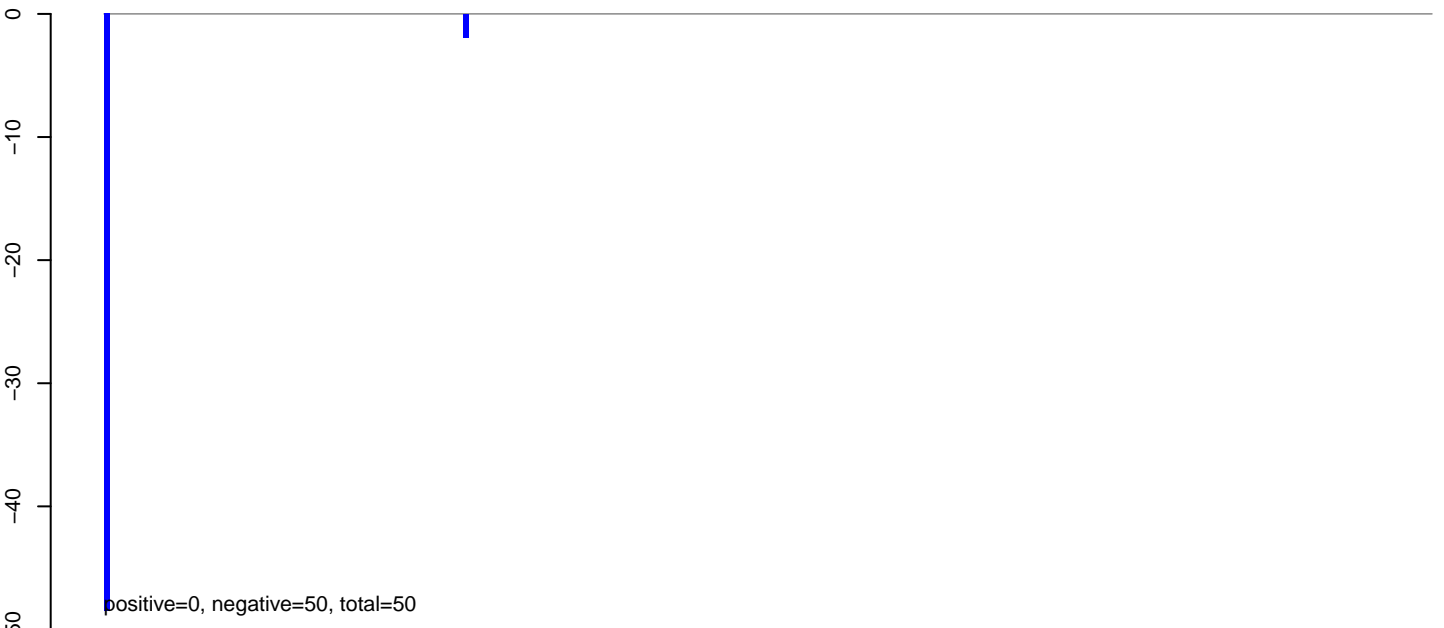
AeAlbo_C636_SINV_GFP_betaE.rep



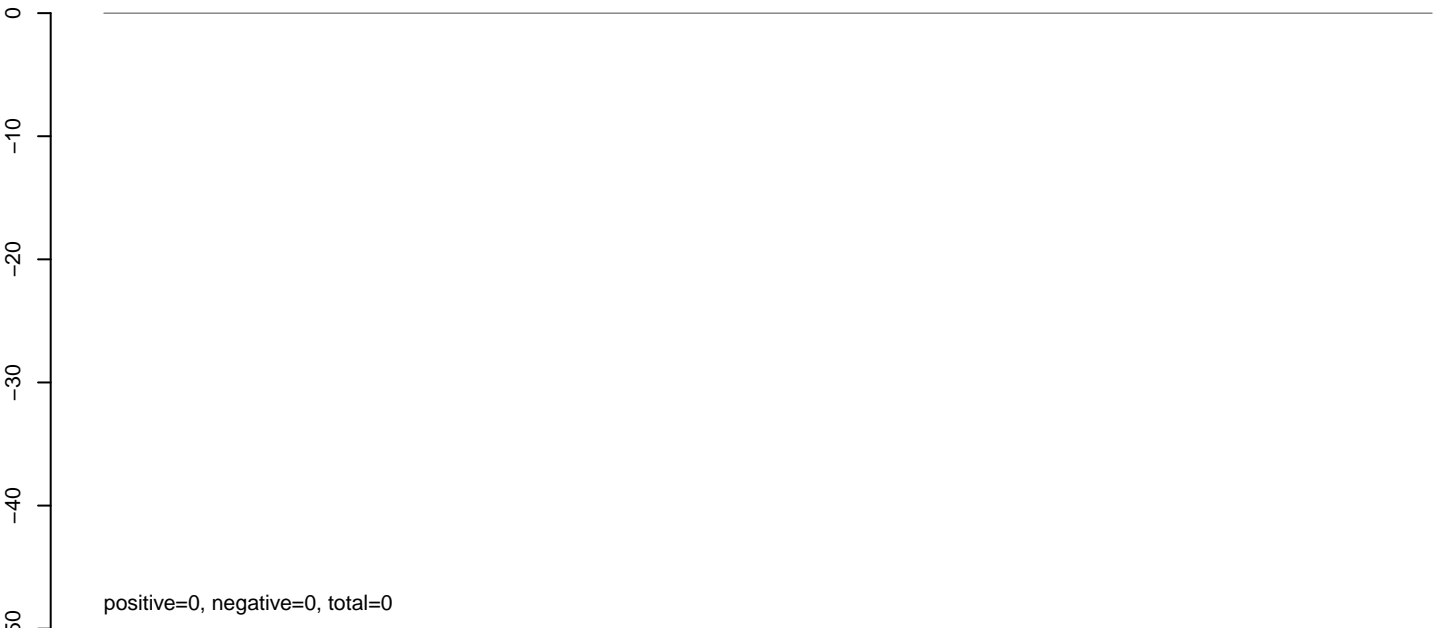
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0 1000 2000 3000 4000

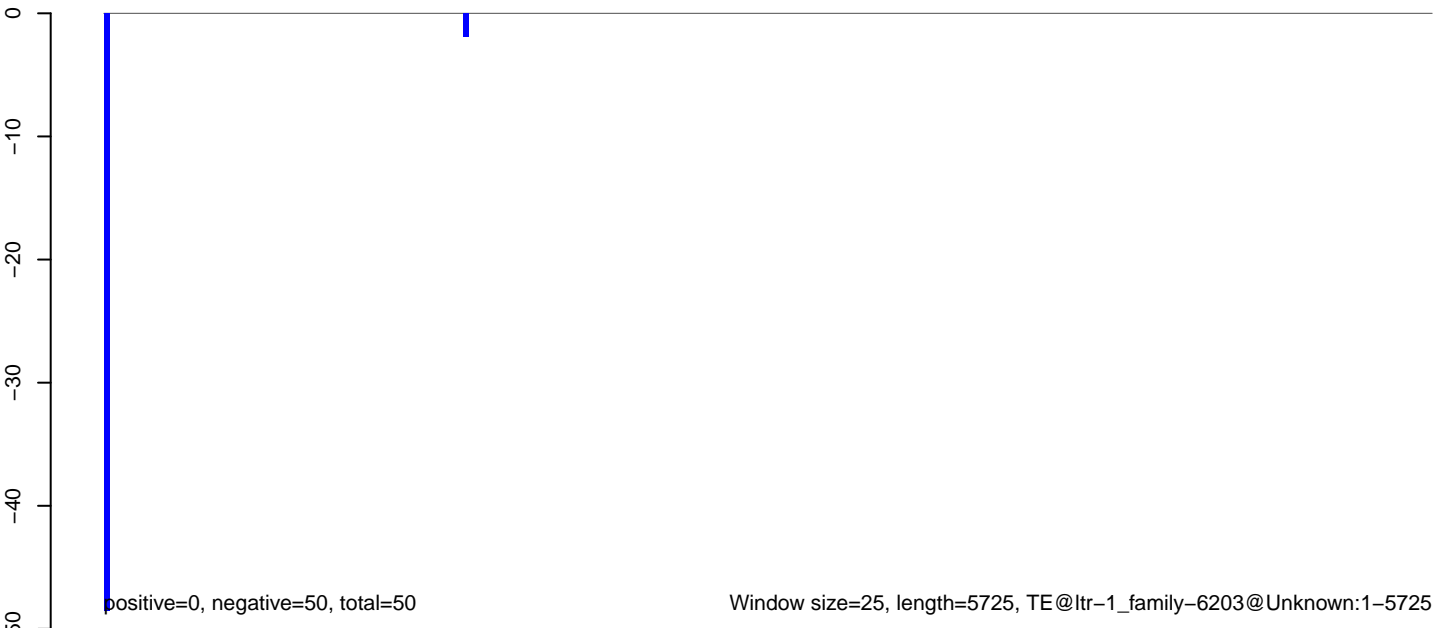
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



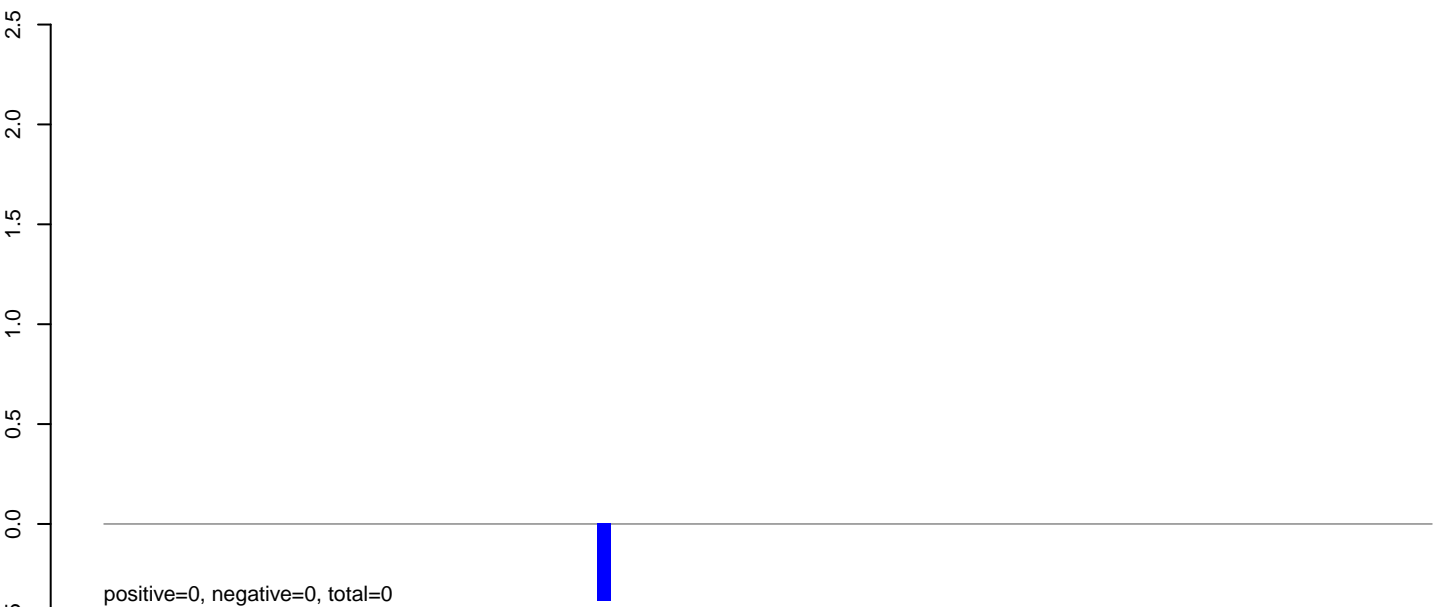
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



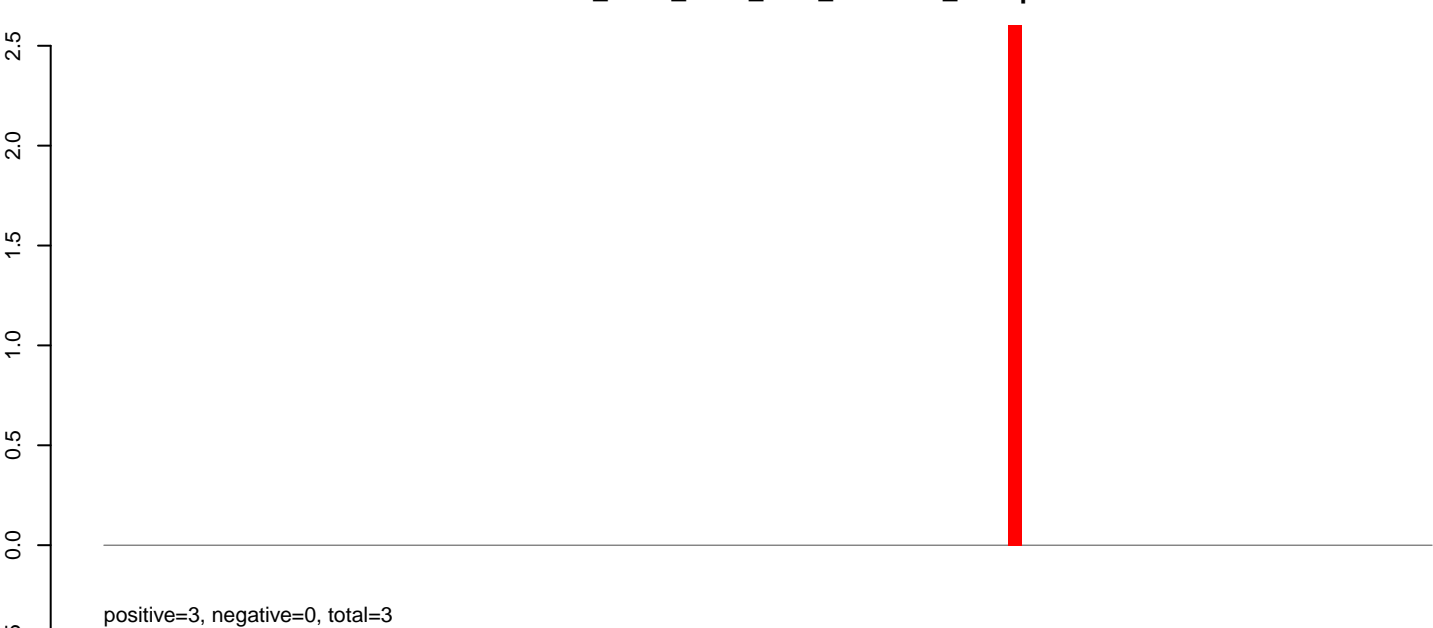
AeAlbo_C636_SINV_GFP_betaE.rep



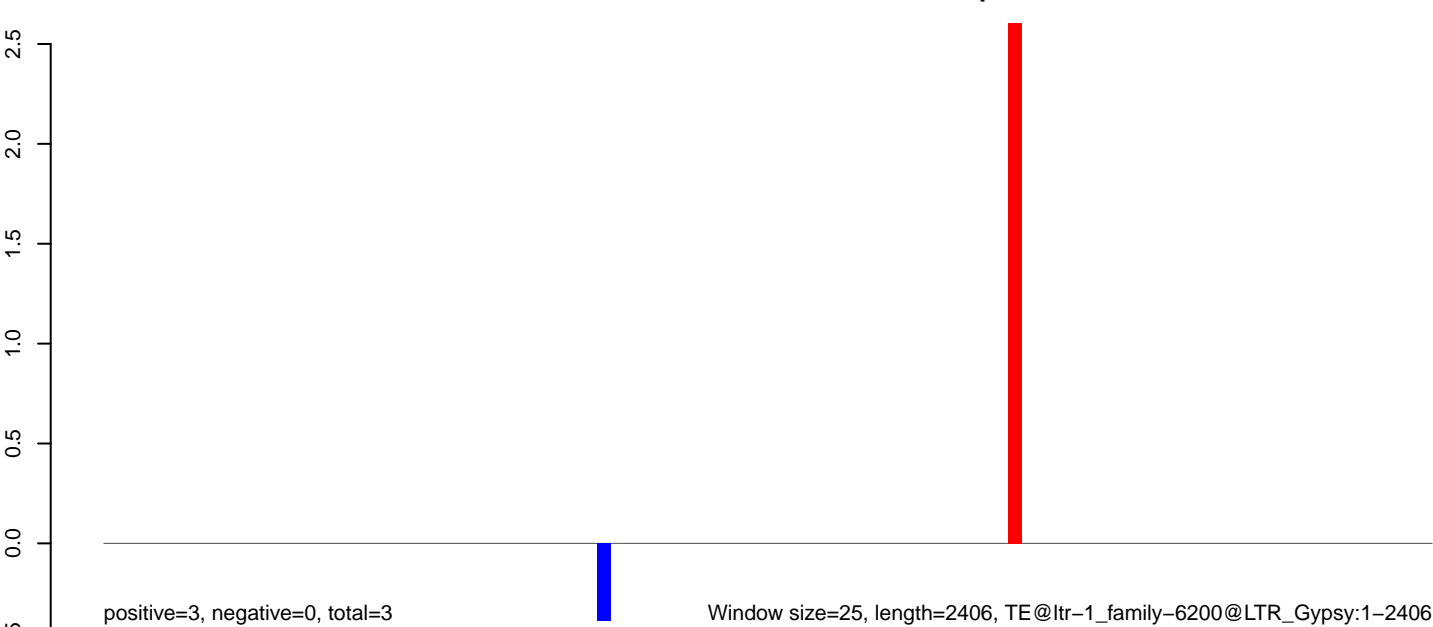
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

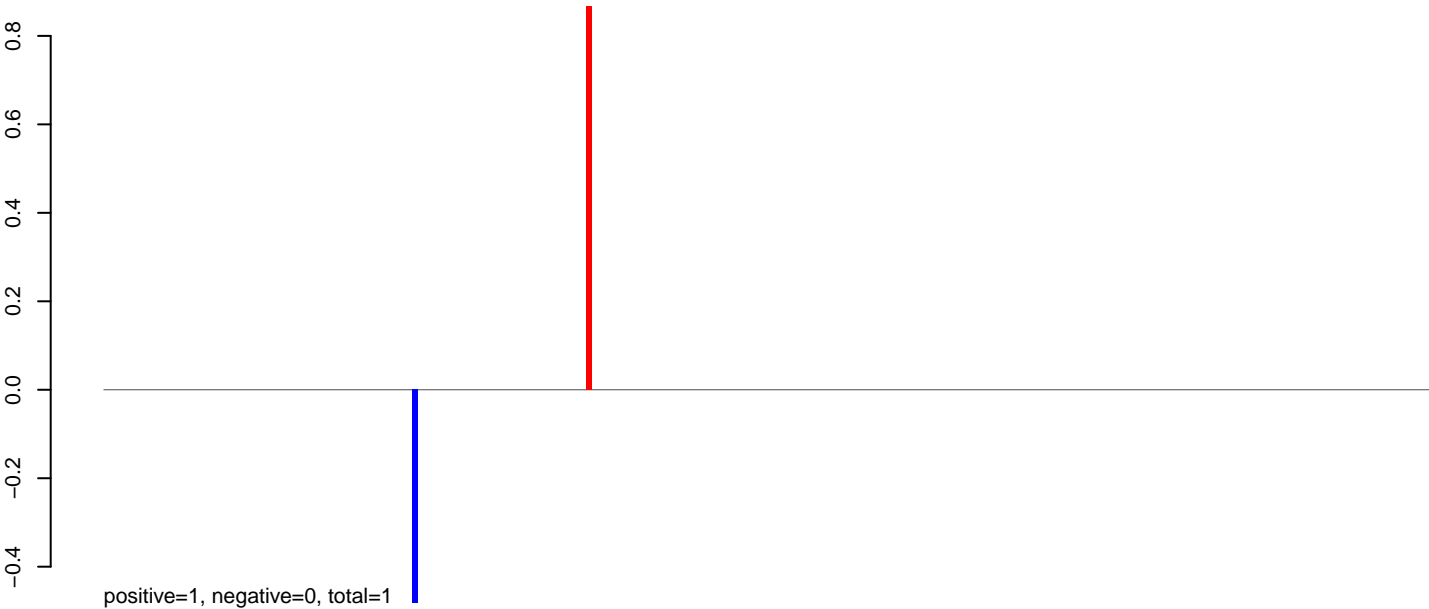


AeAlbo_C636_SINV_GFP_betaE.rep

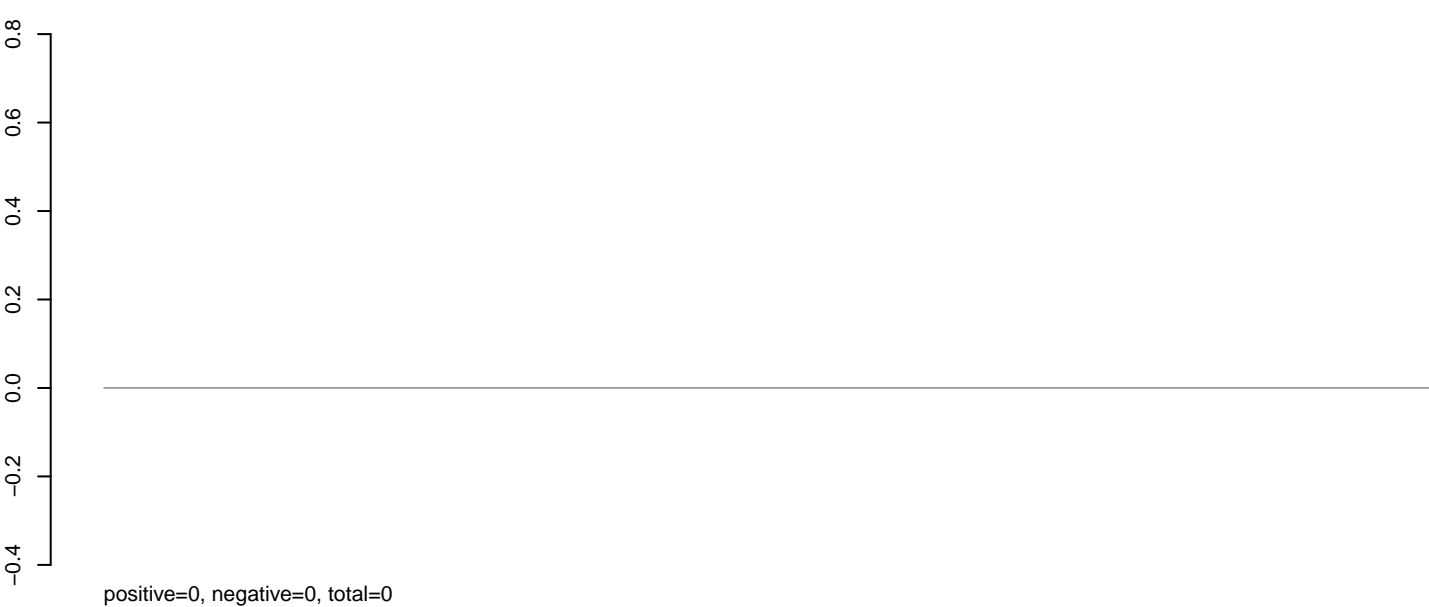


0 500 1000 1500 2000 2500

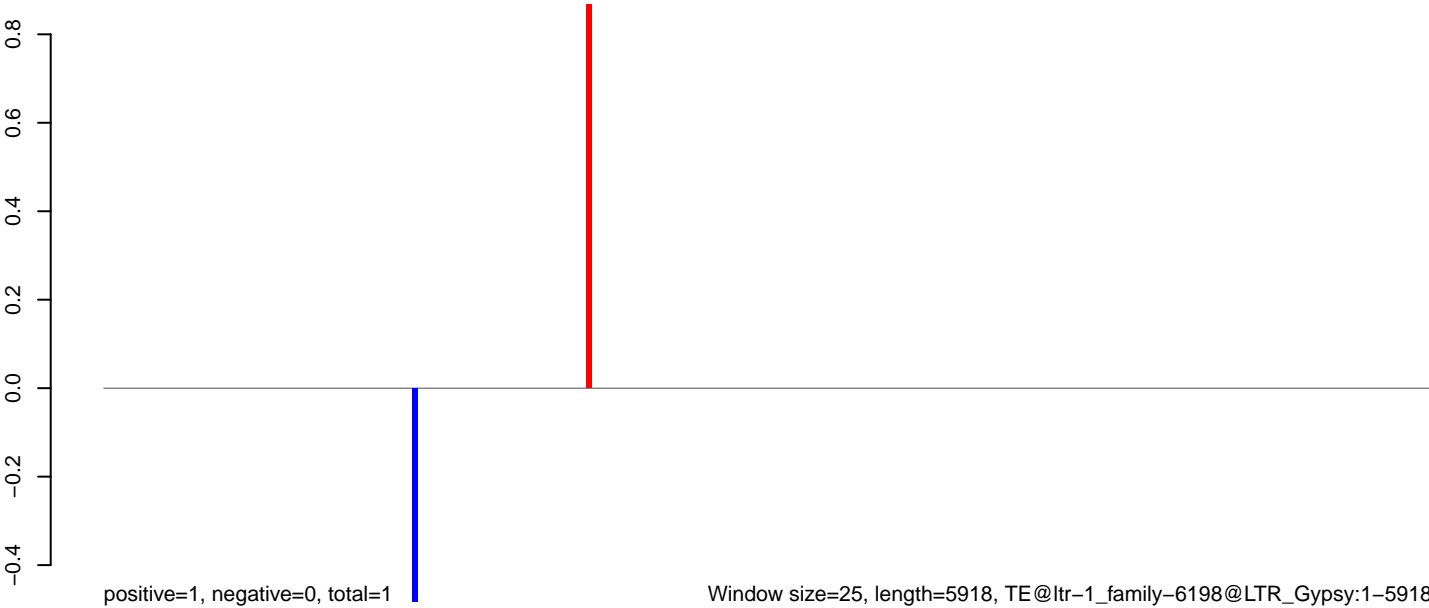
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



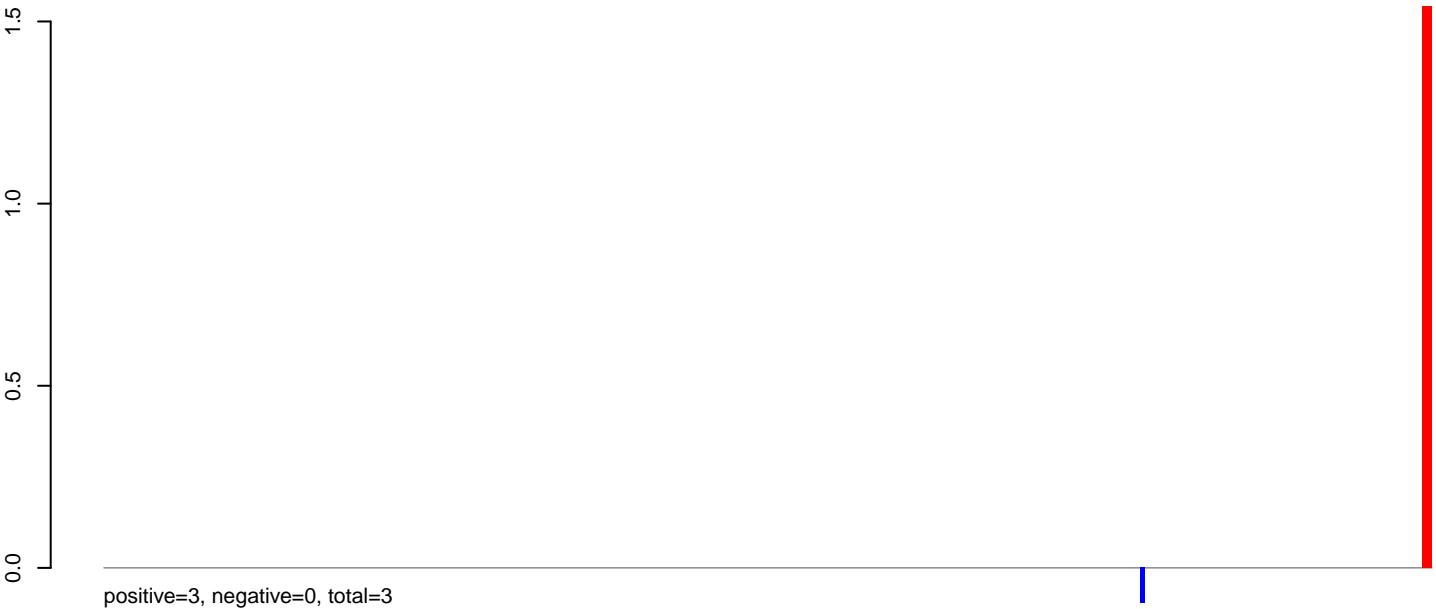
AeAlbo_C636_SINV_GFP_betaE.rep



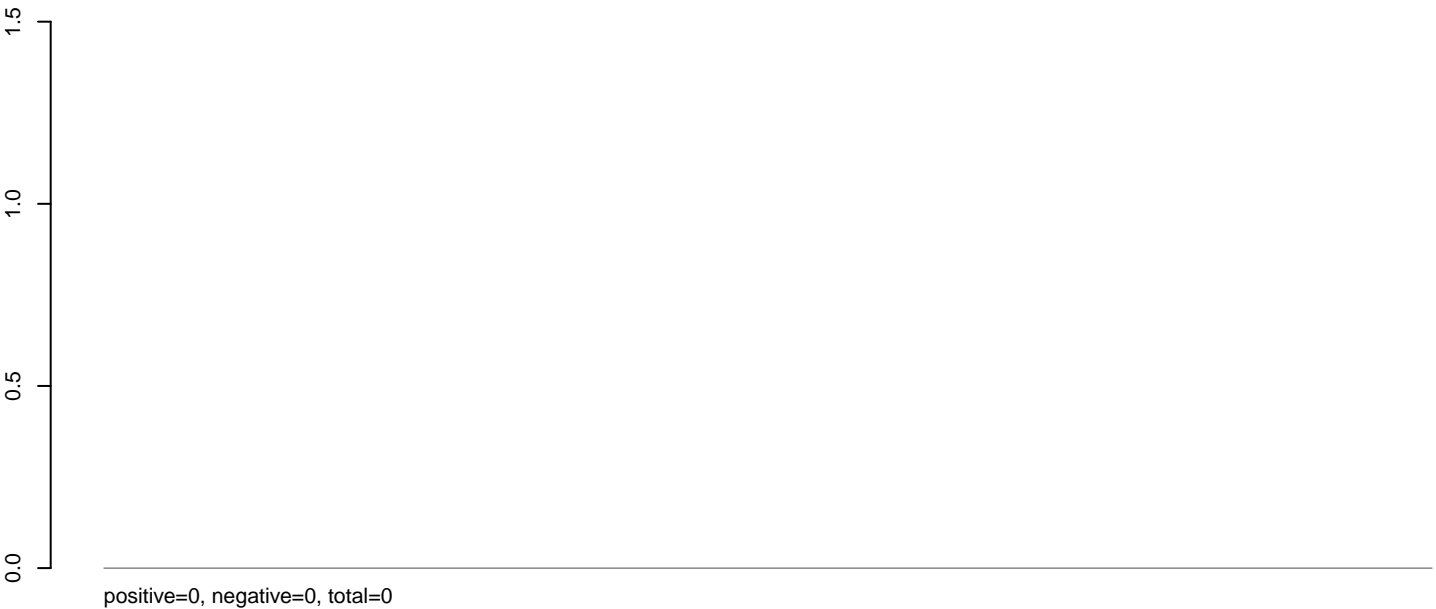
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0 1000 2000 3000 4000 5000 6000

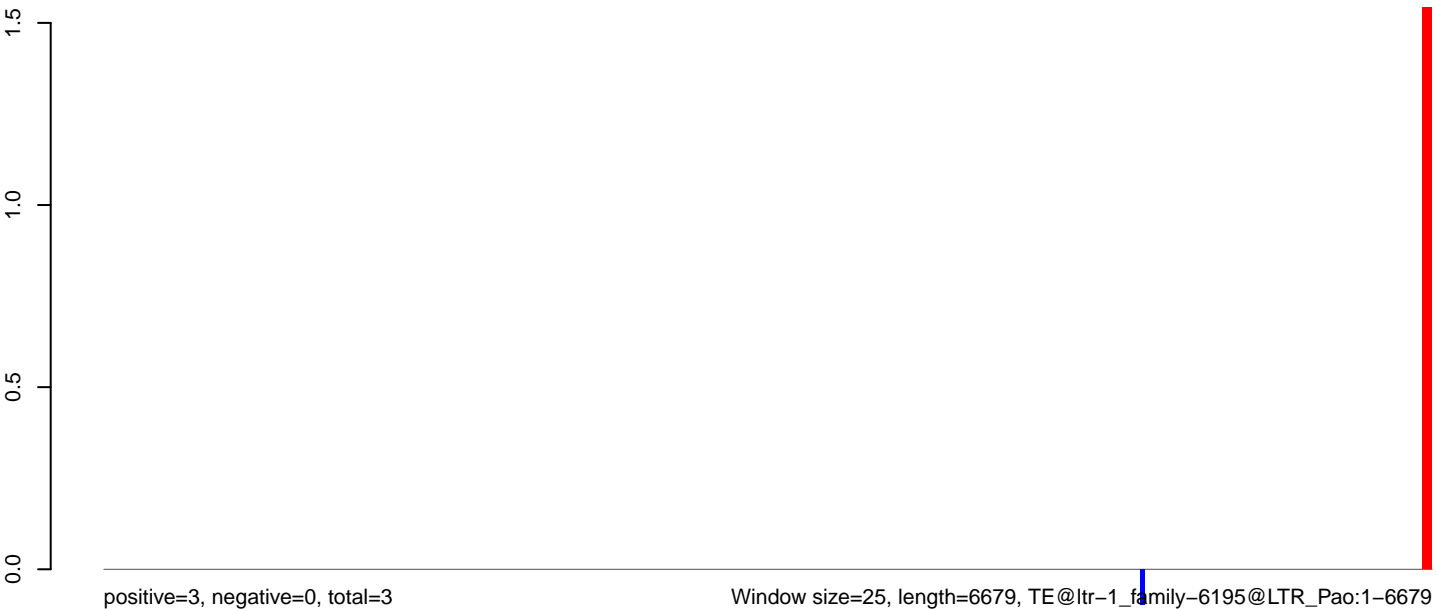
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



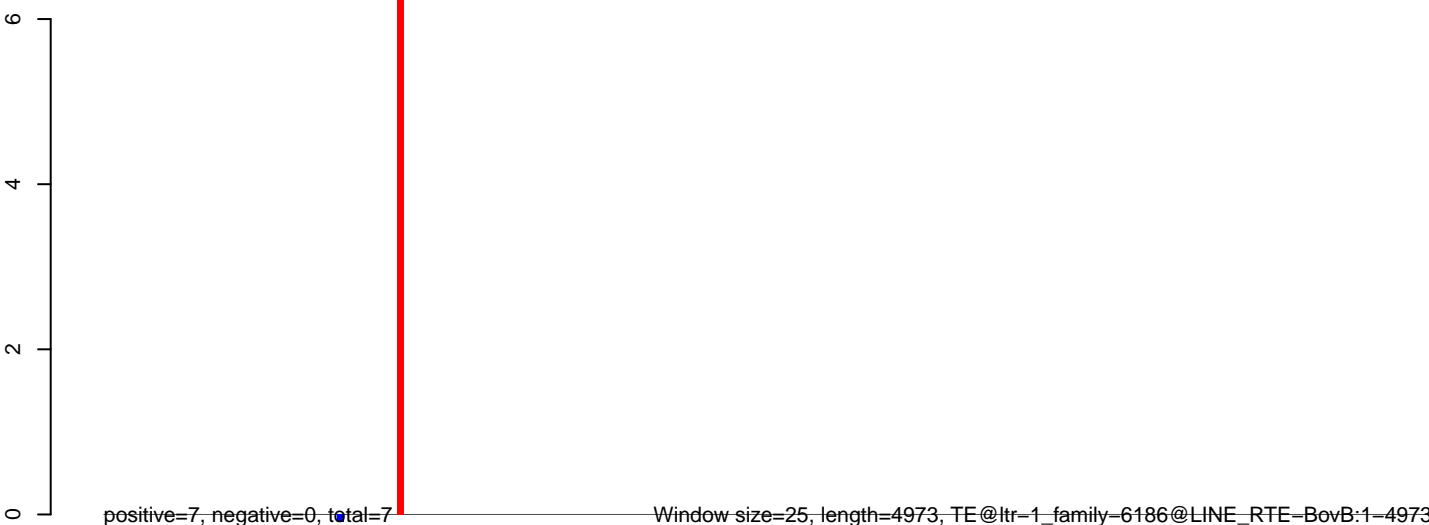
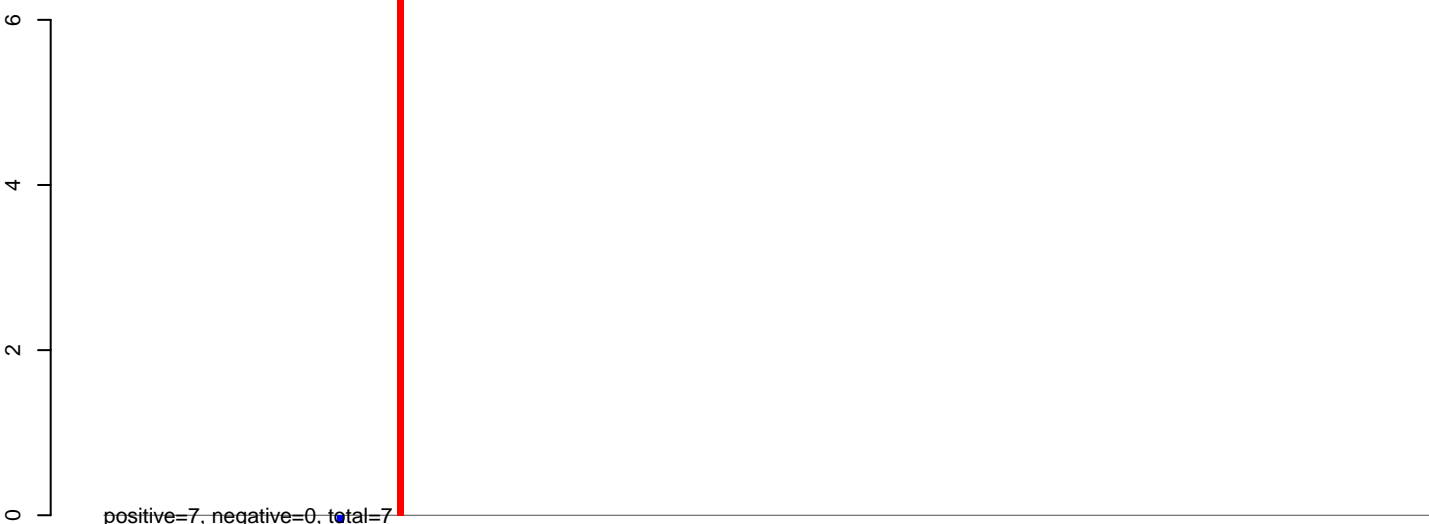
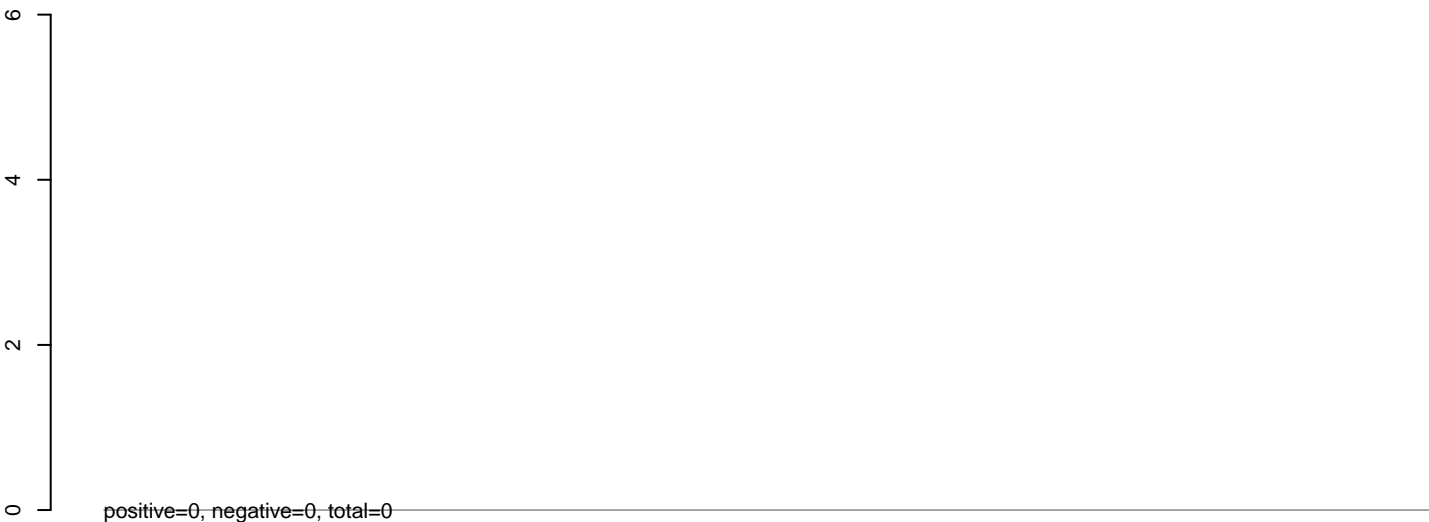
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



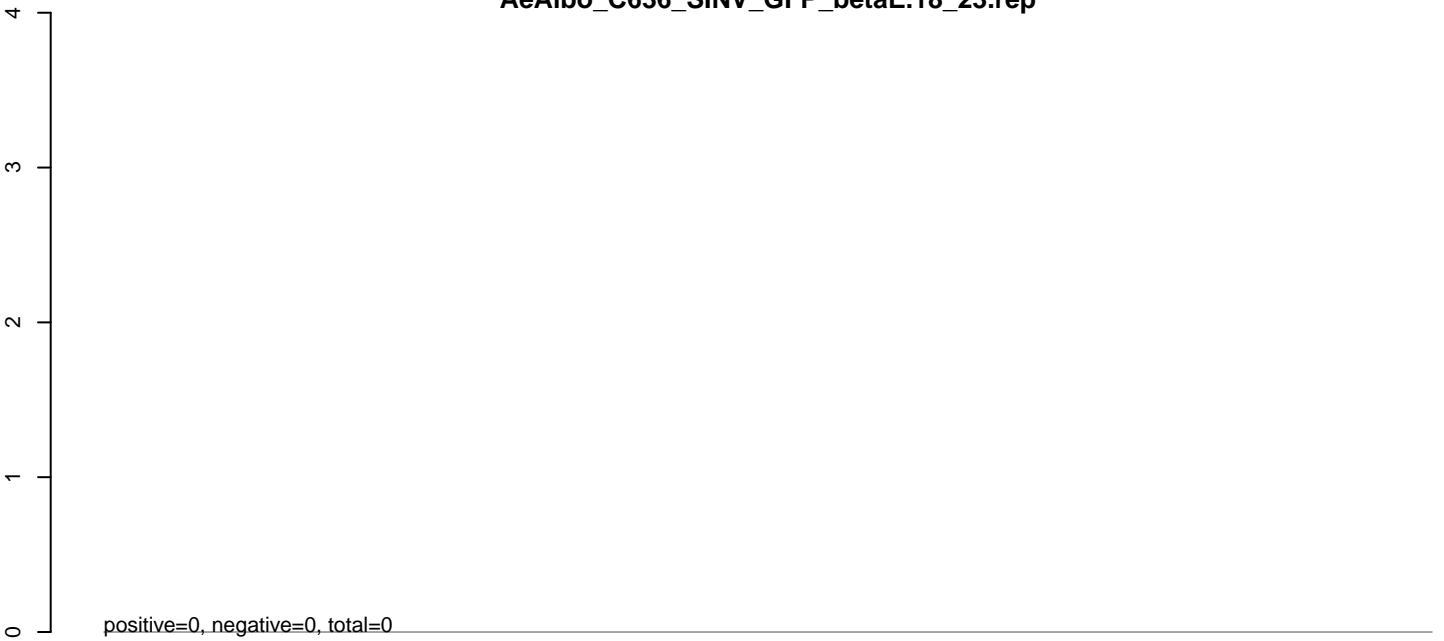
AeAlbo_C636_SINV_GFP_betaE.rep



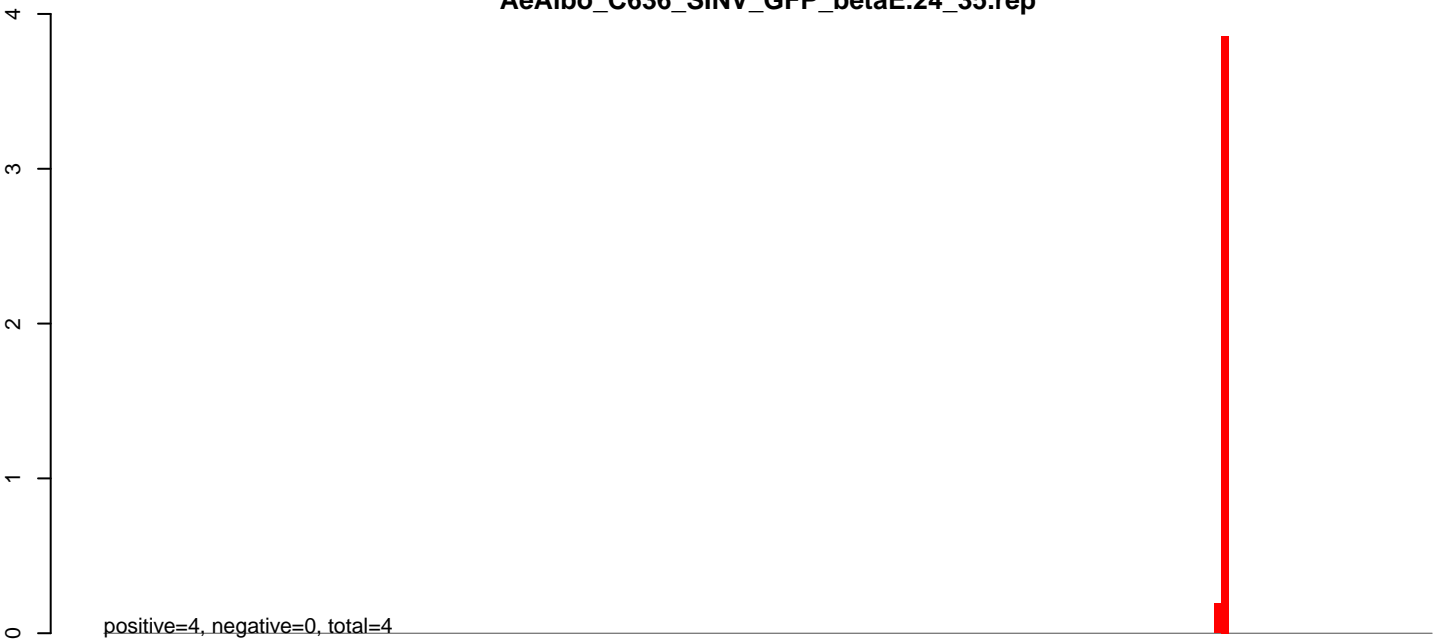
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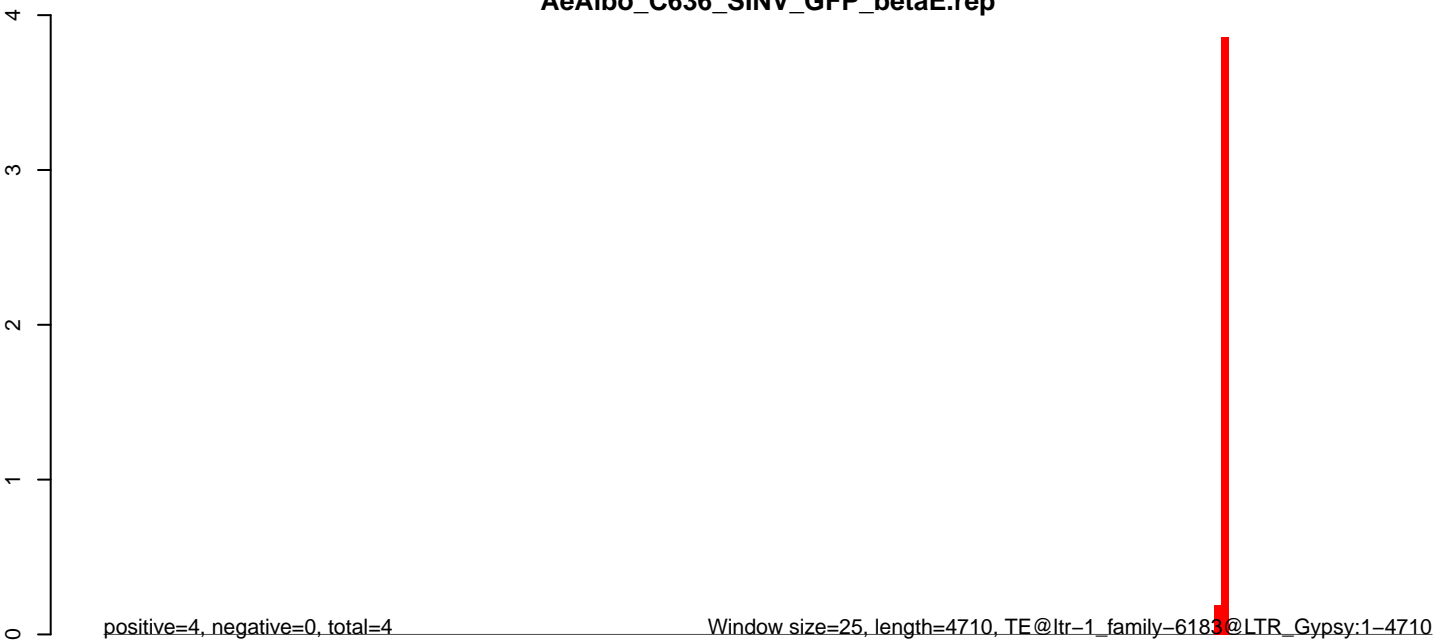
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

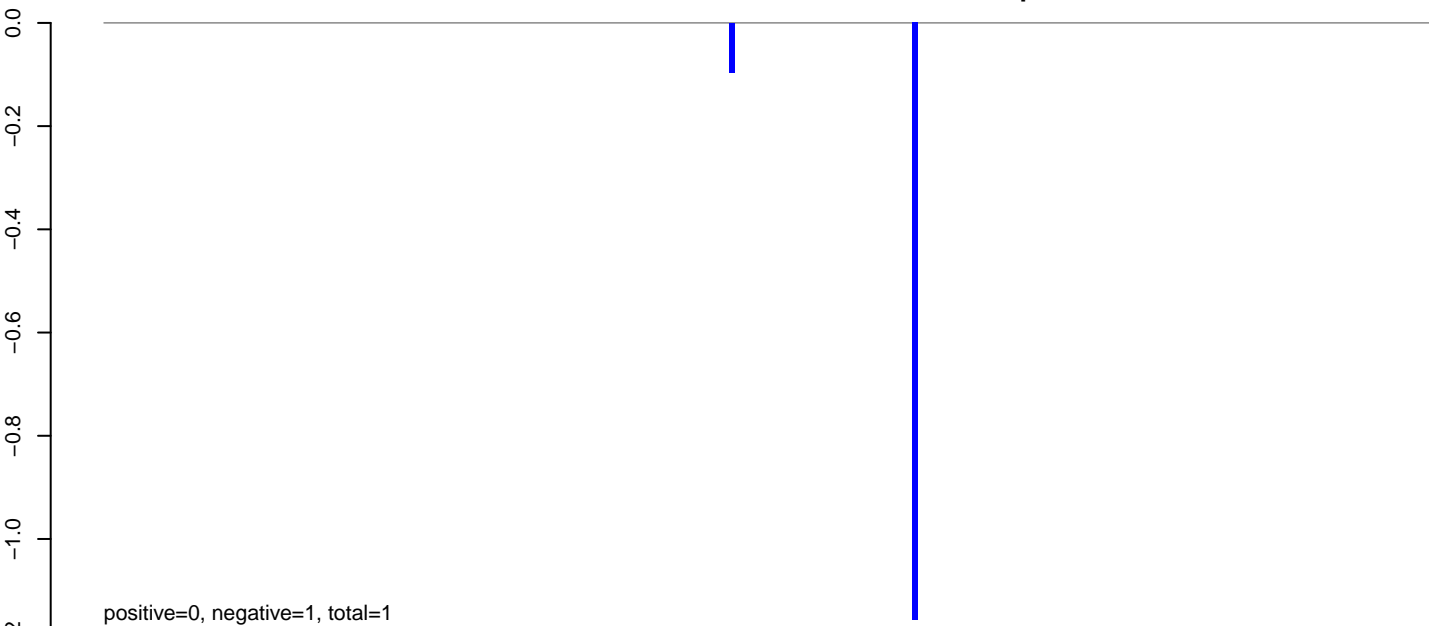


AeAlbo_C636_SINV_GFP_betaE.rep

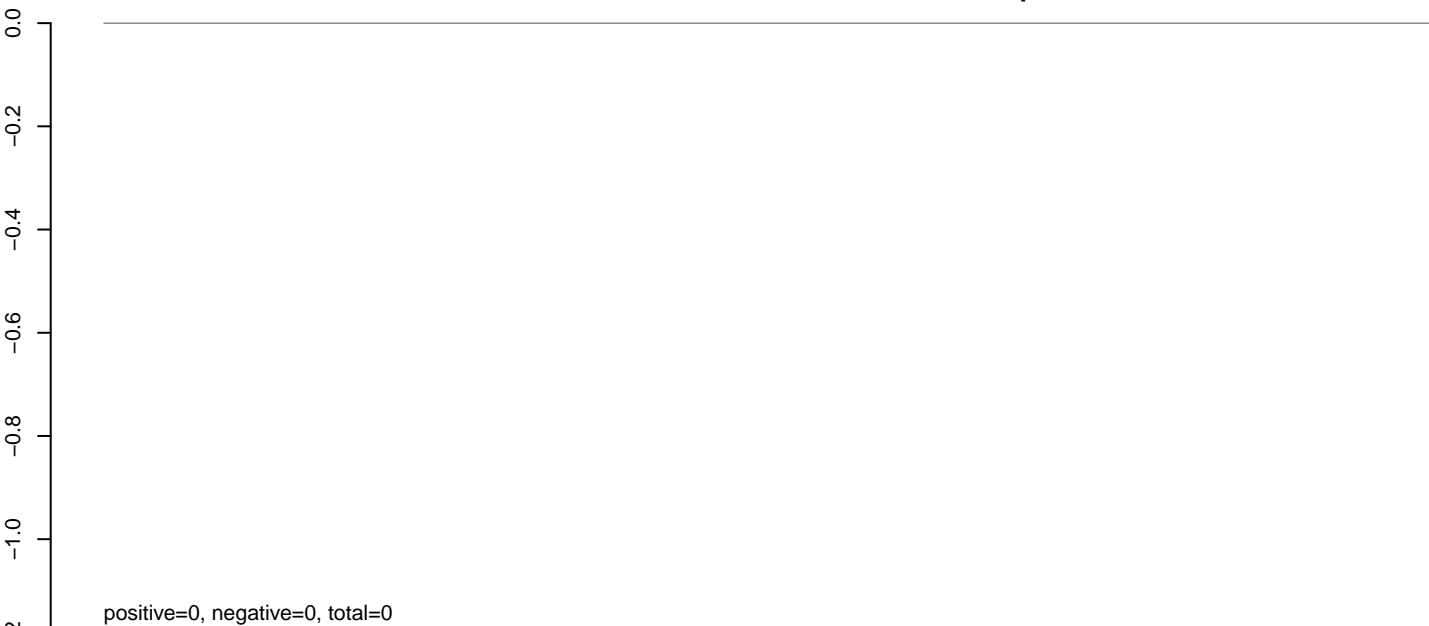


0 1000 2000 3000 4000

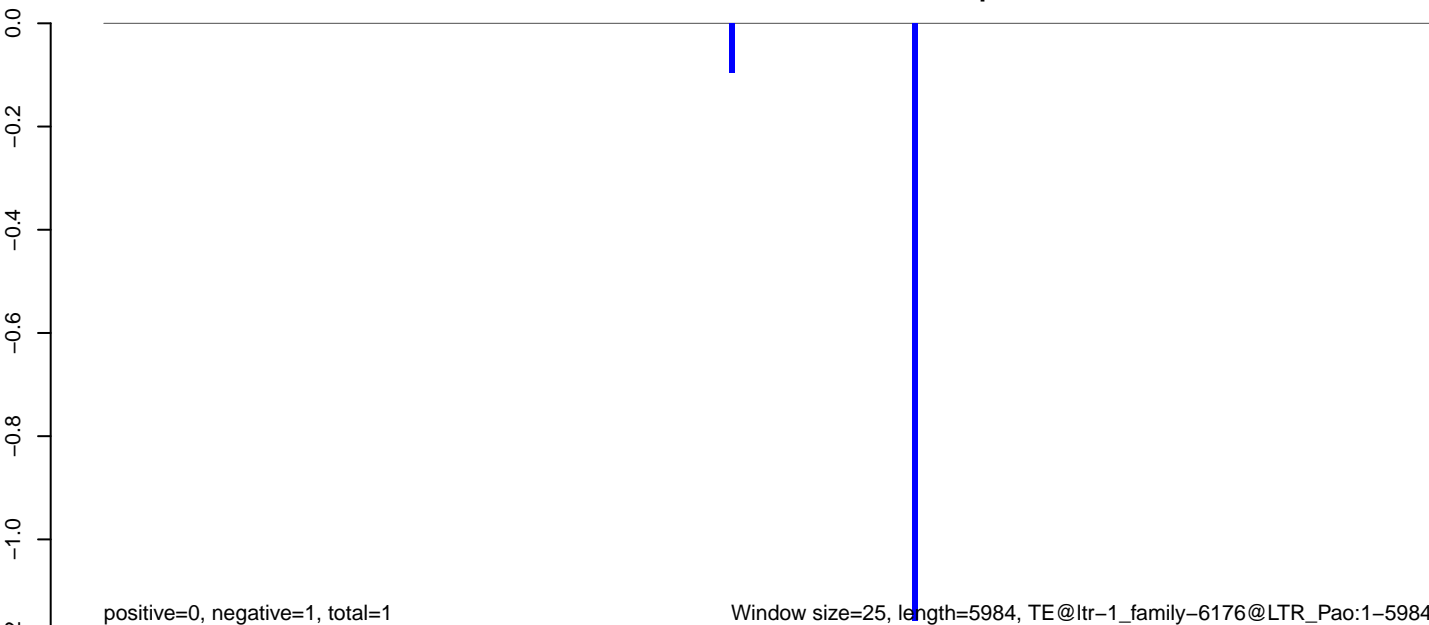
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=3, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

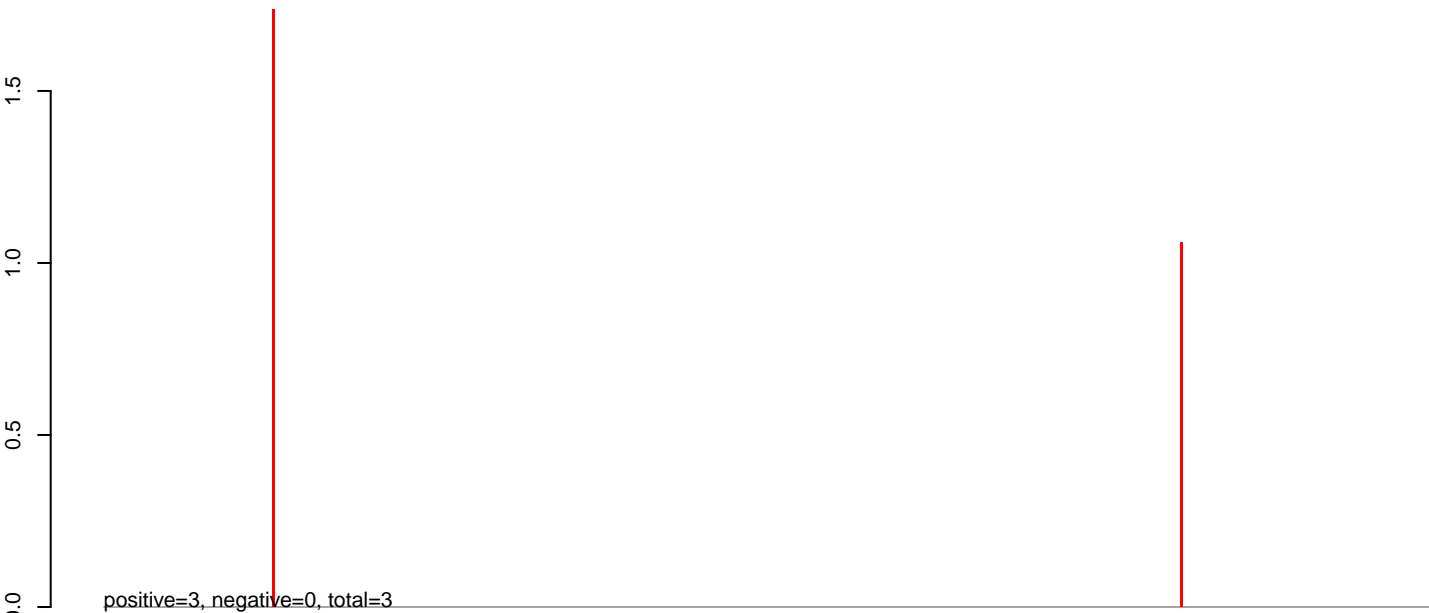
0.0
-0.5
-1.0
-1.5

positive=0, negative=3, total=3

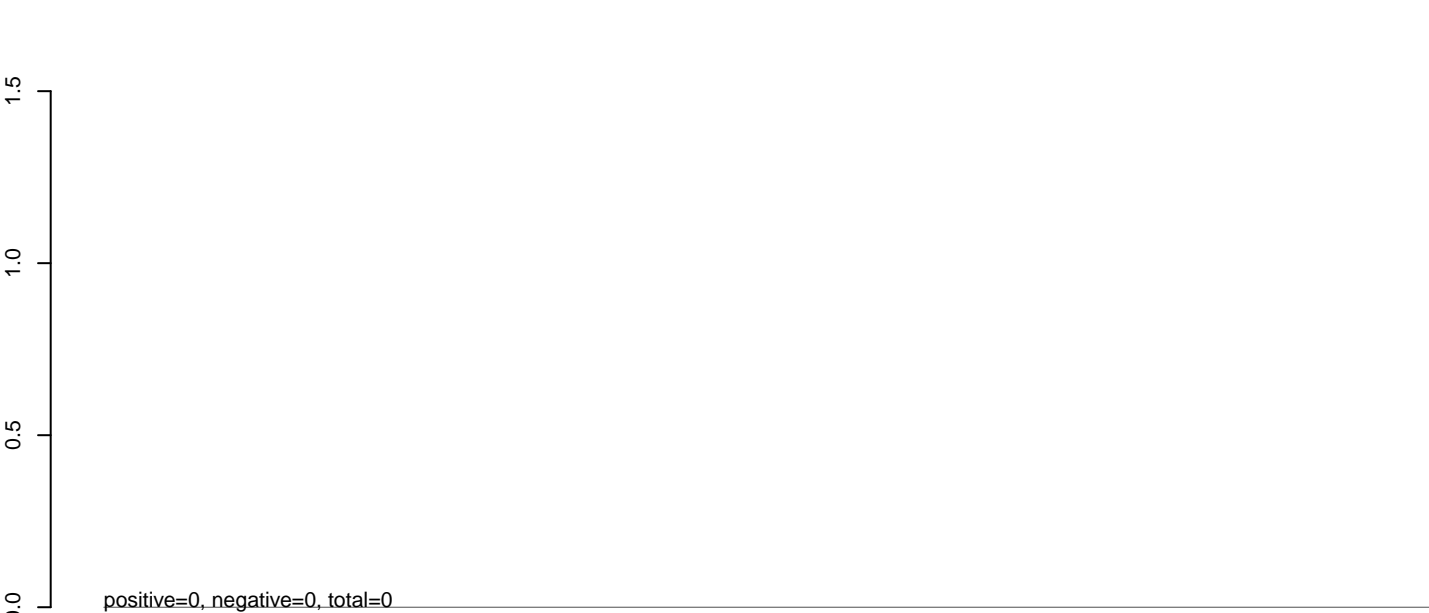
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0 500 1000 1500 2000 2500

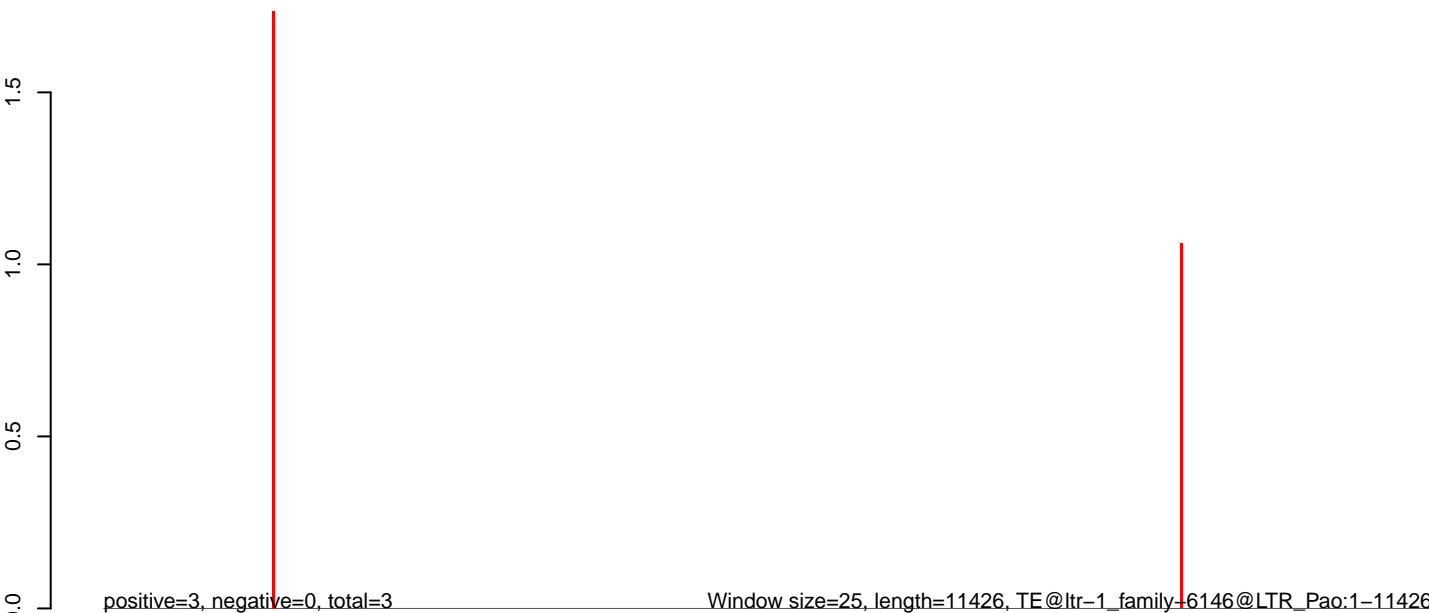
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



0 2000 4000 6000 8000 10000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=1, negative=0, total=1

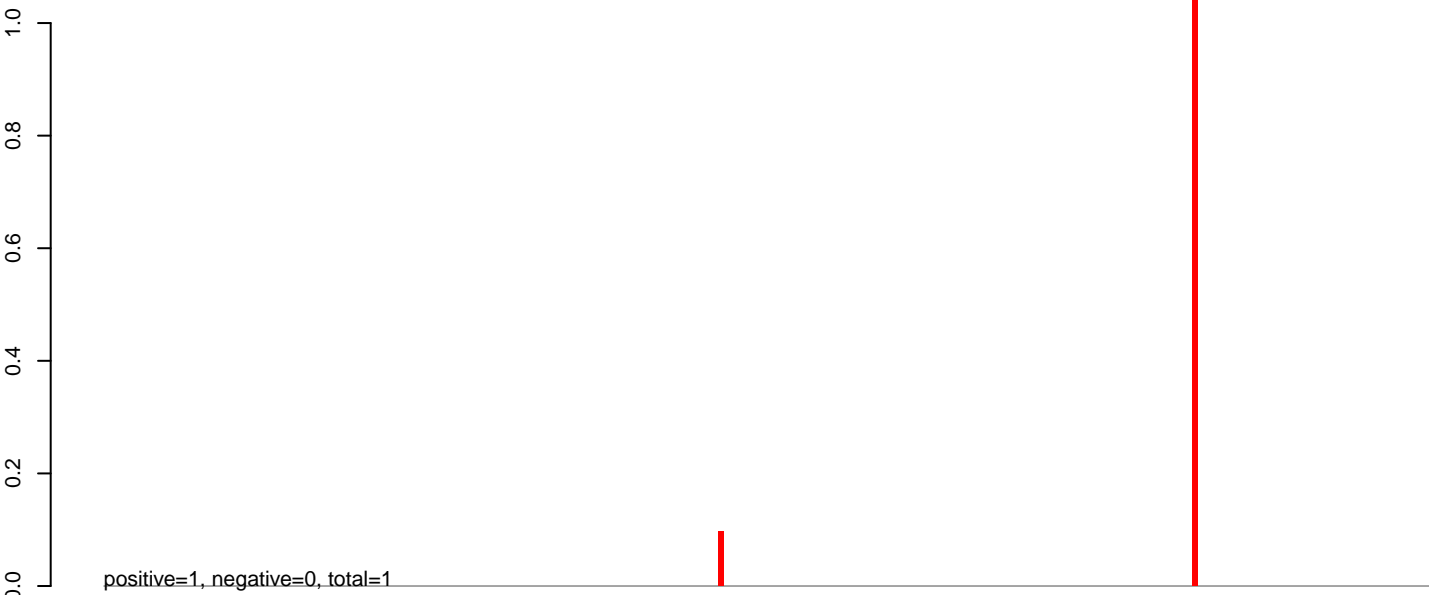
AeAlbo_C636_SINV_GFP_betaE.rep

positive=2, negative=0, total=2

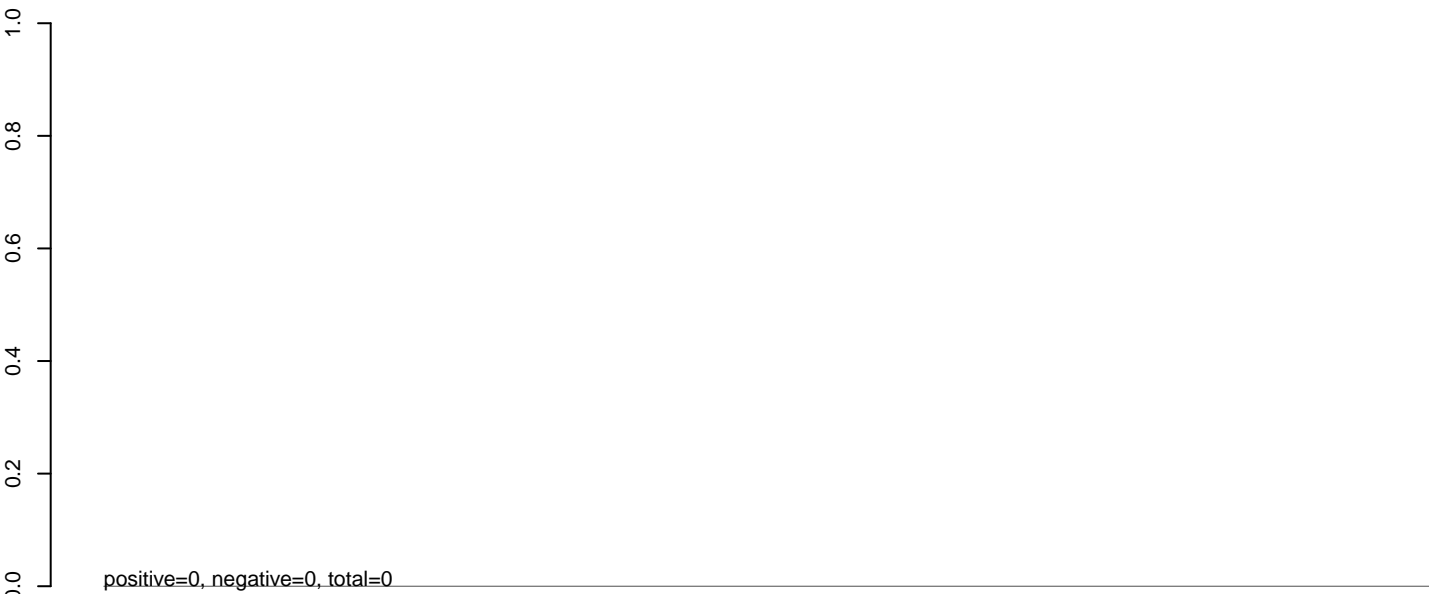
Window size=25, length=4372, TE@ltr-1_family-6139@LTR_Gypsy:1-4372

0 1000 2000 3000 4000

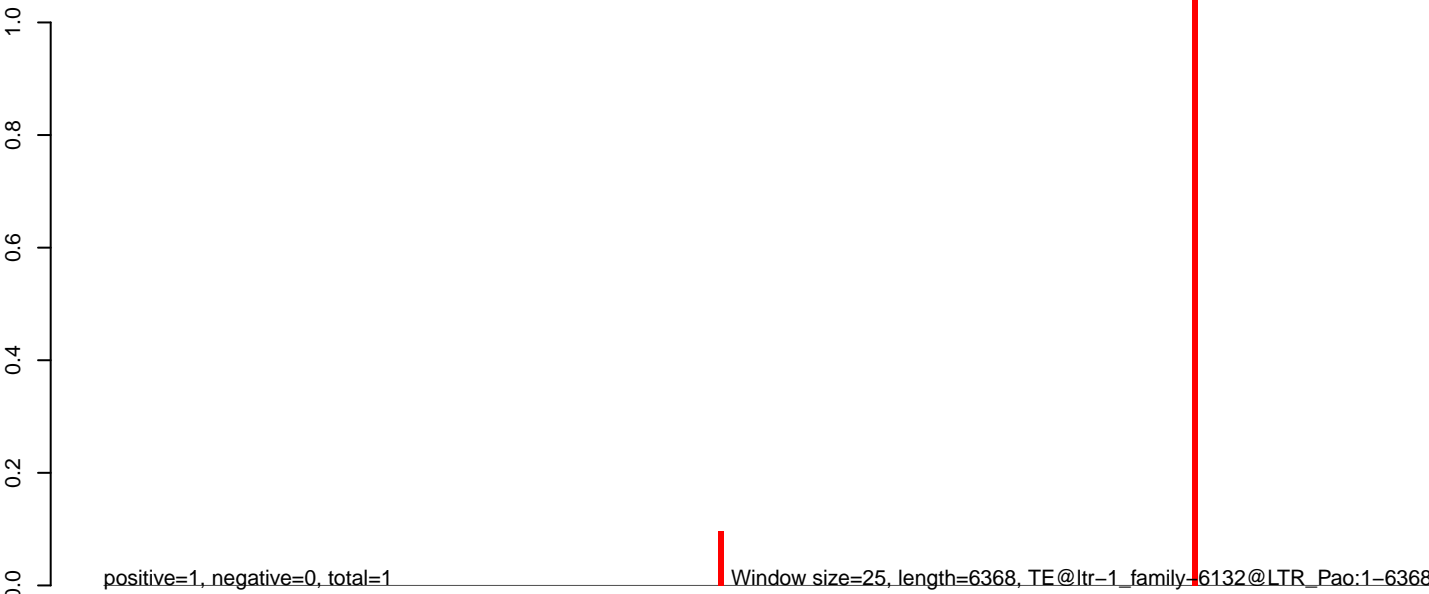
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

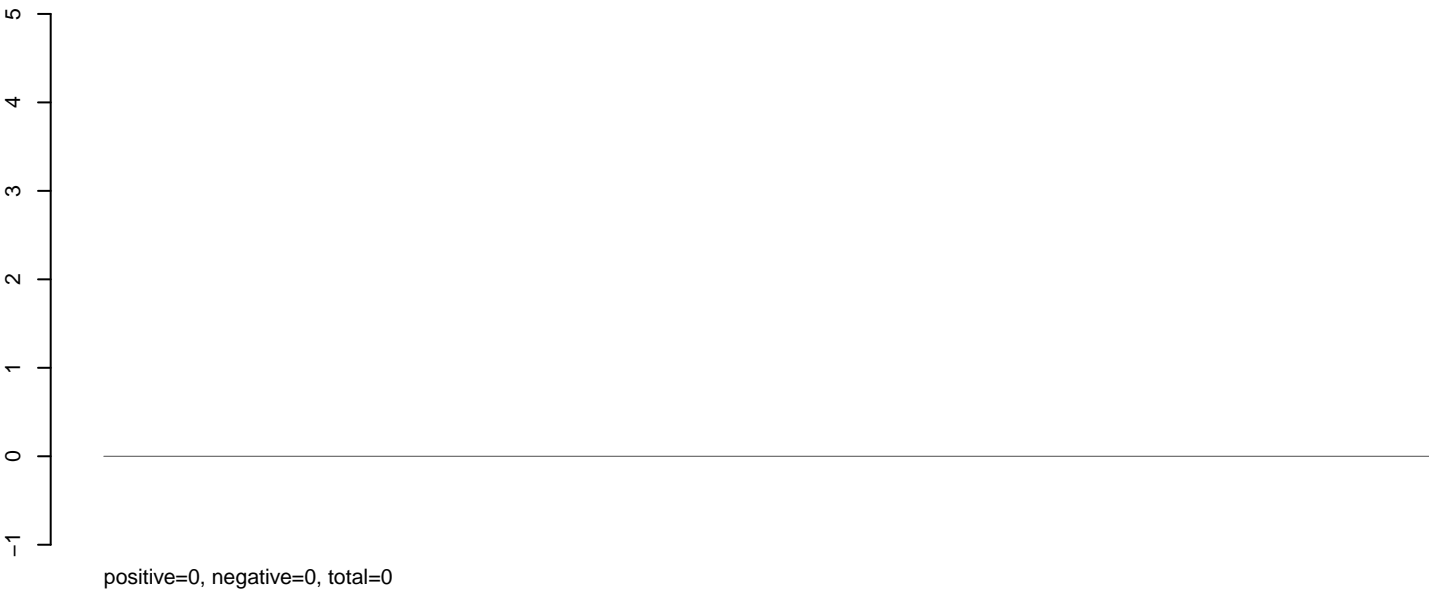


0 1000 2000 3000 4000 5000 6000

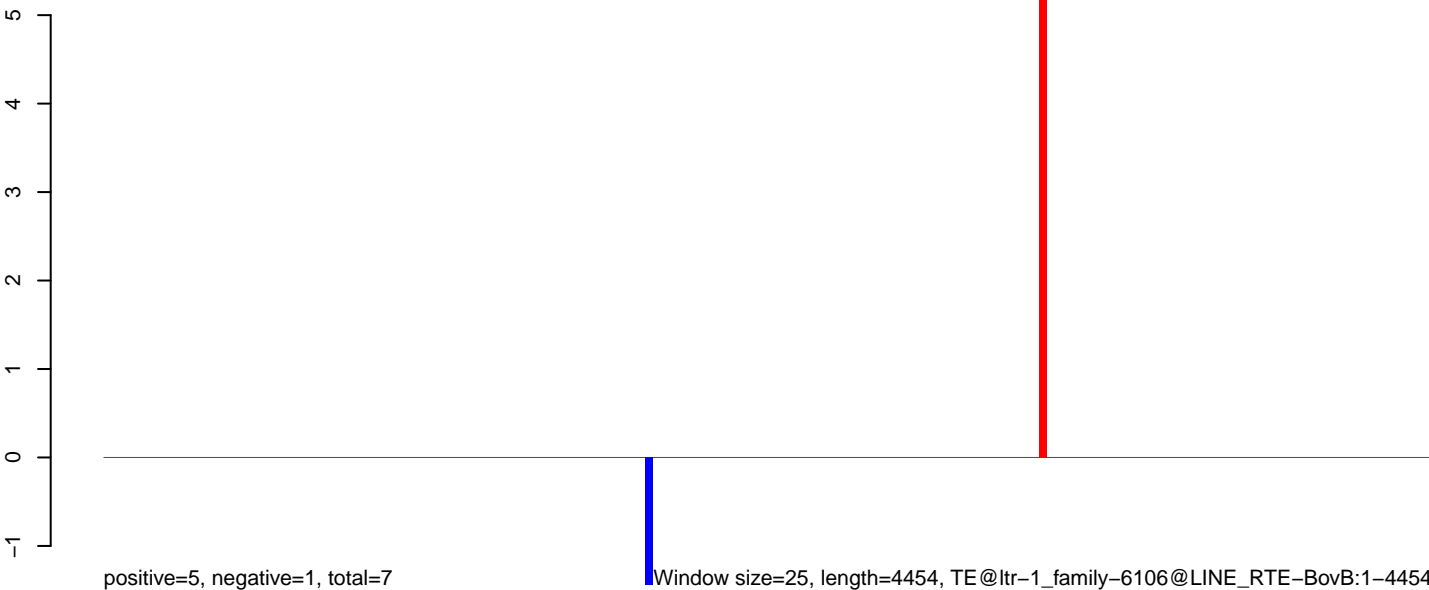
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



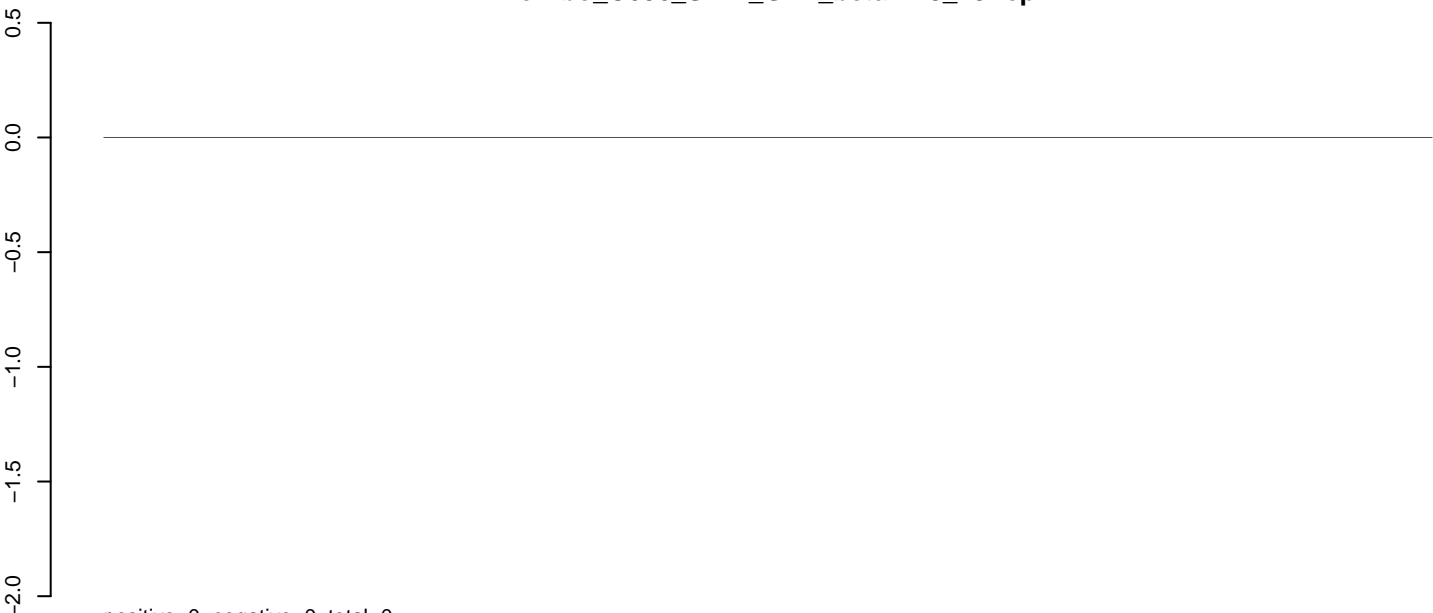
AeAlbo_C636_SINV_GFP_betaE.rep



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

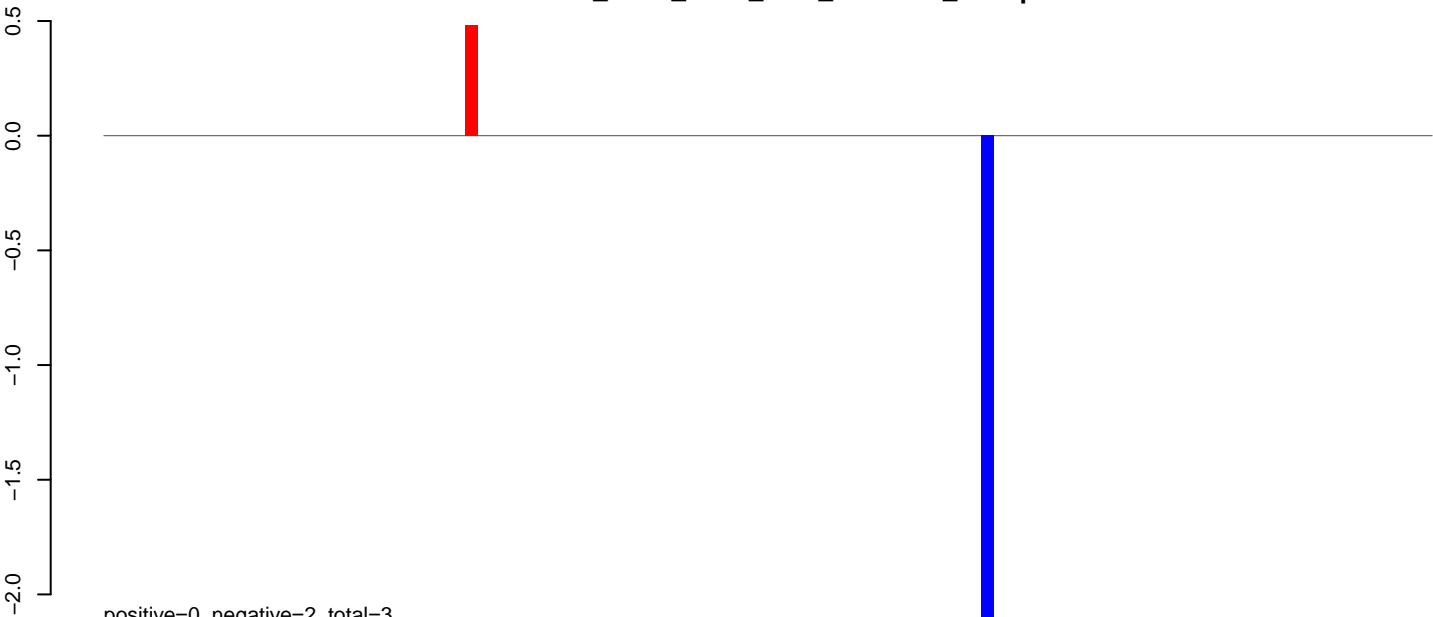
0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



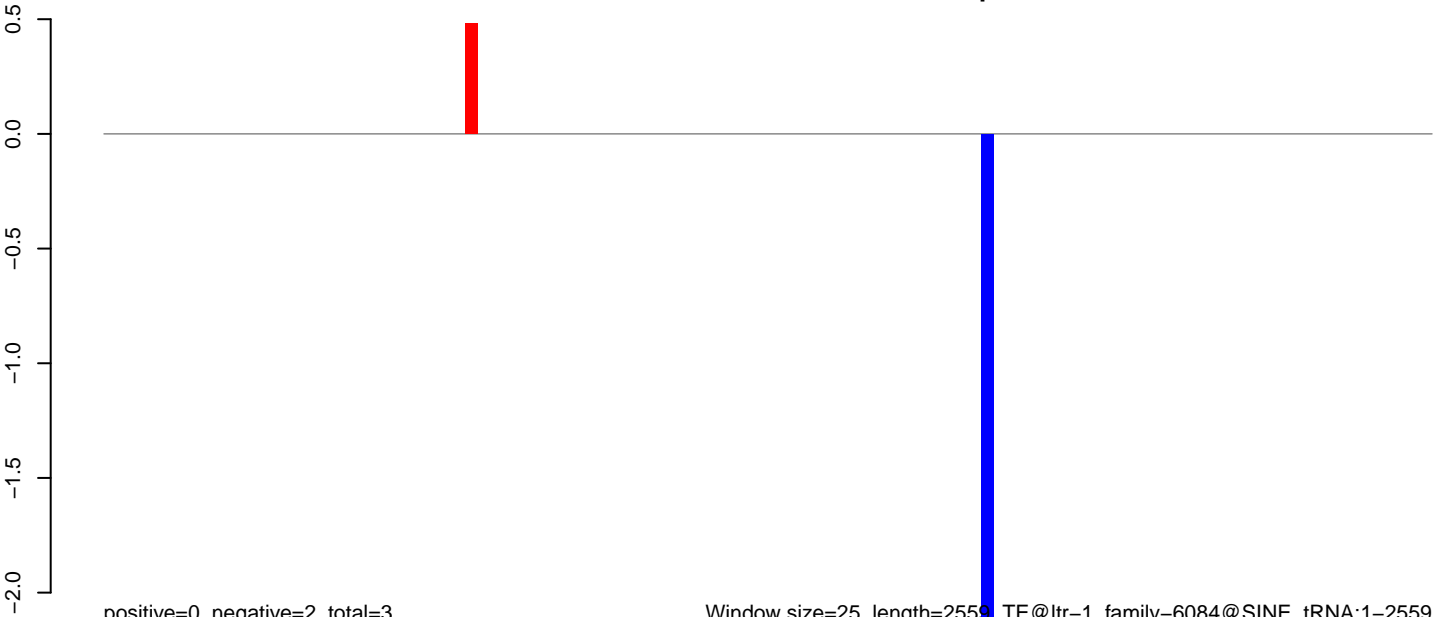
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=2, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

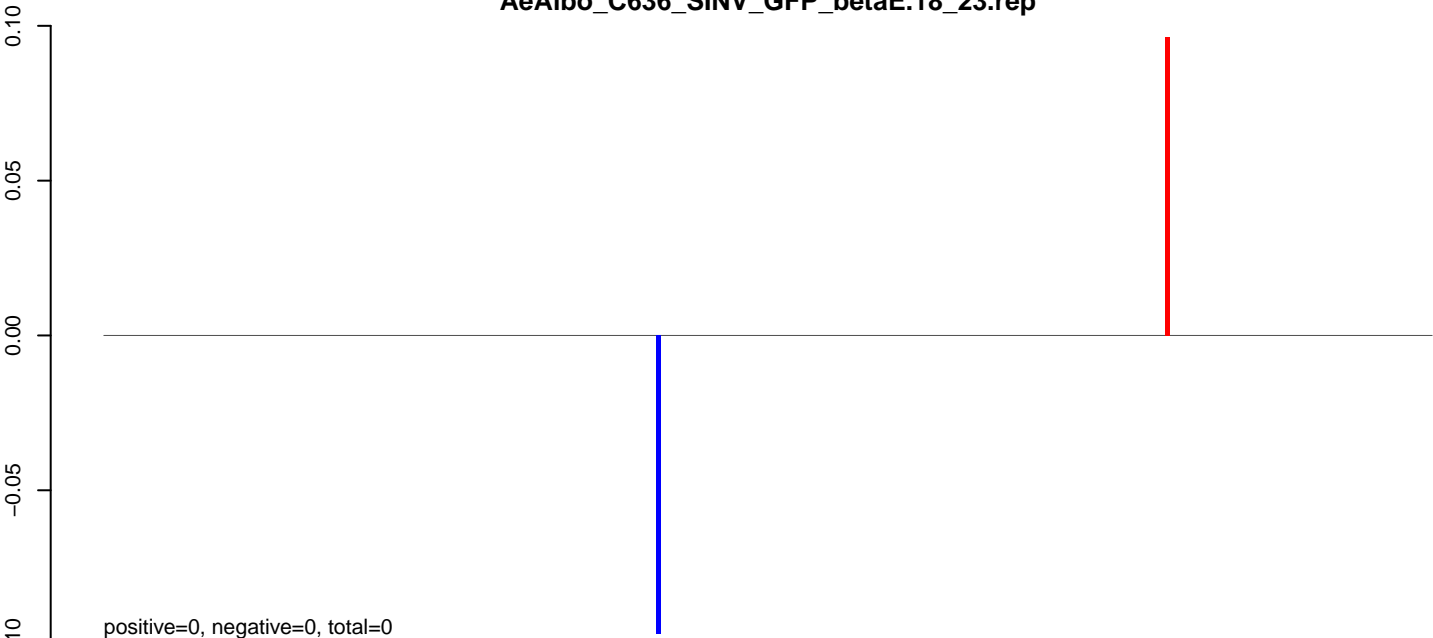


positive=0, negative=2, total=3

Window size=25, length=2559, TE@ltr-1_family-6084@SINE_tRNA:1-2559

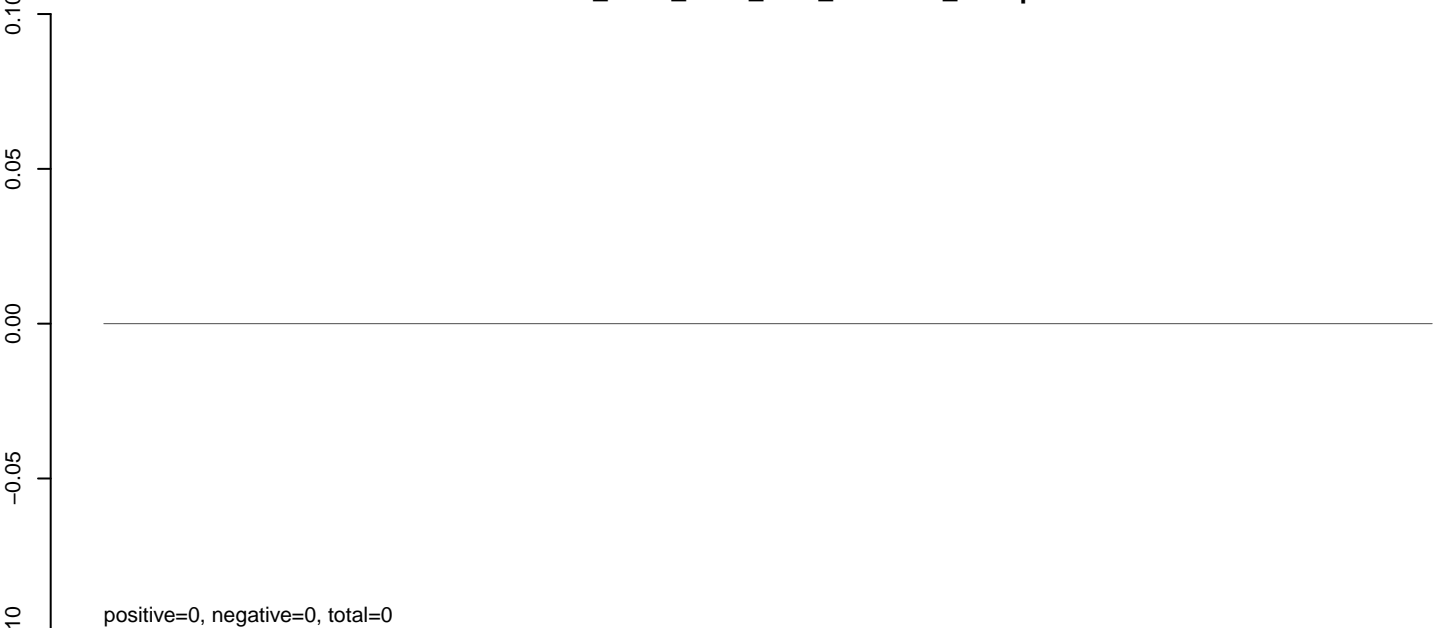
0 500 1000 1500 2000 2500

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



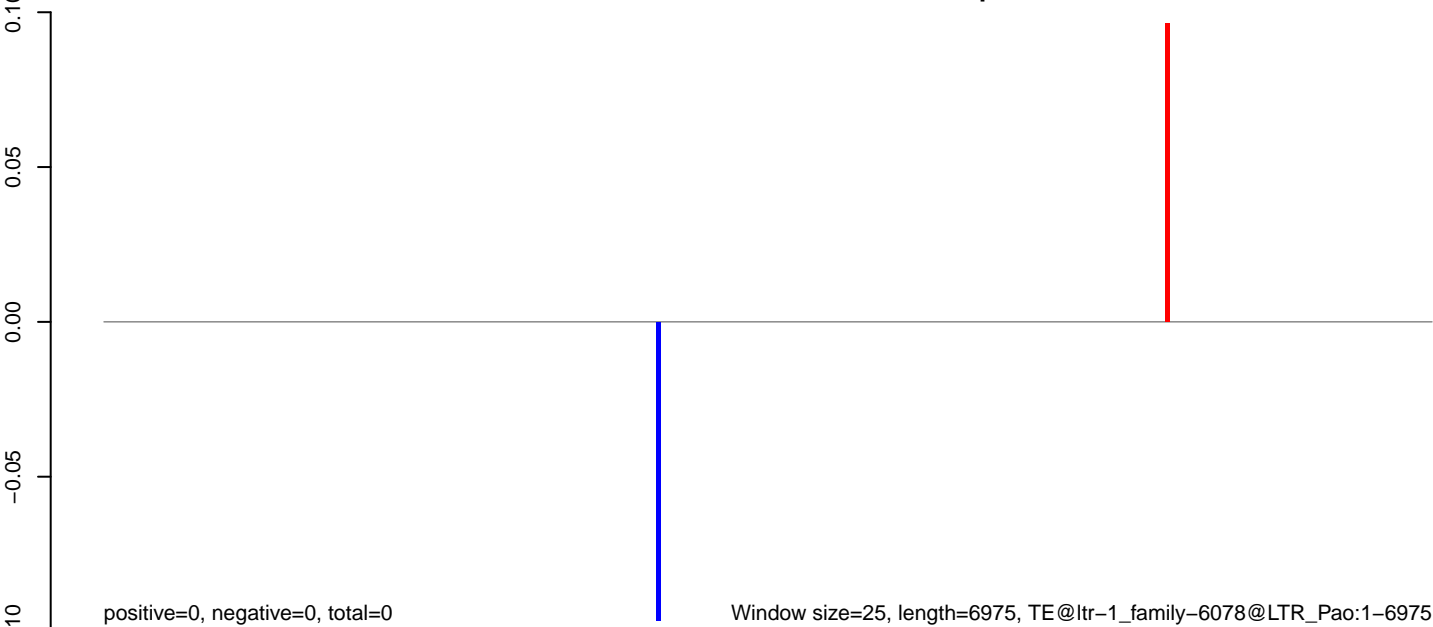
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

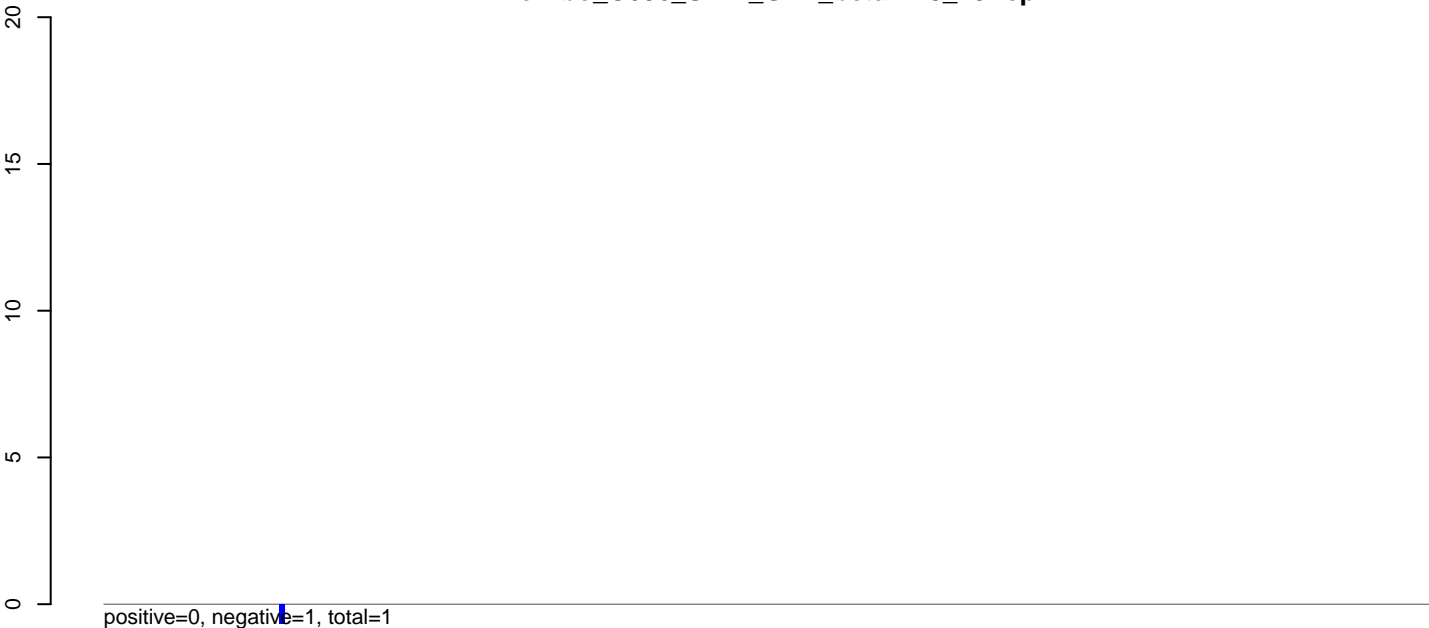


positive=0, negative=0, total=0

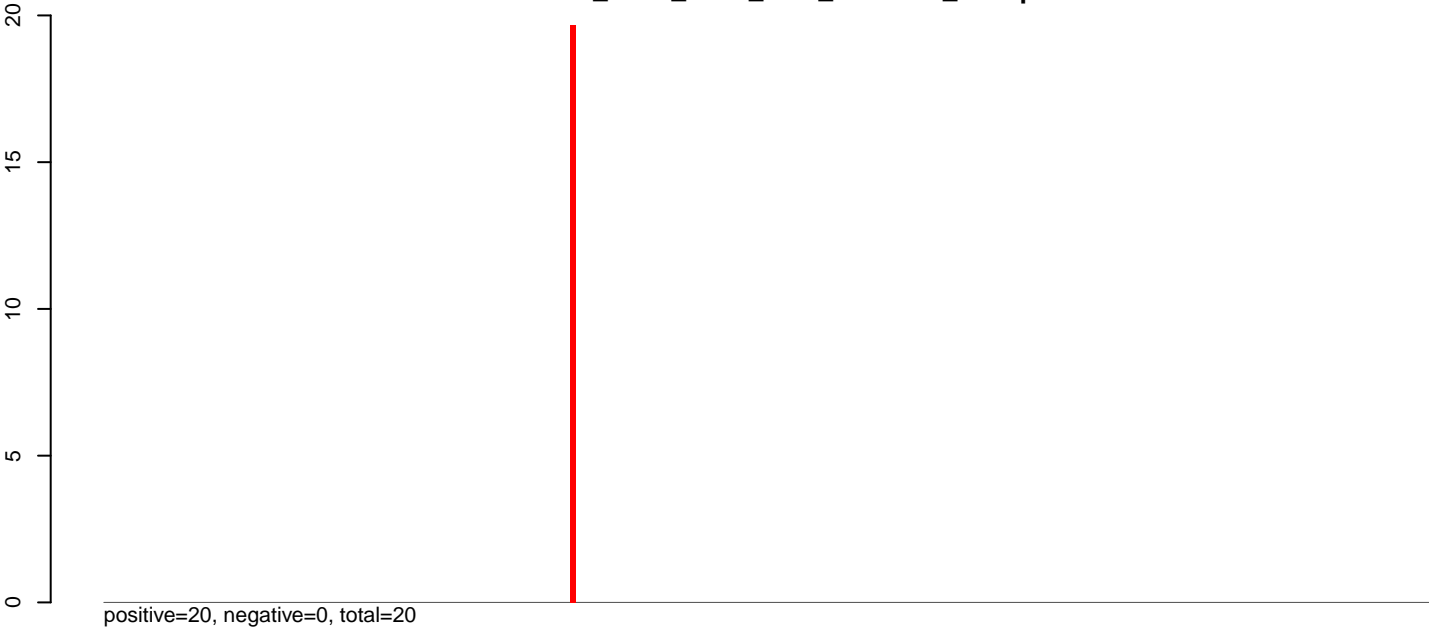
Window size=25, length=6975, TE@ltr-1_family-6078@LTR_Pao:1-6975

0 1000 2000 3000 4000 5000 6000 7000

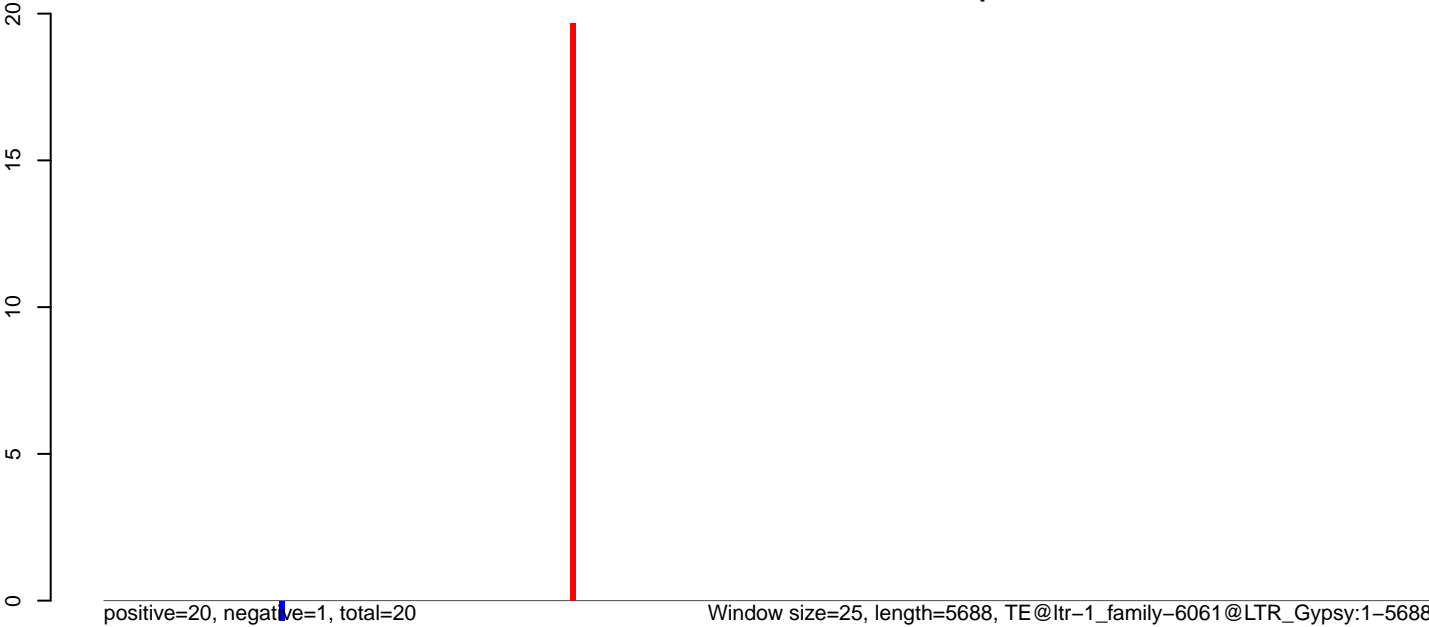
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

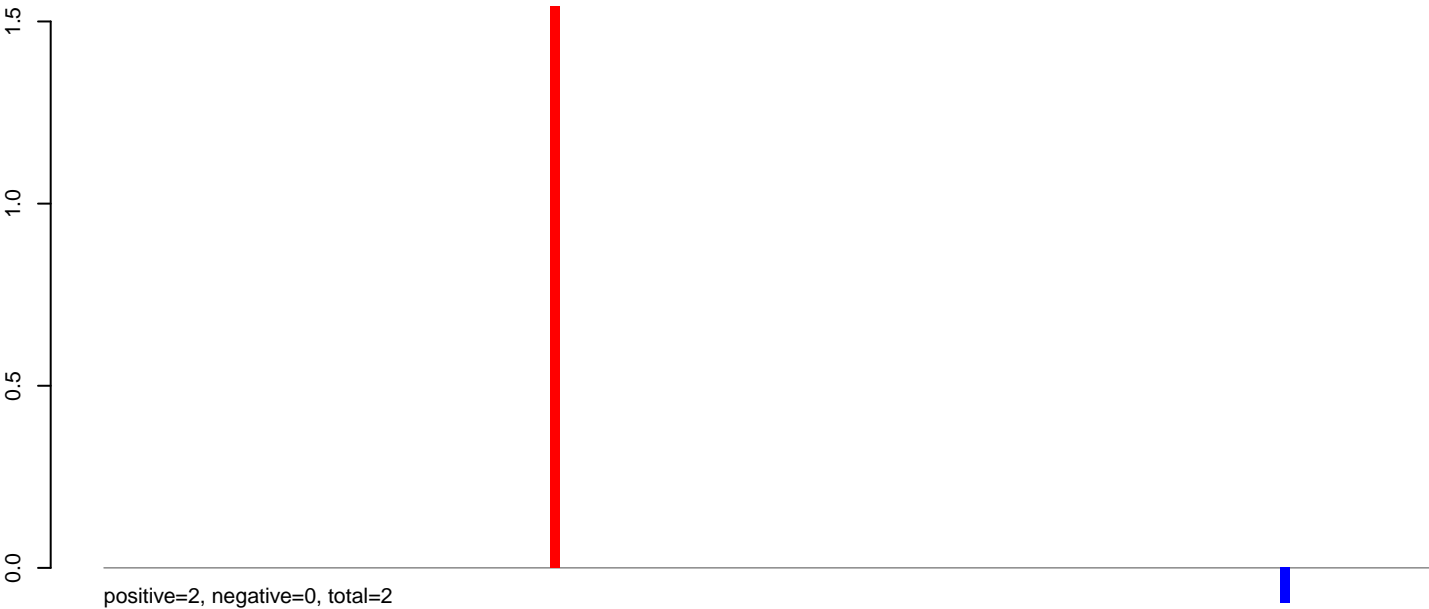


AeAlbo_C636_SINV_GFP_betaE.rep

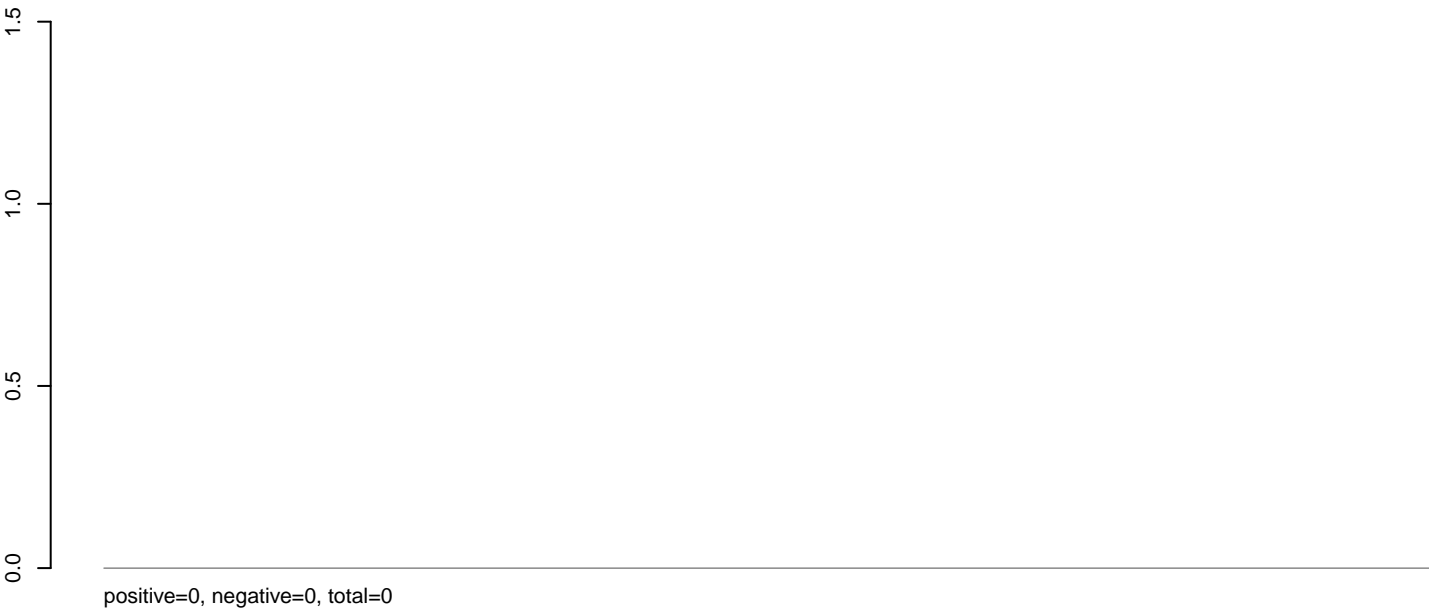


0 1000 2000 3000 4000 5000

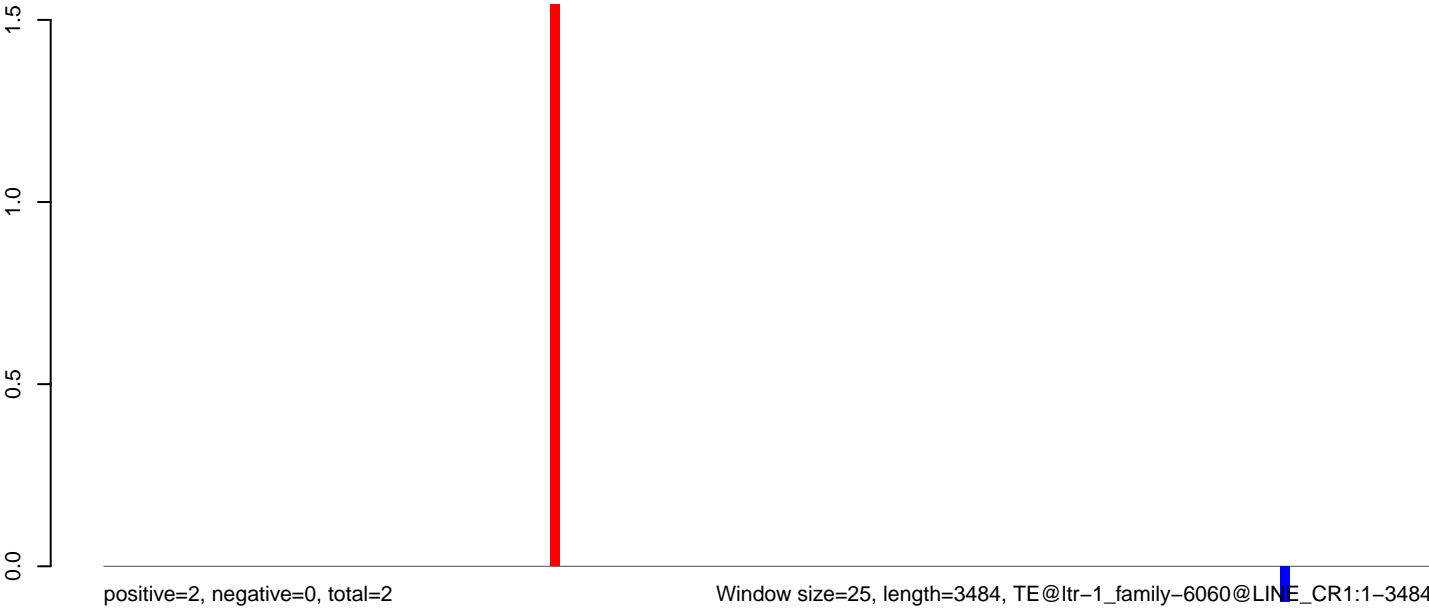
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



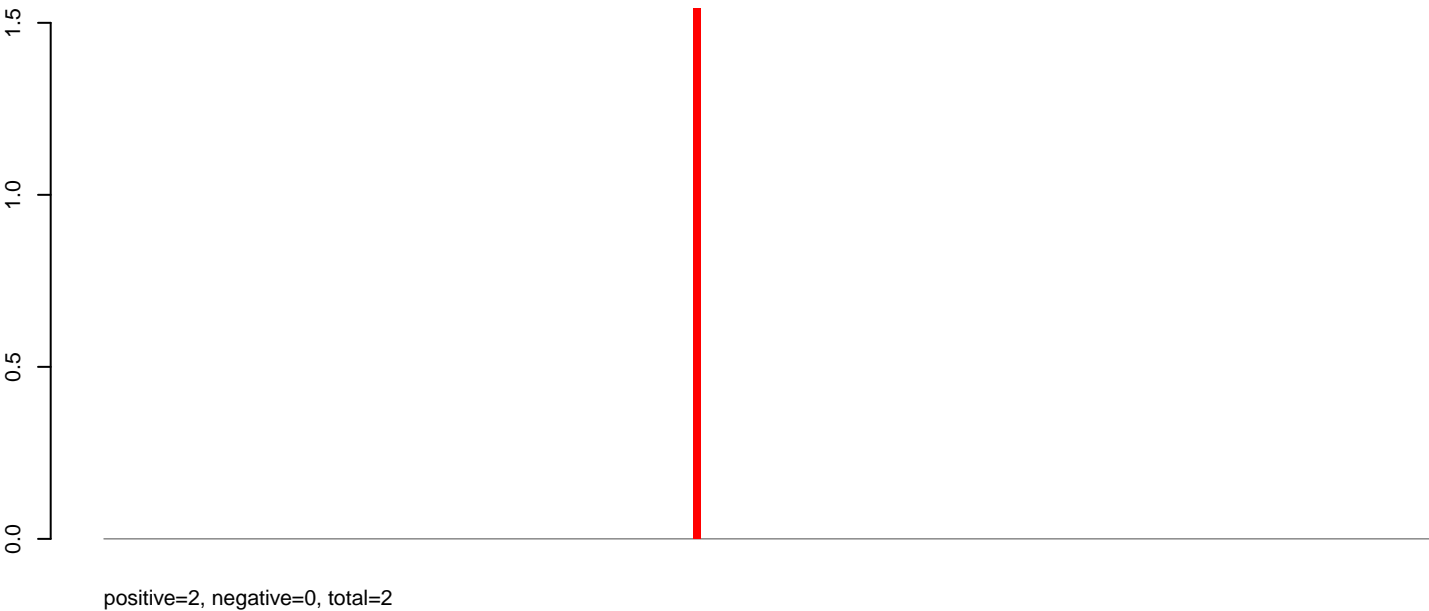
Window size=25, length=3484, TE@ltr-1_family-6060@LINE_CR1:1-3484

0 500 1000 1500 2000 2500 3000 3500

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

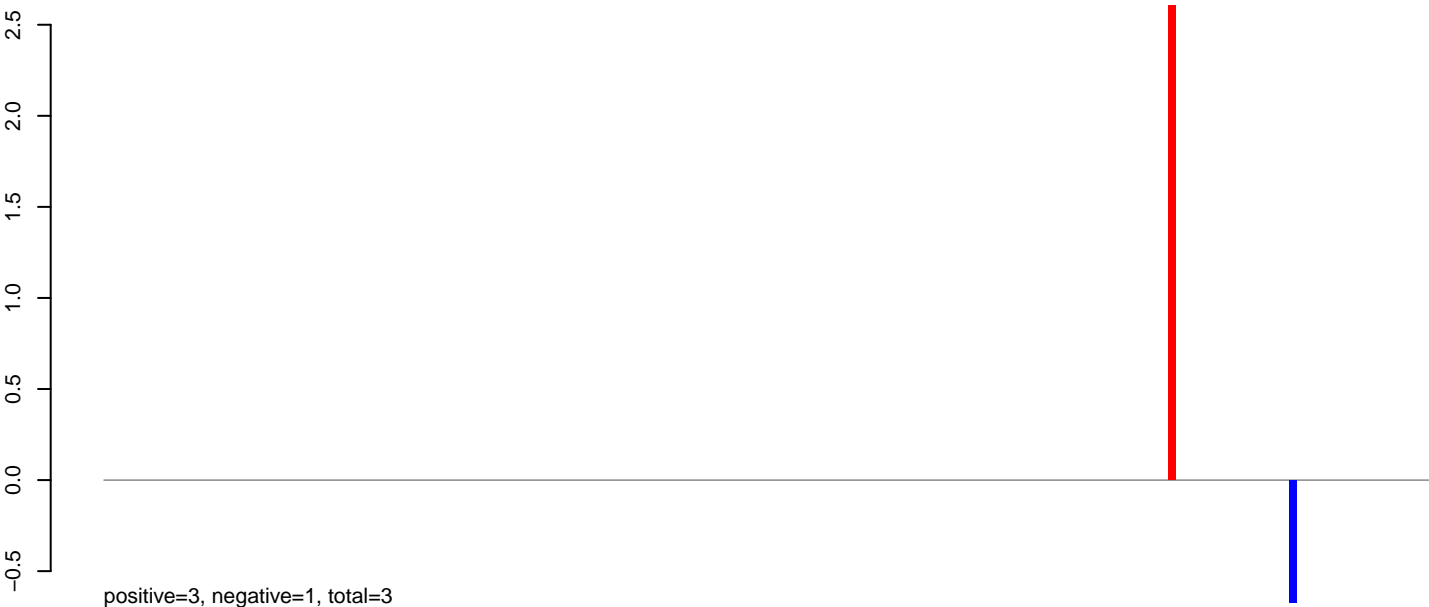


AeAlbo_C636_SINV_GFP_betaE.rep

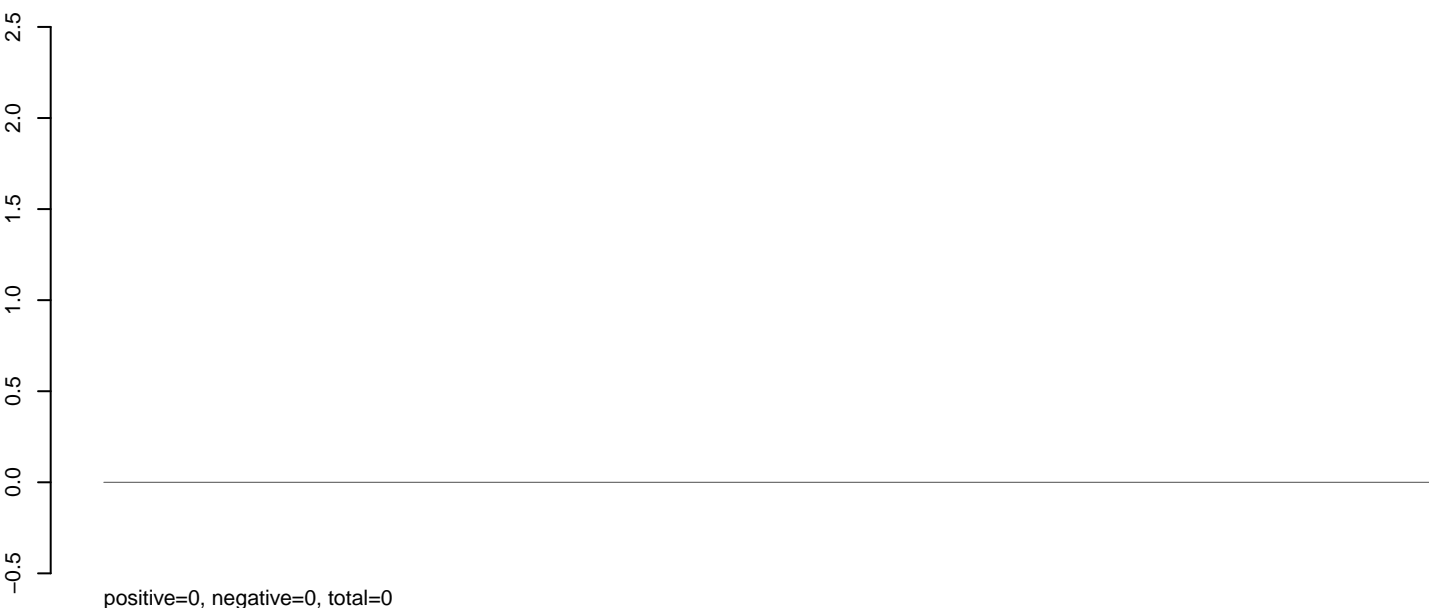


0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



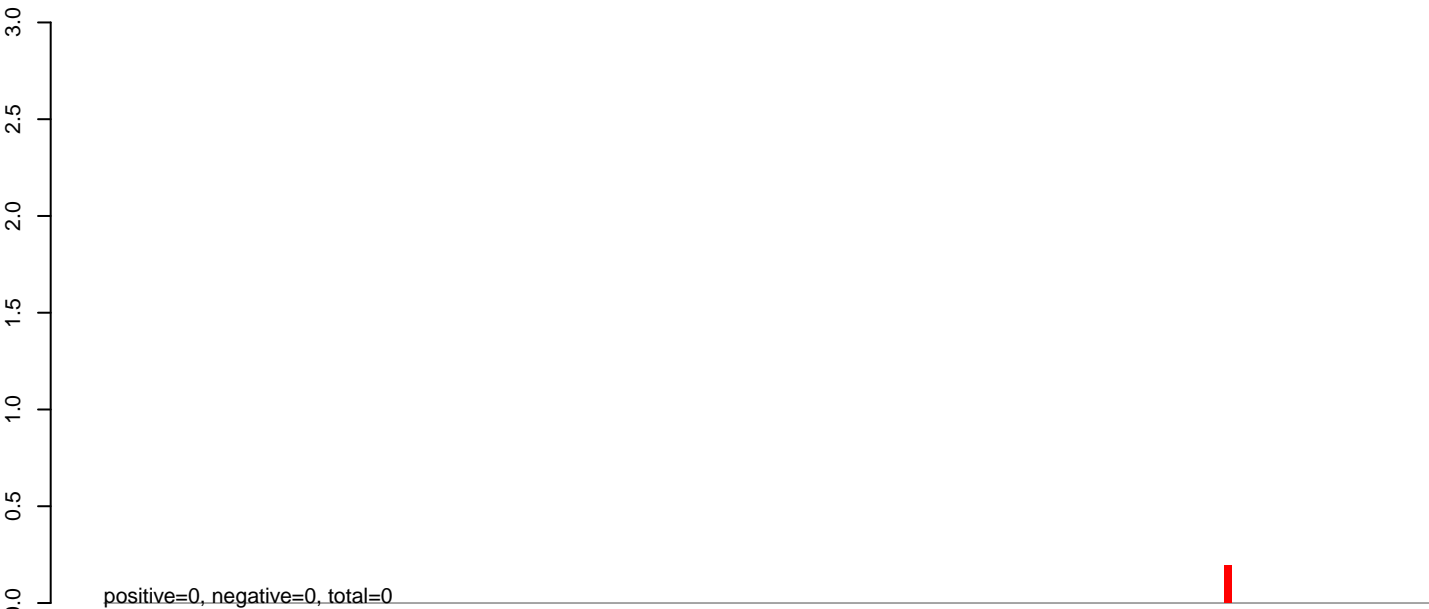
AeAlbo_C636_SINV_GFP_betaE.rep



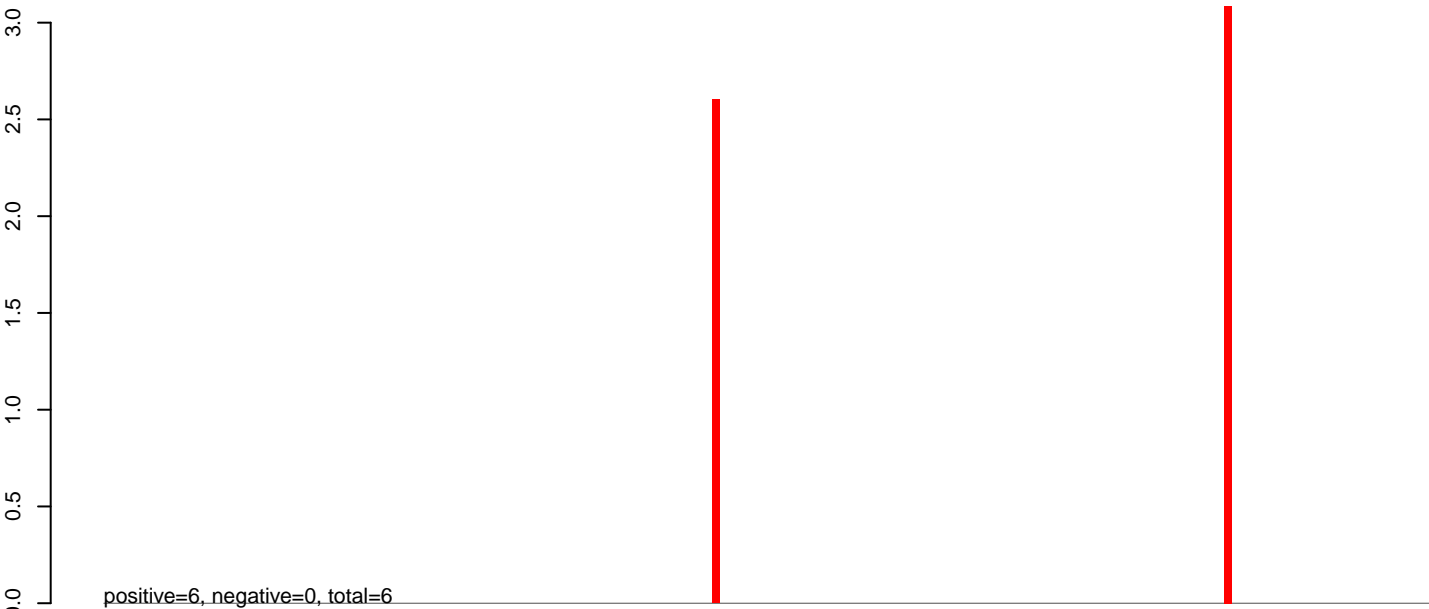
Window size=25, length=4634, TE@ltr-1_family-6033@LTR_Gypsy:1-4634

0 1000 2000 3000 4000

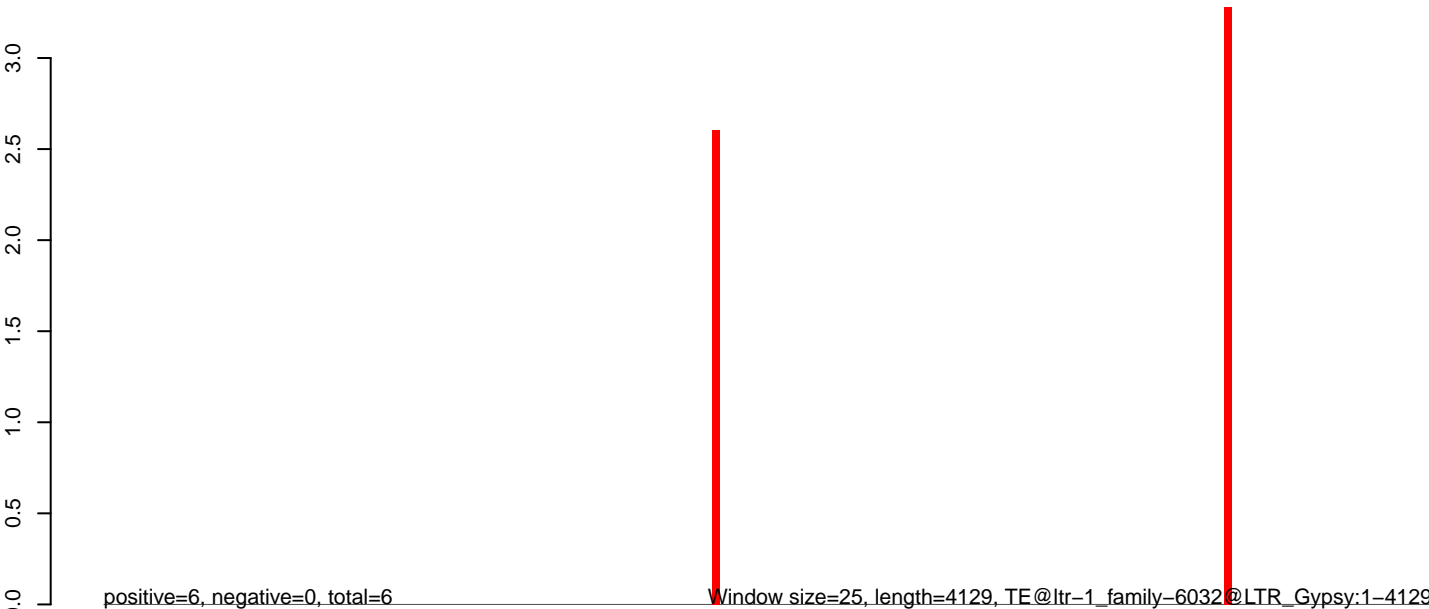
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



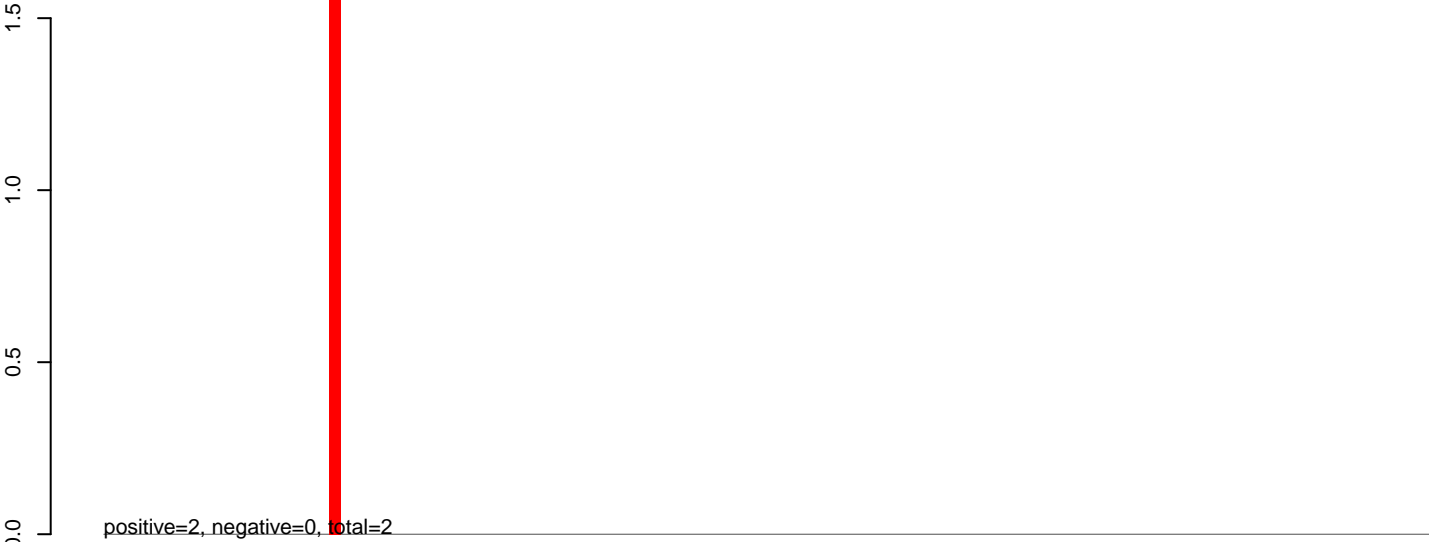
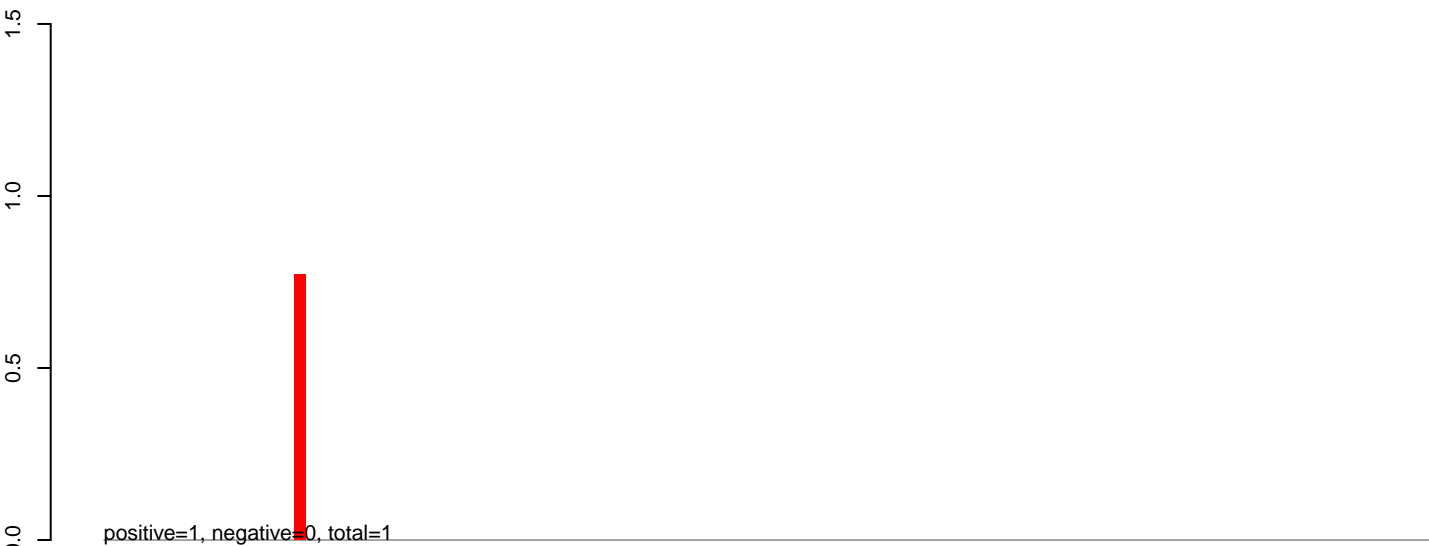
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



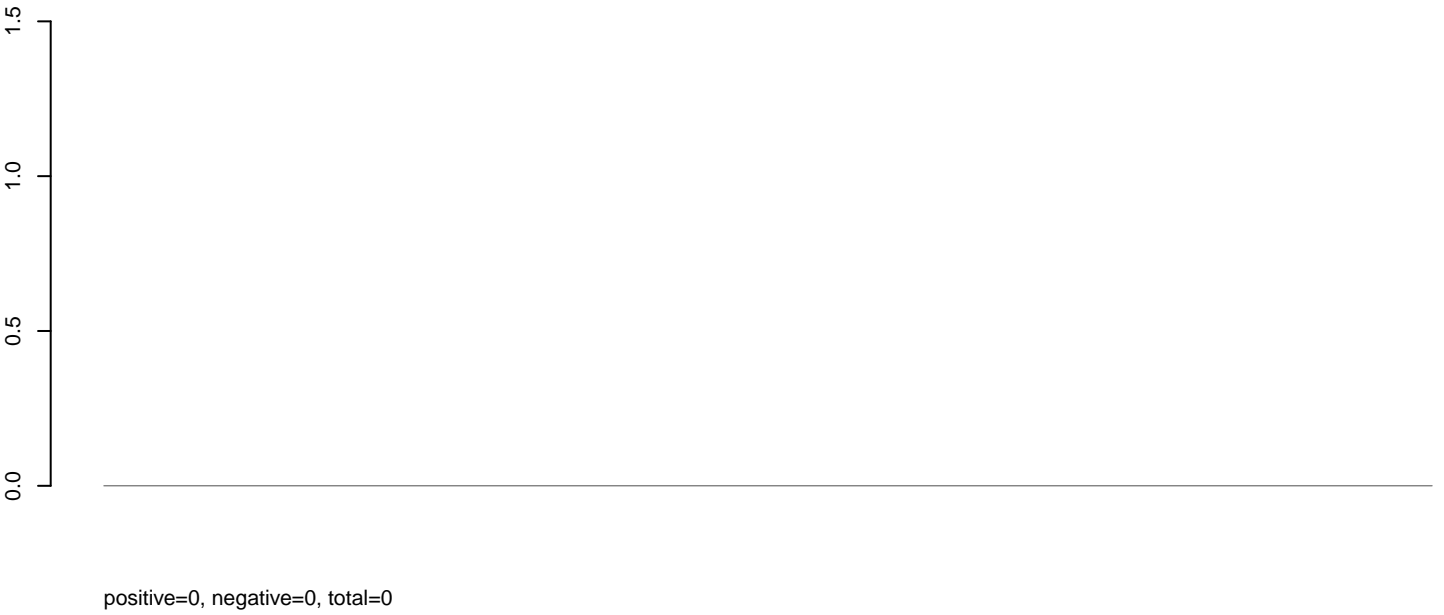
0 1000 2000 3000 4000



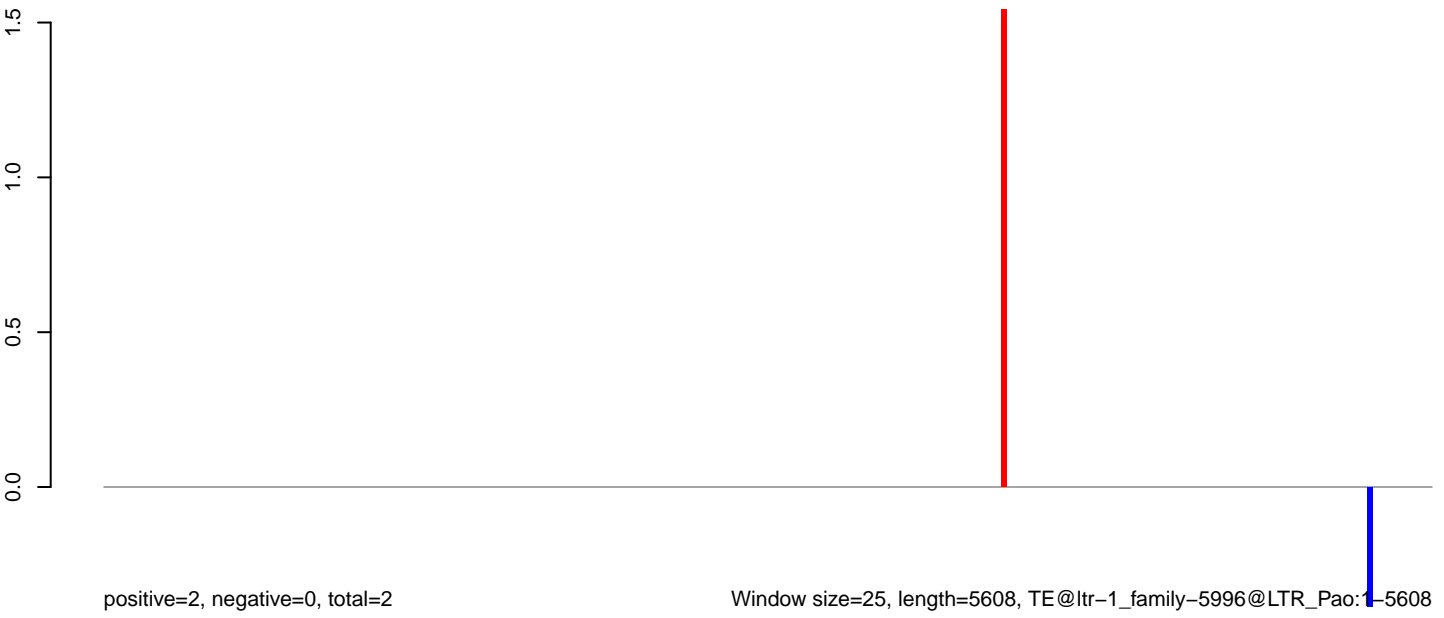
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



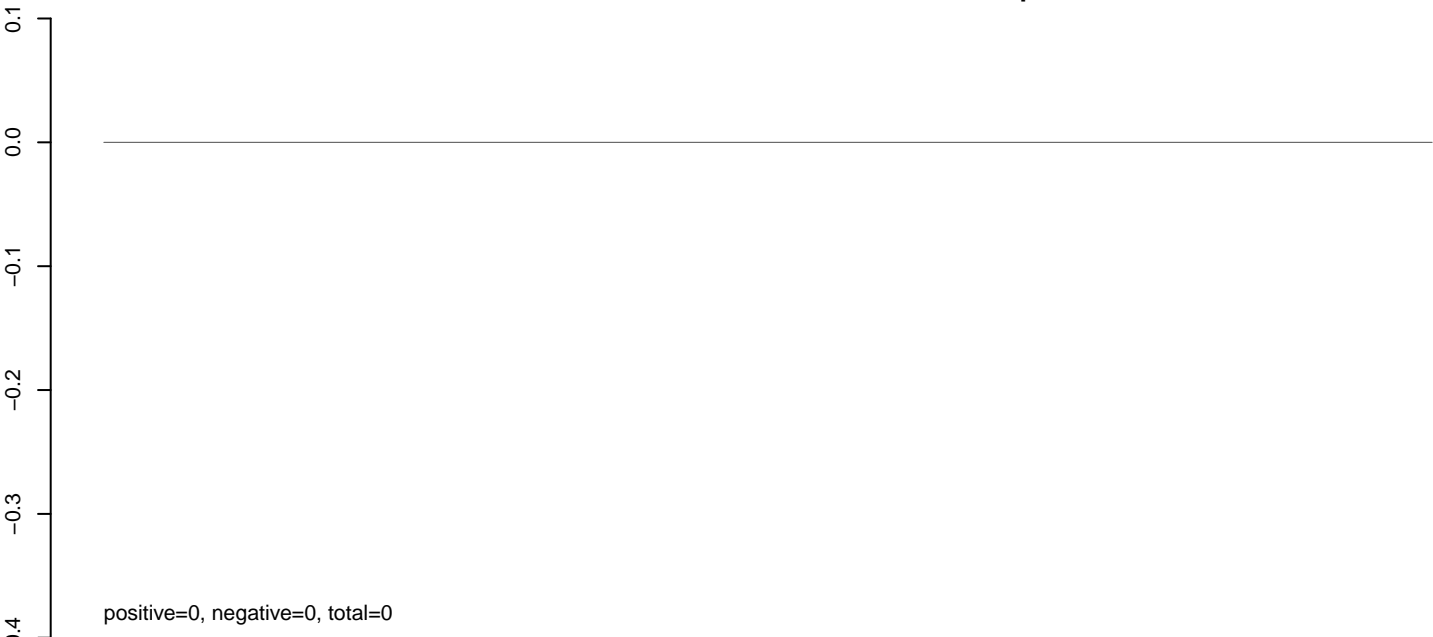
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

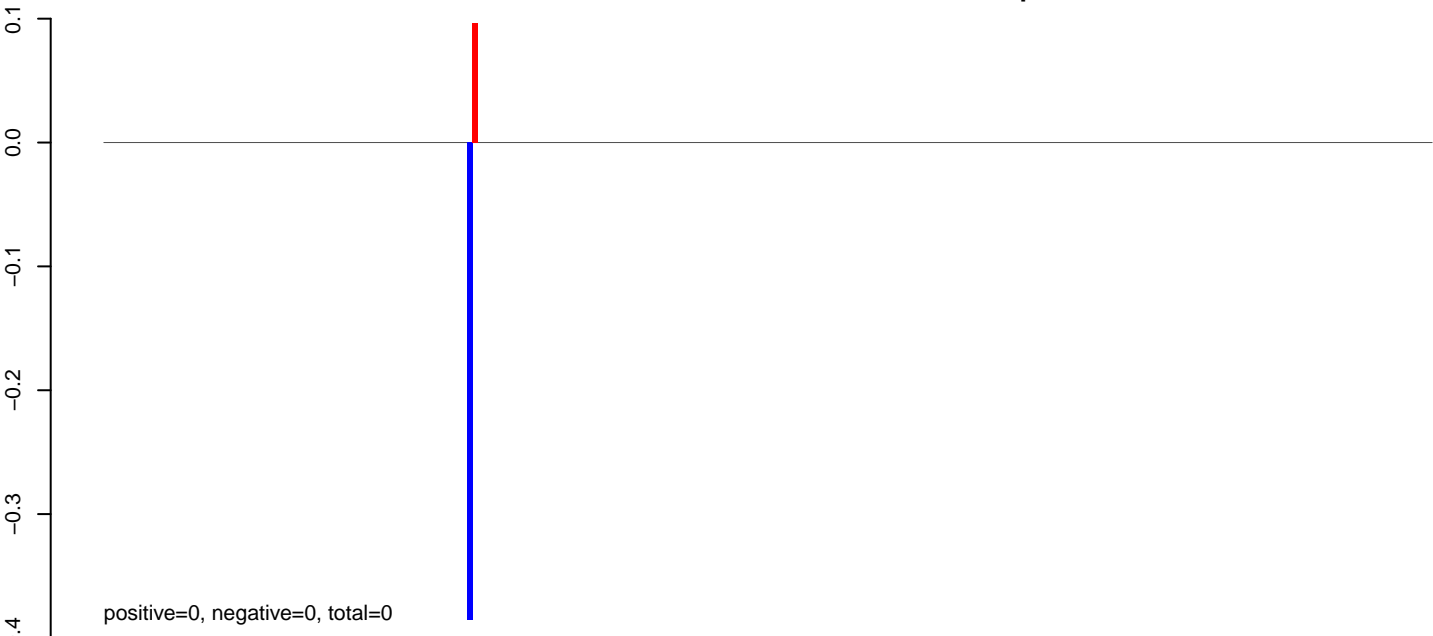


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



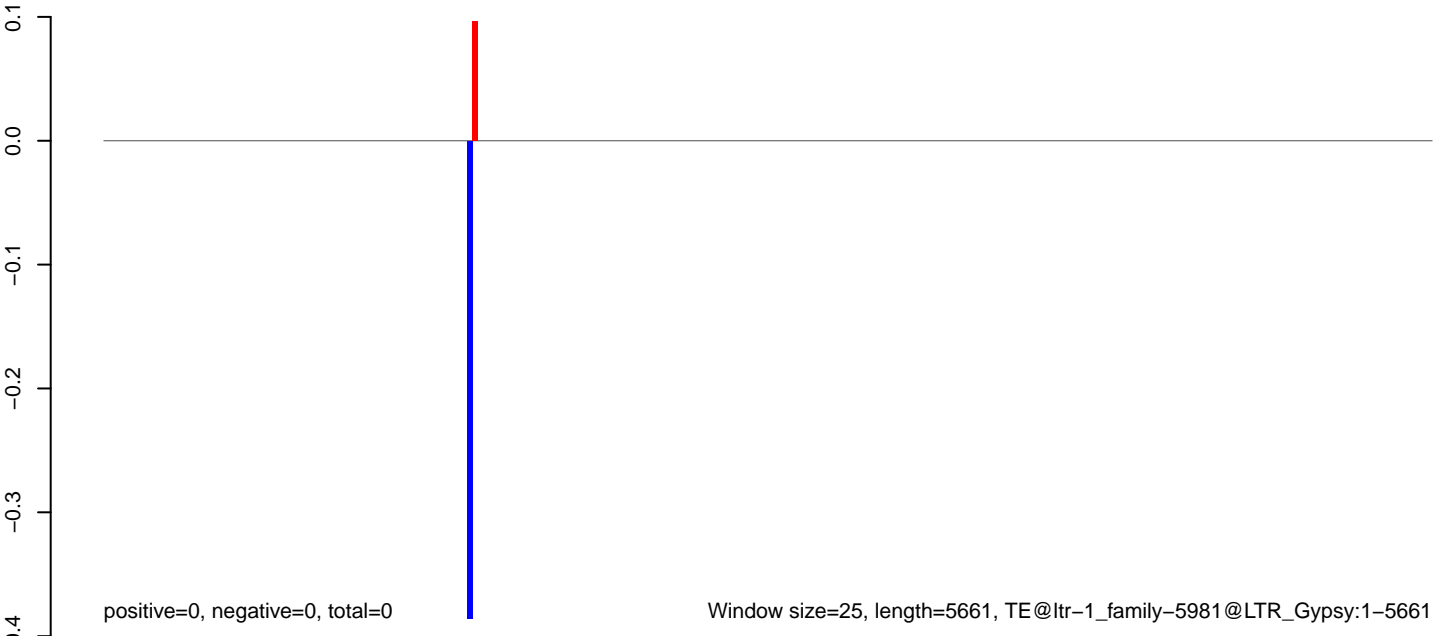
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

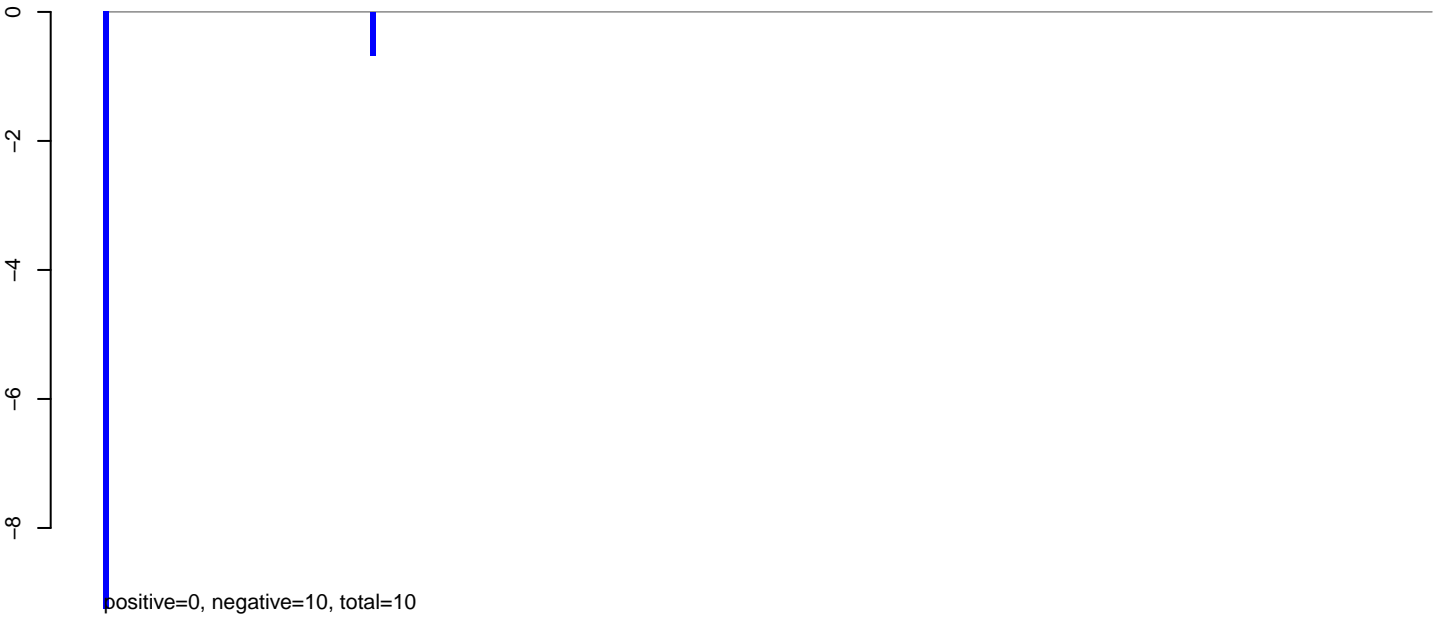
AeAlbo_C636_SINV_GFP_betaE.rep



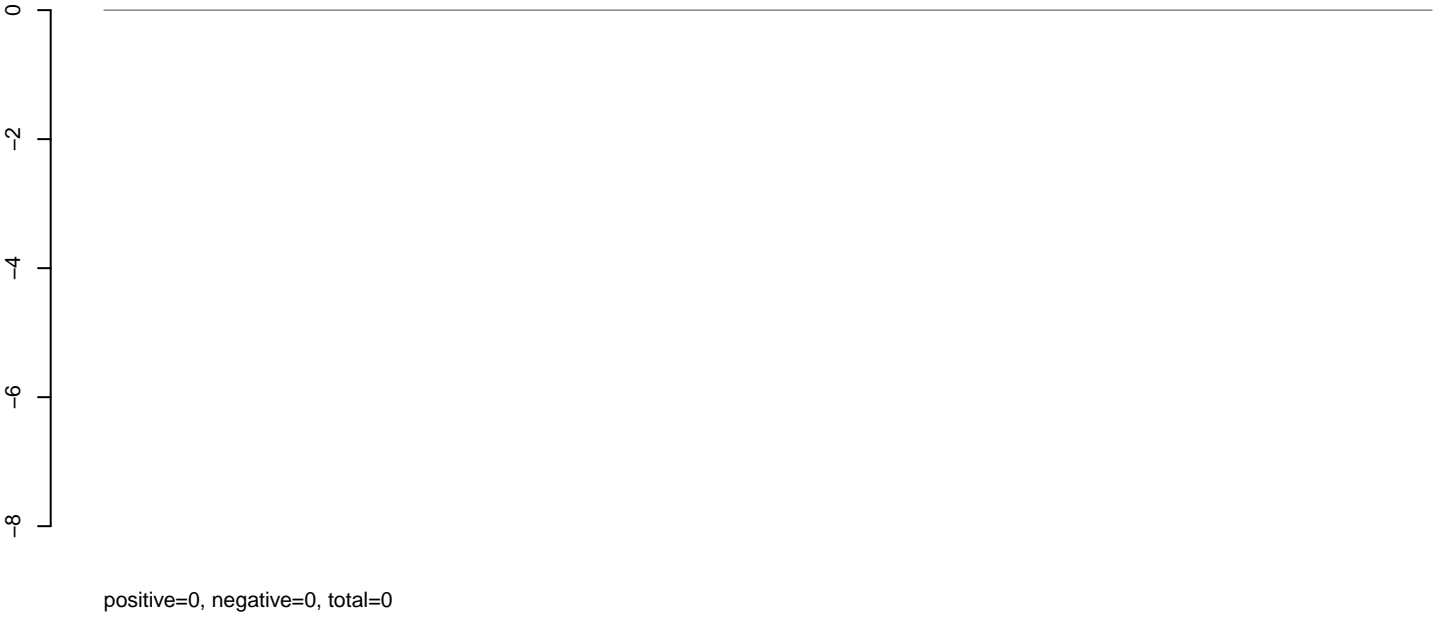
positive=0, negative=0, total=0

Window size=25, length=5661, TE@ltr-1_family-5981@LTR_Gypsy:1-5661

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



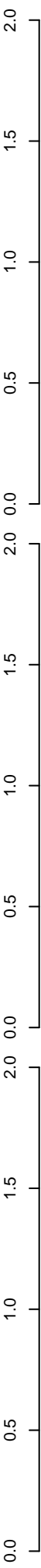
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

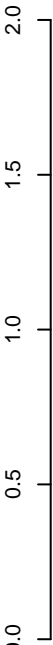


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



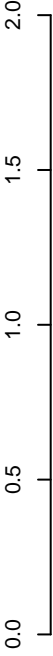
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



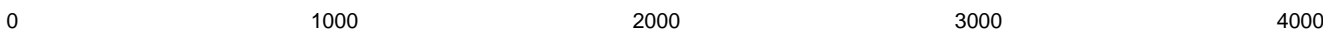
positive=4, negative=0, total=4

AeAlbo_C636_SINV_GFP_betaE.rep

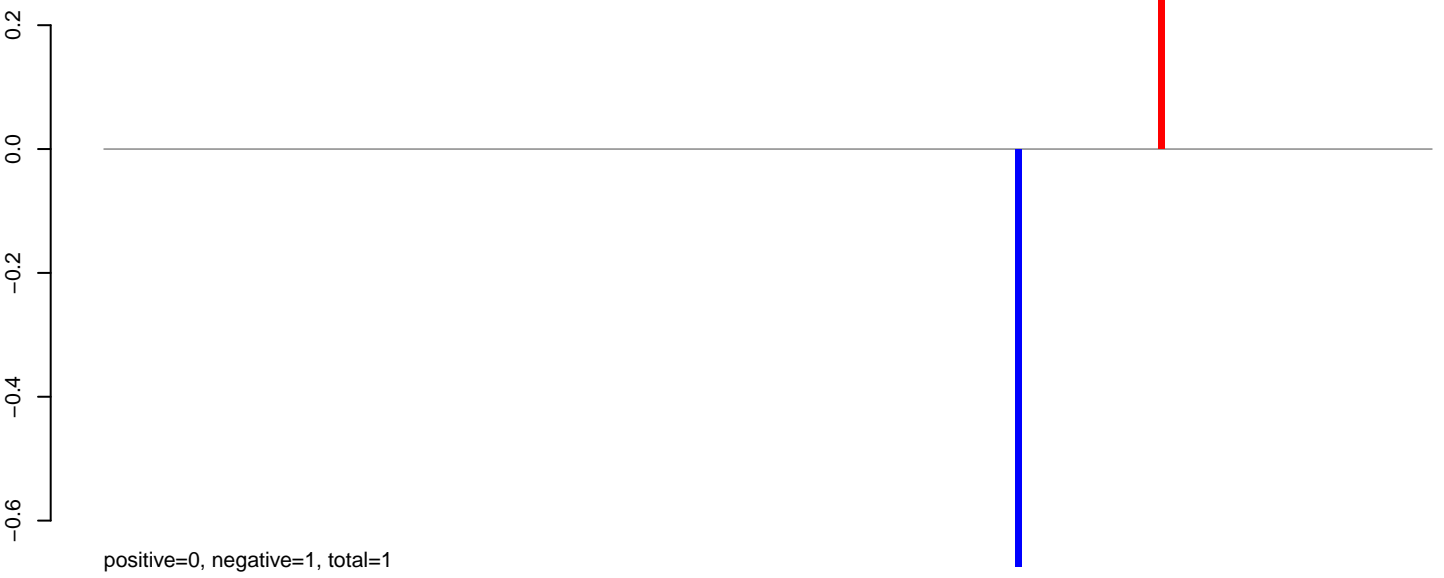


positive=4, negative=0, total=4

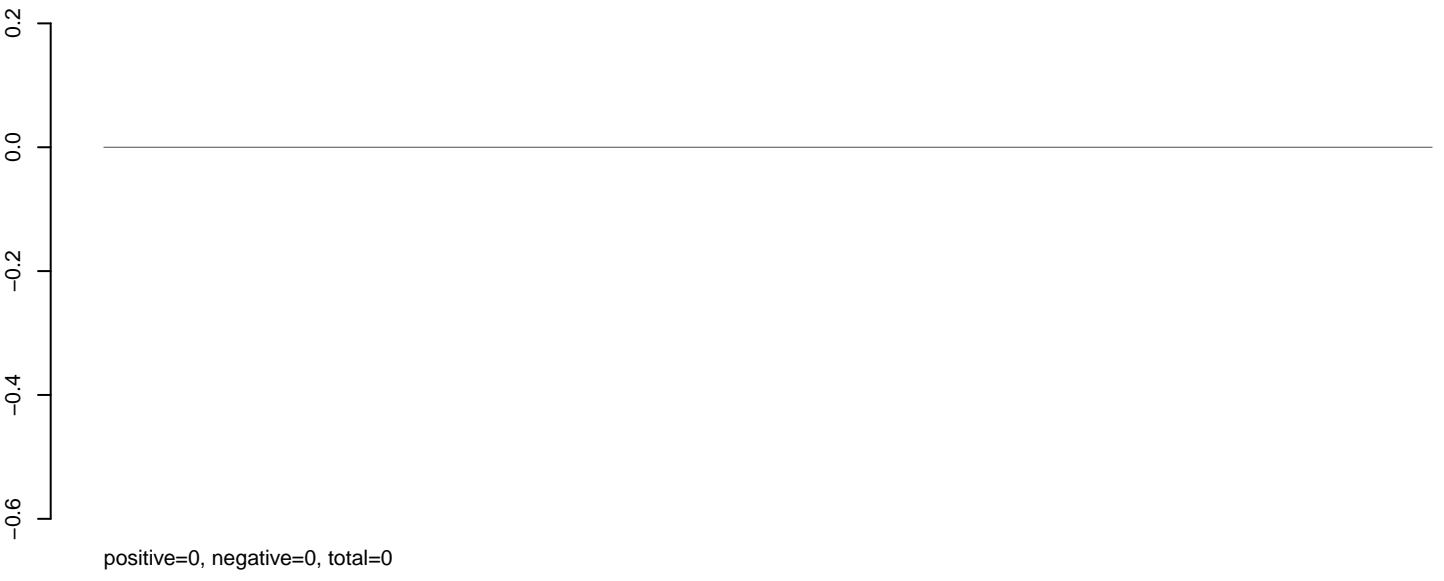
Window size=25, length=4120, TE@ltr-1_family-5946@SINE_tRNA:1-4120



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



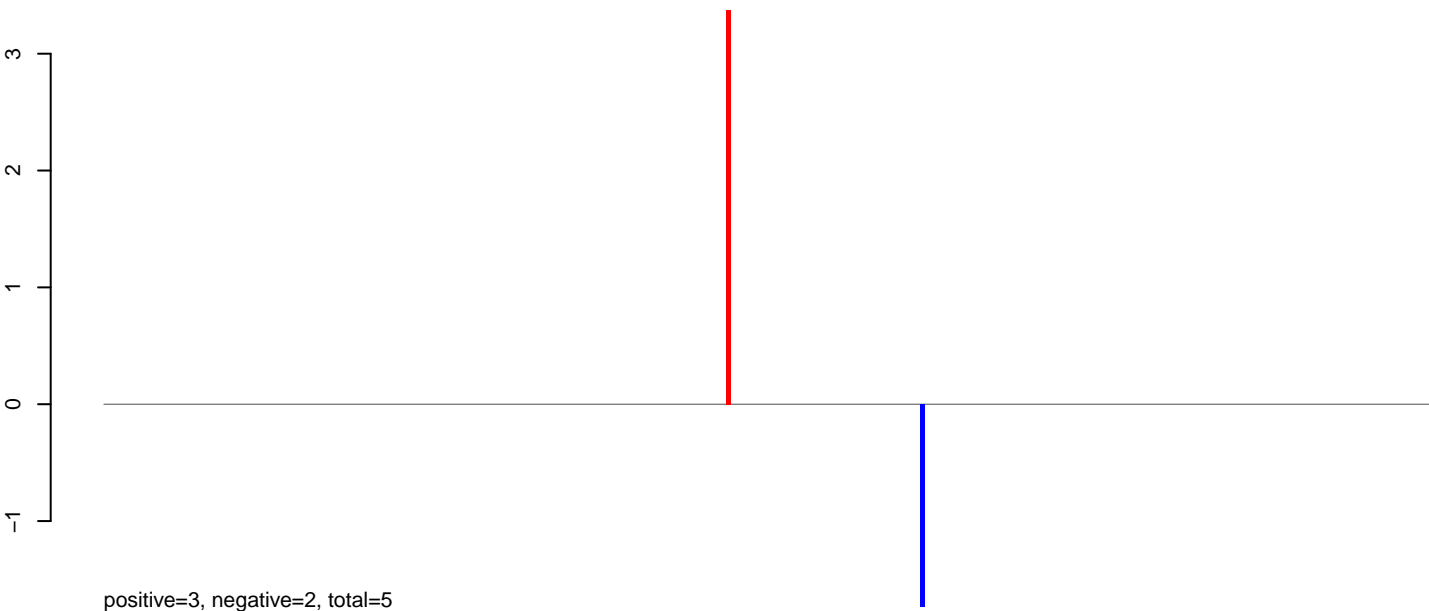
AeAlbo_C636_SINV_GFP_betaE.rep



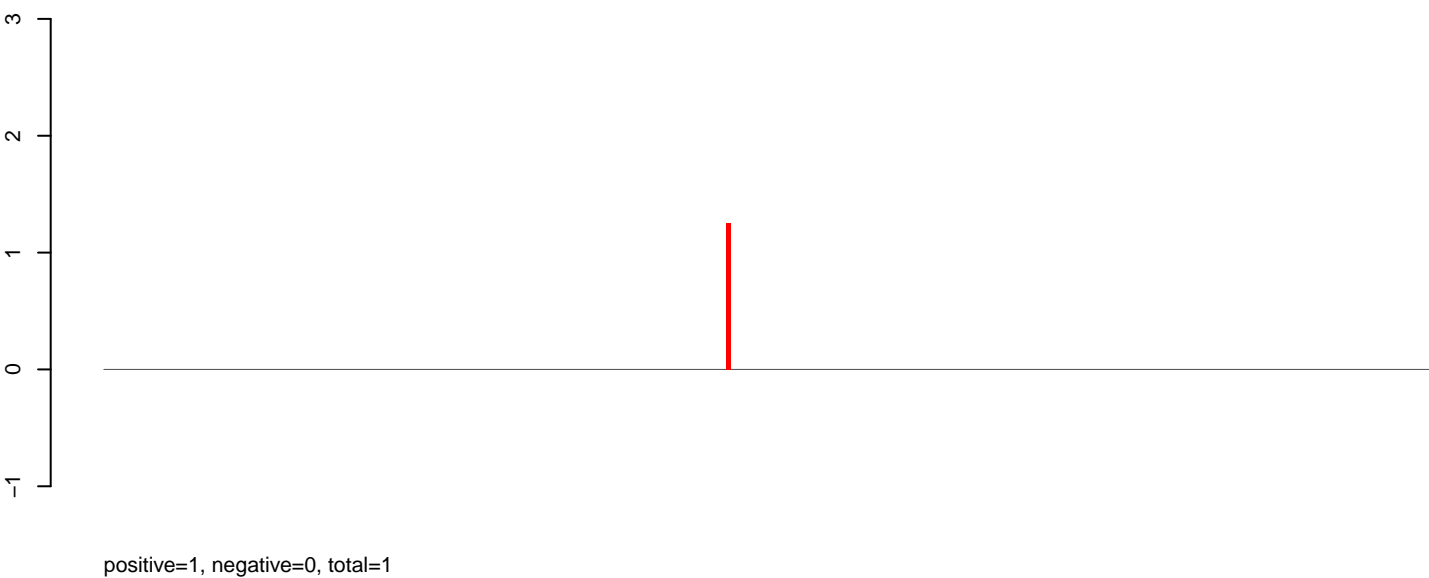
Window size=25, length=5100, TE@ltr-1_family-5932@LTR_Gypsy:1-5100

0 1000 2000 3000 4000 5000

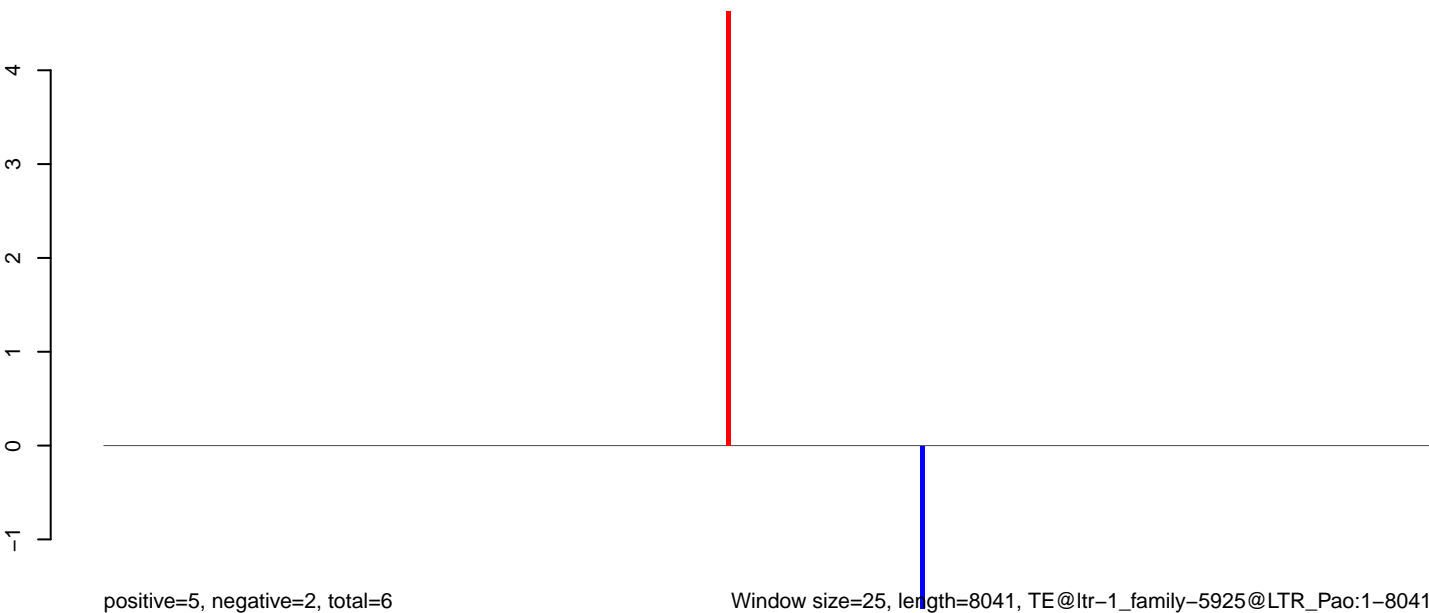
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



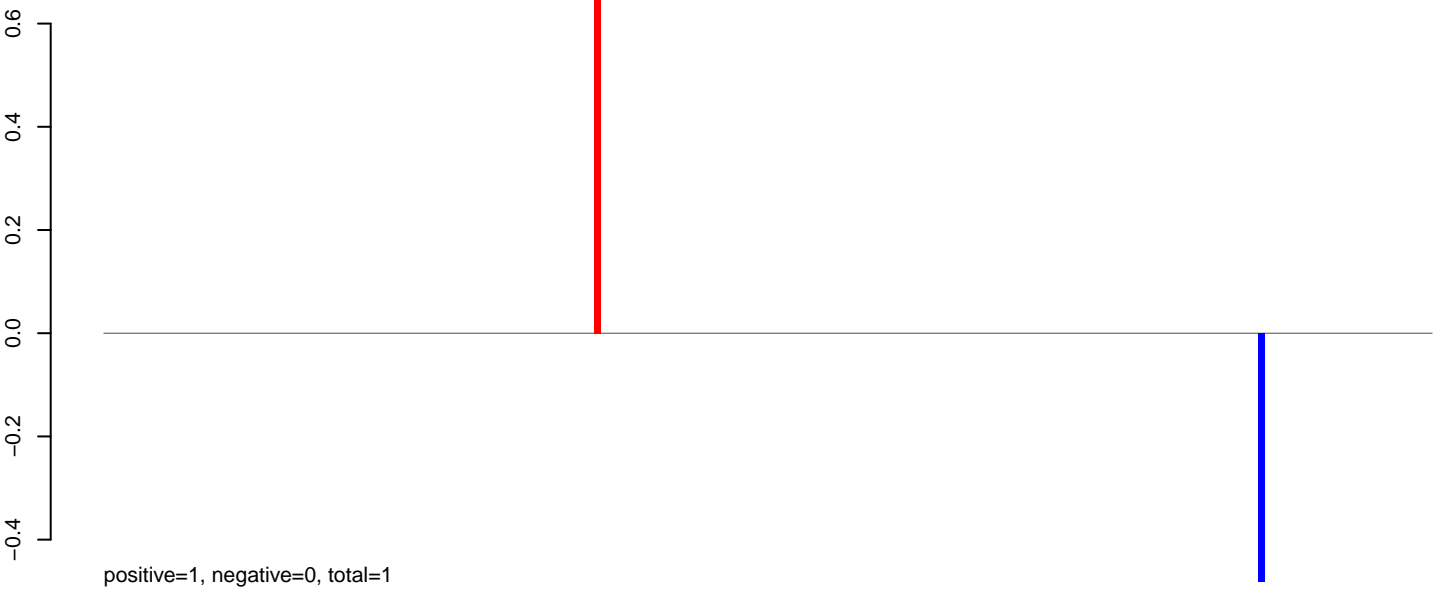
AeAlbo_C636_SINV_GFP_betaE.rep



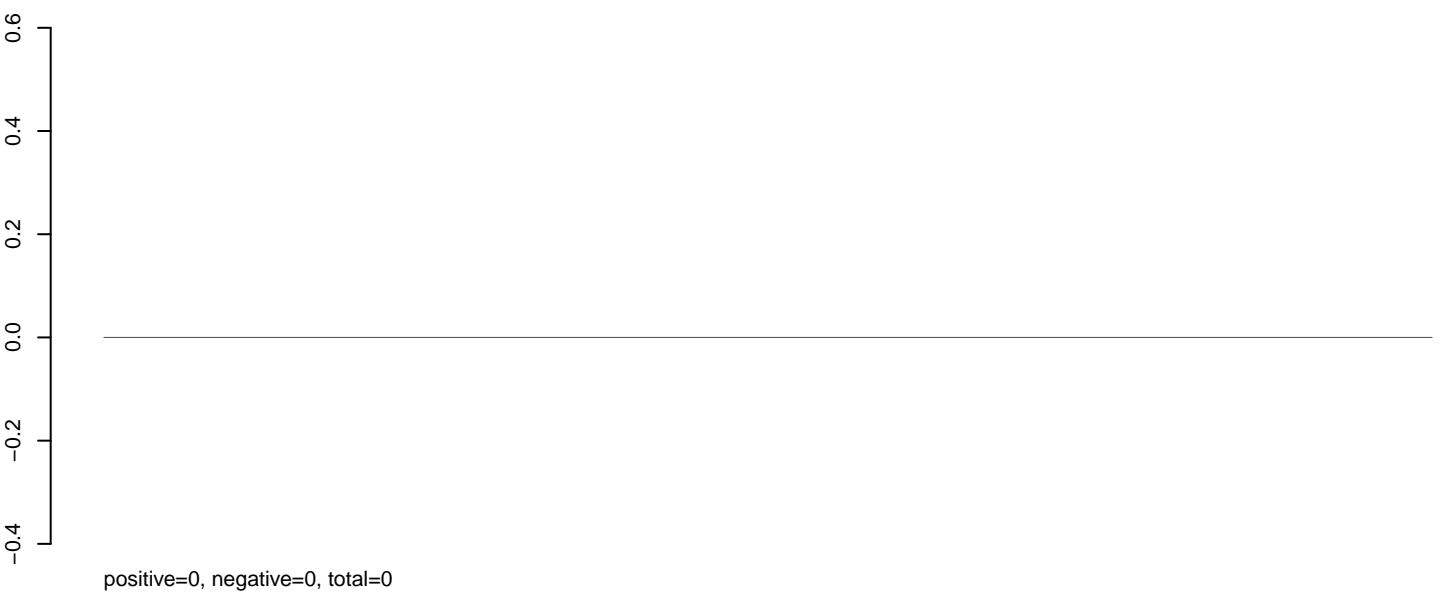
Window size=25, length=8041, TE@ltr-1_family-5925@LTR_Pao:1-8041

0 2000 4000 6000 8000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



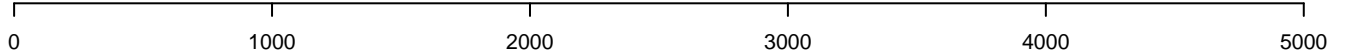
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



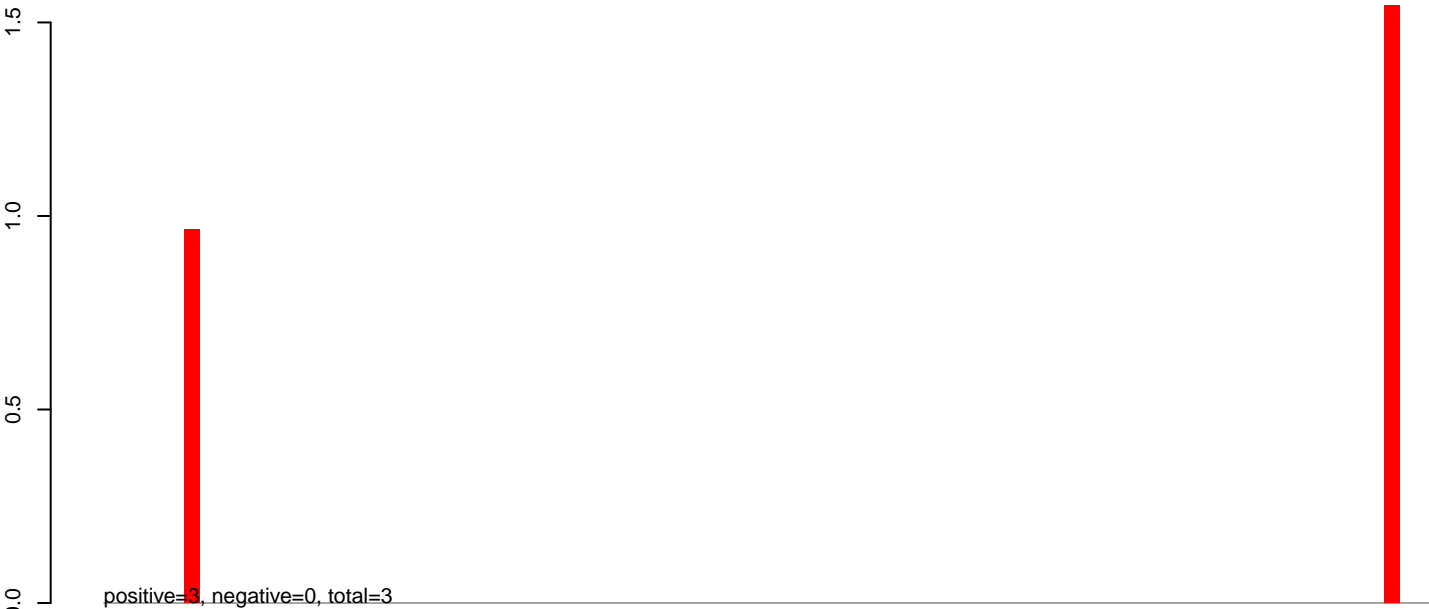
AeAlbo_C636_SINV_GFP_betaE.rep



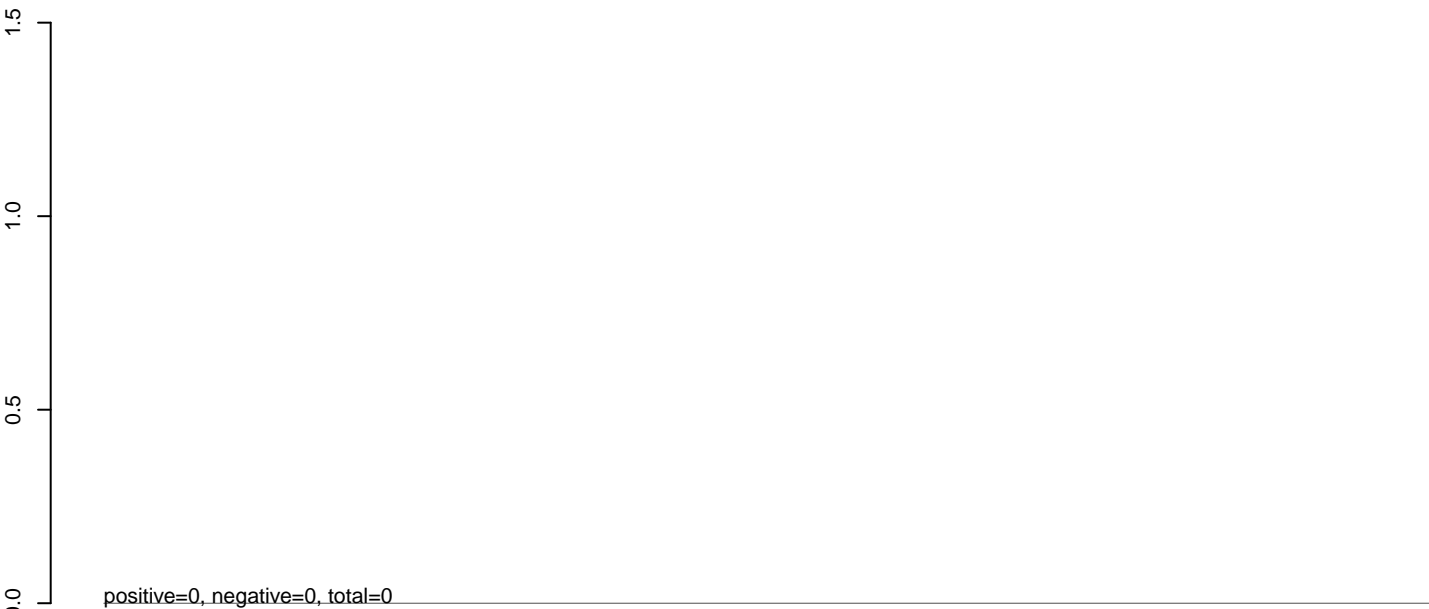
Window size=25, length=5137, TE@ltr-1_family-5916@LTR_Gypsy:1-5137



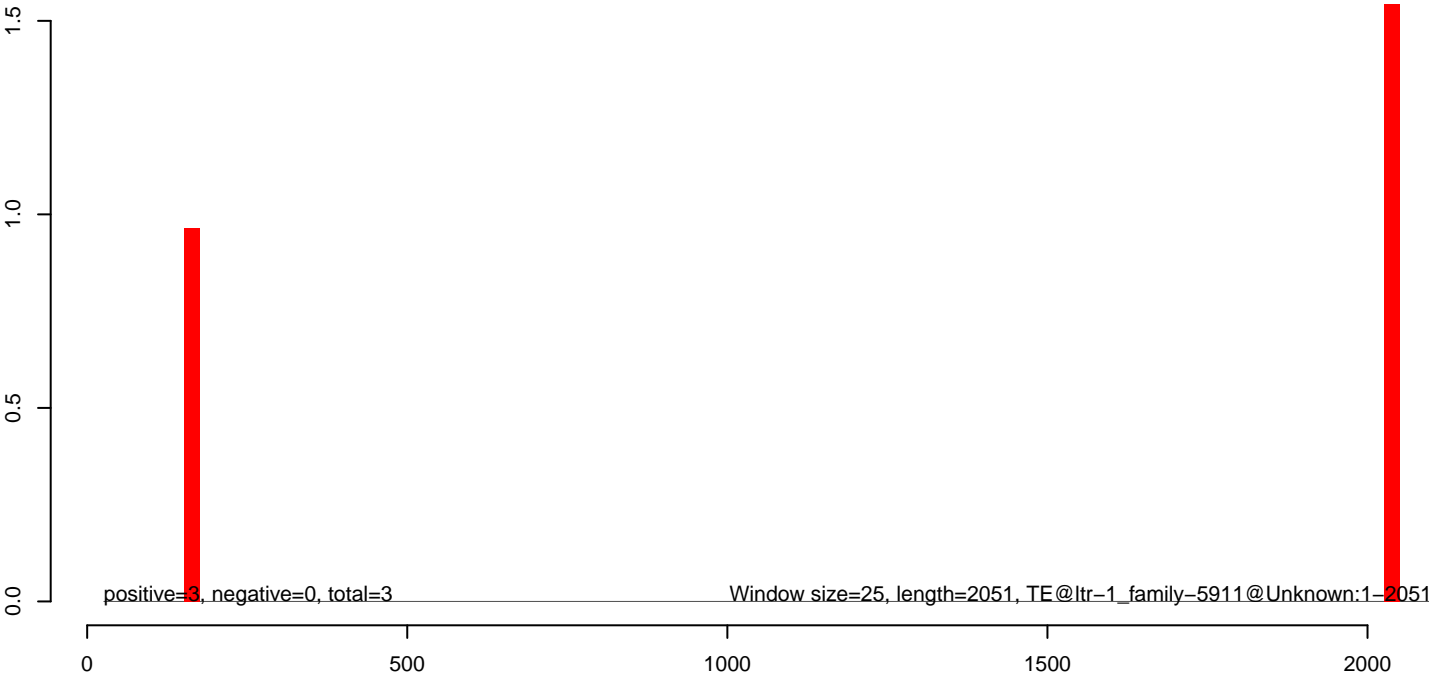
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



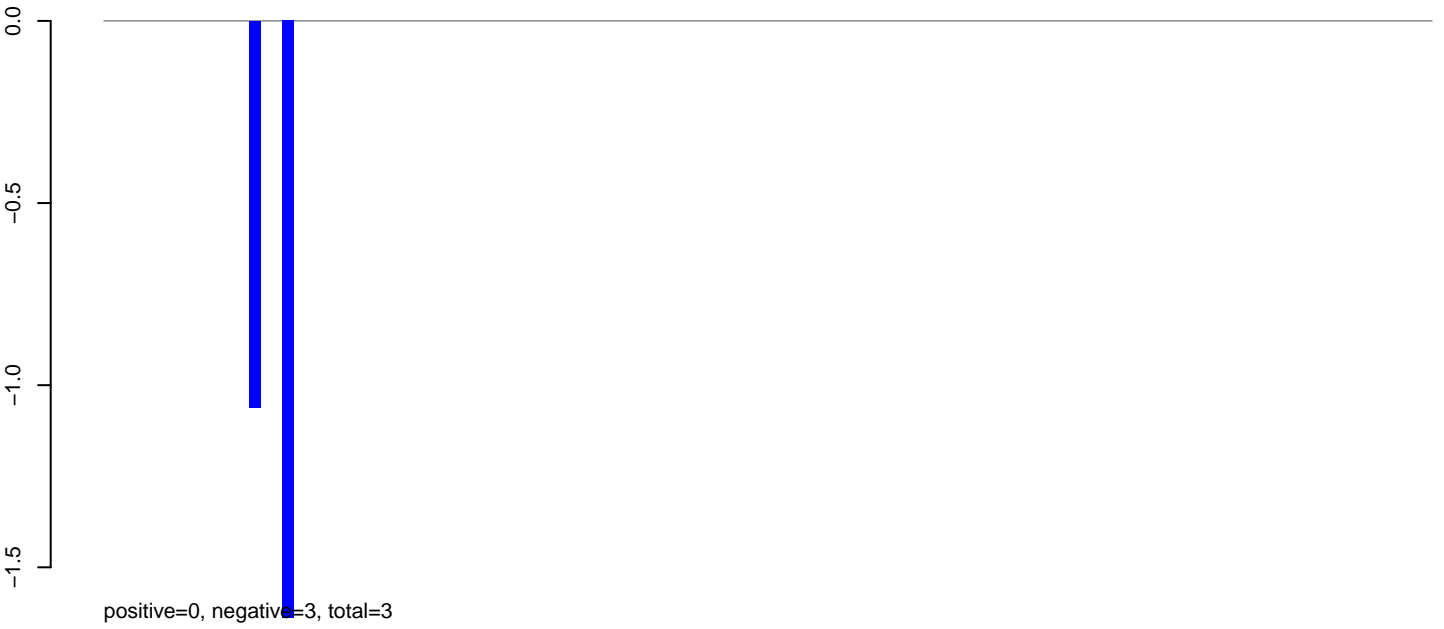
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



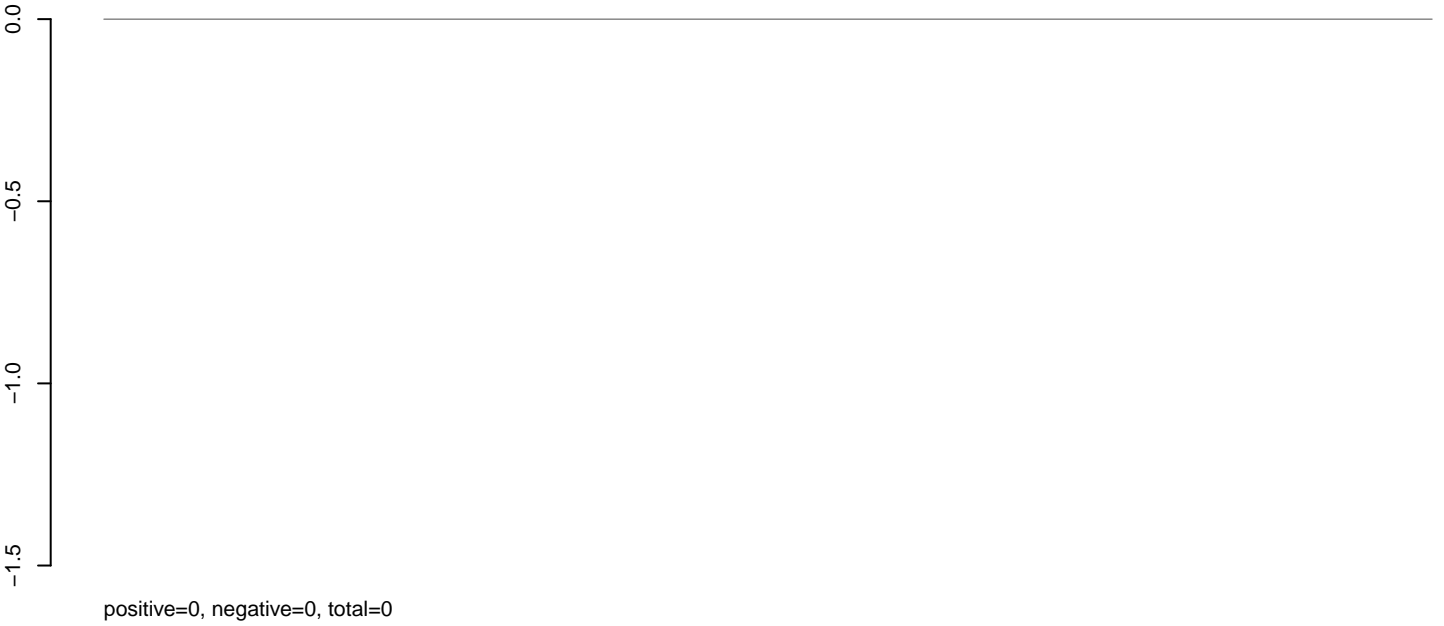
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



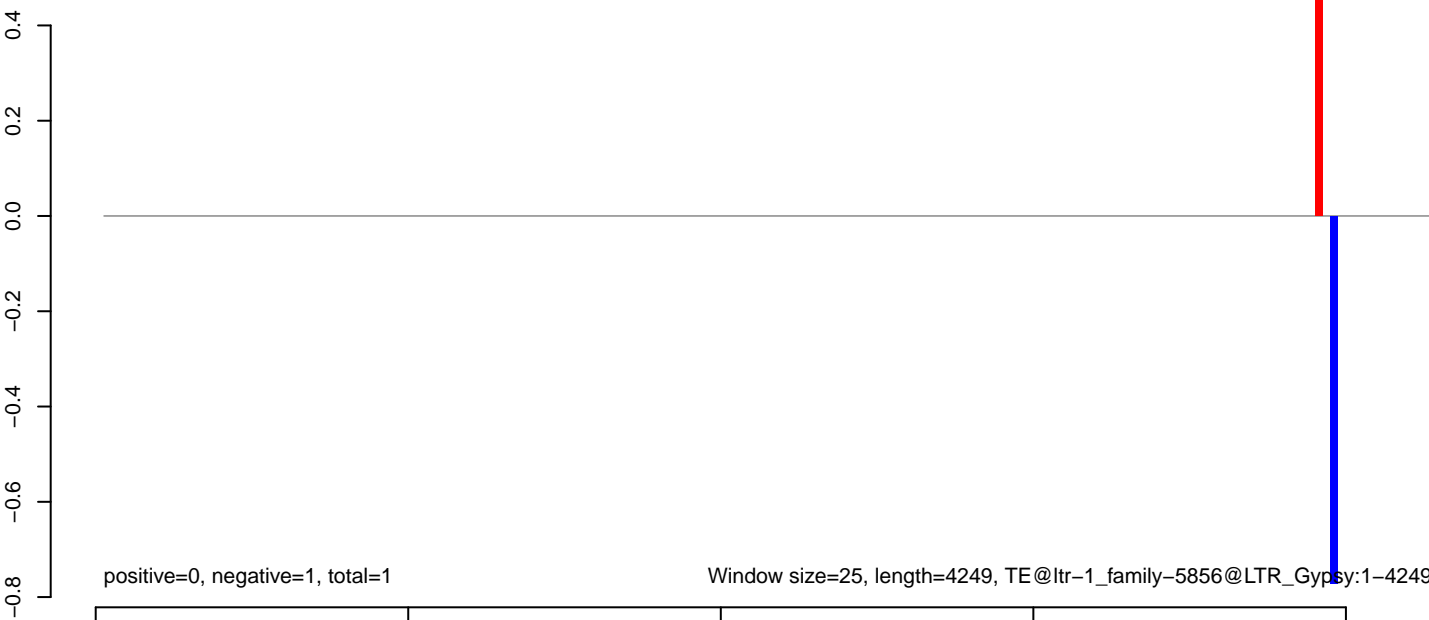
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

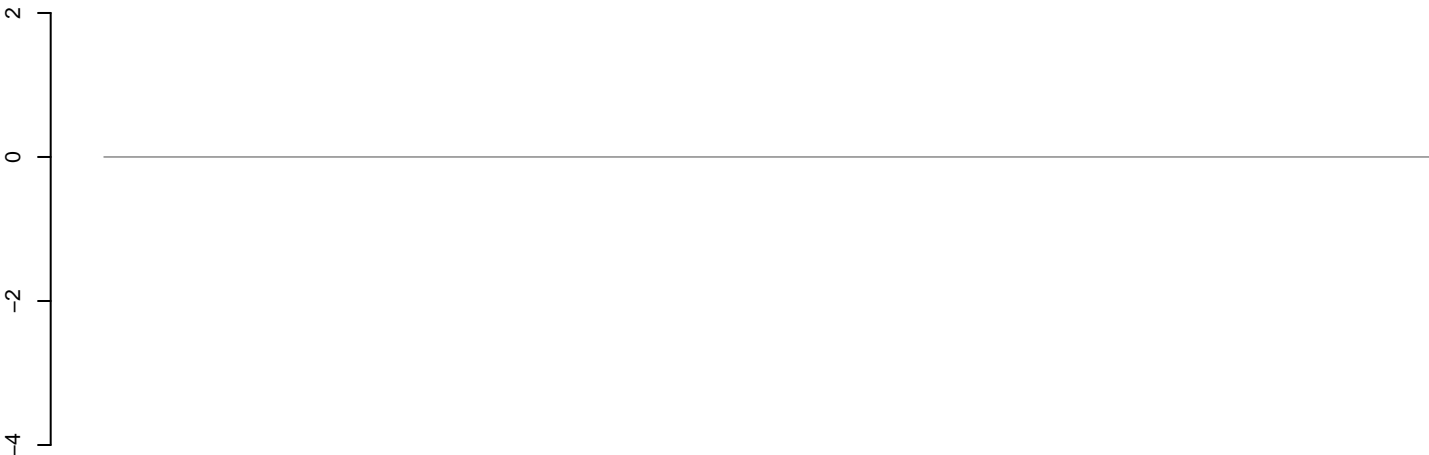


AeAlbo_C636_SINV_GFP_betaE.24_35.rep



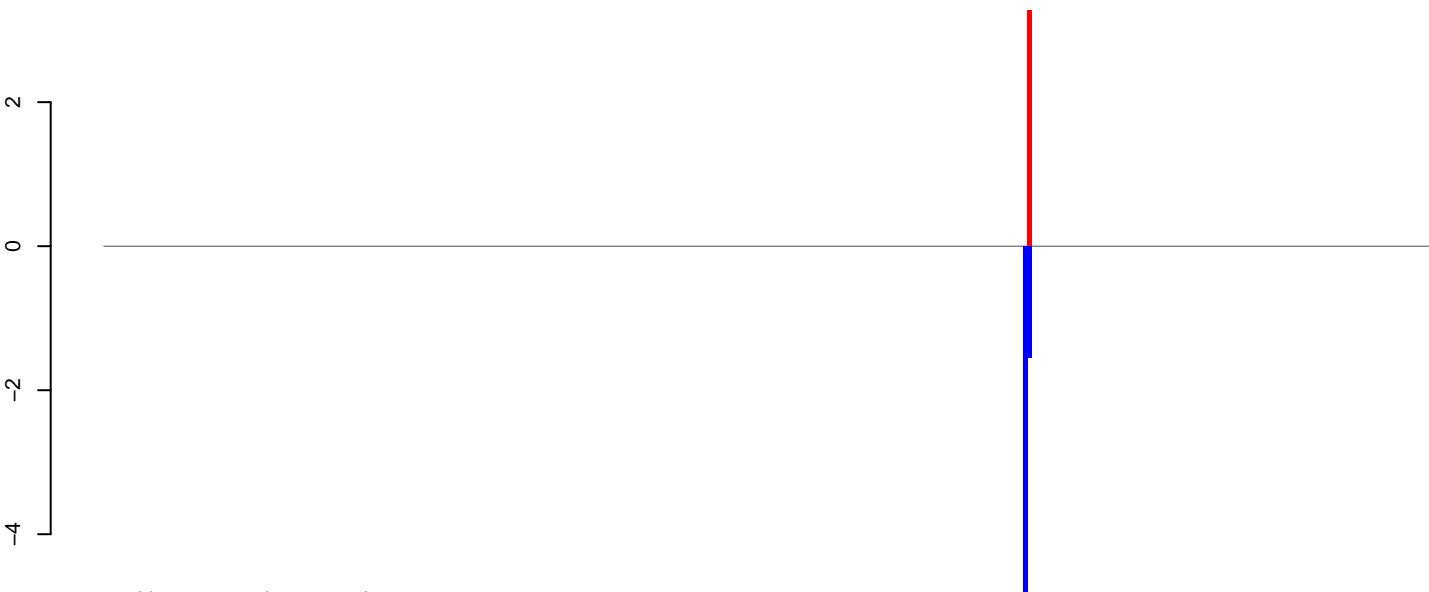
AeAlbo_C636_SINV_GFP_betaE.rep





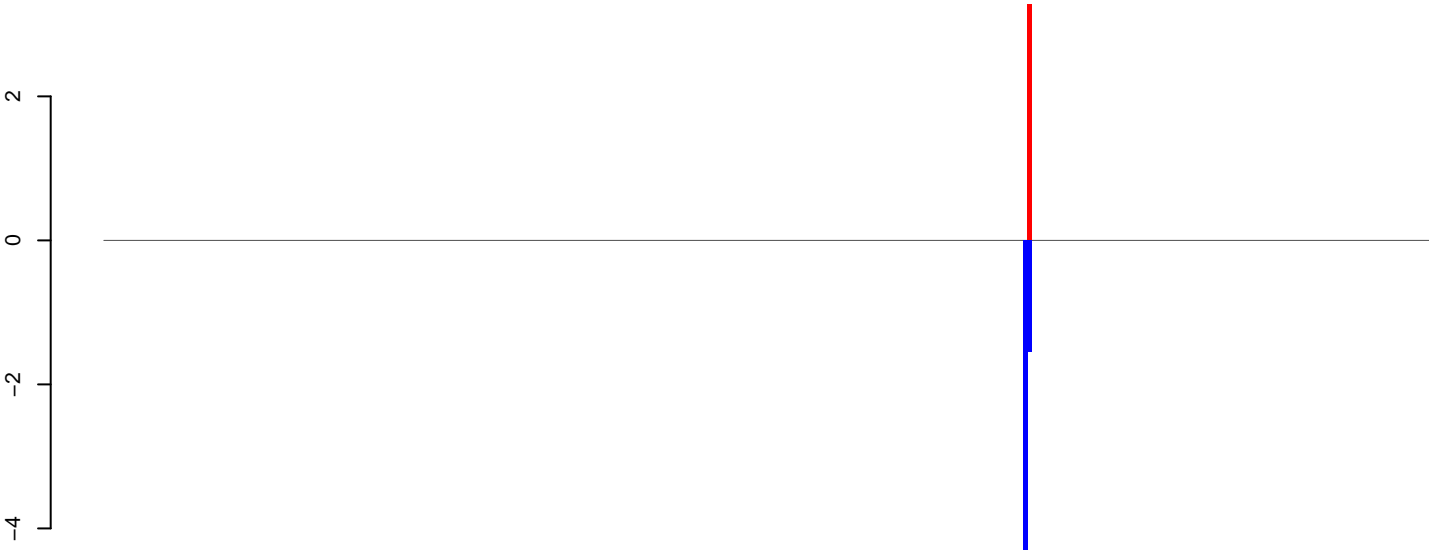
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=3, negative=7, total=10

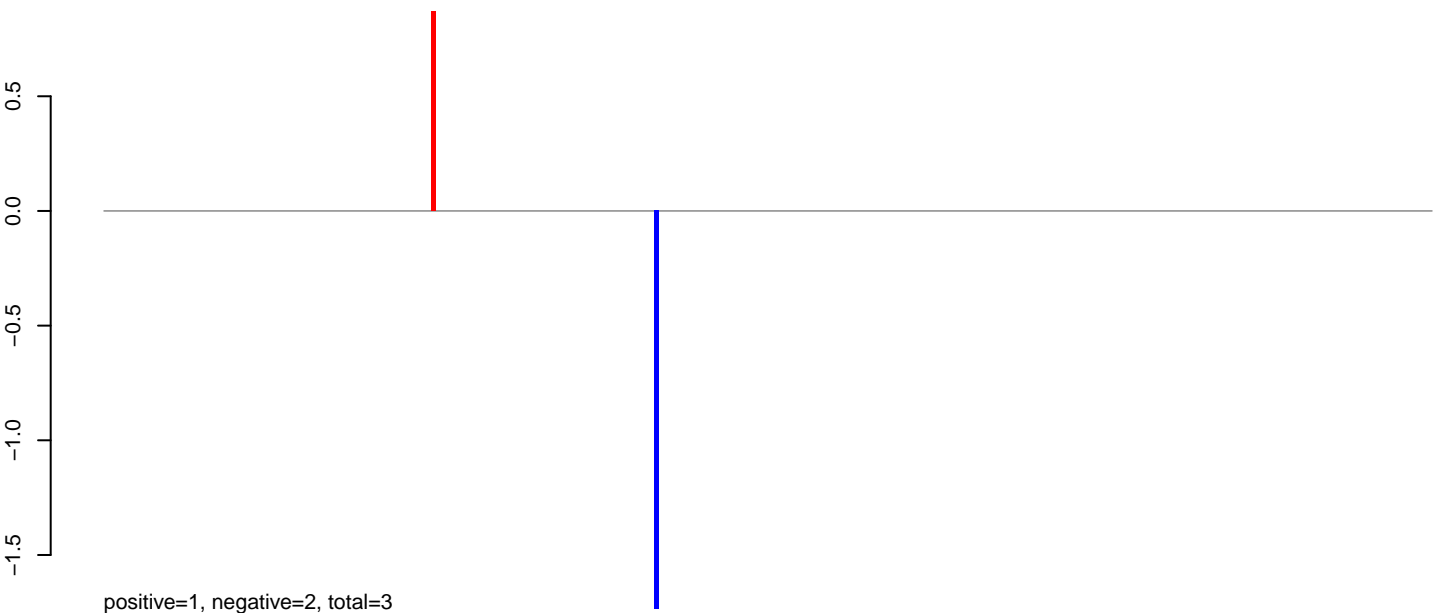
AeAlbo_C636_SINV_GFP_betaE.rep



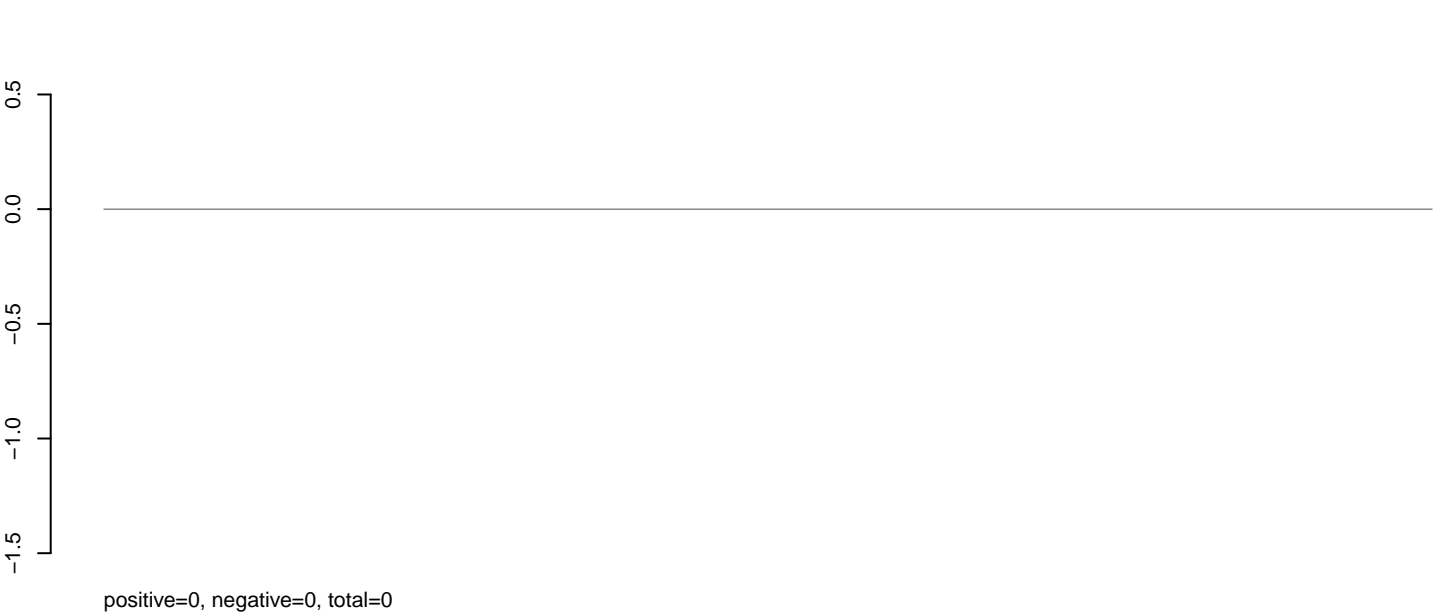
positive=3, negative=7, total=10

Window size=25, length=8027, TE @ltr-1_family-5848@DNA_Sola-1:1-8027

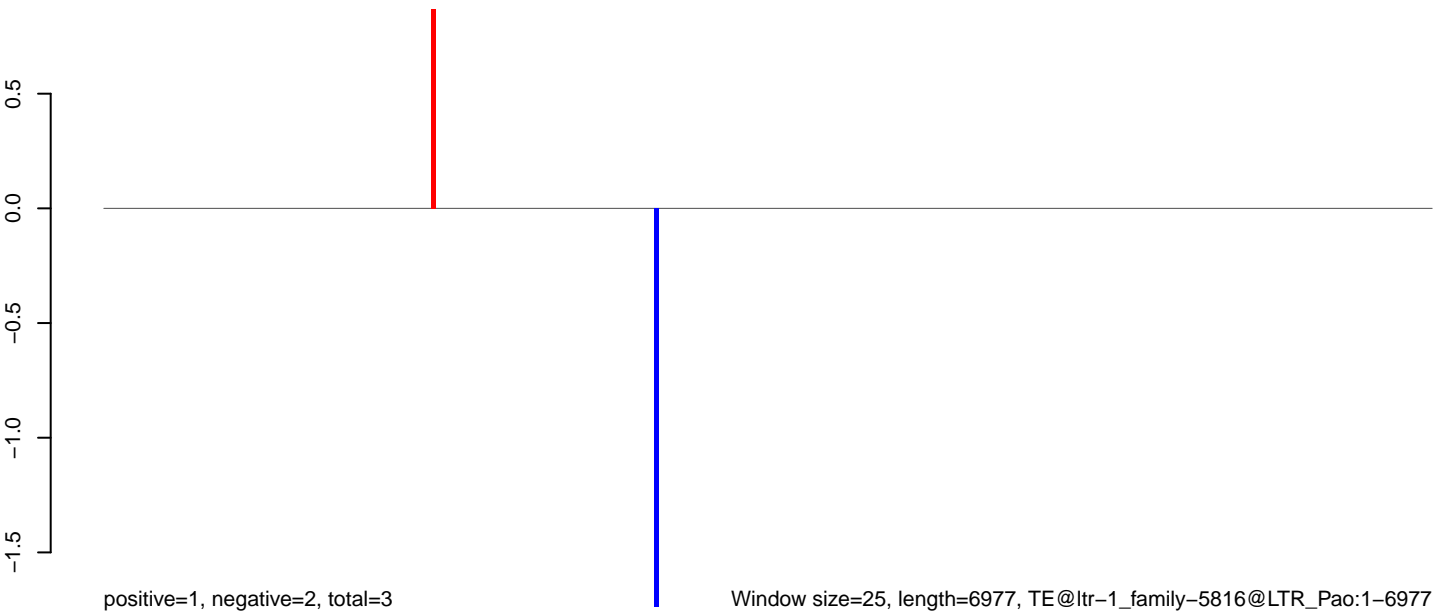
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



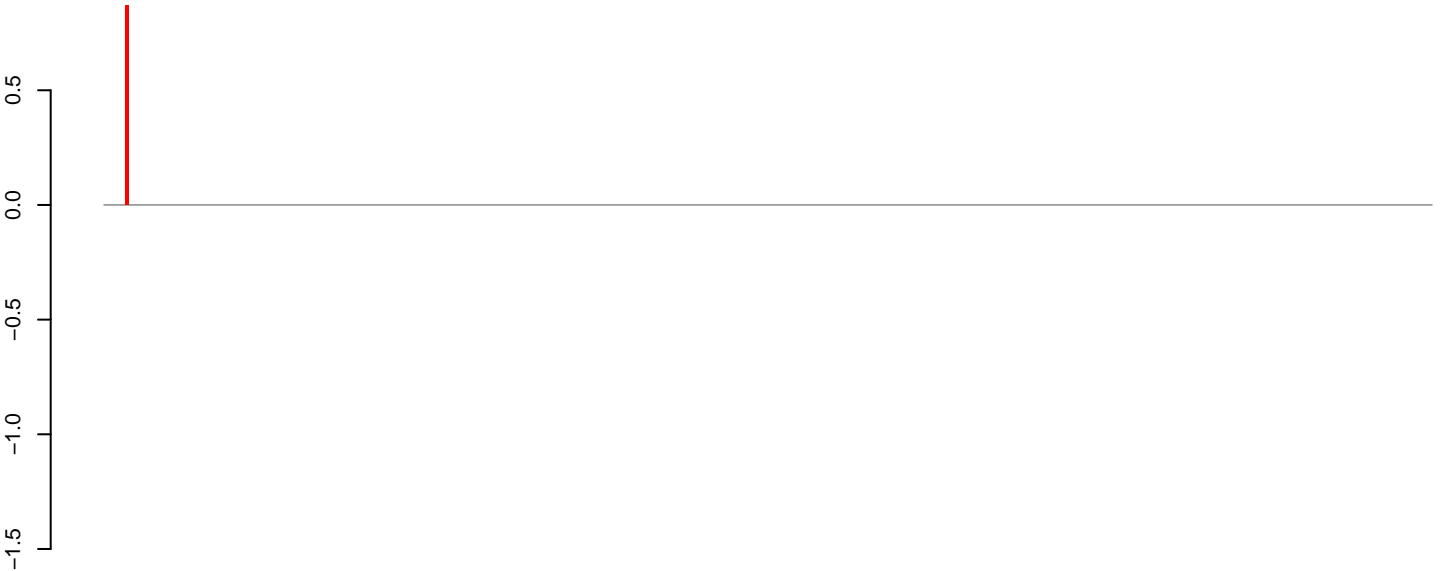
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=6977, TE@ltr-1_family-5816@LTR_Pao:1-6977

0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



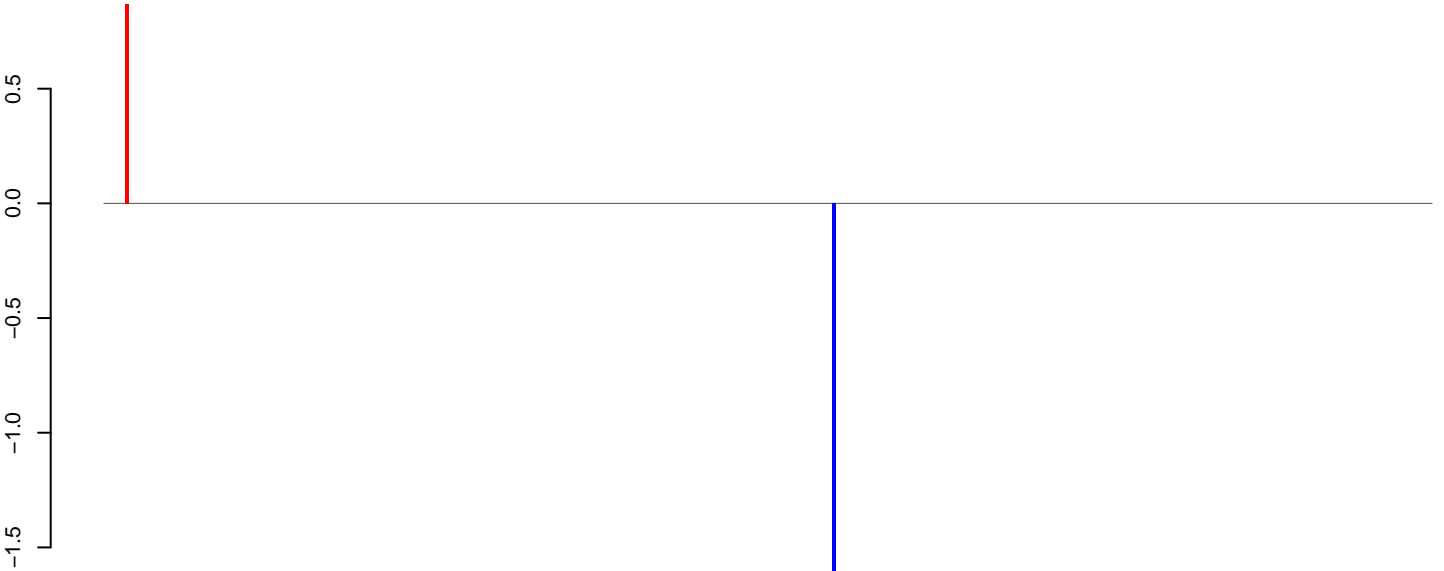
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



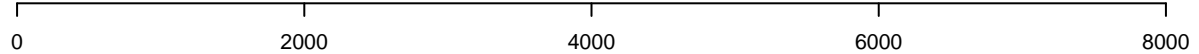
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

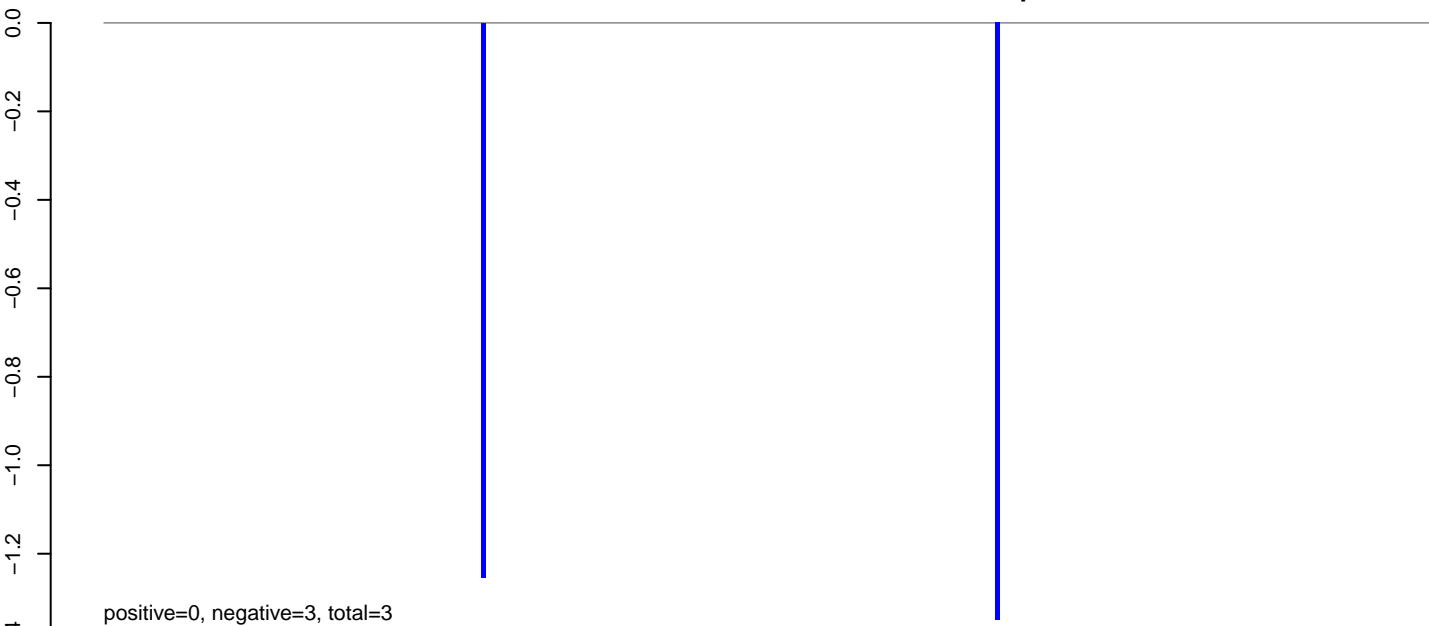


positive=1, negative=2, total=3

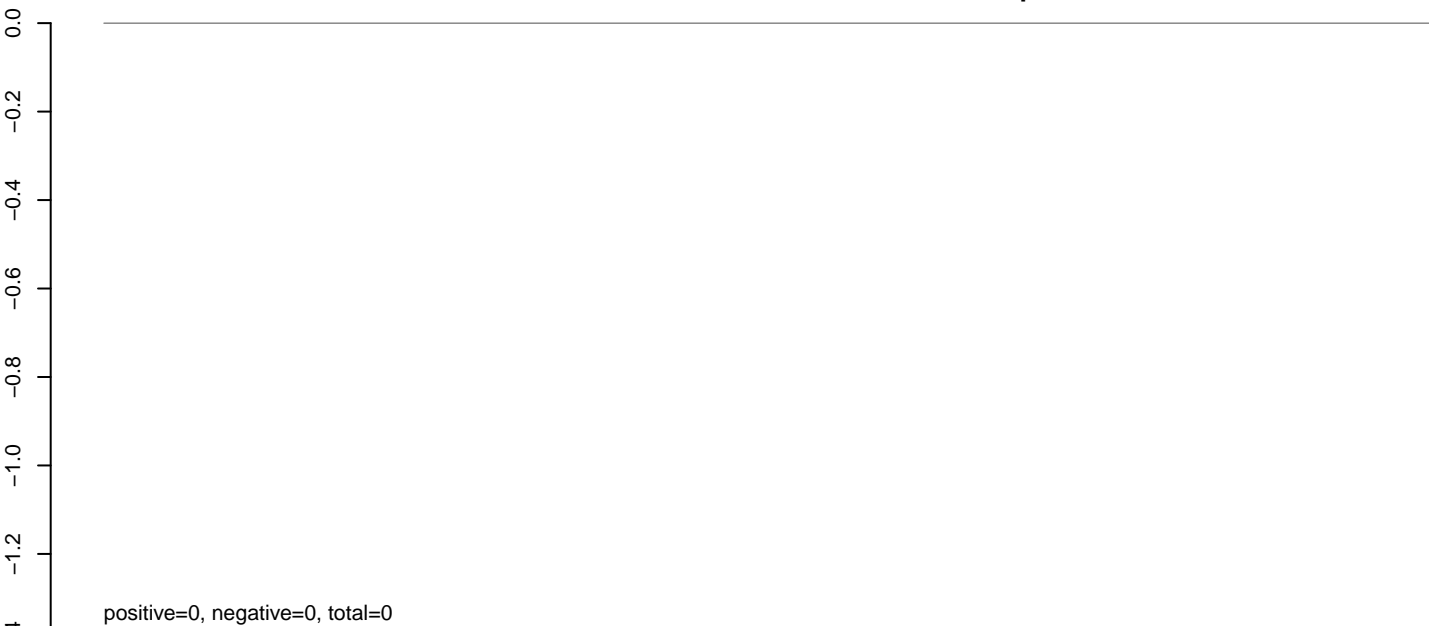
Window size=25, length=9245, TE@ltr-1_family-5812@LTR_Pao:1-9245



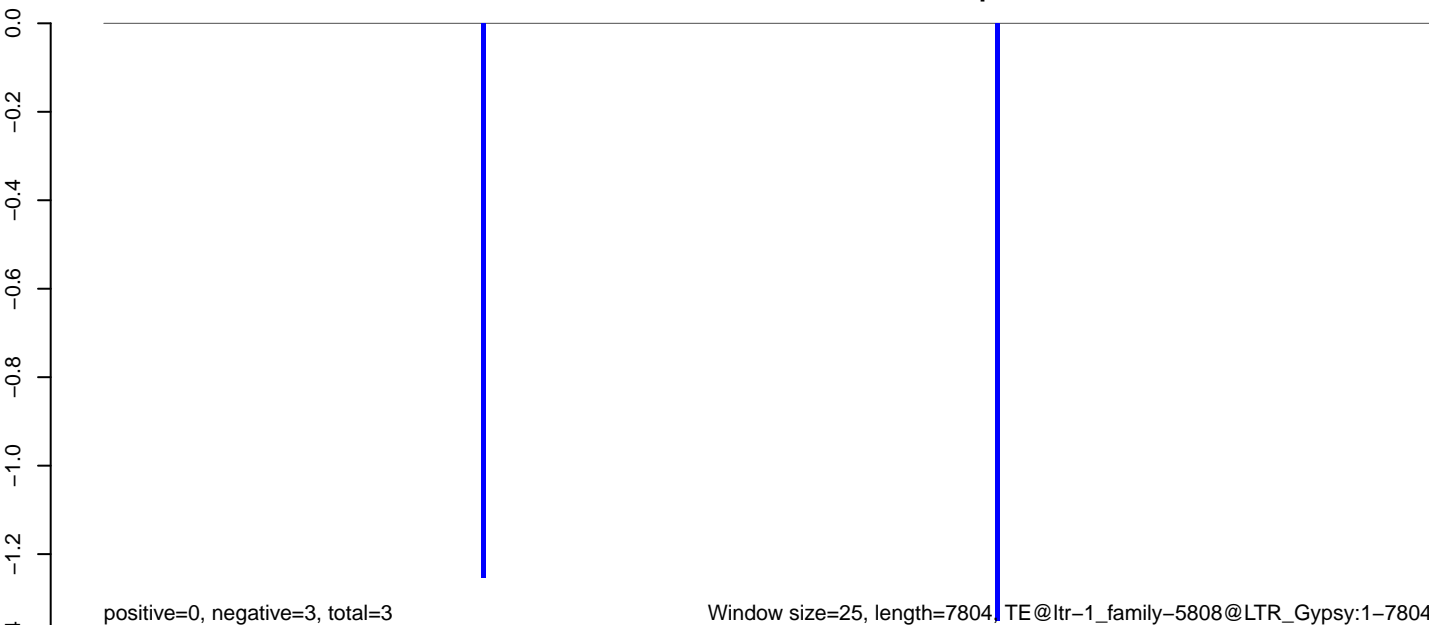
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

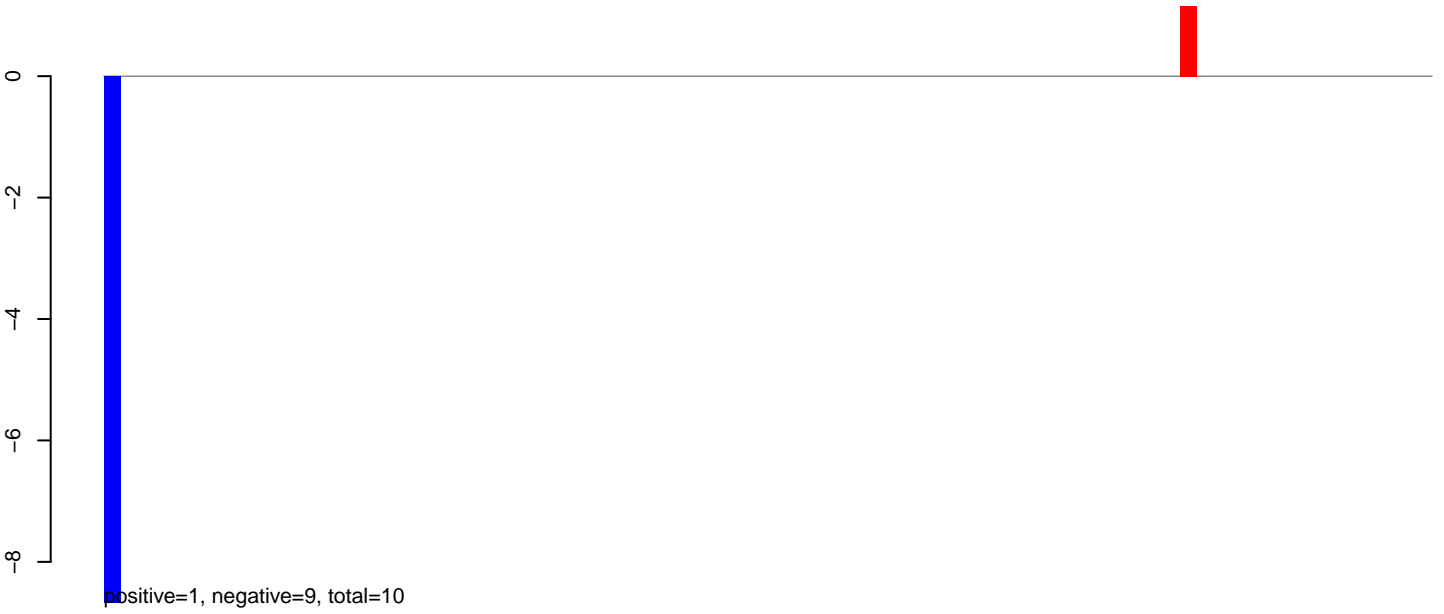


AeAlbo_C636_SINV_GFP_betaE.rep

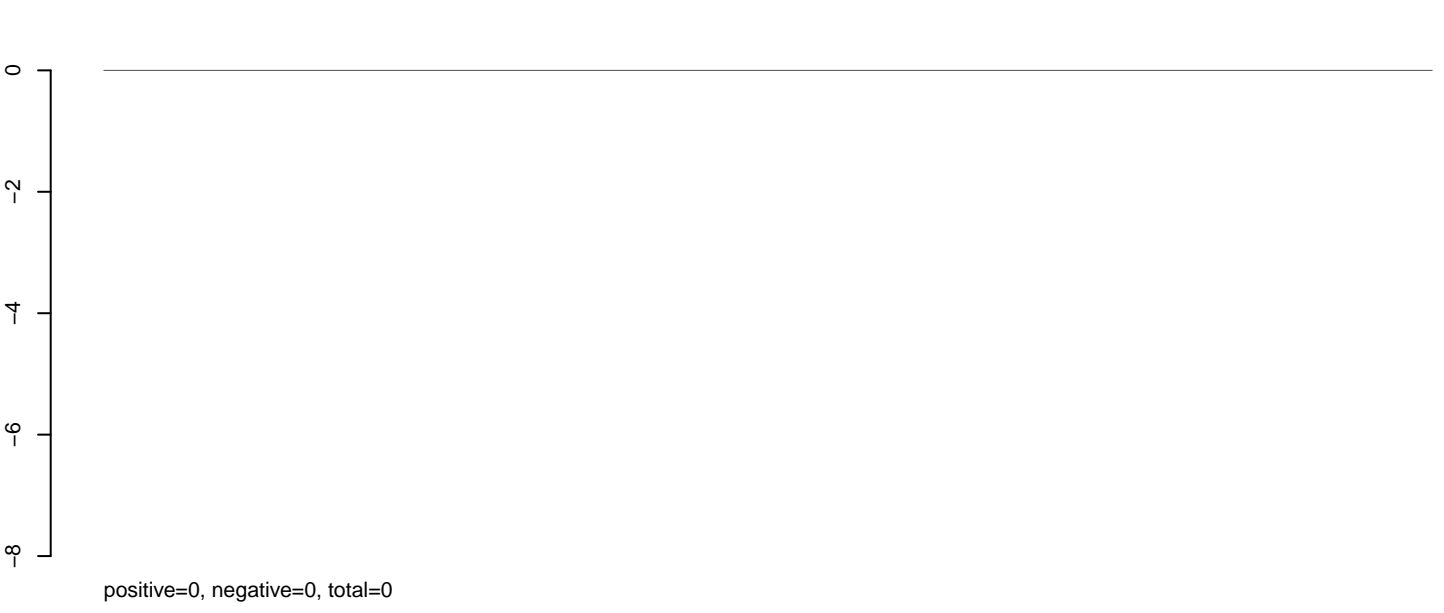


Window size=25, length=7804 TE@ltr-1_family-5808@LTR_Gypsy:1-7804

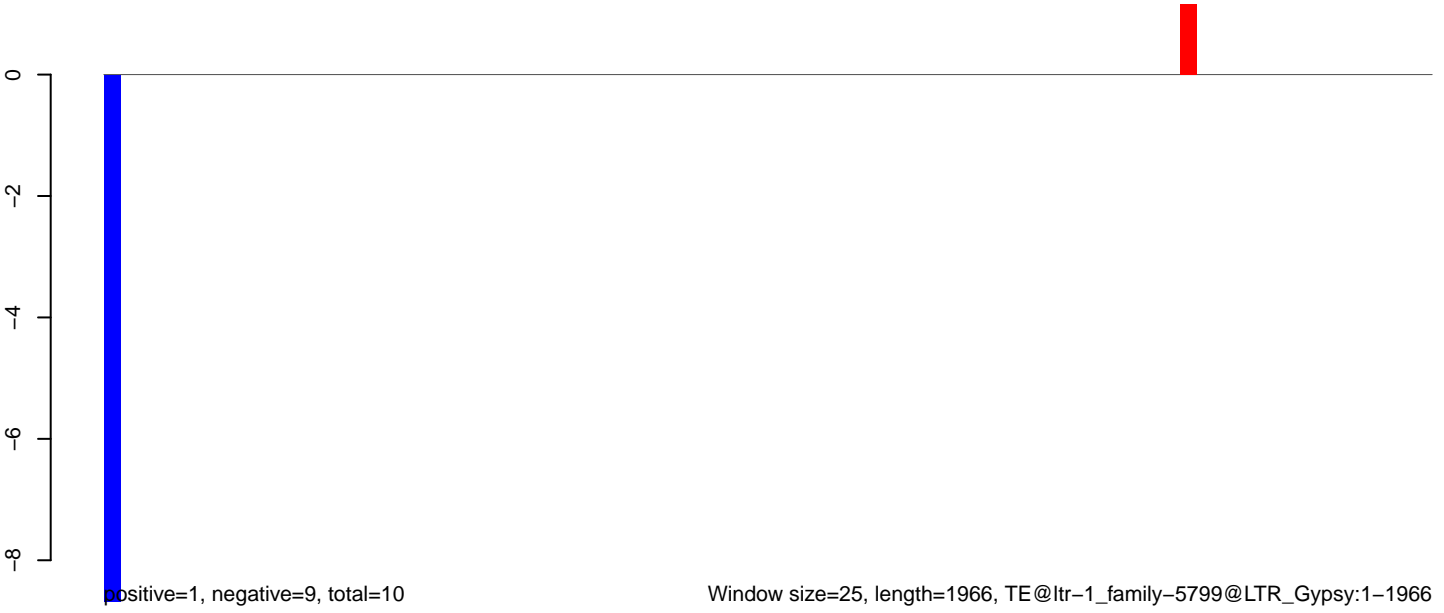
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



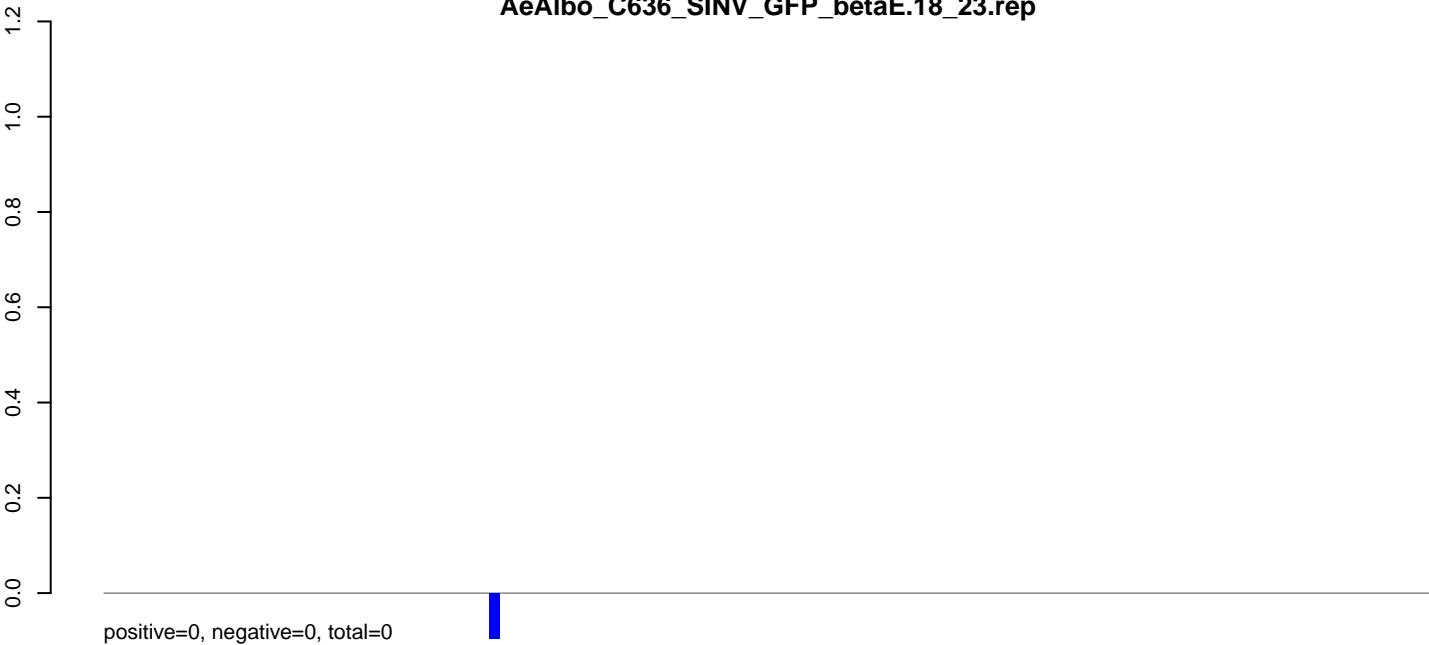
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



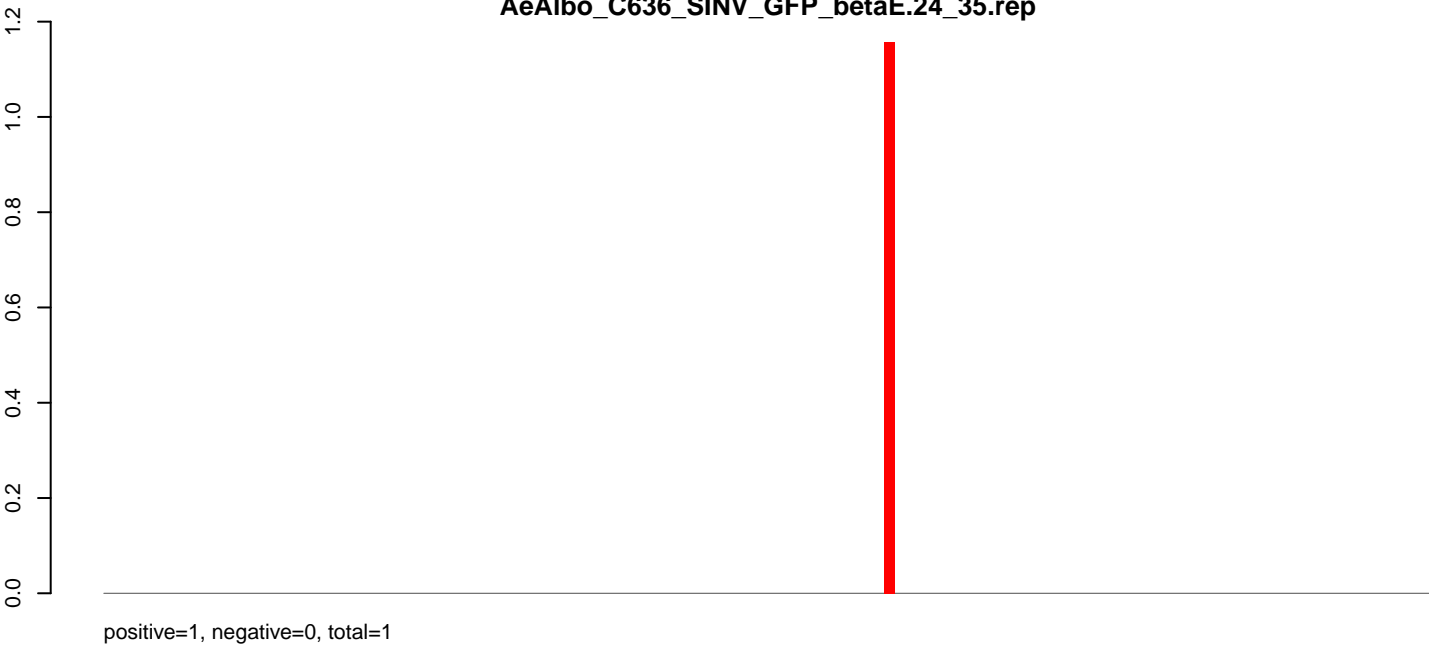
AeAlbo_C636_SINV_GFP_betaE.rep



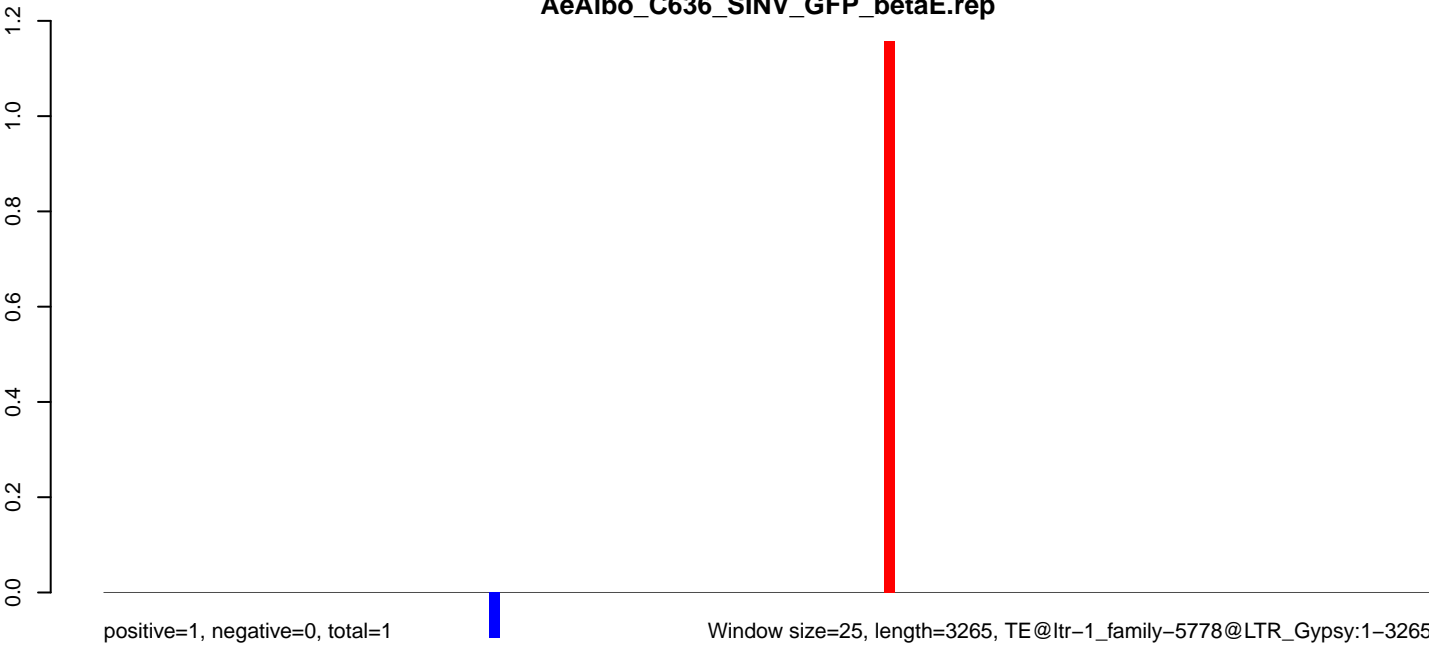
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



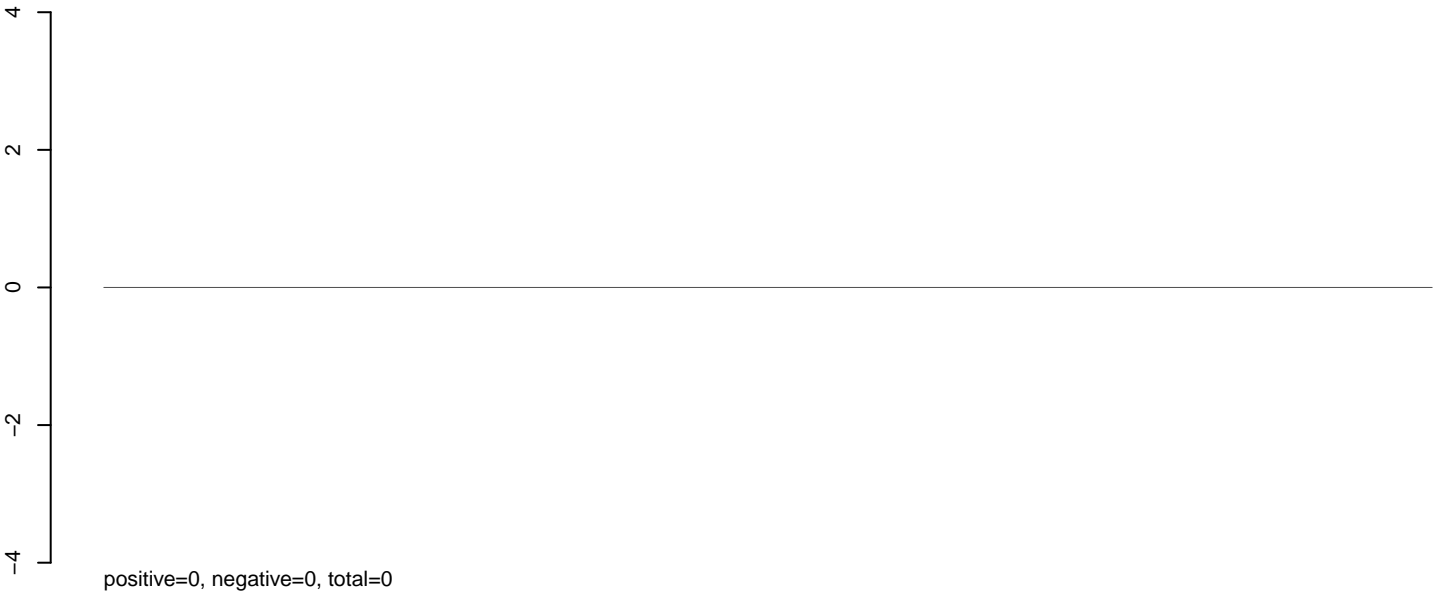
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



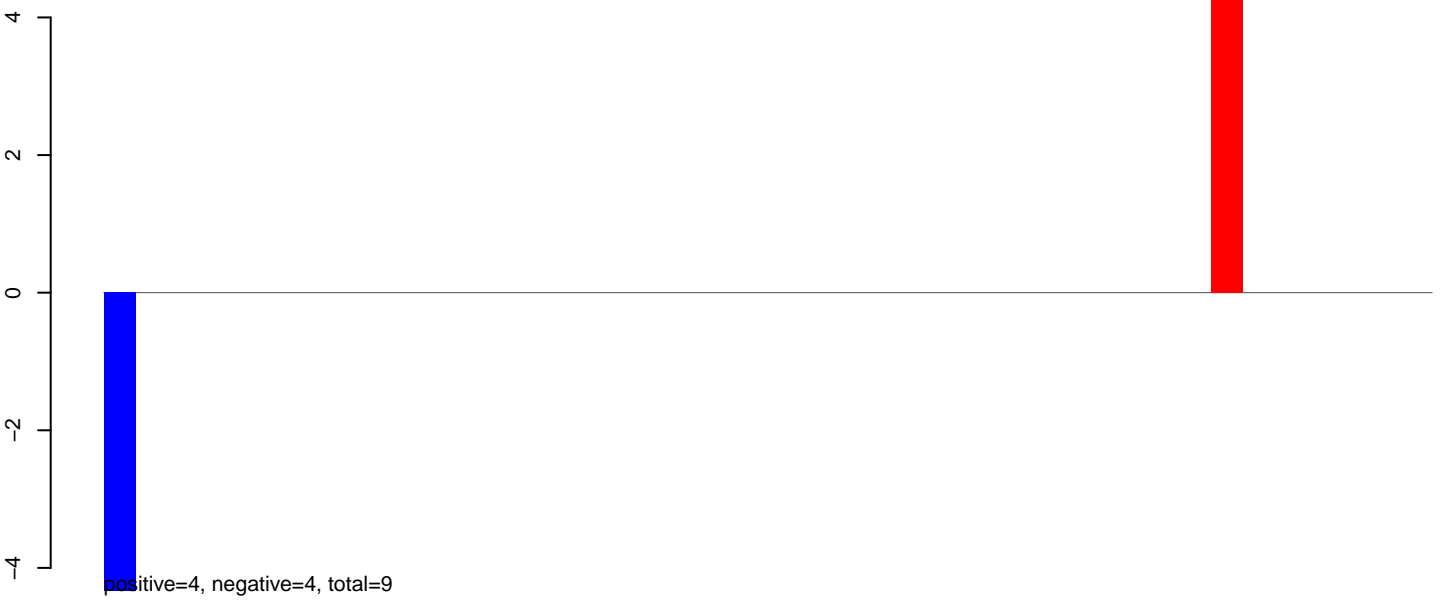
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



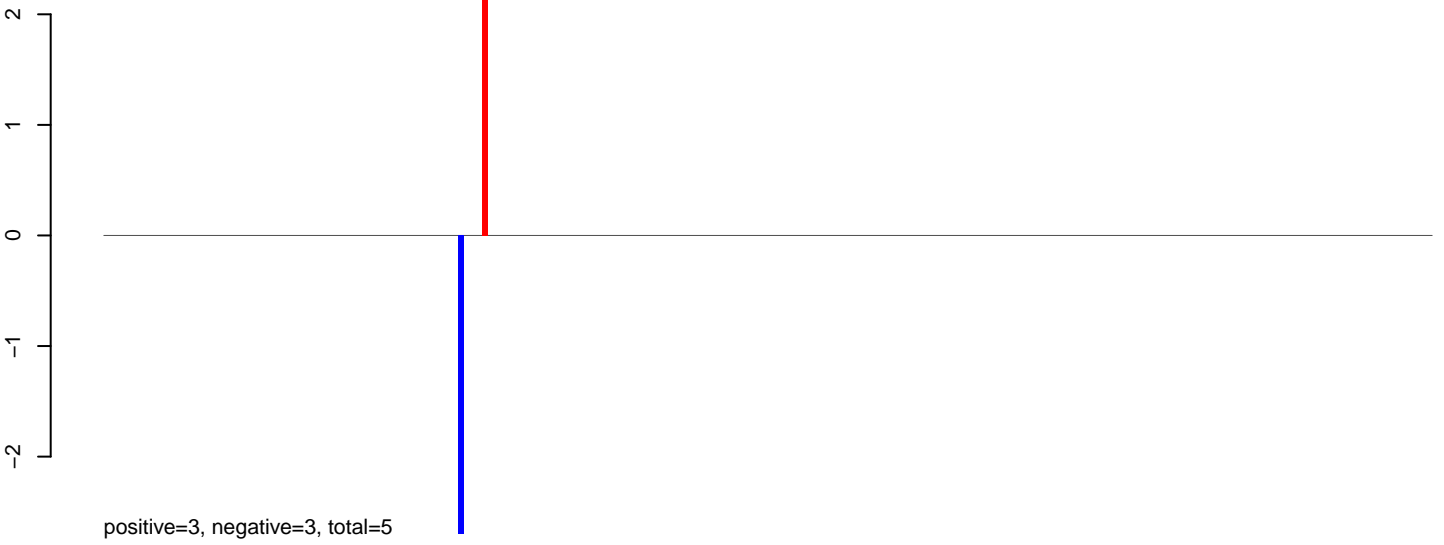
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



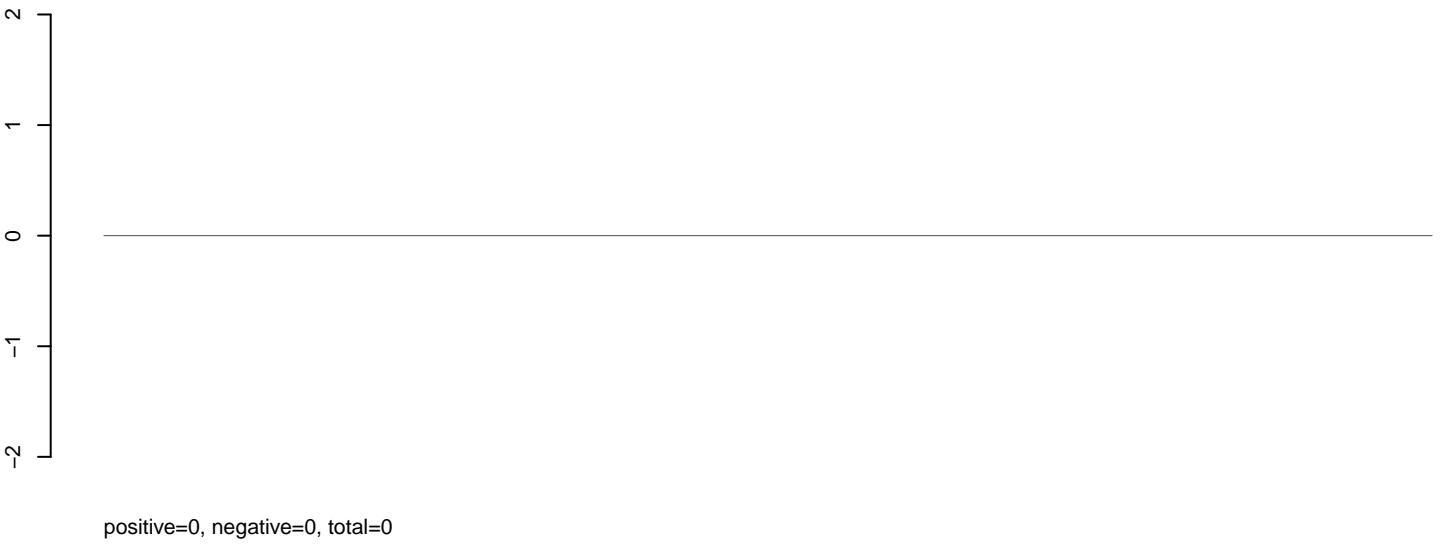
AeAlbo_C636_SINV_GFP_betaE.rep



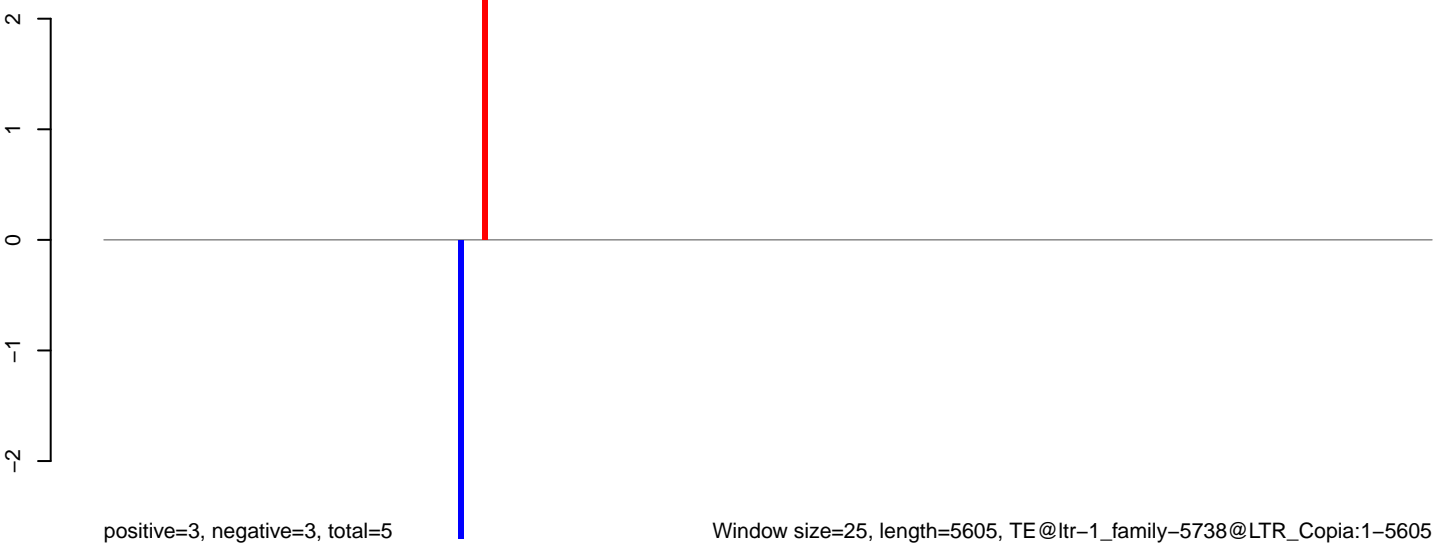
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



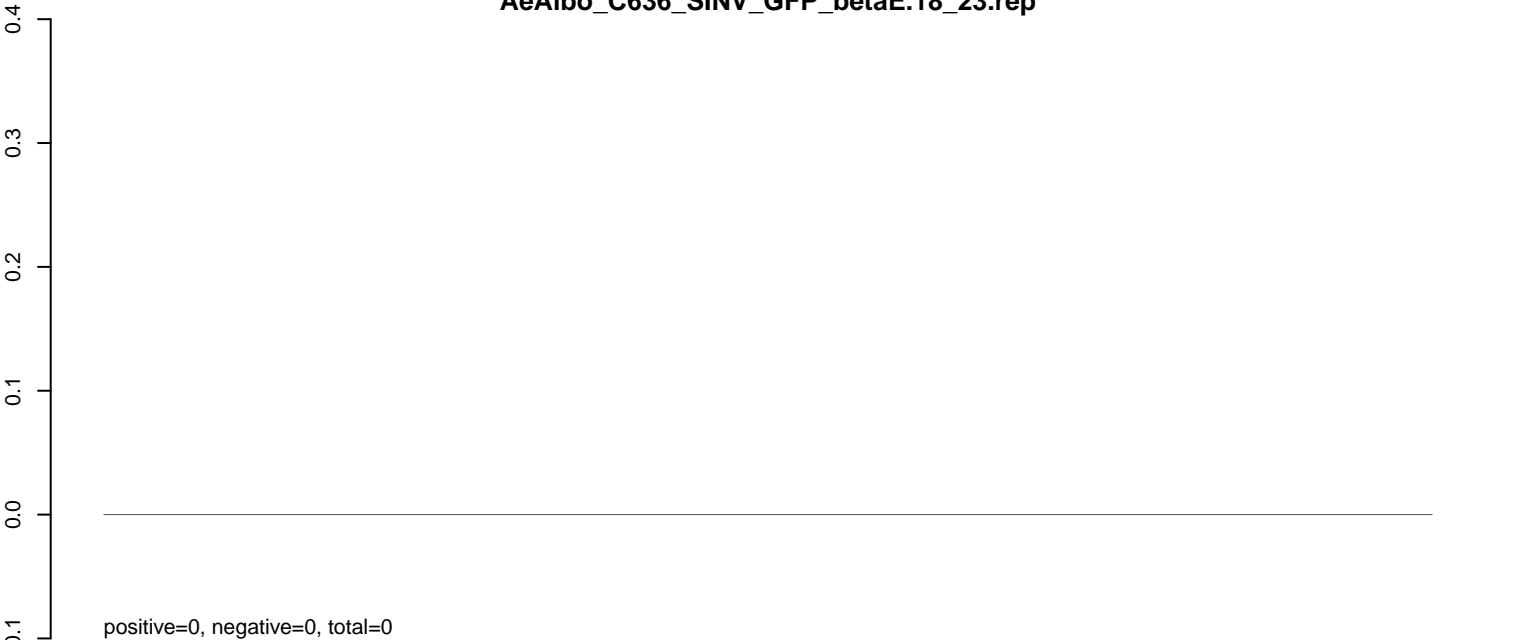
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



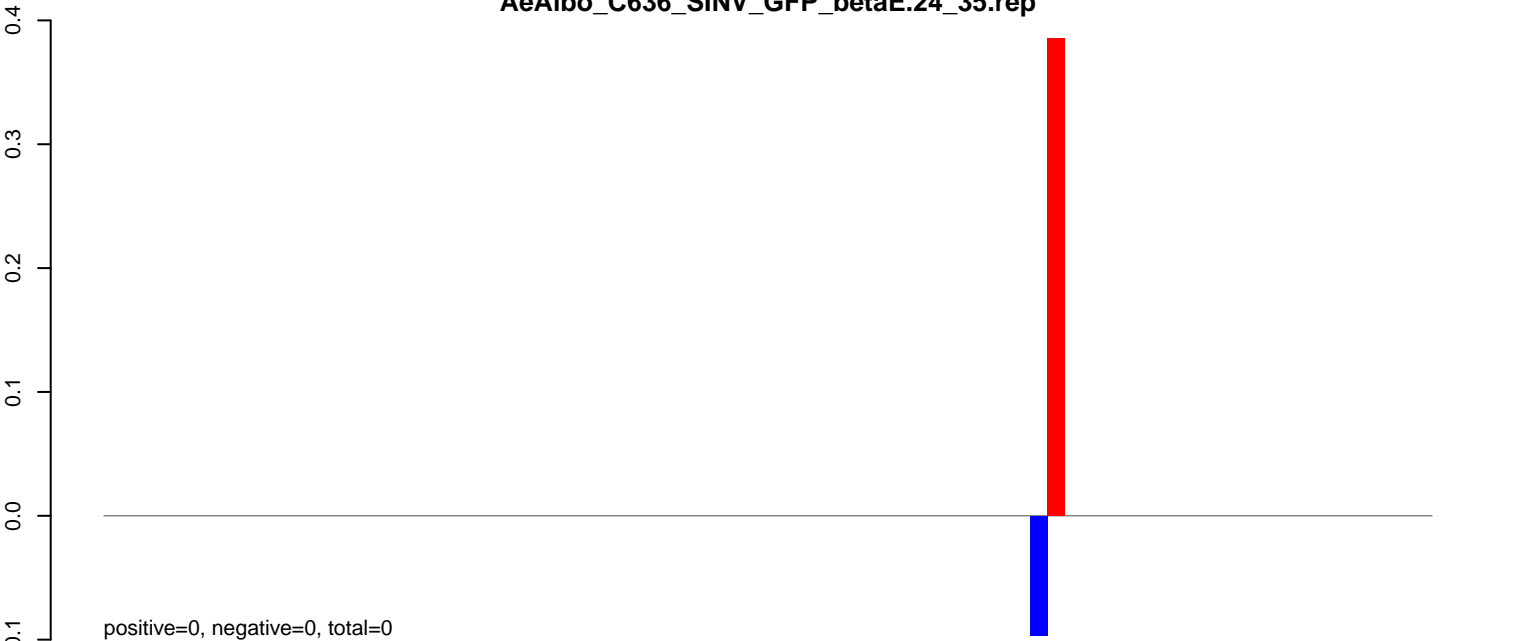
AeAlbo_C636_SINV_GFP_betaE.rep



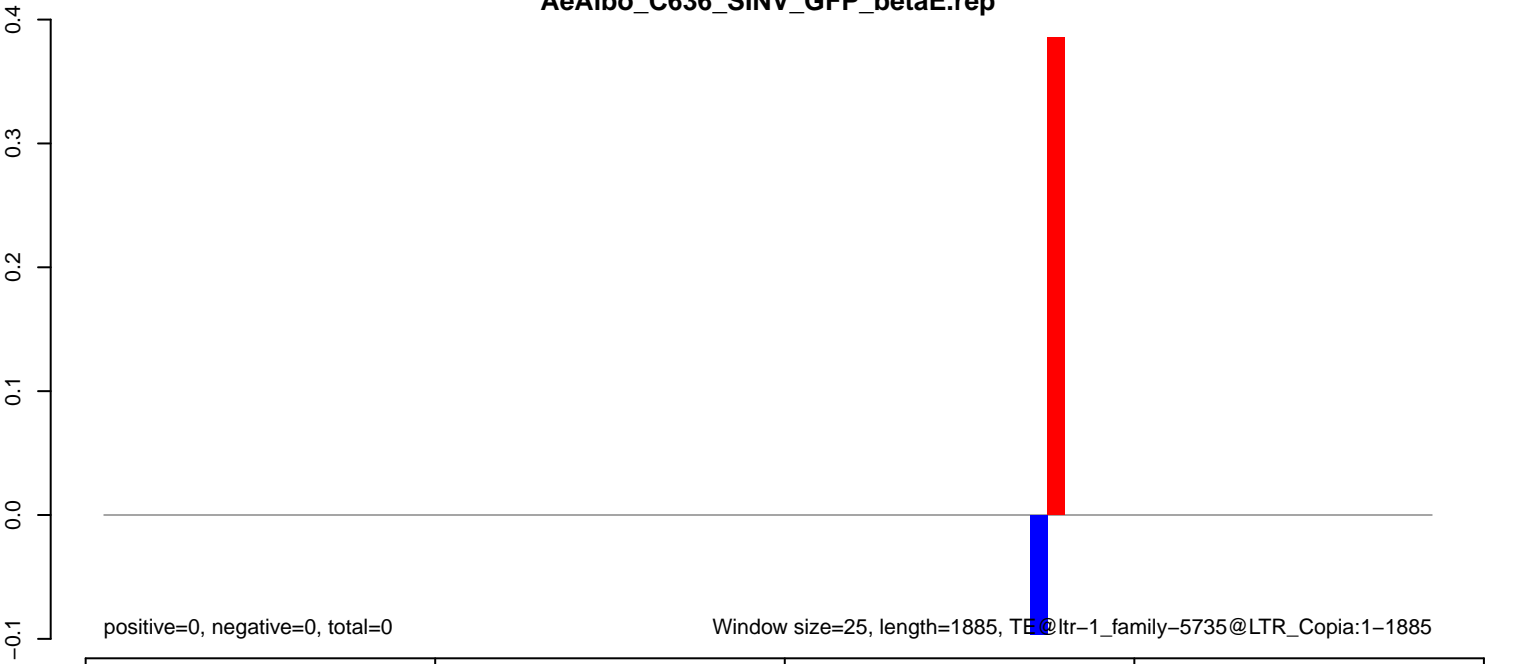
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



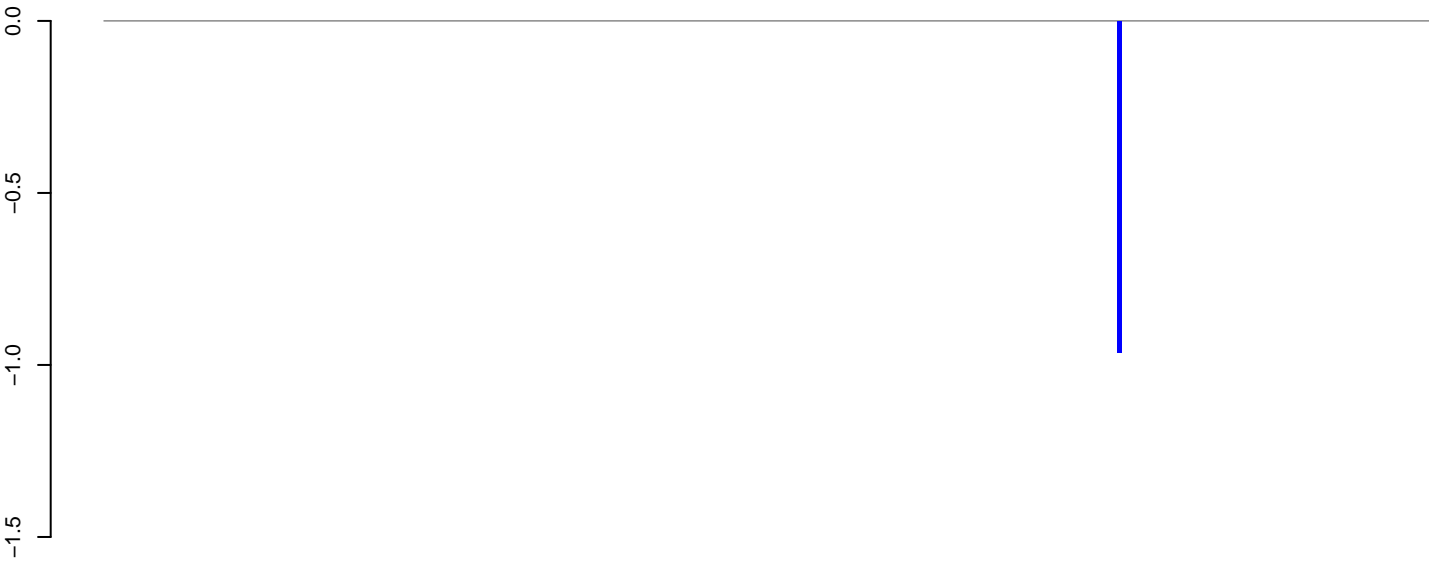
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

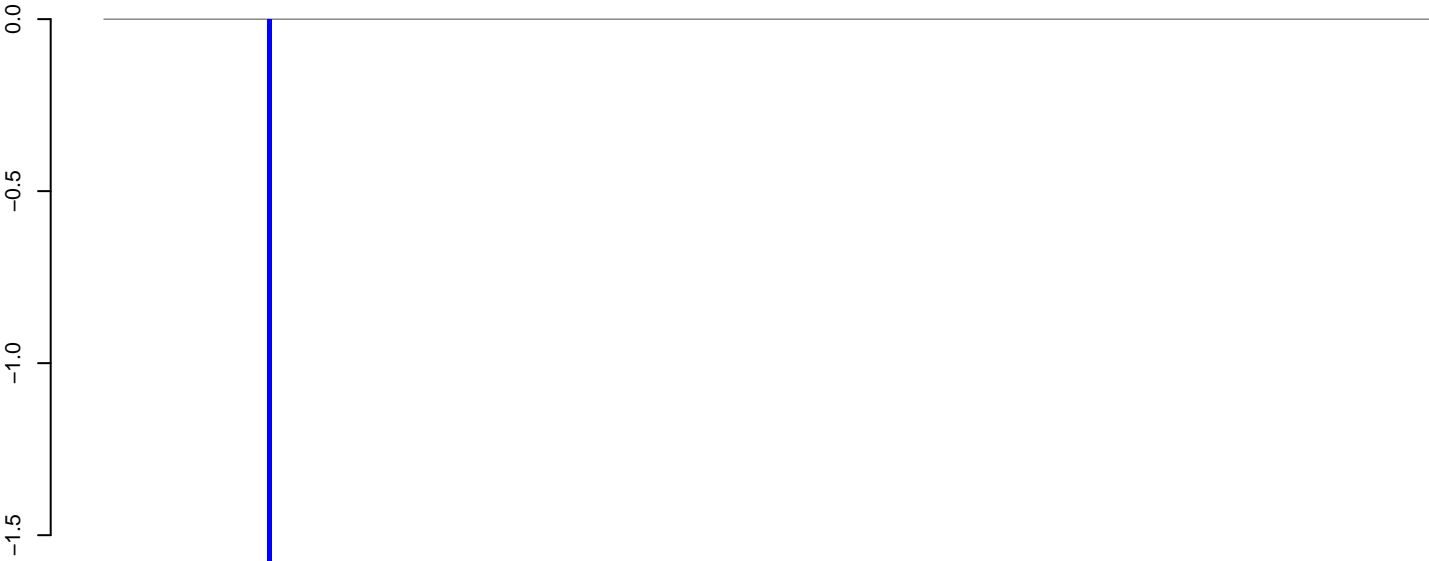


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



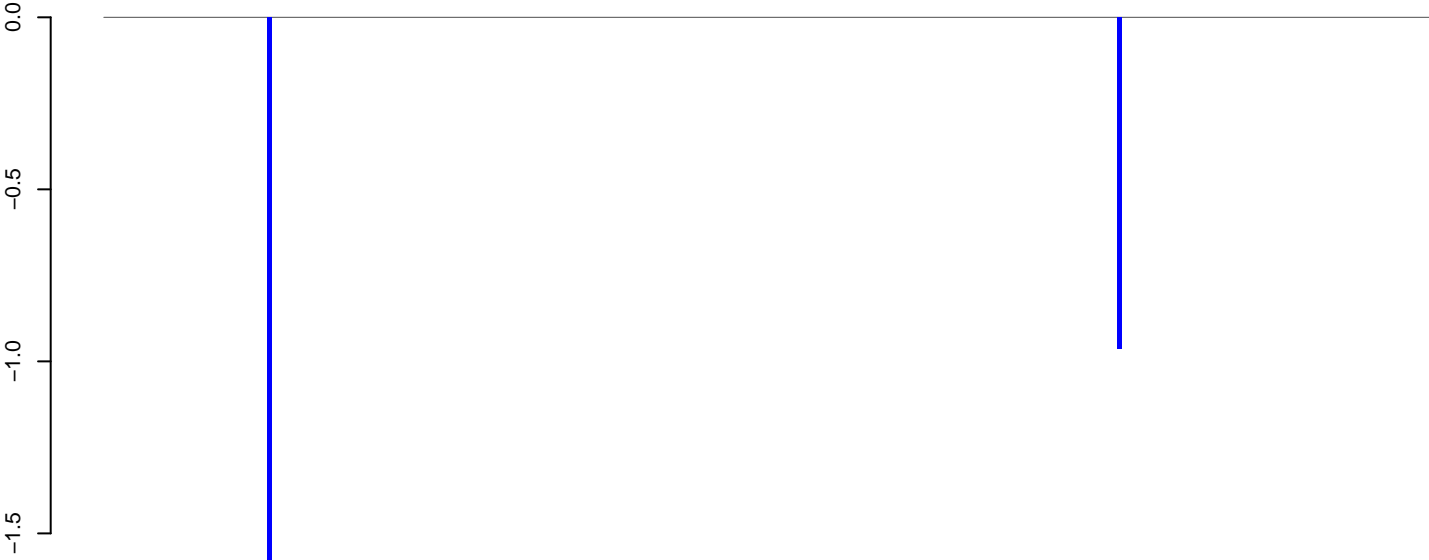
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=3, total=3

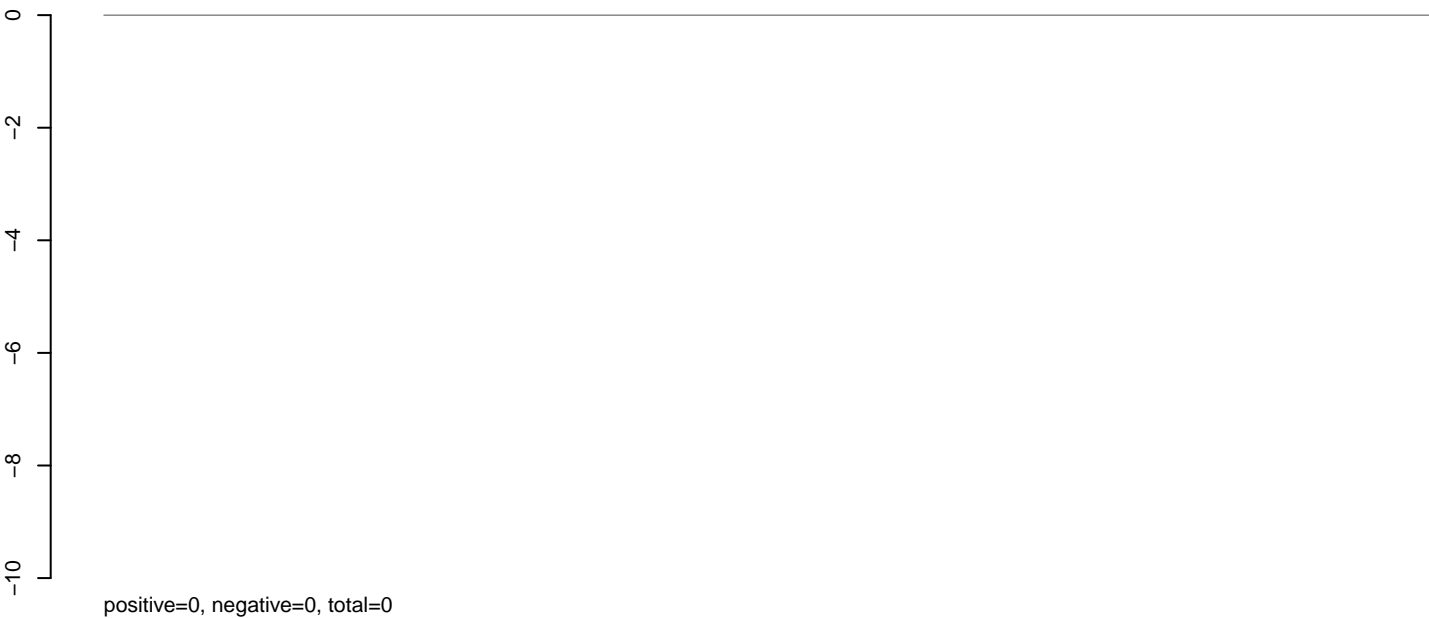
Window size=25, length=7682, TE@ltr-1_family-5716@LTR_Gypsy:1-7682

0 2000 4000 6000 8000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



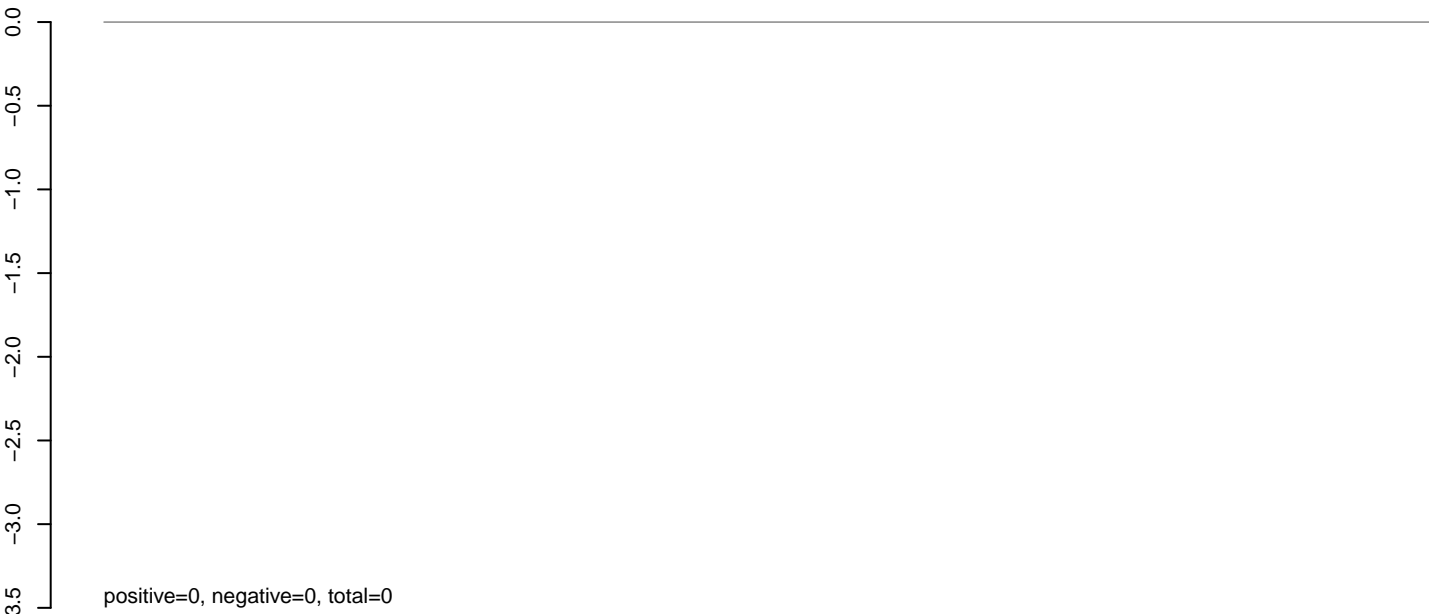
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



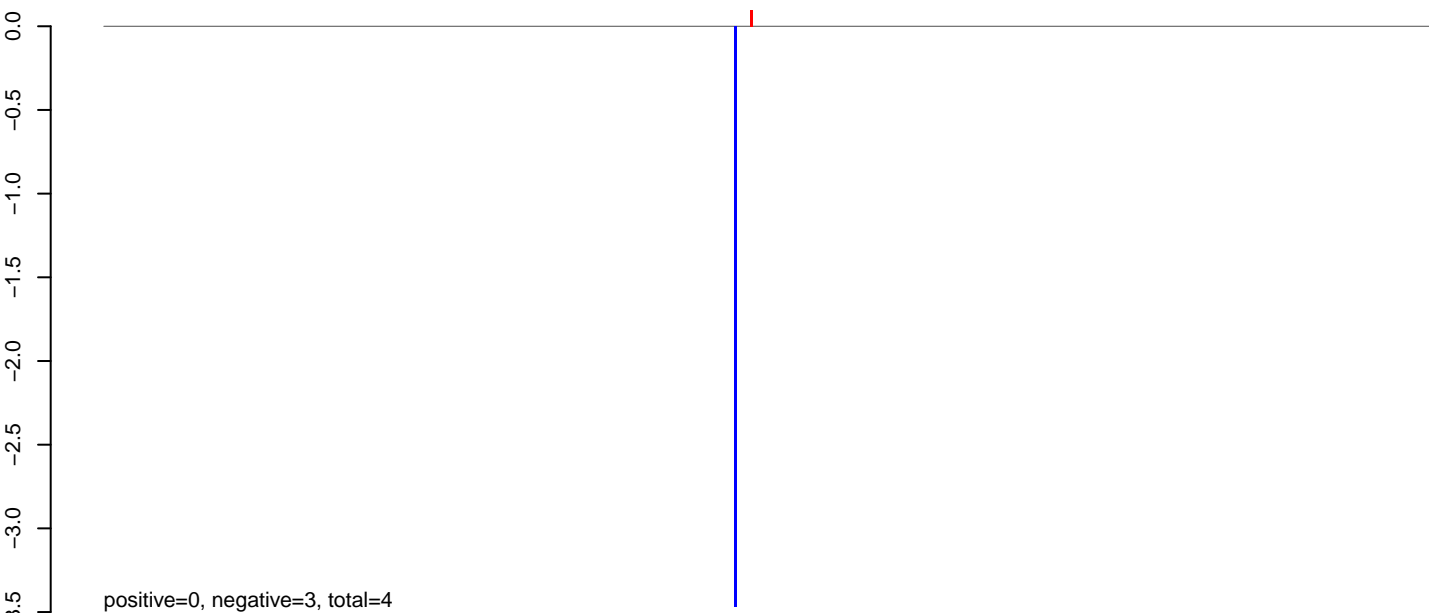
AeAlbo_C636_SINV_GFP_betaE.rep



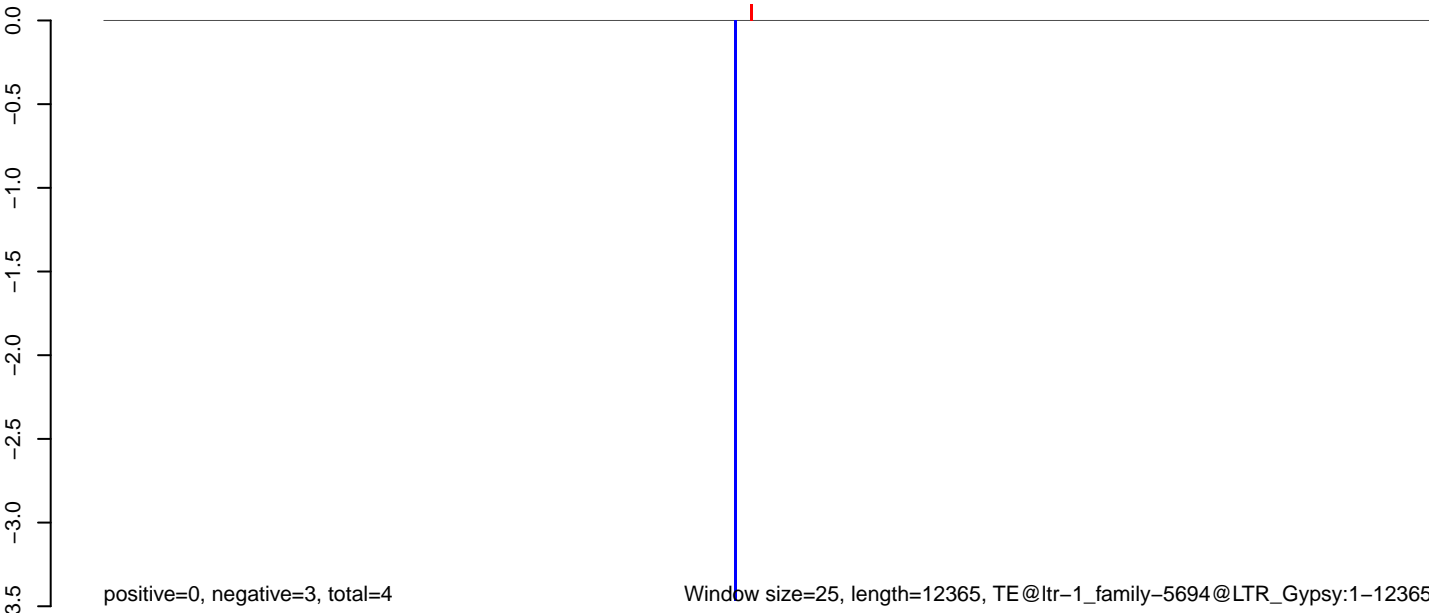
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

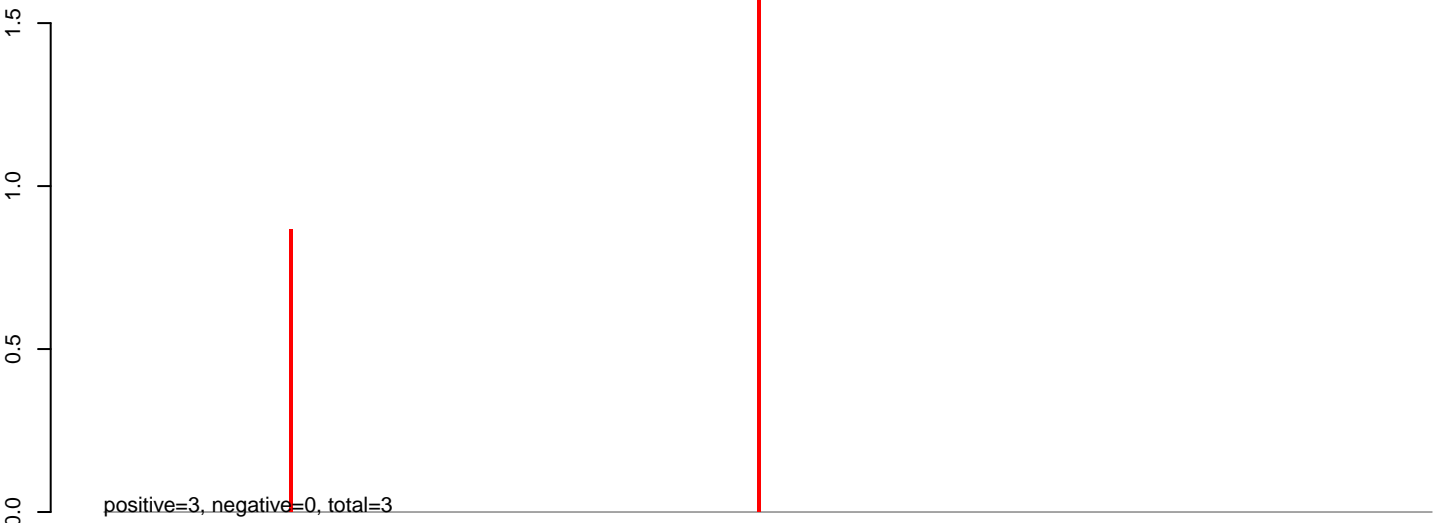


AeAlbo_C636_SINV_GFP_betaE.rep

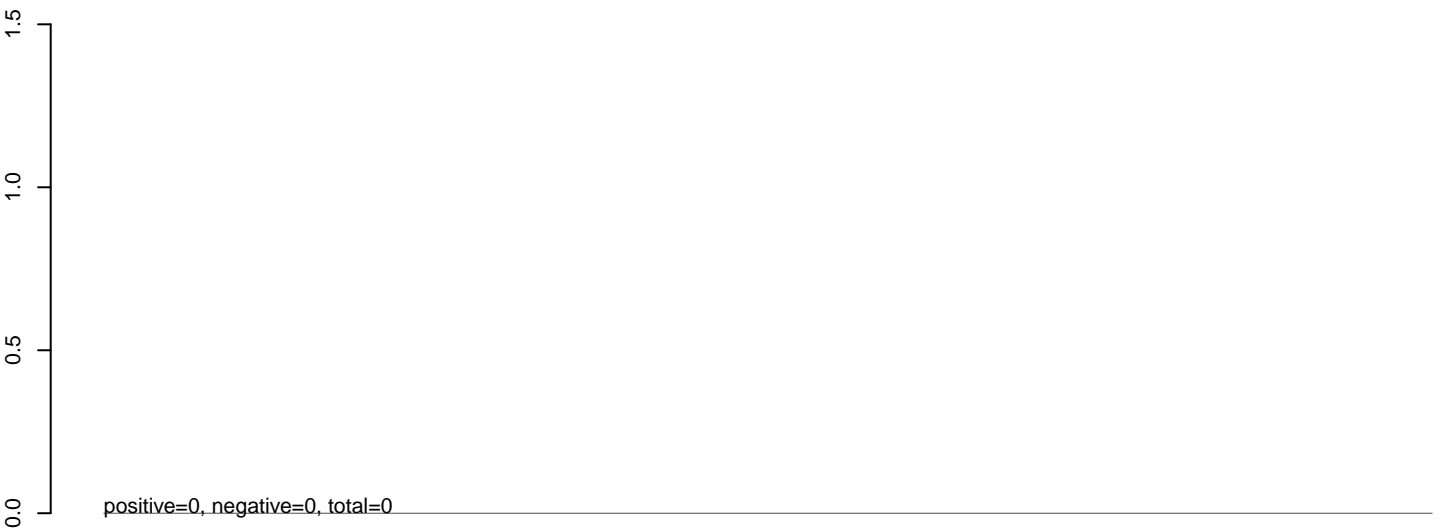


0 2000 4000 6000 8000 10000 12000

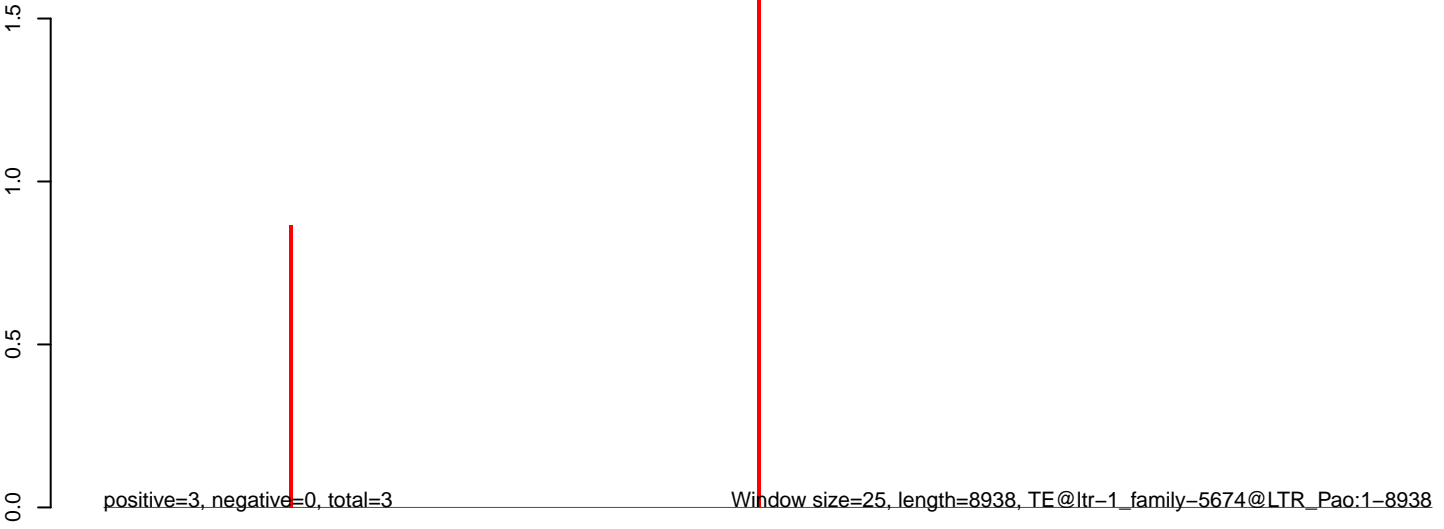
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

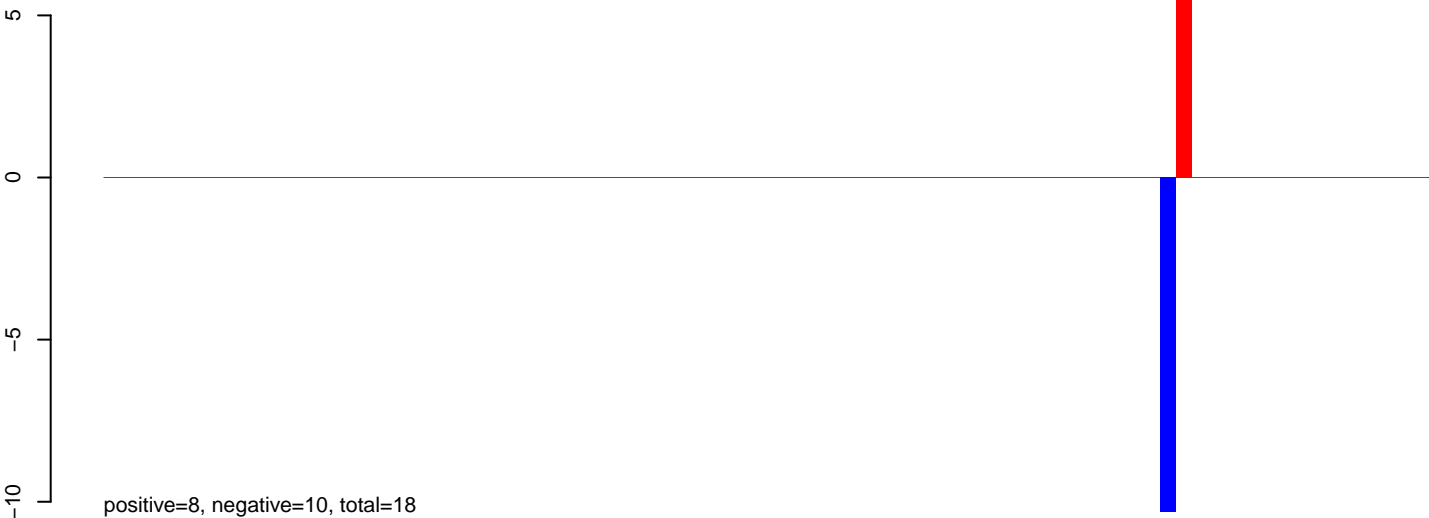


AeAlbo_C636_SINV_GFP_betaE.rep



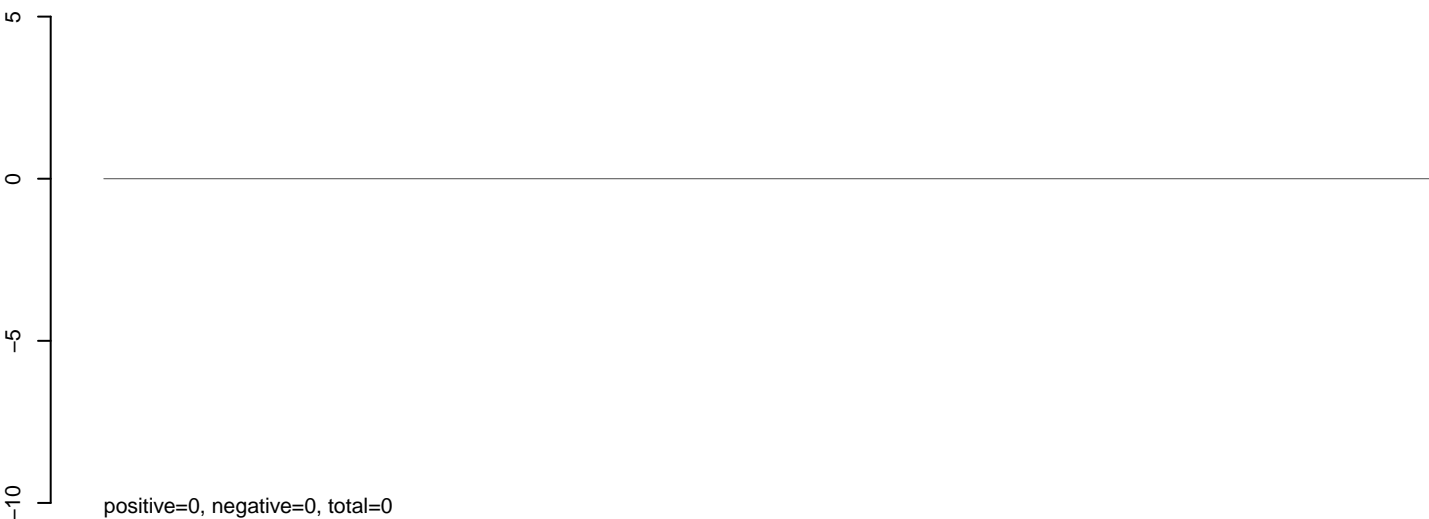
0 2000 4000 6000 8000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=8, negative=10, total=18

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

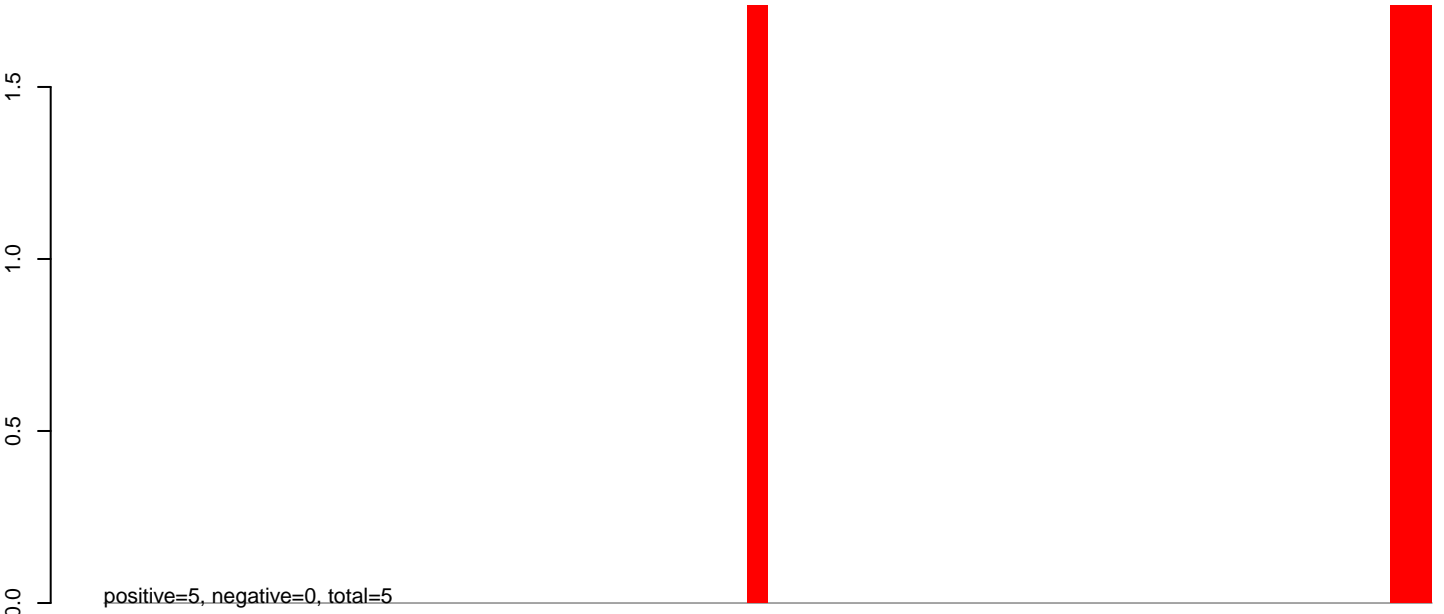
AeAlbo_C636_SINV_GFP_betaE.rep



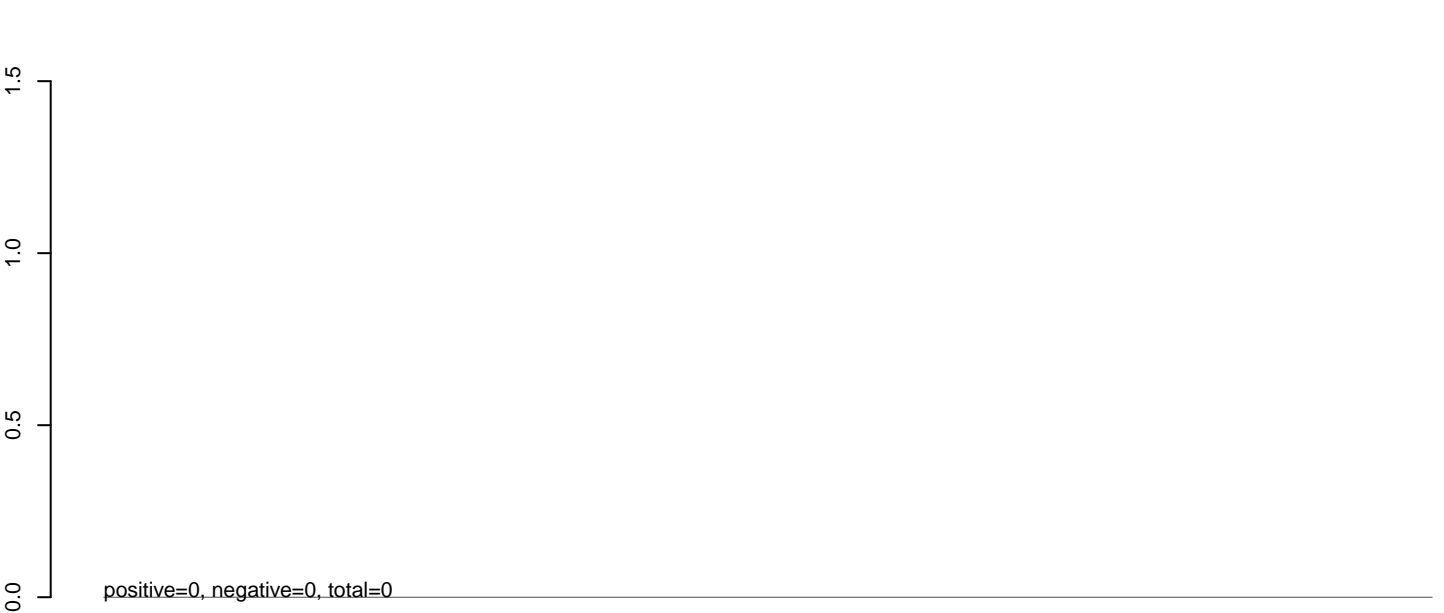
positive=8, negative=10, total=18

Window size=25, length=2069, TE@ltr-1_family-5672@LTR_Pao:1-2069

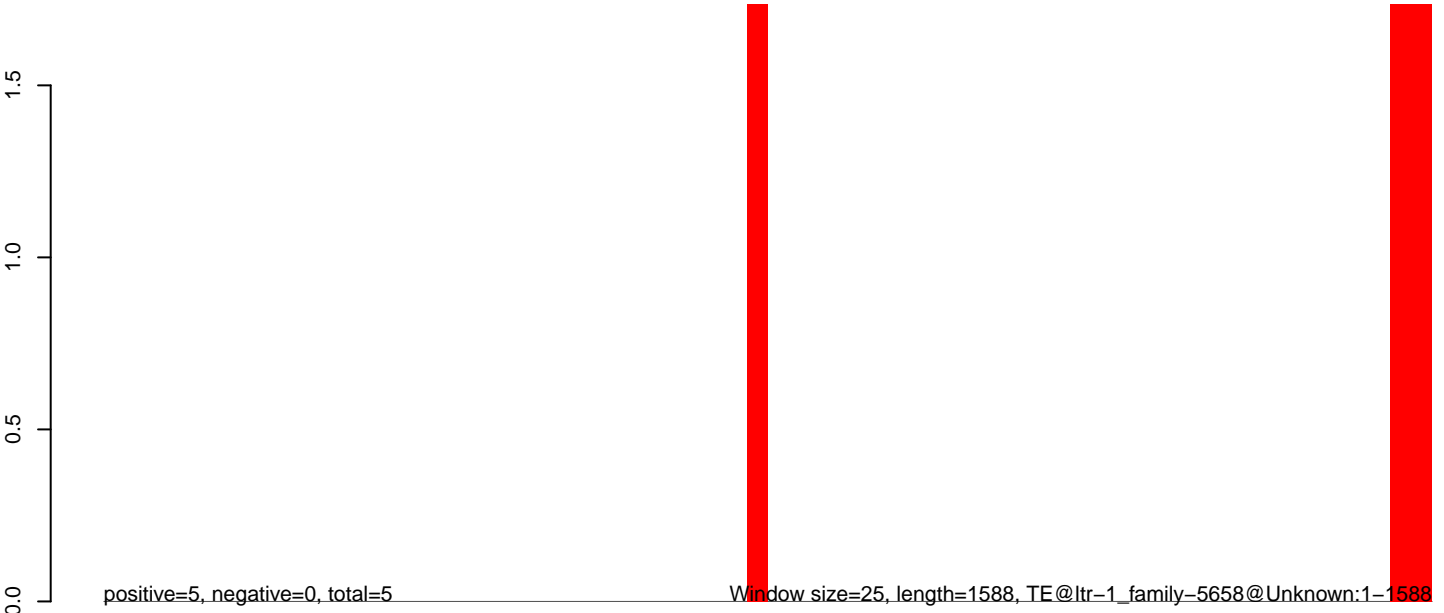
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

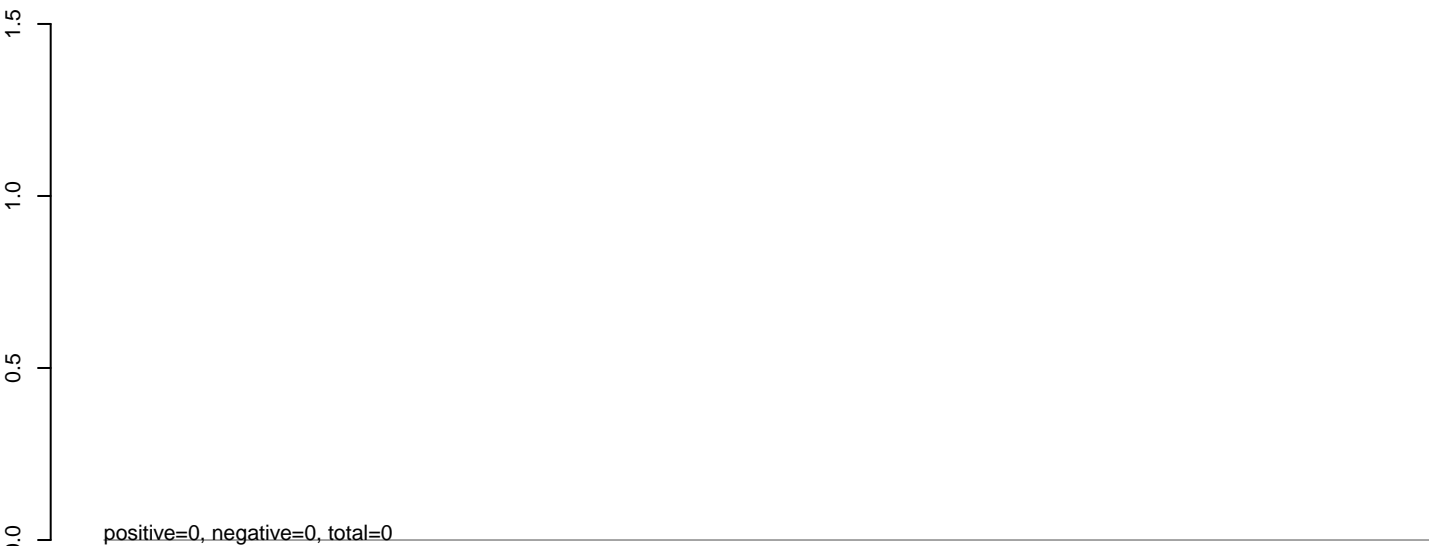


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

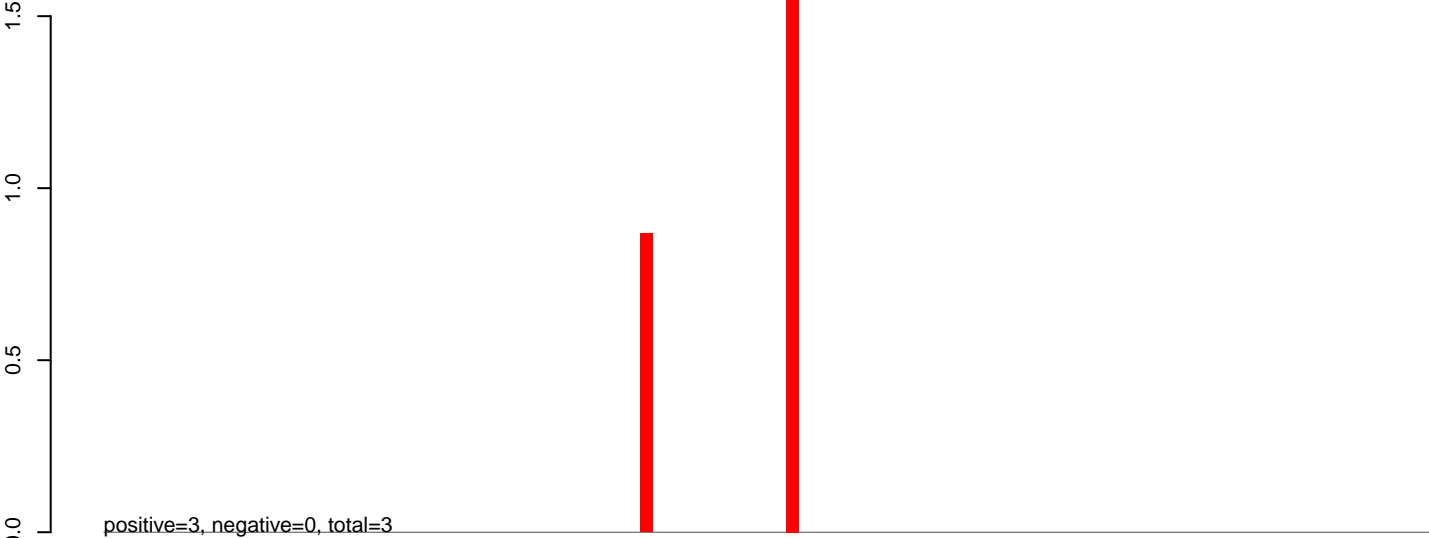


AeAlbo_C636_SINV_GFP_betaE.rep

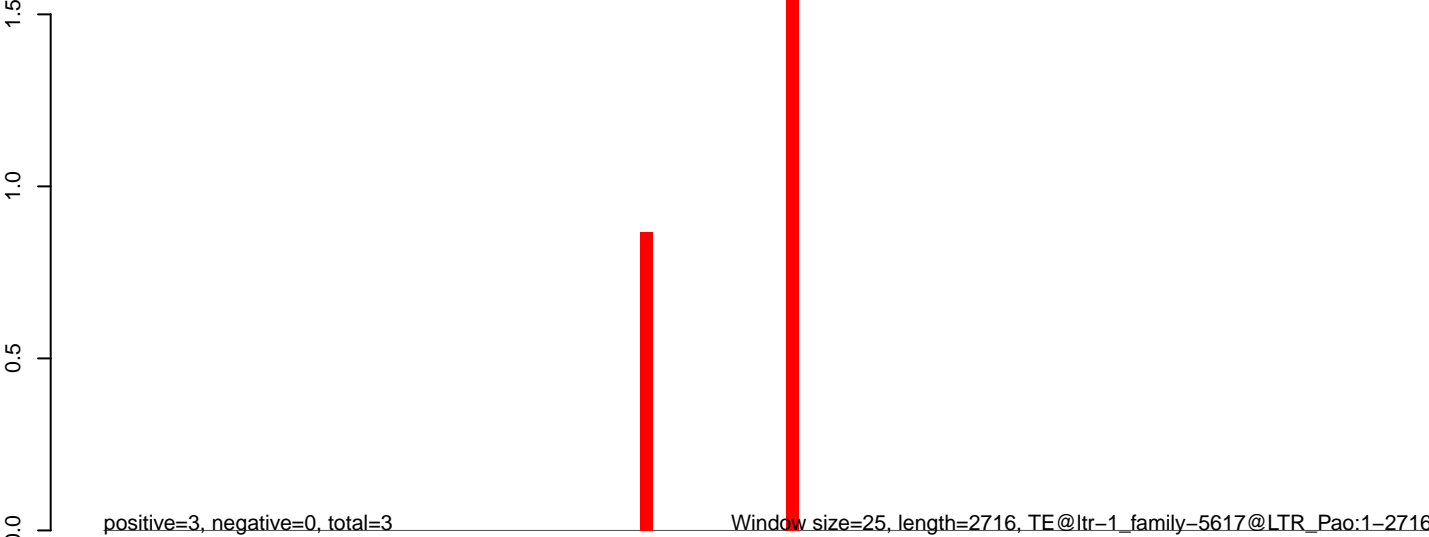




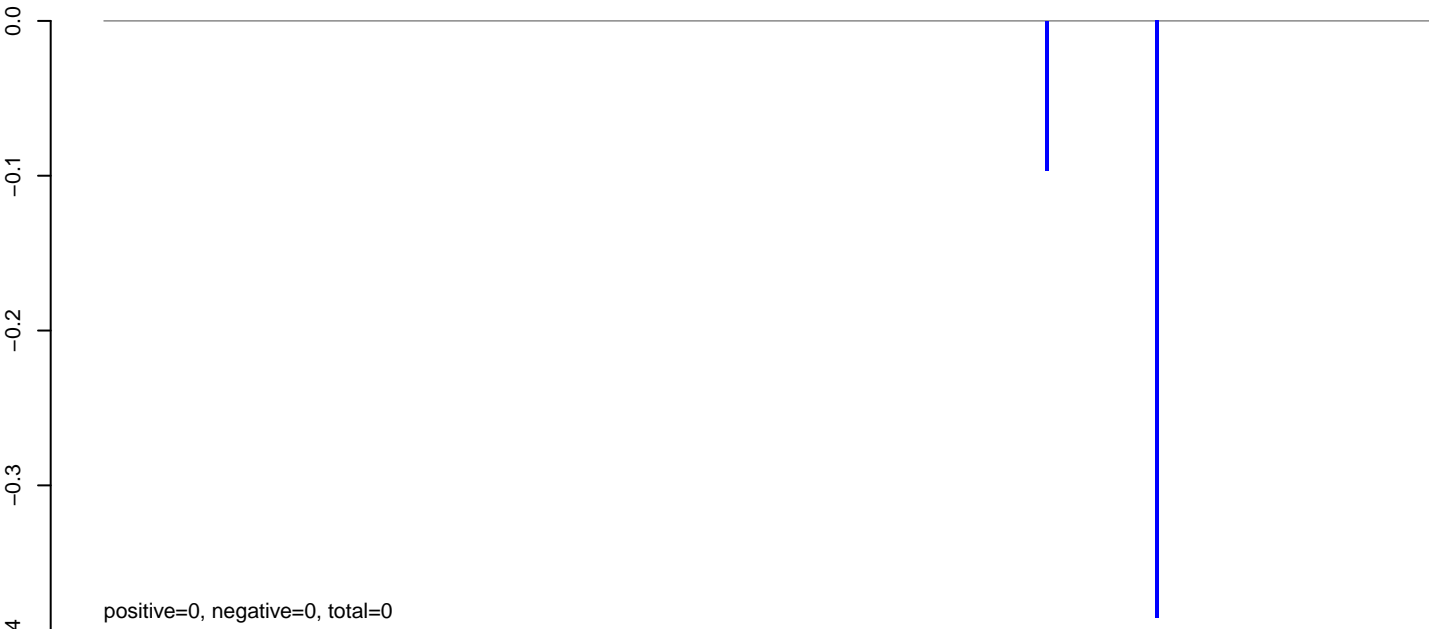
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



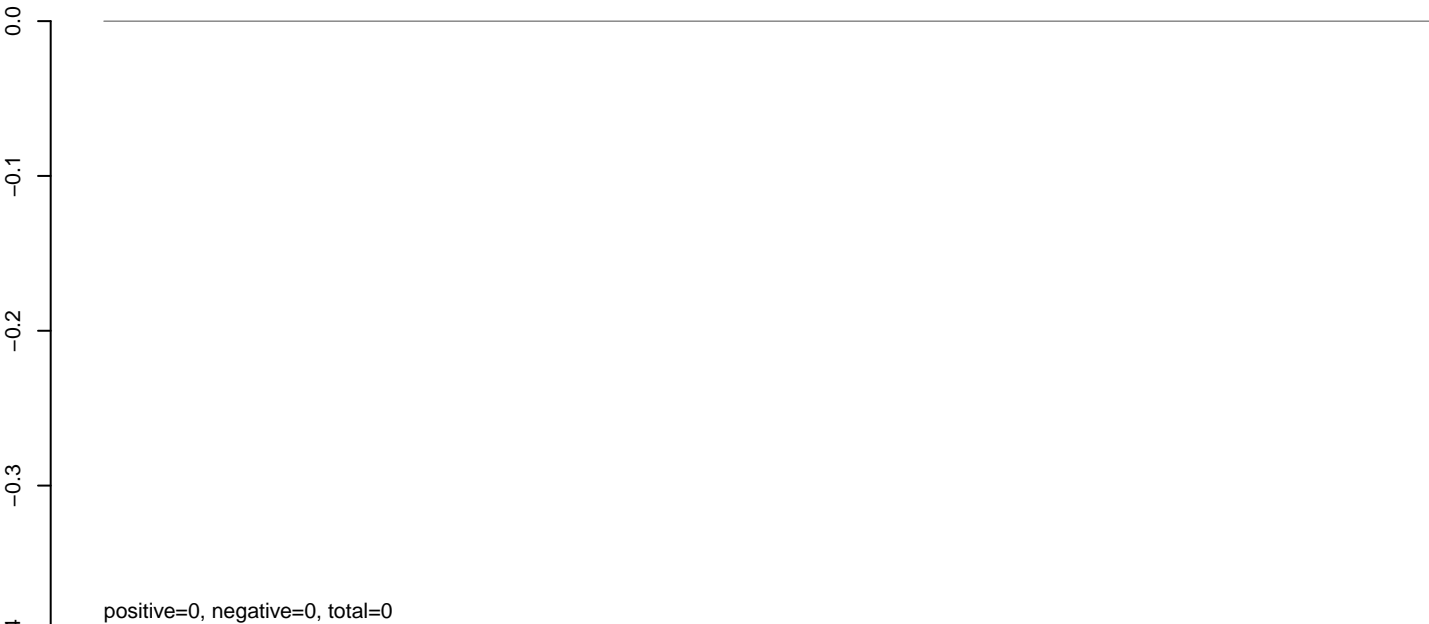
AeAlbo_C636_SINV_GFP_betaE.rep



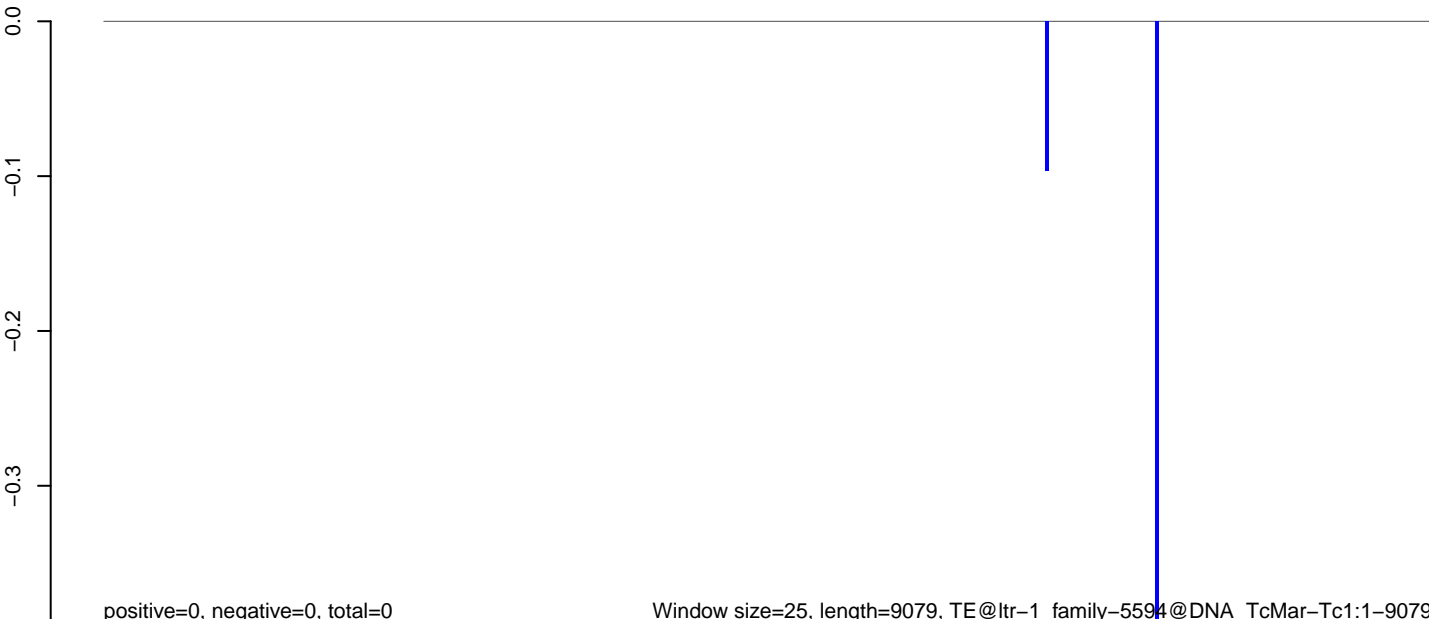
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



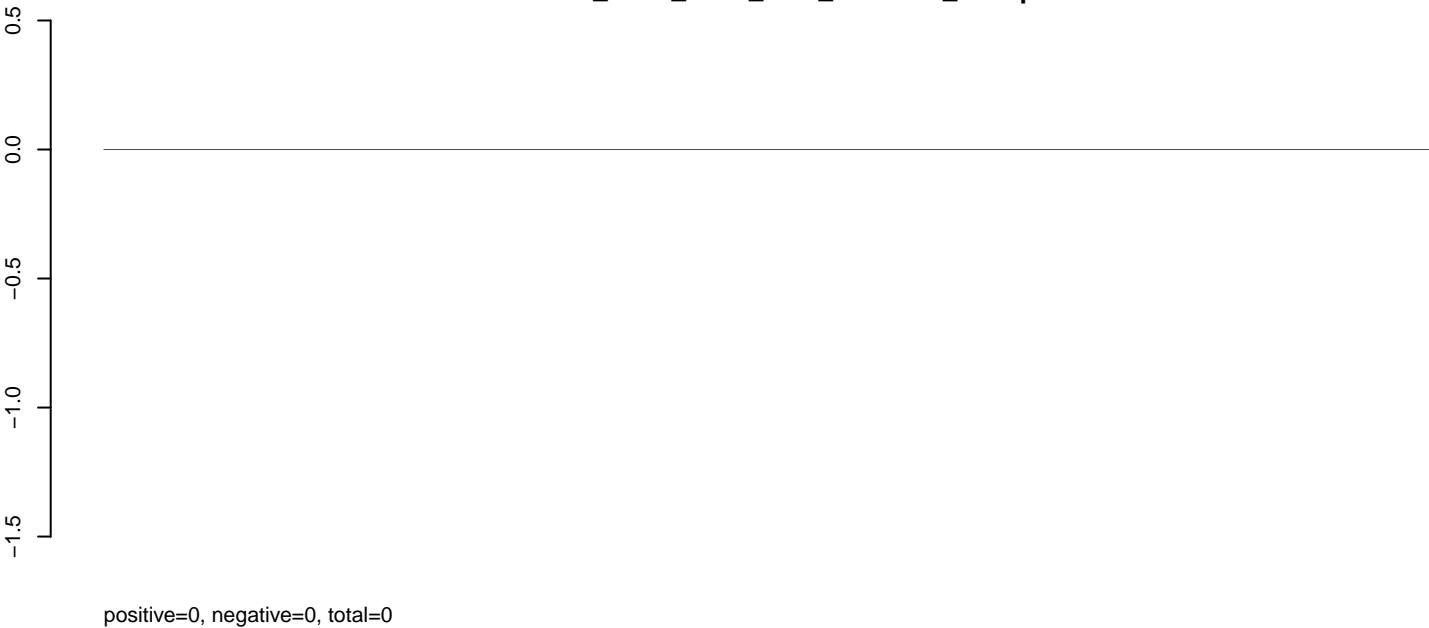
AeAlbo_C636_SINV_GFP_betaE.rep



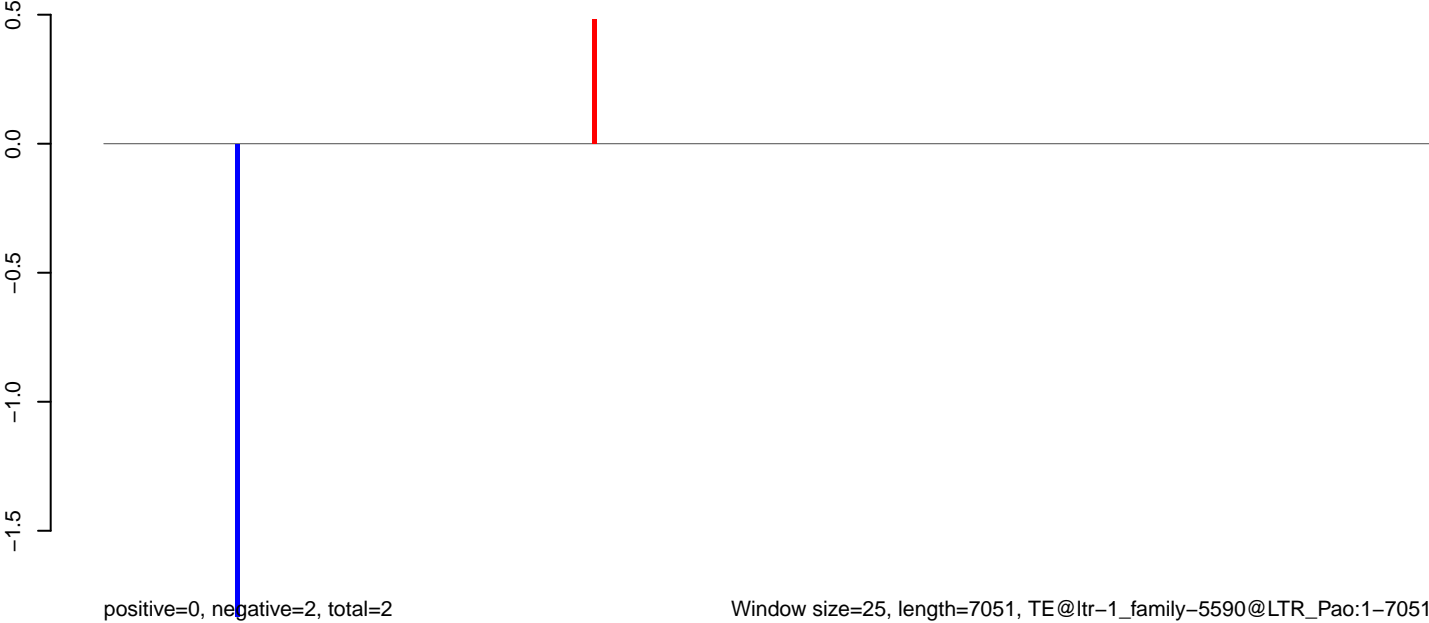
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



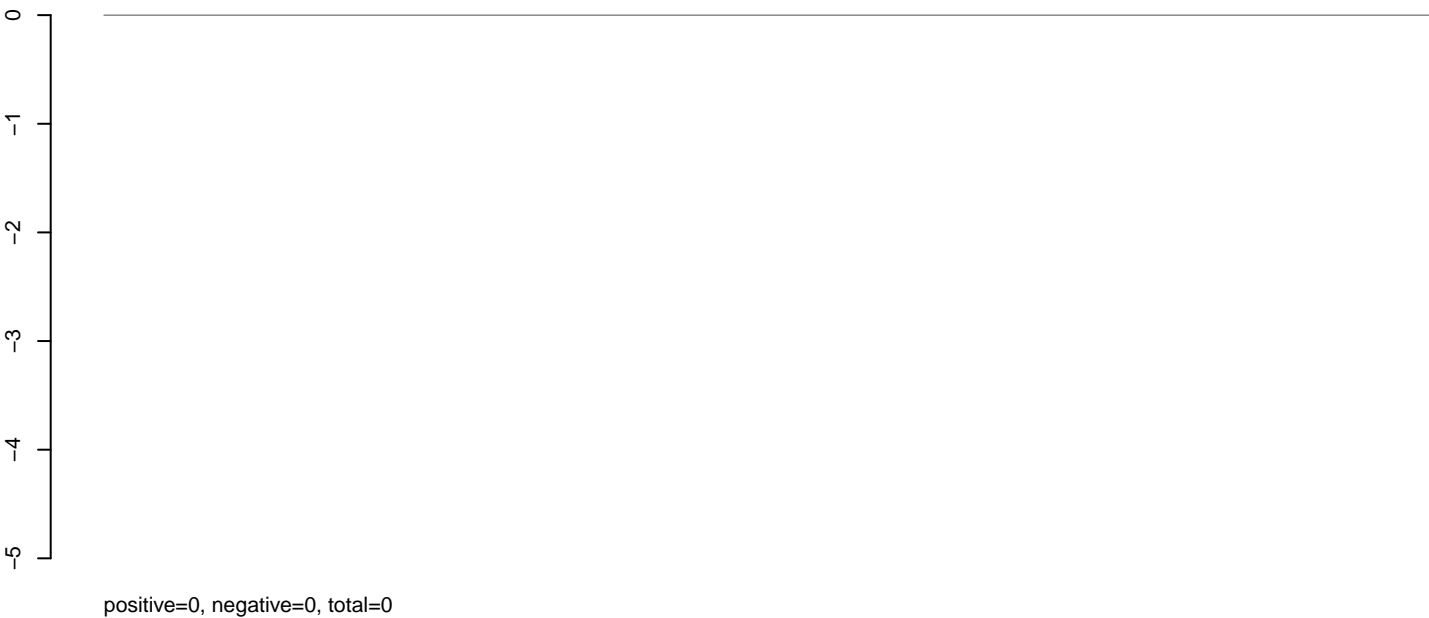
AeAlbo_C636_SINV_GFP_betaE.rep



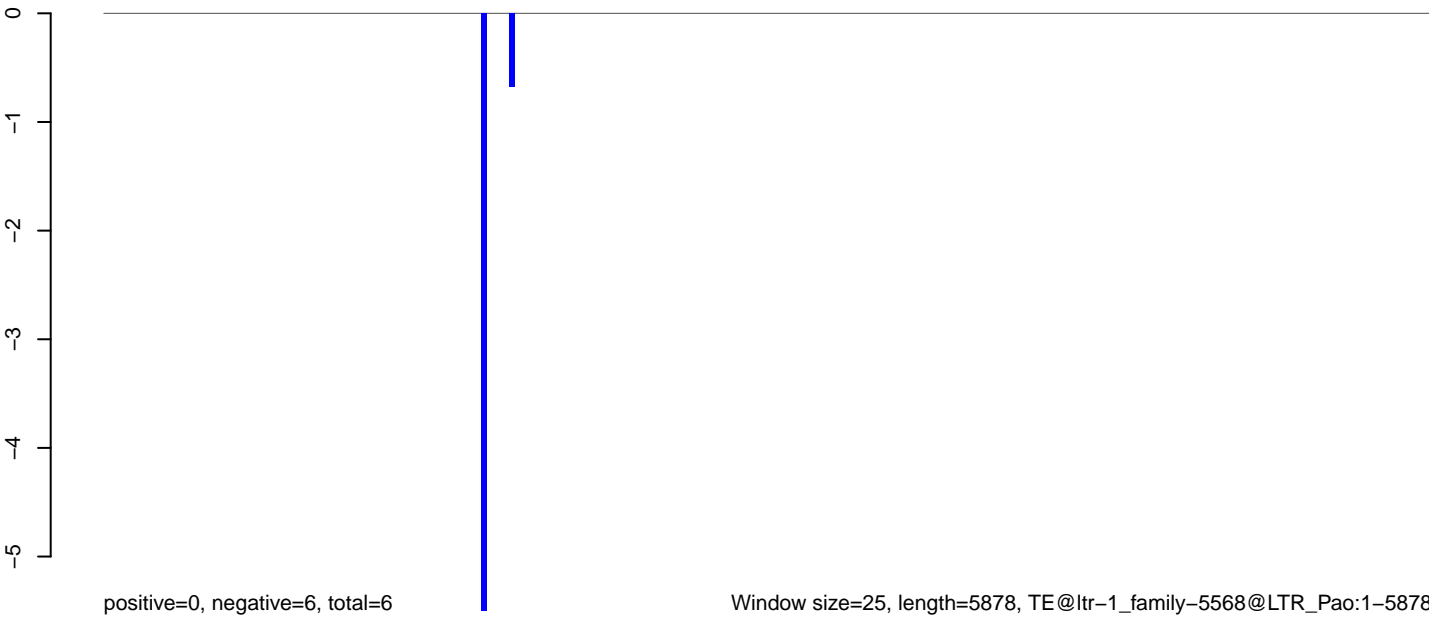
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



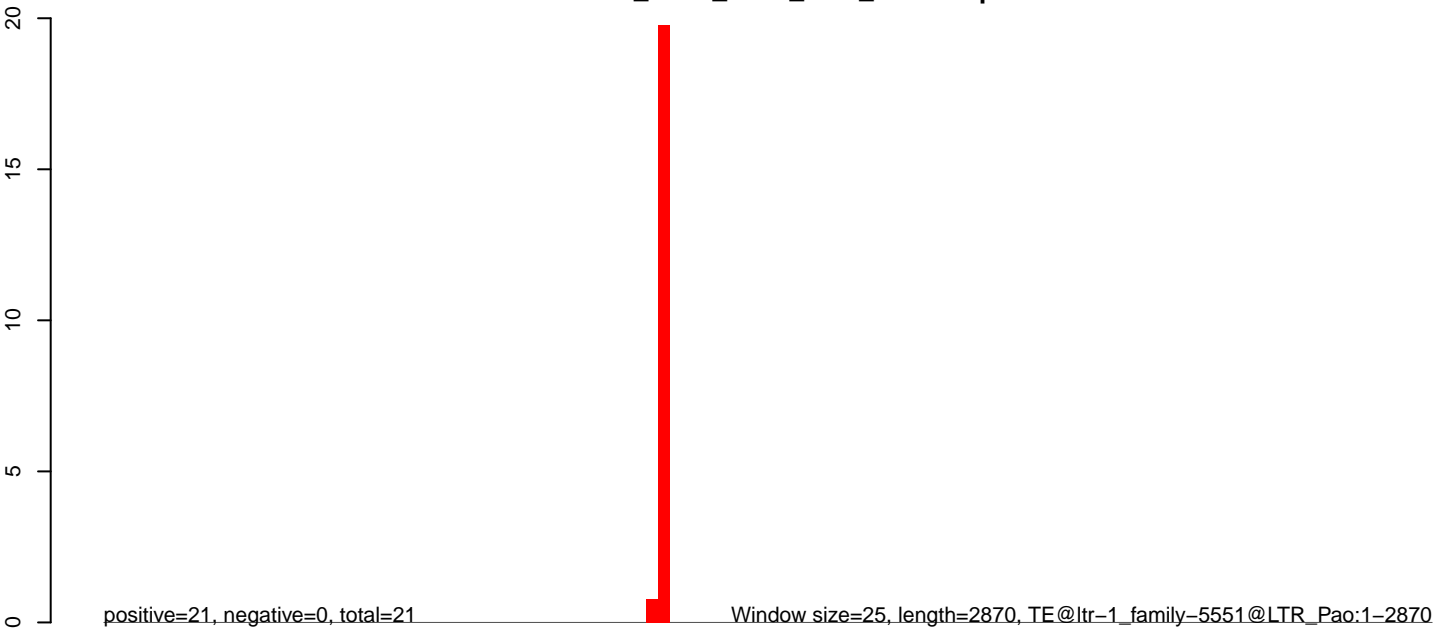
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

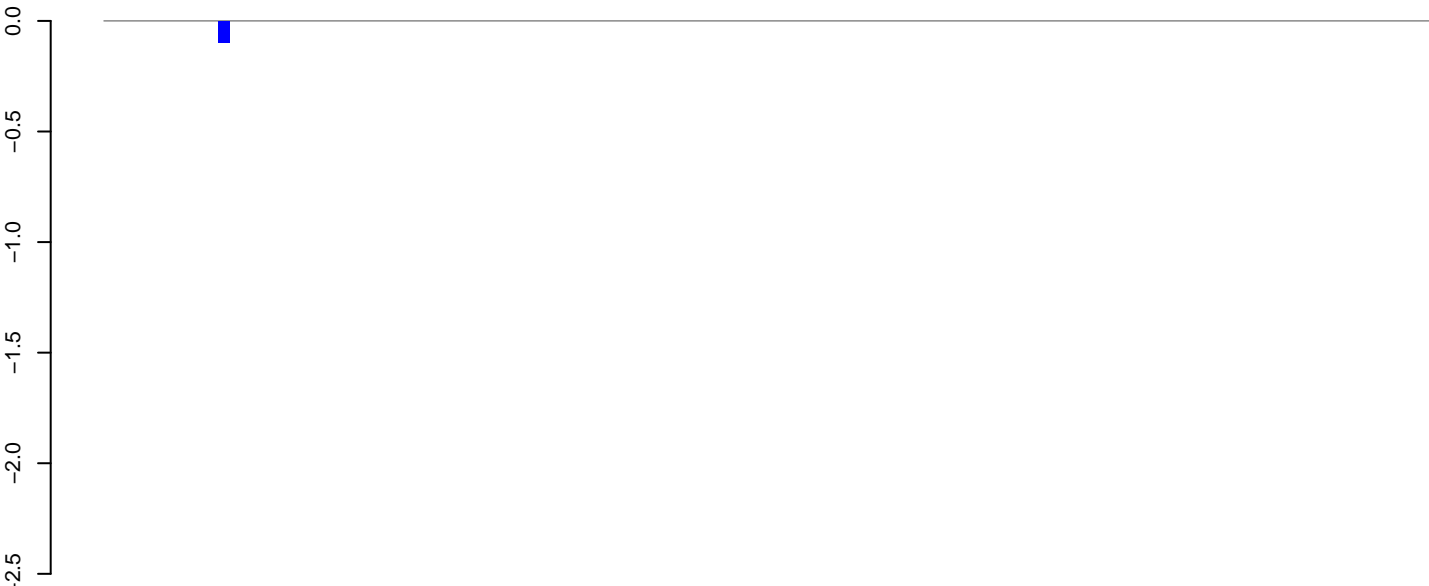


AeAlbo_C636_SINV_GFP_betaE.rep



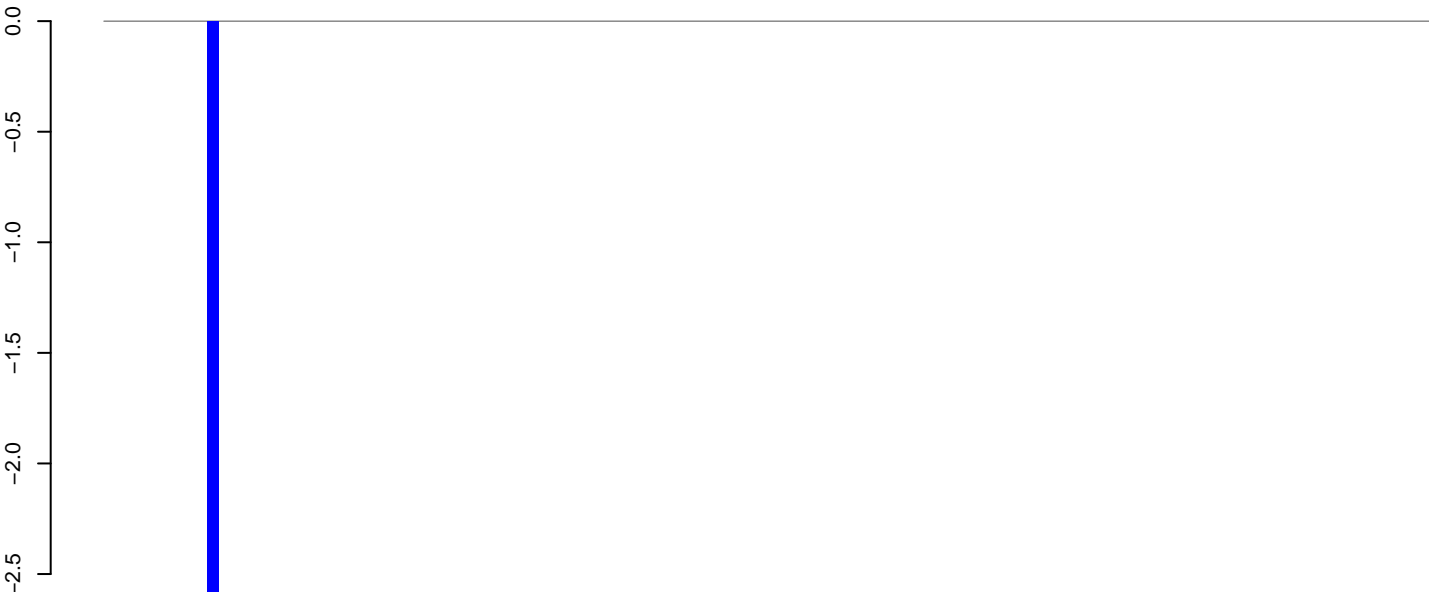
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



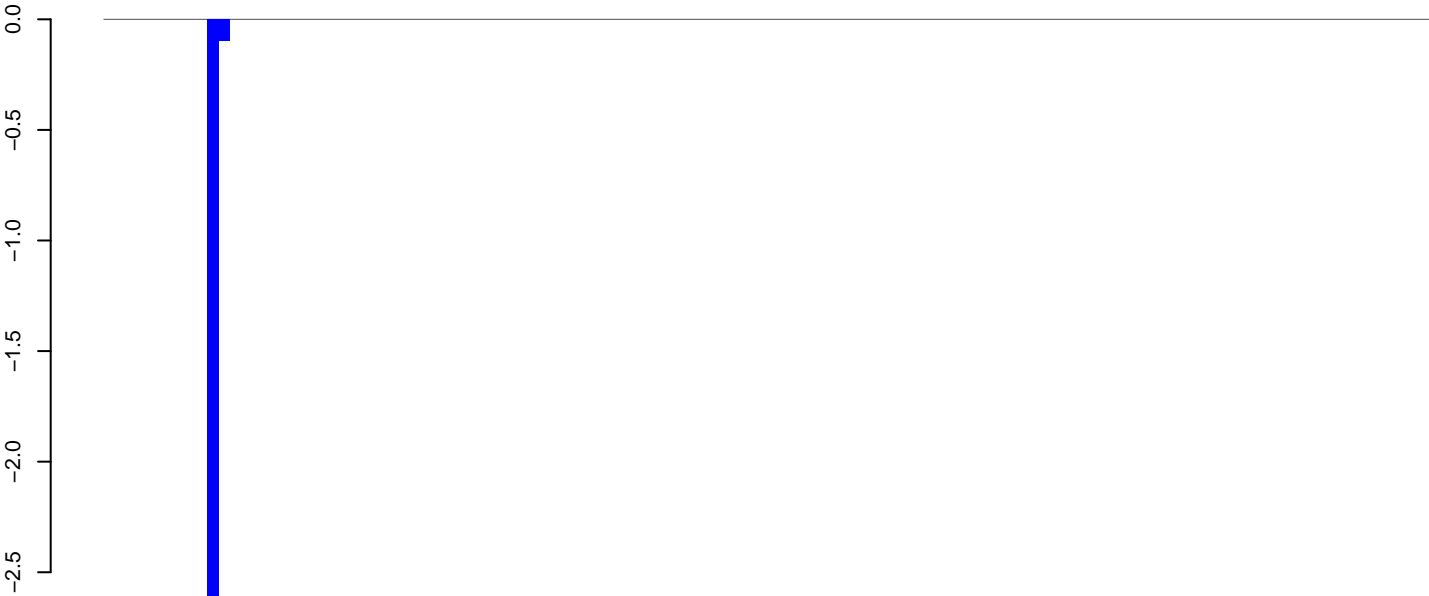
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=3, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

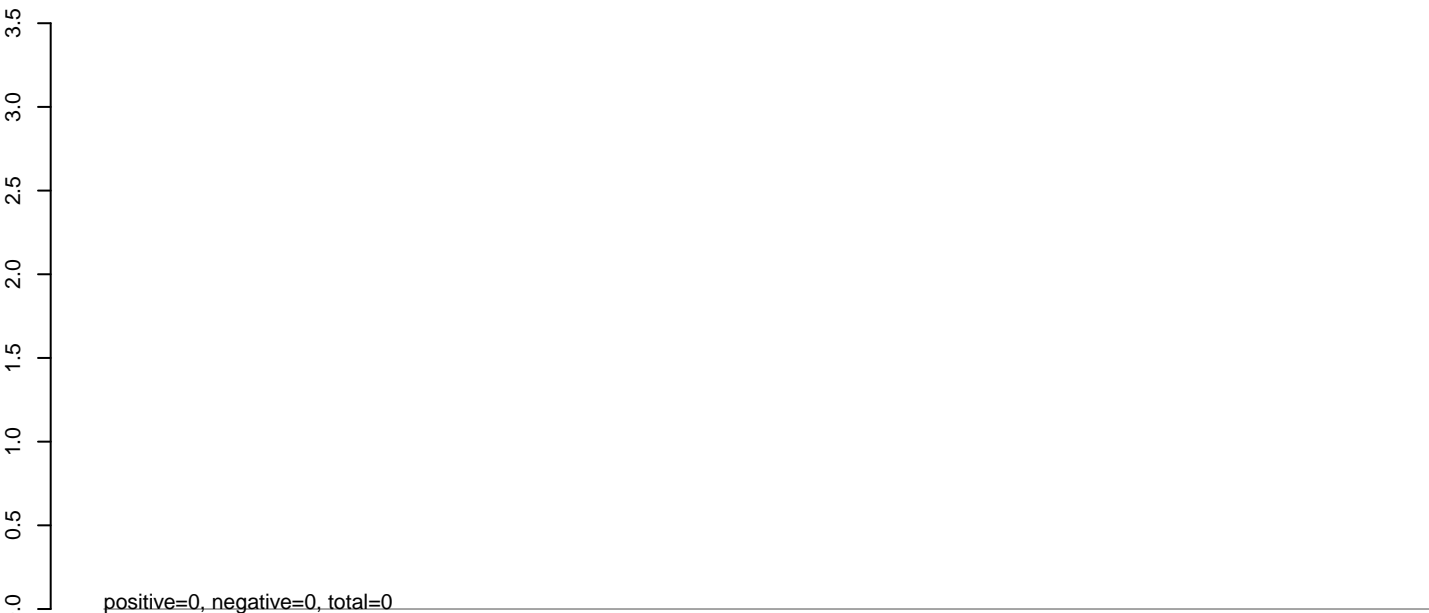


positive=0, negative=3, total=3

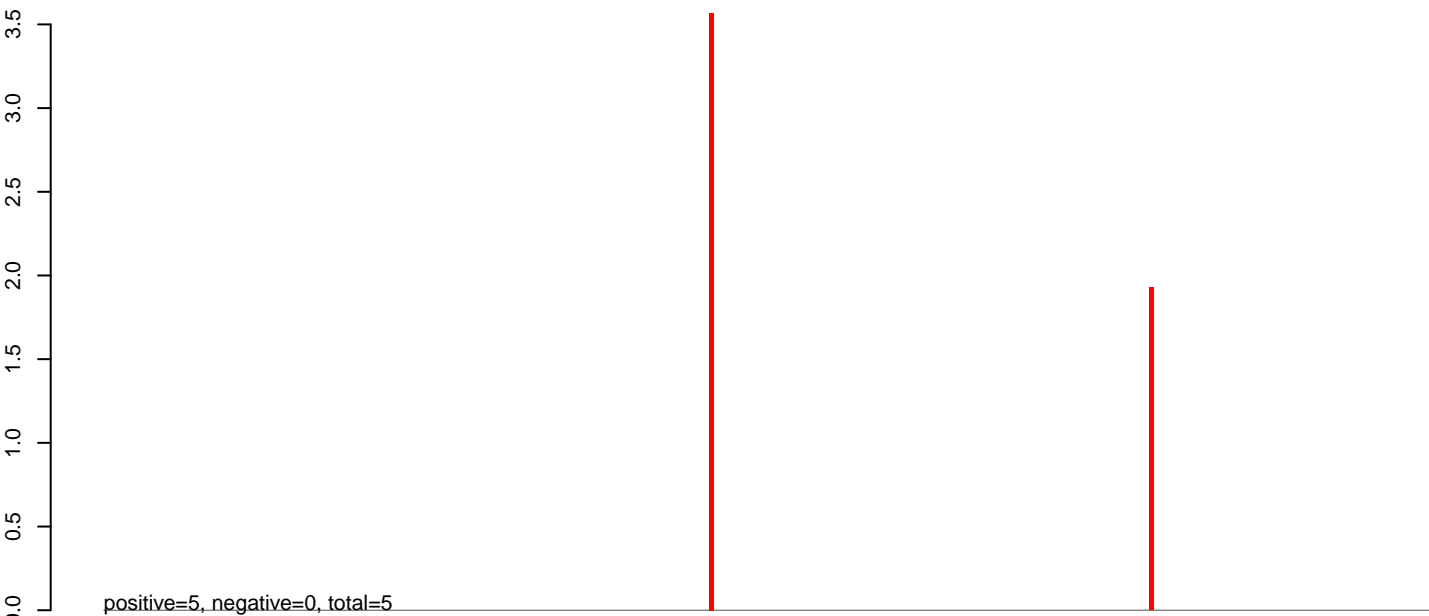
Window size=25, length=2876, TE@ltr-1_family-5542@LINE RTE-BovB:1-2876

0 500 1000 1500 2000 2500 3000

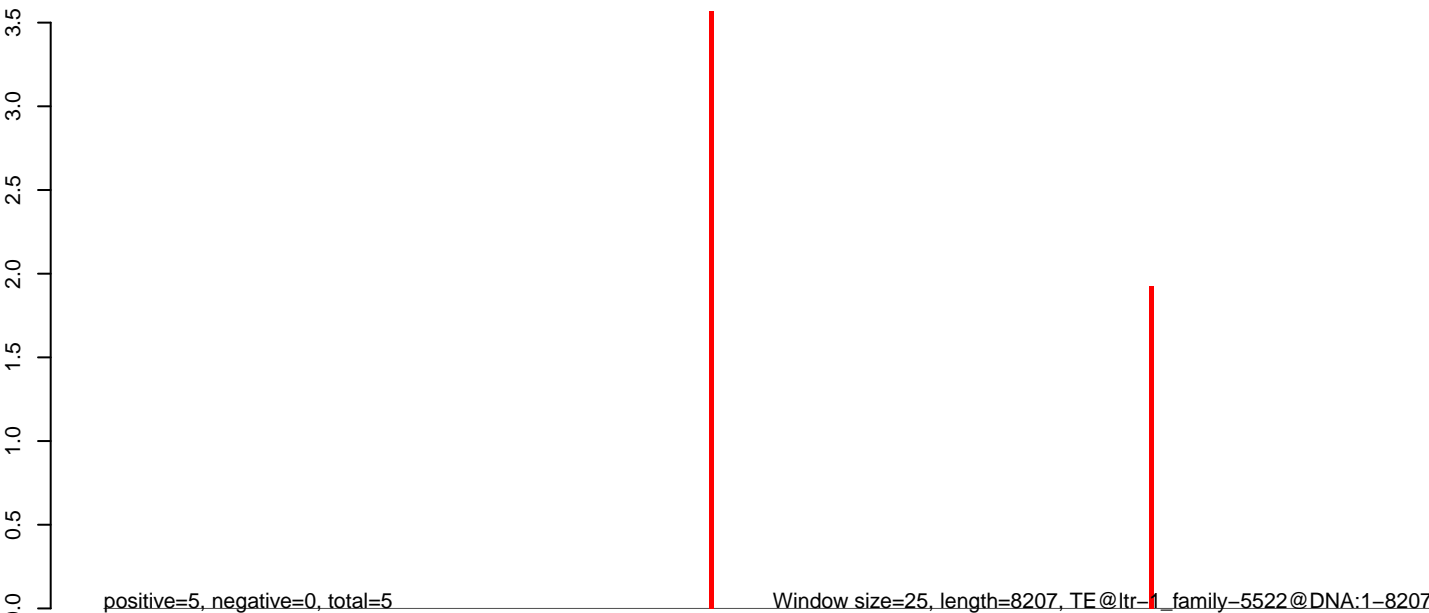
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



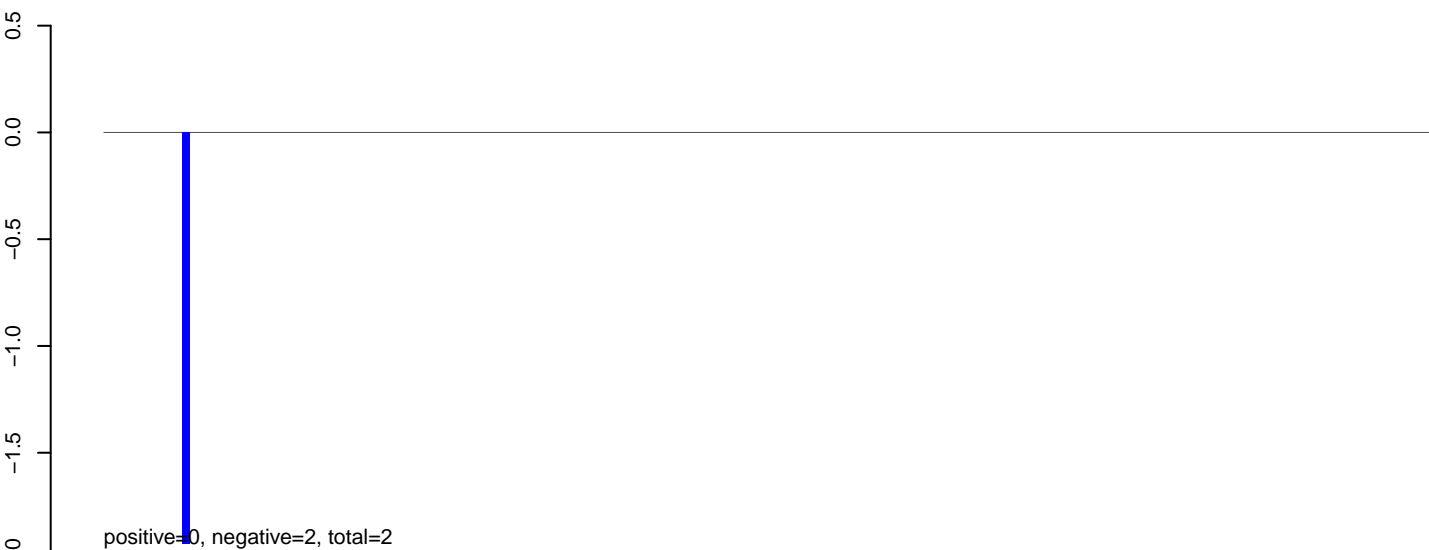
AeAlbo_C636_SINV_GFP_betaE.rep



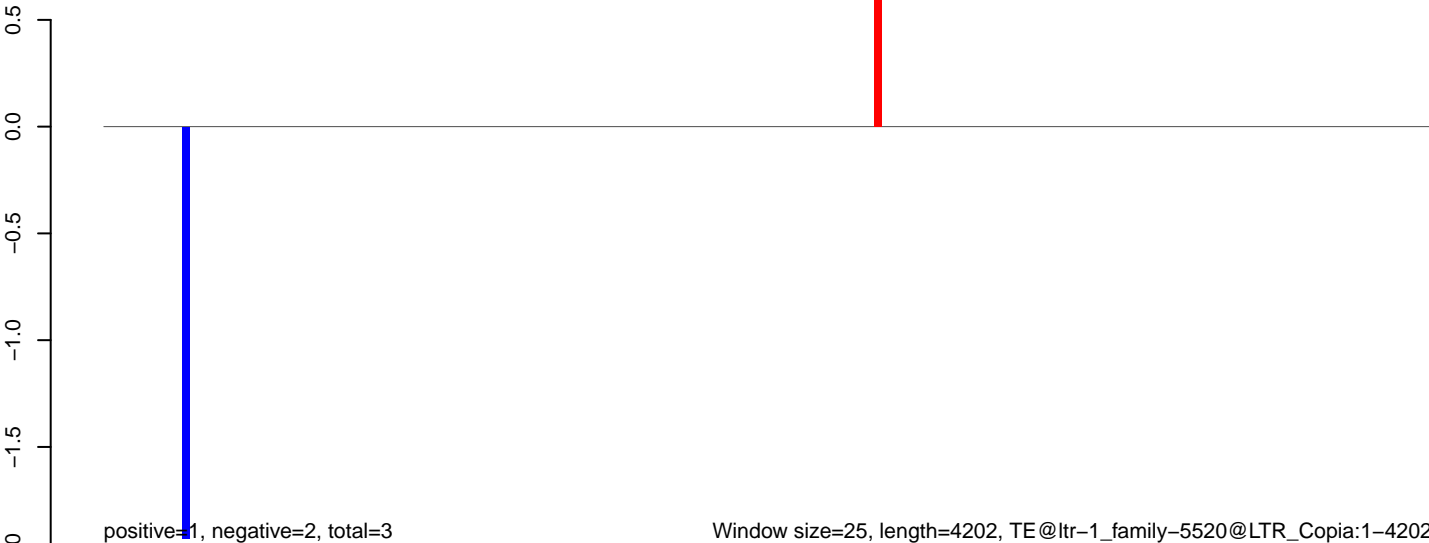
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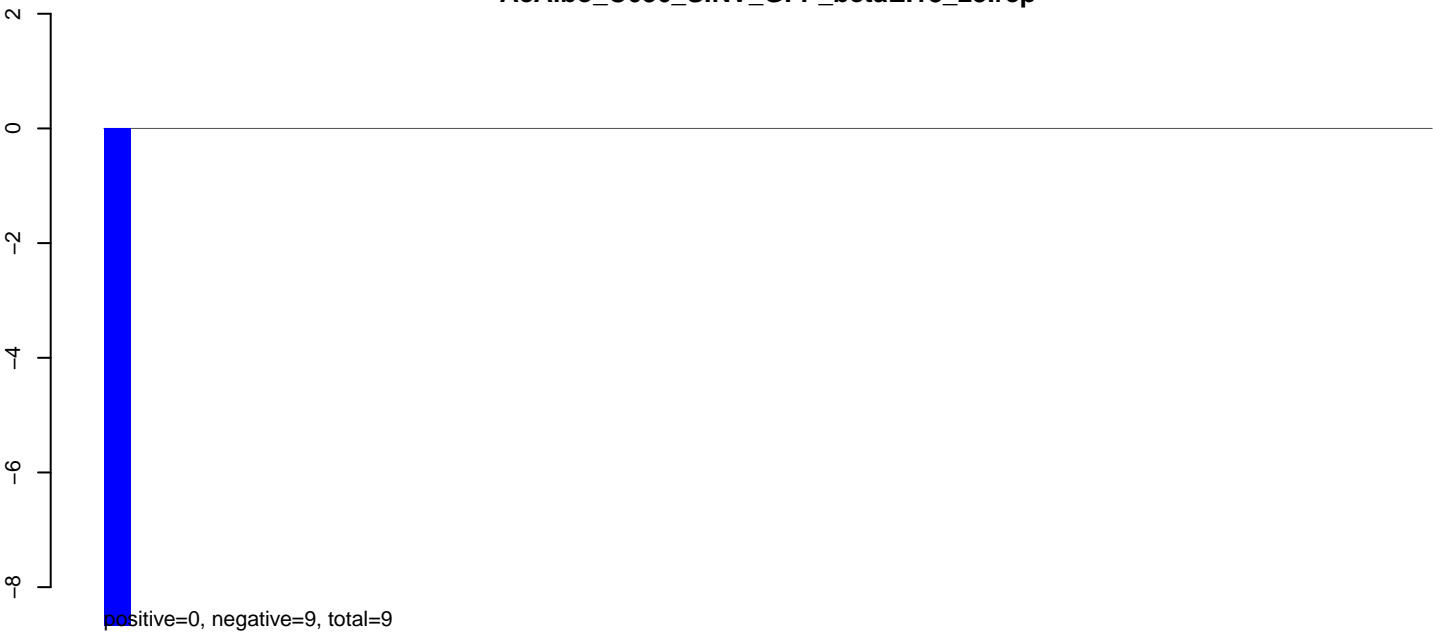
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



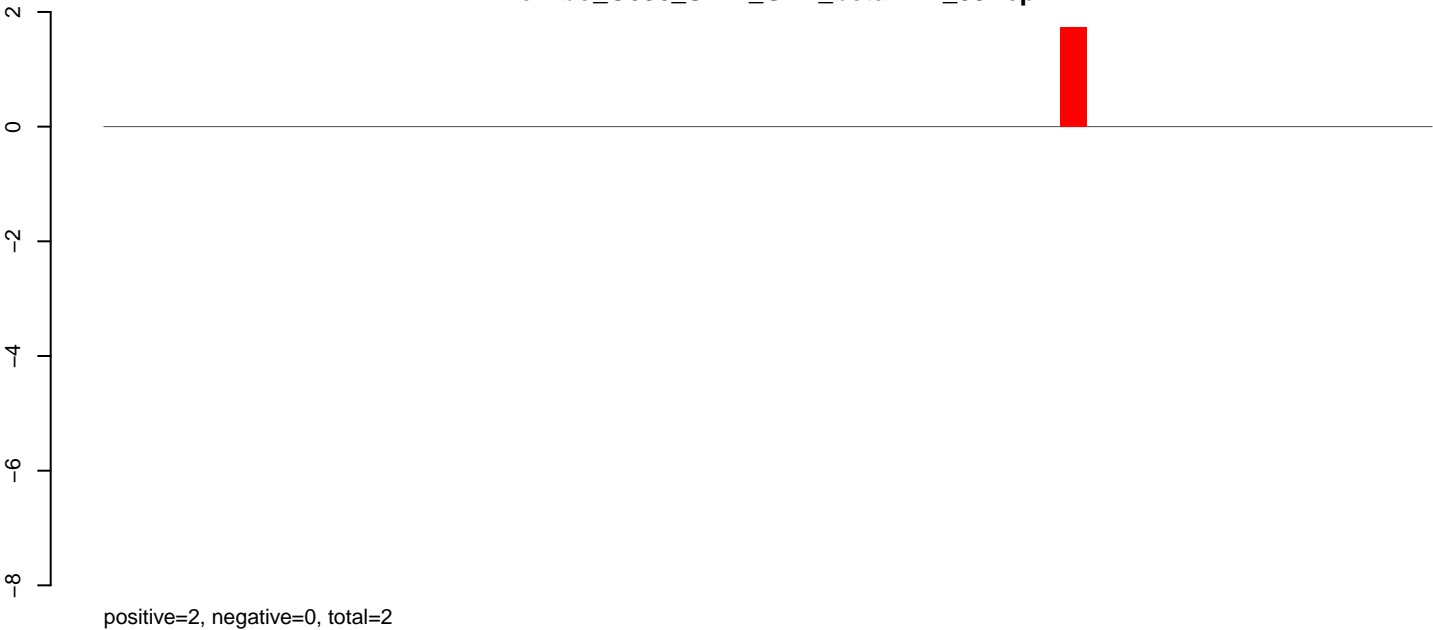
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



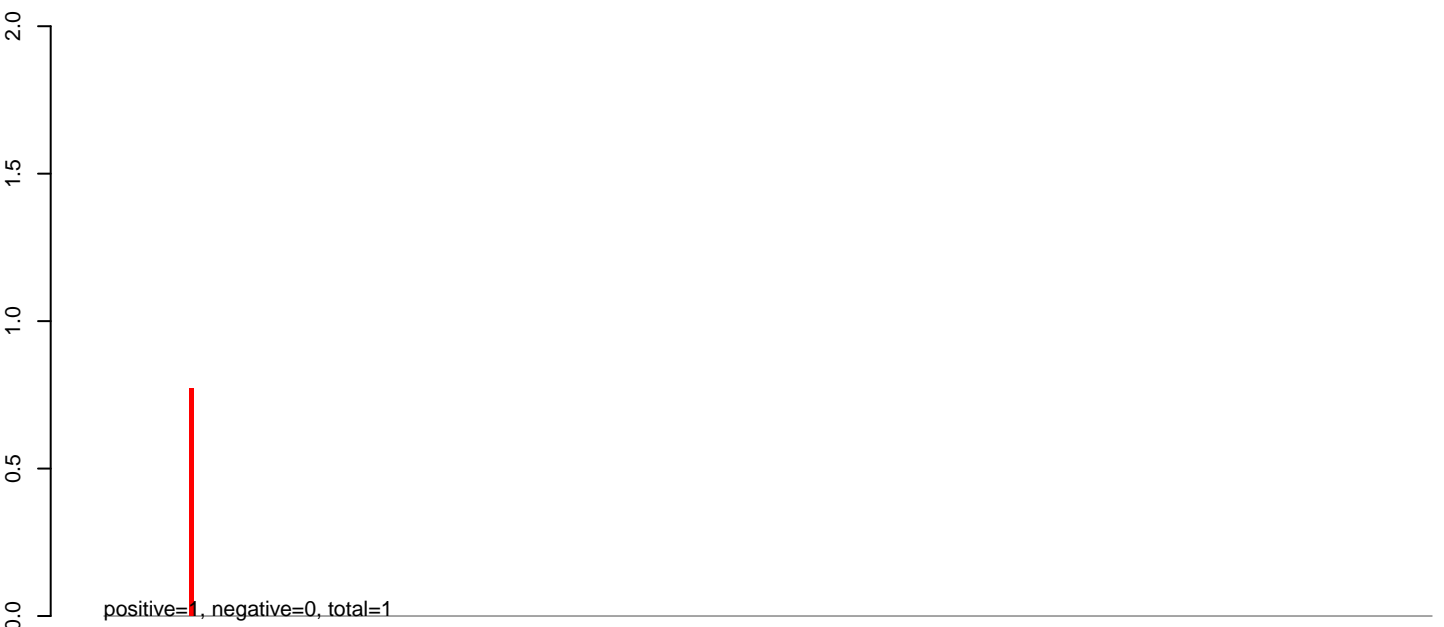
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



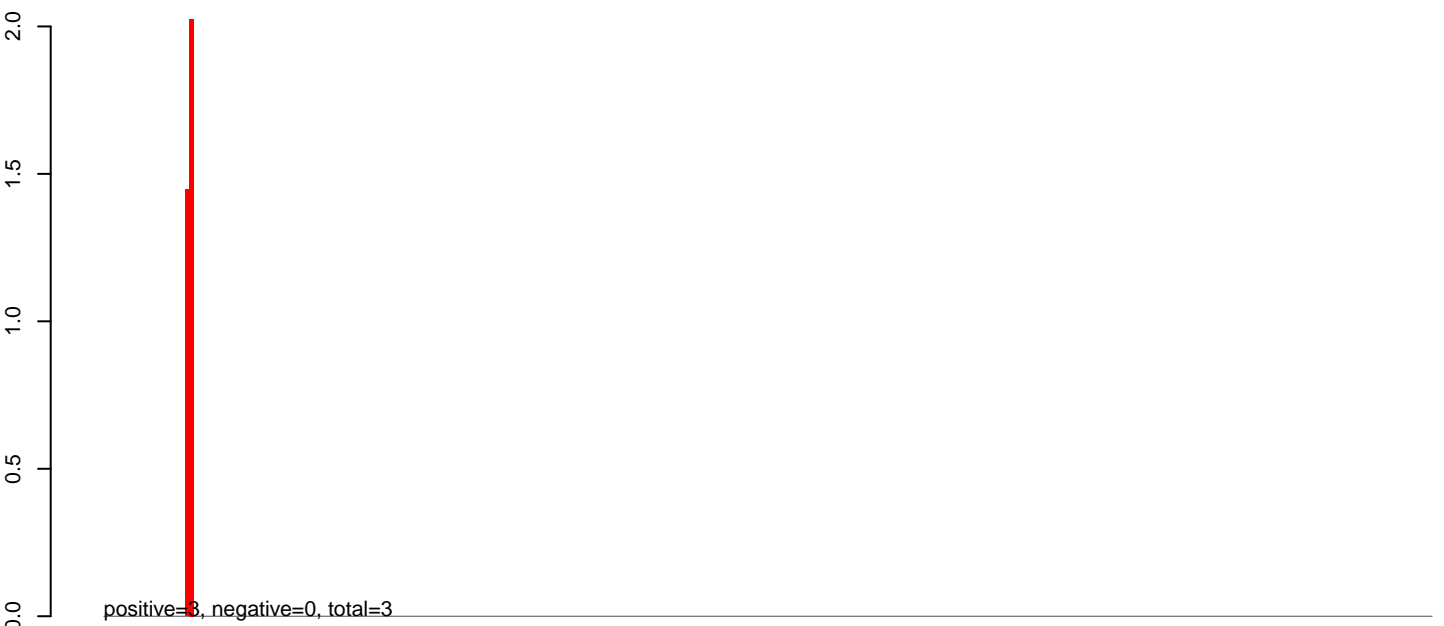
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=8166, TE@ltr-1_family-5473@LTR_Copia:1-8166

0 2000 4000 6000 8000

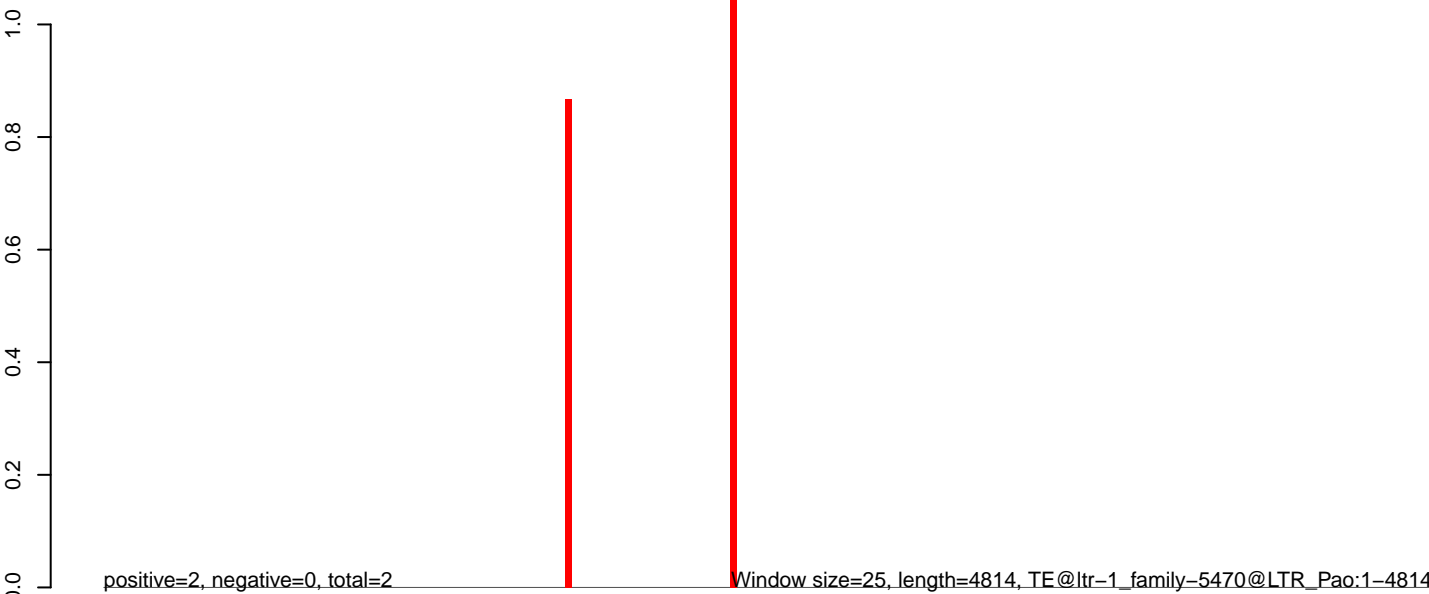
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



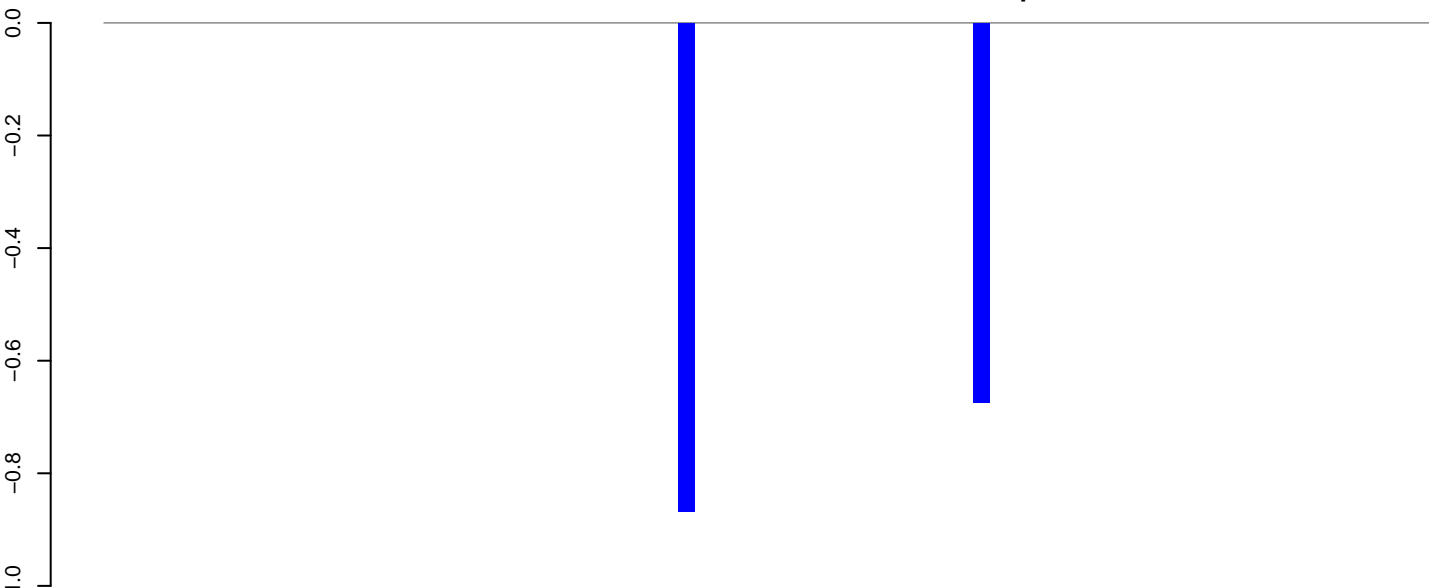
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

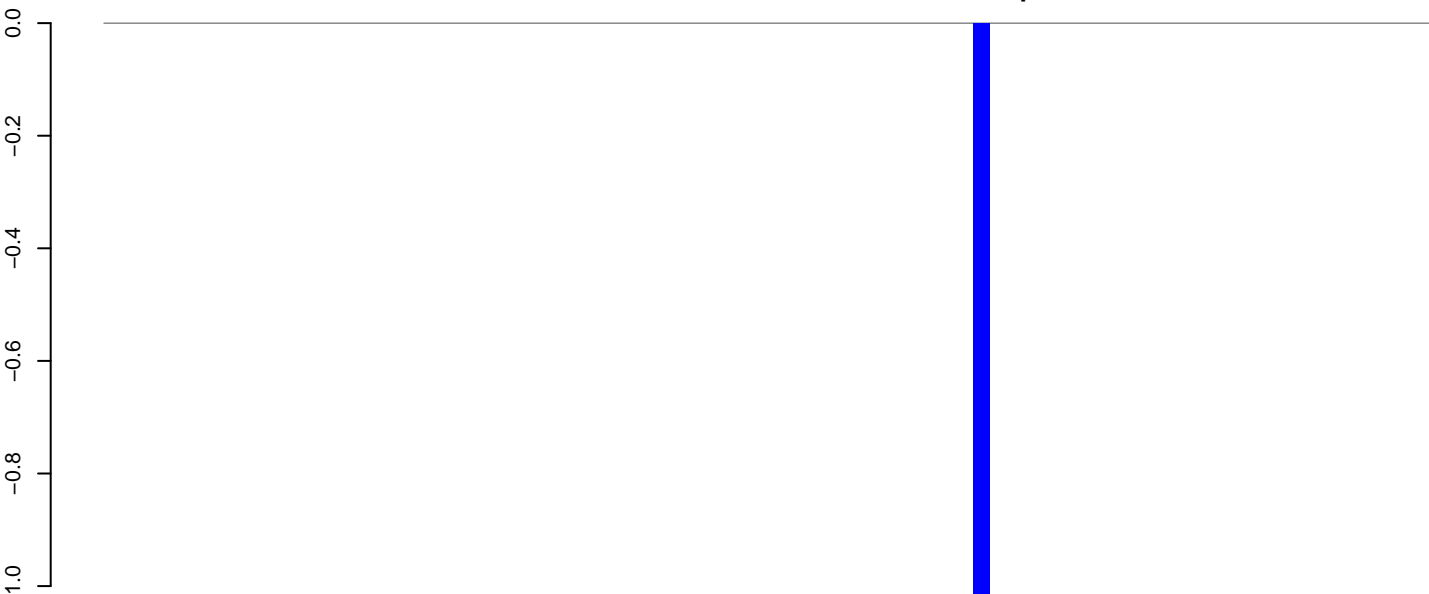


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



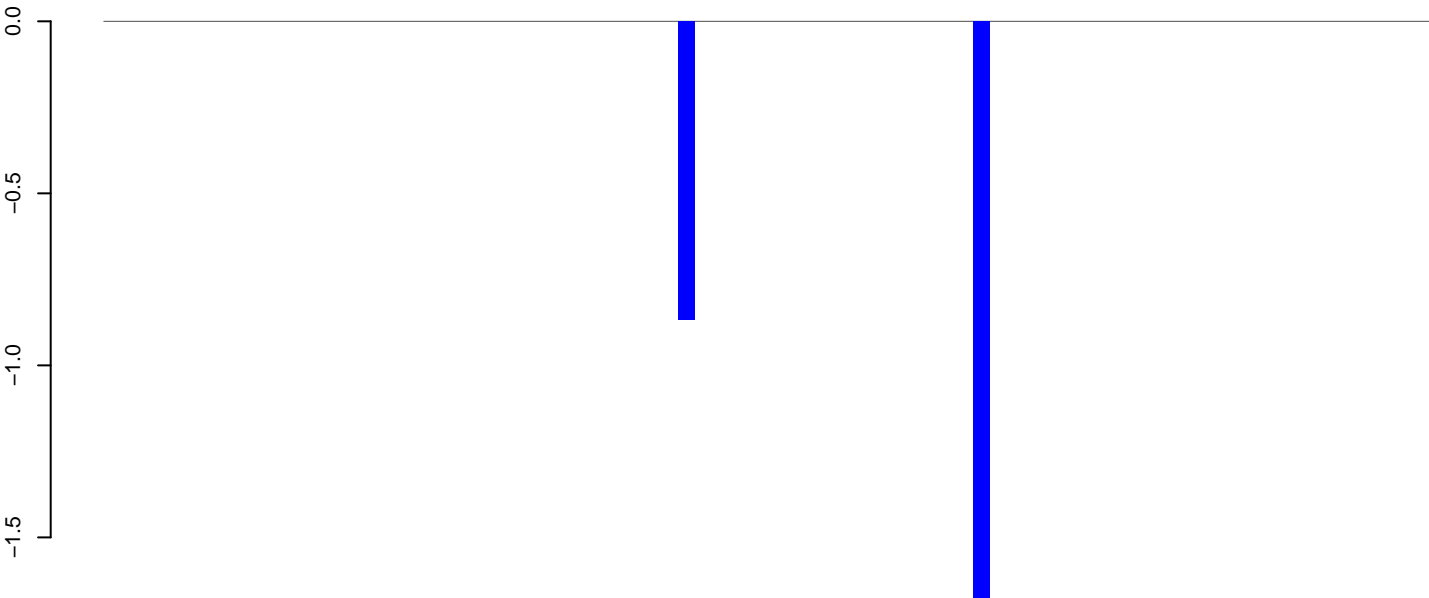
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

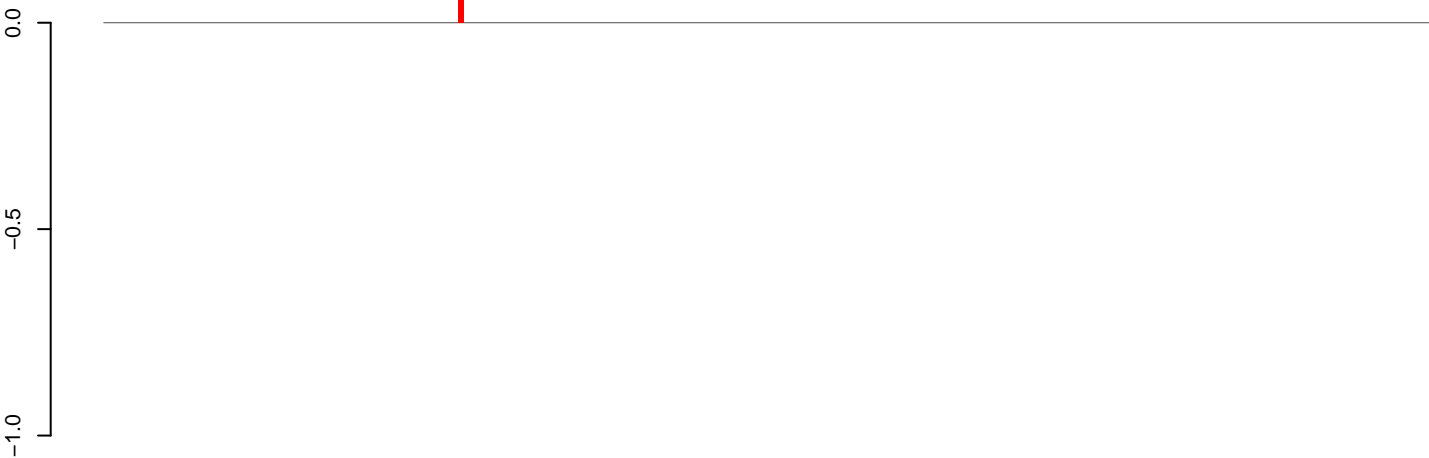


positive=0, negative=3, total=3

Window size=25, length=2024, TE@ltr-1_family-5459@DNA:1-2024

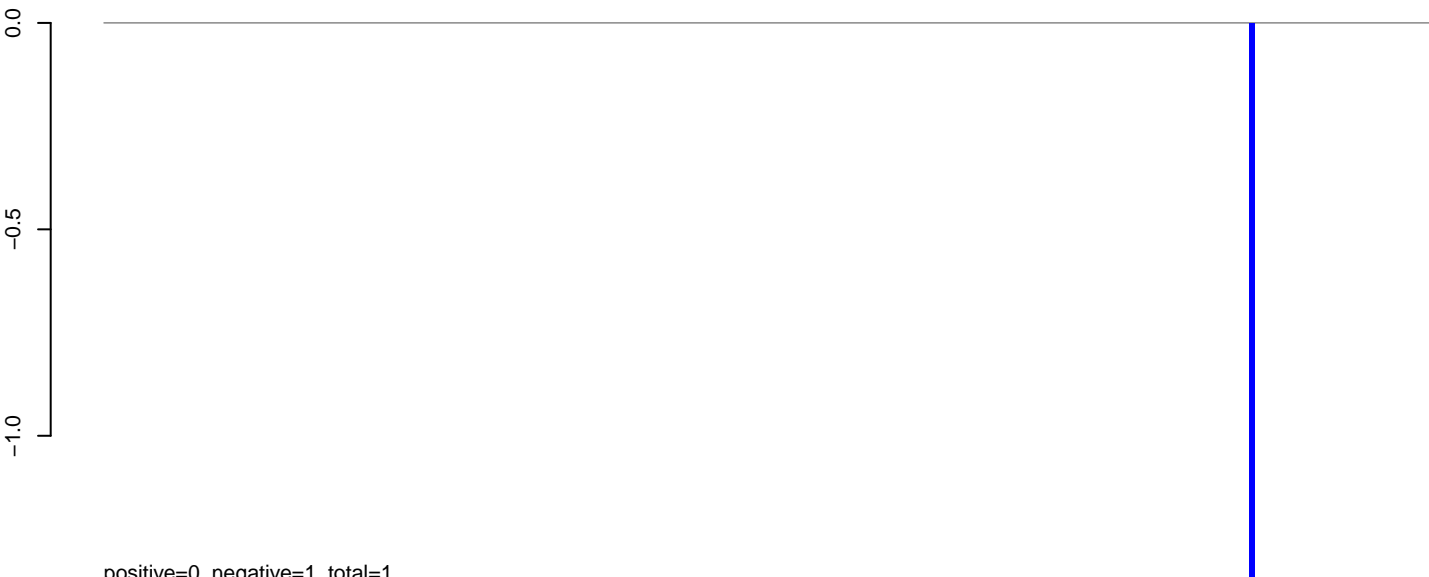
0 500 1000 1500 2000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



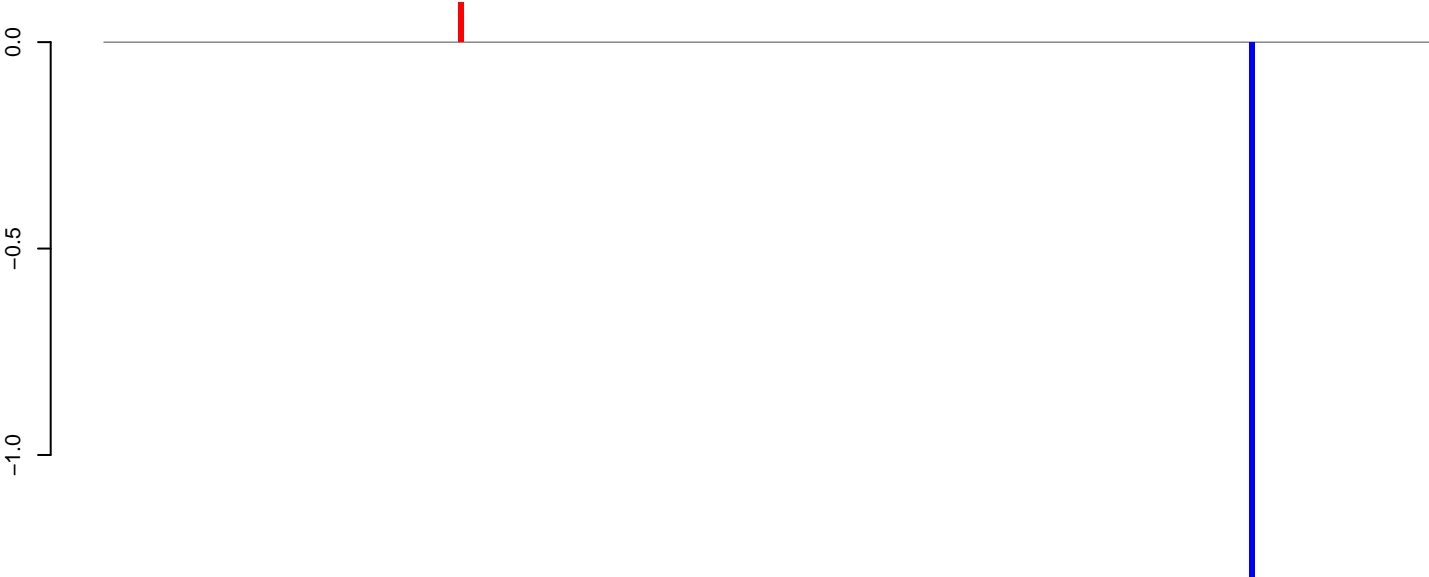
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



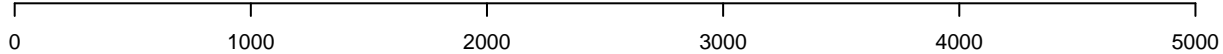
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

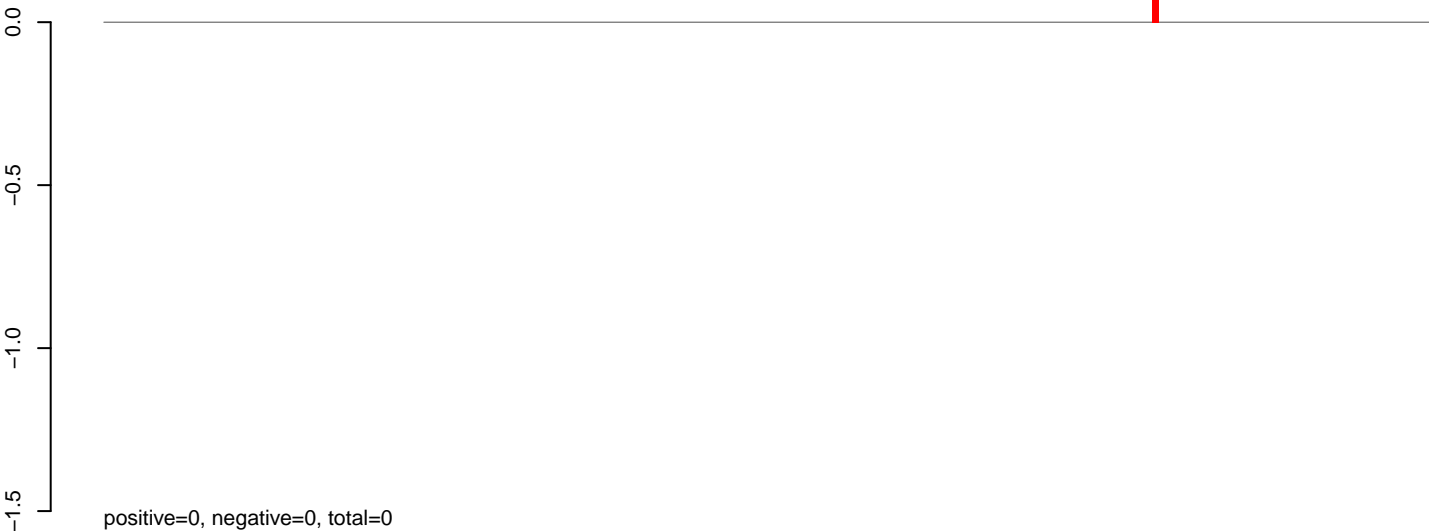


positive=0, negative=1, total=1

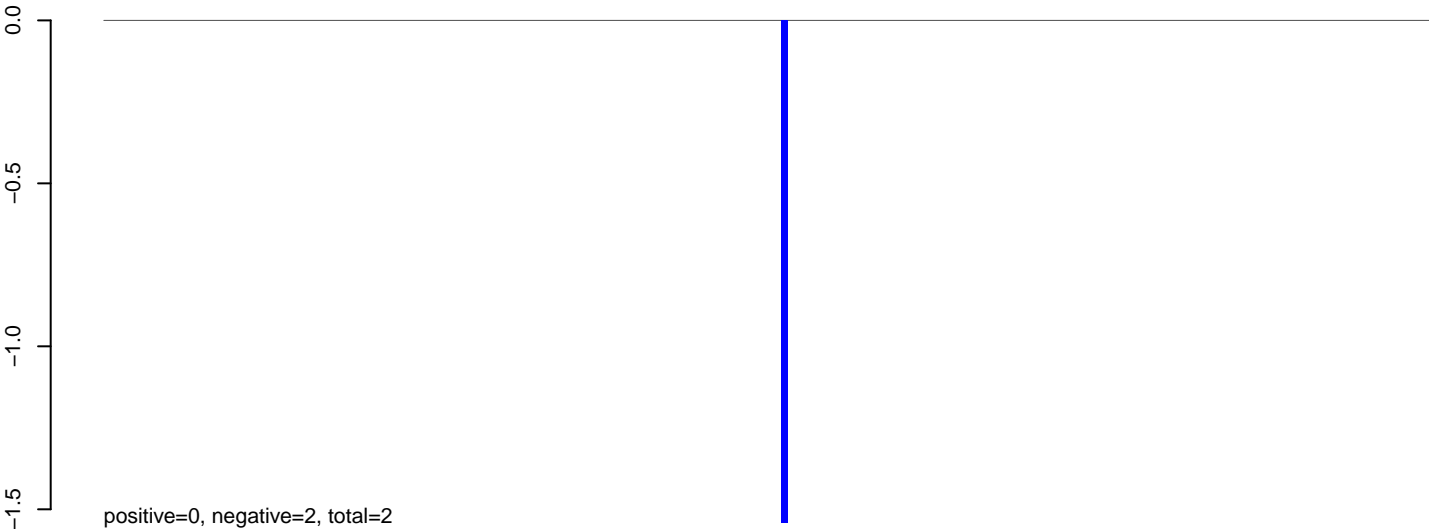
Window size=25, length=5611, TE@ltr-1_family-5455@LTR_Gypsy:1-5611



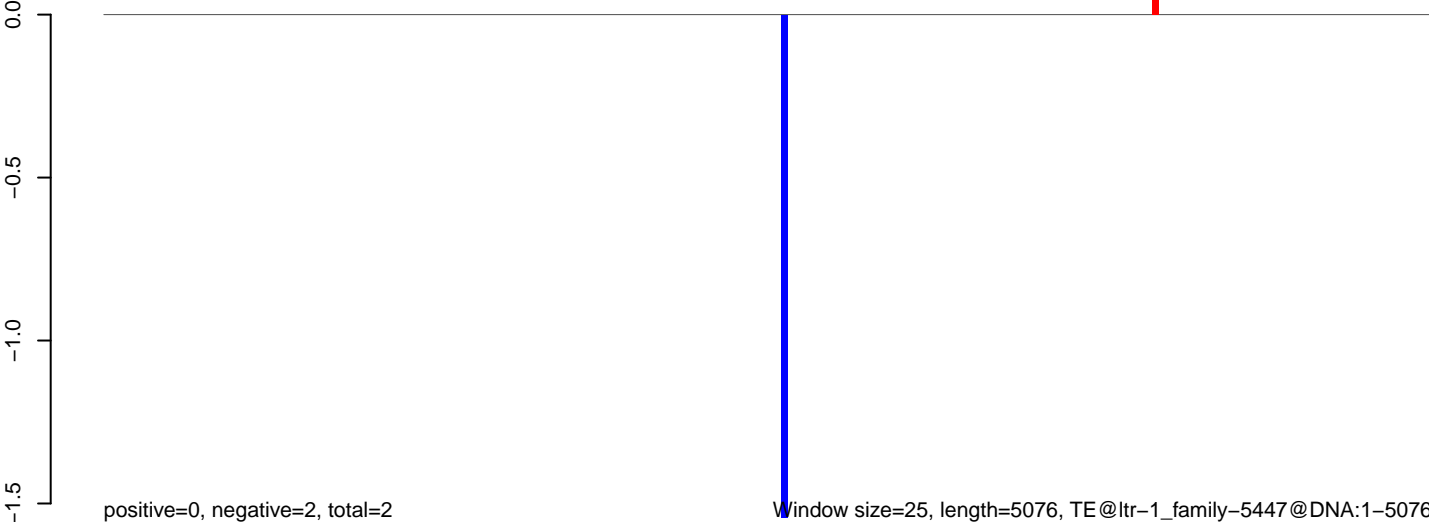
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

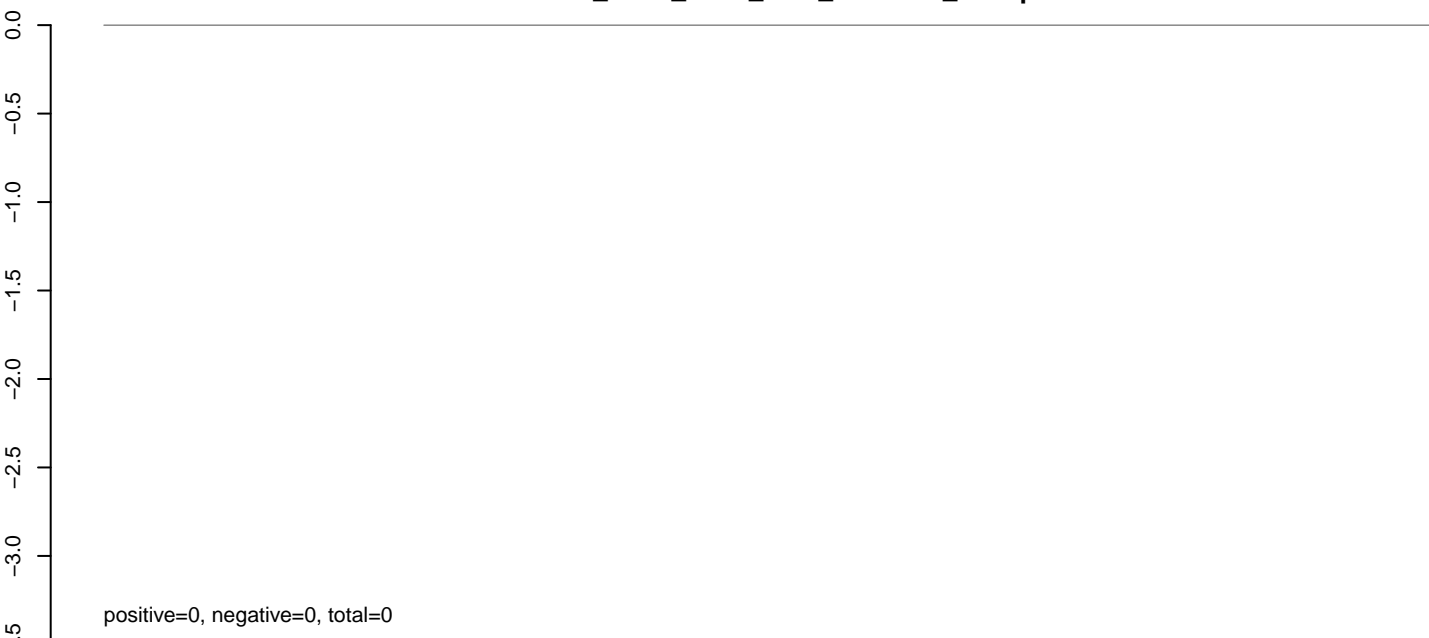


0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



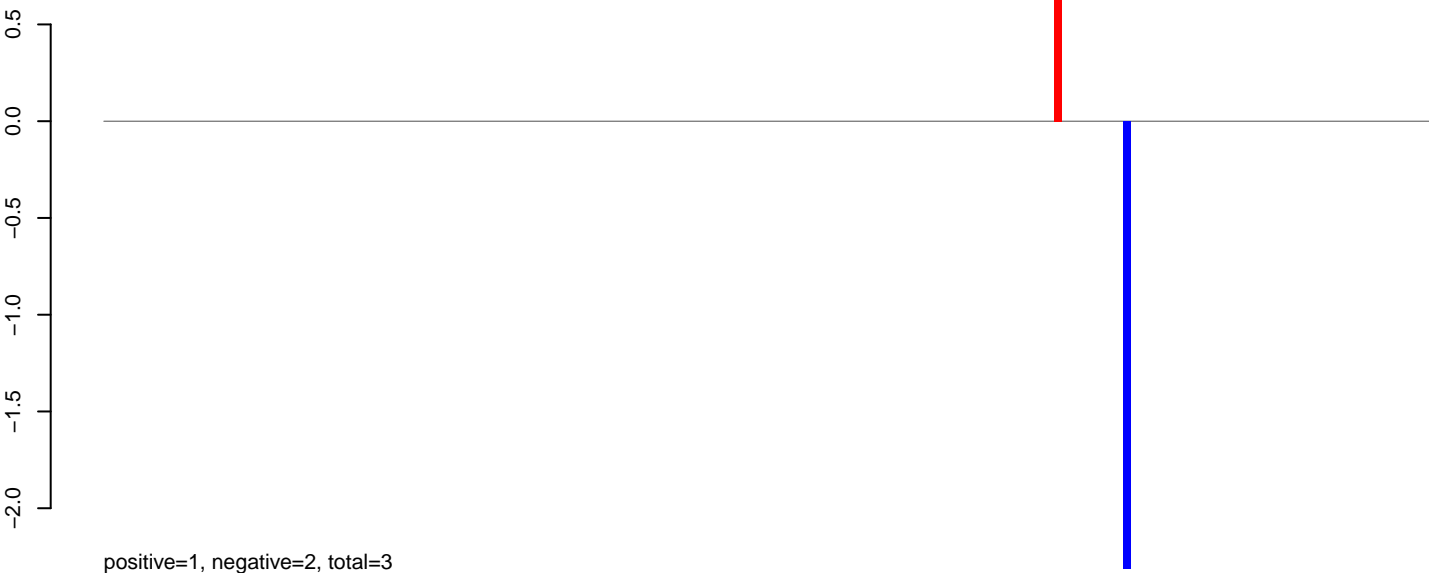
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



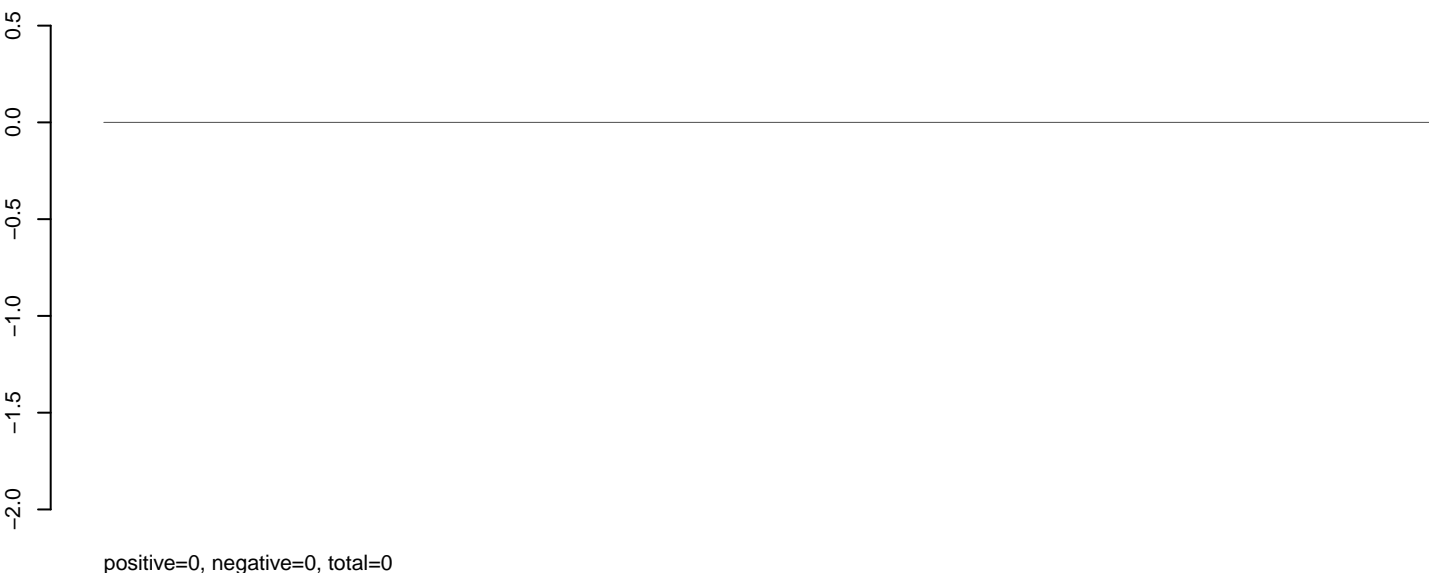
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



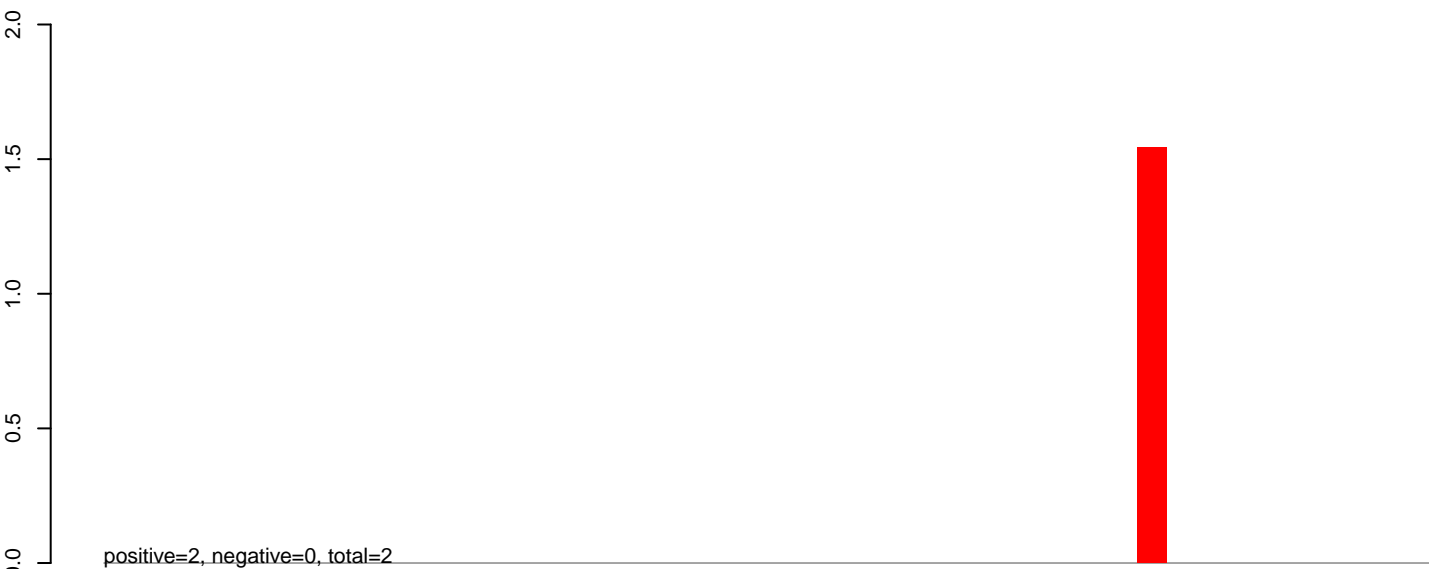
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



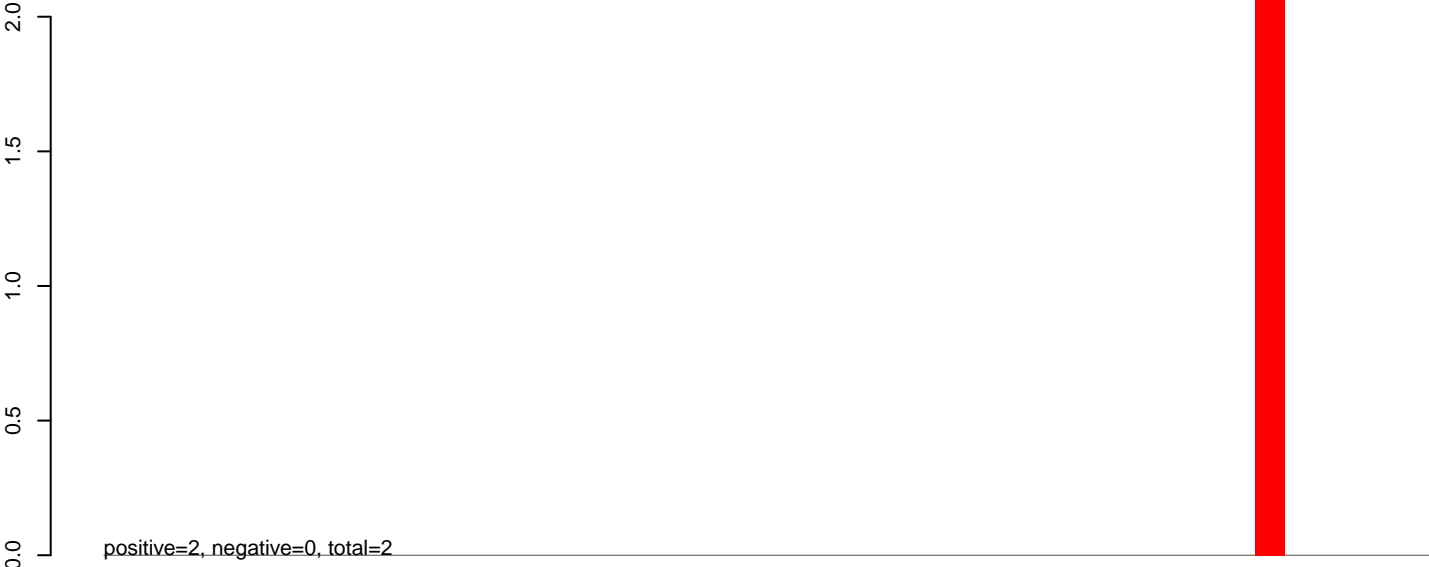
AeAlbo_C636_SINV_GFP_betaE.rep



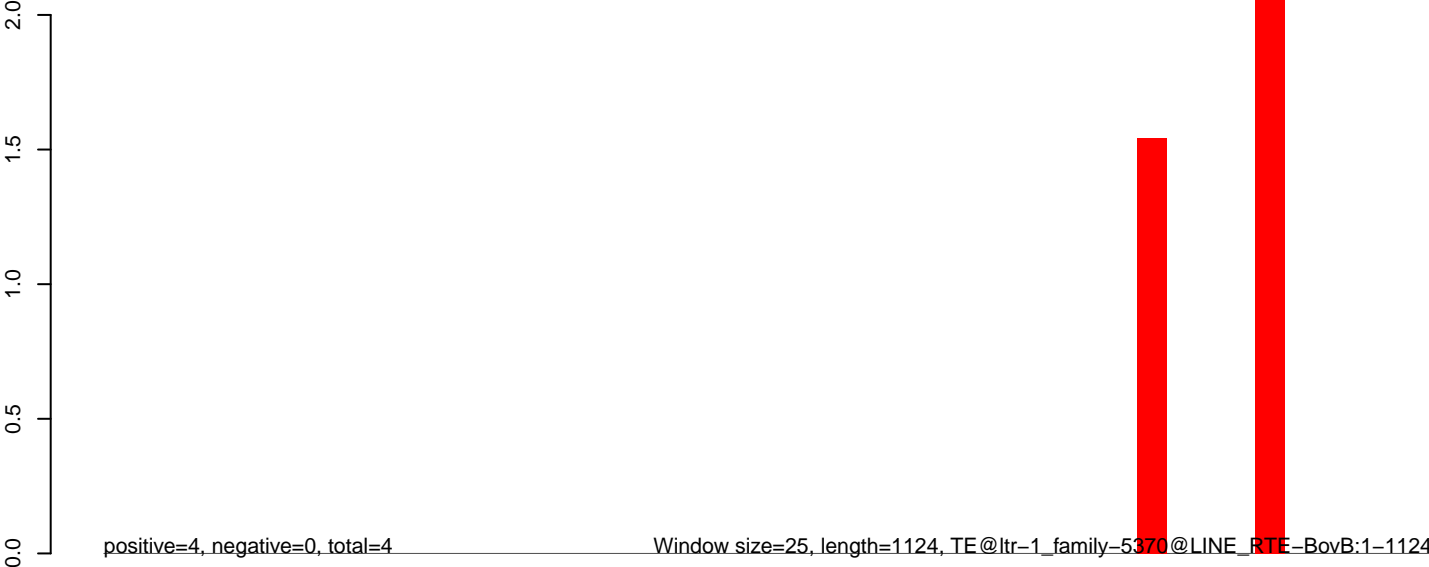
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



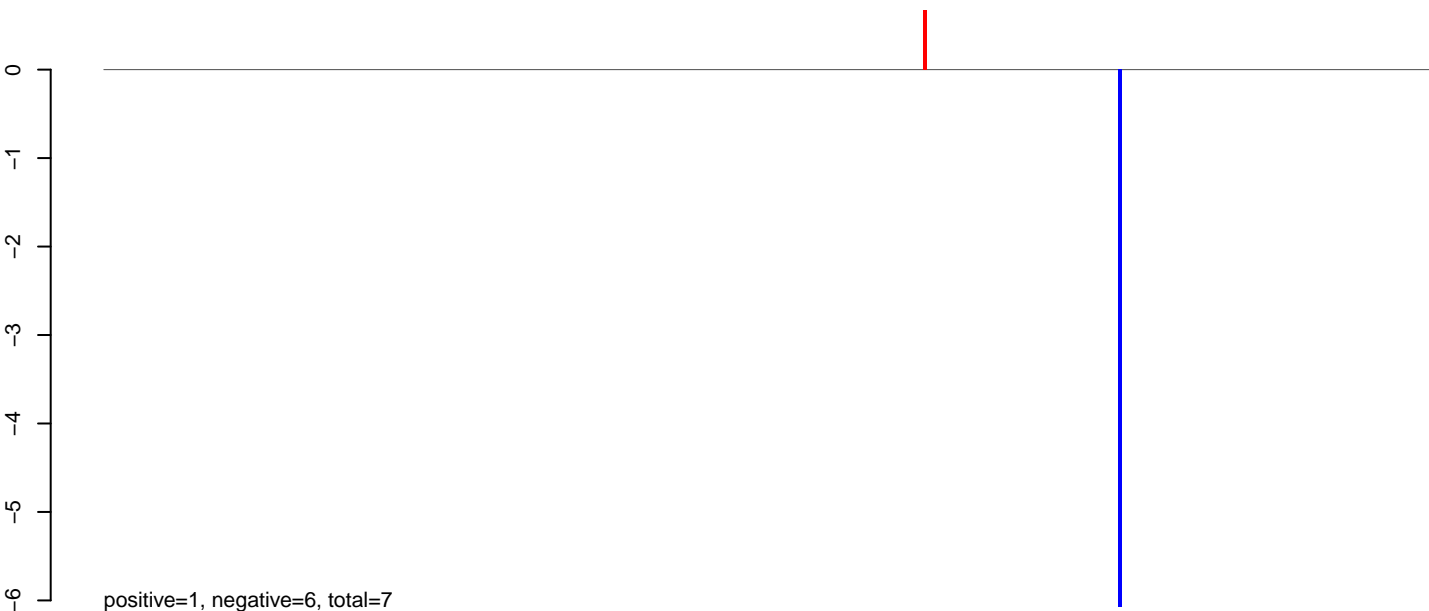
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



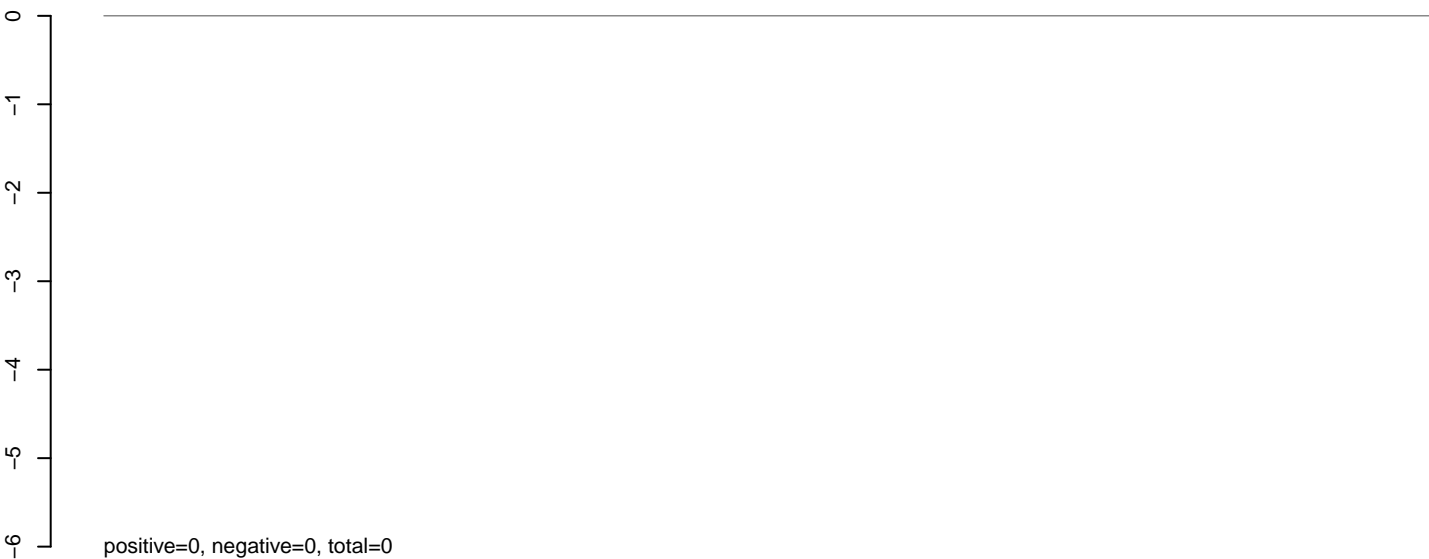
AeAlbo_C636_SINV_GFP_betaE.rep



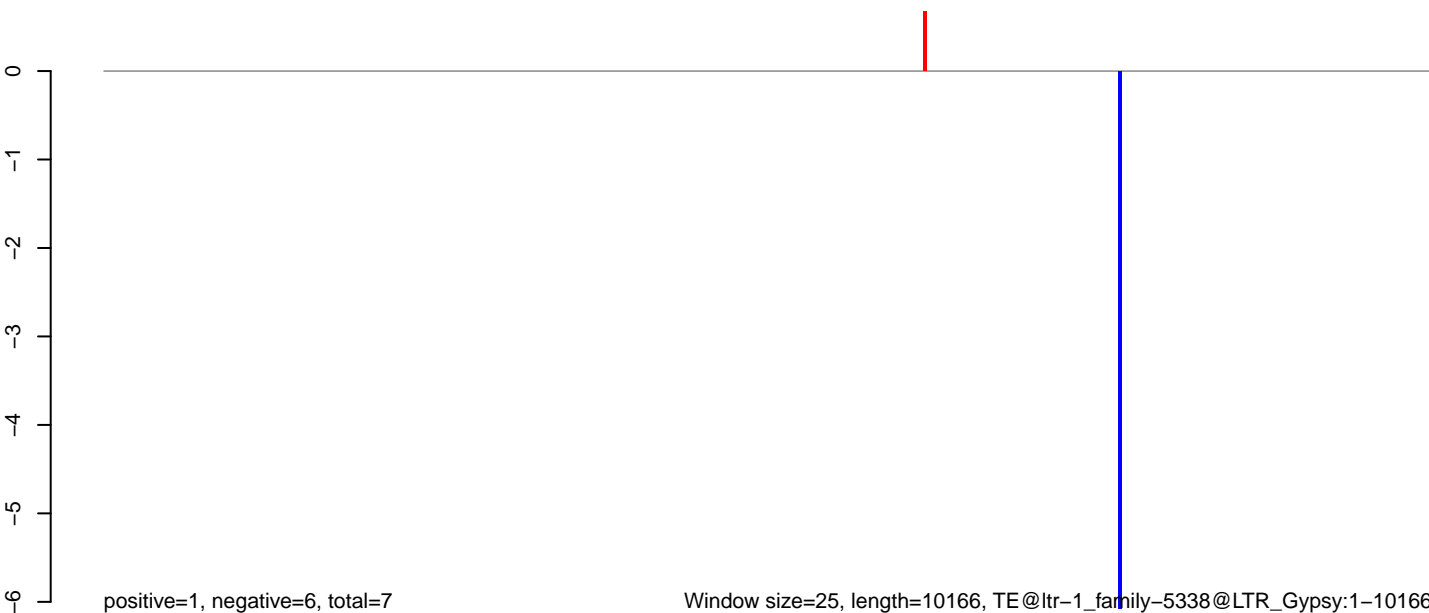
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



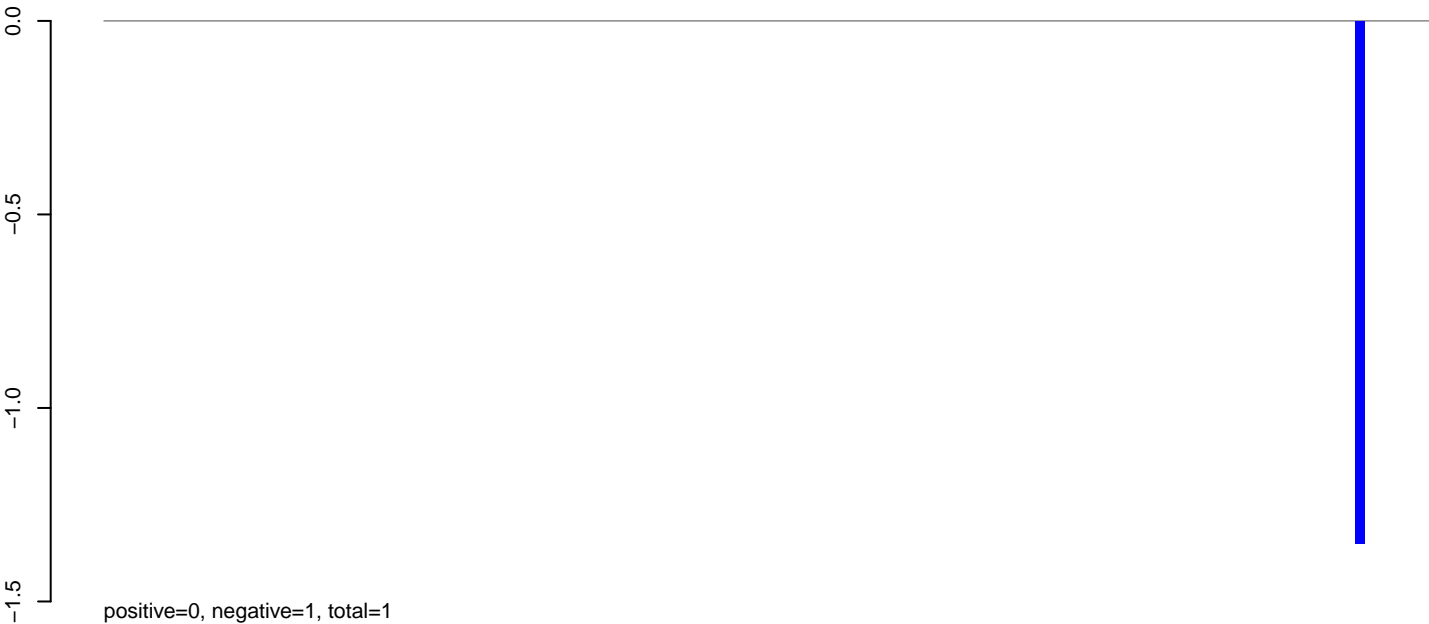
AeAlbo_C636_SINV_GFP_betaE.rep



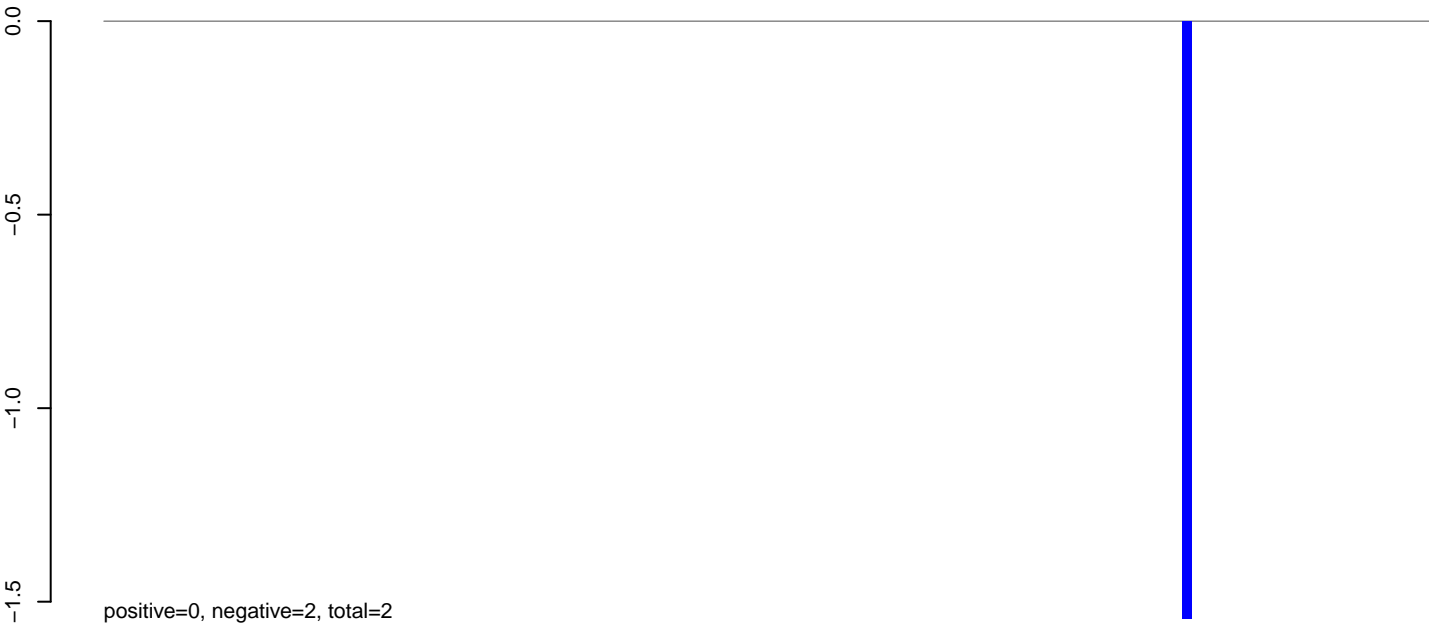
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0 2000 4000 6000 8000 10000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



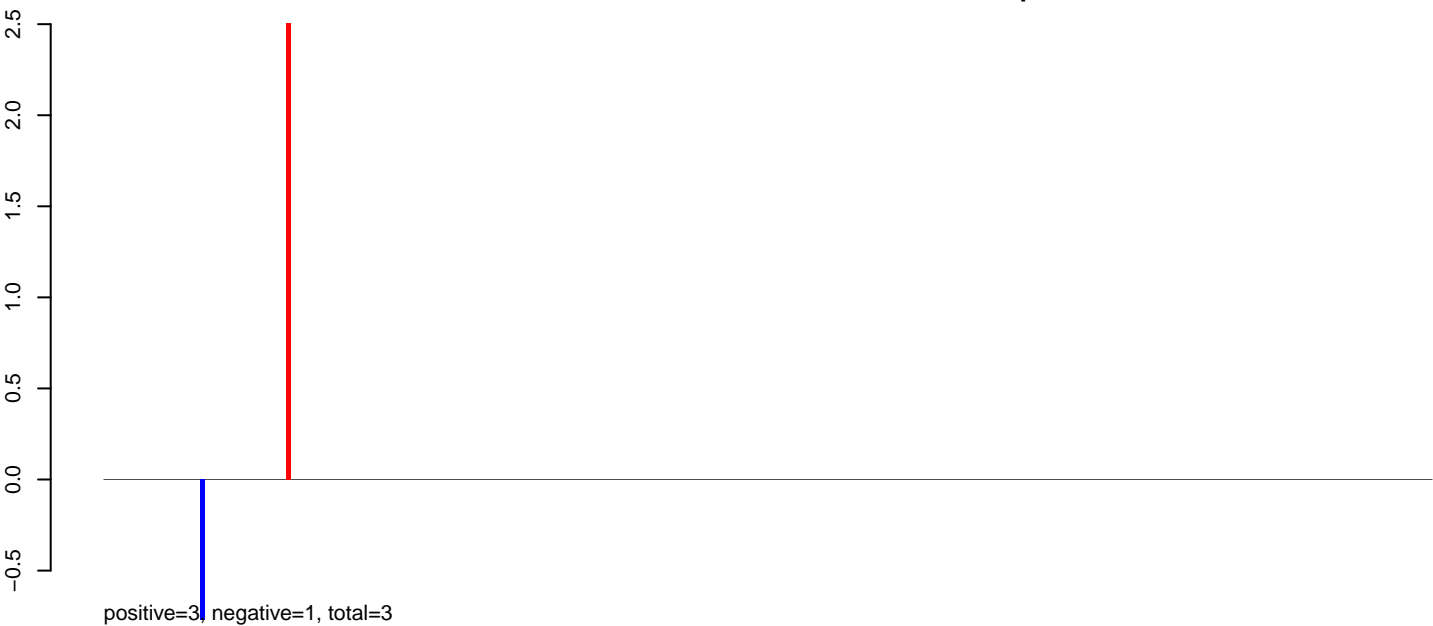
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



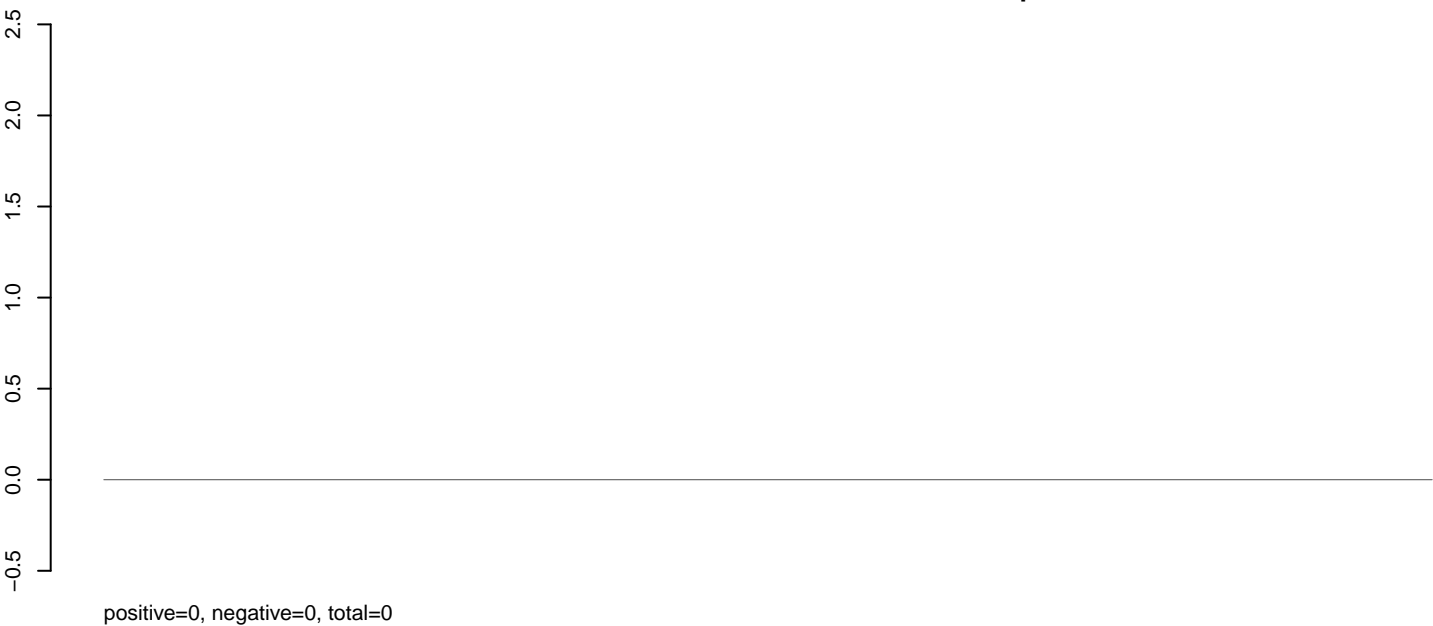
AeAlbo_C636_SINV_GFP_betaE.rep



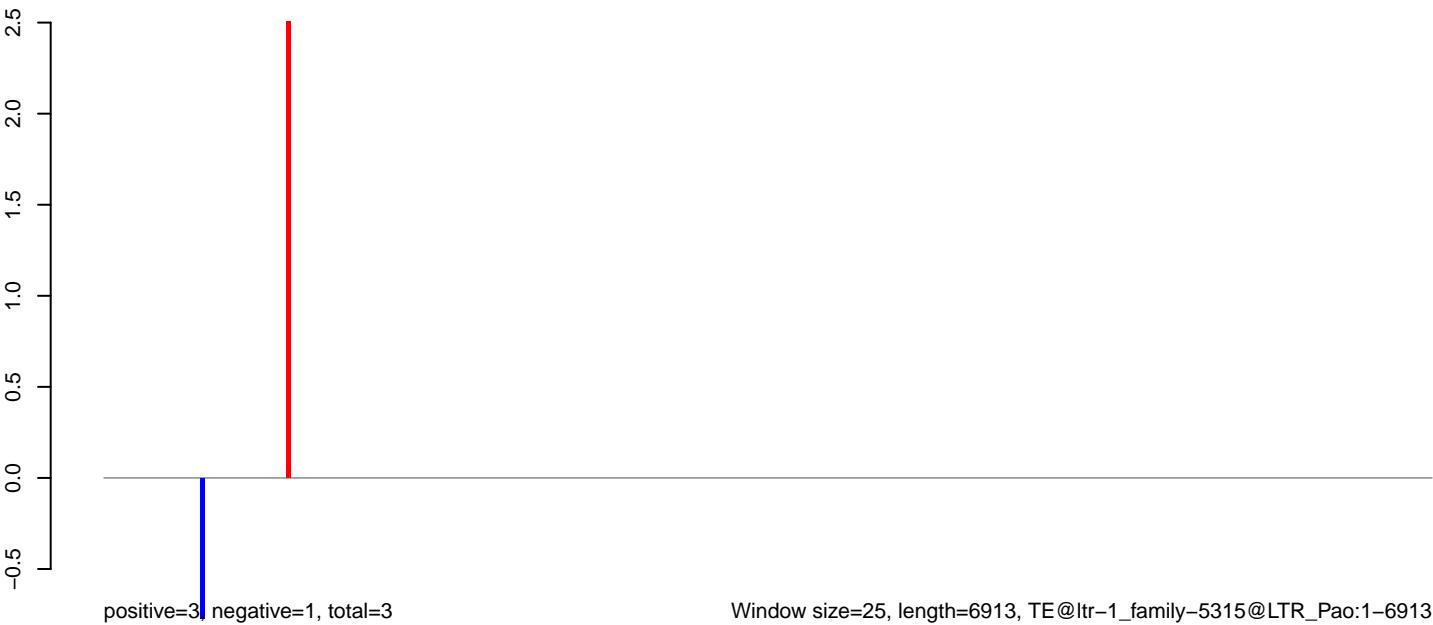
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=6913, TE@ltr-1_family-5315@LTR_Pao:1-6913

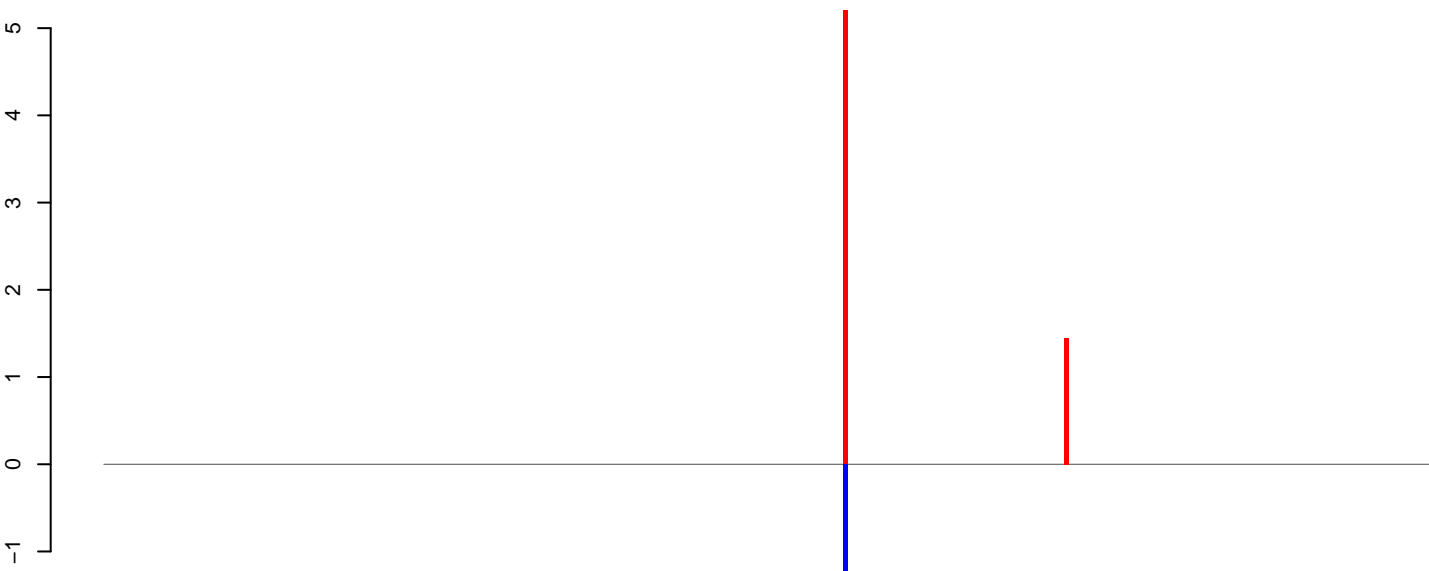
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



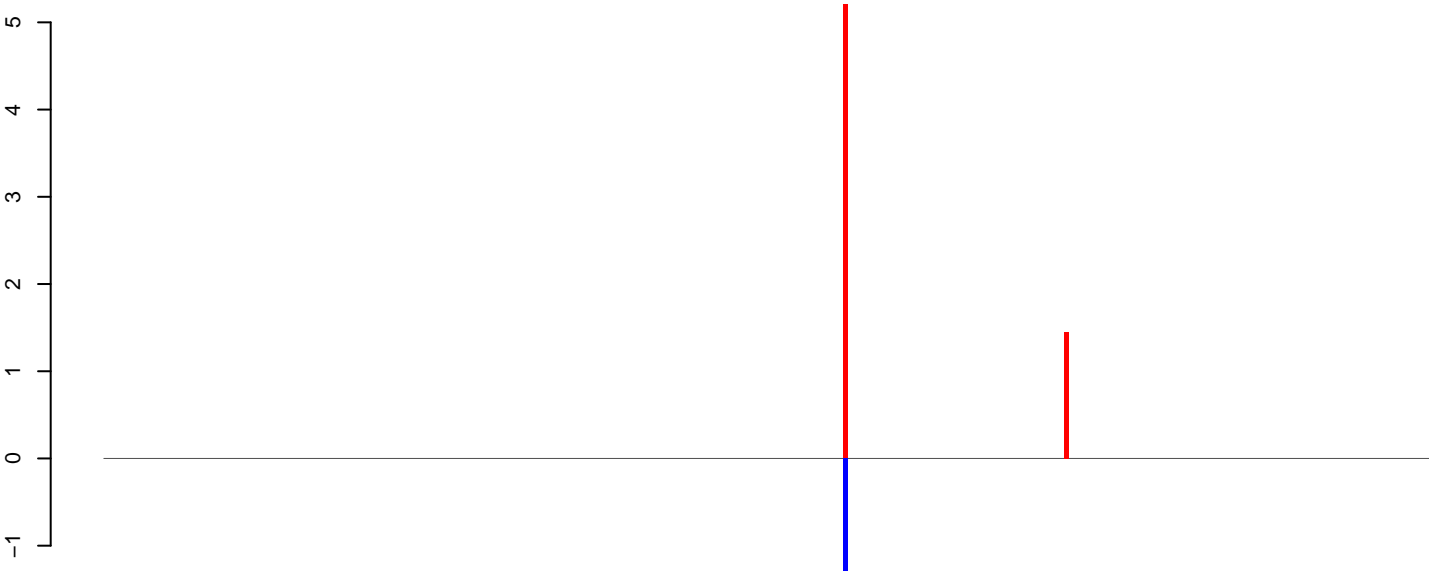
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=7, negative=2, total=8

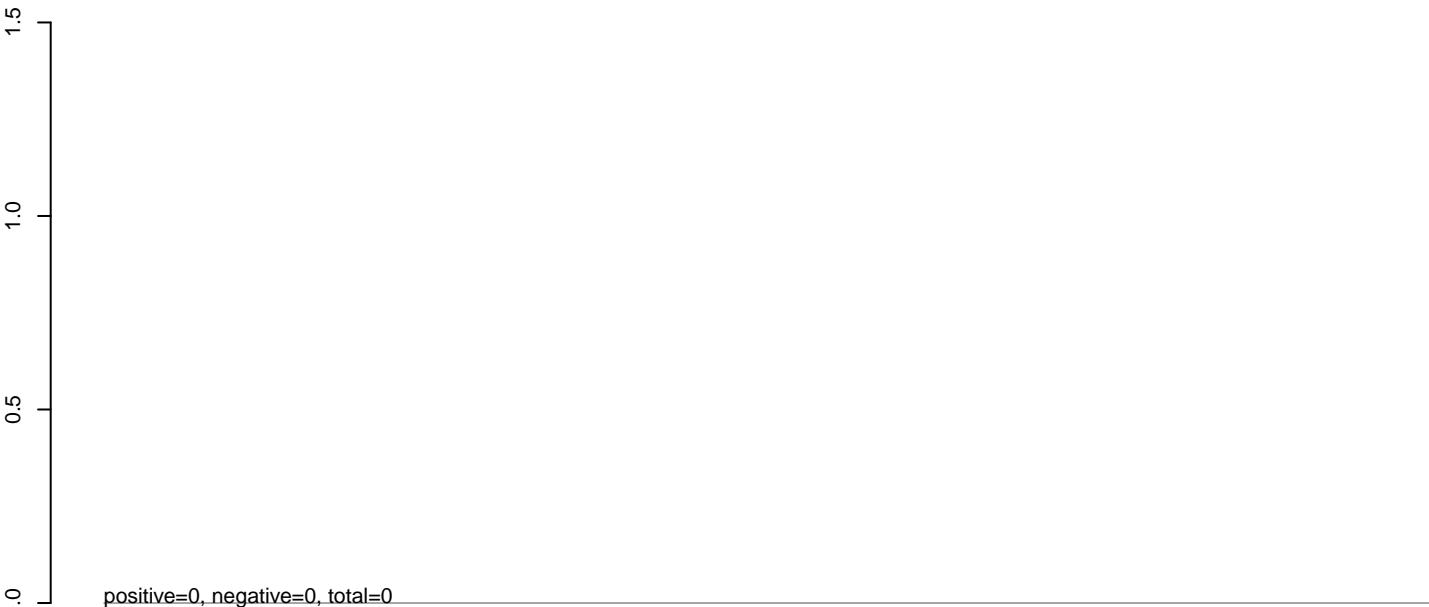
AeAlbo_C636_SINV_GFP_betaE.rep



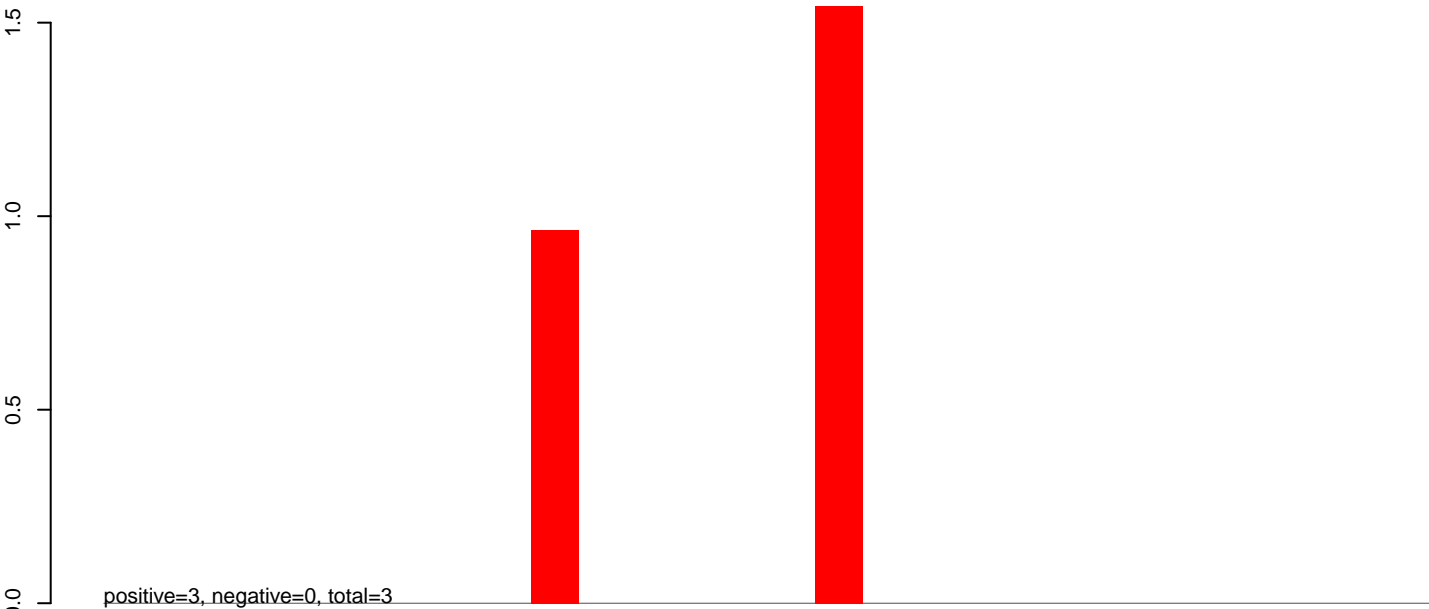
positive=7, negative=2, total=8

Window size=25, length=8115, TE@ltr-1_family-5296@LTR_Pao:1-8115

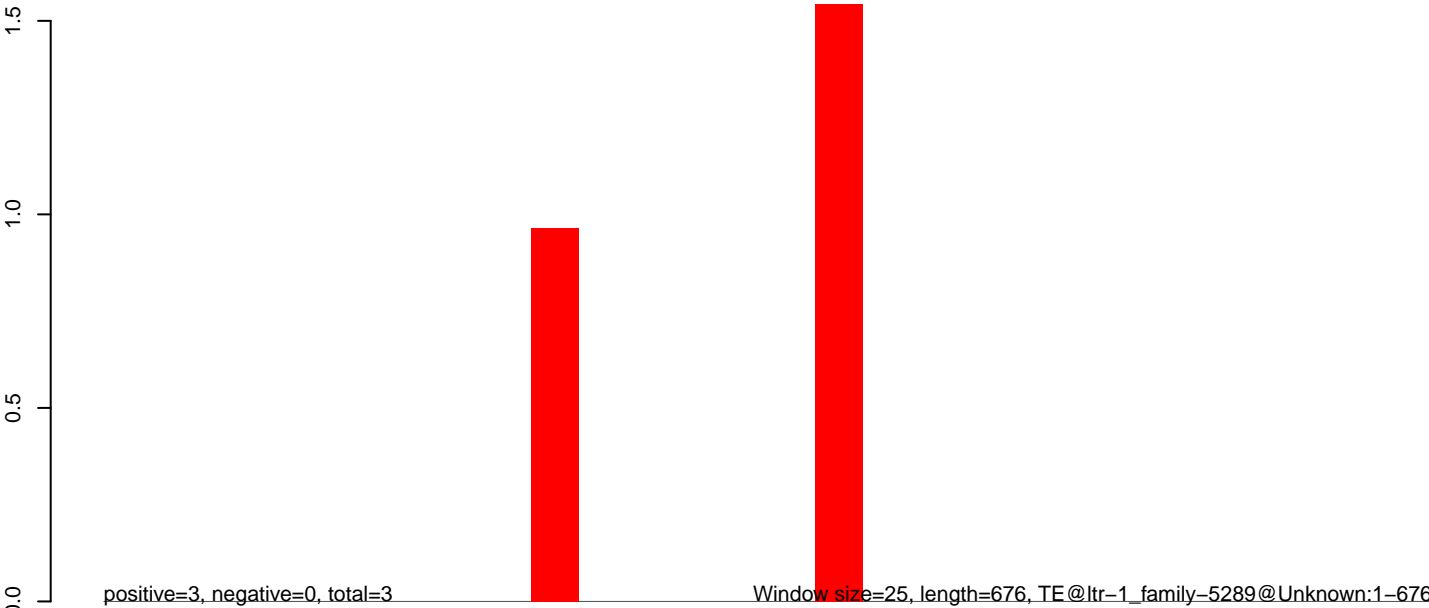
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

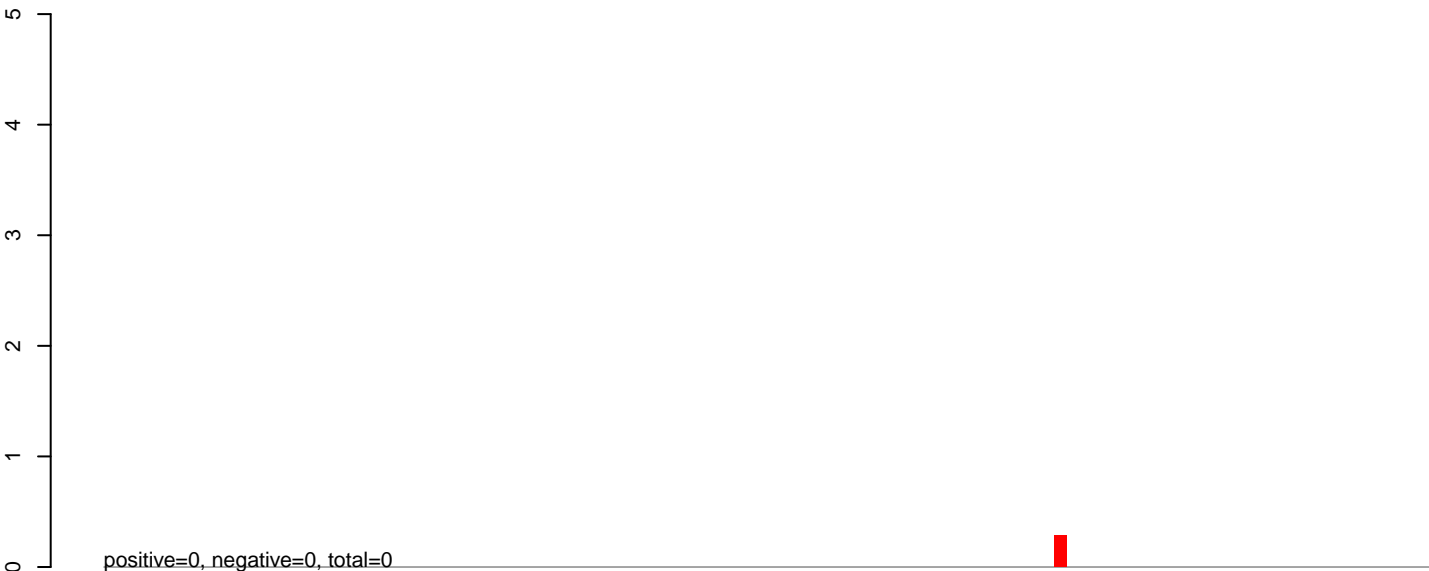


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

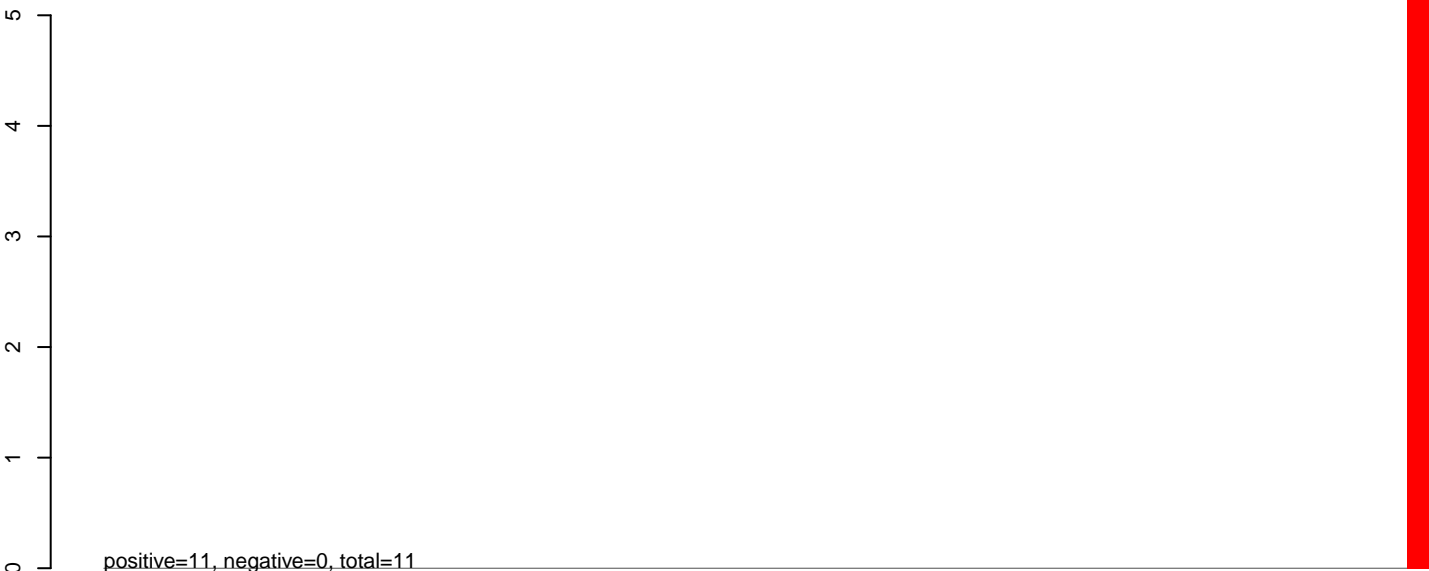


AeAlbo_C636_SINV_GFP_betaE.rep

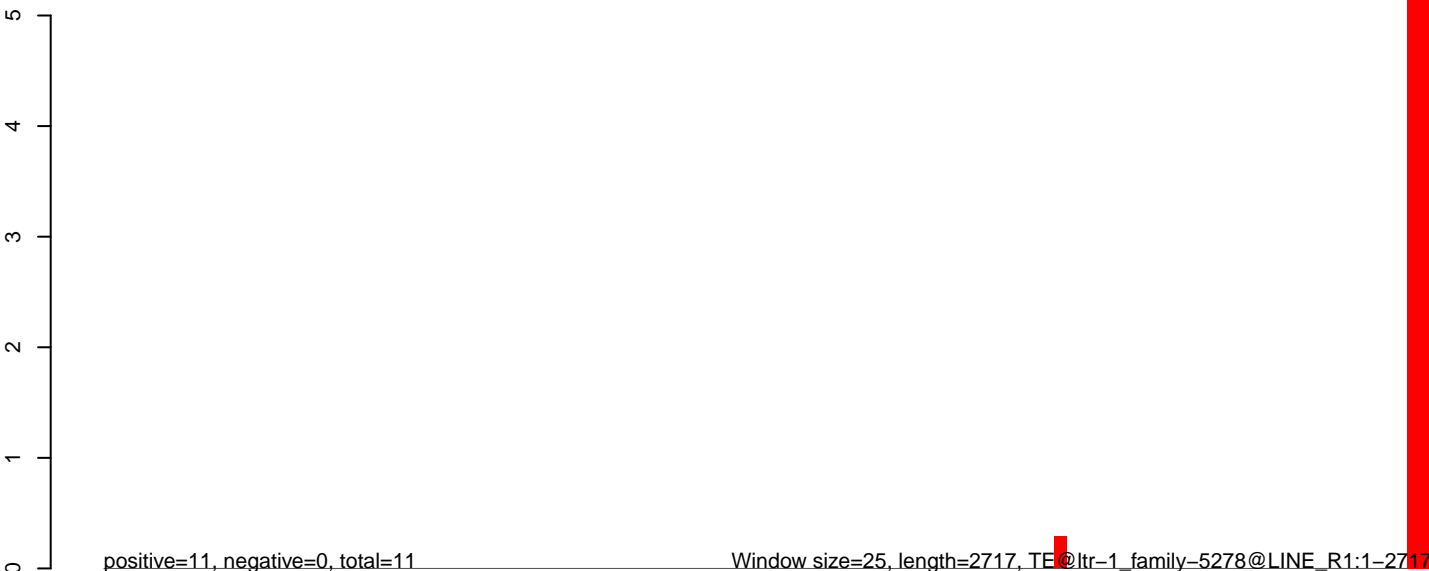




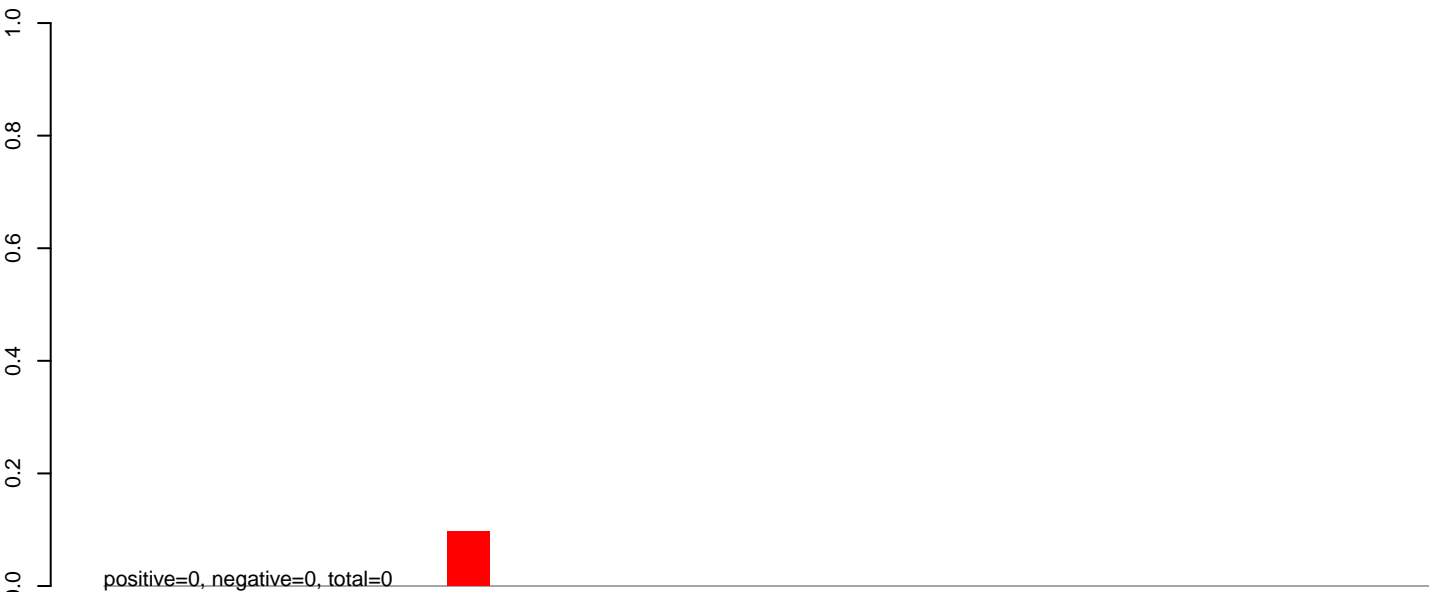
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



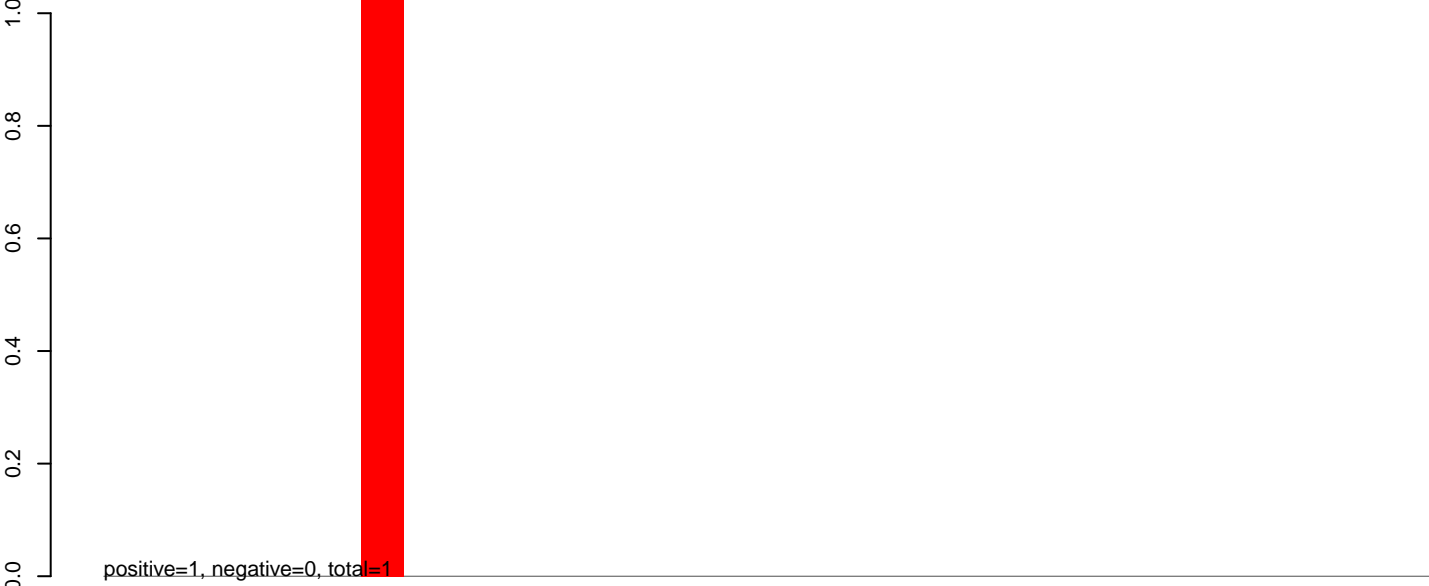
AeAlbo_C636_SINV_GFP_betaE.rep



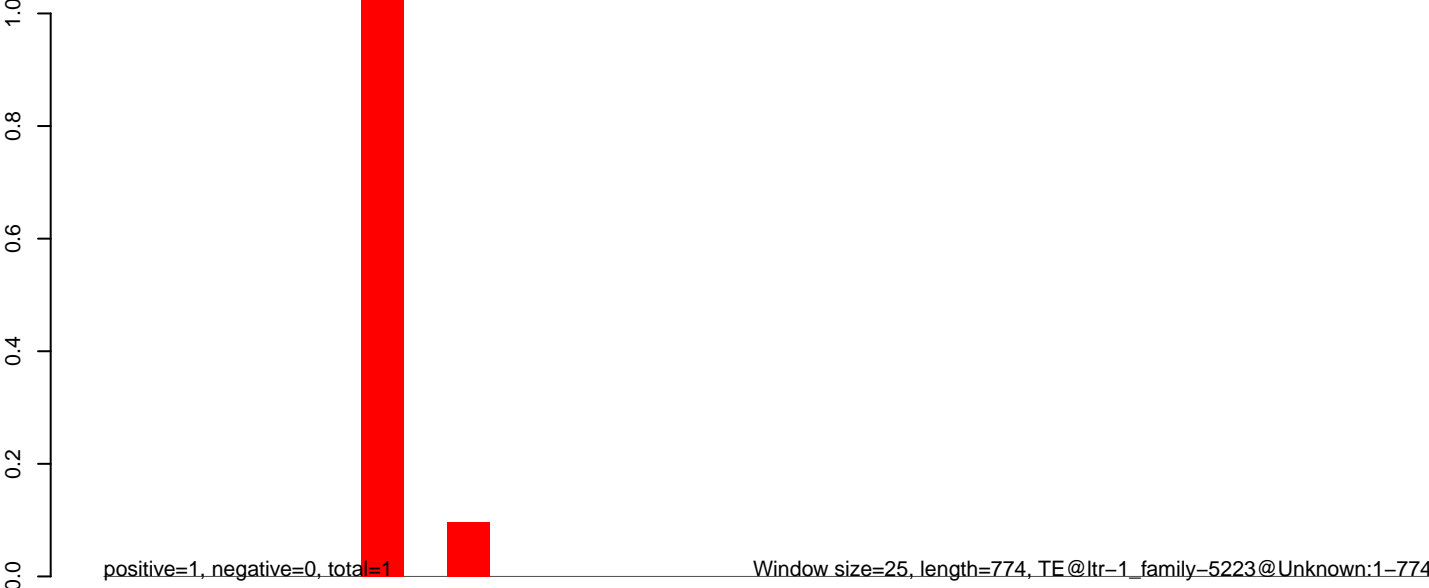
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



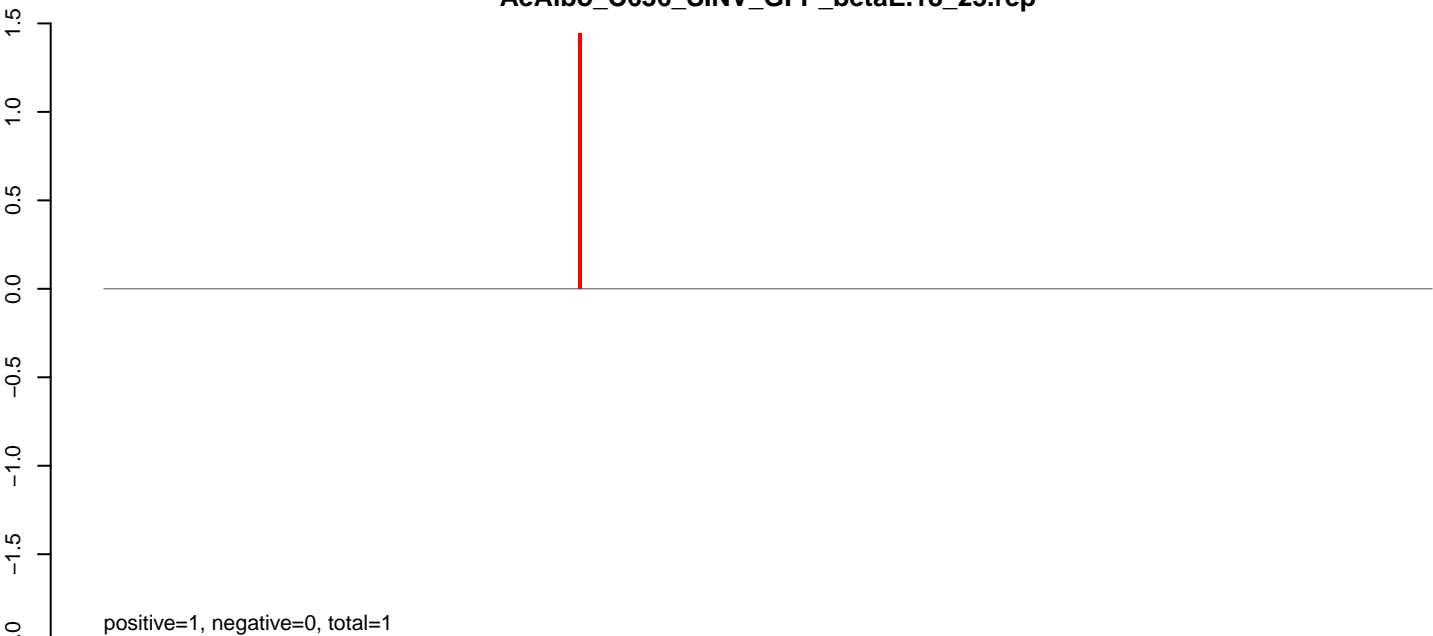
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



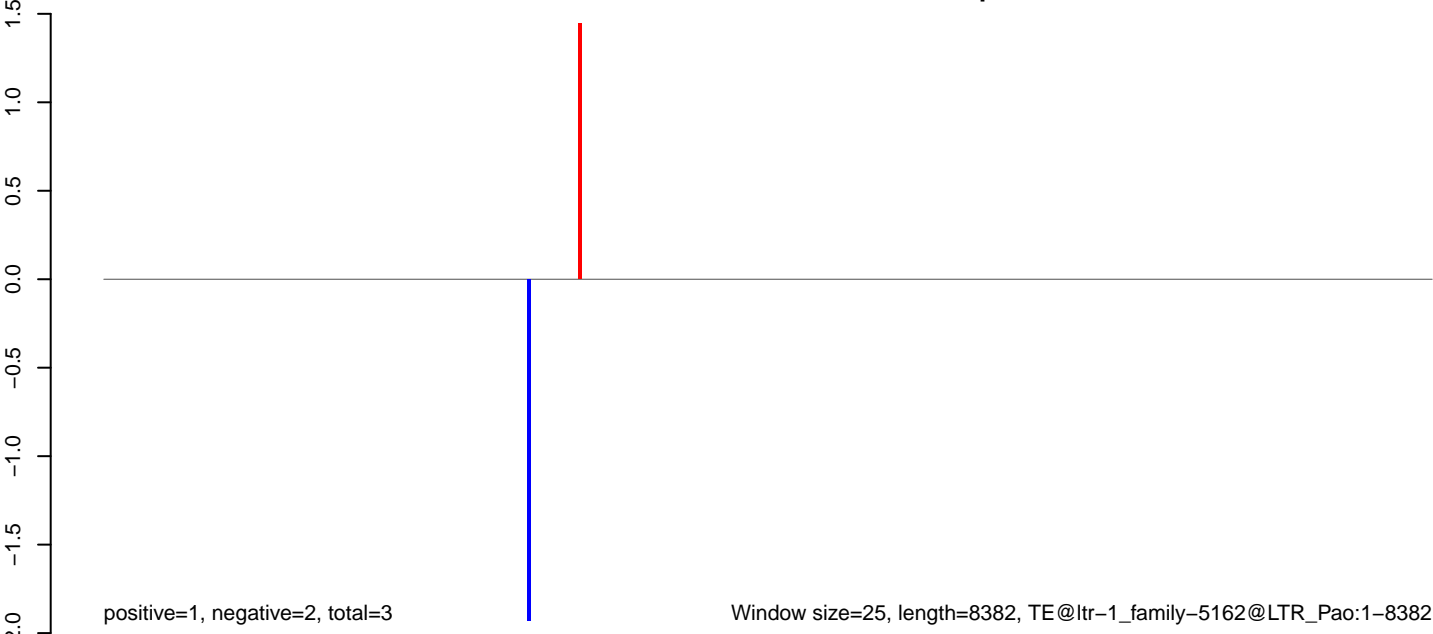
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep



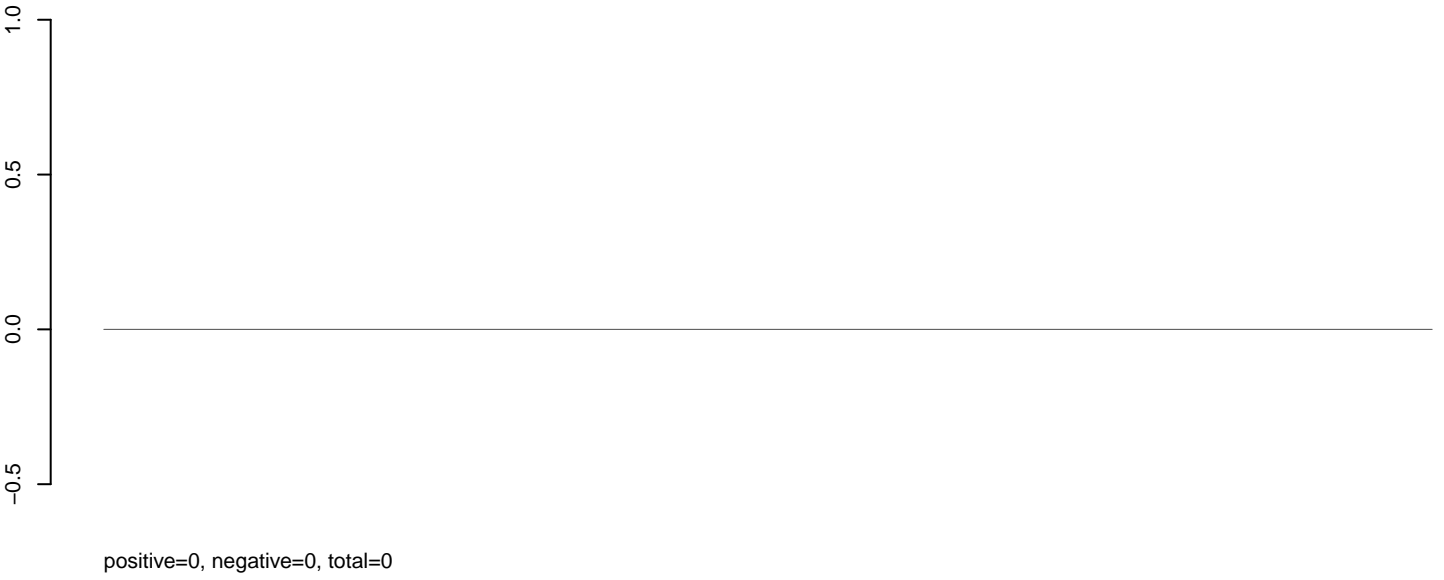
positive=1, negative=2, total=3

Window size=25, length=8382, TE@ltr-1_family-5162@LTR_Pao:1-8382

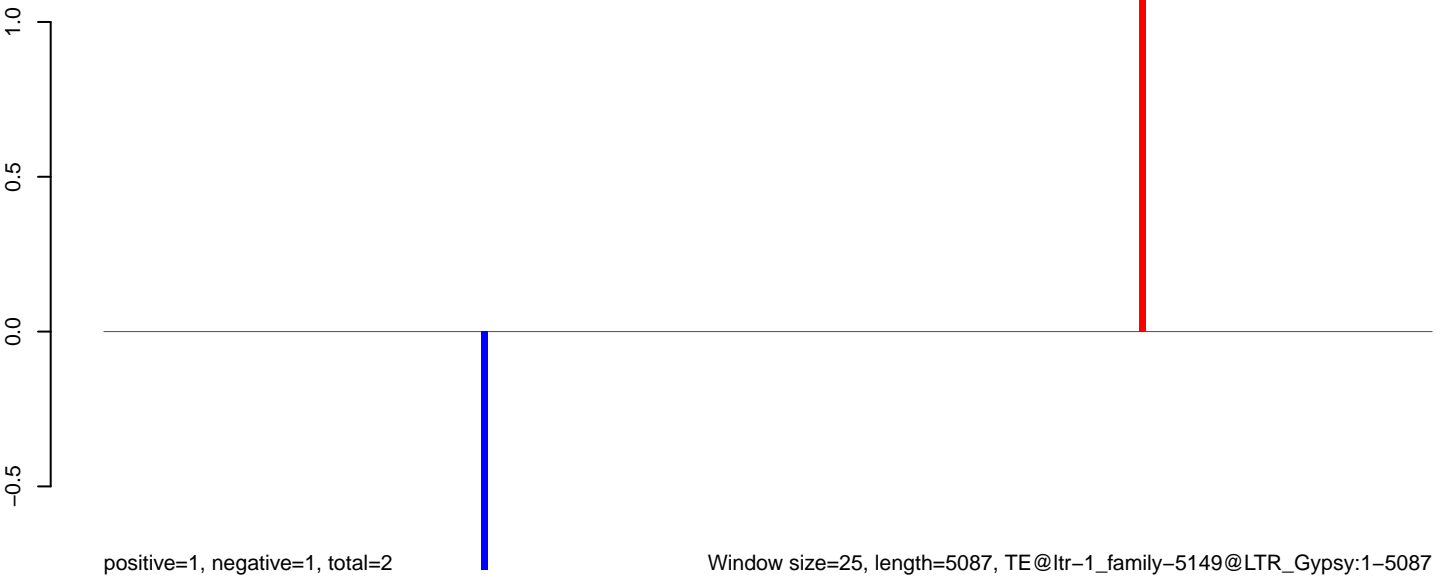
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

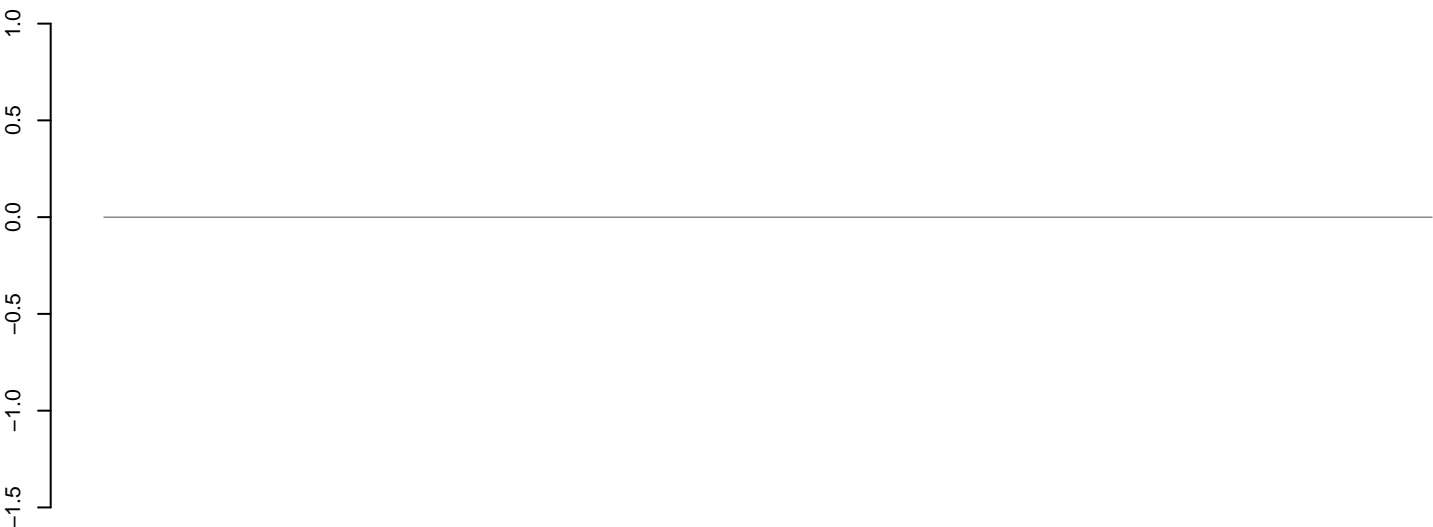


AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep





positive=0, negative=0, total=0



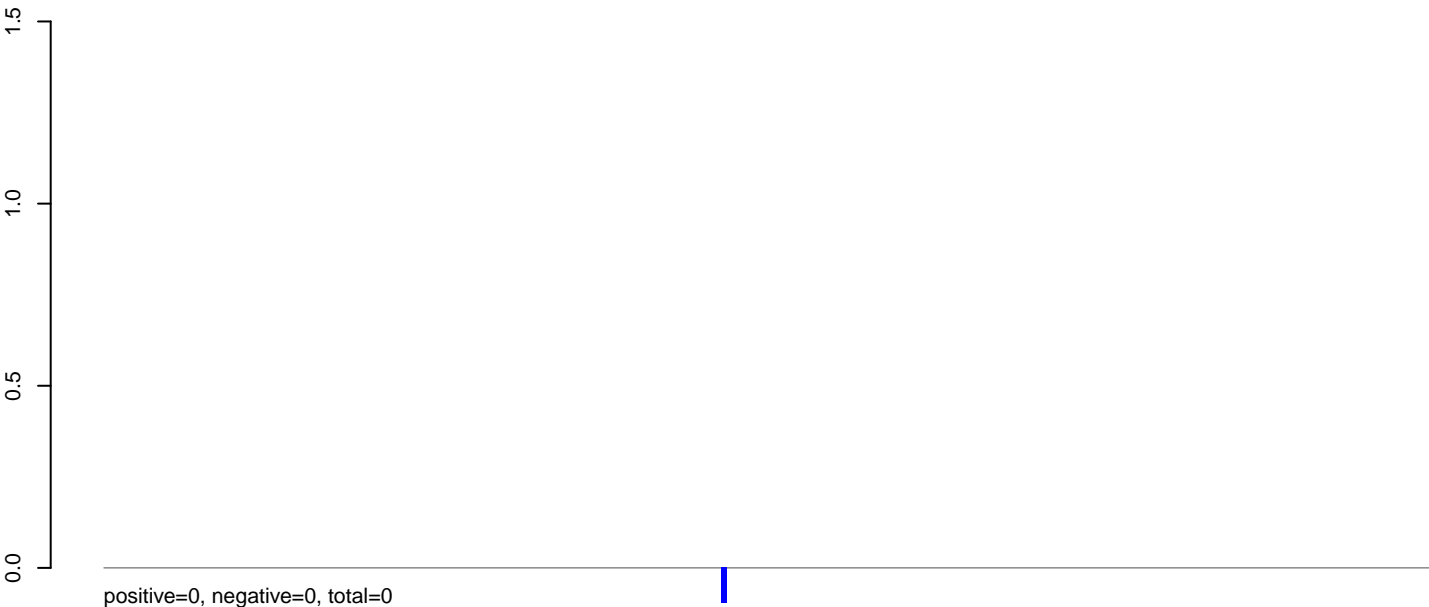
positive=1, negative=2, total=3



positive=1, negative=2, total=3

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

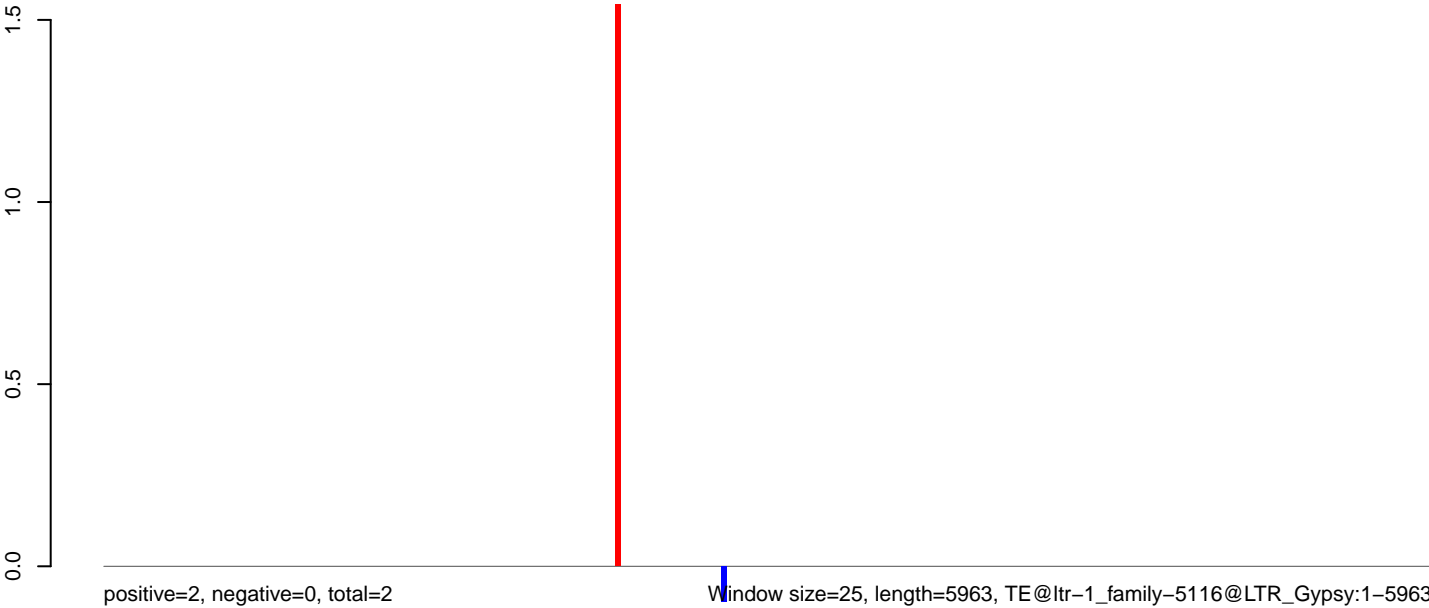
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



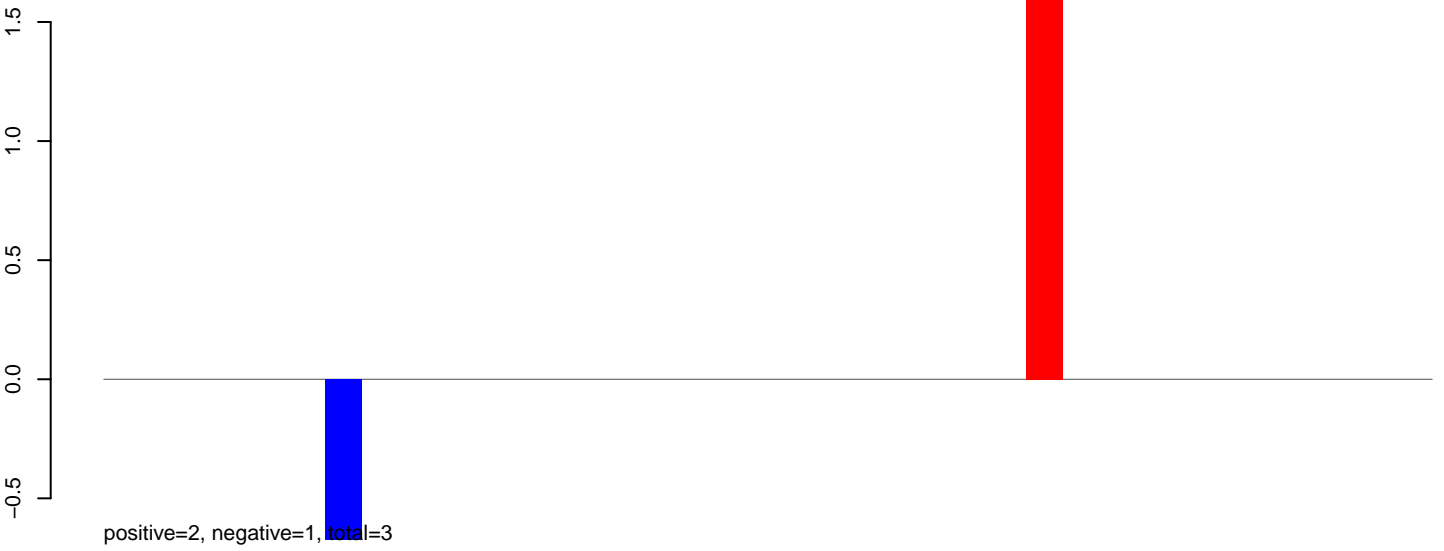
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



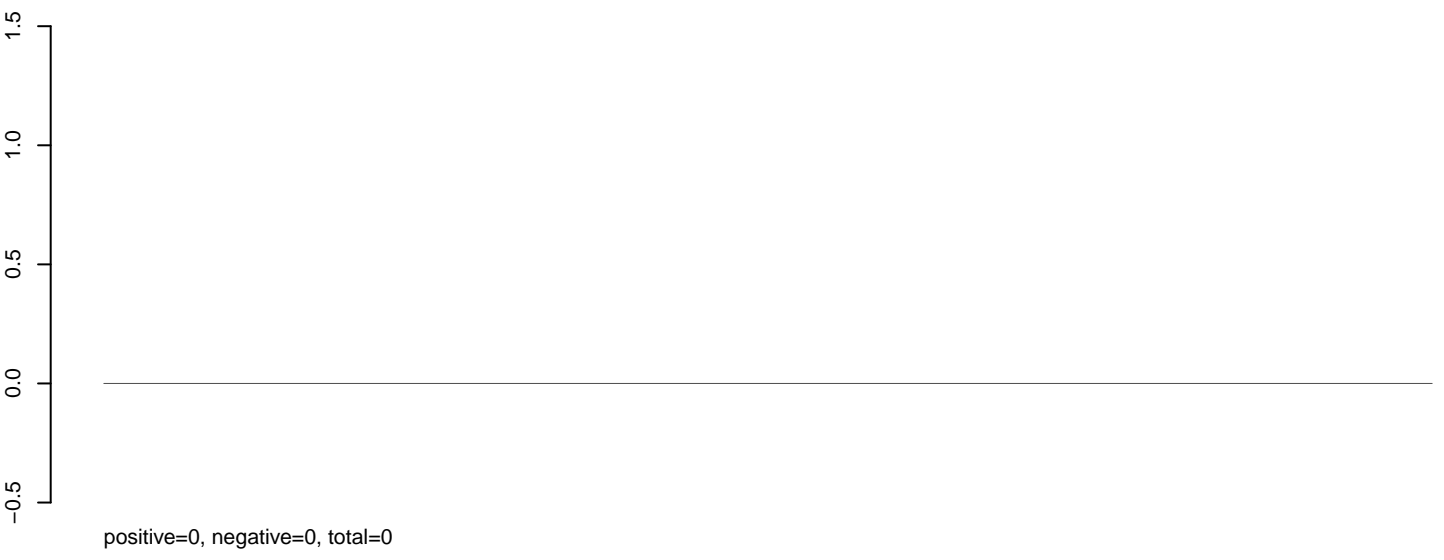
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



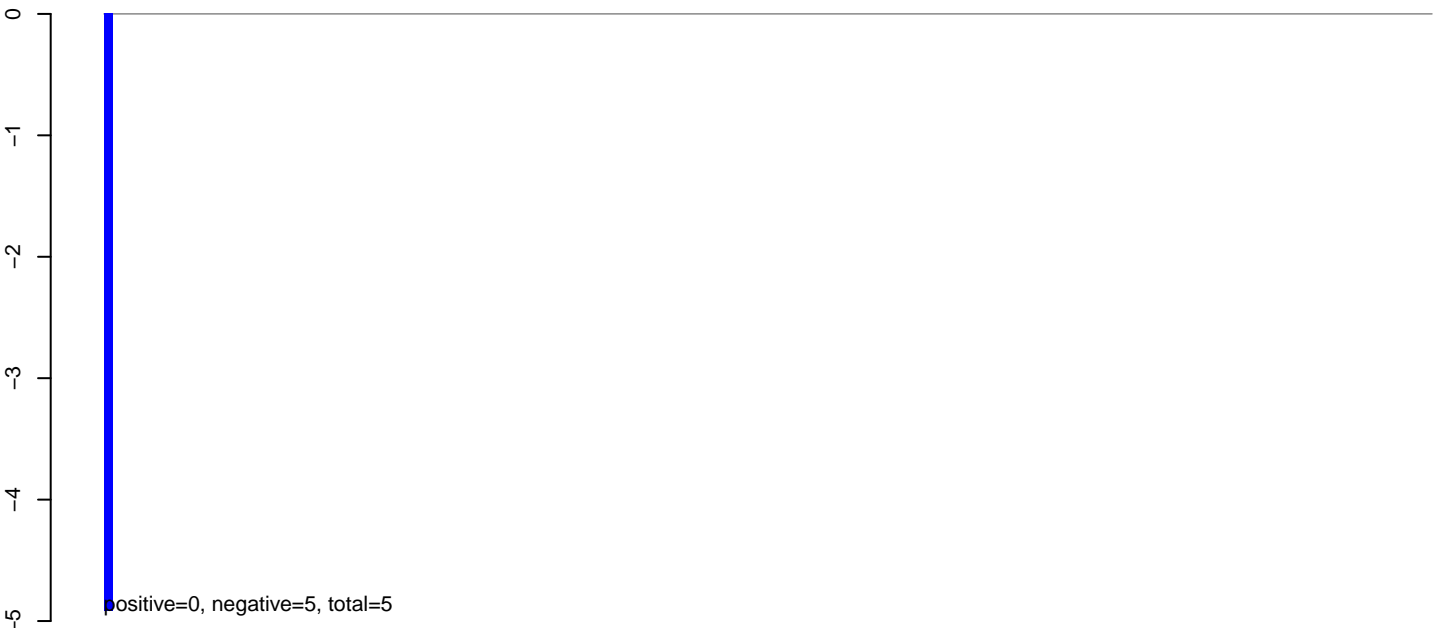
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



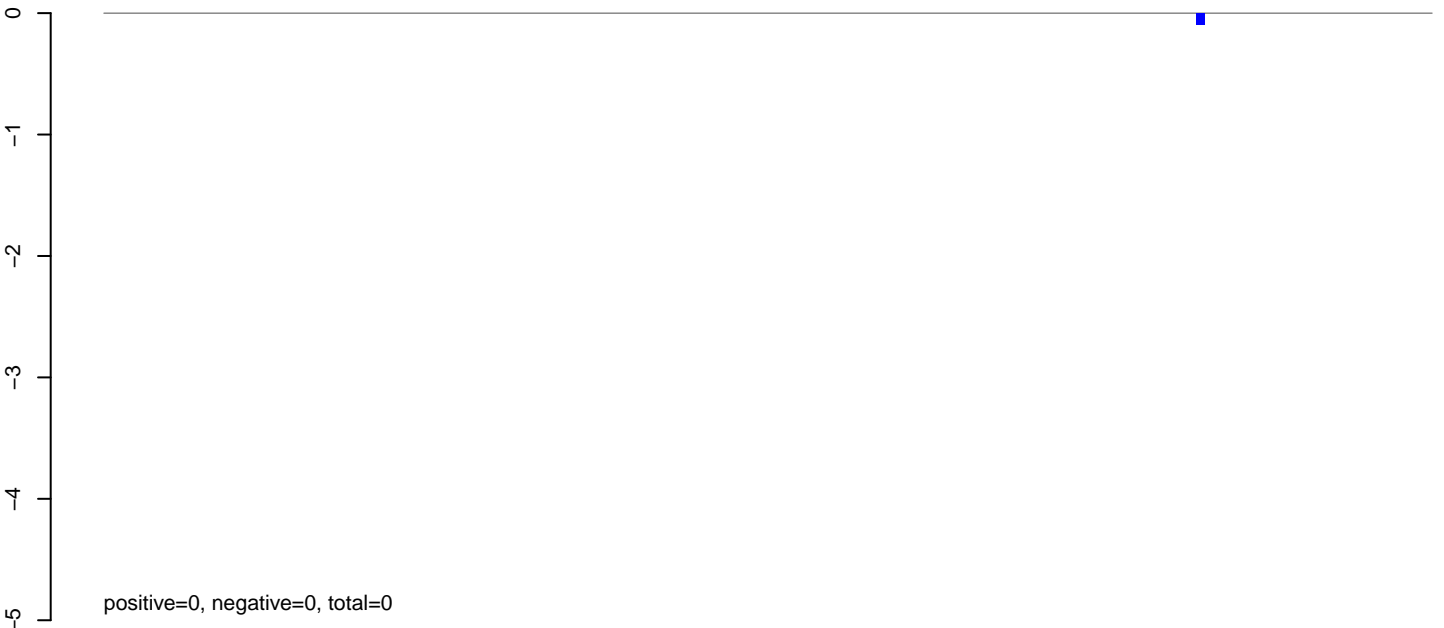
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



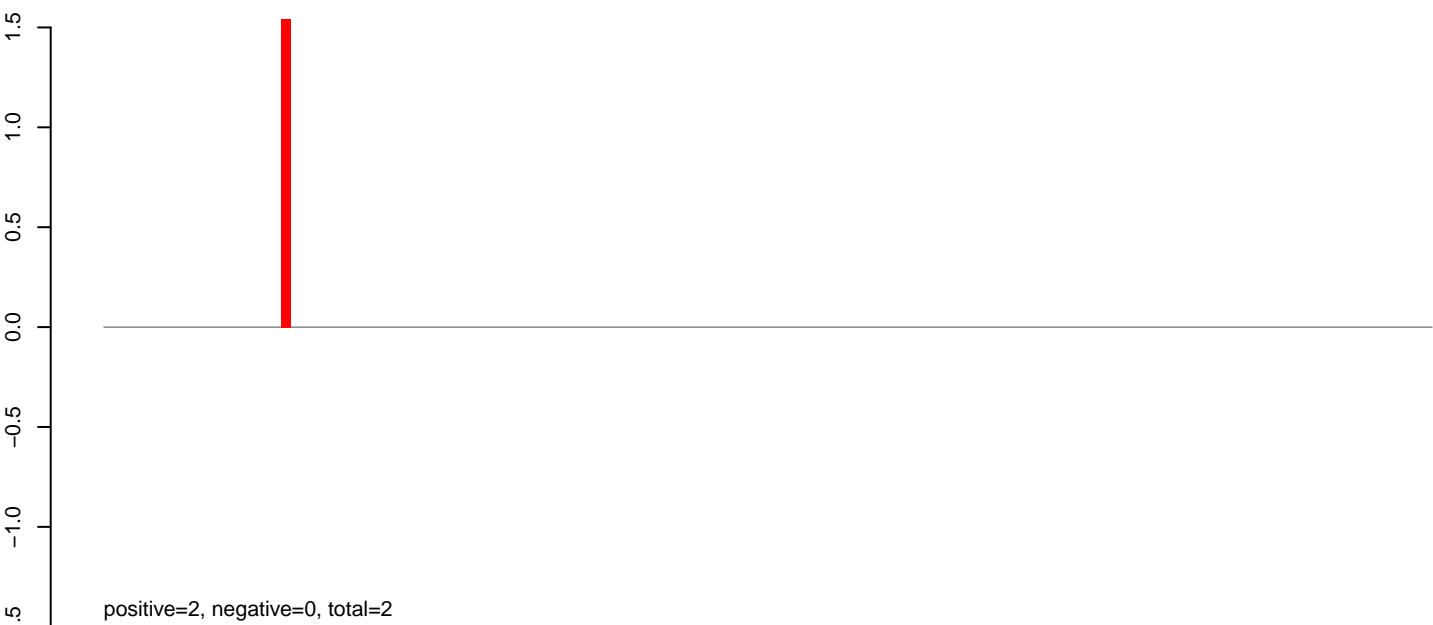
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



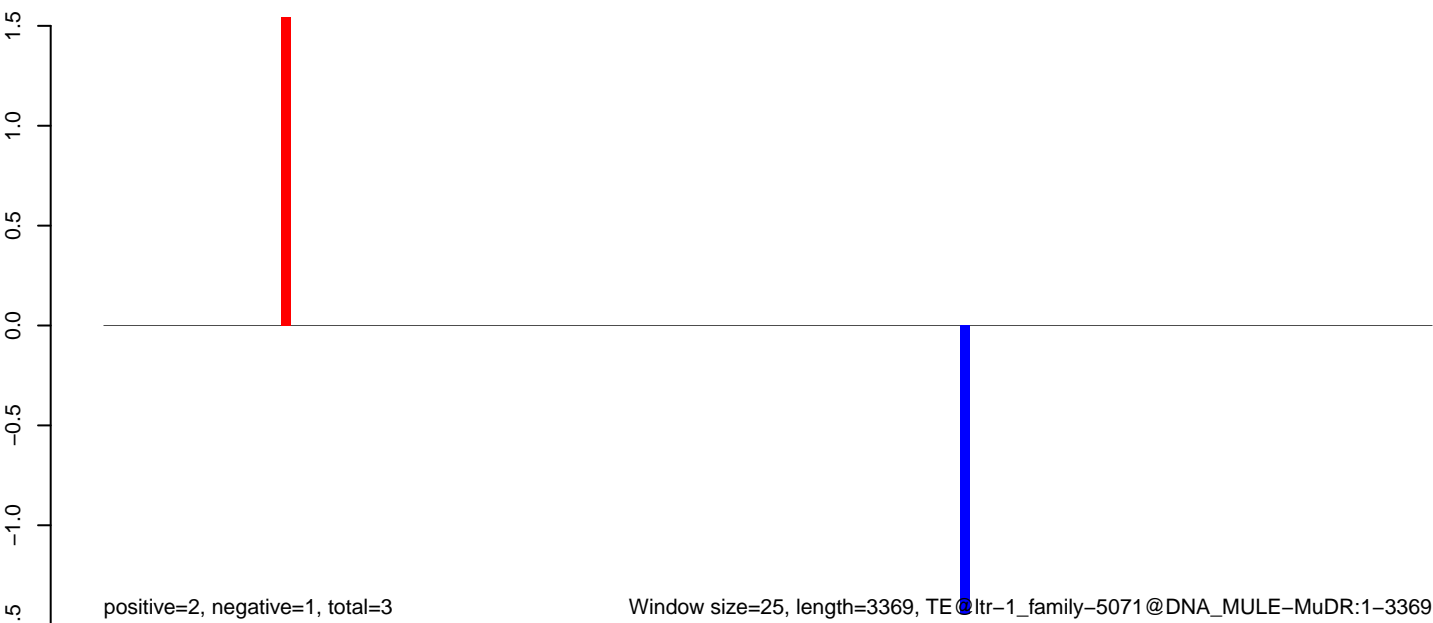
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



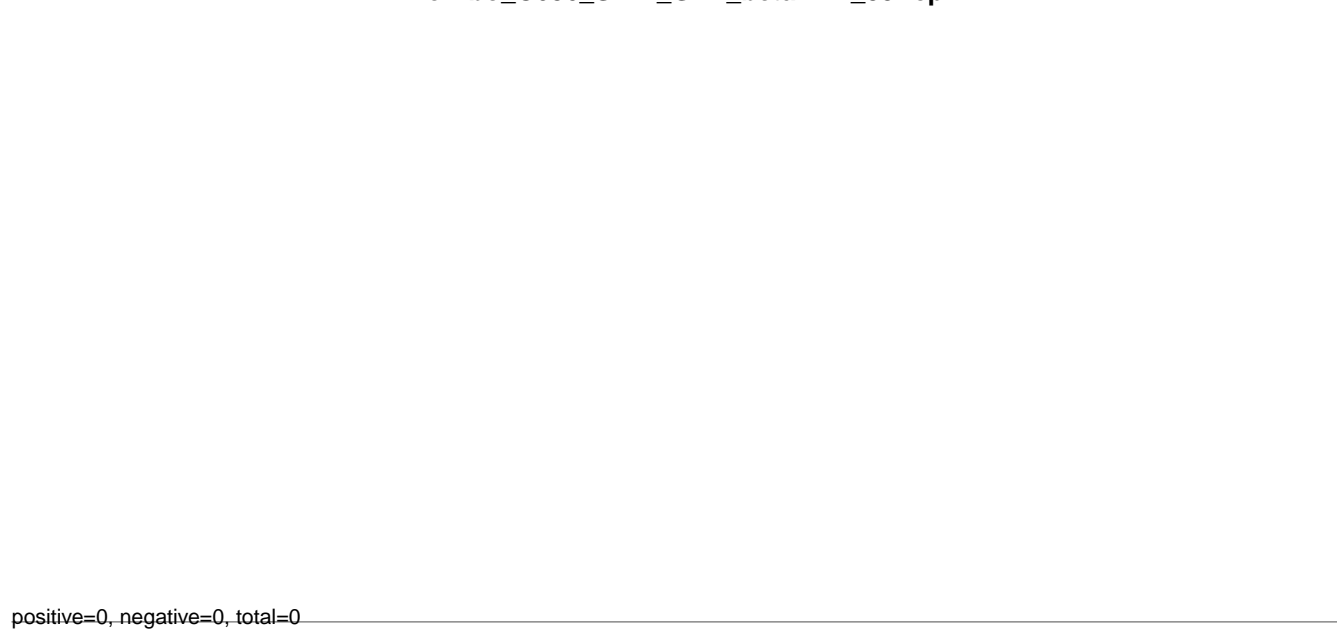
Window size=25, length=3369, TE @ltr-1_family-5071@DNA_MULE-MuDR:1-3369

0 500 1000 1500 2000 2500 3000 3500

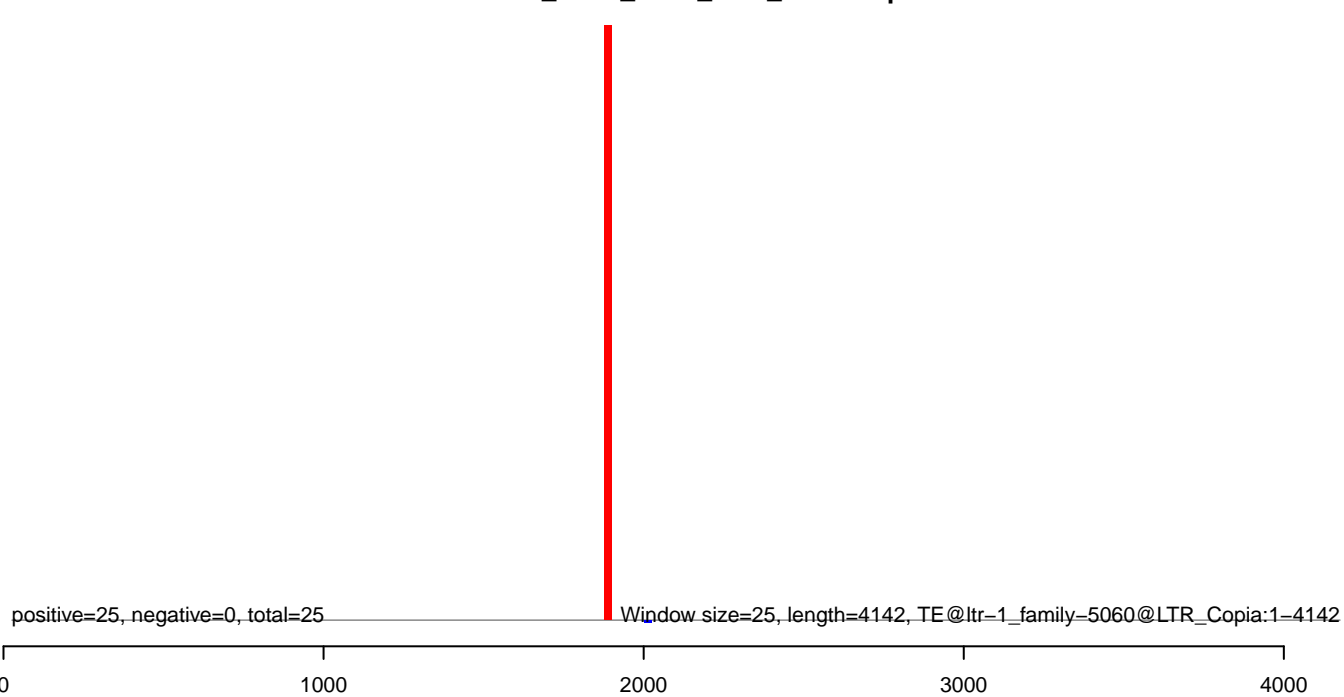
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



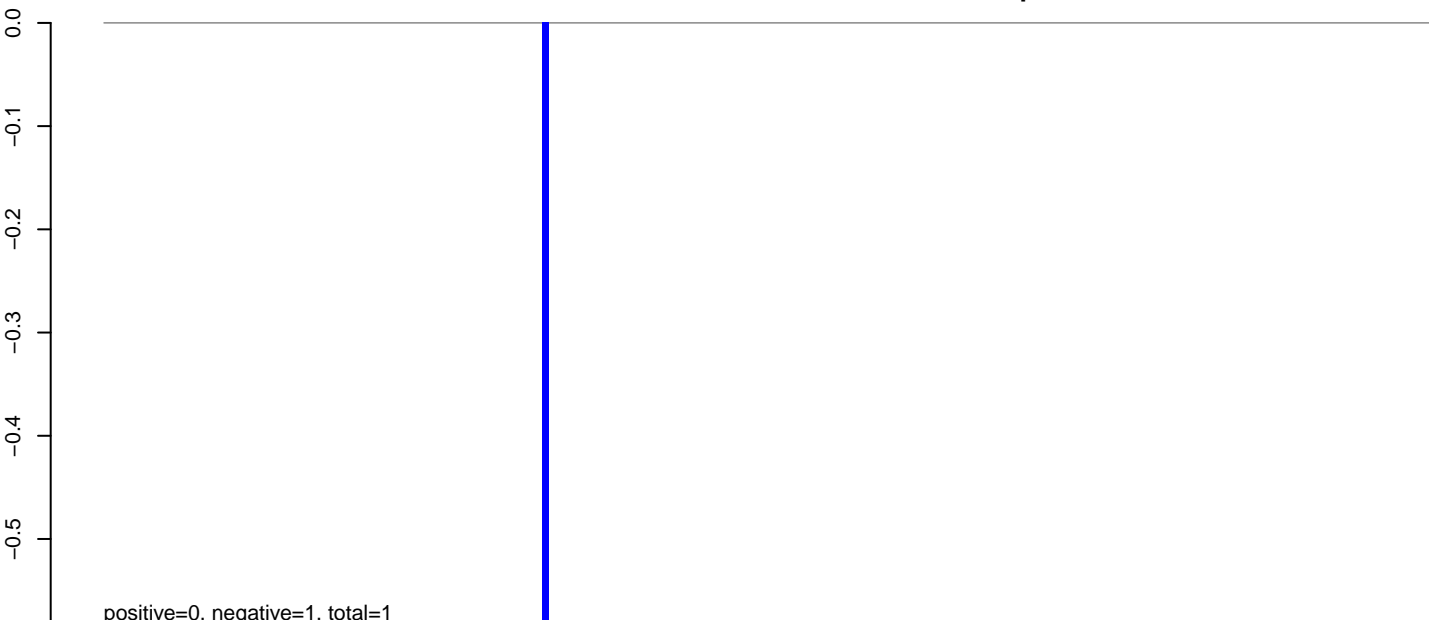
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



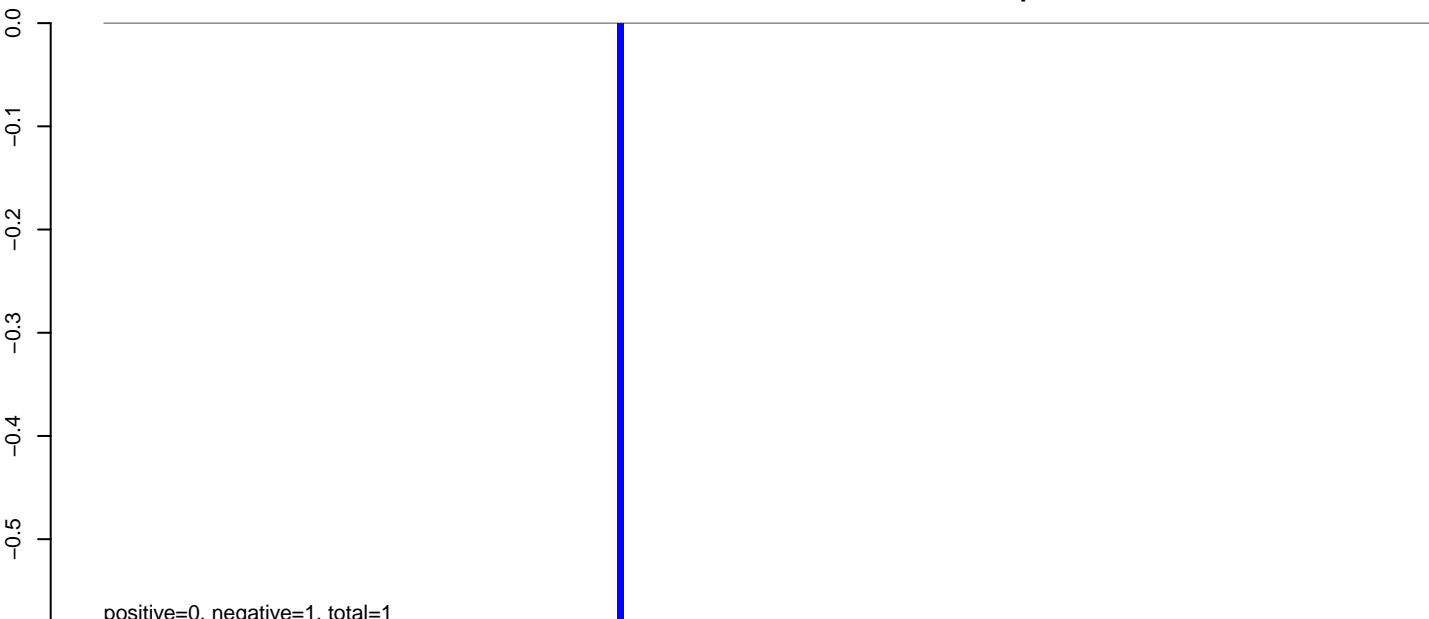
AeAlbo_C636_SINV_GFP_betaE.rep



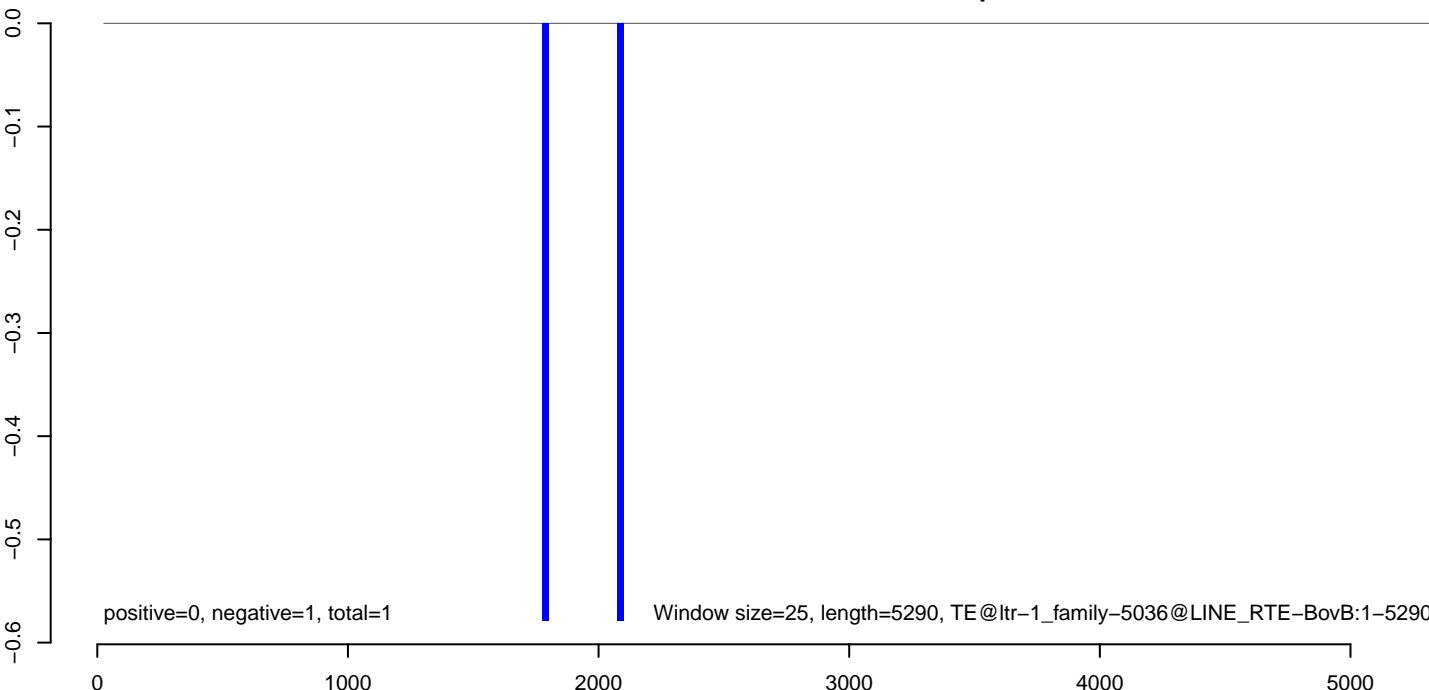
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



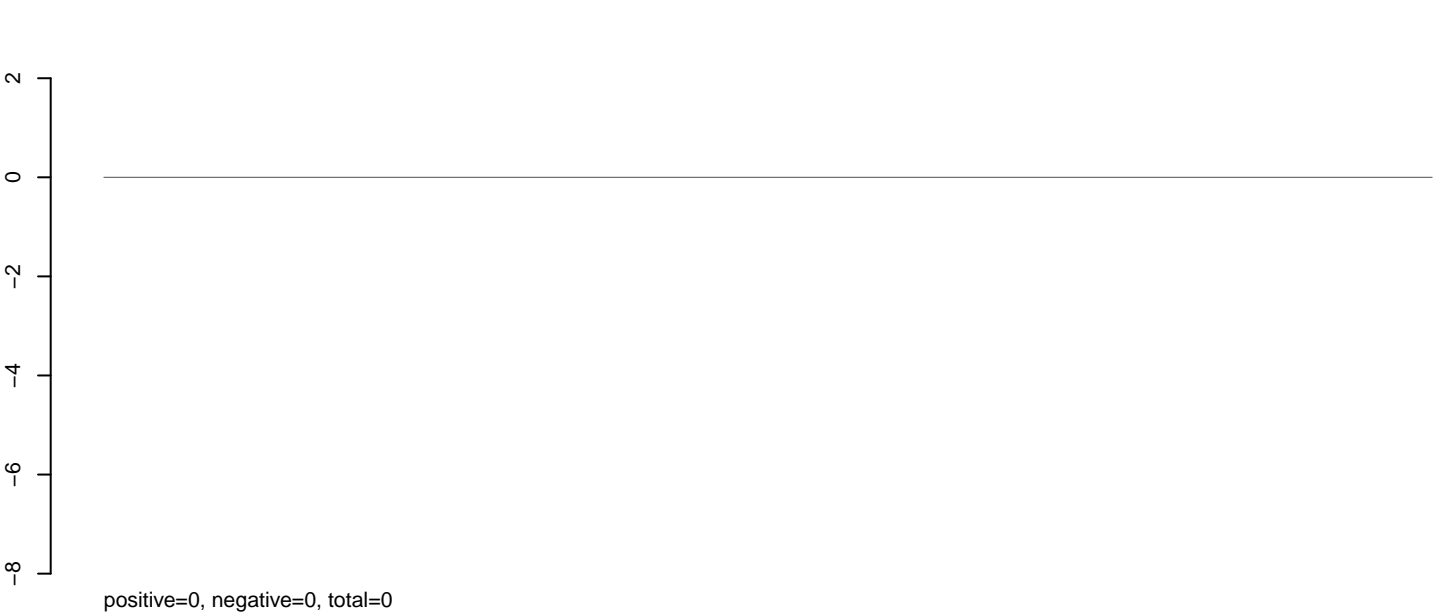
AeAlbo_C636_SINV_GFP_betaE.rep



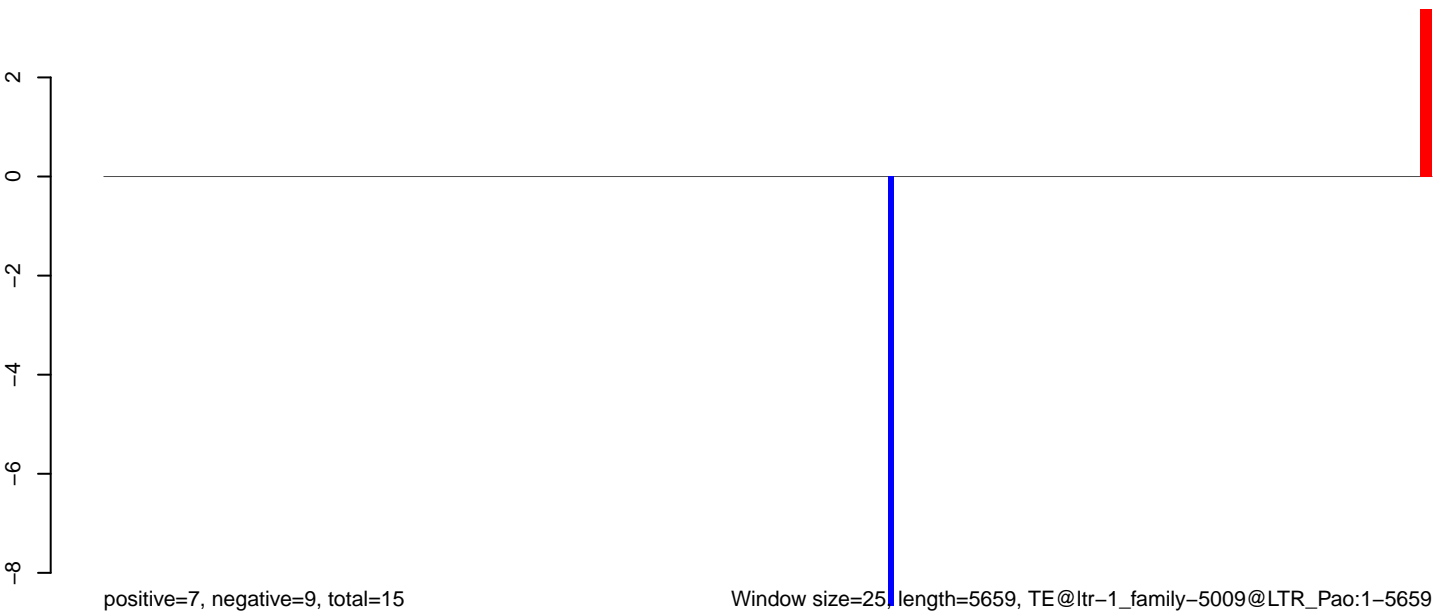
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



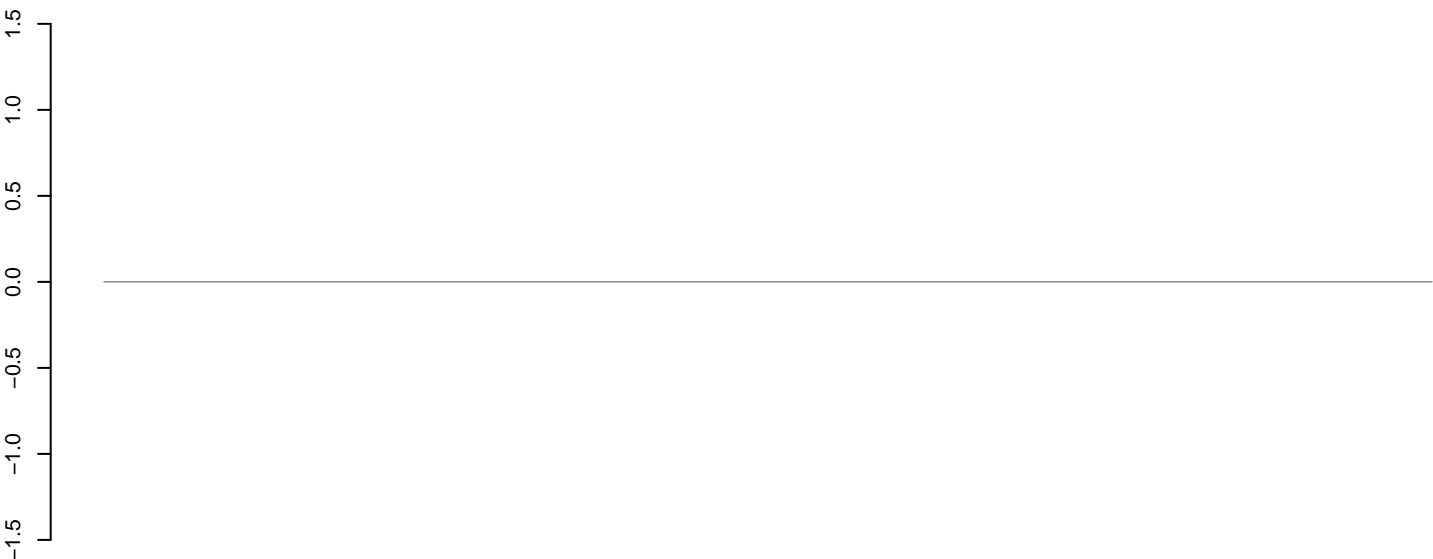
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=5659, TE@ltr-1_family-5009@LTR_Pao:1-5659

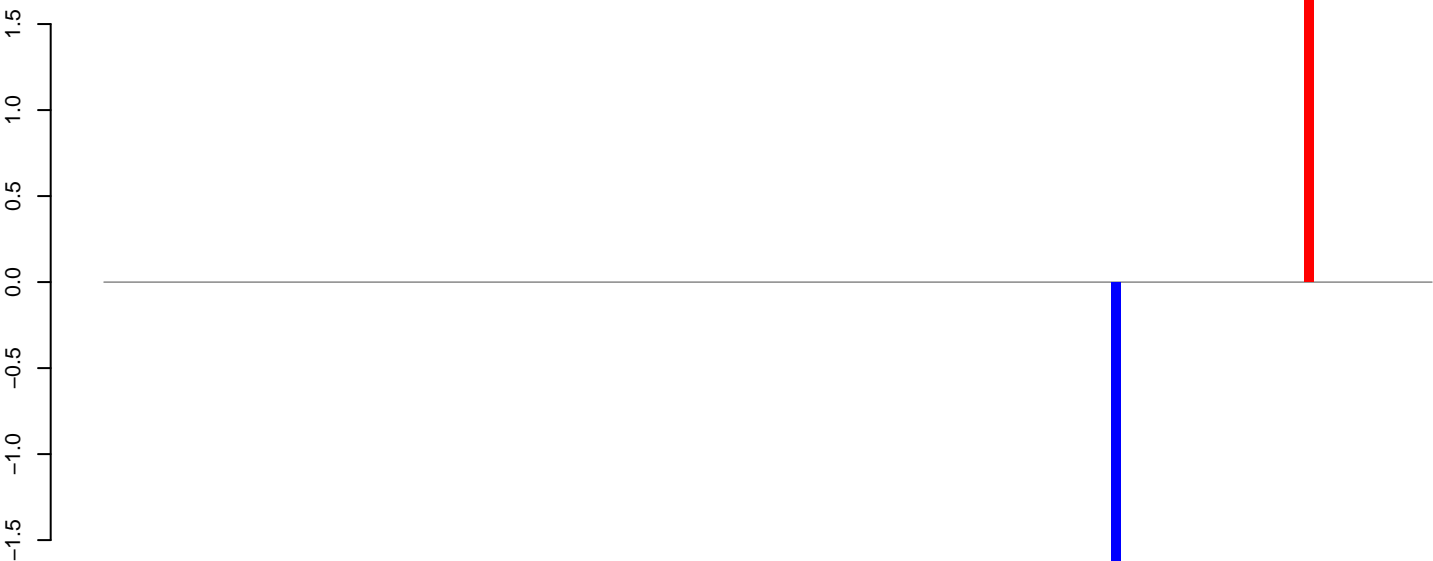
0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



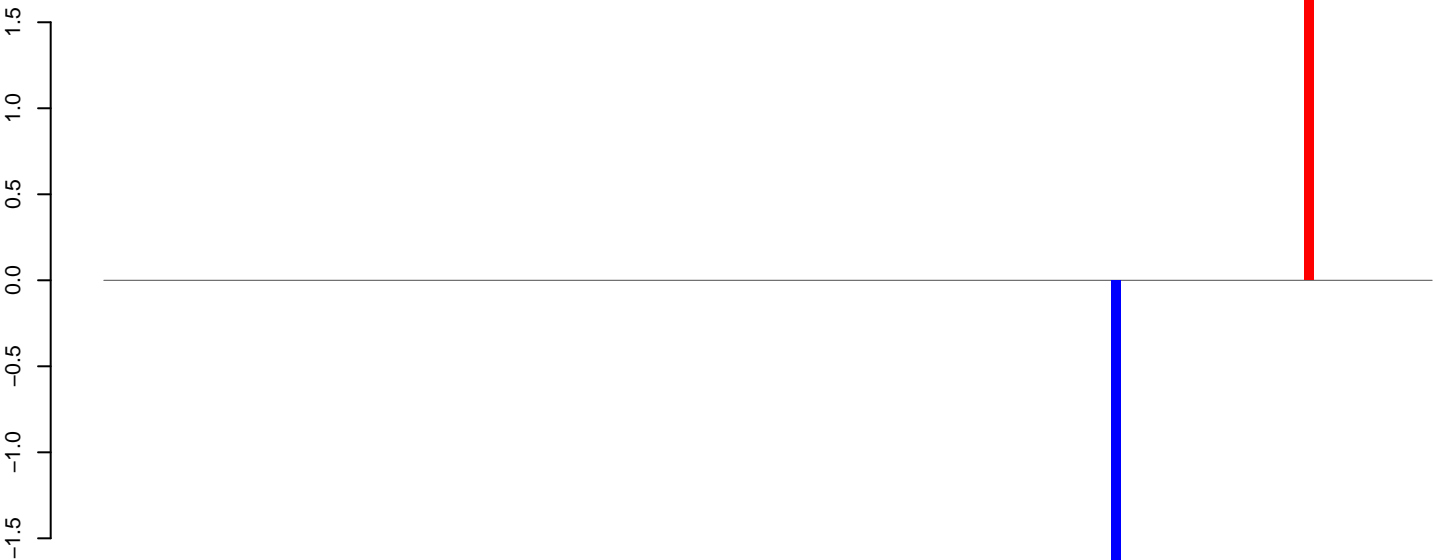
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



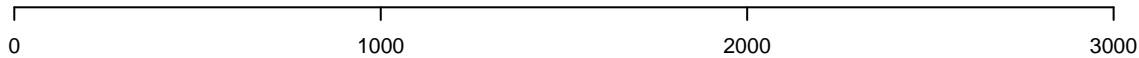
positive=2, negative=2, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

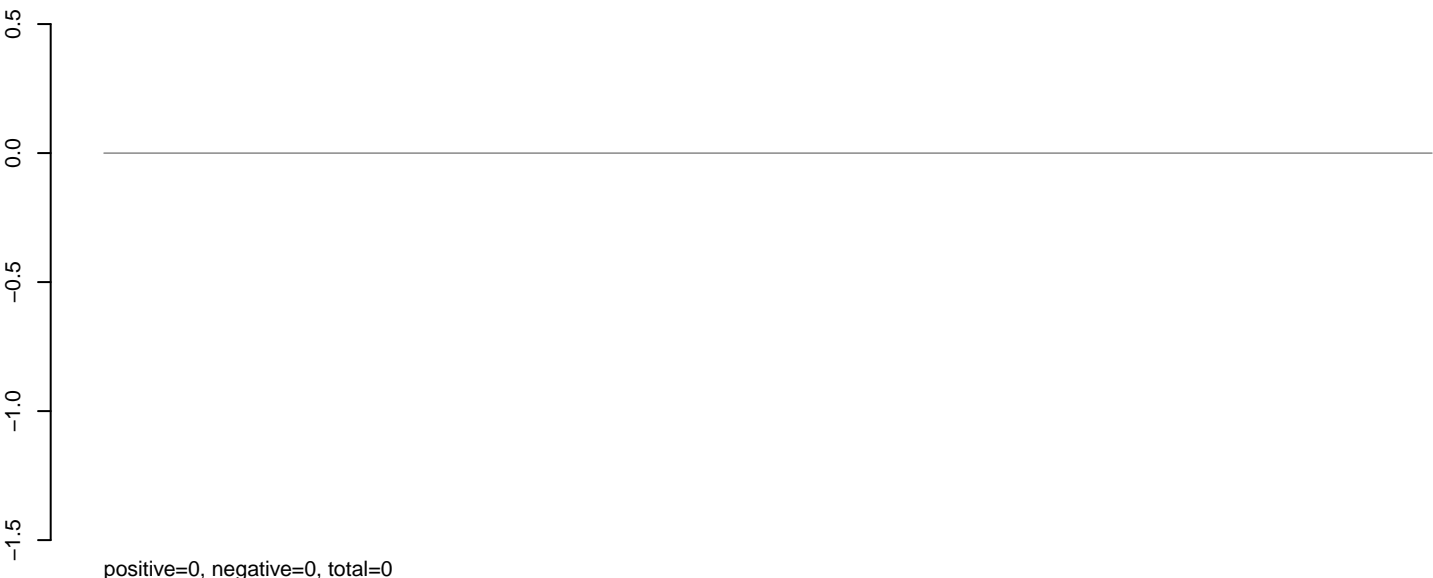


positive=2, negative=2, total=3

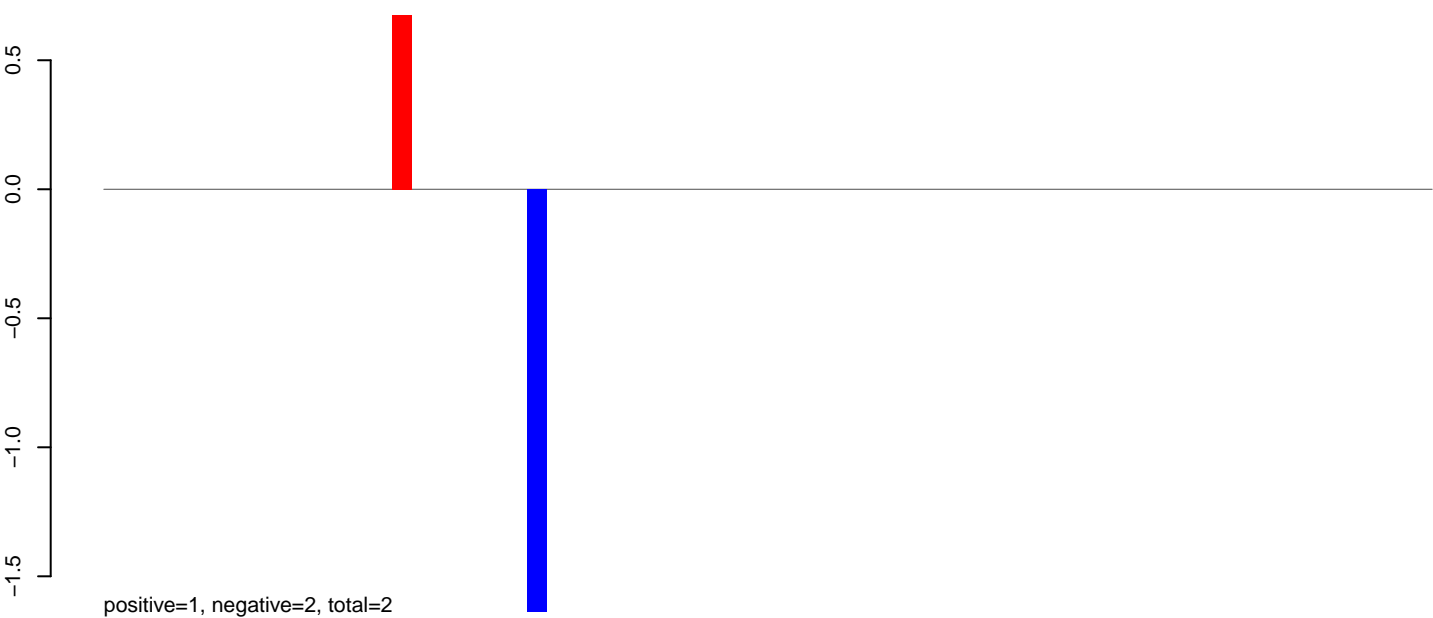
Window size=25, length=3601, TE@ltr-1_family-4984@LTR_Gypsy:1-3601



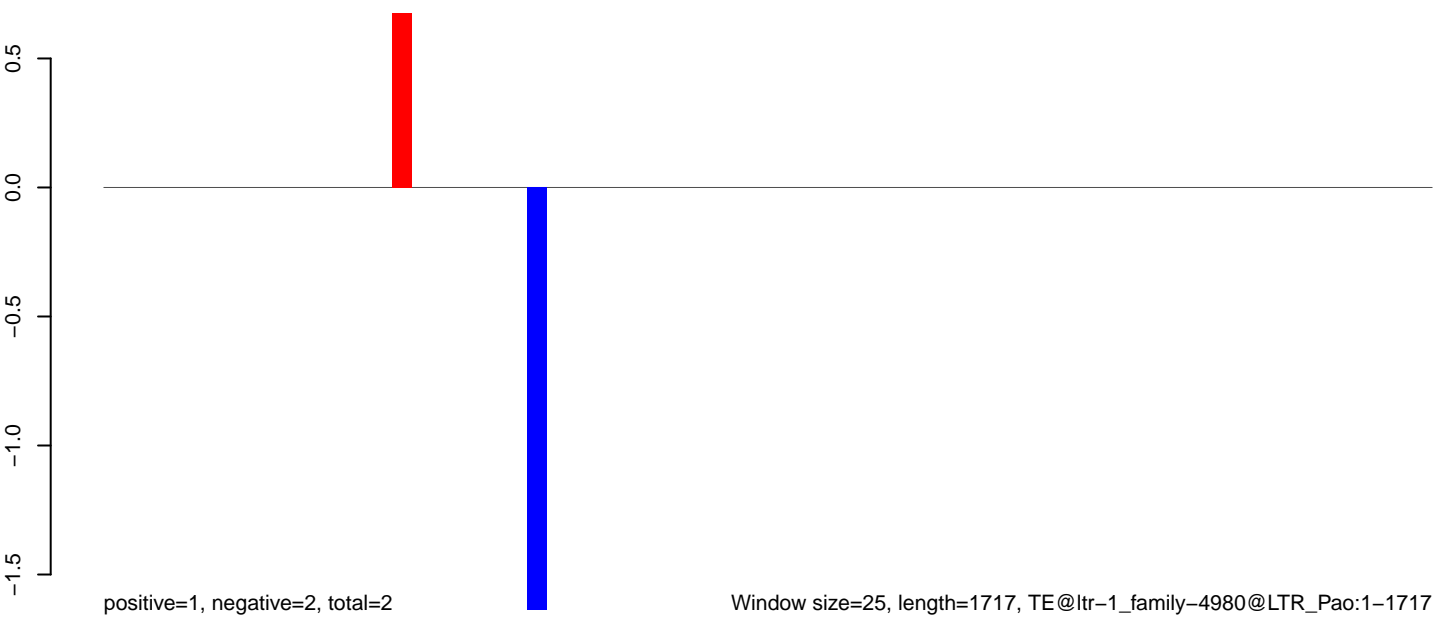
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



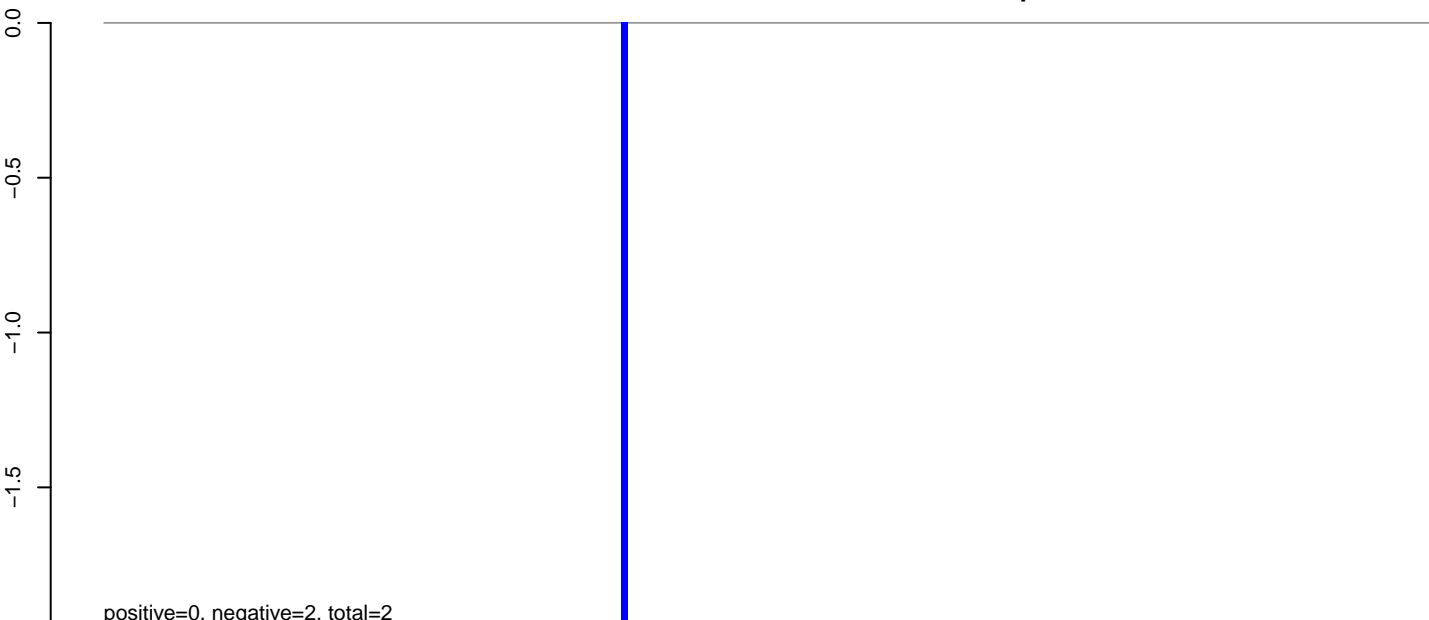
AeAlbo_C636_SINV_GFP_betaE.rep



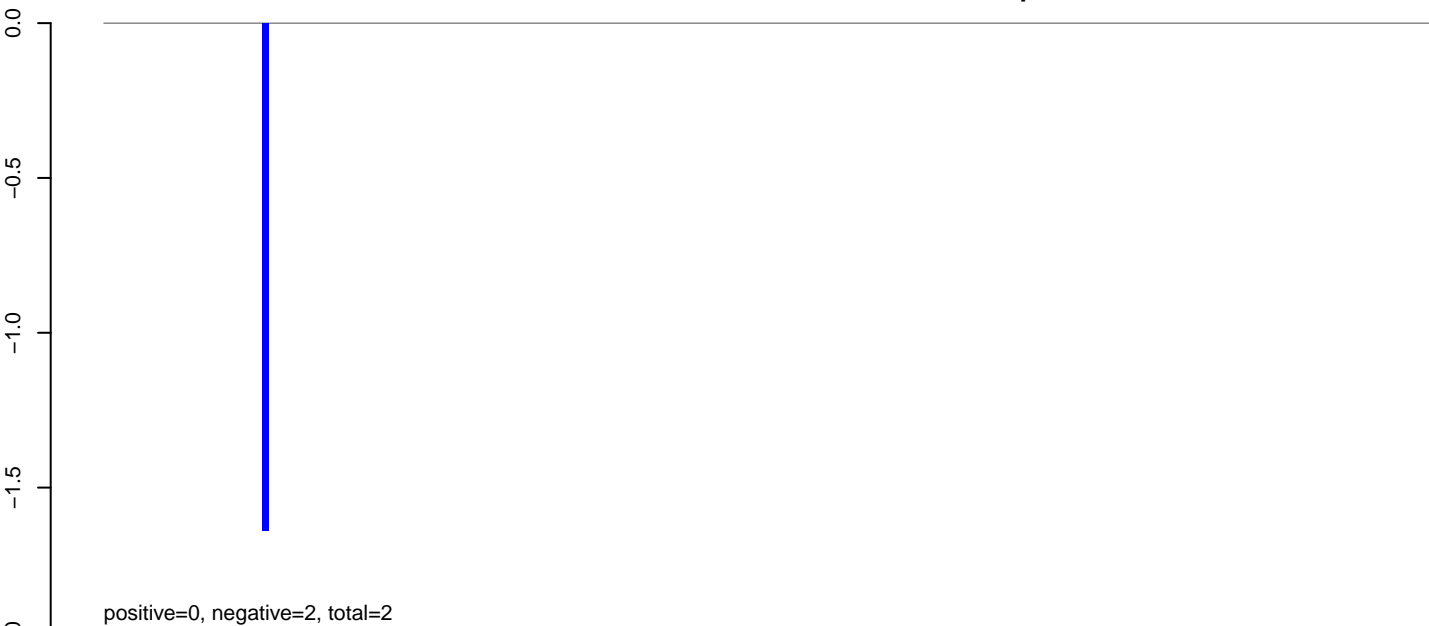
Window size=25, length=1717, TE@ltr-1_family-4980@LTR_Pao:1-1717

0 500 1000 1500

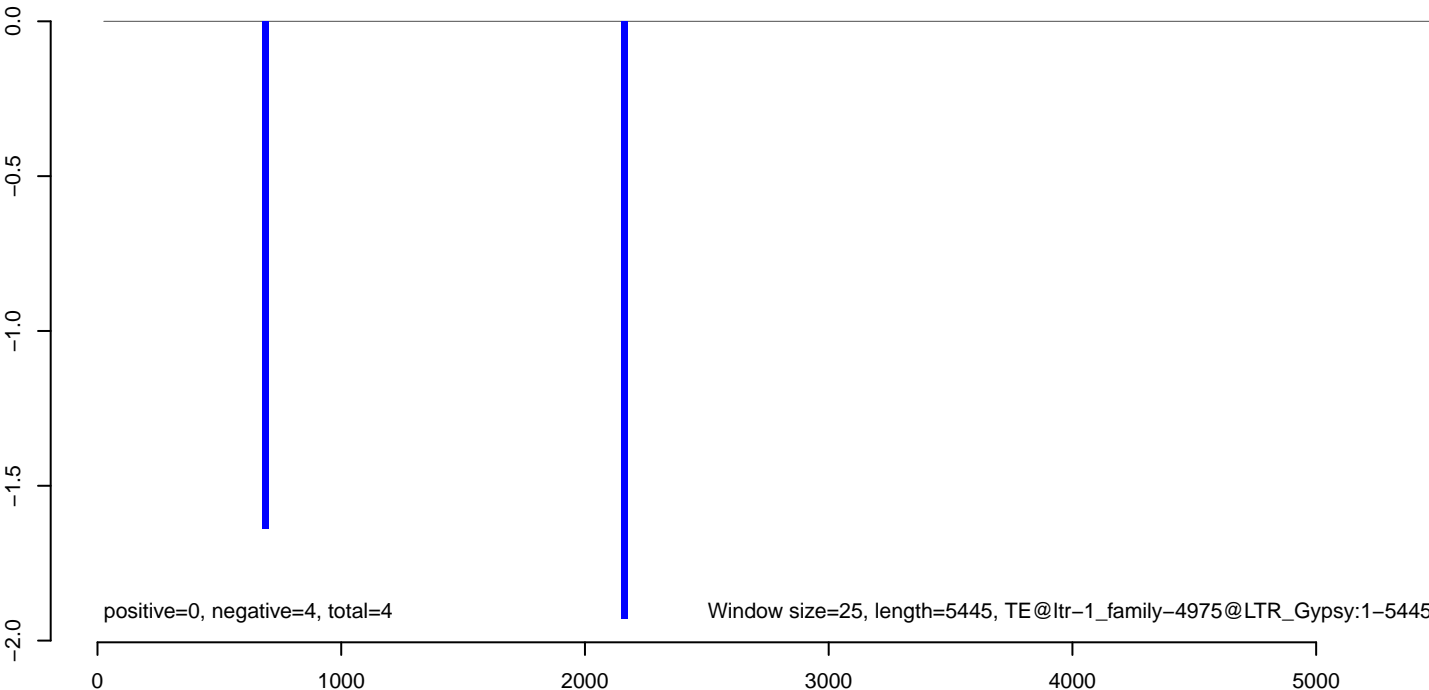
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



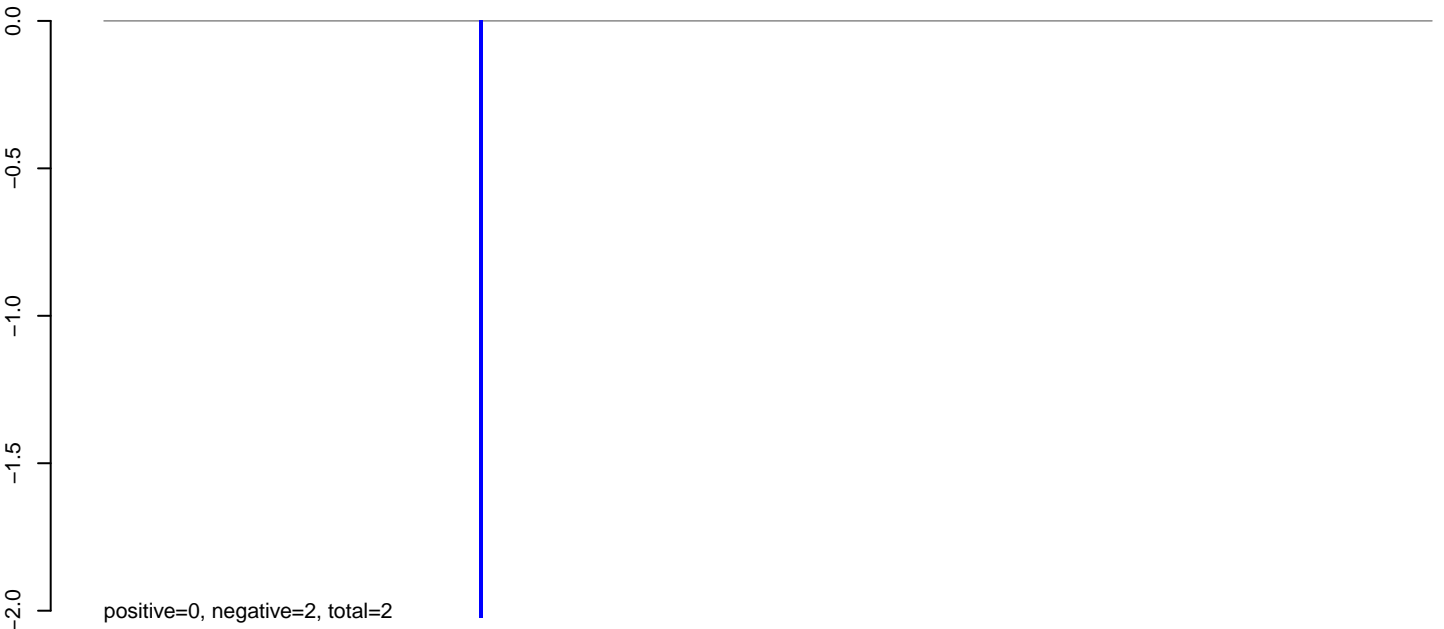
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



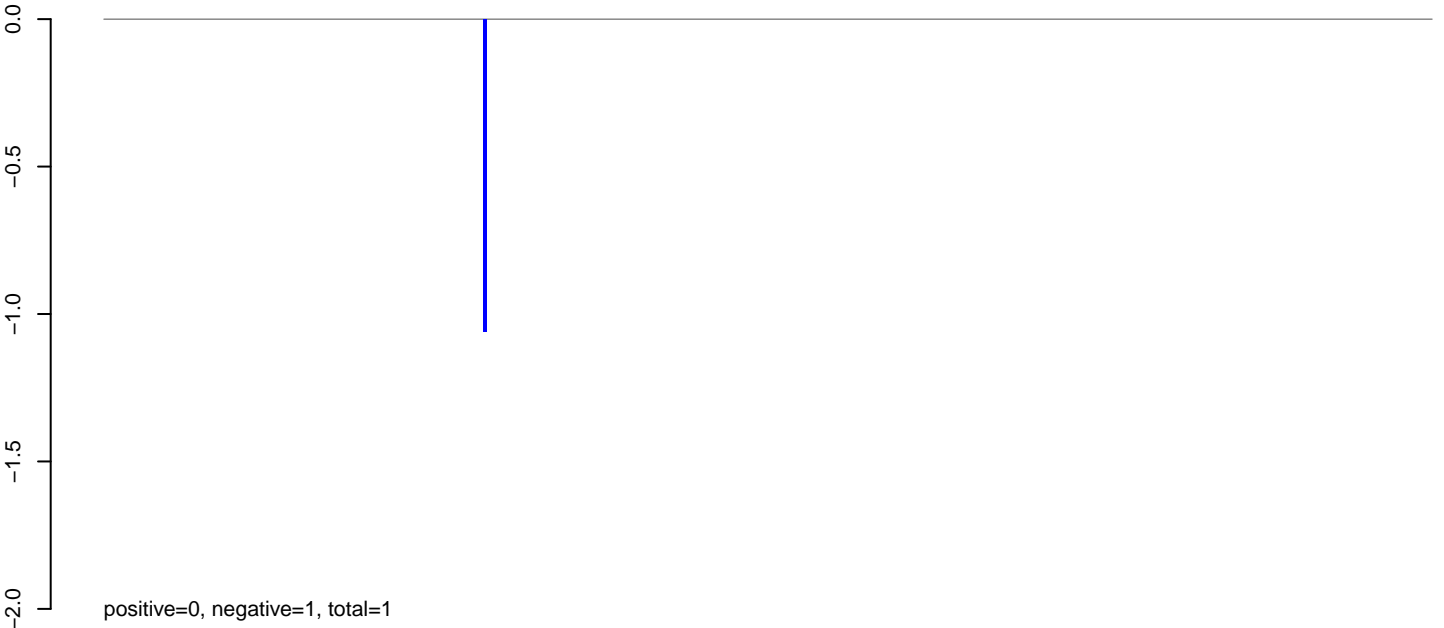
AeAlbo_C636_SINV_GFP_betaE.rep



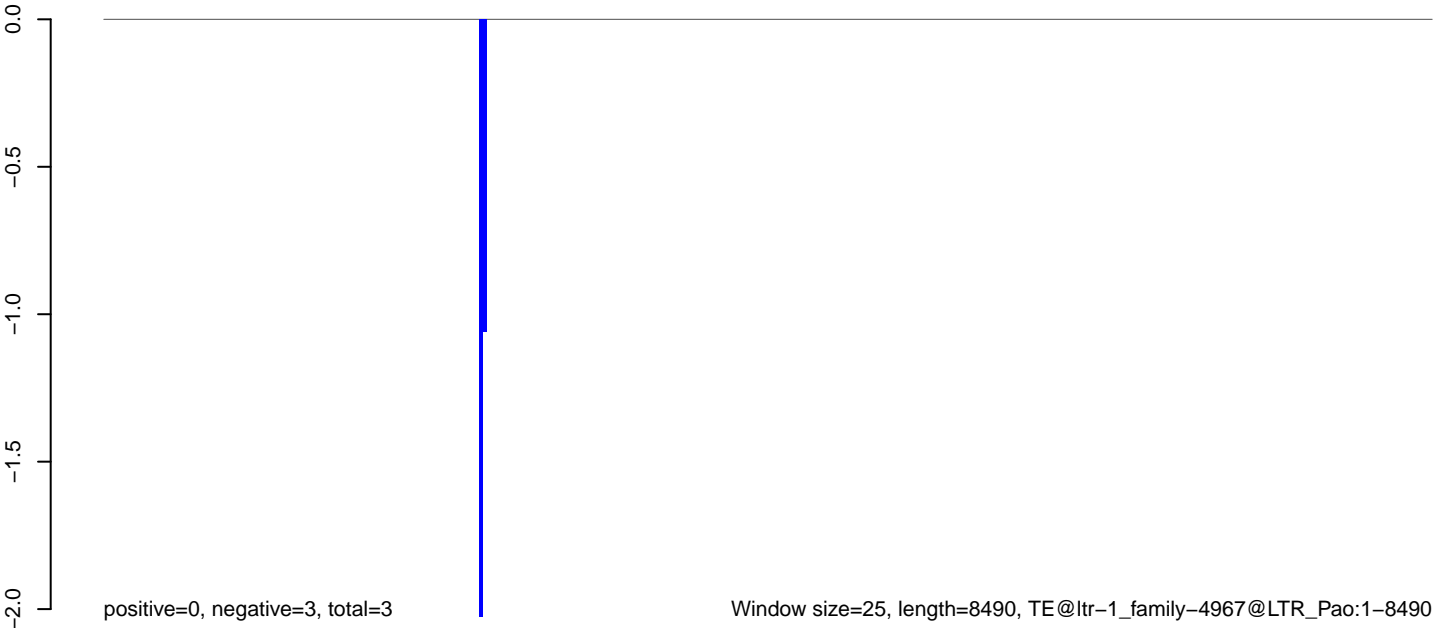
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



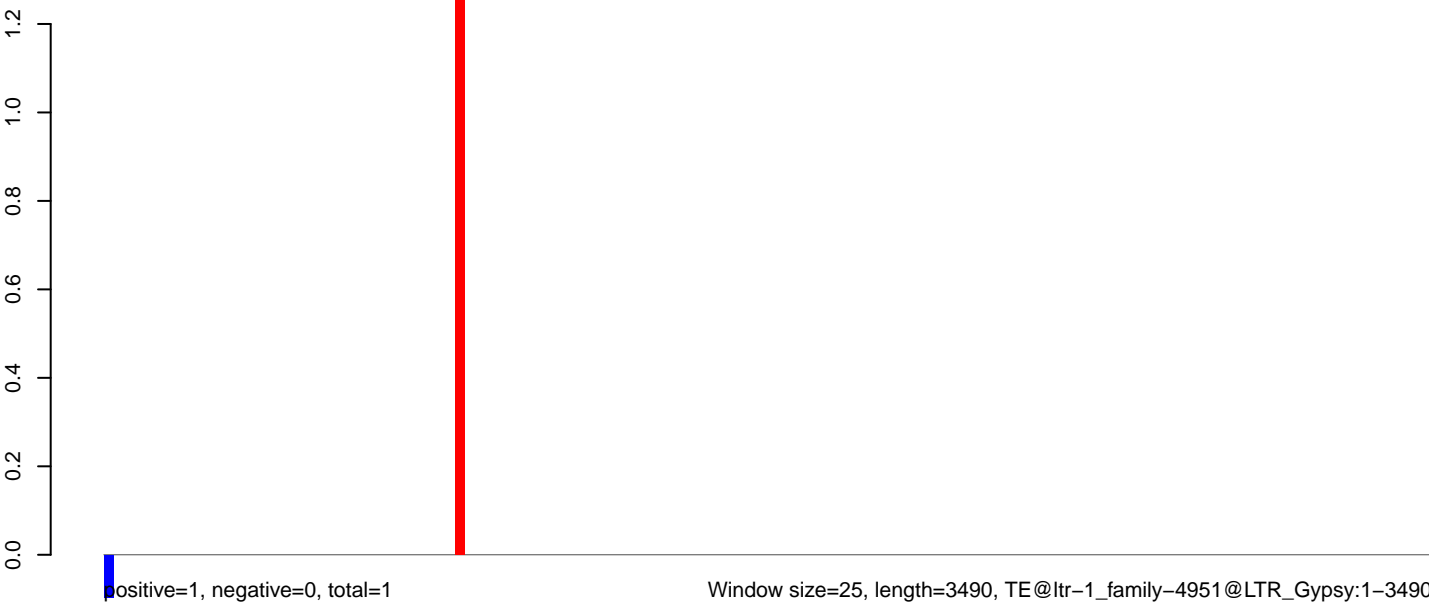
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

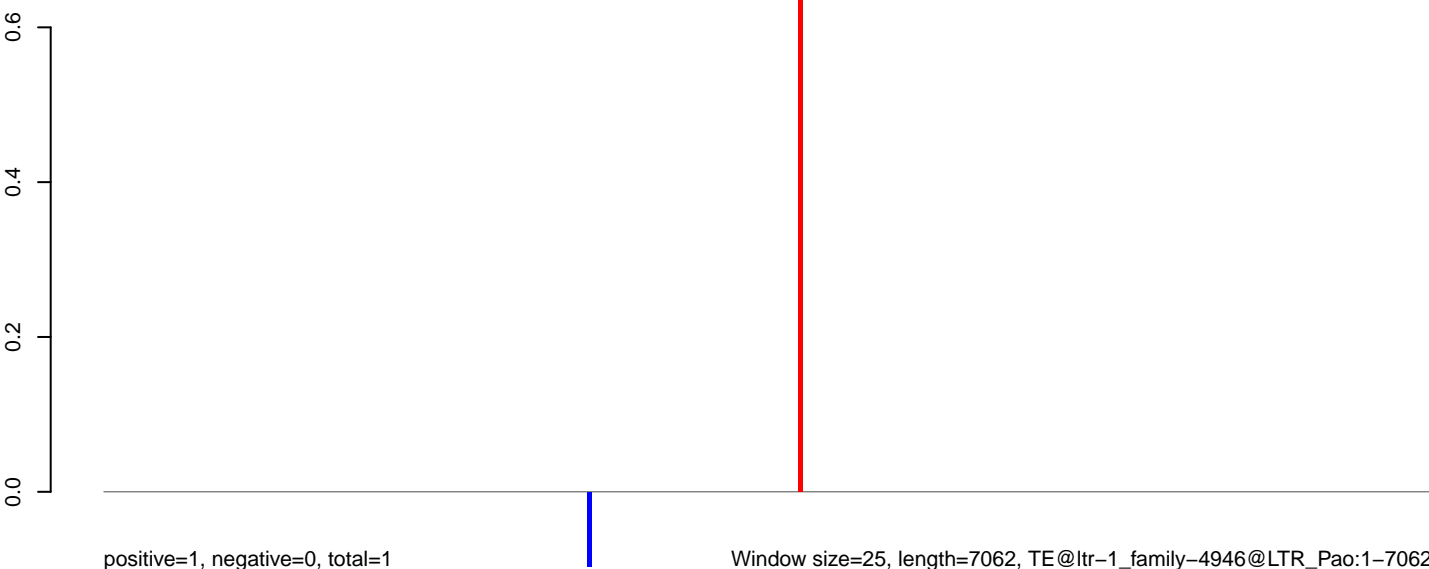
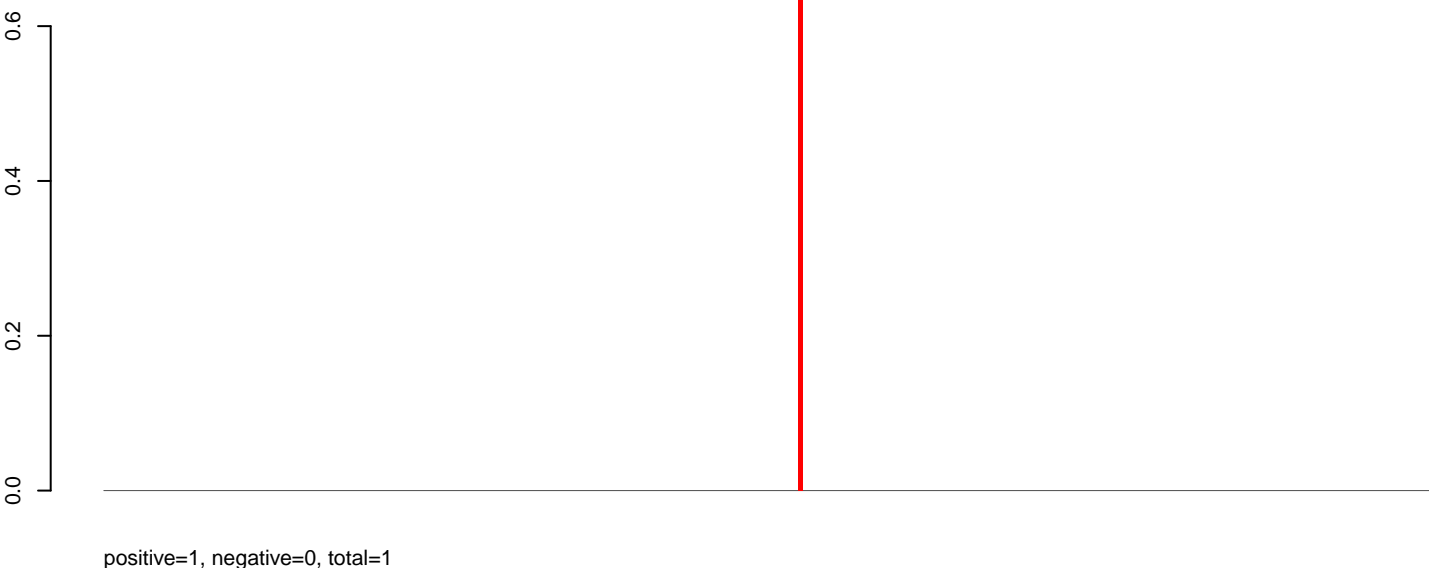


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

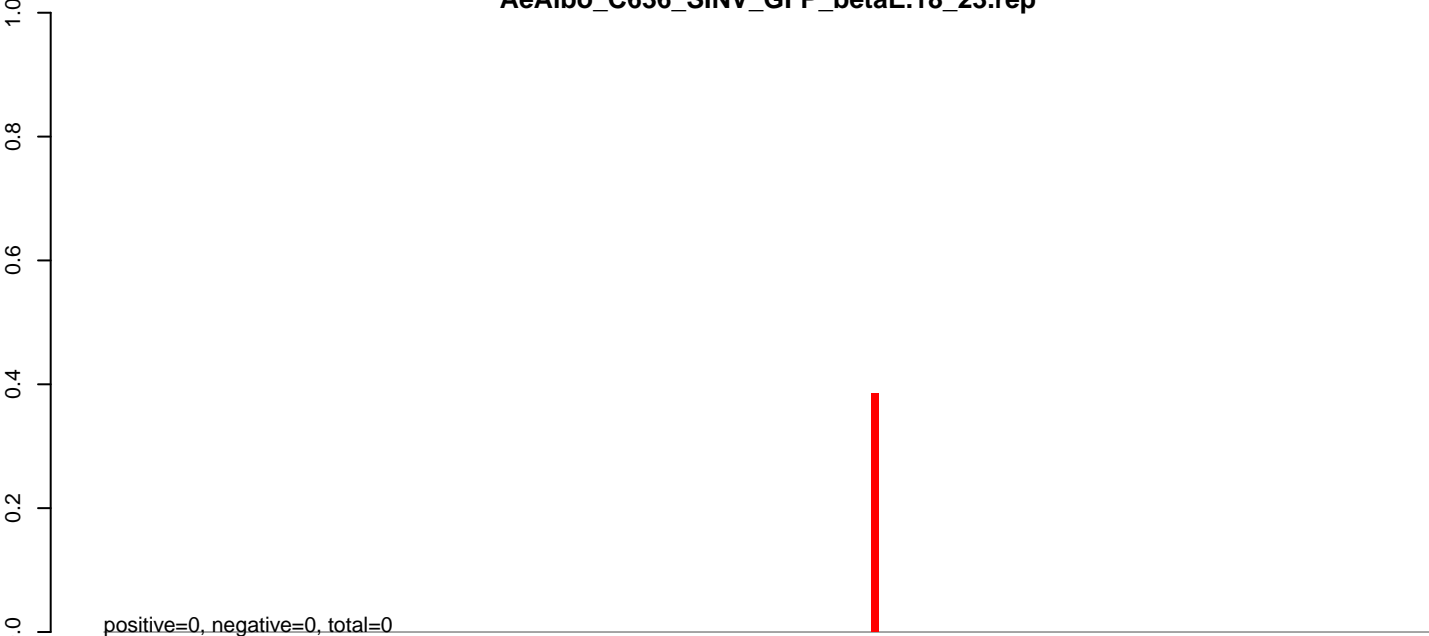


AeAlbo_C636_SINV_GFP_betaE.rep

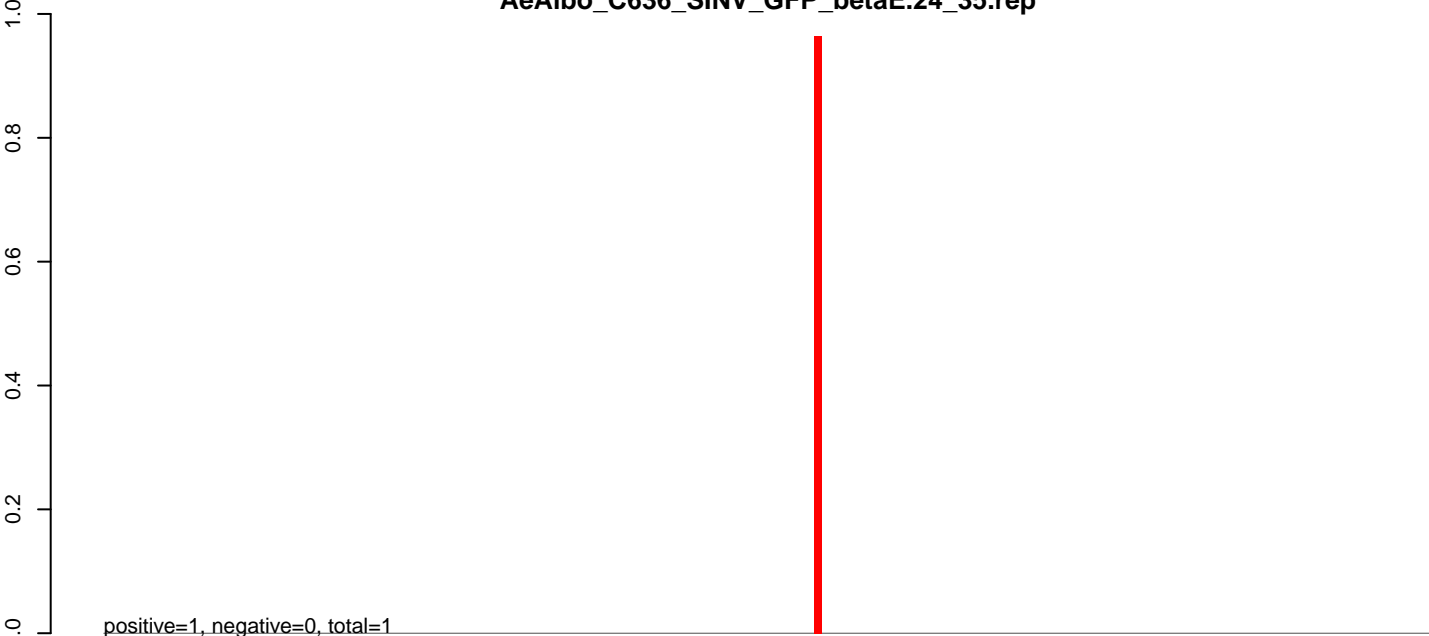




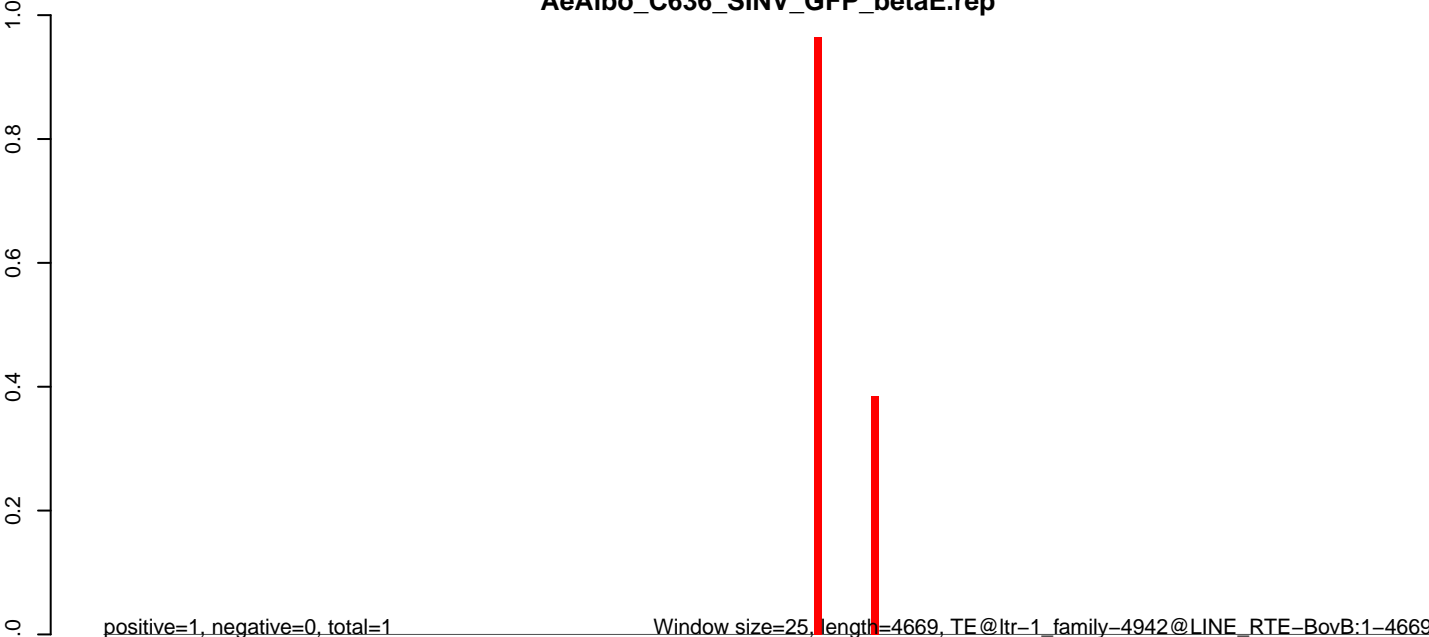
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

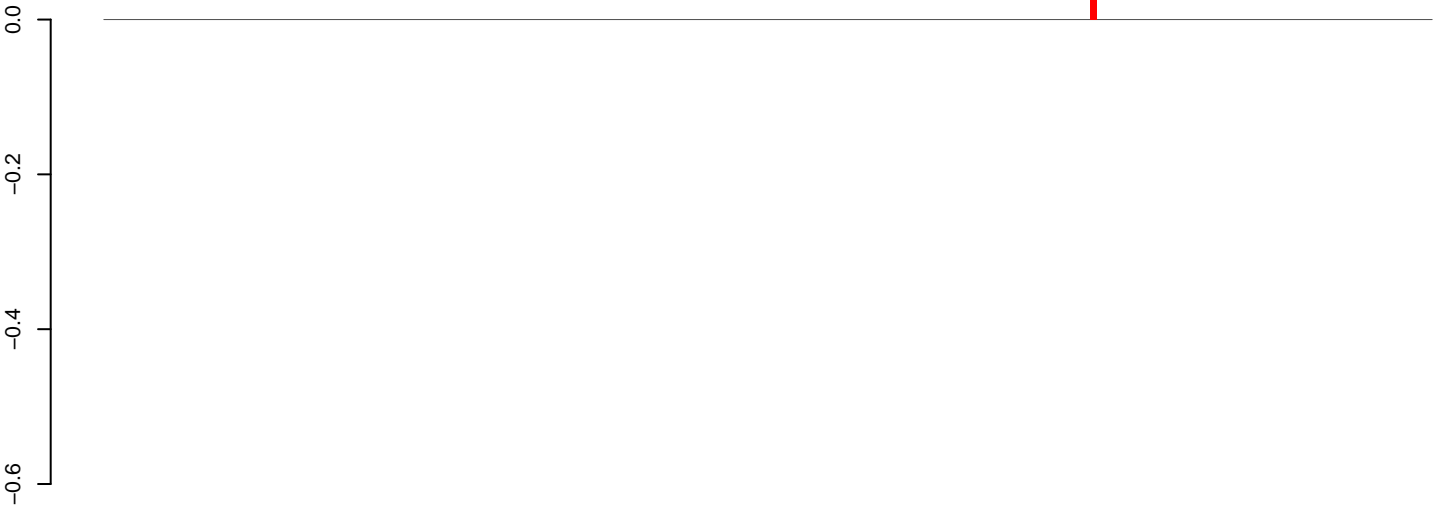


AeAlbo_C636_SINV_GFP_betaE.rep



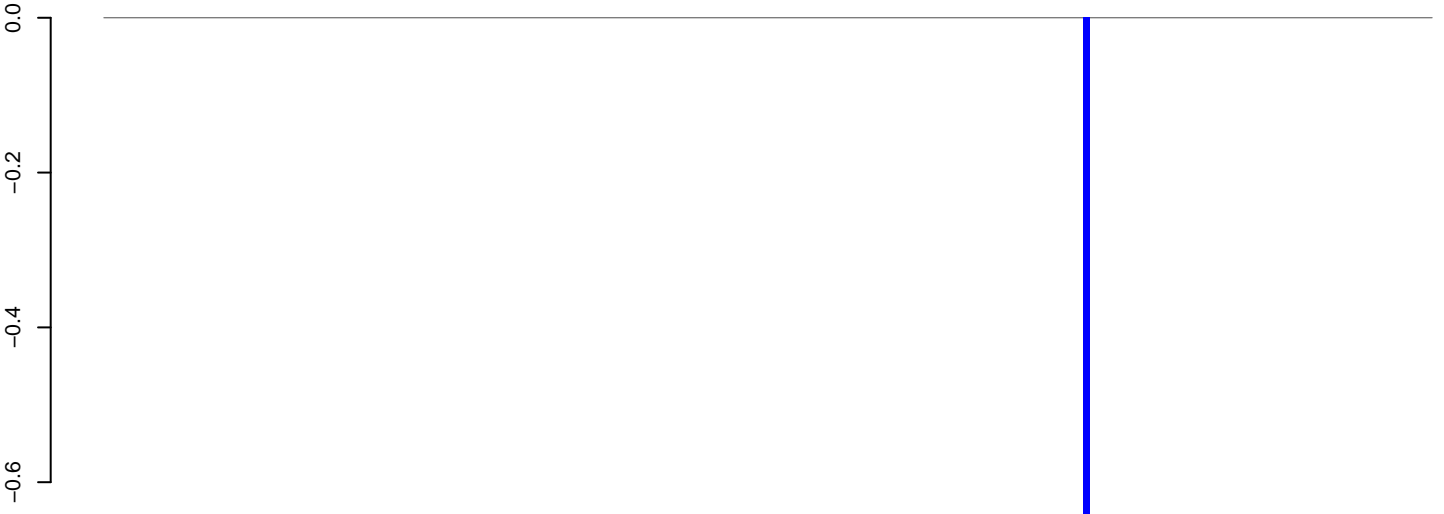
0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



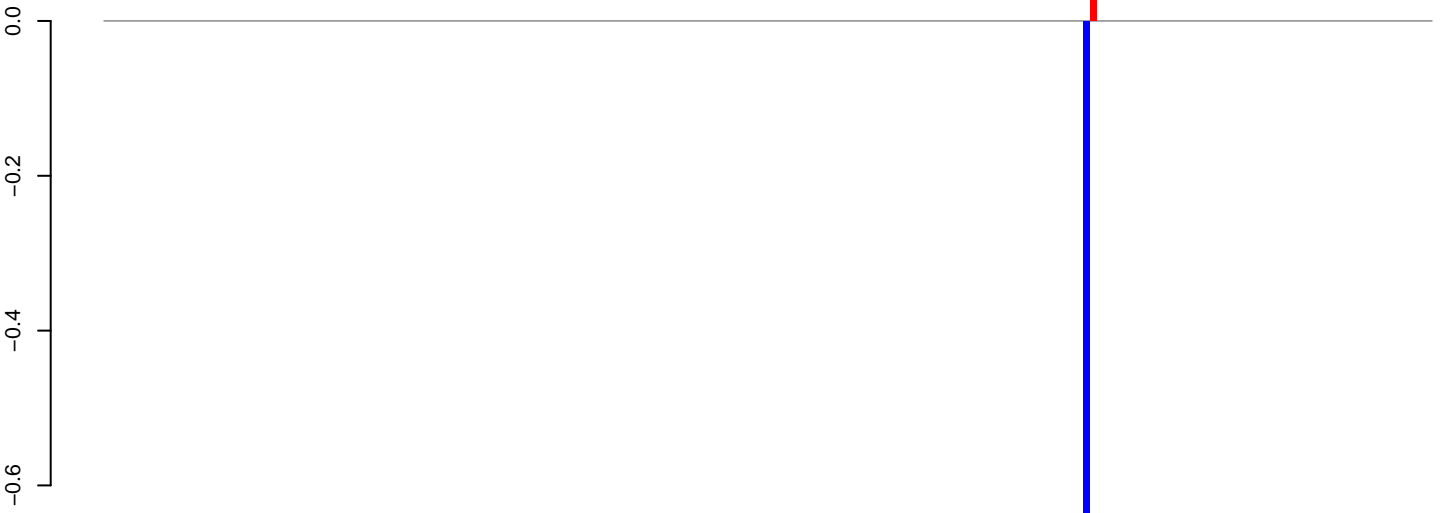
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



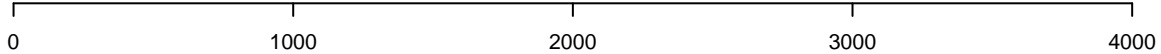
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=1, total=1

Window size=25, length=4729, TE@ltr-1_family-4928@LTR_Gypsy:1-4729



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0.20
0.15
0.10
0.05
0.00

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0.20
0.15
0.10
0.05
0.00

positive=0, negative=0, total=0

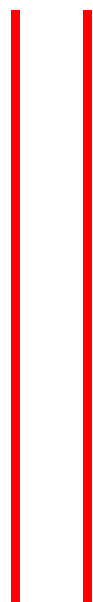
AeAlbo_C636_SINV_GFP_betaE.rep

0.20
0.15
0.10
0.05
0.00

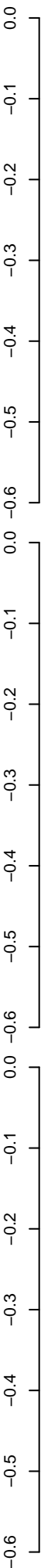
positive=0, negative=0, total=0

Window size=25, length=3704, TE@ltr-1_family-4881@LTR_Pao:1-3704

0 1000 2000 3000



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=1, total=1

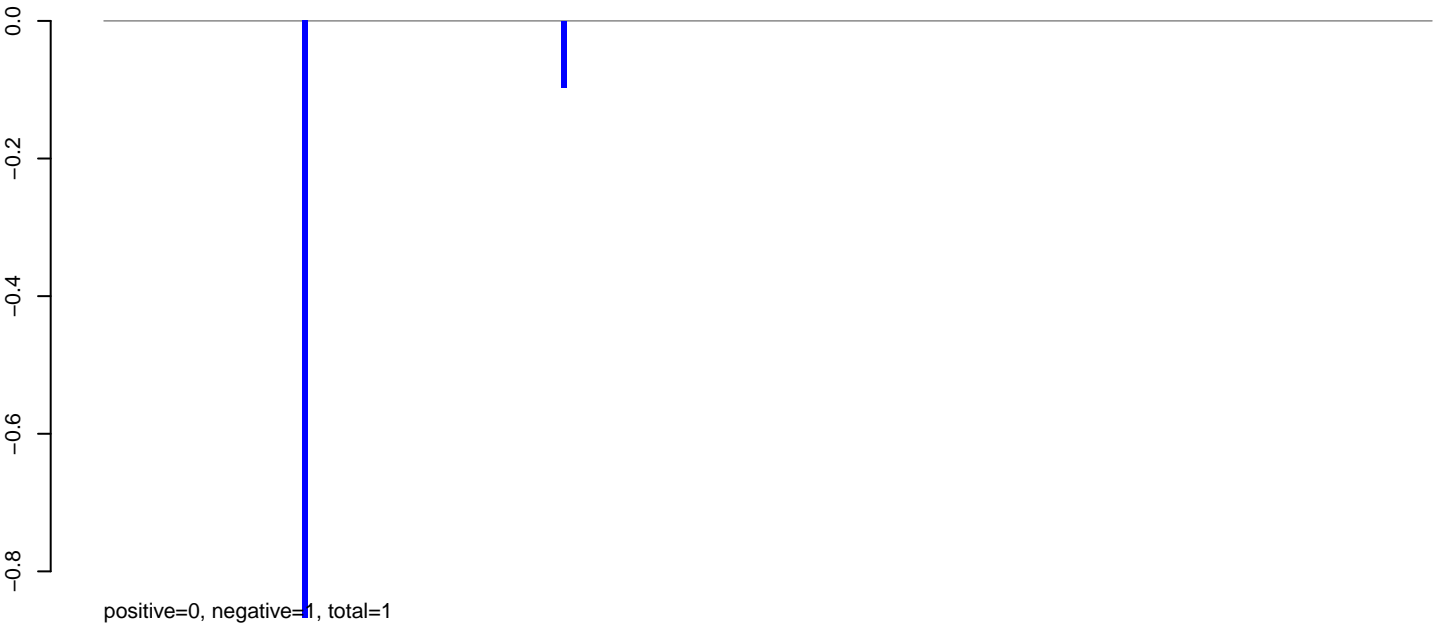
AeAlbo_C636_SINV_GFP_betaE.rep

positive=0, negative=1, total=1

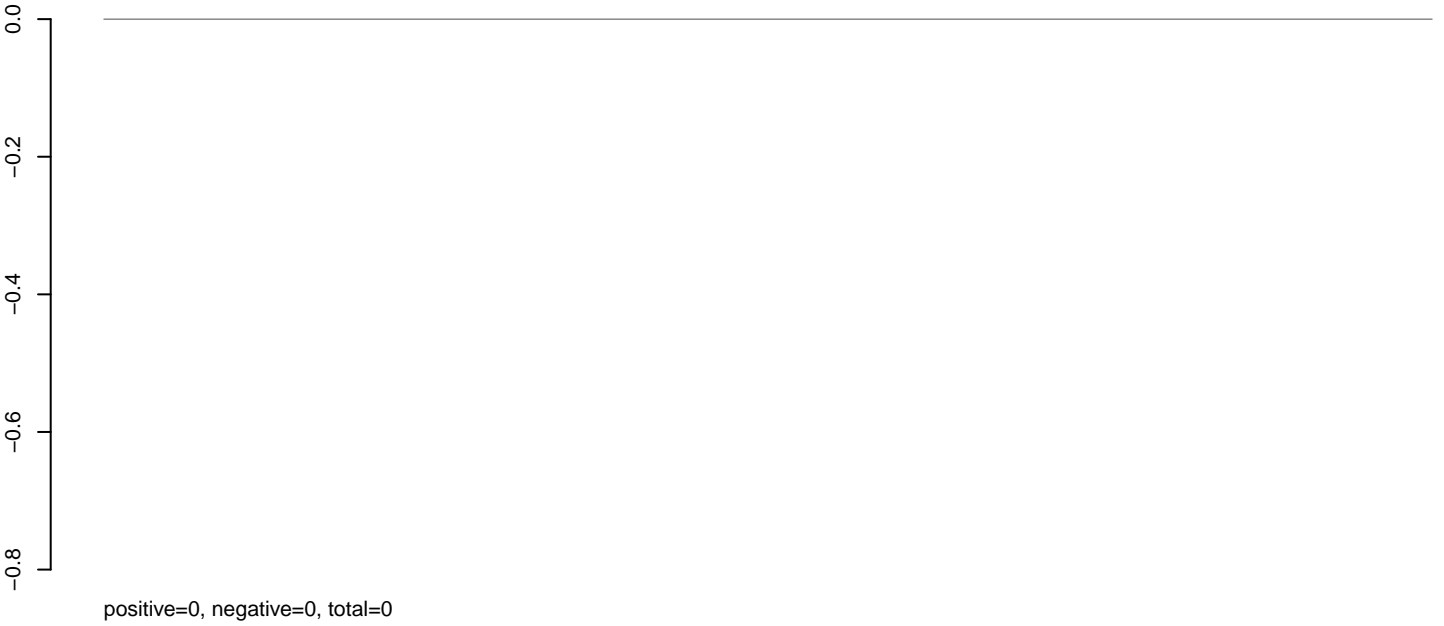
Window size=25, length=5455, TE@ltr-1_family-4867@SINE_tRNA:1-5455



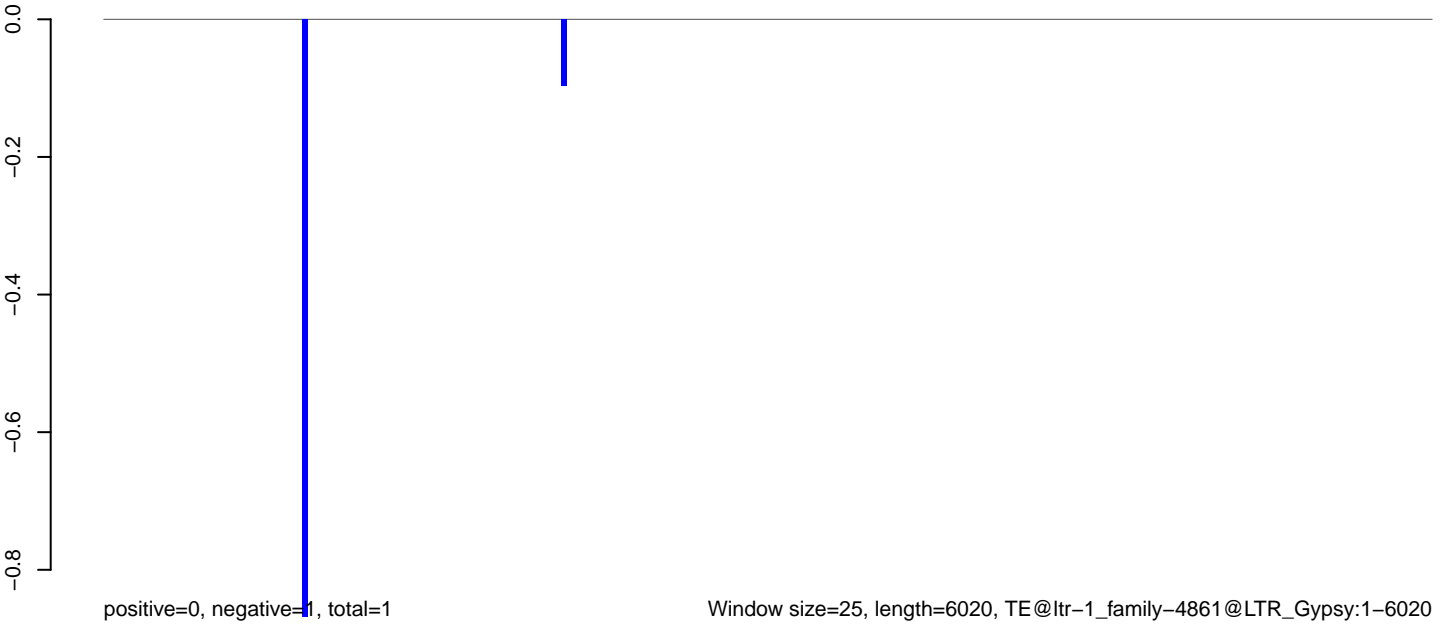
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



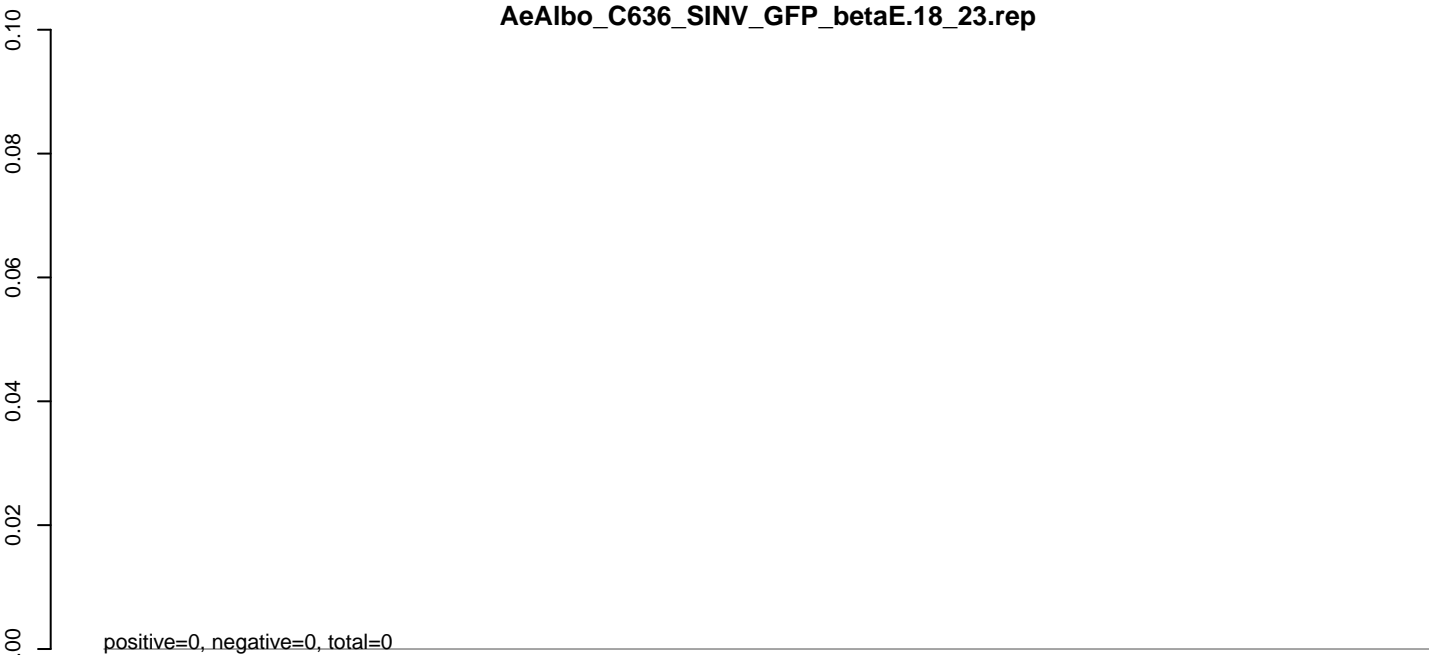
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



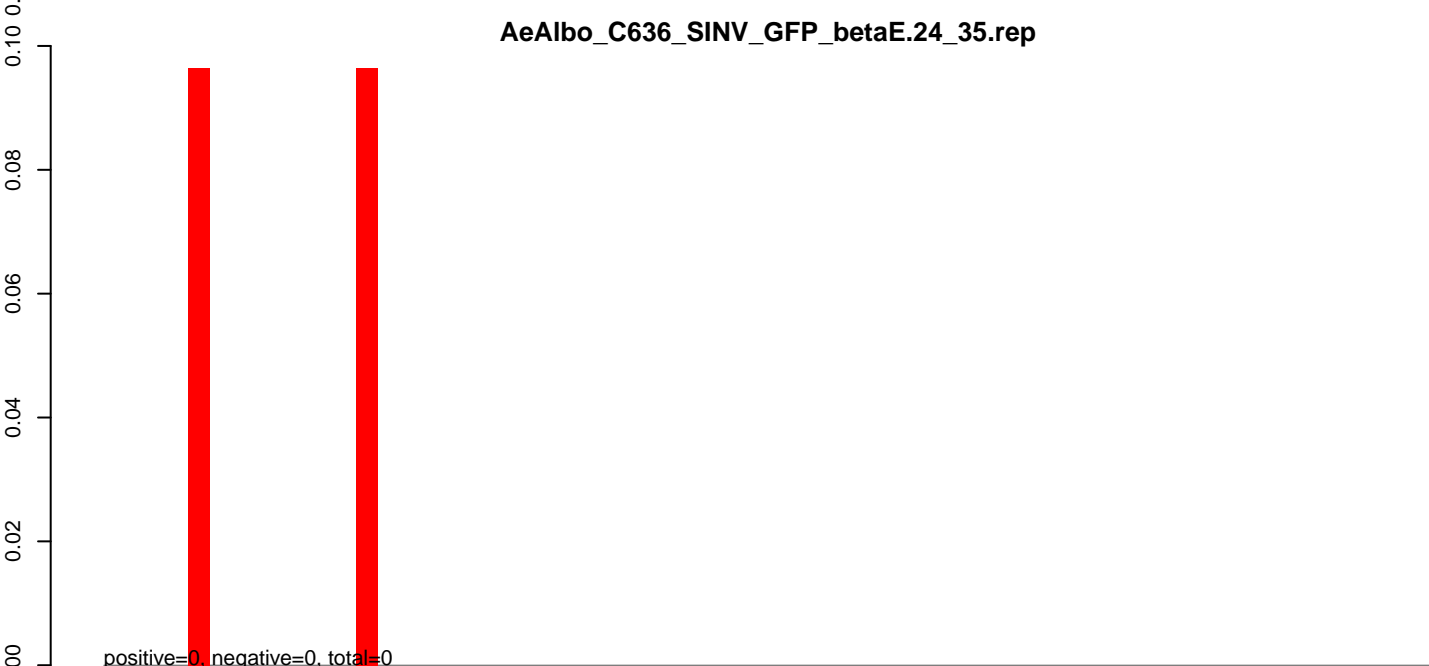
AeAlbo_C636_SINV_GFP_betaE.rep



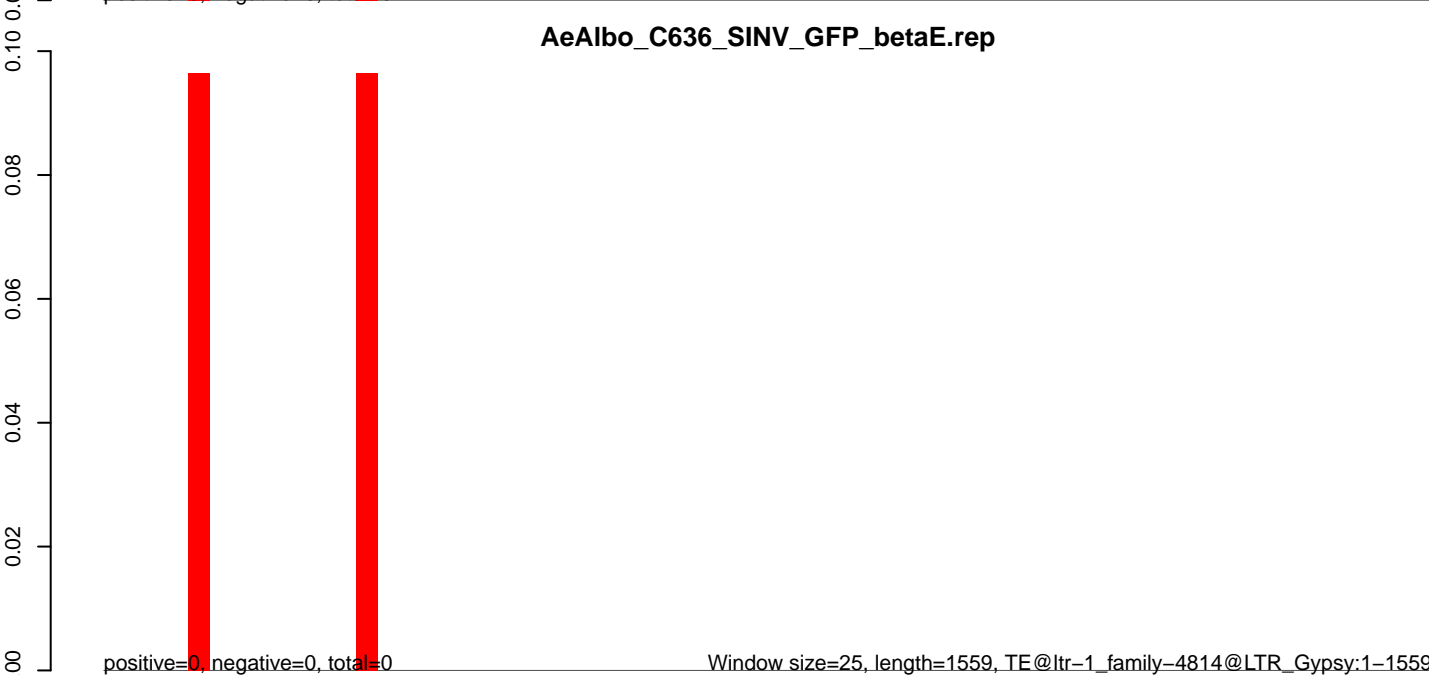
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



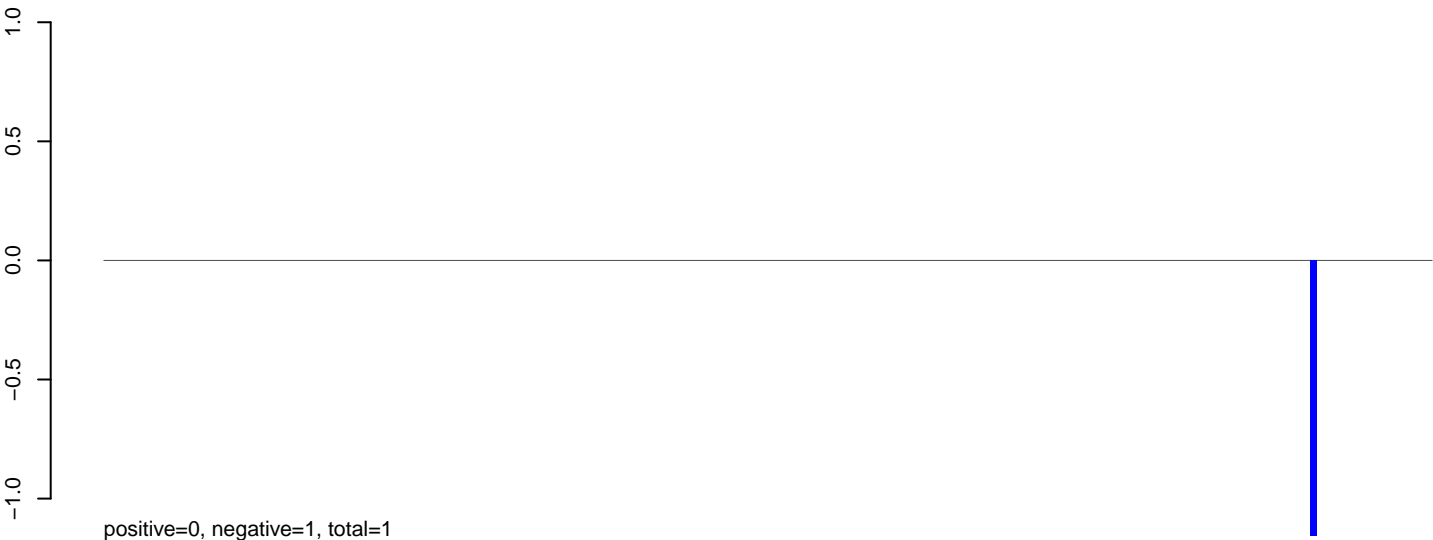
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



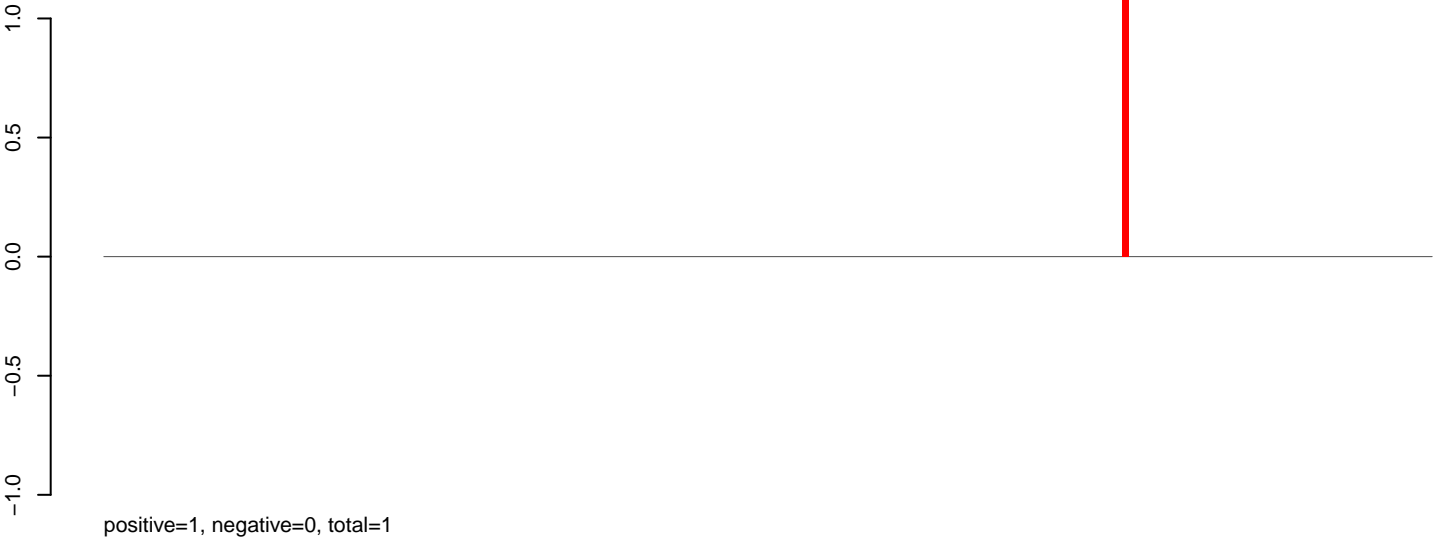
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



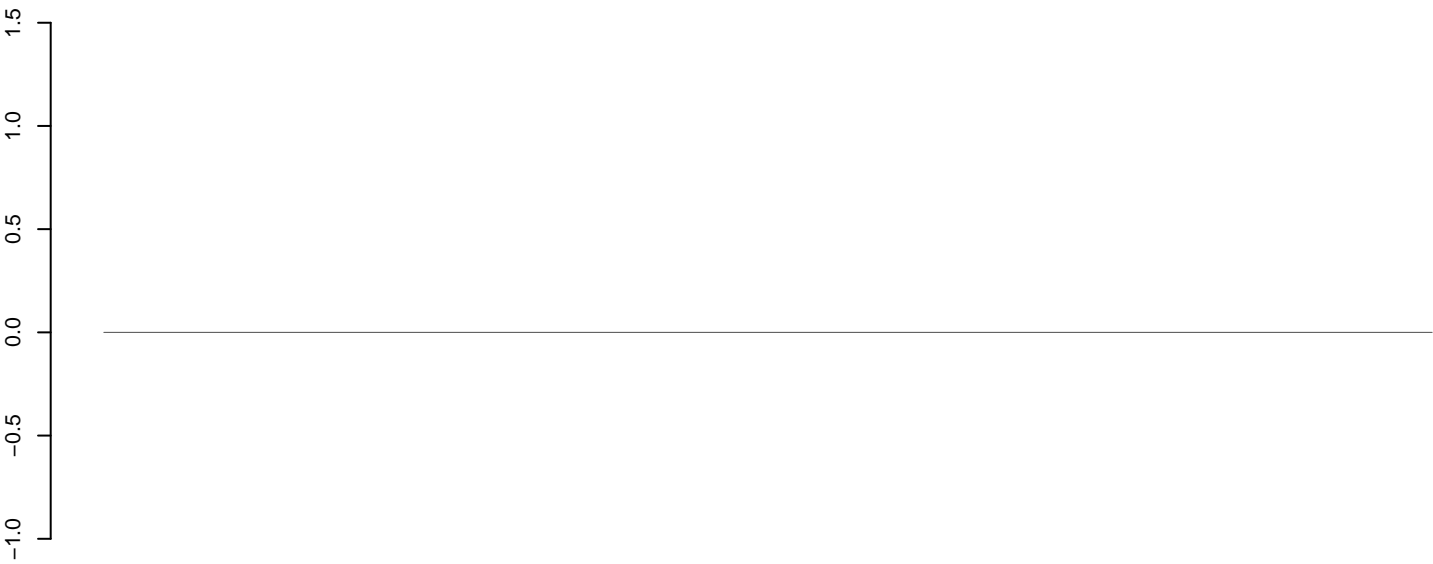
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

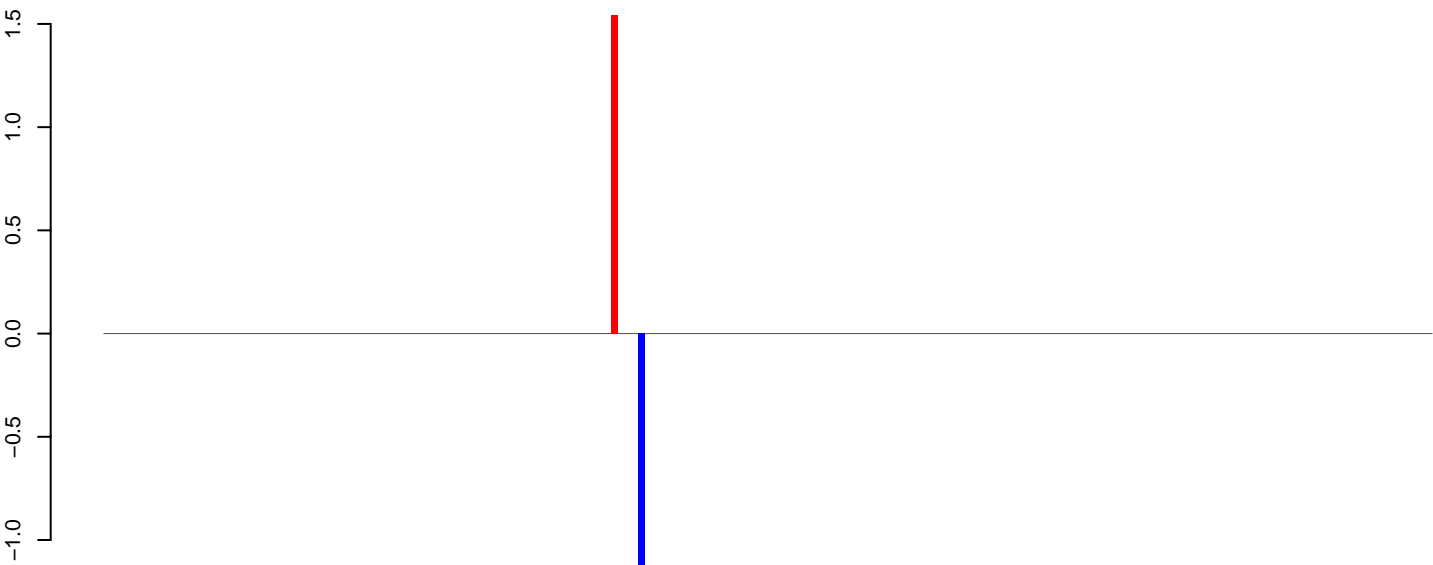


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



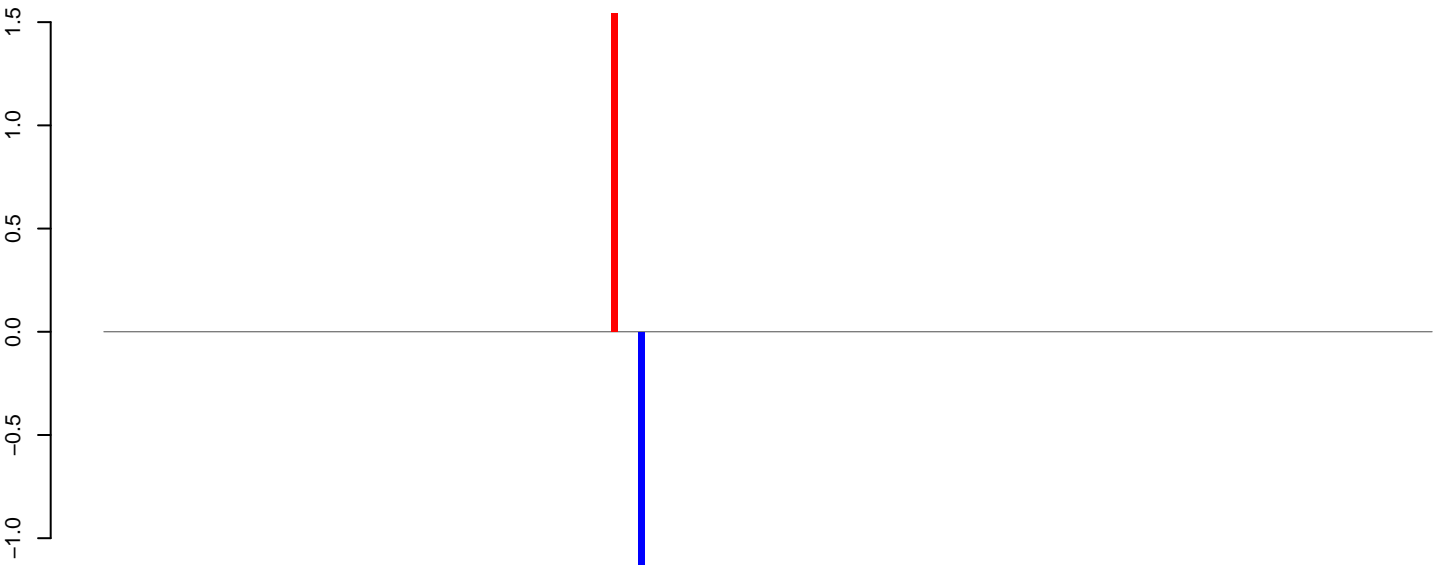
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=2, negative=1, total=3

AeAlbo_C636_SINV_GFP_betaE.rep

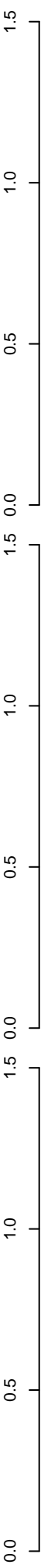


positive=2, negative=1, total=3

Window size=25, length=4959, TE@ltr-1_family-4783@LTR_Gypsy:1-4959

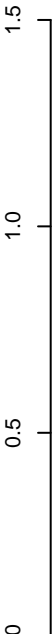


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



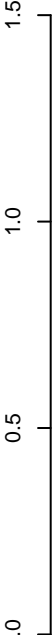
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



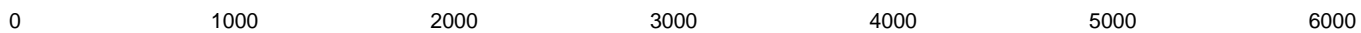
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

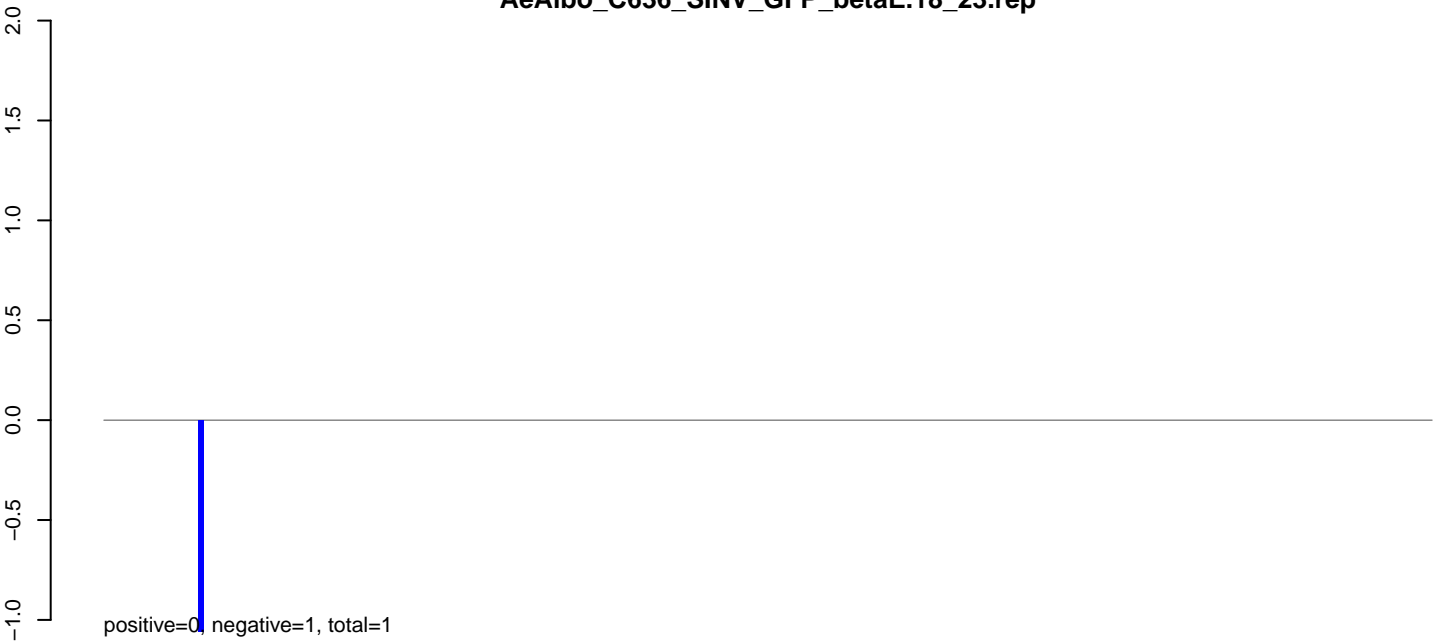


positive=2, negative=0, total=2

Window size=25, length=6044, TE@ltr-1_family-4770@LTR_Copia:1-6044



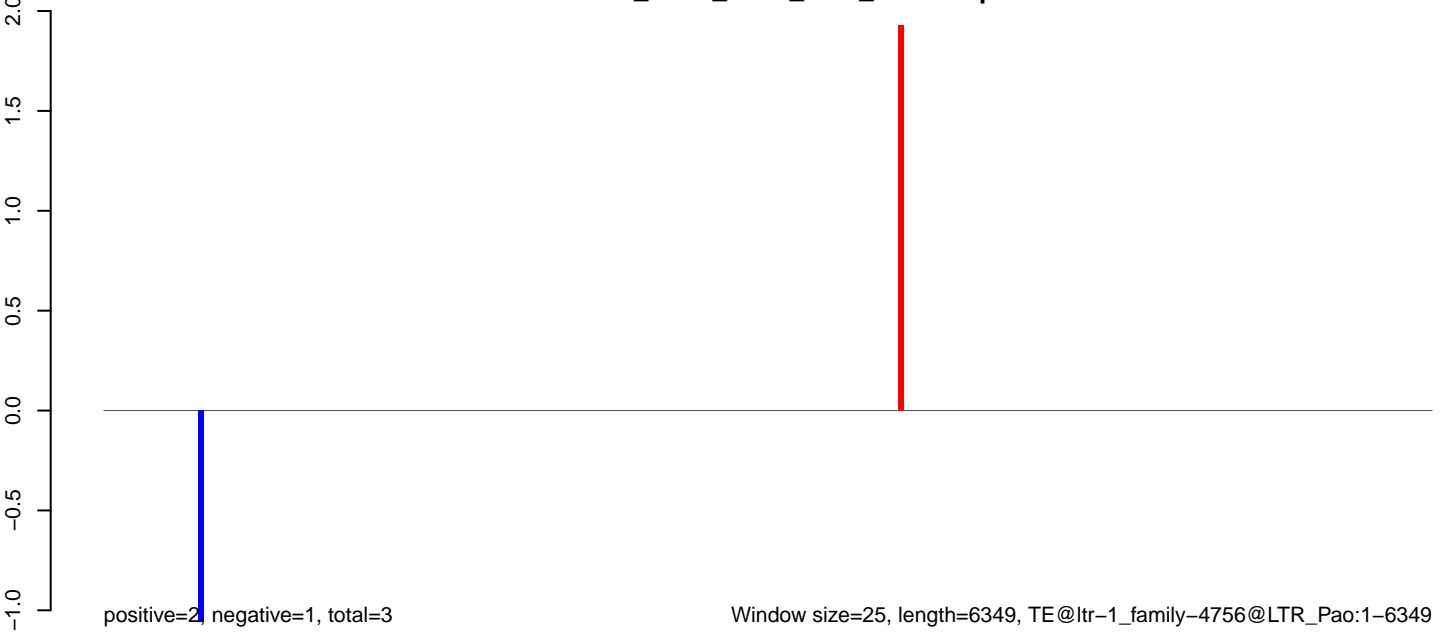
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



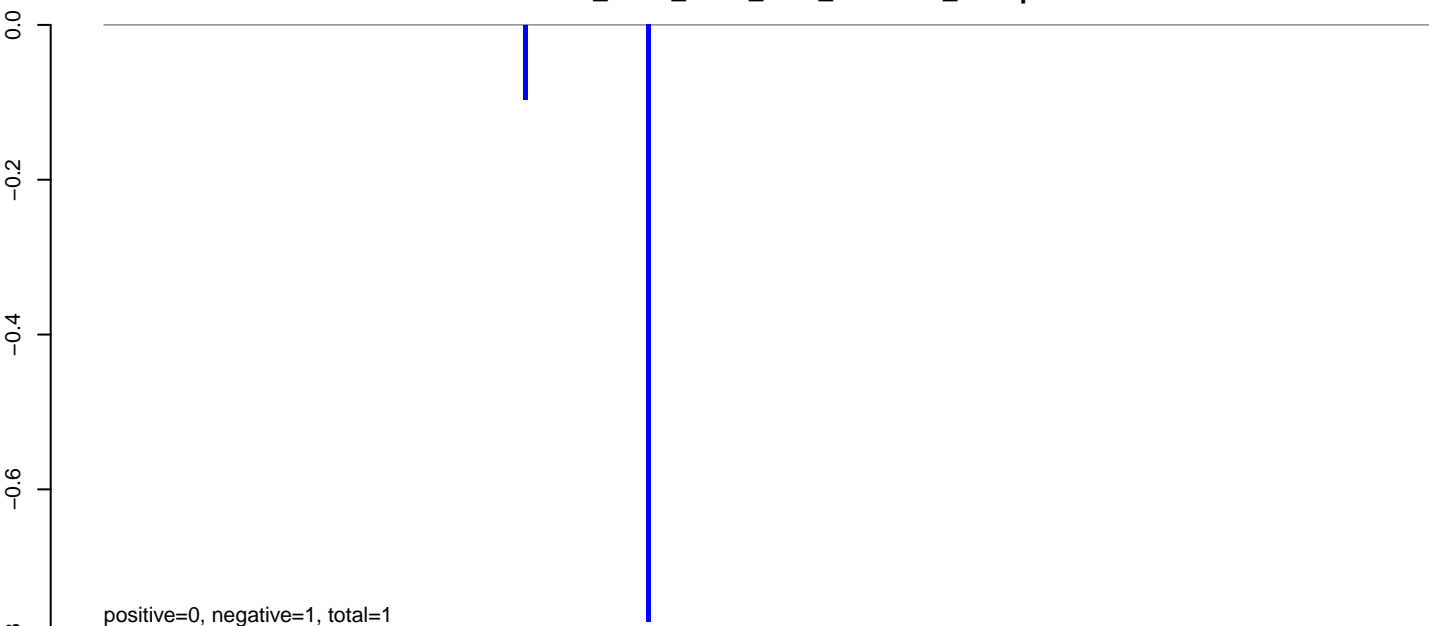
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



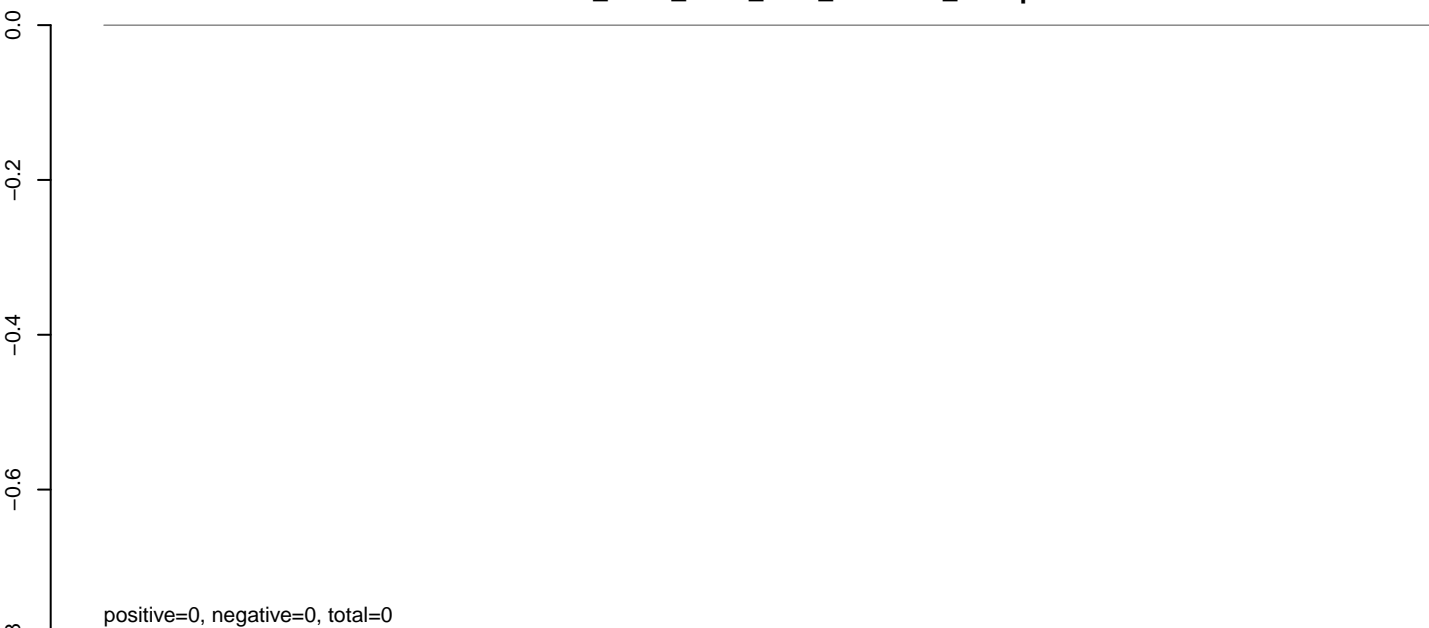
AeAlbo_C636_SINV_GFP_betaE.rep



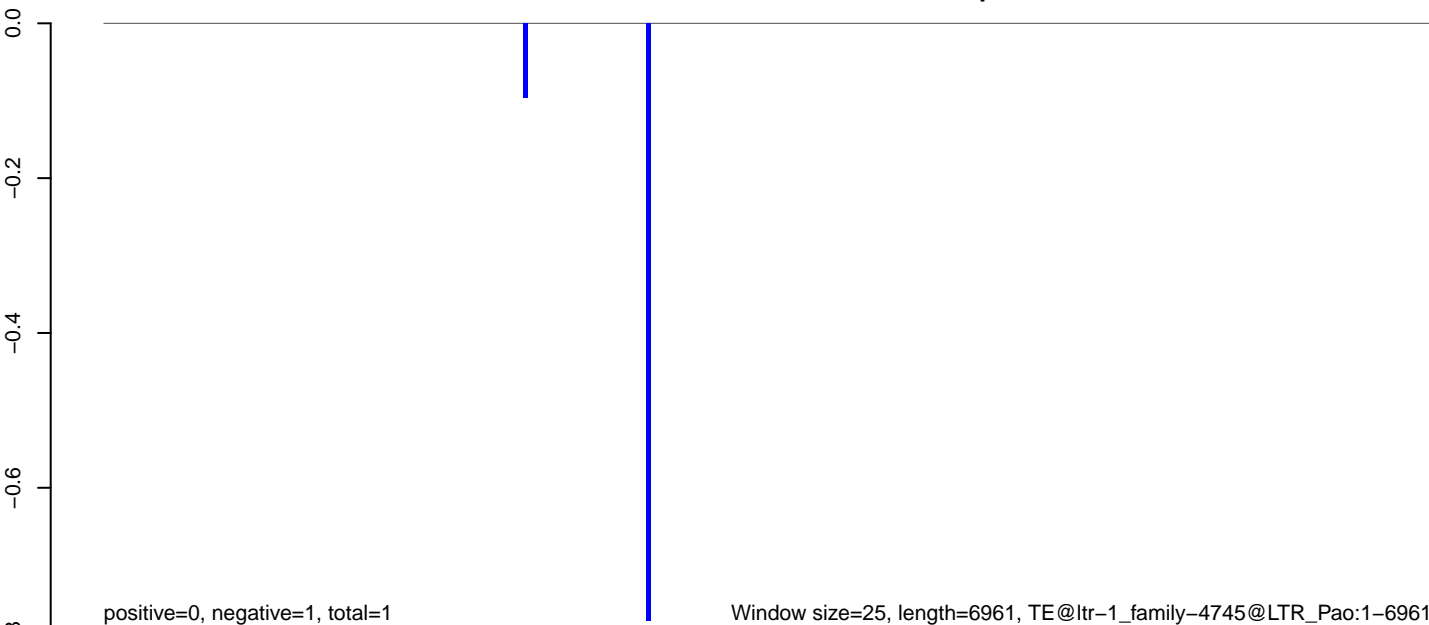
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

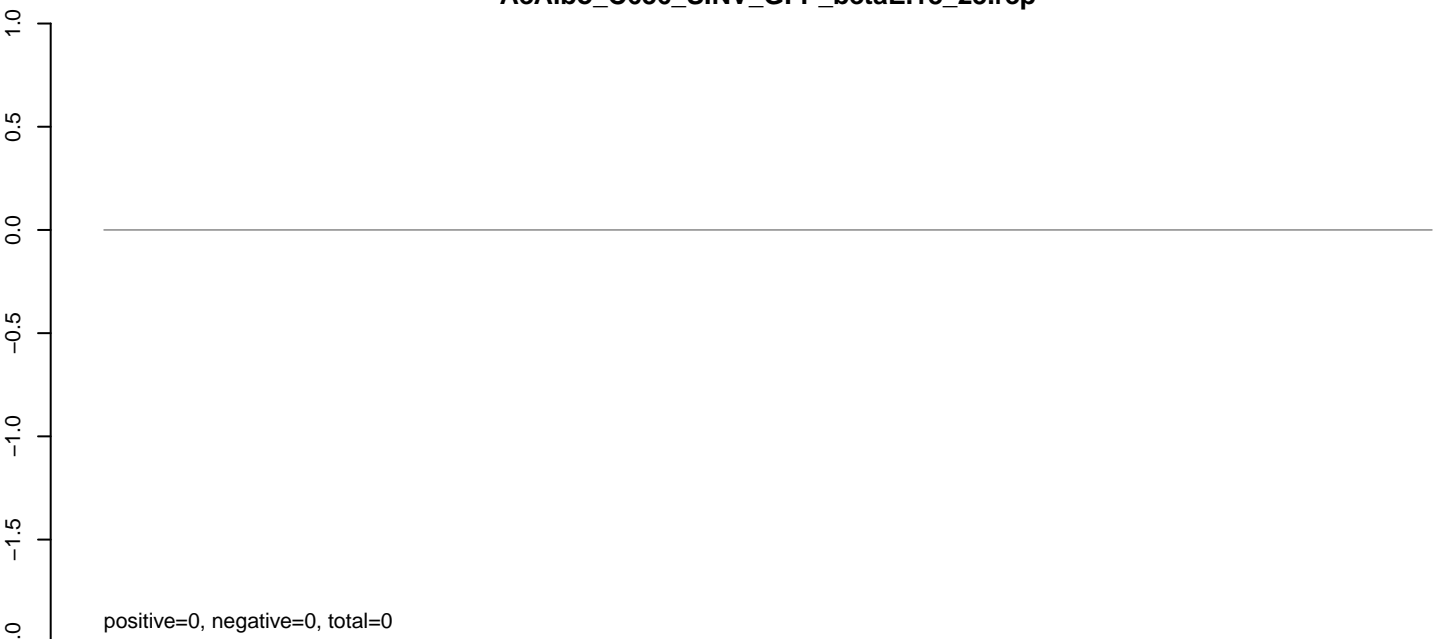


AeAlbo_C636_SINV_GFP_betaE.rep



0 1000 2000 3000 4000 5000 6000 7000

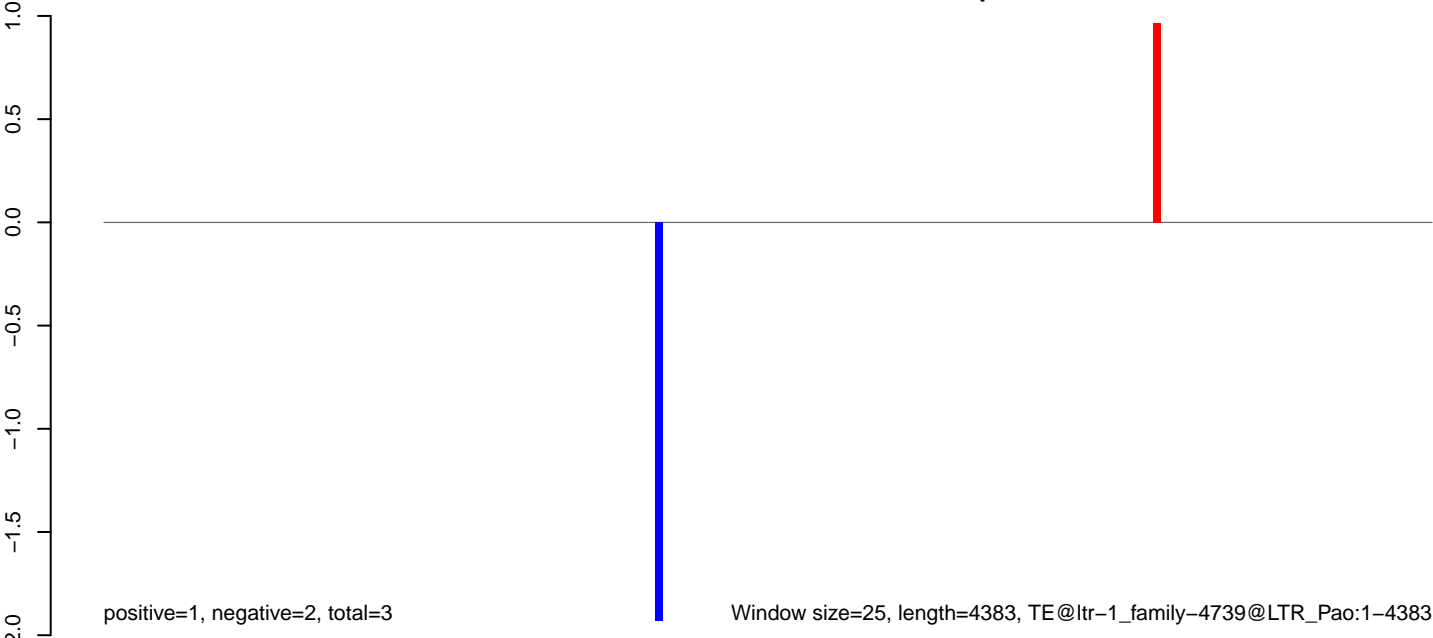
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



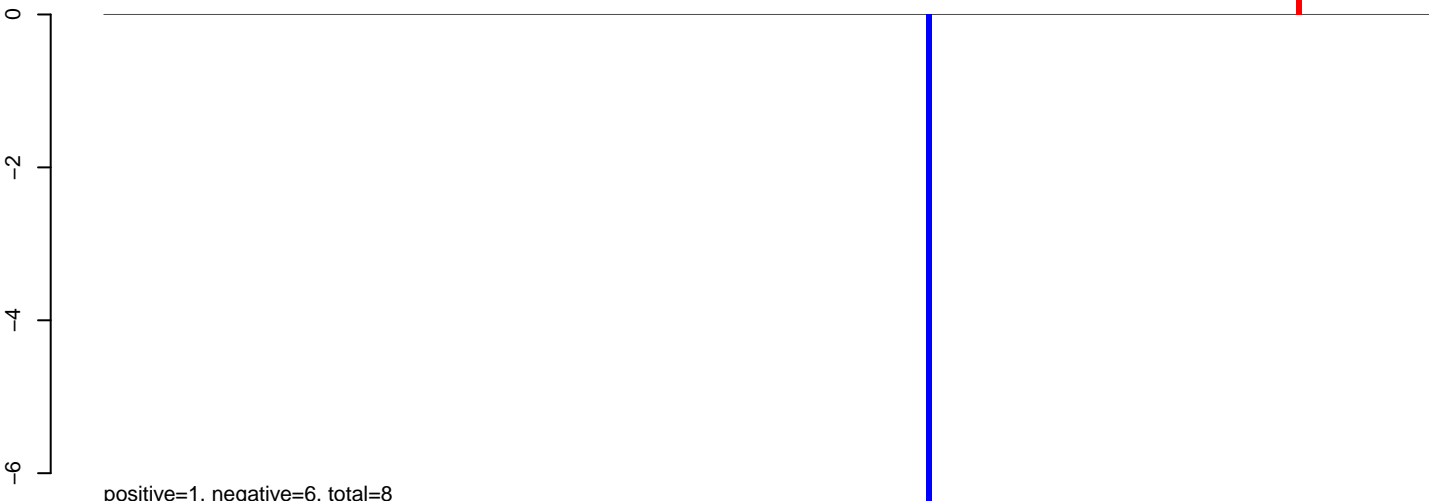
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



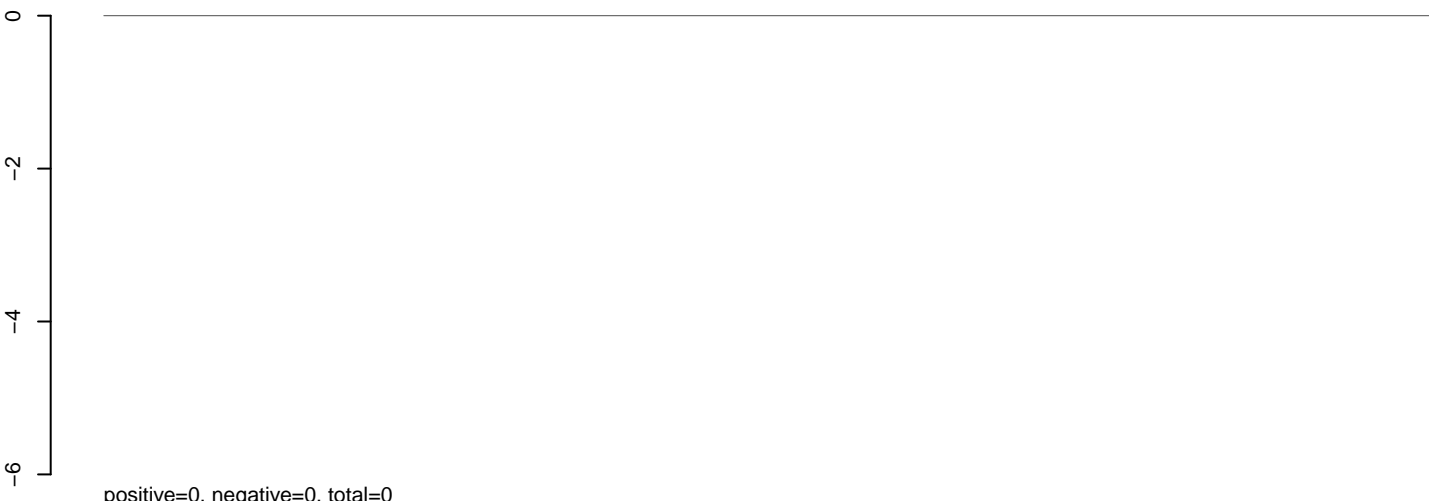
AeAlbo_C636_SINV_GFP_betaE.rep



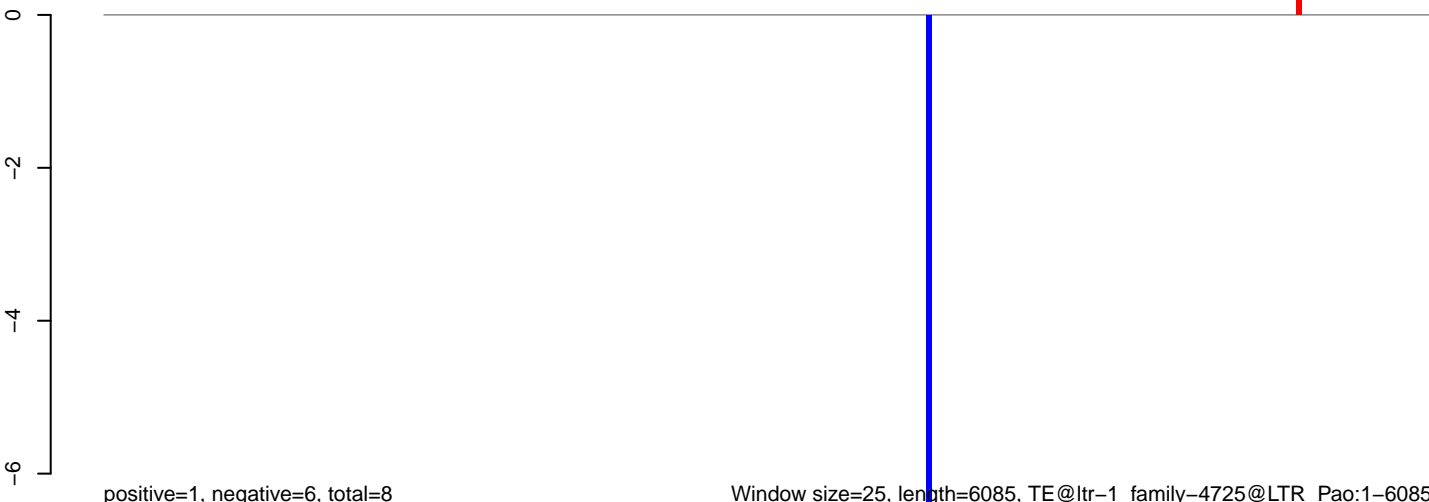
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



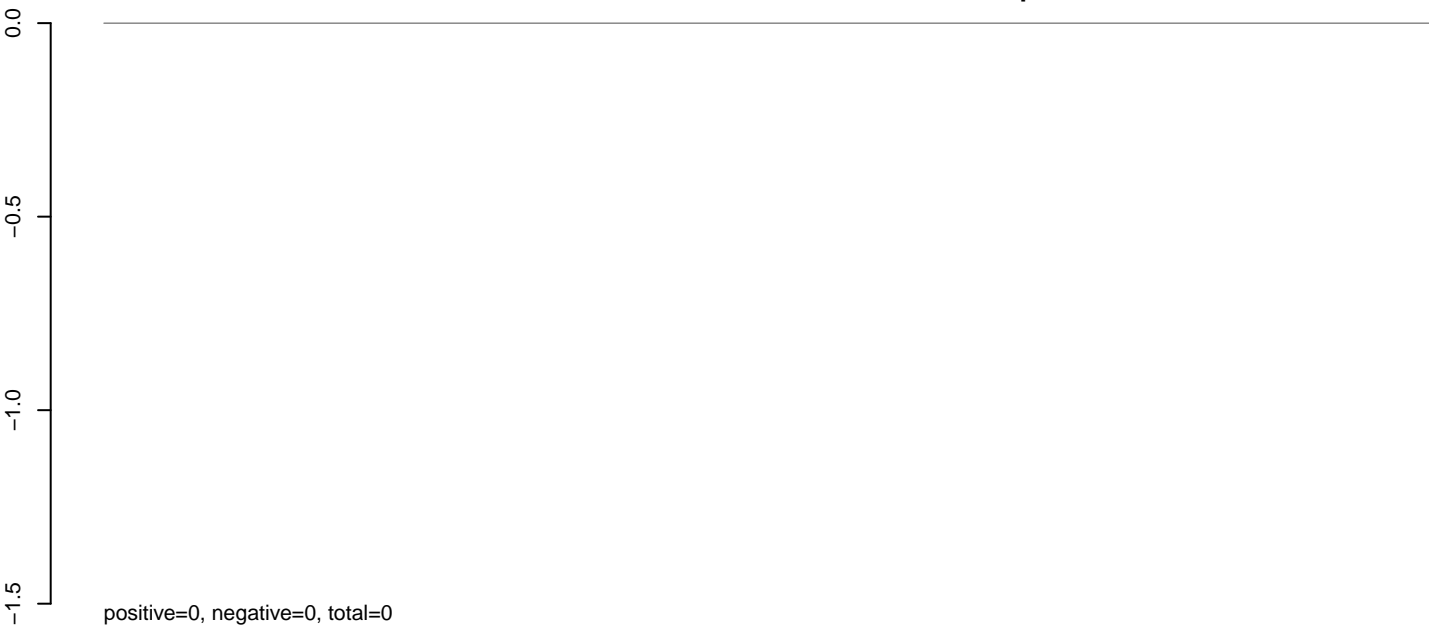
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0 1000 2000 3000 4000 5000 6000

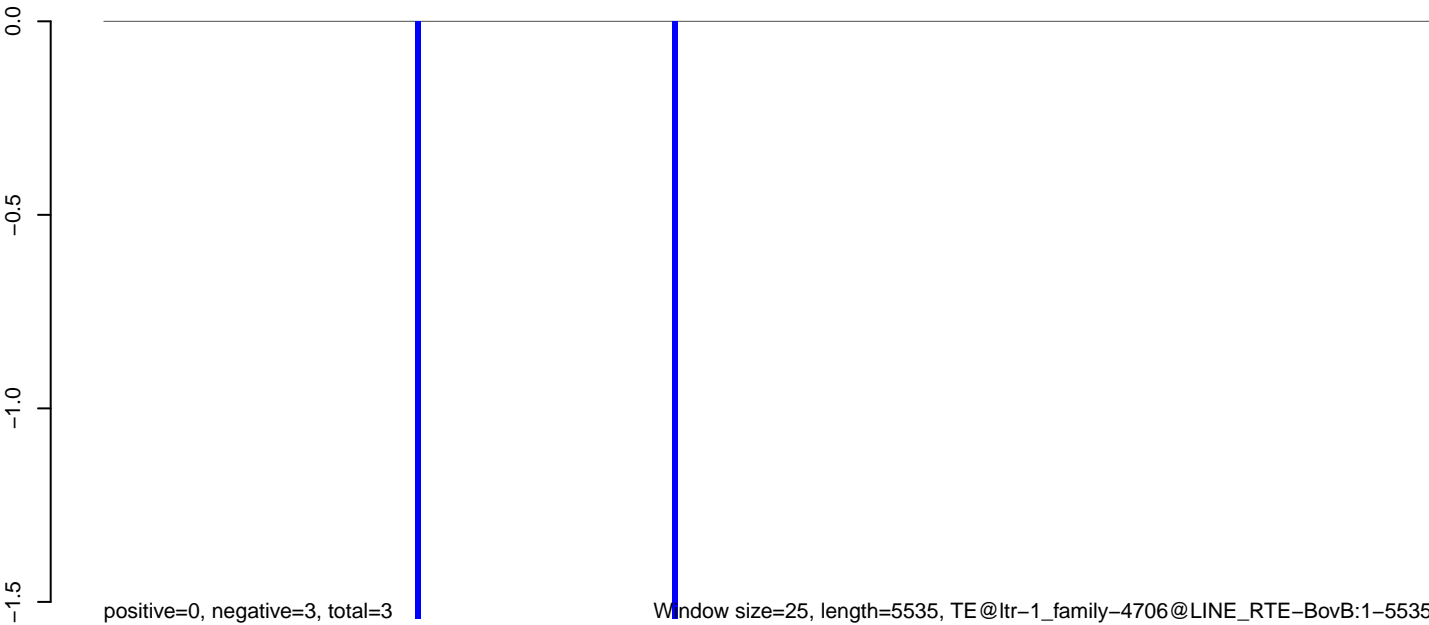
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

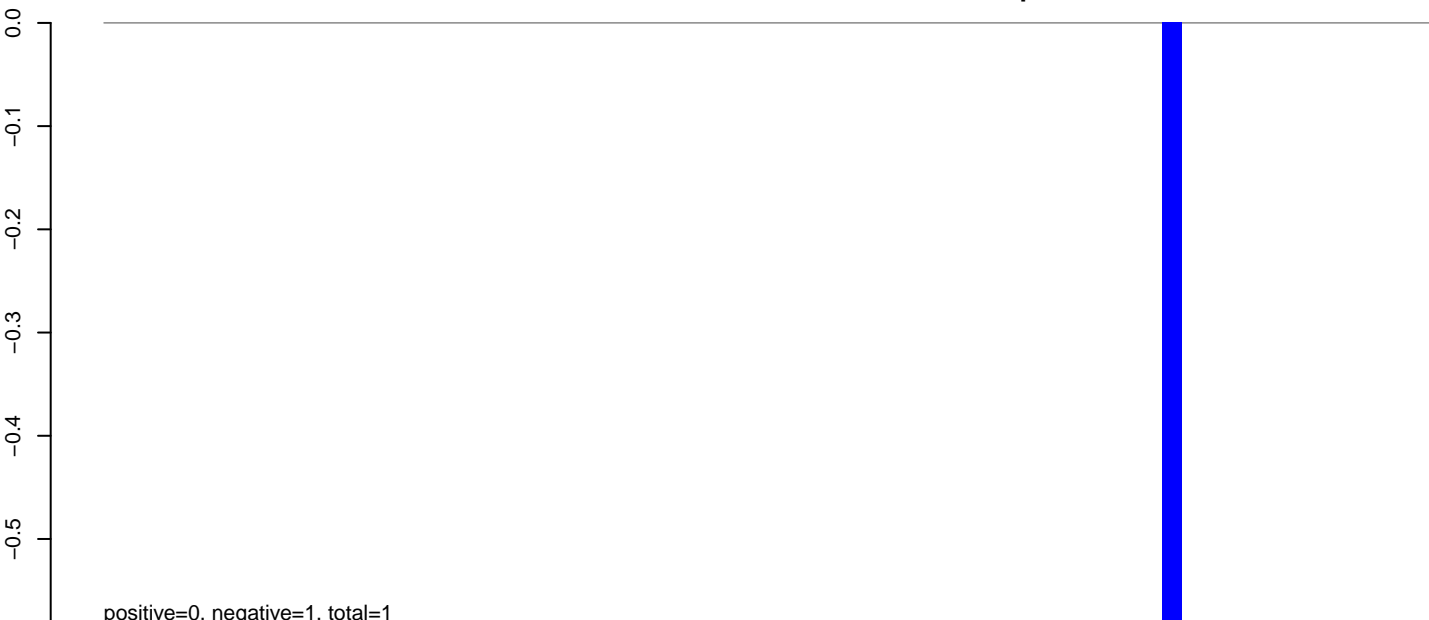


AeAlbo_C636_SINV_GFP_betaE.rep

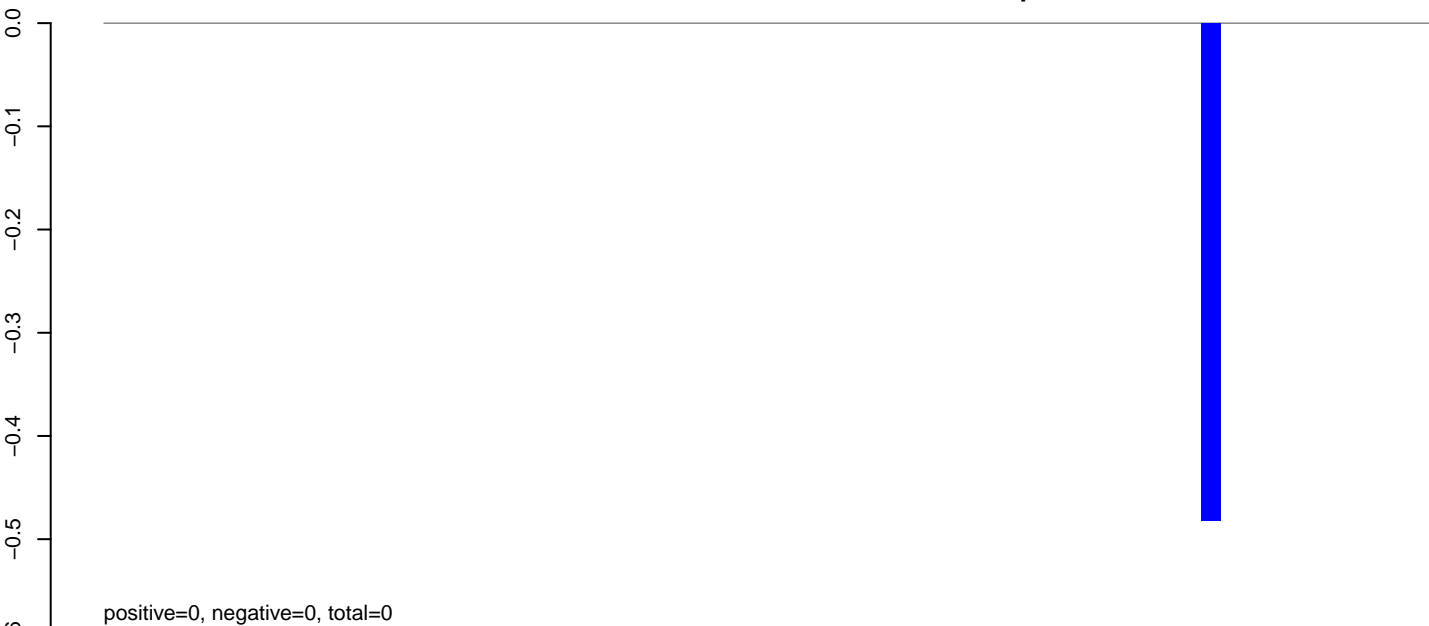


0 1000 2000 3000 4000 5000

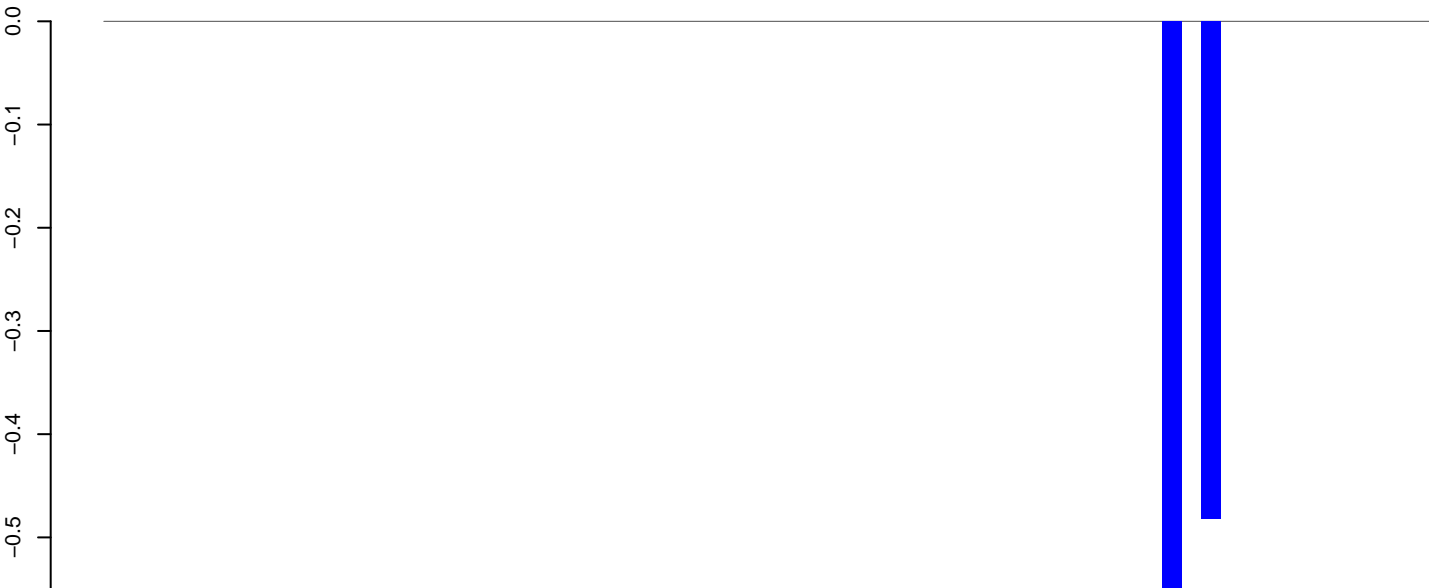
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



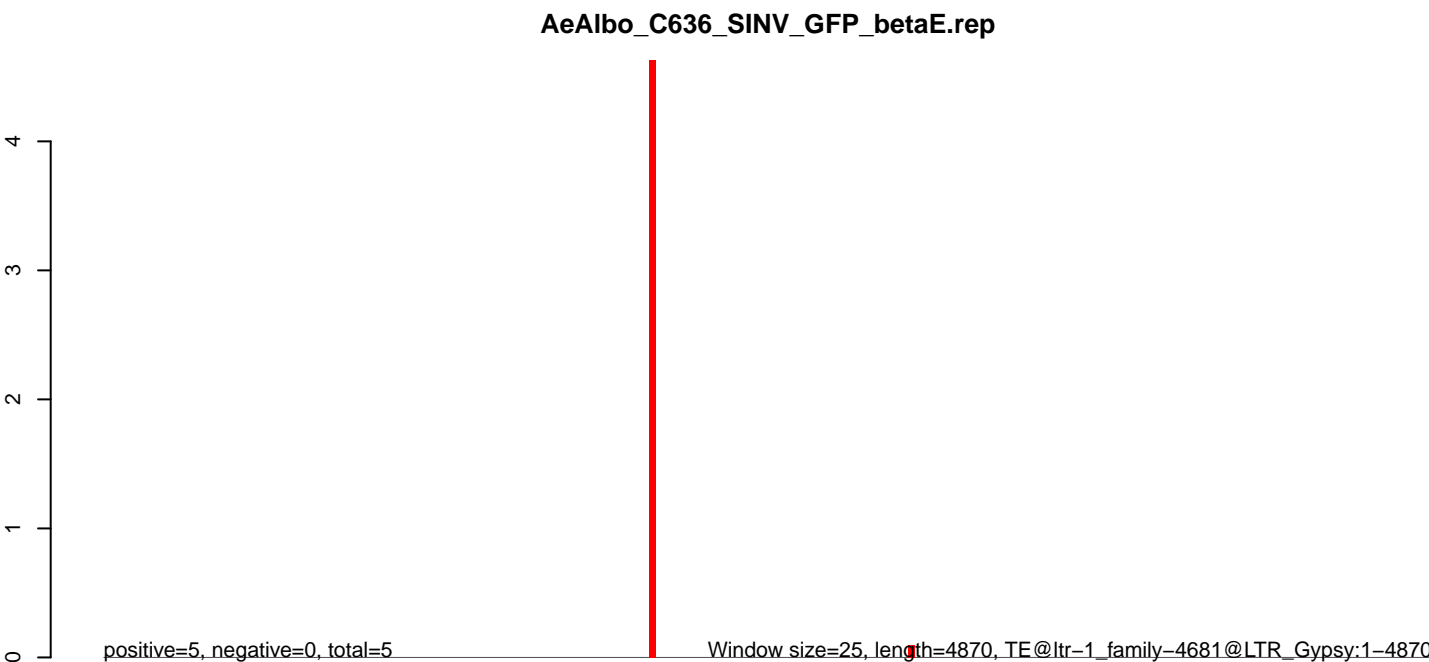
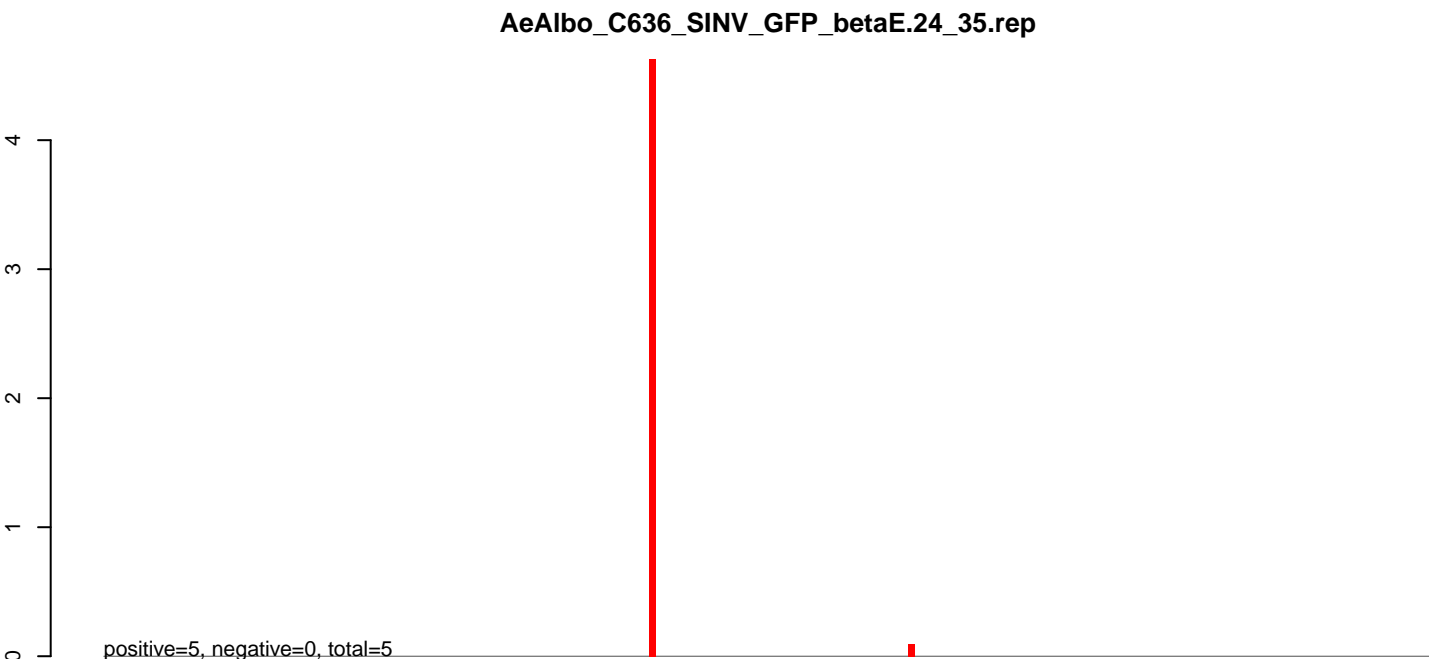
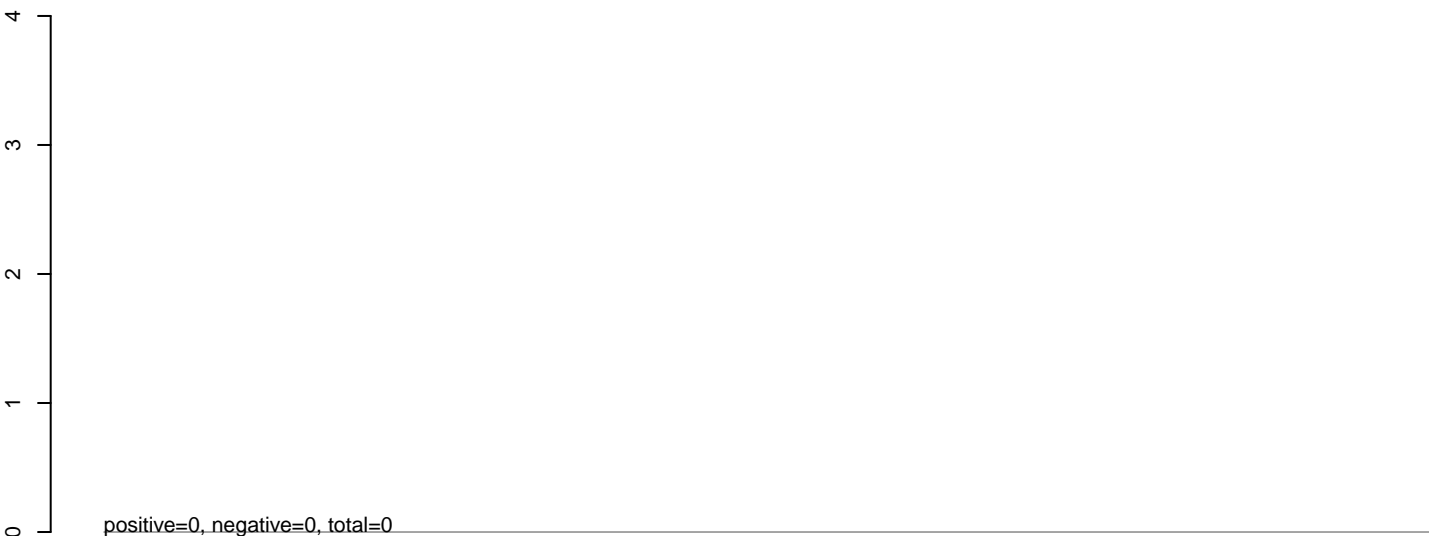
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



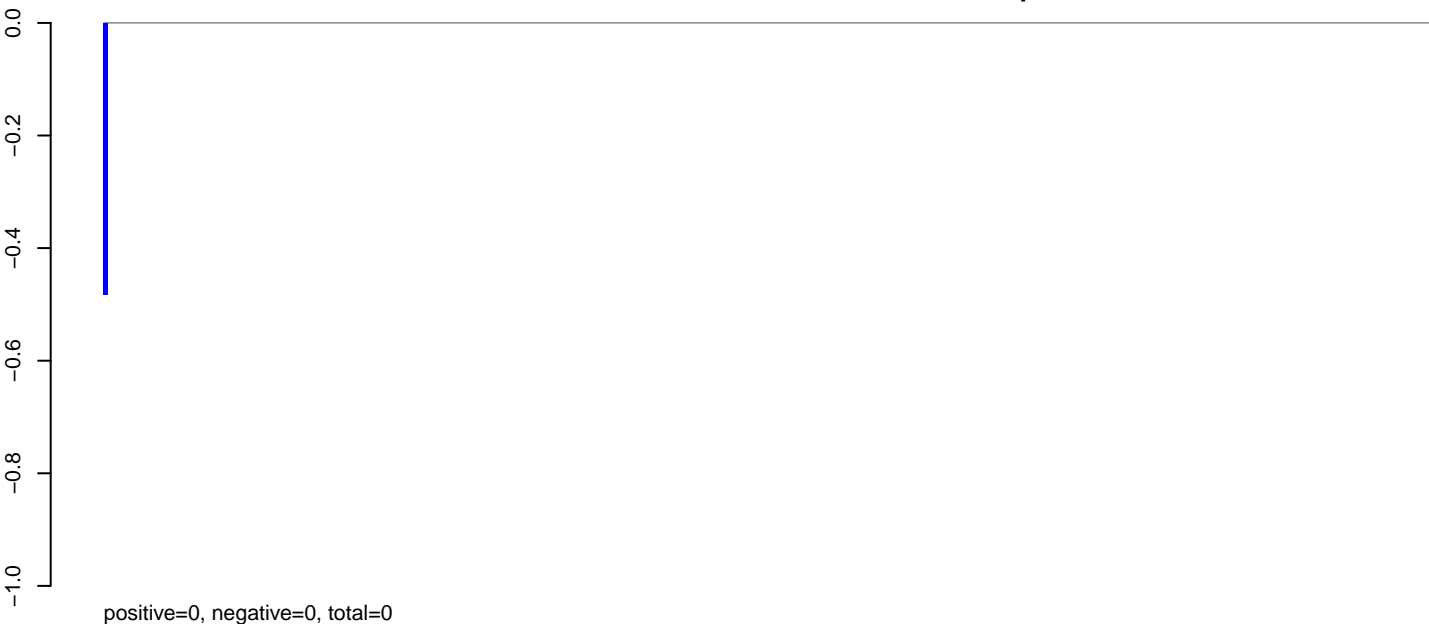
AeAlbo_C636_SINV_GFP_betaE.rep



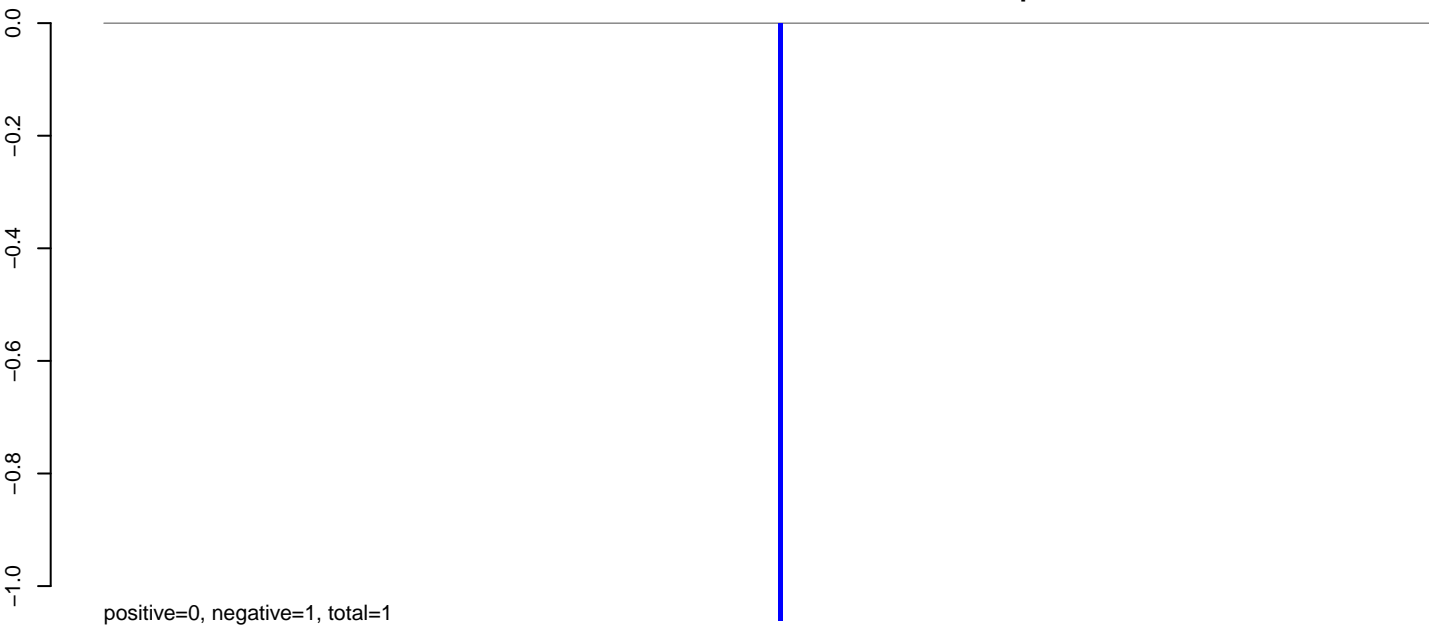
Window size=25, length=1702, TE@ltr-1_family-4696@DNA_MULE-MuDR:1-1702



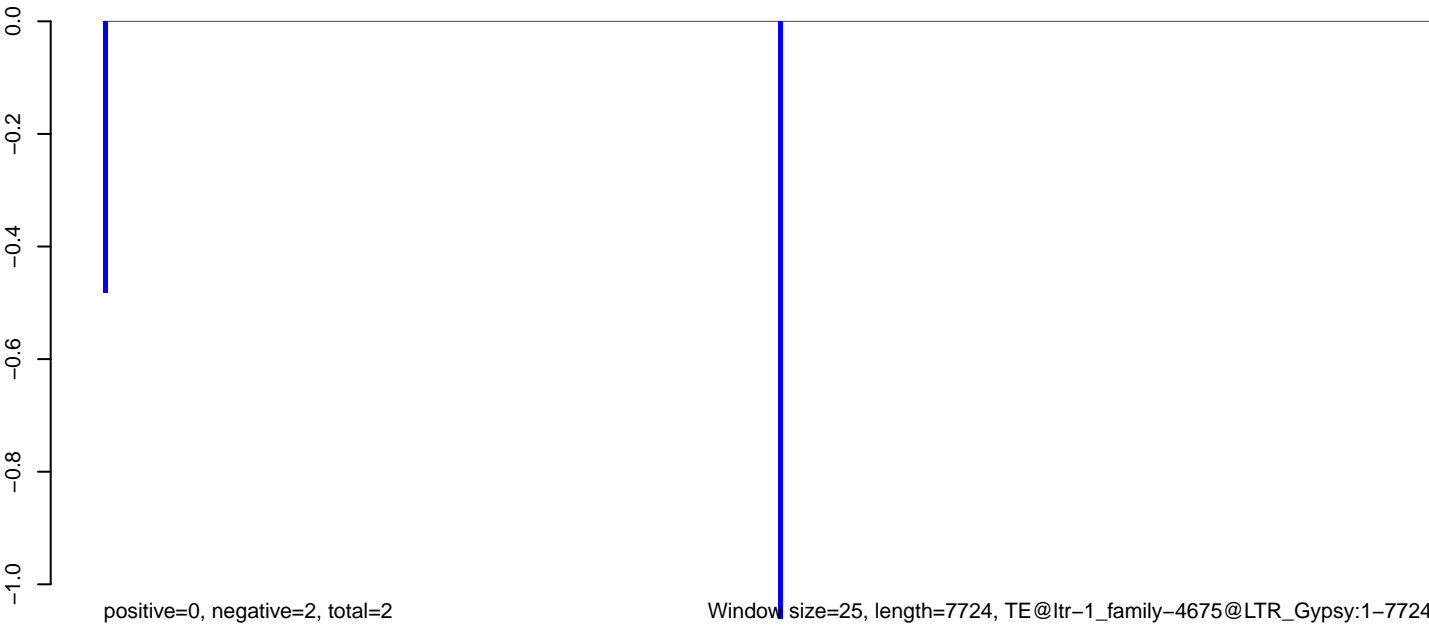
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



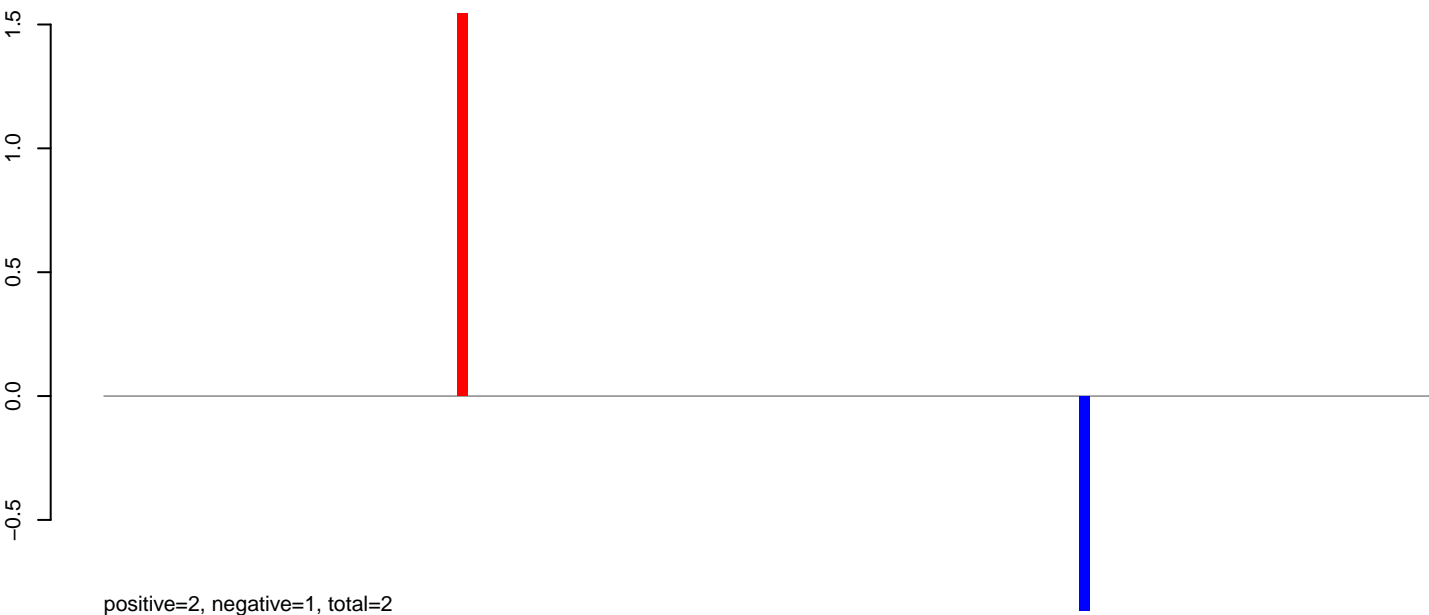
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



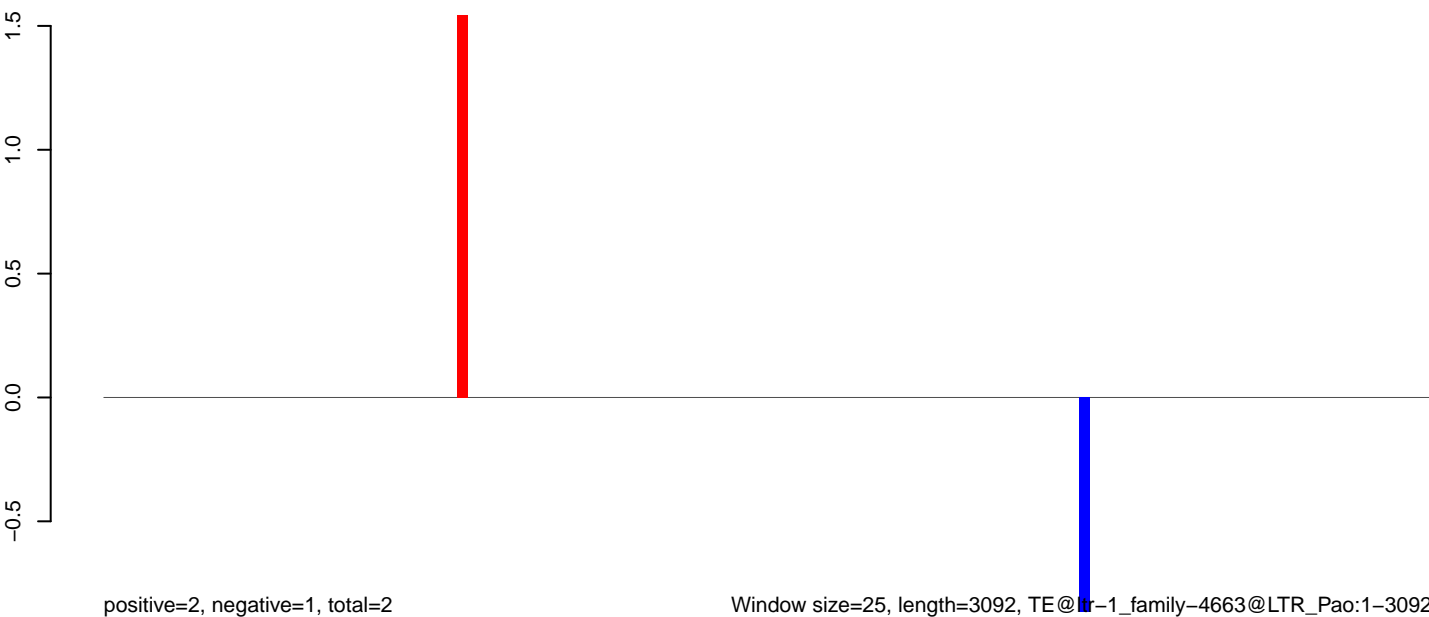
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

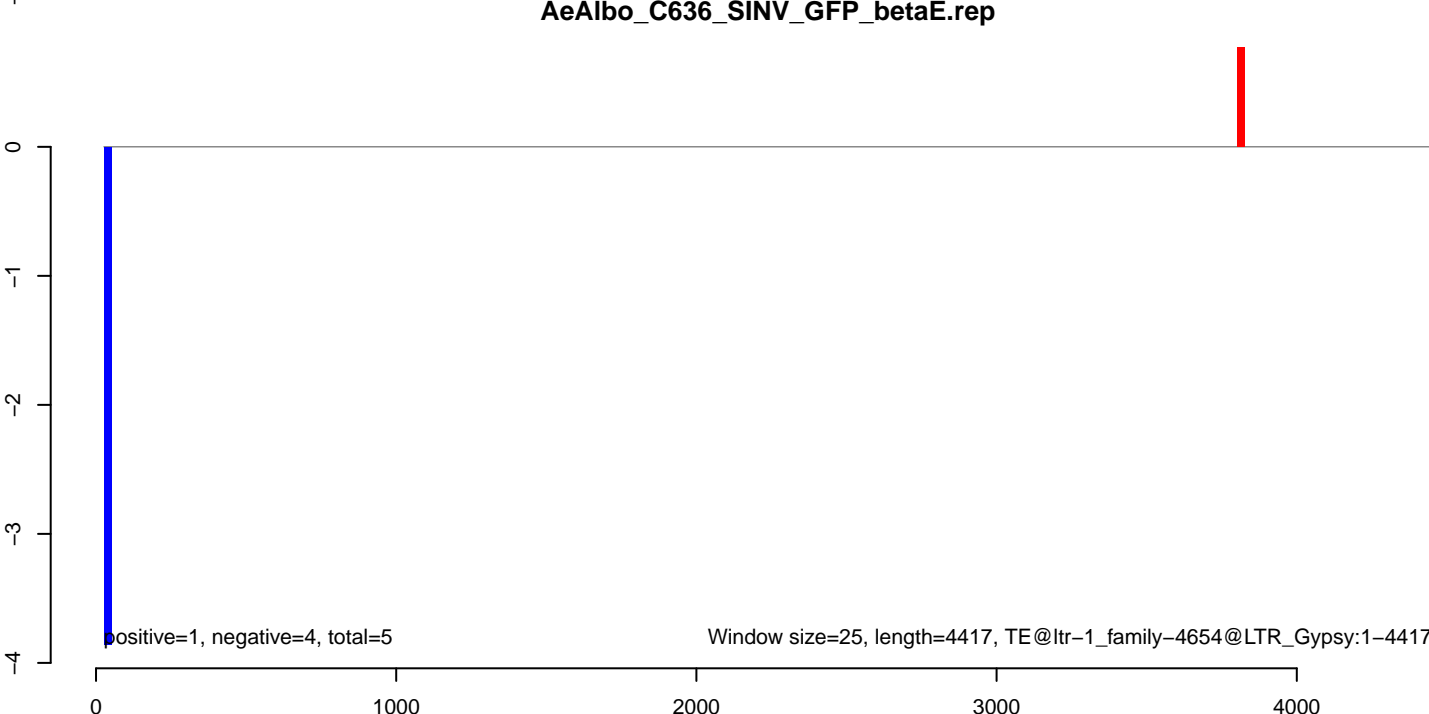
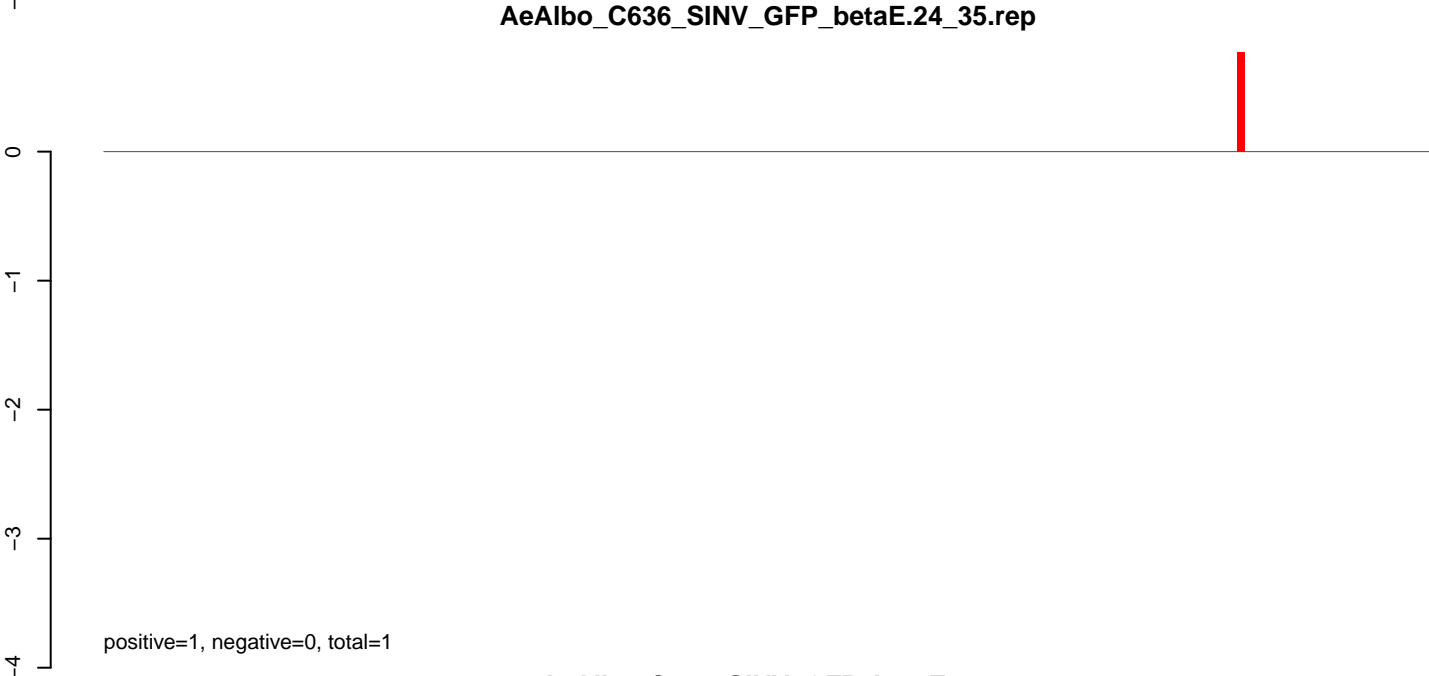
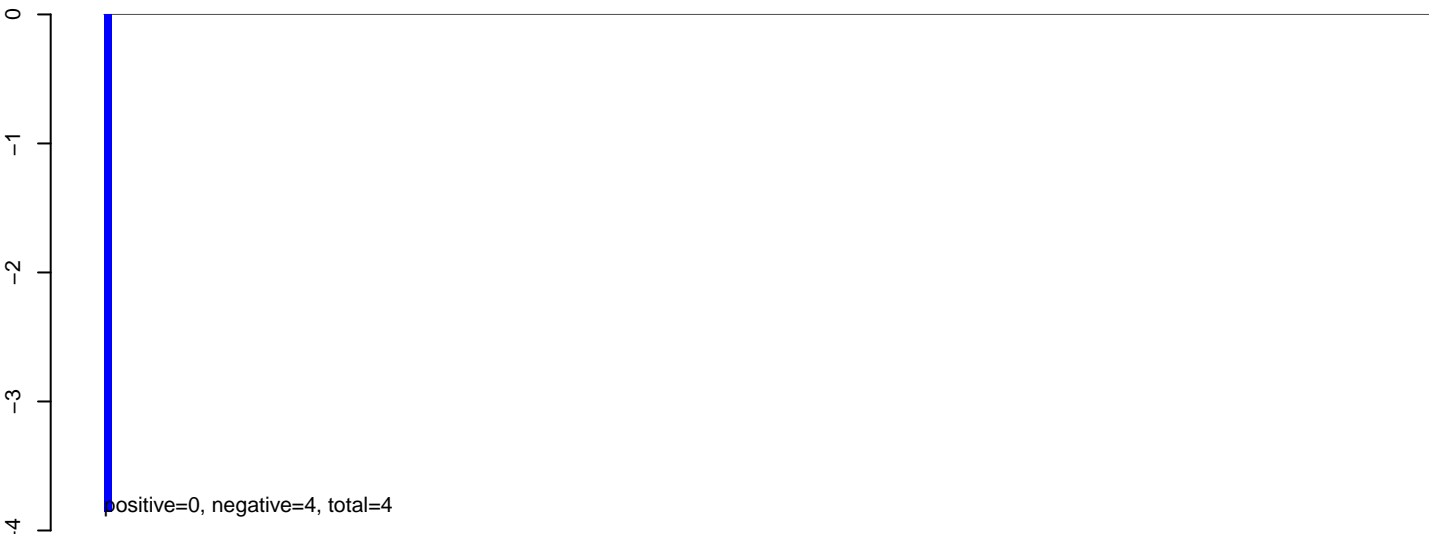


AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep





AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

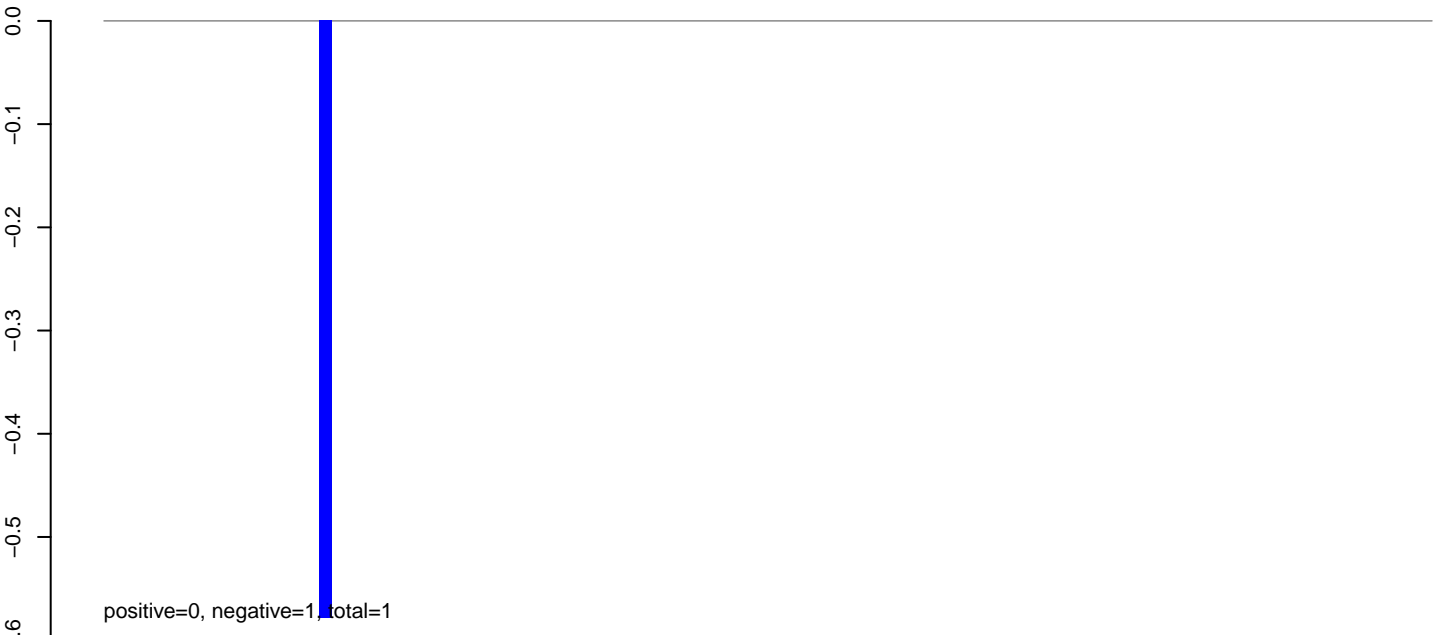
AeAlbo_C636_SINV_GFP_betaE.rep

positive=2, negative=0, total=2

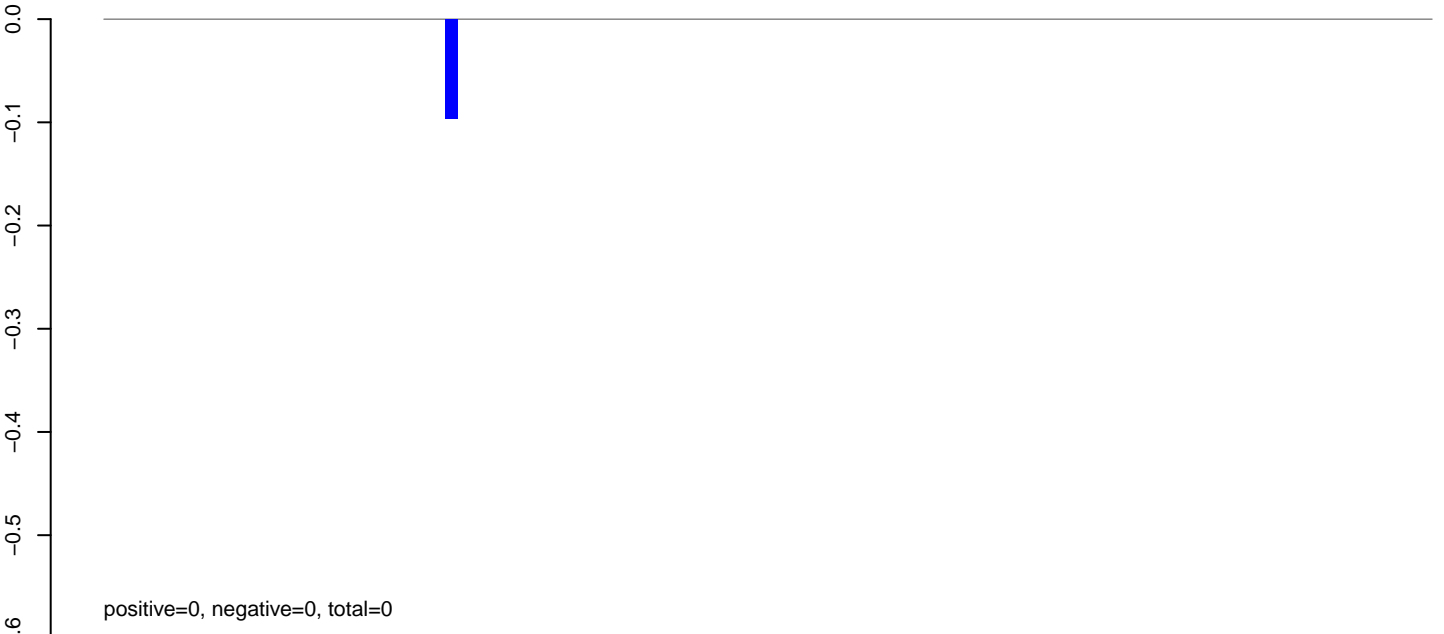
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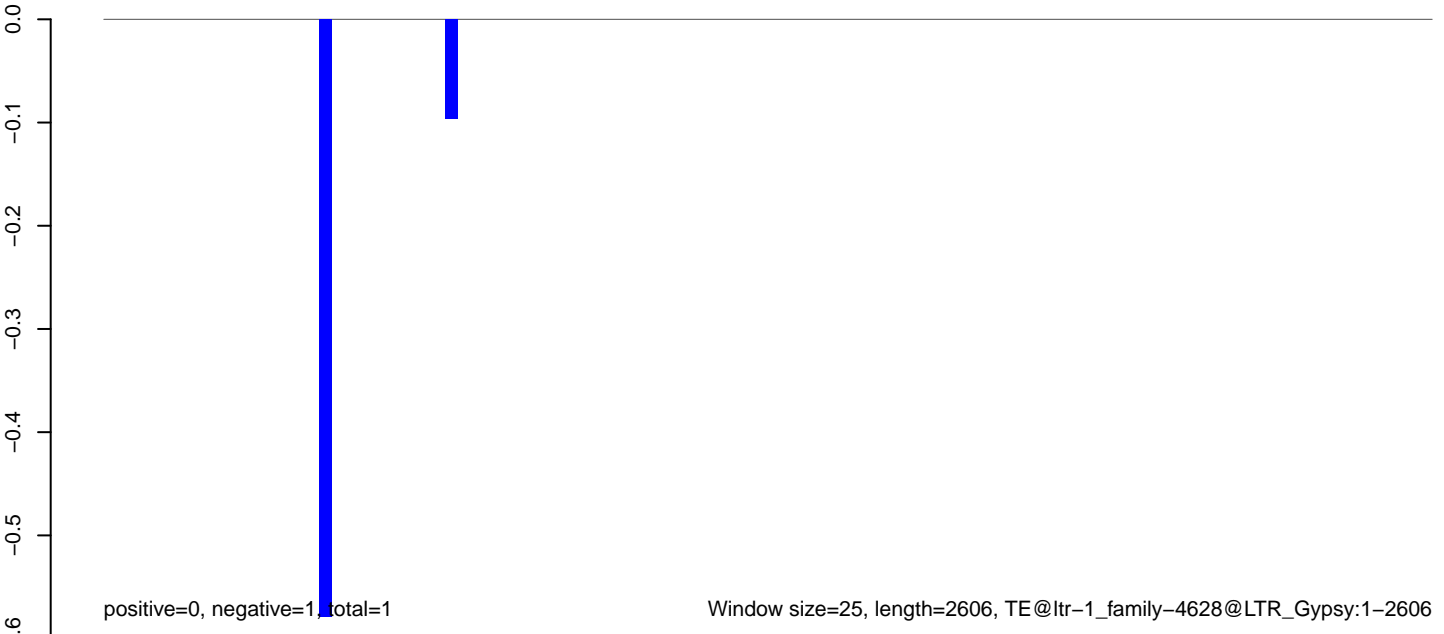
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



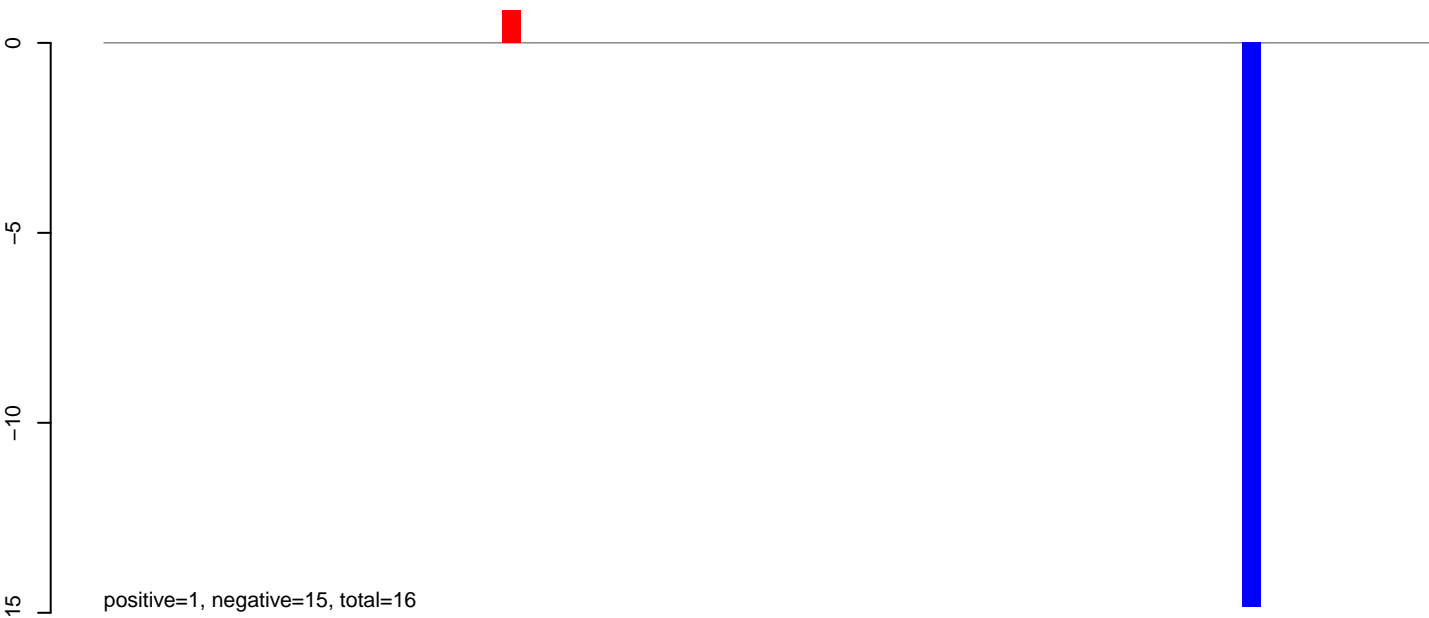
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



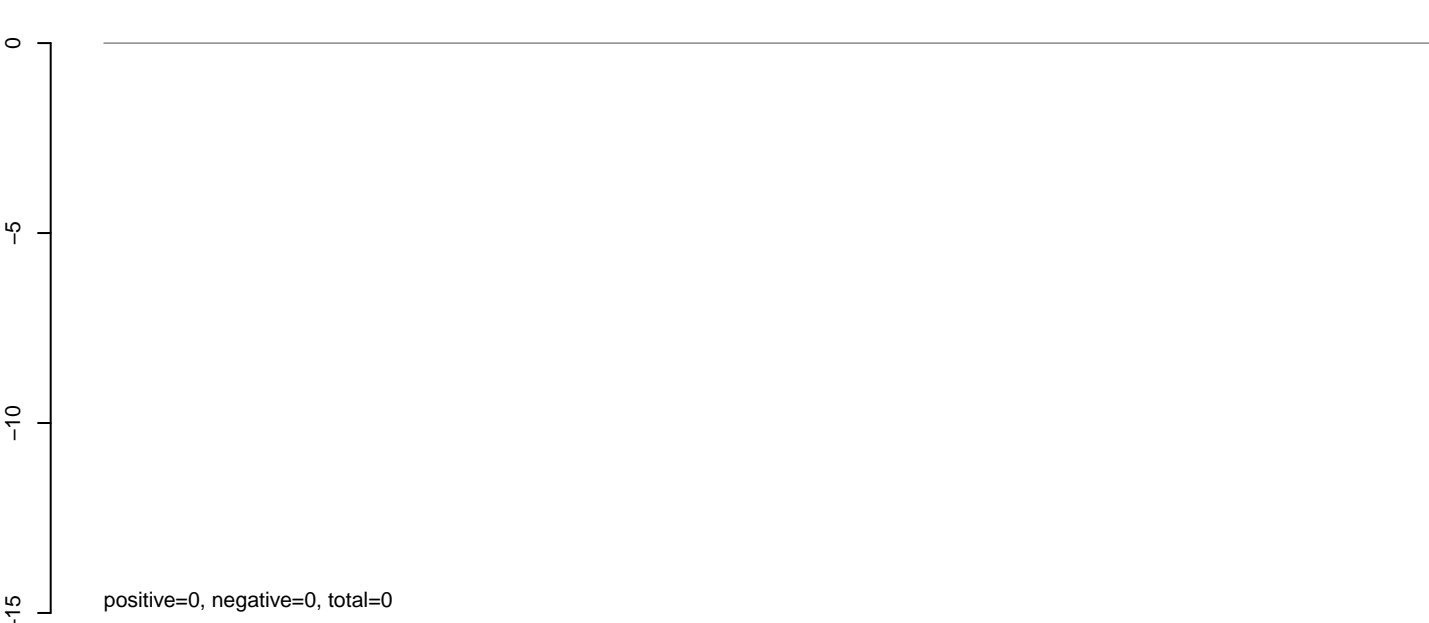
AeAlbo_C636_SINV_GFP_betaE.rep



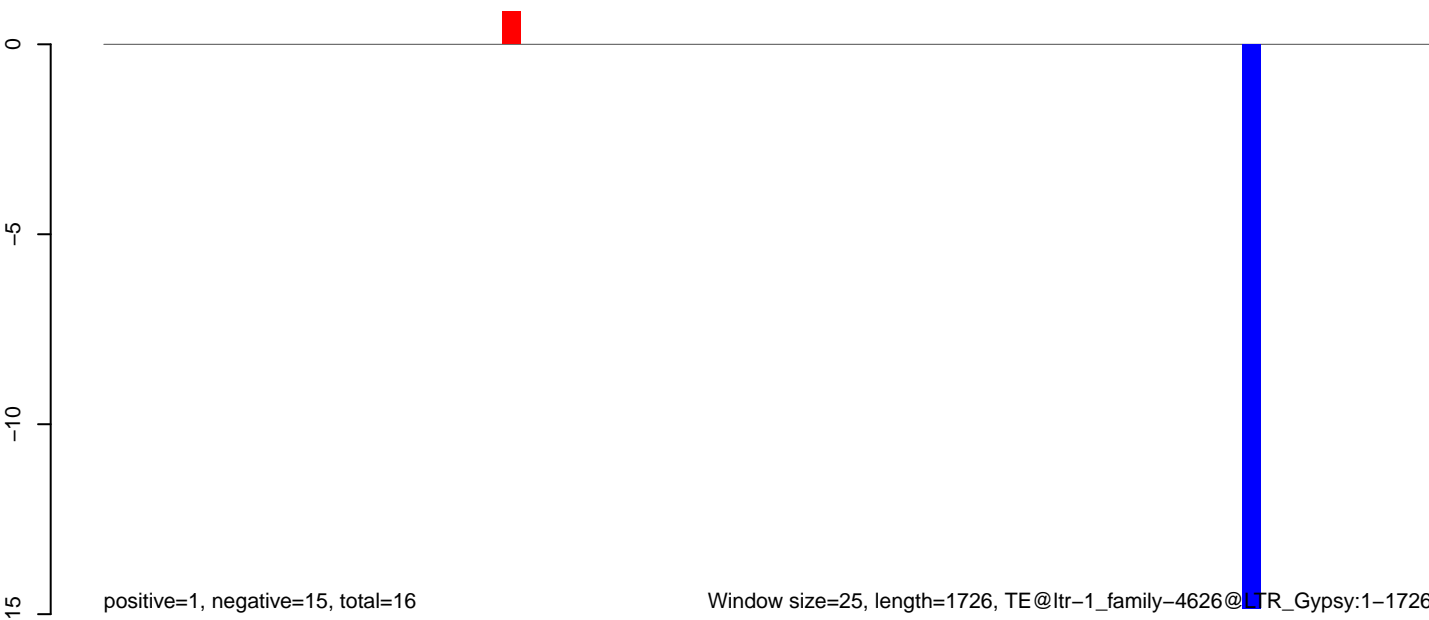
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



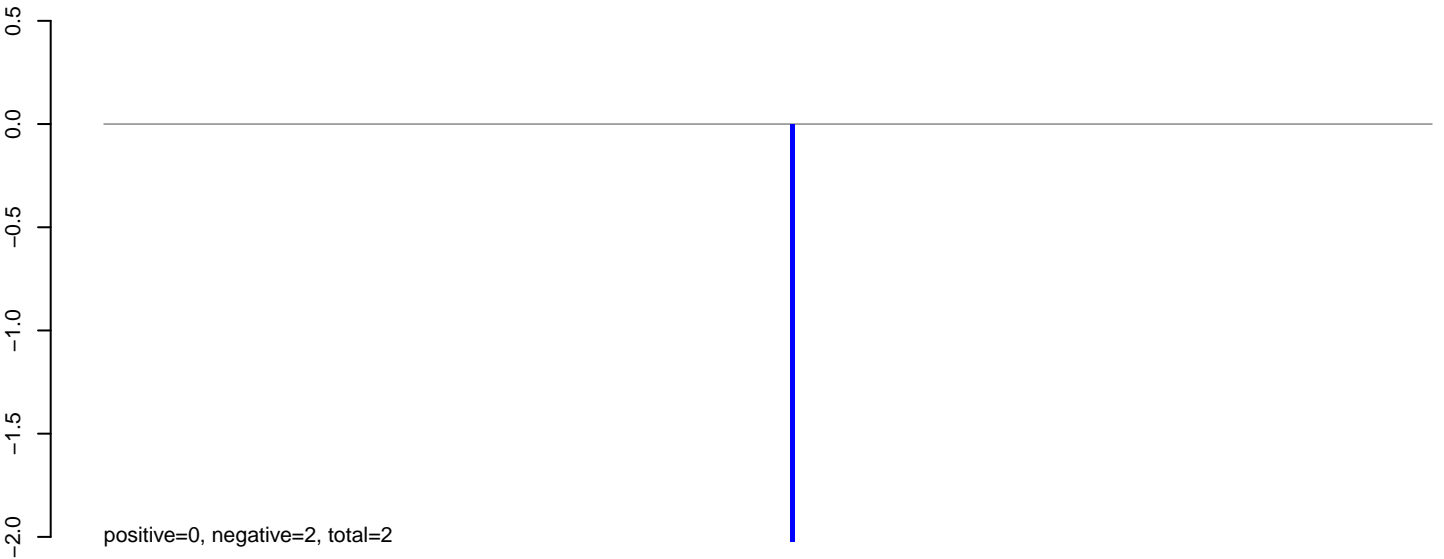
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



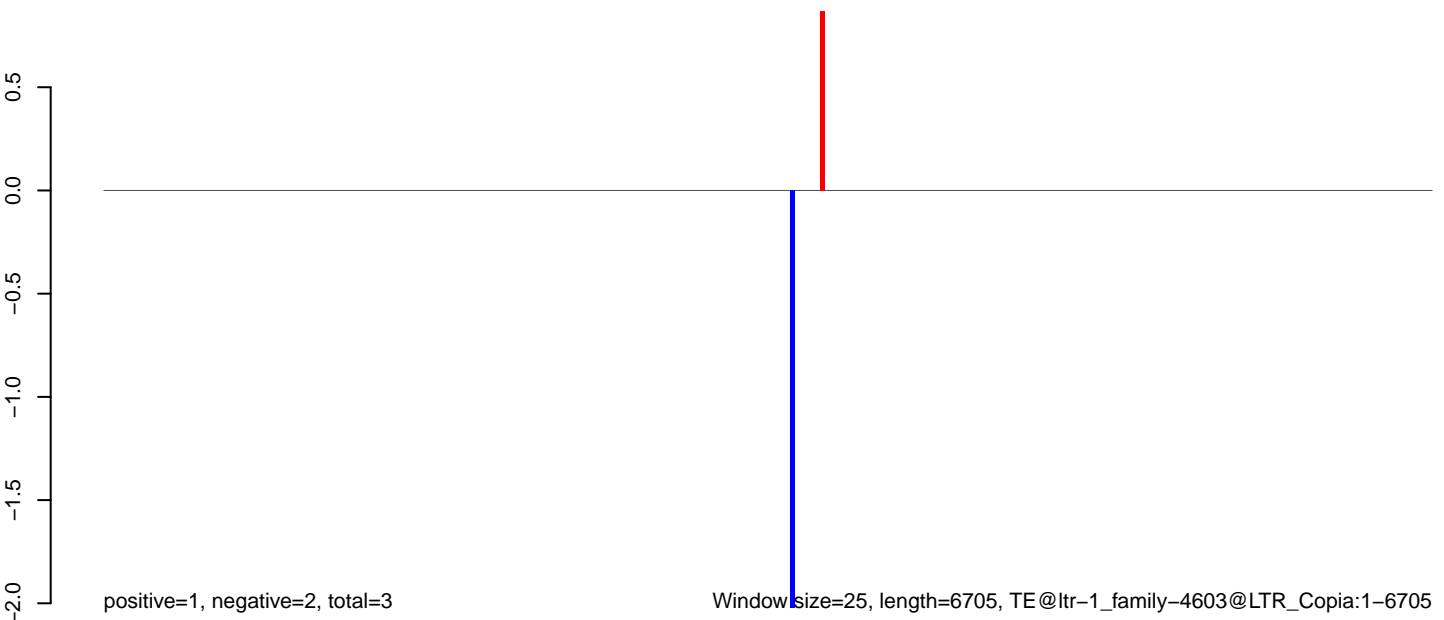
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



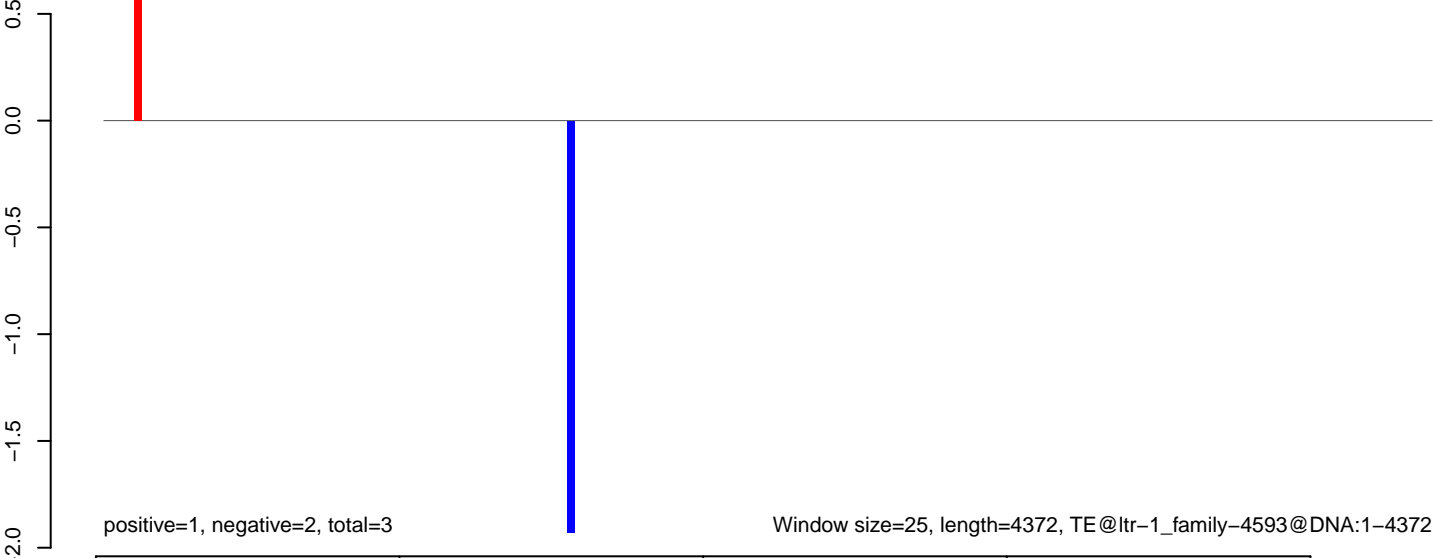
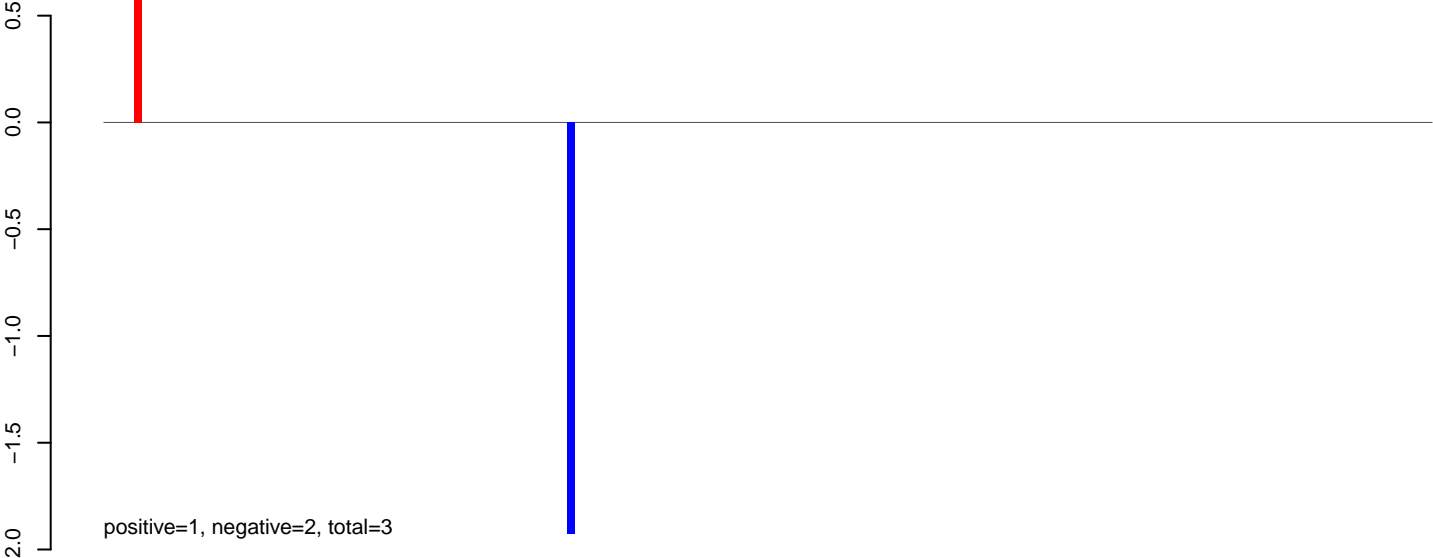
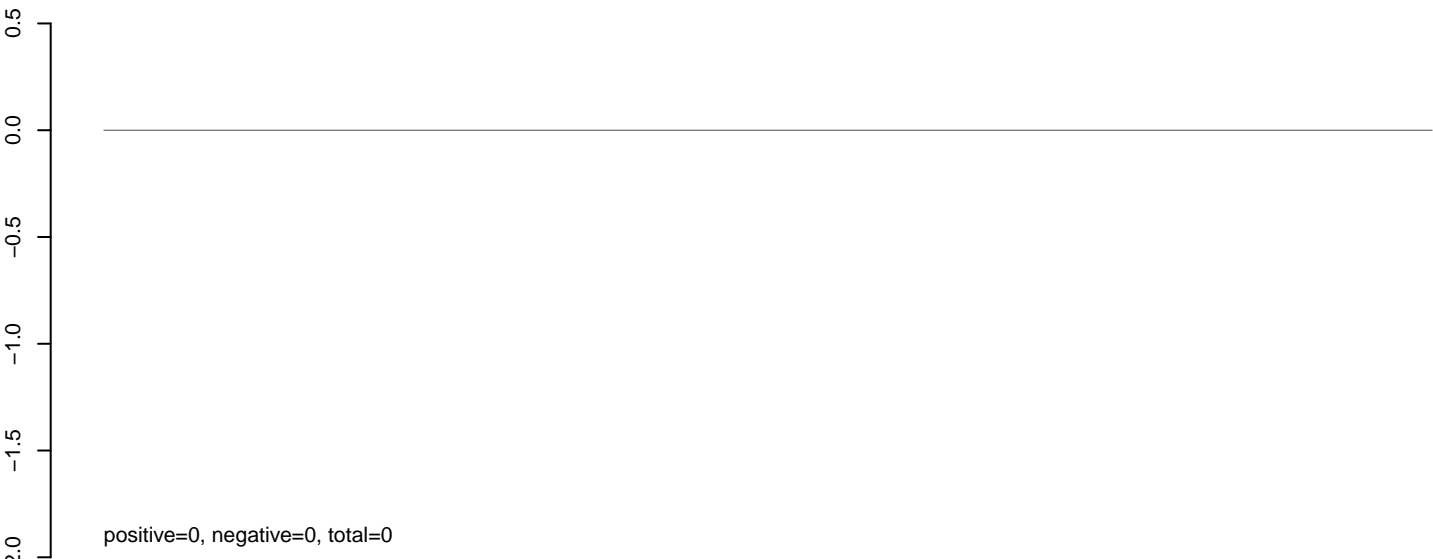
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



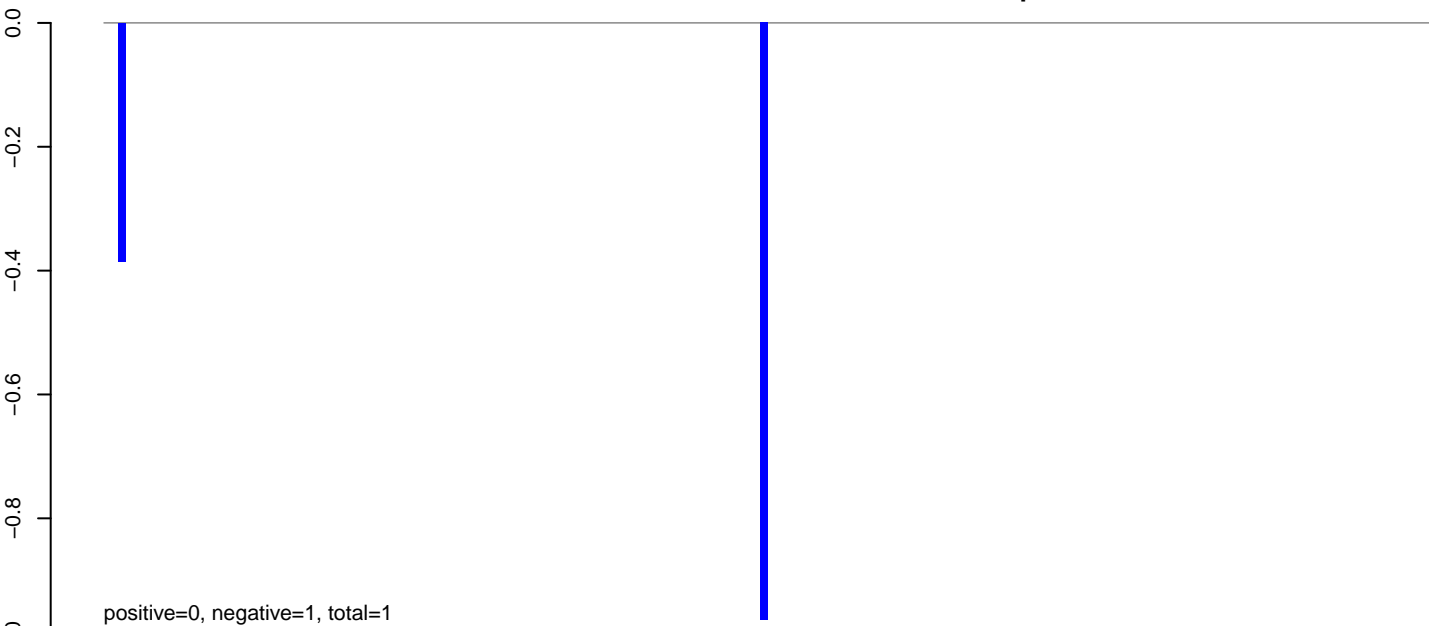
AeAlbo_C636_SINV_GFP_betaE.rep



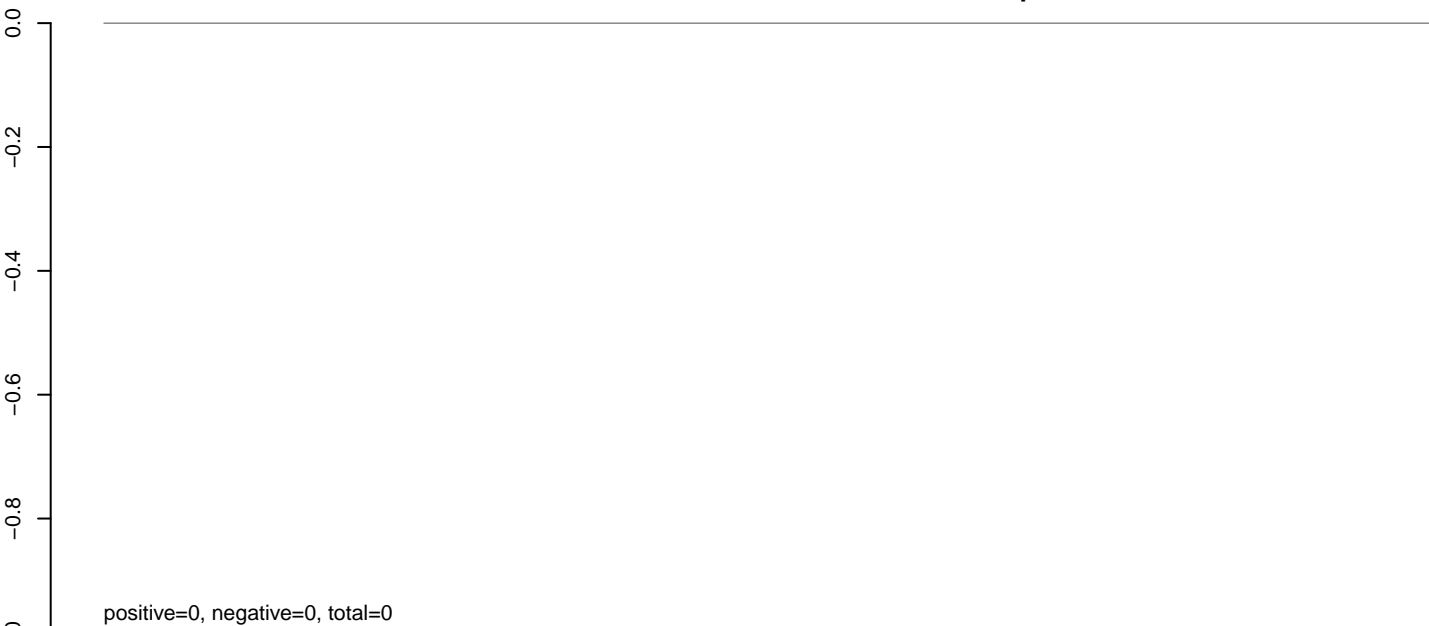
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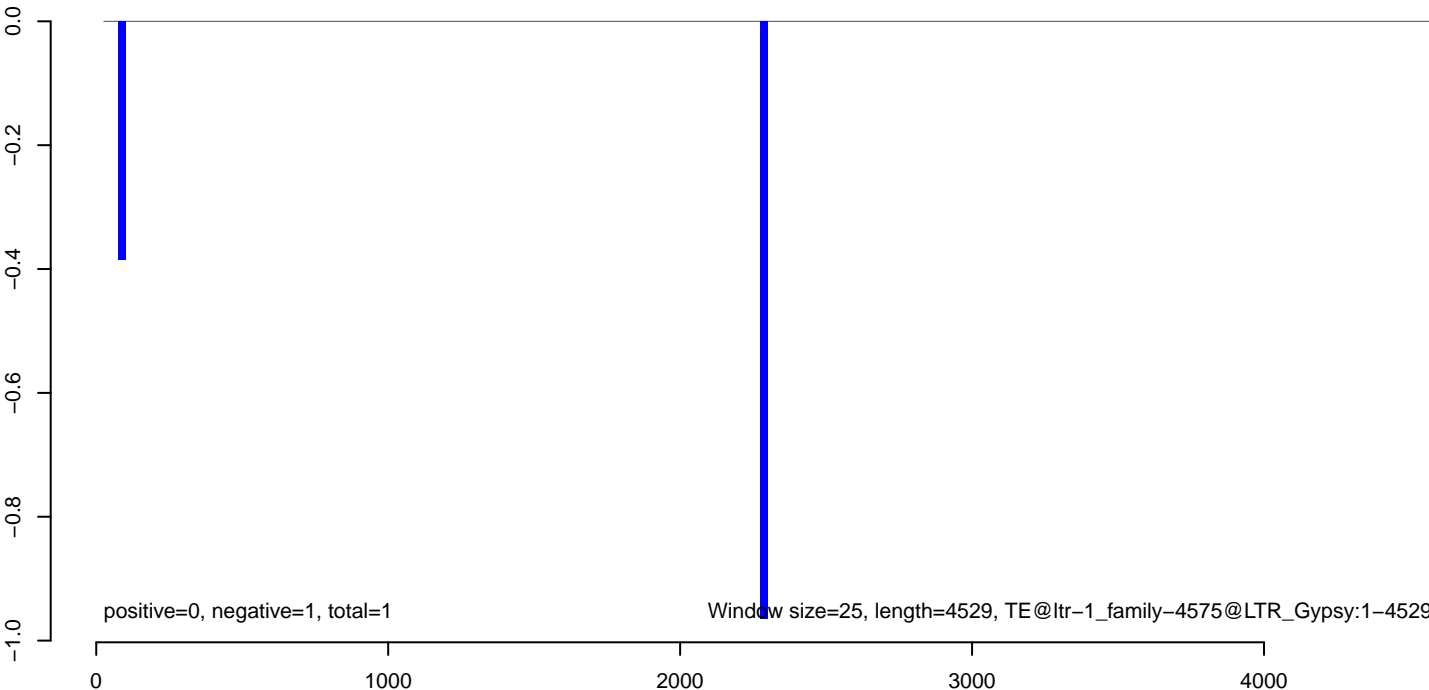
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



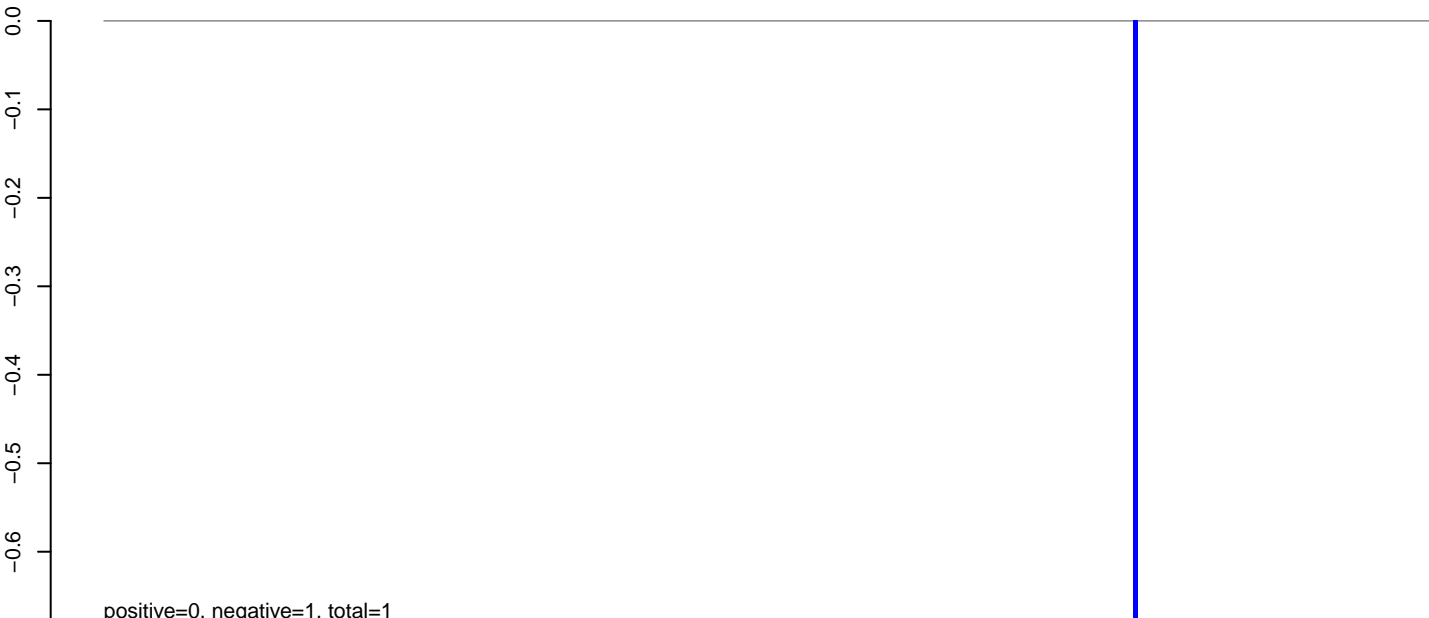
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



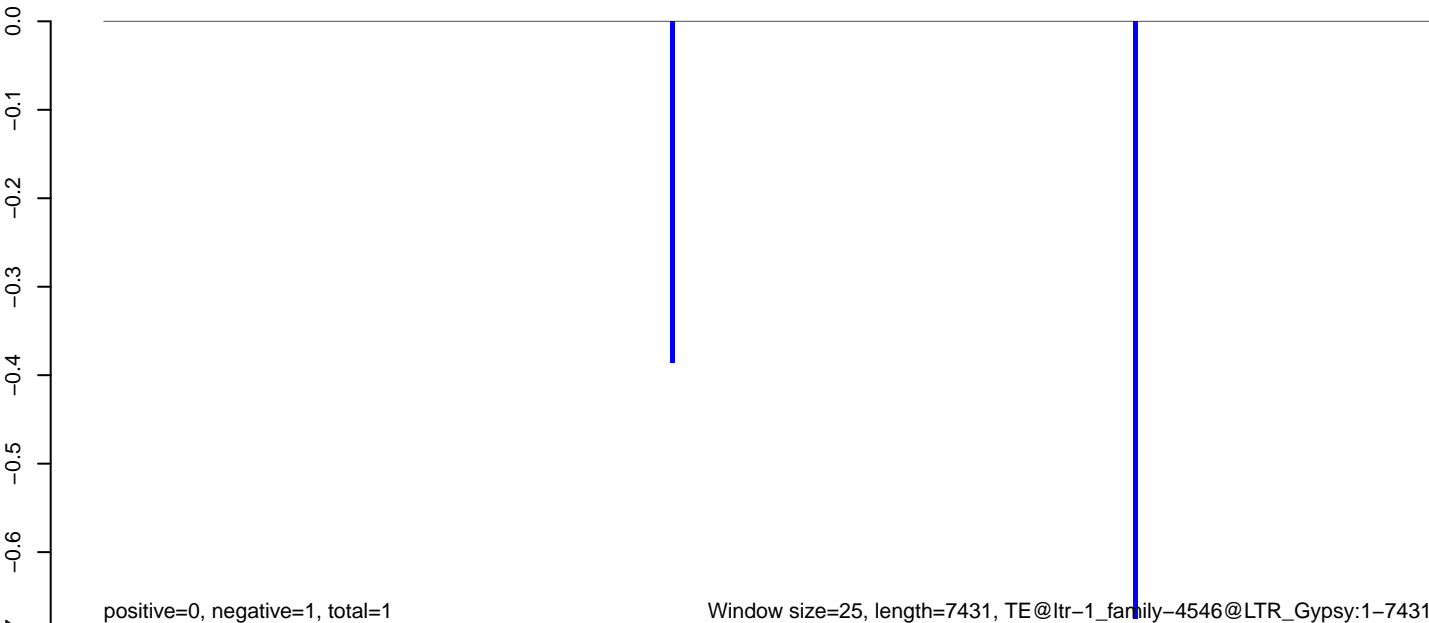
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

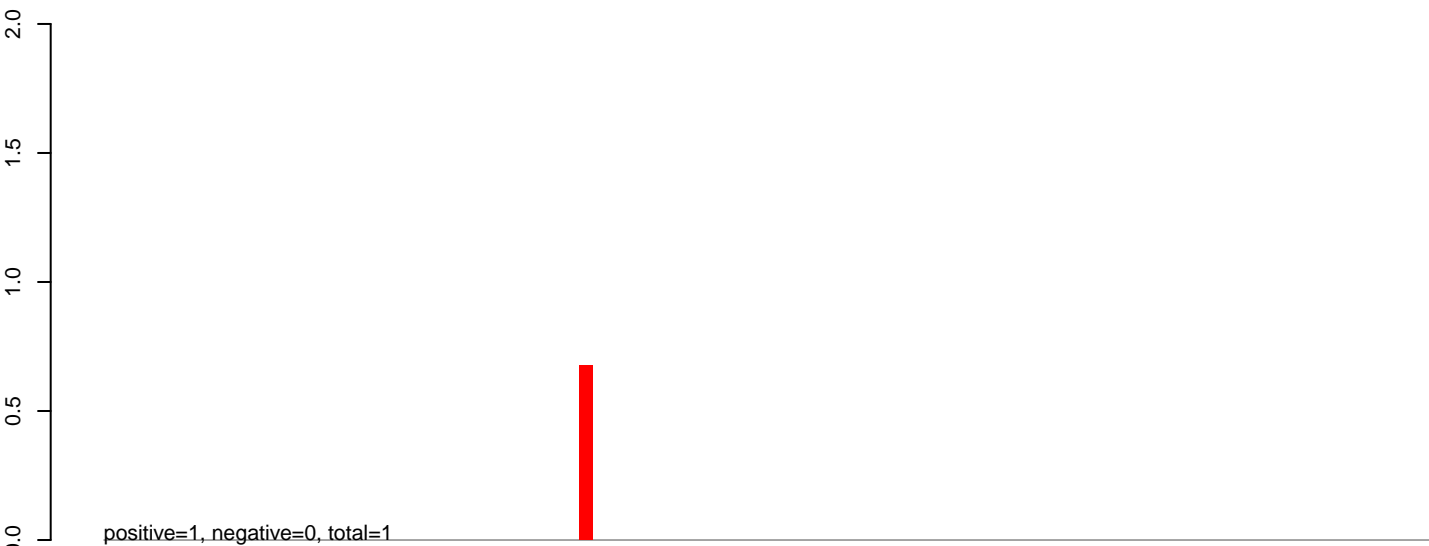


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

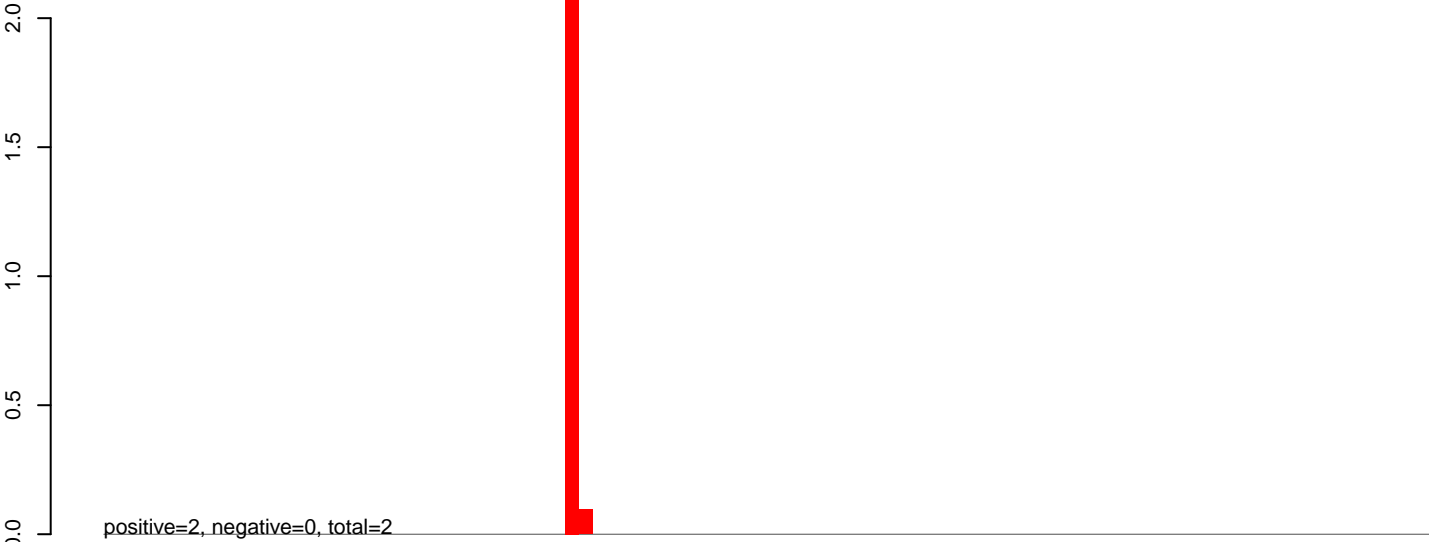


AeAlbo_C636_SINV_GFP_betaE.rep





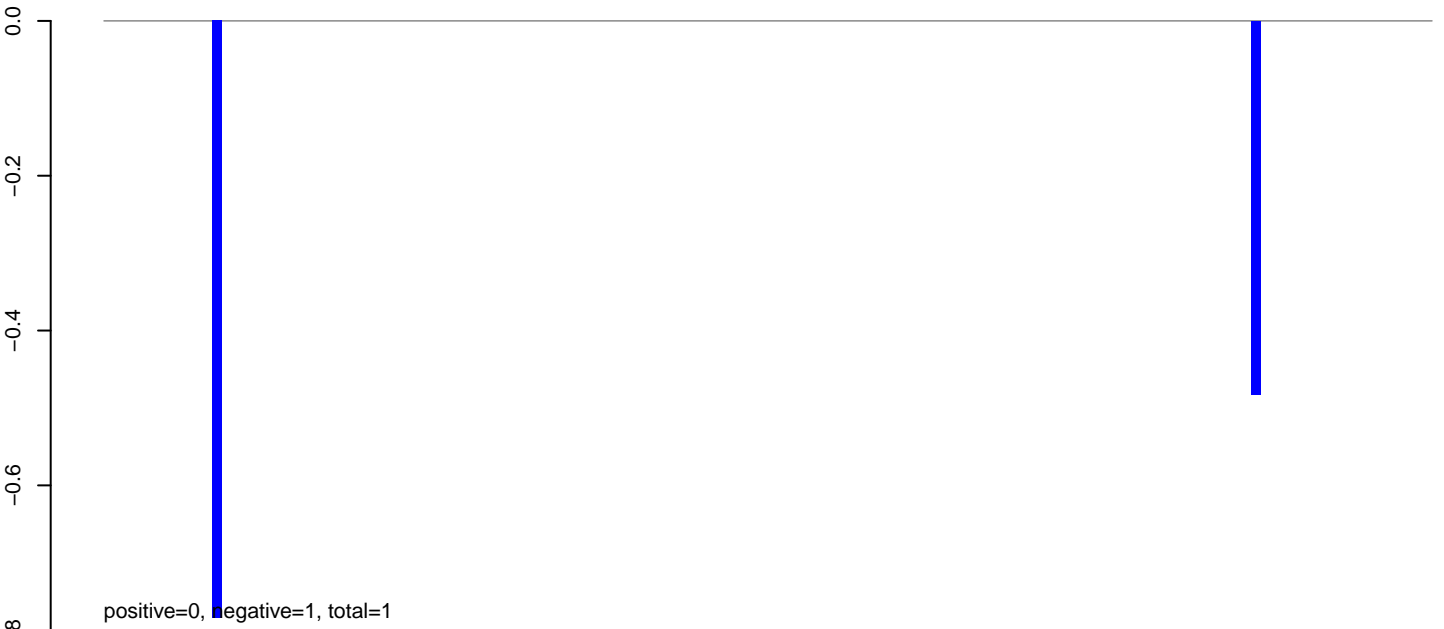
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



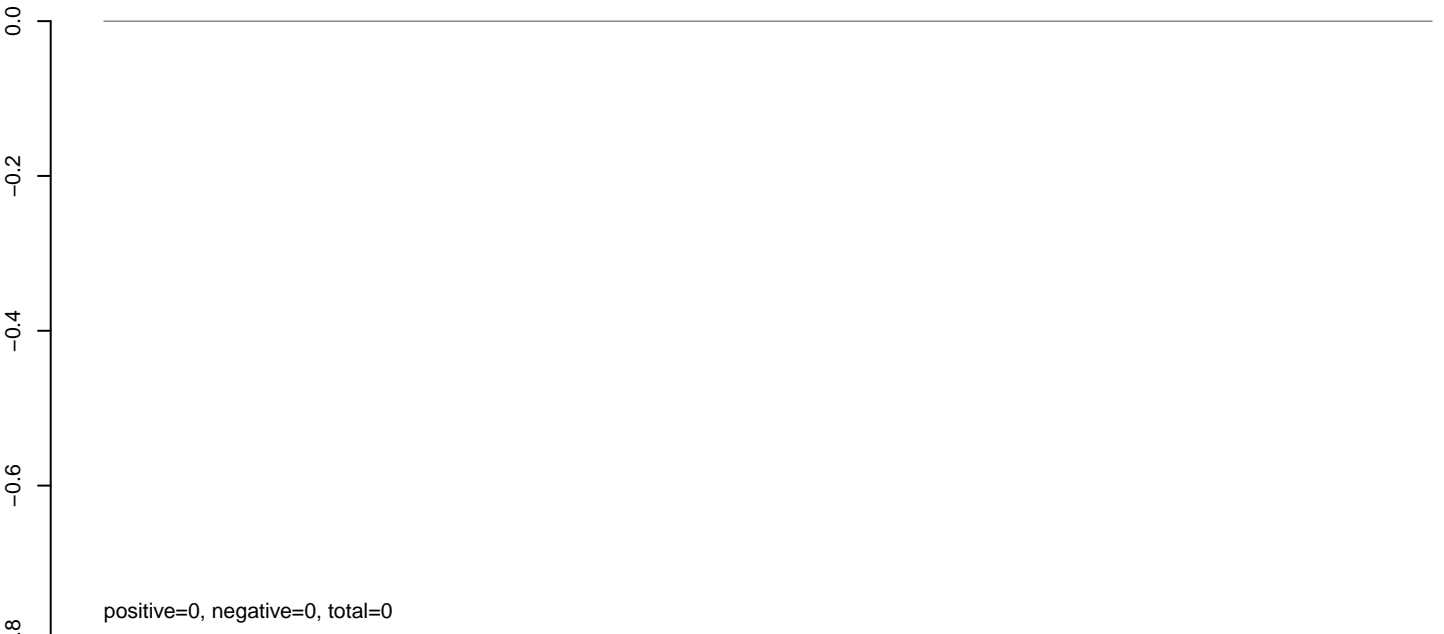
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



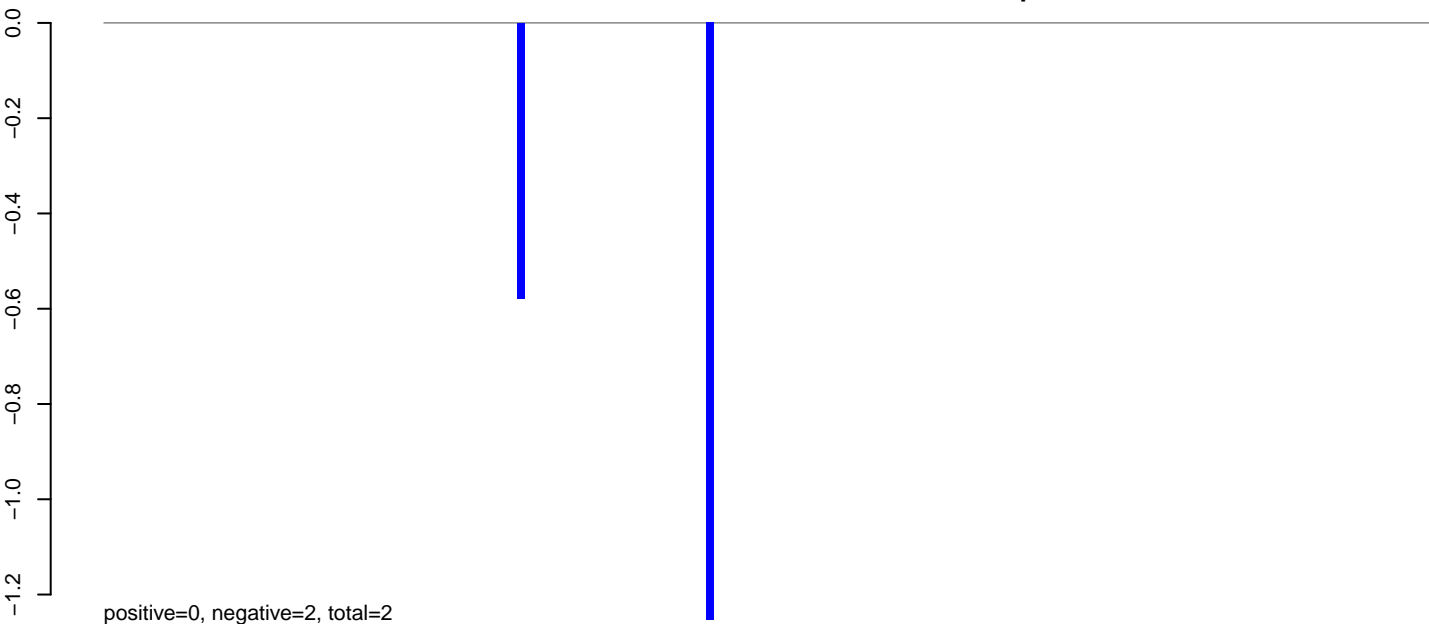
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



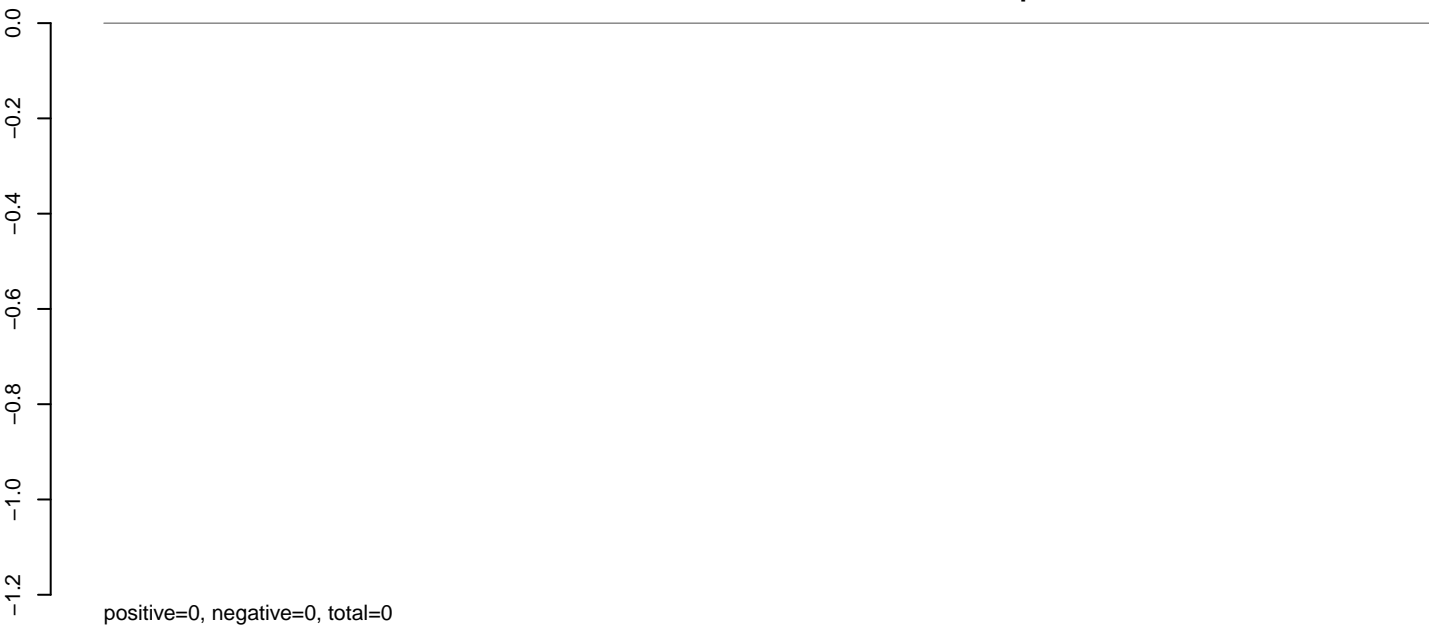
AeAlbo_C636_SINV_GFP_betaE.rep



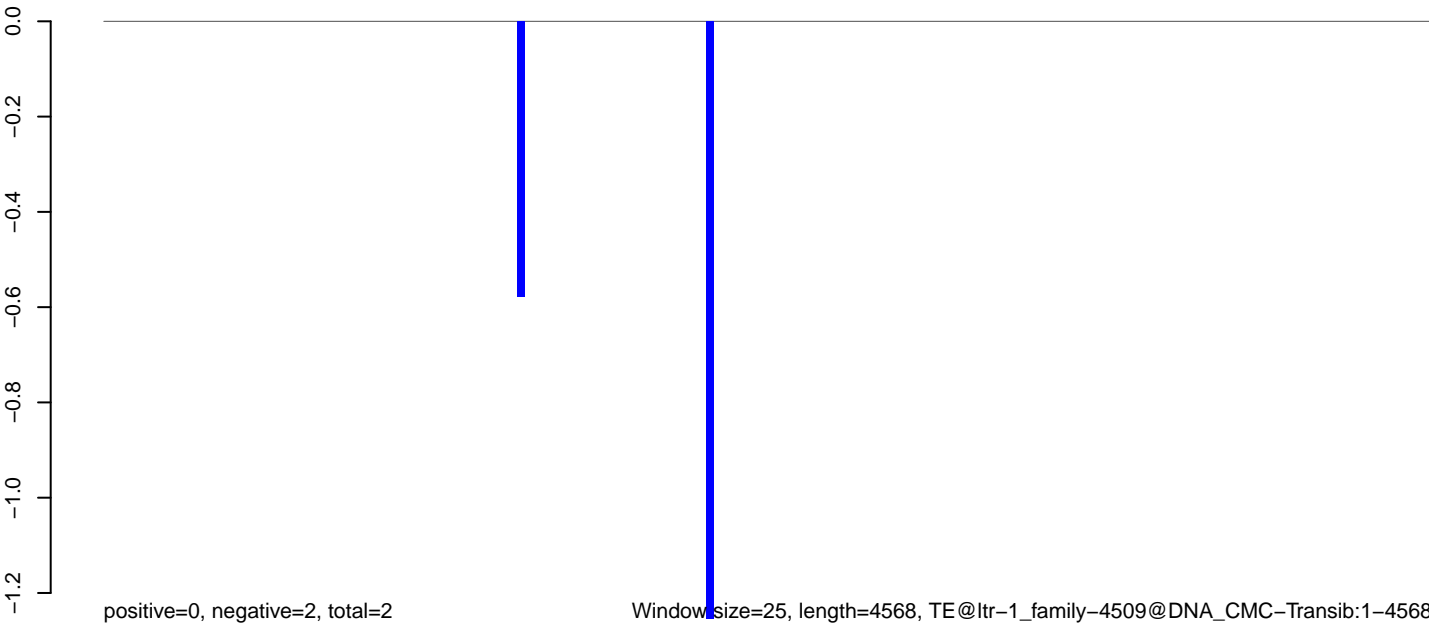
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

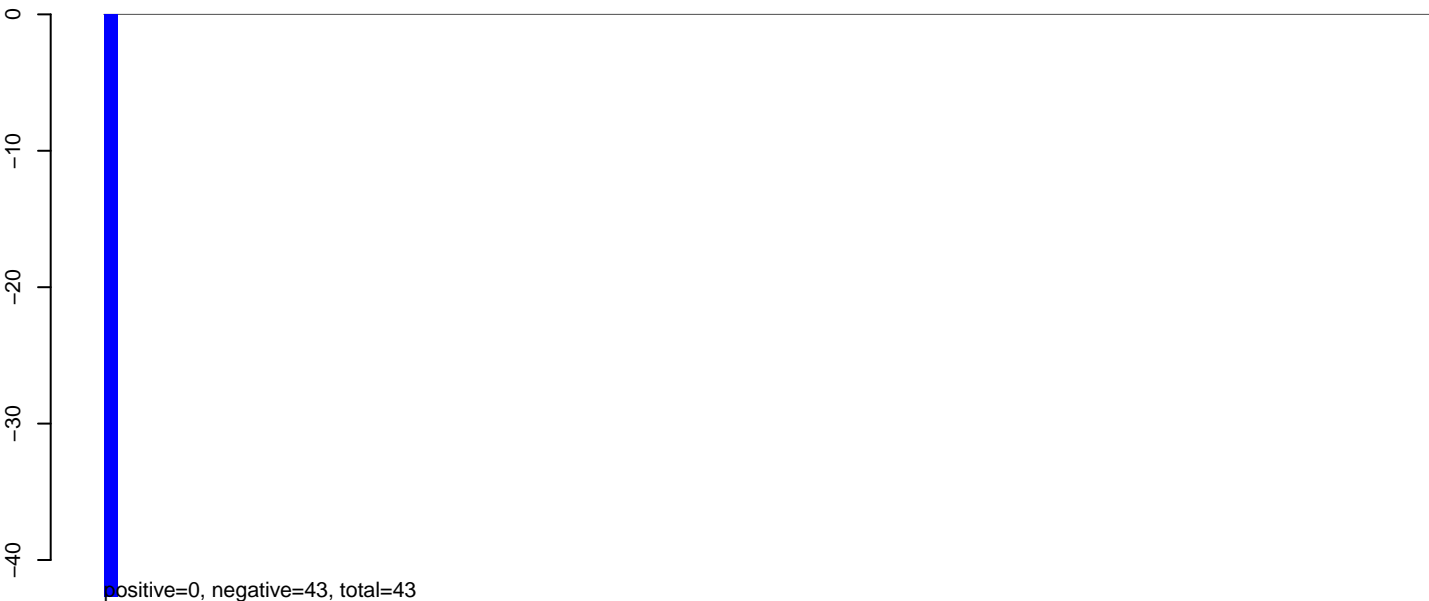


AeAlbo_C636_SINV_GFP_betaE.rep

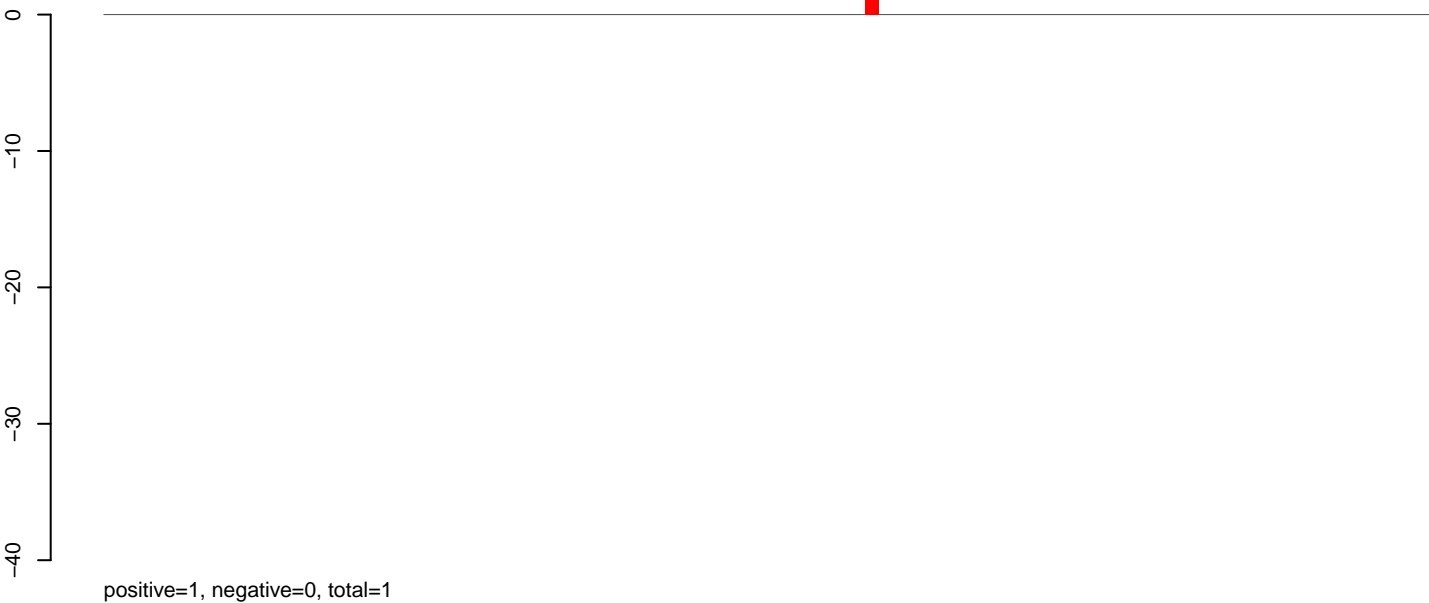


Window size=25, length=4568, TE@ltr-1_family-4509@DNA_CMC-Transib:1-4568

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



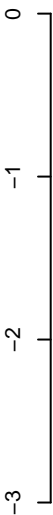
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

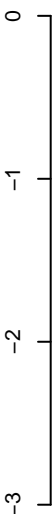


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



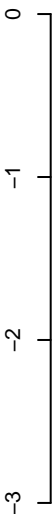
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=4, total=4

AeAlbo_C636_SINV_GFP_betaE.rep

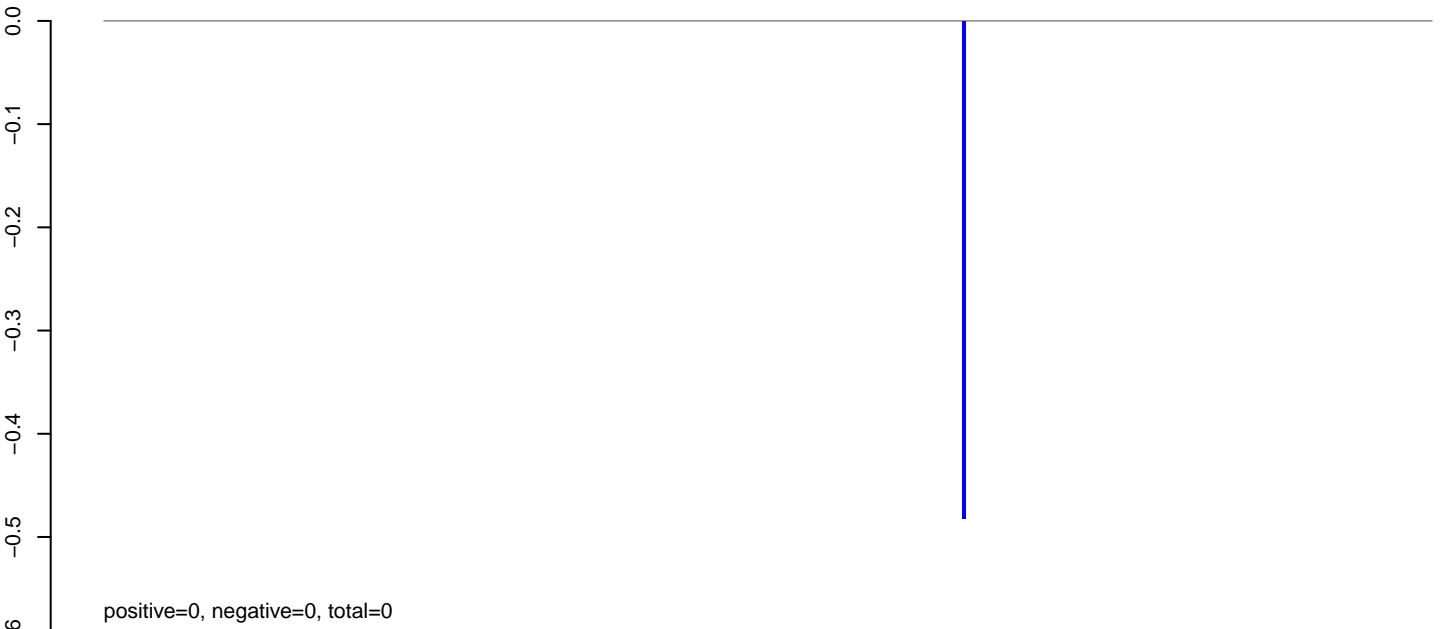


positive=0, negative=4, total=4

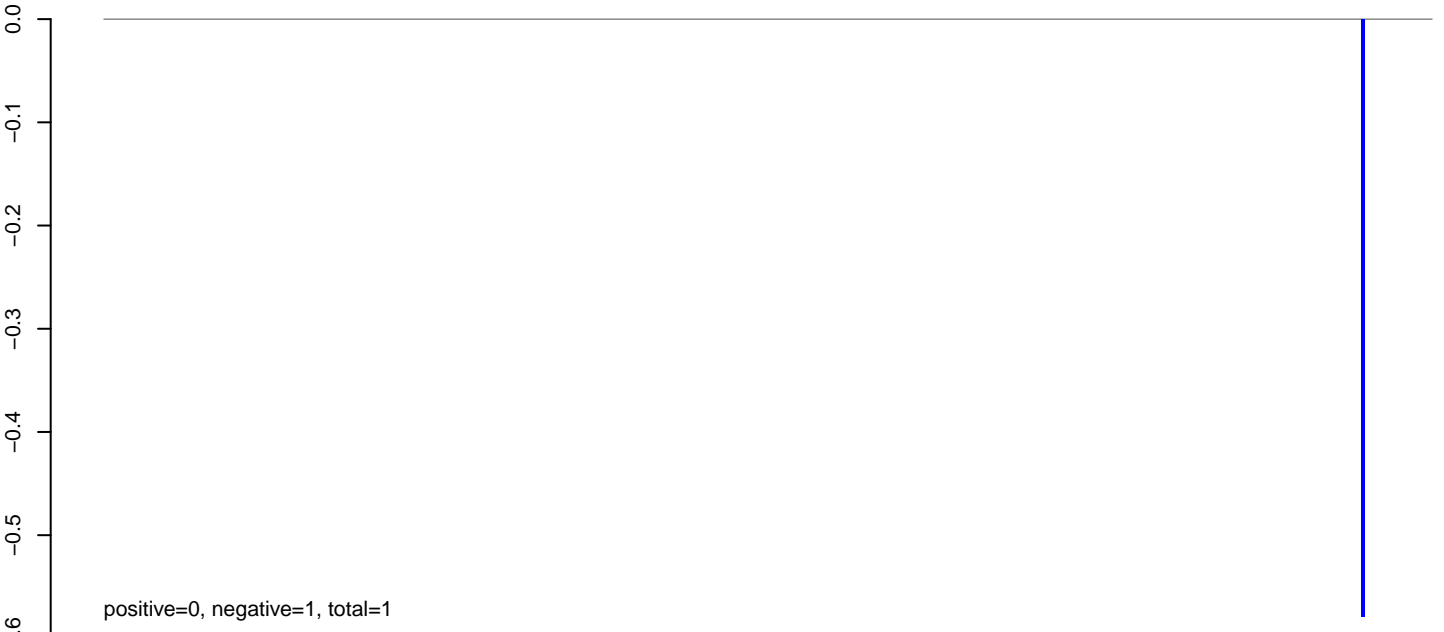
Window size=25, length=5458, TE@ltr-1_family-4454@LTR_Gypsy:1-5458



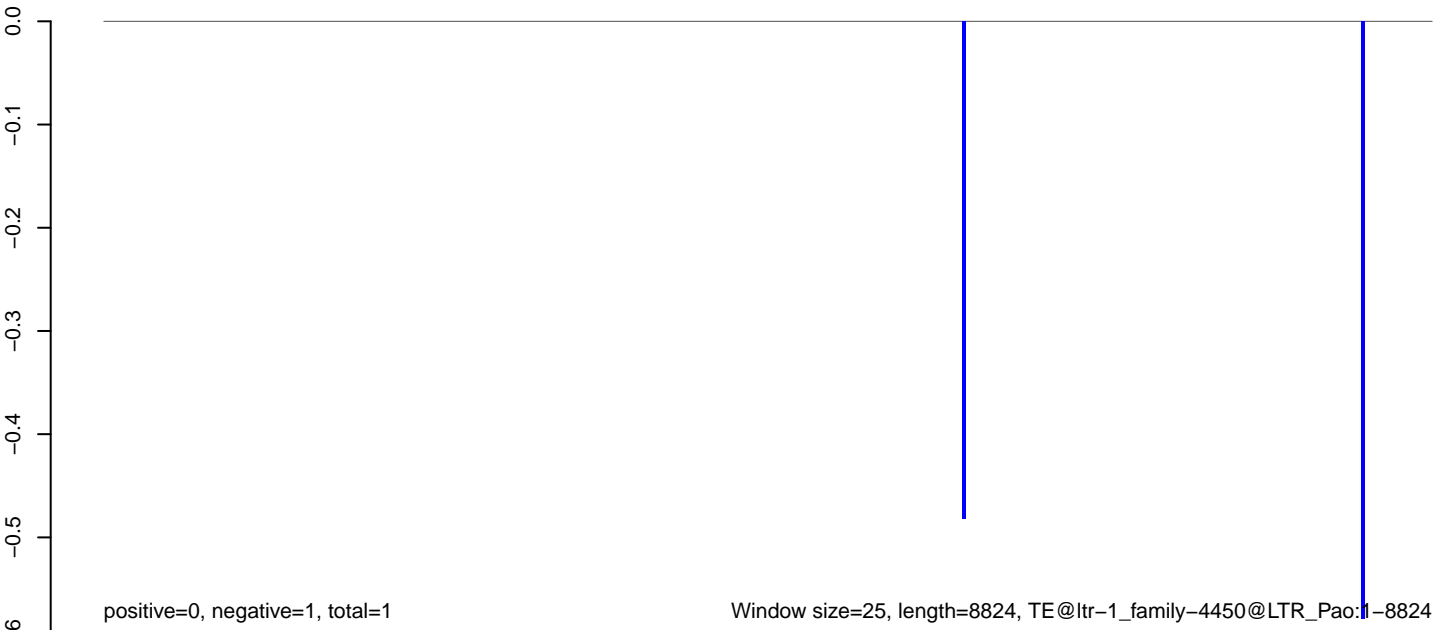
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

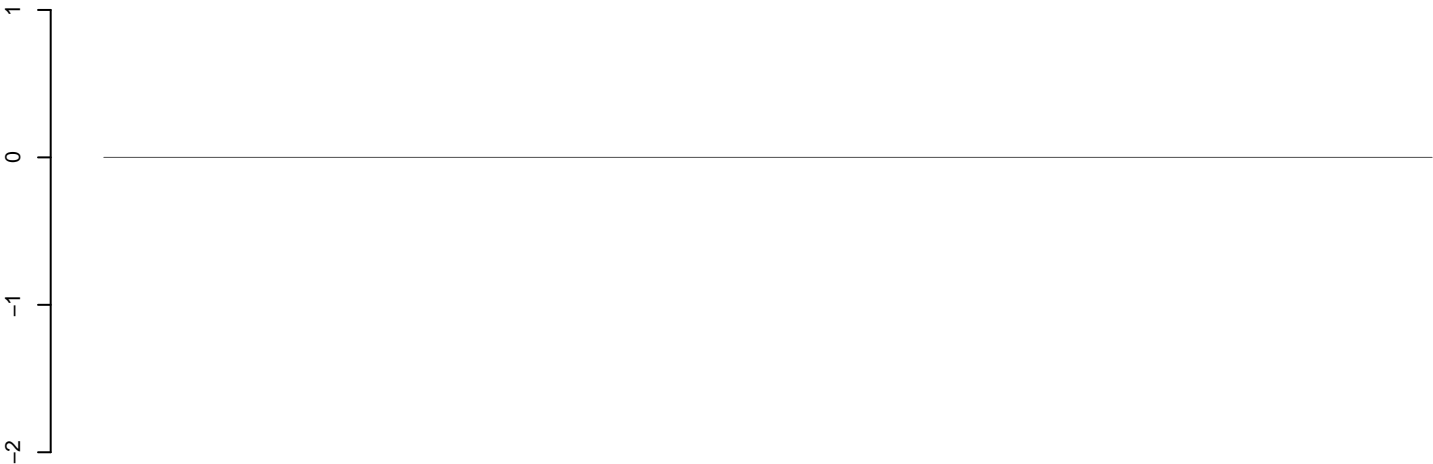


AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

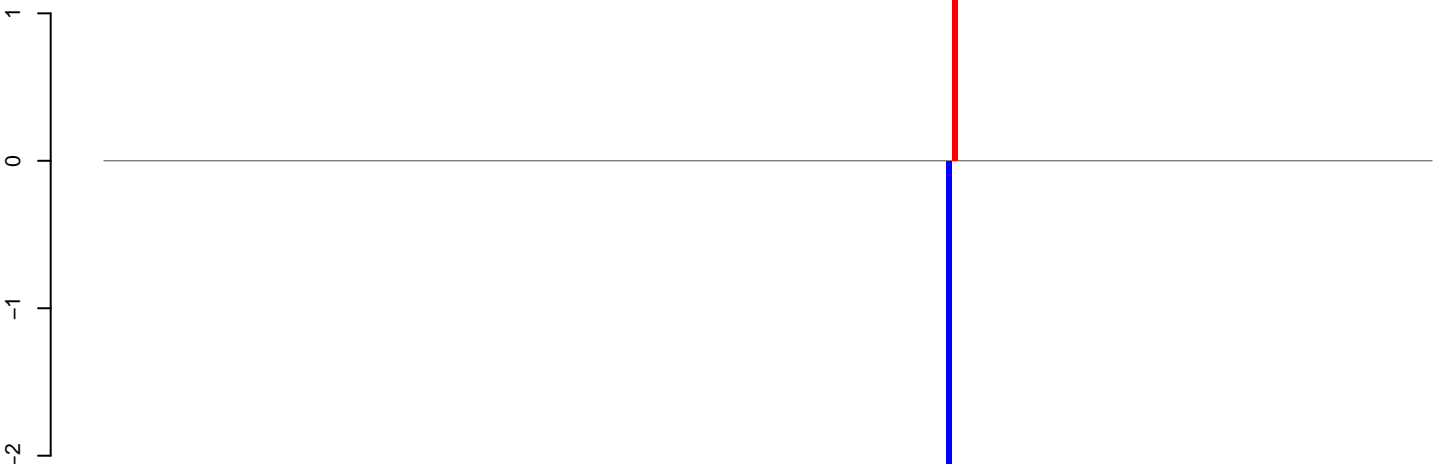




positive=0, negative=0, total=0

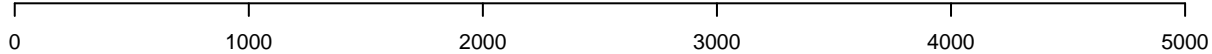


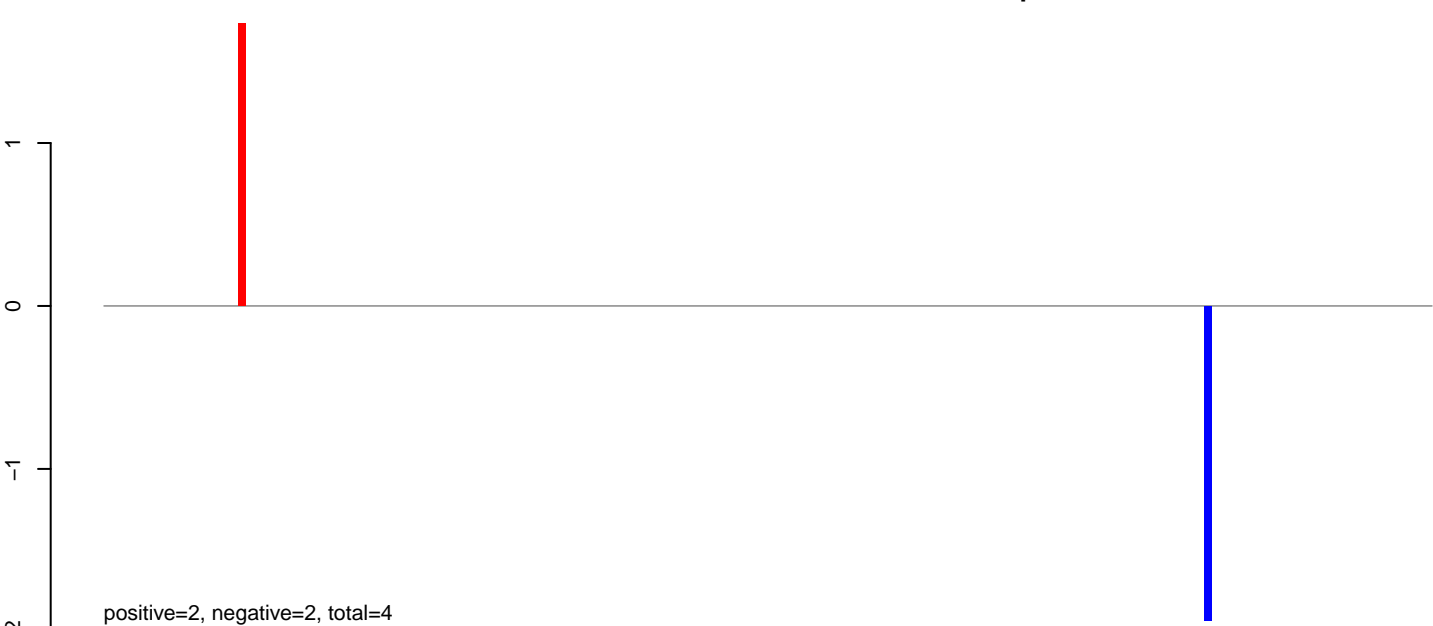
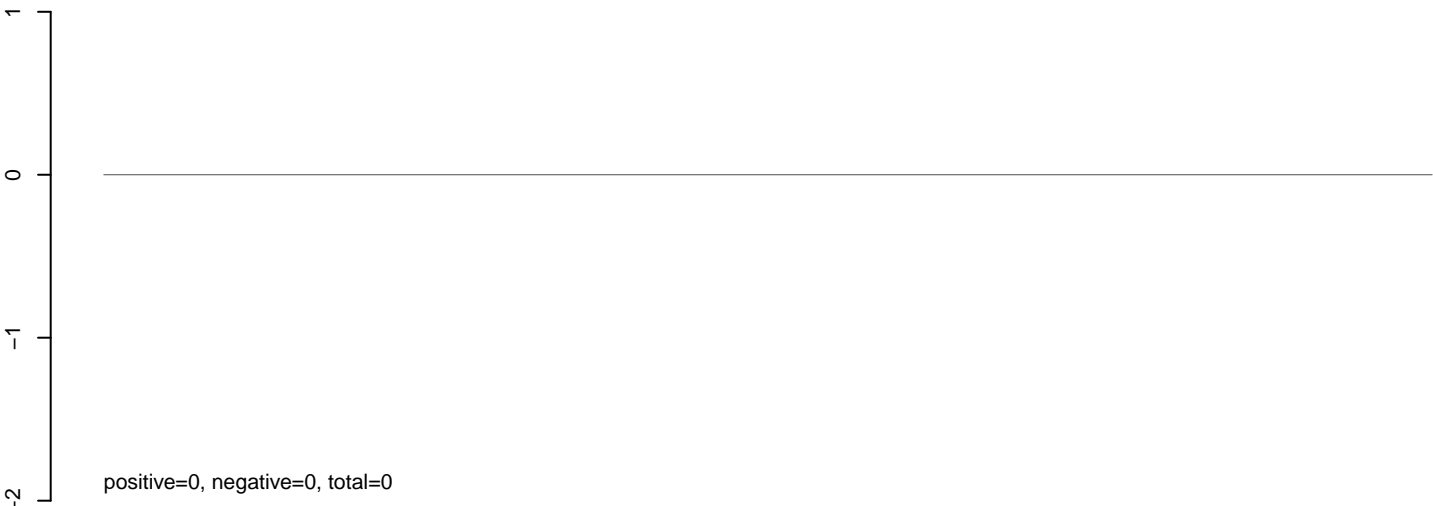
positive=2, negative=3, total=4



positive=2, negative=3, total=4

Window size=25, length=5654, TE@ltr-1_family-4439@LTR_Pao:1-5654

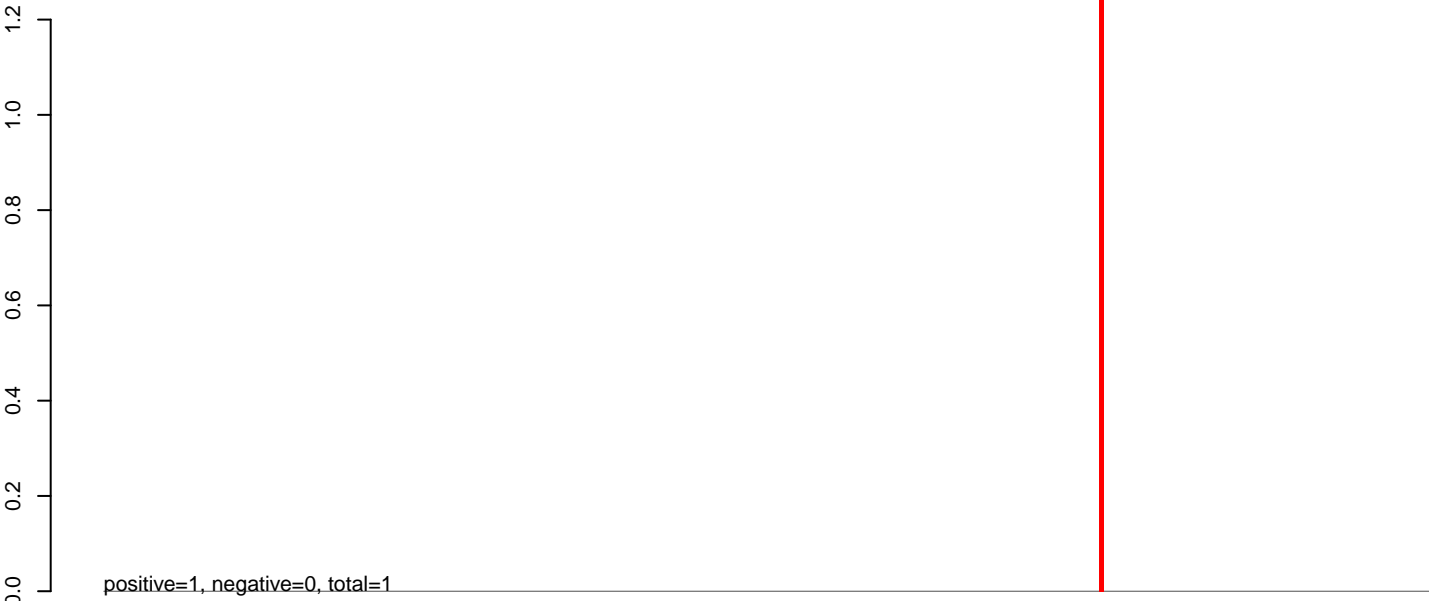




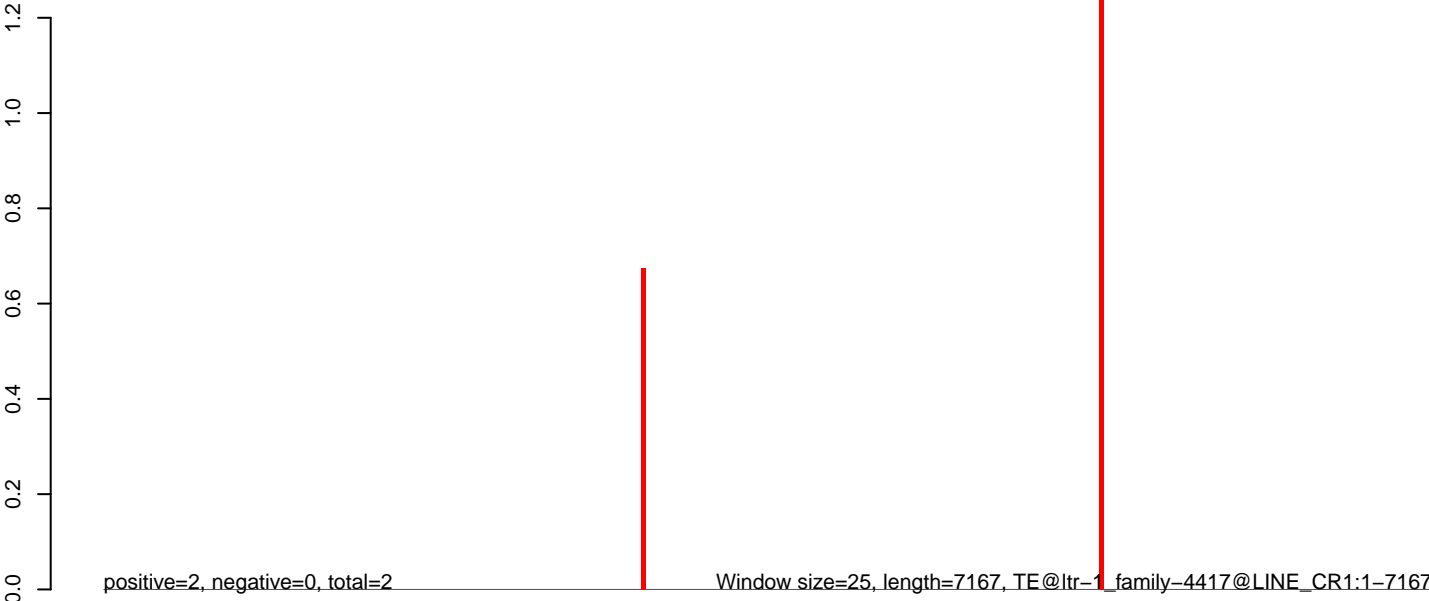
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



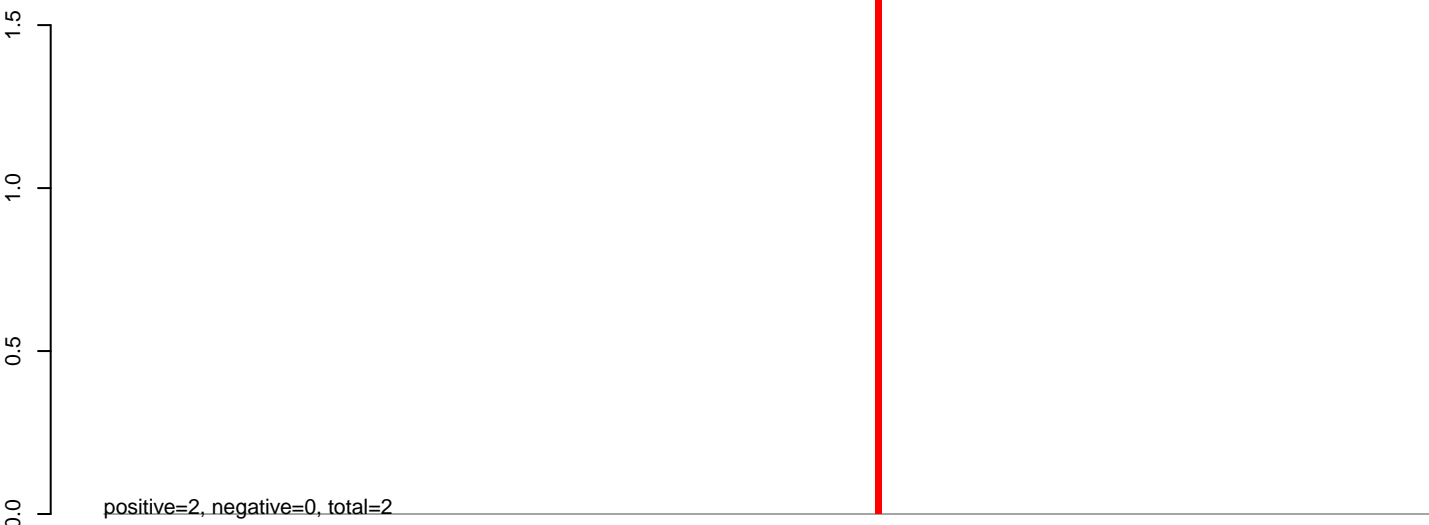
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



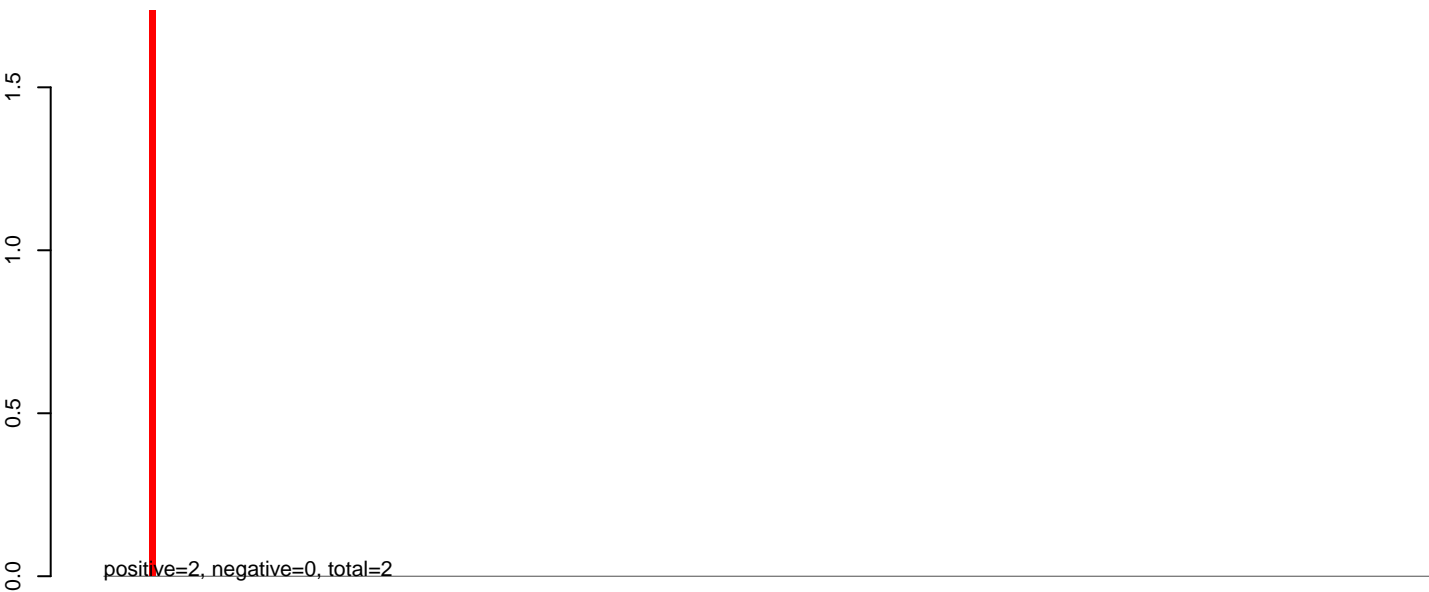
AeAlbo_C636_SINV_GFP_betaE.rep



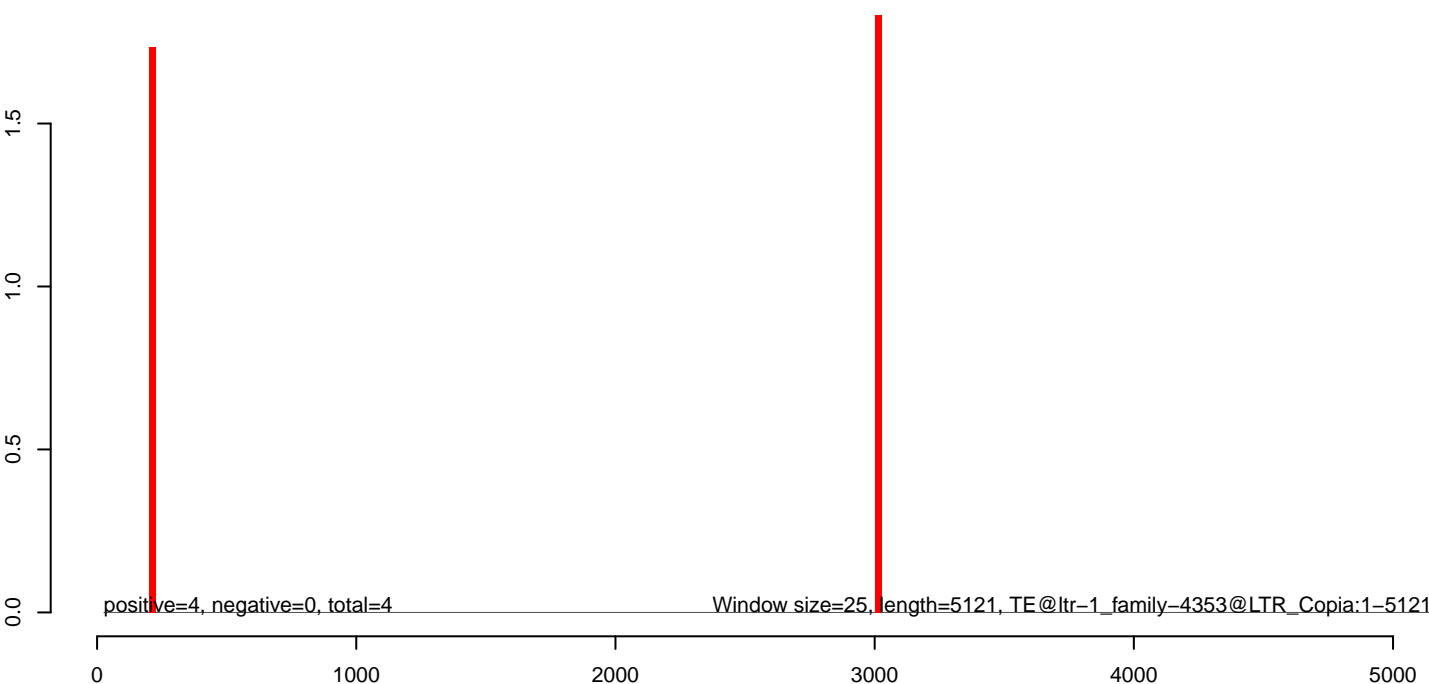
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=2, negative=0, total=2

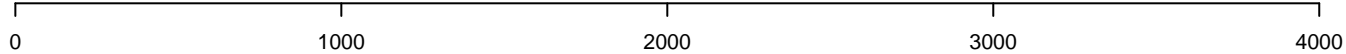
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=1, negative=0, total=1

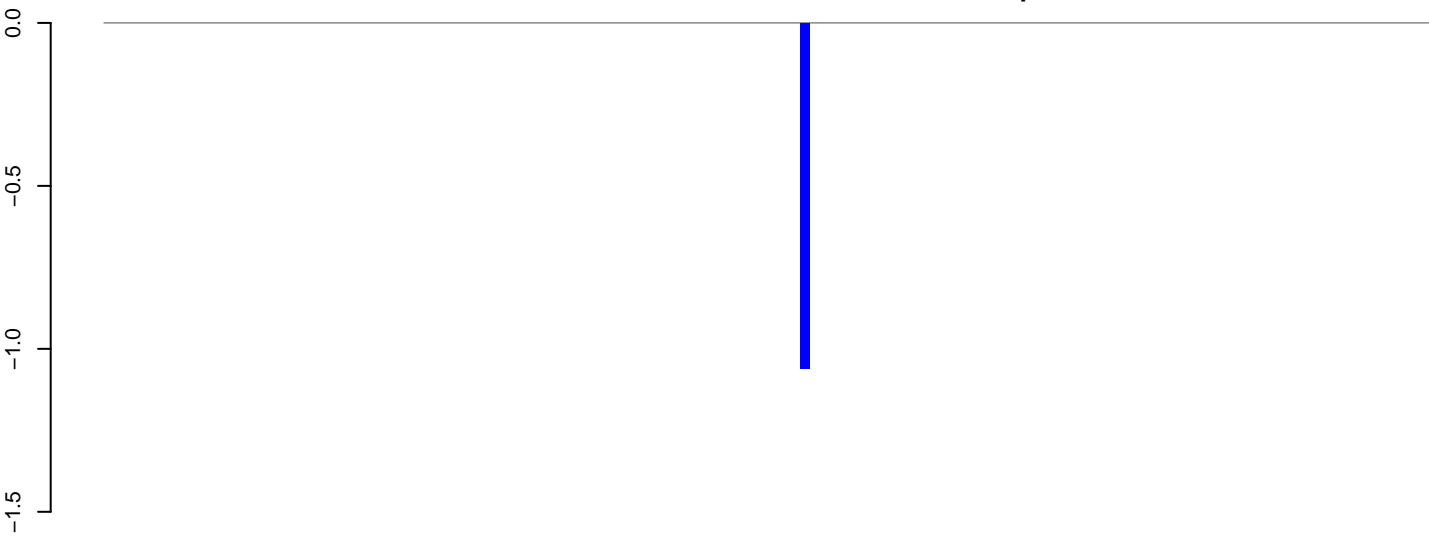
AeAlbo_C636_SINV_GFP_betaE.rep

positive=3, negative=0, total=3

Window size=25, length=4051, TE@ltr-1_family-4348@LTR_Copia:1-4051

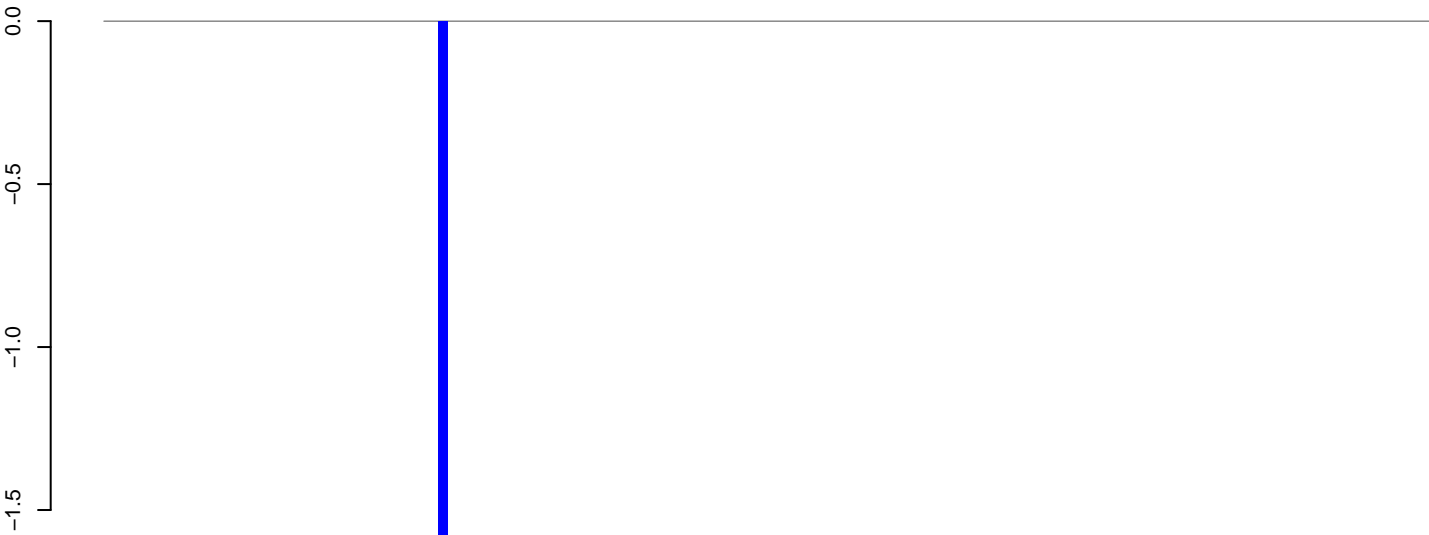


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



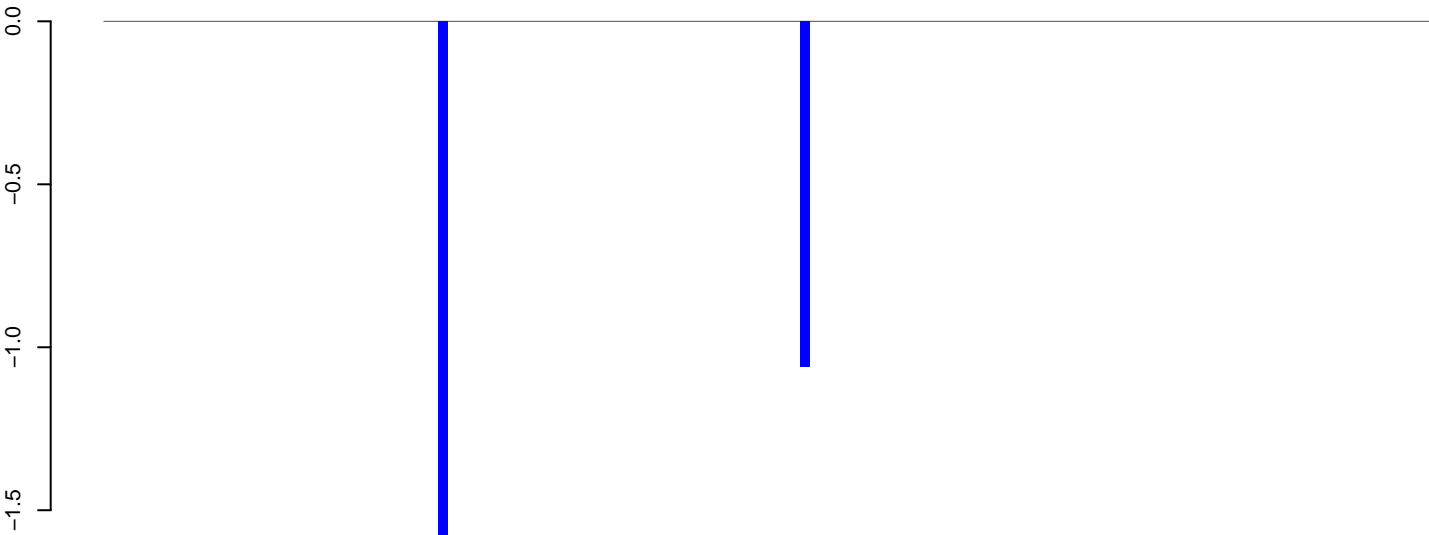
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



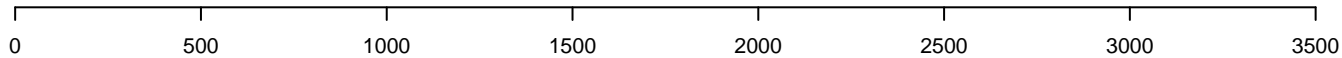
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

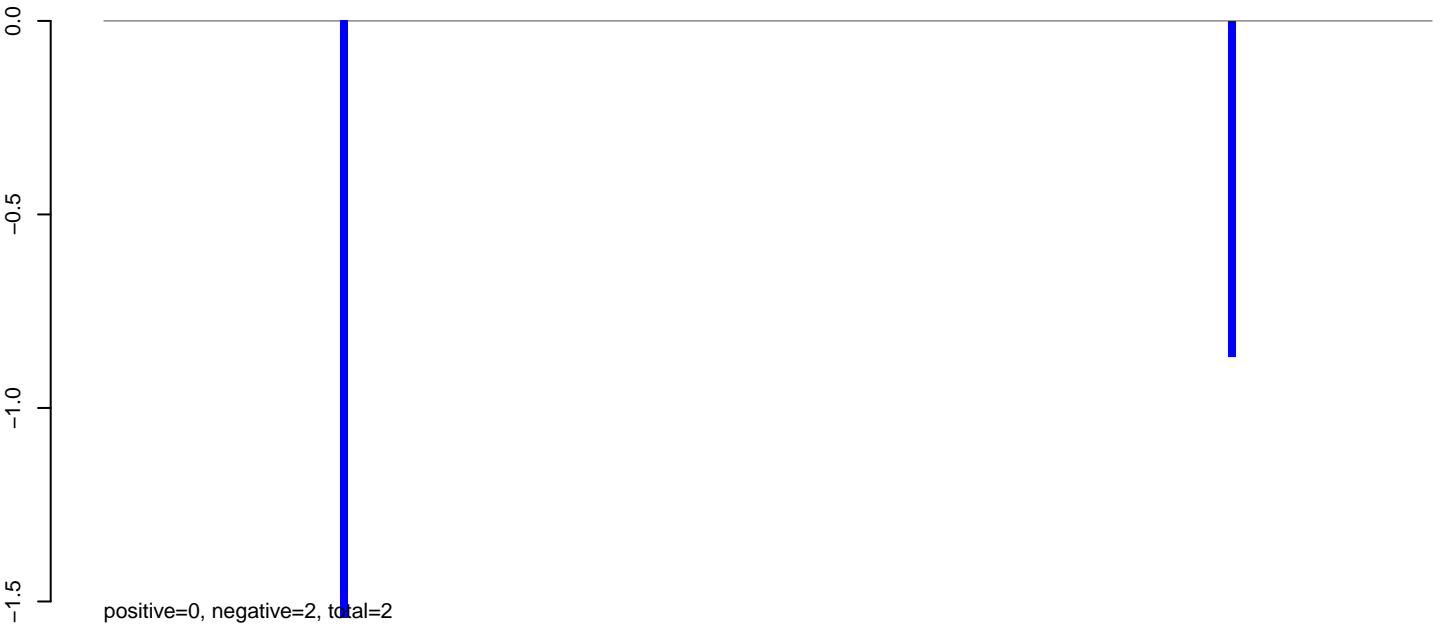


positive=0, negative=3, total=3

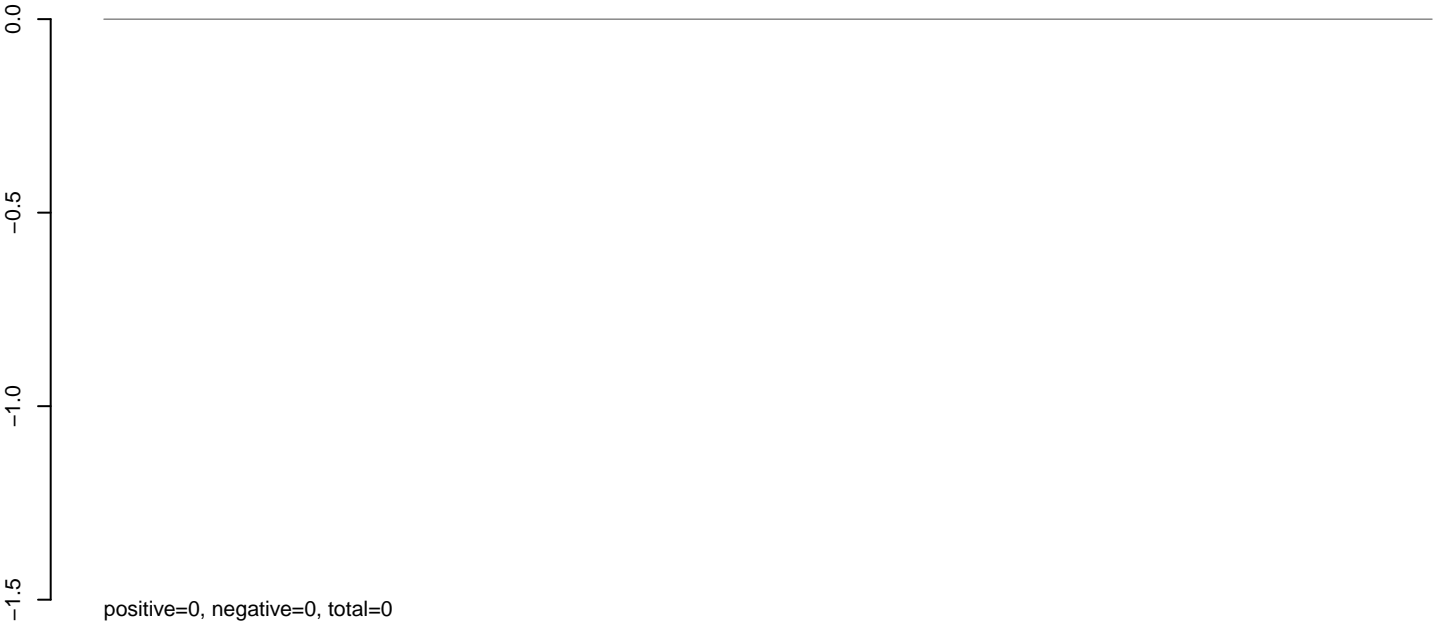
Window size=25, length=3561, TE@ltr-1_family-4301@LTR_Gypsy:1-3561



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



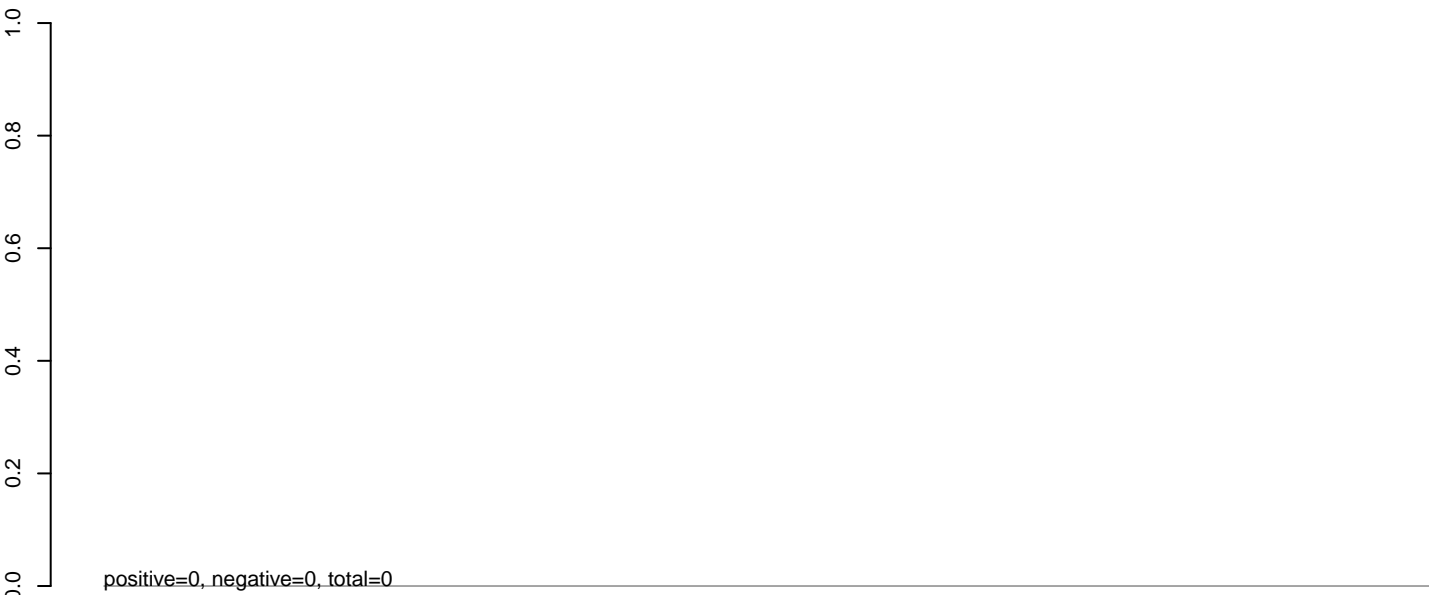
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



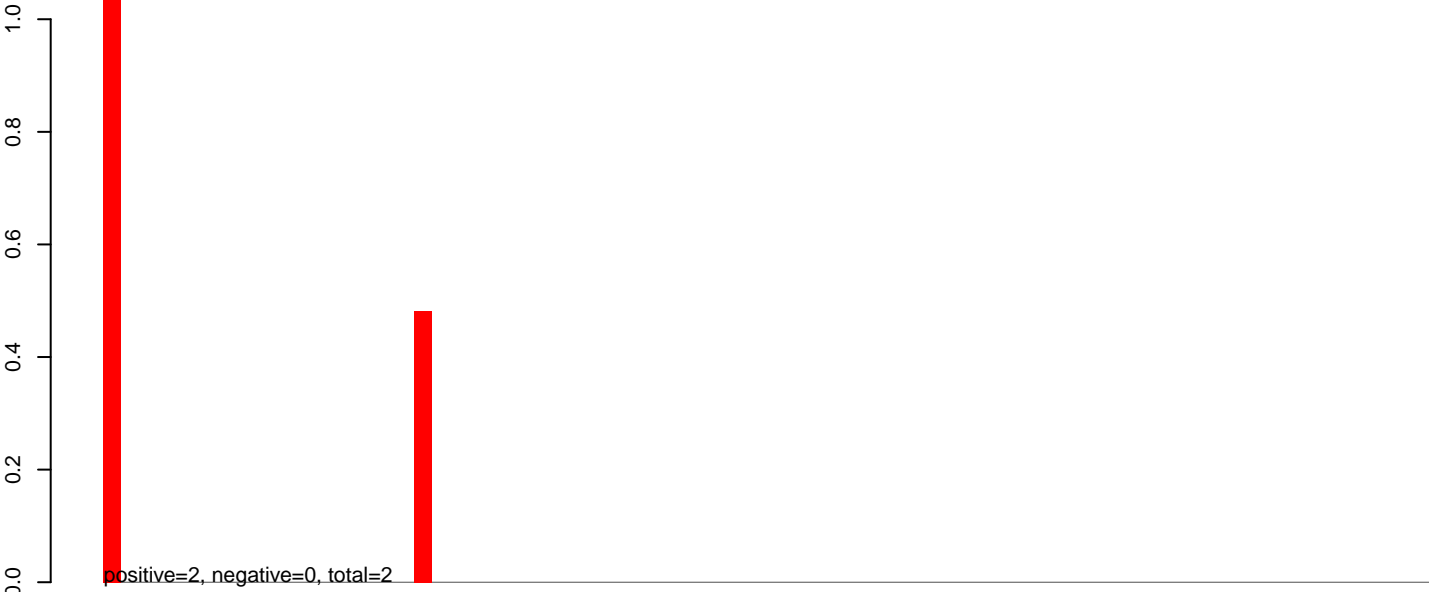
AeAlbo_C636_SINV_GFP_betaE.rep



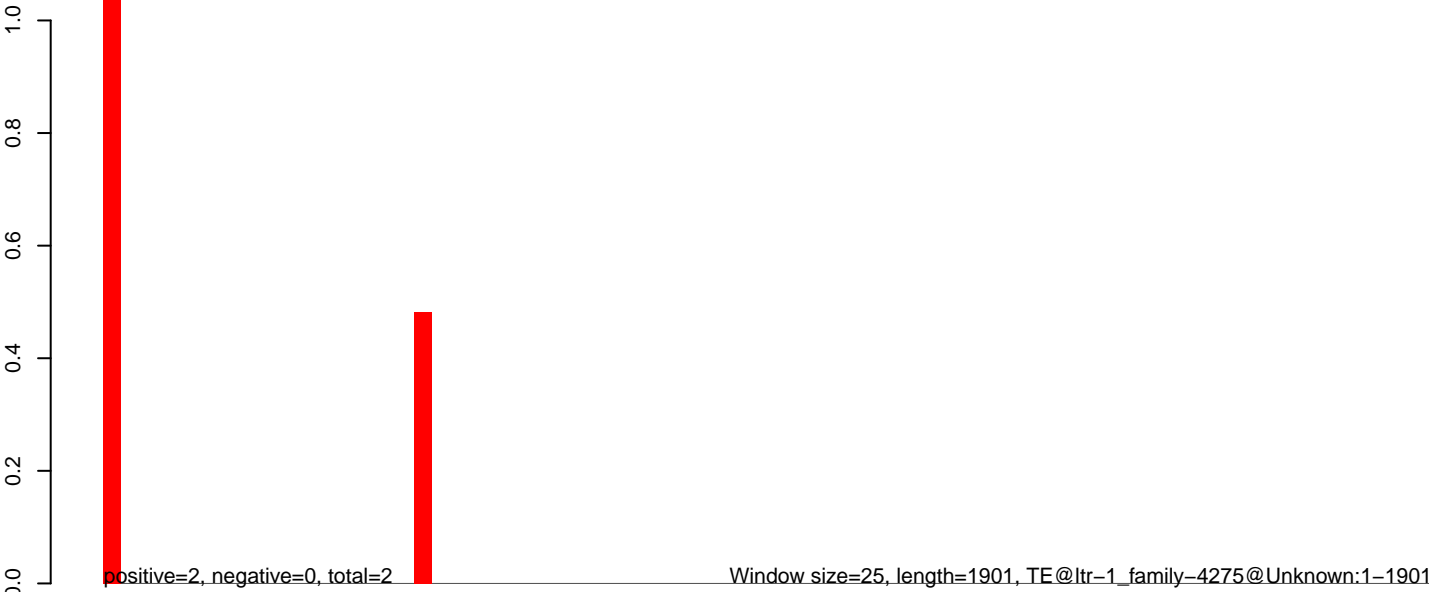
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

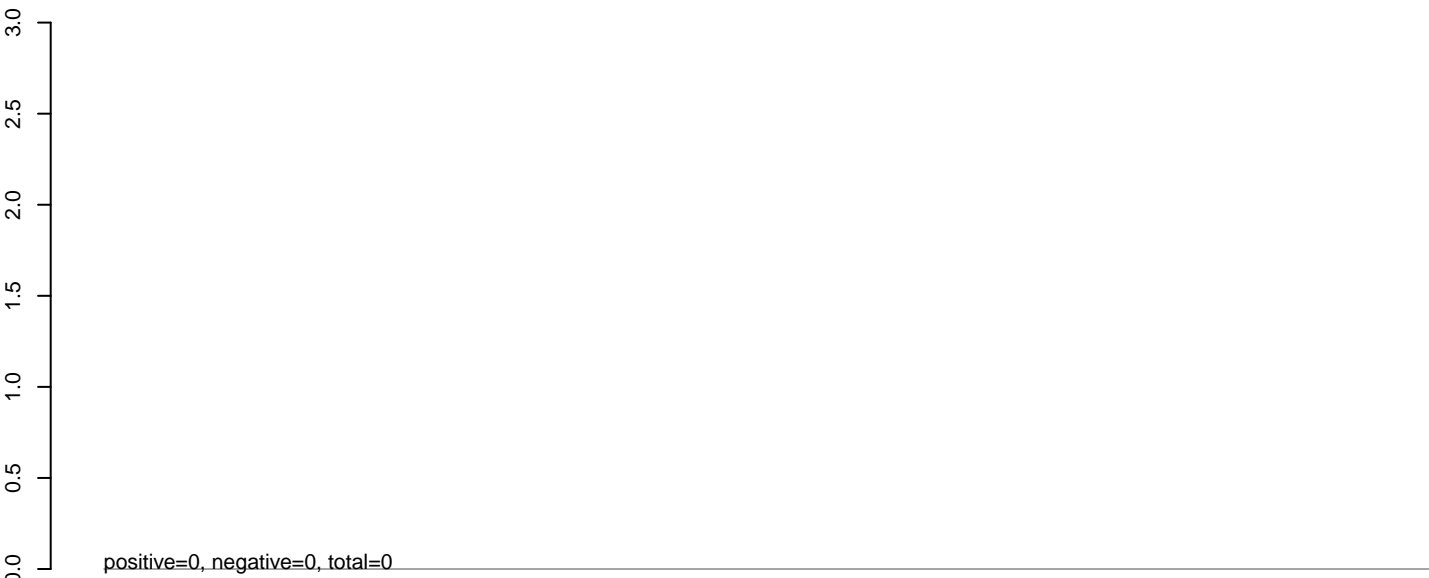


AeAlbo_C636_SINV_GFP_betaE.rep

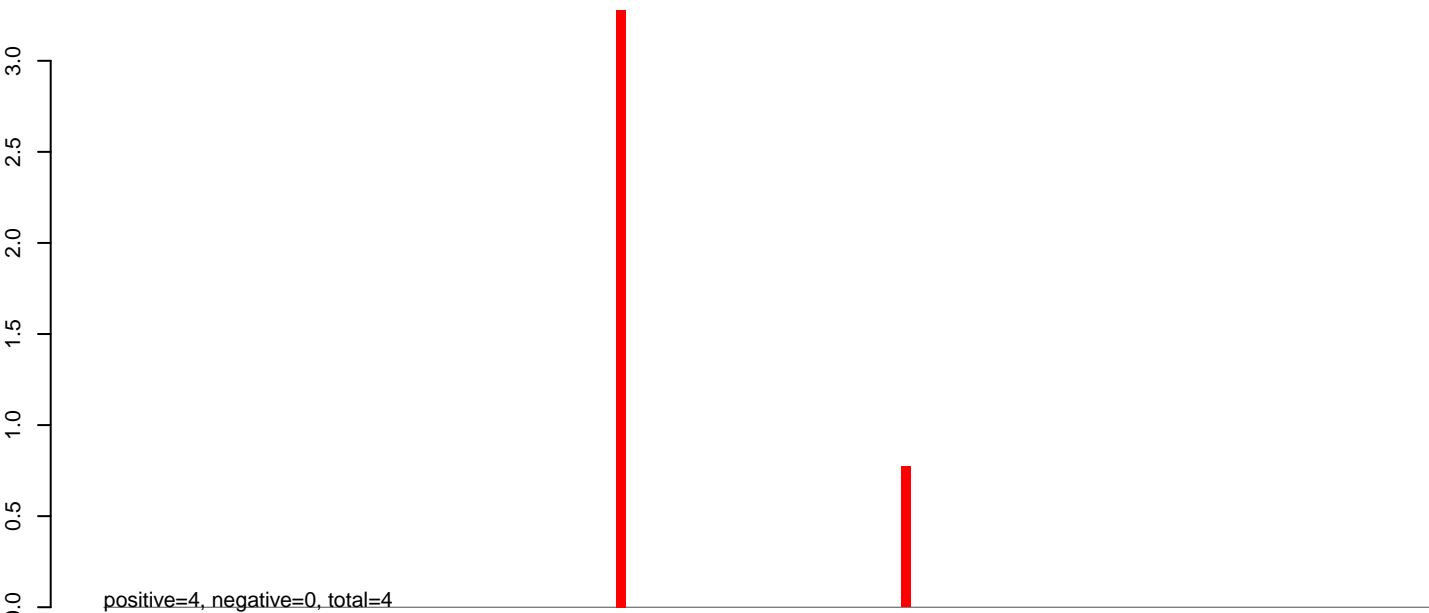


Window size=25, length=1901, TE@ltr-1_family-4275@Unknown:1-1901

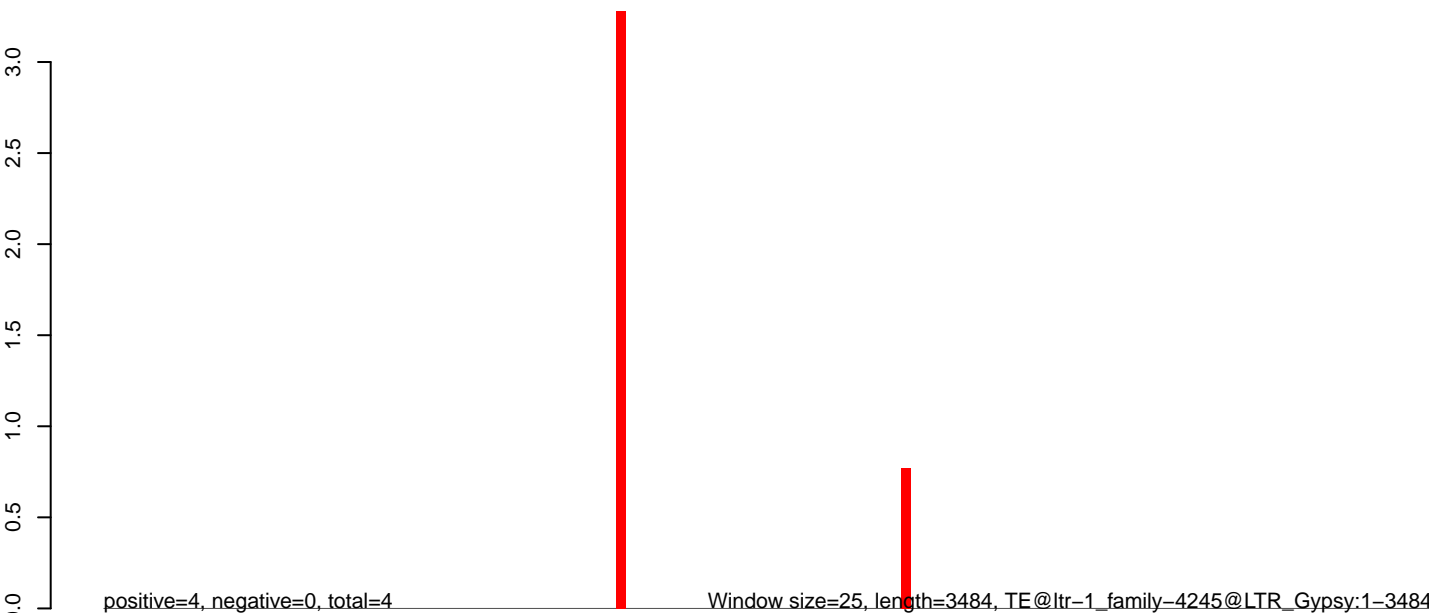
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



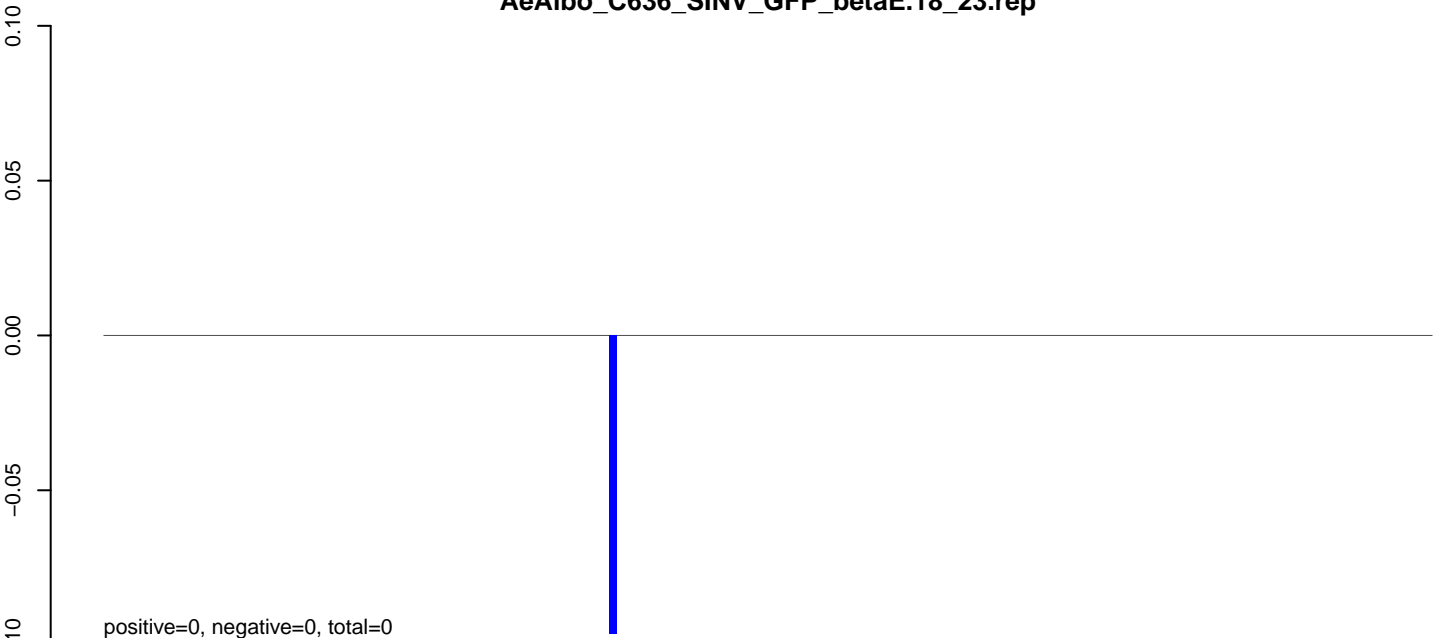
AeAlbo_C636_SINV_GFP_betaE.rep



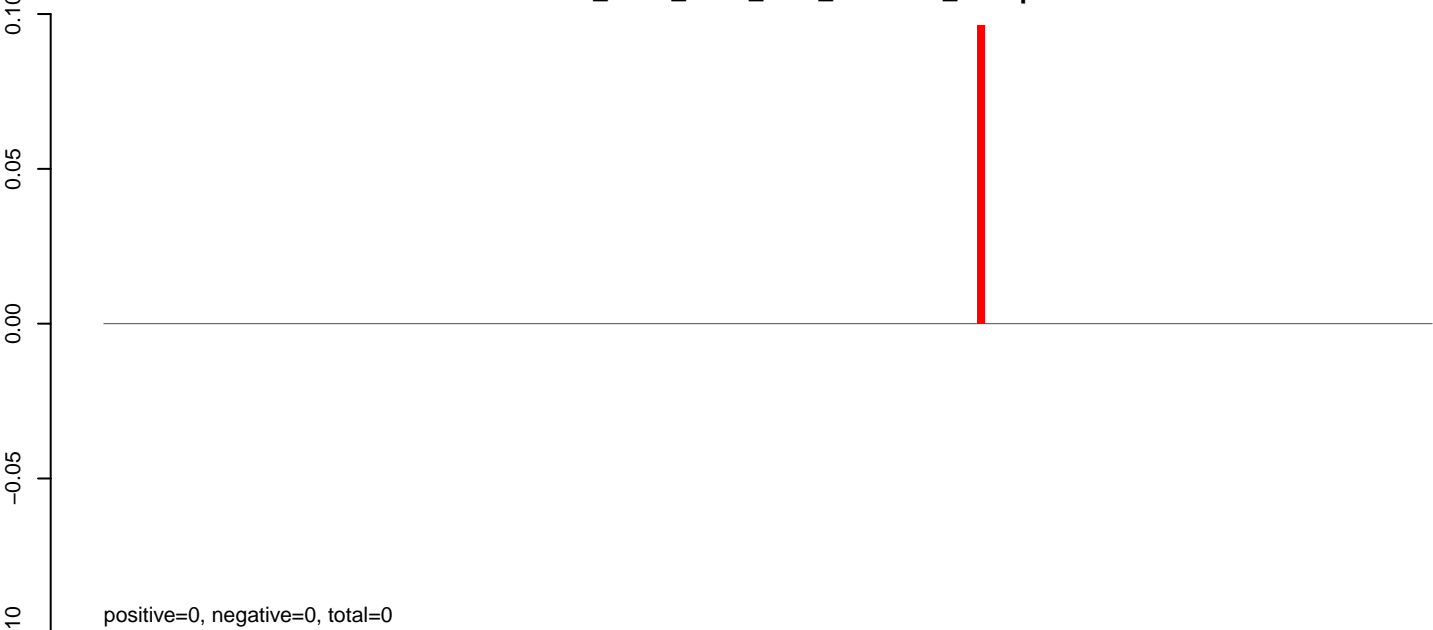
Window size=25, length=3484, TE@ltr-1_family-4245@LTR_Gypsy:1-3484

0 500 1000 1500 2000 2500 3000 3500

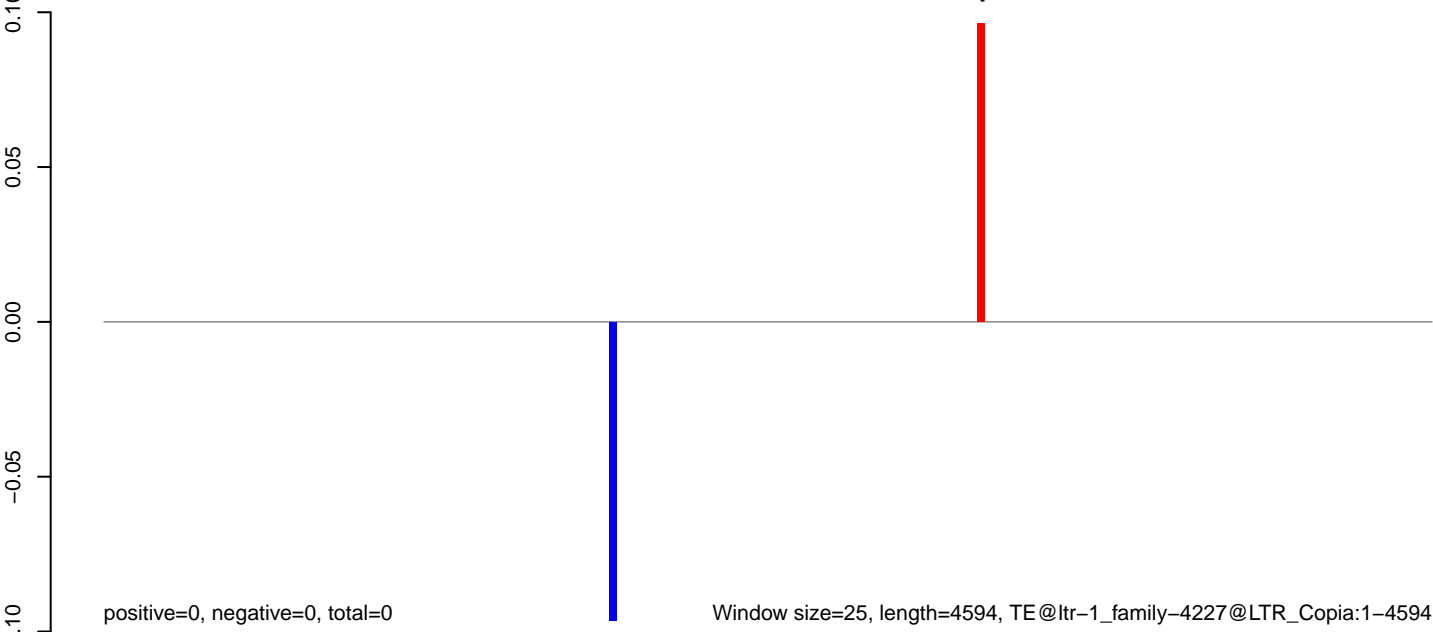
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



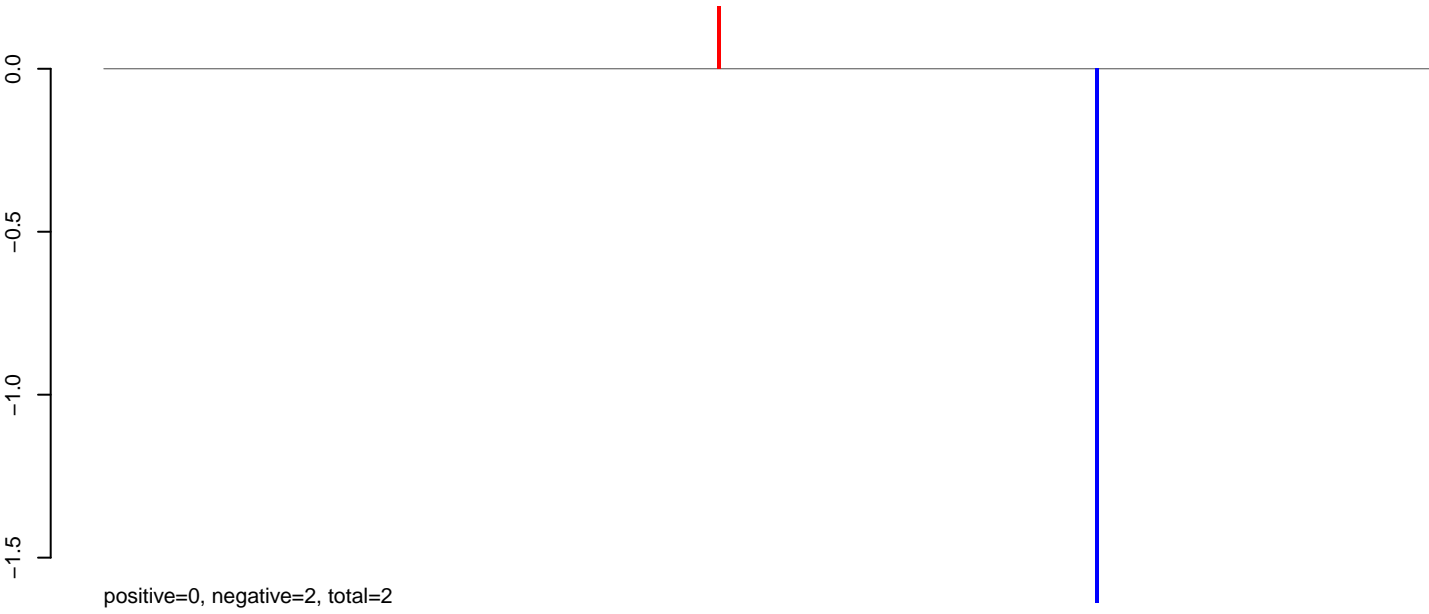
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



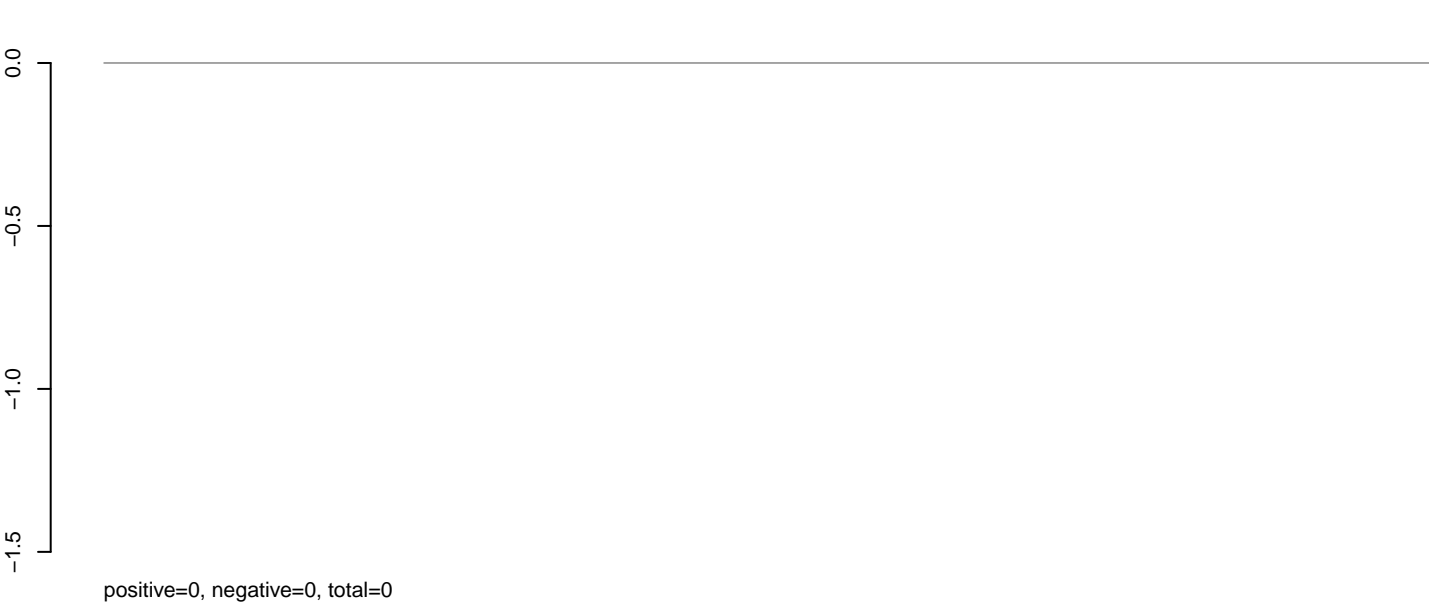
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

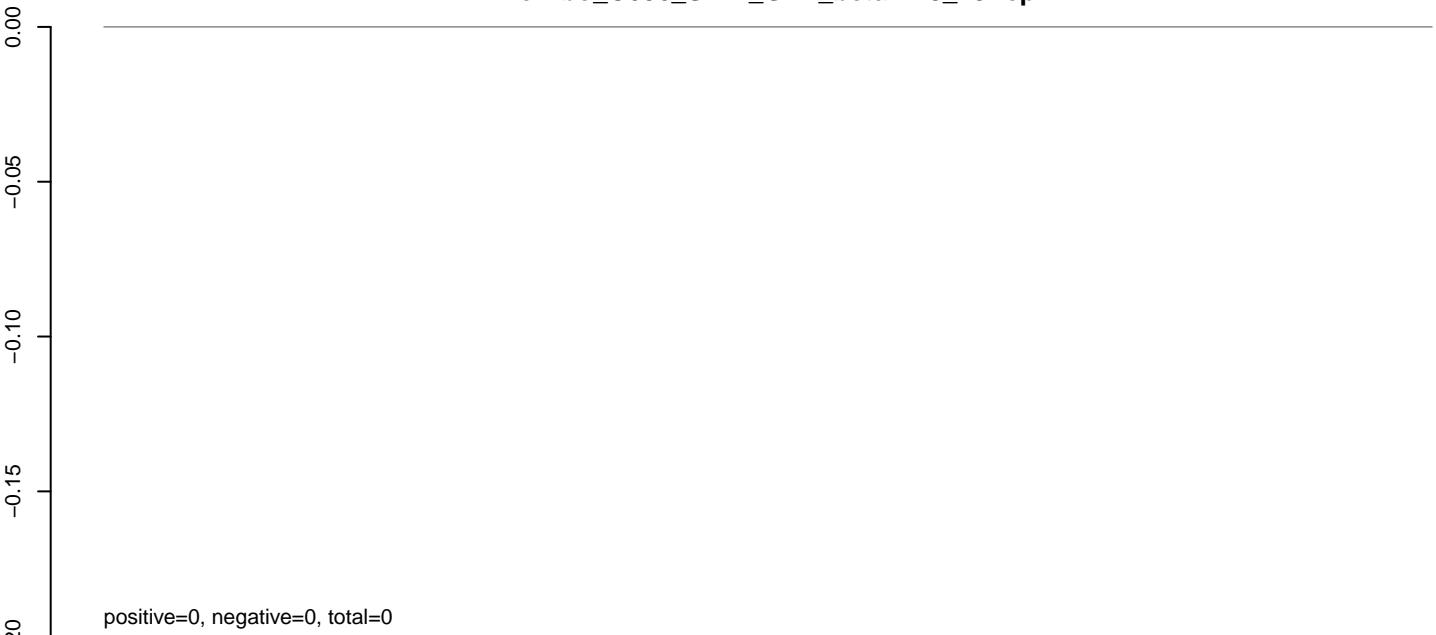


AeAlbo_C636_SINV_GFP_betaE.rep

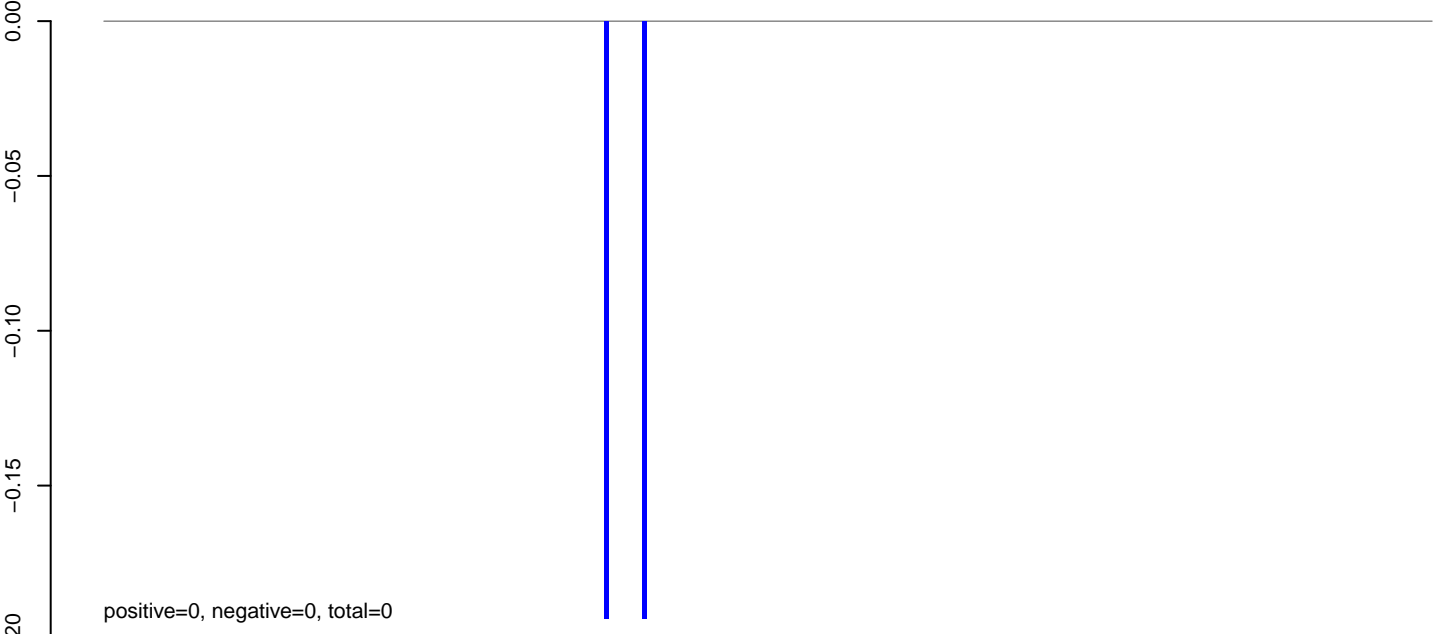


Window size=25, length=8871, TE@ltr-1_family-4221@LTR_Copia:1-8871

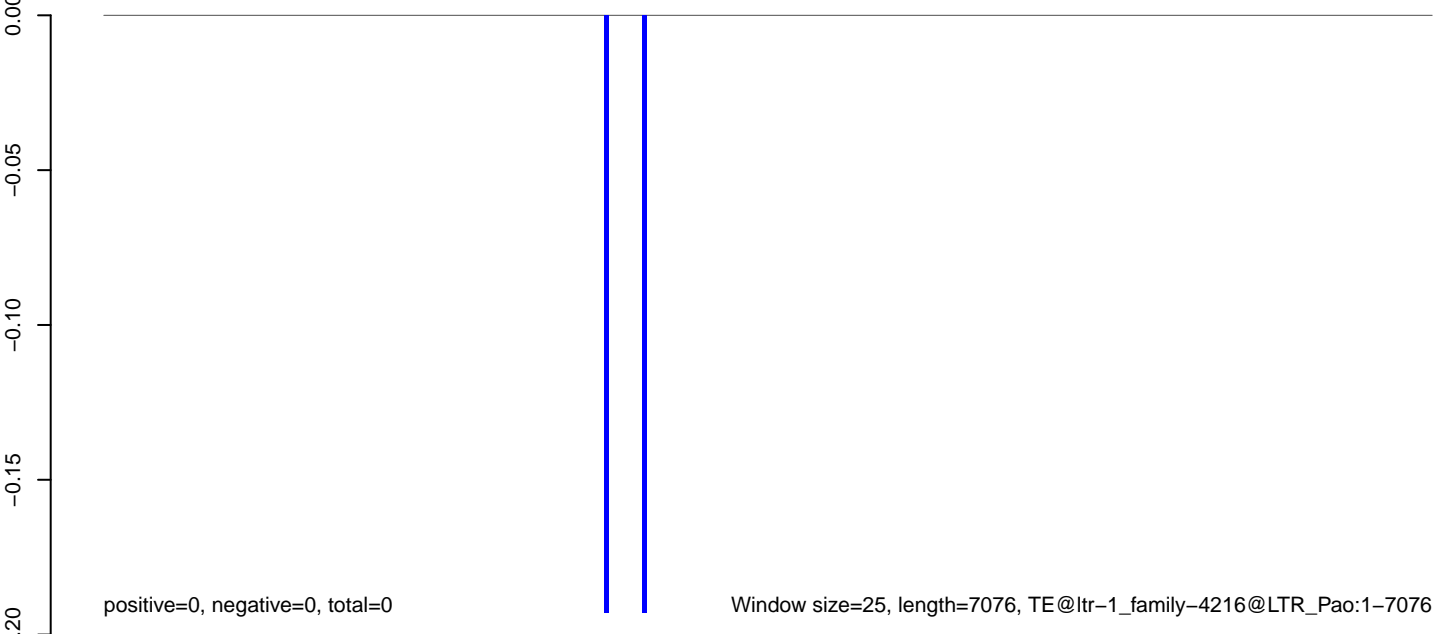
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

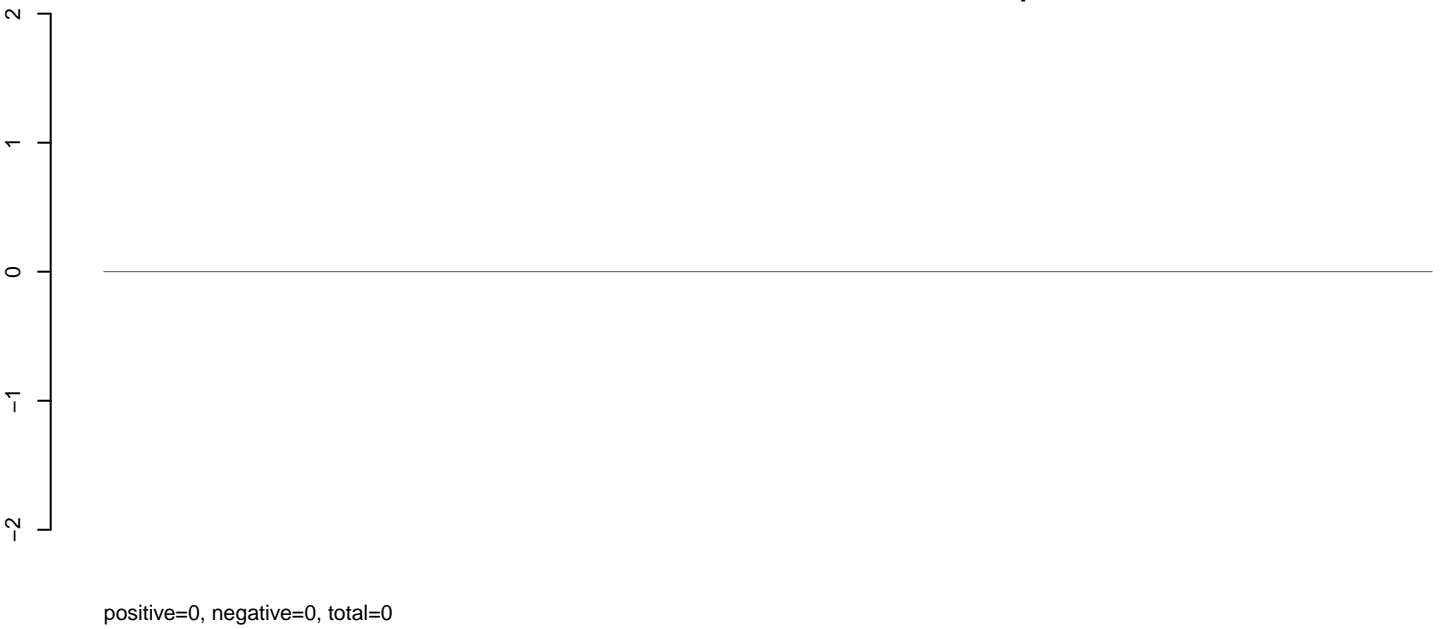


AeAlbo_C636_SINV_GFP_betaE.rep

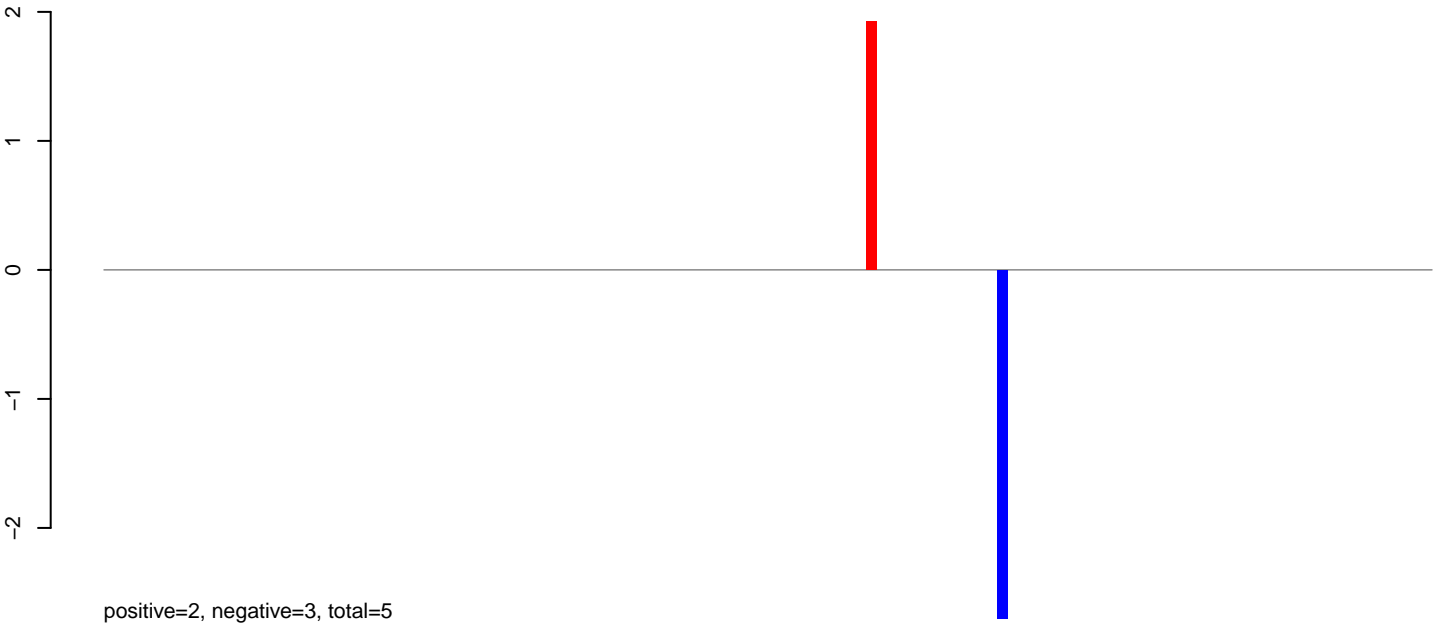


0 1000 2000 3000 4000 5000 6000 7000

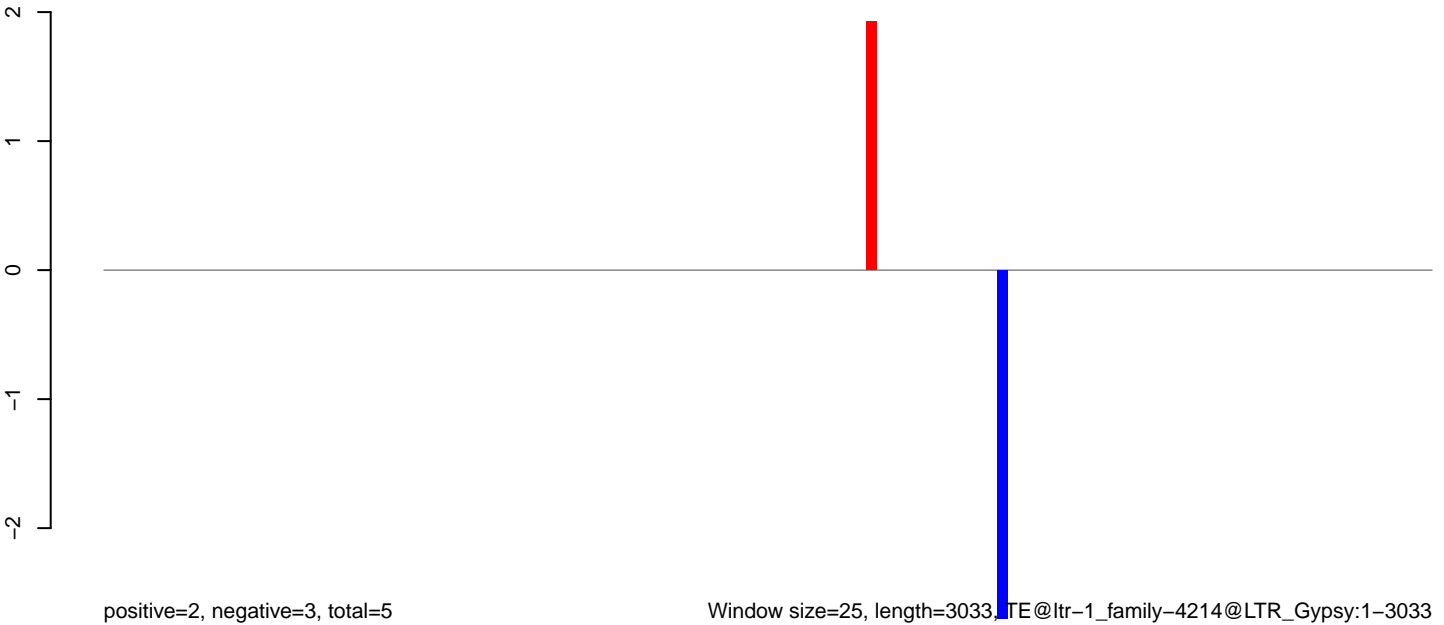
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



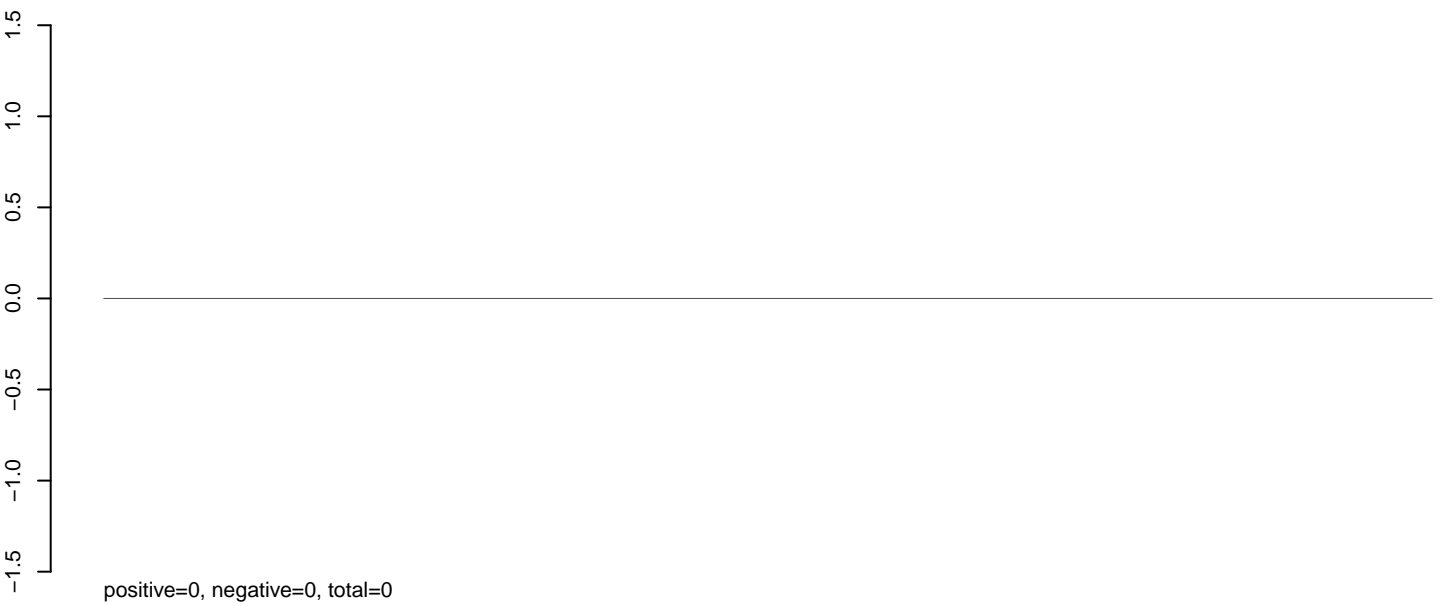
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



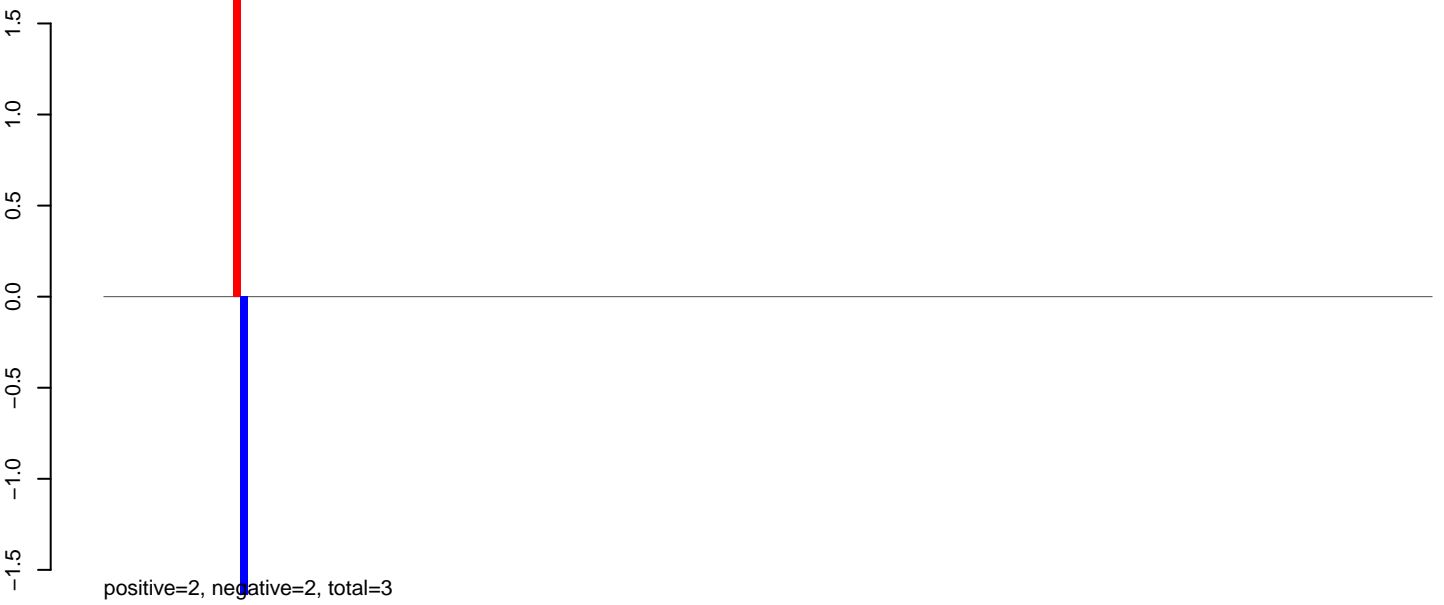
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



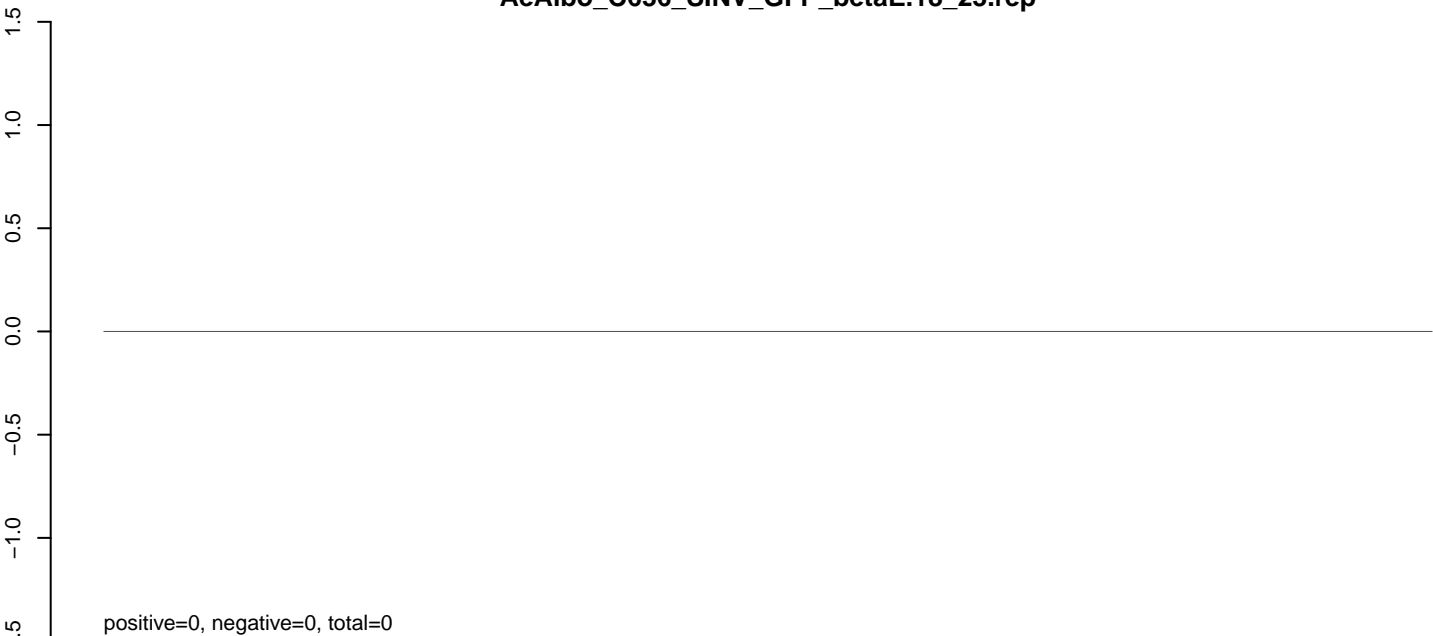
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



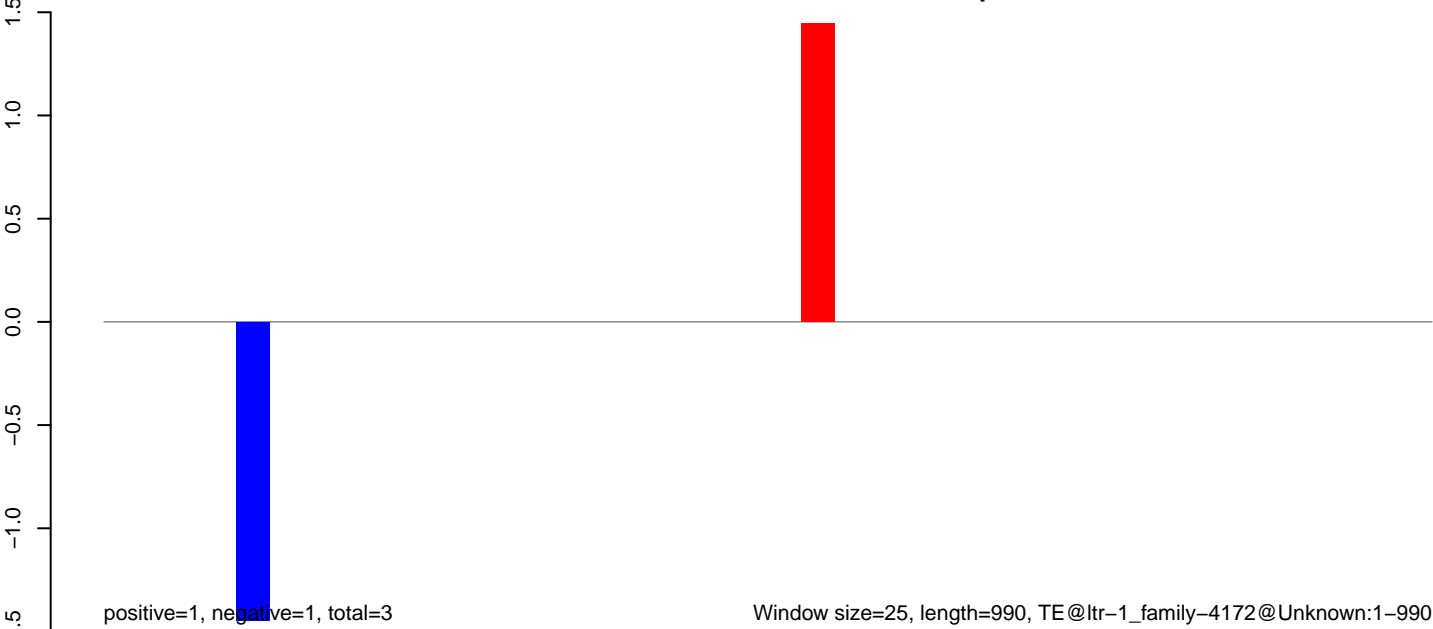
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



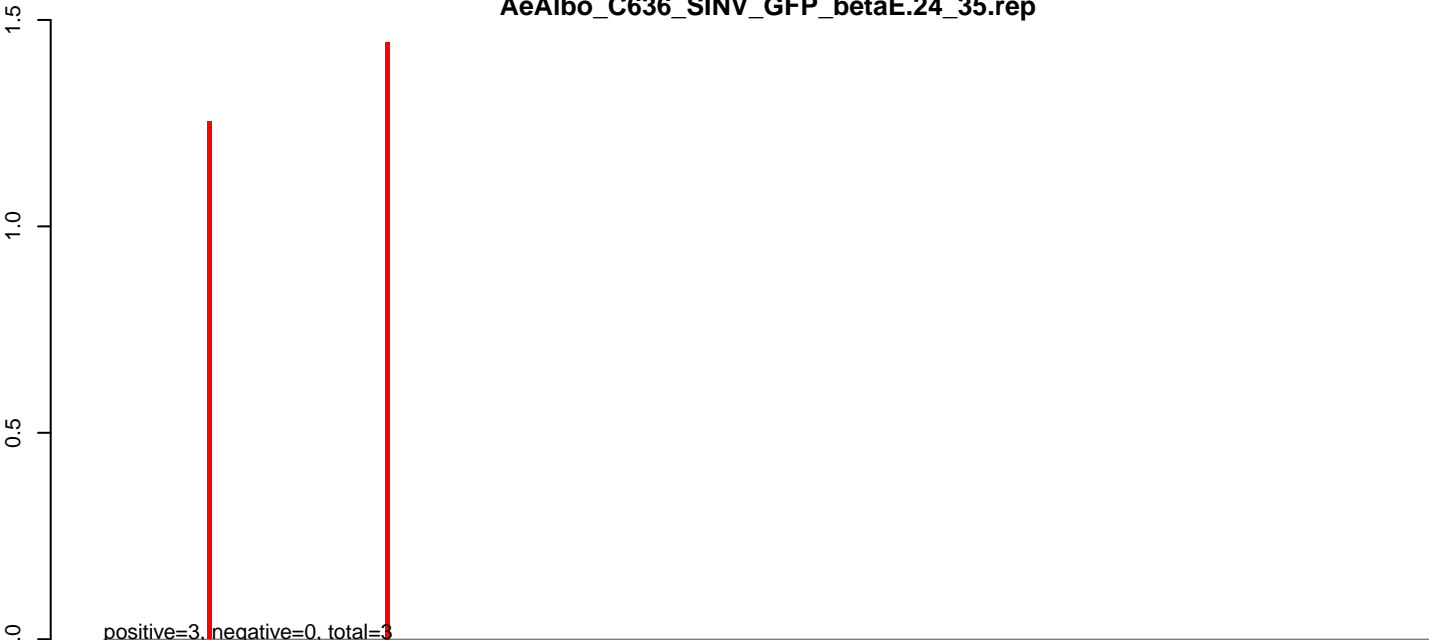
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



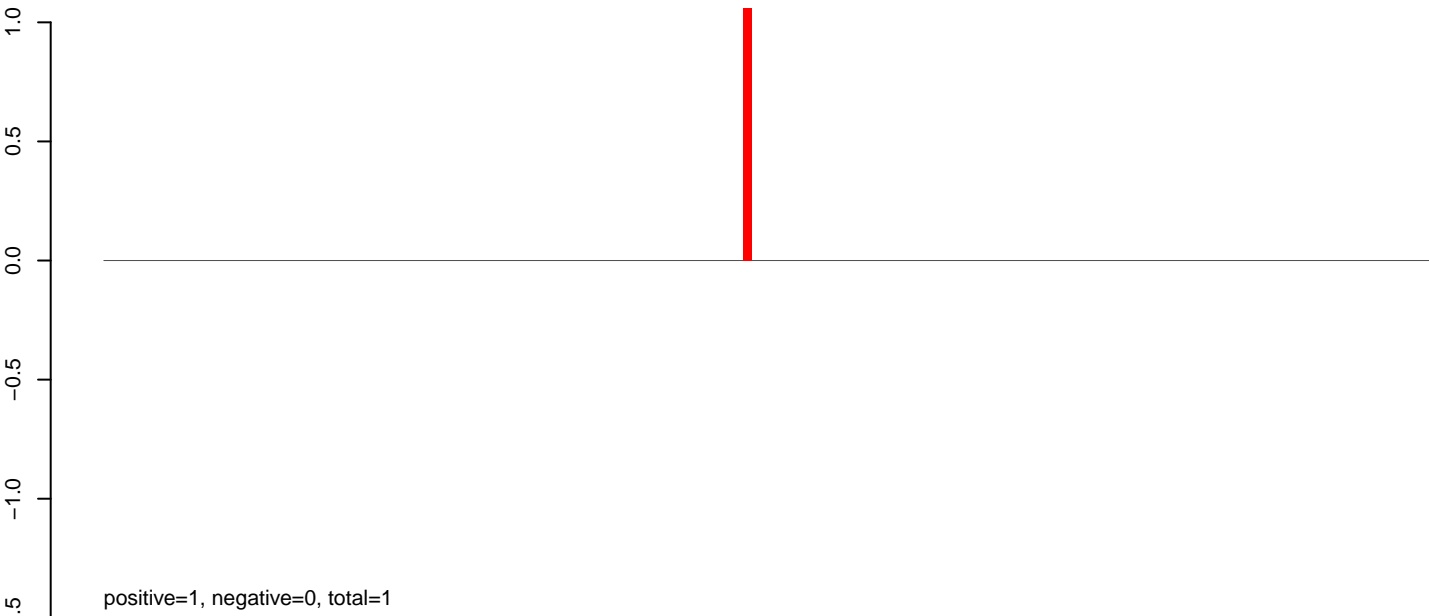
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



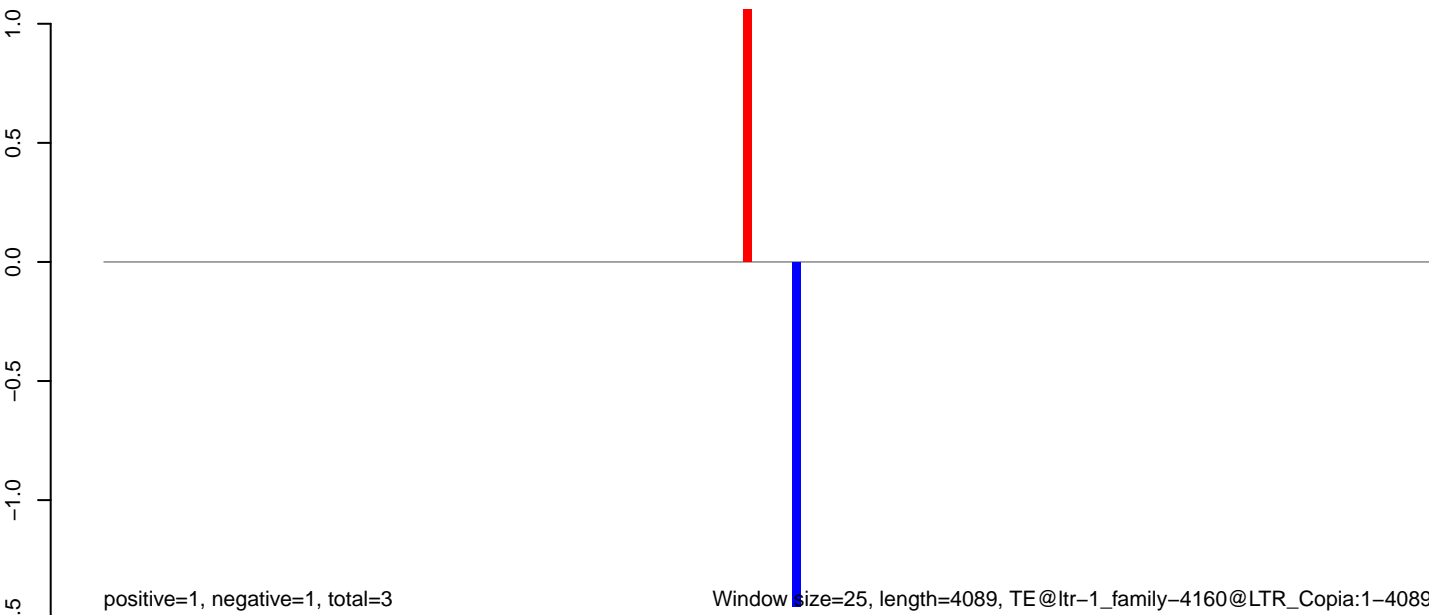
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



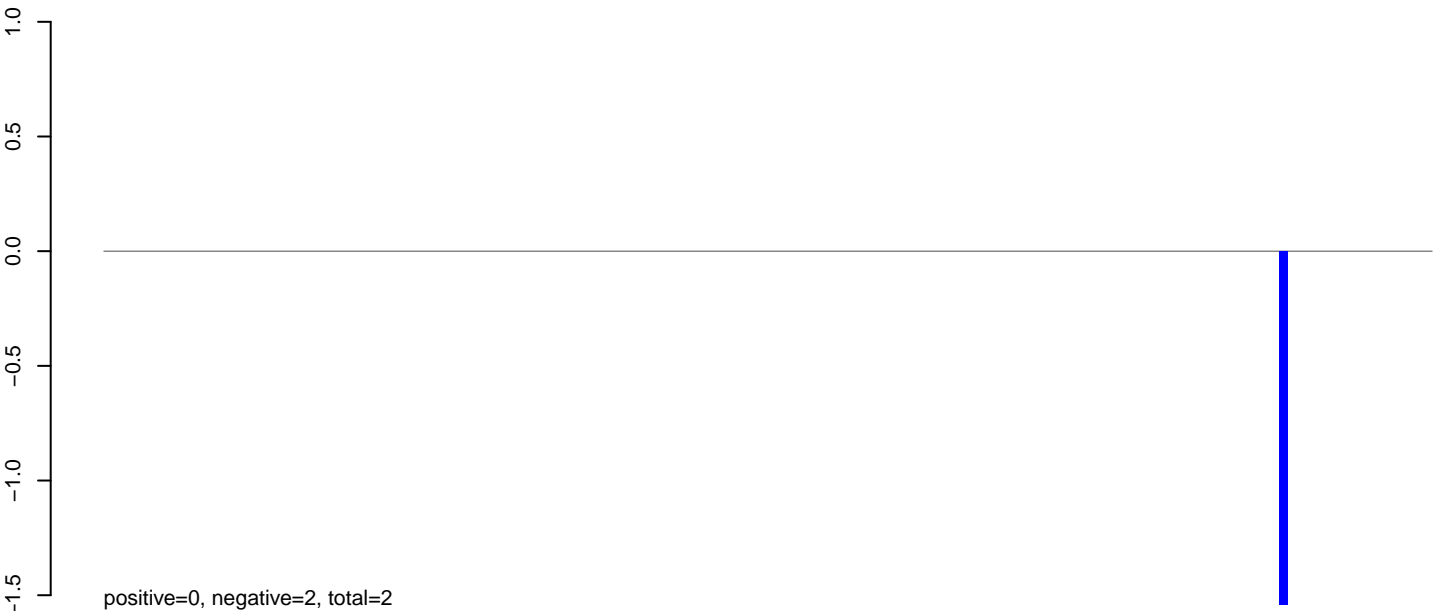
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



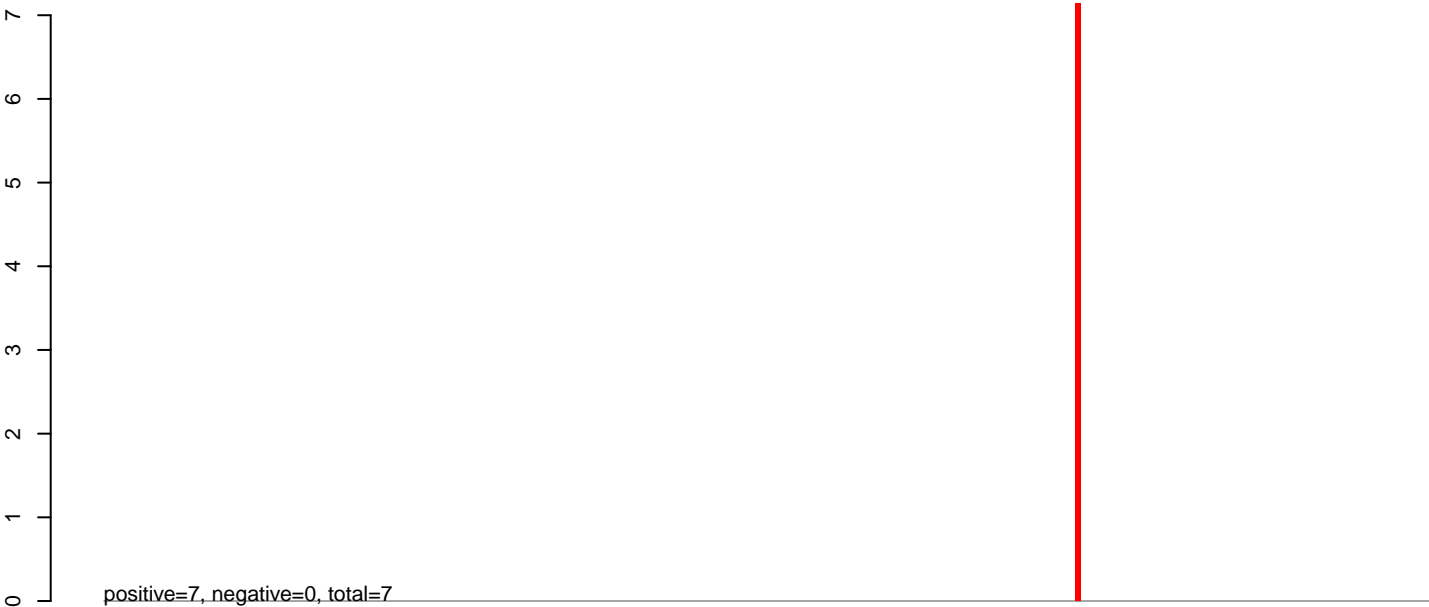
AeAlbo_C636_SINV_GFP_betaE.rep



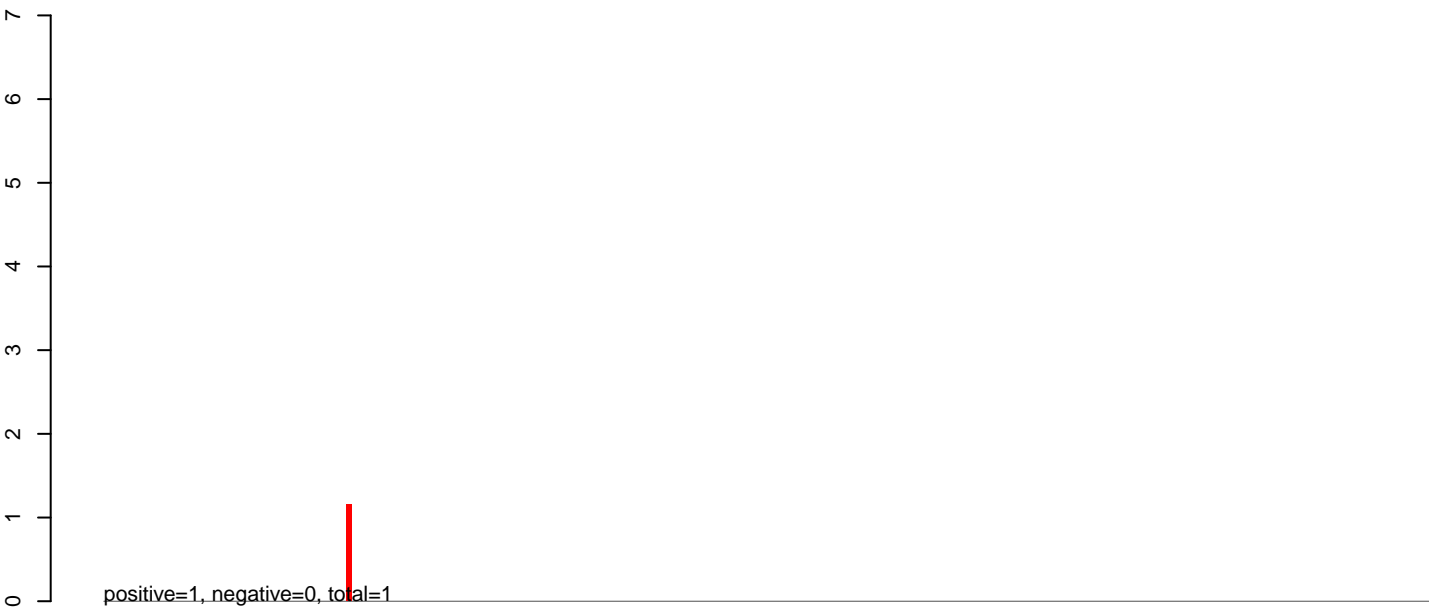
Window size=25, length=3894, TE@ltr-1_family-4141@LTR_Gypsy:1-3894

0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



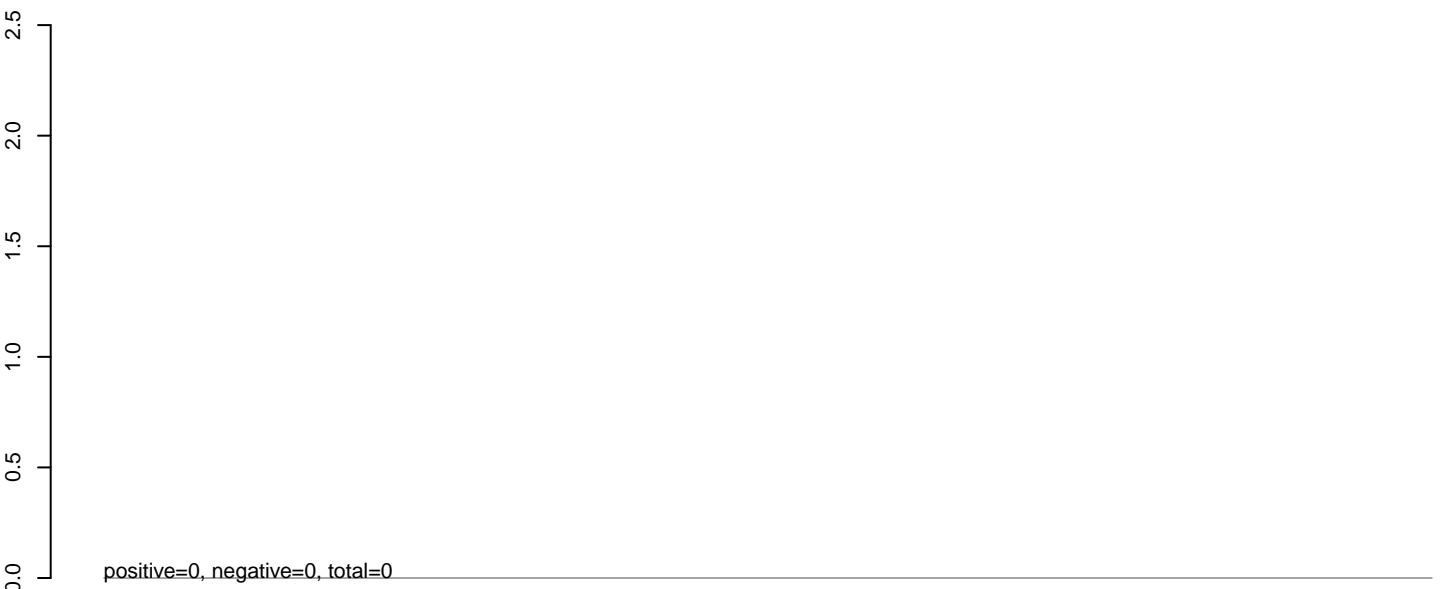
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



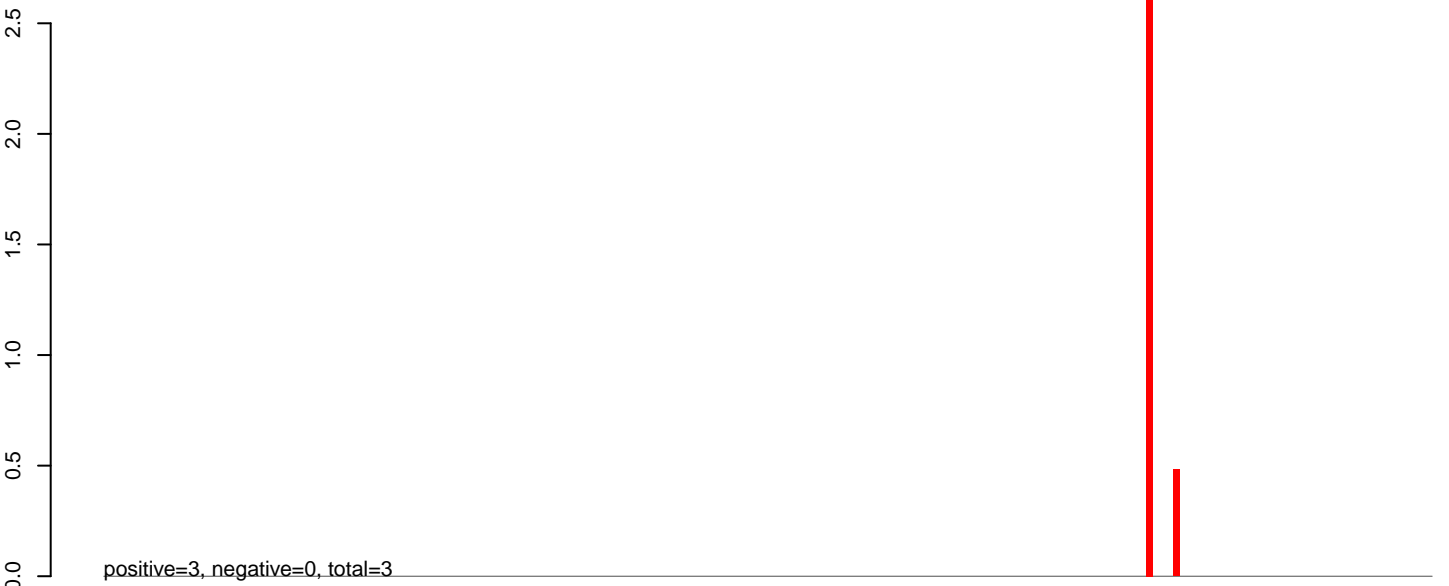
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

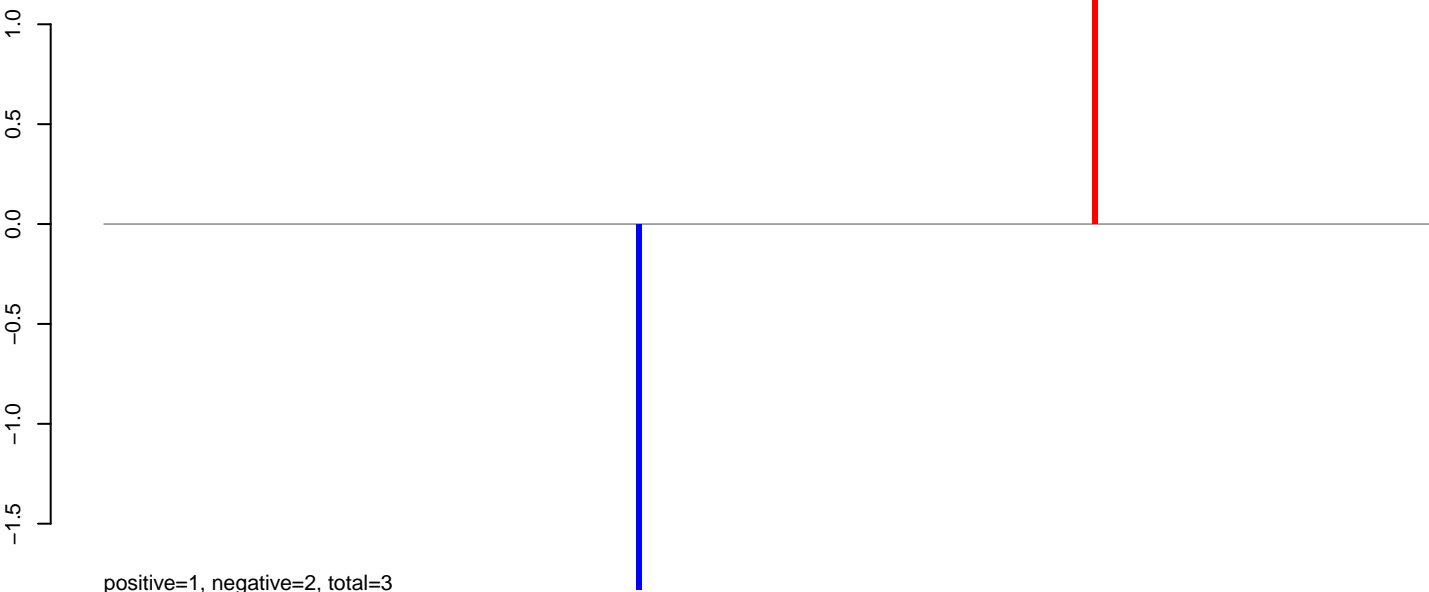
AeAlbo_C636_SINV_GFP_betaE.rep

positive=2, negative=0, total=2

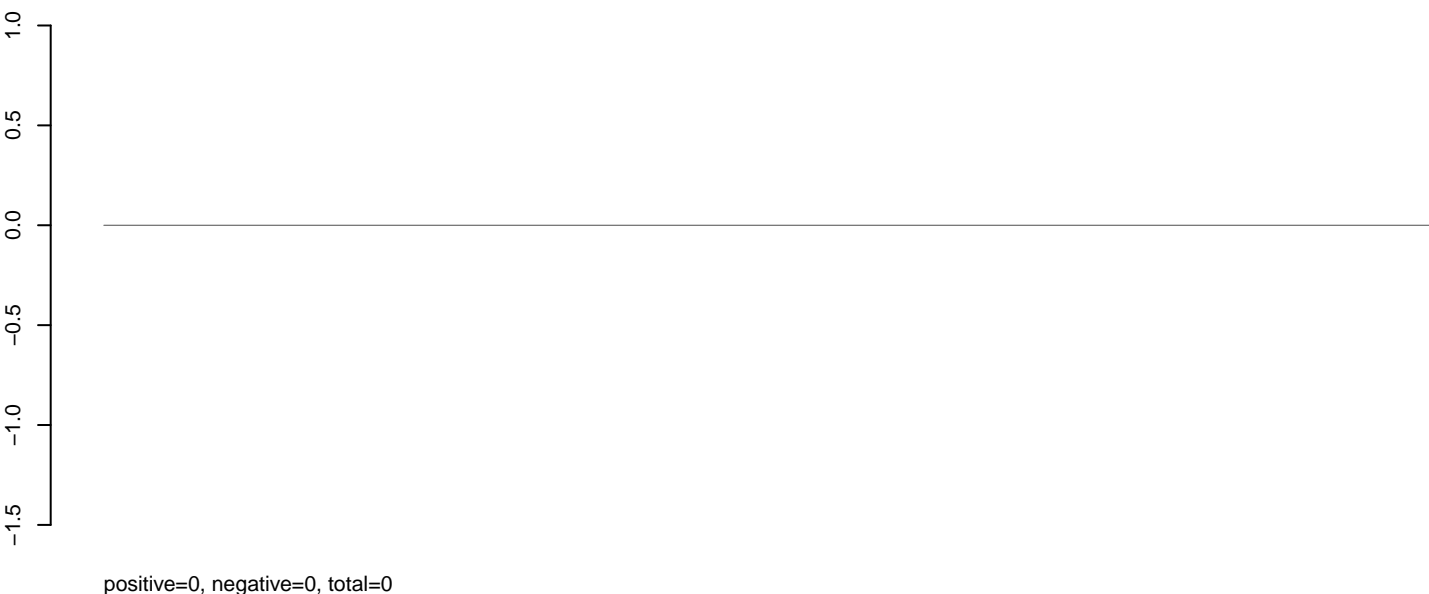
Window size=25, length=4108, TE@ltr=1_family=4104@LTR_Gypsy:1-4108

0 1000 2000 3000 4000

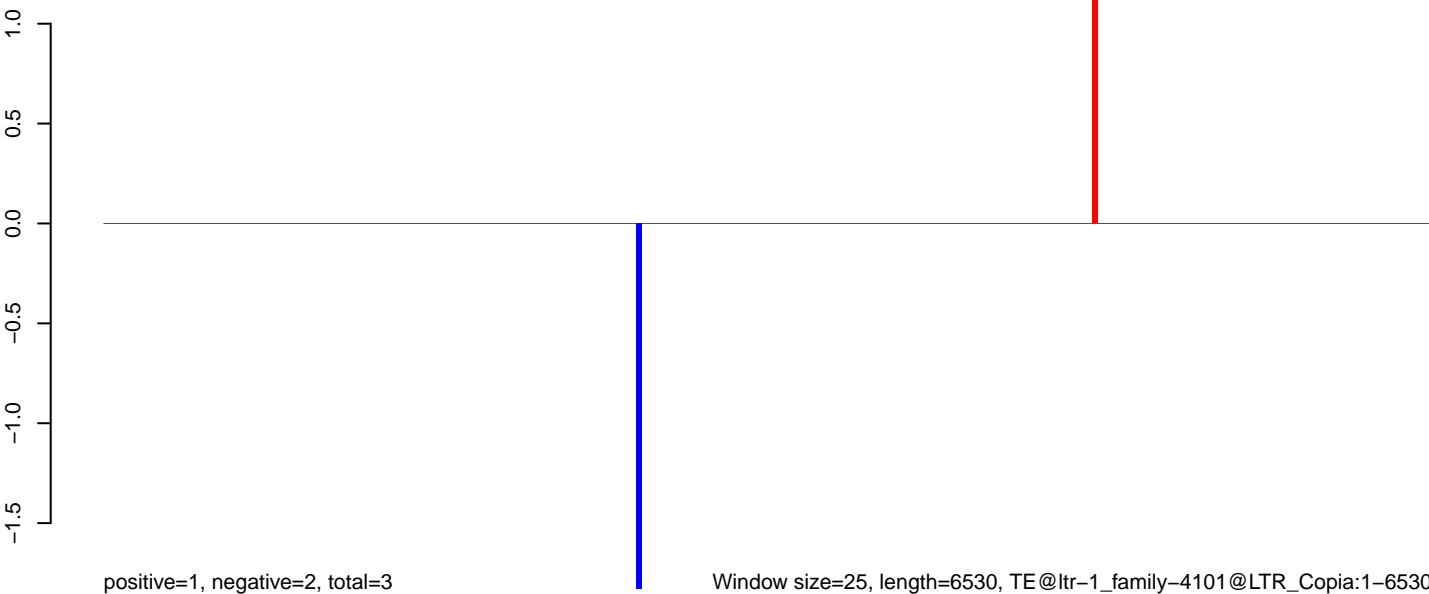
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

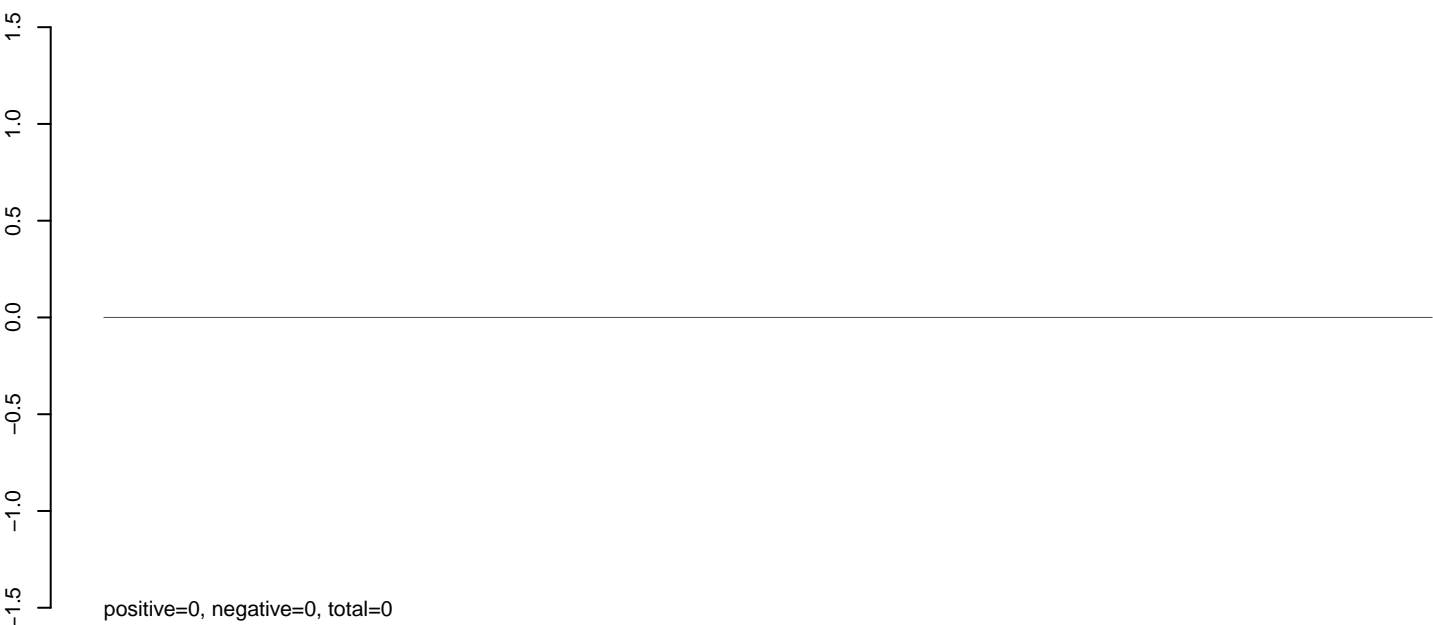


AeAlbo_C636_SINV_GFP_betaE.rep



0 1000 2000 3000 4000 5000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



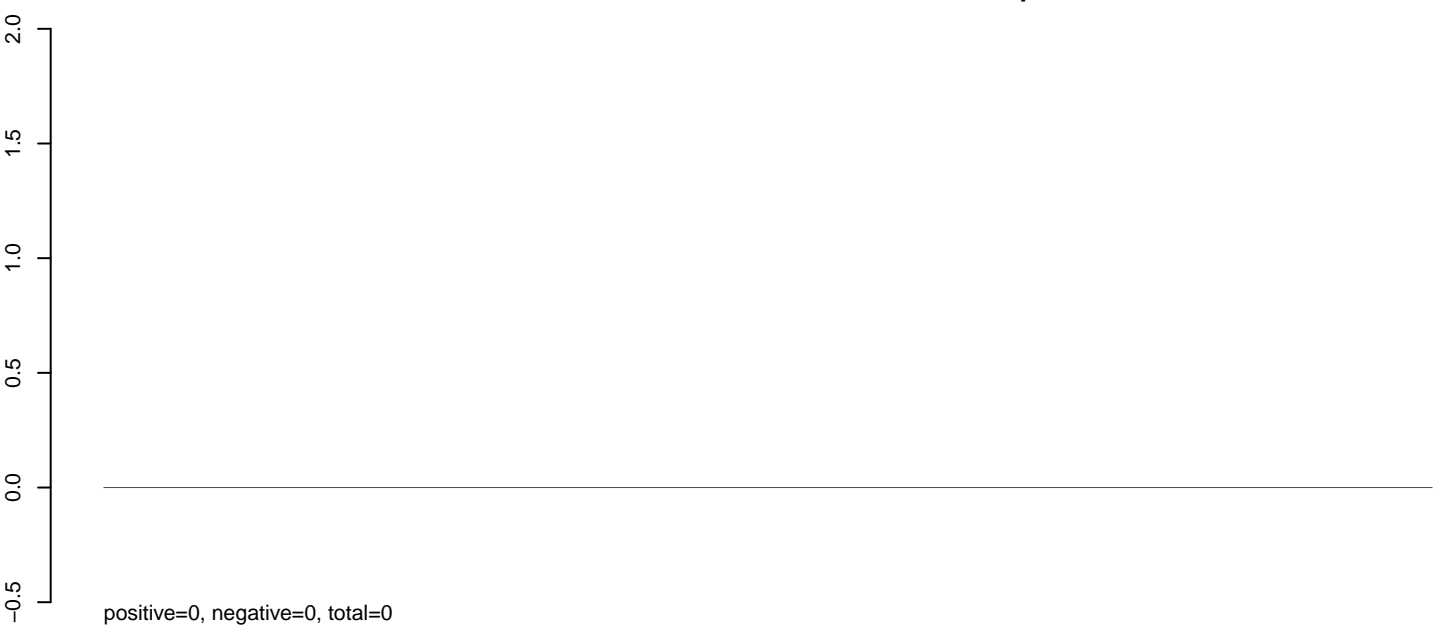
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



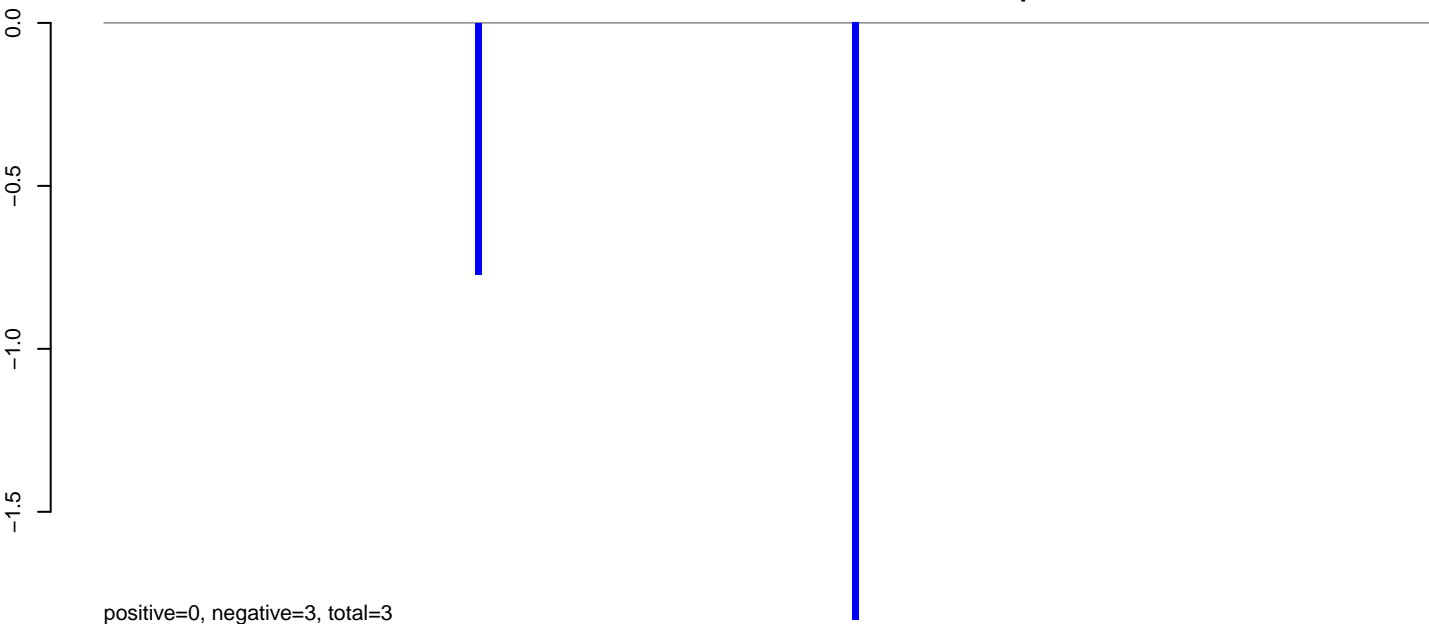
AeAlbo_C636_SINV_GFP_betaE.rep



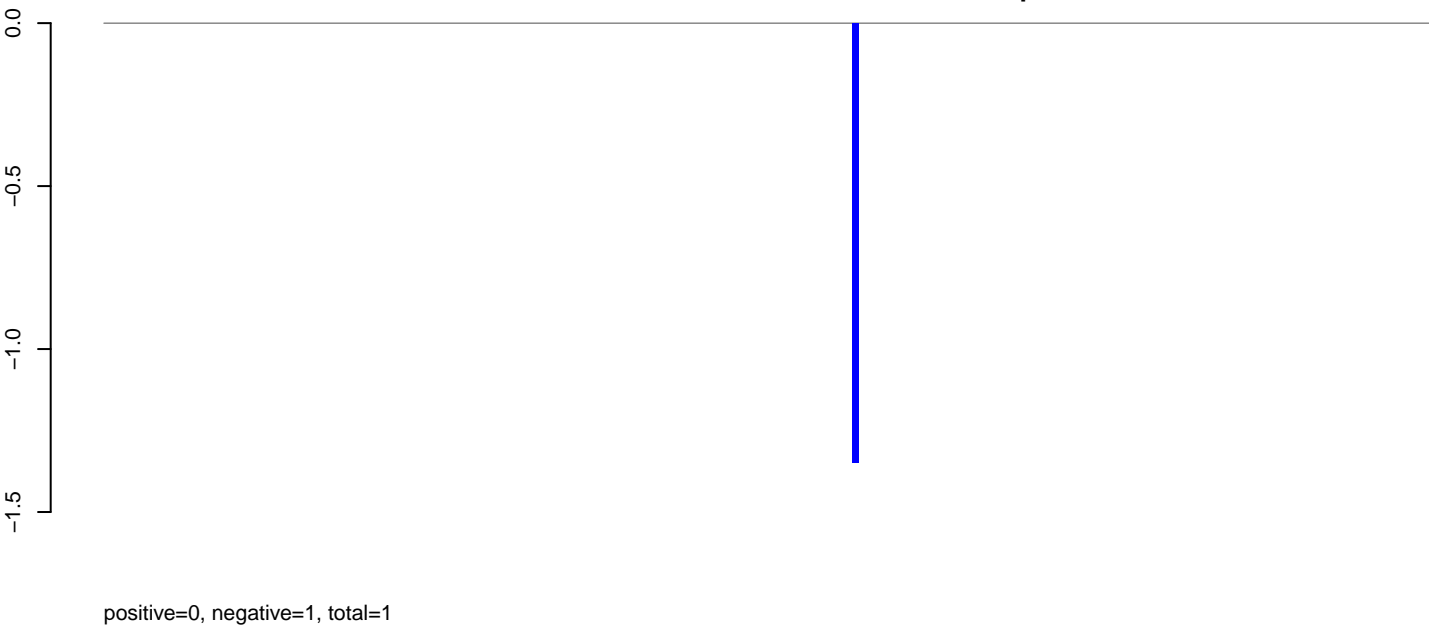
Window size=25, length=5905, TE@ltr-1_family-4087@LTR_Gypsy:1-5905

0 1000 2000 3000 4000 5000 6000

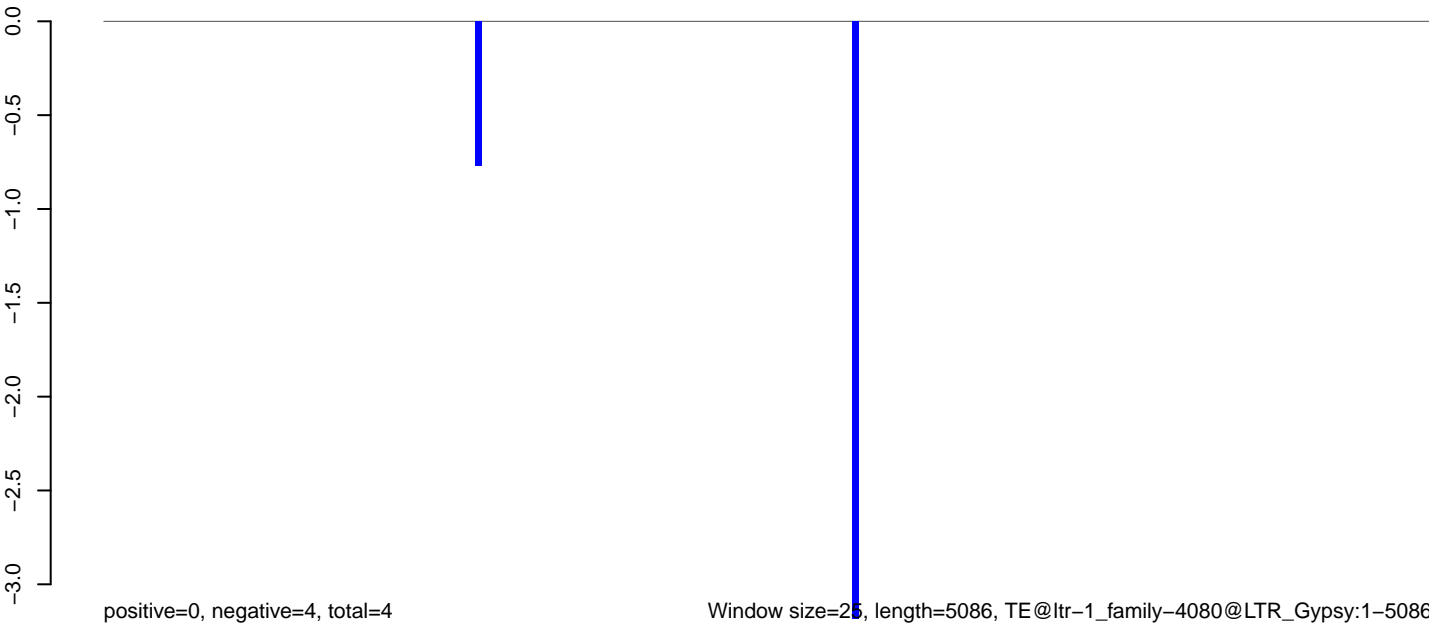
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=5086, TE@ltr-1_family-4080@LTR_Gypsy:1-5086

0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

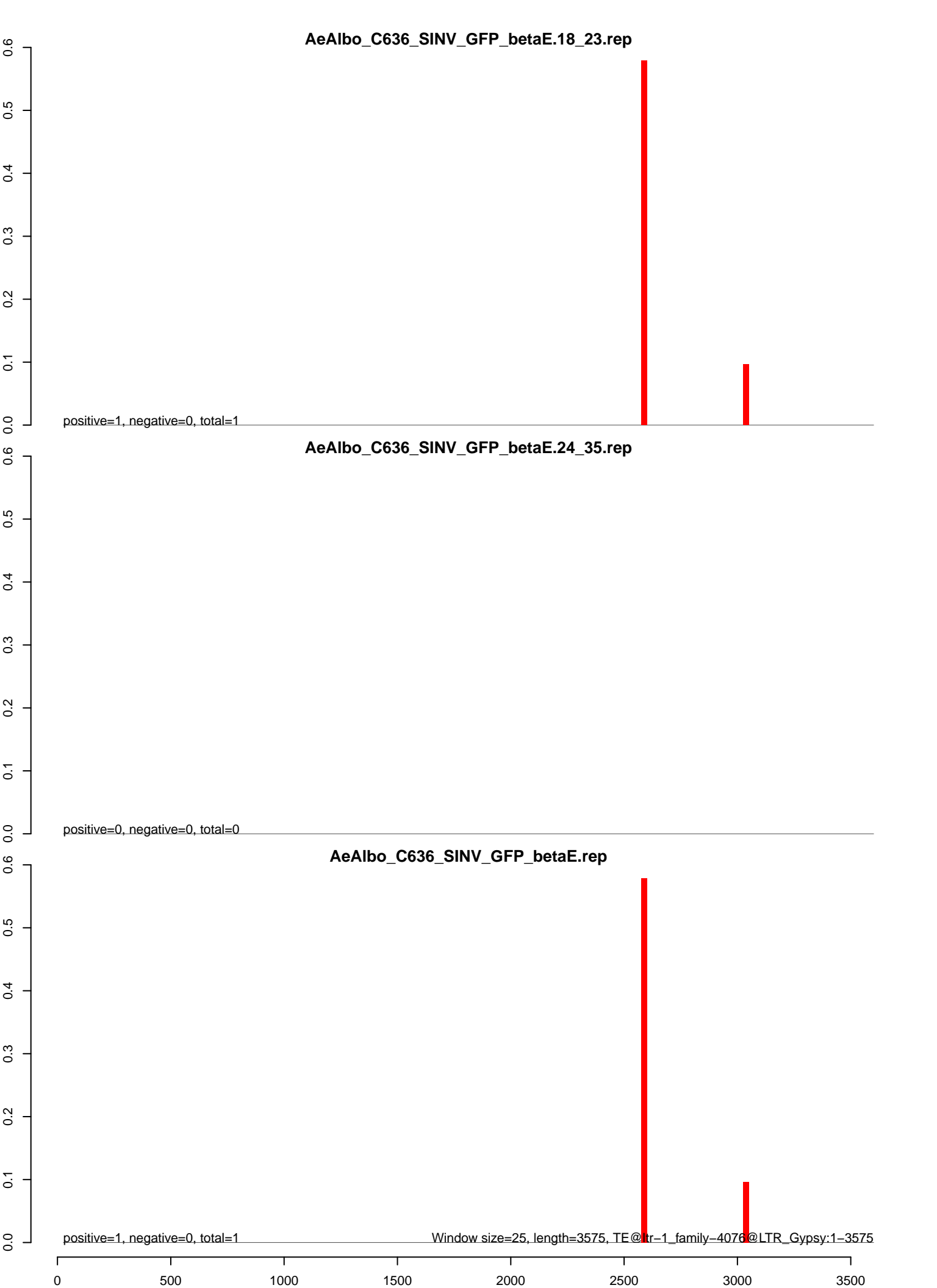
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

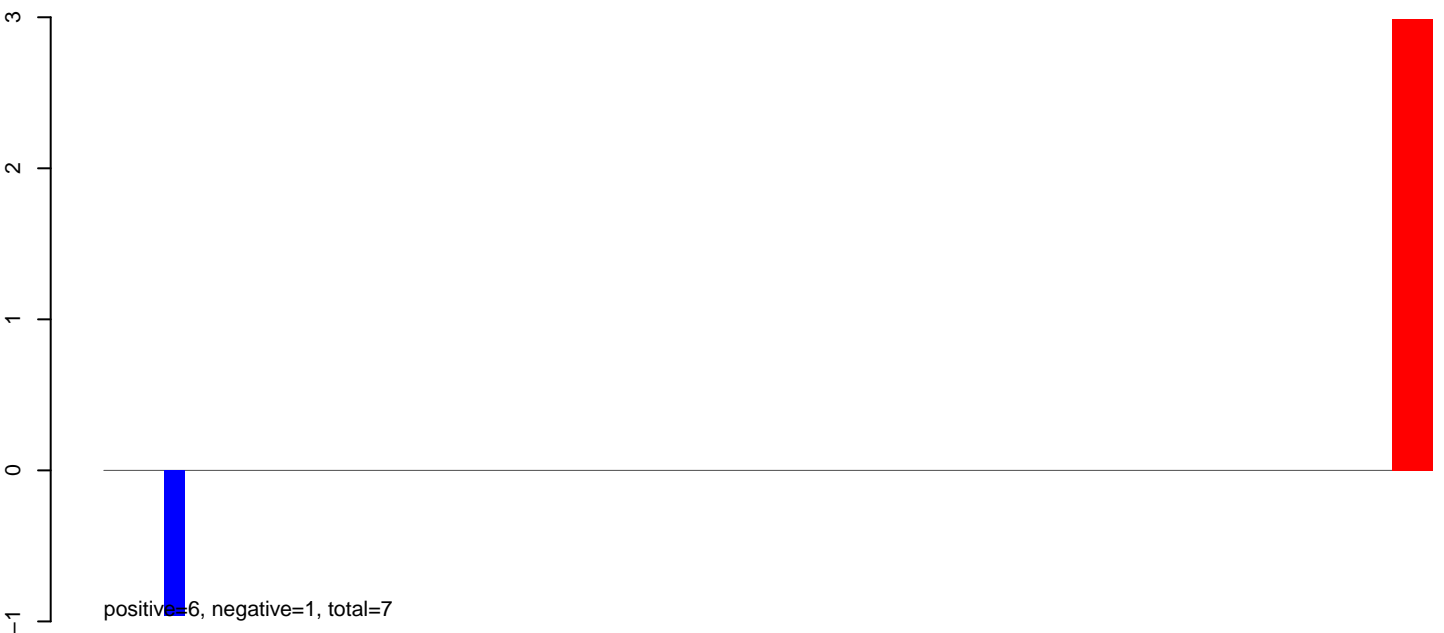
positive=1, negative=0, total=1

Window size=25, length=3575, TE@ltr-1_family-4076@LTR_Gypsy:1-3575

0 500 1000 1500 2000 2500 3000 3500



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



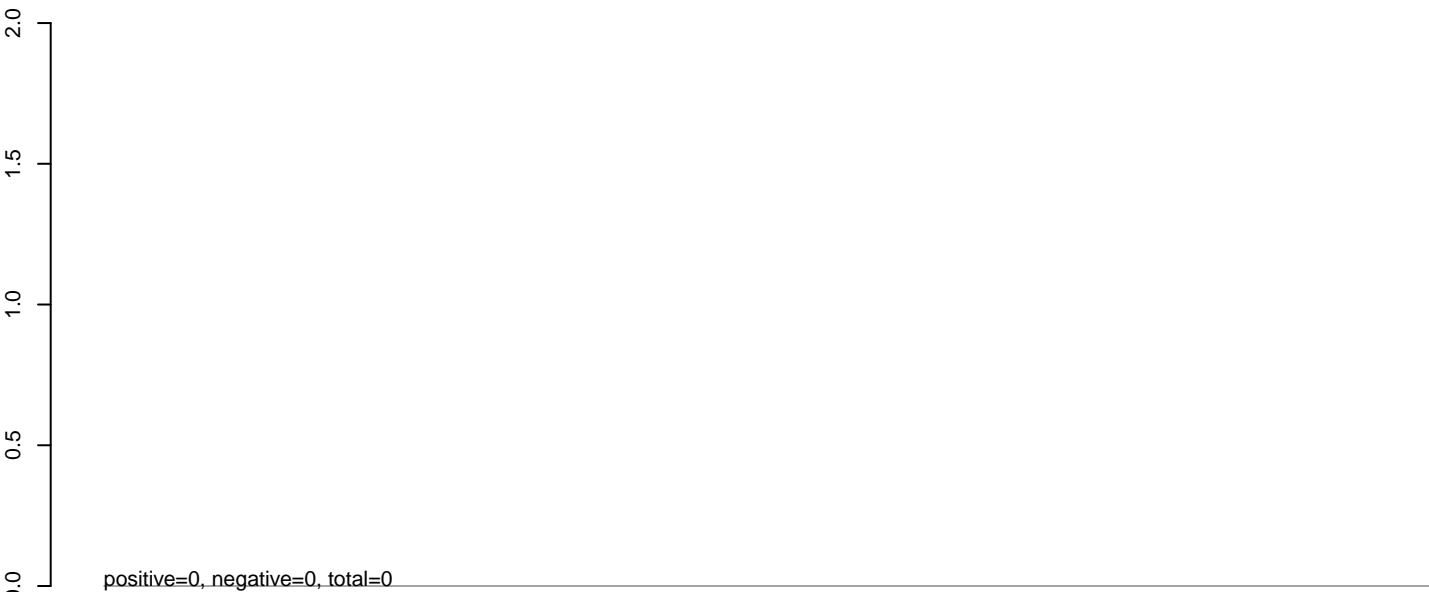
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



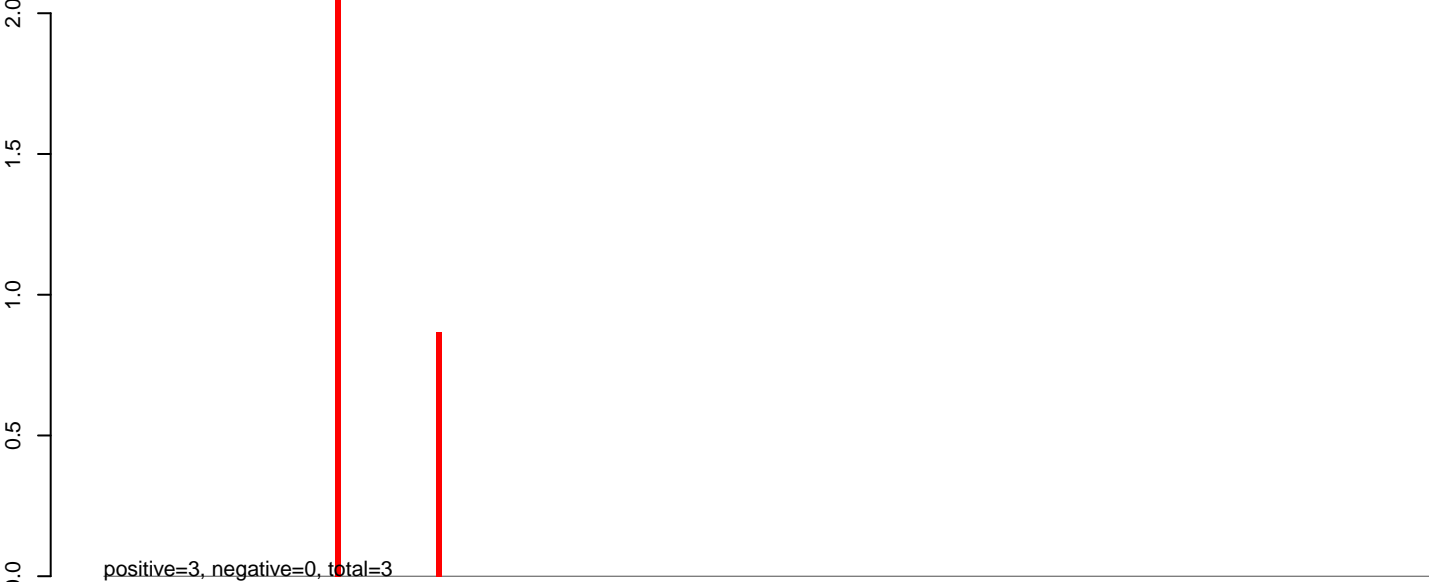
AeAlbo_C636_SINV_GFP_betaE.rep



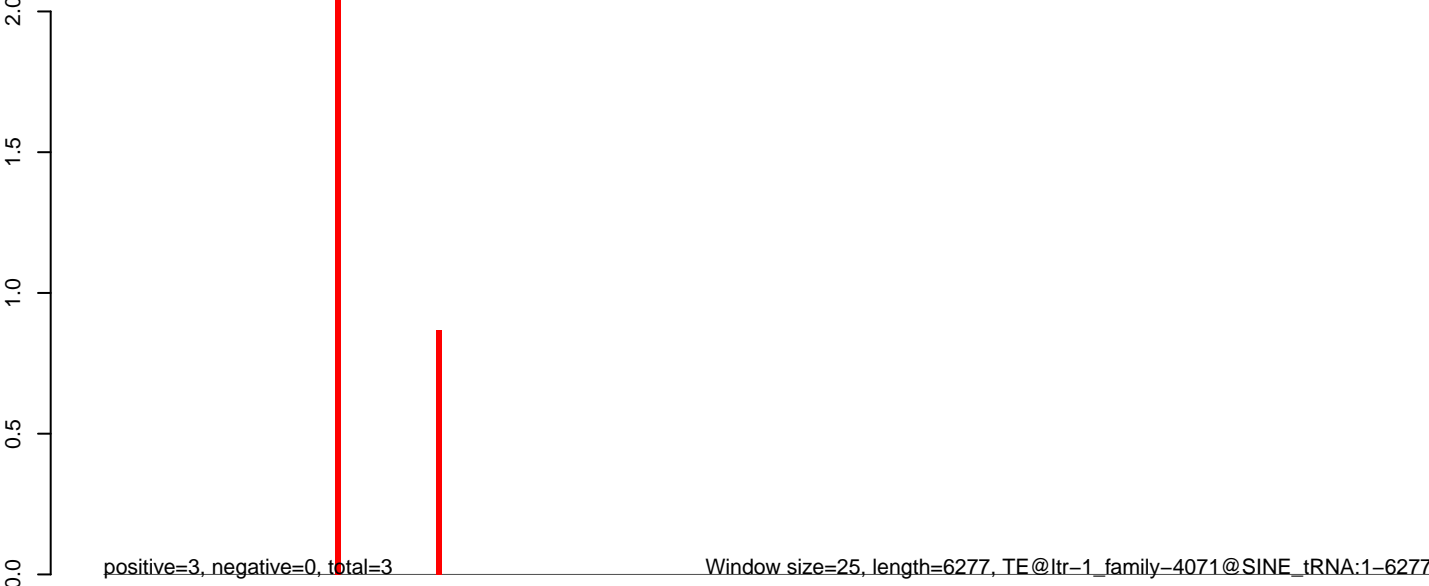
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



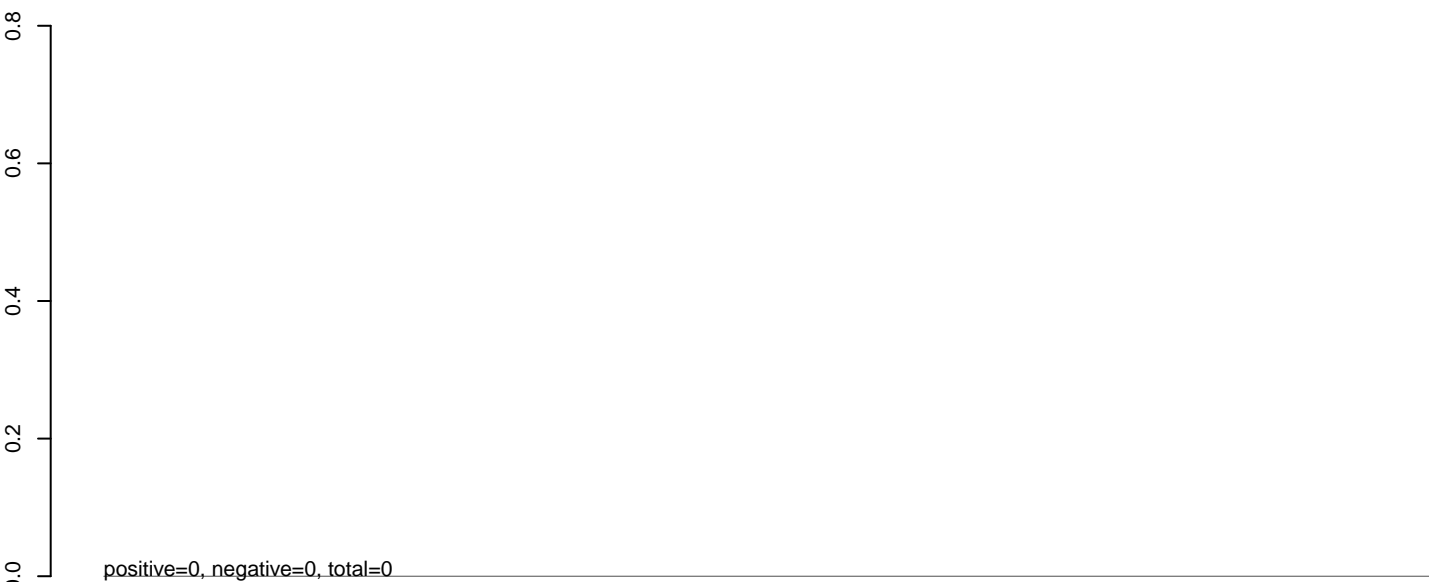
Window size=25, length=6277, TE@ltr-1_family-4071@SINE_tRNA:1-6277

0 1000 2000 3000 4000 5000 6000

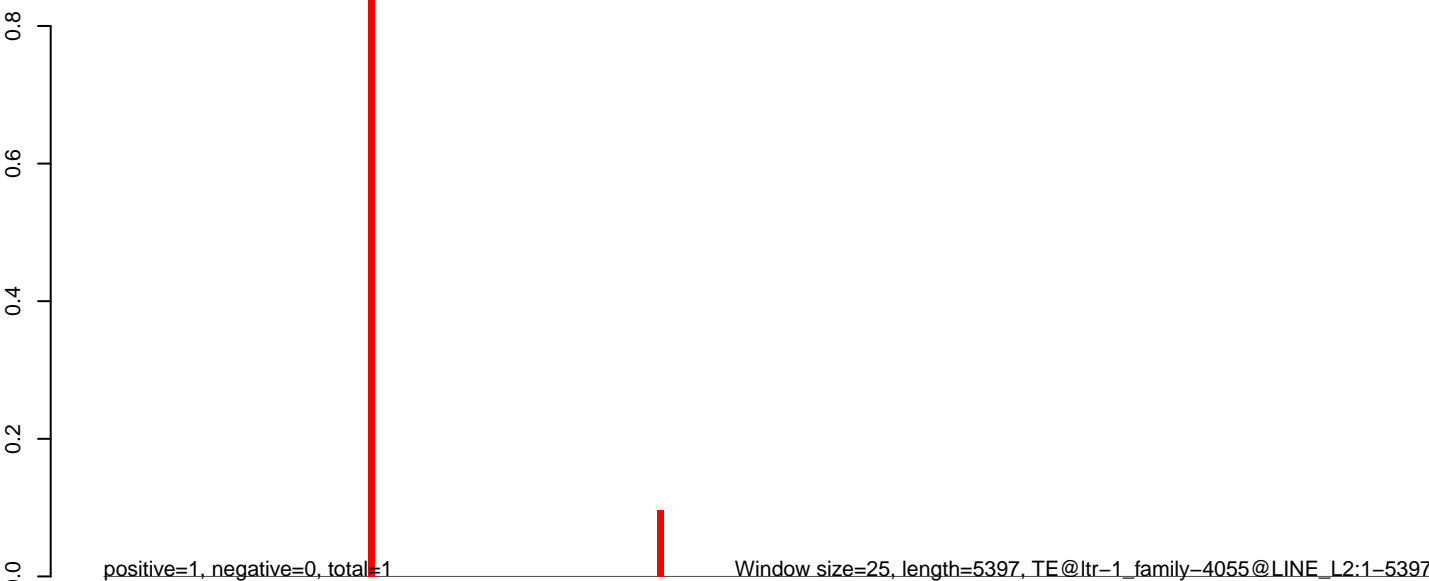
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



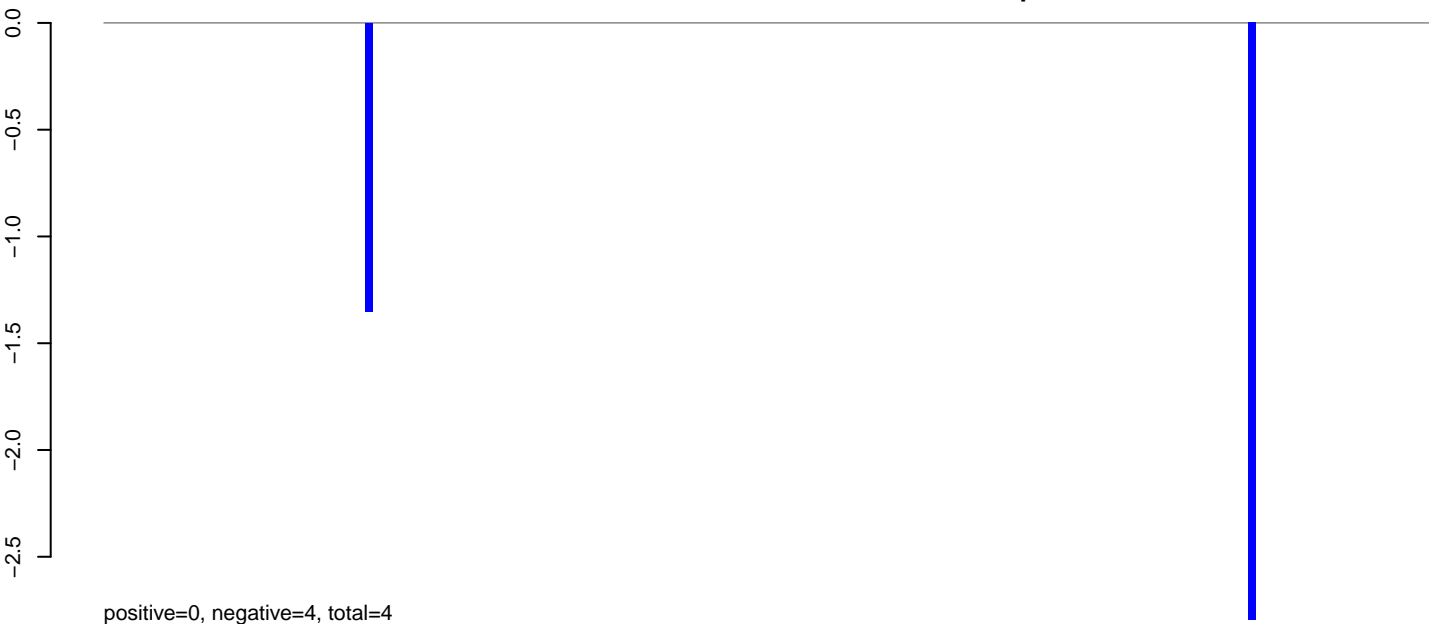
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



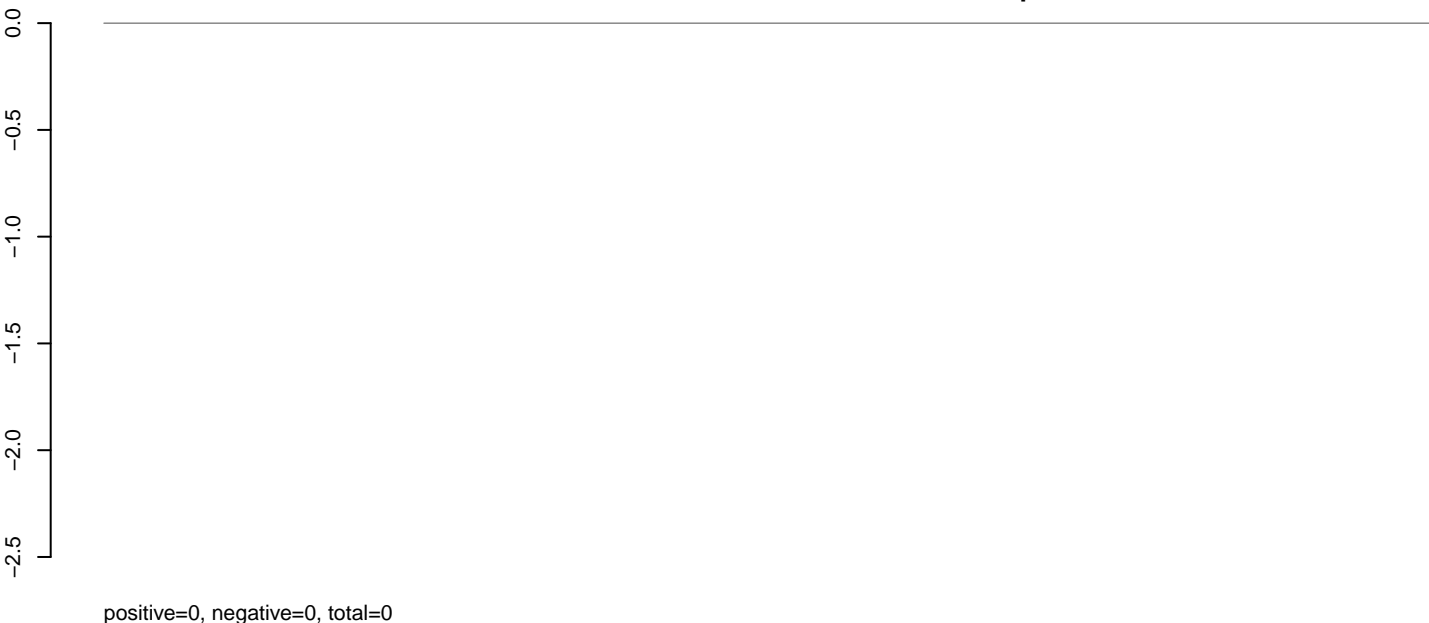
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



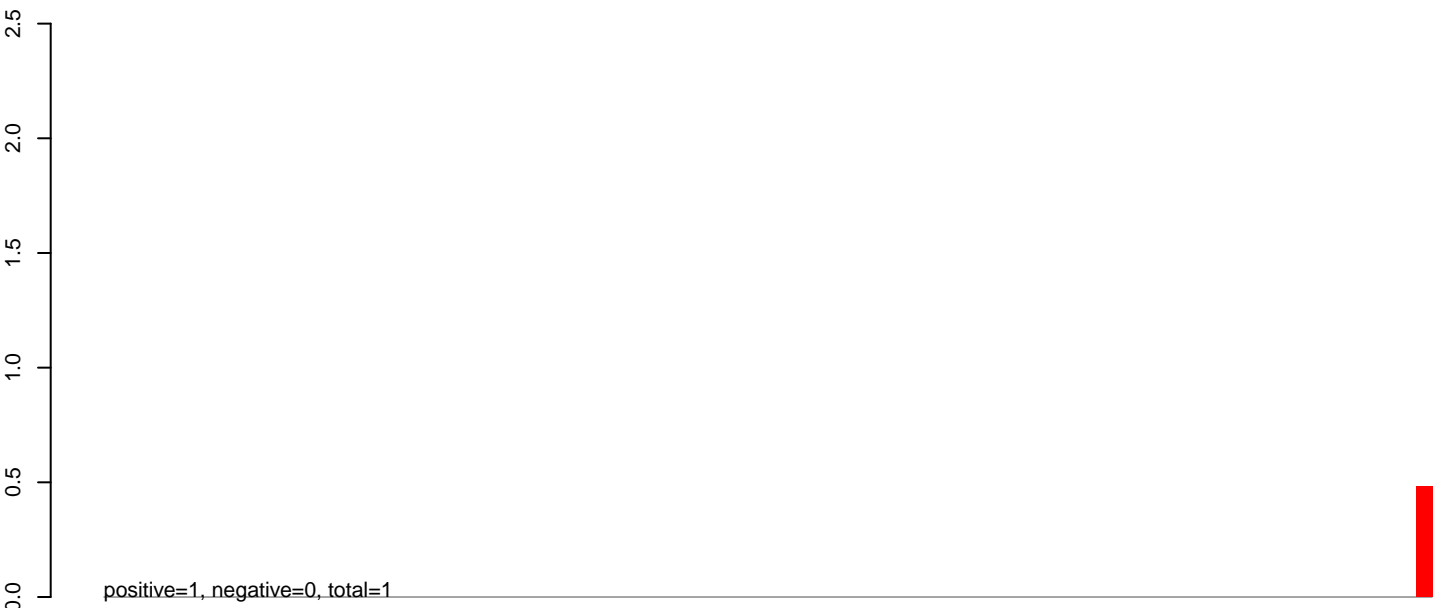
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



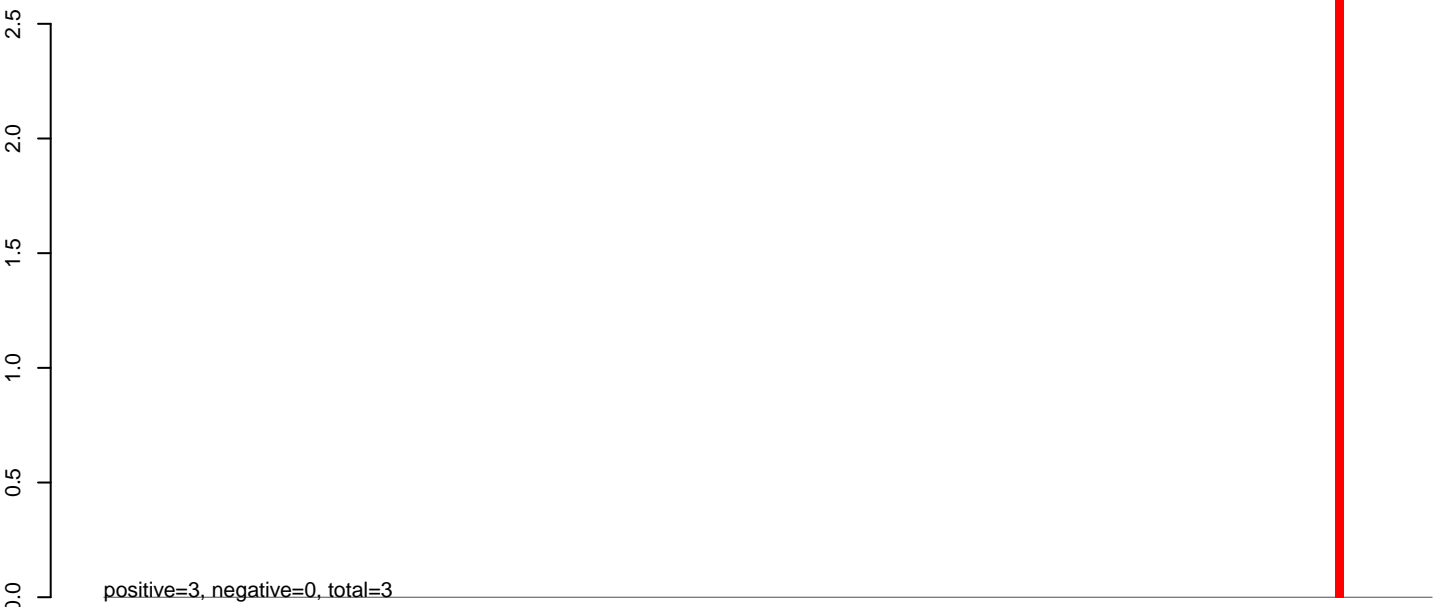
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



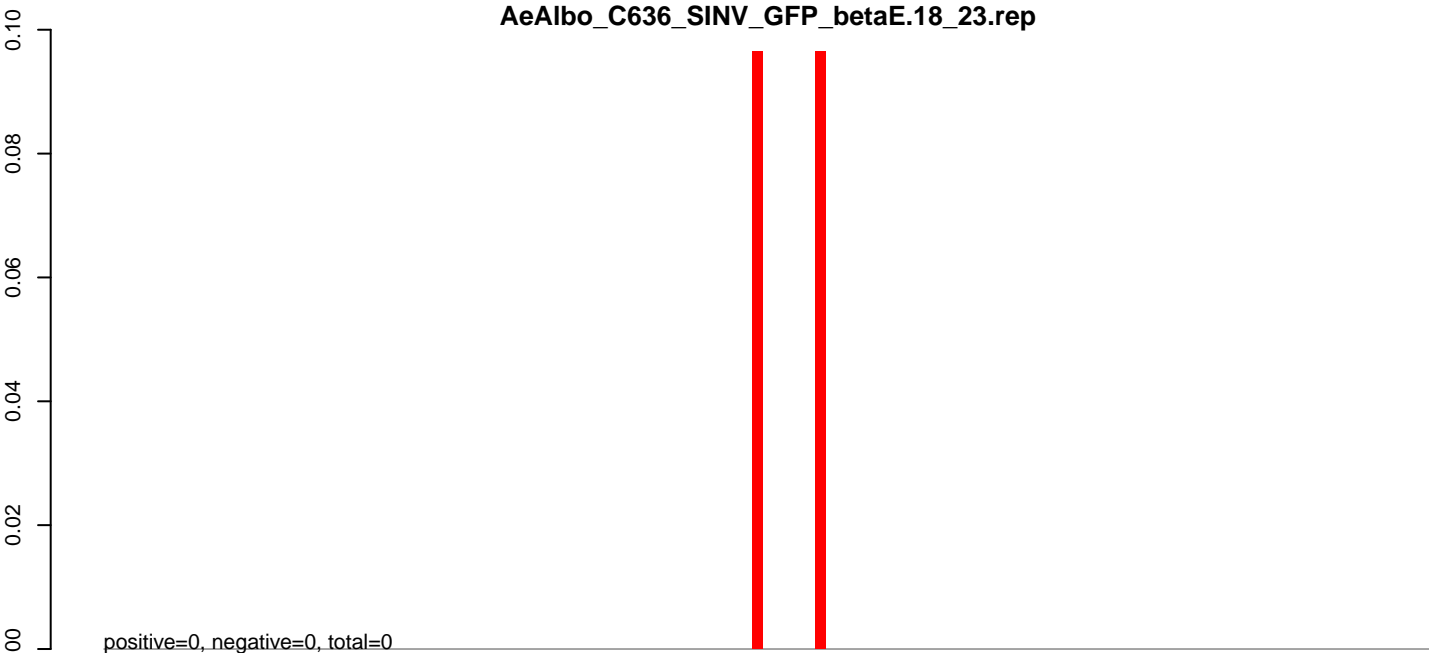
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



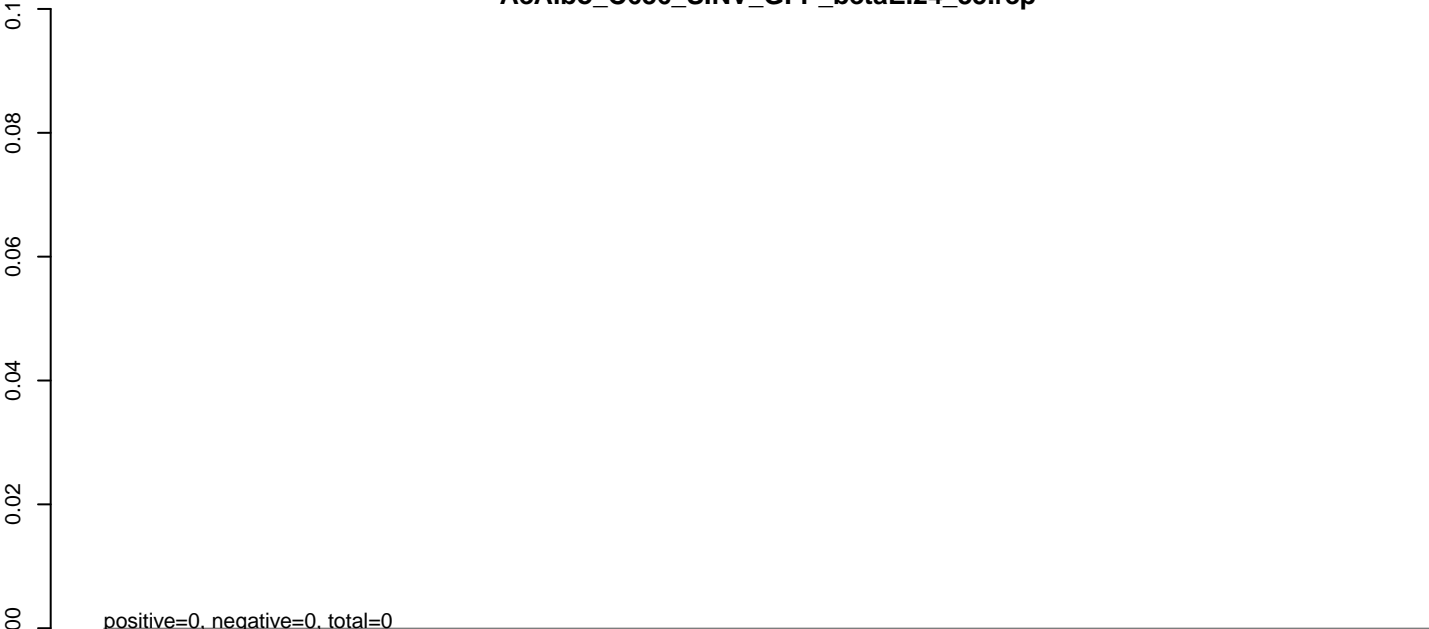
AeAlbo_C636_SINV_GFP_betaE.rep



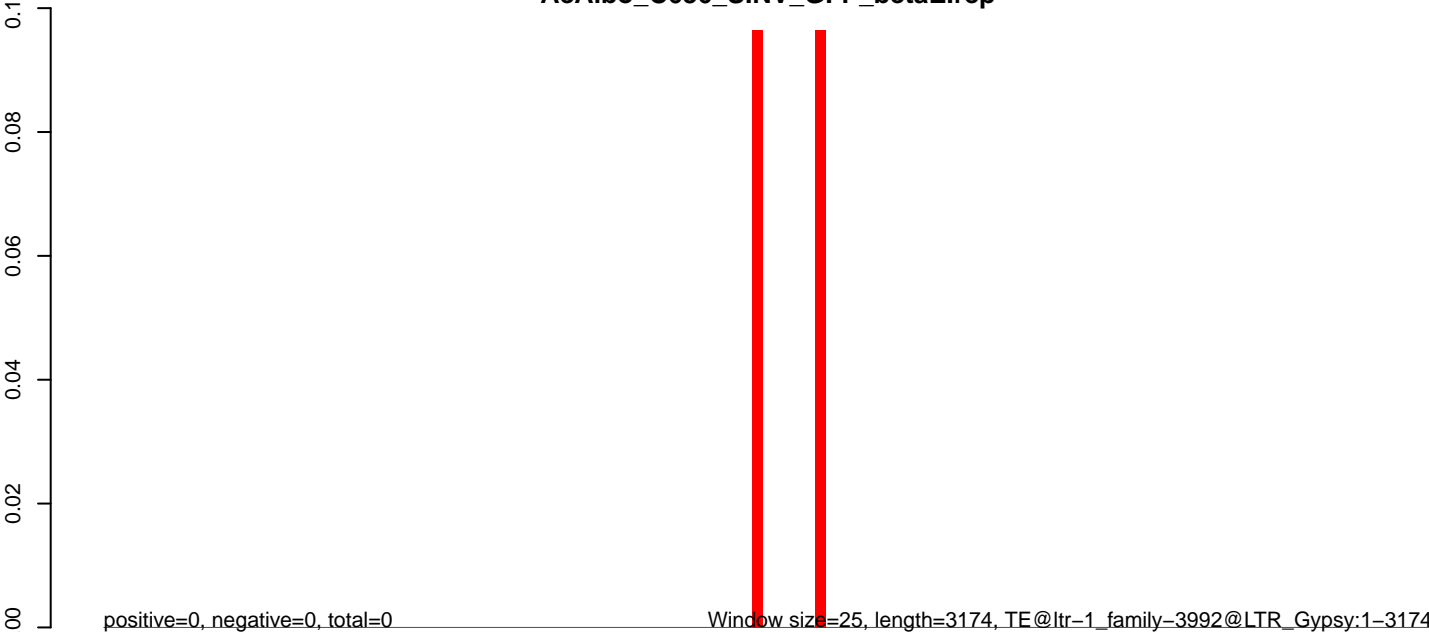
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

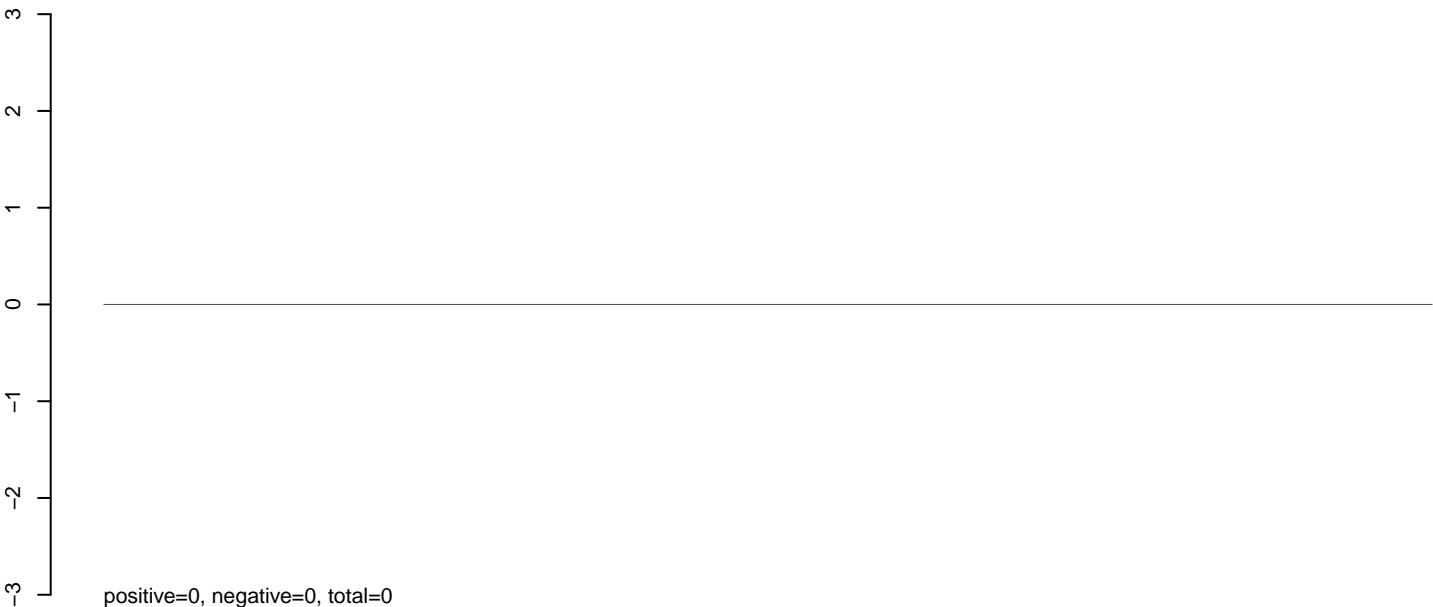


AeAlbo_C636_SINV_GFP_betaE.rep

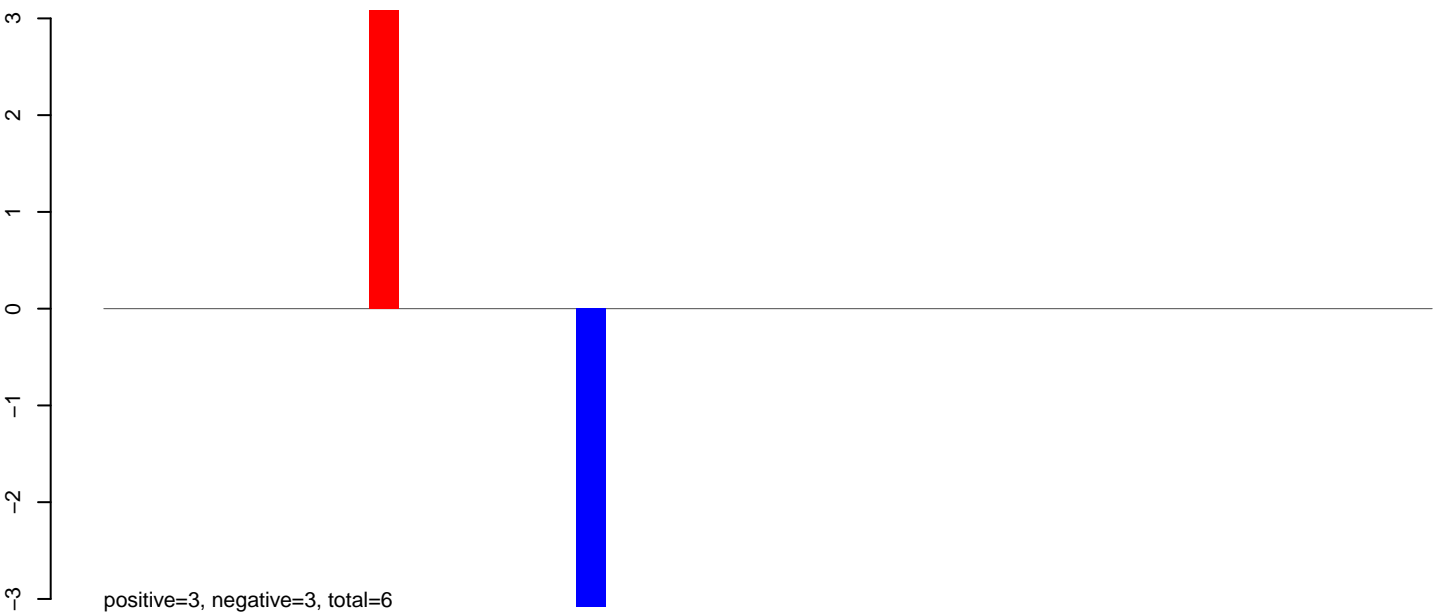


0 500 1000 1500 2000 2500 3000

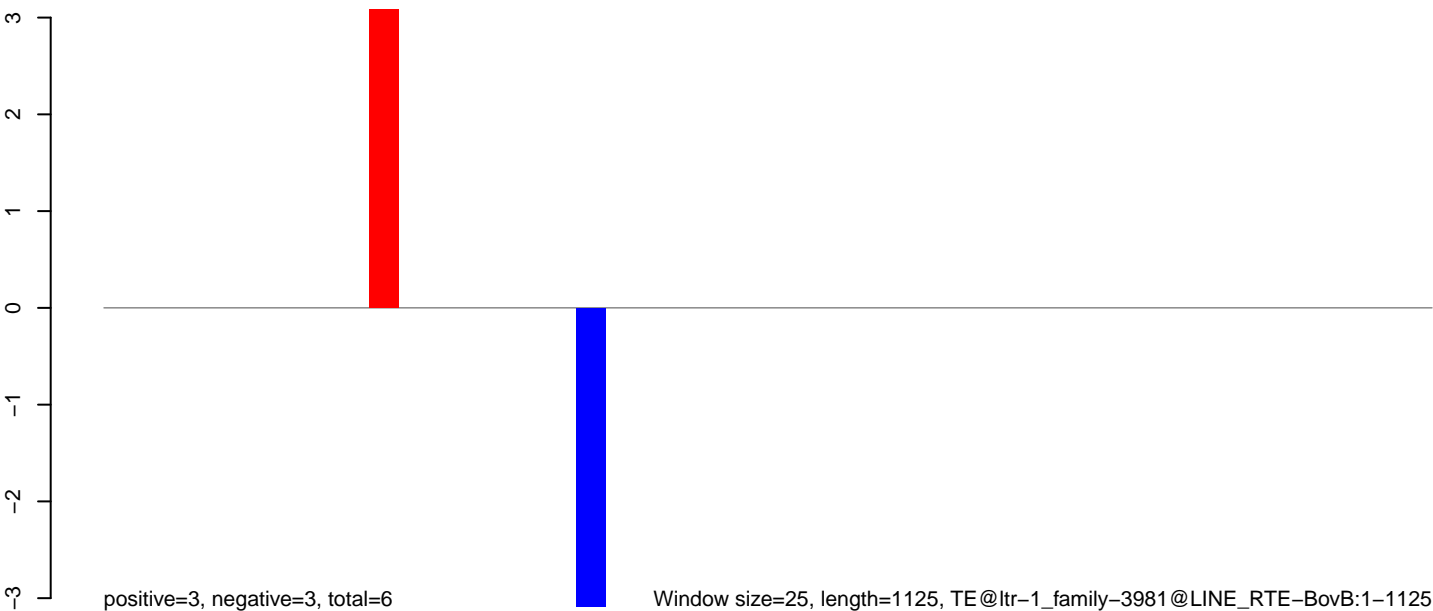
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=1125, TE@ltr-1_family-3981@LINE RTE-BovB:1-1125

0 200 400 600 800 1000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

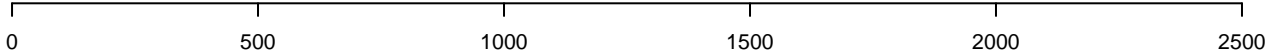
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=1, negative=0, total=1

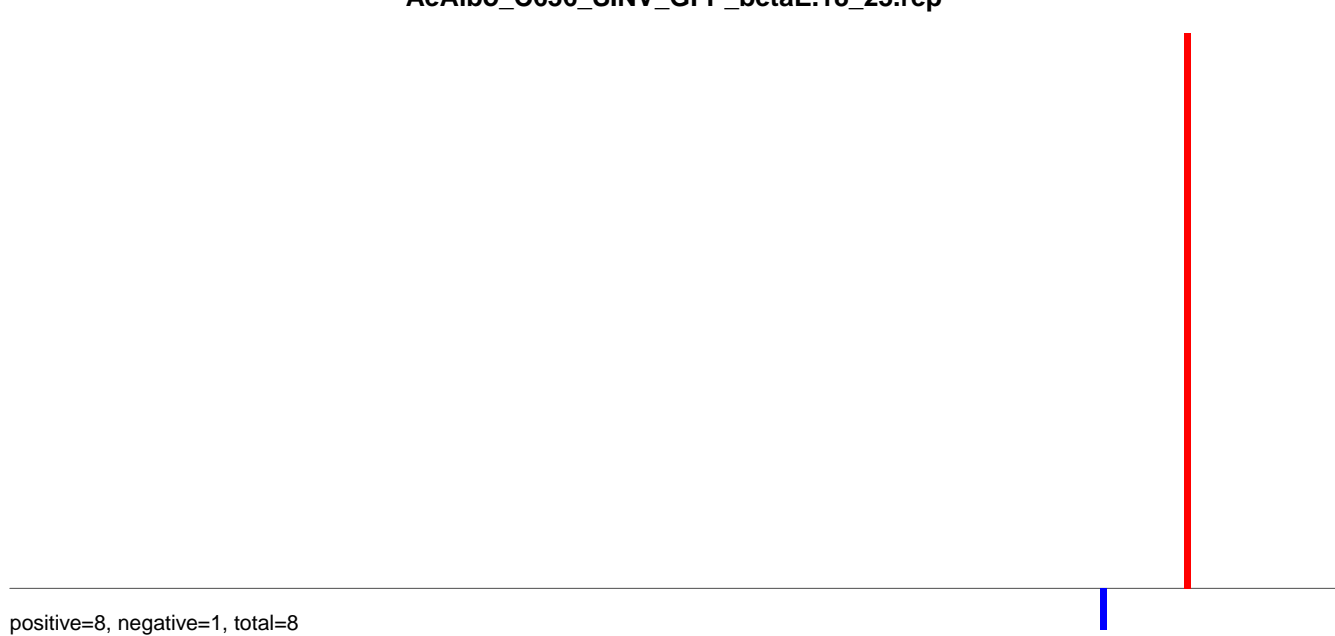
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

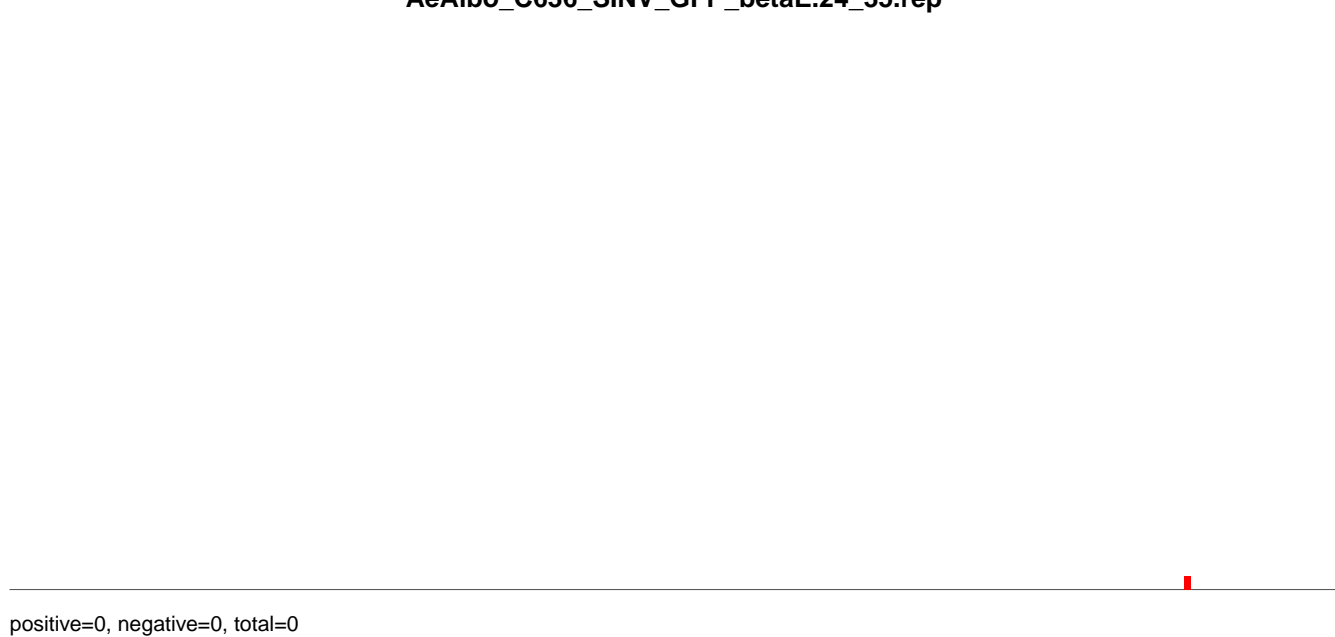
Window size=25, length=2697, TE@ltr-1_family-3962@Unknown:1-2697



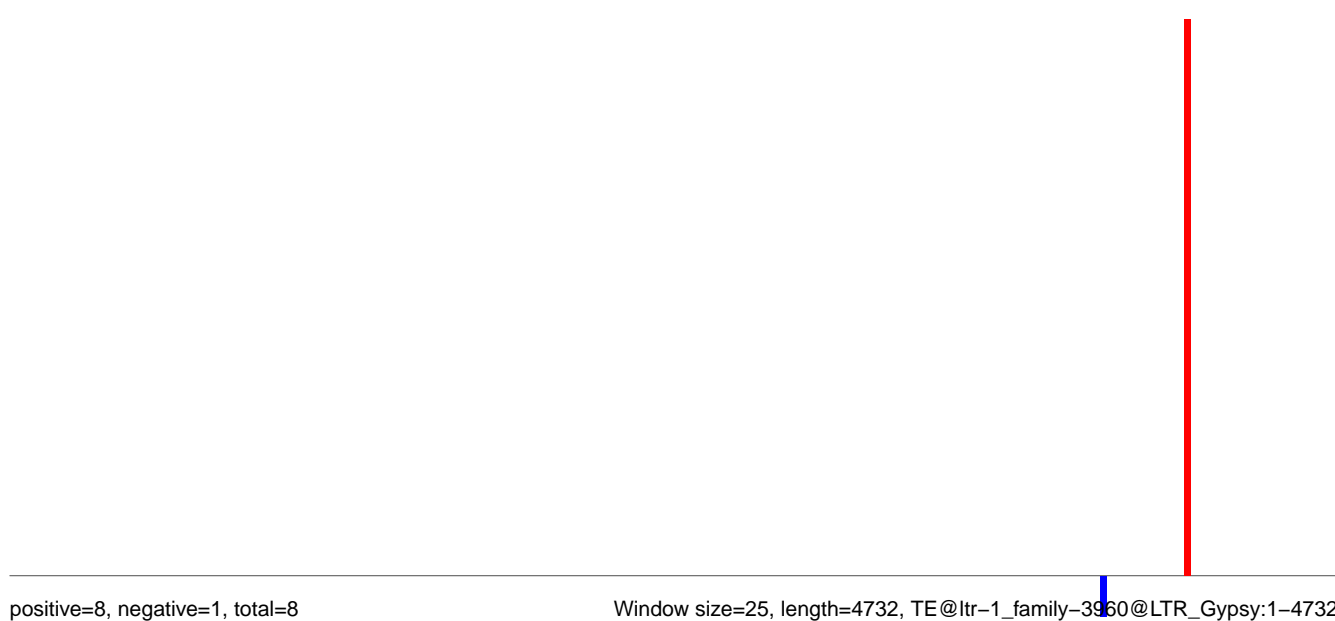
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



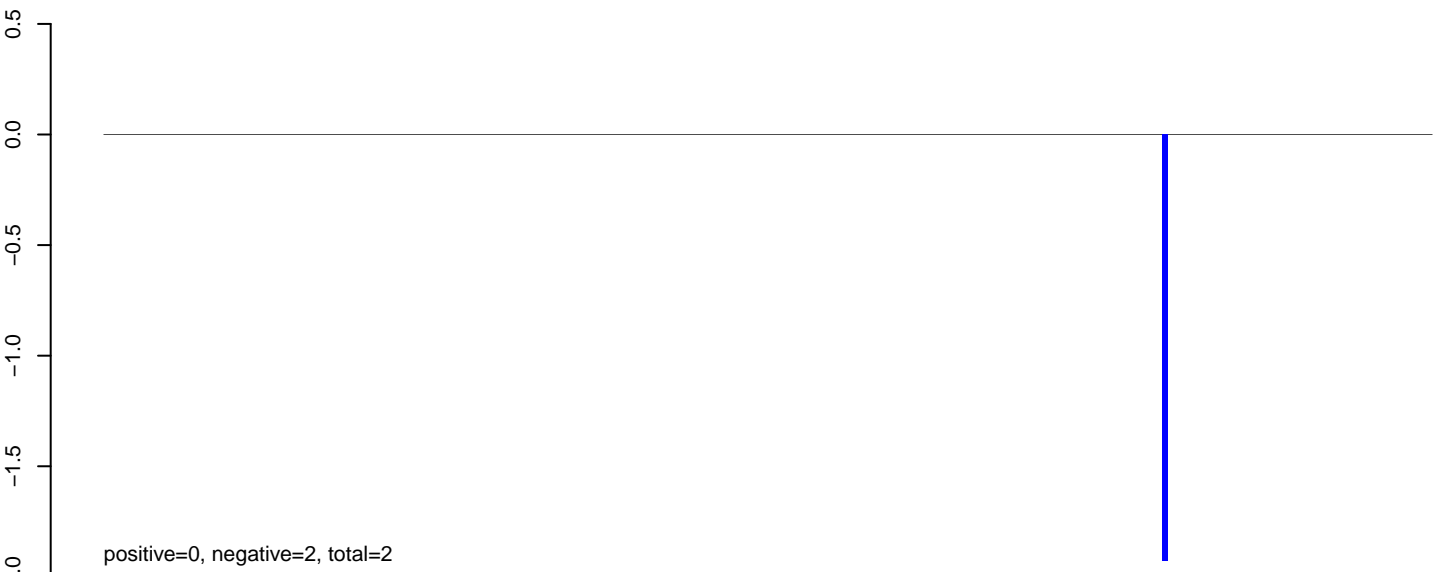
AeAlbo_C636_SINV_GFP_betaE.rep



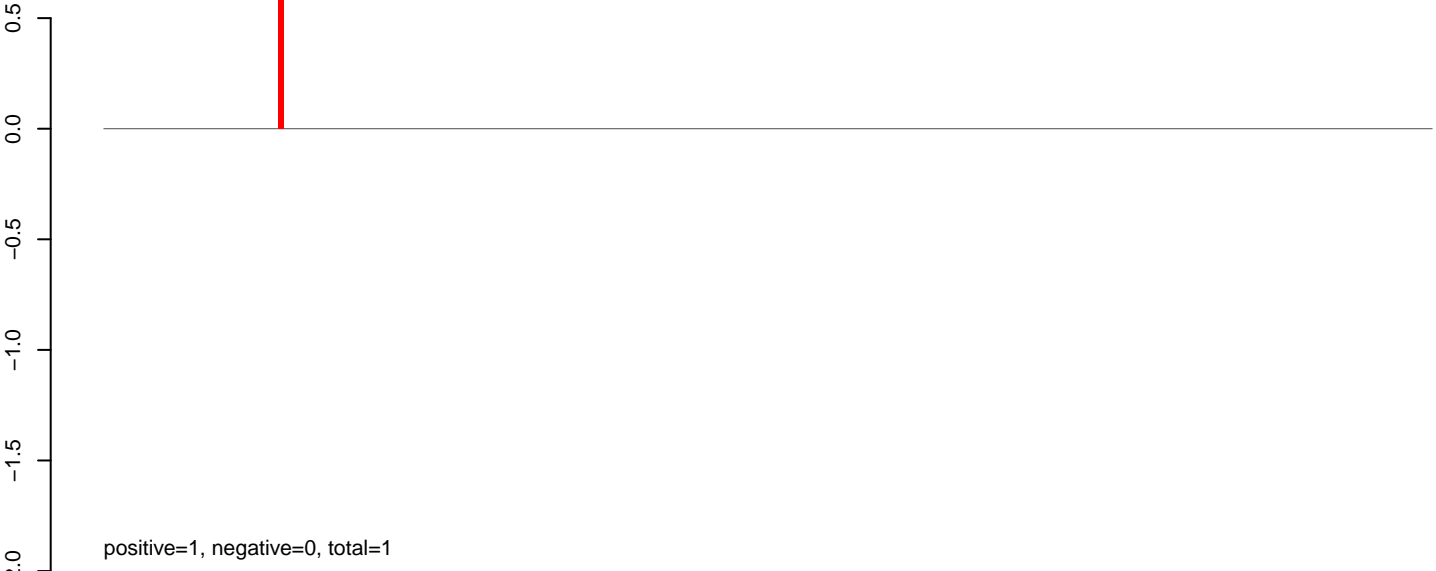
Window size=25, length=4732, TE@ltr-1_family-3960@LTR_Gypsy:1-4732

0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



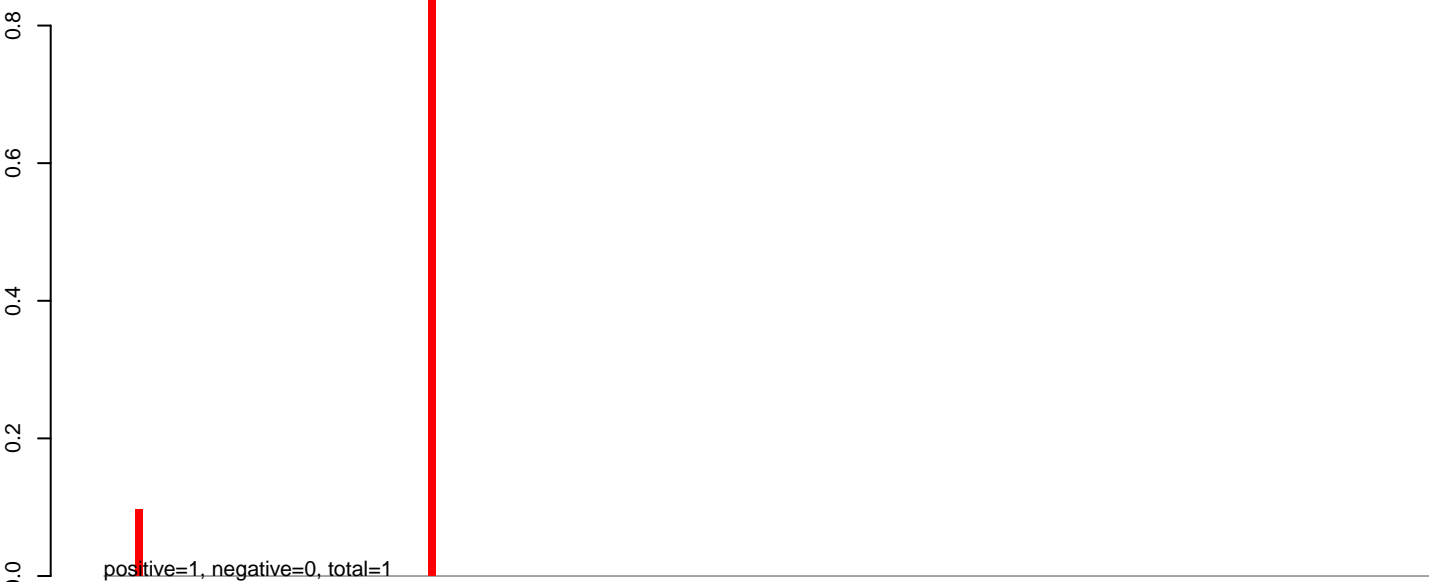
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



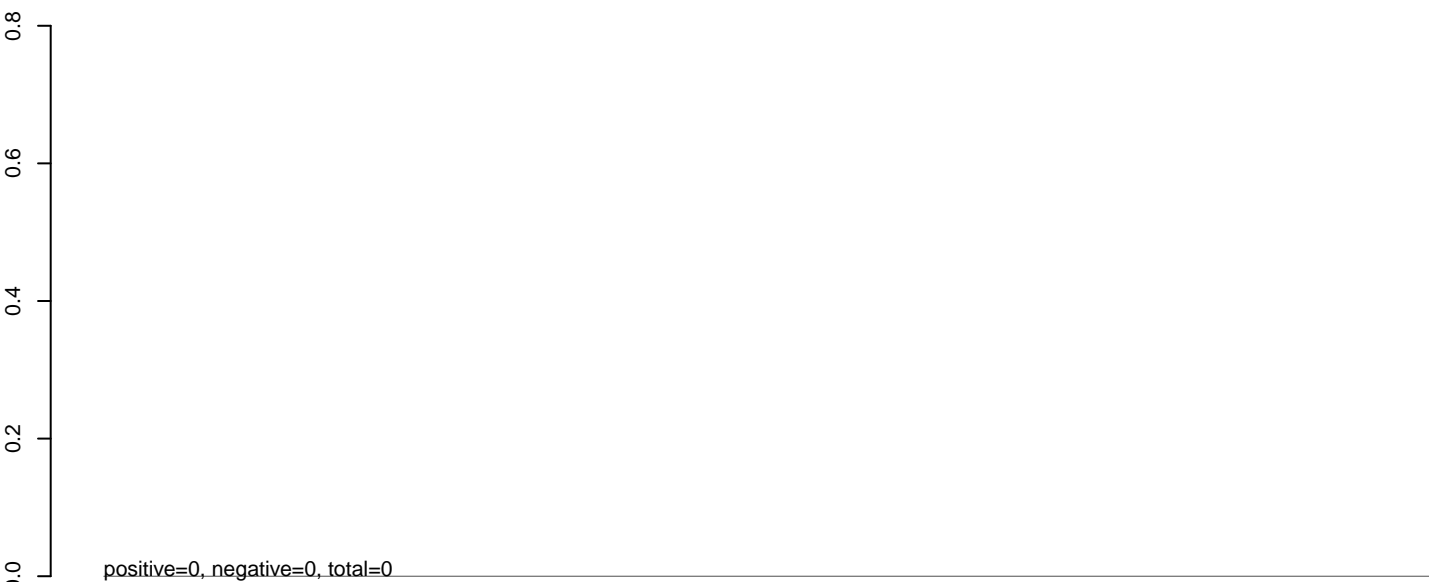
AeAlbo_C636_SINV_GFP_betaE.rep



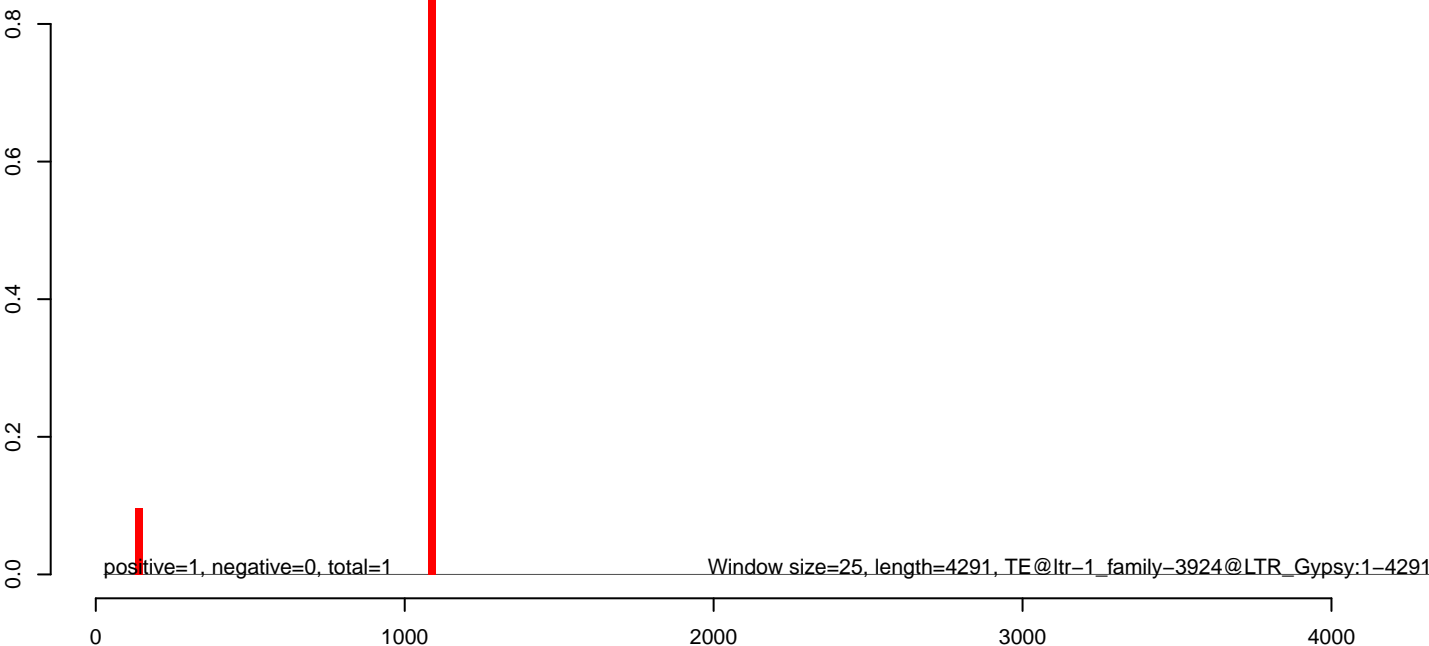
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



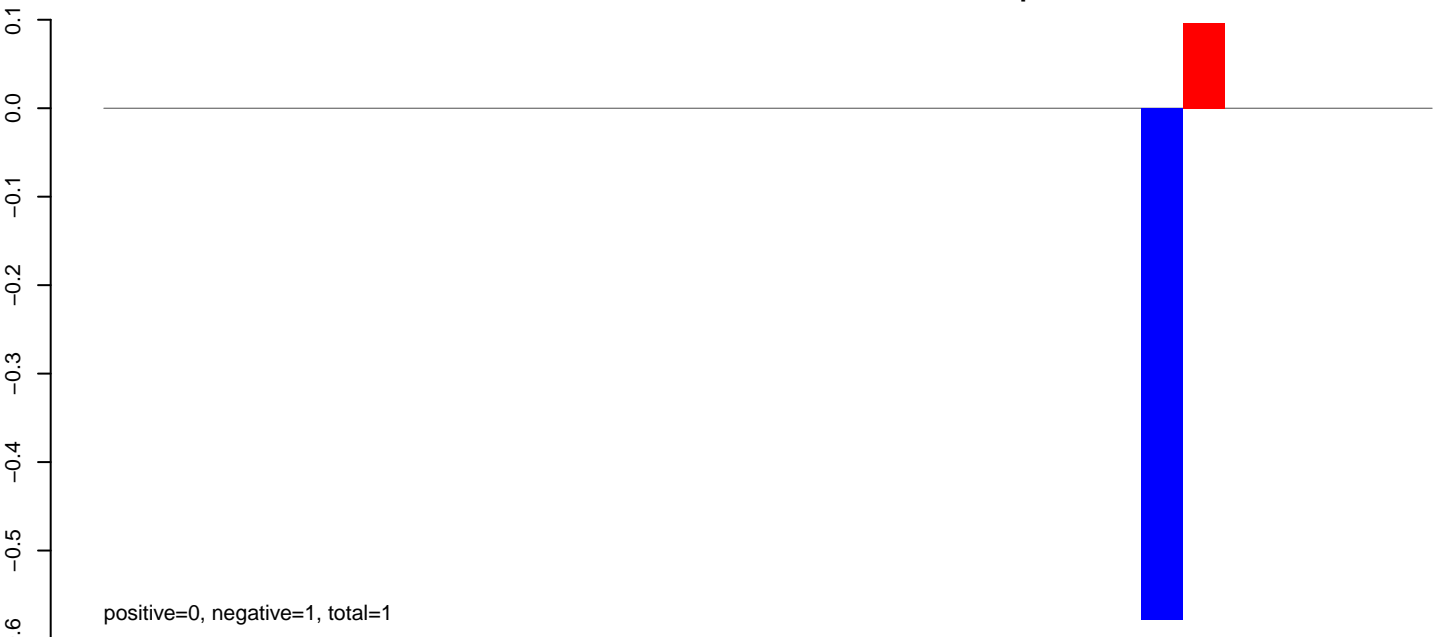
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

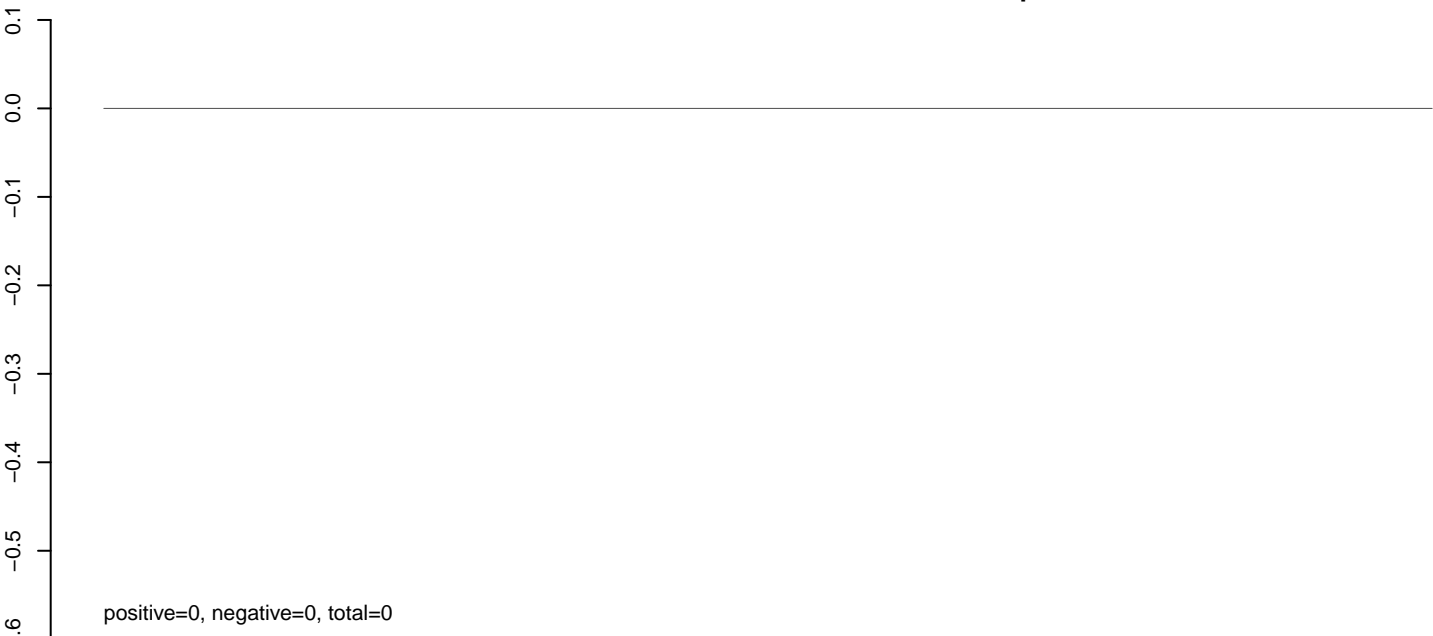


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



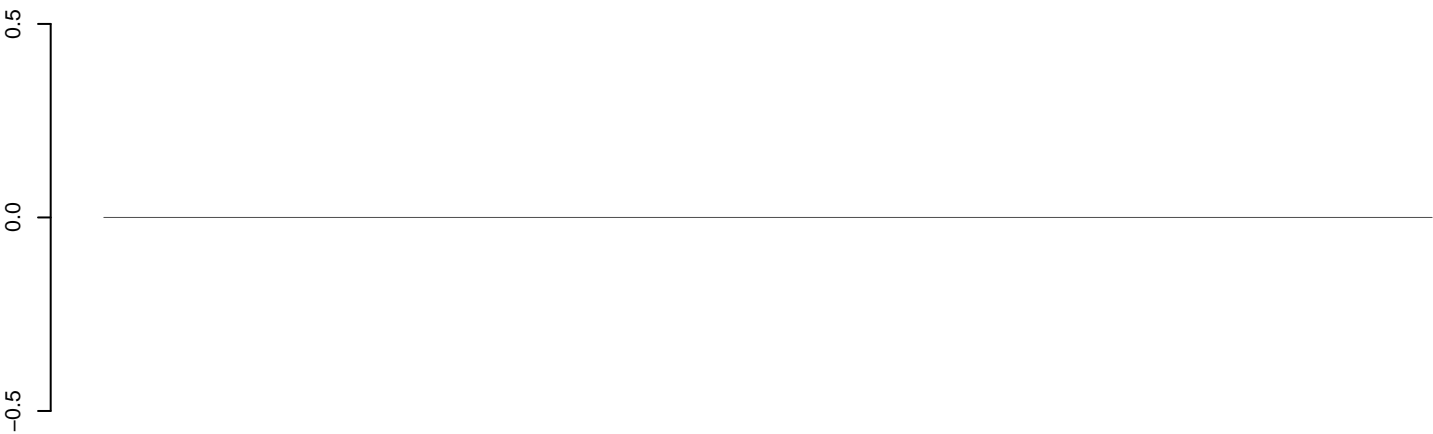
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep



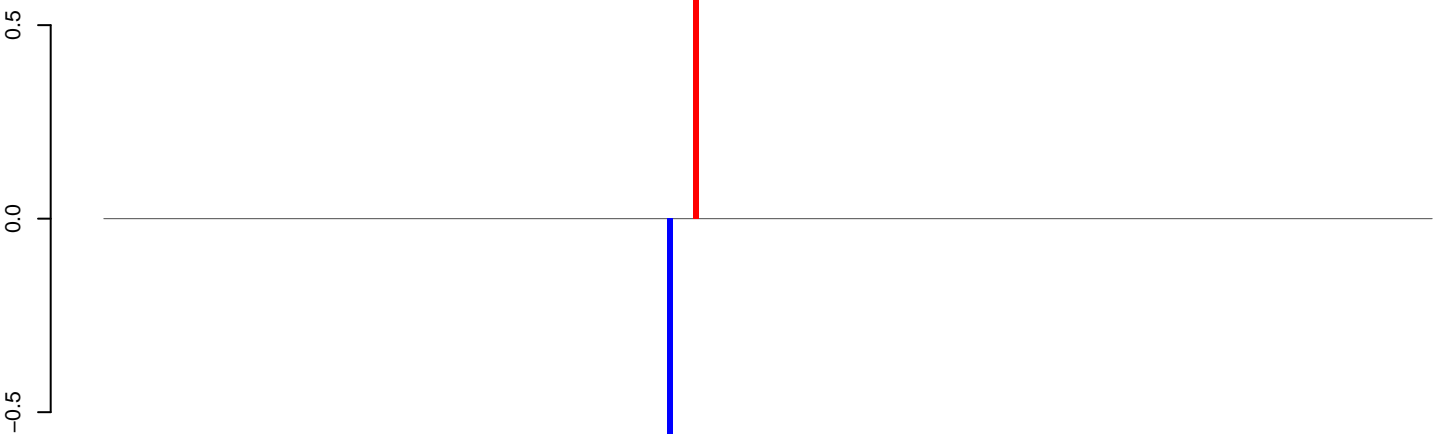
positive=0, negative=1, total=1

Window size=25, length=799, TE@ltr-1_family-389@LTR_Gypsy:1-799



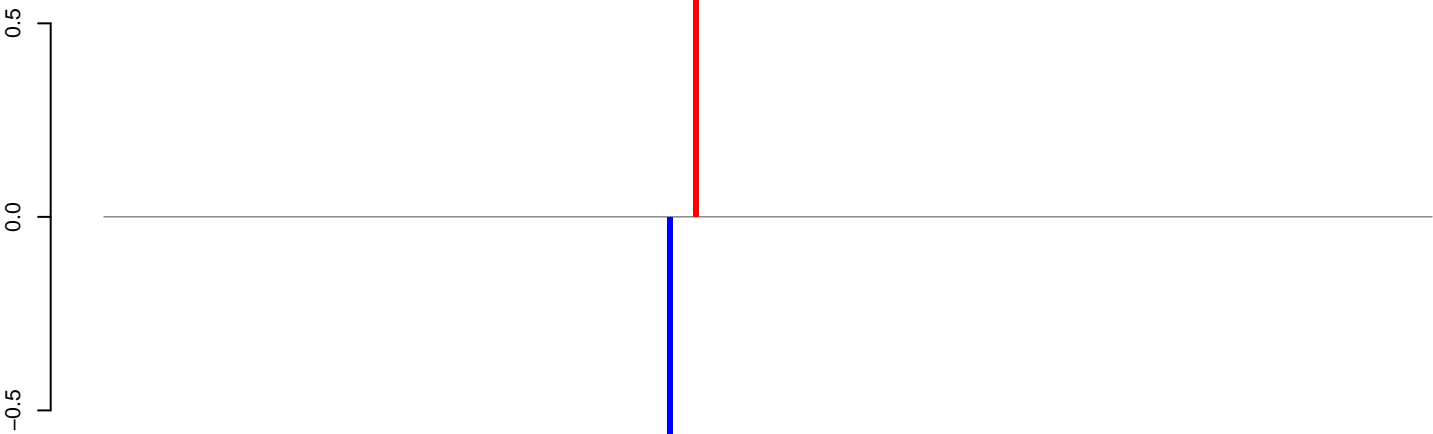
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



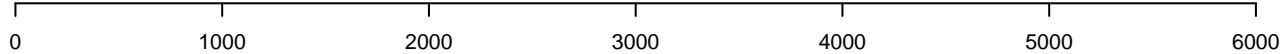
positive=1, negative=1, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

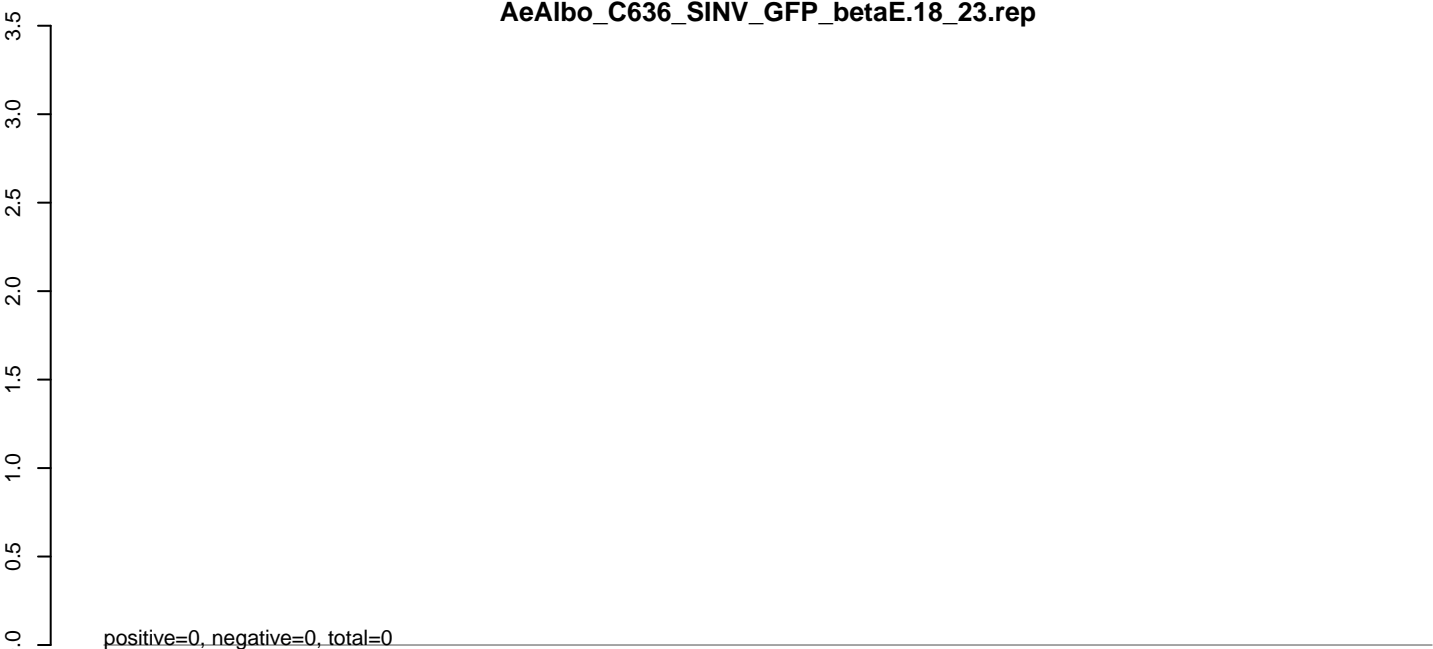


positive=1, negative=1, total=2

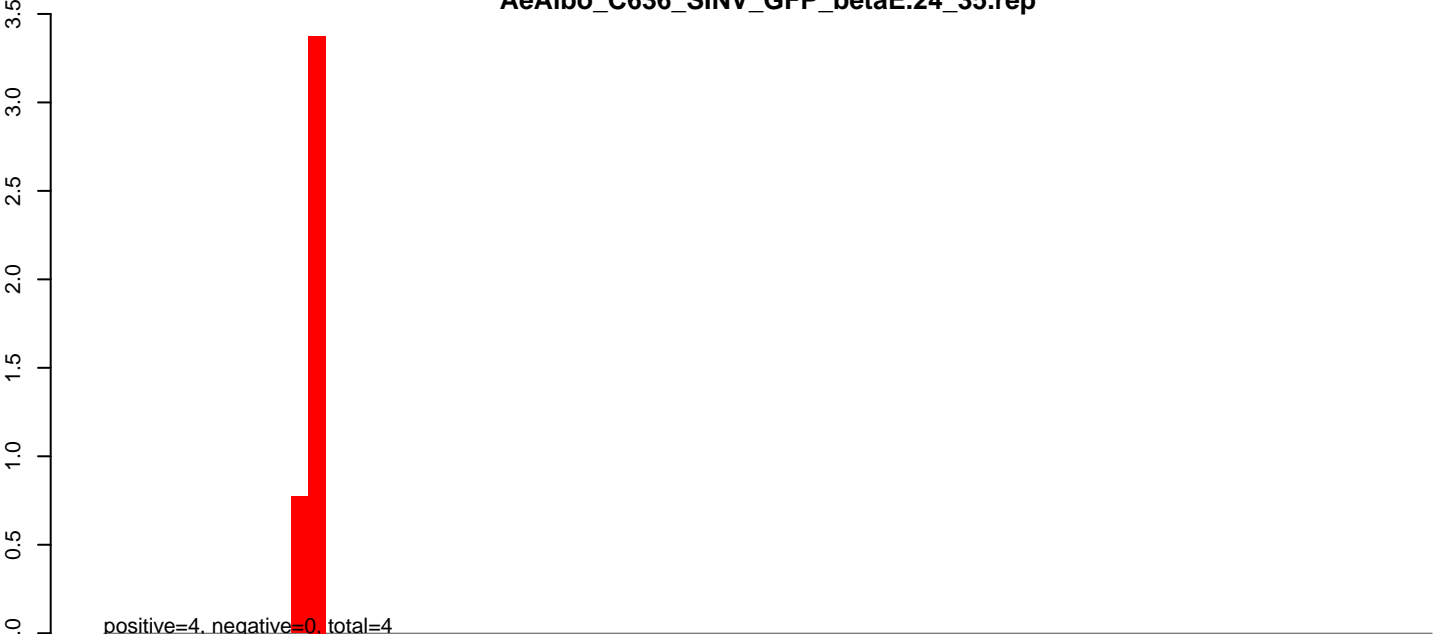
Window size=25, length=6408, TE@ltr-1_family-3880@LTR_Gypsy:1-6408



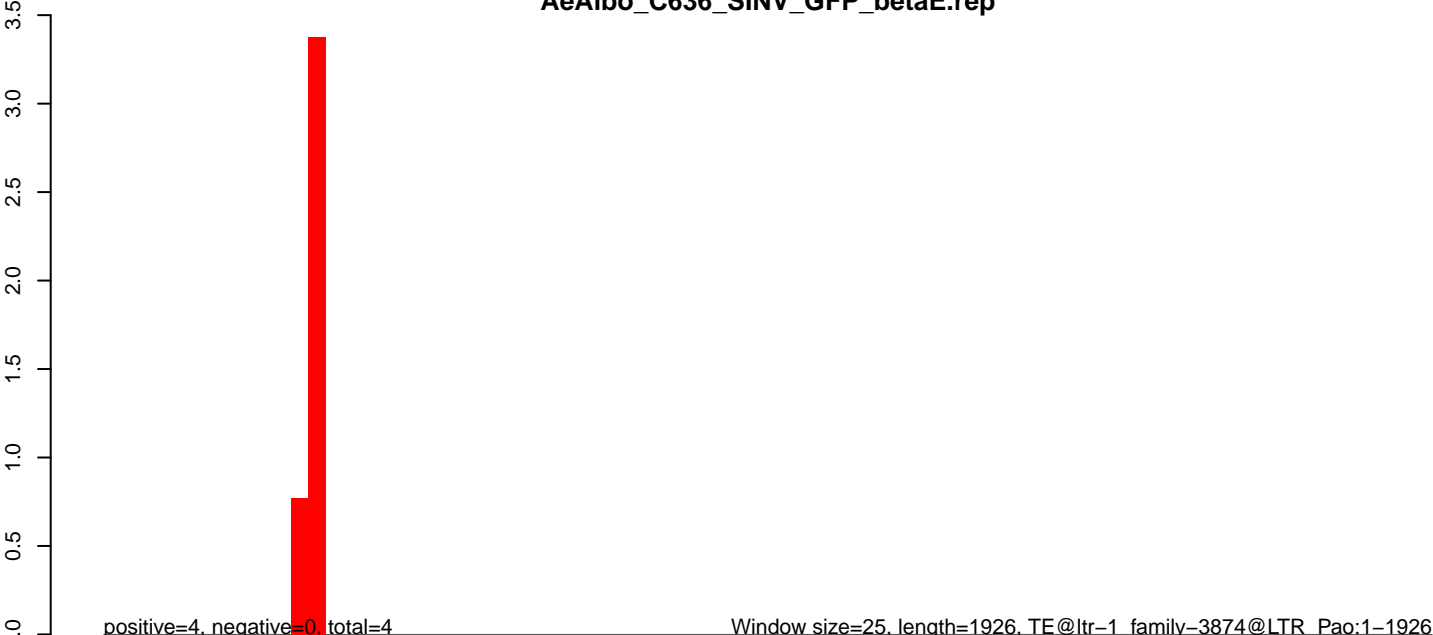
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

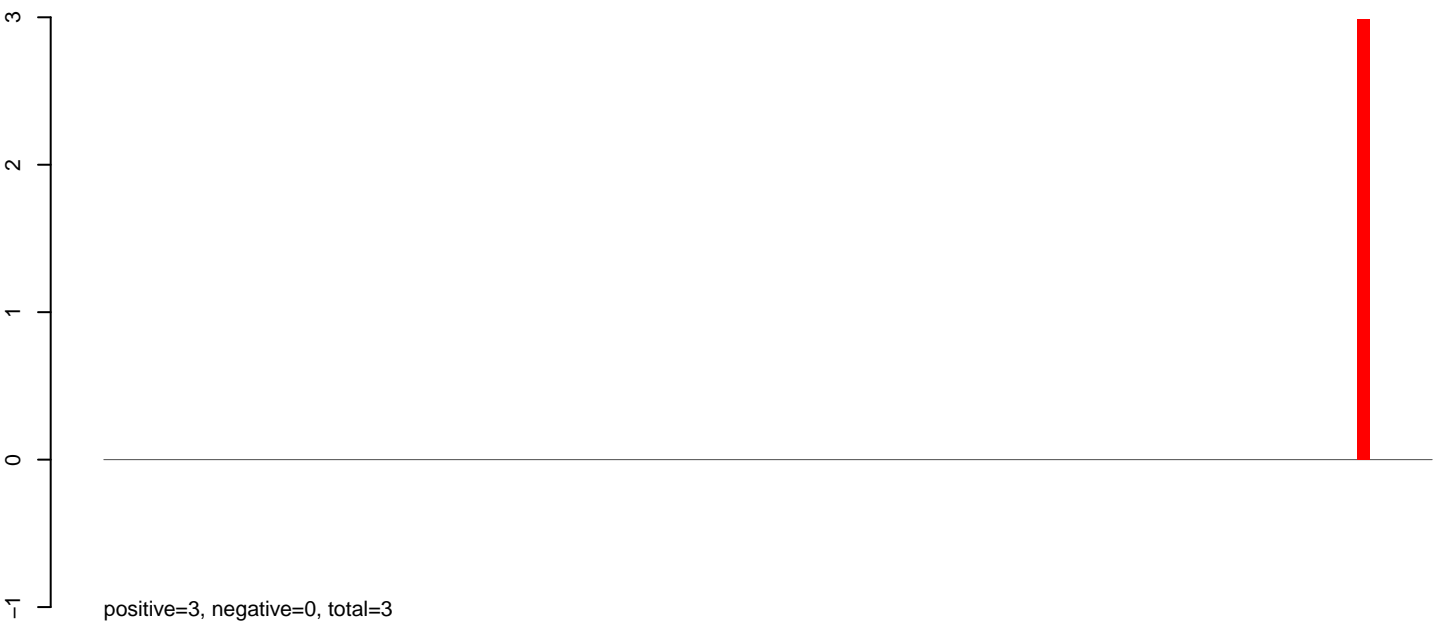


AeAlbo_C636_SINV_GFP_betaE.rep

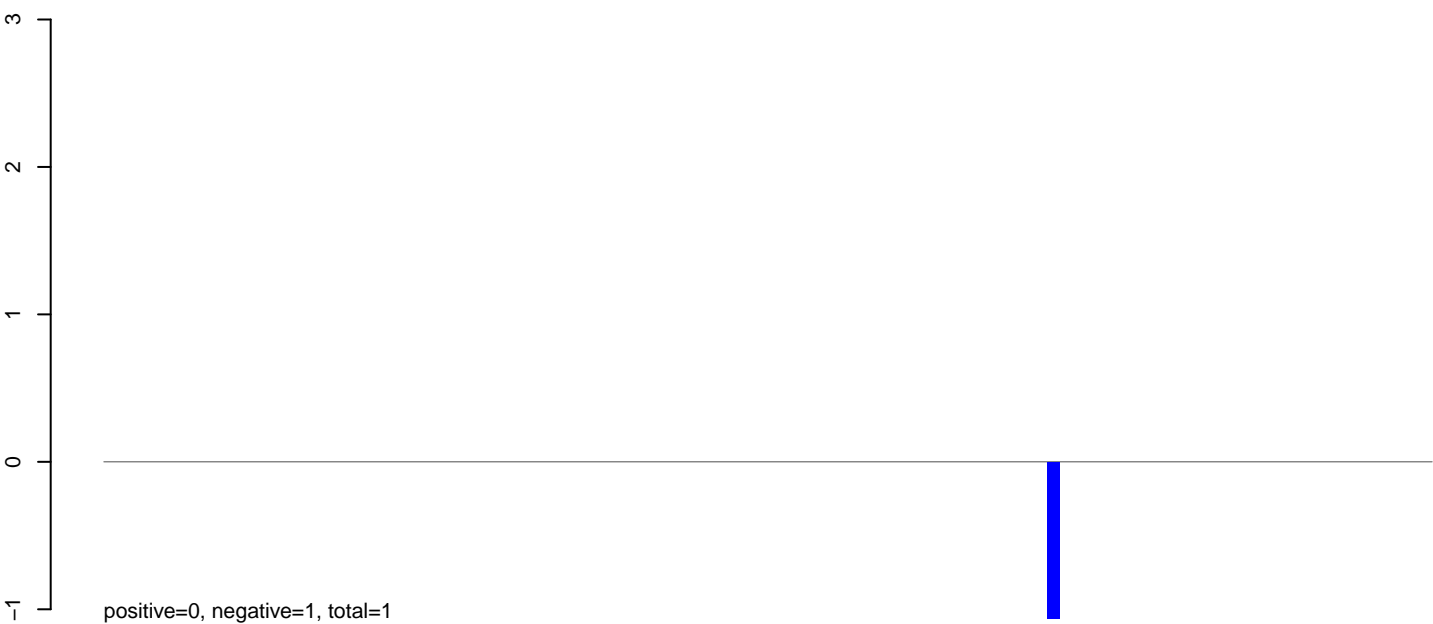


Window size=25, length=1926, TE@ltr-1_family-3874@LTR_Pao:1-1926

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



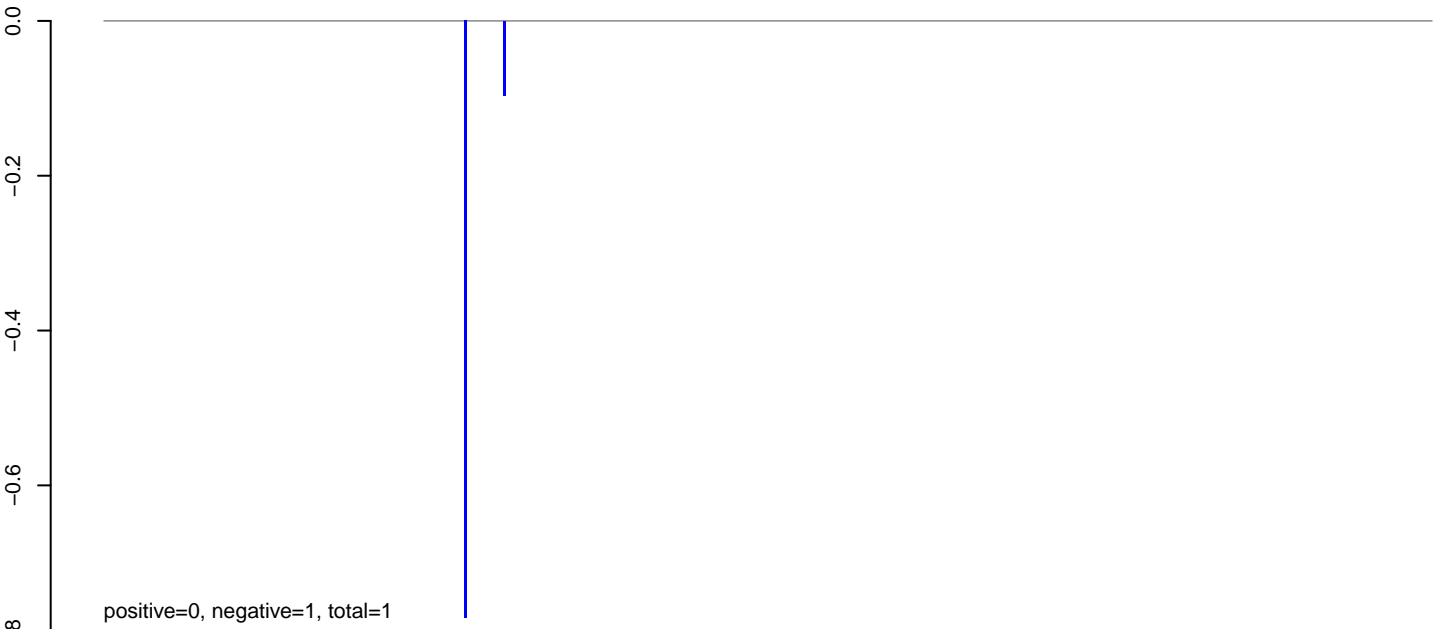
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



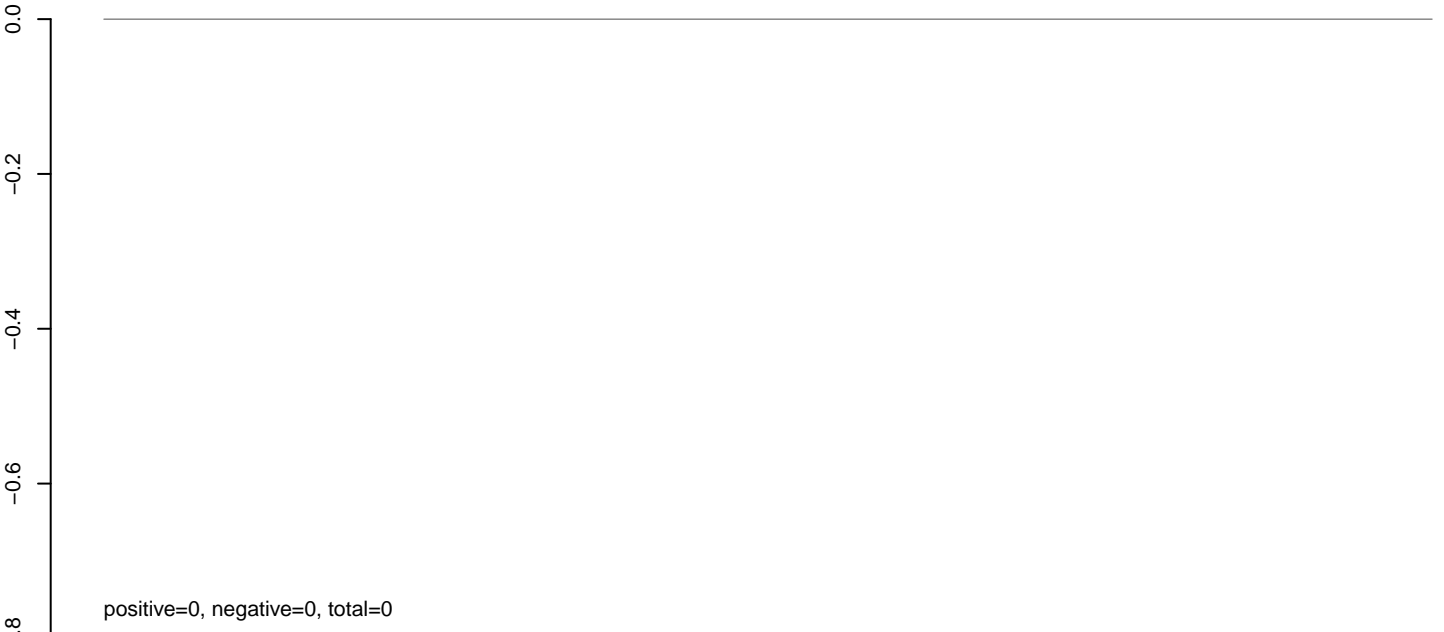
AeAlbo_C636_SINV_GFP_betaE.rep



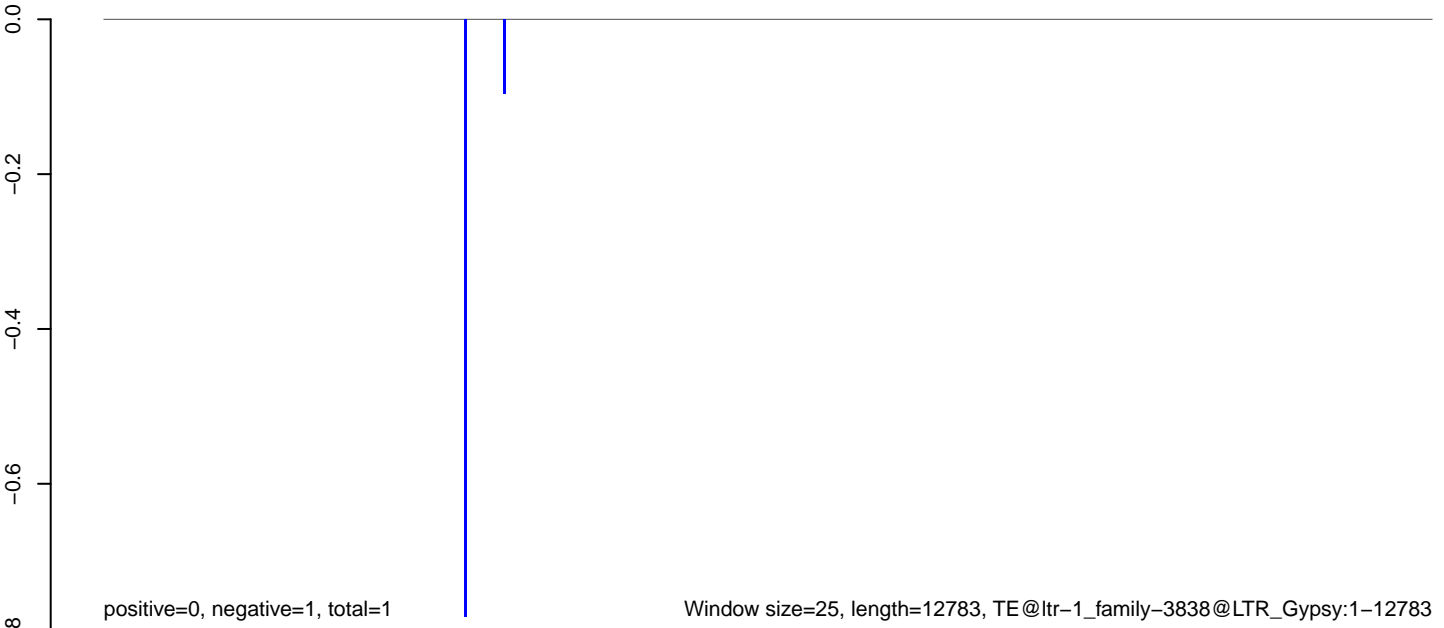
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



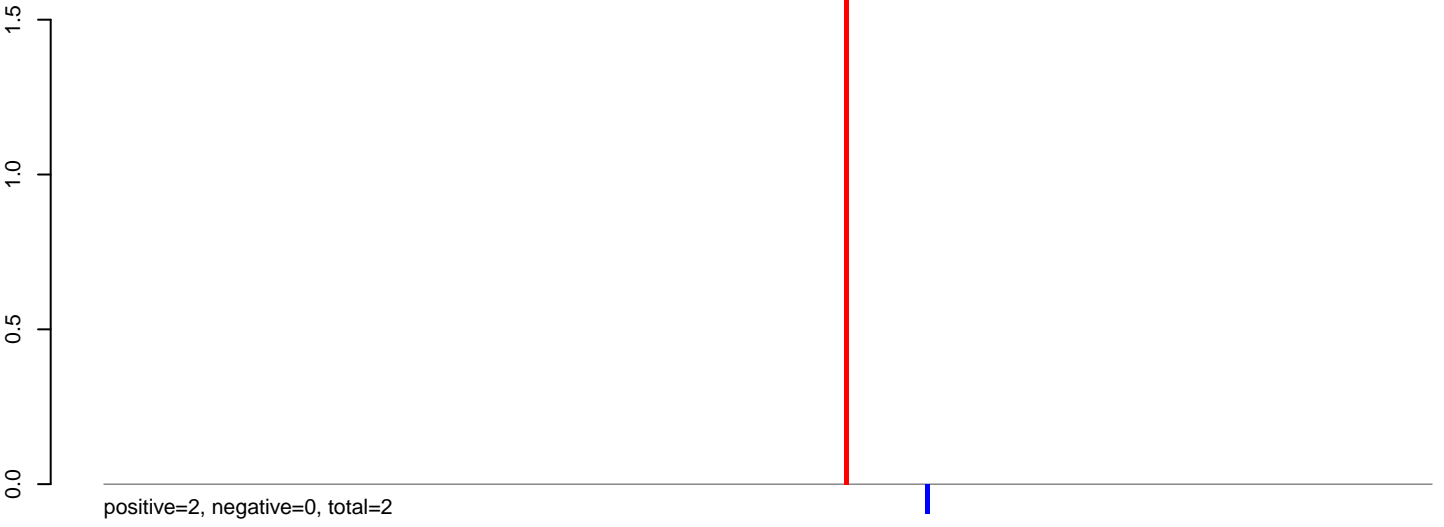
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



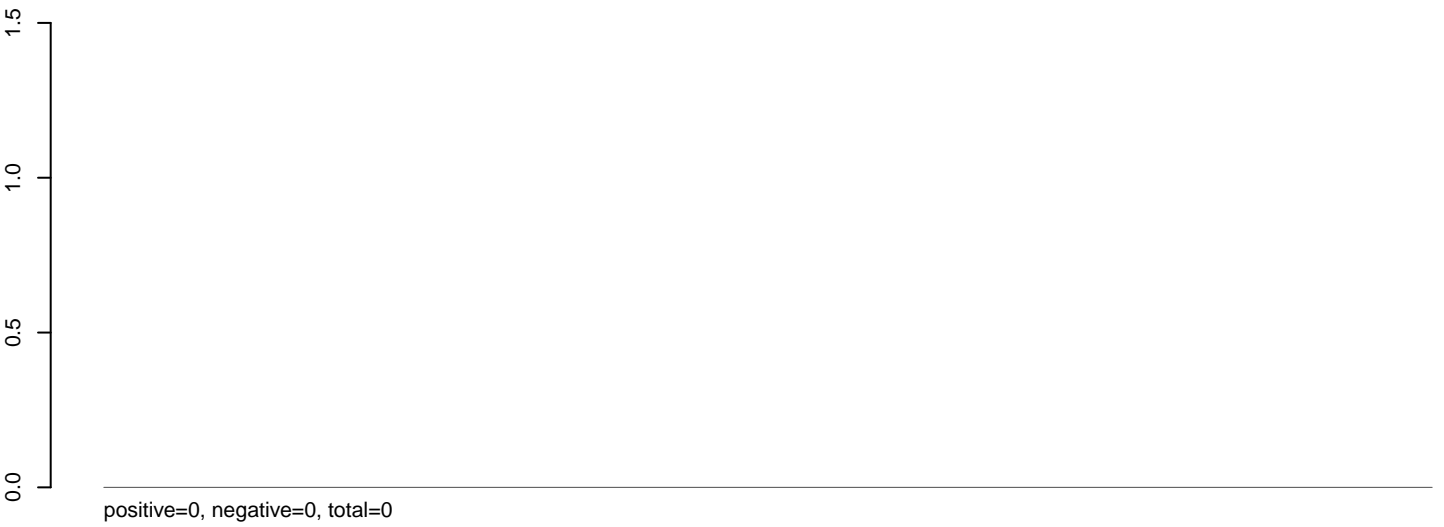
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

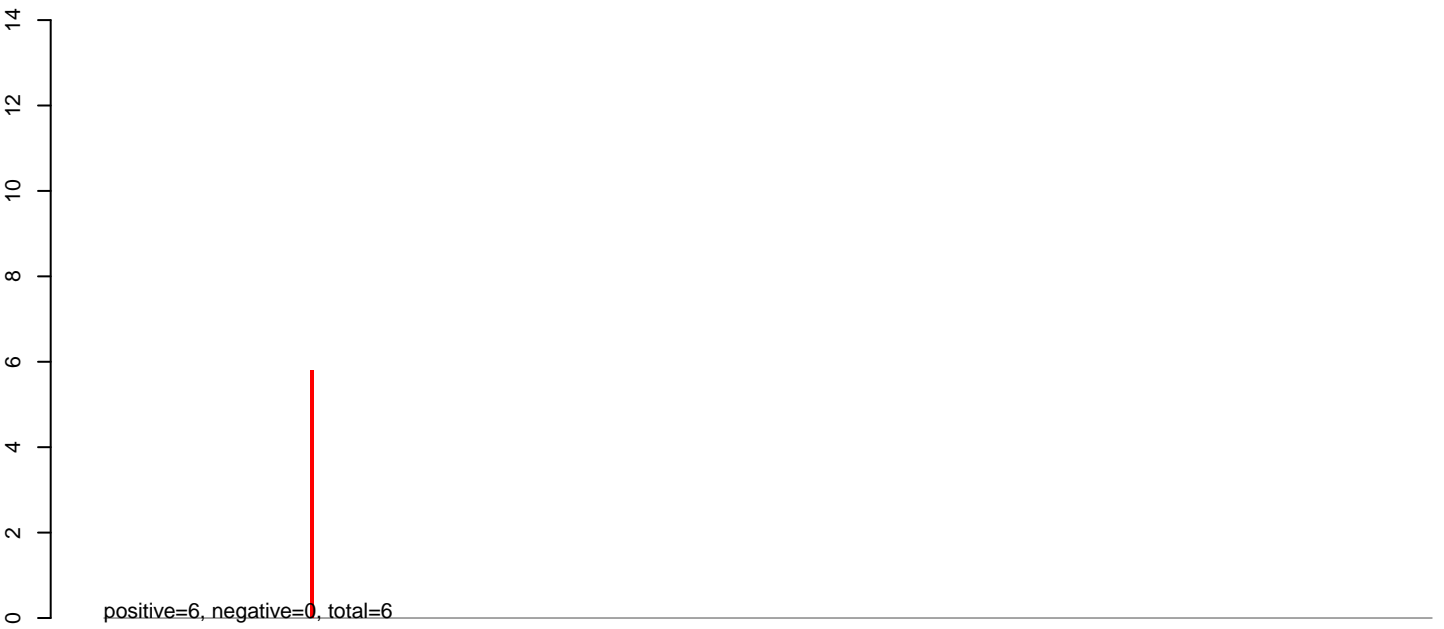


AeAlbo_C636_SINV_GFP_betaE.rep



0 2000 4000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



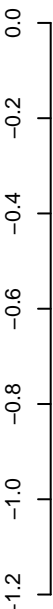
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

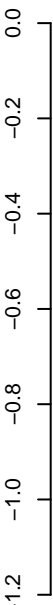


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



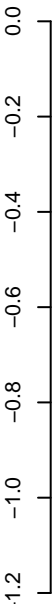
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



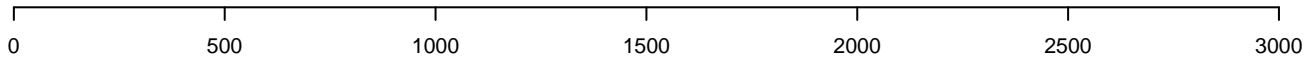
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

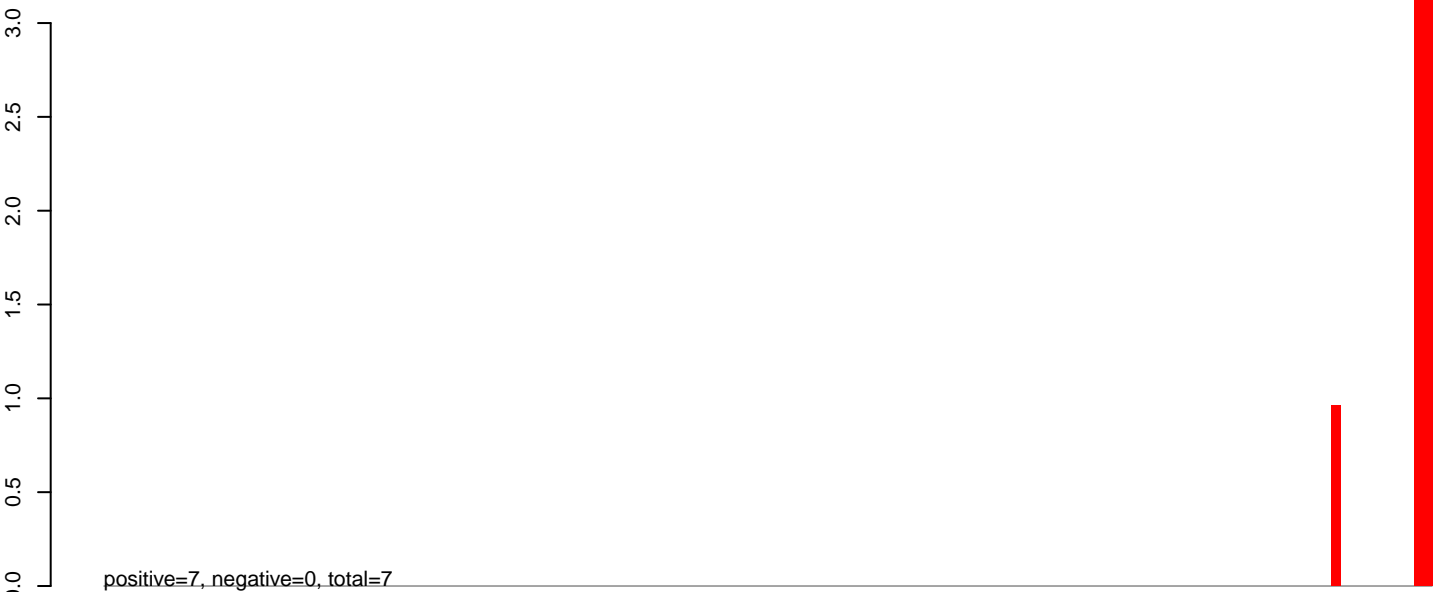


positive=0, negative=2, total=2

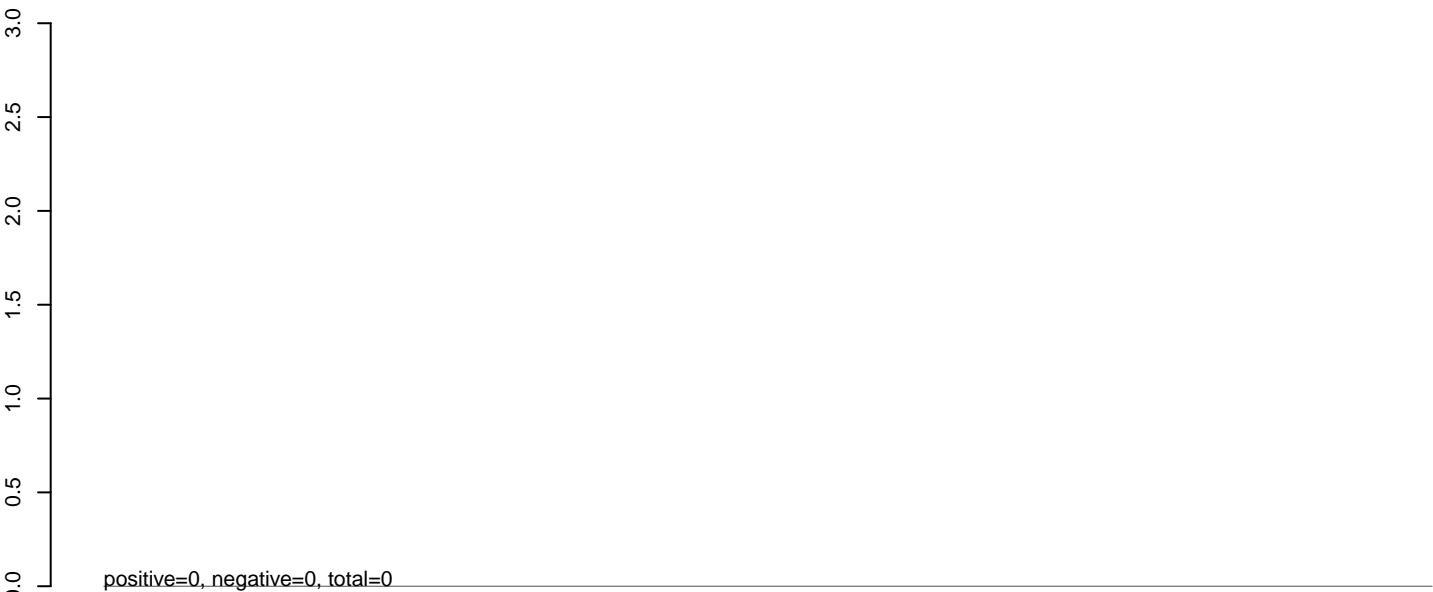
Window size=25, length=3130, TE@ltr-1_family-3825@LTR_Gypsy:1-3130



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



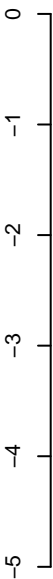
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

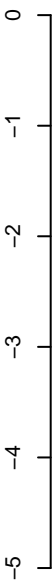


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



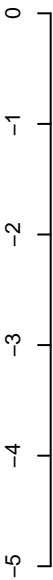
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



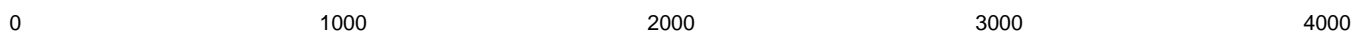
positive=0, negative=6, total=6

AeAlbo_C636_SINV_GFP_betaE.rep

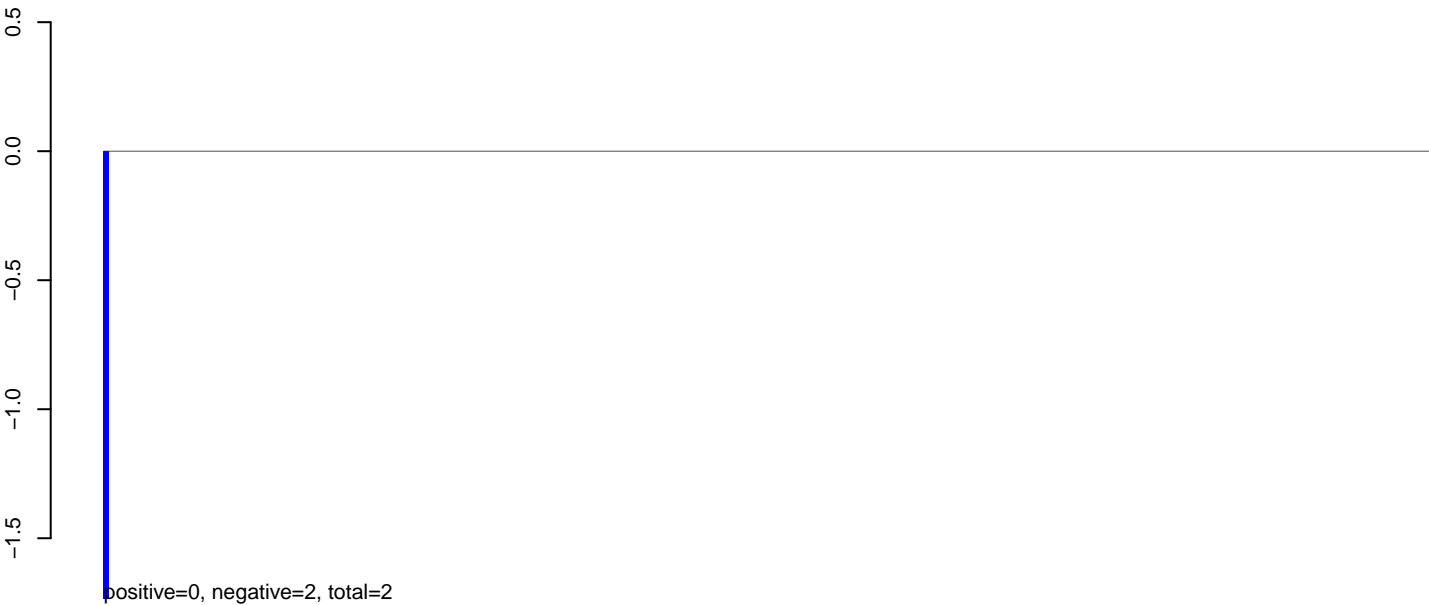


positive=0, negative=6, total=6

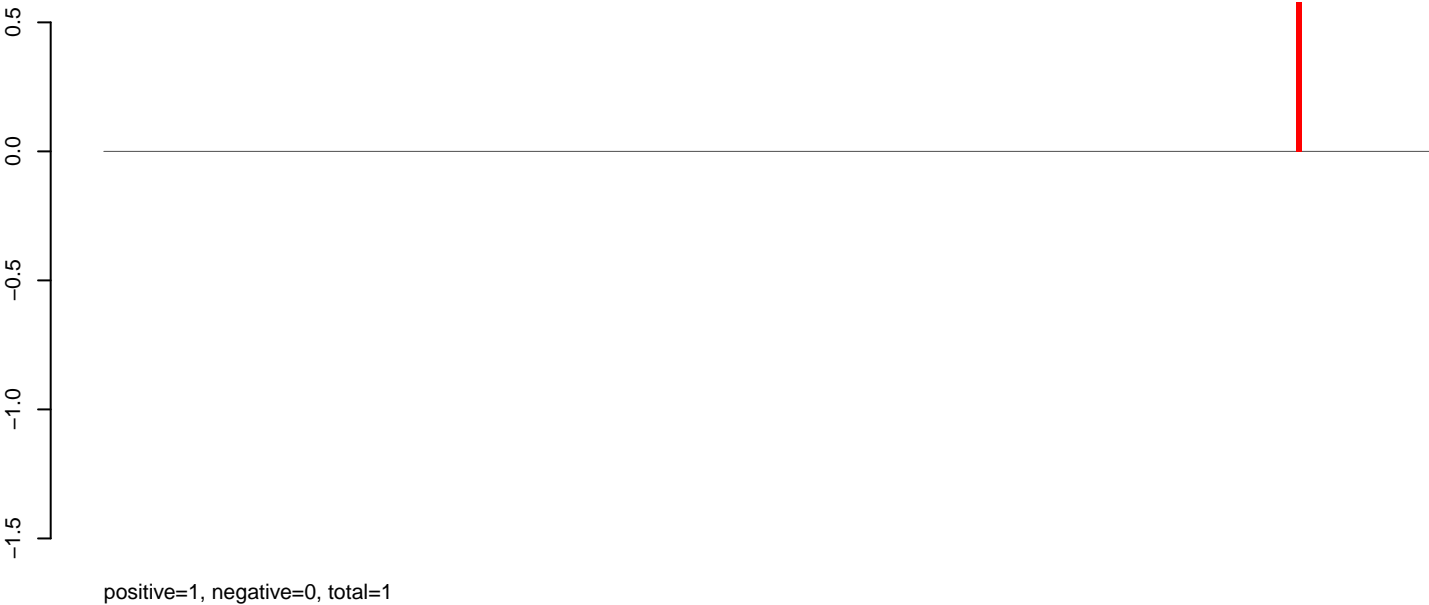
Window size=25, length=4049, TE@ltr-1_family-3812@LTR_Gypsy:1-4049



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



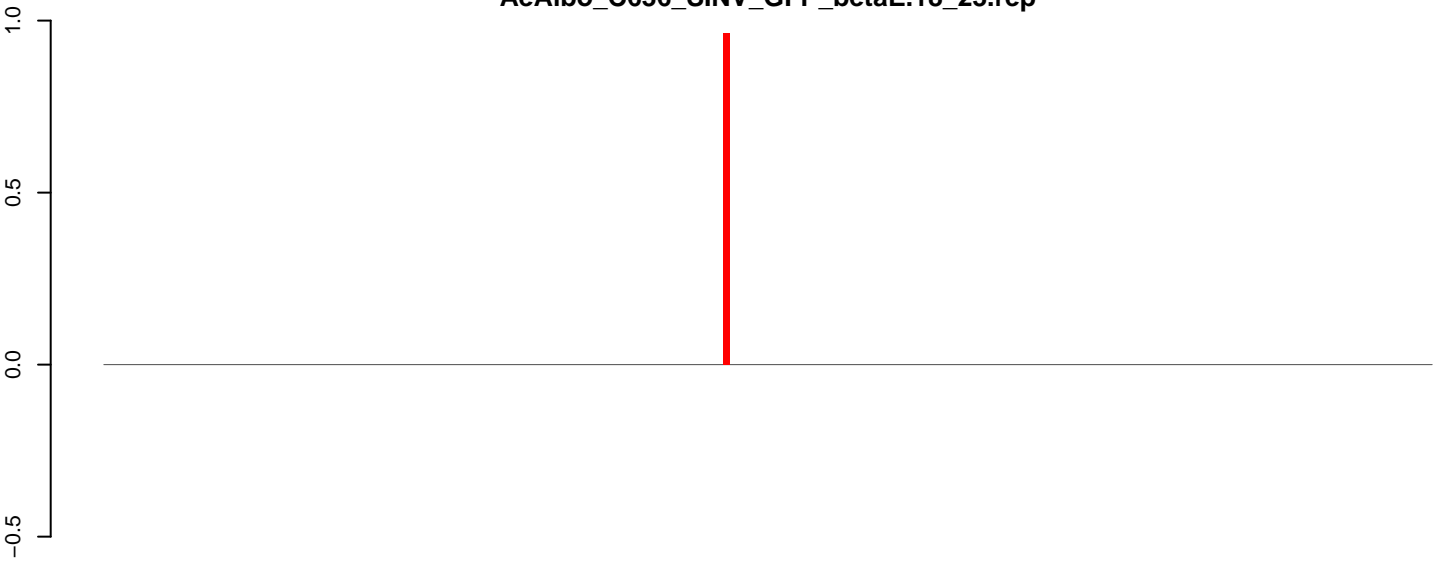
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

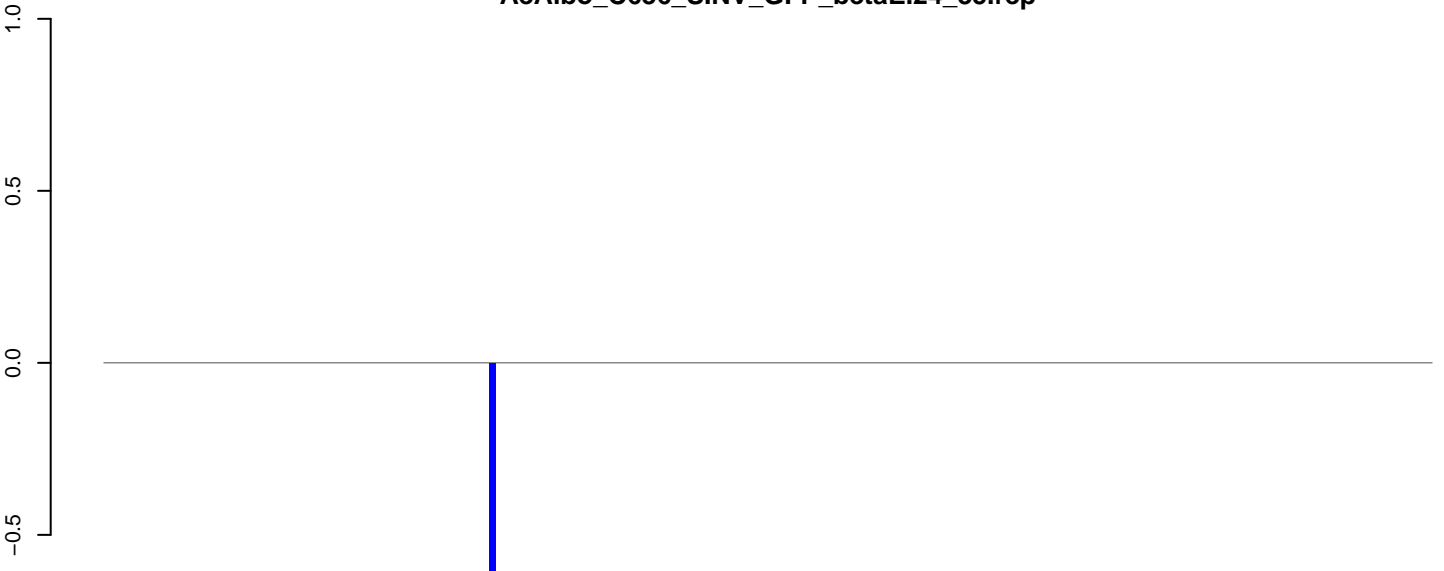


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



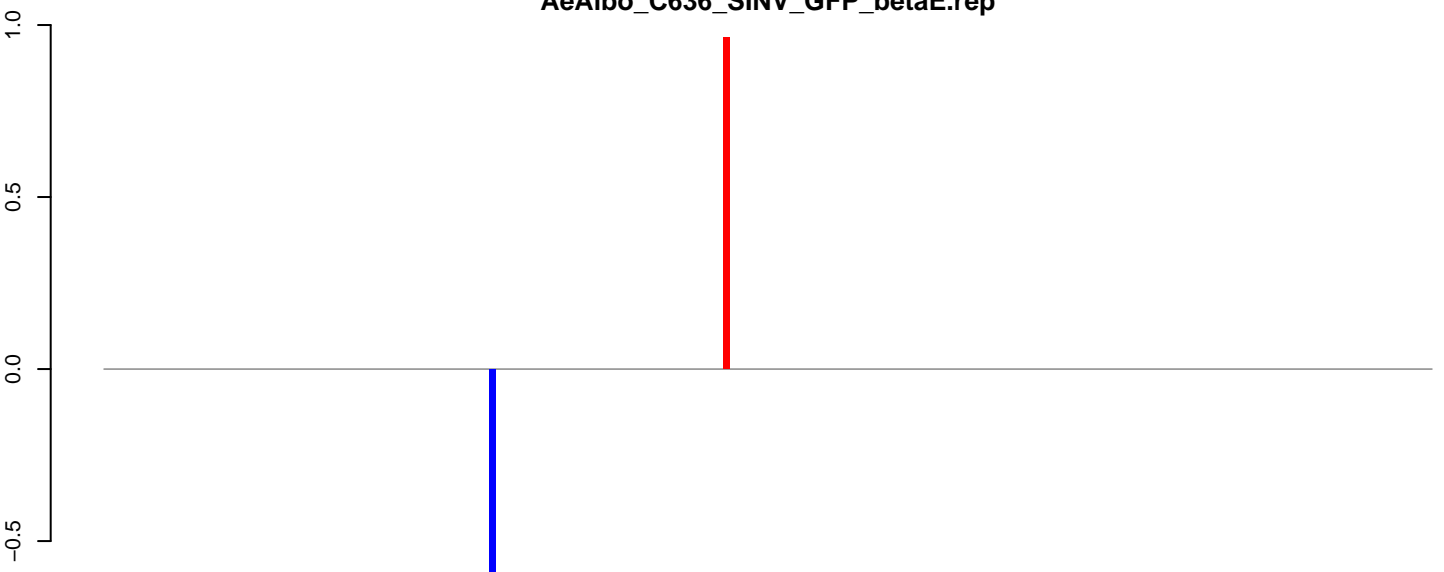
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



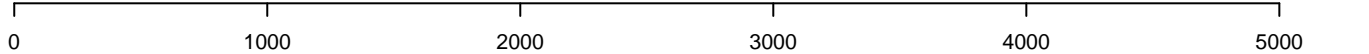
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep



positive=1, negative=1, total=2

Window size=25, length=5249, TE@ltr-1_family-3802@LTR_Gypsy:1-5249

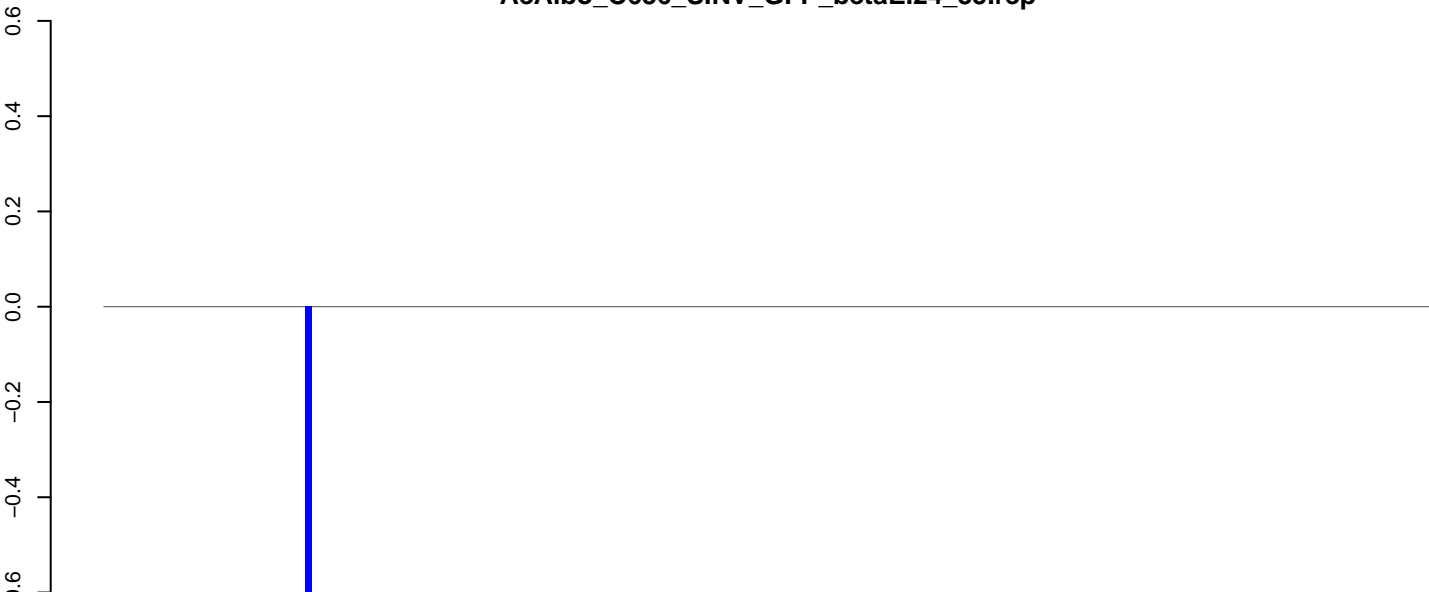


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



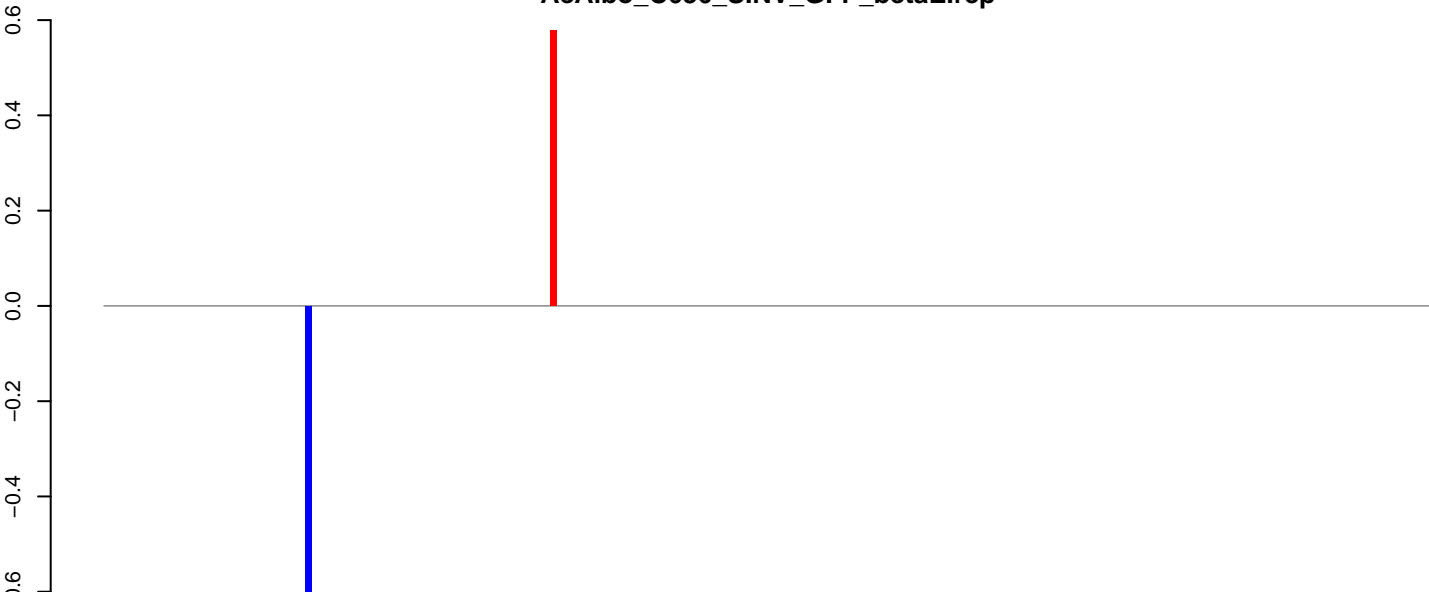
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

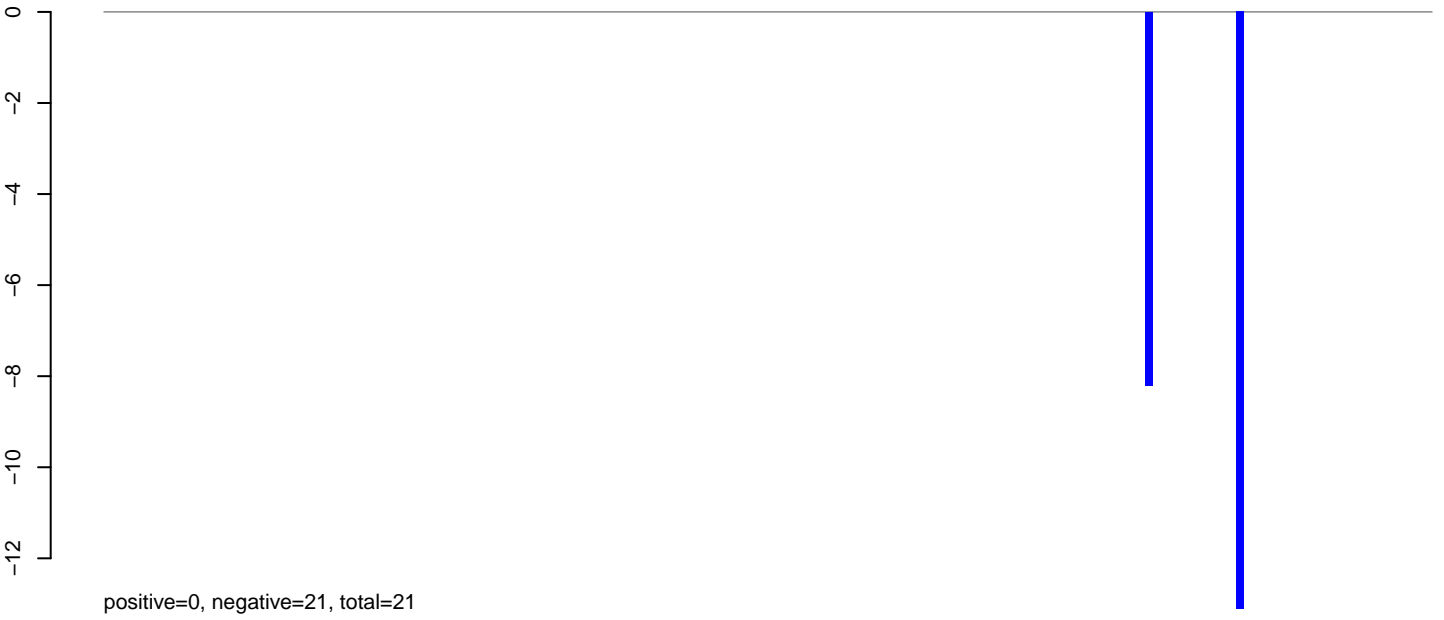


positive=1, negative=1, total=1

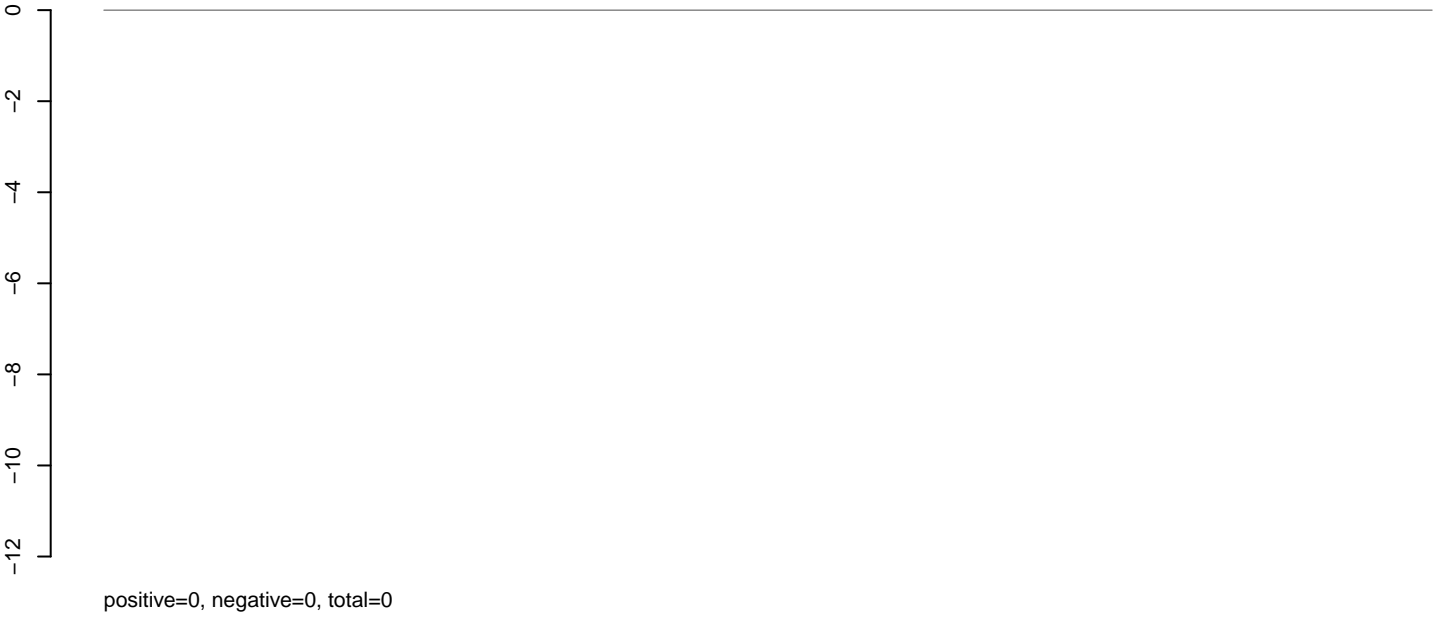
Window size=25, length=5256, TE@ltr-1_family-3778@LINE_R1-LOA:1-5256

0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



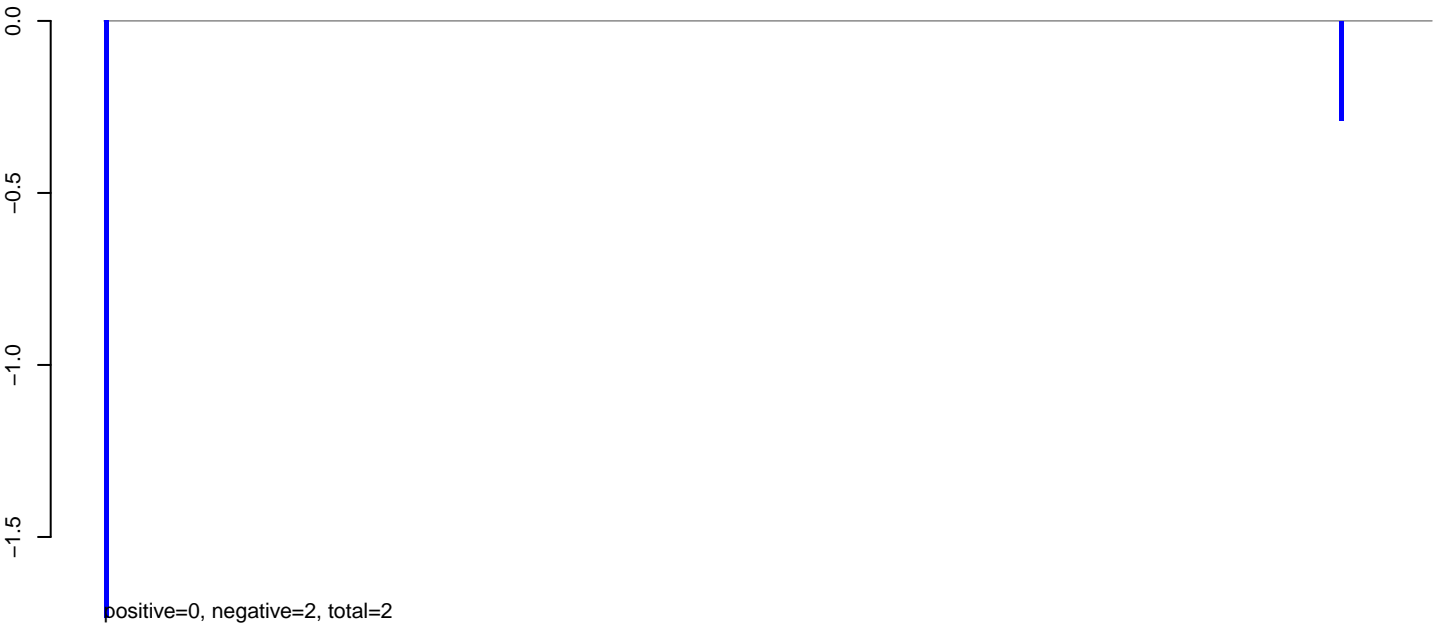
AeAlbo_C636_SINV_GFP_betaE.rep



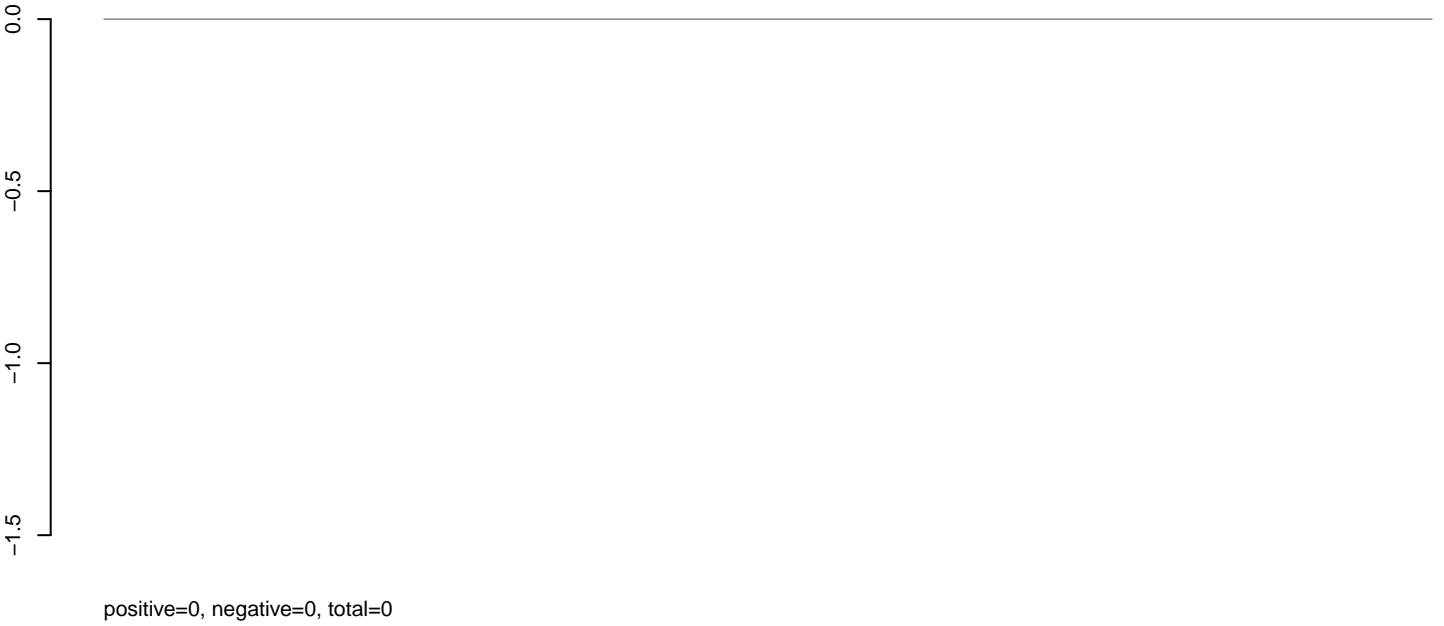
Window size=25, length=4397, TE@ltr-1_family-3755@LTR_Gypsy:1-4397

0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

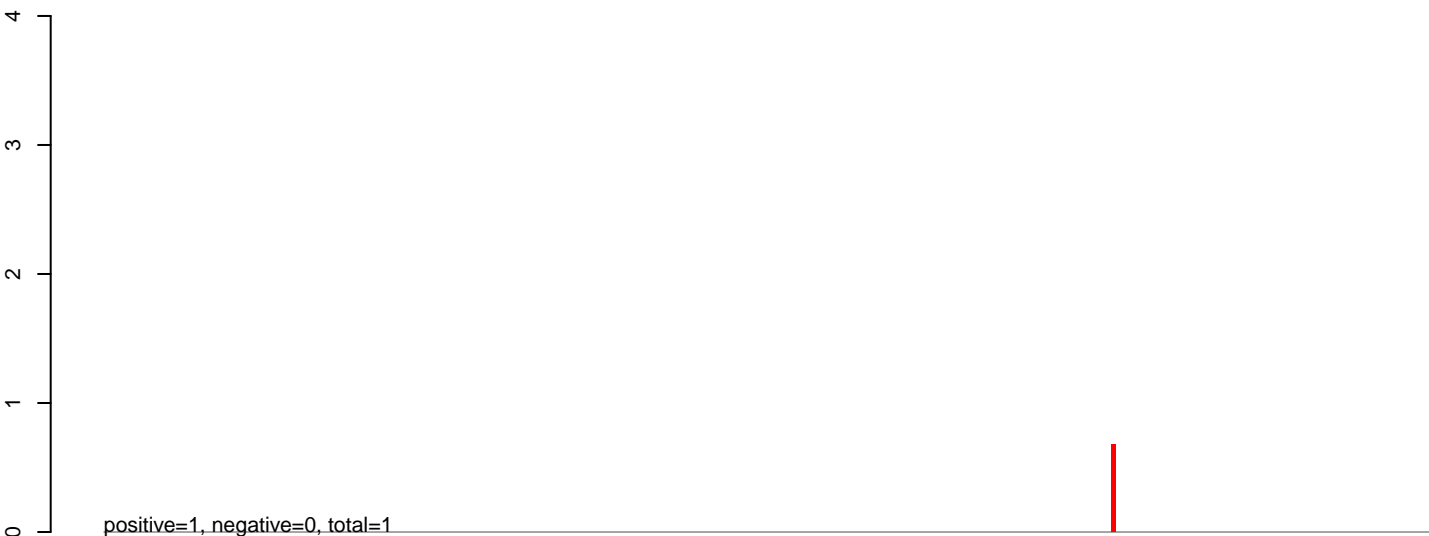


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

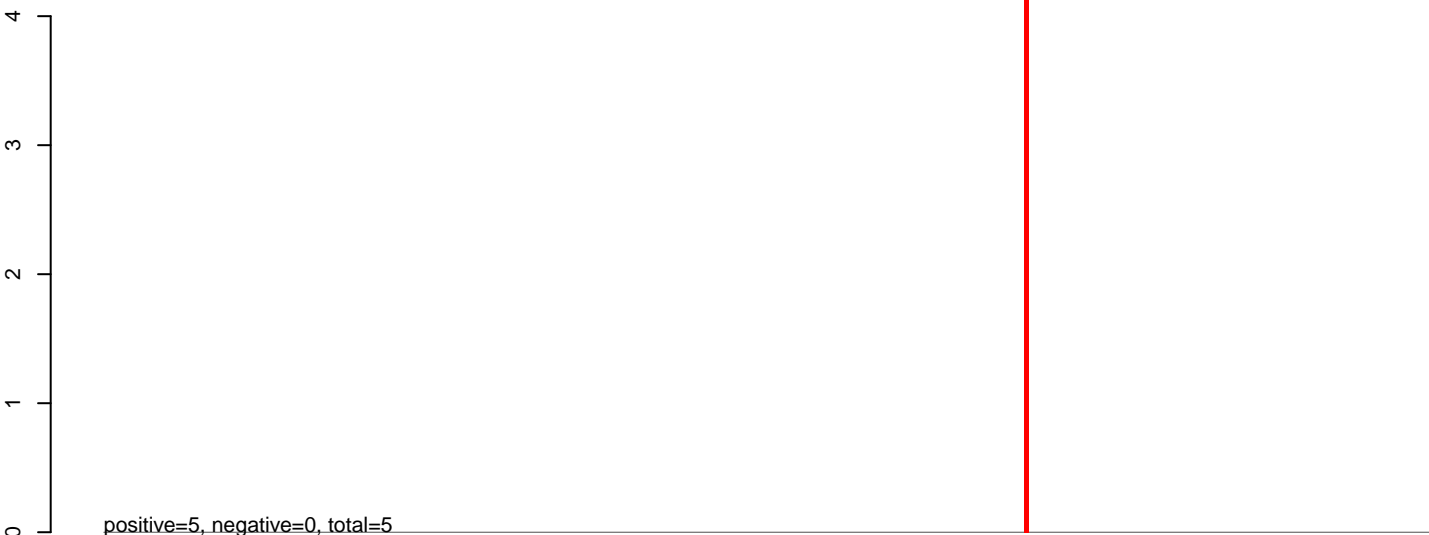


AeAlbo_C636_SINV_GFP_betaE.rep





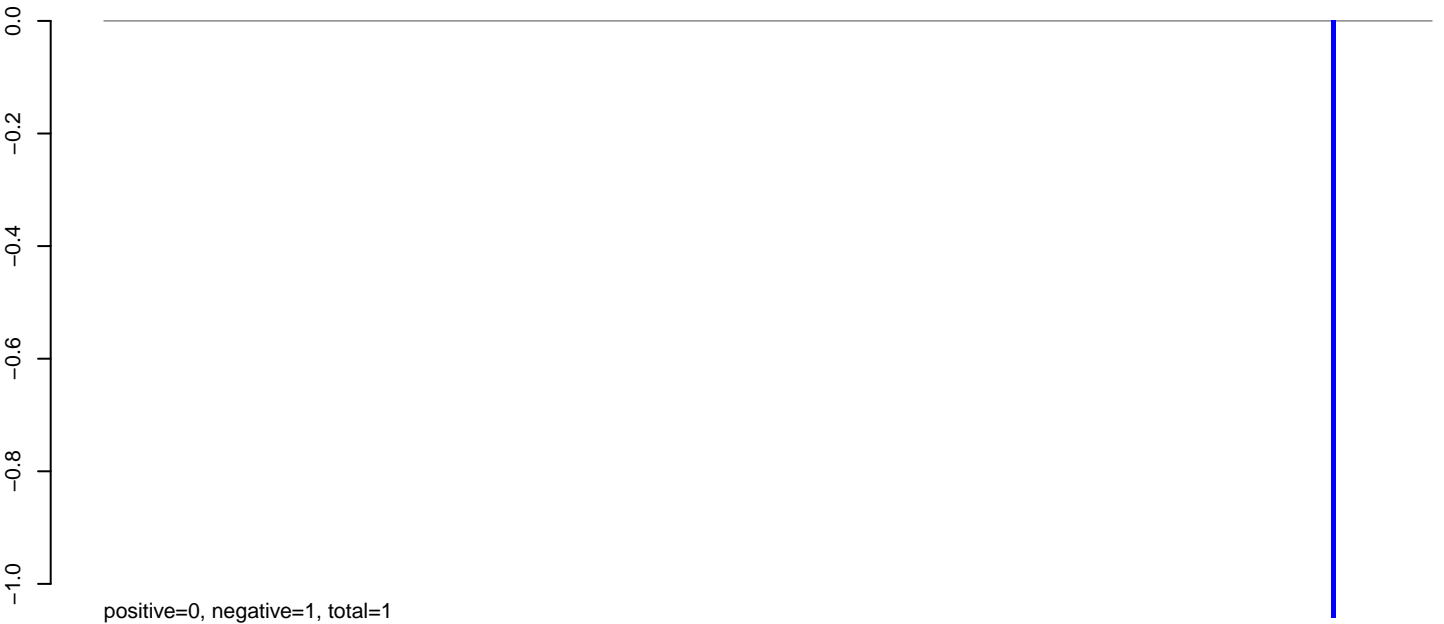
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



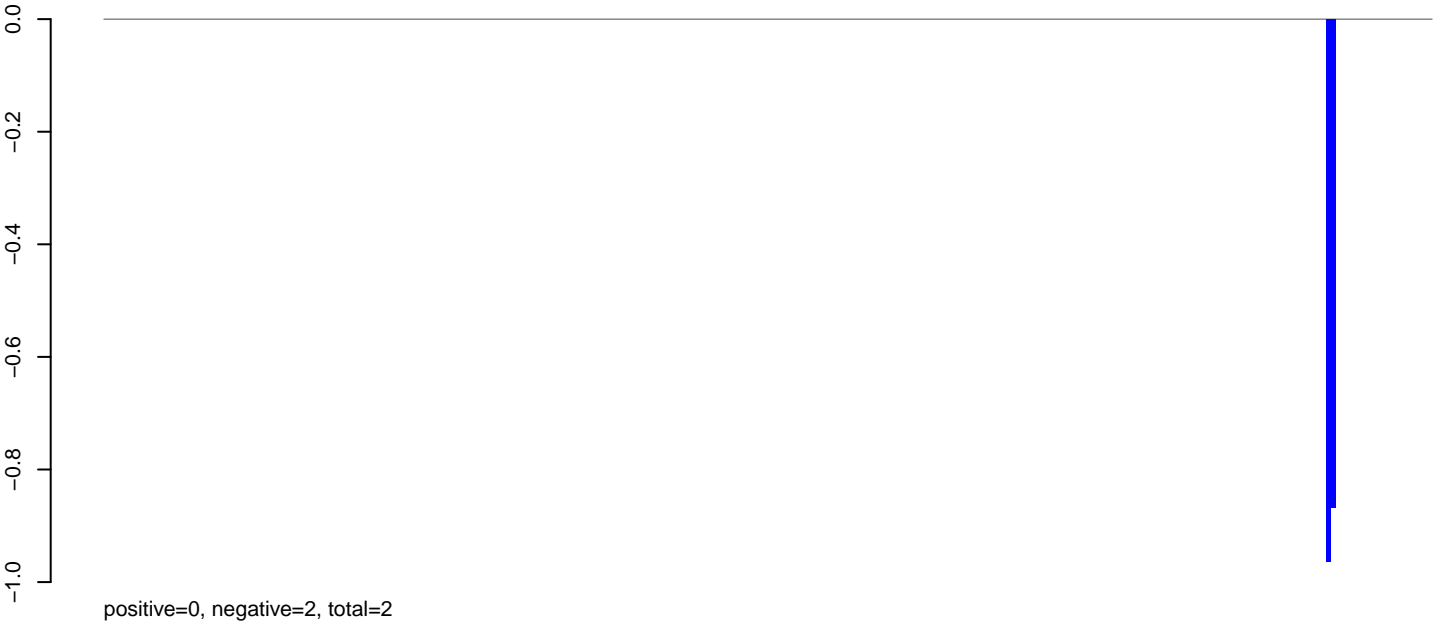
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



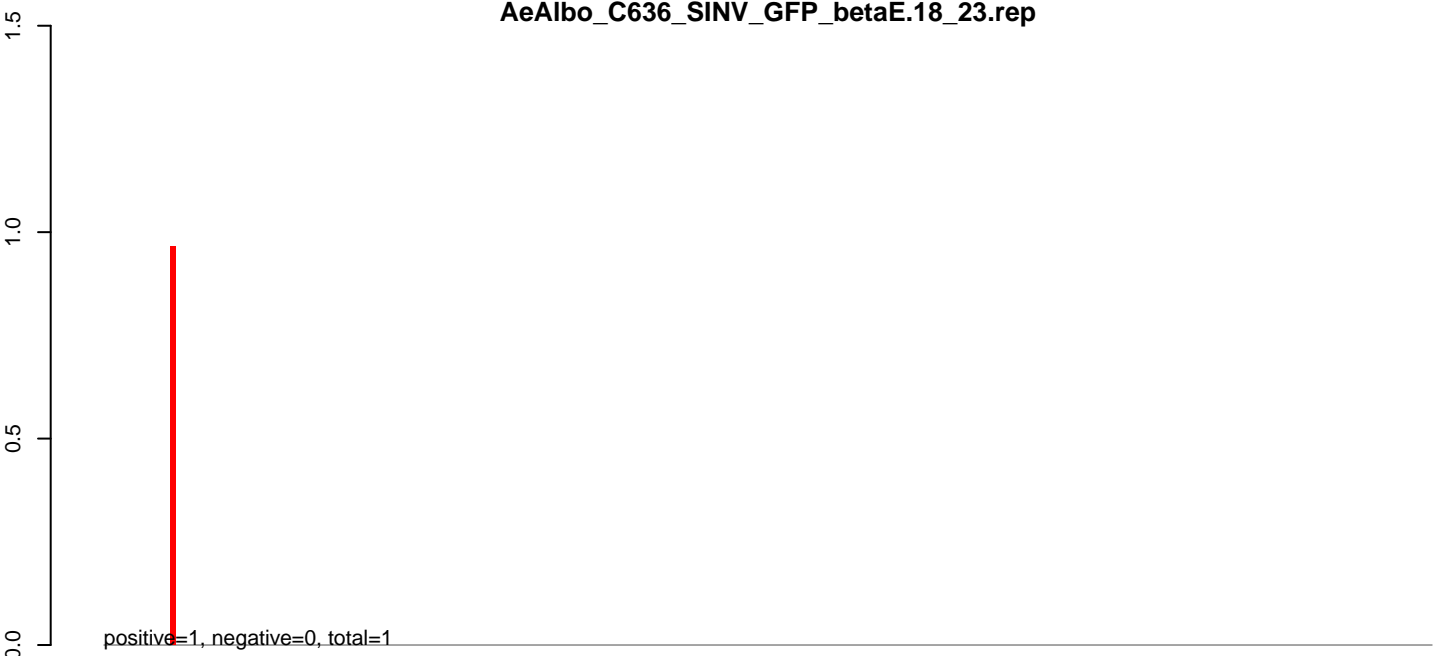
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



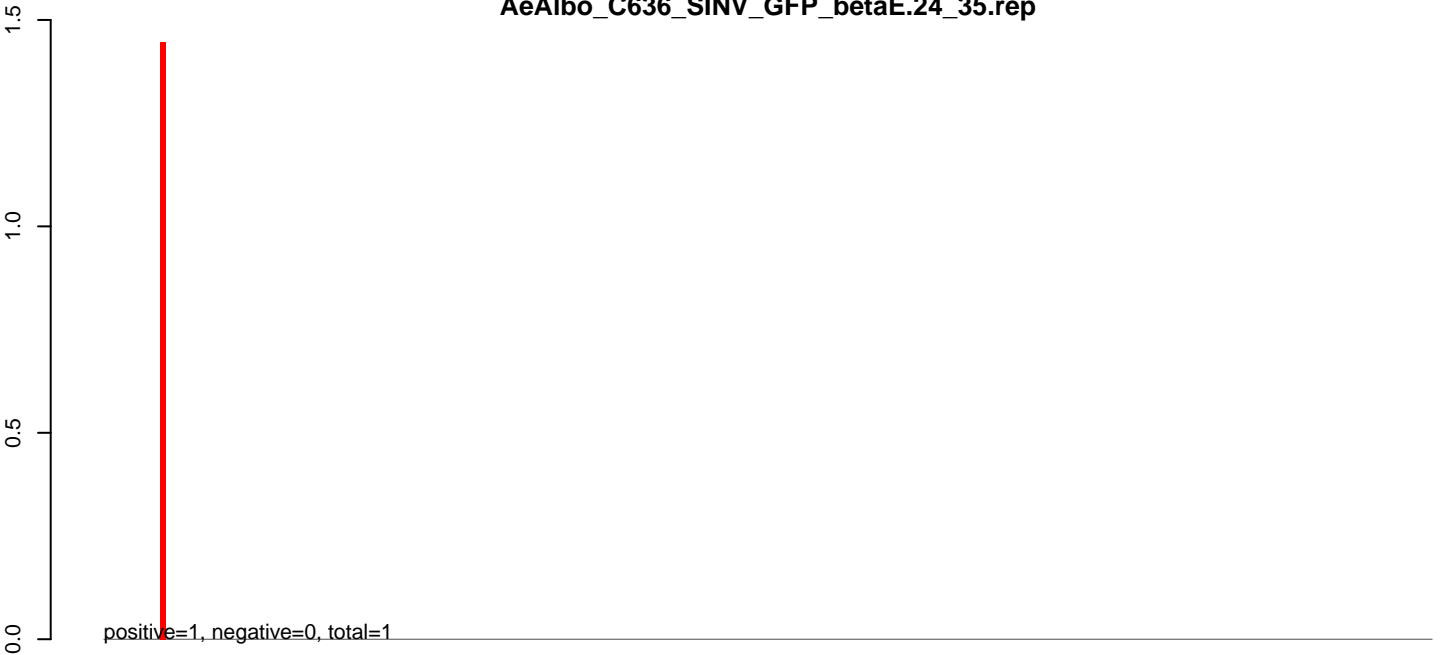
AeAlbo_C636_SINV_GFP_betaE.rep



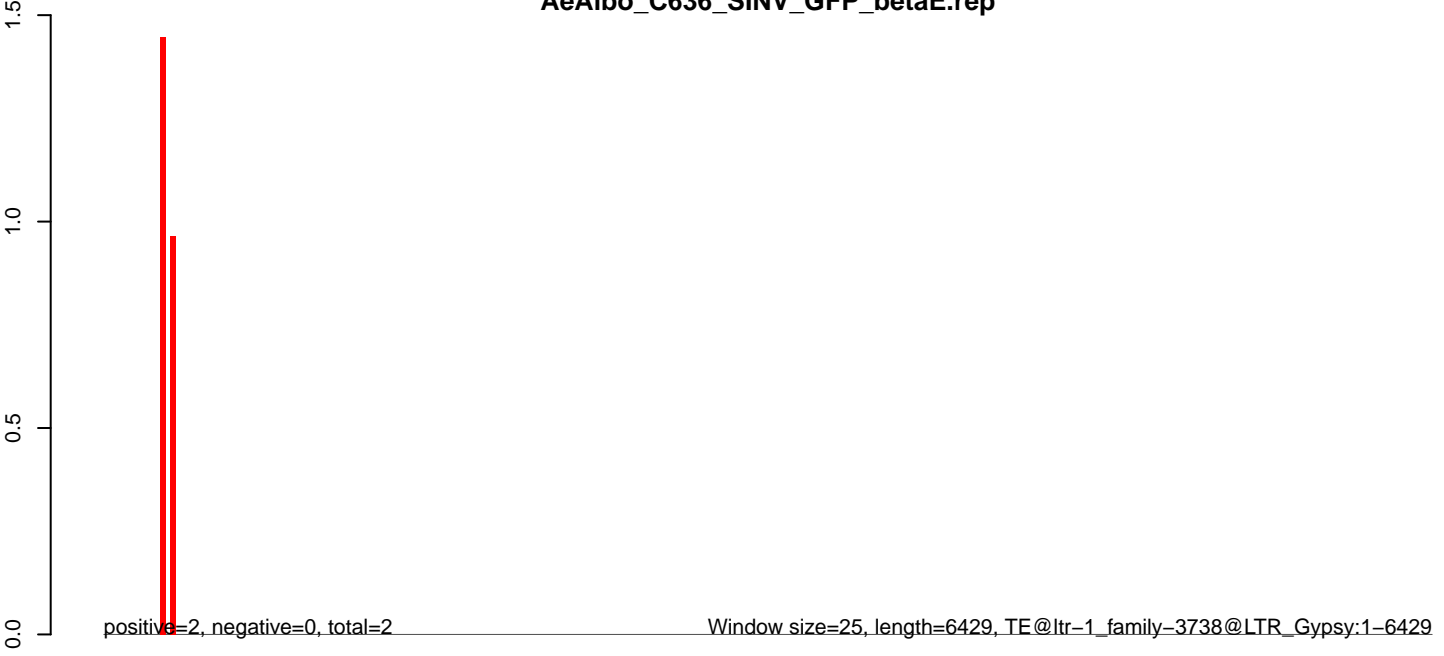
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

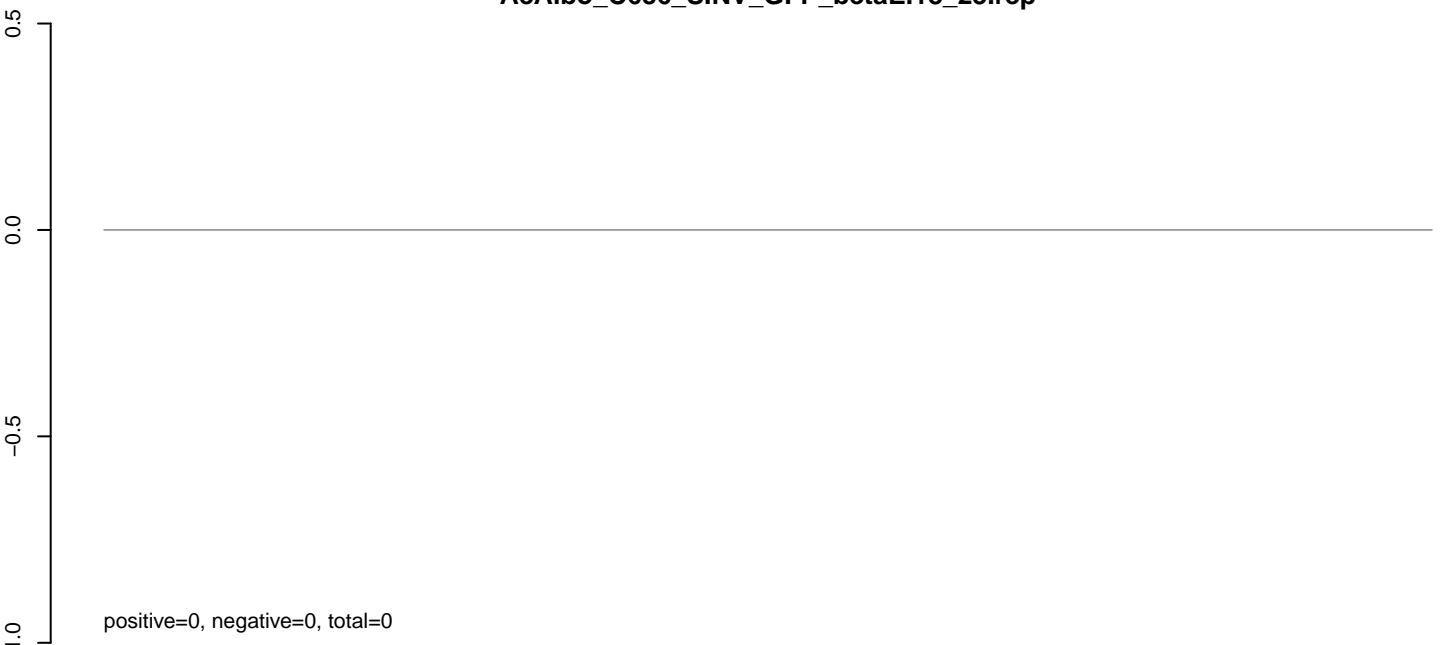


AeAlbo_C636_SINV_GFP_betaE.rep

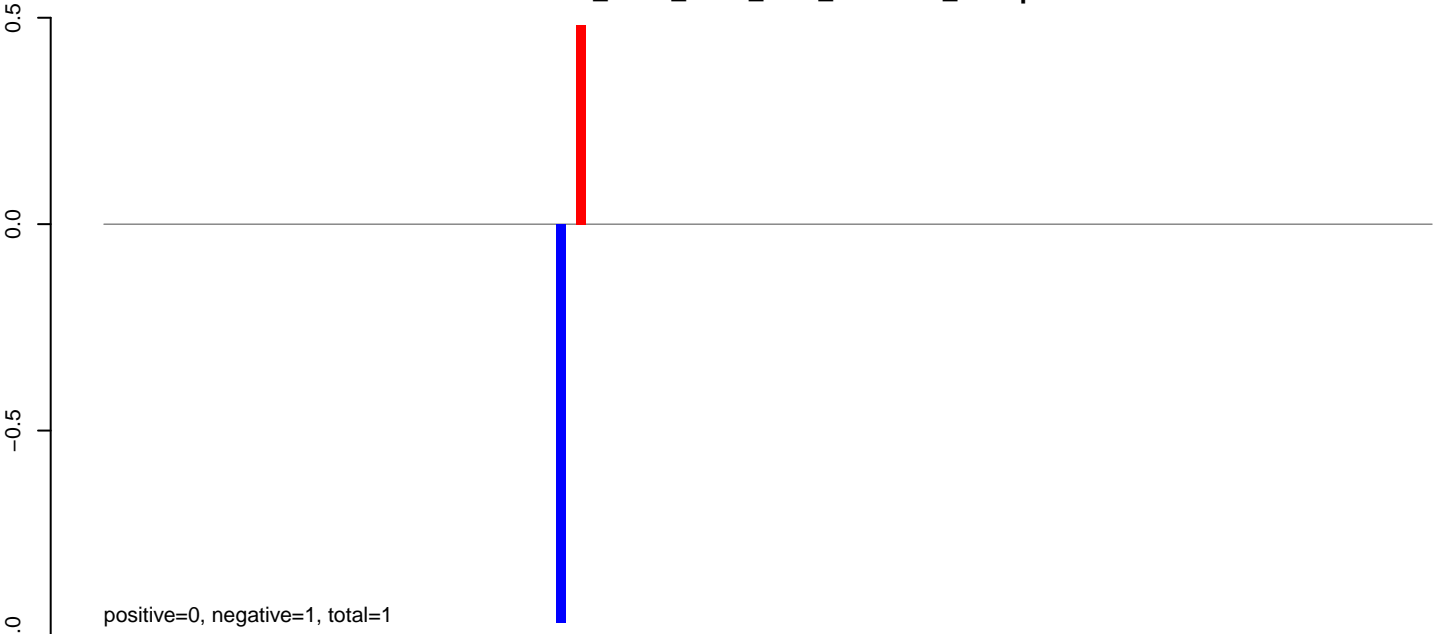


Window size=25, length=6429, TE@ltr-1_family-3738@LTR_Gypsy:1-6429

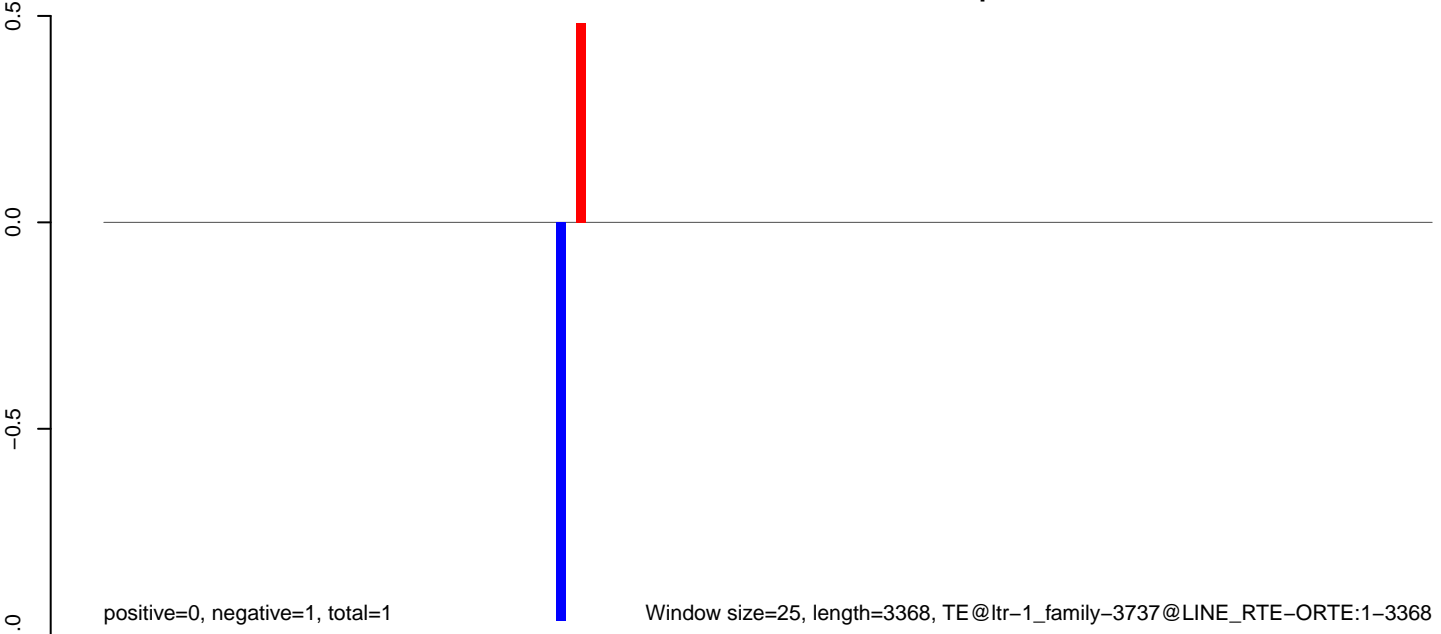
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



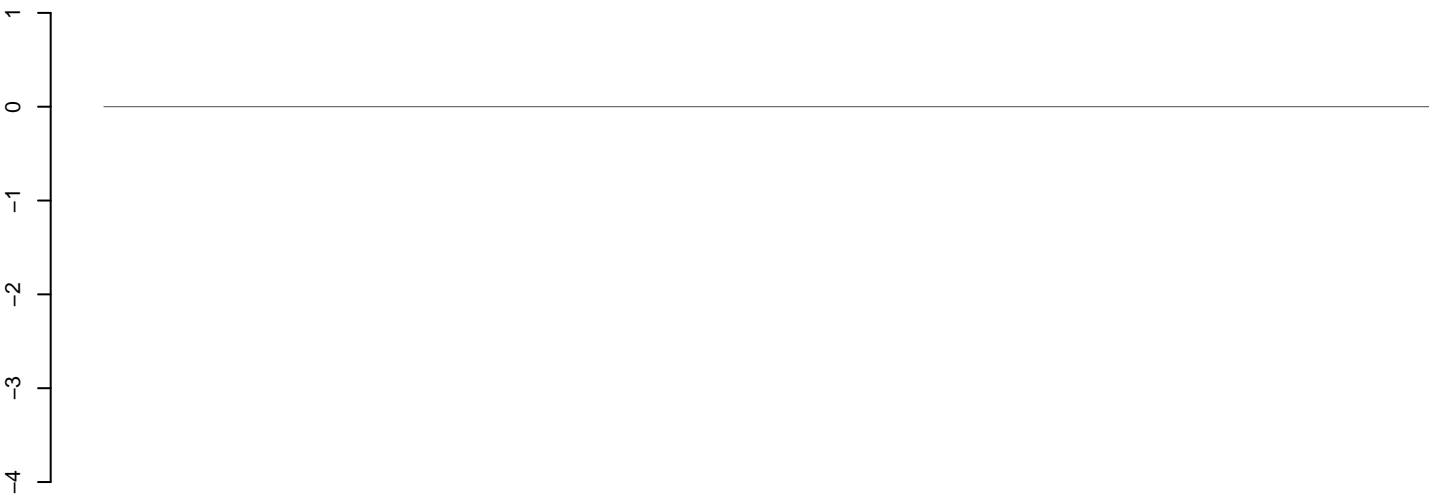
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

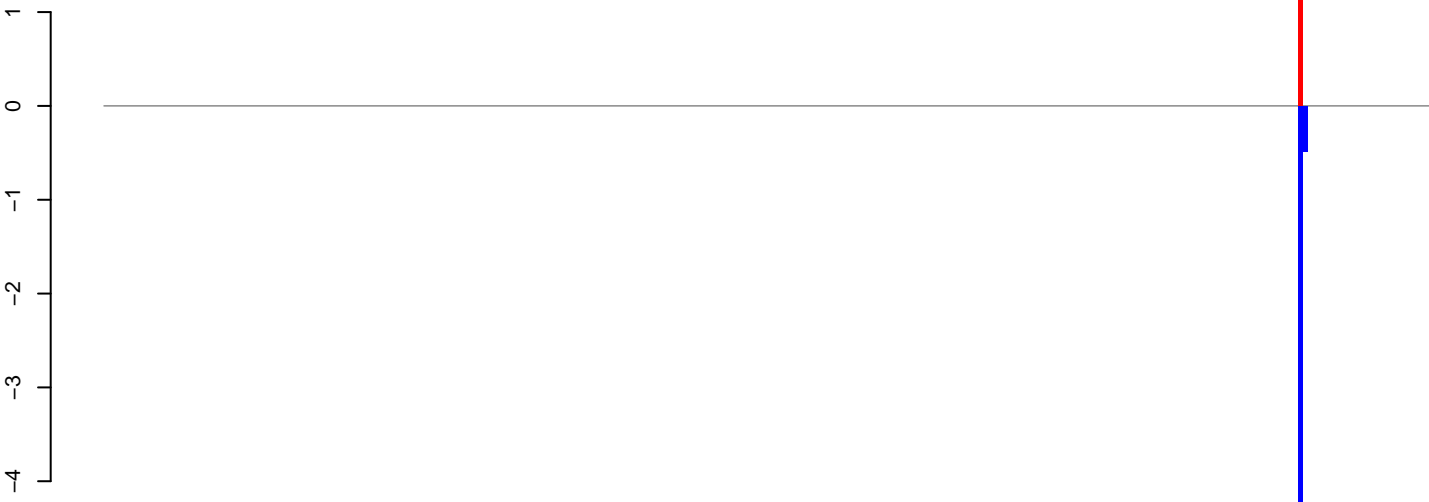


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



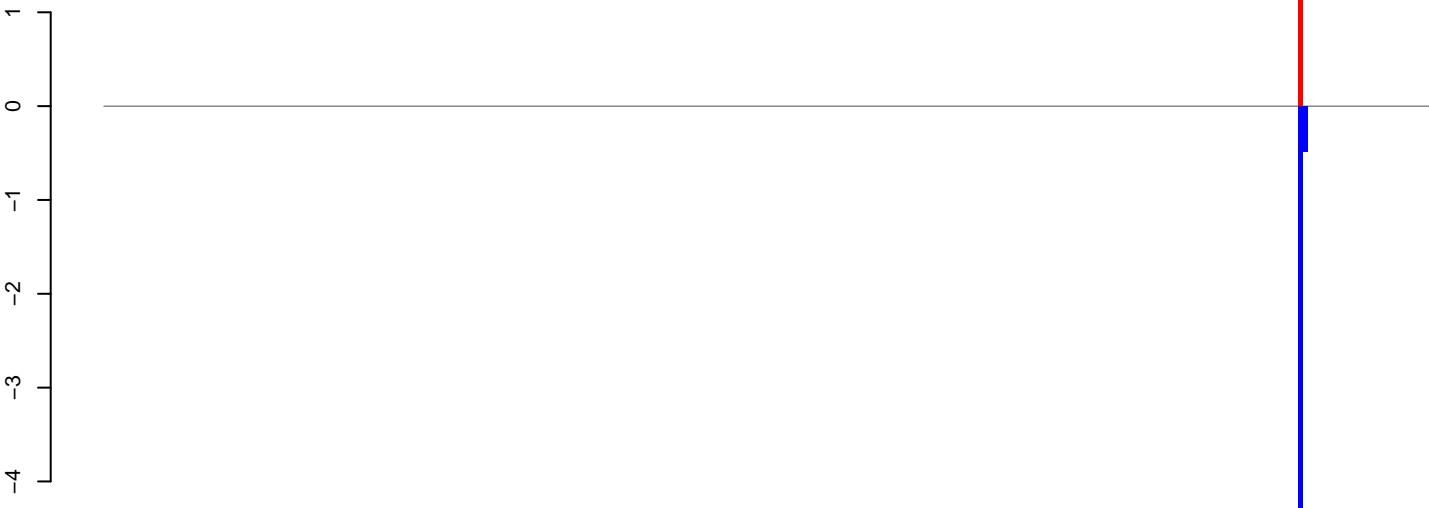
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



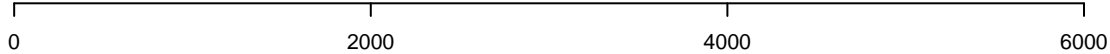
positive=2, negative=5, total=7

AeAlbo_C636_SINV_GFP_betaE.rep

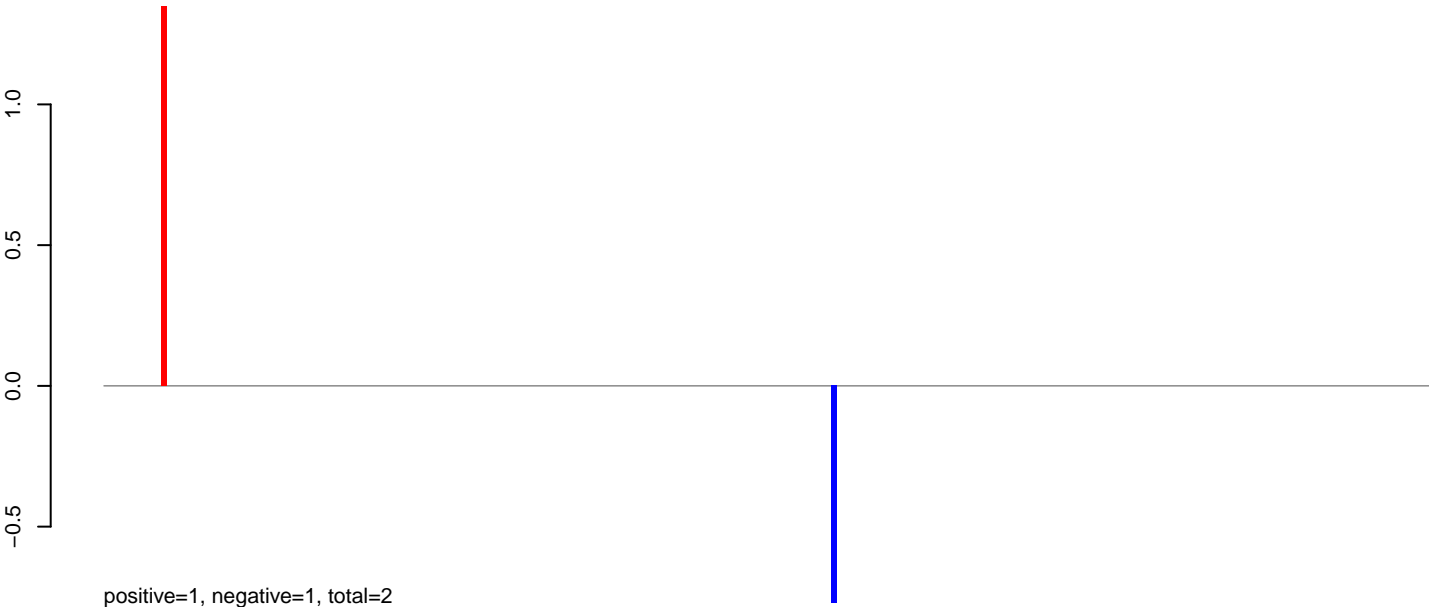


positive=2, negative=5, total=7

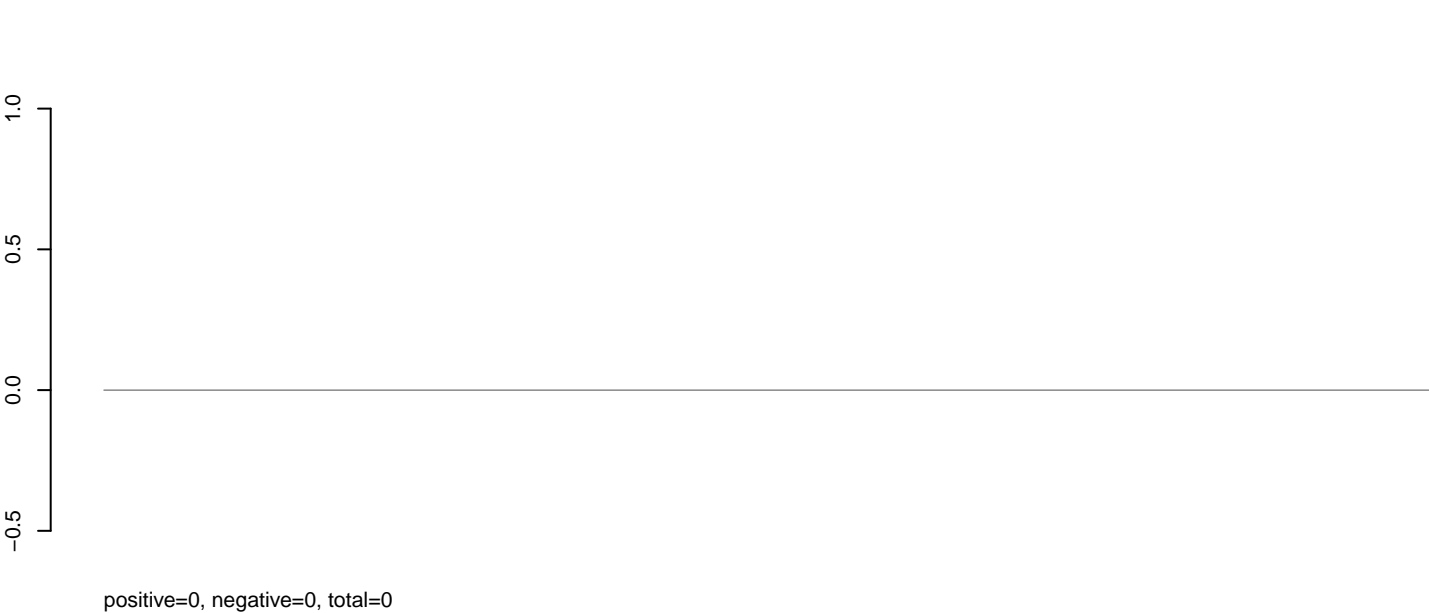
Window size=25, length=7429, TE@ltr-1_family-3728@DNA:1-7429



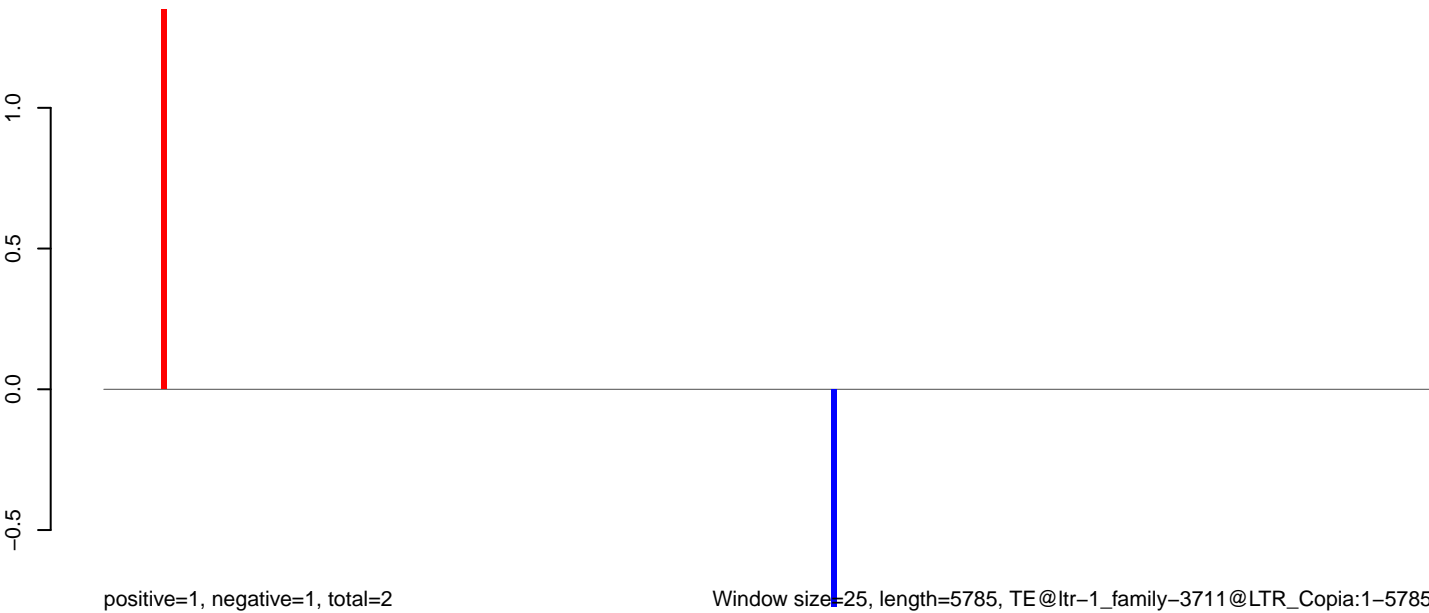
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

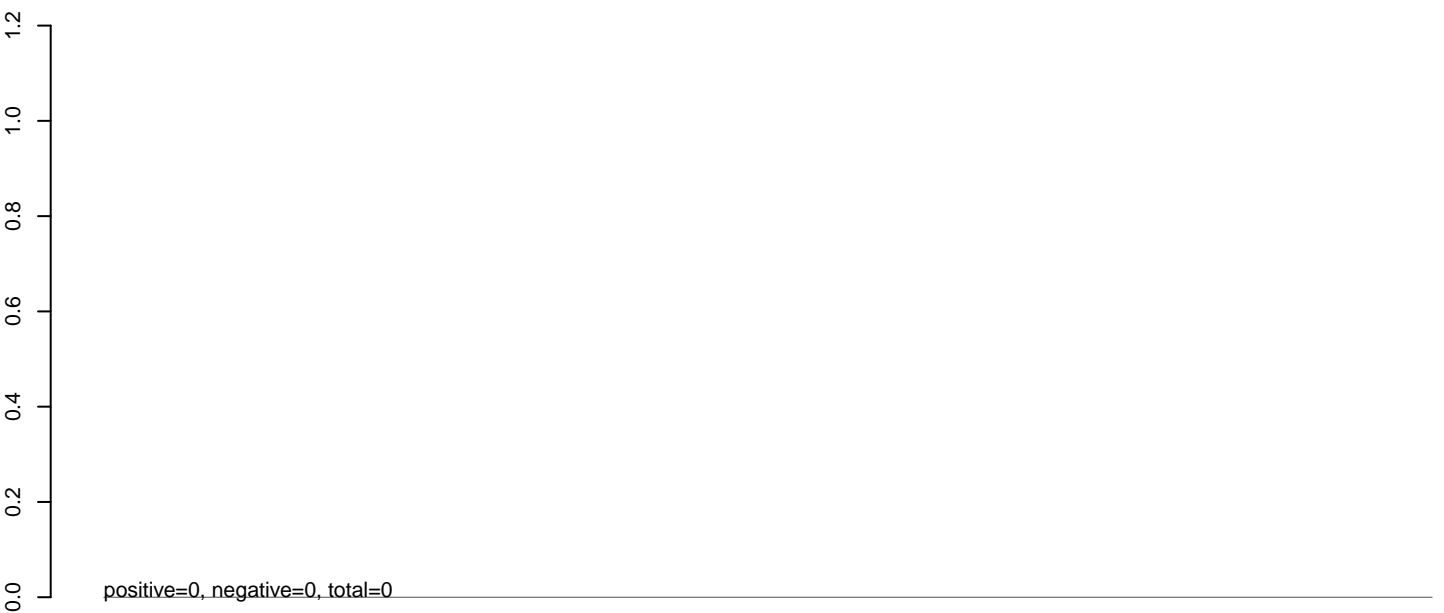


0 1000 2000 3000 4000 5000 6000

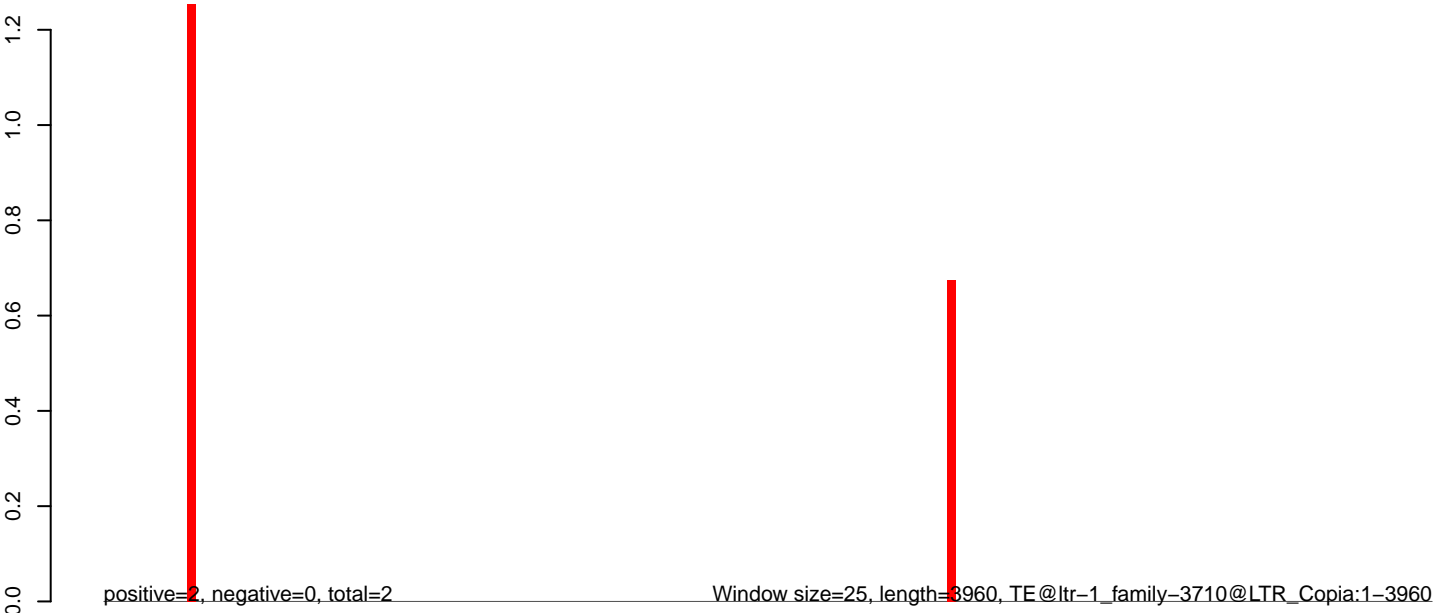
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

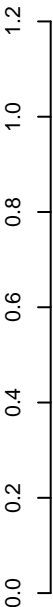


AeAlbo_C636_SINV_GFP_betaE.rep



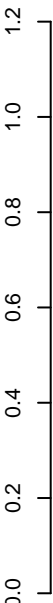
0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



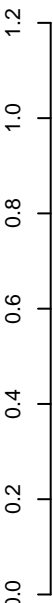
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



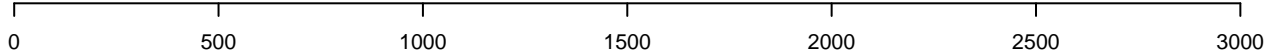
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.rep



positive=1, negative=0, total=1

Window size=25, length=3246, TE@ltr-1_family-3680@Satellite:1-3246



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=3, negative=0, total=3

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=1, negative=0, total=1

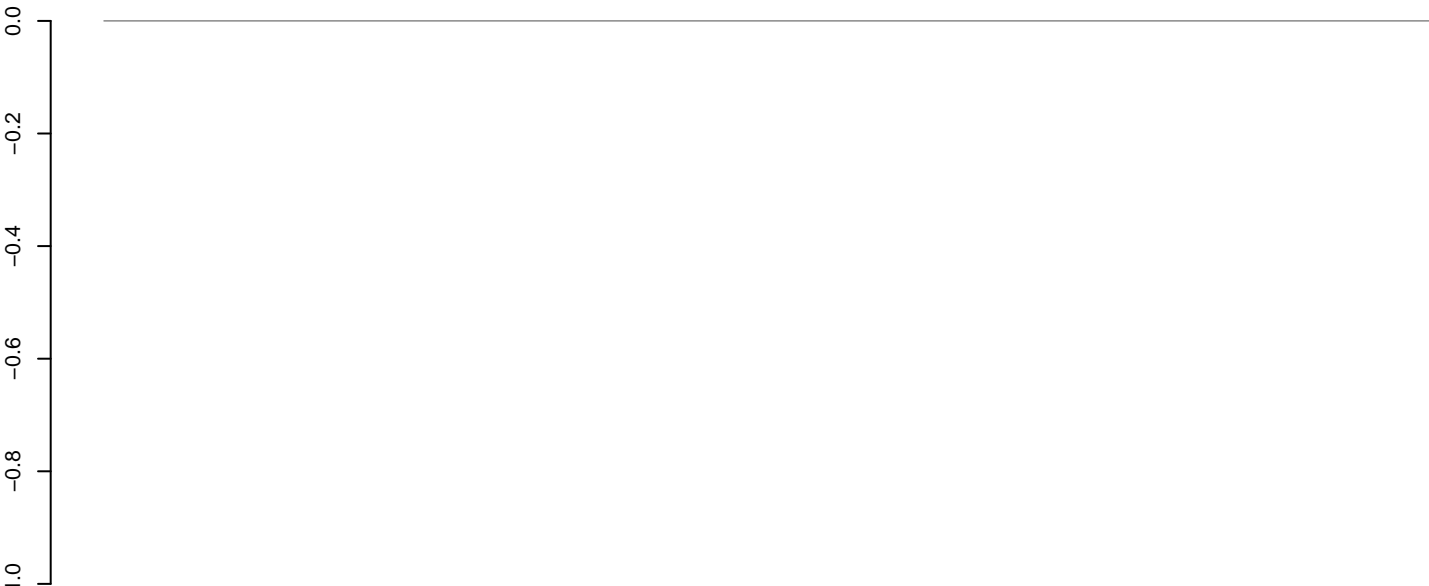
AeAlbo_C636_SINV_GFP_betaE.rep

positive=3, negative=0, total=3

Window size=25, length=2666, TE@ltr-1_family-3633@LTR_Gypsy:1-2666

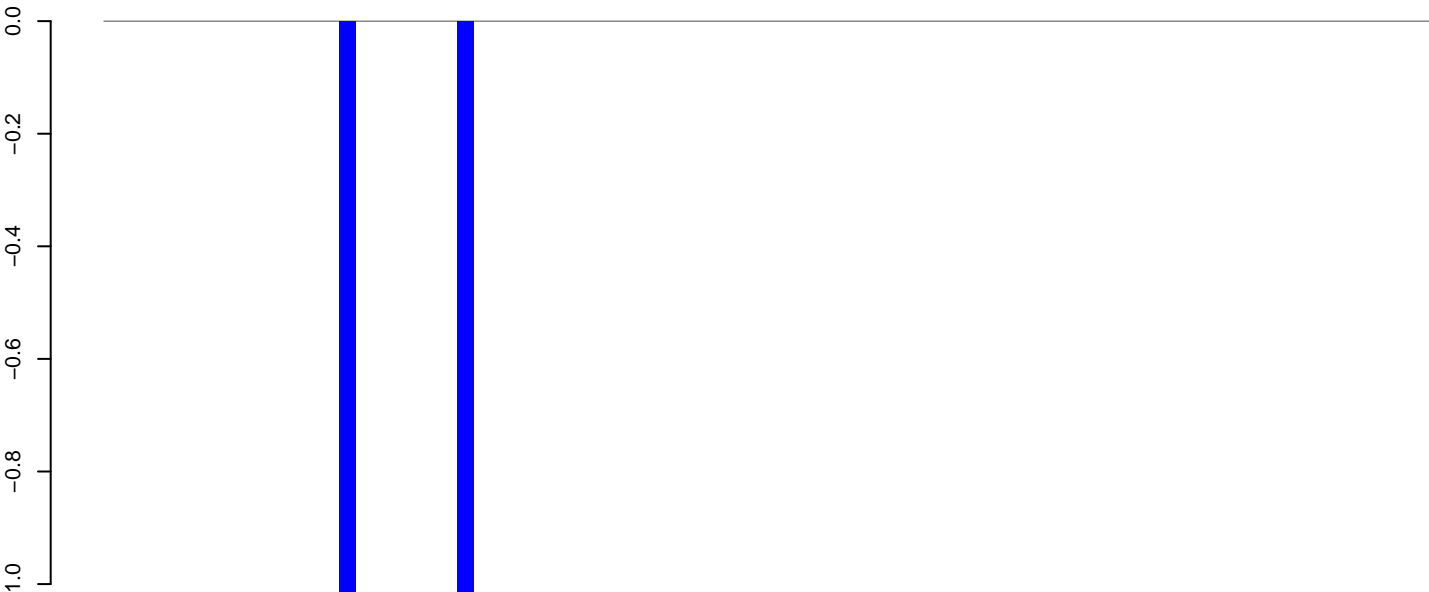


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



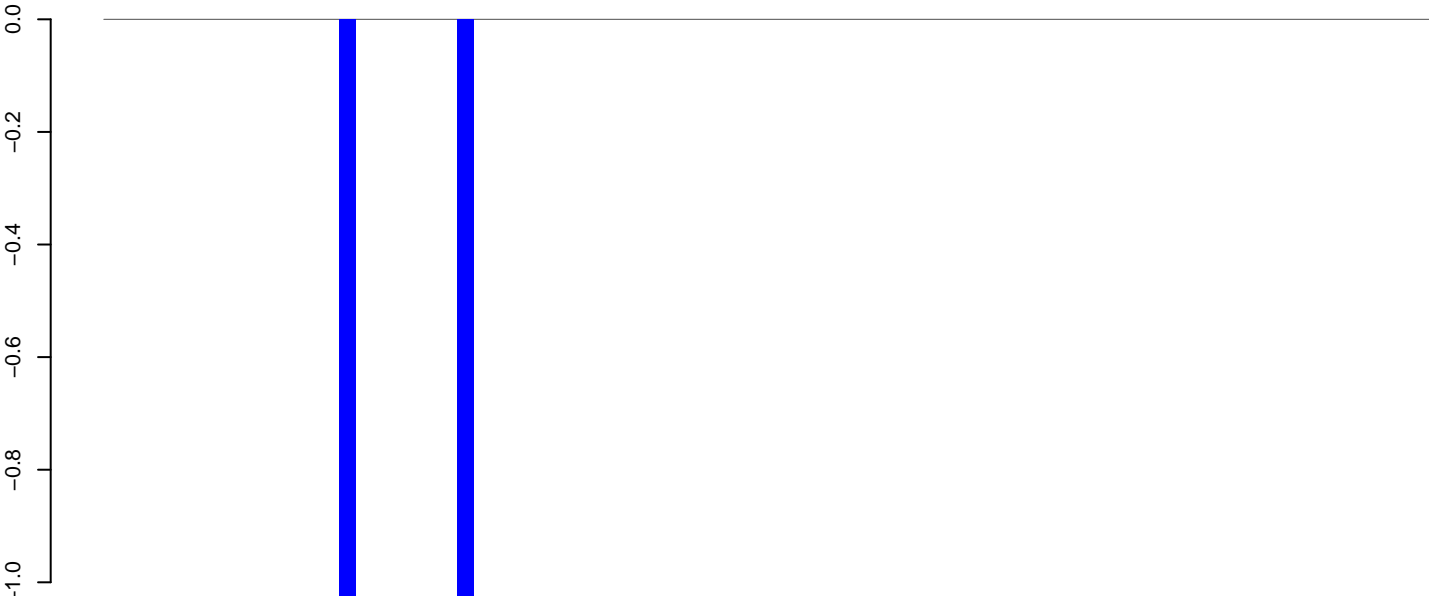
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=2, total=2

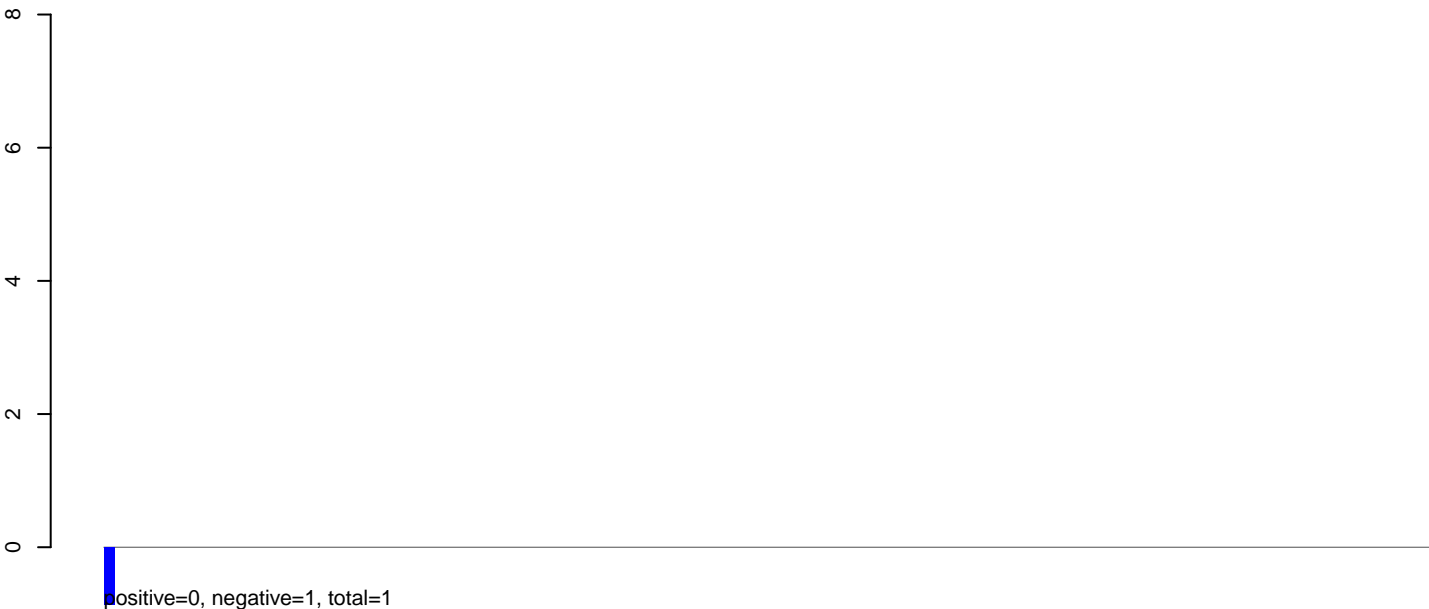
AeAlbo_C636_SINV_GFP_betaE.rep



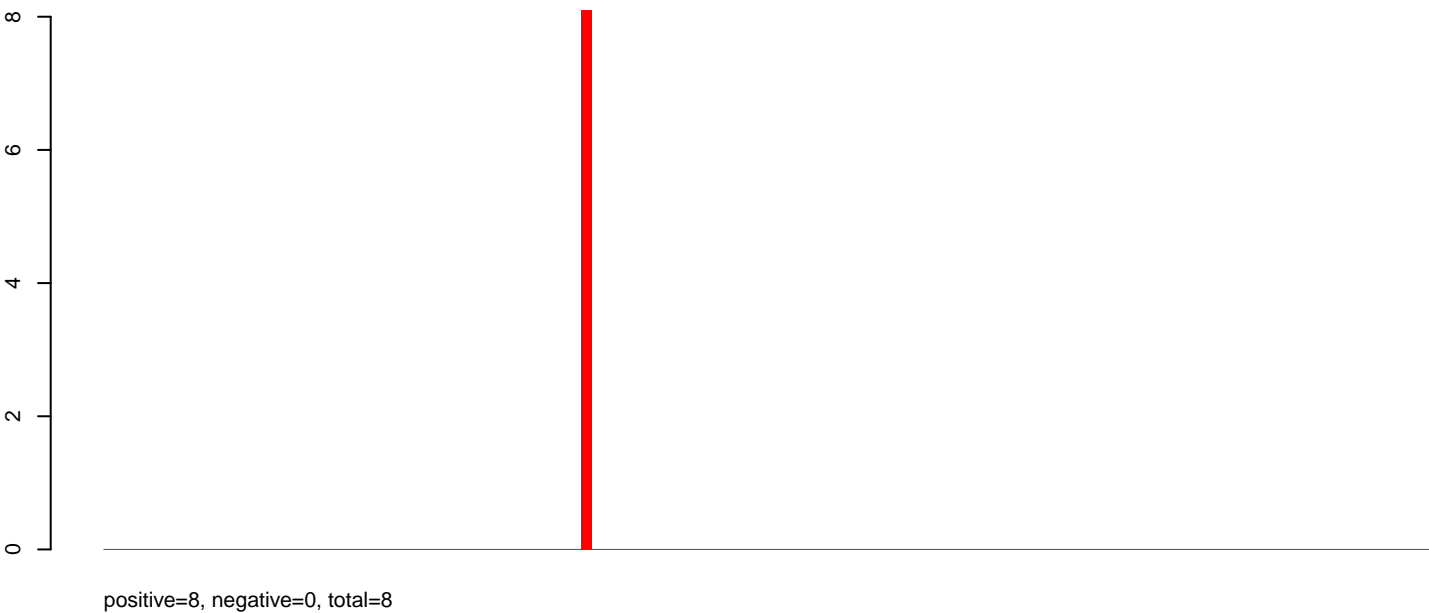
positive=0, negative=2, total=2

Window size=25, length=1975, TE@ltr-1_family-3623@Unknown:1-1975

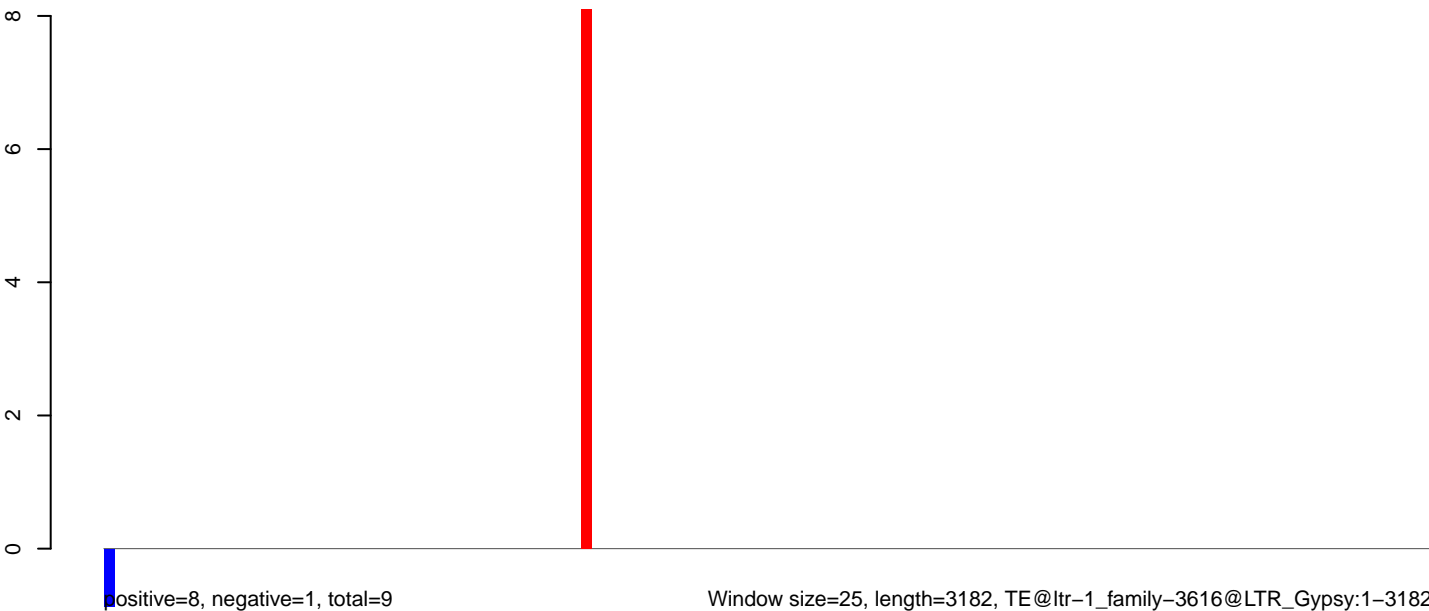
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



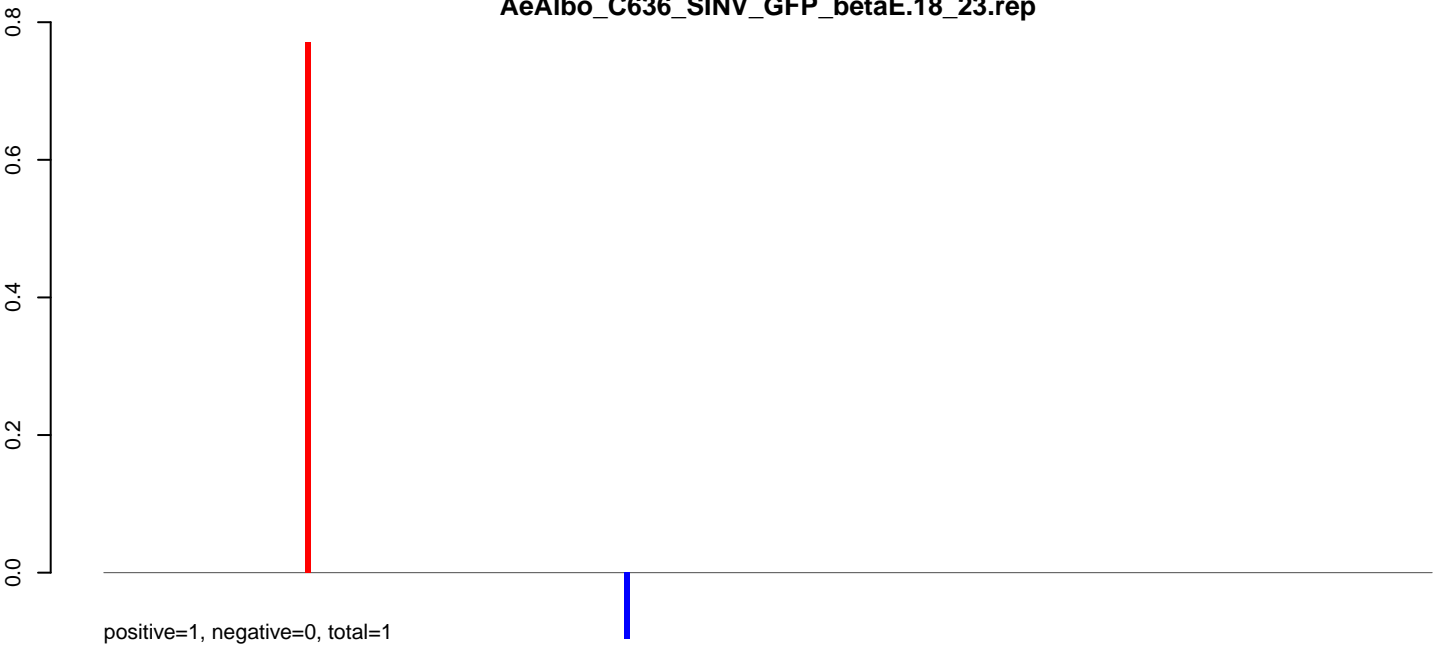
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



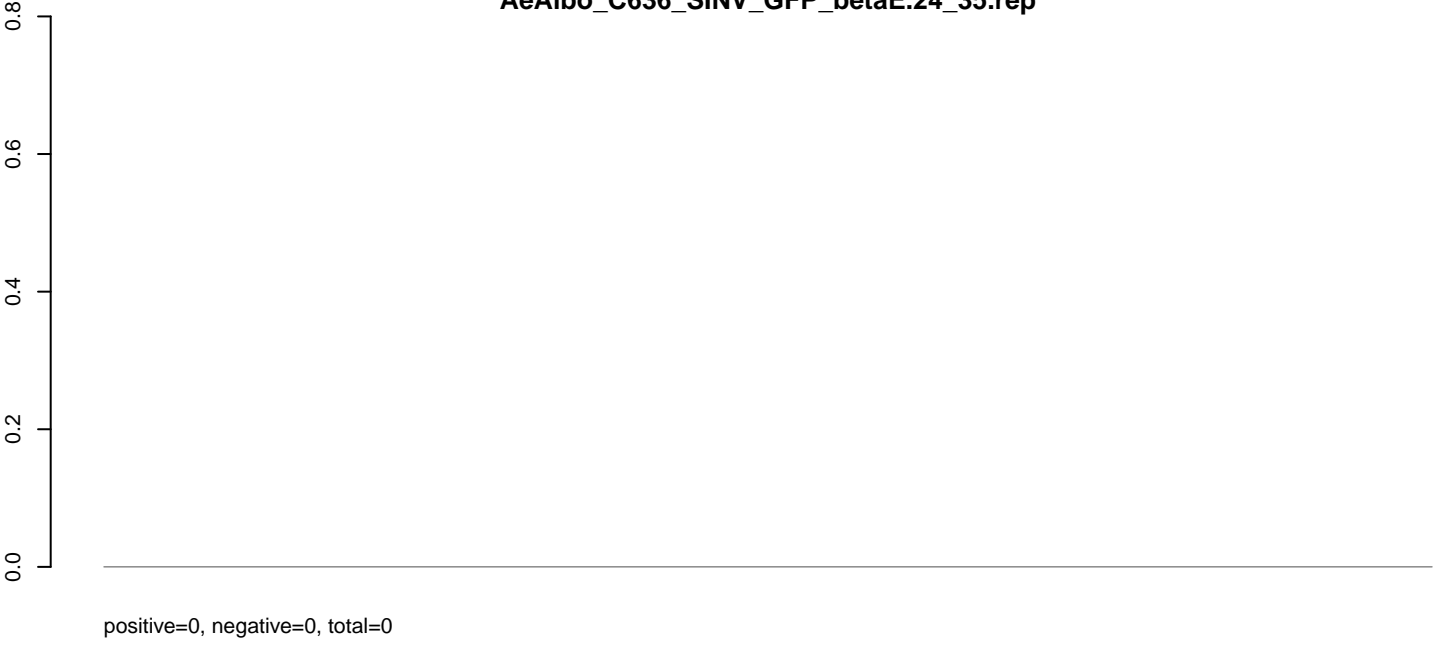
AeAlbo_C636_SINV_GFP_betaE.rep



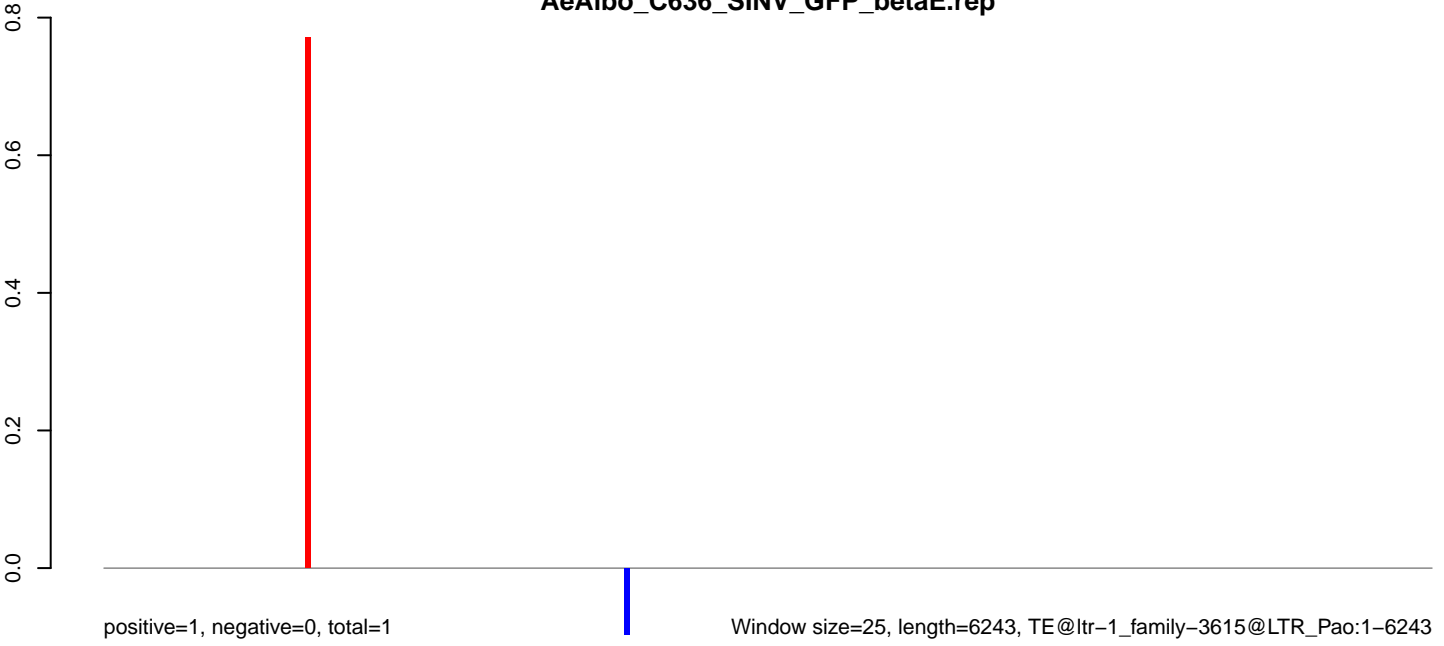
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



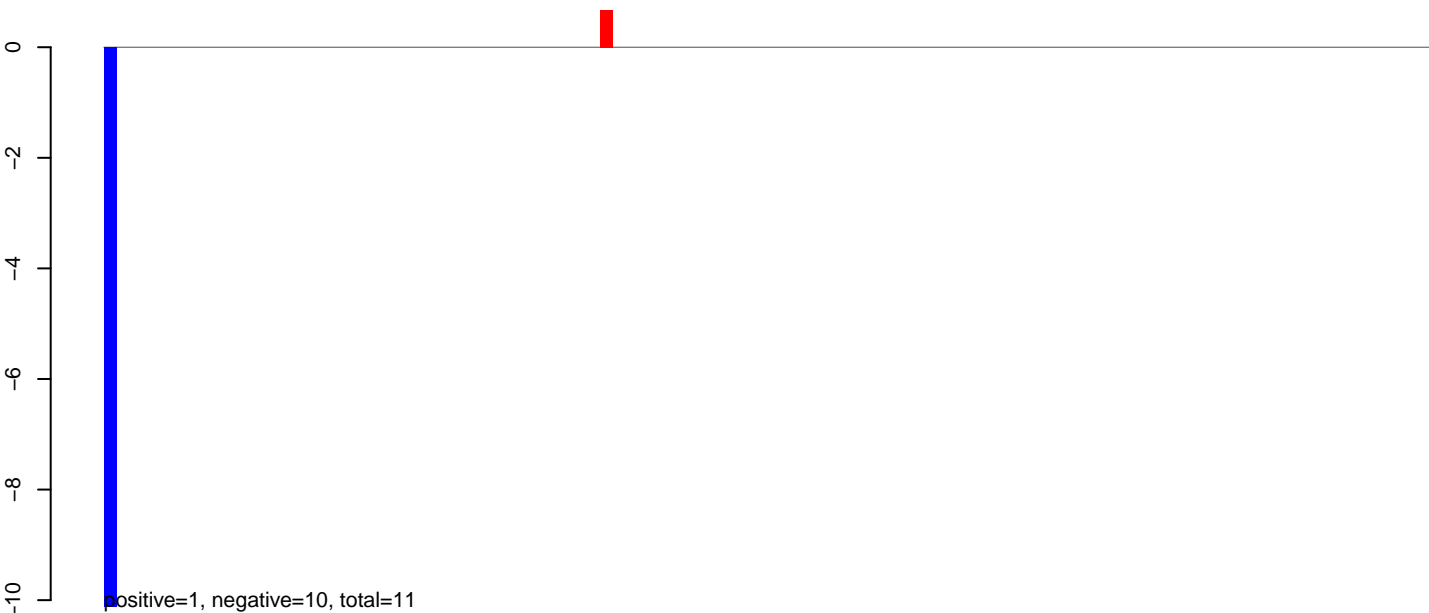
AeAlbo_C636_SINV_GFP_betaE.rep



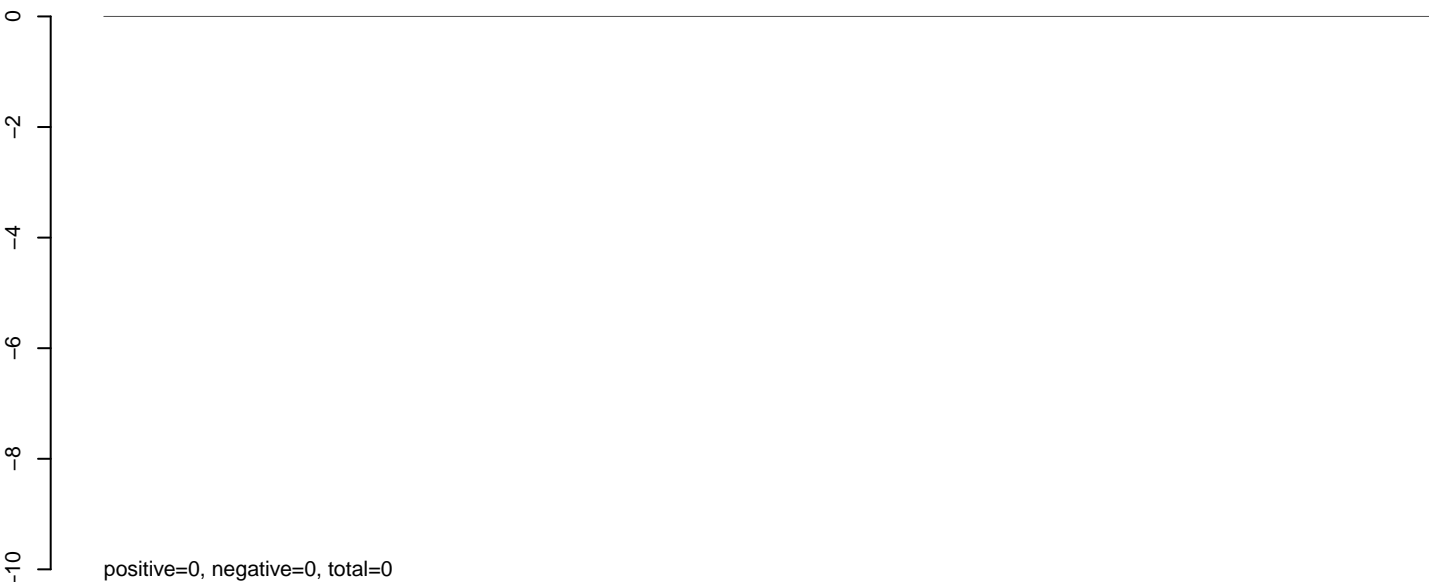
Window size=25, length=6243, TE@ltr-1_family-3615@LTR_Pao:1-6243

0 1000 2000 3000 4000 5000 6000

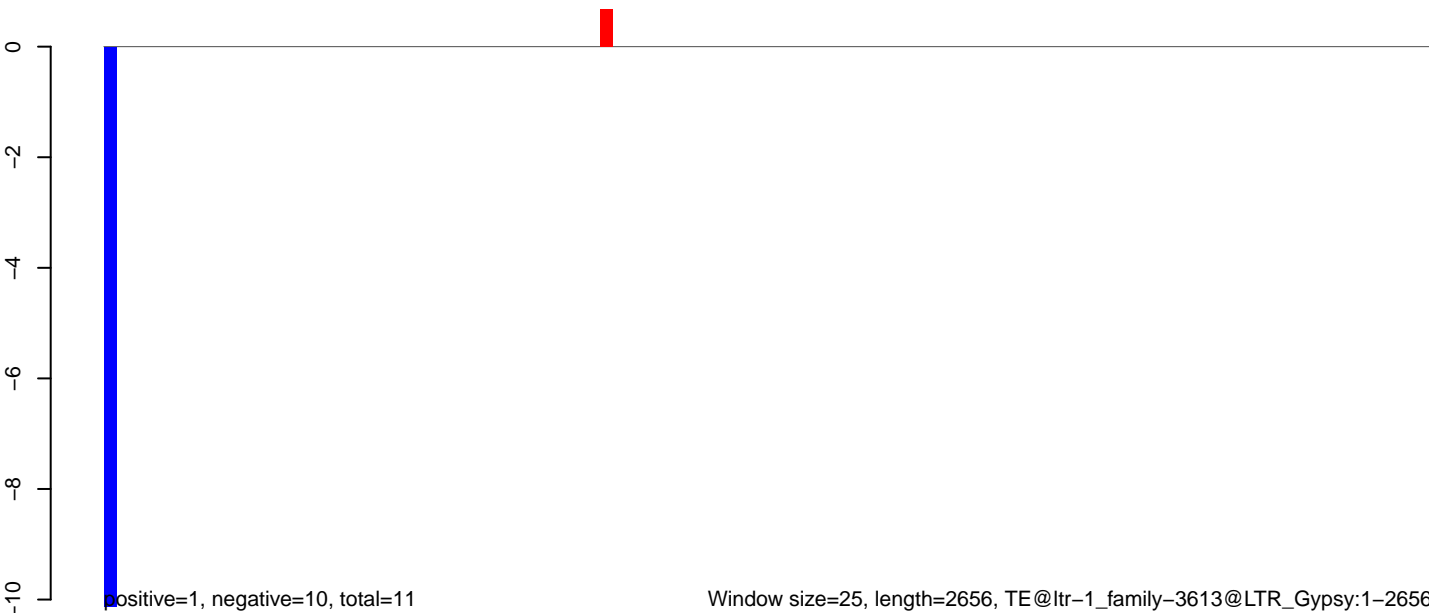
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



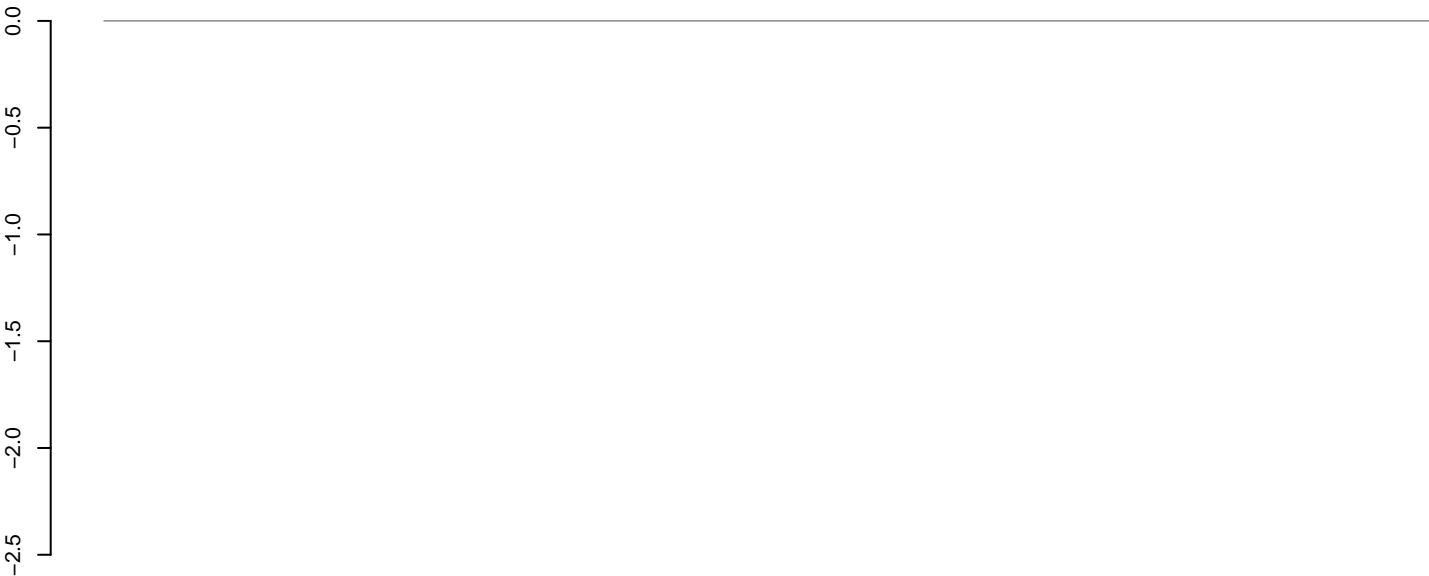
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

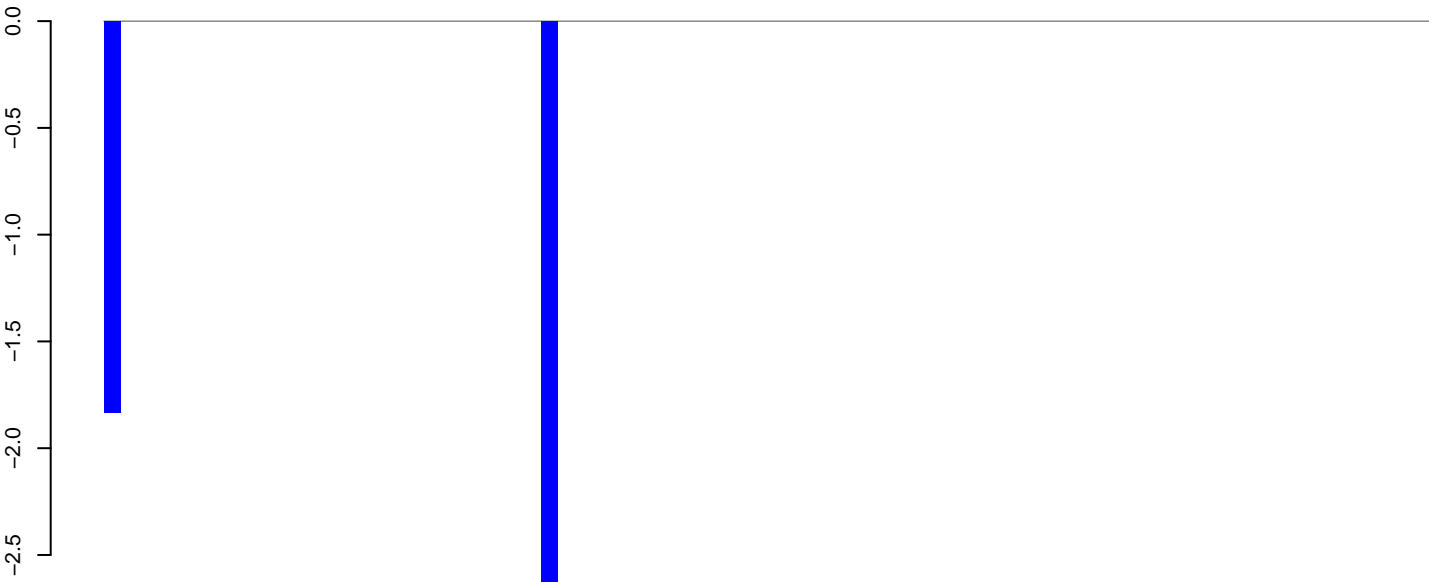


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



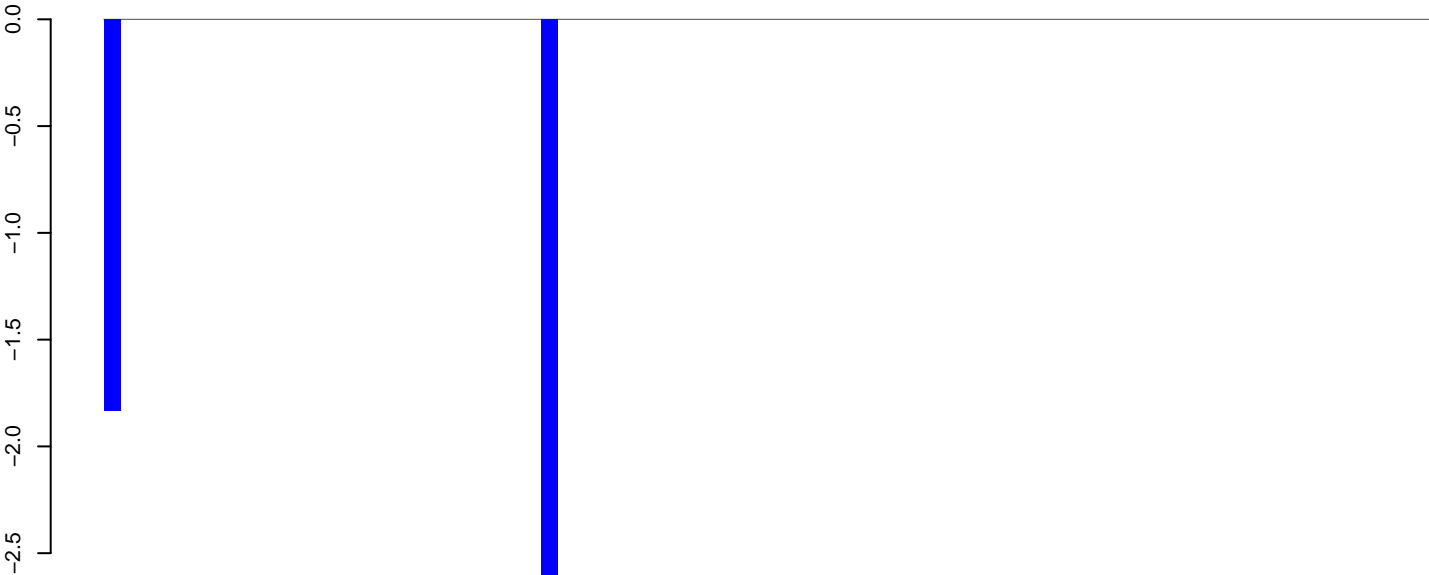
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=5, total=5

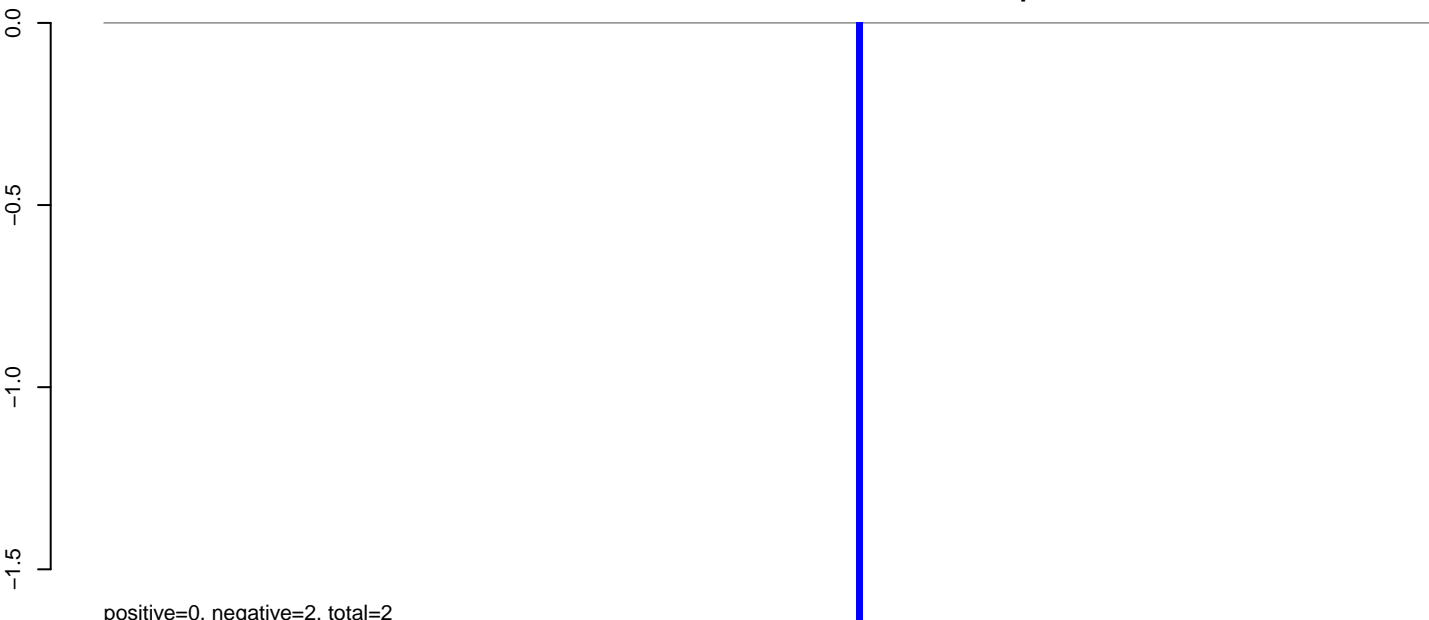
AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=5, total=5

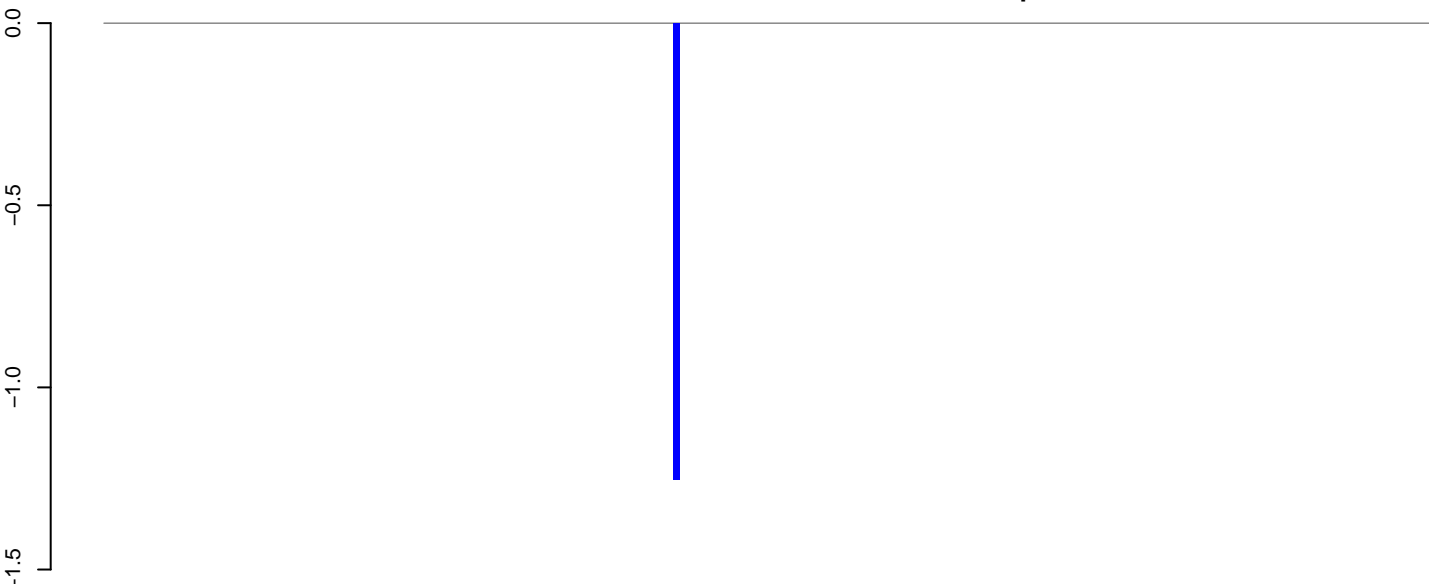
Window size=25, length=1953, TE@ltr-1_family-3554@LTR_Copia:1-1953

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



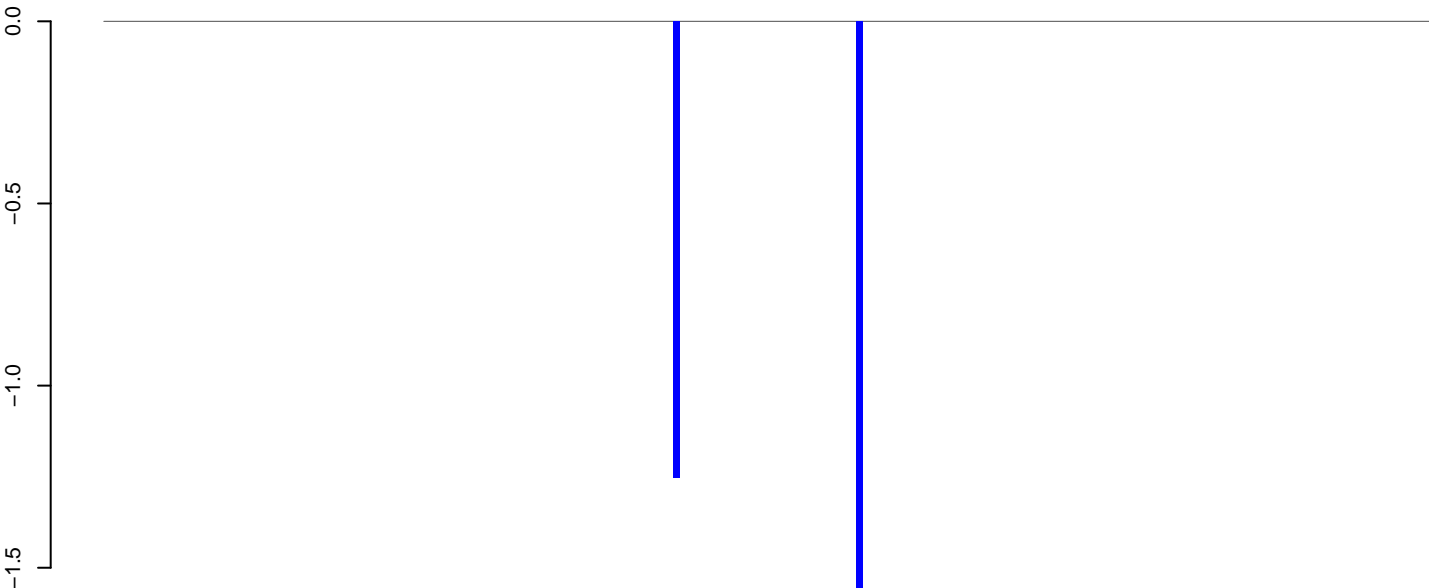
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

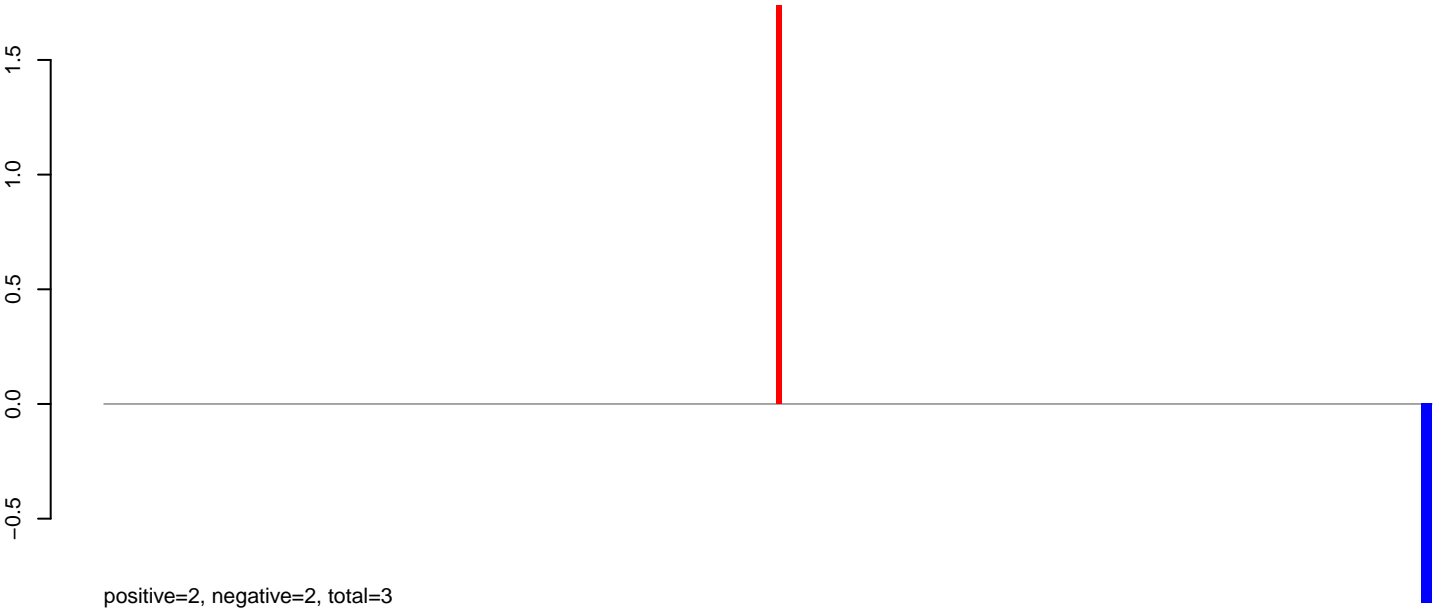


positive=0, negative=3, total=3

Window size=25, length=5410, TE@ltr-1_family-3551@LTR_Copia:1-5410

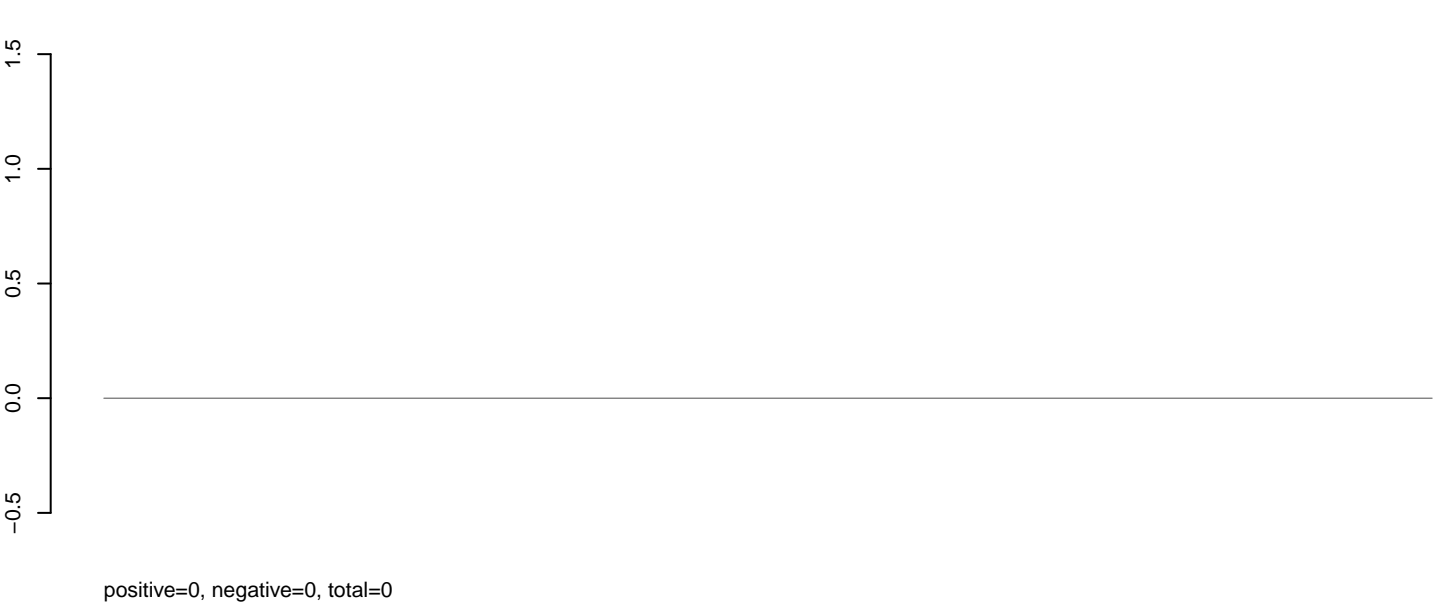
0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



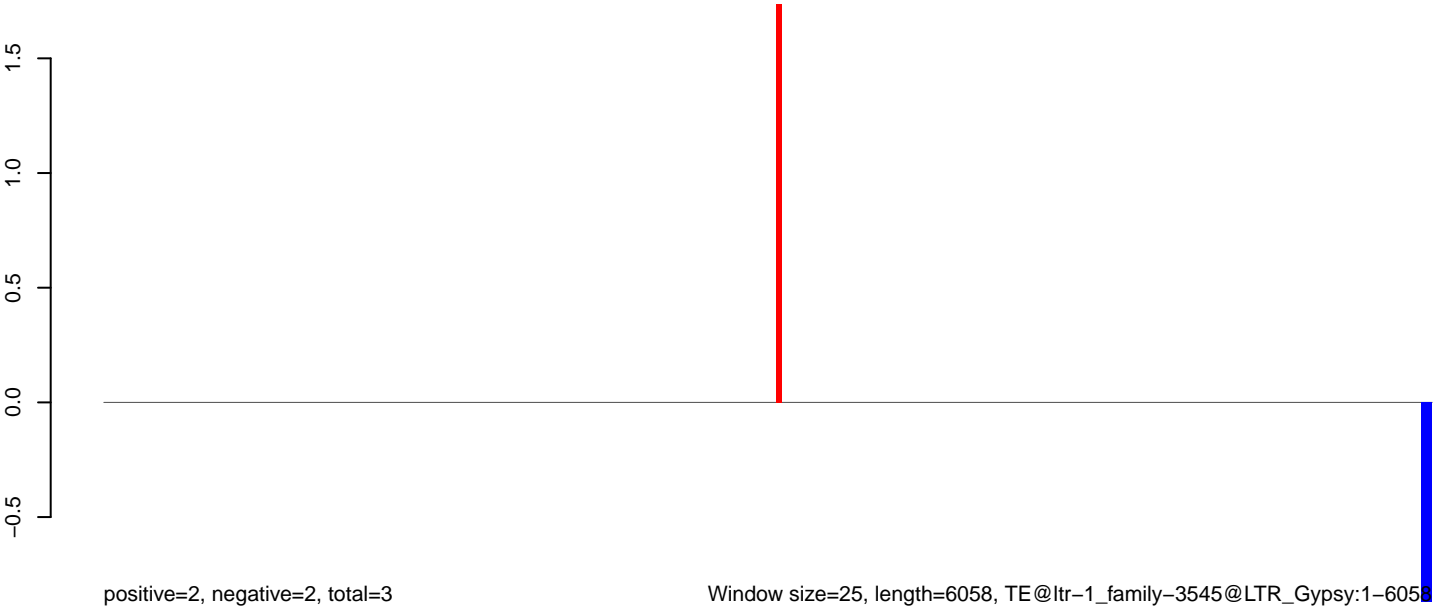
positive=2, negative=2, total=3

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



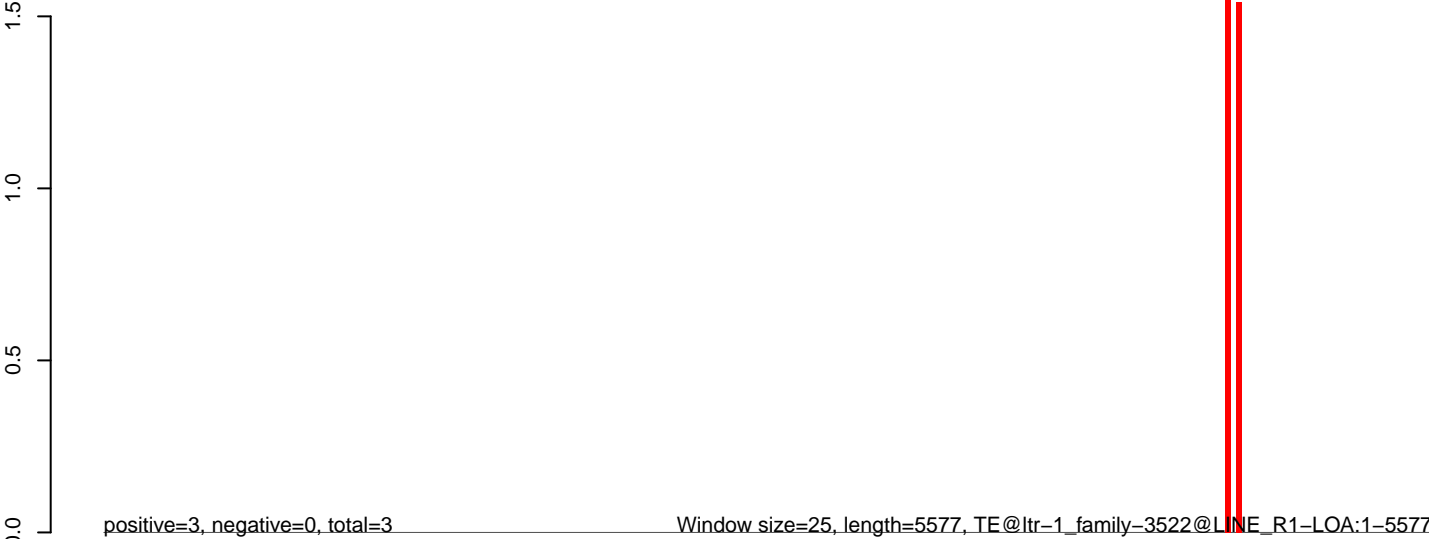
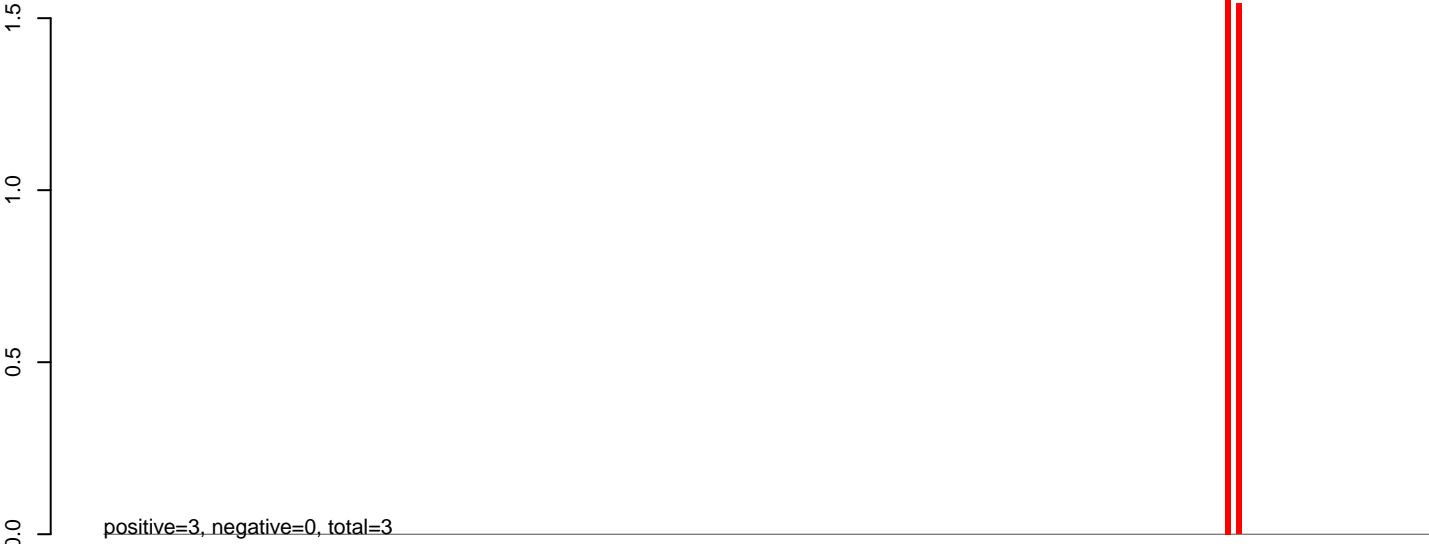
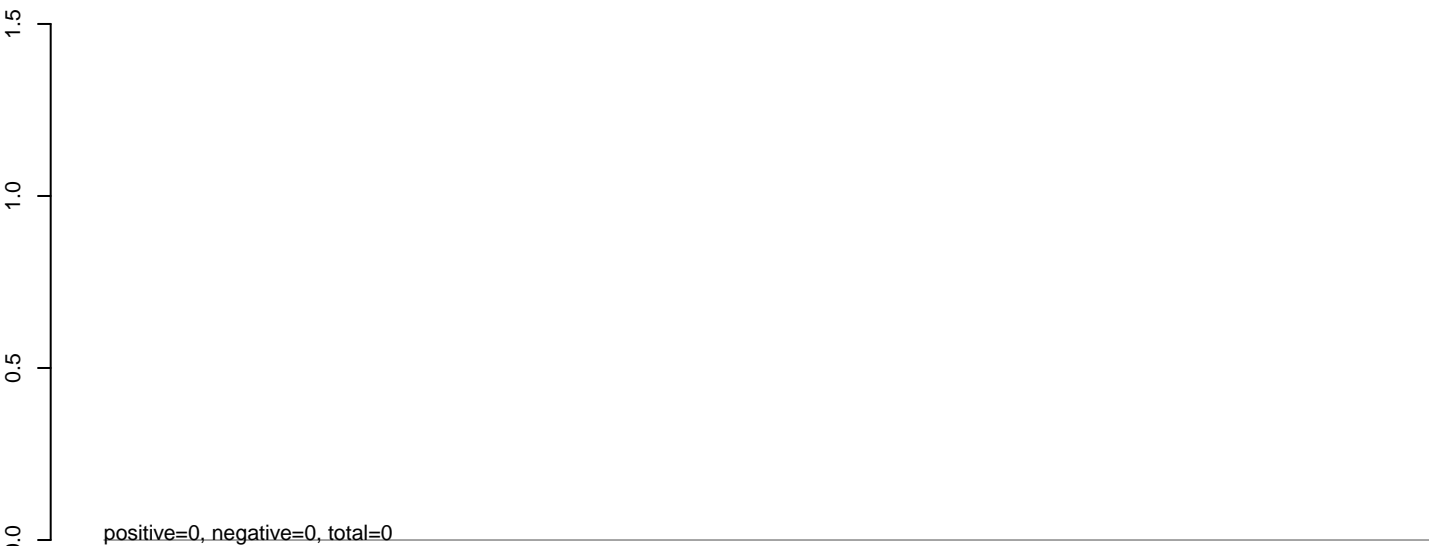
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep



positive=2, negative=2, total=3

Window size=25, length=6058, TE@ltr-1_family-3545@LTR_Gypsy:1-6058



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=7, negative=0, total=7



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0



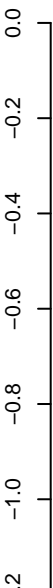
AeAlbo_C636_SINV_GFP_betaE.rep

positive=7, negative=0, total=7

Window size=25, length=1784, TE@ltr-1_family-3504@LTR_Copia:1-1784

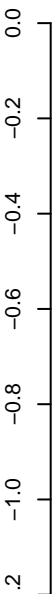


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



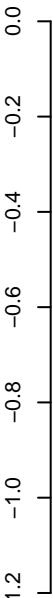
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



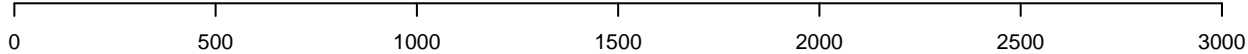
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

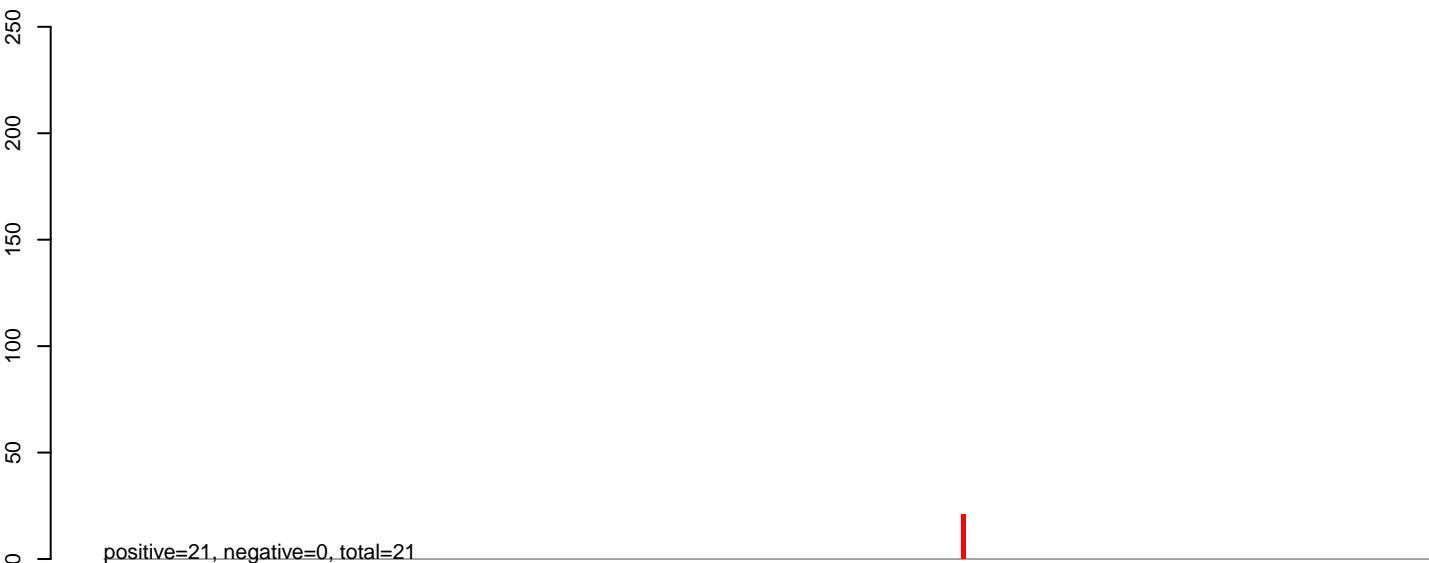


positive=0, negative=2, total=2

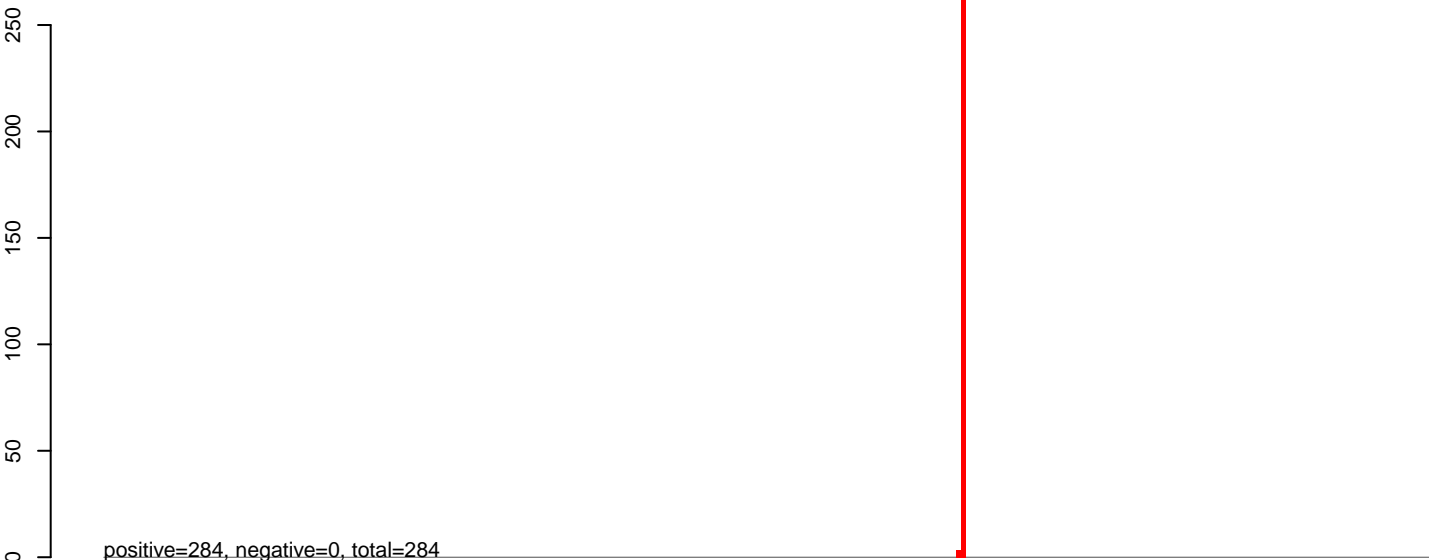
Window size=25, length=3276, TE@ltr-1_family-3475@LINE RTE-BovB:1-3276



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



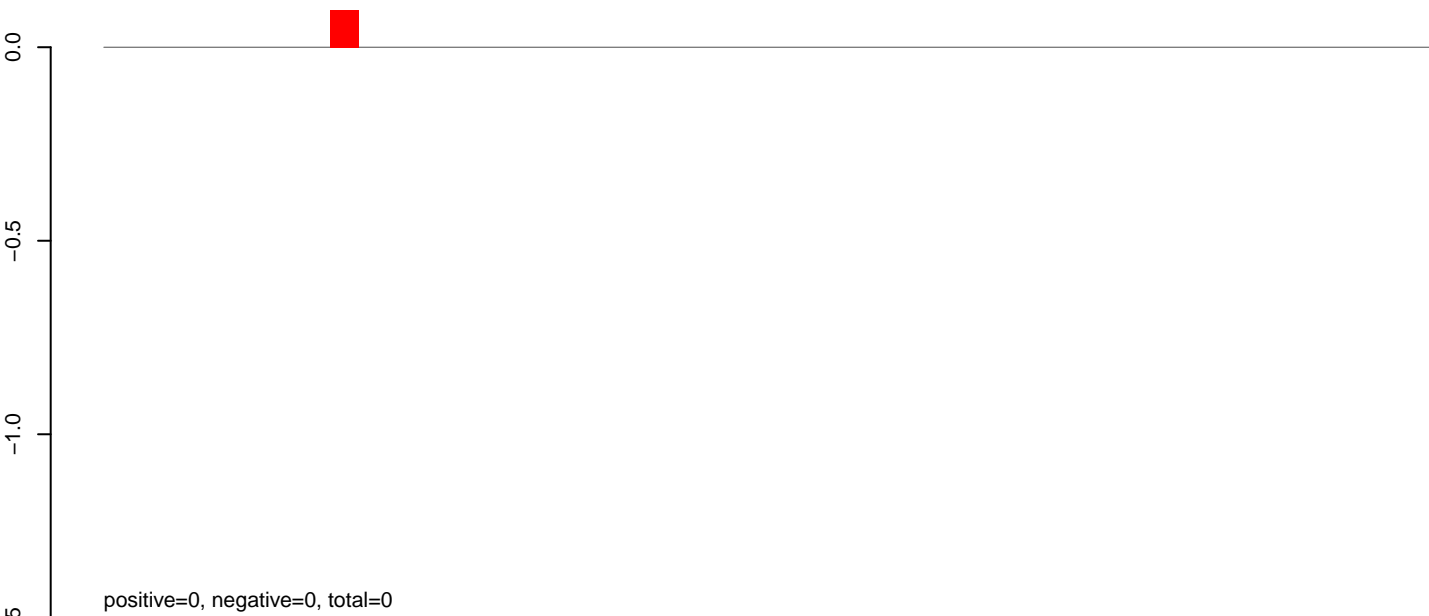
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



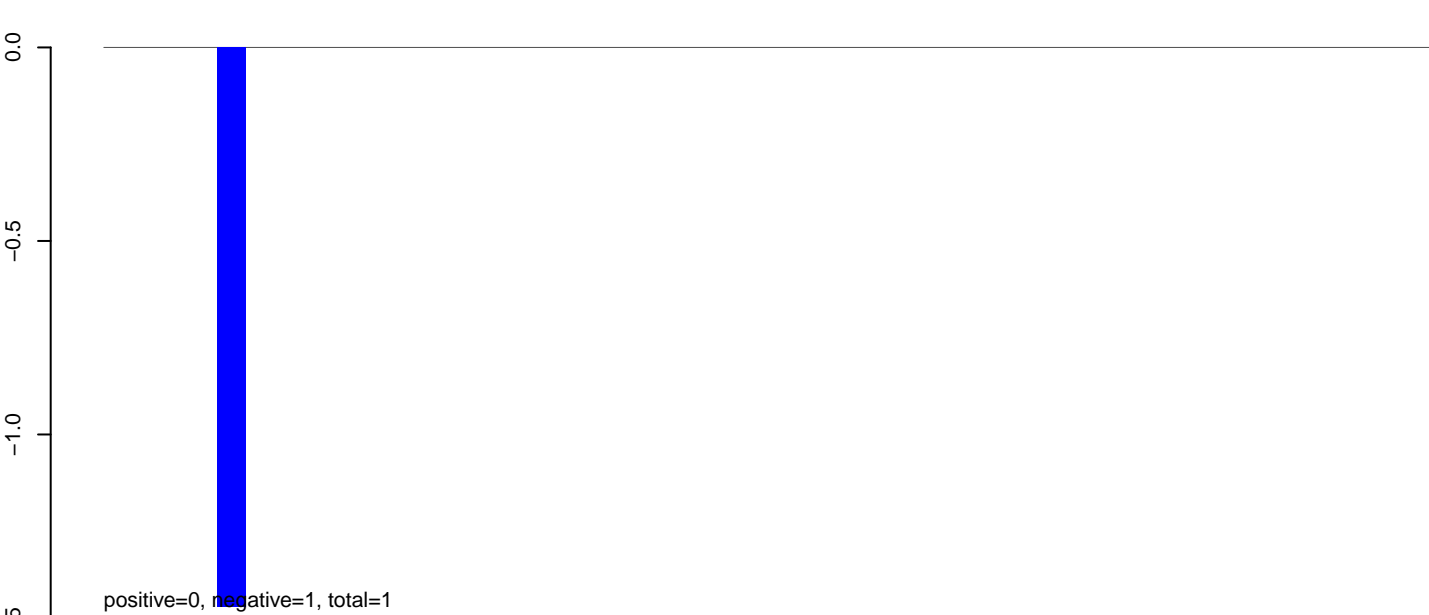
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



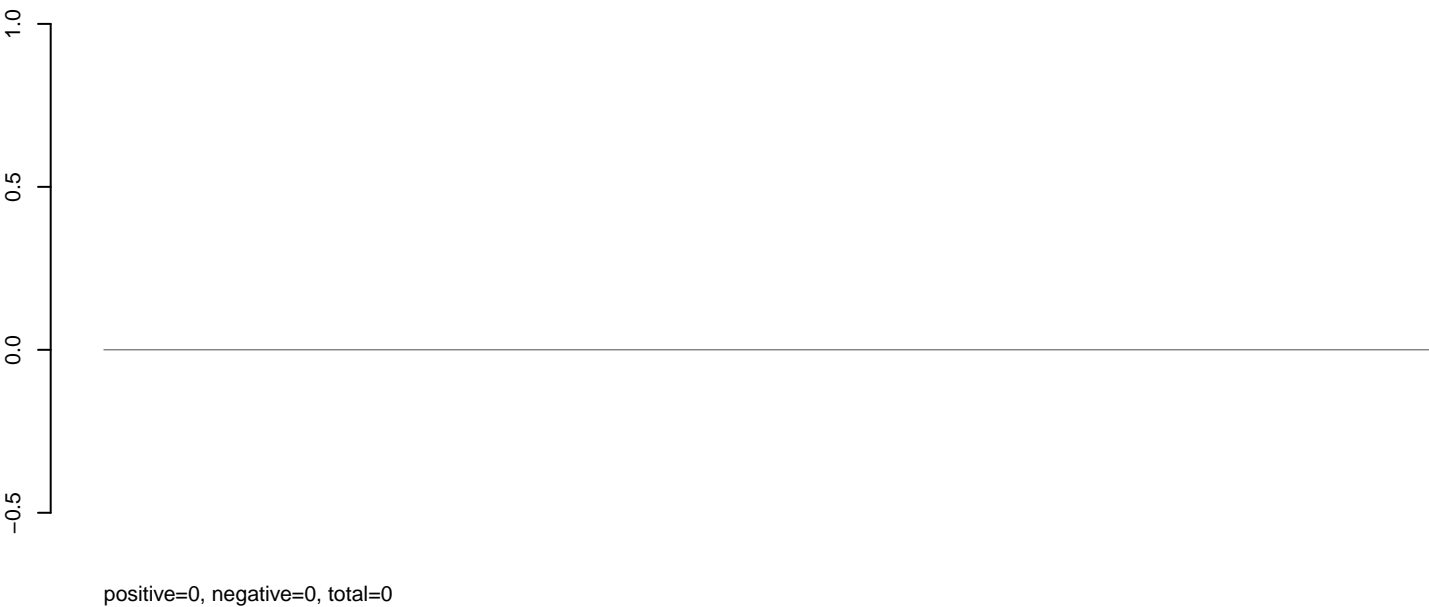
AeAlbo_C636_SINV_GFP_betaE.rep



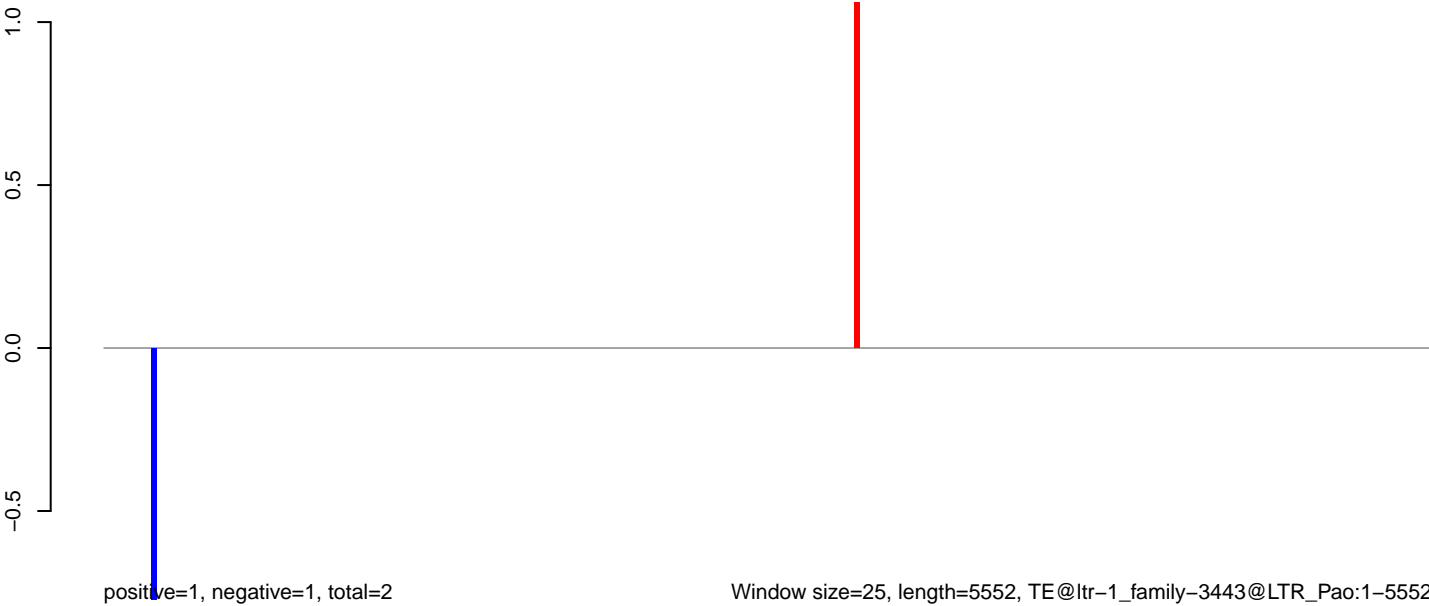
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



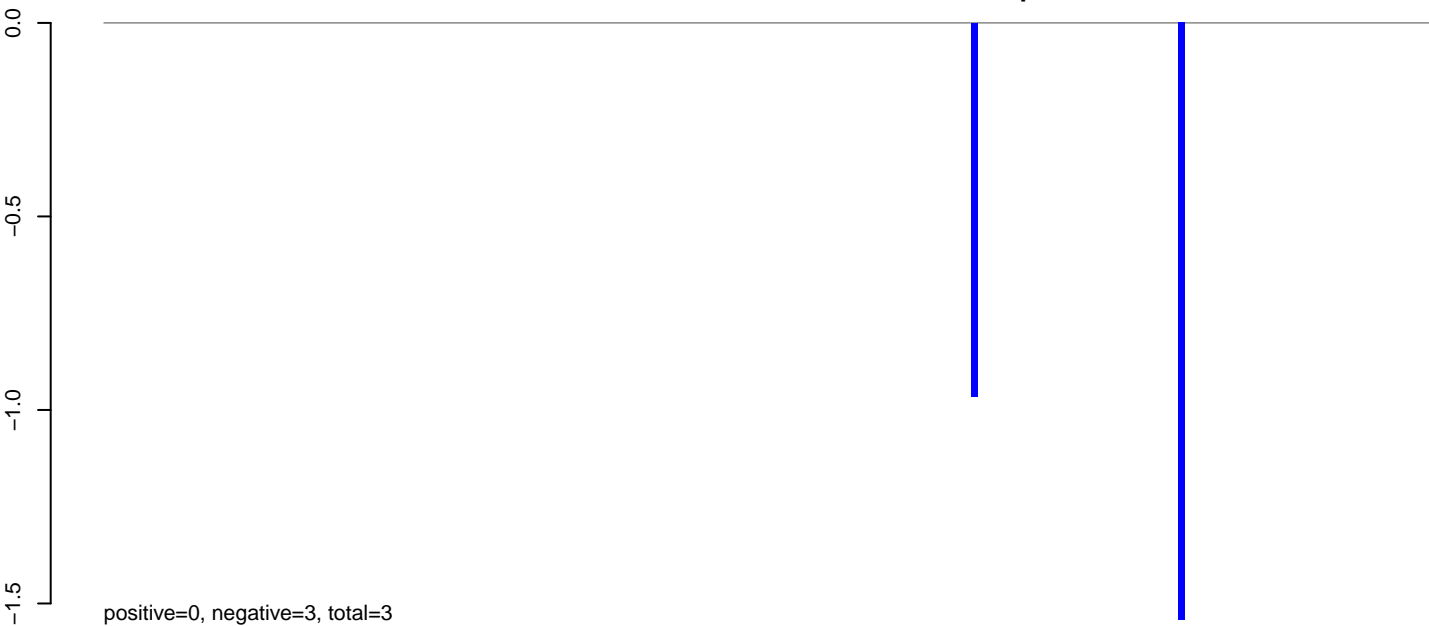
AeAlbo_C636_SINV_GFP_betaE.rep



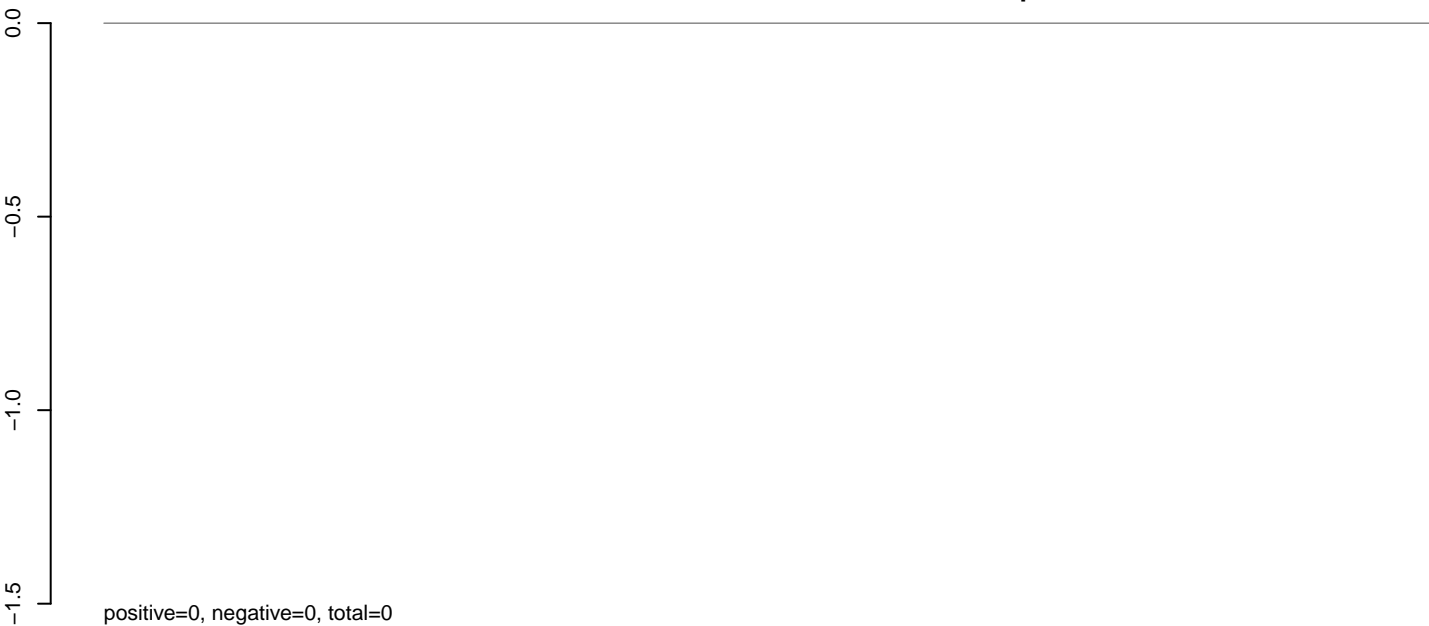
Window size=25, length=5552, TE@ltr-1_family-3443@LTR_Pao:1-5552

0 1000 2000 3000 4000 5000

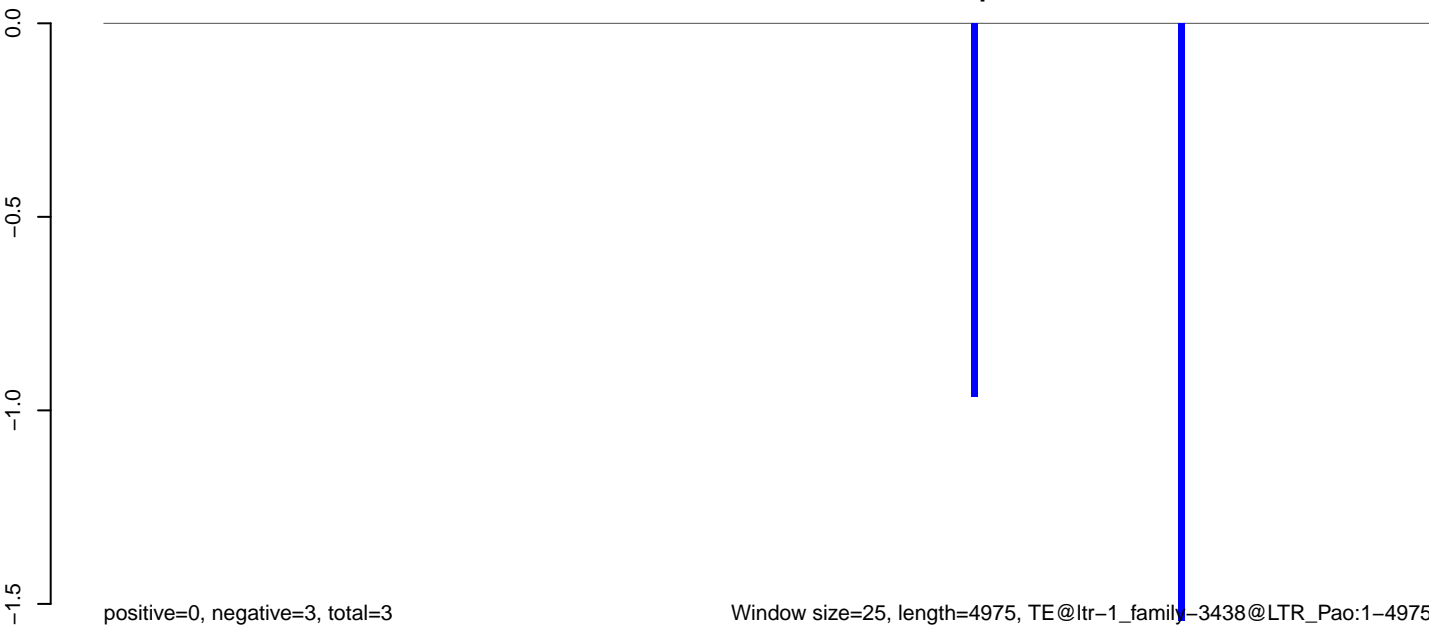
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

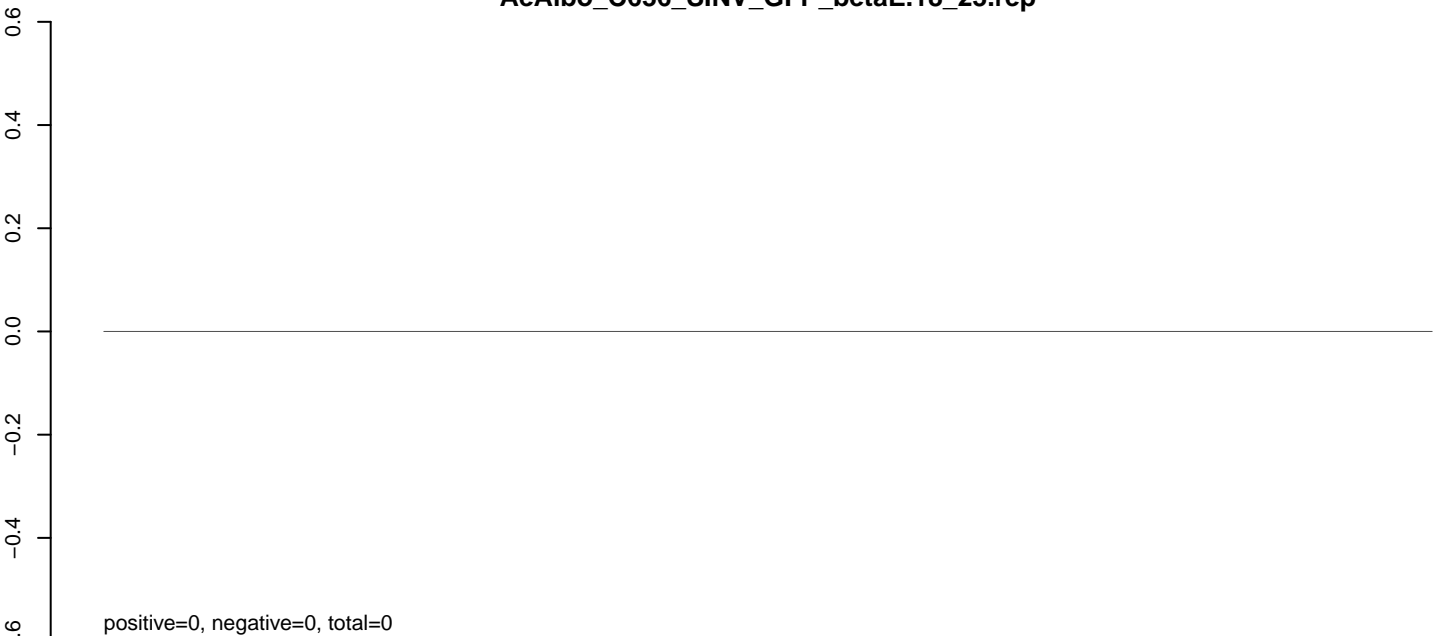


AeAlbo_C636_SINV_GFP_betaE.rep



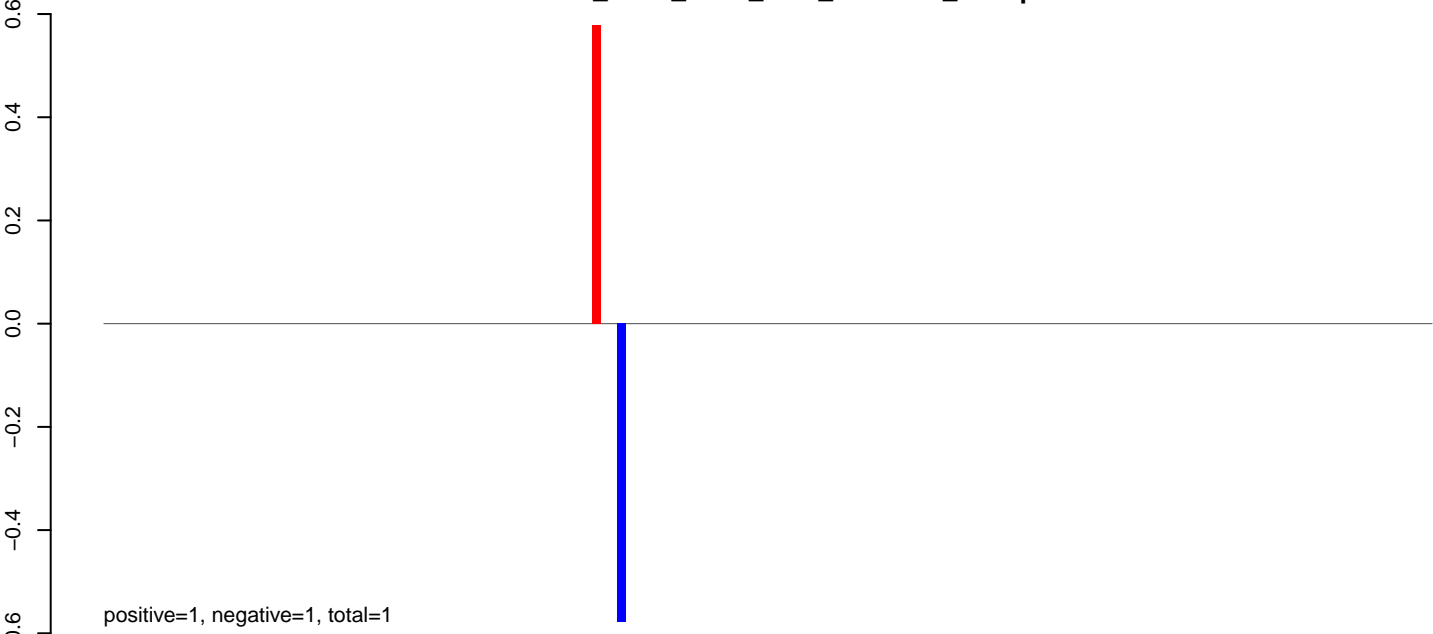
Window size=25, length=4975, TE@ltr-1_family-3438@LTR_Pao:1-4975

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



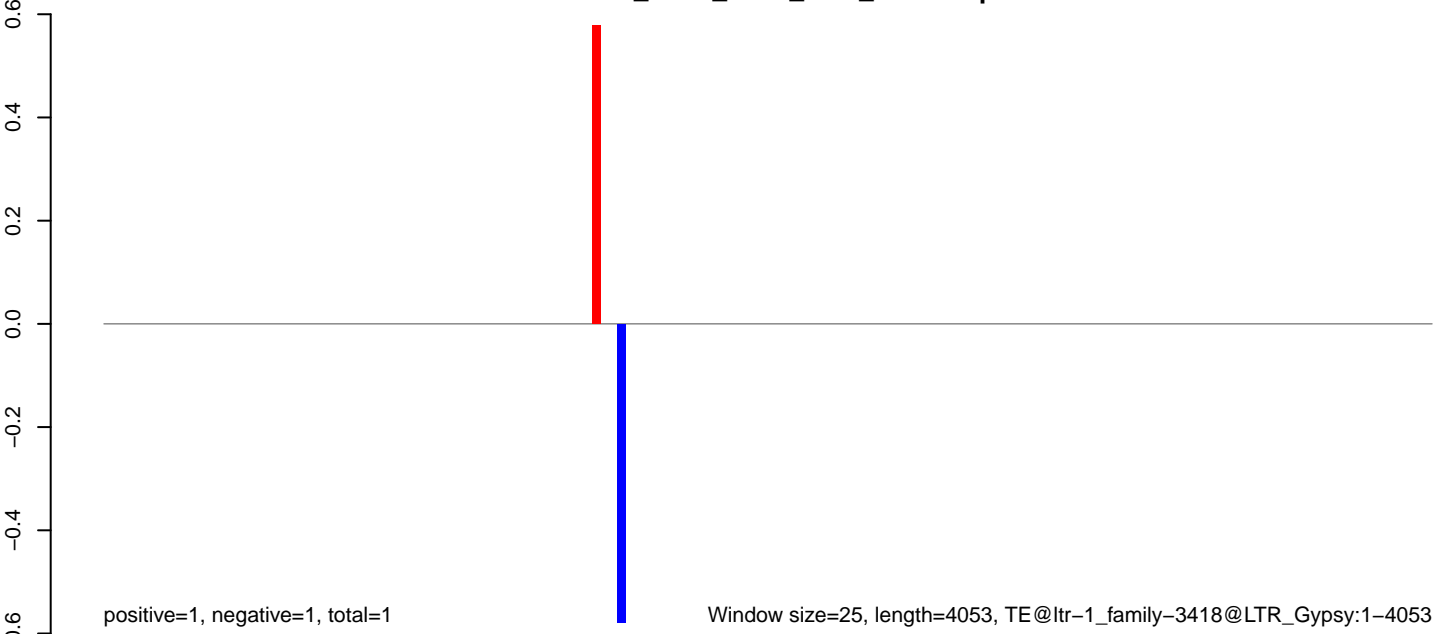
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

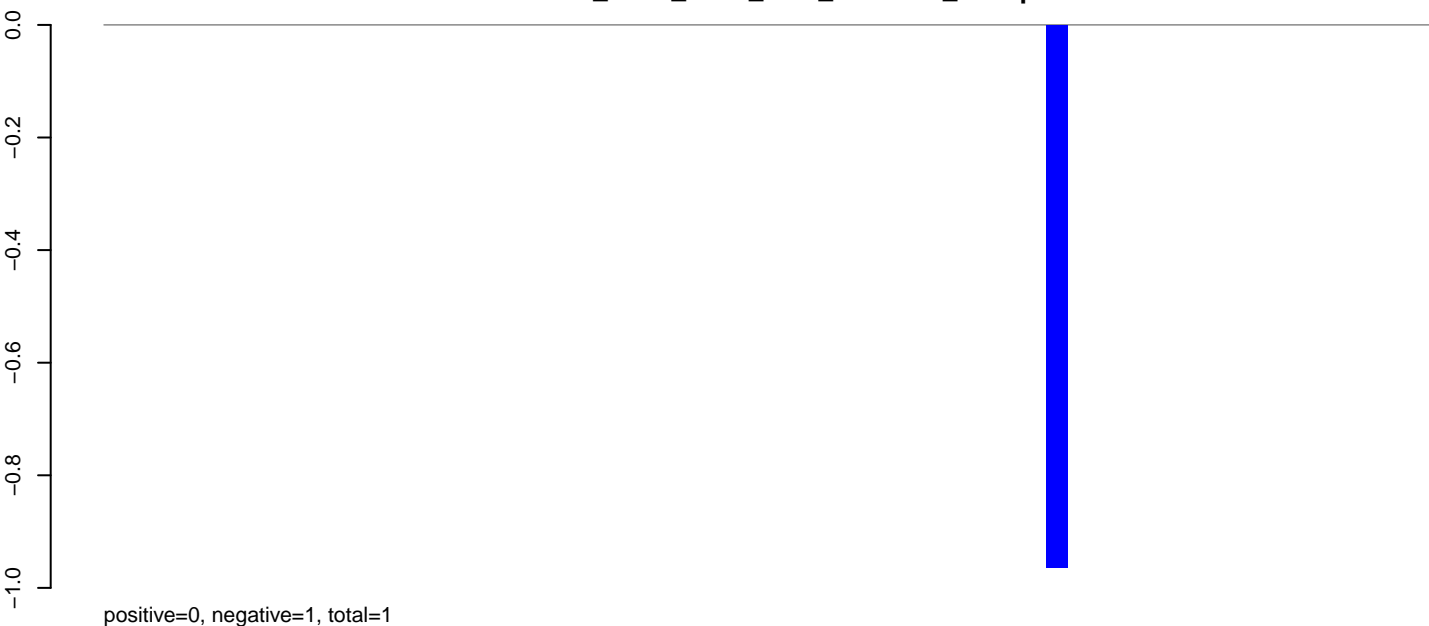


positive=1, negative=1, total=1

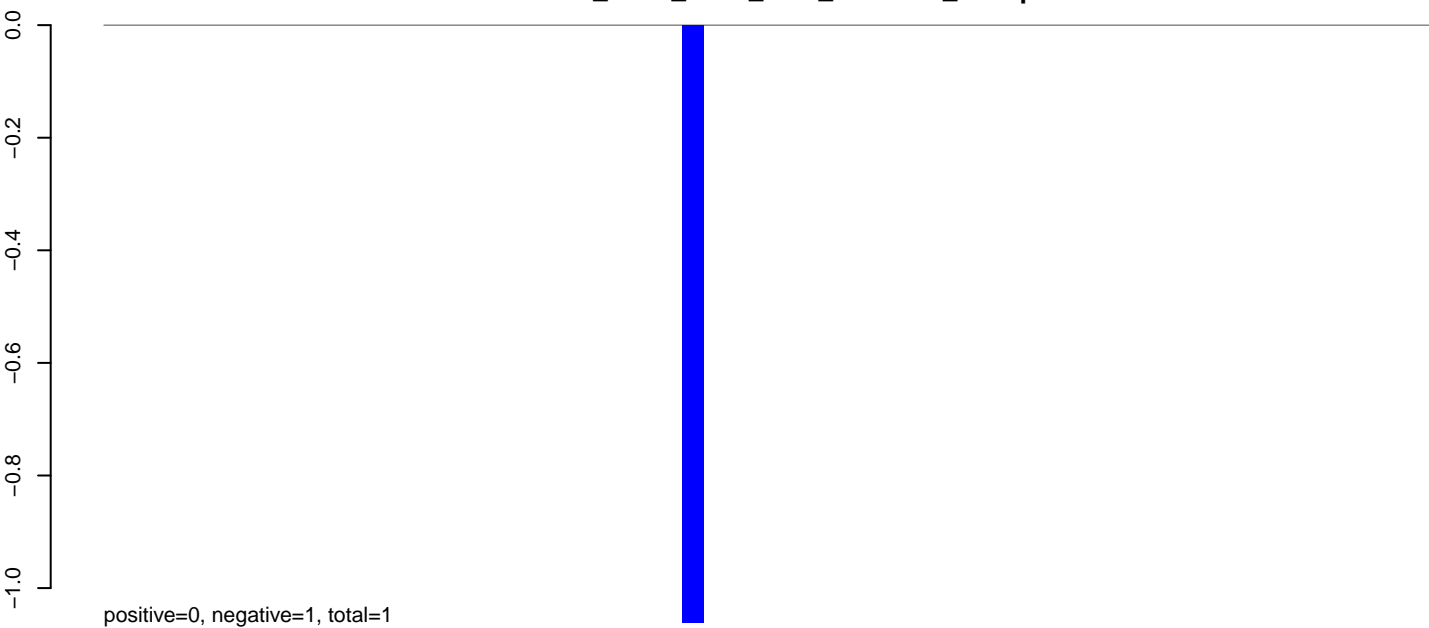
Window size=25, length=4053, TE@ltr-1_family-3418@LTR_Gypsy:1-4053

0 1000 2000 3000 4000

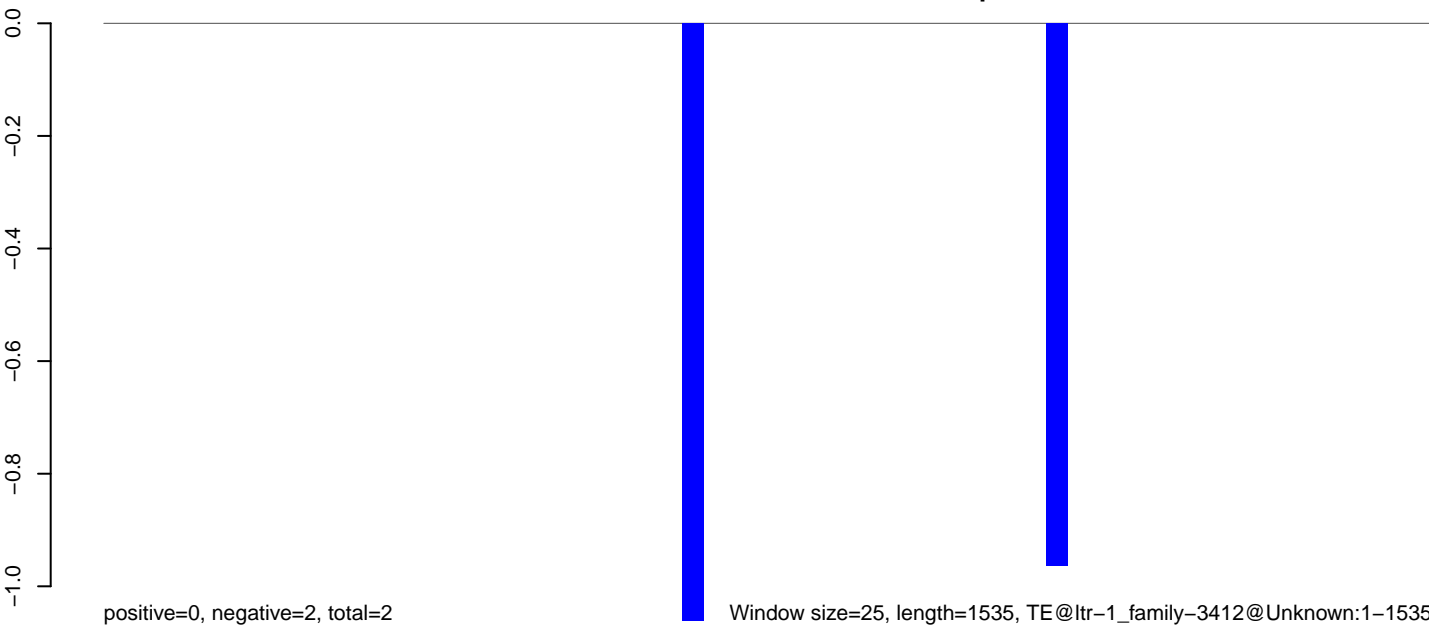
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

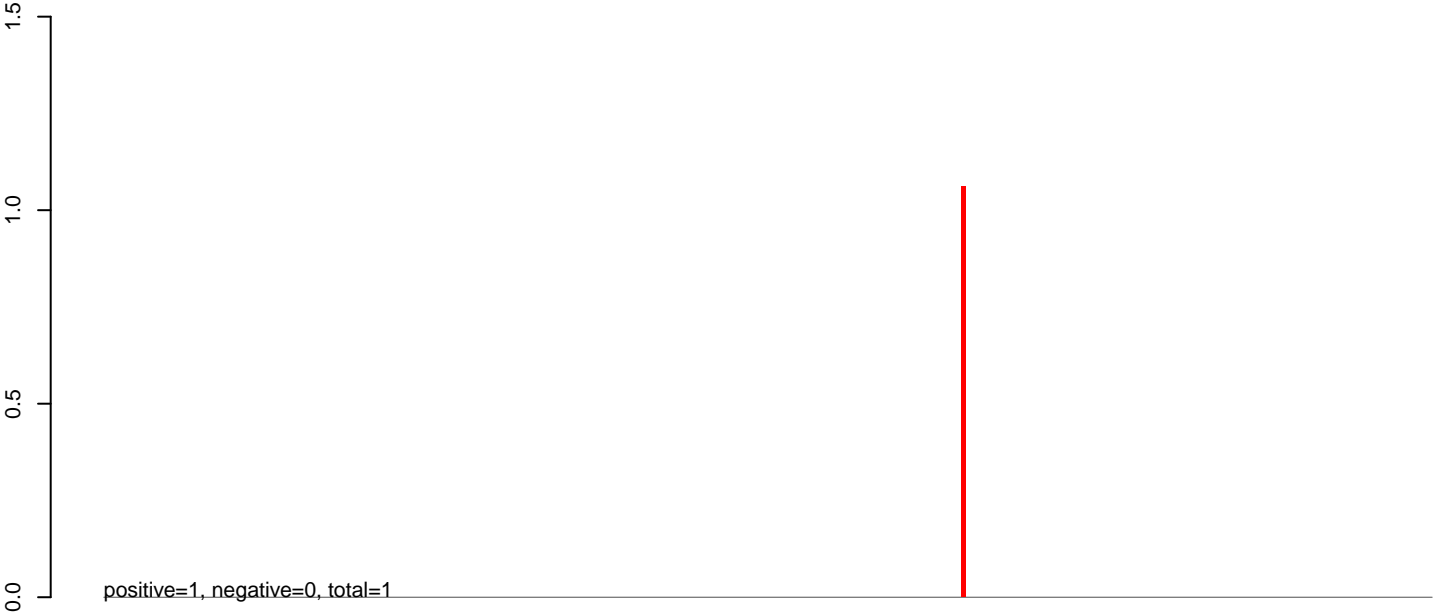


Window size=25, length=1535, TE@ltr-1_family-3412@Unknown:1-1535

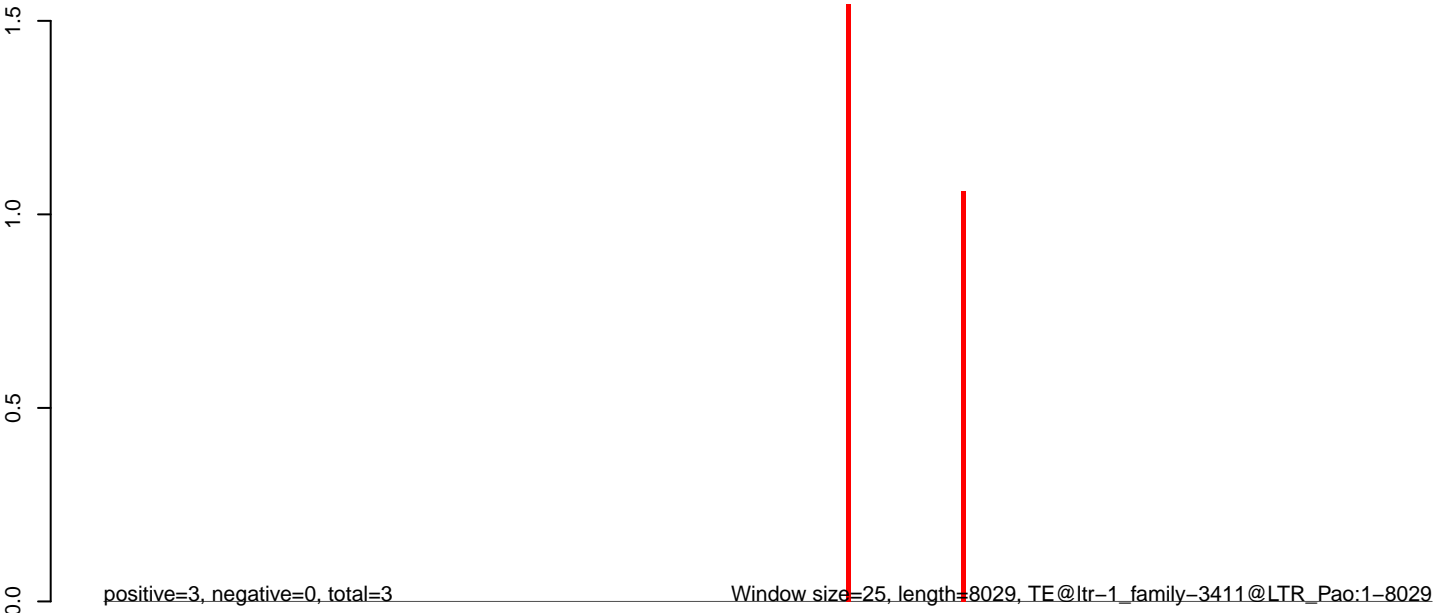
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



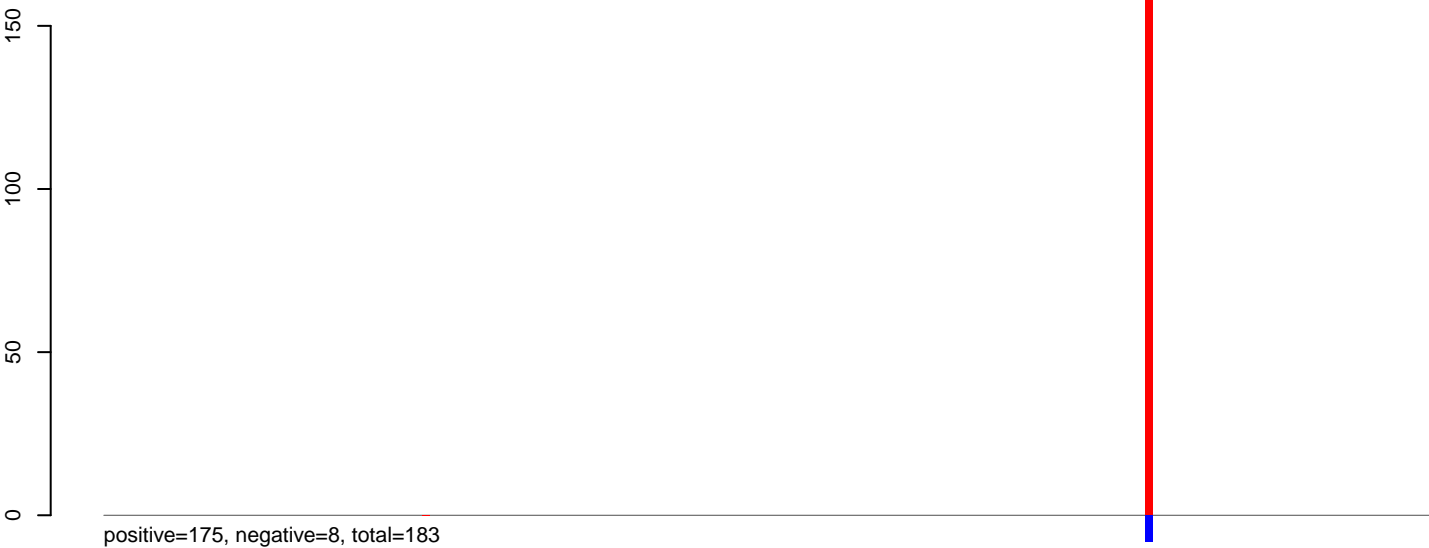
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



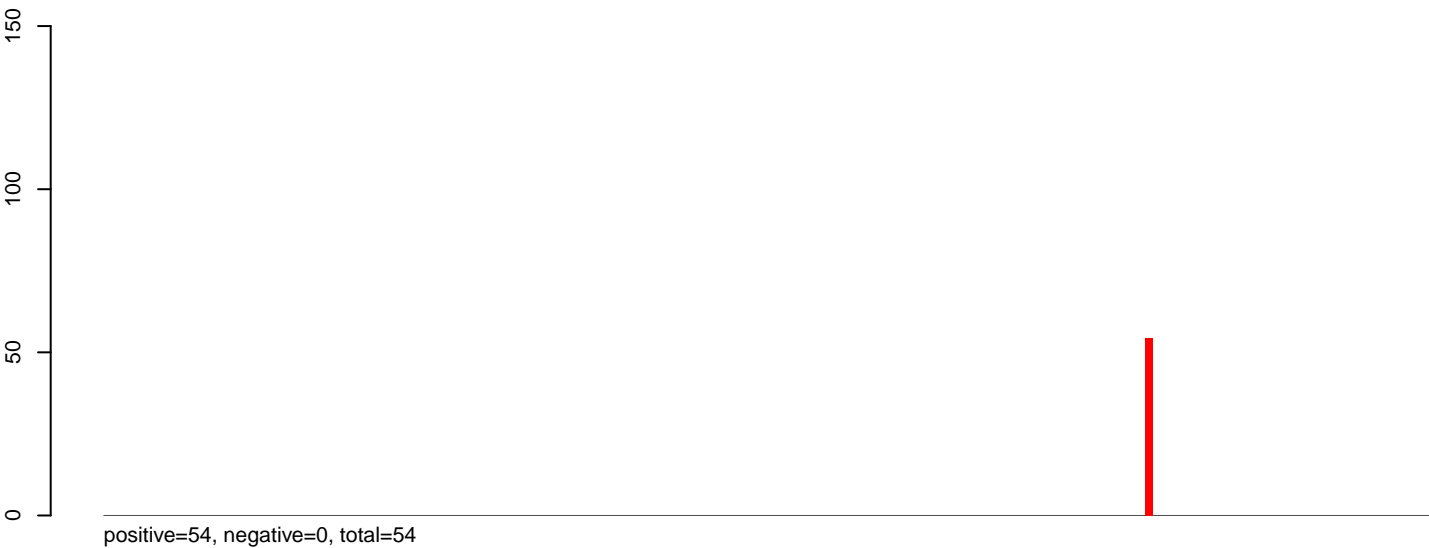
AeAlbo_C636_SINV_GFP_betaE.rep



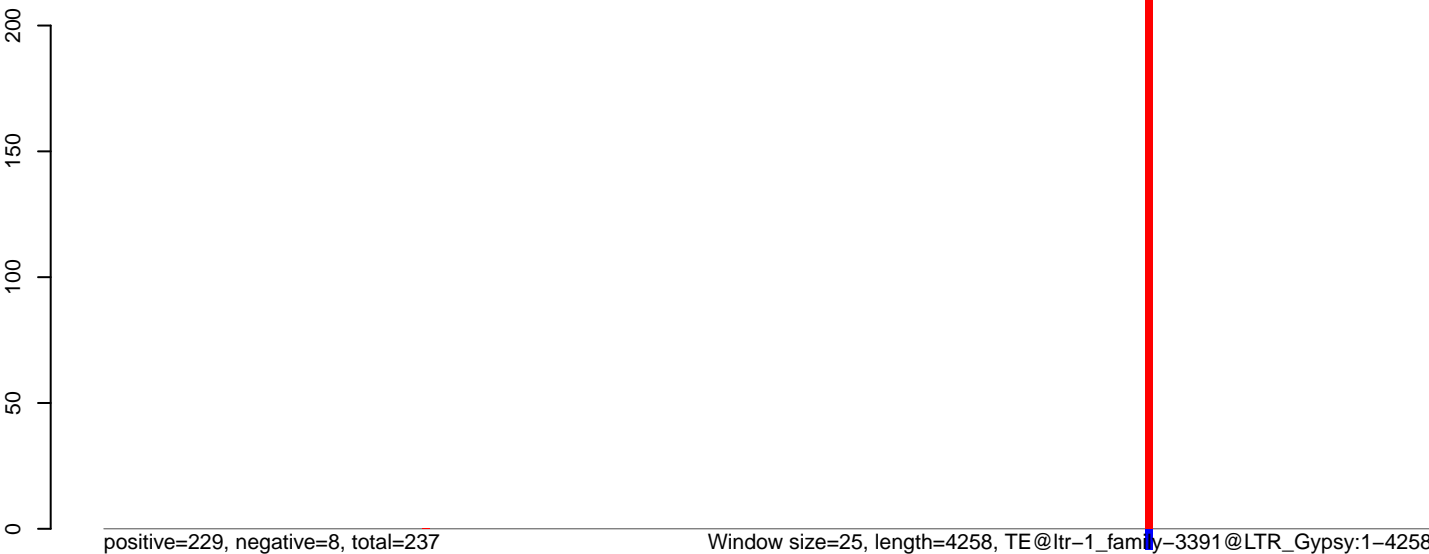
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



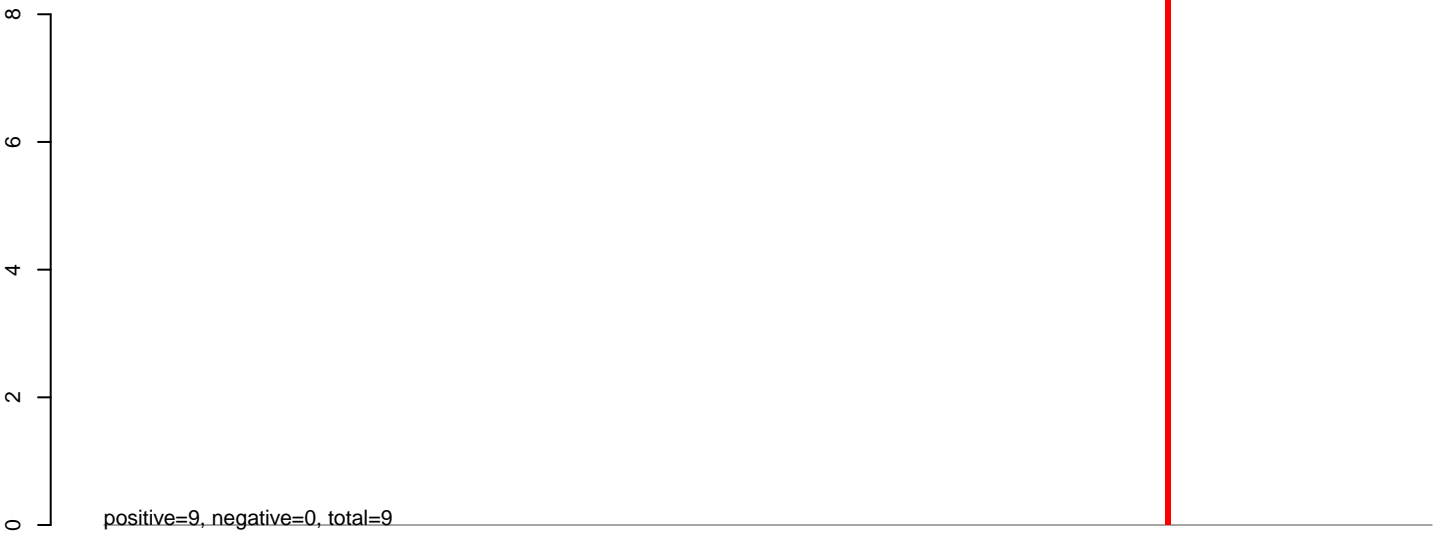
AeAlbo_C636_SINV_GFP_betaE.rep



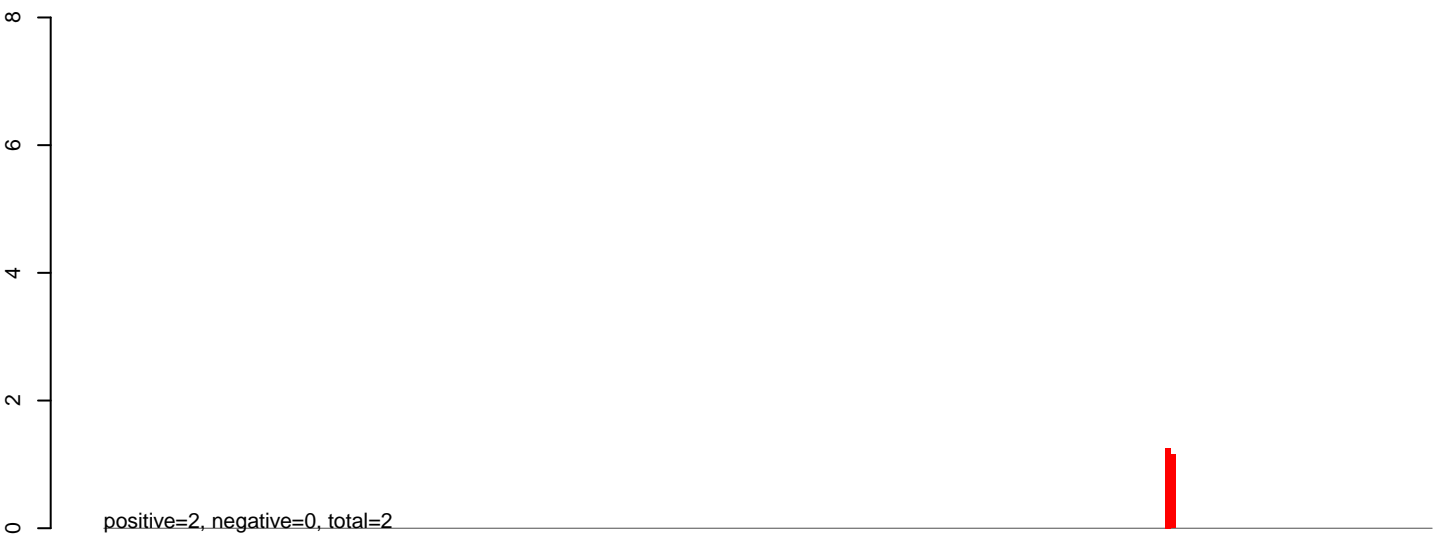
Window size=25, length=4258, TE@ltr-1_family-3391@LTR_Gypsy:1-4258

0 1000 2000 3000 4000

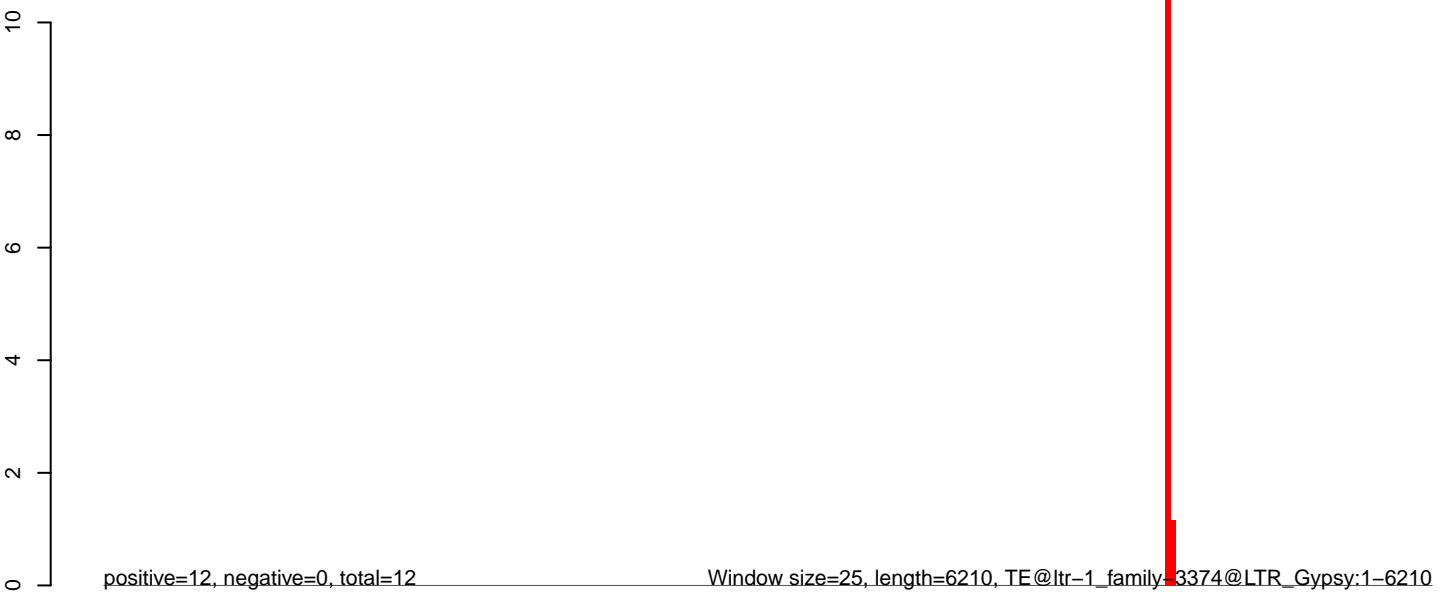
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



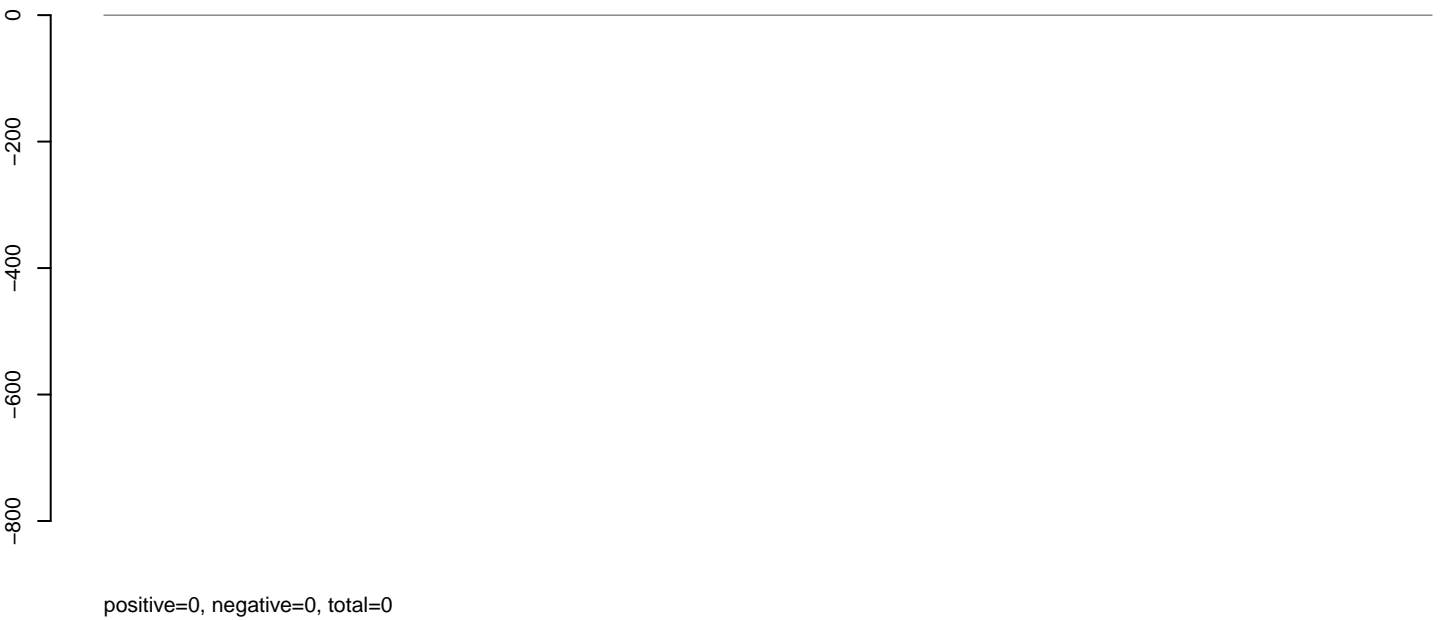
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

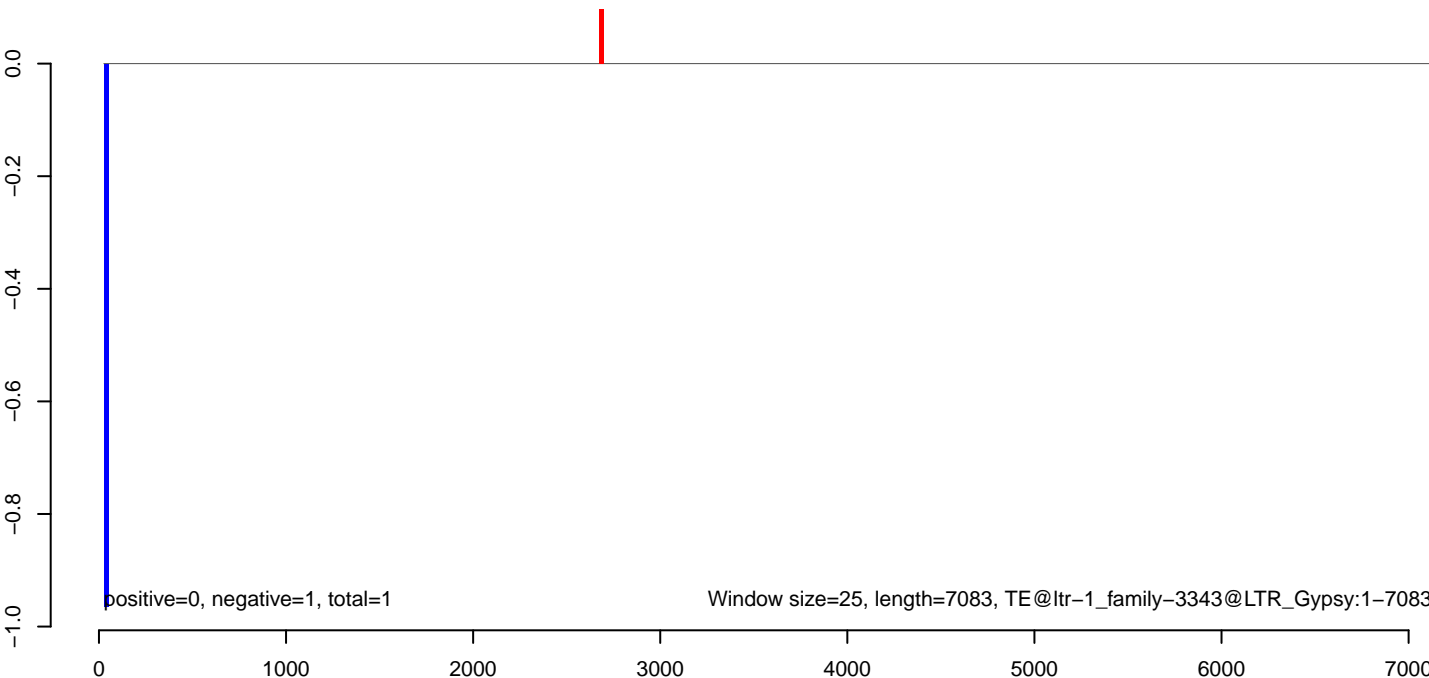


AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=5962, TE@ltr-1_family-3364@LTR_Fao:1-5962

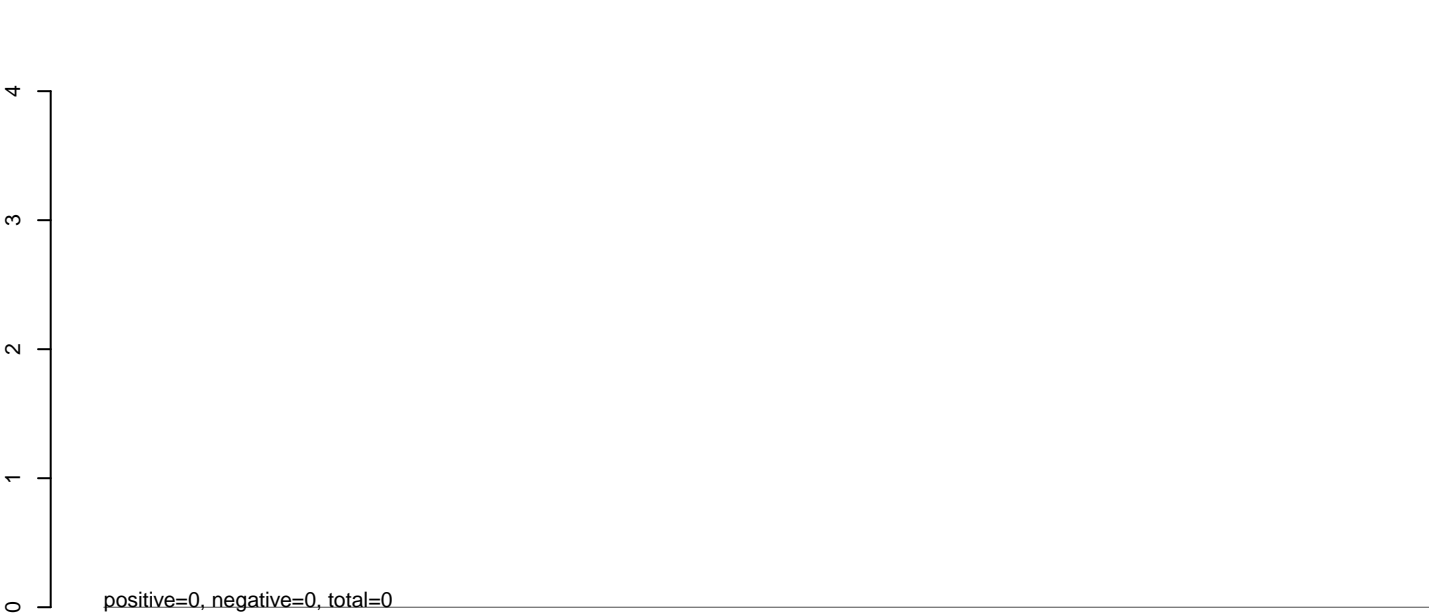
0 1000 2000 3000 4000 5000 6000



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



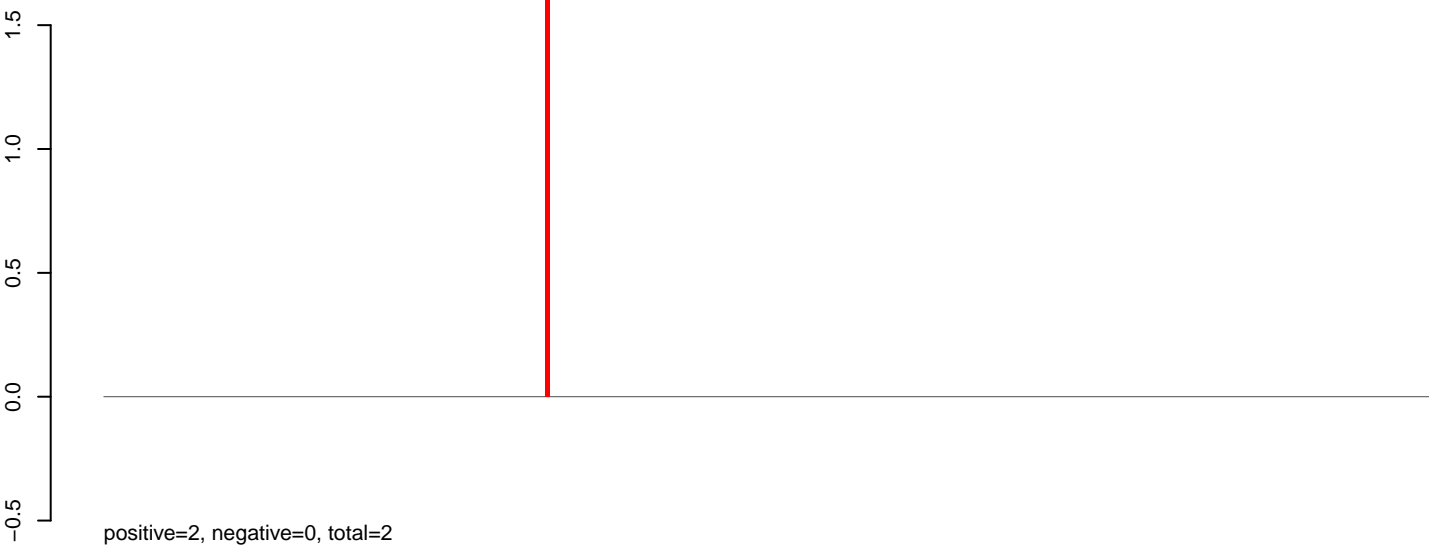
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



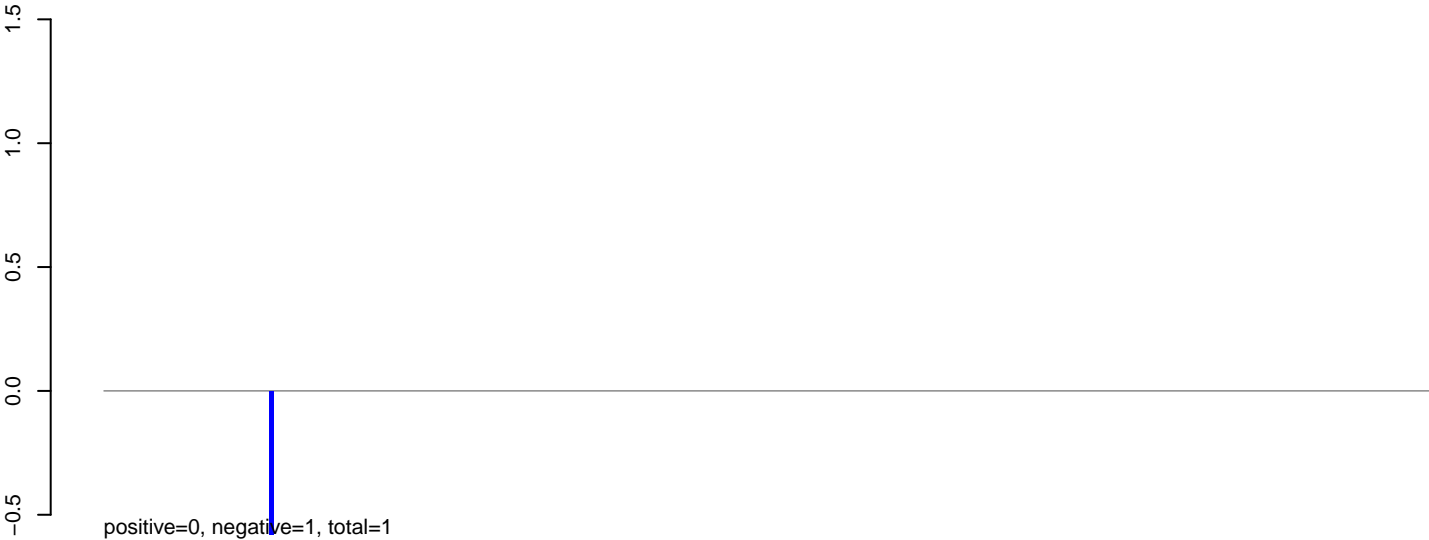
AeAlbo_C636_SINV_GFP_betaE.rep



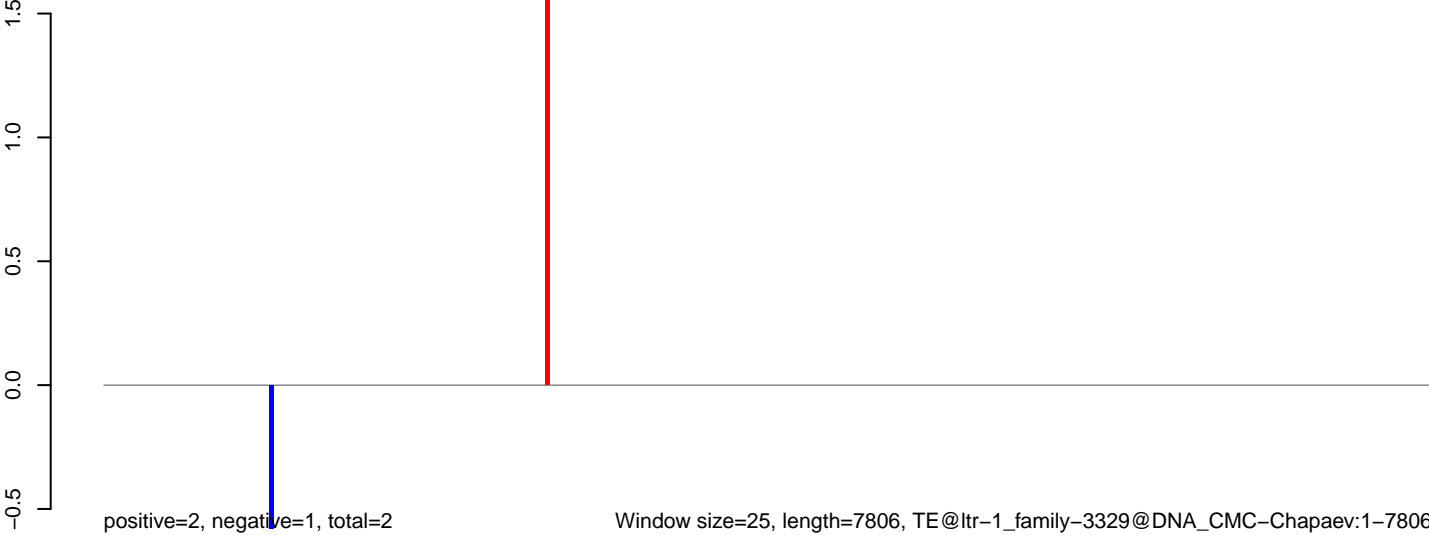
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



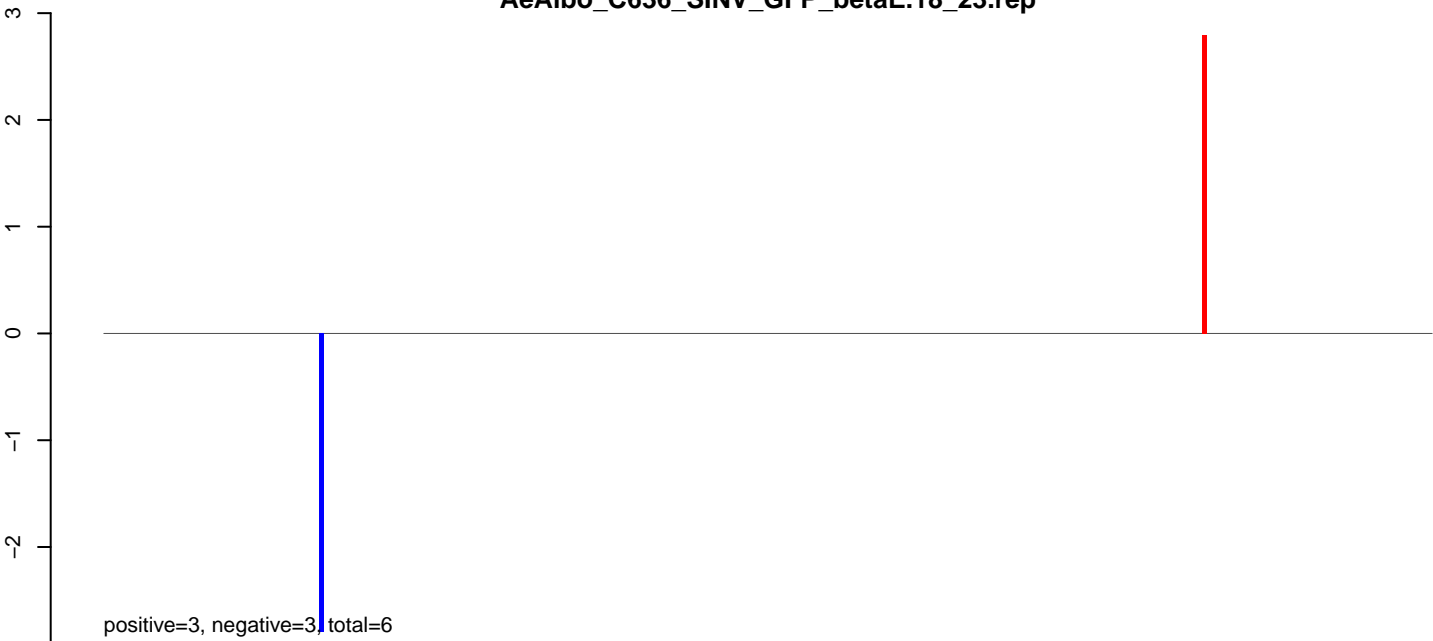
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



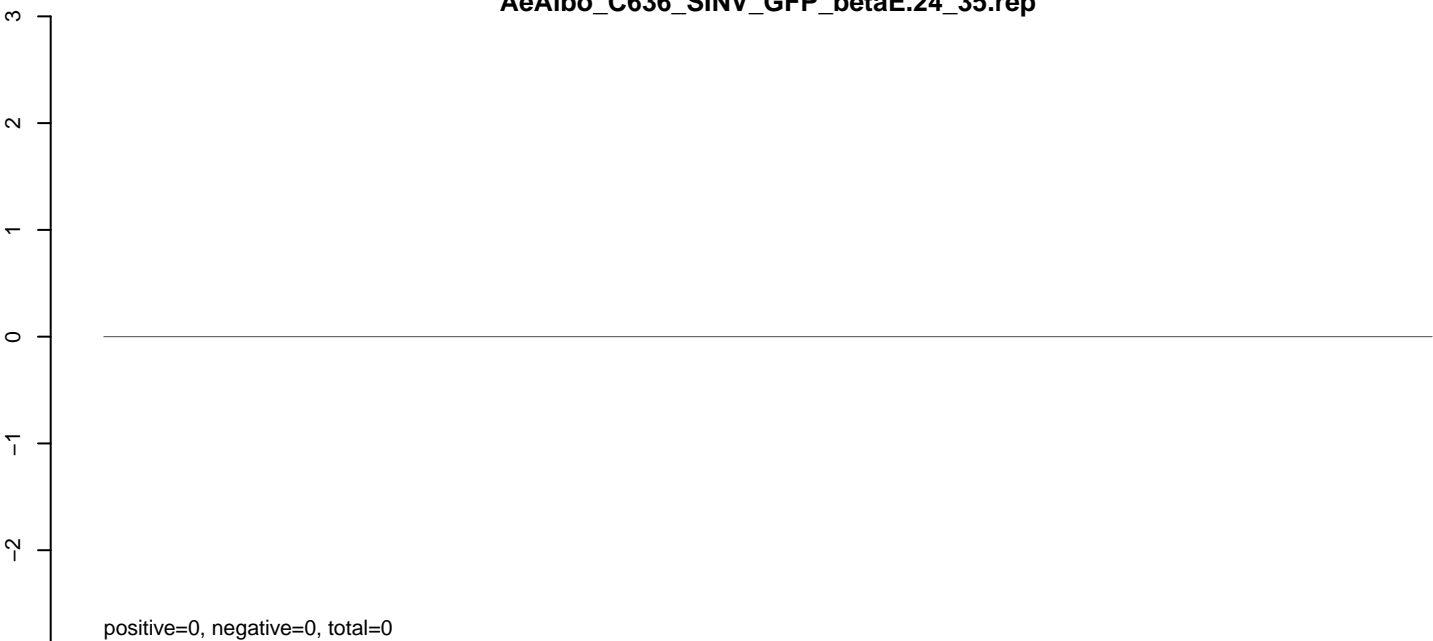
AeAlbo_C636_SINV_GFP_betaE.rep



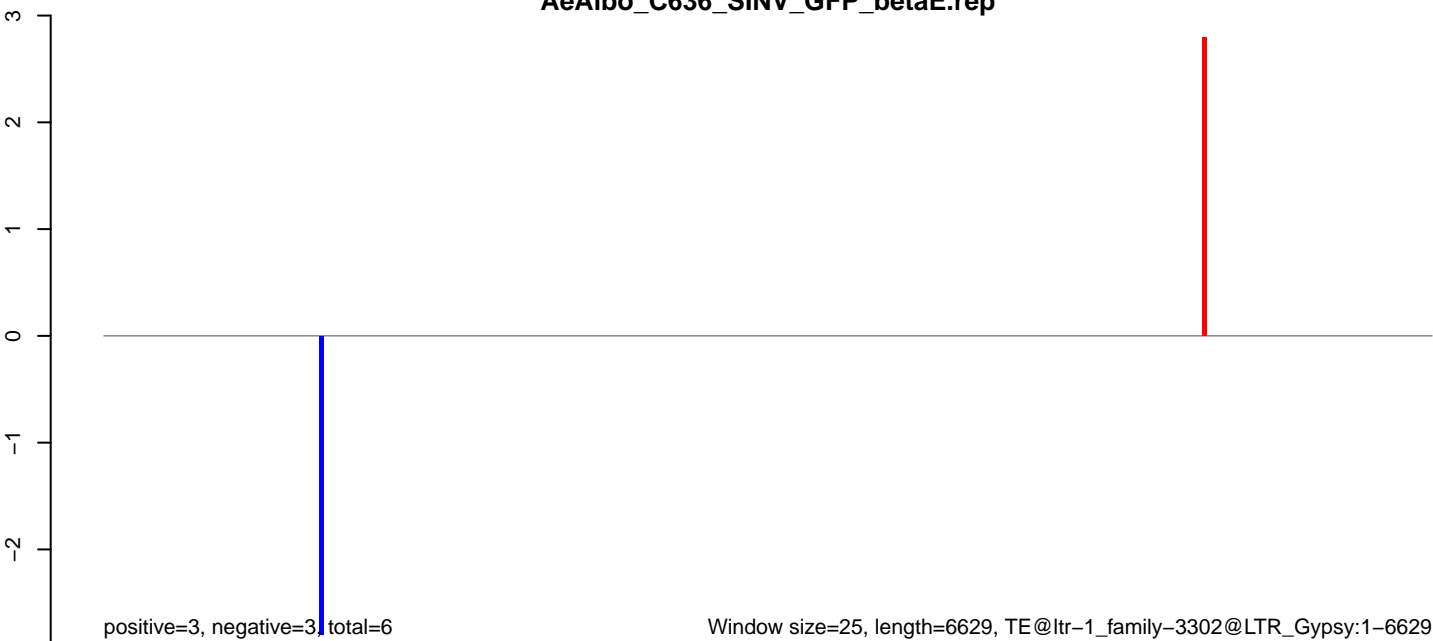
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



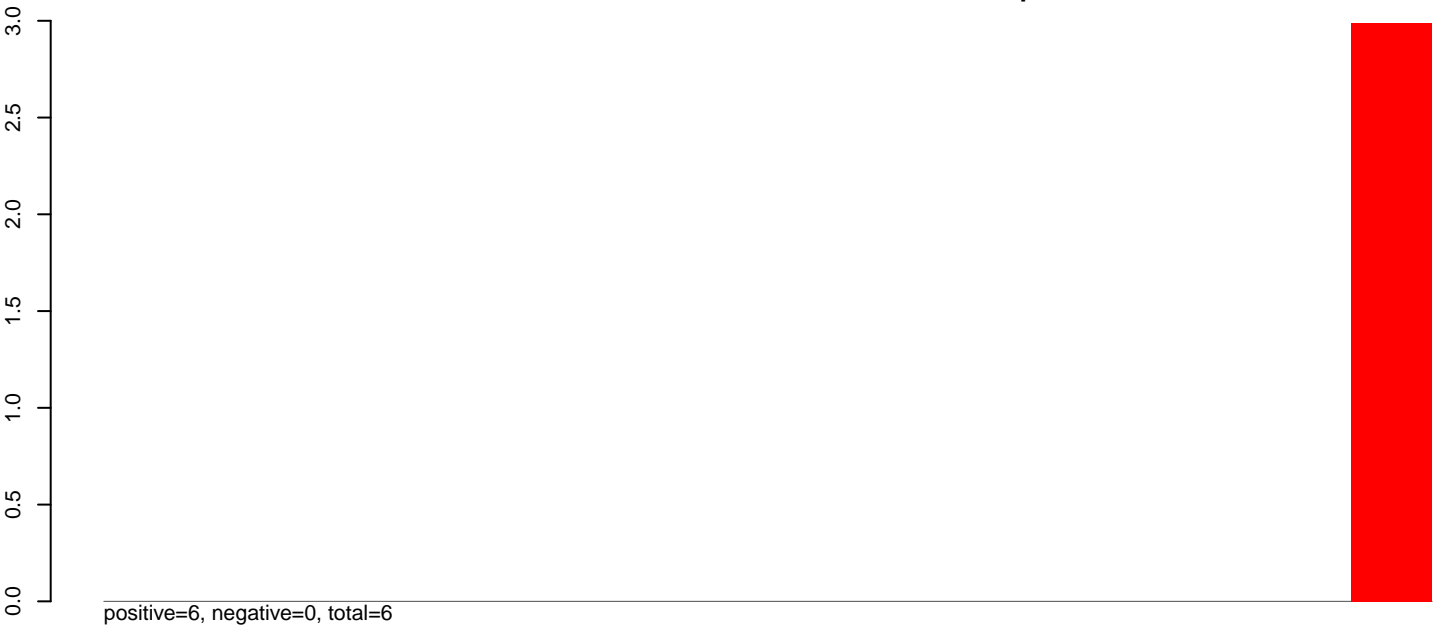
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



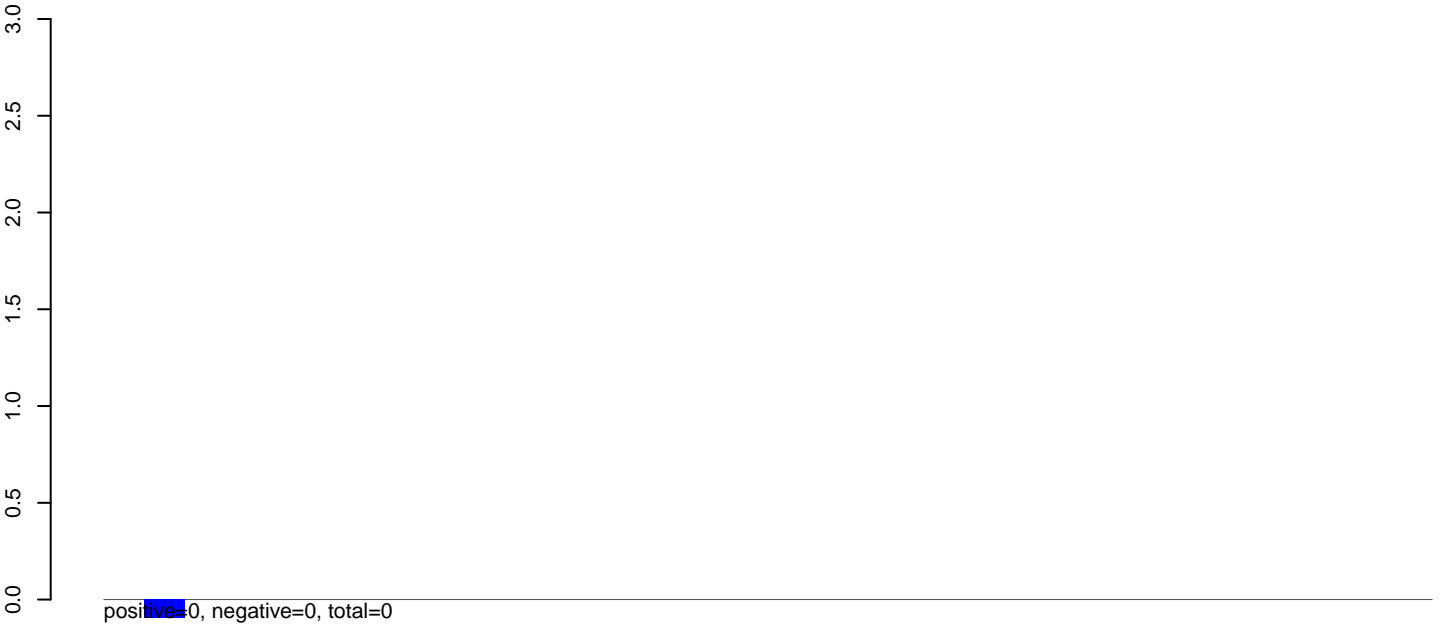
AeAlbo_C636_SINV_GFP_betaE.rep



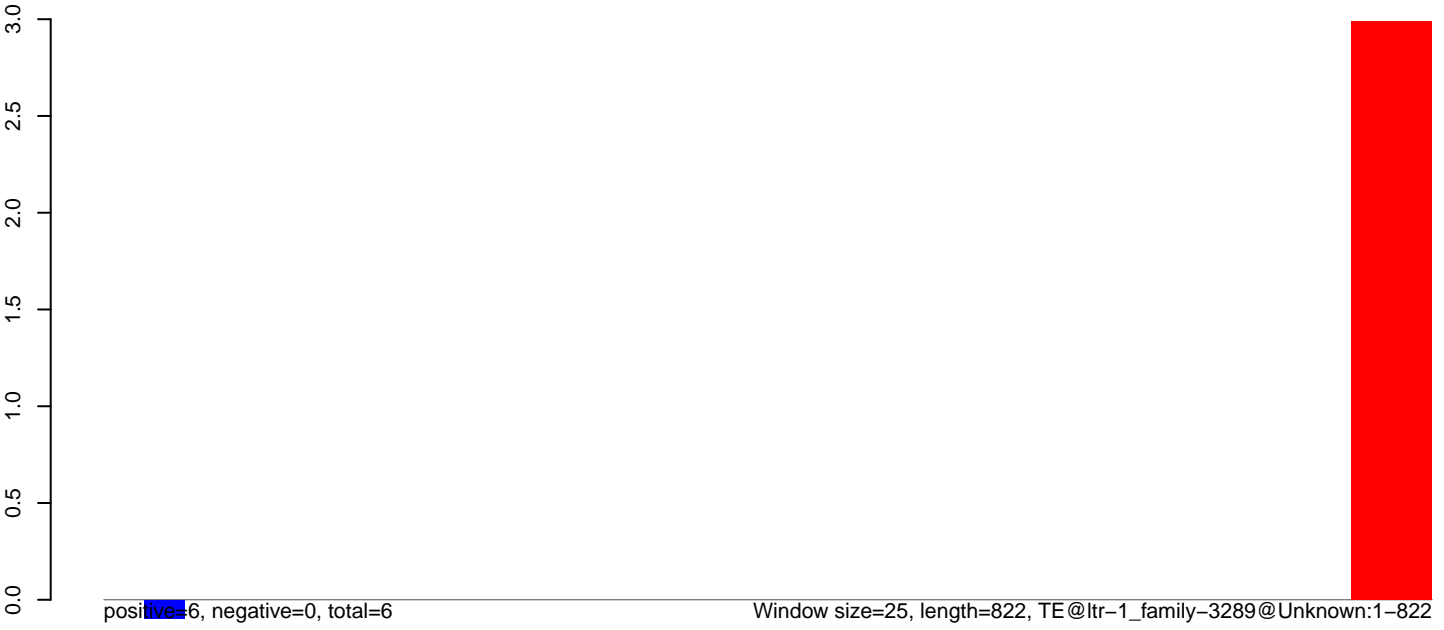
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

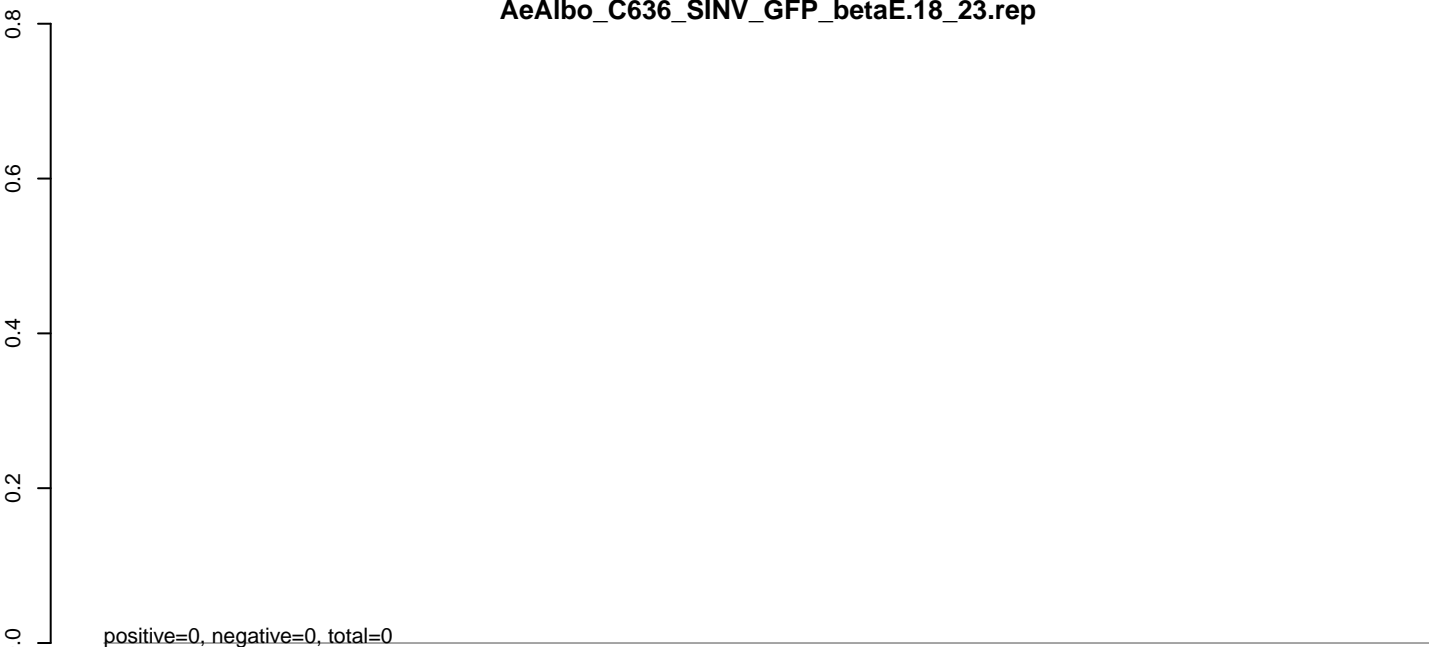


AeAlbo_C636_SINV_GFP_betaE.rep



0 200 400 600 800

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

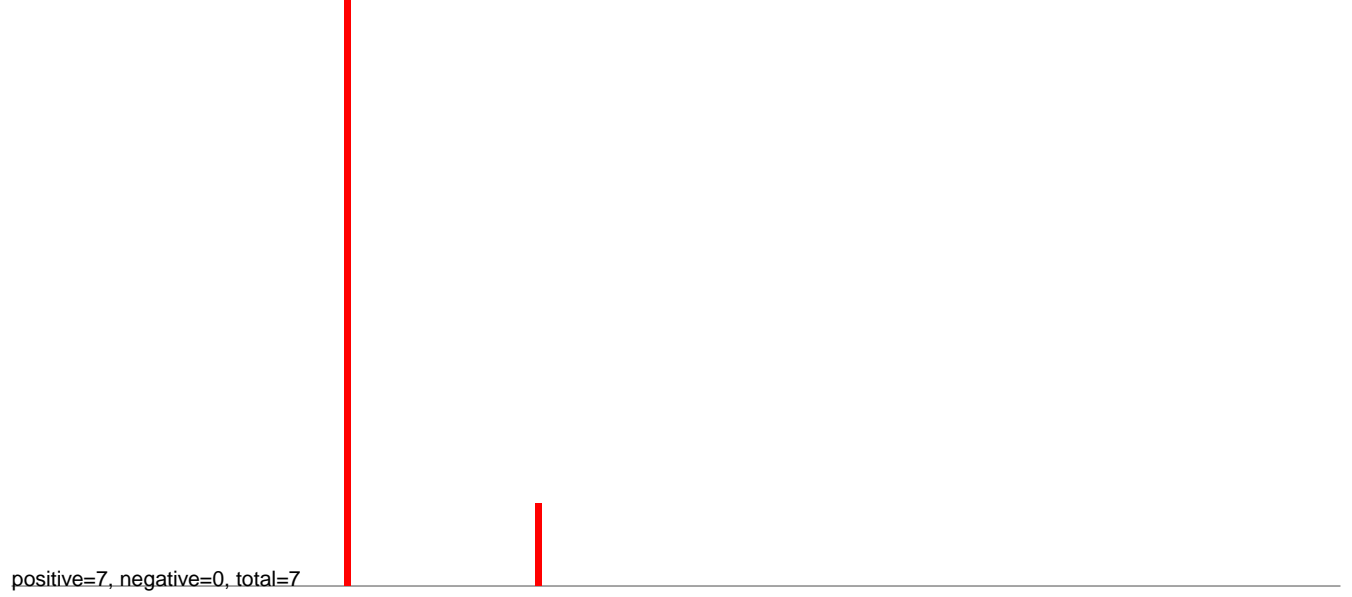


AeAlbo_C636_SINV_GFP_betaE.rep

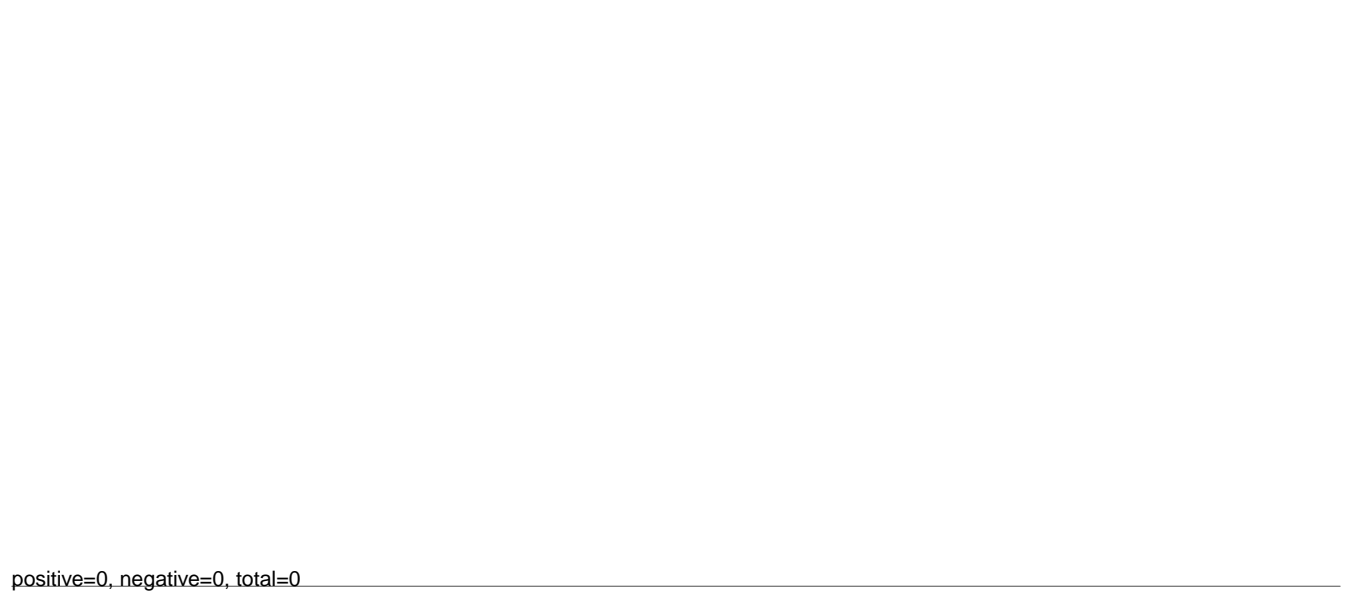


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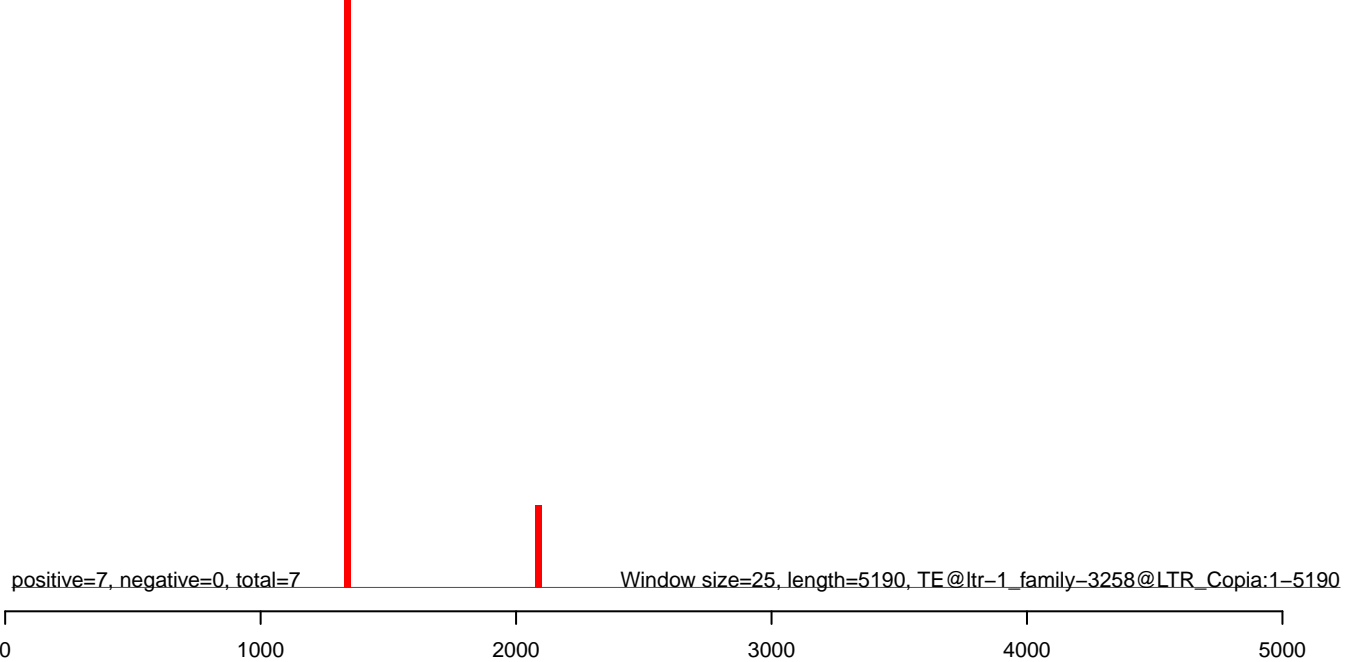
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



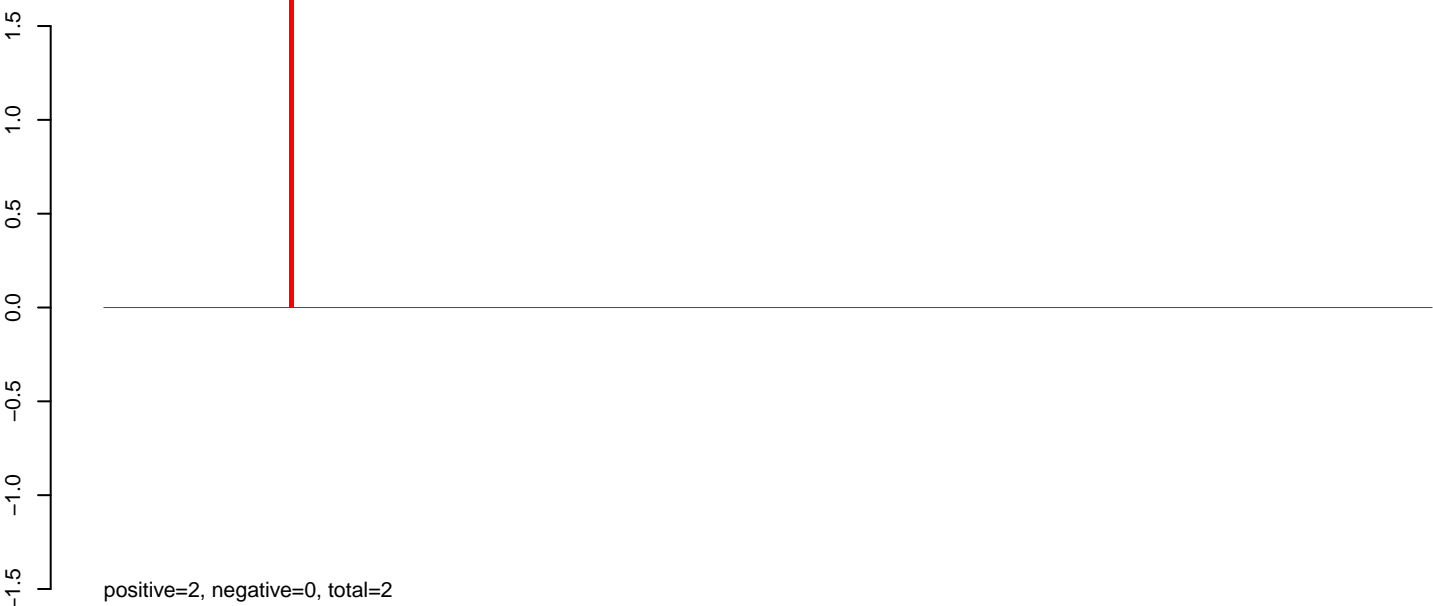
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



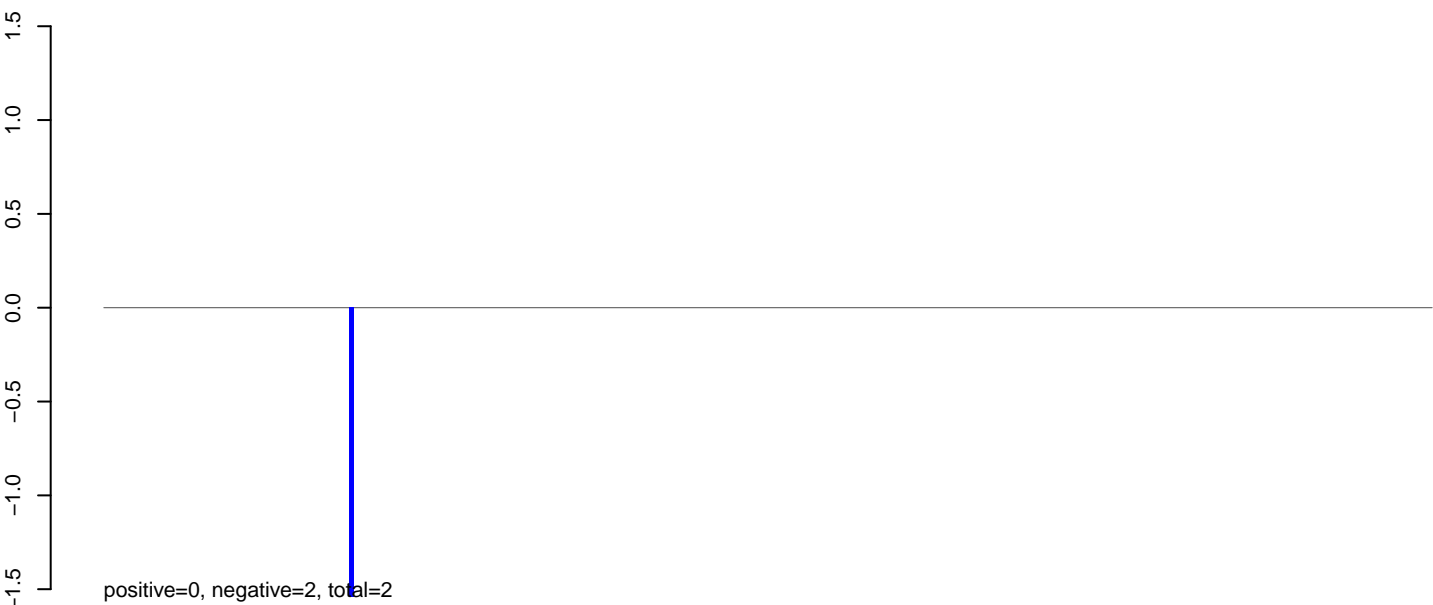
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

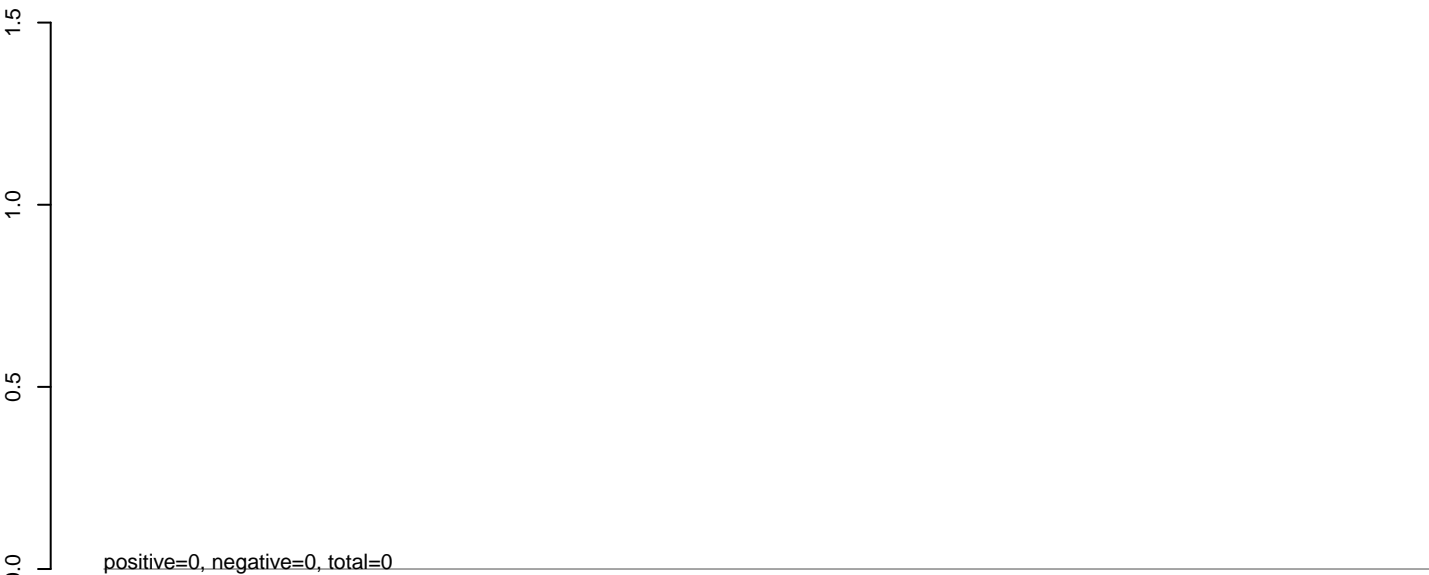


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

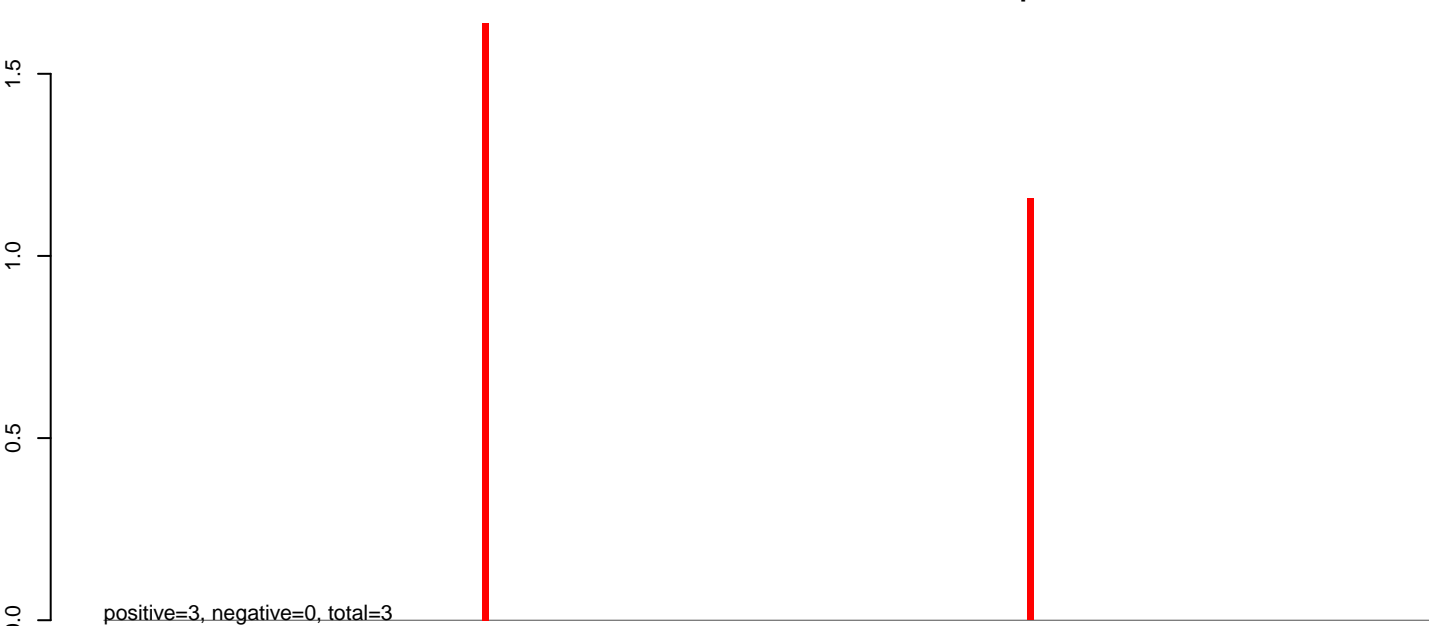


AeAlbo_C636_SINV_GFP_betaE.rep

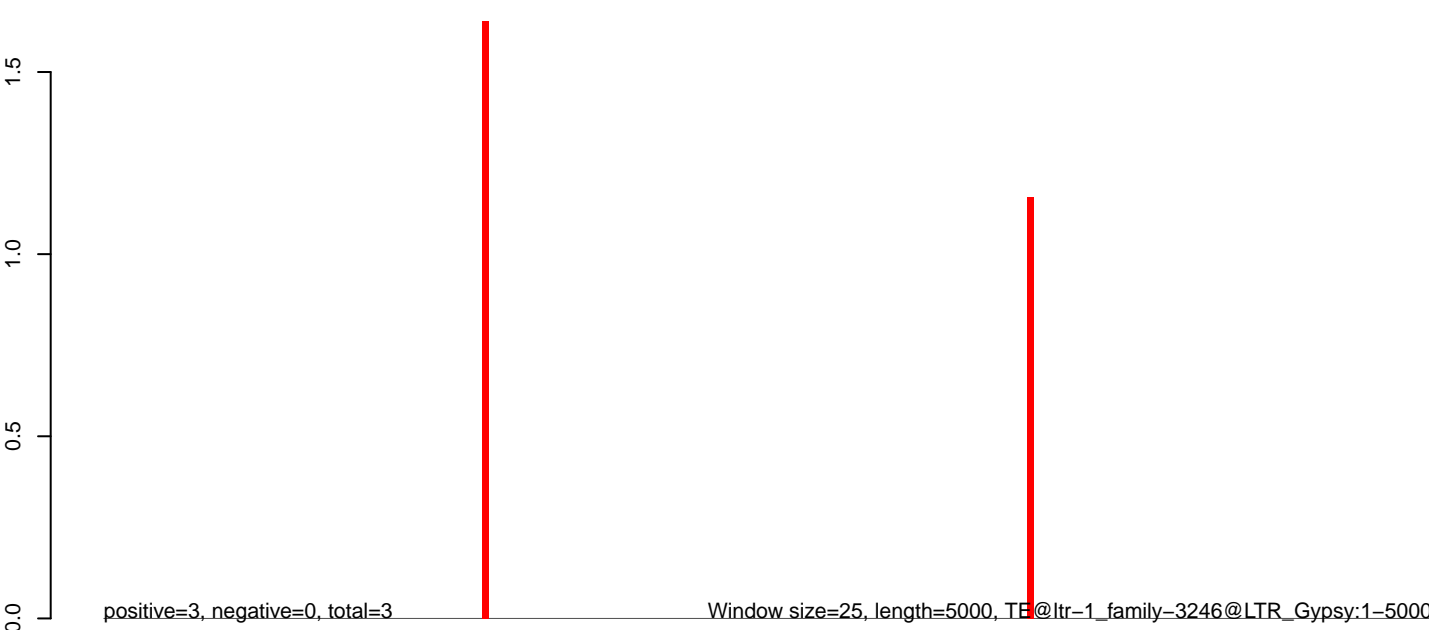




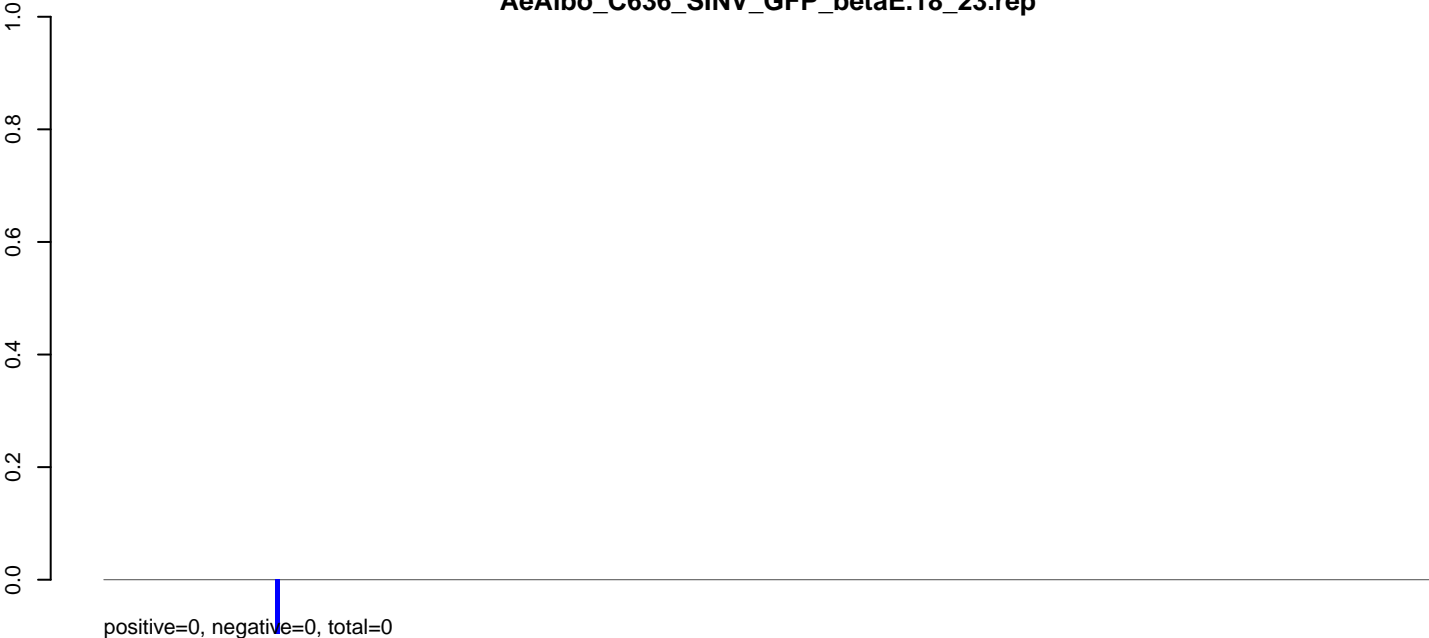
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



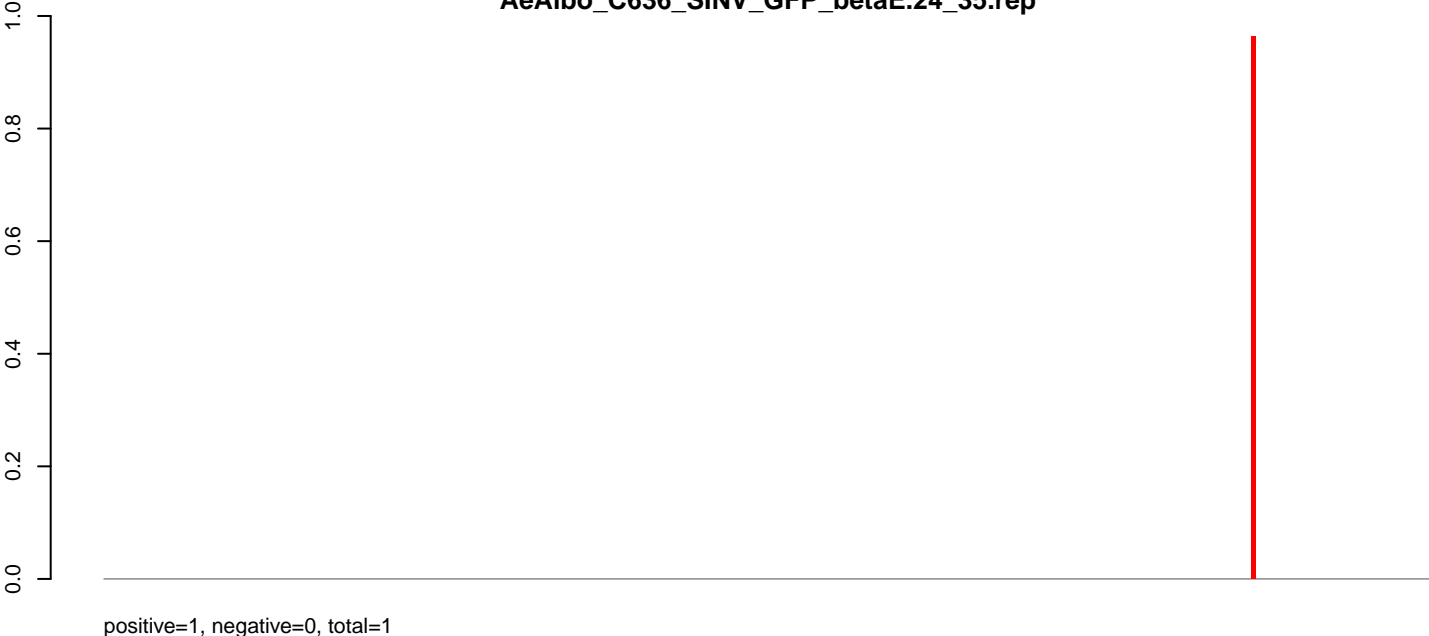
AeAlbo_C636_SINV_GFP_betaE.rep



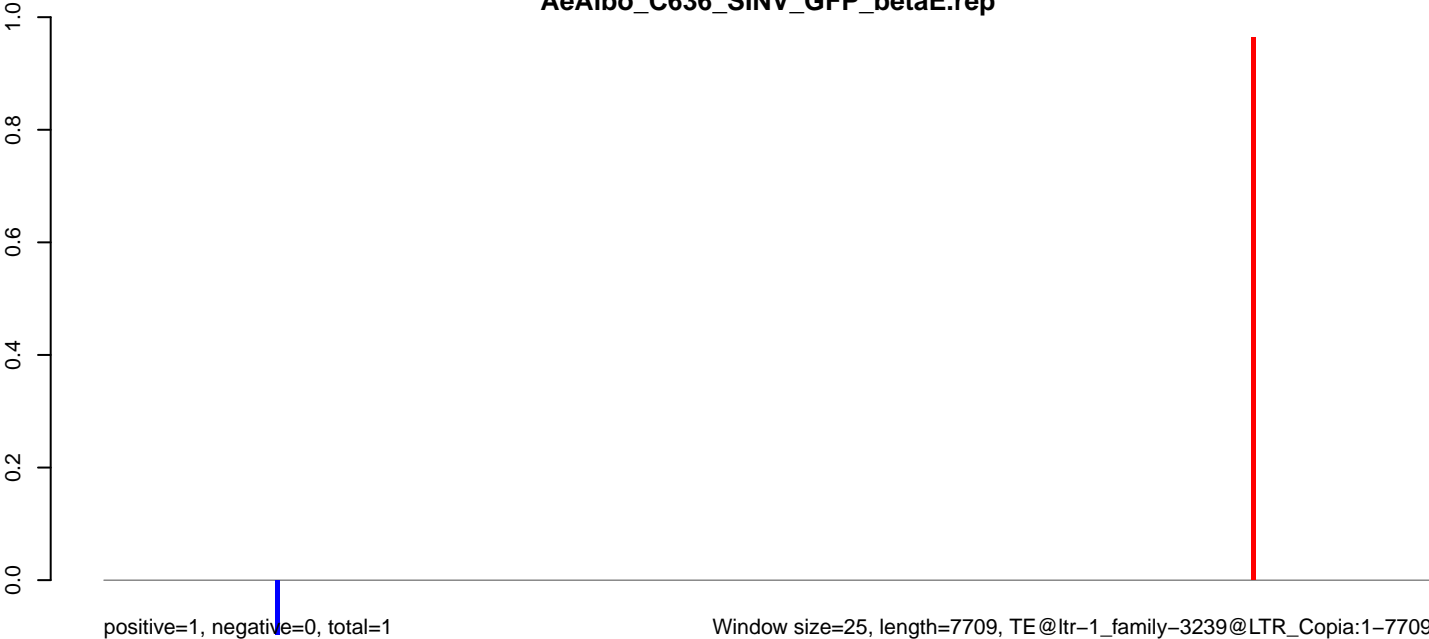
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

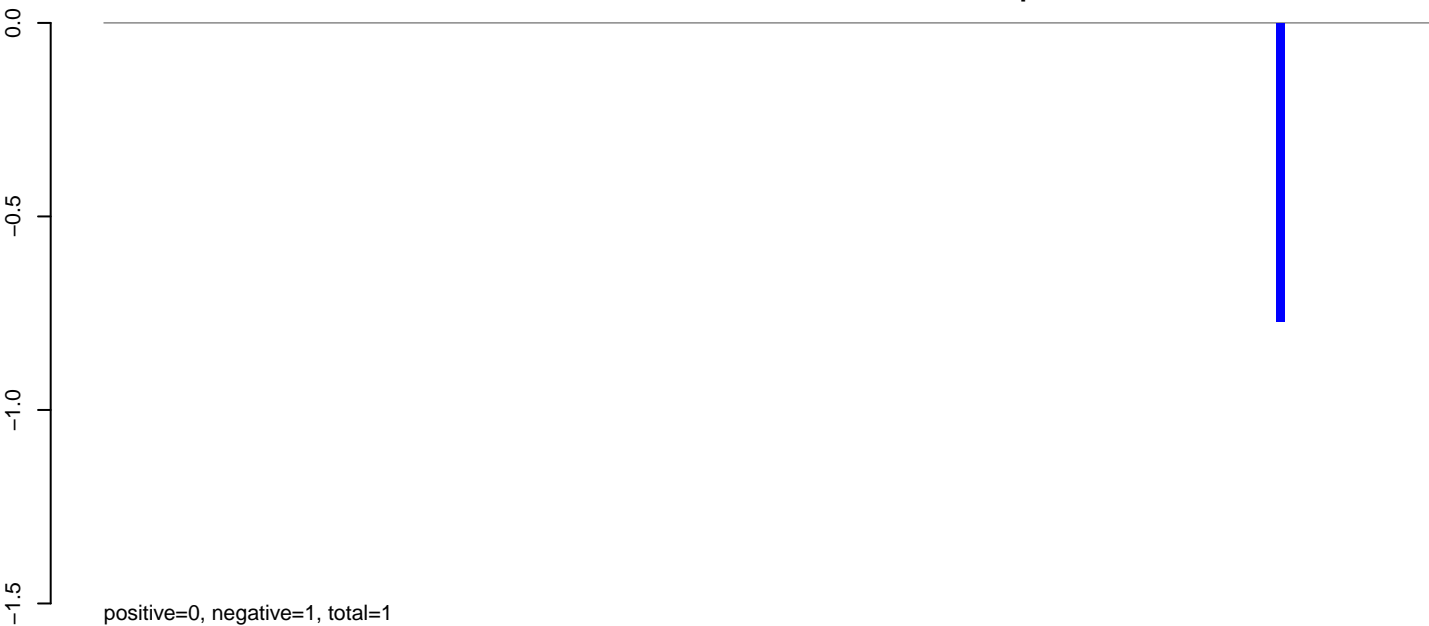


AeAlbo_C636_SINV_GFP_betaE.rep

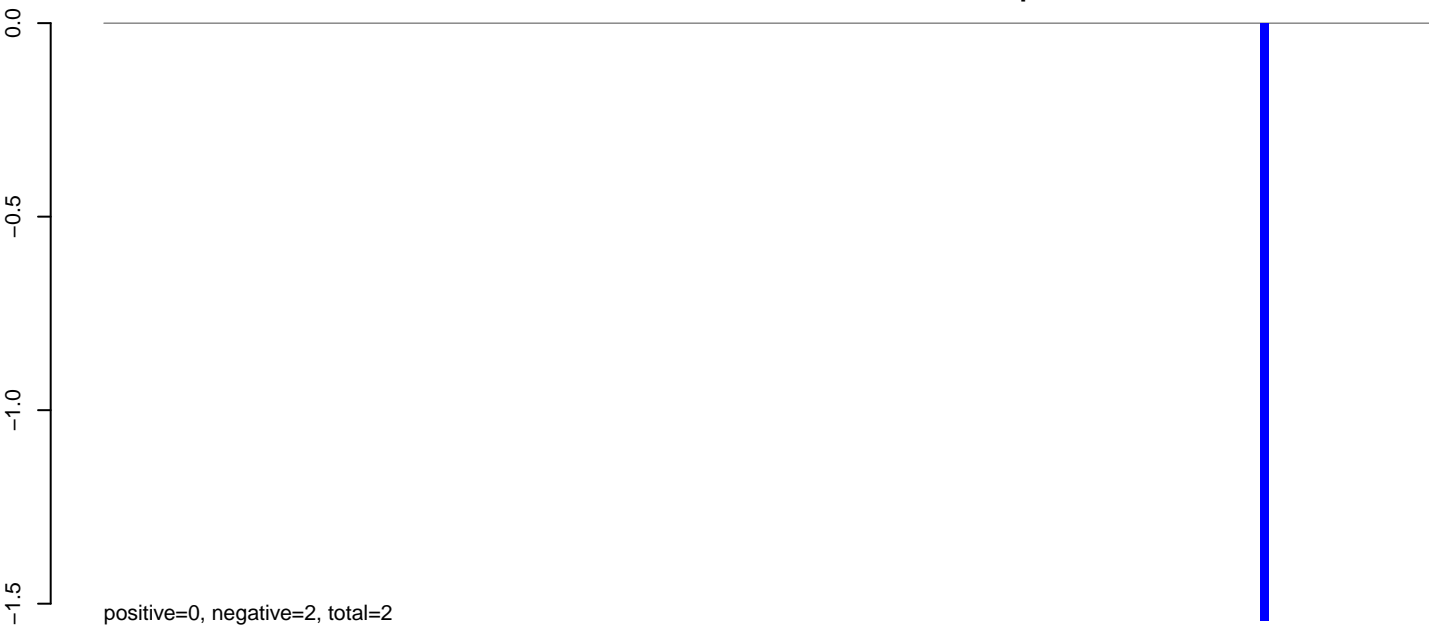


Window size=25, length=7709, TE@ltr-1_family-3239@LTR_Copia:1-7709

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



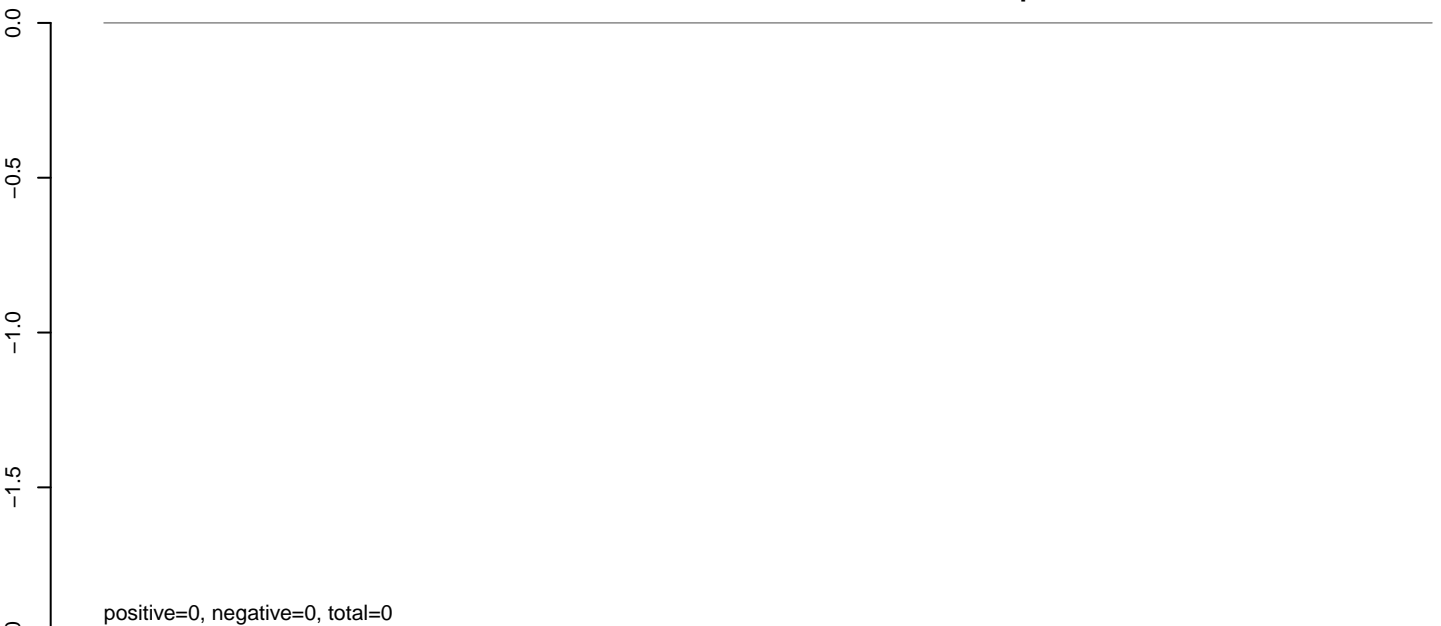
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



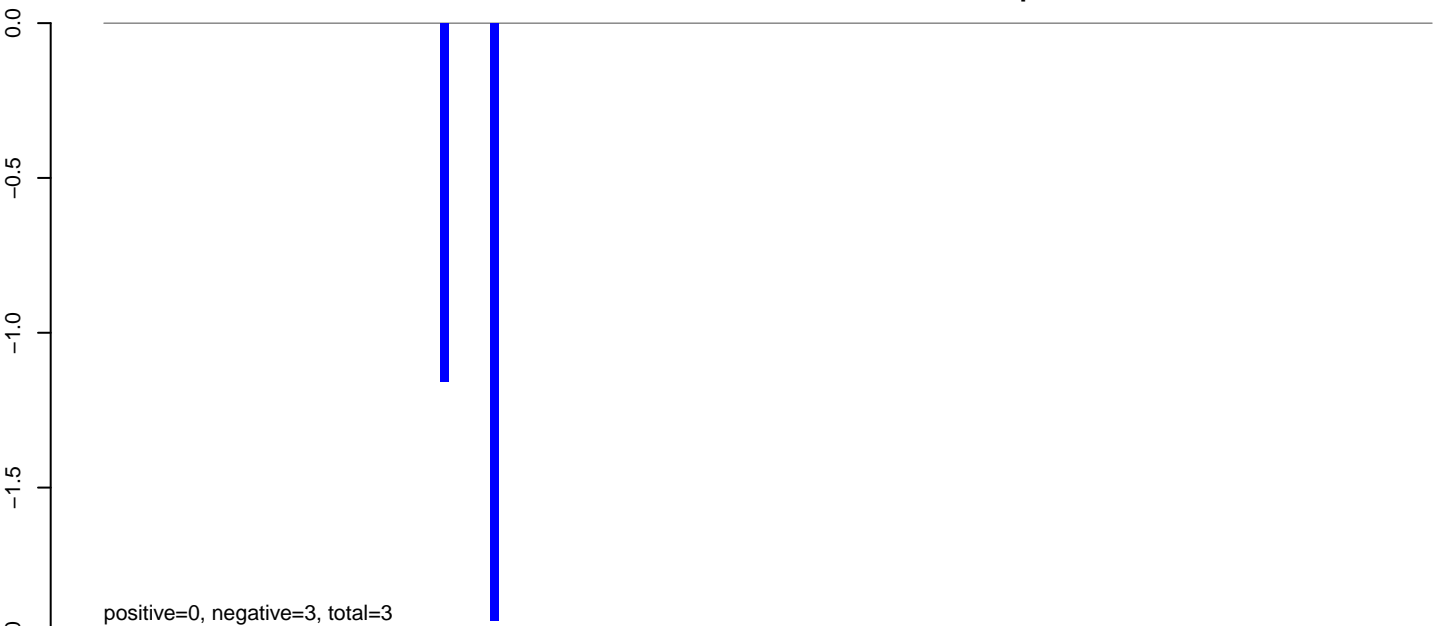
AeAlbo_C636_SINV_GFP_betaE.rep



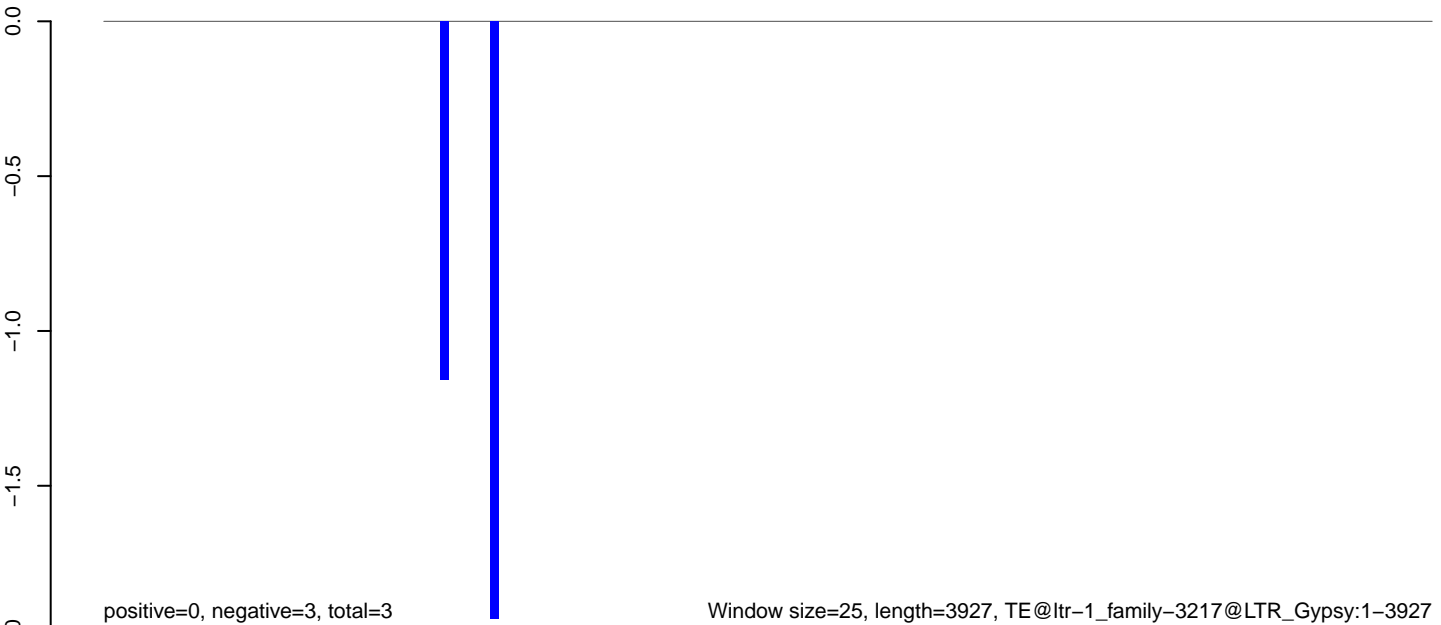
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



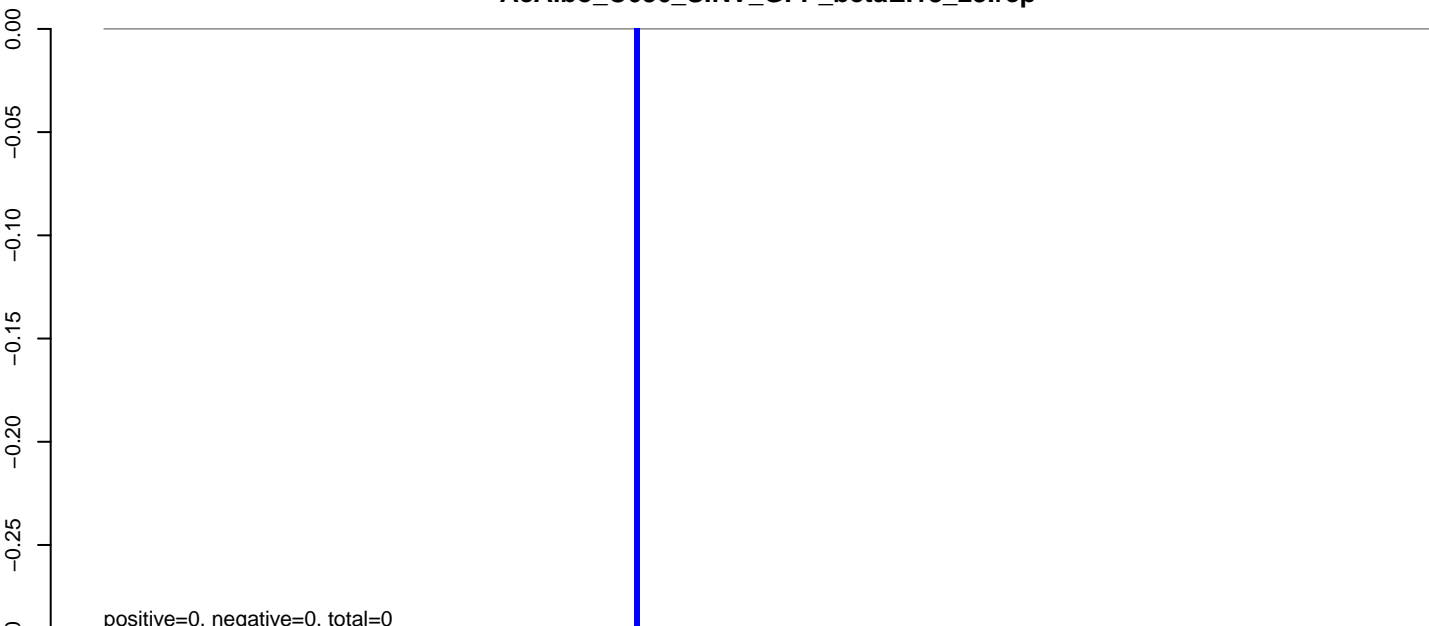
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



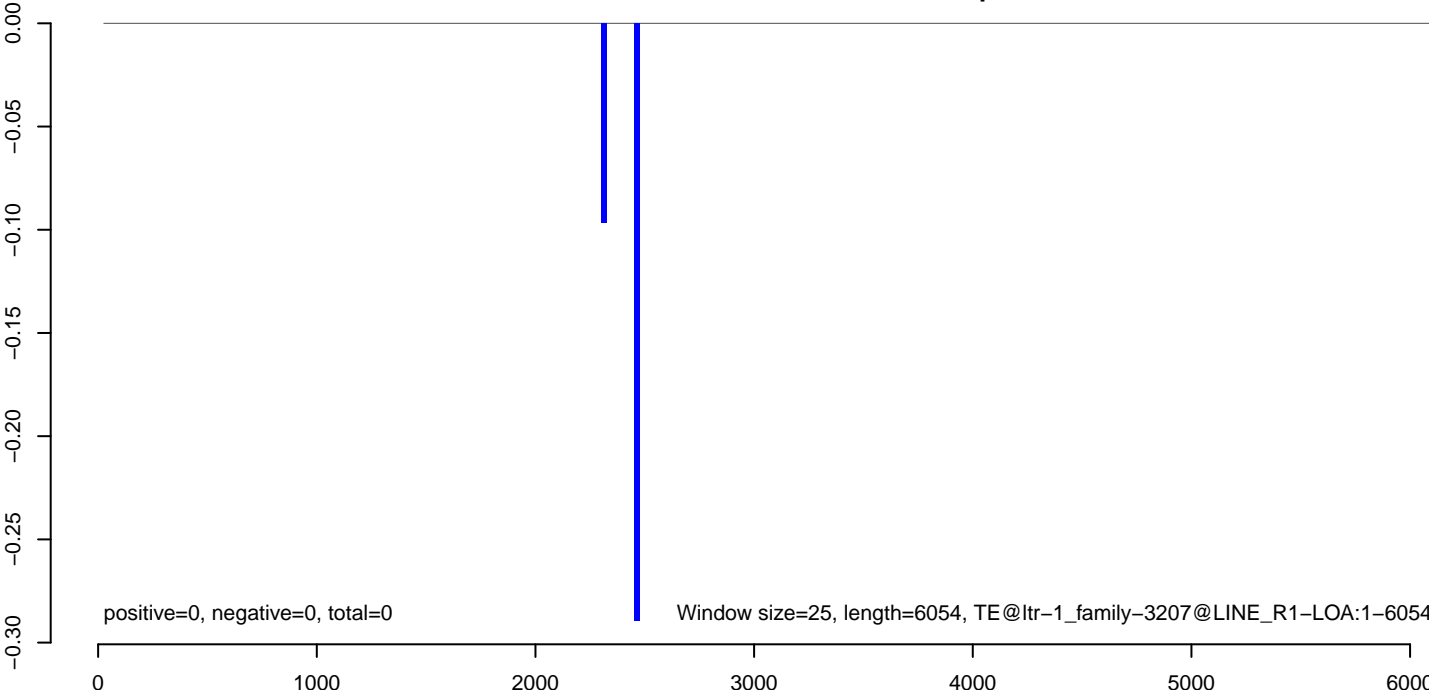
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



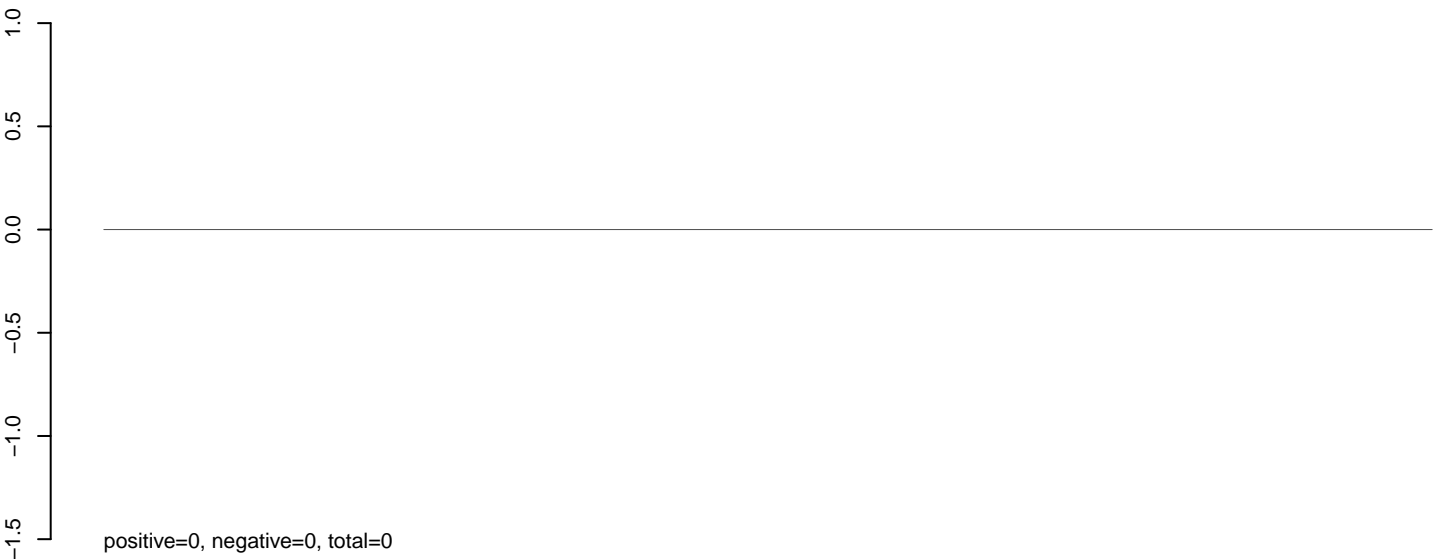
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



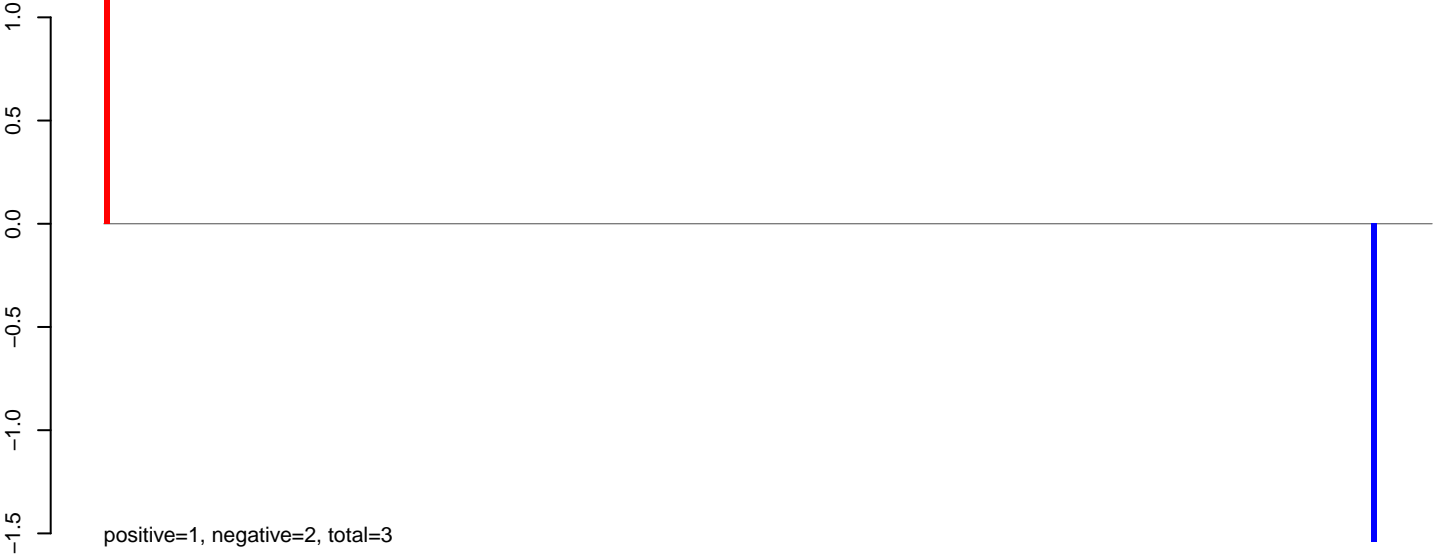
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



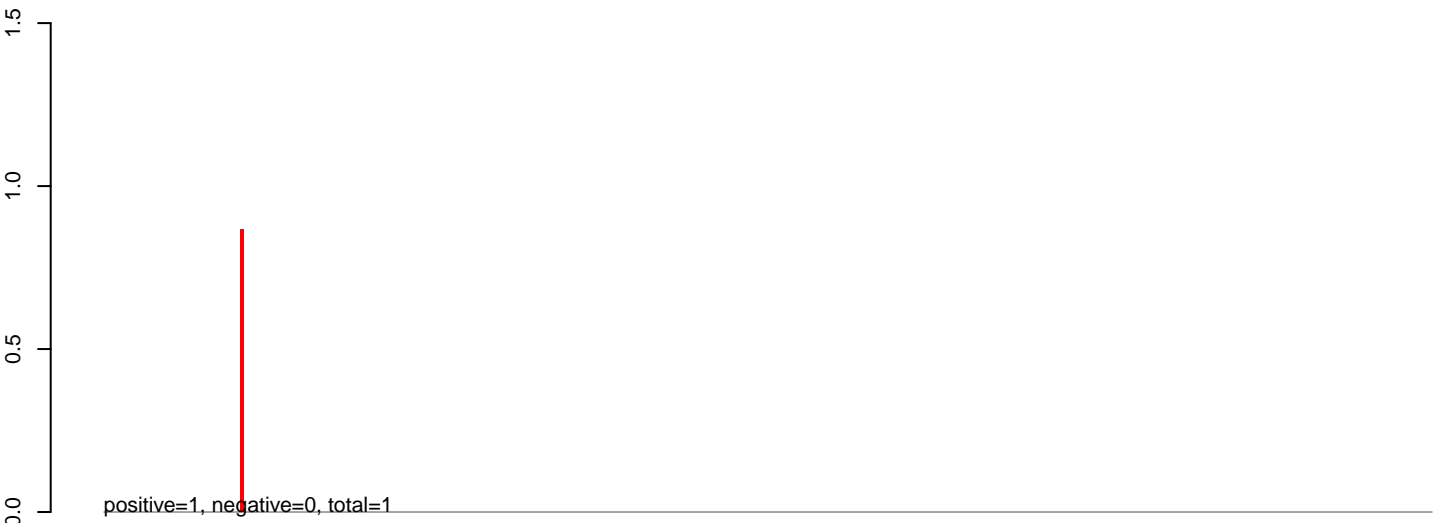
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



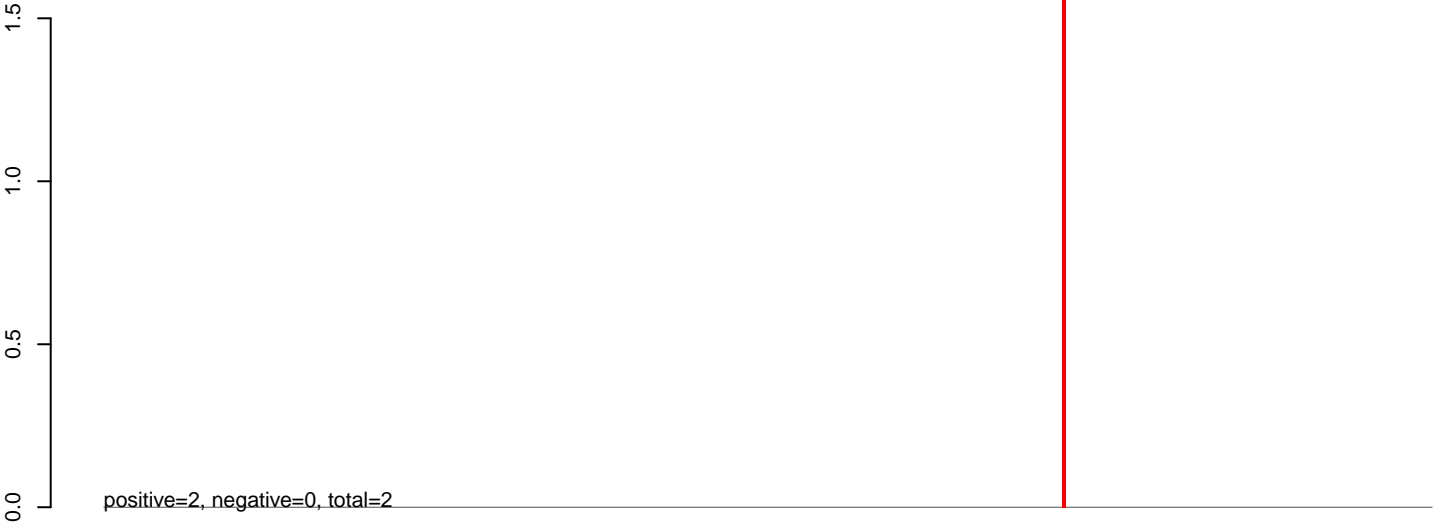
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



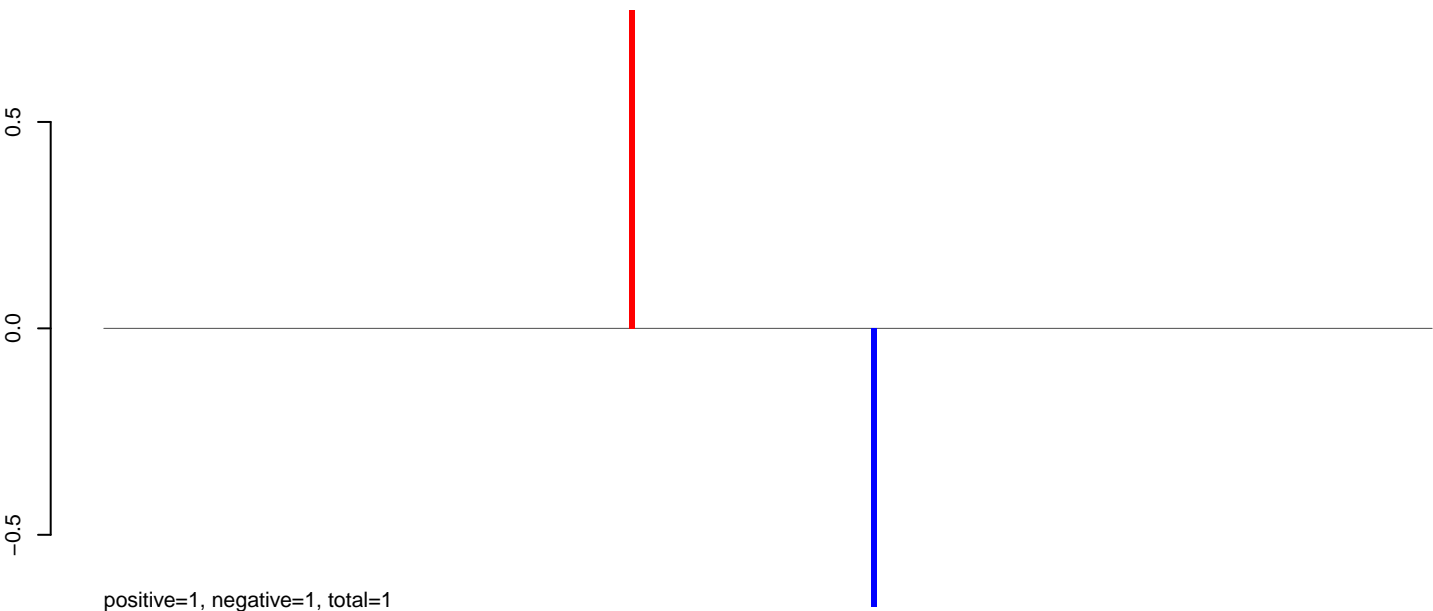
AeAlbo_C636_SINV_GFP_betaE.rep



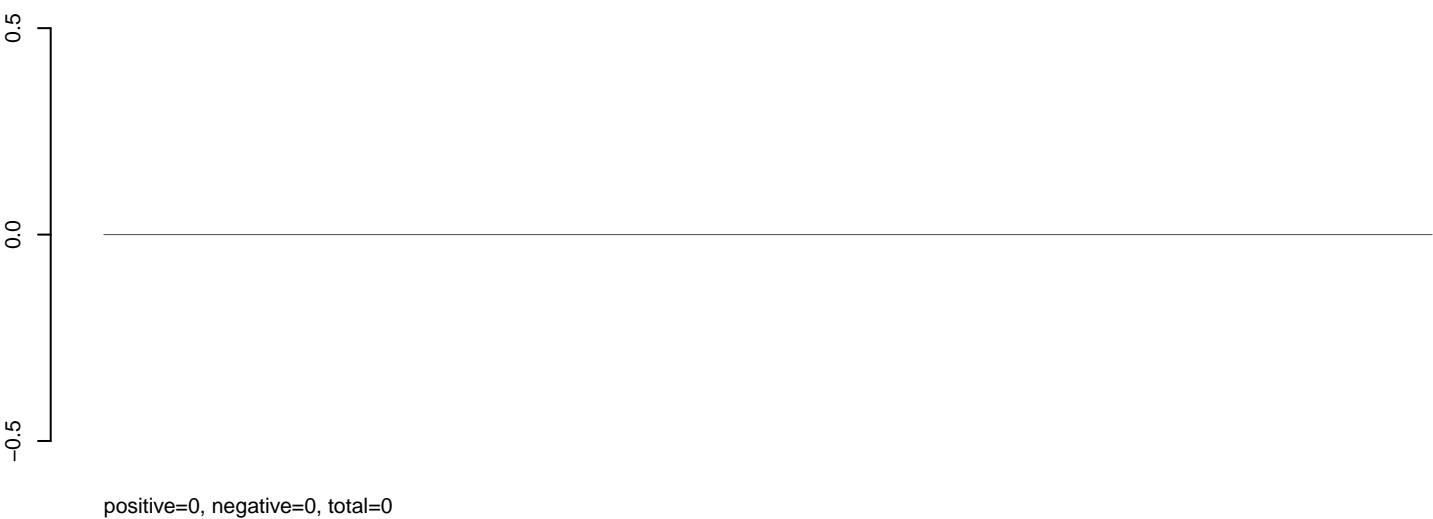
Window size=25, length=9522, TE@ltr-1_family-3175@LTR_Gypsy:1-9522

0 2000 4000 6000 8000

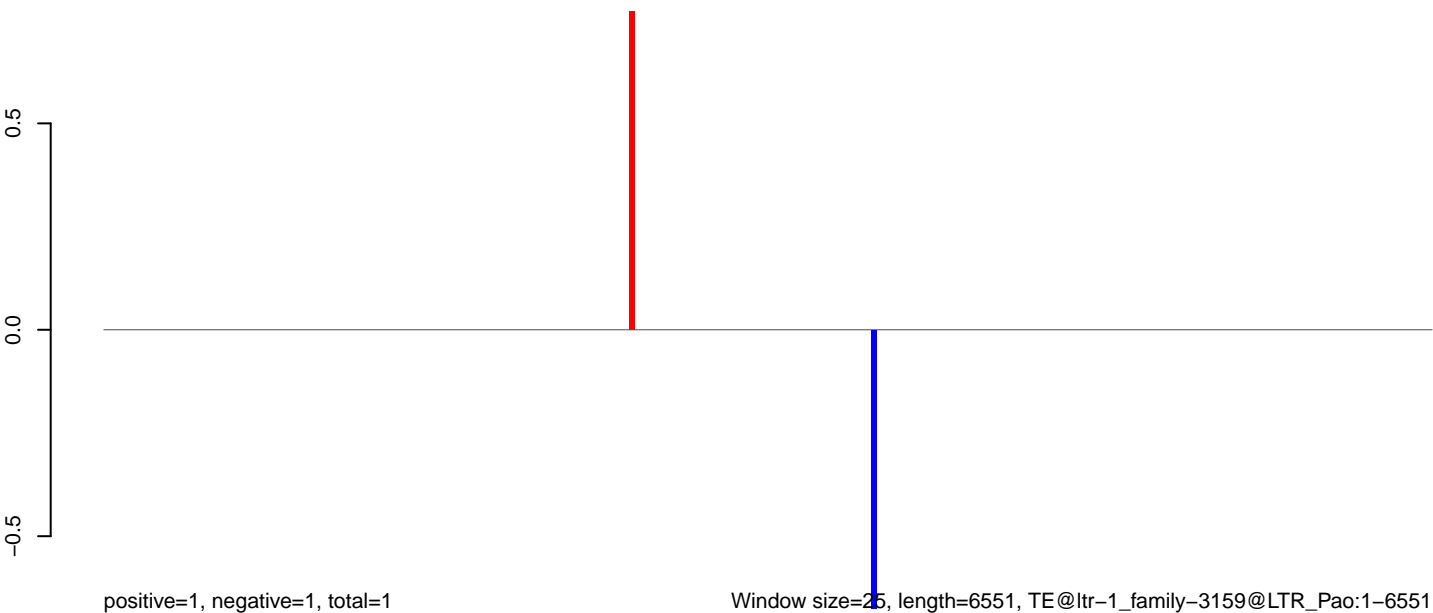
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



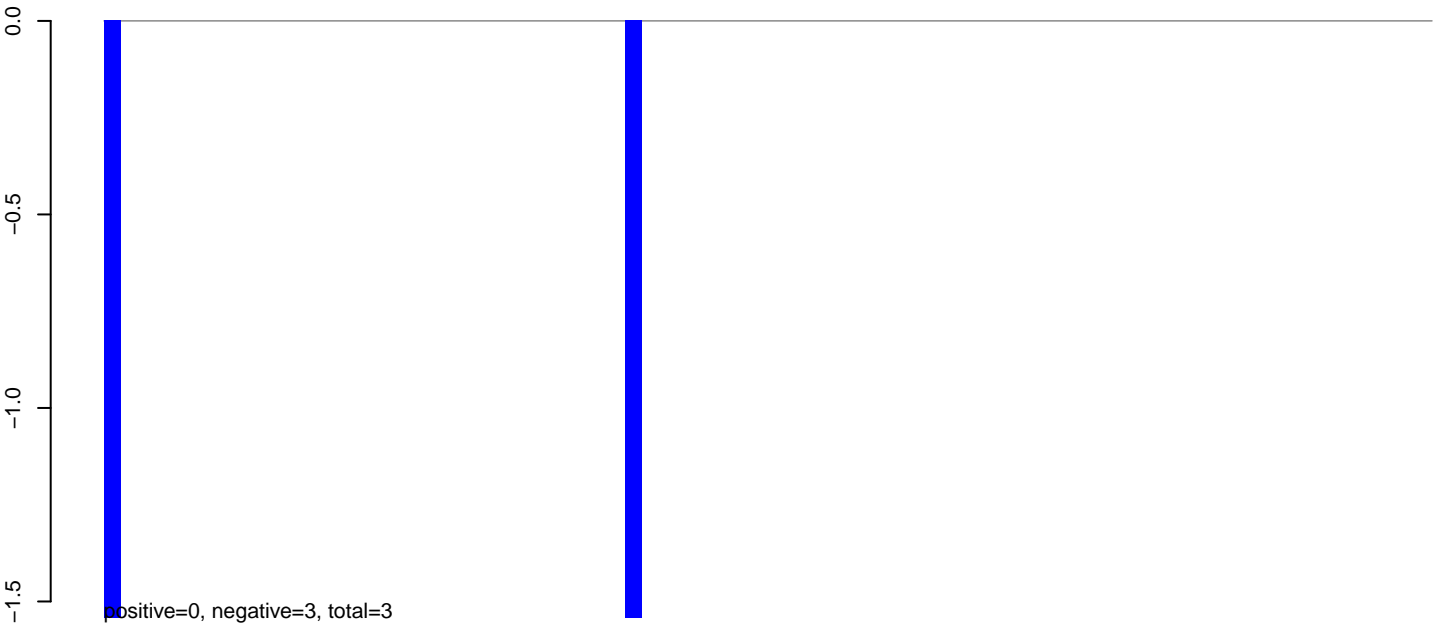
AeAlbo_C636_SINV_GFP_betaE.rep



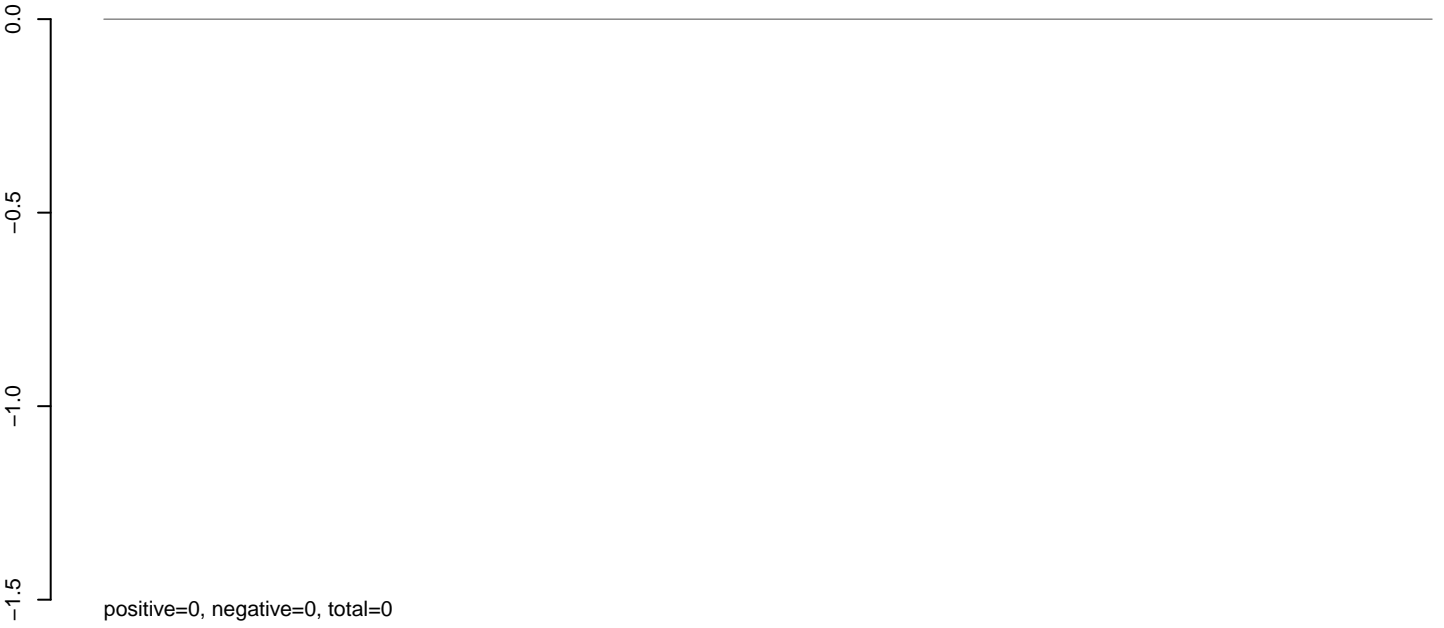
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0 1000 2000 3000 4000 5000 6000

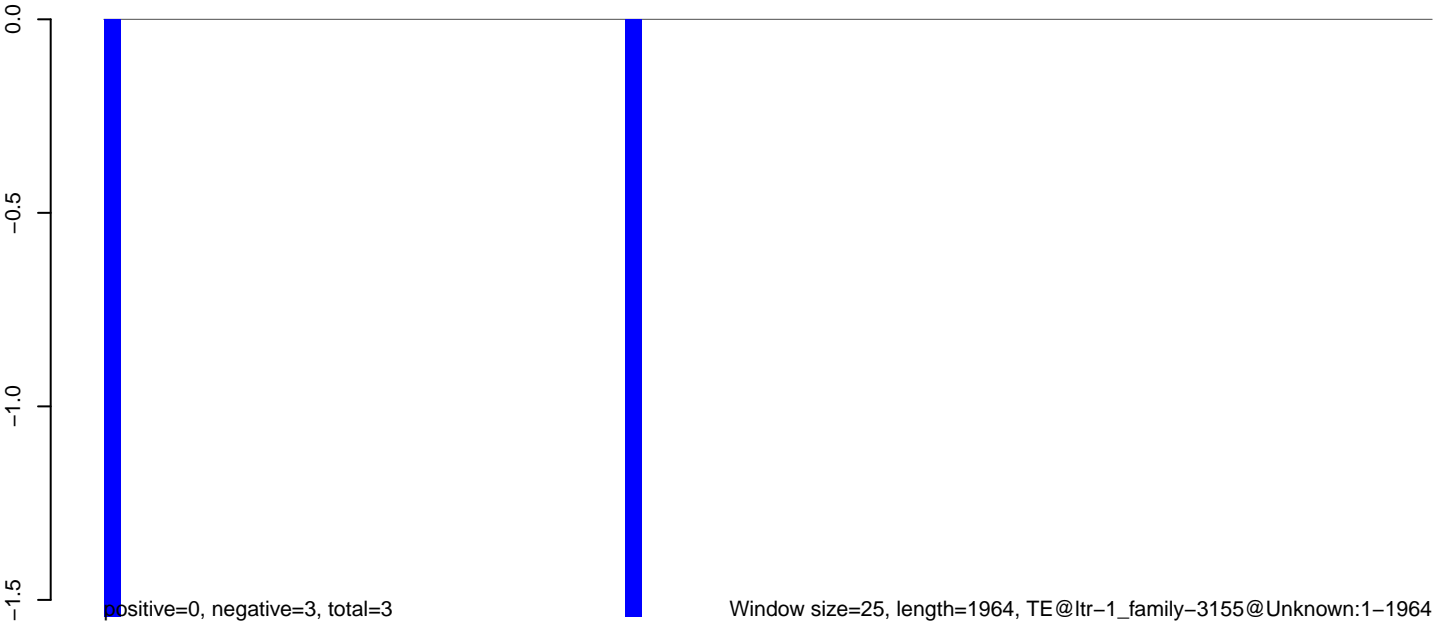
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

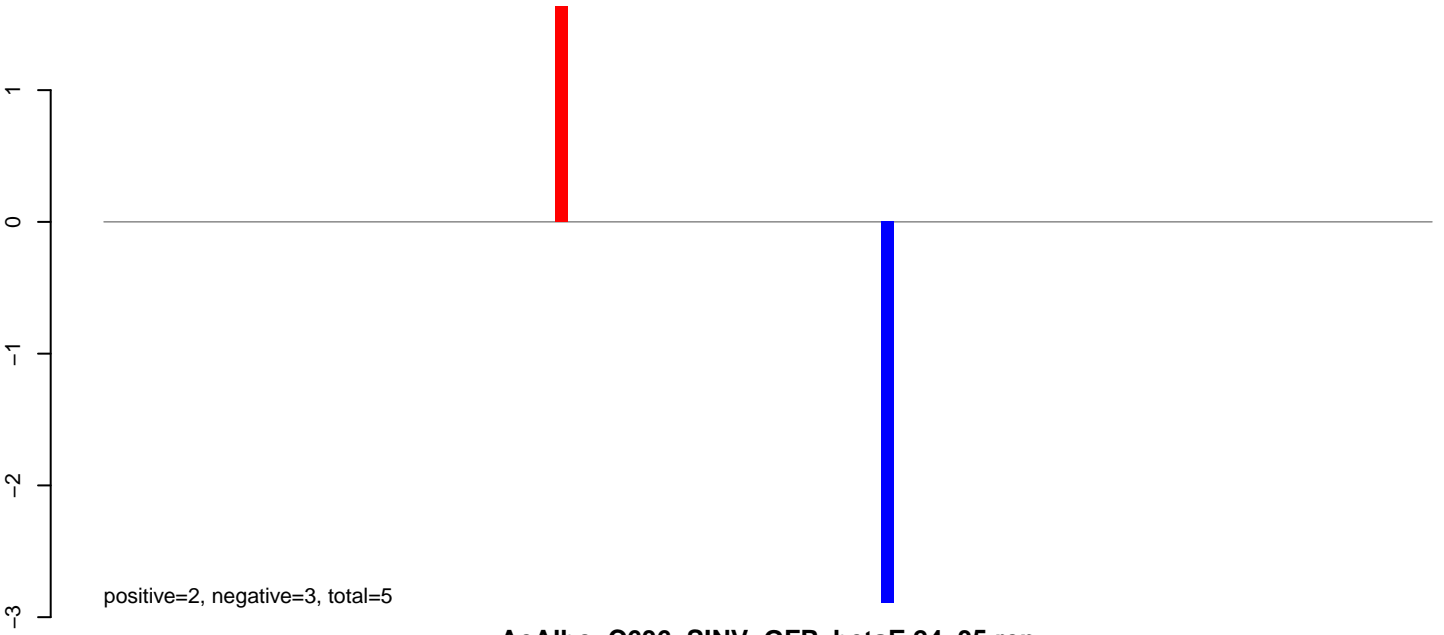


AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=1964, TE@ltr-1_family-3155@Unknown:1-1964

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



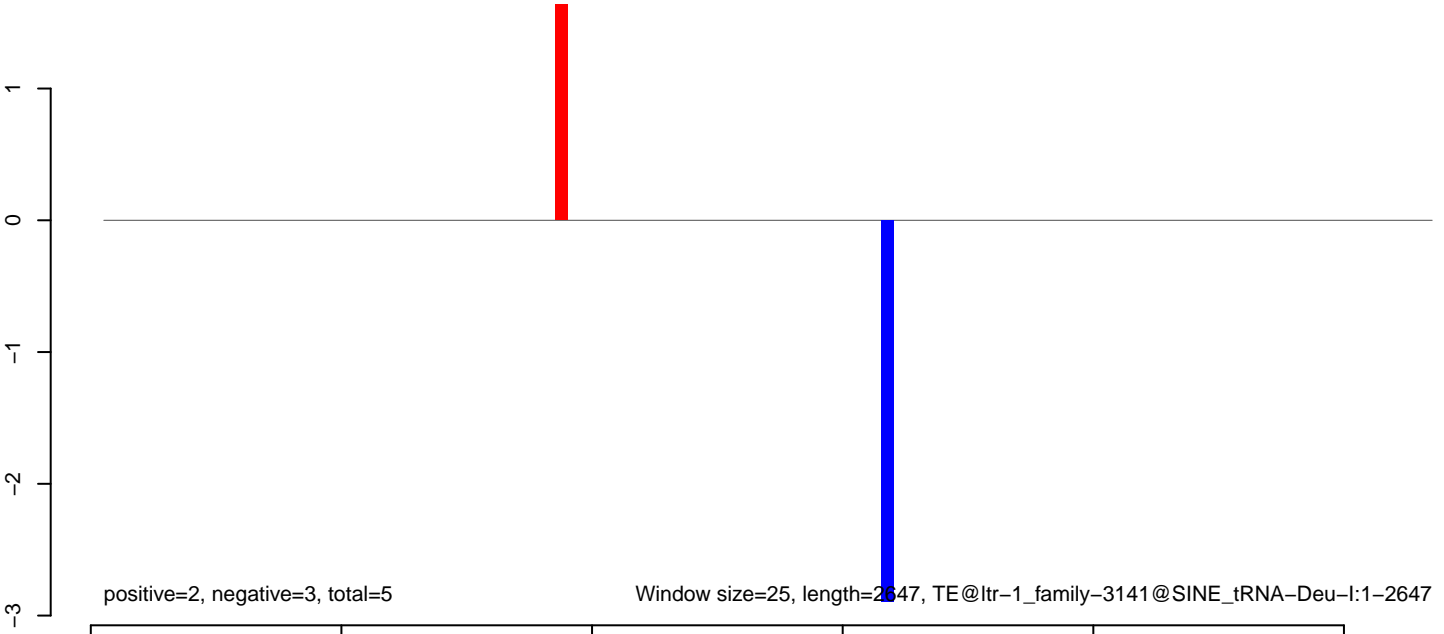
positive=2, negative=3, total=5

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

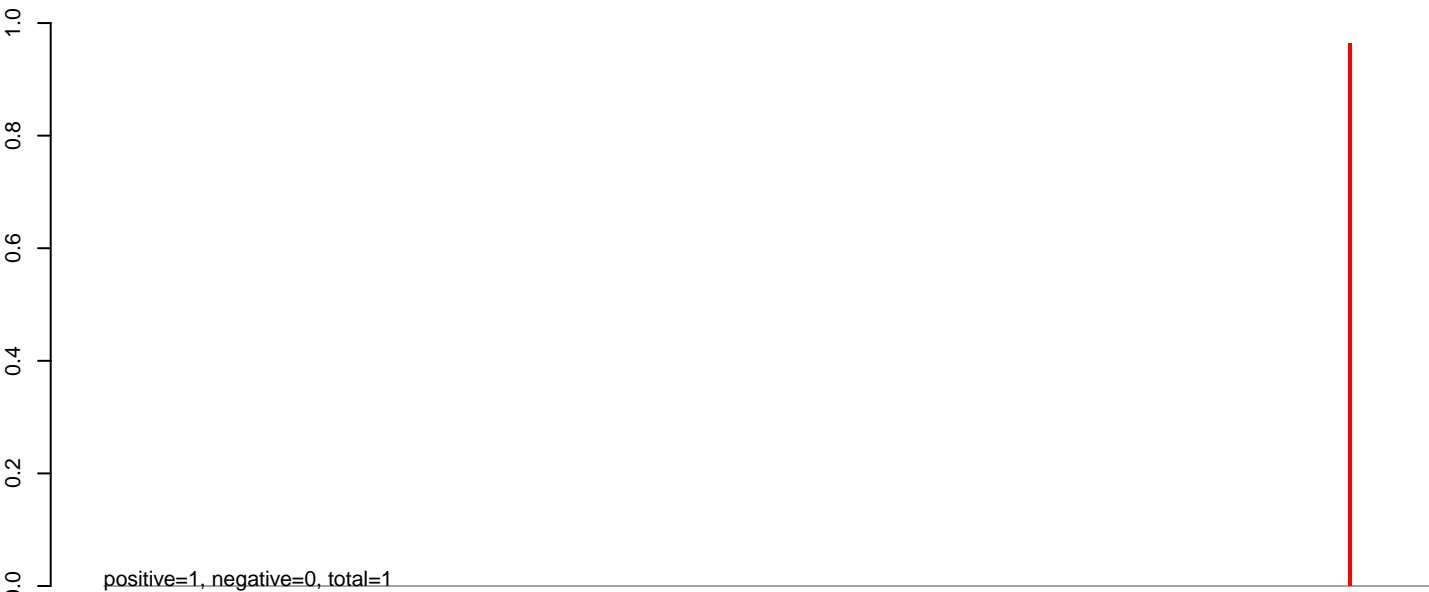
AeAlbo_C636_SINV_GFP_betaE.rep



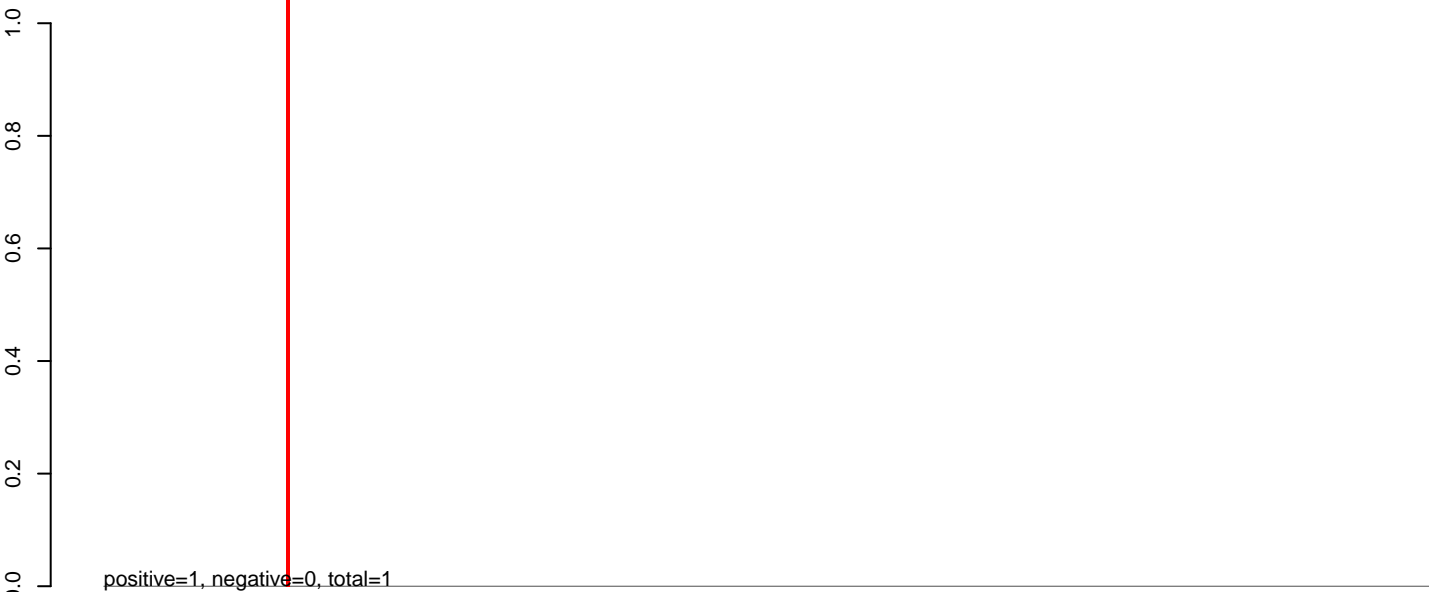
positive=2, negative=3, total=5

Window size=25, length=2647, TE@ltr-1_family-3141@SINE_tRNA-Deu-I:1-2647

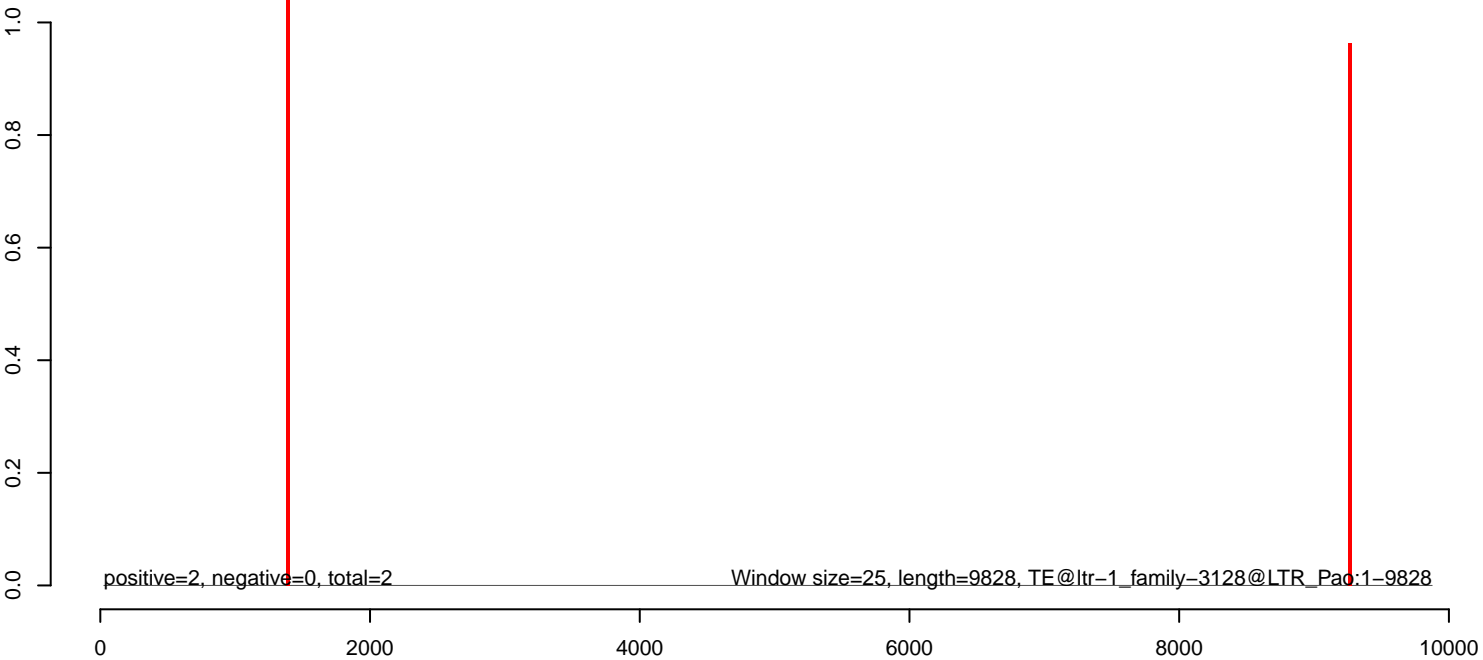
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



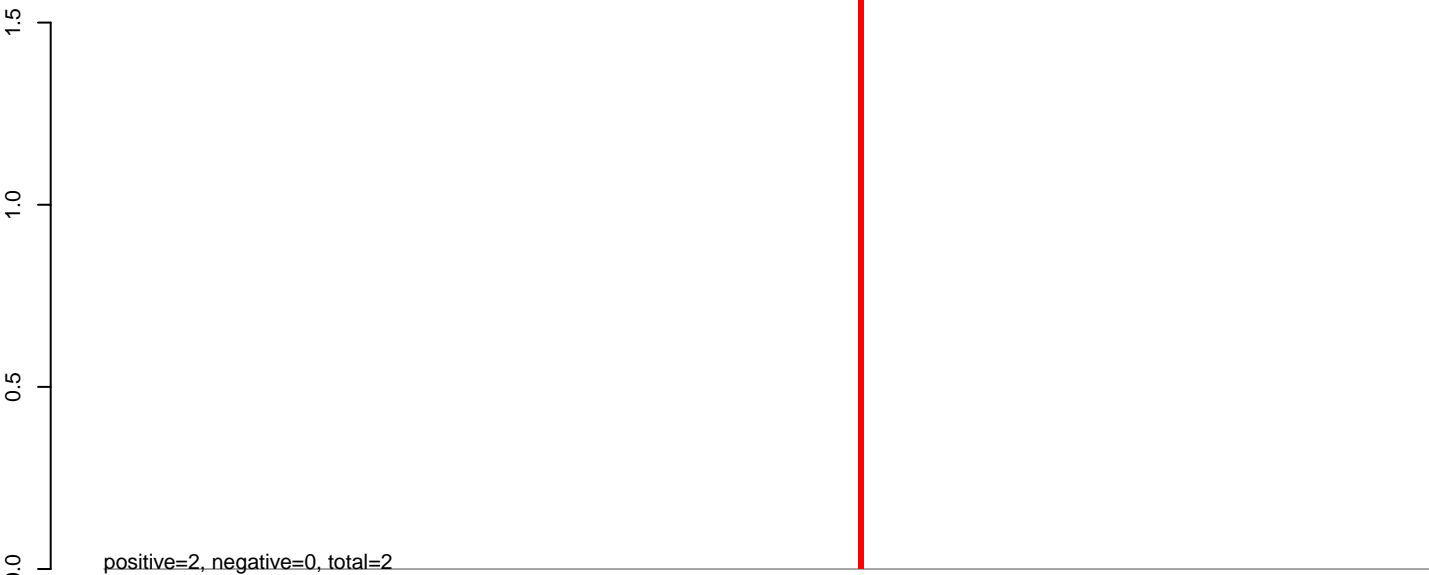
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



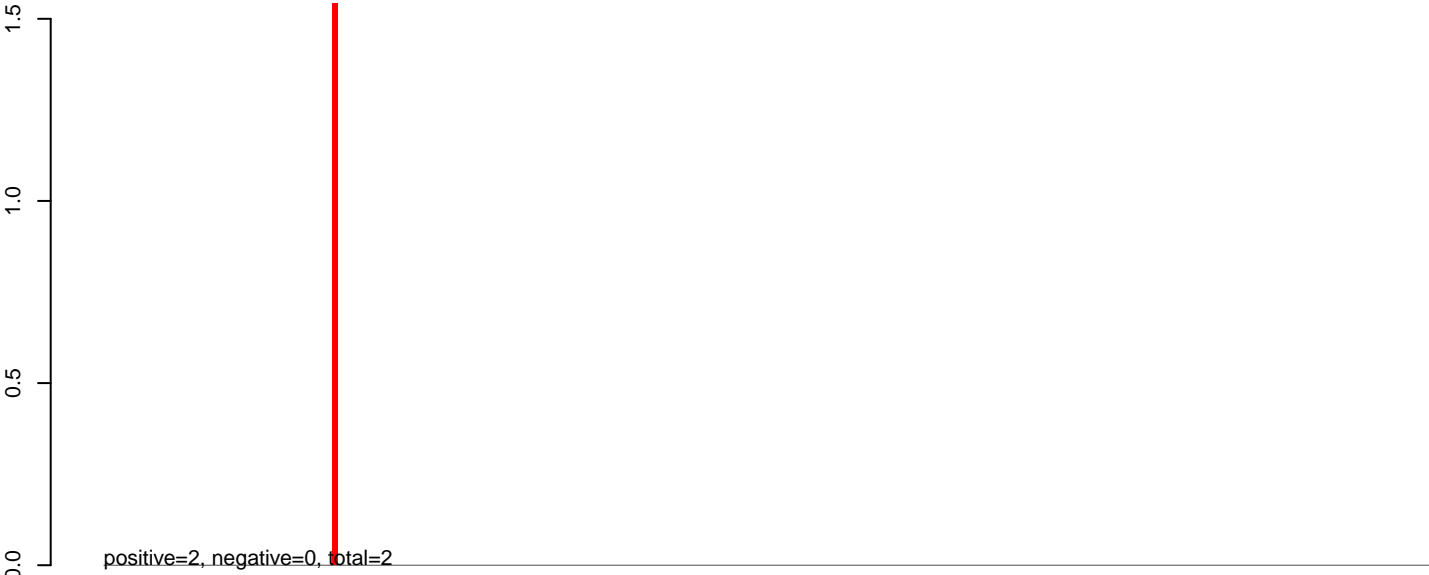
AeAlbo_C636_SINV_GFP_betaE.rep



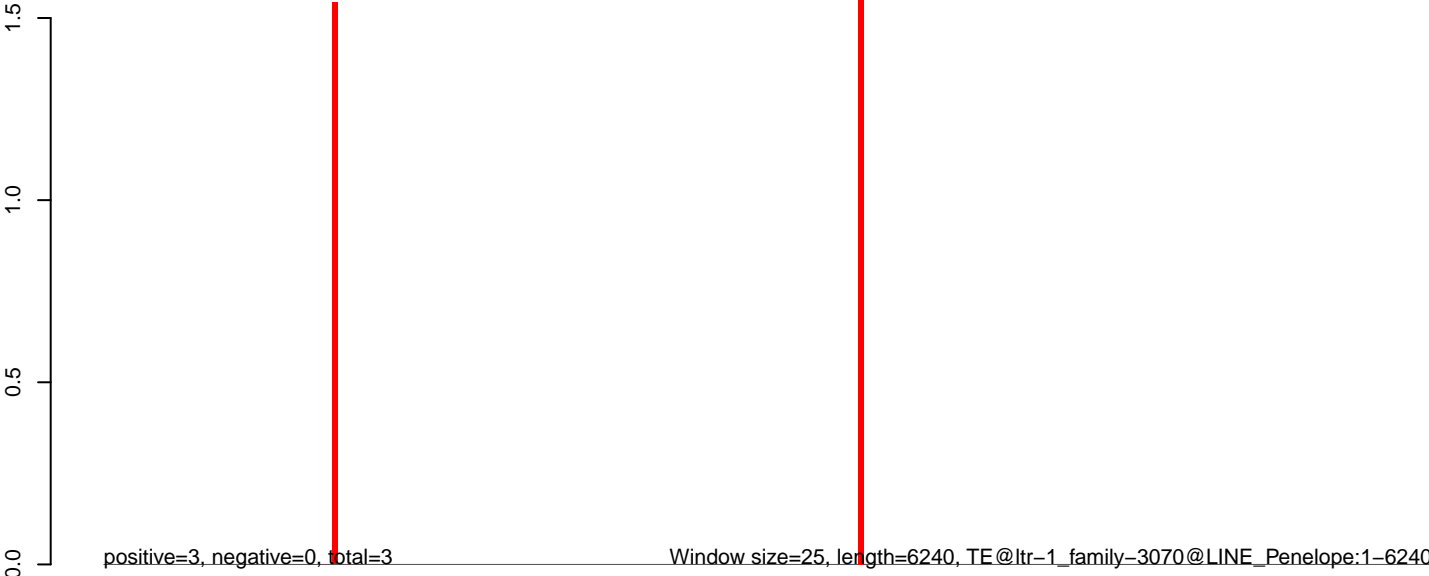
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



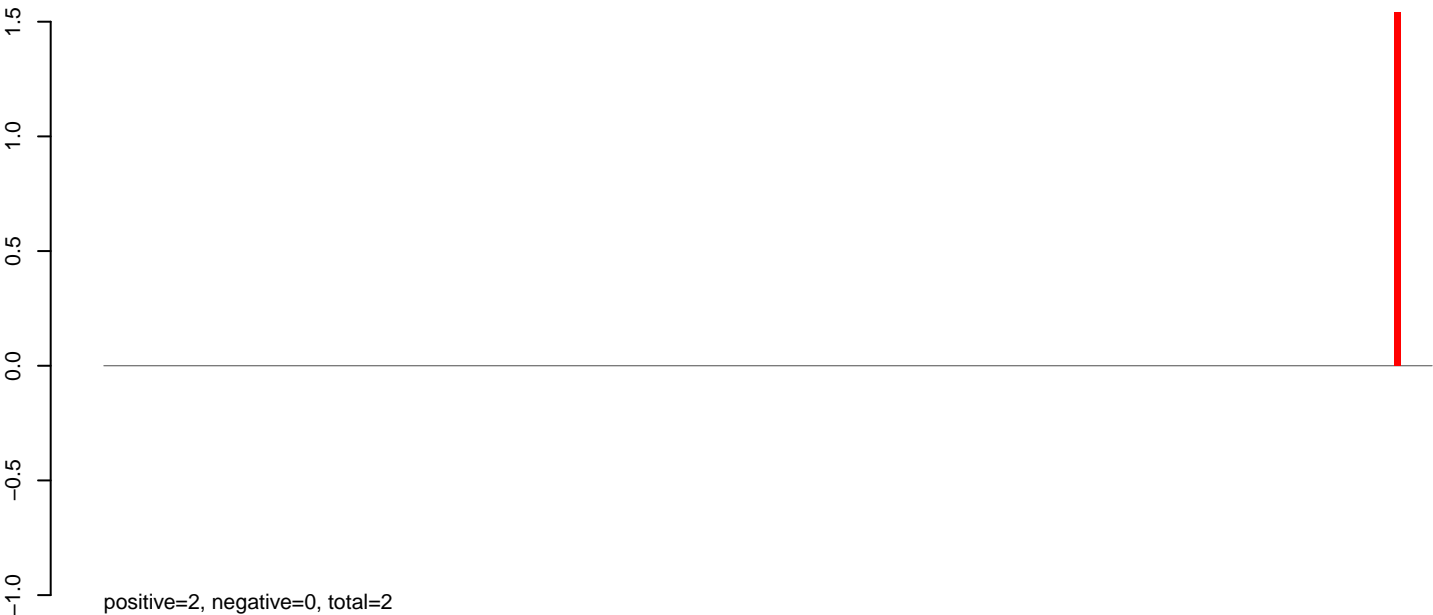
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



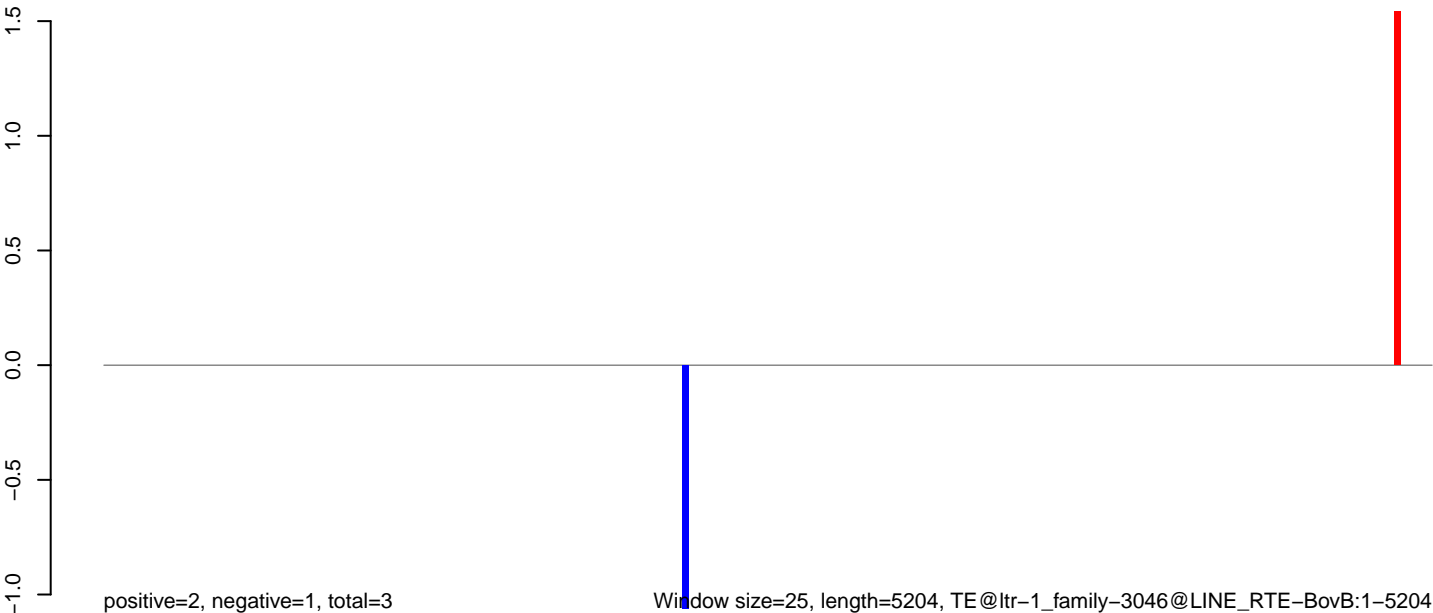
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



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

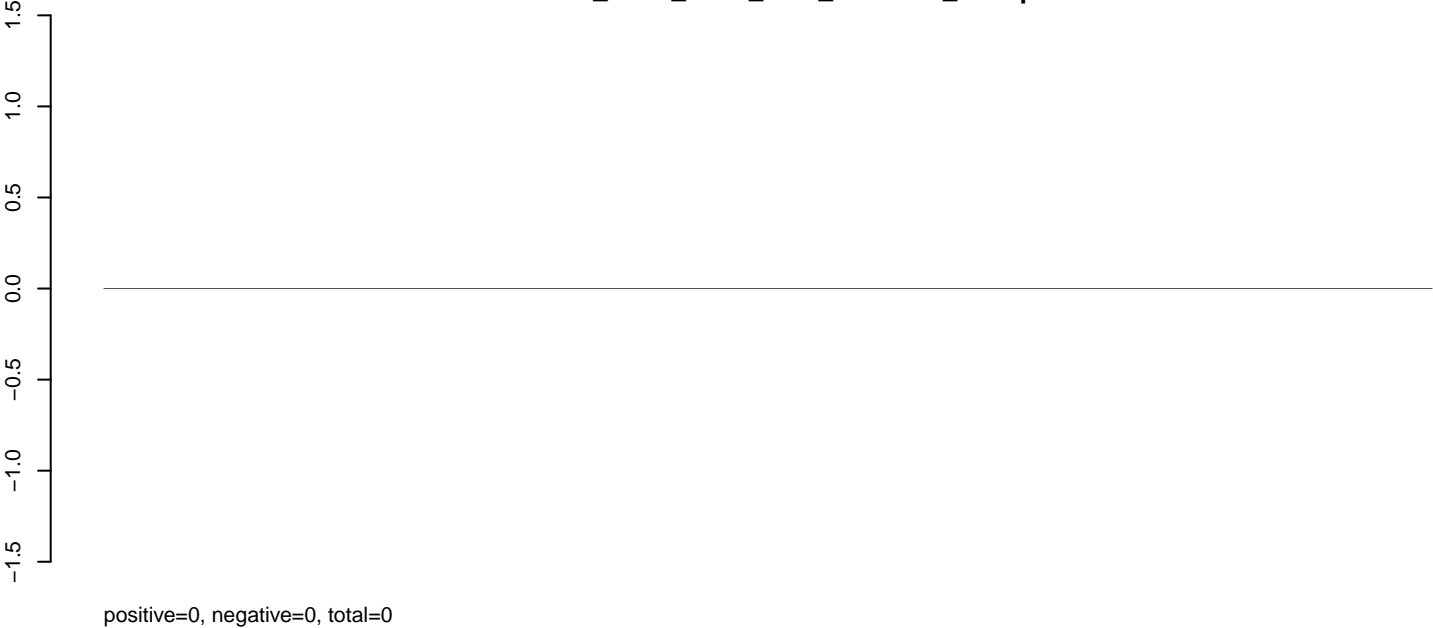
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



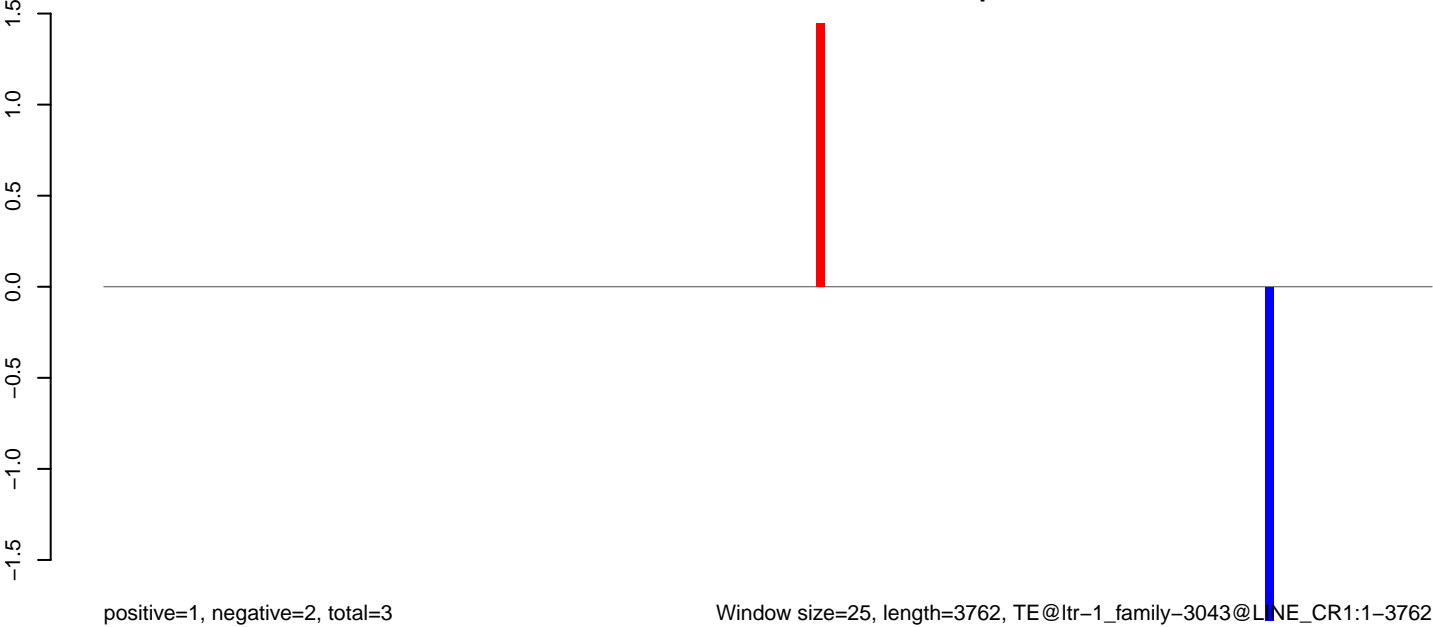
positive=1, negative=2, total=3

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

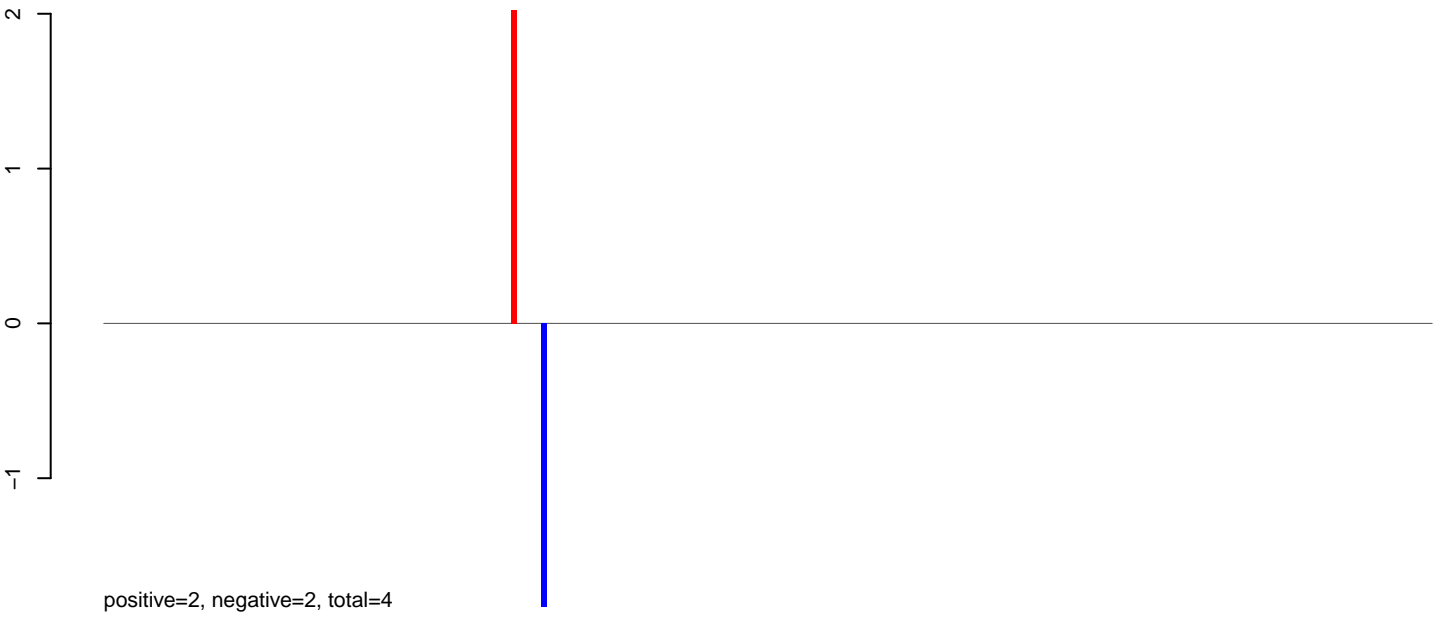


positive=1, negative=2, total=3

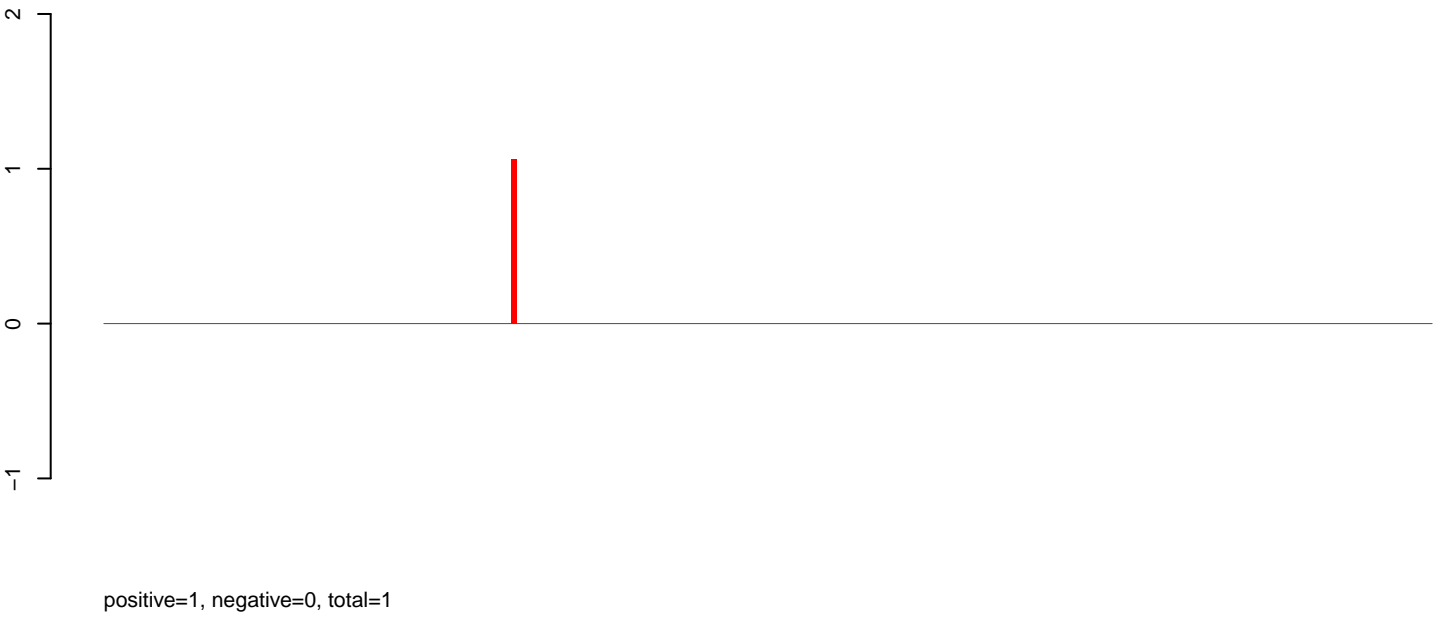
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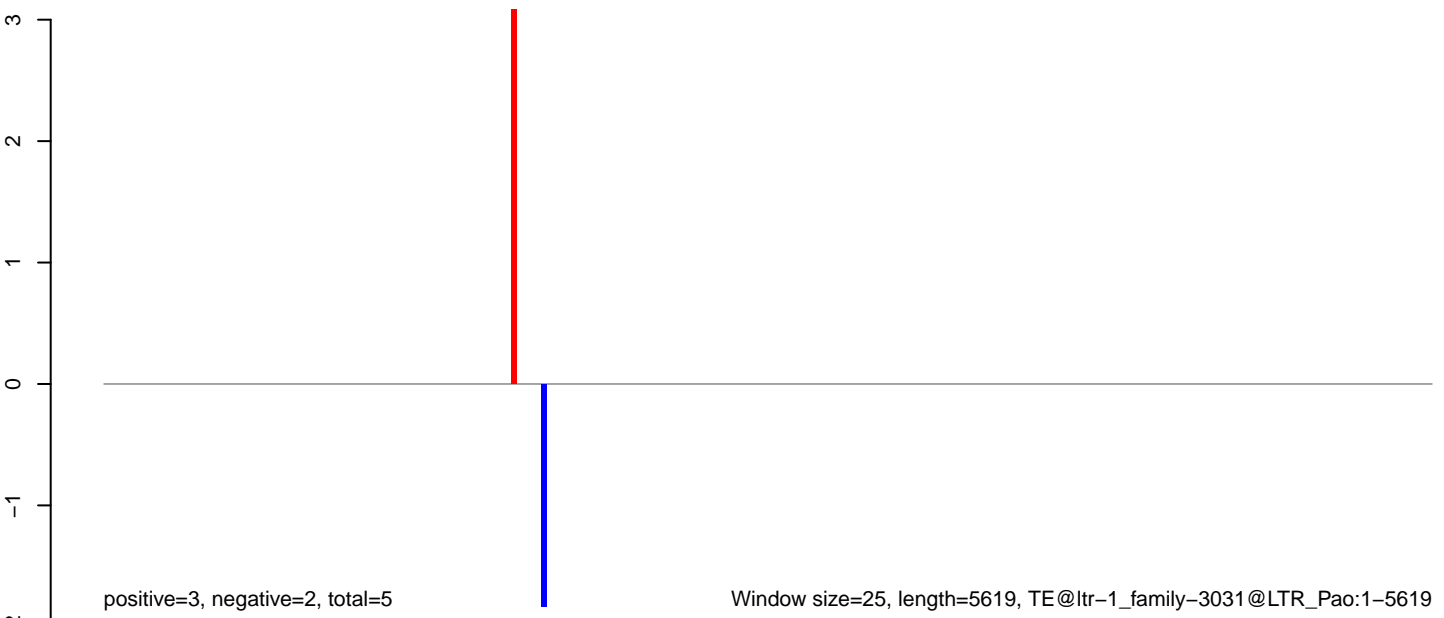
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



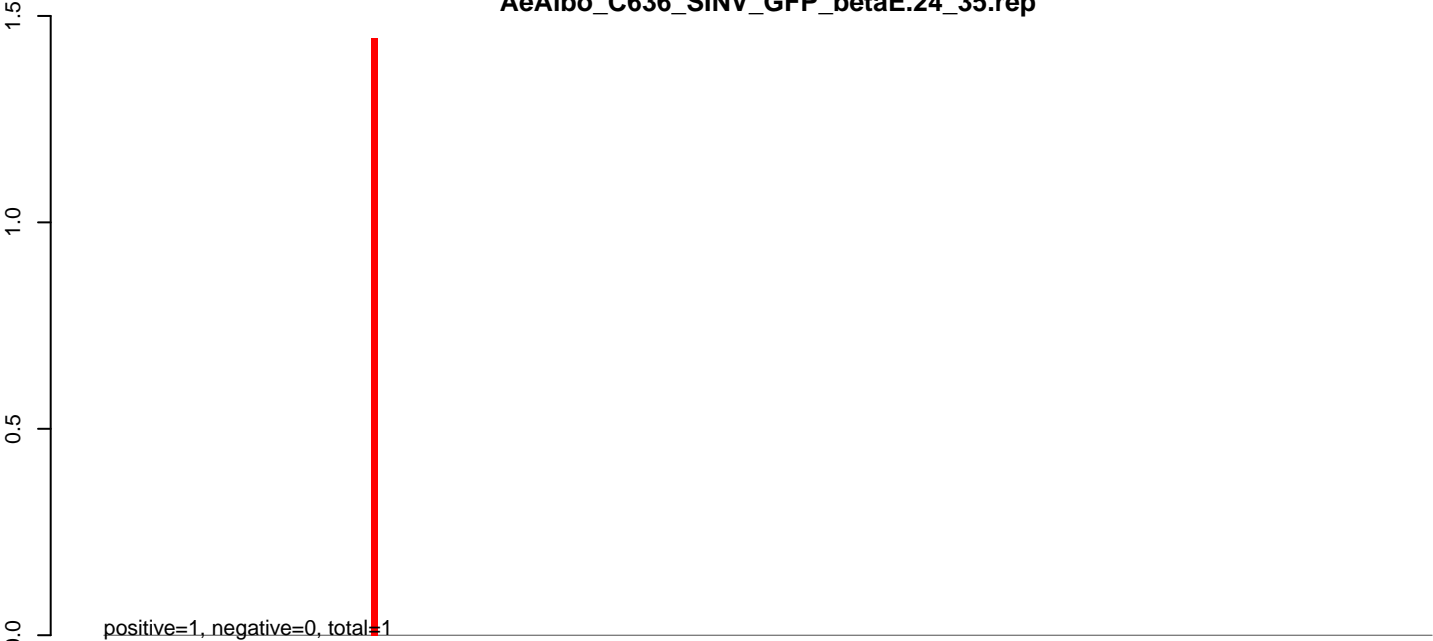
AeAlbo_C636_SINV_GFP_betaE.rep



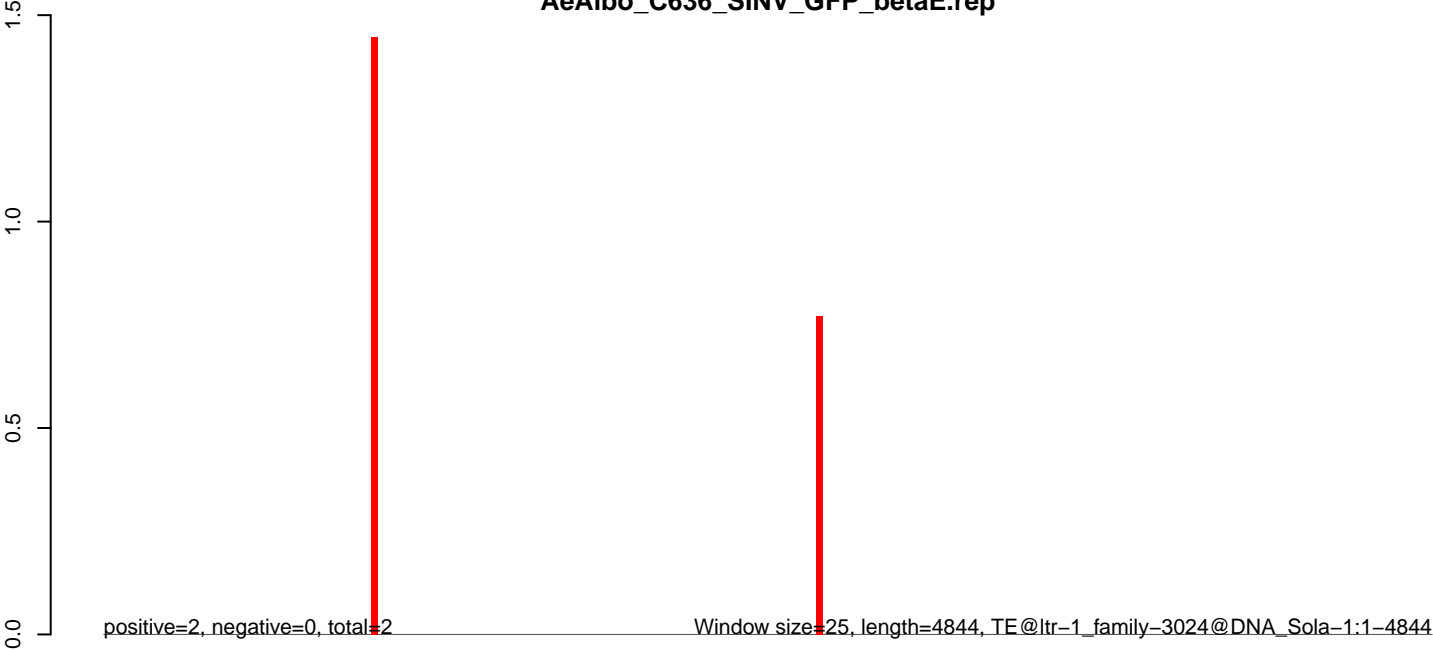
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



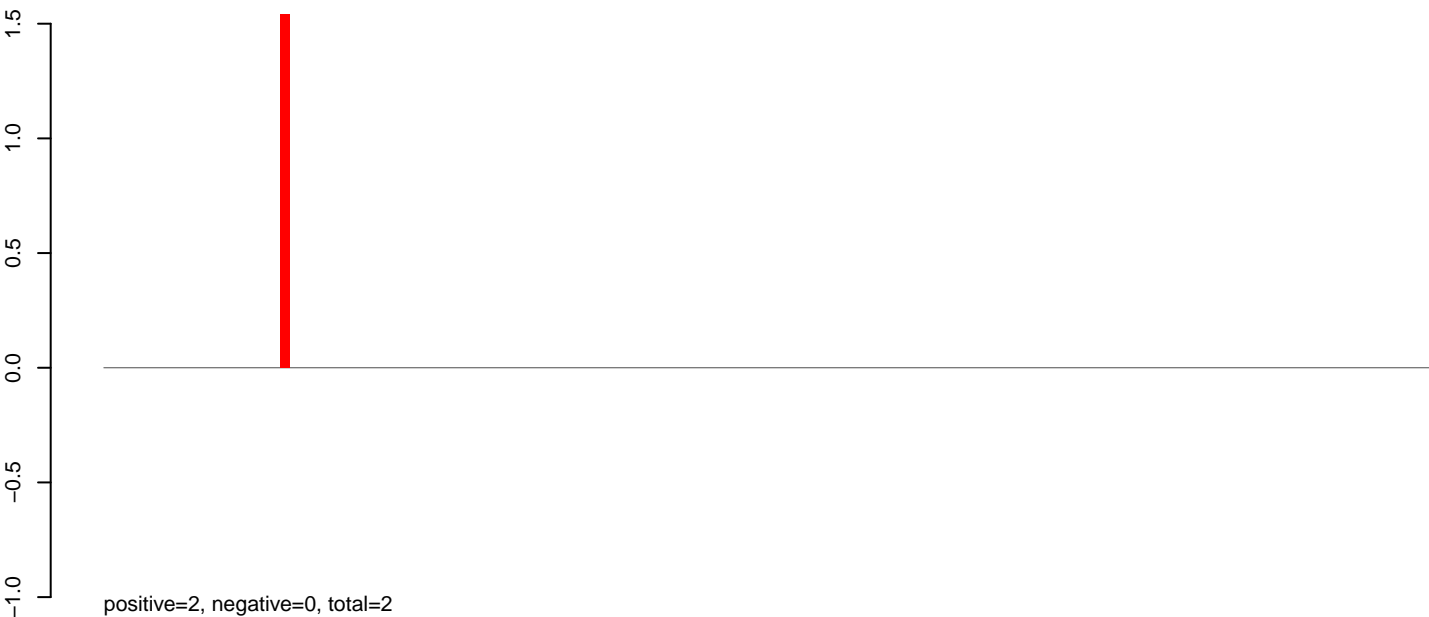
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



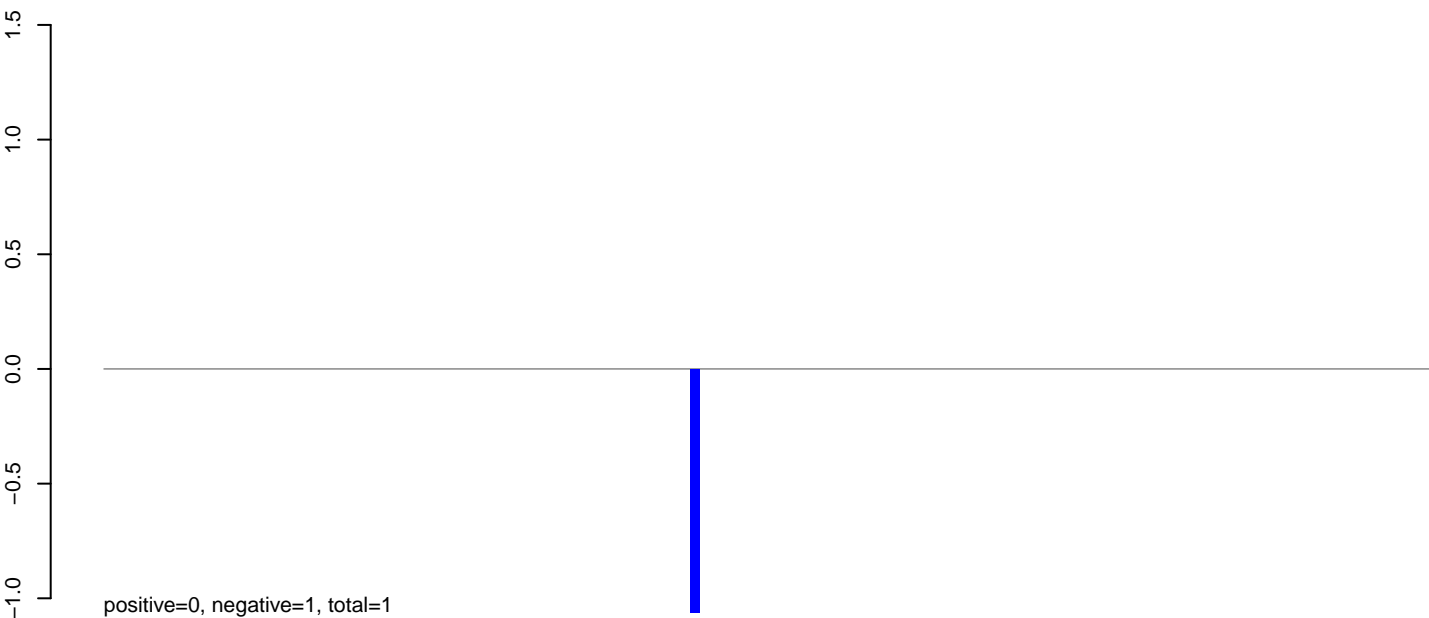
AeAlbo_C636_SINV_GFP_betaE.rep



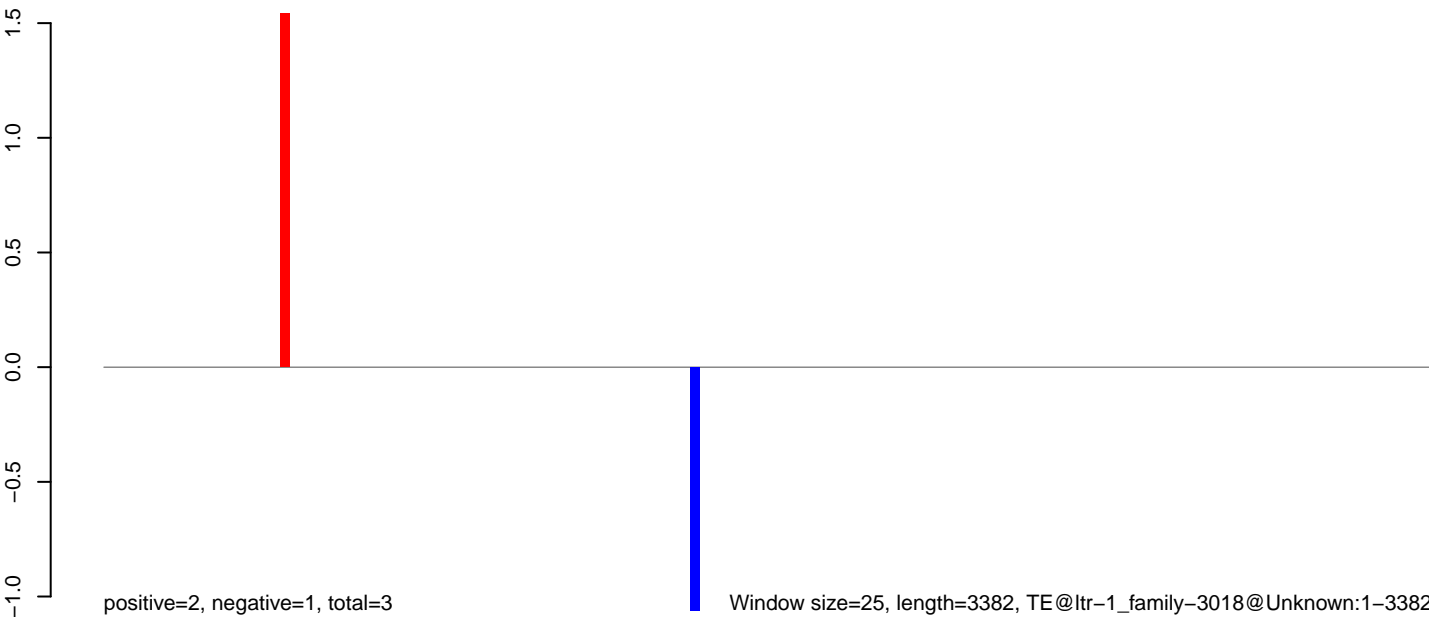
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



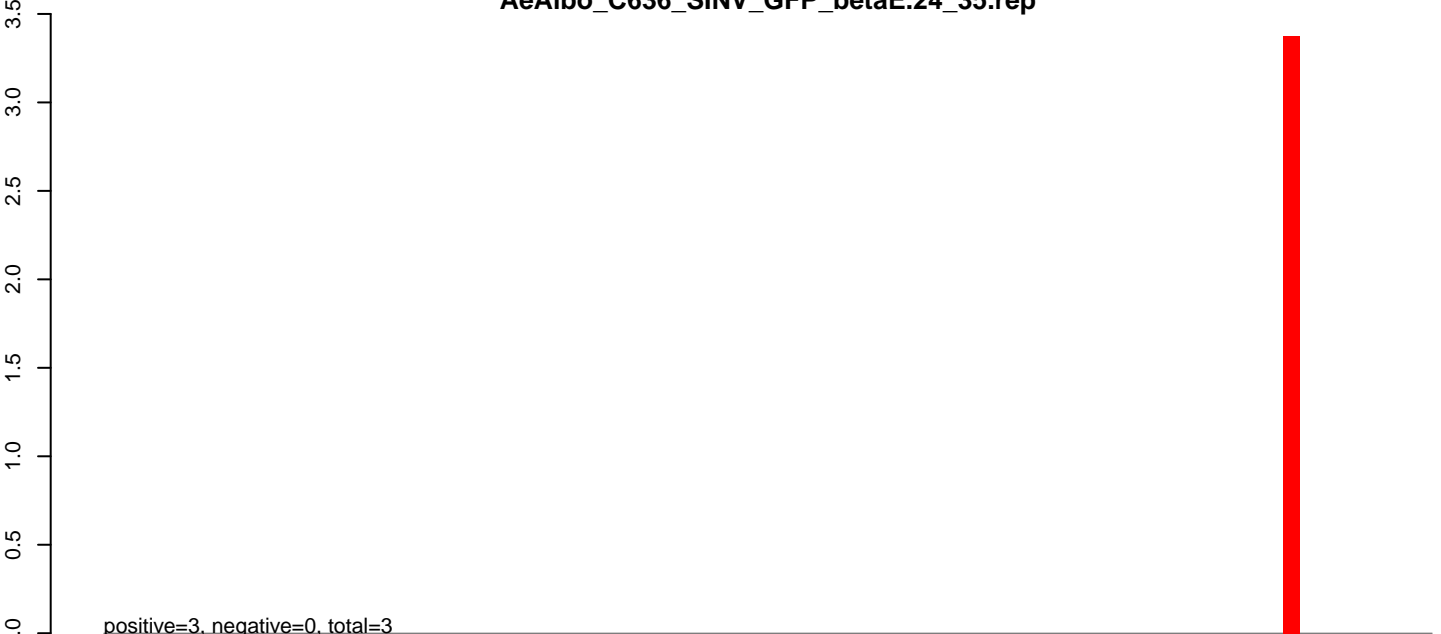
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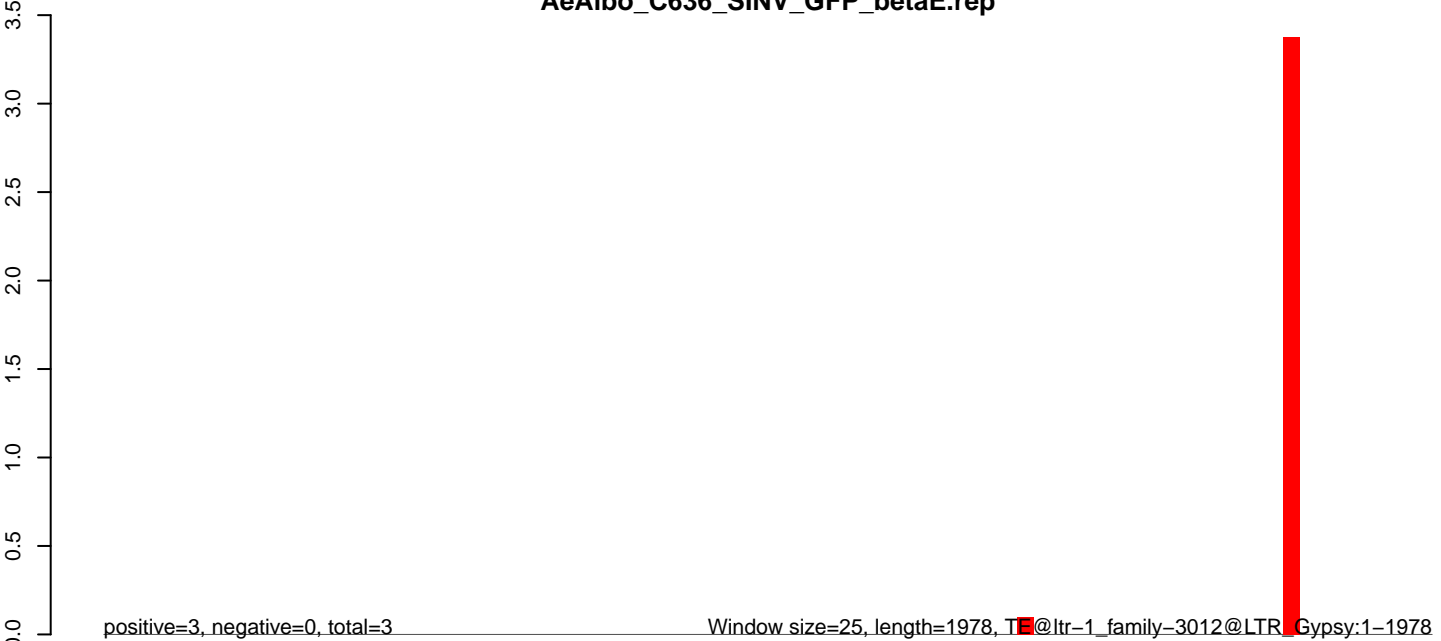
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



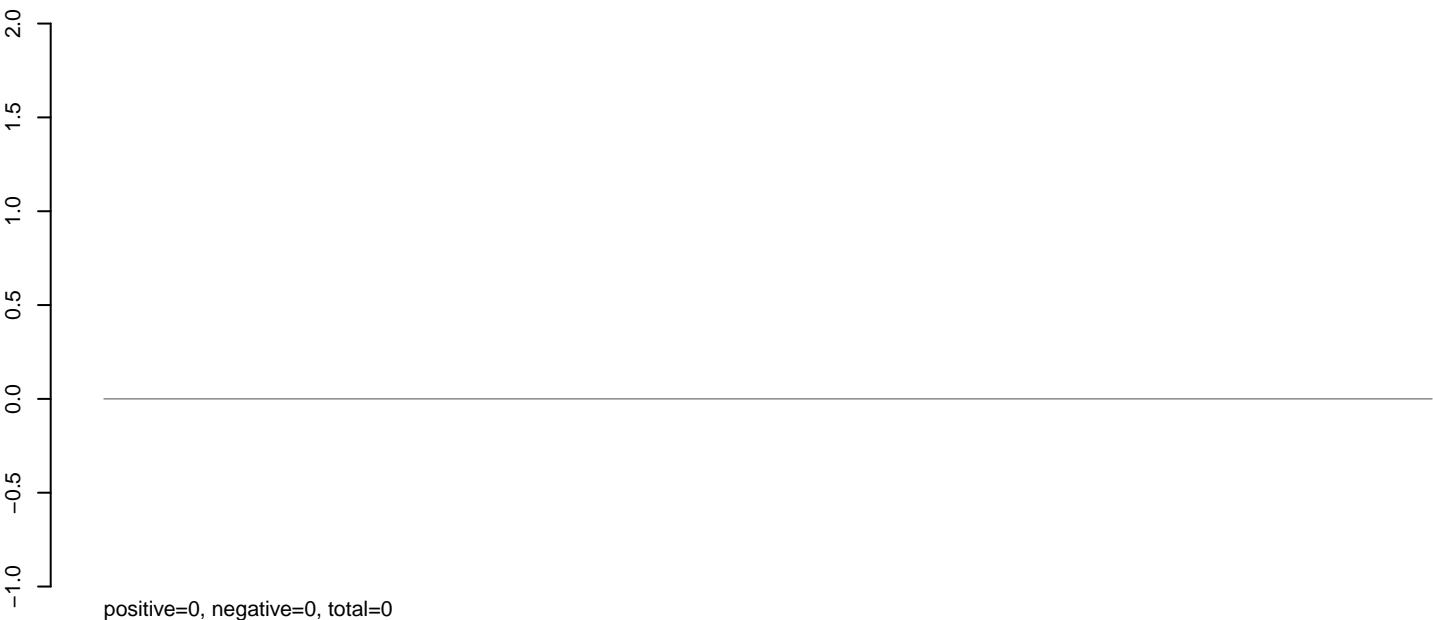
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



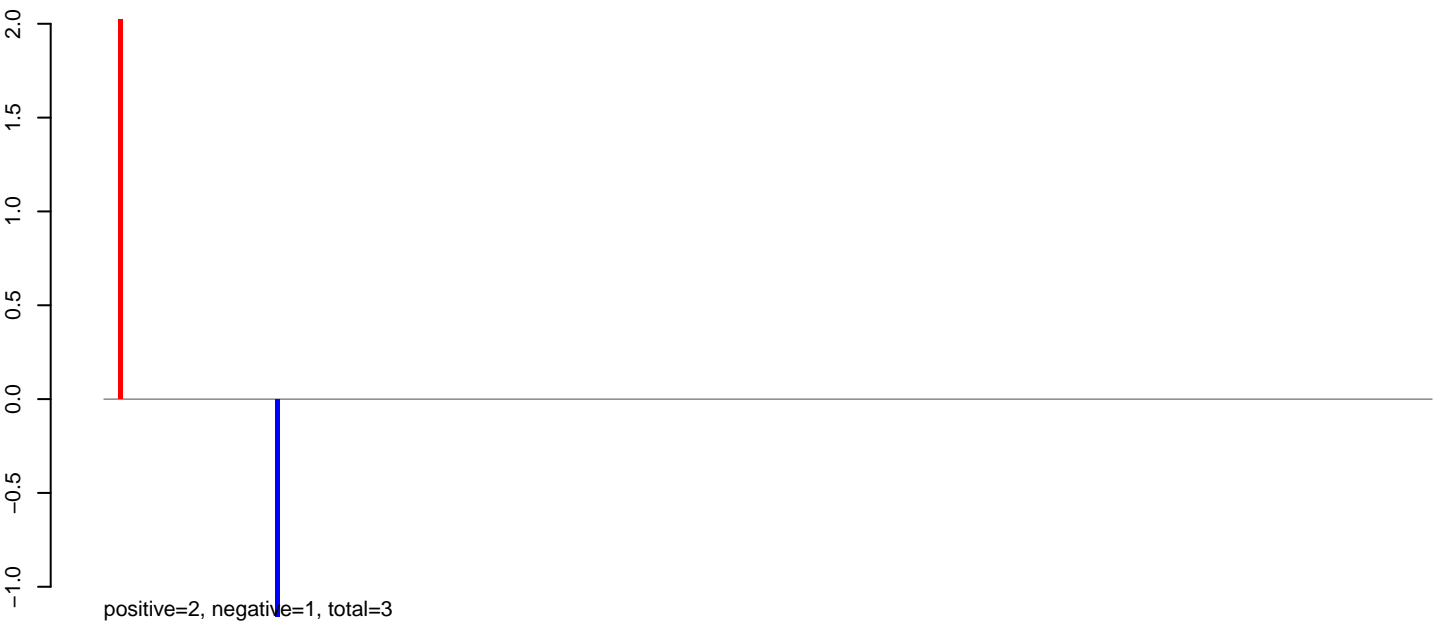
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



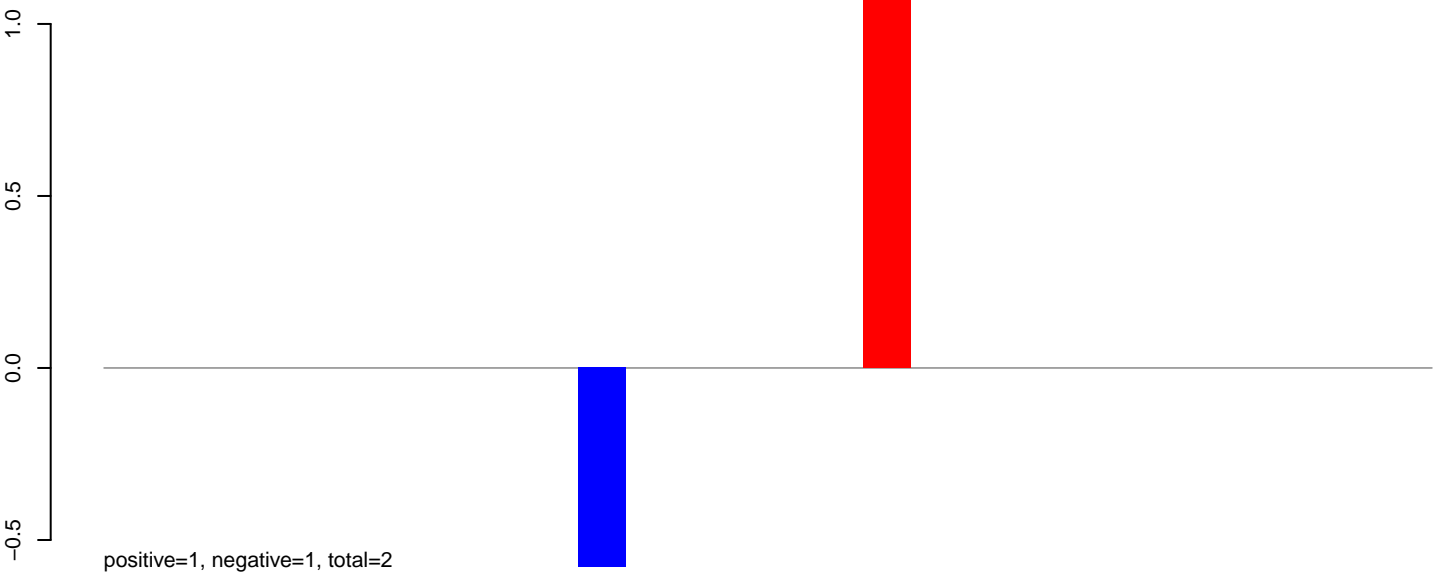
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



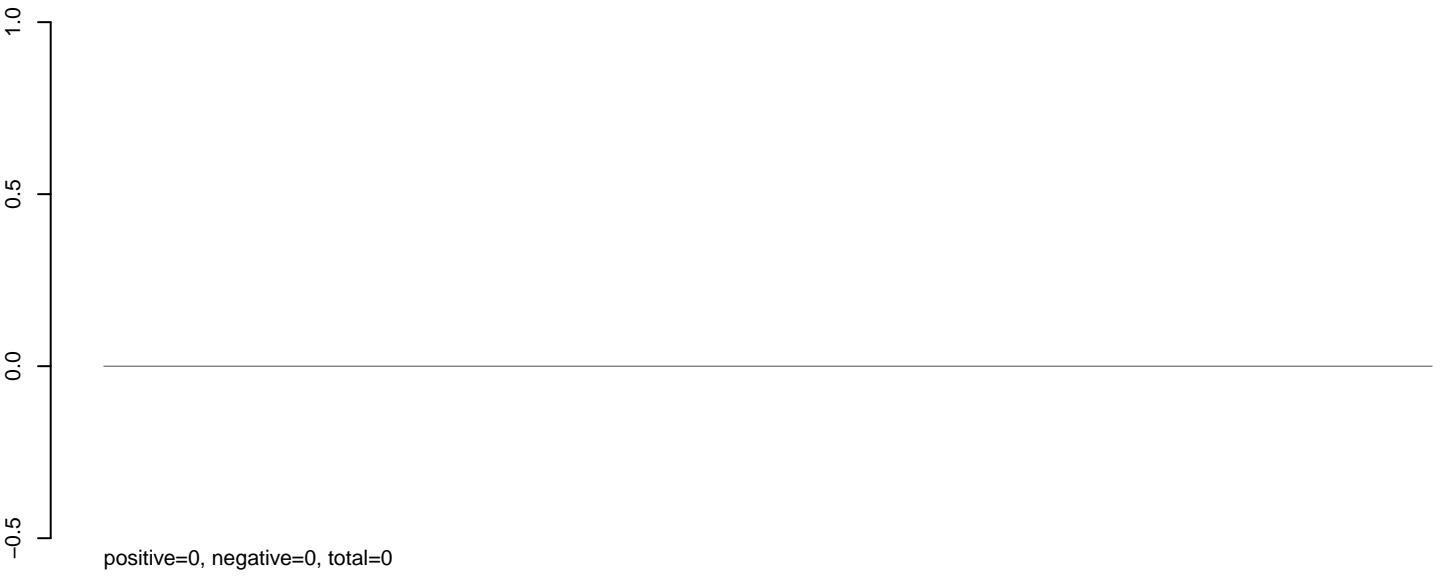
AeAlbo_C636_SINV_GFP_betaE.rep



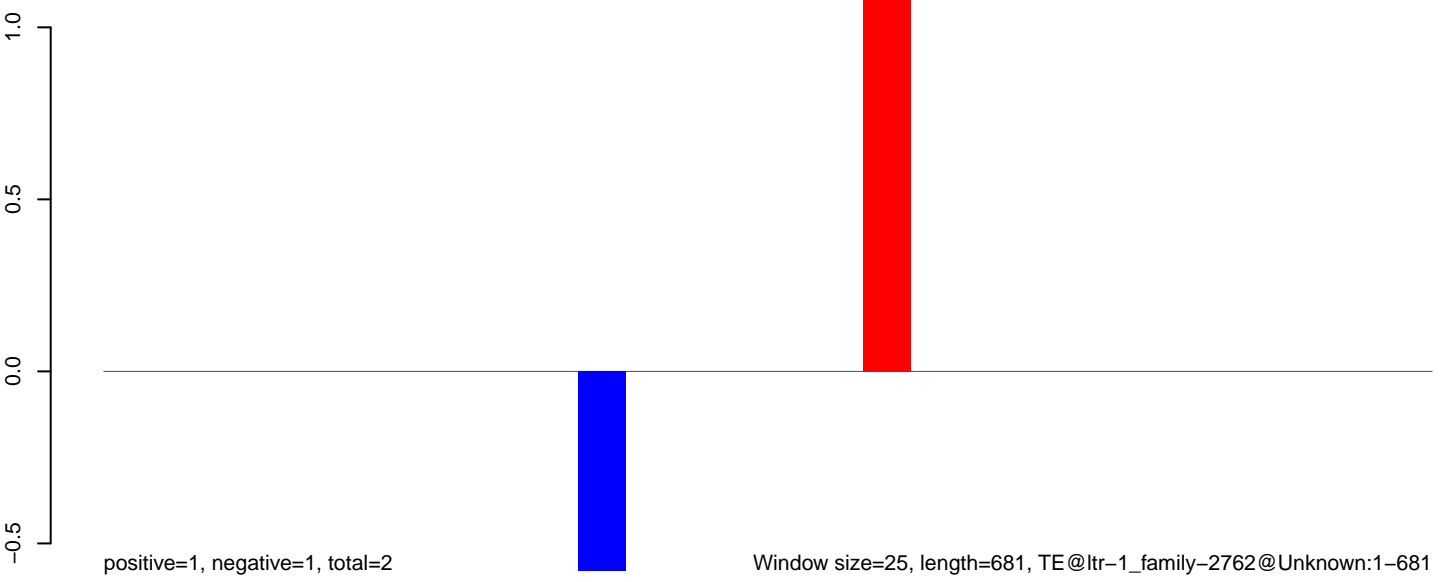
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



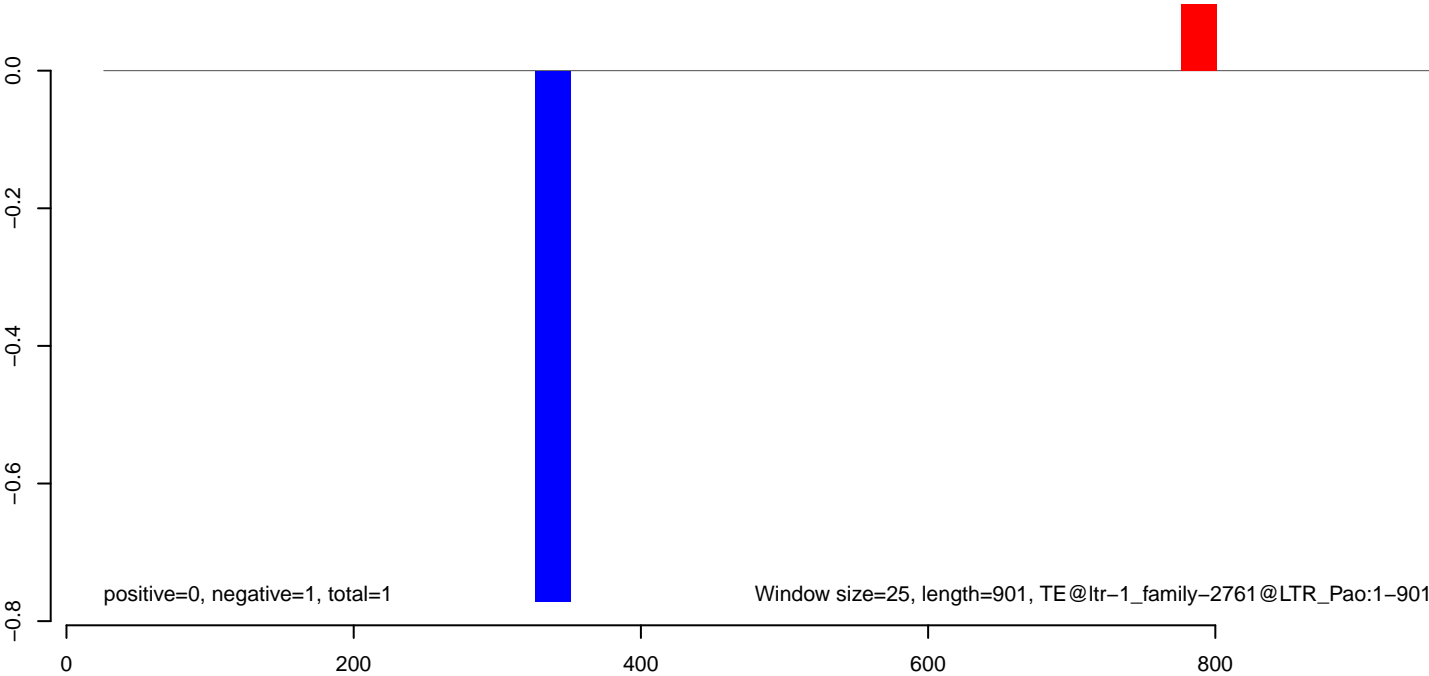
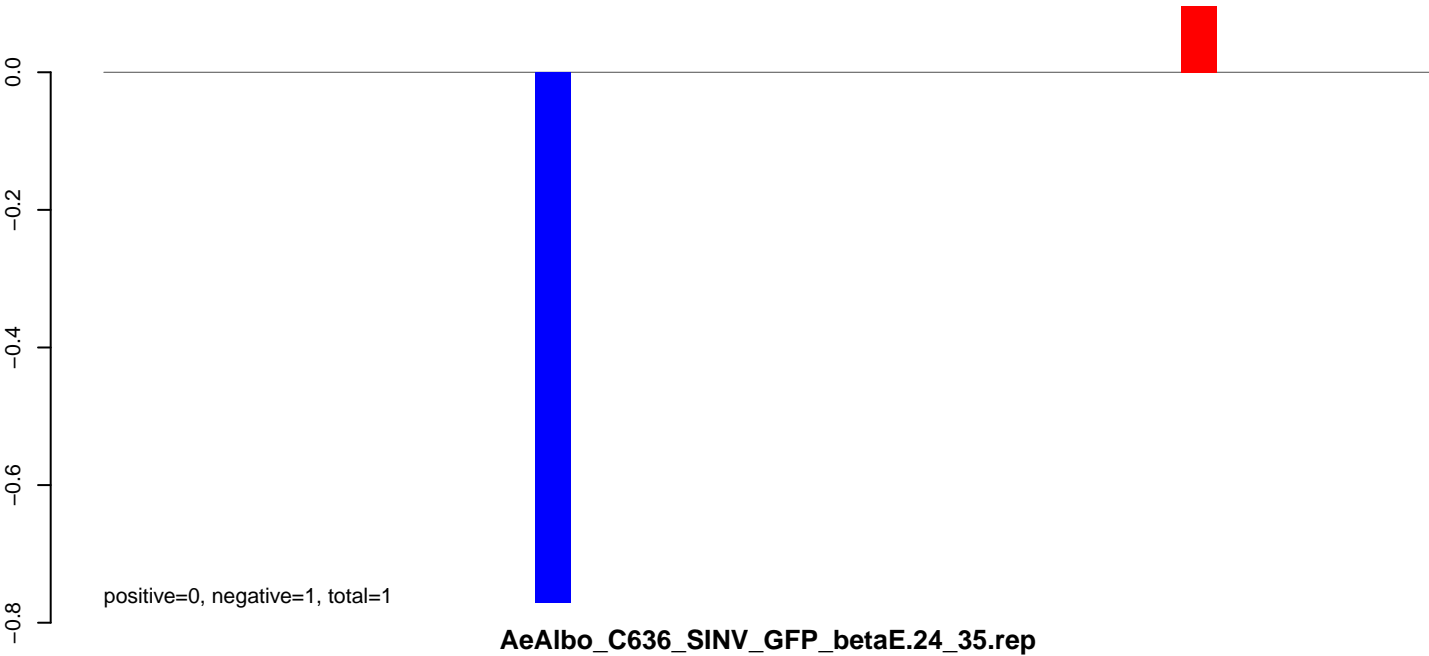
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0
-20
-40
-60
-80
-100
-120

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0
-20
-40
-60
-80
-100
-120

positive=0, negative=261, total=261

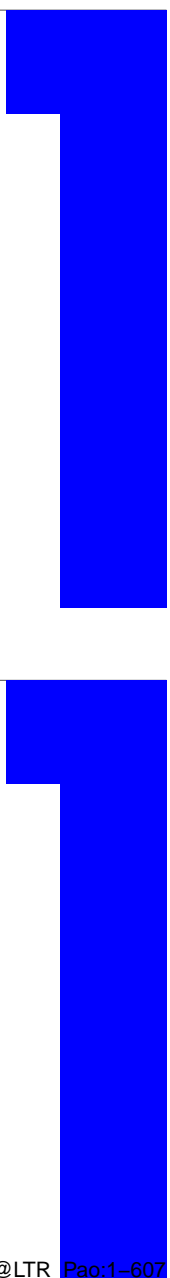
AeAlbo_C636_SINV_GFP_betaE.rep

0
-20
-40
-60
-80
-100
-120

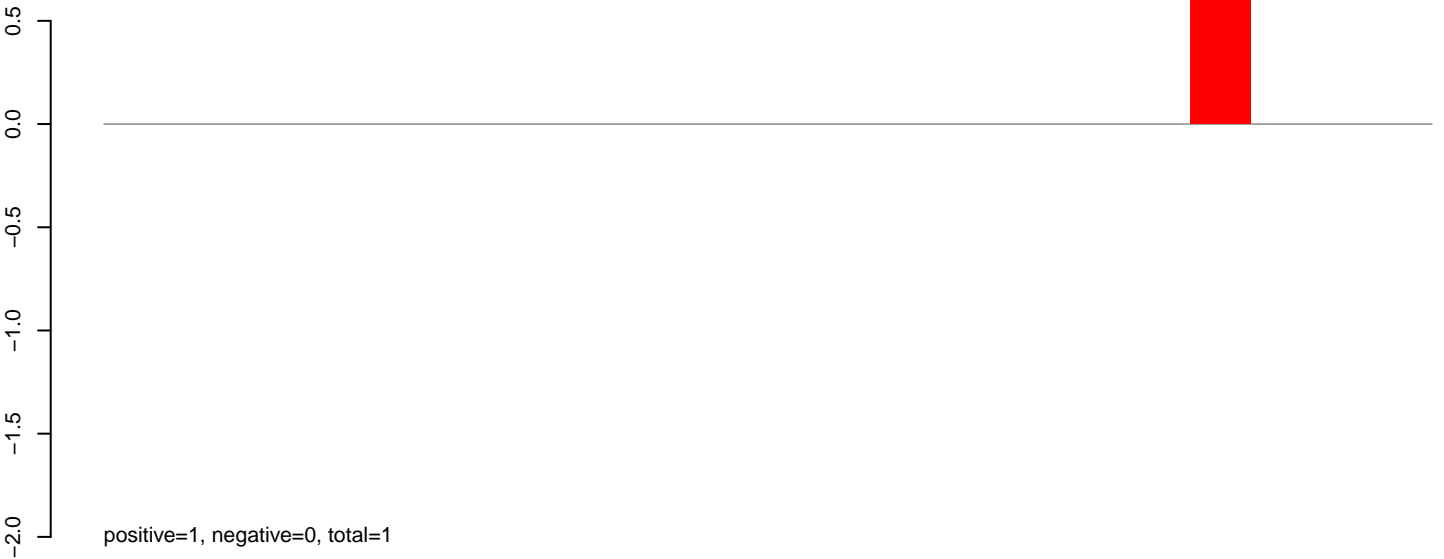
positive=0, negative=261, total=261

Window size=25, length=607, TE@ltr-1_family-2707@LTR_Pao:1-607

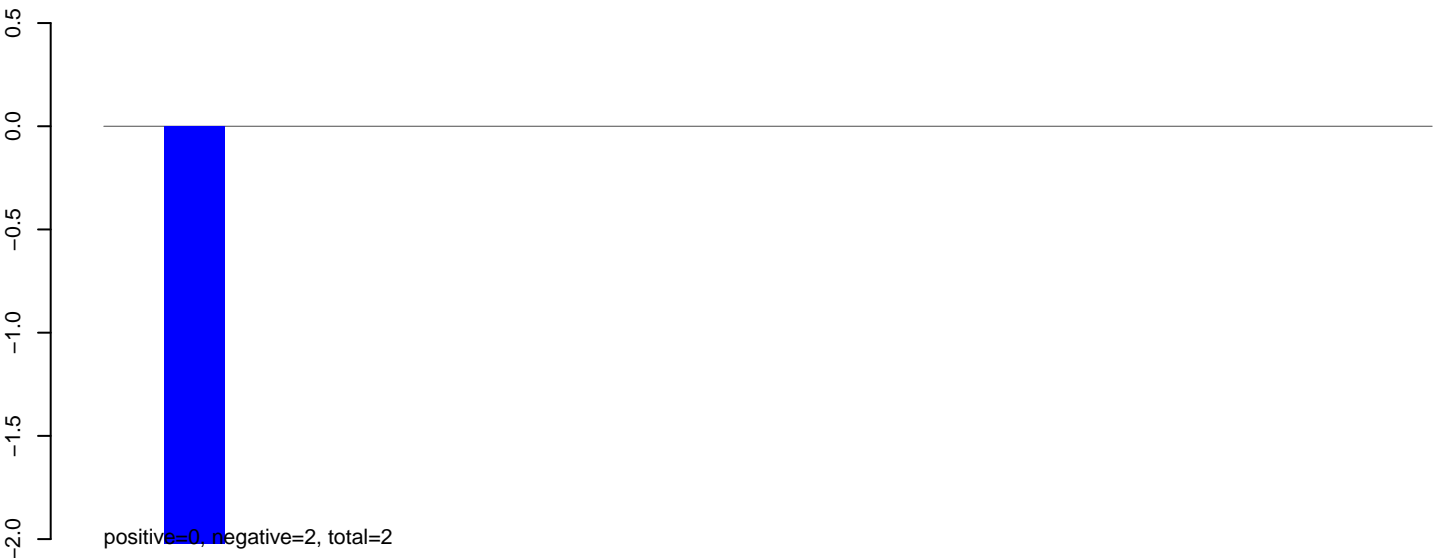
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



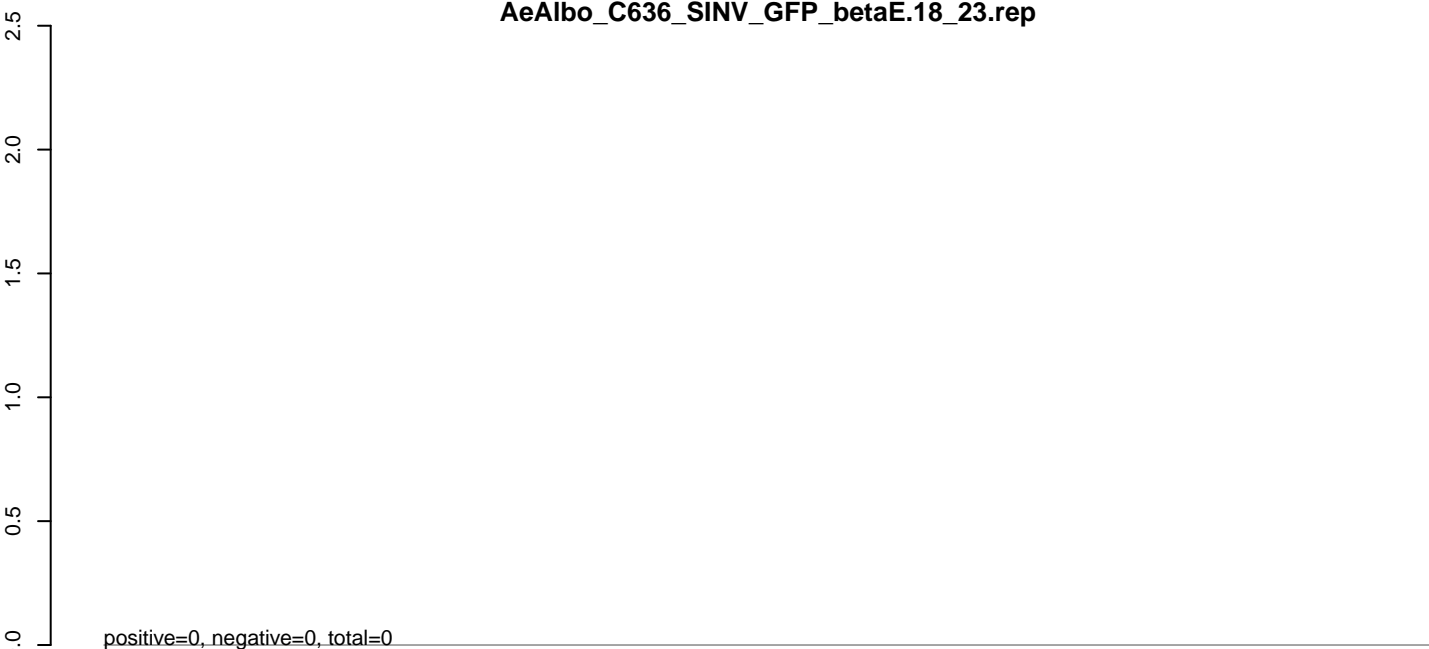
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



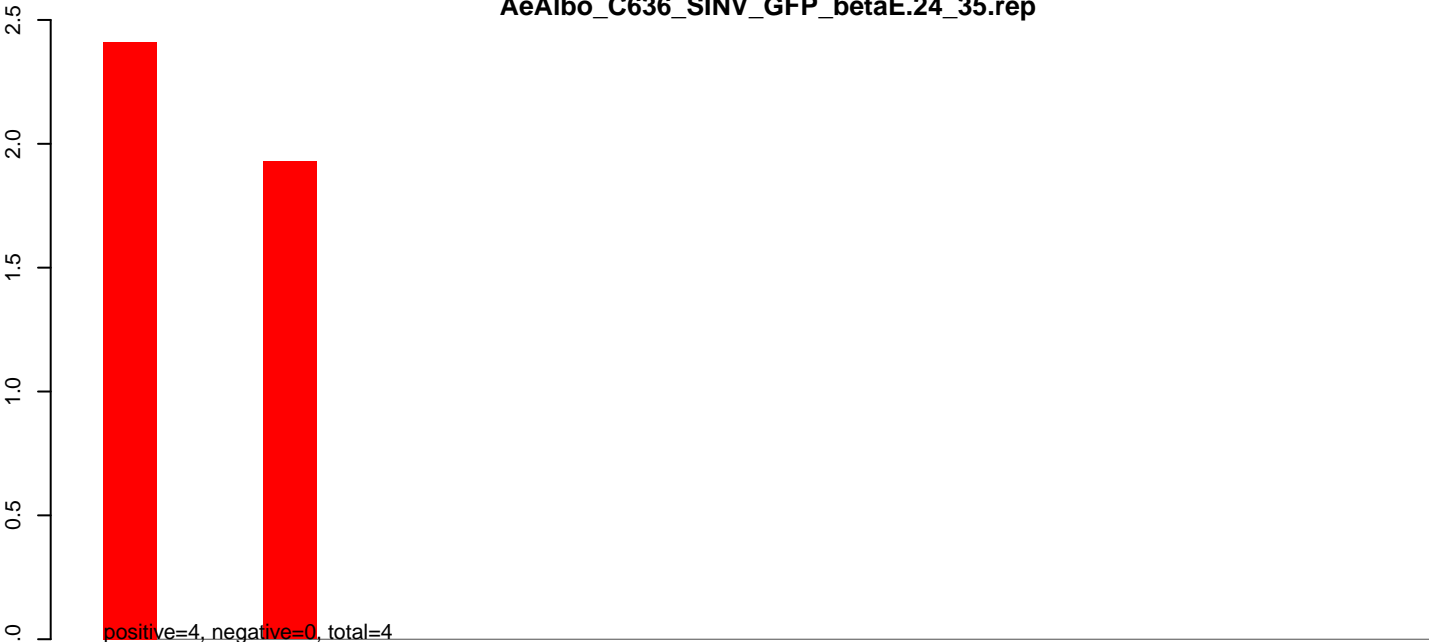
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



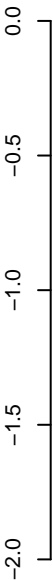
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

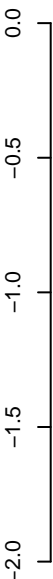


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



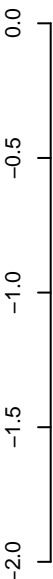
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

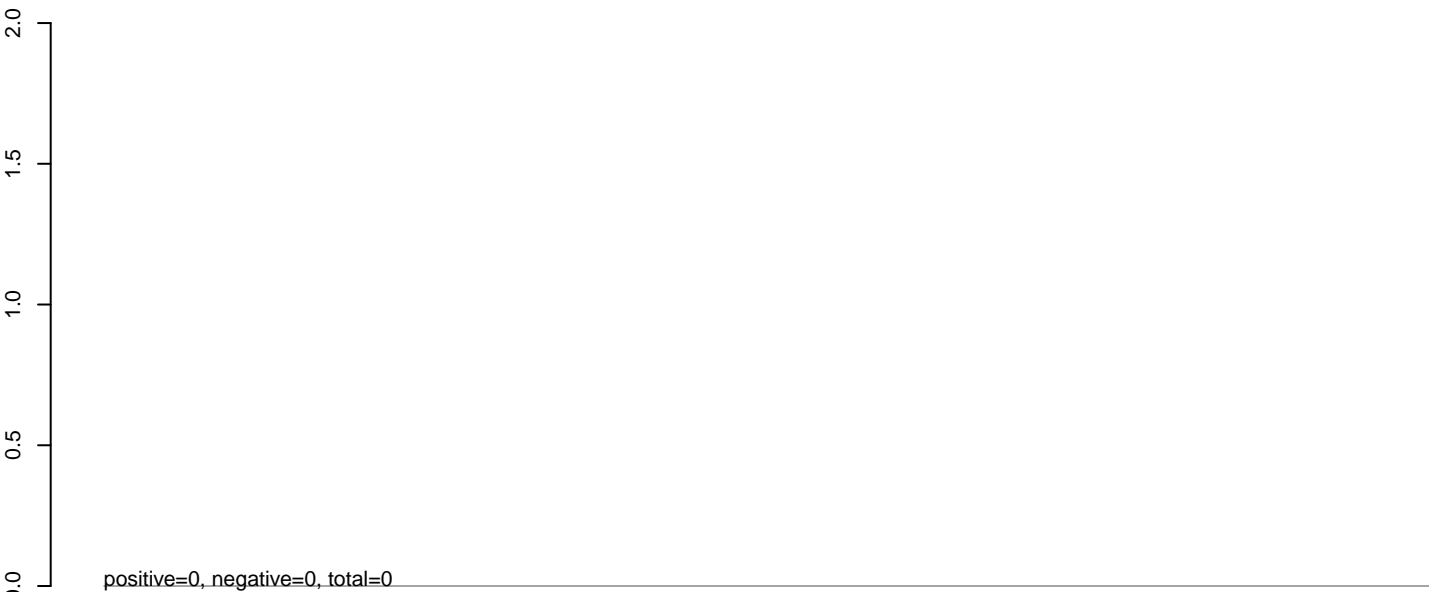


positive=0, negative=2, total=2

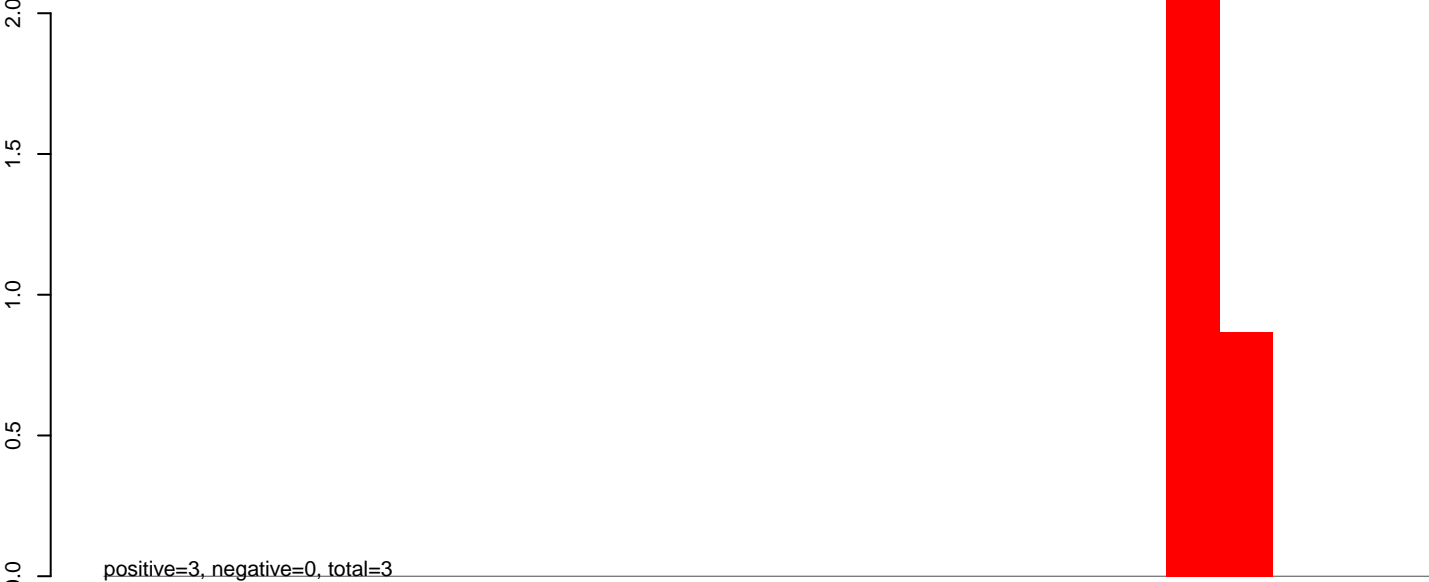
Window size=25, length=519, TE@ltr-1_family-2475@Unknown:1-519



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



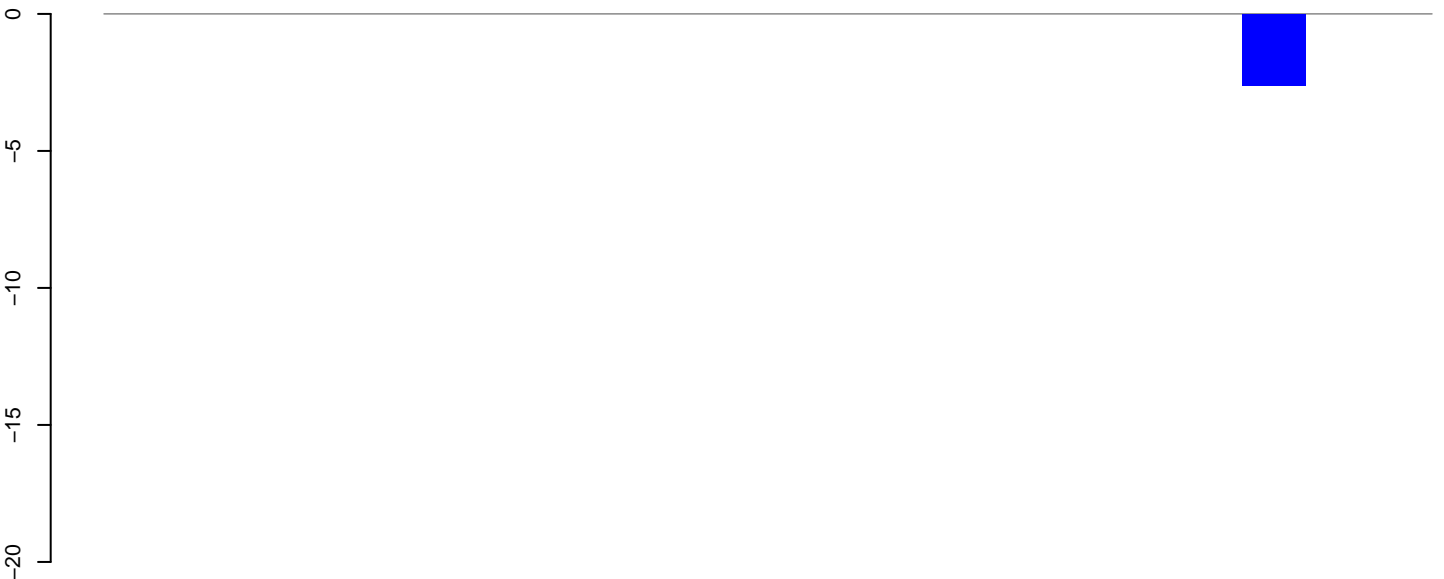
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=625, TE@ltr-1_family-228@LTR_Pao:1-625

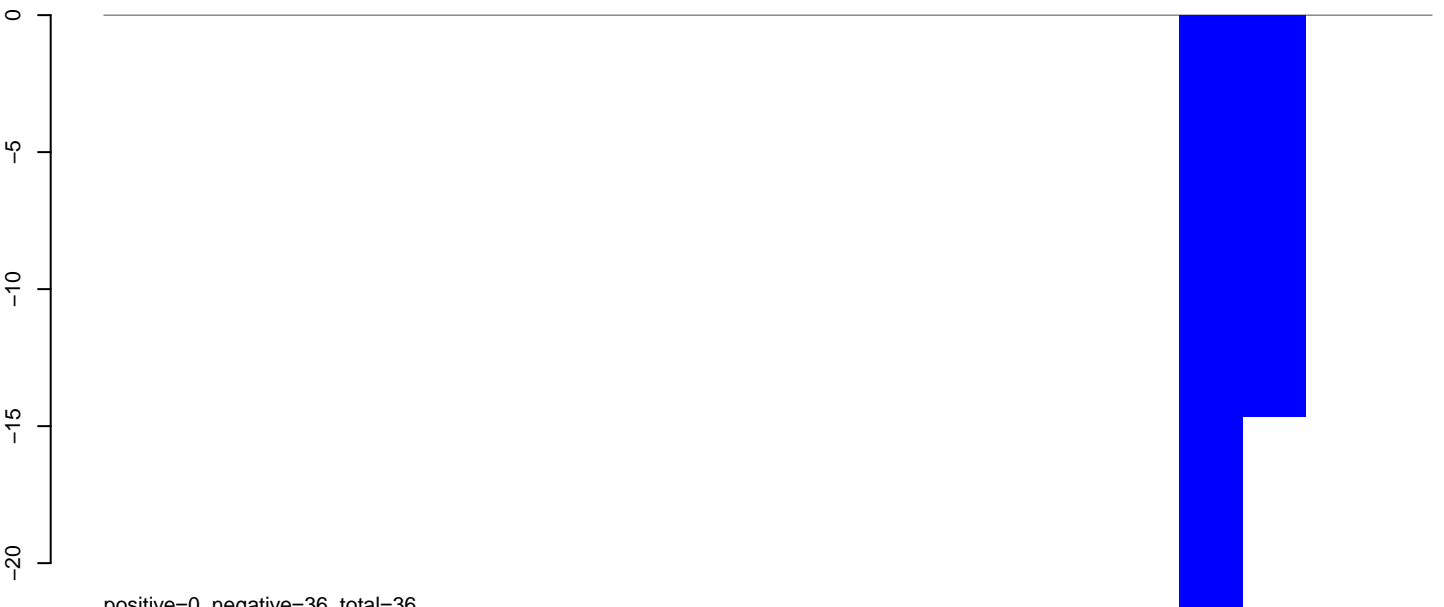
100 200 300 400 500 600

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



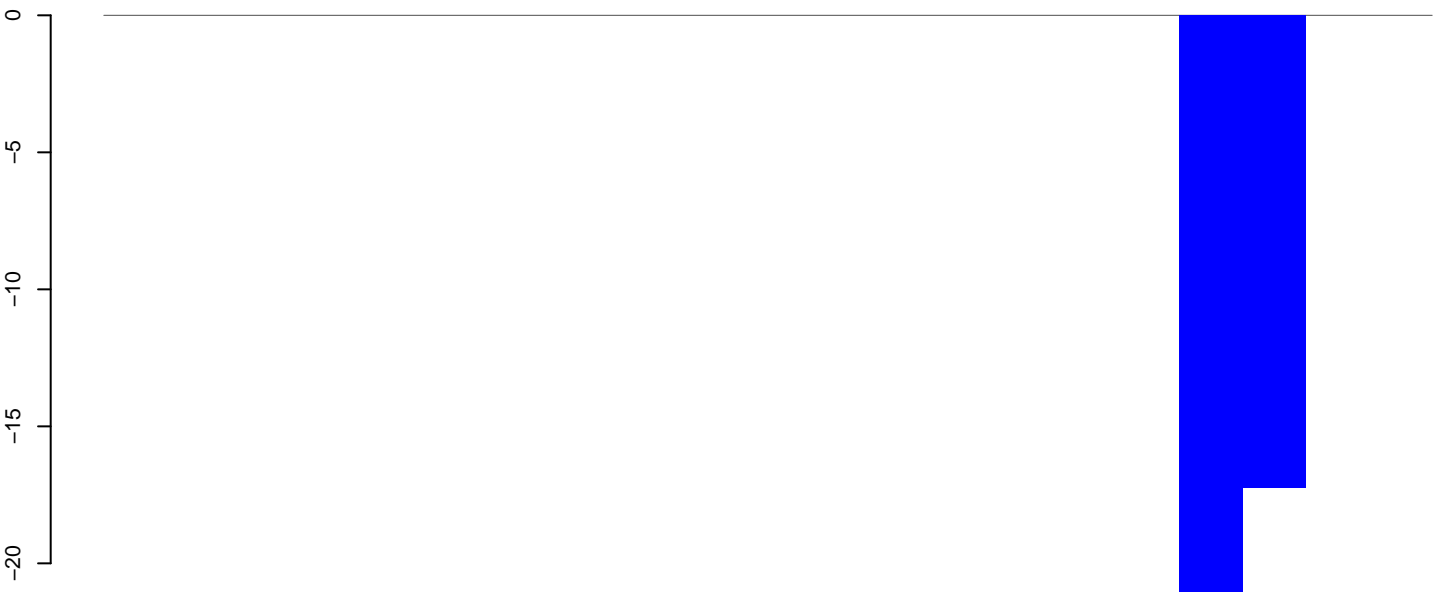
positive=0, negative=3, total=3

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=36, total=36

AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=39, total=39

Window size=25, length=502, TE@ltr-1_family-2189@LTR_Pao:1-502

100

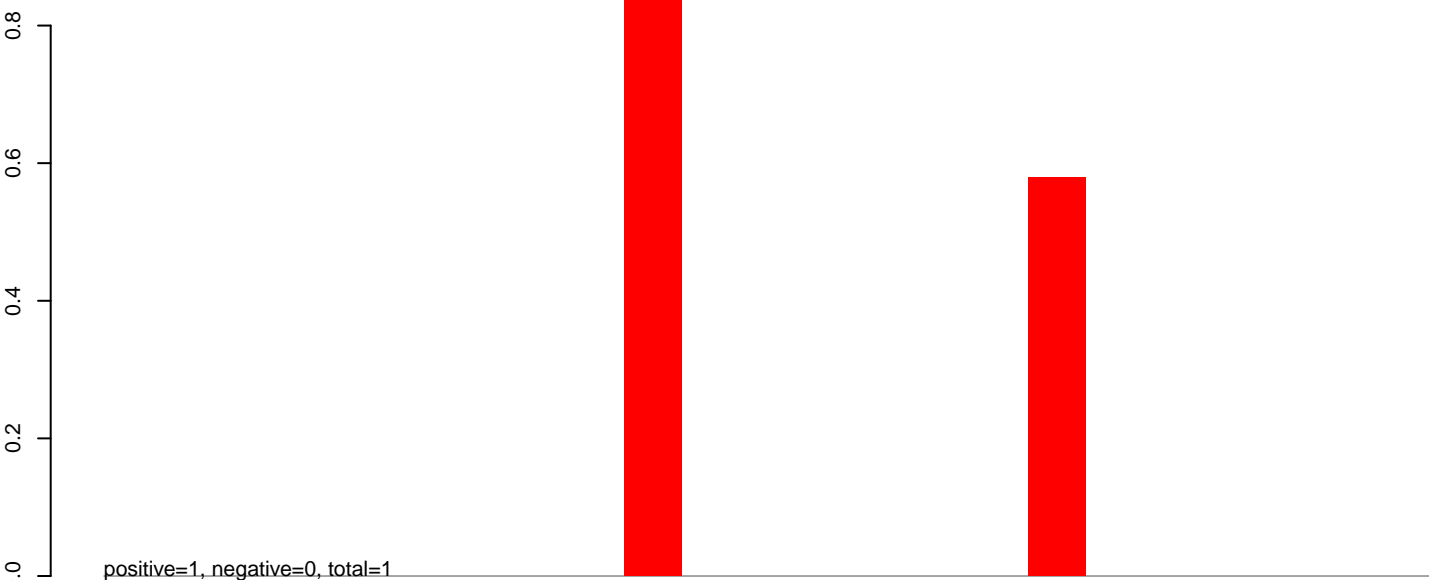
200

300

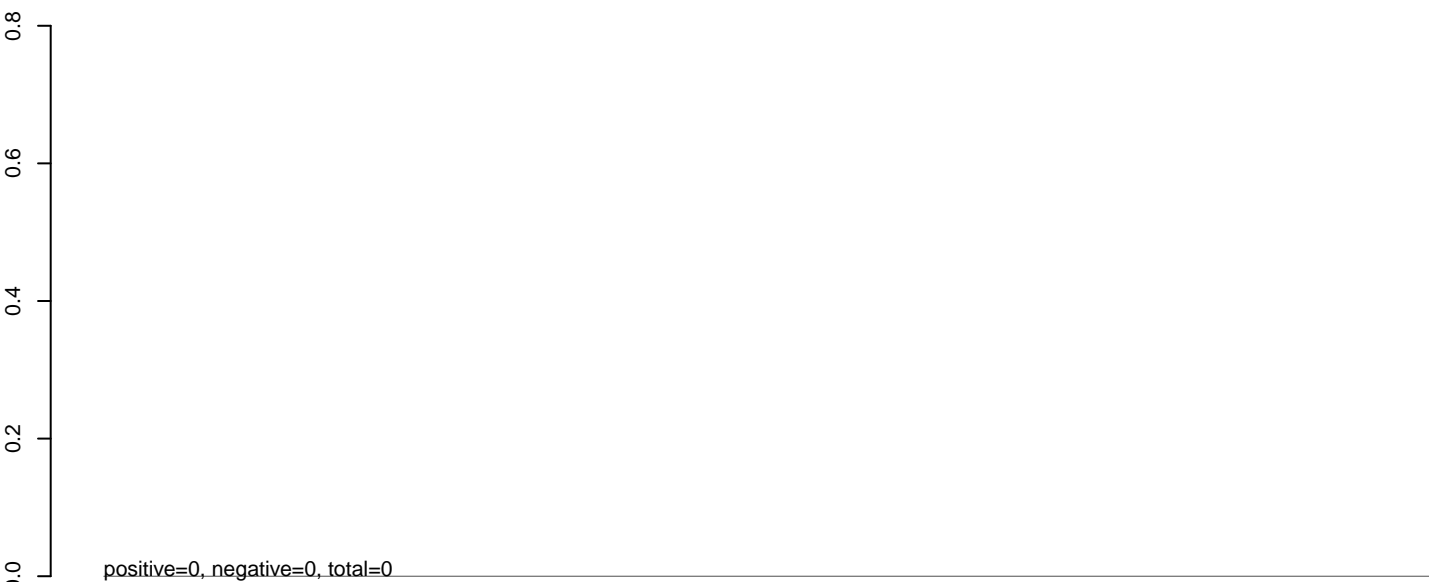
400

500

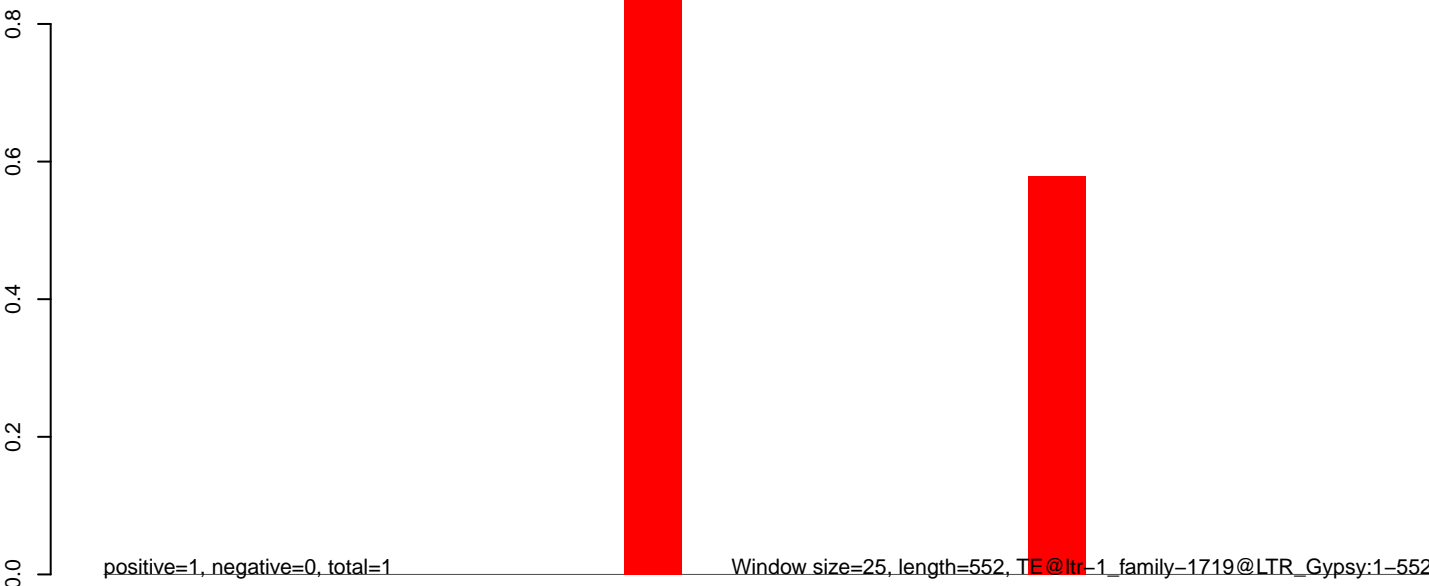
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



100

200

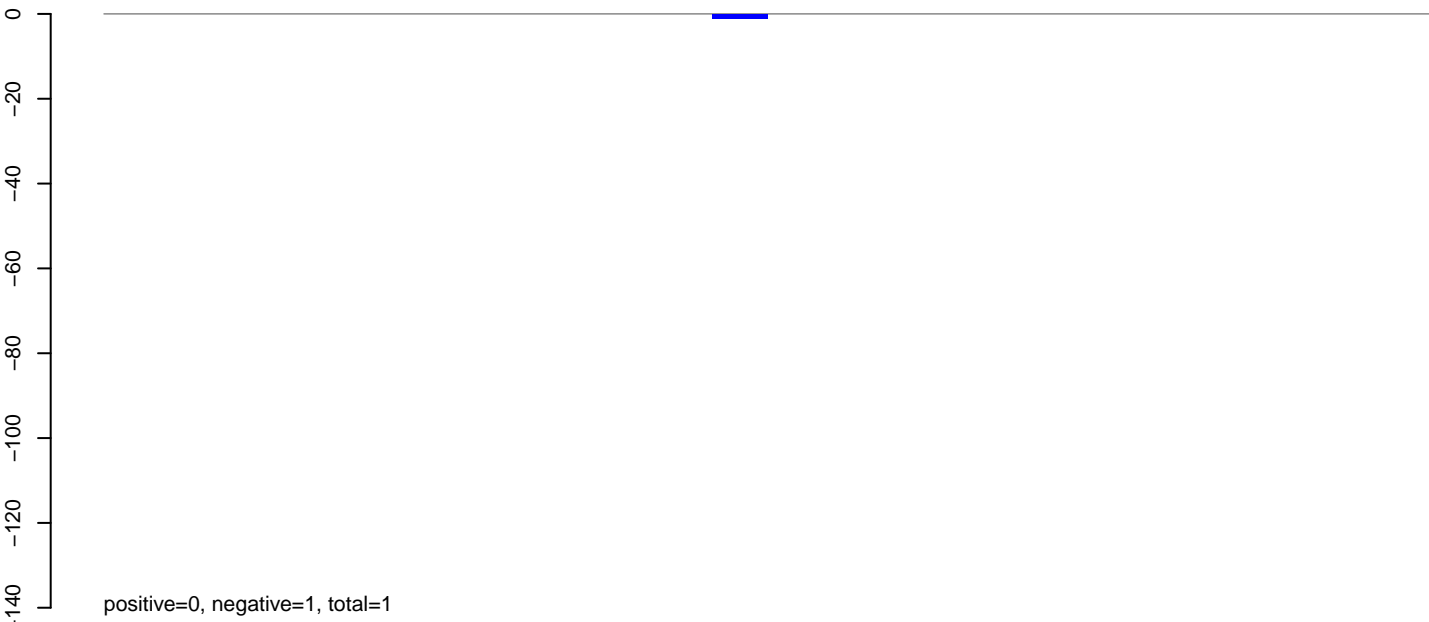
300

400

500

600

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

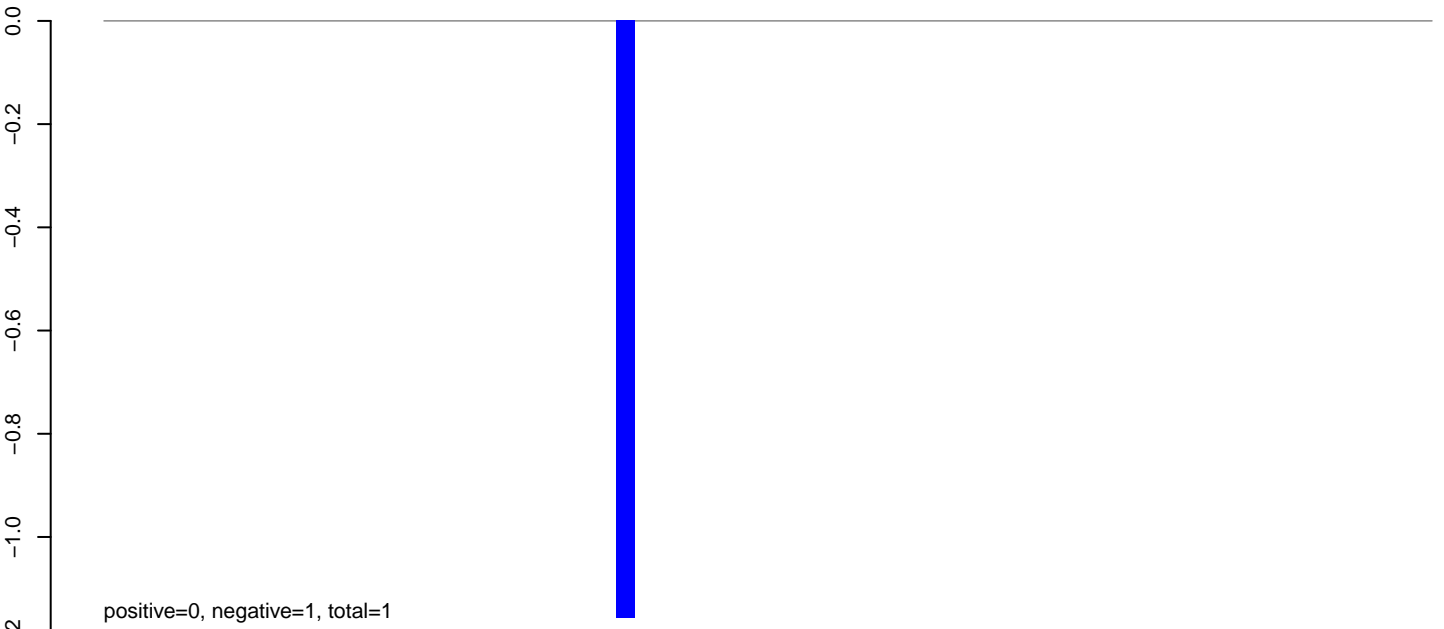


AeAlbo_C636_SINV_GFP_betaE.rep

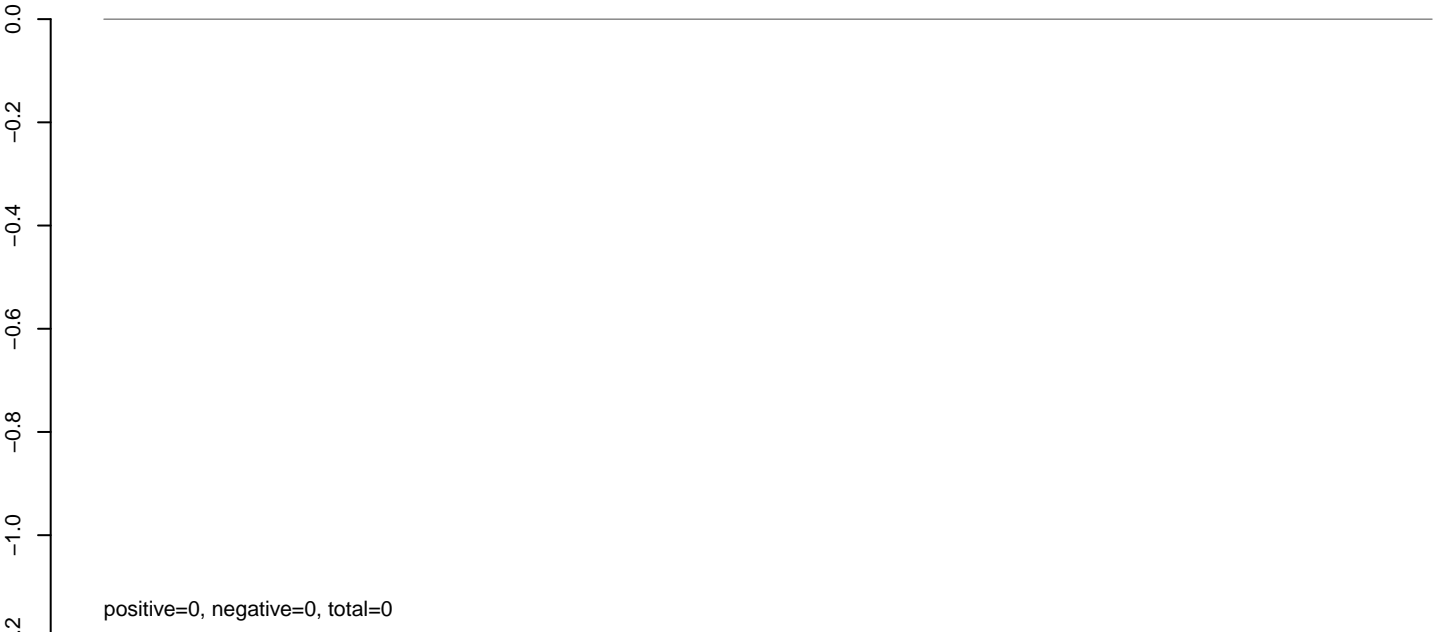


100 200 300 400 500 600

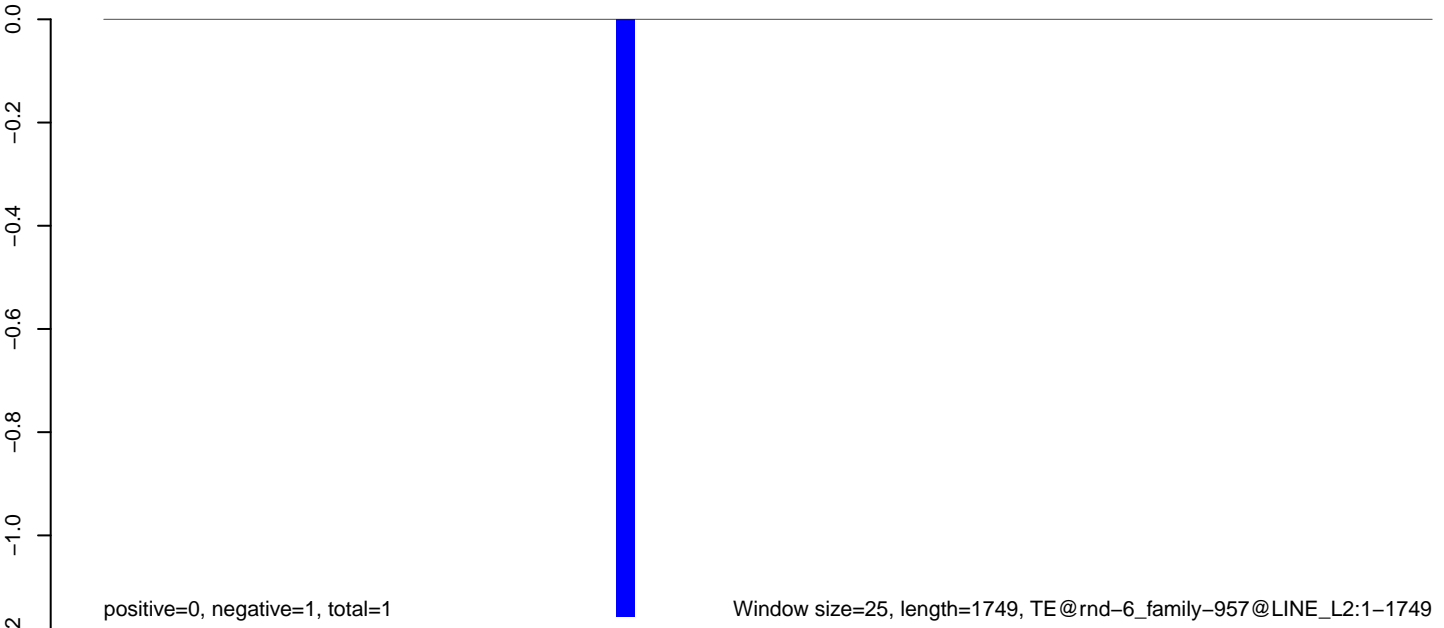
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



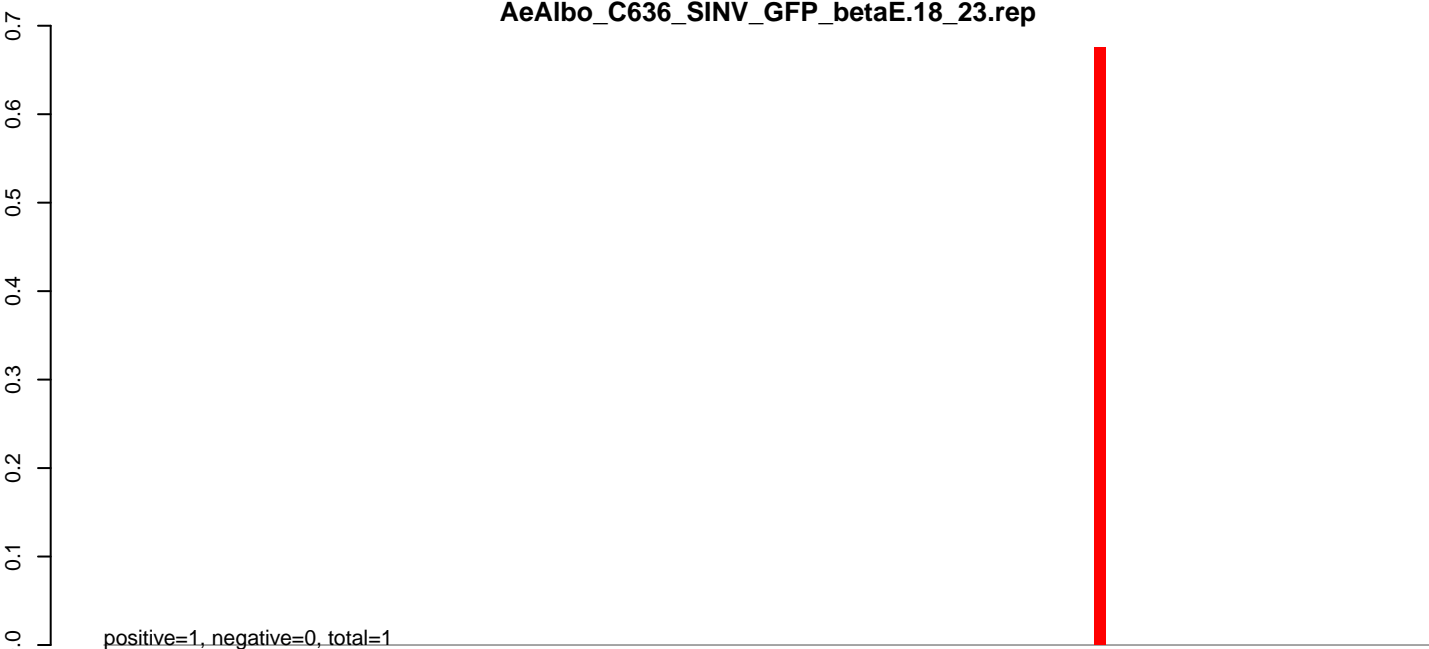
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



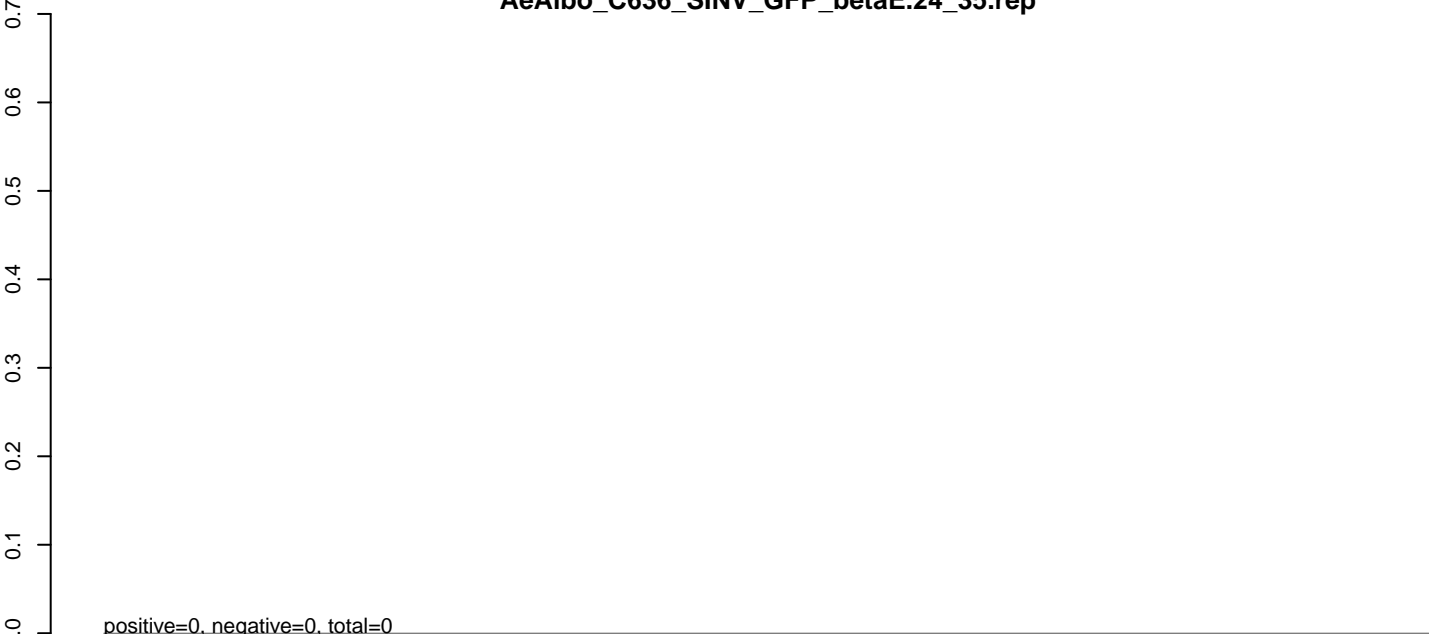
AeAlbo_C636_SINV_GFP_betaE.rep



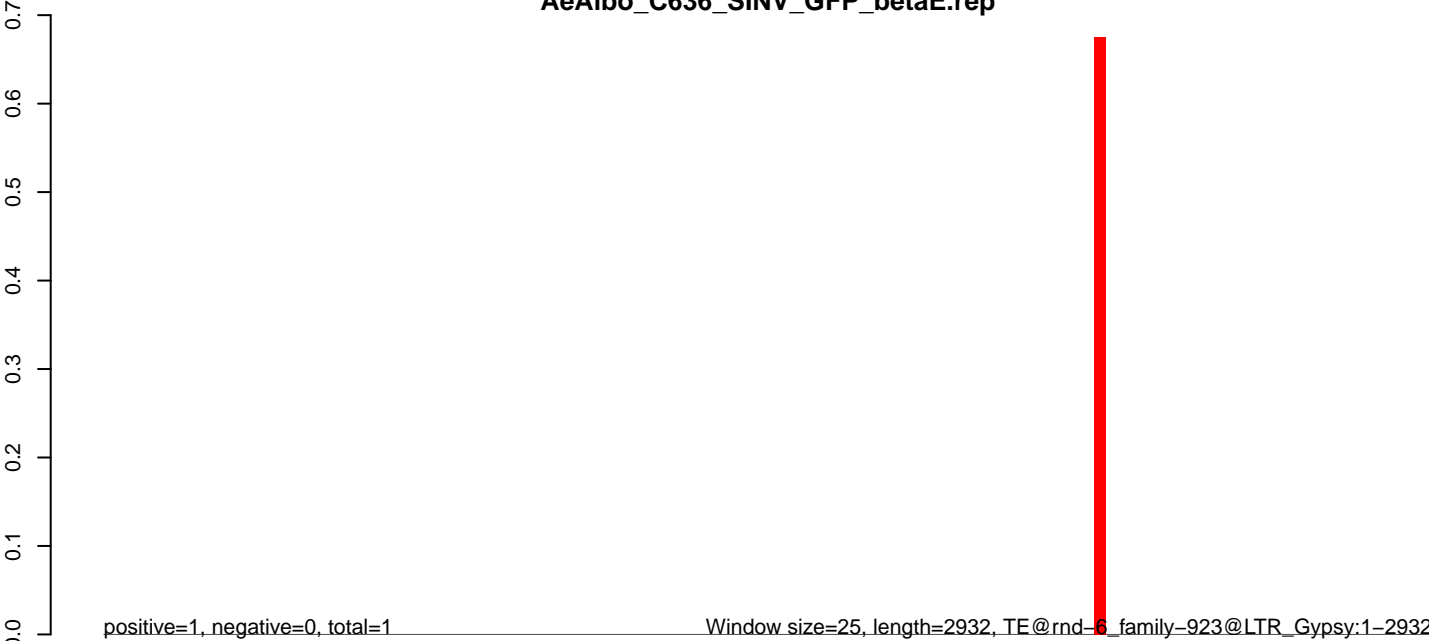
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

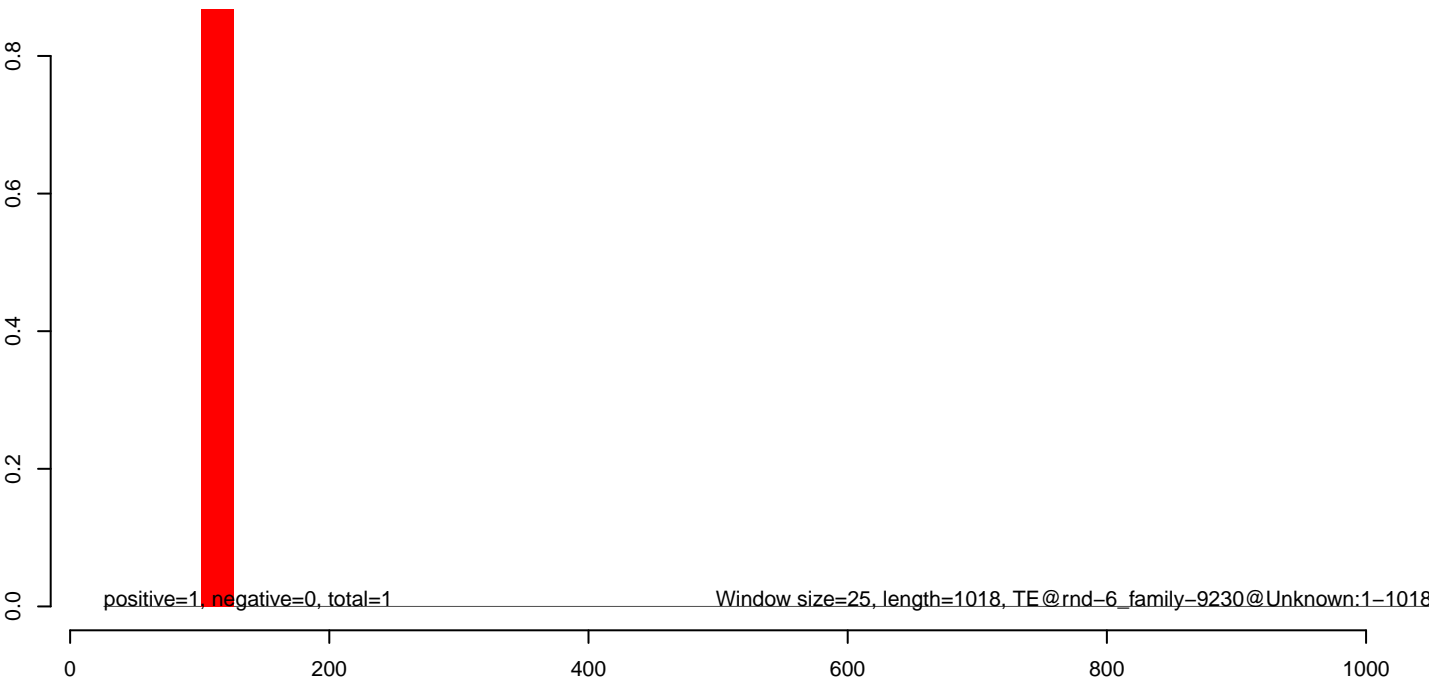
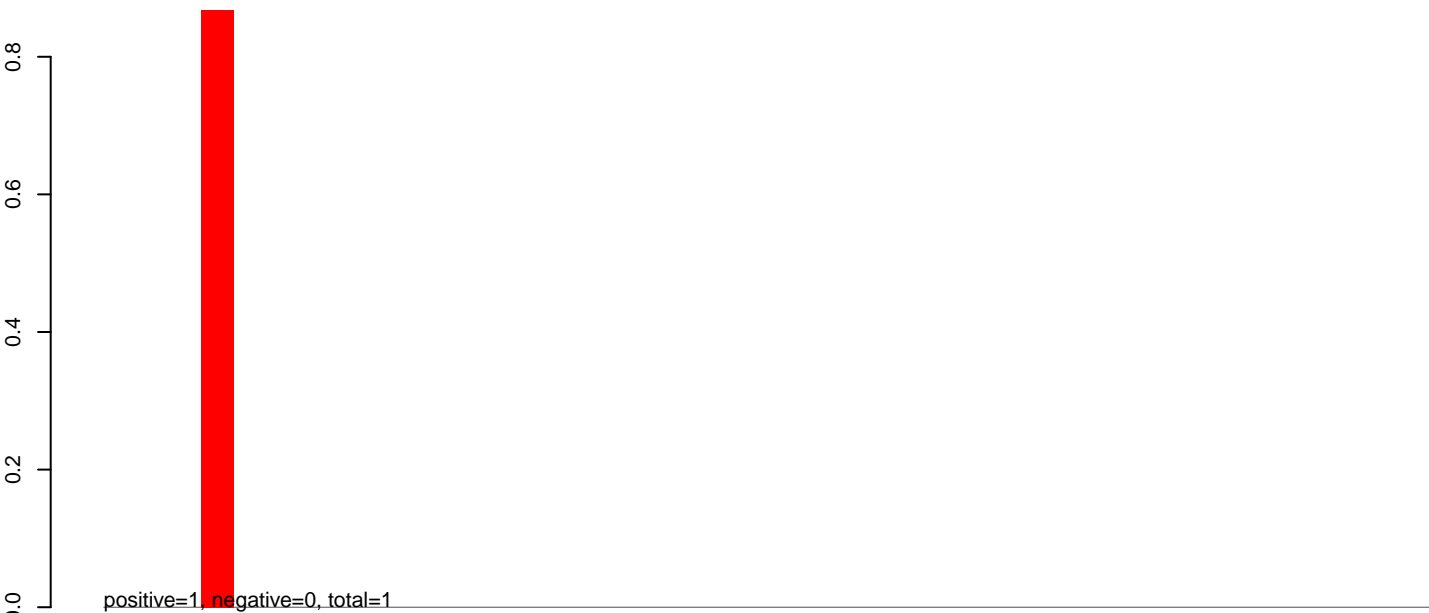
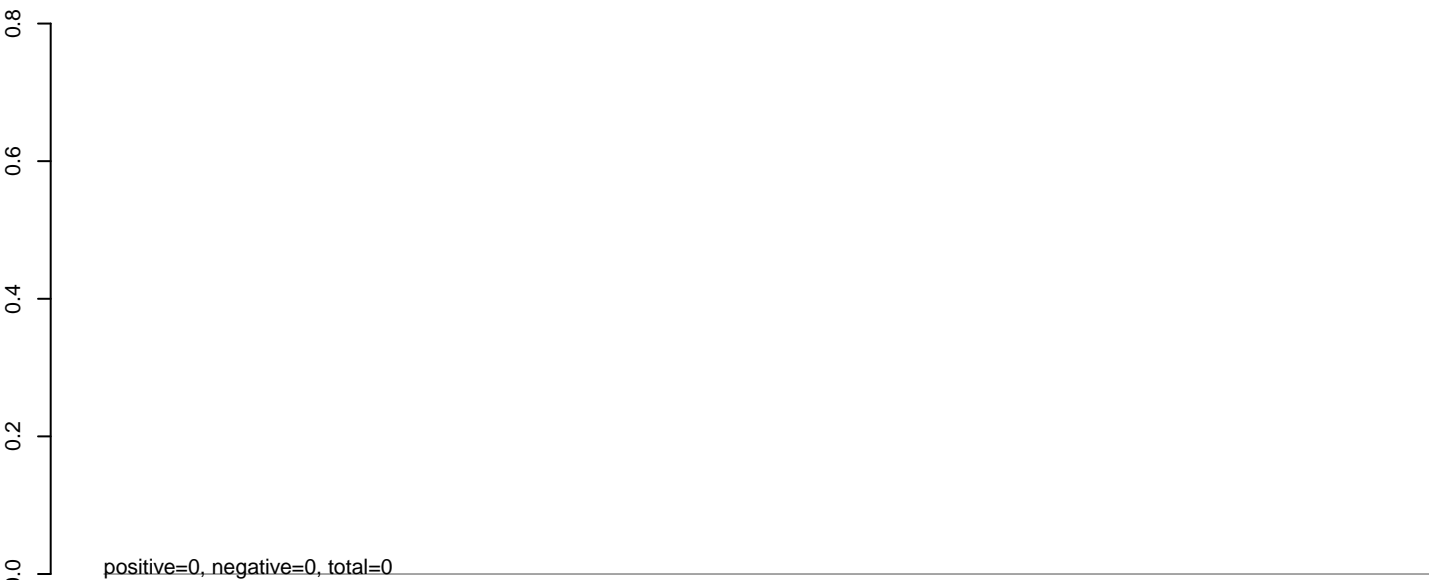


AeAlbo_C636_SINV_GFP_betaE.rep

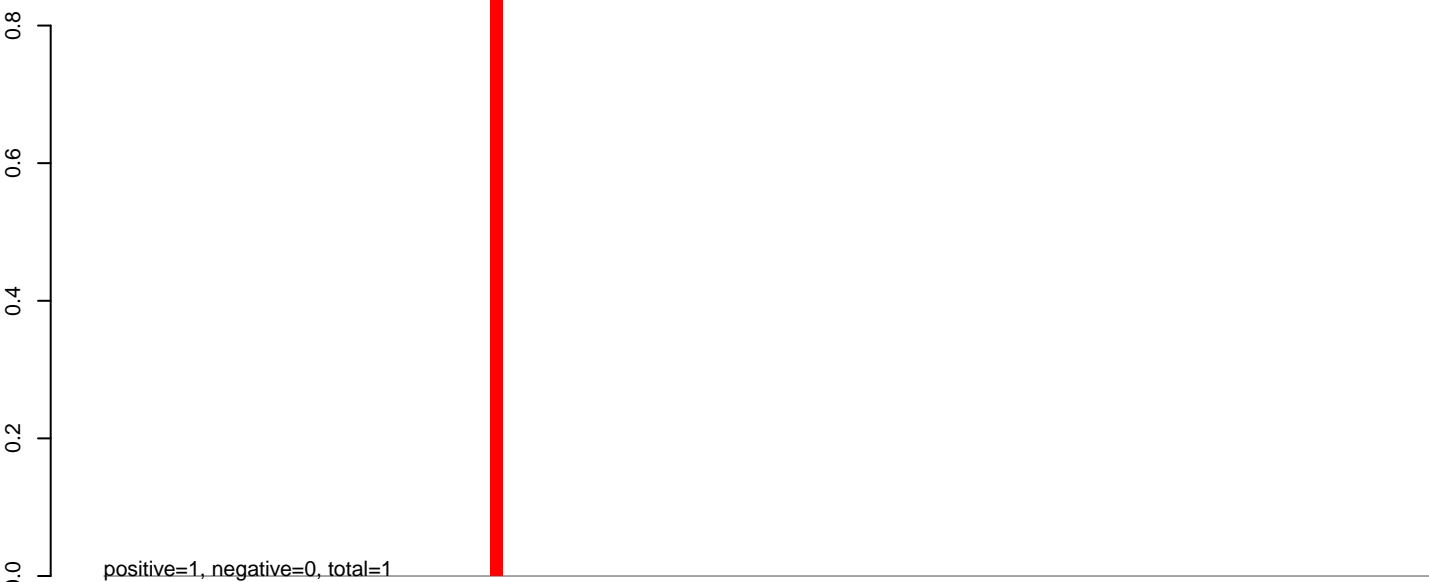


Window size=25, length=2932, TE@rnd-6_family-923@LTR_Gypsy:1-2932

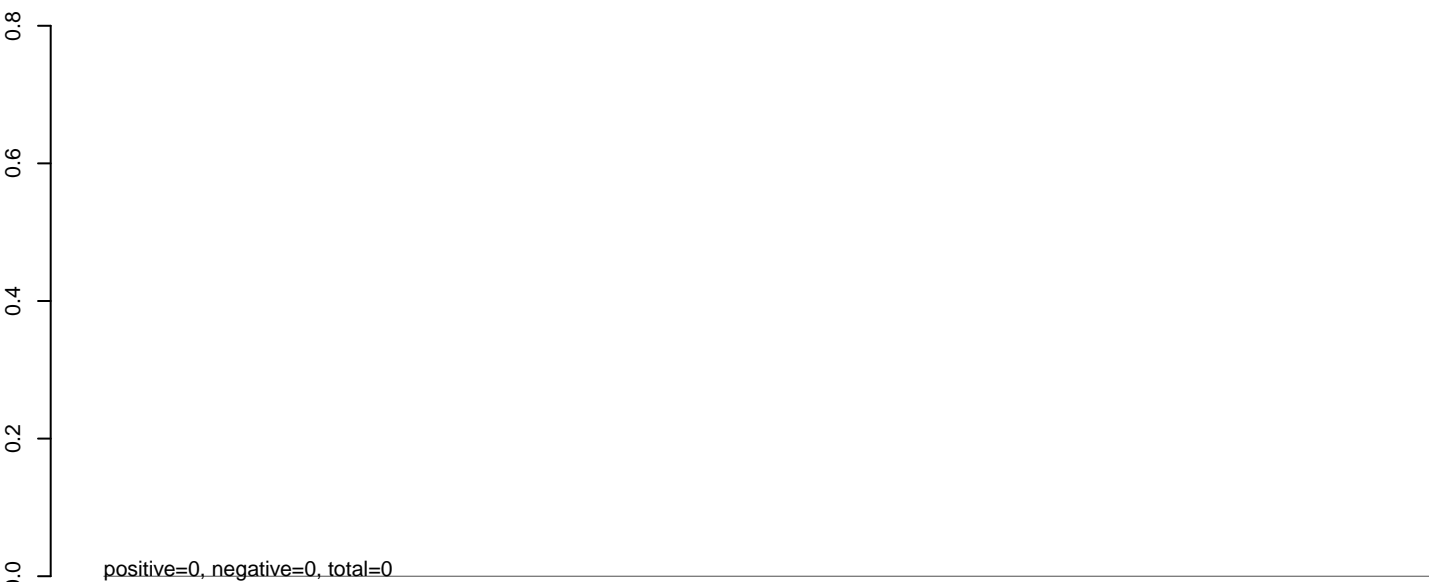
0 500 1000 1500 2000 2500 3000



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

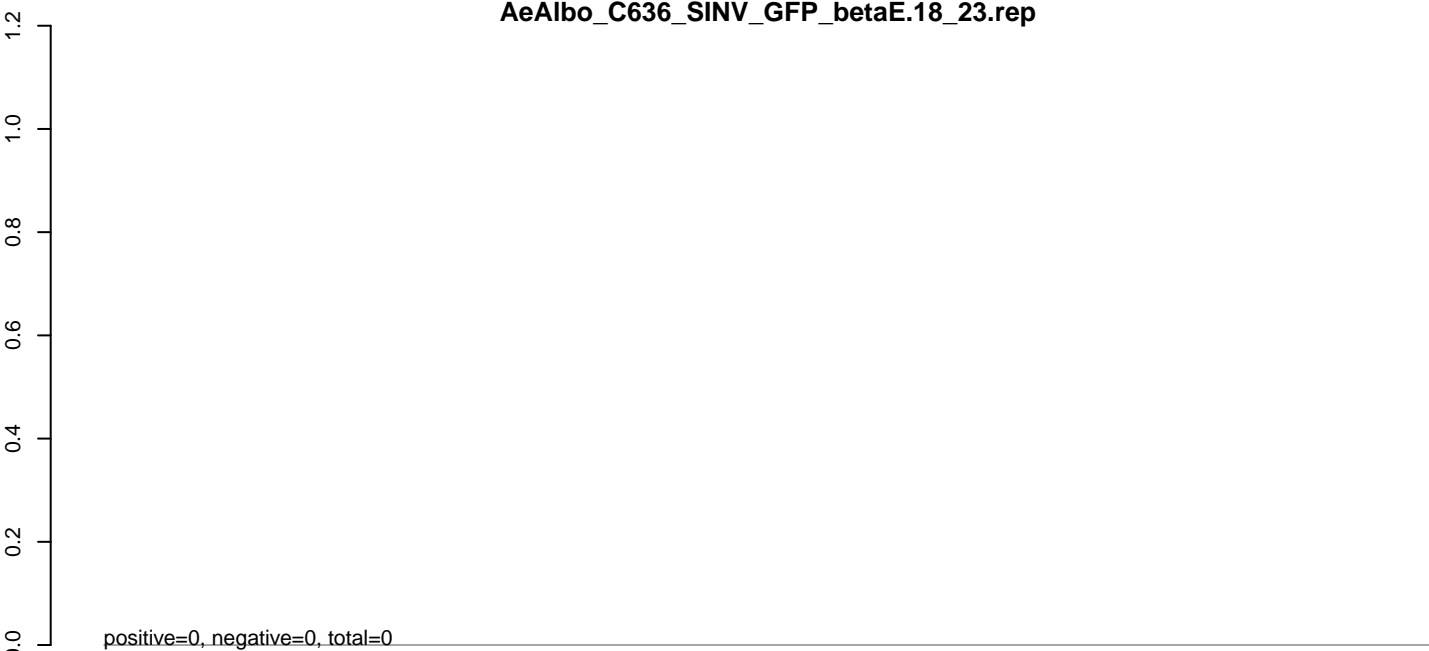


AeAlbo_C636_SINV_GFP_betaE.rep

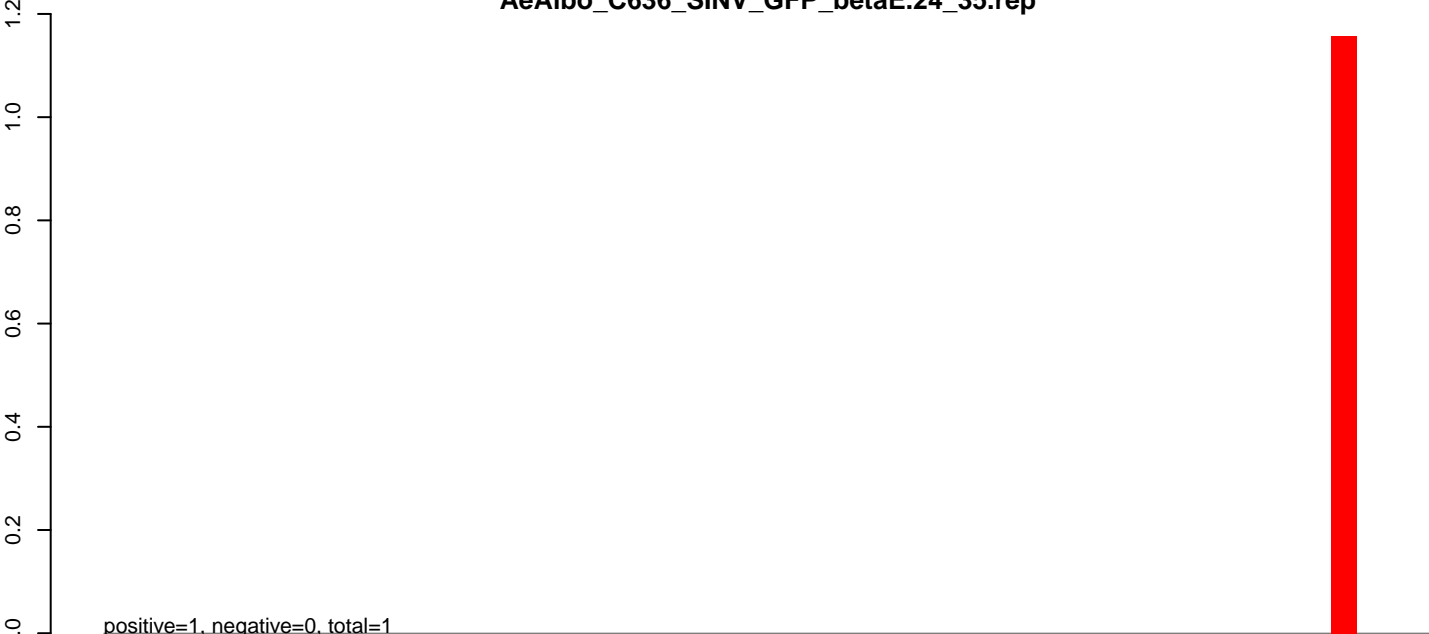


0 500 1000 1500 2000 2500

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

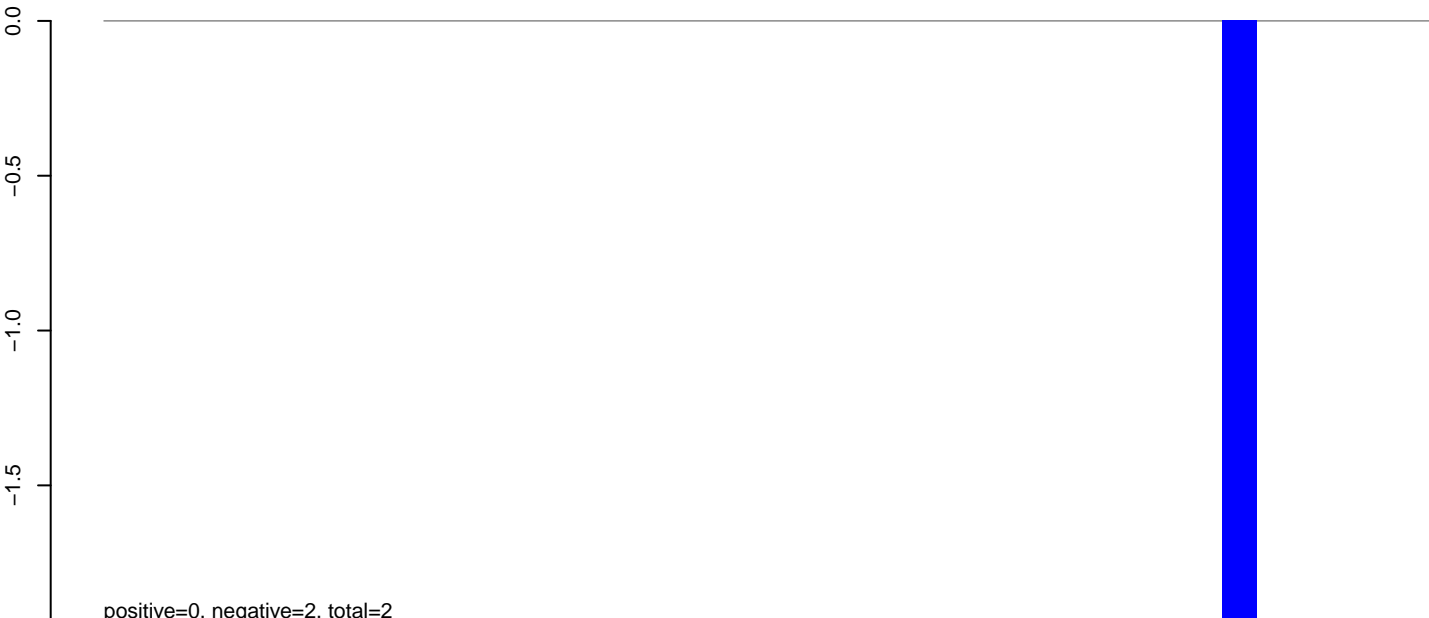


AeAlbo_C636_SINV_GFP_betaE.rep



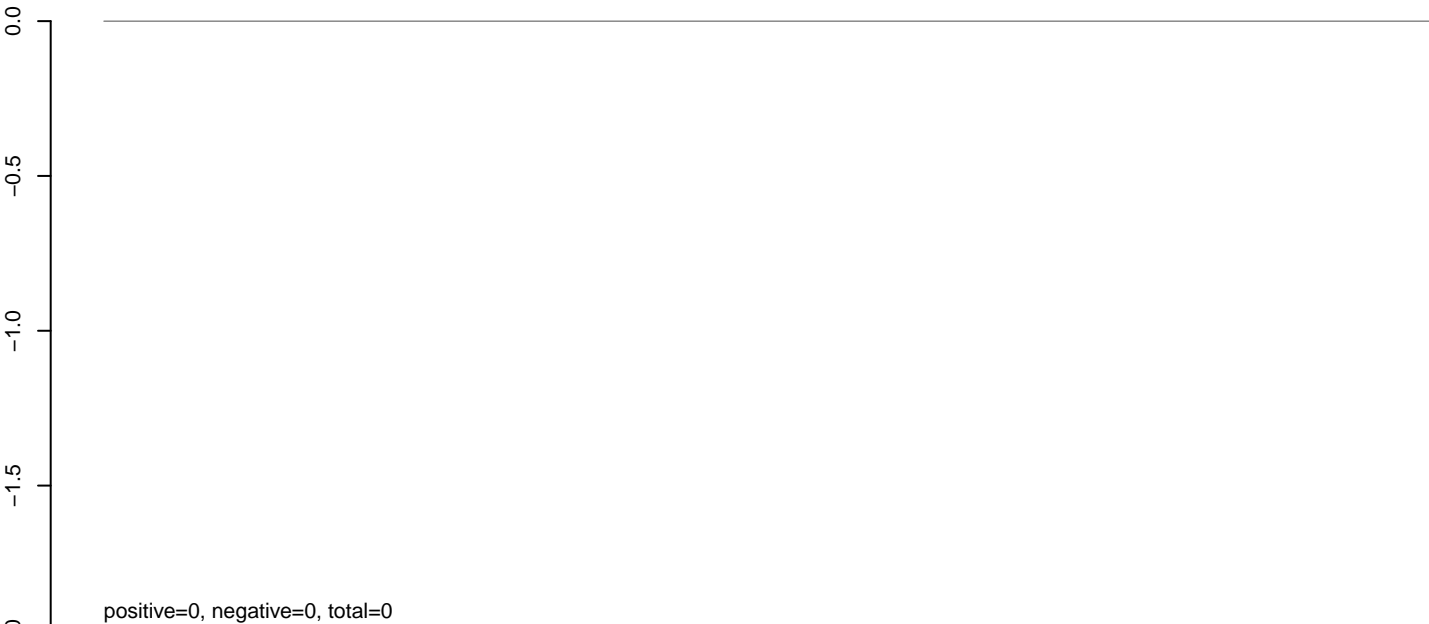
Window size=25, length=1310, TE@rnd-6_family-8964@Satellite:1-1310

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



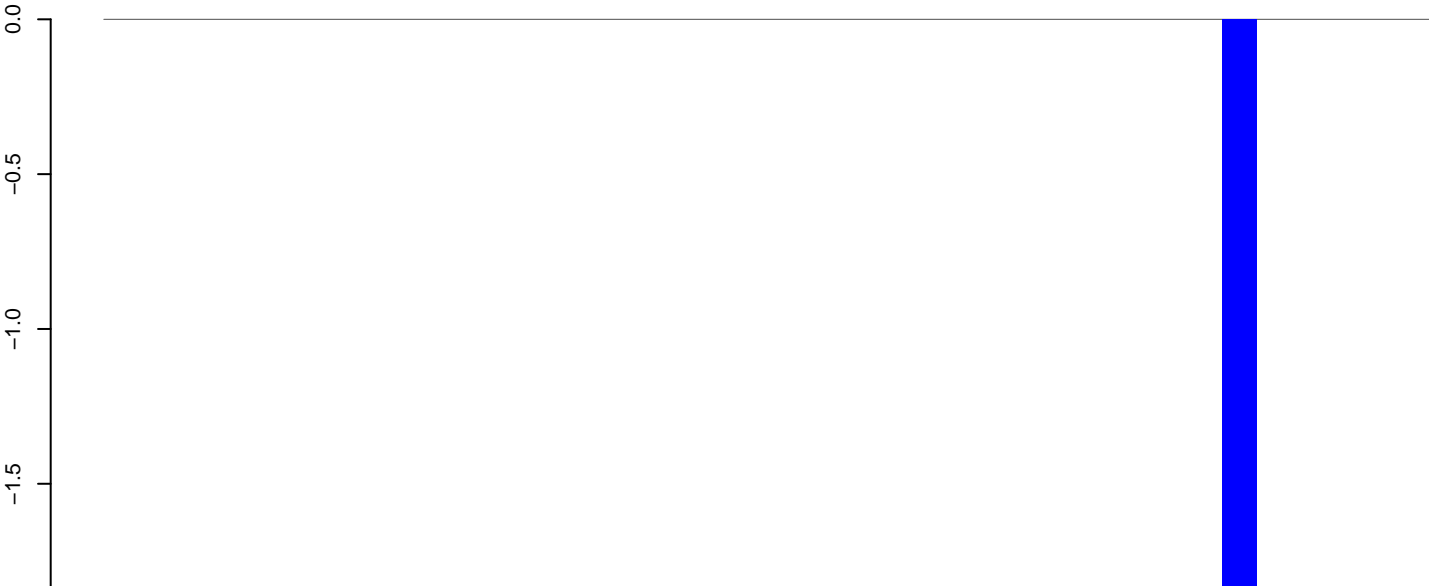
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

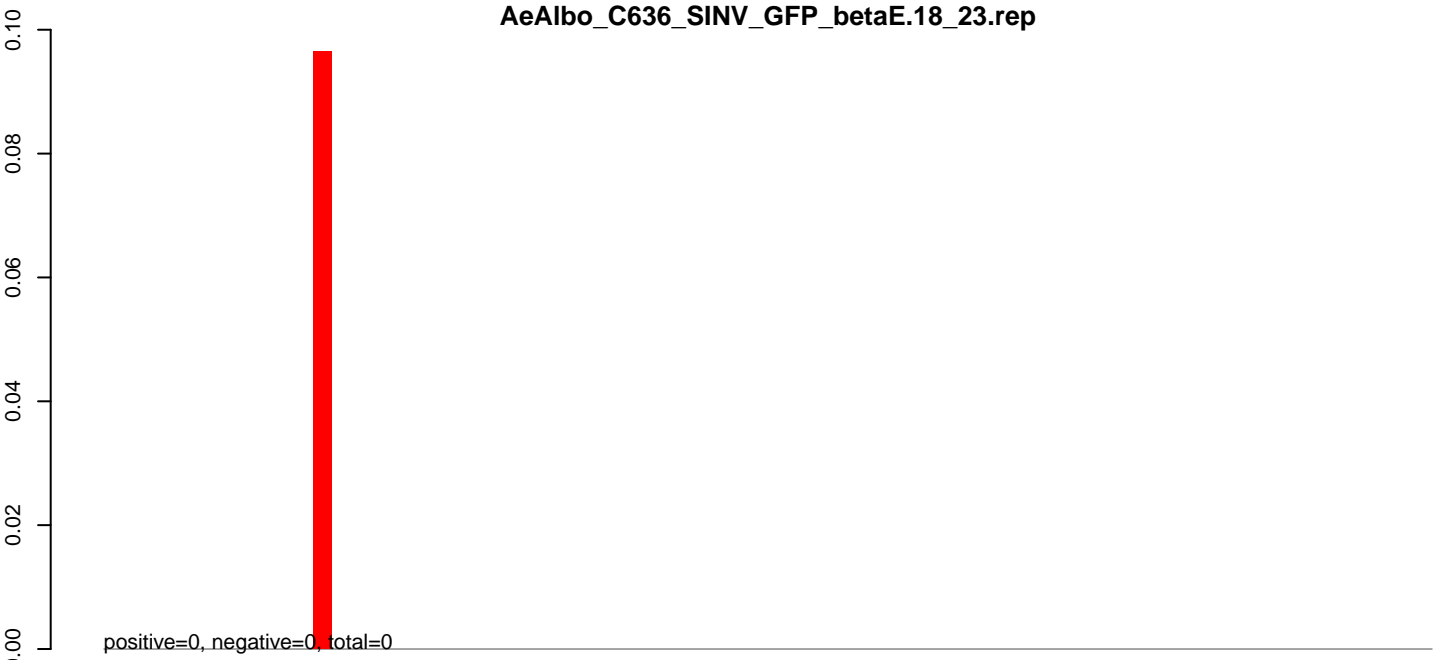
AeAlbo_C636_SINV_GFP_betaE.rep



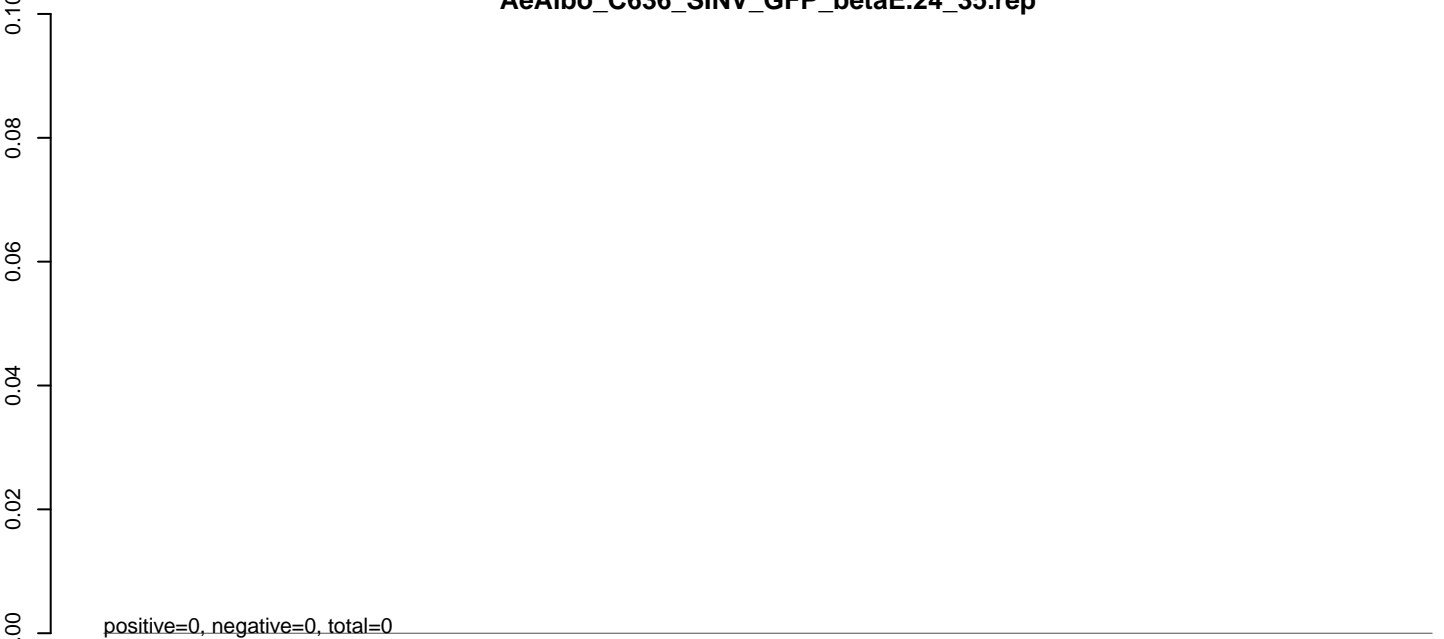
positive=0, negative=2, total=2

Window size=25, length=945, TE@rnd-6_family-8201@Unknown:1-945

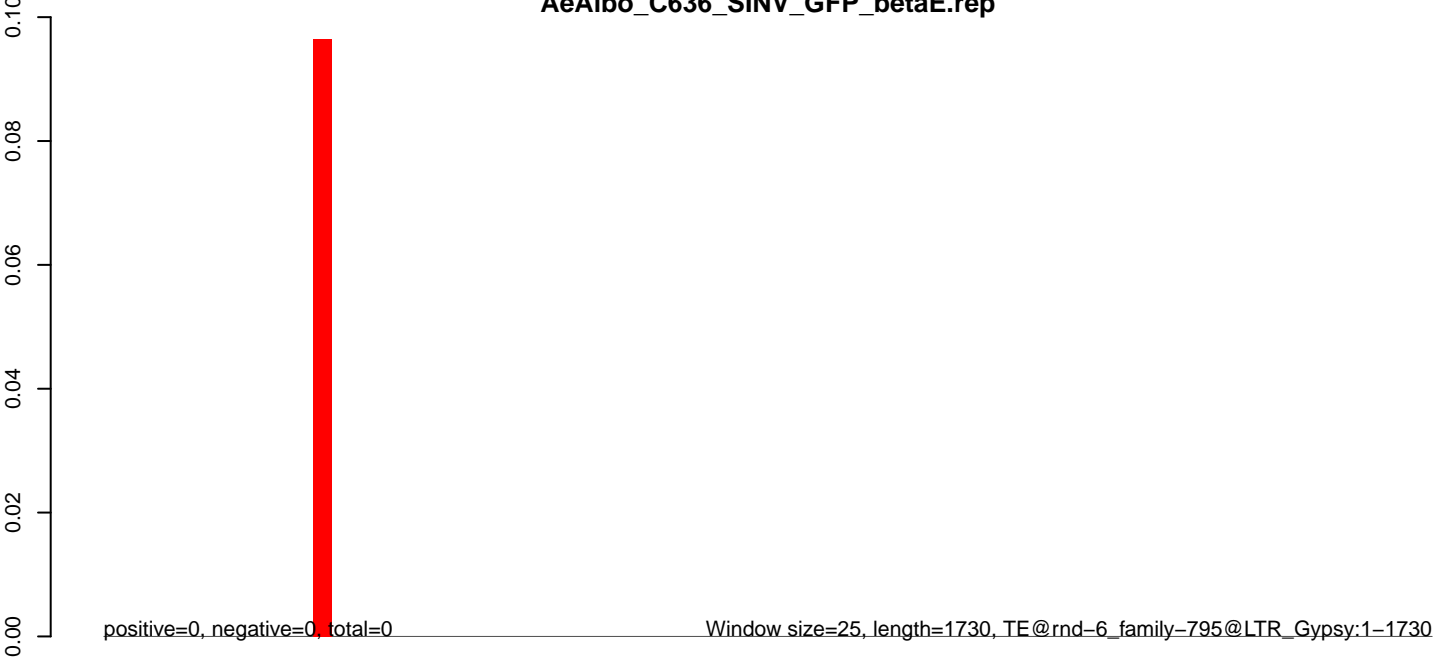
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



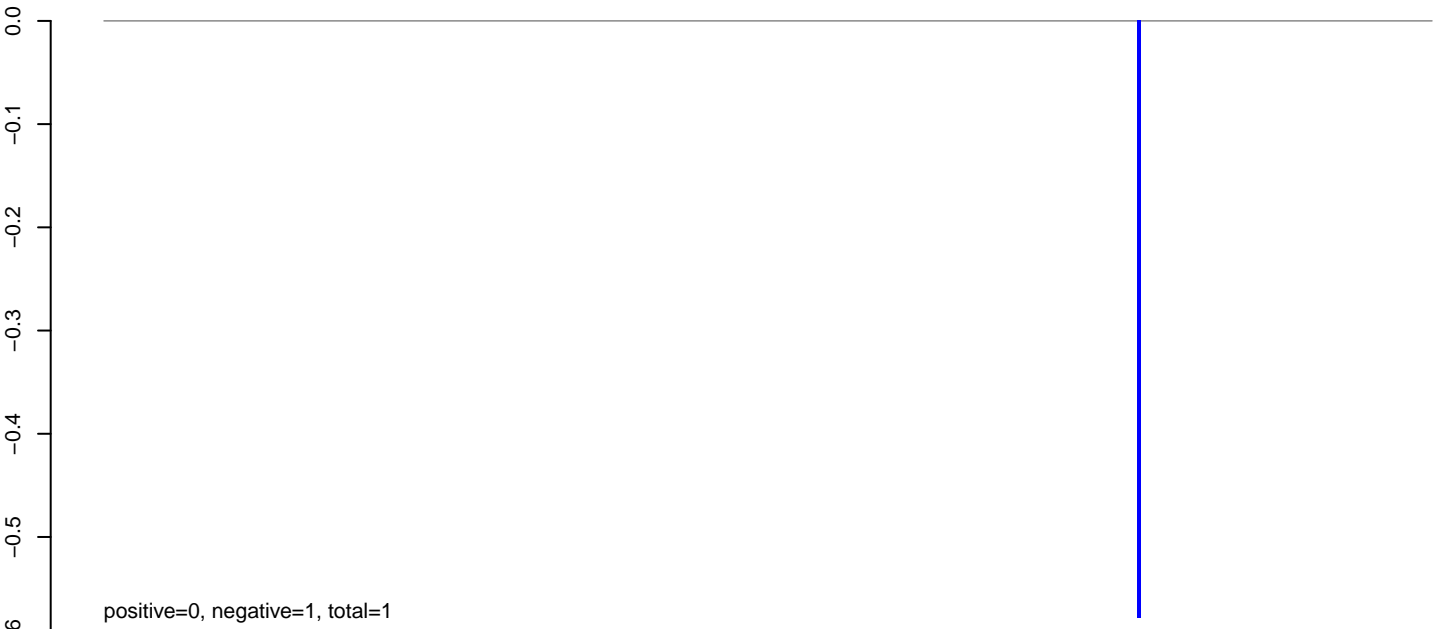
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



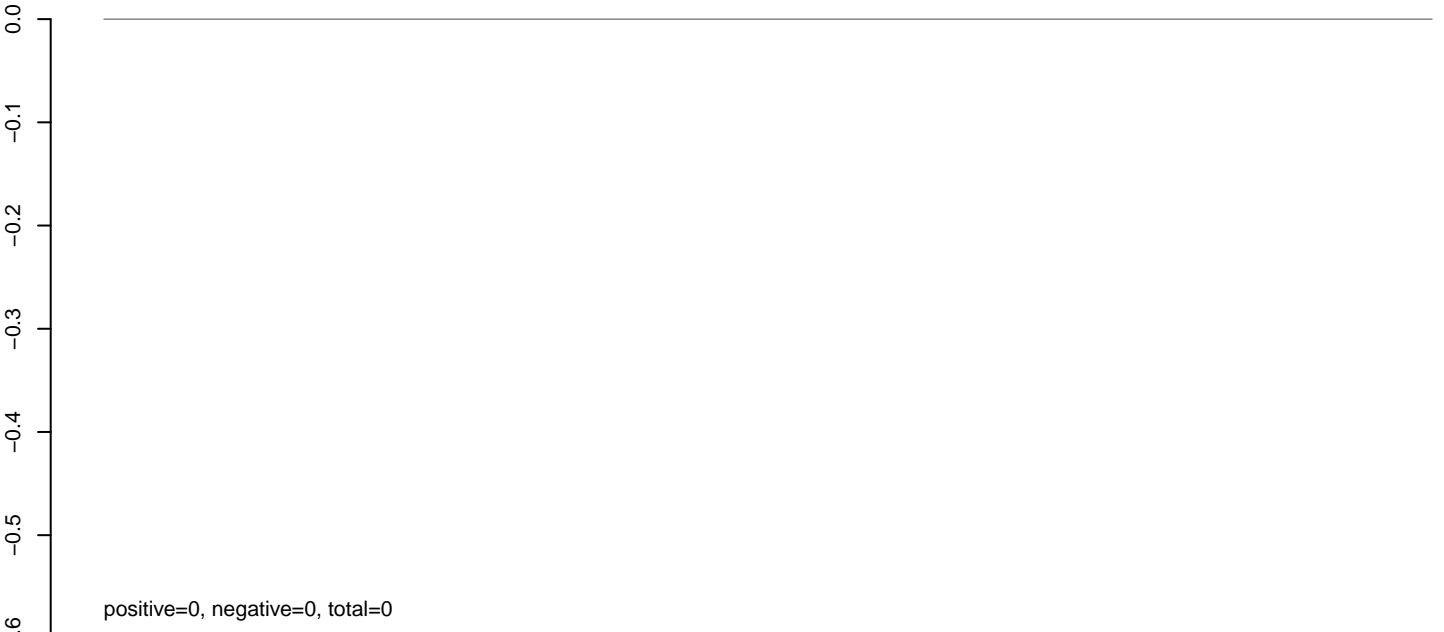
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



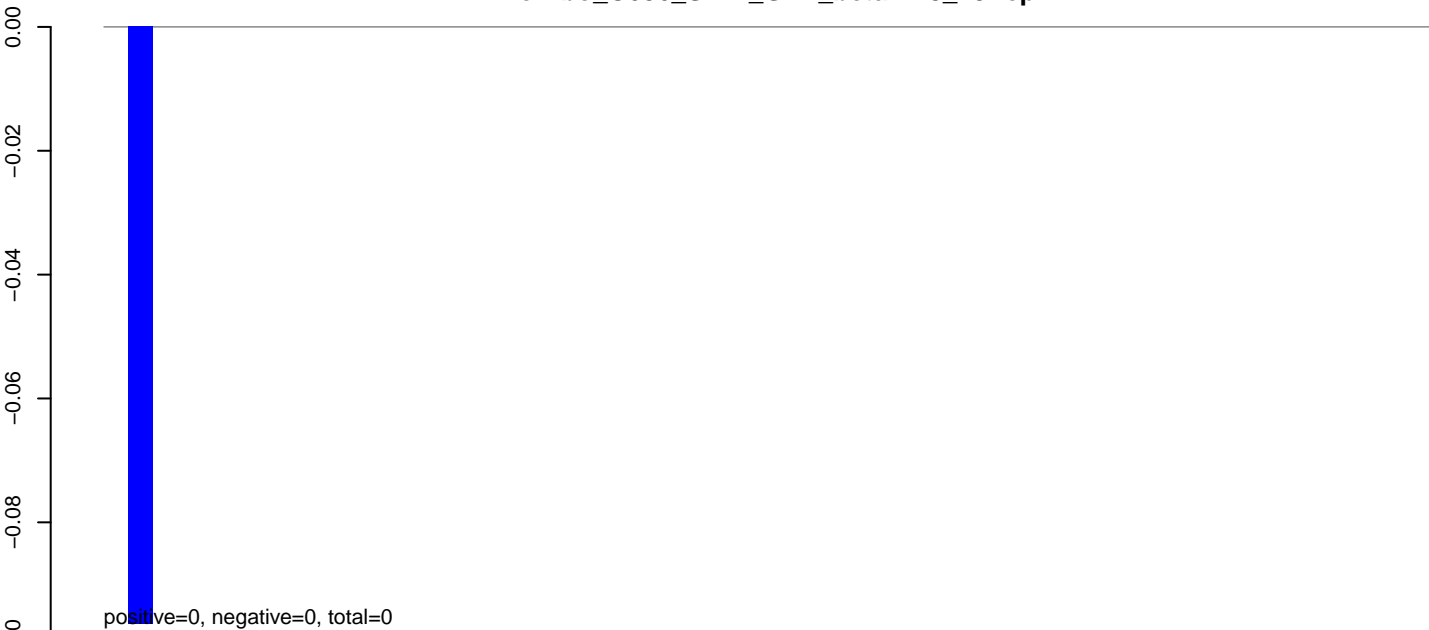
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



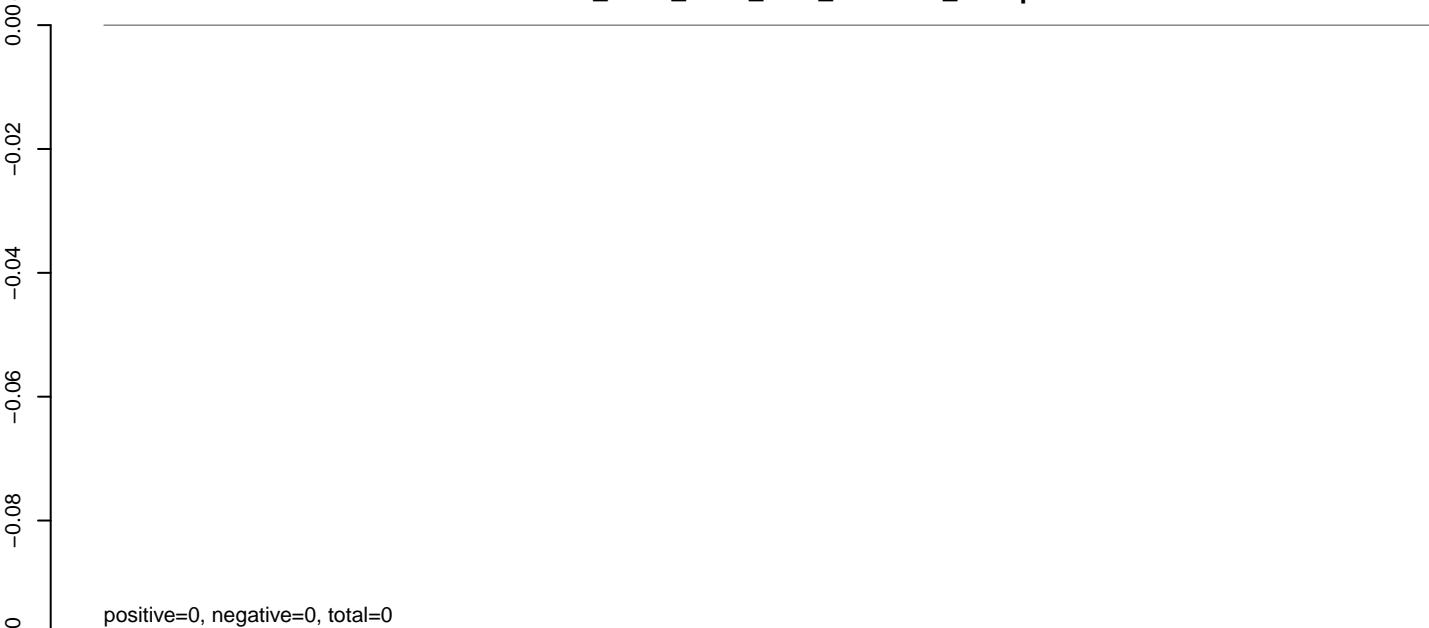
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



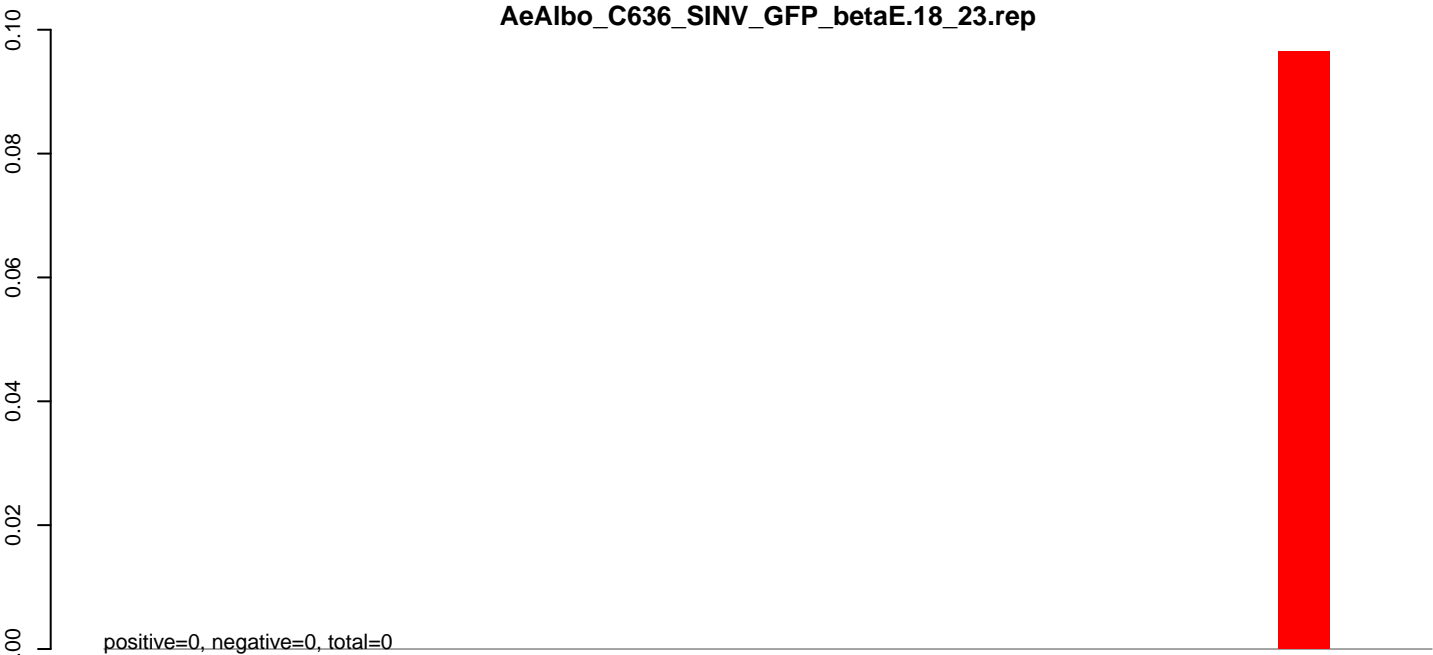
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



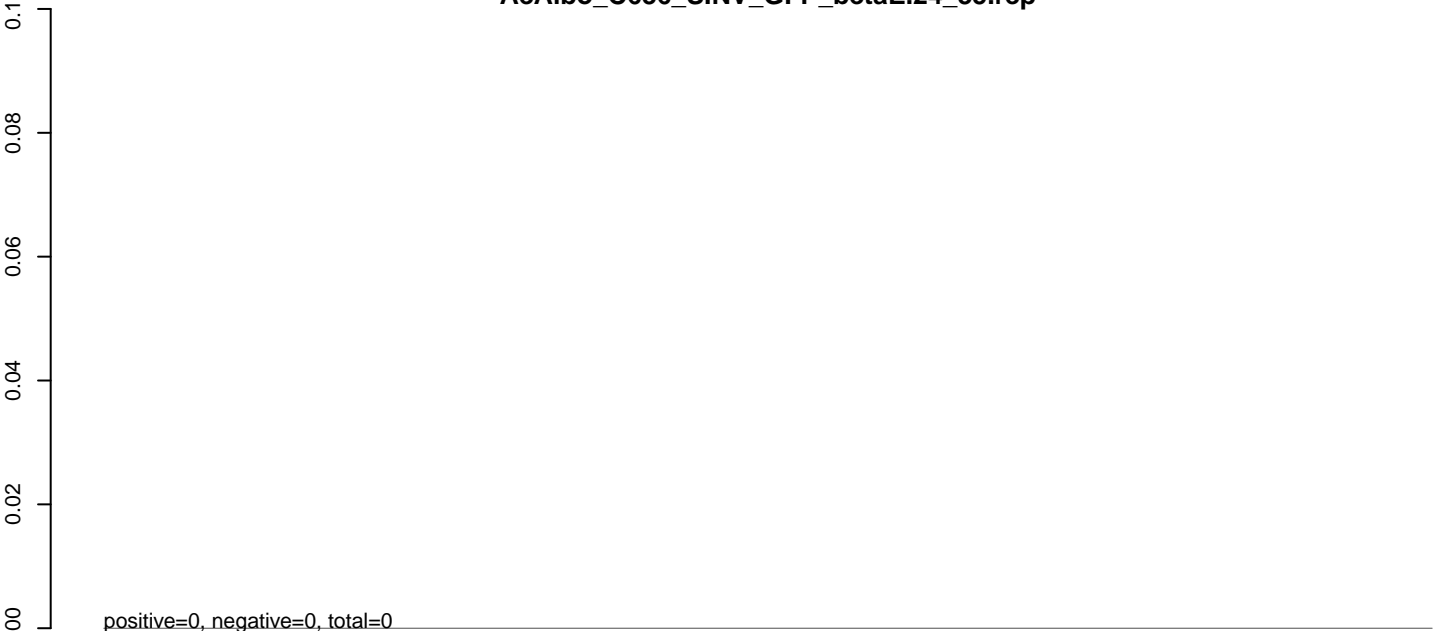
AeAlbo_C636_SINV_GFP_betaE.rep



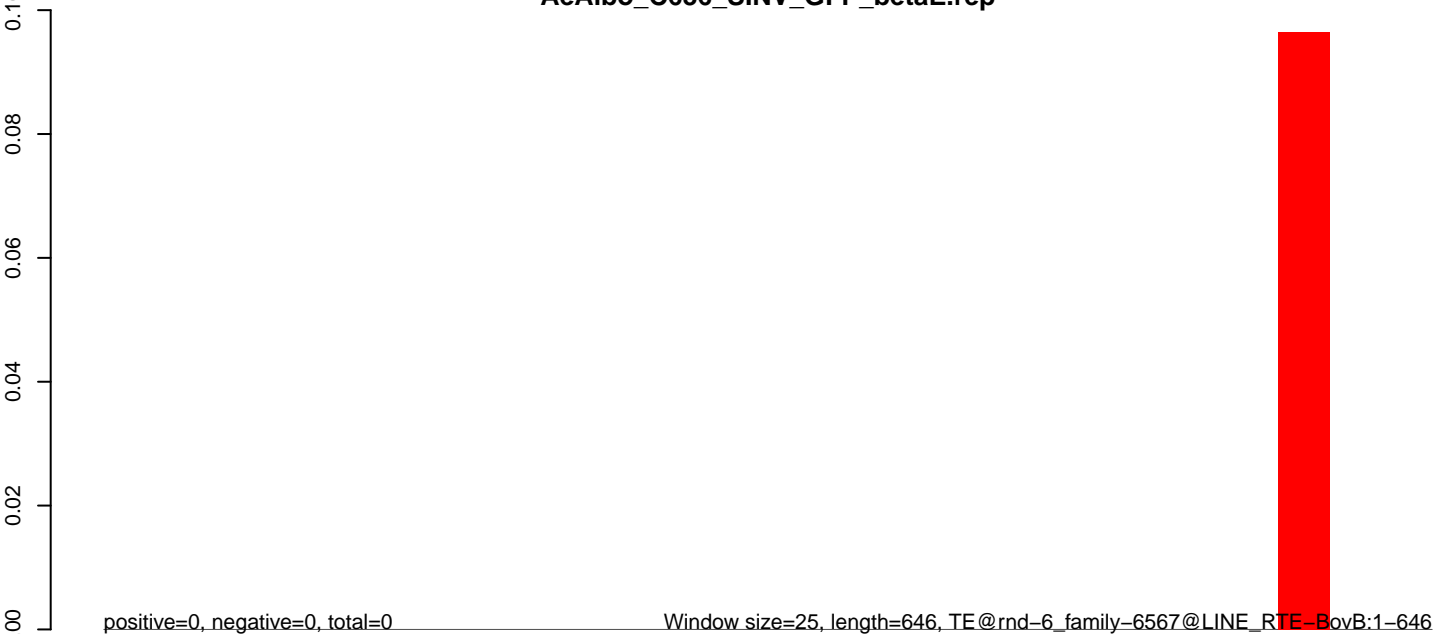
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



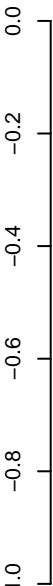
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

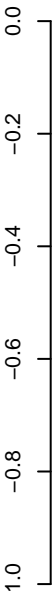


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



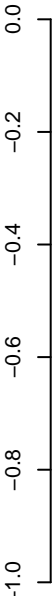
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



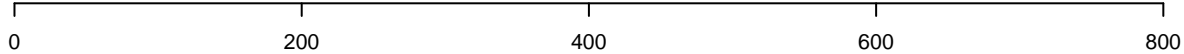
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

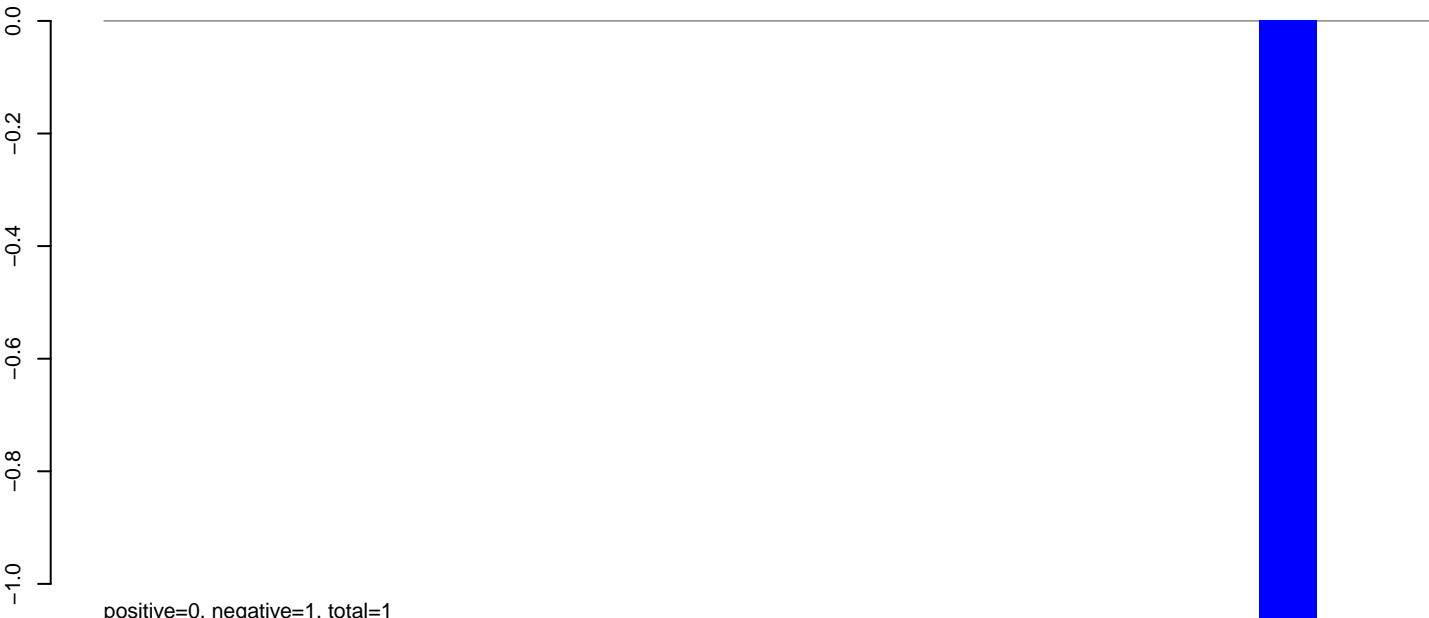


positive=0, negative=1, total=1

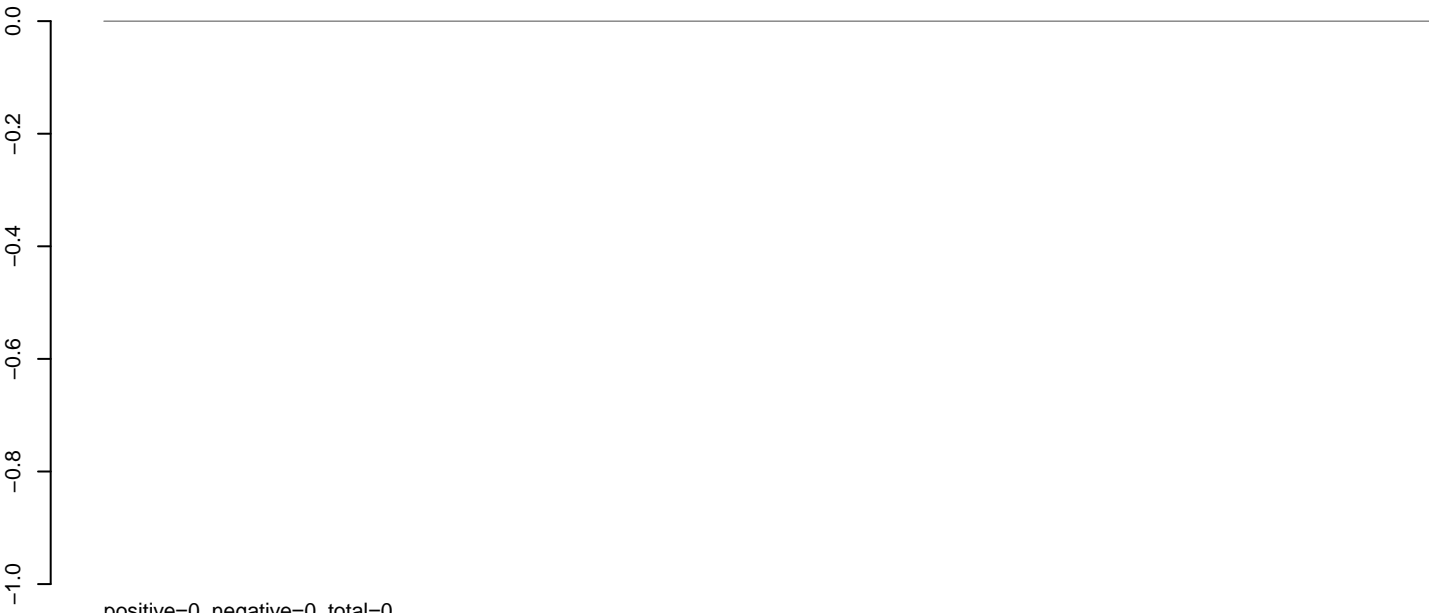
Window size=25, length=925, TE@rnd-6_family-5826@DNA_TcMar-Tc1:1-925



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



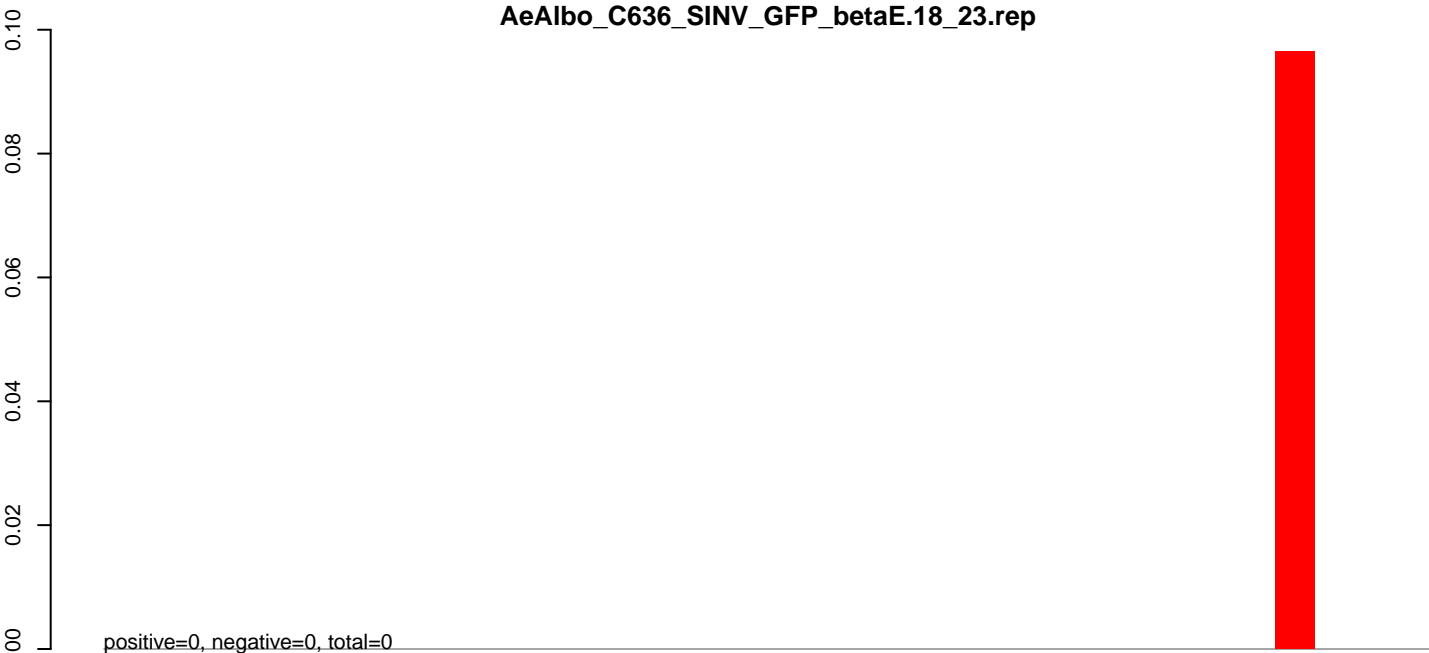
AeAlbo_C636_SINV_GFP_betaE.rep



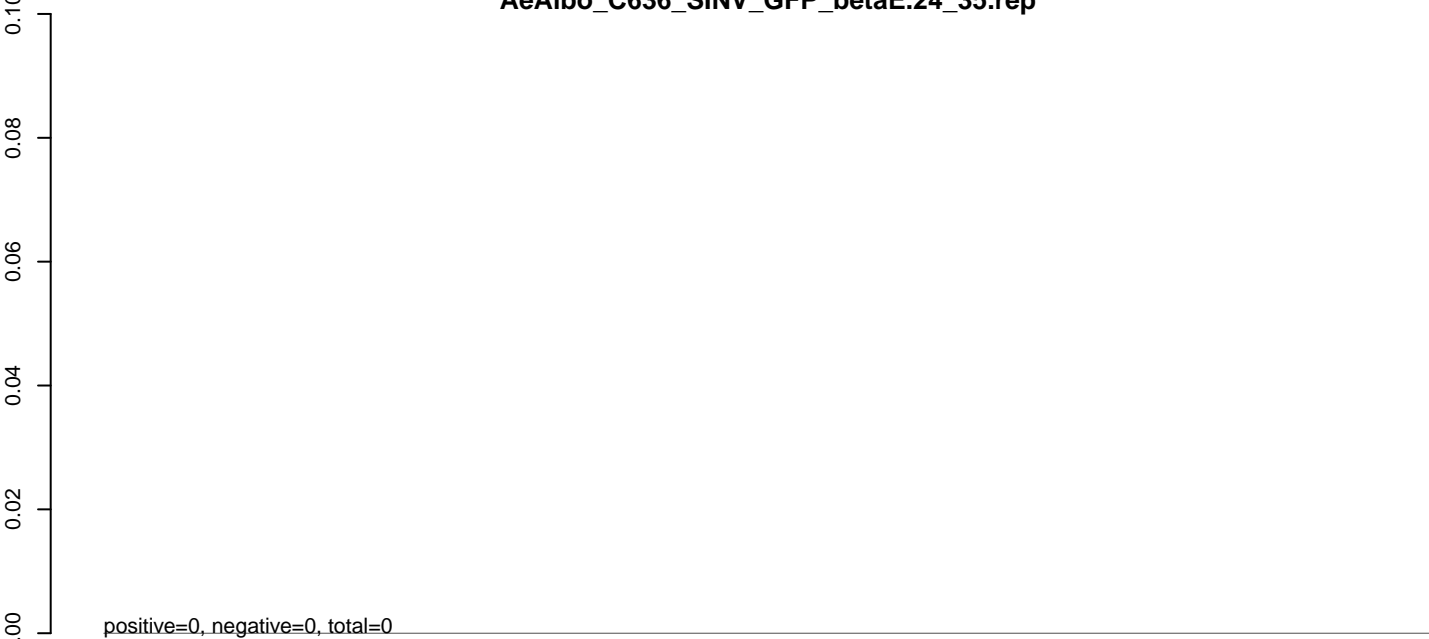
Window size=25, length=574, TE@rnd-6_family-562@Unknown:1-574

100 200 300 400 500 600

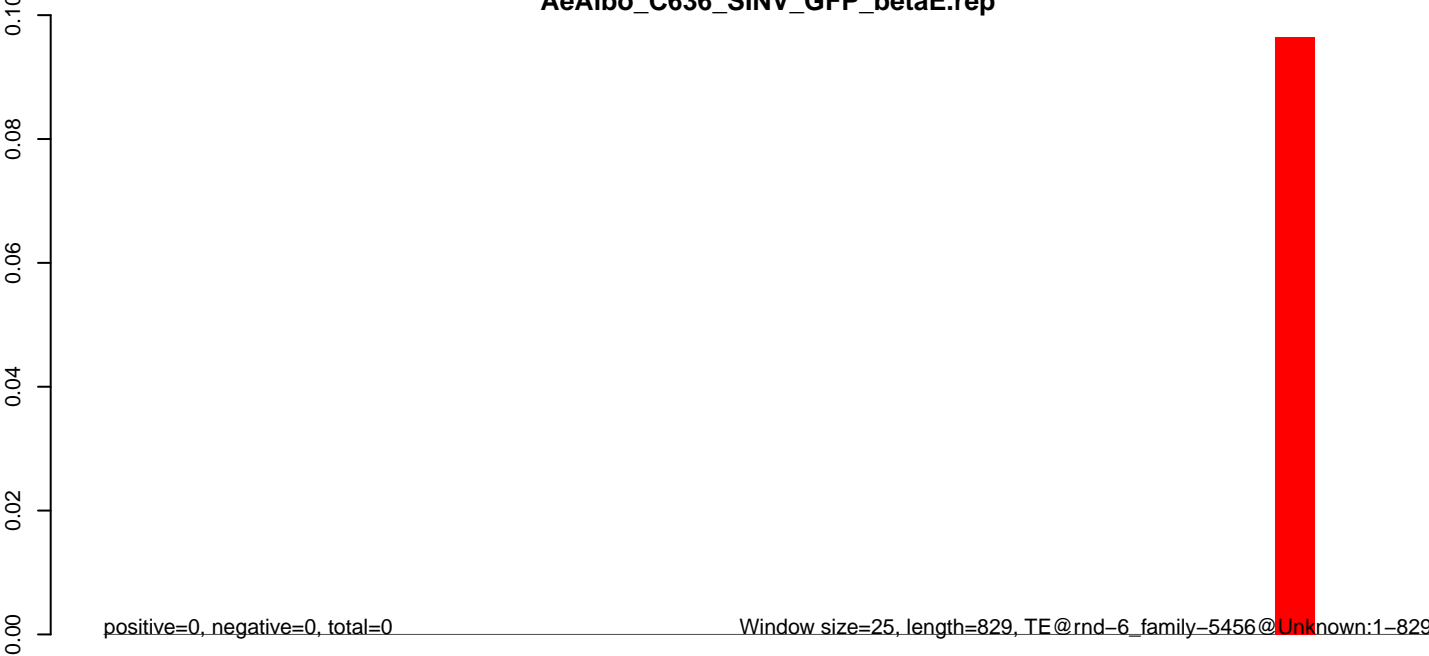
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



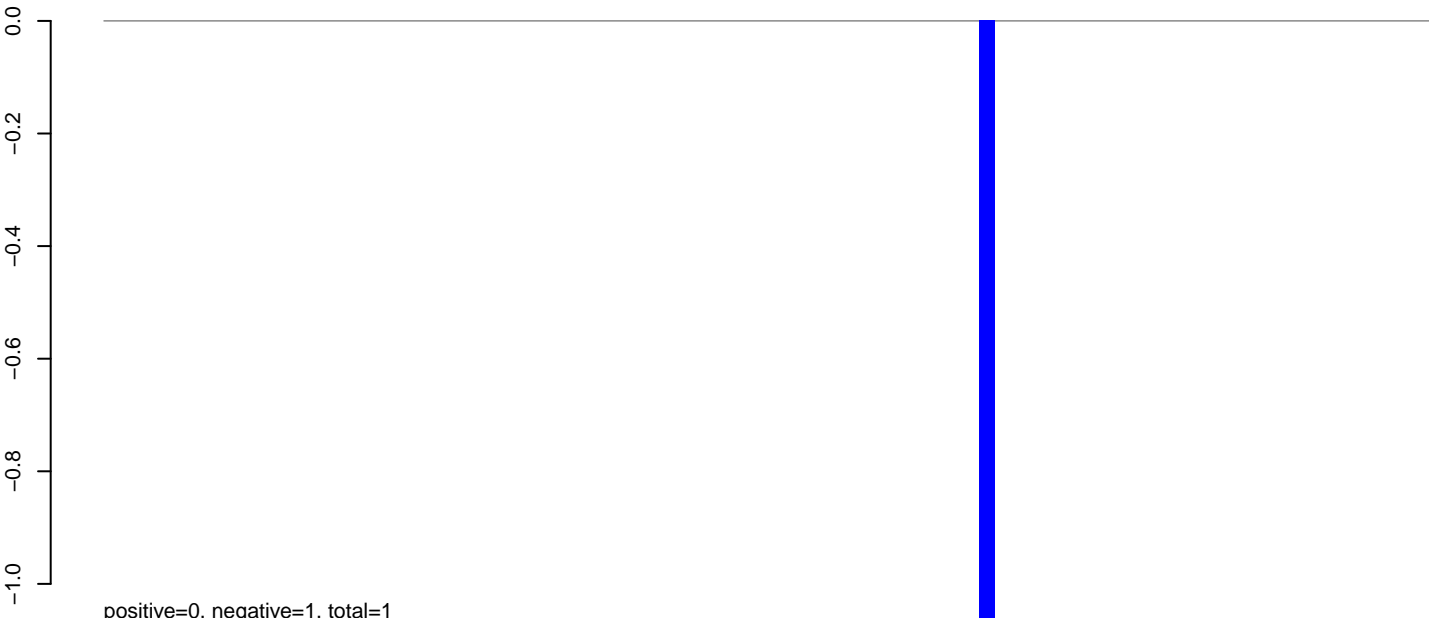
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

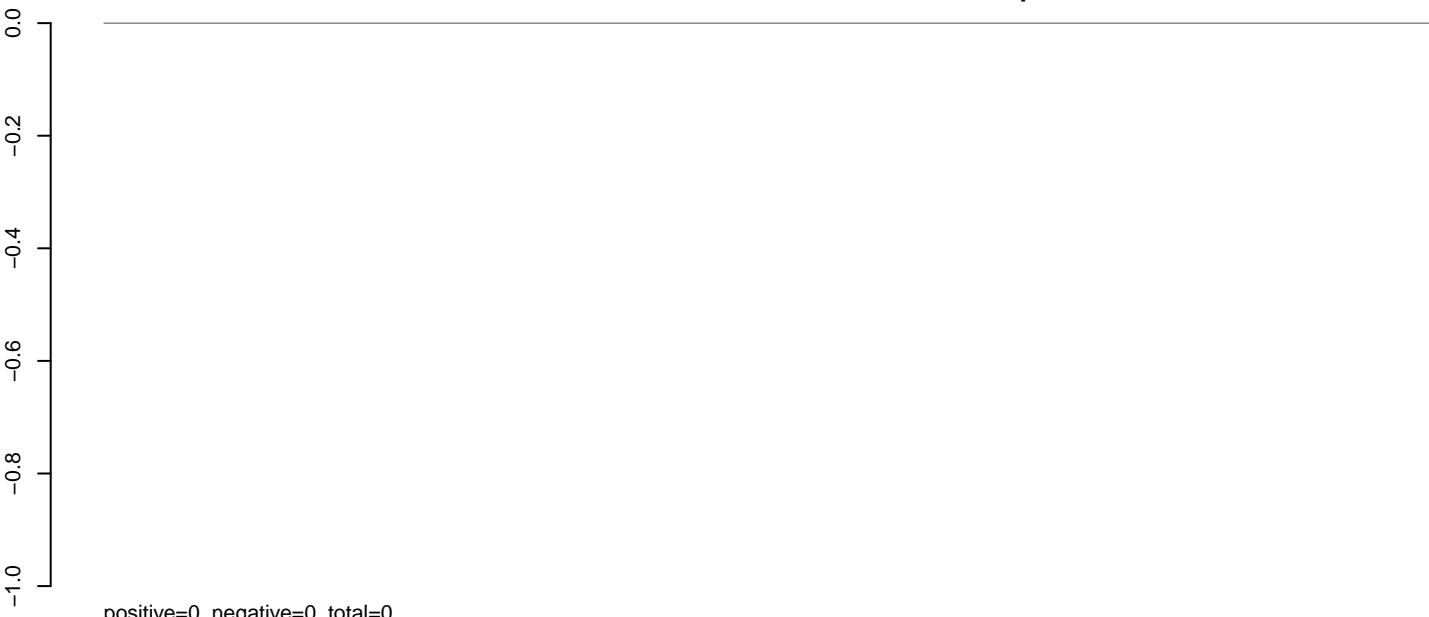


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



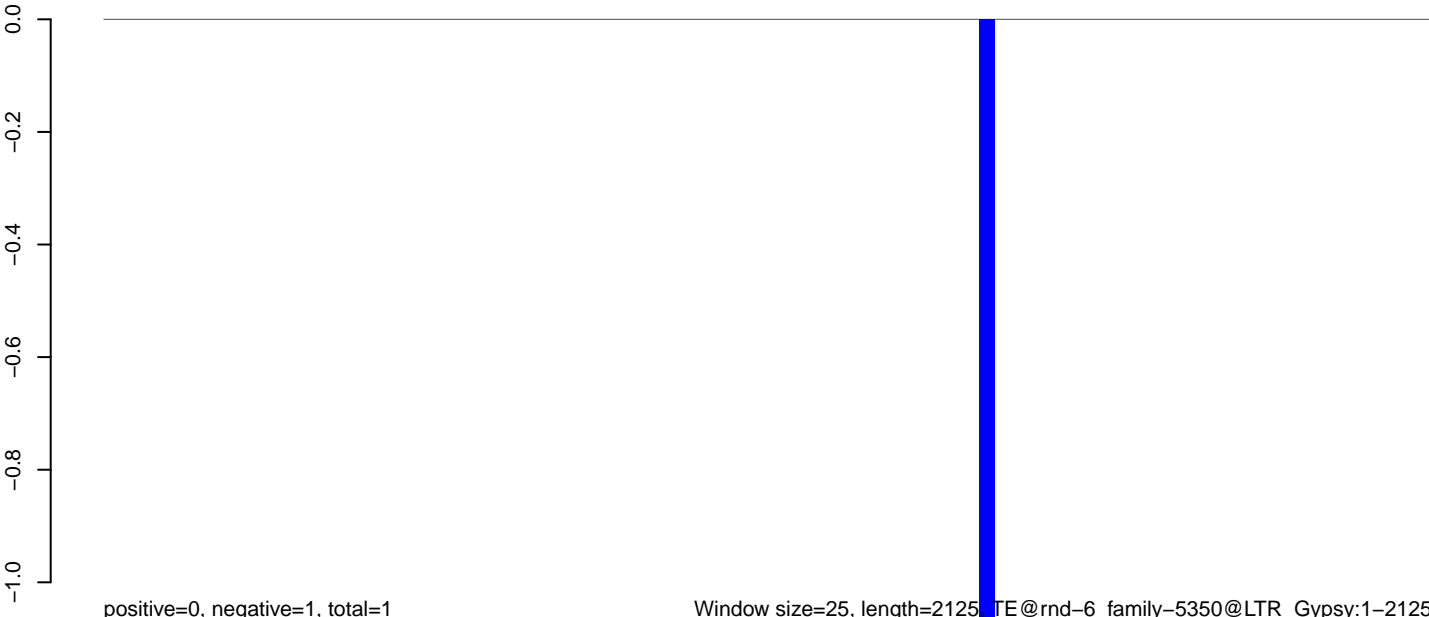
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

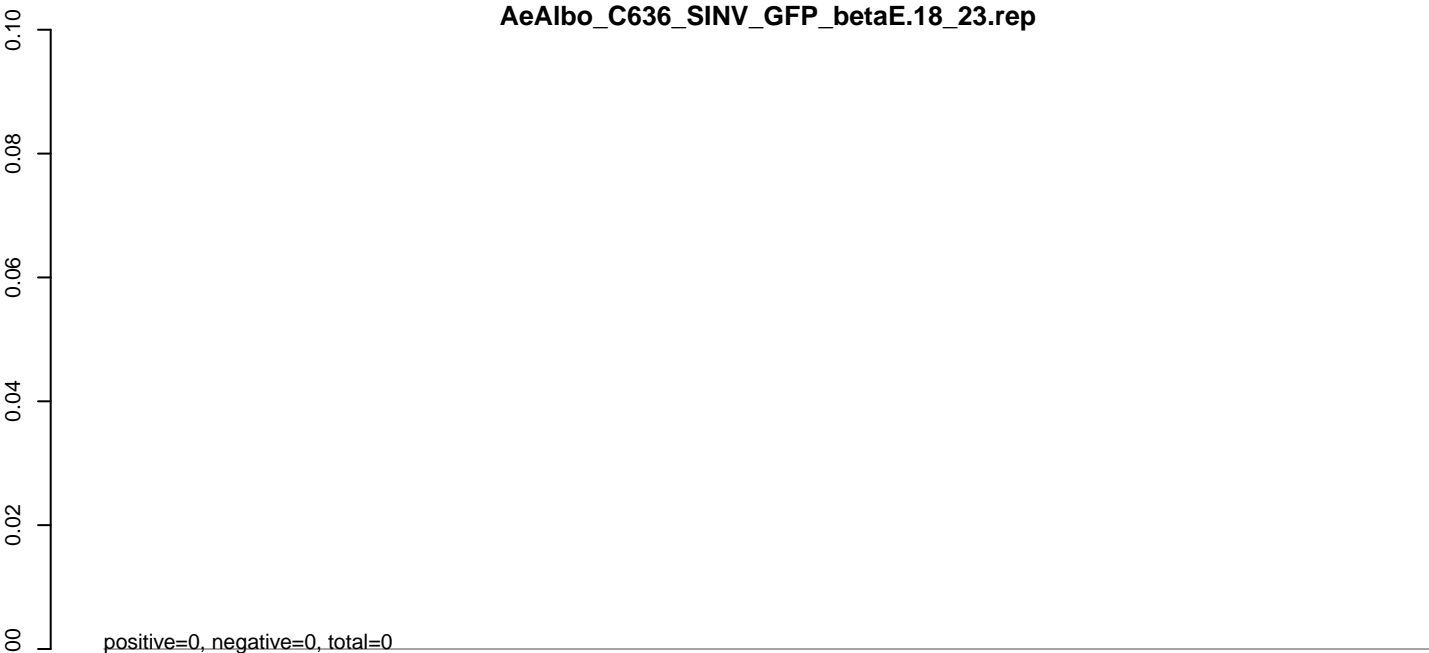


positive=0, negative=1, total=1

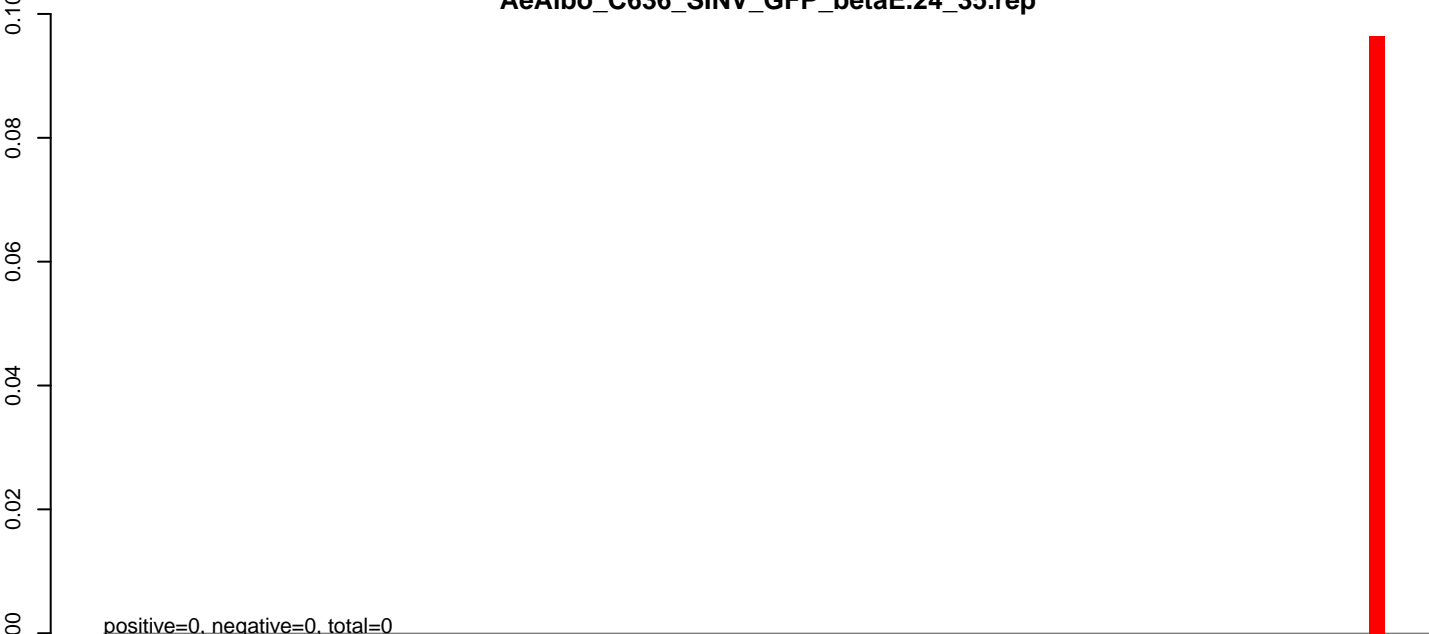
Window size=25, length=2125, TE@rnd-6_family-5350@LTR_Gypsy:1-2125

0 500 1000 1500 2000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



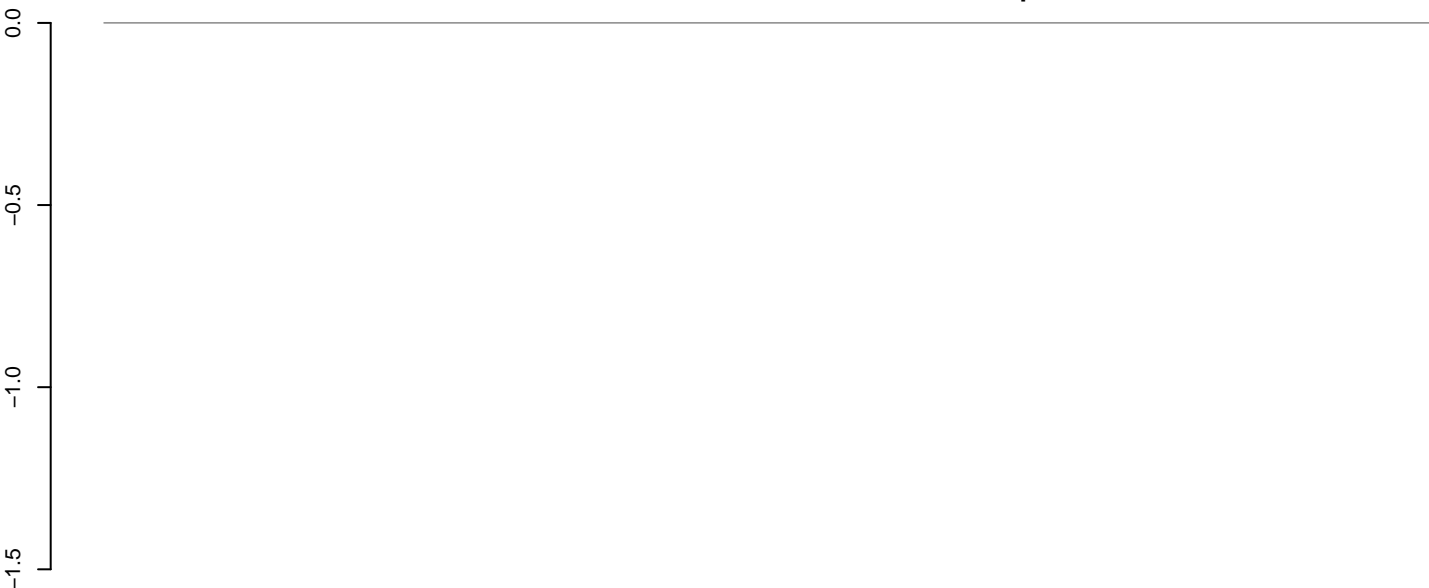
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

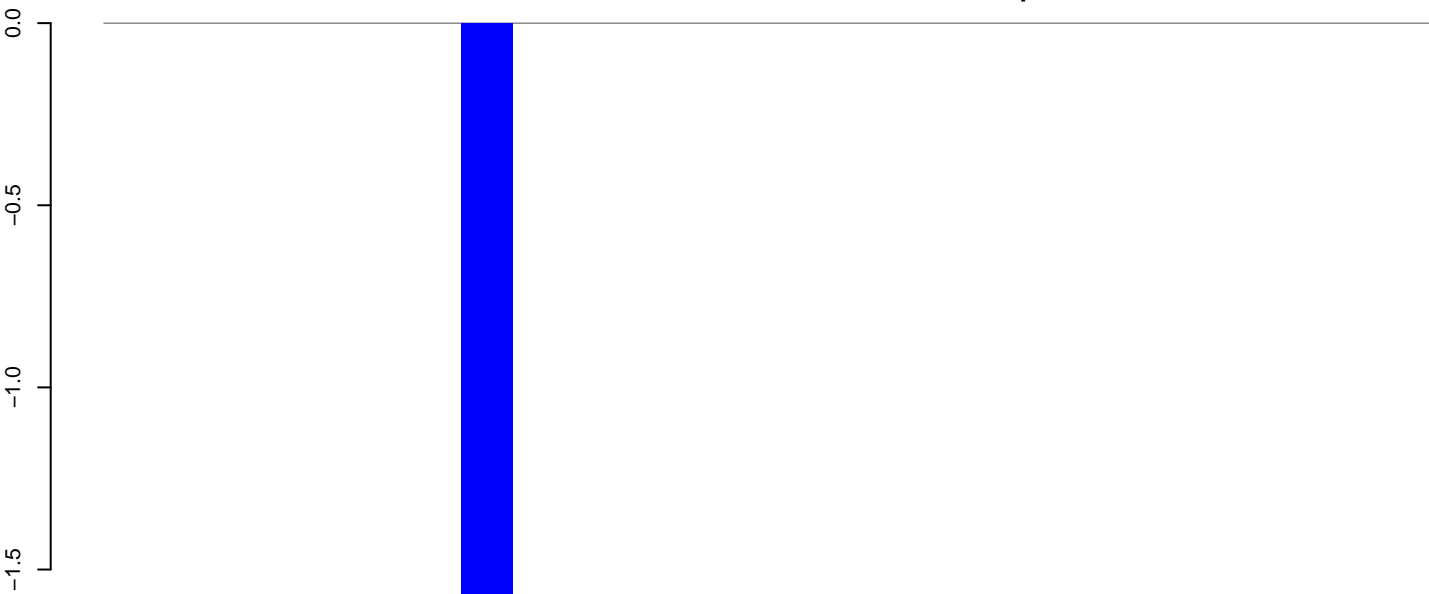


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



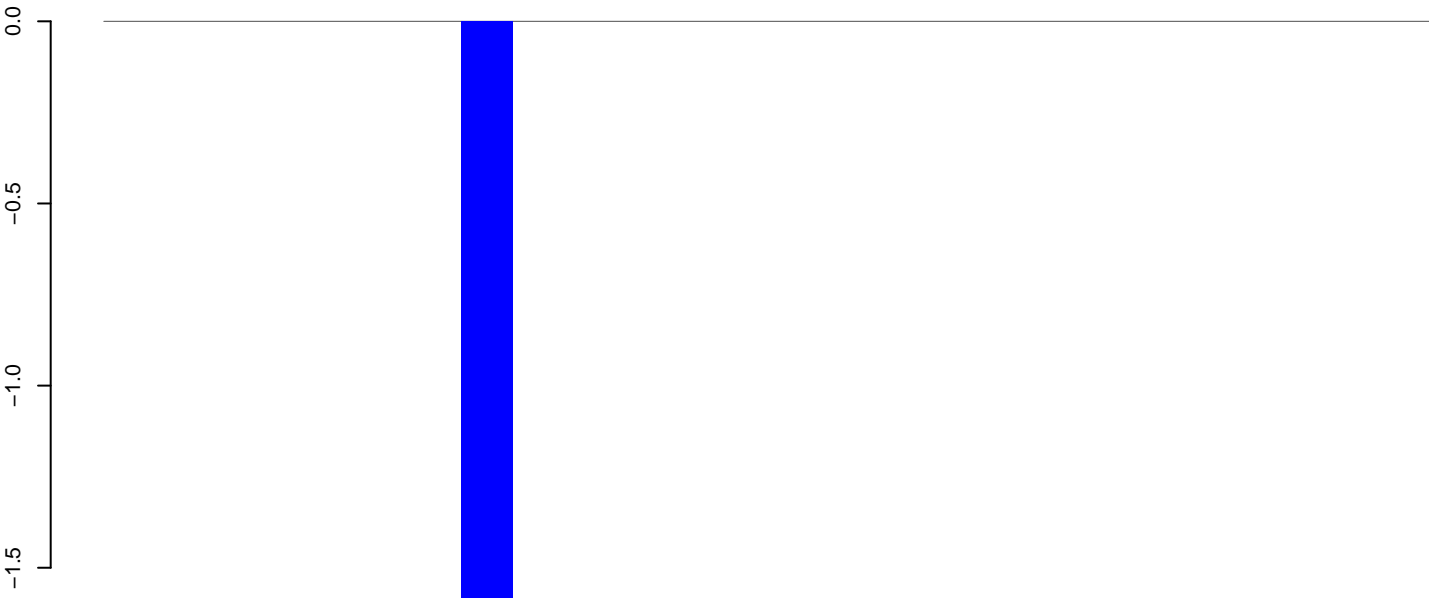
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

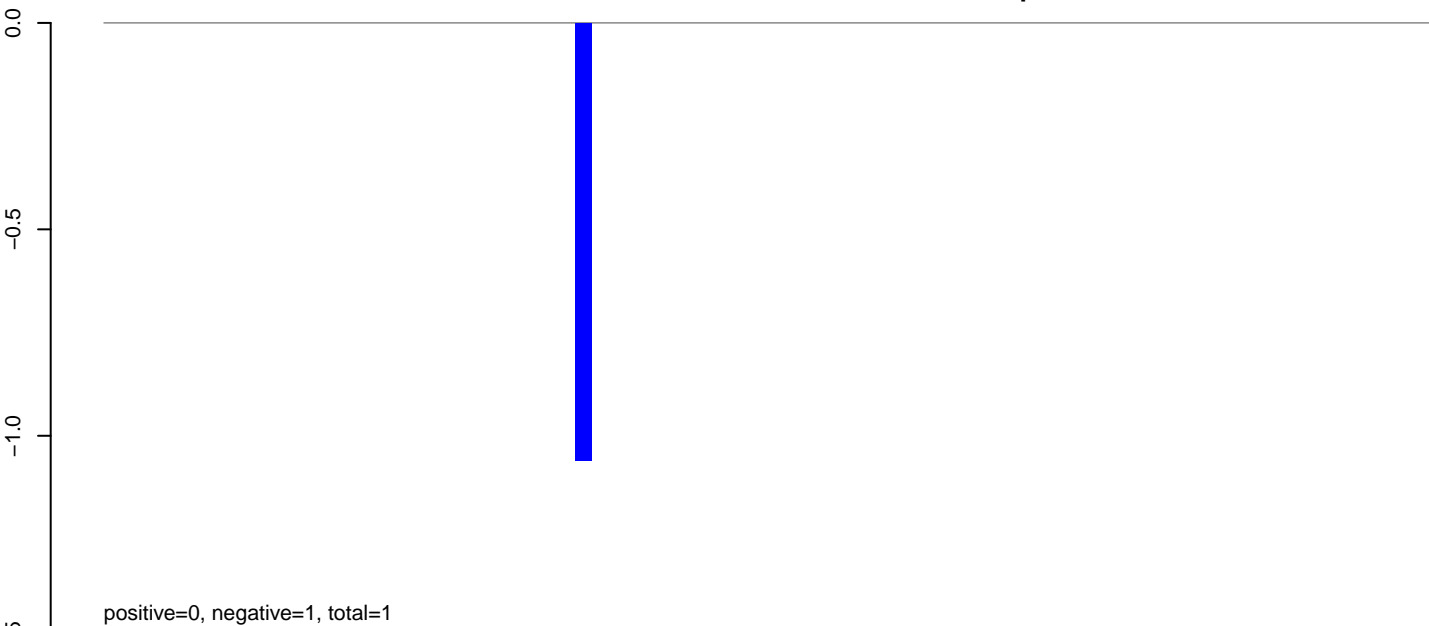


positive=0, negative=2, total=2

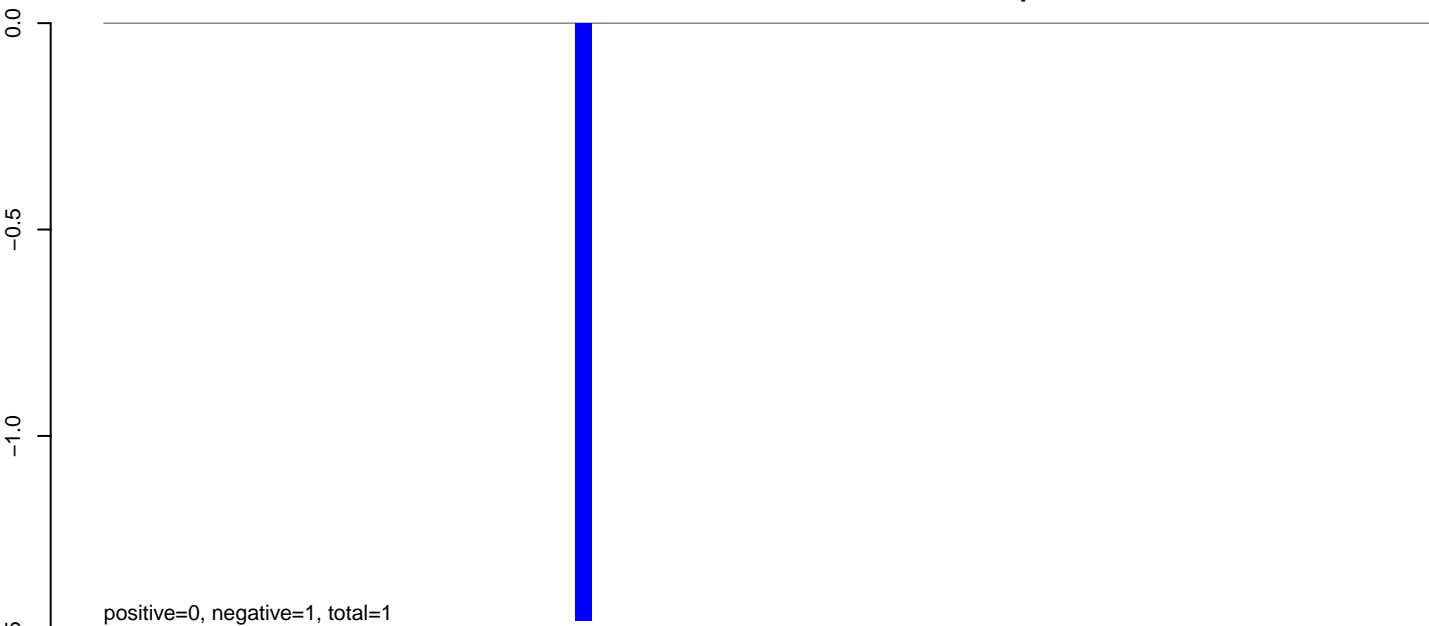
Window size=25, length=636, TE@rnd-6_family-5086@DNA_Sola-1:1-636

0 100 200 300 400 500 600 700

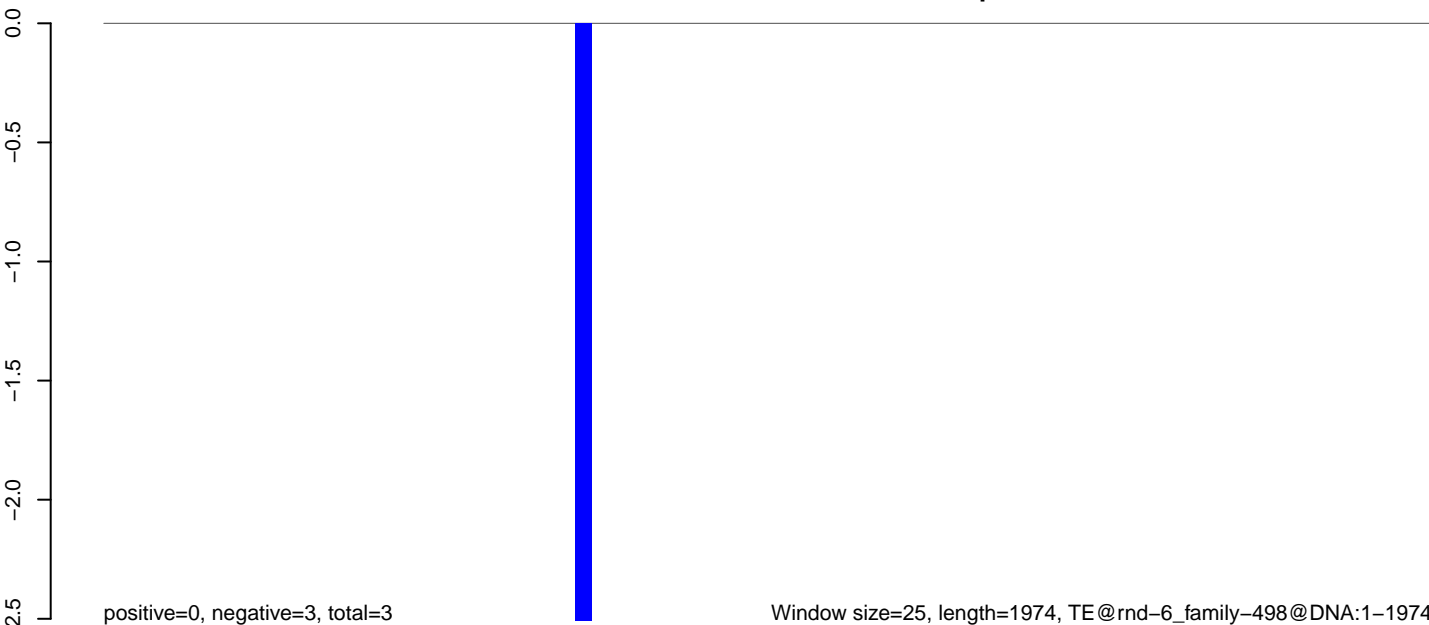
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



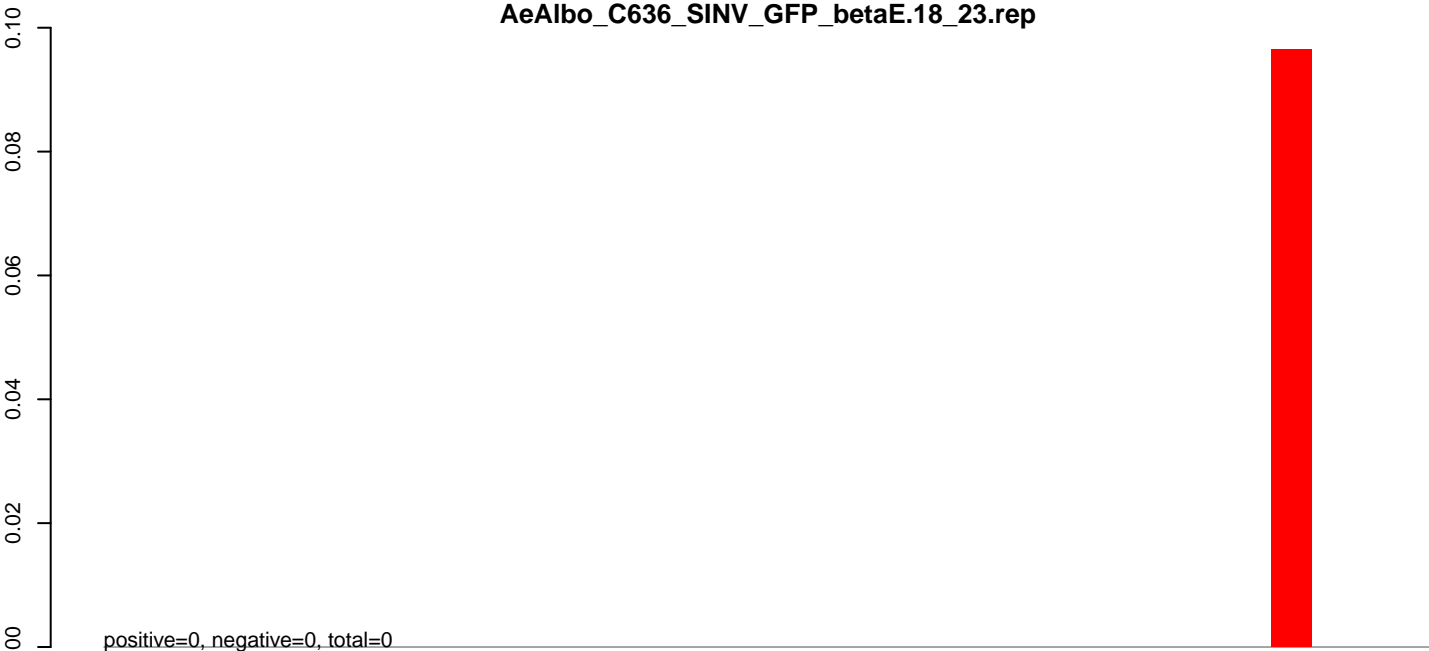
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



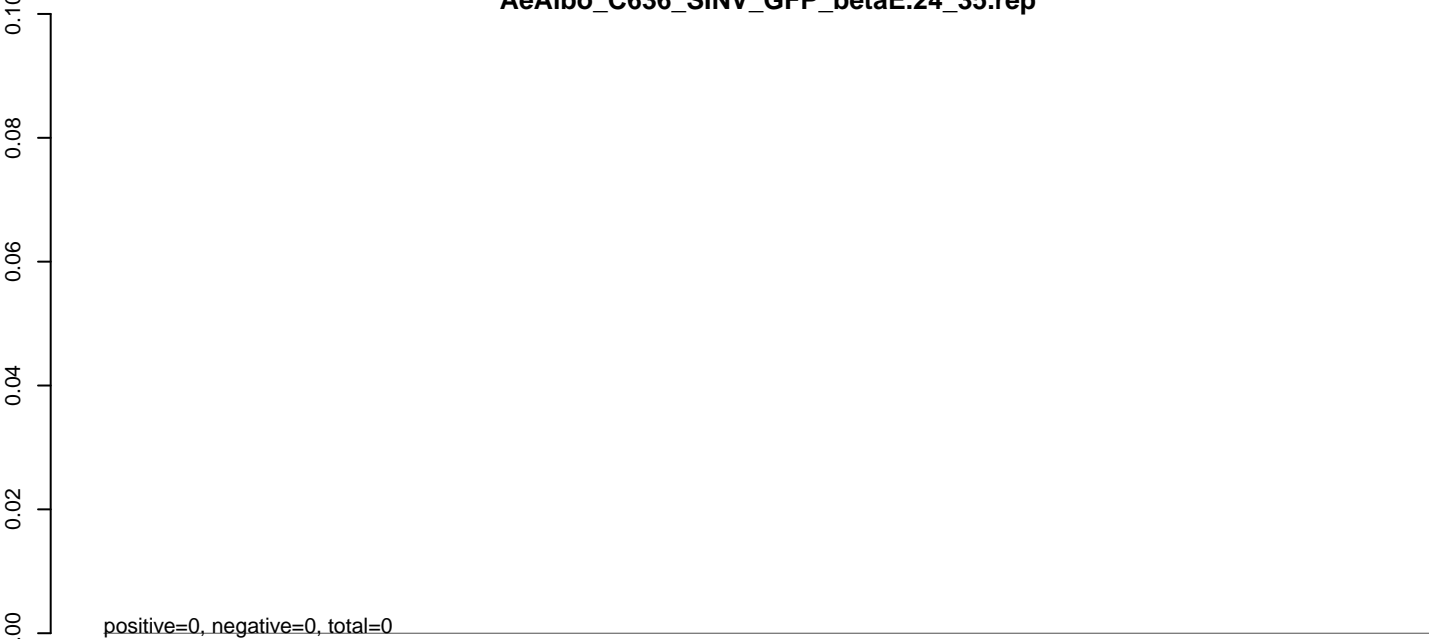
AeAlbo_C636_SINV_GFP_betaE.rep



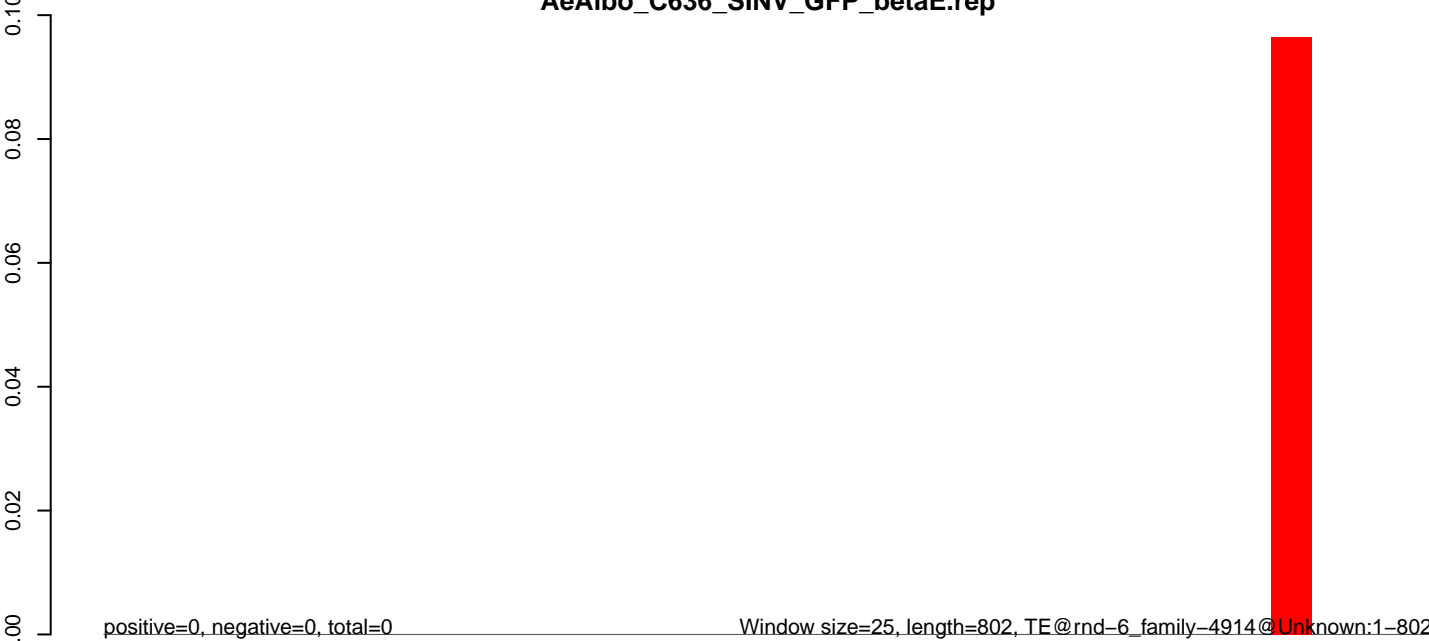
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



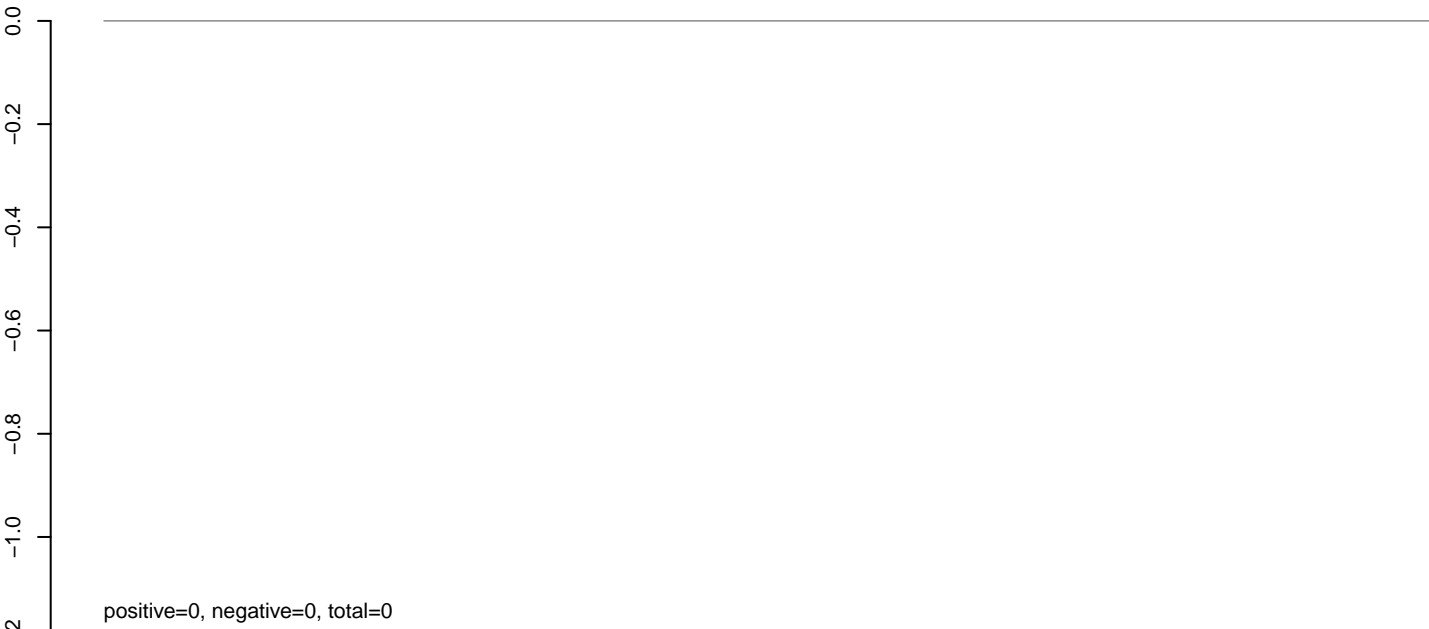
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



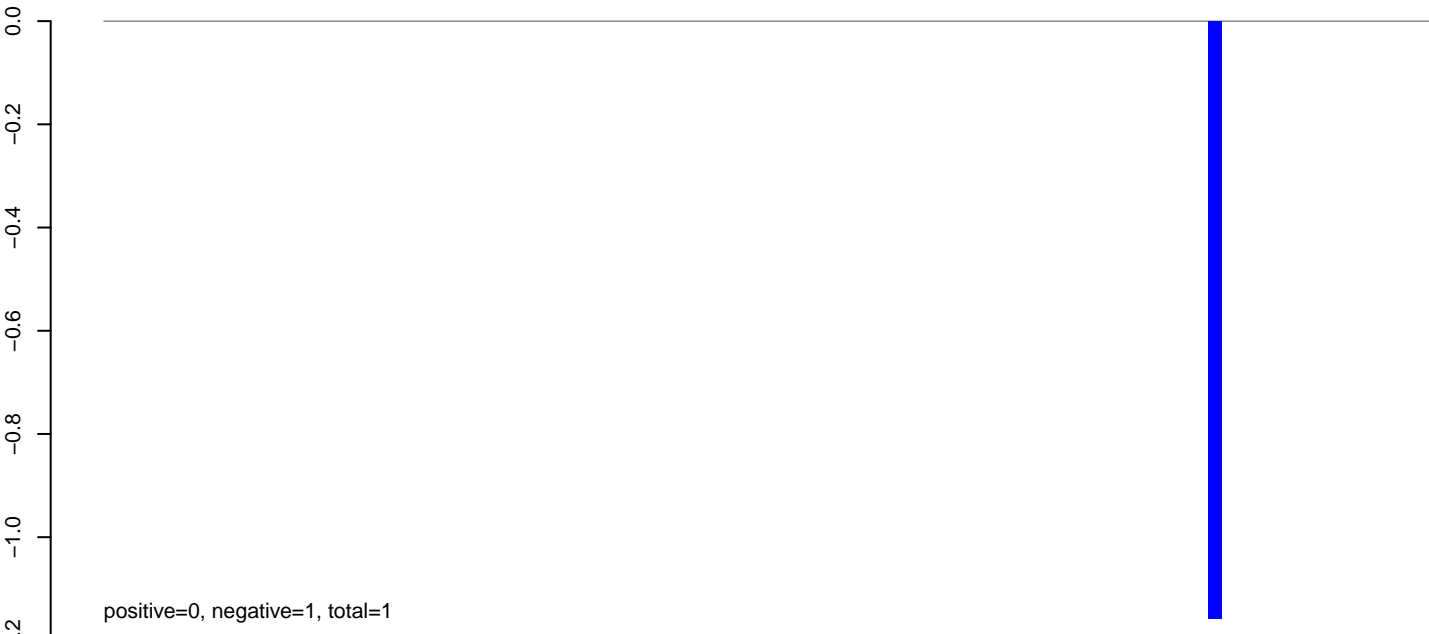
AeAlbo_C636_SINV_GFP_betaE.rep



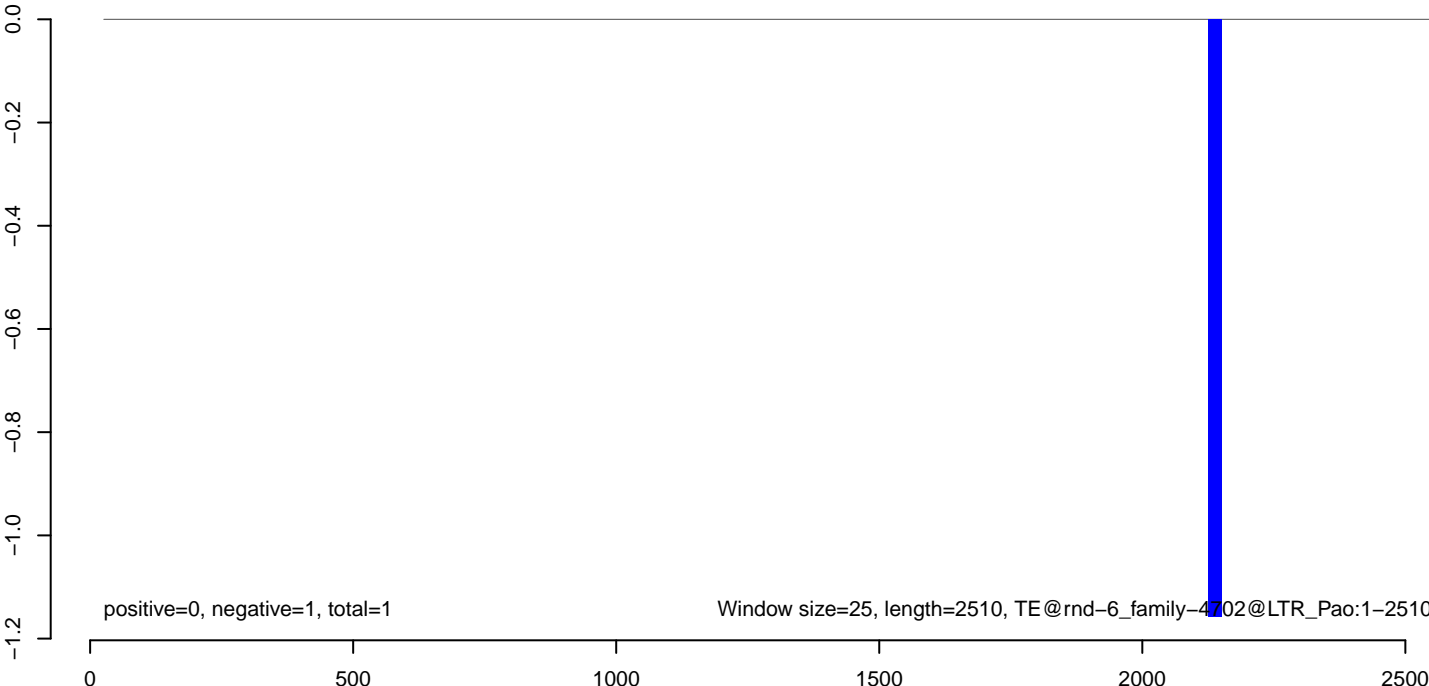
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



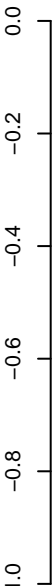
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

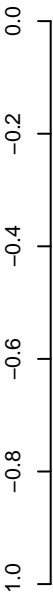


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=0, total=0

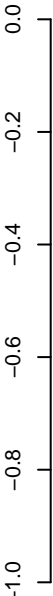
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=1, total=1



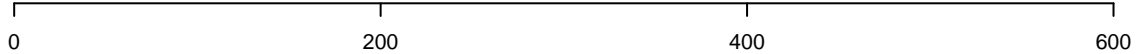
AeAlbo_C636_SINV_GFP_betaE.rep



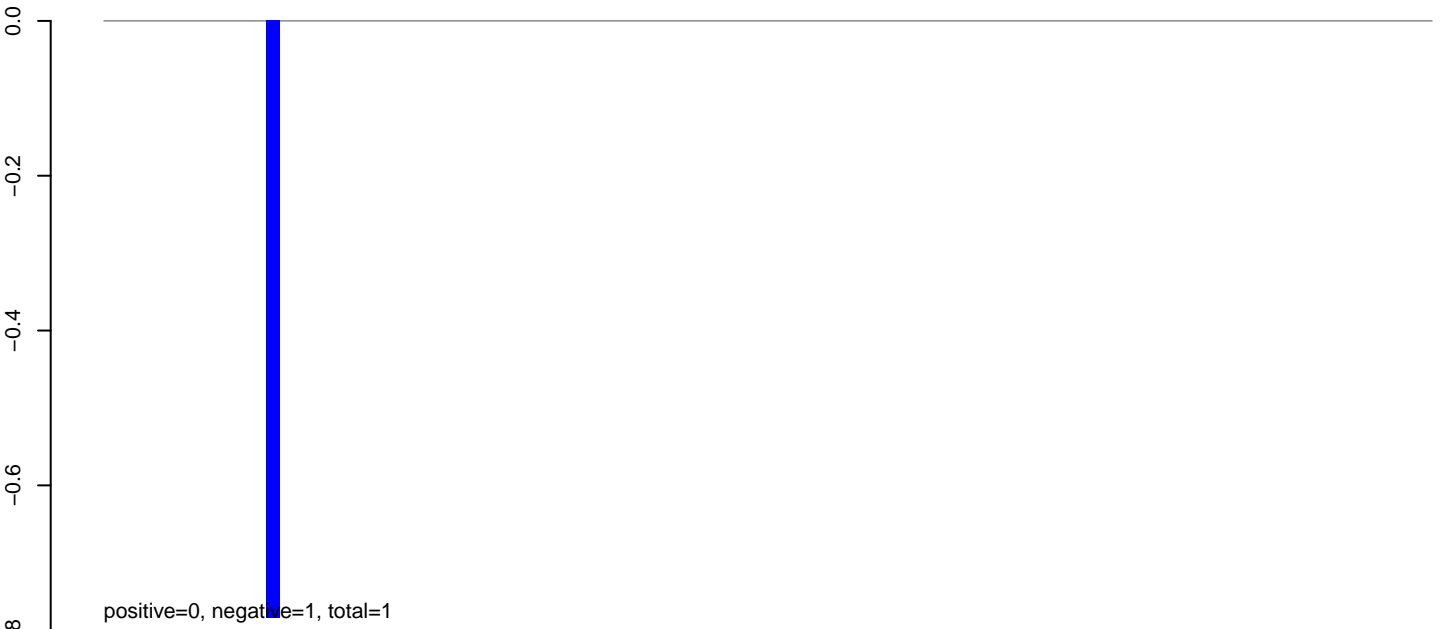
positive=0, negative=1, total=1



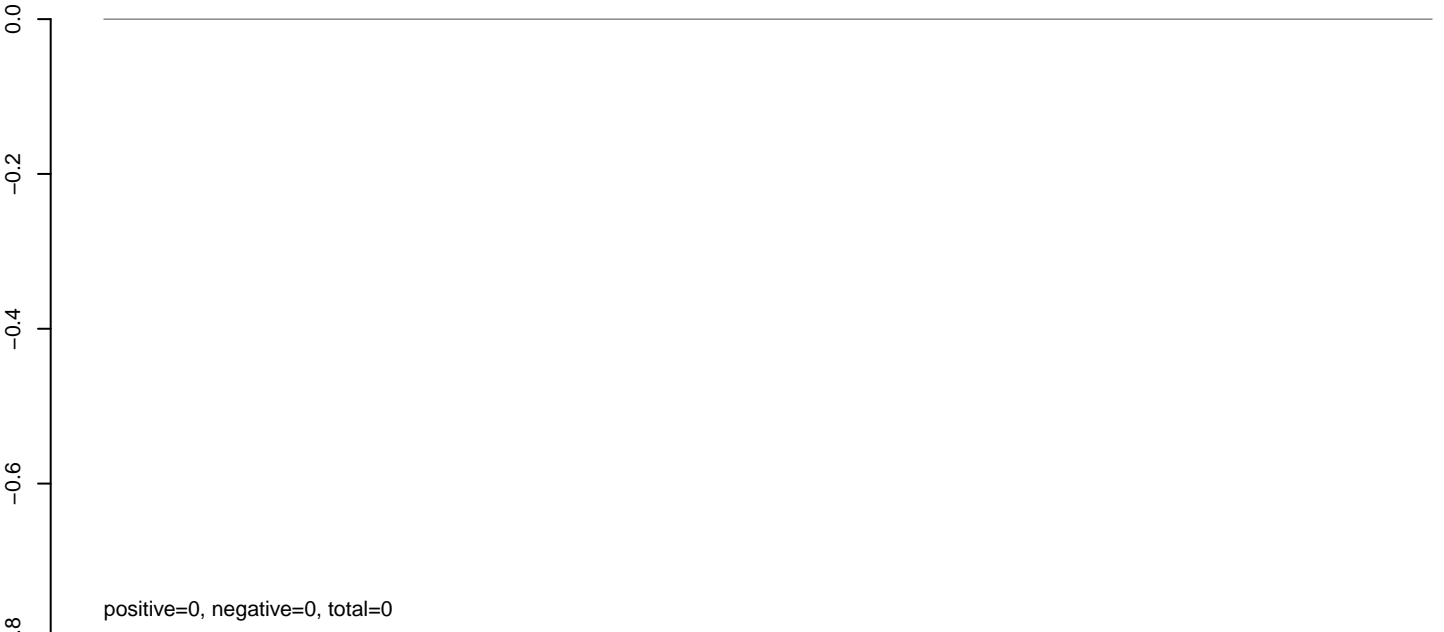
Window size=25, length=706, TE@rnd-6_family-448@Unknown:1-706



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



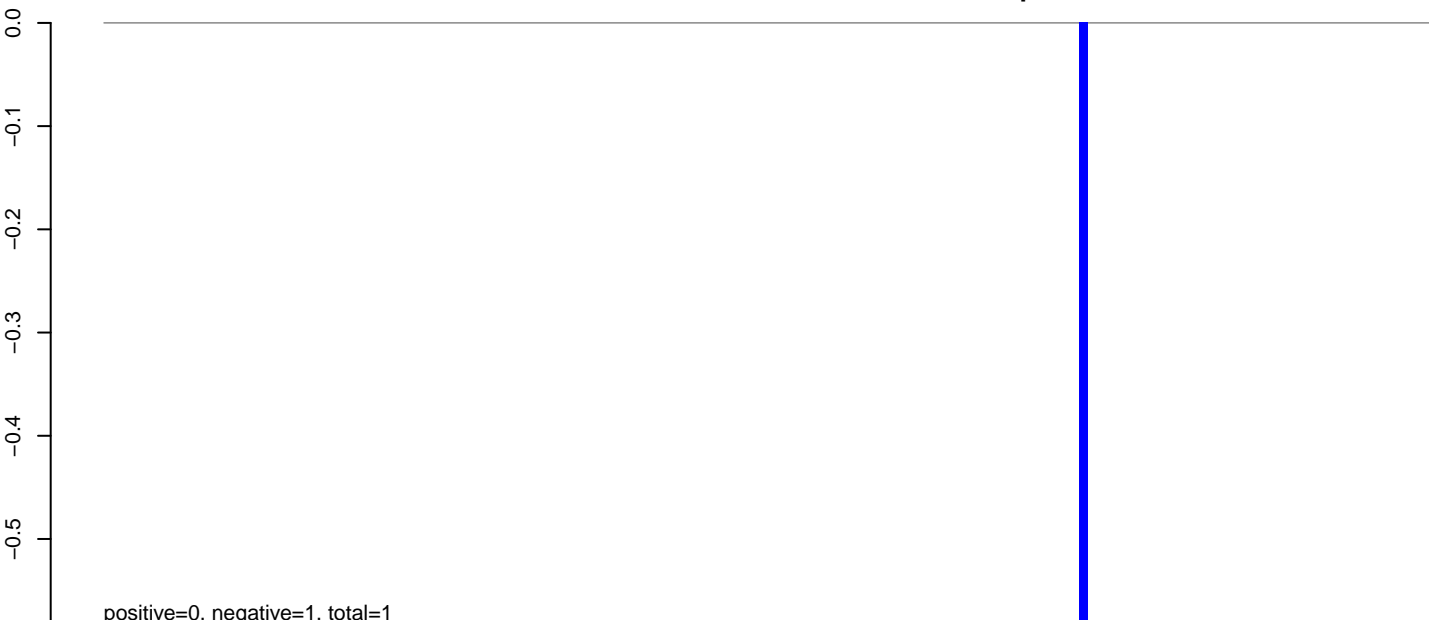
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

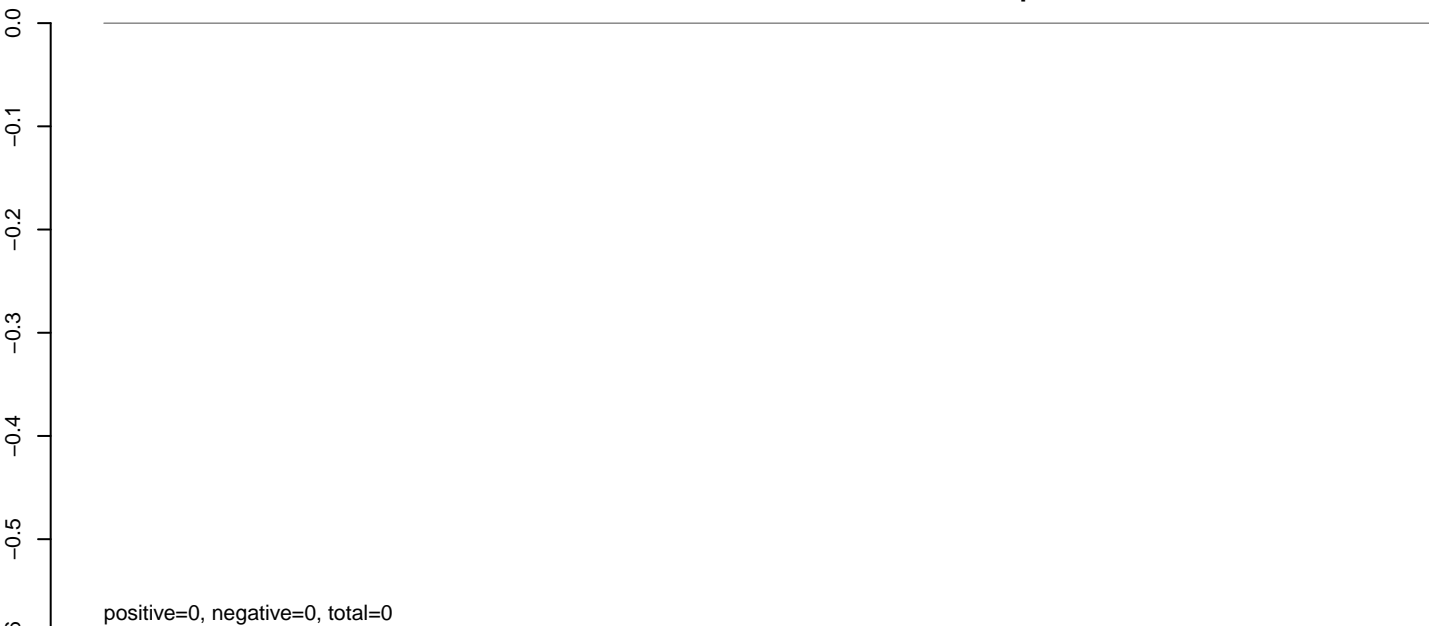


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



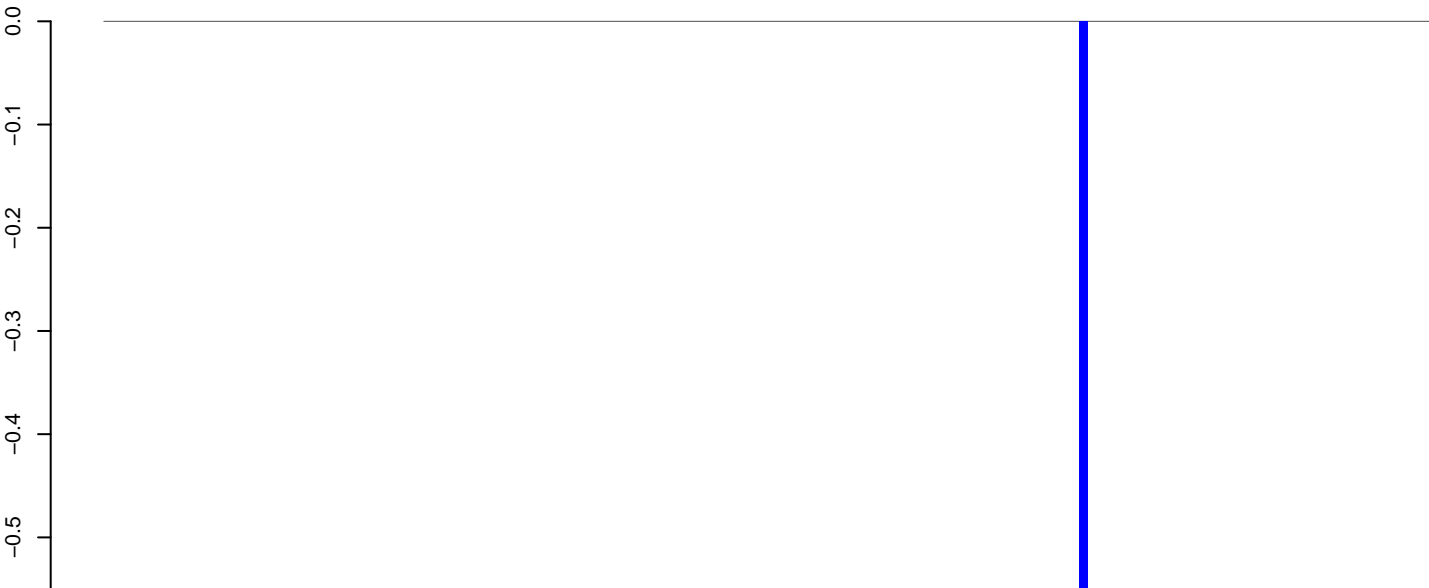
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

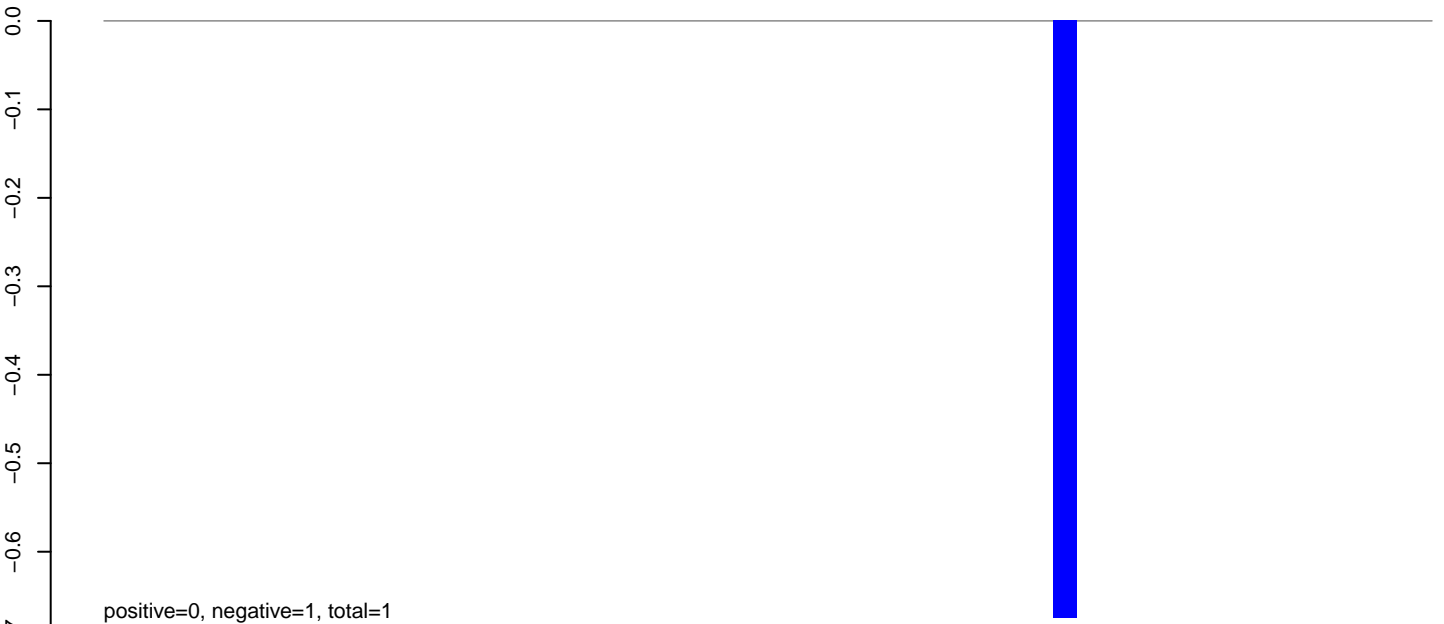
AeAlbo_C636_SINV_GFP_betaE.rep



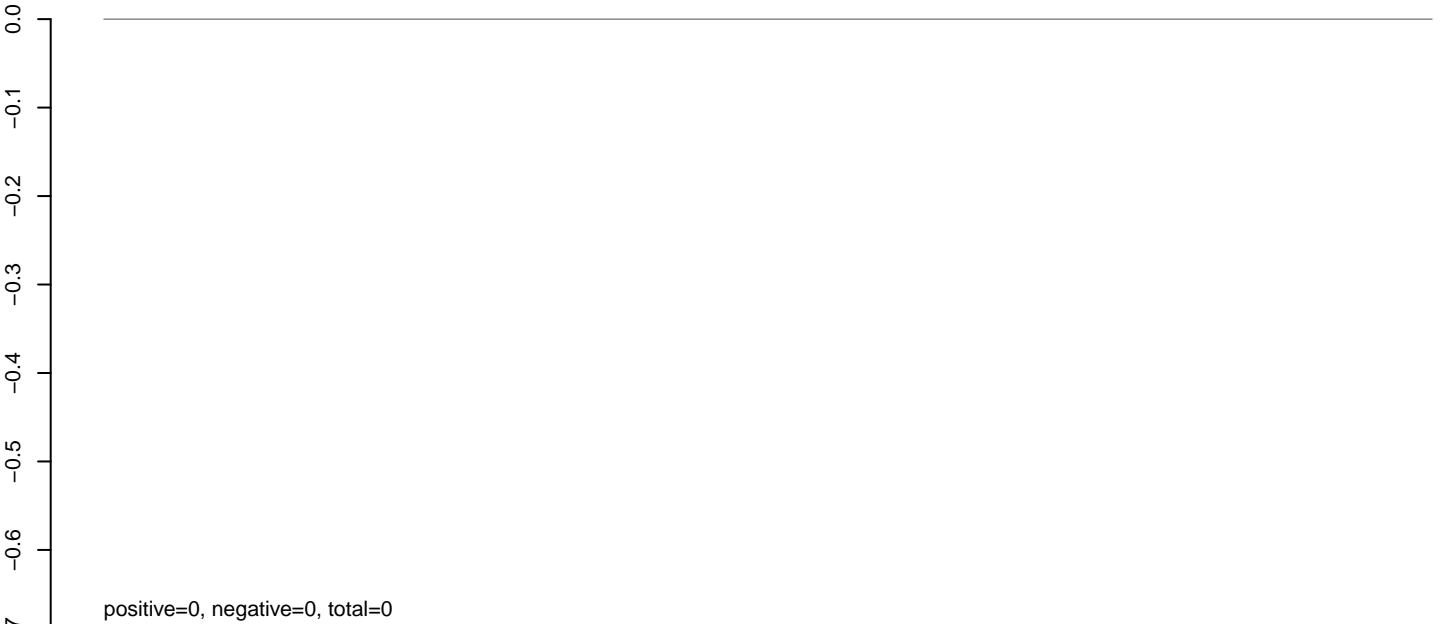
positive=0, negative=1, total=1

Window size=25, length=3944, TE@rnd-6_family-427@LTR_Gypsy:1-3944

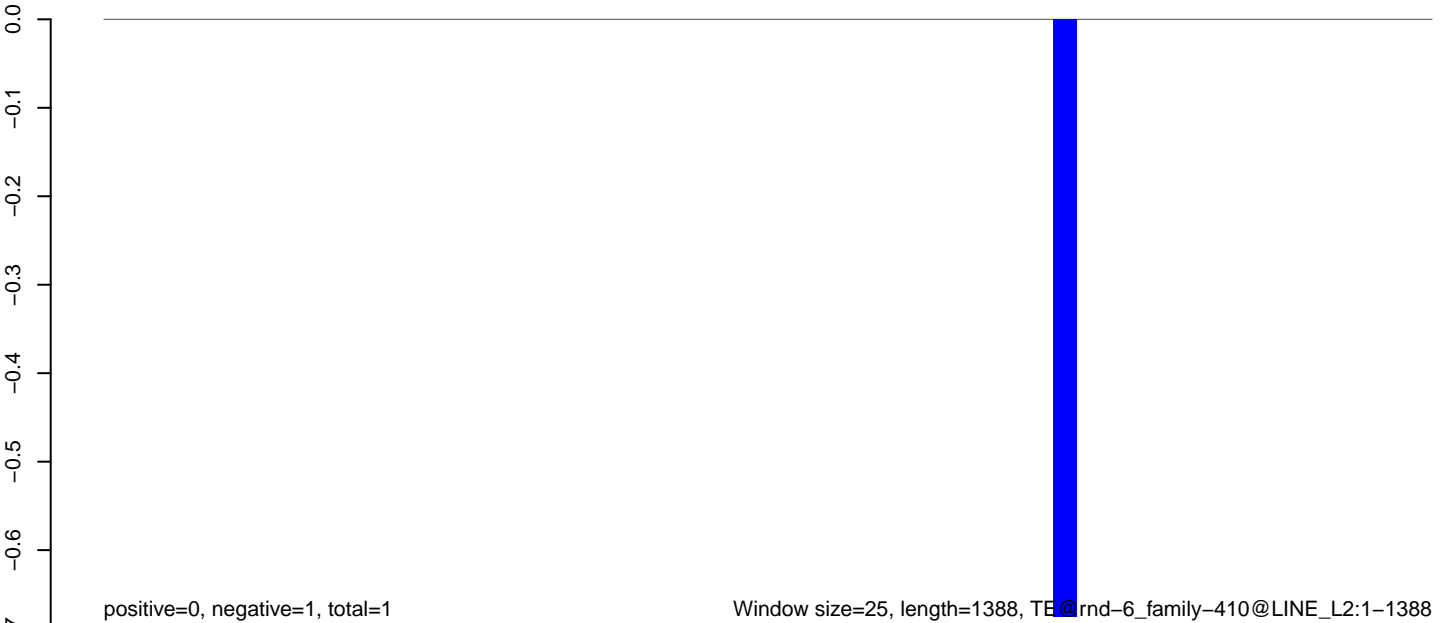
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



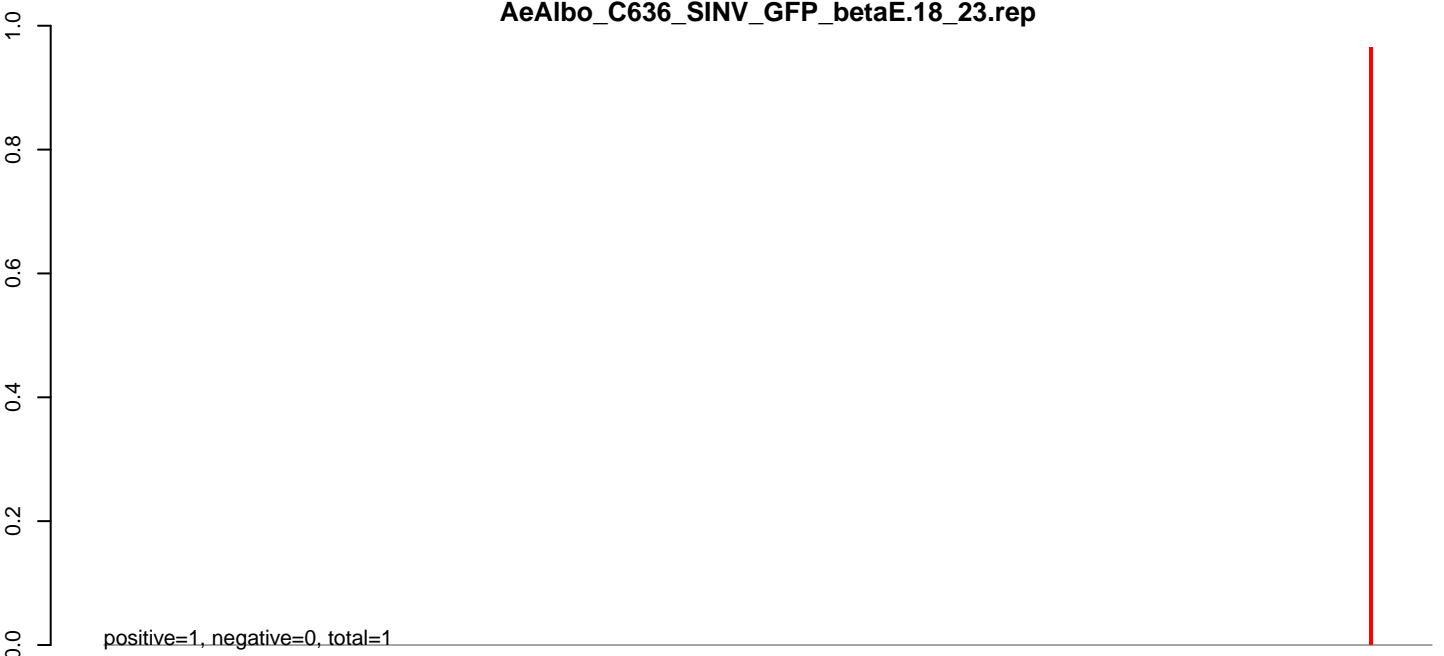
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



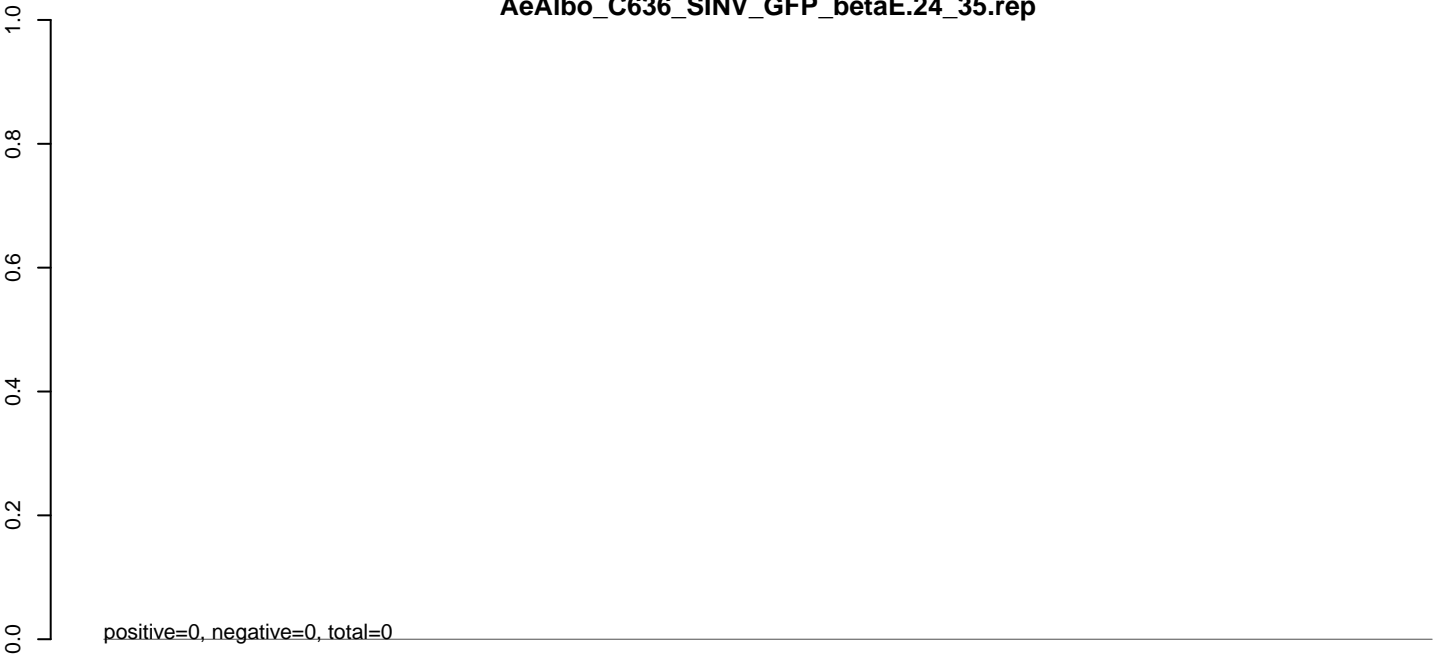
AeAlbo_C636_SINV_GFP_betaE.rep



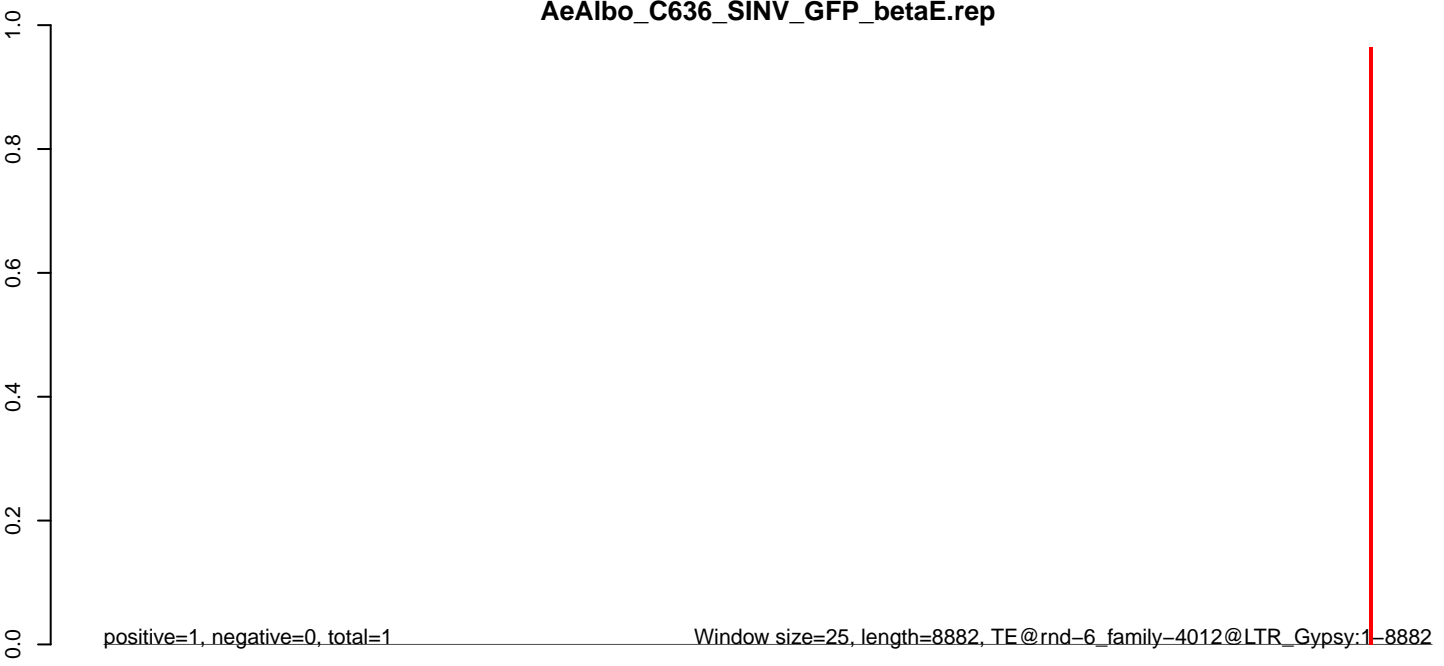
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



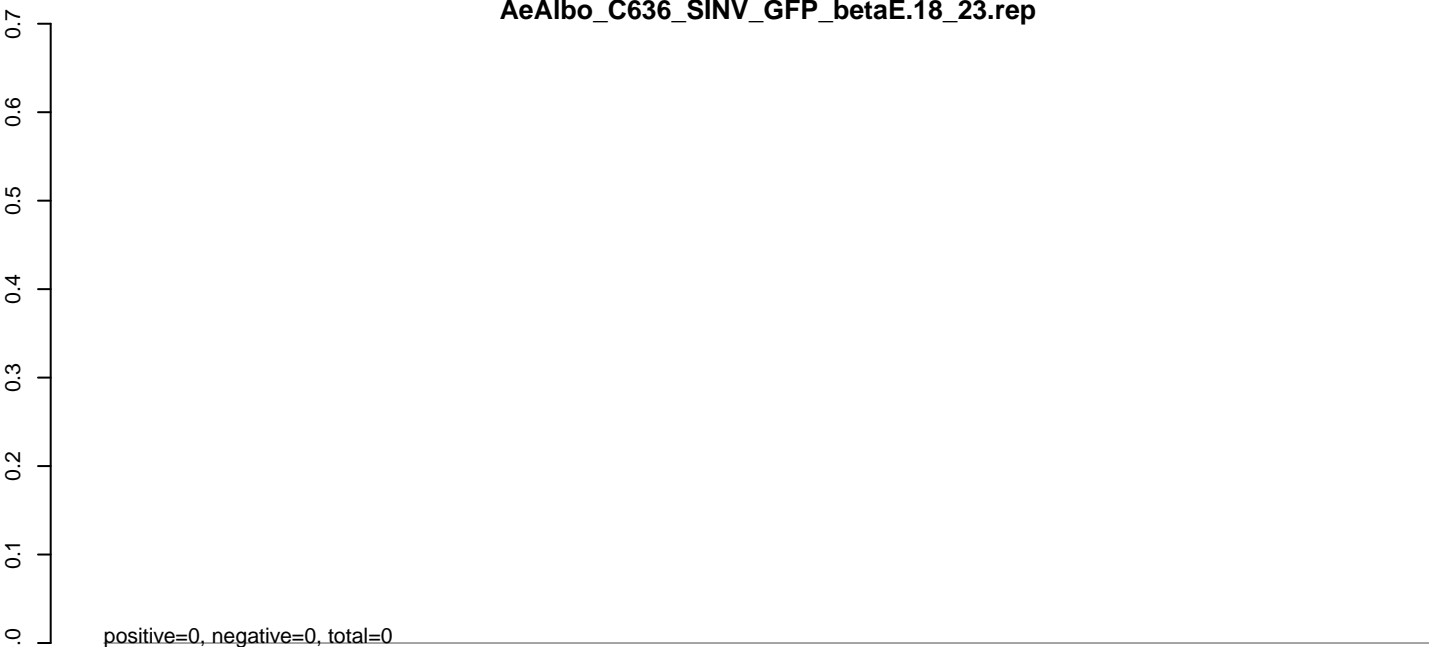
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



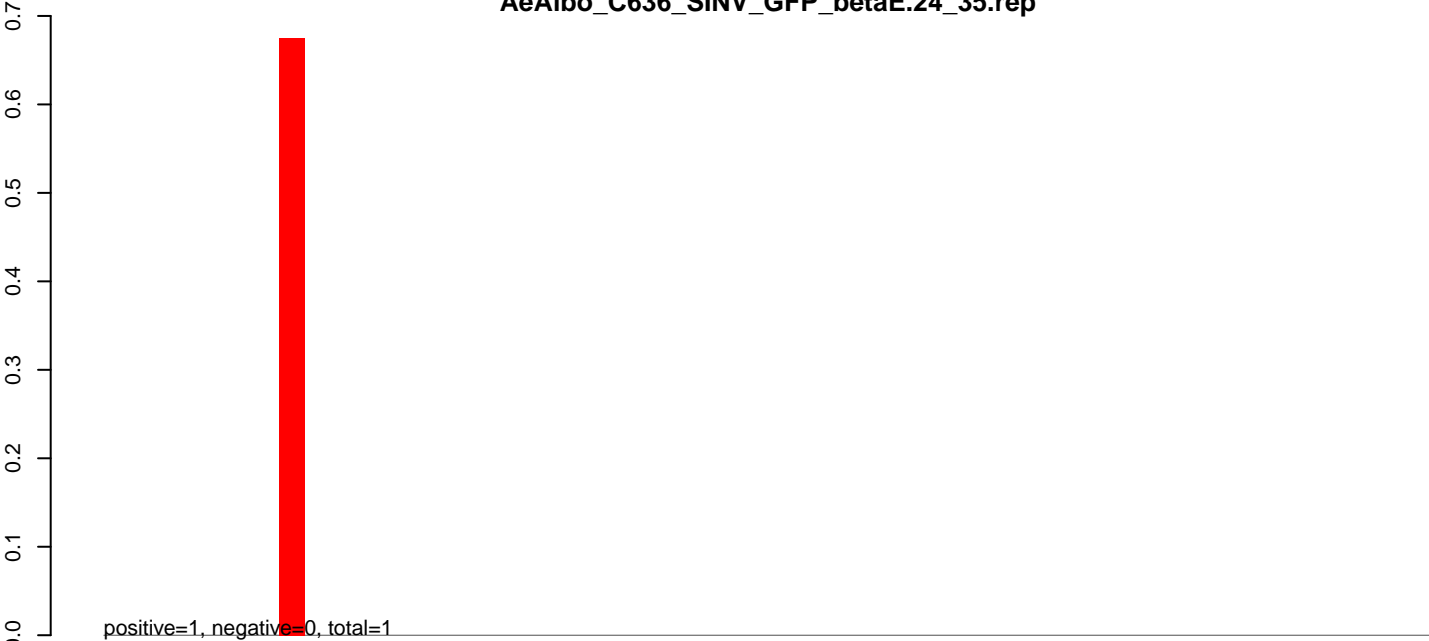
AeAlbo_C636_SINV_GFP_betaE.rep



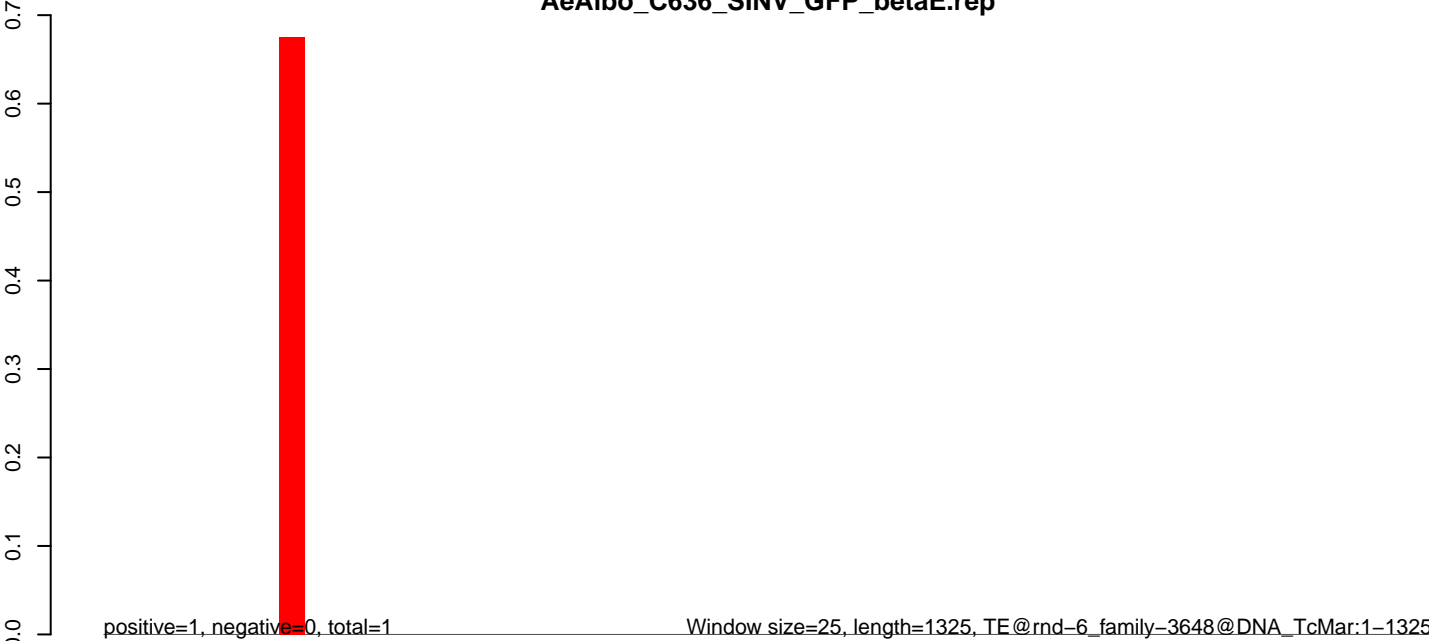
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



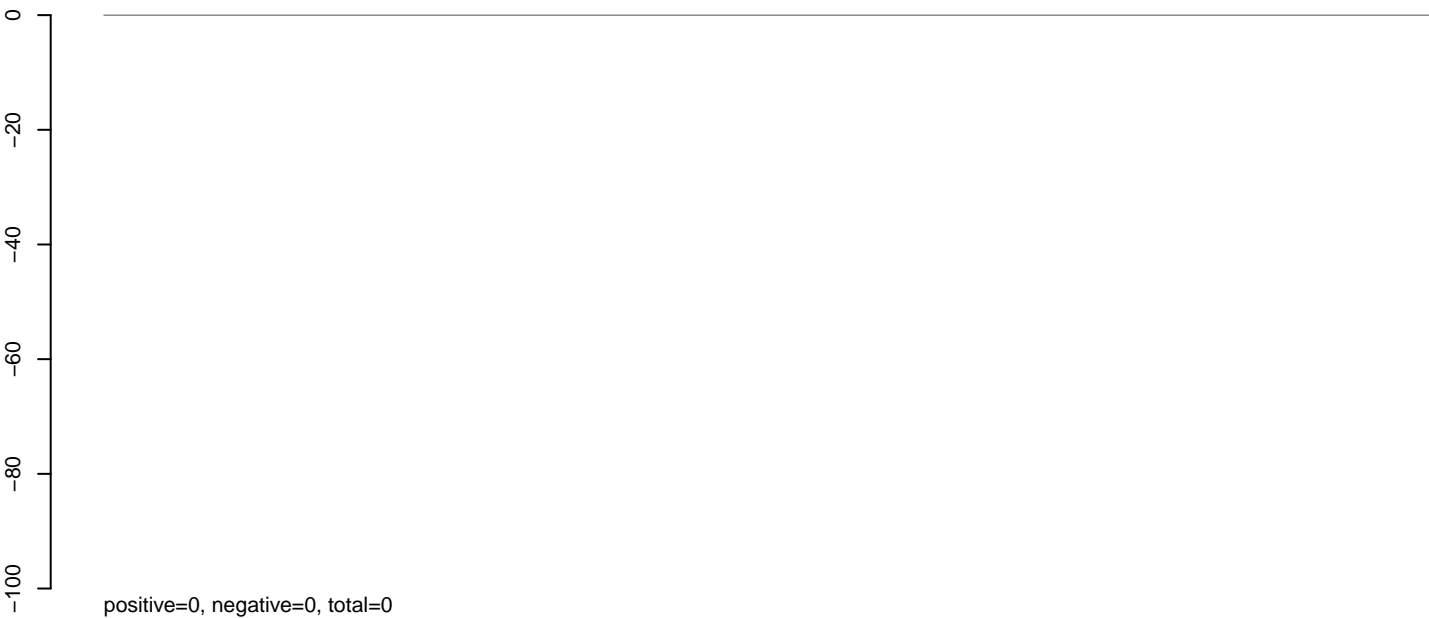
Window size=25, length=1325, TE@rnd-6_family-3648@DNA_TcMar:1-1325

0 200 400 600 800 1000 1200 1400

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



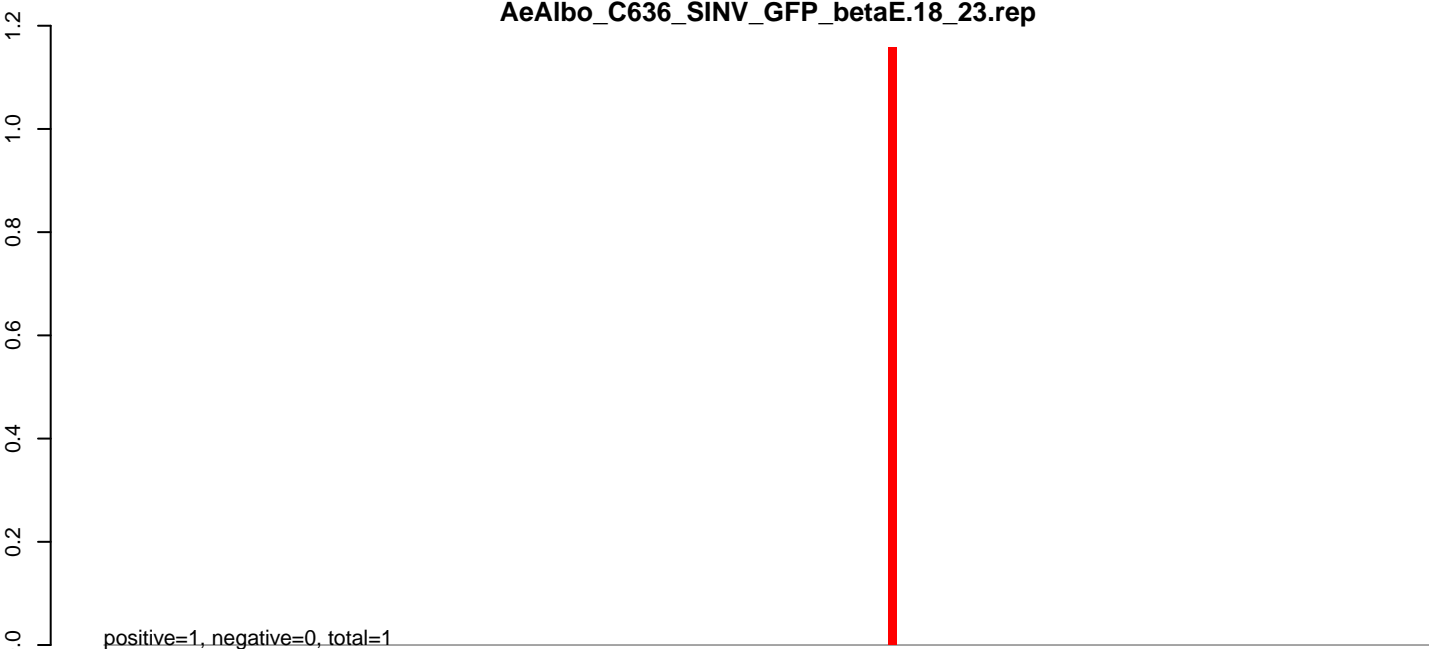
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



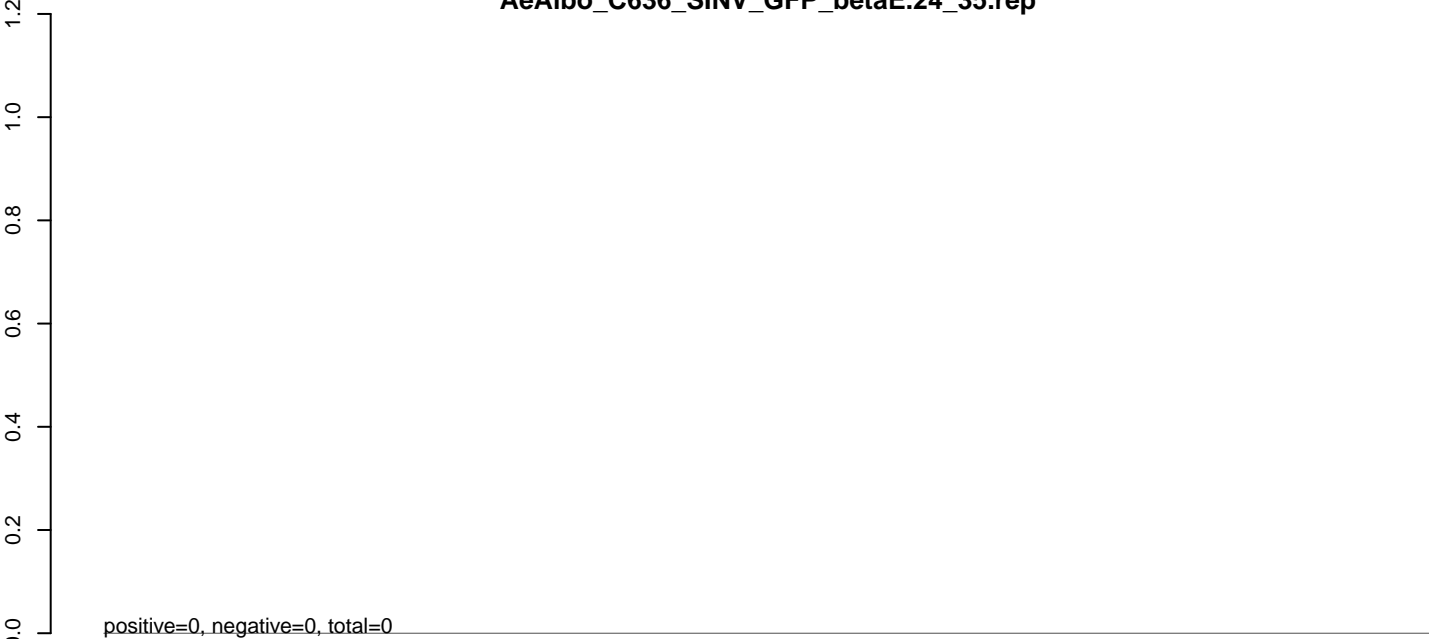
AeAlbo_C636_SINV_GFP_betaE.rep



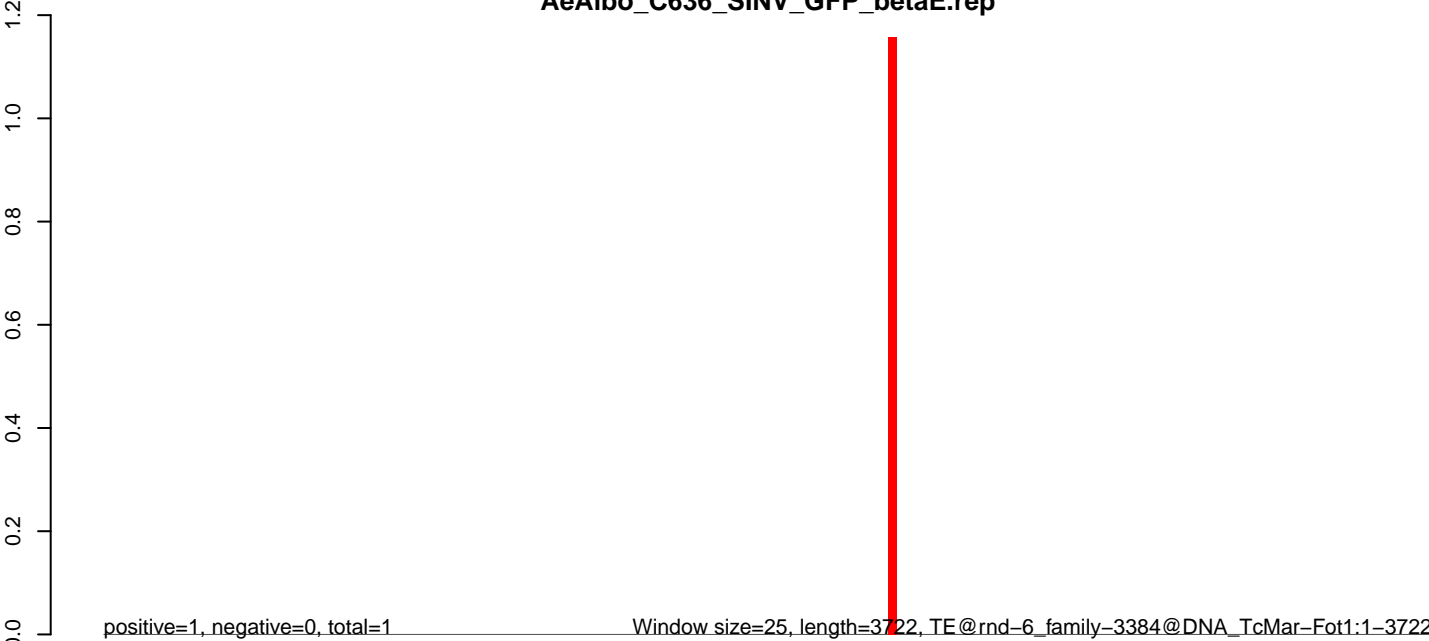
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



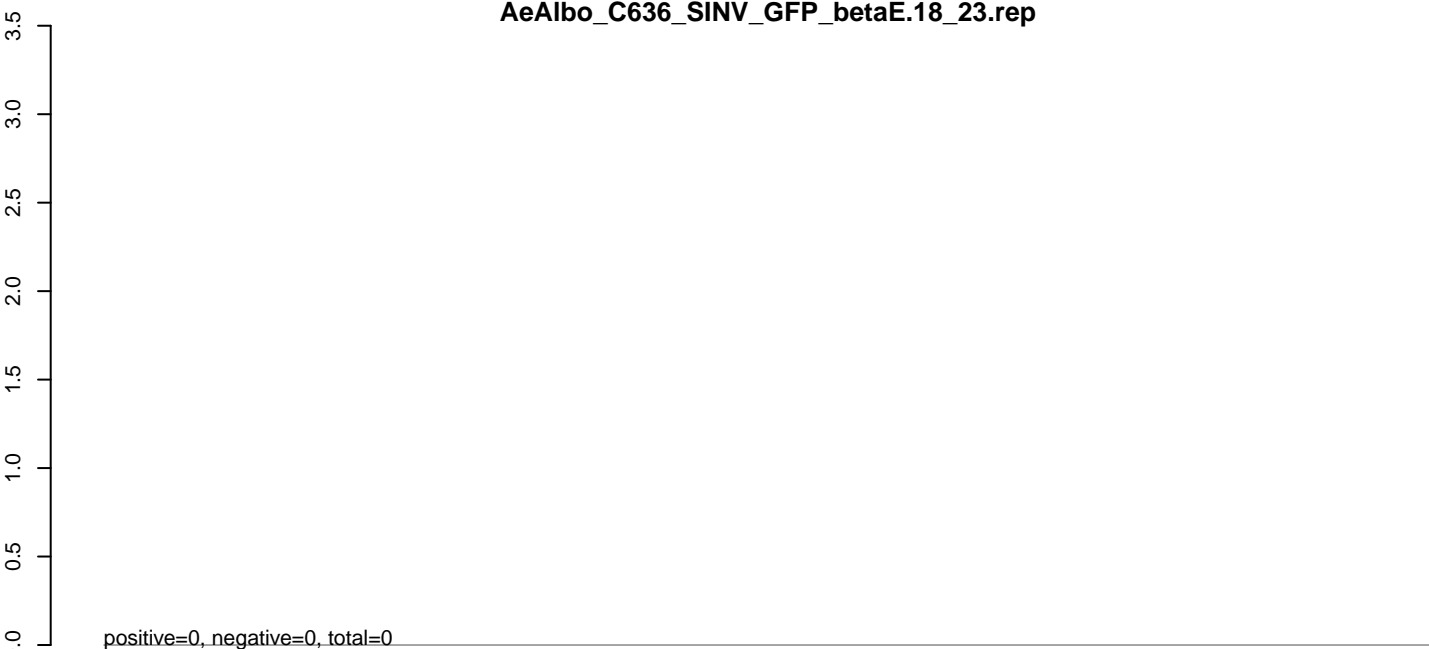
AeAlbo_C636_SINV_GFP_betaE.rep



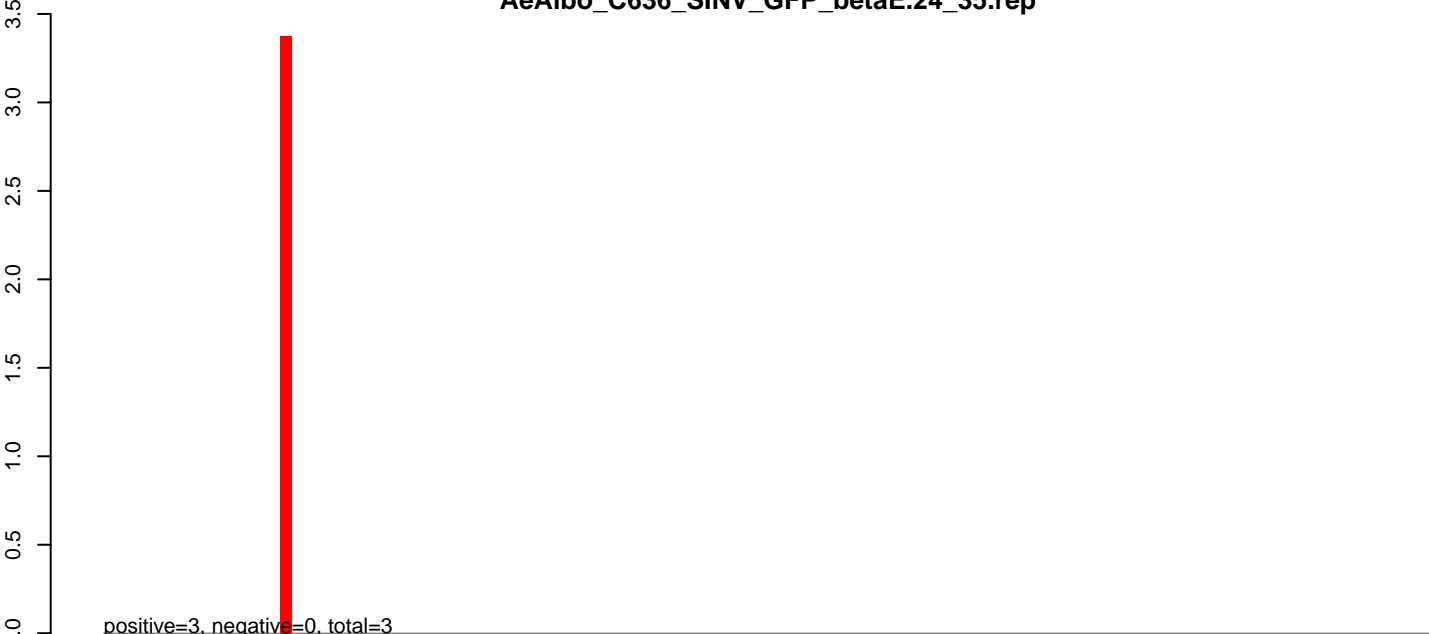
Window size=25, length=3722, TE@rnd-6_family-3384@DNA_TcMar-Fot1:1-3722

0 1000 2000 3000

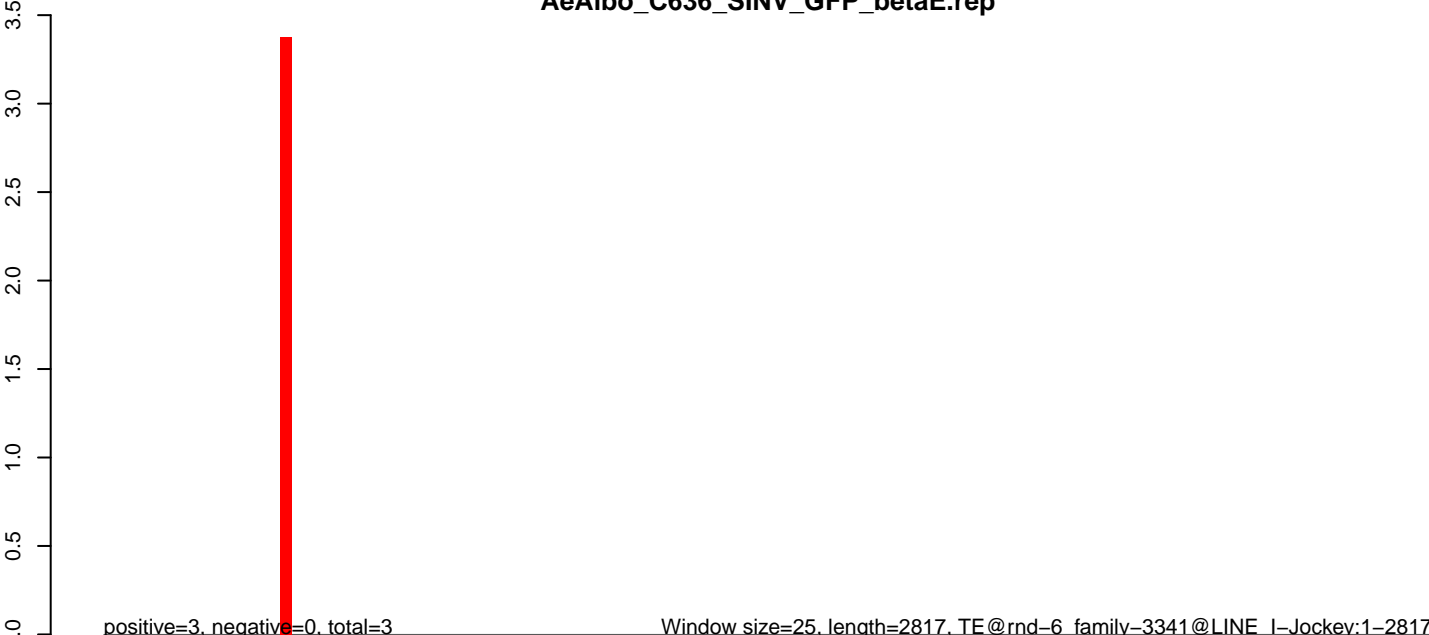
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



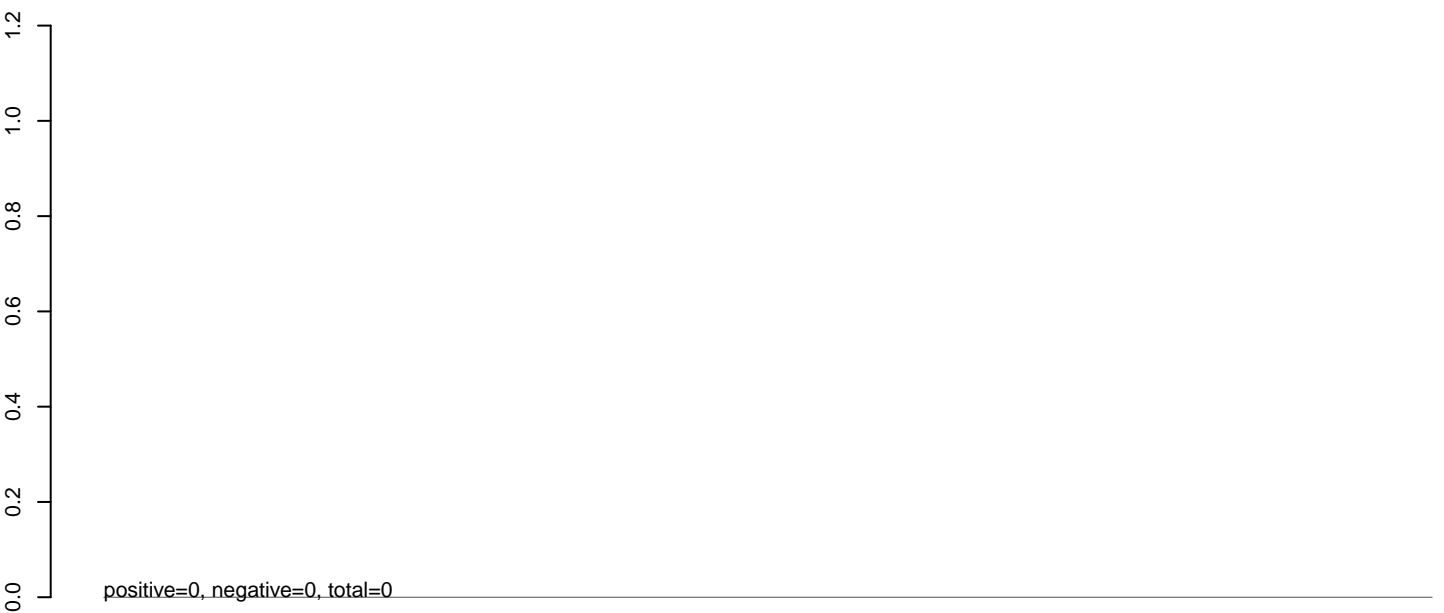
AeAlbo_C636_SINV_GFP_betaE.rep



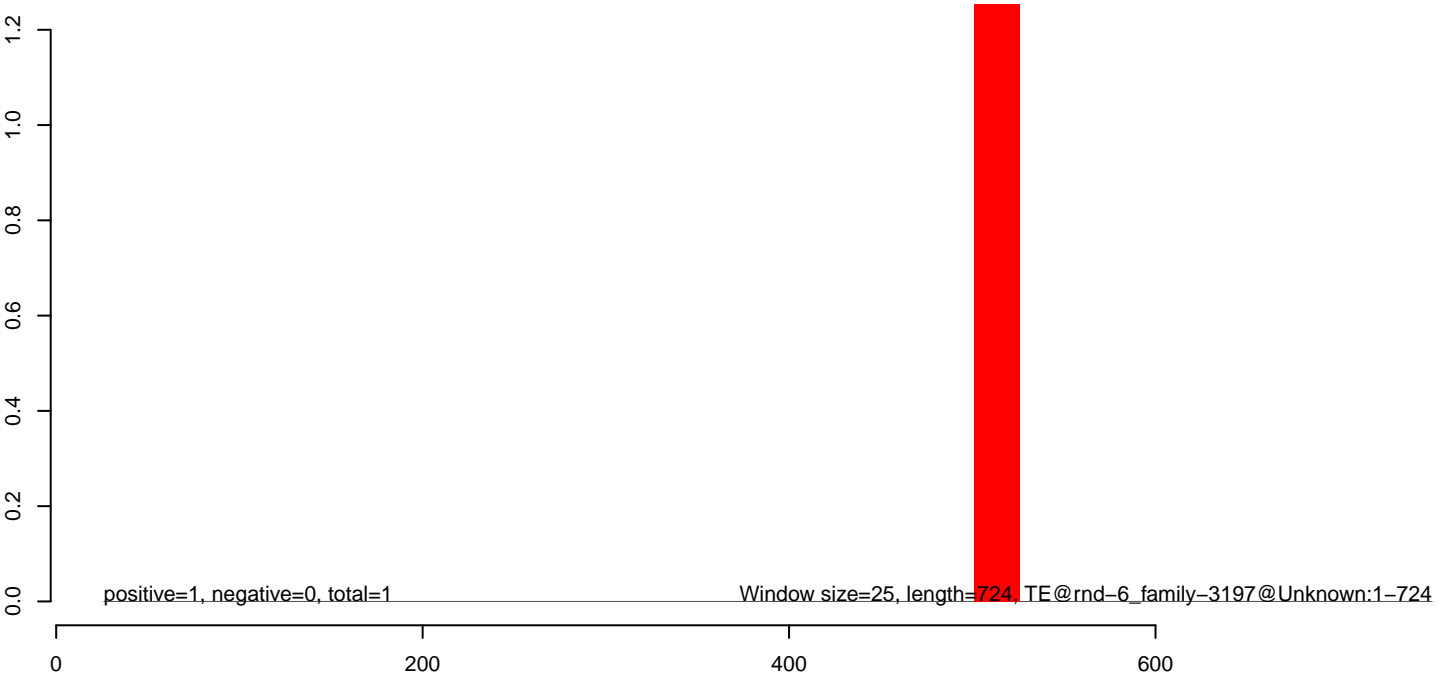
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



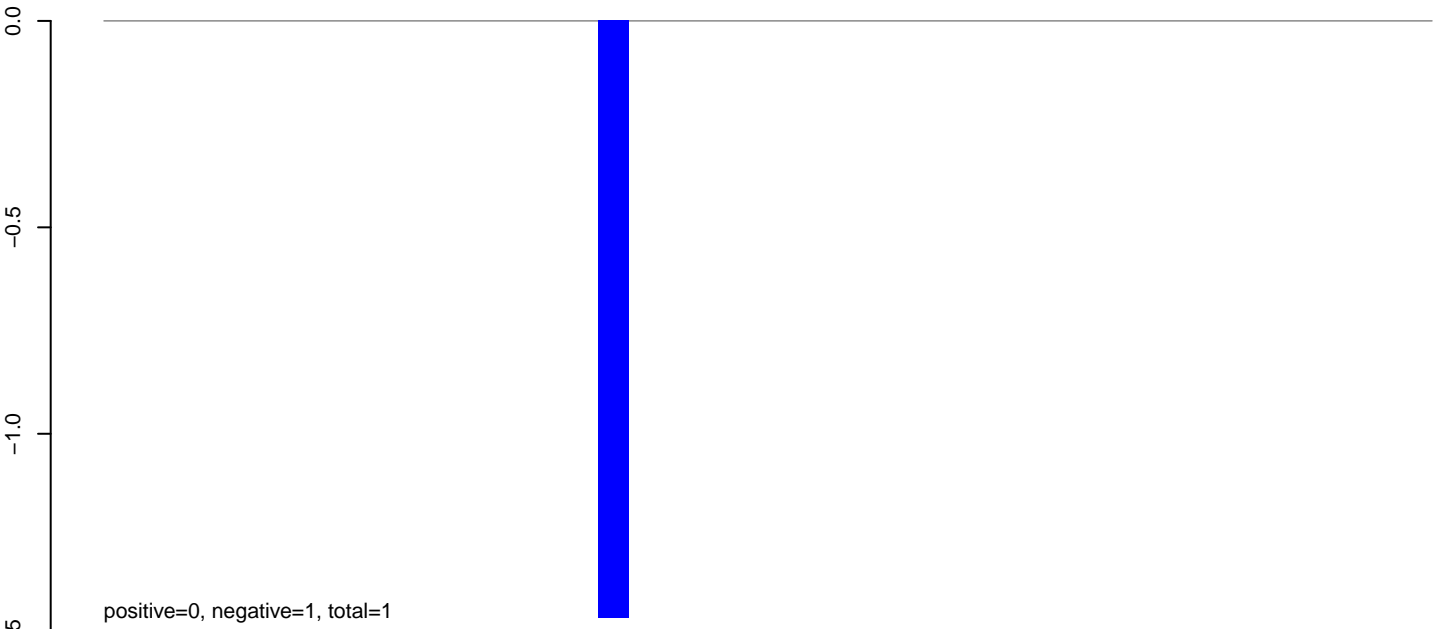
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



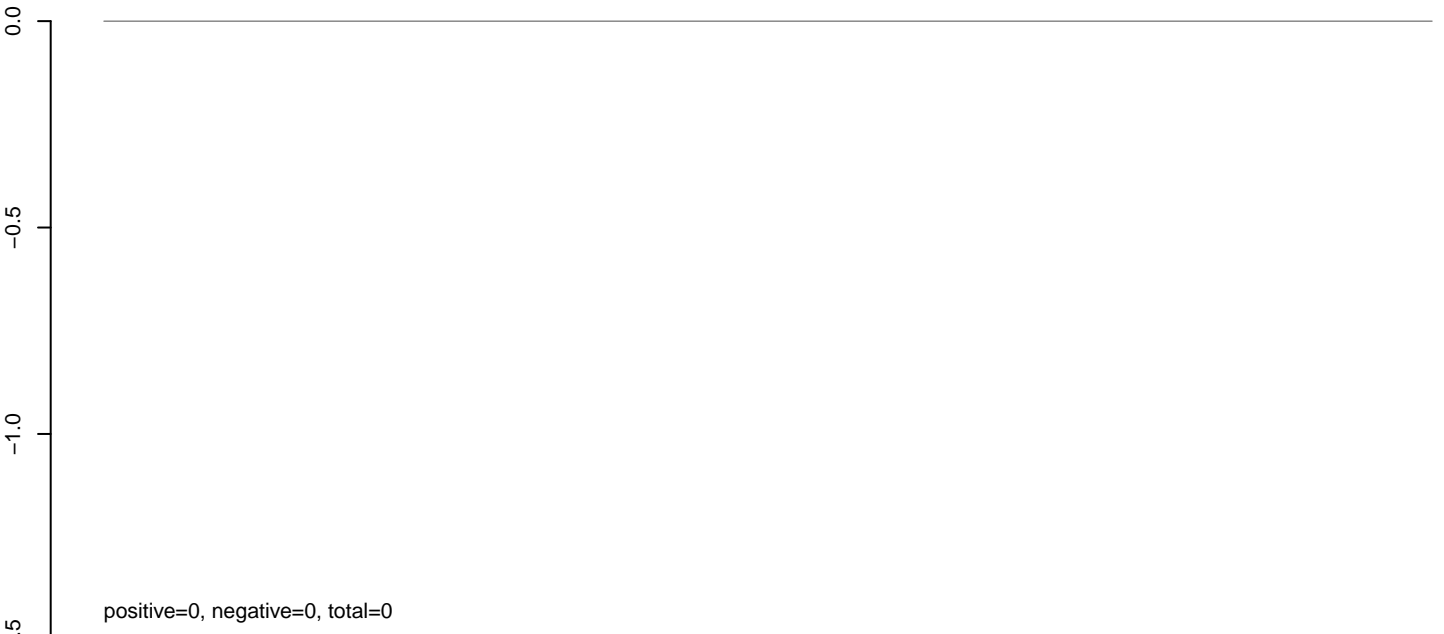
AeAlbo_C636_SINV_GFP_betaE.rep



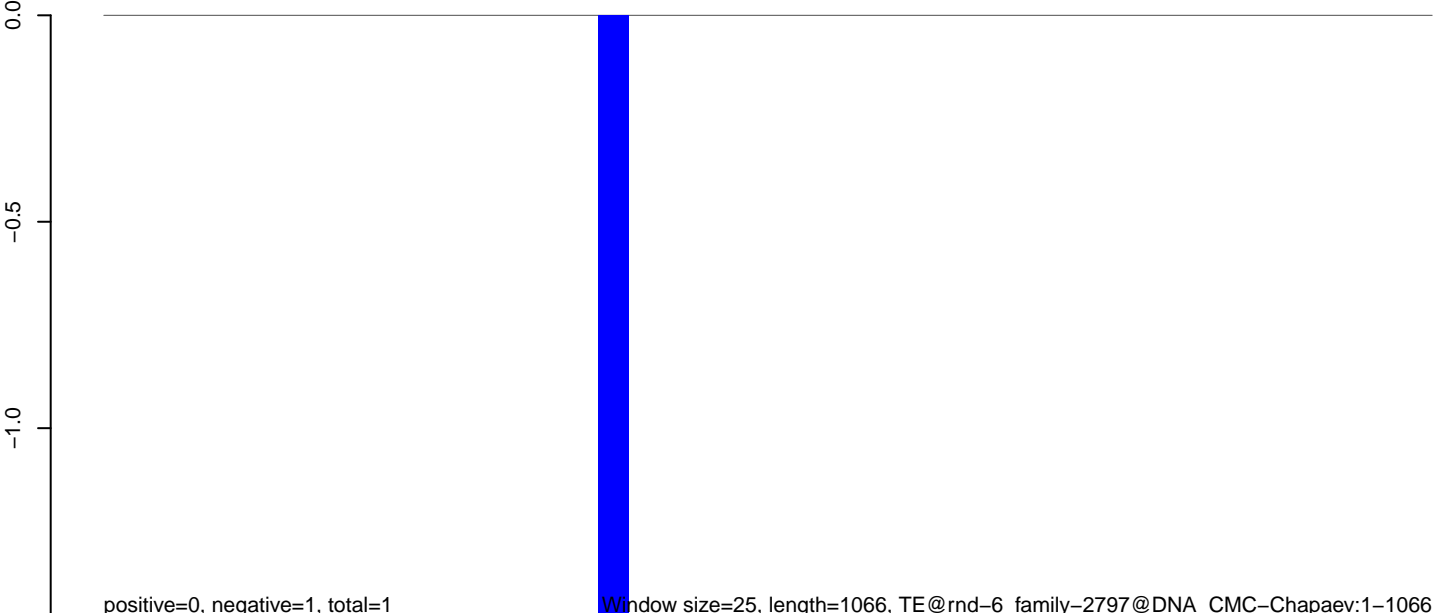
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



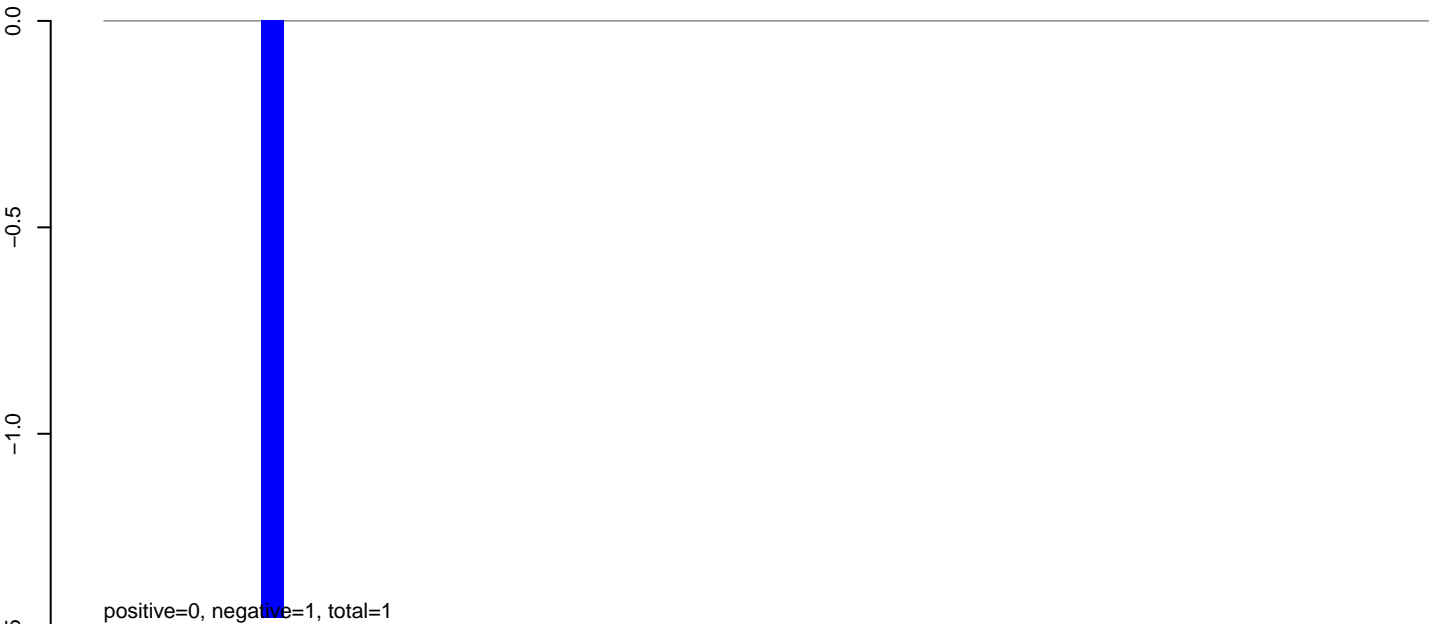
AeAlbo_C636_SINV_GFP_betaE.rep



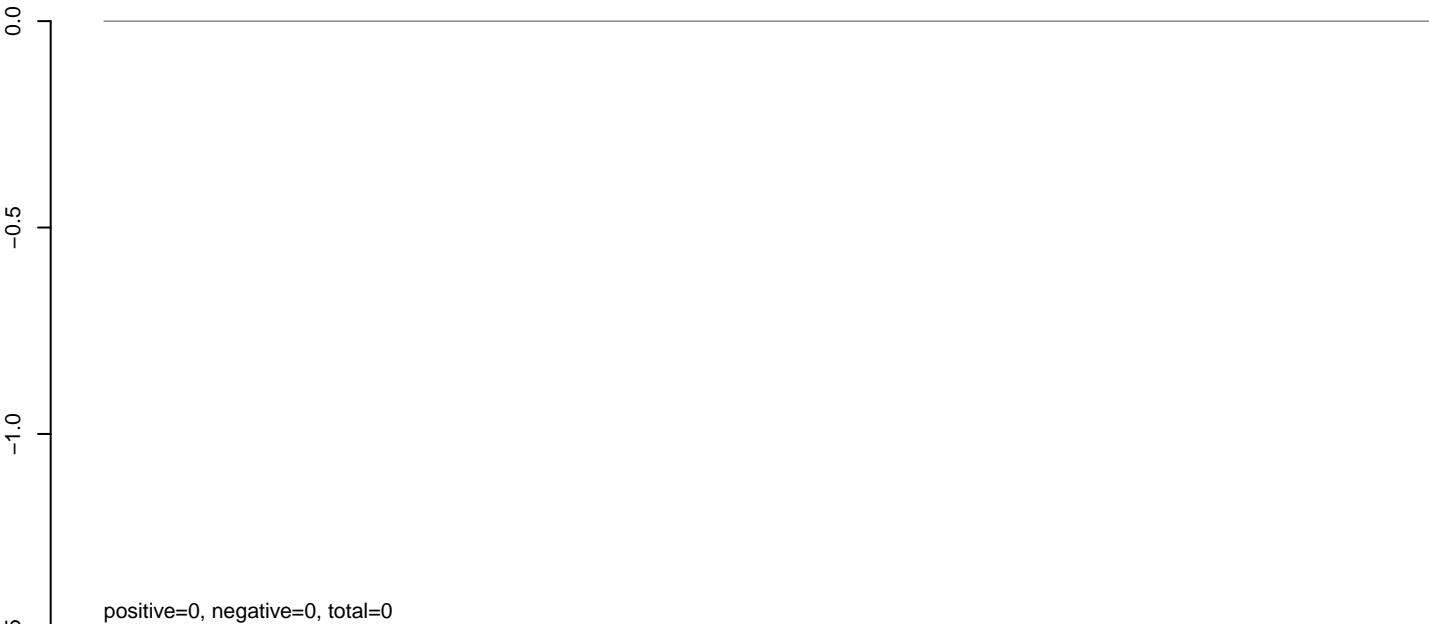
Window size=25, length=1066, TE@rnd-6_family-2797@DNA_CMC-Chapaev:1-1066

0 200 400 600 800 1000

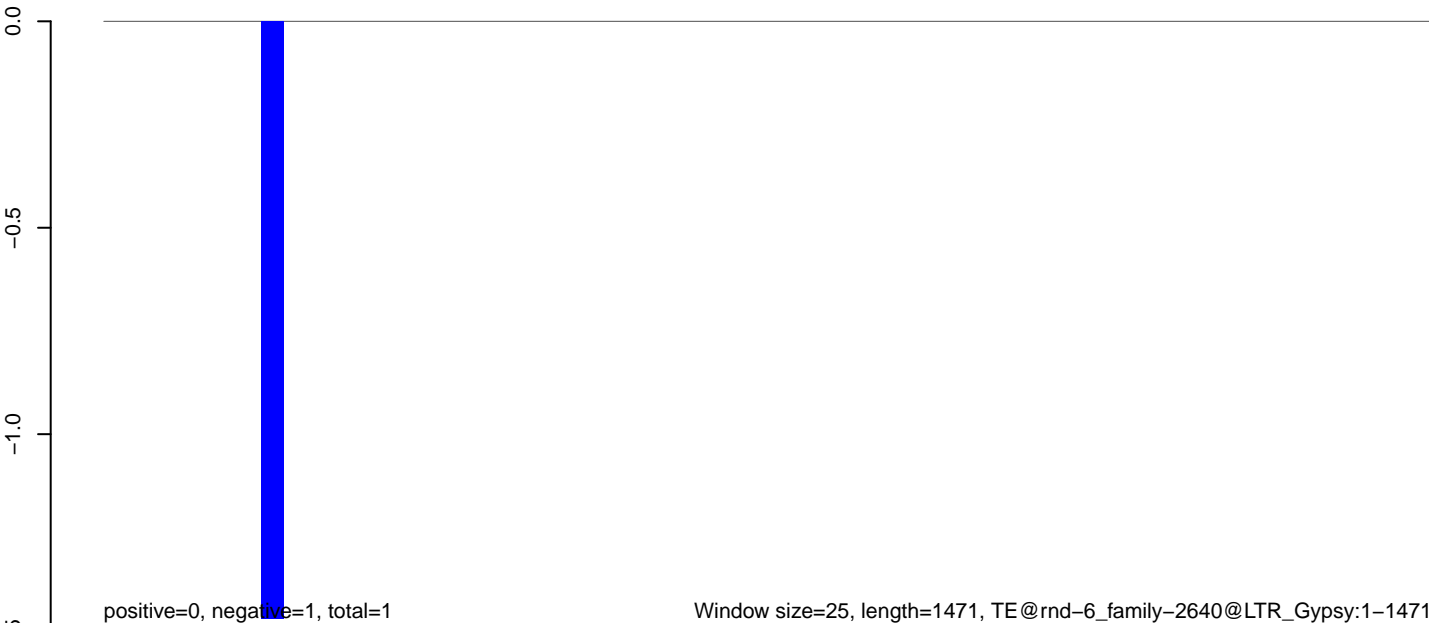
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



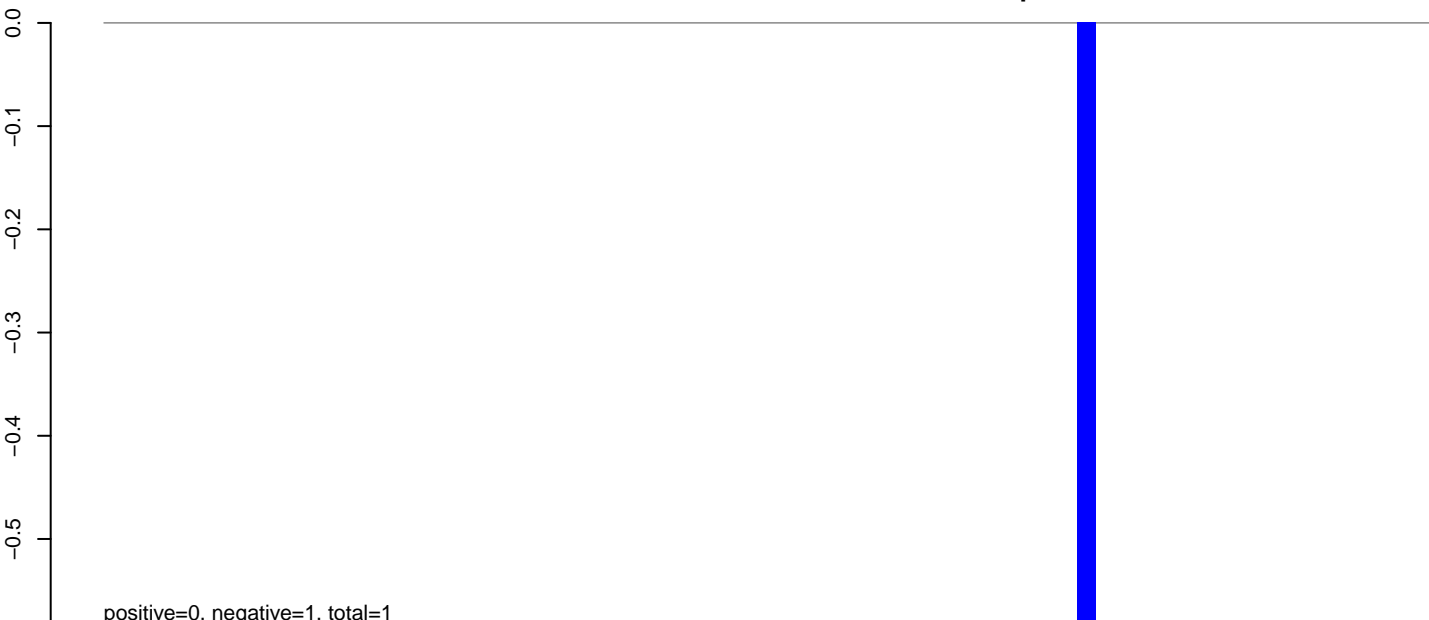
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

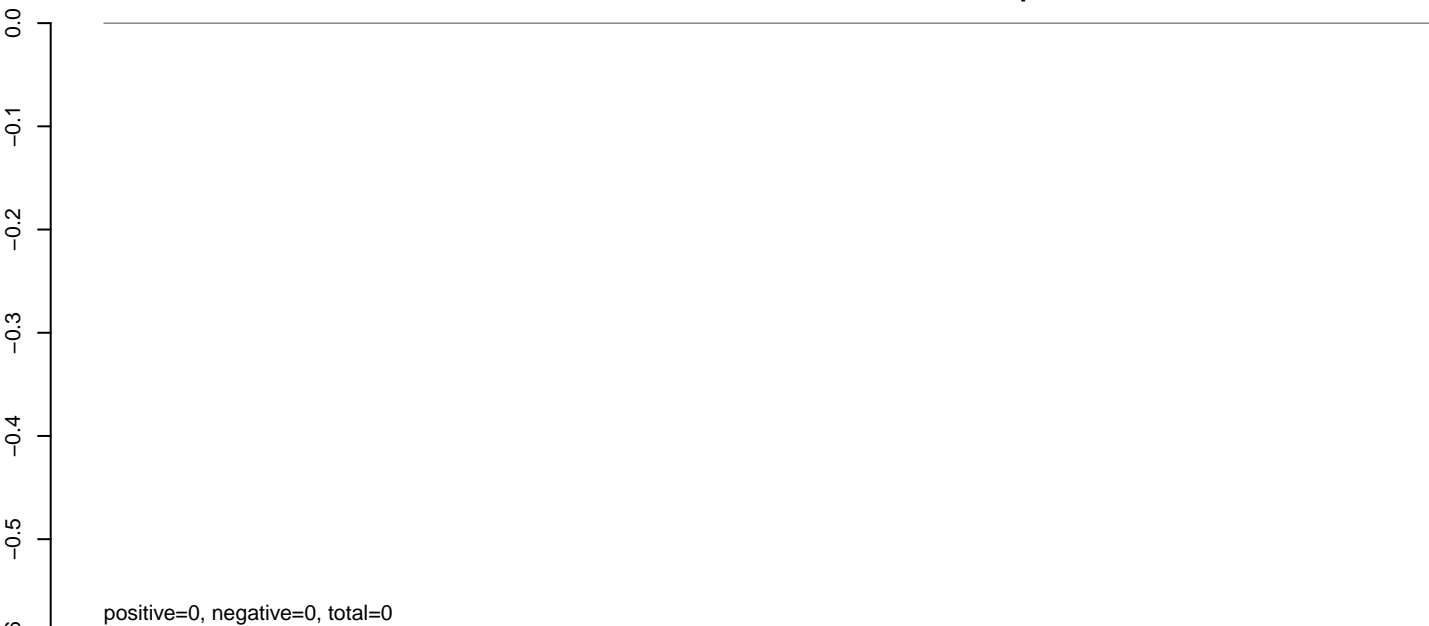


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



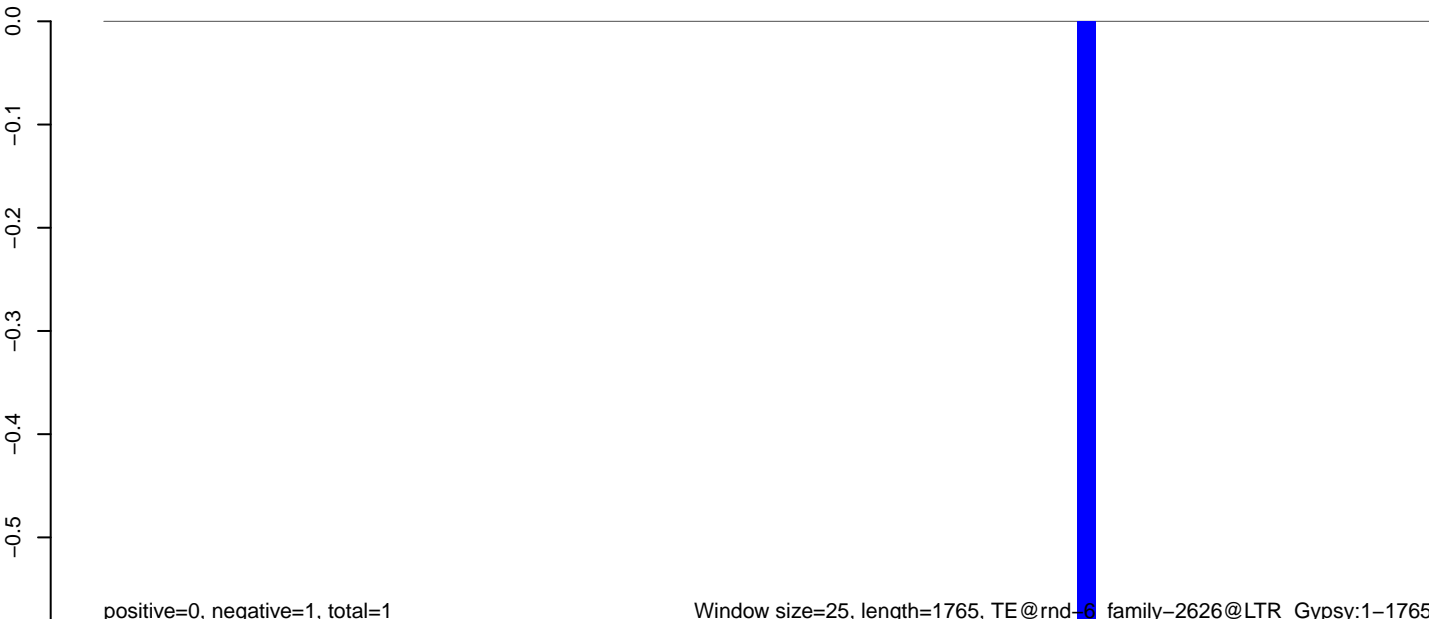
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

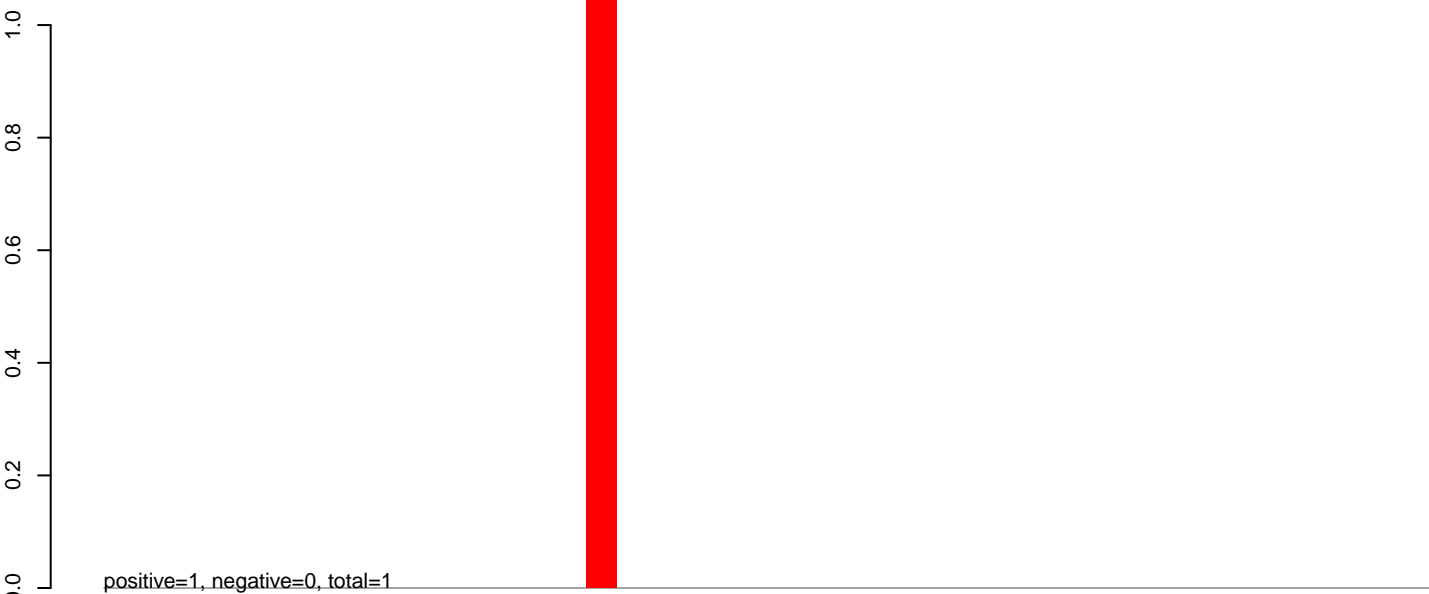


positive=0, negative=1, total=1

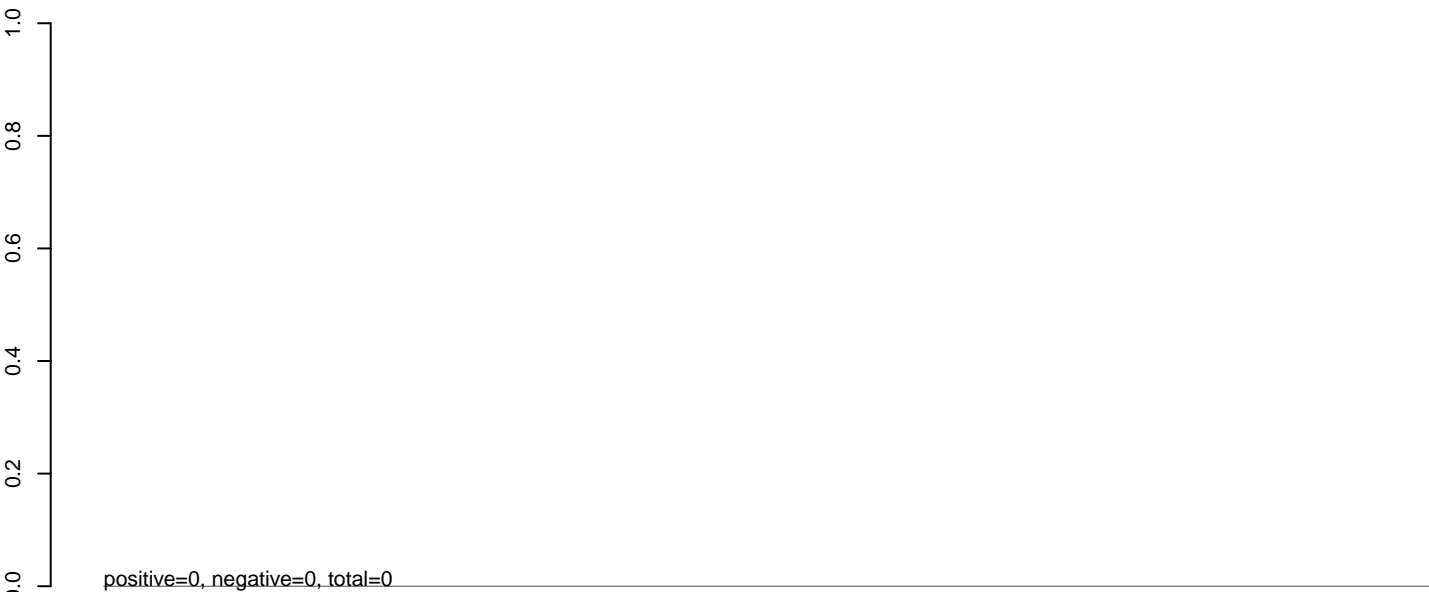
Window size=25, length=1765, TE@rnd-6_family-2626@LTR_Gypsy:1-1765

0 500 1000 1500

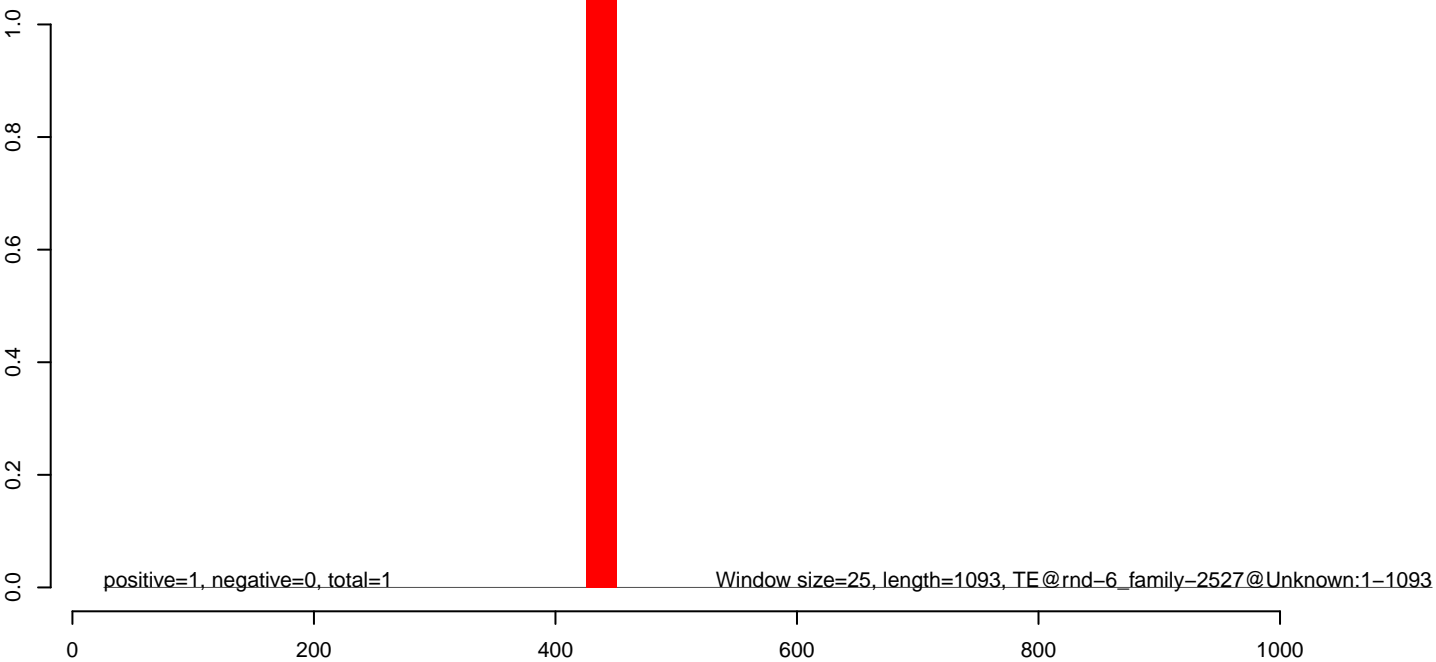
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0
-20
-40
-60
-80
-100
-120
-140

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0
-20
-40
-60
-80
-100
-120
-140

positive=0, negative=141, total=141

AeAlbo_C636_SINV_GFP_betaE.rep

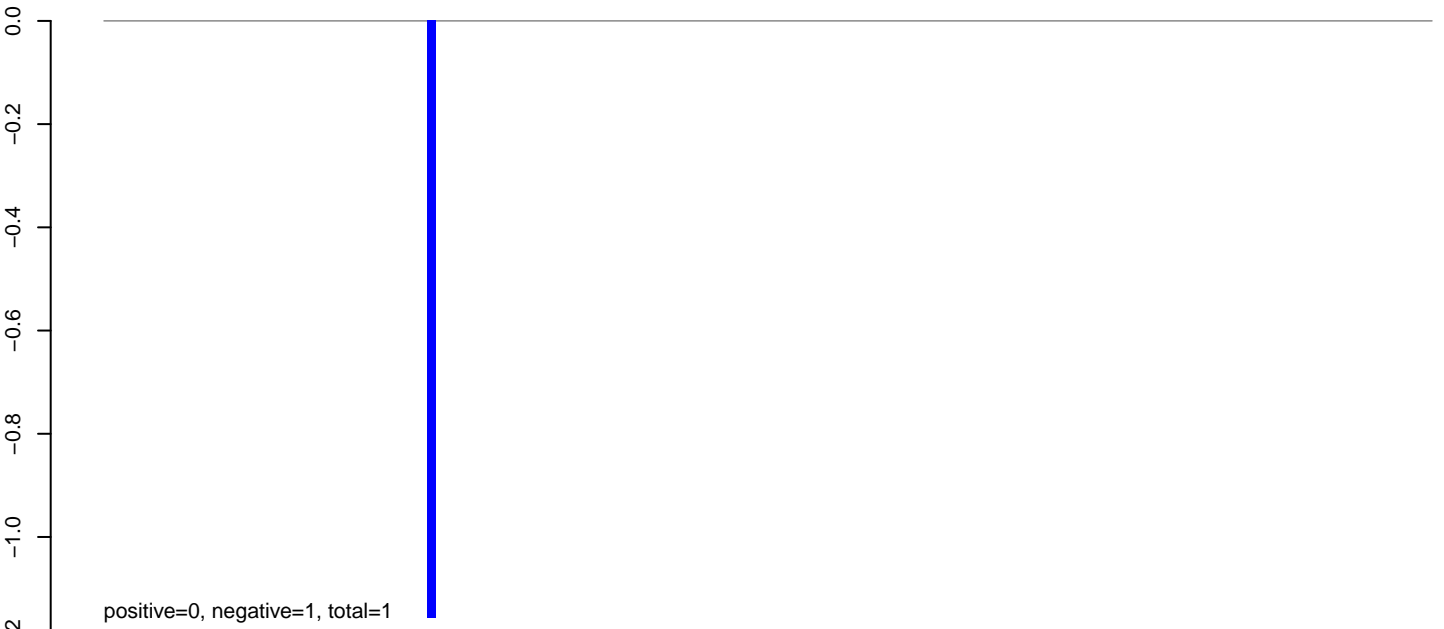
0
-20
-40
-60
-80
-100
-120
-140

positive=0, negative=141, total=141

Window size=25, length=2316, TE@rnd-6_family-2446@LTR_Pao:1-2316

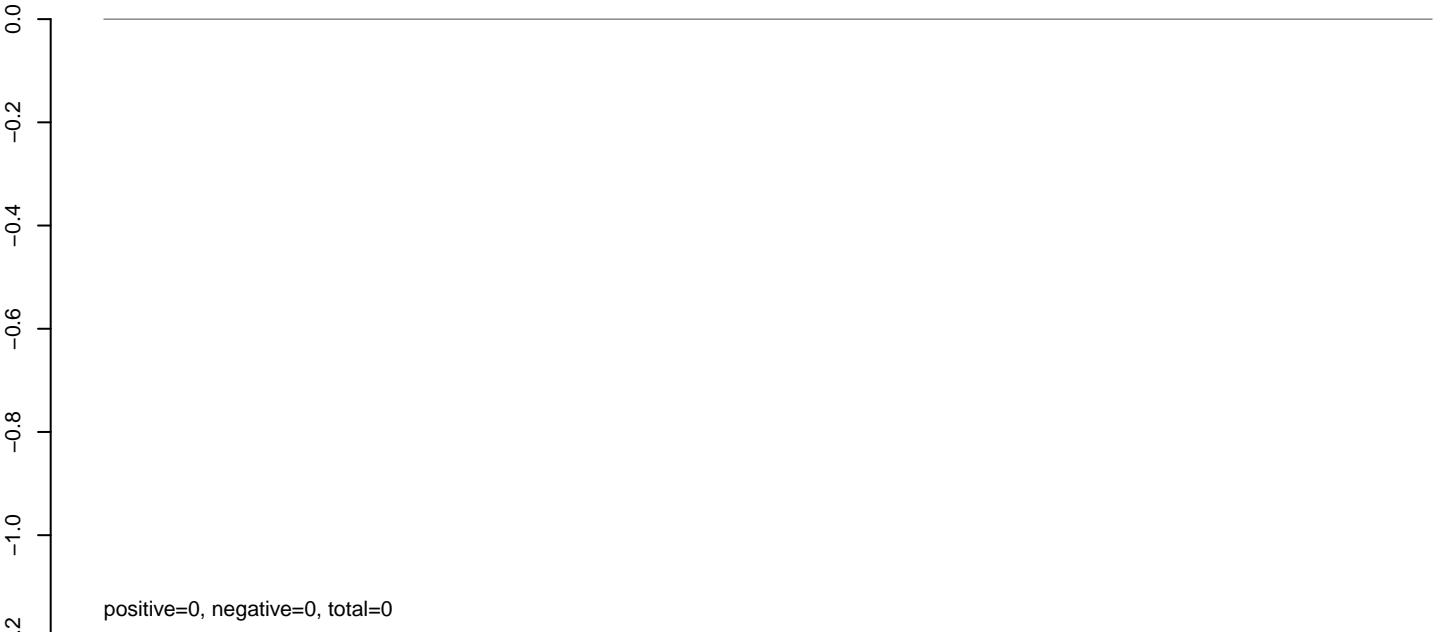
0 500 1000 1500 2000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



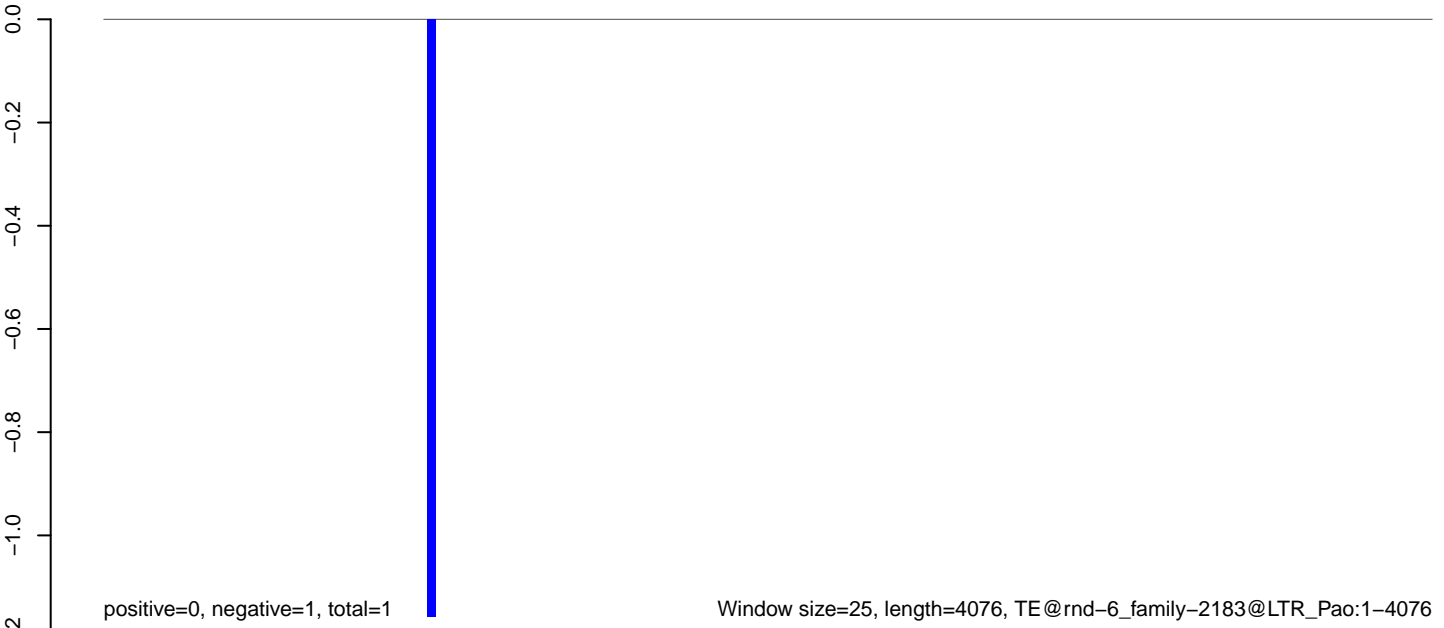
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

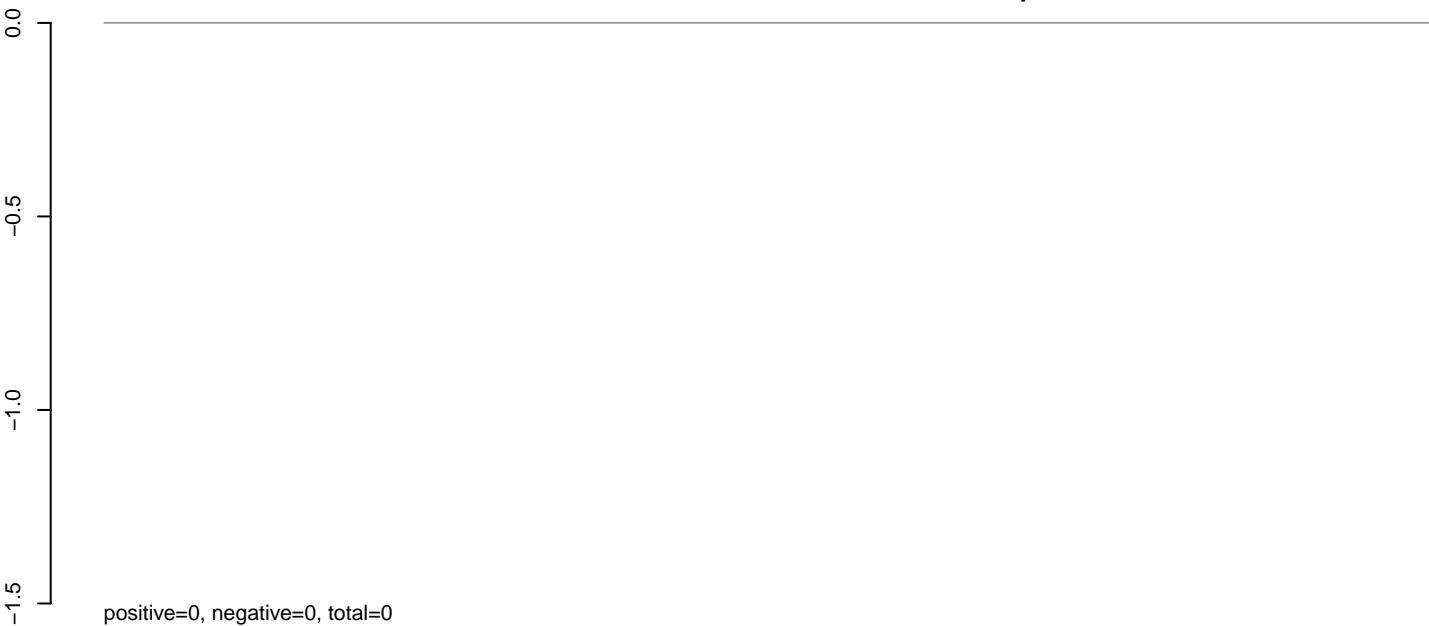


positive=0, negative=1, total=1

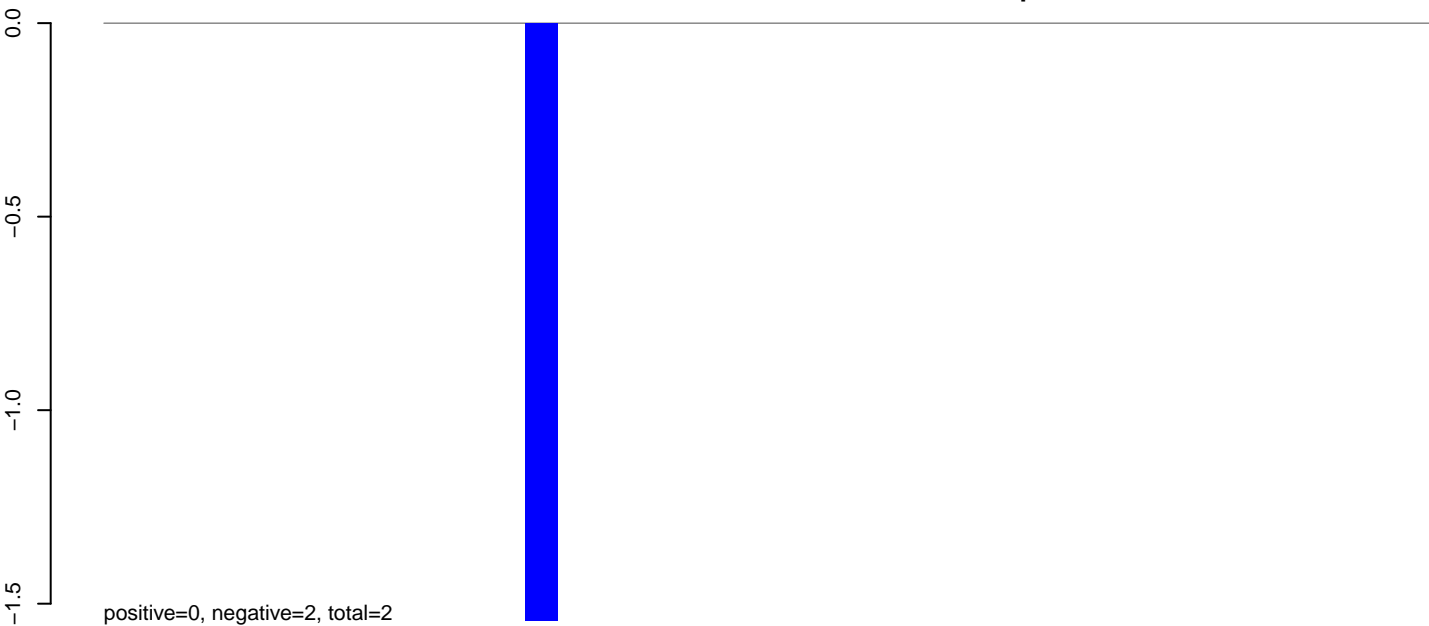
Window size=25, length=4076, TE@rnd-6_family-2183@LTR_Pao:1-4076

0 1000 2000 3000 4000

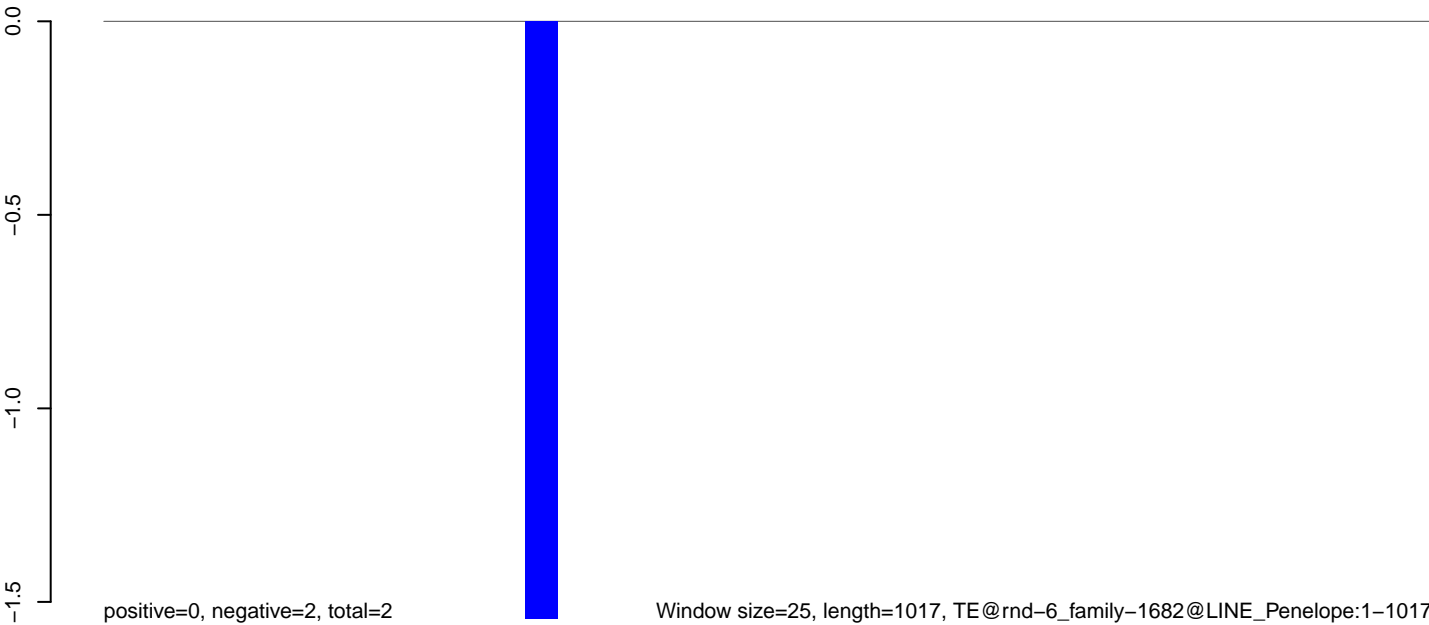
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



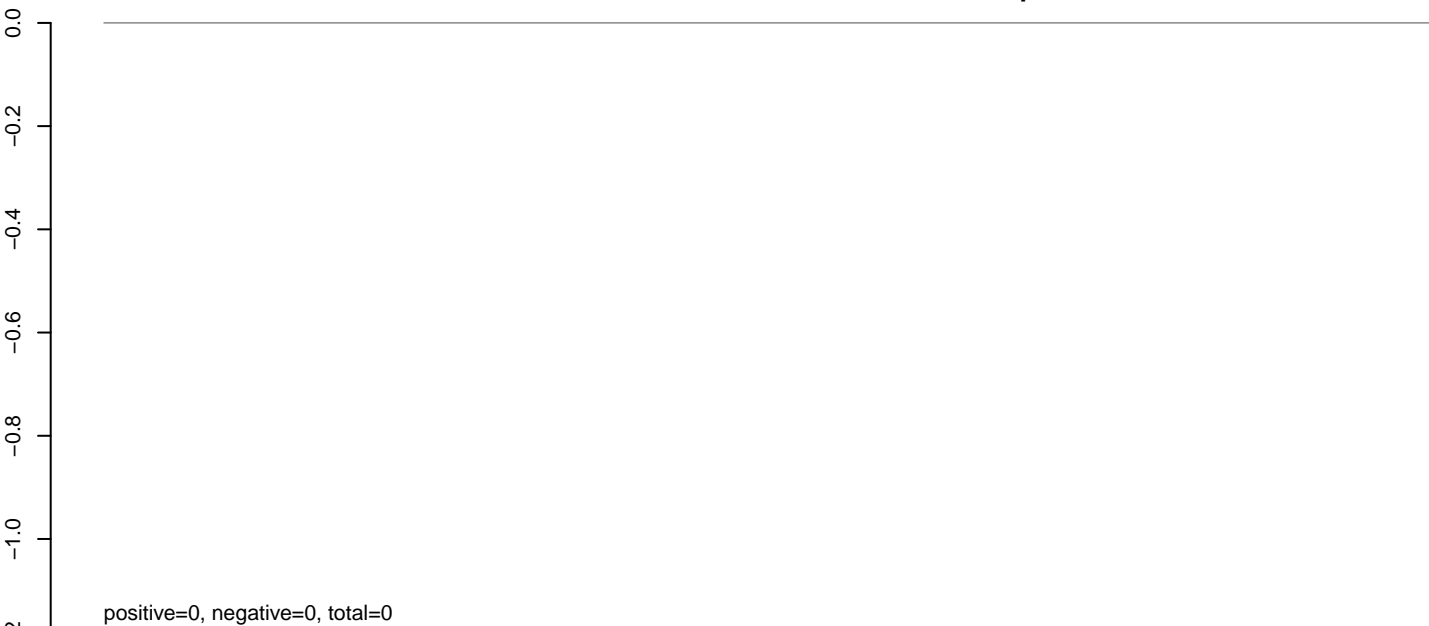
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



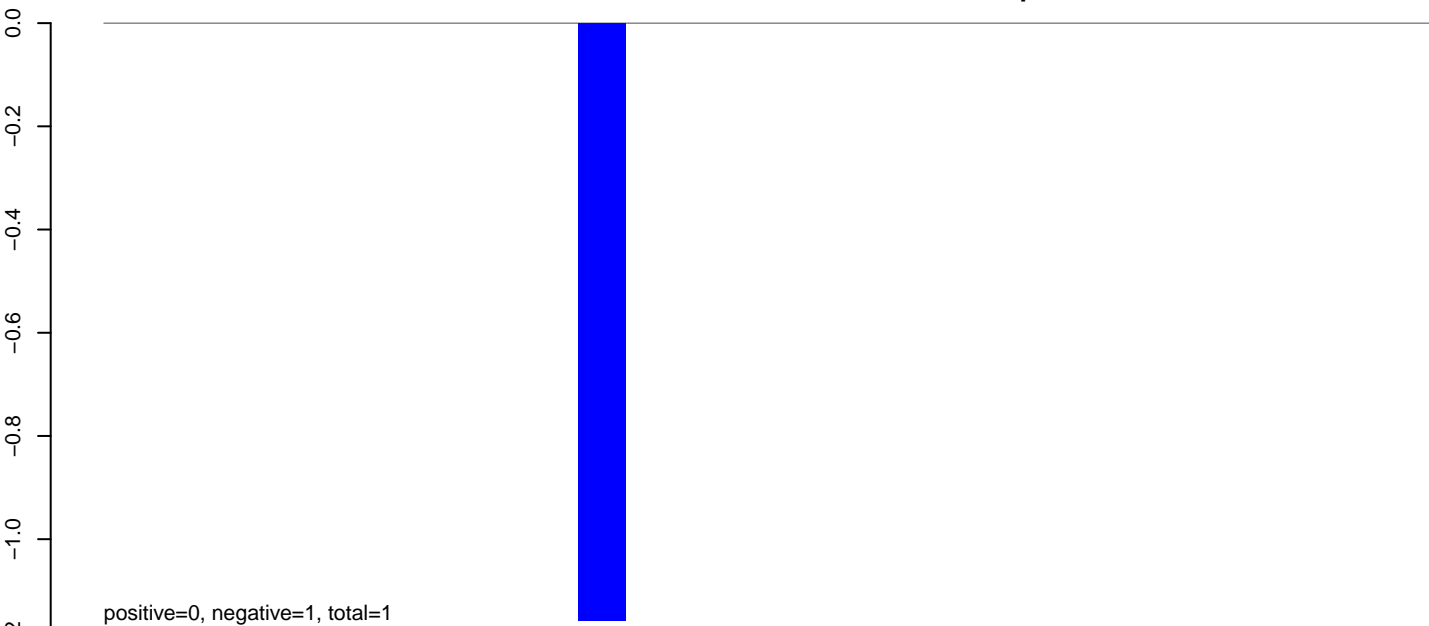
AeAlbo_C636_SINV_GFP_betaE.rep



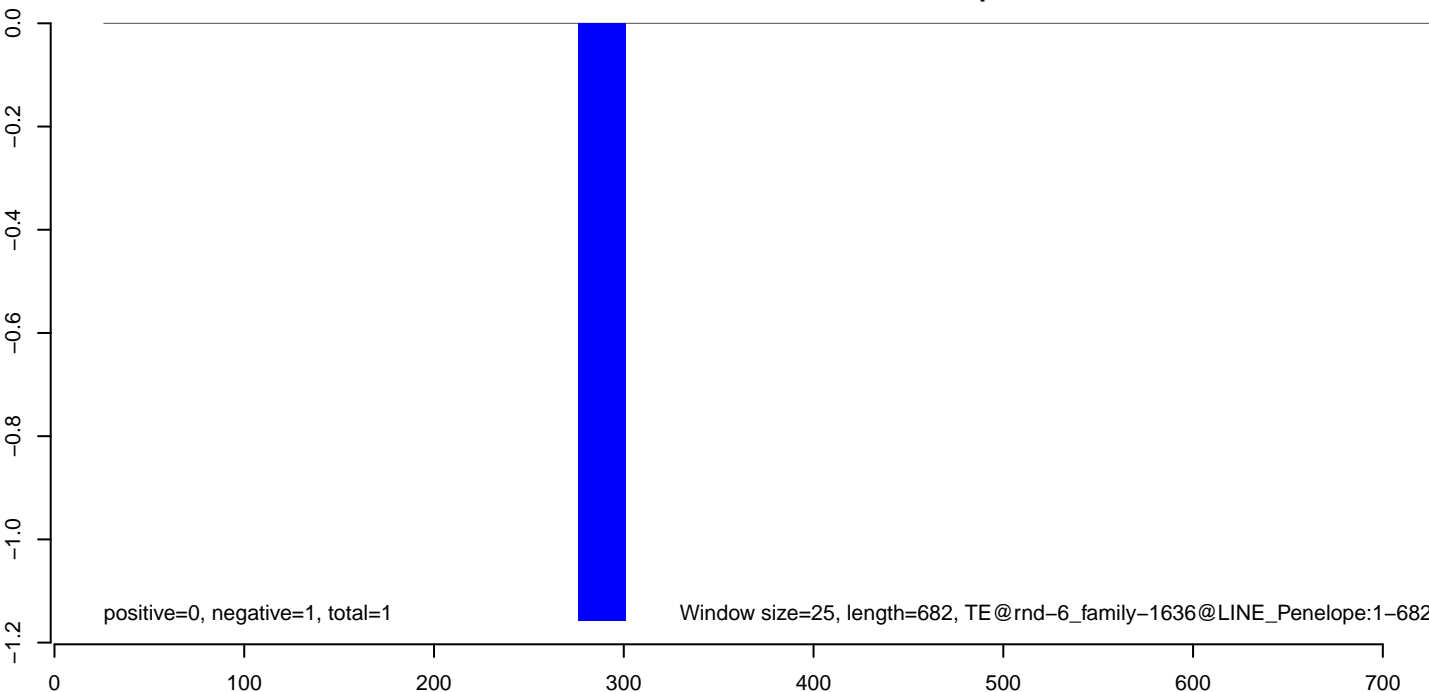
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



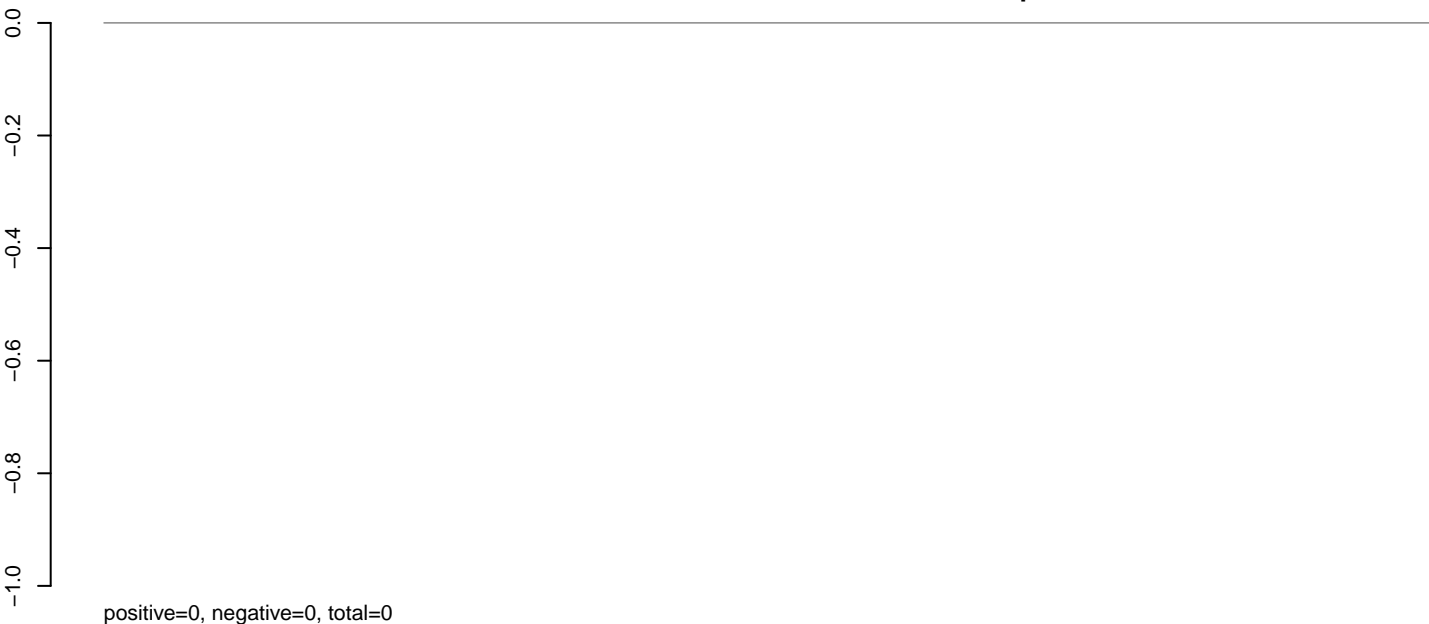
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

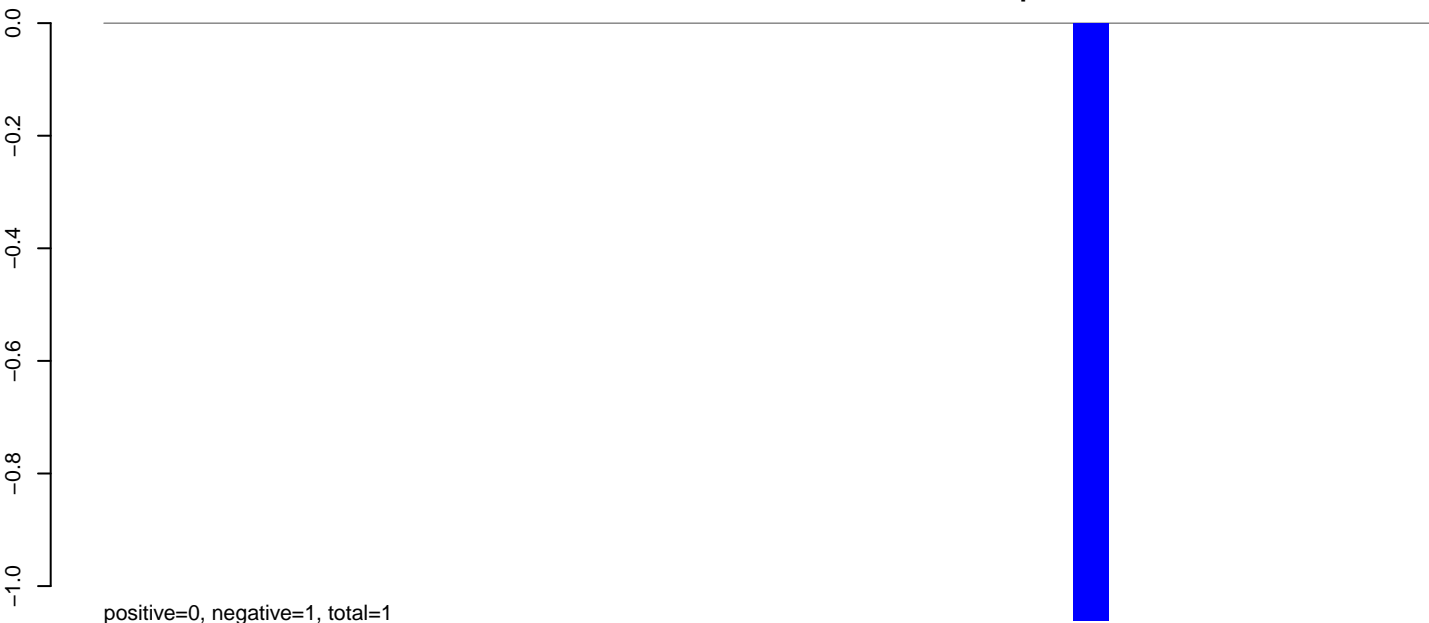


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



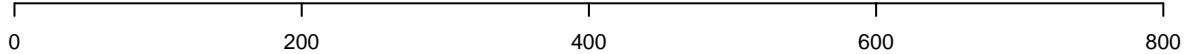
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

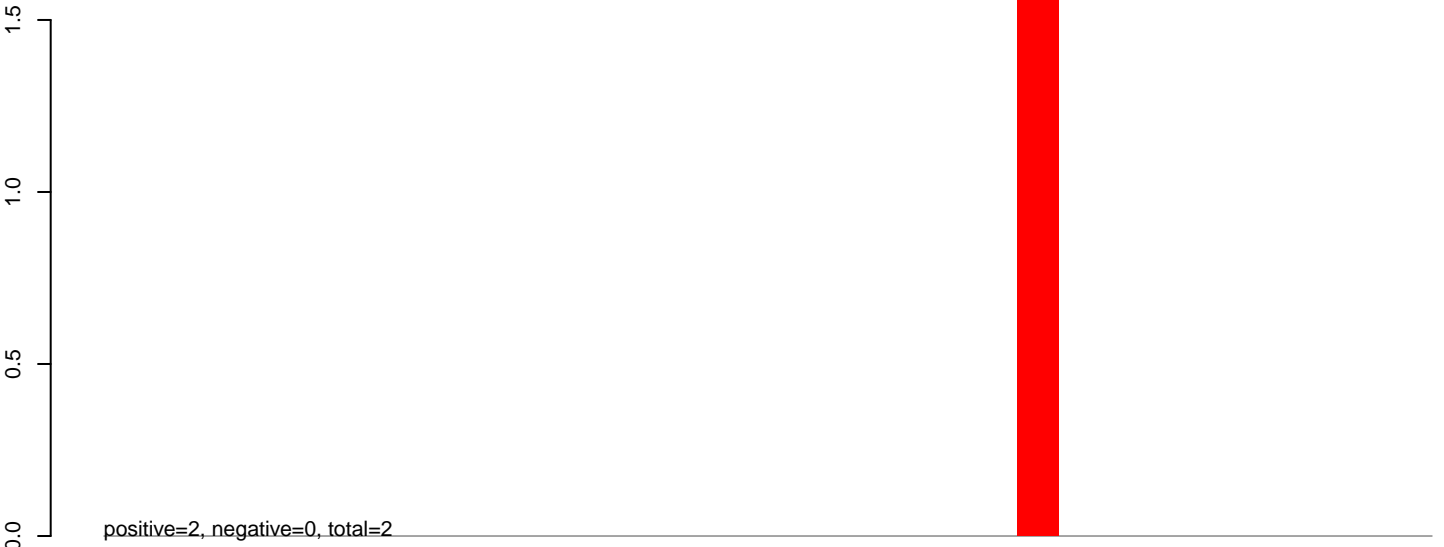


positive=0, negative=1, total=1

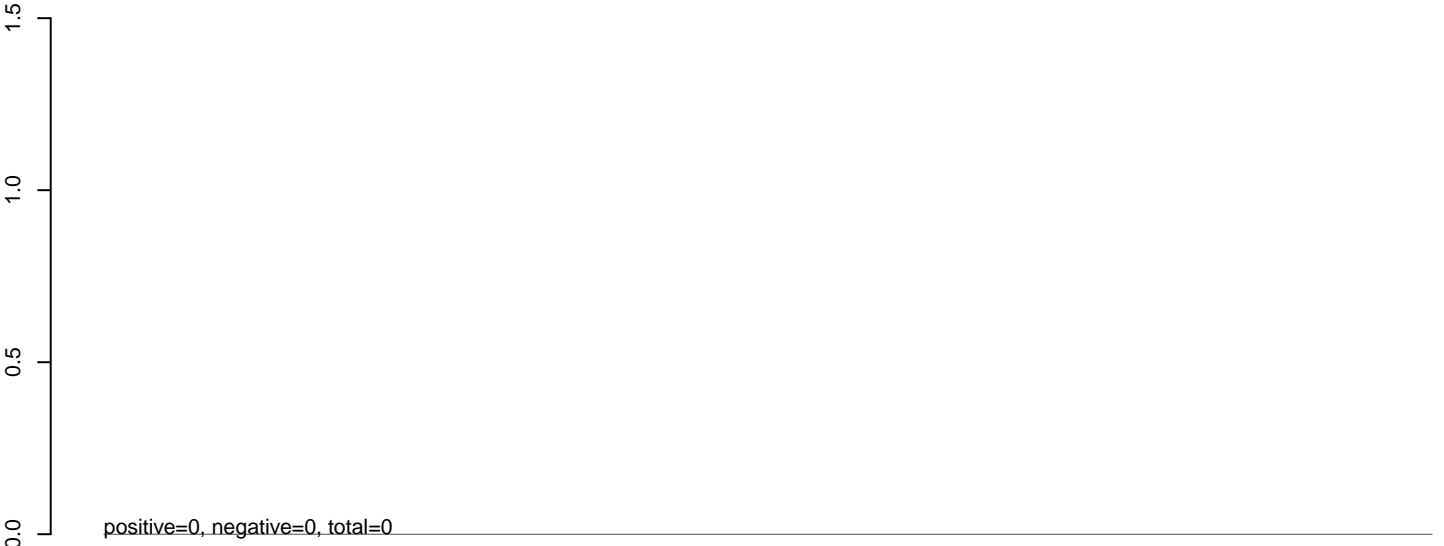
Window size=25, length=907, TE@rnd-6_family-1605@LTR_Gypsy:1-907



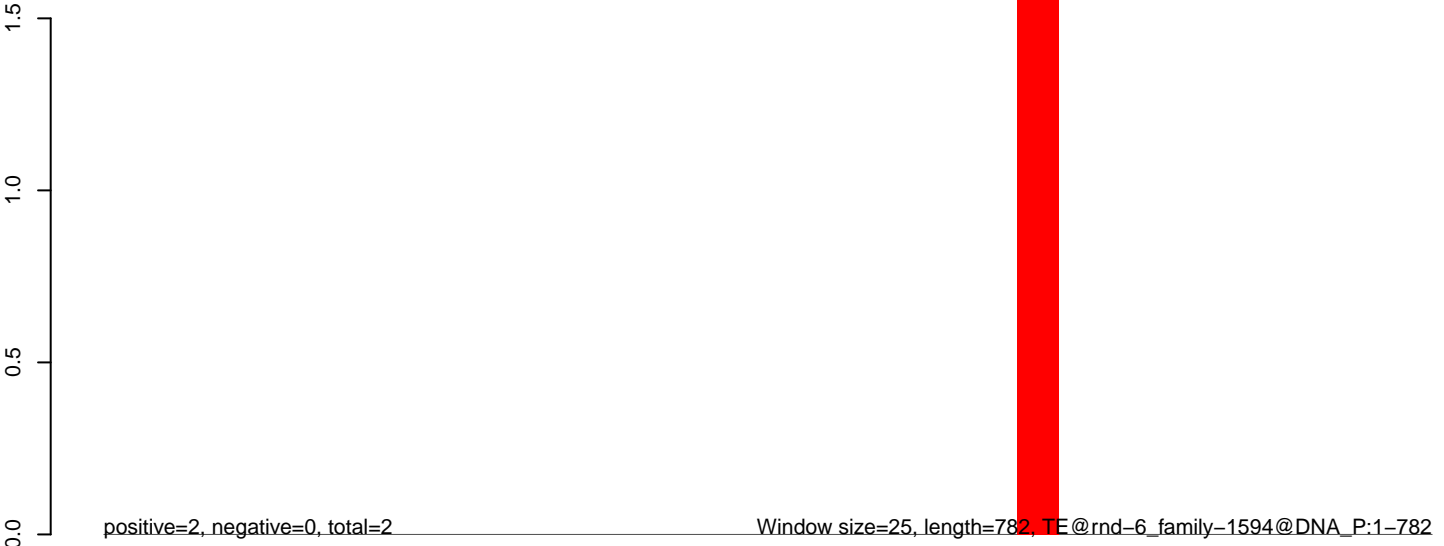
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



0 200 400 600 800

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0.0
-0.2
-0.4
-0.6
-0.8

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0.0
-0.2
-0.4
-0.6
-0.8

positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

0.0
-0.2
-0.4
-0.6
-0.8

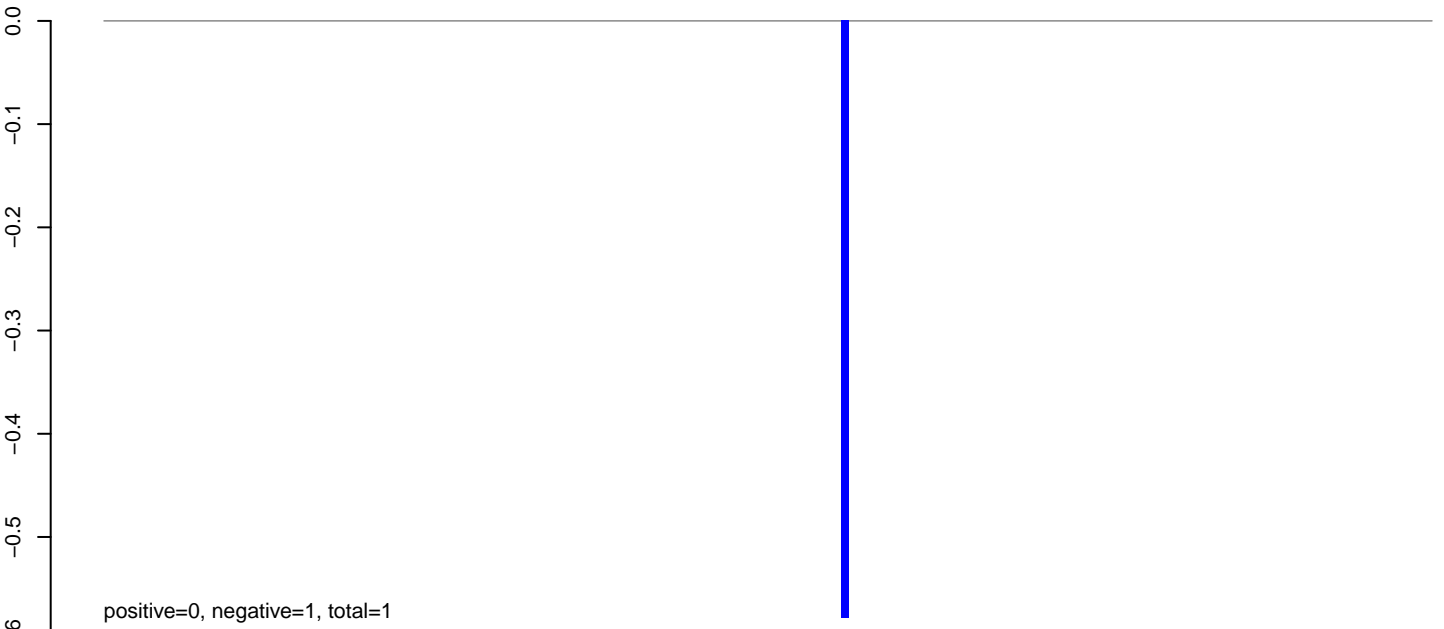
positive=0, negative=1, total=1

Window size=25, length=1034, TE@rnd-6_family-1493@LTR_Gypsy:1-1034

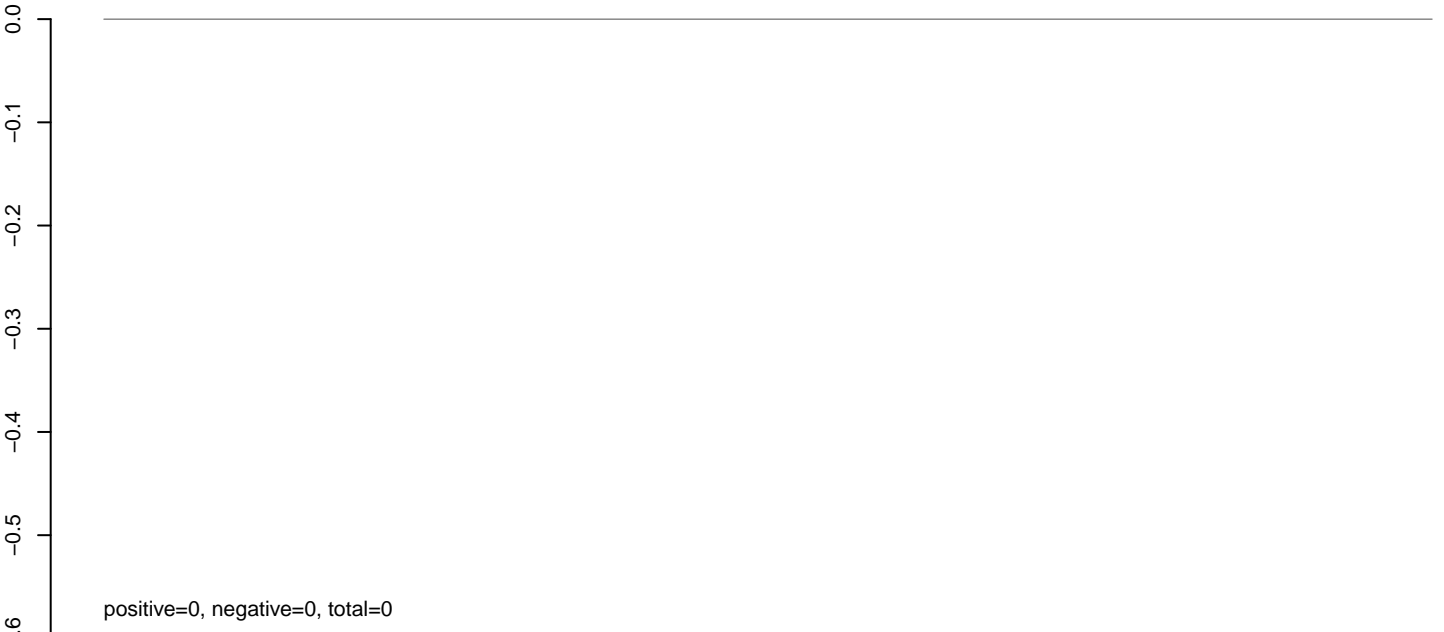
0 200 400 600 800 1000



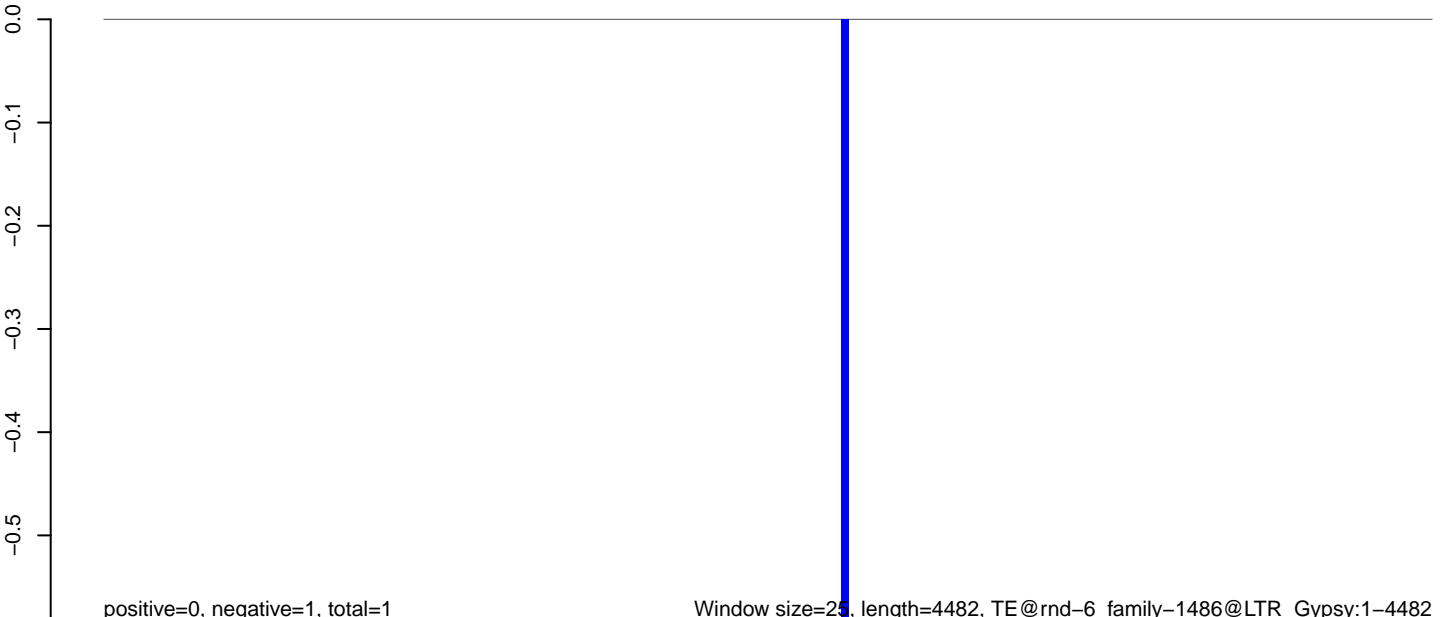
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

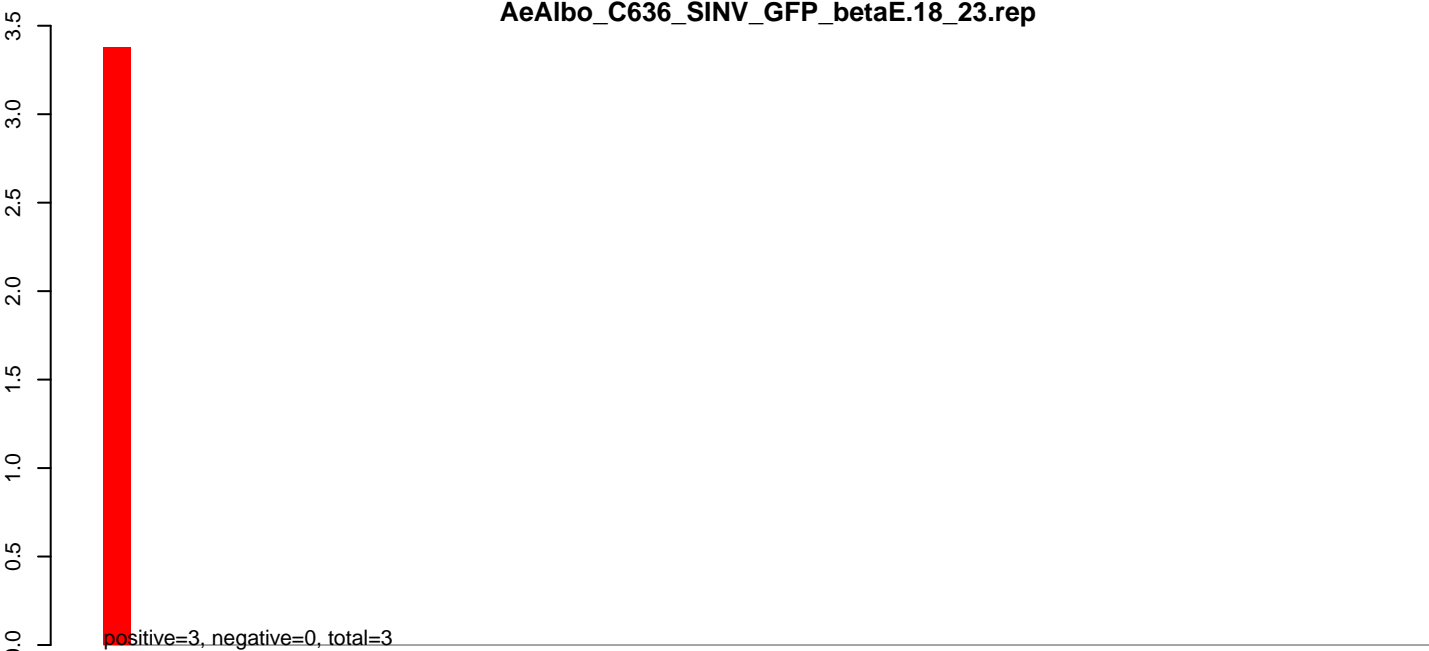


AeAlbo_C636_SINV_GFP_betaE.rep

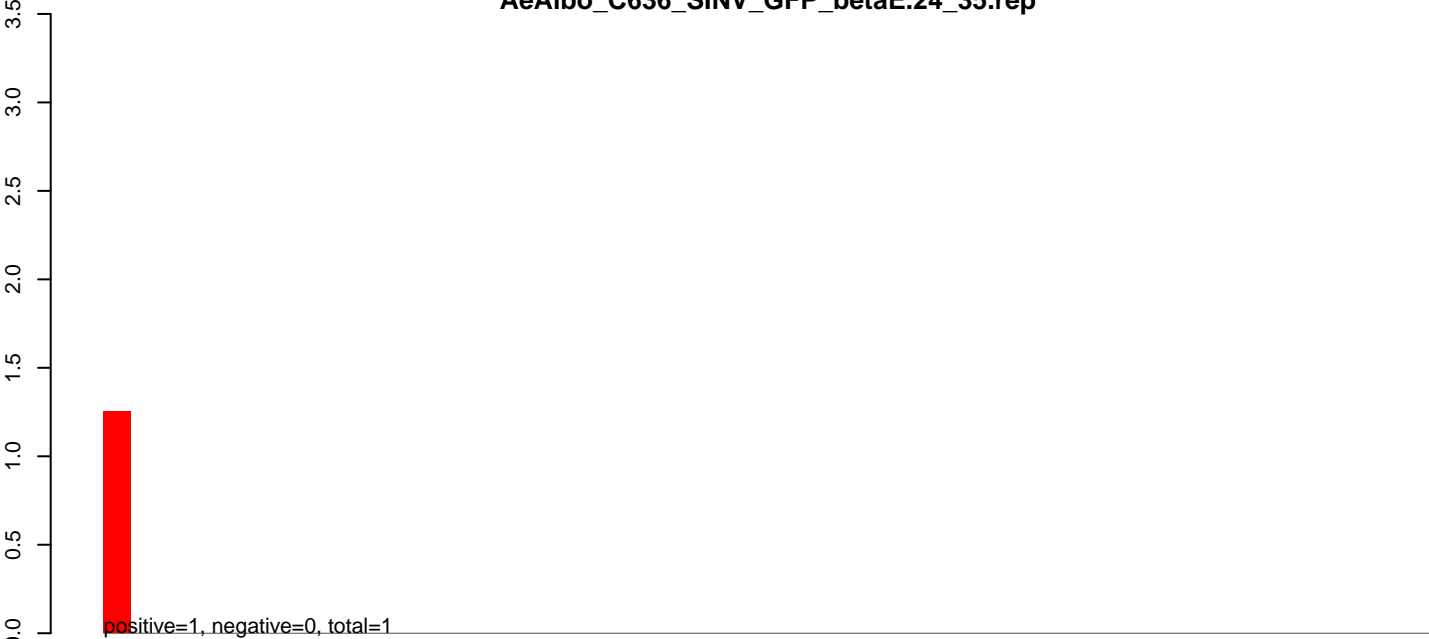


0 1000 2000 3000 4000

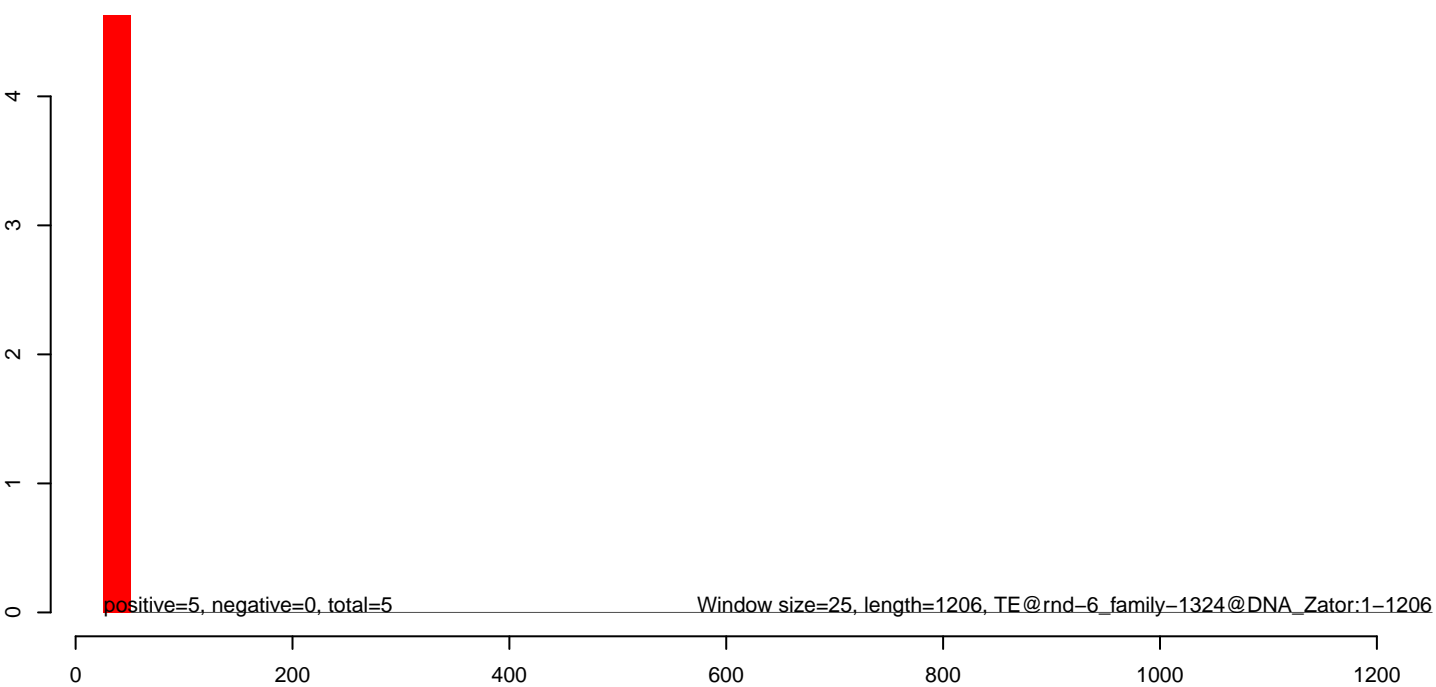
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



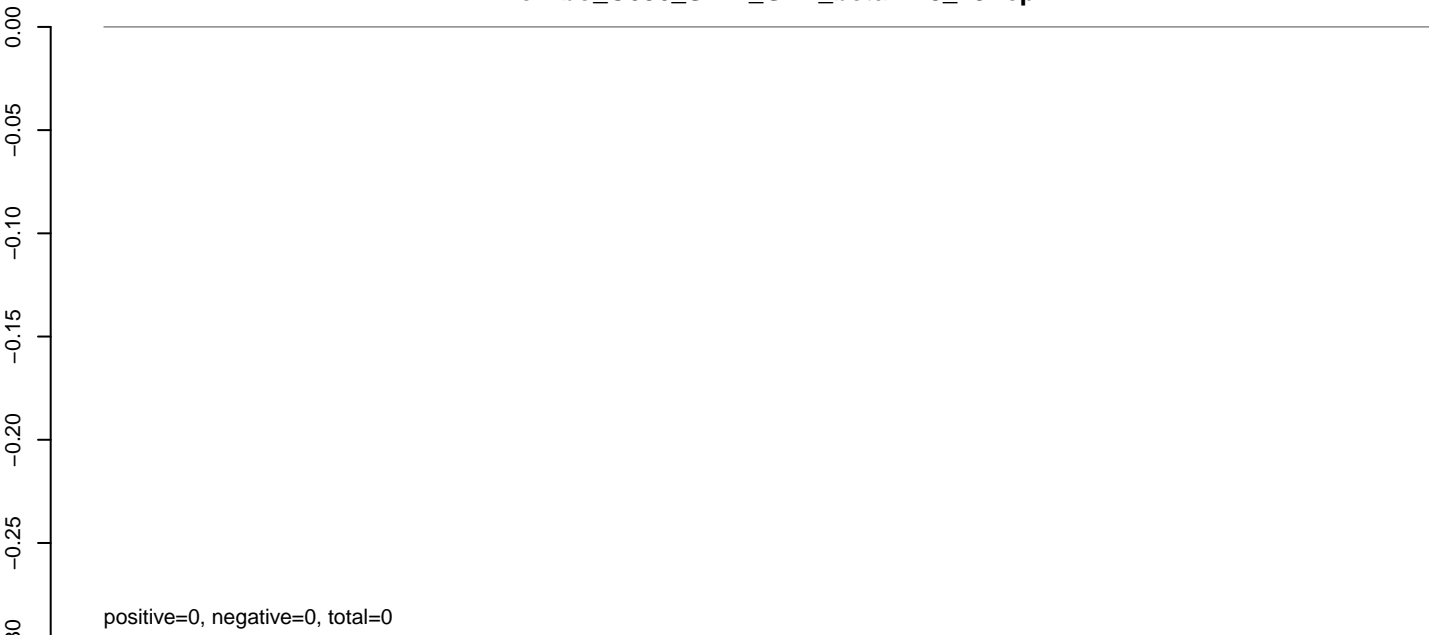
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



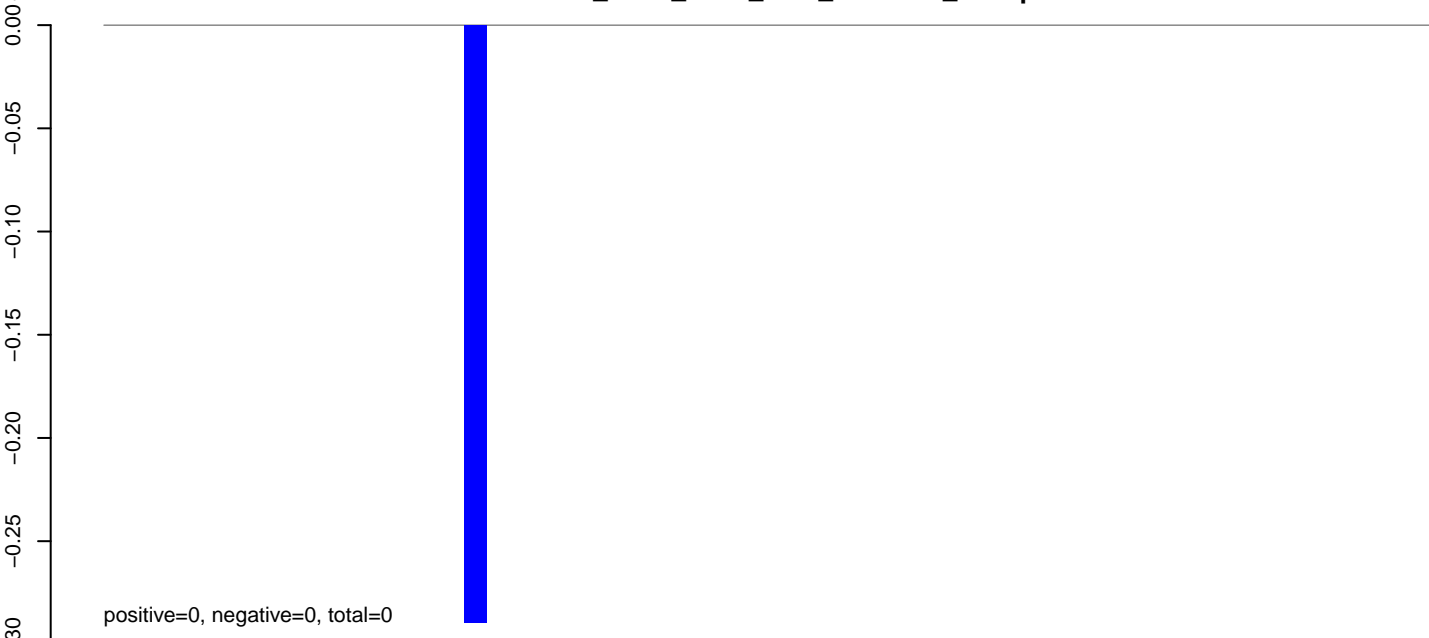
AeAlbo_C636_SINV_GFP_betaE.rep



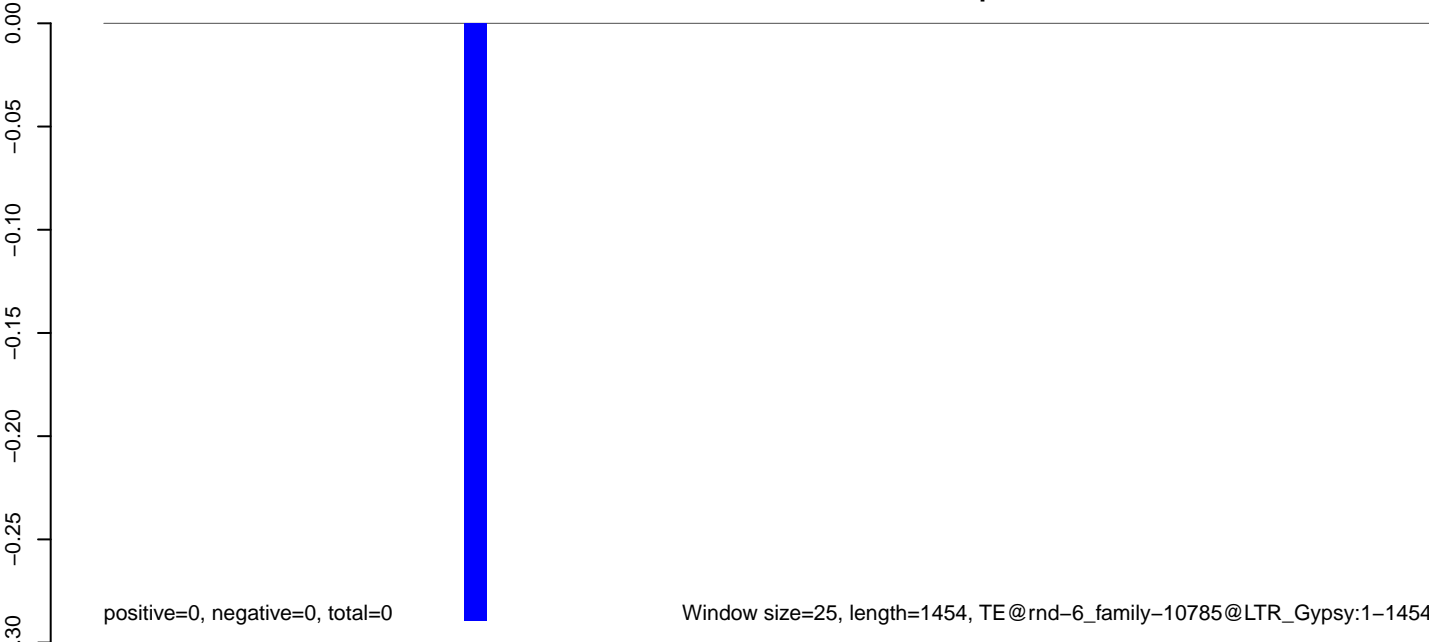
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



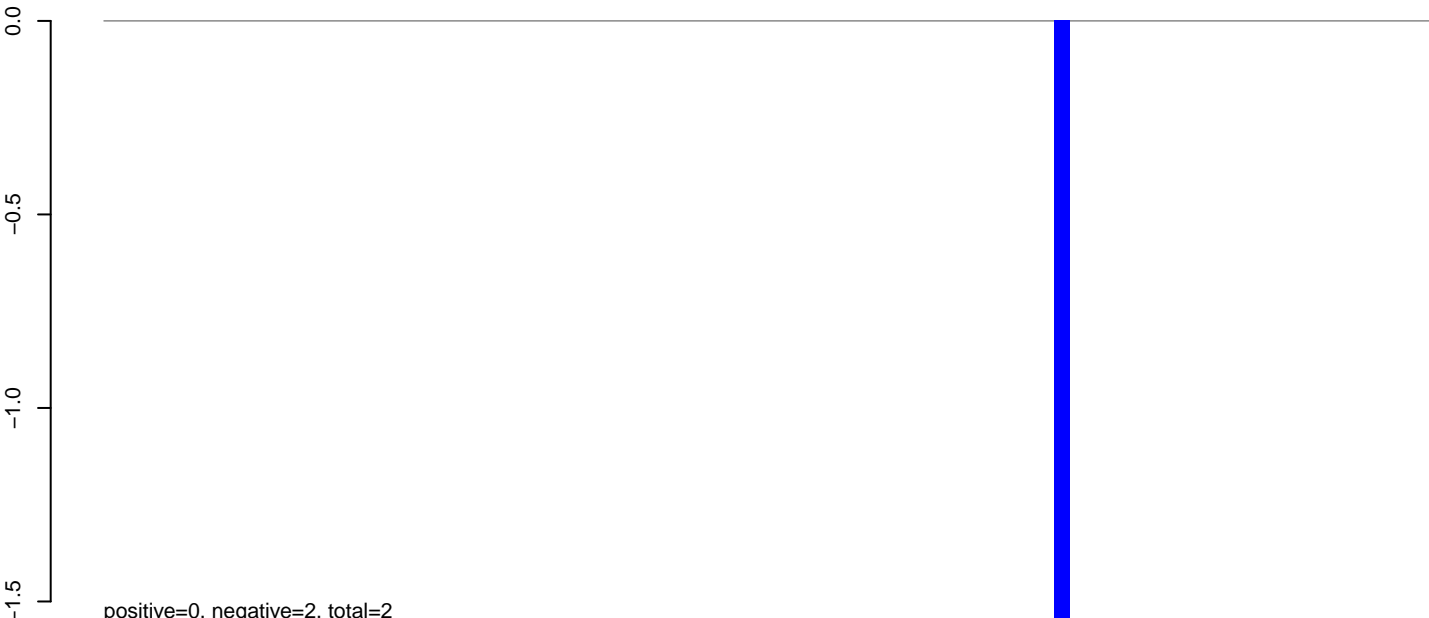
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

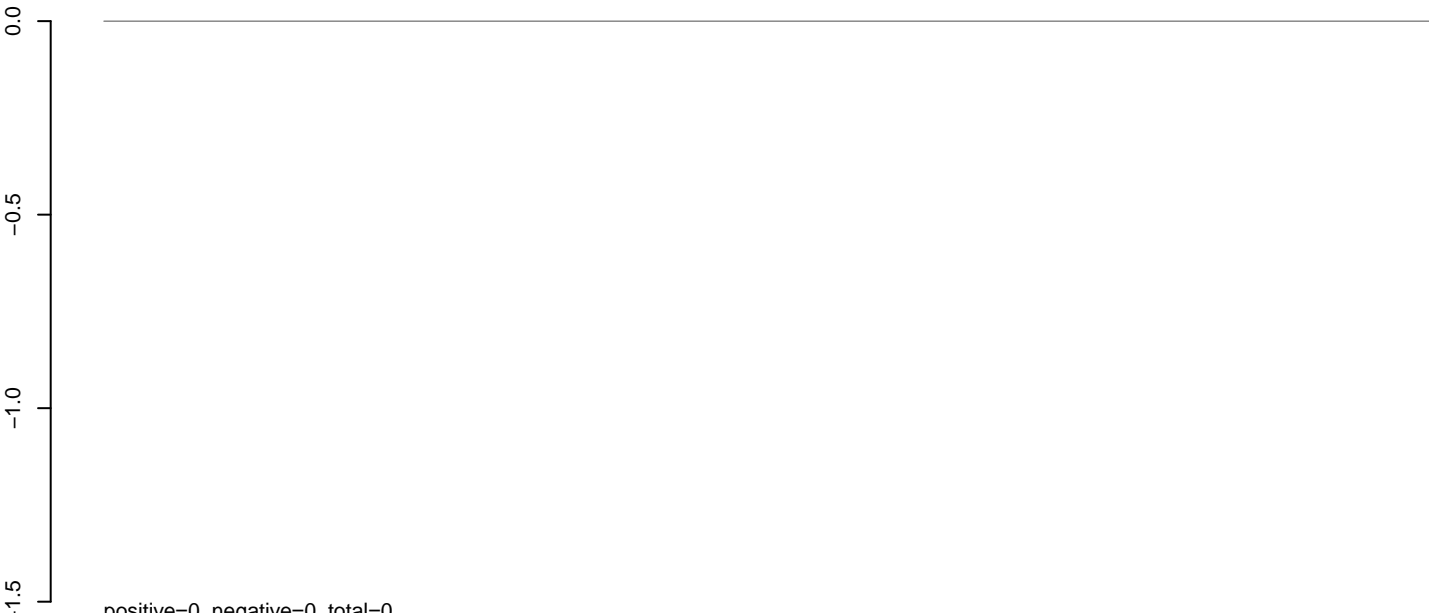


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep



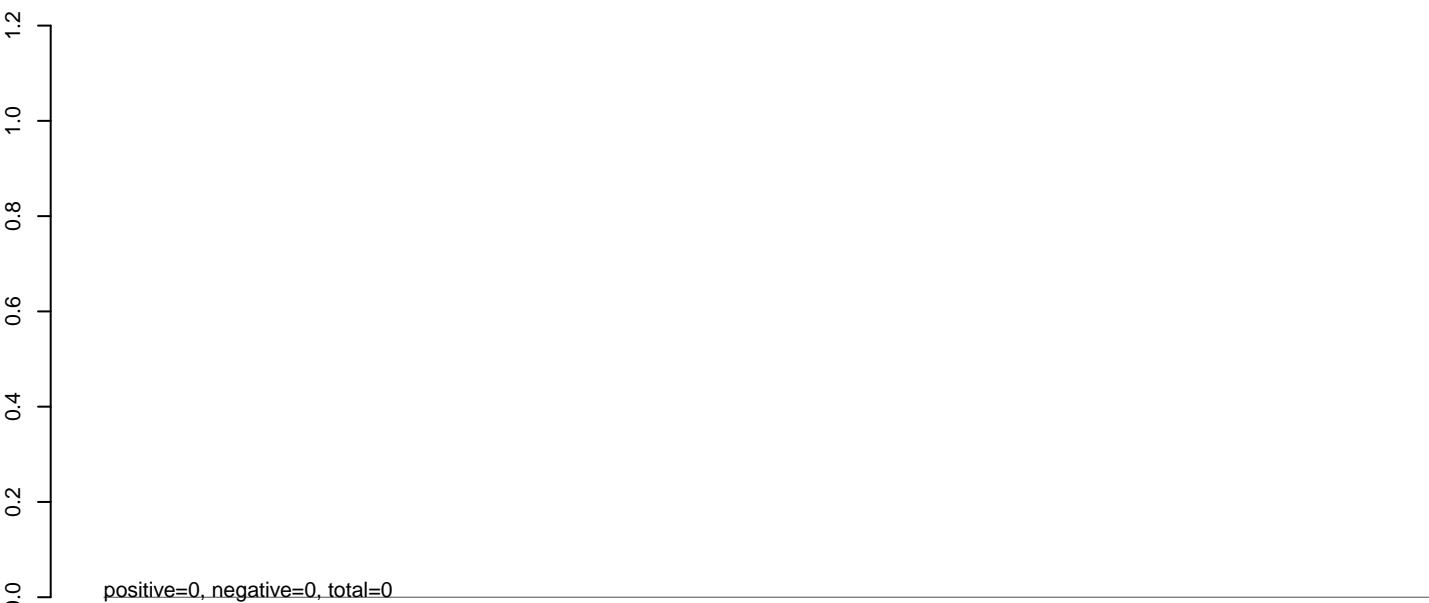
positive=0, negative=2, total=2

Window size=25, length=2199, TE@md-6_family-10166@Unknown:1-2199

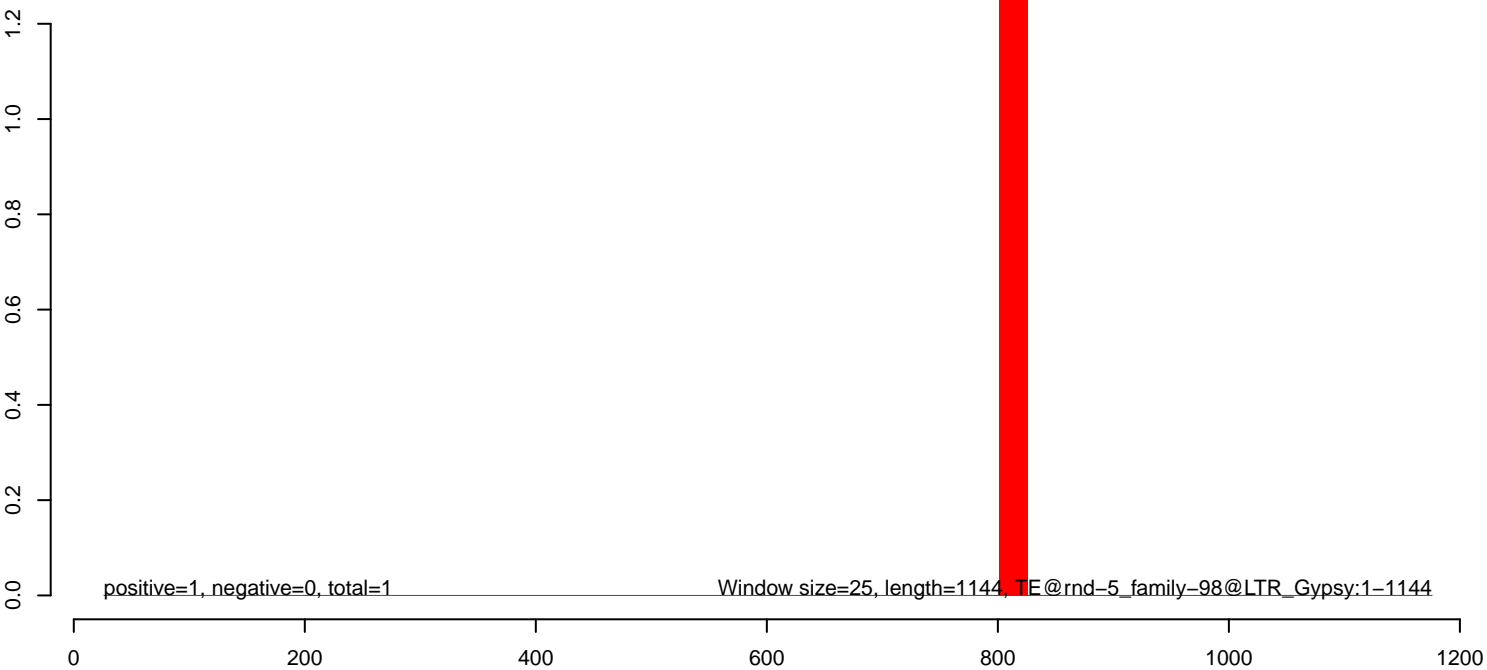
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

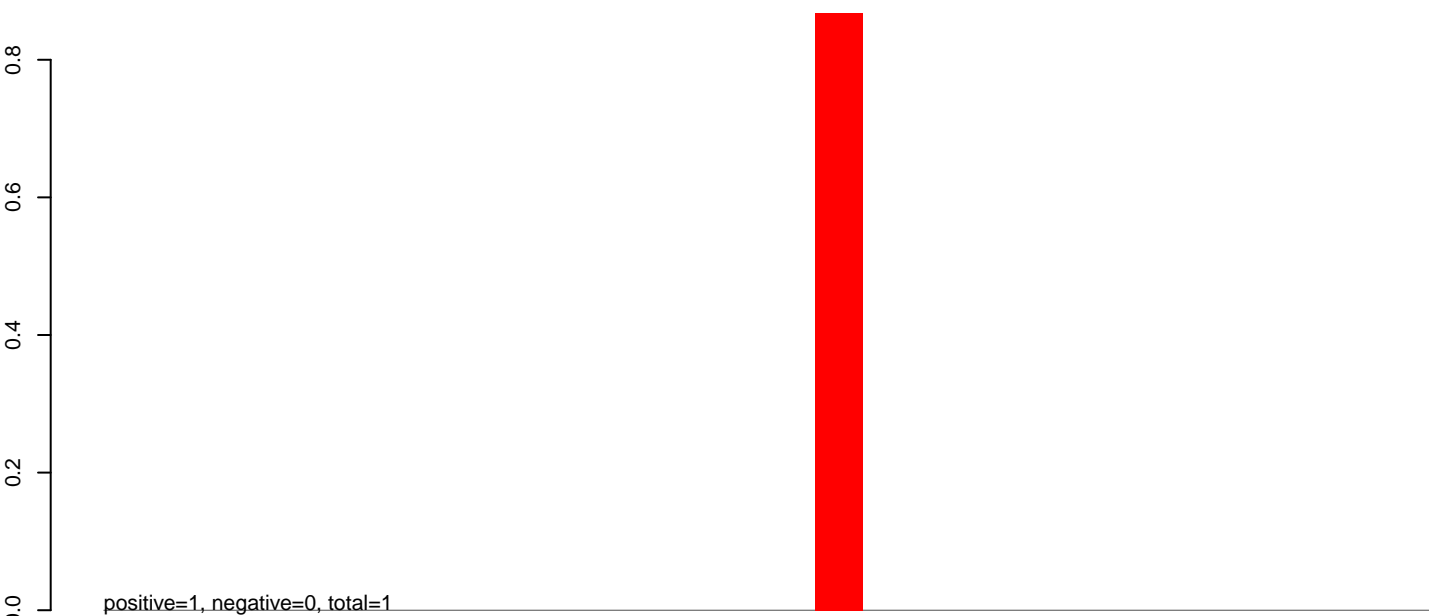
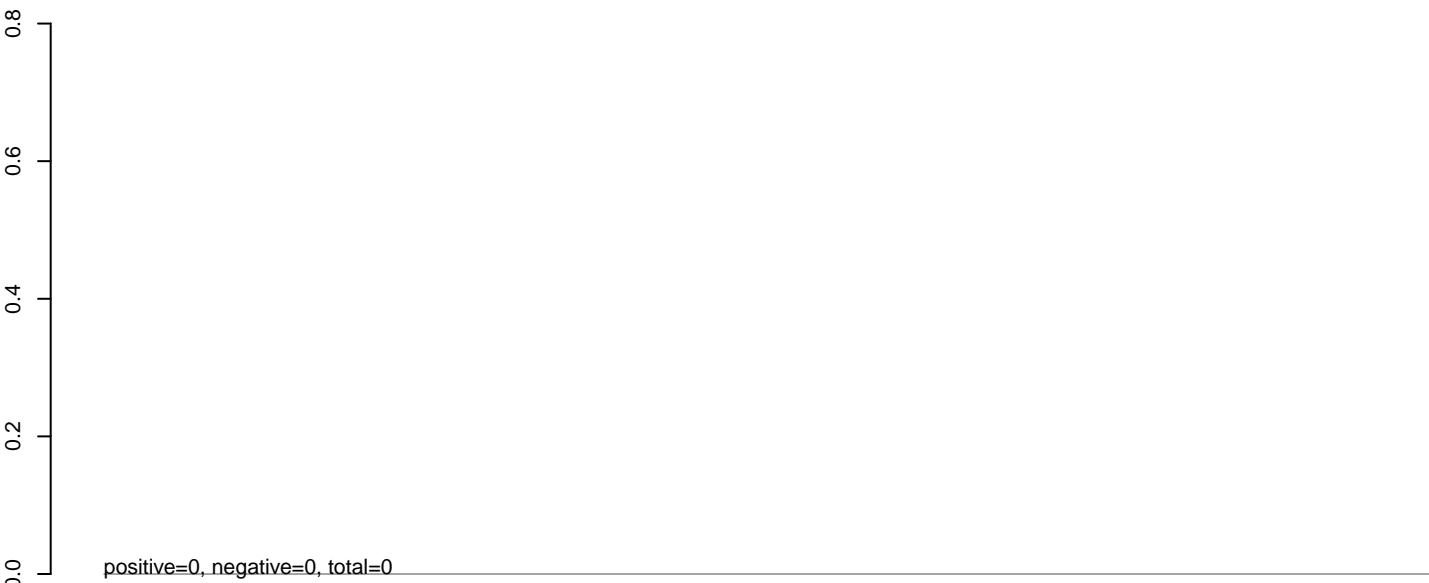


AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

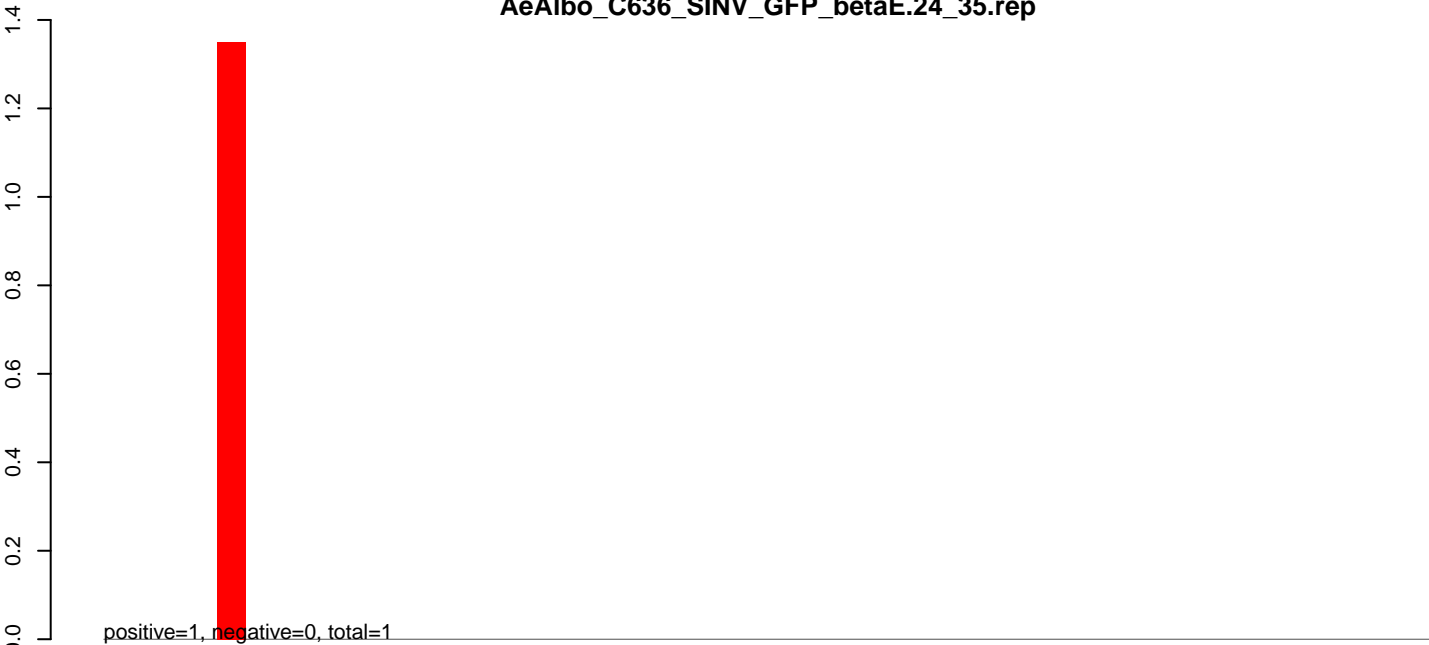




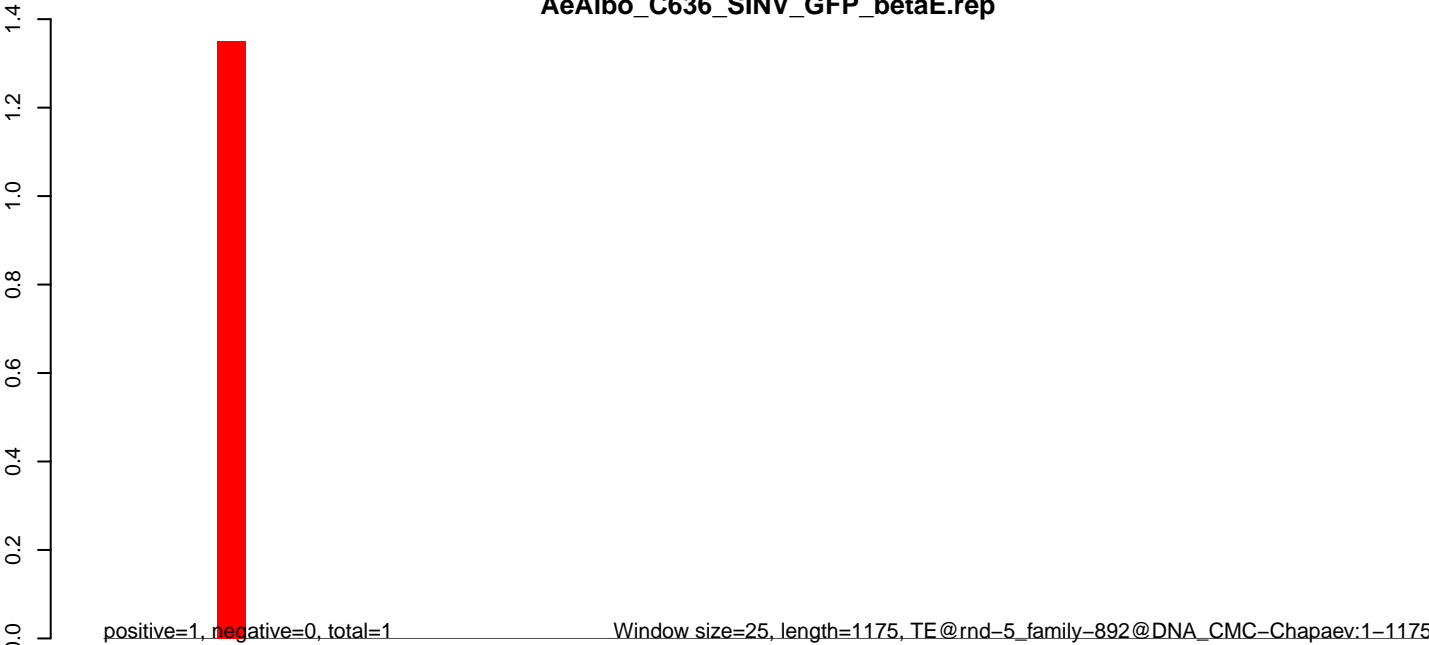
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



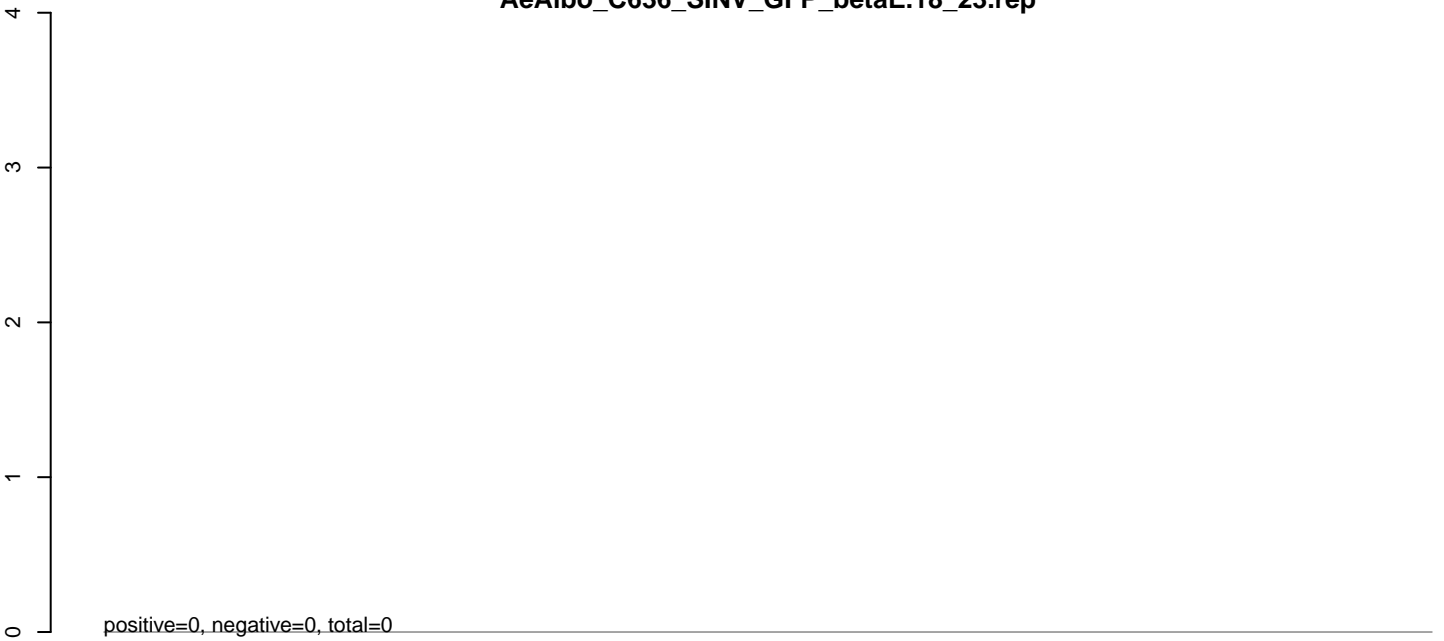
AeAlbo_C636_SINV_GFP_betaE.rep



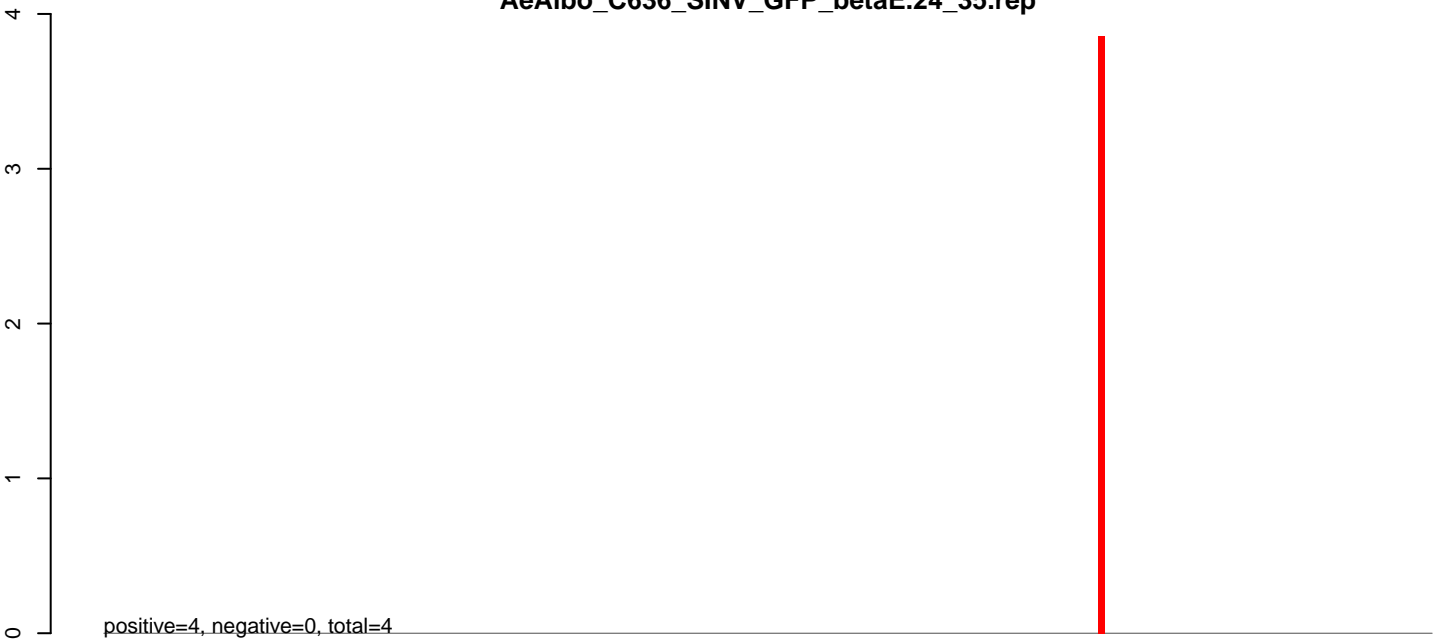
Window size=25, length=1175, TE@rnd-5_family-892@DNA_CMC-Chapaev:1-1175

0 200 400 600 800 1000 1200

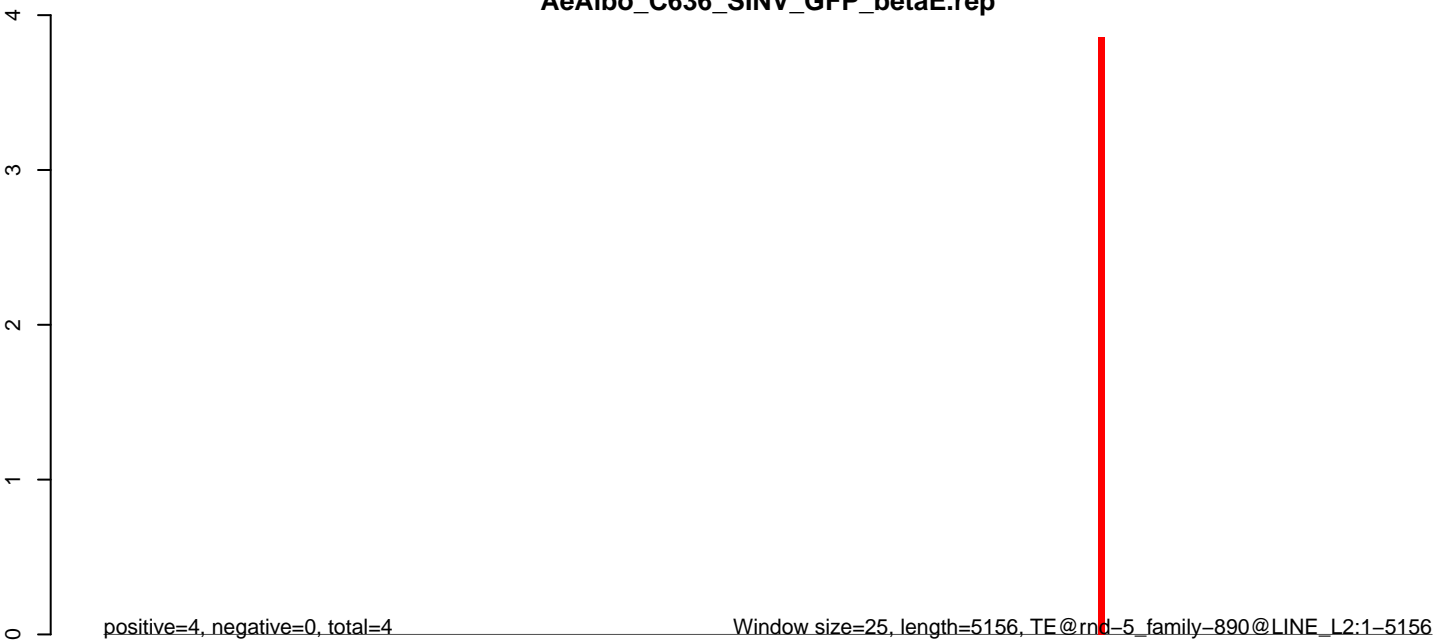
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



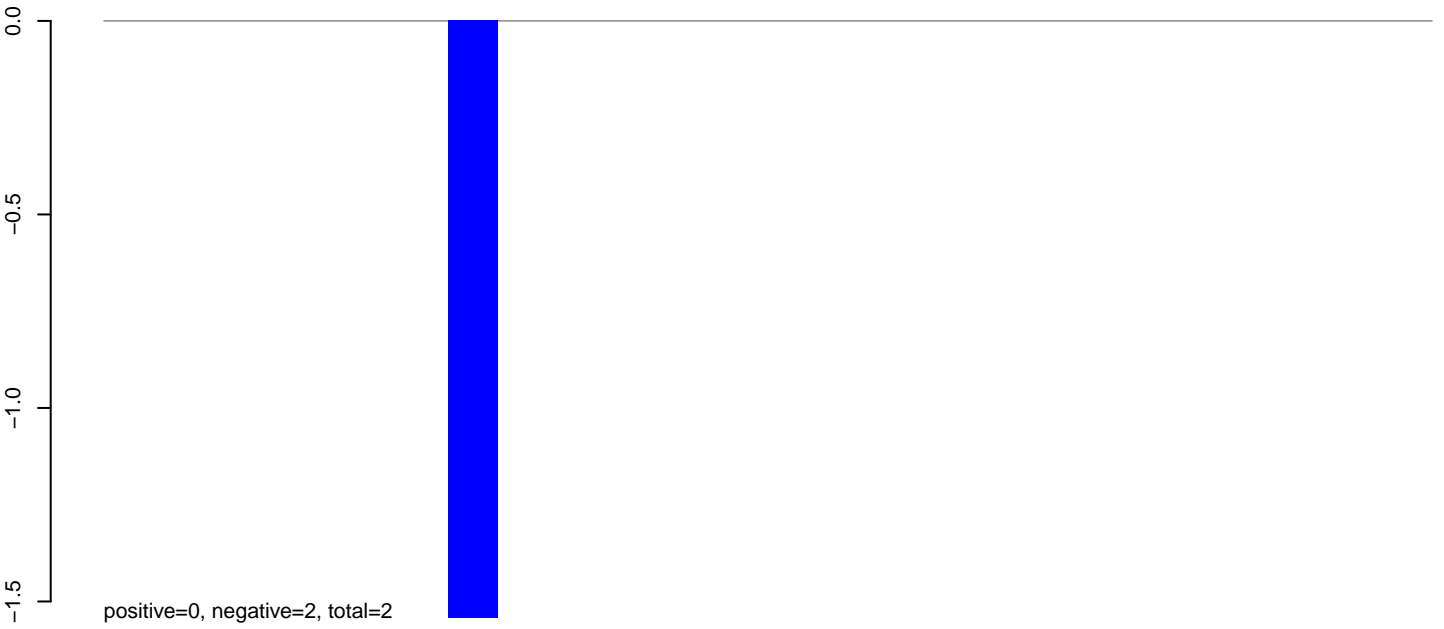
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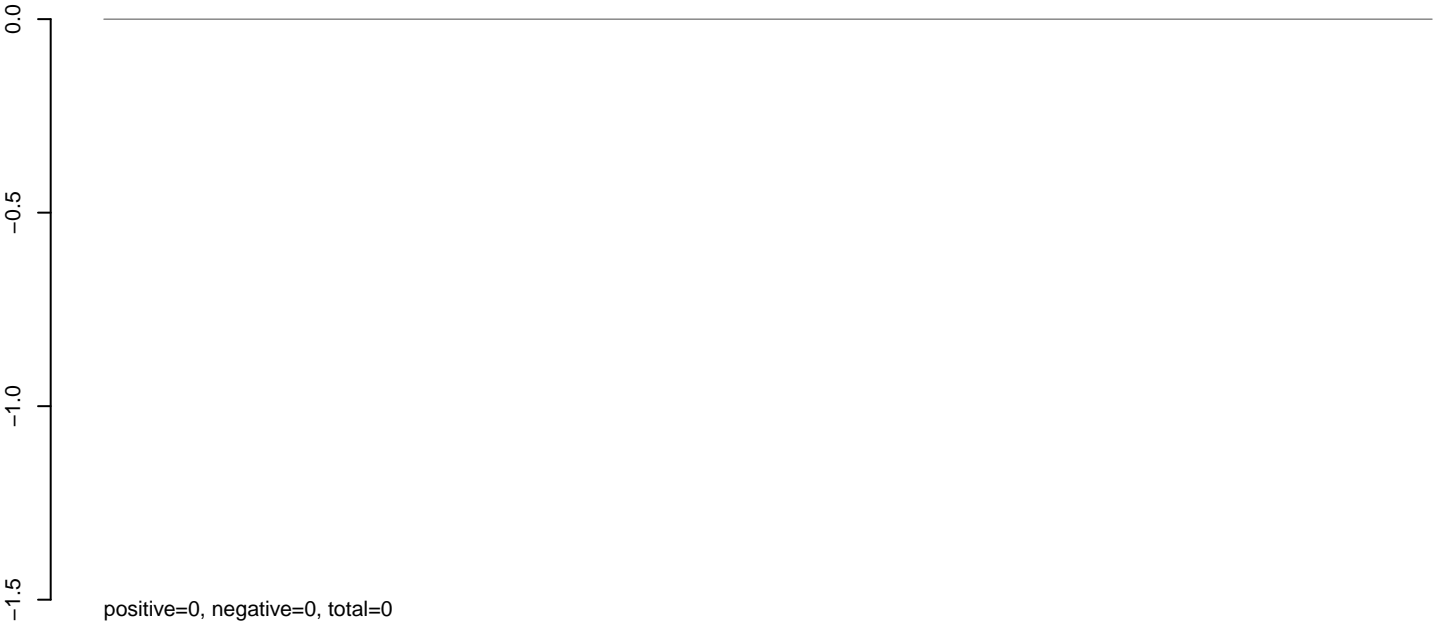
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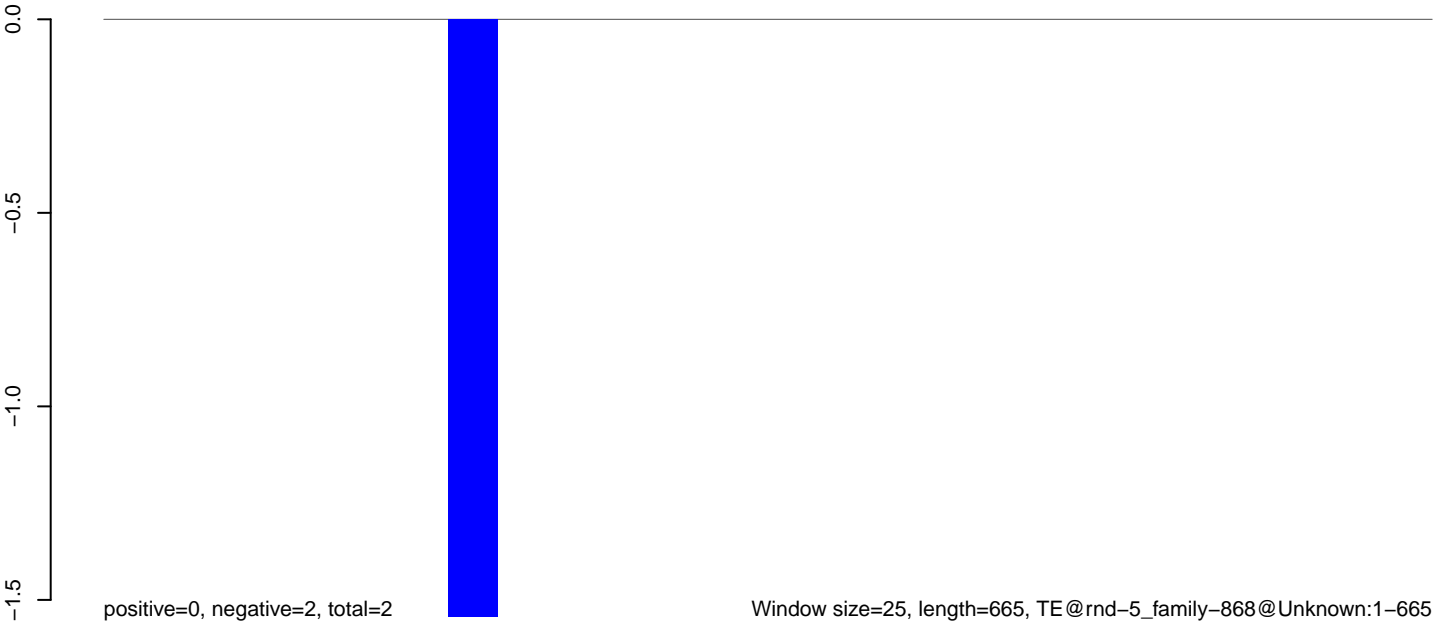
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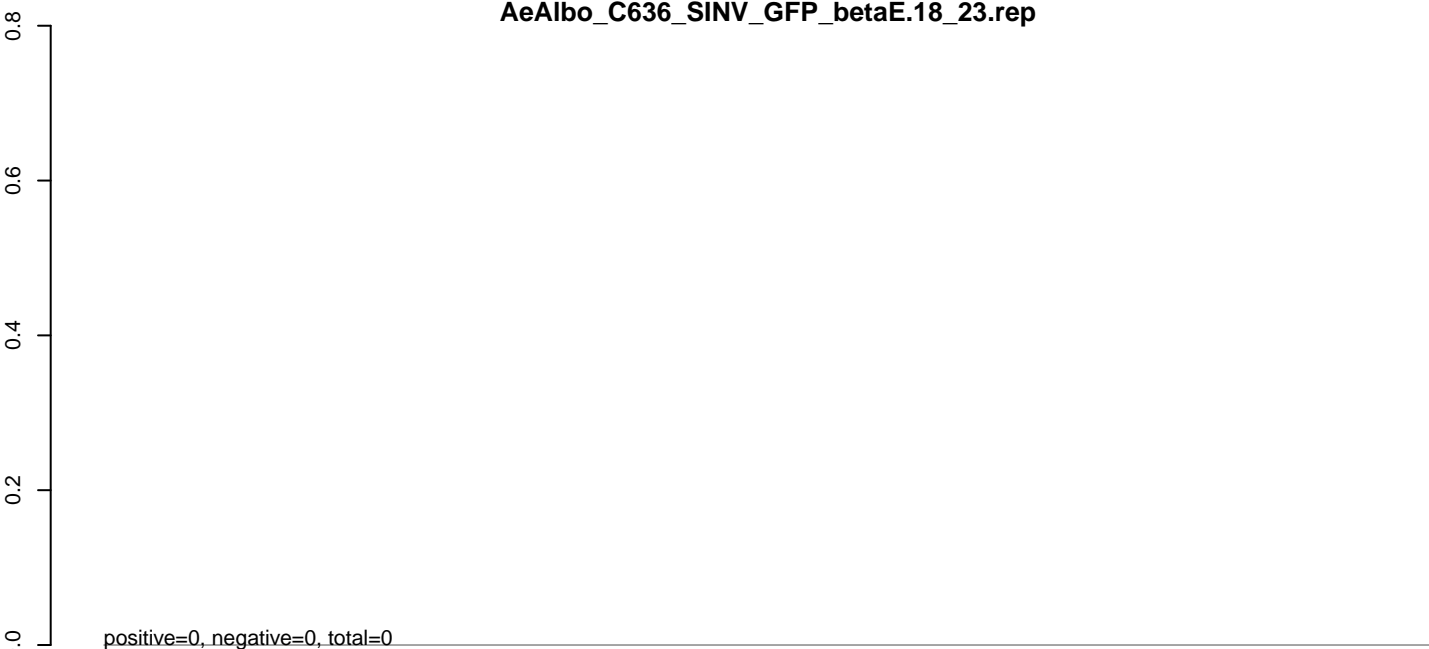
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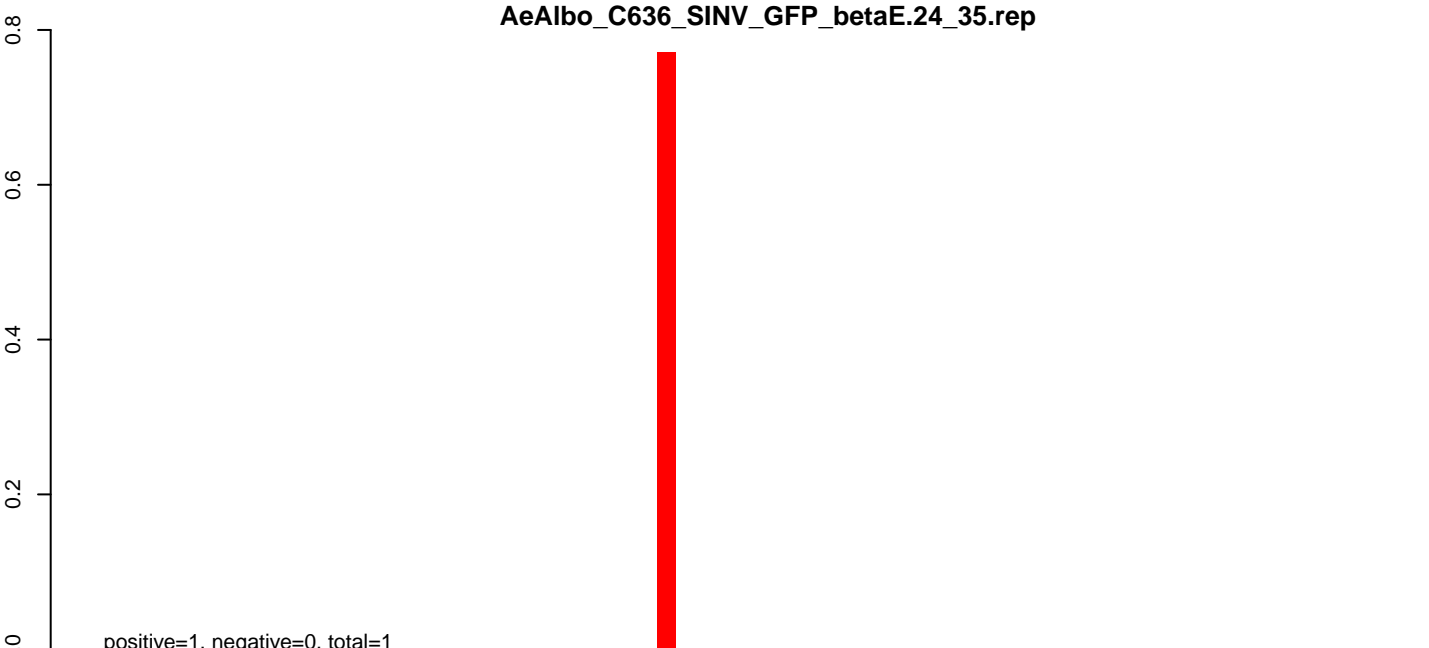
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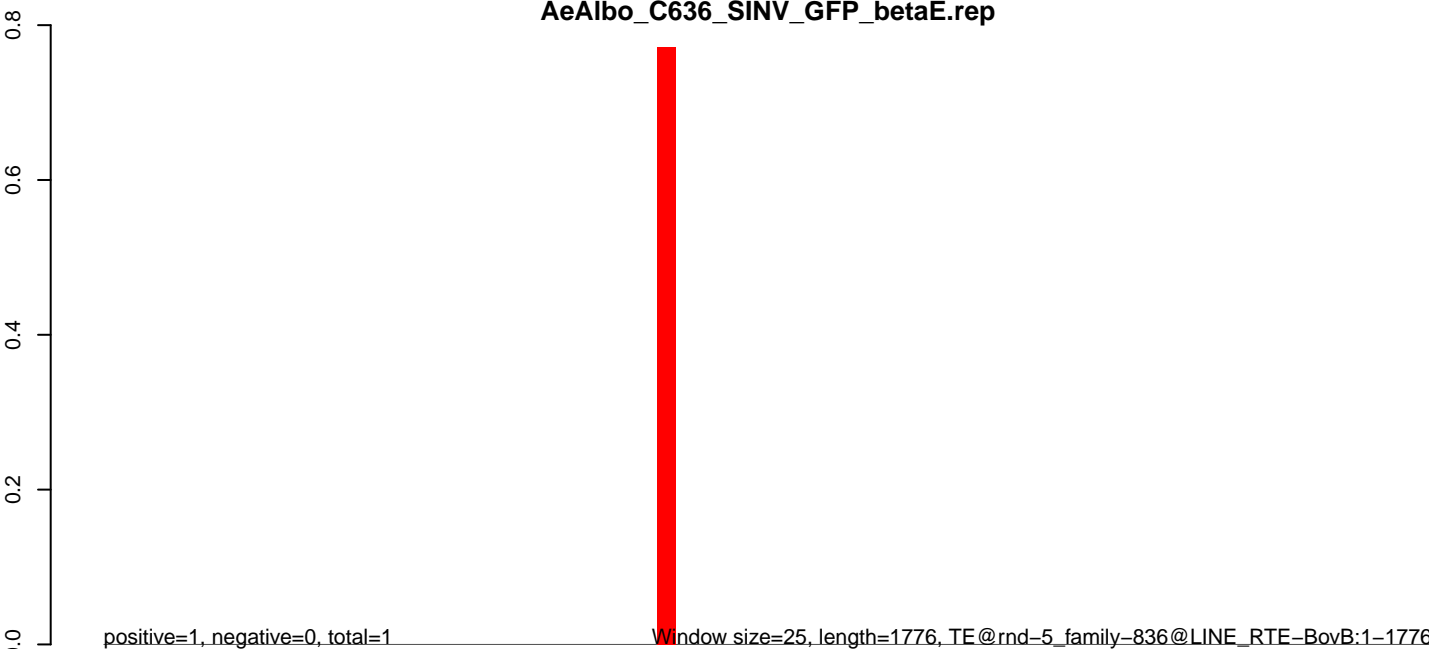
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AeAlbo_C636_SINV_GFP_betaE.24_35.rep

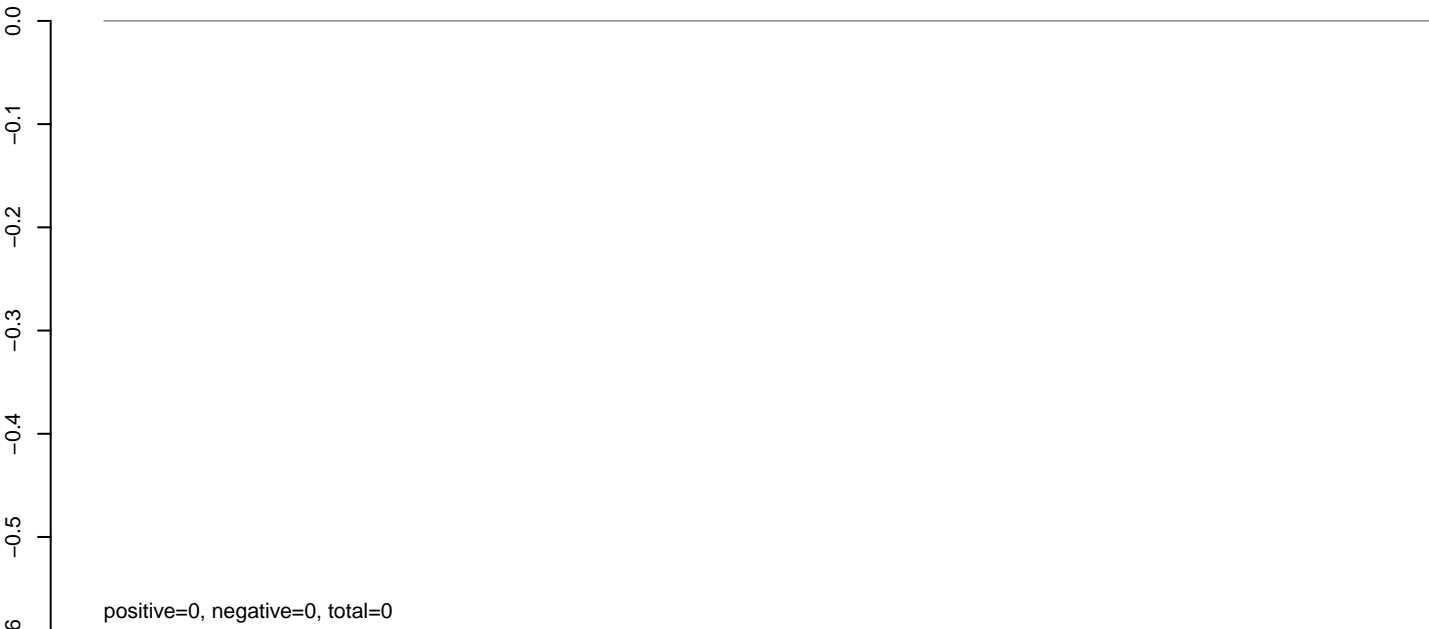


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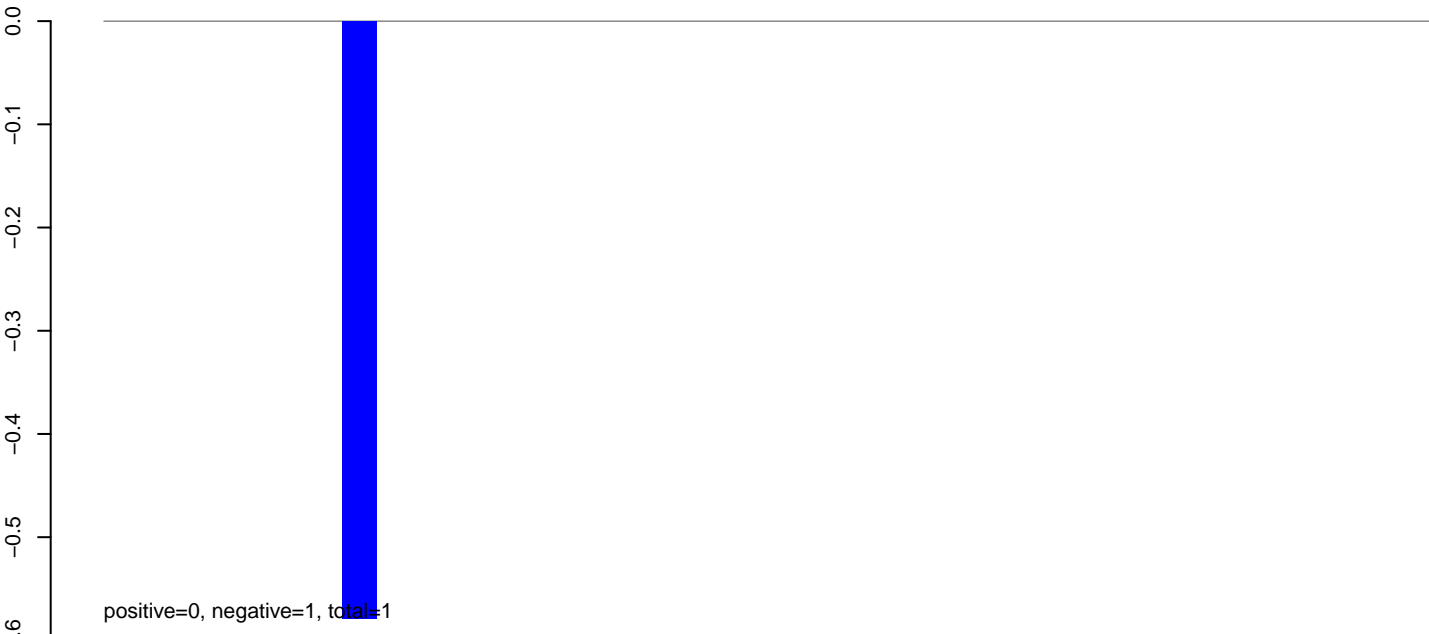


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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



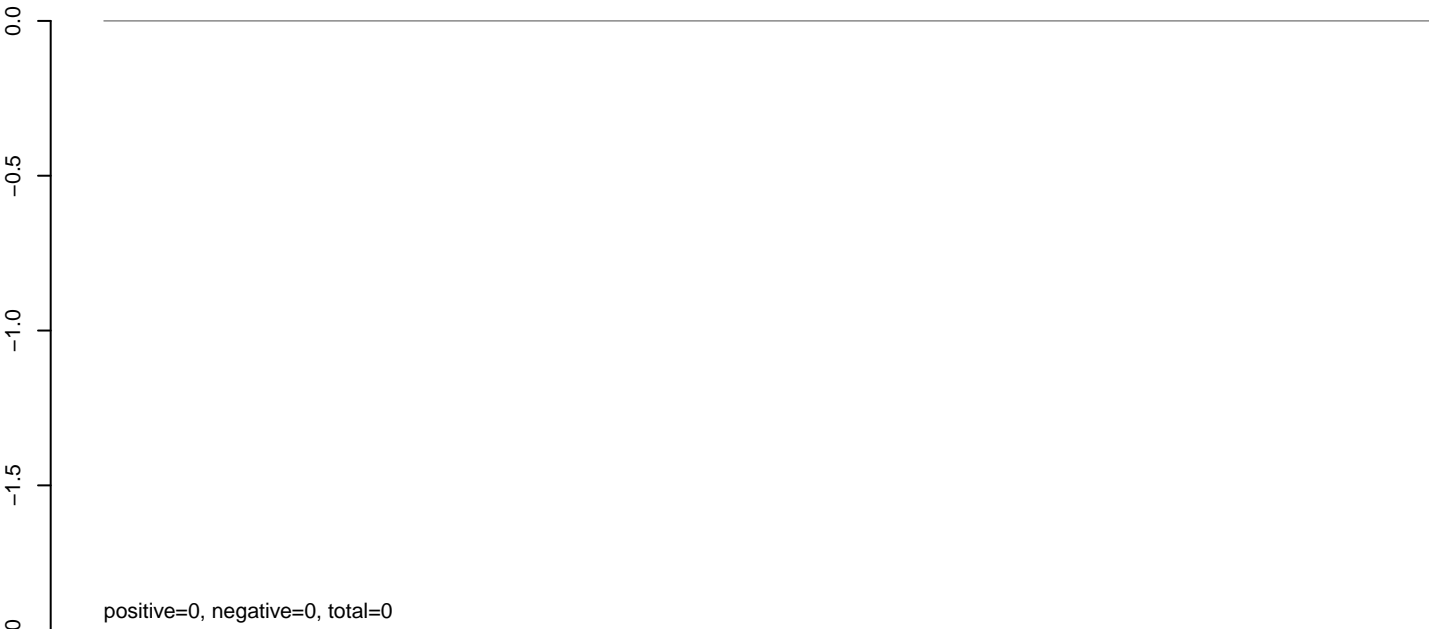
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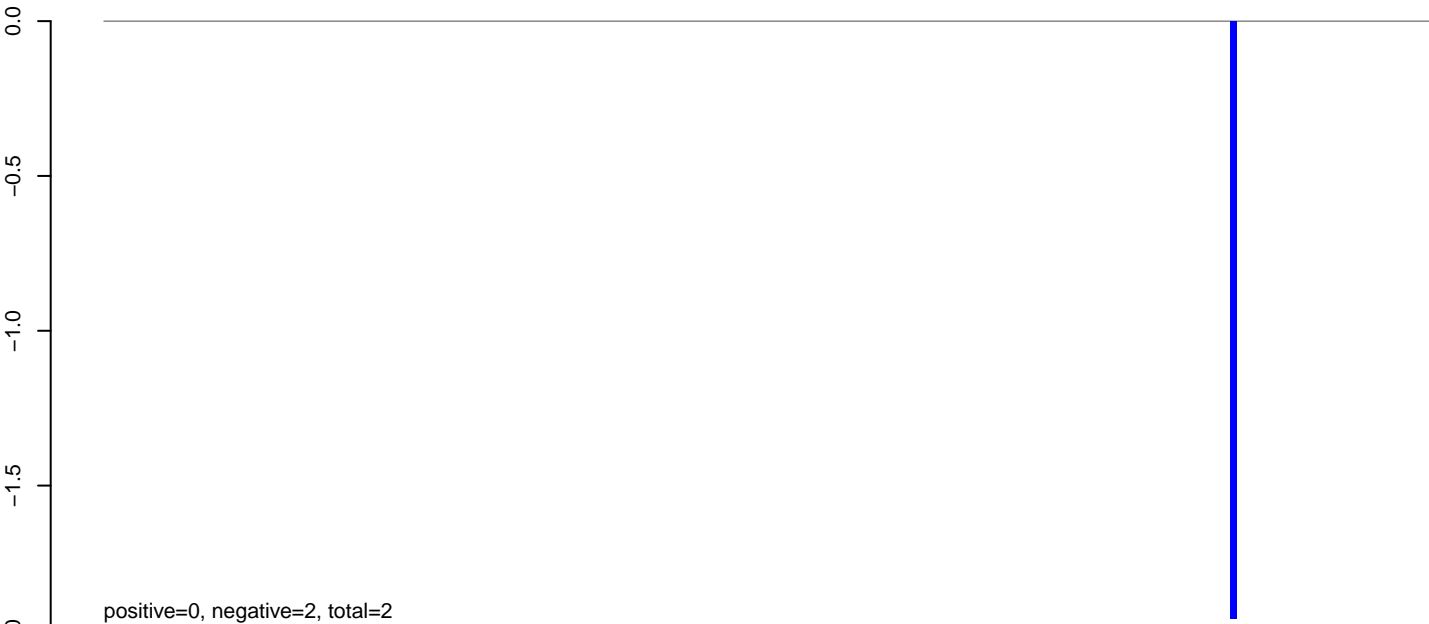
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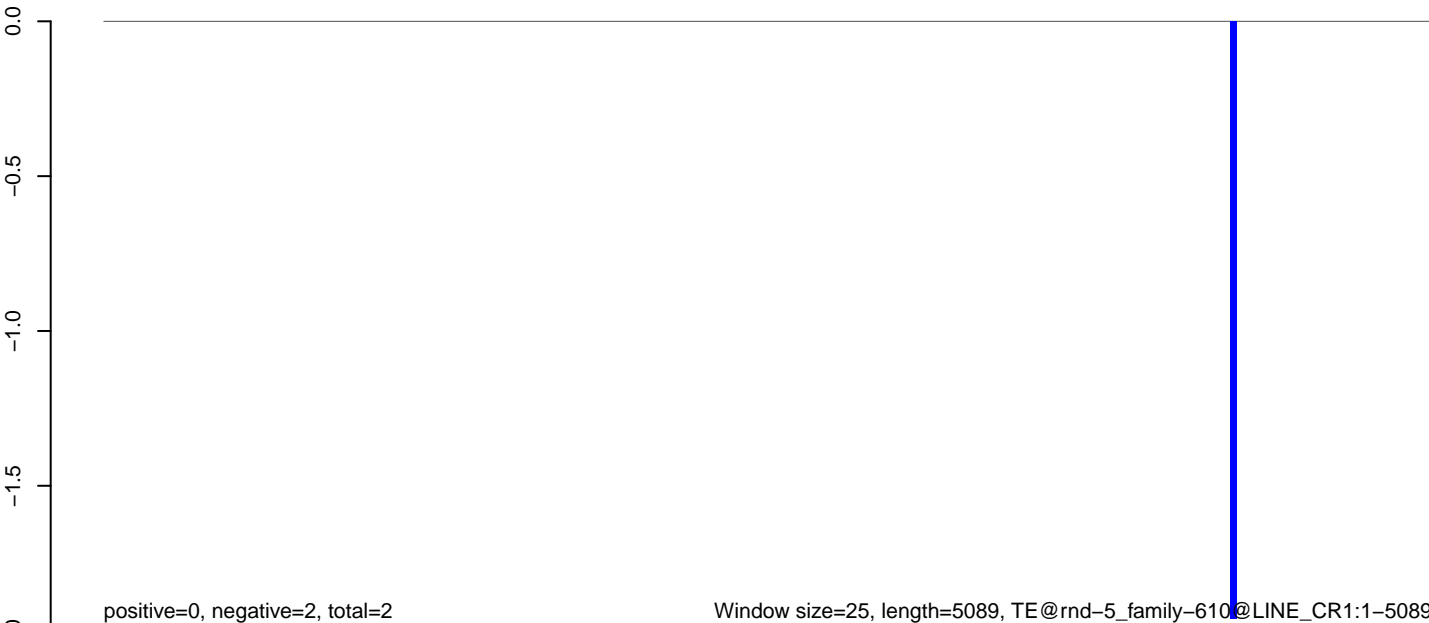
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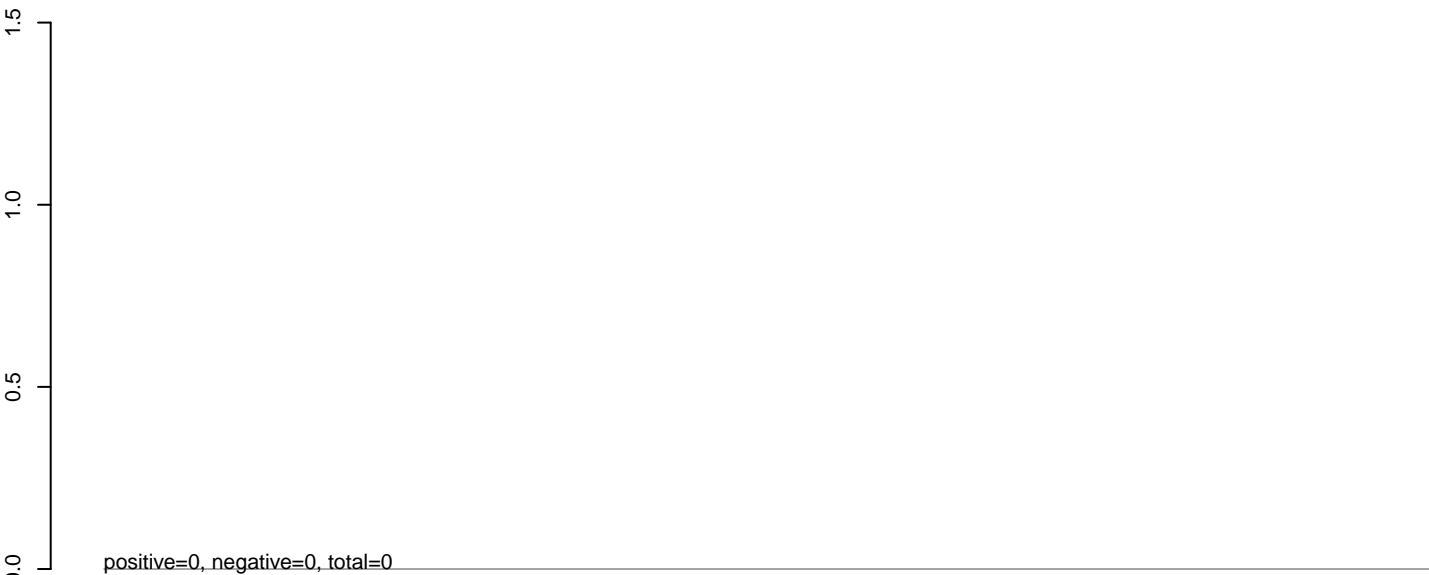


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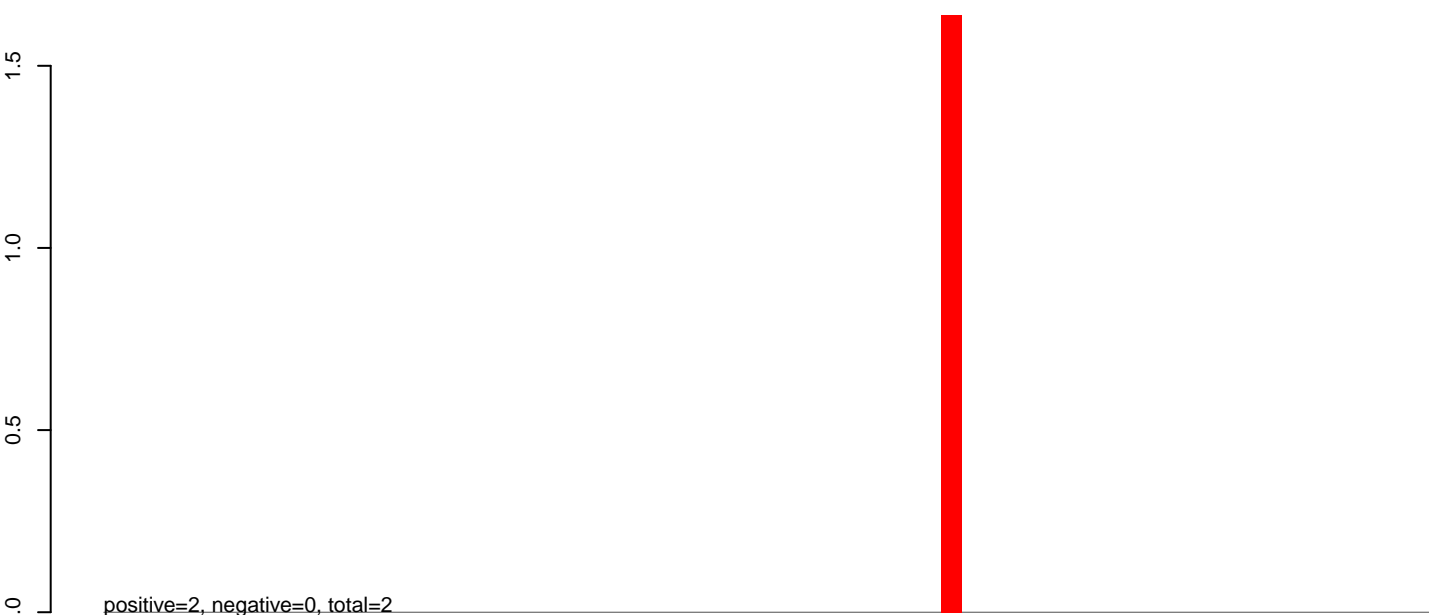


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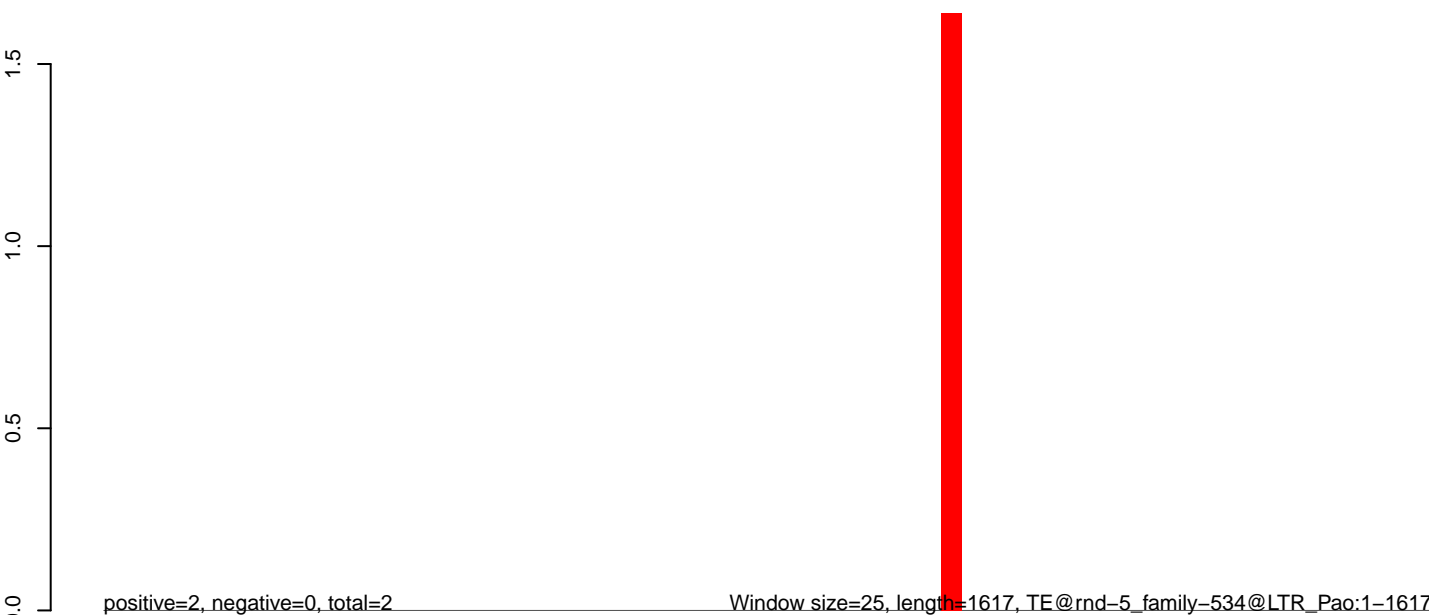




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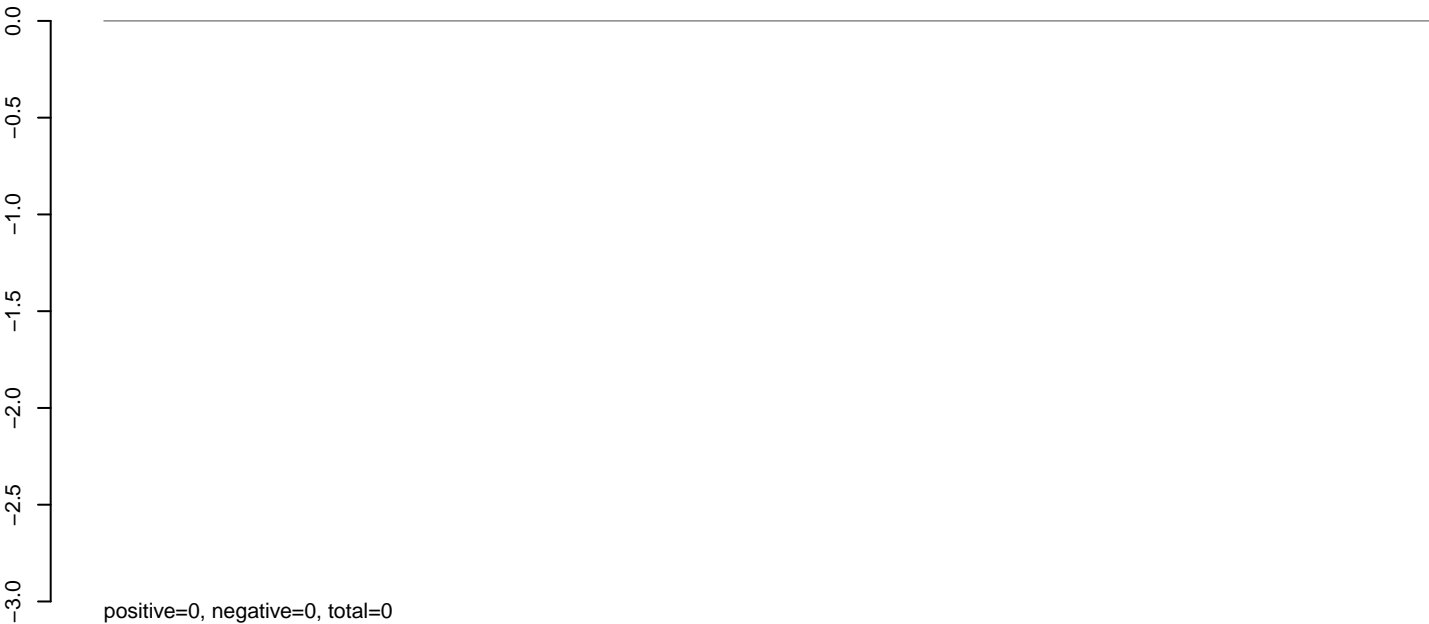


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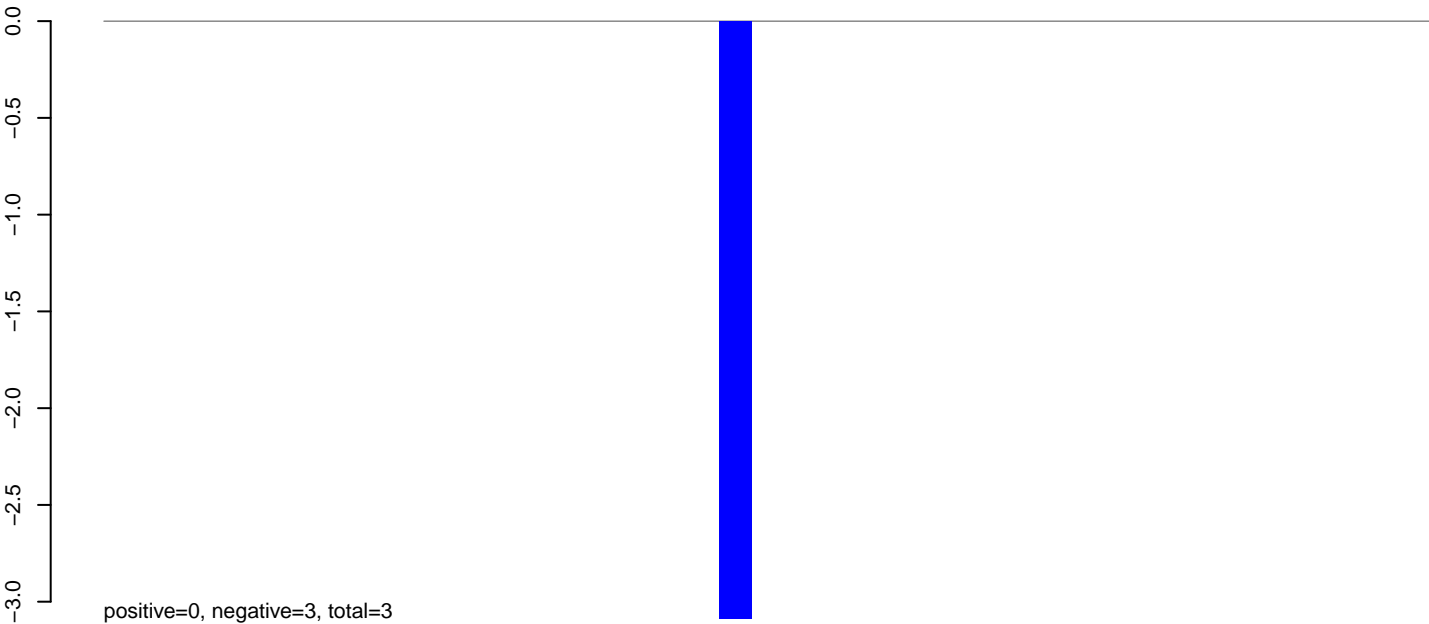


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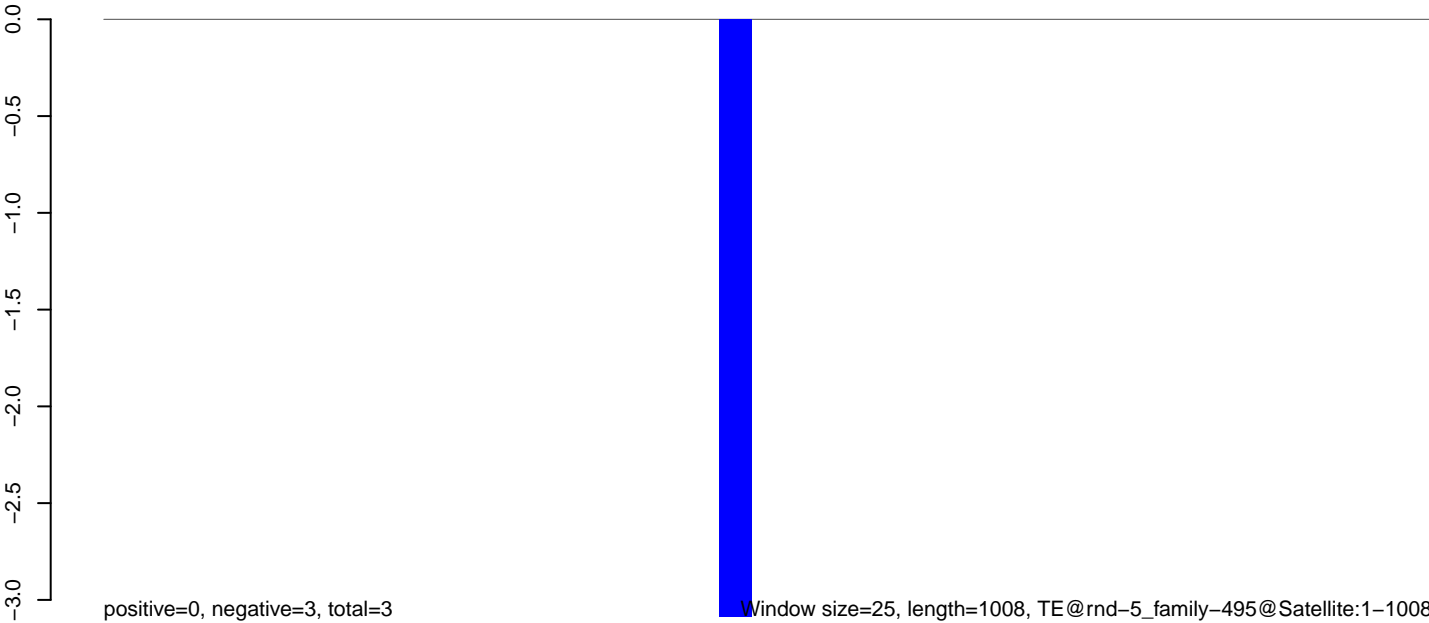
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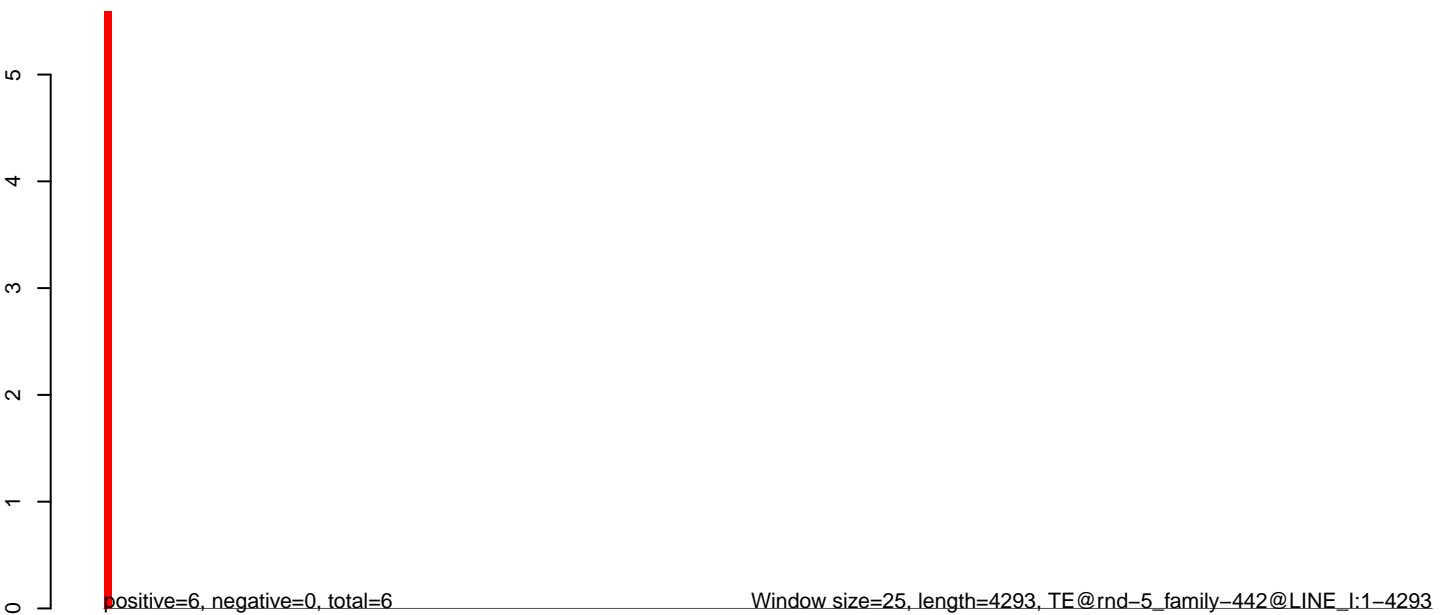
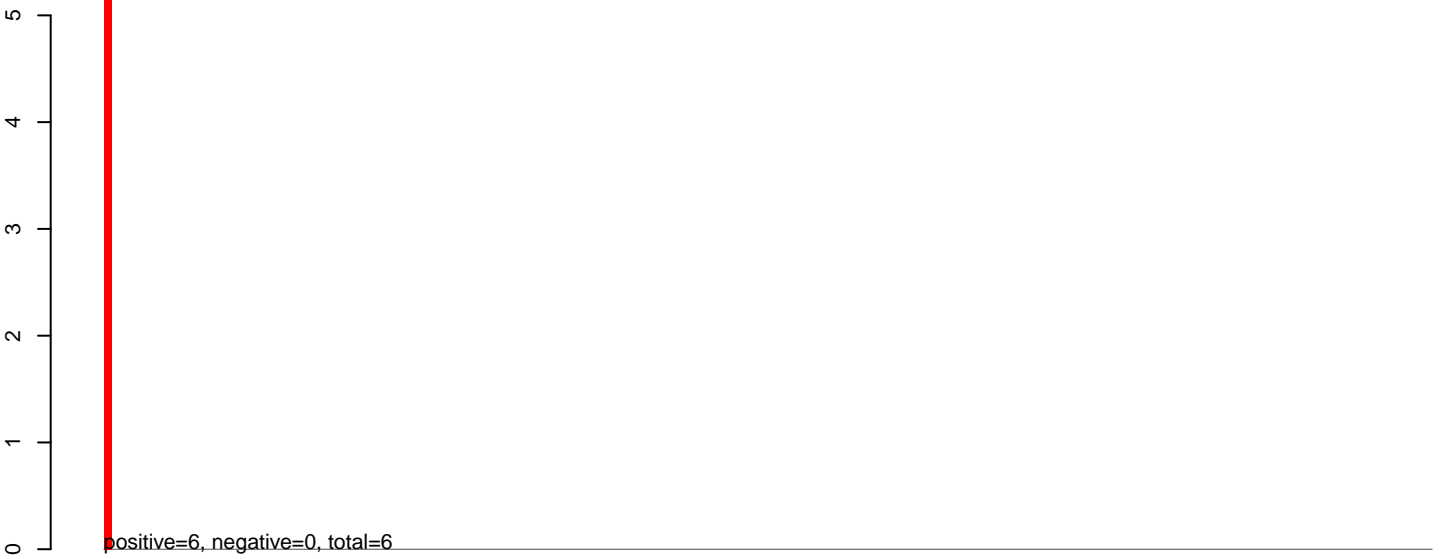
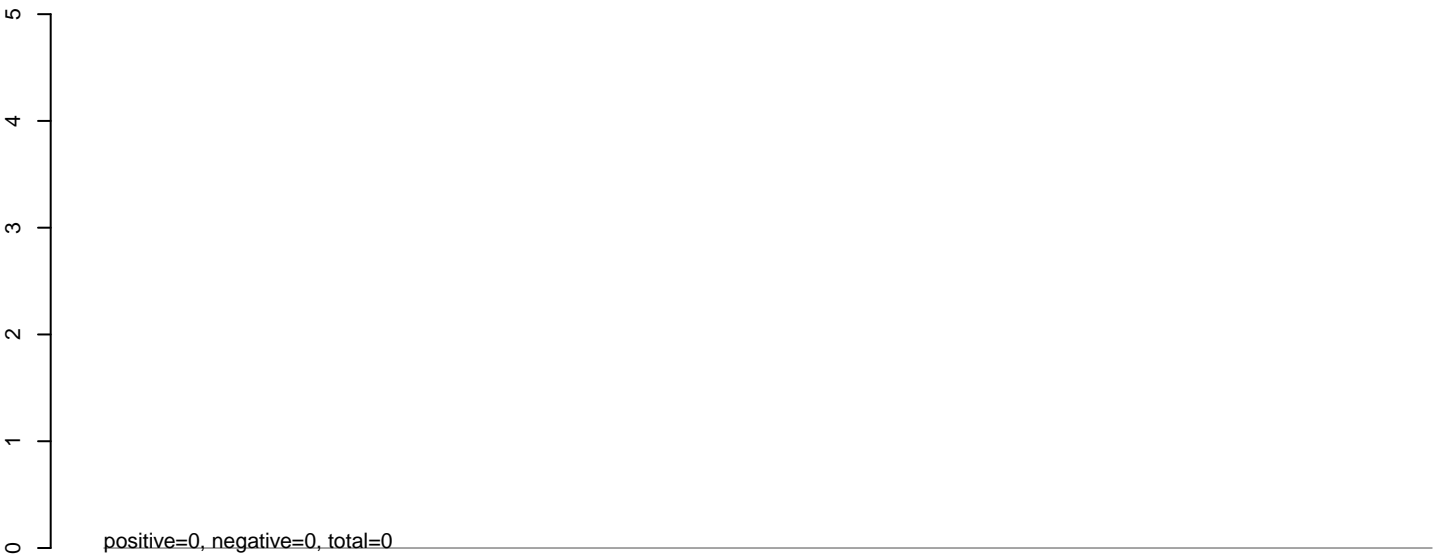


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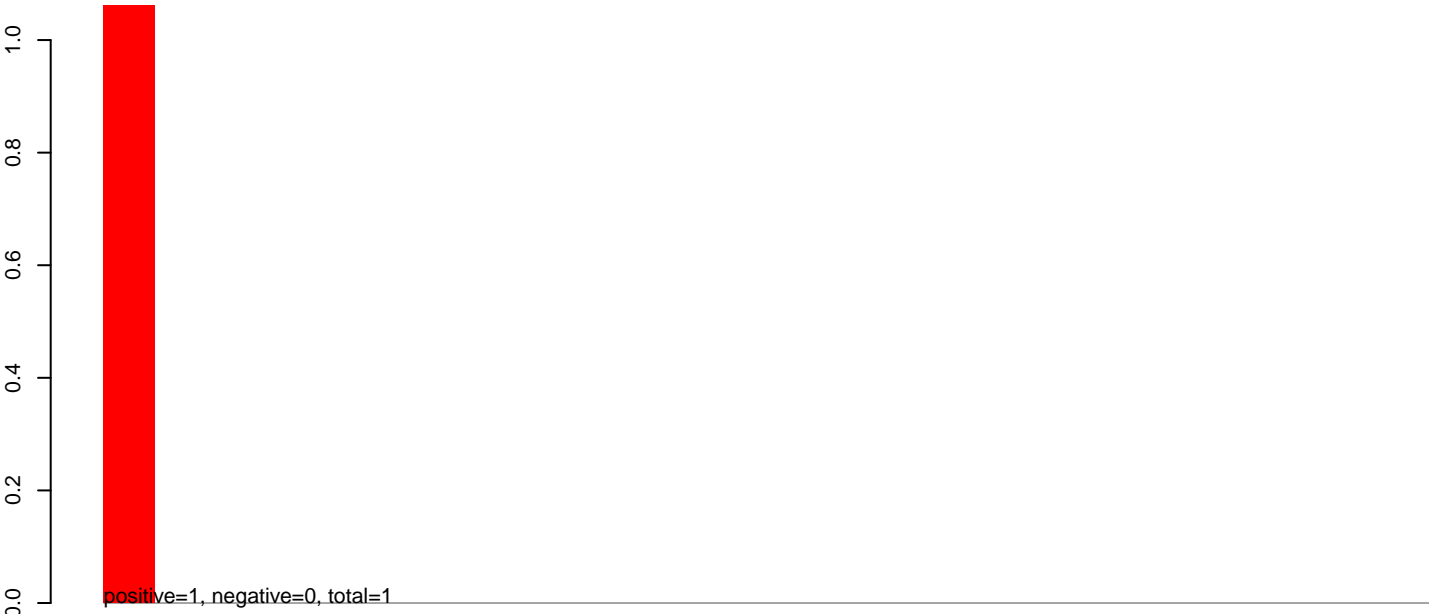


AeAlbo_C636_SINV_GFP_betaE.rep

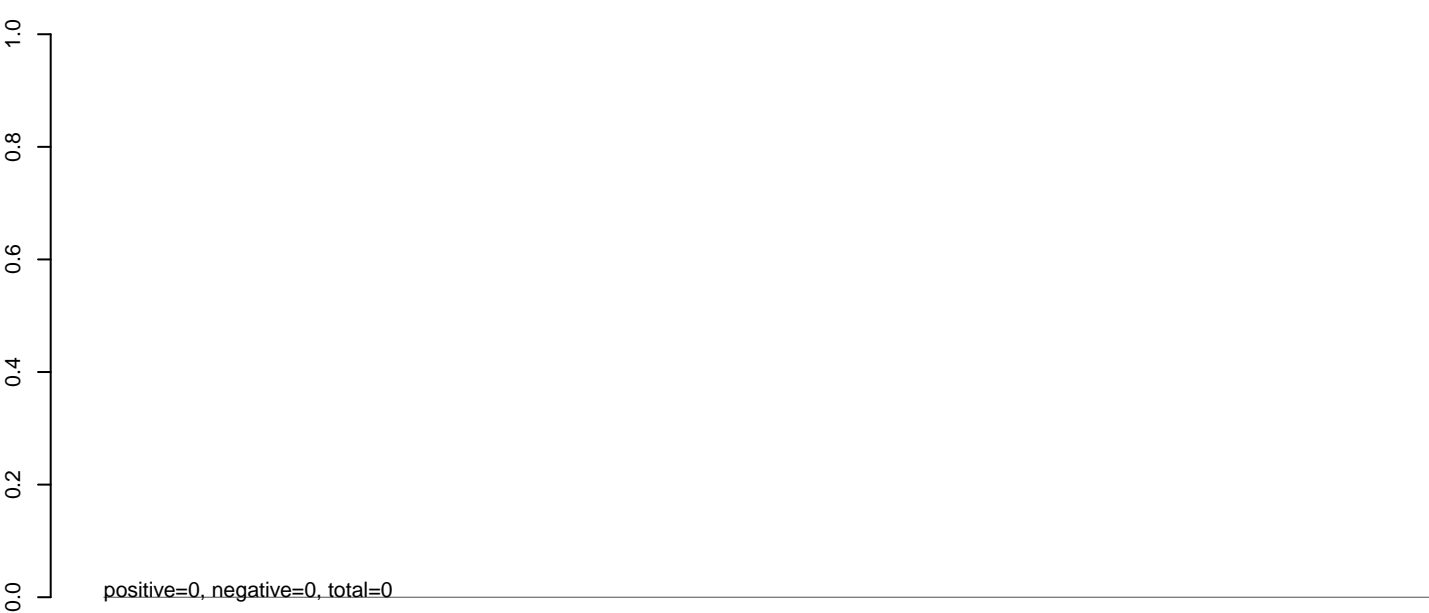




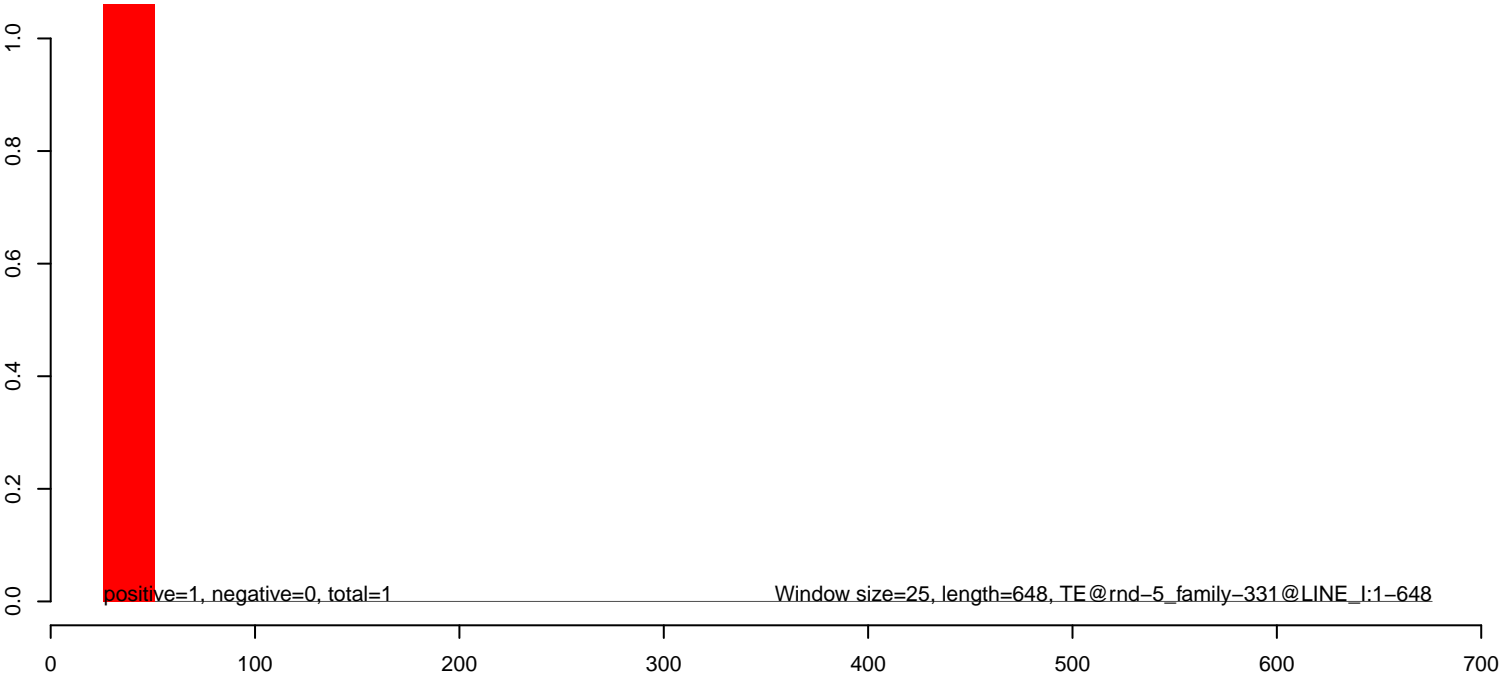
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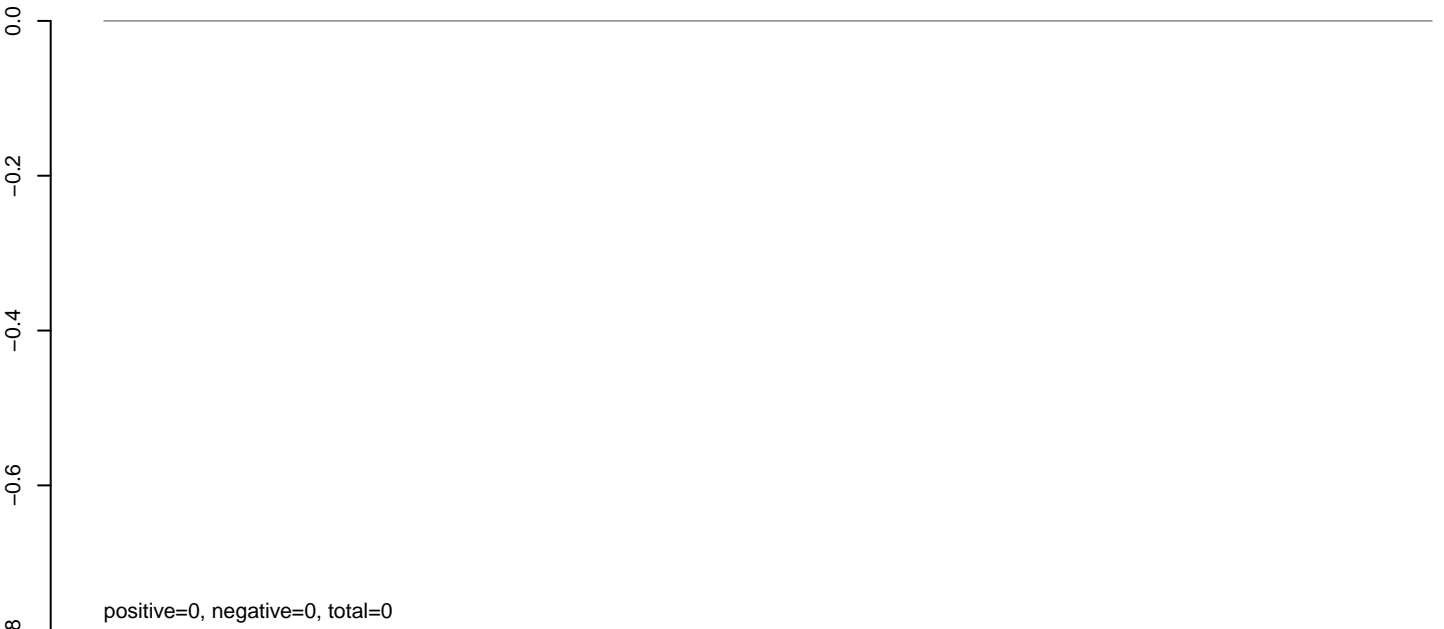
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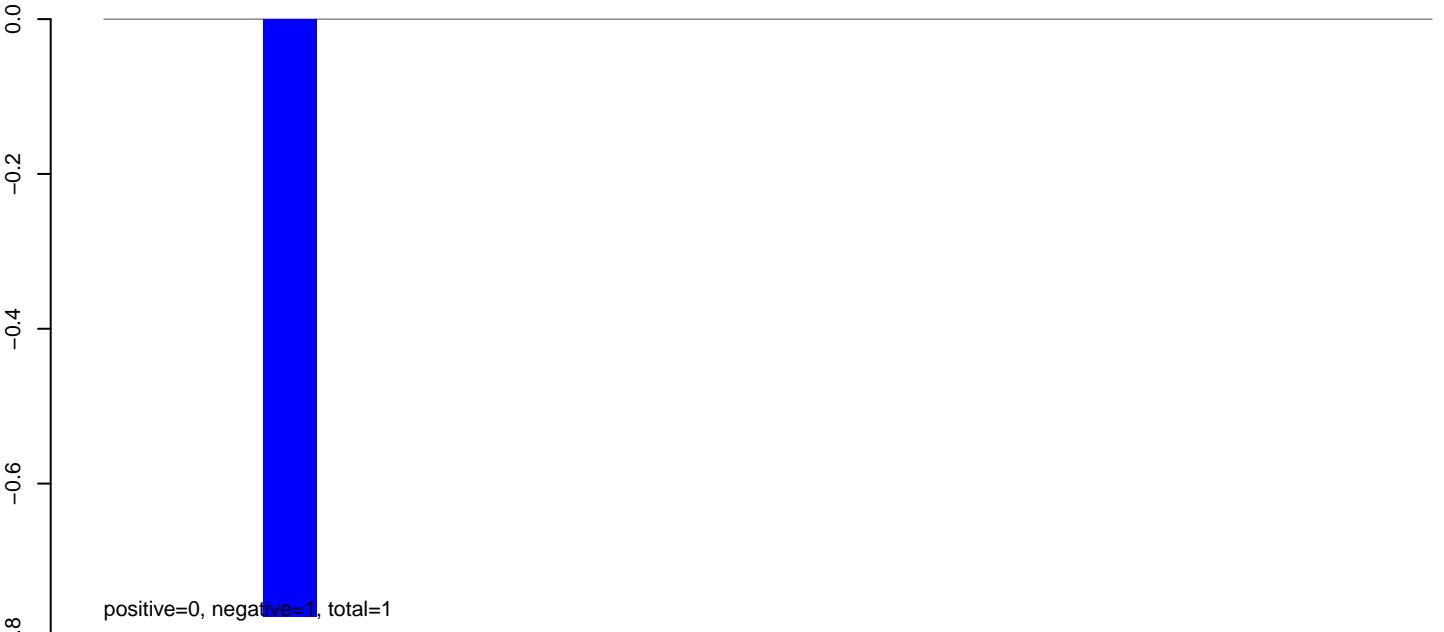
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



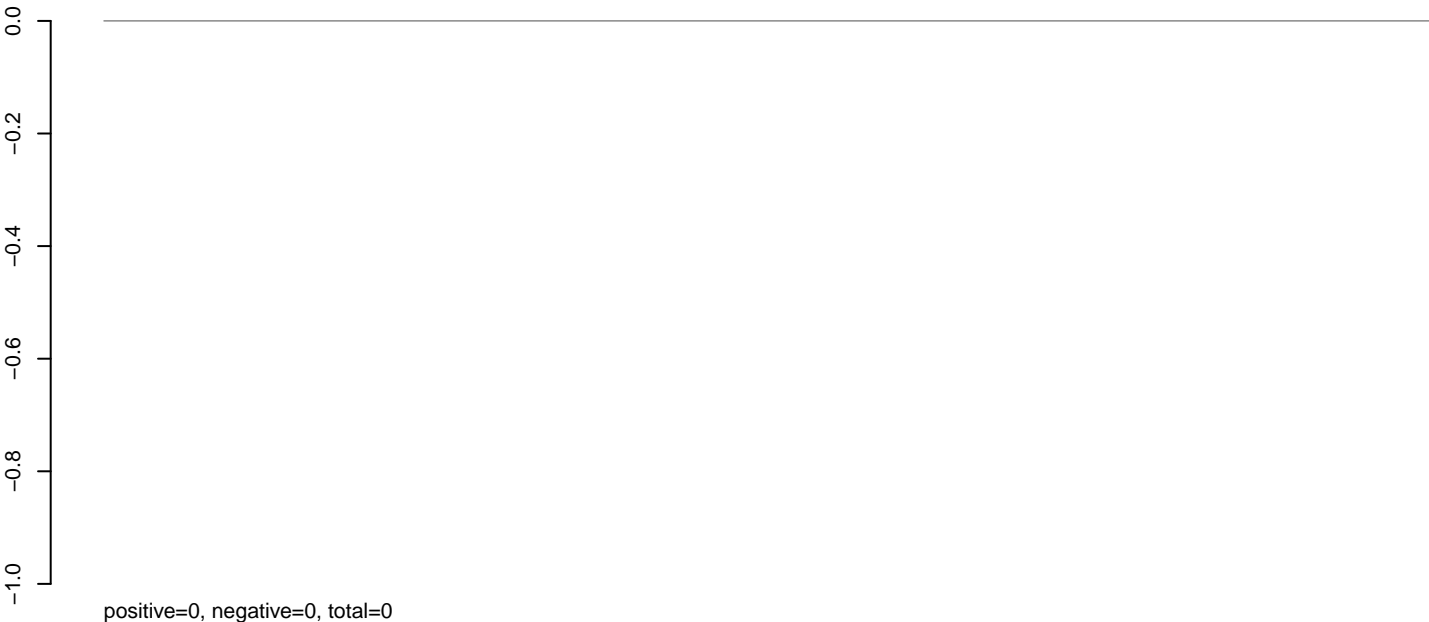
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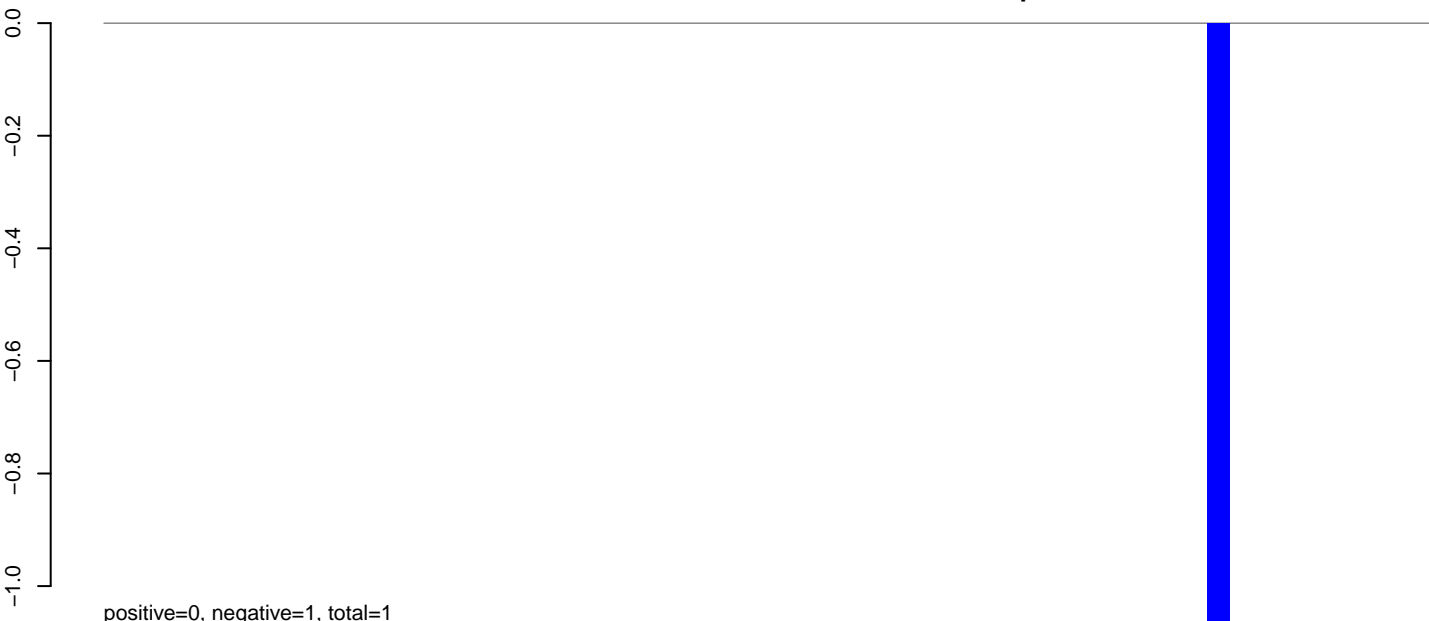
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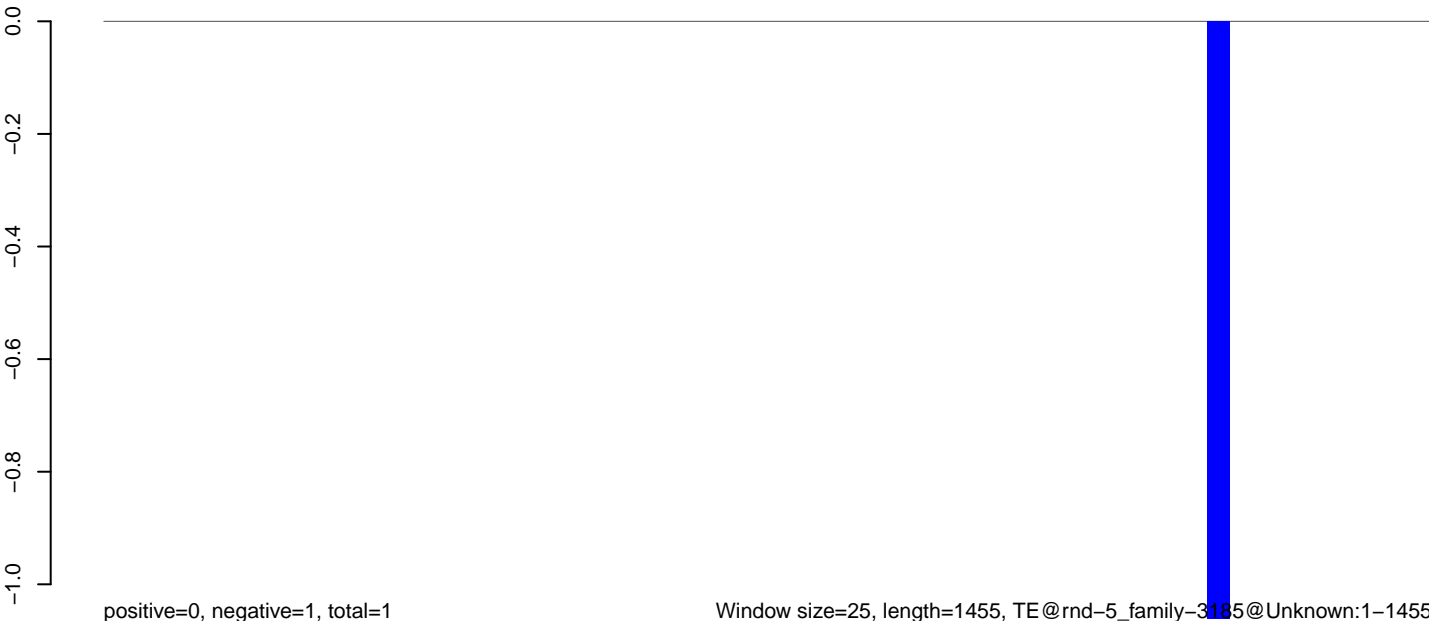
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AeAlbo_C636_SINV_GFP_betaE.24_35.rep

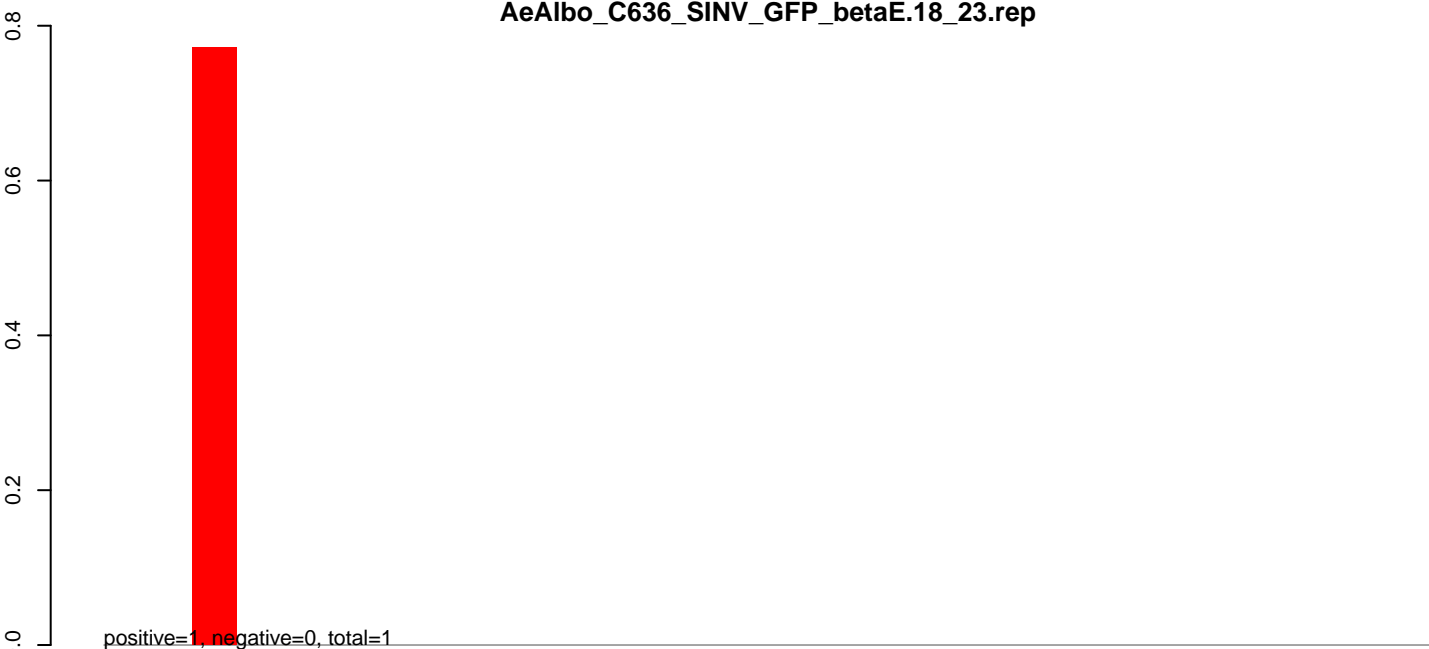


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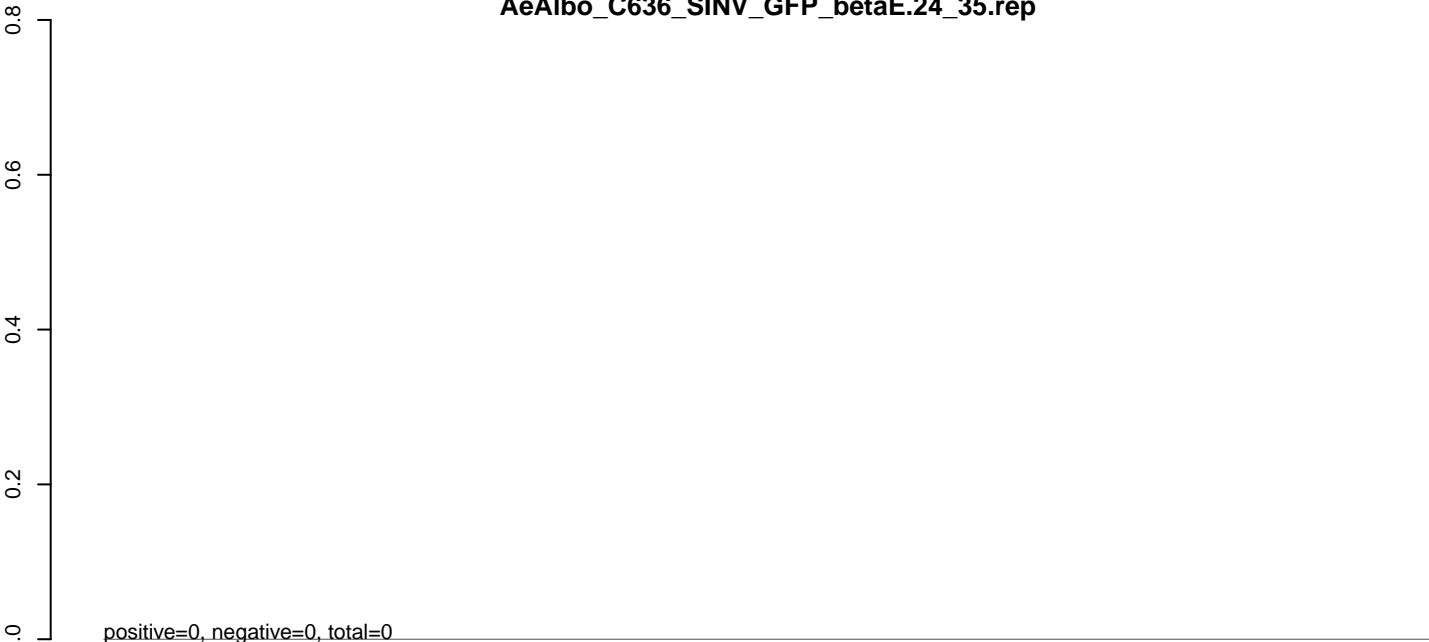


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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

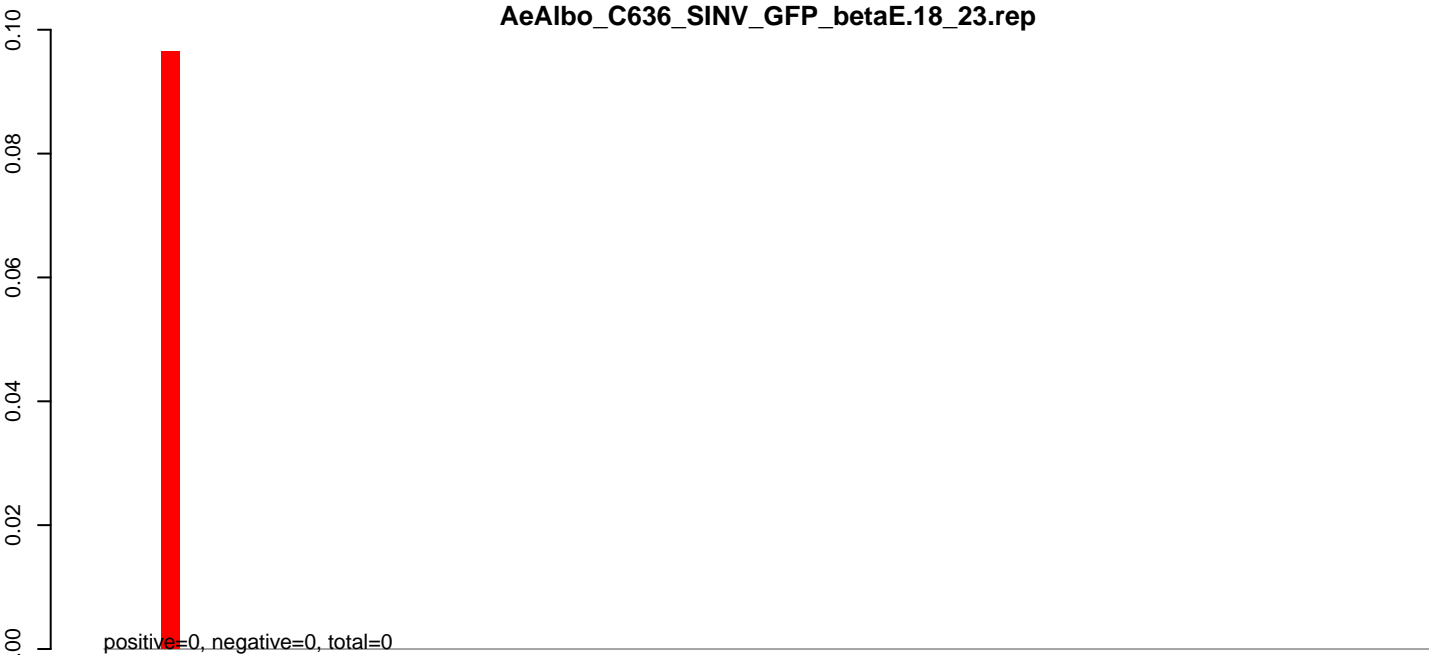


AeAlbo_C636_SINV_GFP_betaE.rep

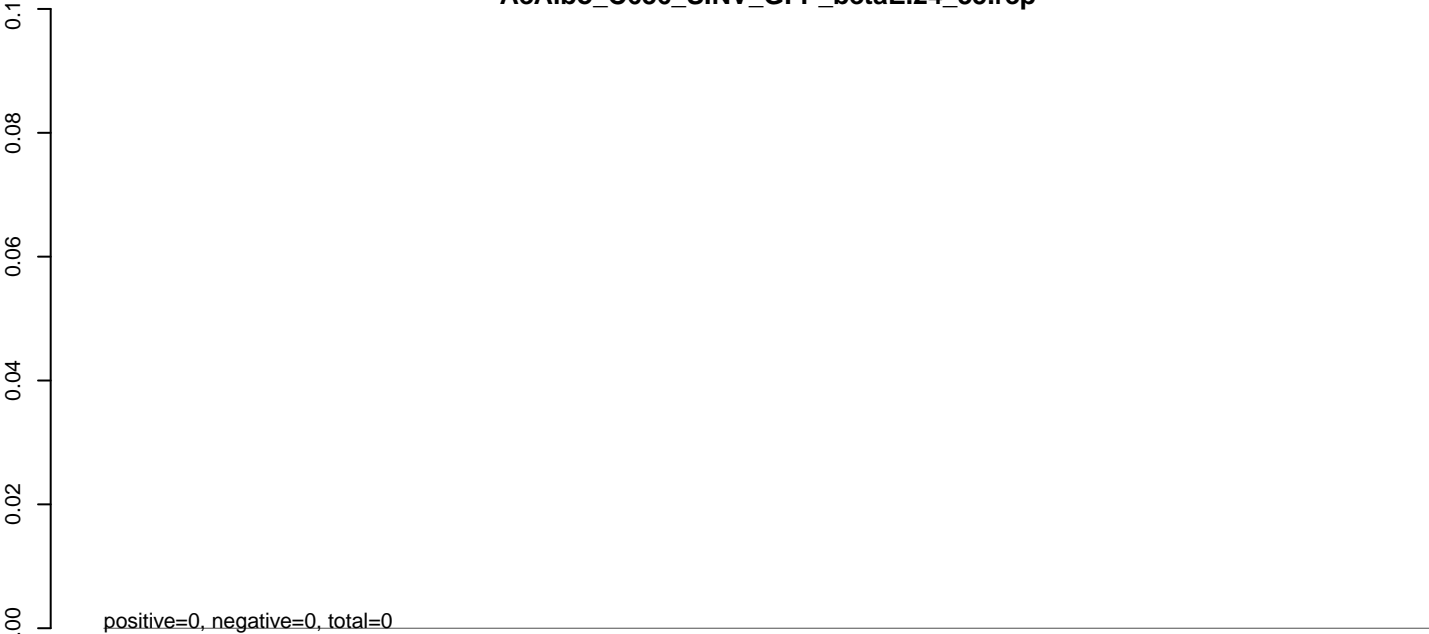


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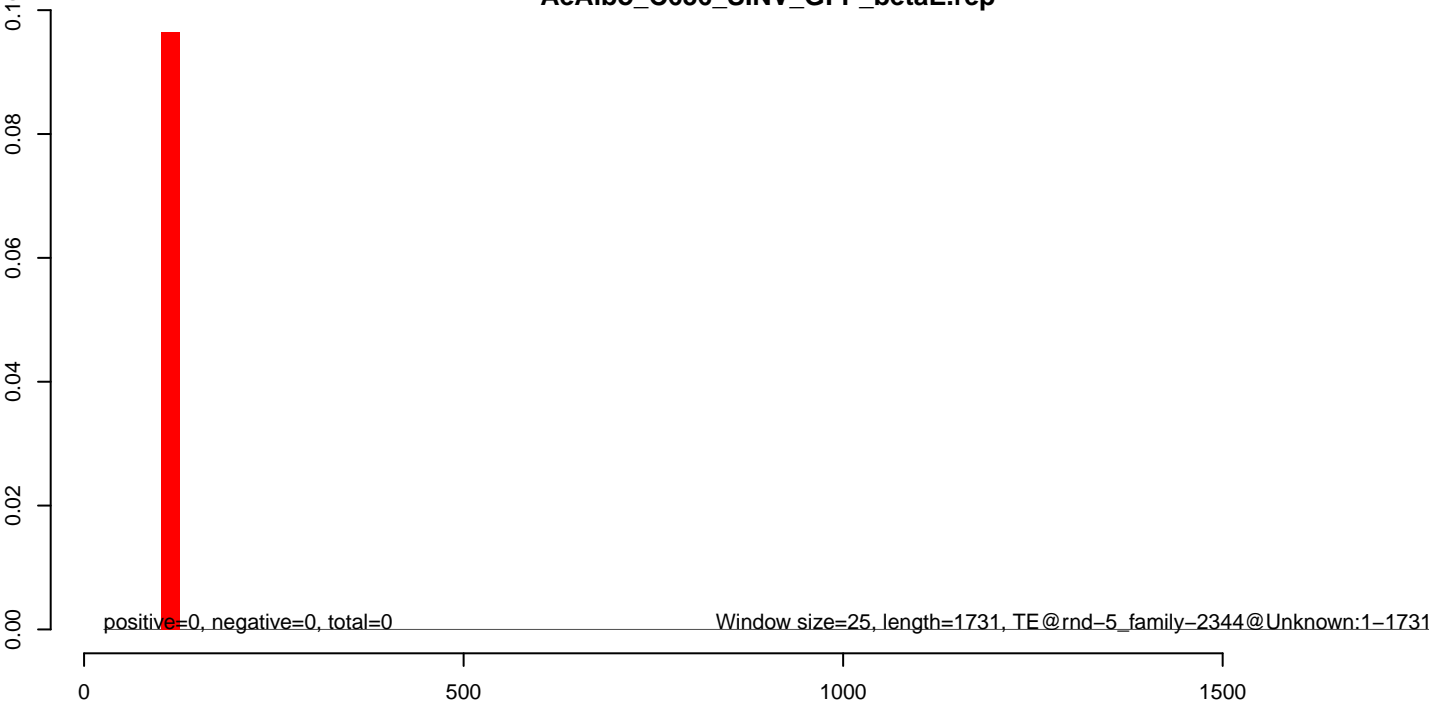
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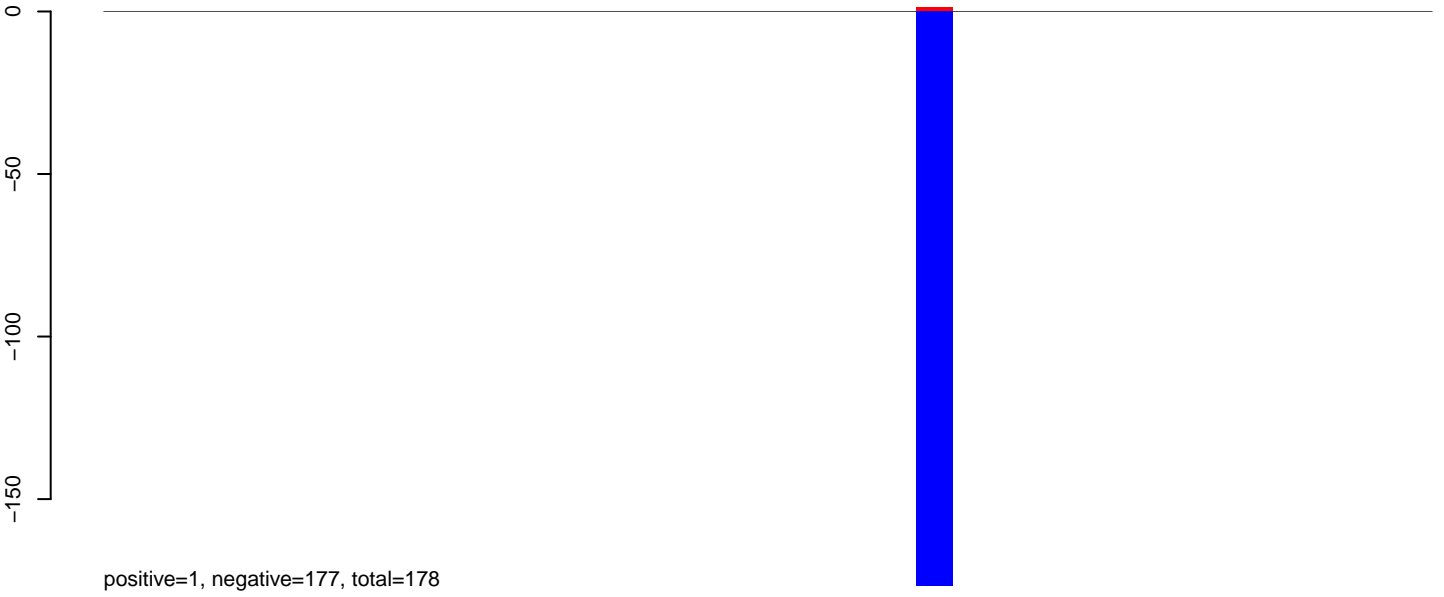
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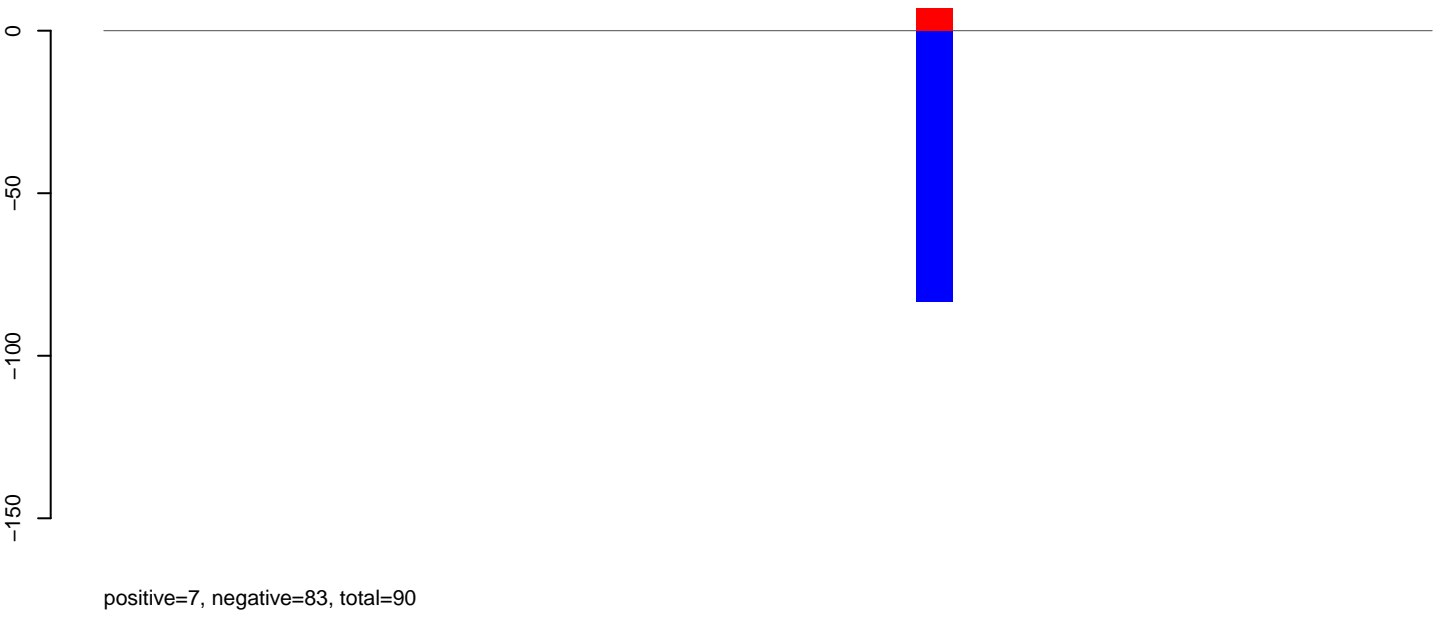
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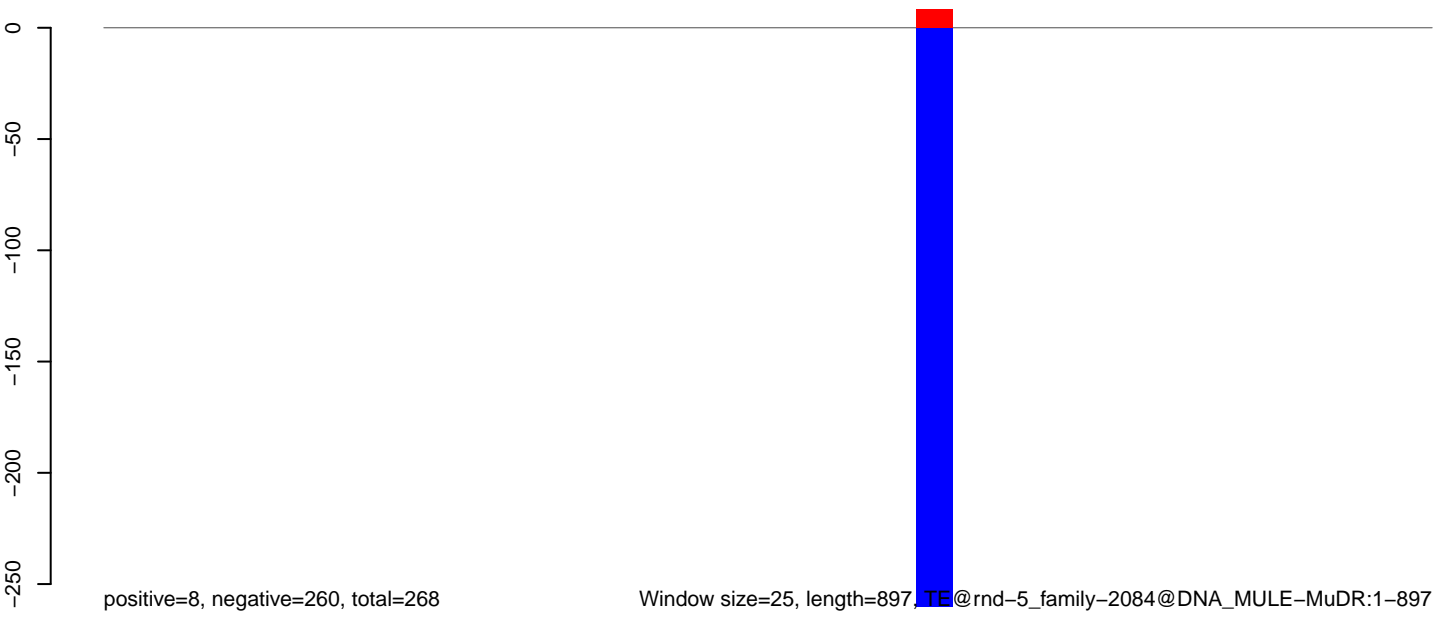
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AeAlbo_C636_SINV_GFP_betaE.24_35.rep



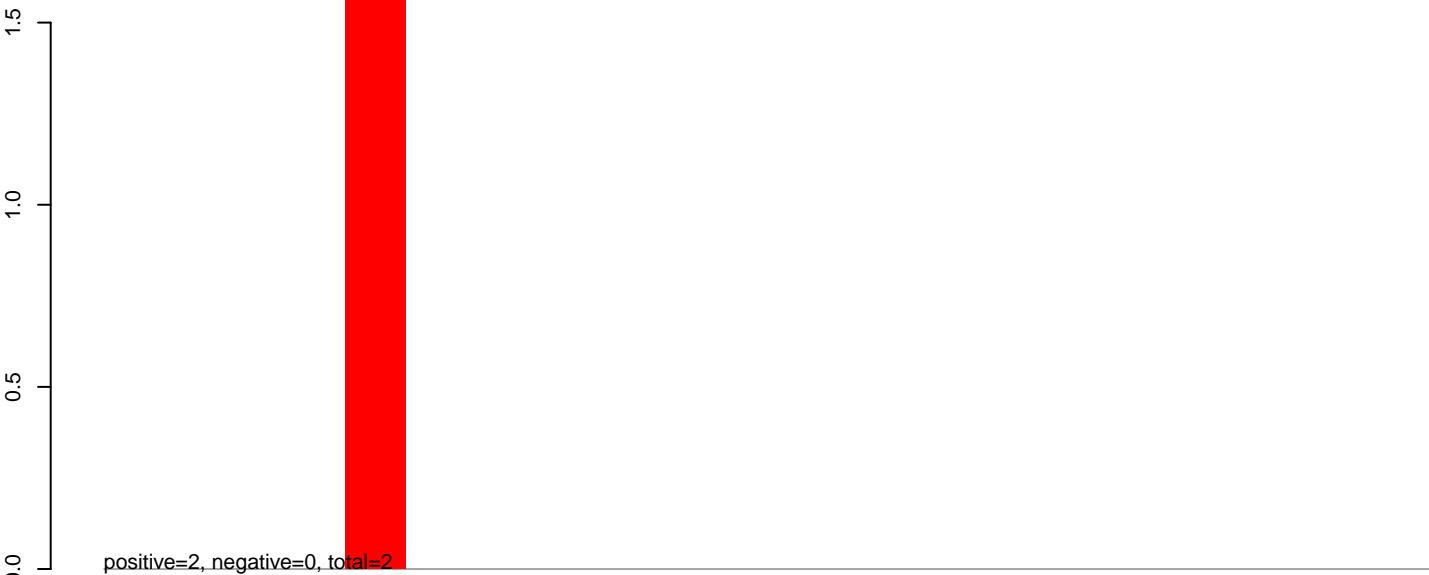
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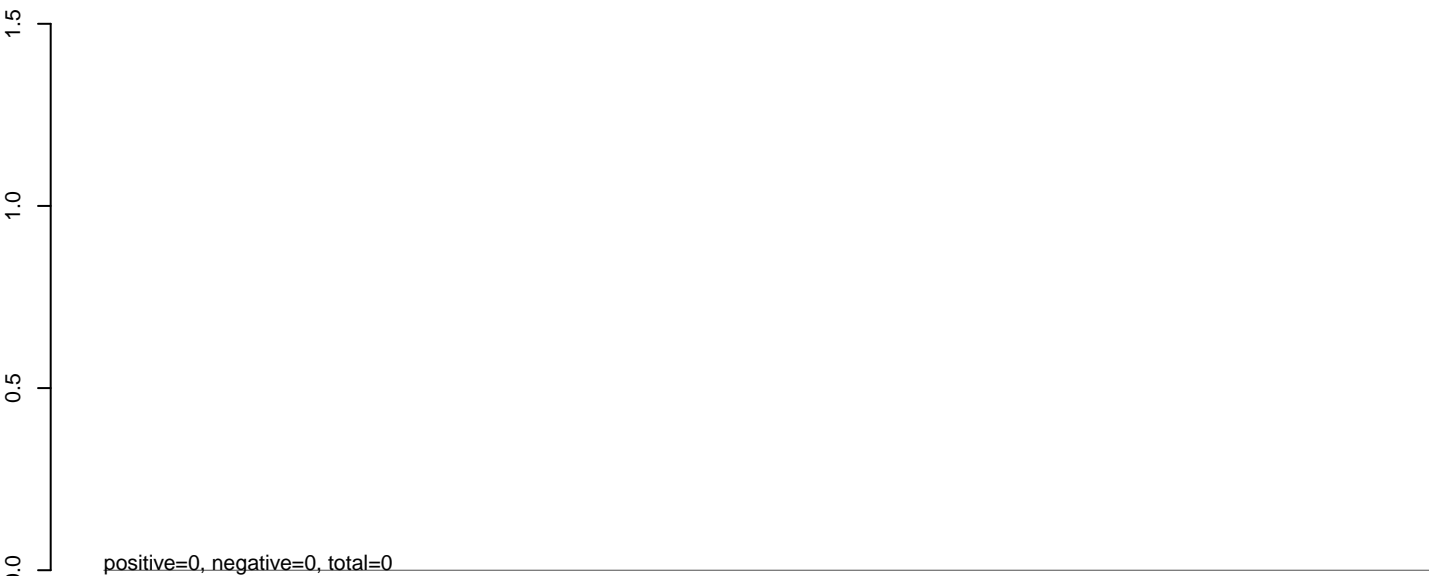
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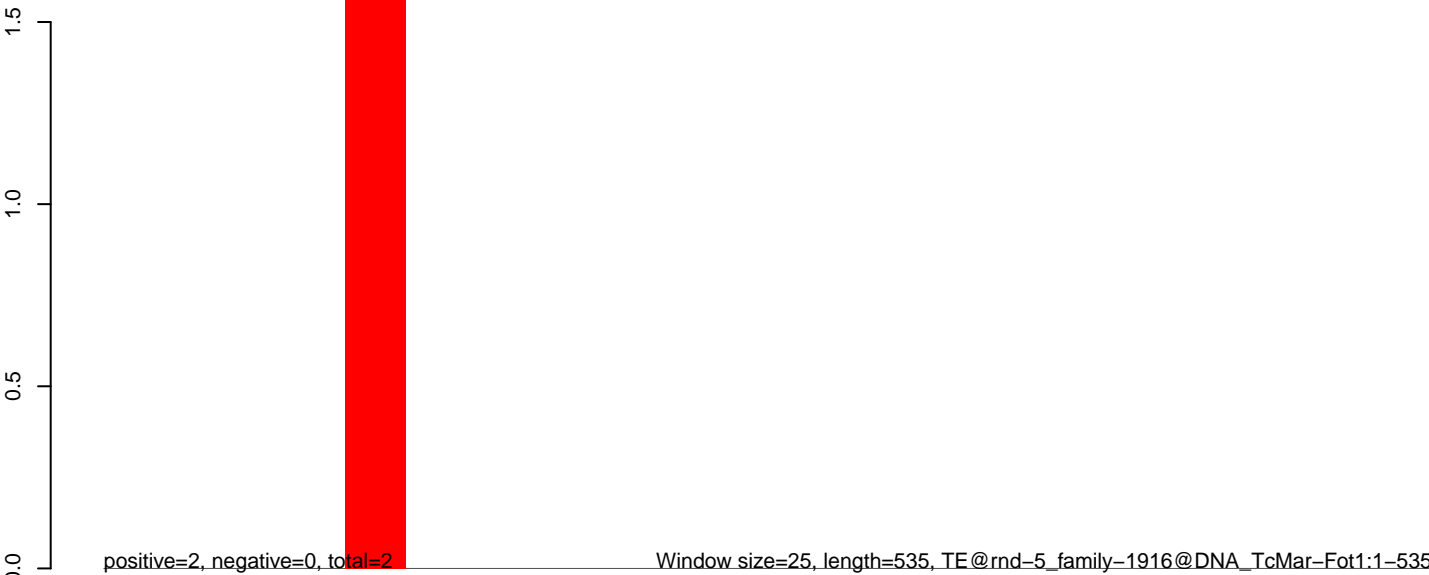
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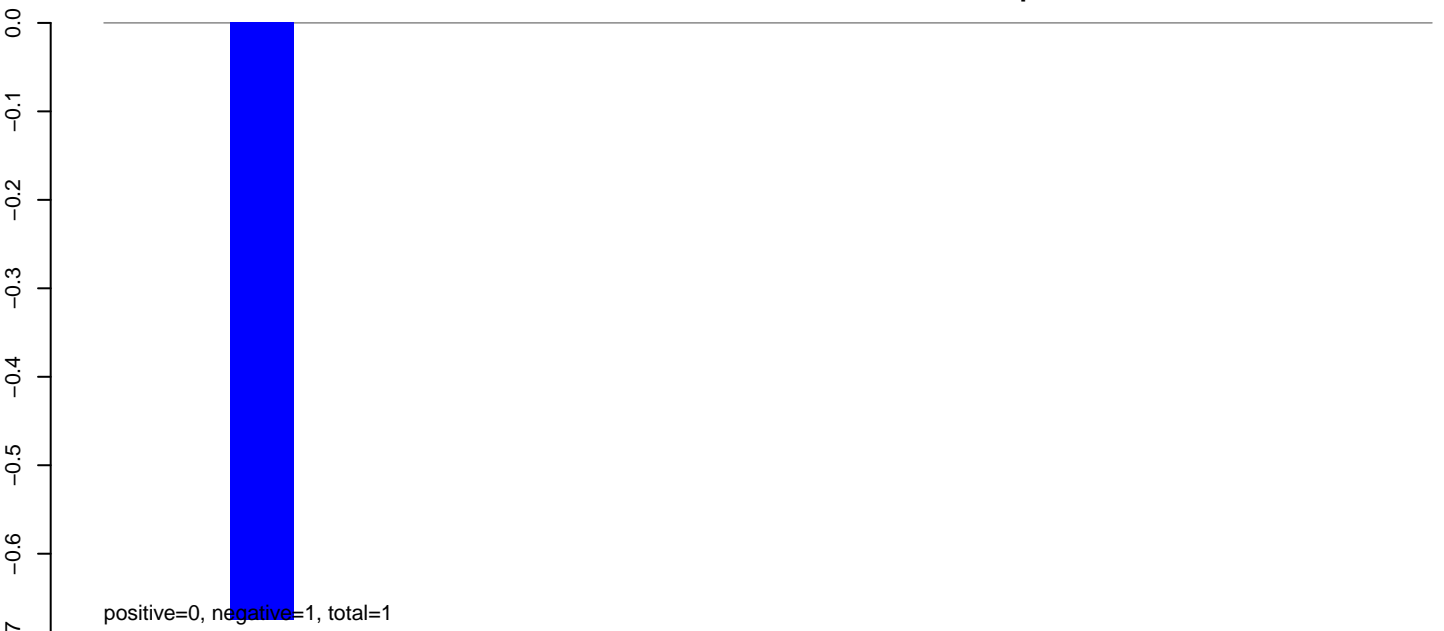
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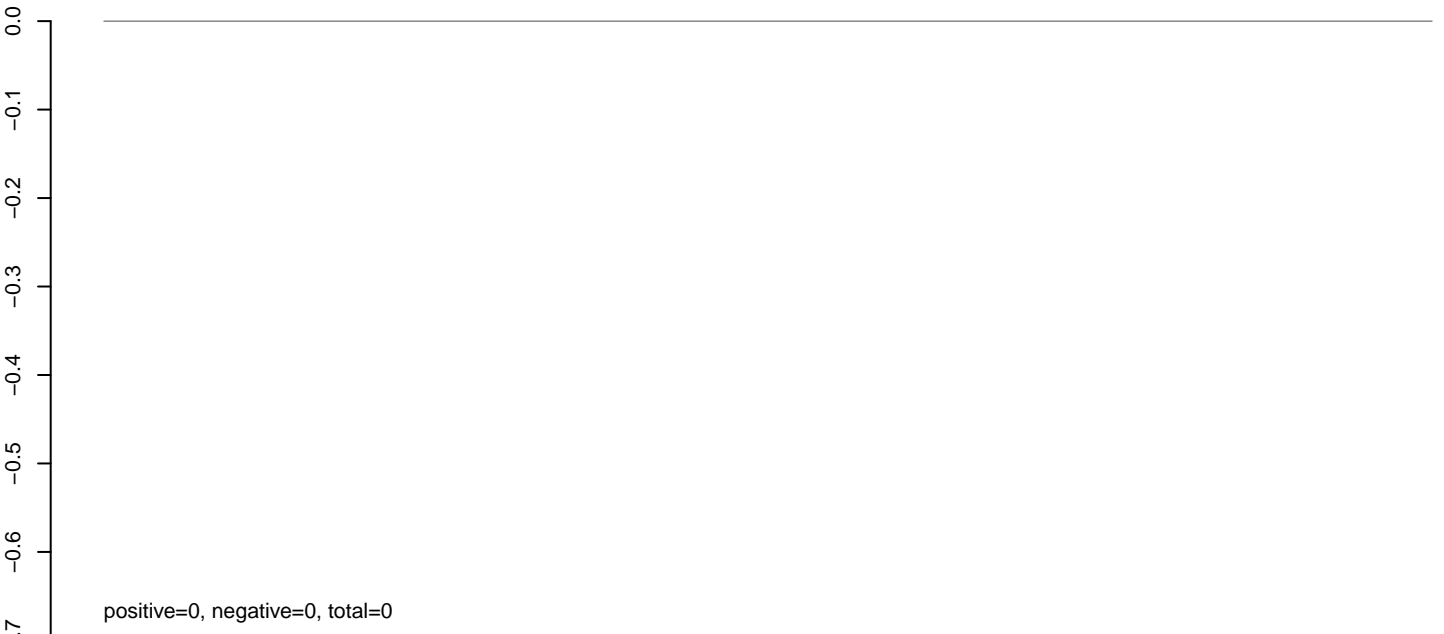
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



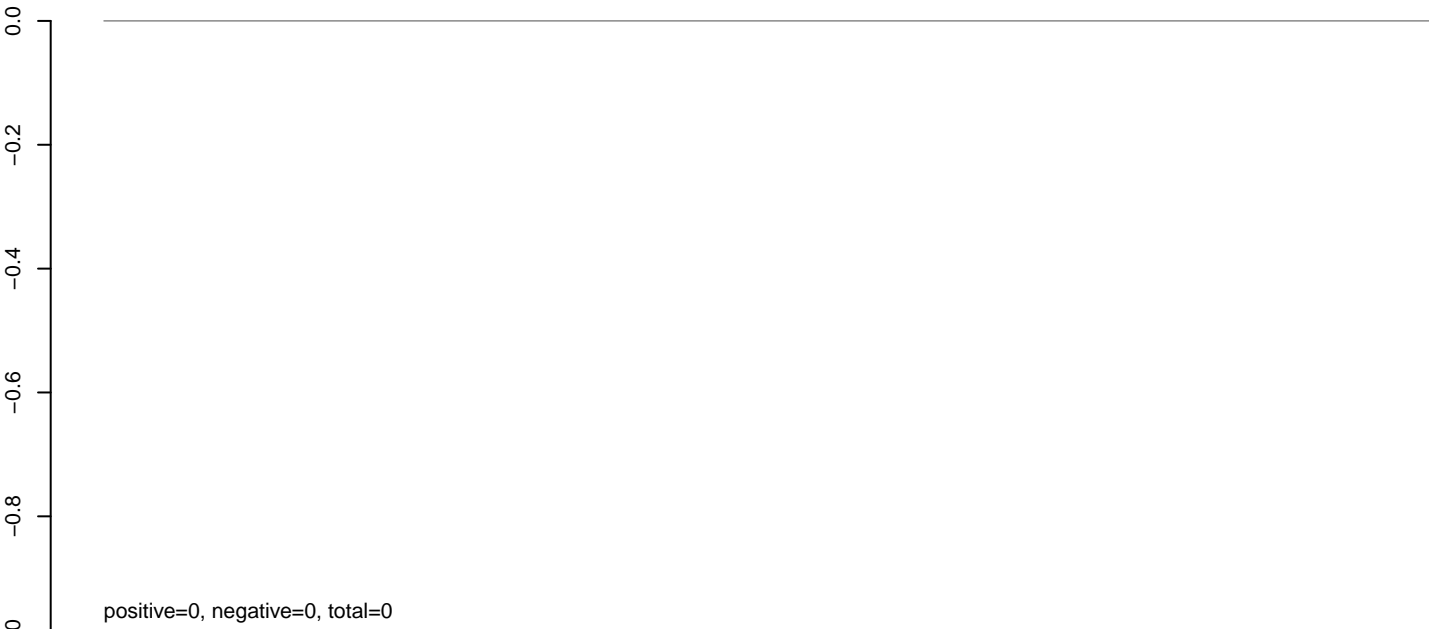
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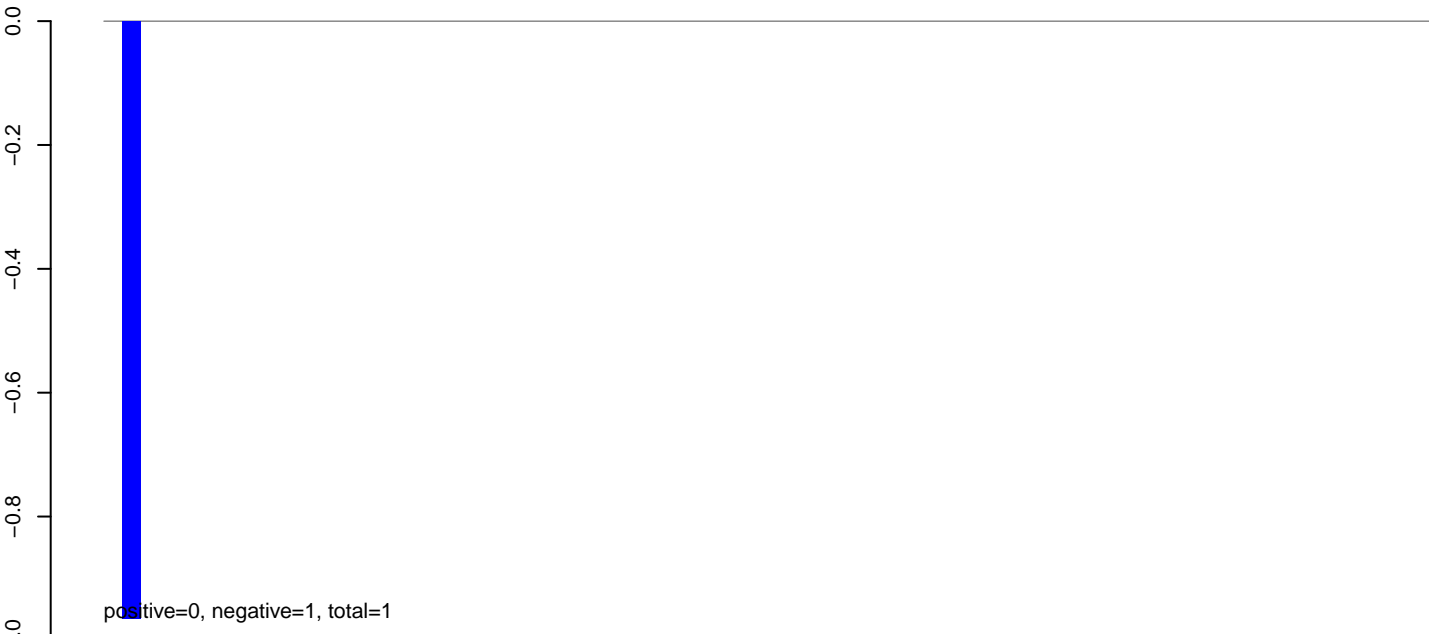
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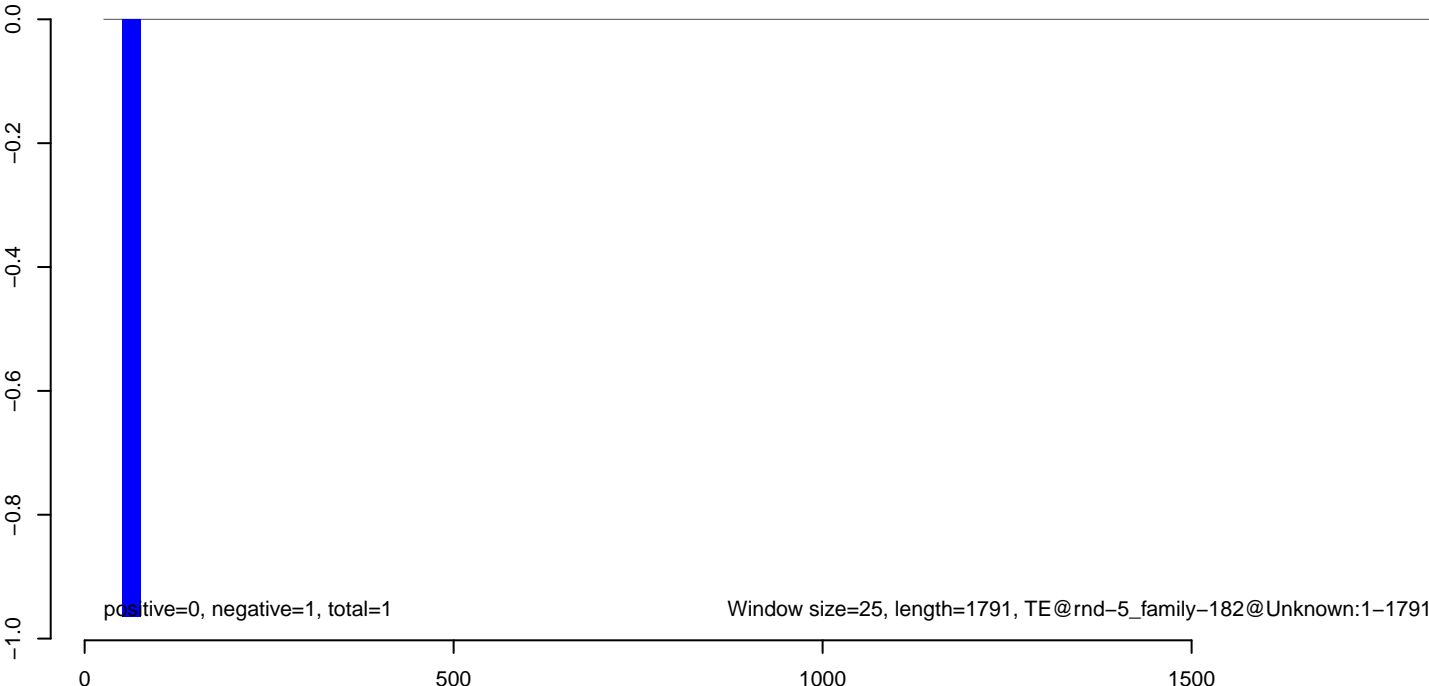
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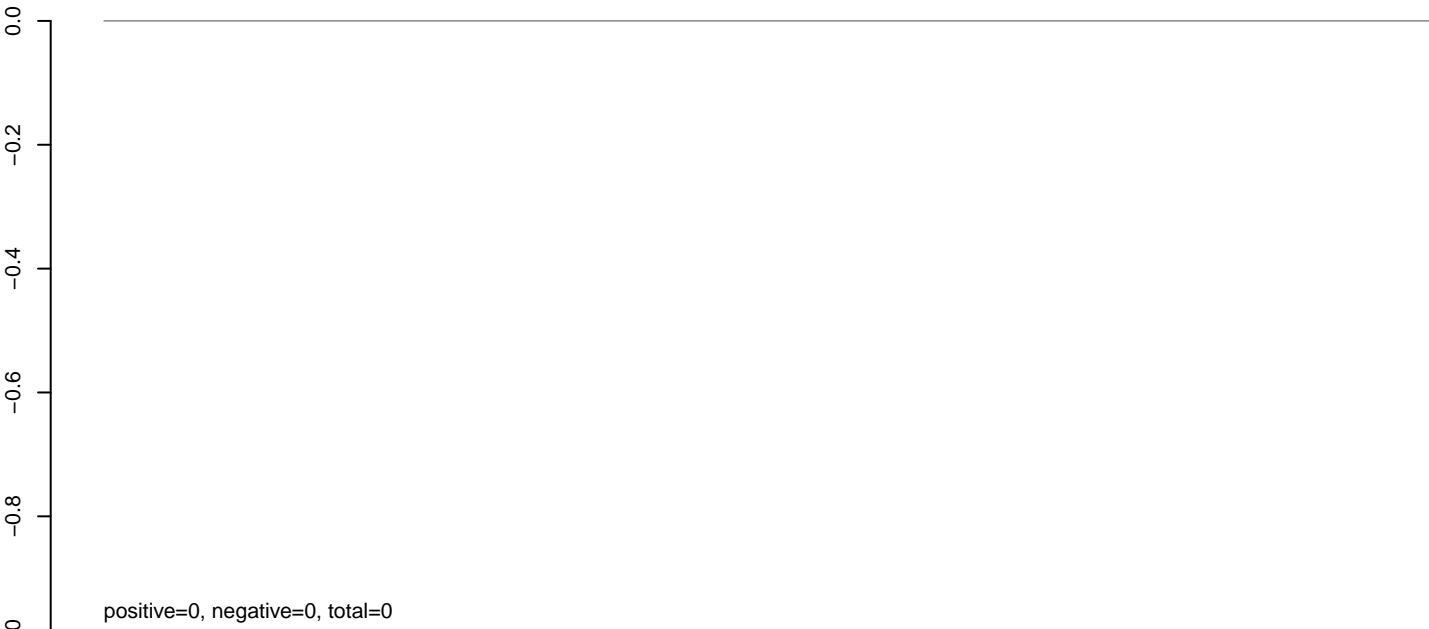
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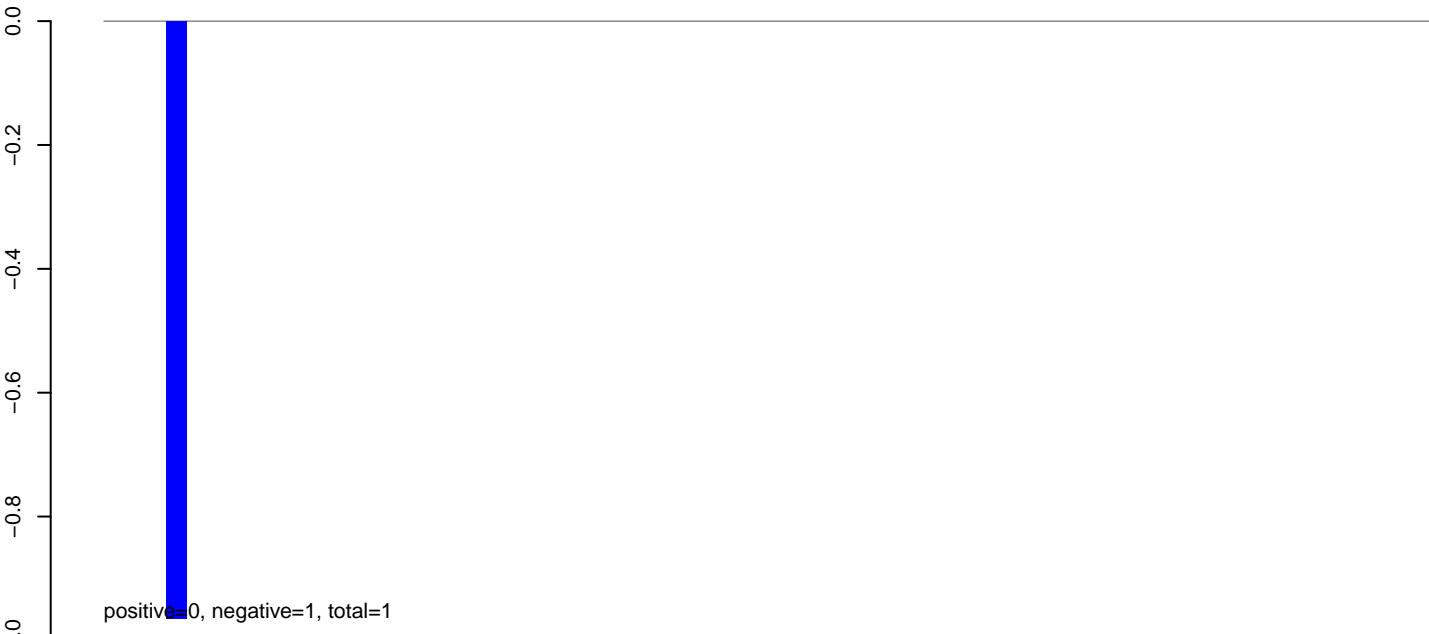
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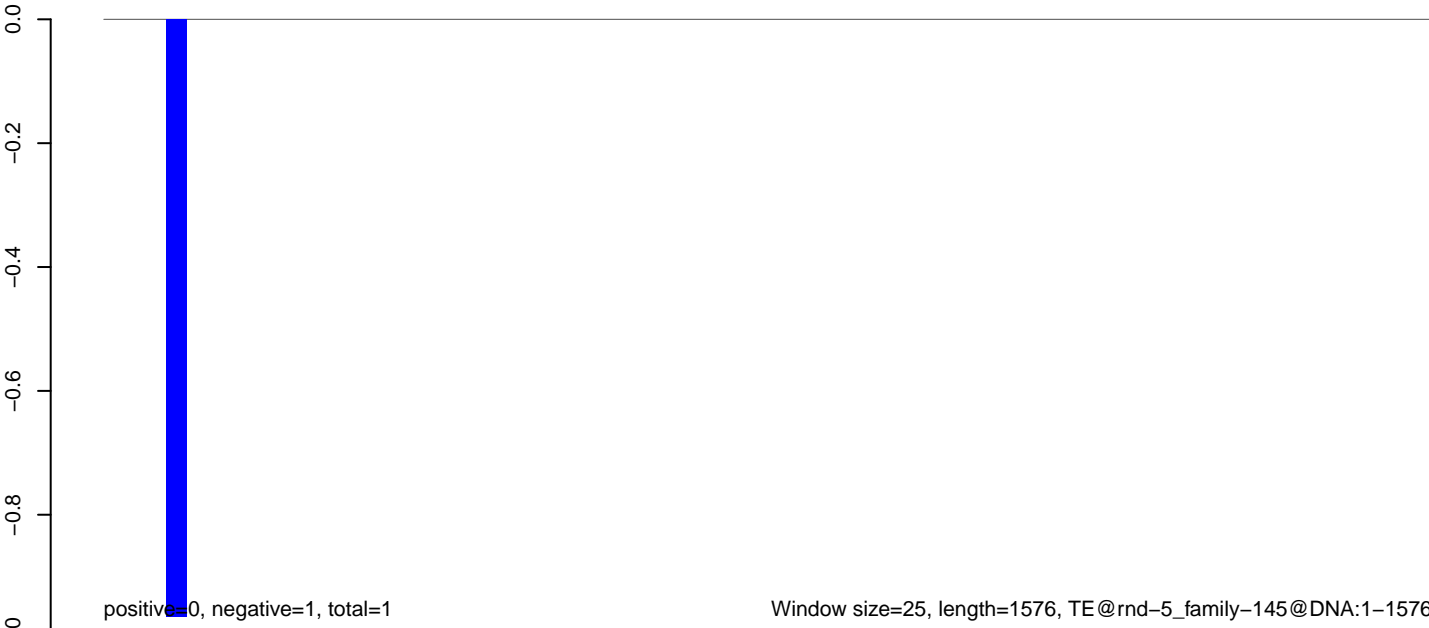
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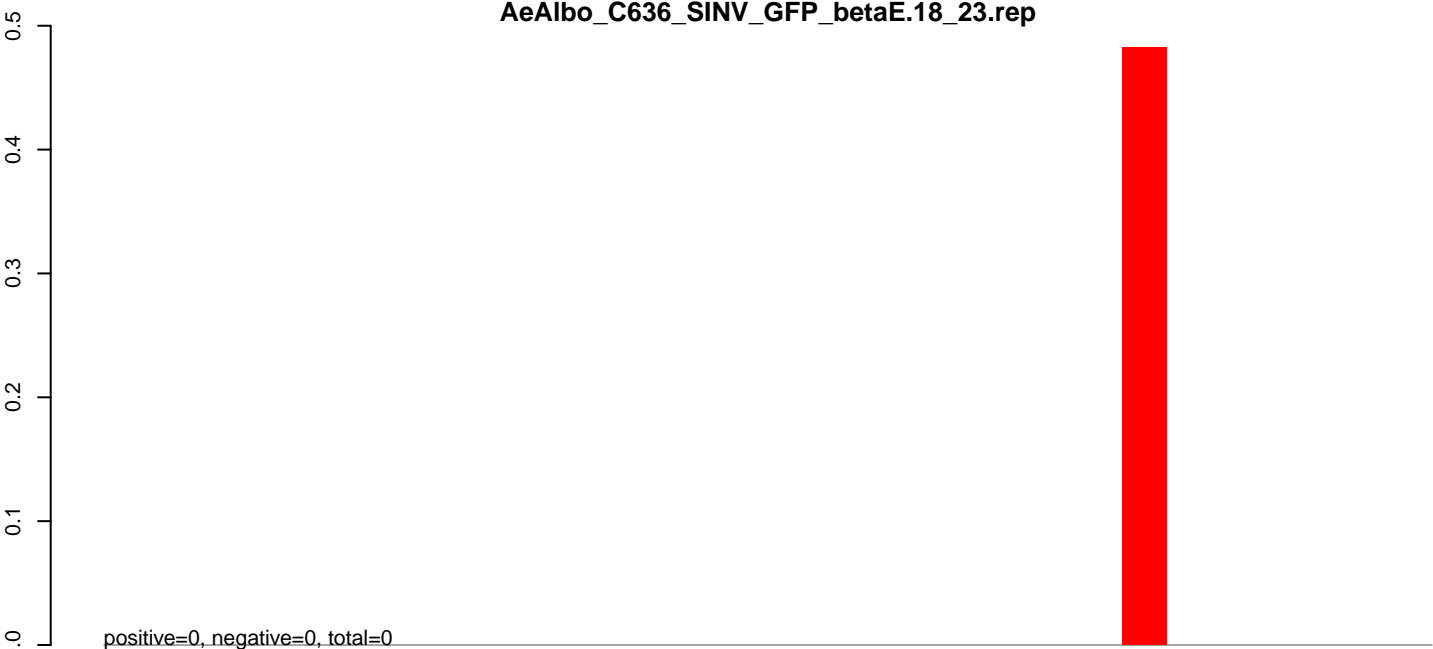
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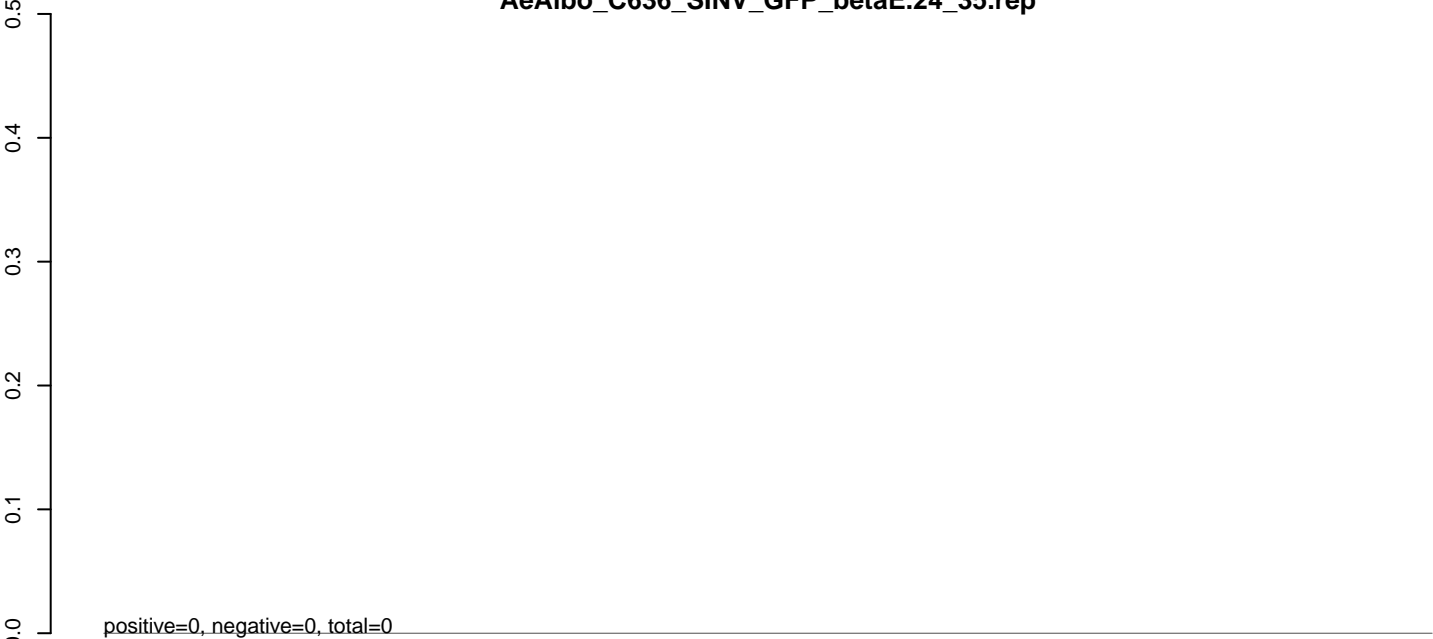
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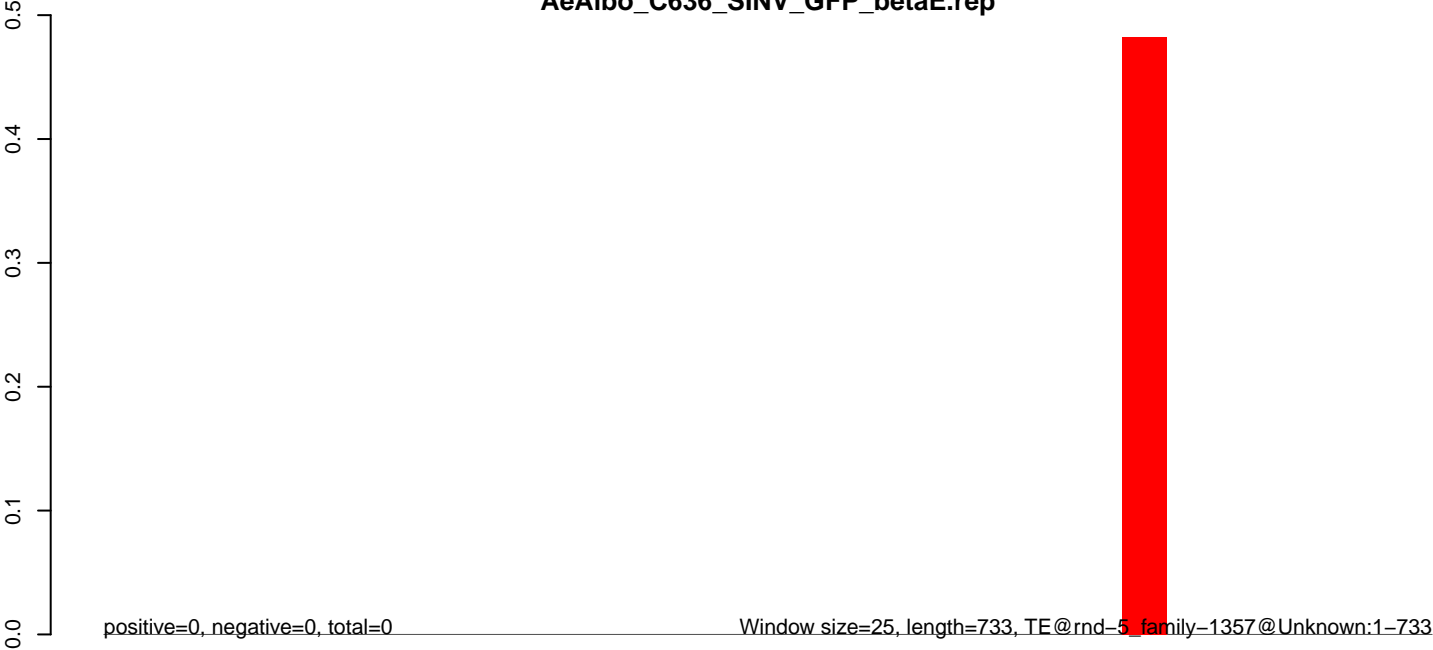
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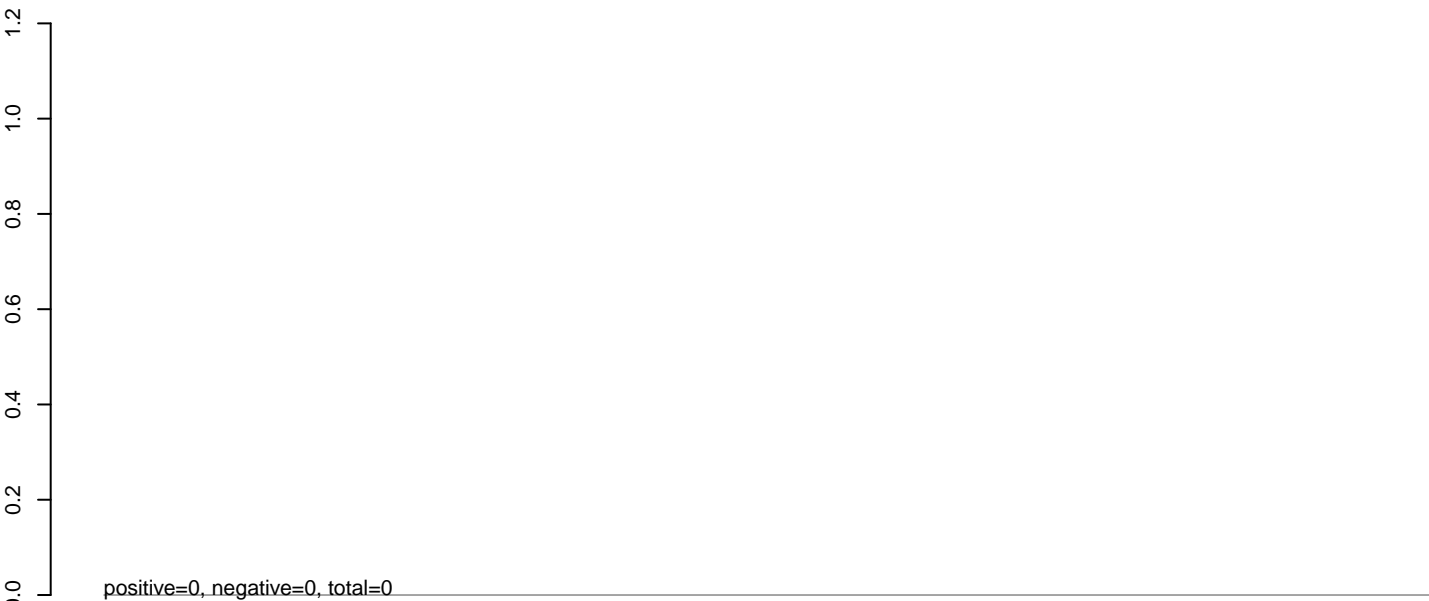
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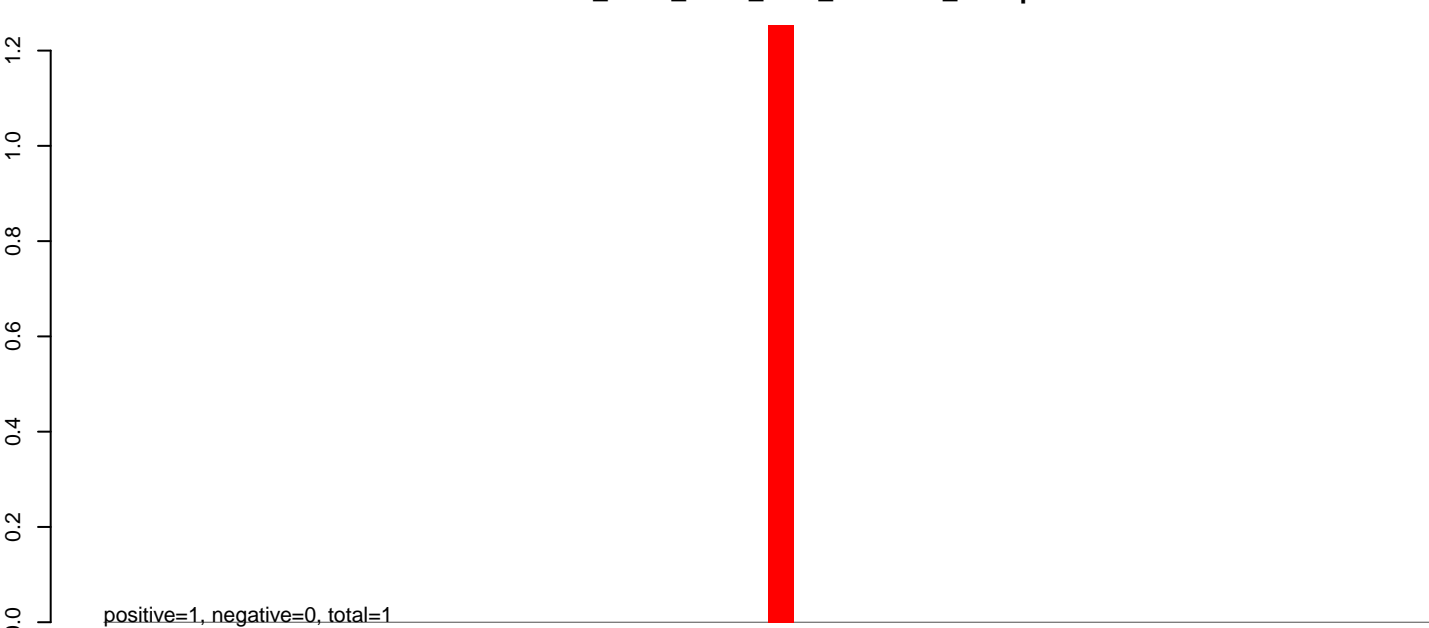
AeAlbo_C636_SINV_GFP_betaE.rep



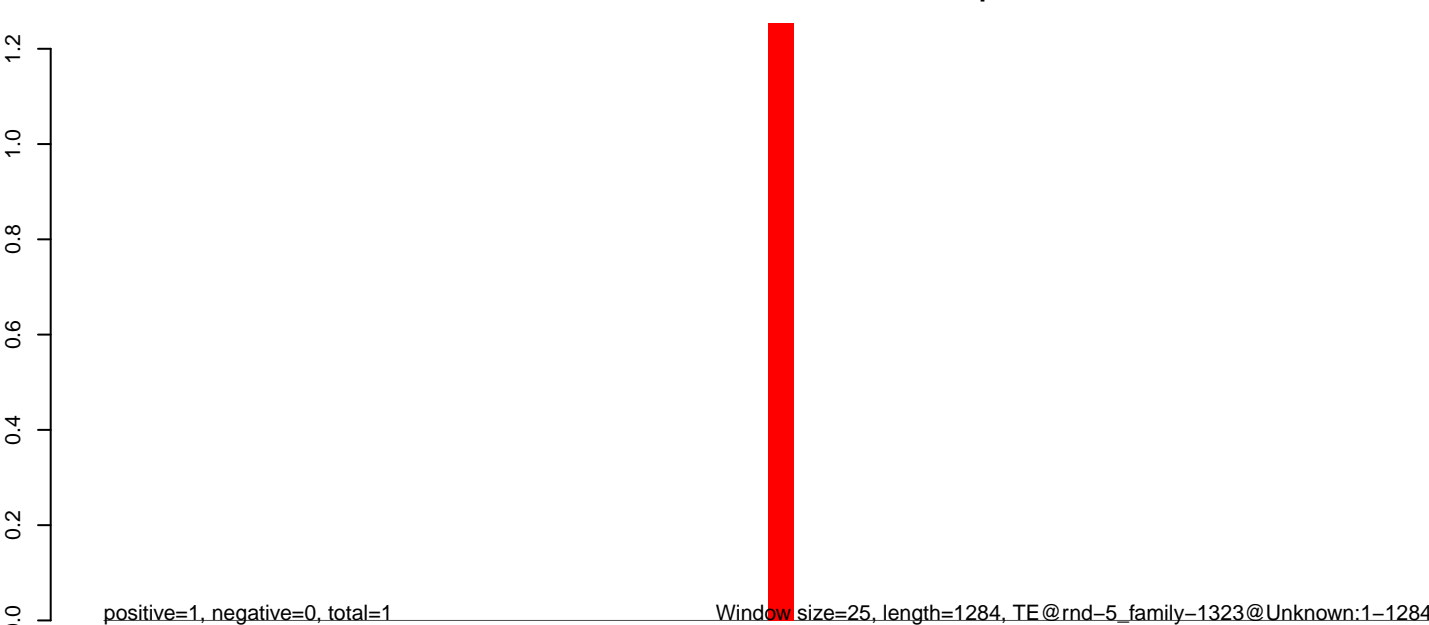
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



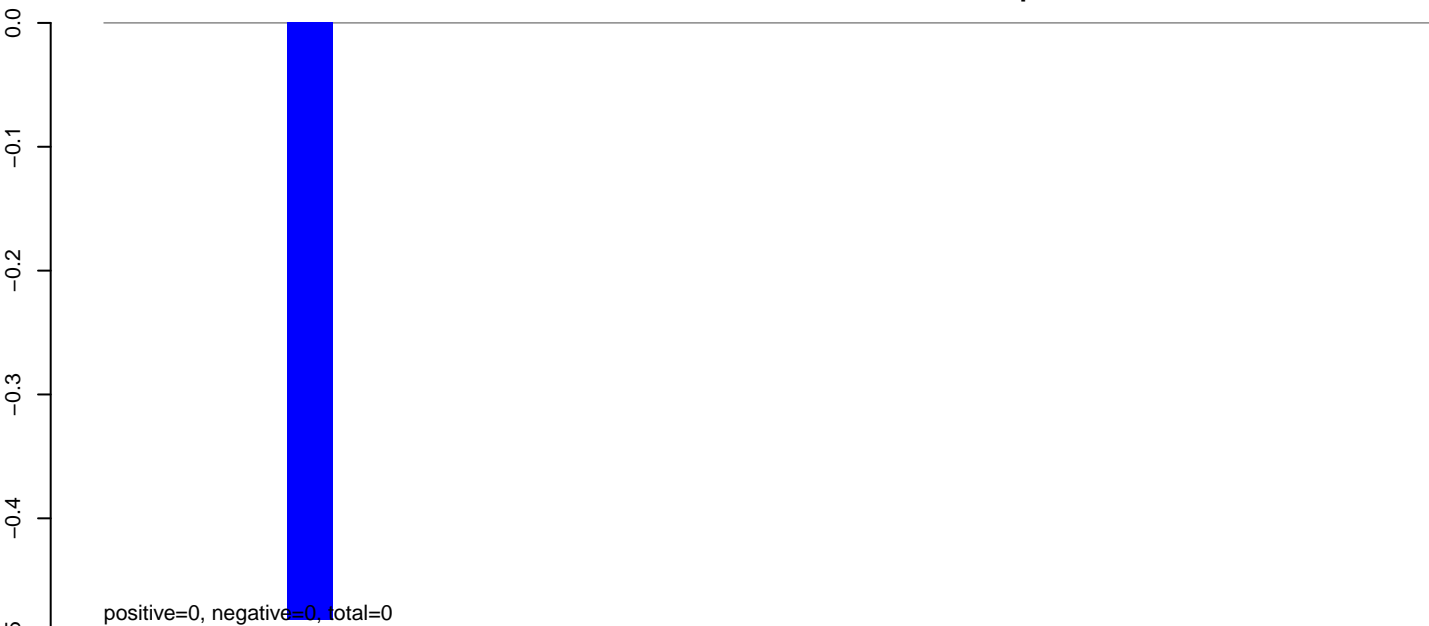
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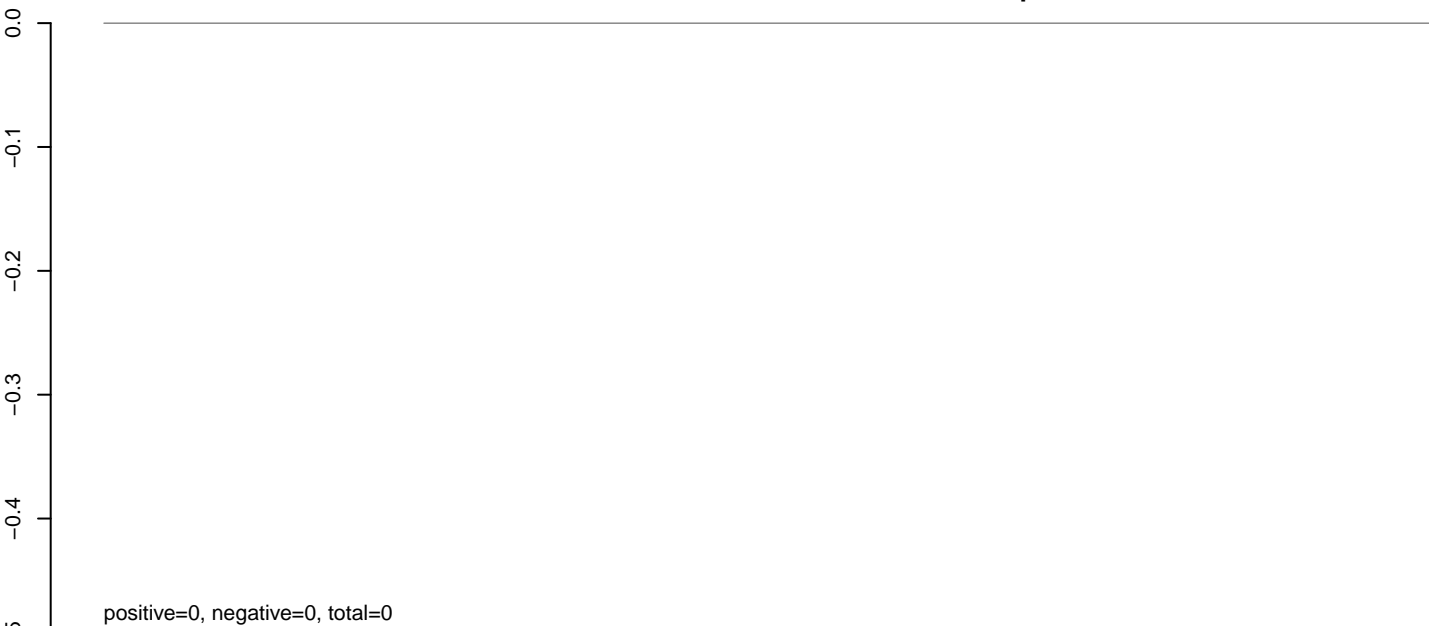
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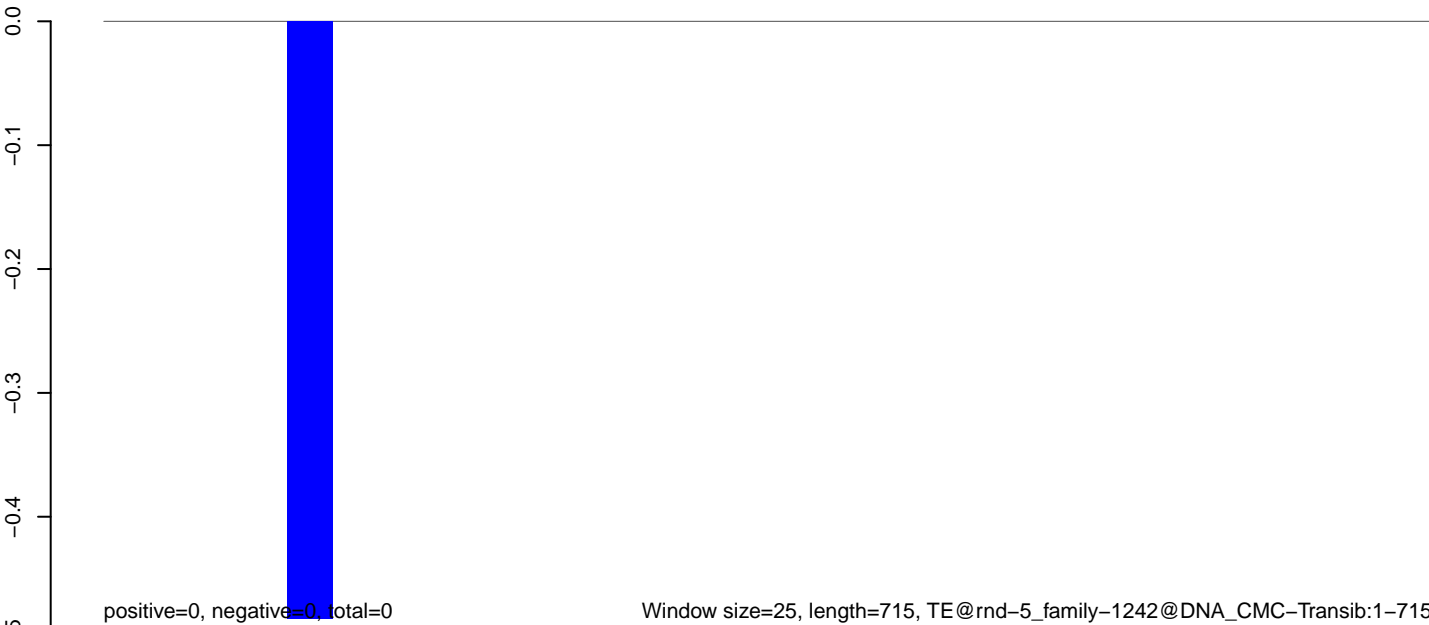
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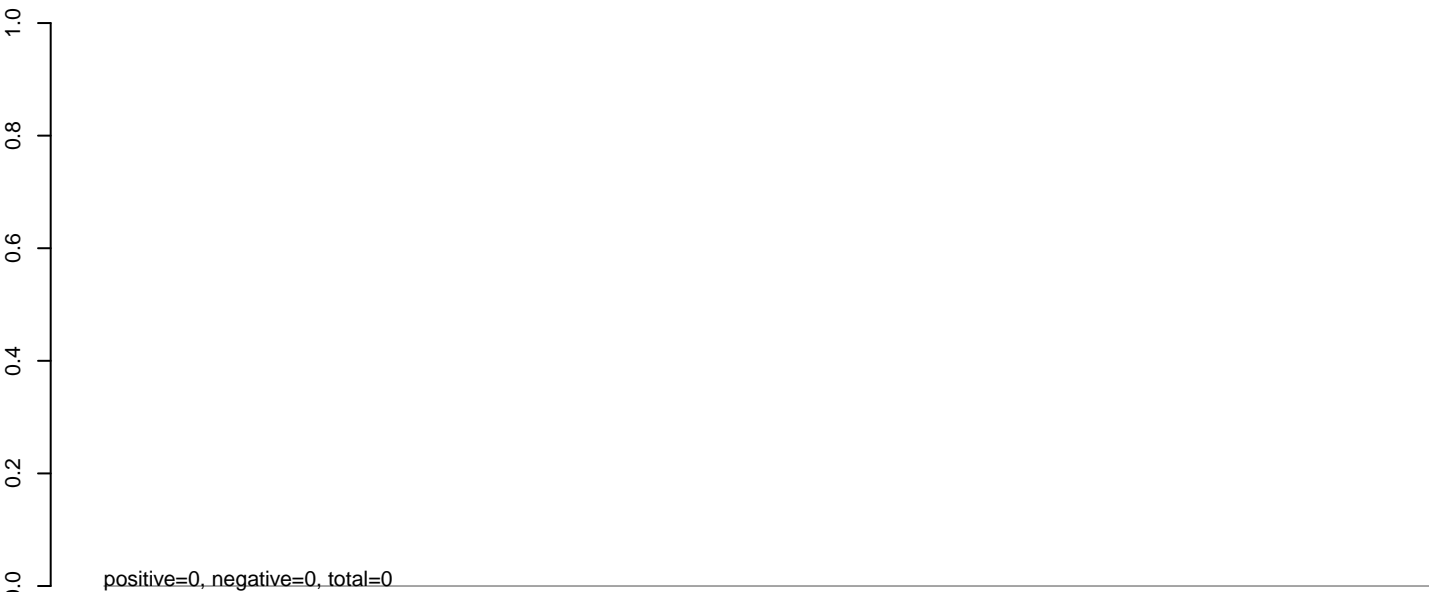
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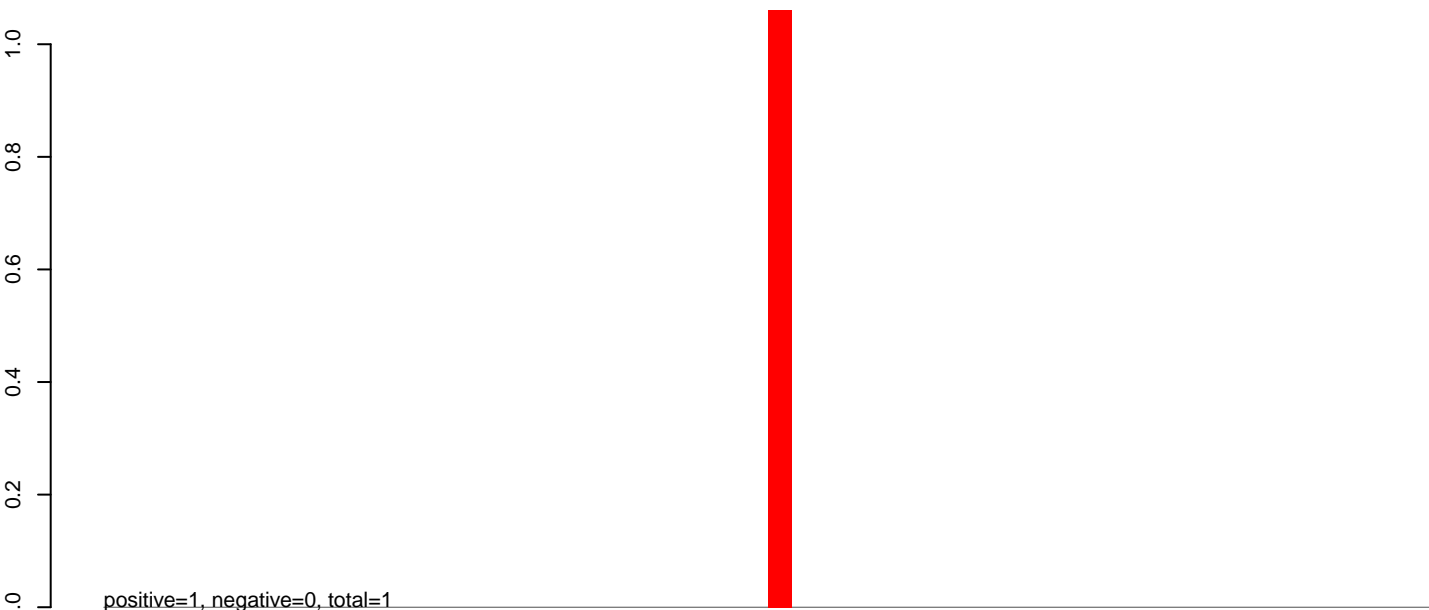
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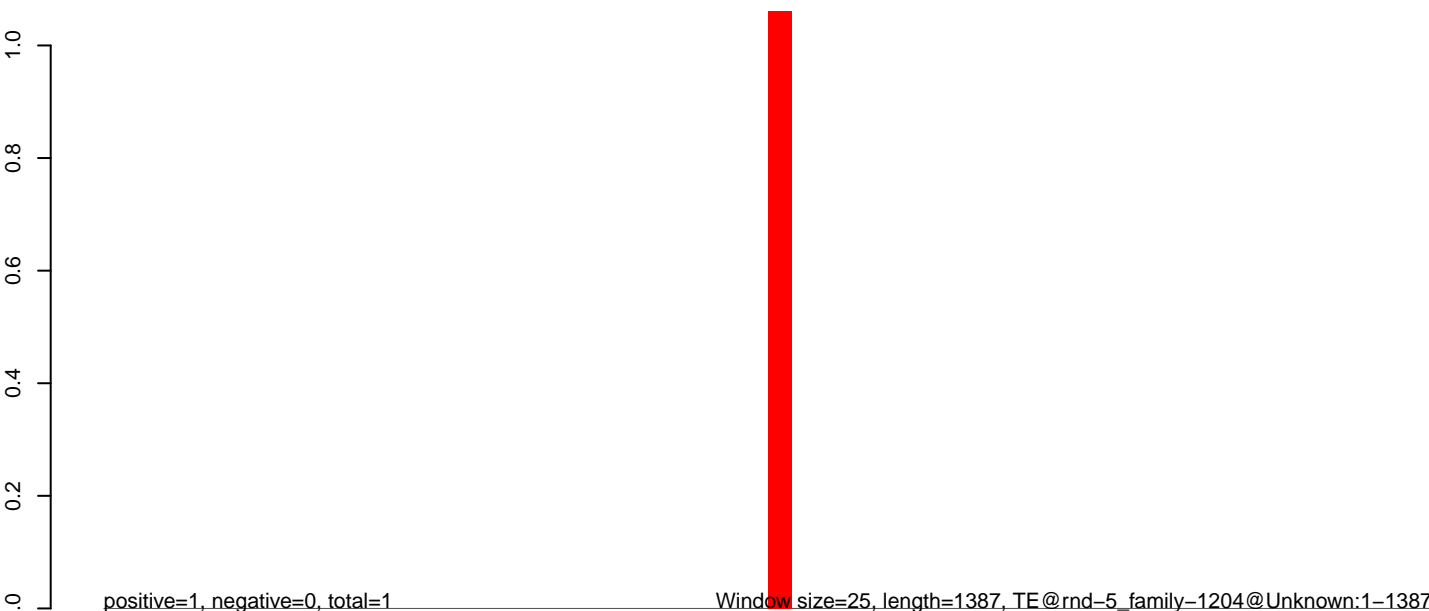
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AeAlbo_C636_SINV_GFP_betaE.24_35.rep

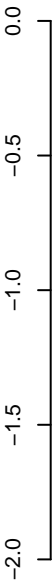


AeAlbo_C636_SINV_GFP_betaE.rep



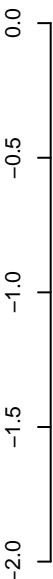
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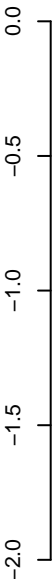
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



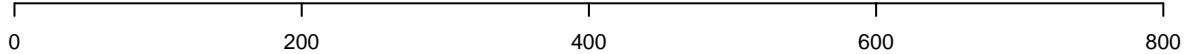
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=2, total=2

Window size=25, length=917, TE@rnd-5_family-1166@LINE_RTE-BovB:1-917



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1



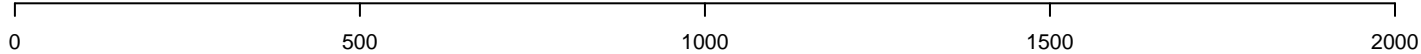
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

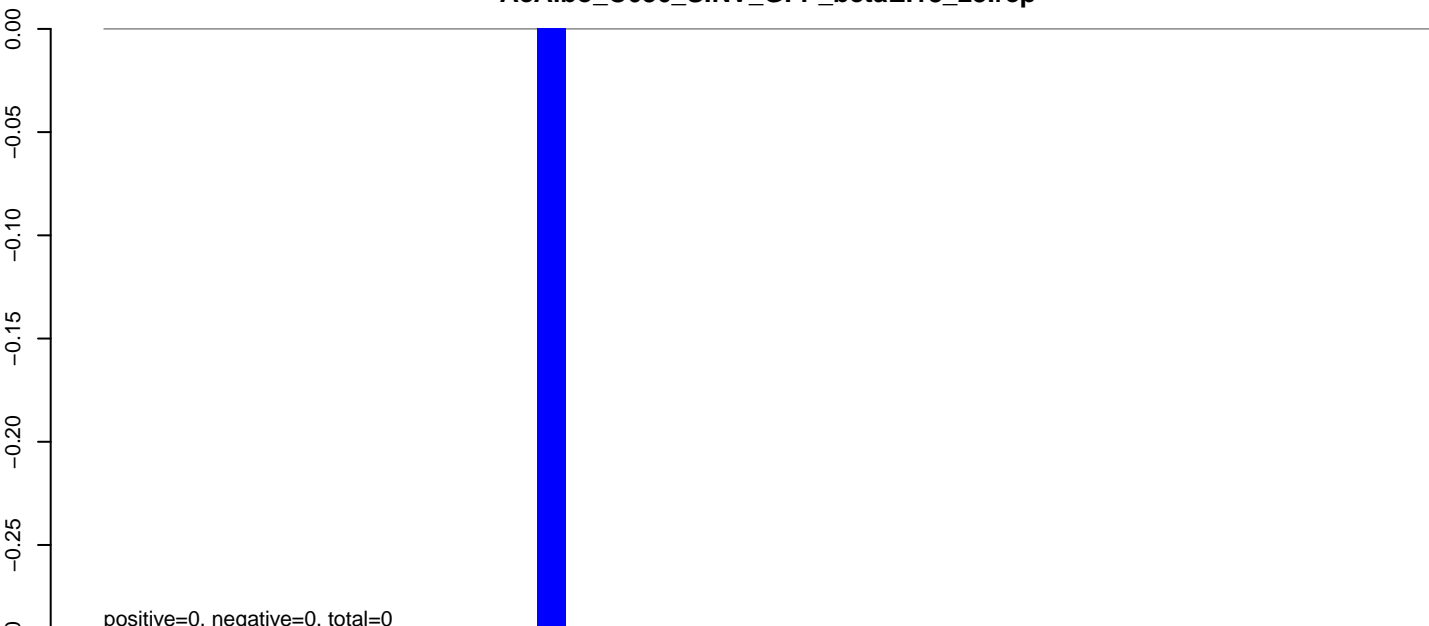
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

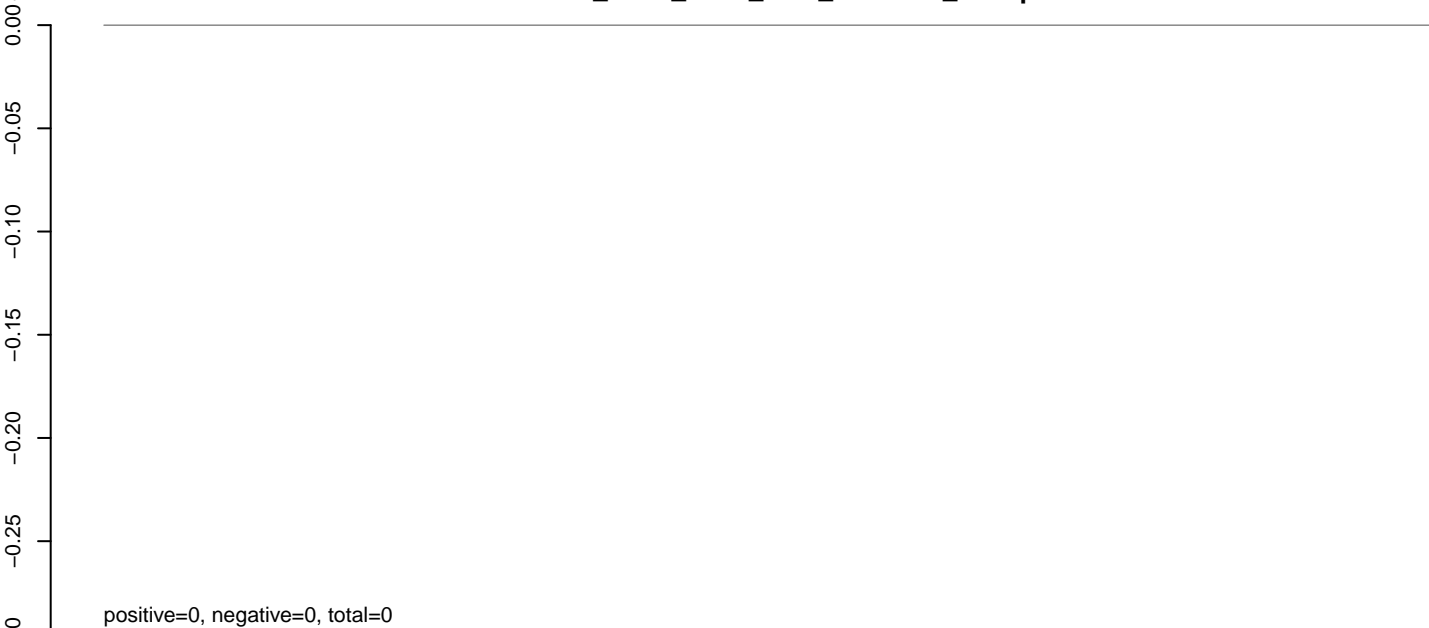
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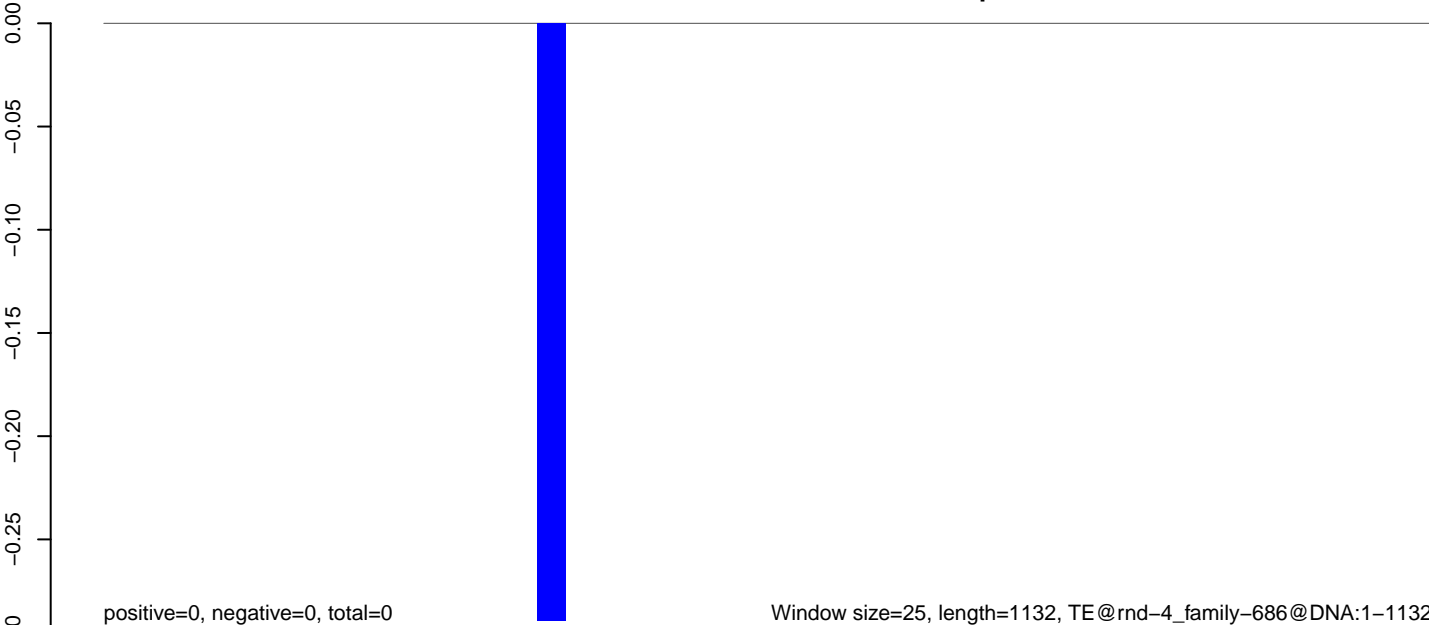
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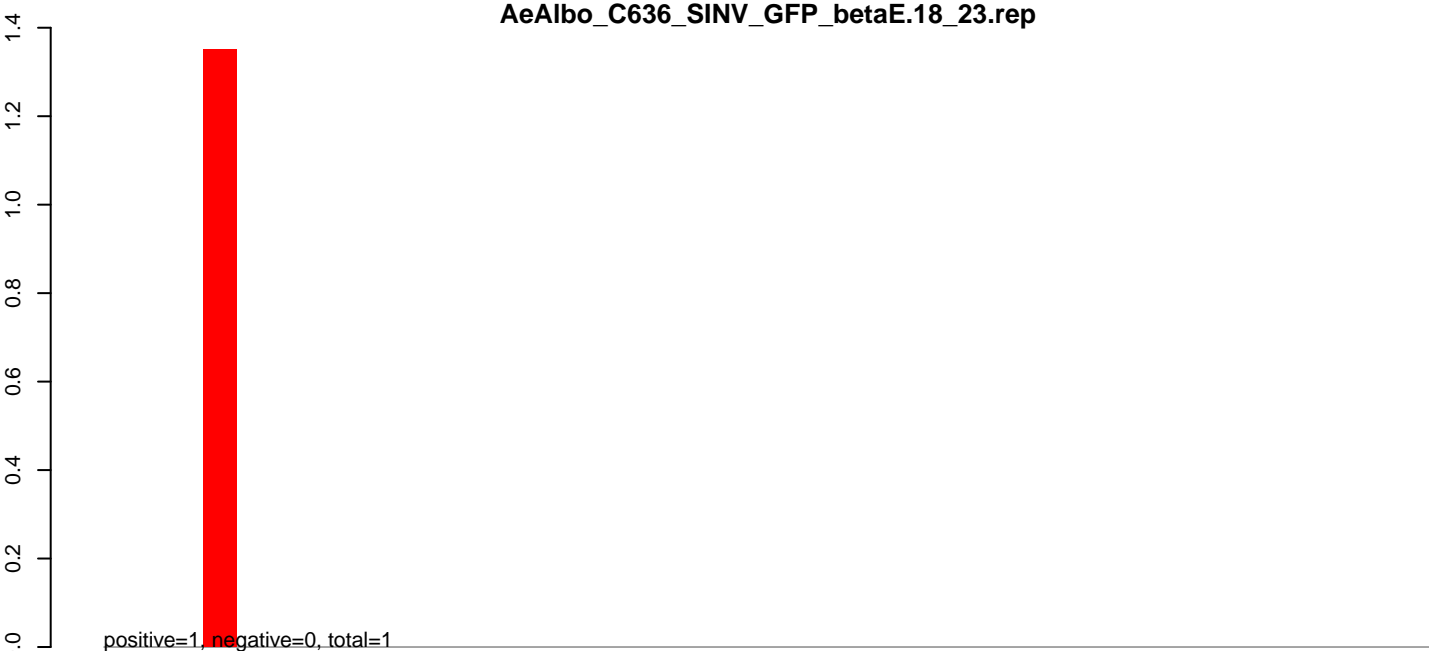
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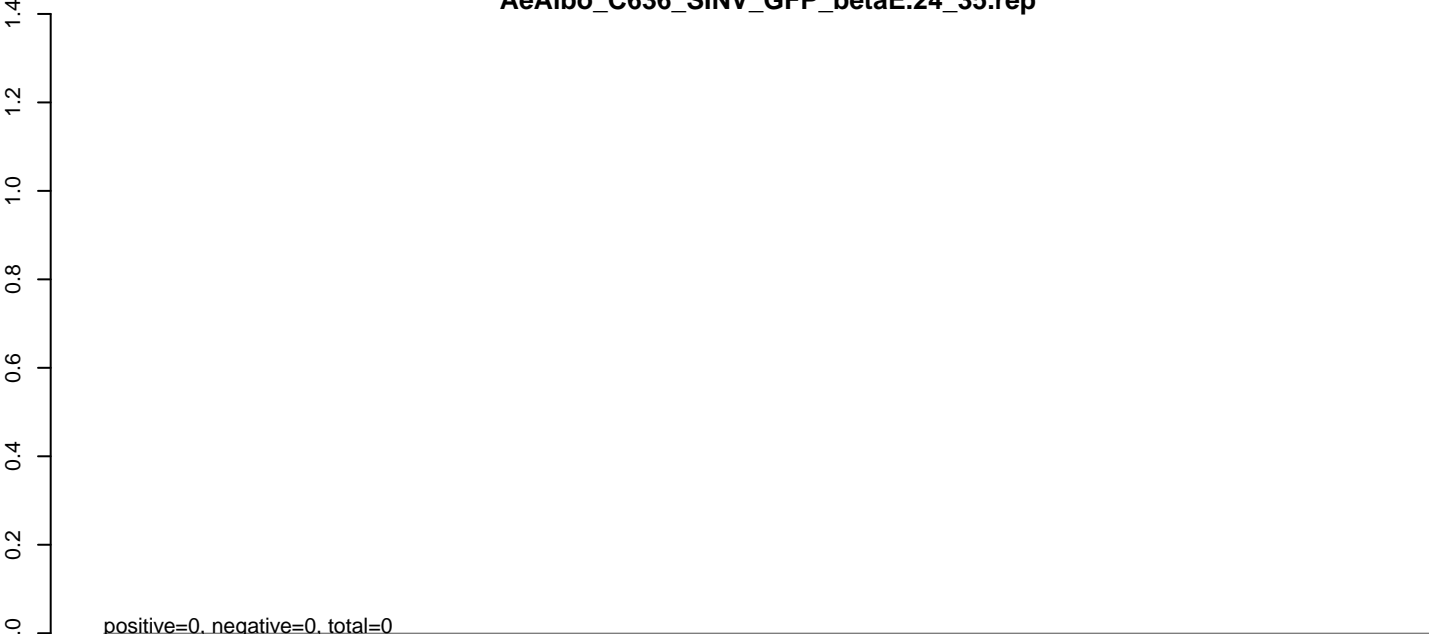
AeAlbo_C636_SINV_GFP_betaE.rep



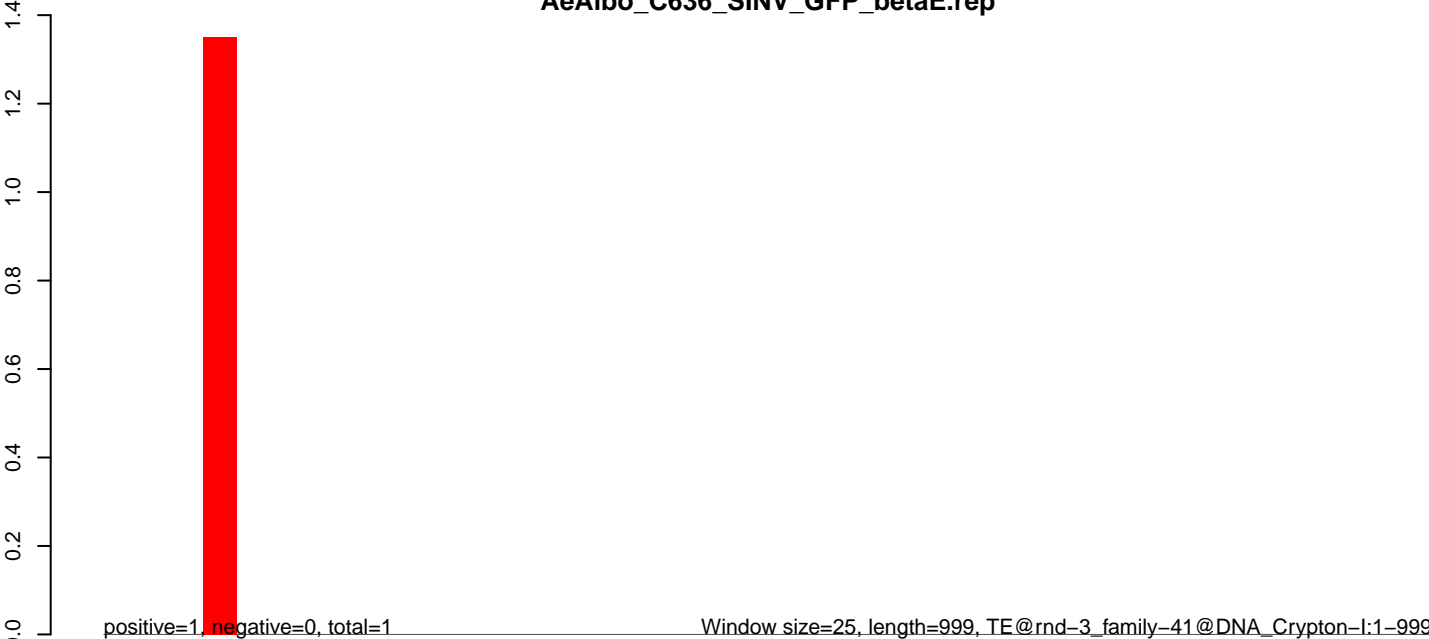
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



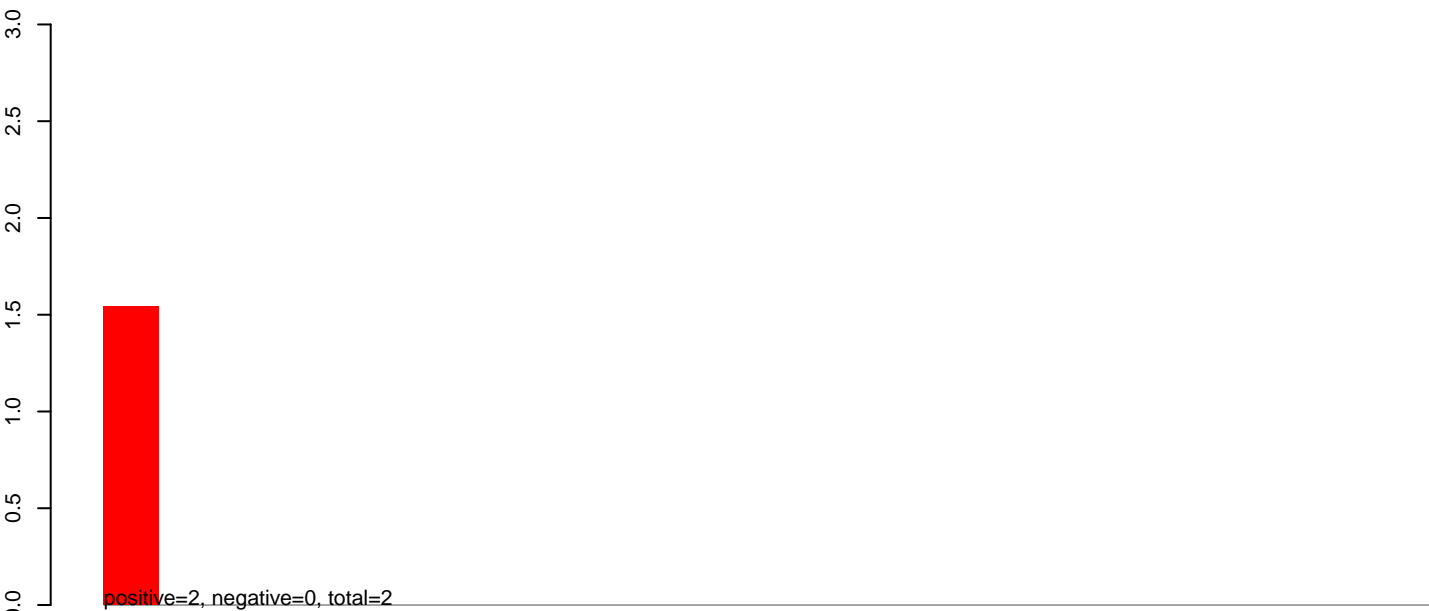
AeAlbo_C636_SINV_GFP_betaE.rep



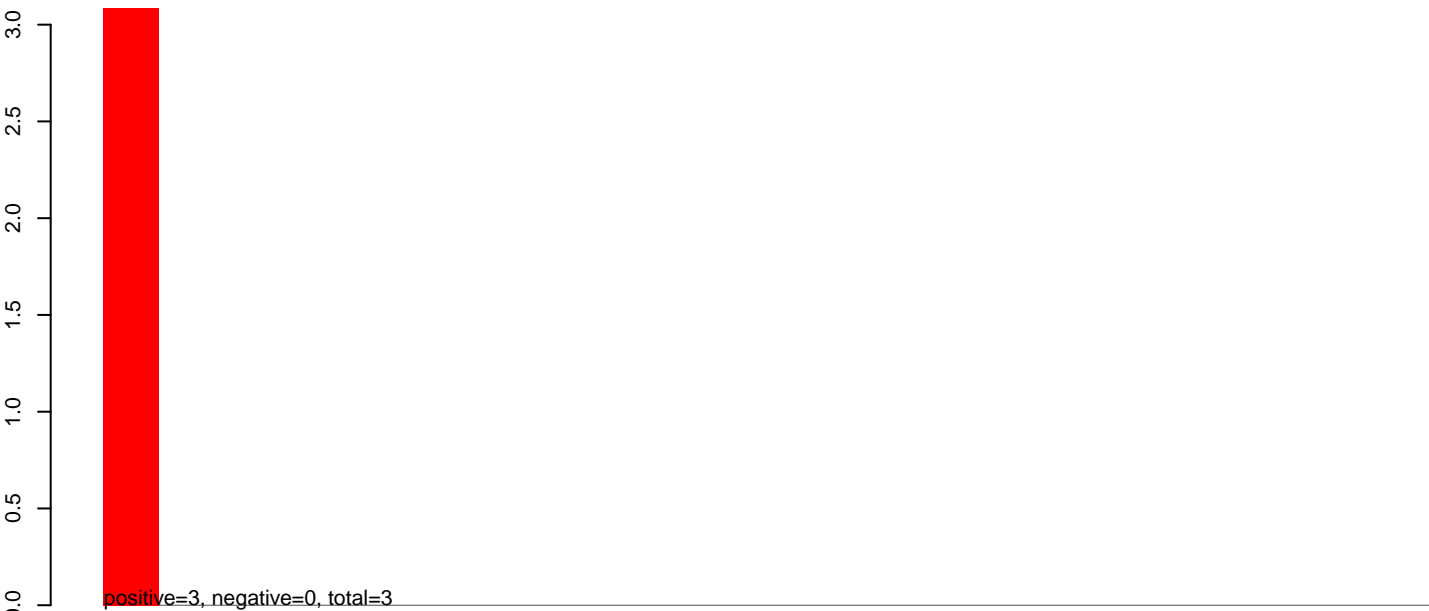
Window size=25, length=999, TE@rnd-3_family-41@DNA_Crypton-I:1-999

0 200 400 600 800 1000

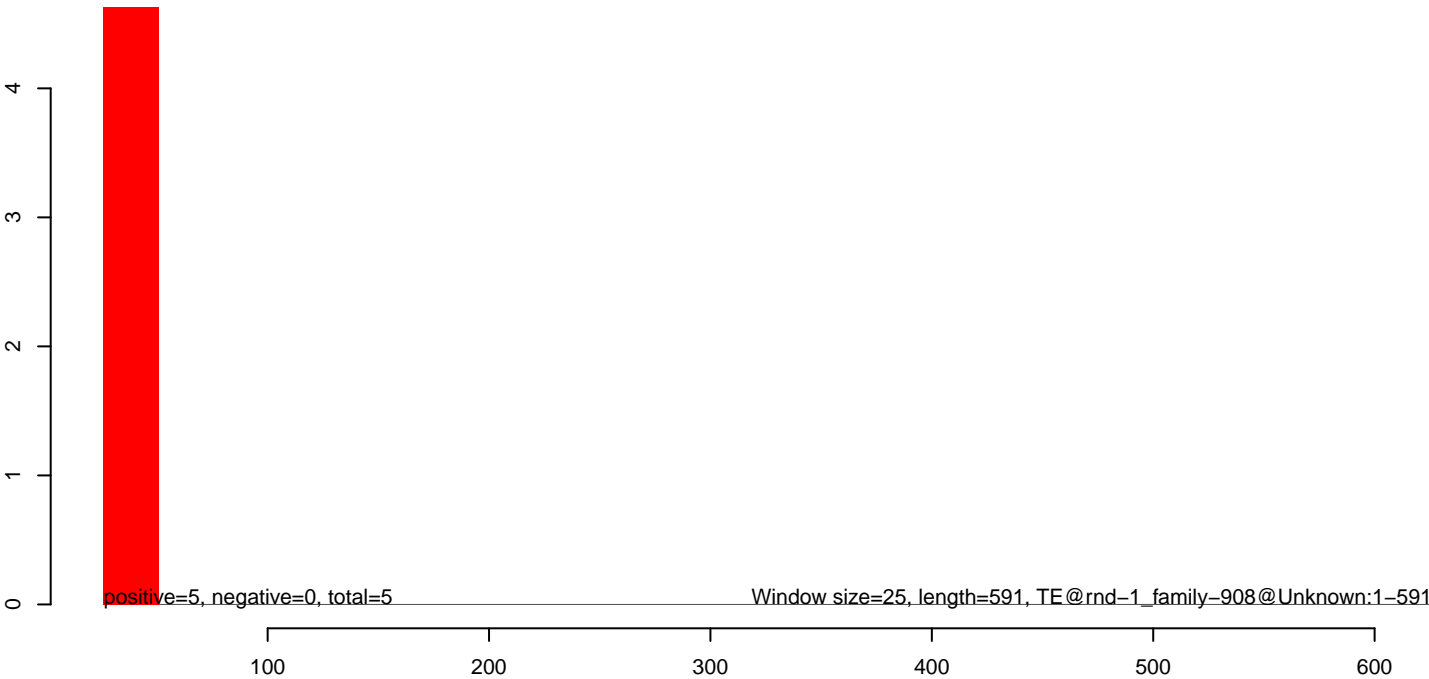
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0.0
-0.2
-0.4
-0.6
-0.8
-1.0
-1.2
-1.4
0.0
-0.2
-0.4
-0.6
-0.8
-1.0
-1.2
-1.4
0.0
-0.2
-0.4
-0.6
-0.8
-1.0
-1.2
-1.4
0.0
-0.2
-0.4
-0.6
-0.8
-1.0
-1.2
-1.4

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

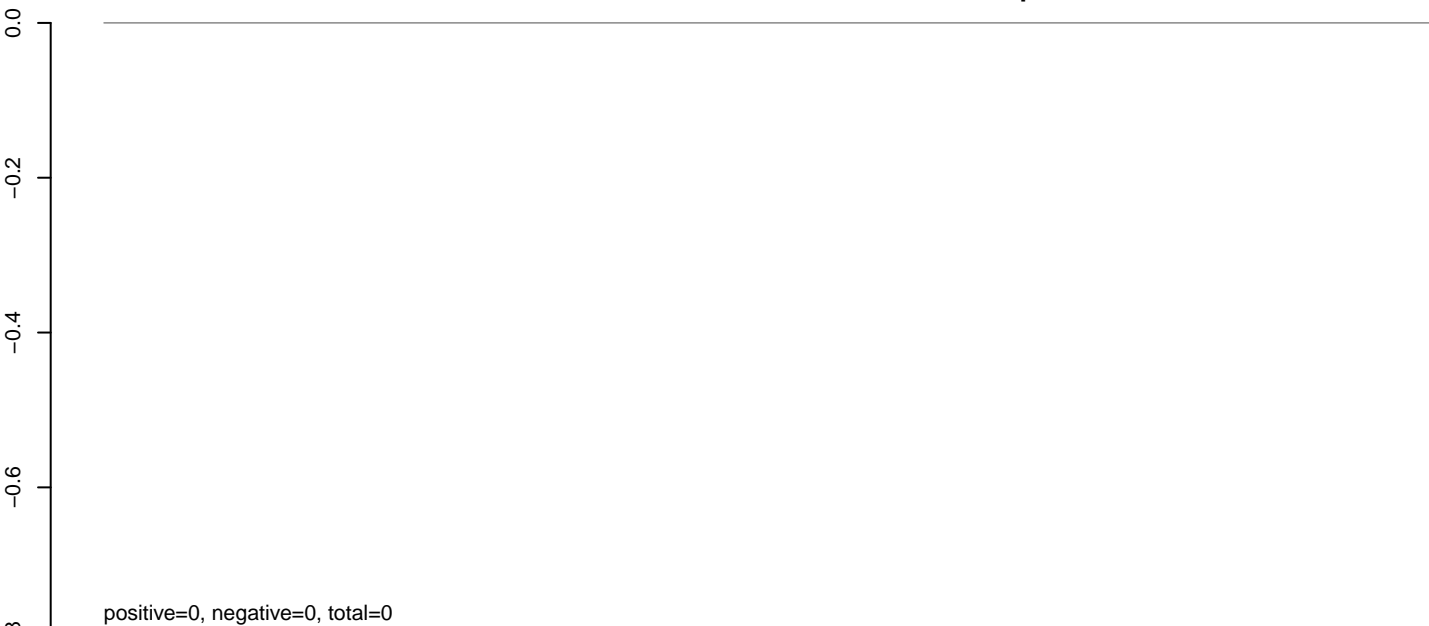
positive=0, negative=1, total=1

Window size=25, length=587, TE@rnd-1_family-351@LTR_Gypsy:1-587

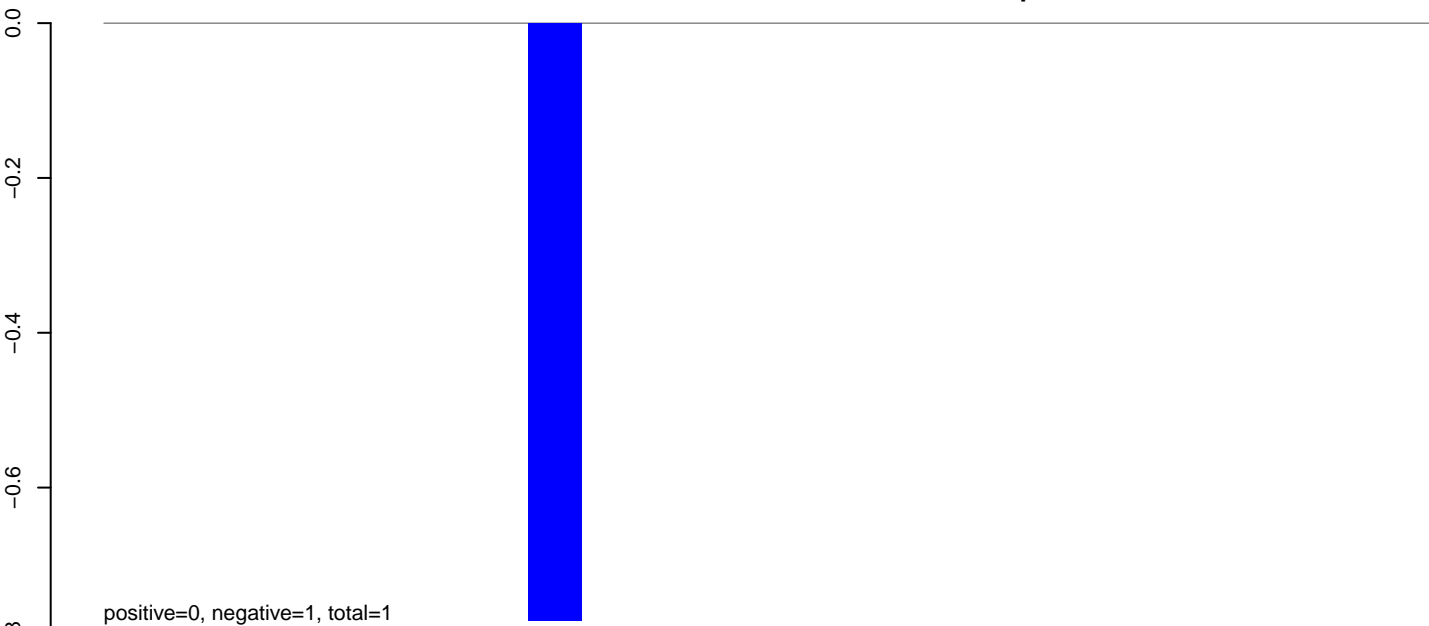
100 200 300 400 500 600



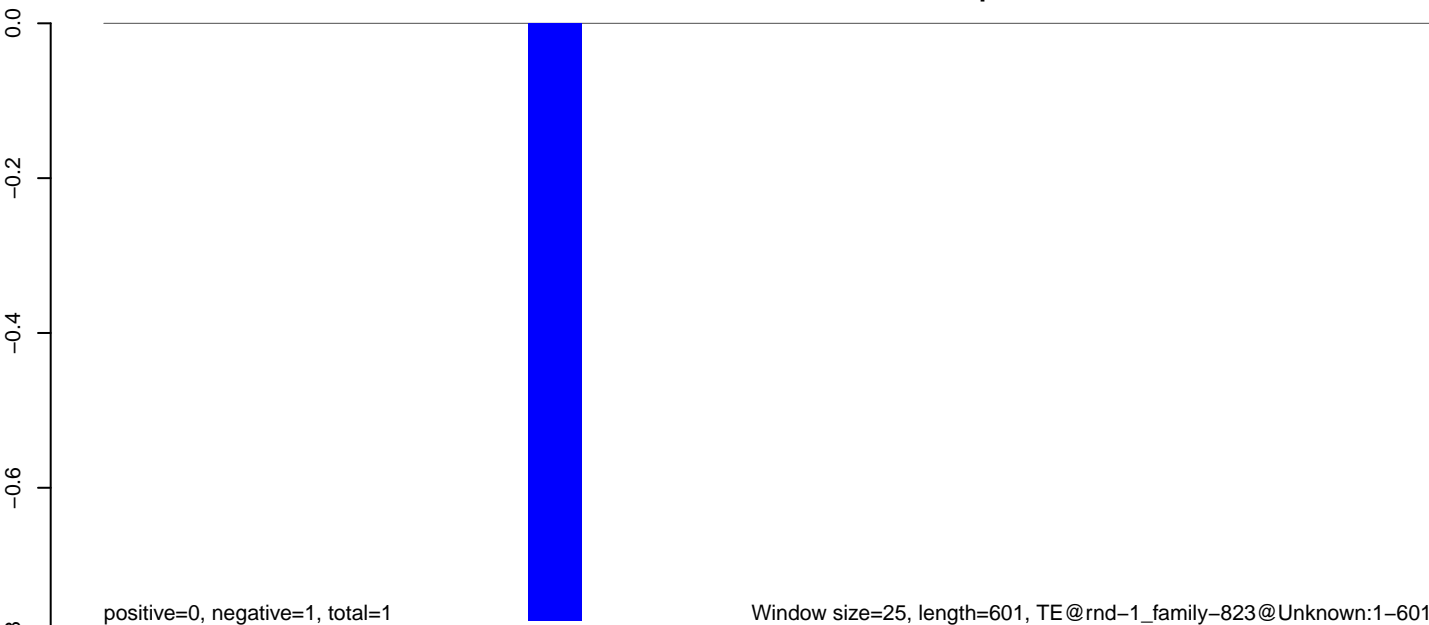
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



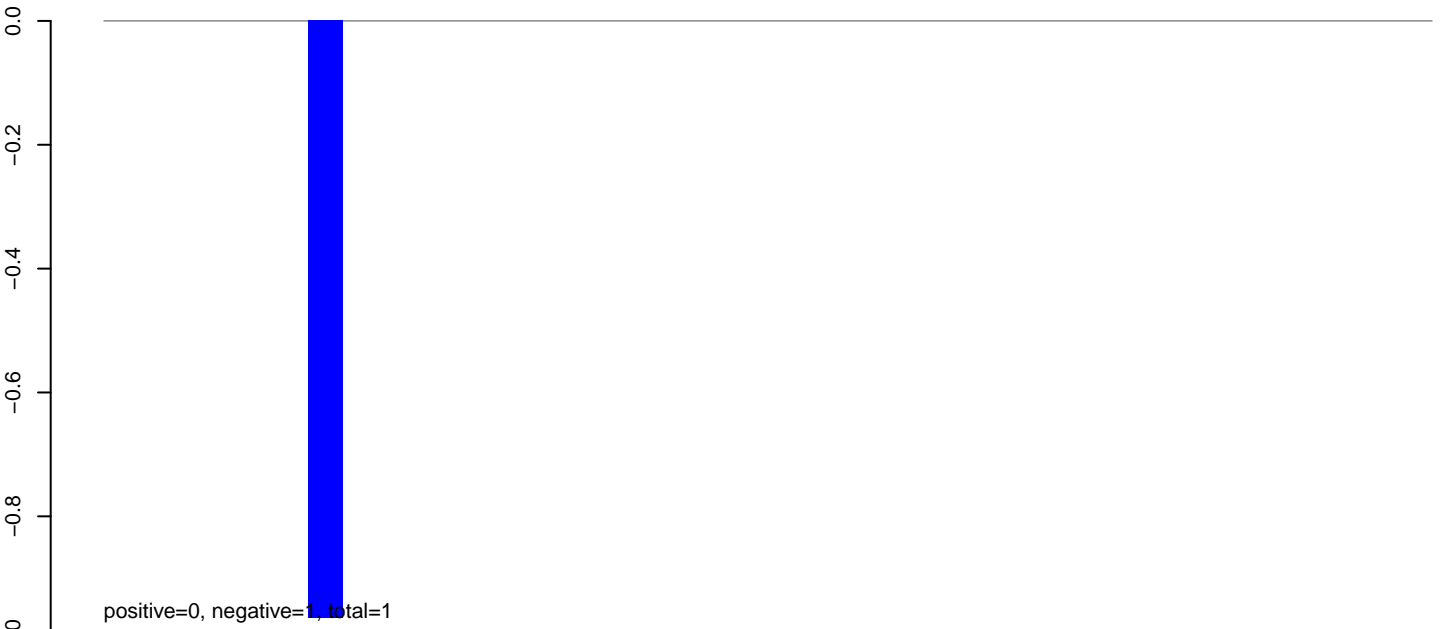
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



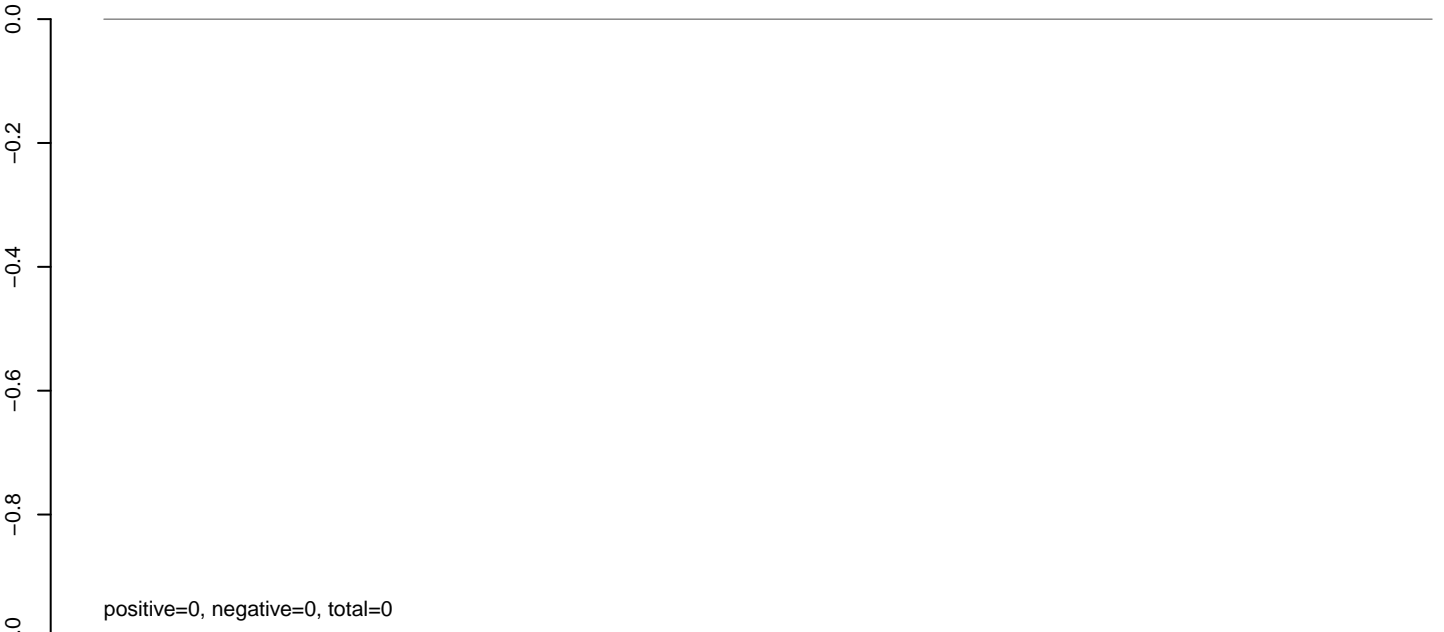
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



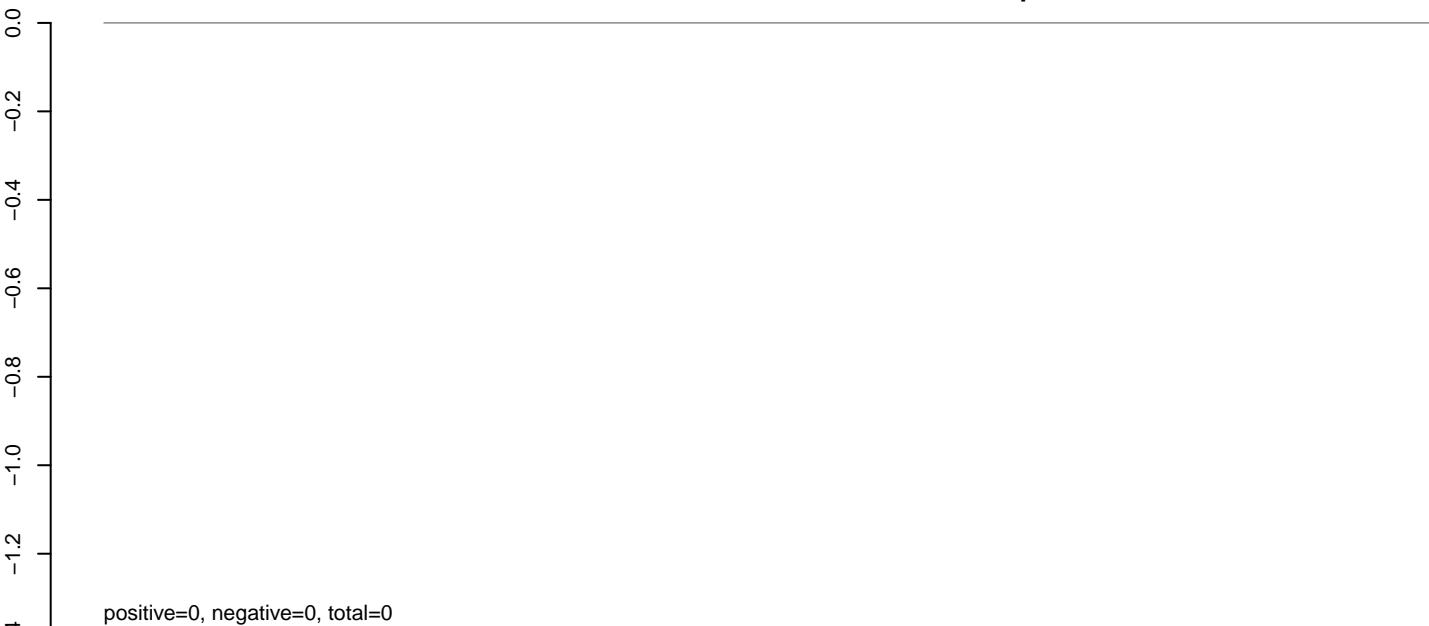
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



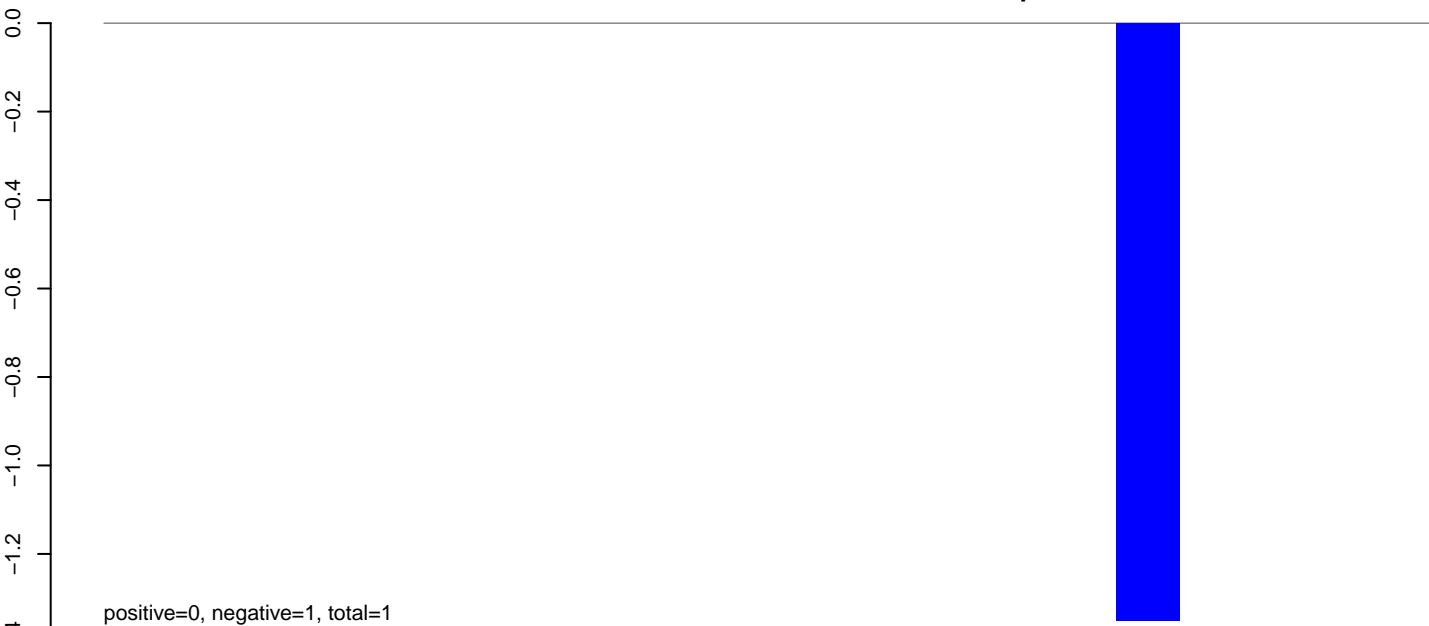
AeAlbo_C636_SINV_GFP_betaE.rep



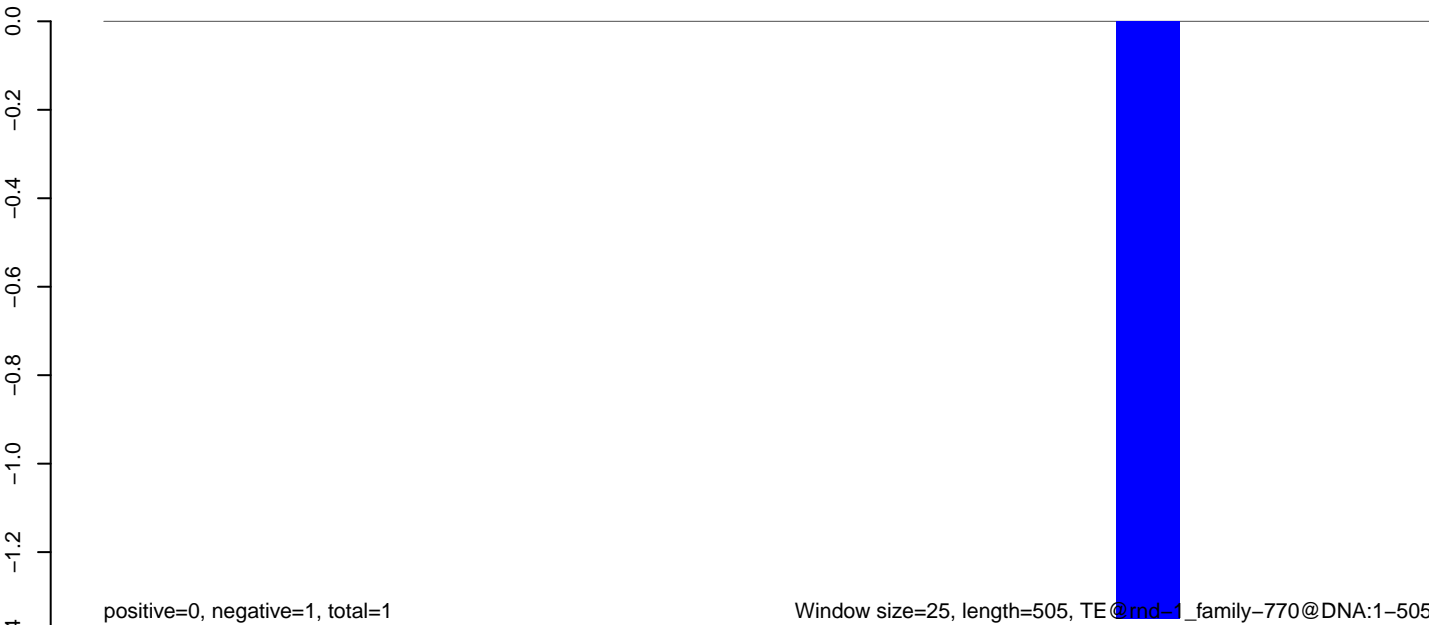
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



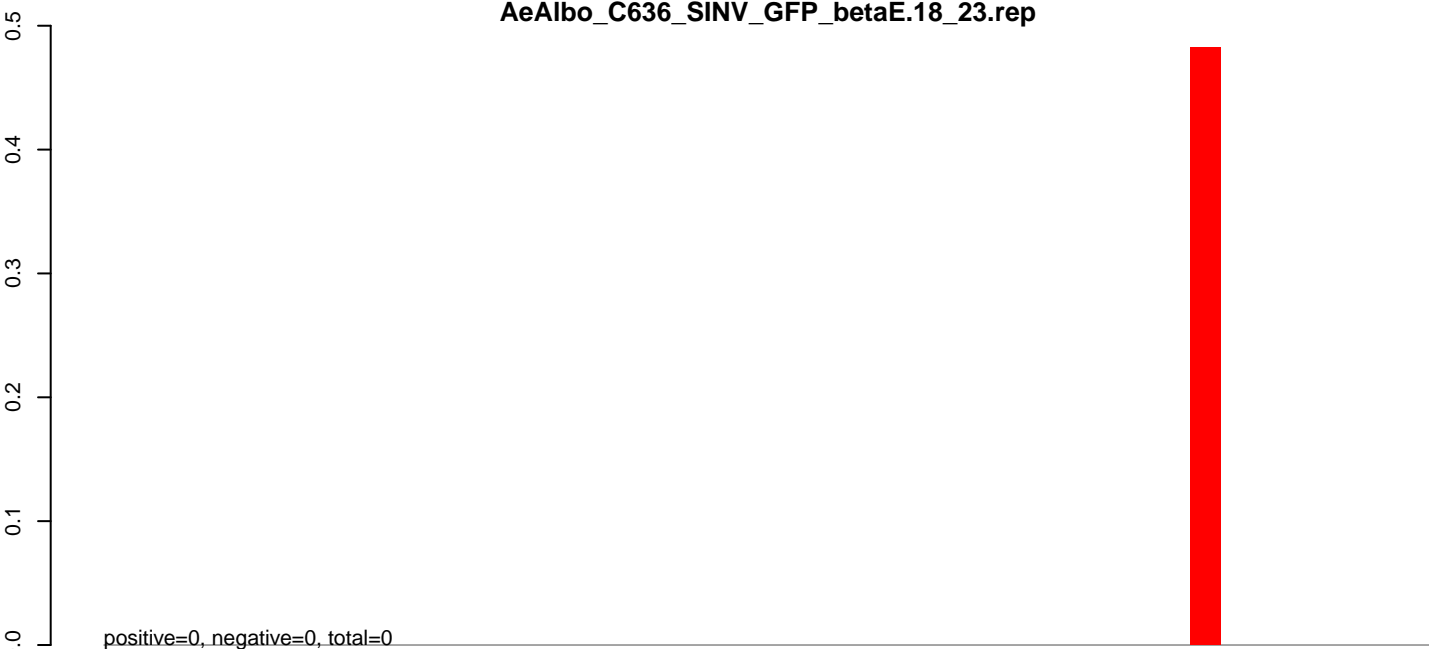
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



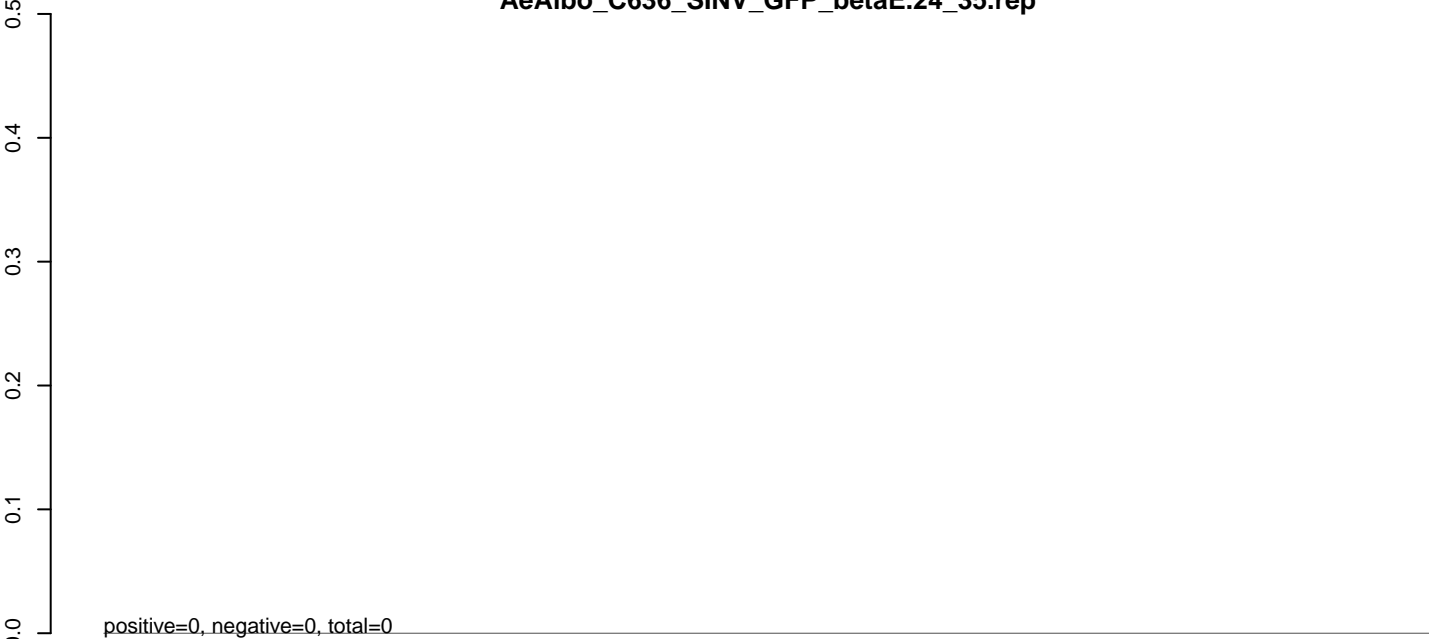
AeAlbo_C636_SINV_GFP_betaE.rep



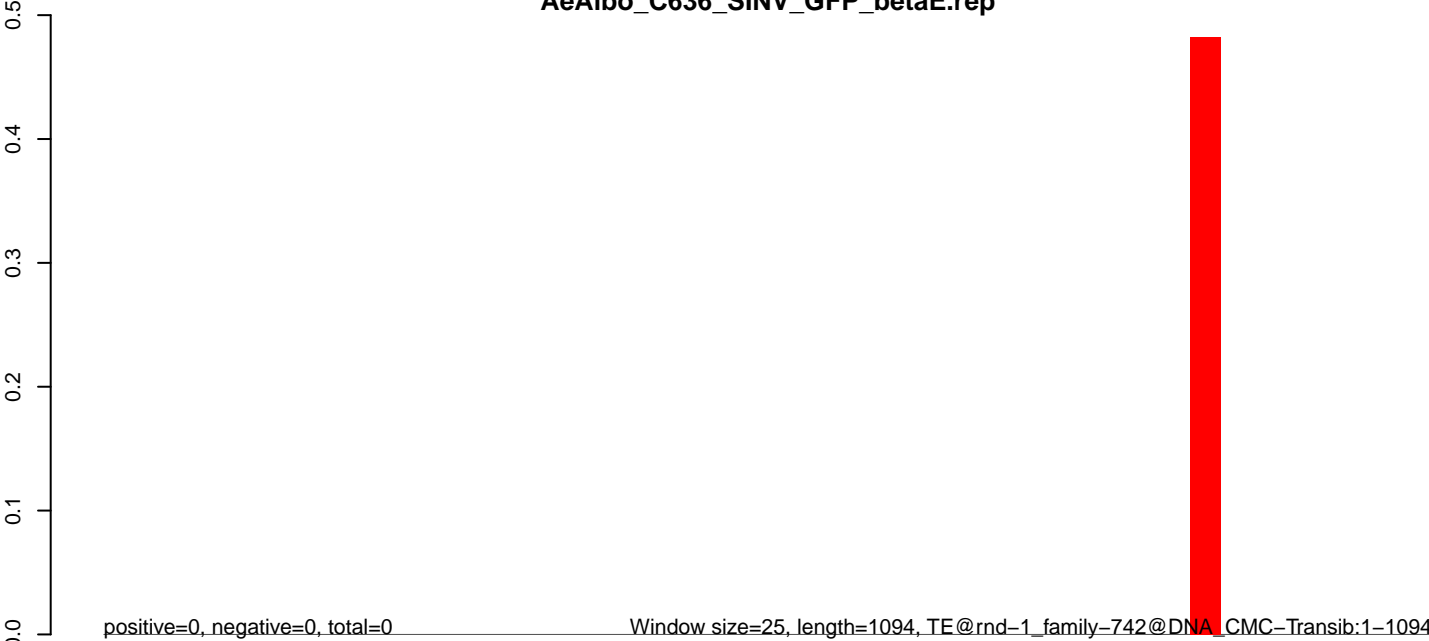
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

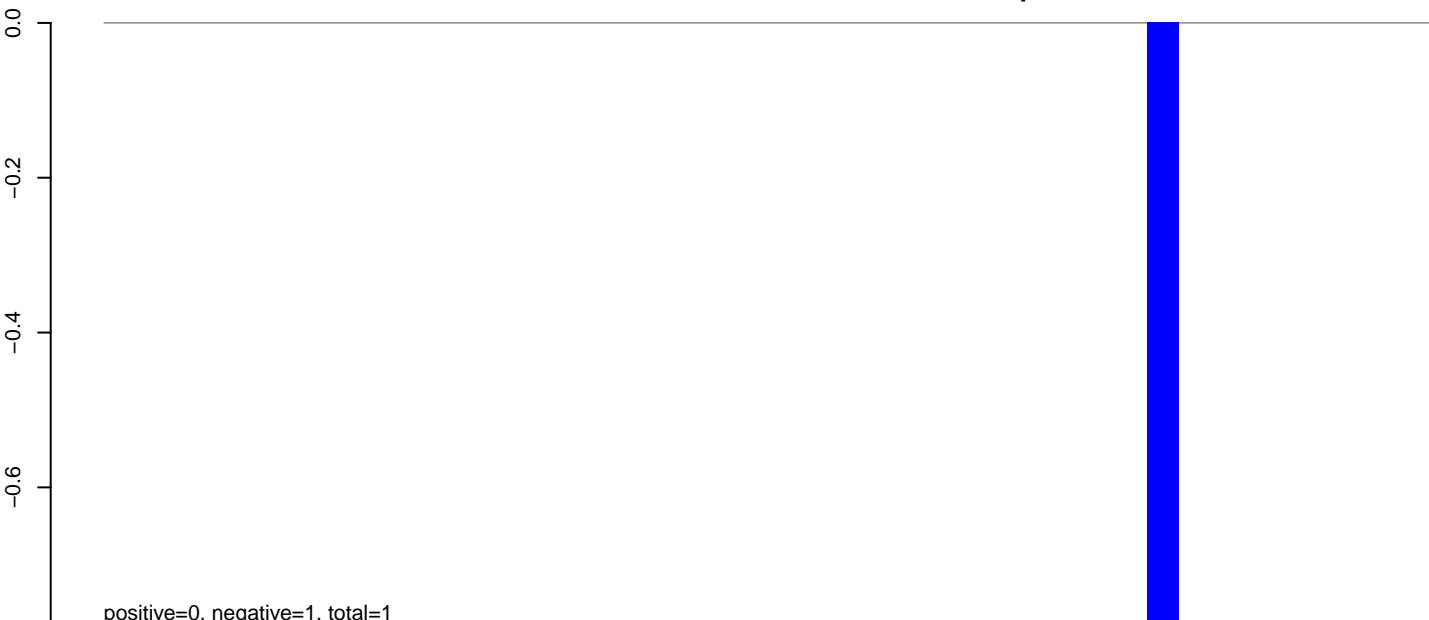


AeAlbo_C636_SINV_GFP_betaE.rep

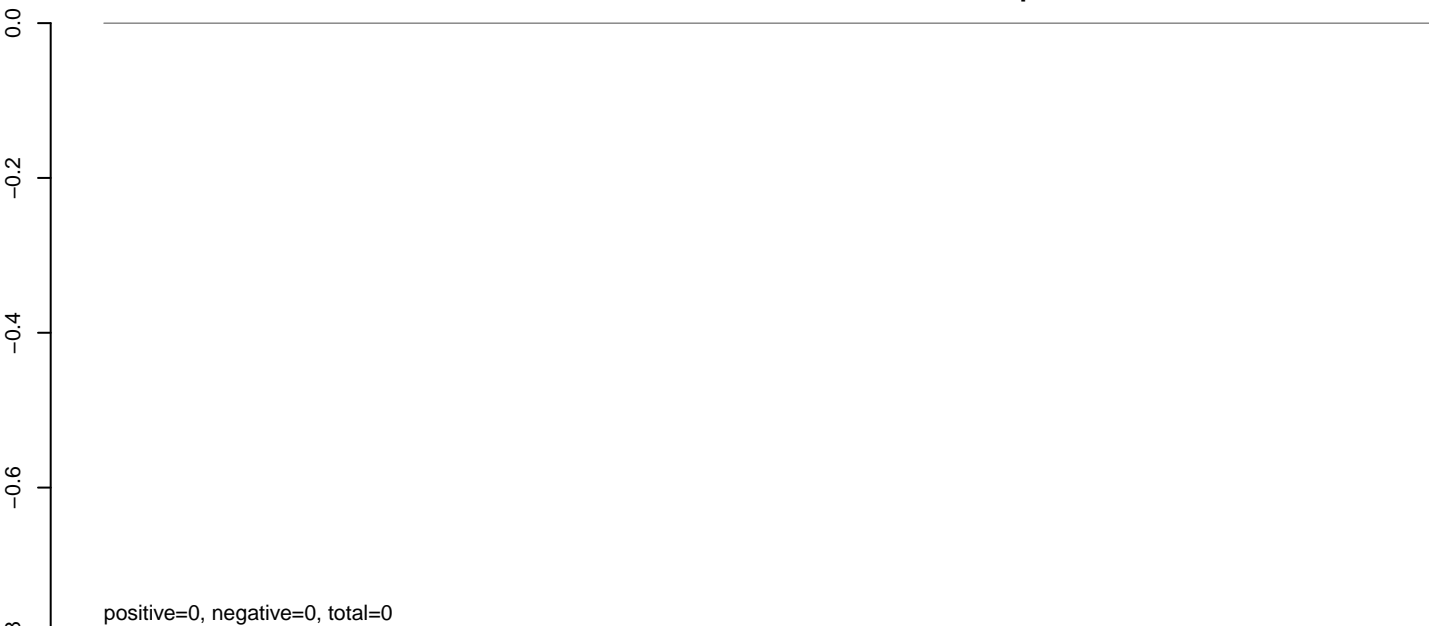


0 200 400 600 800 1000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



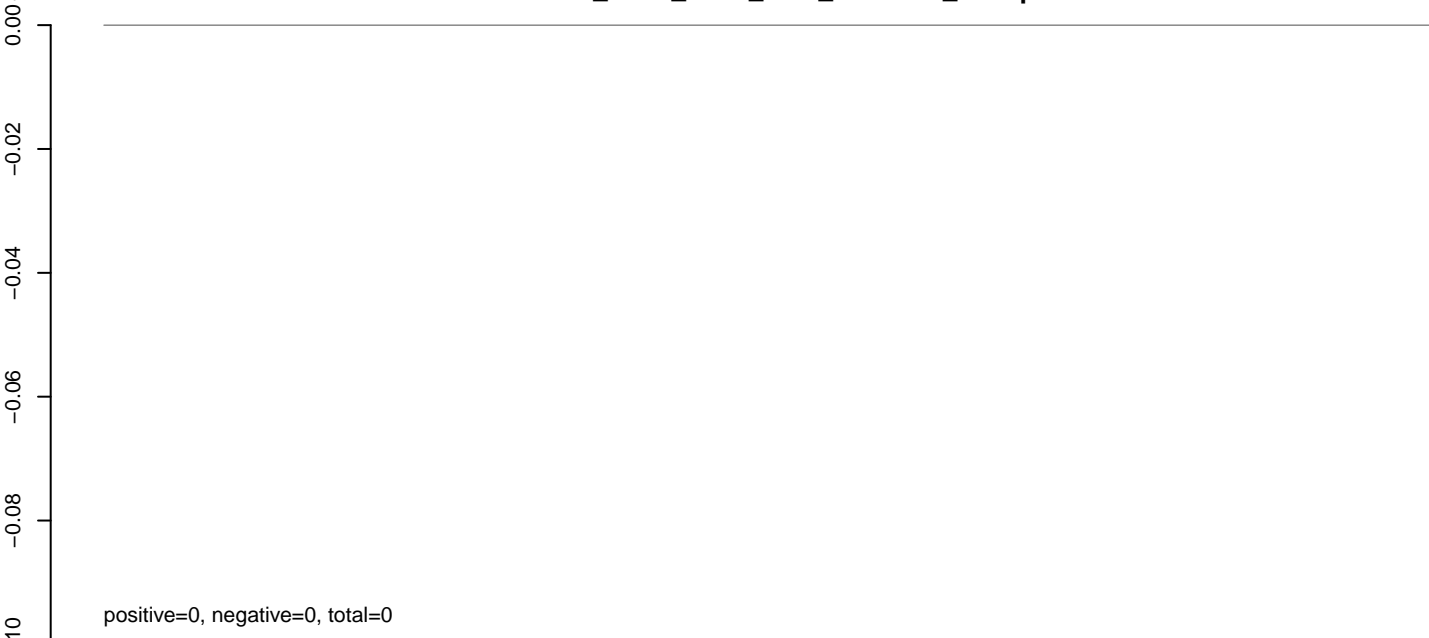
AeAlbo_C636_SINV_GFP_betaE.rep



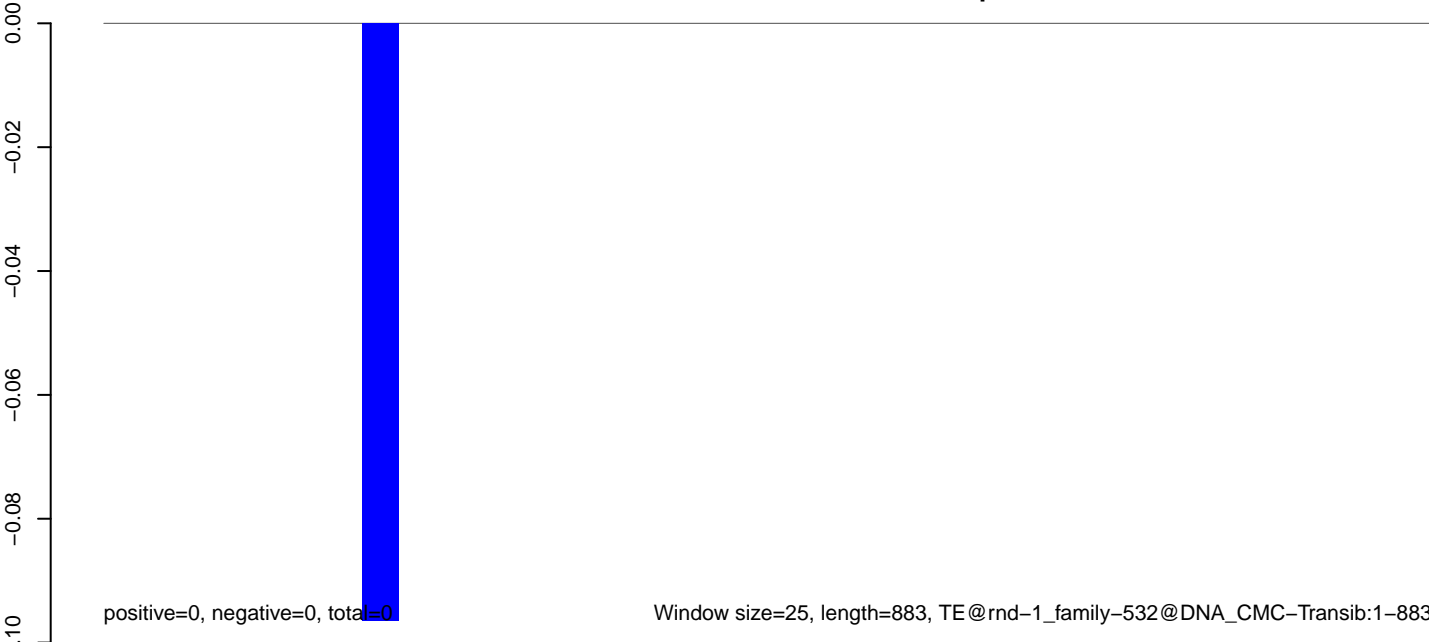
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



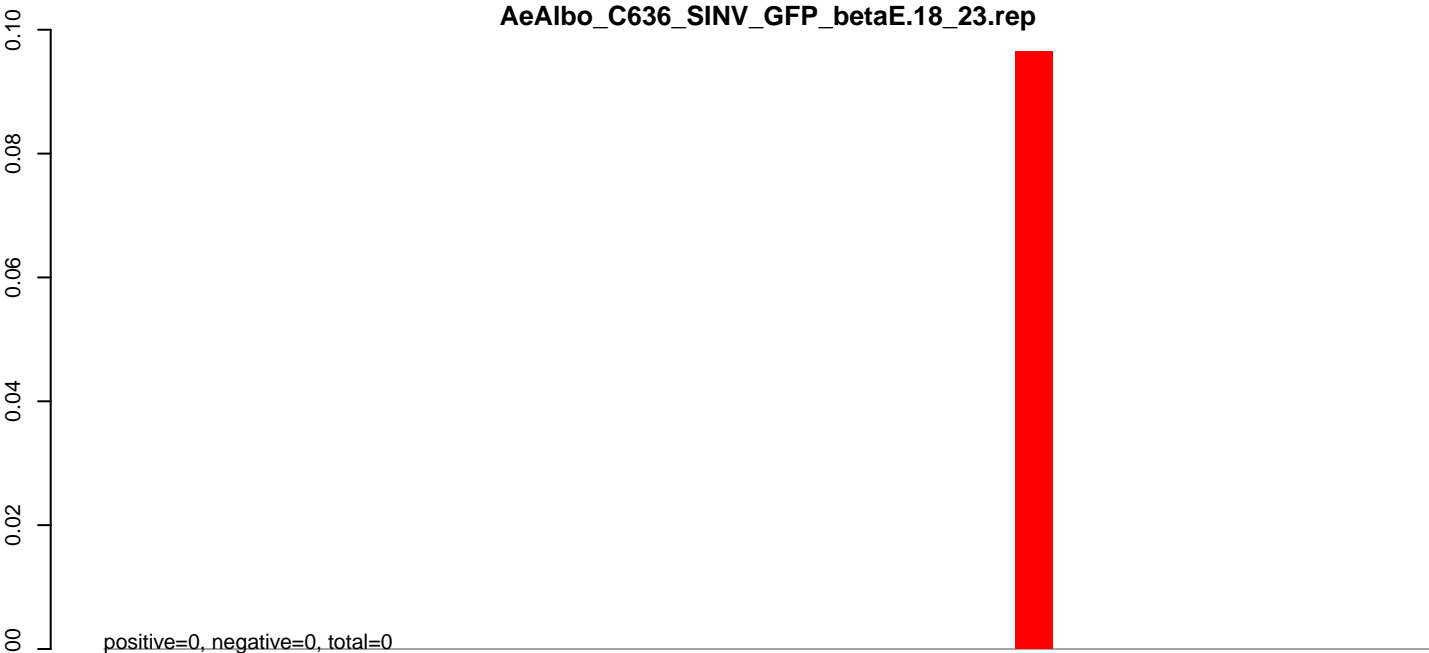
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



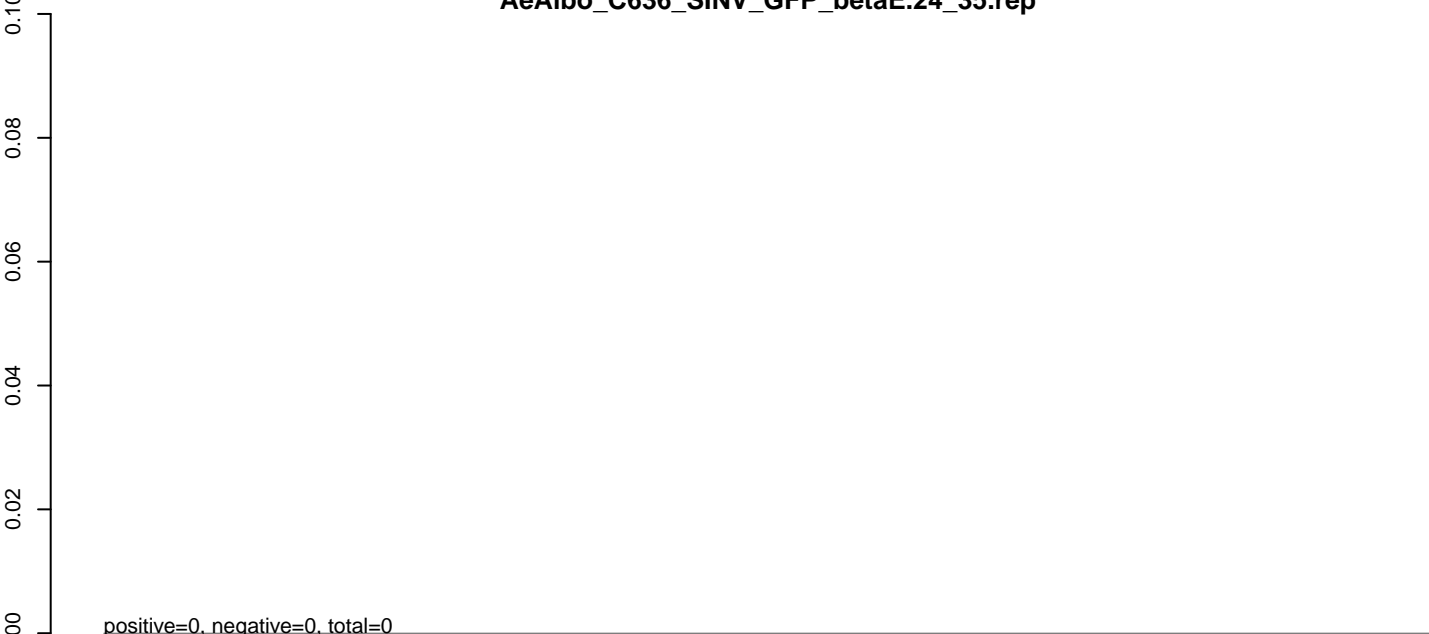
AeAlbo_C636_SINV_GFP_betaE.rep



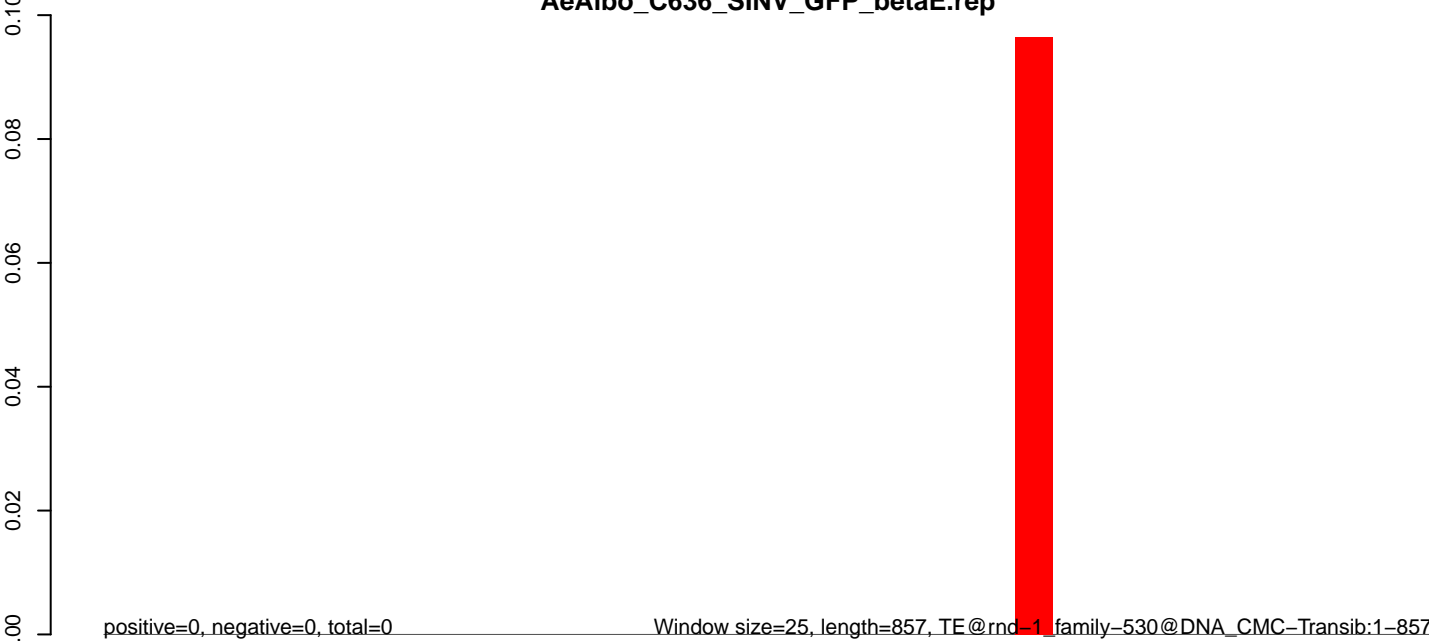
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



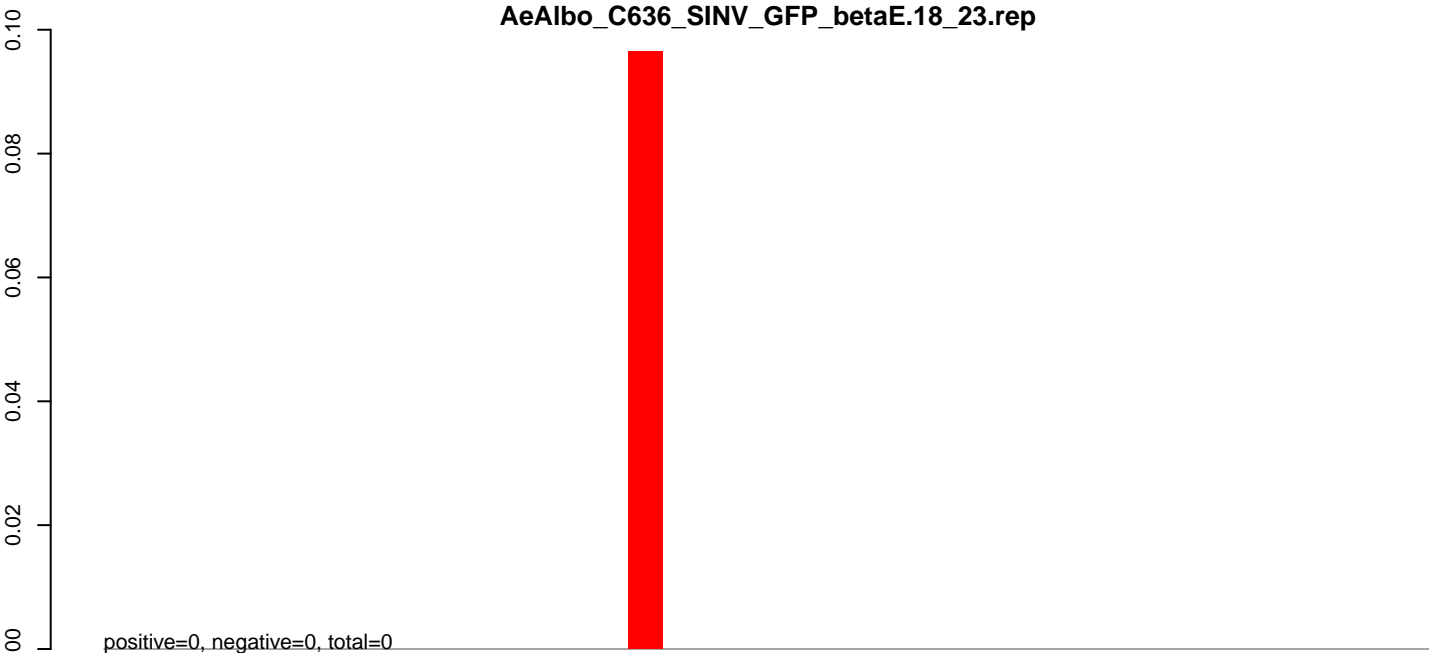
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



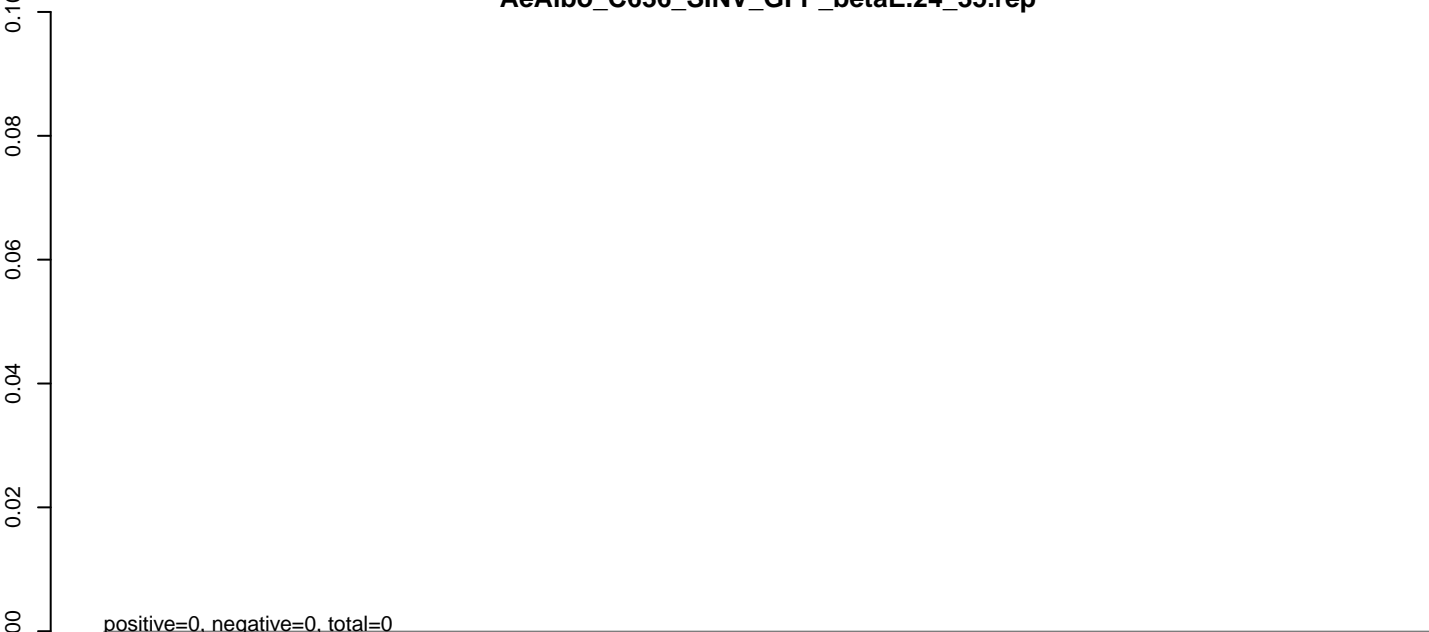
AeAlbo_C636_SINV_GFP_betaE.rep



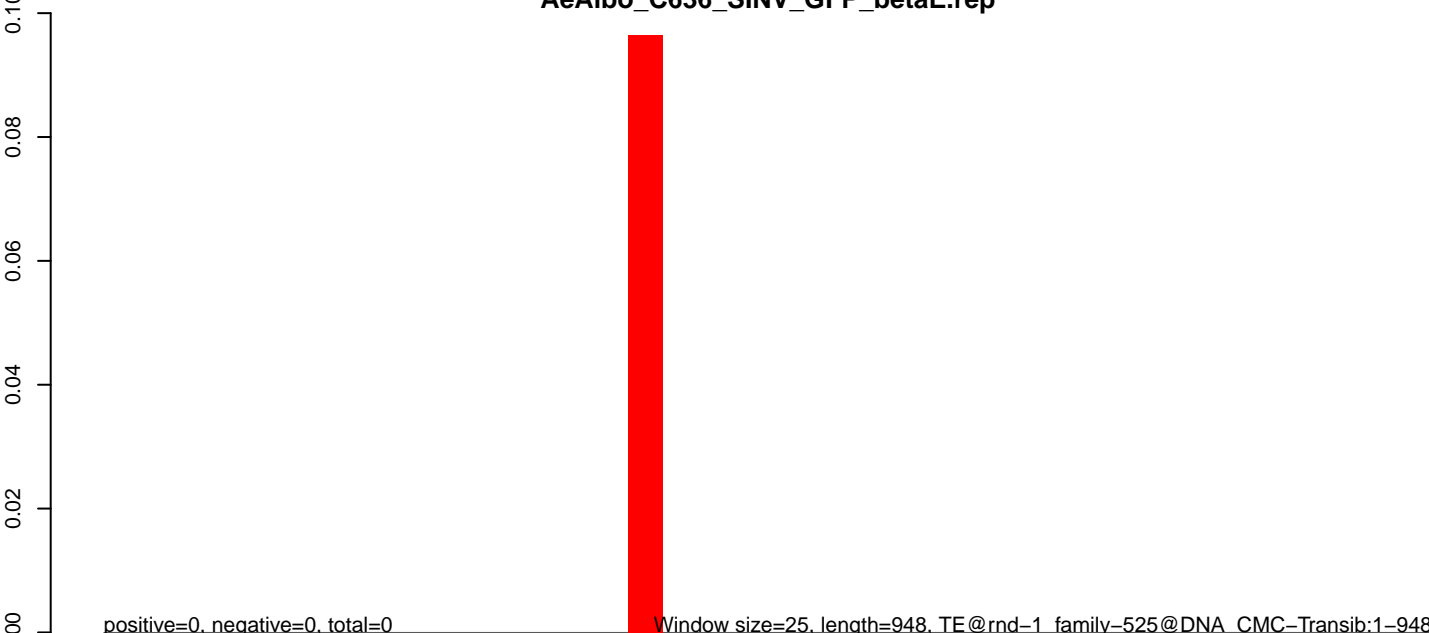
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

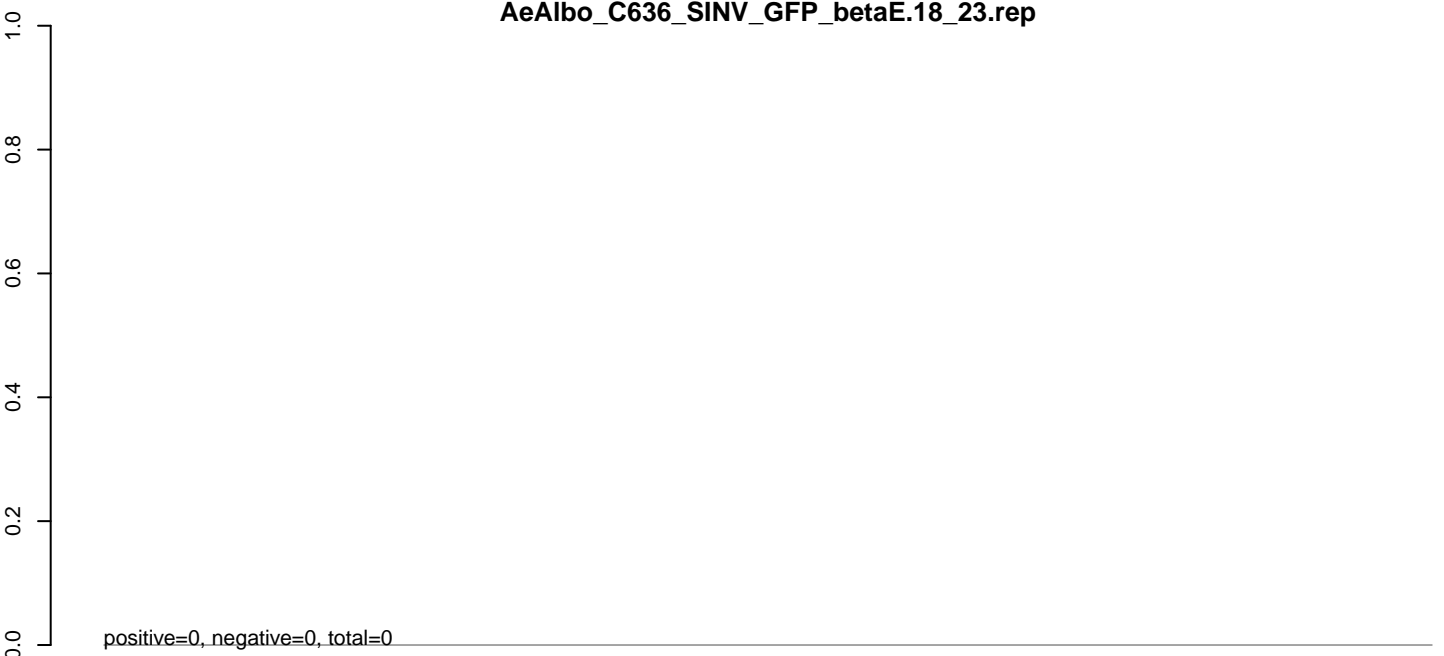


AeAlbo_C636_SINV_GFP_betaE.rep

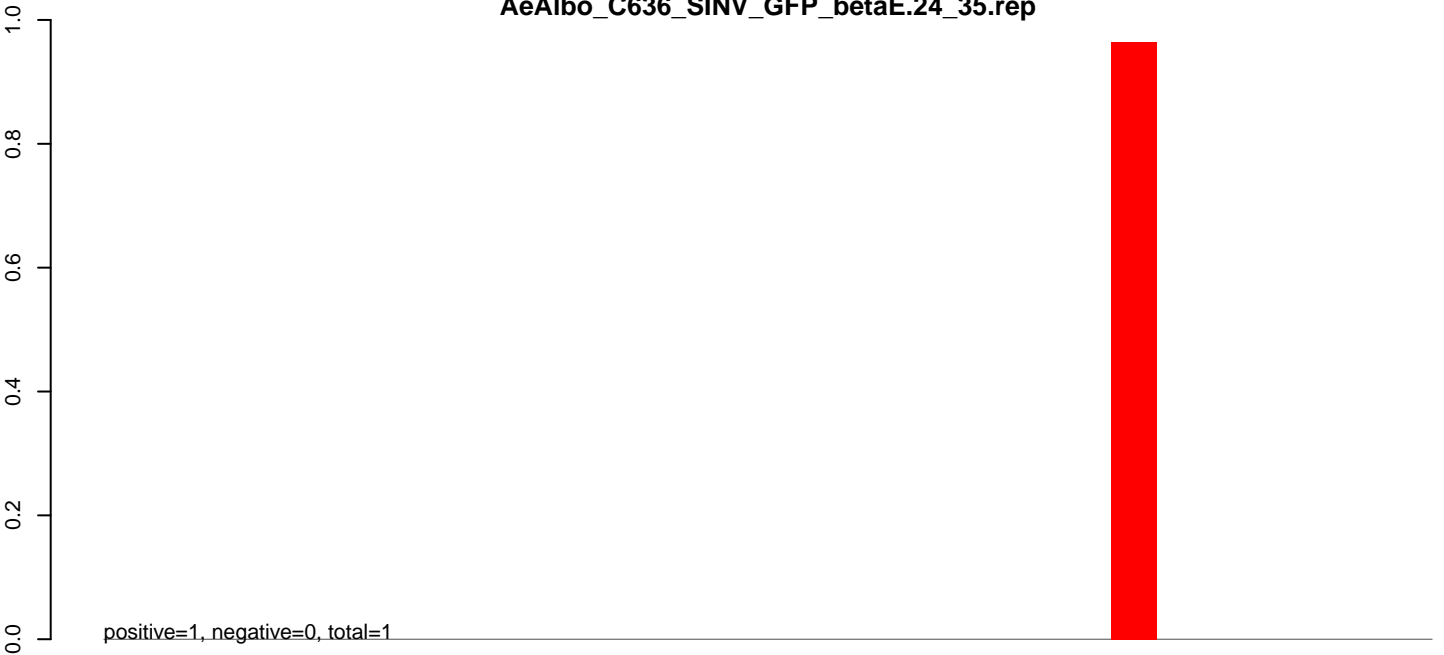


0 200 400 600 800 1000

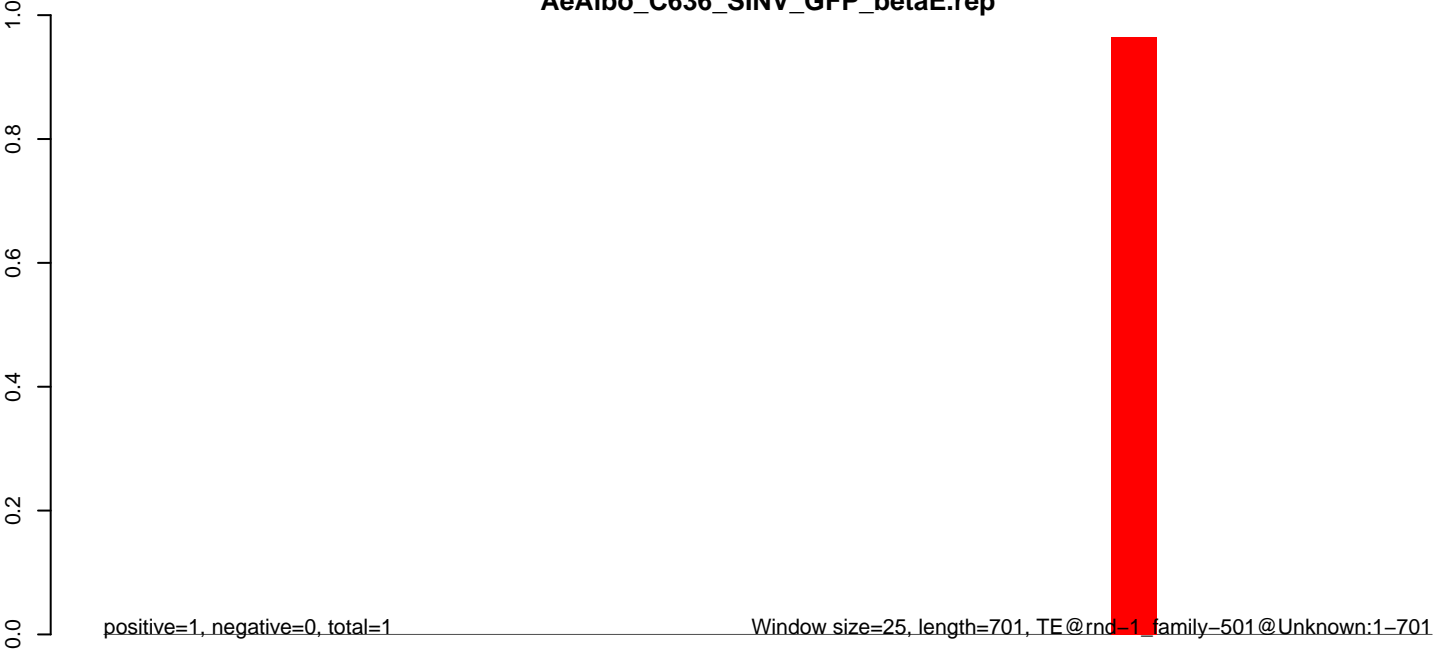
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



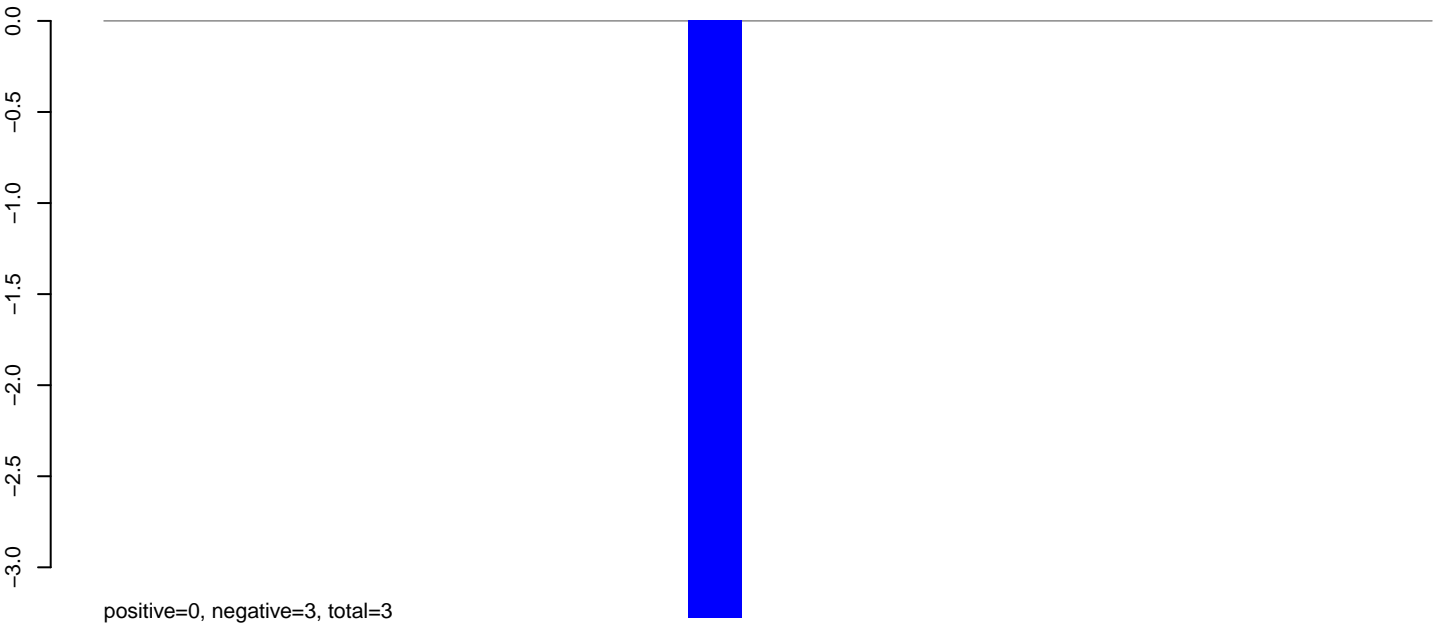
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



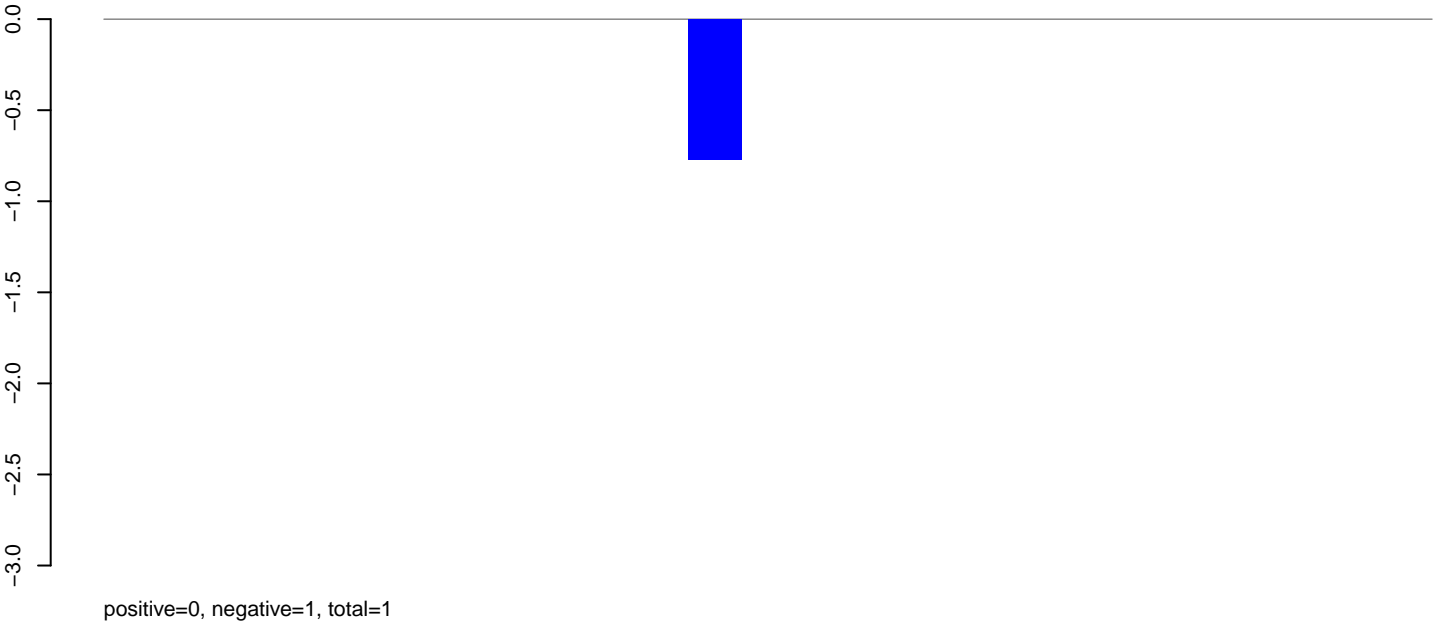
AeAlbo_C636_SINV_GFP_betaE.rep



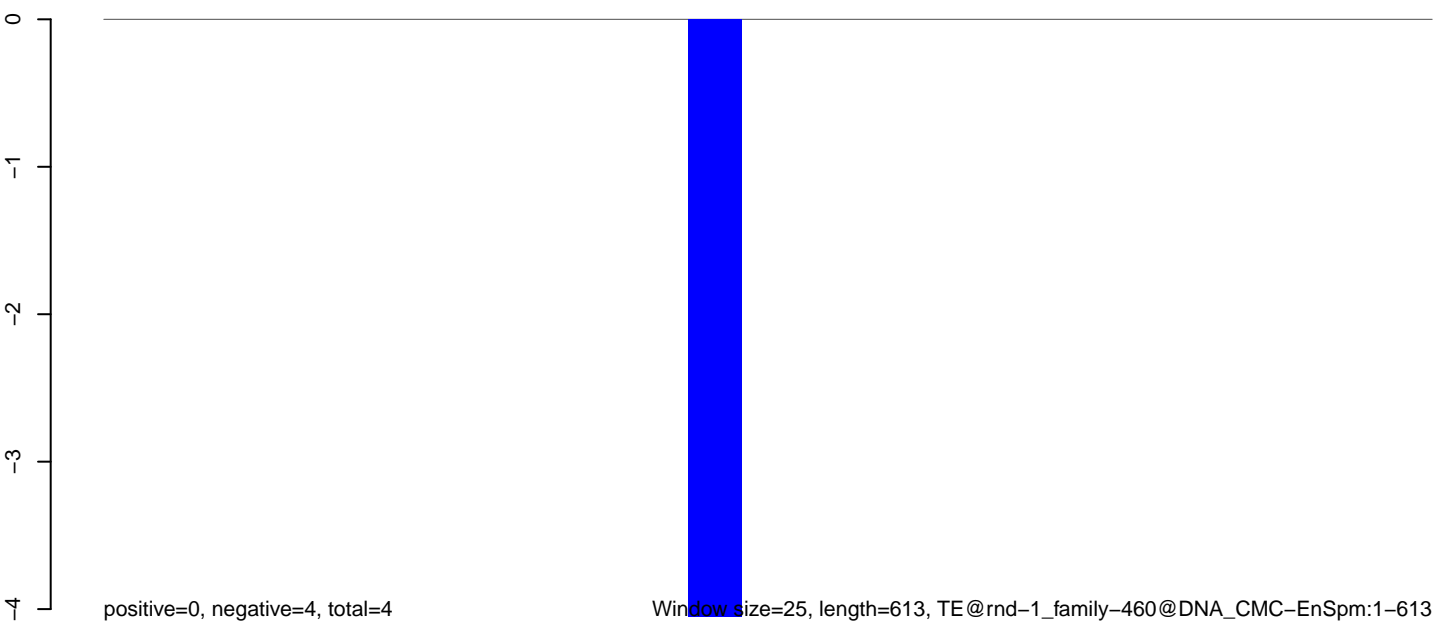
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=613, TE@rnd-1_family-460@DNA_CMC-EnSpm:1-613

100 200 300 400 500 600

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0
-50
-100
-150
-200

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0
-50
-100
-150
-200

positive=0, negative=221, total=221

AeAlbo_C636_SINV_GFP_betaE.rep

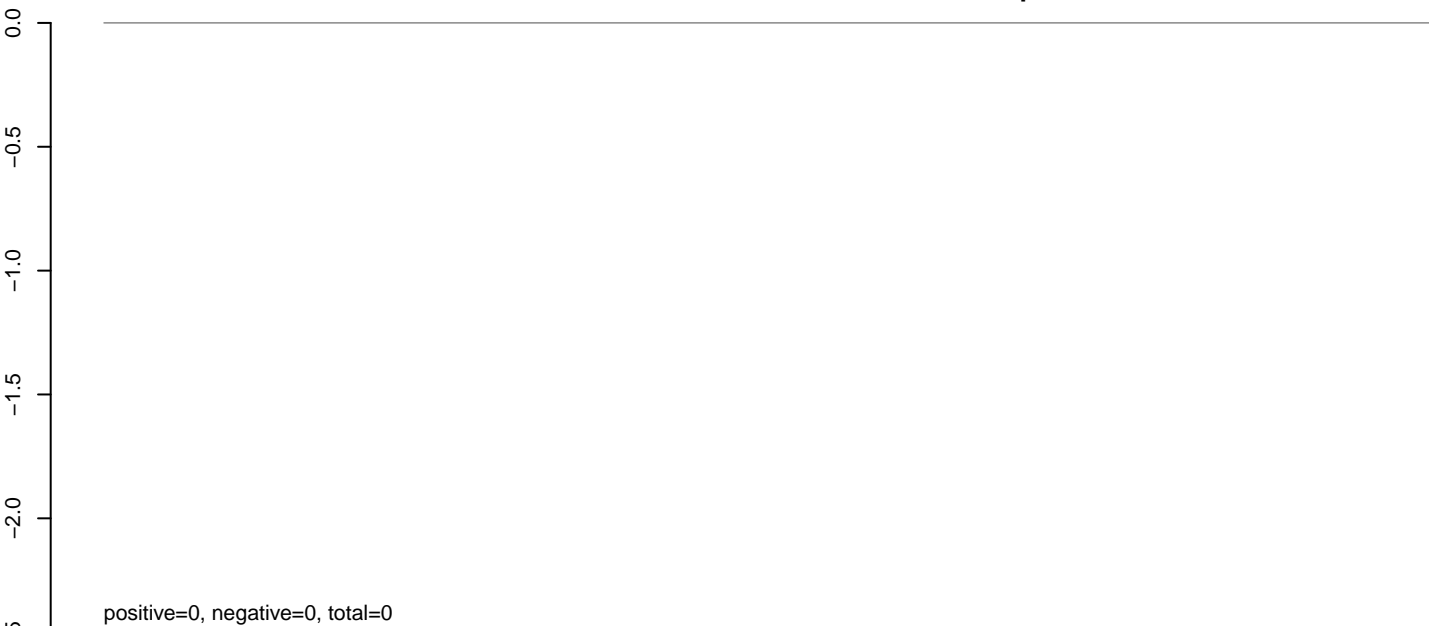
0
-50
-100
-150
-200

positive=0, negative=221, total=221

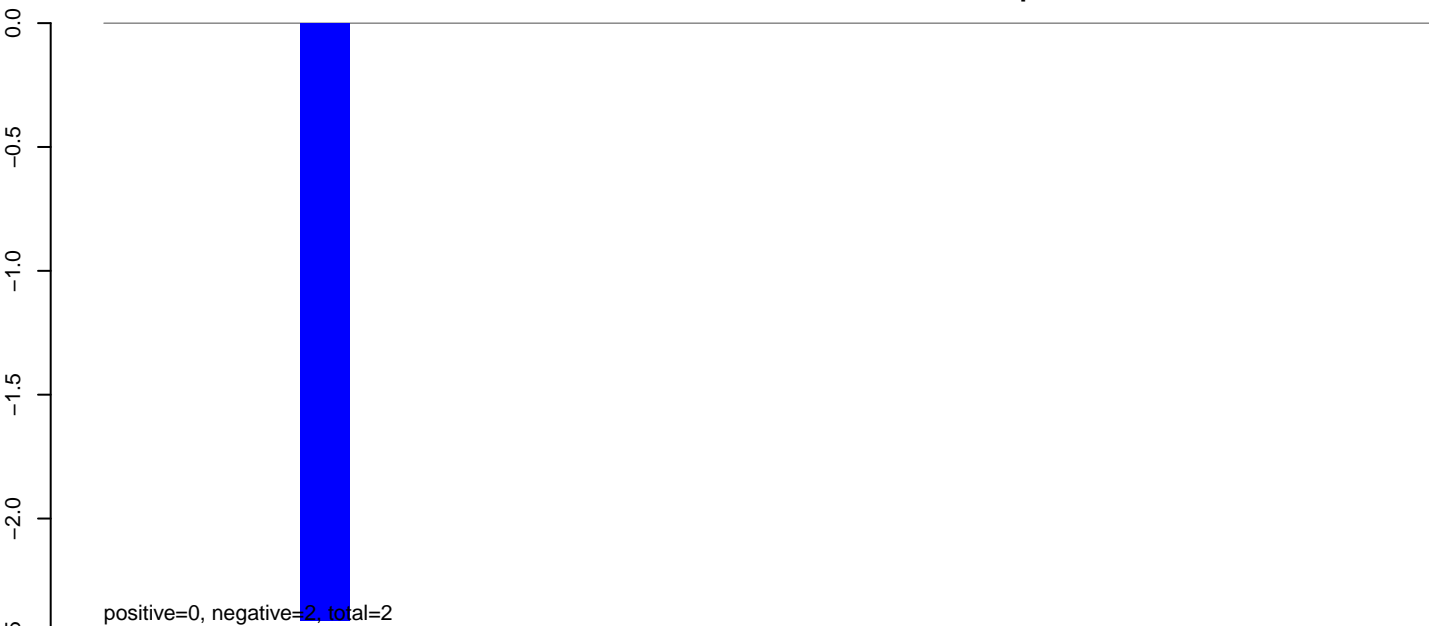
Window size=25, length=868, TE@rnd-1_family-382@LINE_Penelope:1-868

0 200 400 600 800

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



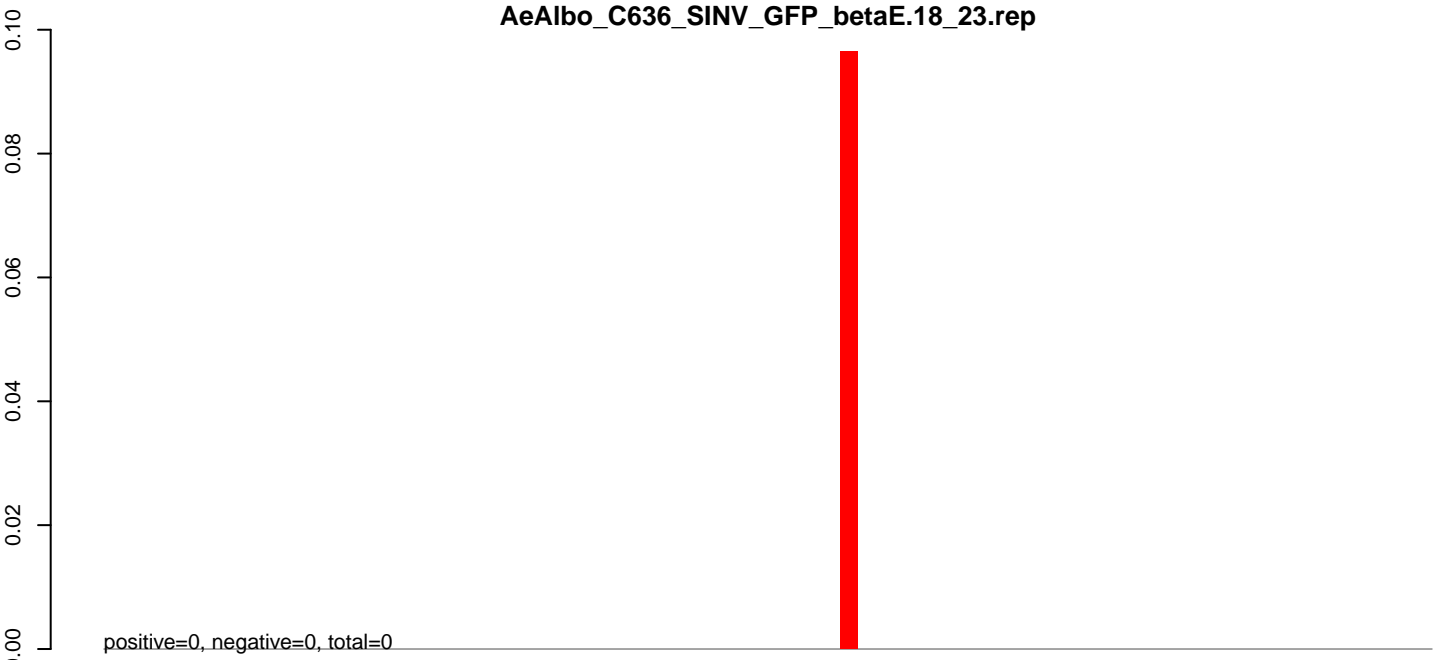
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



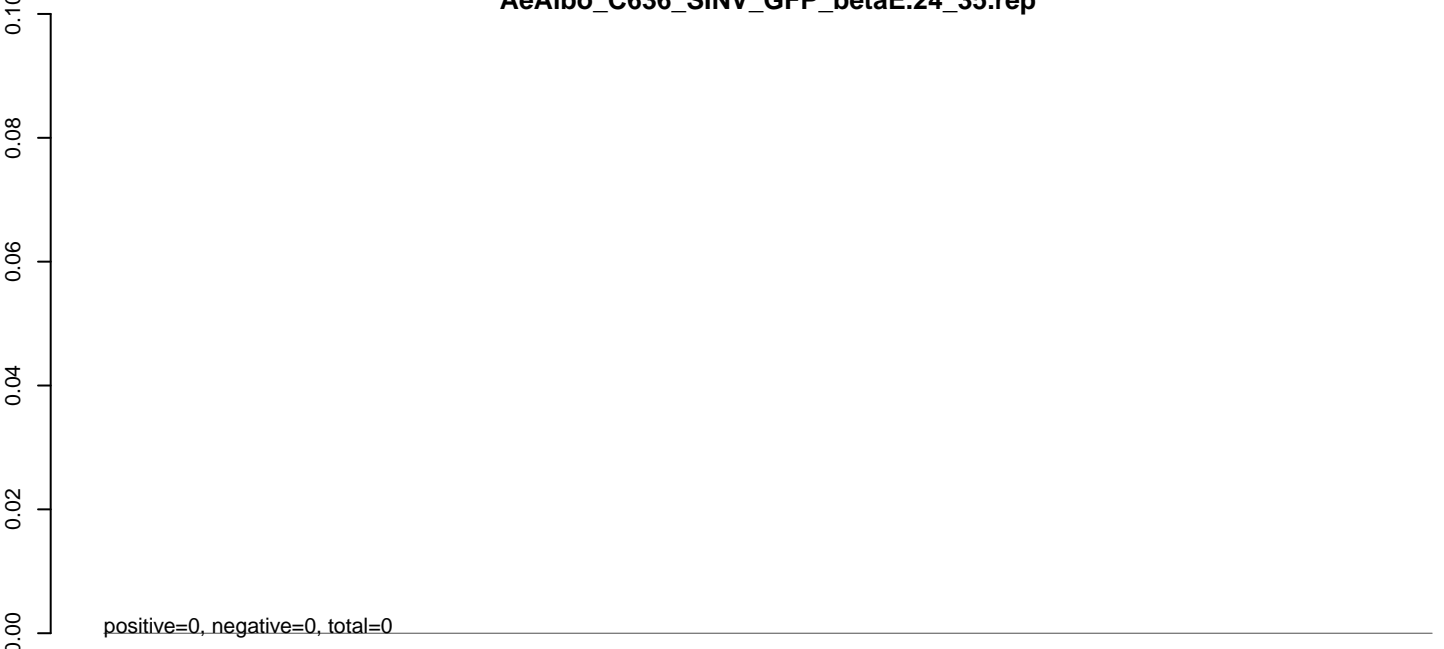
AeAlbo_C636_SINV_GFP_betaE.rep



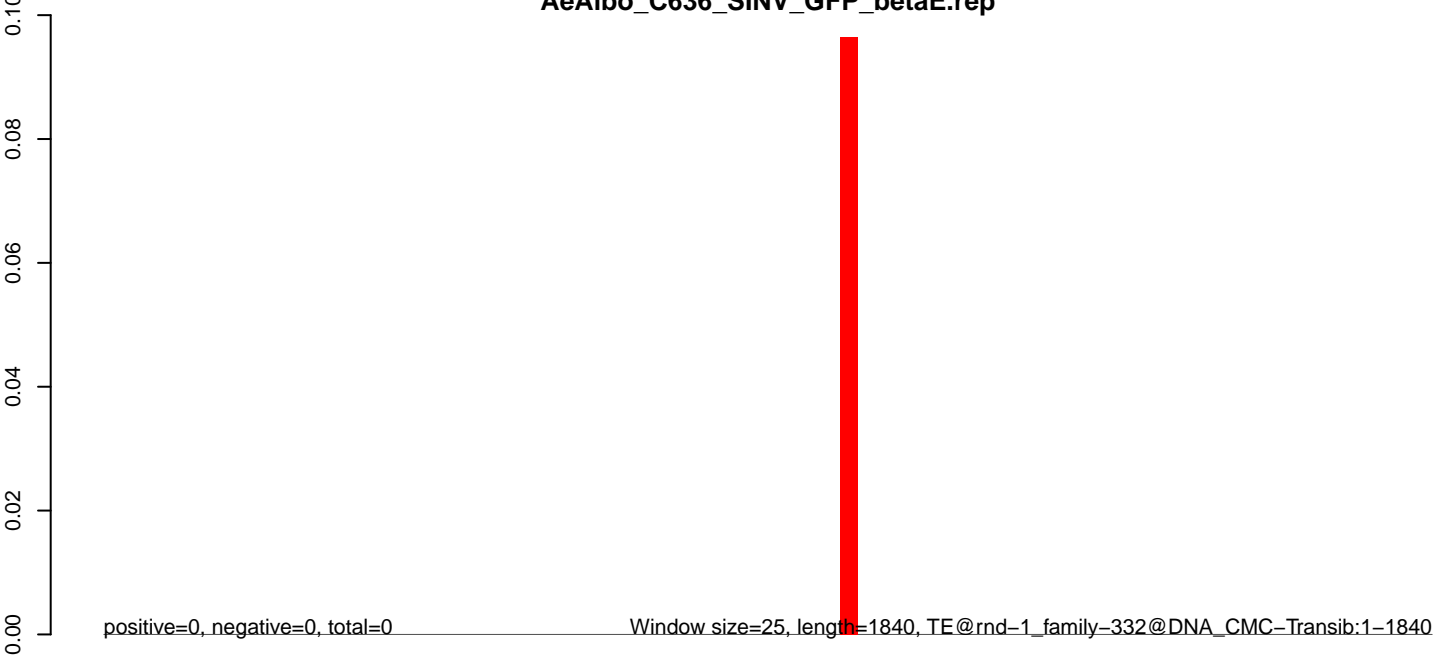
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



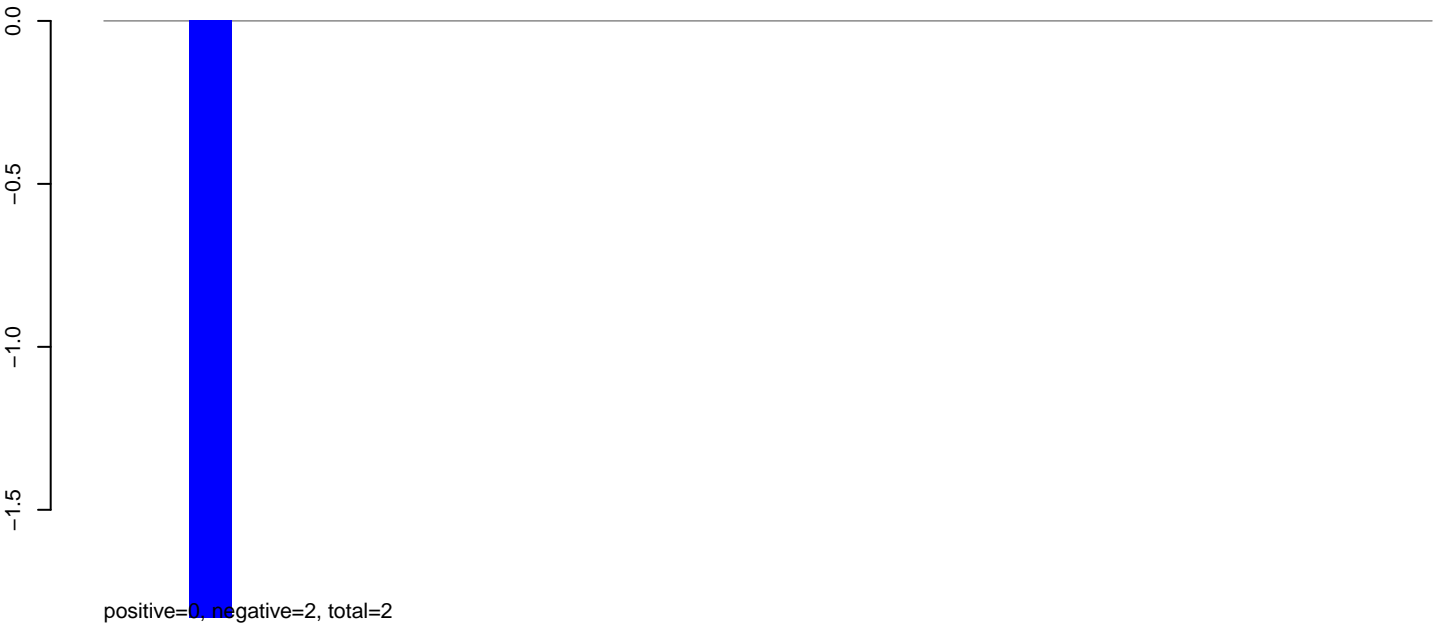
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



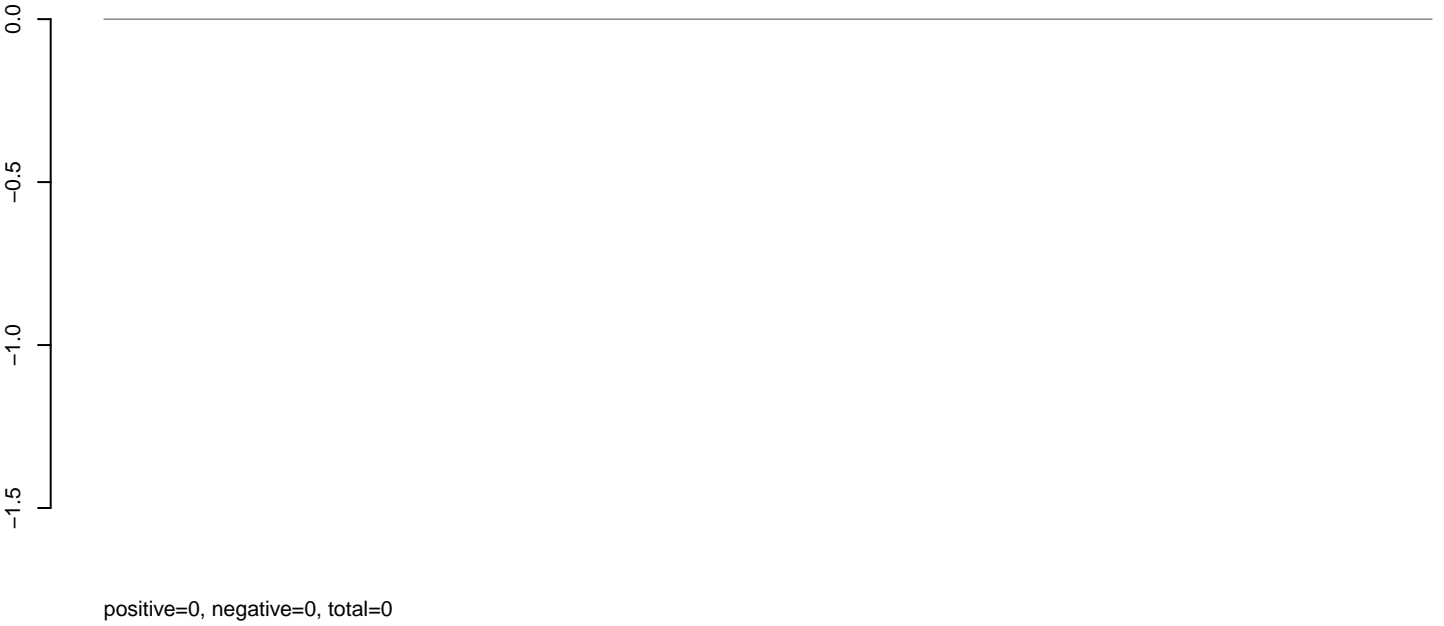
AeAlbo_C636_SINV_GFP_betaE.rep



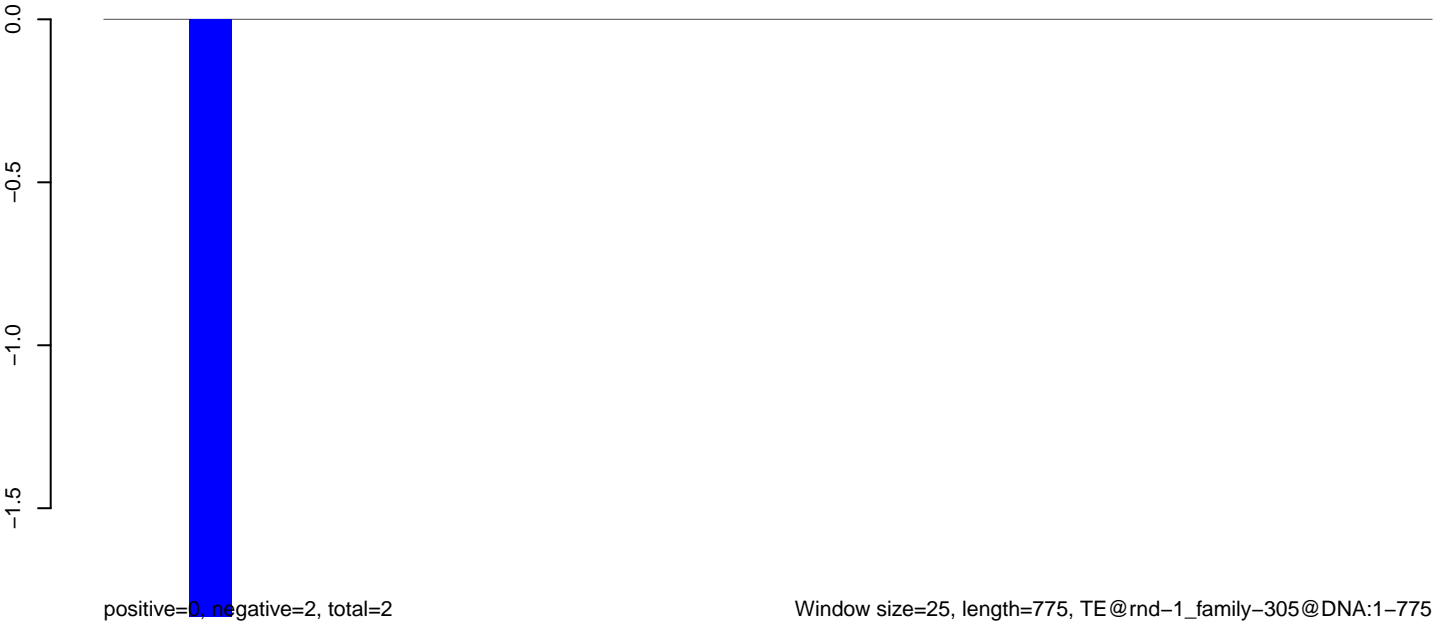
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



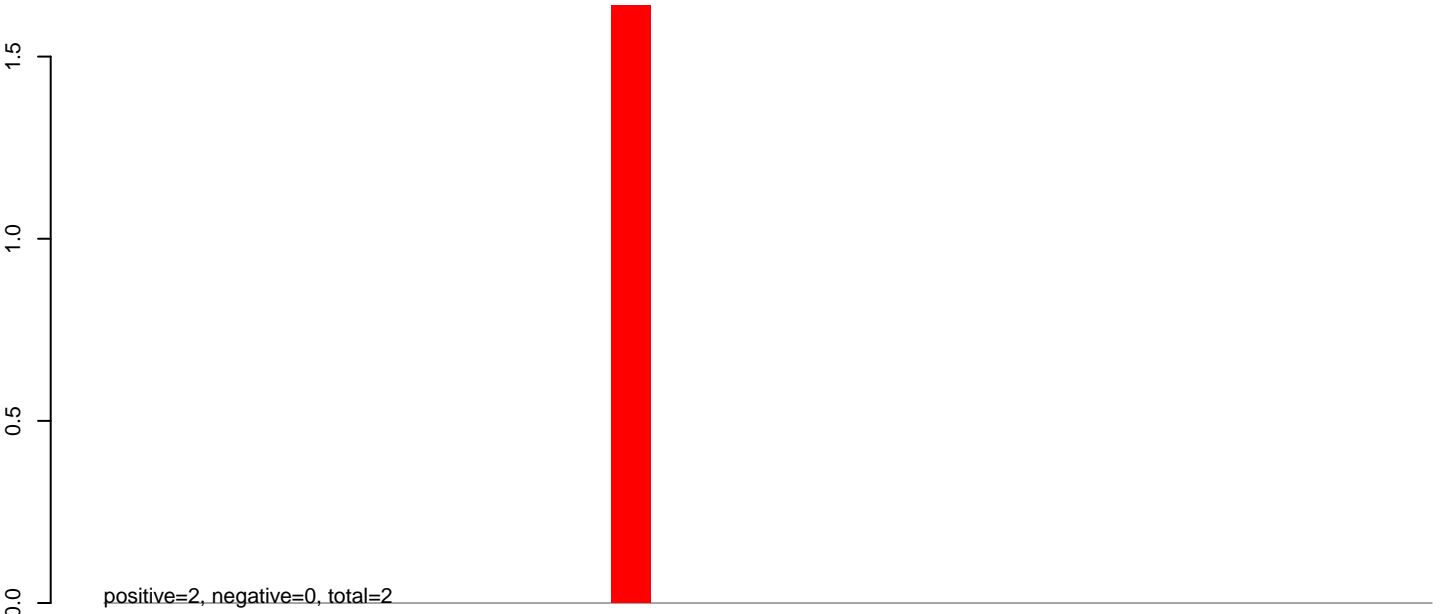
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



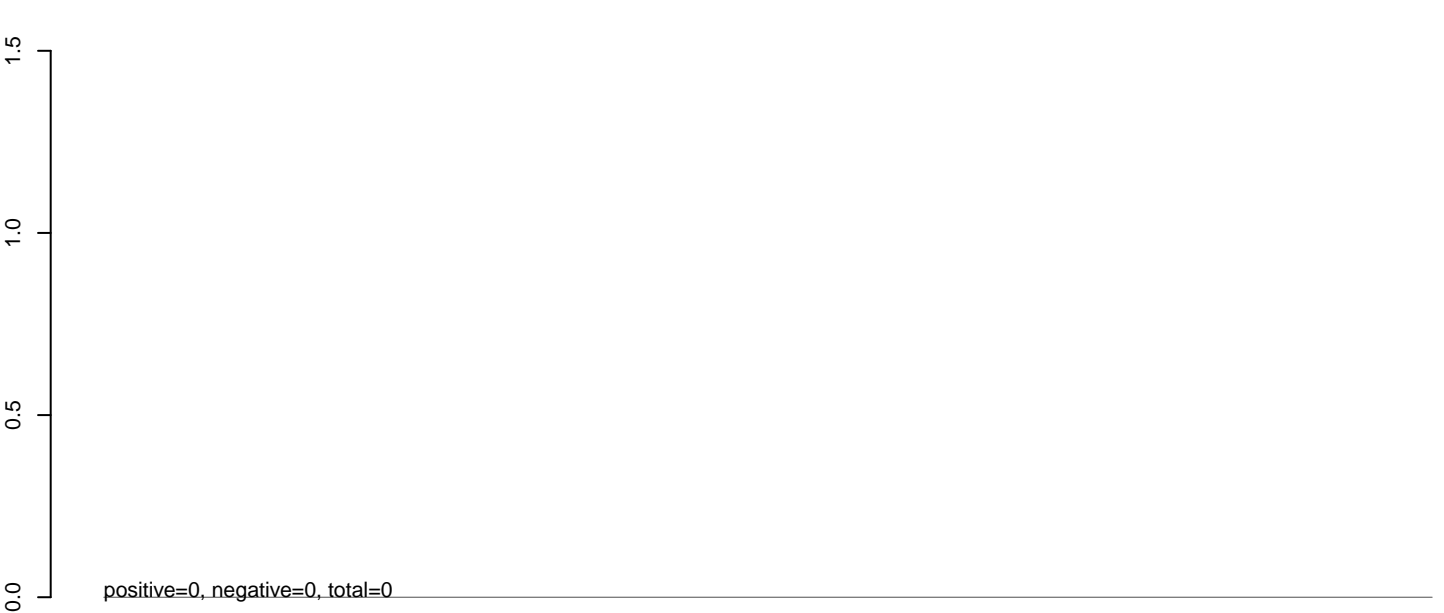
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

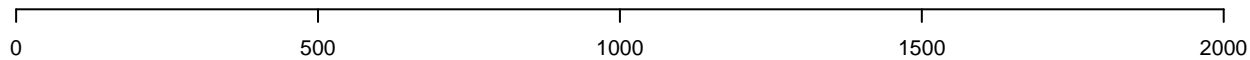
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

Window size=25, length=2185, T@rnd-1_family-227@DNA_MULE-MuDR:1-2185



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

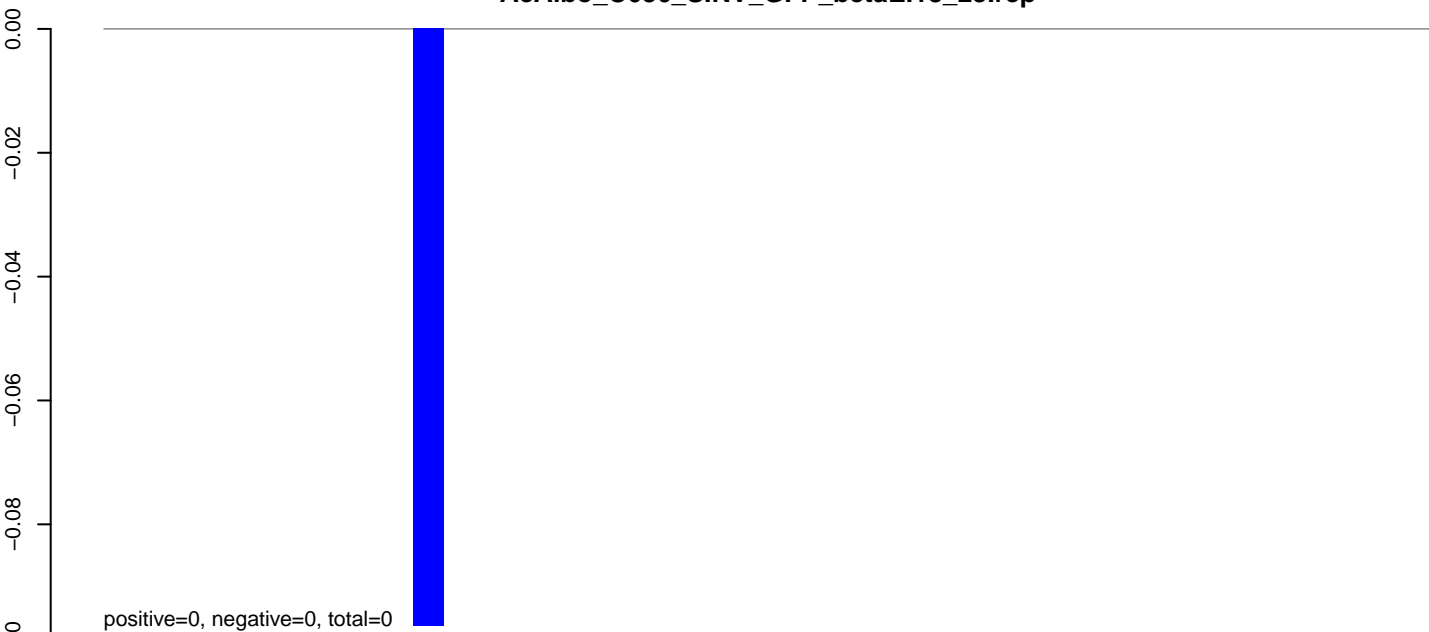
0.0
-0.5
-1.0
-1.5

positive=0, negative=2, total=2

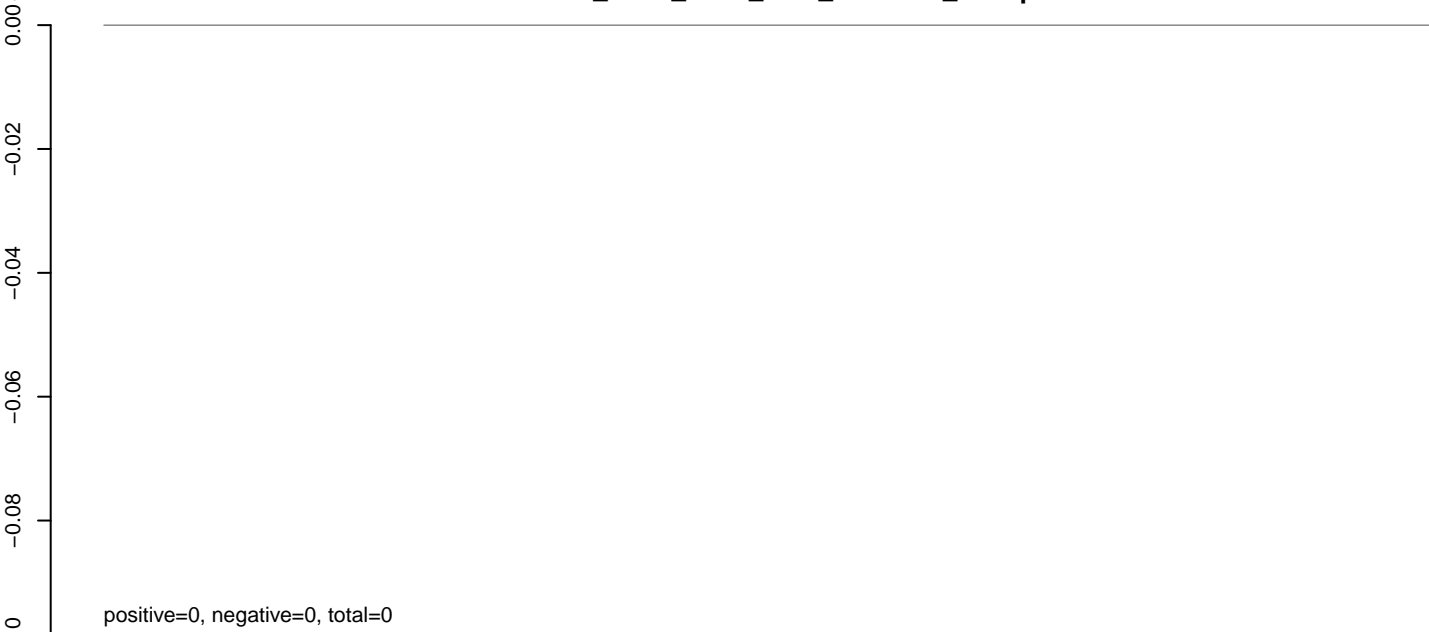
Window size=25, length=1554, TE@rnd-1_family-185@Unknown:1-1554

0 500 1000 1500

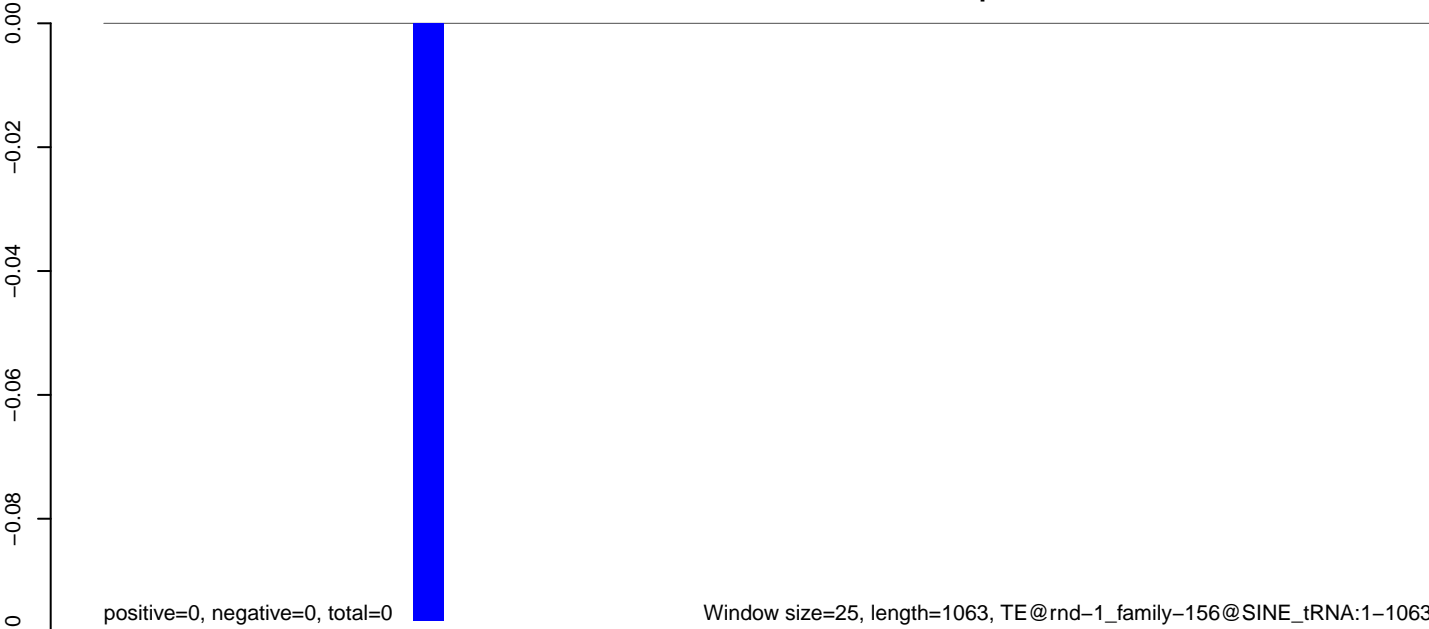
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

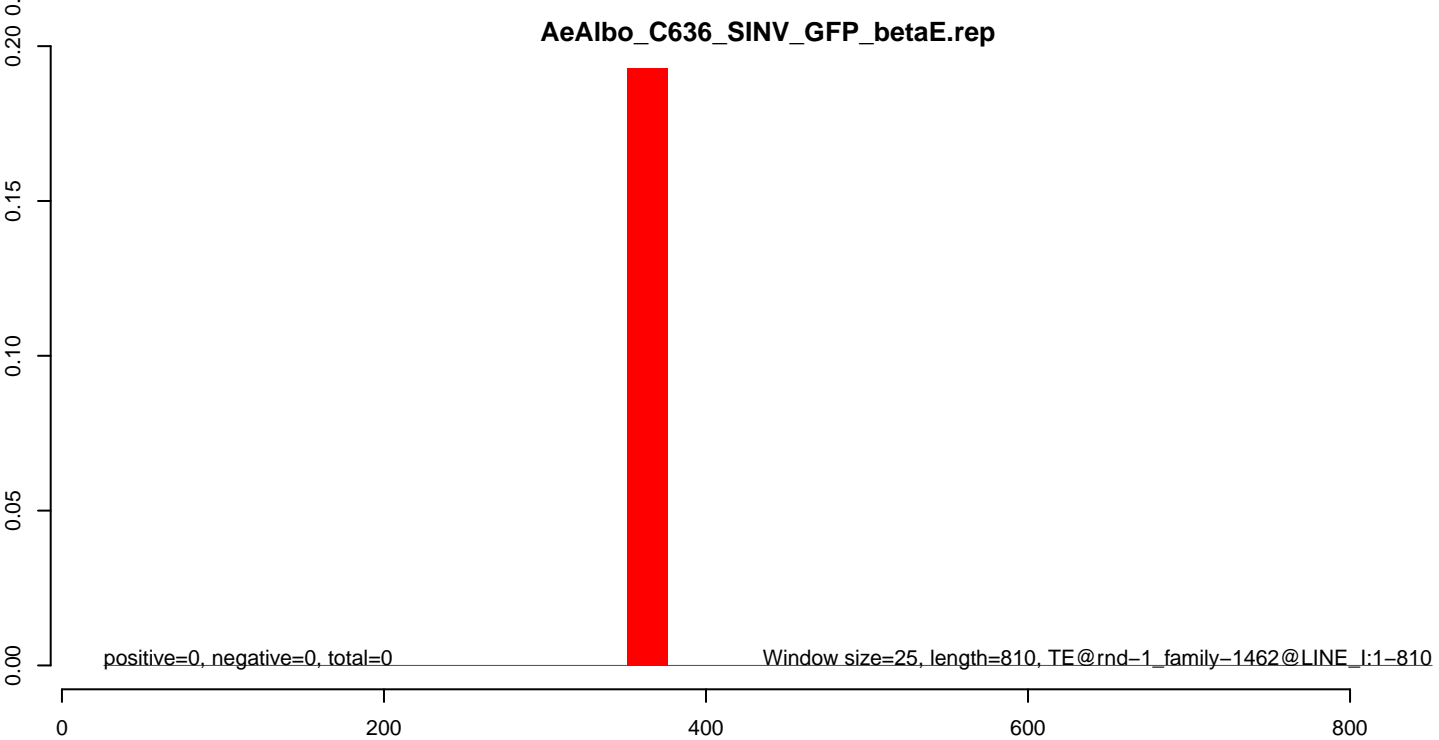
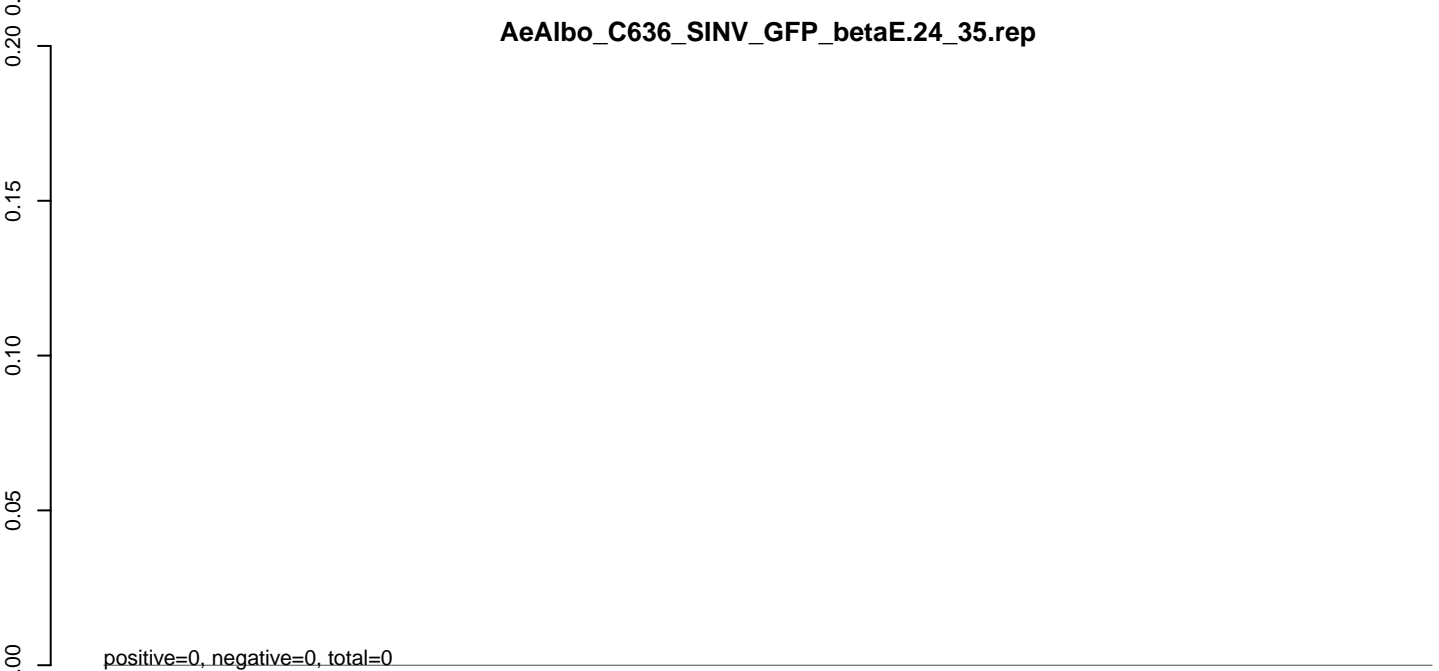
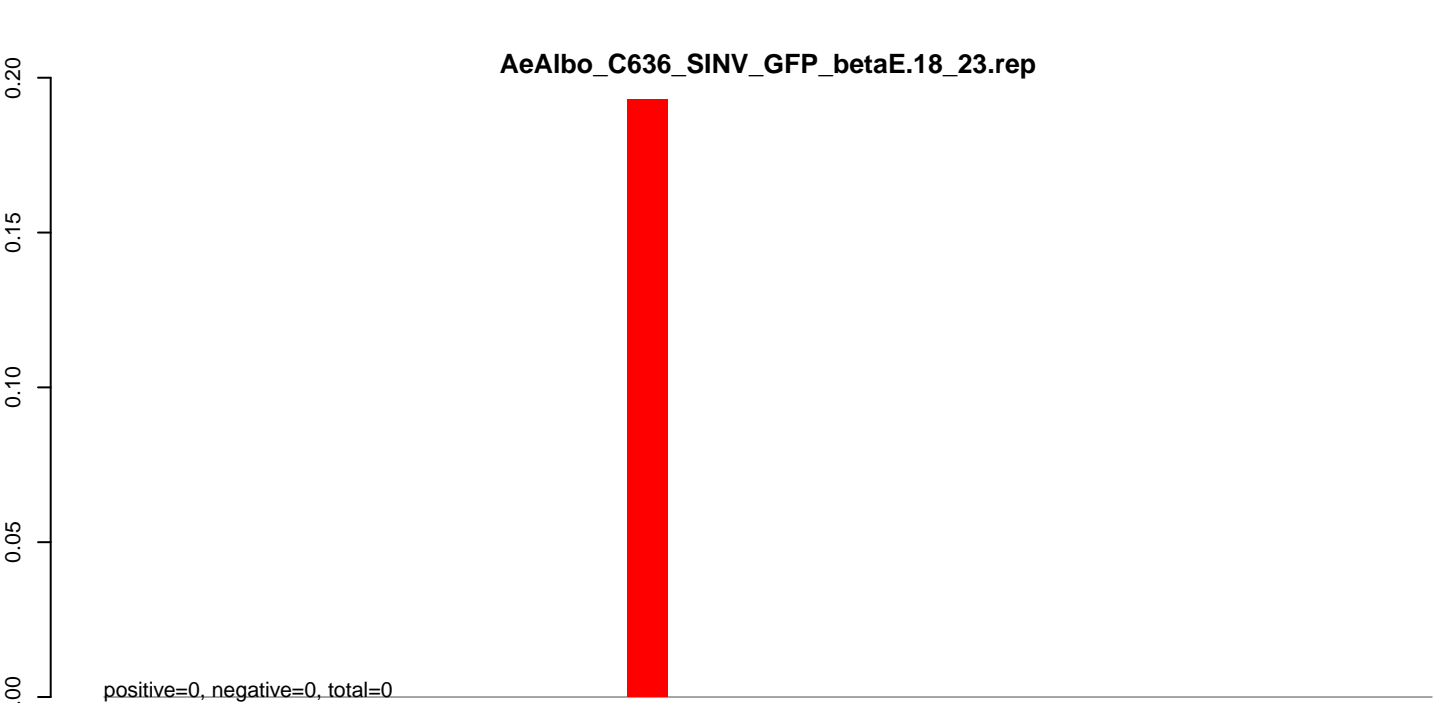


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

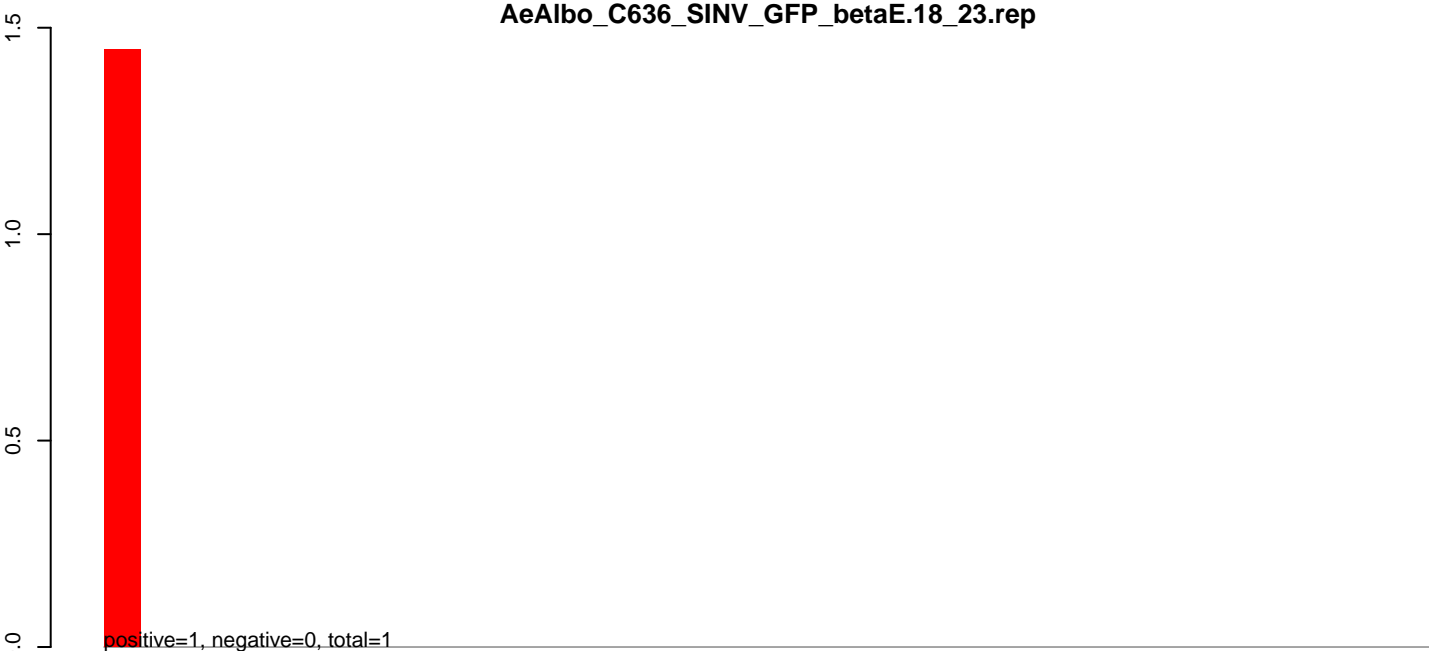


AeAlbo_C636_SINV_GFP_betaE.rep

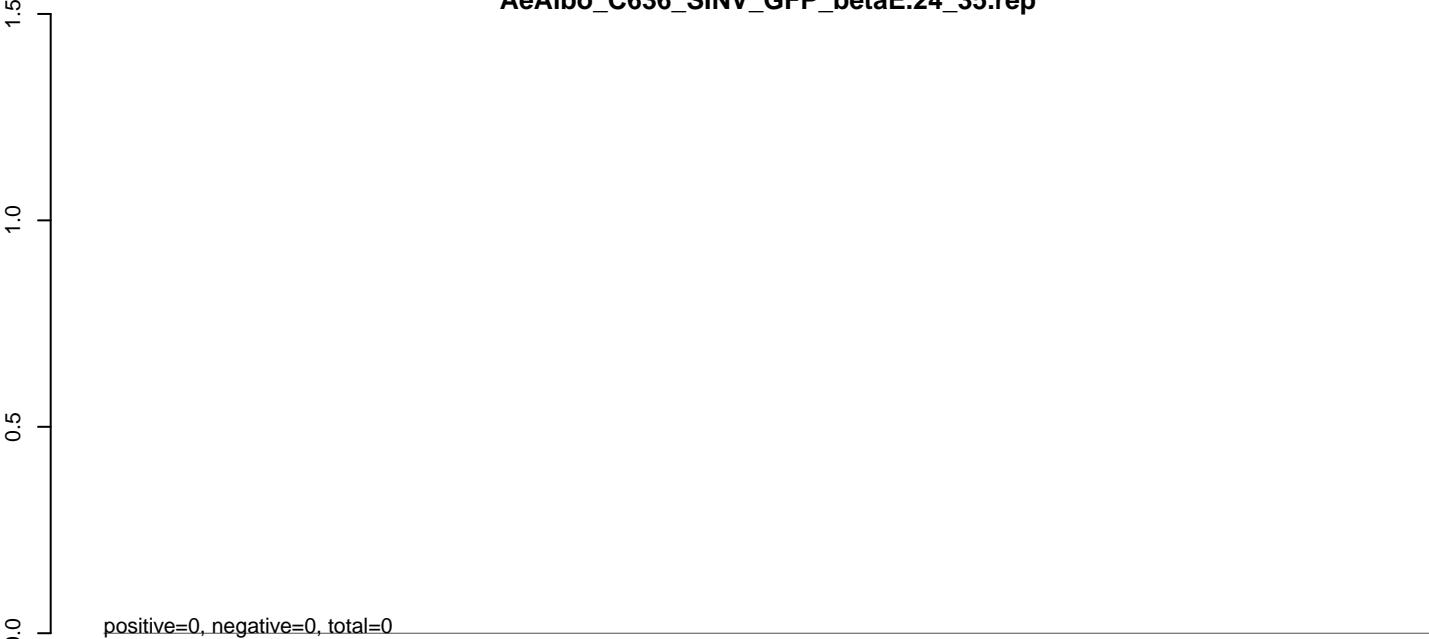




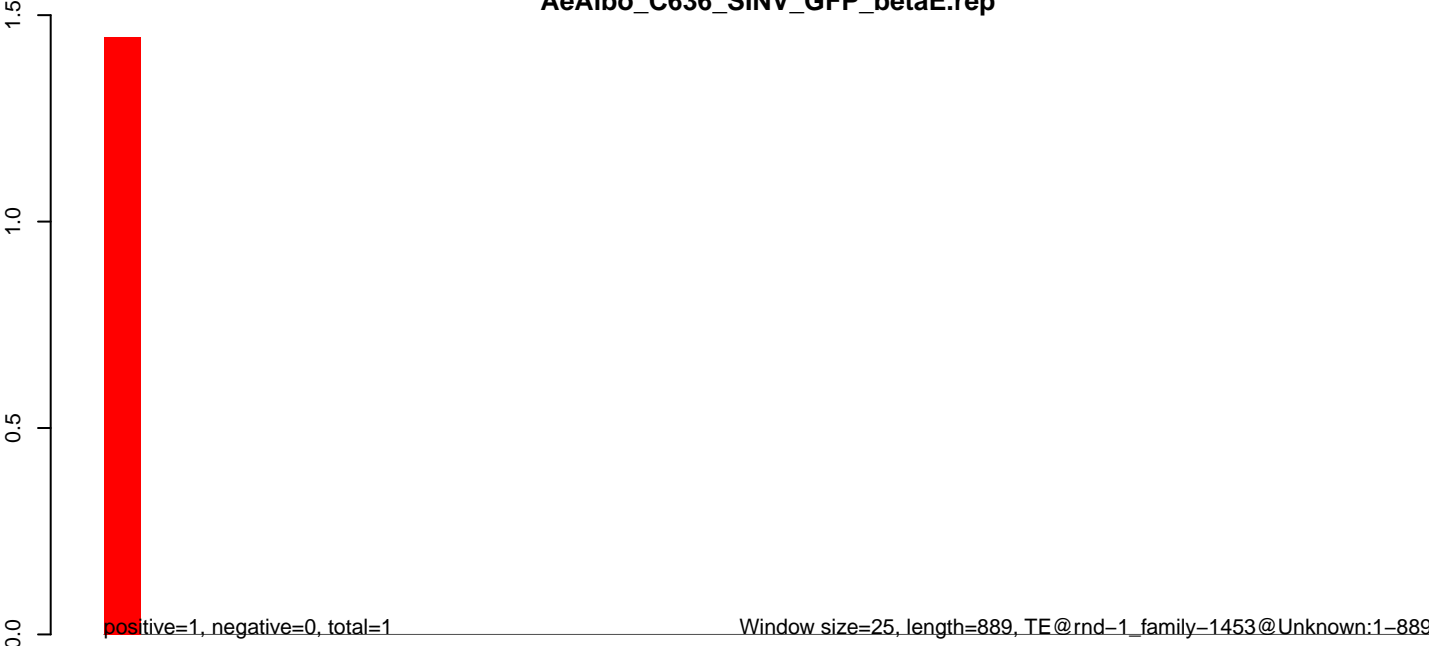
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



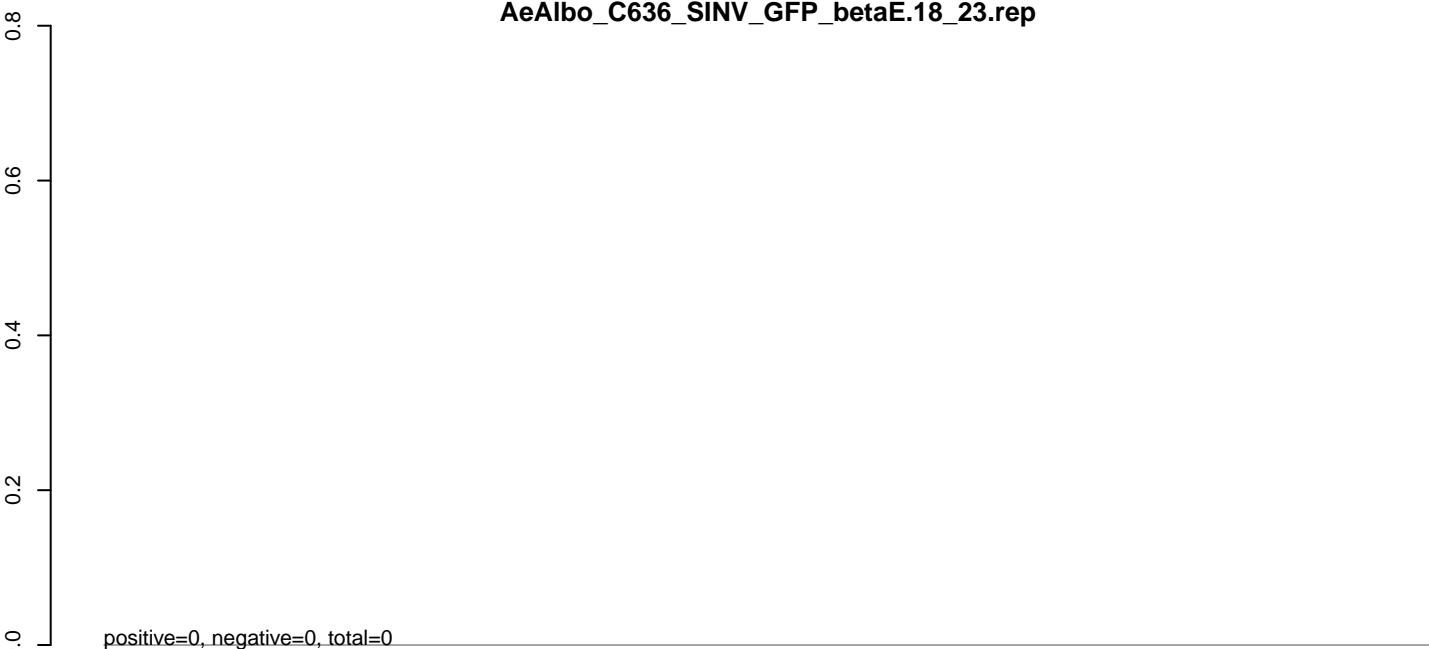
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



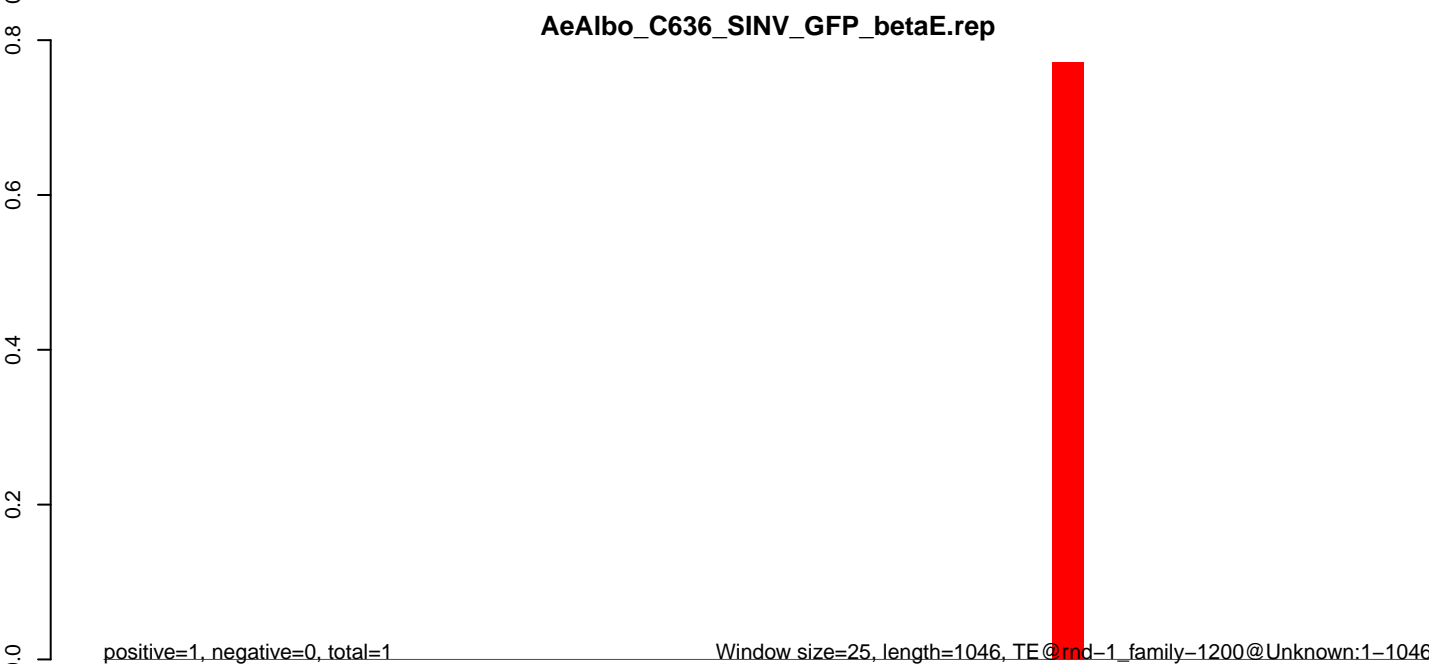
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



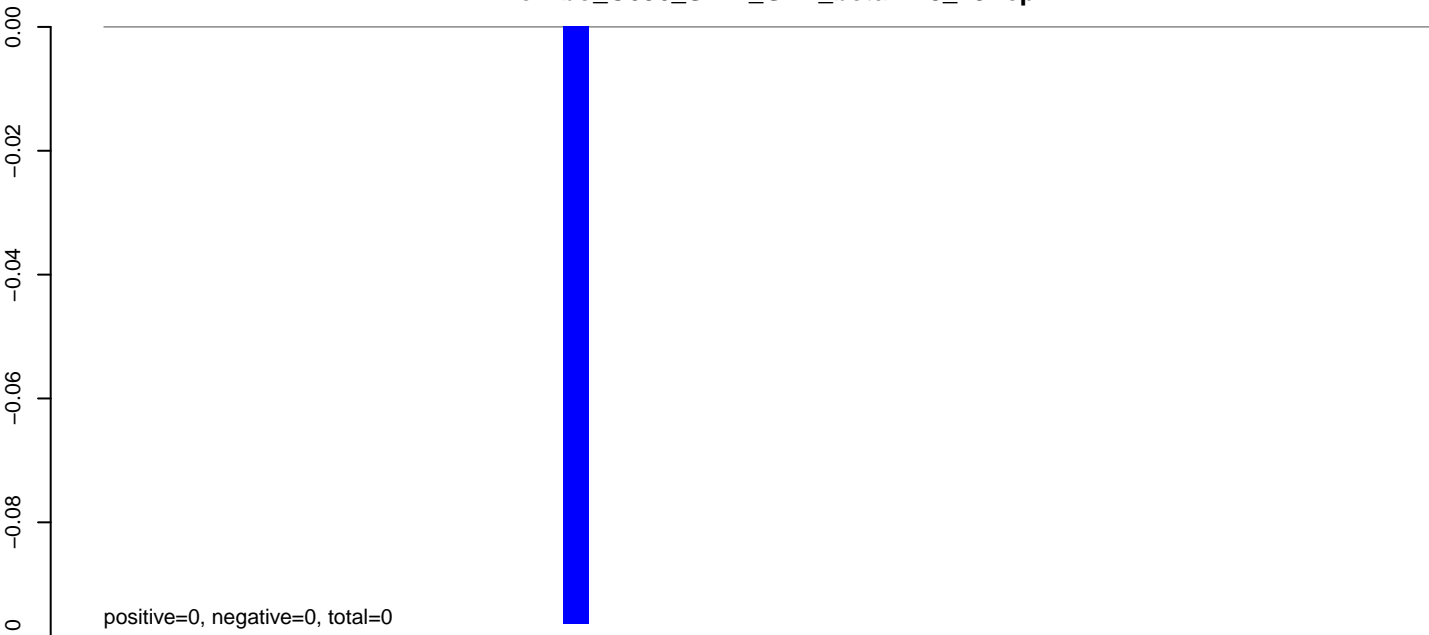
AeAlbo_C636_SINV_GFP_betaE.rep



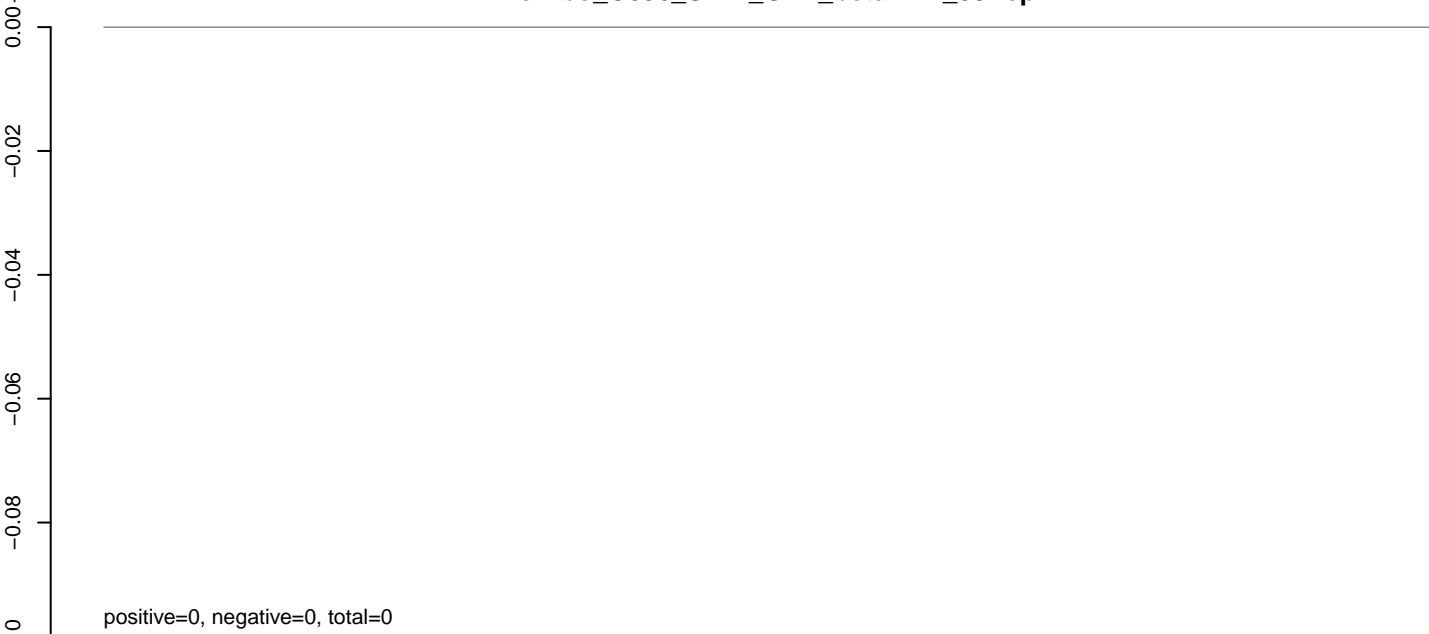
Window size=25, length=1046, TE @ rnd=1_family=1200@Unknown:1-1046

0 200 400 600 800 1000

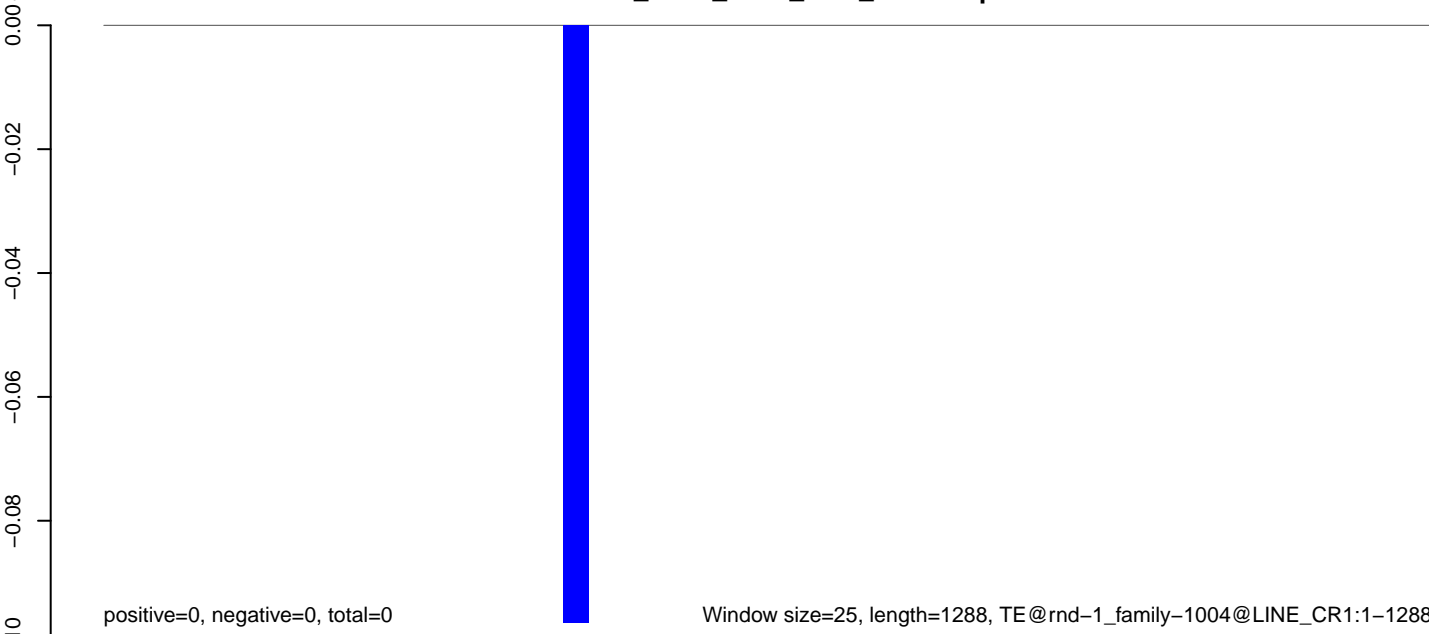
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



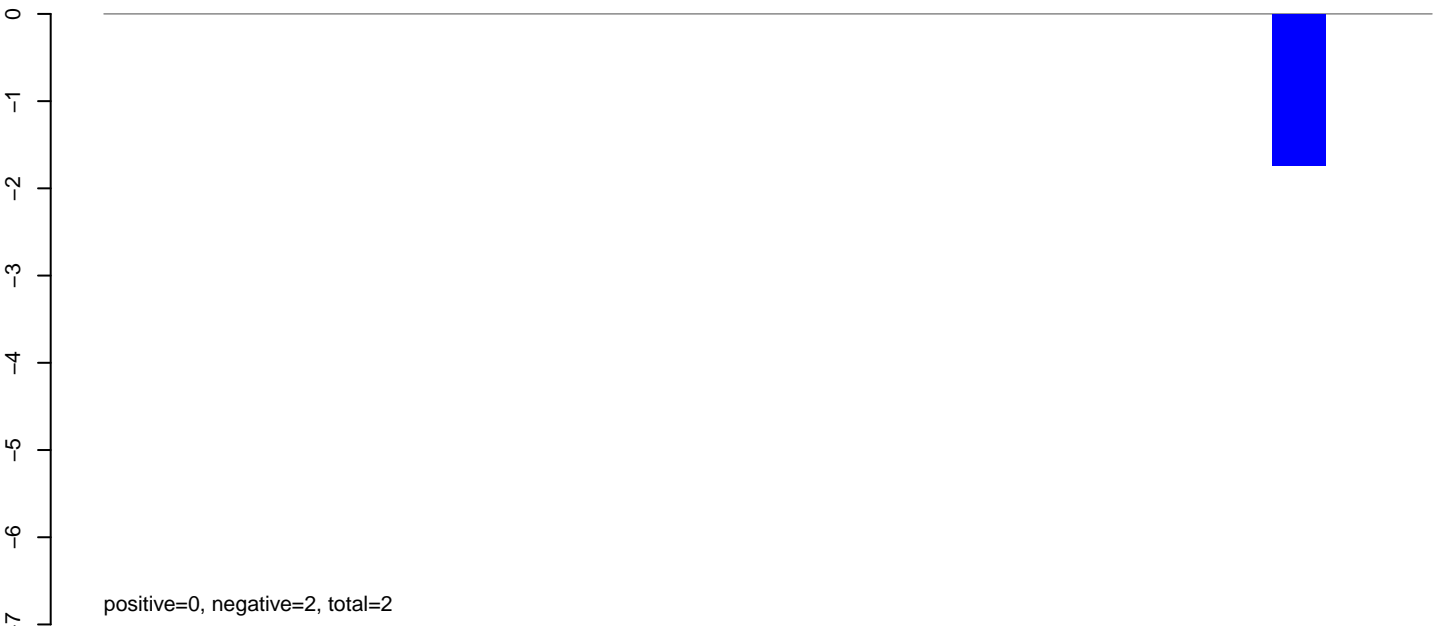
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



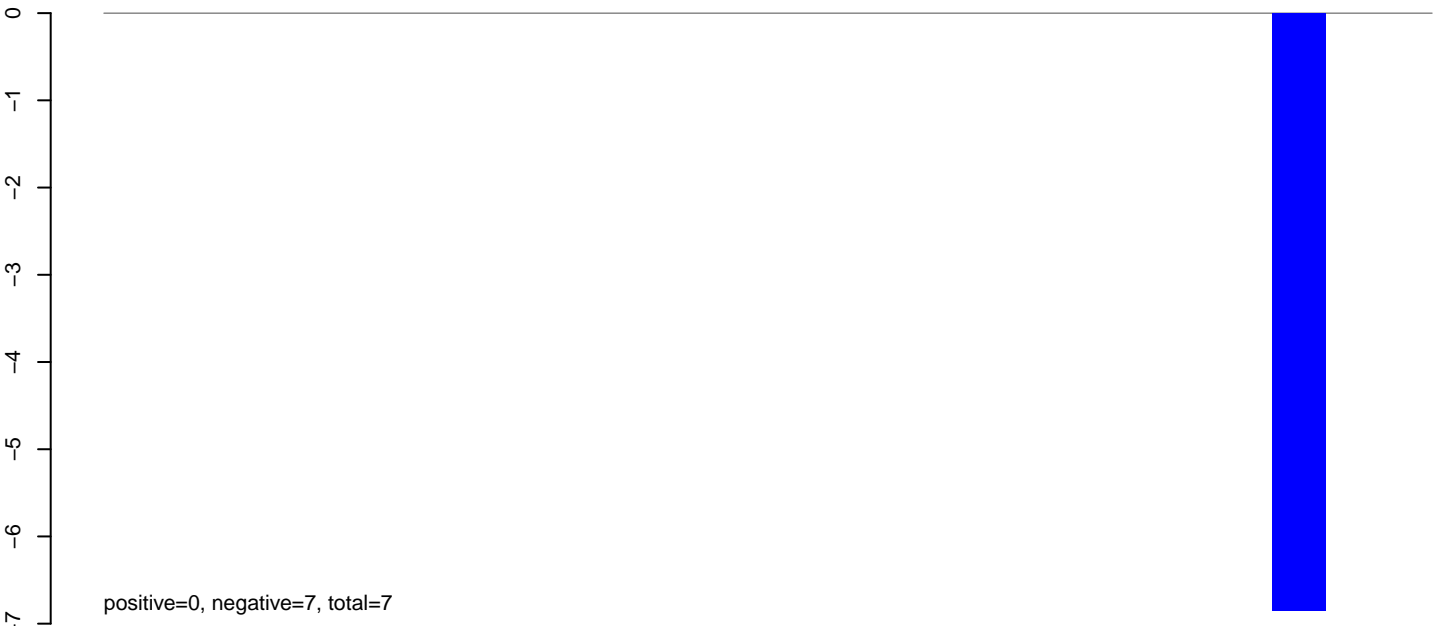
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



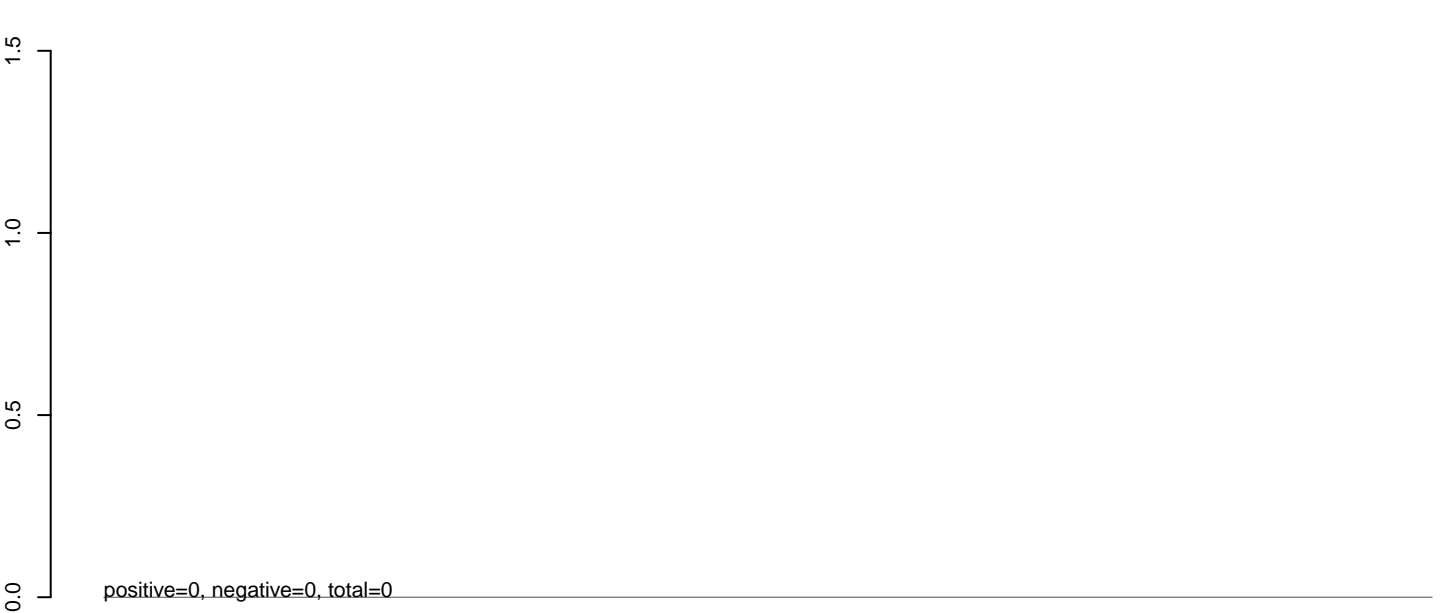
Window size=25, length=621, TE@ltr-1_family-983@Unknown:1-621

100 200 300 400 500 600

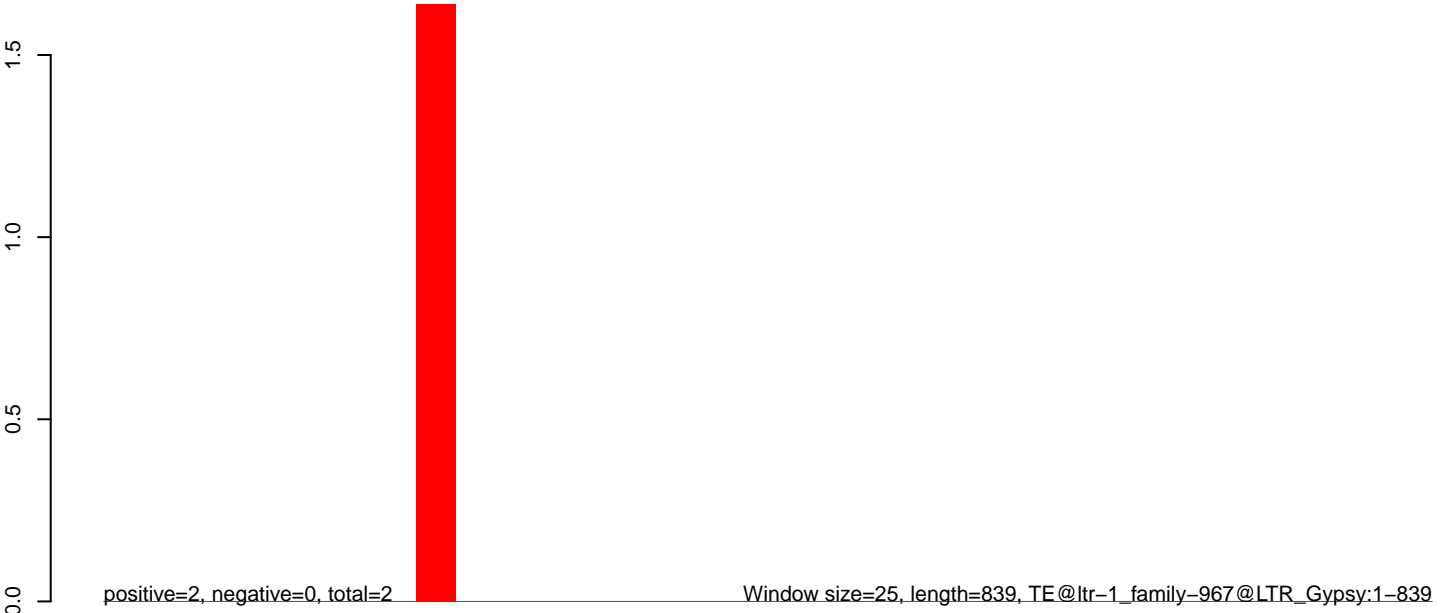
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

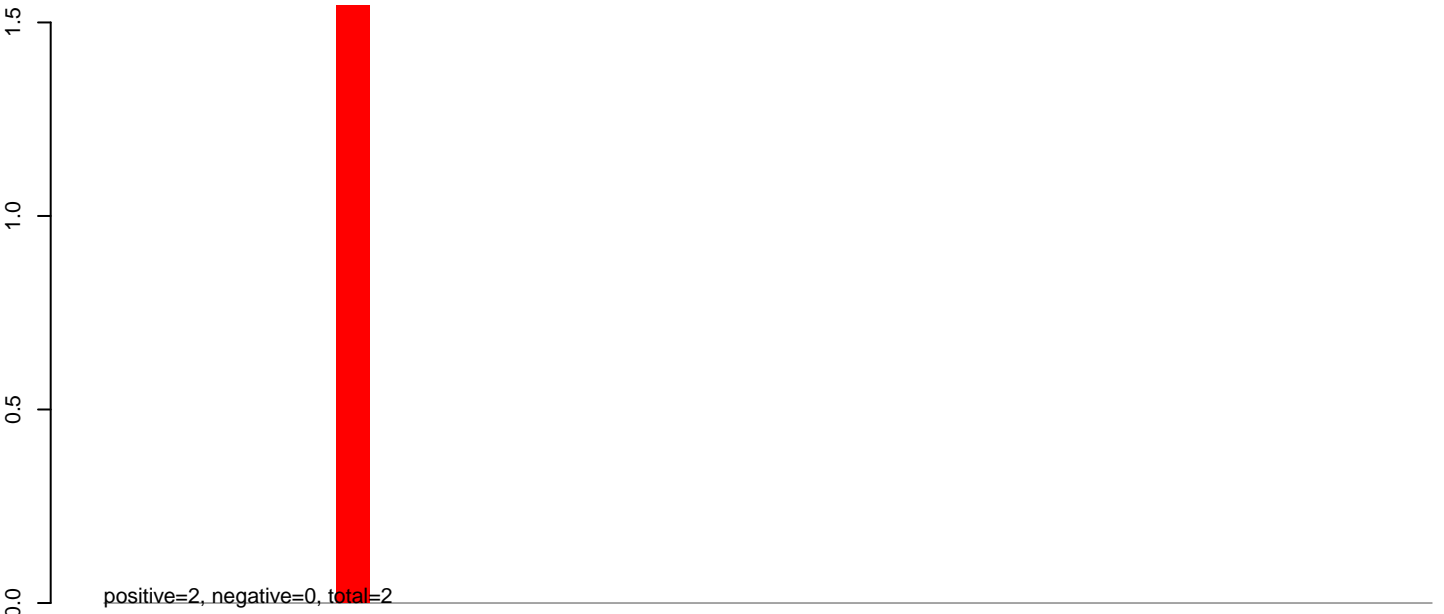


AeAlbo_C636_SINV_GFP_betaE.rep

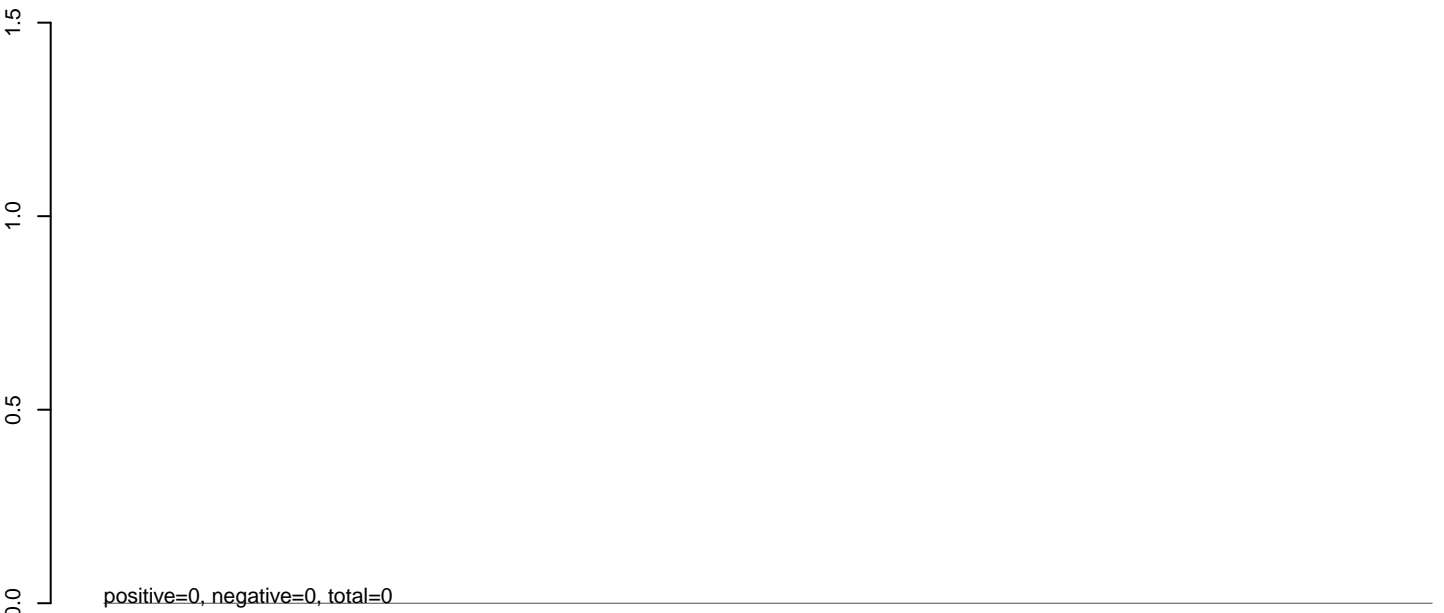


0 200 400 600 800

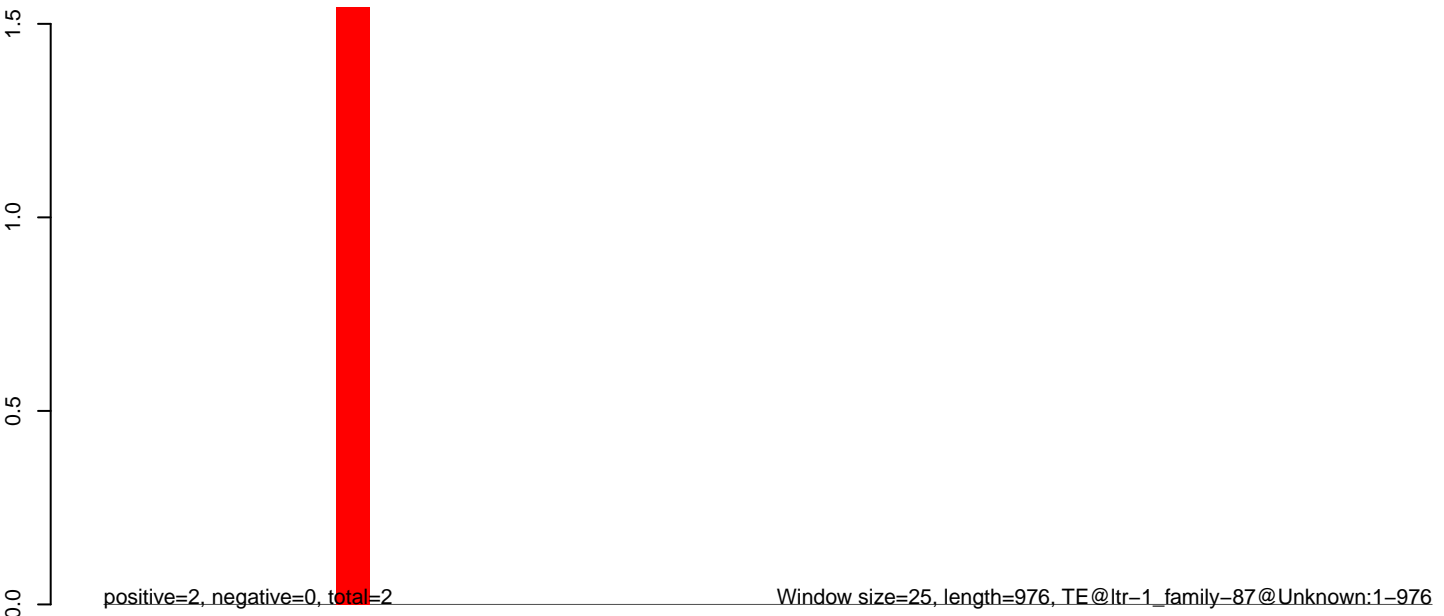
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



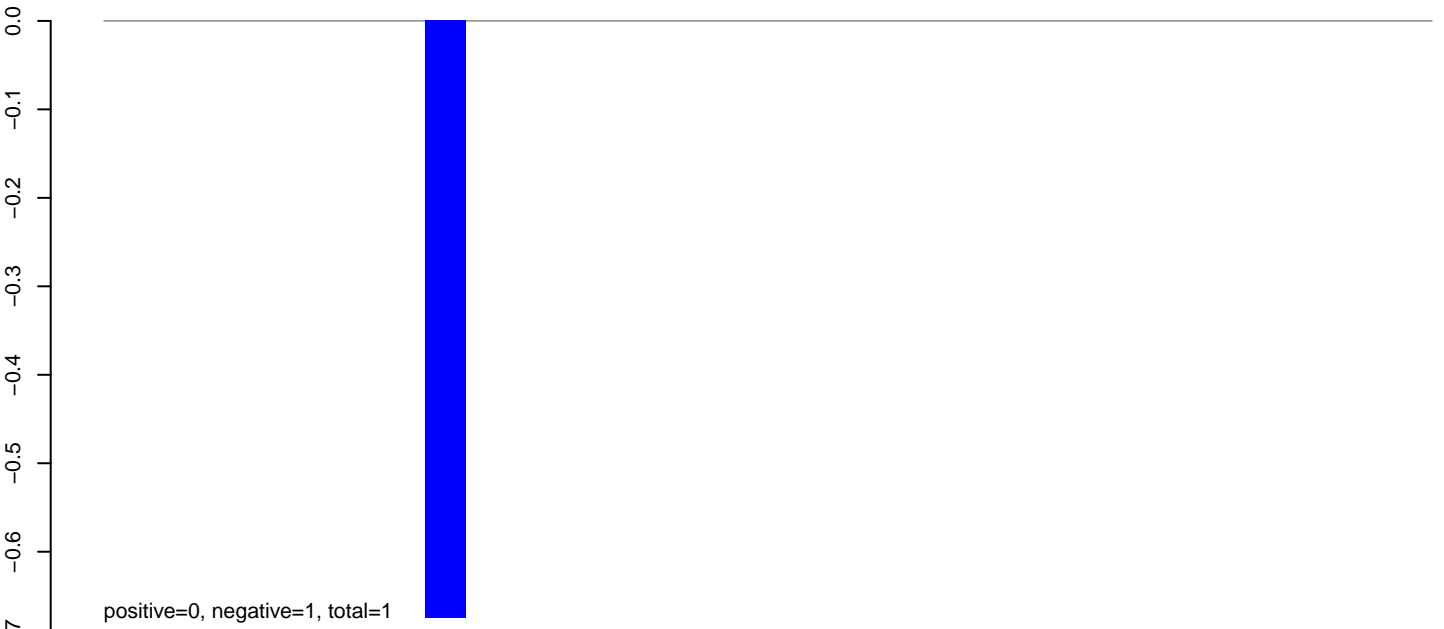
AeAlbo_C636_SINV_GFP_betaE.rep



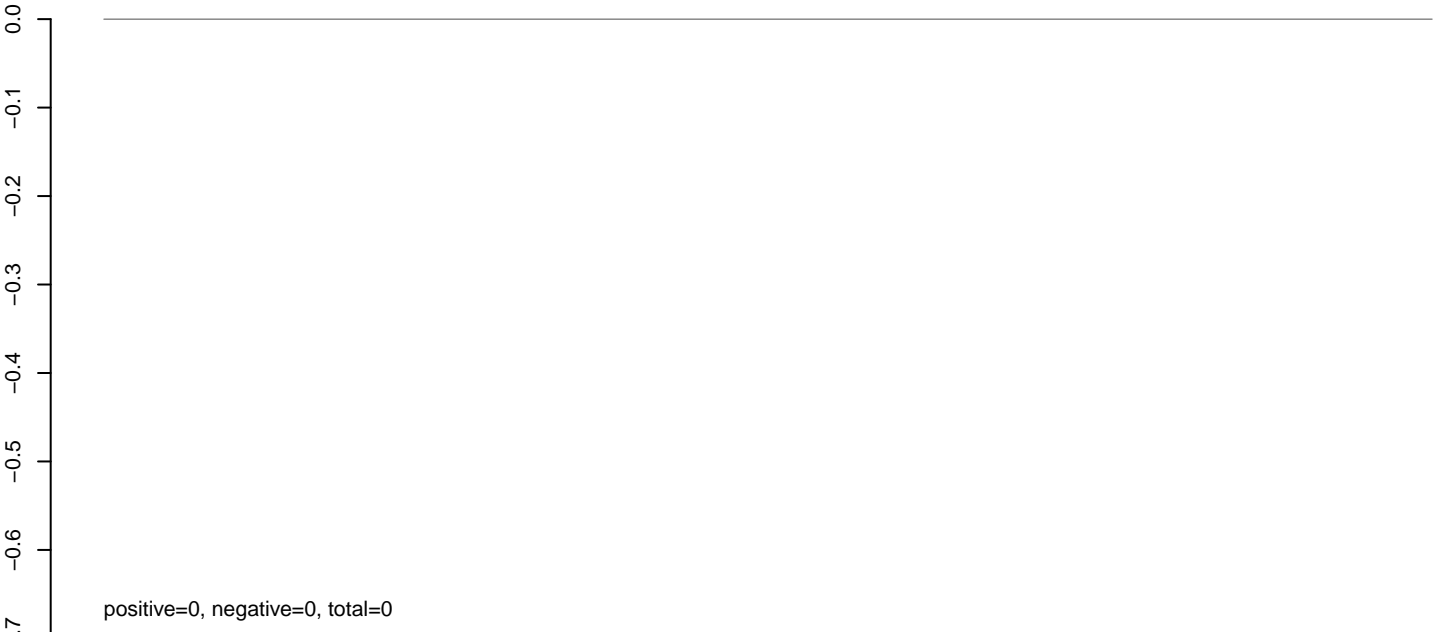
Window size=25, length=976, TE@ltr-1_family-87@Unknown:1-976

0 200 400 600 800 1000

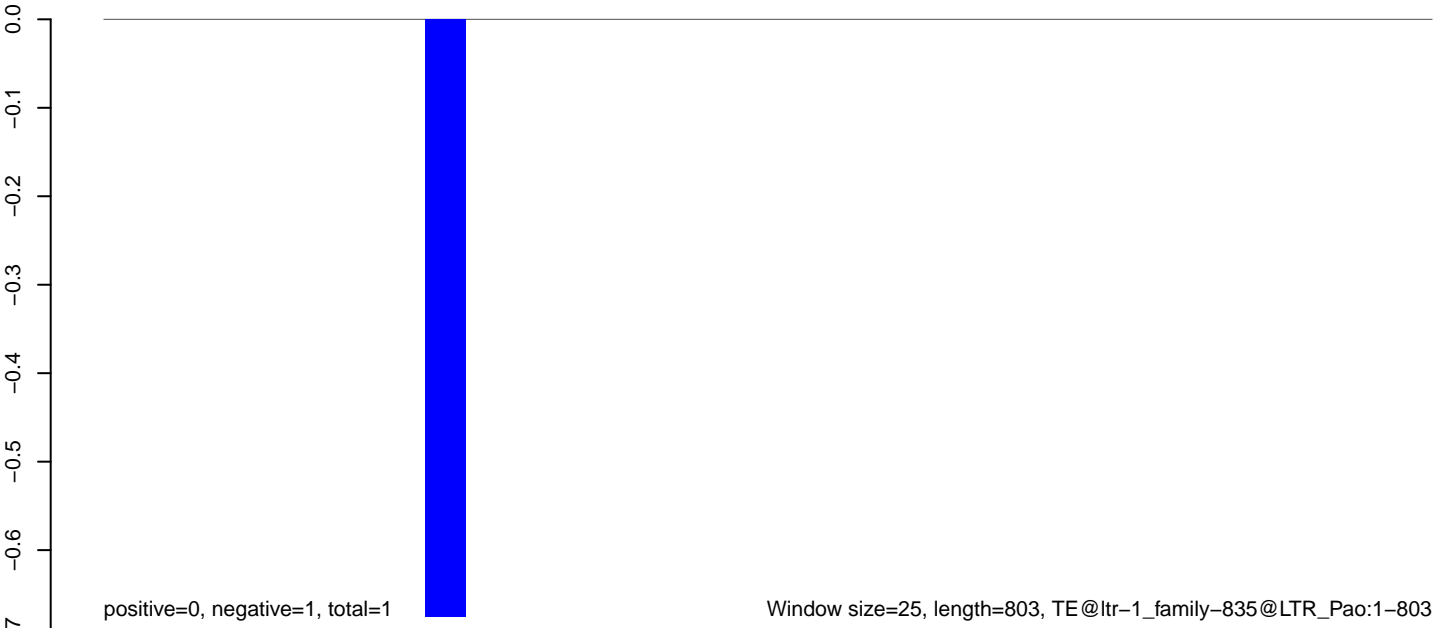
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



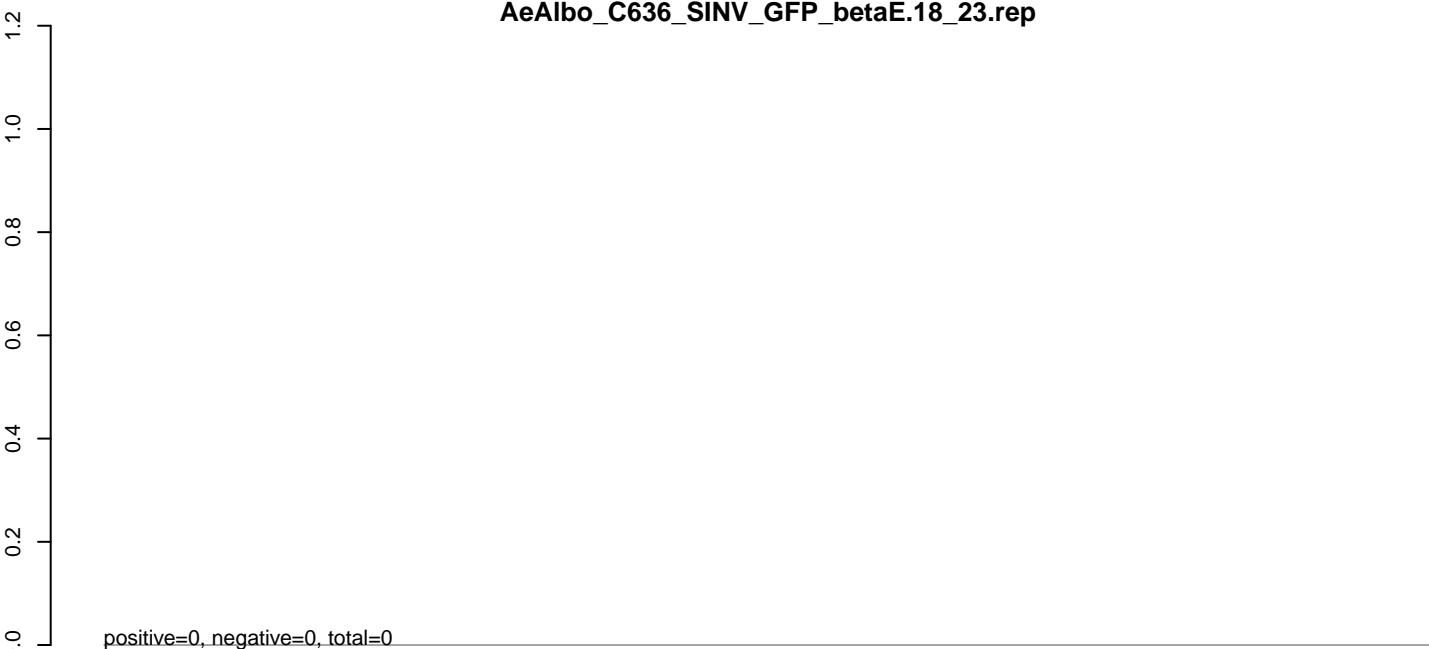
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



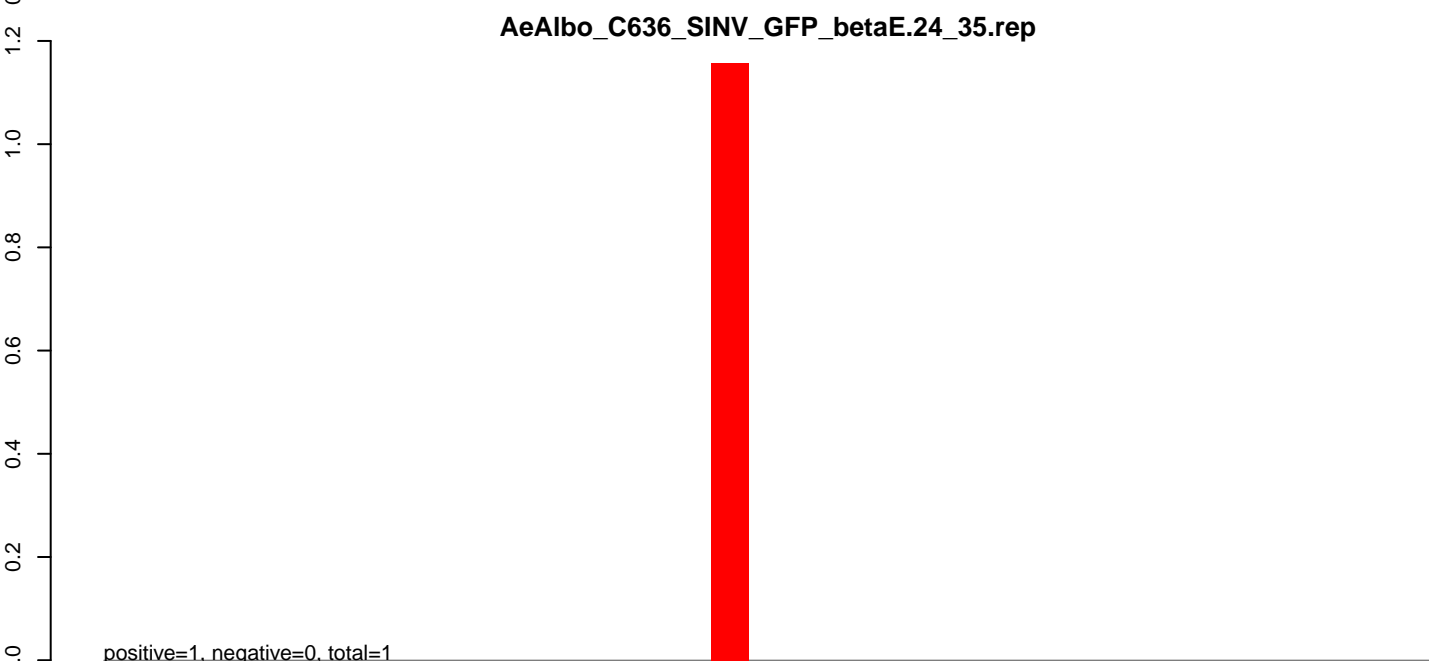
AeAlbo_C636_SINV_GFP_betaE.rep



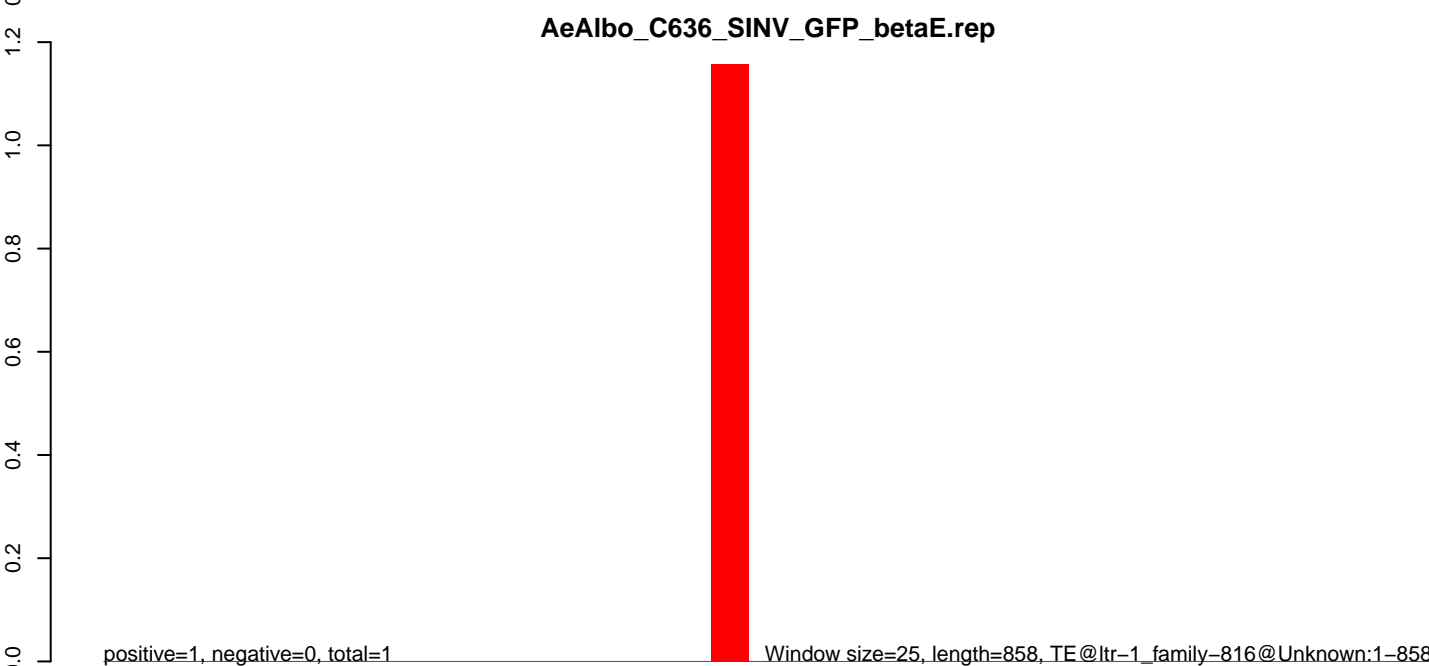
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



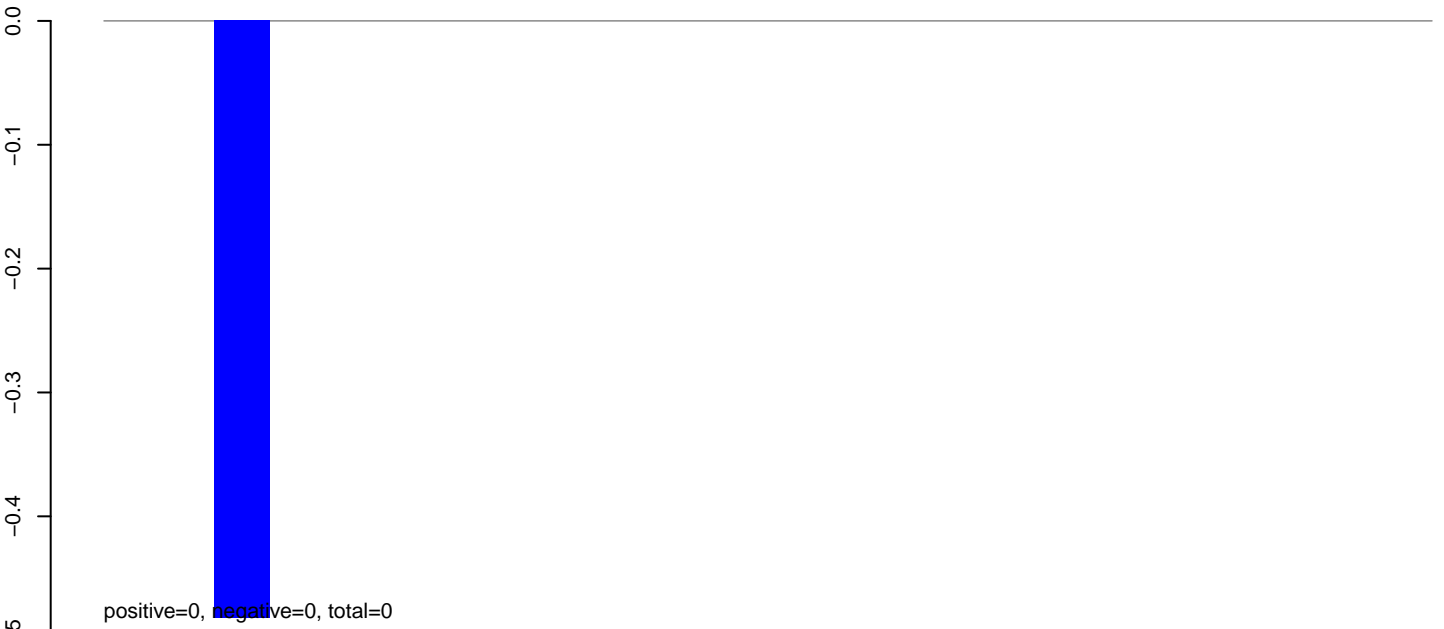
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



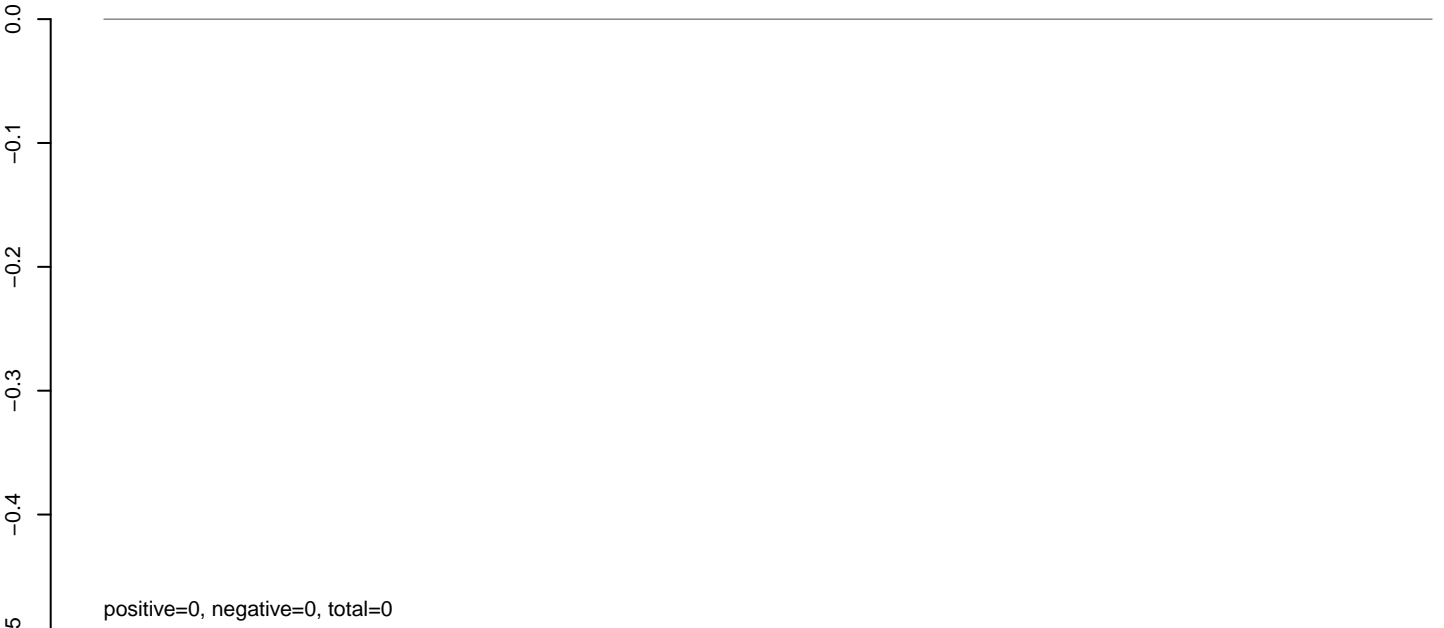
AeAlbo_C636_SINV_GFP_betaE.rep



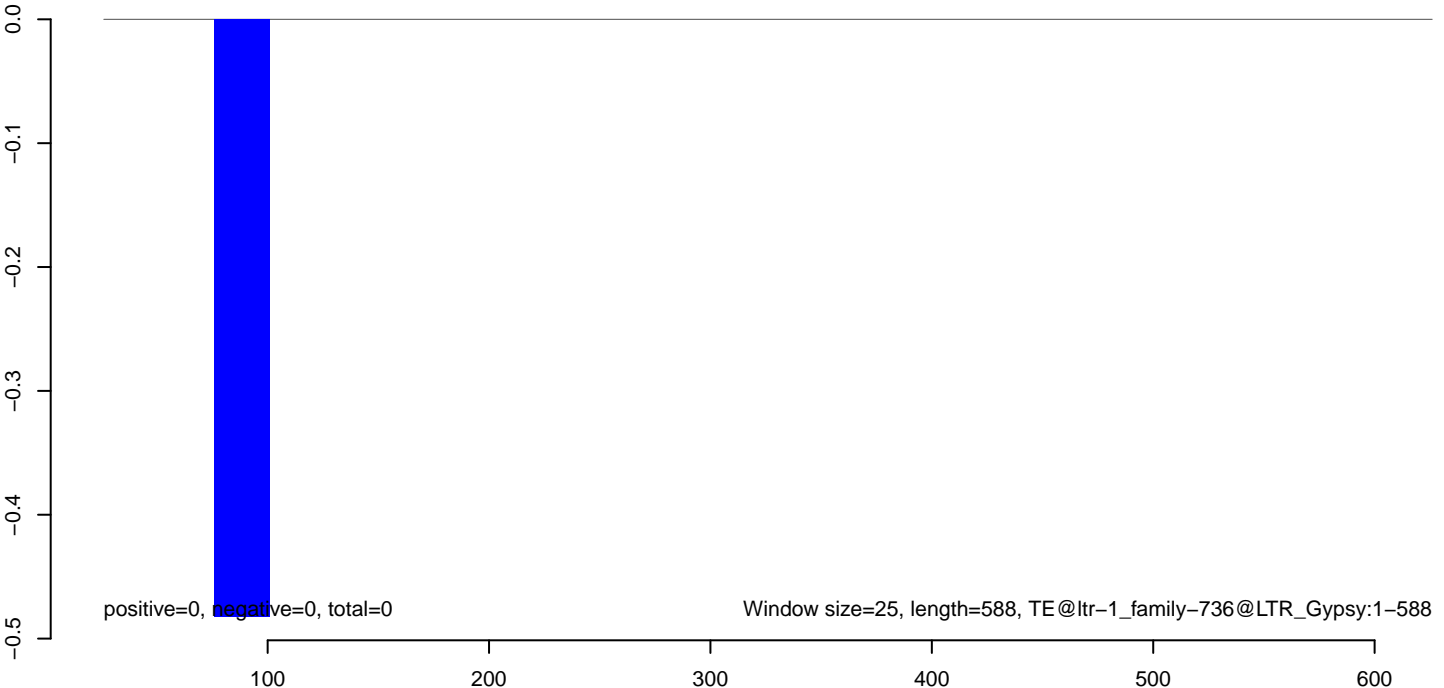
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



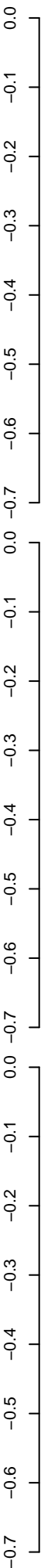
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=1, total=1

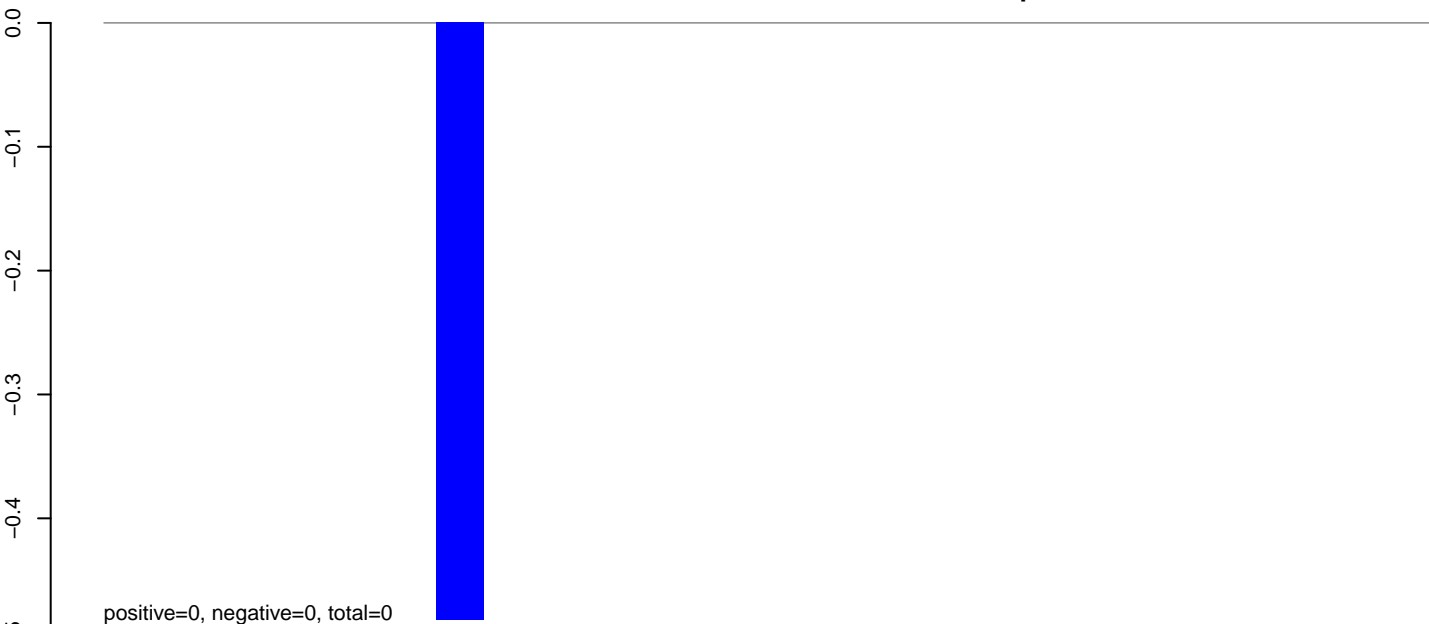
AeAlbo_C636_SINV_GFP_betaE.rep

positive=0, negative=1, total=1

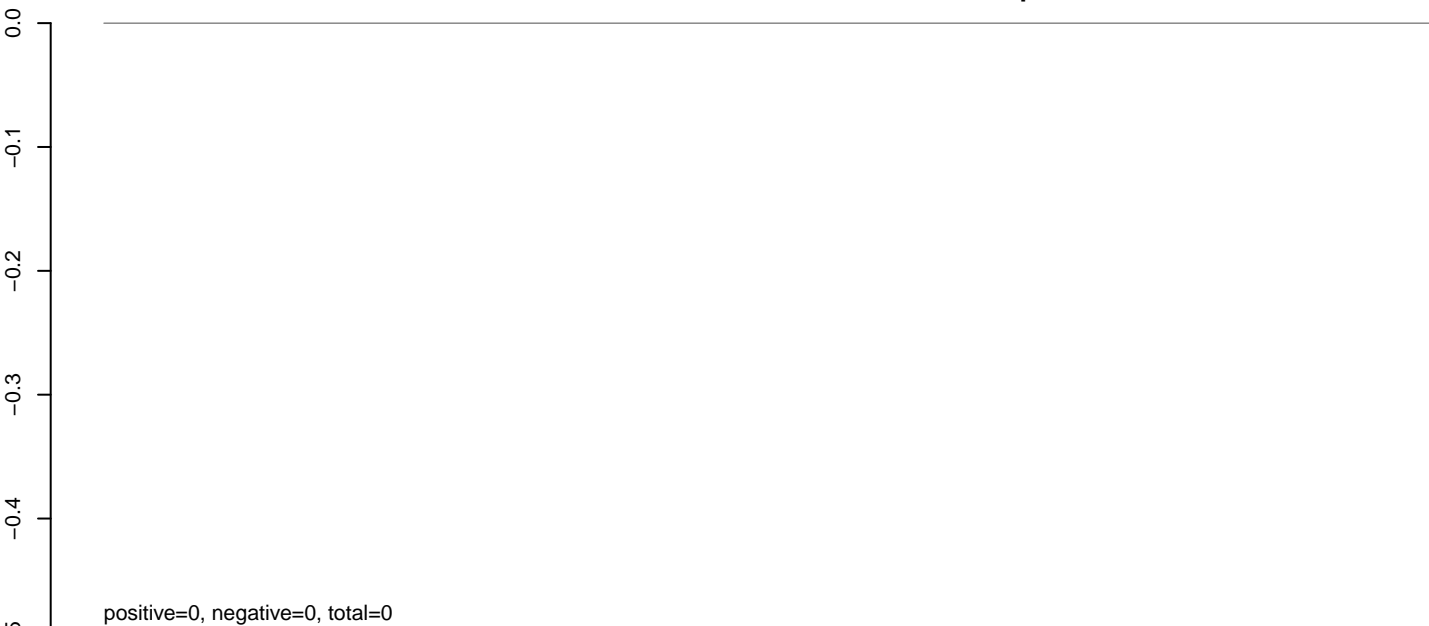
Window size=25, length=551, TE@ltr-1_family-730@LINE_Penelope:1-551



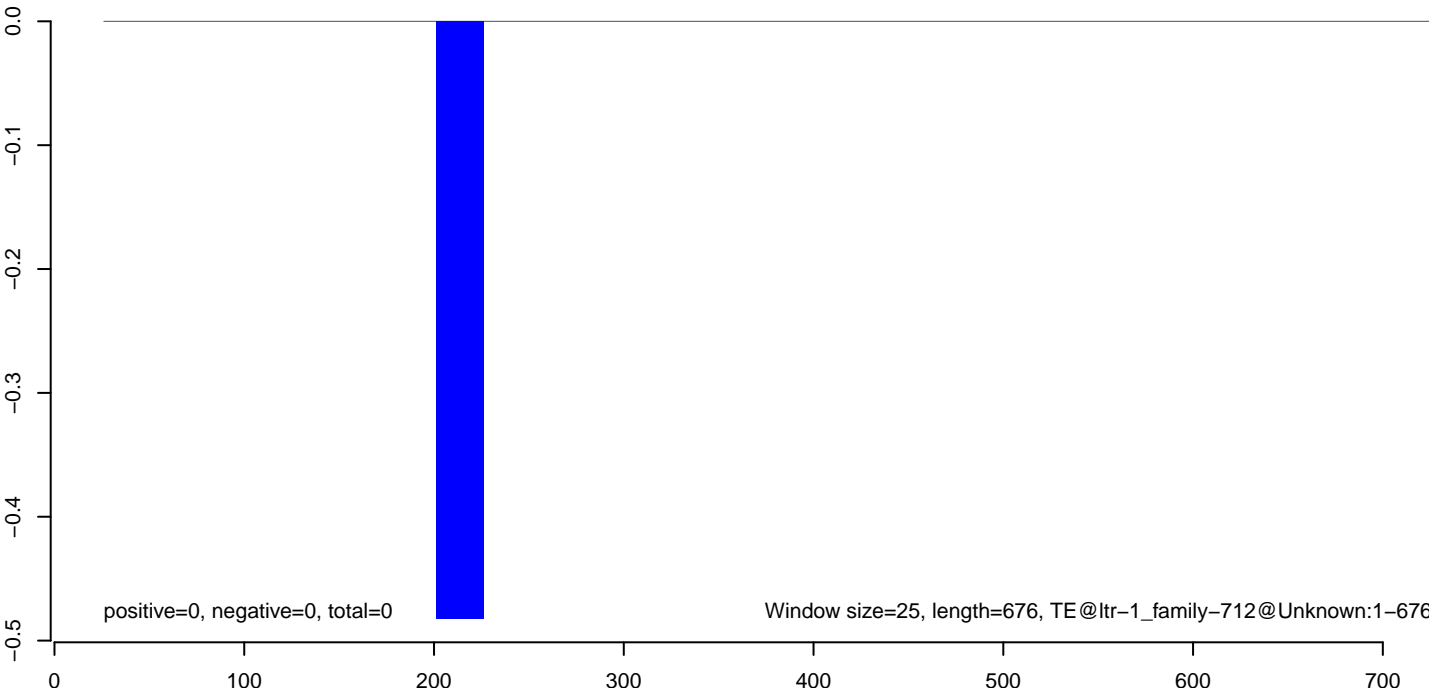
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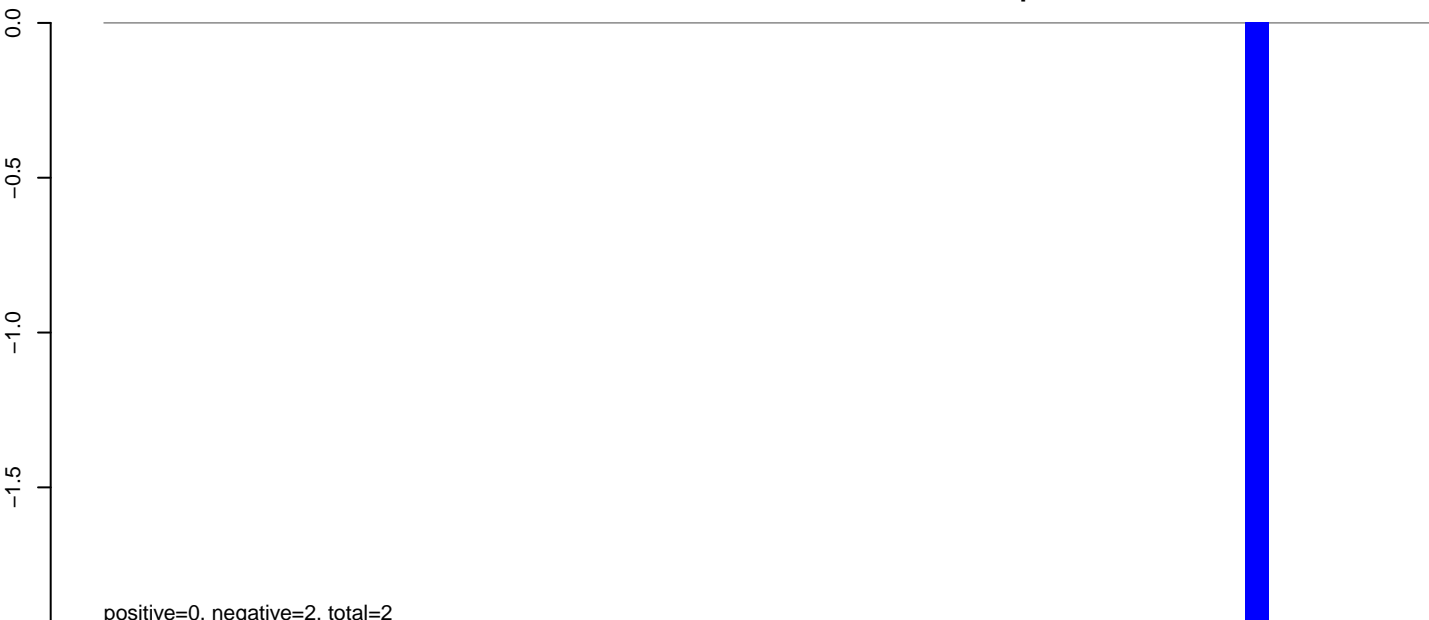
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

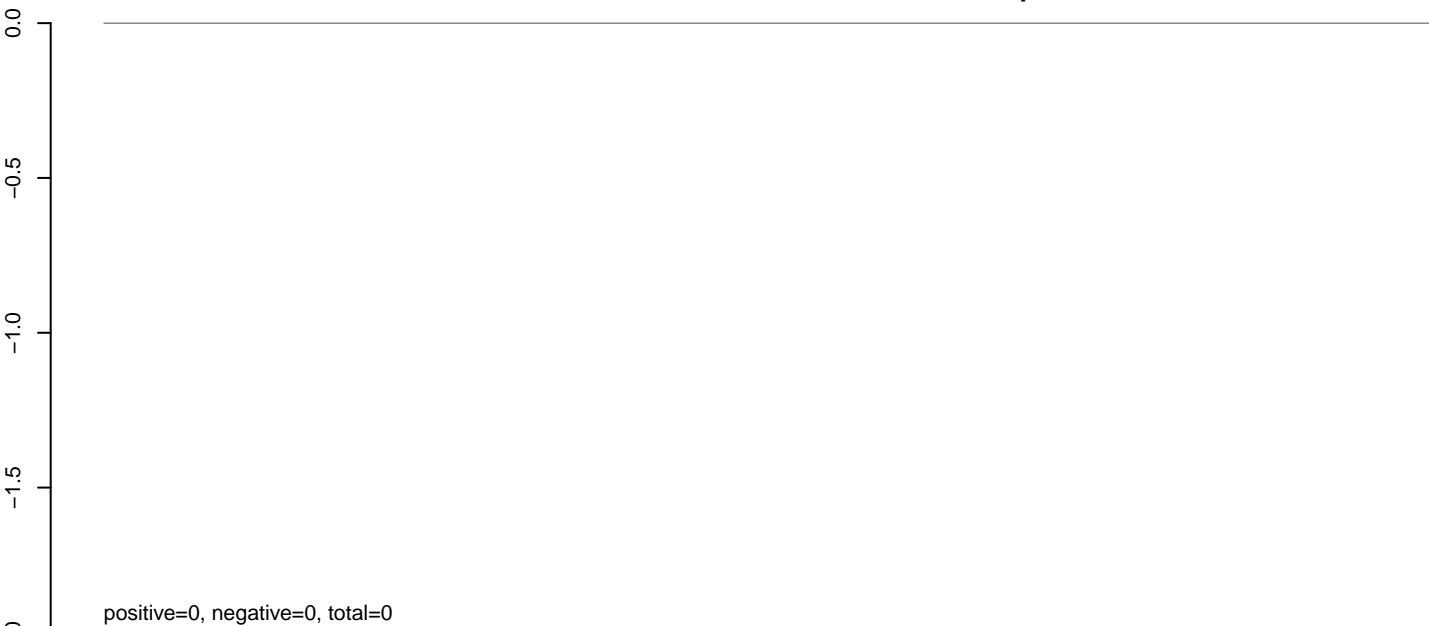


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



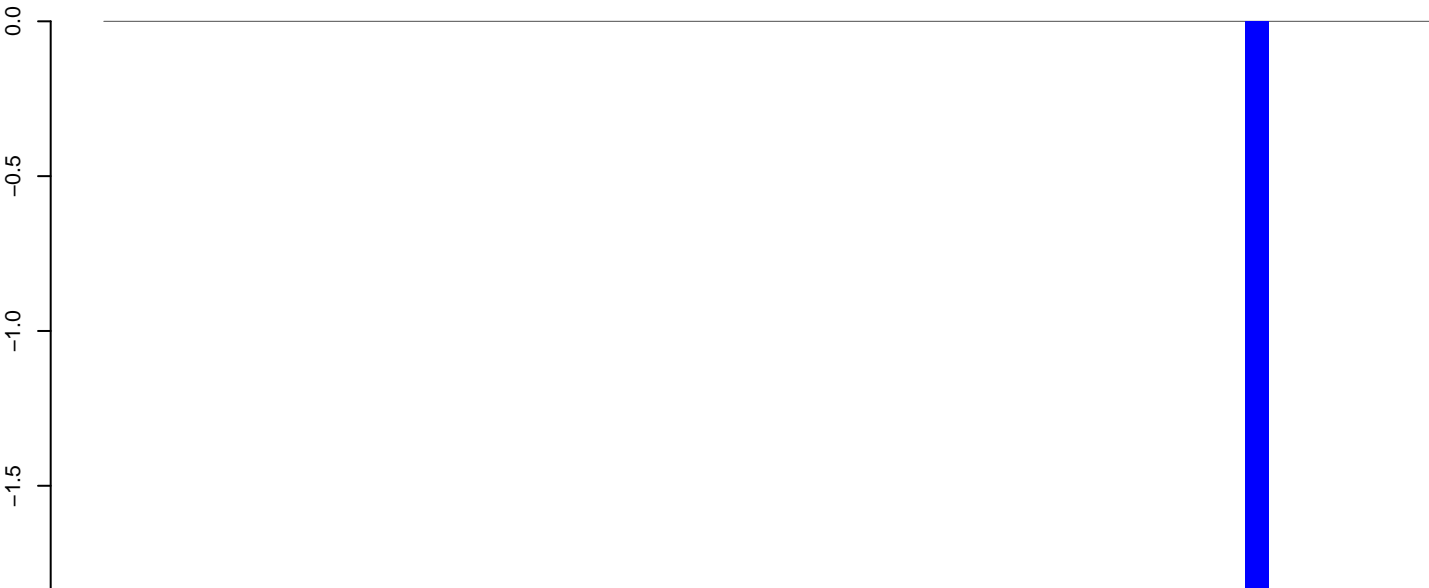
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

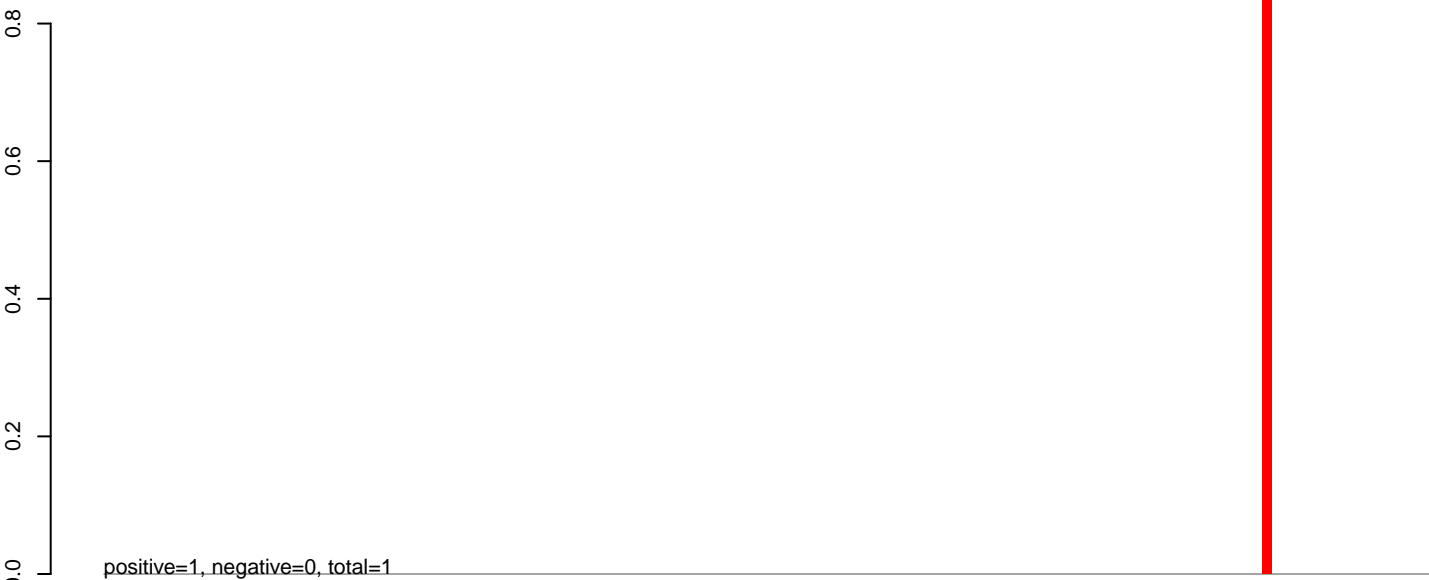


positive=0, negative=2, total=2

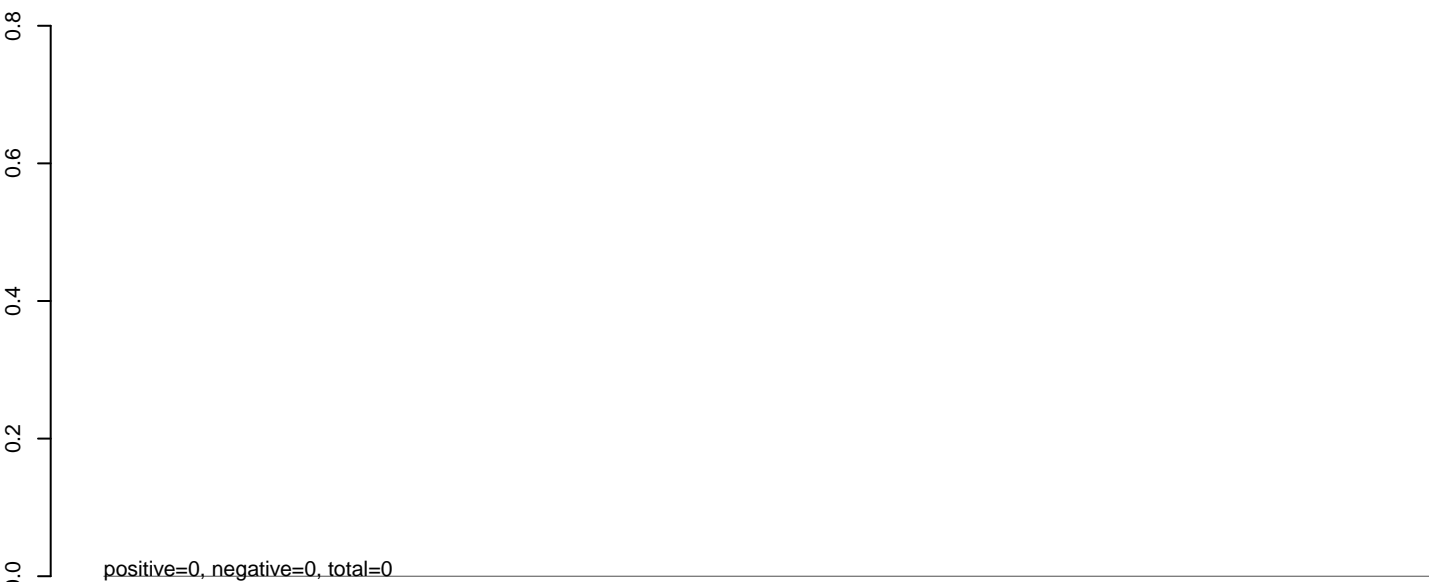
Window size=25, length=1405, TE@ltr-1_family-6376@LTR_Gypsy:1-1405

0 200 400 600 800 1000 1200 1400

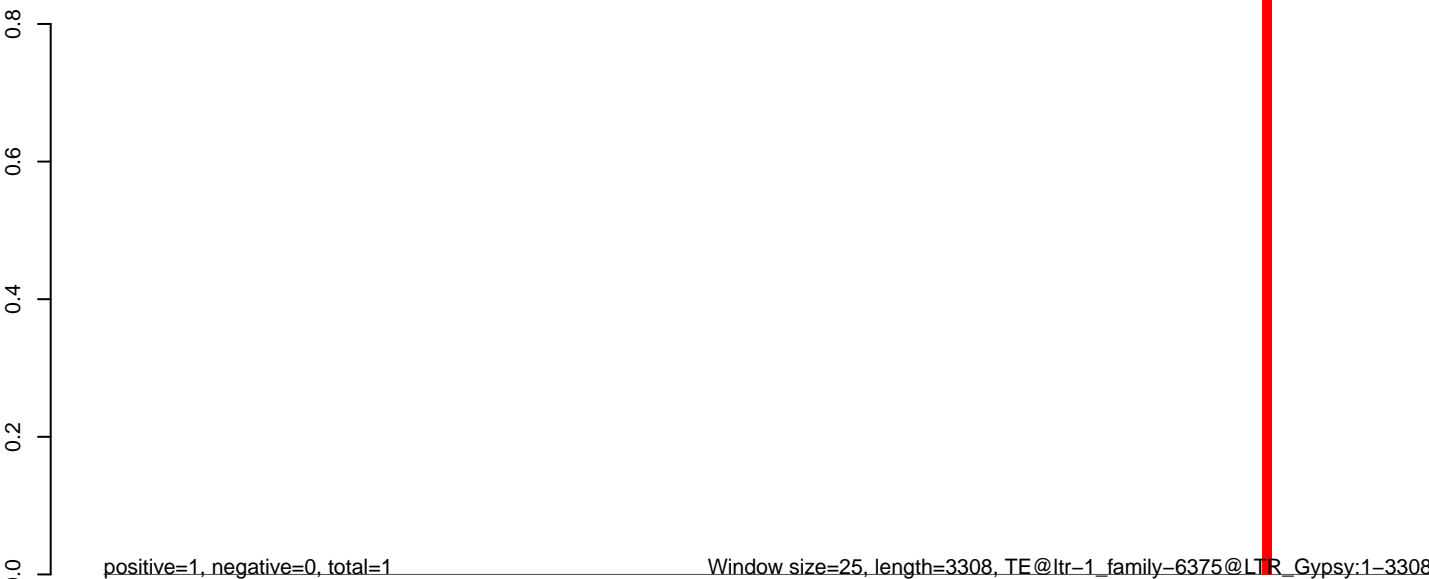
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



0 500 1000 1500 2000 2500 3000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1



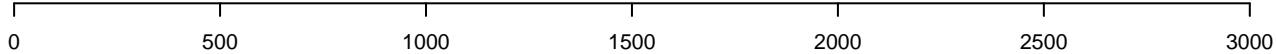
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

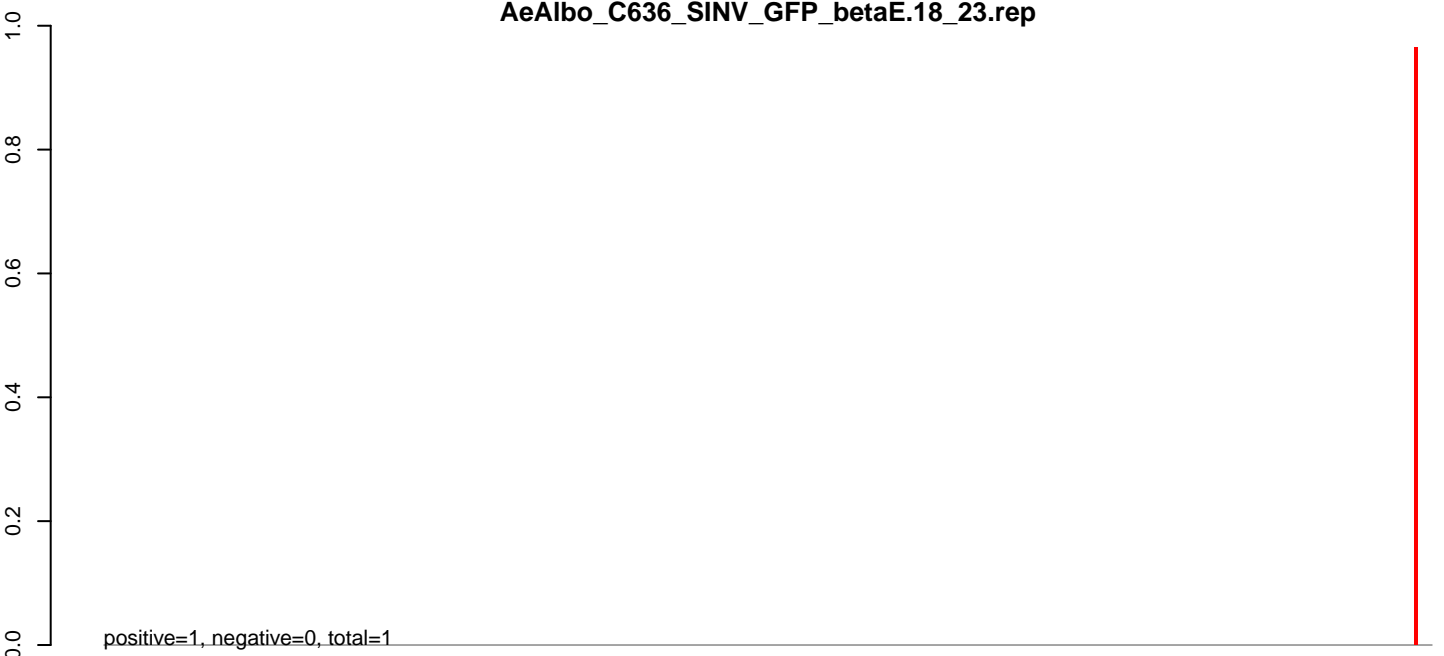
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

Window size=25, length=3210, TE@ltr-1_family-6371@LTR_Gypsy:1-3210

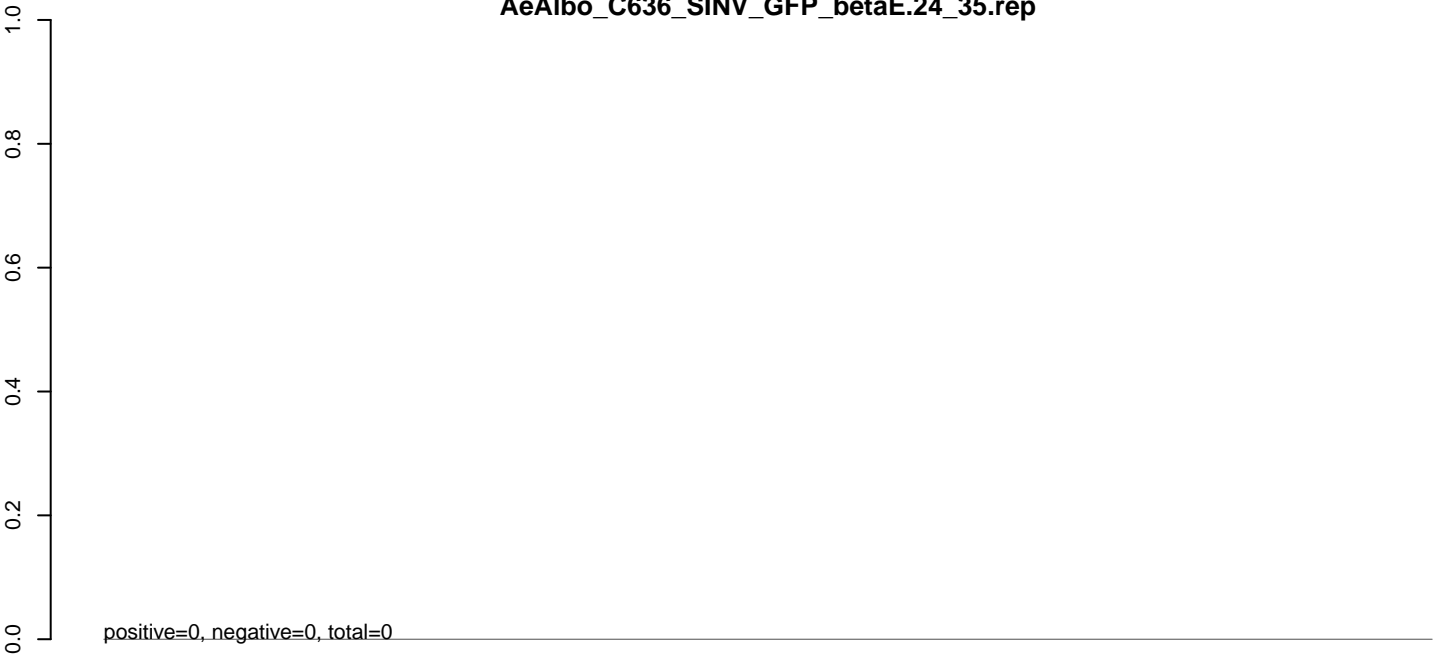


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



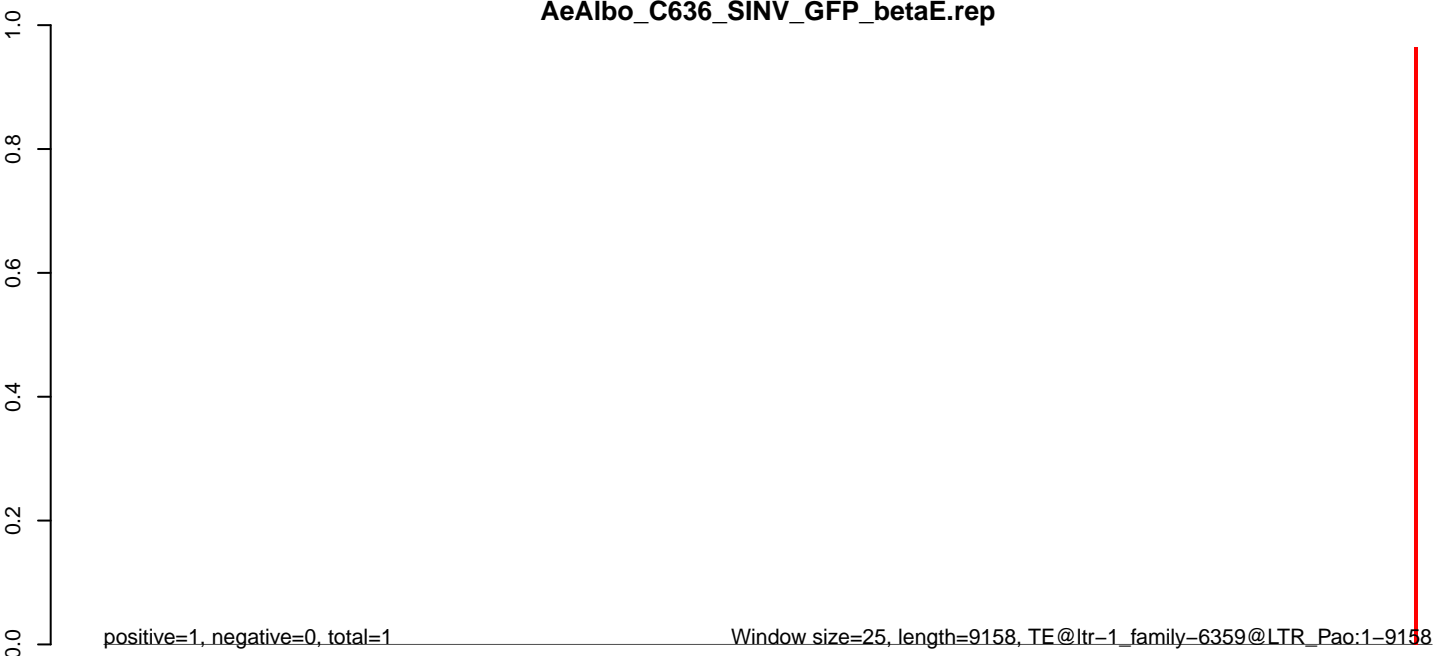
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

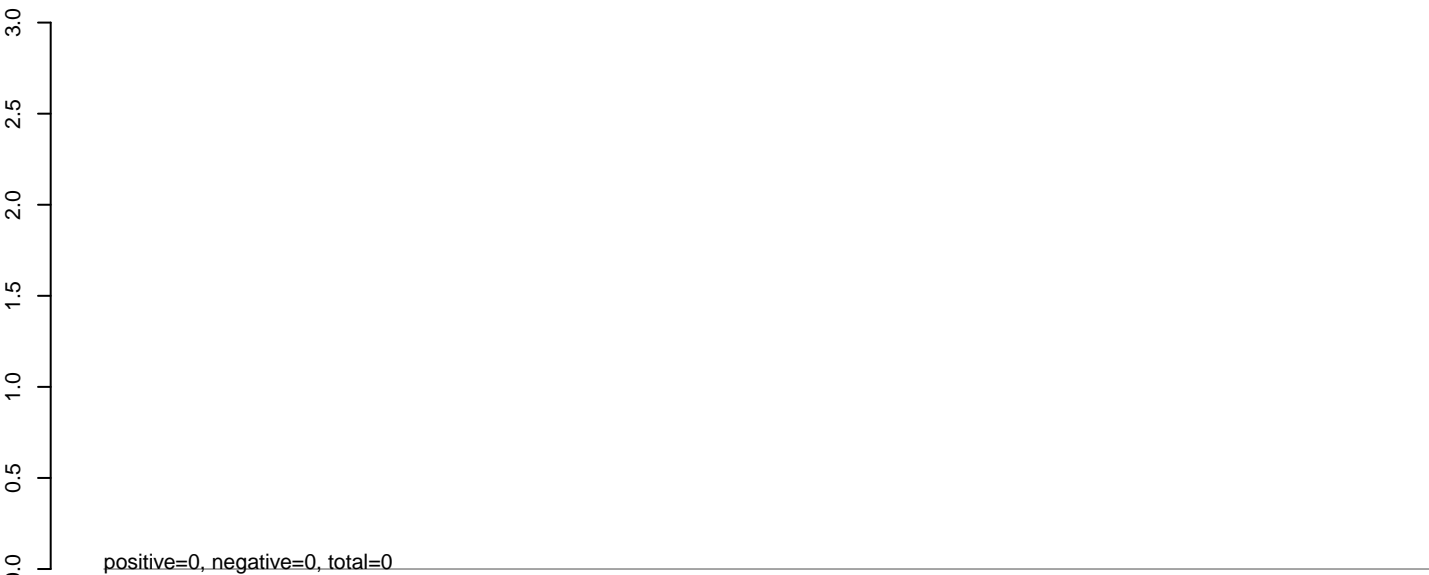
AeAlbo_C636_SINV_GFP_betaE.rep



positive=1, negative=0, total=1

Window size=25, length=9158, TE@ltr-1_family-6359@LTR_Pao:1-9158

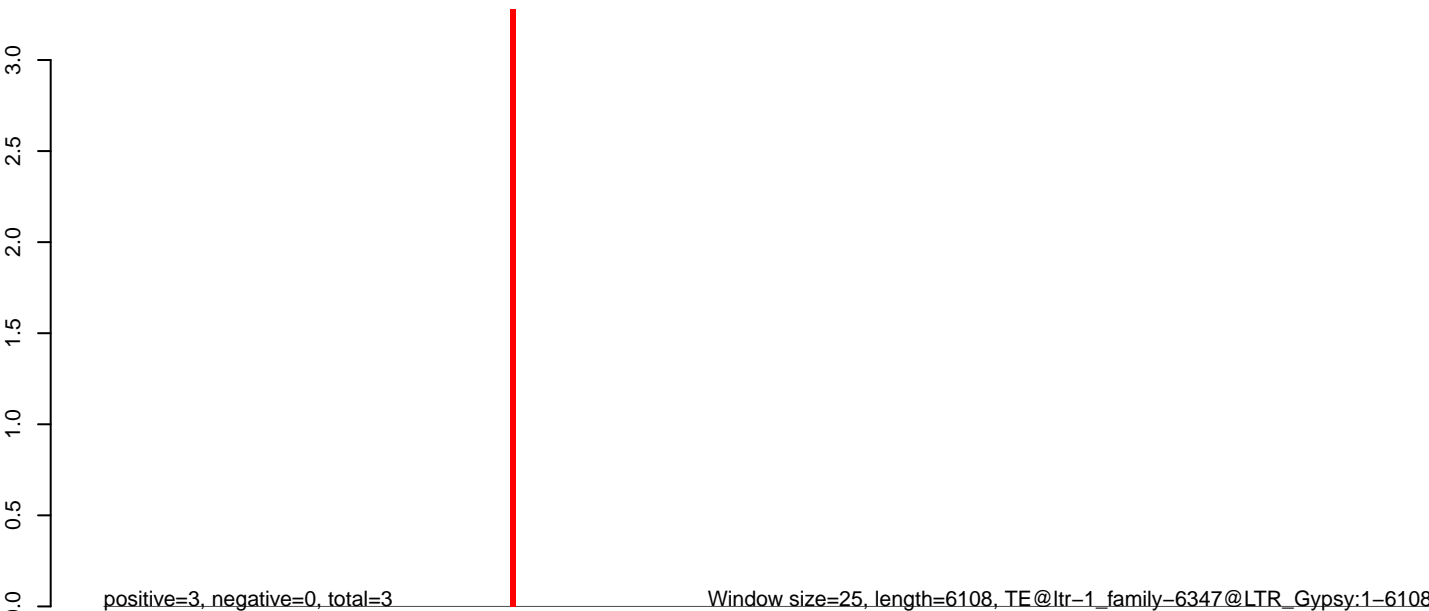
0 2000 4000 6000 8000



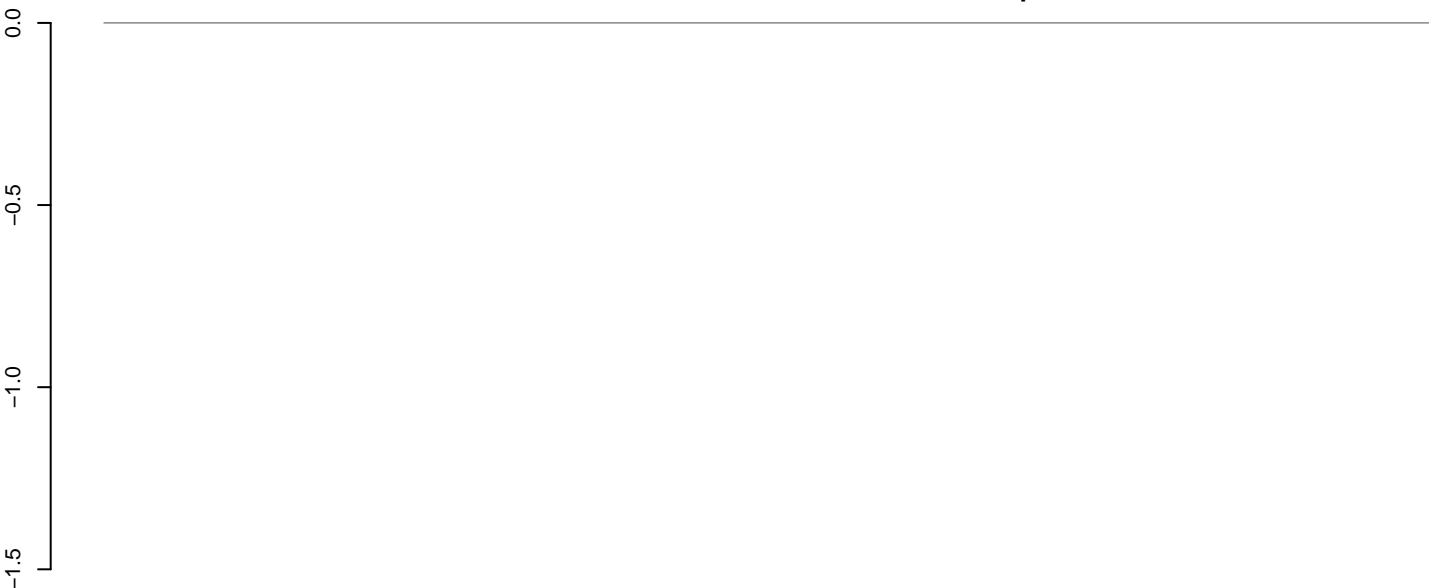
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

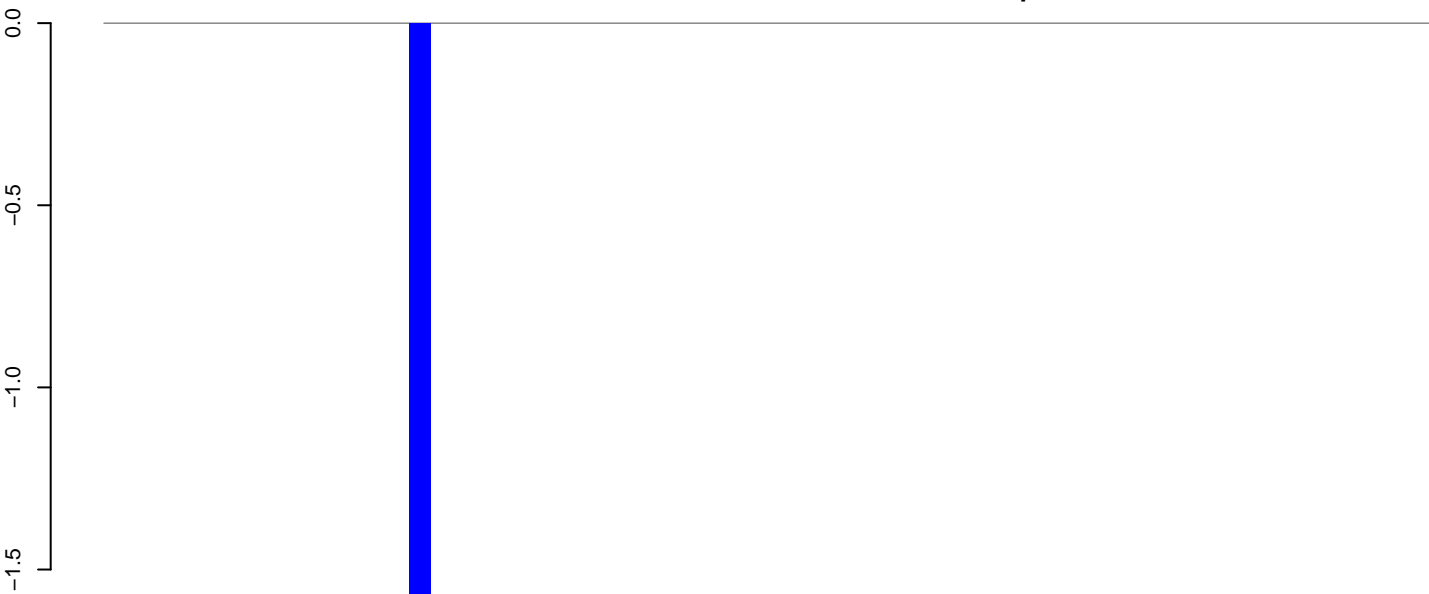


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=2, total=2

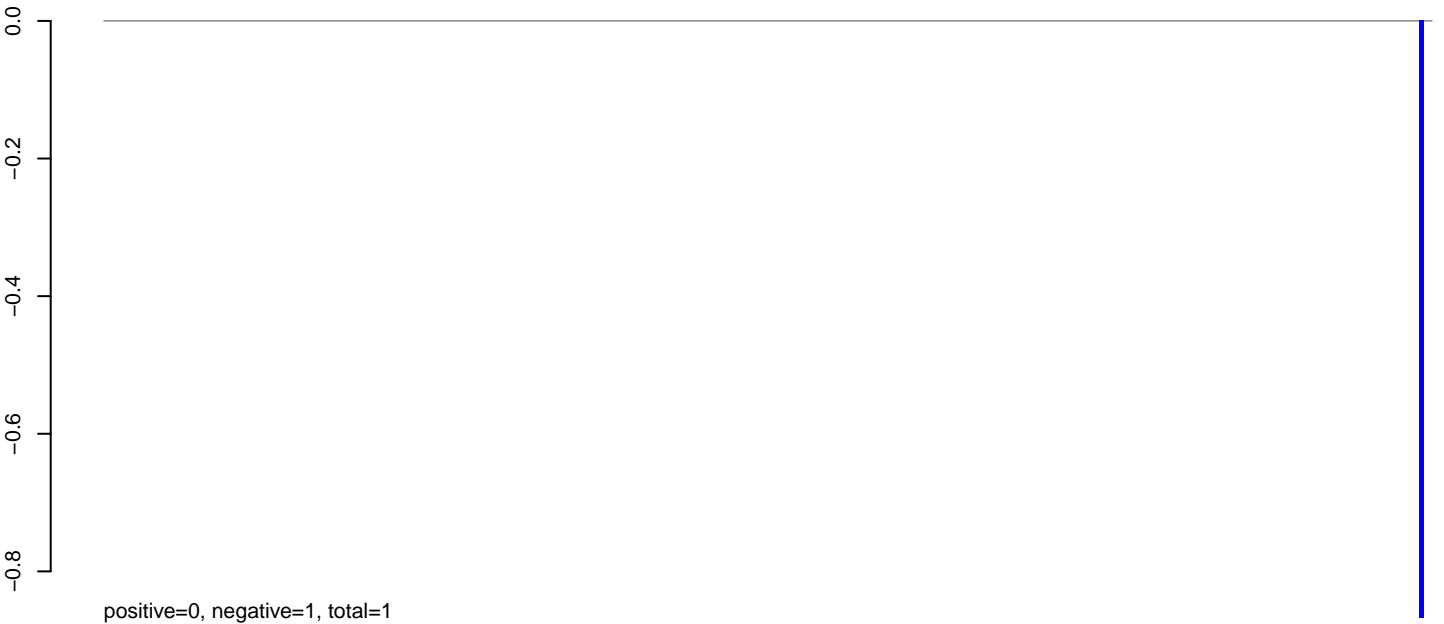
AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=2, total=2

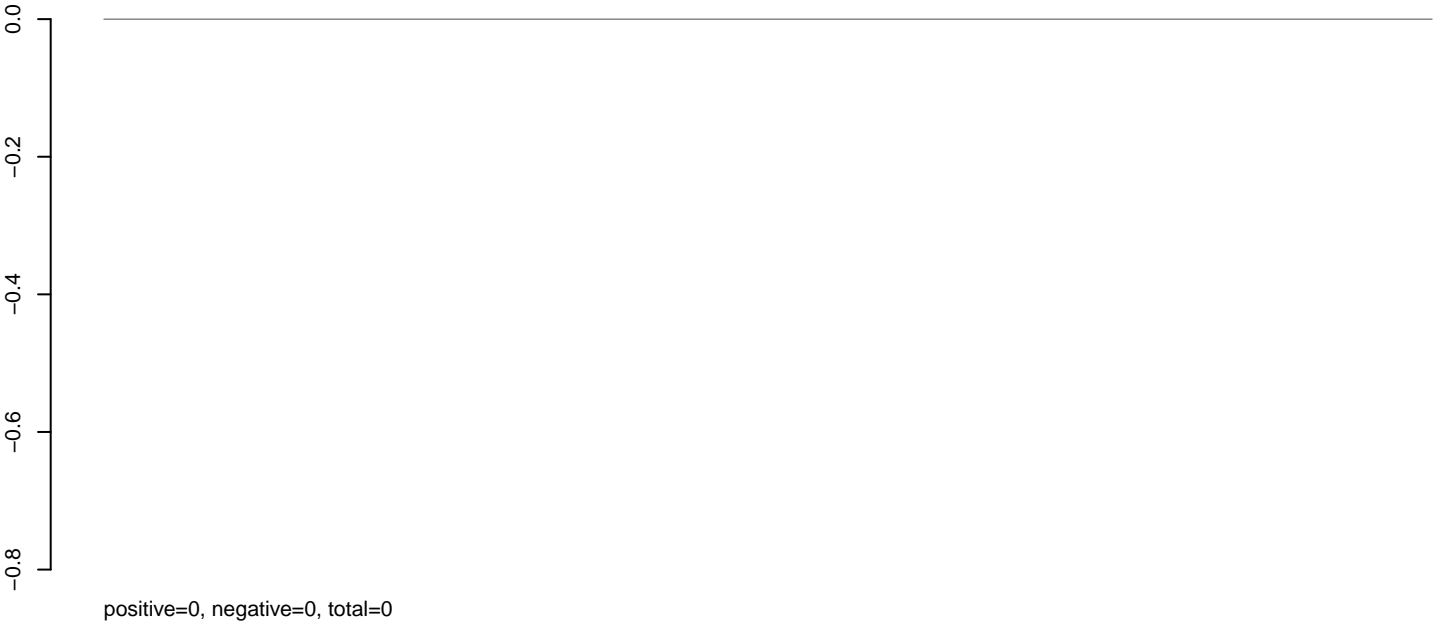
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

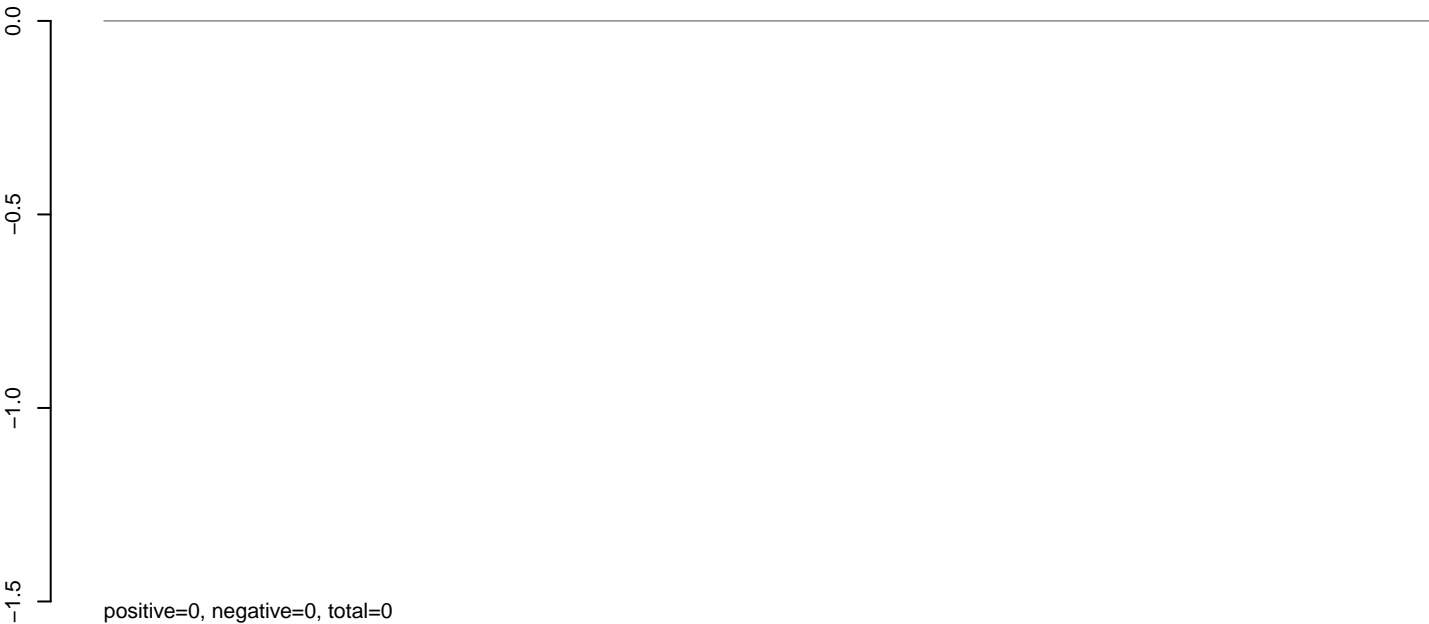
AeAlbo_C636_SINV_GFP_betaE.rep



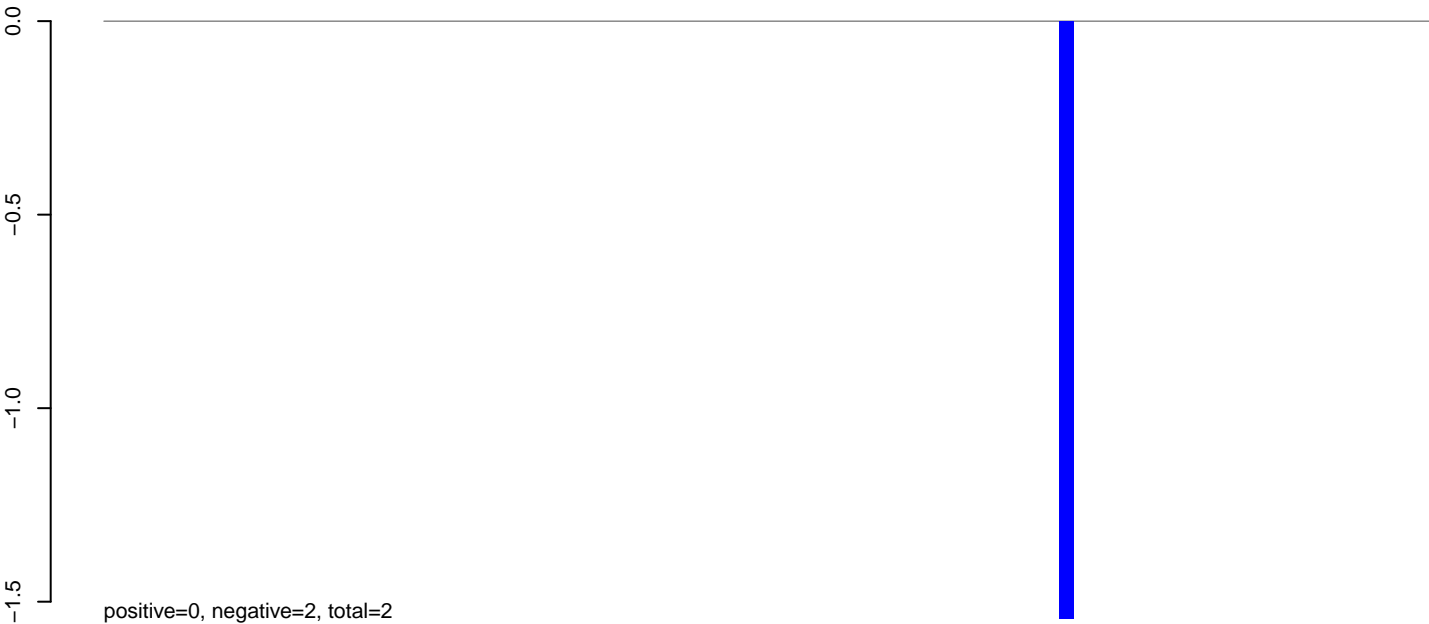
positive=0, negative=1, total=1

Window size=25, length=8048, TE@ltr-1_family-6313@LTR_Gypsy:1-8048

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



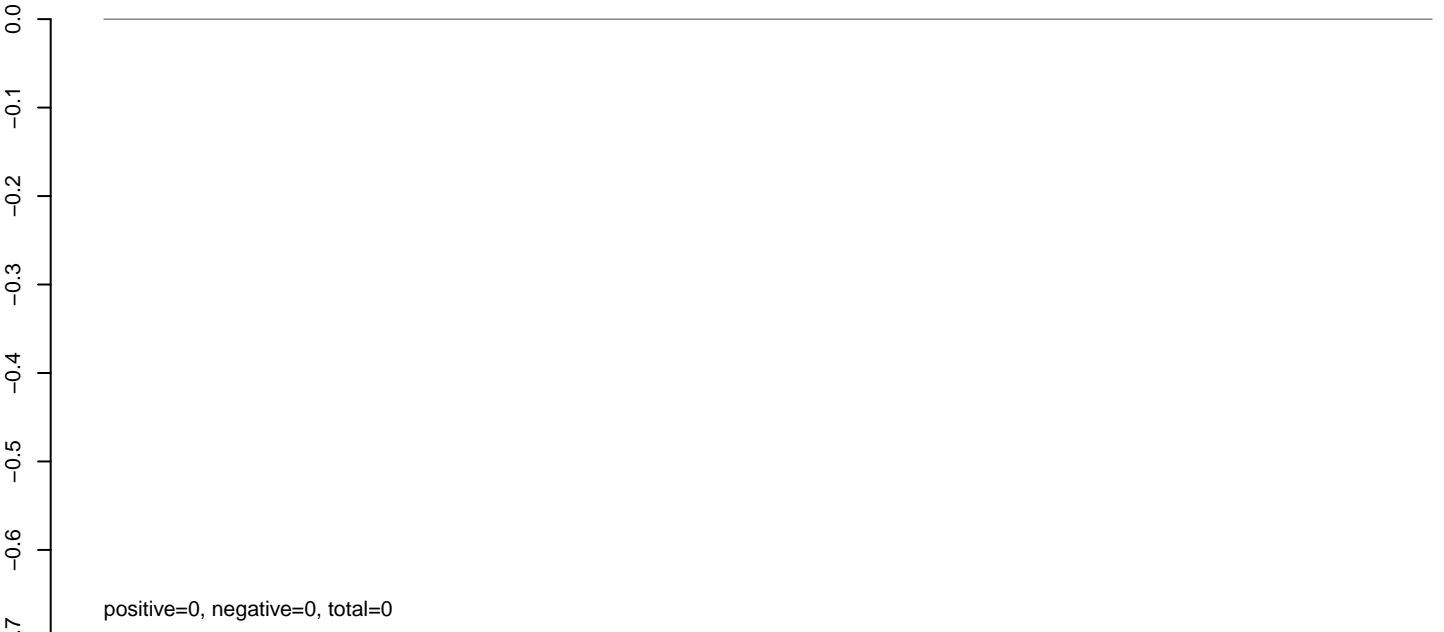
AeAlbo_C636_SINV_GFP_betaE.rep



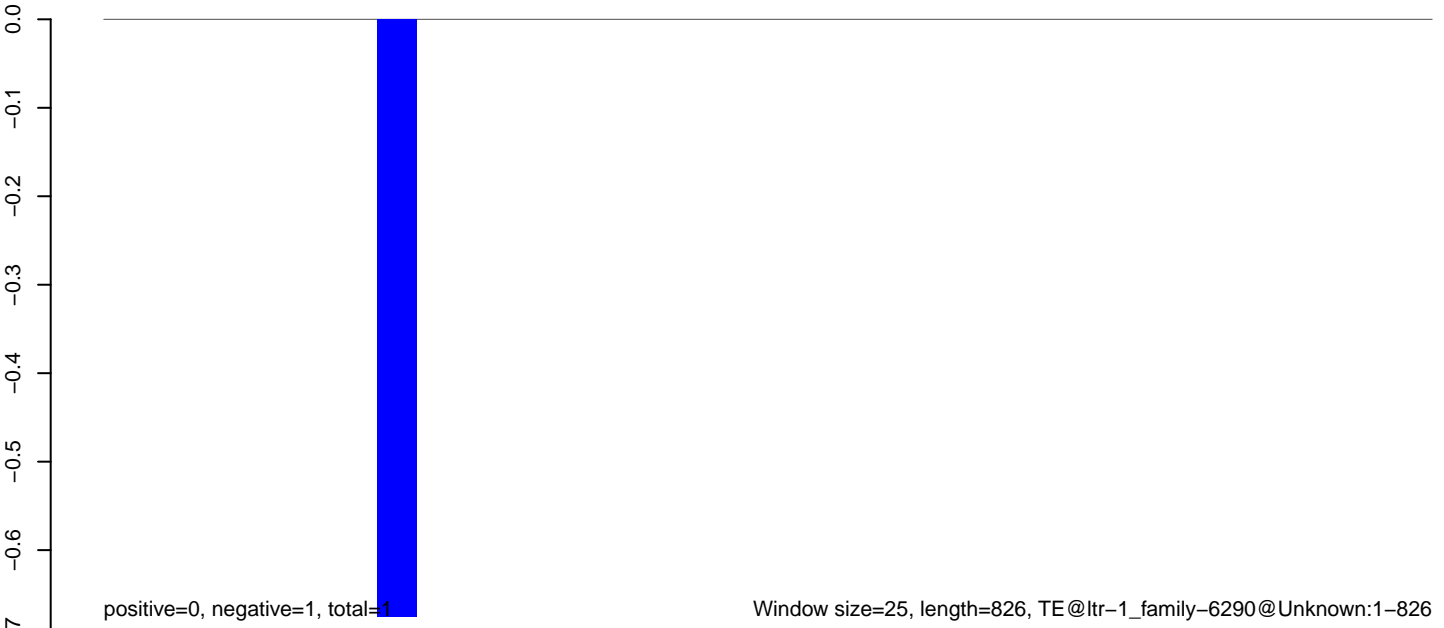
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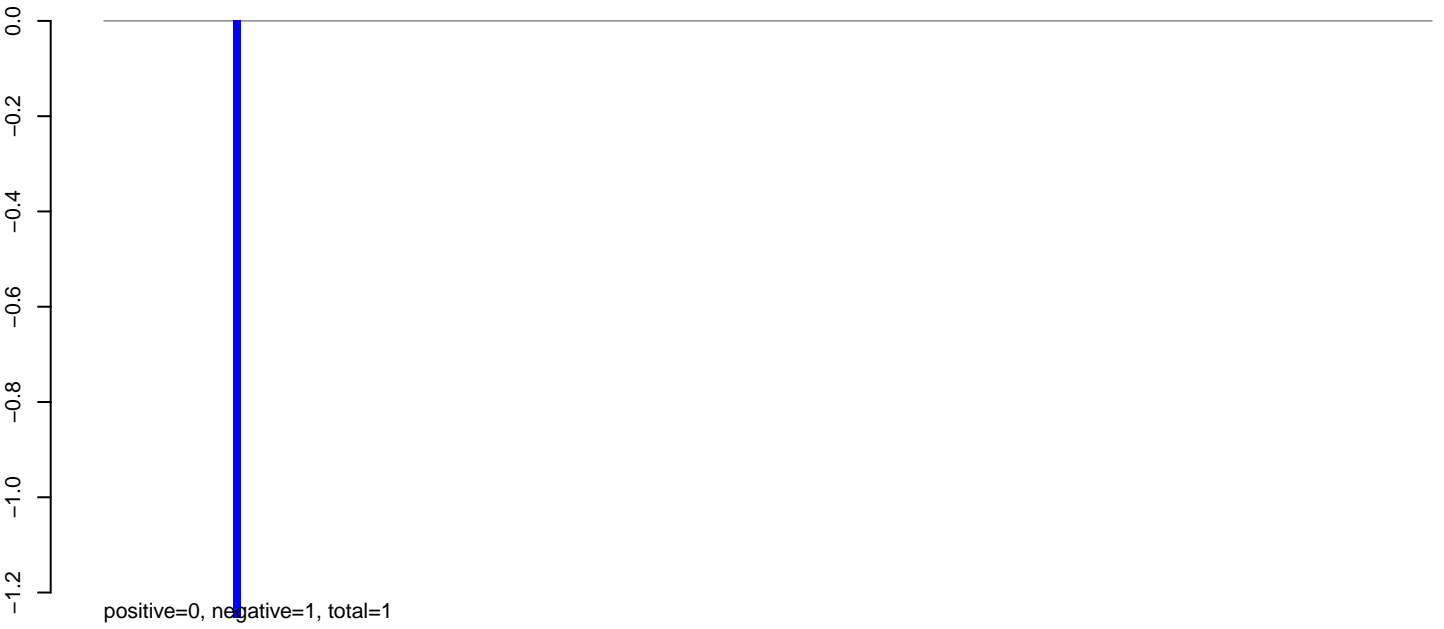
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



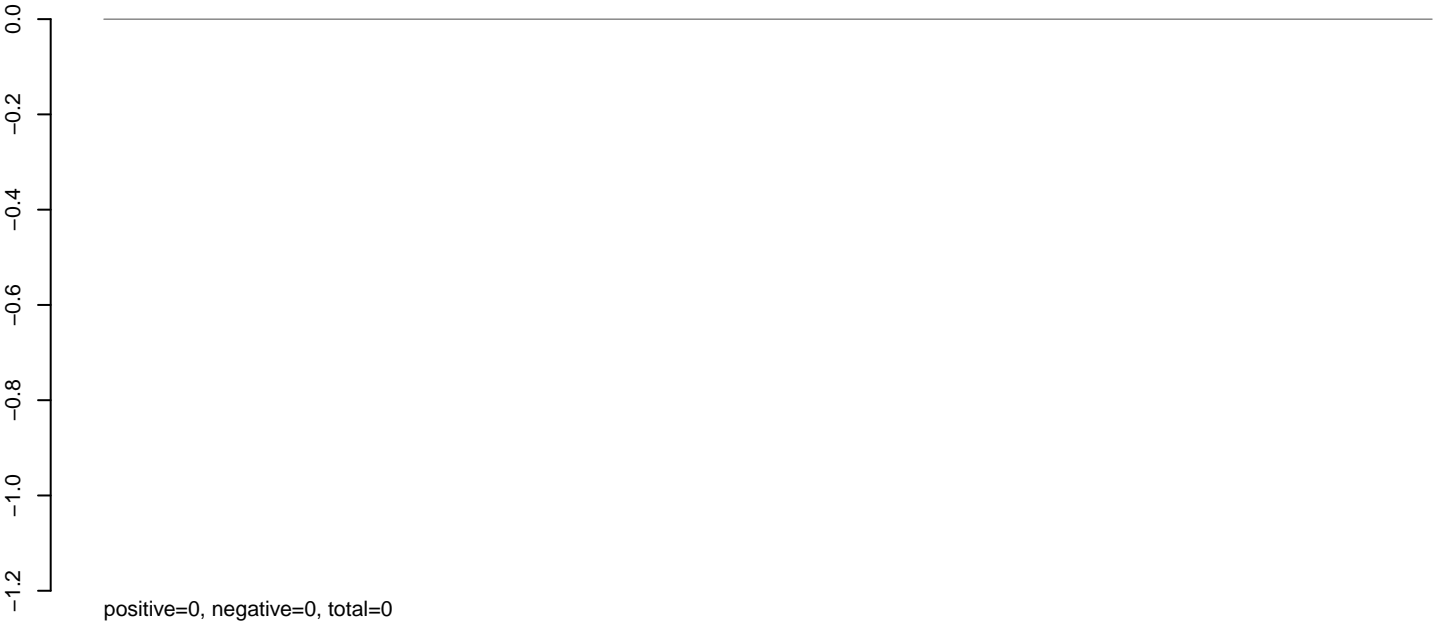
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1



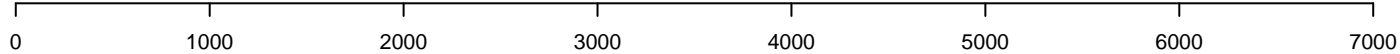
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

Window size=25, length=6847, TE@ltr-1_family-6285@RC_Helitron:1-6847



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

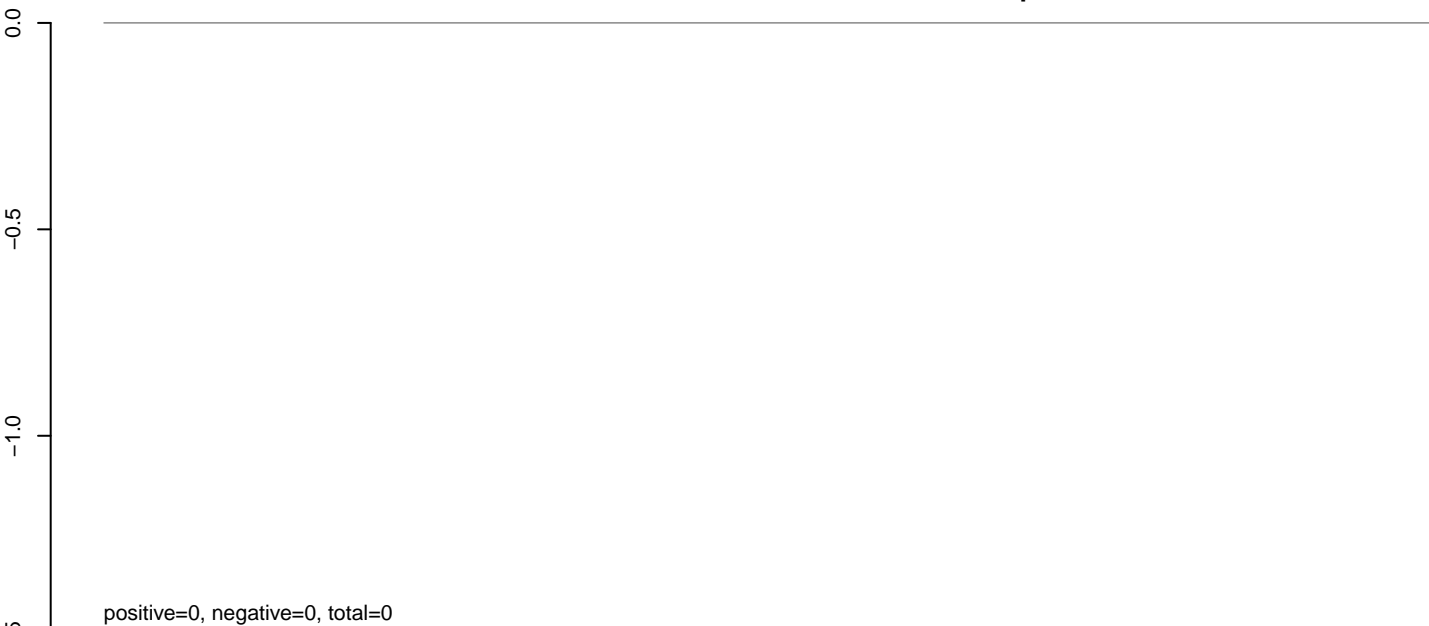
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

Window size=25, length=2277, TE@ltr-1_family-6284@SINE_tRNA:1-2277

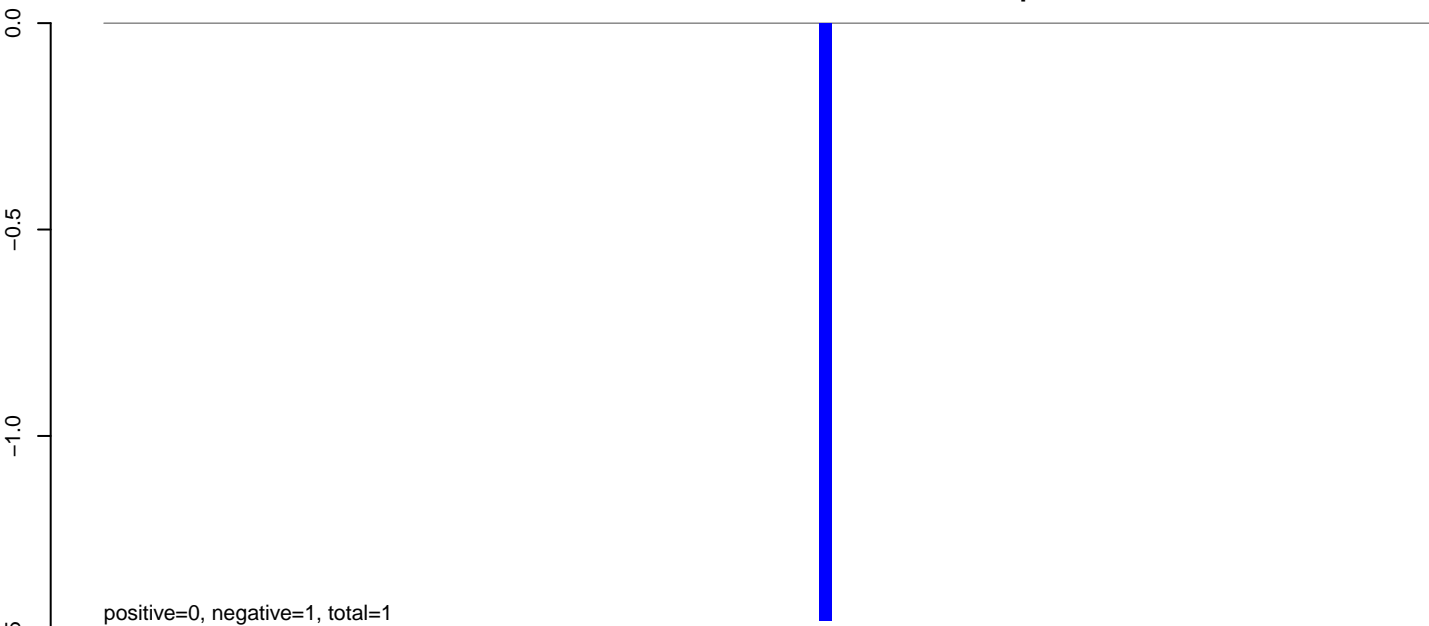
0 500 1000 1500 2000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



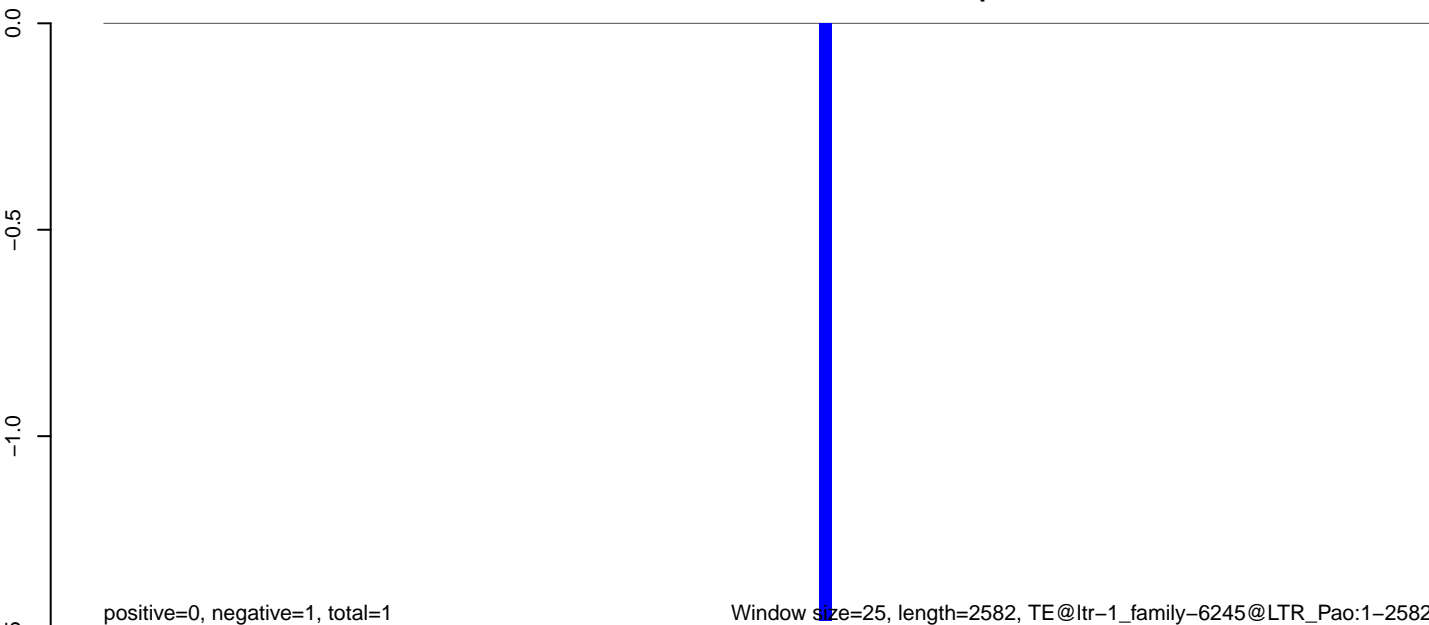
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=1, total=1

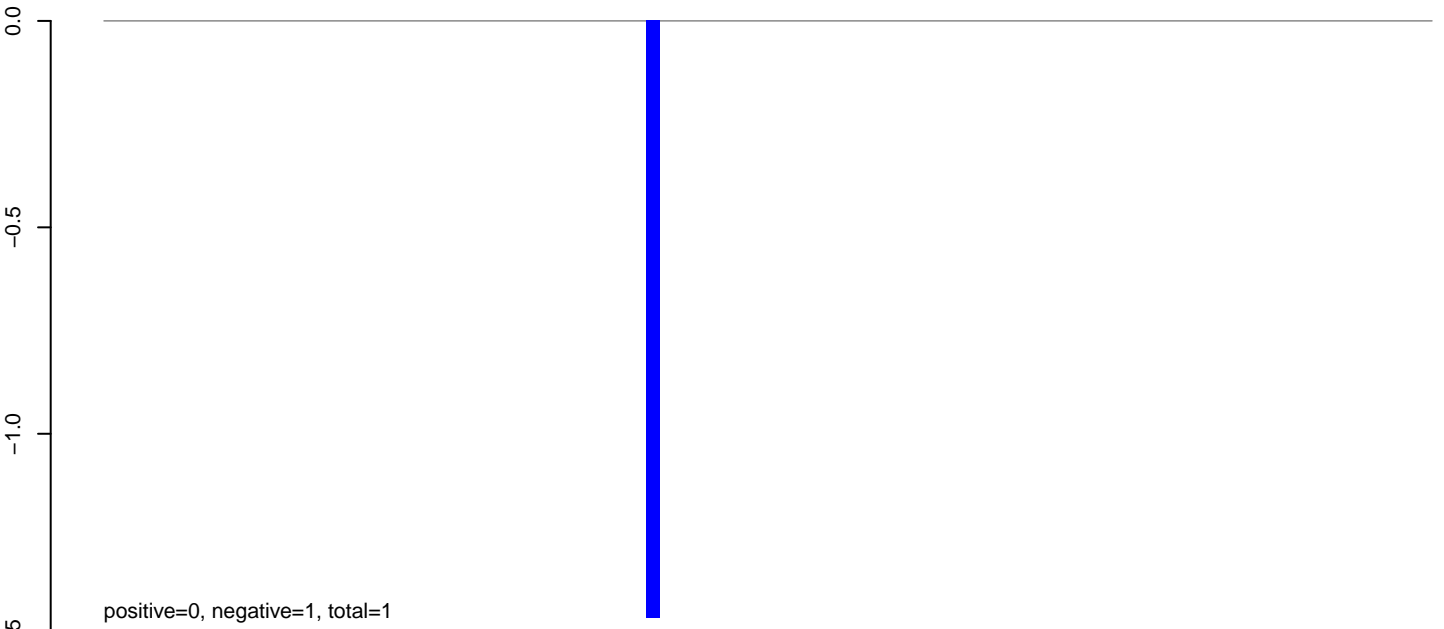
AeAlbo_C636_SINV_GFP_betaE.rep



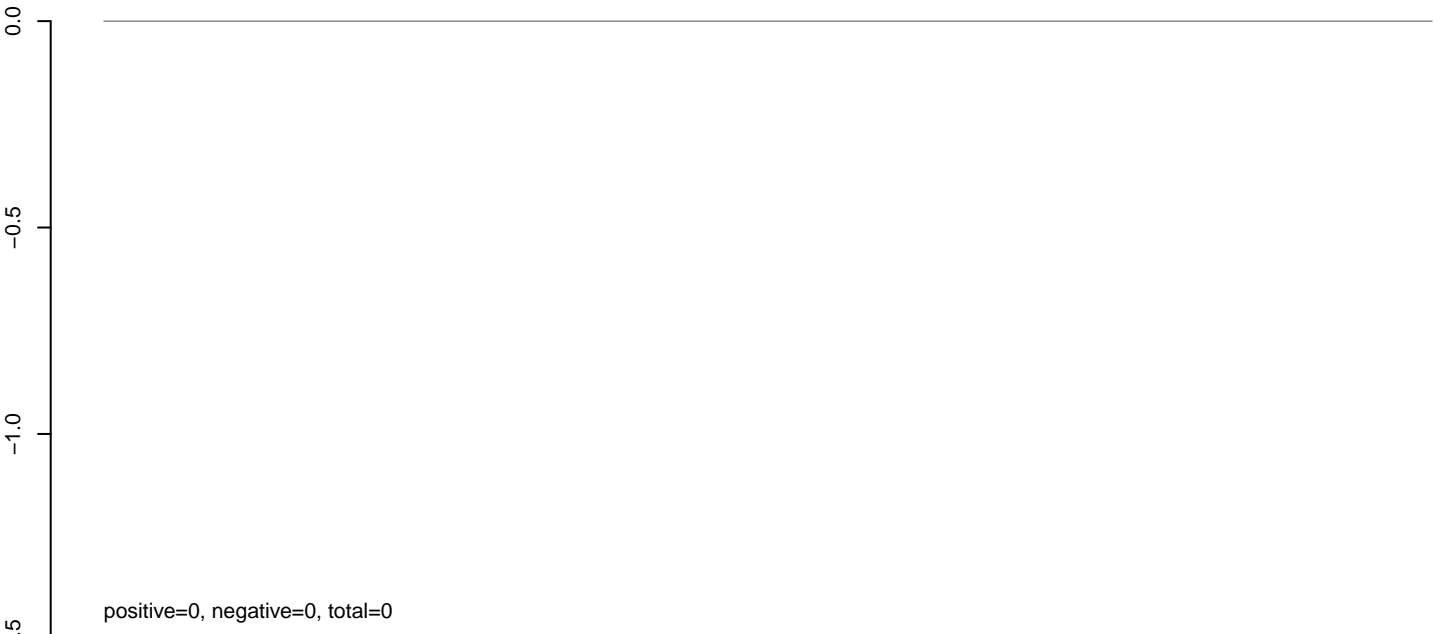
positive=0, negative=1, total=1

Window size=25, length=2582, TE@ltr-1_family-6245@LTR_Pao:1-2582

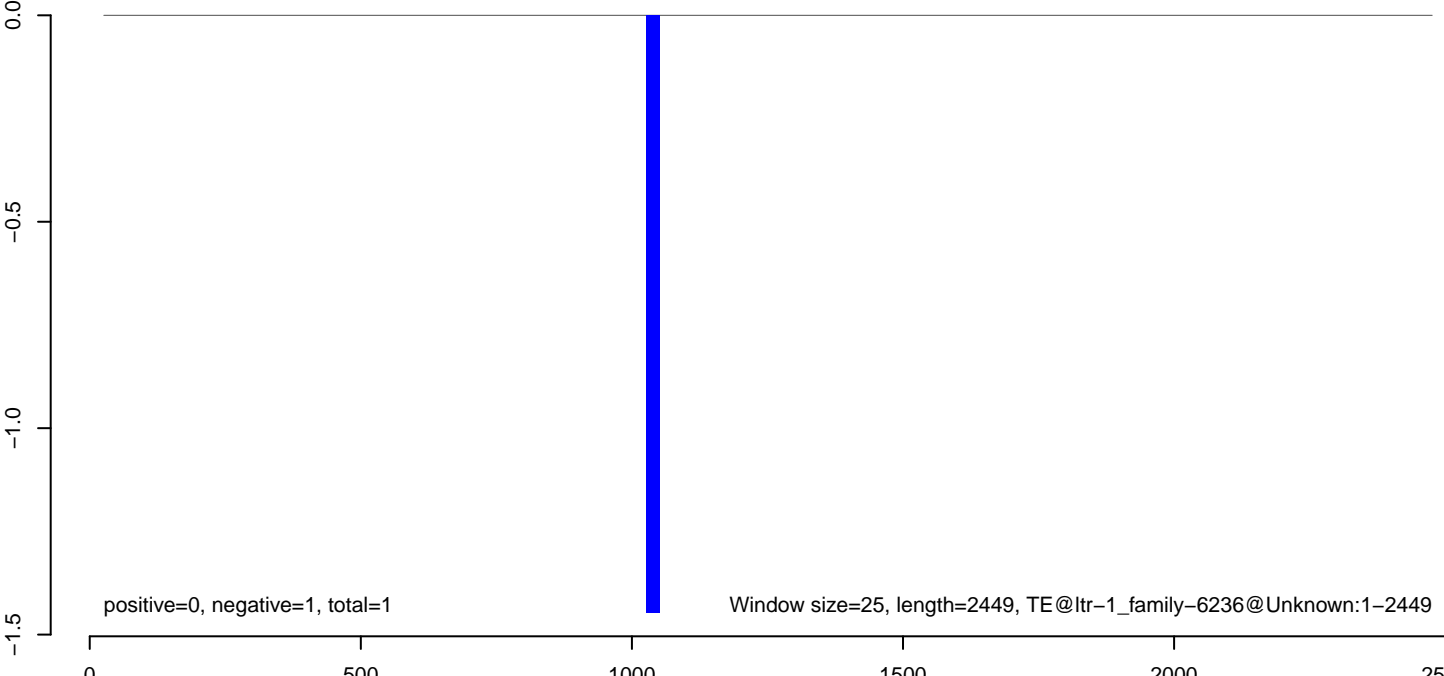
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



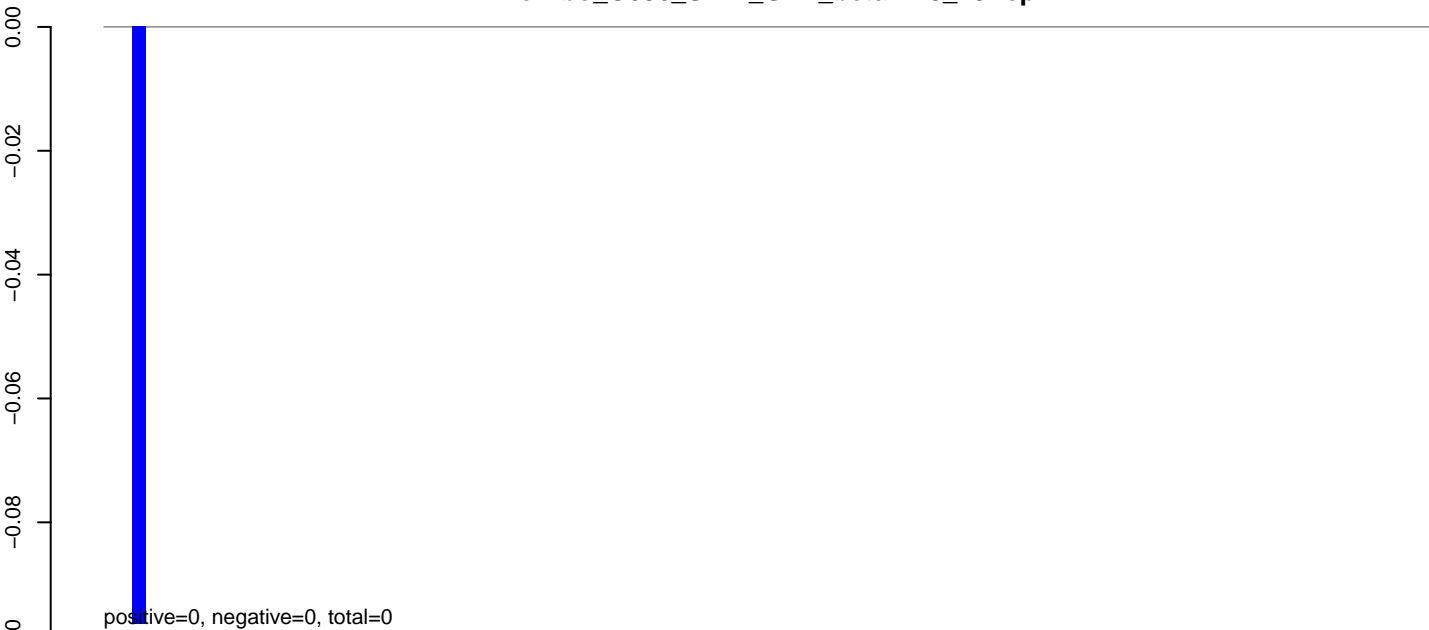
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



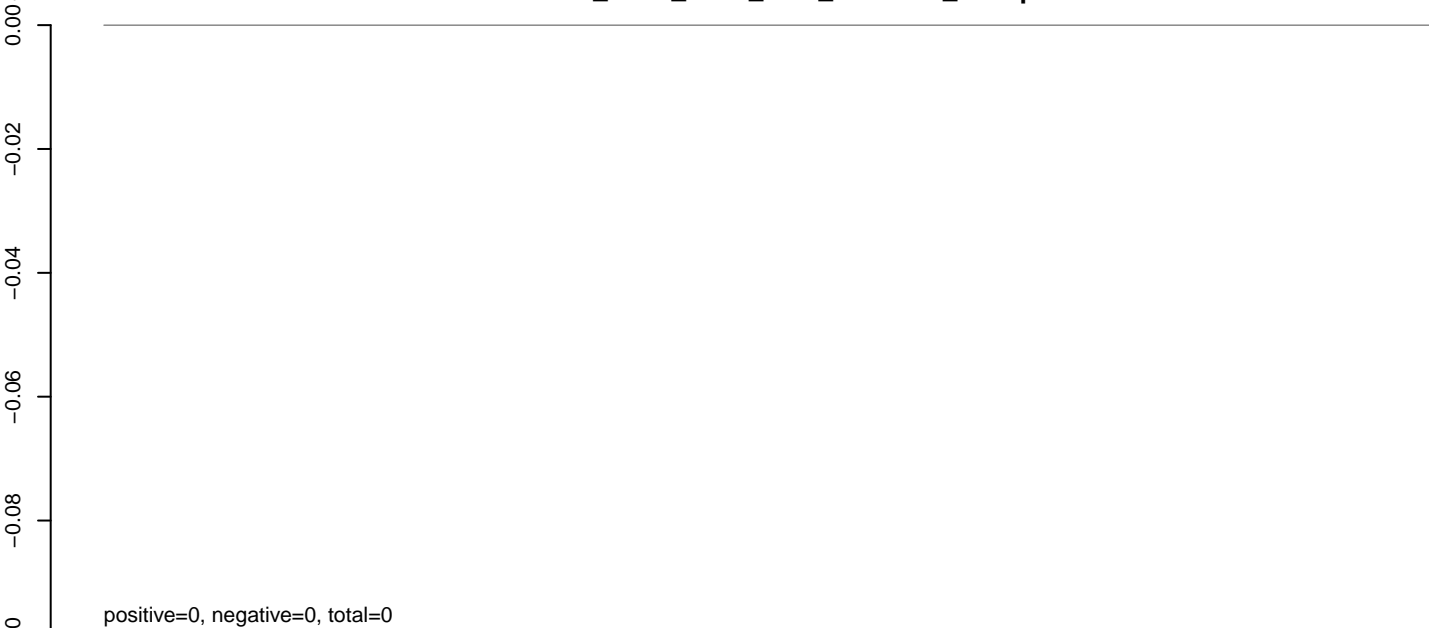
AeAlbo_C636_SINV_GFP_betaE.rep



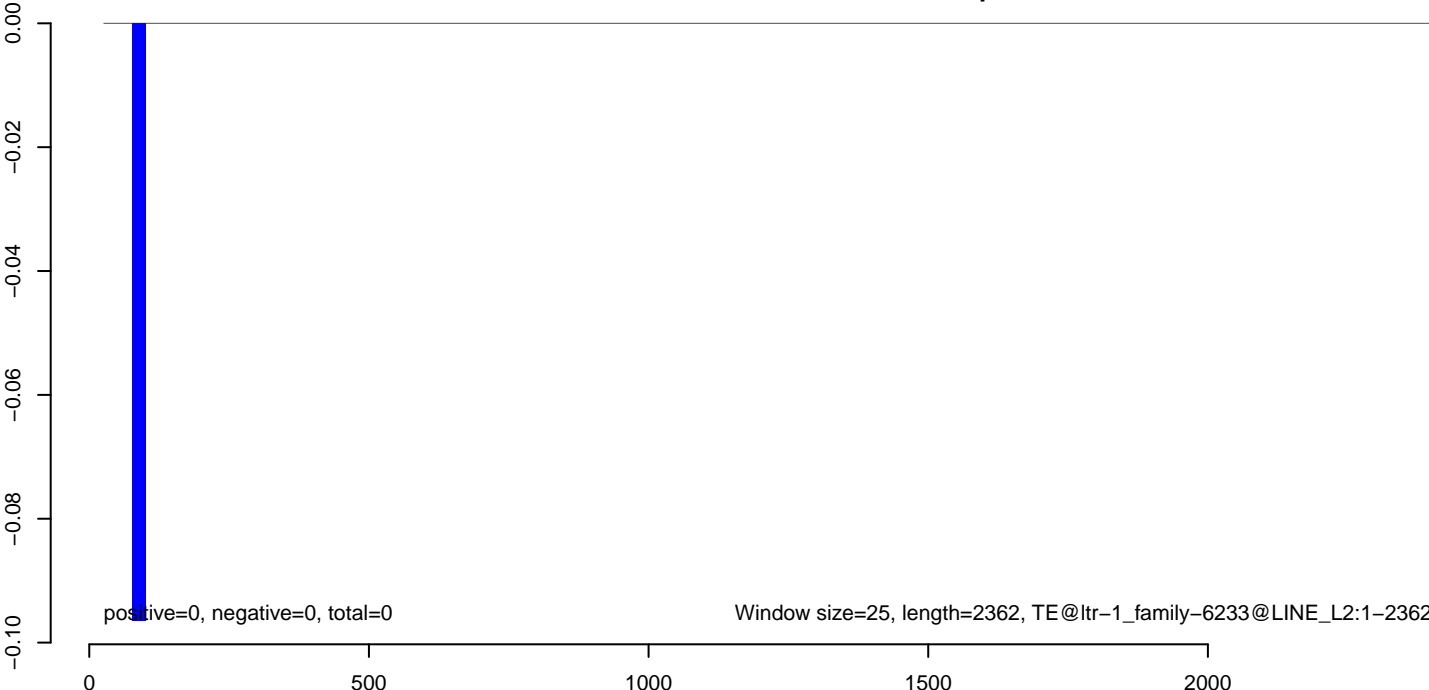
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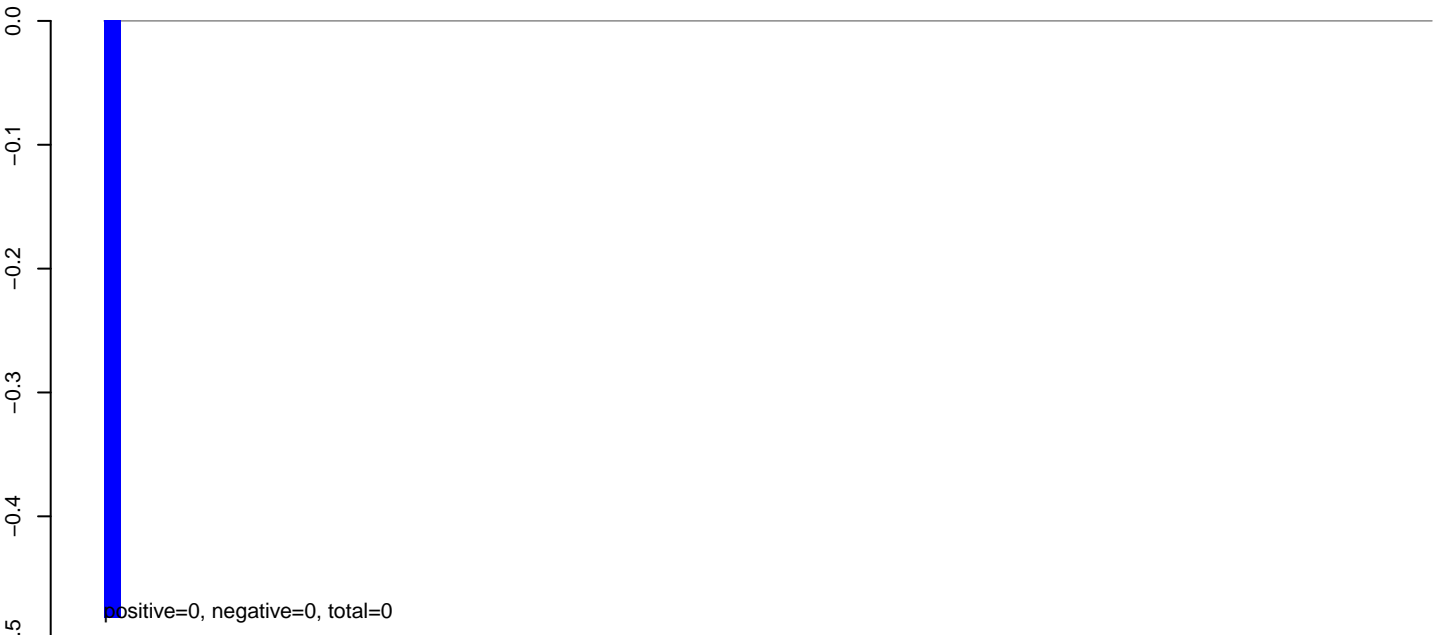
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



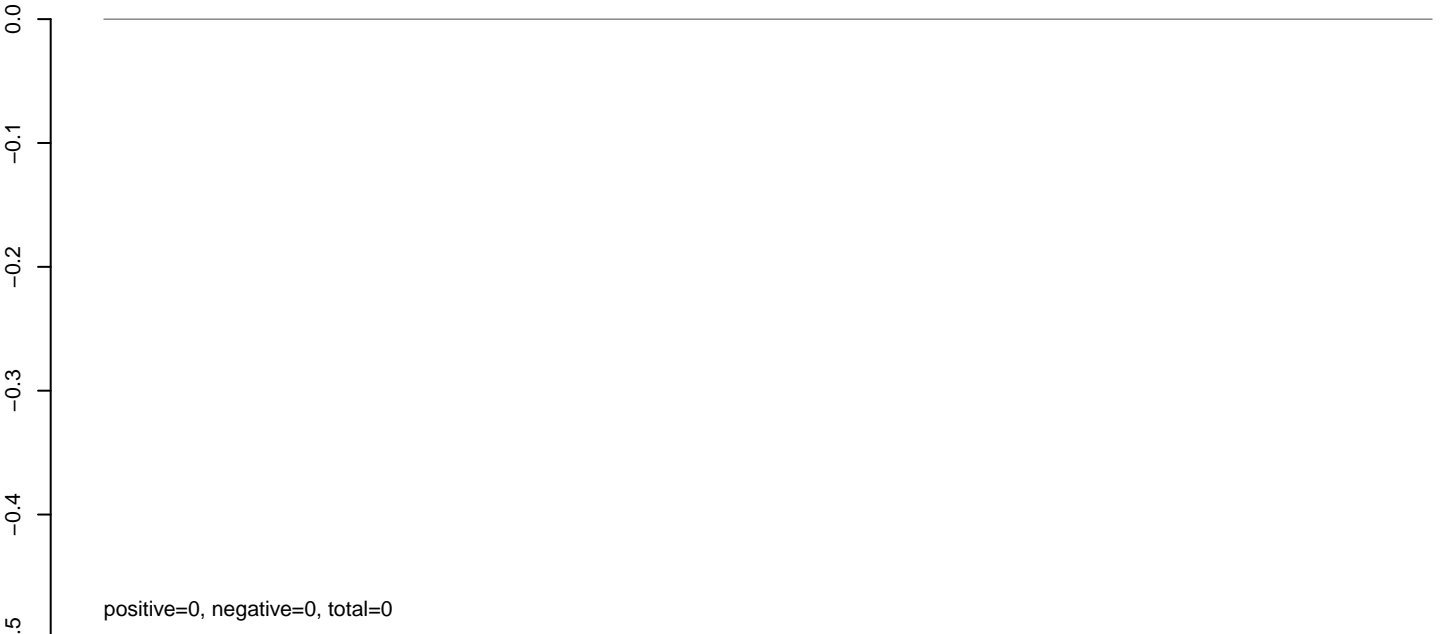
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



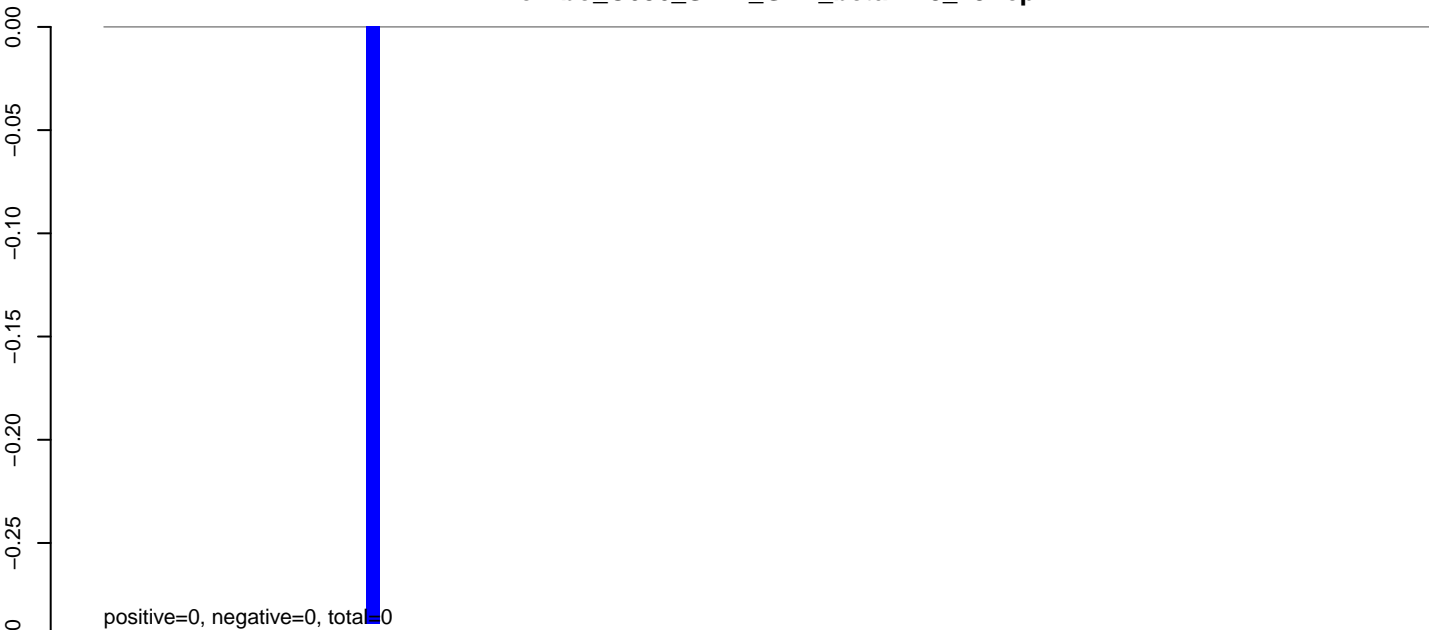
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



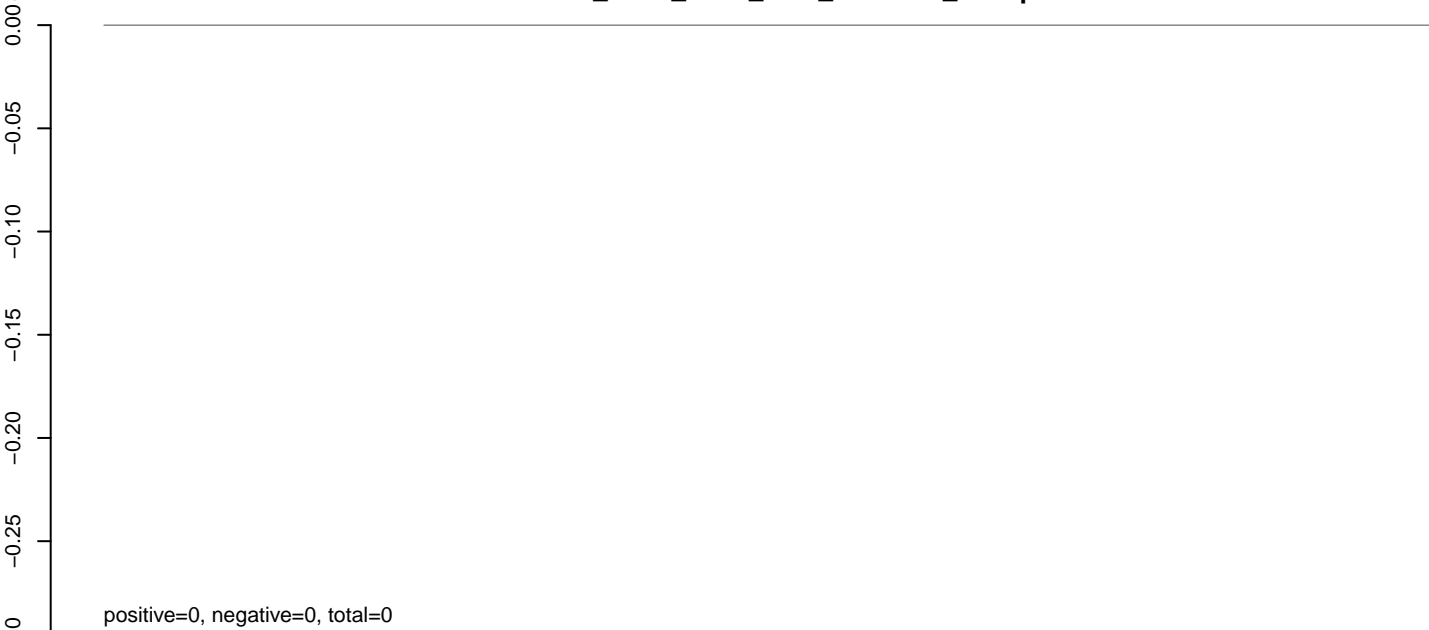
AeAlbo_C636_SINV_GFP_betaE.rep



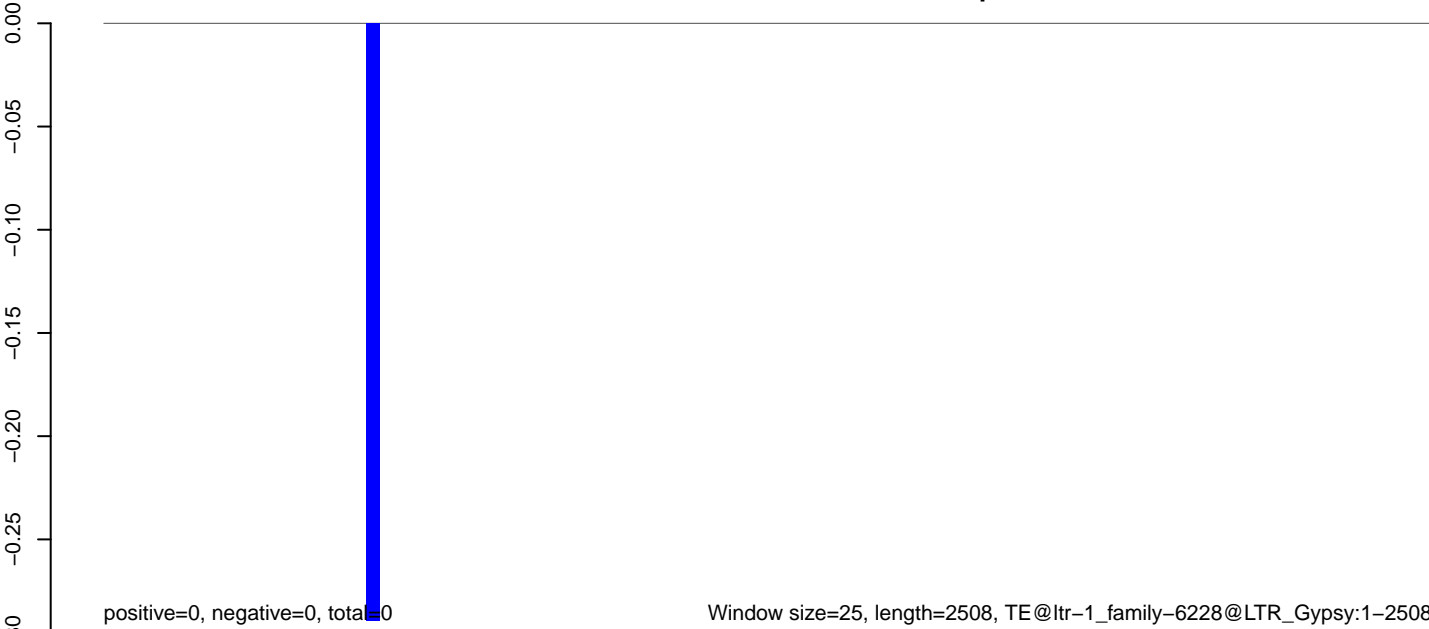
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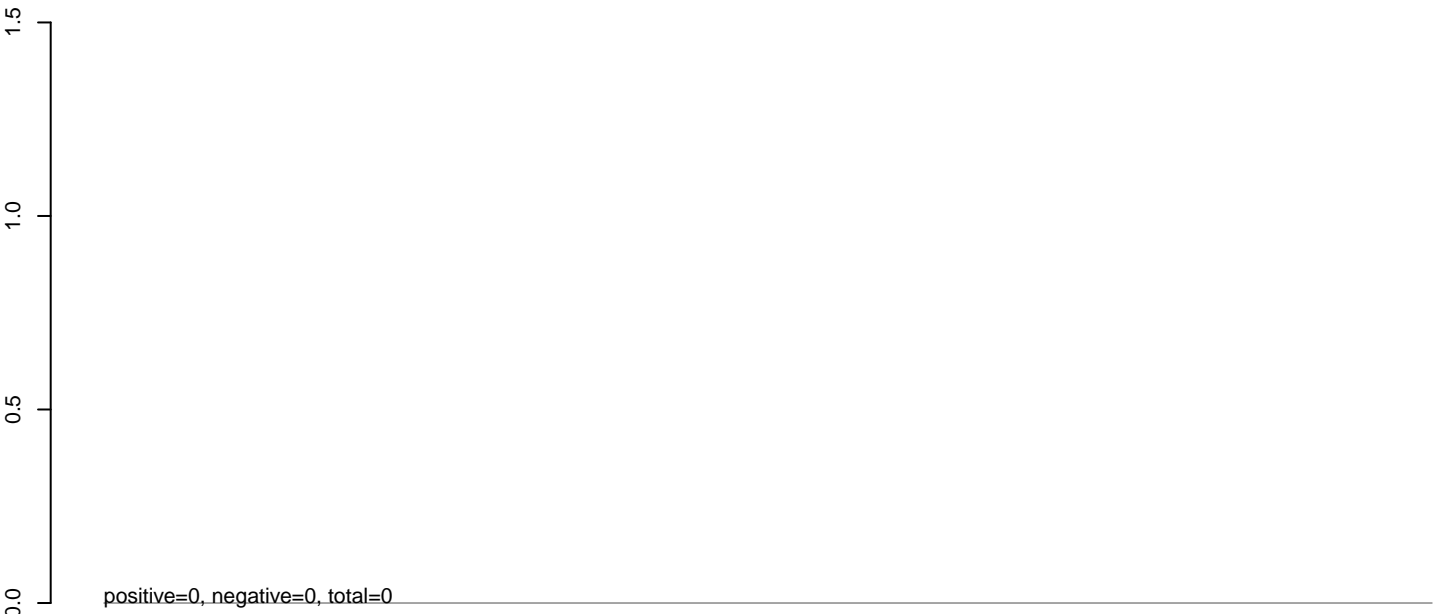
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



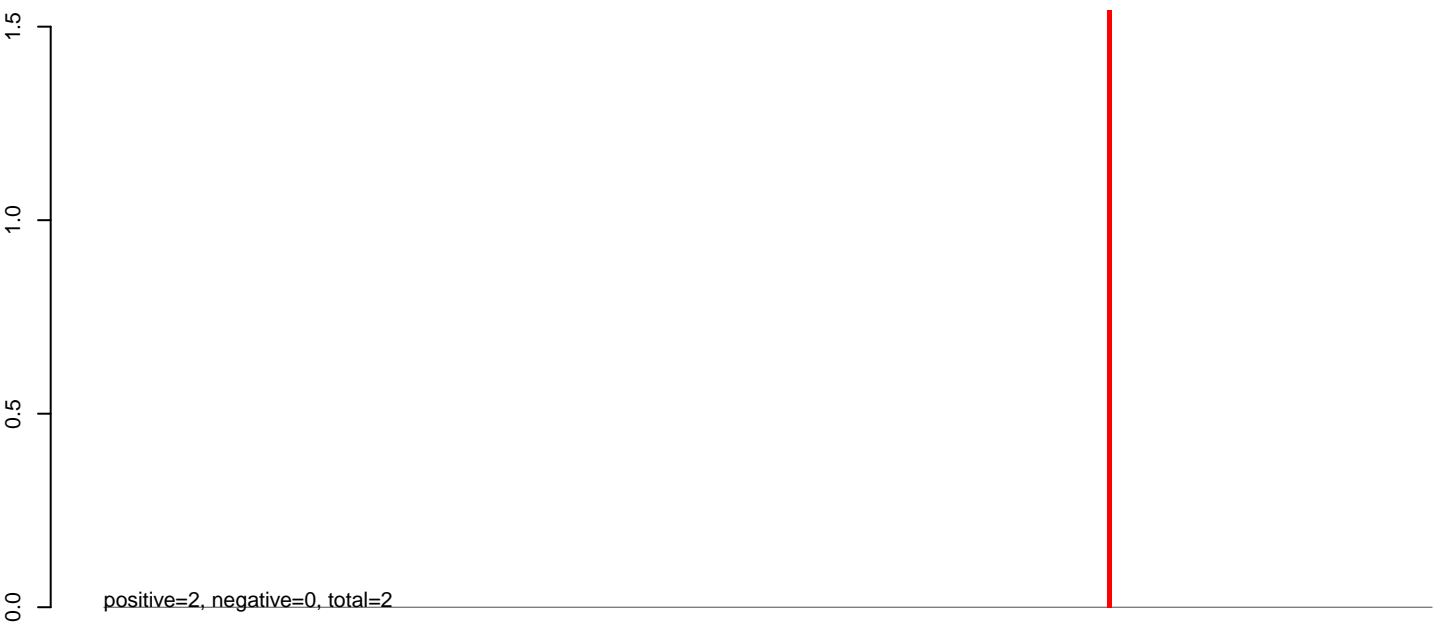
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



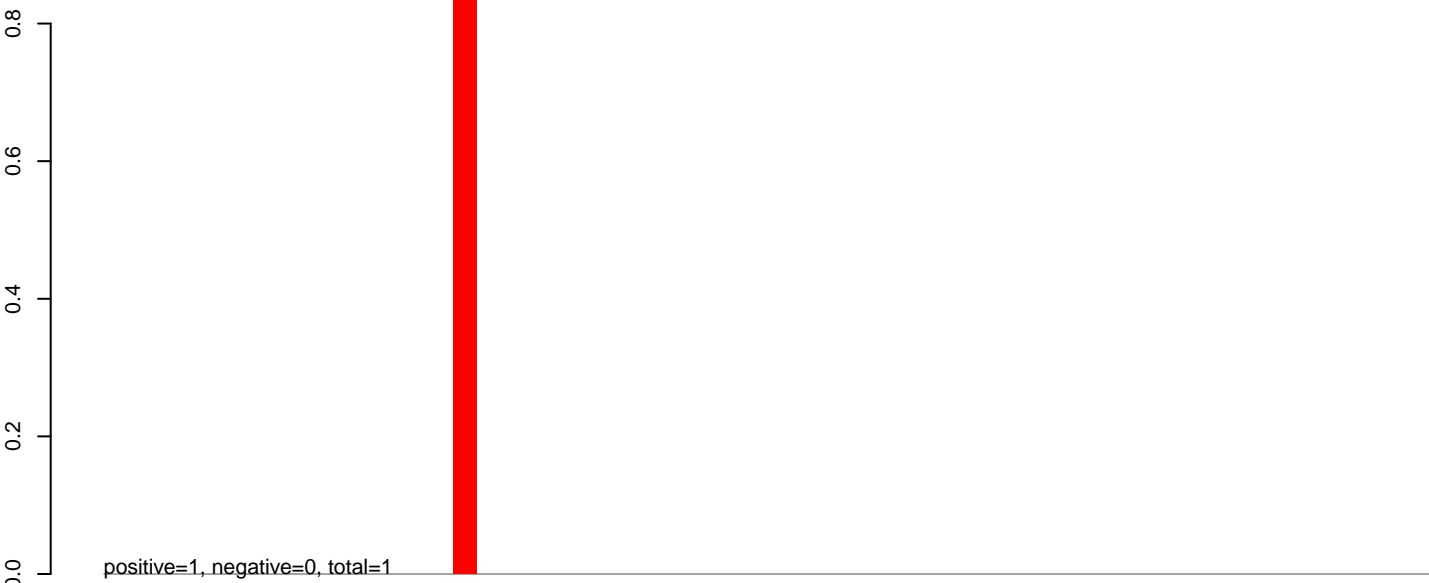
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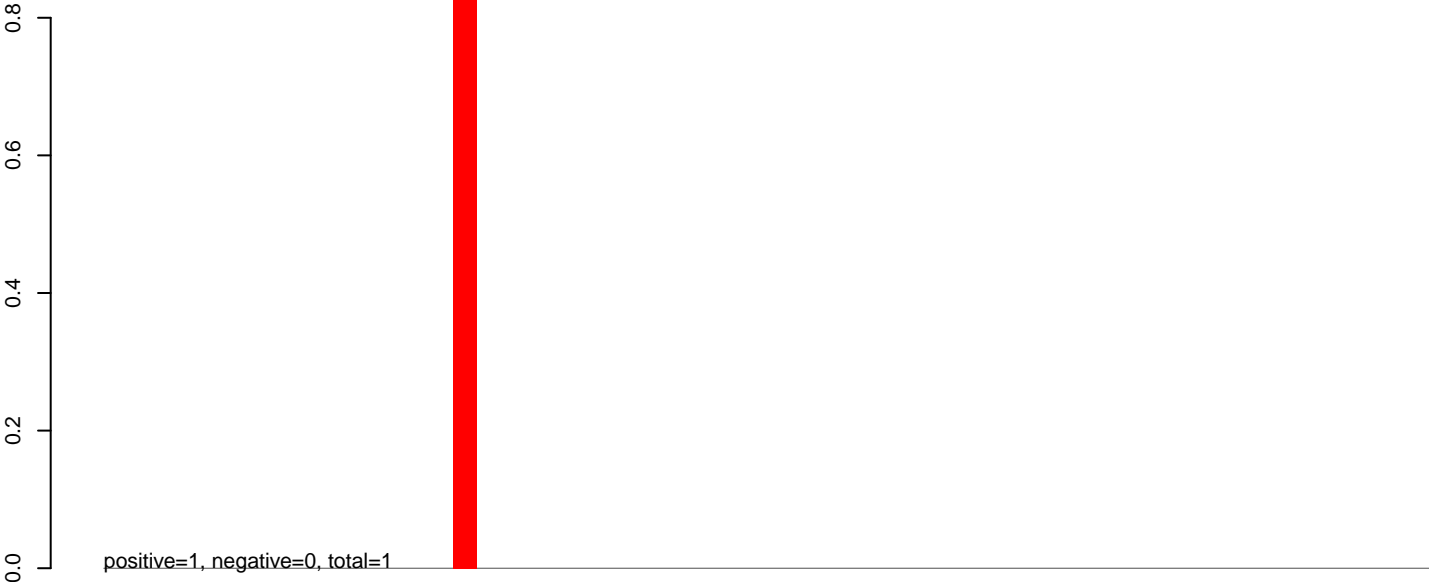
AeAlbo_C636_SINV_GFP_betaE.rep



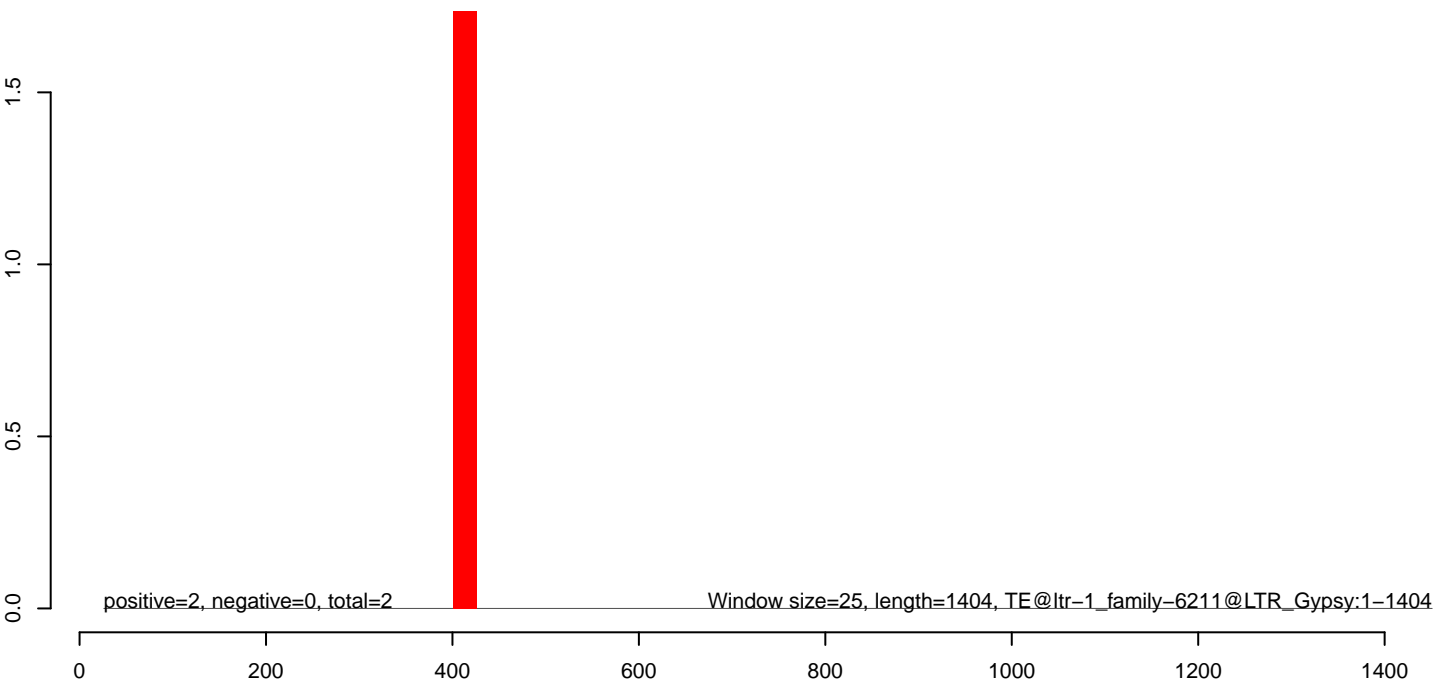
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



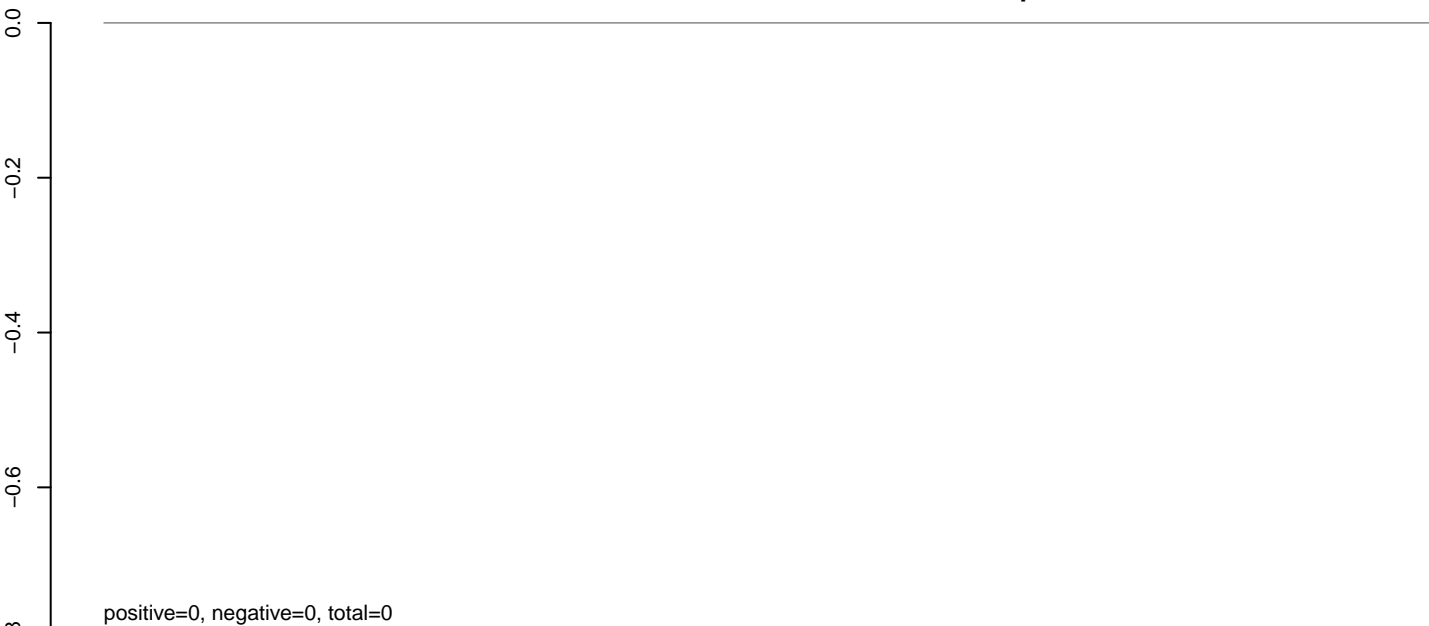
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



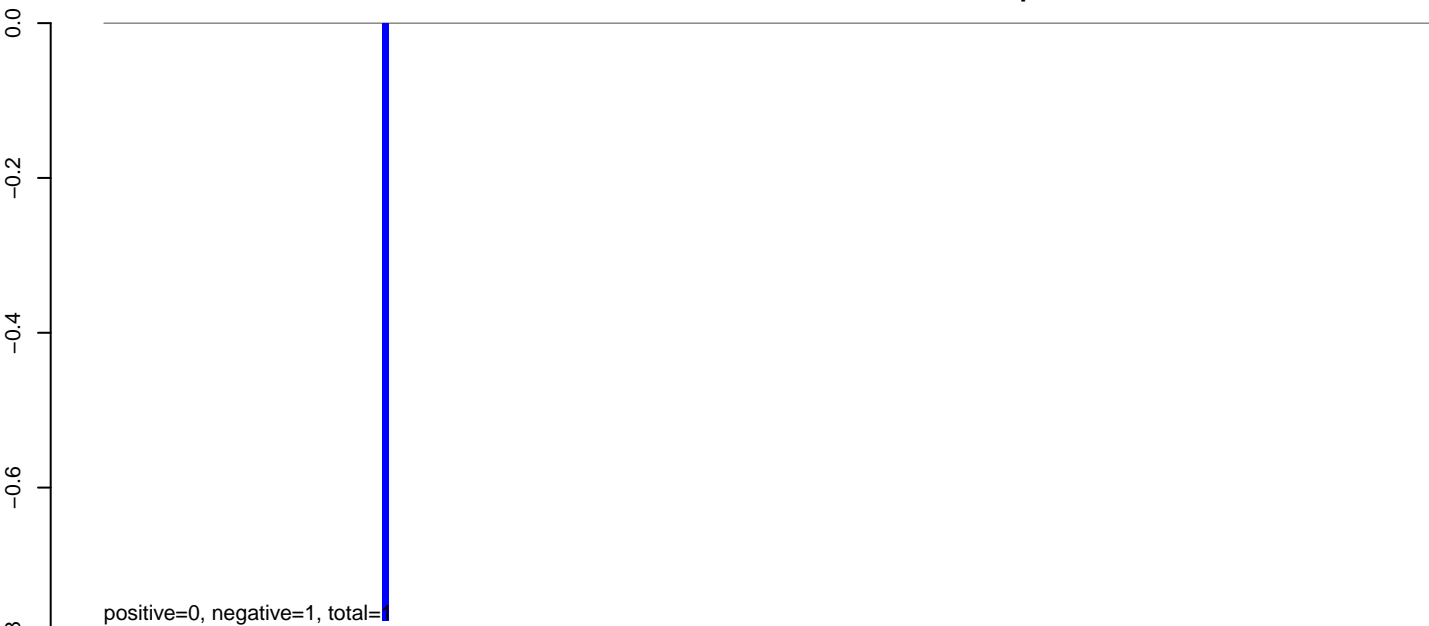
AeAlbo_C636_SINV_GFP_betaE.rep



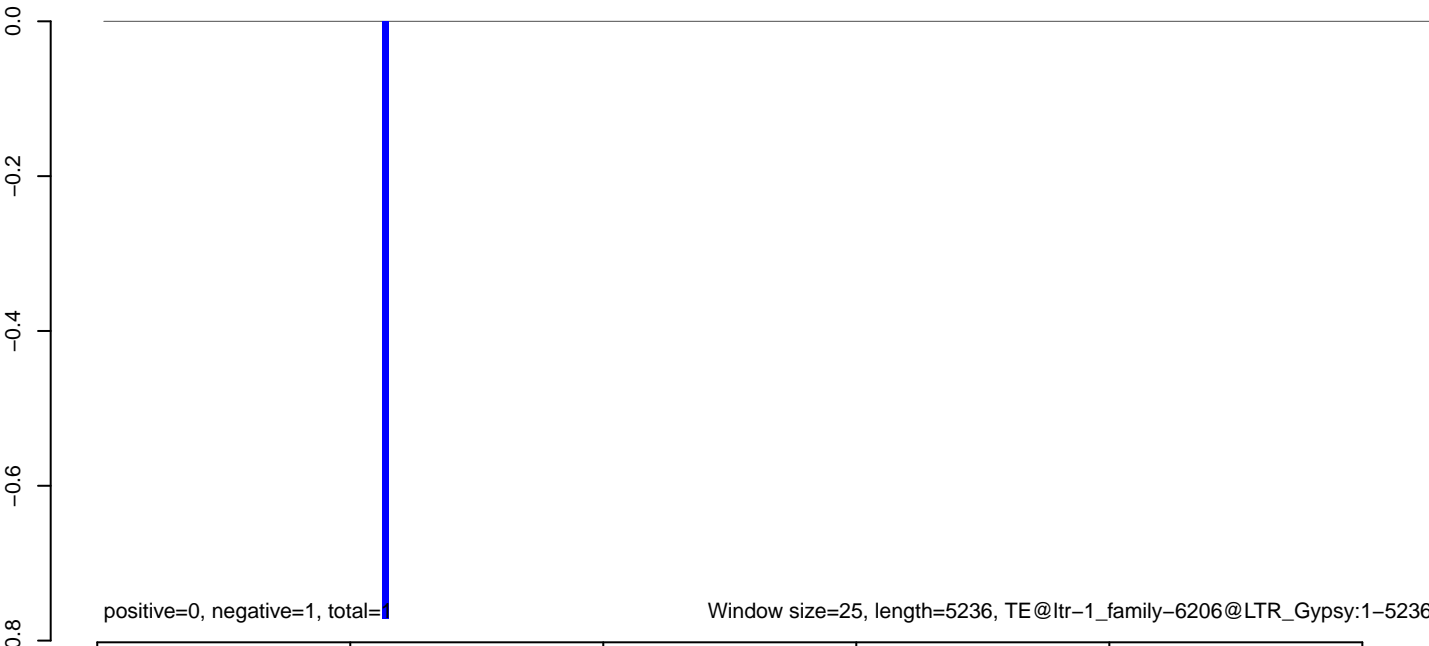
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



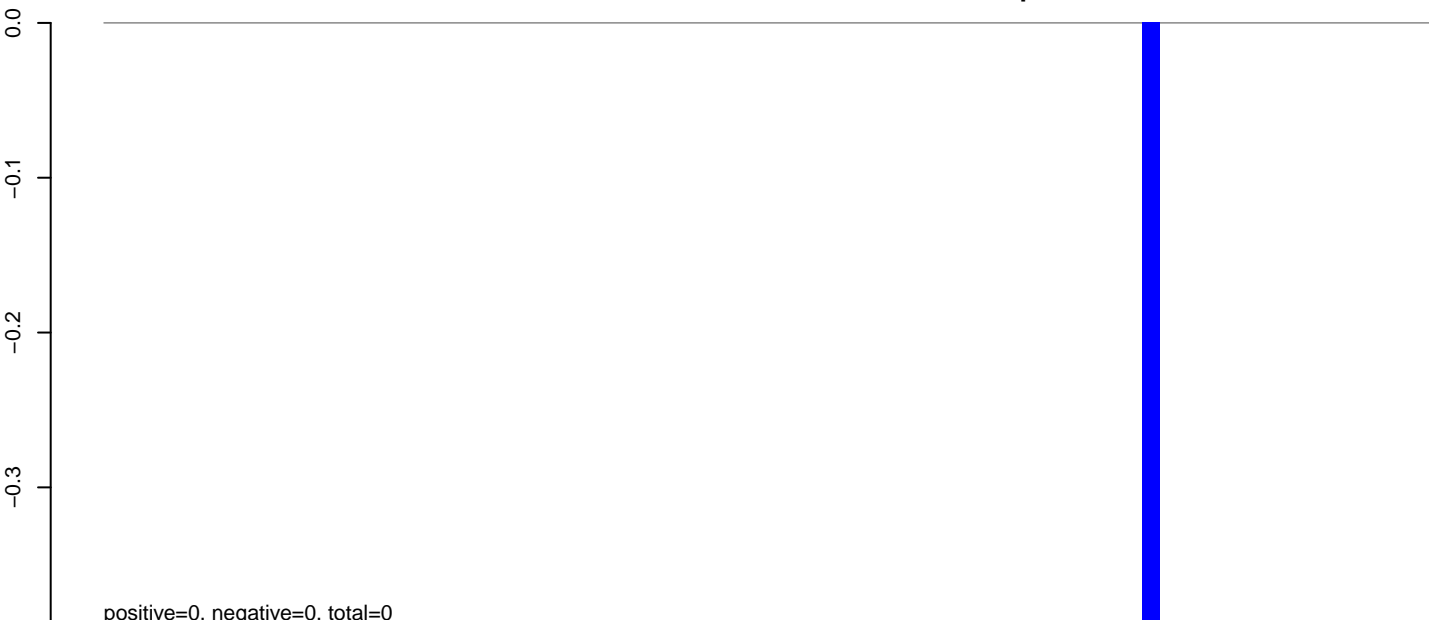
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



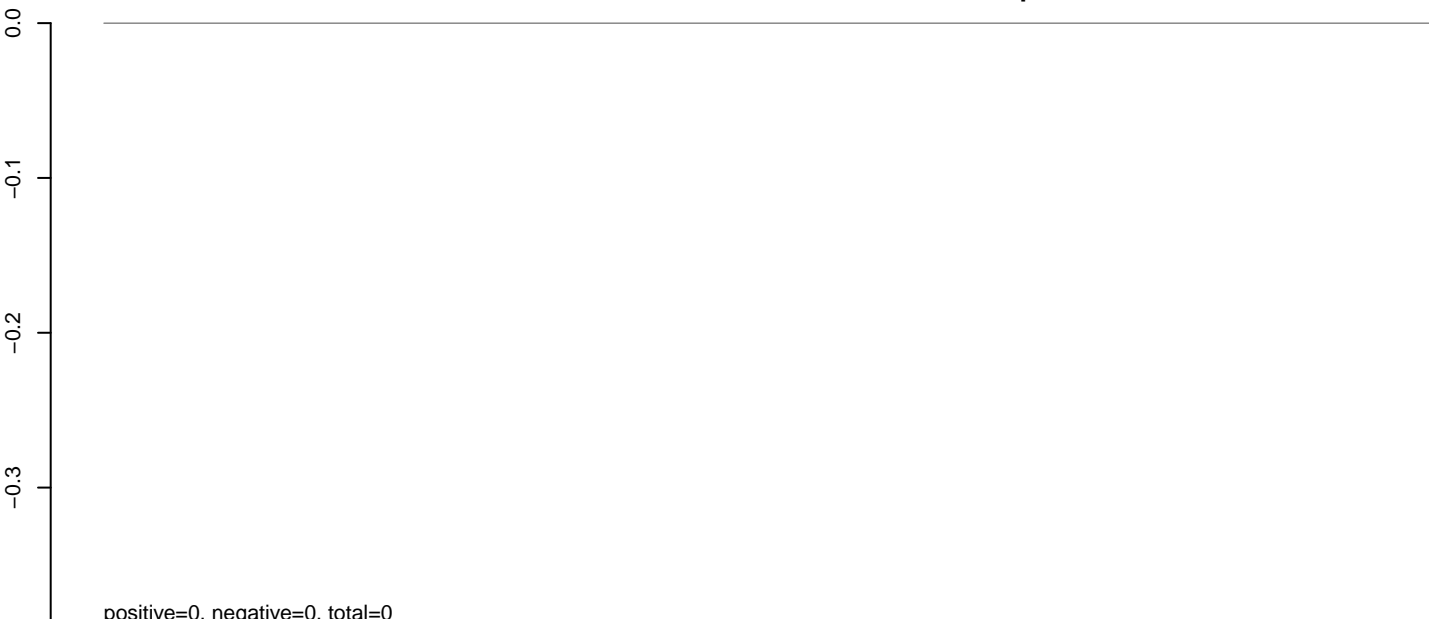
AeAlbo_C636_SINV_GFP_betaE.rep



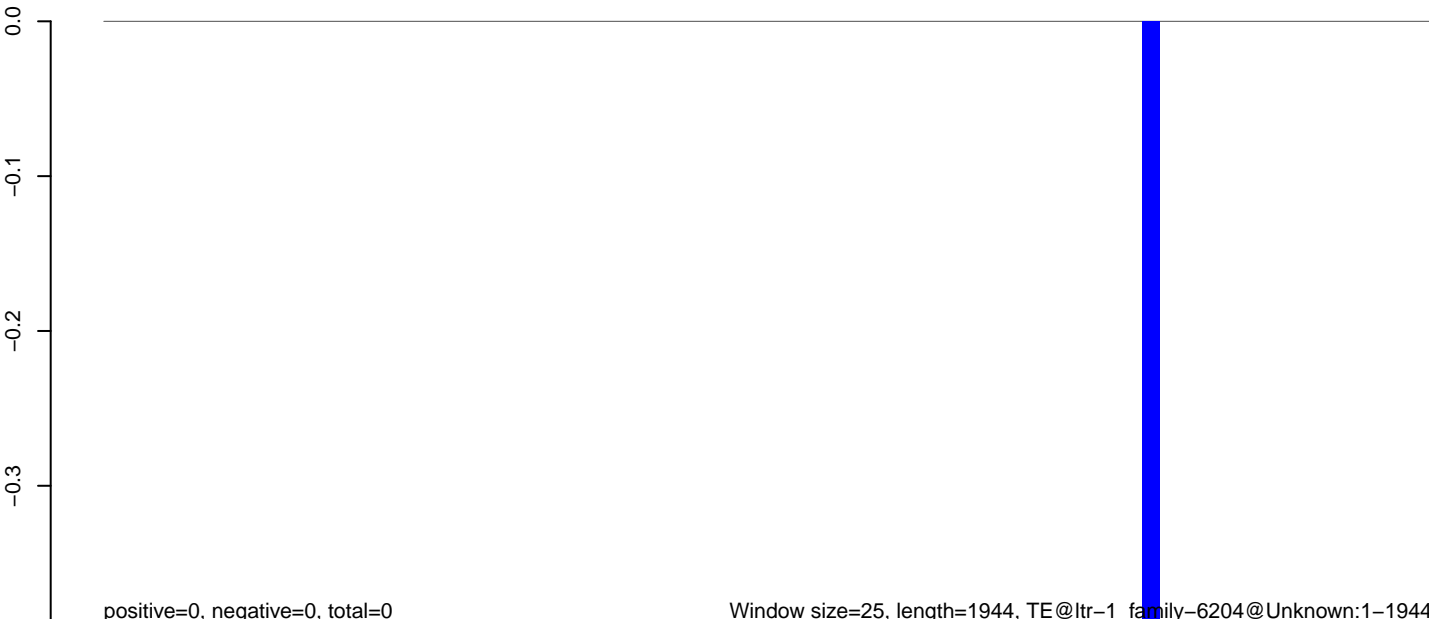
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

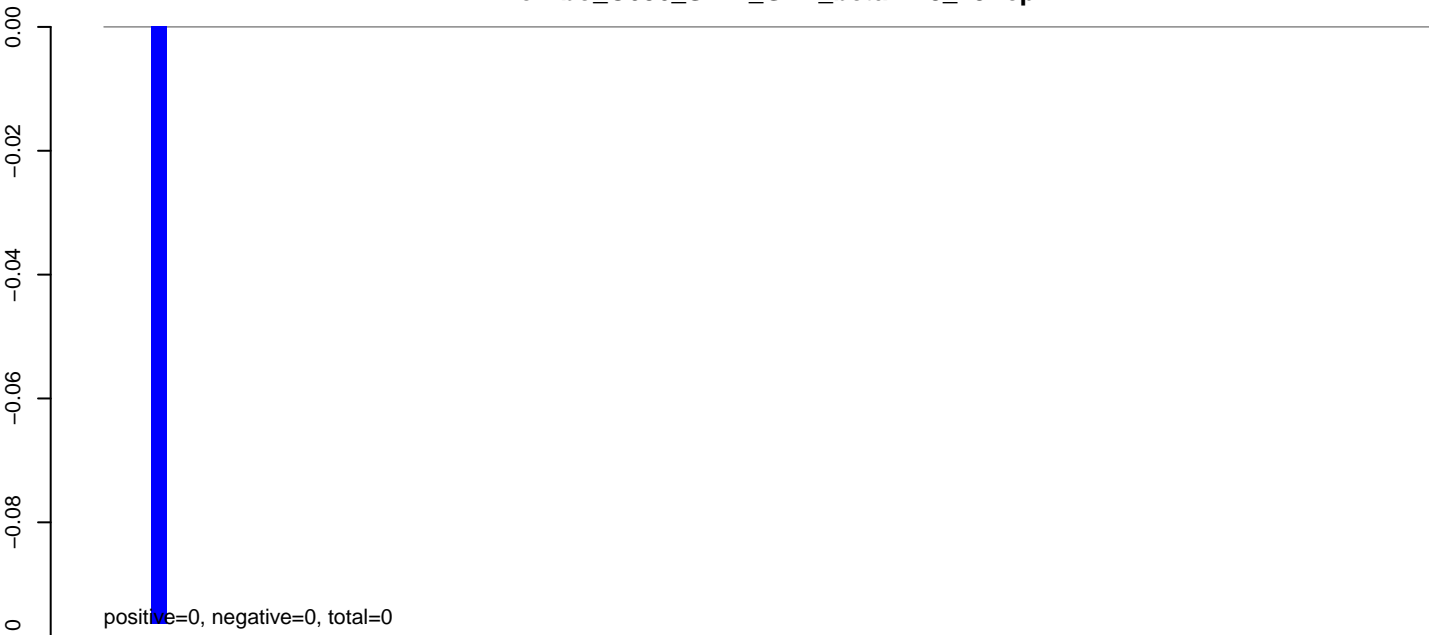


AeAlbo_C636_SINV_GFP_betaE.rep

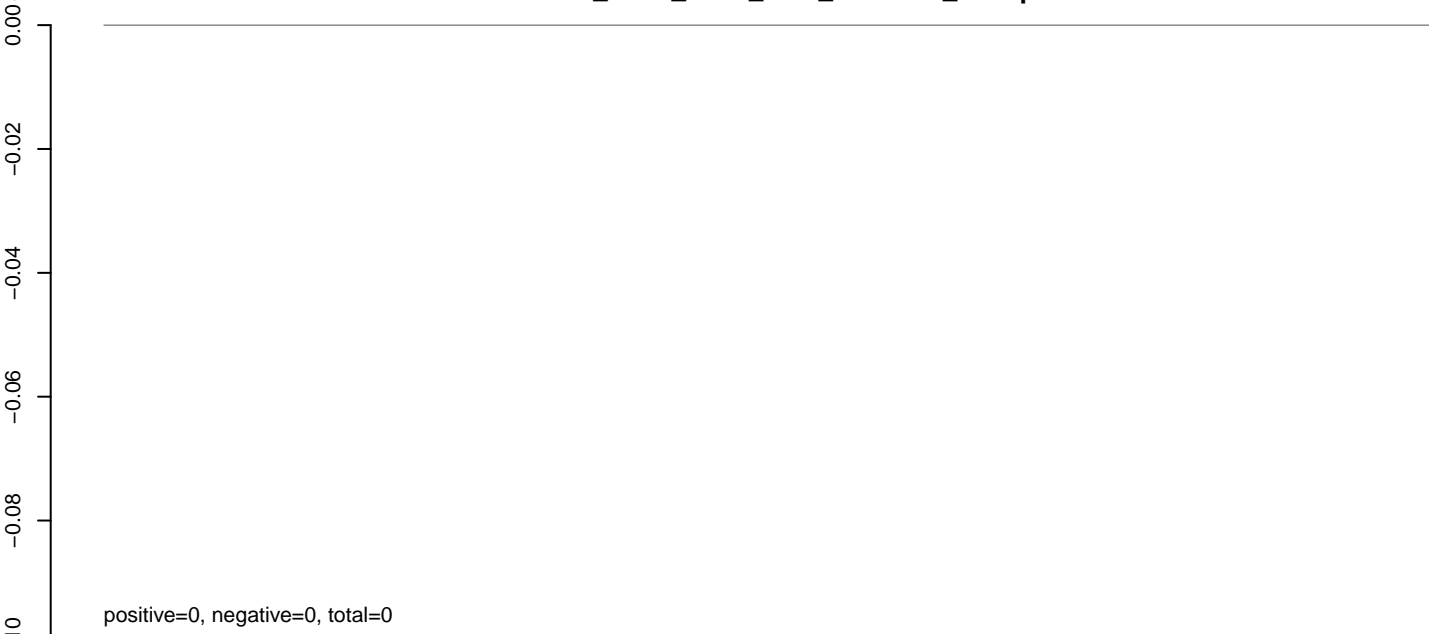


Window size=25, length=1944, TE@ltr-1_family-6204@Unknown:1-1944

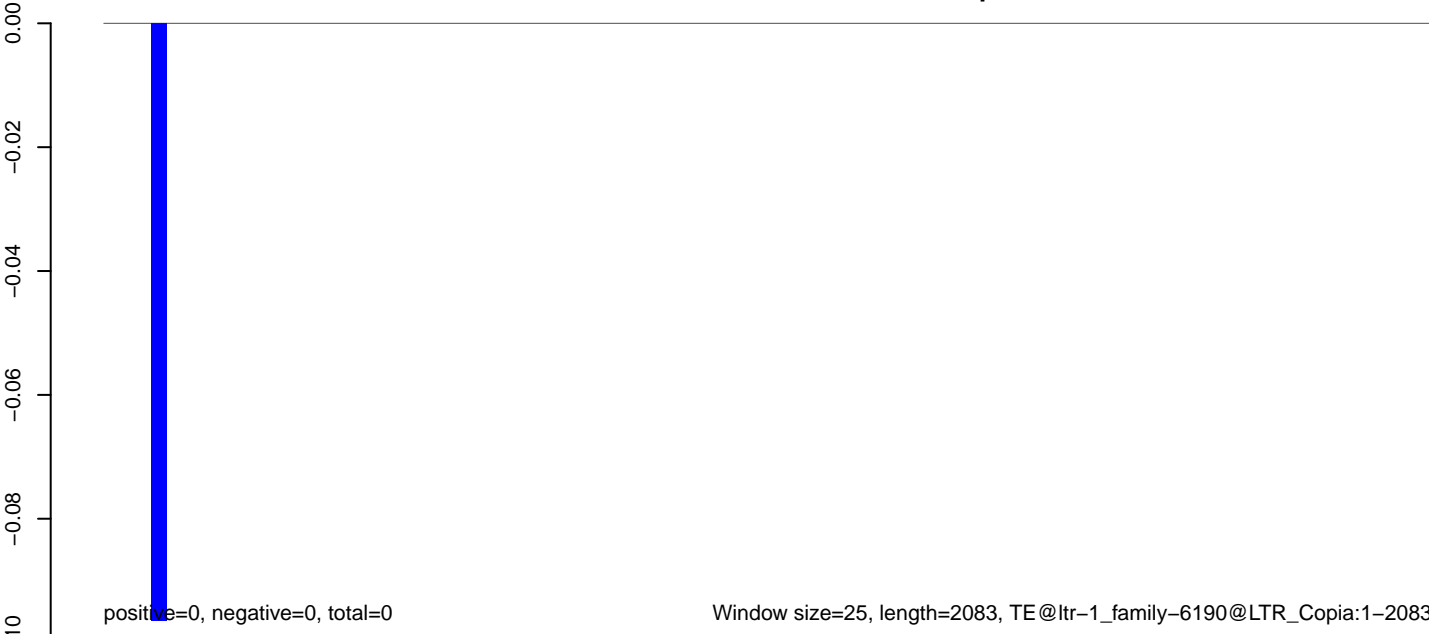
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



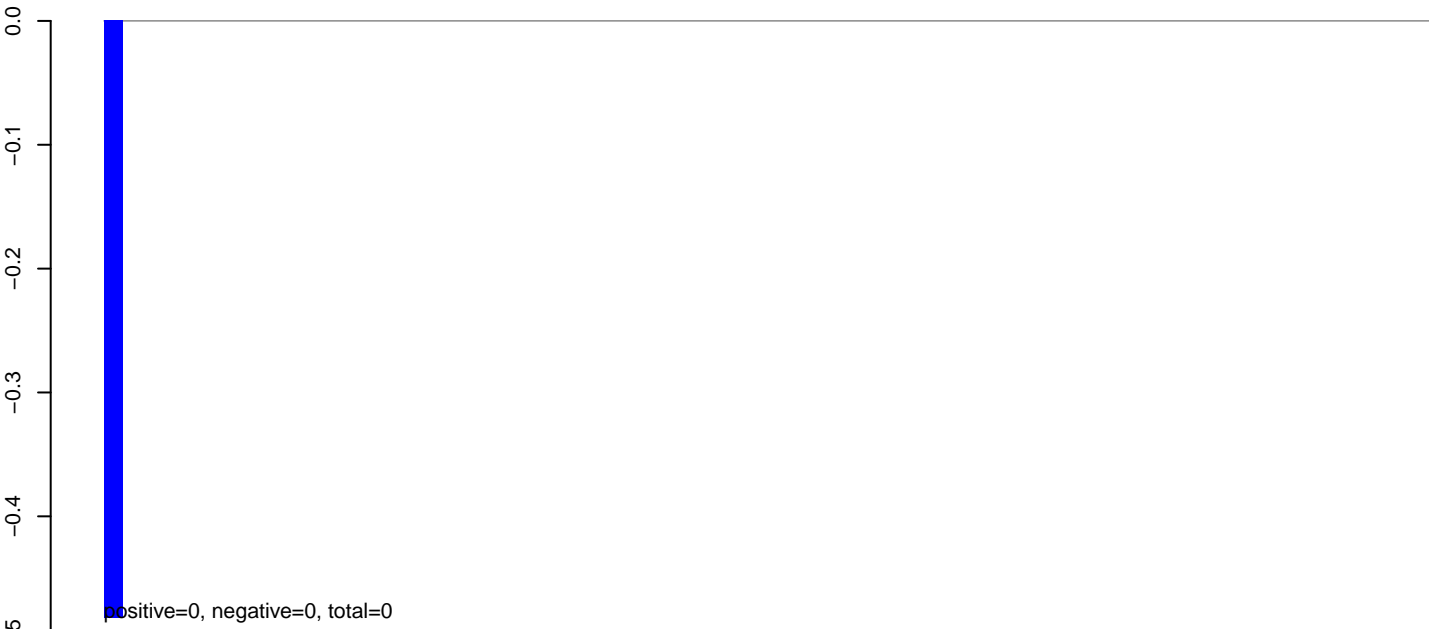
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



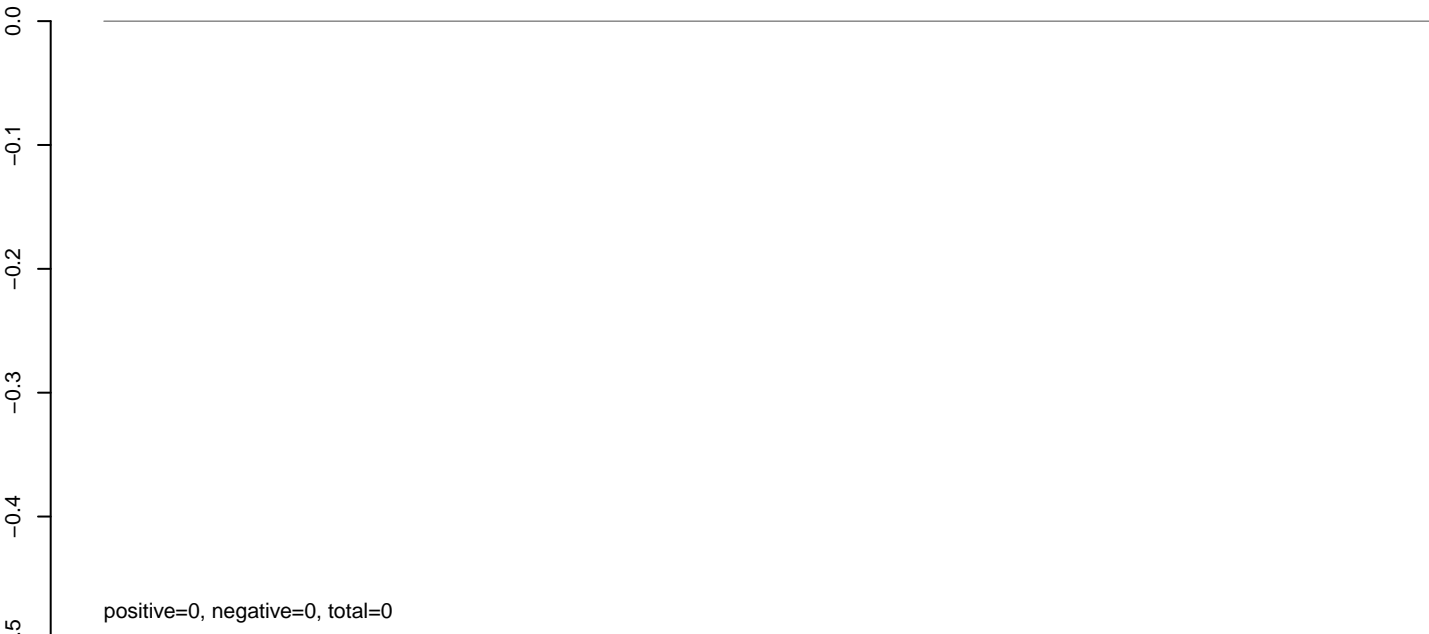
AeAlbo_C636_SINV_GFP_betaE.rep



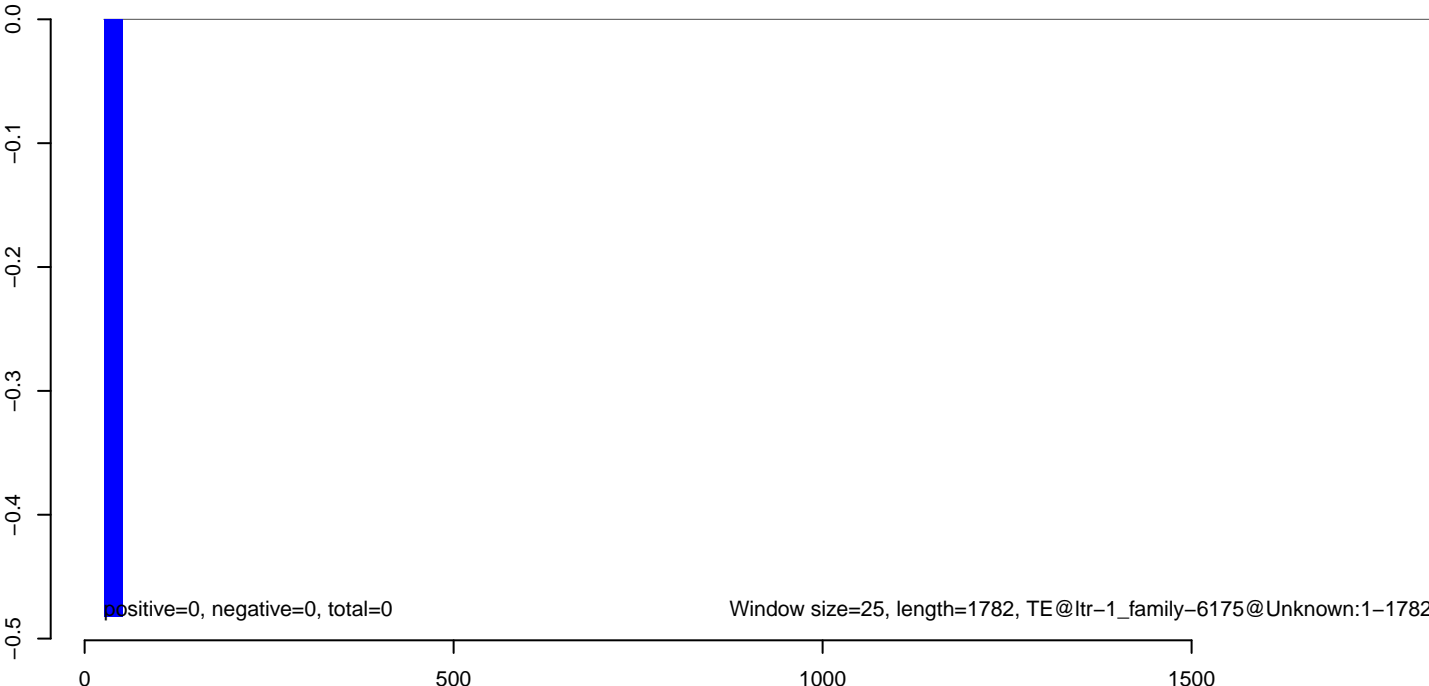
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



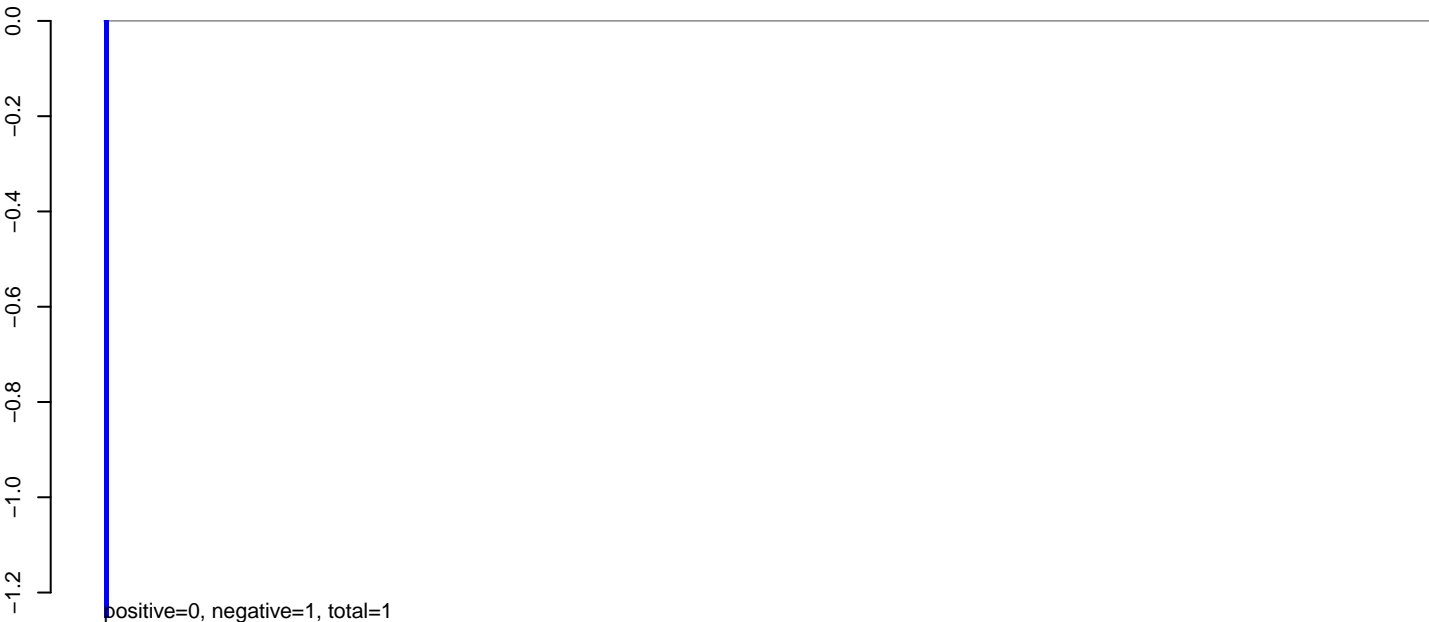
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



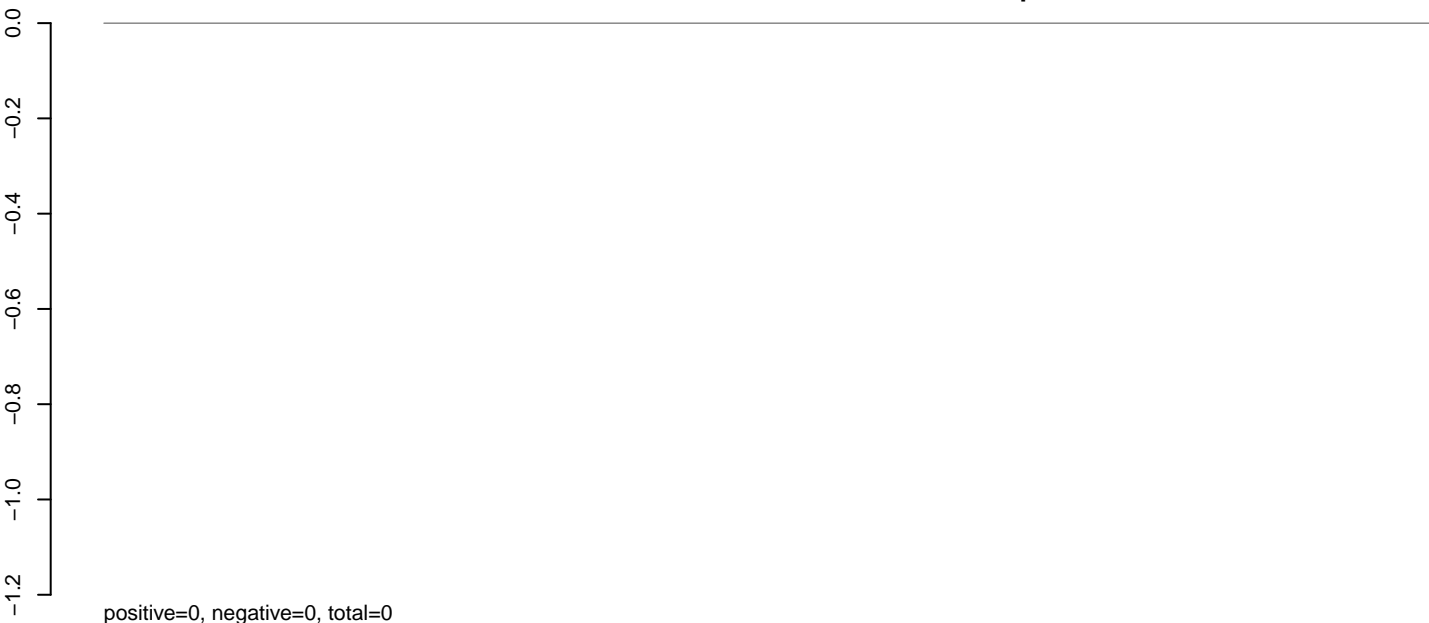
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=7262, TE@ltr-1_family-6173@LTR_Pao:1-7262

0 2000 4000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

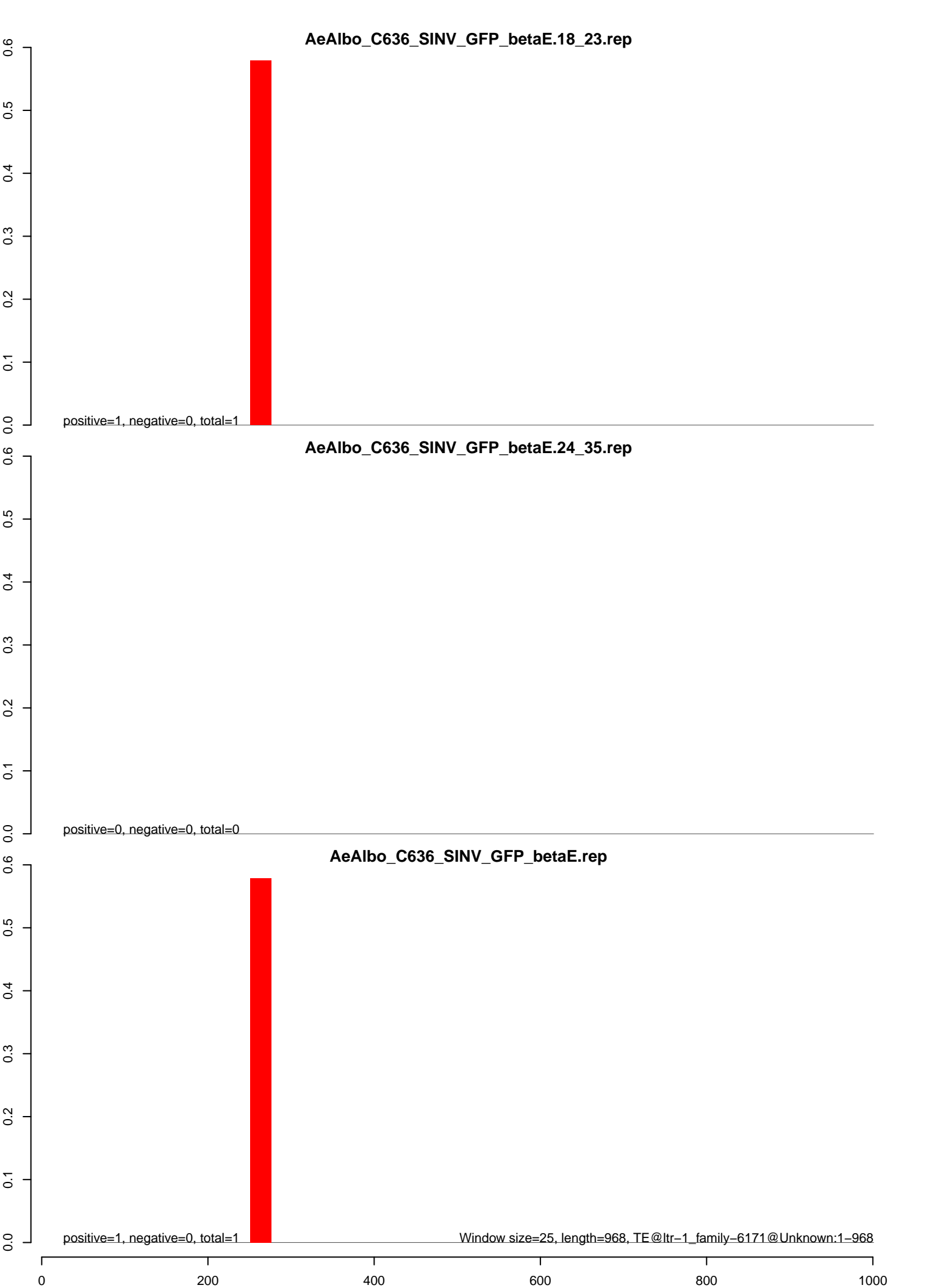
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

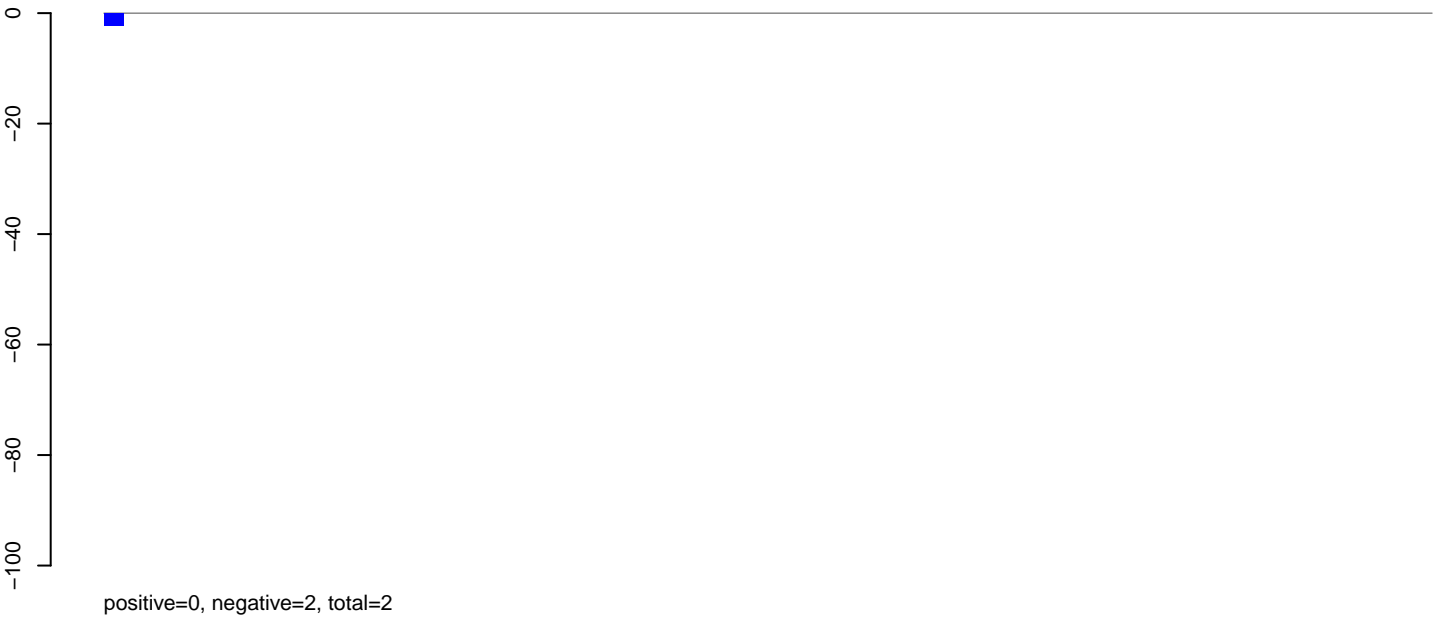
Window size=25, length=968, TE@ltr-1_family-6171@Unknown:1-968



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



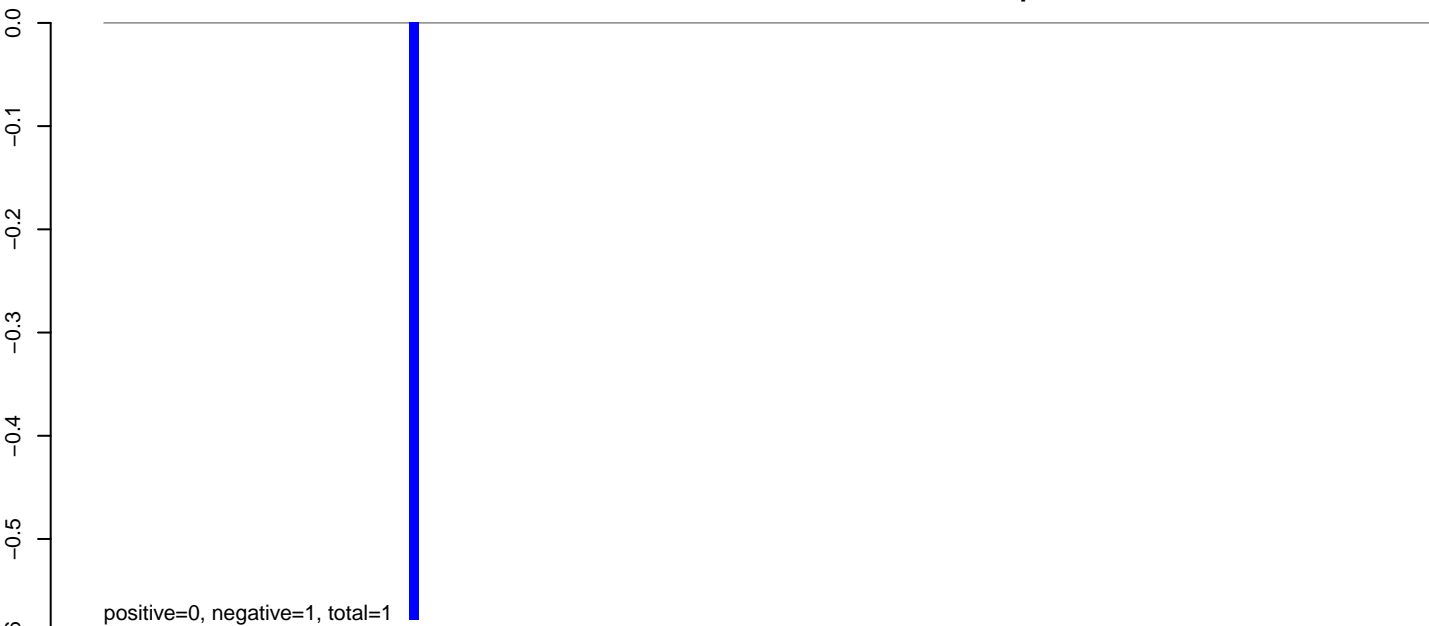
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



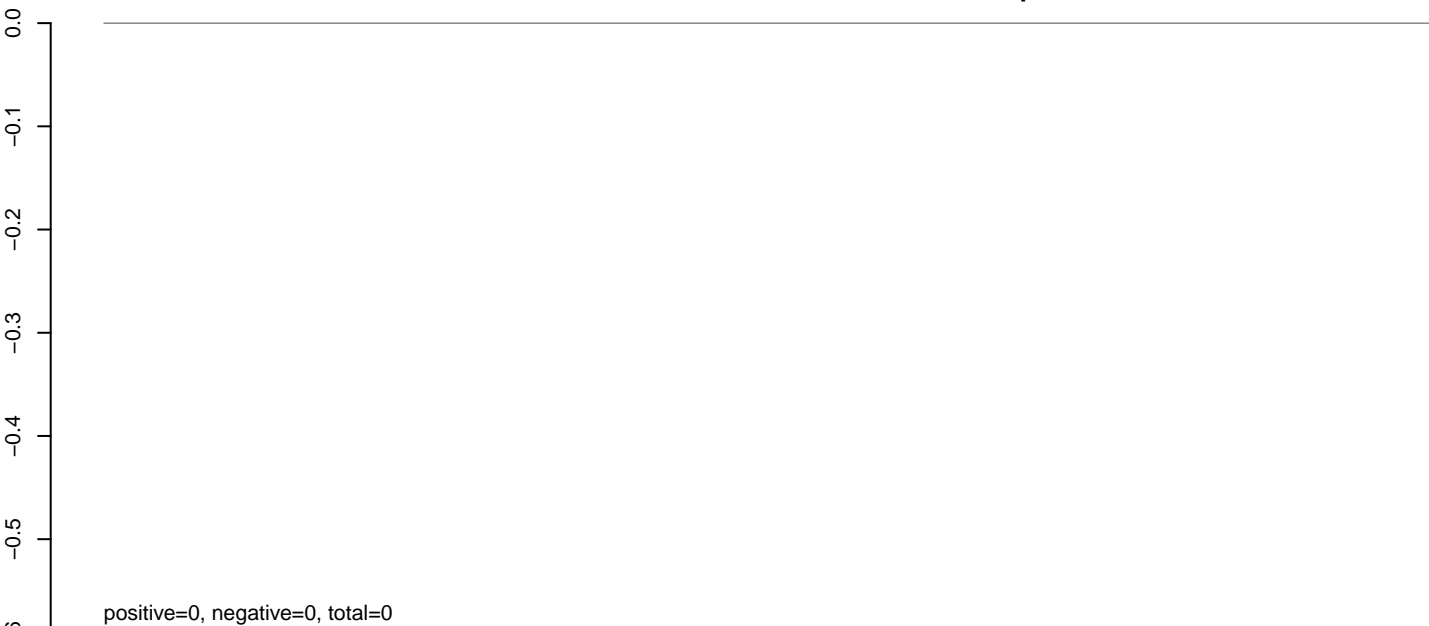
AeAlbo_C636_SINV_GFP_betaE.rep



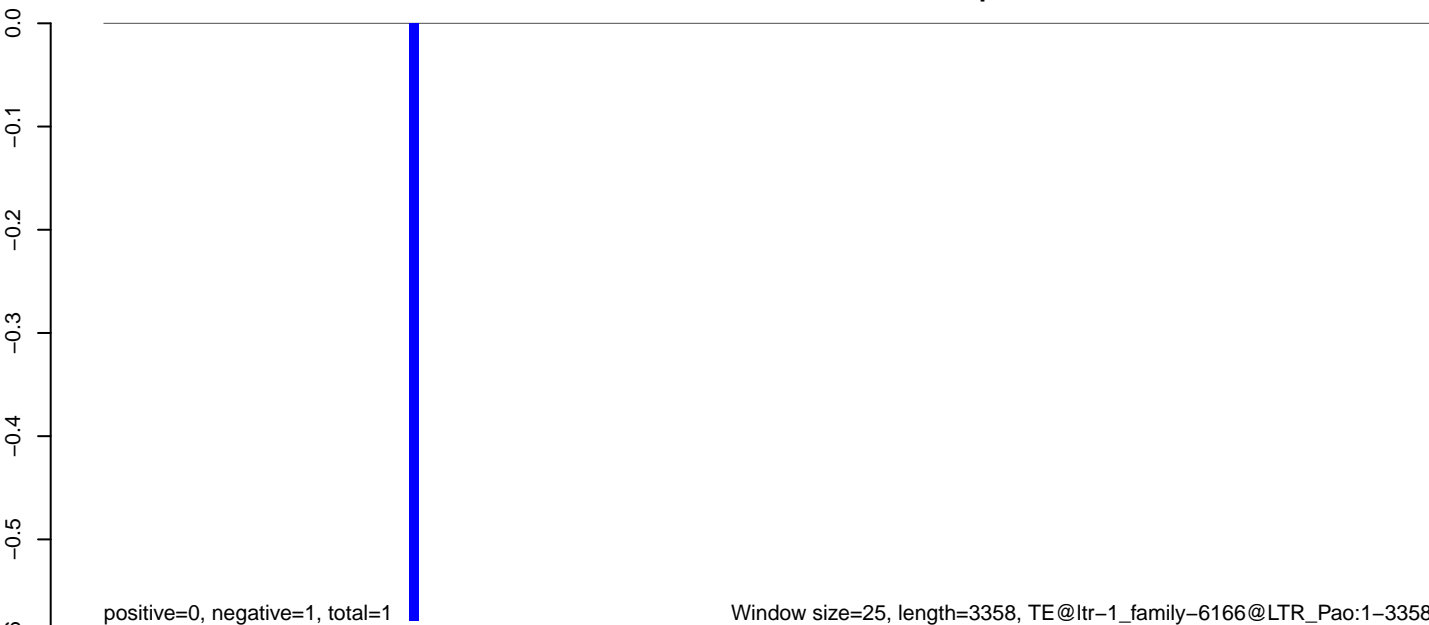
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



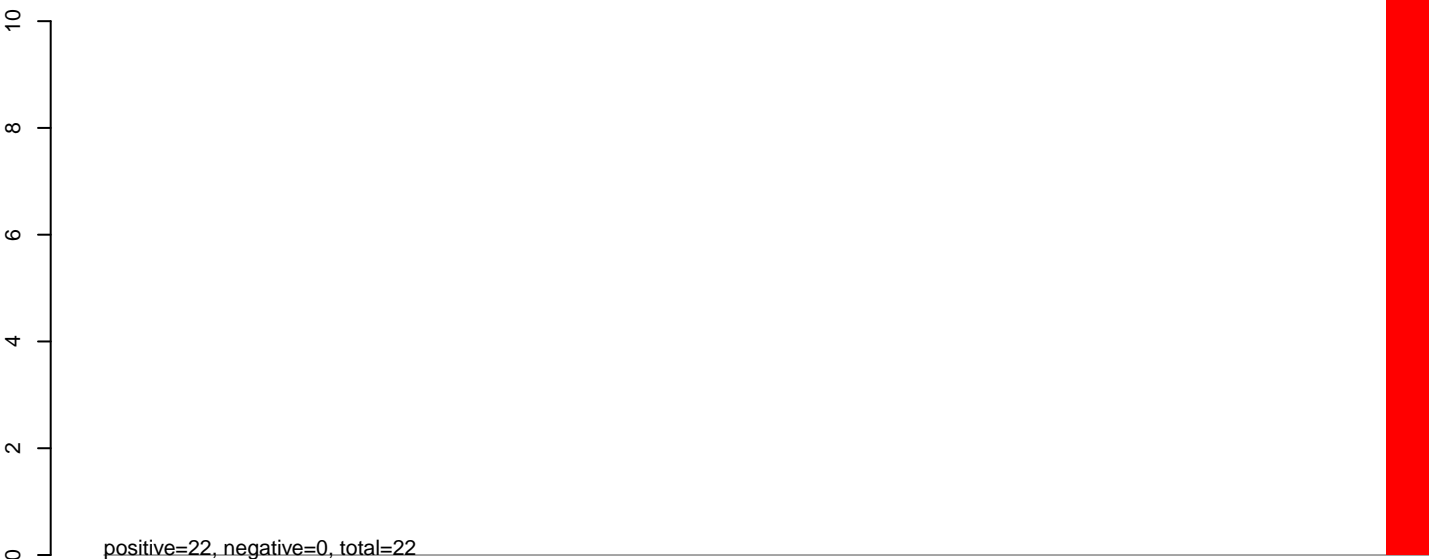
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



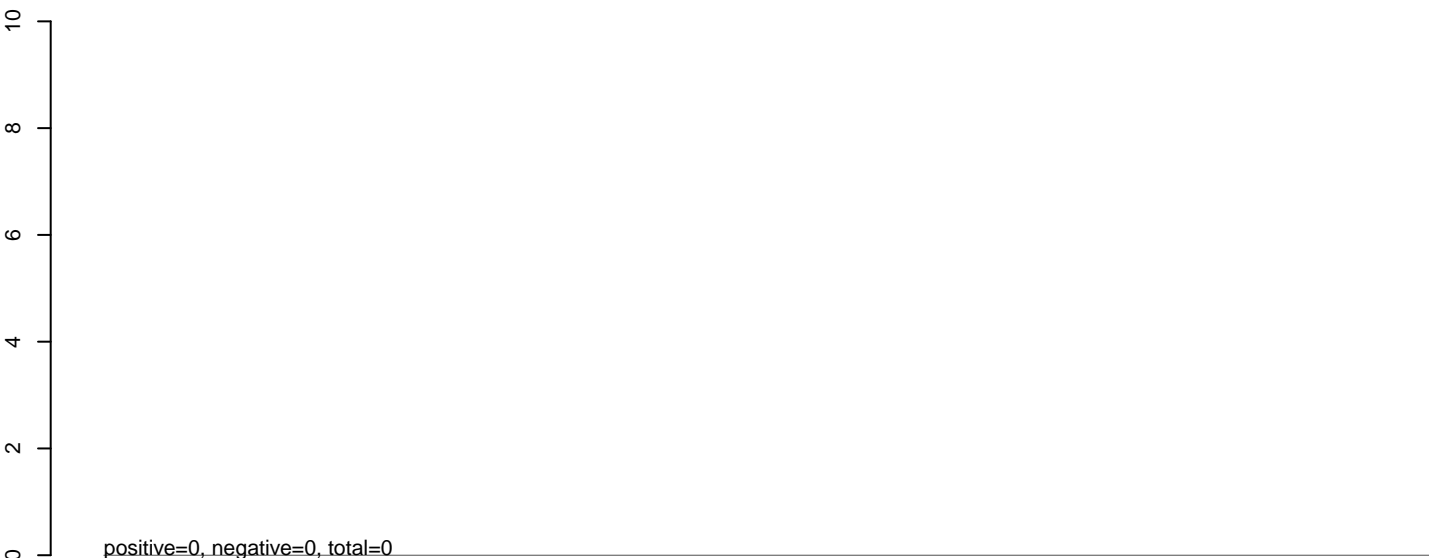
AeAlbo_C636_SINV_GFP_betaE.rep



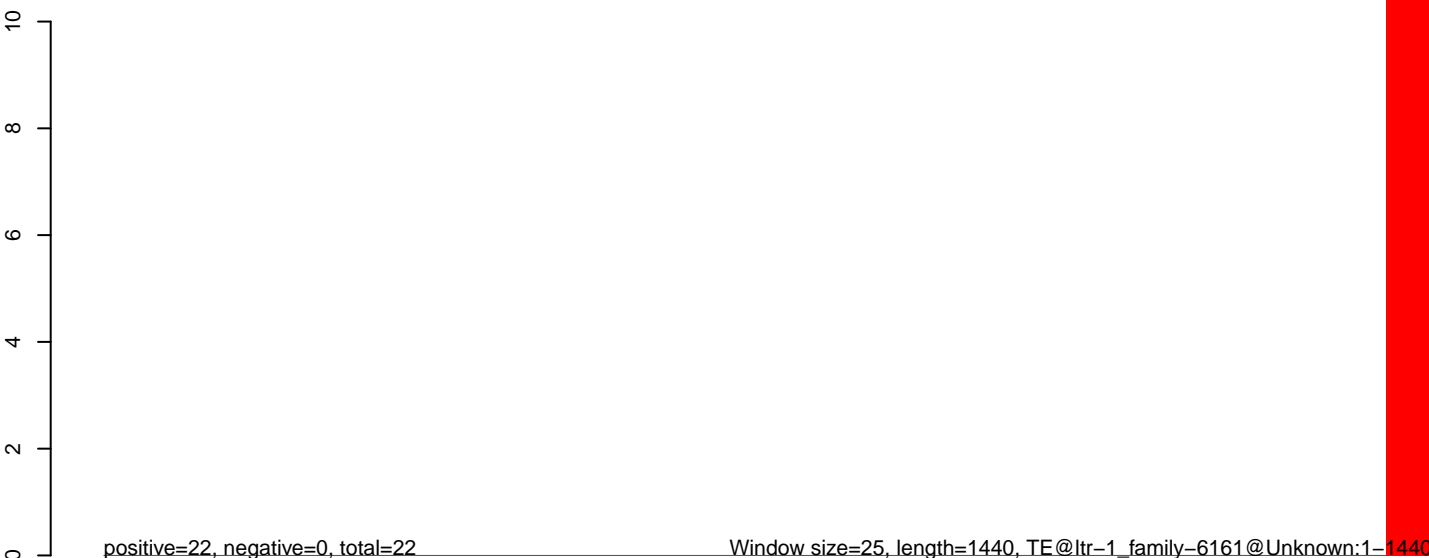
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=2, total=2

Window size=25, length=997, TE@ltr-1_family-6155@LINE RTE-ORTE:1-997

0 200 400 600 800 1000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

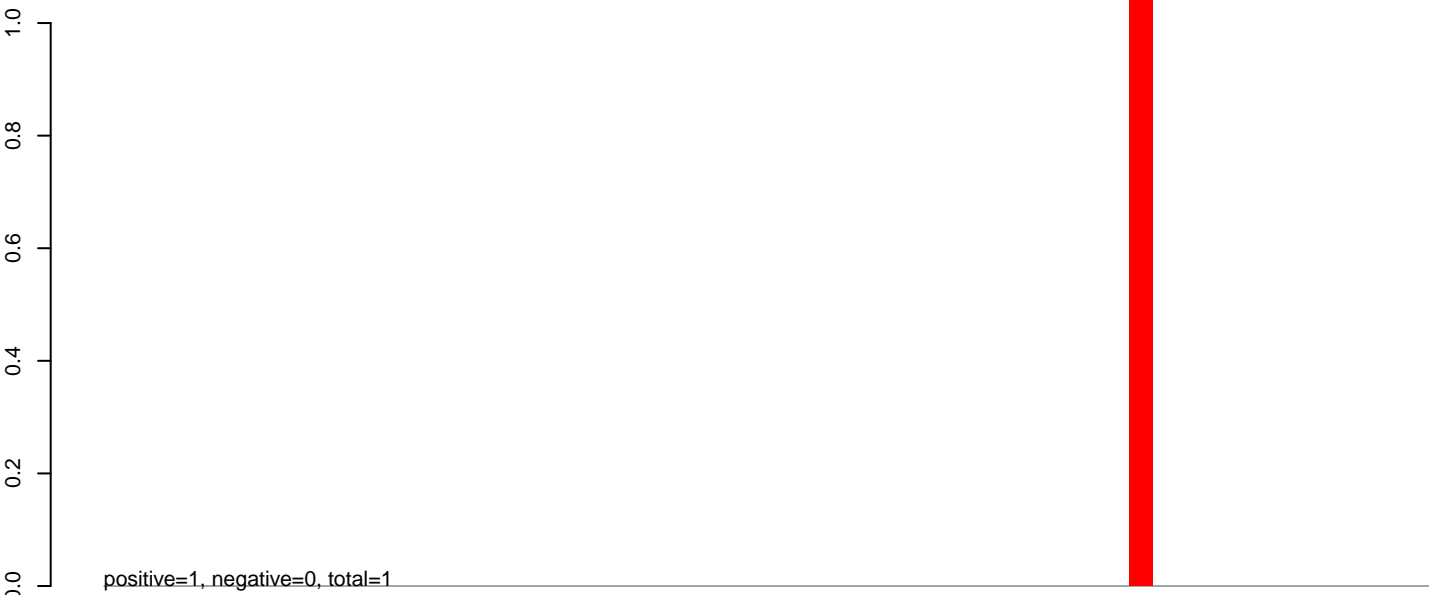
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

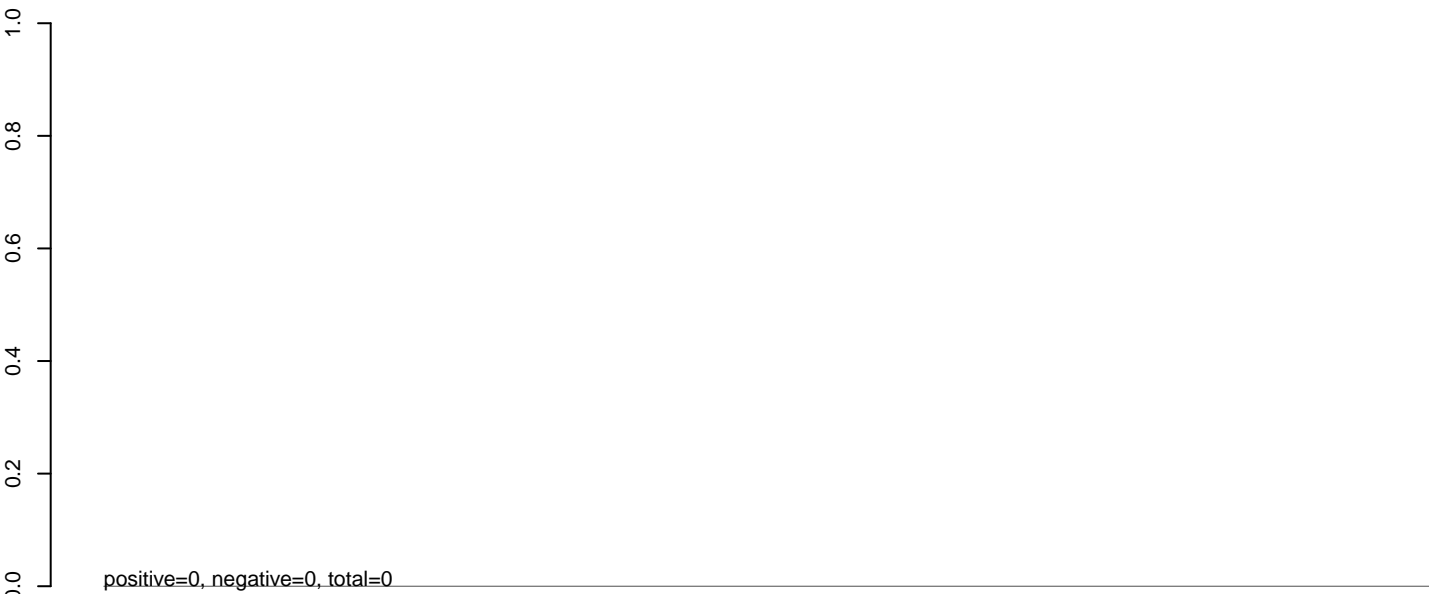
Window size=25, length=6137, TE@ltr-1_family-6144@LINE:1-6137

0 1000 2000 3000 4000 5000 6000

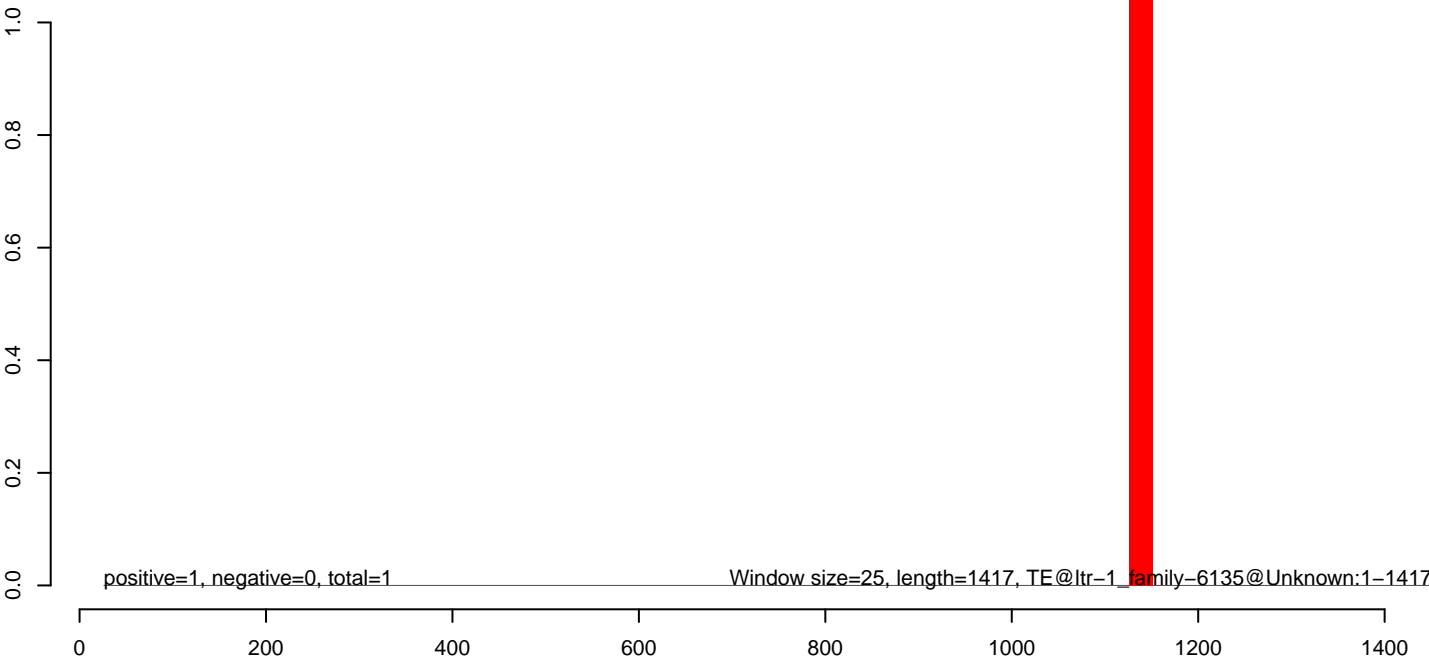
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



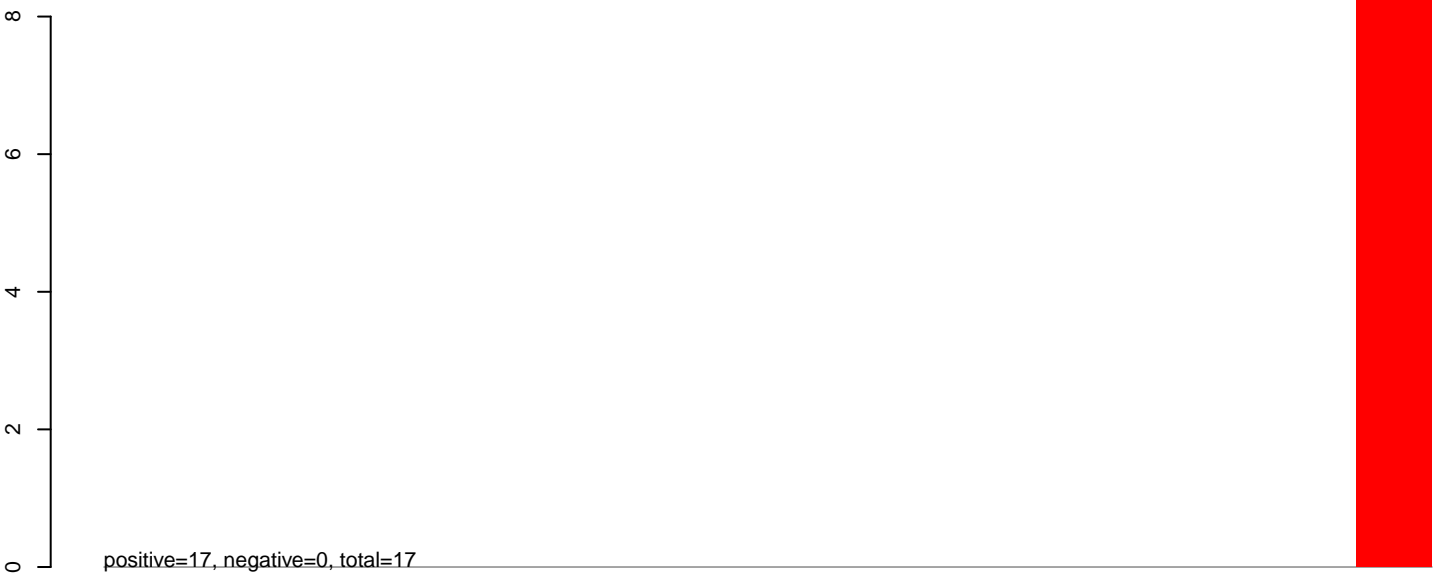
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



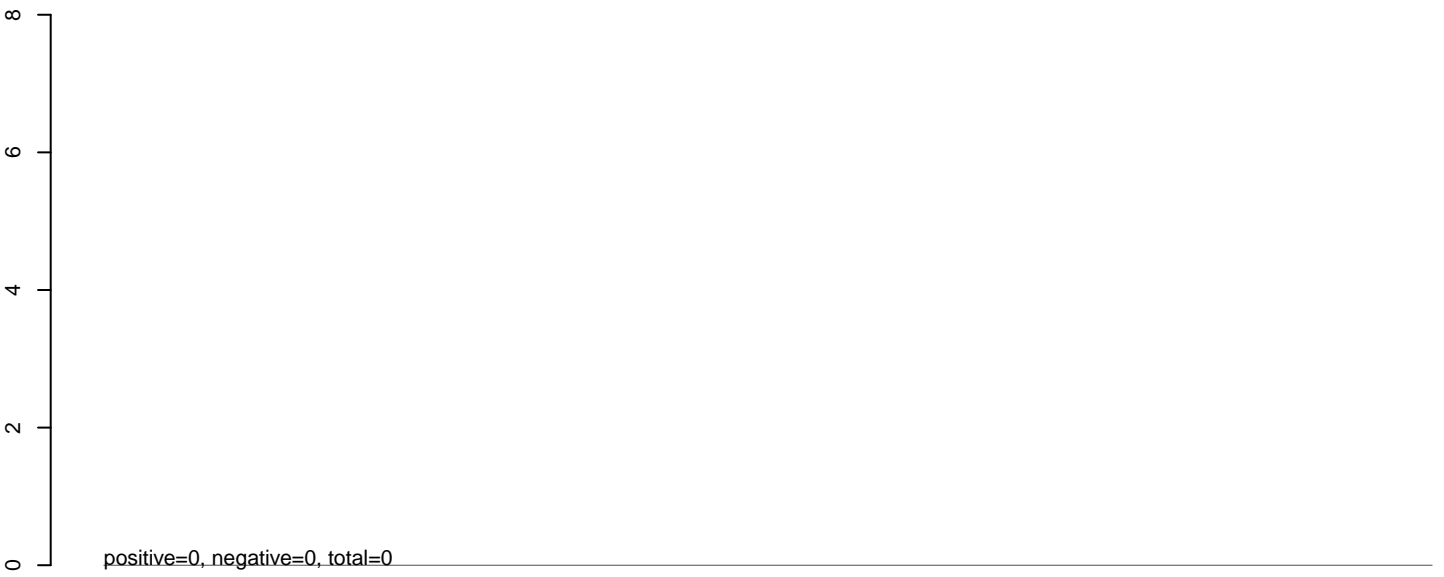
AeAlbo_C636_SINV_GFP_betaE.rep



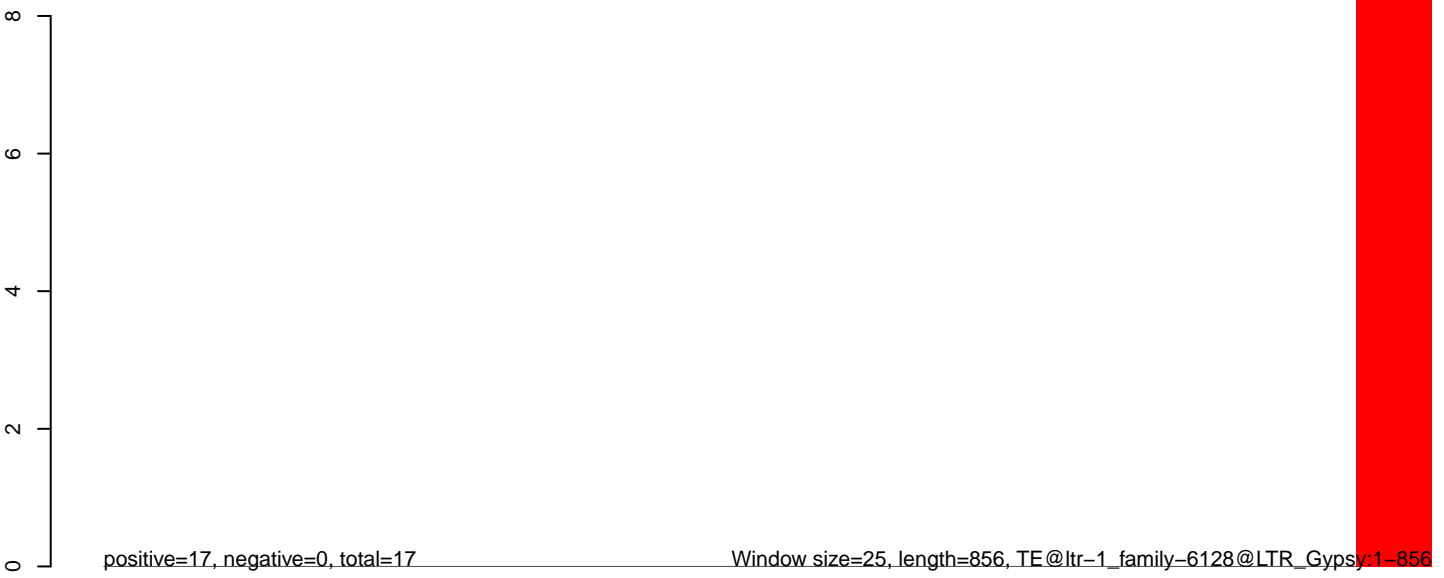
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

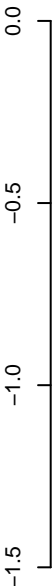


AeAlbo_C636_SINV_GFP_betaE.rep



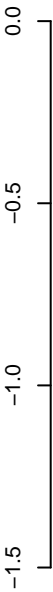
0 200 400 600 800

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



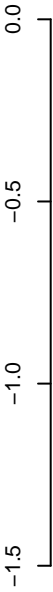
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



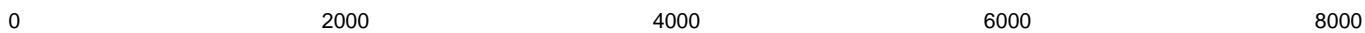
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

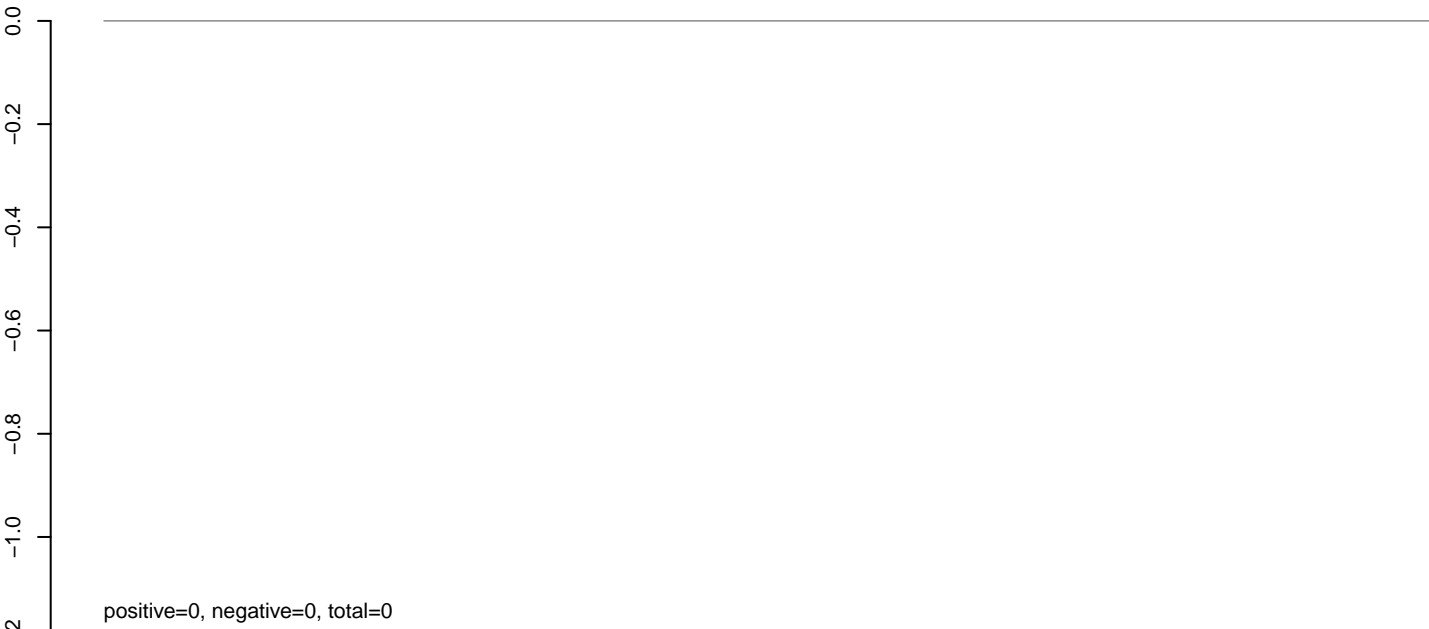


positive=0, negative=2, total=2

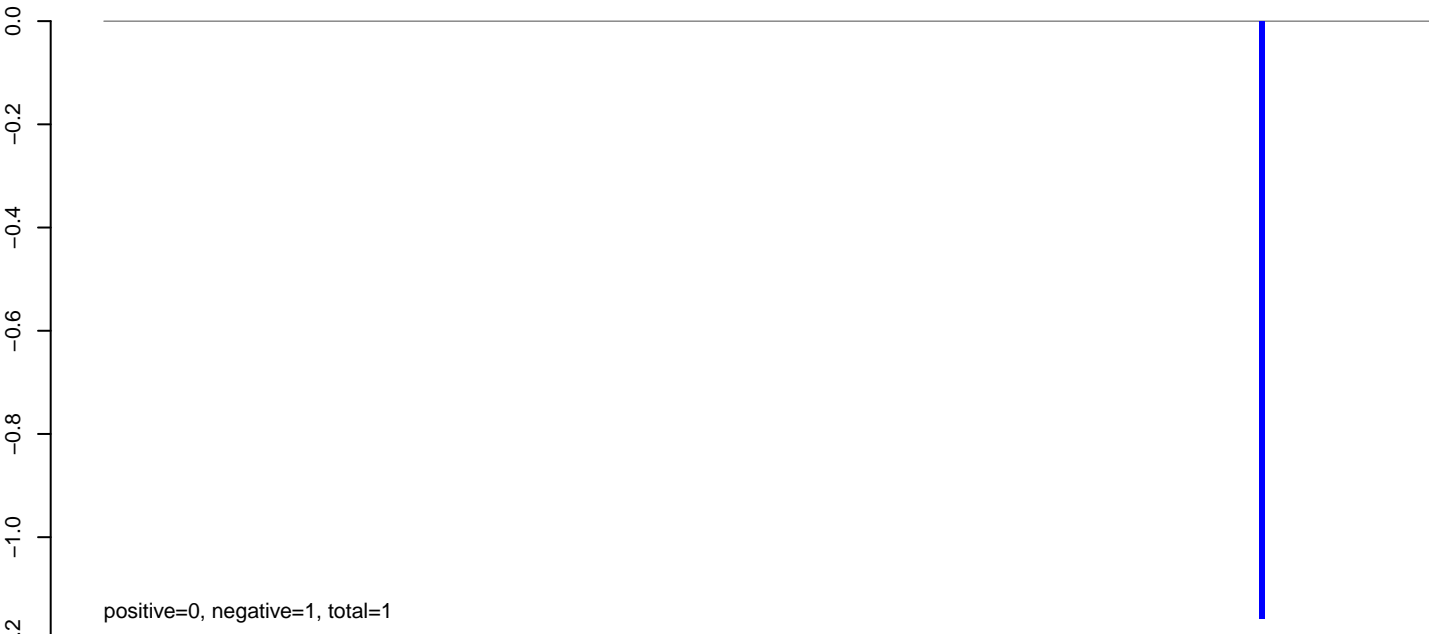
Window size=25, length=8011, TE@ltr-1_family-6122@LTR_Gypsy:1-8011



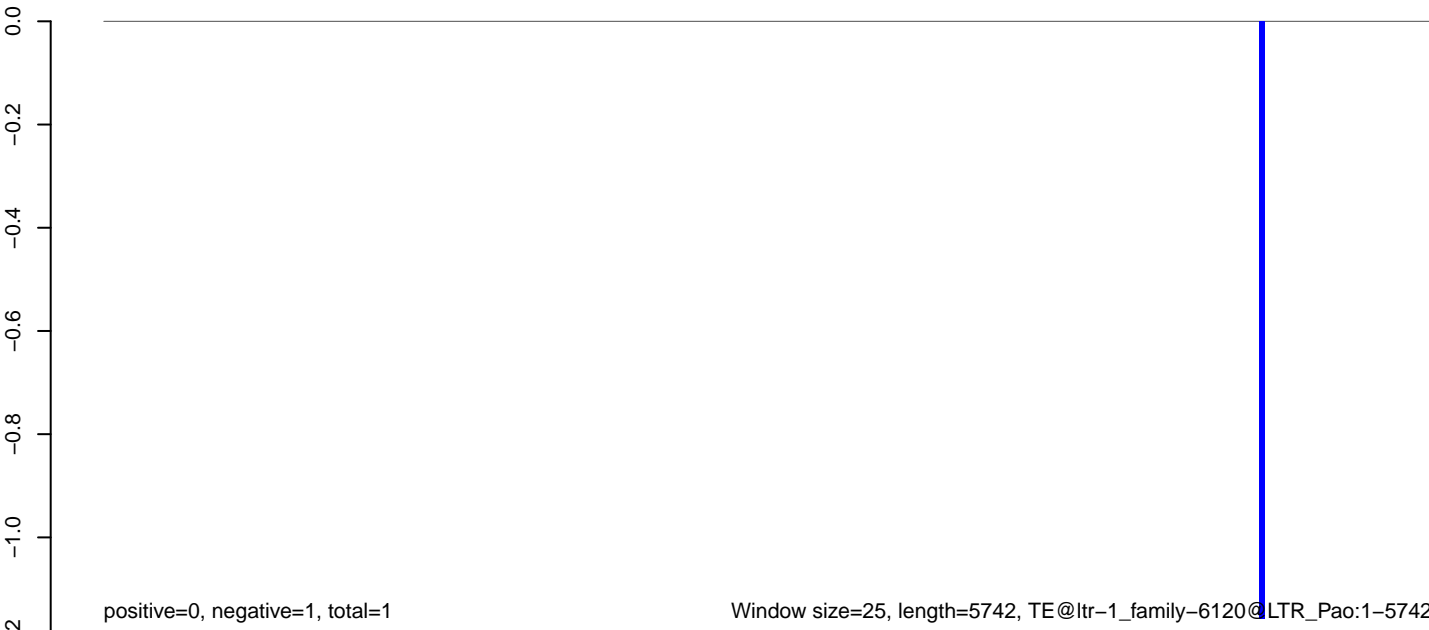
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



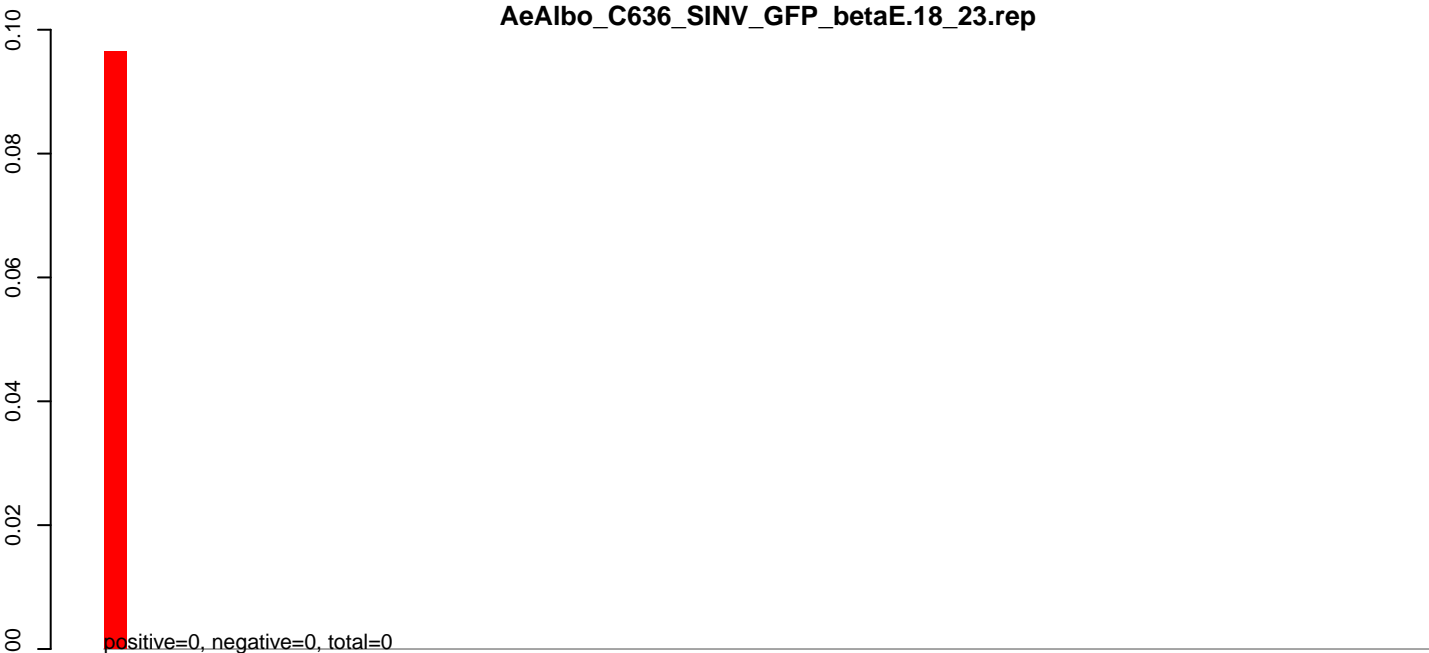
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



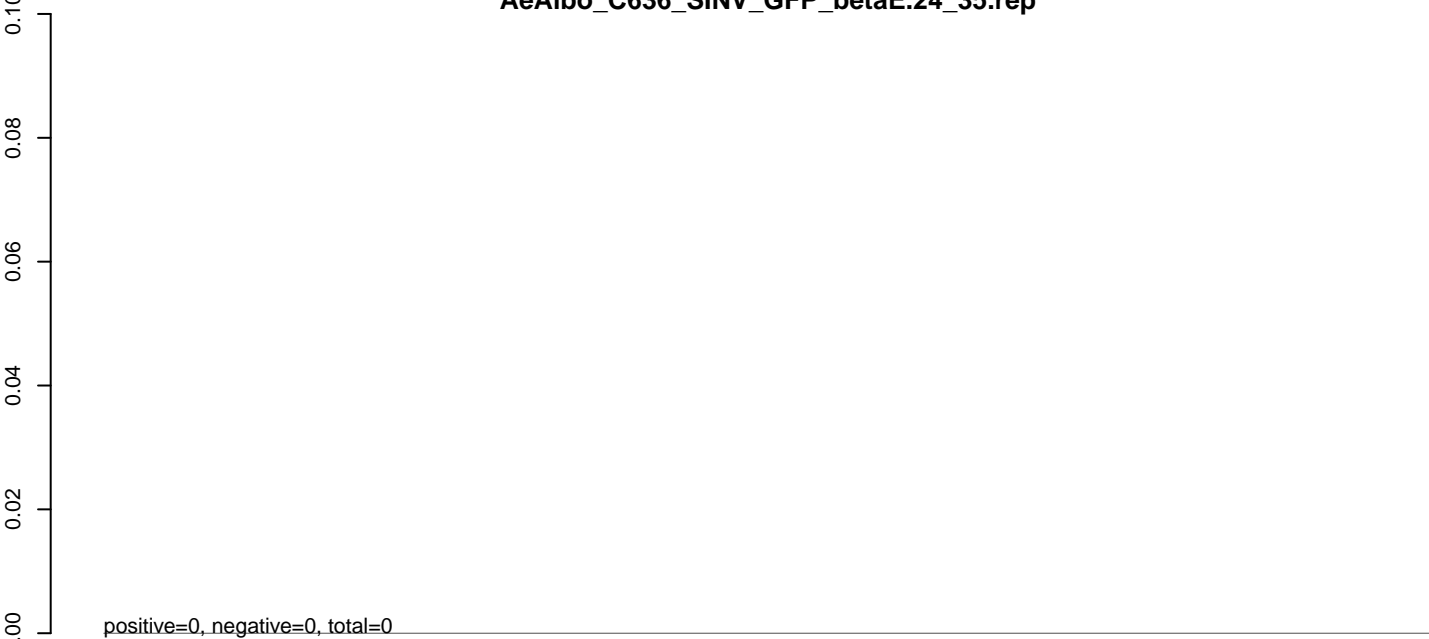
AeAlbo_C636_SINV_GFP_betaE.rep



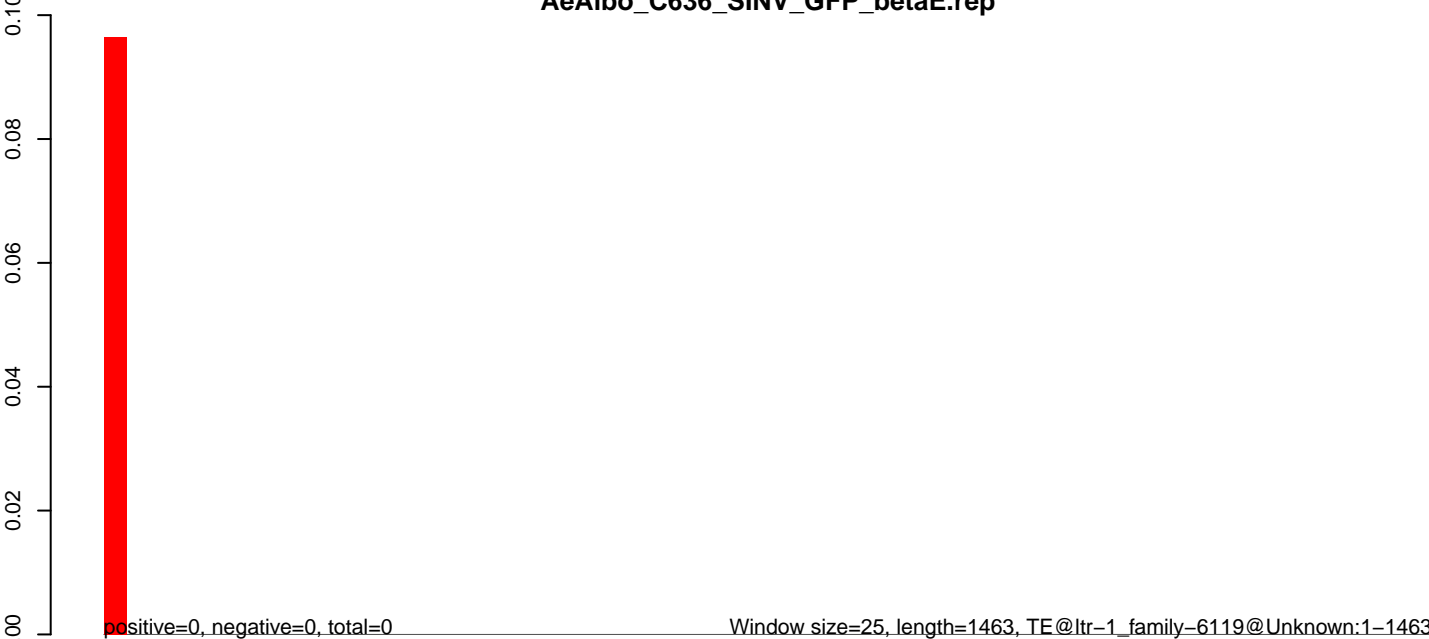
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

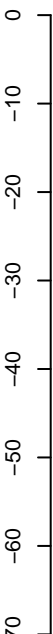


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



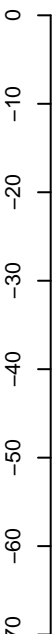
positive=0, negative=67, total=67

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



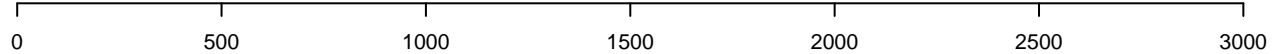
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

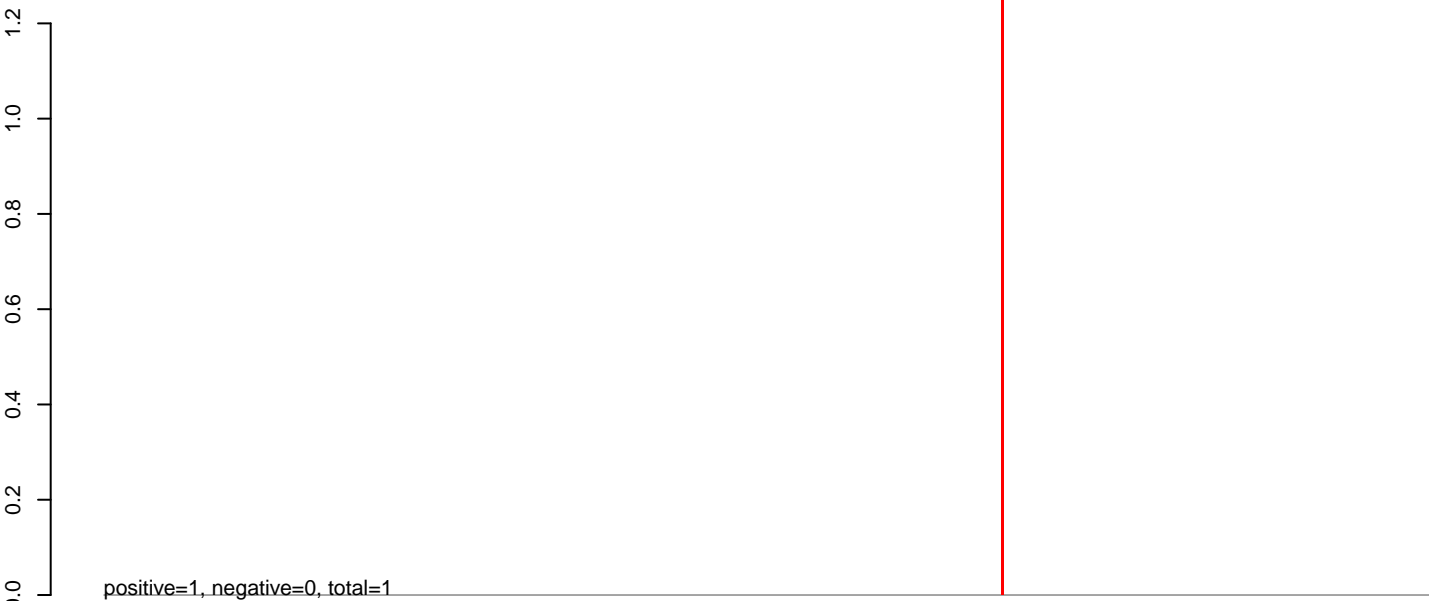


positive=0, negative=67, total=67

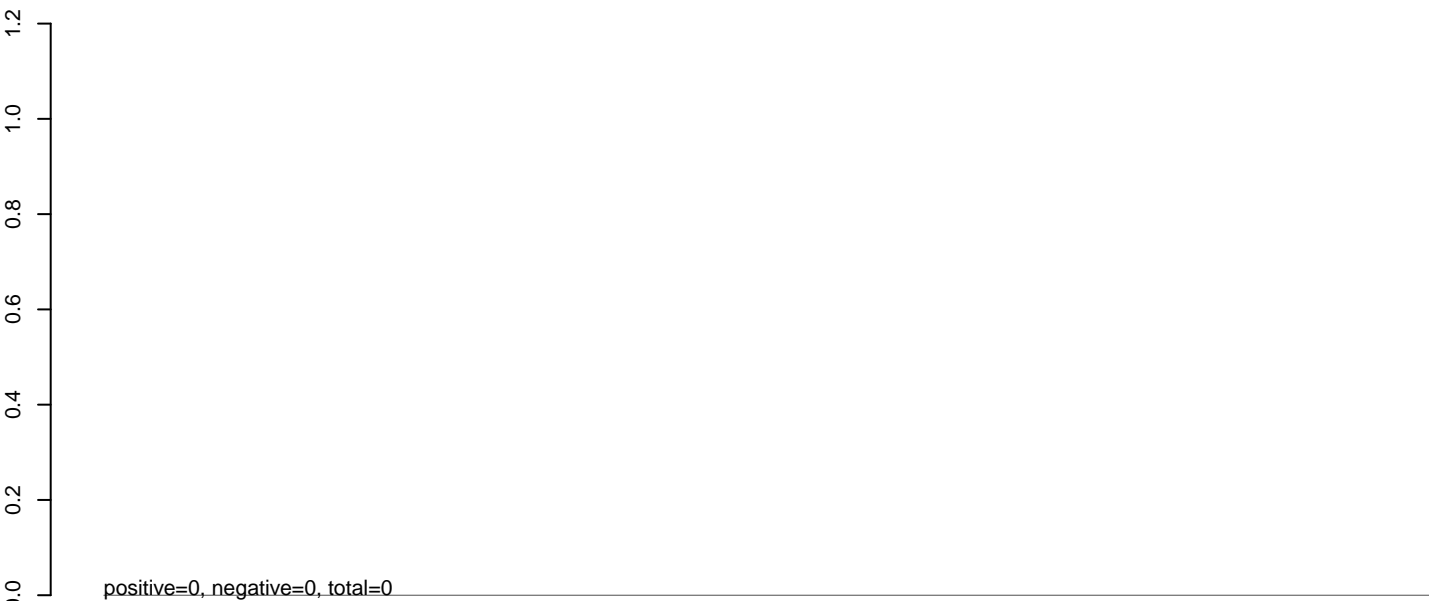
Window size=25, length=3232, TE@ltr-1_family-6117@LTR_Gypsy:1-3232



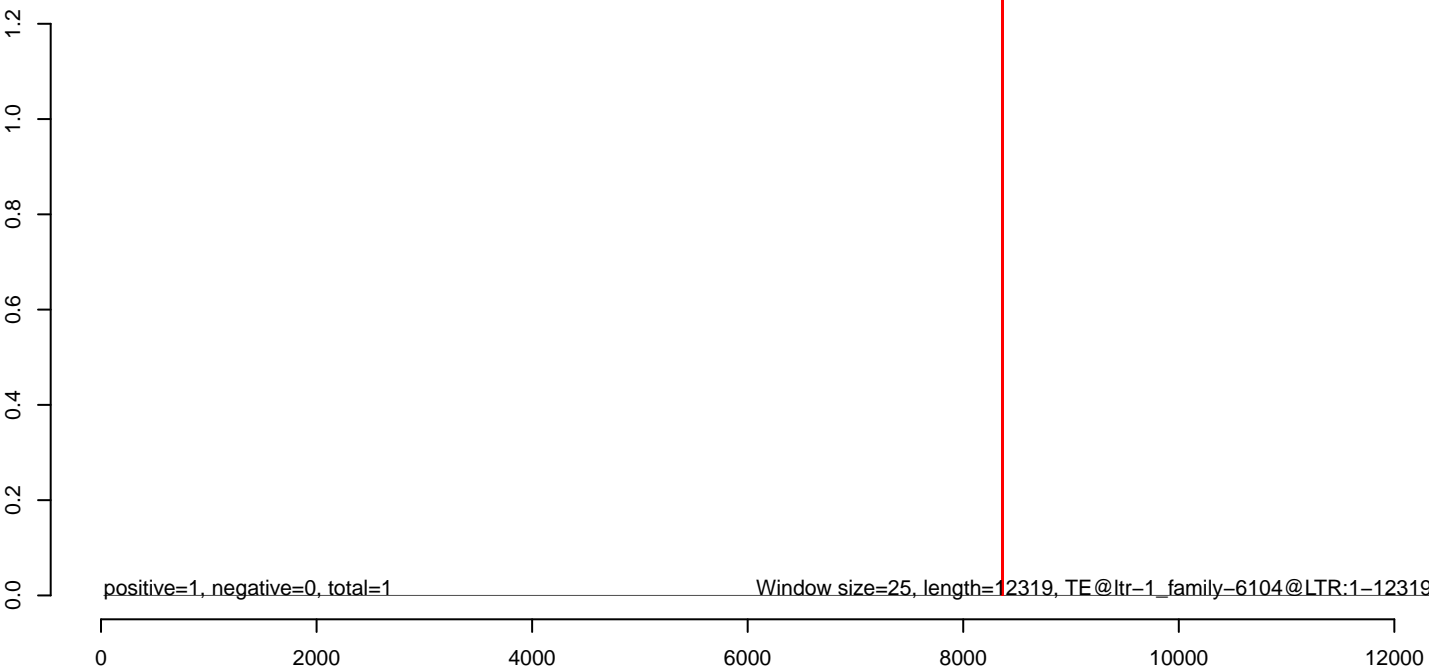
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



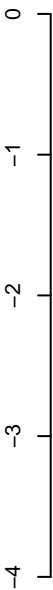
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

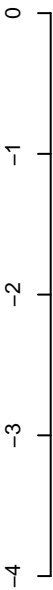


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



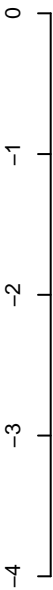
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



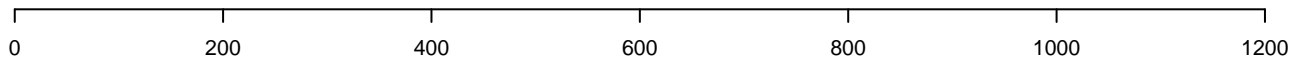
positive=0, negative=4, total=4

AeAlbo_C636_SINV_GFP_betaE.rep

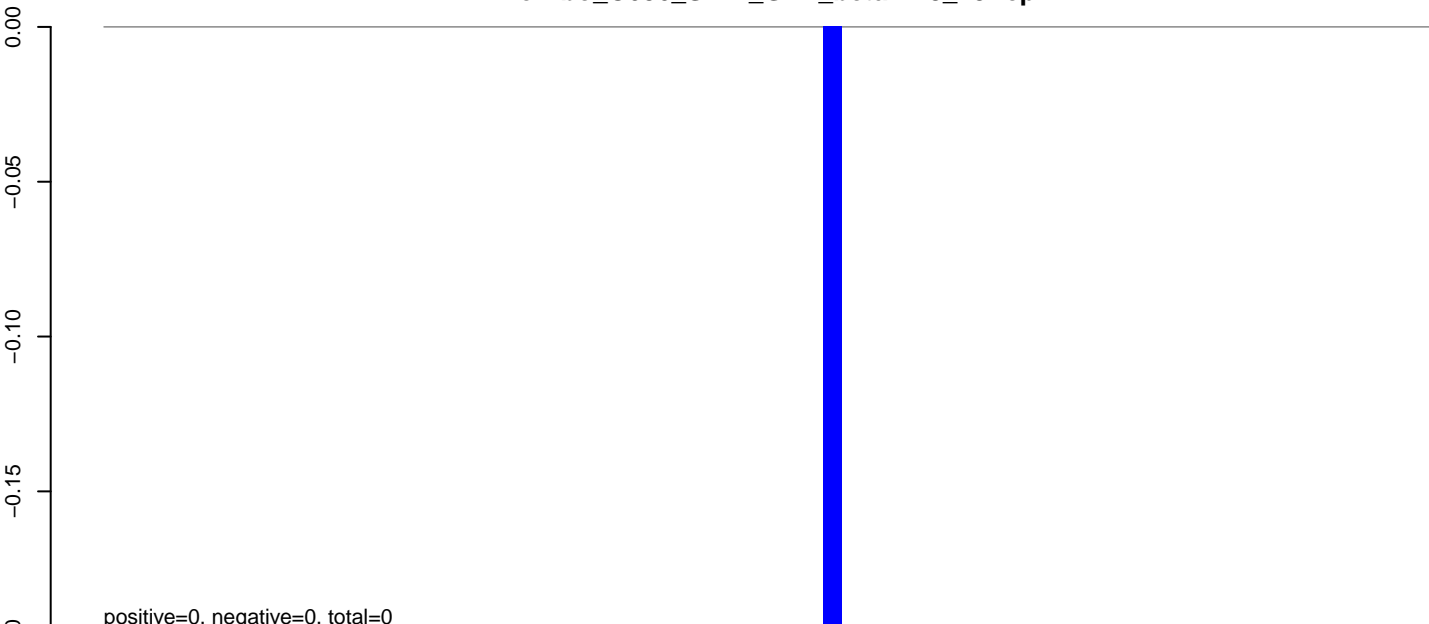


positive=0, negative=4, total=4

Window size=25, length=1275, TE@ltr-1_family-6087@LTR_Copia:1-1275

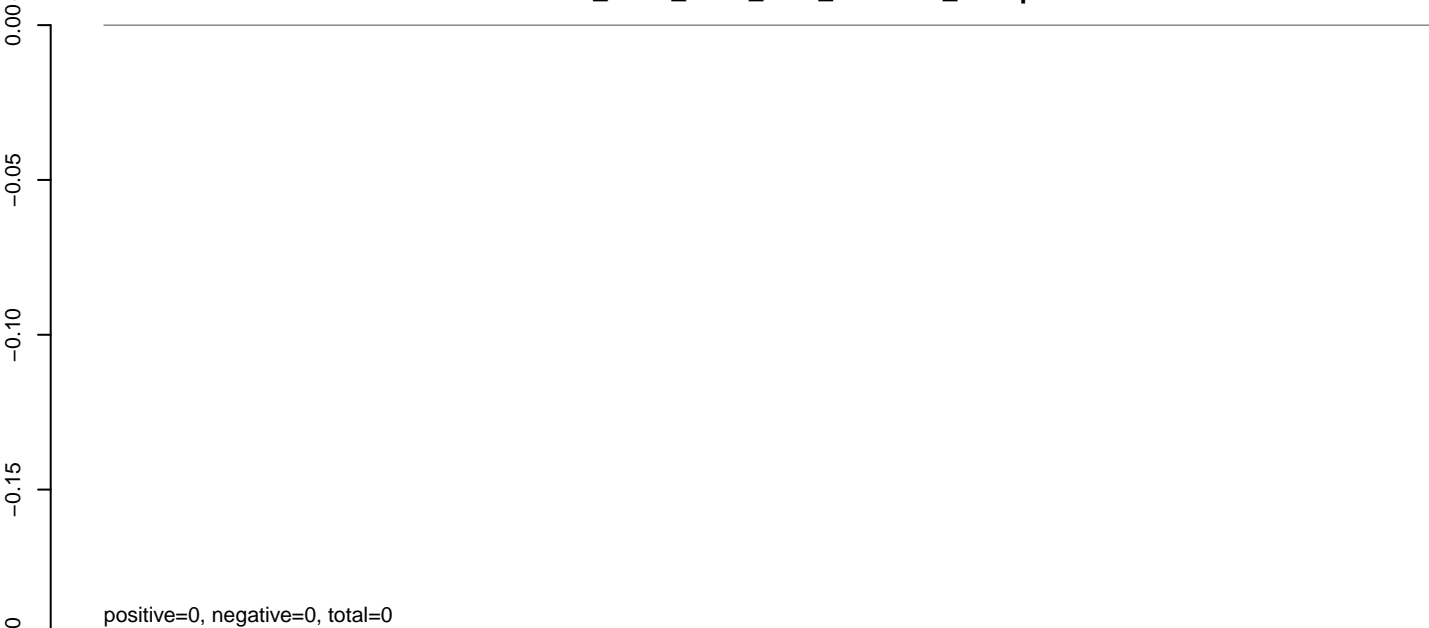


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



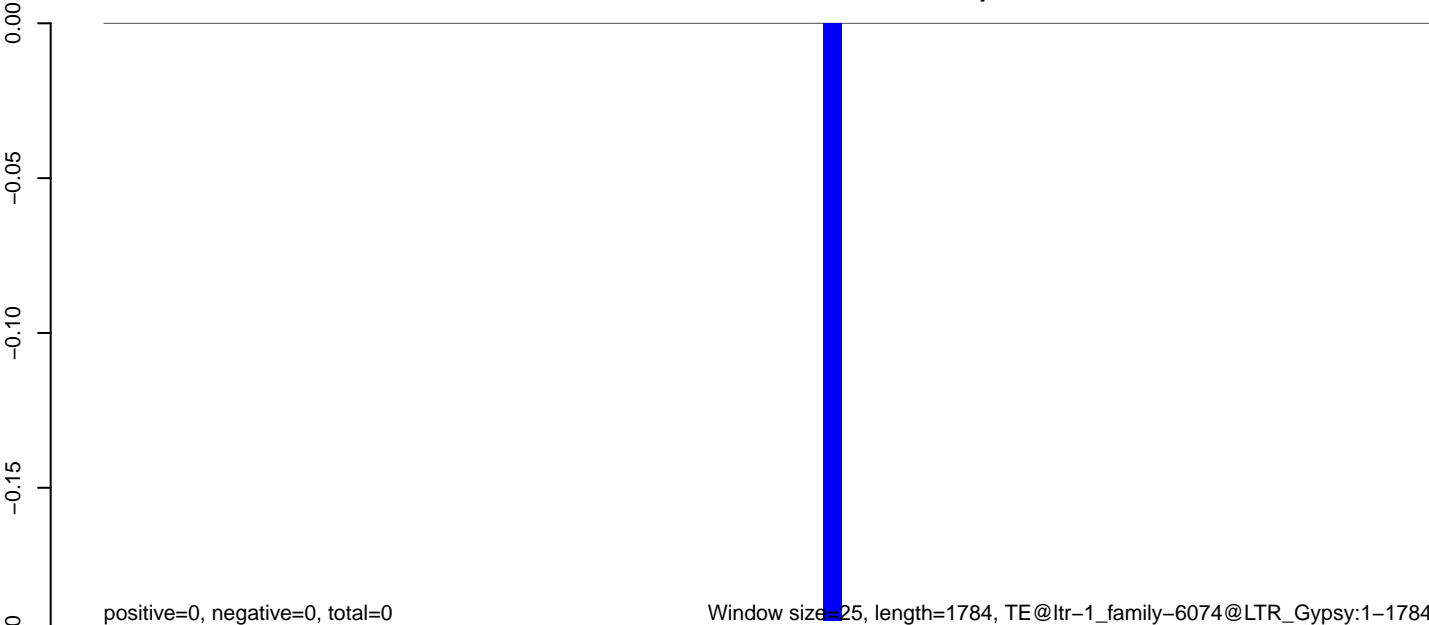
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

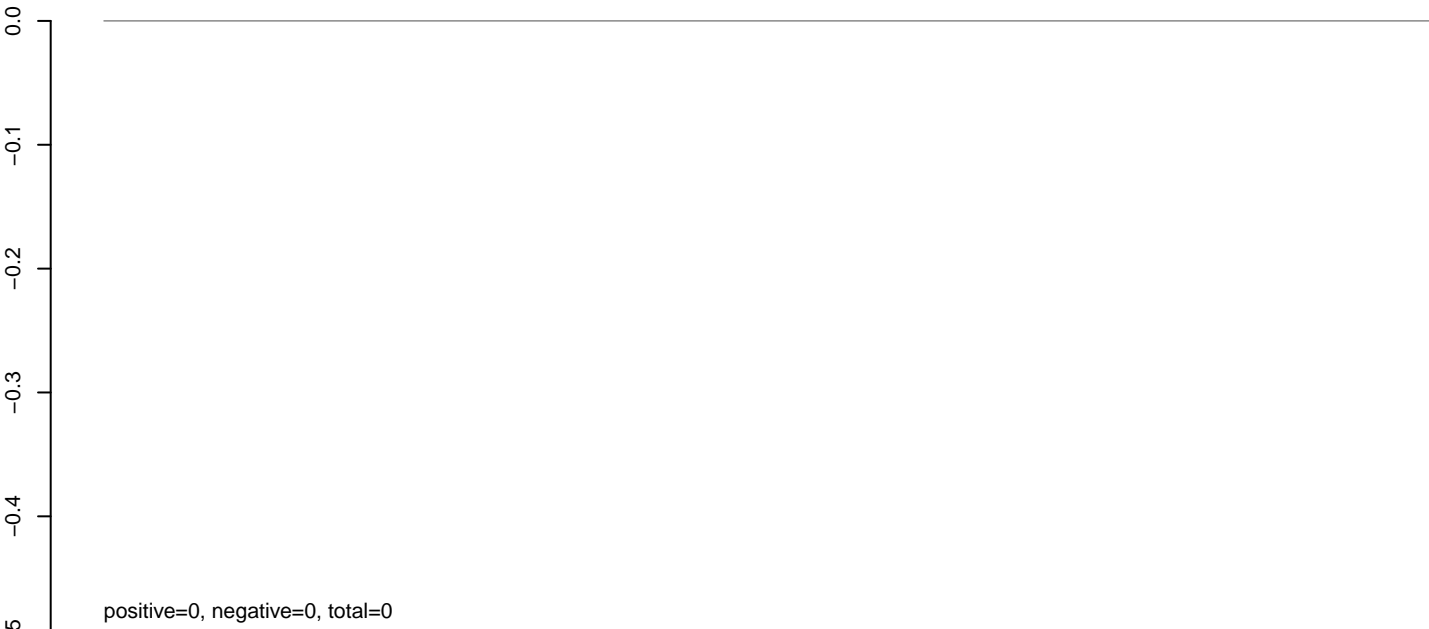
AeAlbo_C636_SINV_GFP_betaE.rep



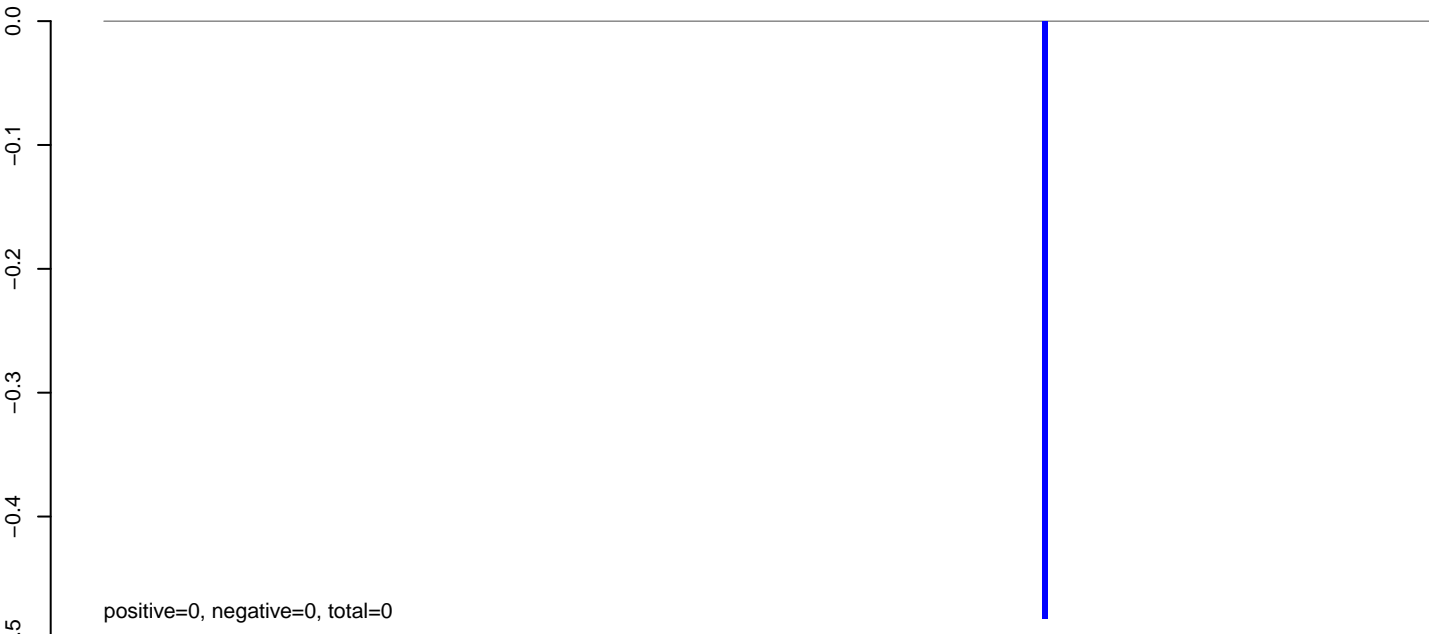
positive=0, negative=0, total=0

Window size=25, length=1784, TE@ltr-1_family-6074@LTR_Gypsy:1-1784

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



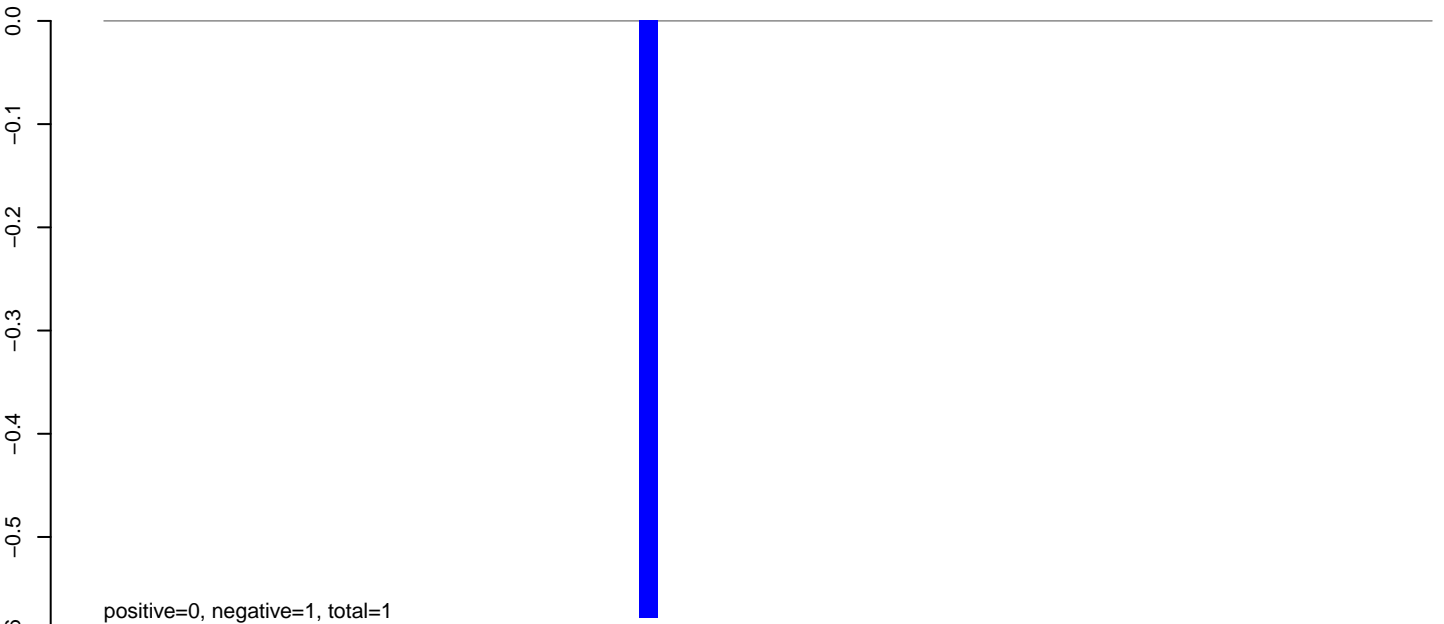
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



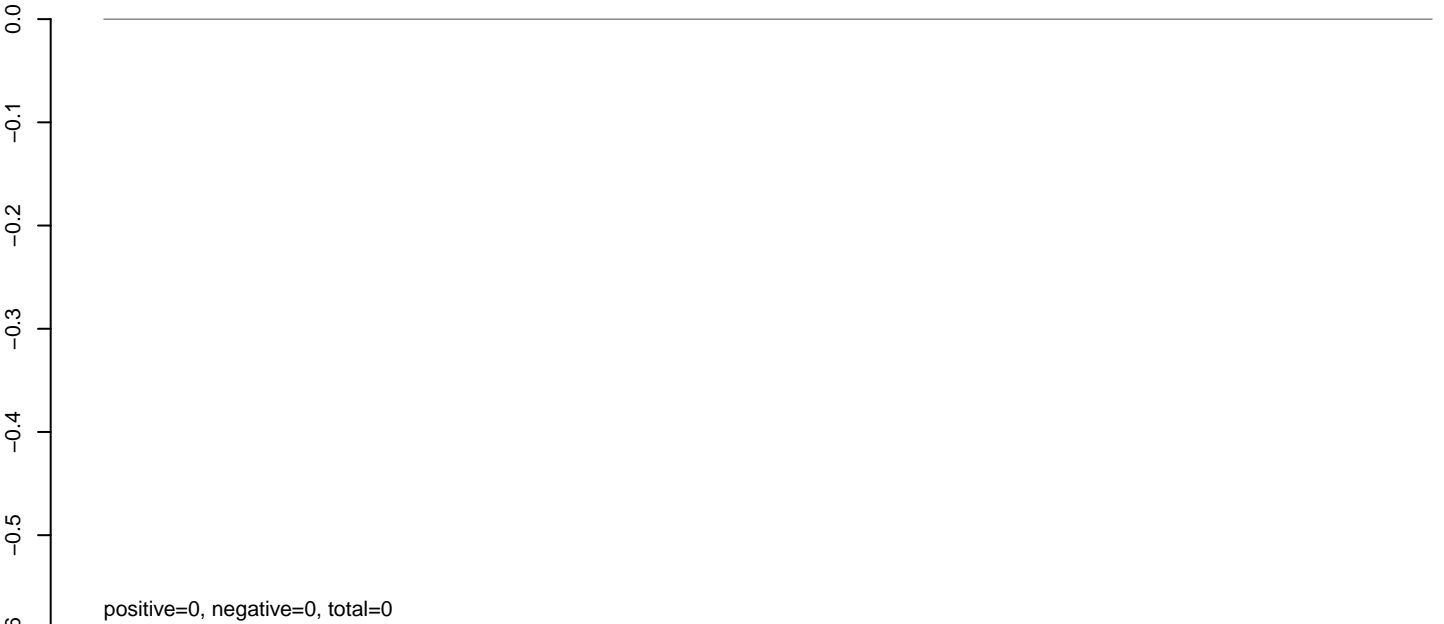
AeAlbo_C636_SINV_GFP_betaE.rep



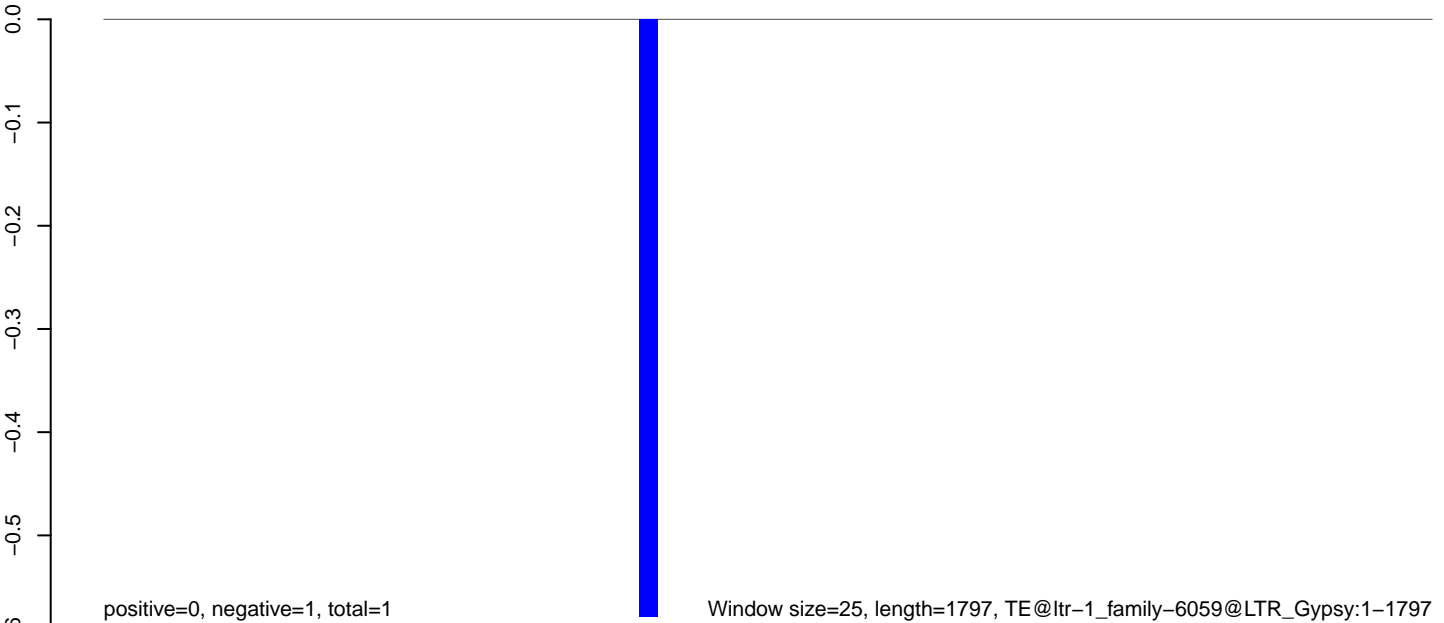
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



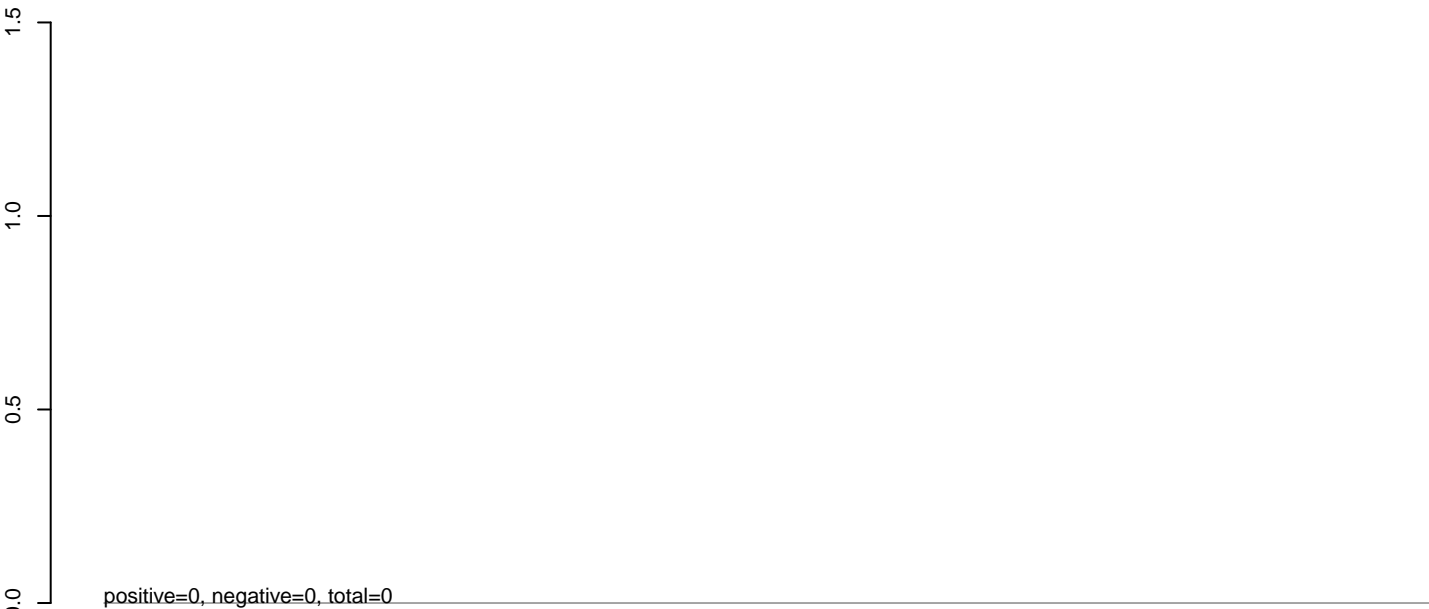
AeAlbo_C636_SINV_GFP_betaE.rep



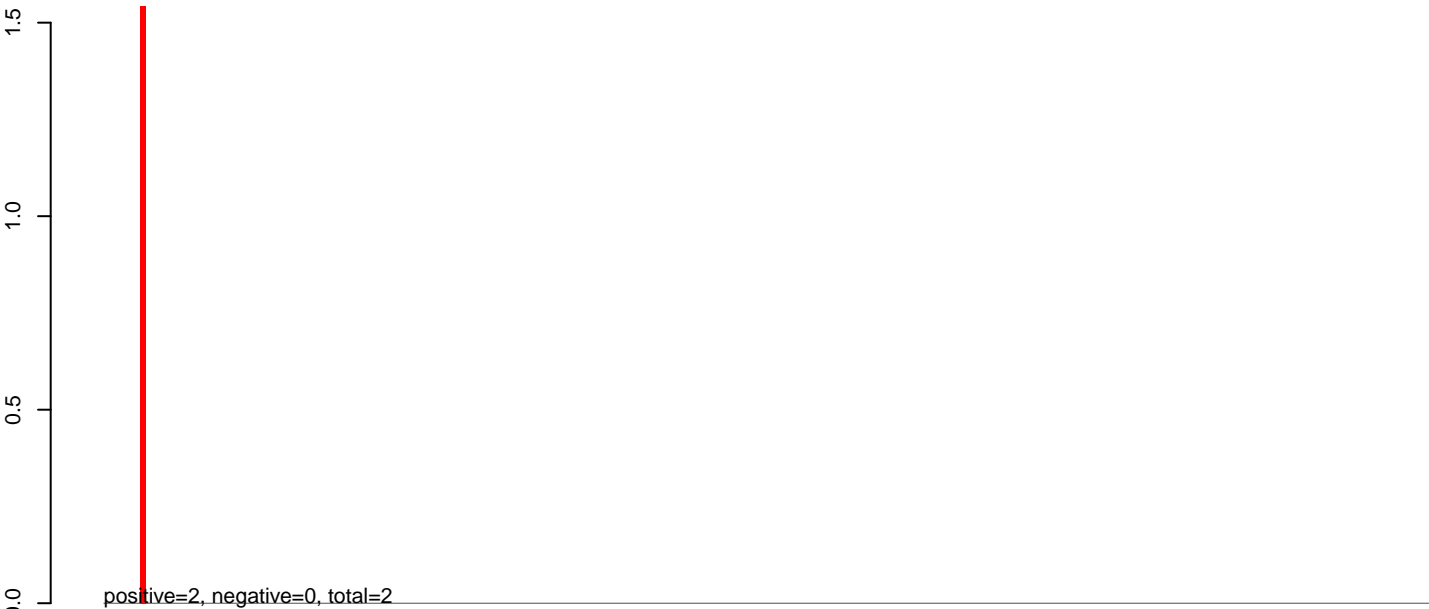
Window size=25, length=1797, TE@ltr-1_family-6059@LTR_Gypsy:1-1797

0 500 1000 1500

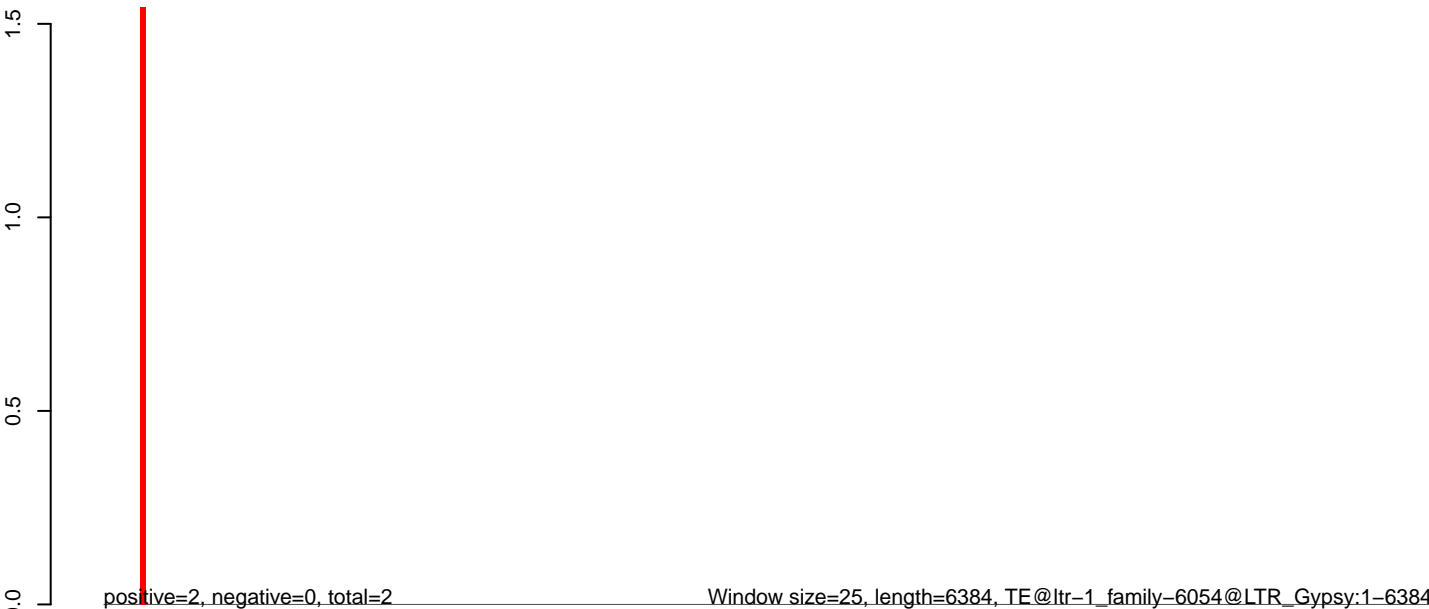
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



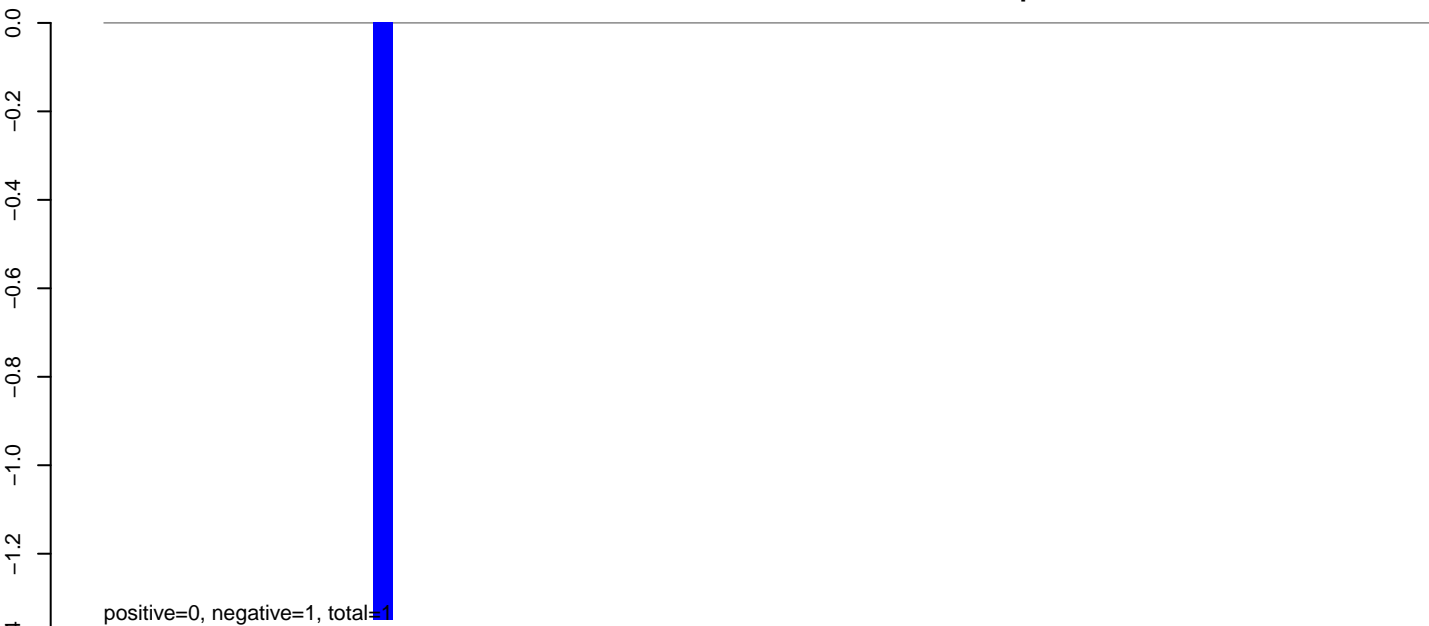
AeAlbo_C636_SINV_GFP_betaE.rep



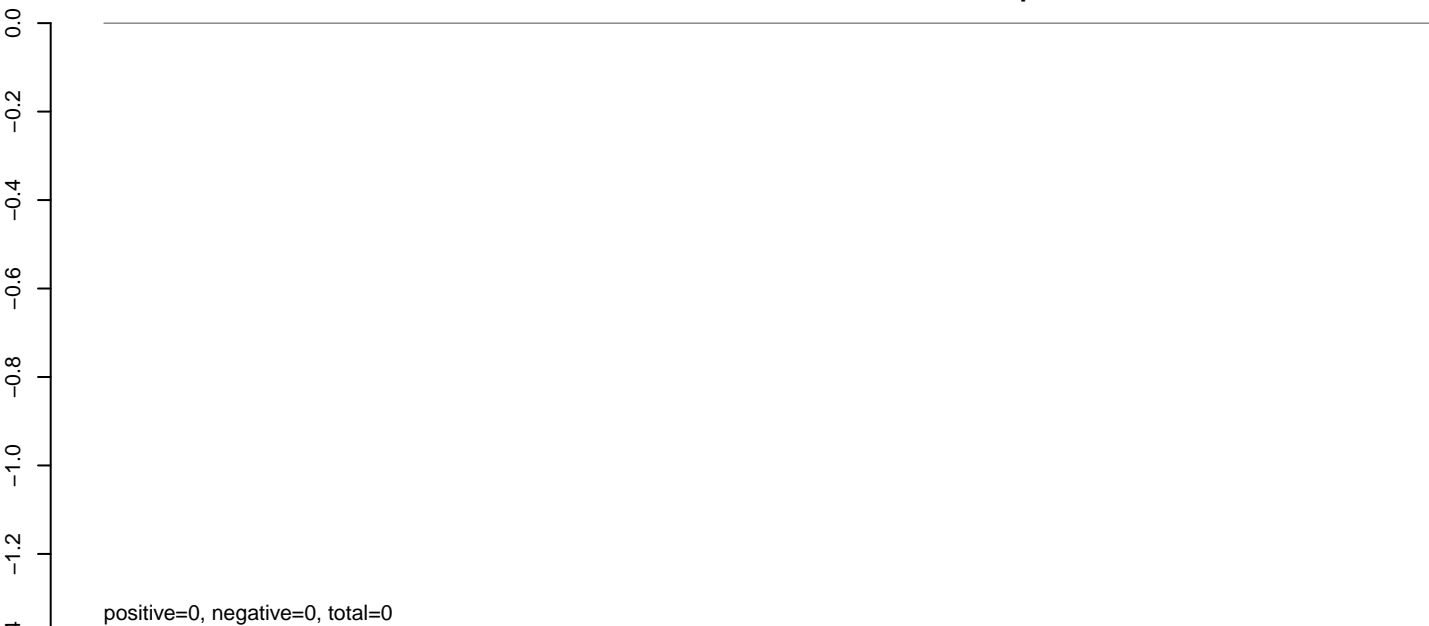
Window size=25, length=6384, TE@ltr-1_family-6054@LTR_Gypsy:1-6384

0 1000 2000 3000 4000 5000 6000

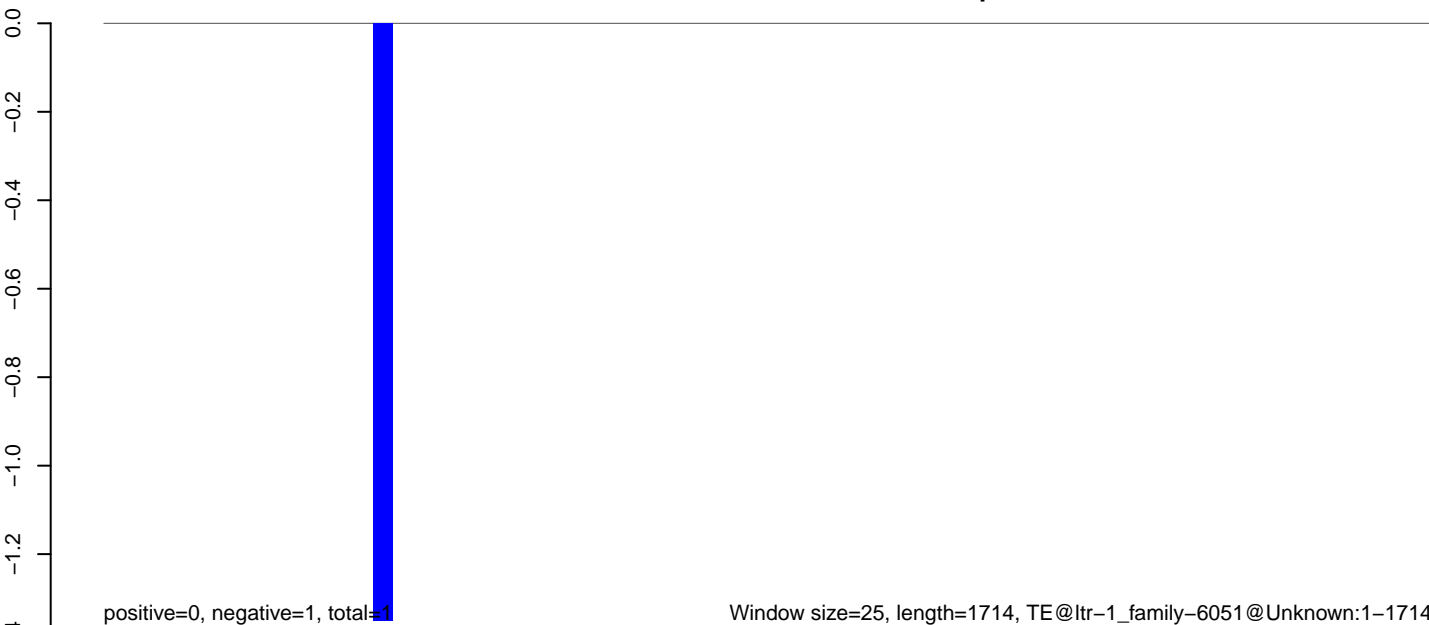
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

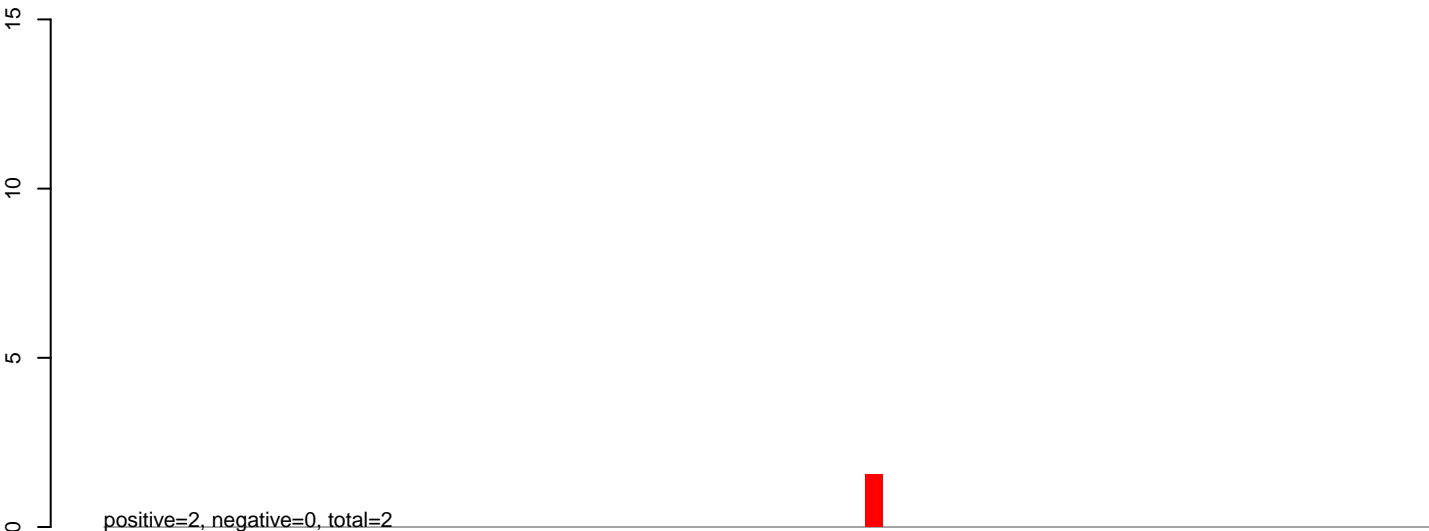


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

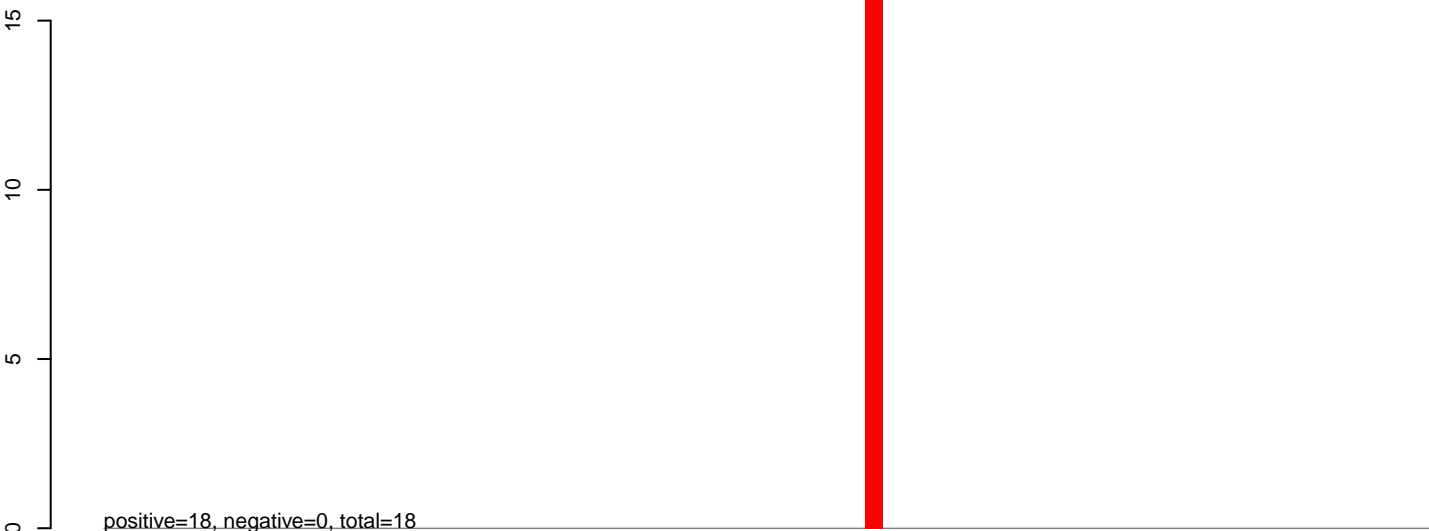


AeAlbo_C636_SINV_GFP_betaE.rep

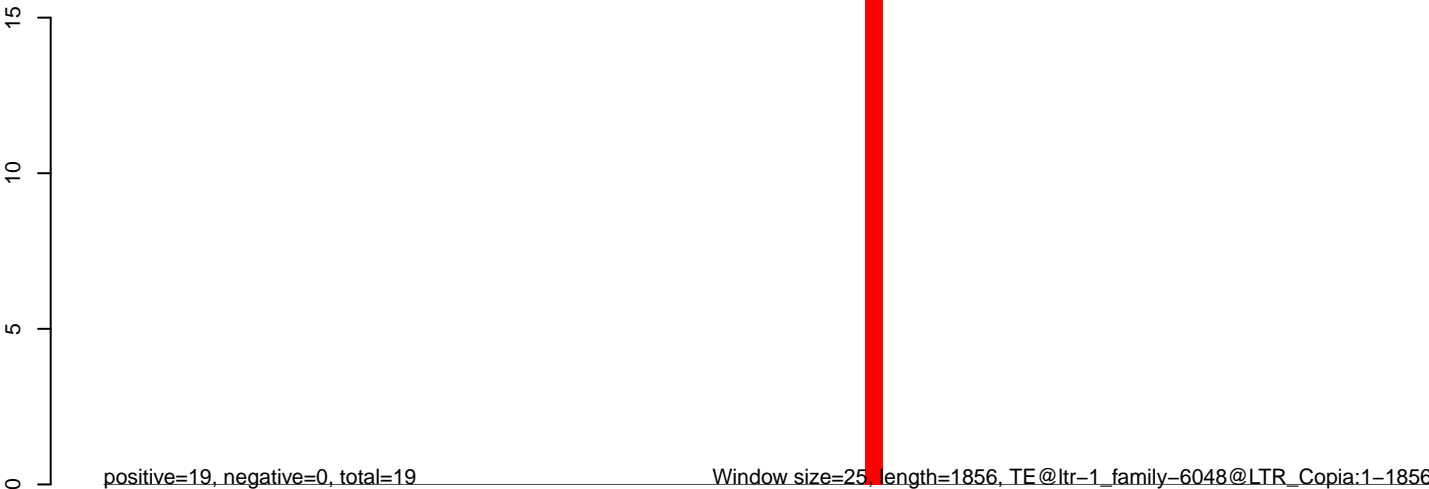




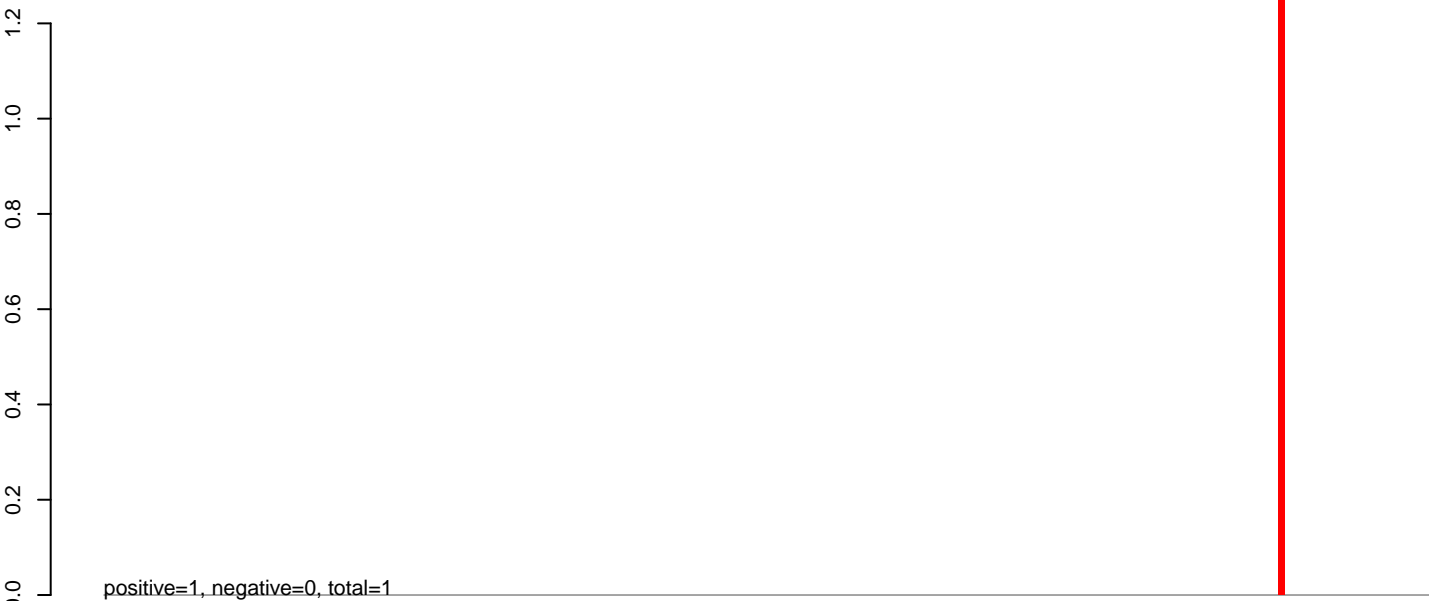
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



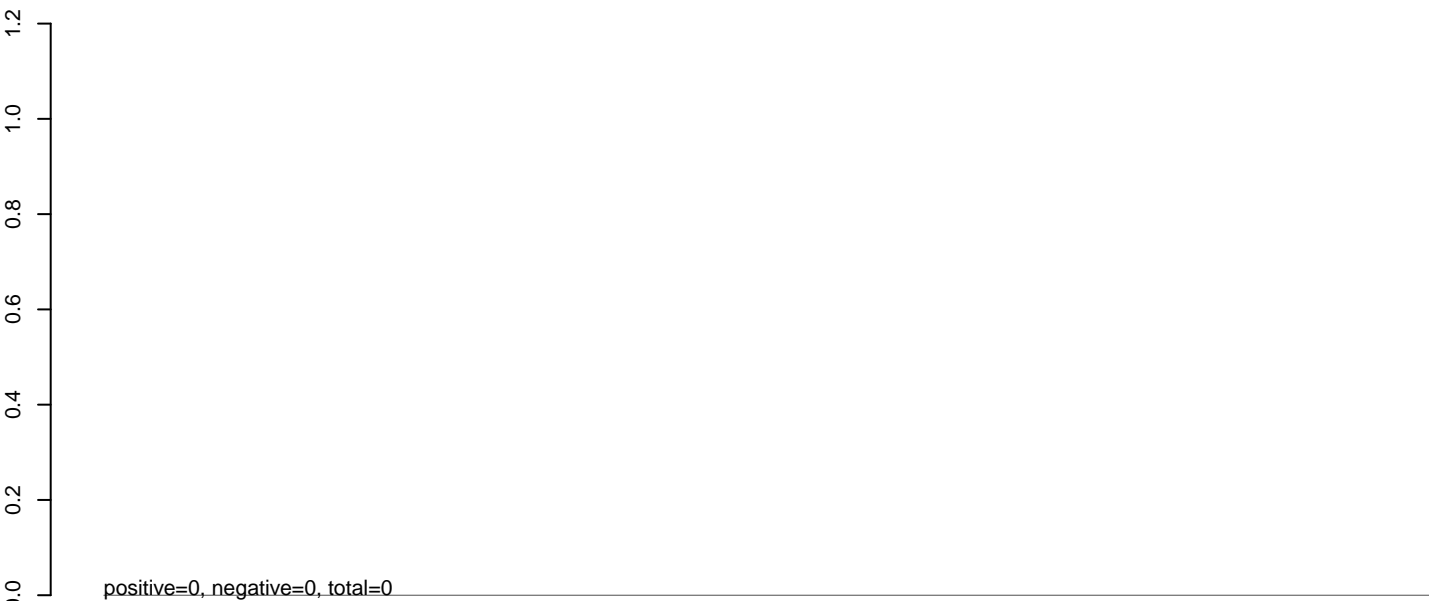
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

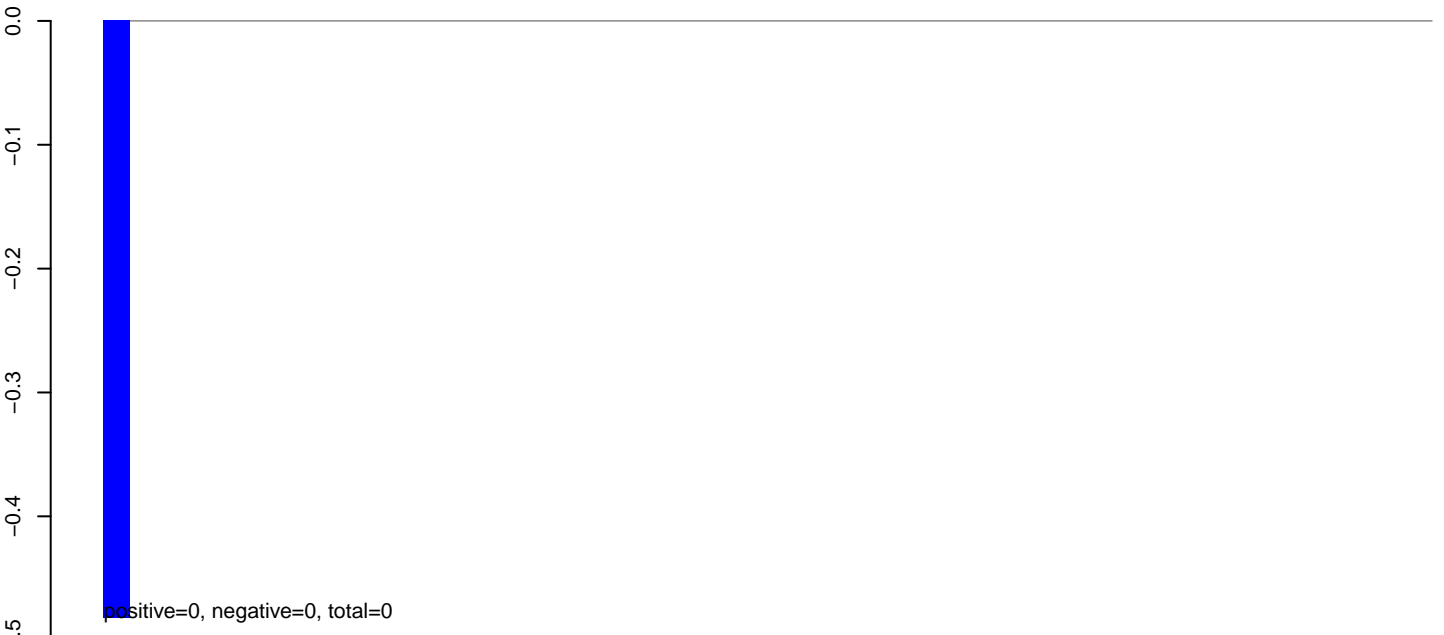


AeAlbo_C636_SINV_GFP_betaE.rep

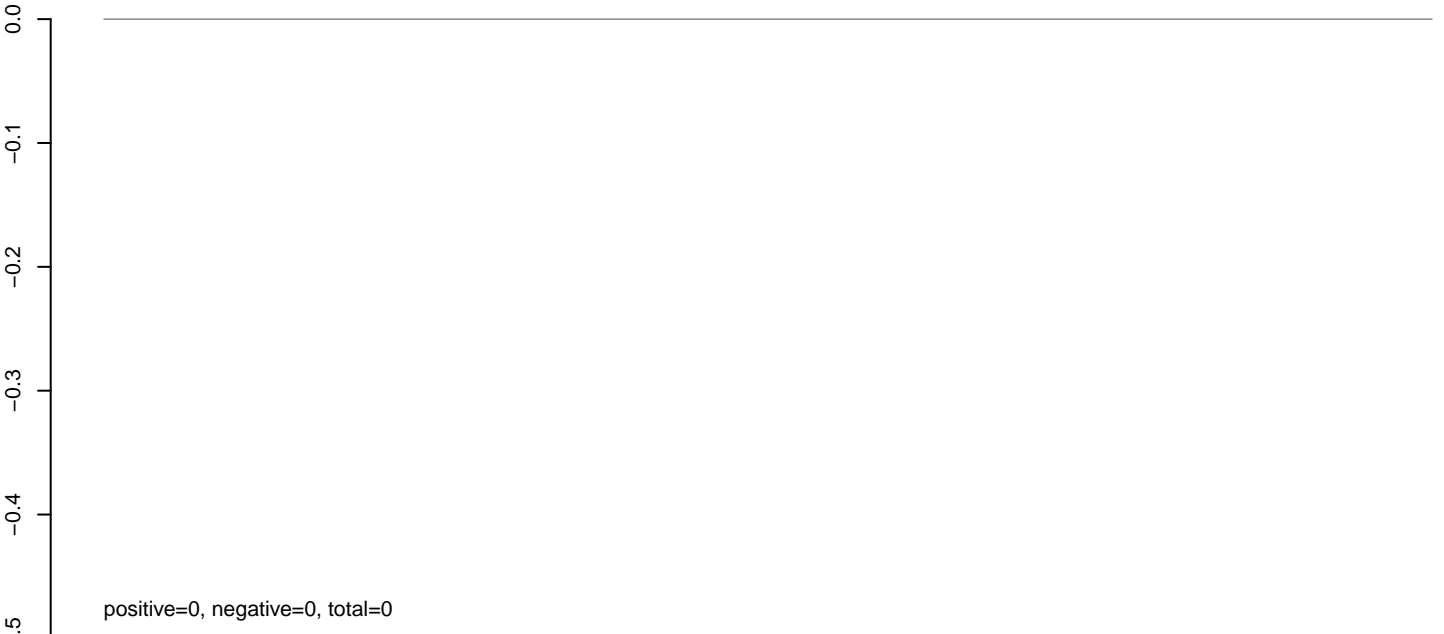


0 1000 2000 3000 4000 5000

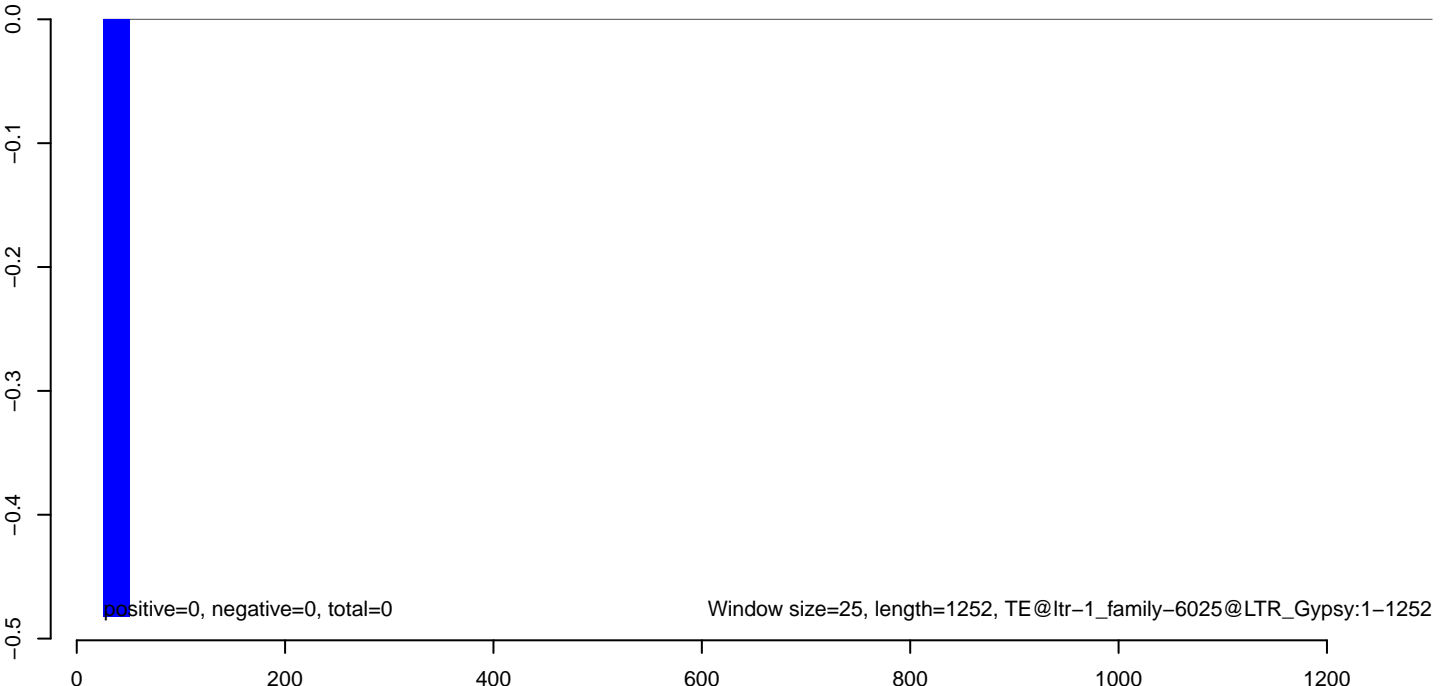
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



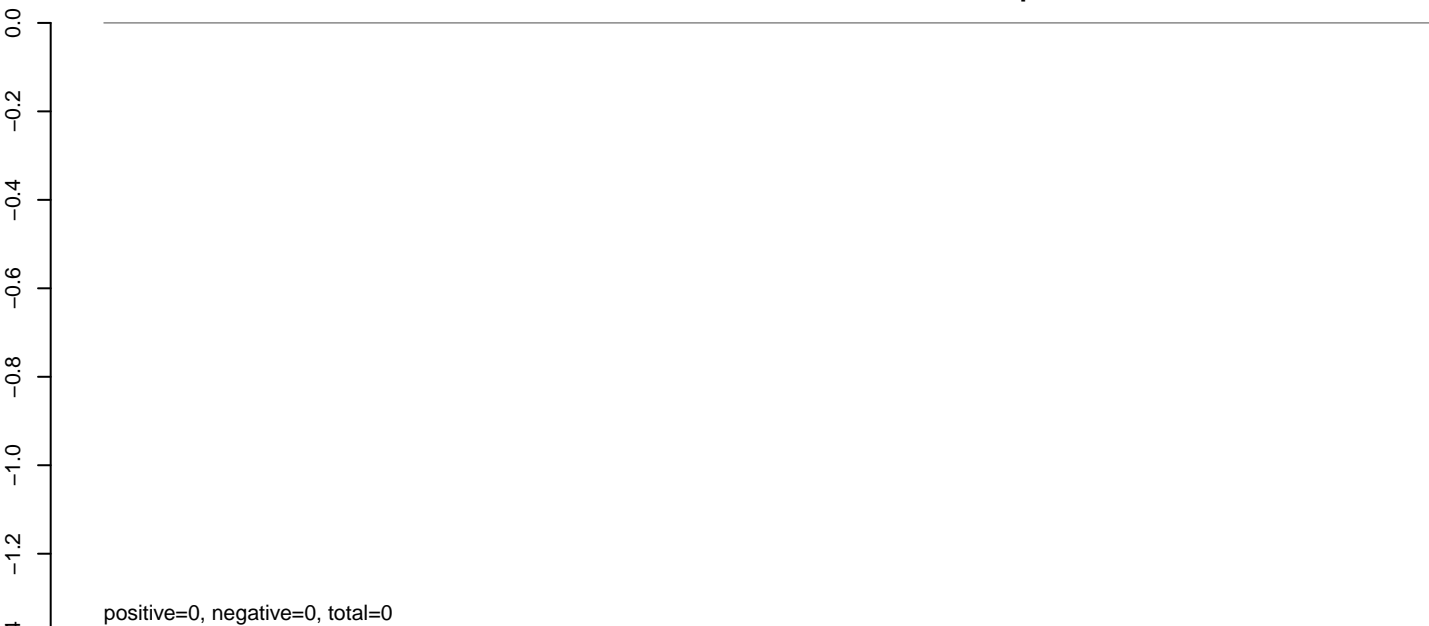
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



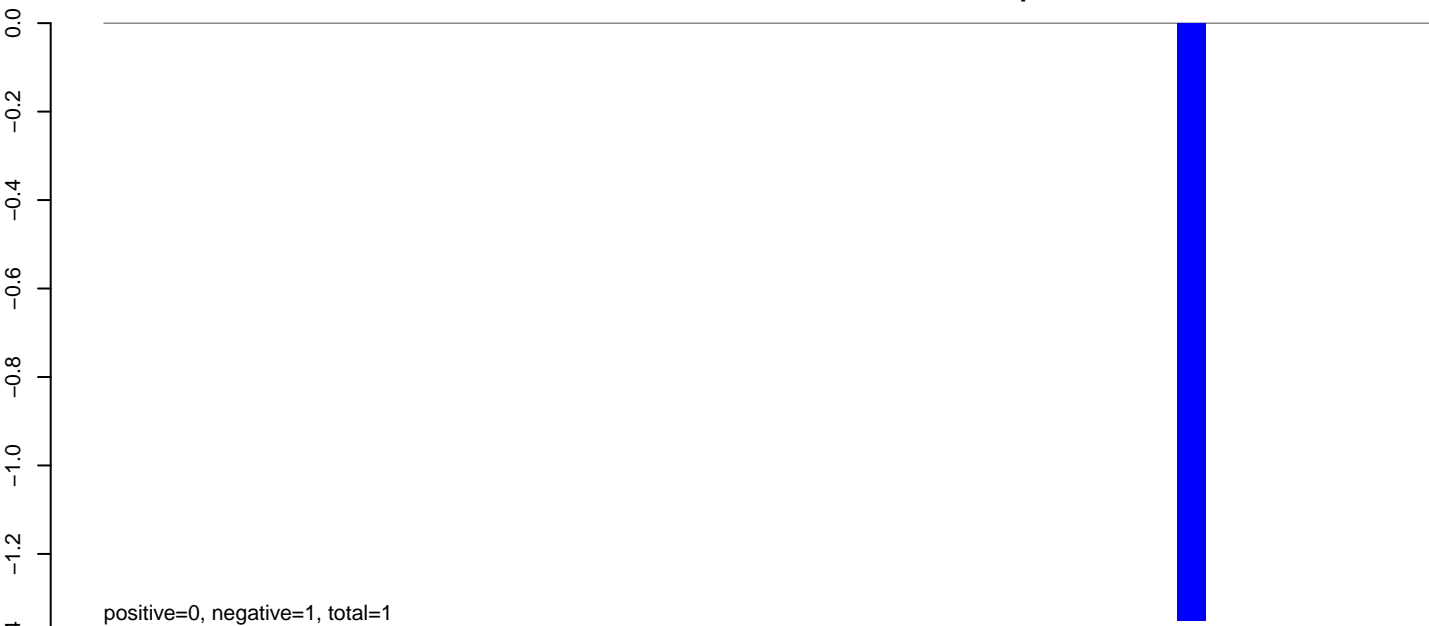
AeAlbo_C636_SINV_GFP_betaE.rep



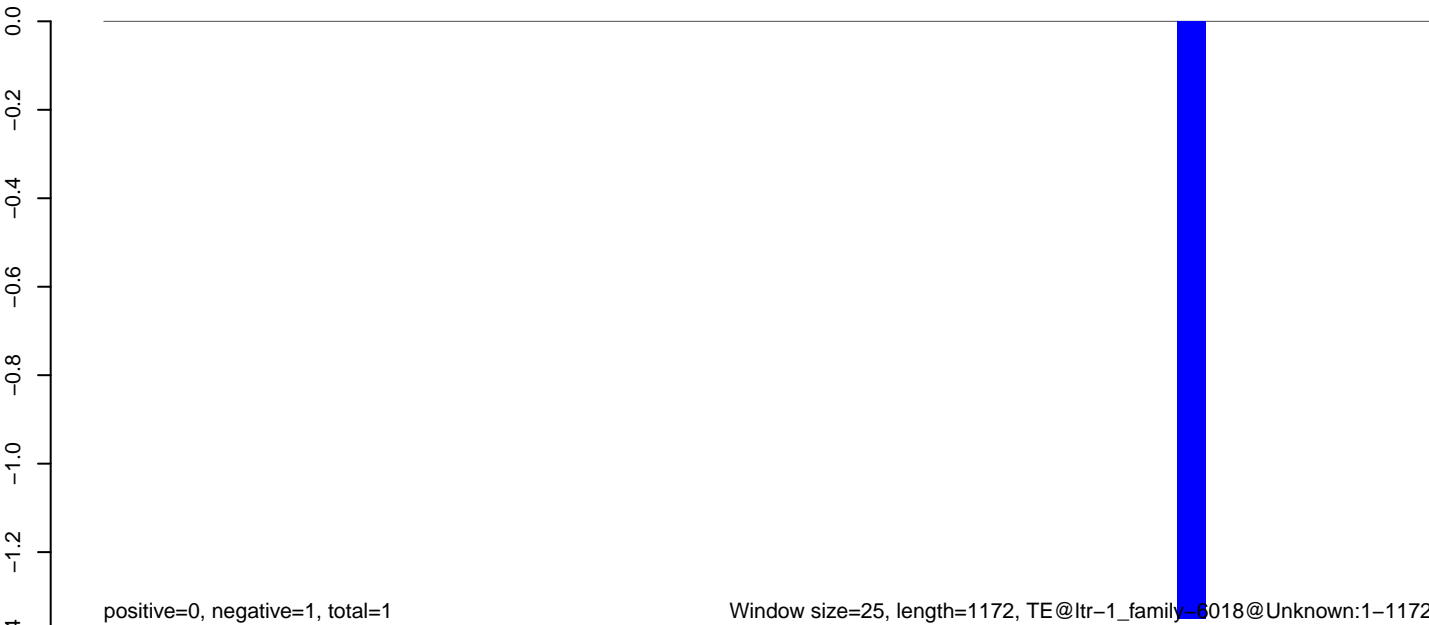
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

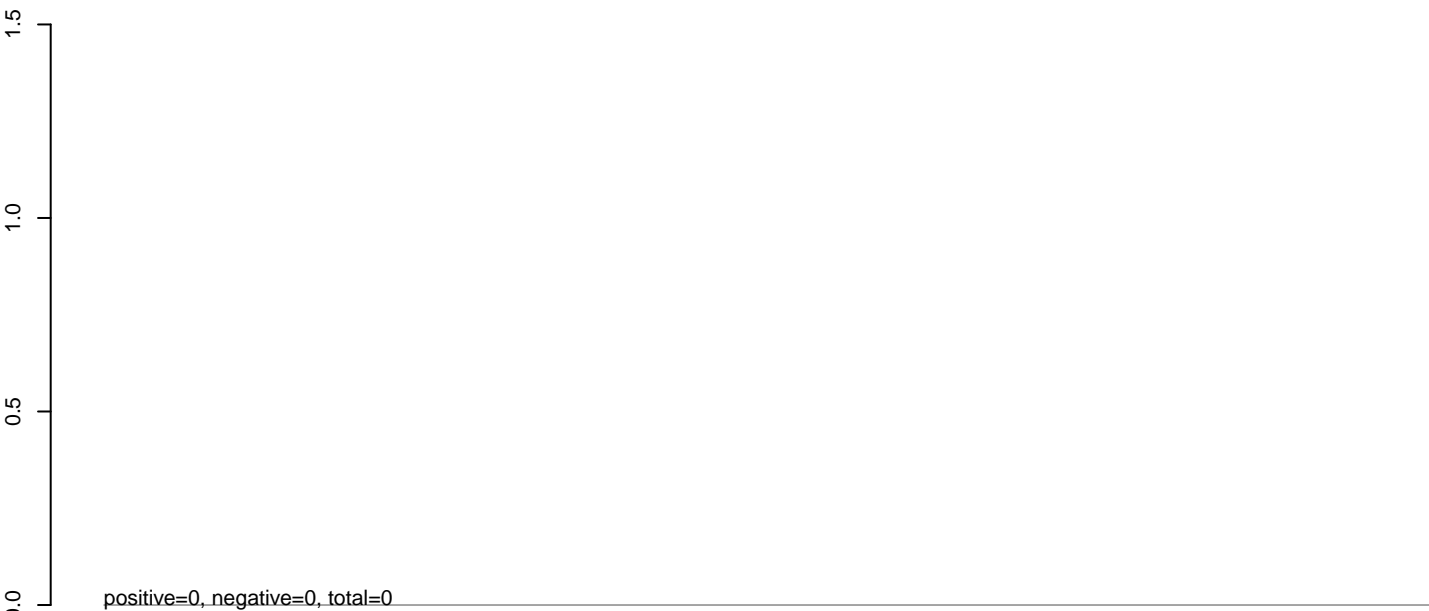
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

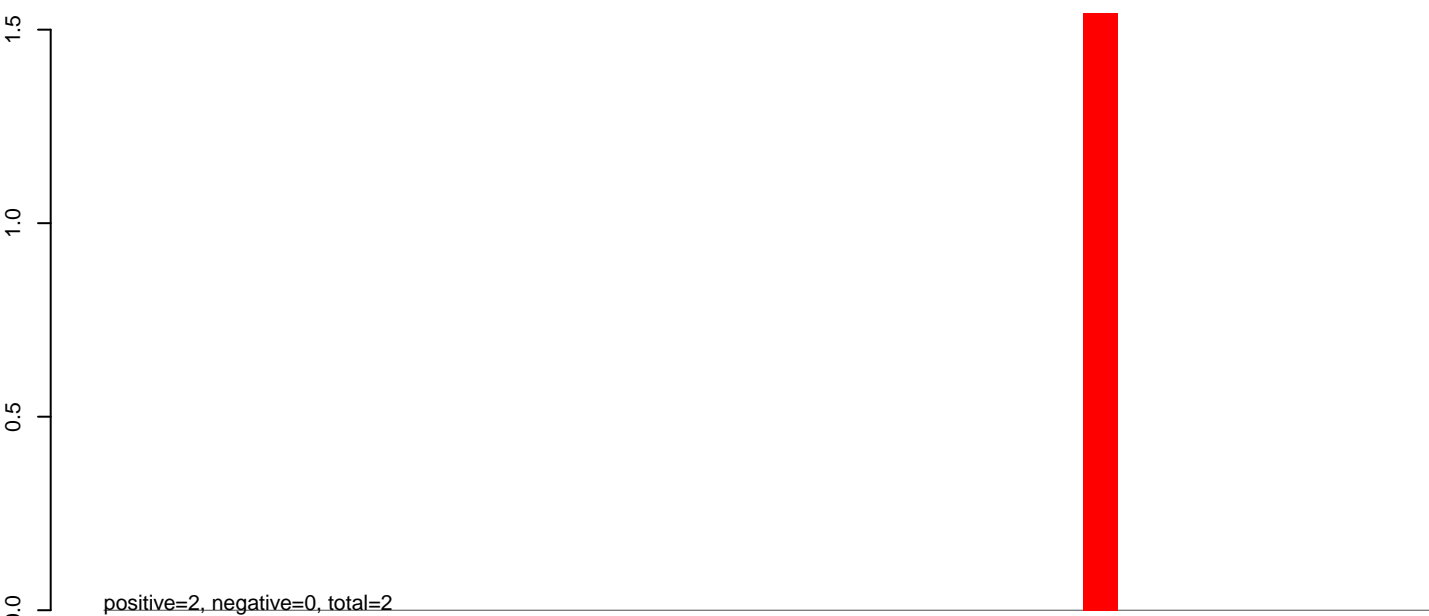
Window size=25, length=5732, TE@ltr-1_family-6015@LTR_Pao:1-5732

0 1000 2000 3000 4000 5000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

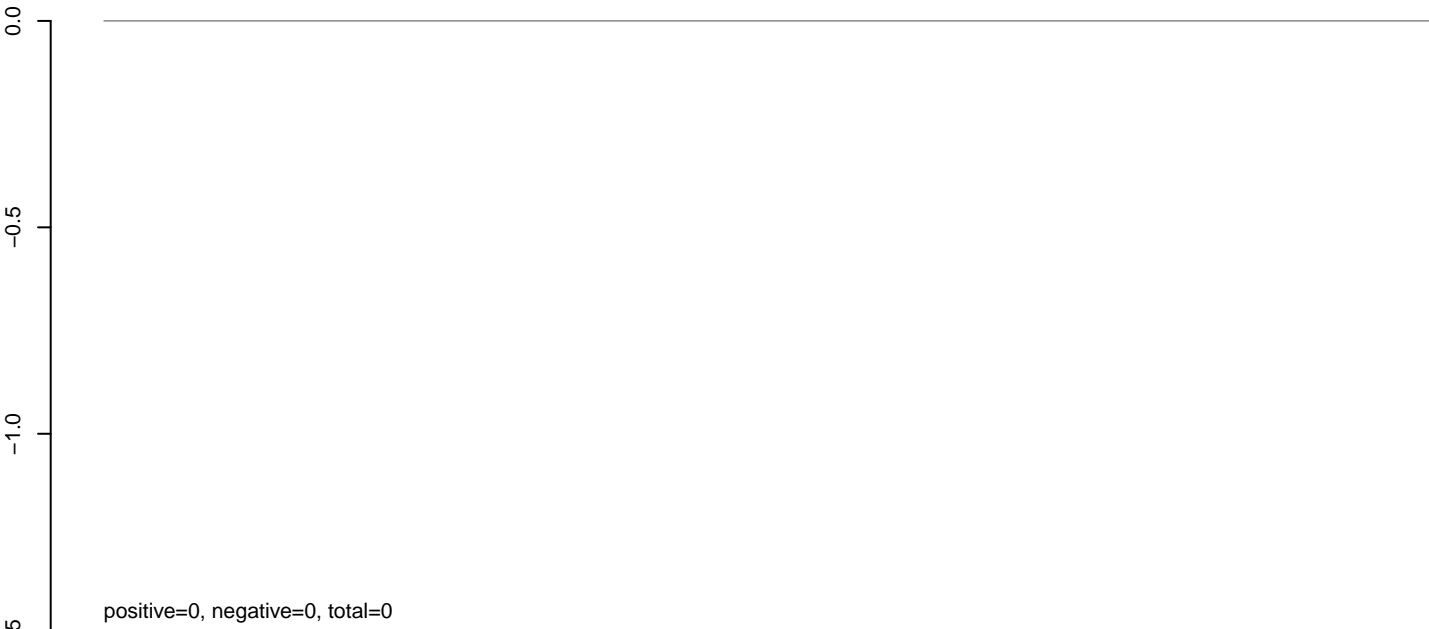


AeAlbo_C636_SINV_GFP_betaE.rep

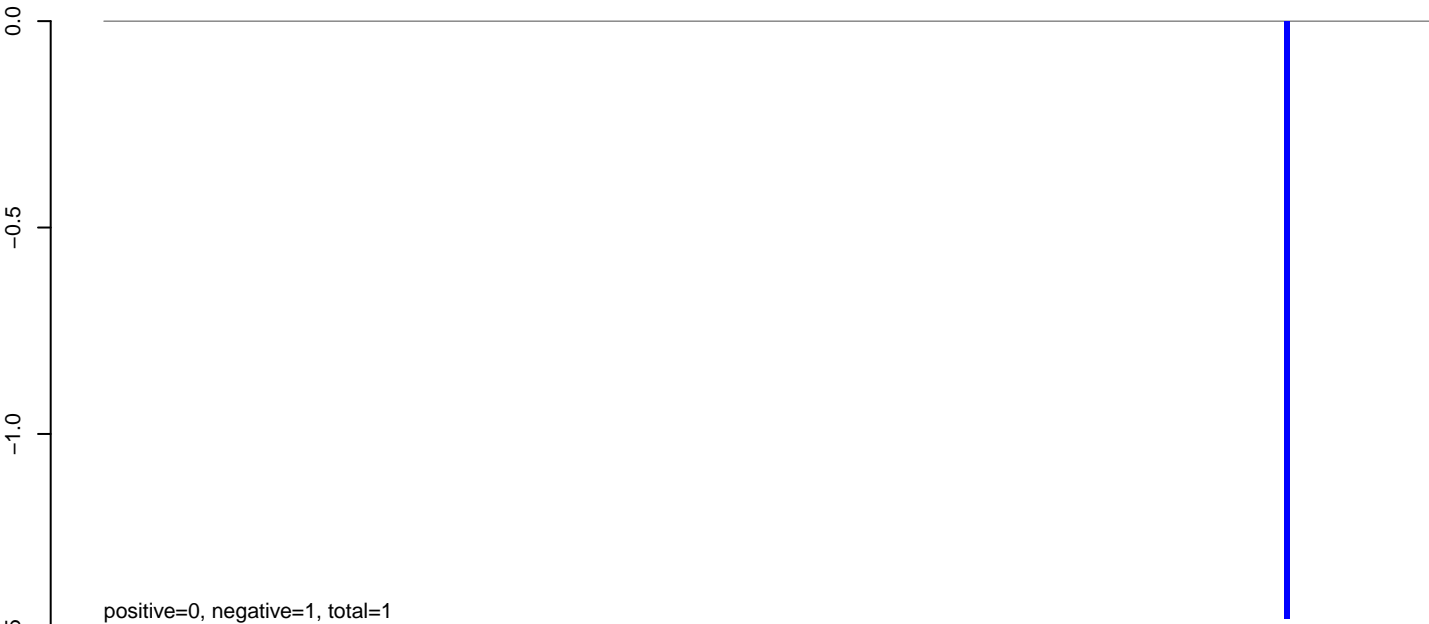


0 200 400 600 800 1000

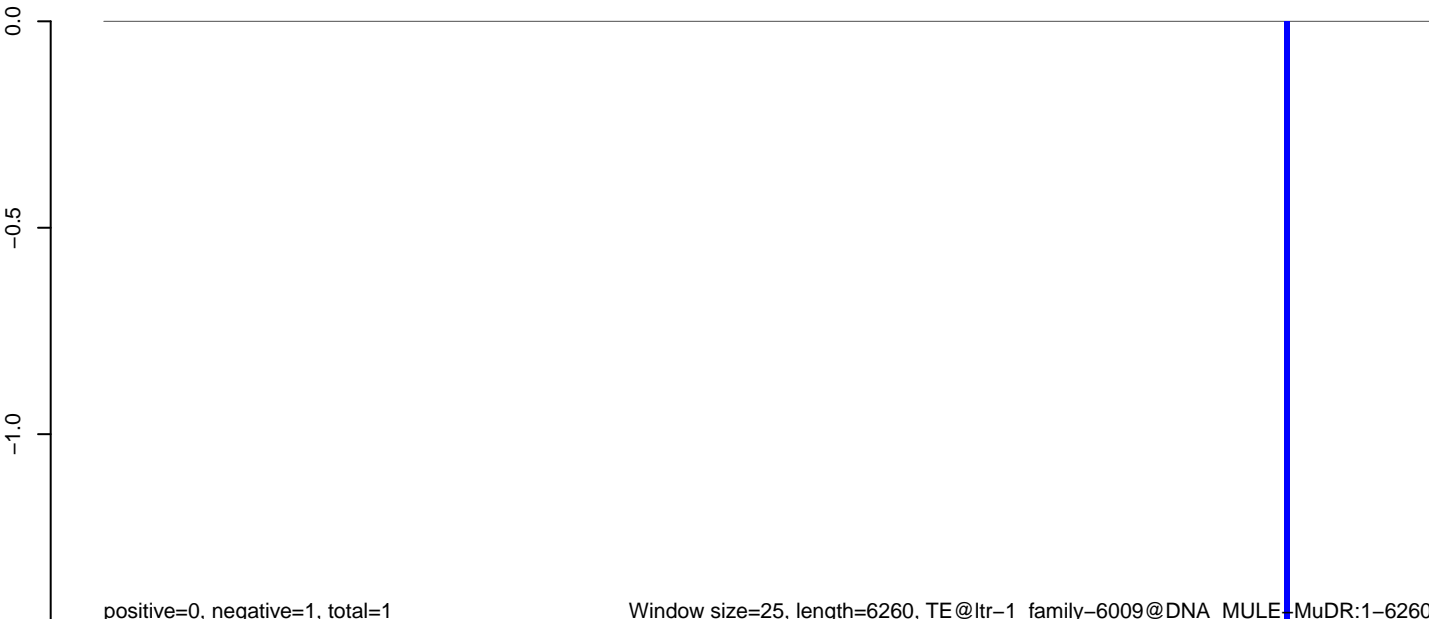
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



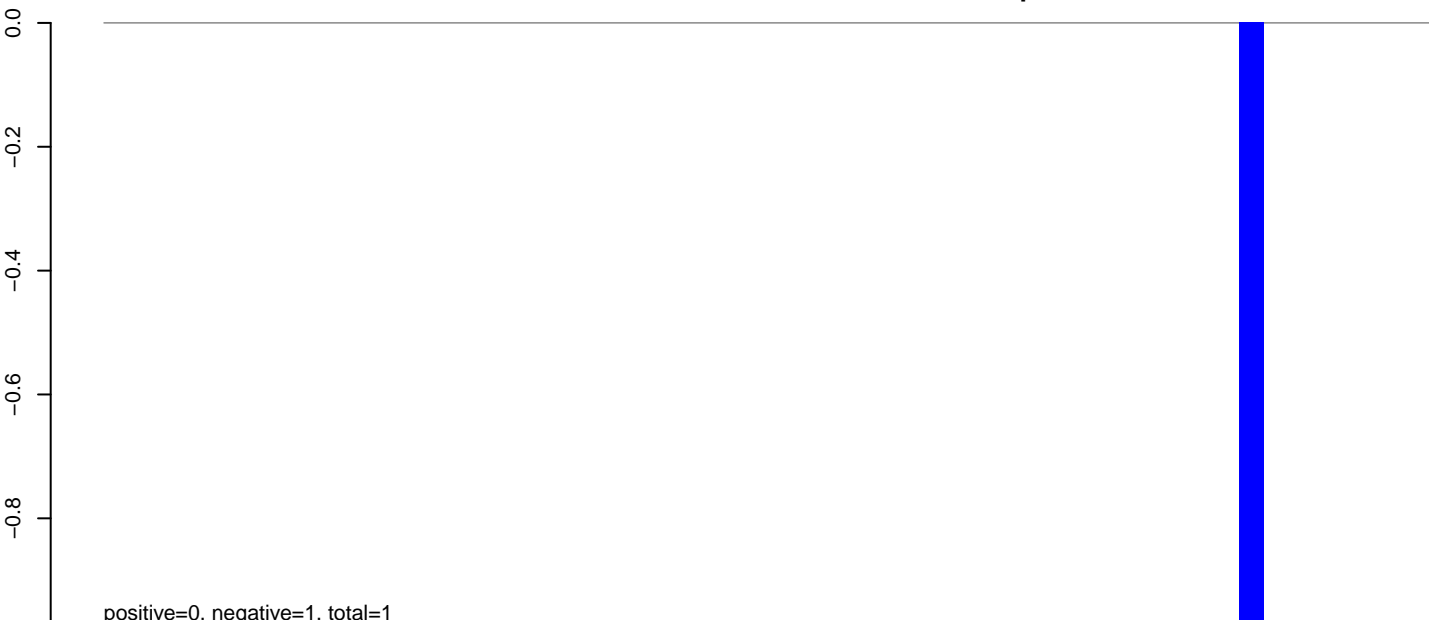
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AeAlbo_C636_SINV_GFP_betaE.rep

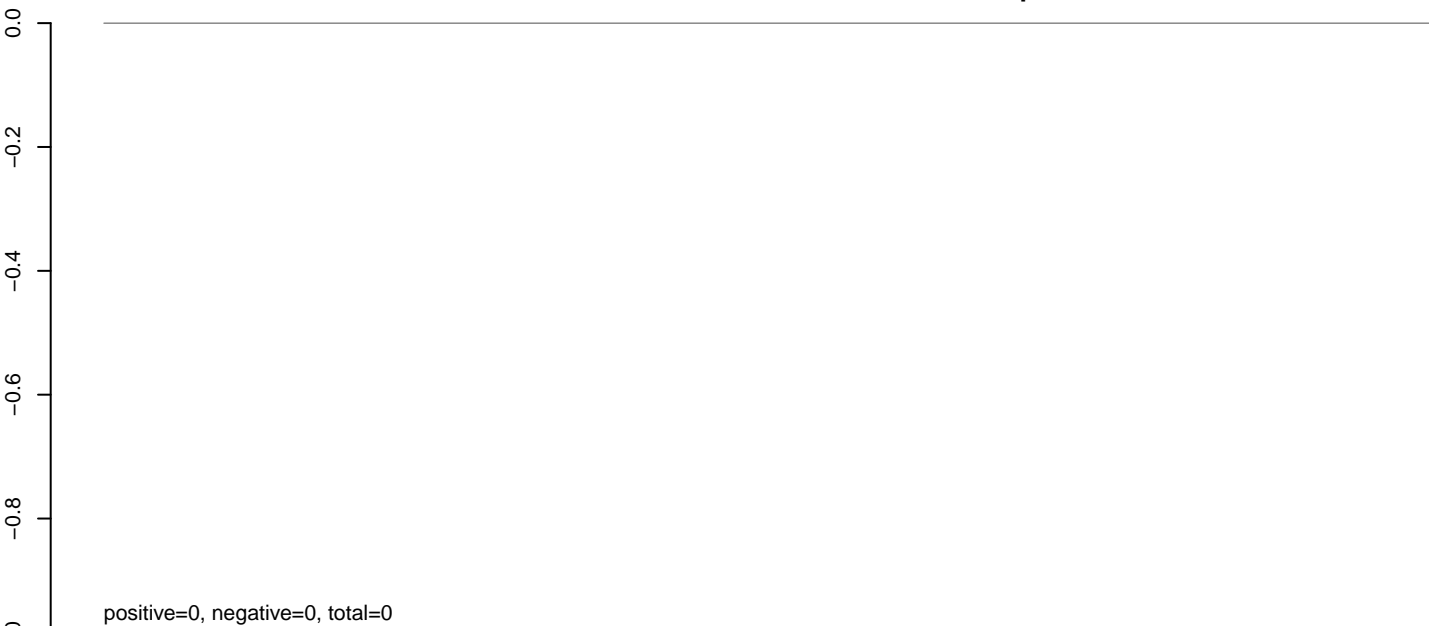


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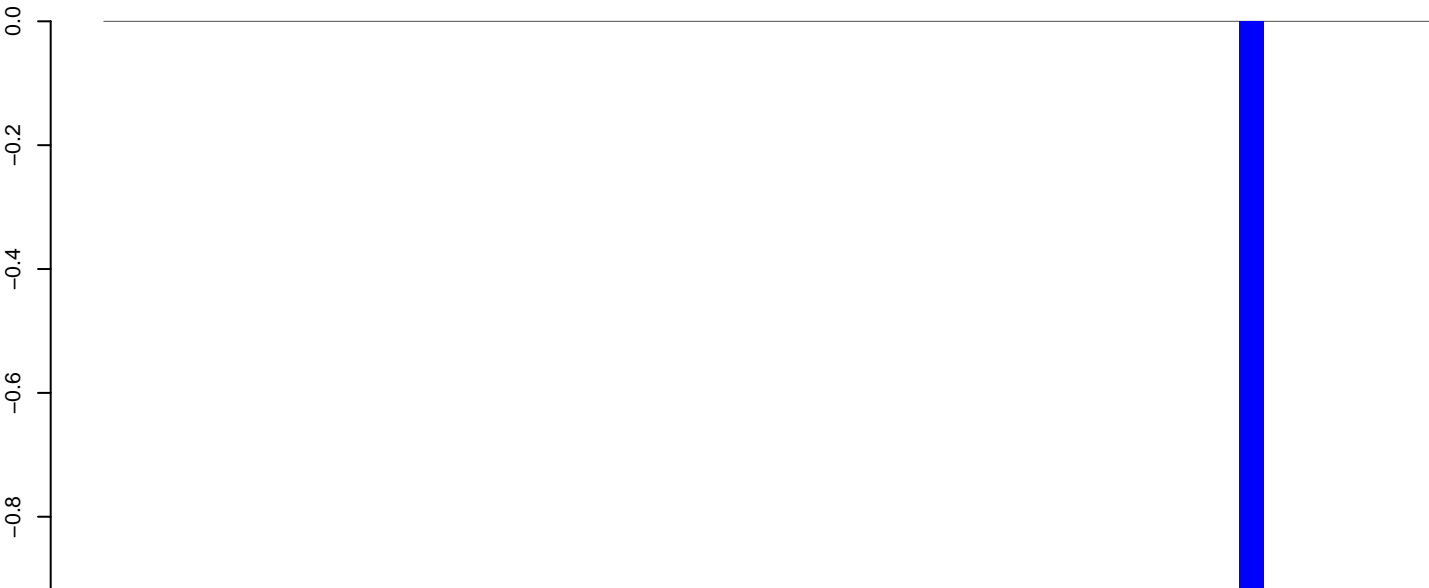
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AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

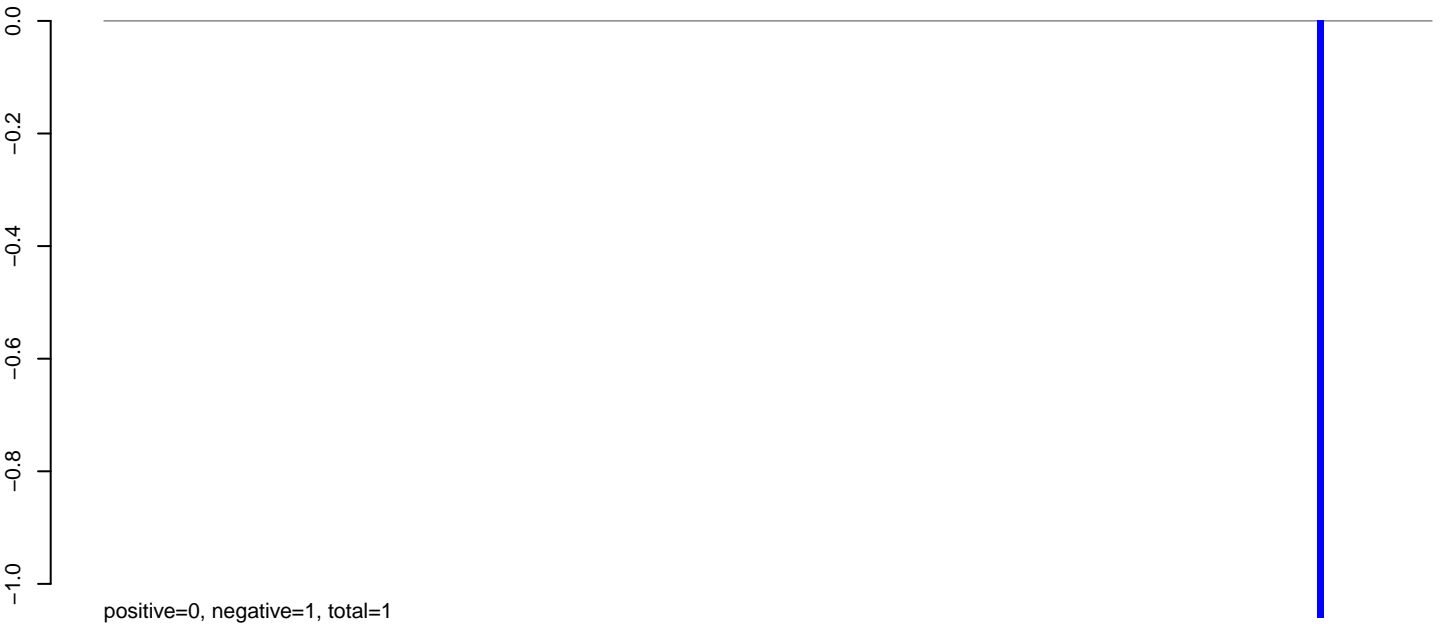
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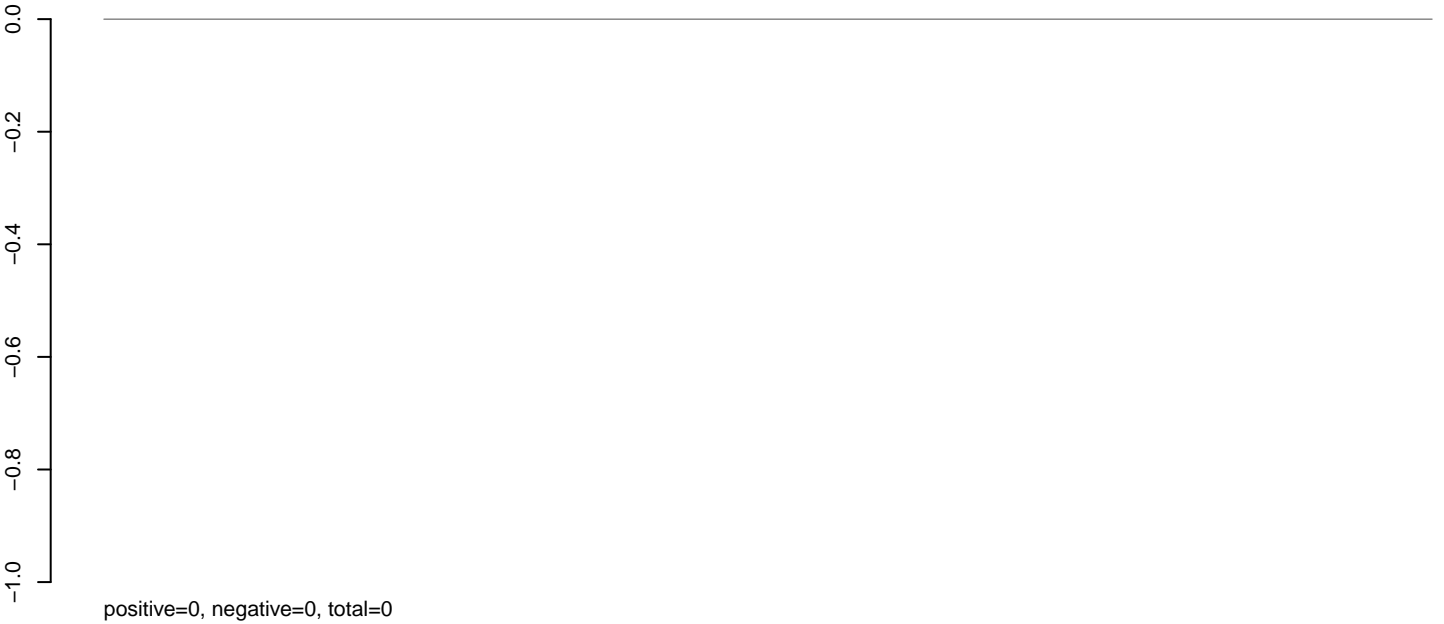
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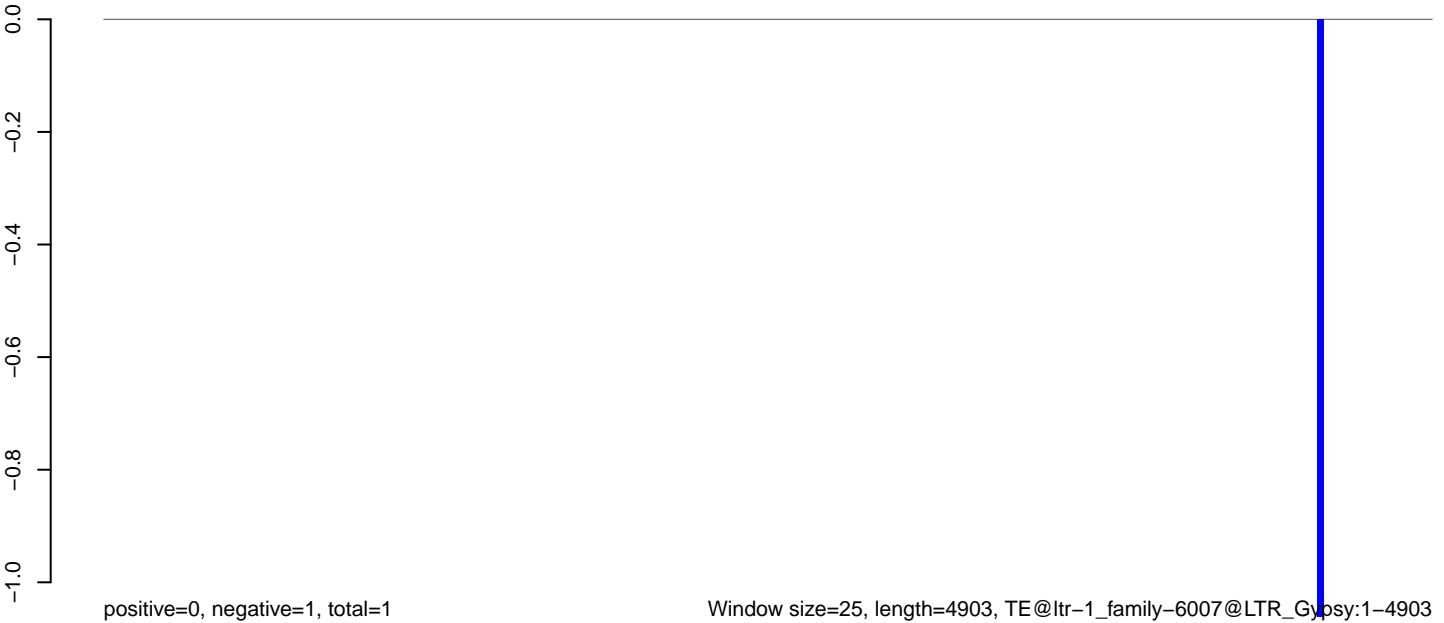
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AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



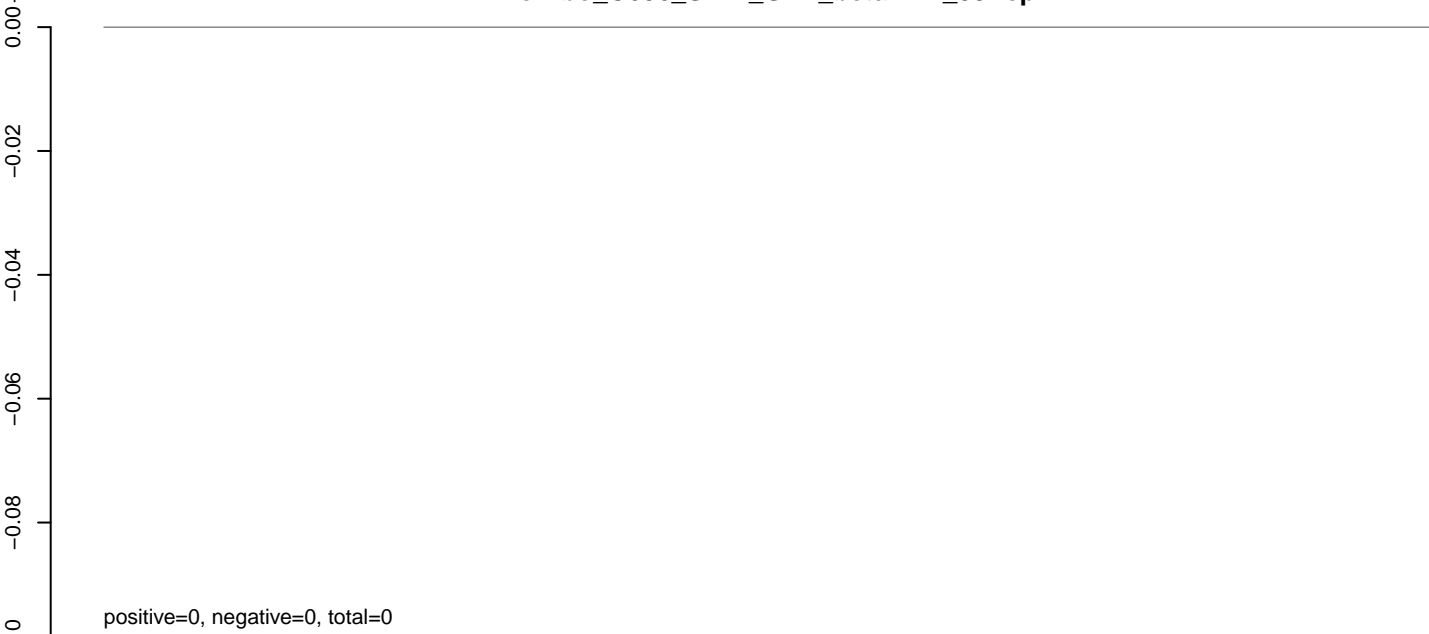
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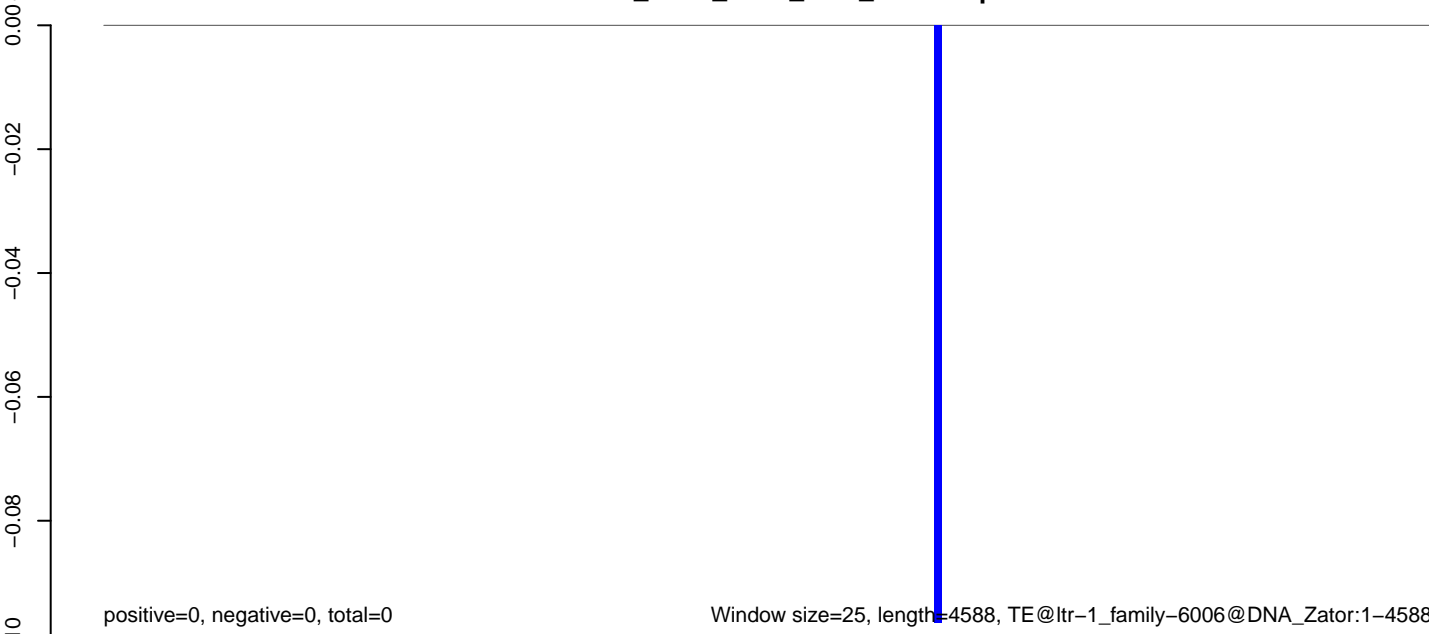
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



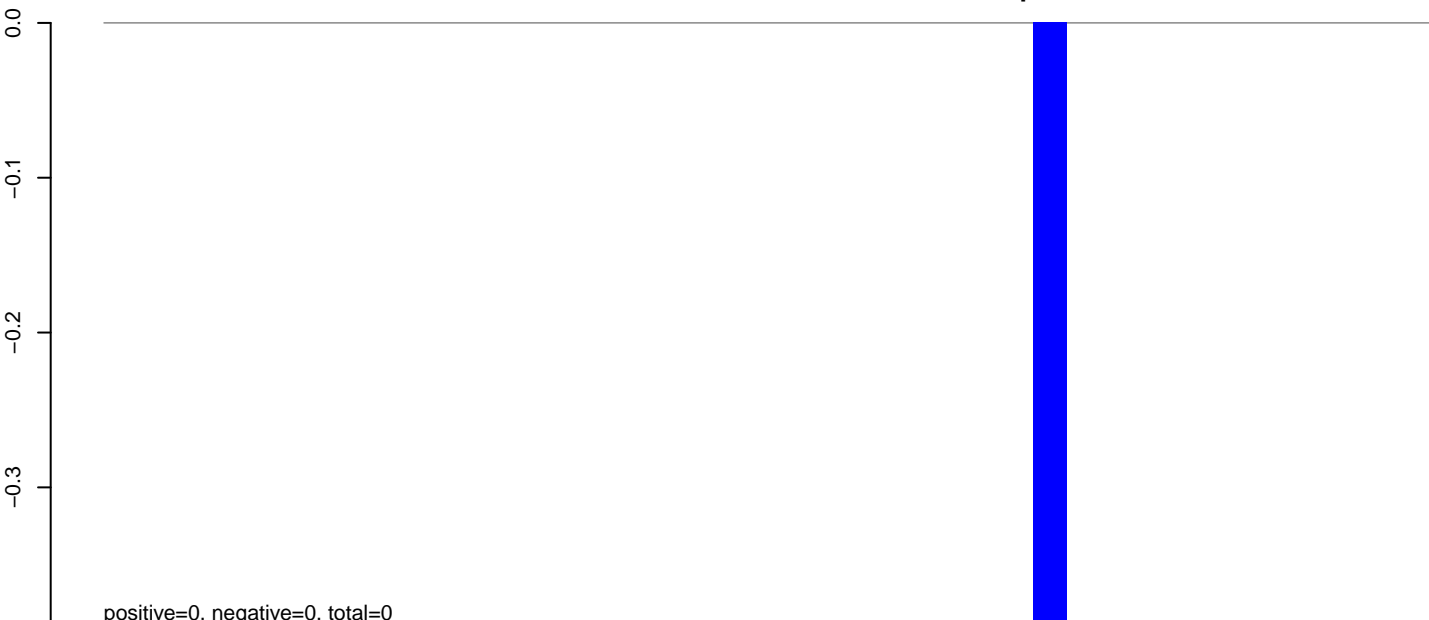
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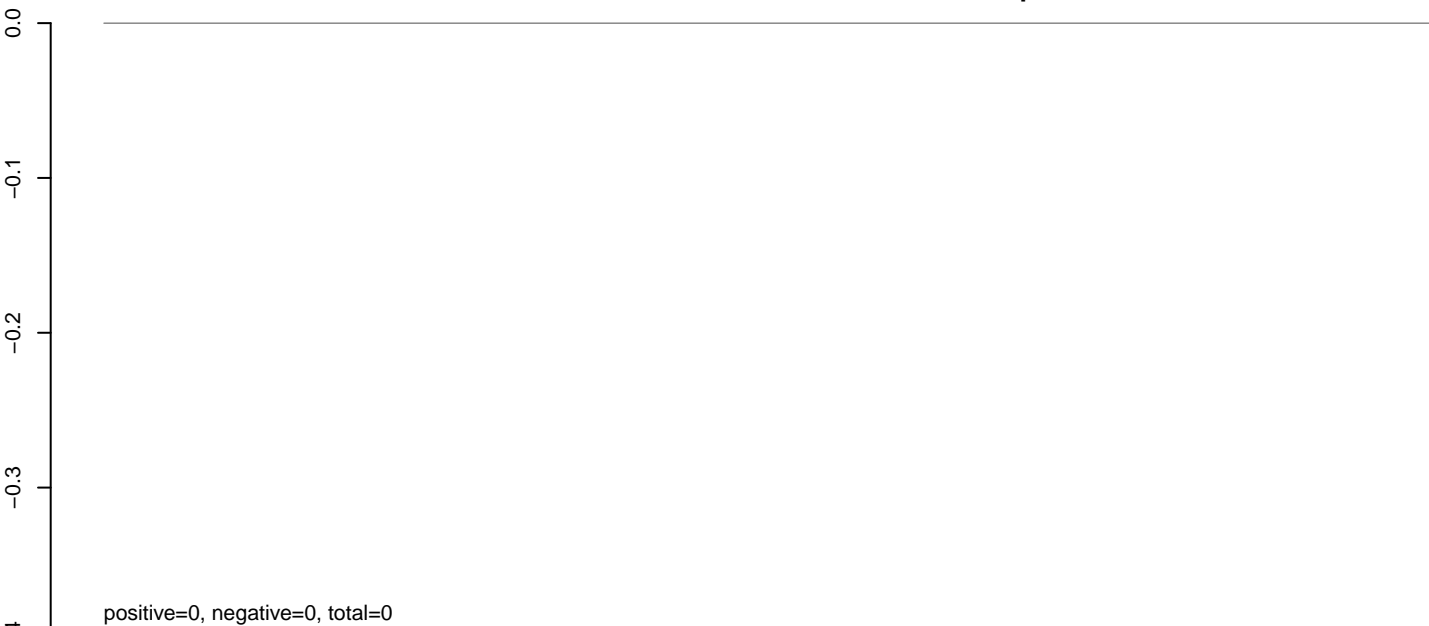
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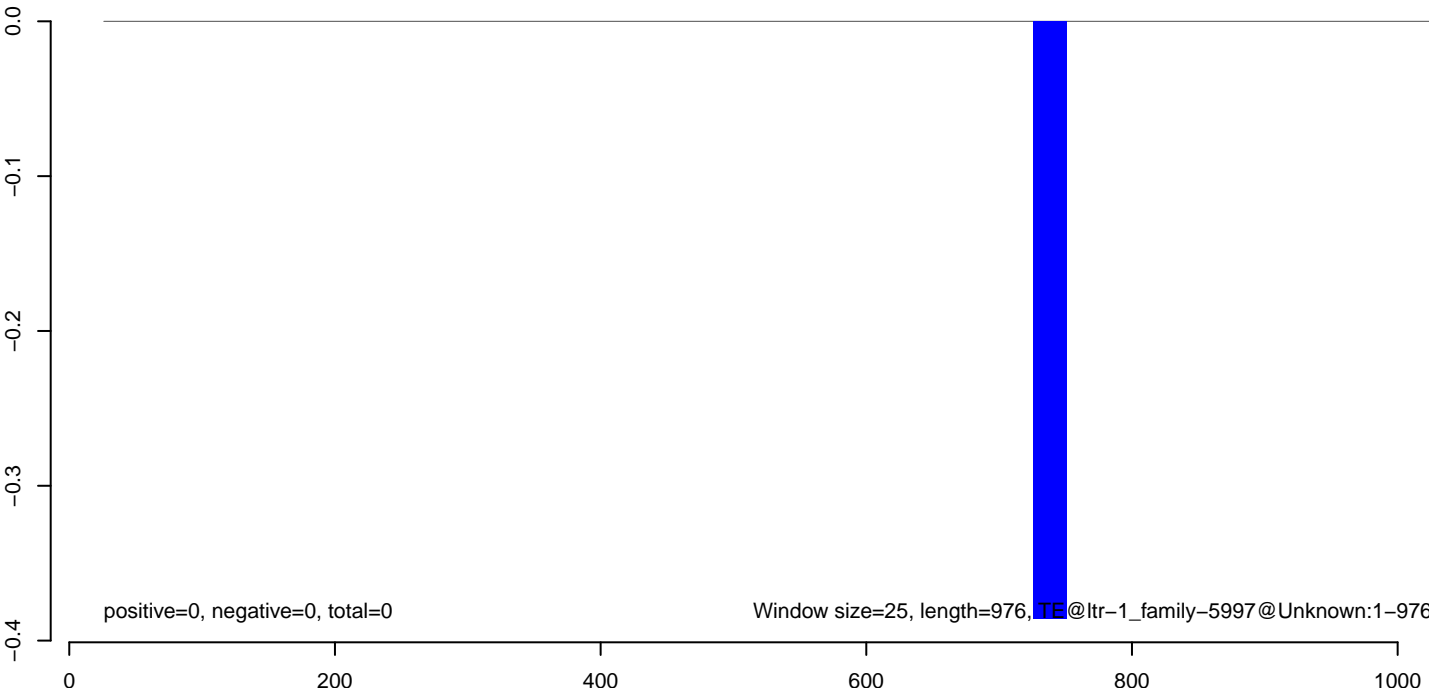
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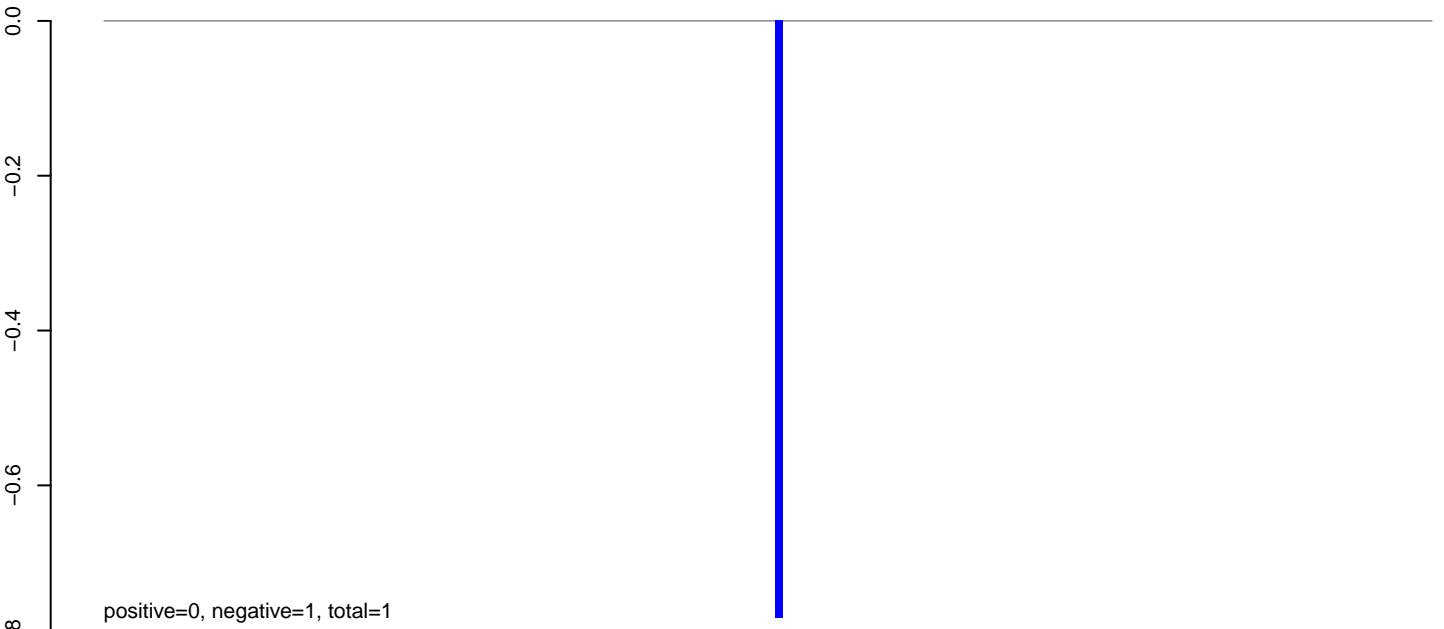
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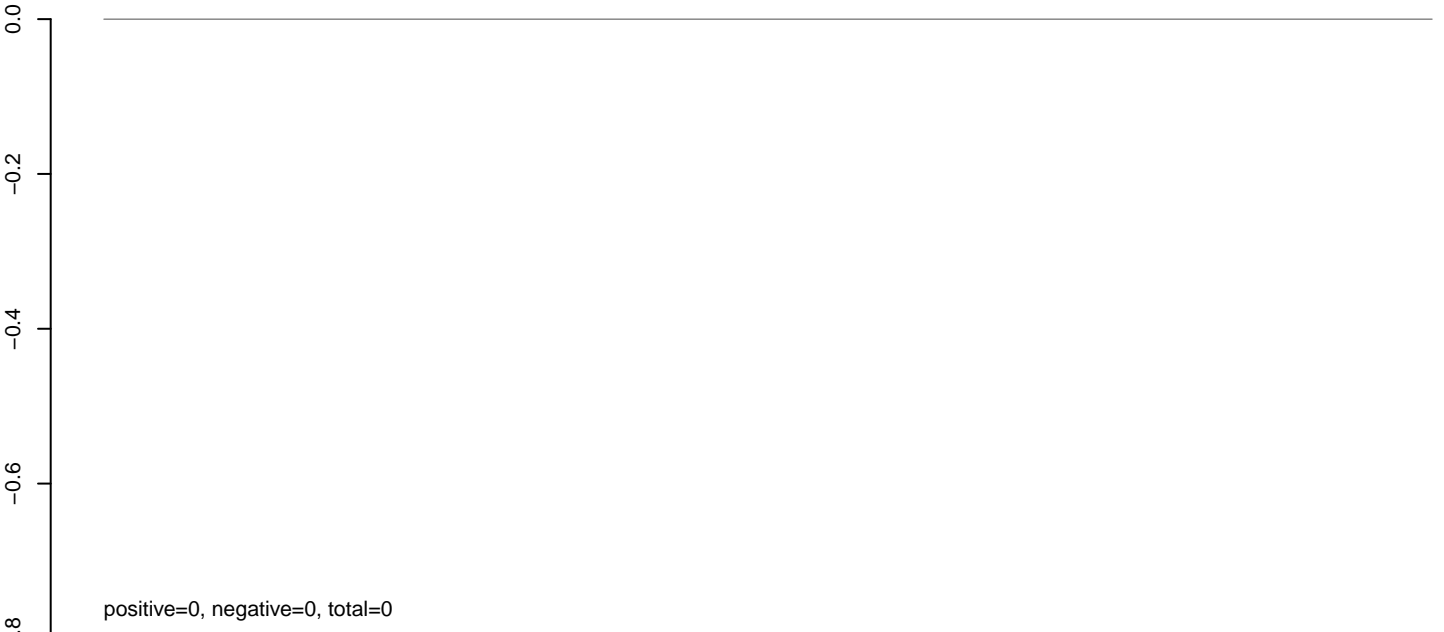
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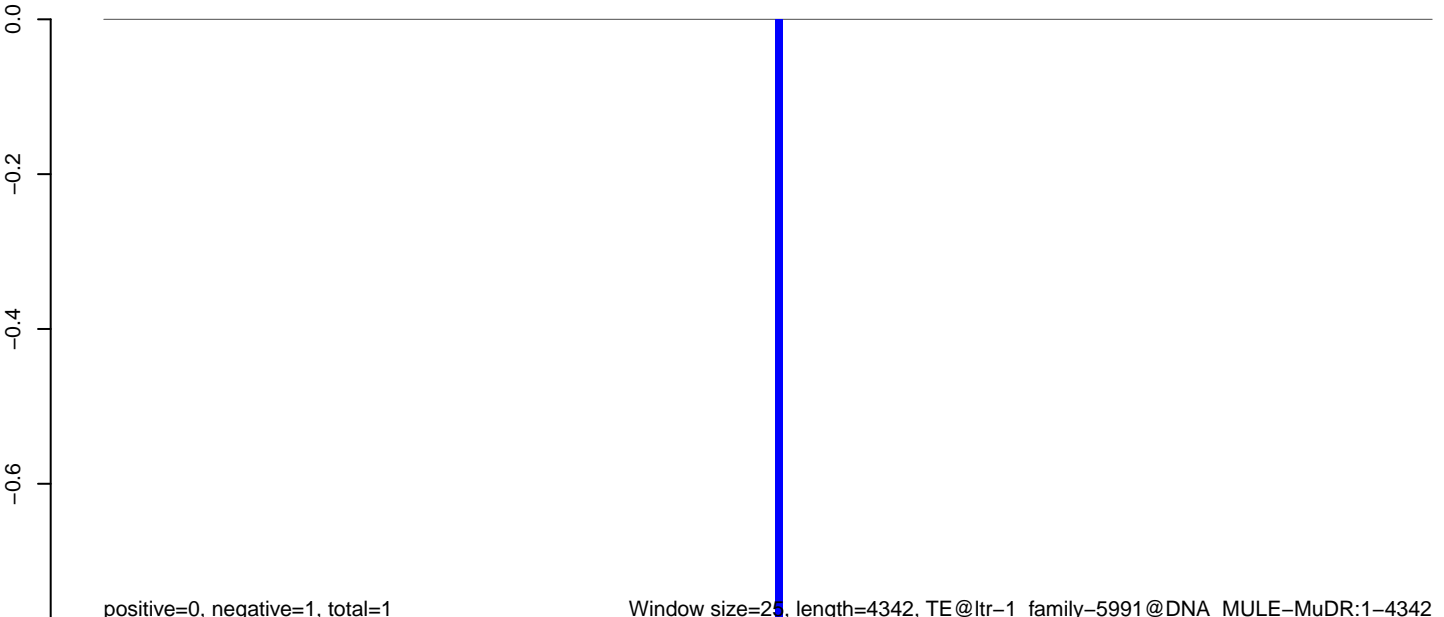
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AeAlbo_C636_SINV_GFP_betaE.24_35.rep



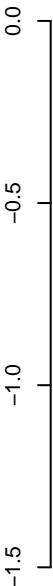
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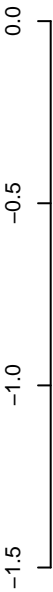
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



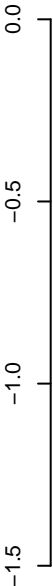
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



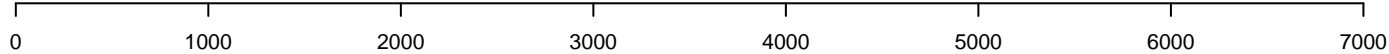
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AeAlbo_C636_SINV_GFP_betaE.rep

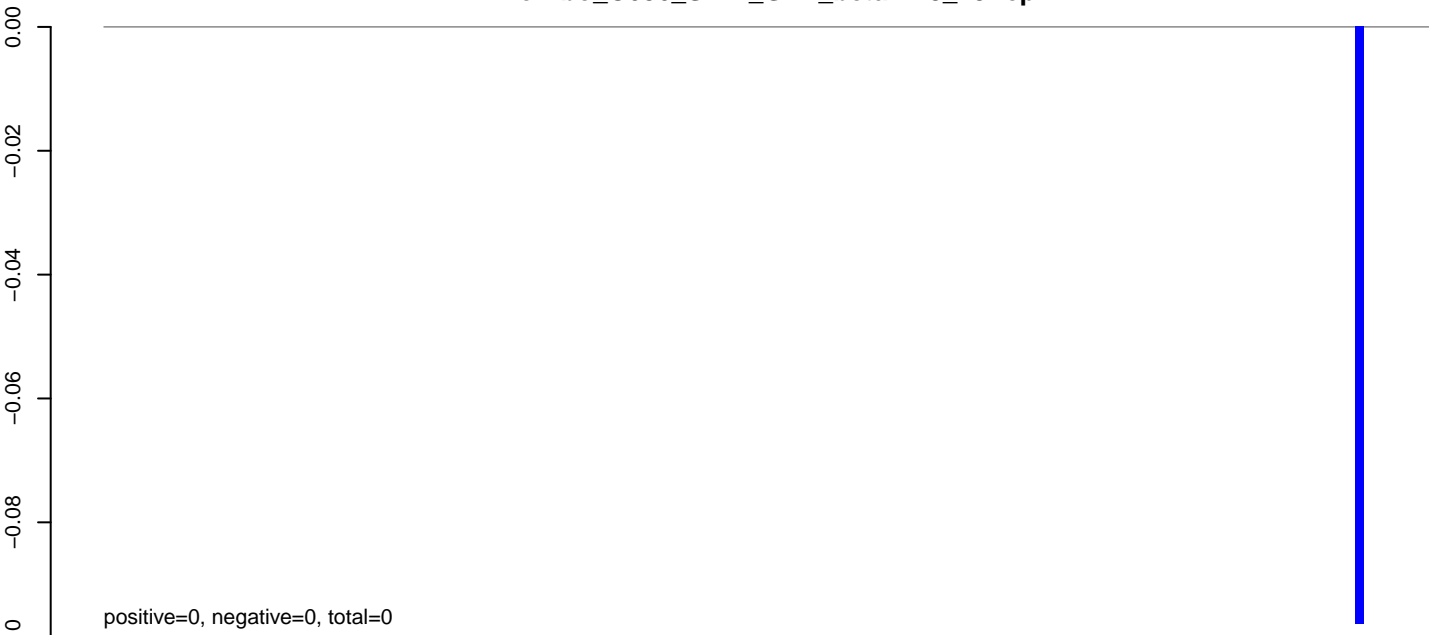


positive=0, negative=2, total=2

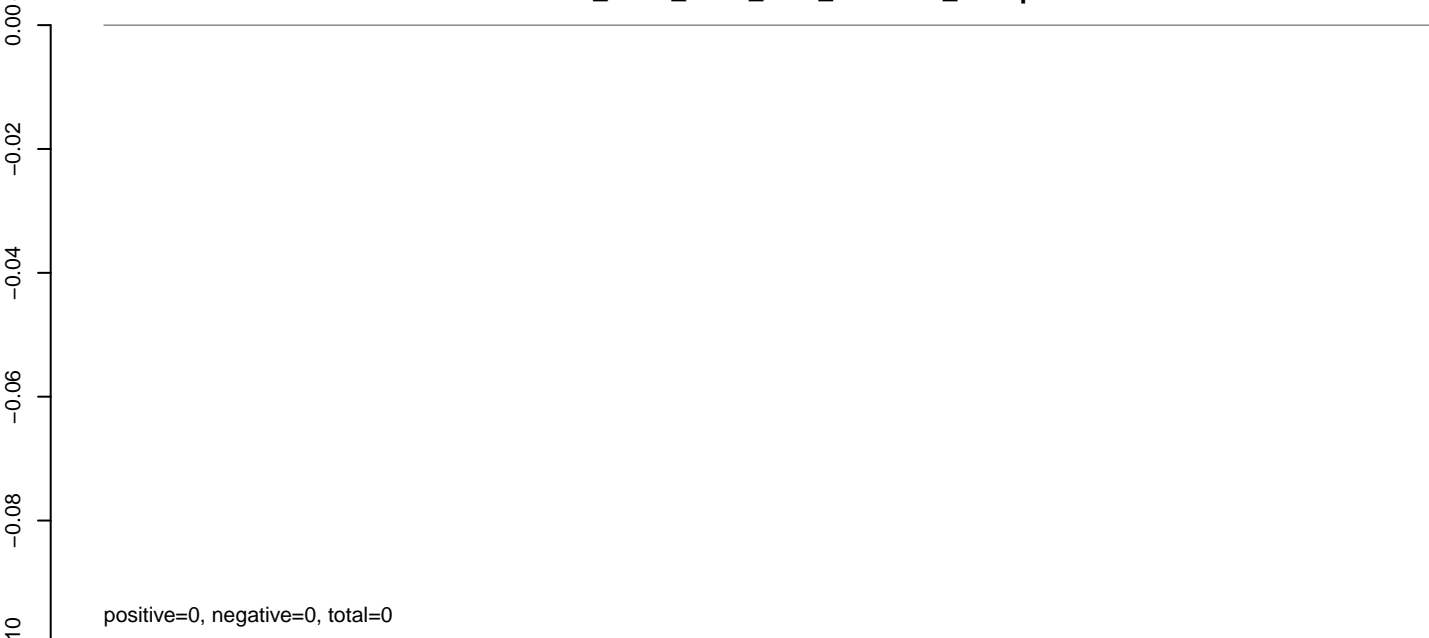
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



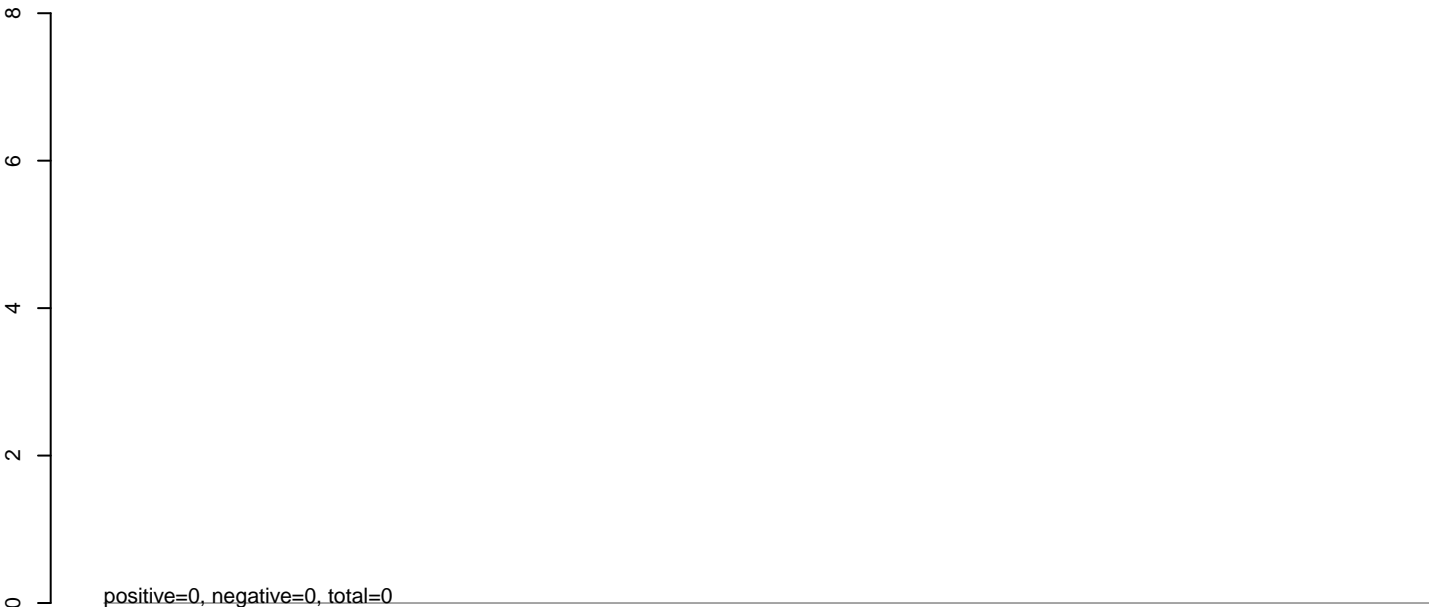
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



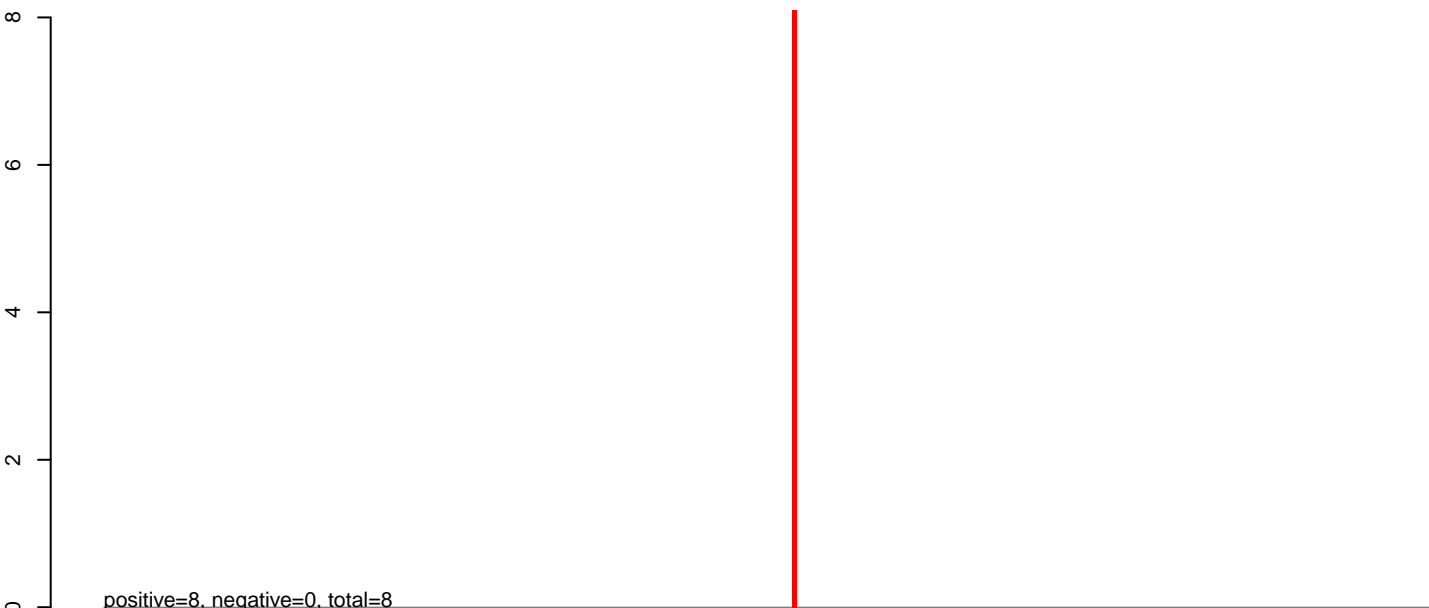
AeAlbo_C636_SINV_GFP_betaE.rep



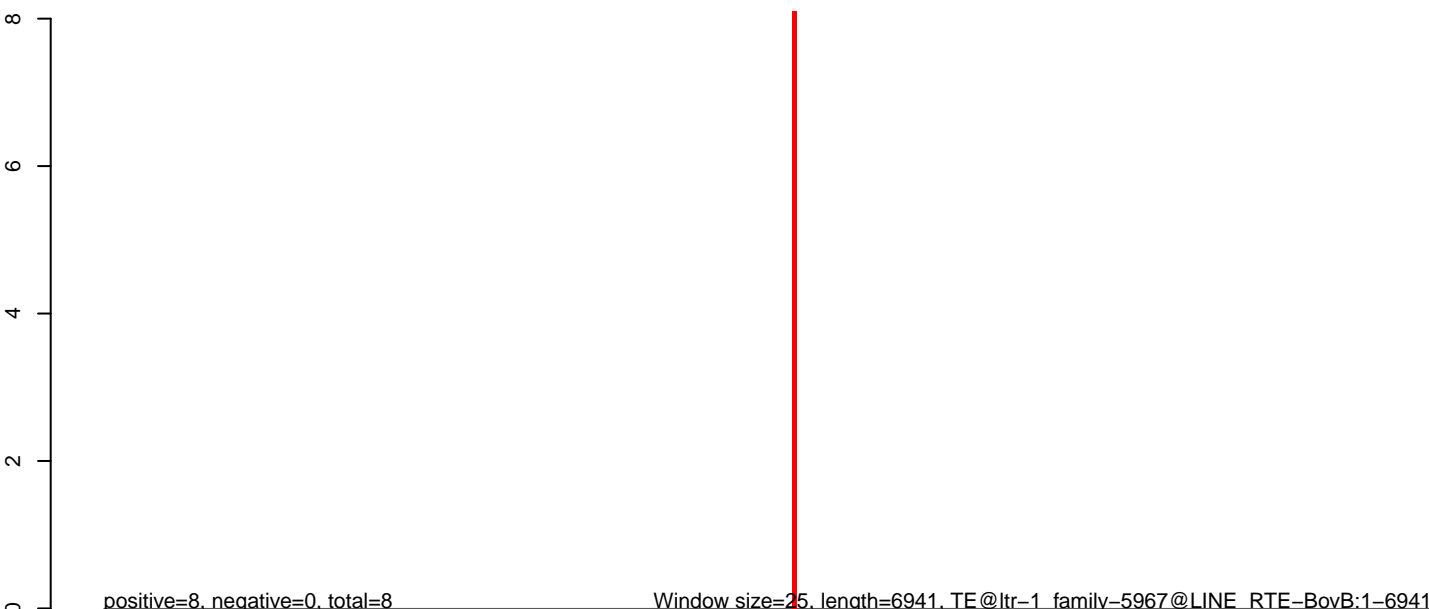
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AeAlbo_C636_SINV_GFP_betaE.24_35.rep

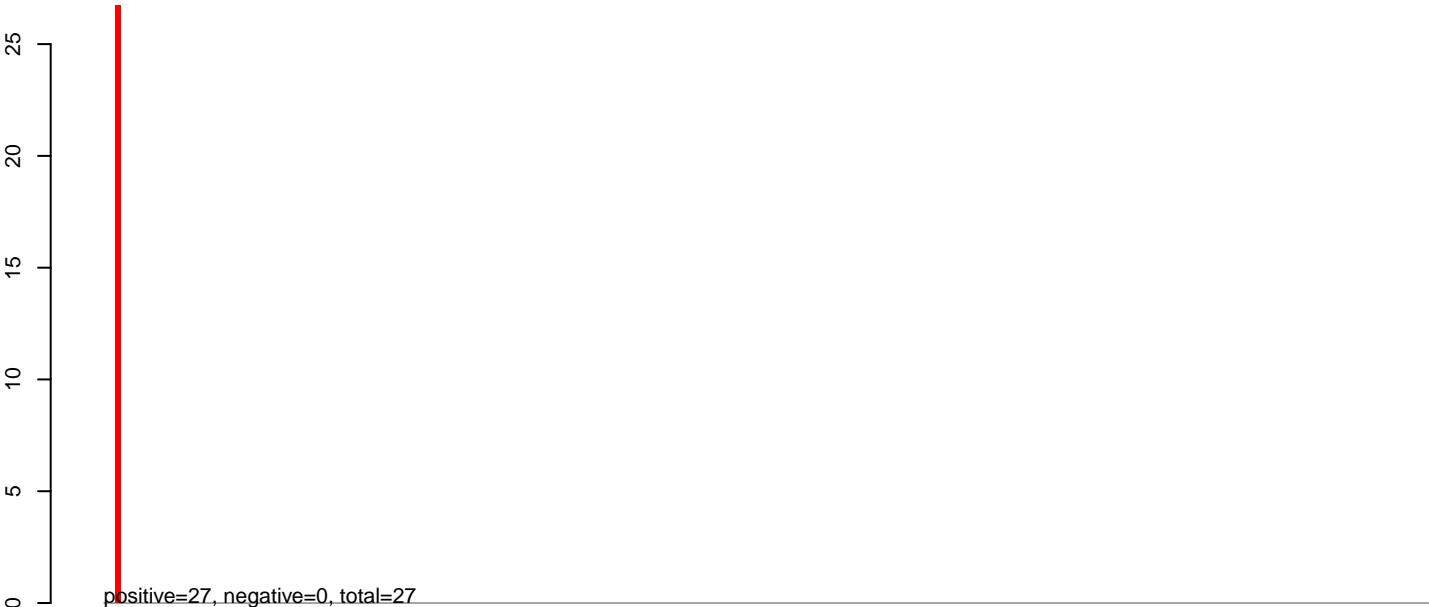


AeAlbo_C636_SINV_GFP_betaE.rep

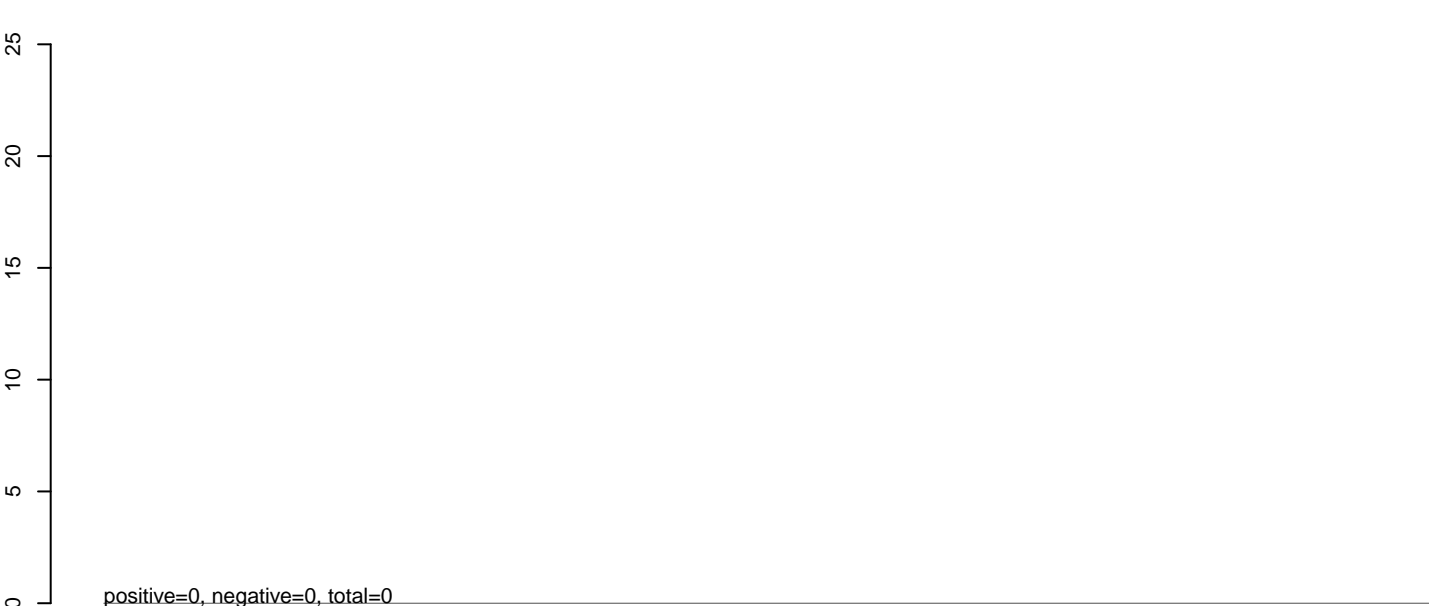


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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



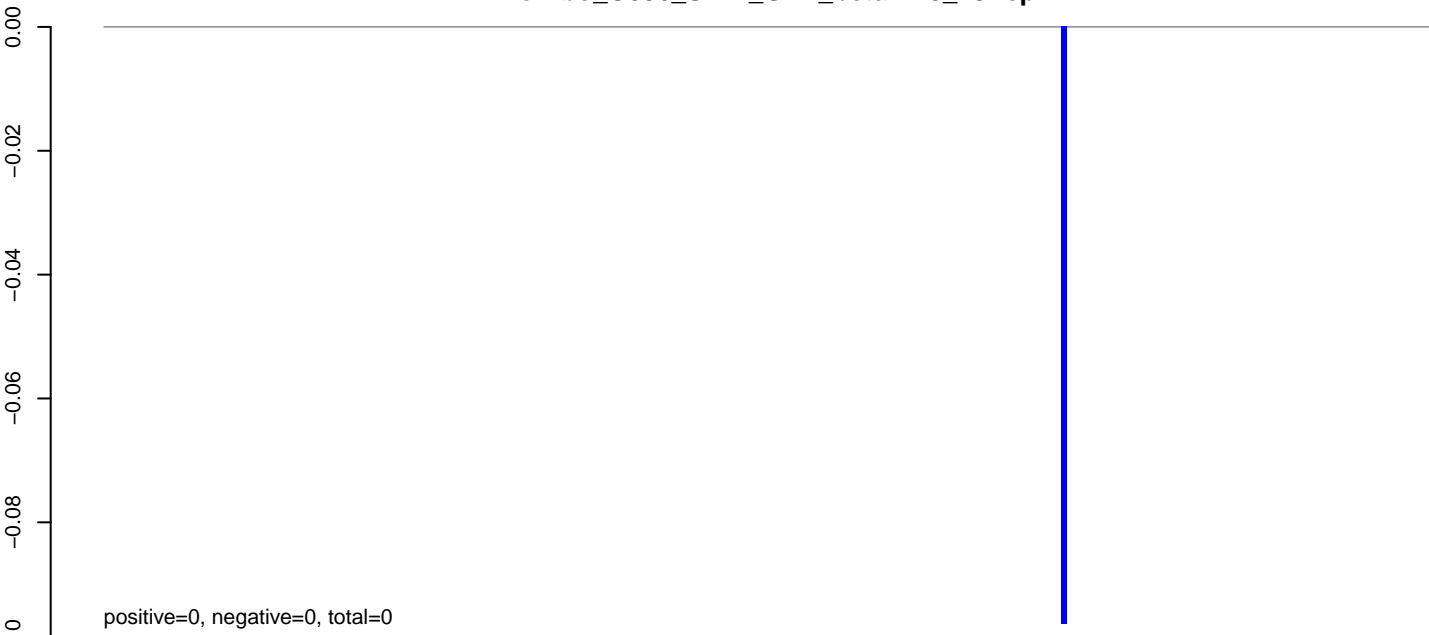
AeAlbo_C636_SINV_GFP_betaE.rep



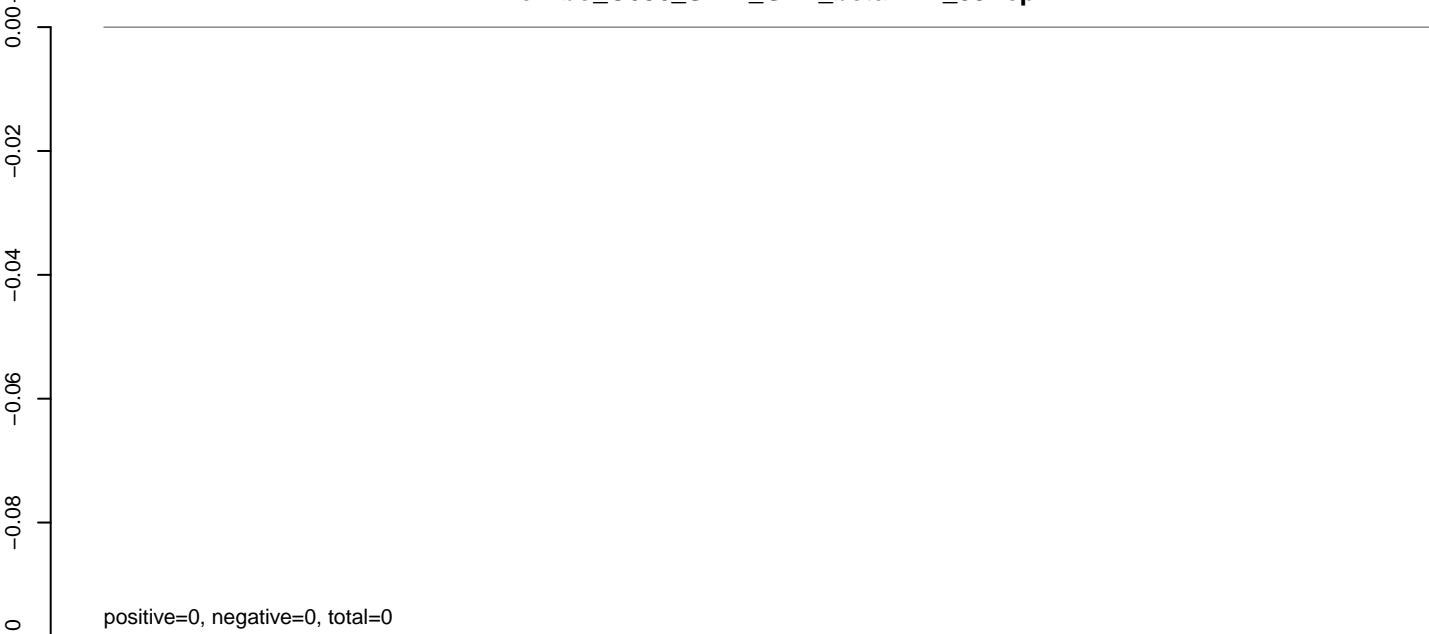
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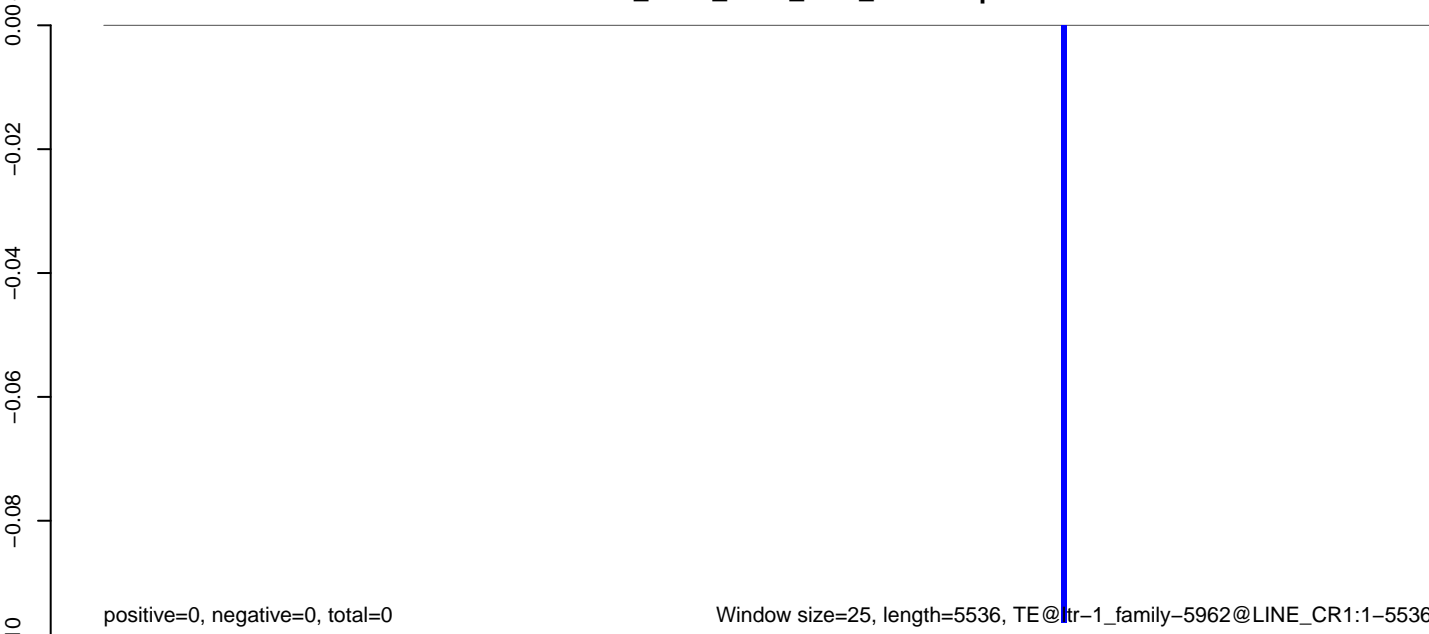
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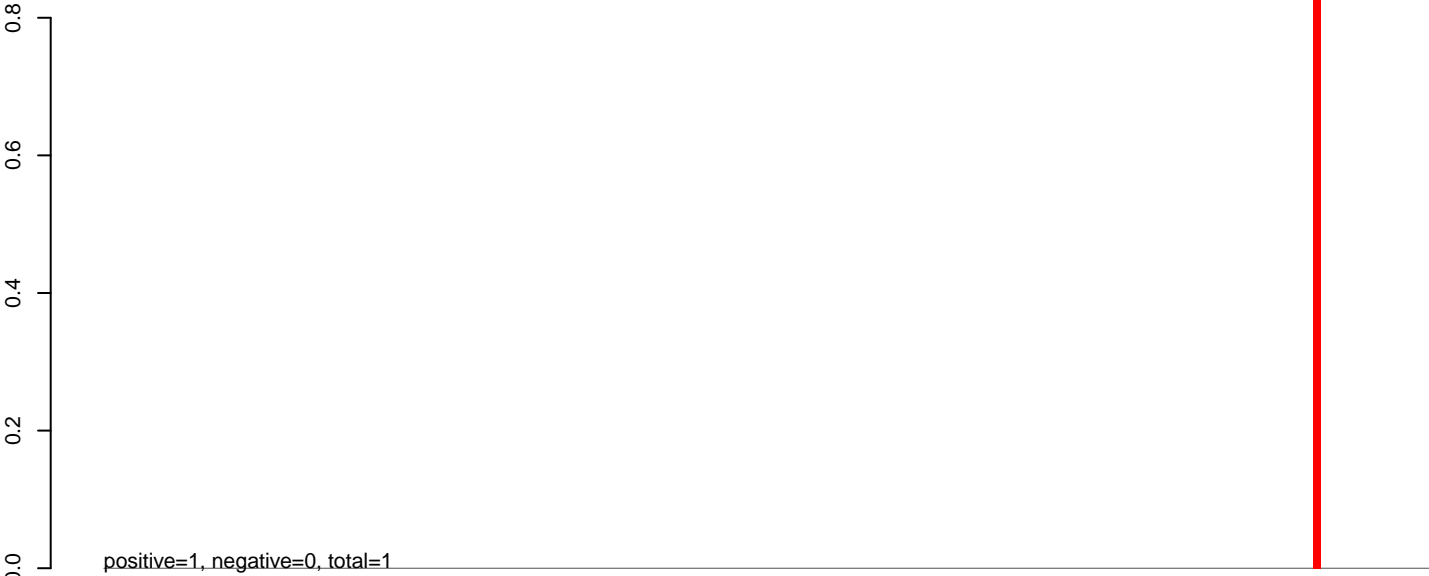
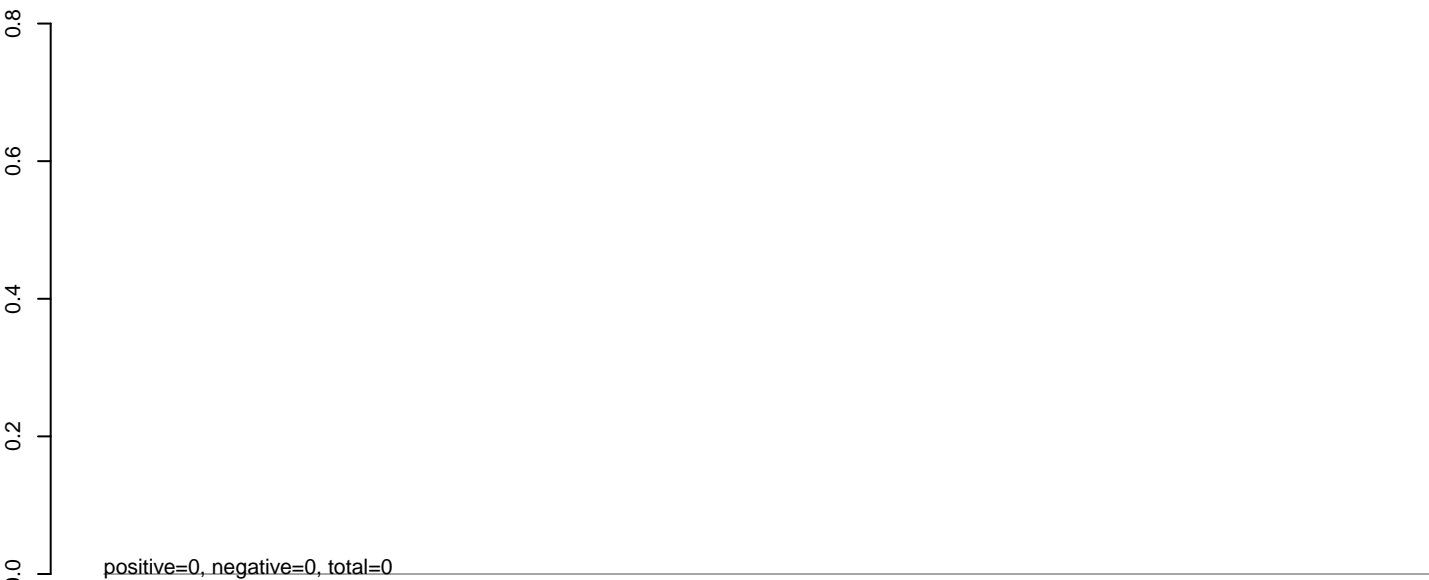


AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep





AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

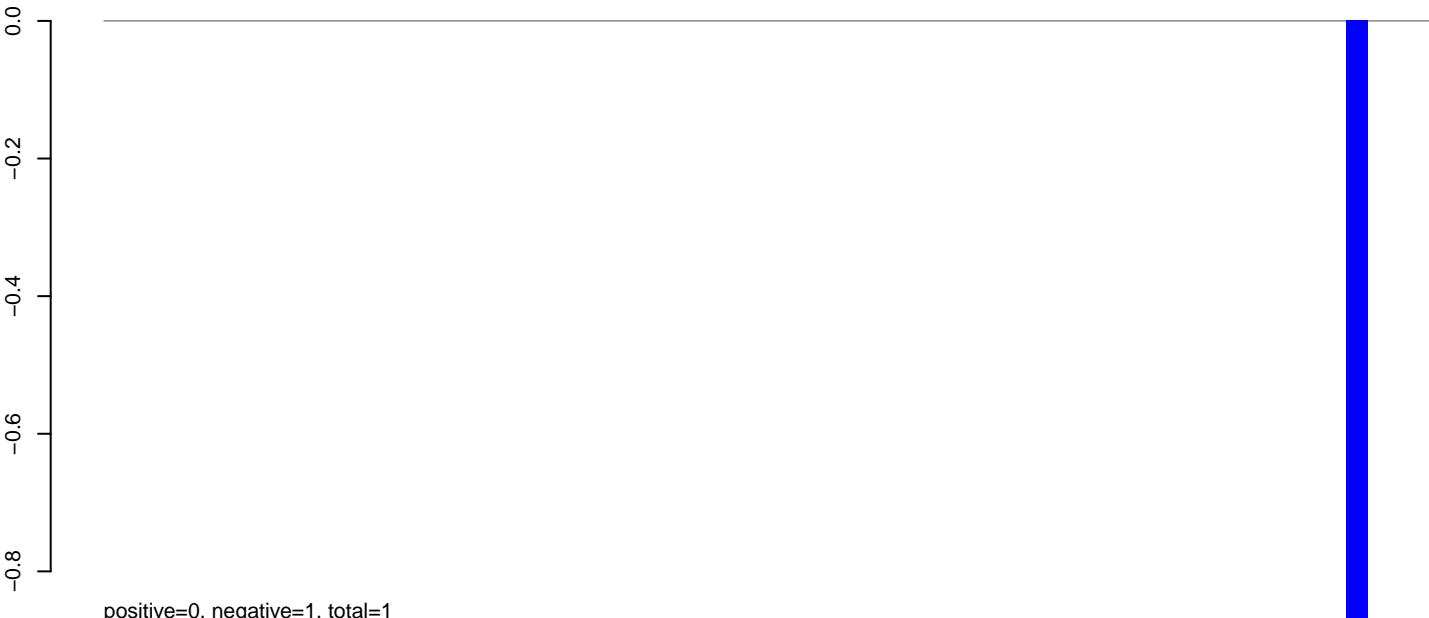
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

Window size=25, length=4127, TE@ltr-1_family-5928@LTR_Gypsy:1-4127

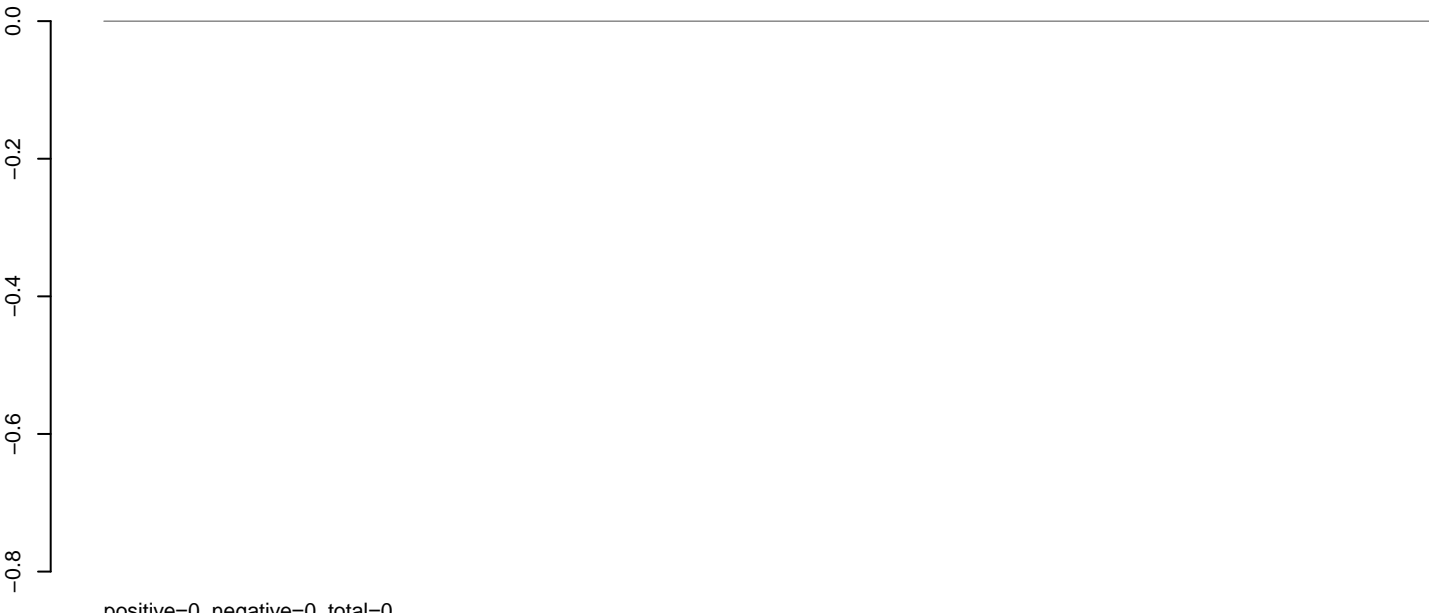
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



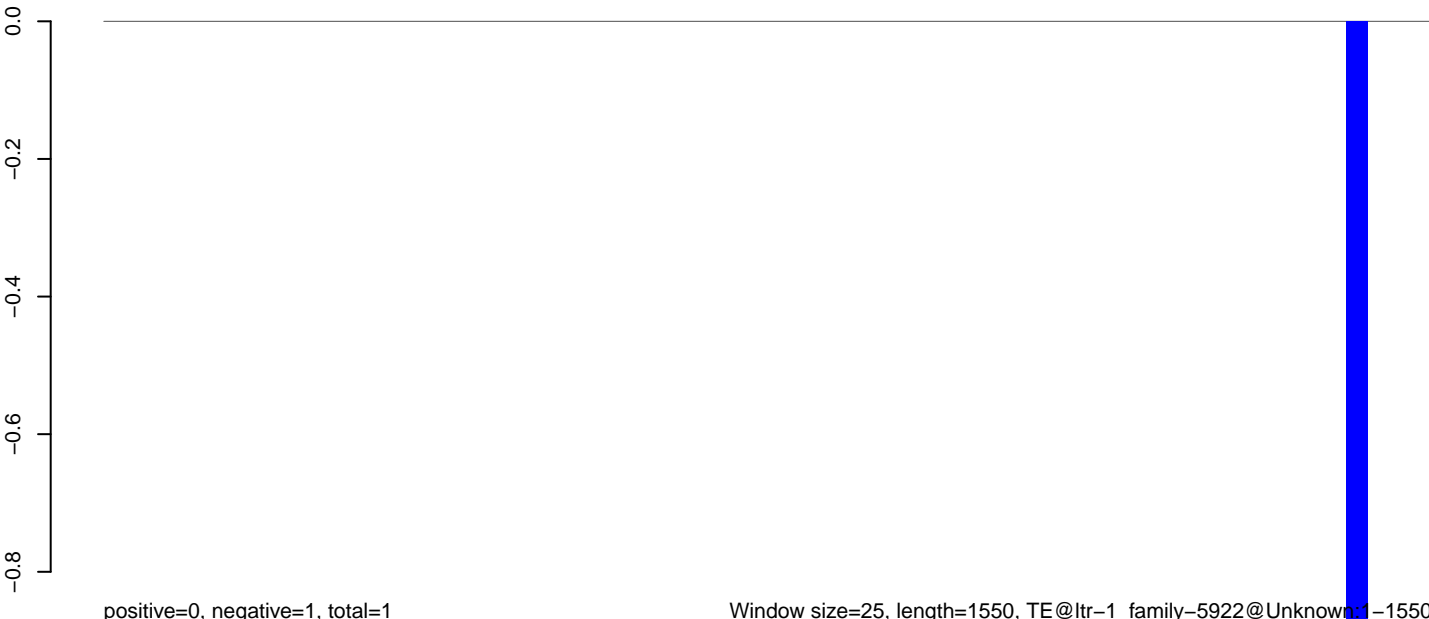
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

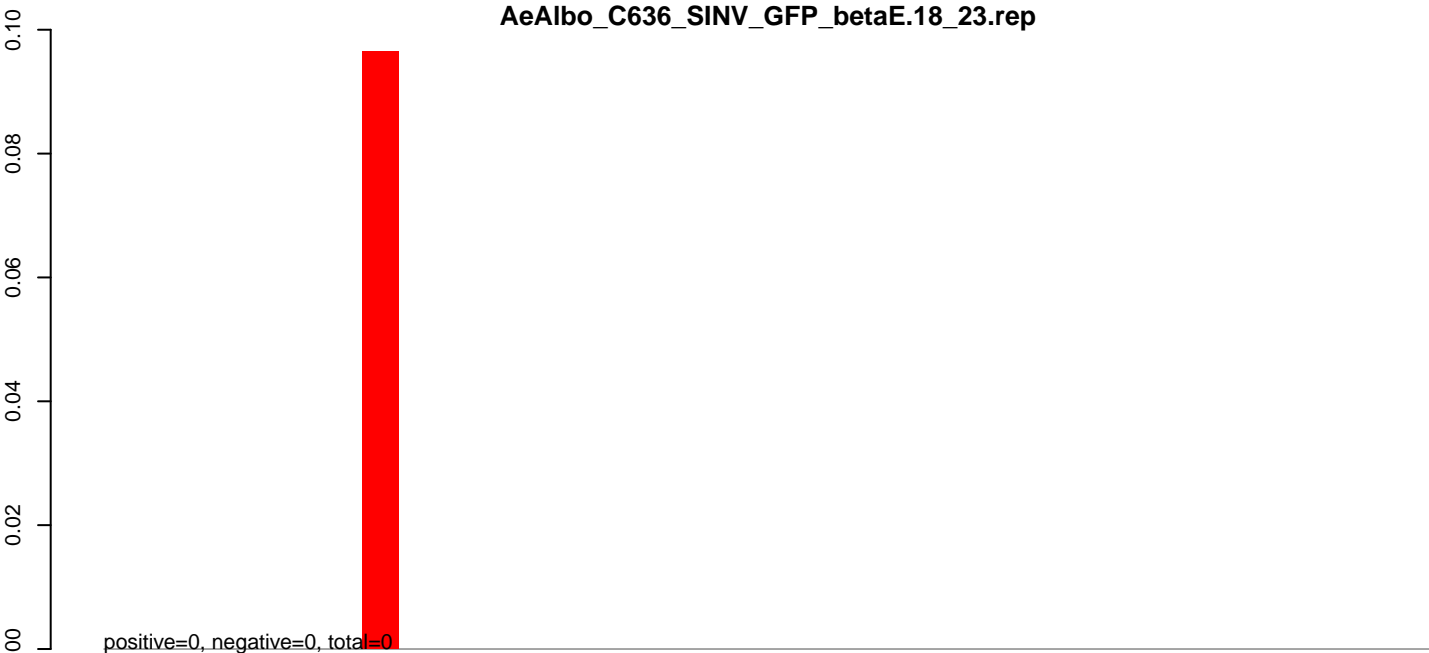
AeAlbo_C636_SINV_GFP_betaE.rep



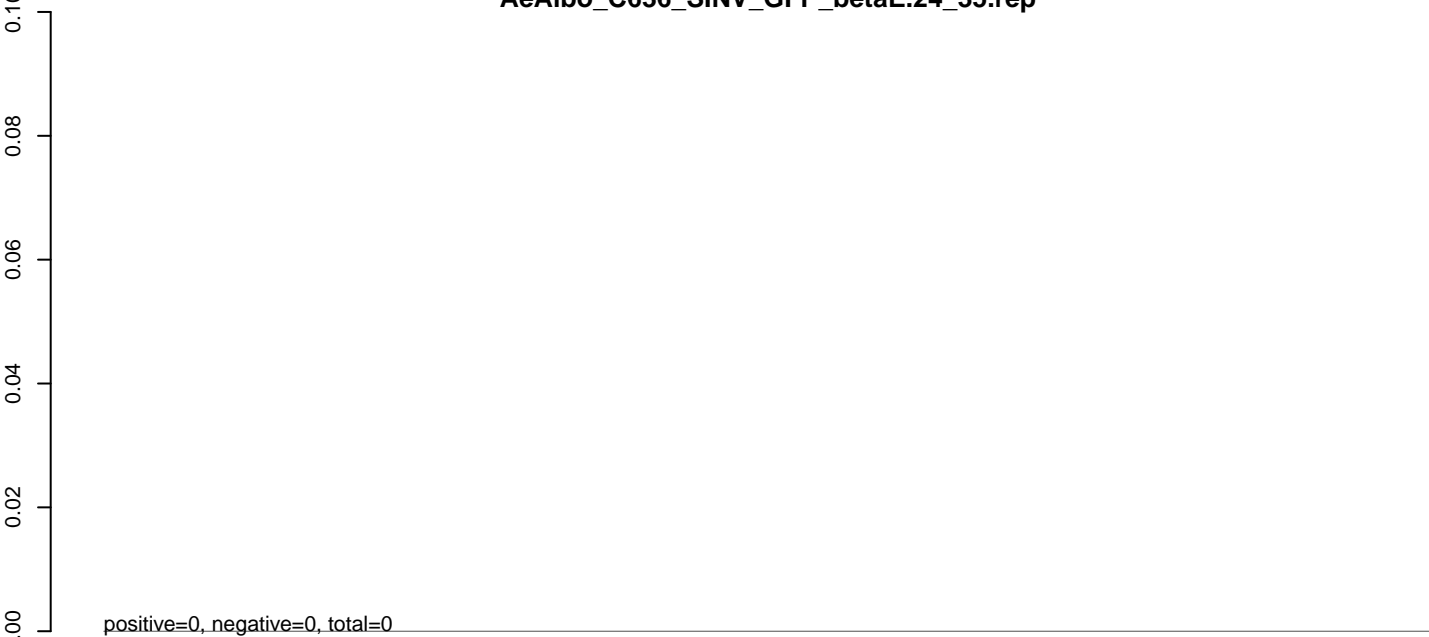
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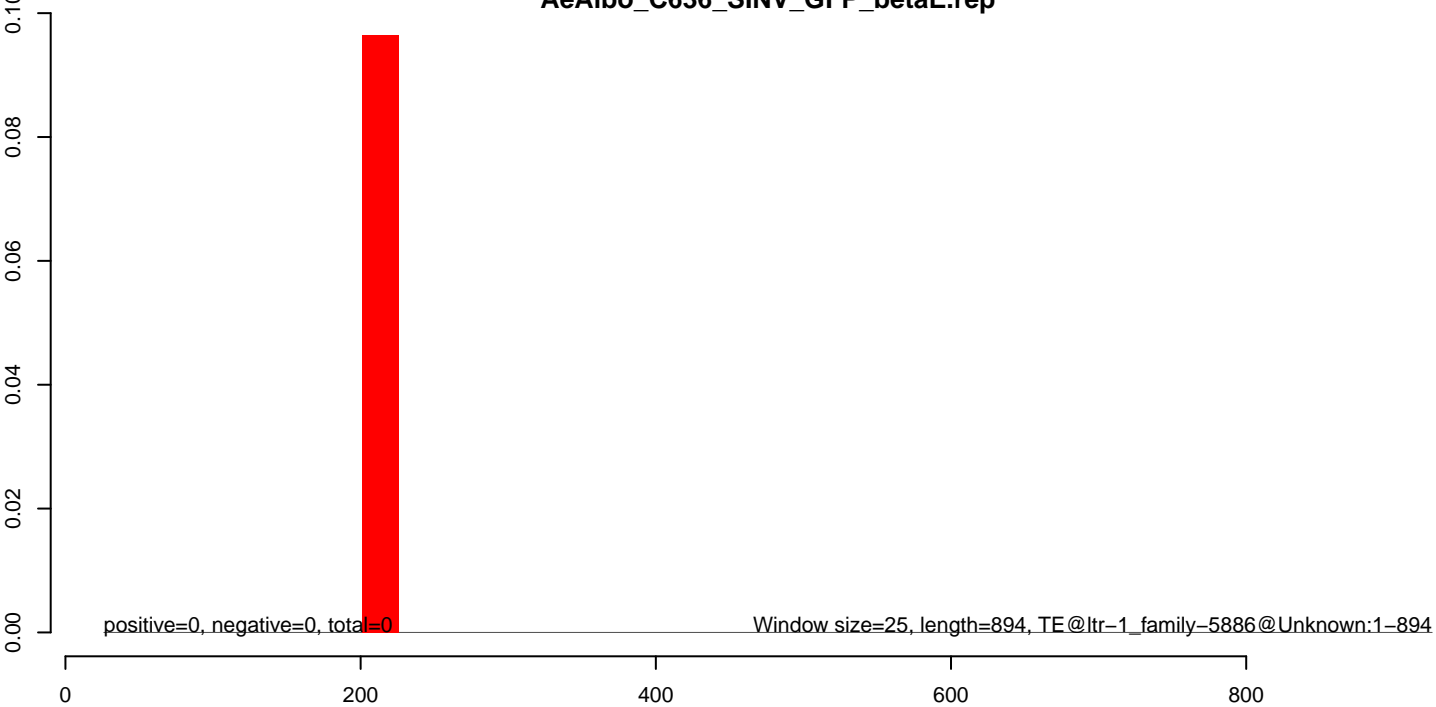
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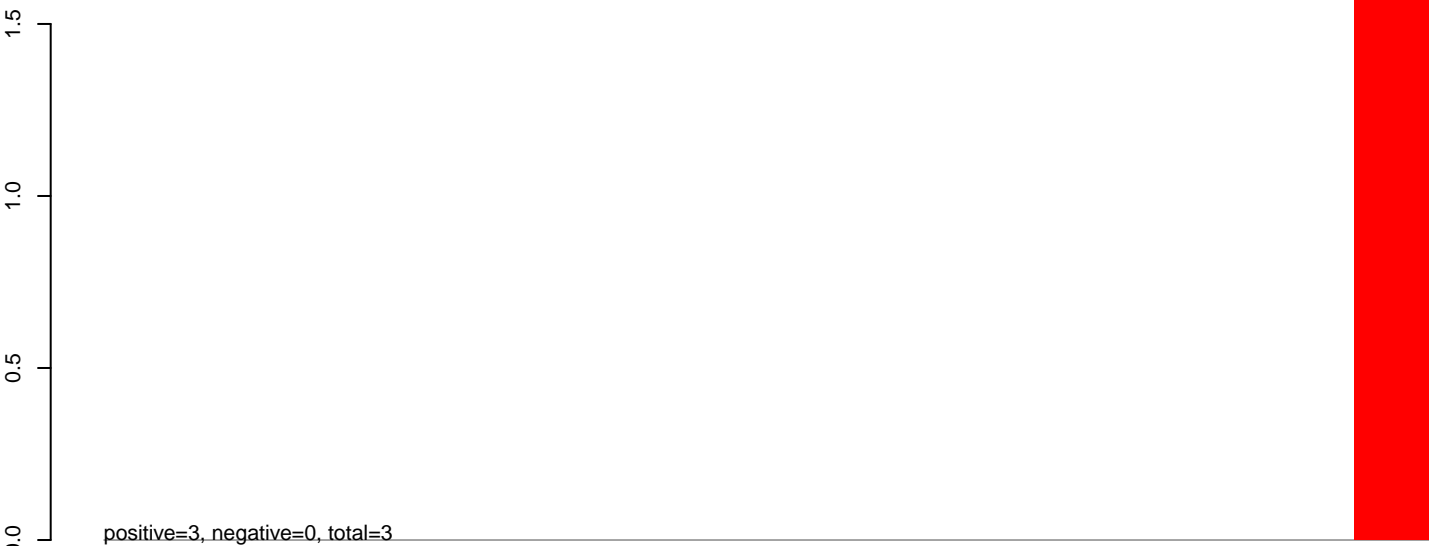
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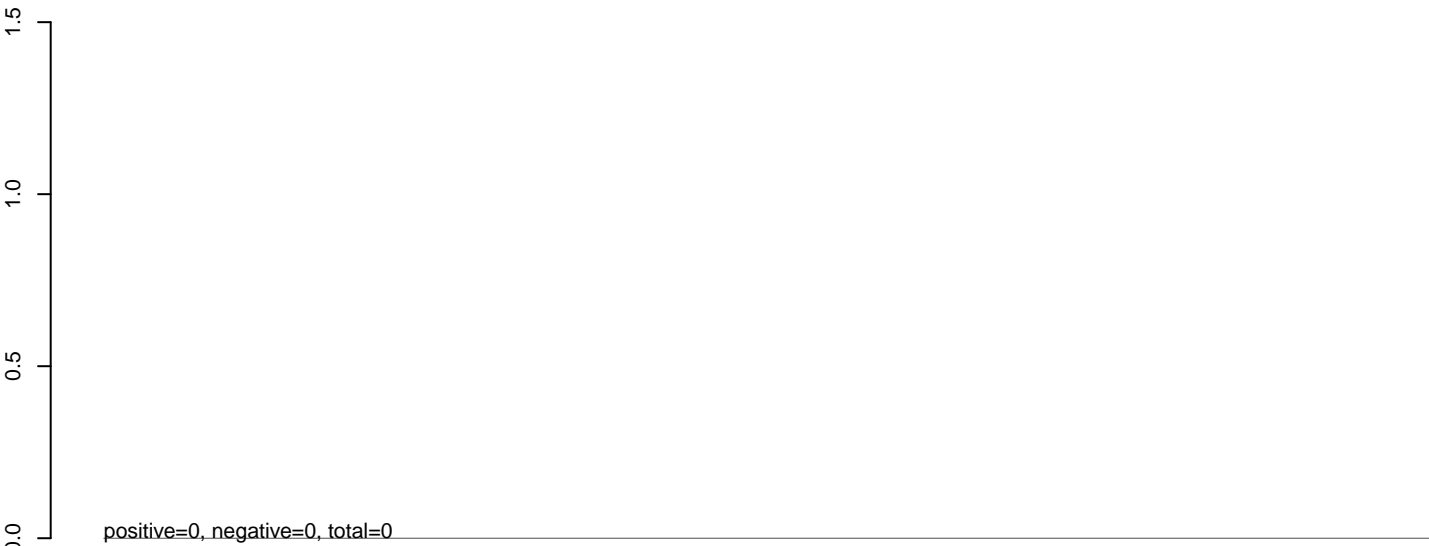
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



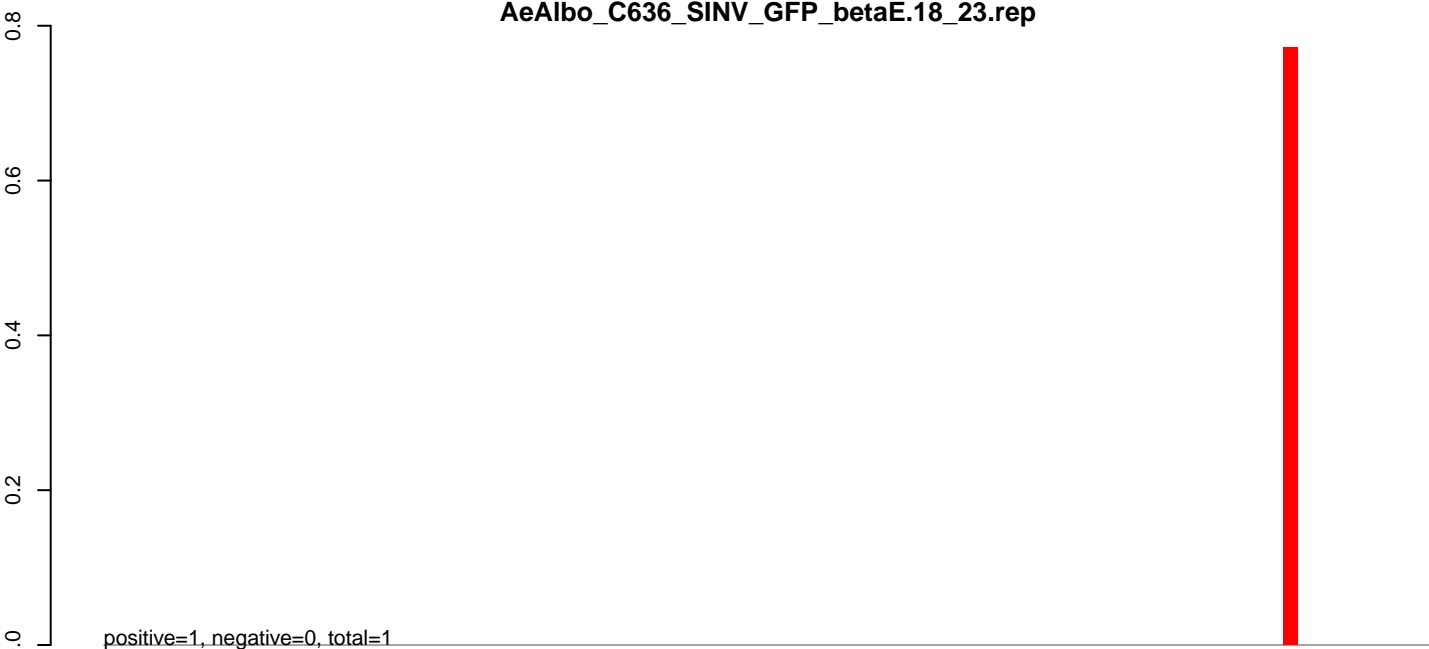
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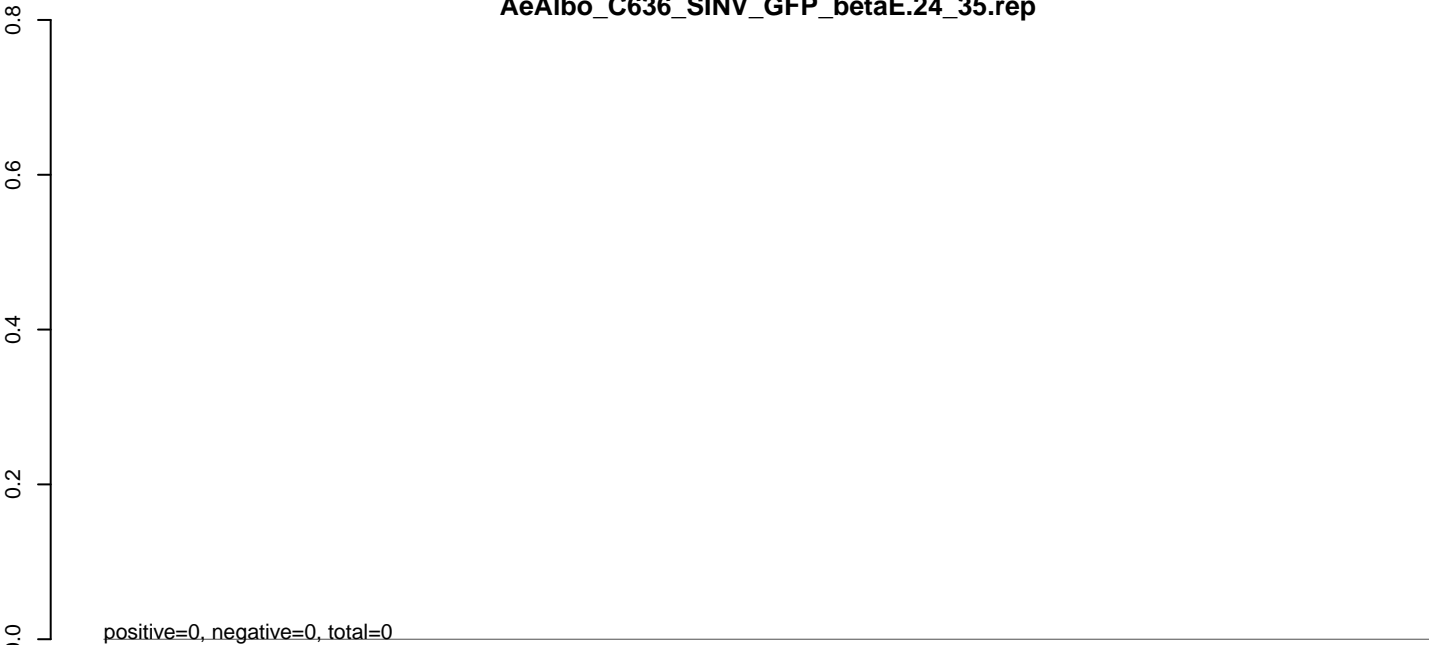
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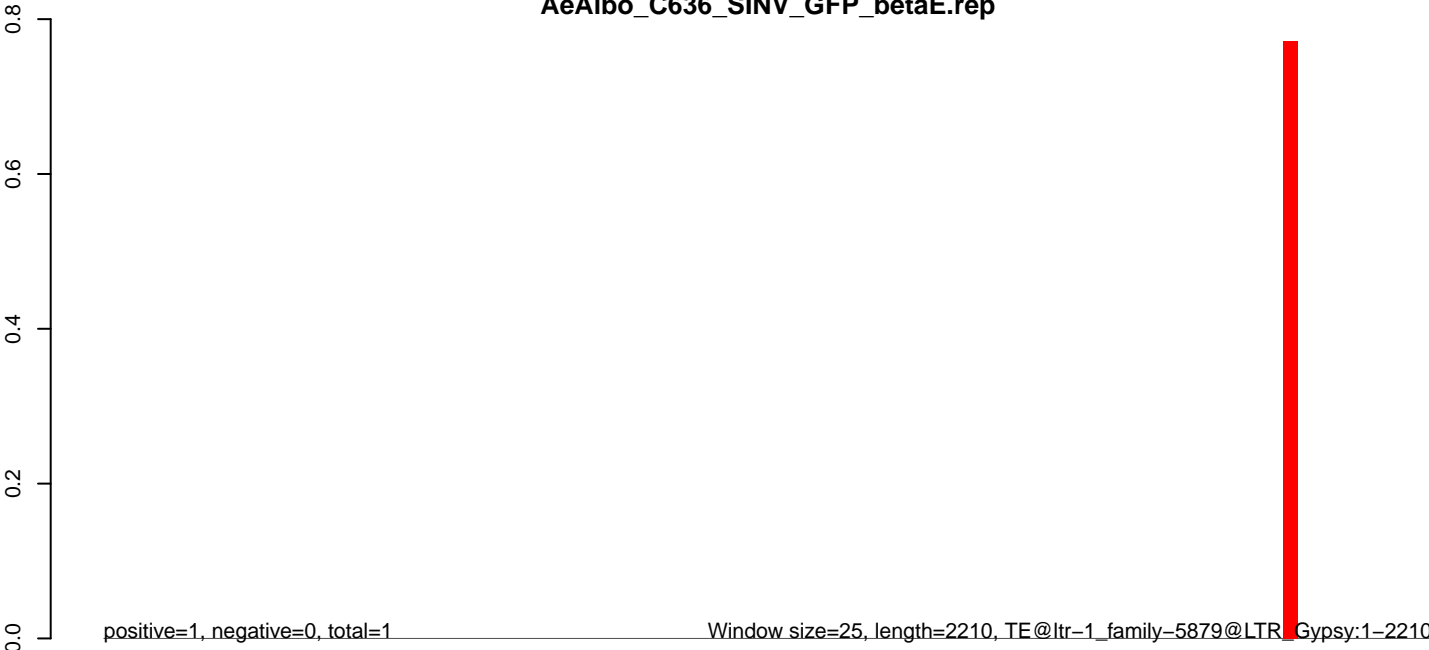
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=0, negative=0, total=0



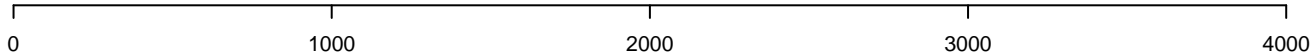
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

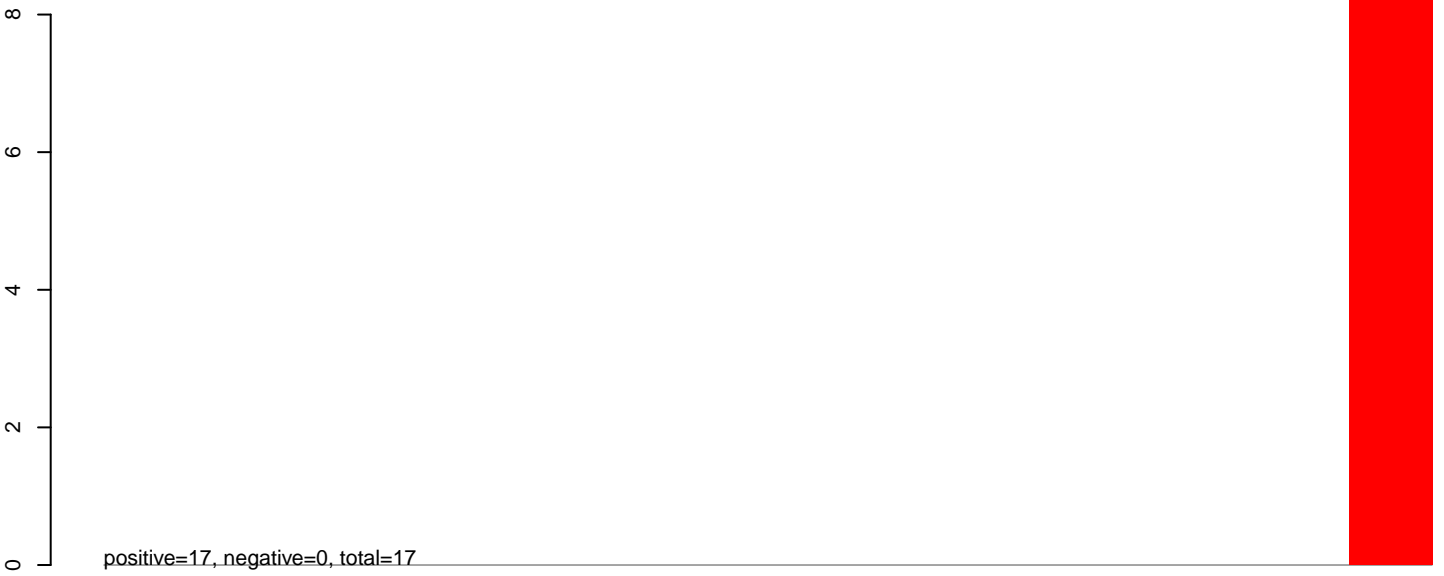
AeAlbo_C636_SINV_GFP_betaE.rep

positive=0, negative=0, total=0

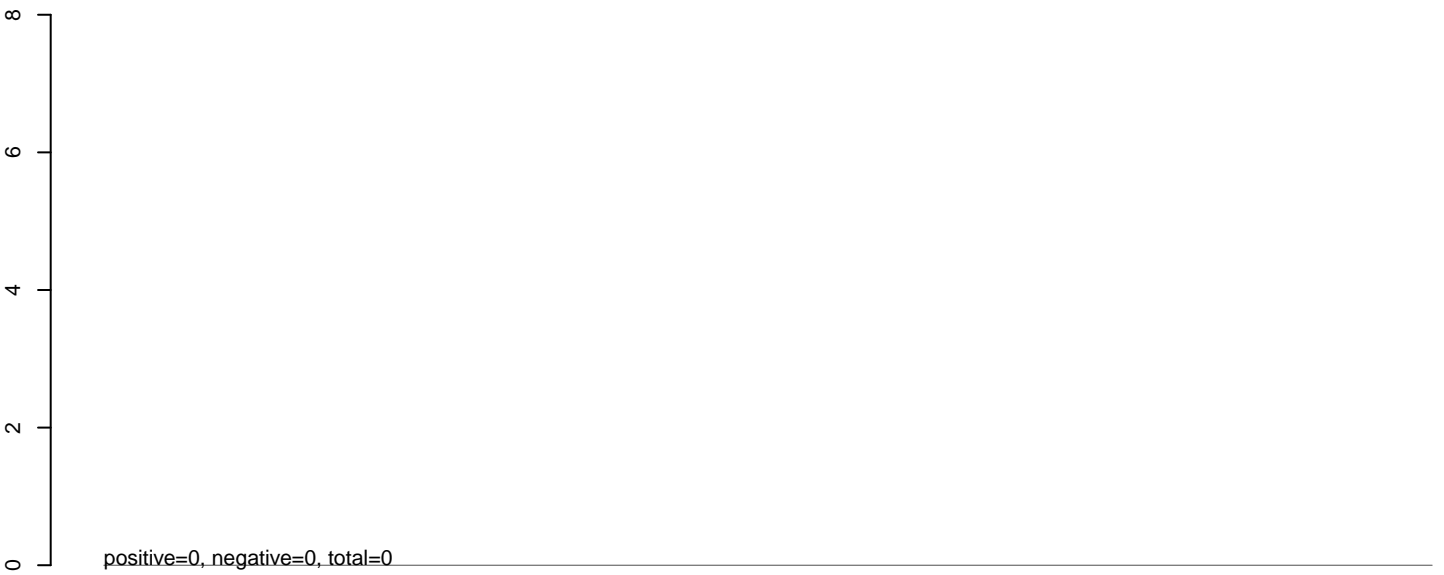
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

0.0
-0.5
-1.0
-1.5

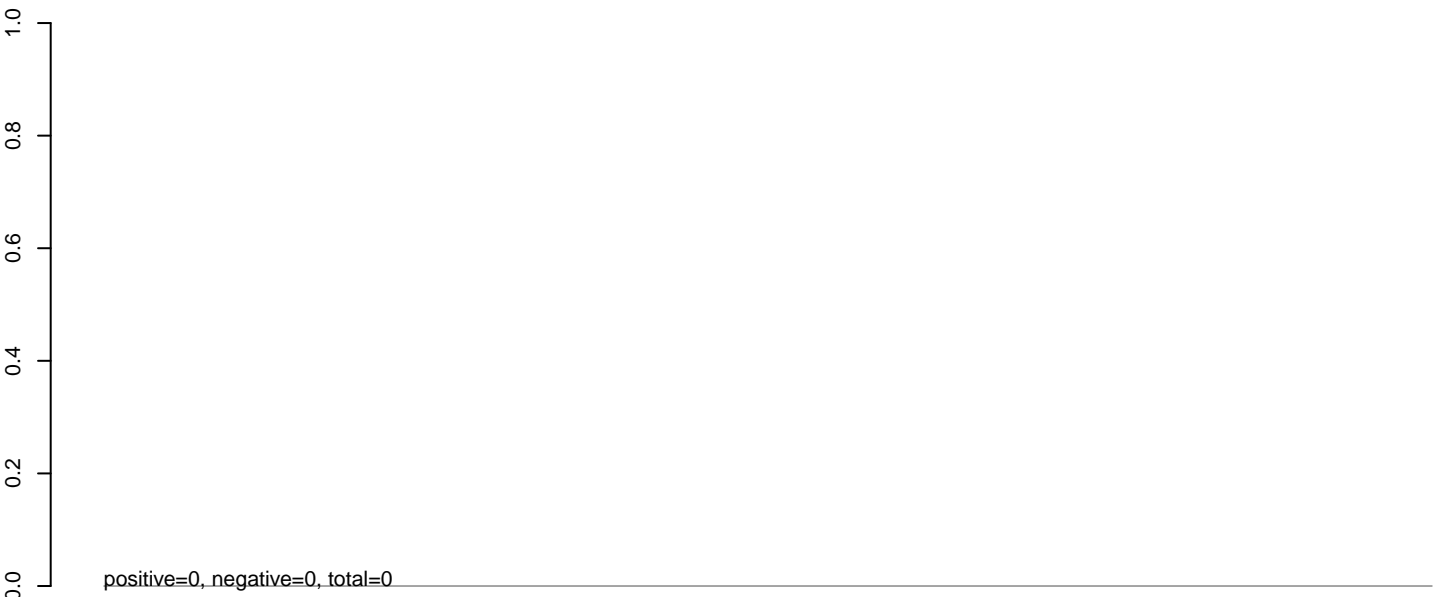
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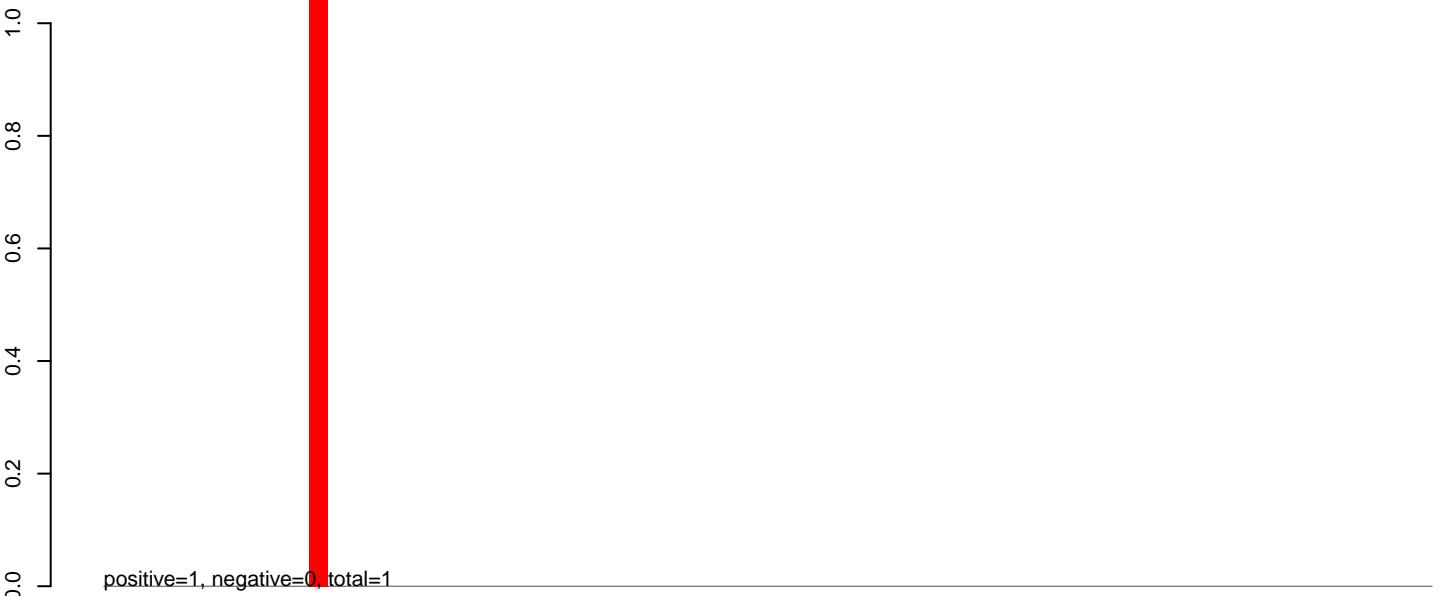
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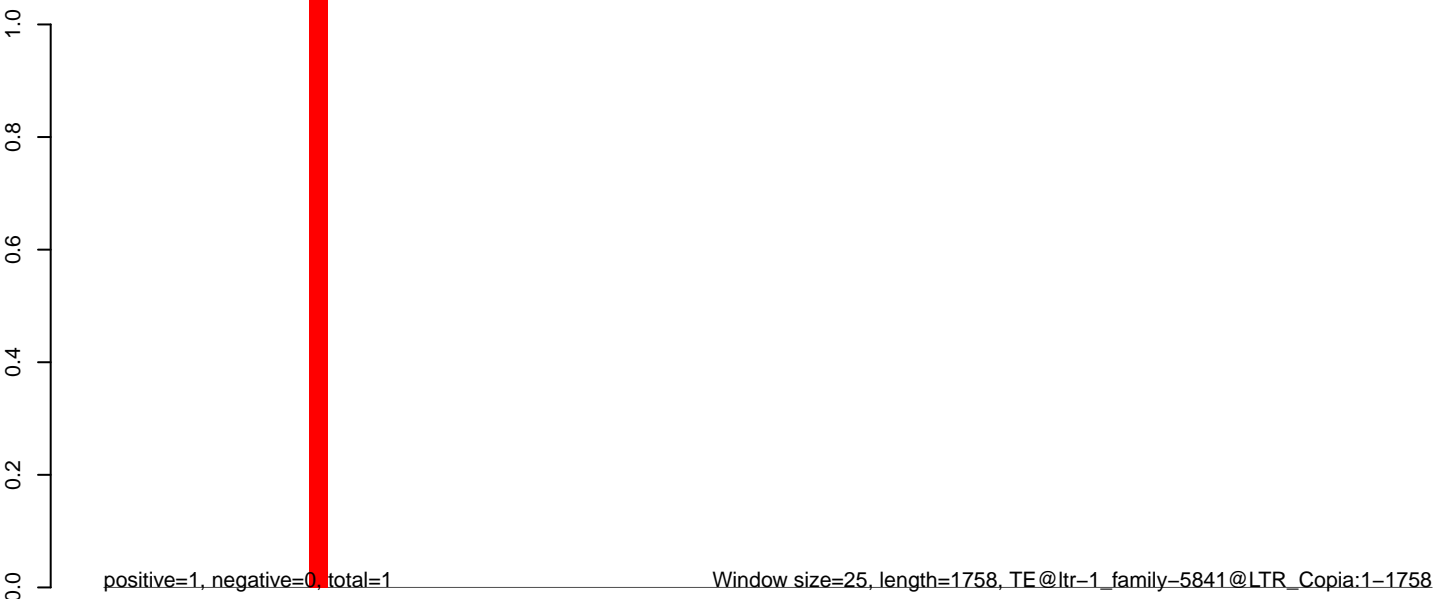
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



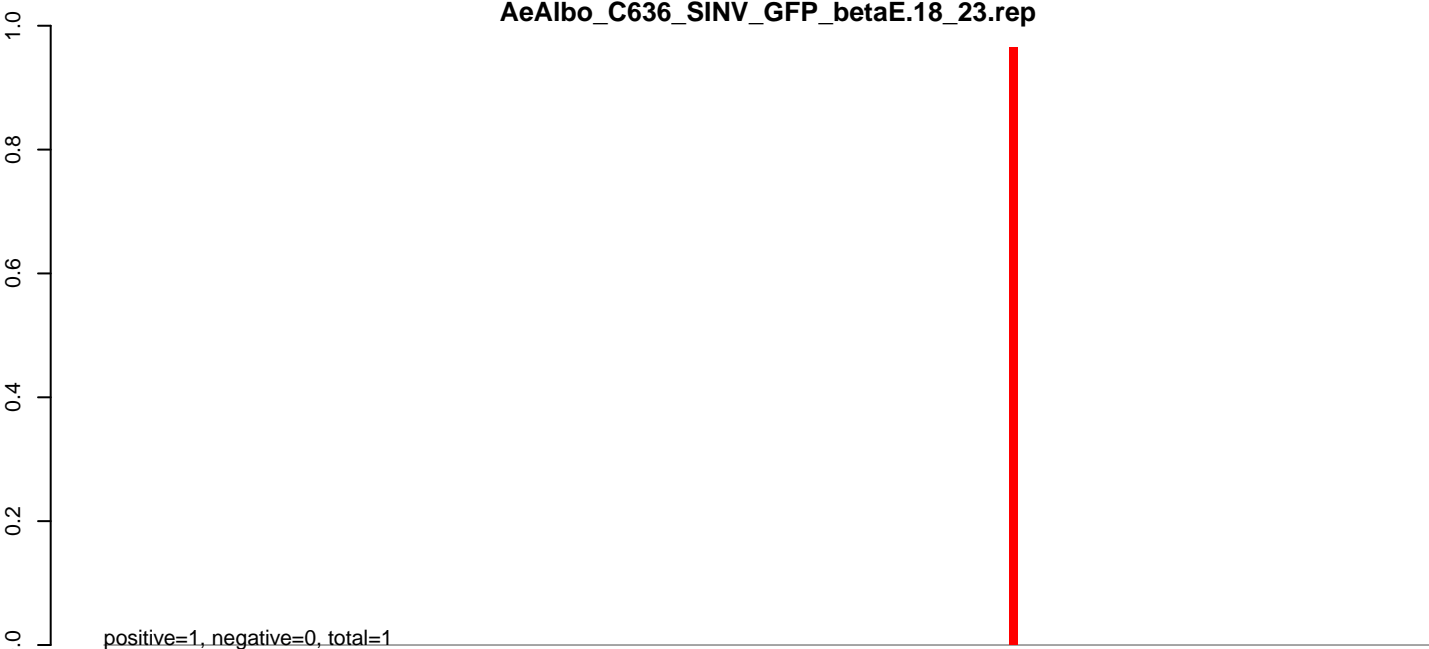
AeAlbo_C636_SINV_GFP_betaE.rep



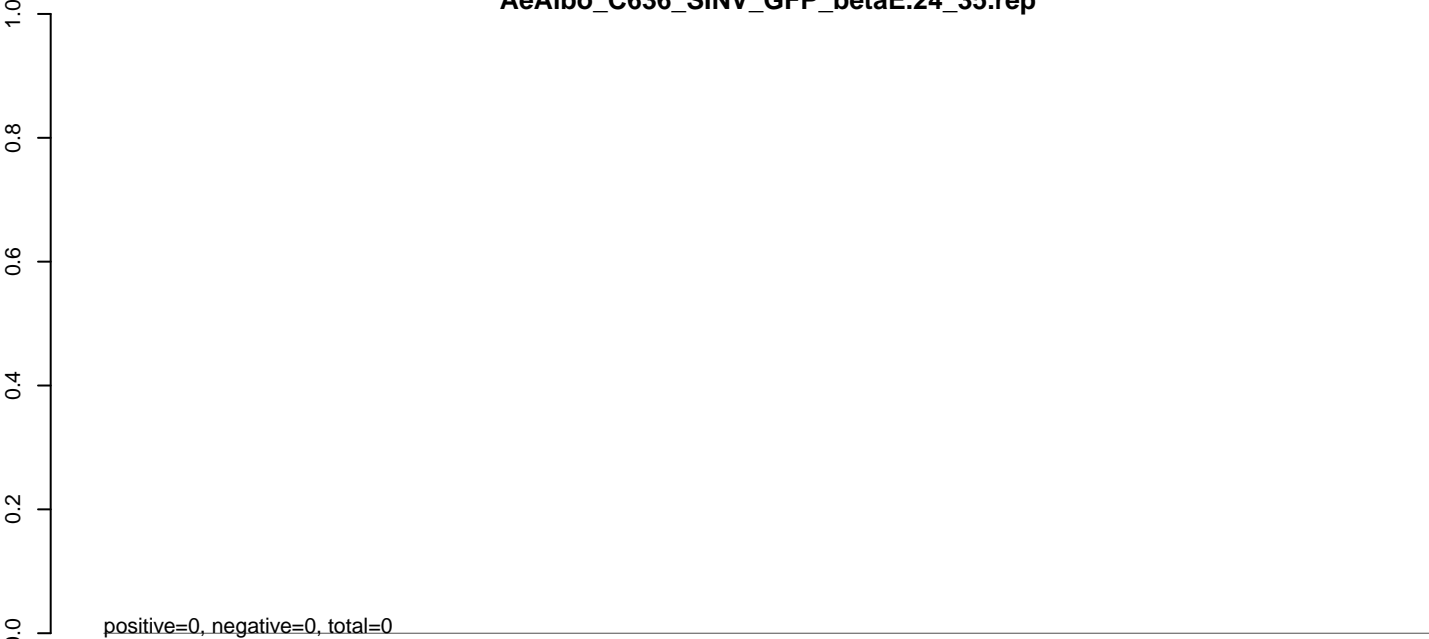
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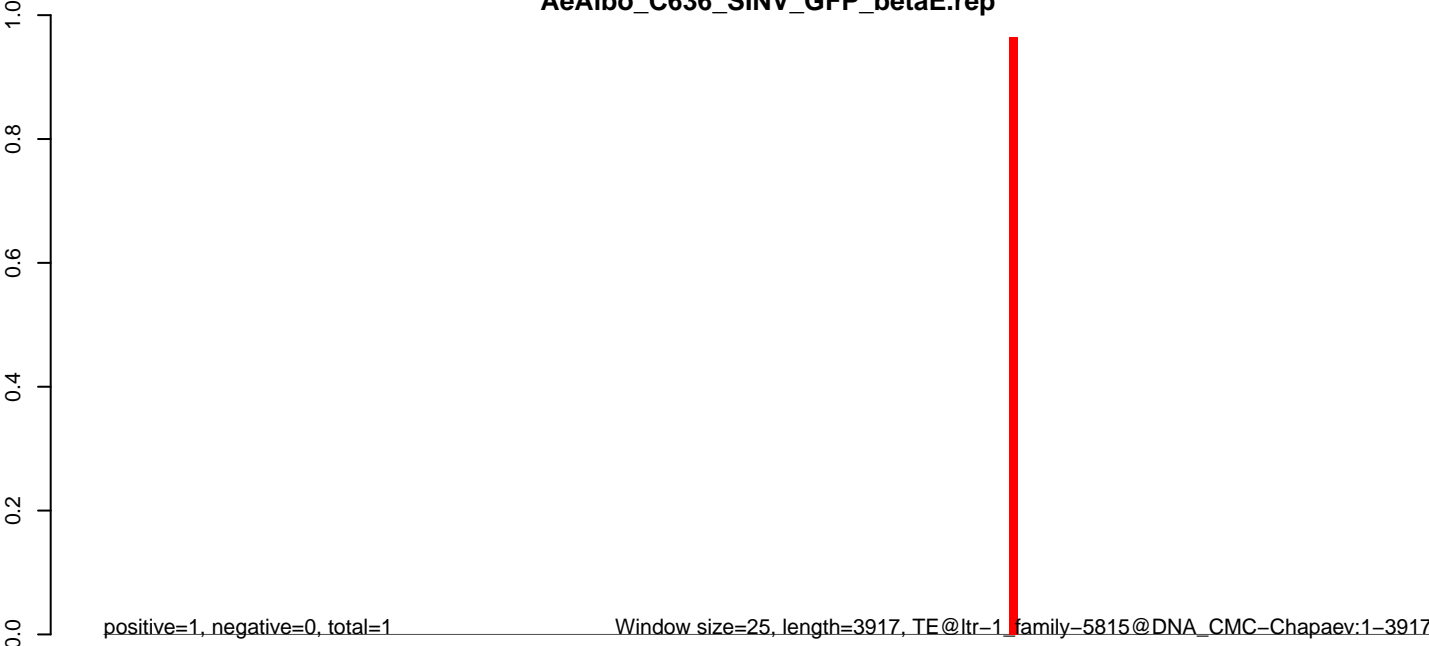
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

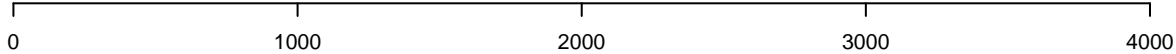
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

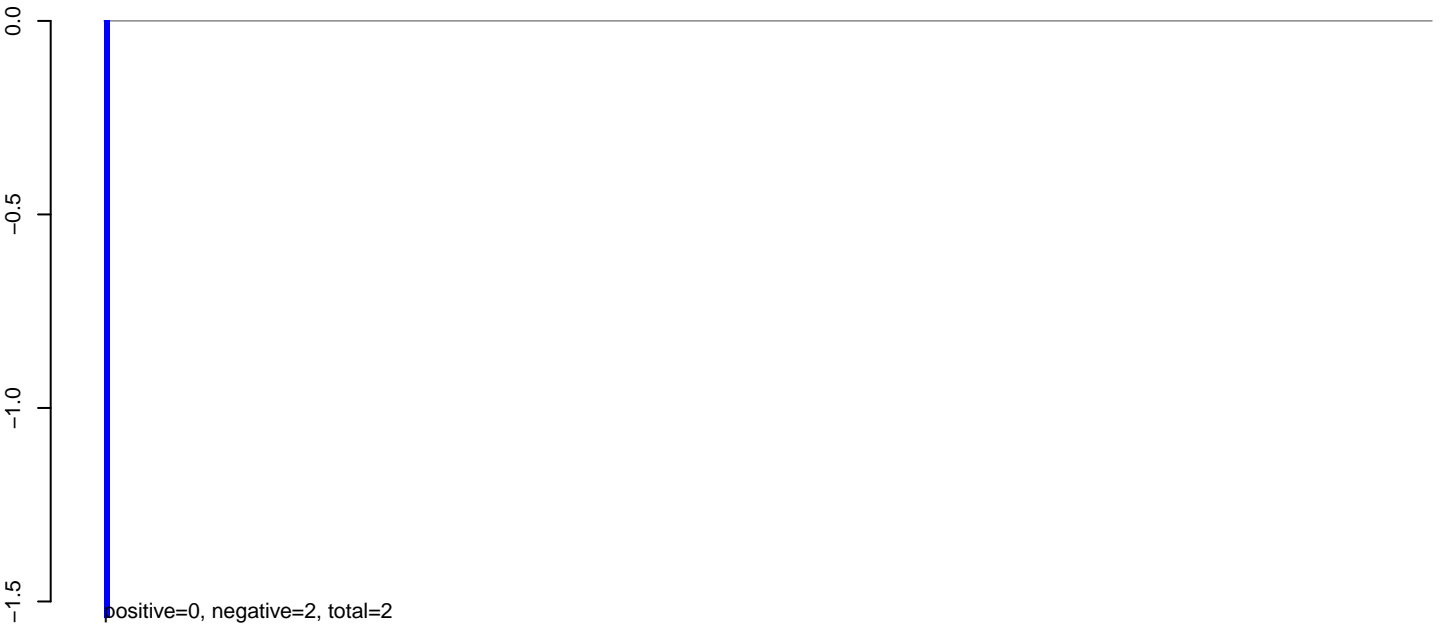
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

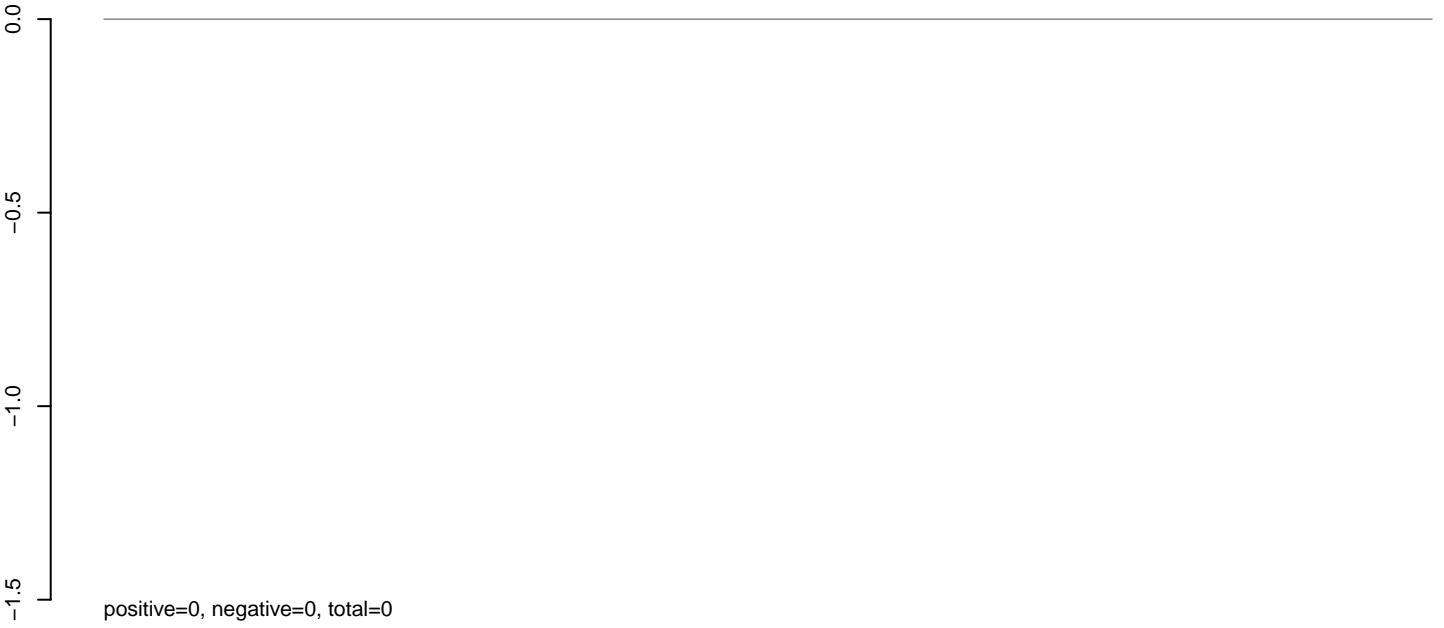
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



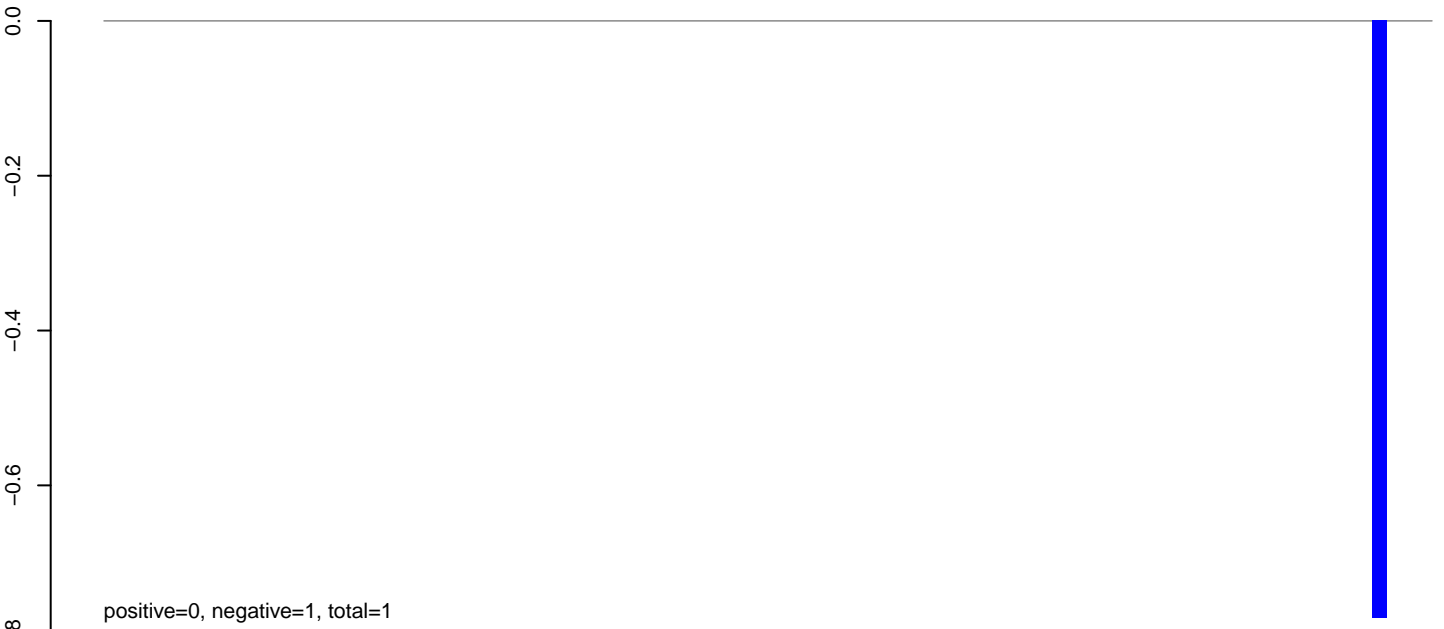
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



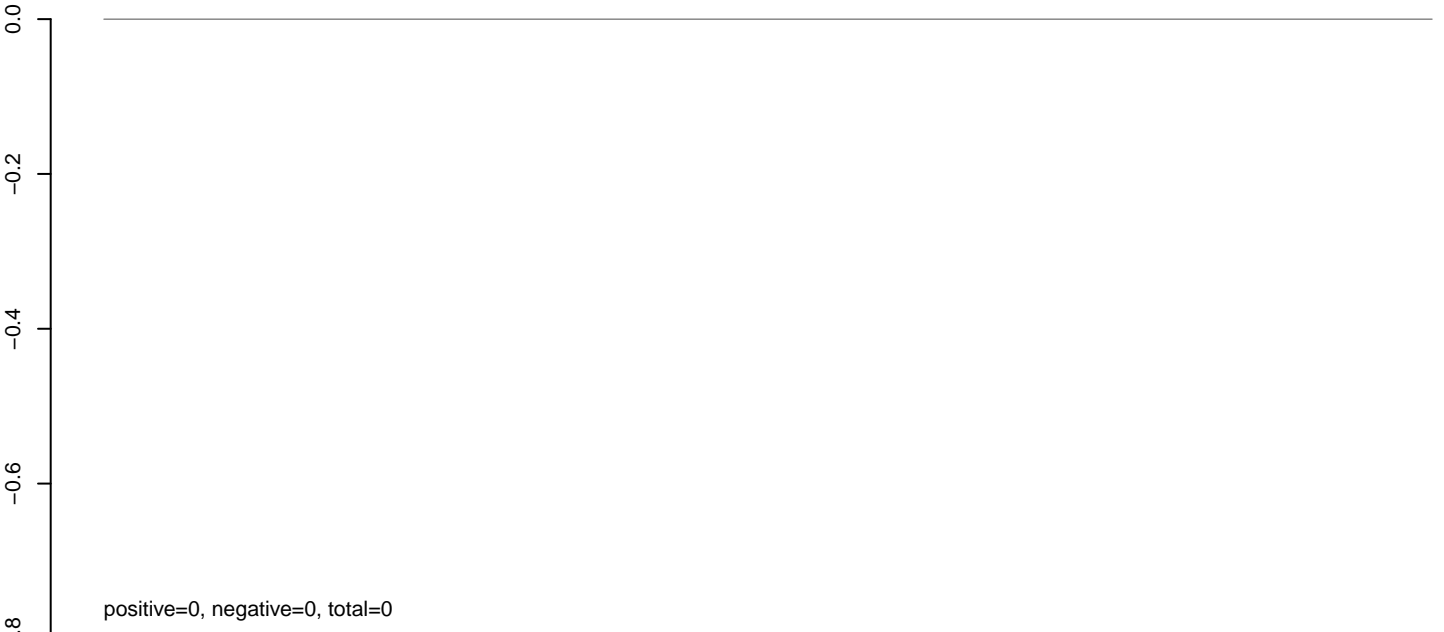
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



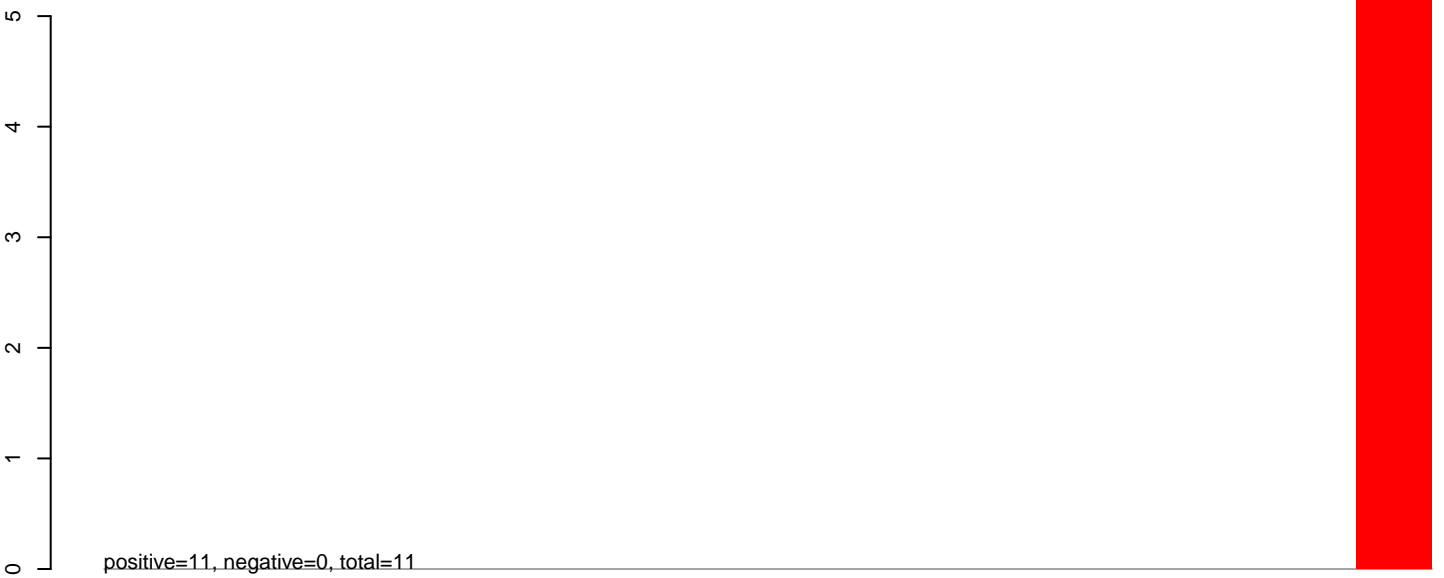
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



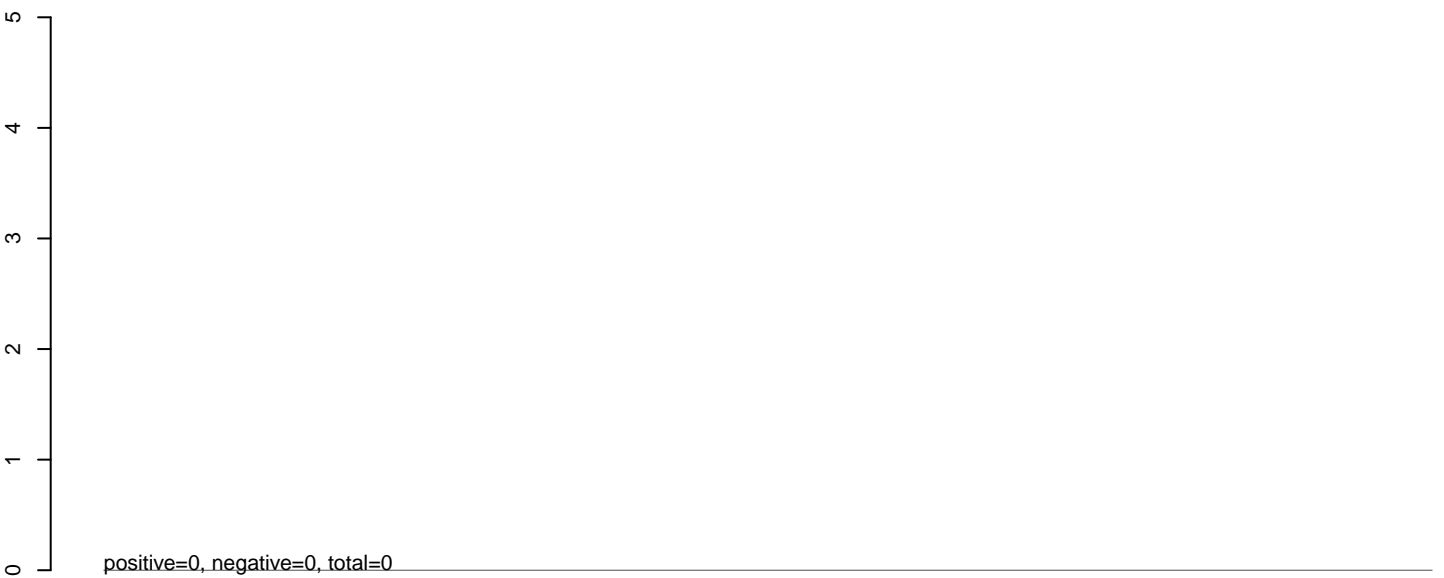
AeAlbo_C636_SINV_GFP_betaE.rep



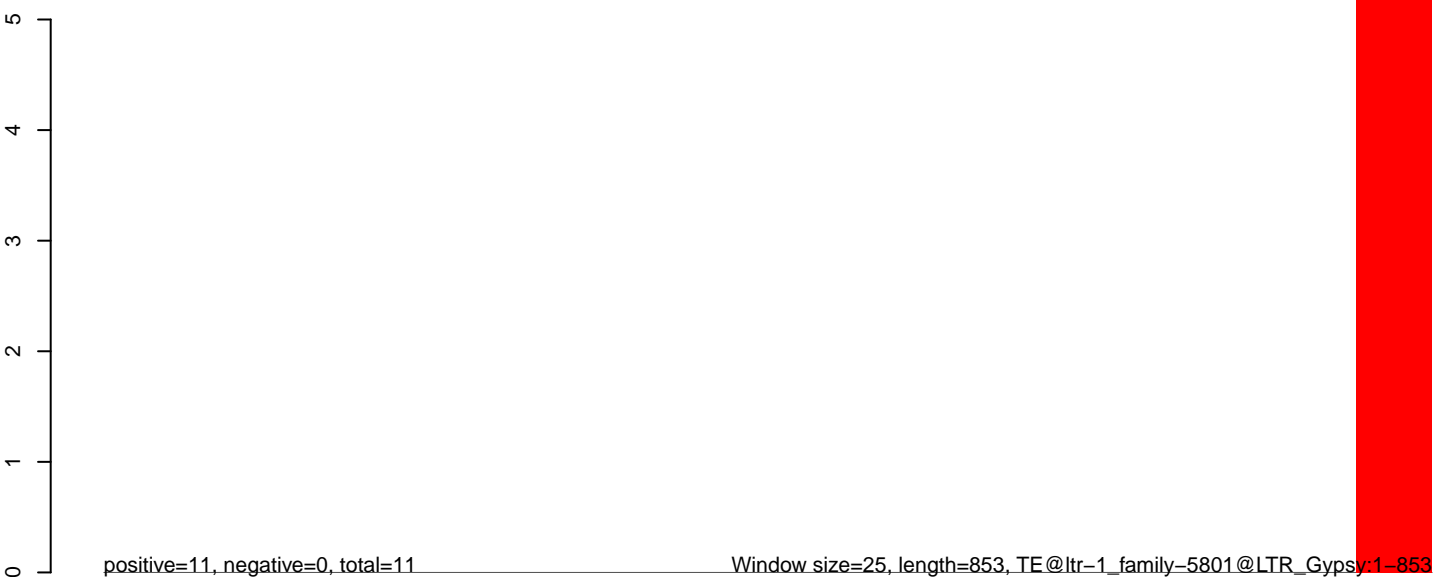
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AeAlbo_C636_SINV_GFP_betaE.24_35.rep

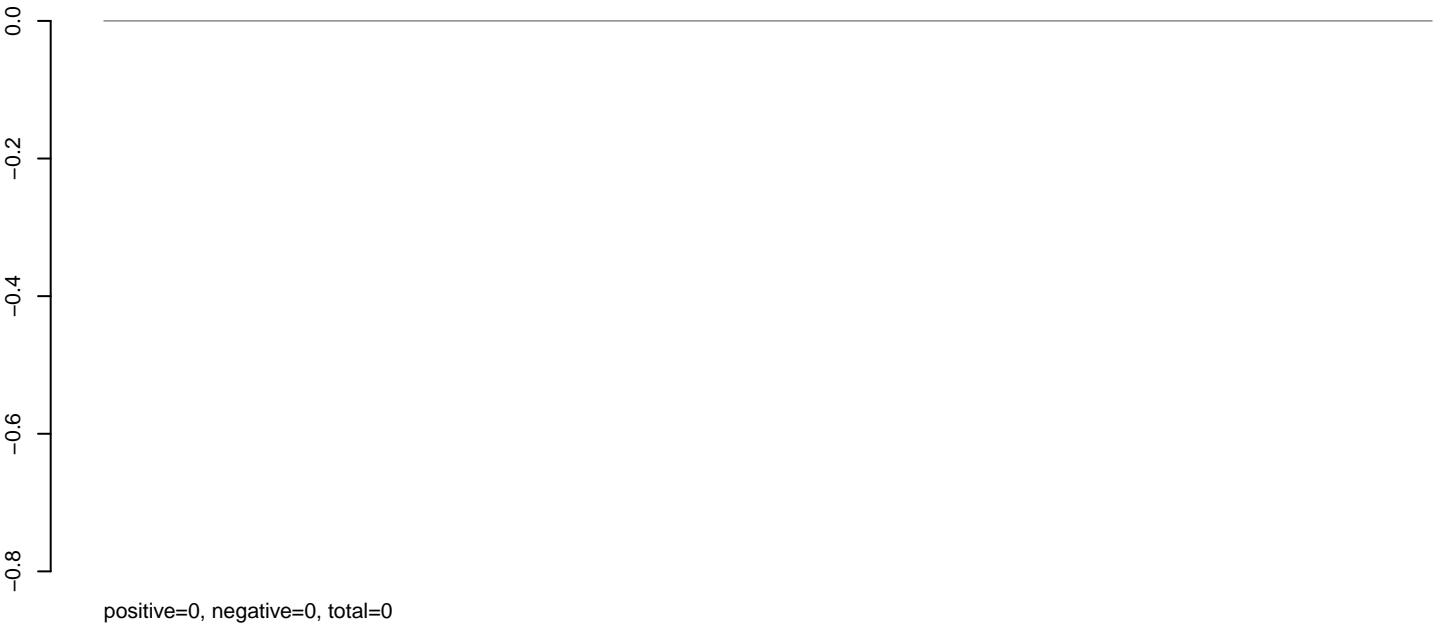


AeAlbo_C636_SINV_GFP_betaE.rep

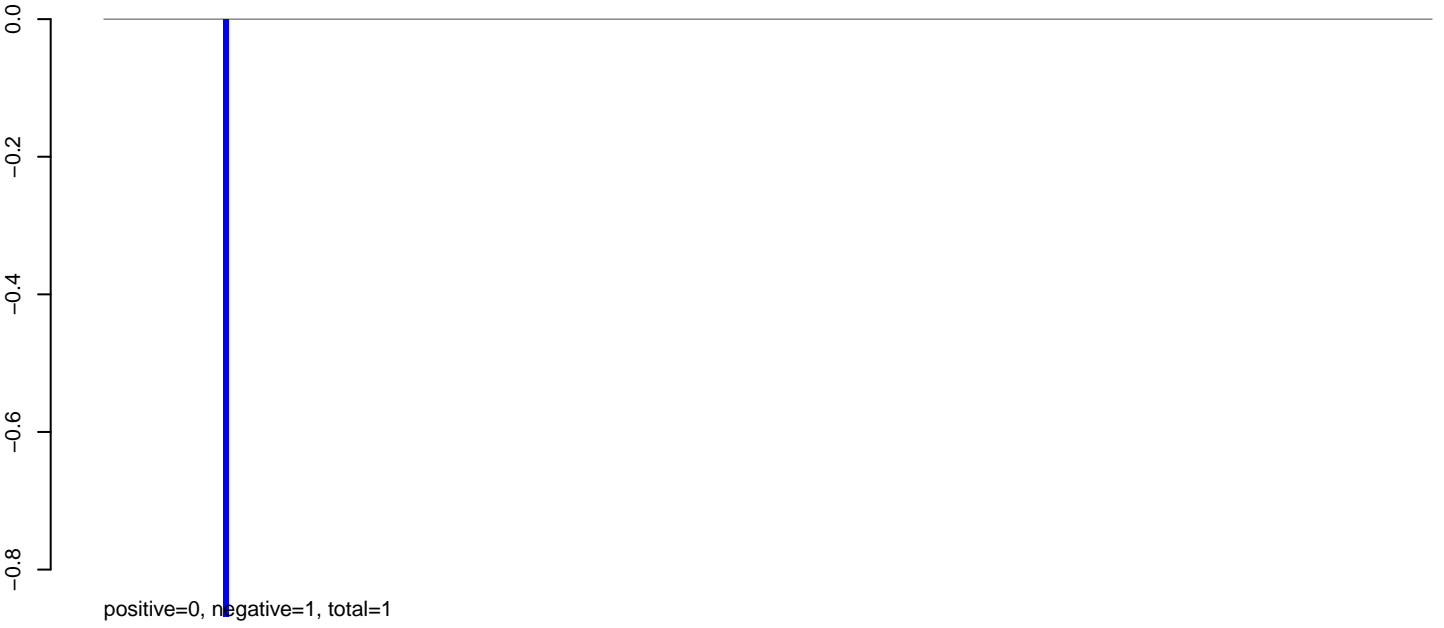


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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



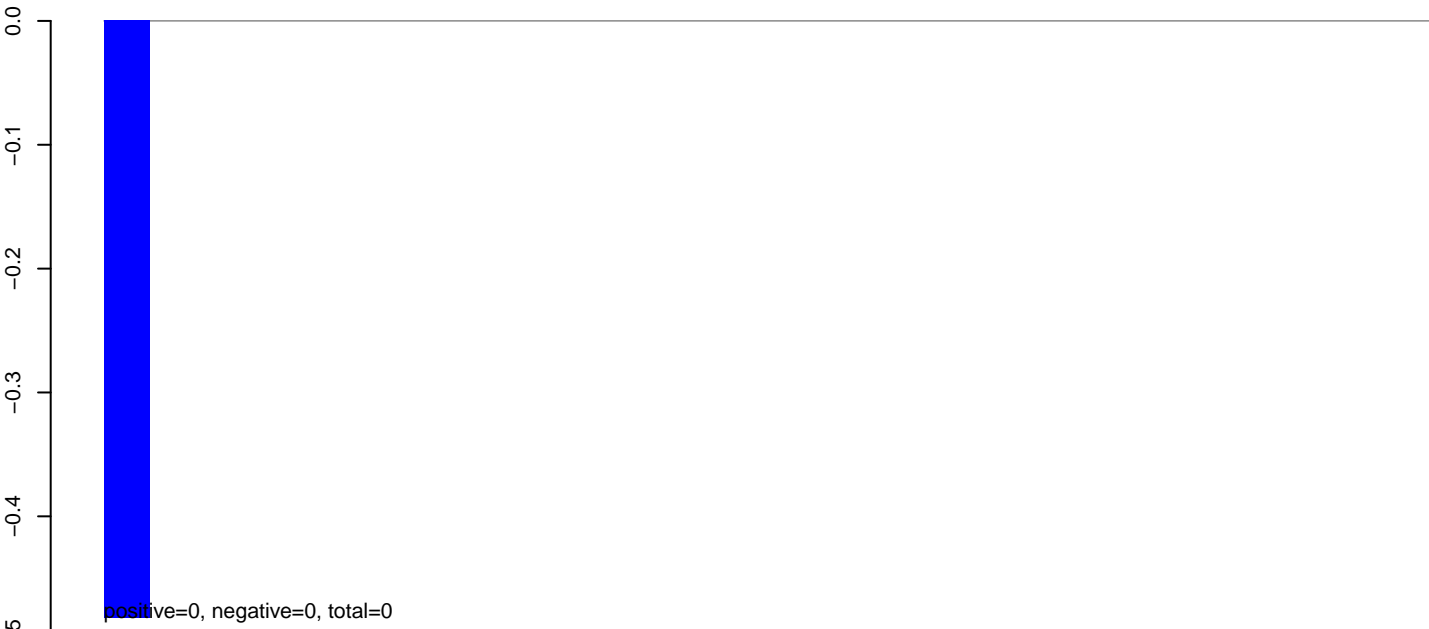
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



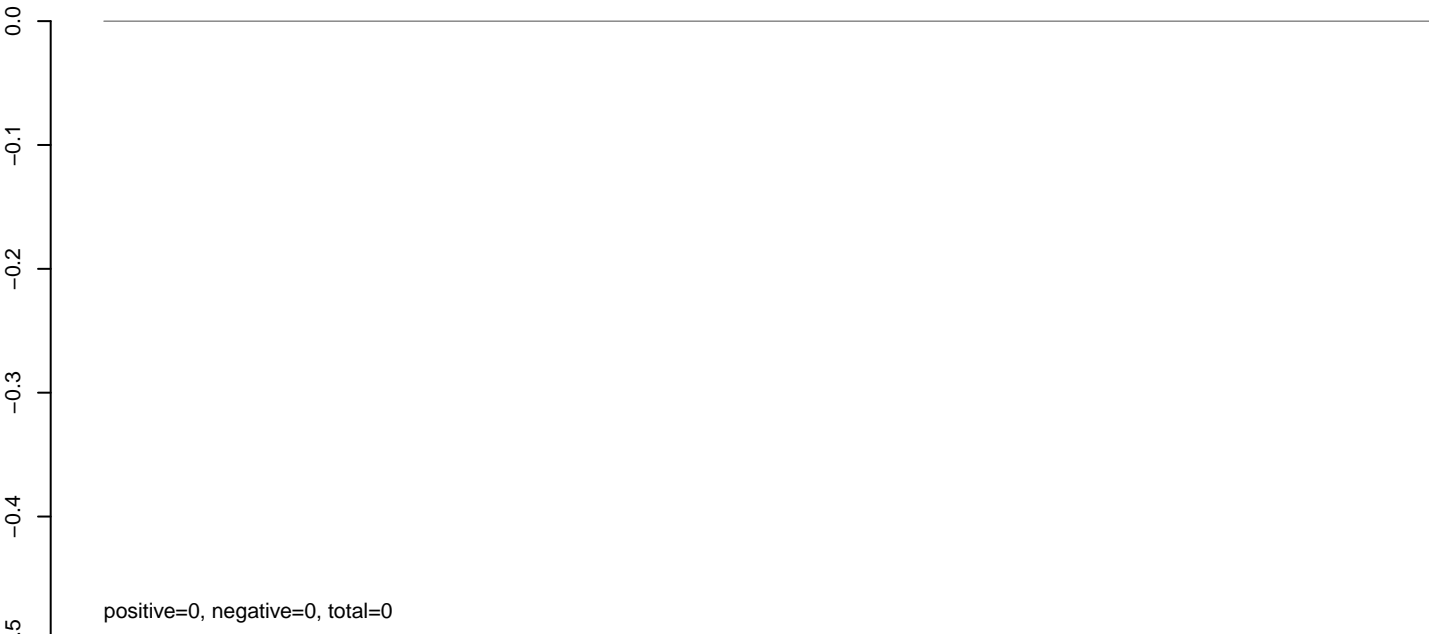
AeAlbo_C636_SINV_GFP_betaE.rep



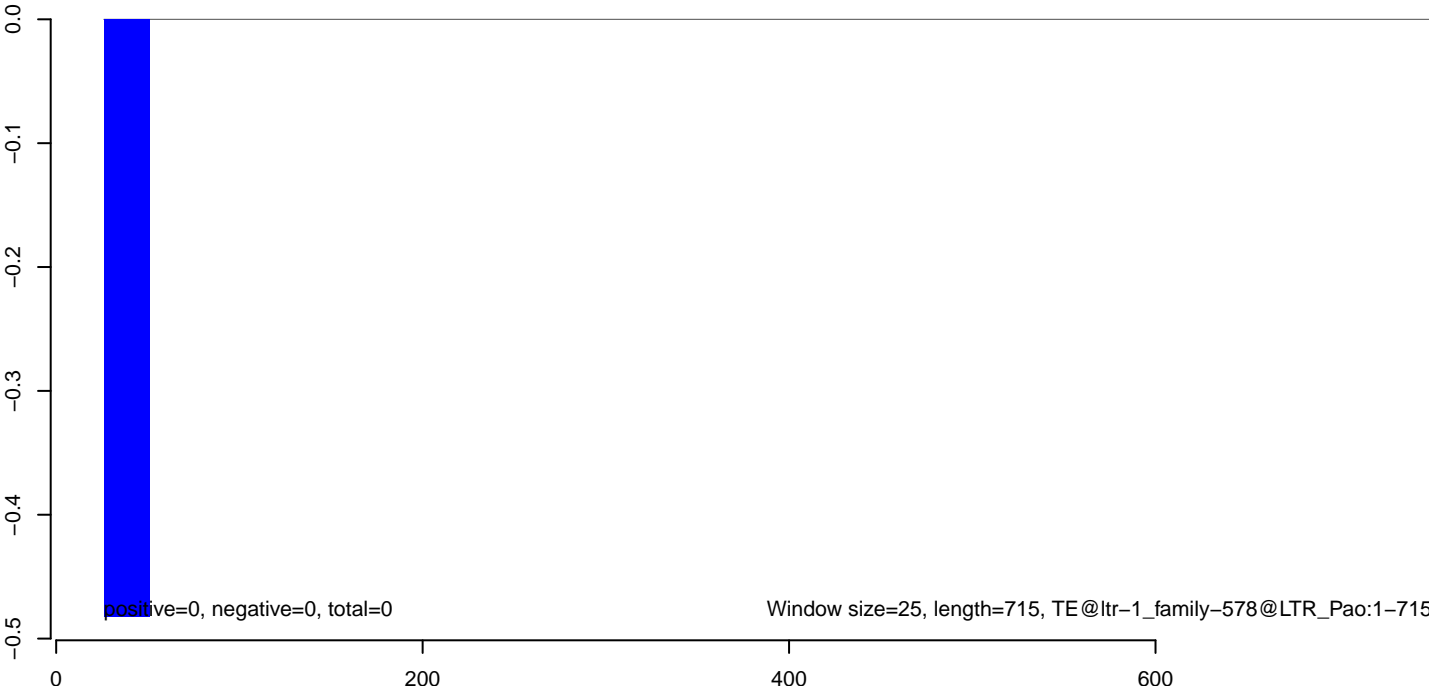
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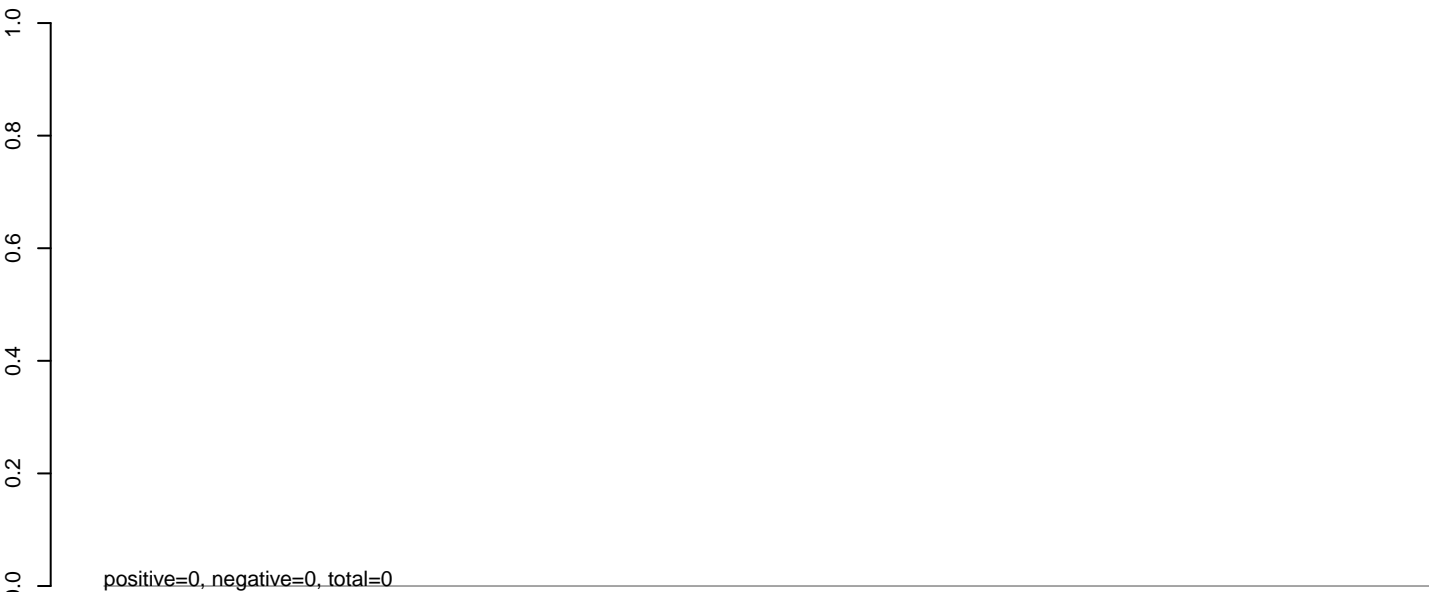
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



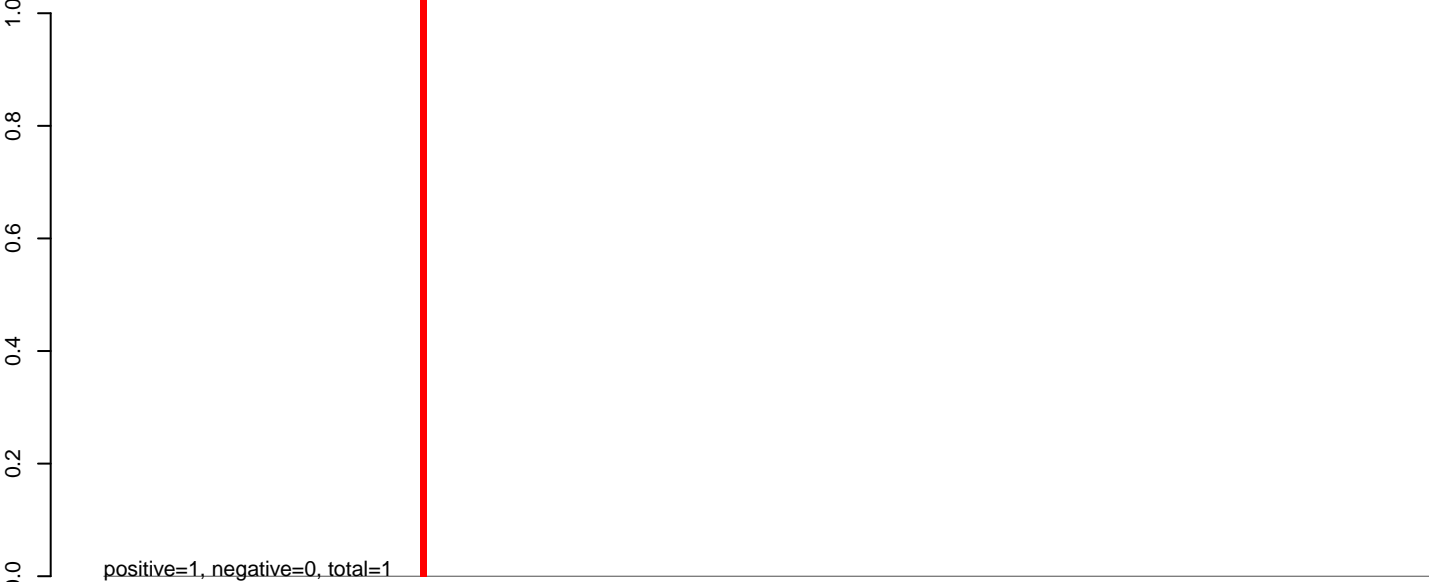
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



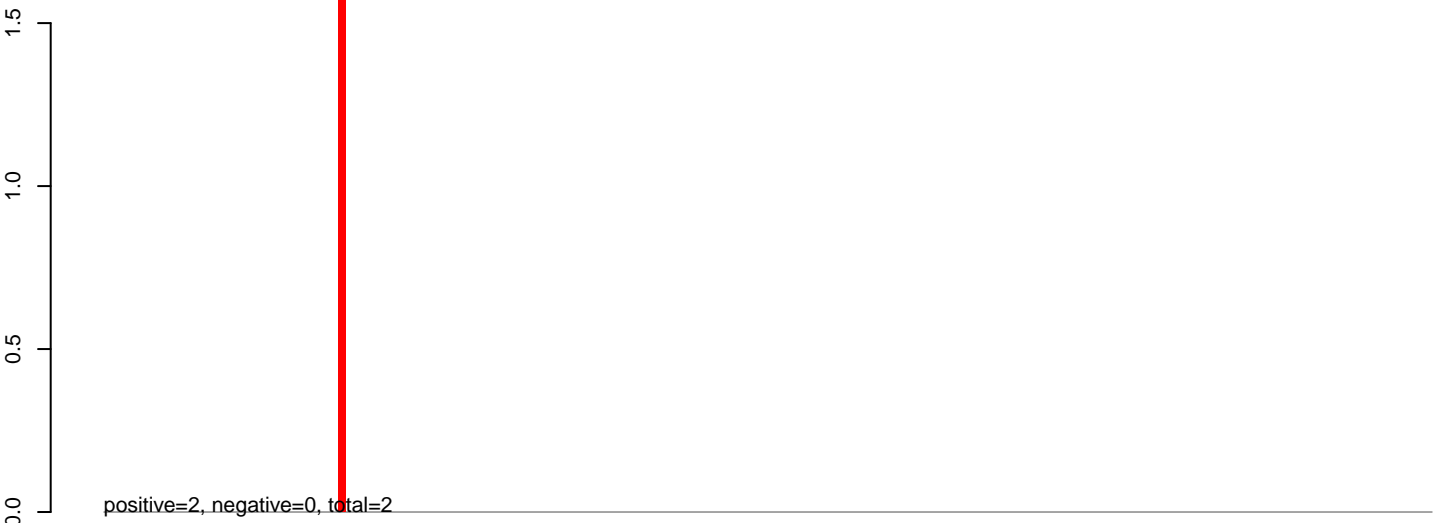
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



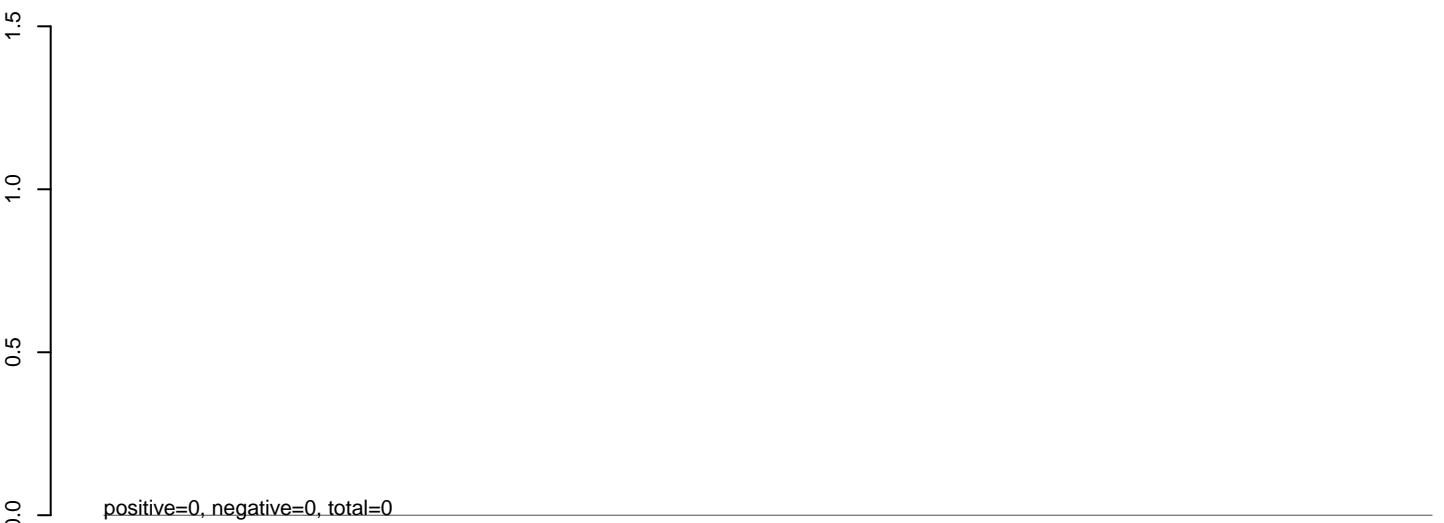
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



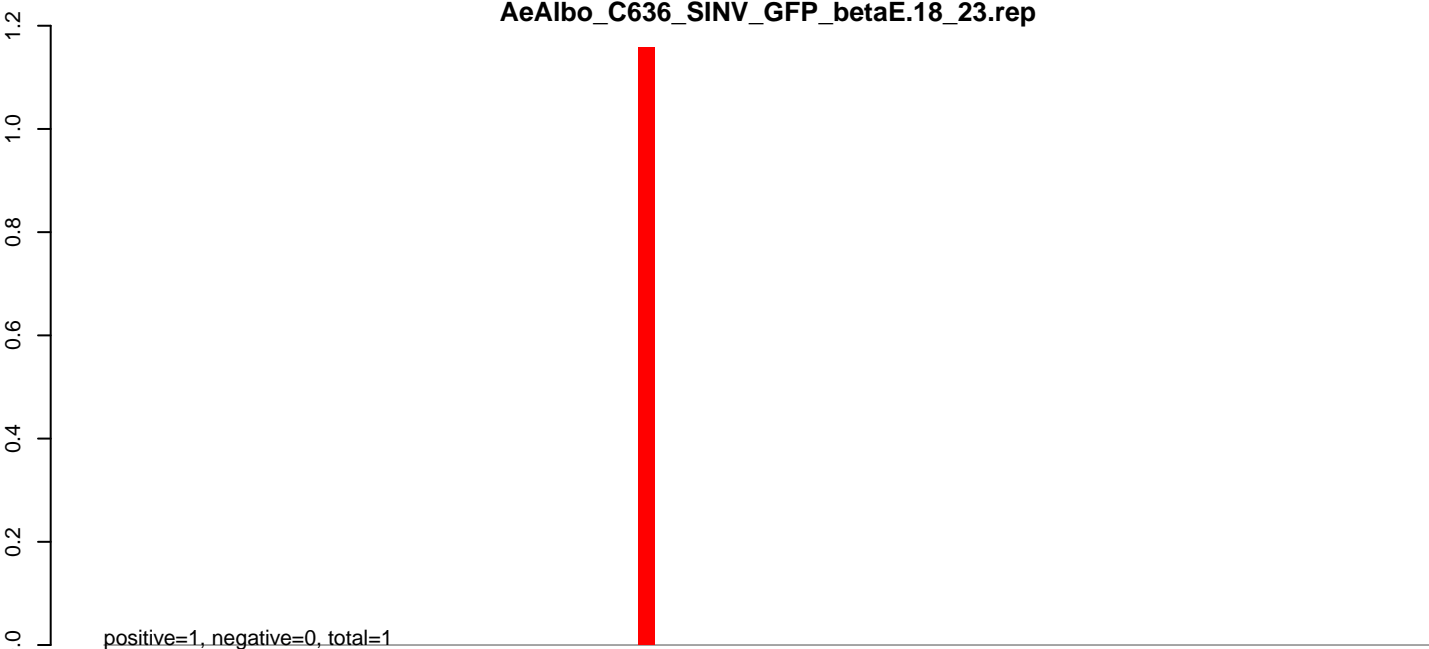
AeAlbo_C636_SINV_GFP_betaE.rep



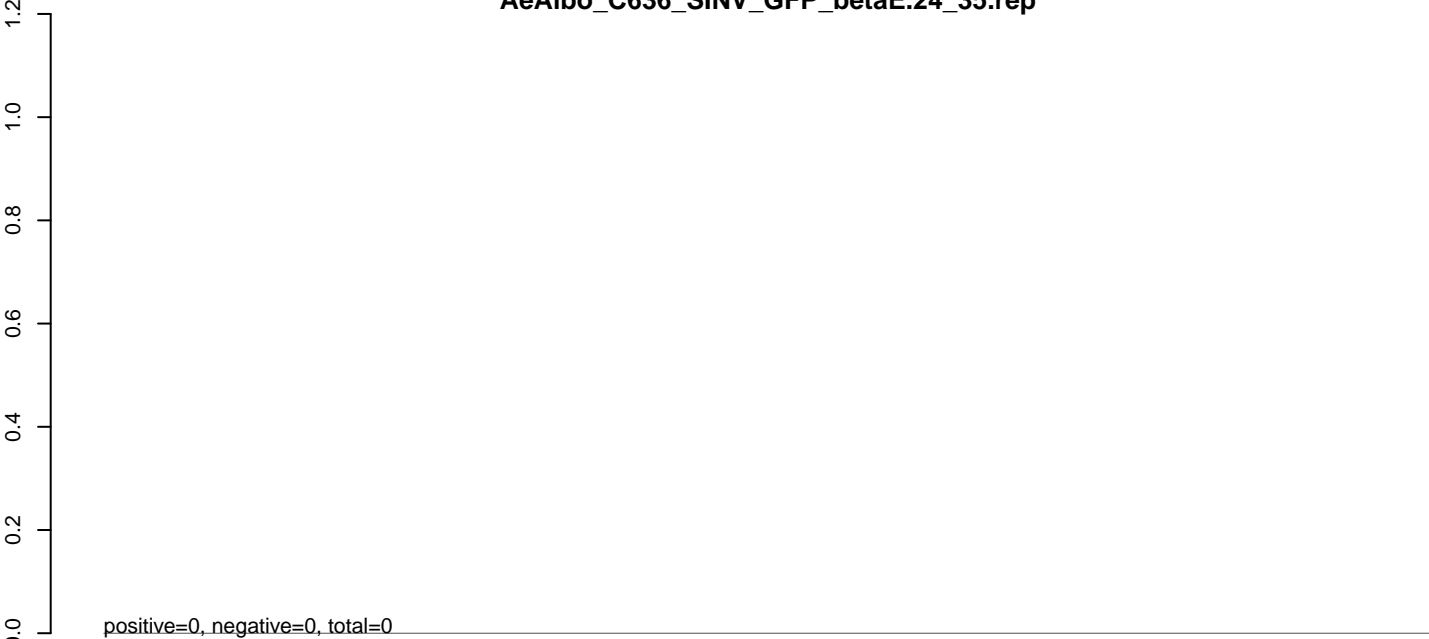
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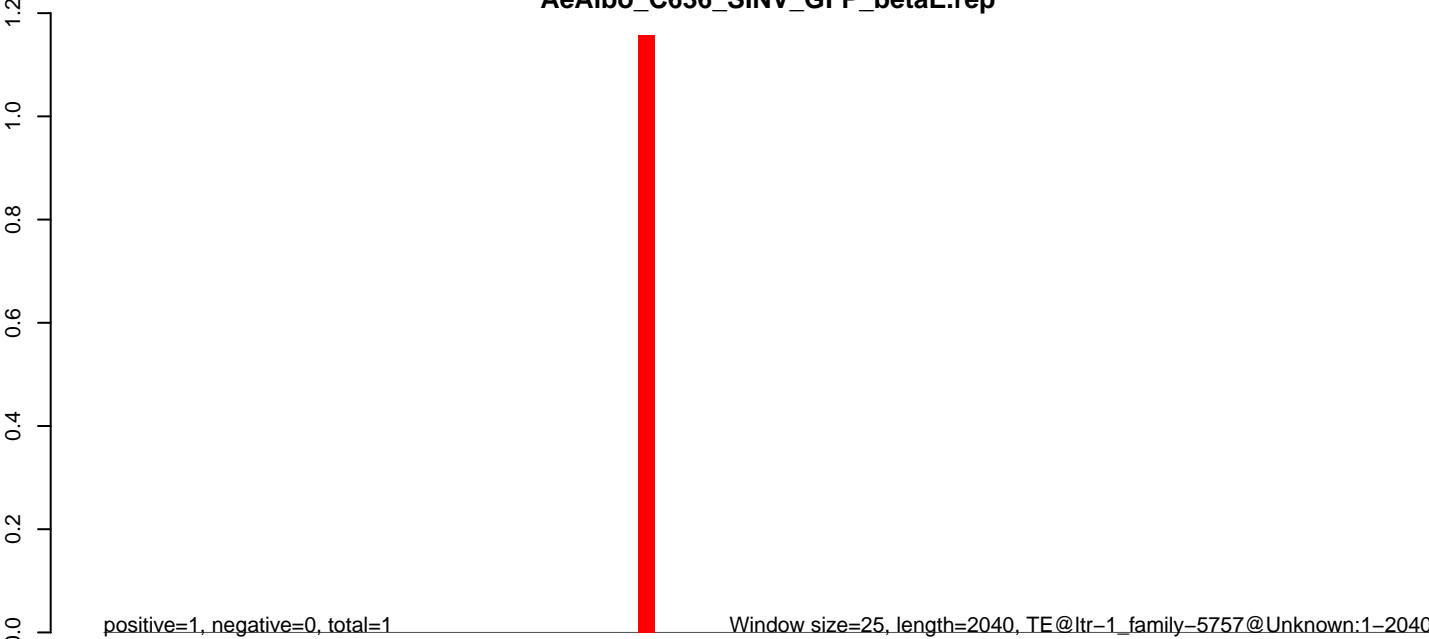
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



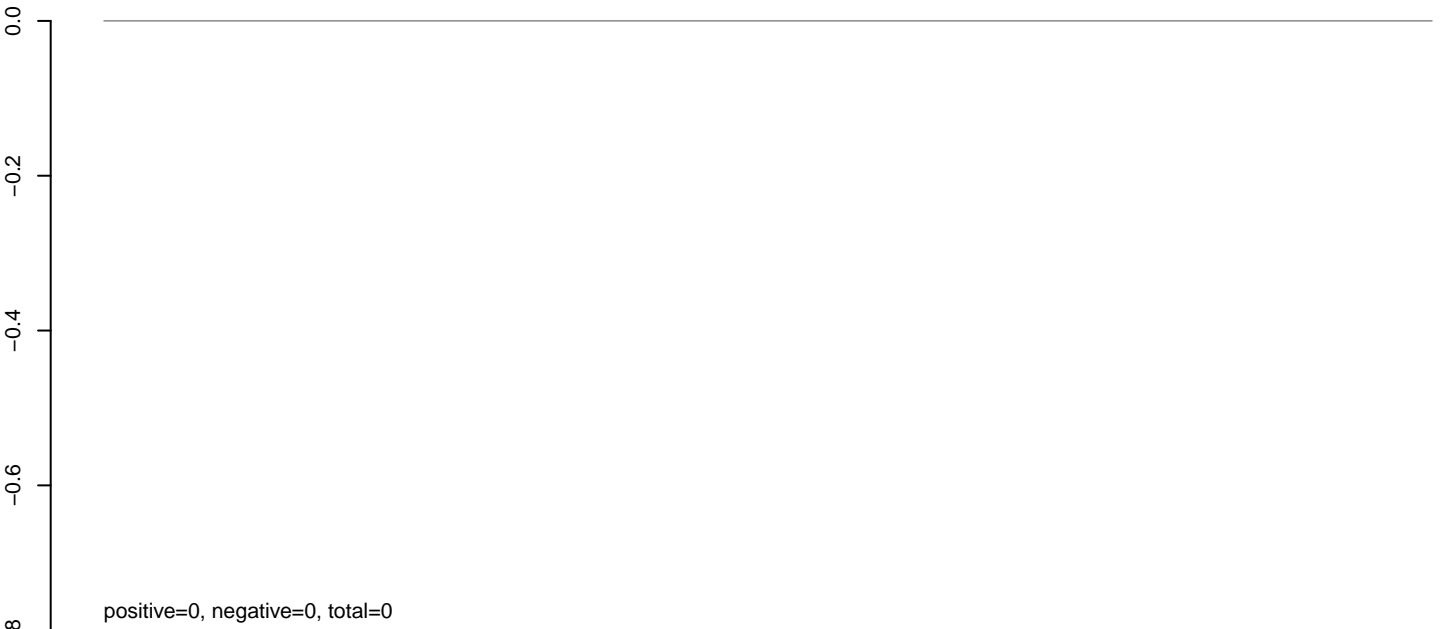
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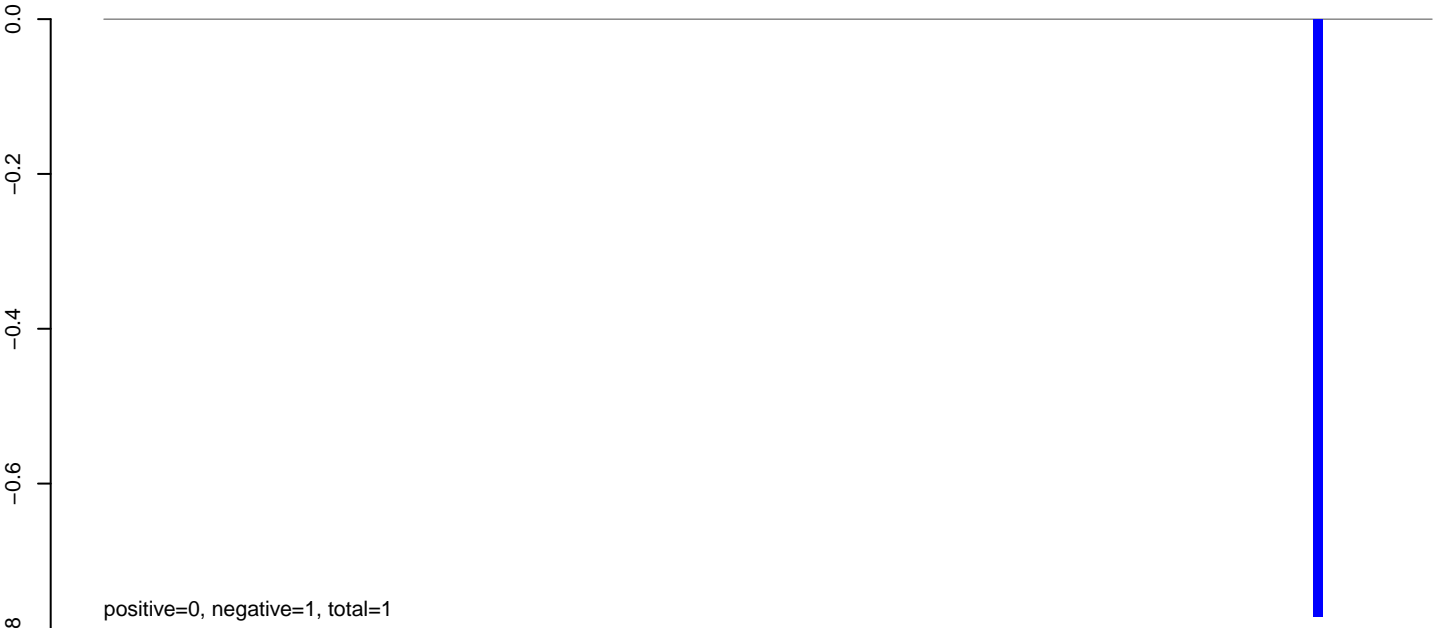
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



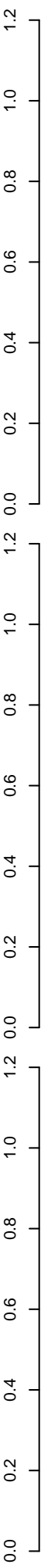
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

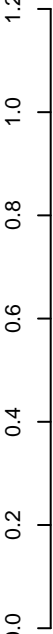


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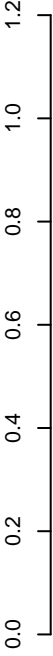
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AeAlbo_C636_SINV_GFP_betaE.24_35.rep



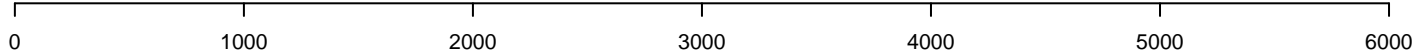
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AeAlbo_C636_SINV_GFP_betaE.rep

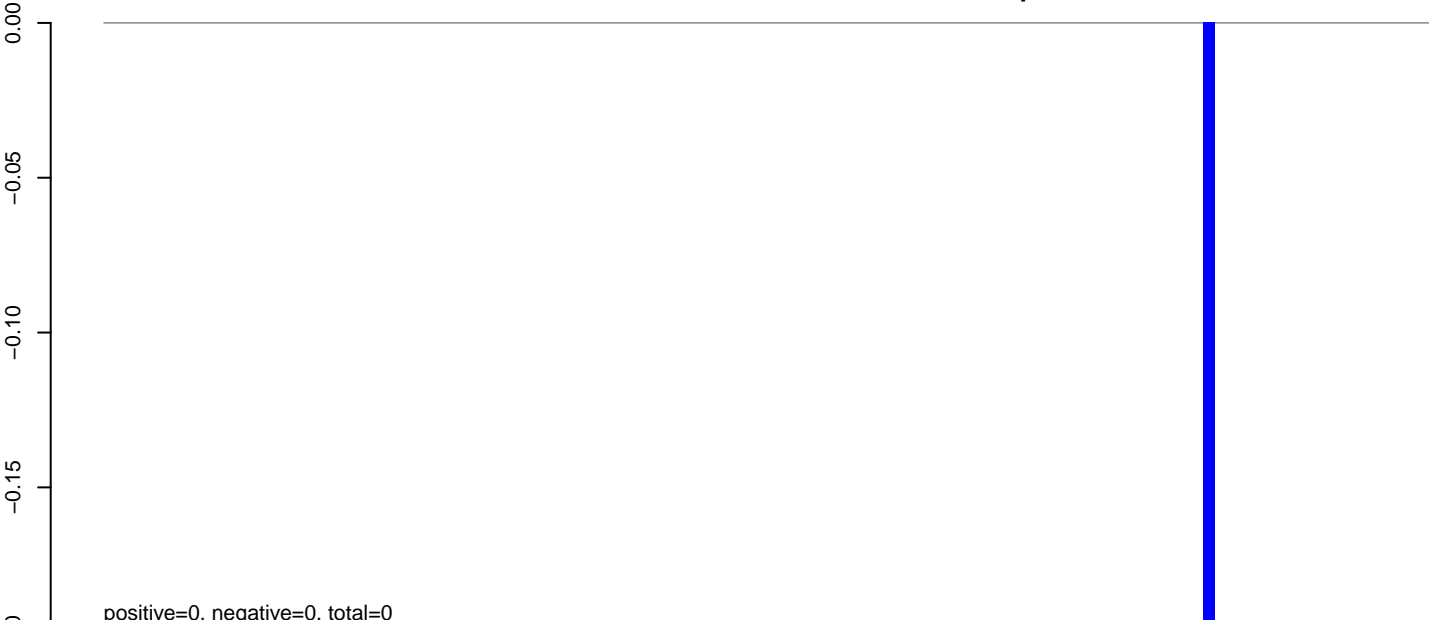


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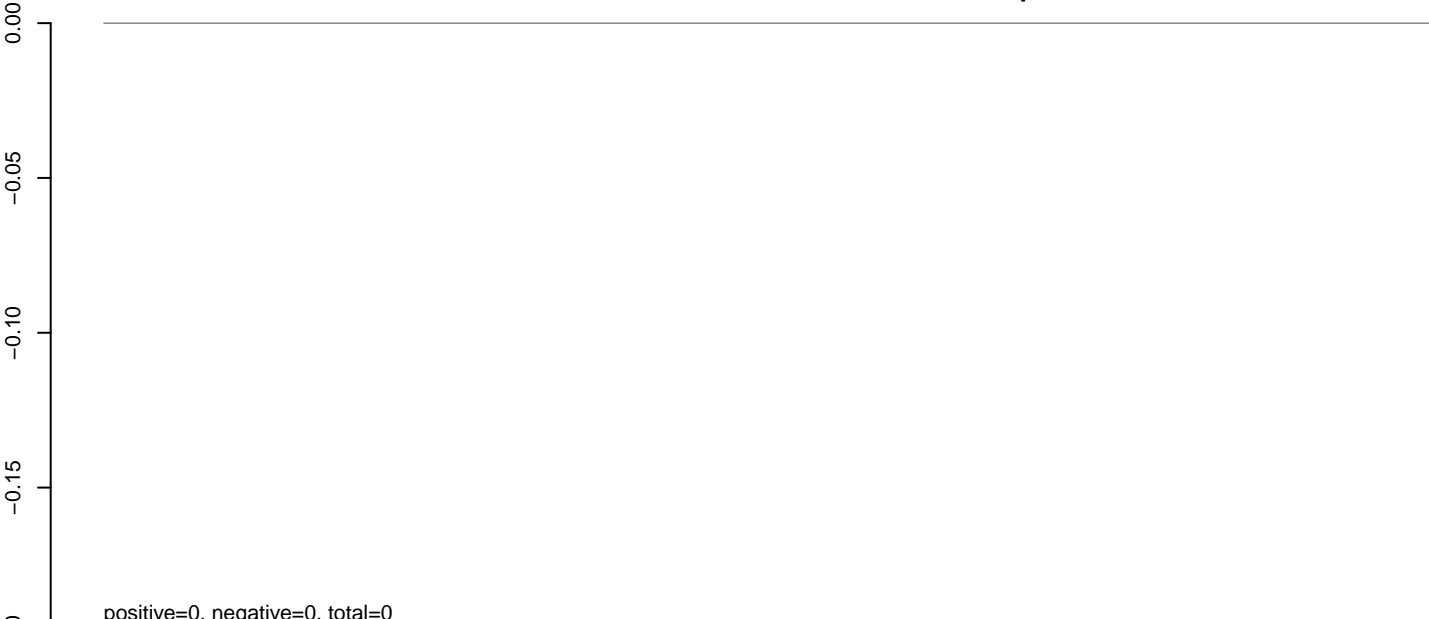
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



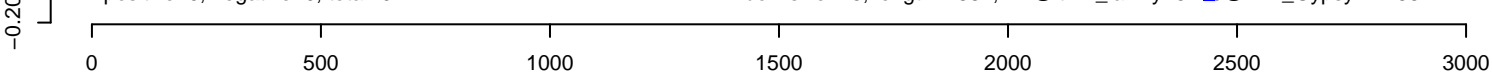
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



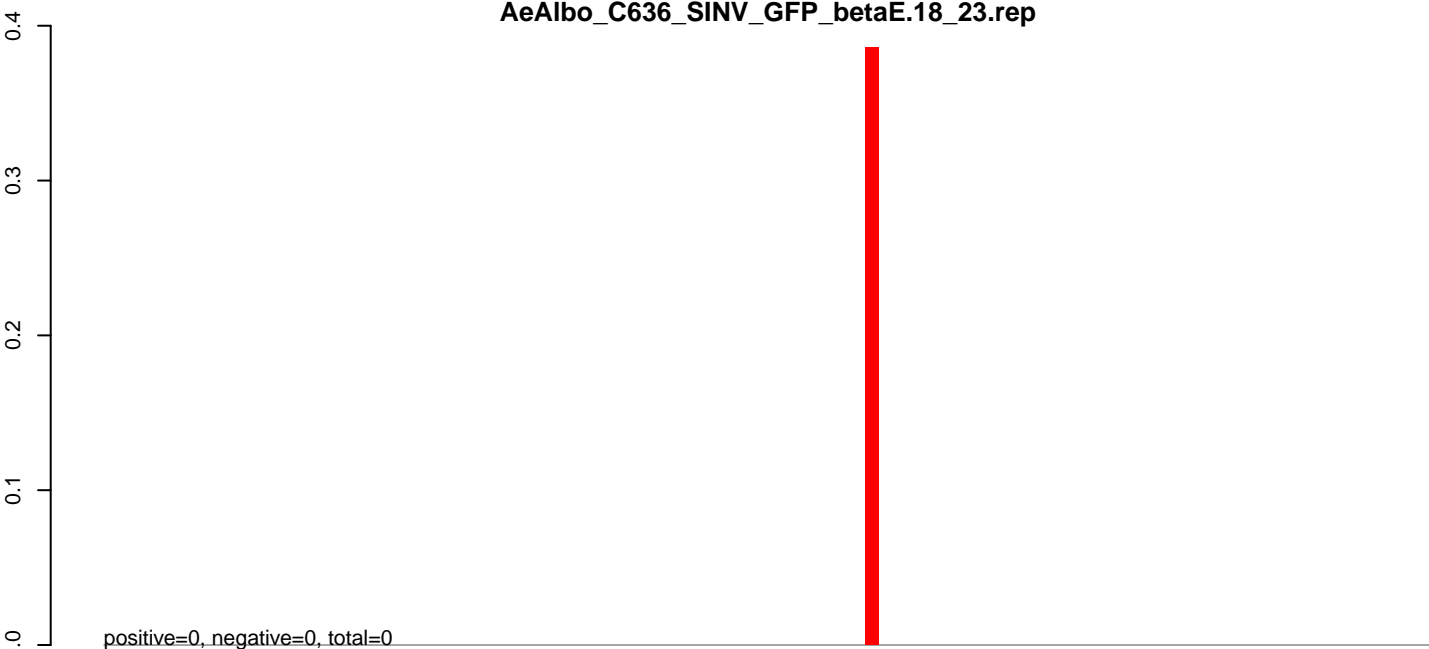
AeAlbo_C636_SINV_GFP_betaE.rep



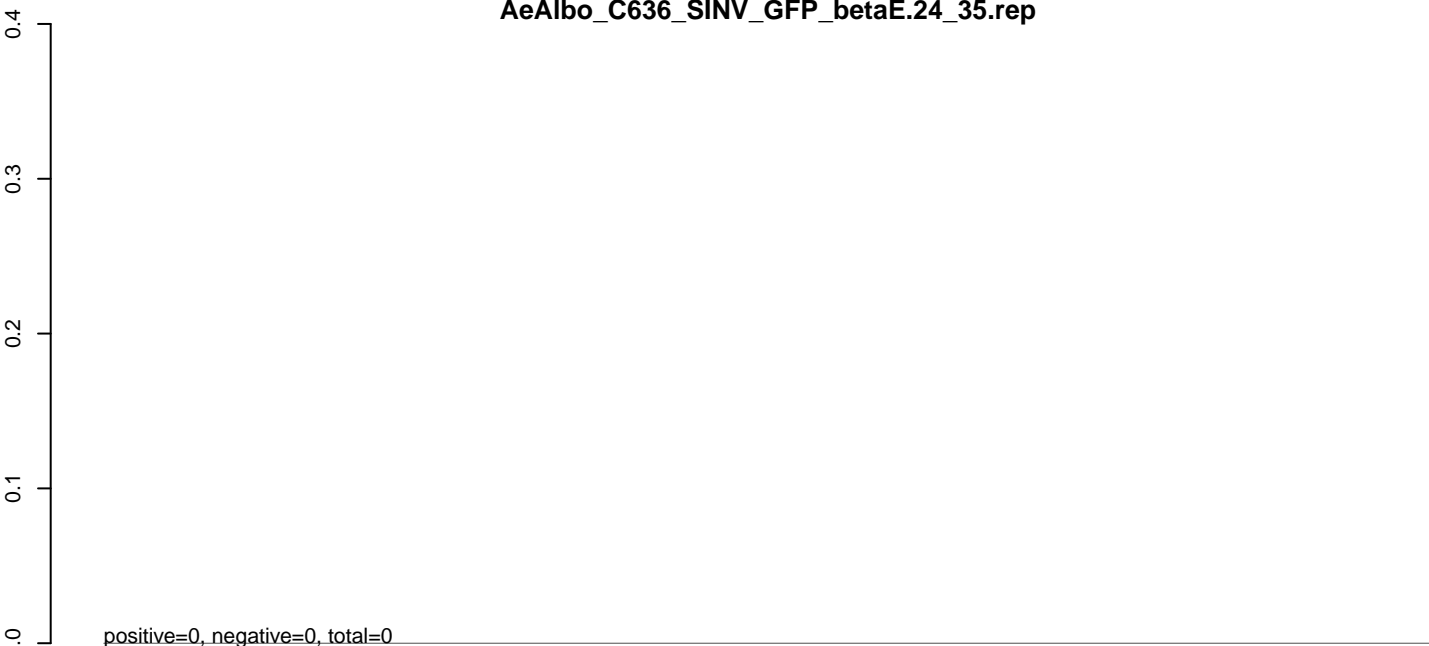
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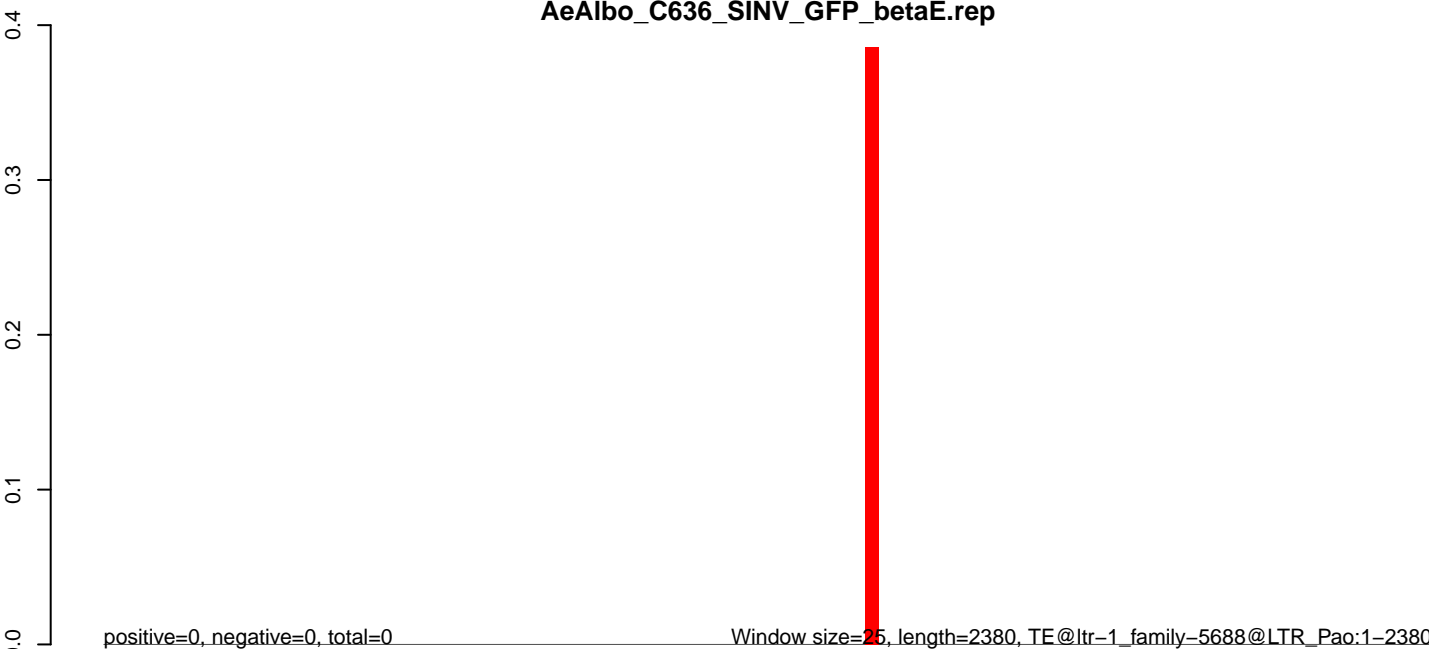
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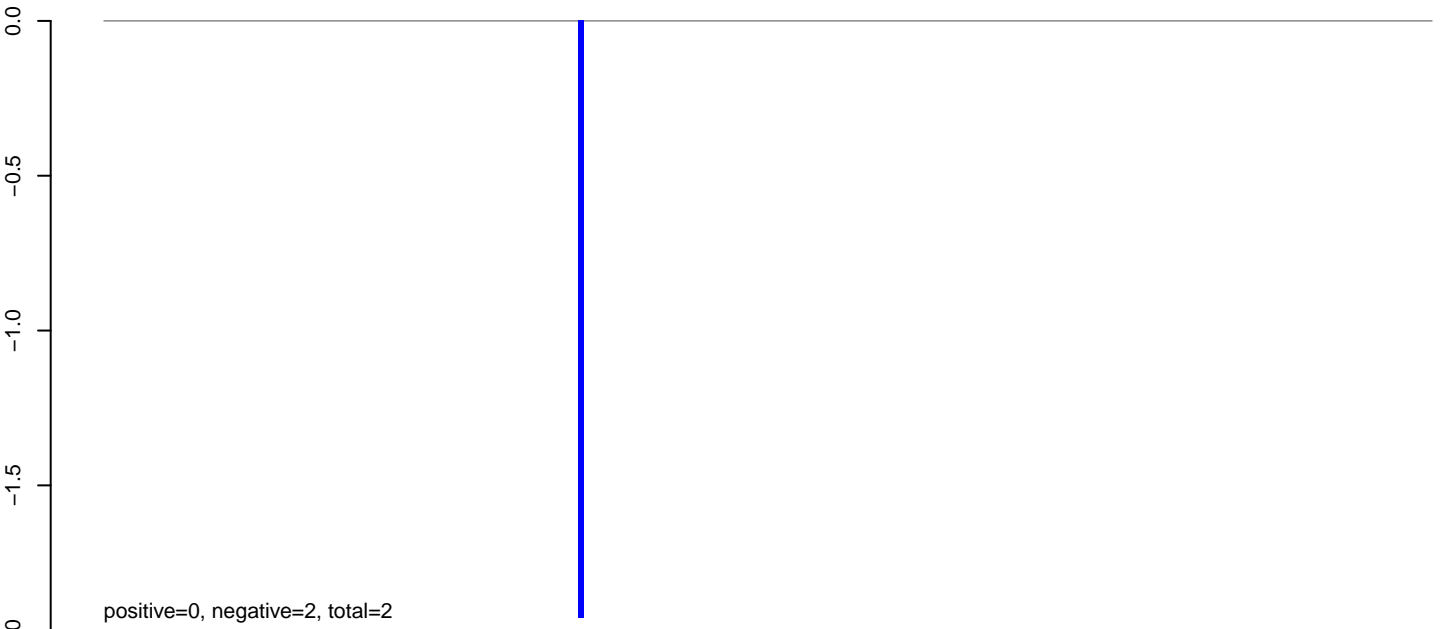
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

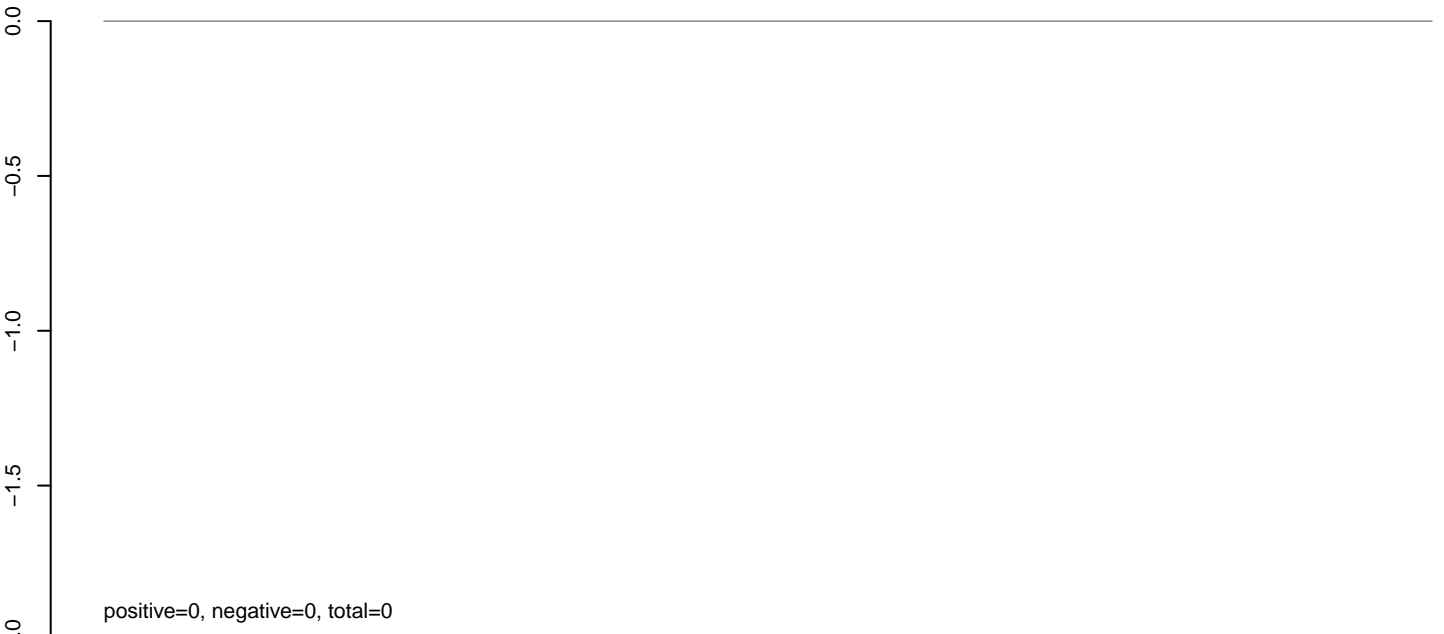


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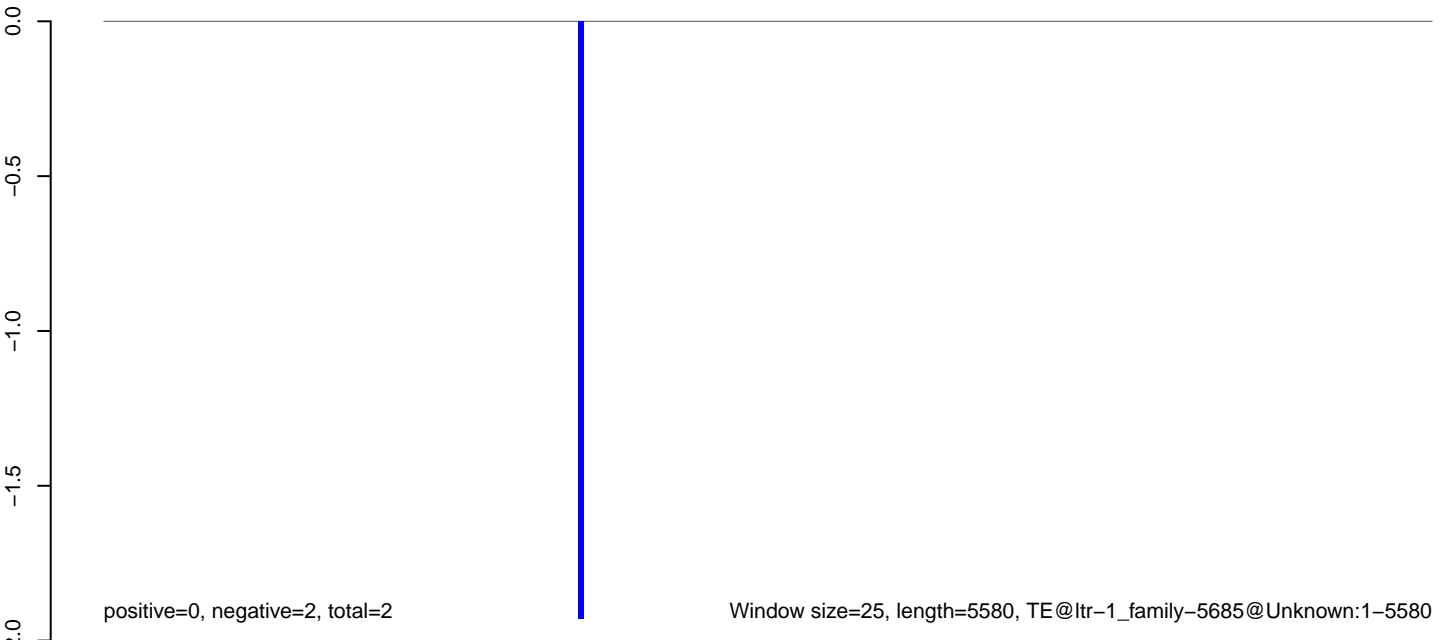
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

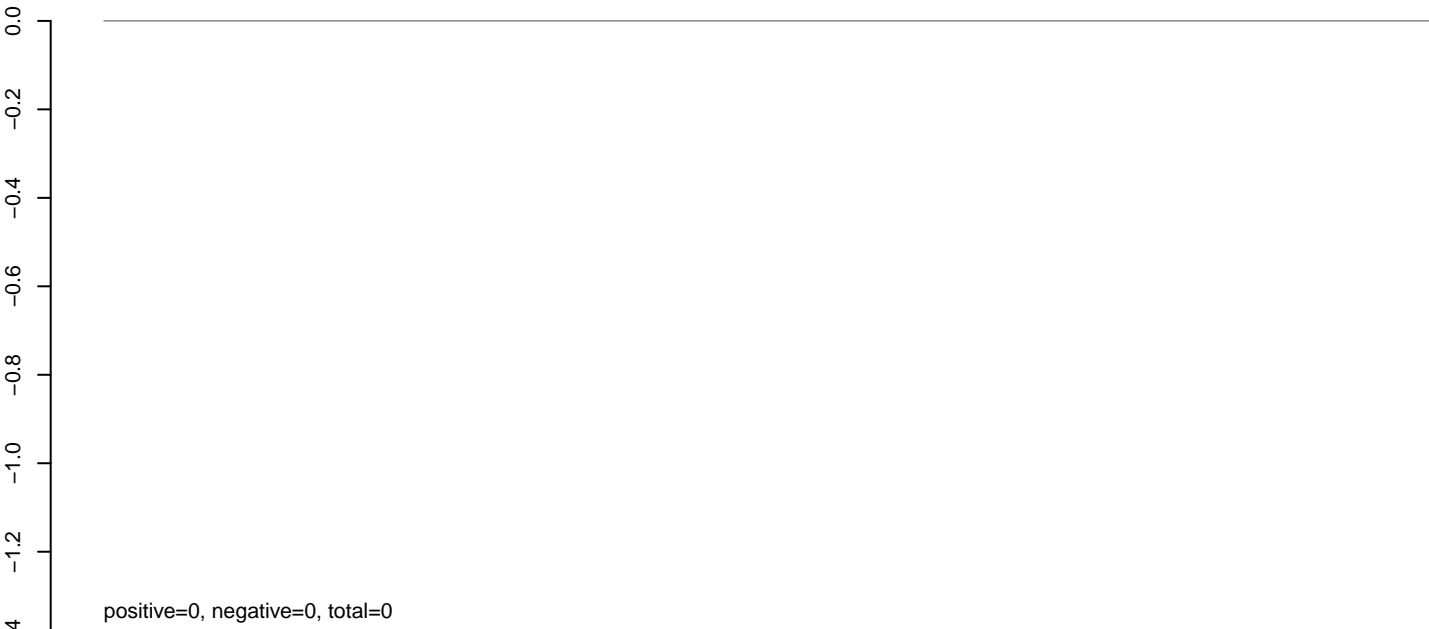


positive=0, negative=2, total=2

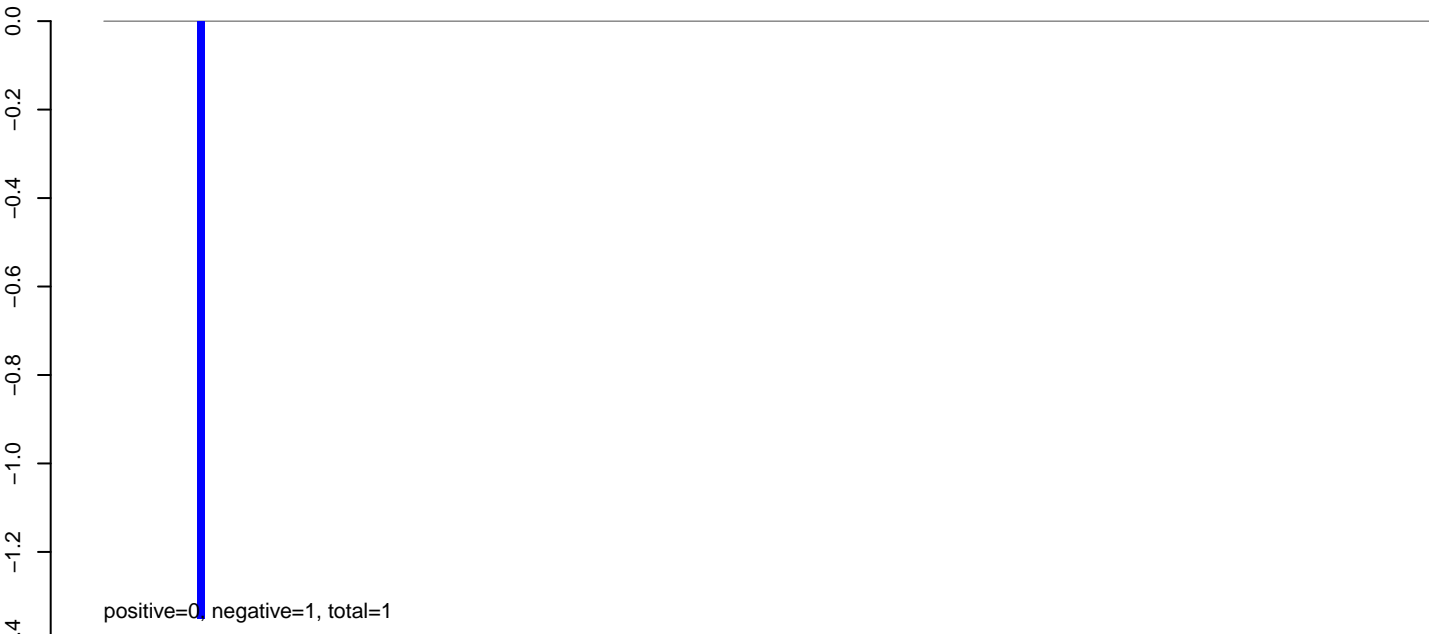
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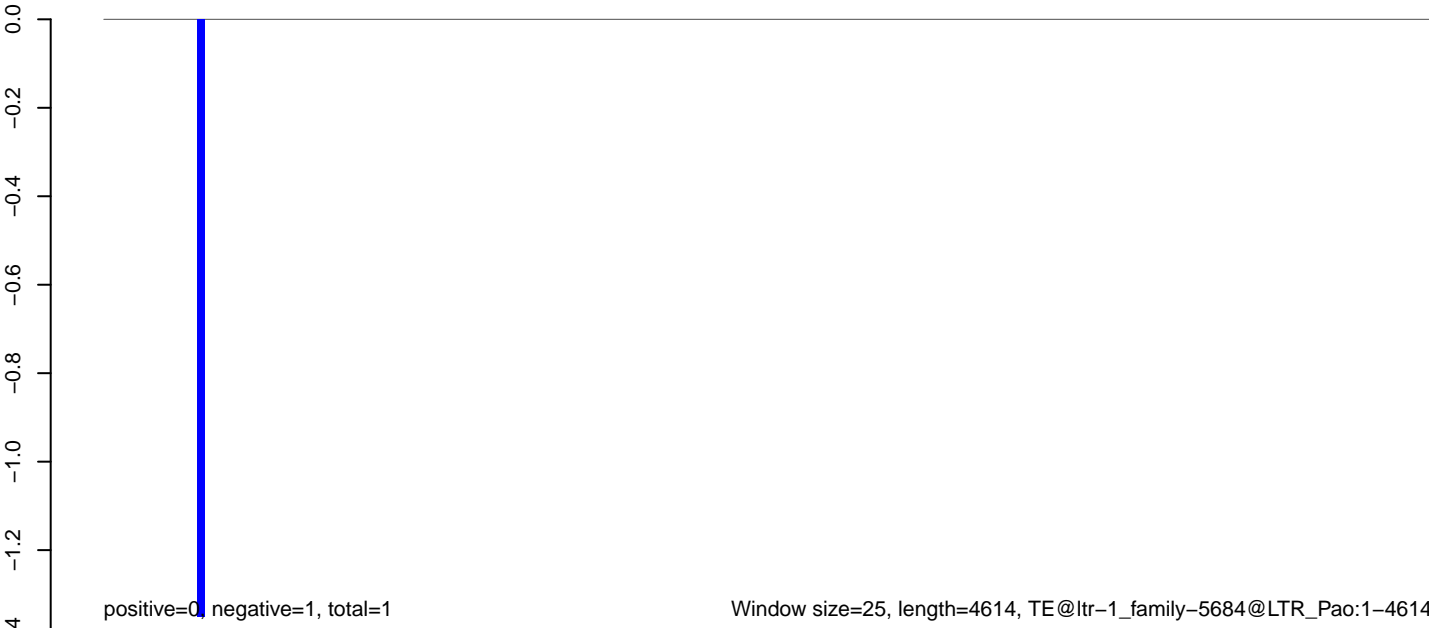
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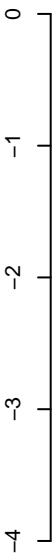
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

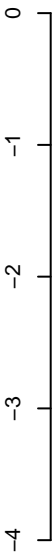


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



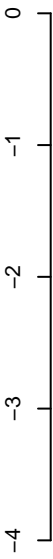
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=5, total=5

AeAlbo_C636_SINV_GFP_betaE.rep

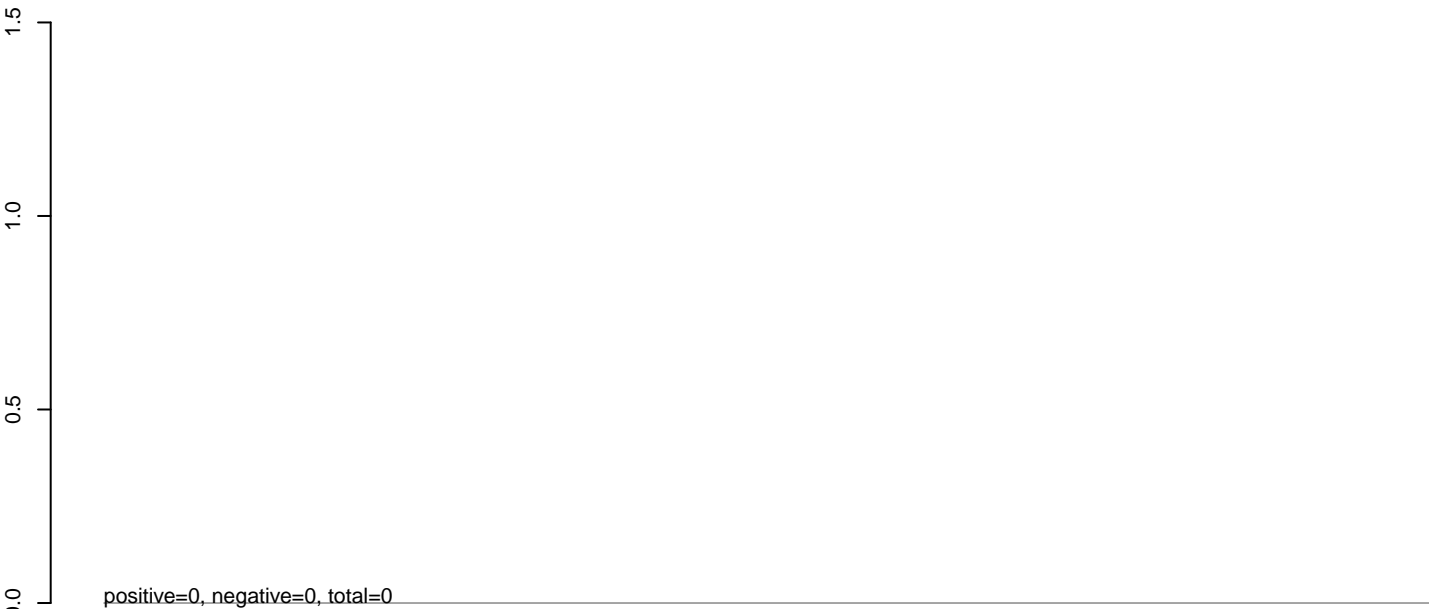


positive=0, negative=5, total=5

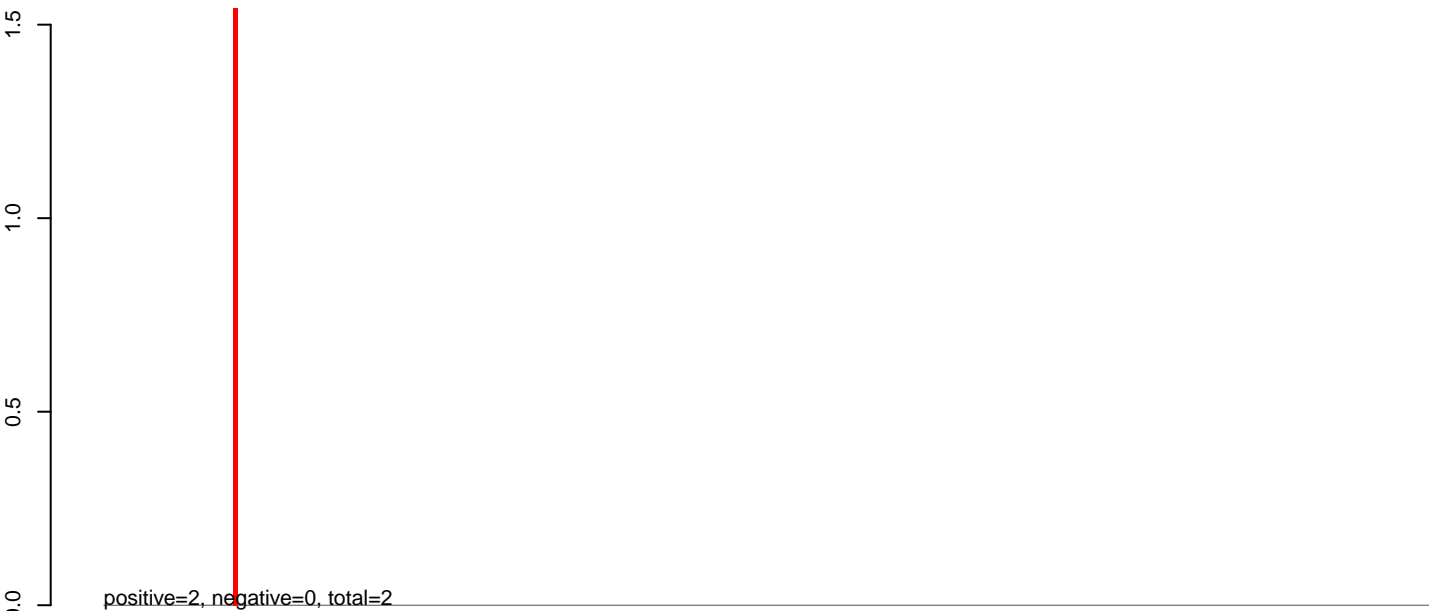
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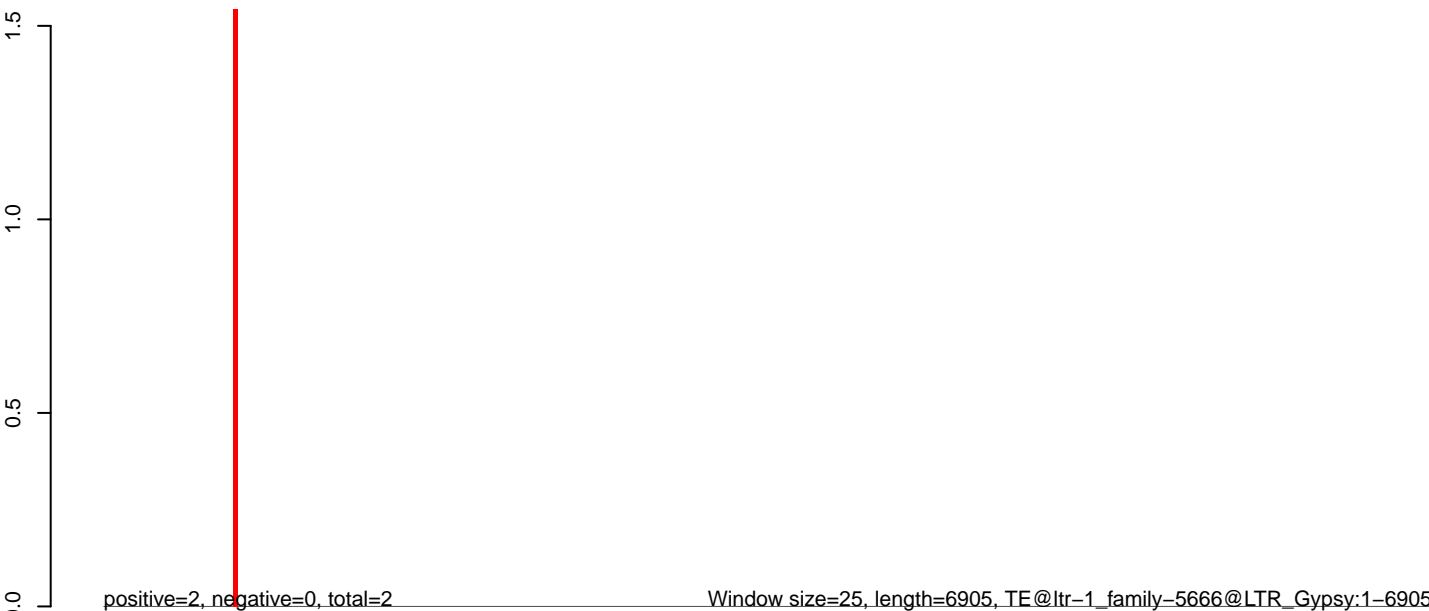
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

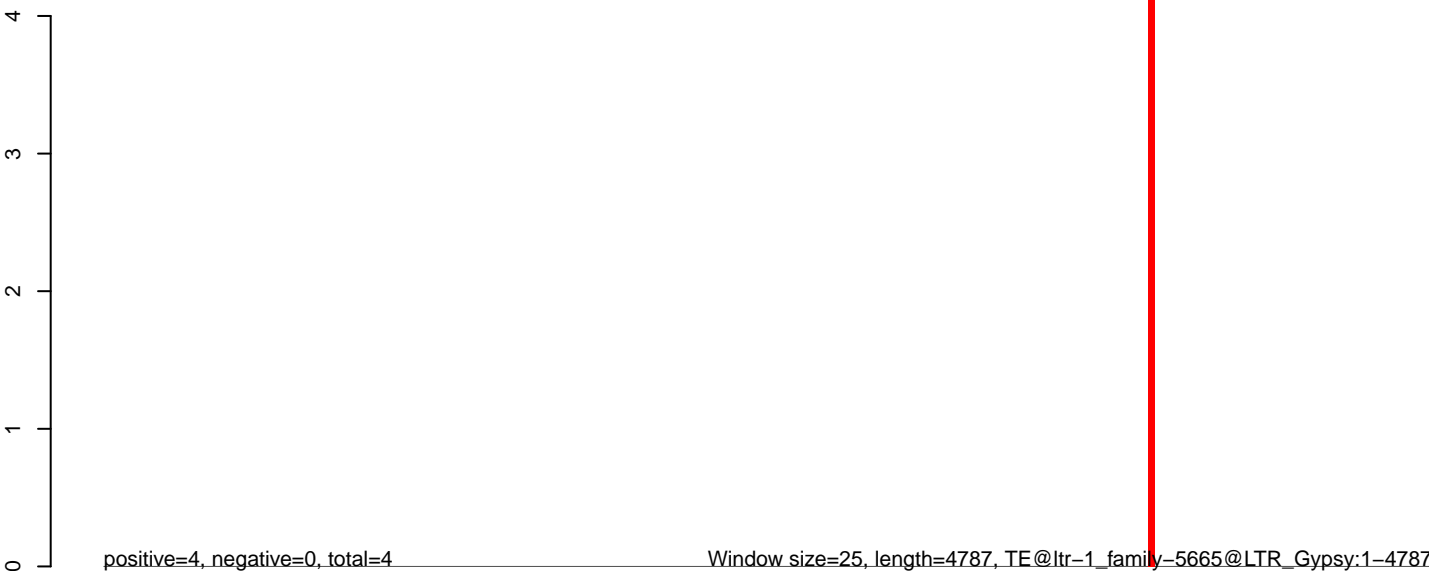
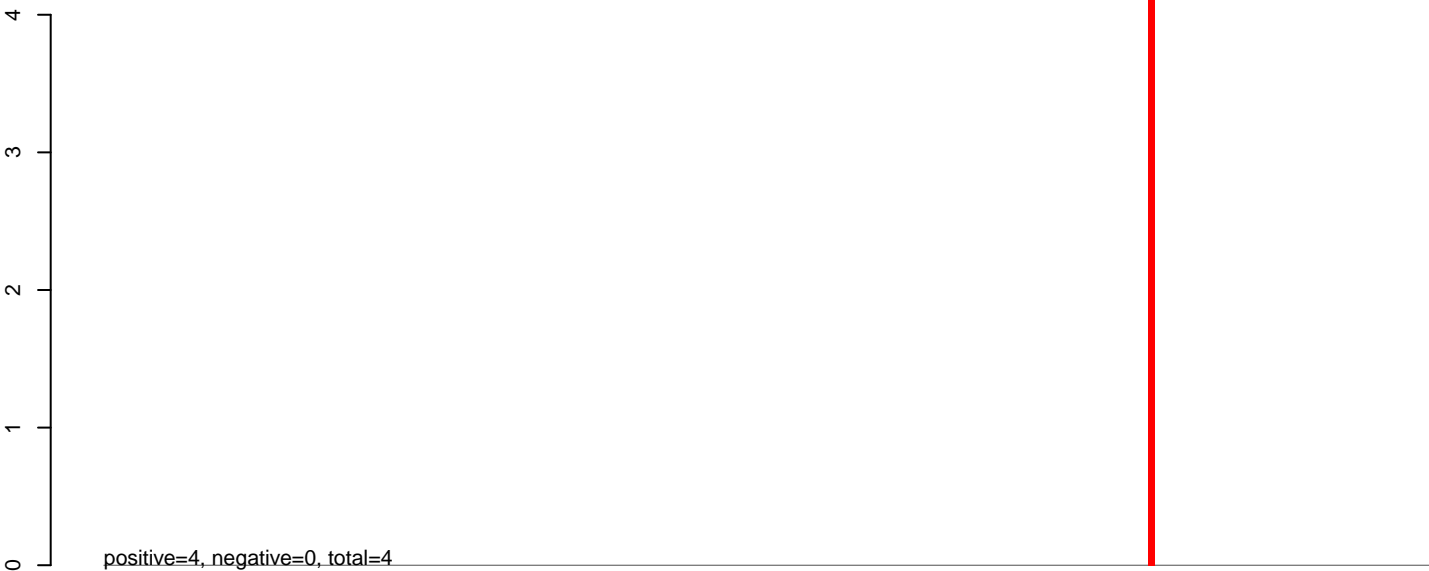
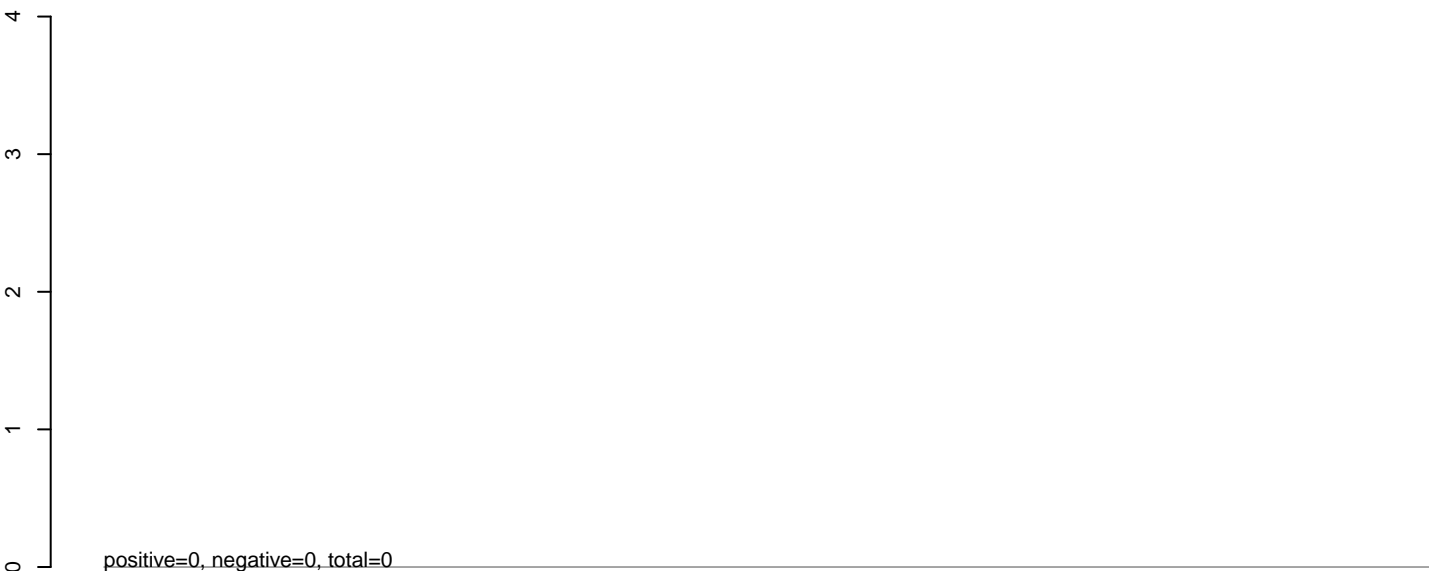


AeAlbo_C636_SINV_GFP_betaE.rep

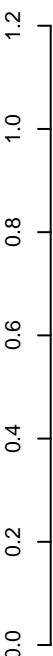


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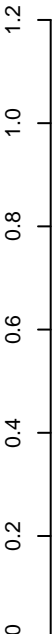


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



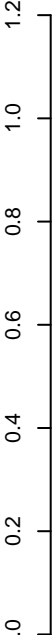
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AeAlbo_C636_SINV_GFP_betaE.24_35.rep



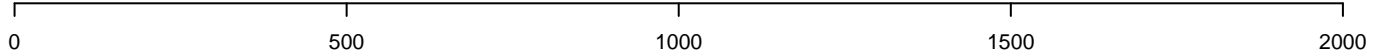
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AeAlbo_C636_SINV_GFP_betaE.rep

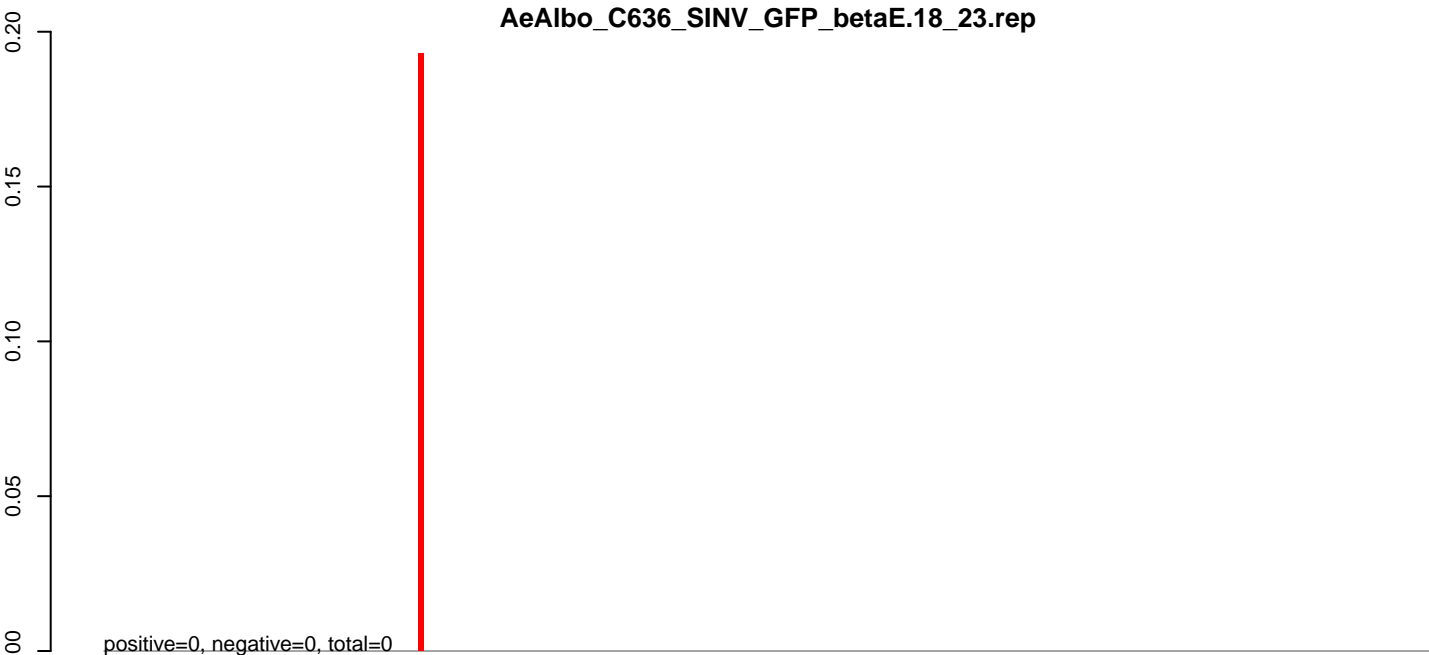


positive=1, negative=0, total=1

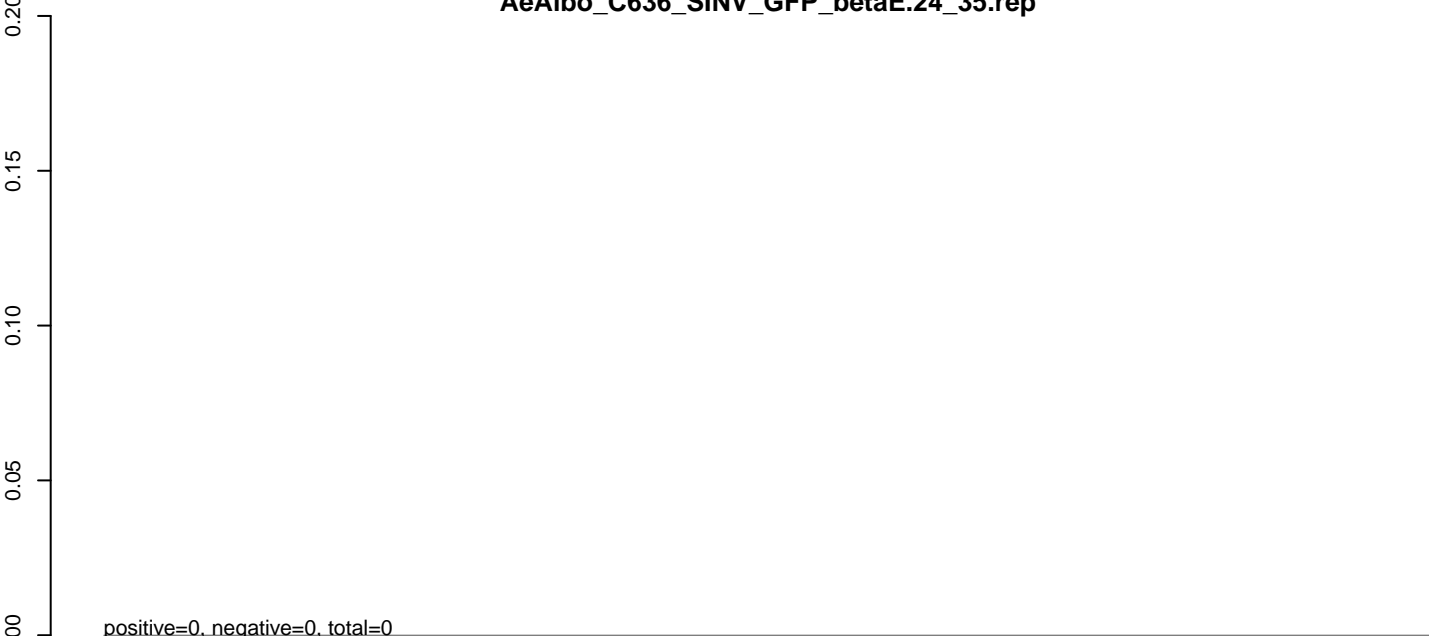
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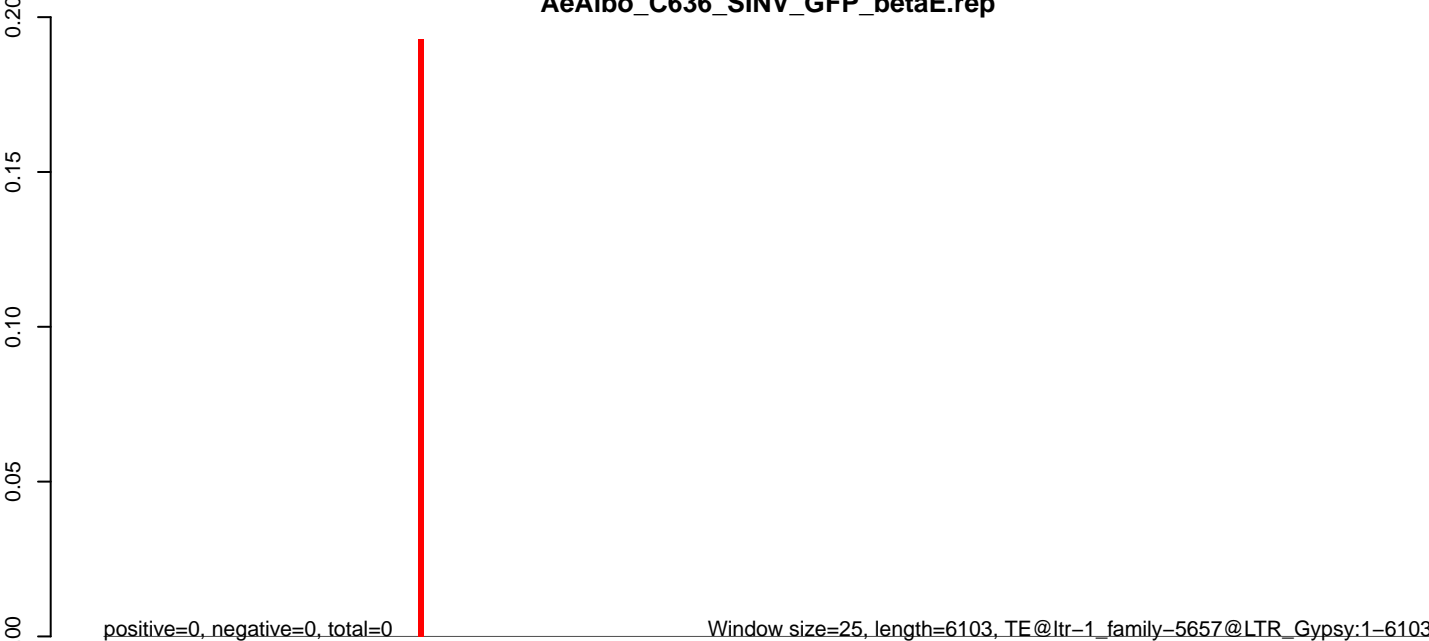
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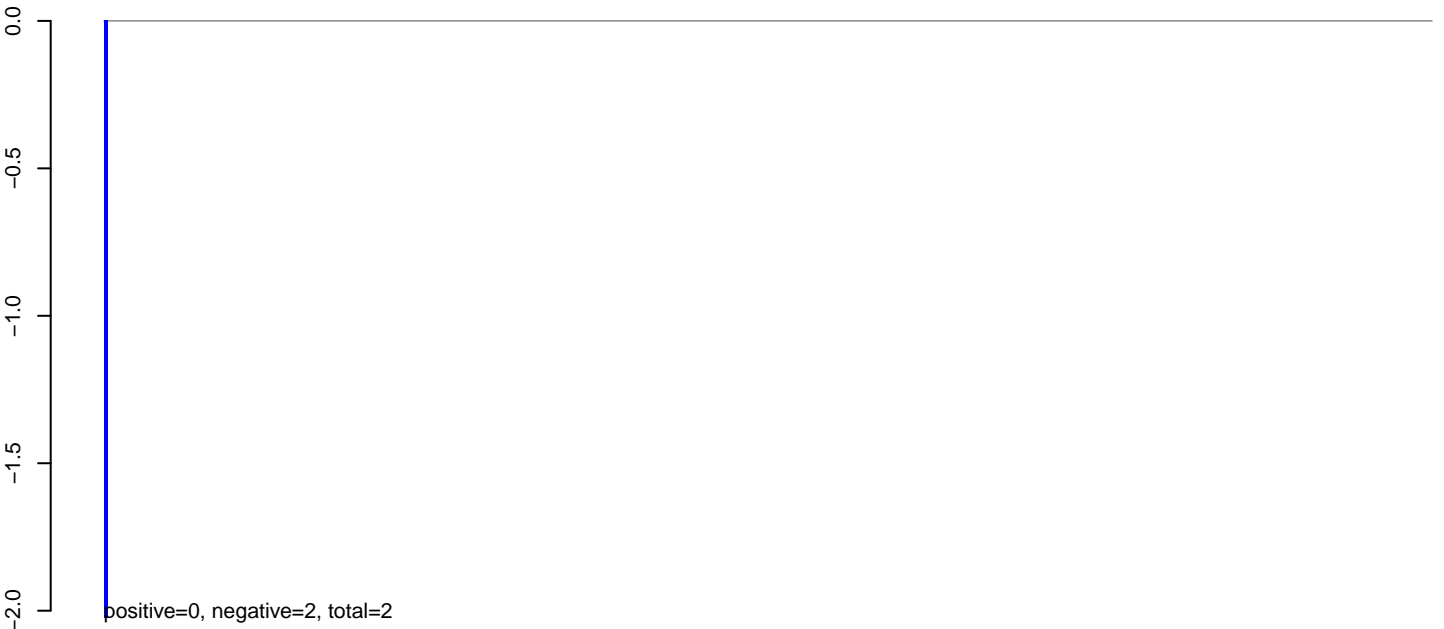
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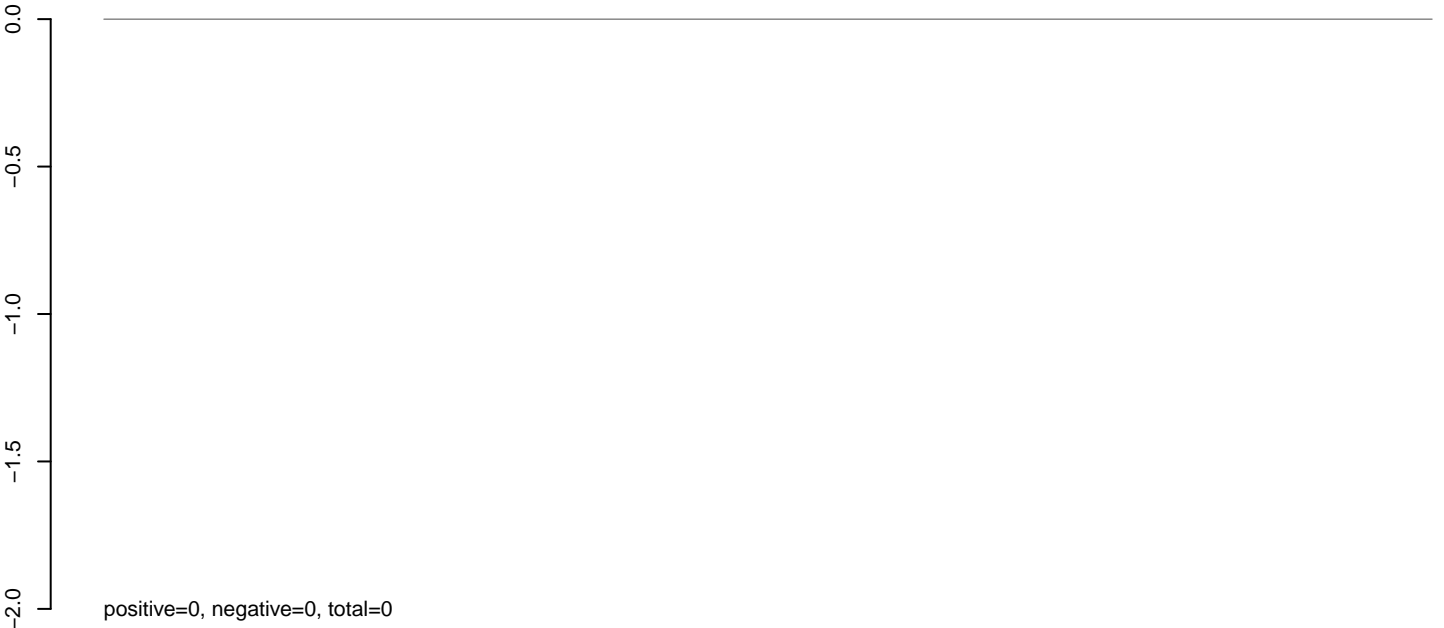
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



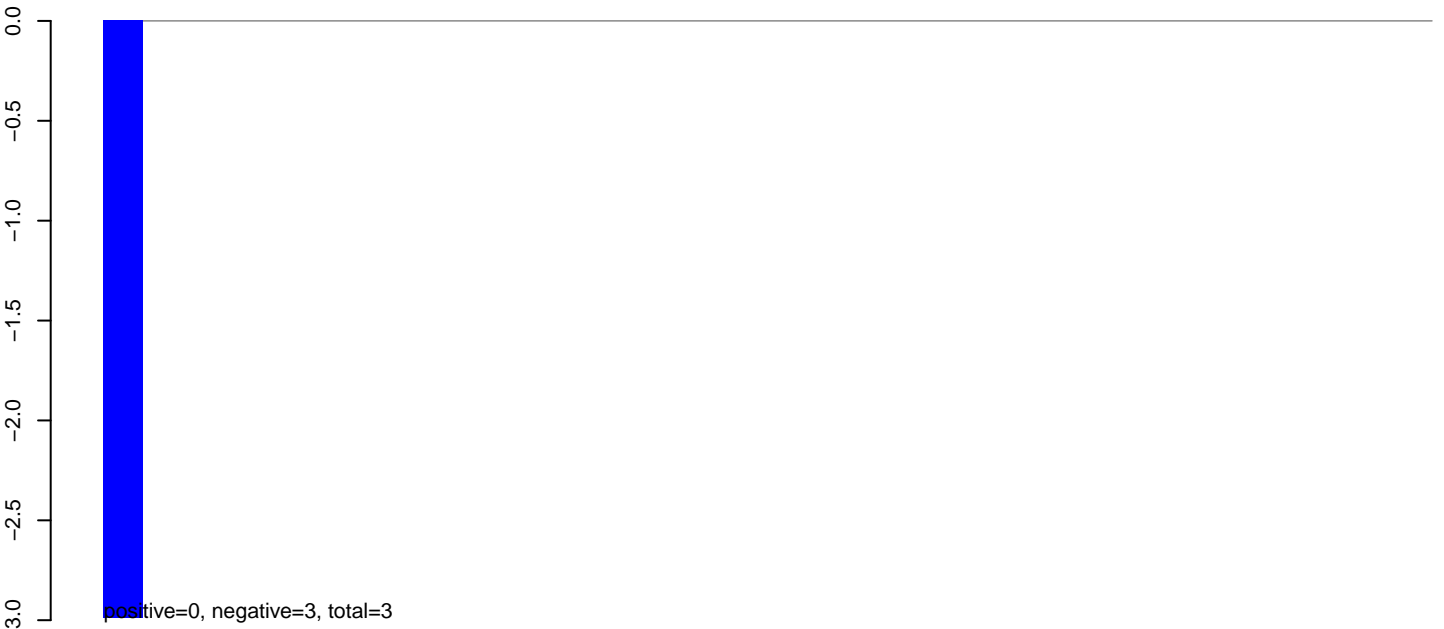
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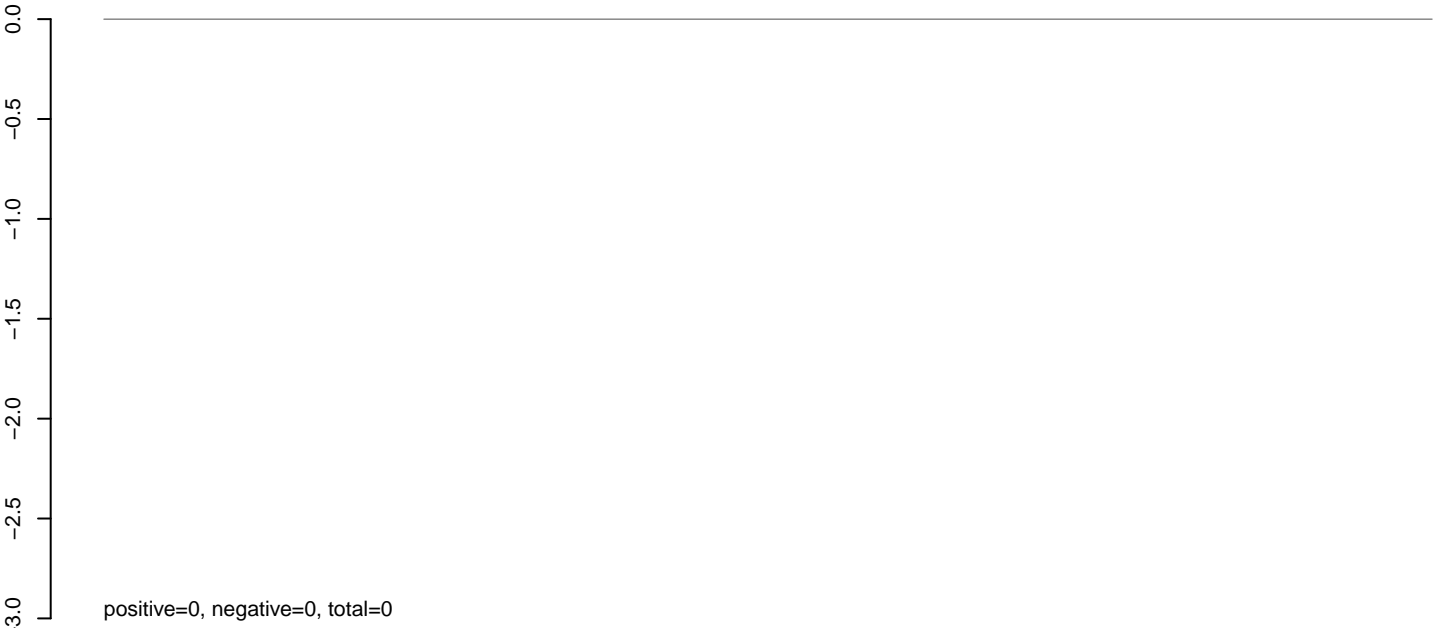
AeAlbo_C636_SINV_GFP_betaE.rep



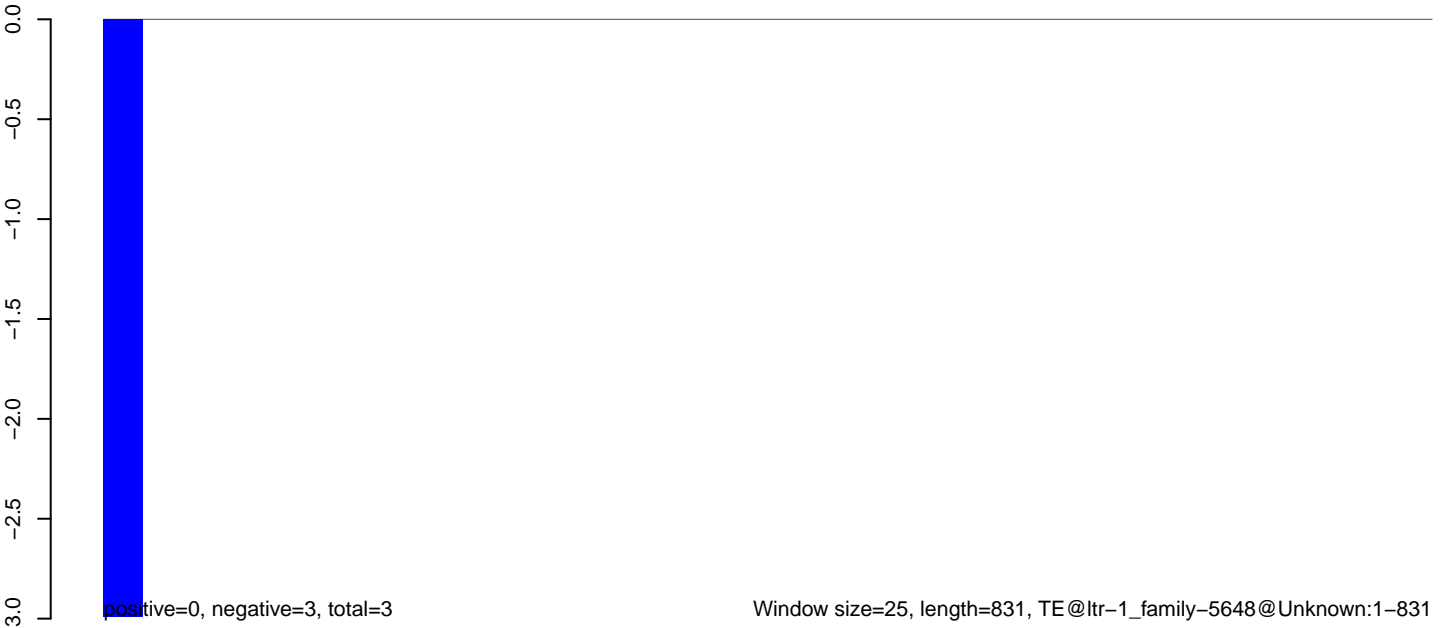
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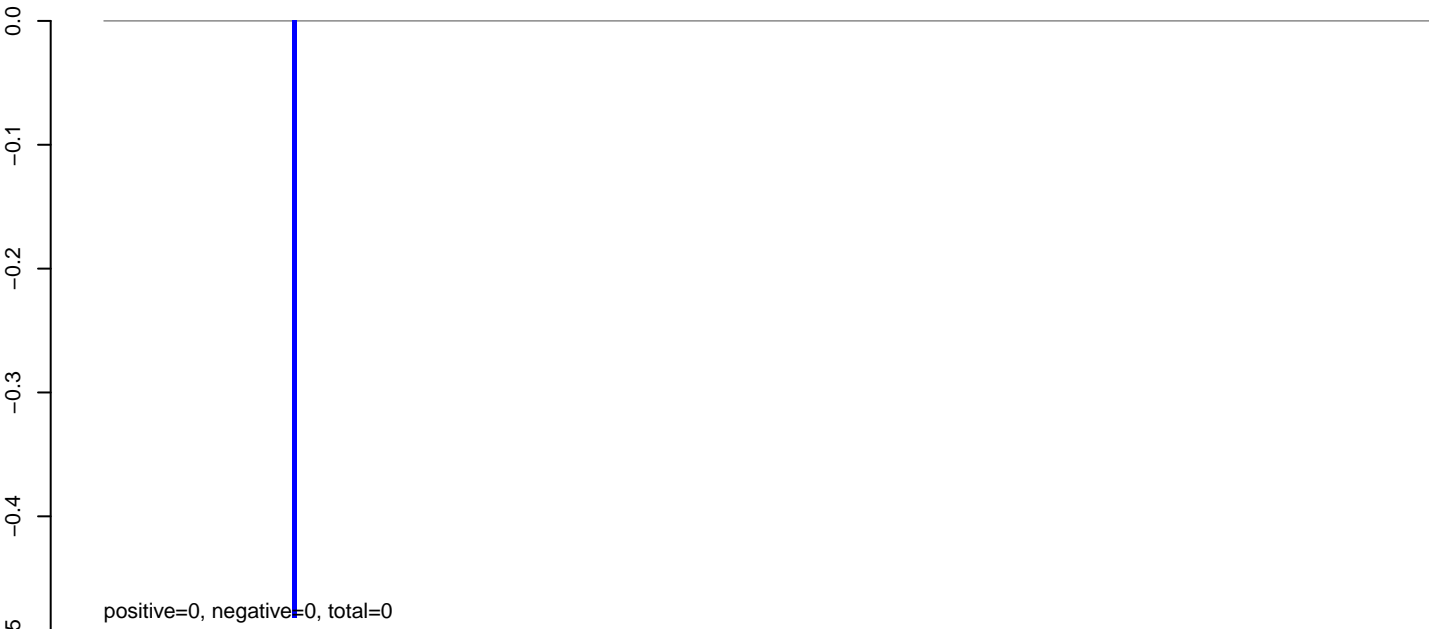
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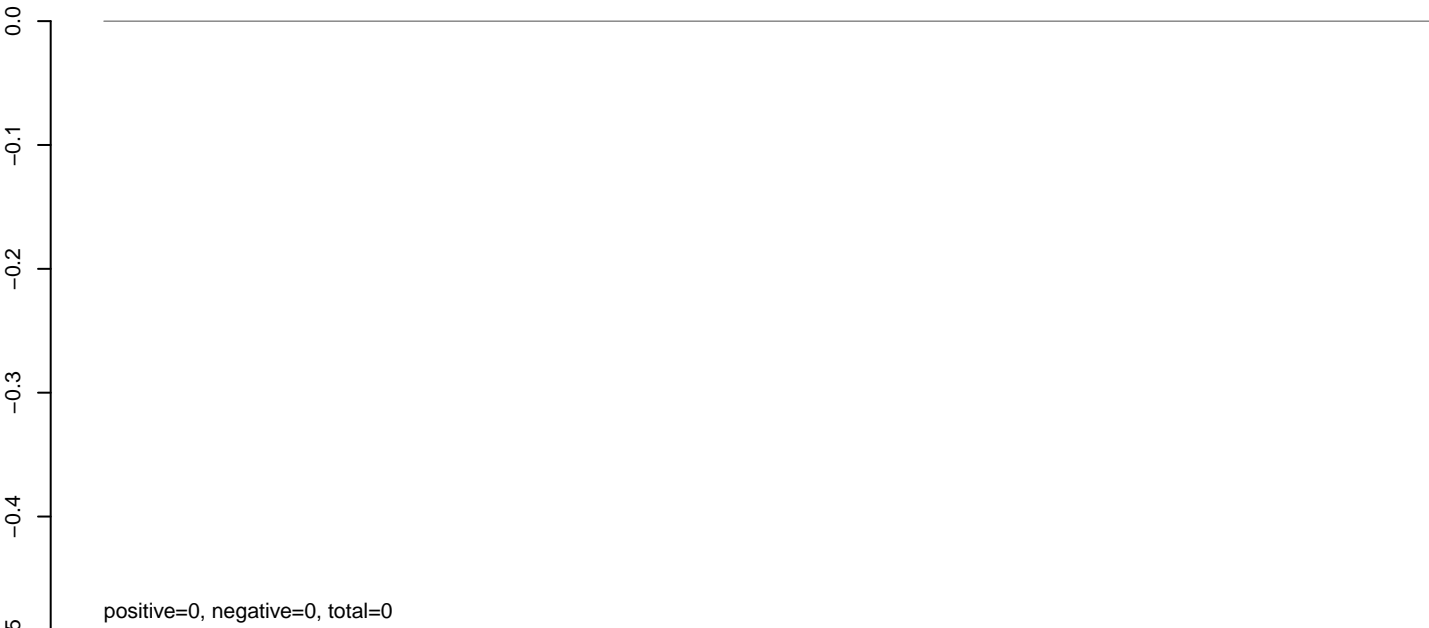
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



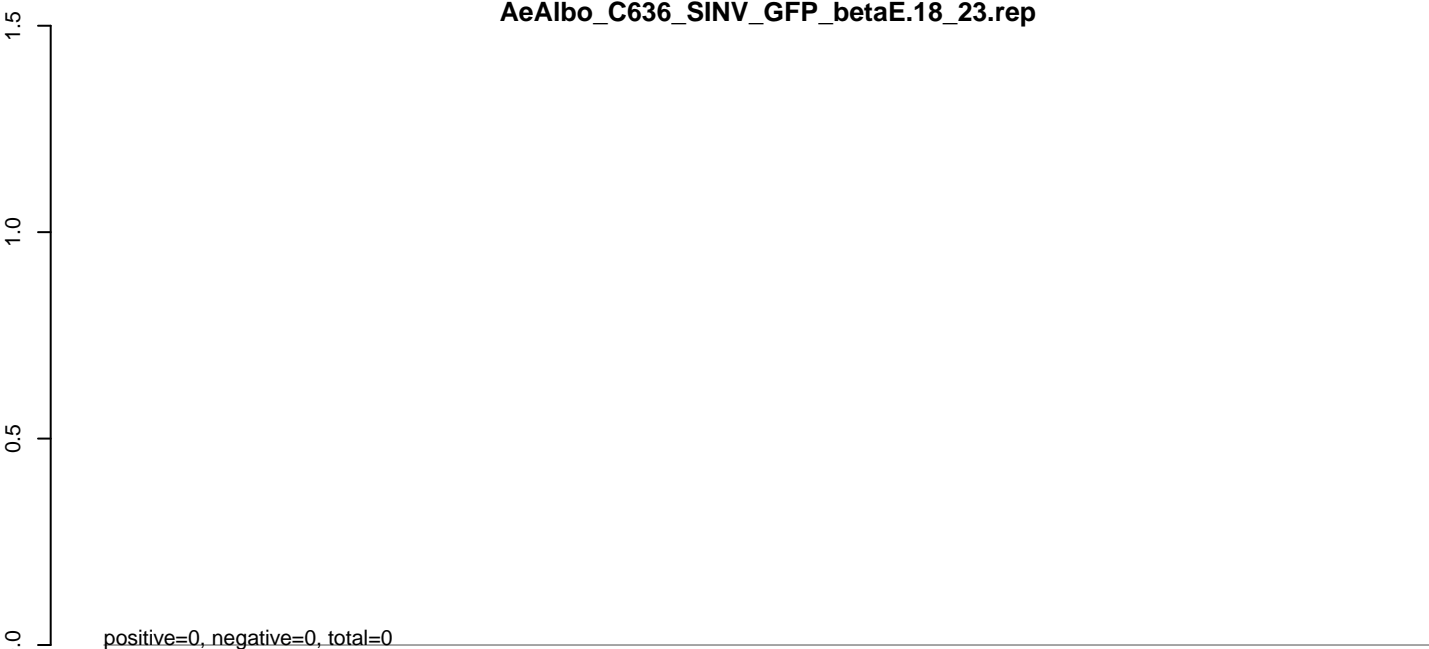
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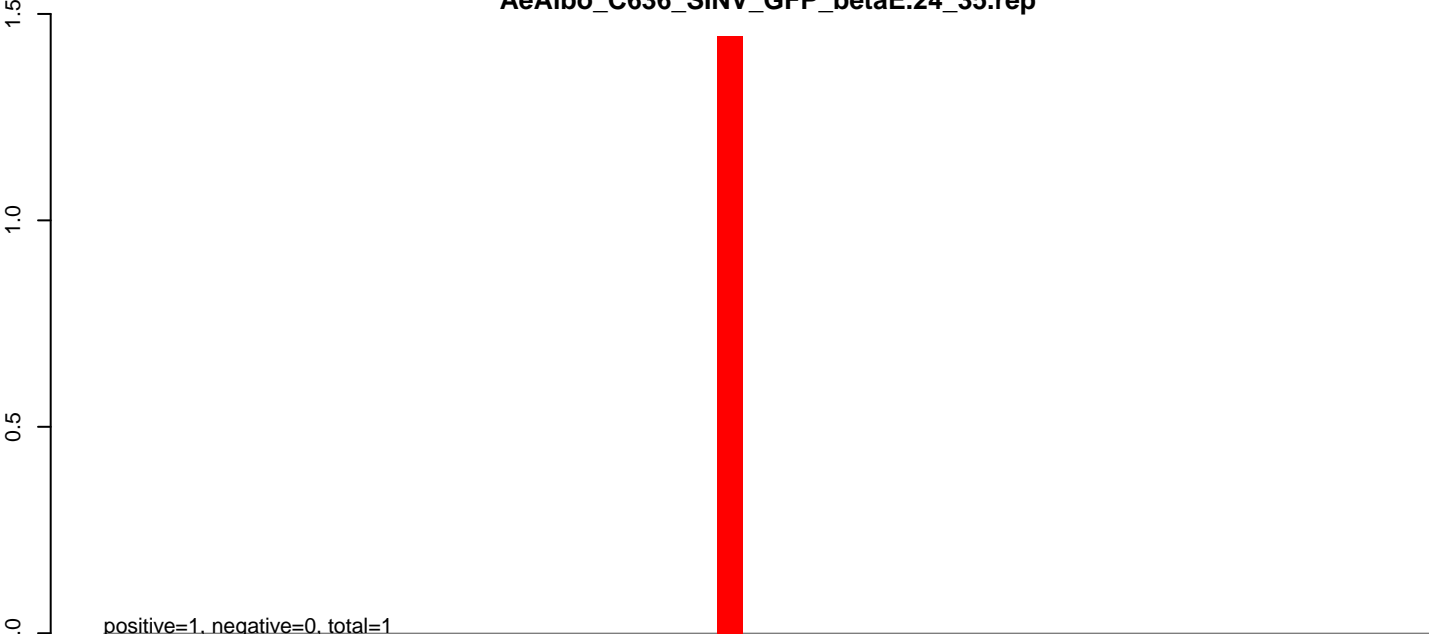
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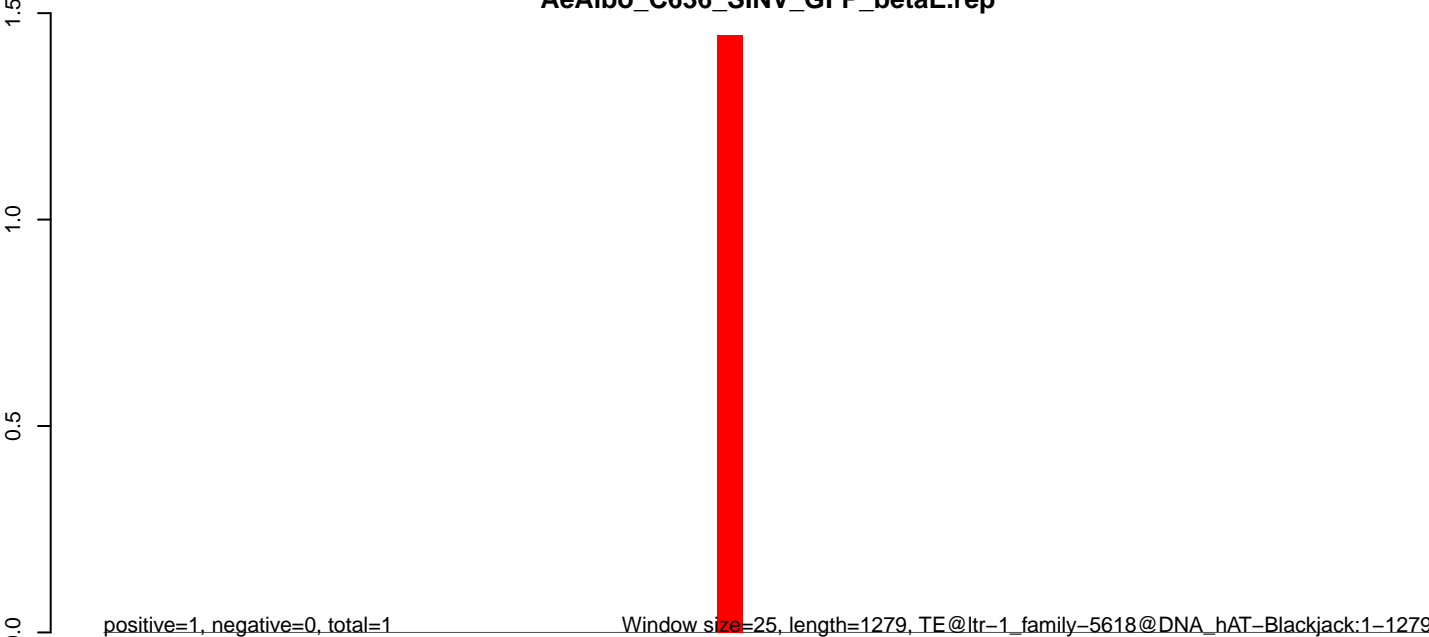
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



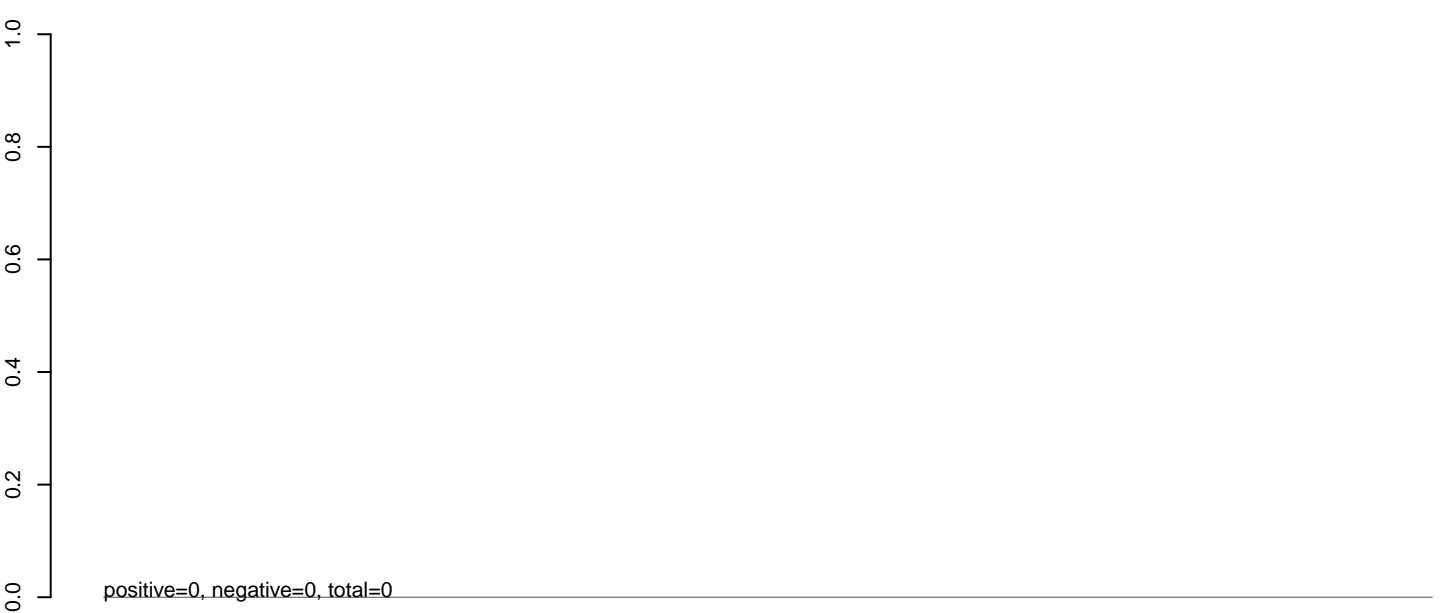
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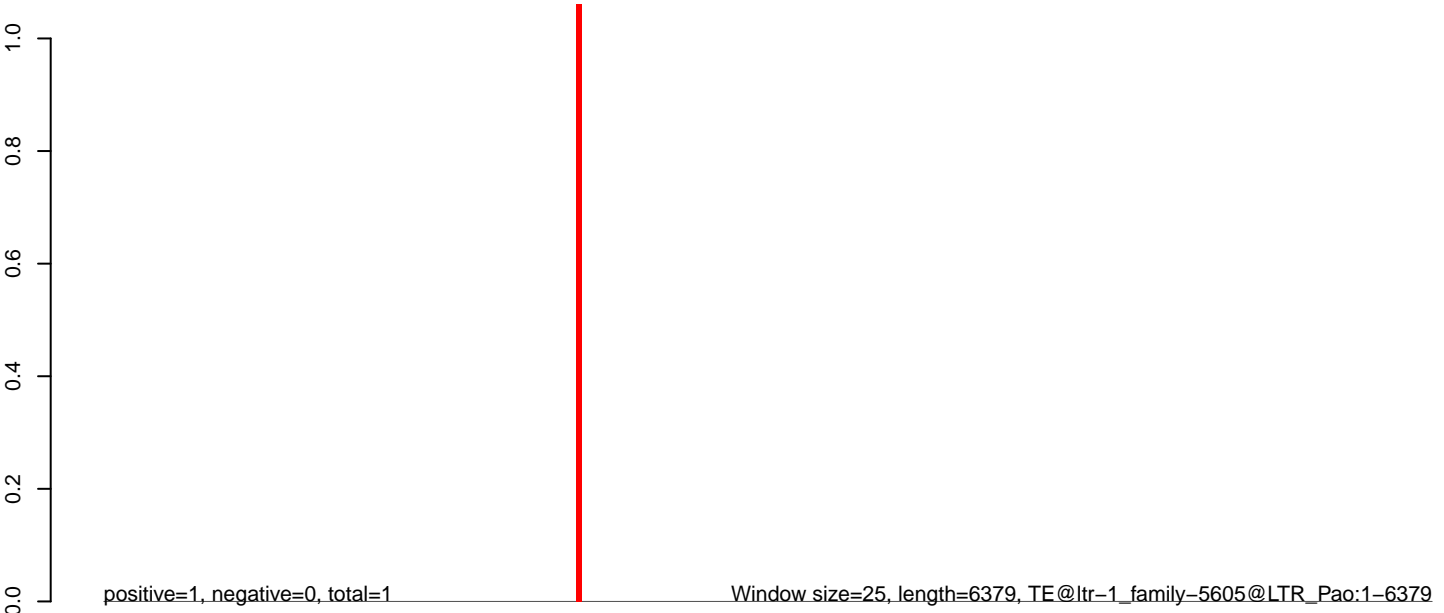
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



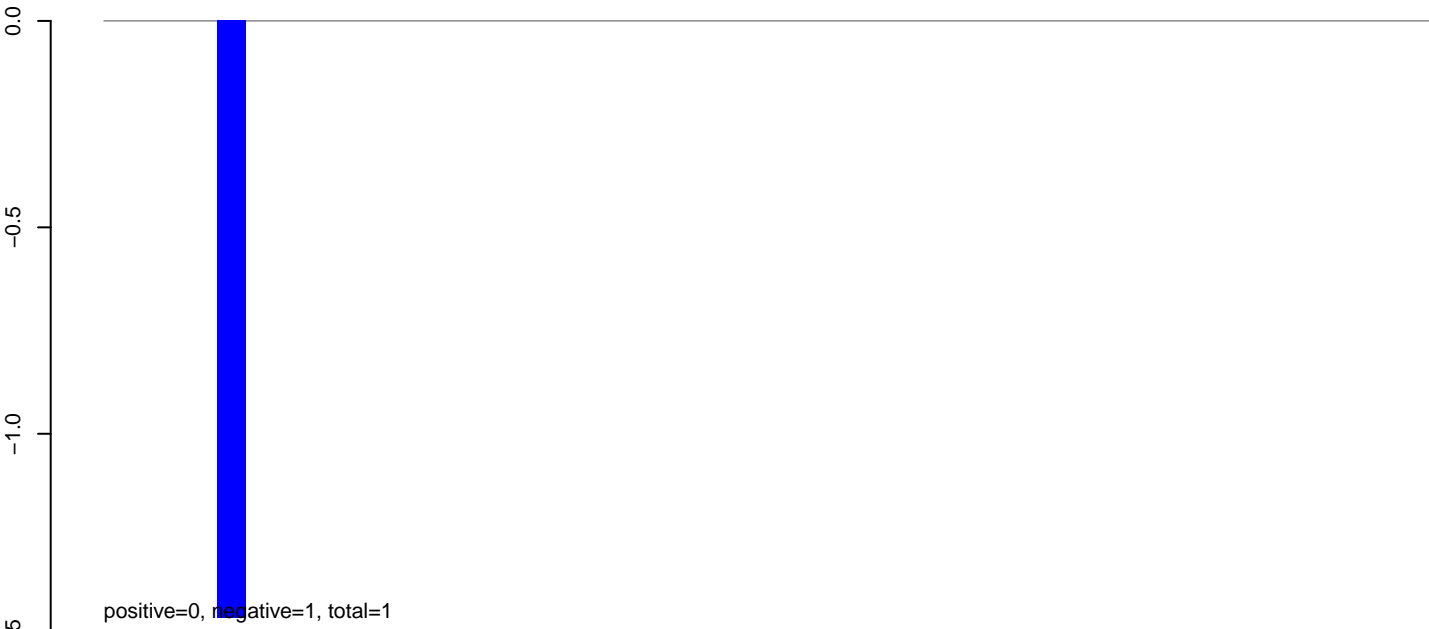
AeAlbo_C636_SINV_GFP_betaE.rep



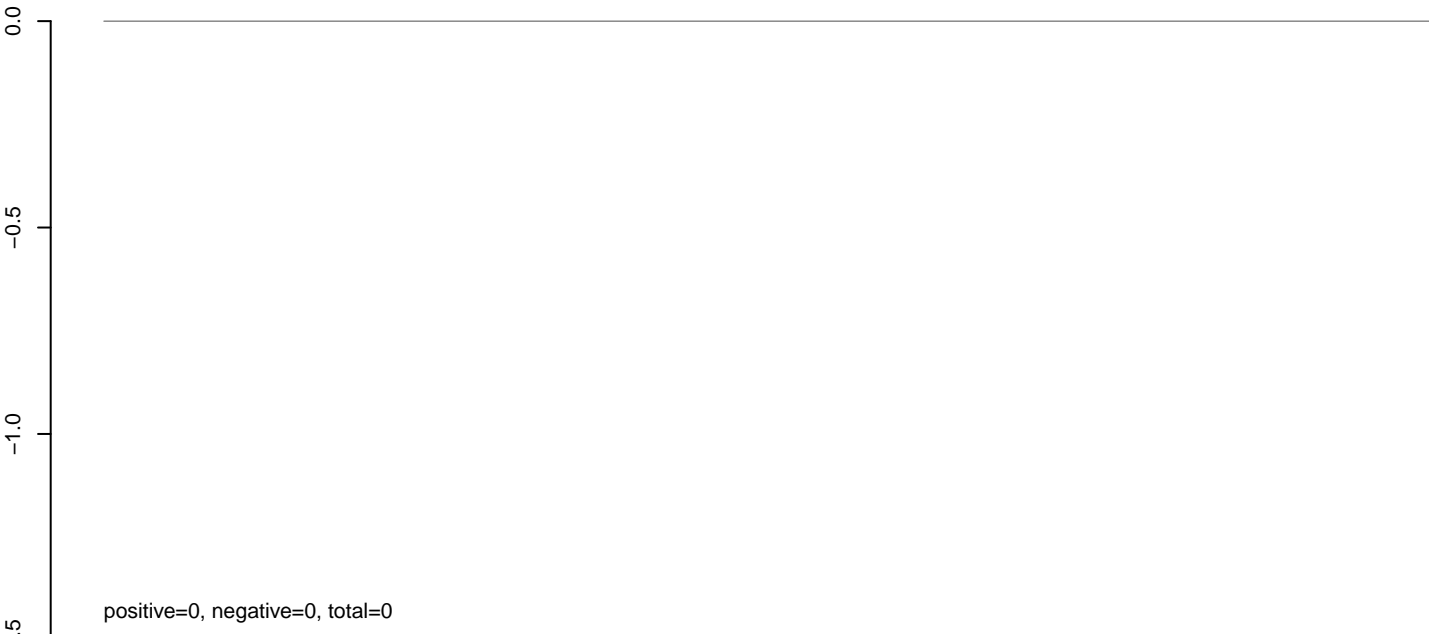
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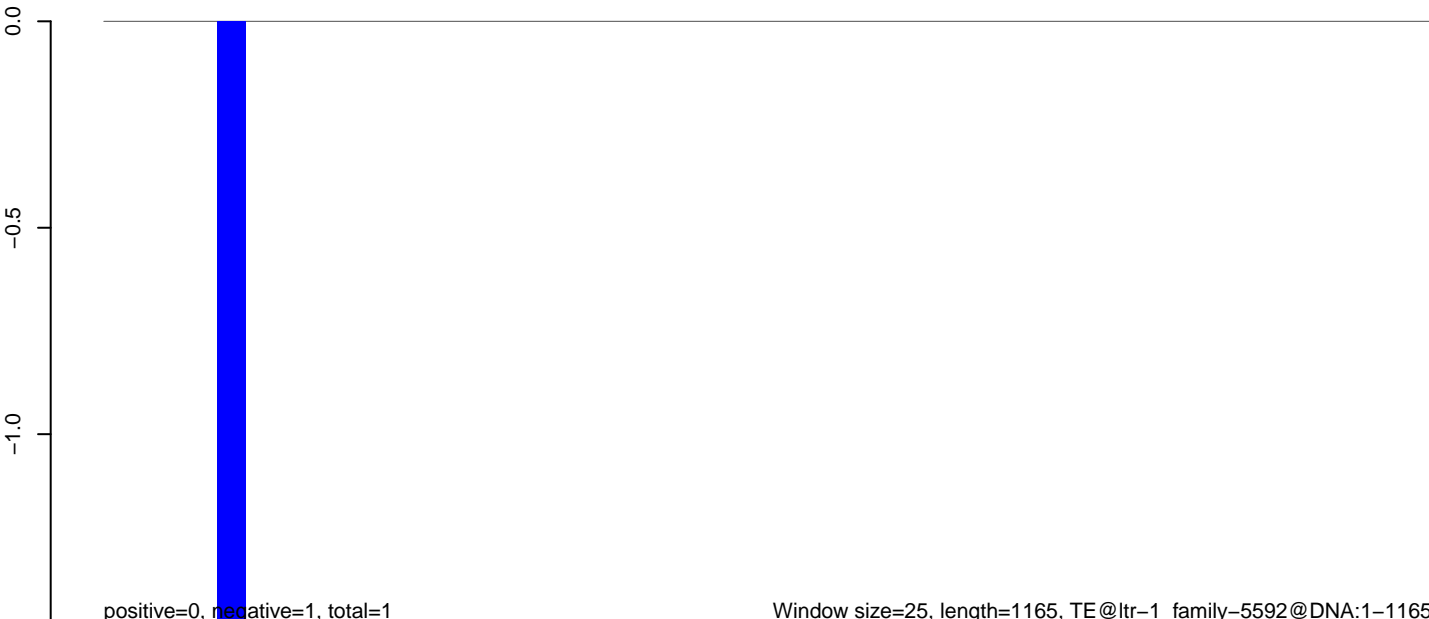
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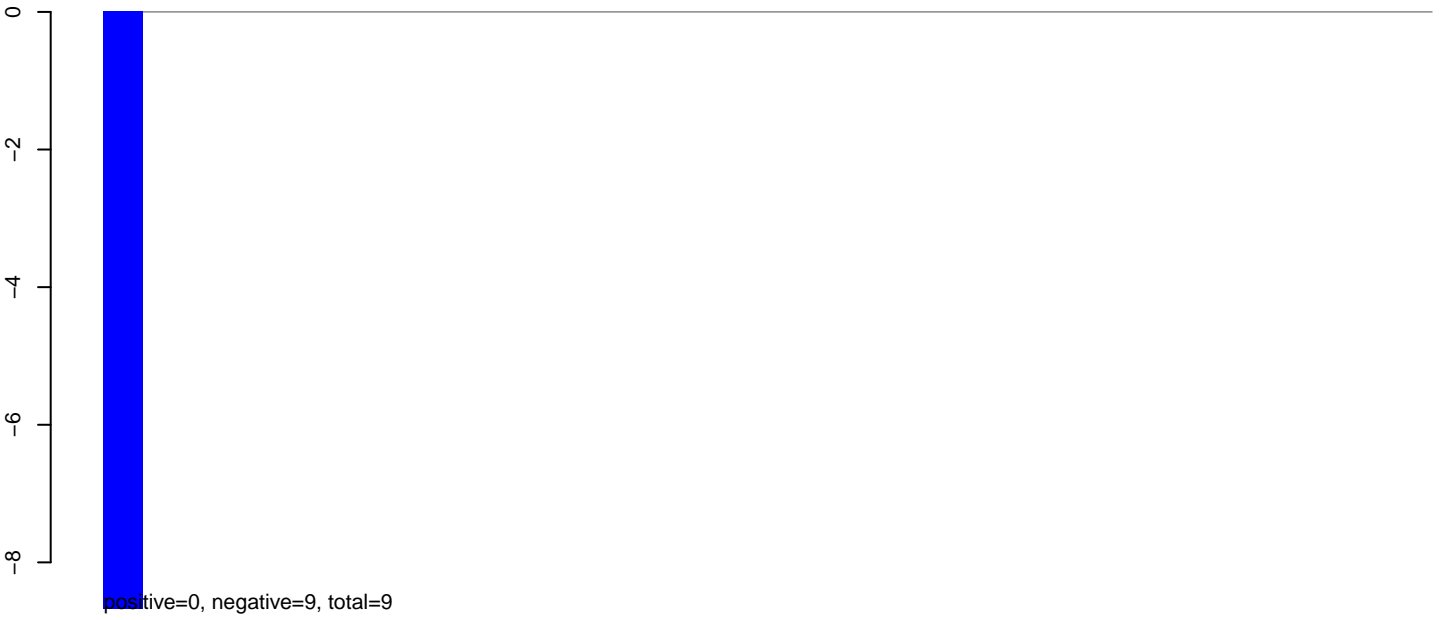
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



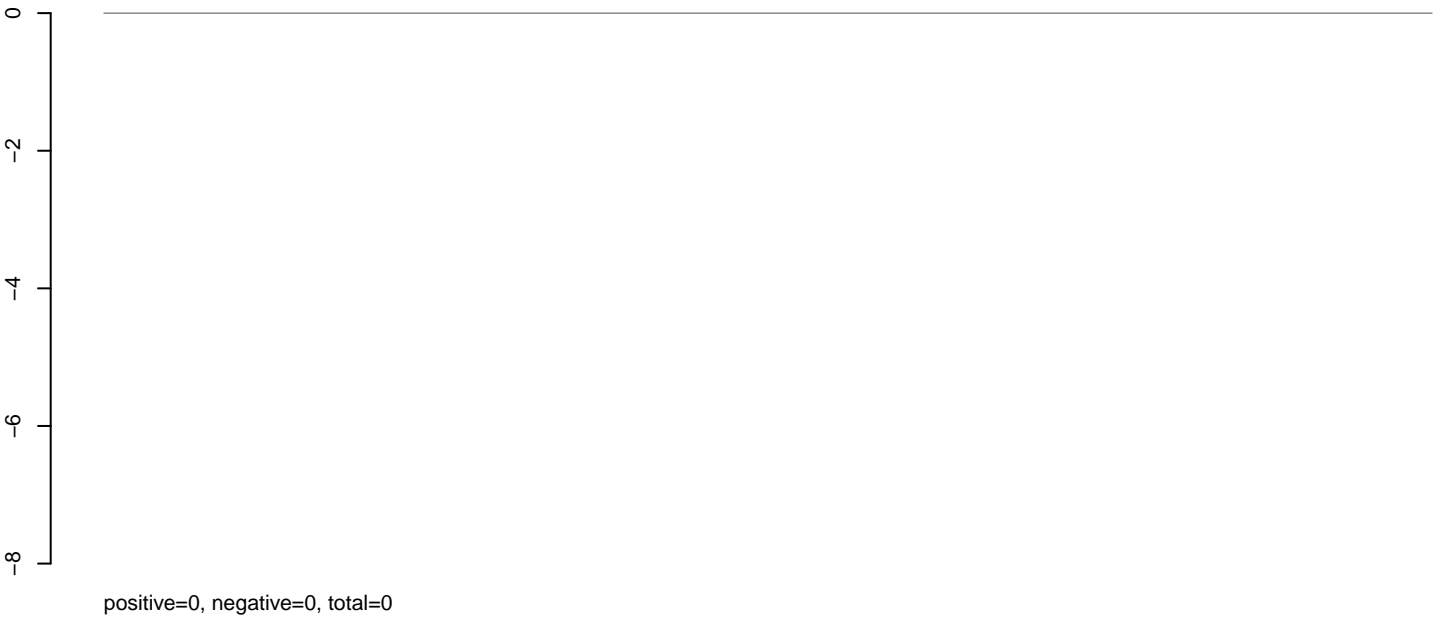
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



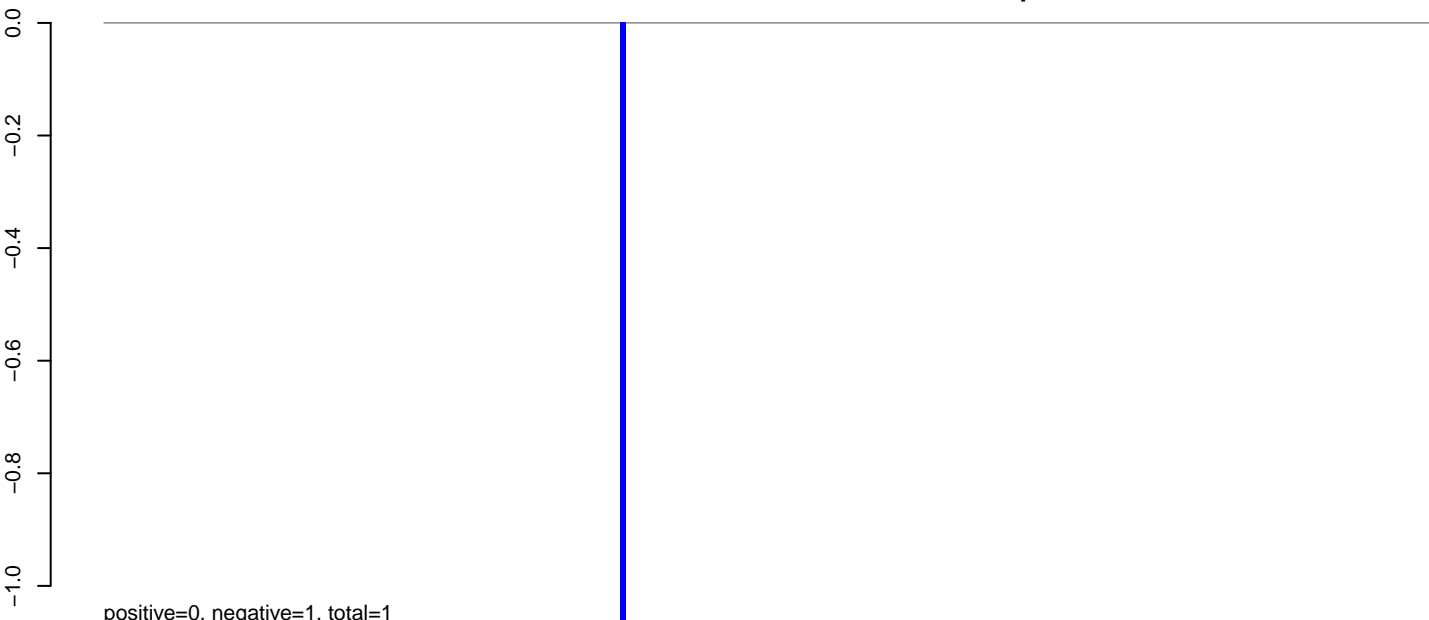
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

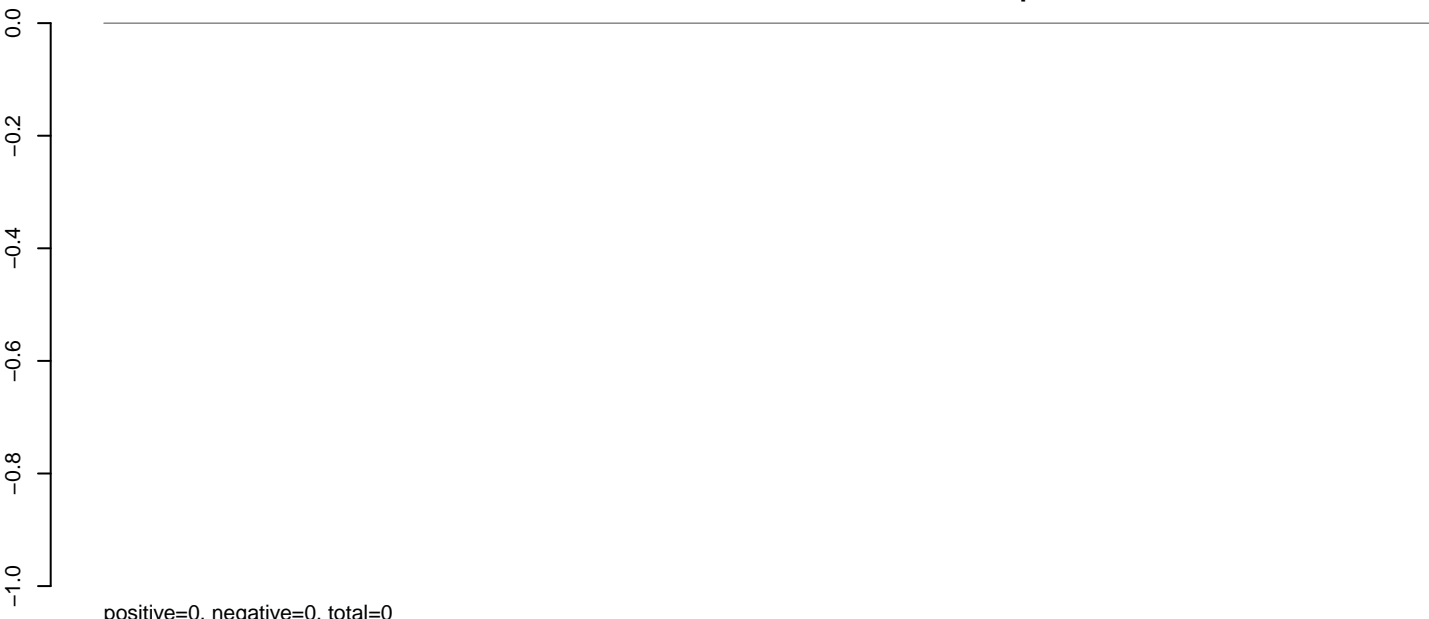


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



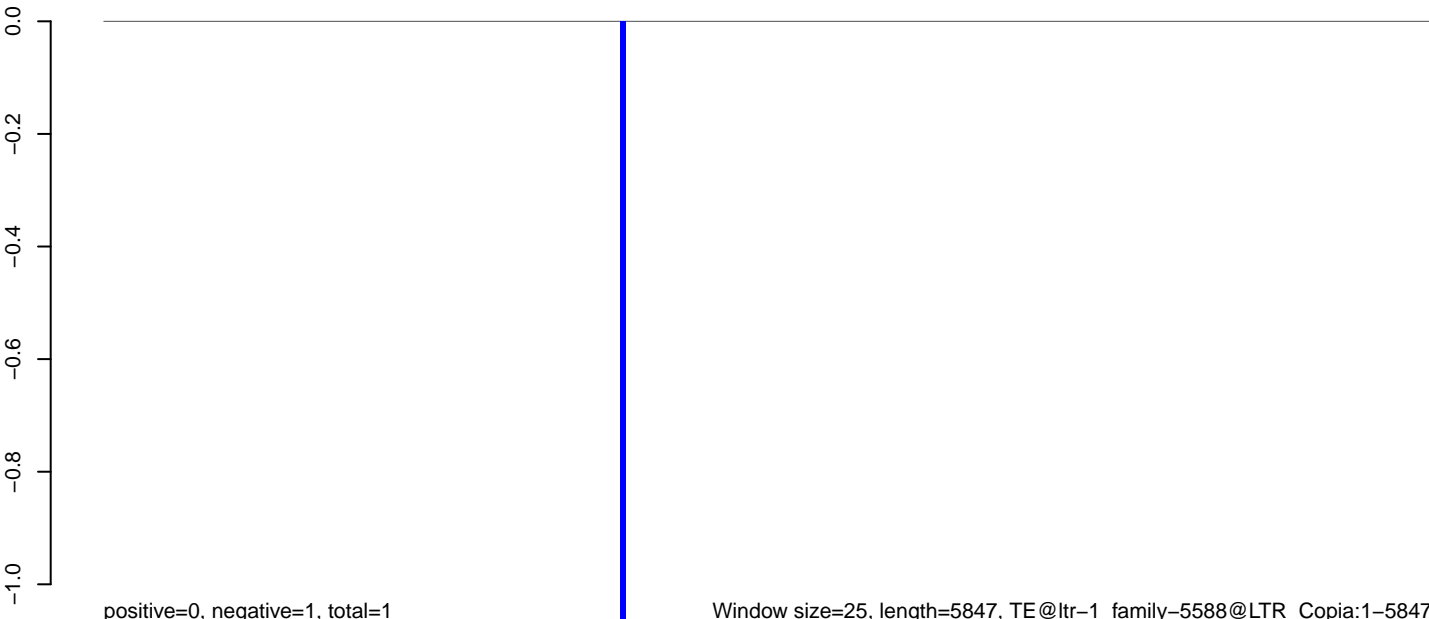
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



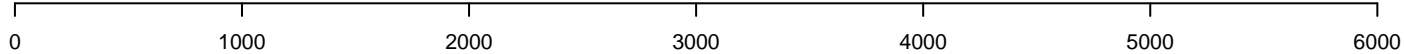
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

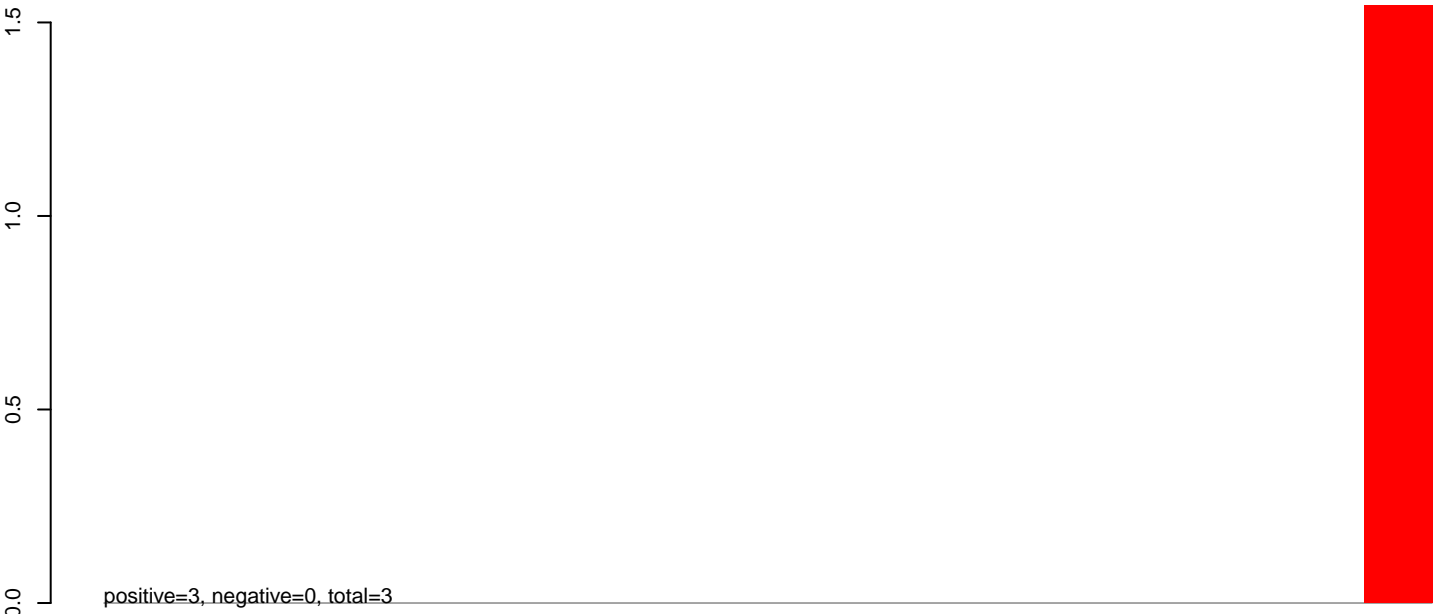


positive=0, negative=1, total=1

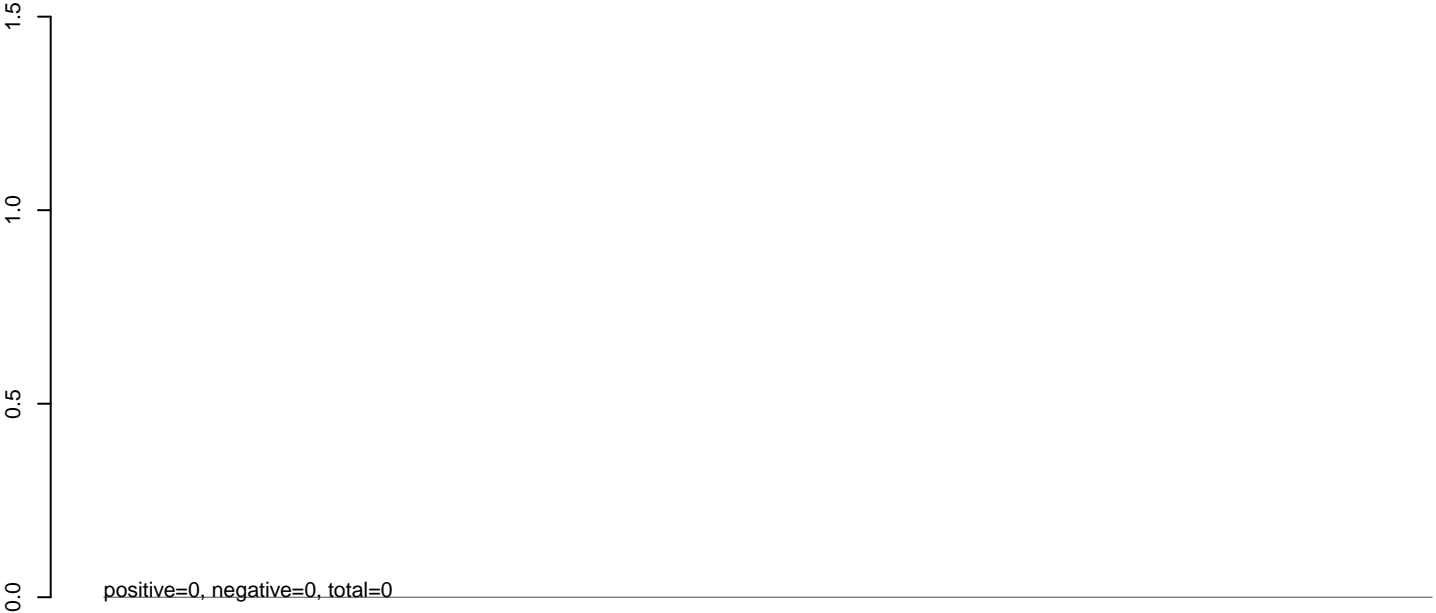
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



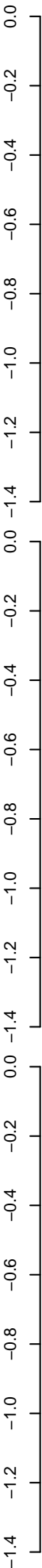
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=1, total=1

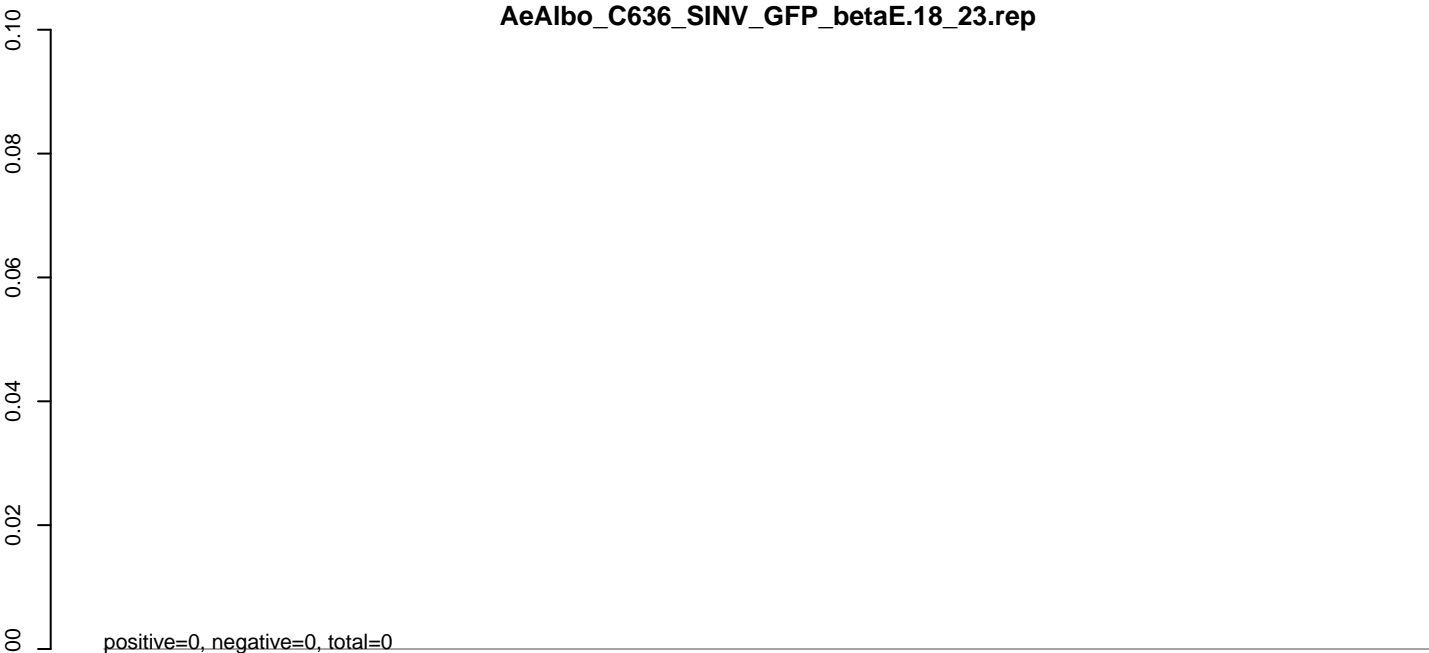
AeAlbo_C636_SINV_GFP_betaE.rep

positive=0, negative=1, total=1

Window size=25, length=5705, TE@ltr-1_family-5564@LTR_Gypsy:1-5705



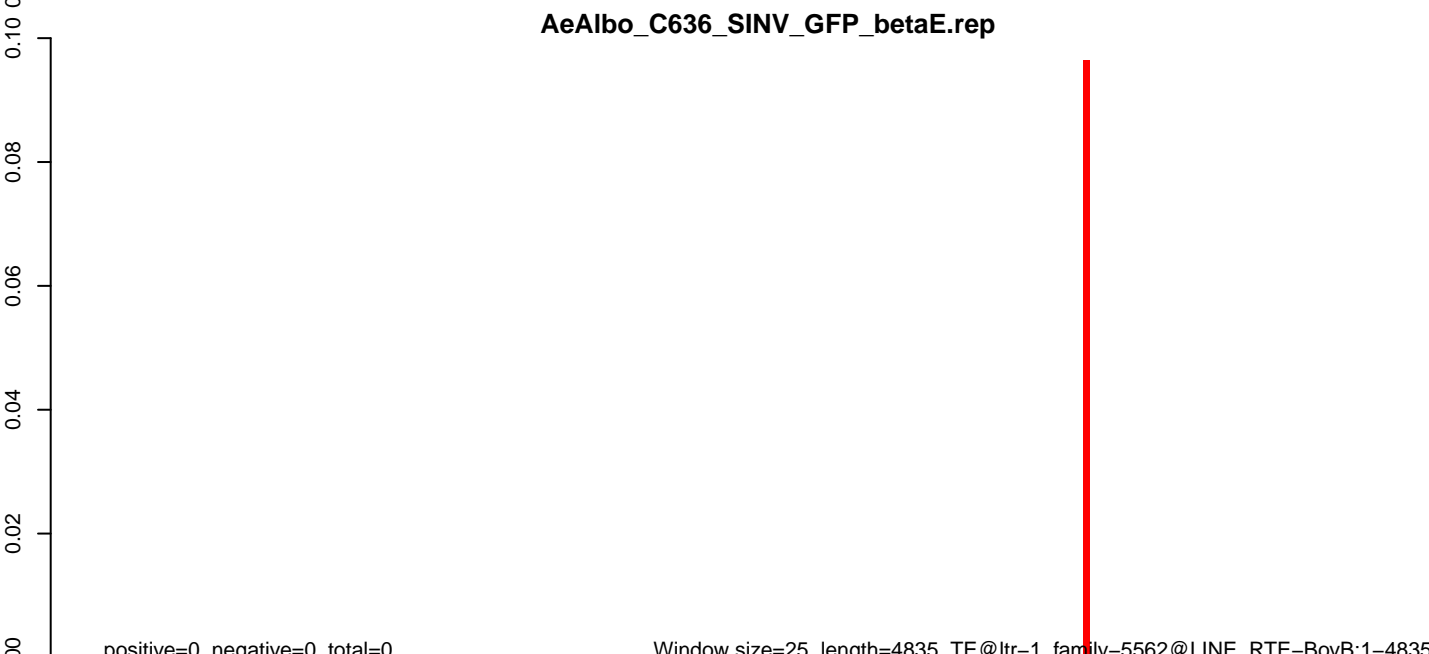
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

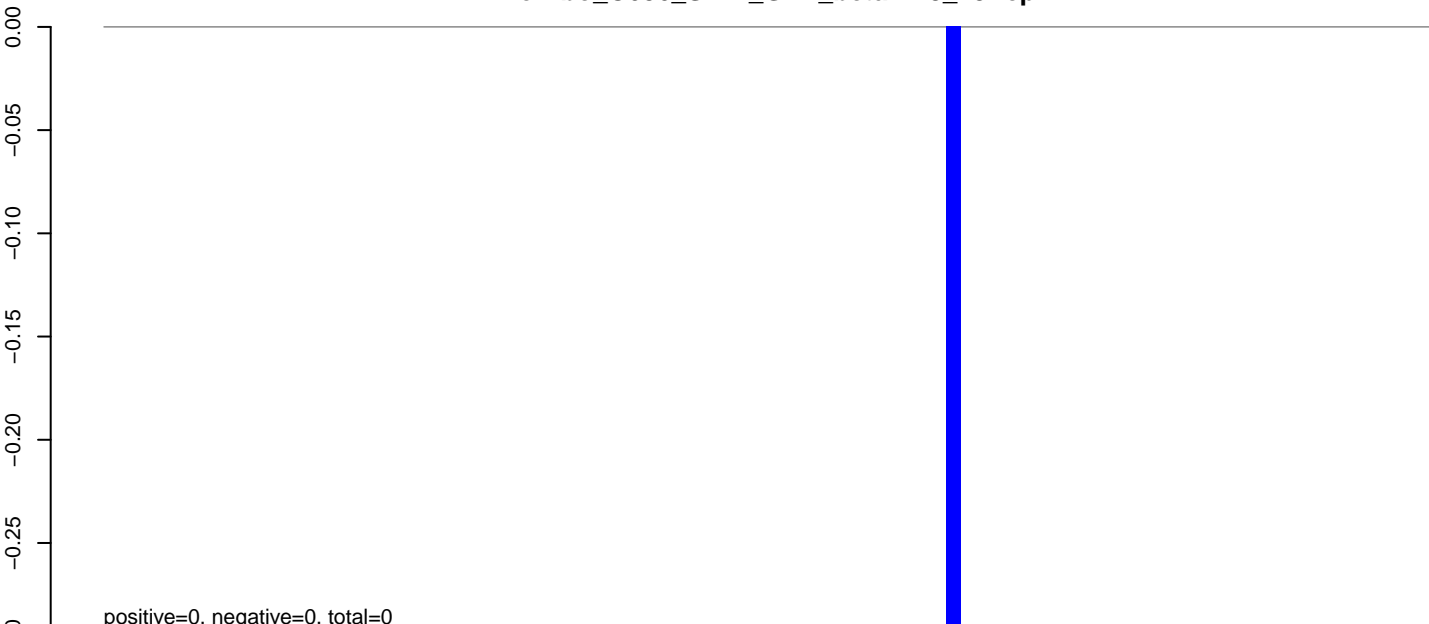


AeAlbo_C636_SINV_GFP_betaE.rep



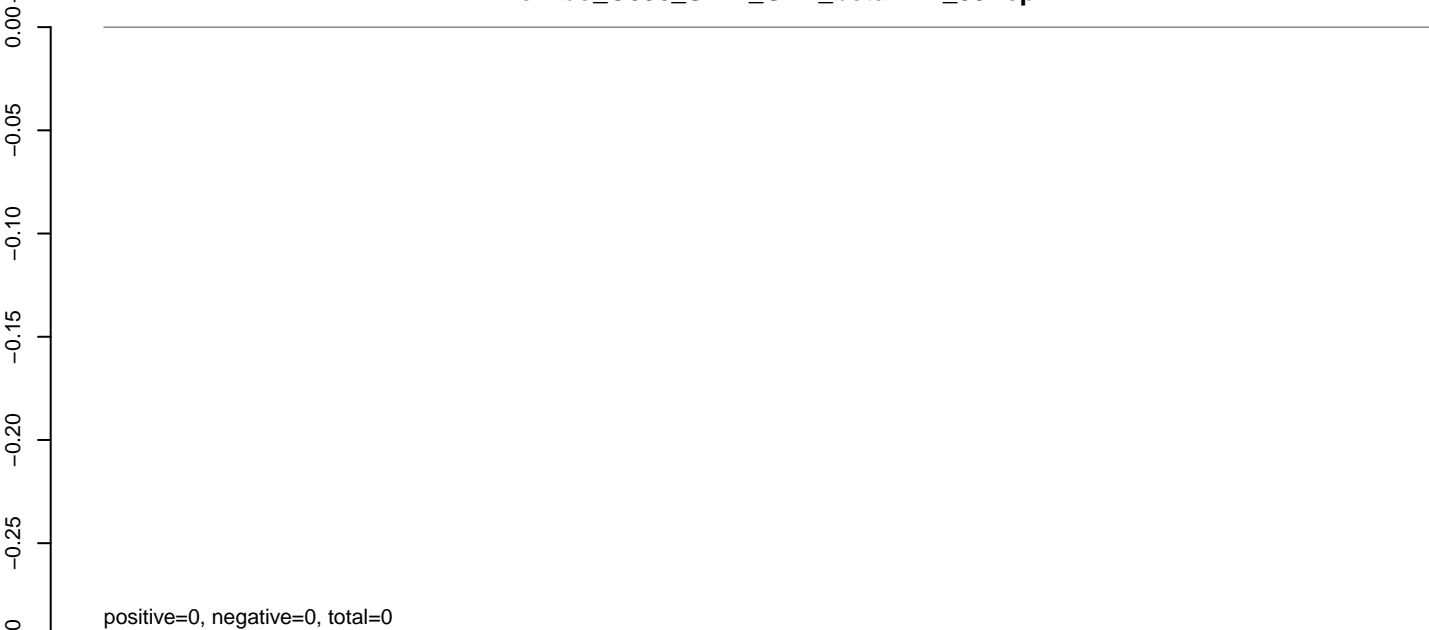
0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



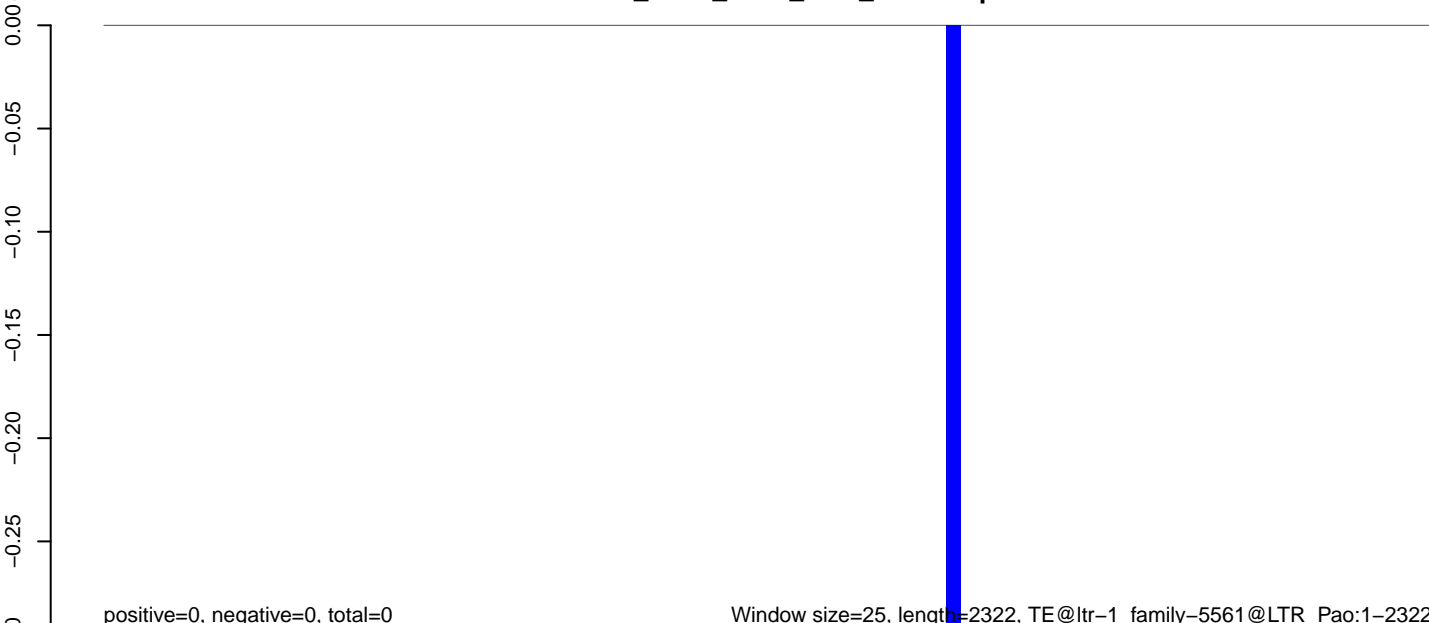
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

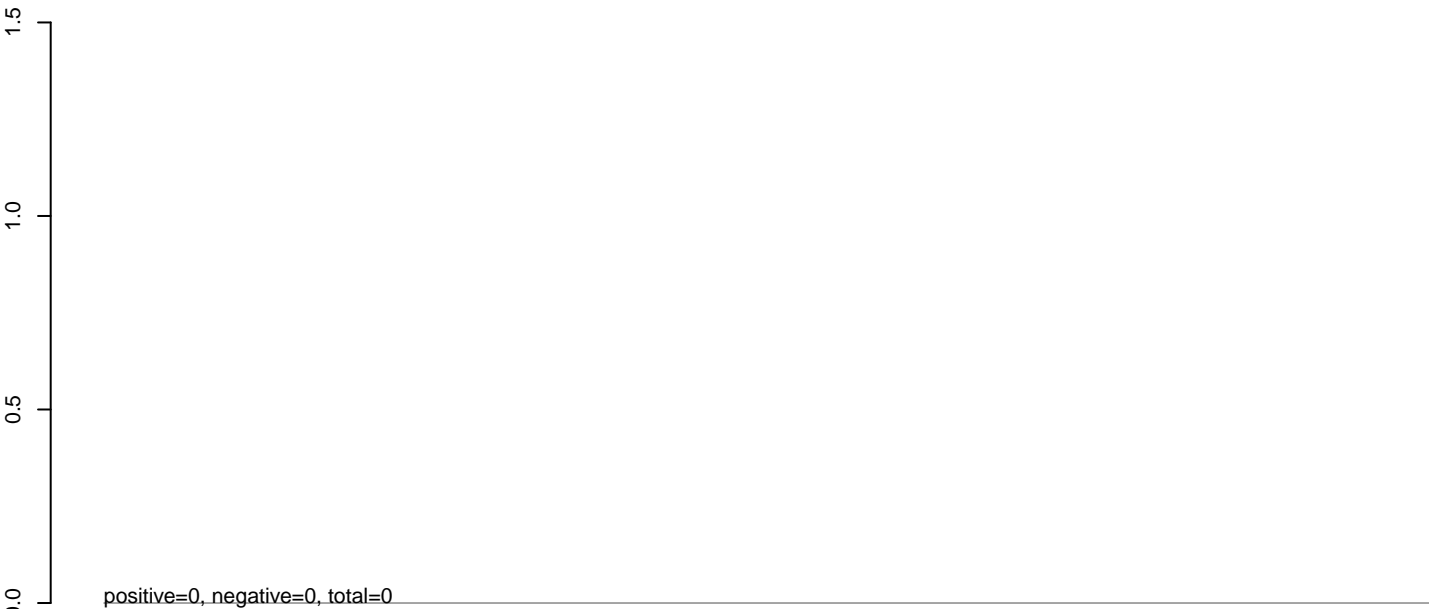
AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=0, total=0

Window size=25, length=2322, TE@ltr-1_family-5561@LTR_Pao:1-2322

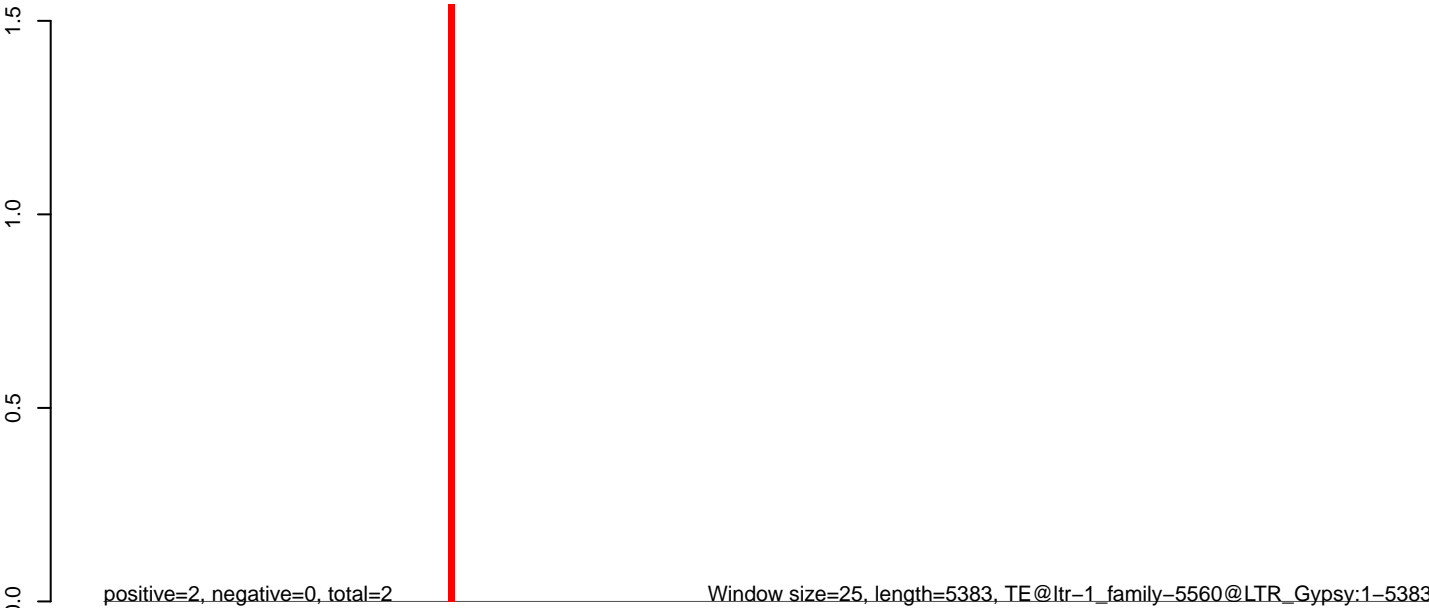
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



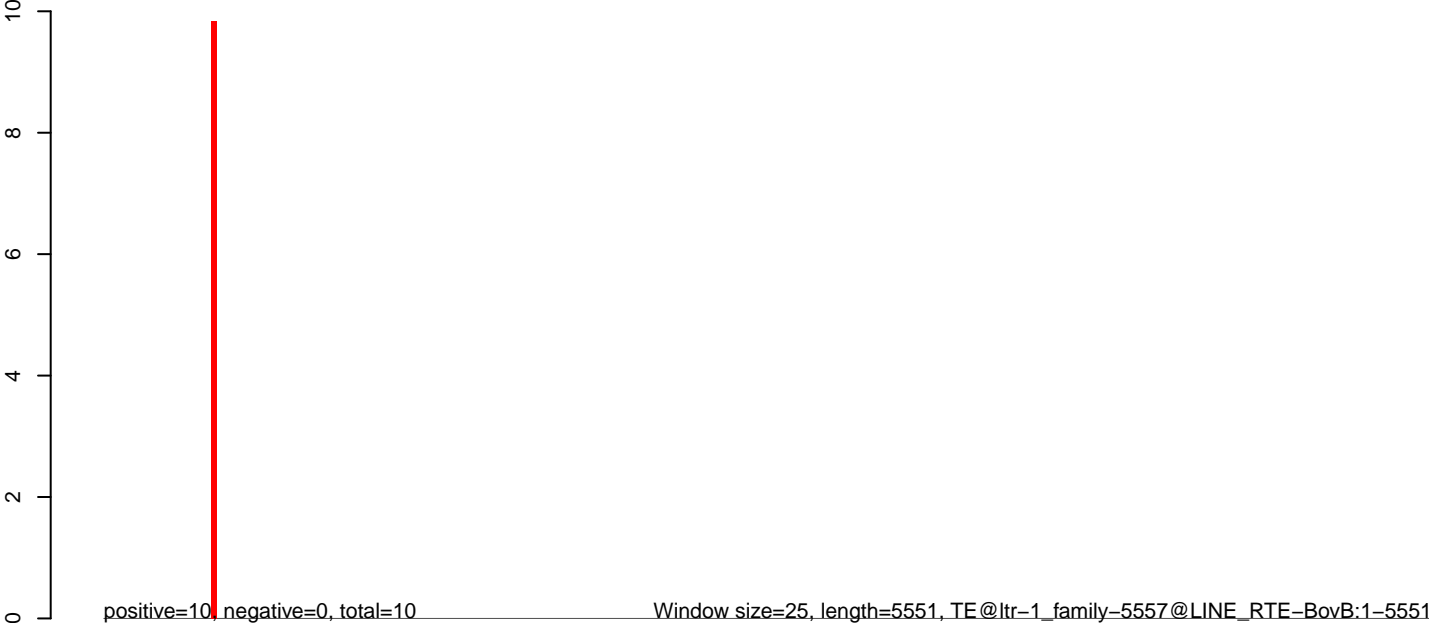
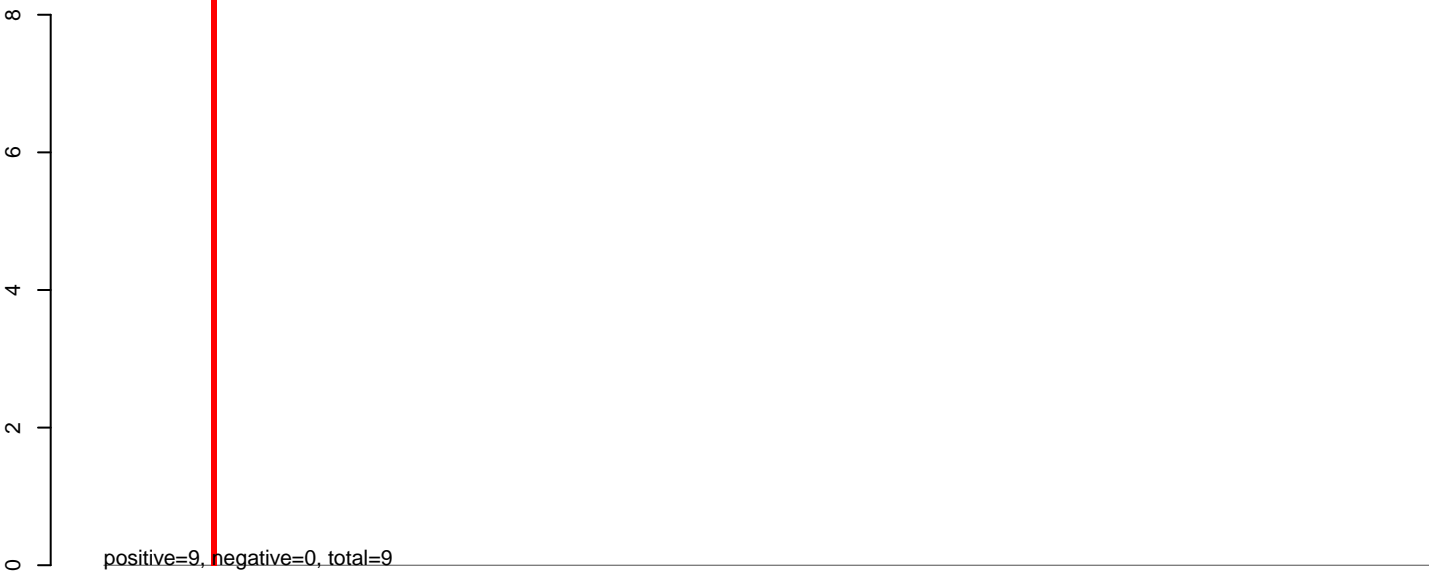
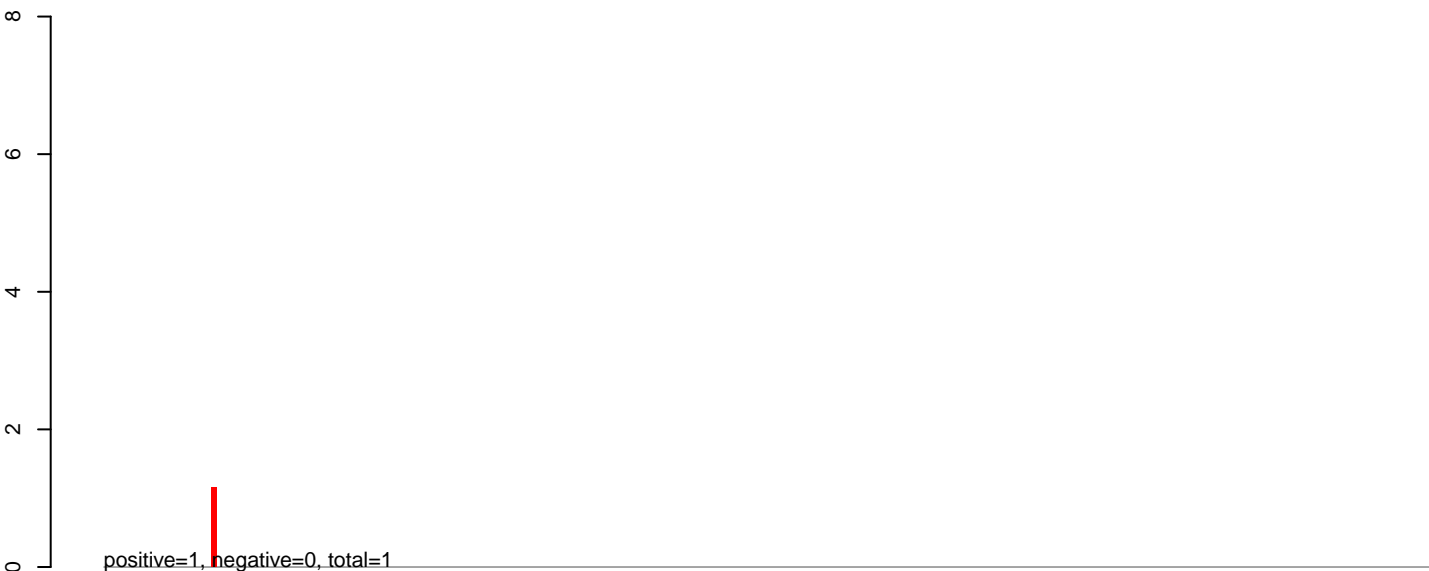
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



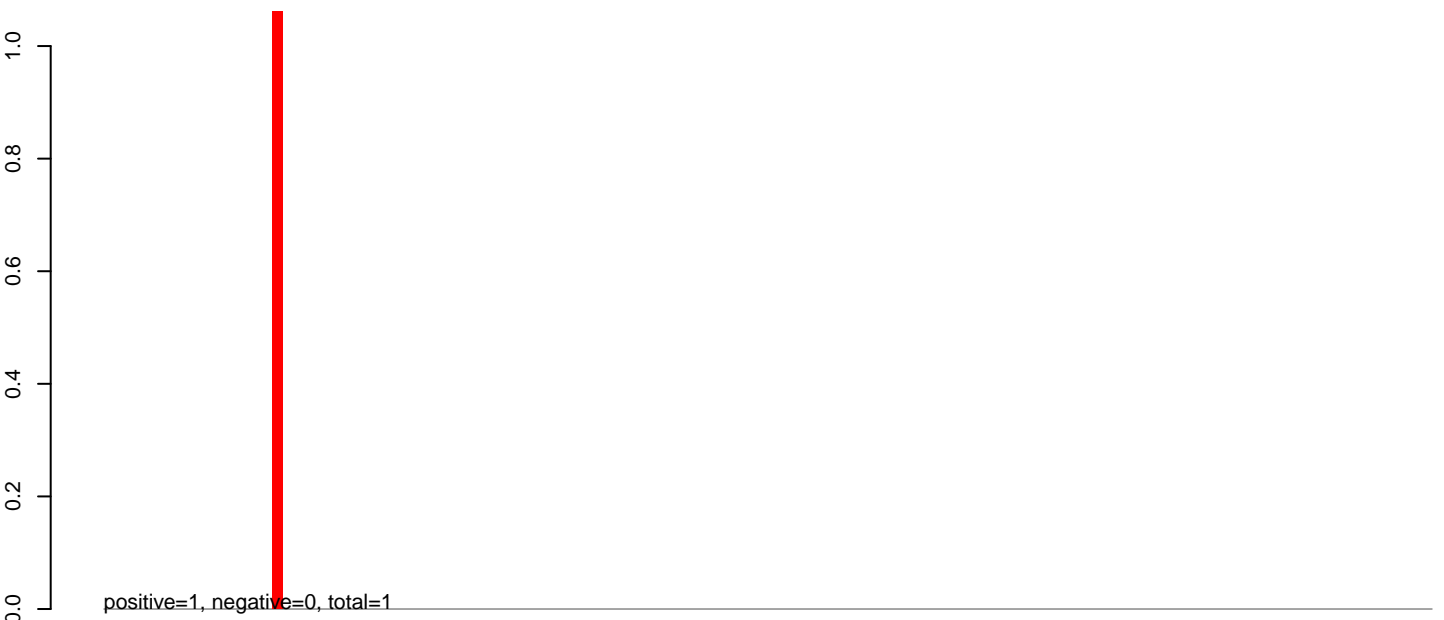
AeAlbo_C636_SINV_GFP_betaE.rep



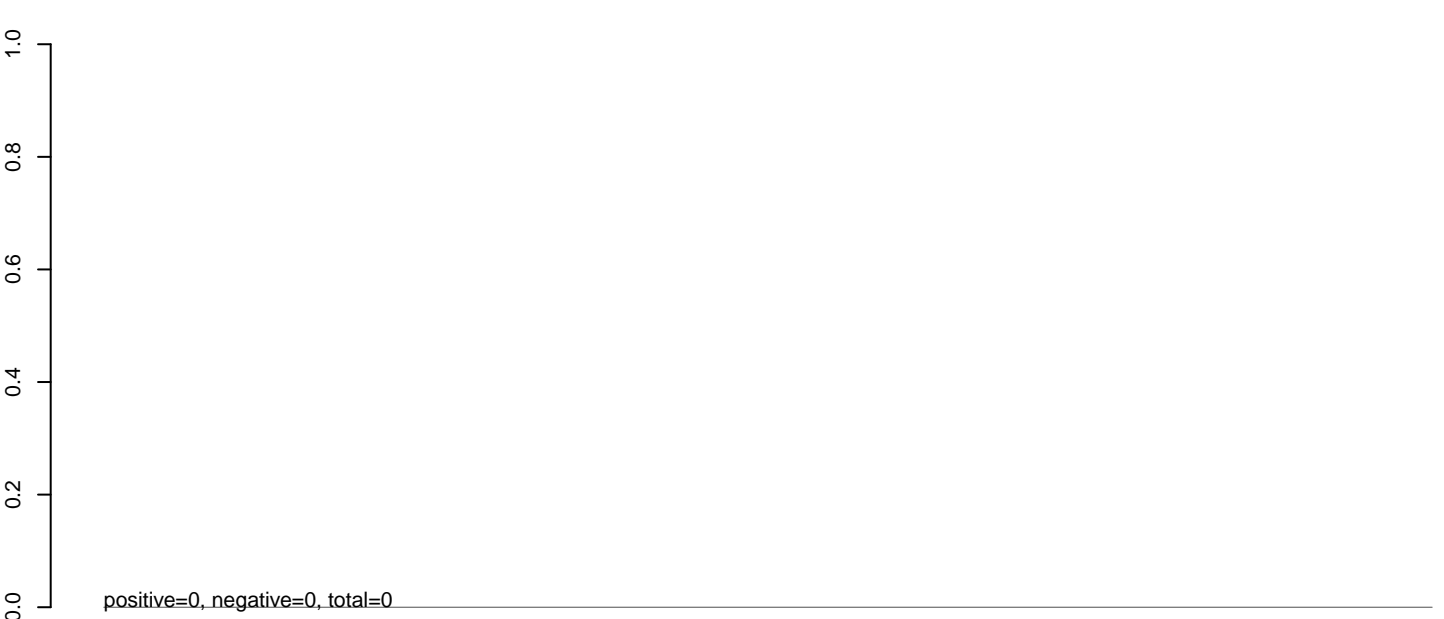
Window size=25, length=5383, TE@ltr-1_family-5560@LTR_Gypsy:1-5383



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

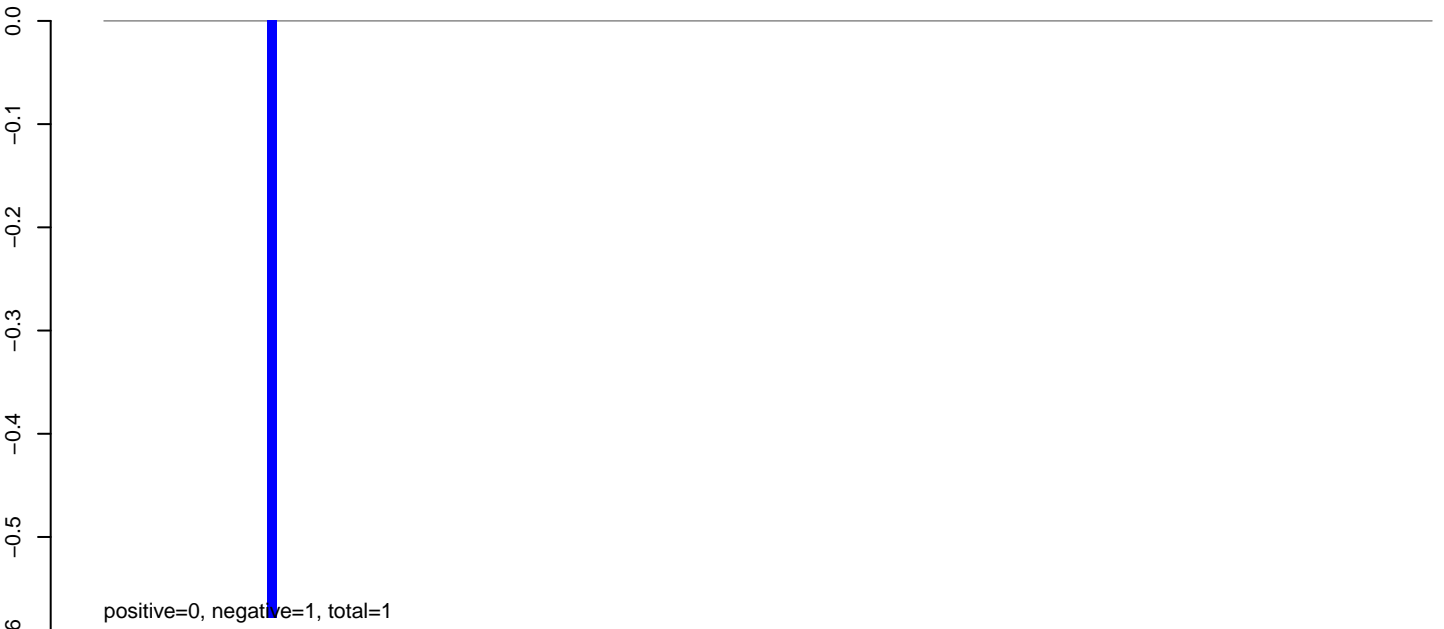


AeAlbo_C636_SINV_GFP_betaE.rep

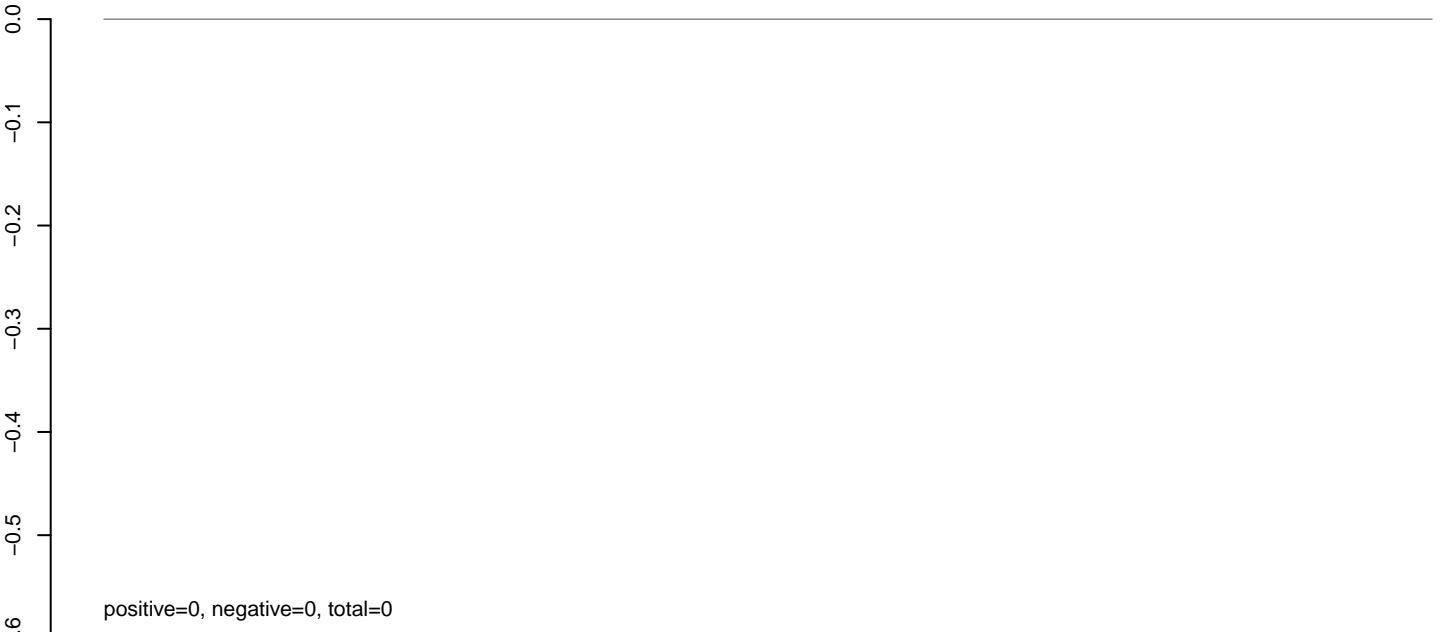


Window size=25, length=3126, TE@ltr-1_family-5534@LTR_Gypsy:1-3126

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



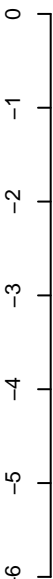
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

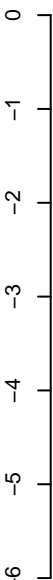


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



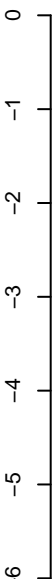
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



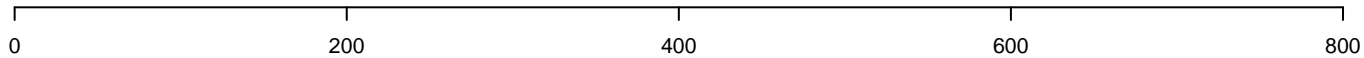
positive=0, negative=6, total=6

AeAlbo_C636_SINV_GFP_betaE.rep

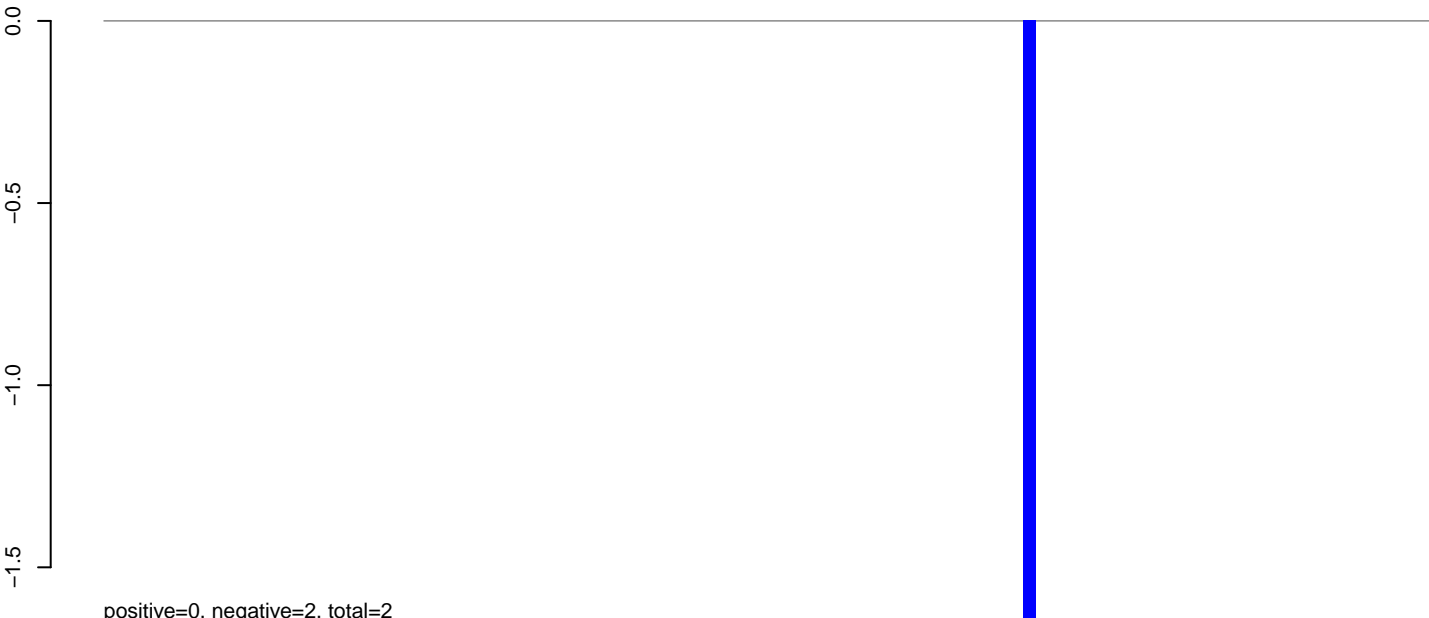


positive=0, negative=6, total=6

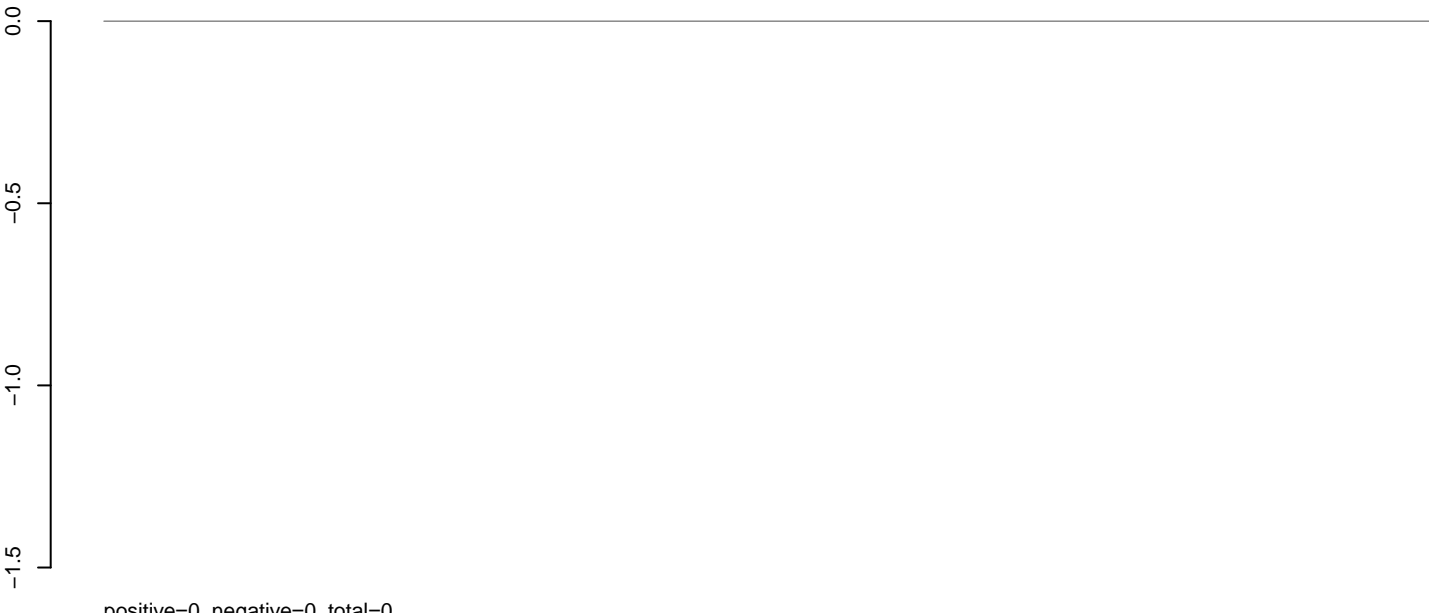
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



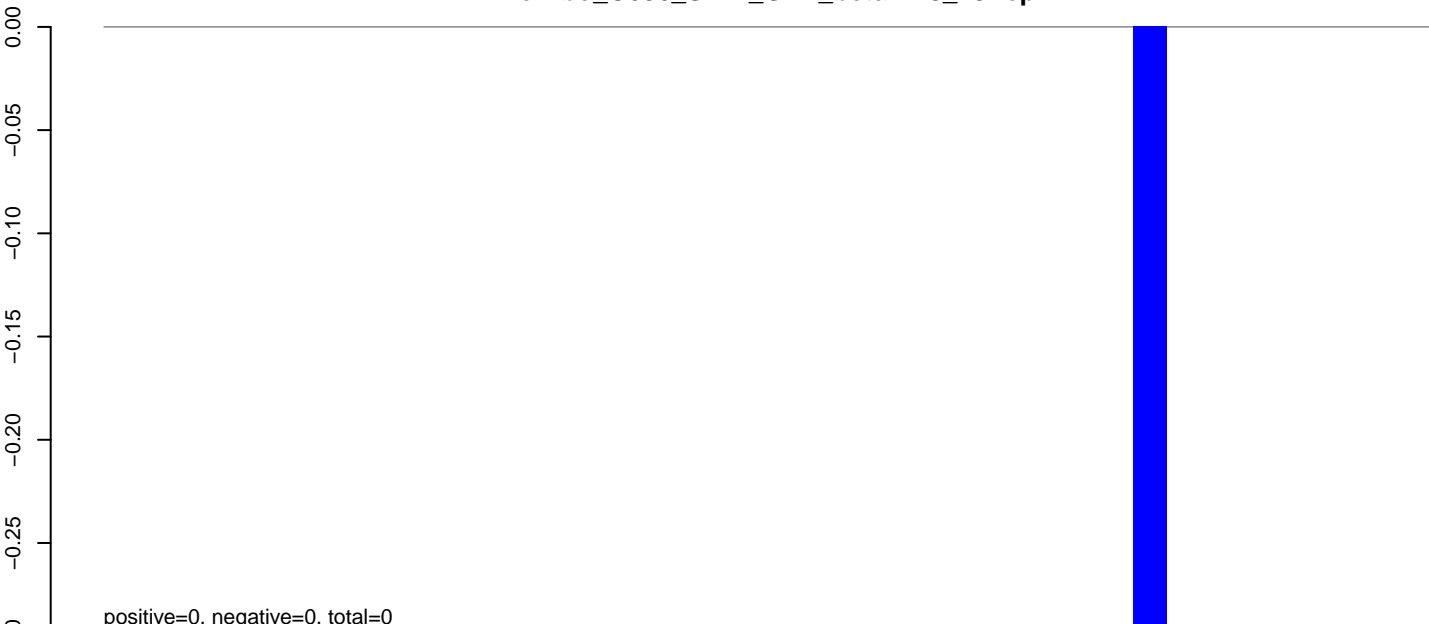
AeAlbo_C636_SINV_GFP_betaE.rep



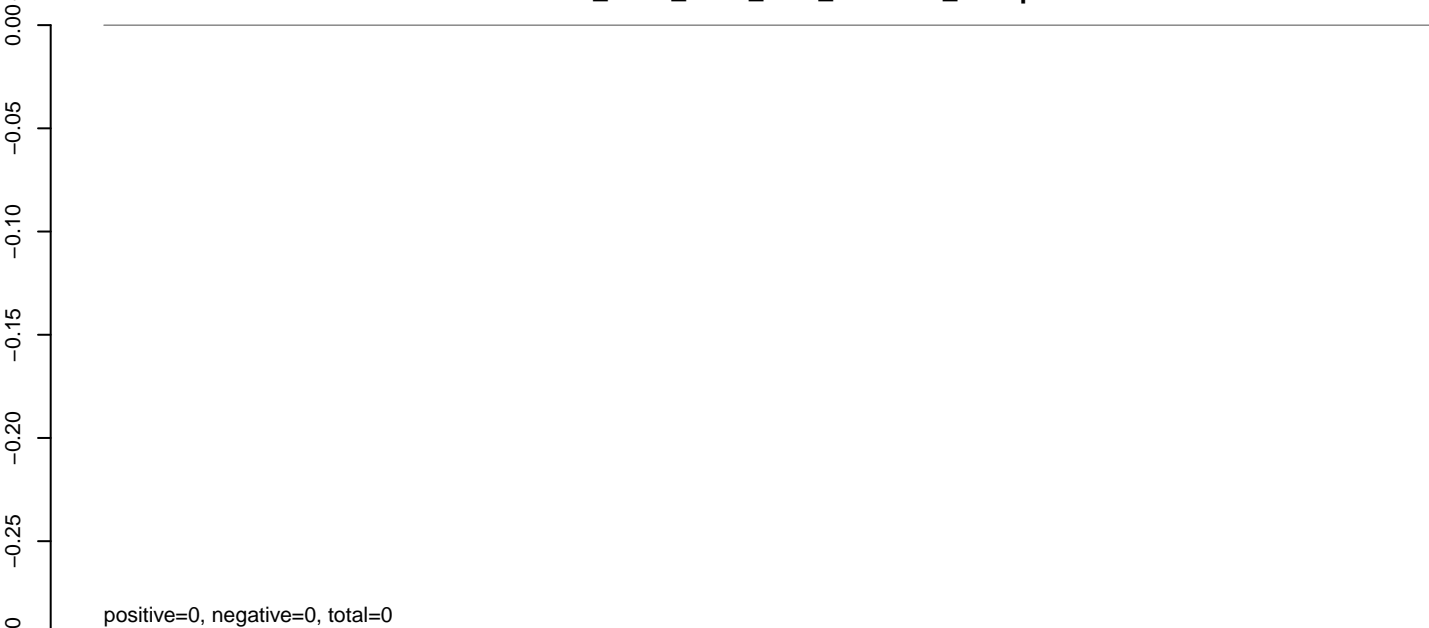
Window size=25, length=2596, TE @ltr-1_family-5530@LTR_Gypsy:1-2596

0 500 1000 1500 2000 2500

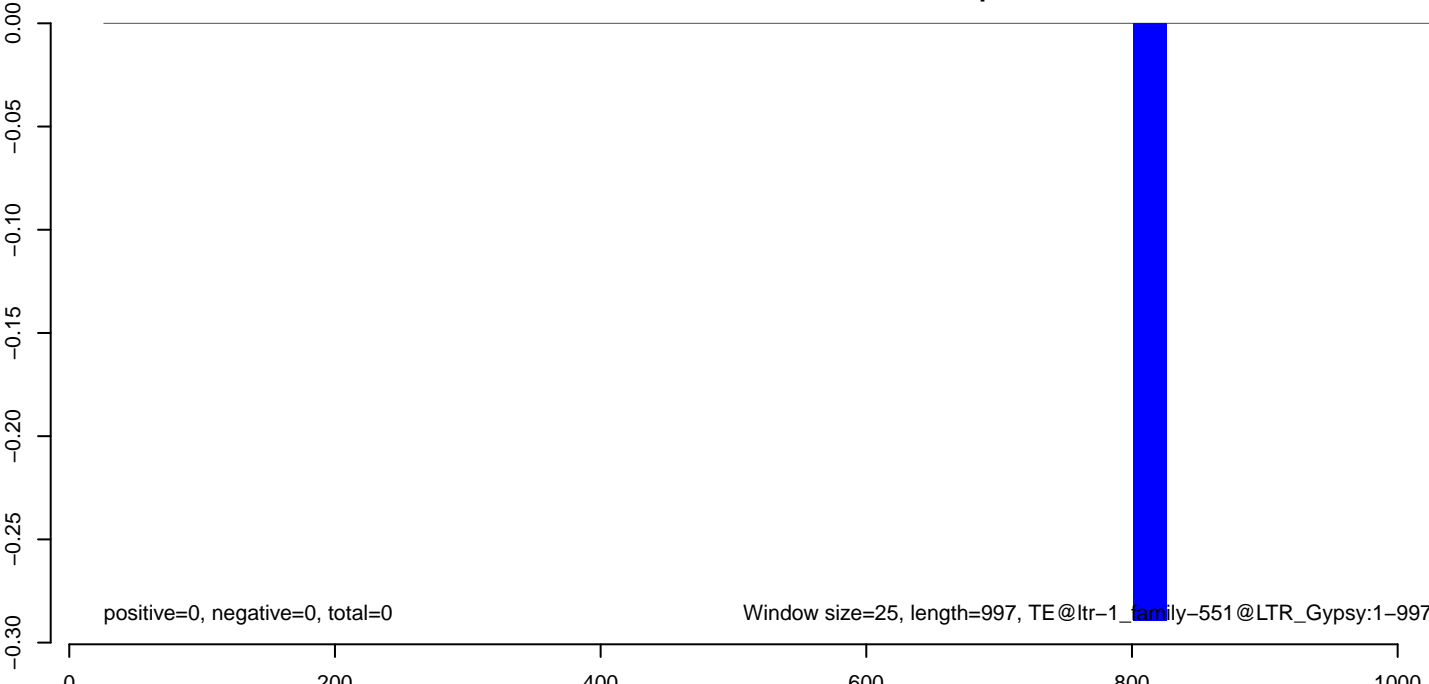
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



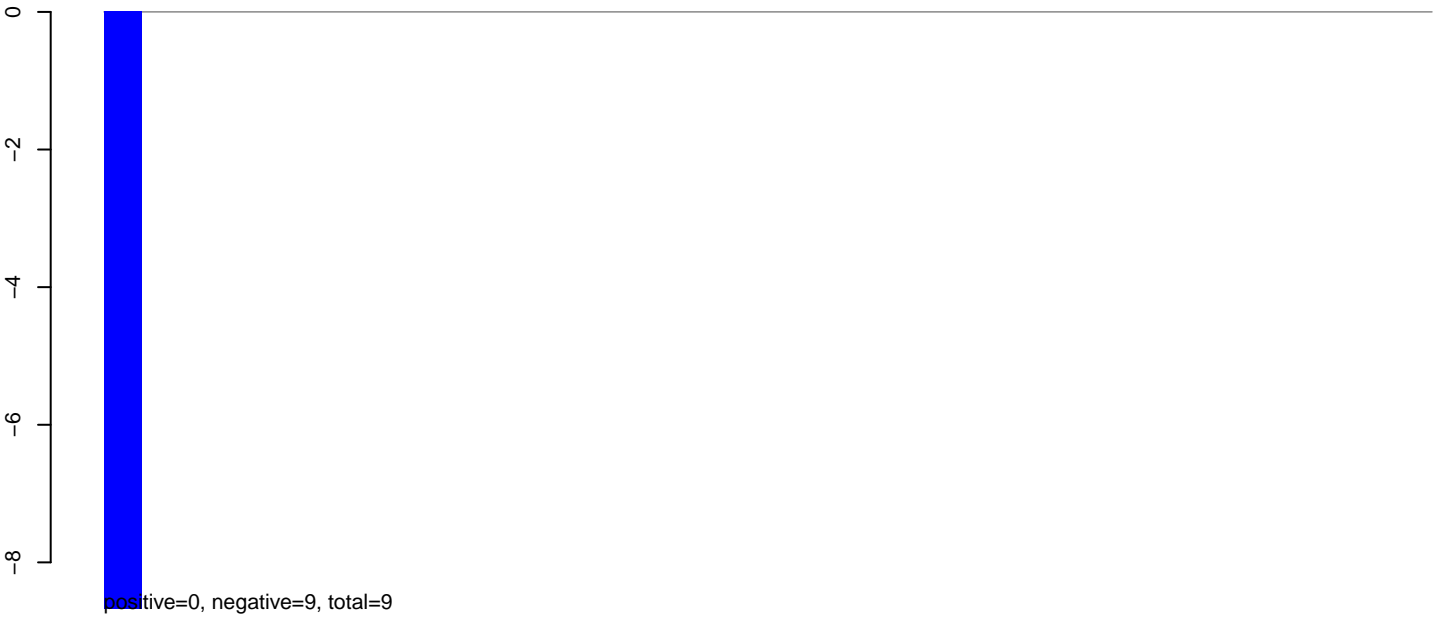
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



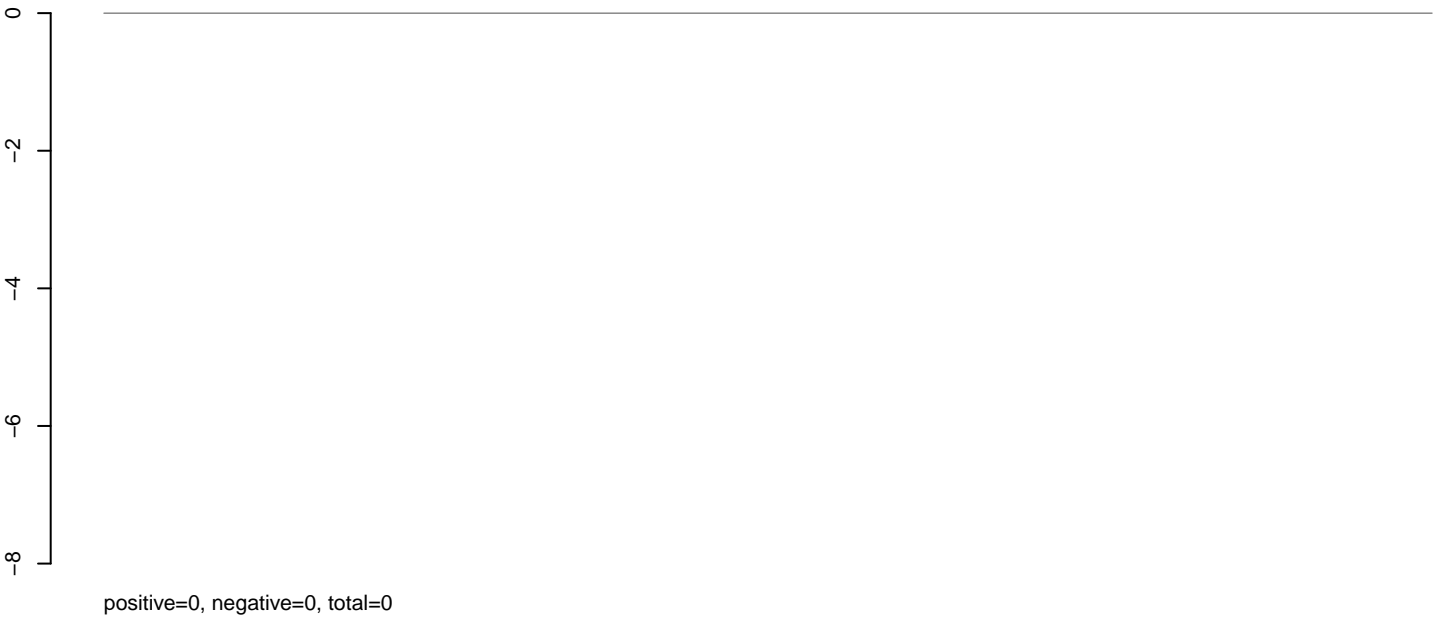
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



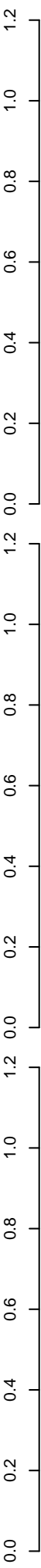
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

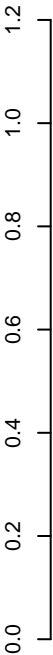


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



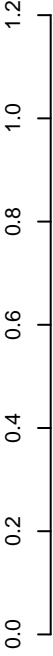
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



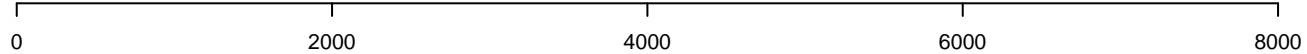
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

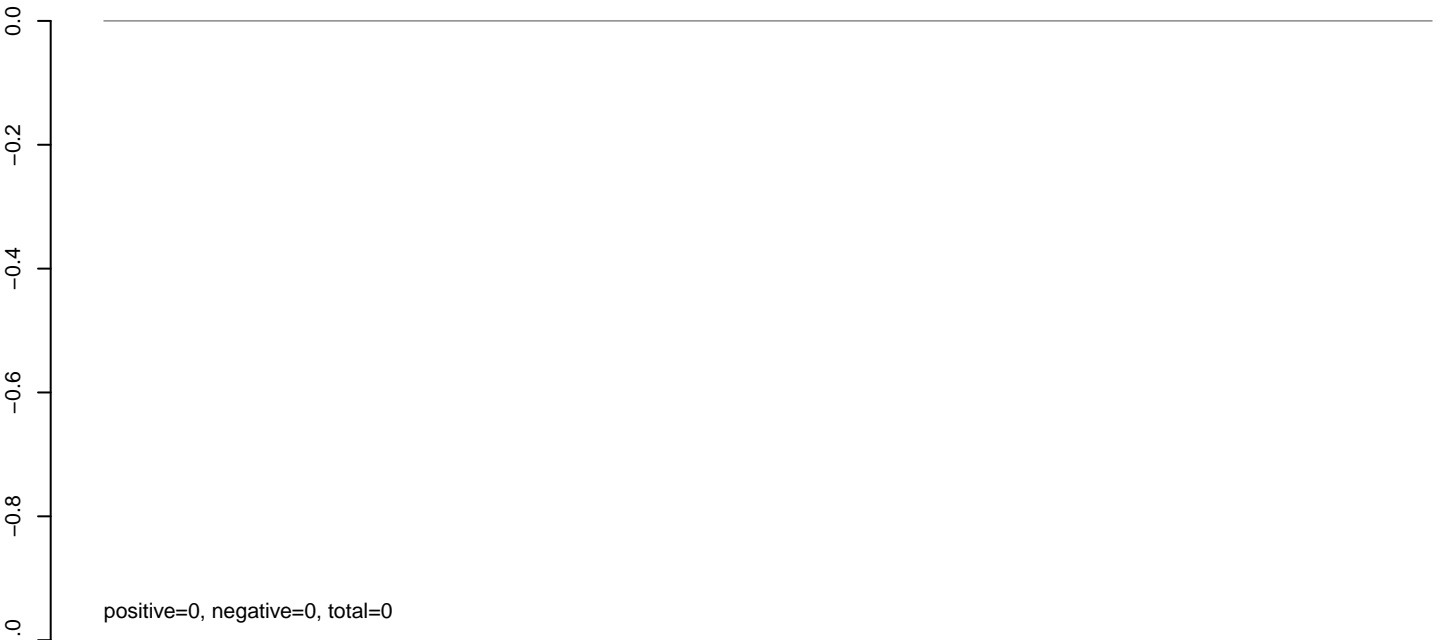


positive=1, negative=0, total=1

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



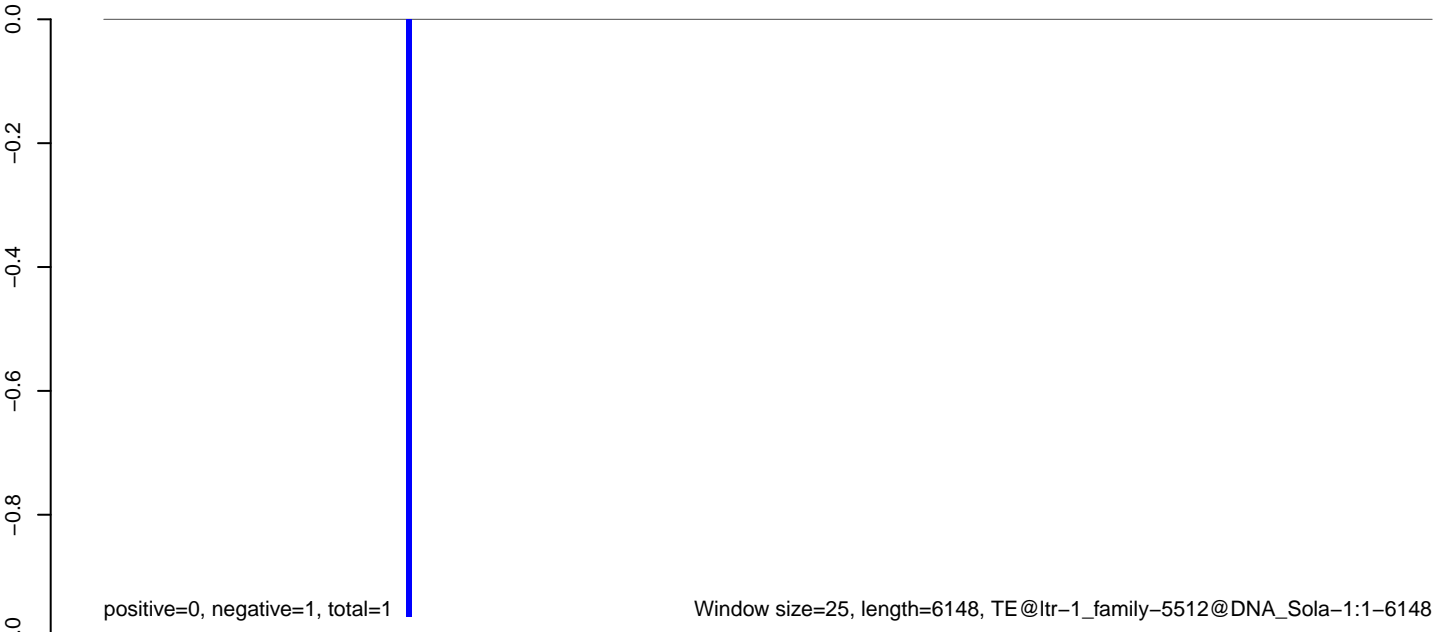
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



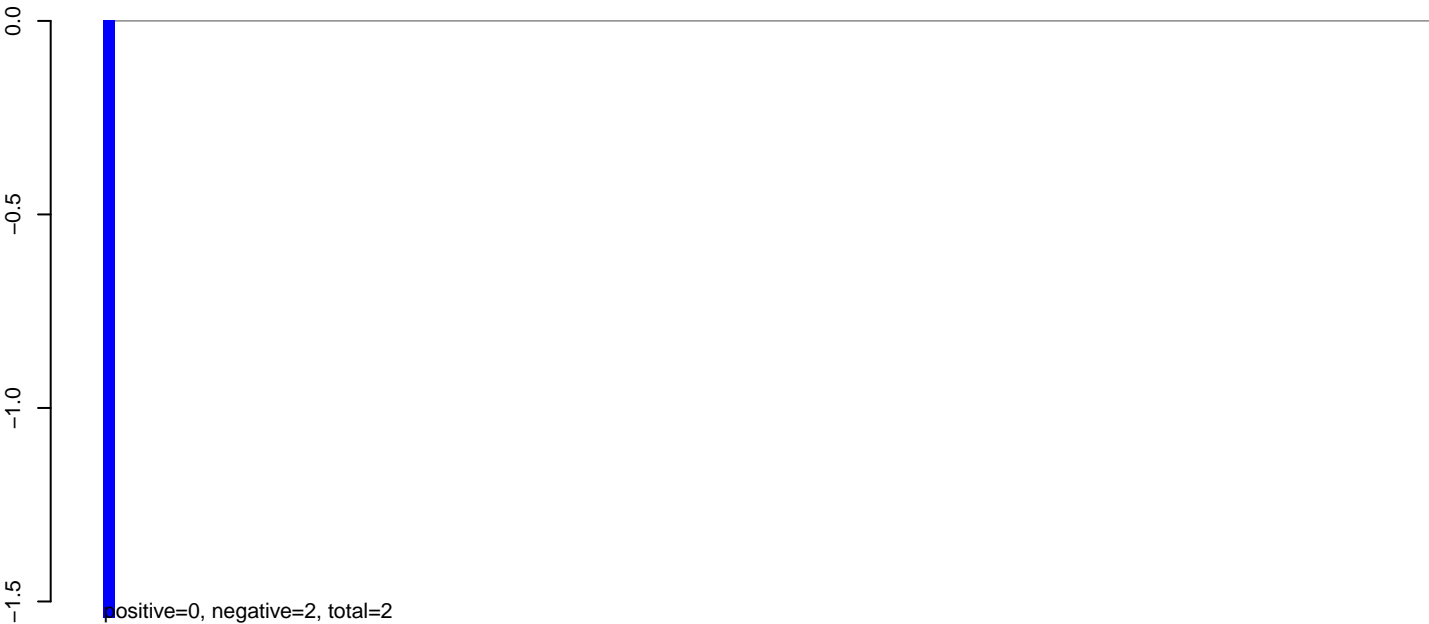
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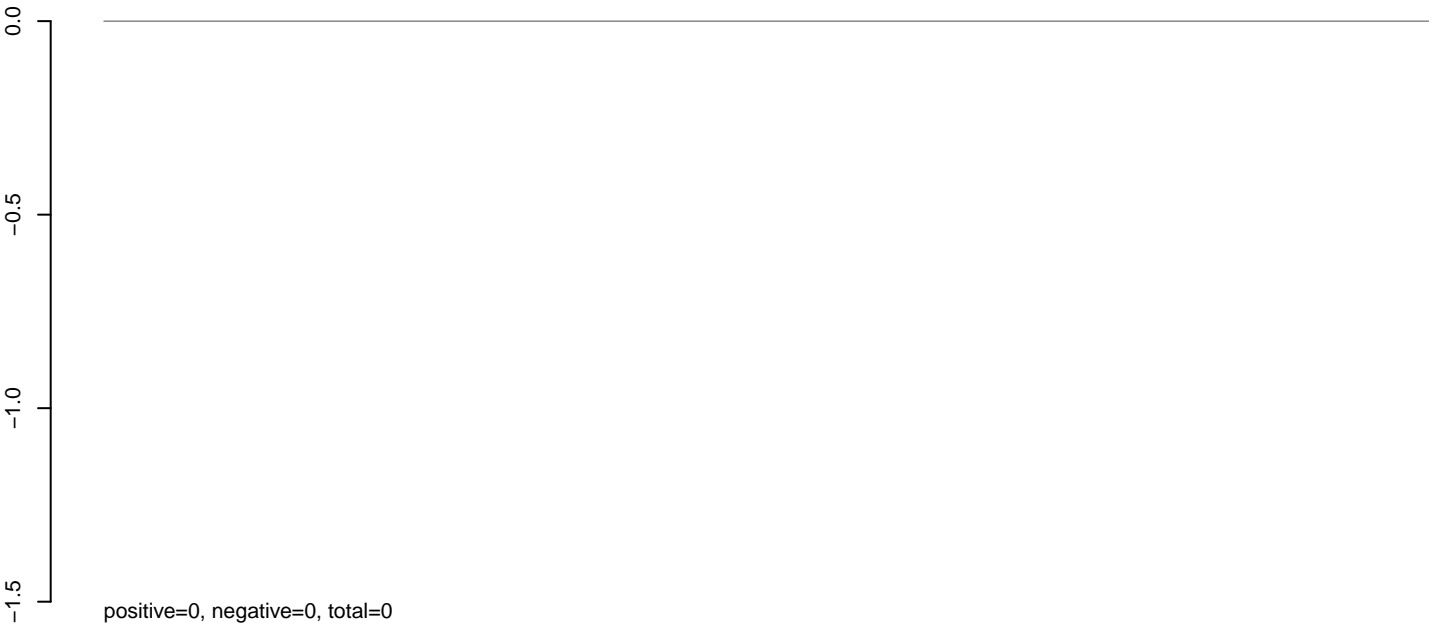
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



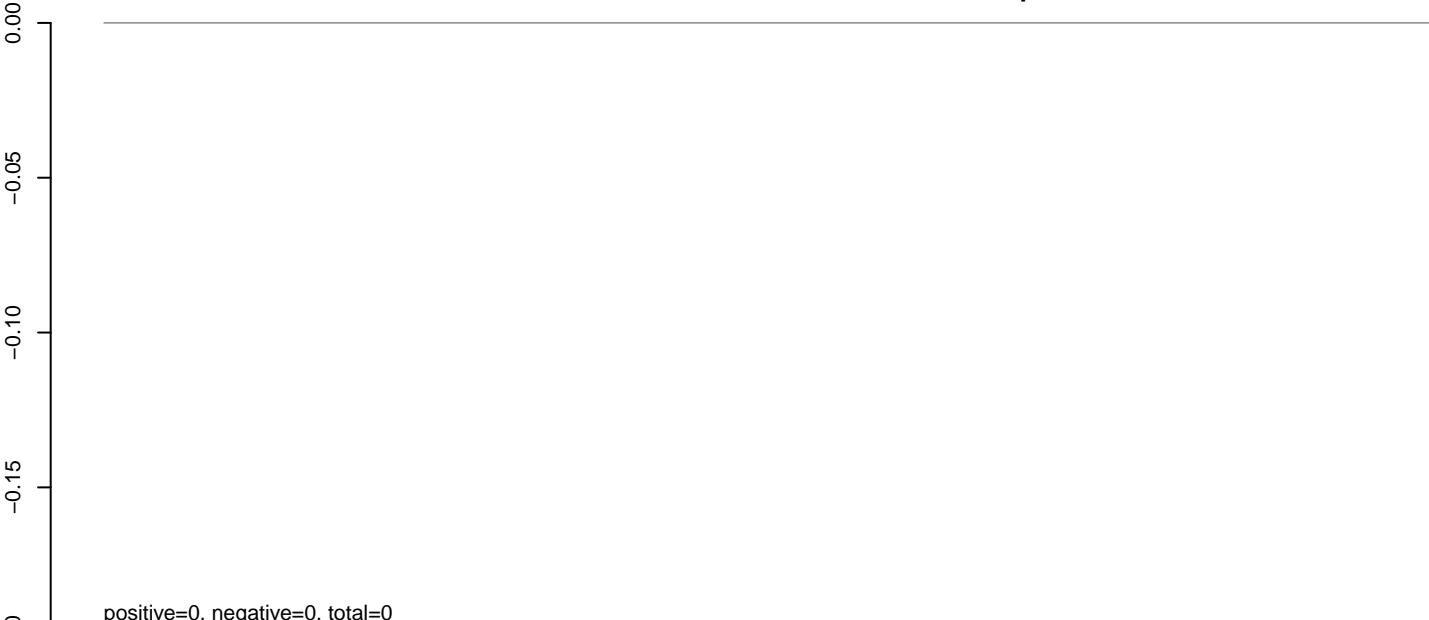
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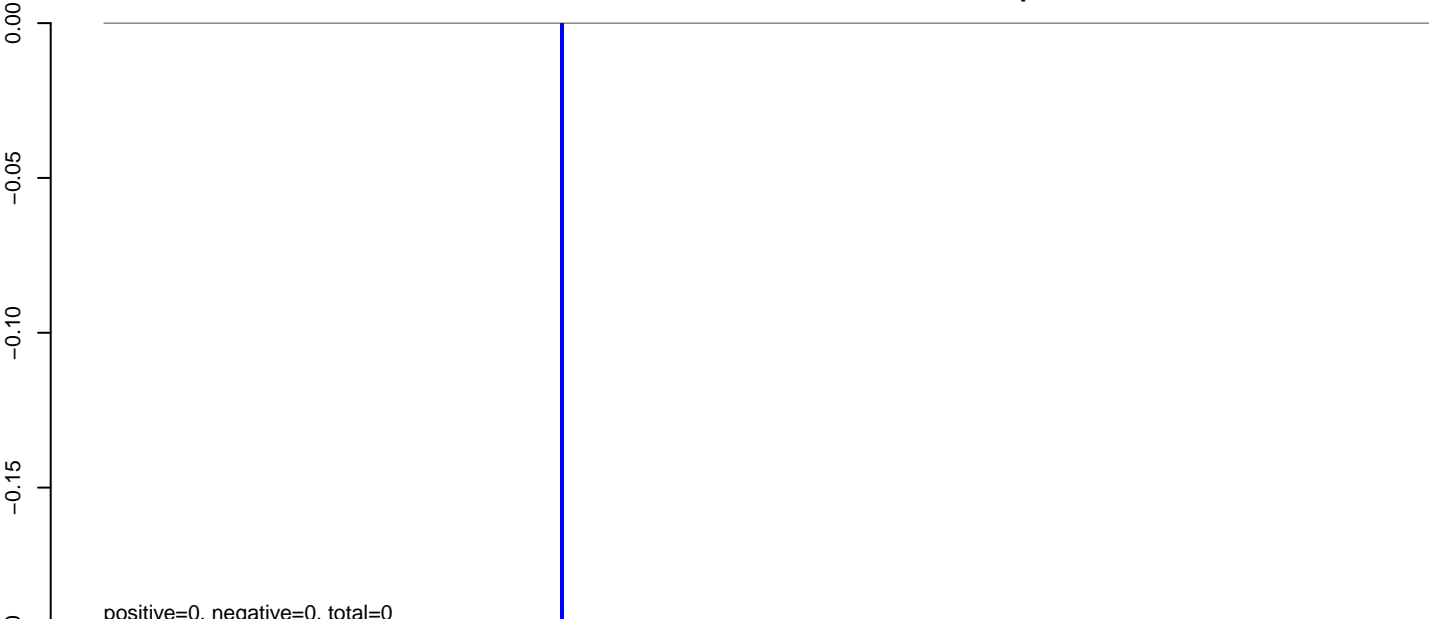
AeAlbo_C636_SINV_GFP_betaE.rep



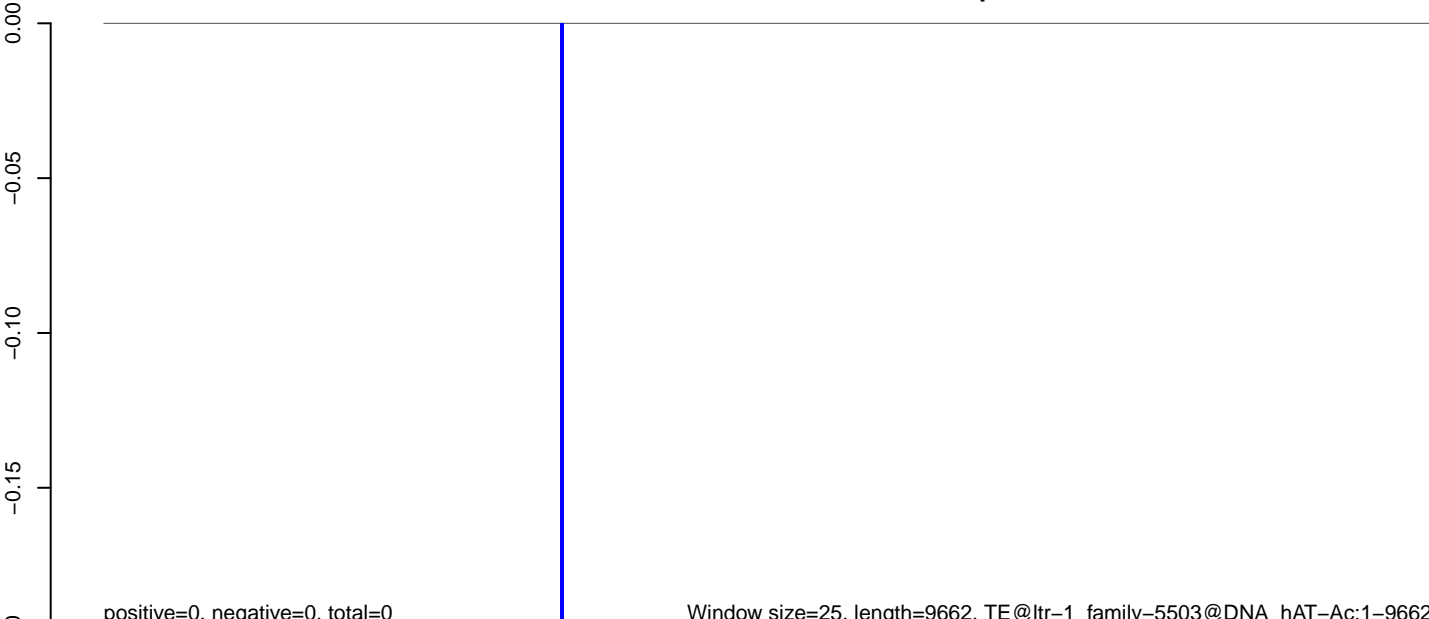
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



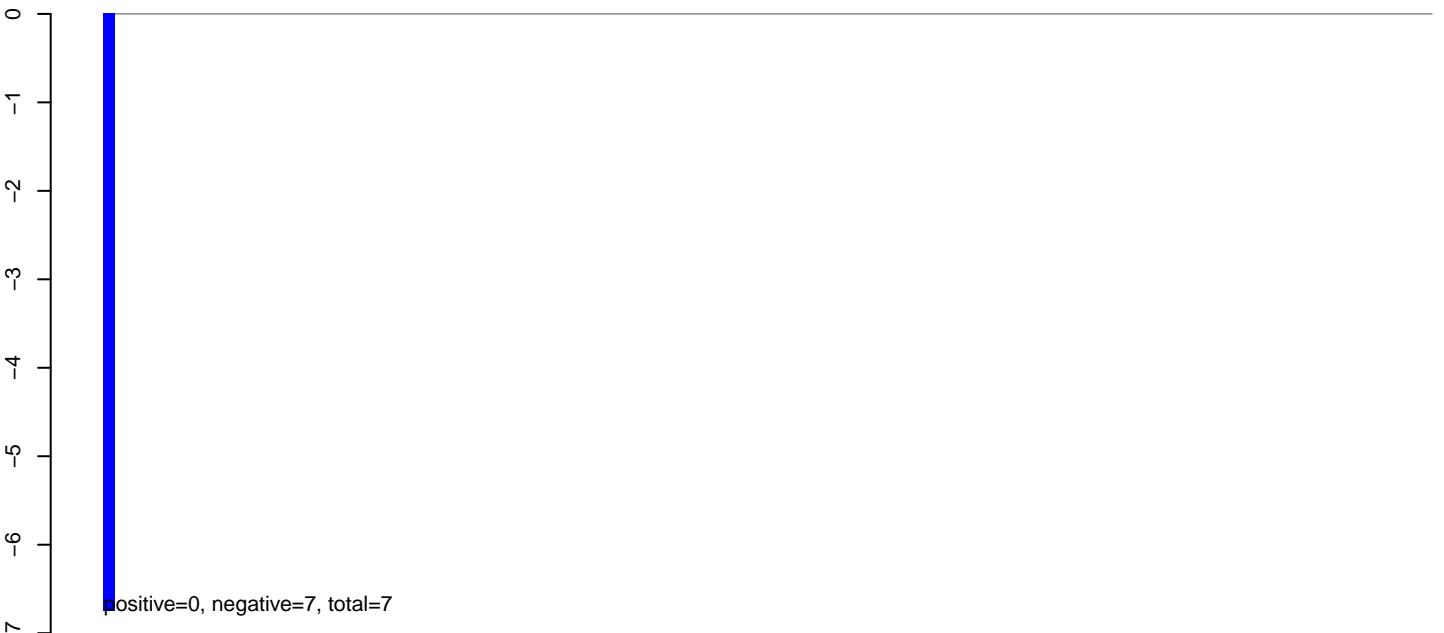
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



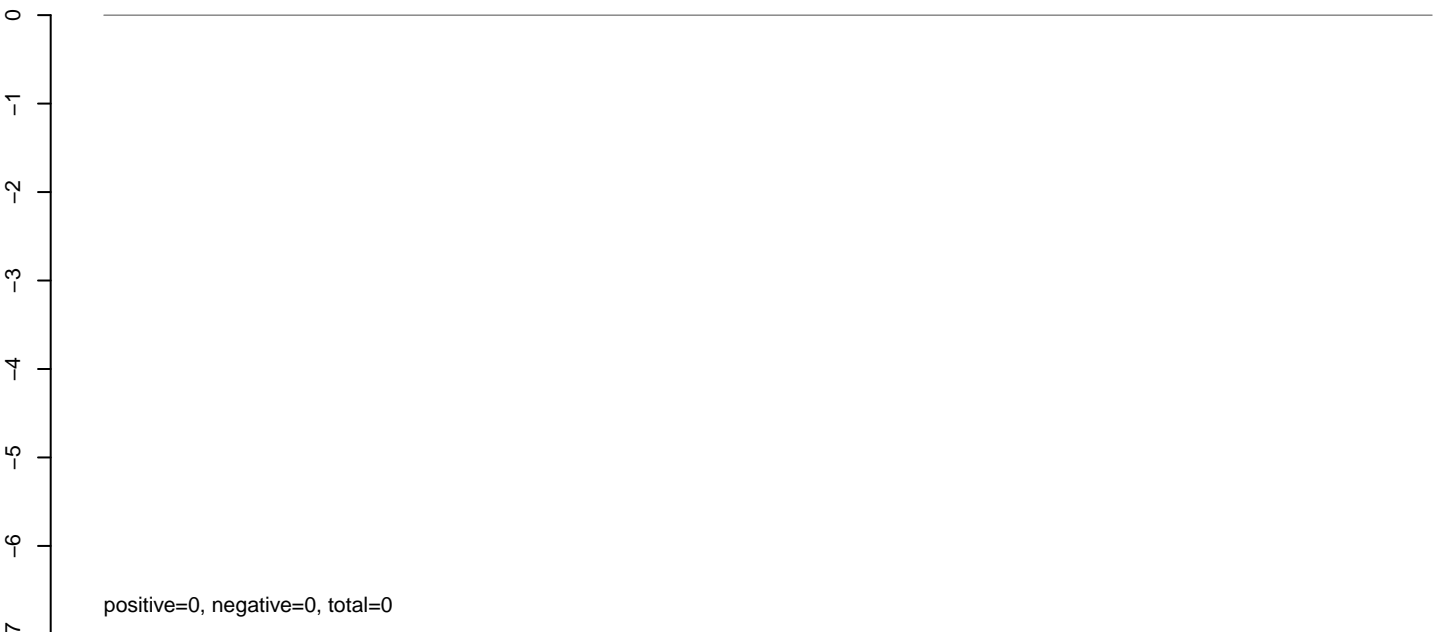
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



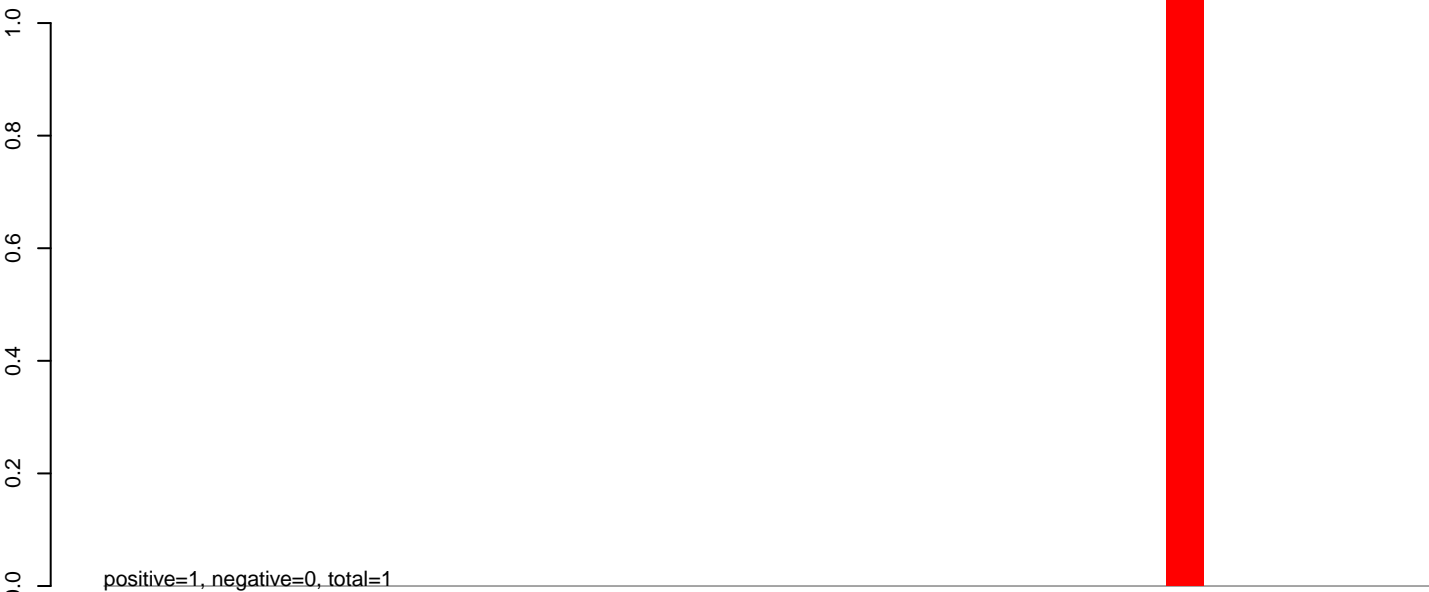
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



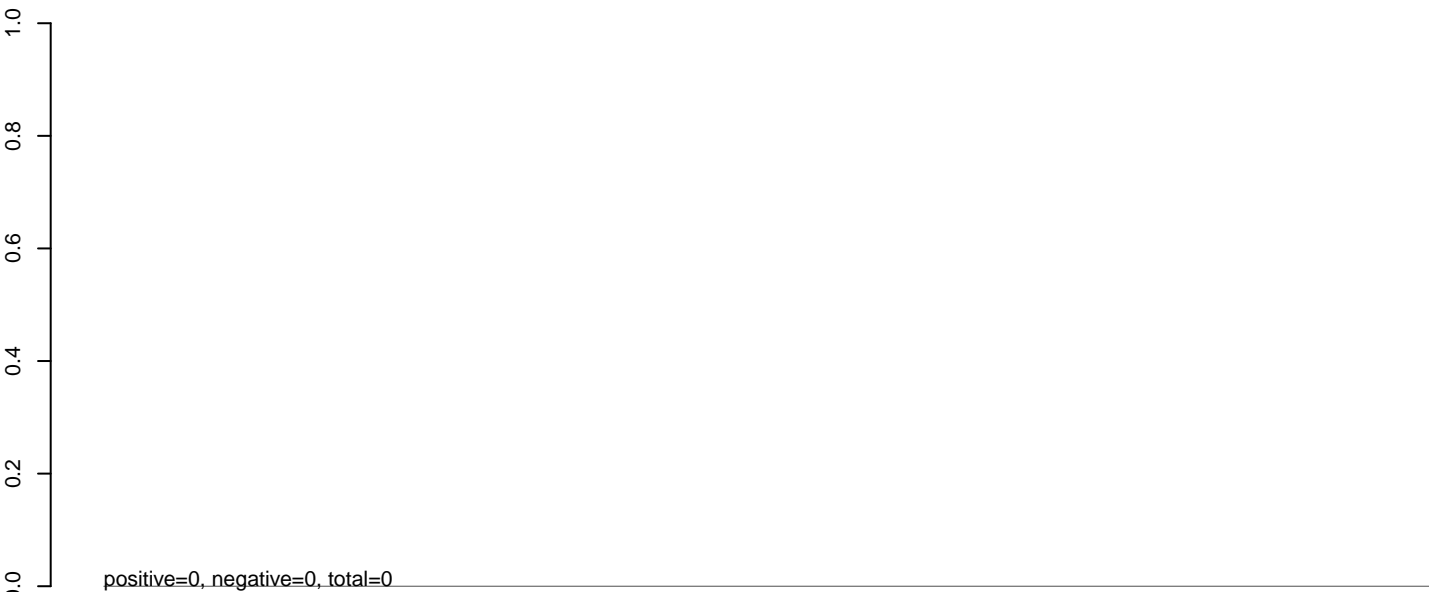
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



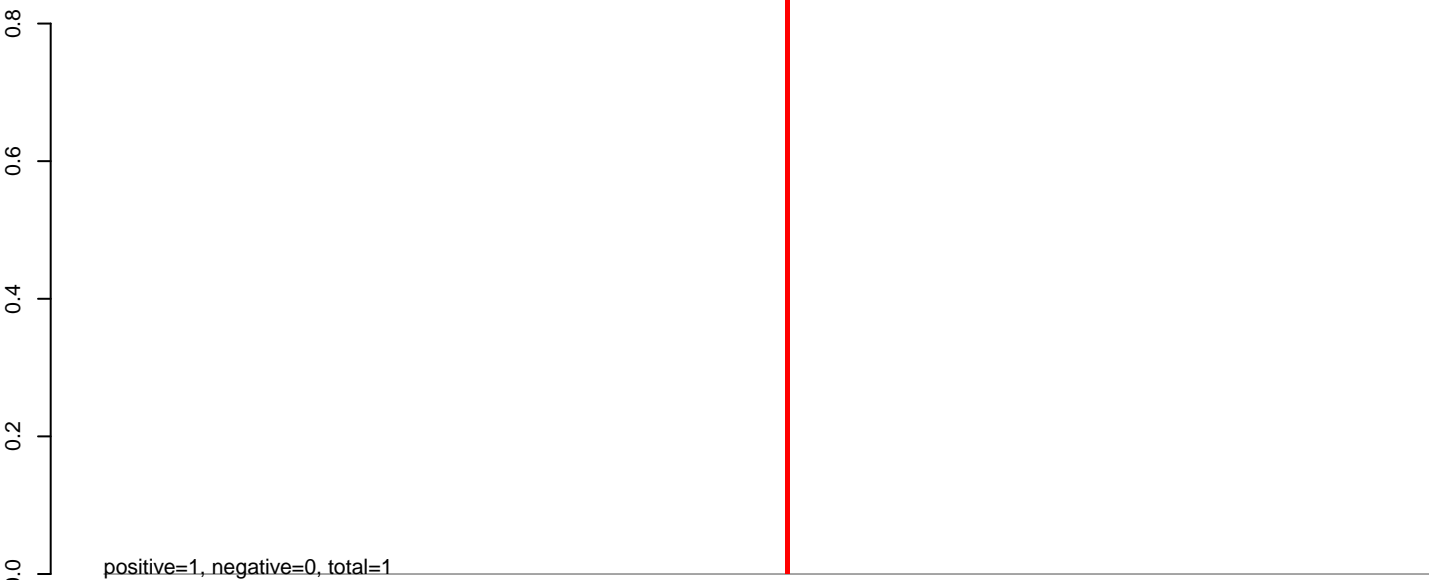
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



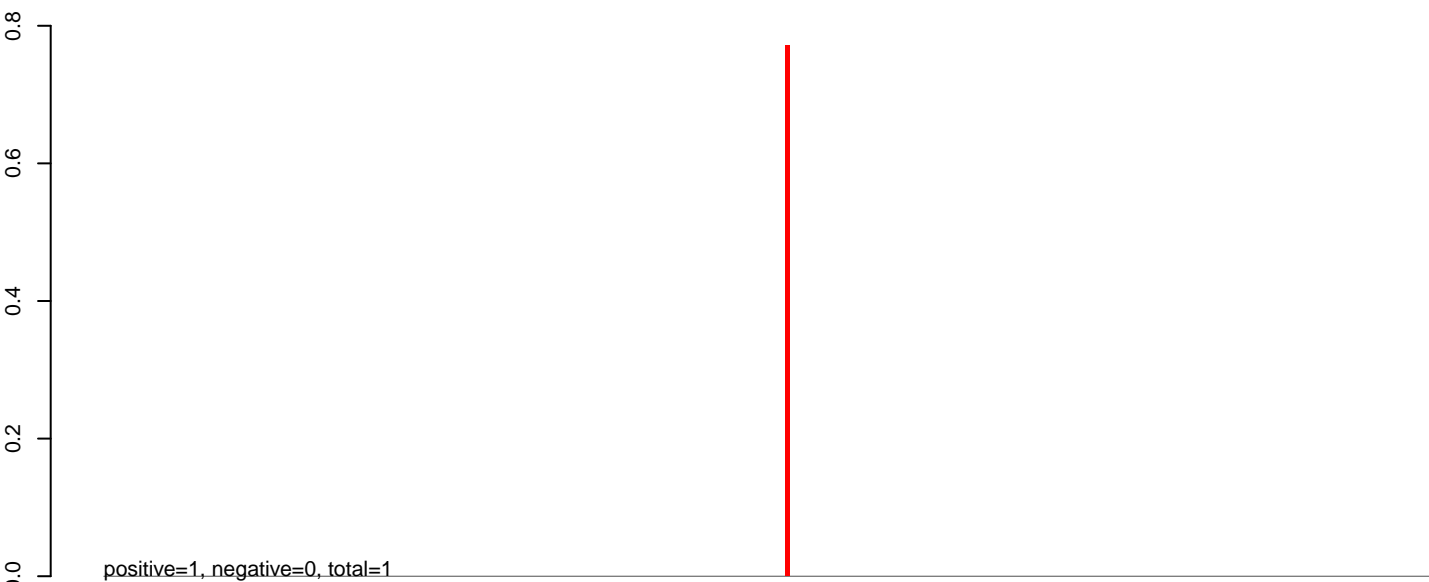
AeAlbo_C636_SINV_GFP_betaE.rep



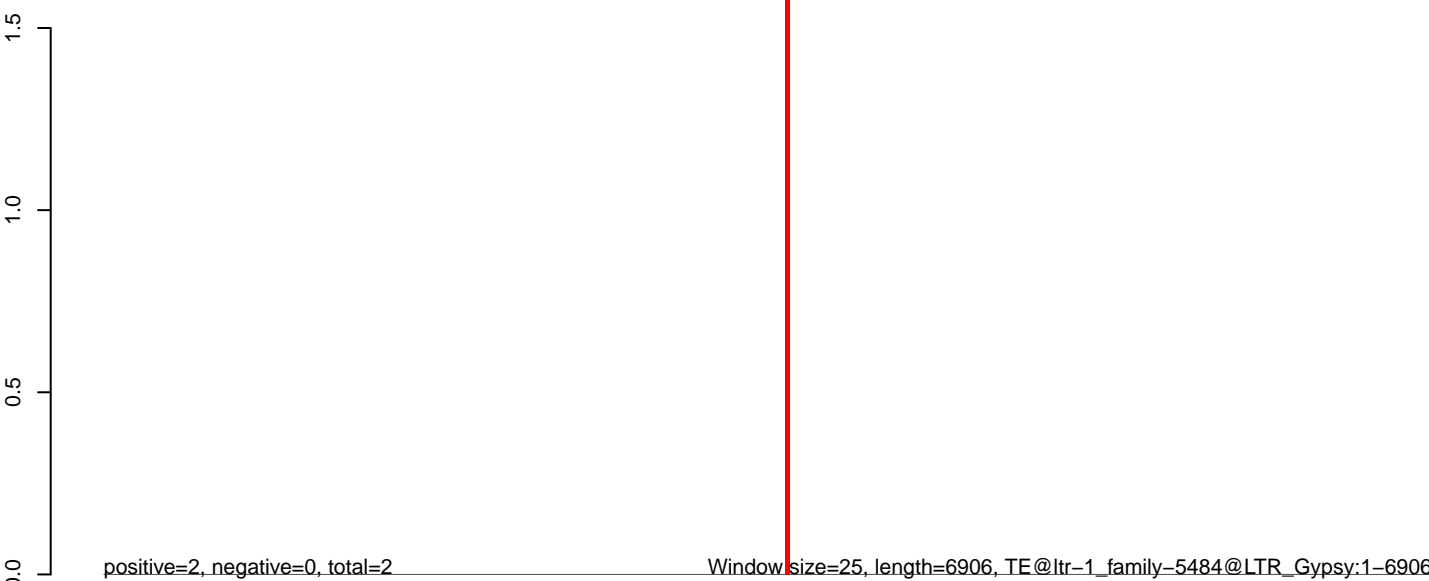
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



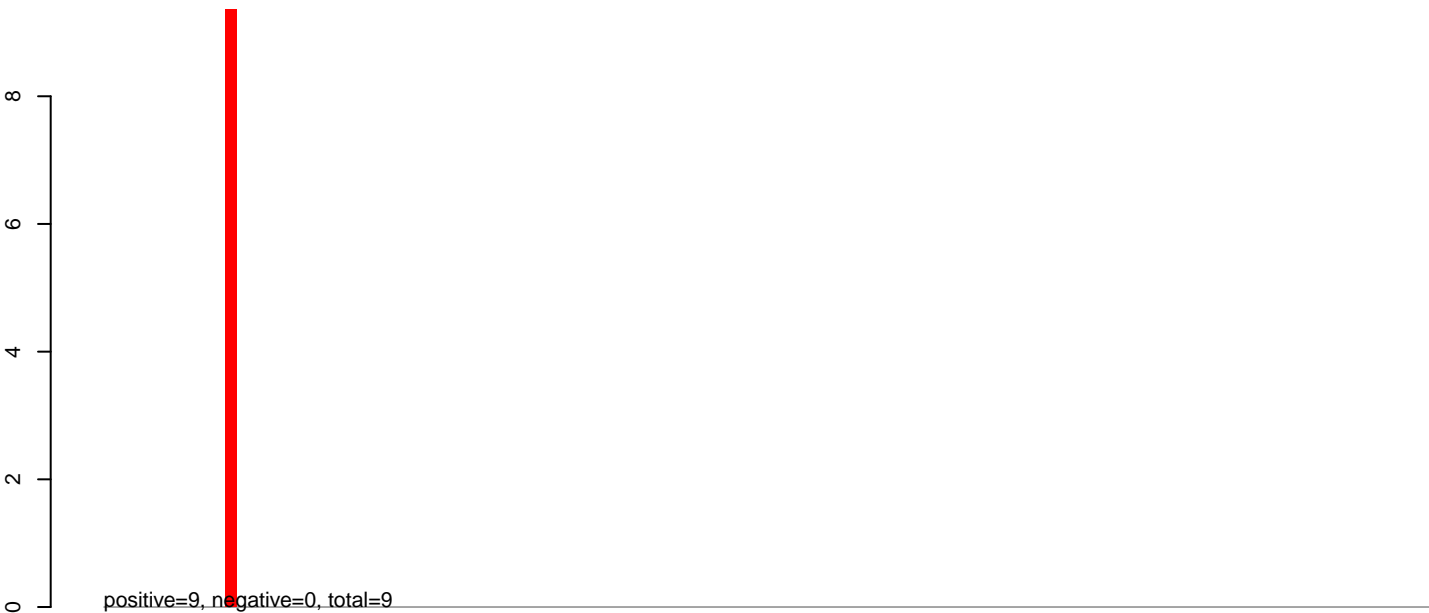
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



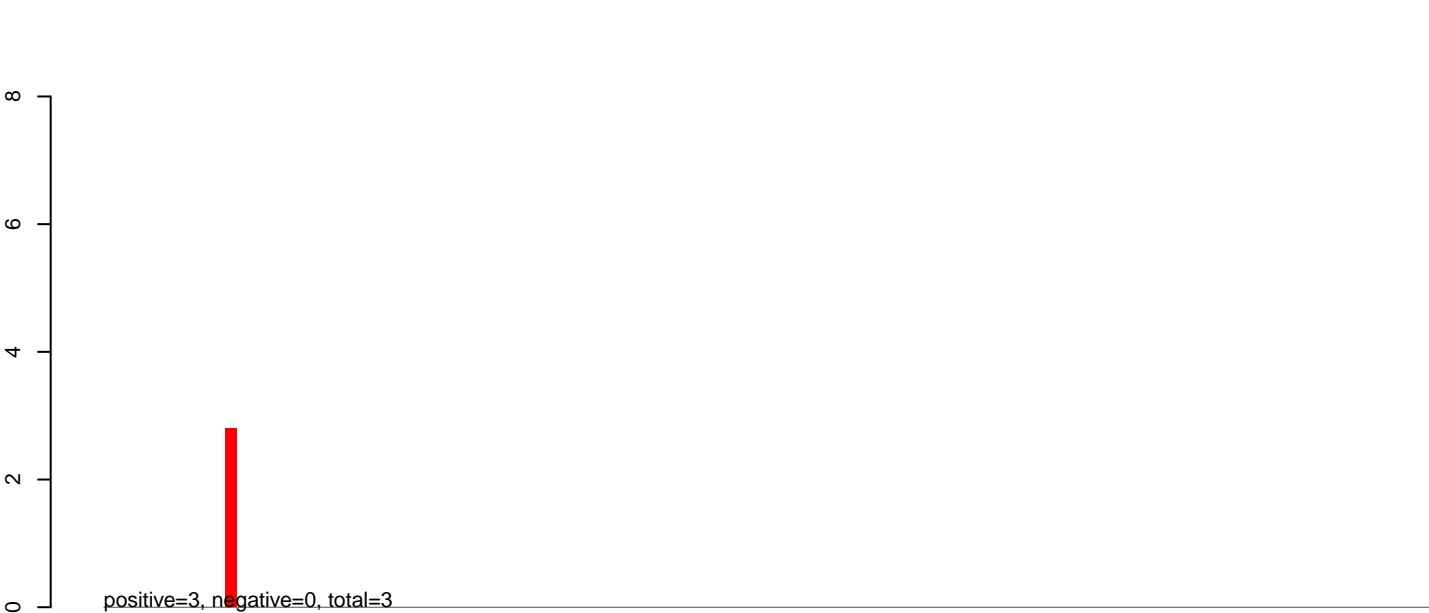
AeAlbo_C636_SINV_GFP_betaE.rep



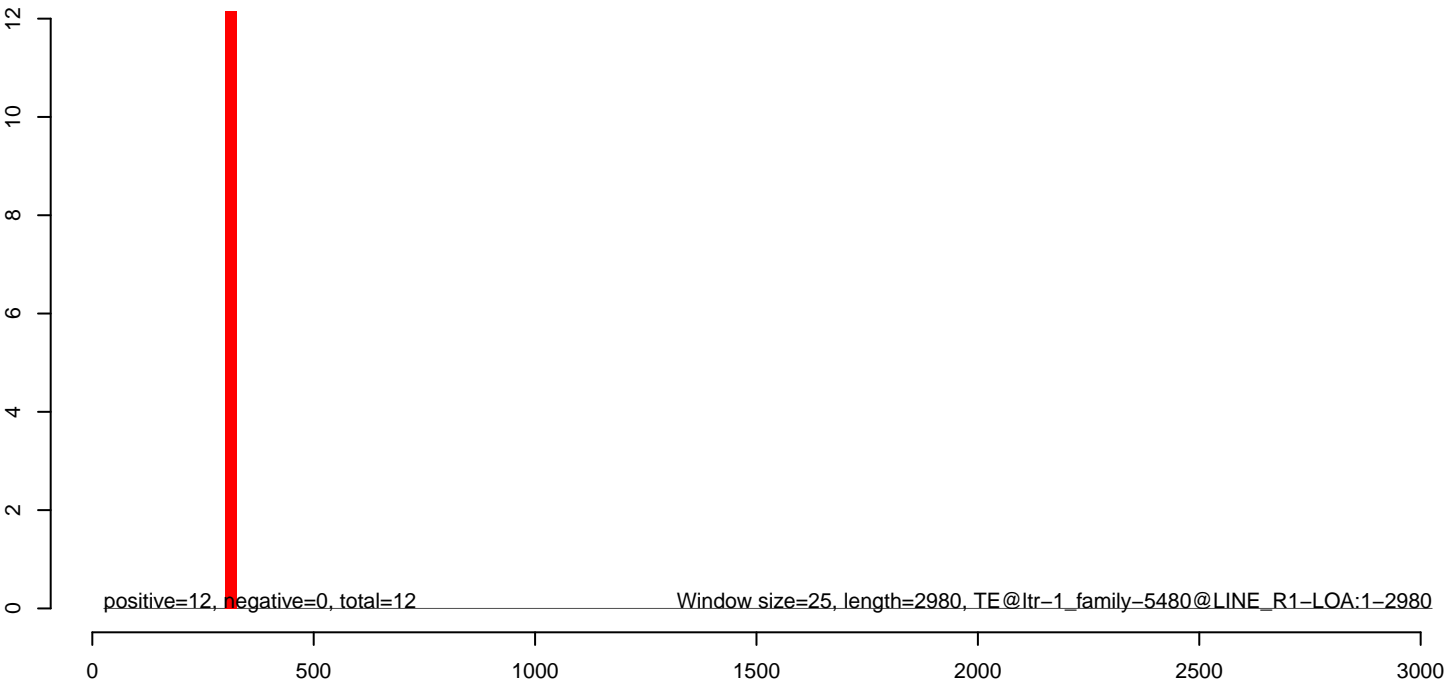
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



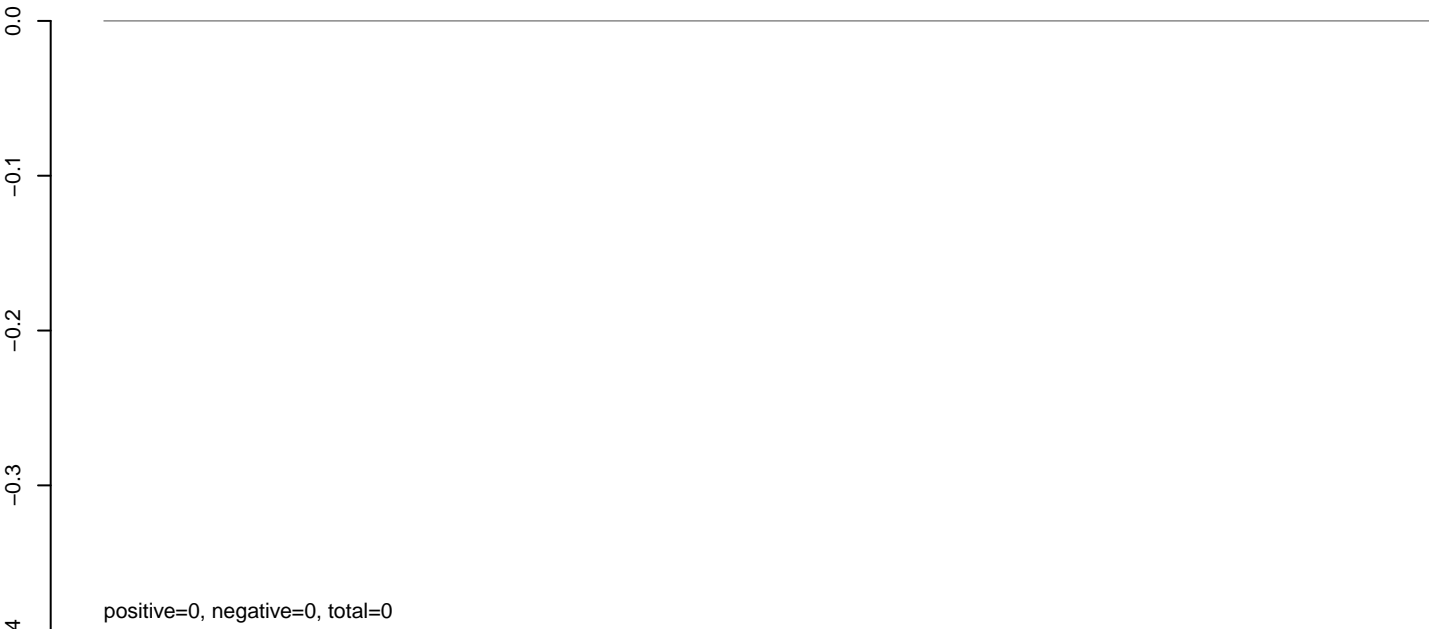
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



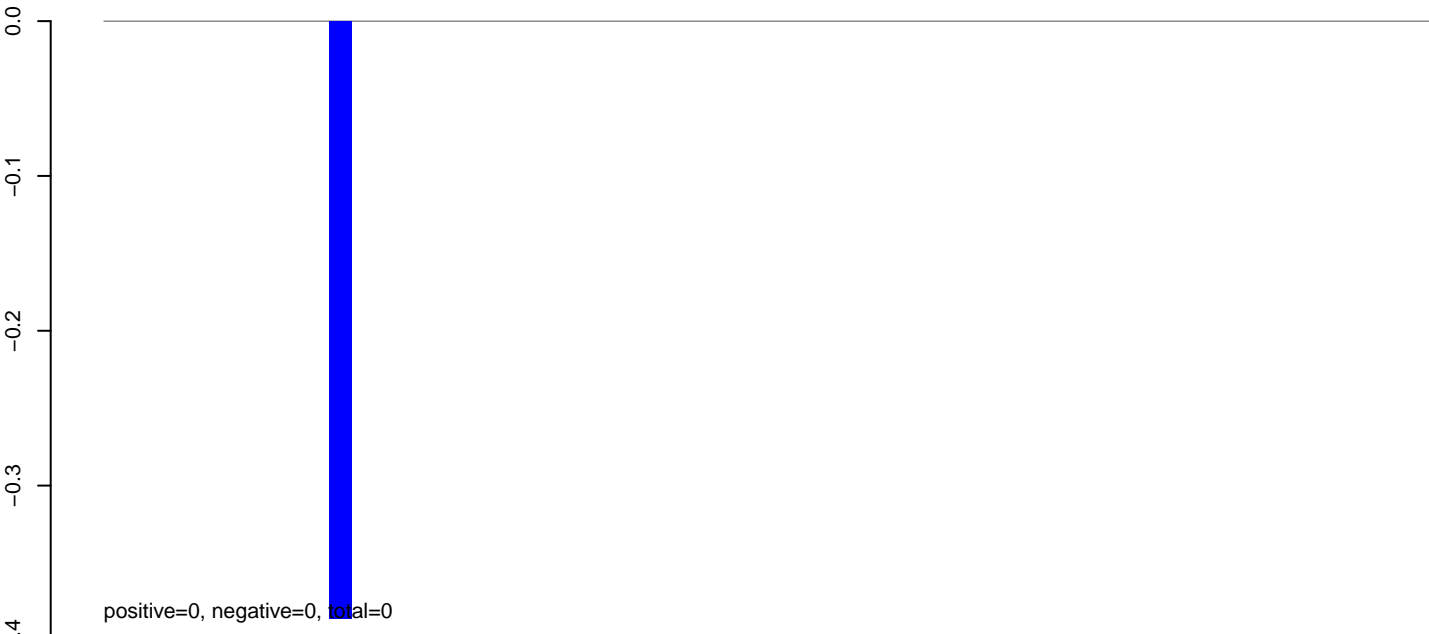
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



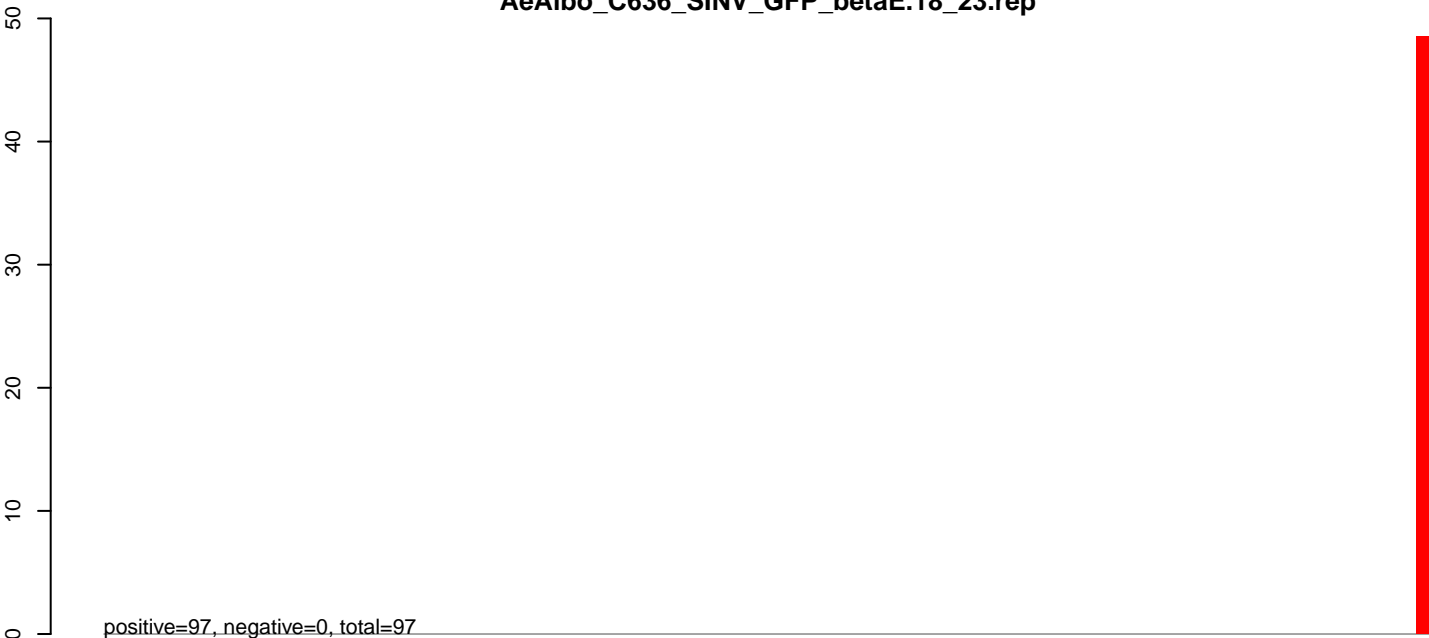
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

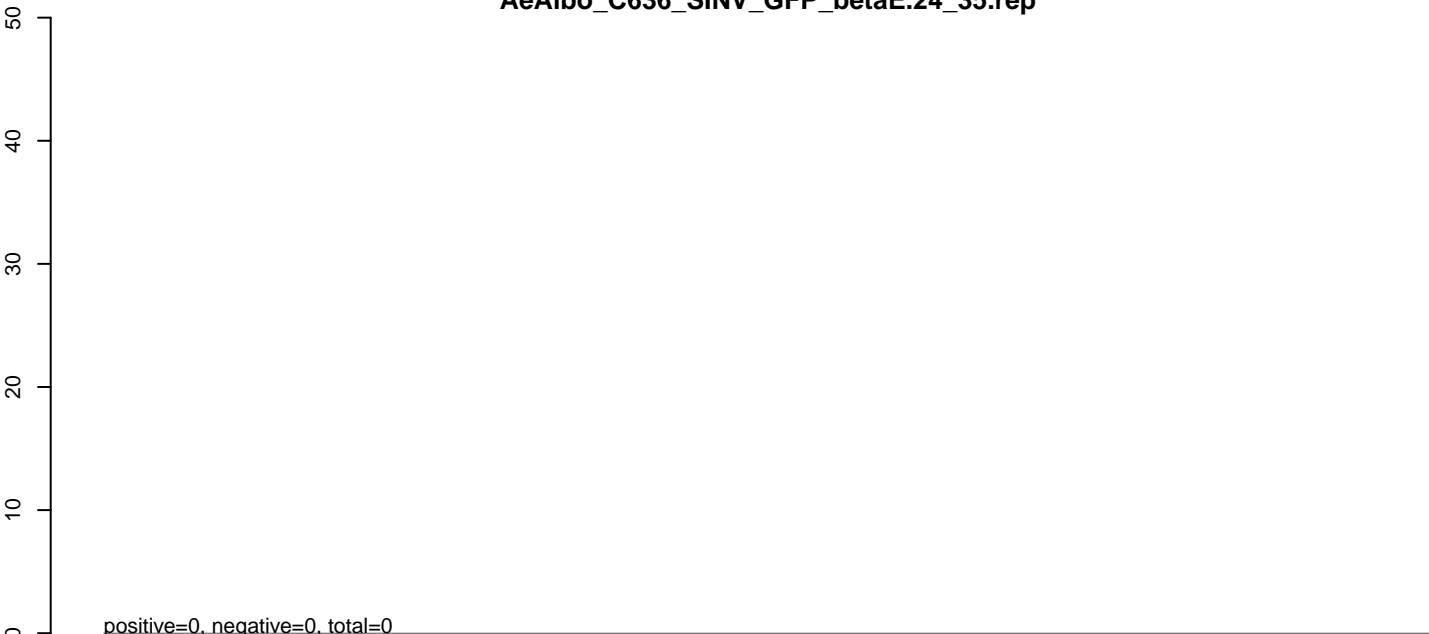


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



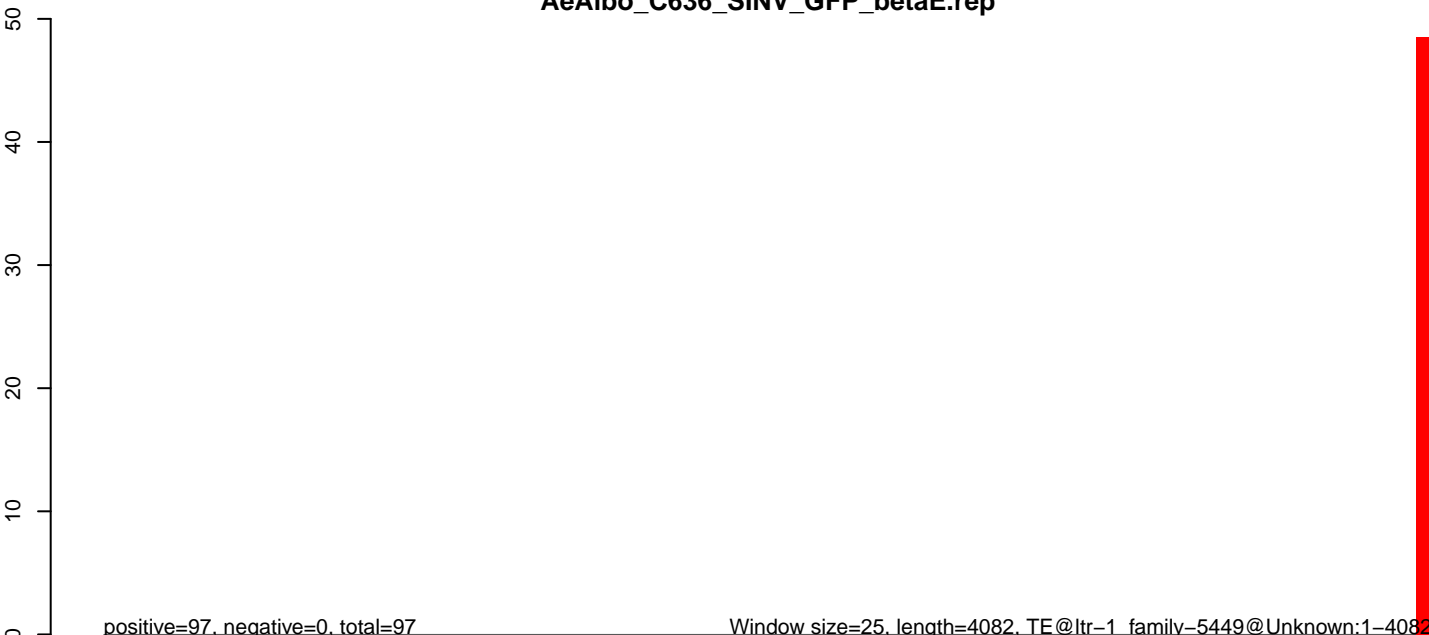
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AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

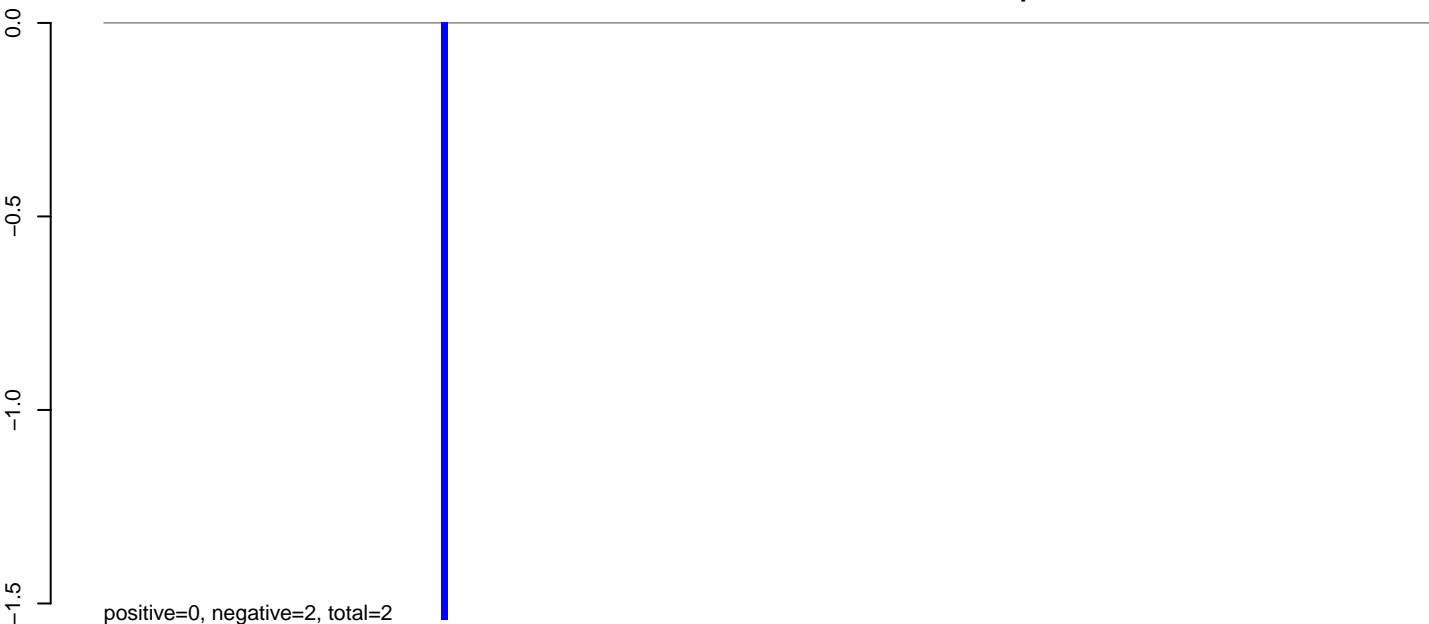


positive=97, negative=0, total=97

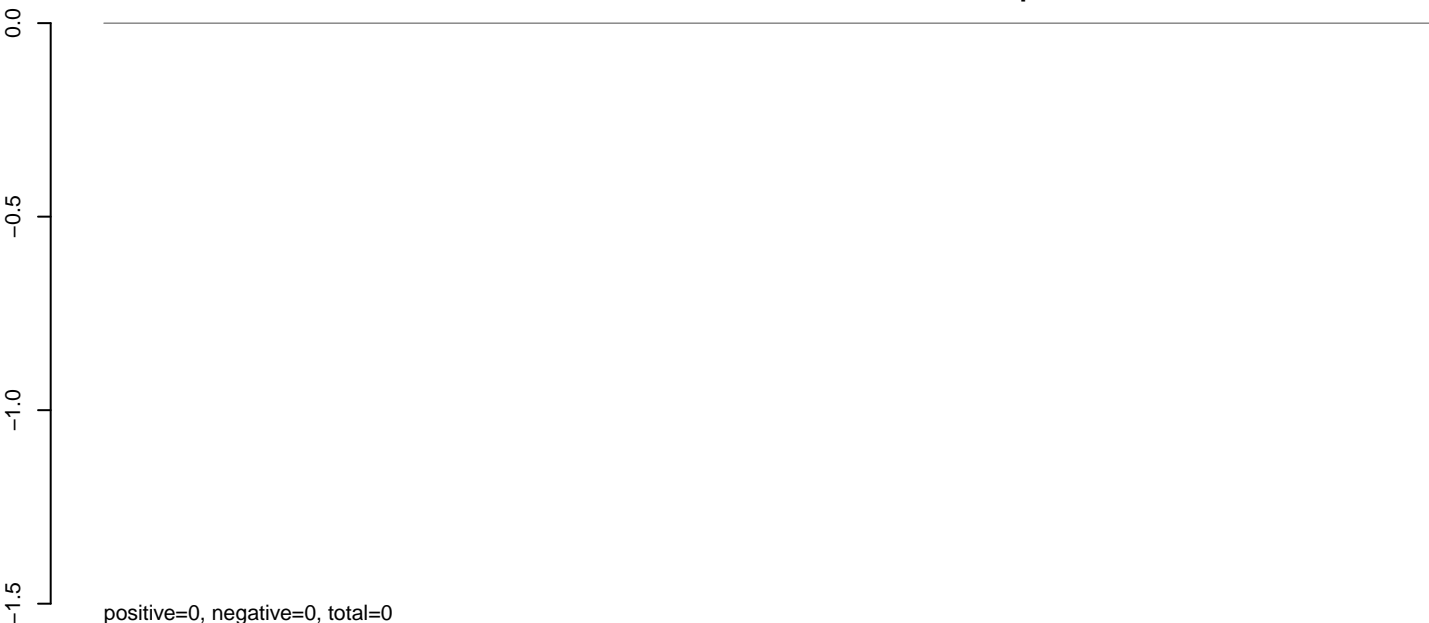
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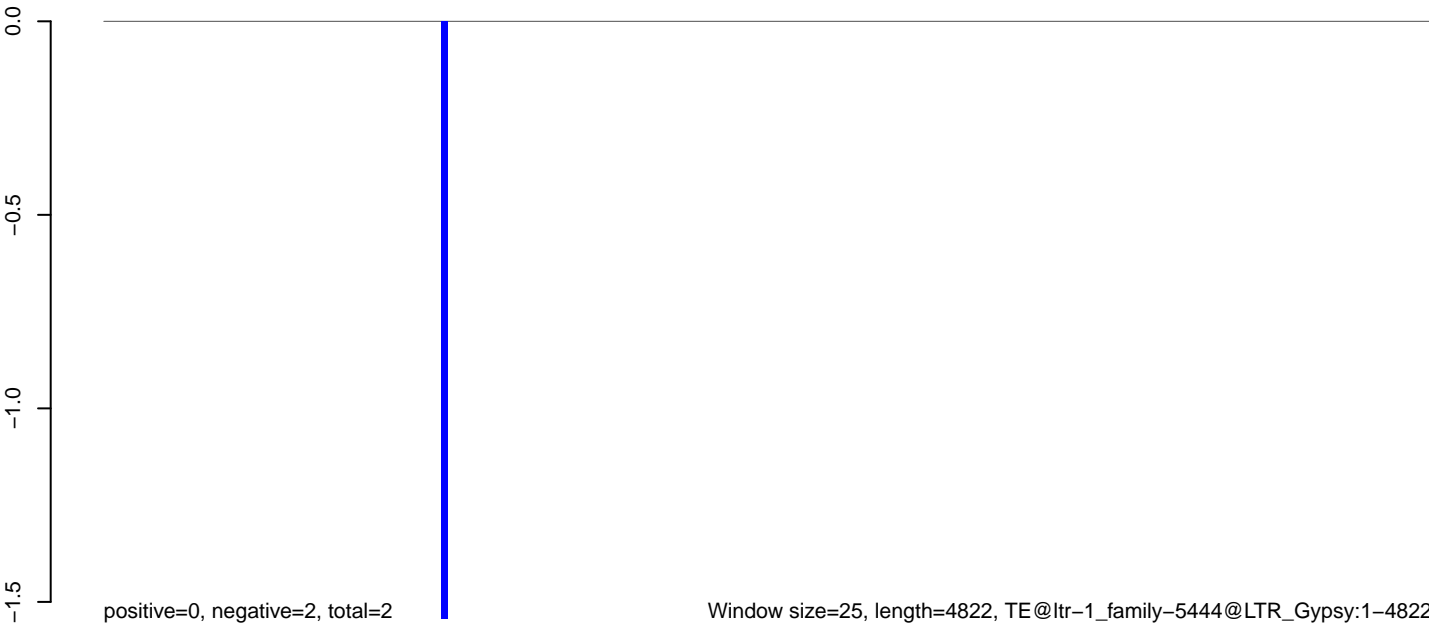
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



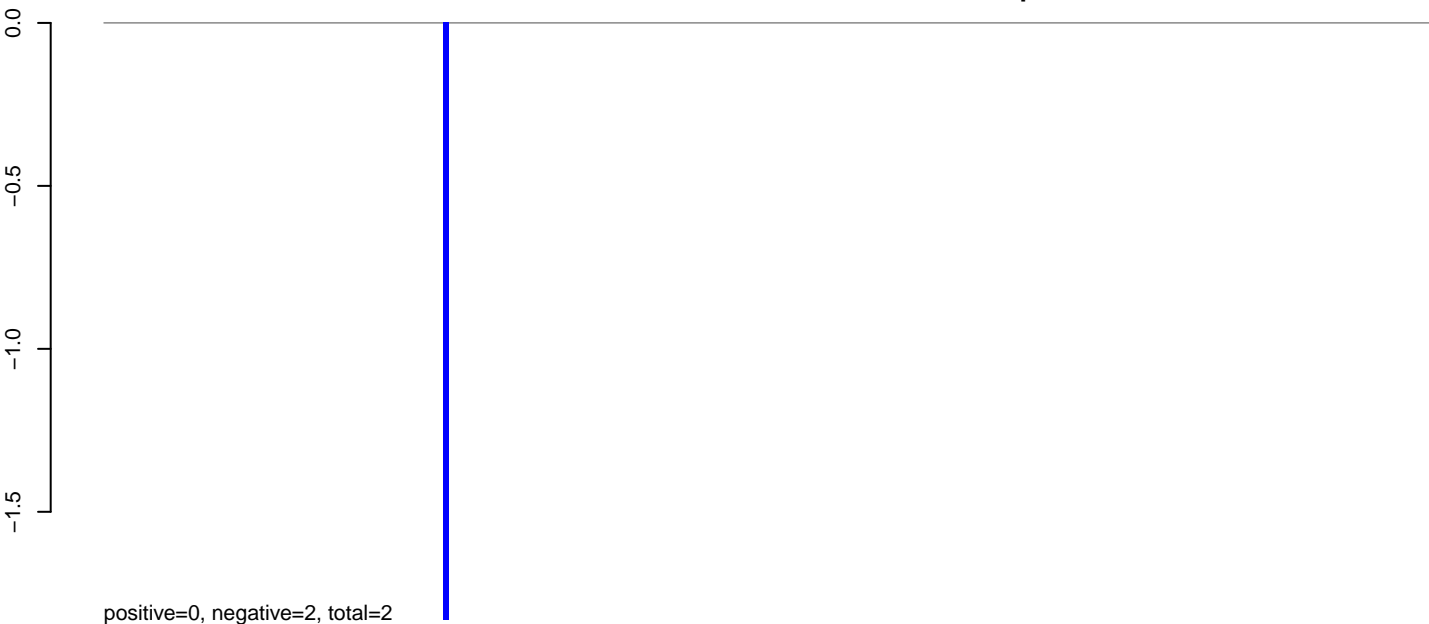
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



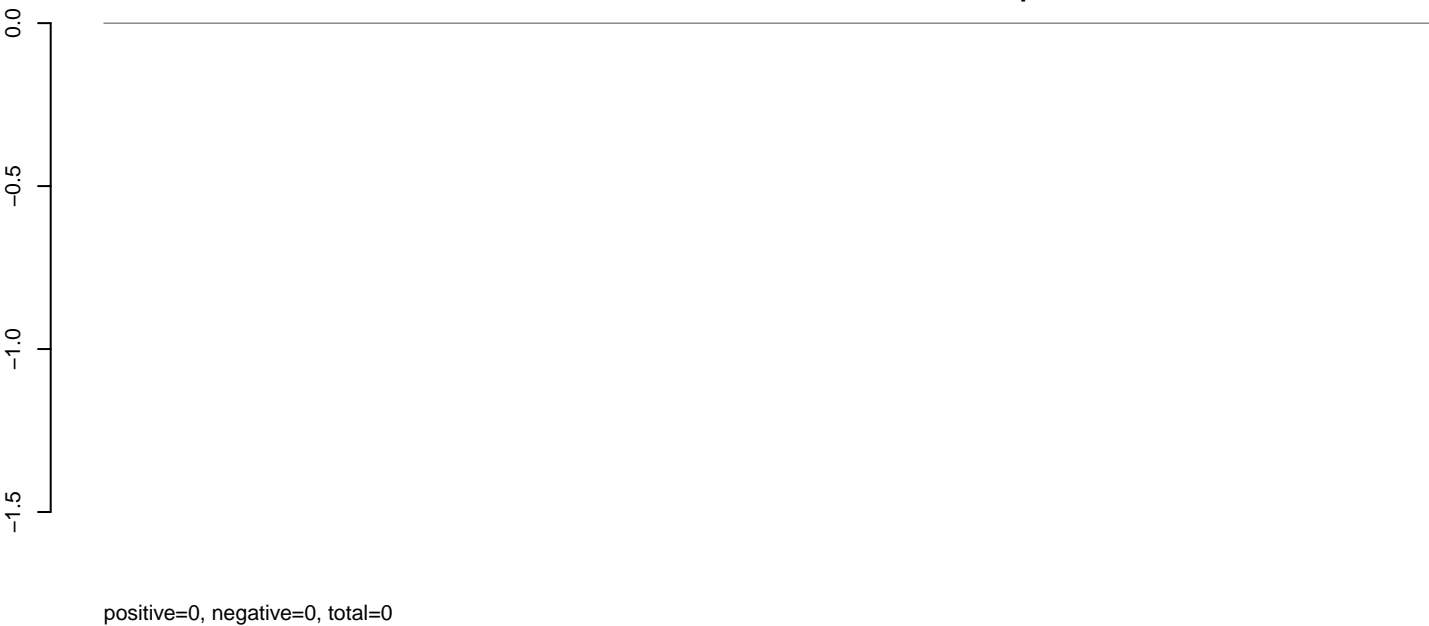
AeAlbo_C636_SINV_GFP_betaE.rep



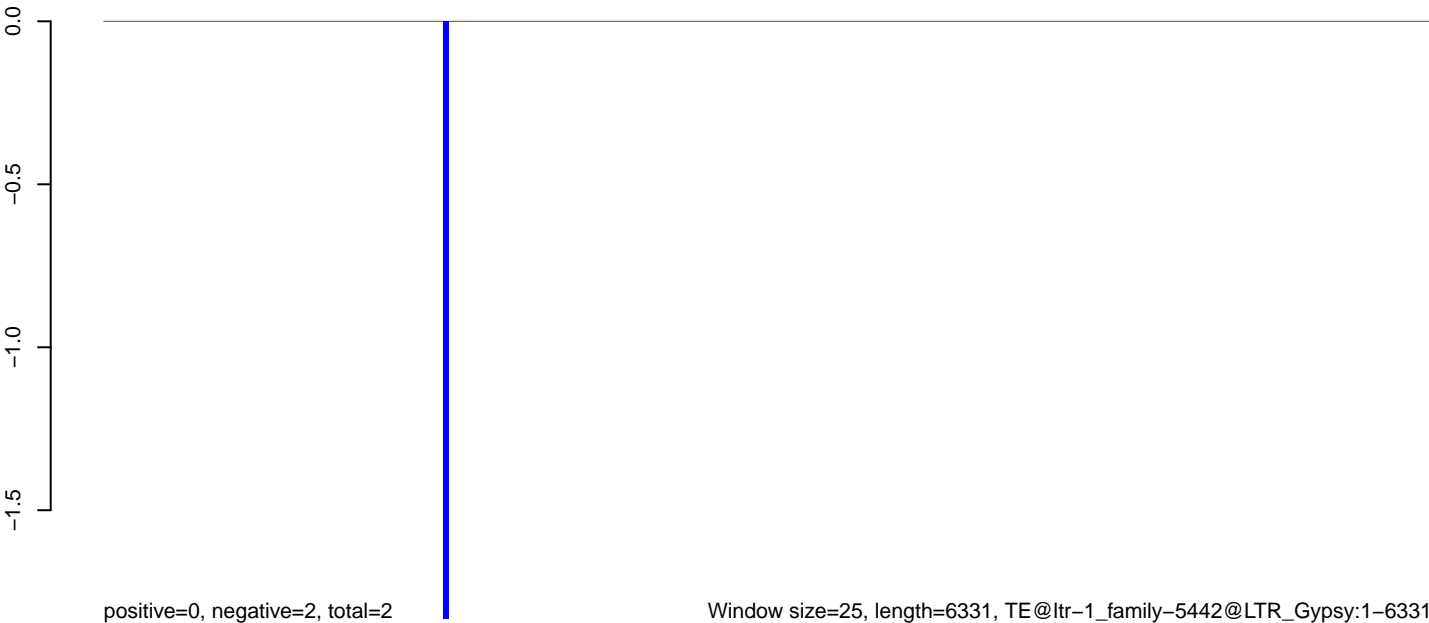
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



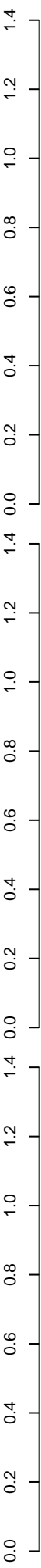
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

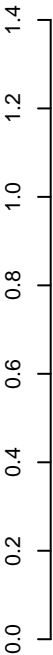


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



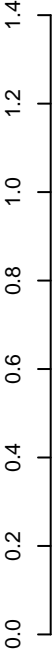
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



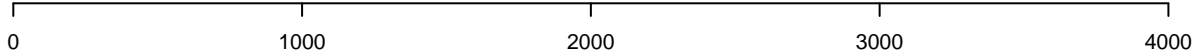
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

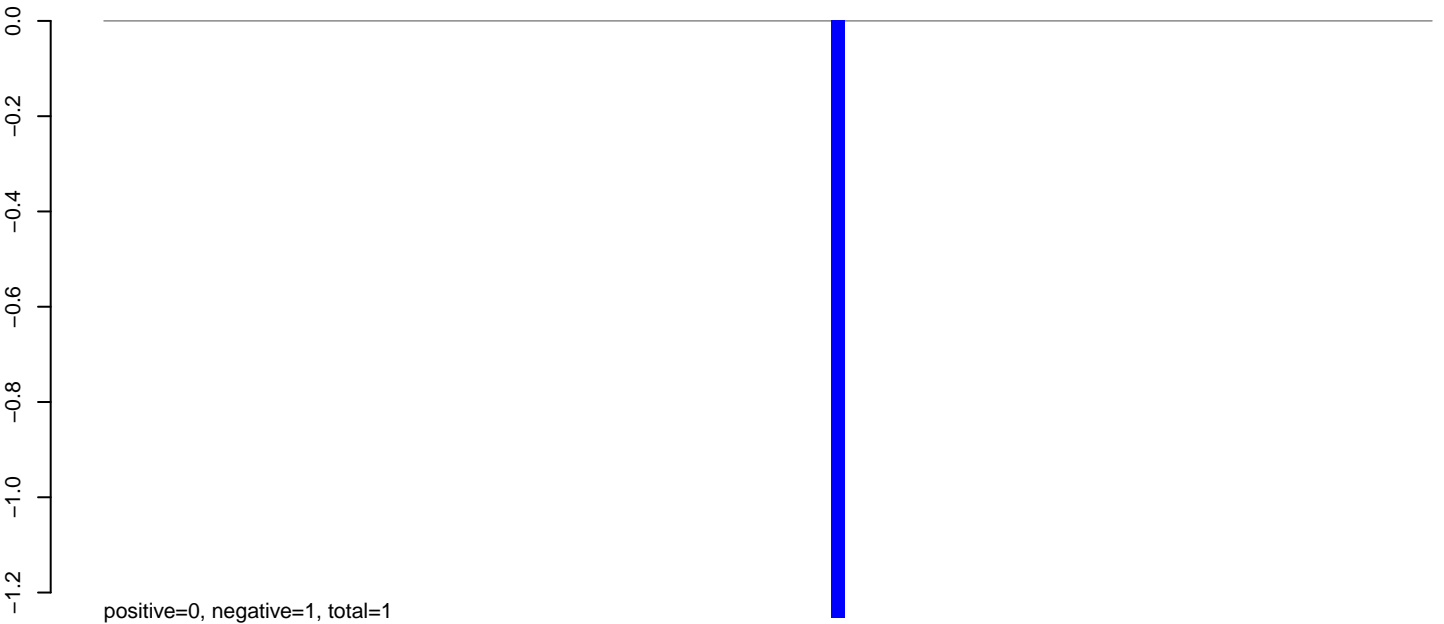


positive=1, negative=0, total=1

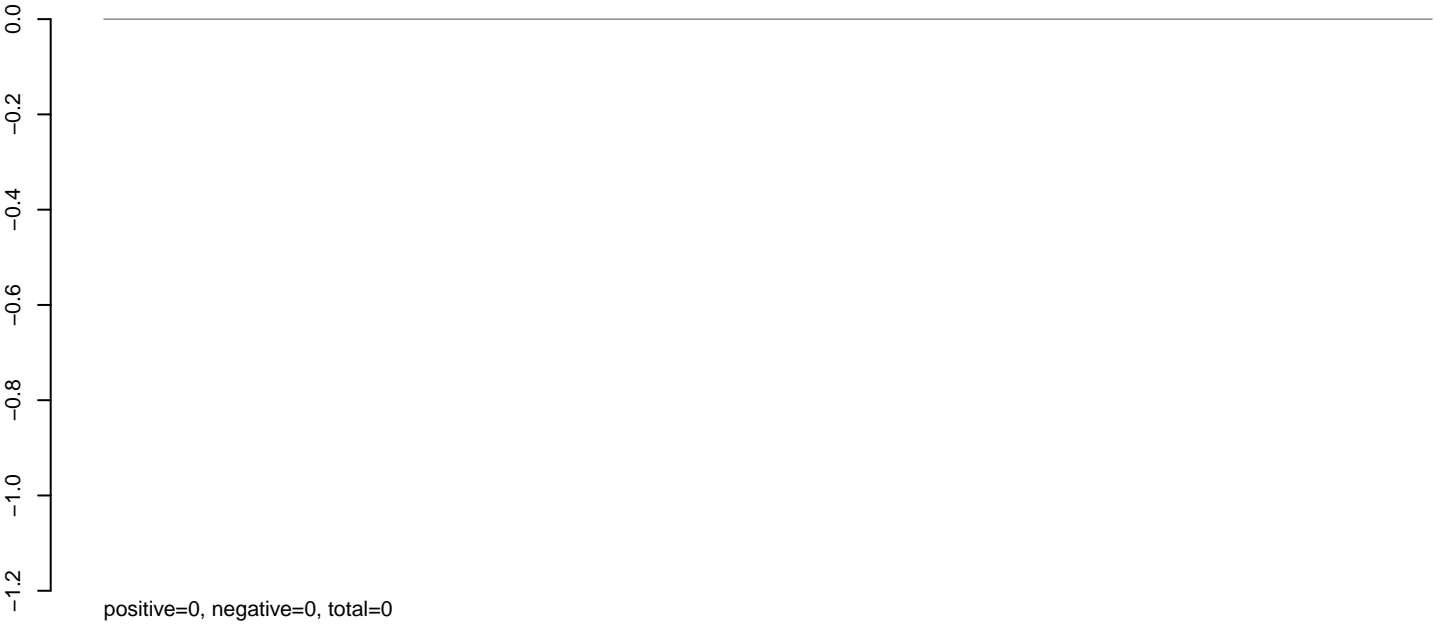
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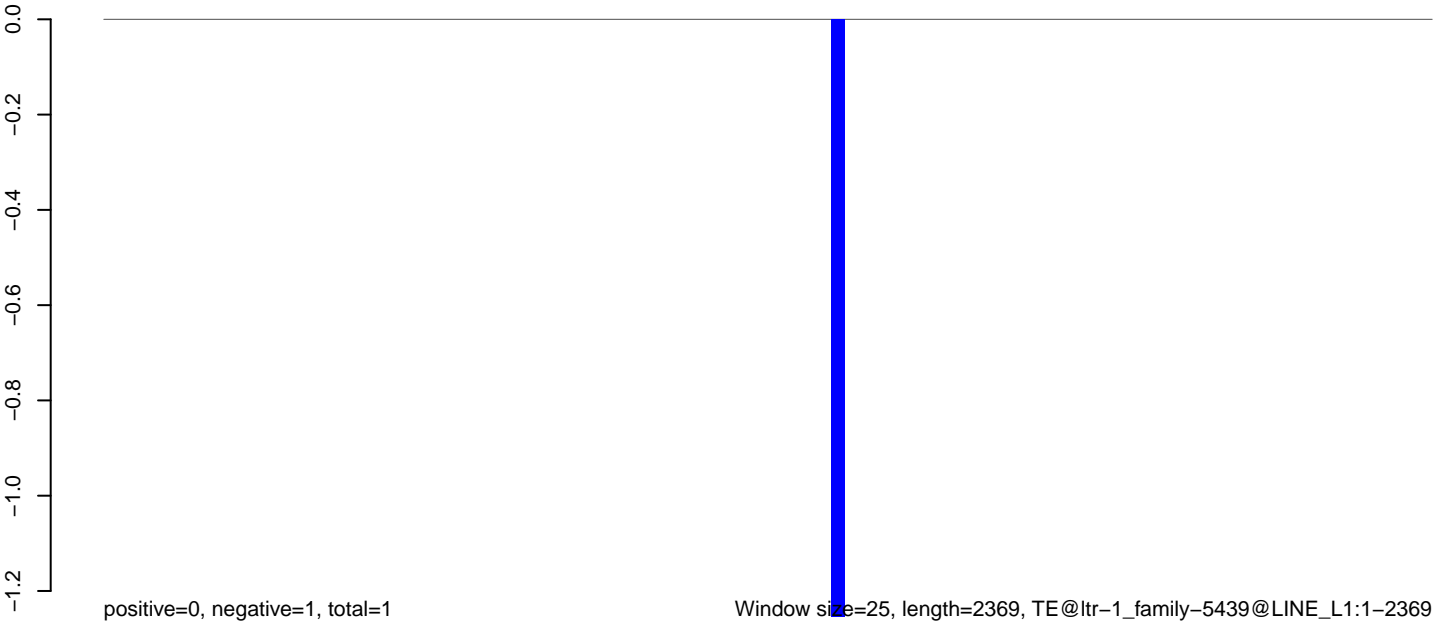
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



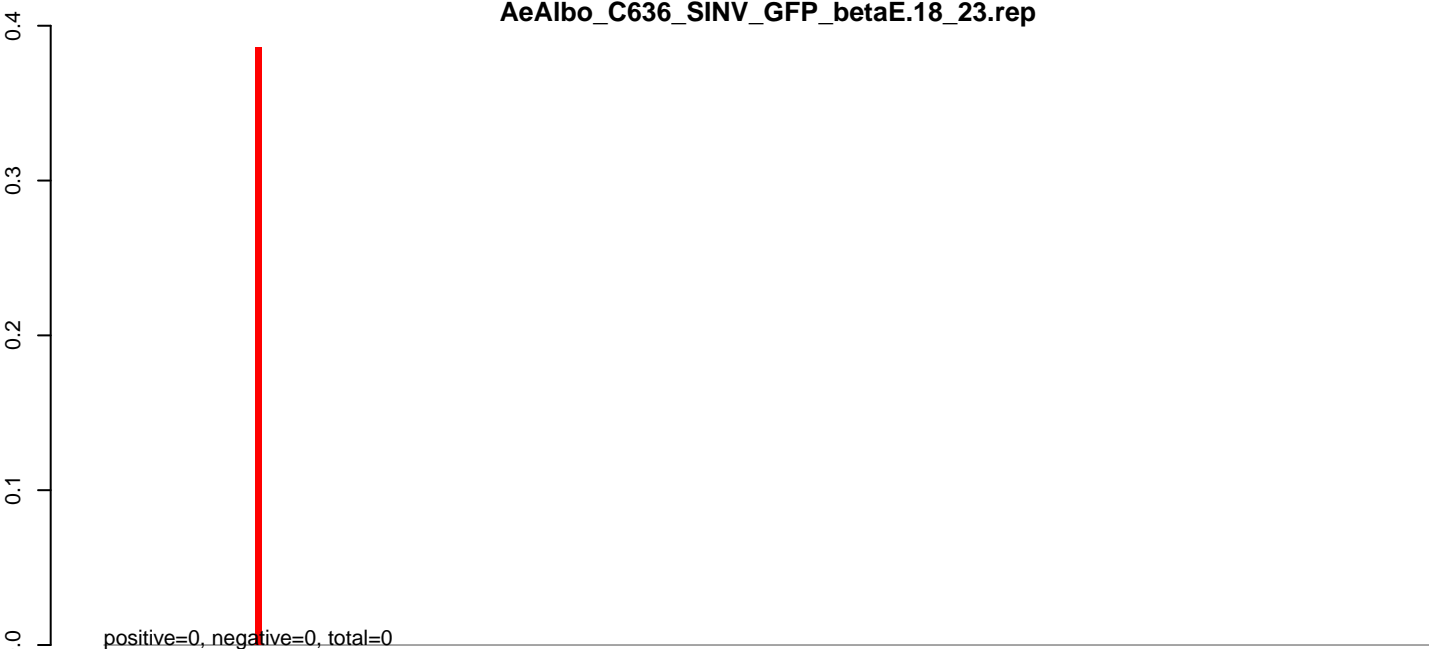
AeAlbo_C636_SINV_GFP_betaE.rep



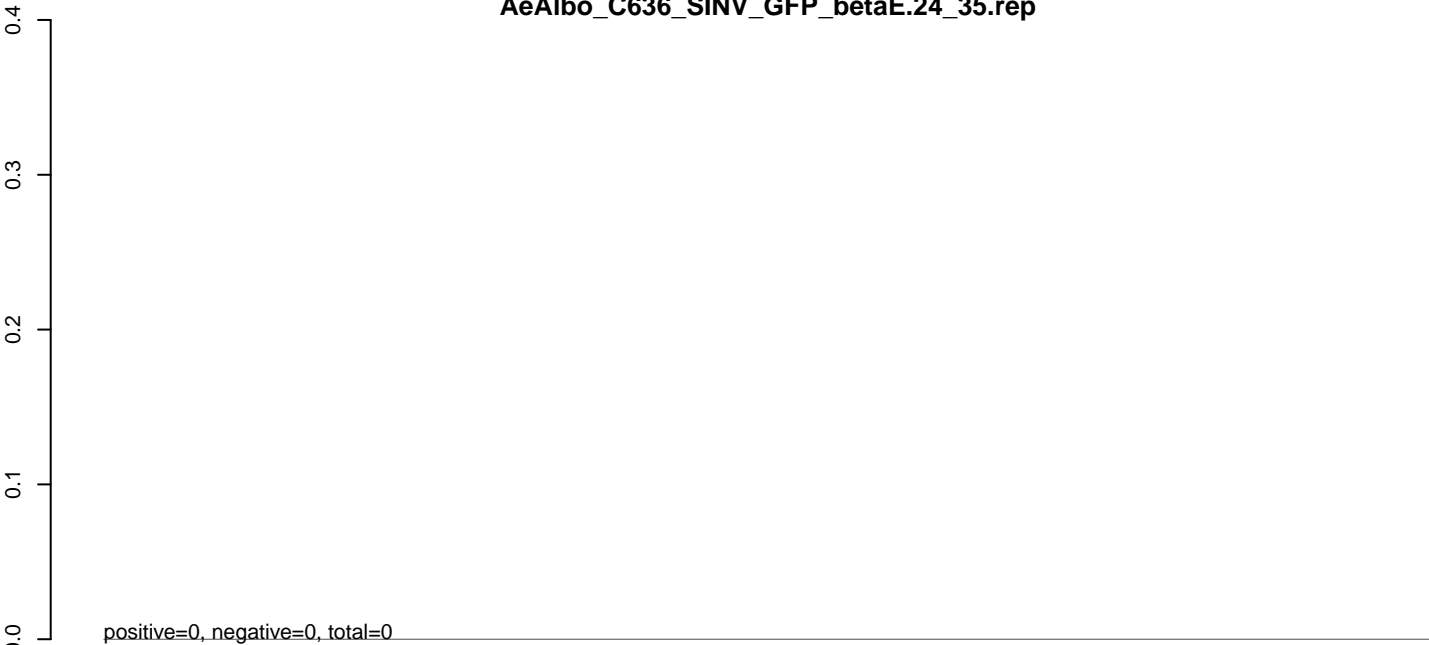
Window size=25, length=2369, TE@ltr-1_family-5439@LINE_L1:1-2369

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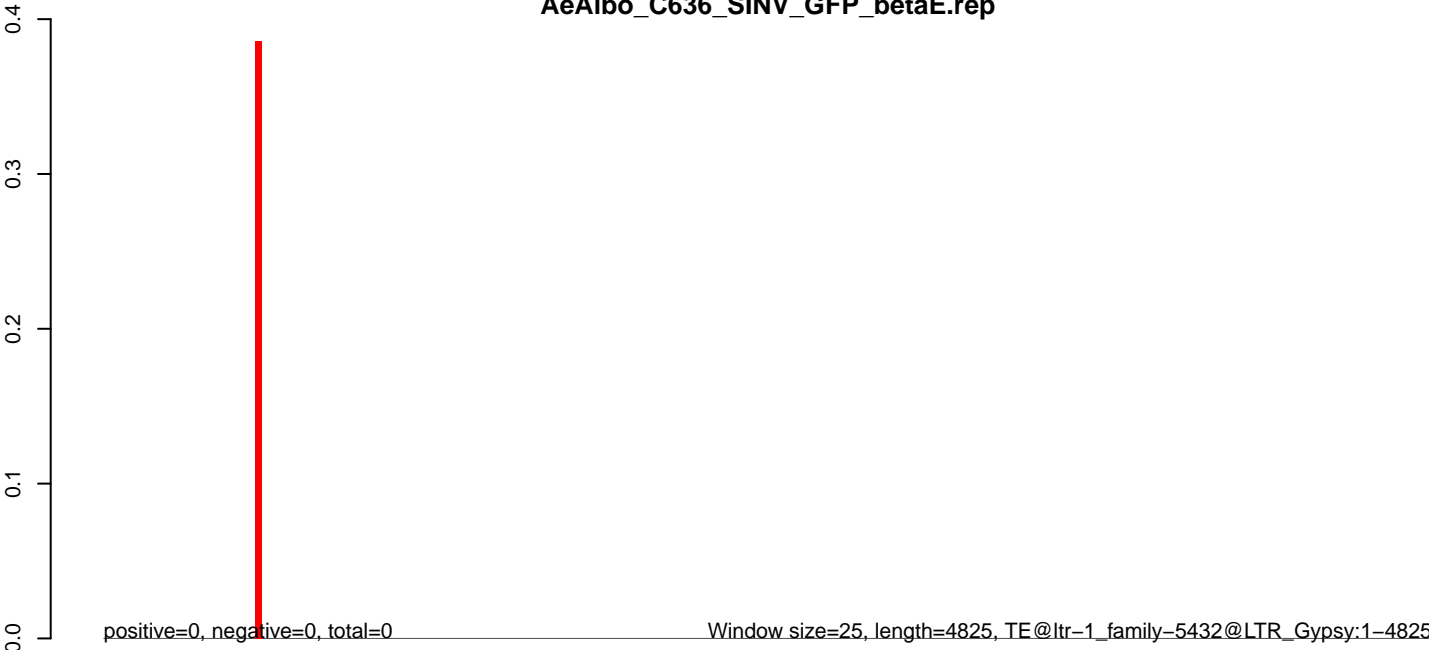
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

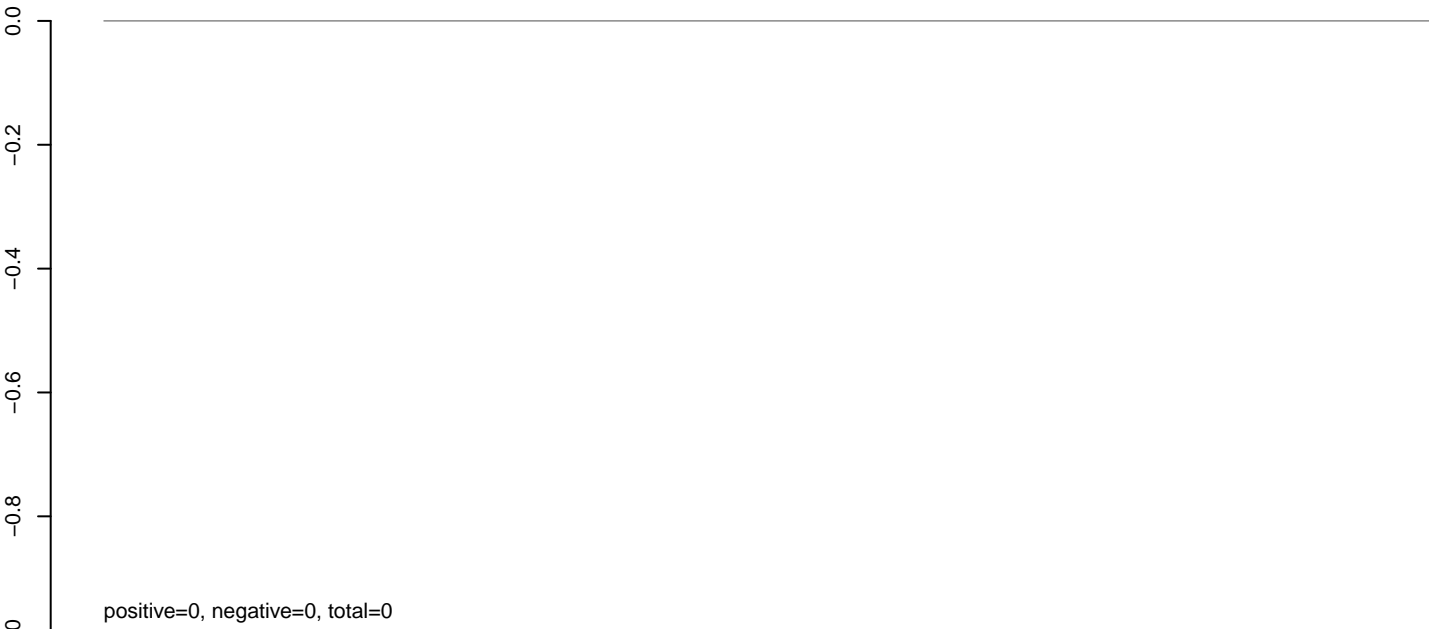


AeAlbo_C636_SINV_GFP_betaE.rep

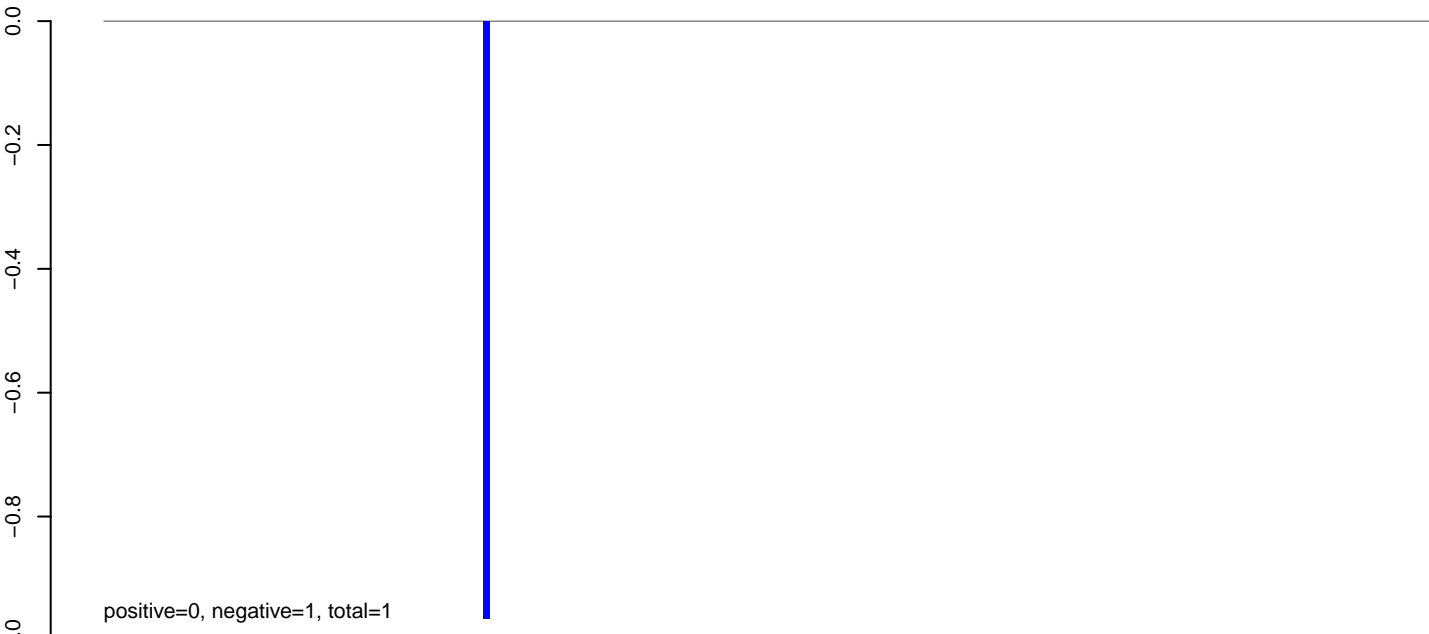


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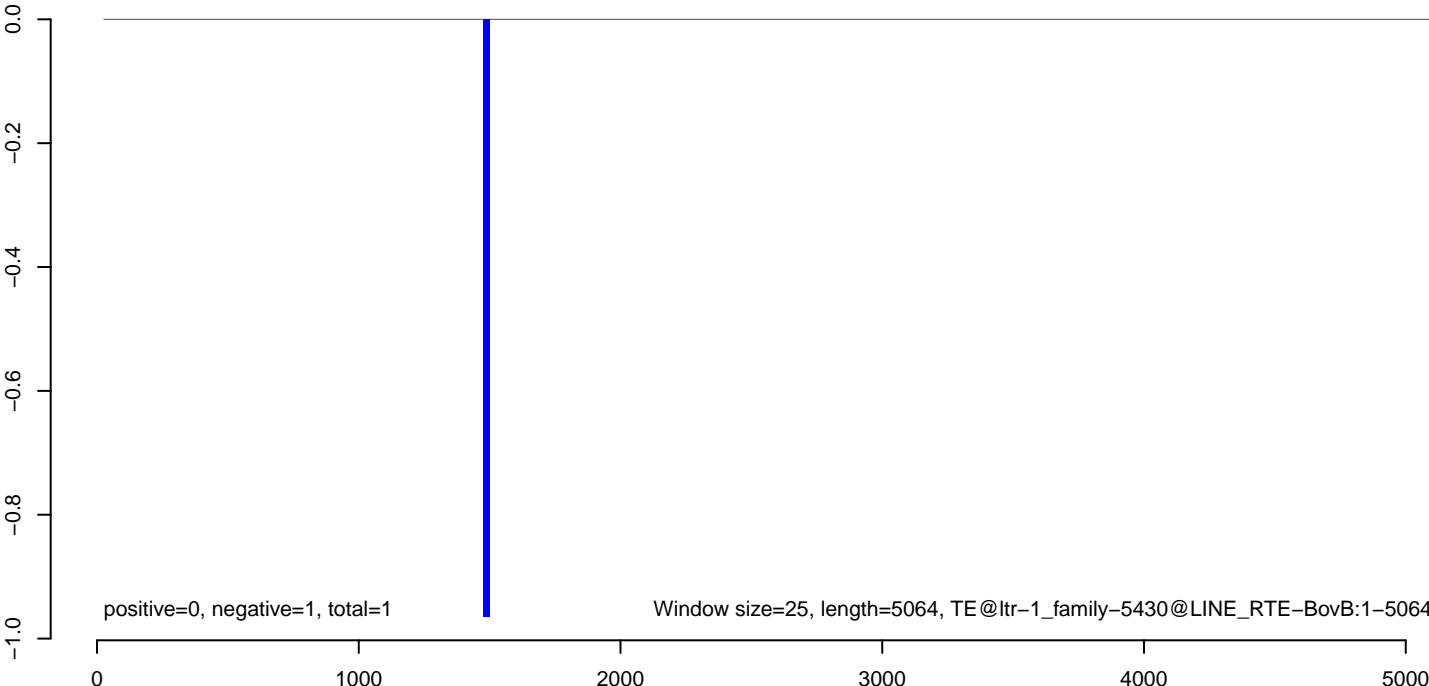
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



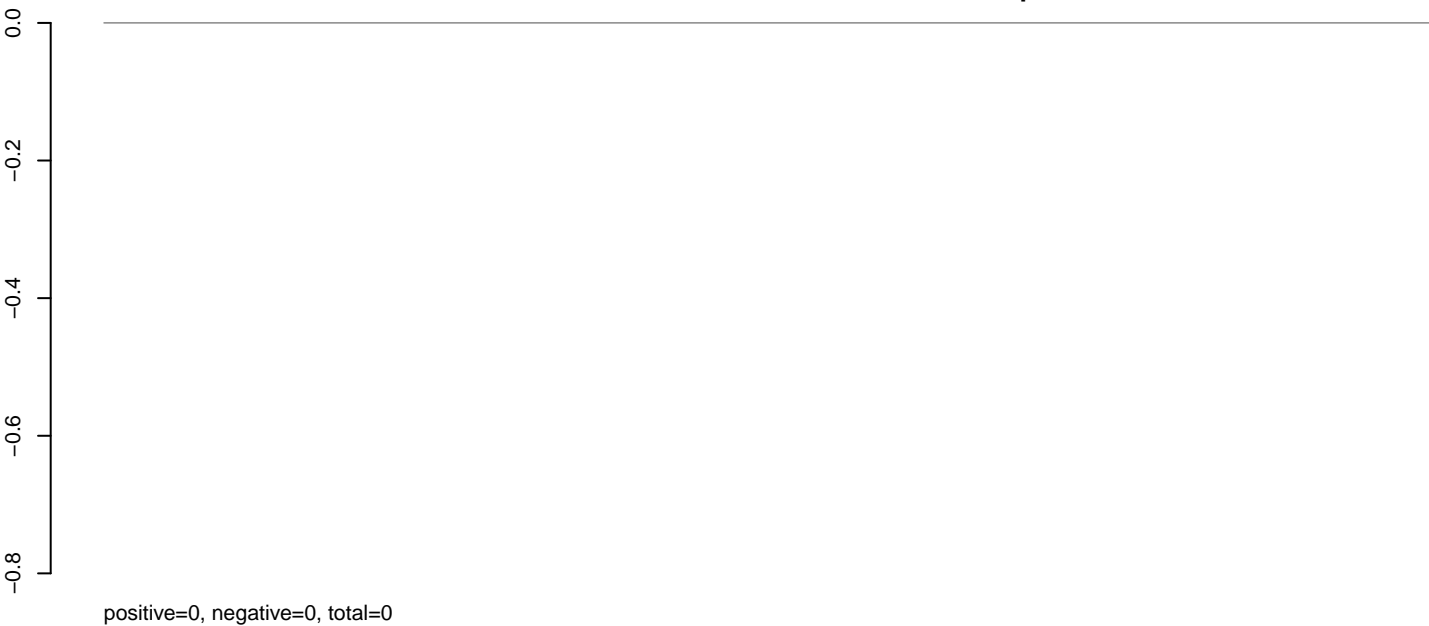
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



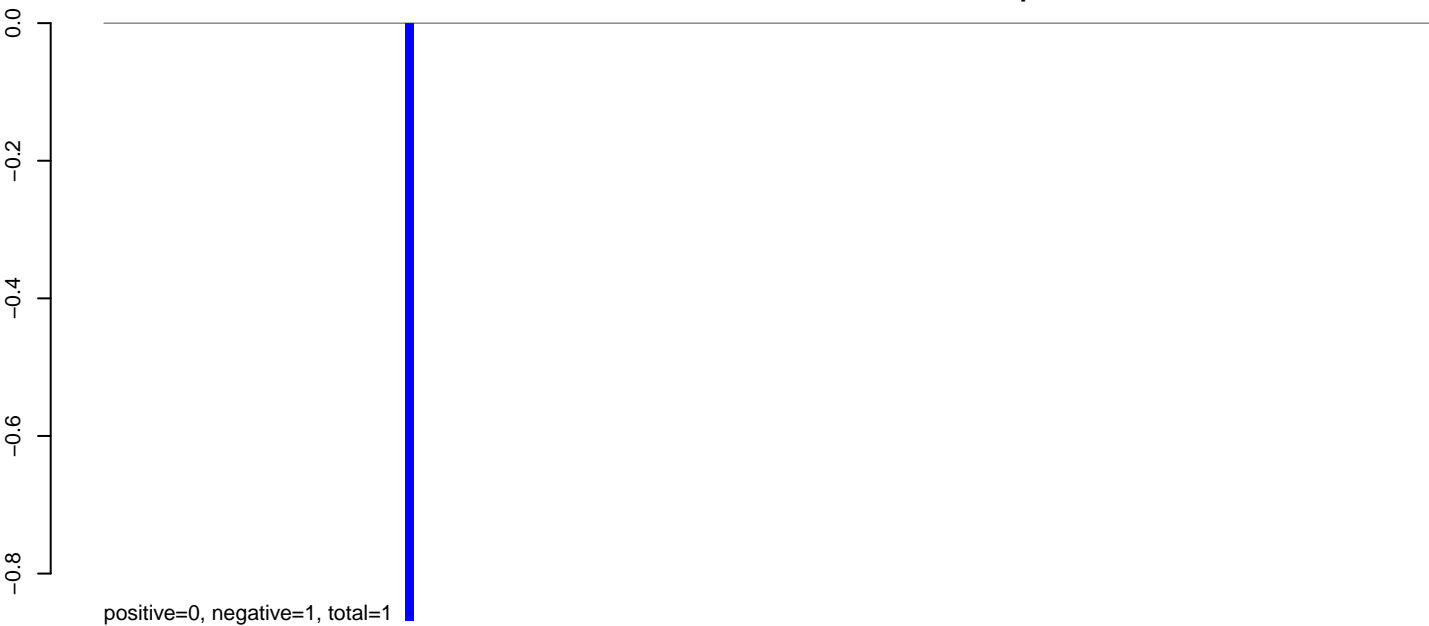
AeAlbo_C636_SINV_GFP_betaE.rep



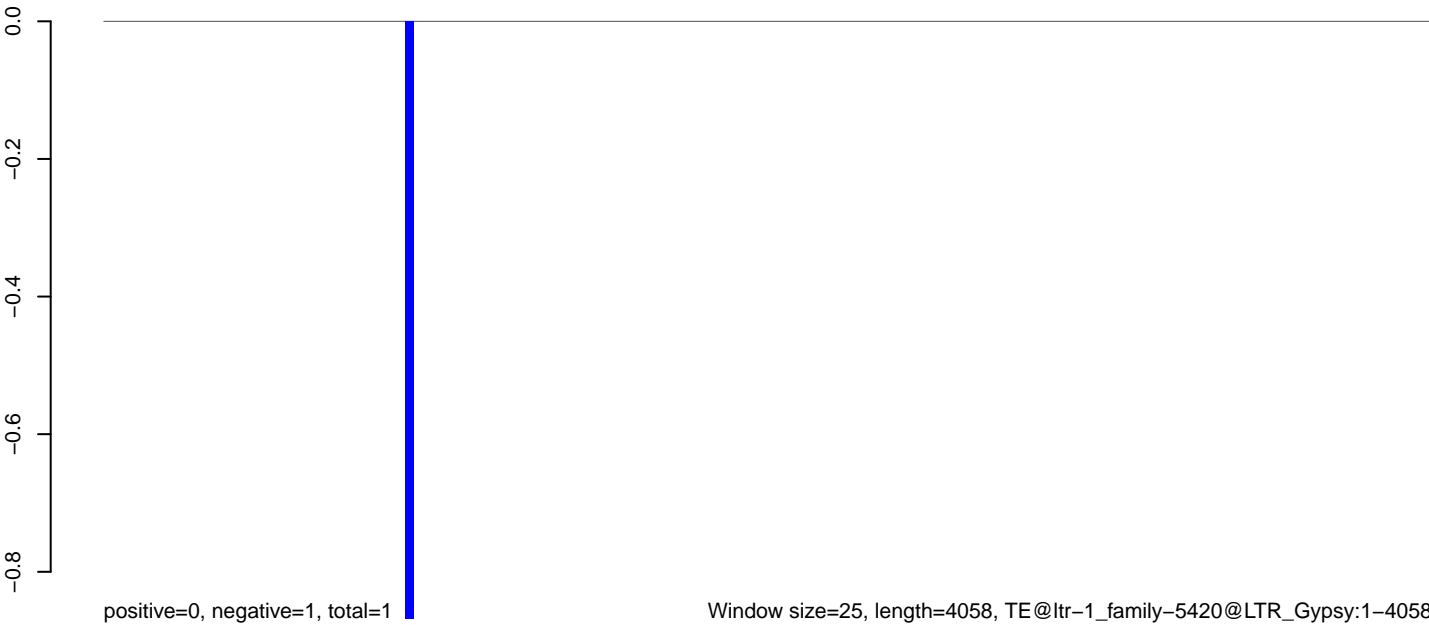
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



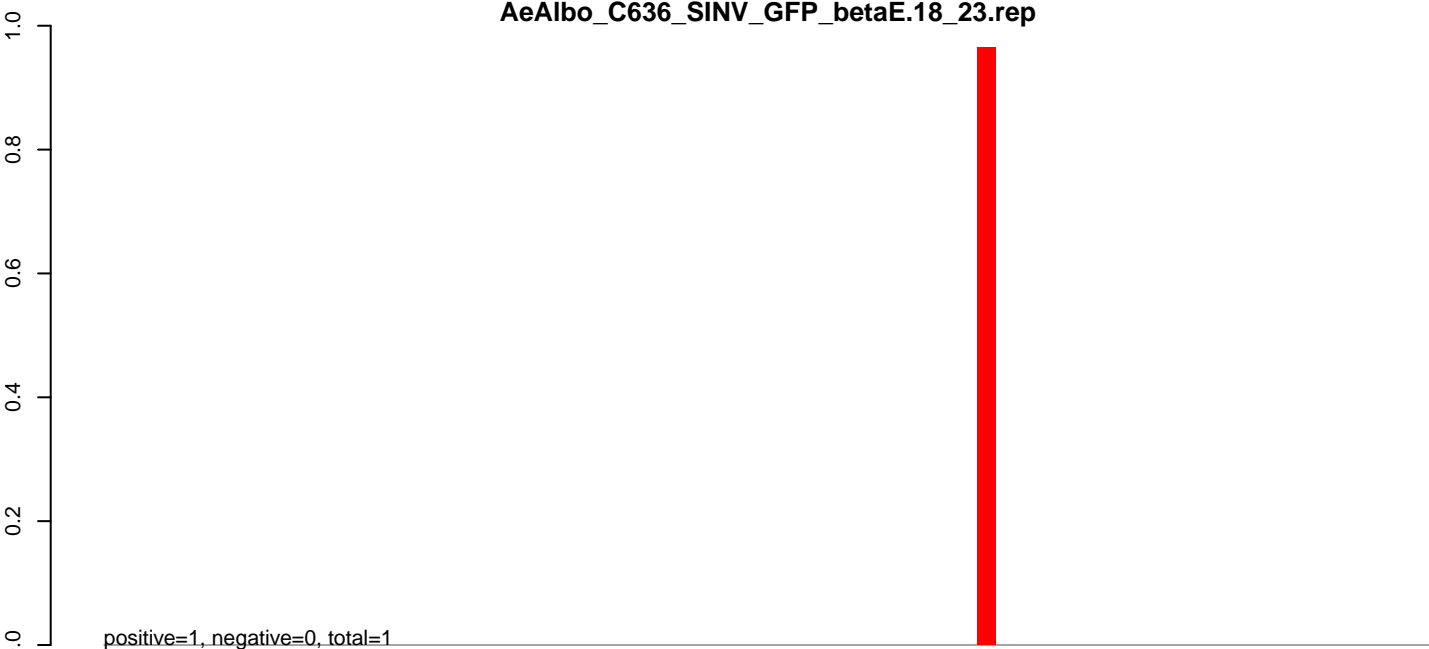
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



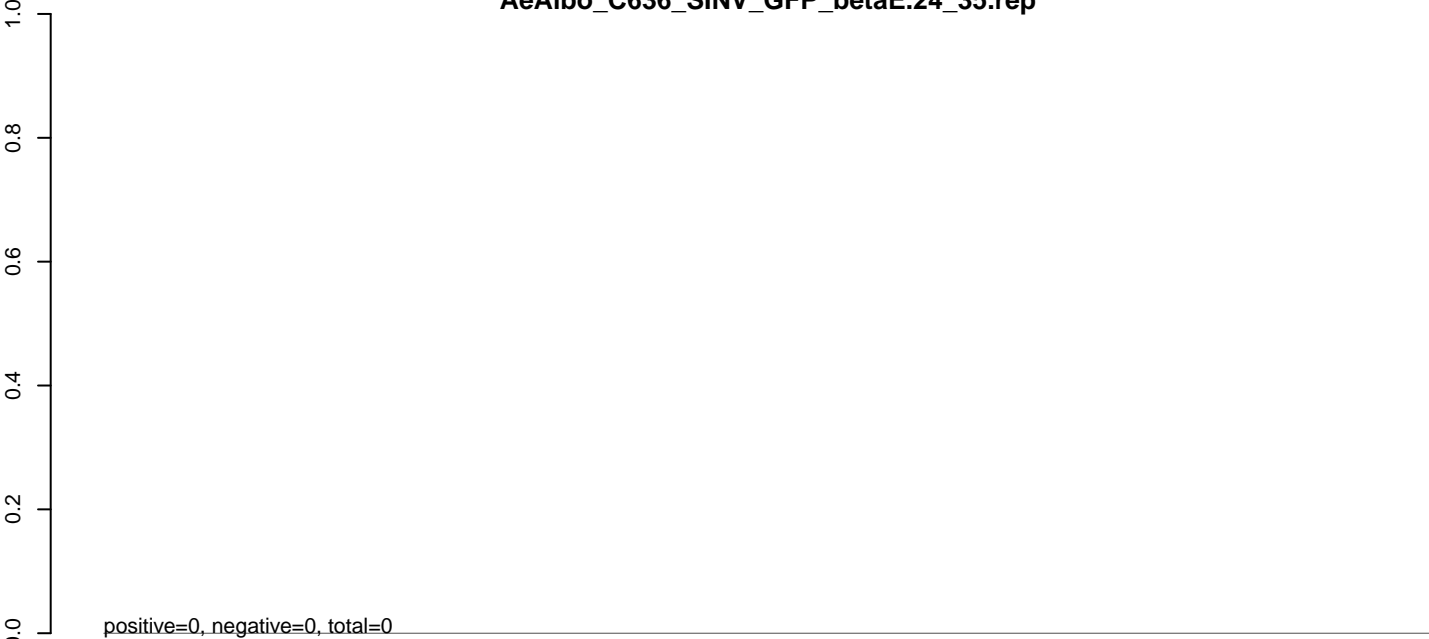
AeAlbo_C636_SINV_GFP_betaE.rep



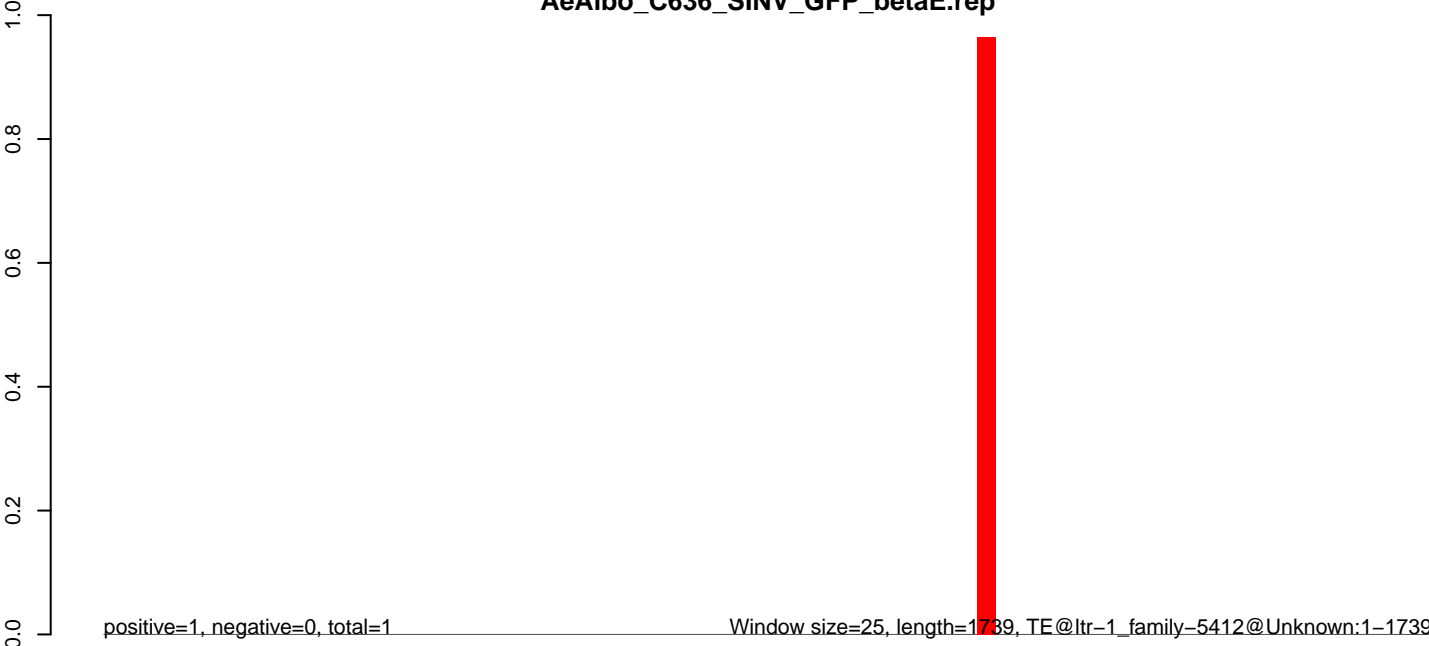
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=1739, TE@ltr-1_family-5412@Unknown:1-1739

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

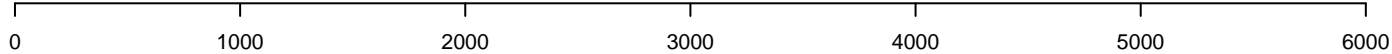
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

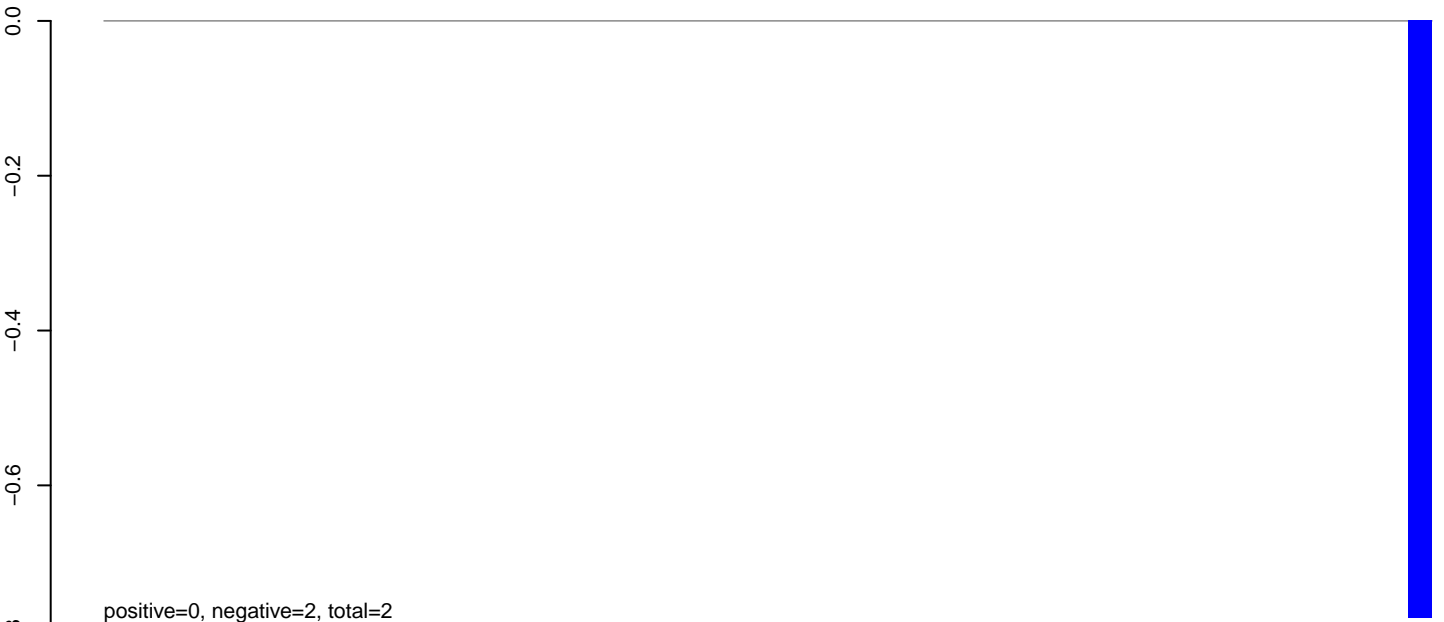
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

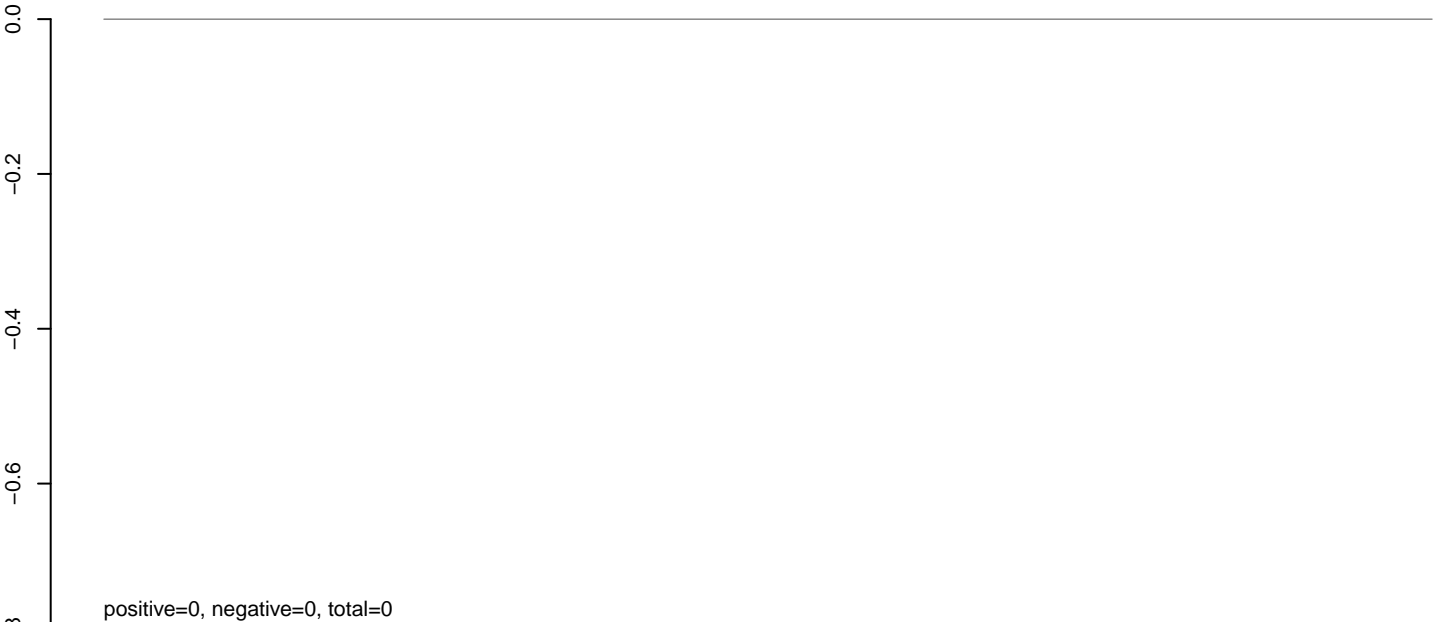
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



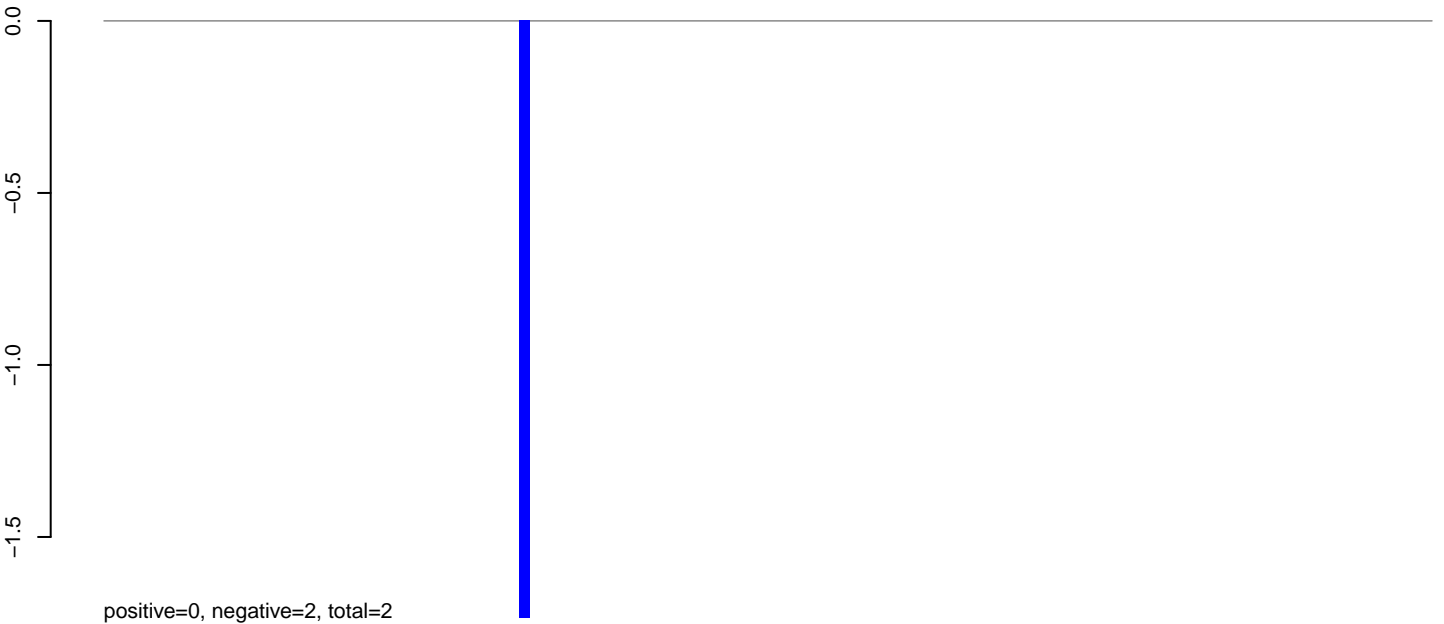
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



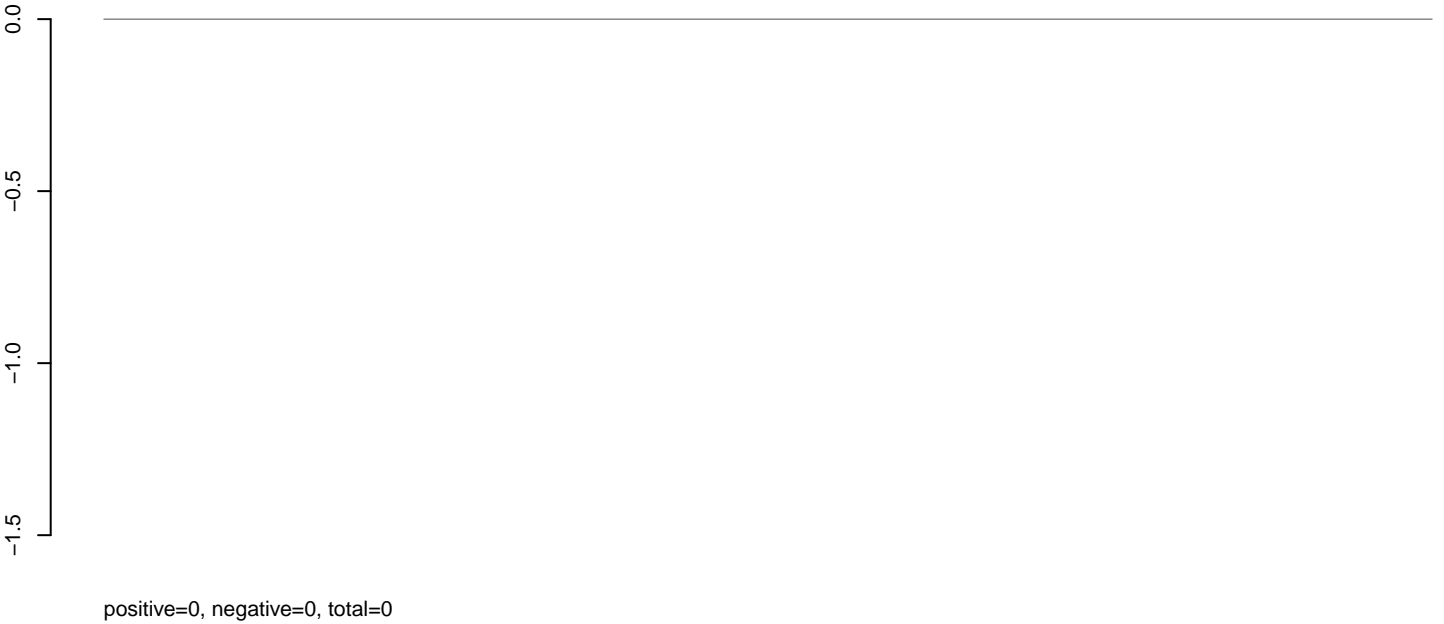
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



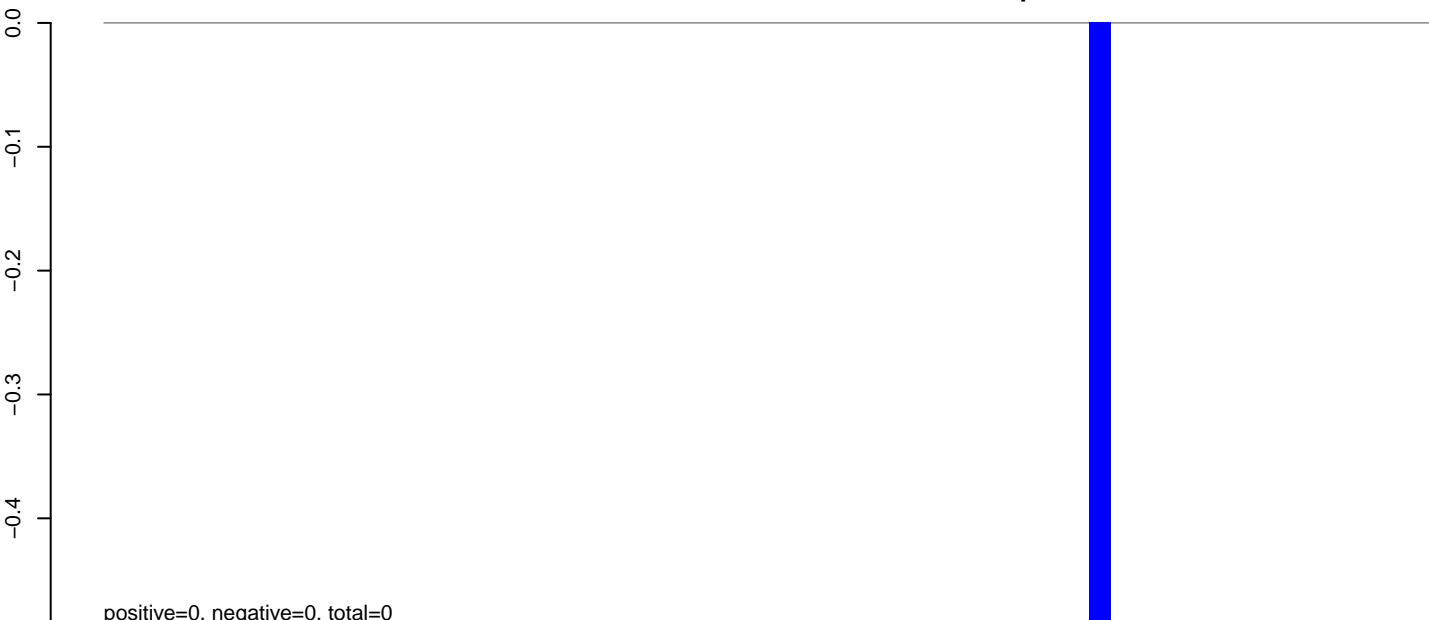
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



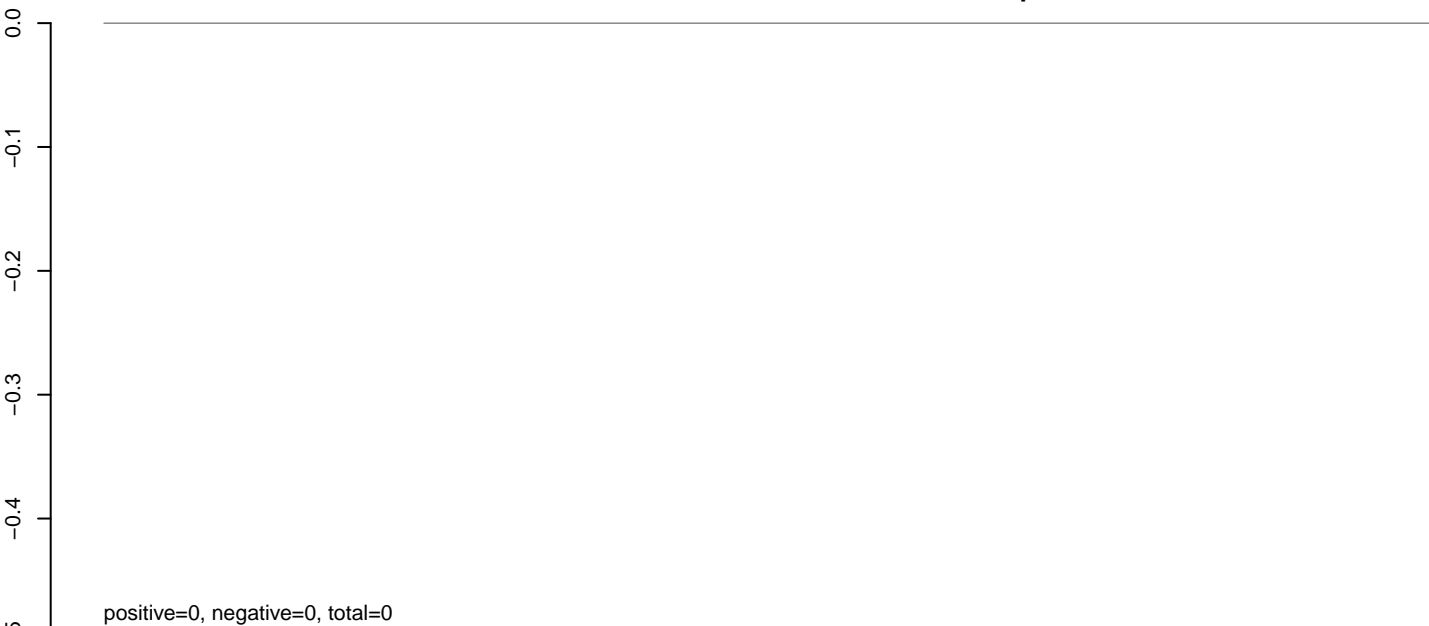
AeAlbo_C636_SINV_GFP_betaE.rep



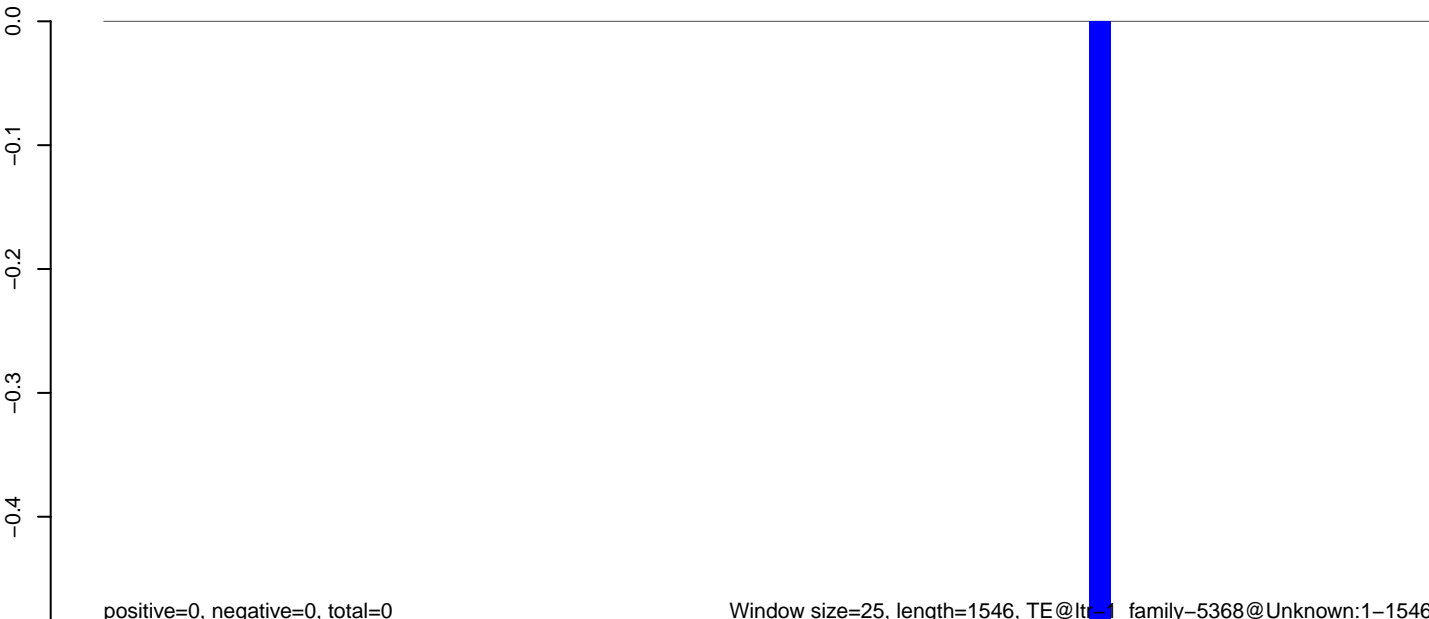
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

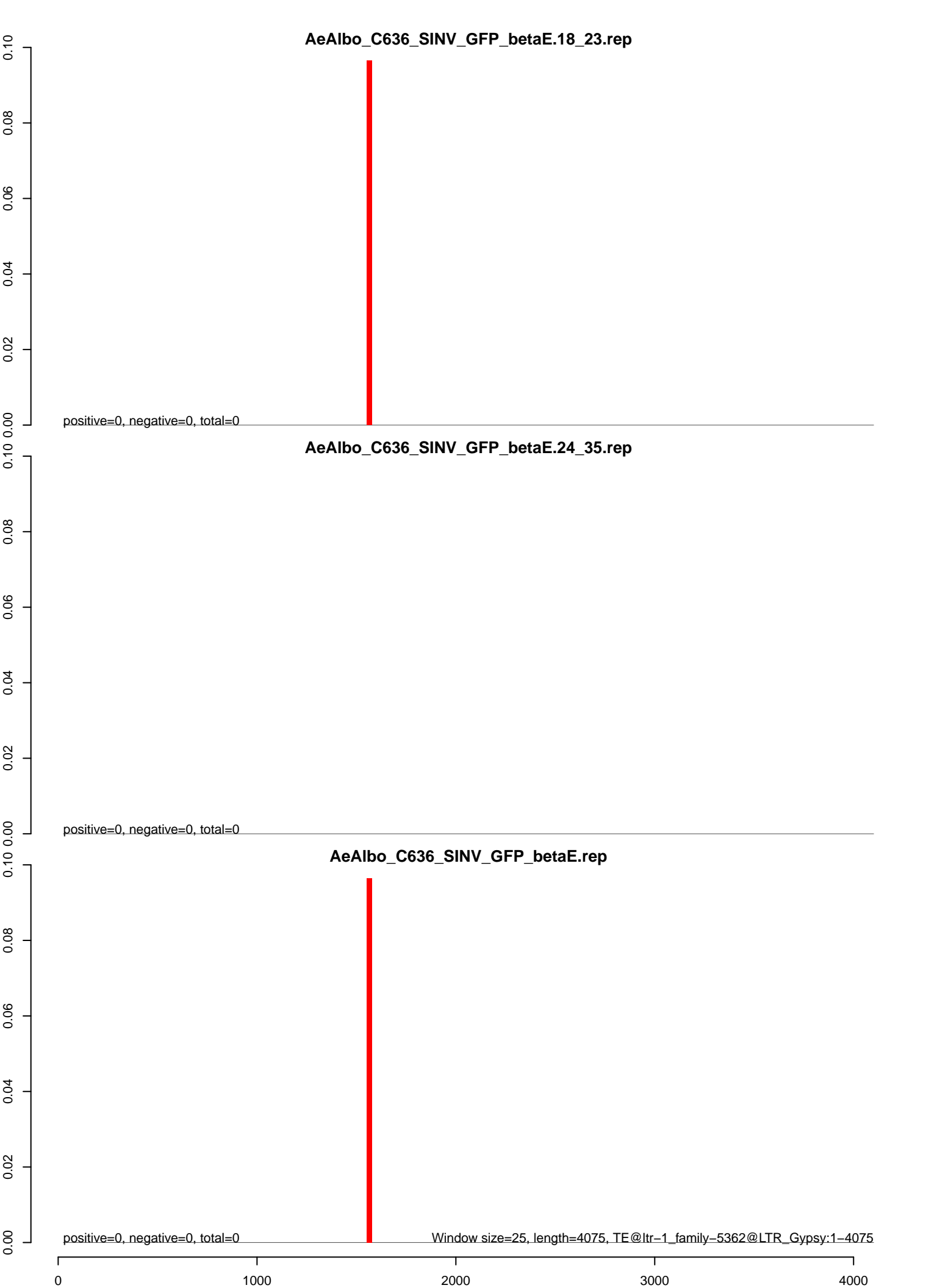


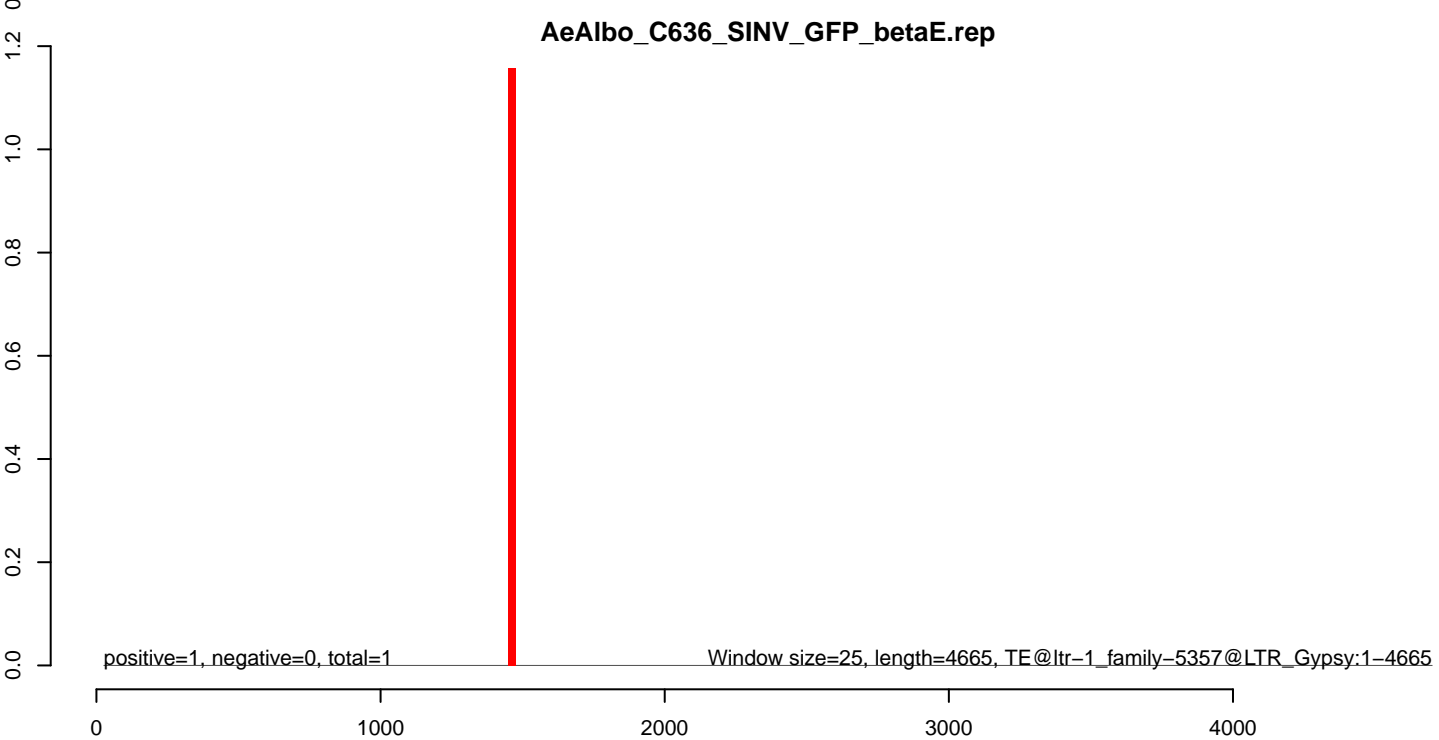
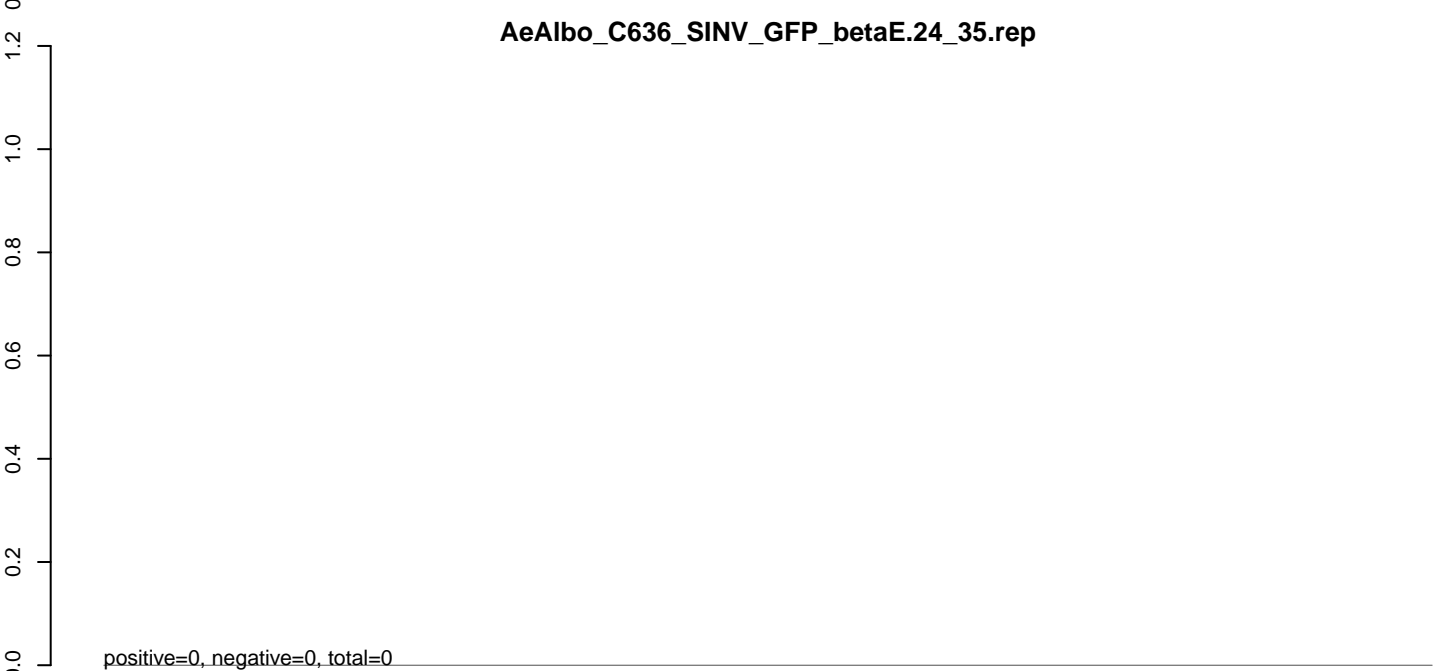
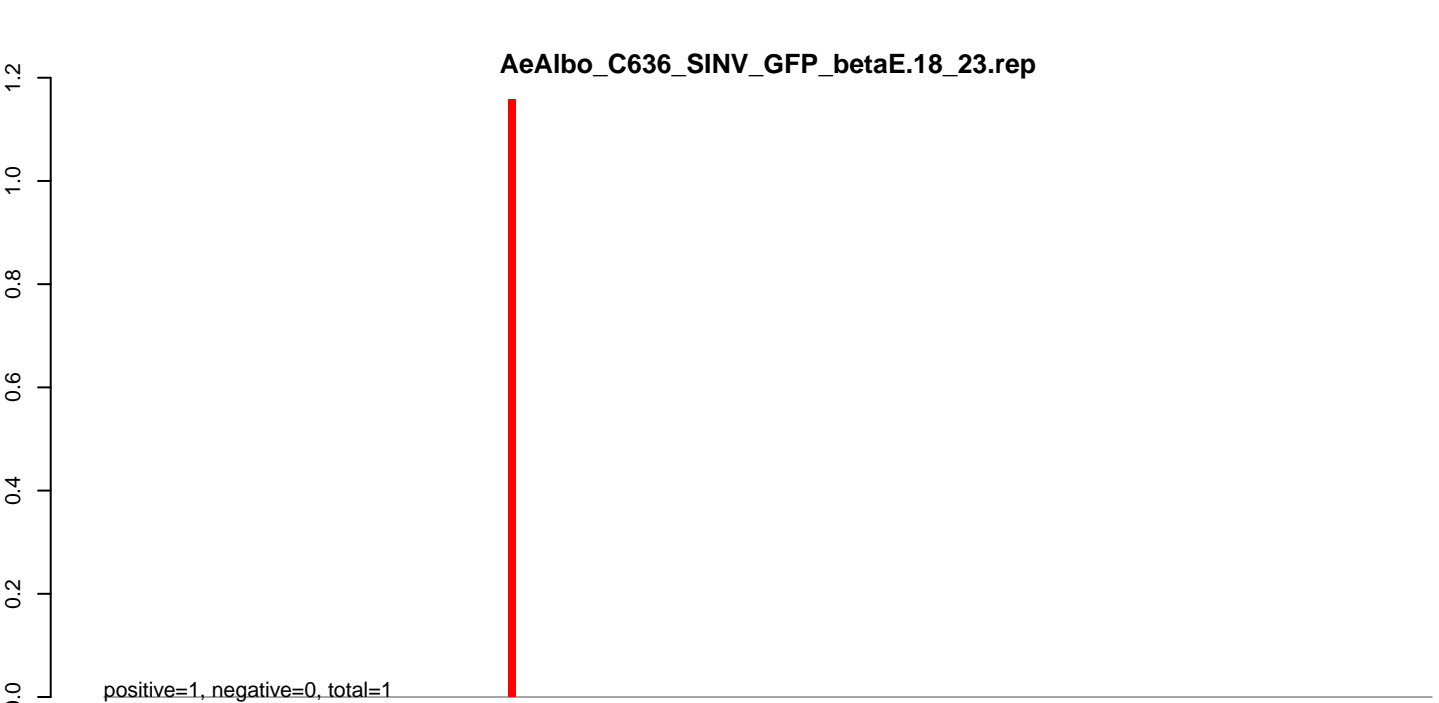
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



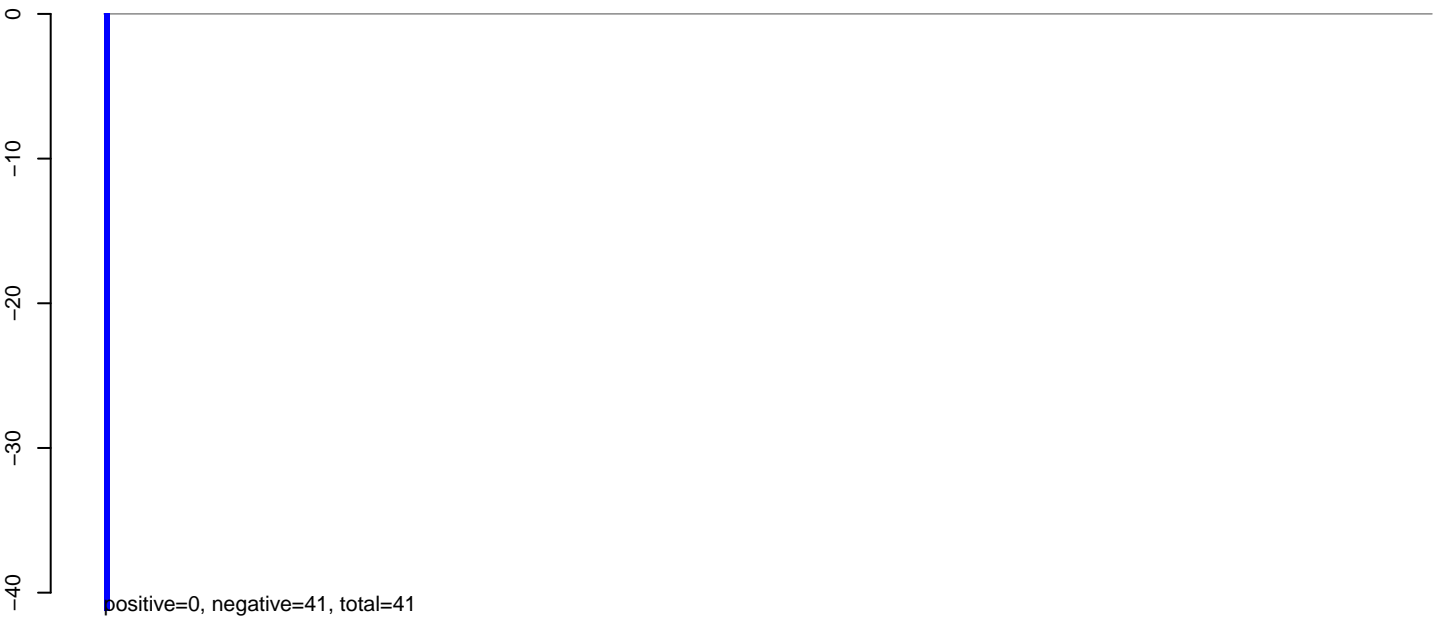
AeAlbo_C636_SINV_GFP_betaE.rep



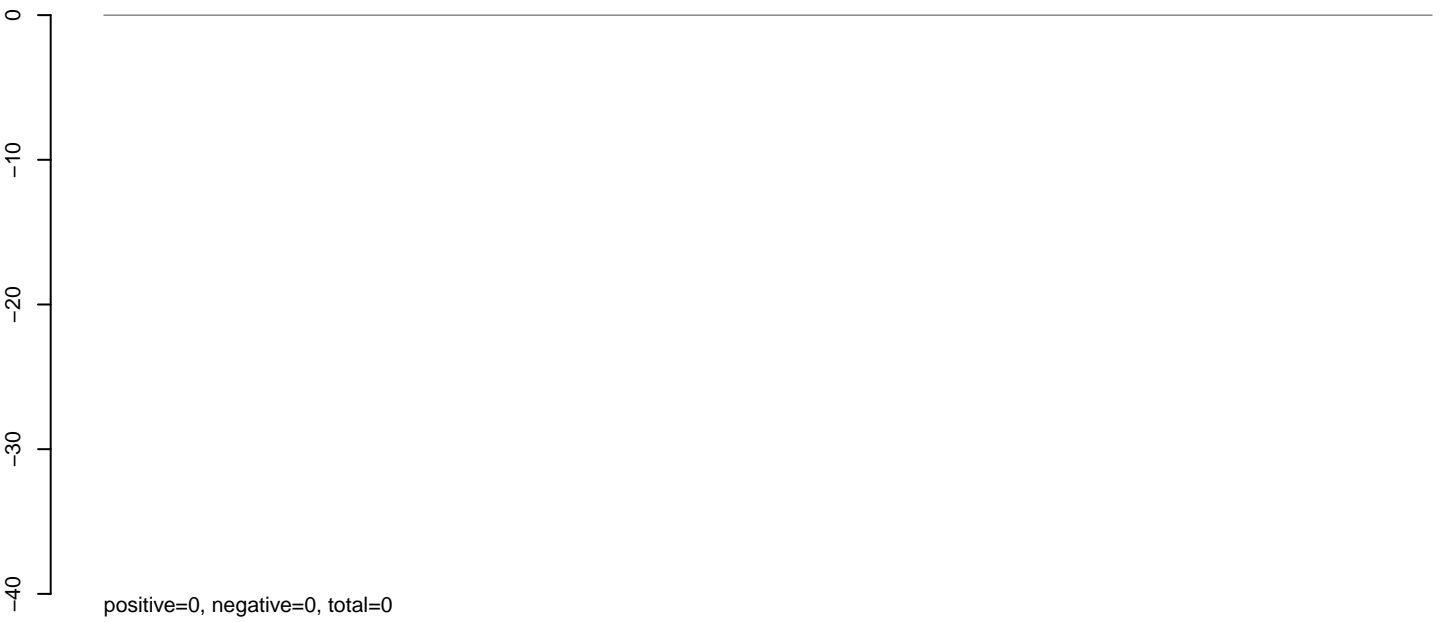




AeAlbo_C636_SINV_GFP_betaE.18_23.rep



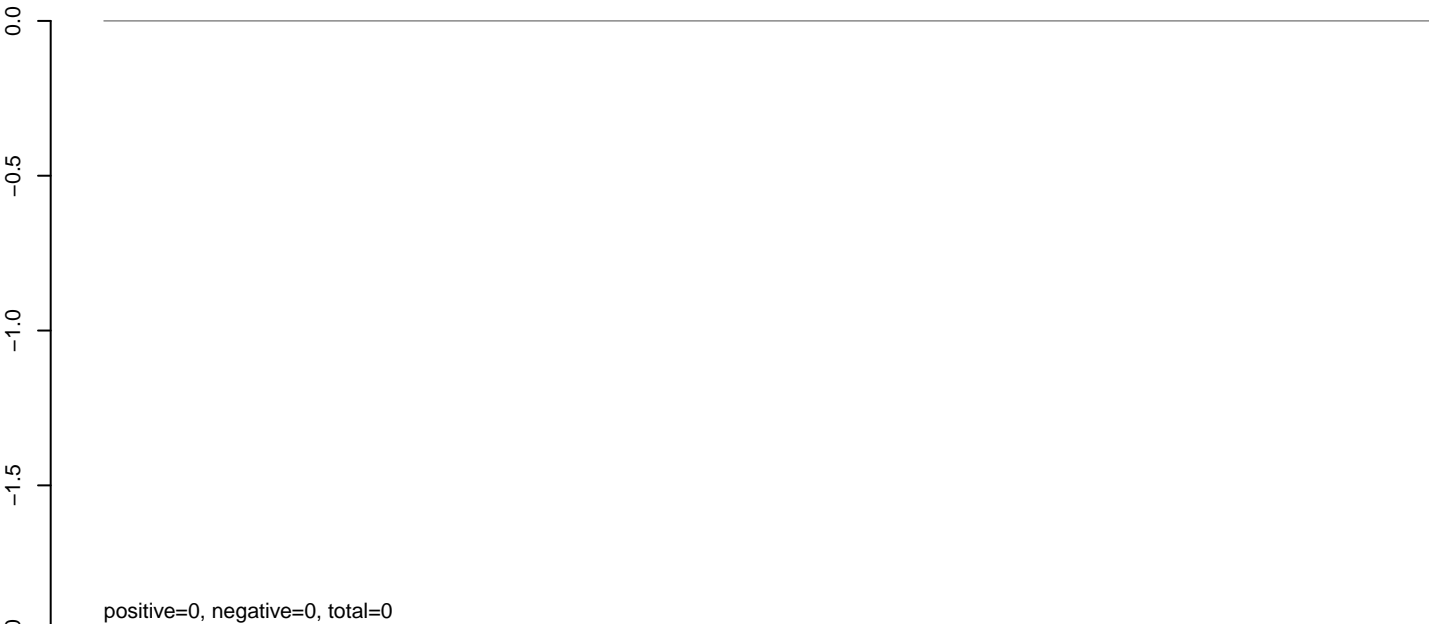
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



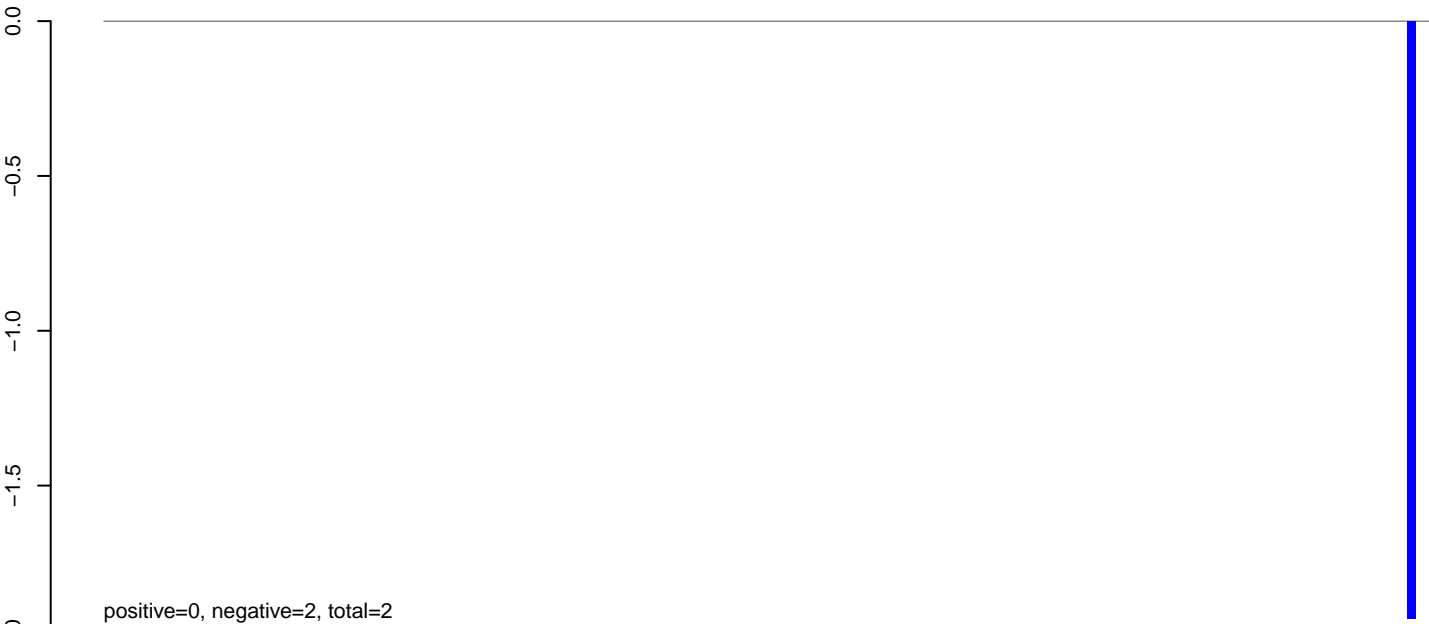
AeAlbo_C636_SINV_GFP_betaE.rep



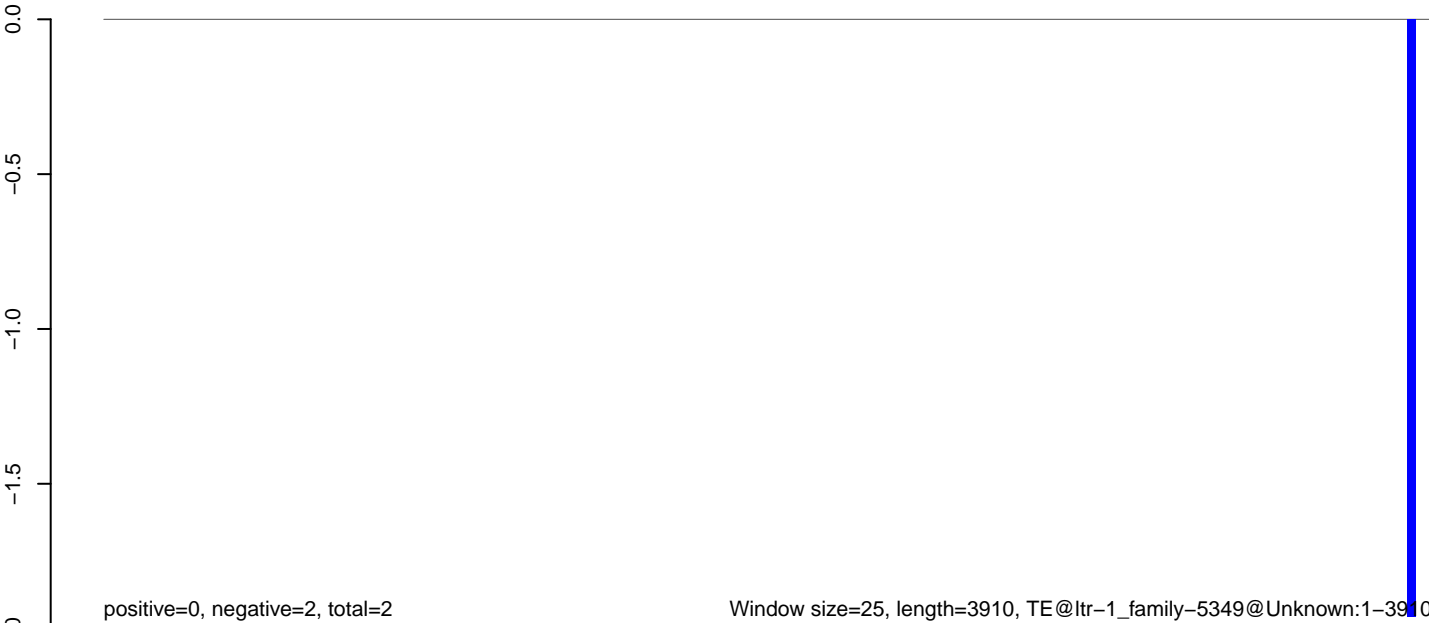
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



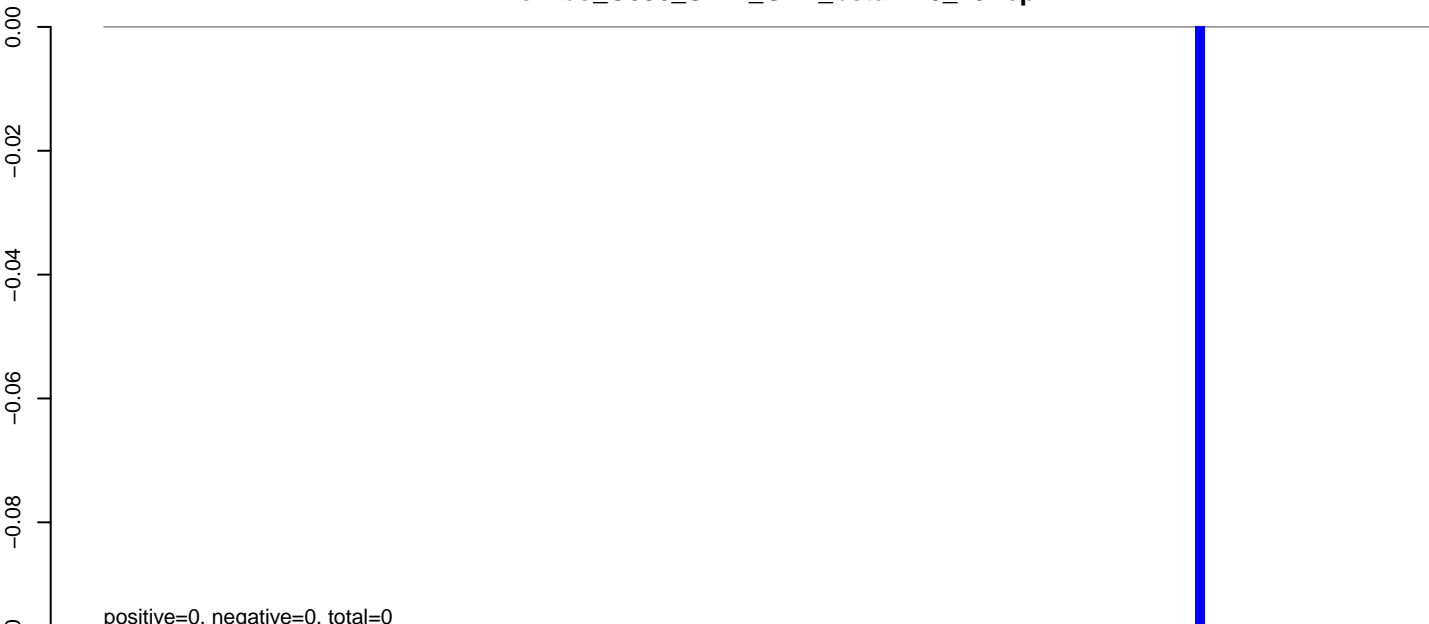
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



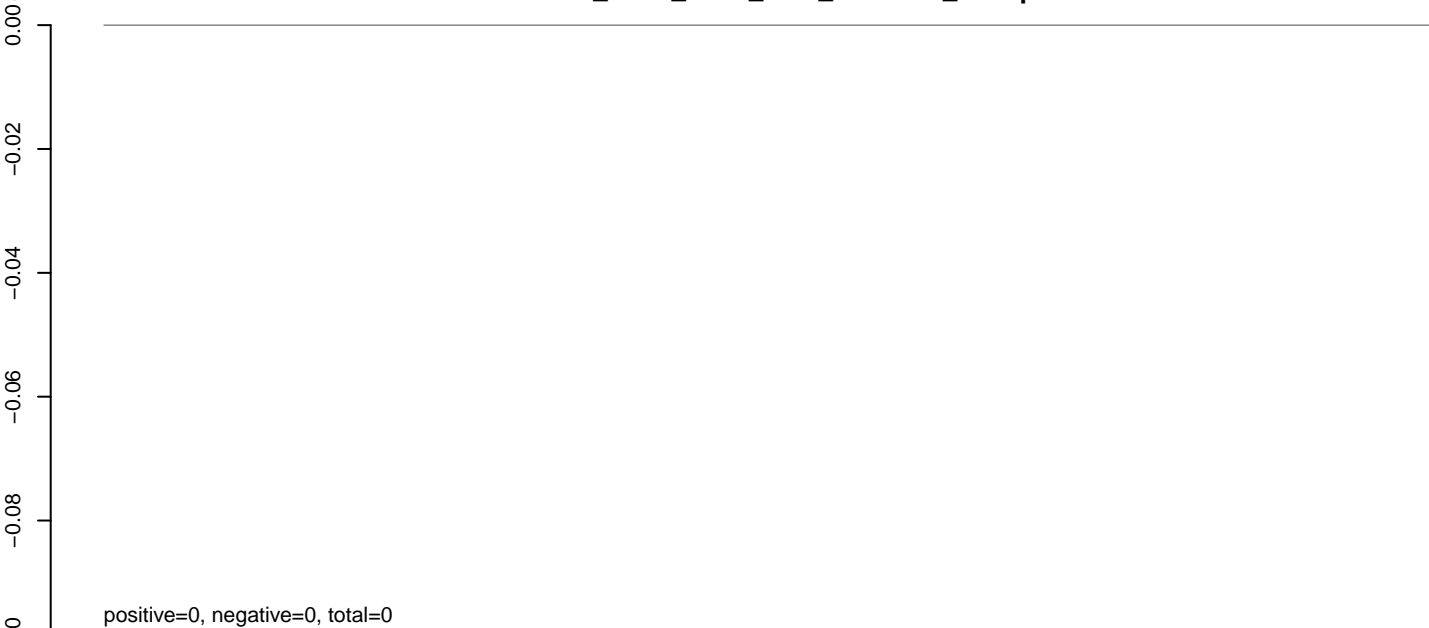
AeAlbo_C636_SINV_GFP_betaE.rep



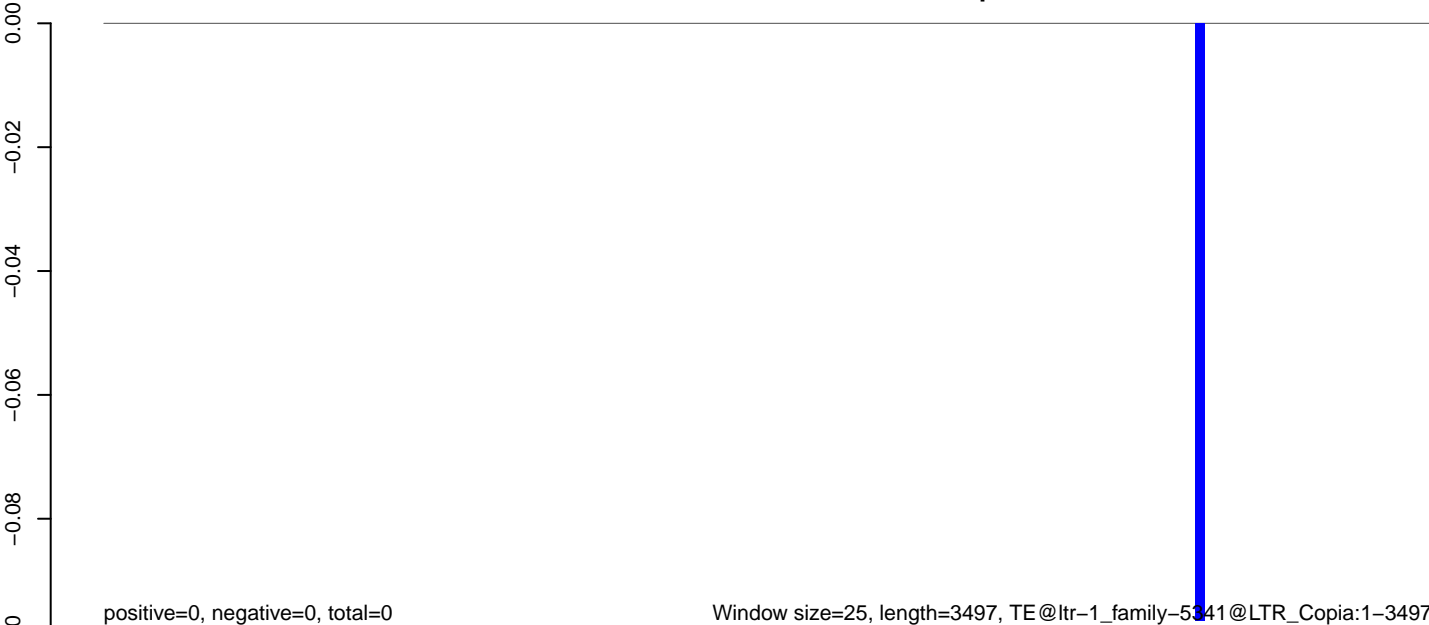
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



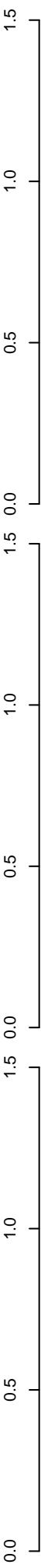
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

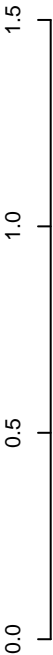


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



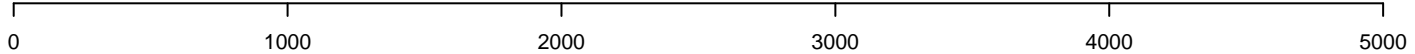
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

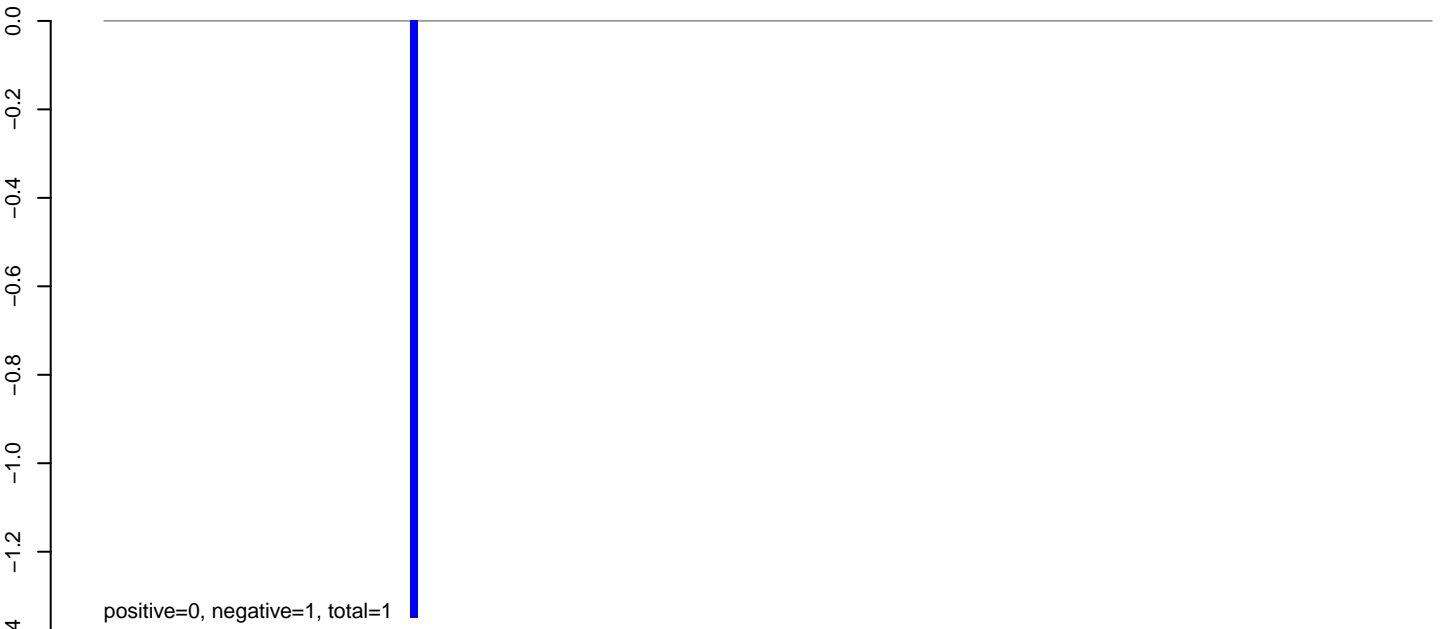


positive=1, negative=0, total=1

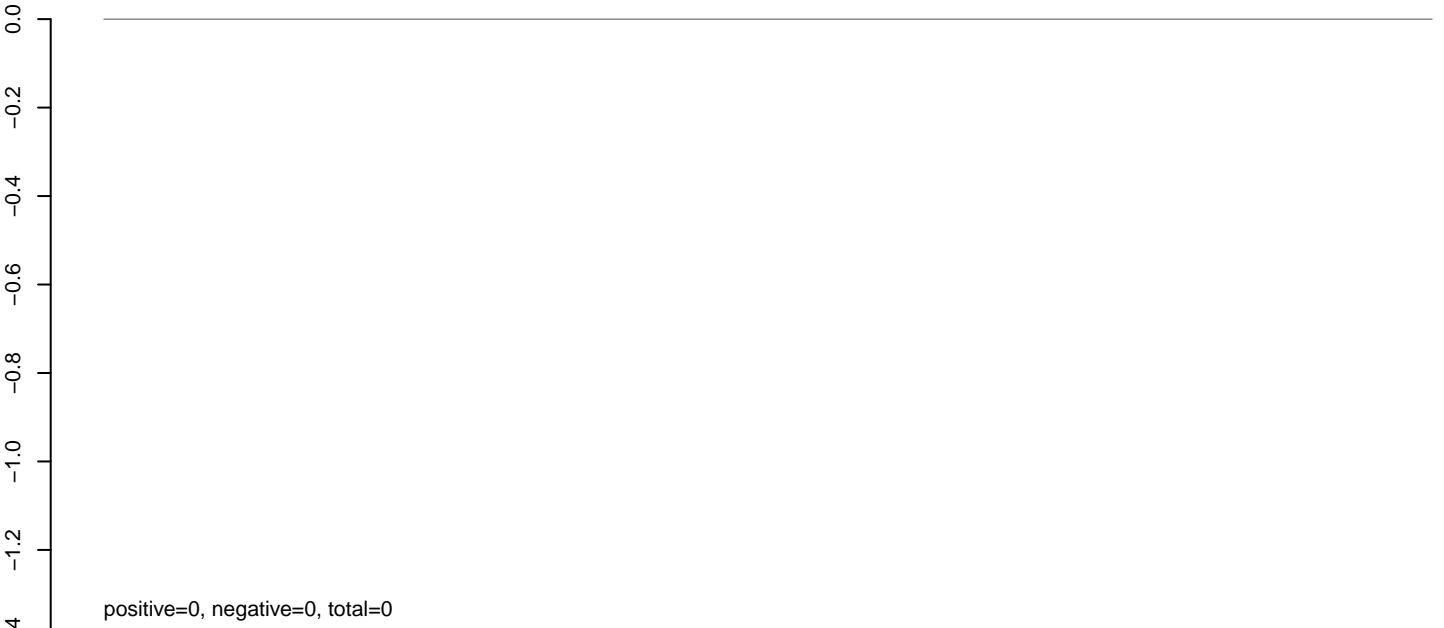
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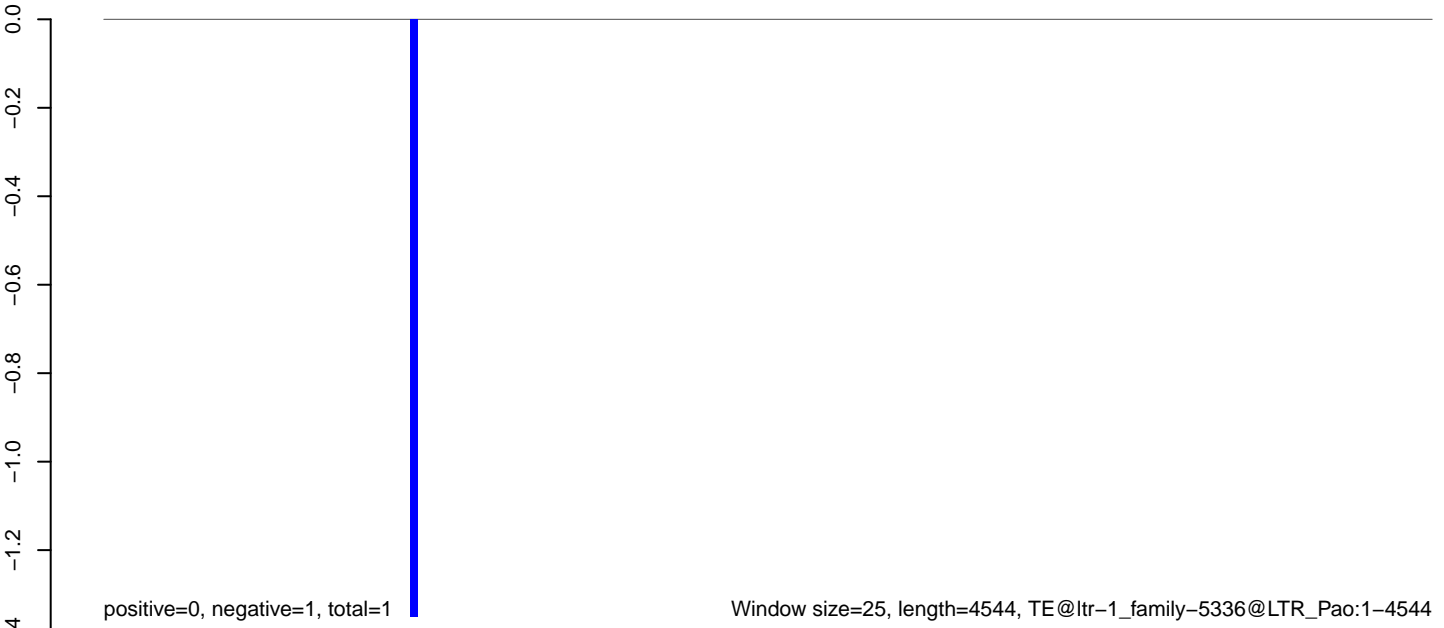
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



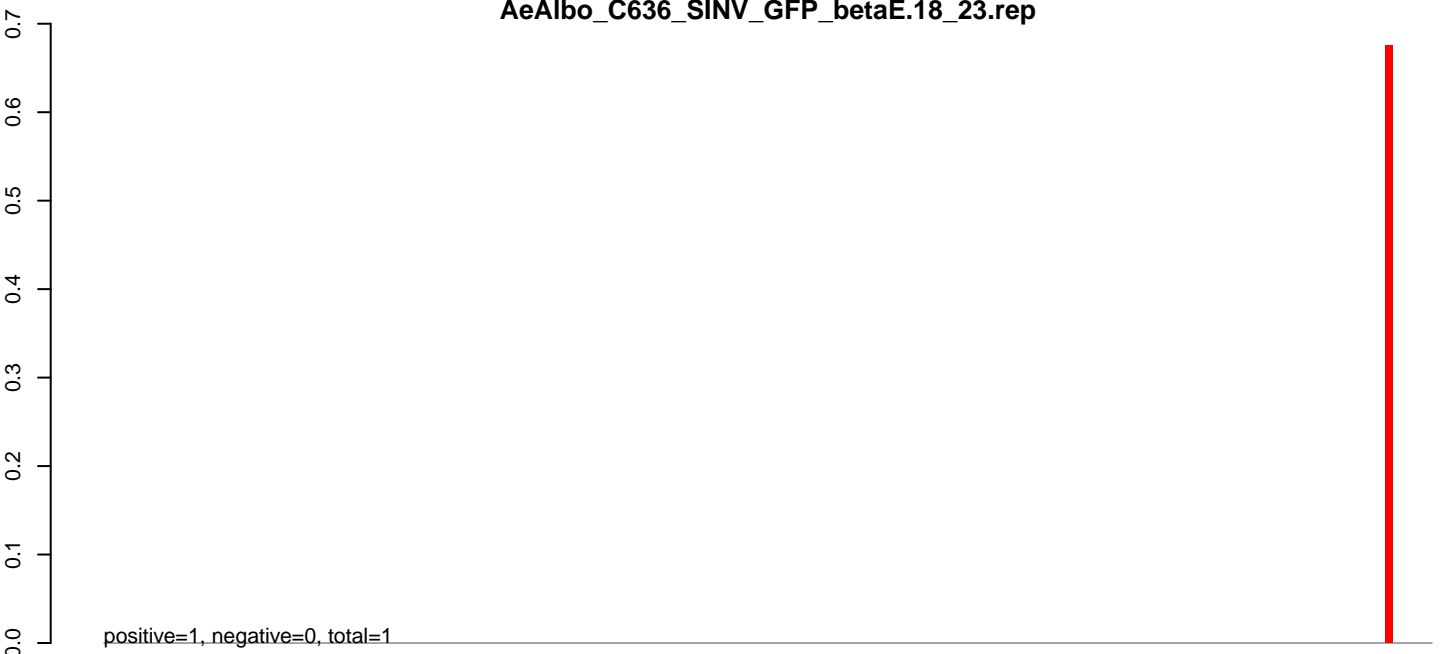
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



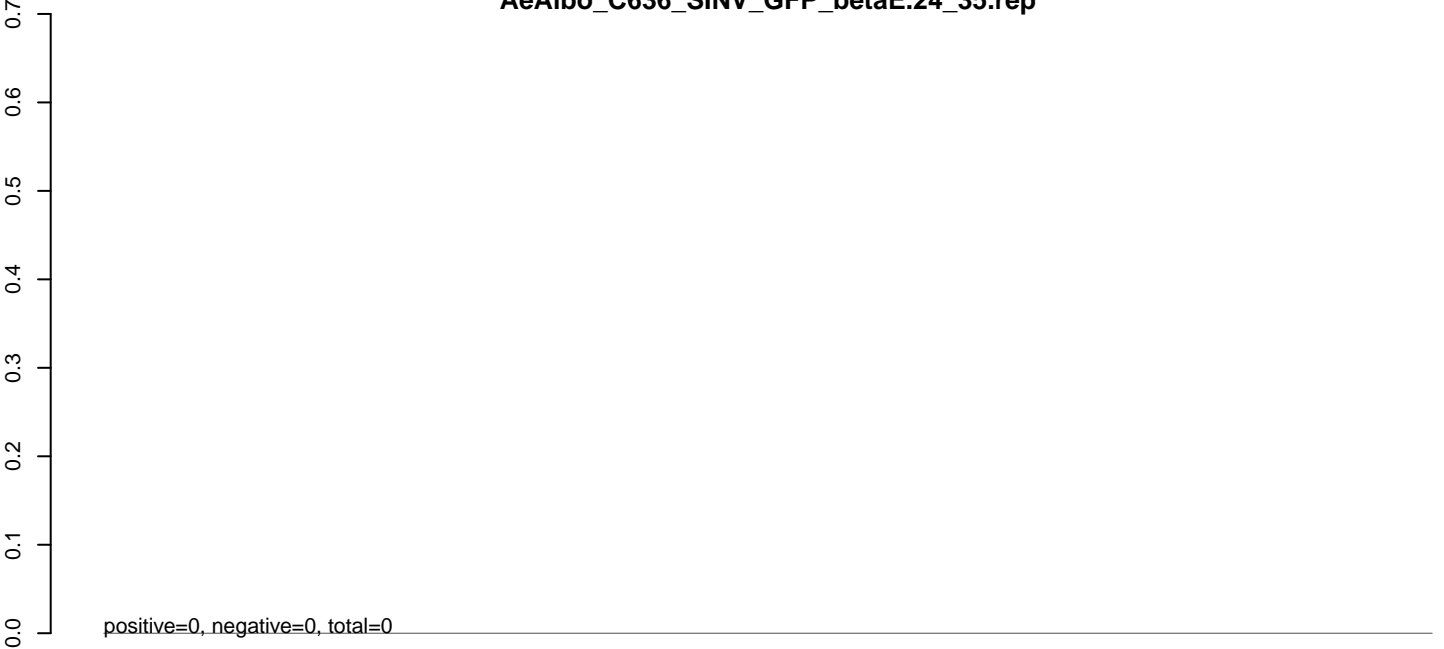
AeAlbo_C636_SINV_GFP_betaE.rep



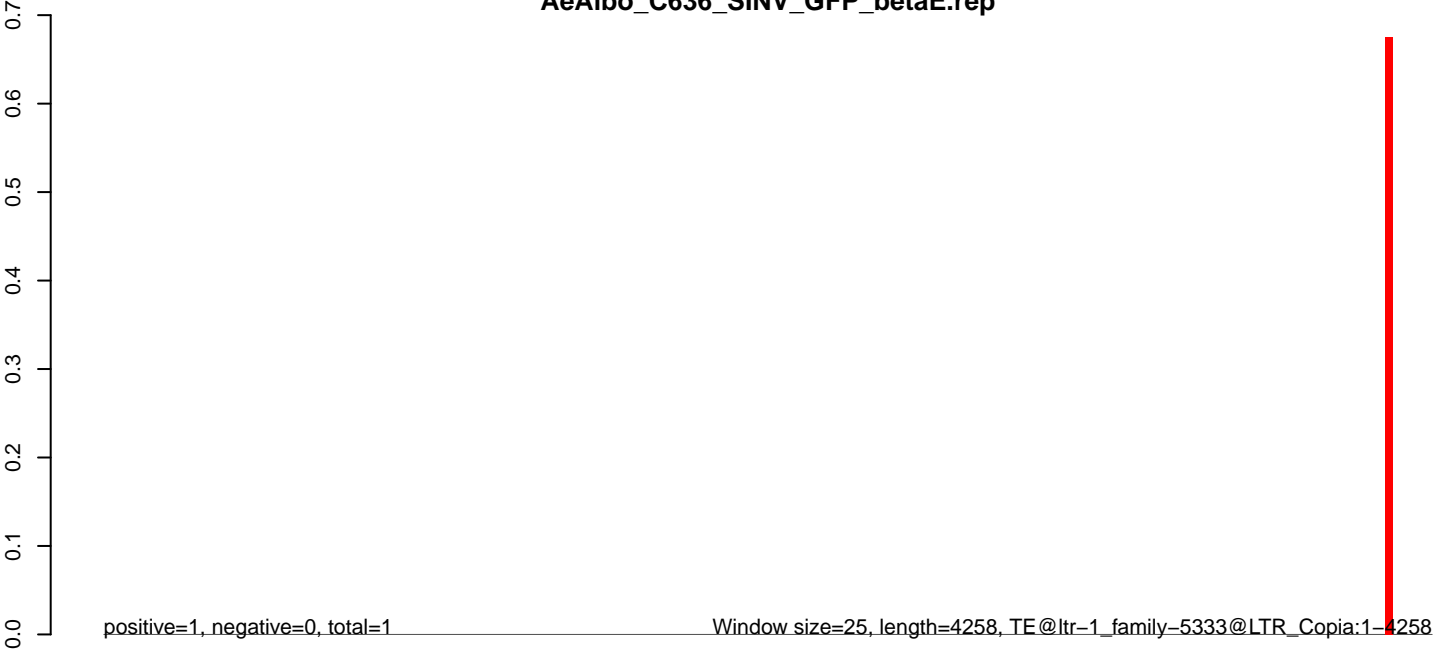
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

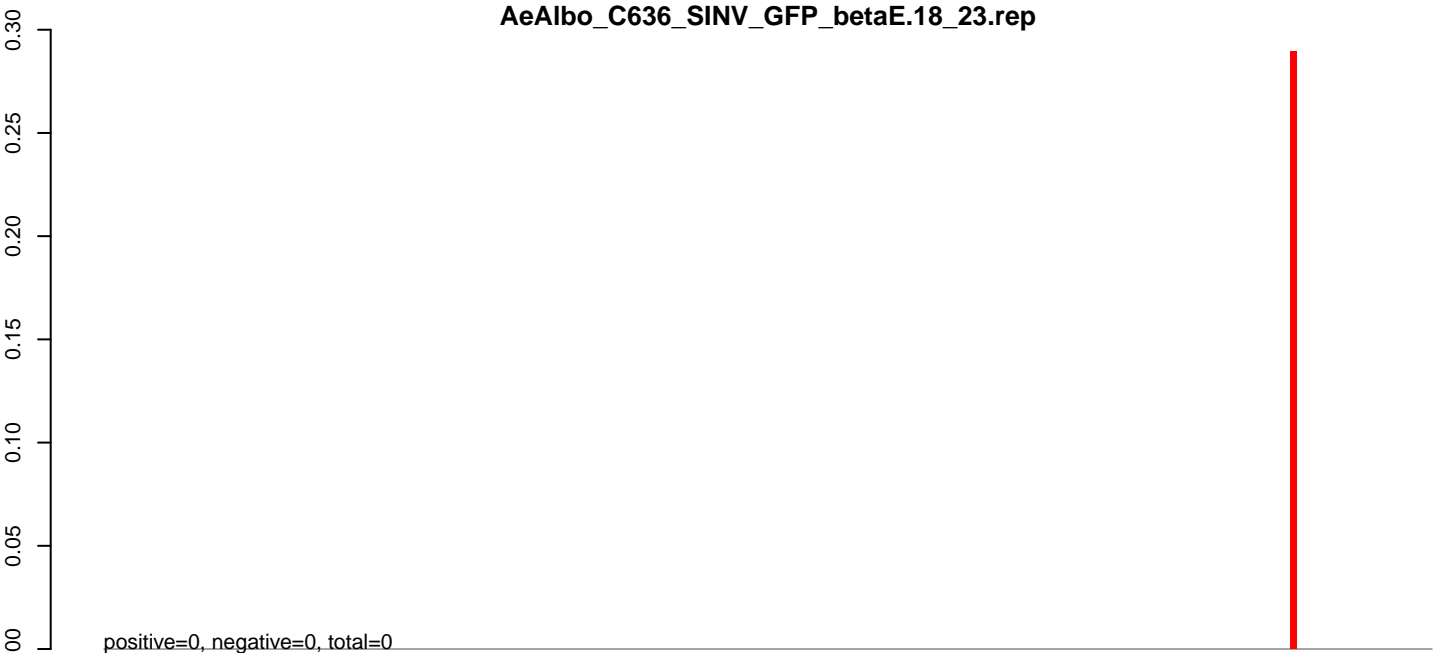


AeAlbo_C636_SINV_GFP_betaE.rep

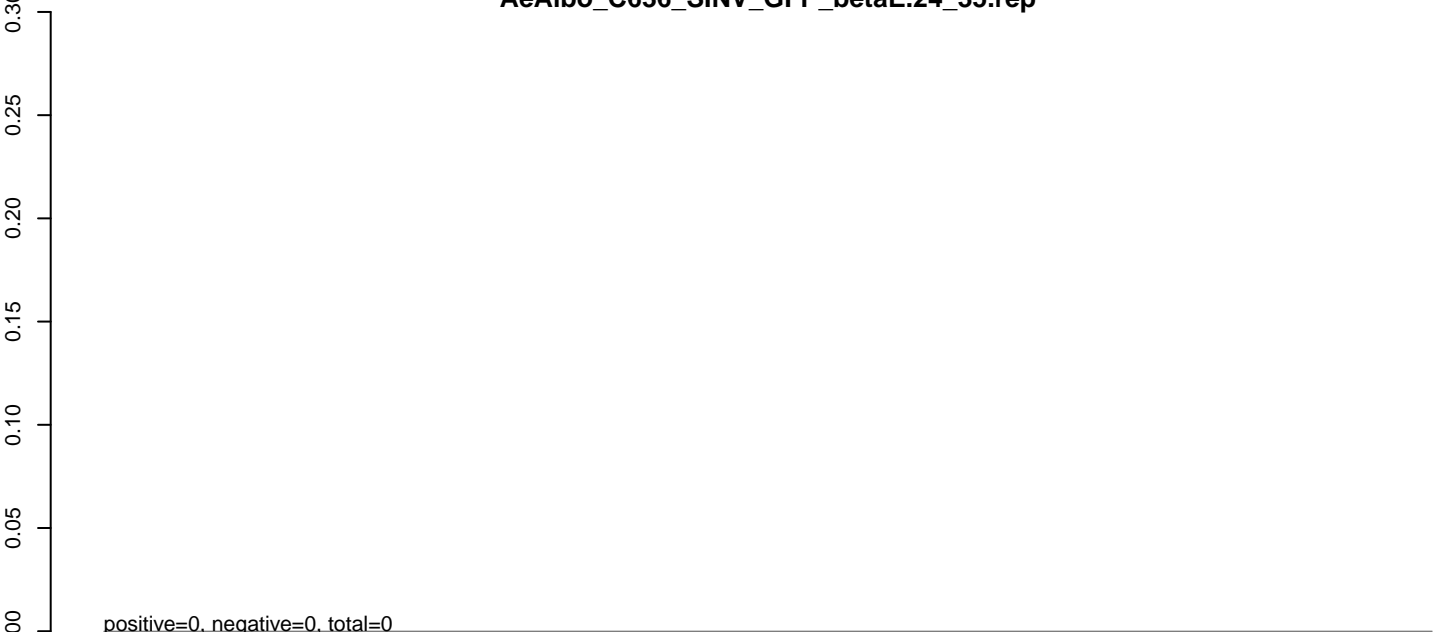


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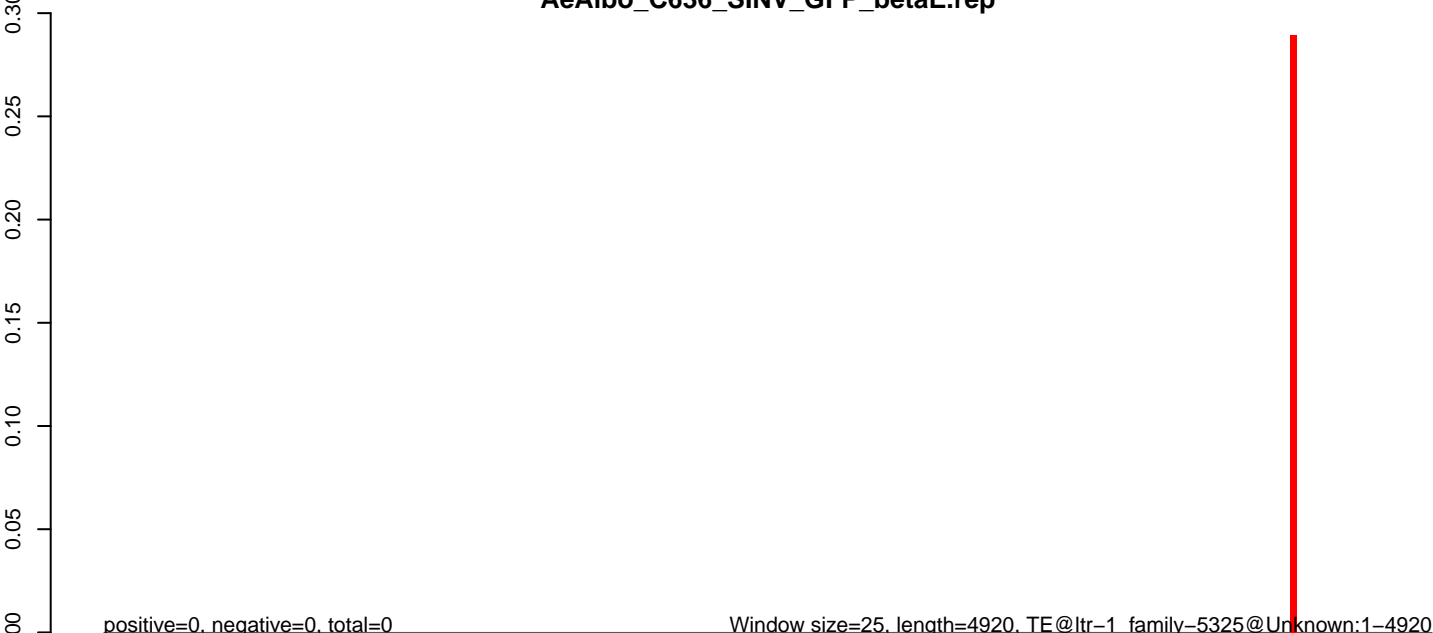
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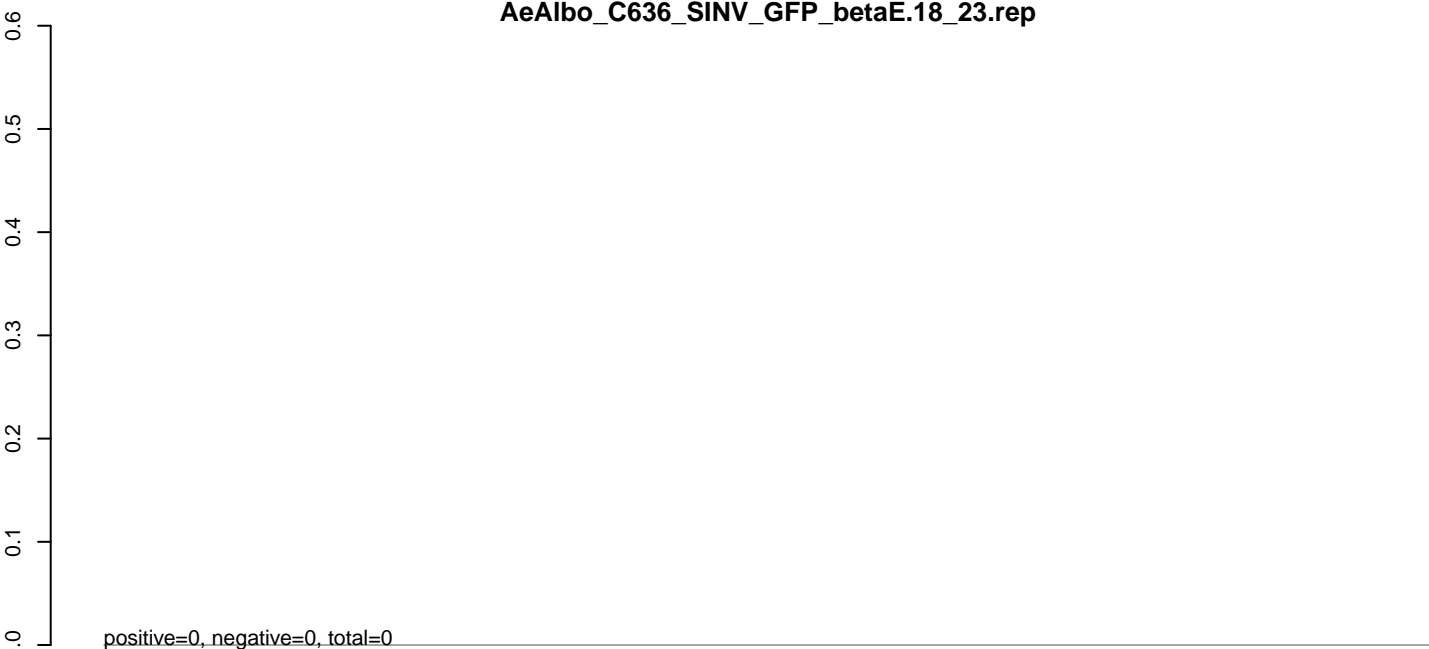
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



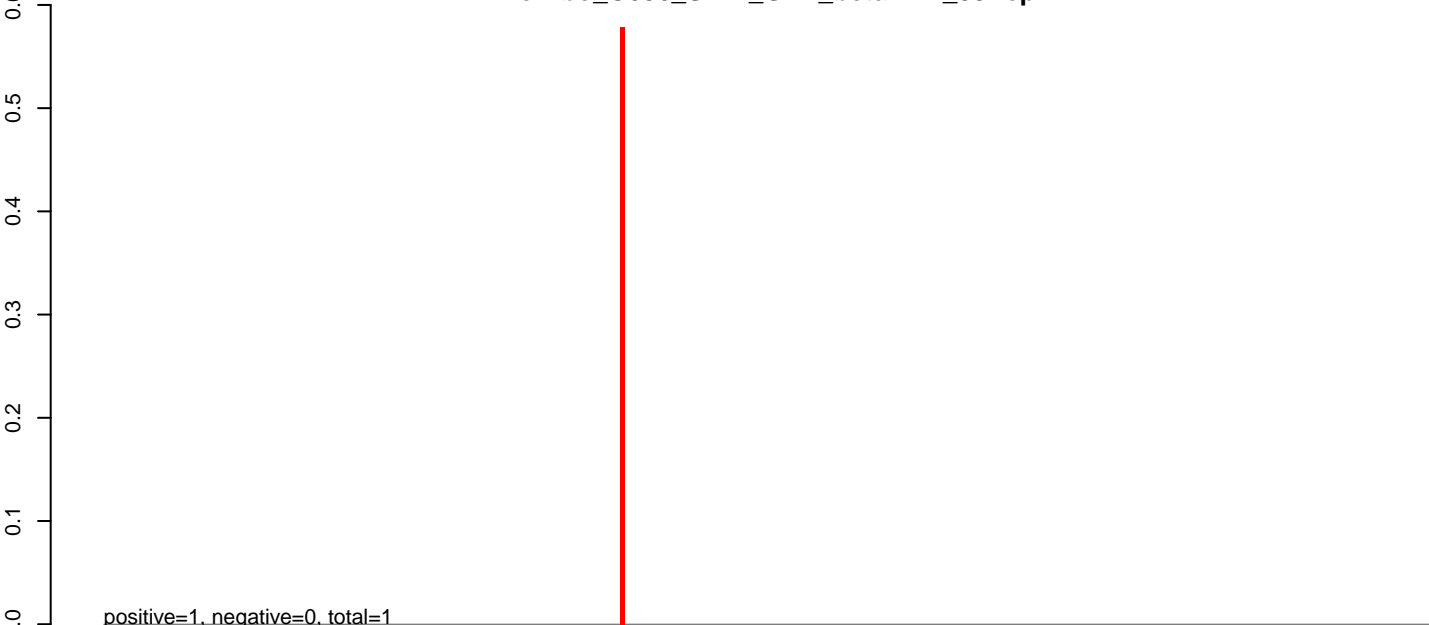
AeAlbo_C636_SINV_GFP_betaE.rep



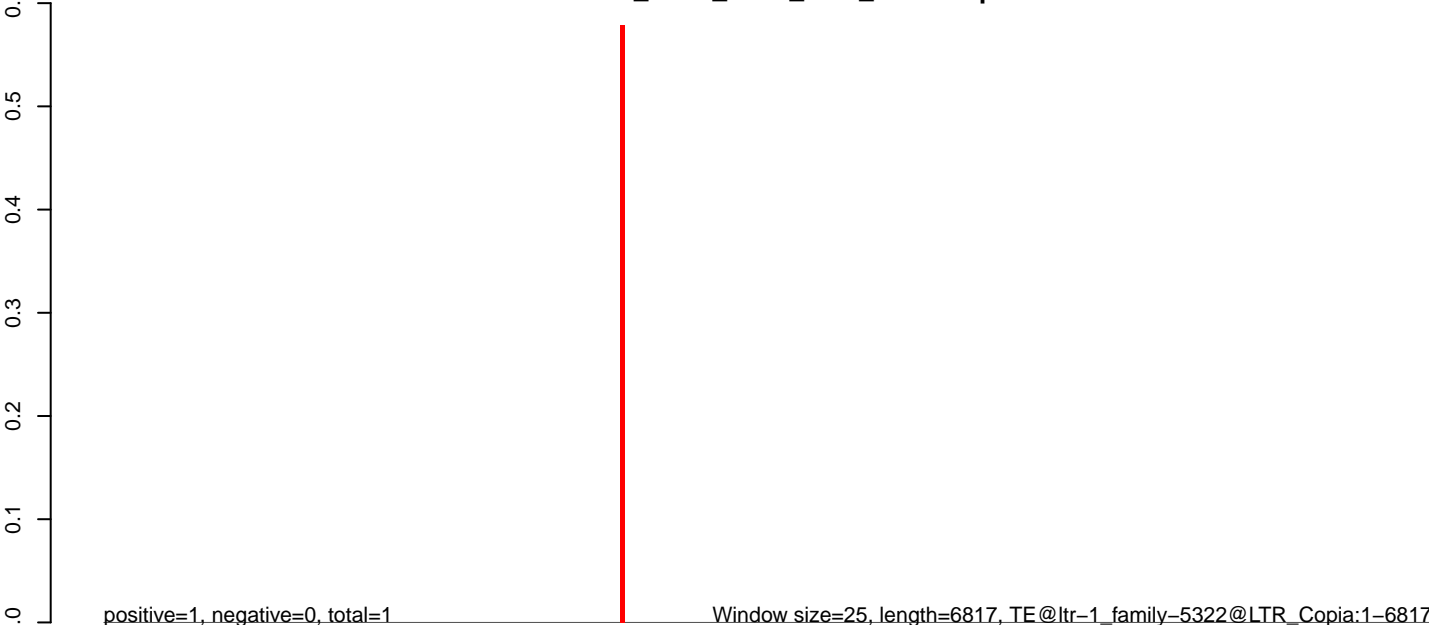
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



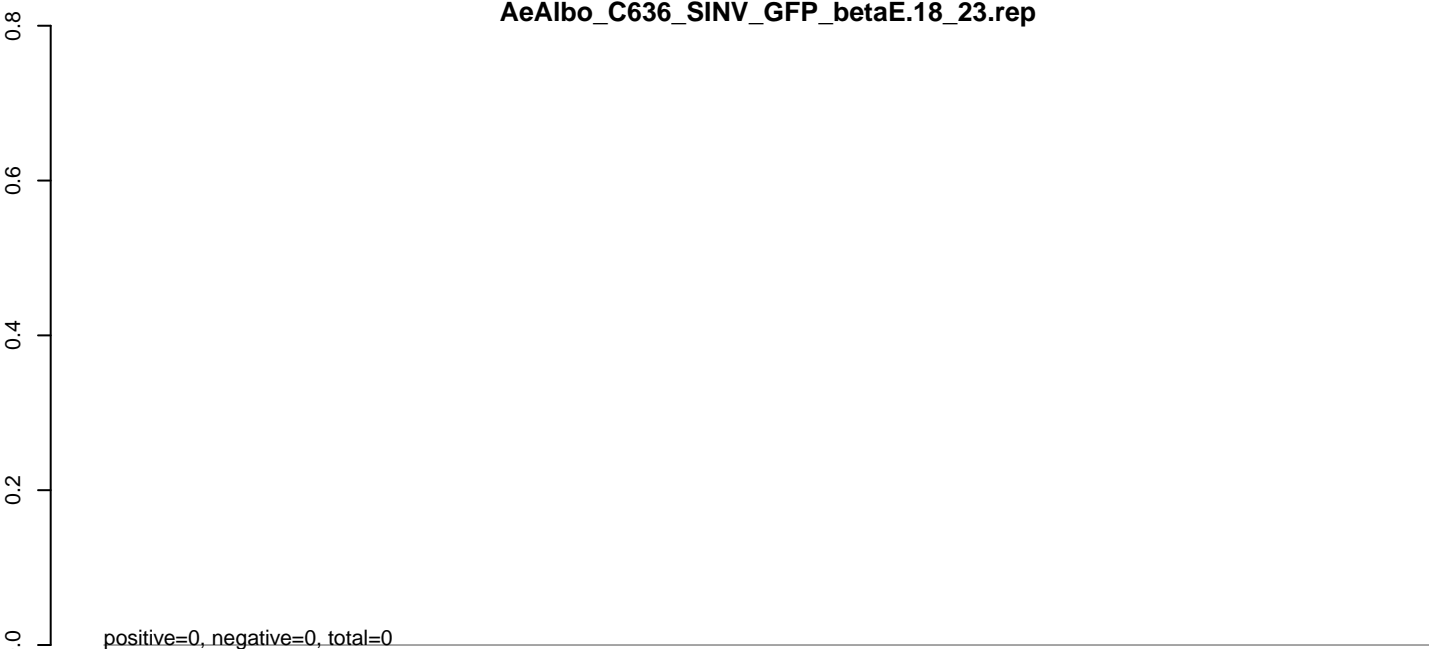
AeAlbo_C636_SINV_GFP_betaE.rep



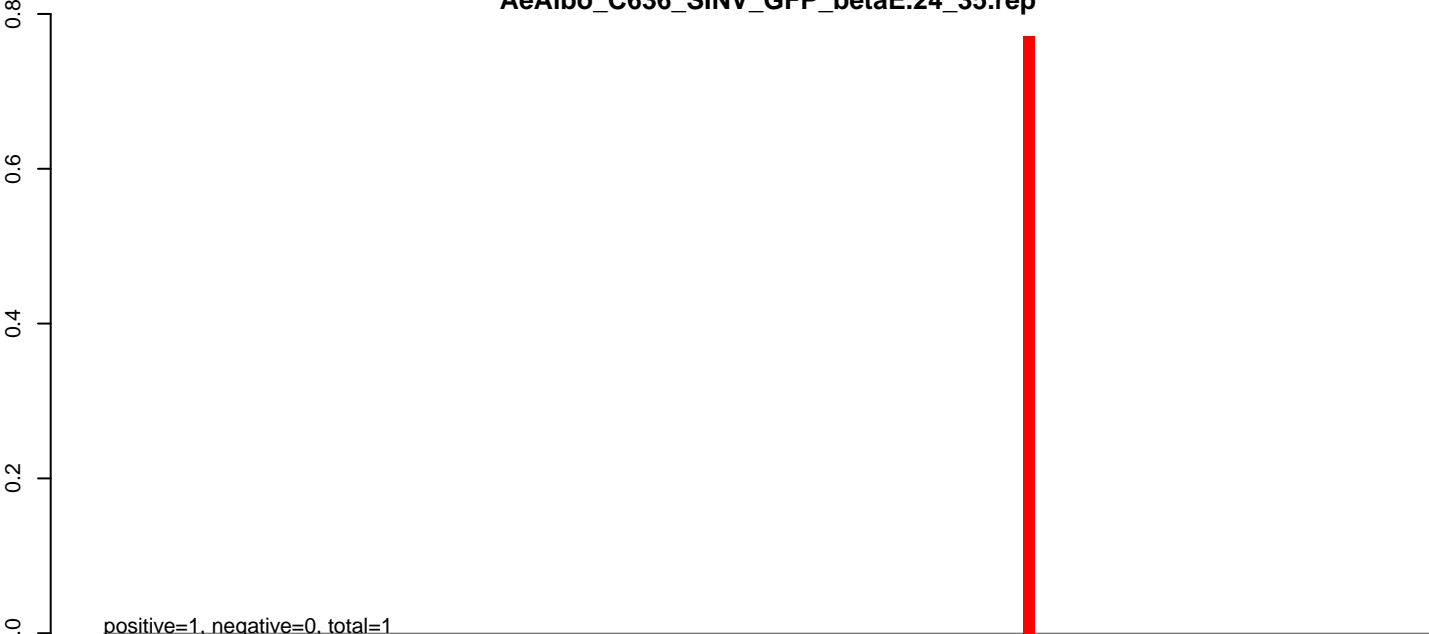
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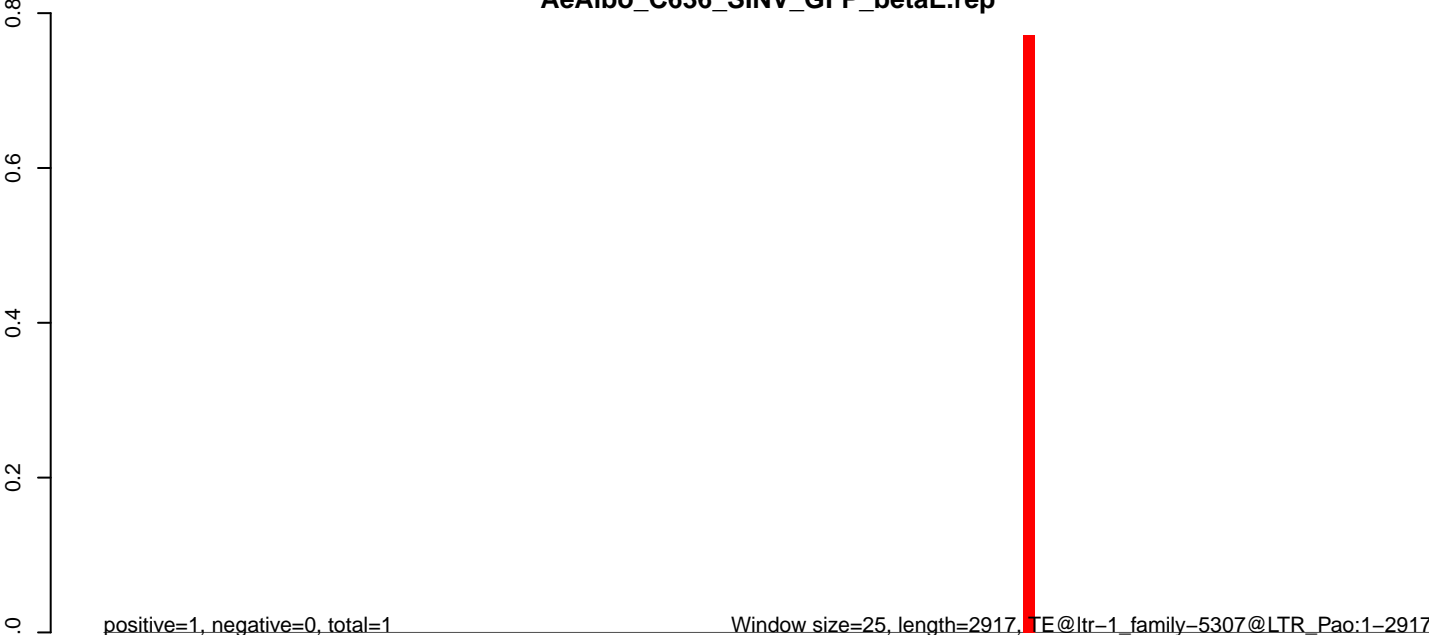
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



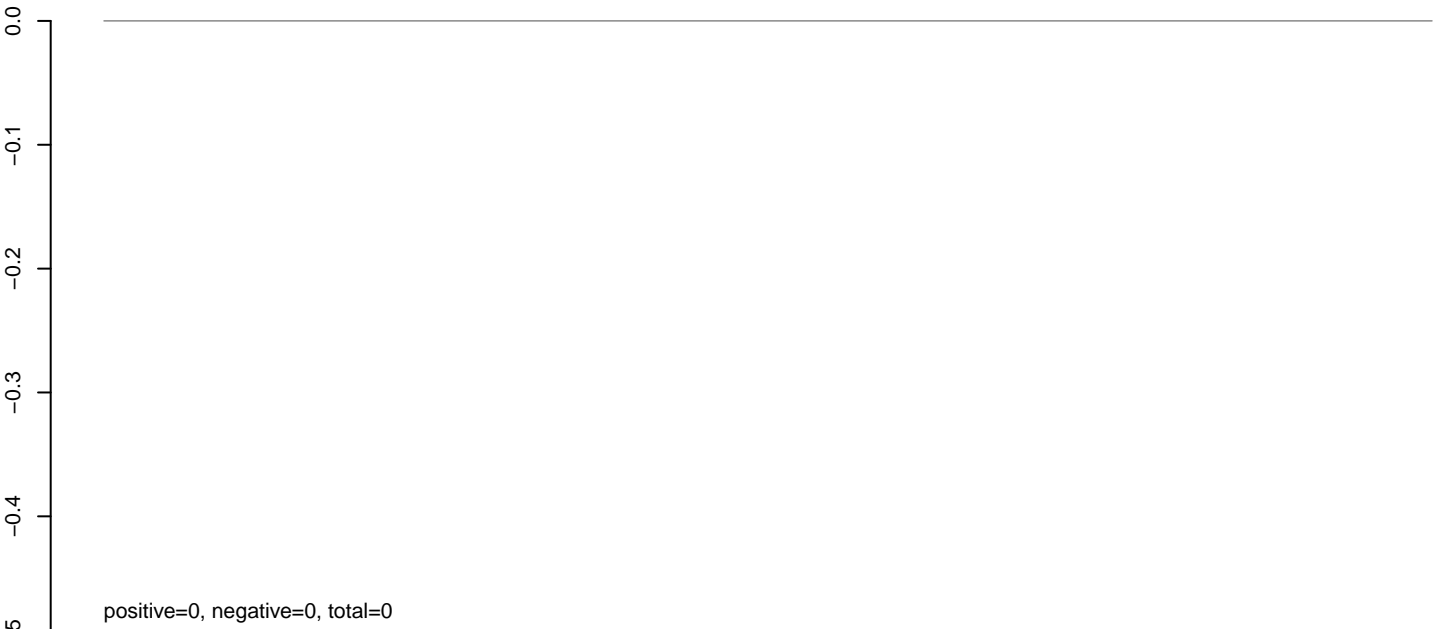
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=2917, TE@ltr-1_family-5307@LTR_Pao:1-2917

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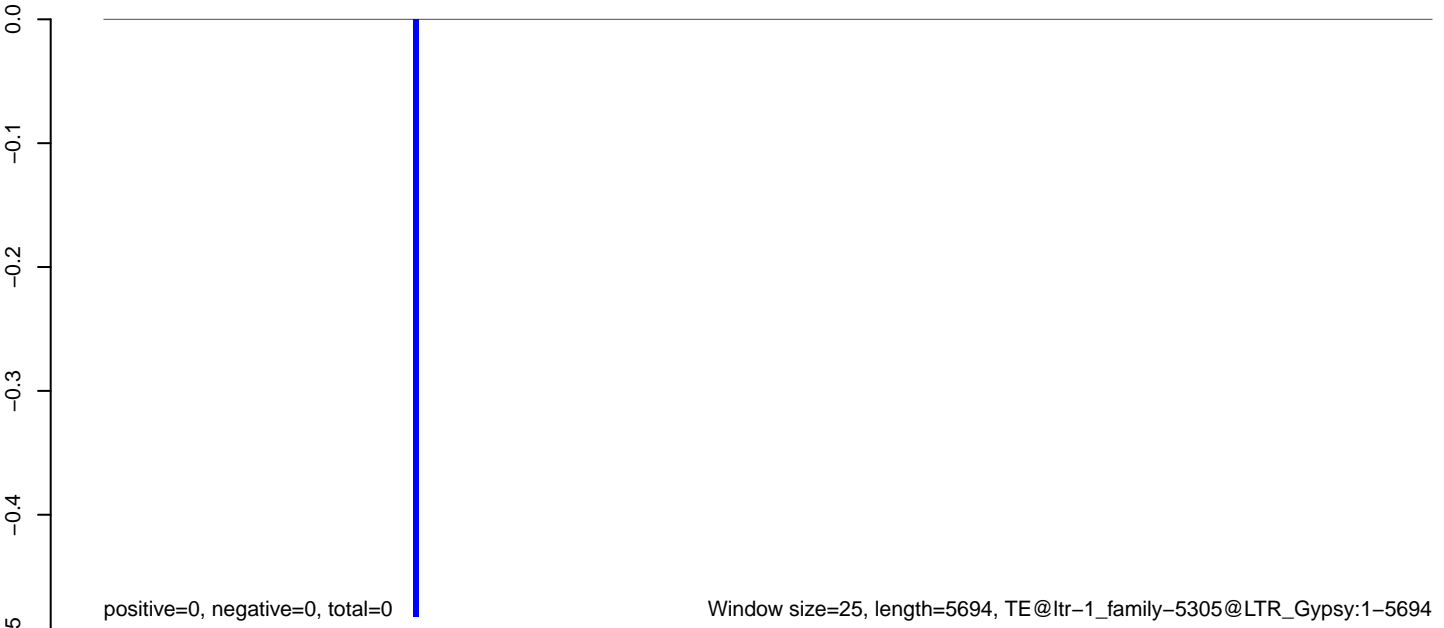
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

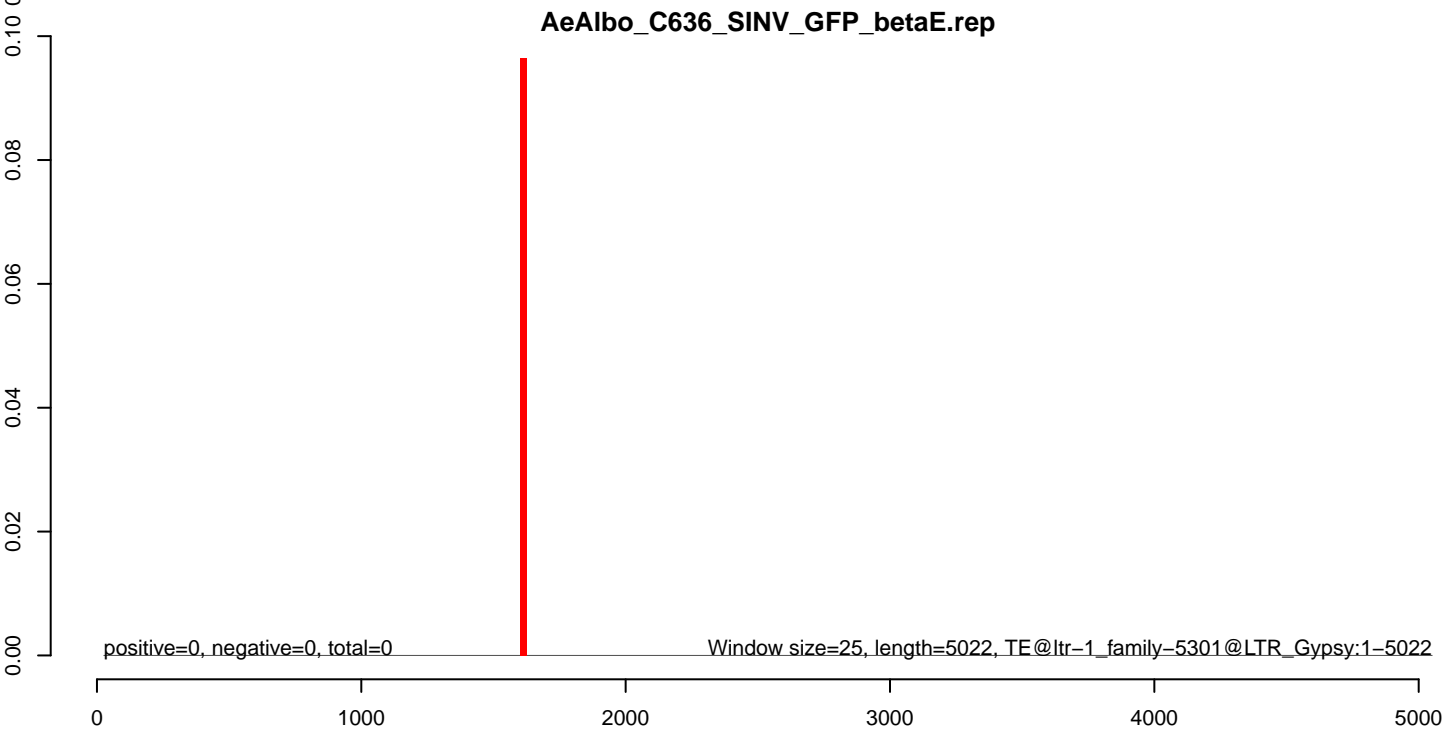
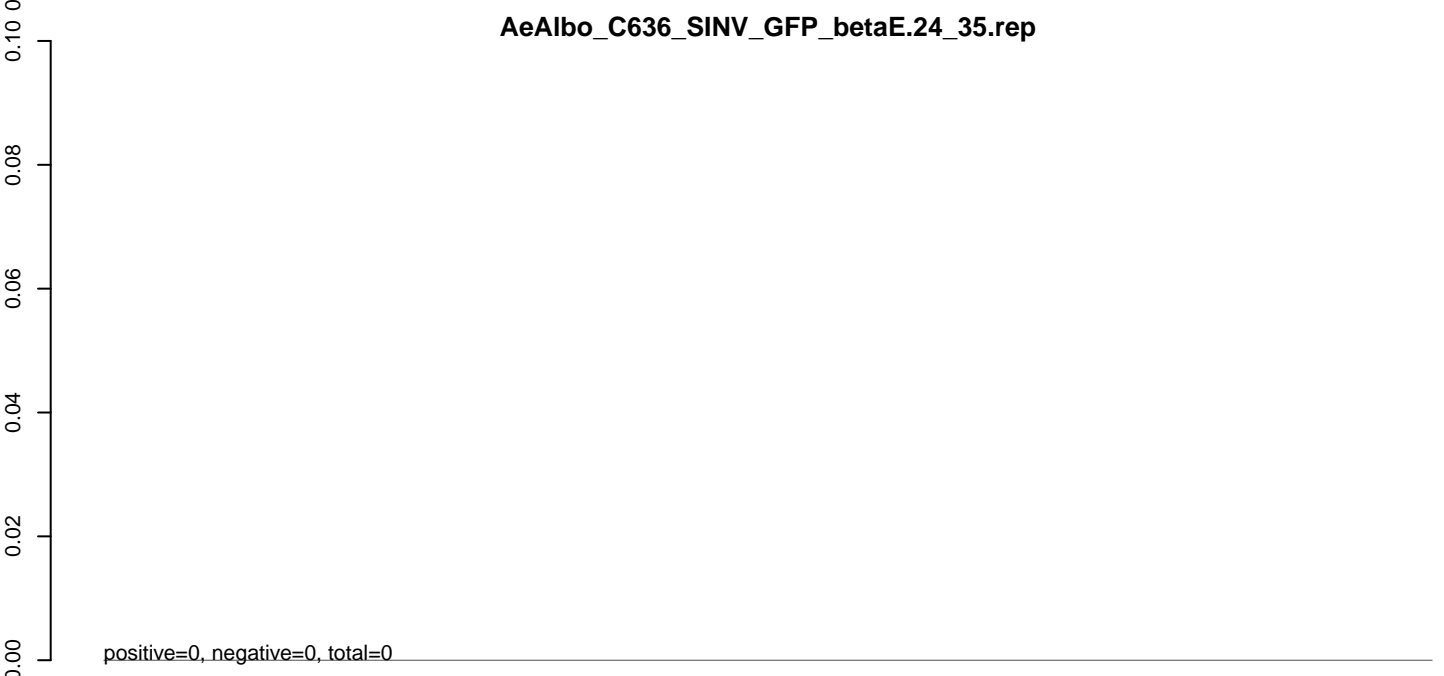
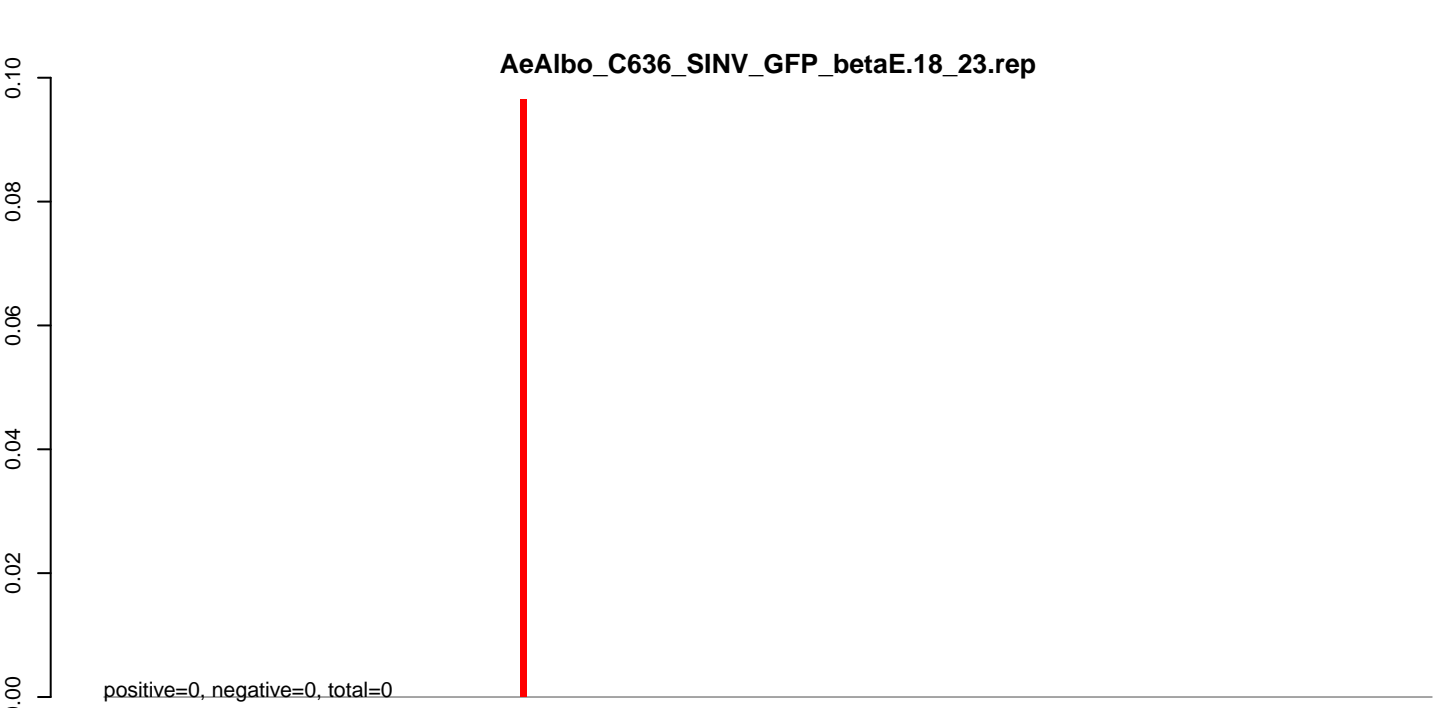


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

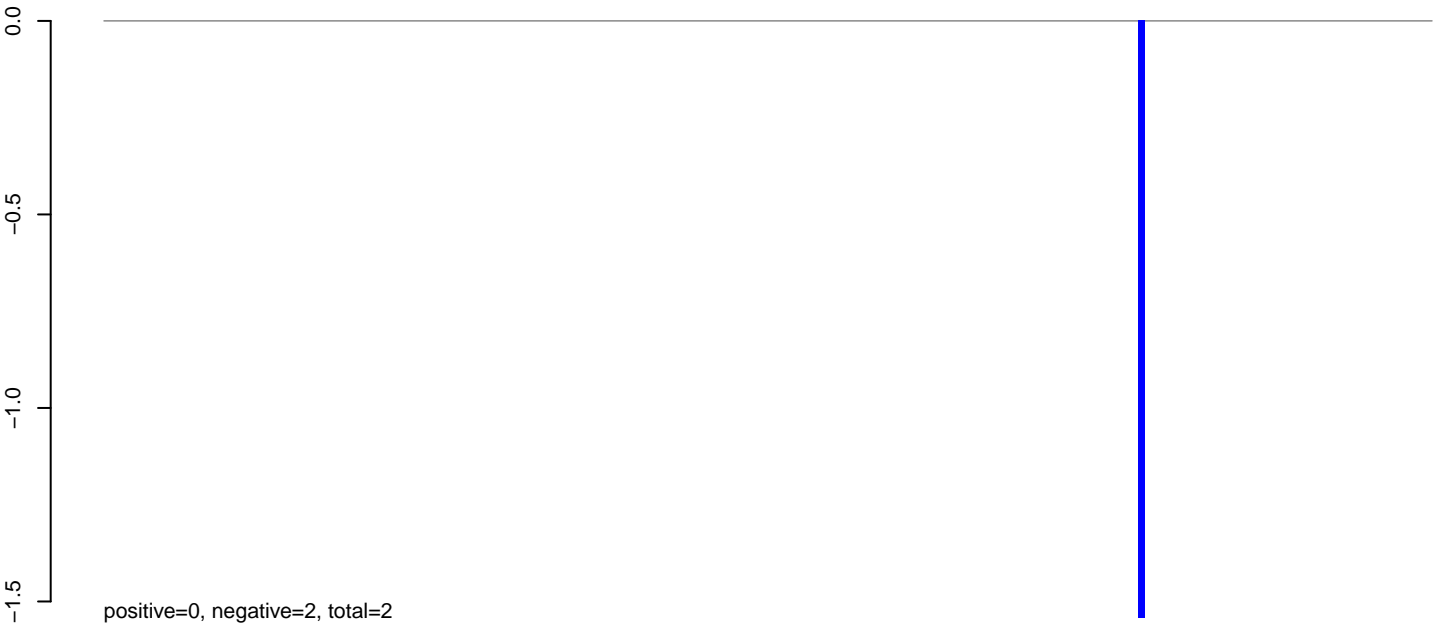


AeAlbo_C636_SINV_GFP_betaE.rep

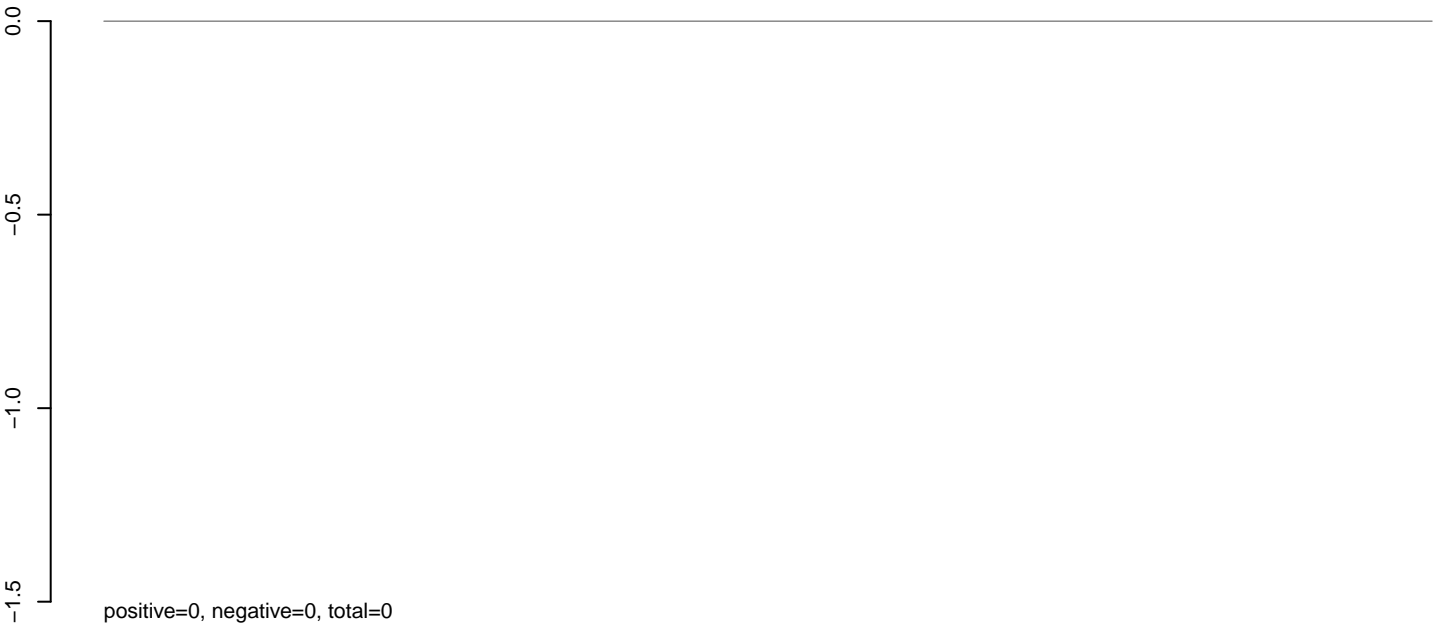




AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



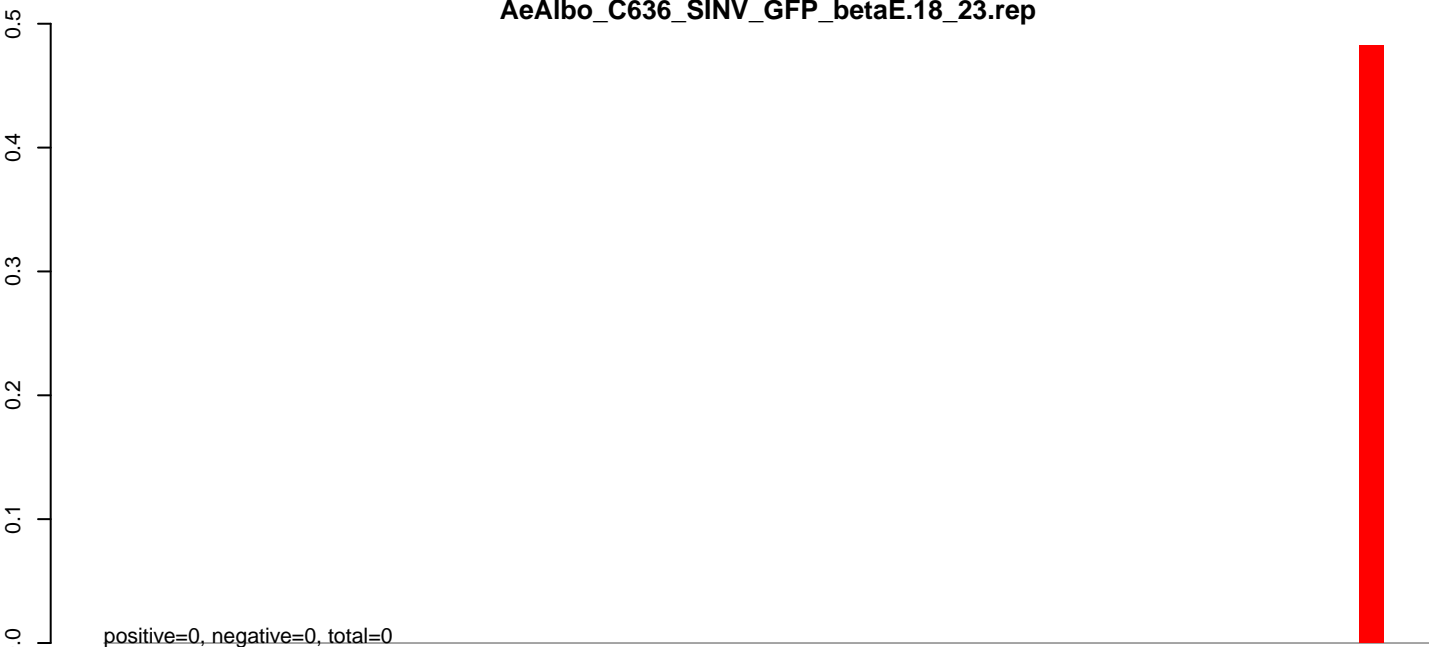
AeAlbo_C636_SINV_GFP_betaE.rep



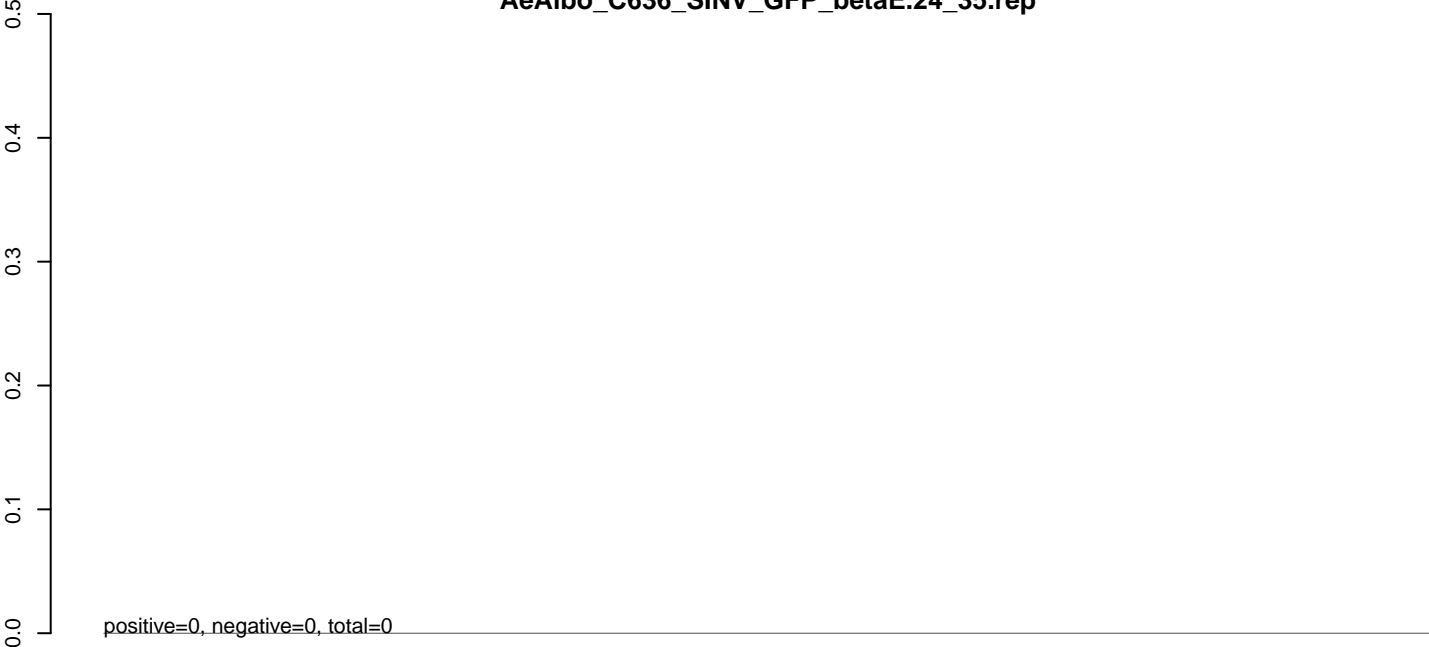
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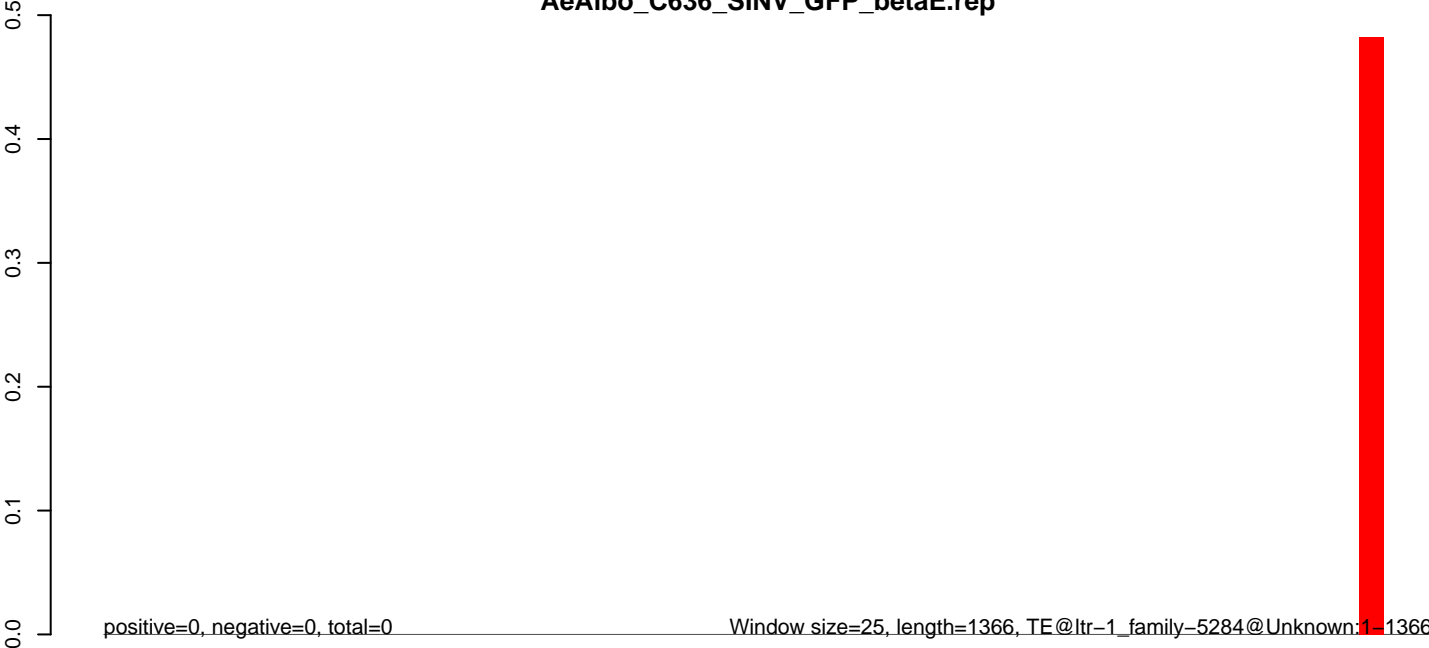
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



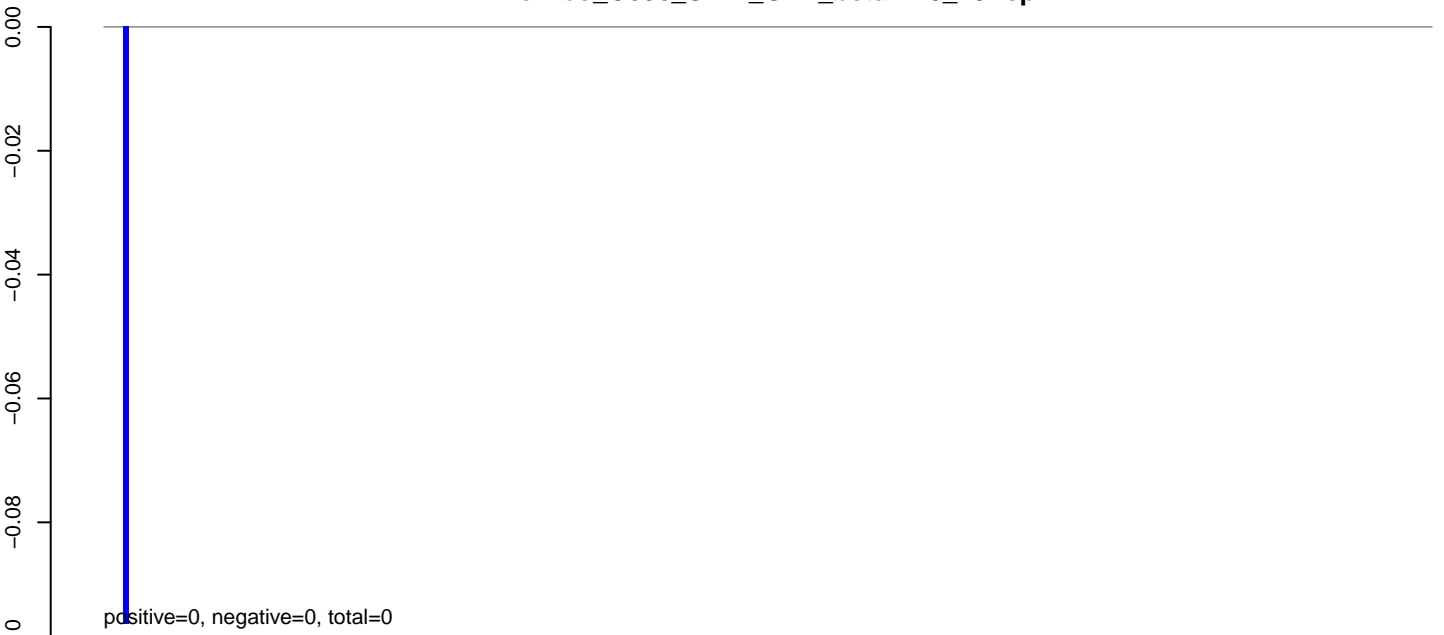
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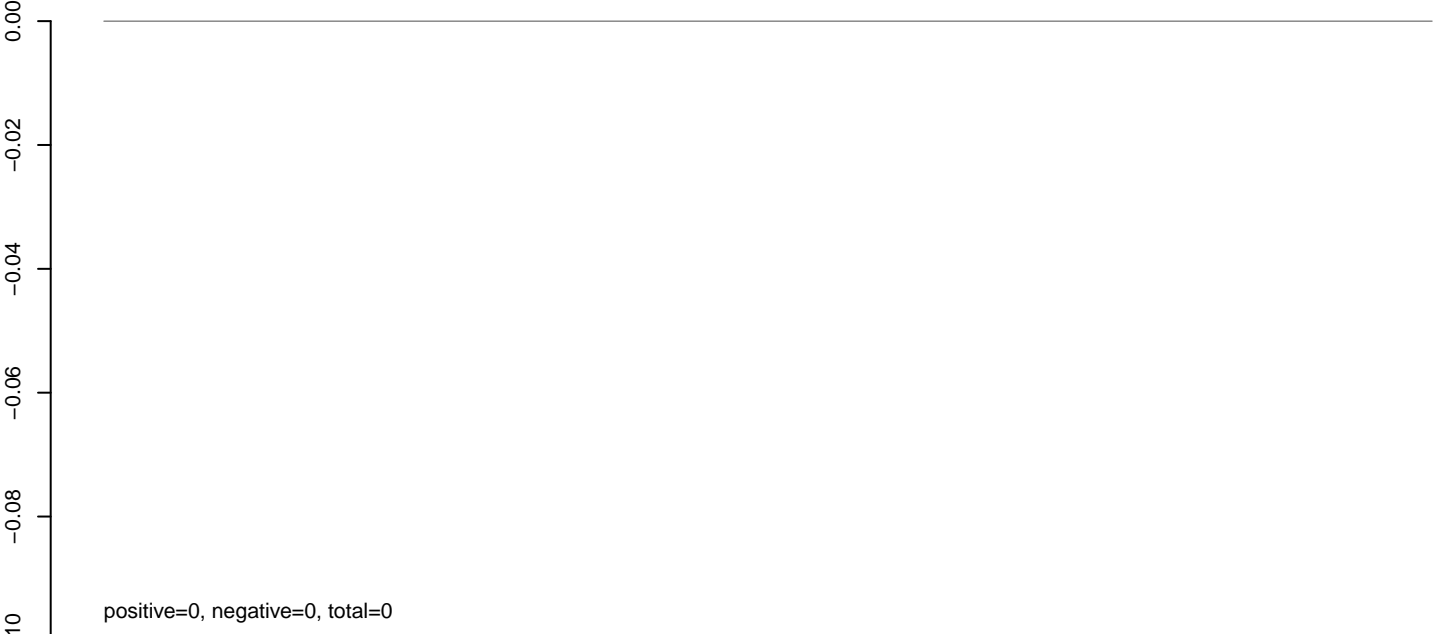
AeAlbo_C636_SINV_GFP_betaE.rep



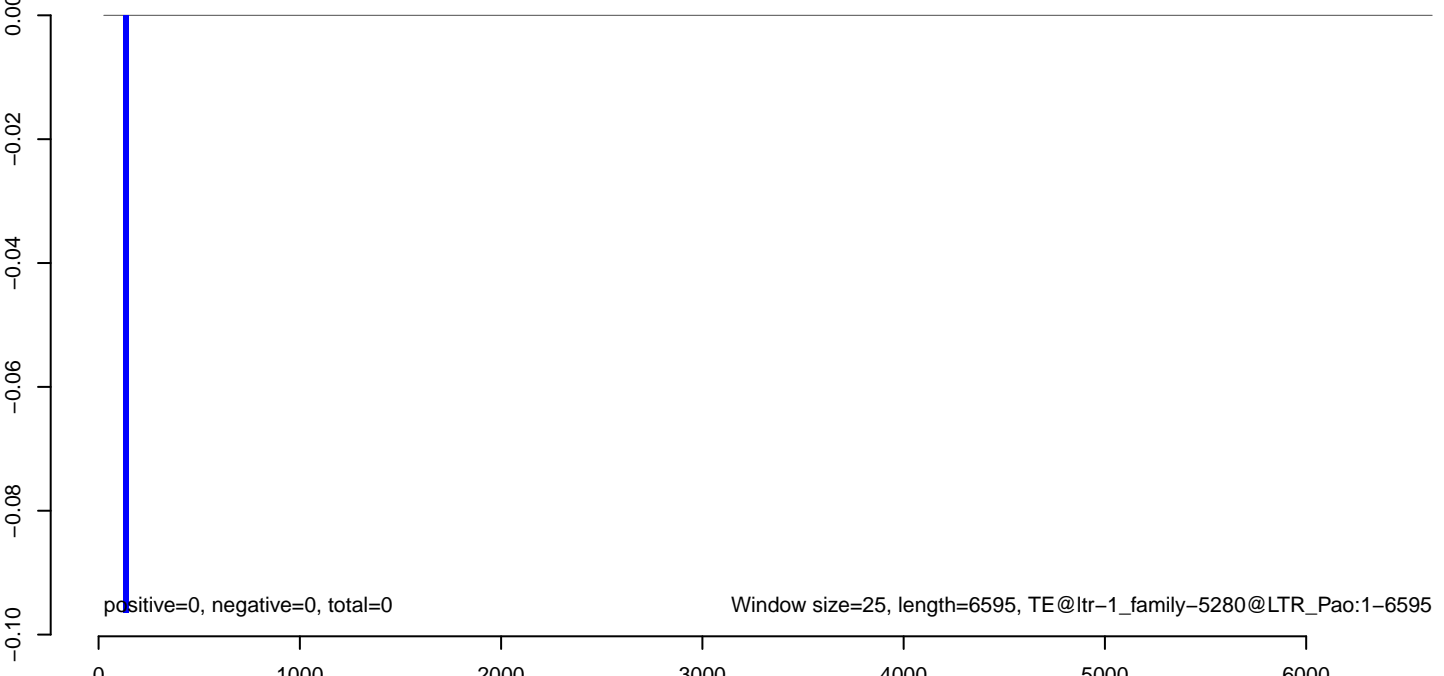
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



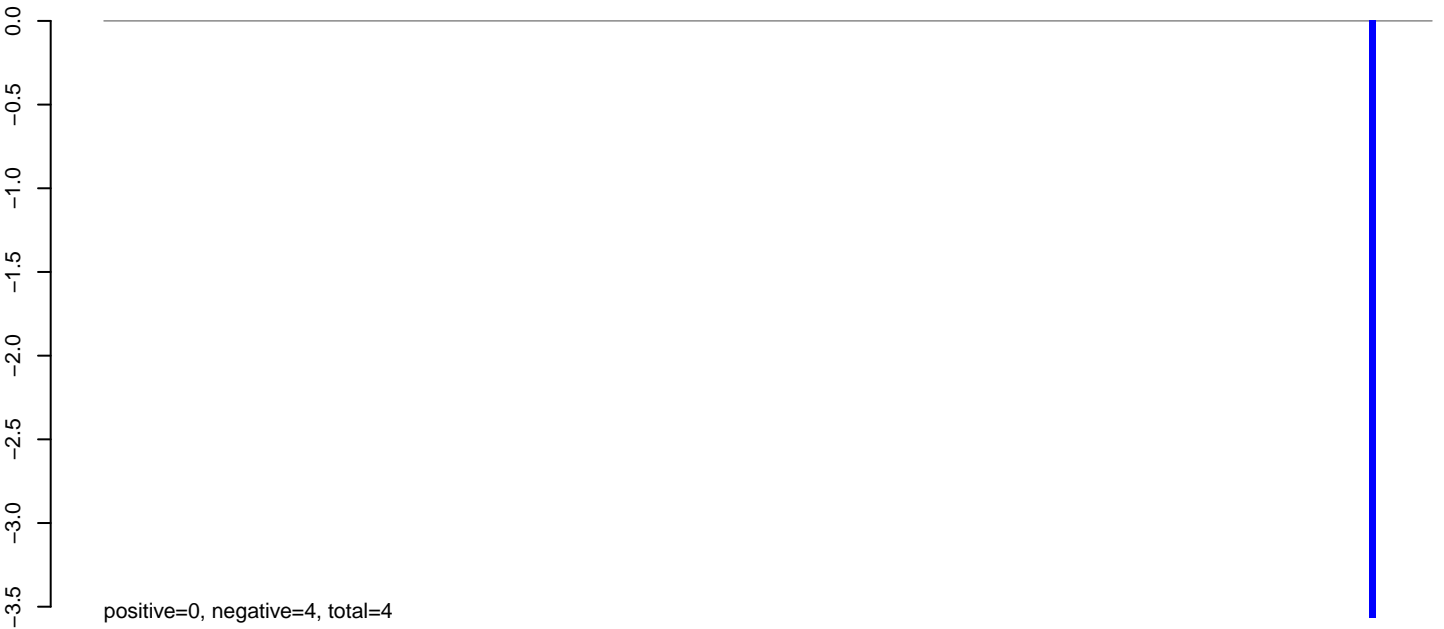
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



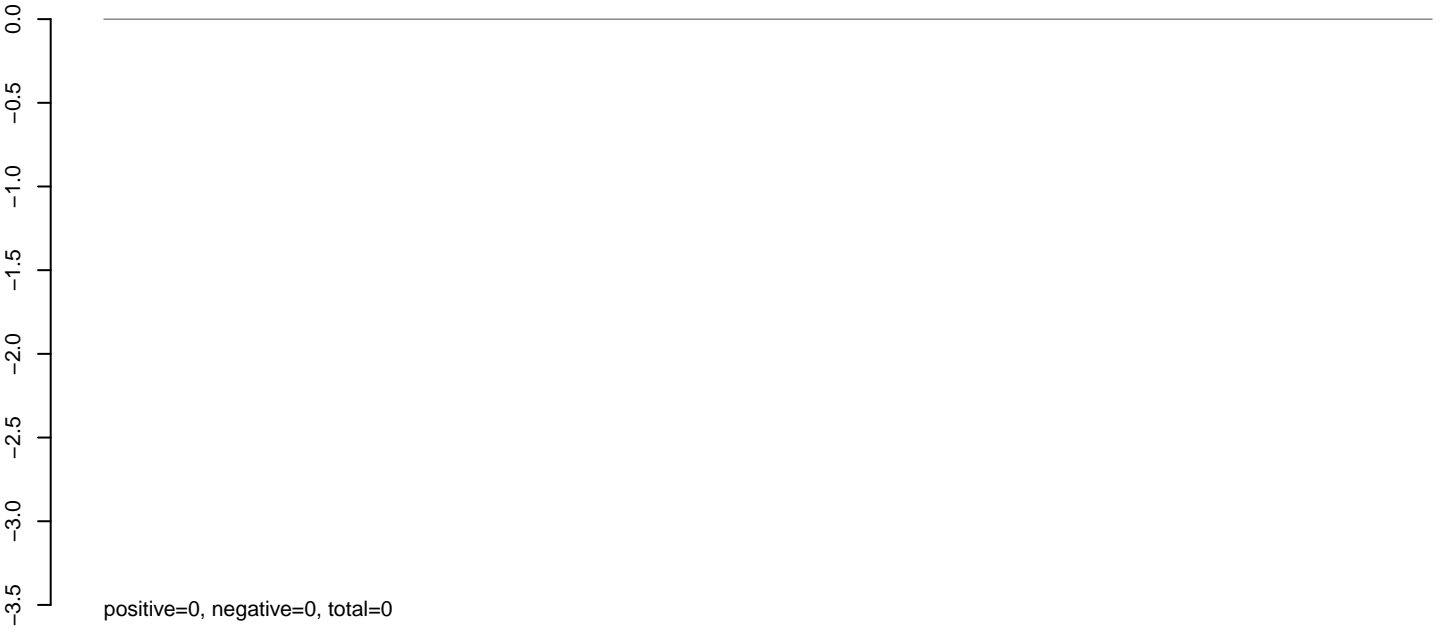
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



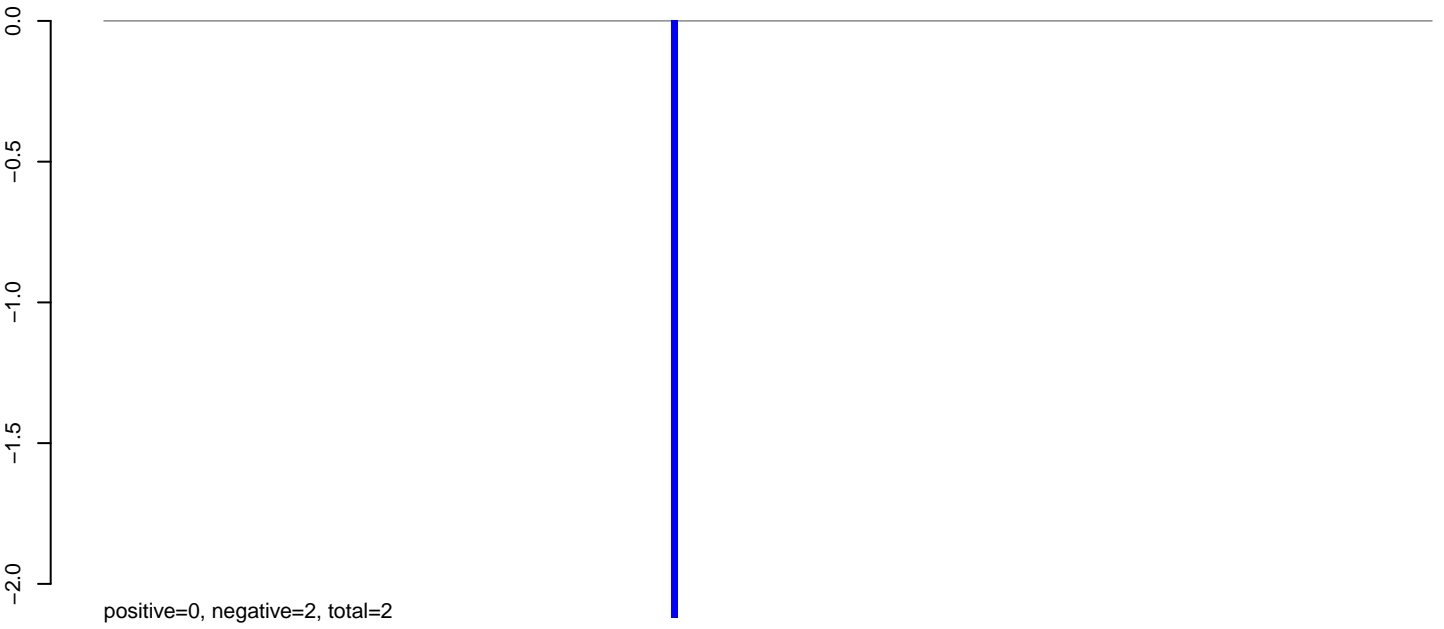
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



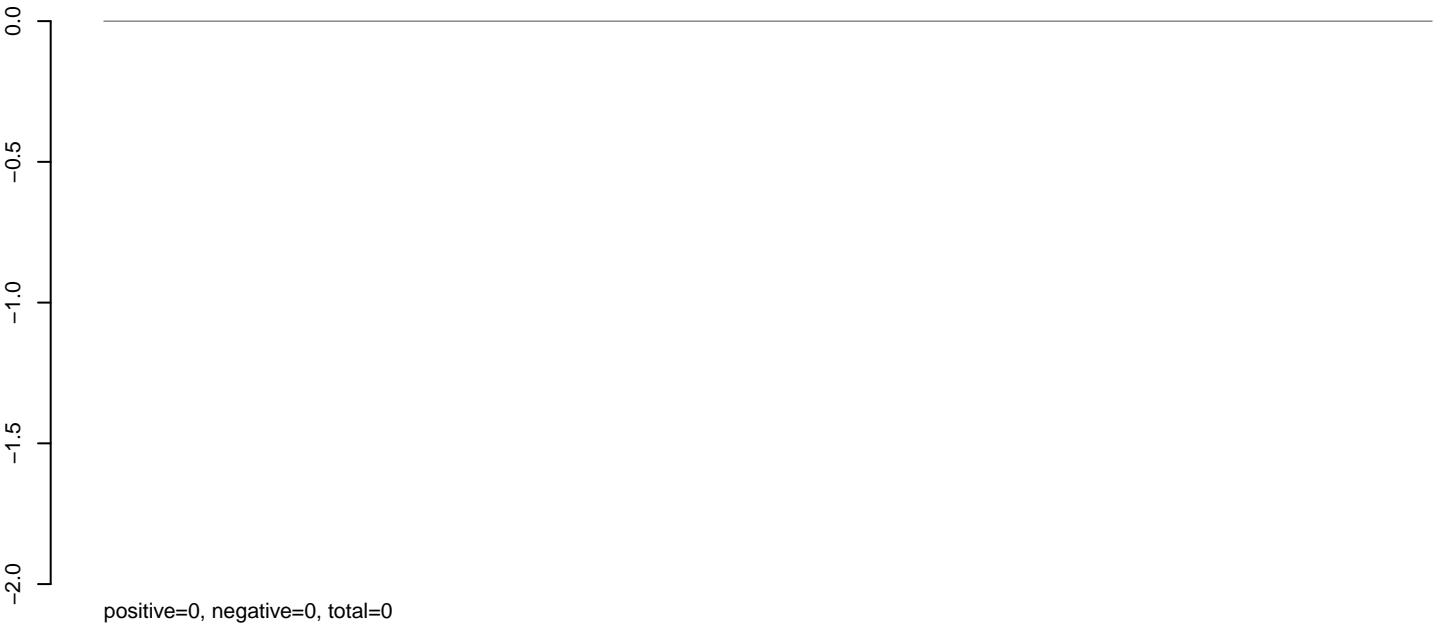
AeAlbo_C636_SINV_GFP_betaE.rep



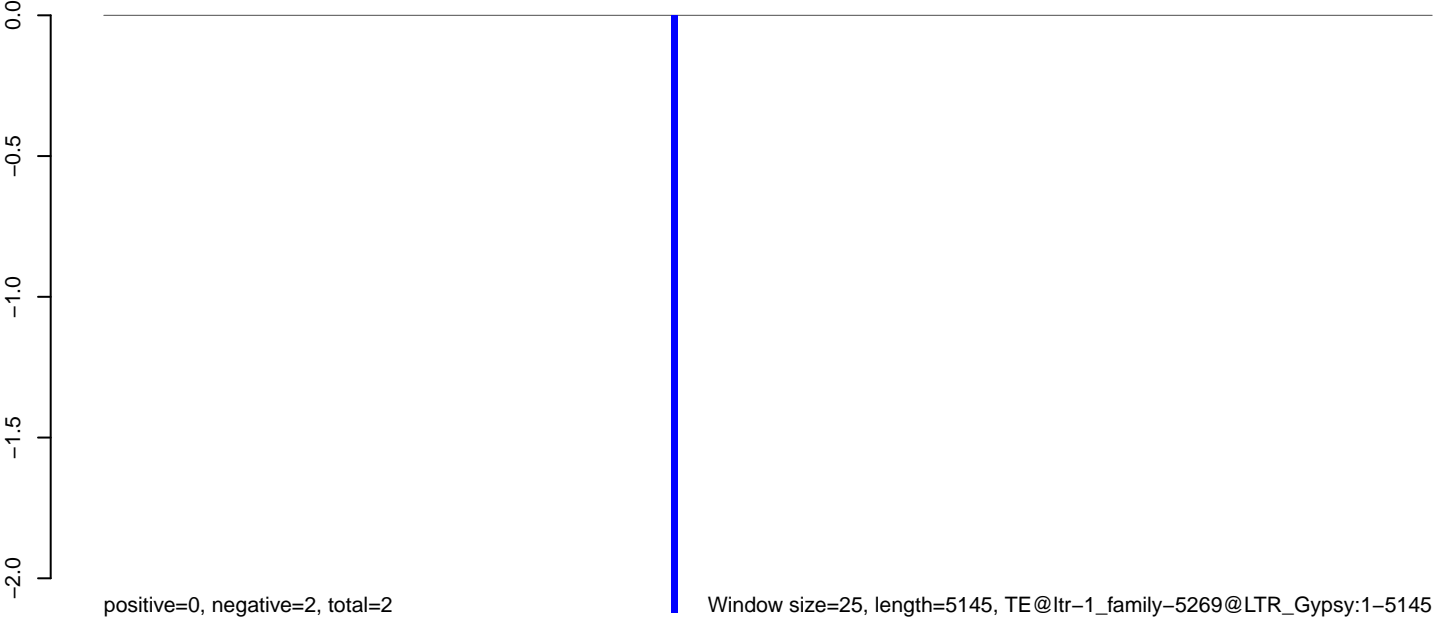
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



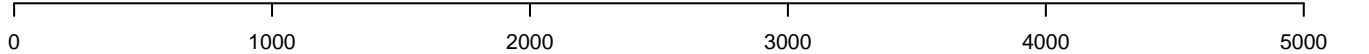
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



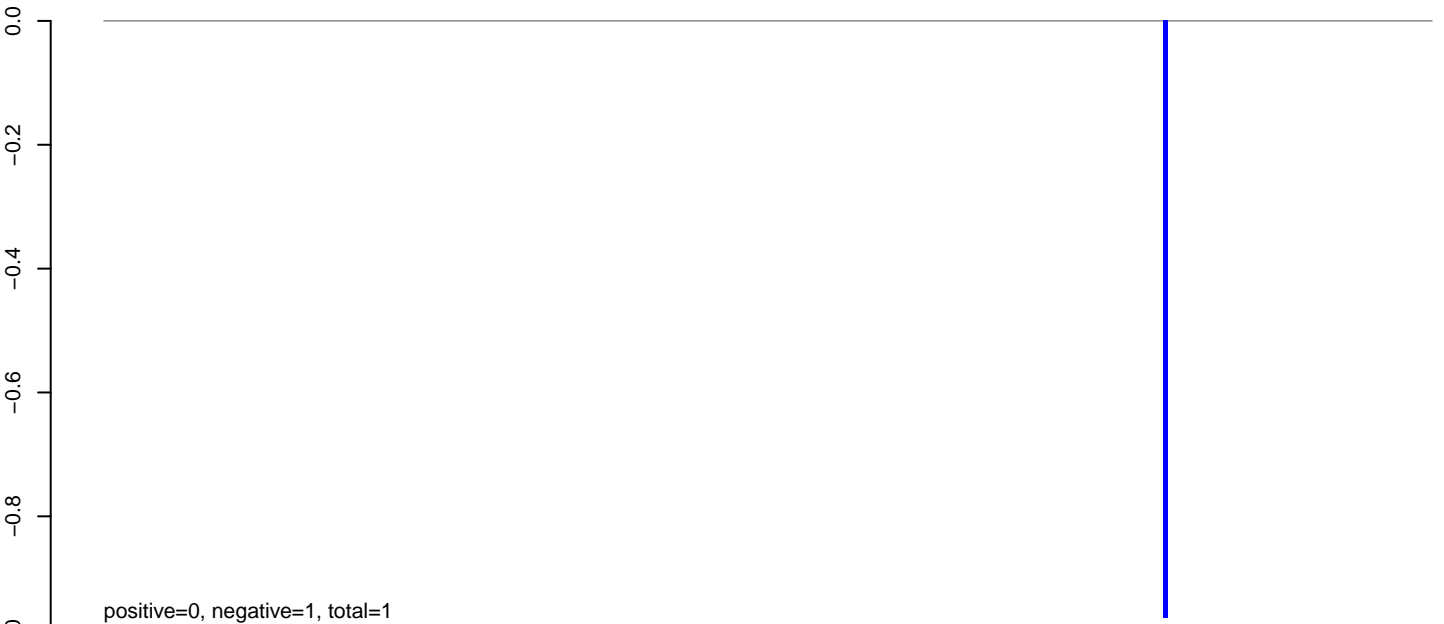
AeAlbo_C636_SINV_GFP_betaE.rep



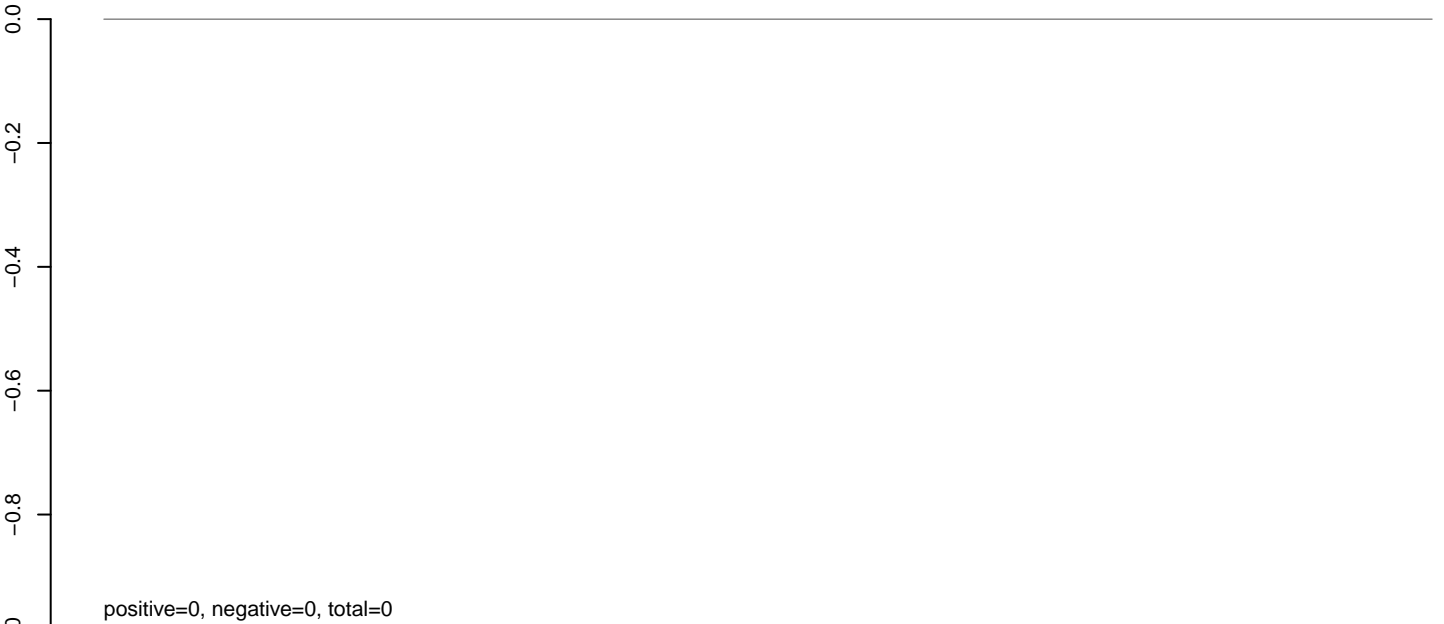
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



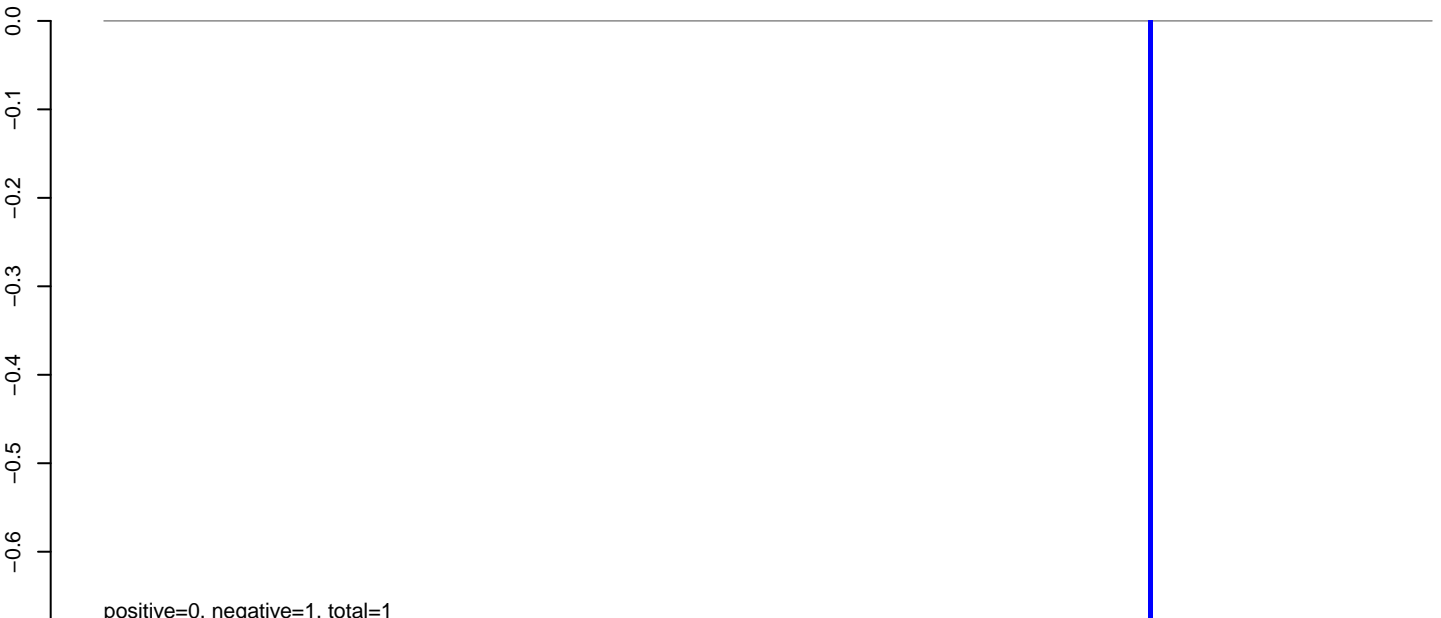
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

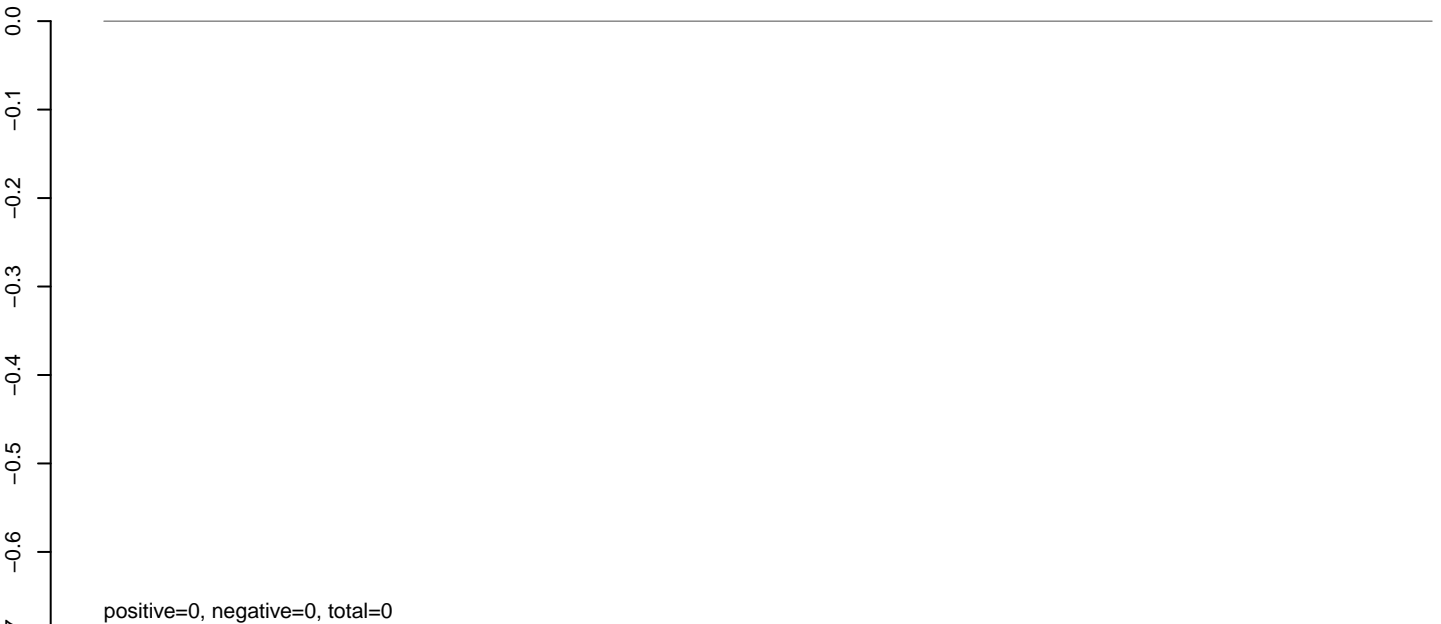


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



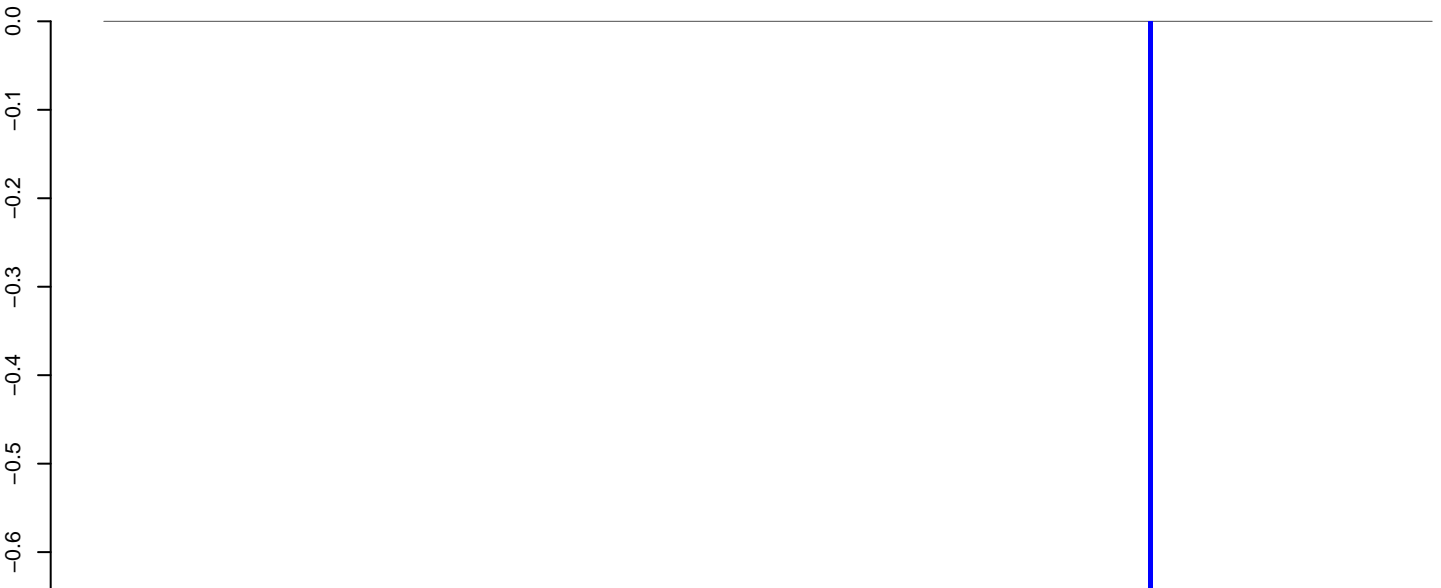
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=1, total=1

Window size=25, length=8055, TE@ltr-1_family-5256@LTR_Pao:1-8055

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



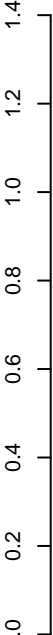
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



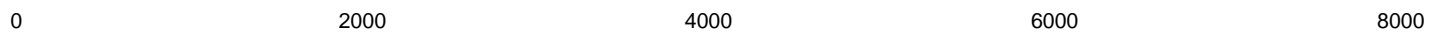
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

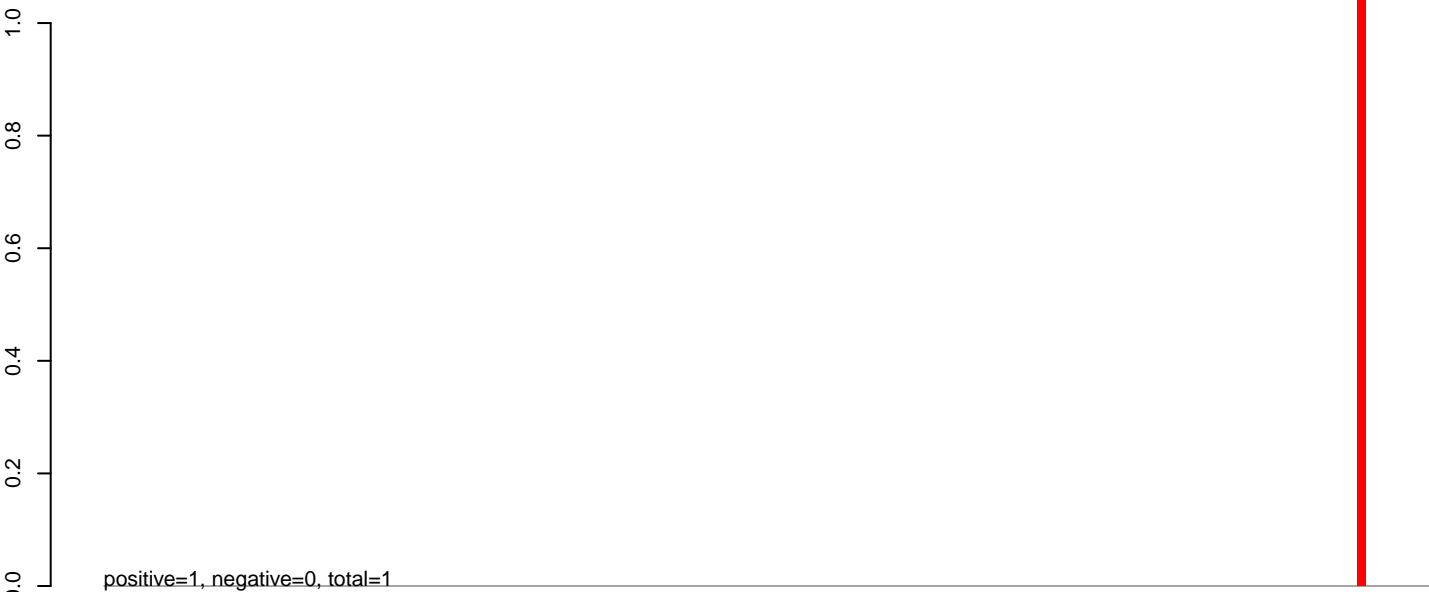


positive=1, negative=0, total=1

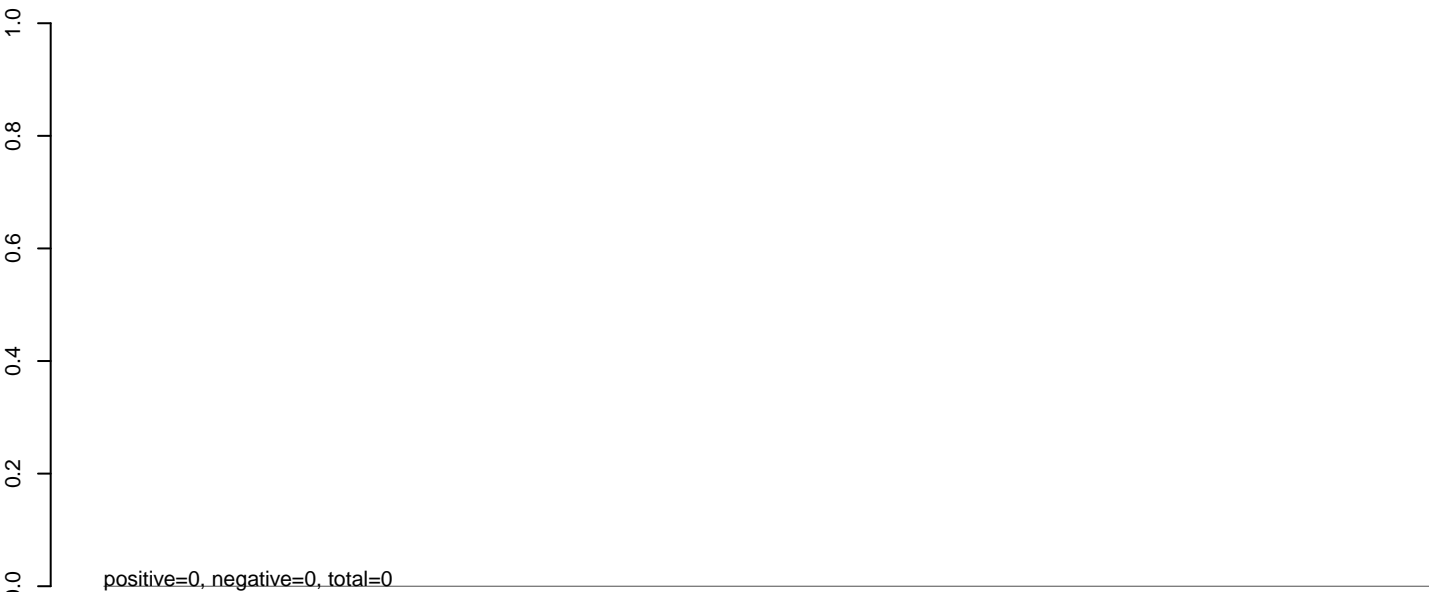
Window size=25, length=7656, TE@ltr-1_family-5253@LINE_R1:1-7656



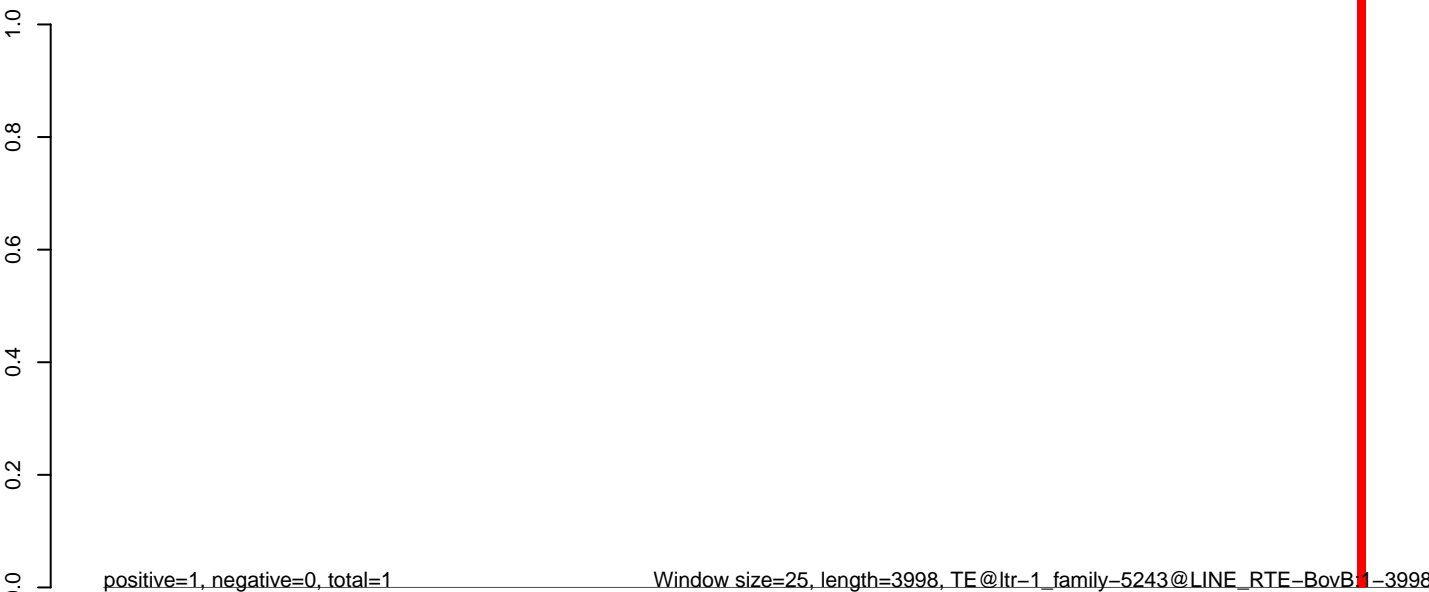
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



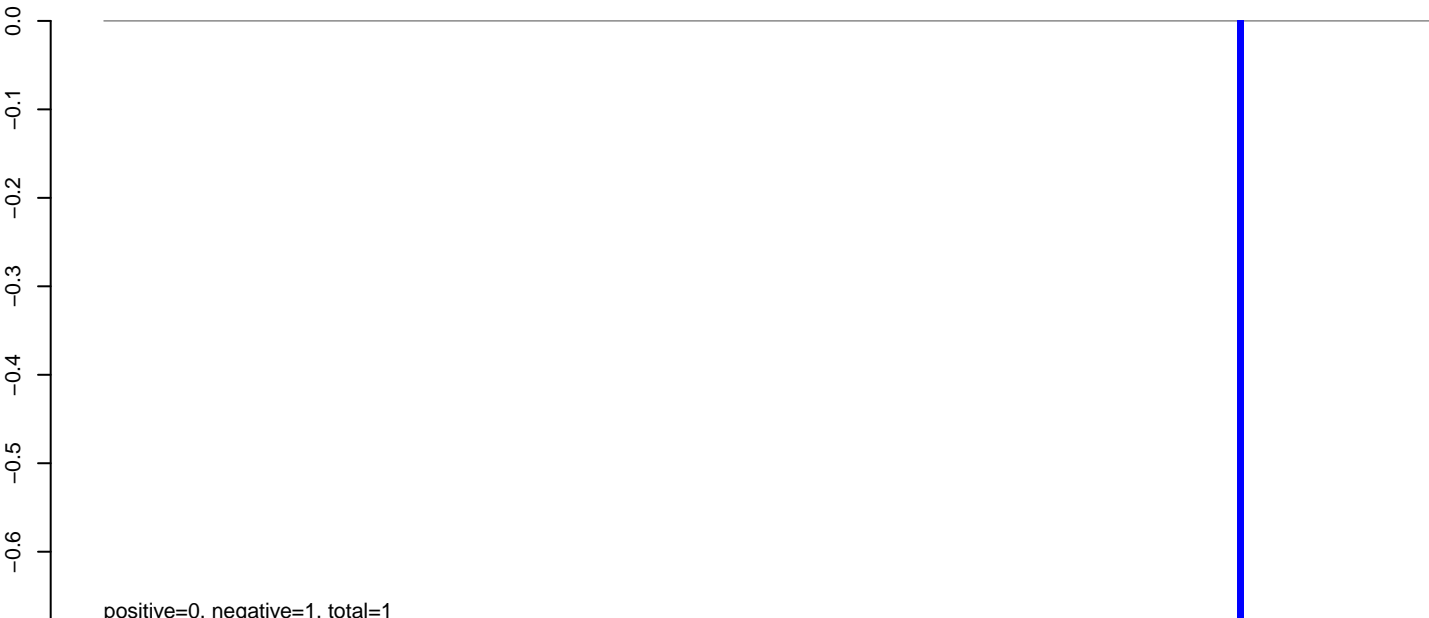
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



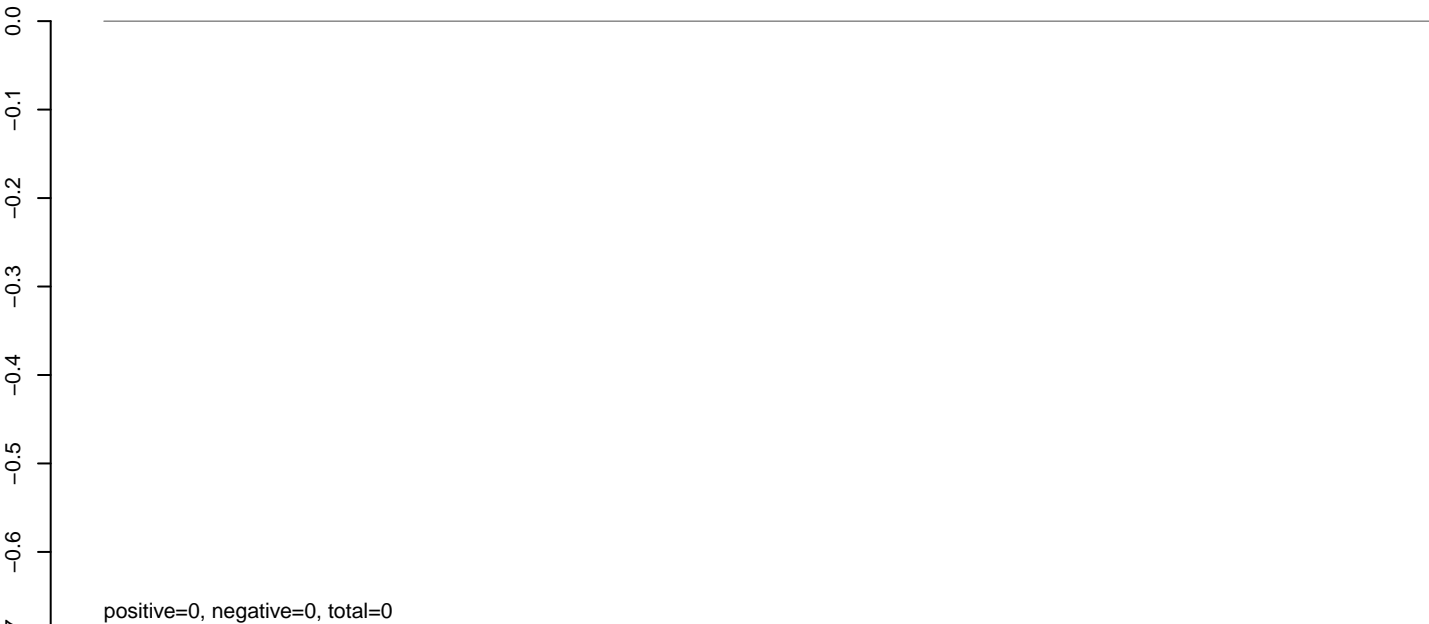
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



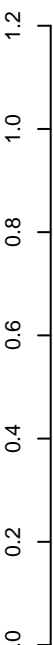
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=4909, TE@ltr-1_family-5241@LTR_Gypsy:1-4909

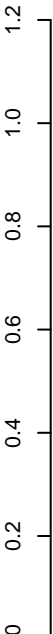
0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



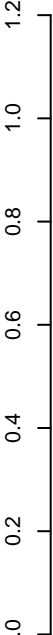
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



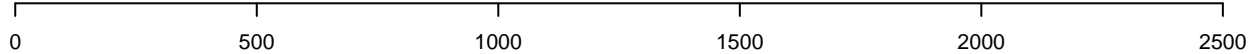
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.rep



positive=1, negative=0, total=1

Window size=25, length=2749, TE@lrr-1_family-5238@LTR_Copia:1-2749



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1



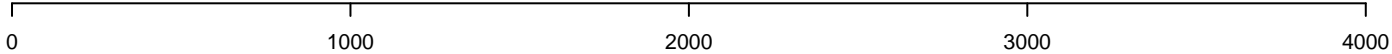
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

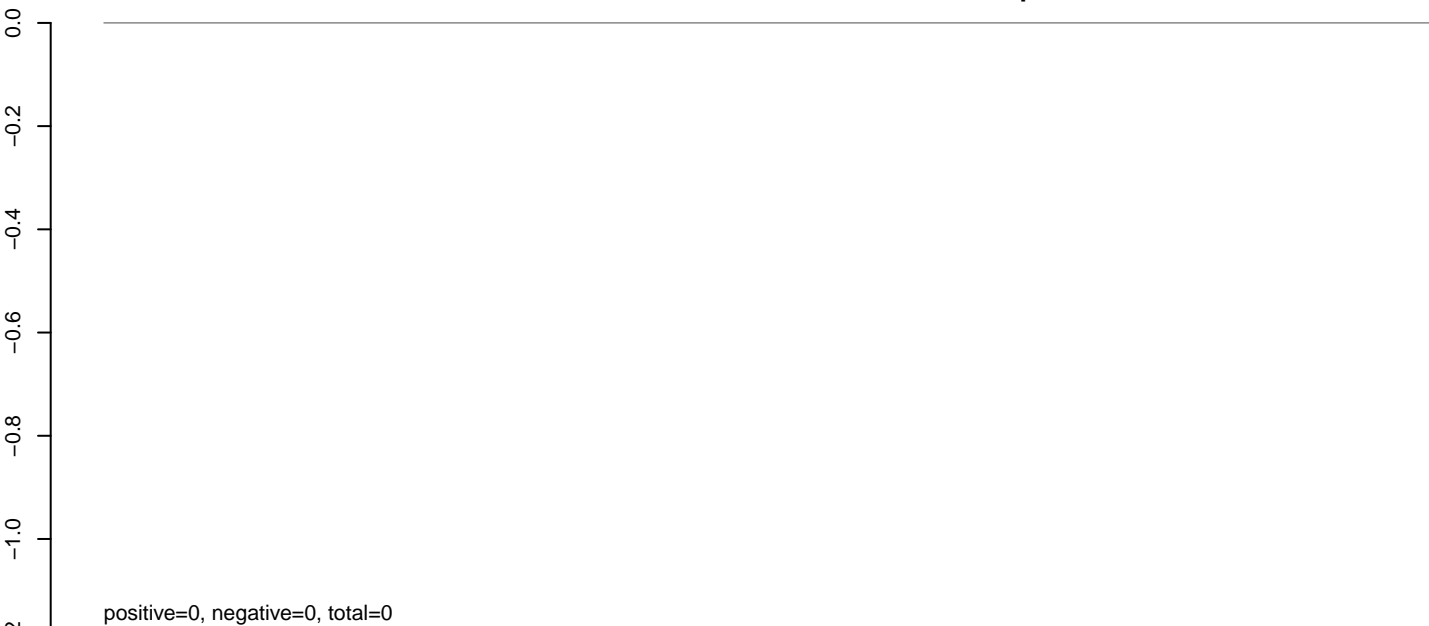
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

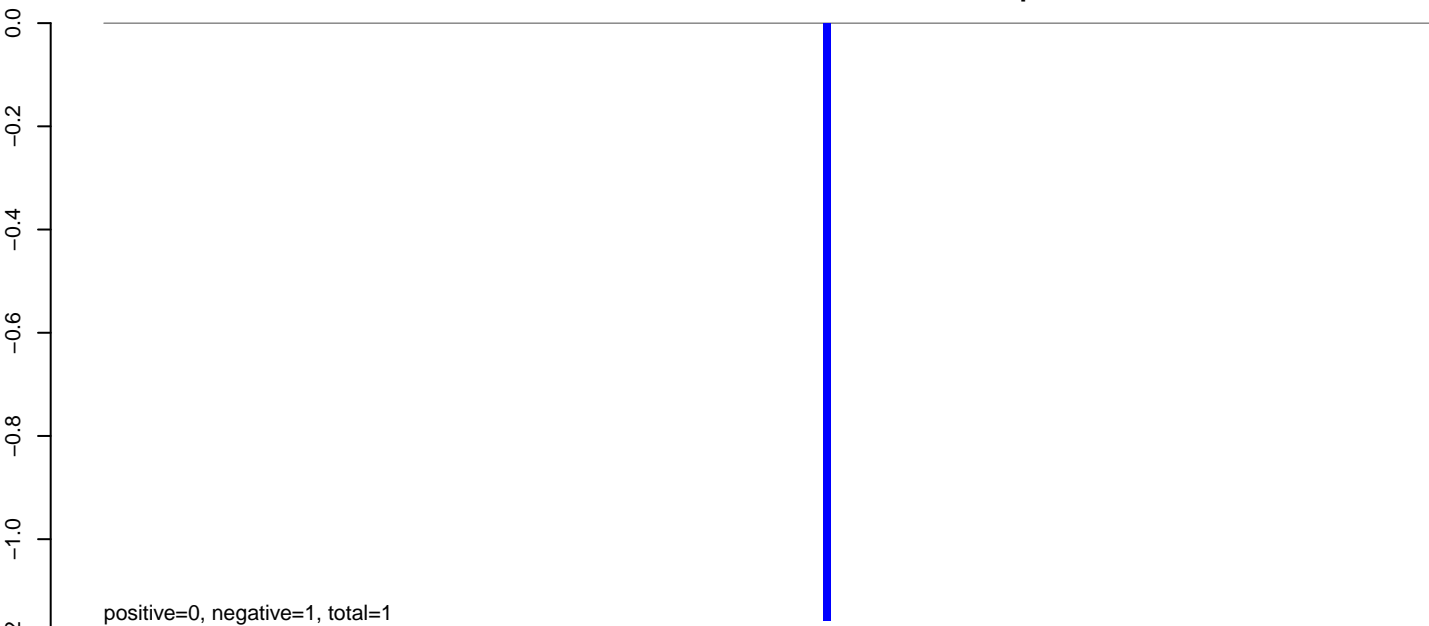
Window size=25, length=3901, TE@ltr-1_family-5237@LINE_I:1-3901



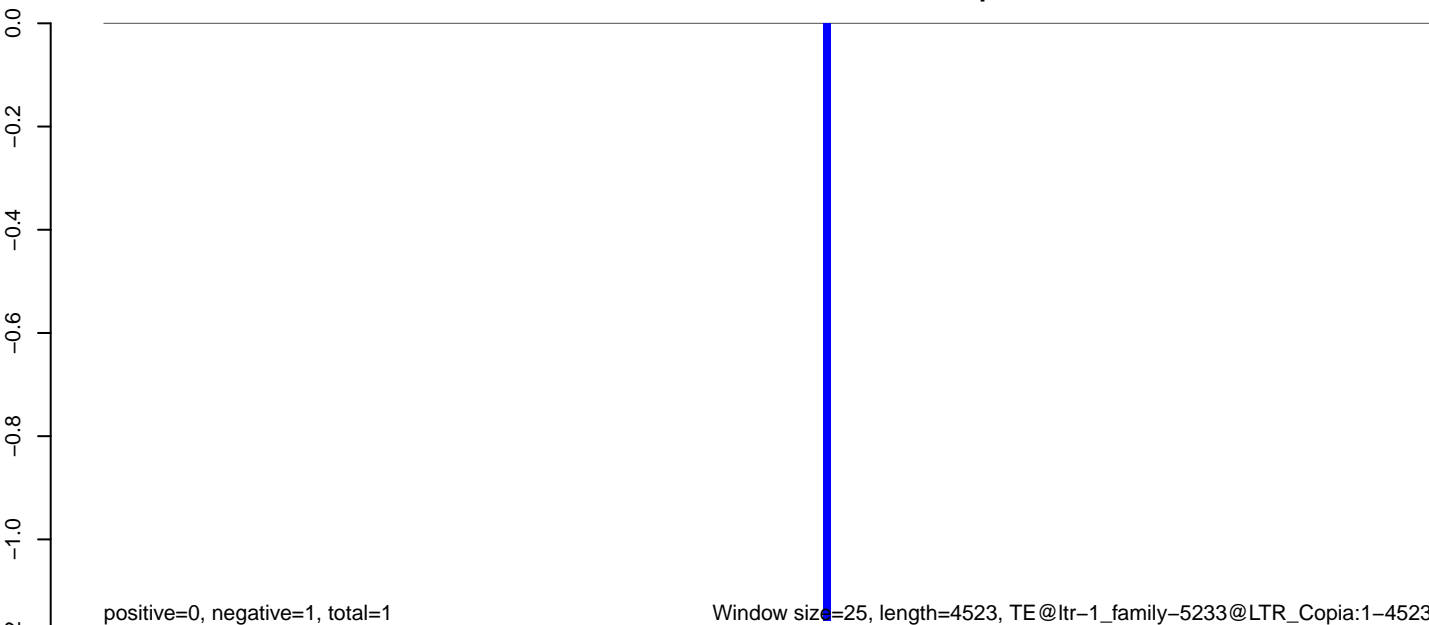
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



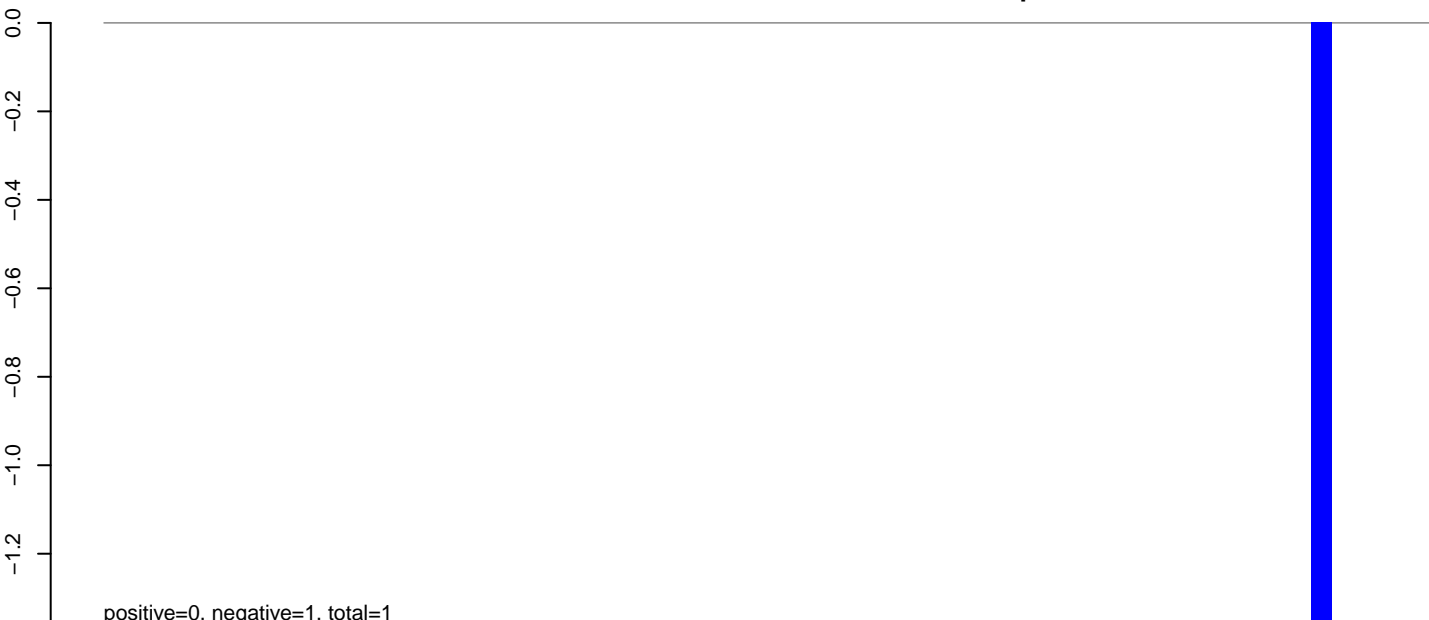
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



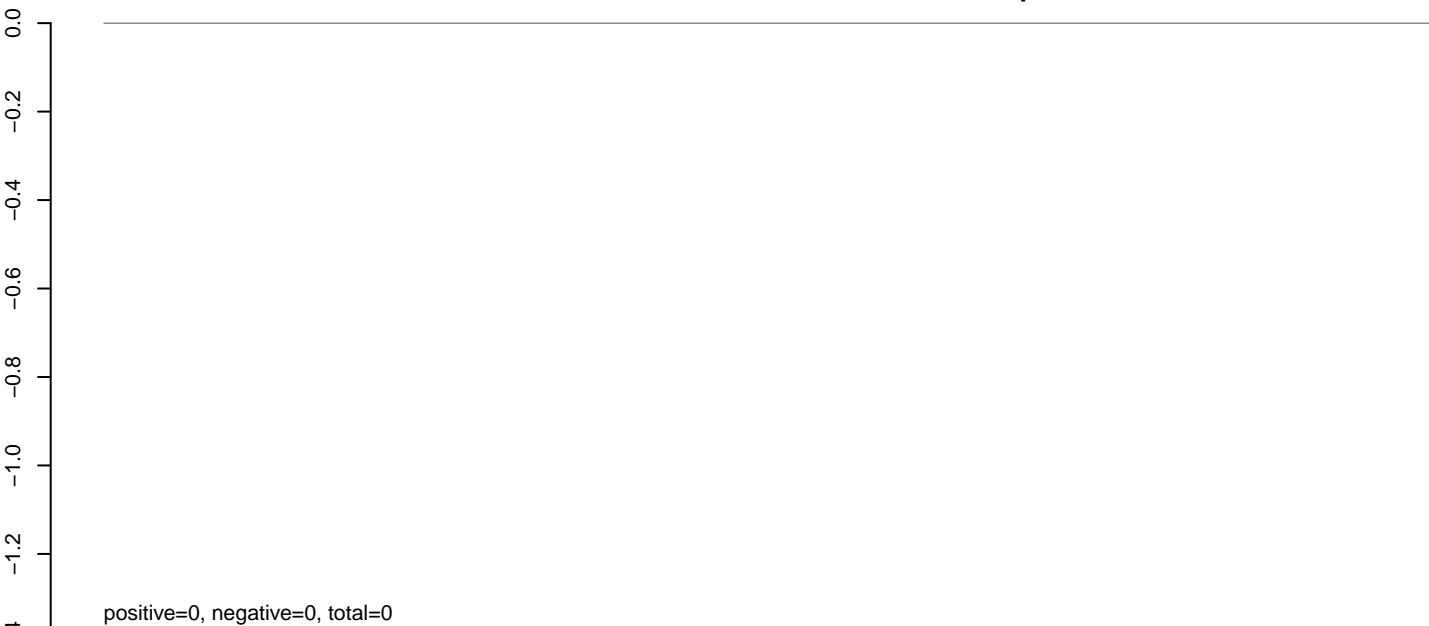
AeAlbo_C636_SINV_GFP_betaE.rep



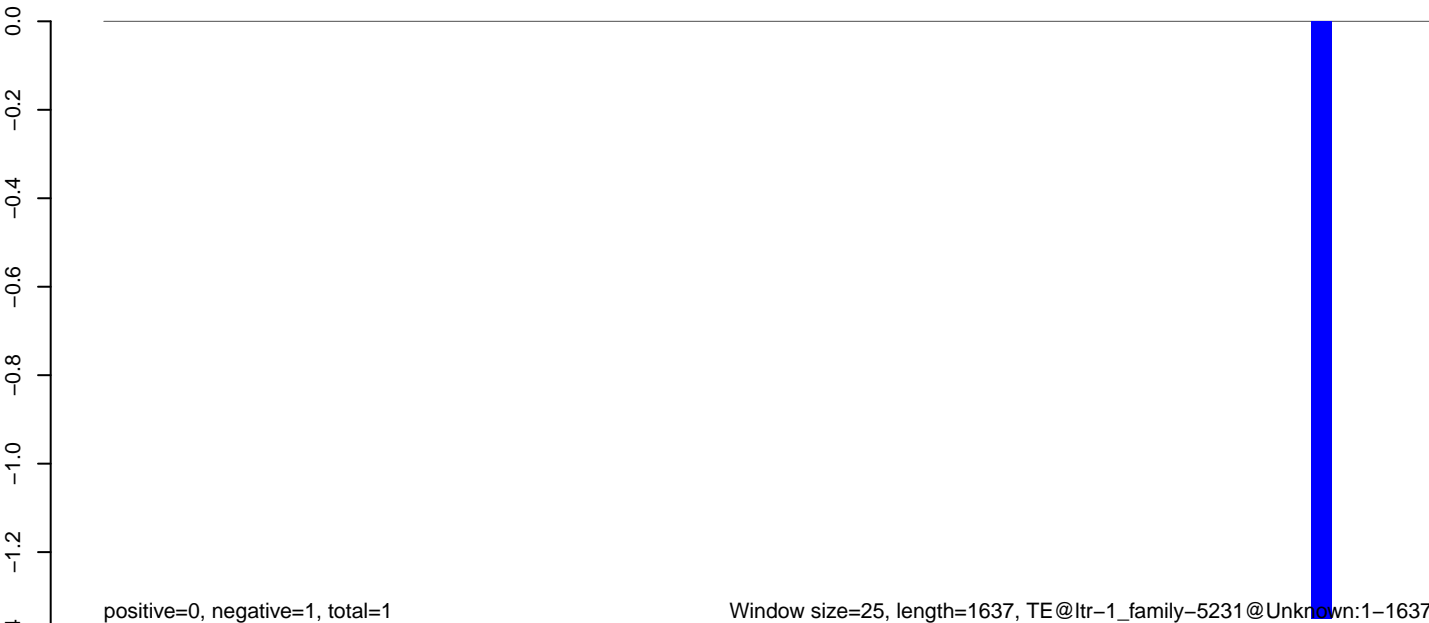
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



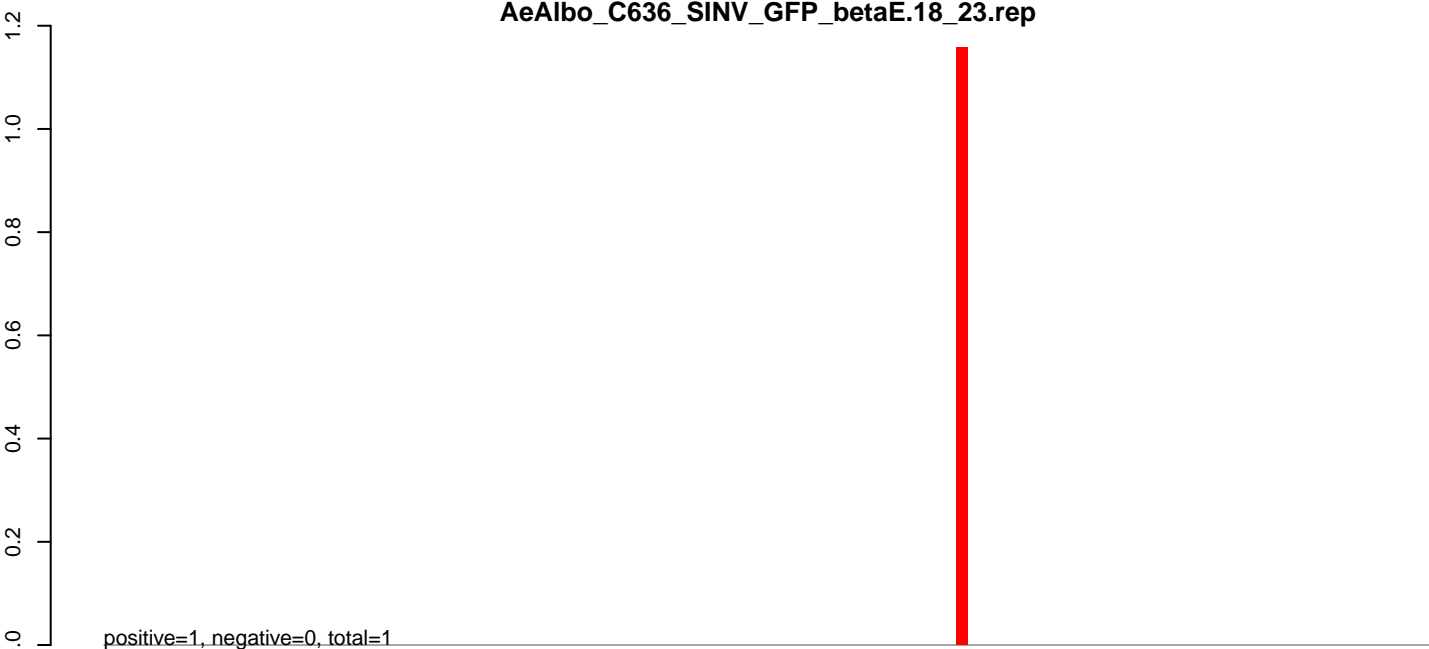
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



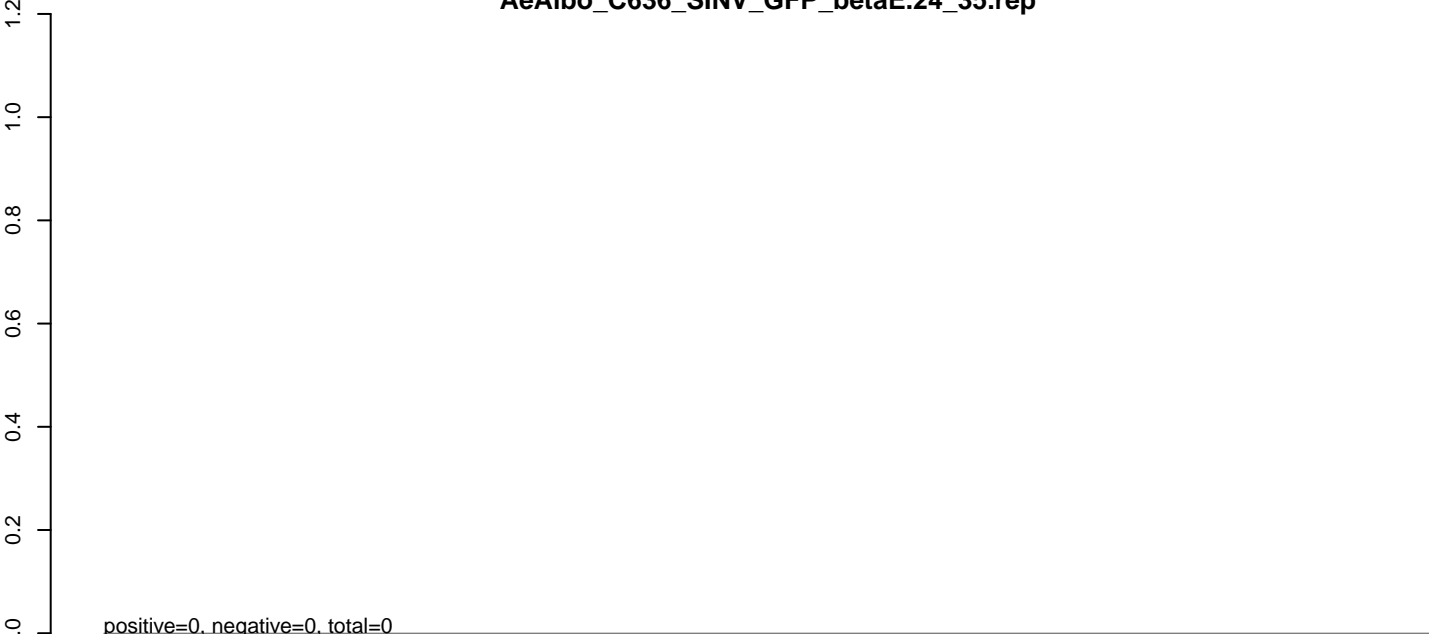
AeAlbo_C636_SINV_GFP_betaE.rep



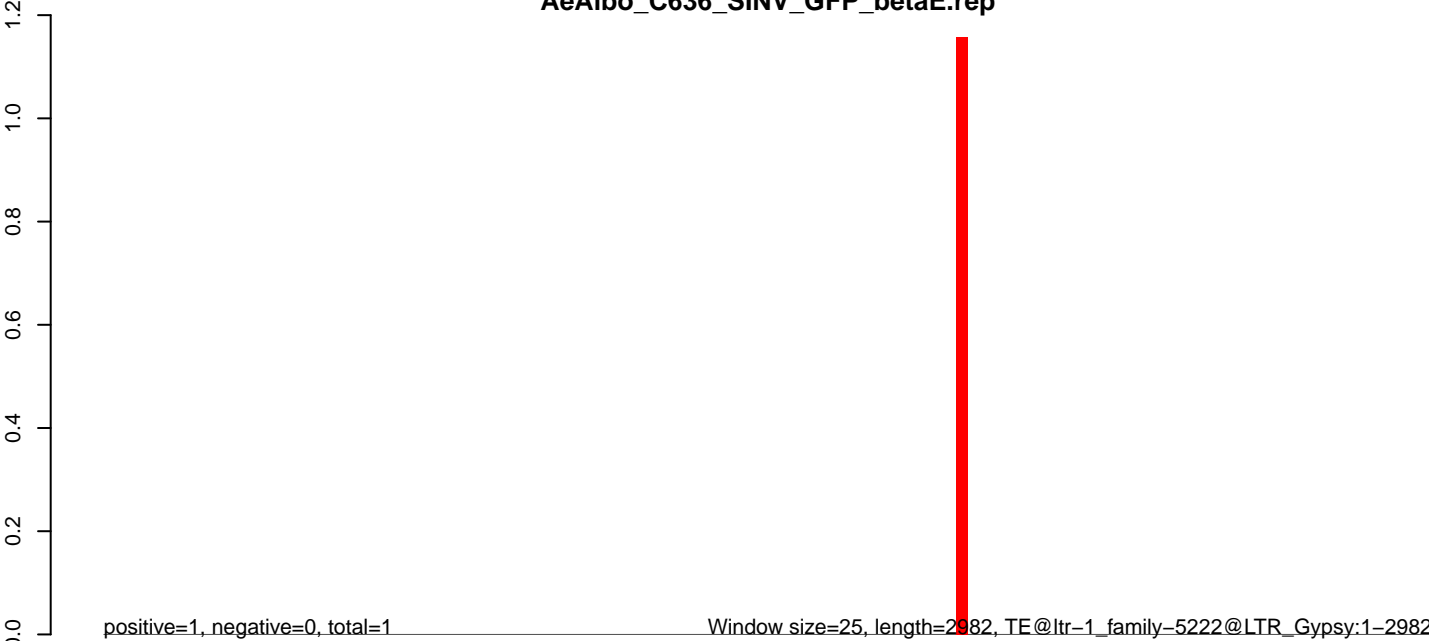
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

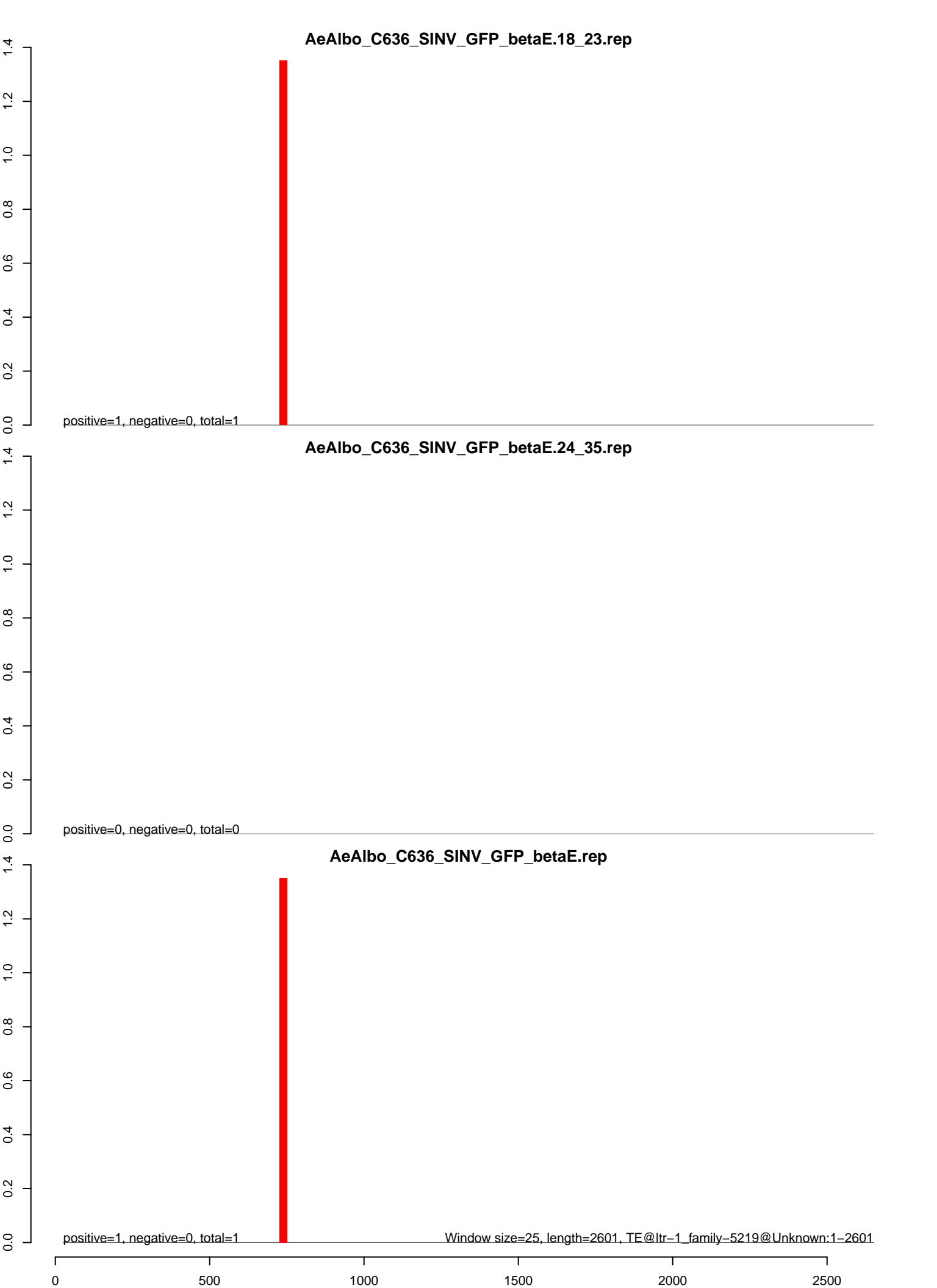
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

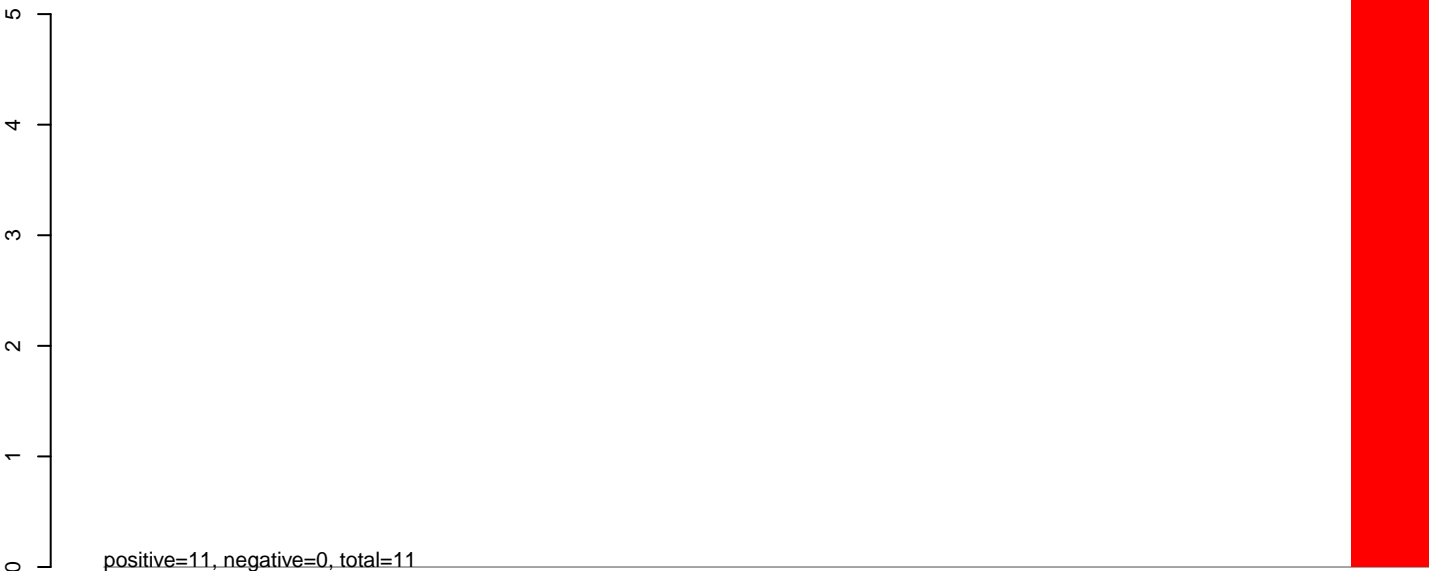
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

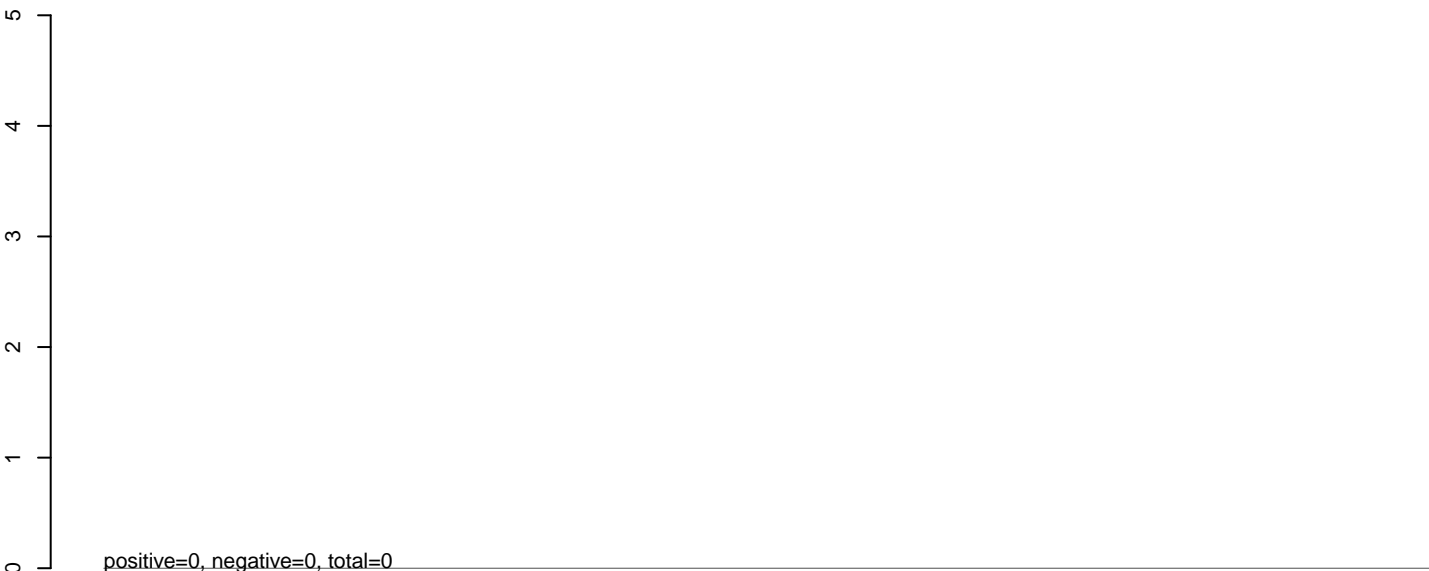
Window size=25, length=2601, TE@ltr-1_family-5219@Unknown:1-2601



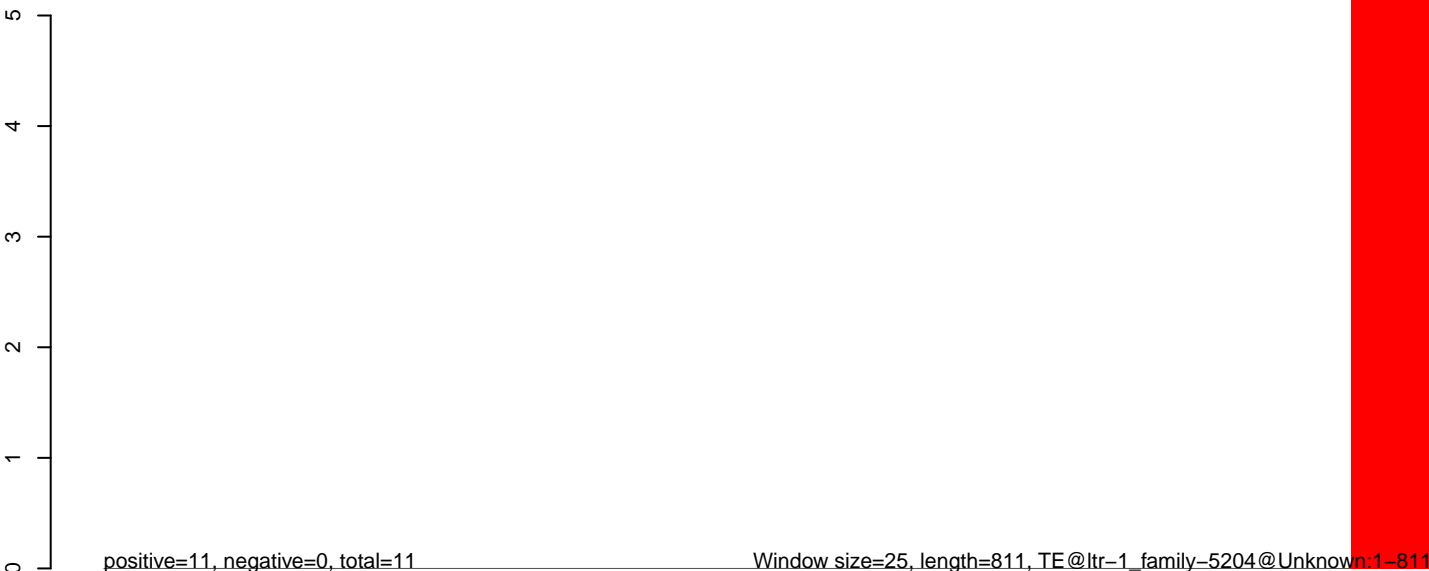
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



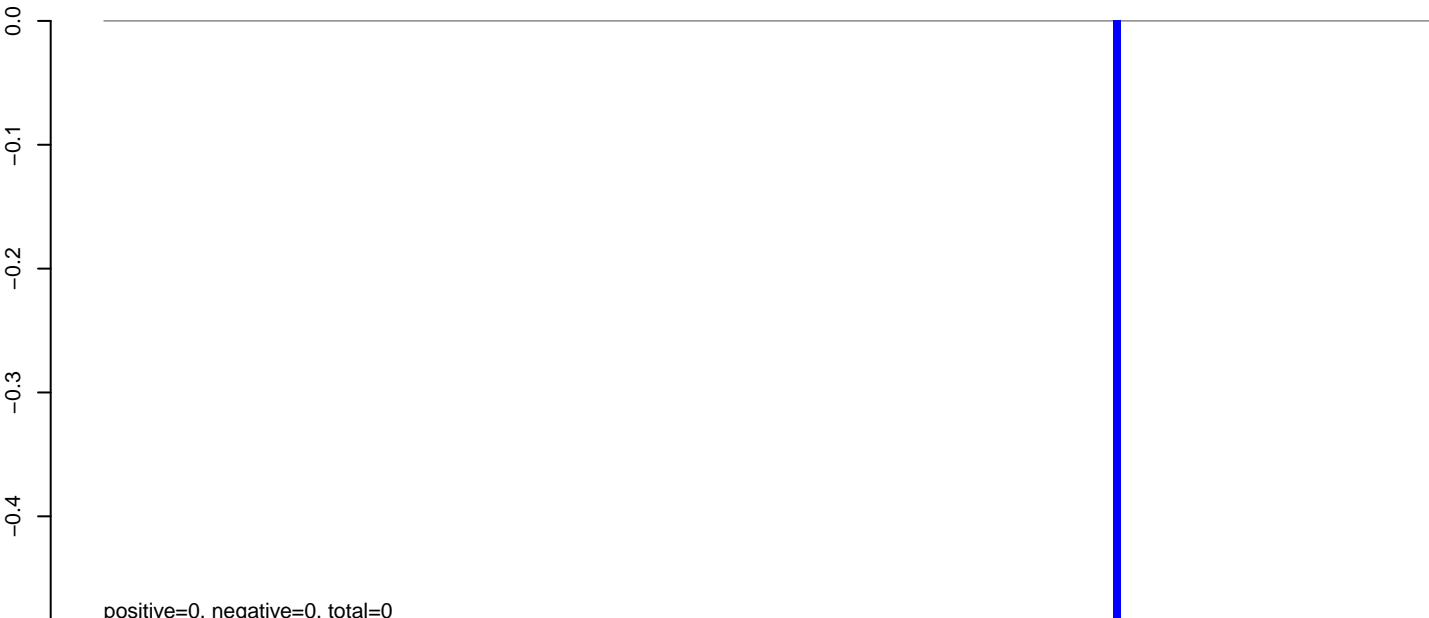
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



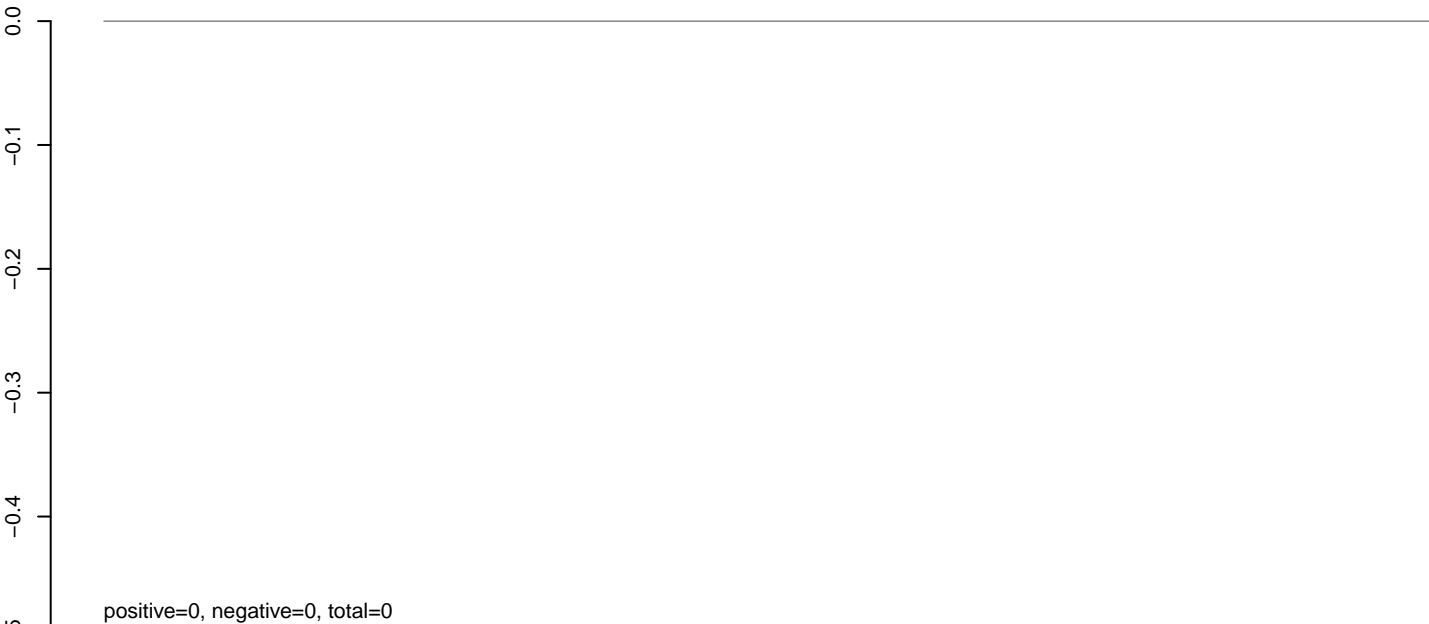
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



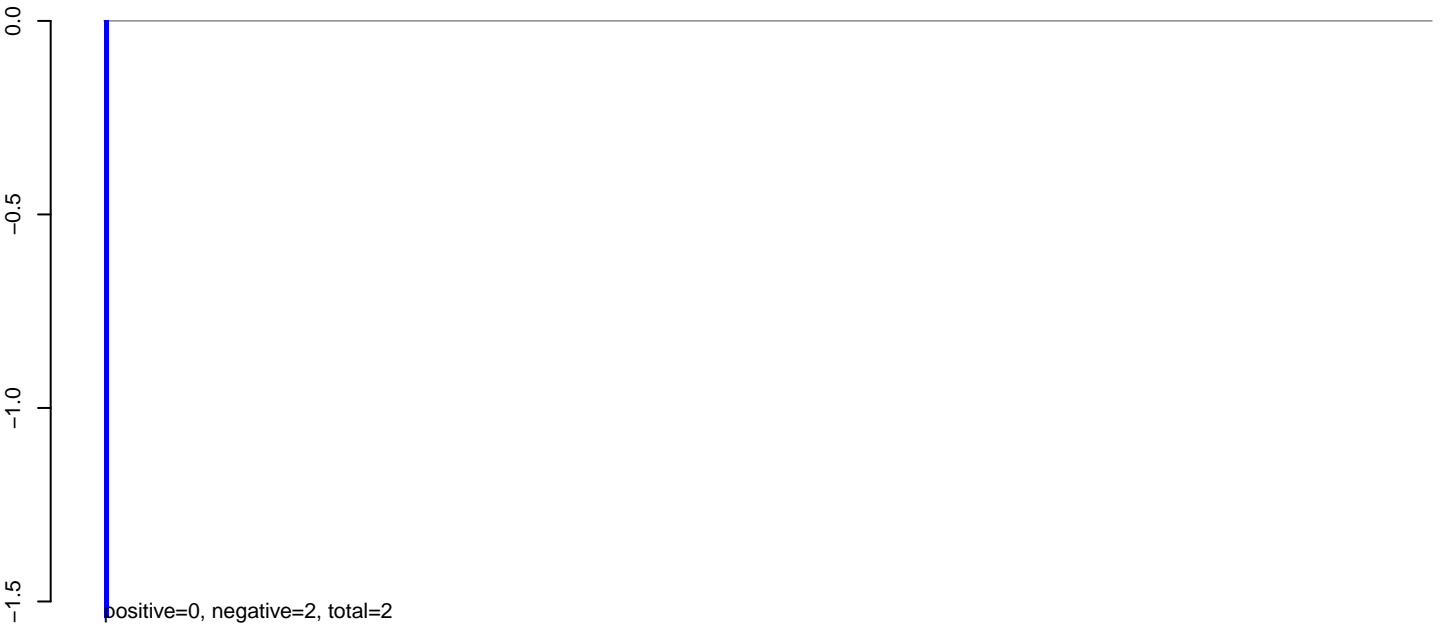
AeAlbo_C636_SINV_GFP_betaE.rep



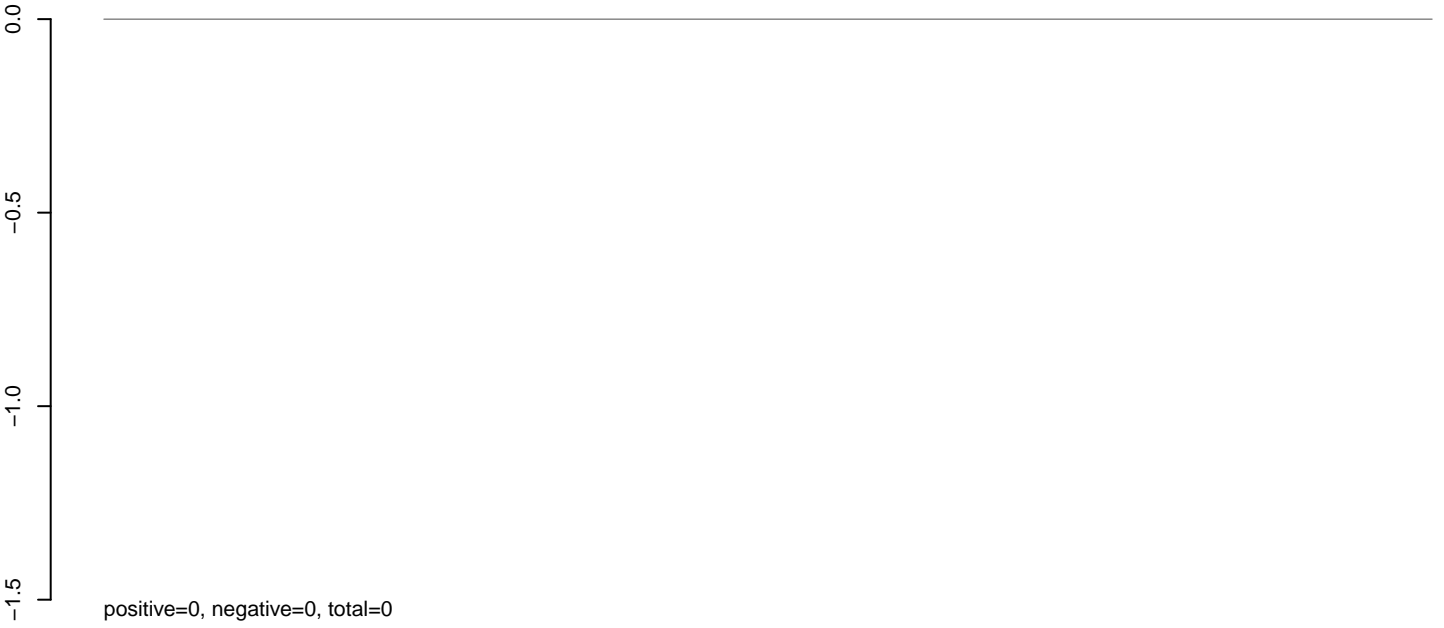
Window size=25, length=4372, TE@ltr-1_family-5189@LTR_Gypsy:1-4372

0 1000 2000 3000 4000

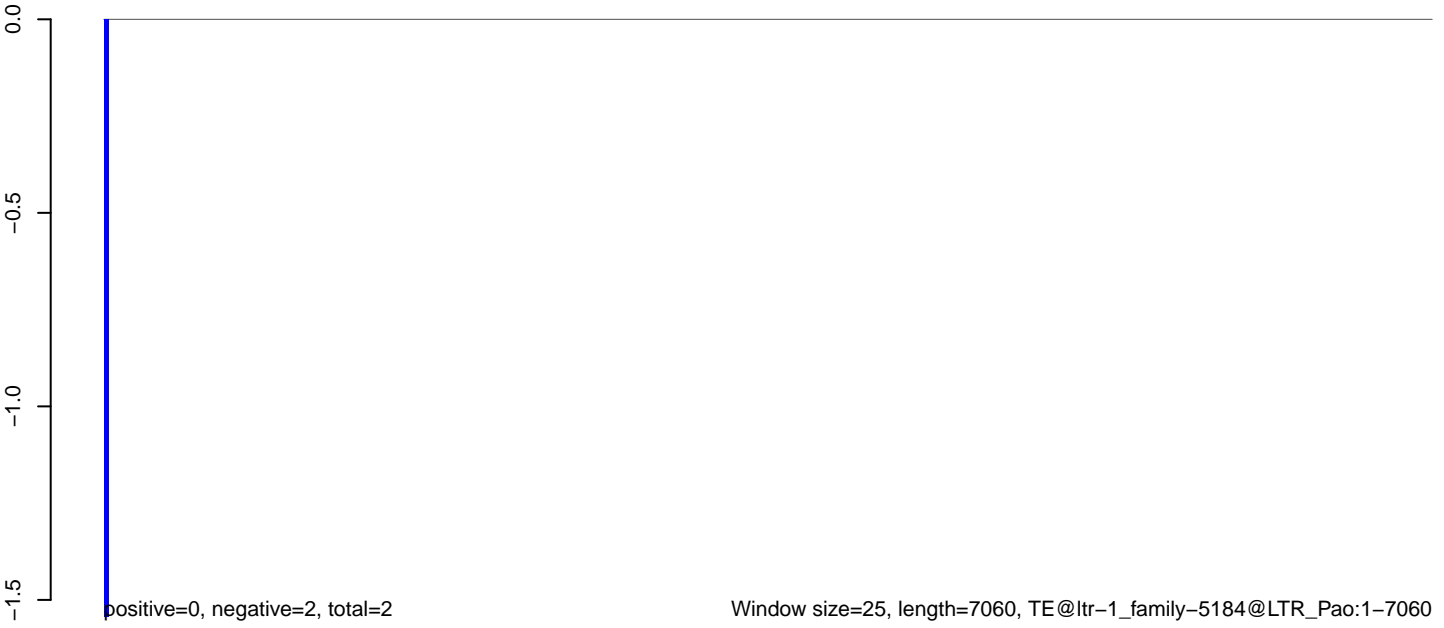
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



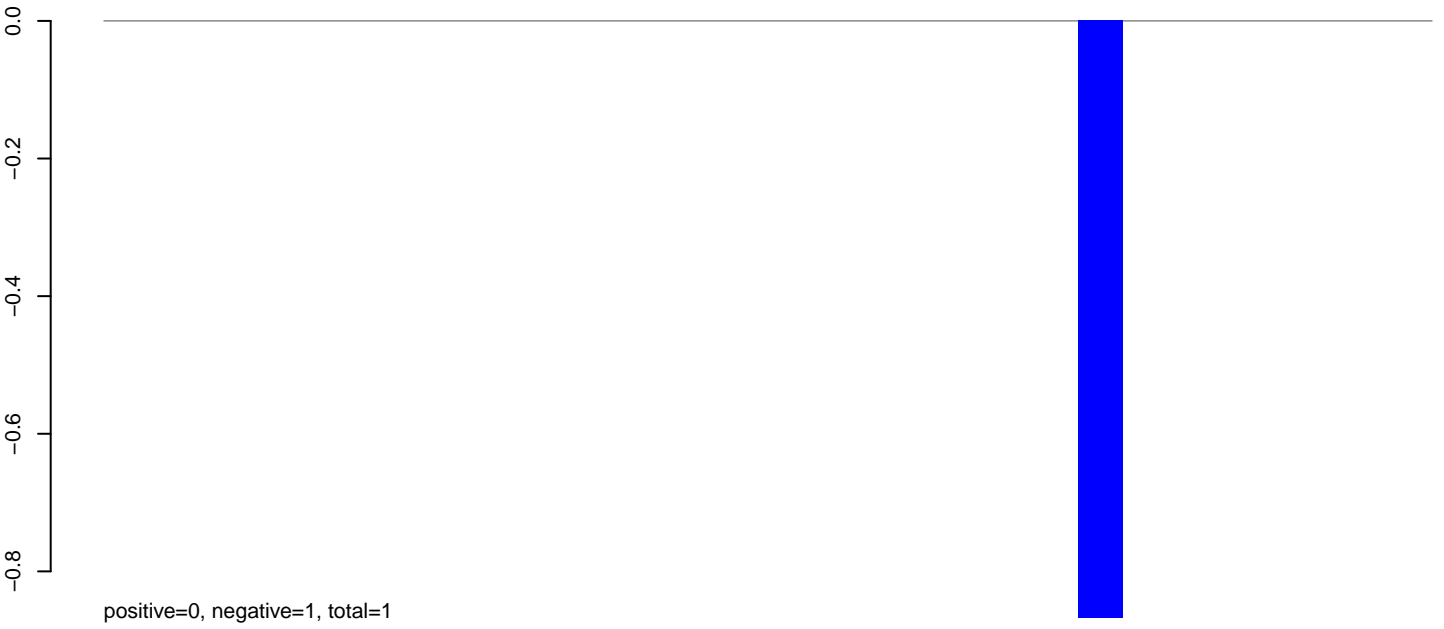
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



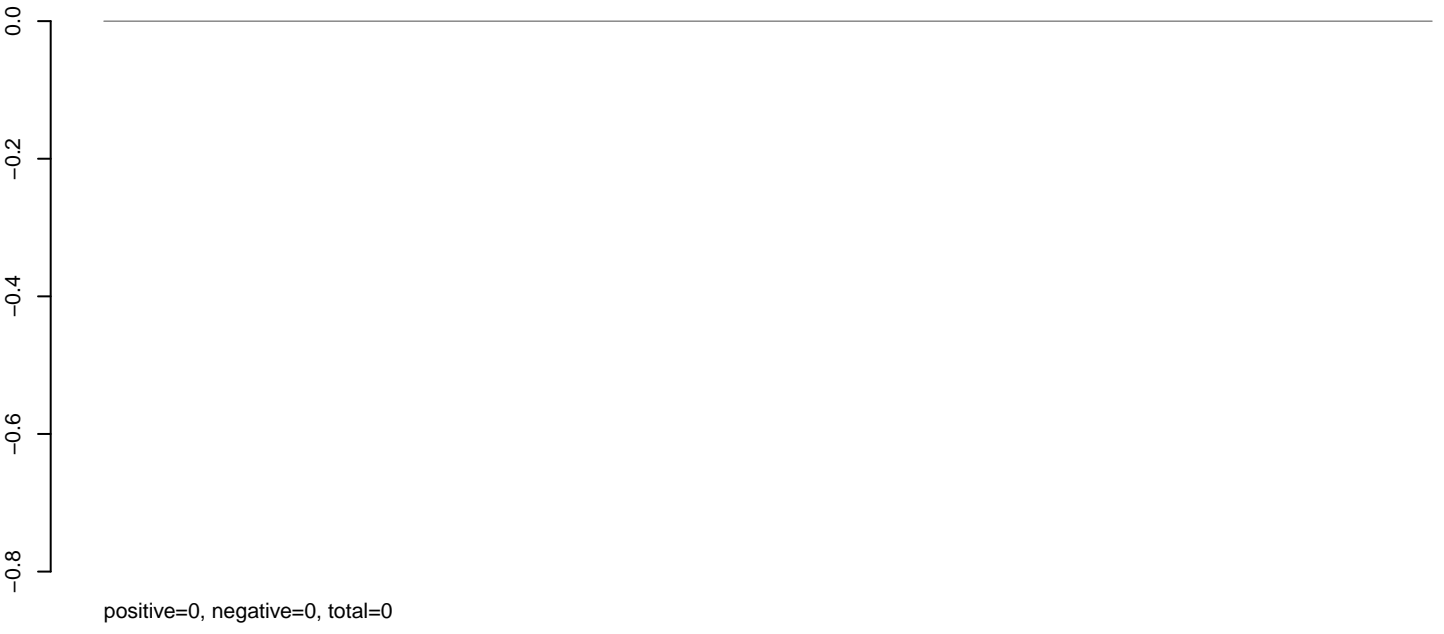
AeAlbo_C636_SINV_GFP_betaE.rep



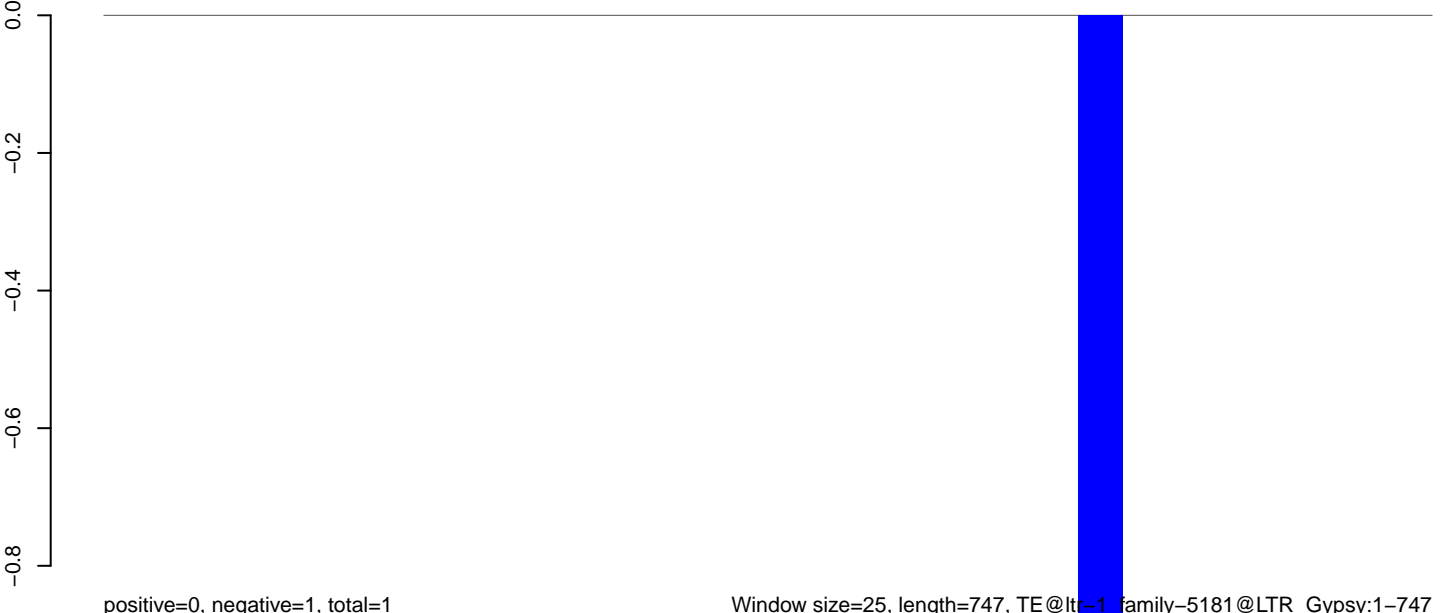
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

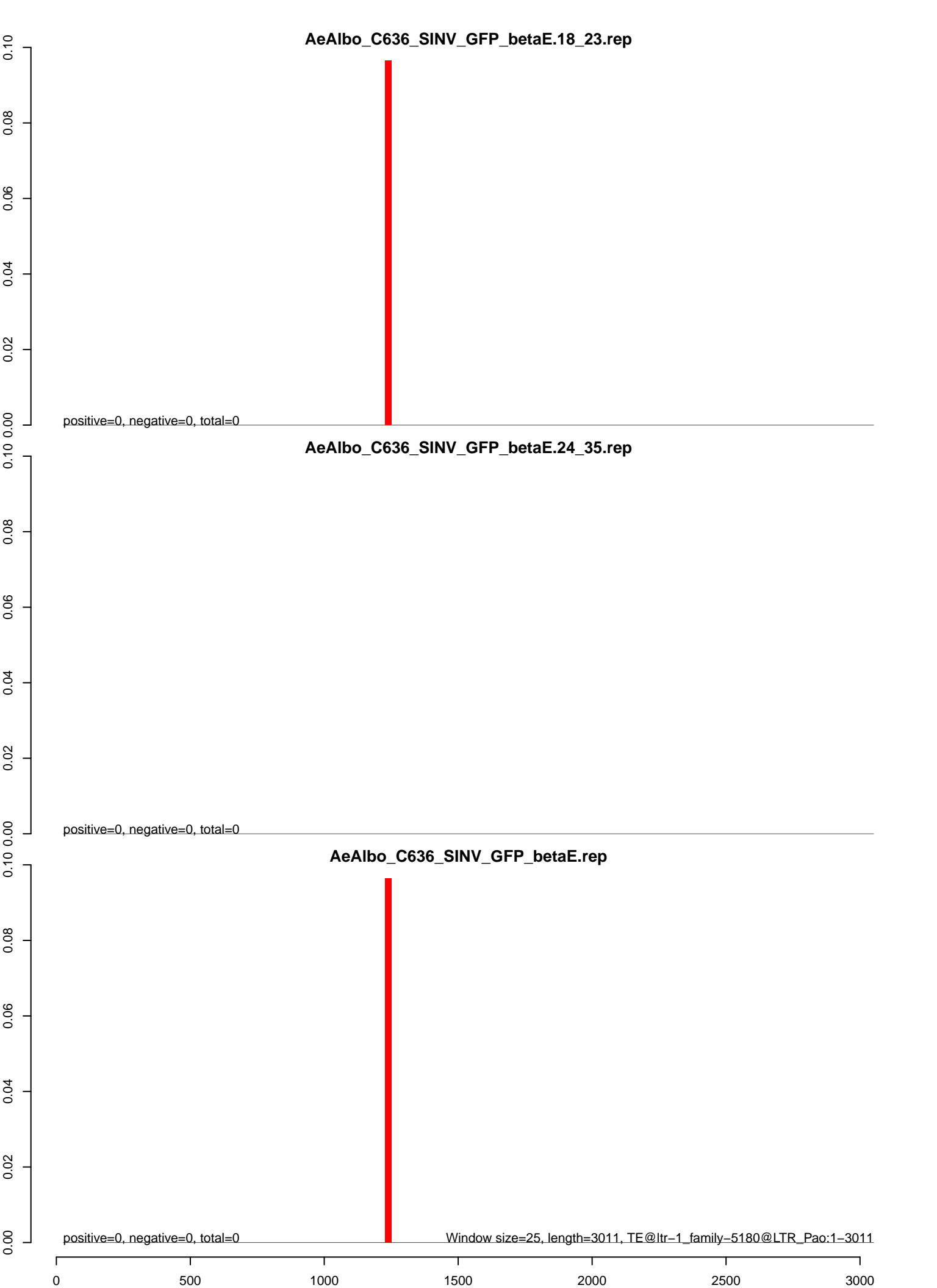


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

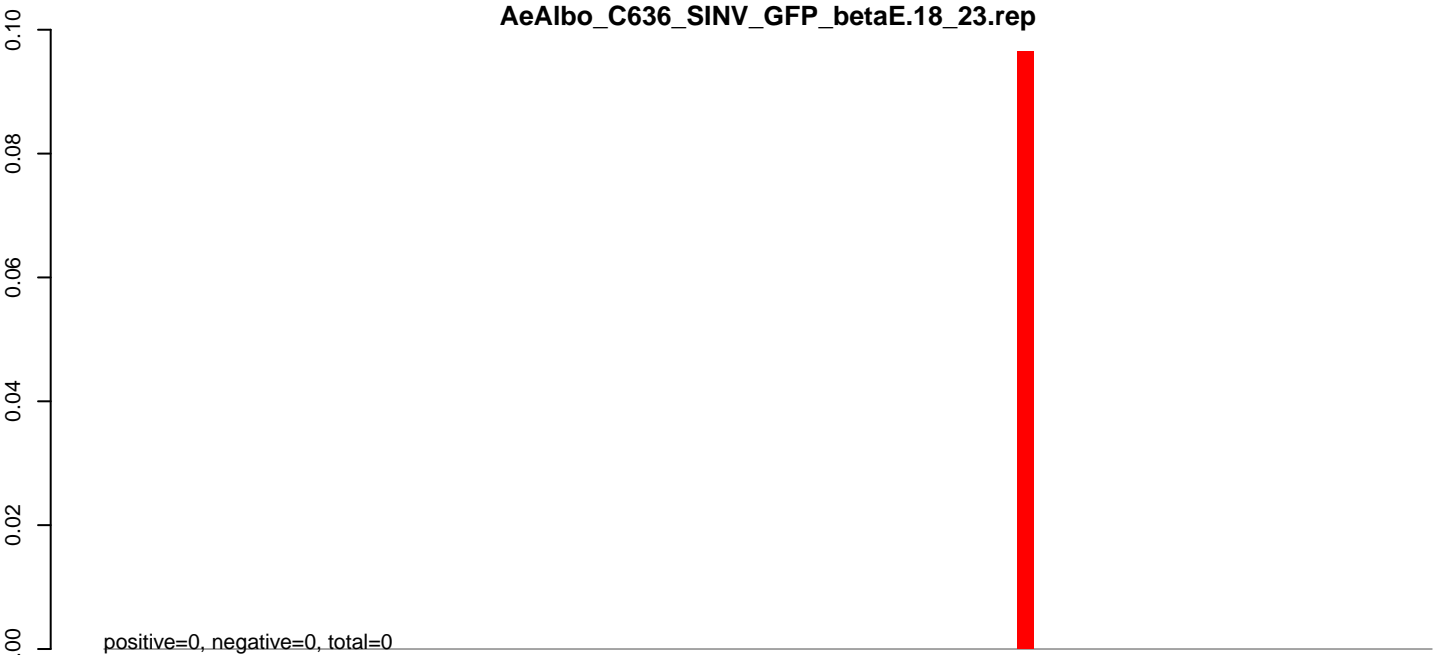


AeAlbo_C636_SINV_GFP_betaE.rep

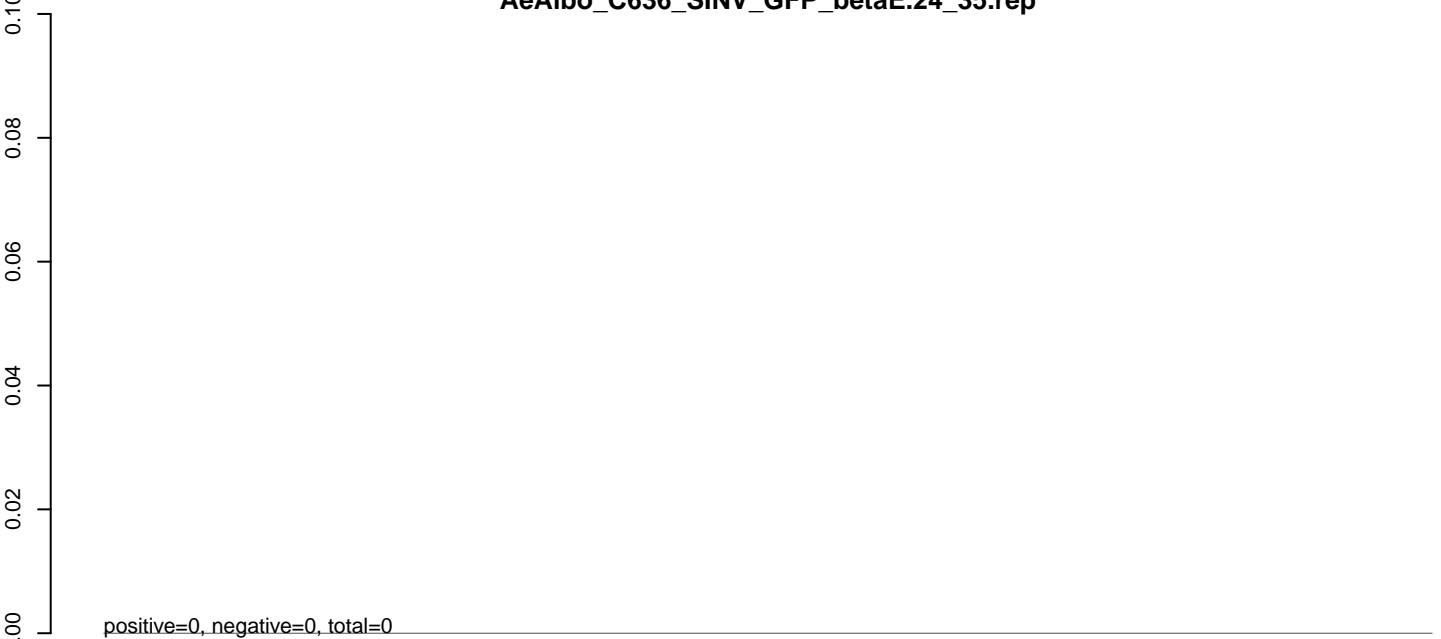




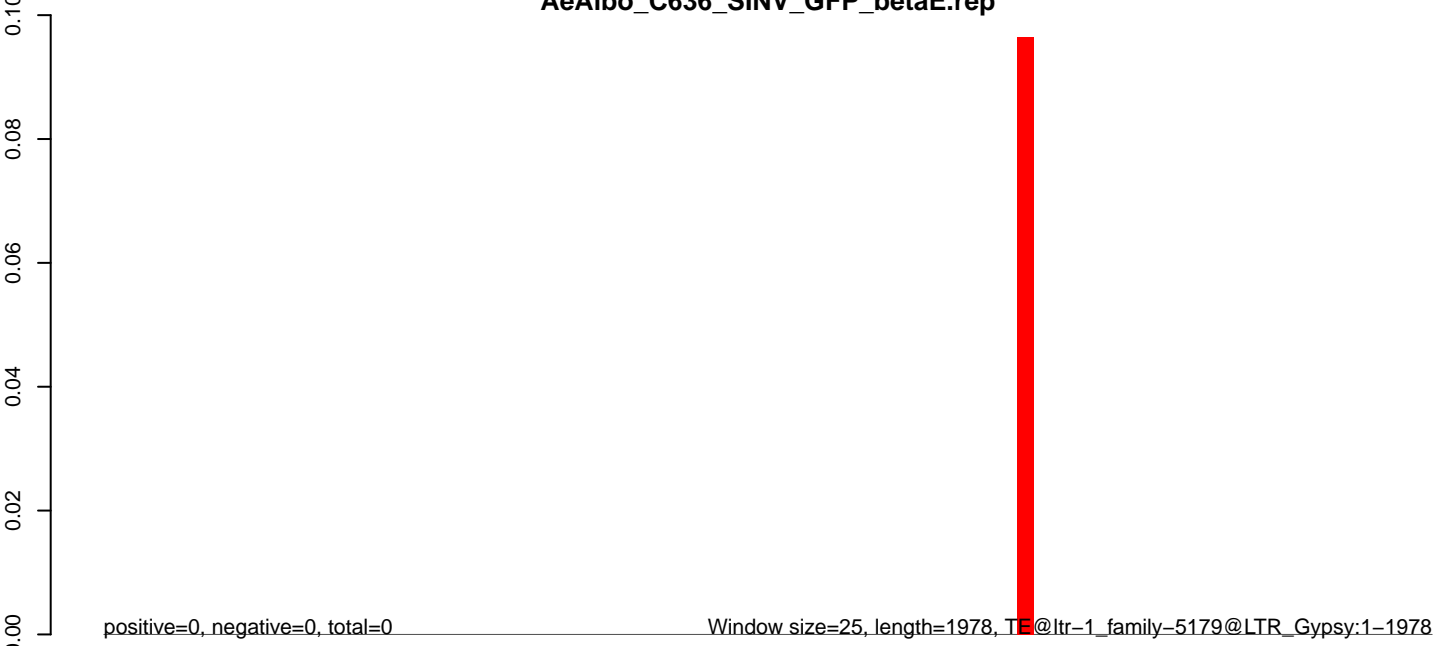
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



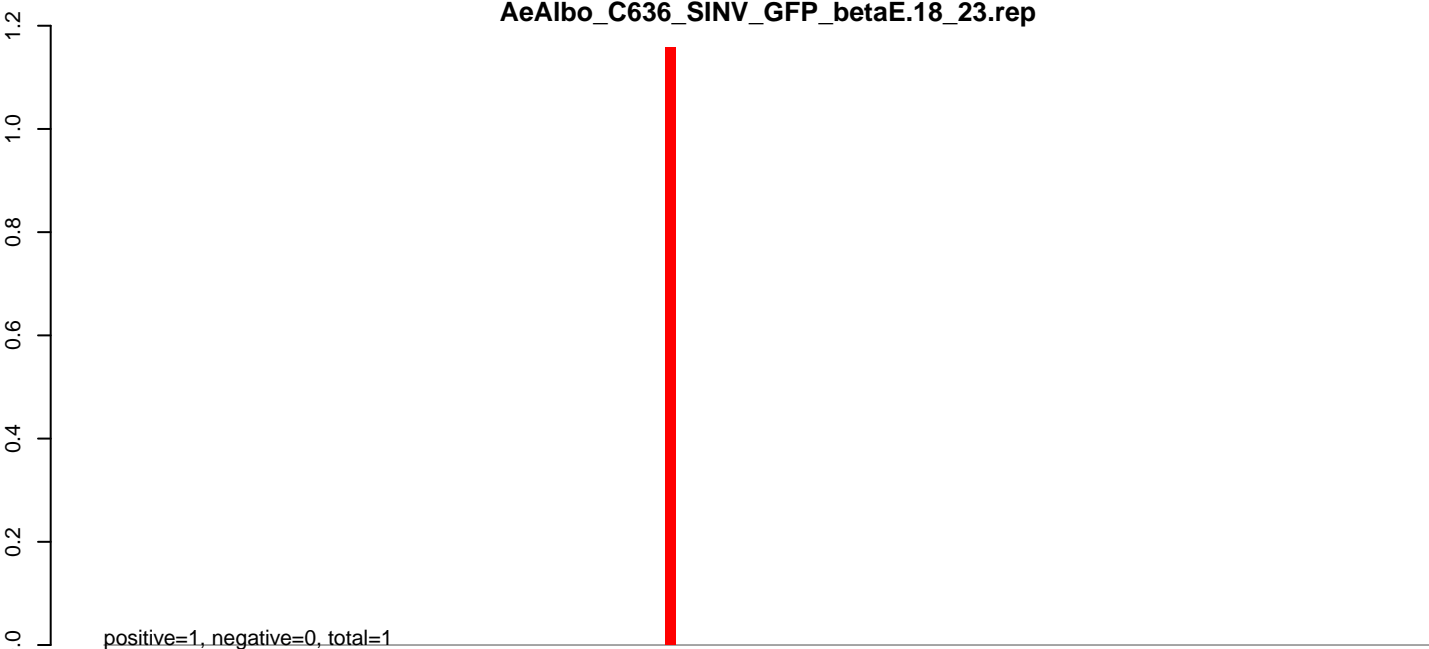
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



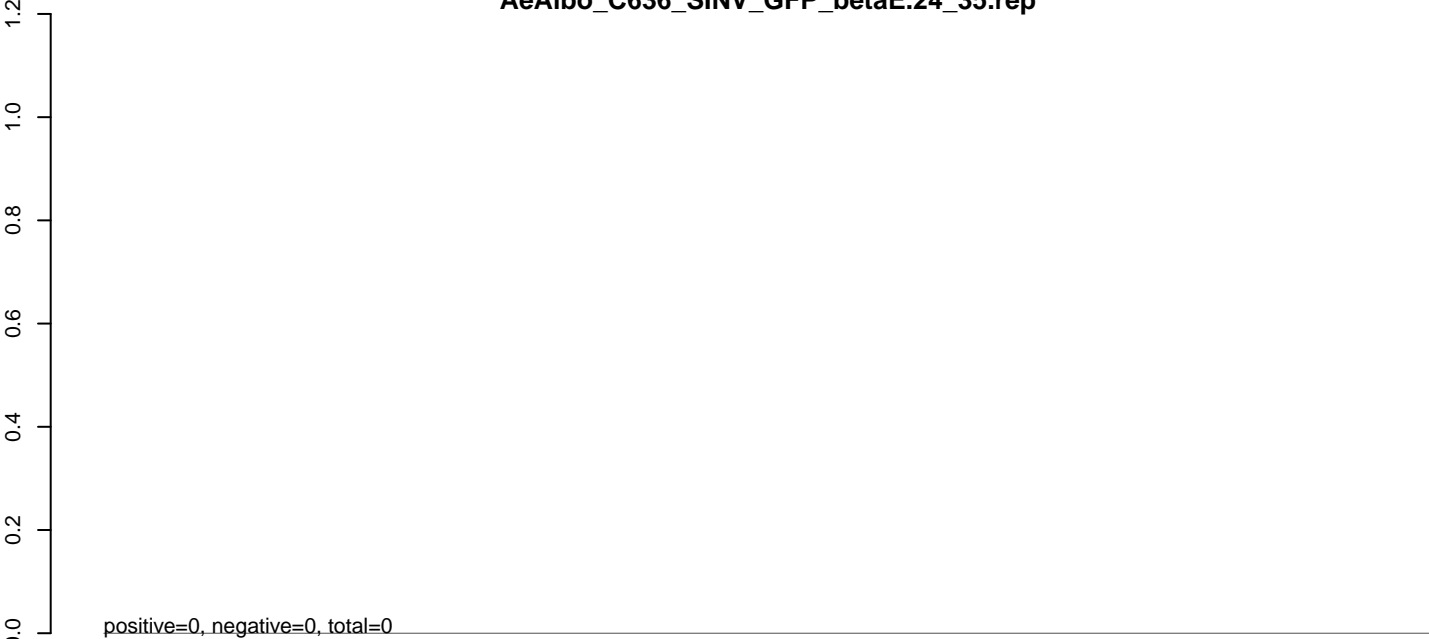
AeAlbo_C636_SINV_GFP_betaE.rep



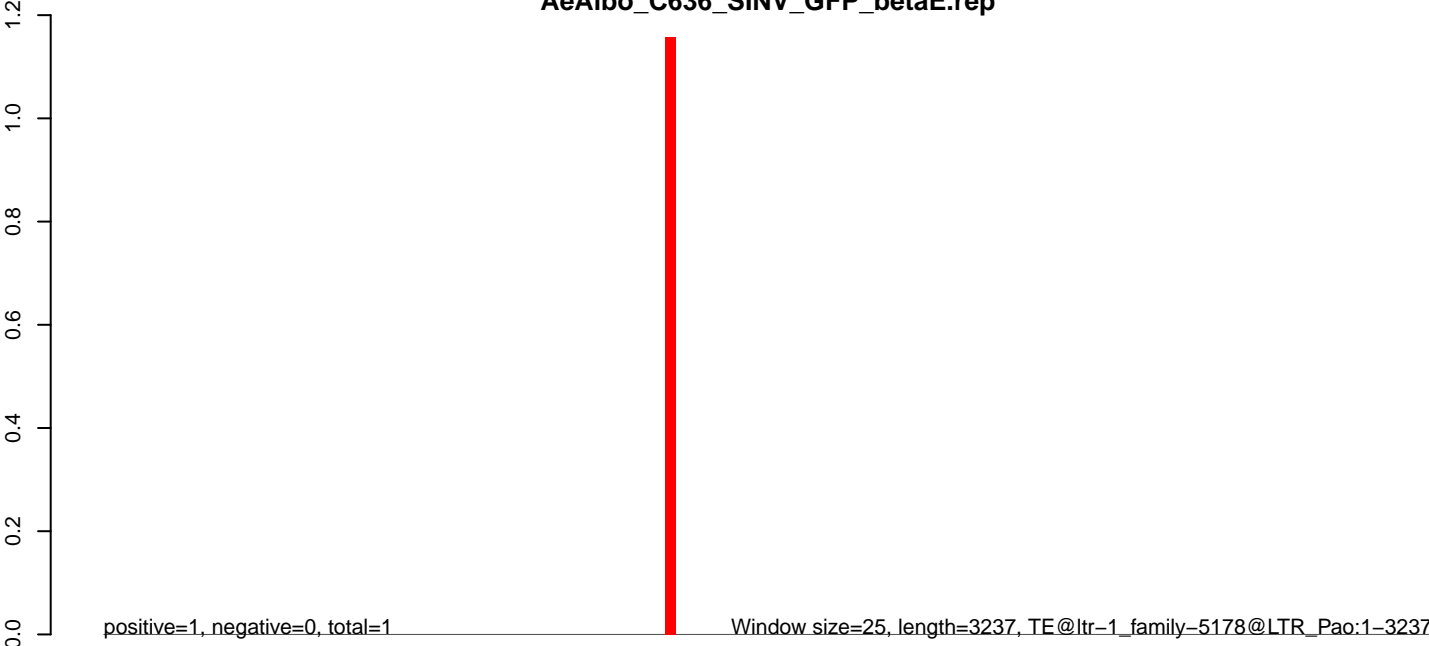
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

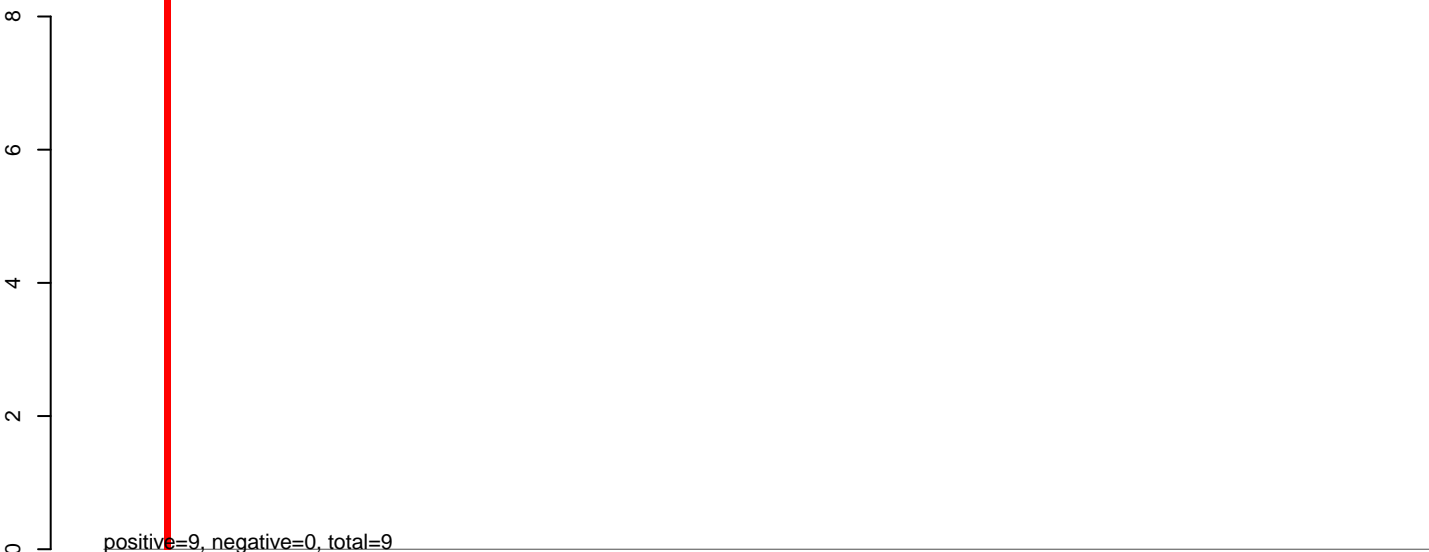
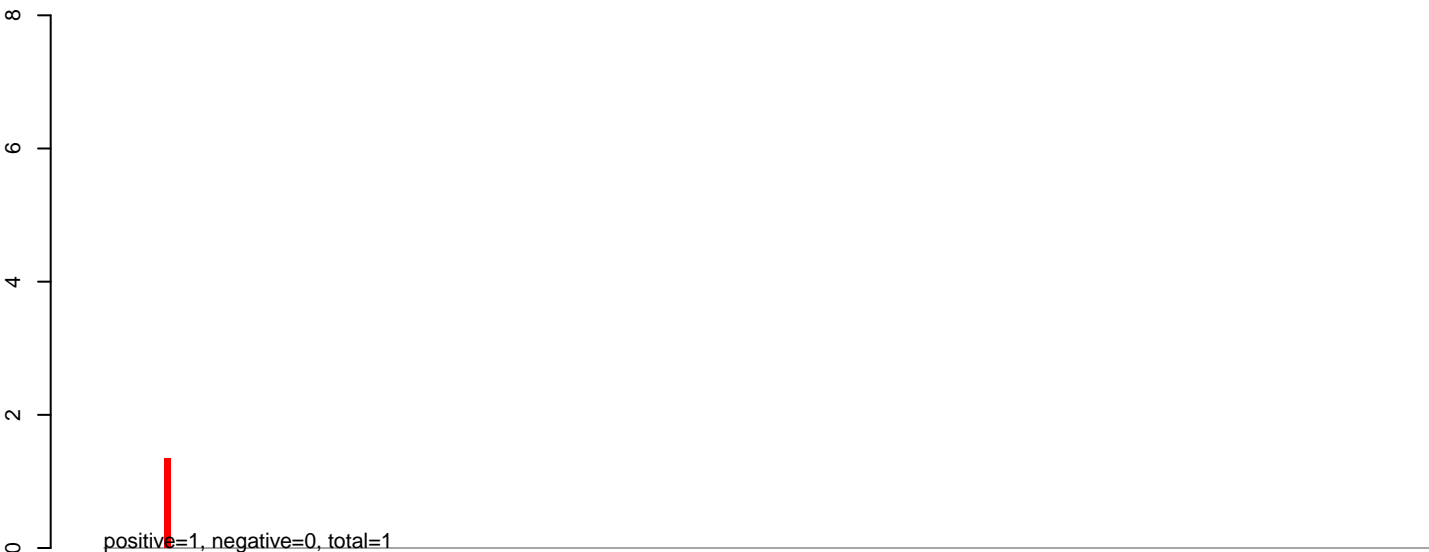


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

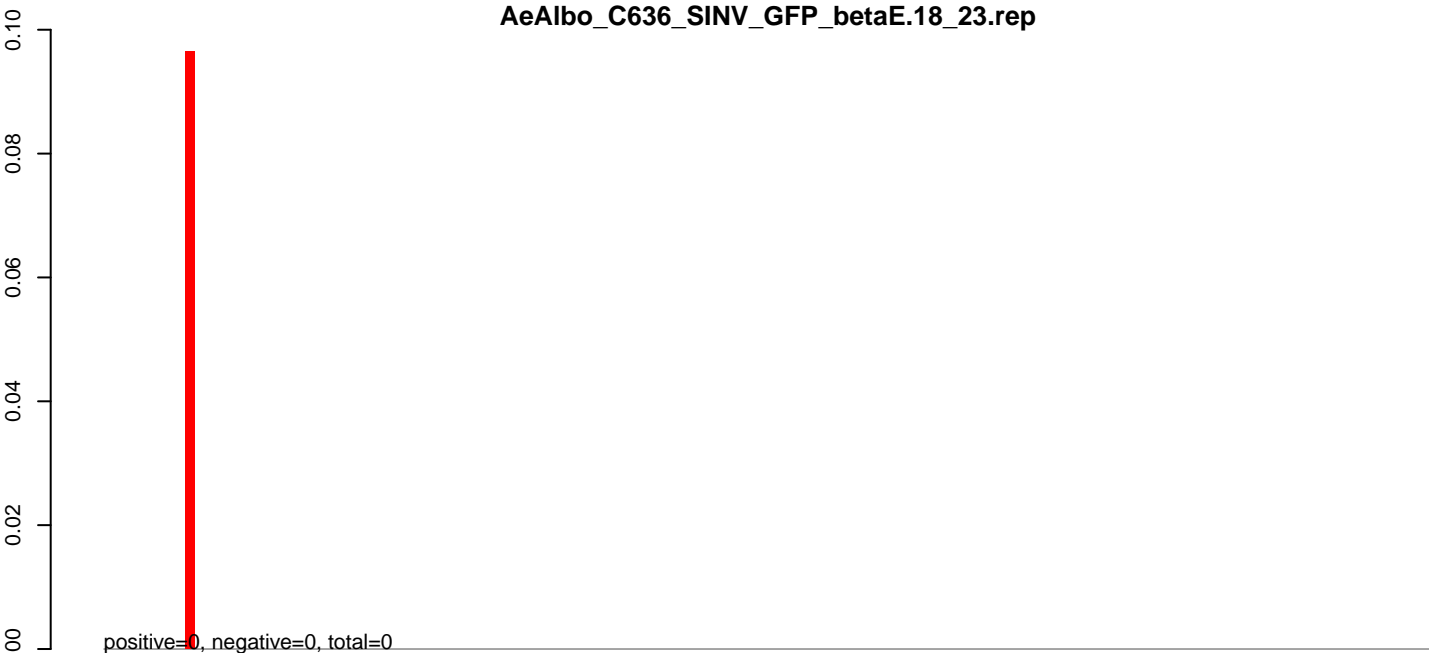


AeAlbo_C636_SINV_GFP_betaE.rep

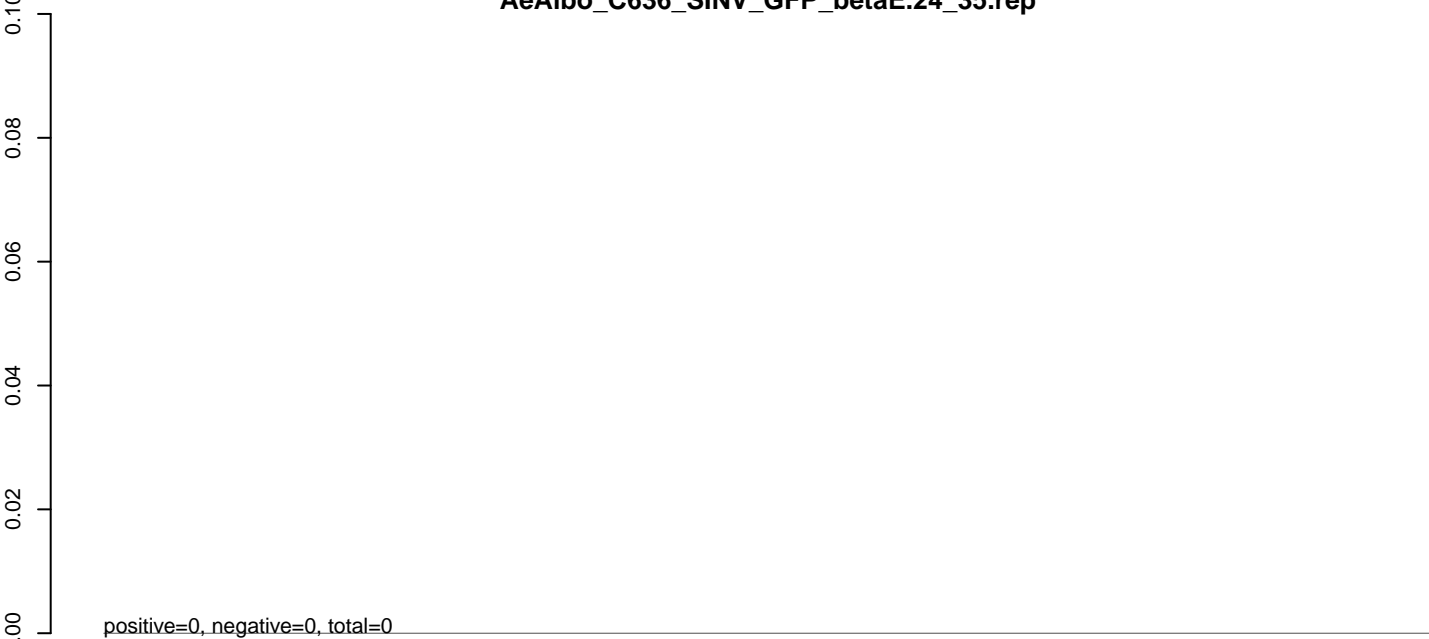




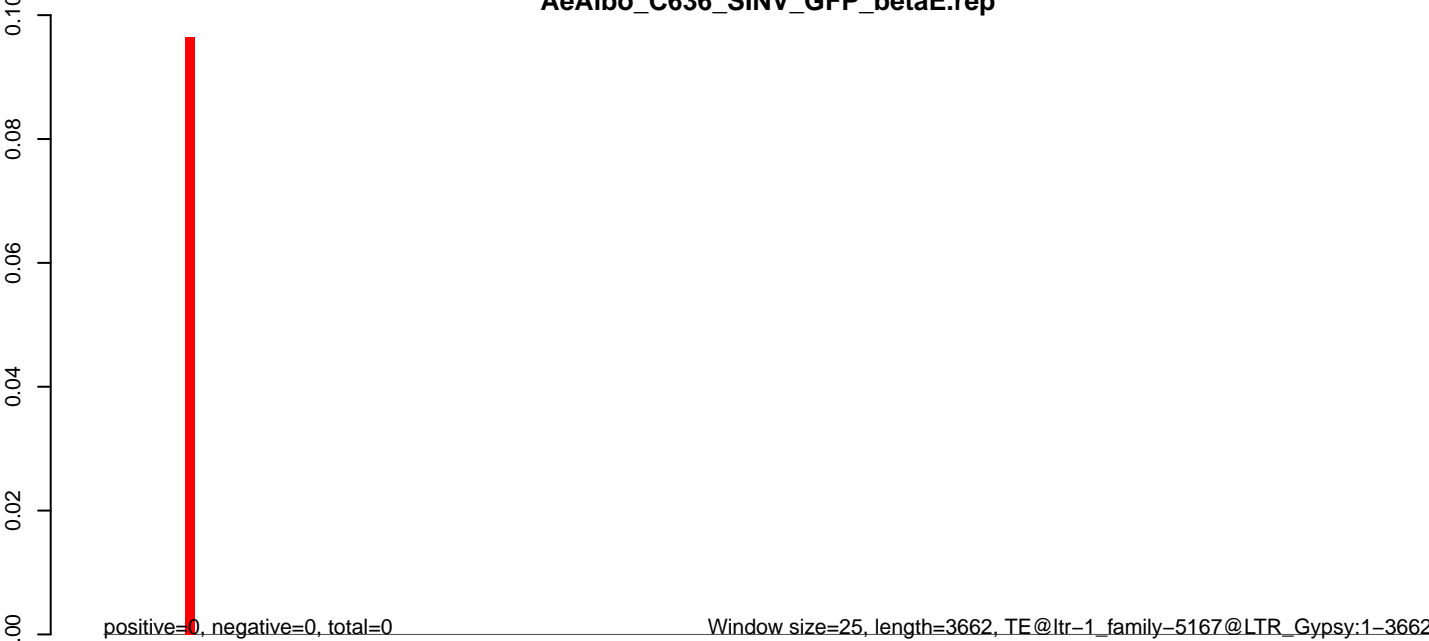
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=3662, TE@ltr-1_family-5167@LTR_Gypsy:1-3662

0 1000 2000 3000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1



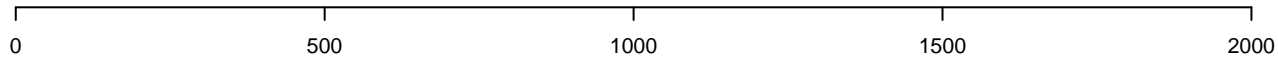
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

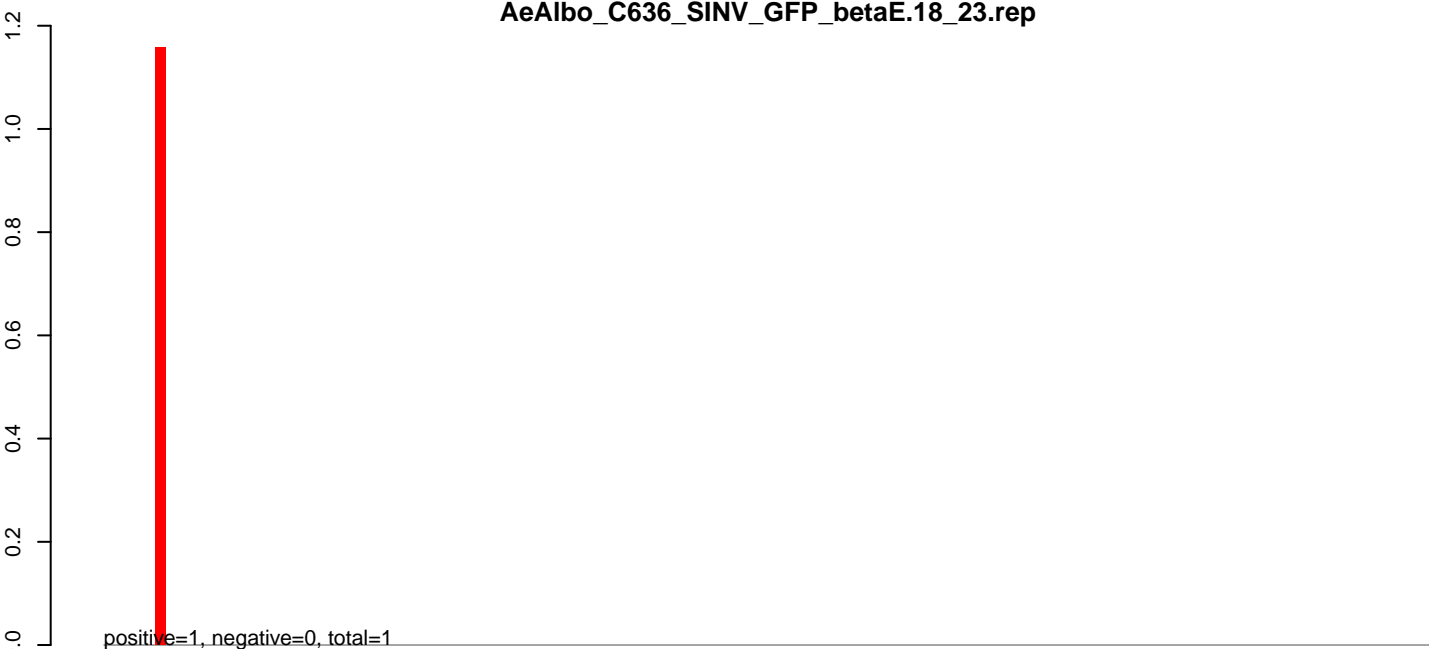
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

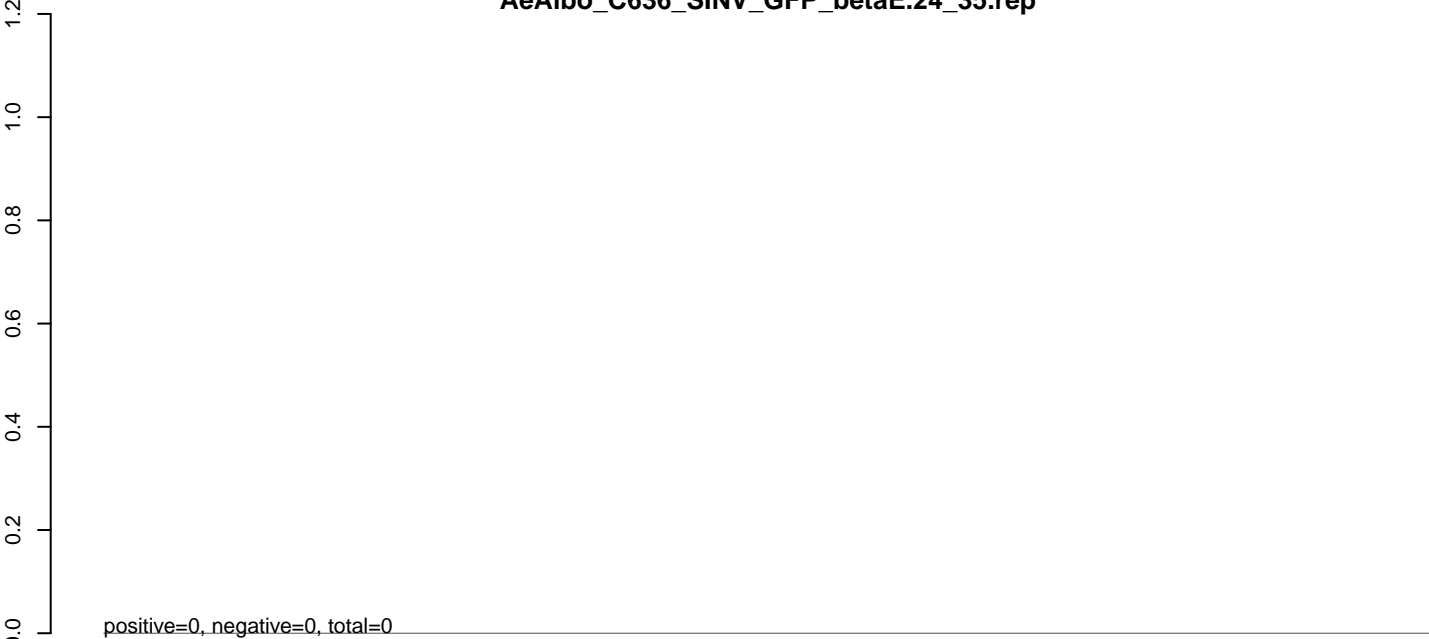
Window size=25, length=2141, TE@ltr-1_family-5161@LTR_Gypsy:1-2141



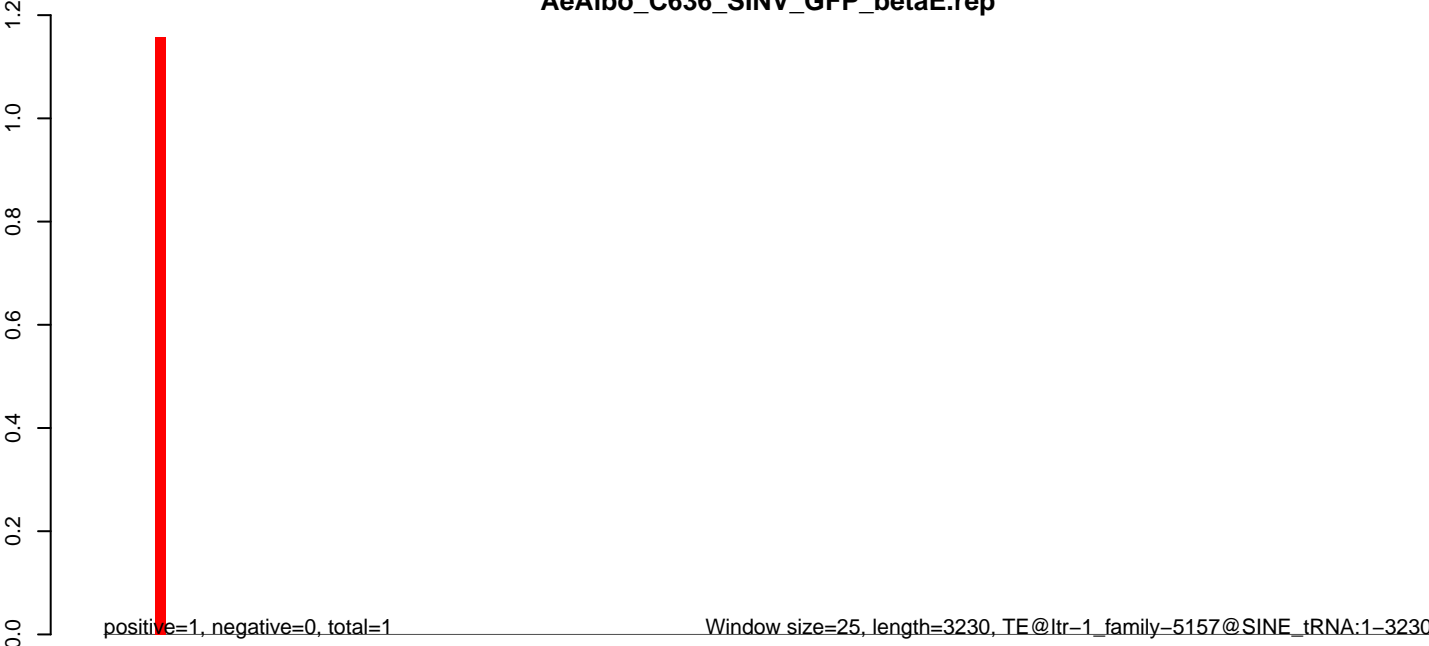
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



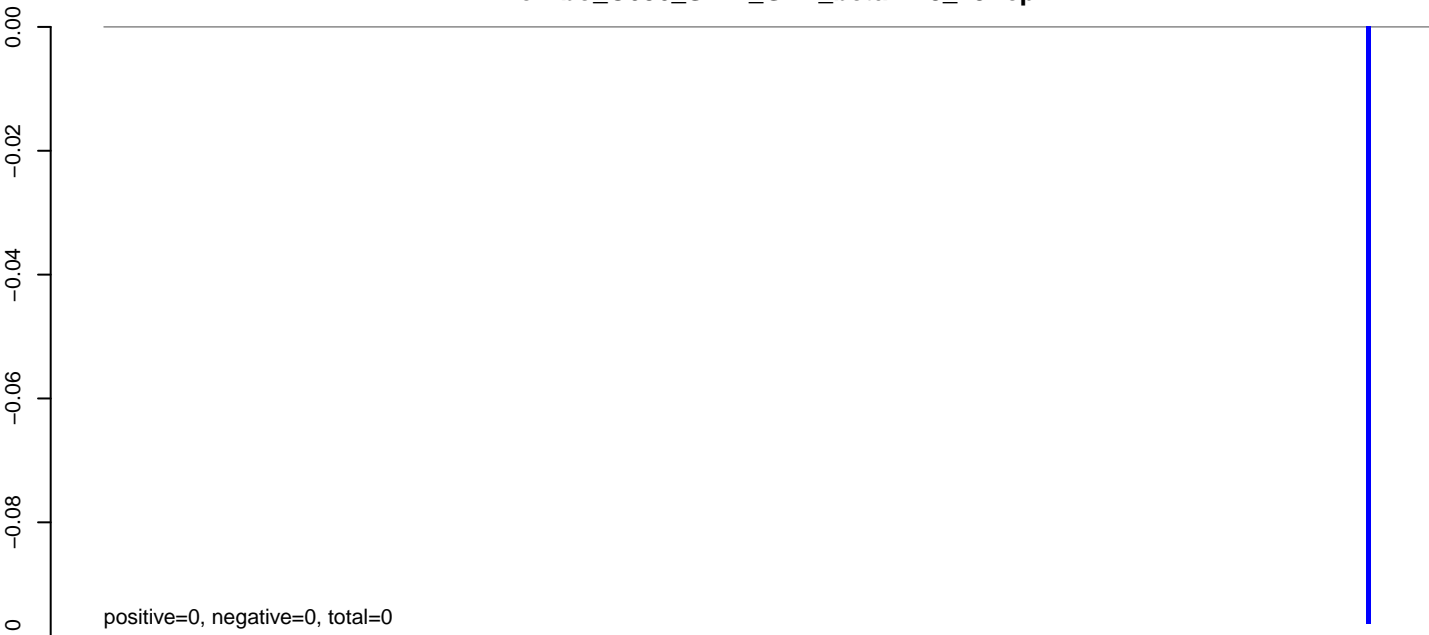
AeAlbo_C636_SINV_GFP_betaE.rep



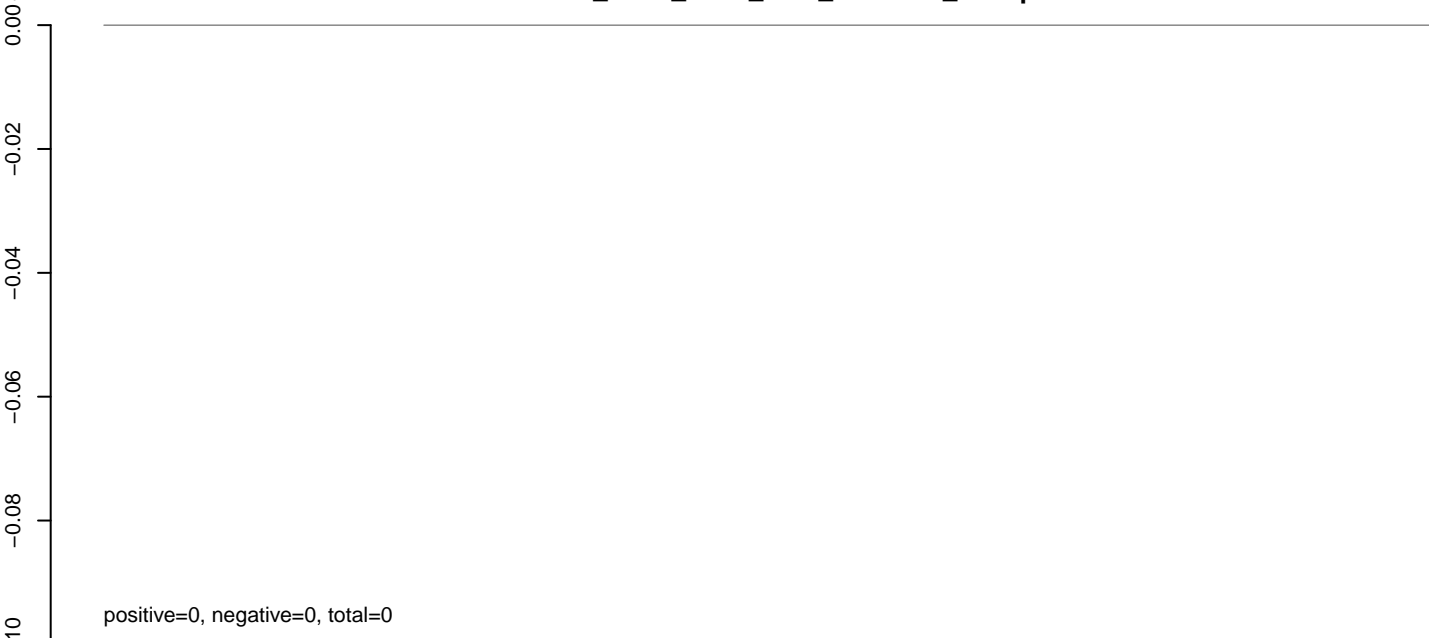
Window size=25, length=3230, TE@ltr-1_family-5157@SINE_tRNA:1-3230

0 500 1000 1500 2000 2500 3000

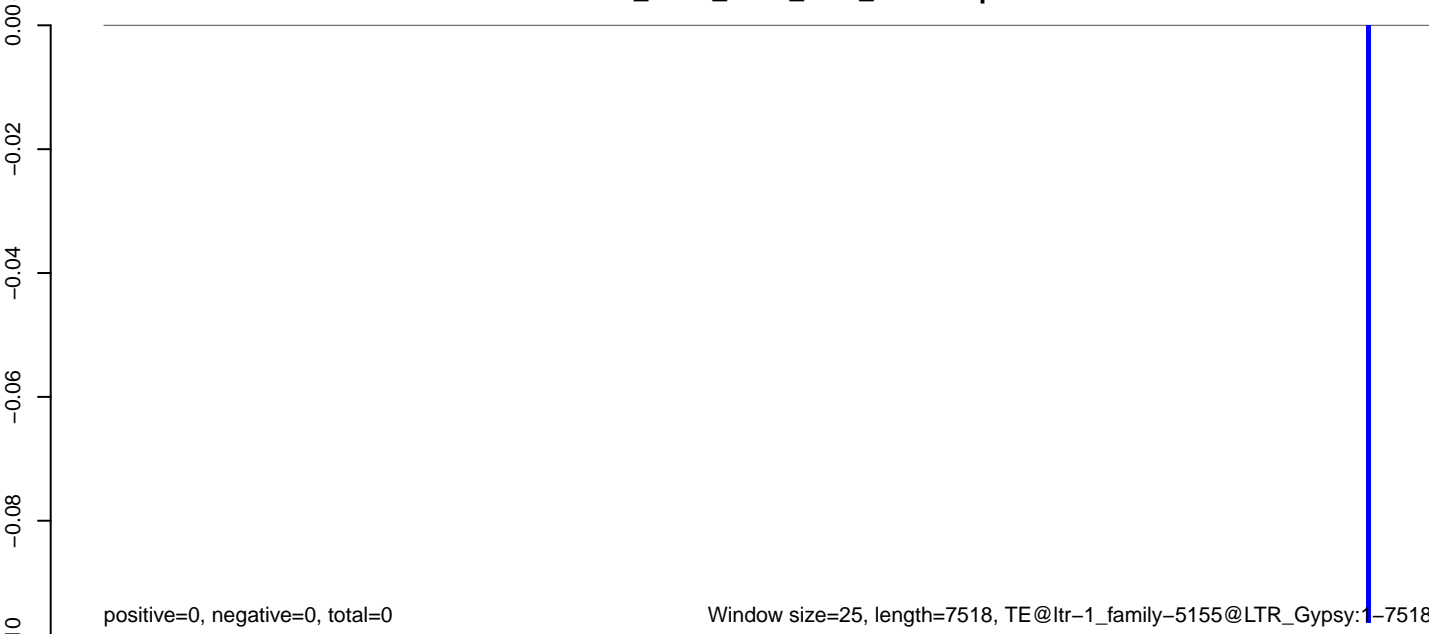
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



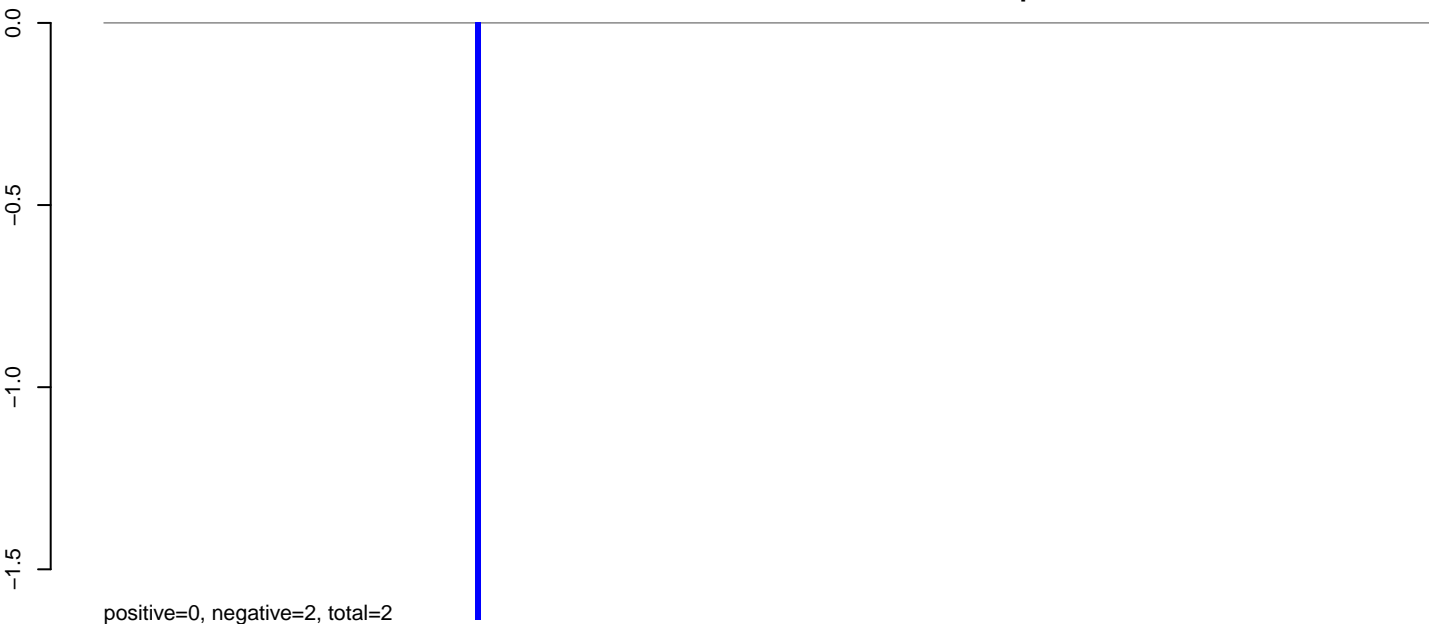
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



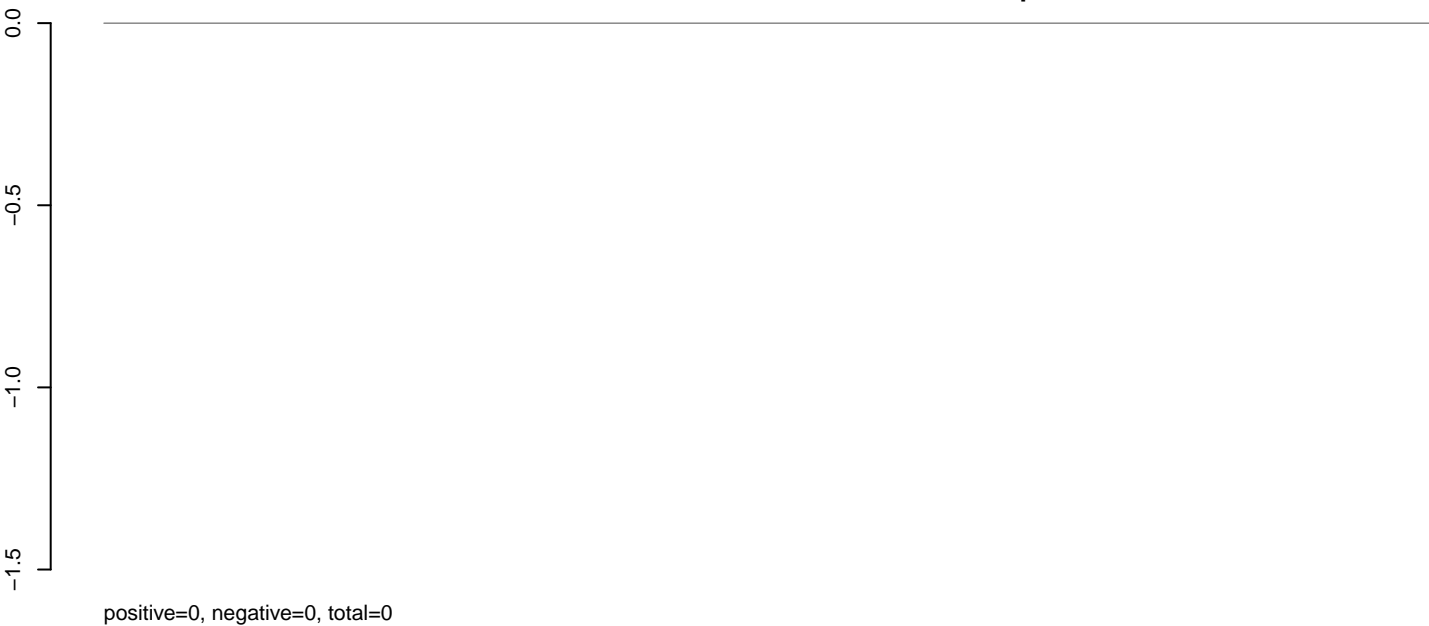
AeAlbo_C636_SINV_GFP_betaE.rep



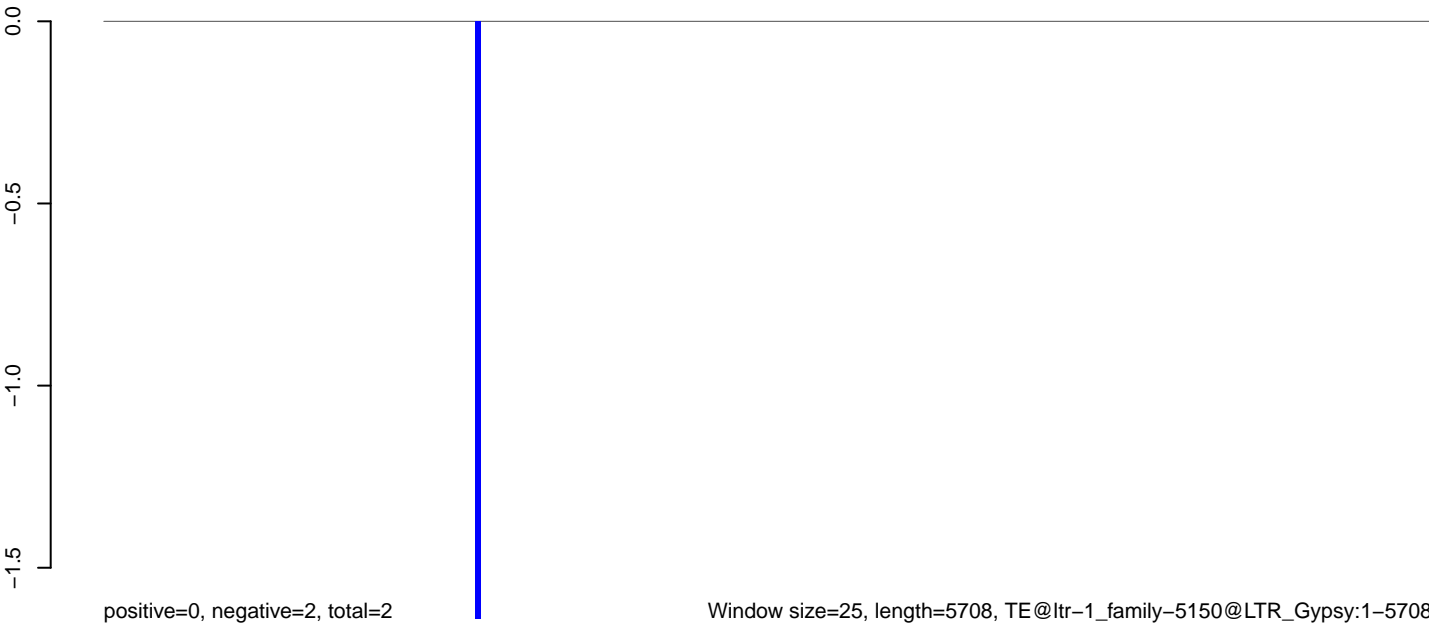
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



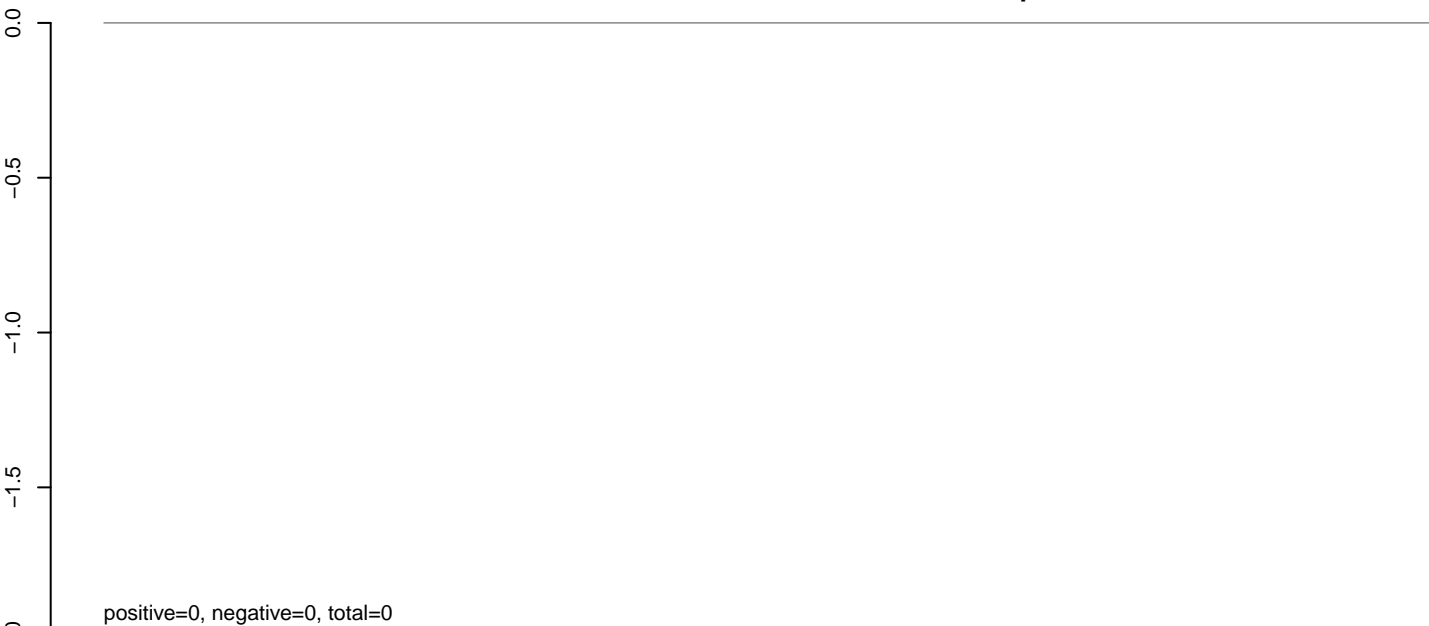
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



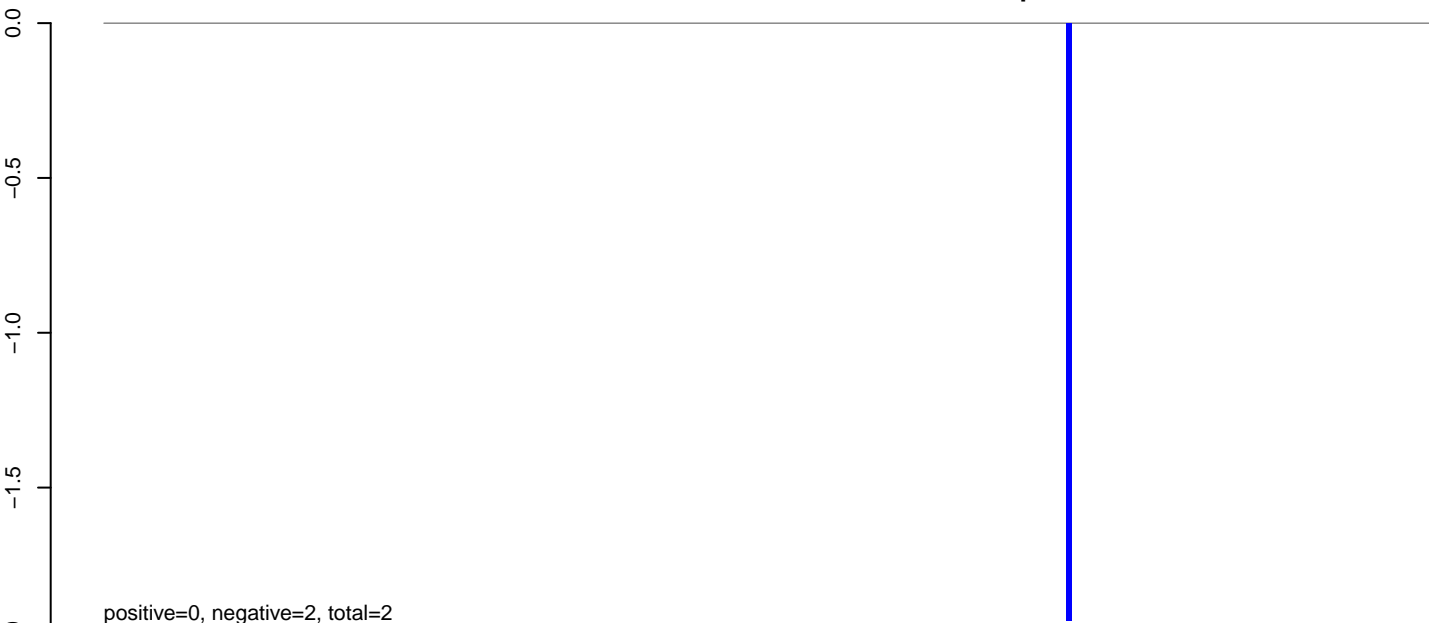
AeAlbo_C636_SINV_GFP_betaE.rep



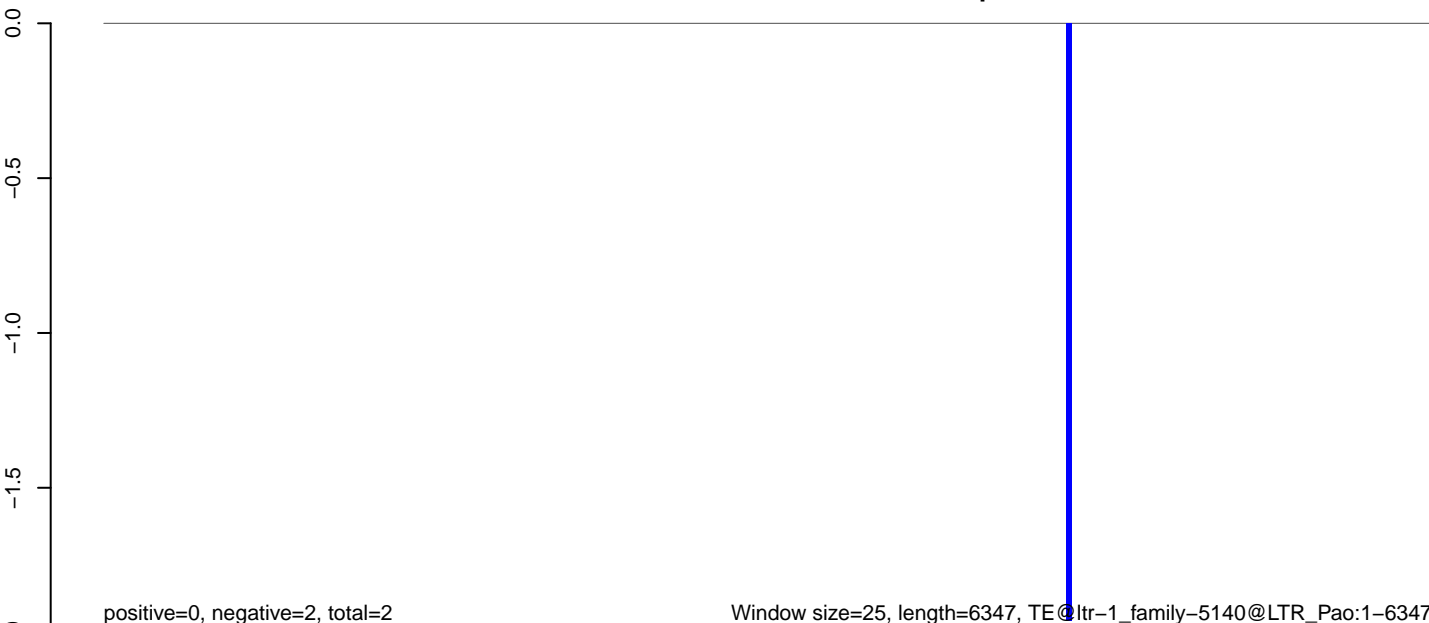
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



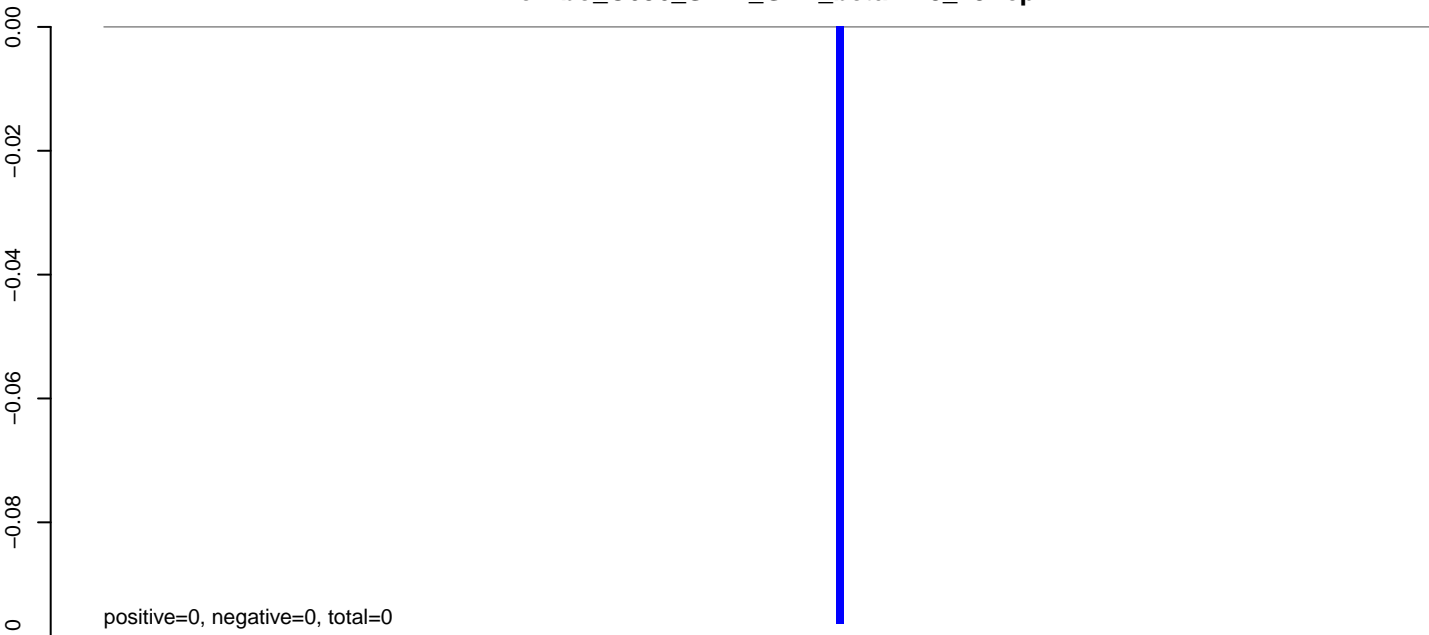
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



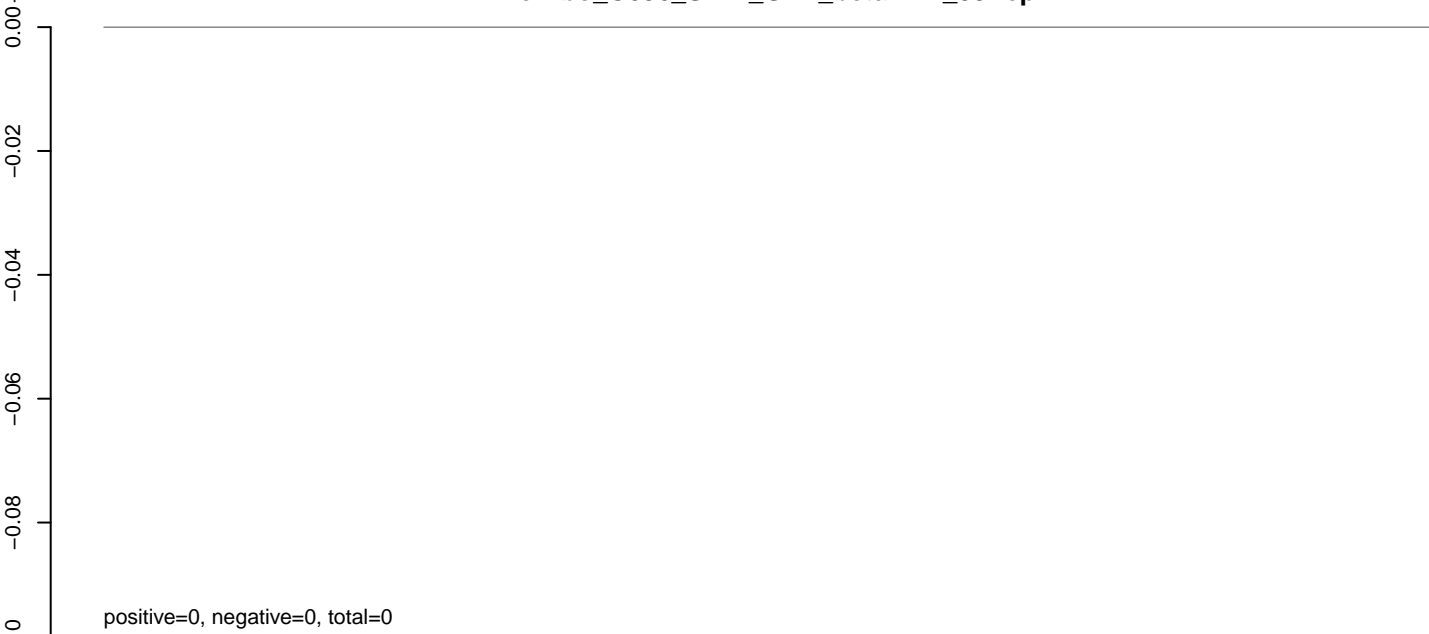
AeAlbo_C636_SINV_GFP_betaE.rep



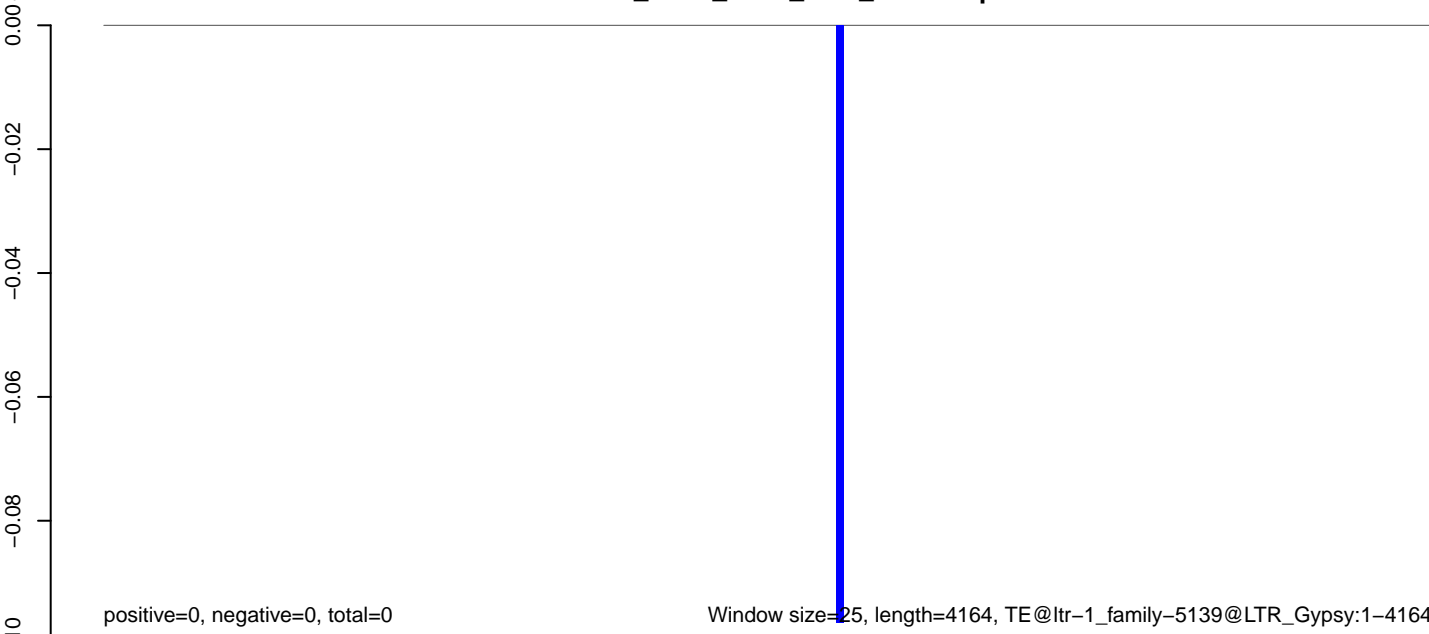
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



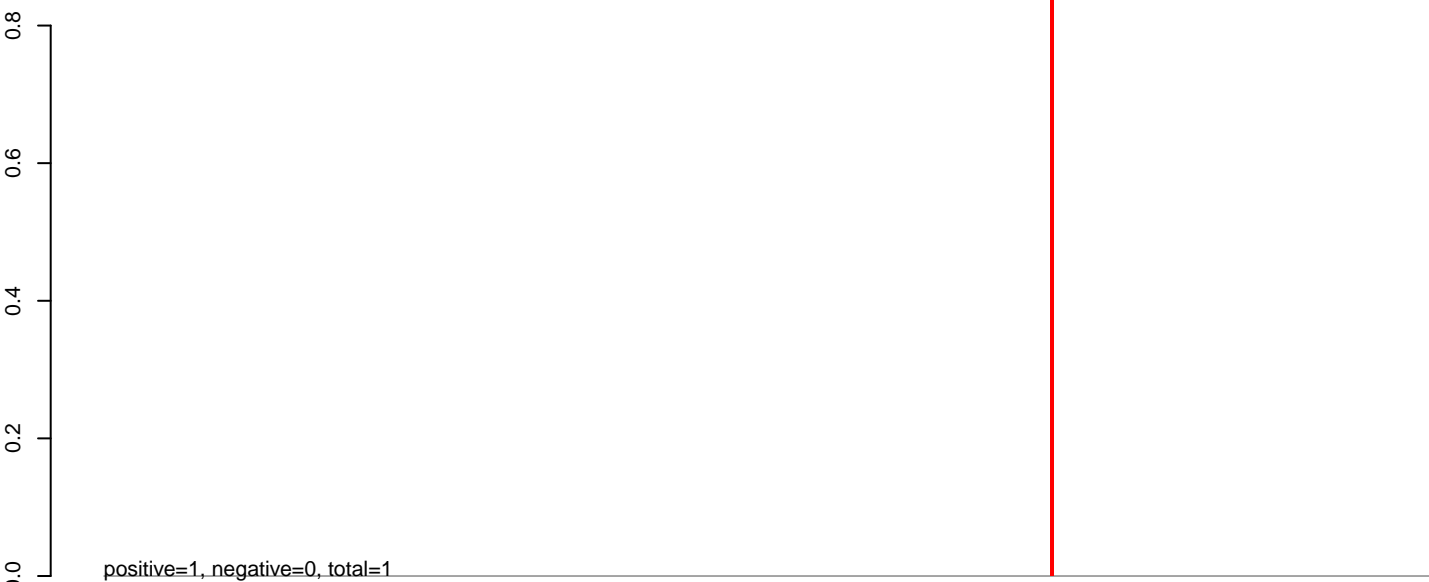
AeAlbo_C636_SINV_GFP_betaE.rep



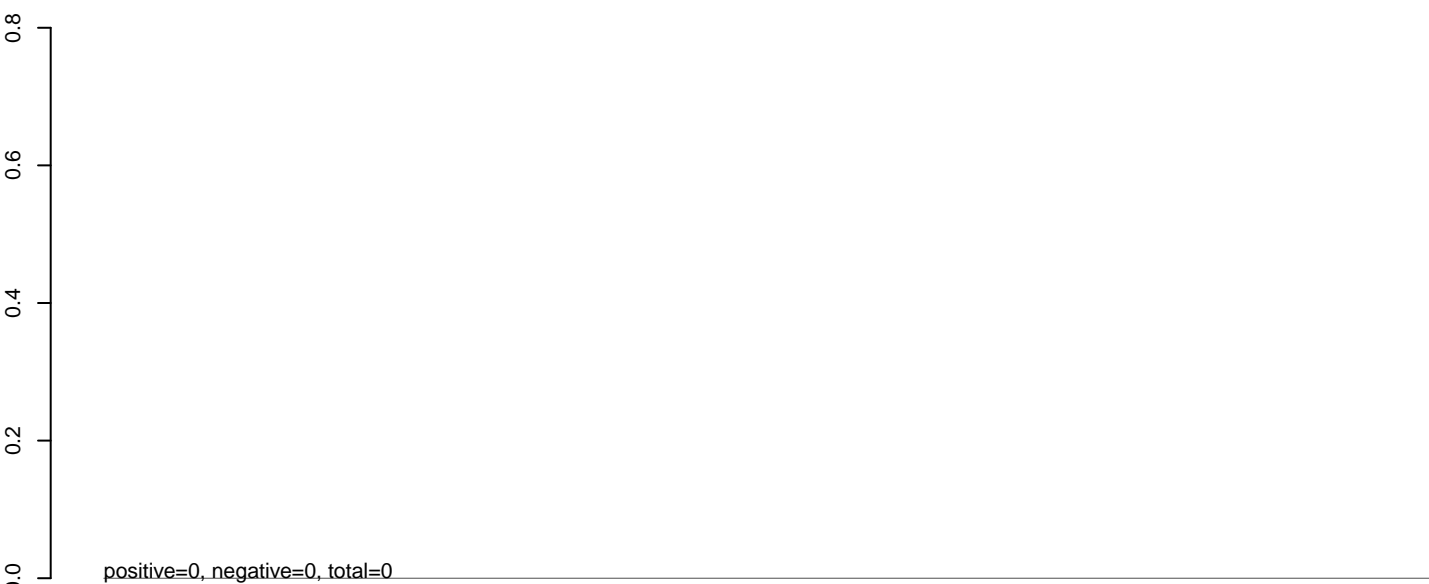
Window size=25, length=4164, TE@ltr-1_family-5139@LTR_Gypsy:1-4164

0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

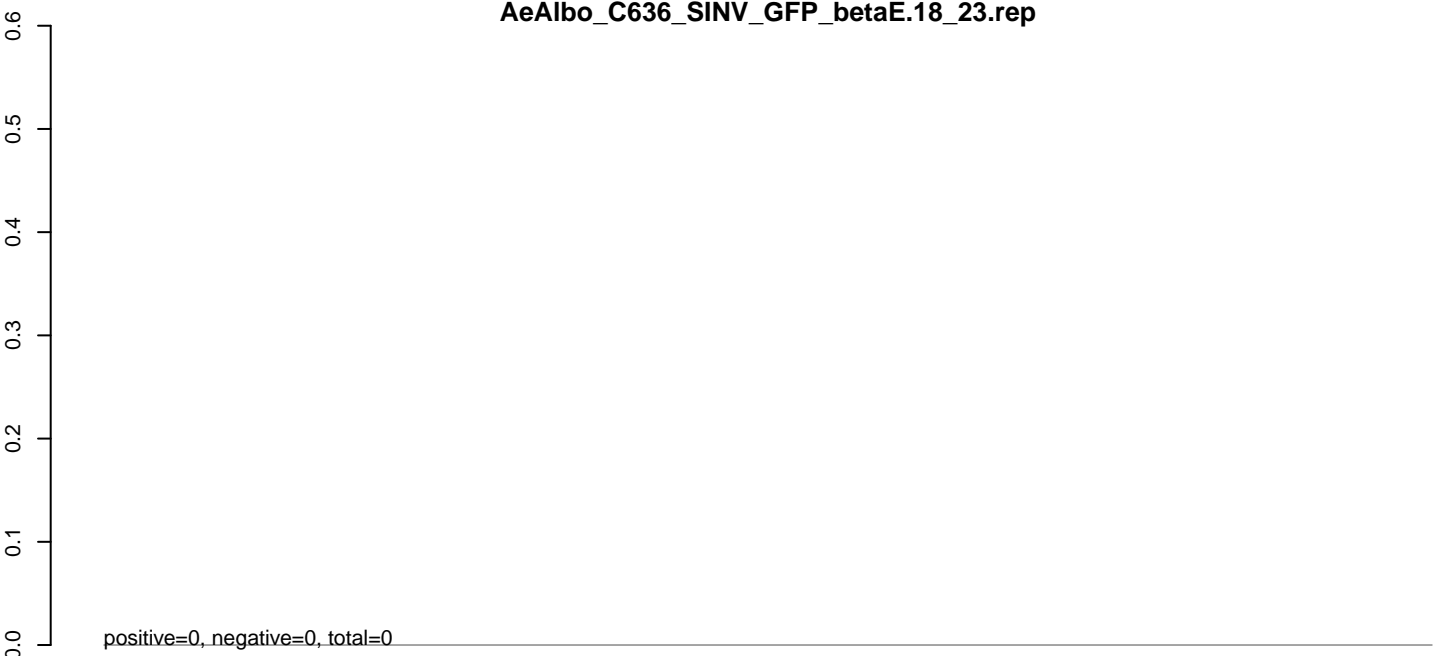


AeAlbo_C636_SINV_GFP_betaE.rep

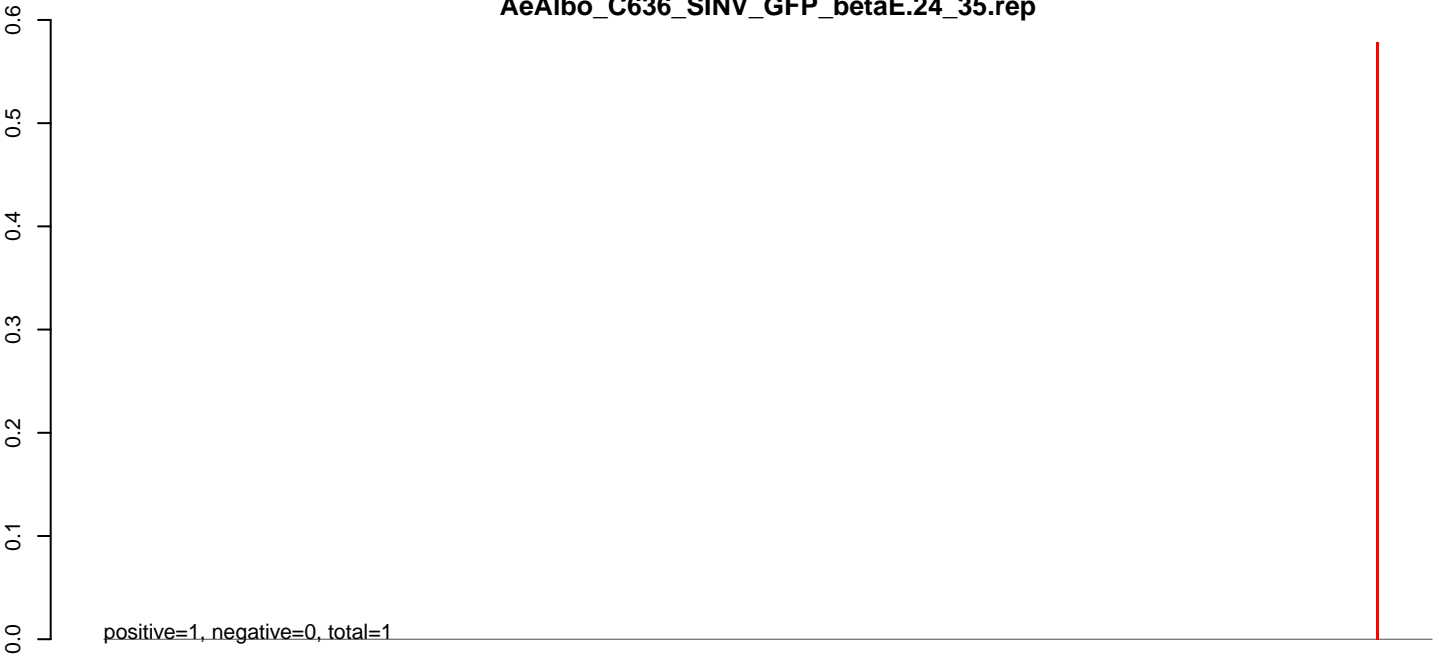


0 2000 4000 6000 8000

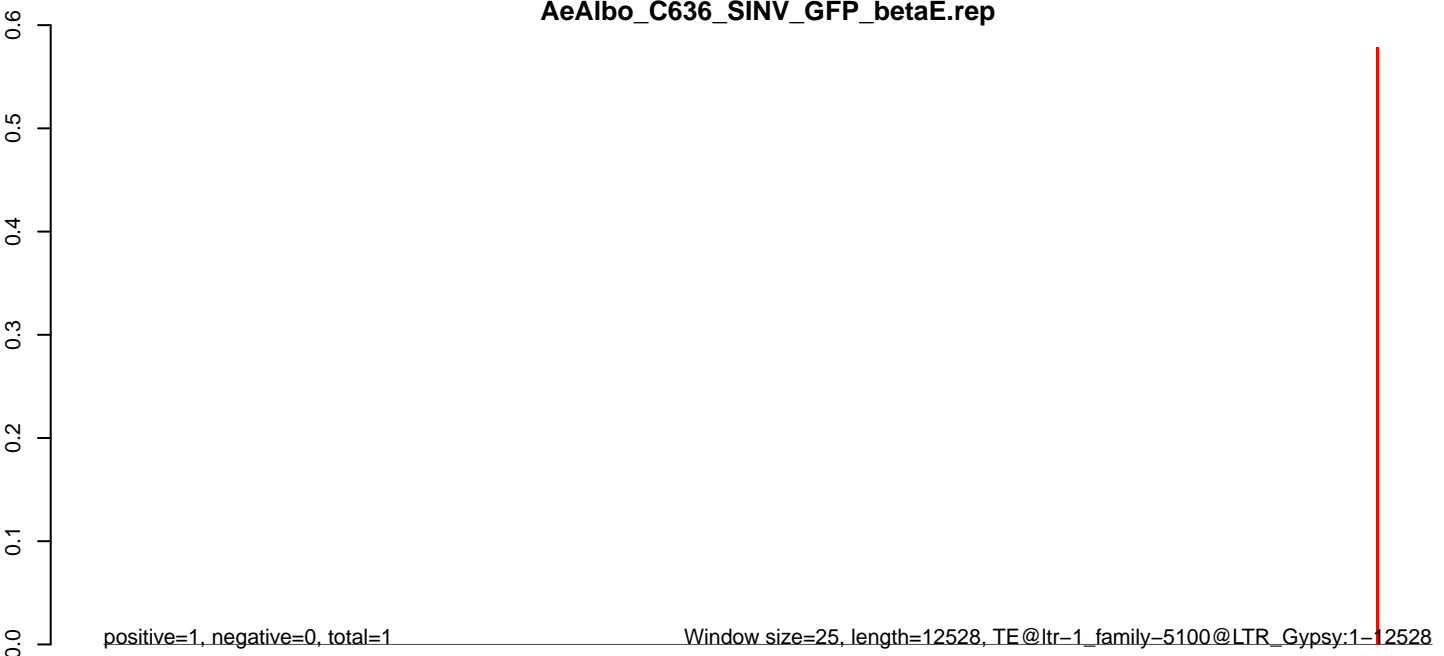
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

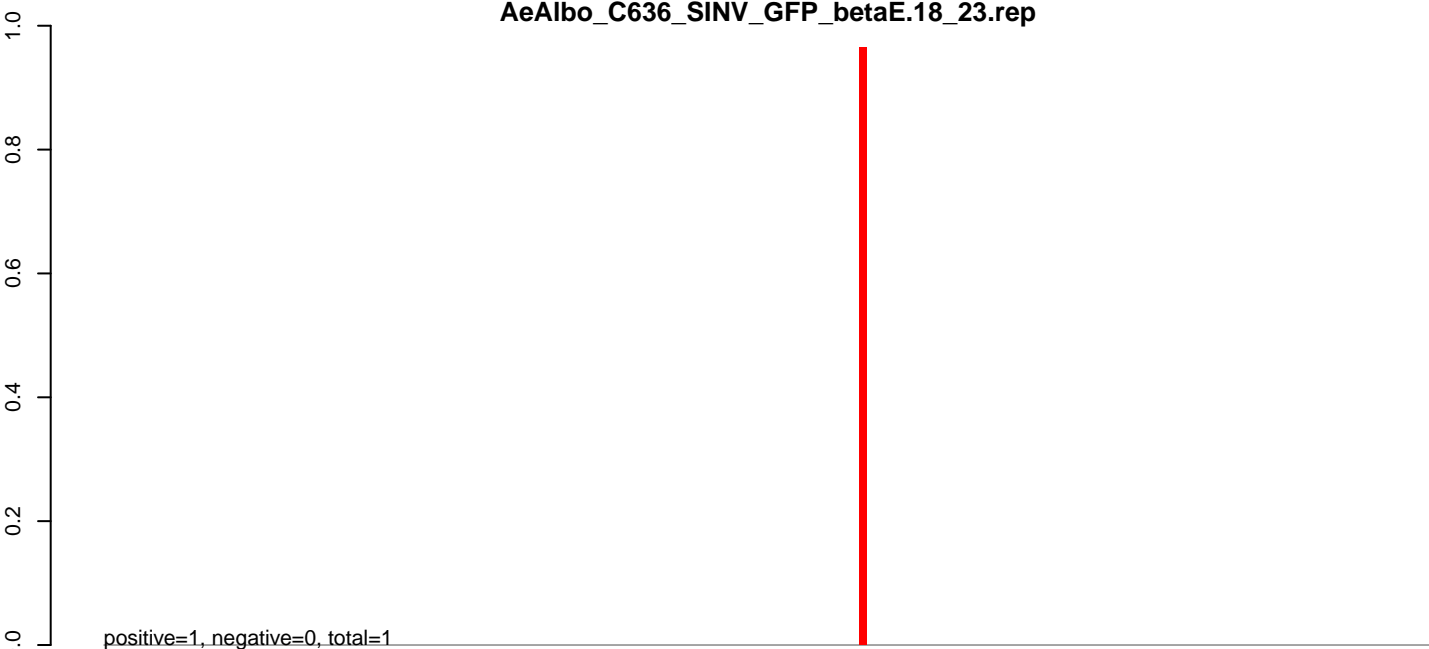


AeAlbo_C636_SINV_GFP_betaE.rep

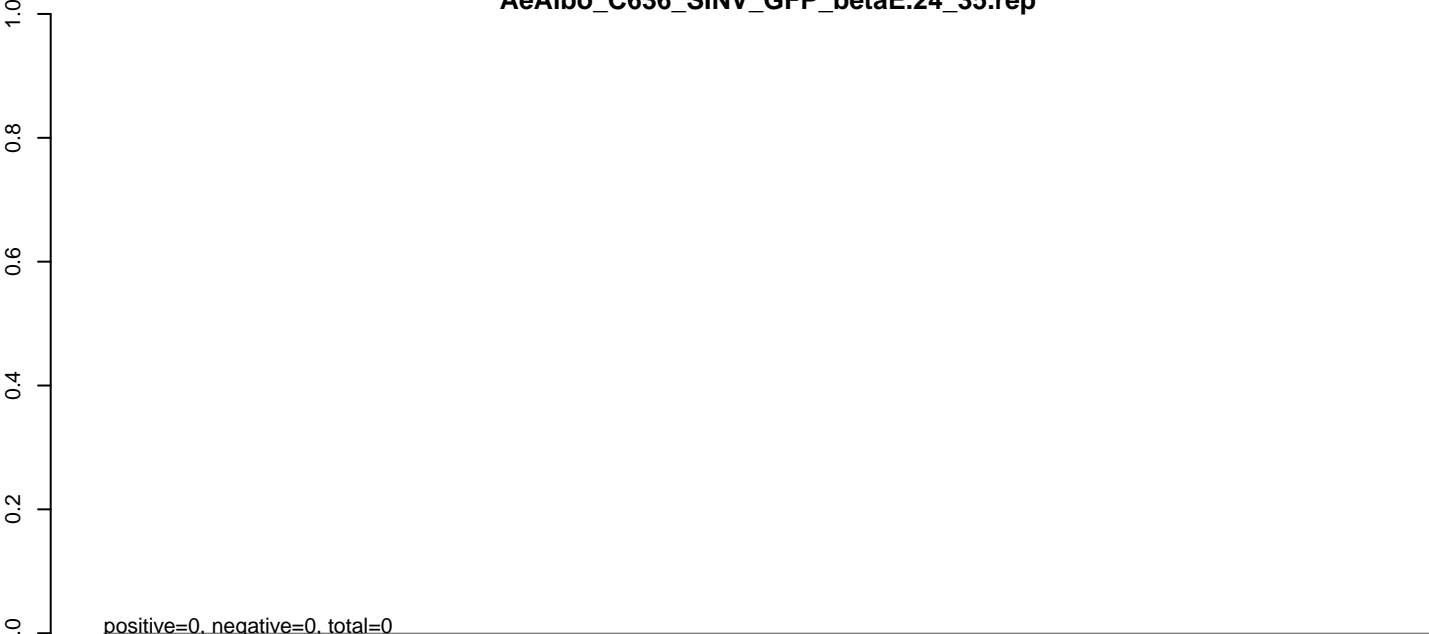


Window size=25, length=12528, TE@ltr-1_family-5100@LTR_Gypsy:1-12528

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



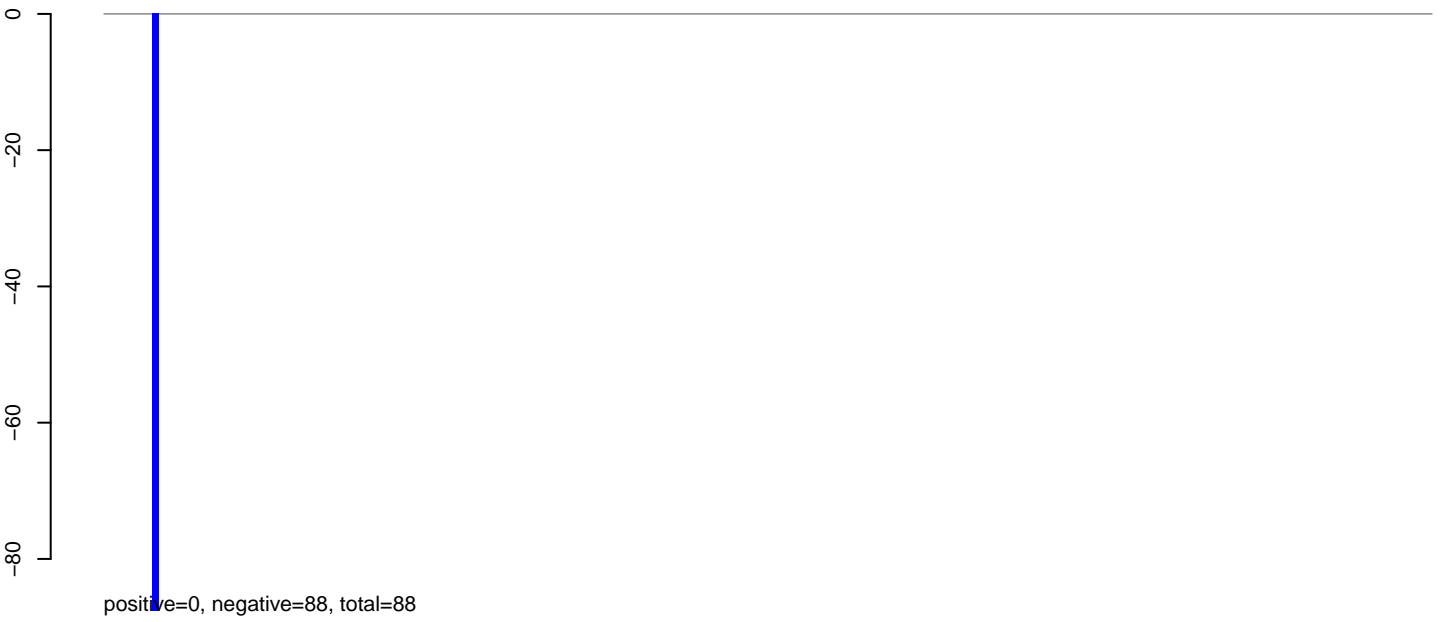
AeAlbo_C636_SINV_GFP_betaE.rep



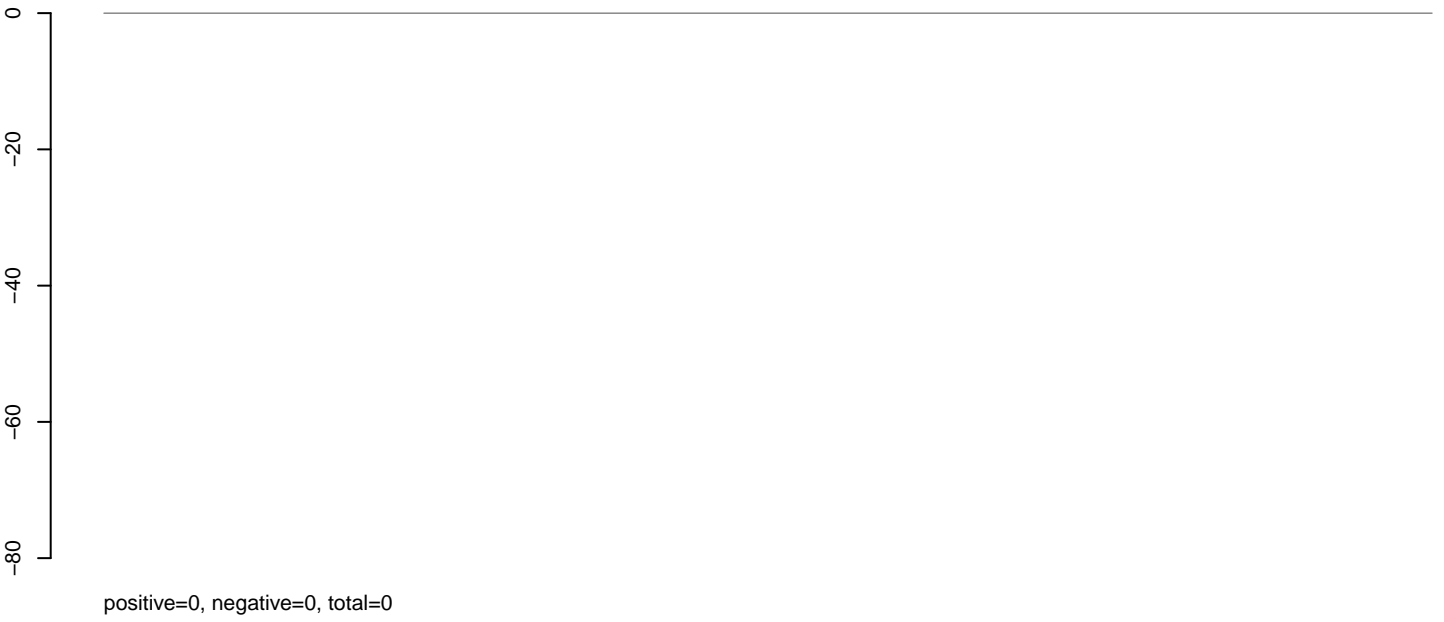
Window size=25, length=4347, TE@ltr-1_family-5096@LTR_Gypsy:1-4347

0 1000 2000 3000 4000

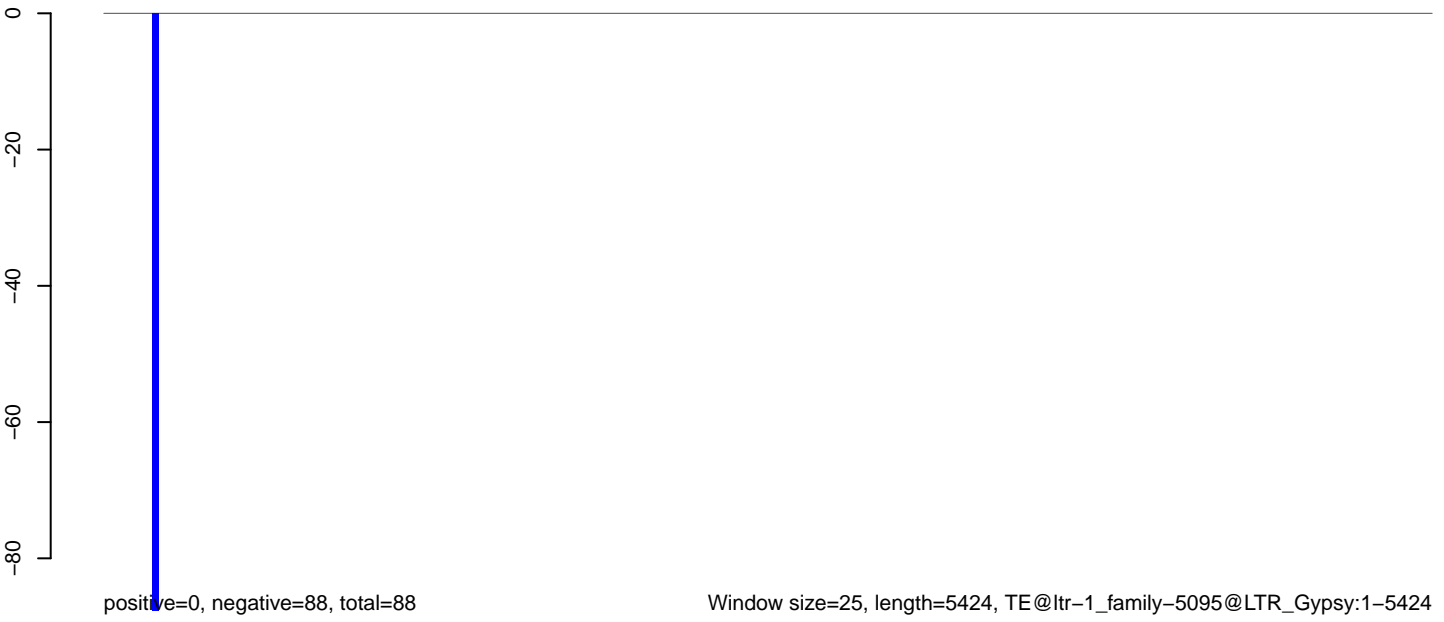
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



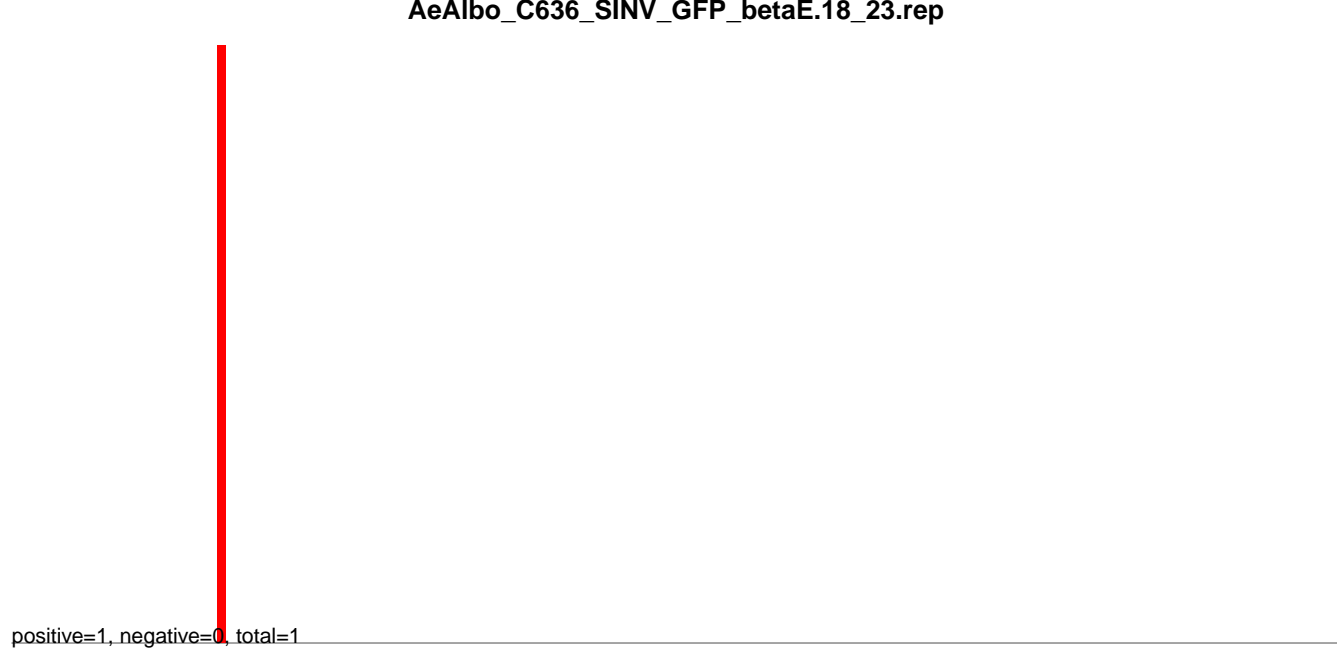
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



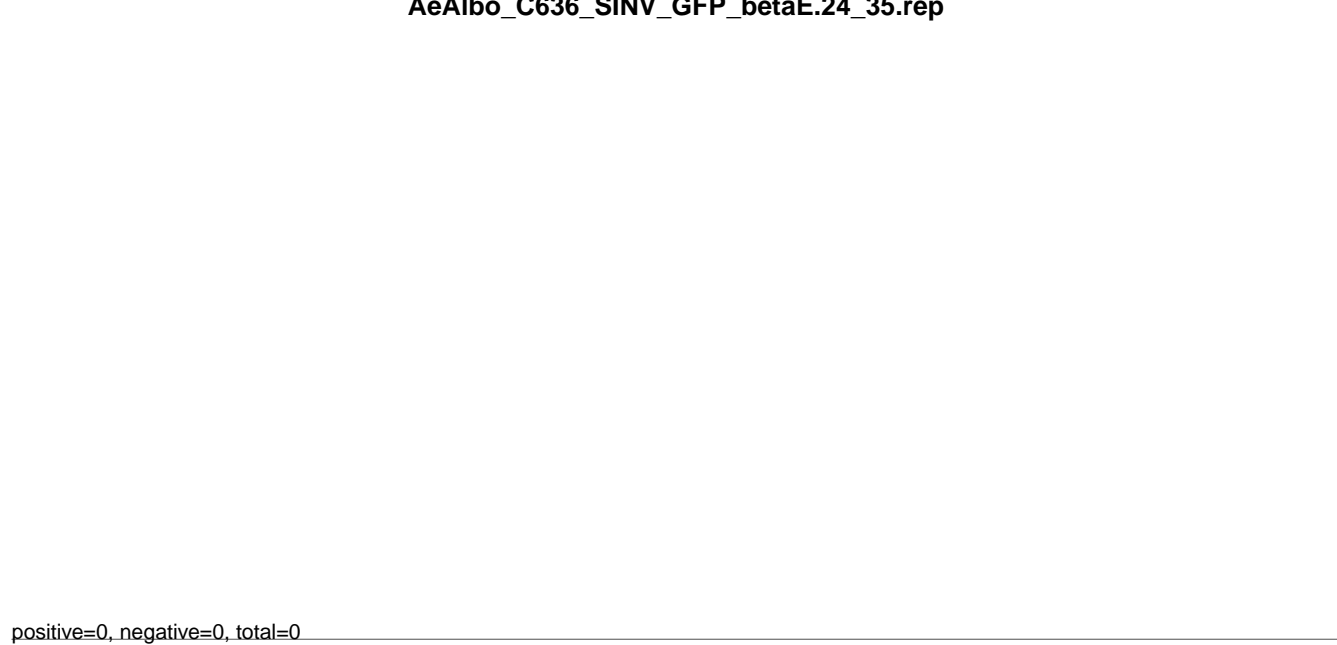
AeAlbo_C636_SINV_GFP_betaE.rep



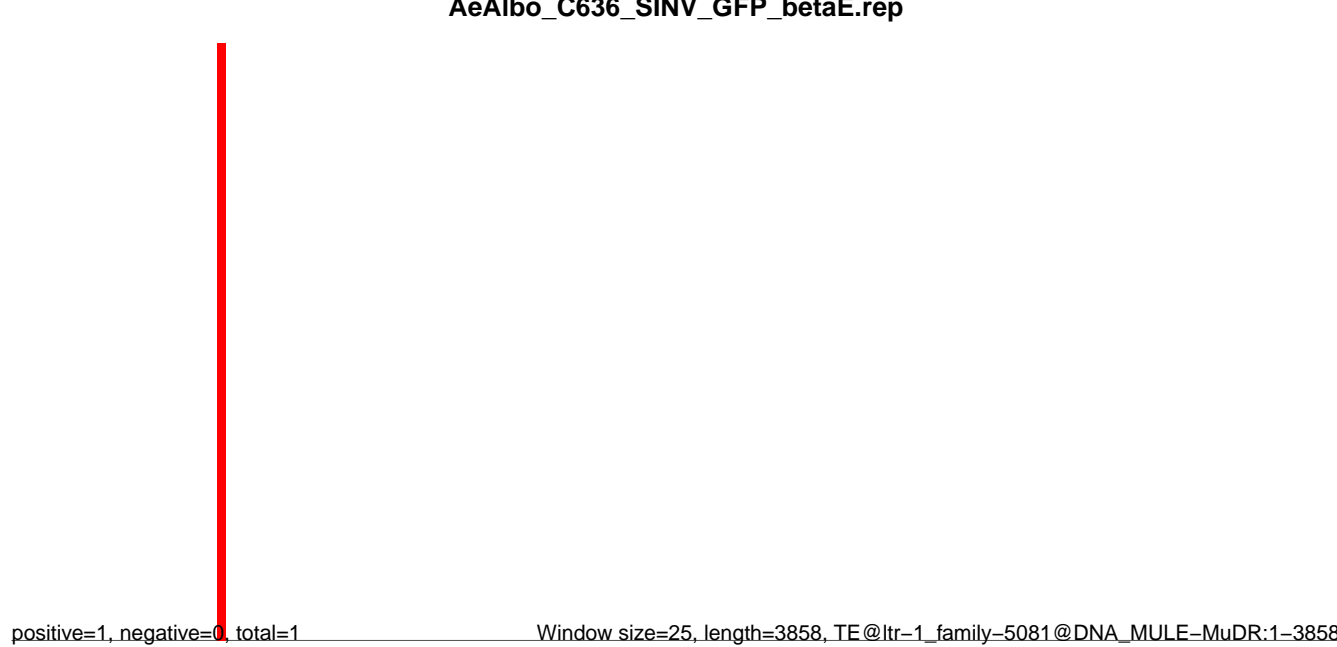
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



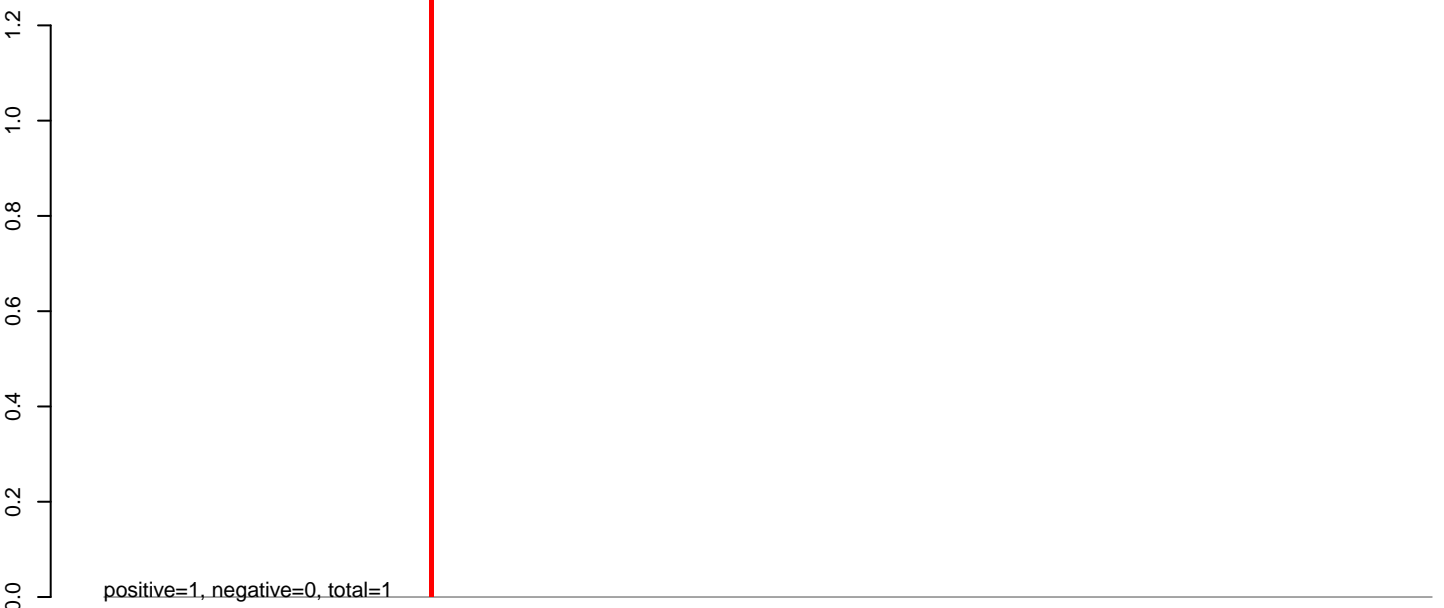
AeAlbo_C636_SINV_GFP_betaE.rep



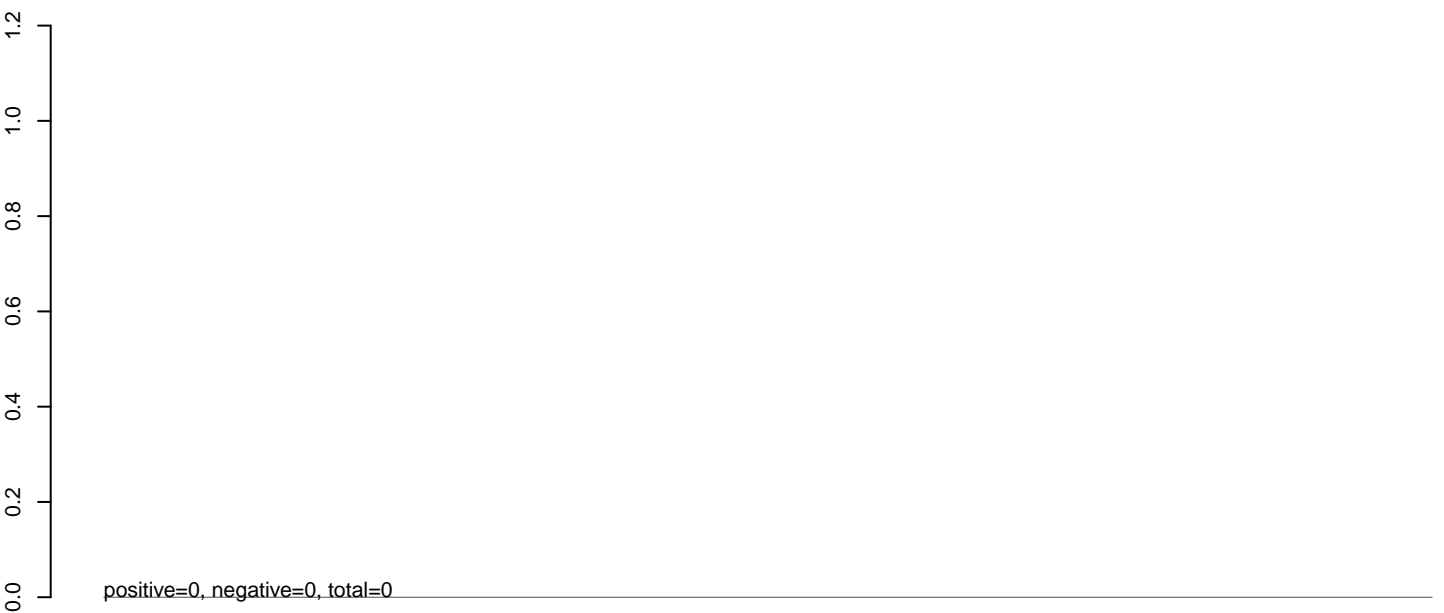
Window size=25, length=3858, TE@ltr-1_family-5081@DNA_MULE-MuDR:1-3858

0 1000 2000 3000 4000

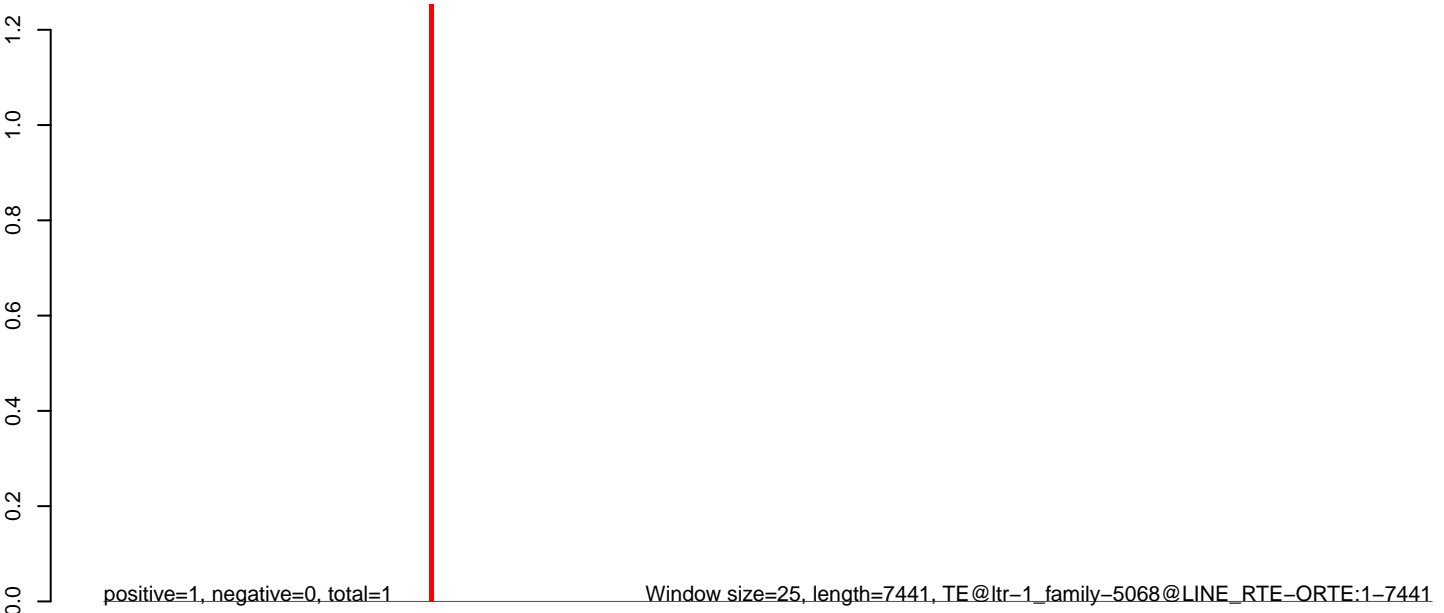
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

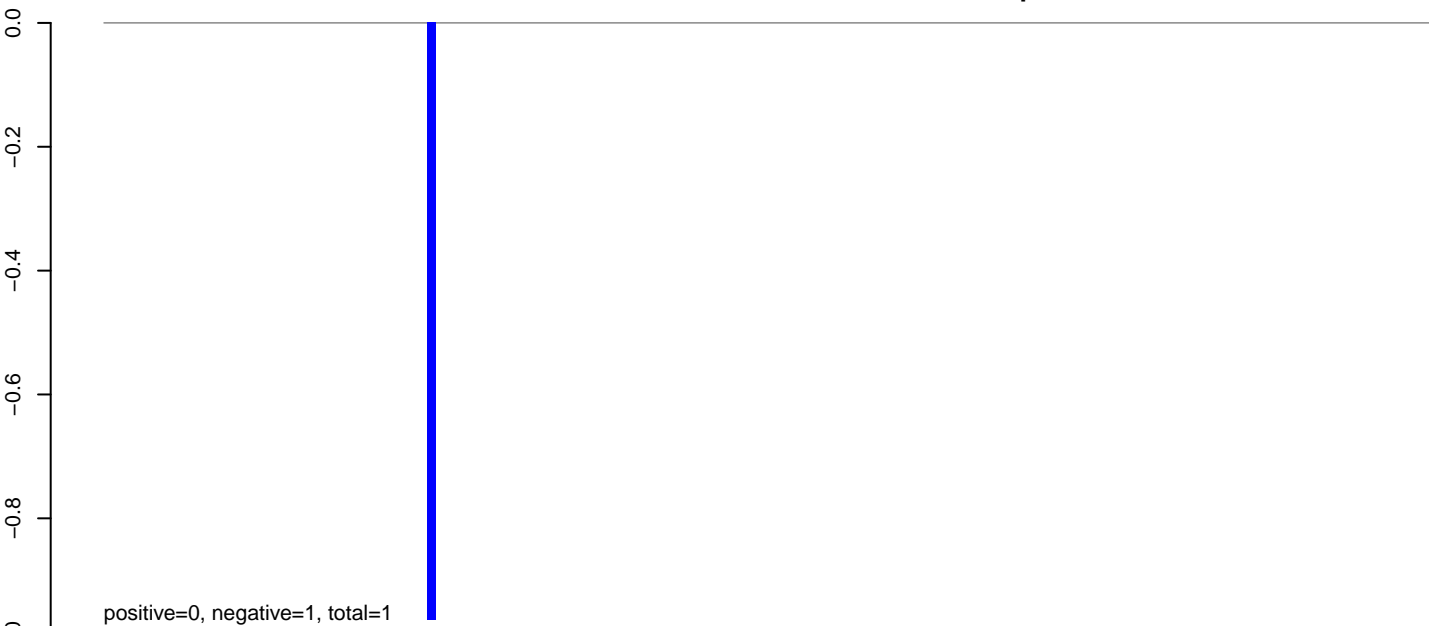


AeAlbo_C636_SINV_GFP_betaE.rep

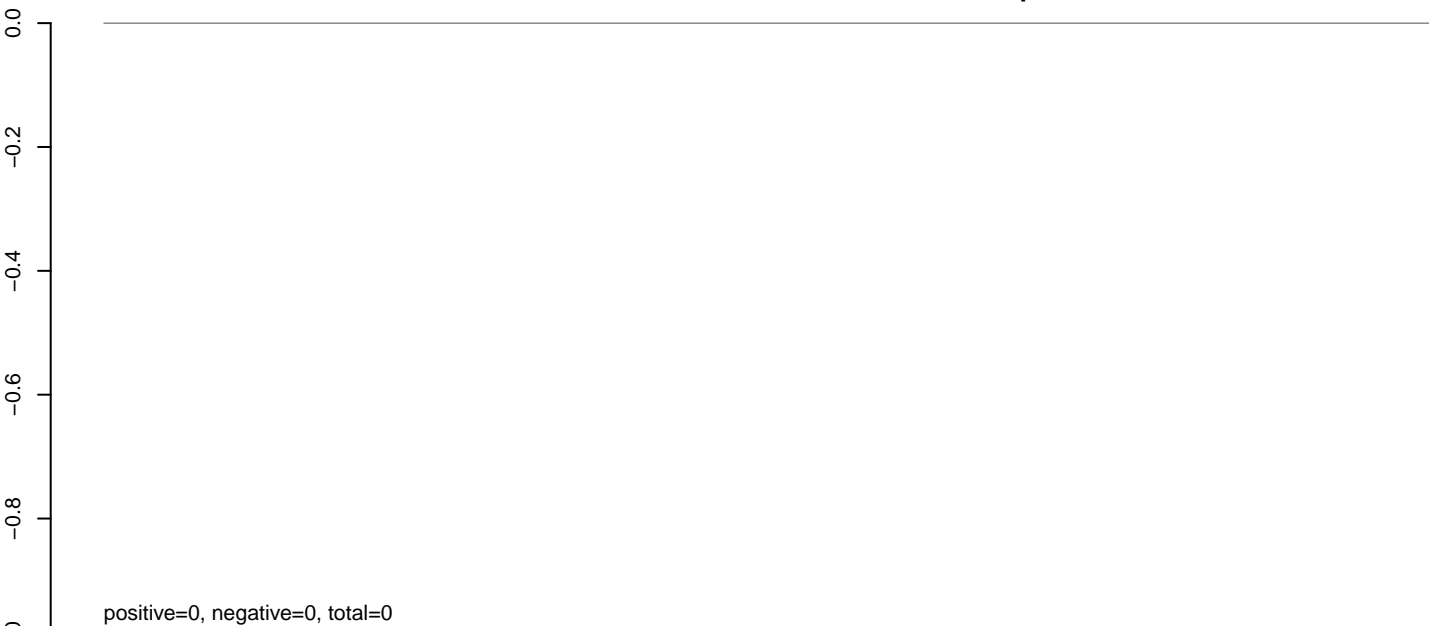


0 2000 4000 6000

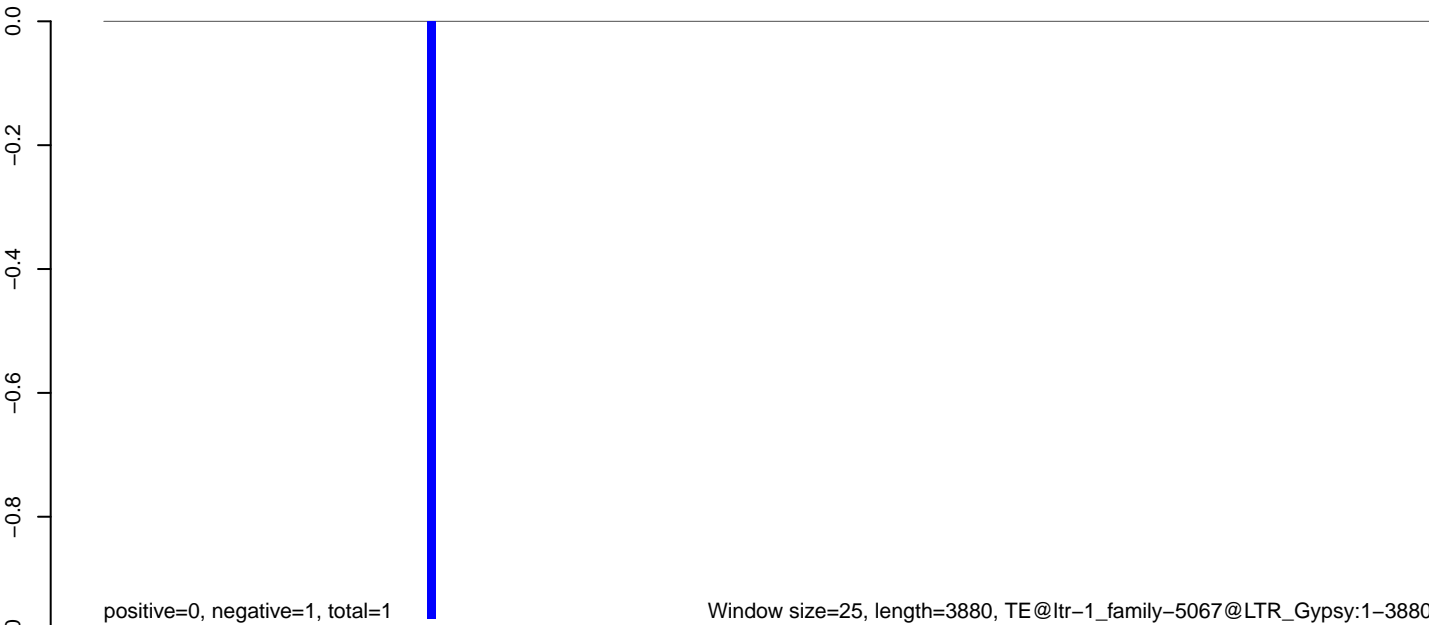
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



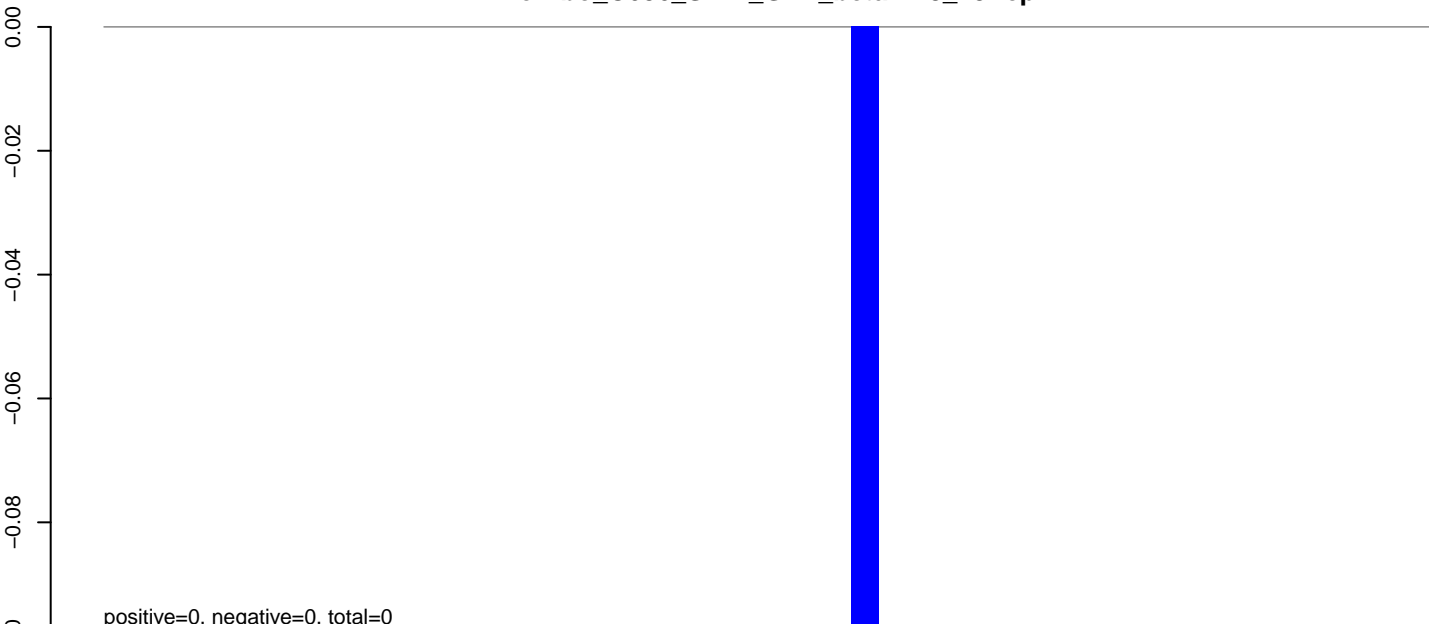
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



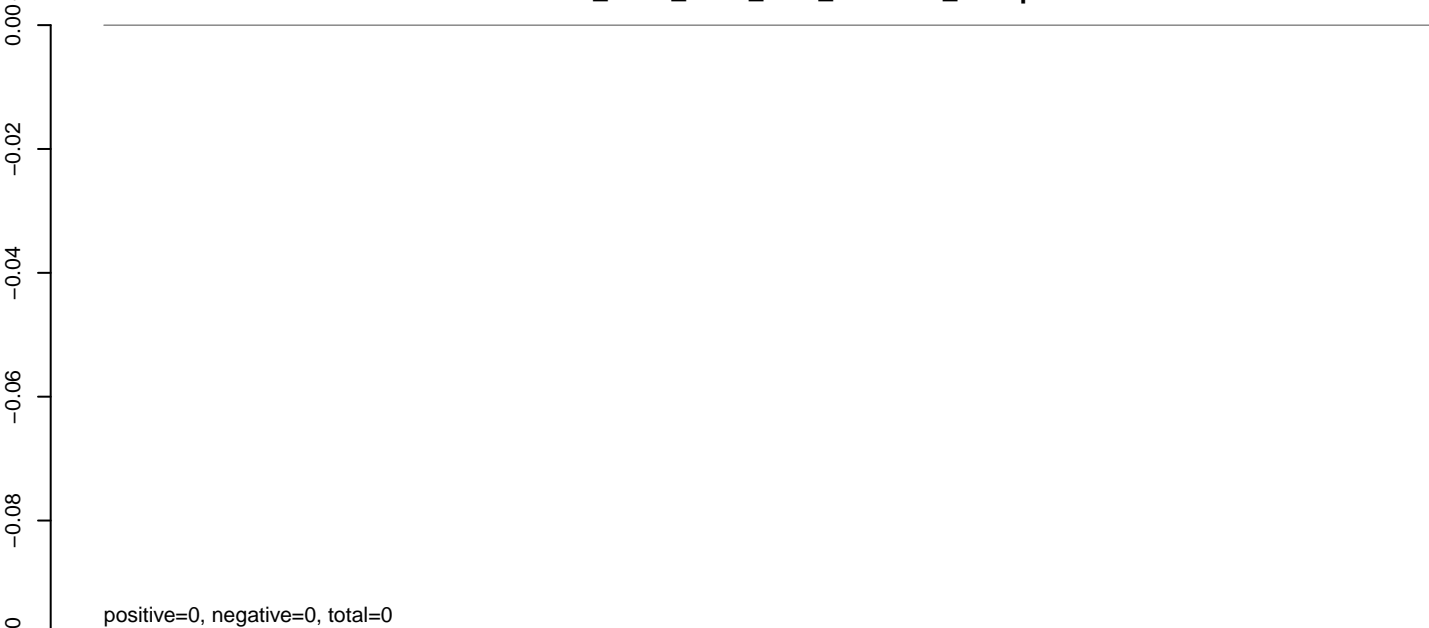
AeAlbo_C636_SINV_GFP_betaE.rep



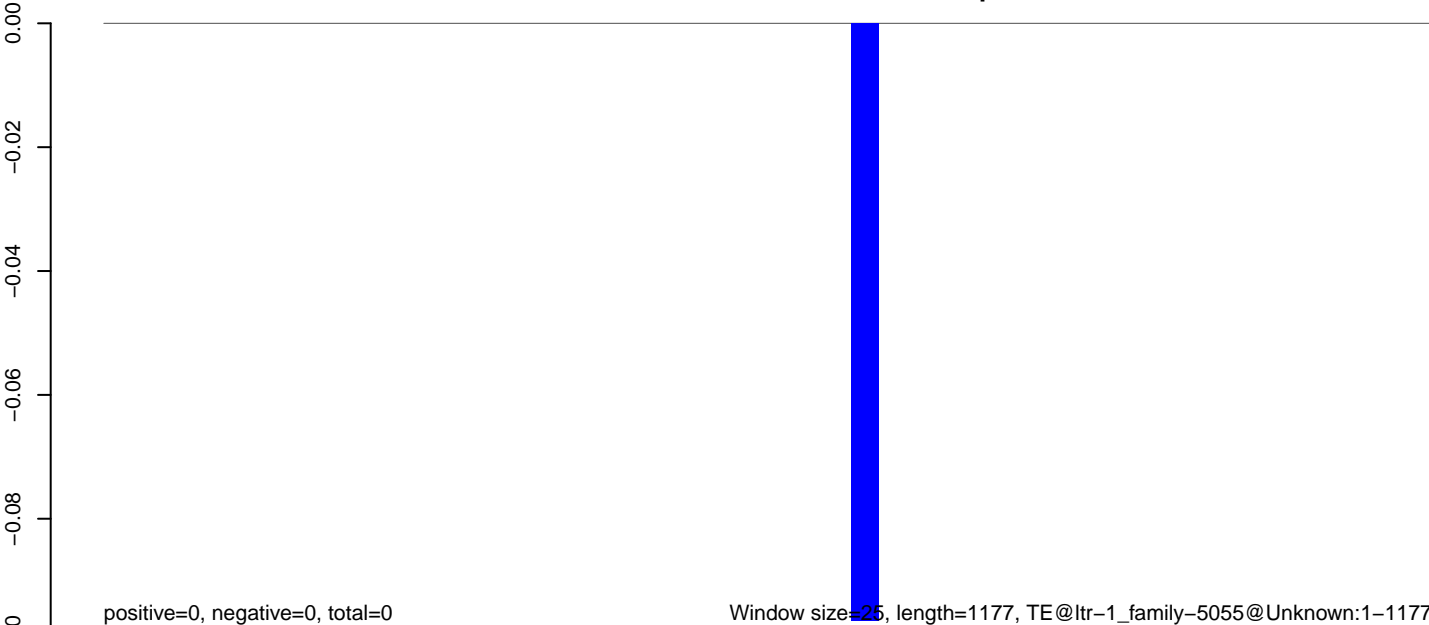
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



0 200 400 600 800 1000 1200

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=0, negative=0, total=0

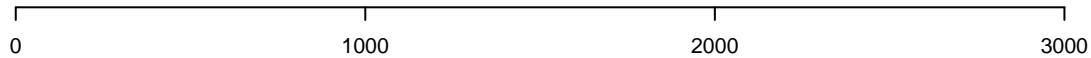
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

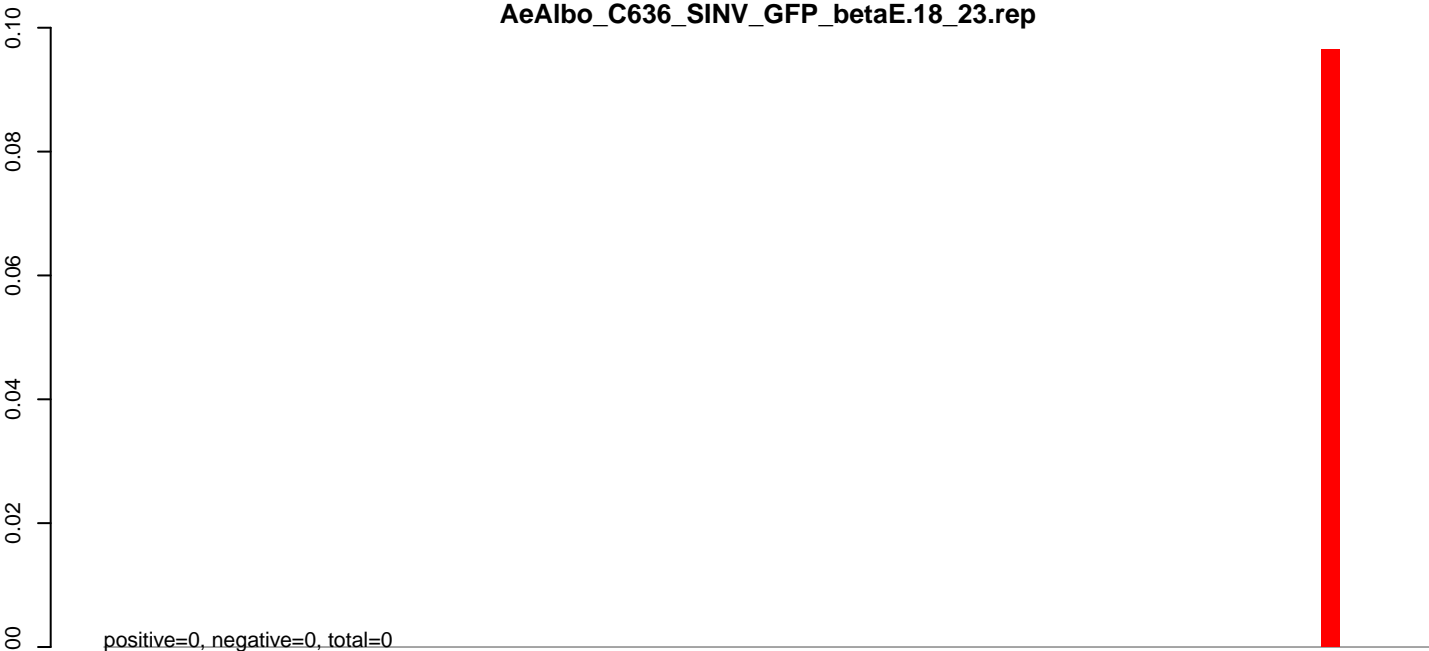
AeAlbo_C636_SINV_GFP_betaE.rep

positive=0, negative=0, total=0

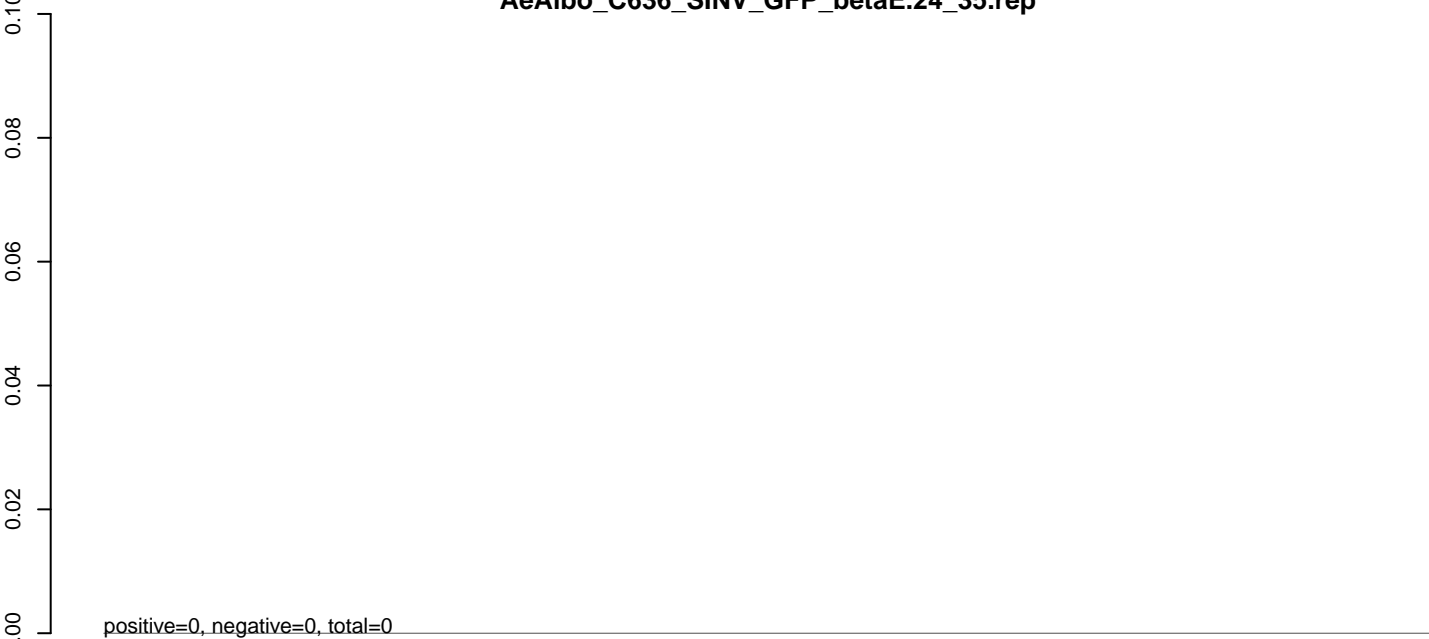
Window size=25, length=3776, TE@ltr-1_family-5041@LTR_Gypsy:1-3776



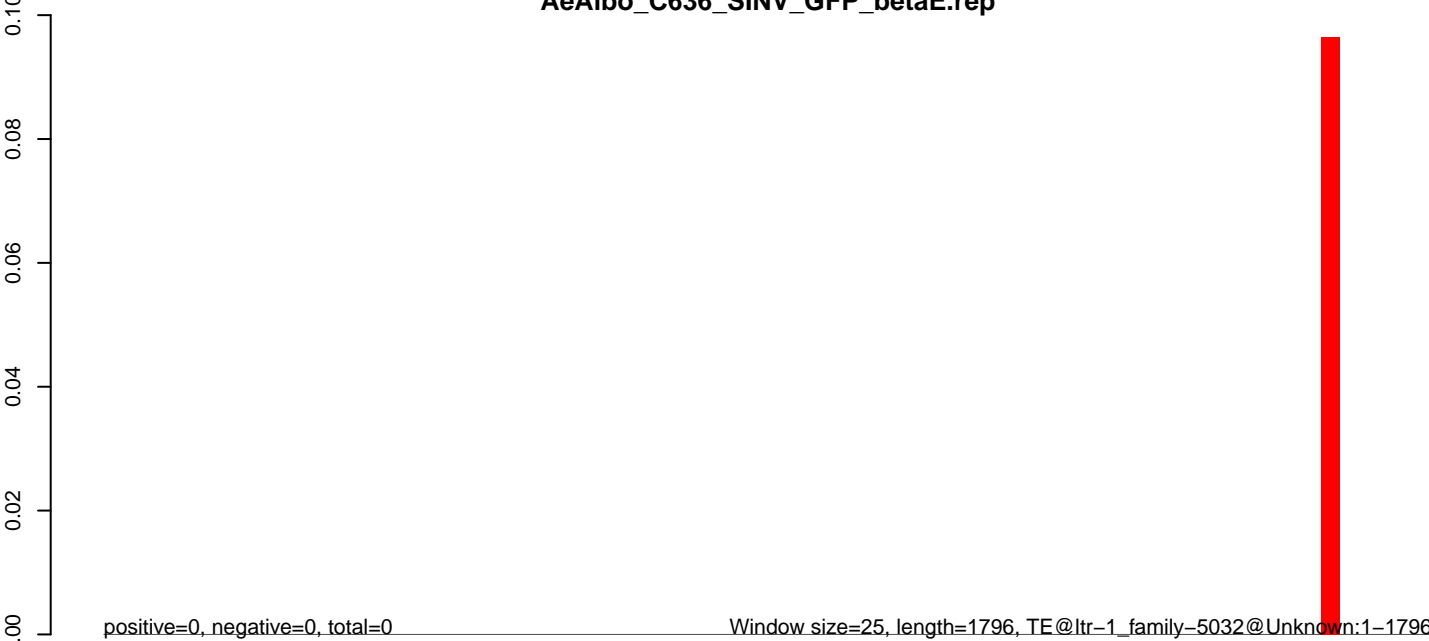
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

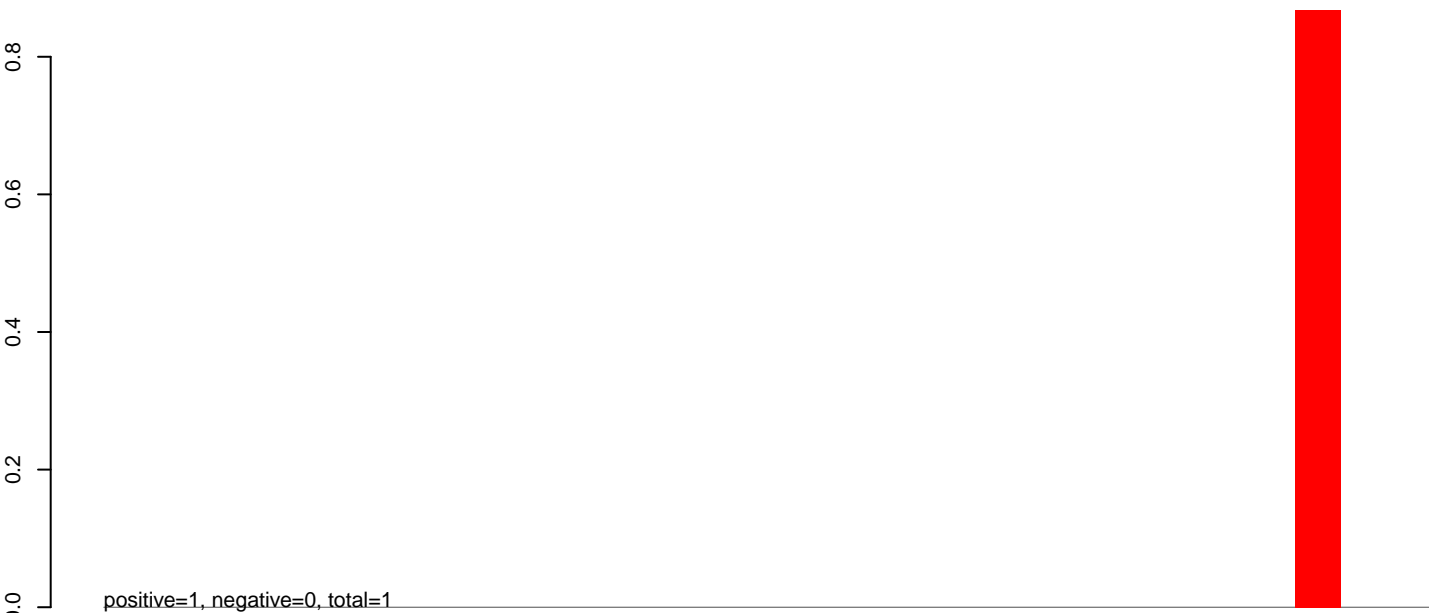
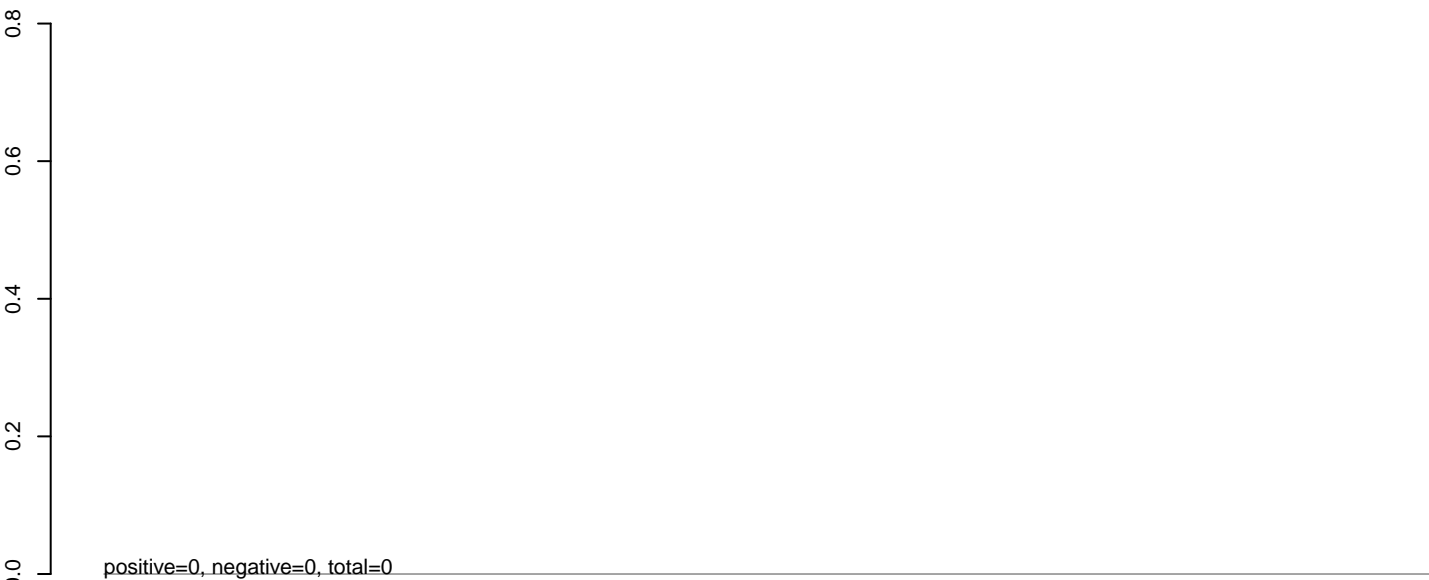


AeAlbo_C636_SINV_GFP_betaE.rep

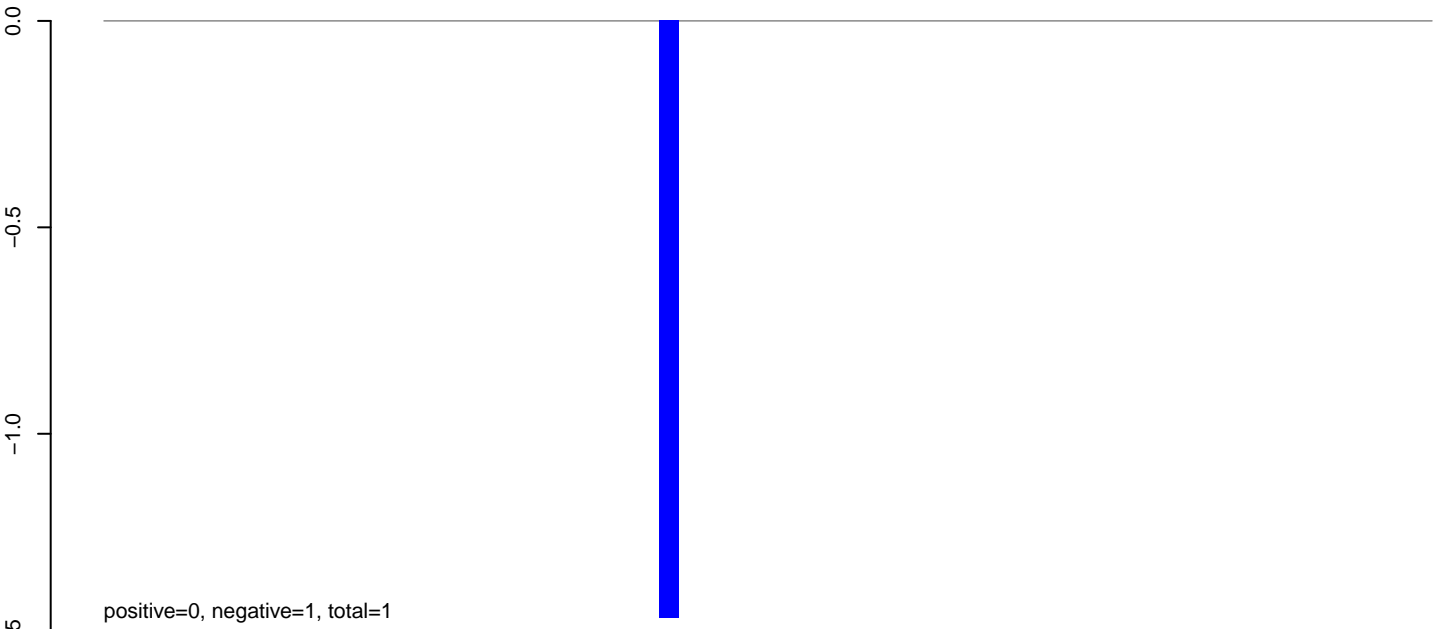


Window size=25, length=1796, TE@ltr-1_family-5032@Unknown:1-1796

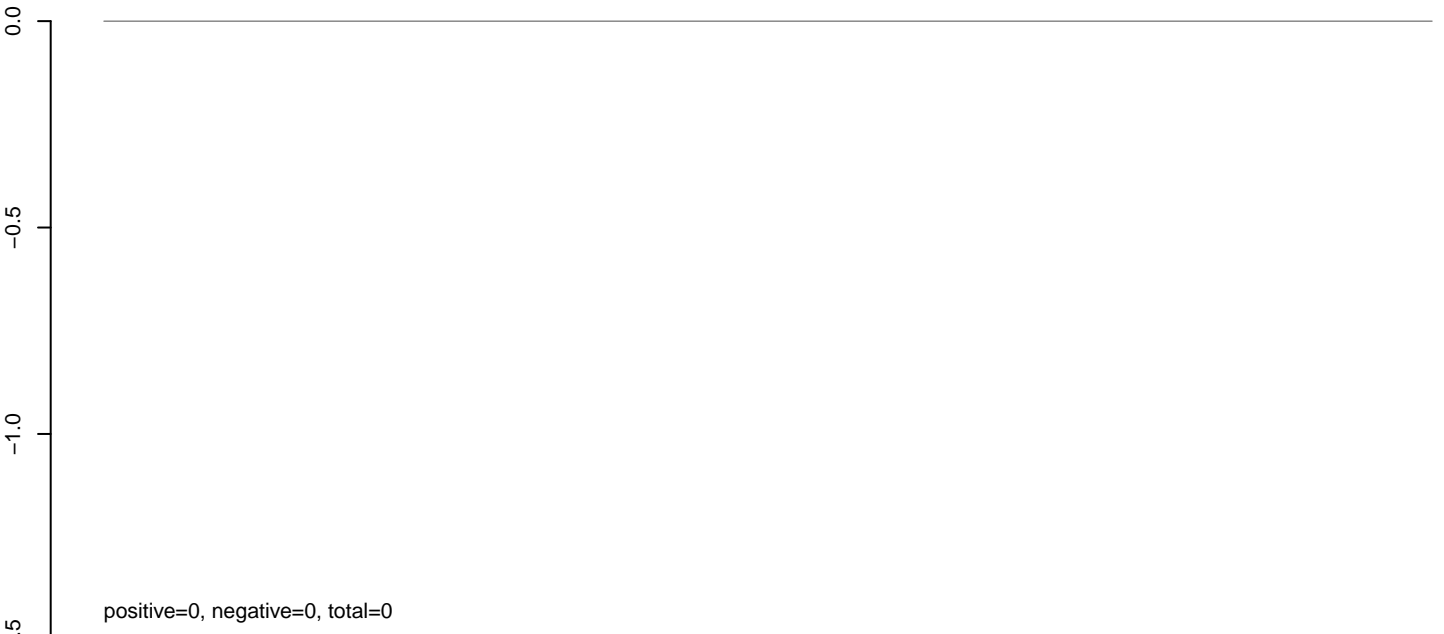
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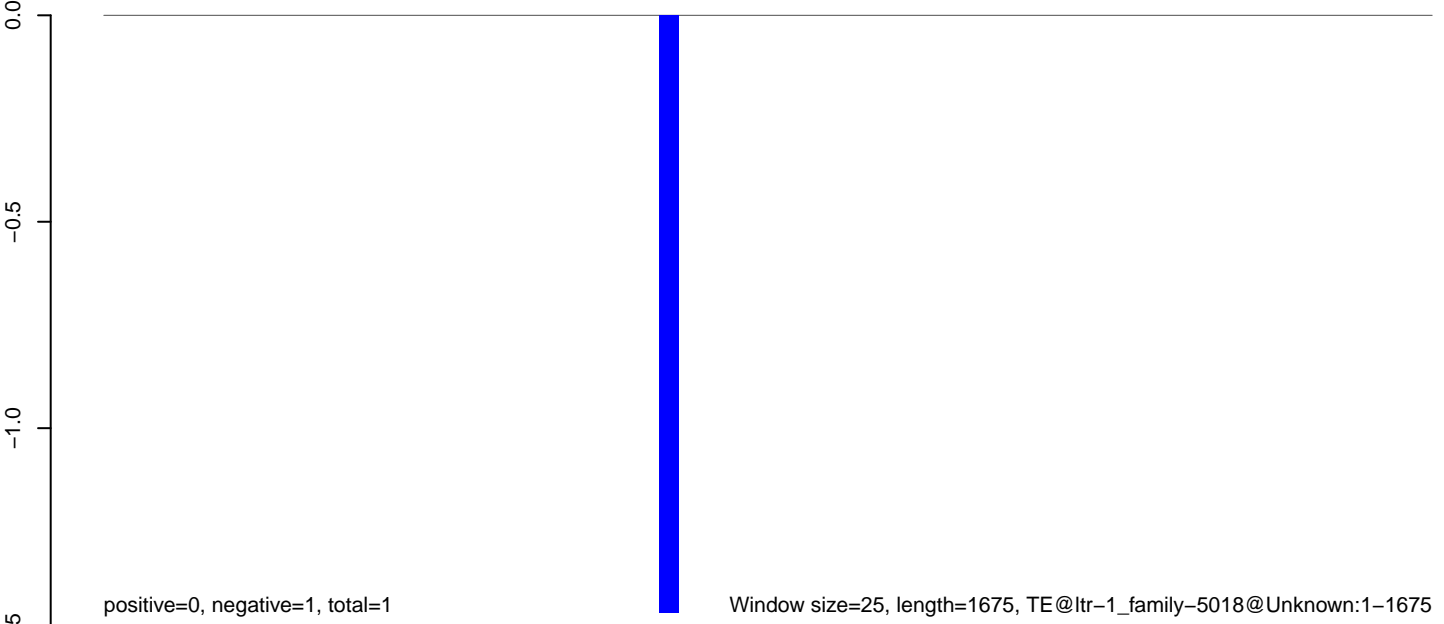
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

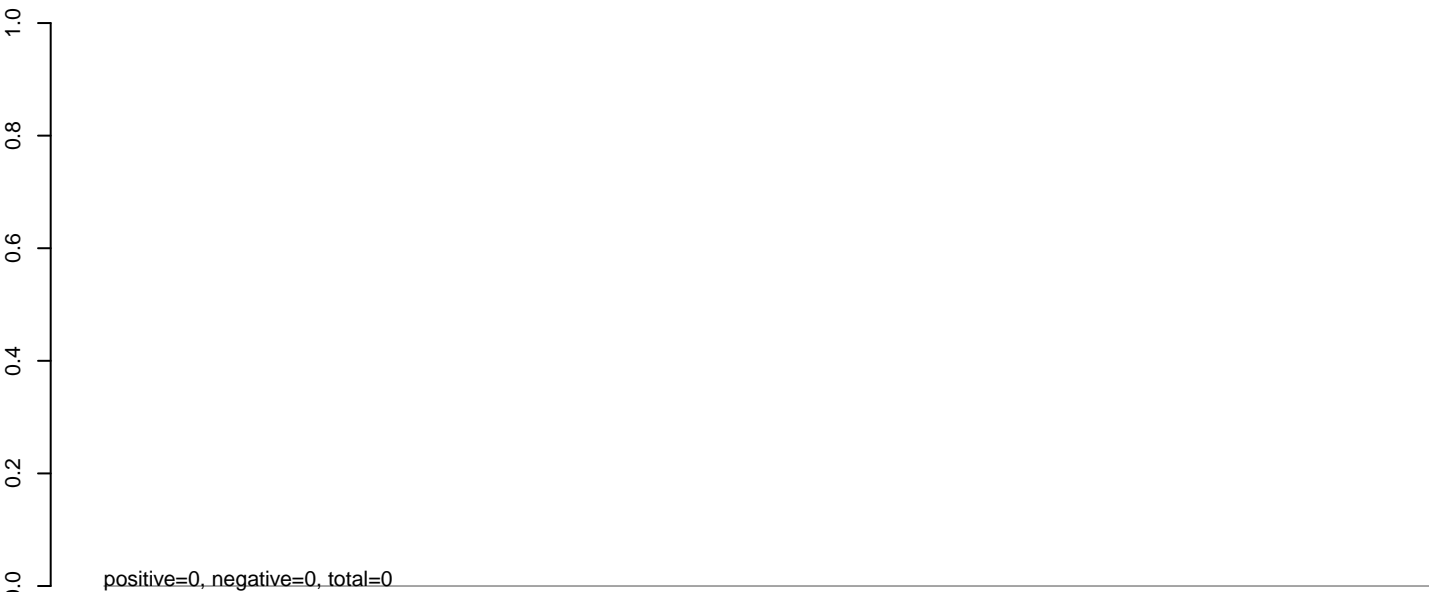


AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=1675, TE@ltr-1_family-5018@Unknown:1-1675

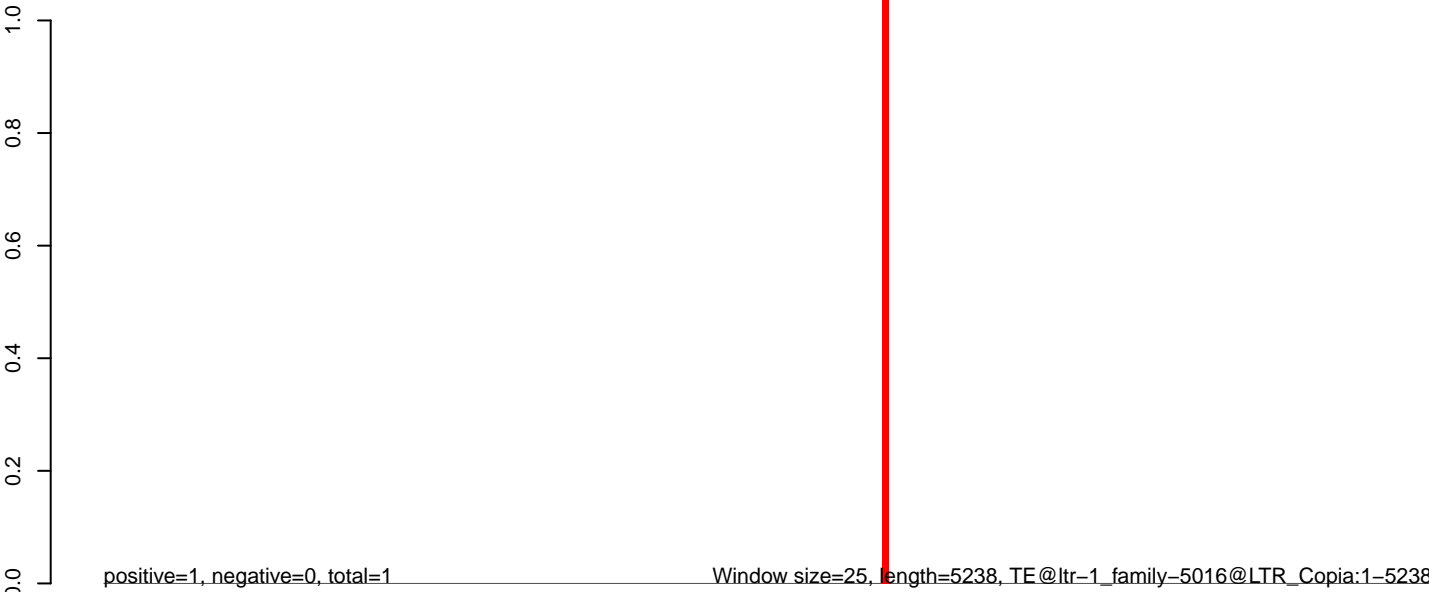
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



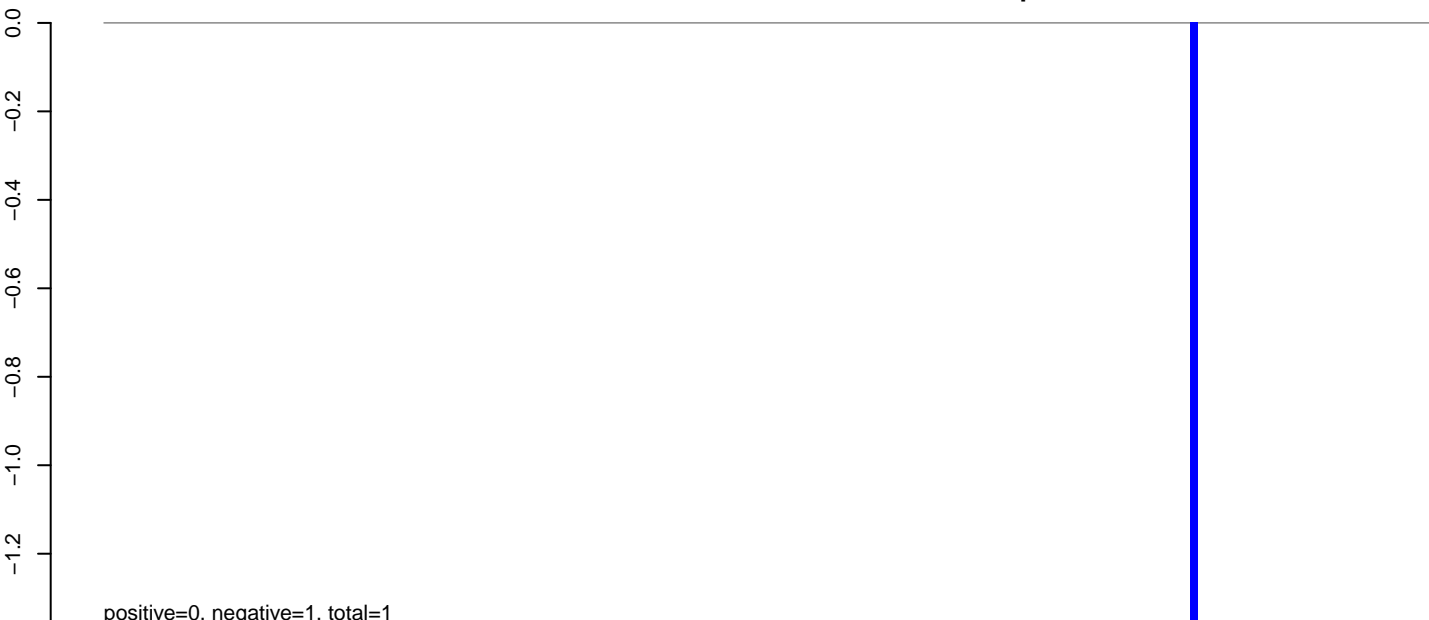
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



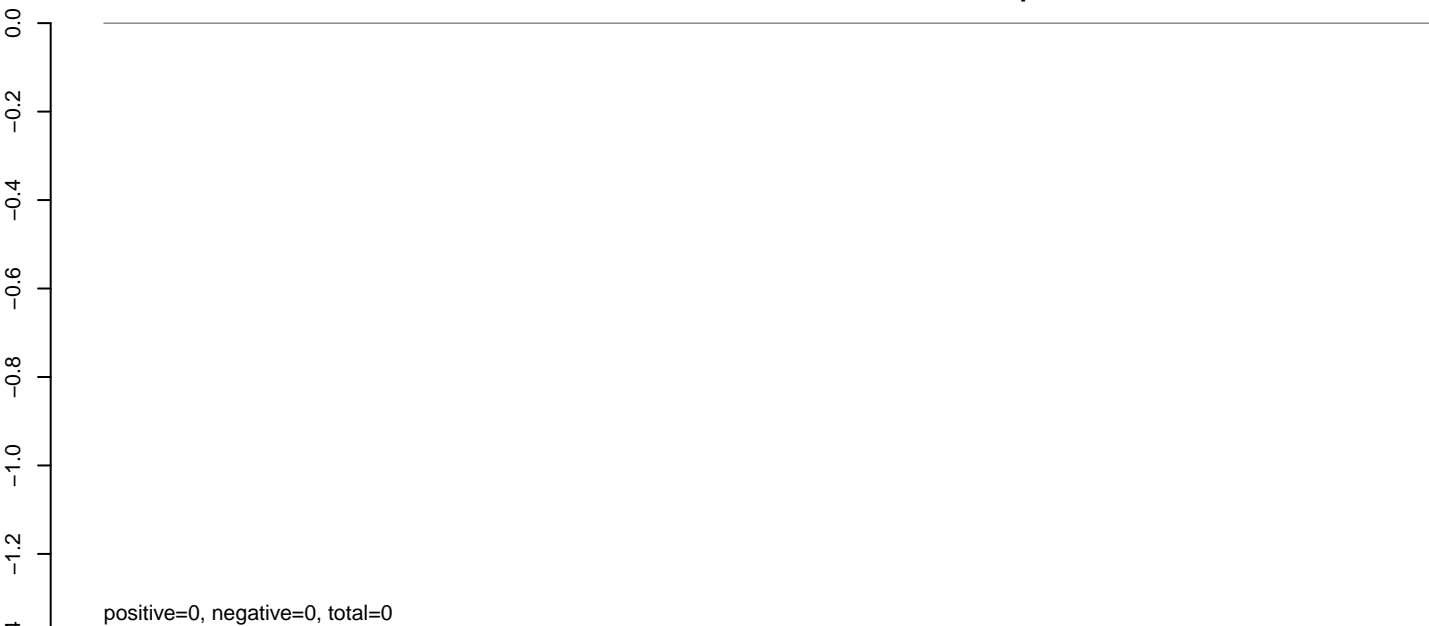
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



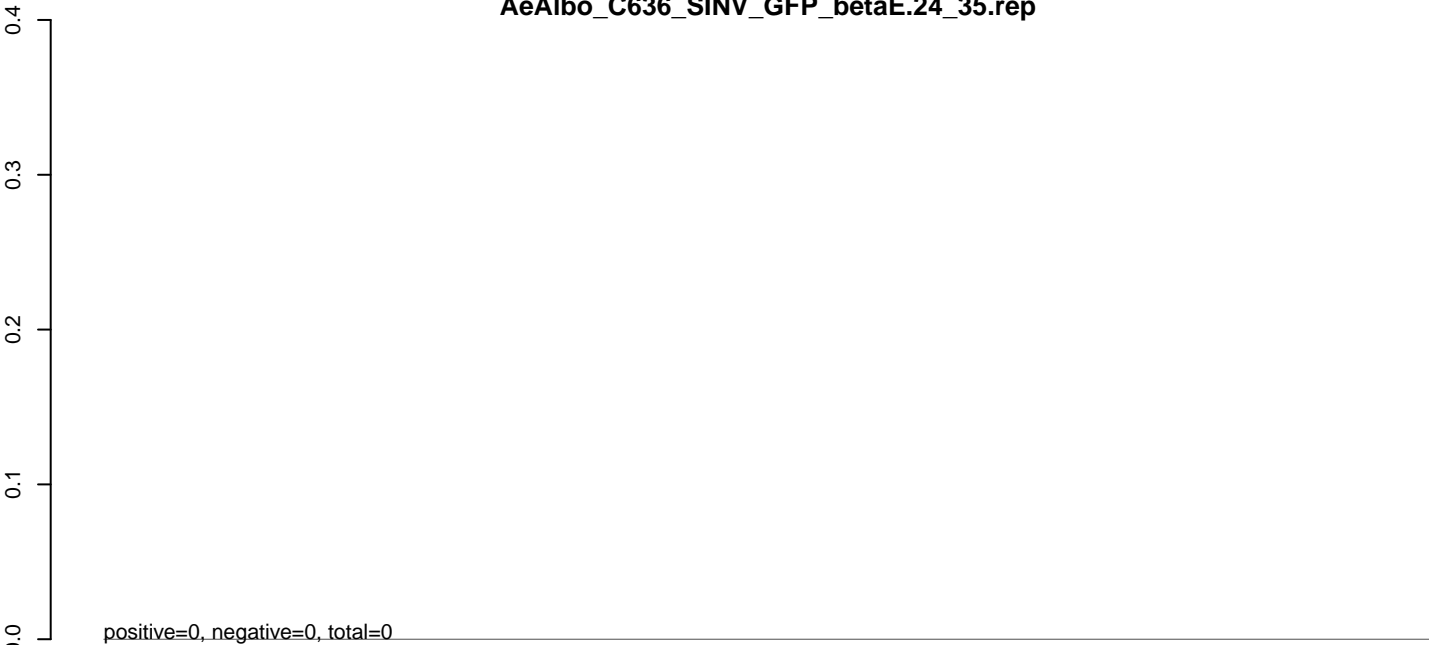
AeAlbo_C636_SINV_GFP_betaE.rep



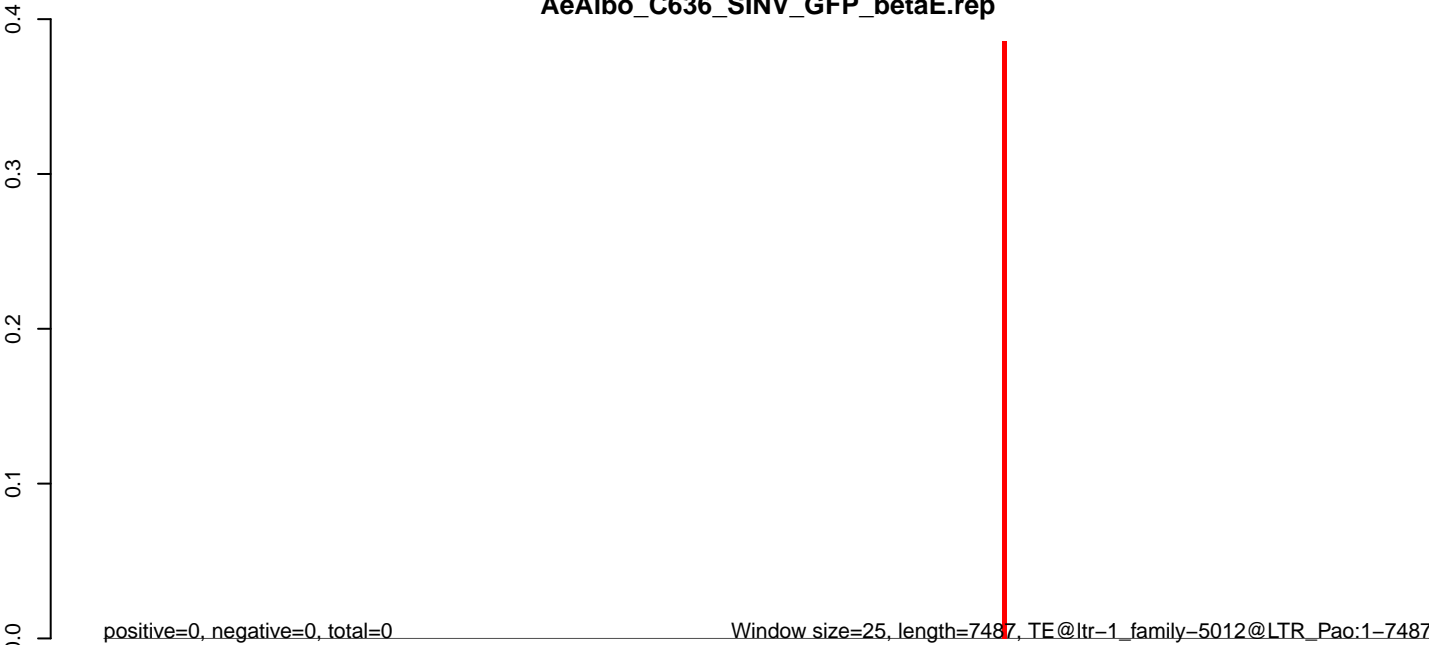
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

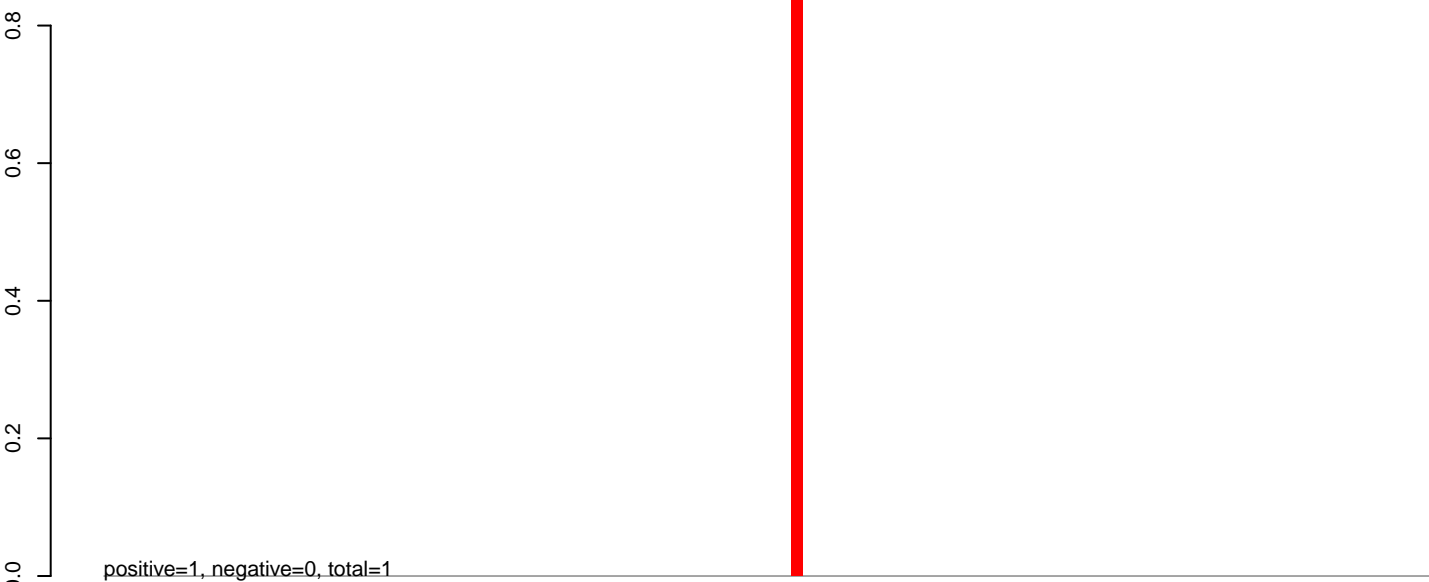


AeAlbo_C636_SINV_GFP_betaE.rep

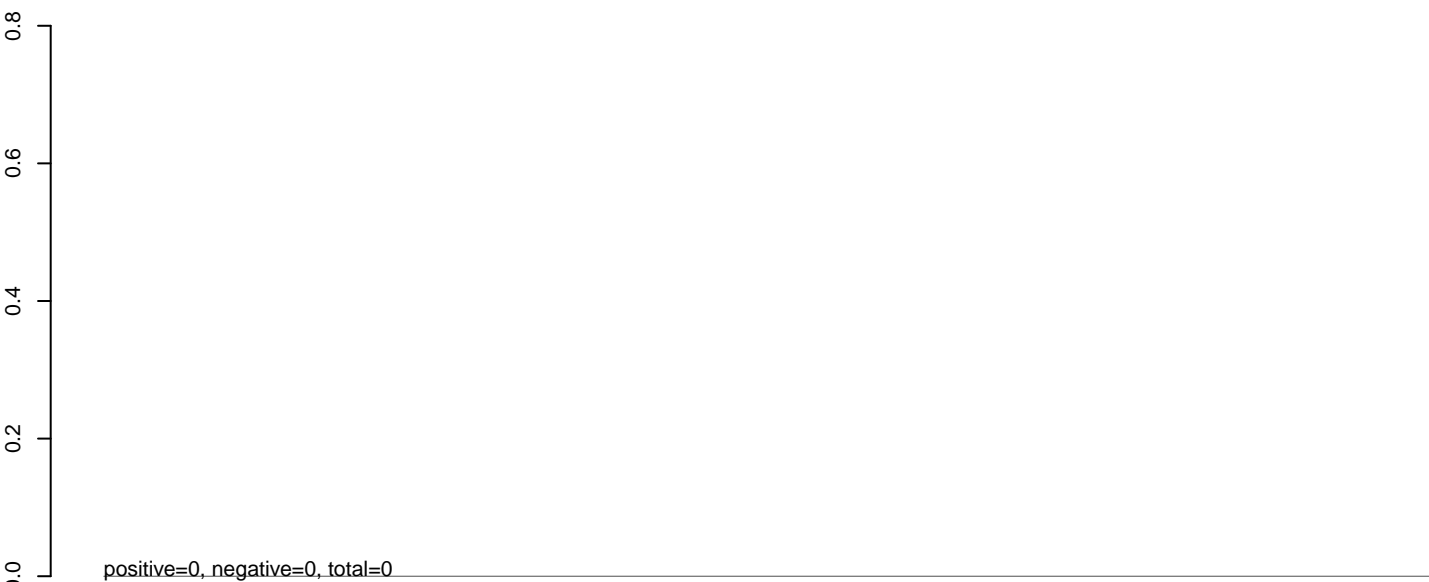


0 2000 4000 6000

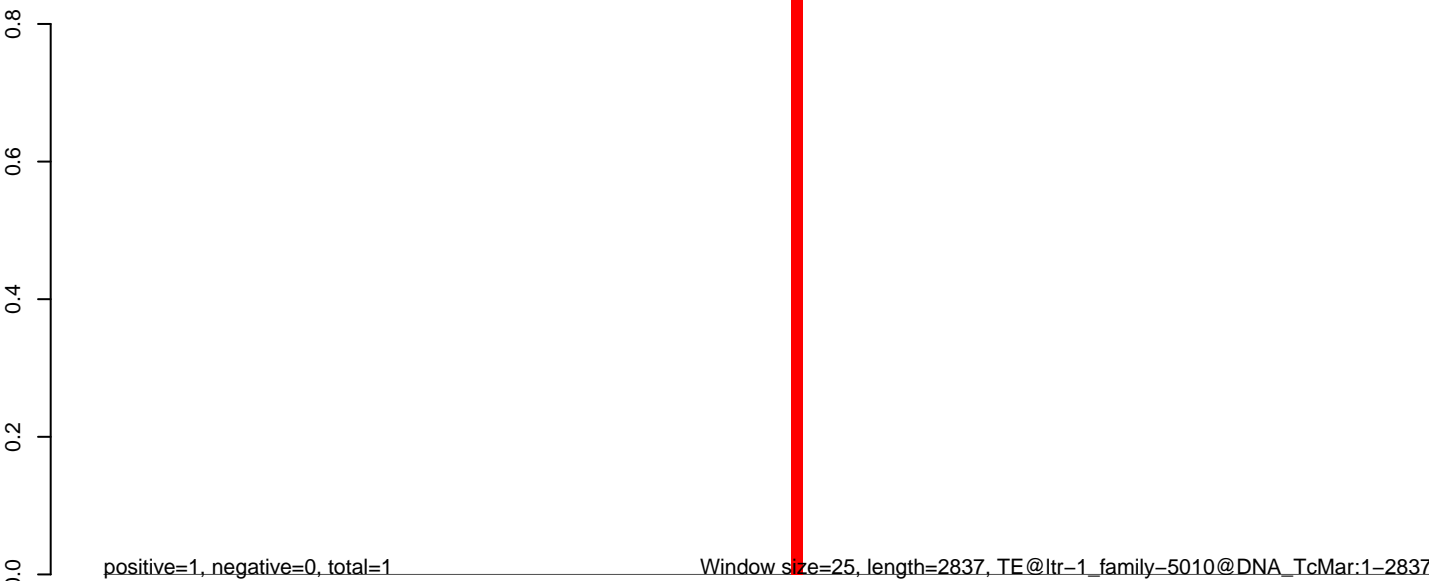
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

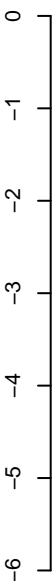


AeAlbo_C636_SINV_GFP_betaE.rep



0 500 1000 1500 2000 2500

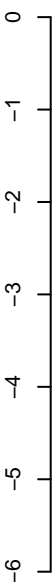
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=6, total=6

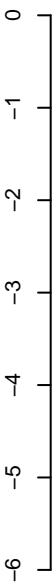


AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep



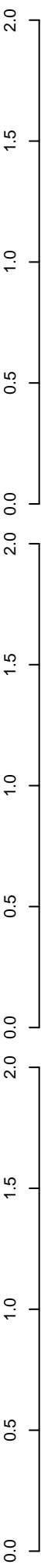
positive=0, negative=6, total=6



Window size=25, length=3570, TE@ltr-1_family-5002@DNA_Zator:1-3570

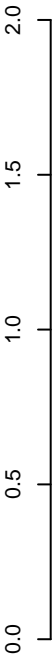


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



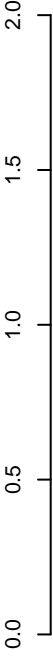
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



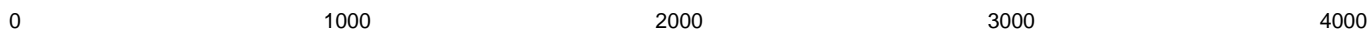
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

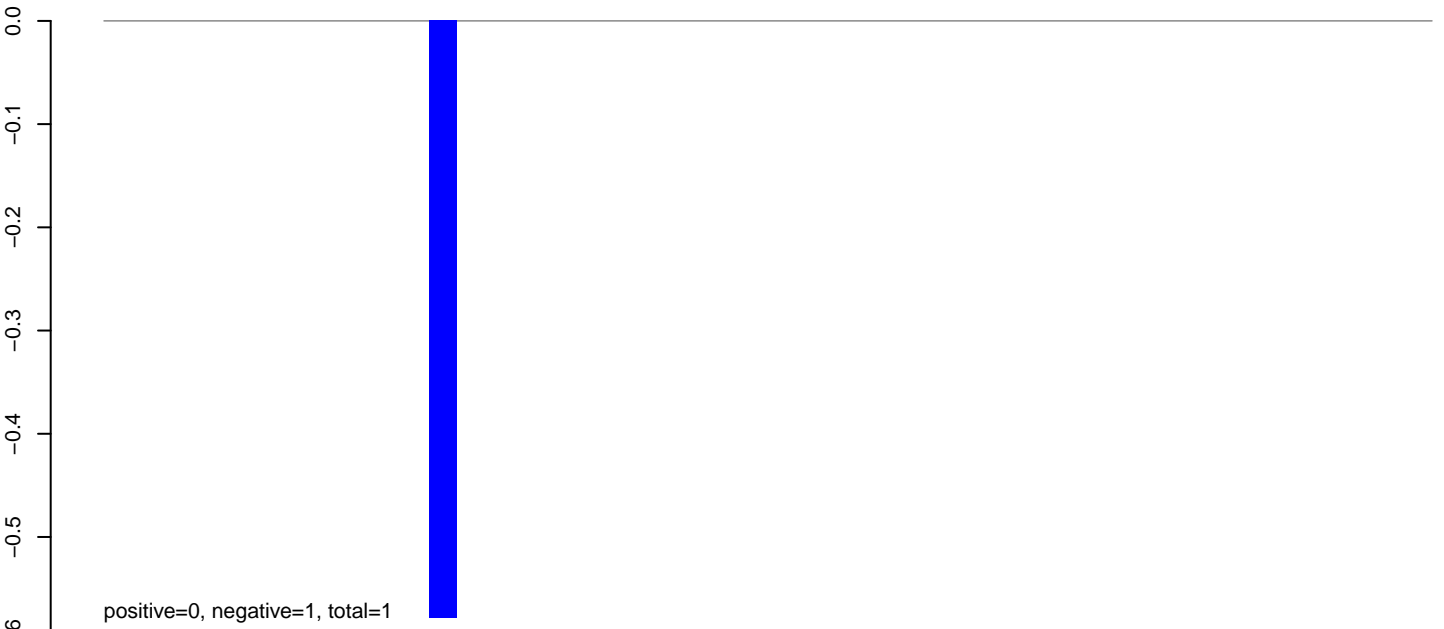


positive=2, negative=0, total=2

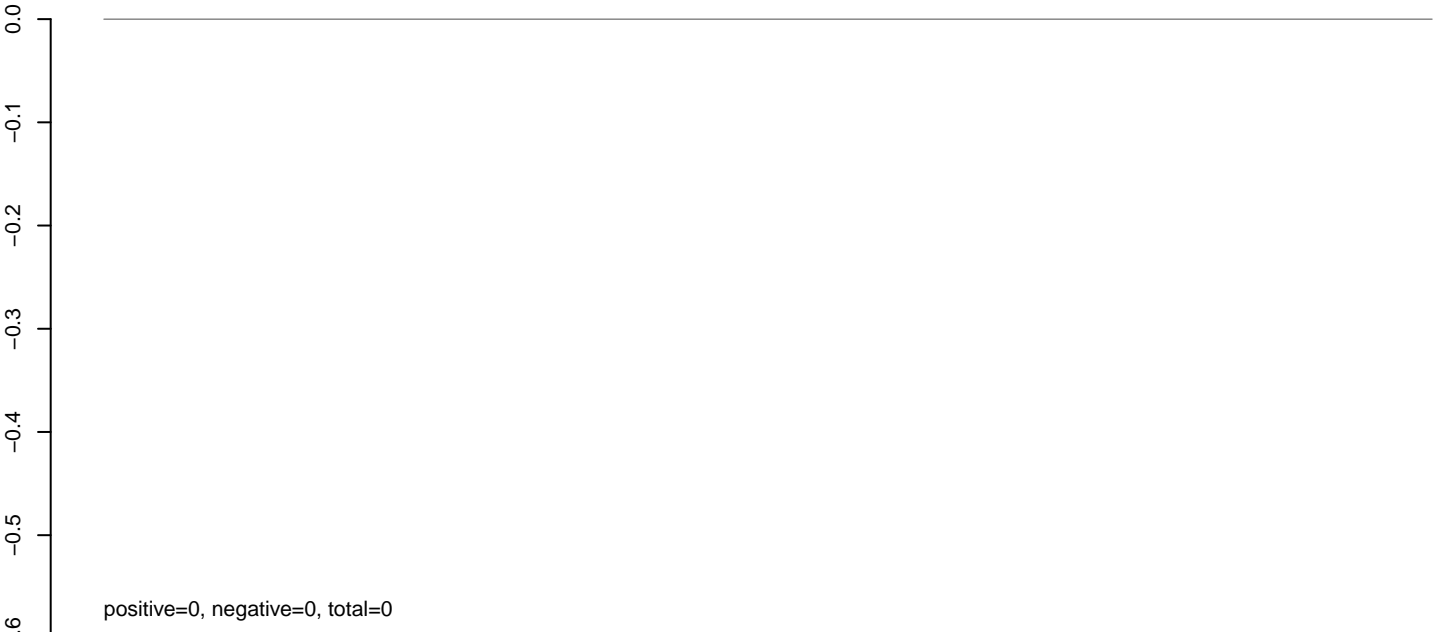
Window size=25, length=3980, TE@ltr-1_family-5001@LTR_Gypsy:1-3980



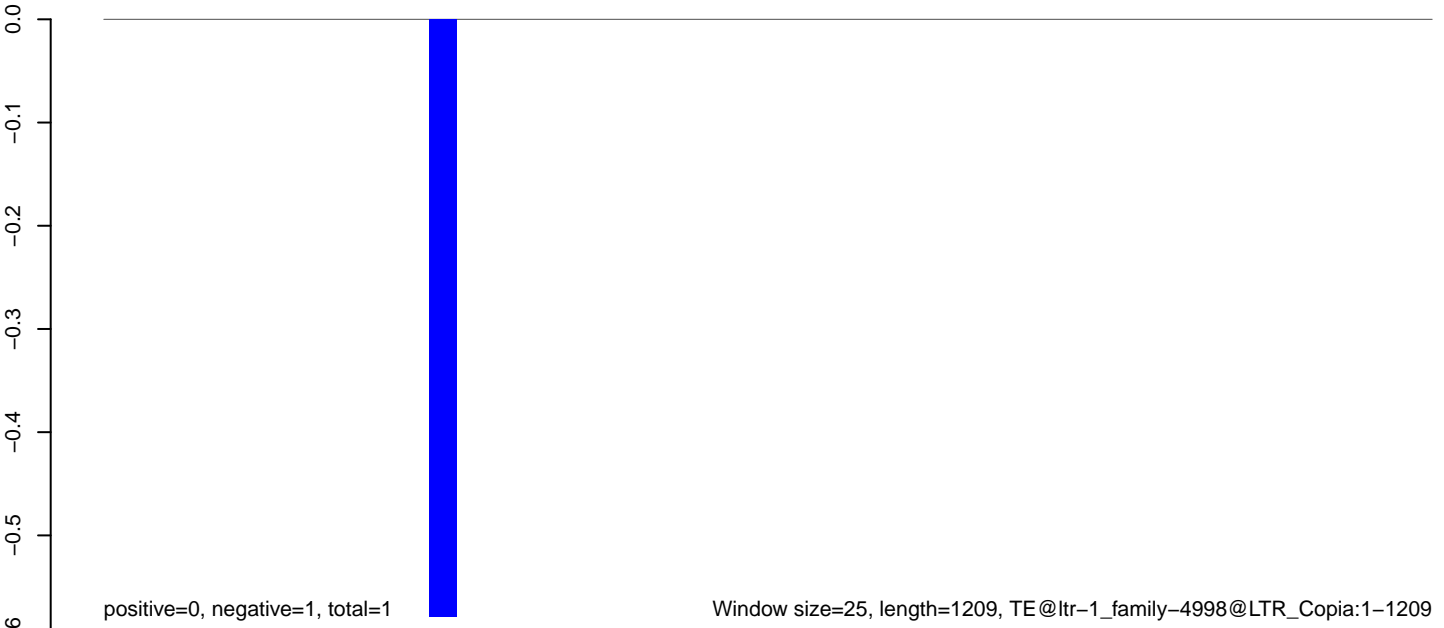
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



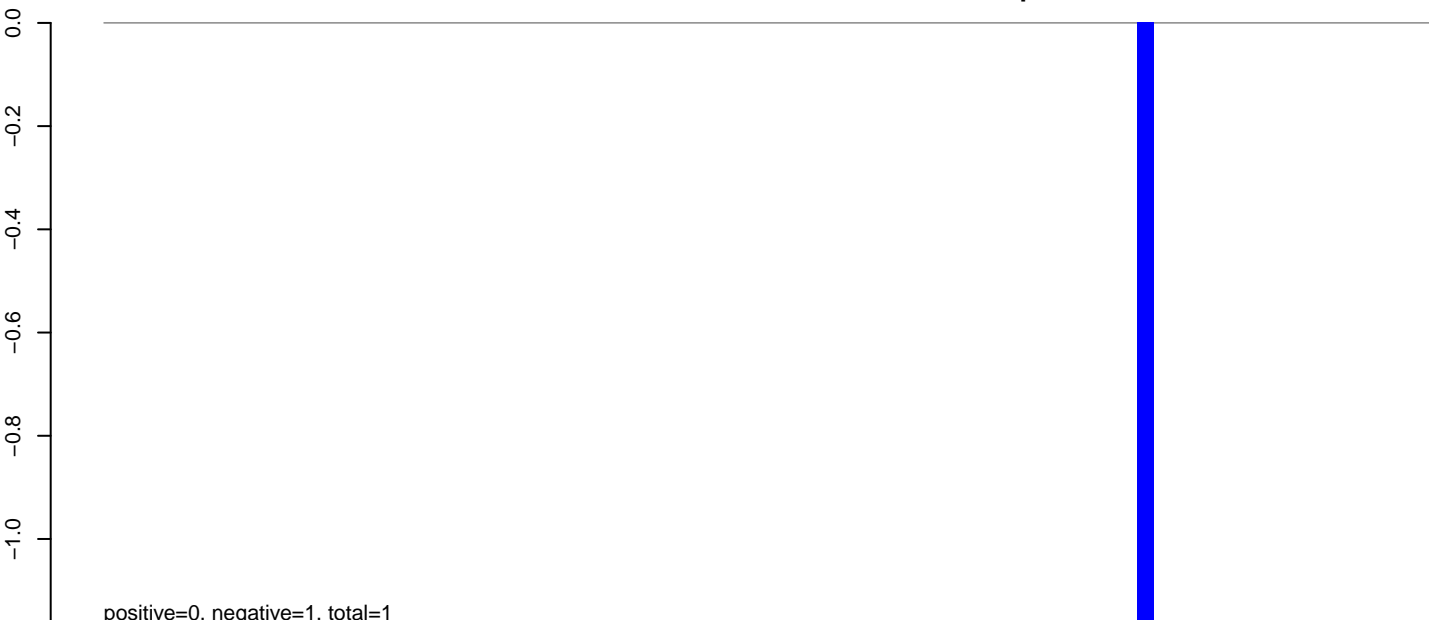
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



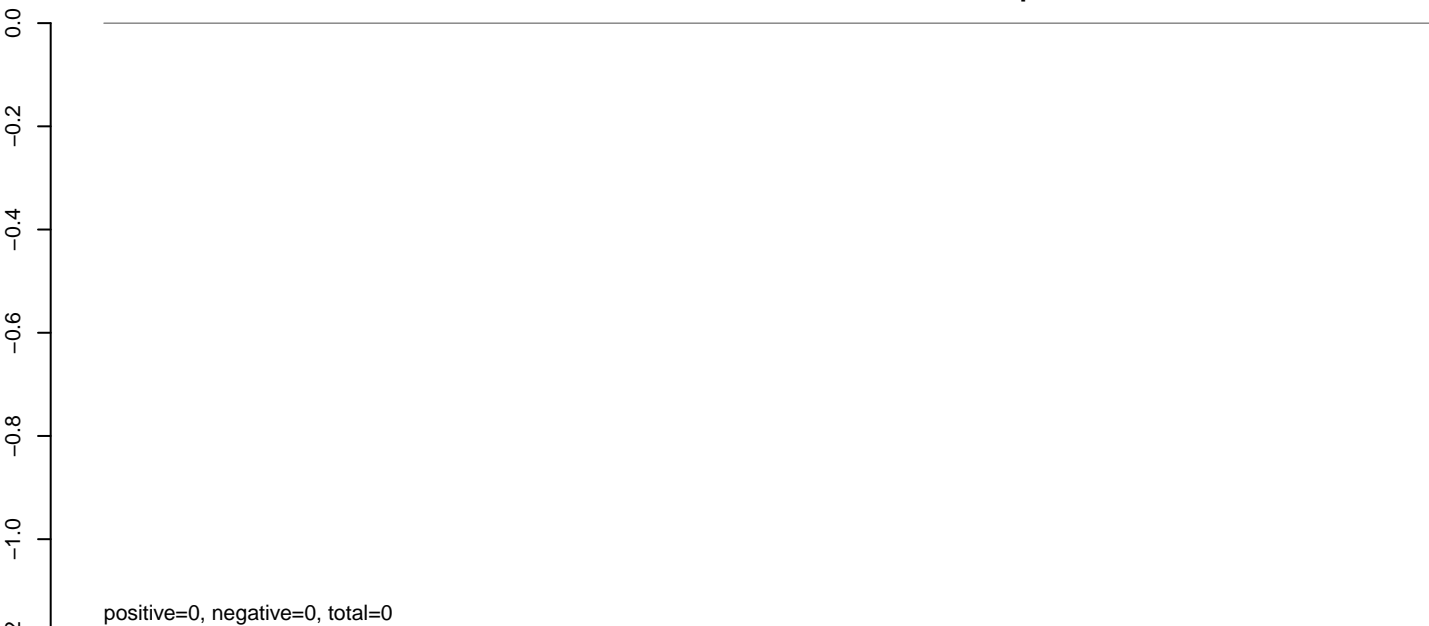
AeAlbo_C636_SINV_GFP_betaE.rep



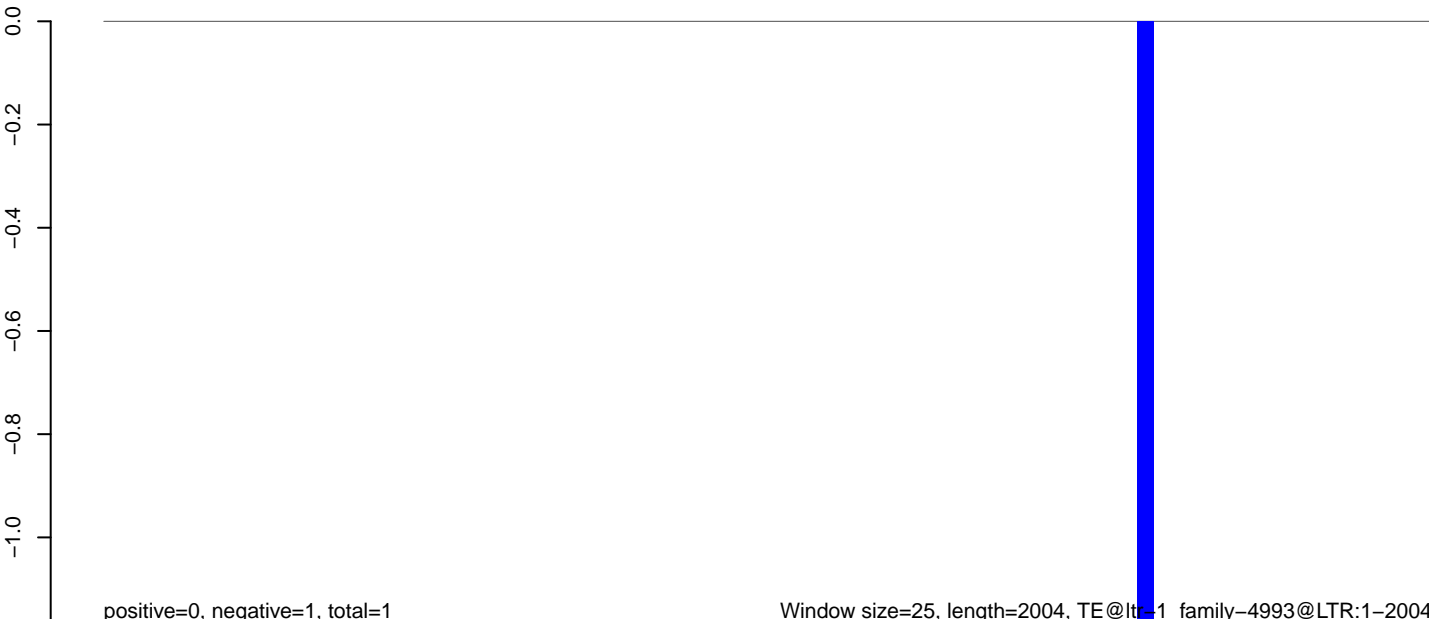
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



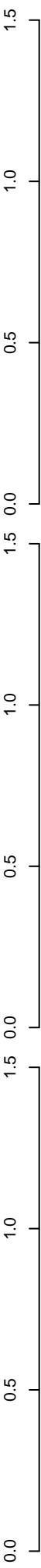
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=2004, TE@ltr-1_family-4993@LTR:1-2004

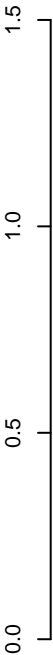
0 500 1000 1500 2000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



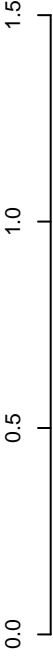
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



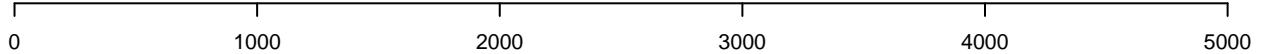
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

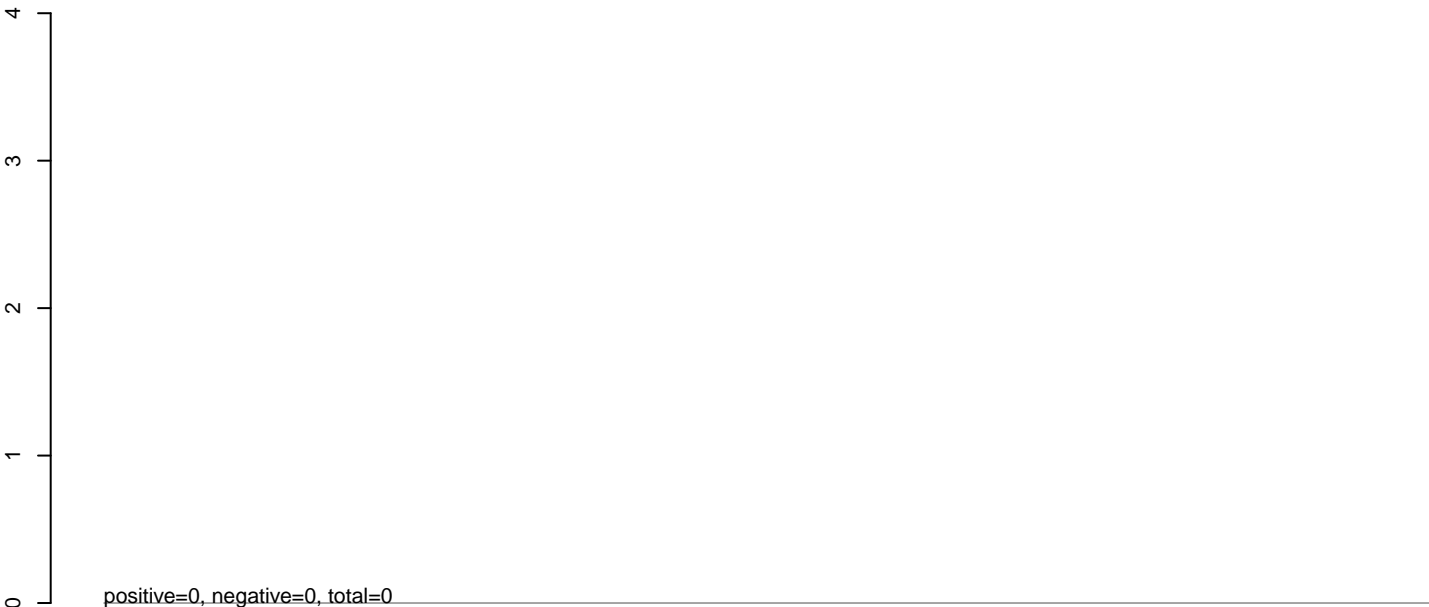


positive=1, negative=0, total=1

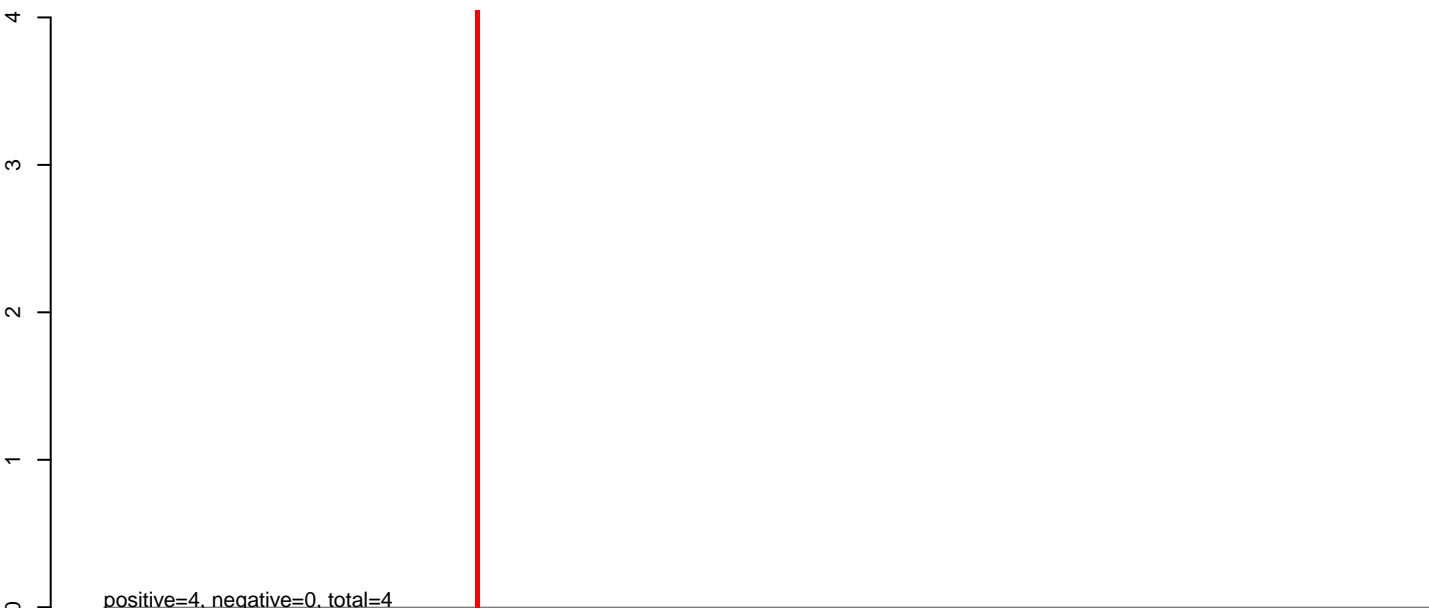
Window size=25, length=5458, TE@ltr-1_family-4991@LTR_Gypsy:1-5458



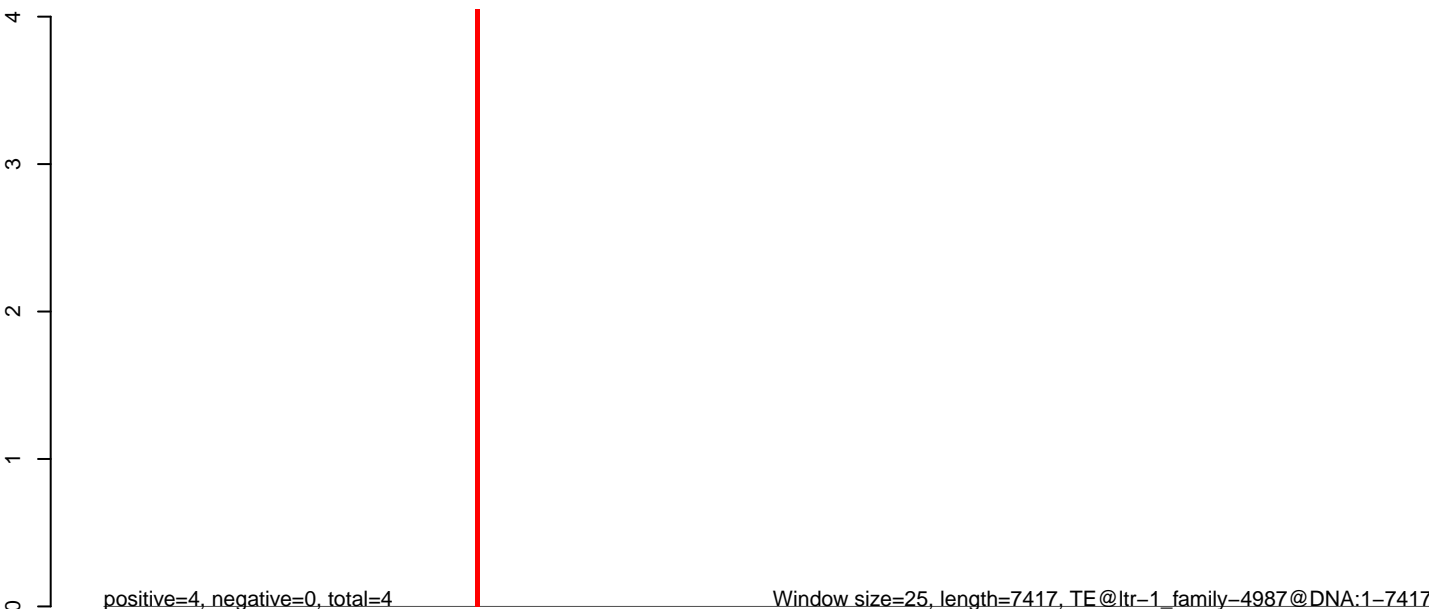
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

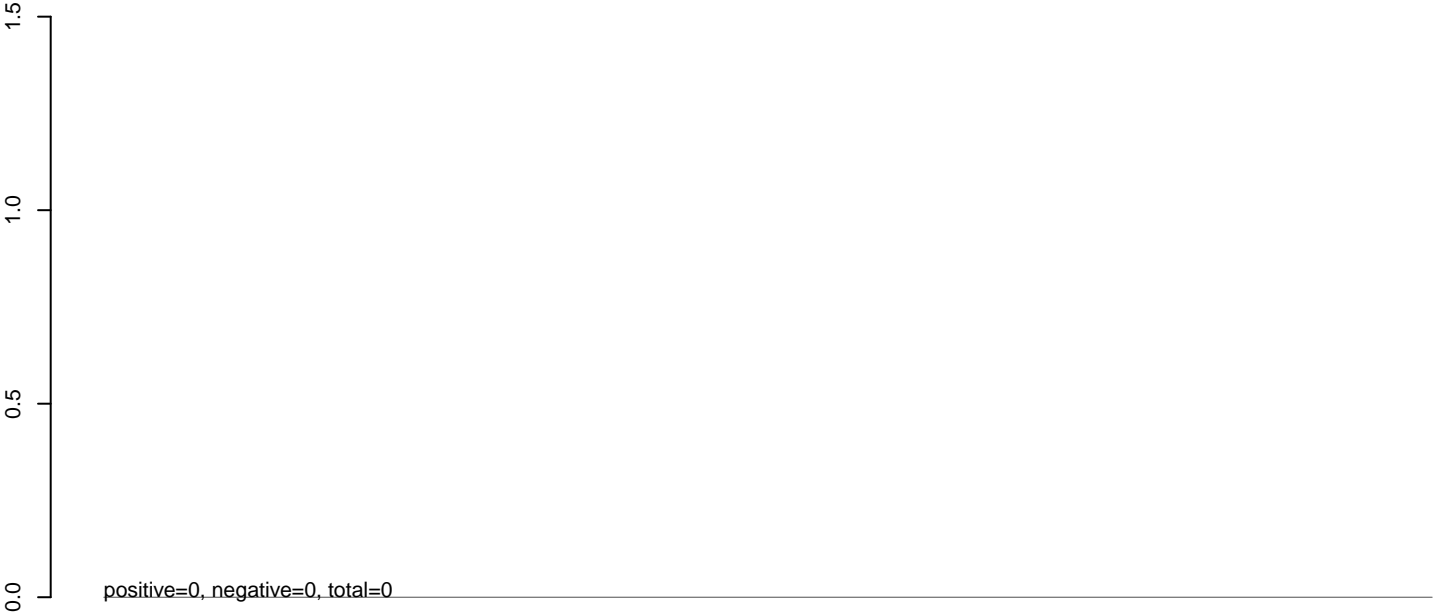


Window size=25, length=7417, TE@ltr-1_family-4987@DNA:1-7417

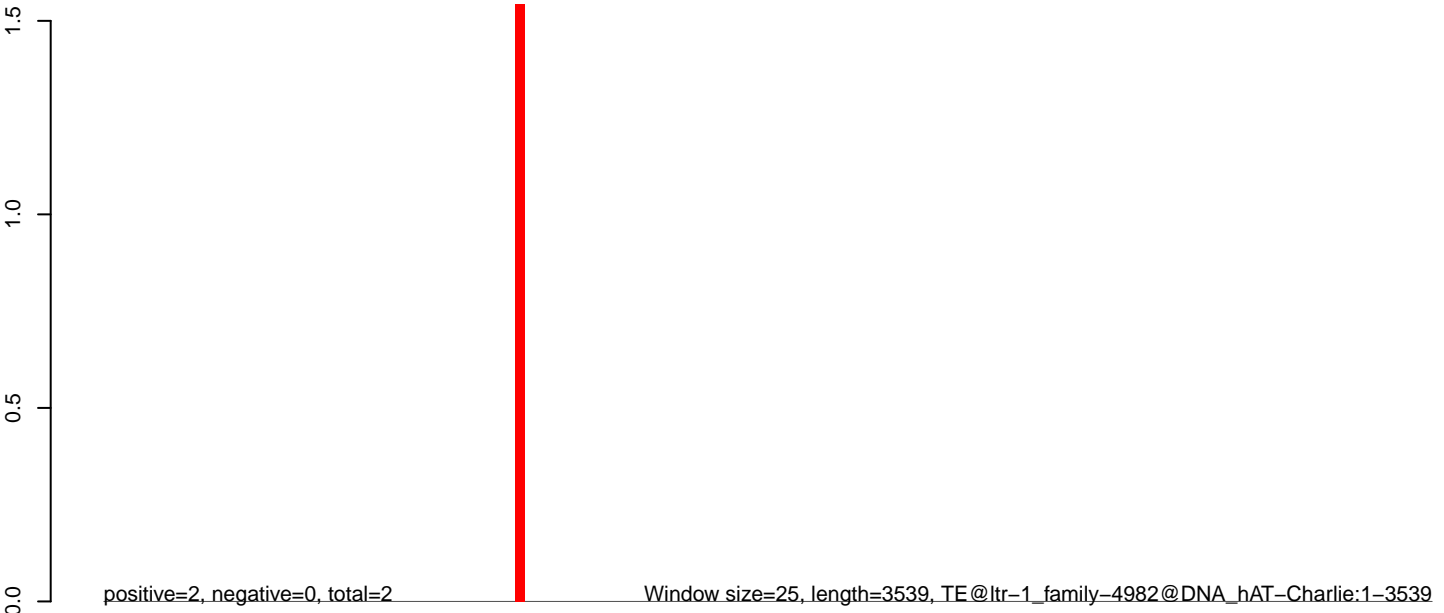
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



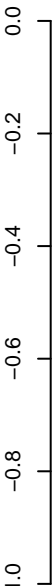
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=3539, TE@ltr-1_family-4982@DNA_hAT-Charlie:1-3539

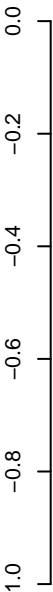
0 500 1000 1500 2000 2500 3000 3500

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



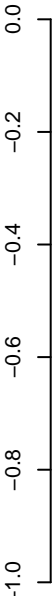
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



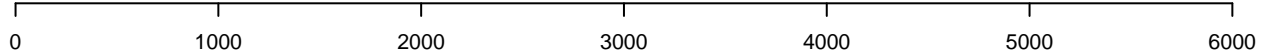
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

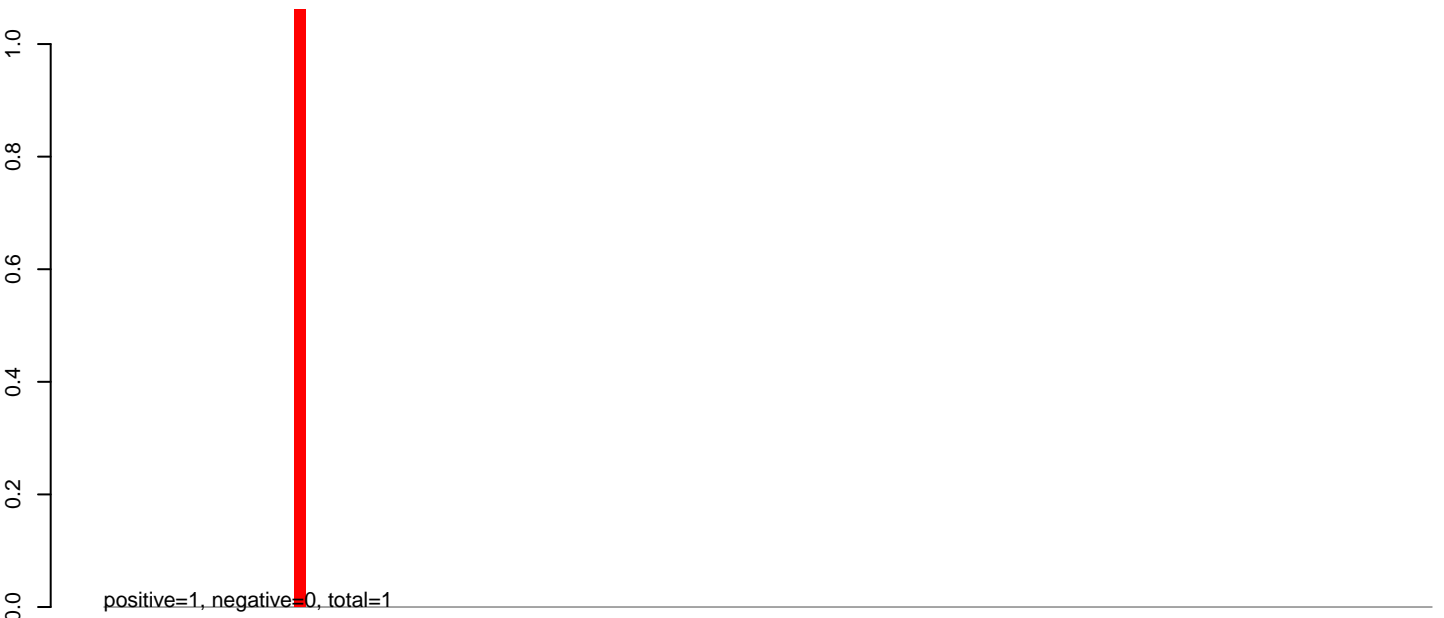


positive=0, negative=1, total=1

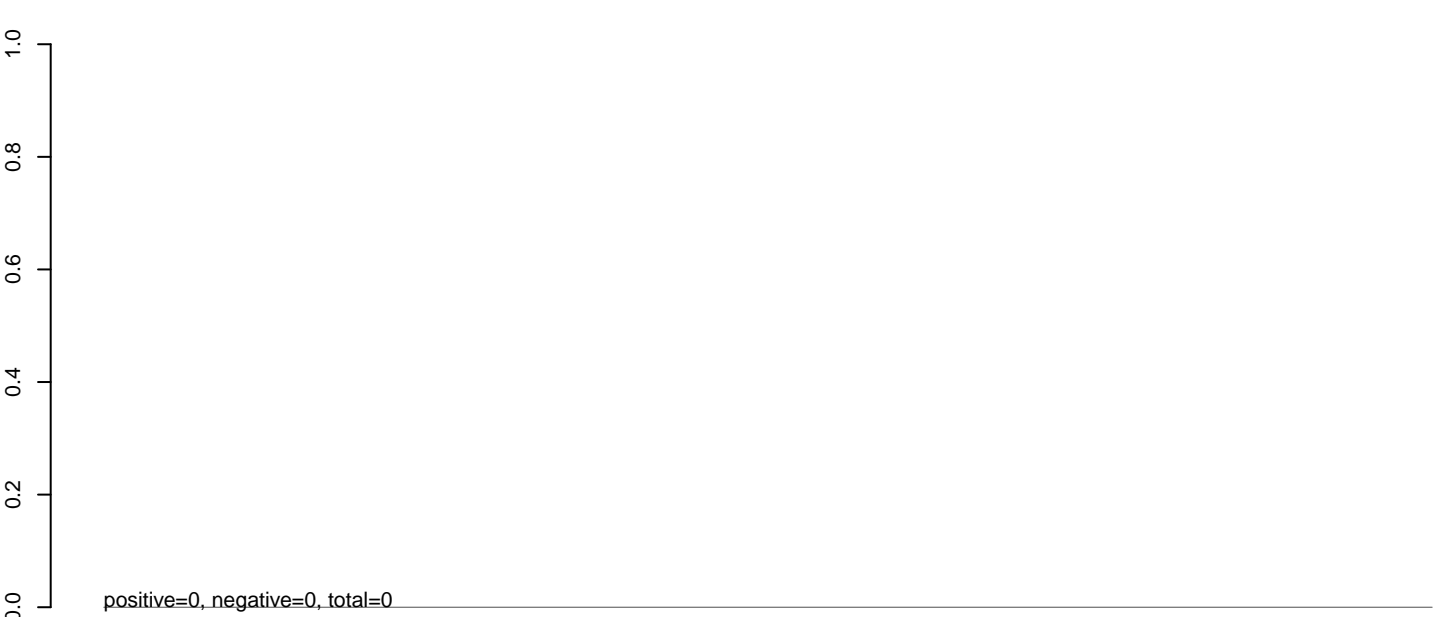
Window size=25, length=6539, TE@ltr-1_family-4970@LTR_Copia:1-6539



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



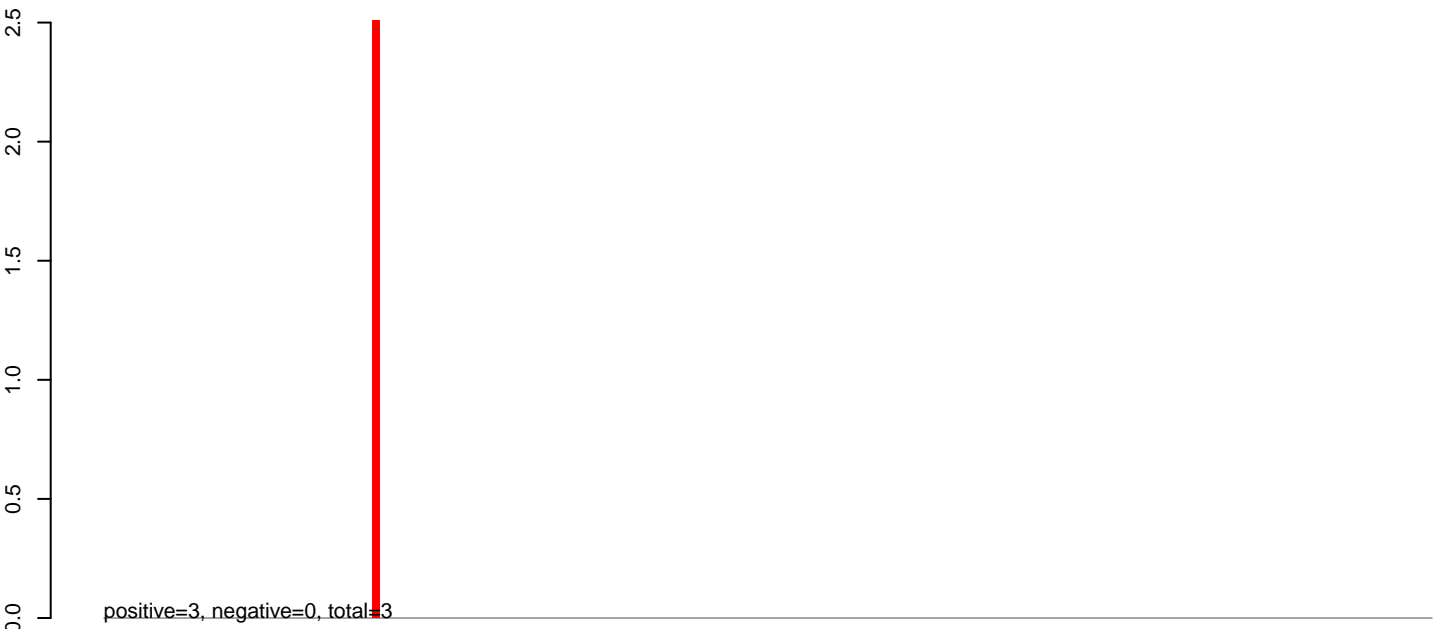
AeAlbo_C636_SINV_GFP_betaE.rep



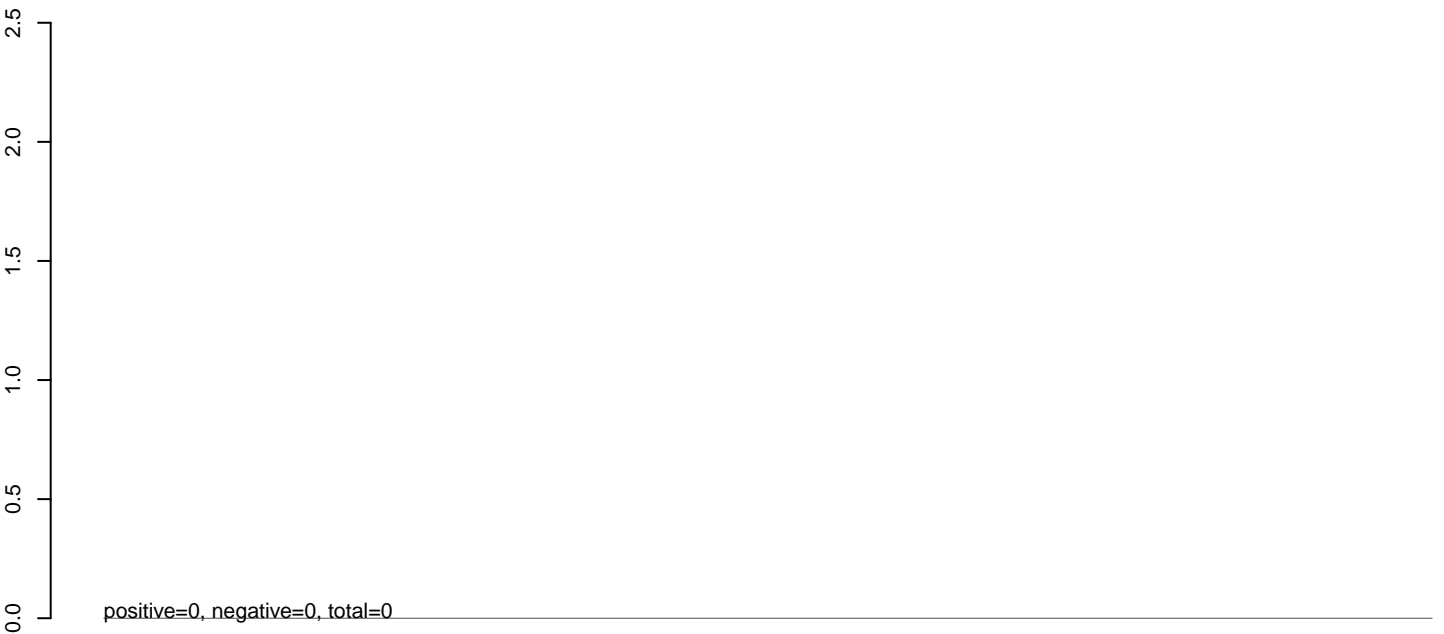
Window size=25, length=2784, TE@ltr-1_family-4956@LTR_Gypsy:1-2784

0 500 1000 1500 2000 2500

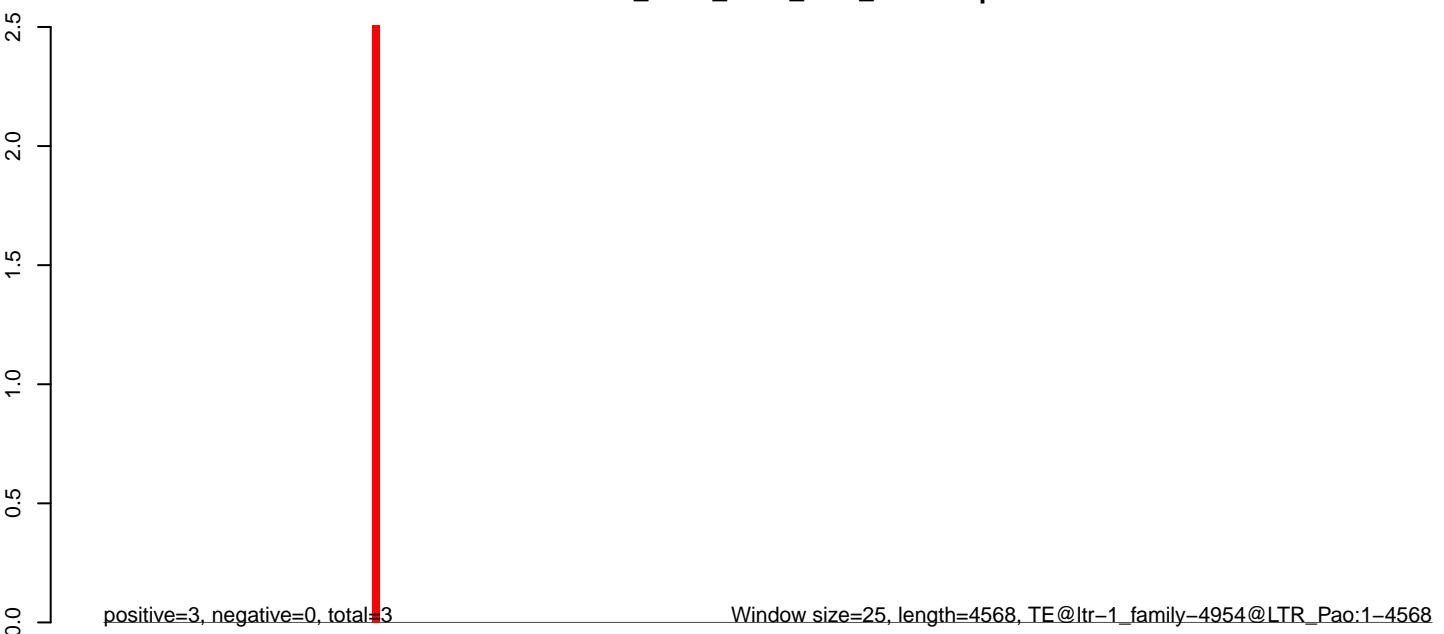
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



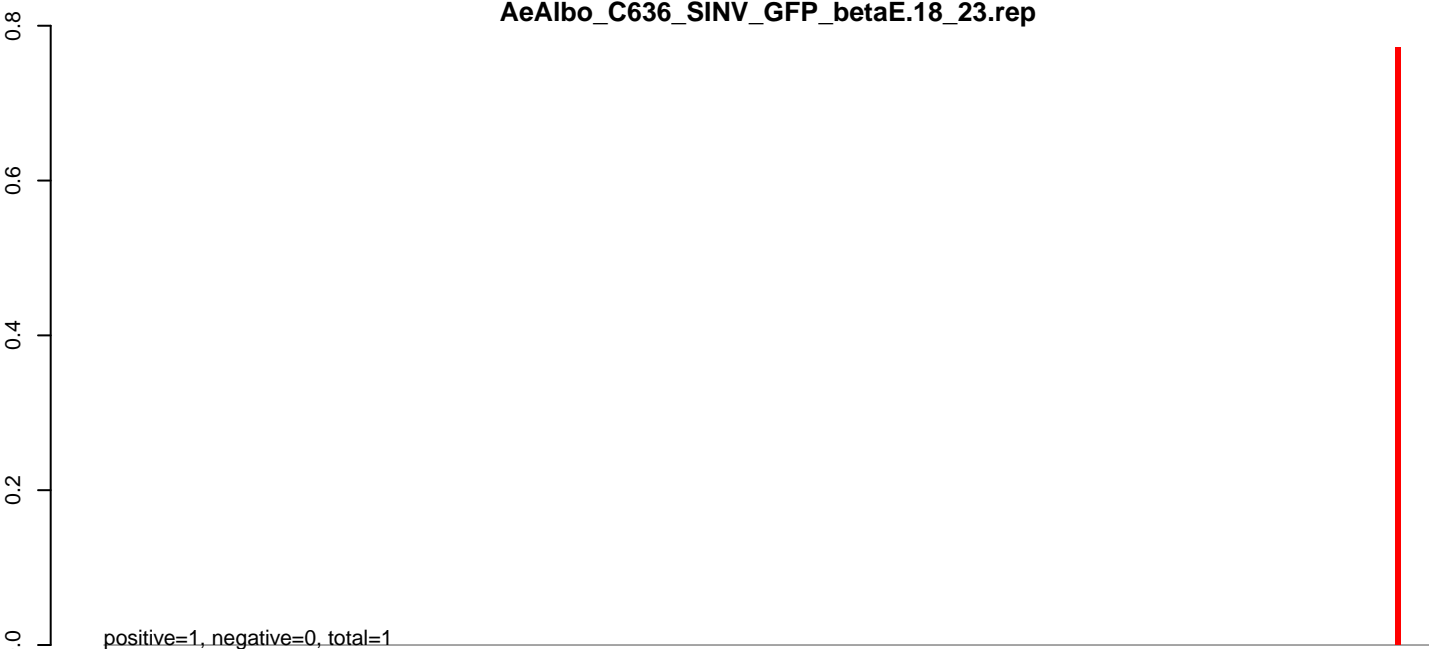
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



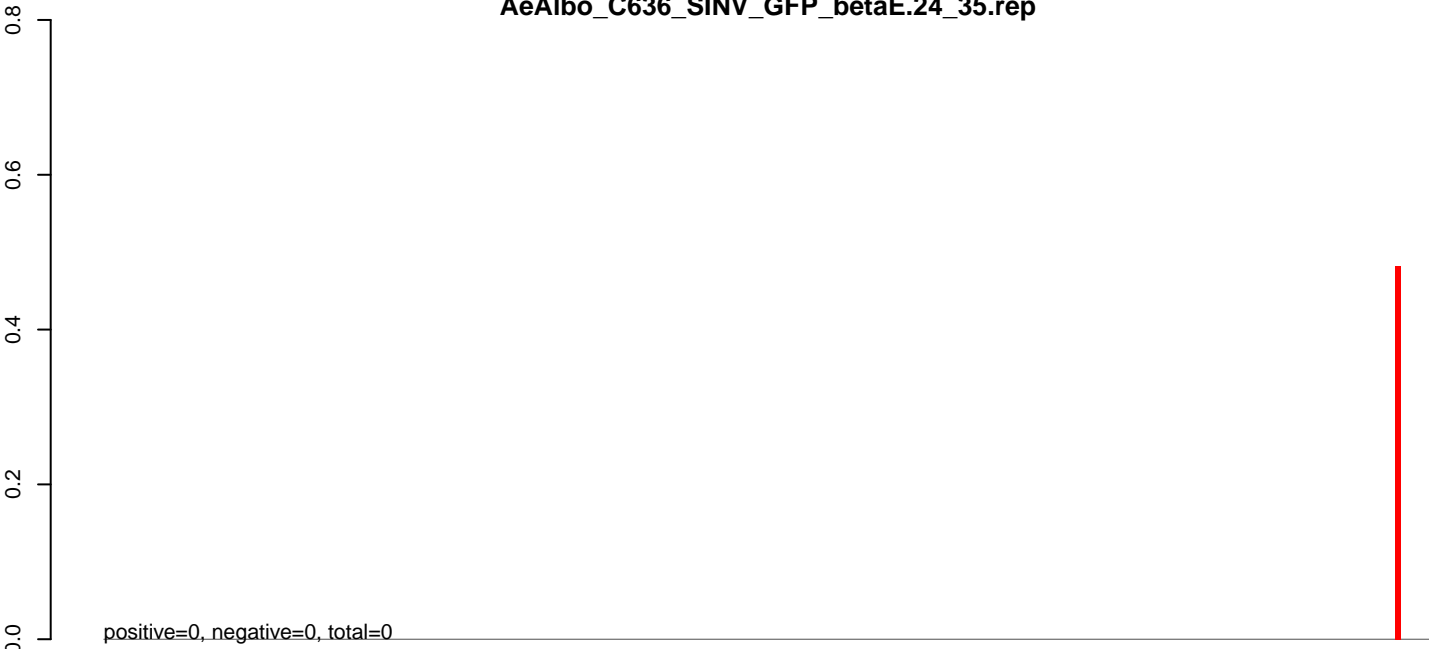
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

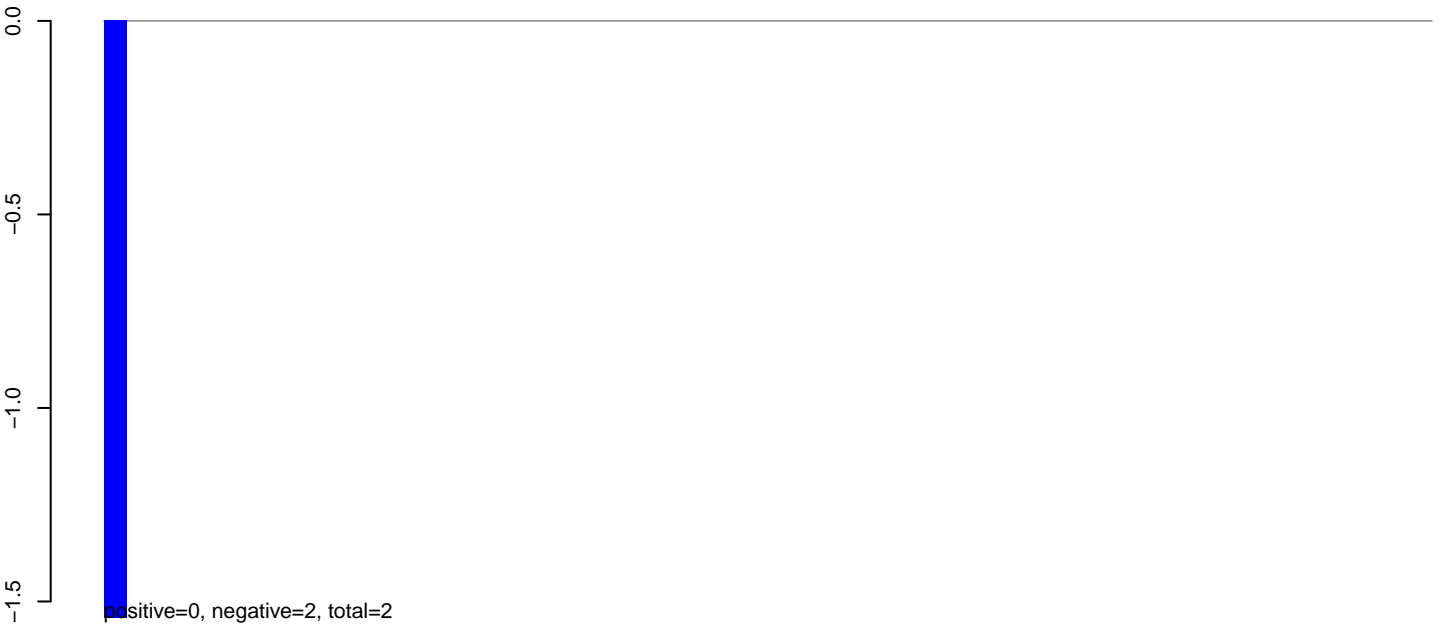


AeAlbo_C636_SINV_GFP_betaE.rep

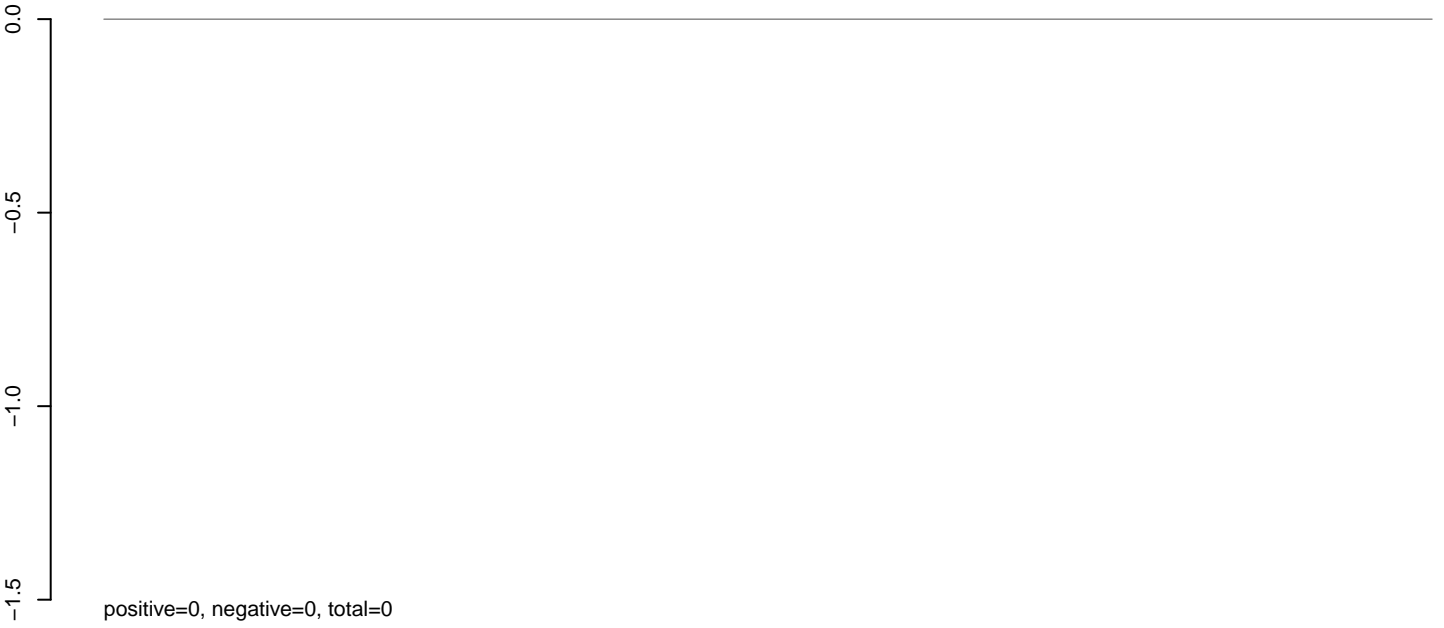


0 1000 2000 3000 4000 5000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



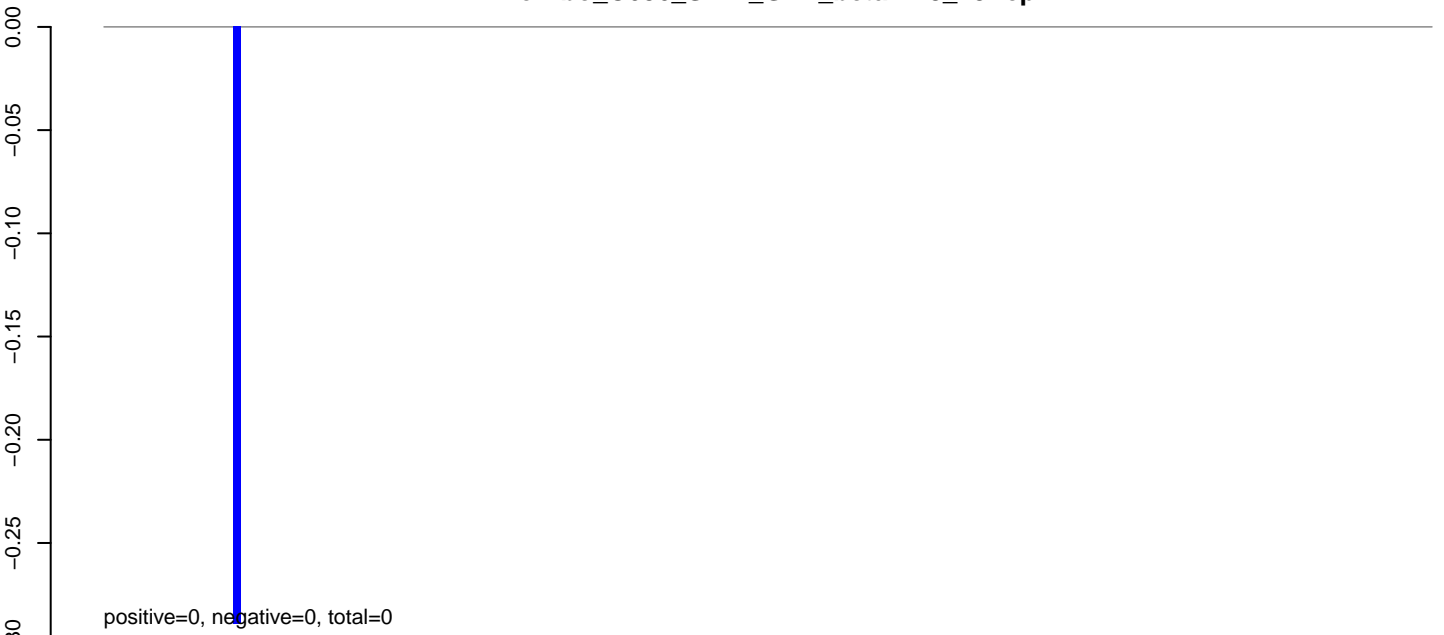
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



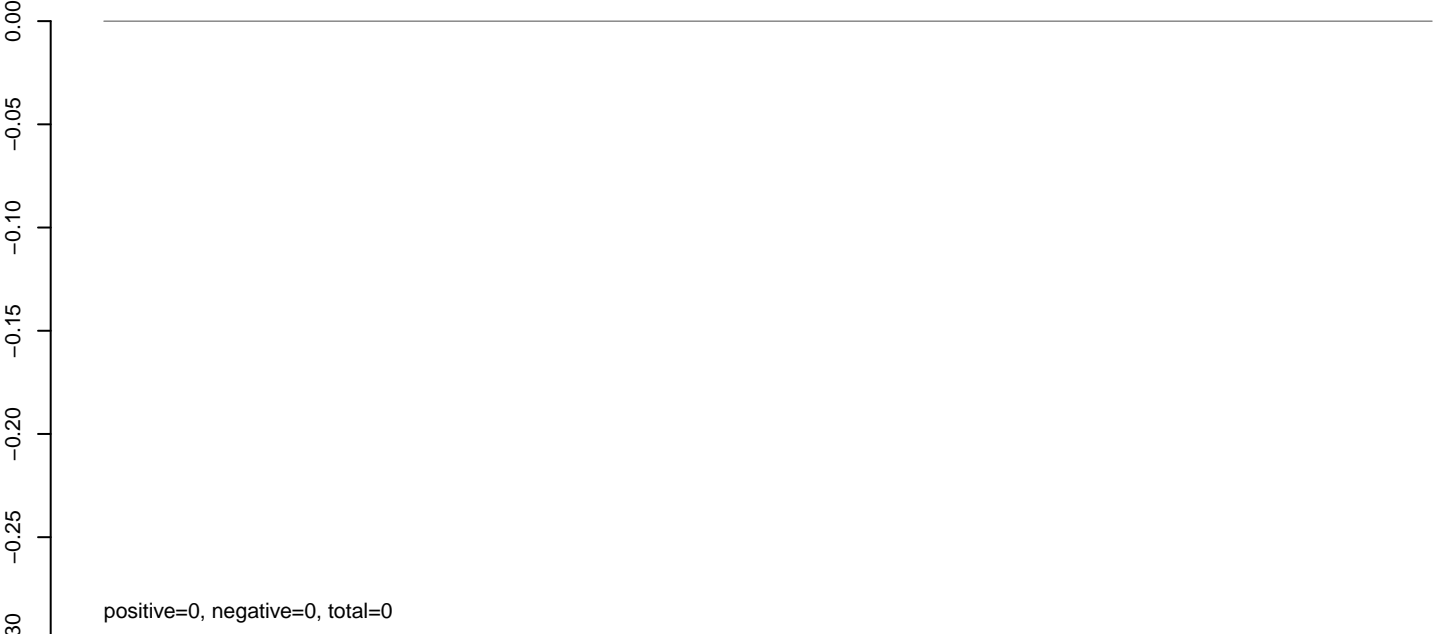
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



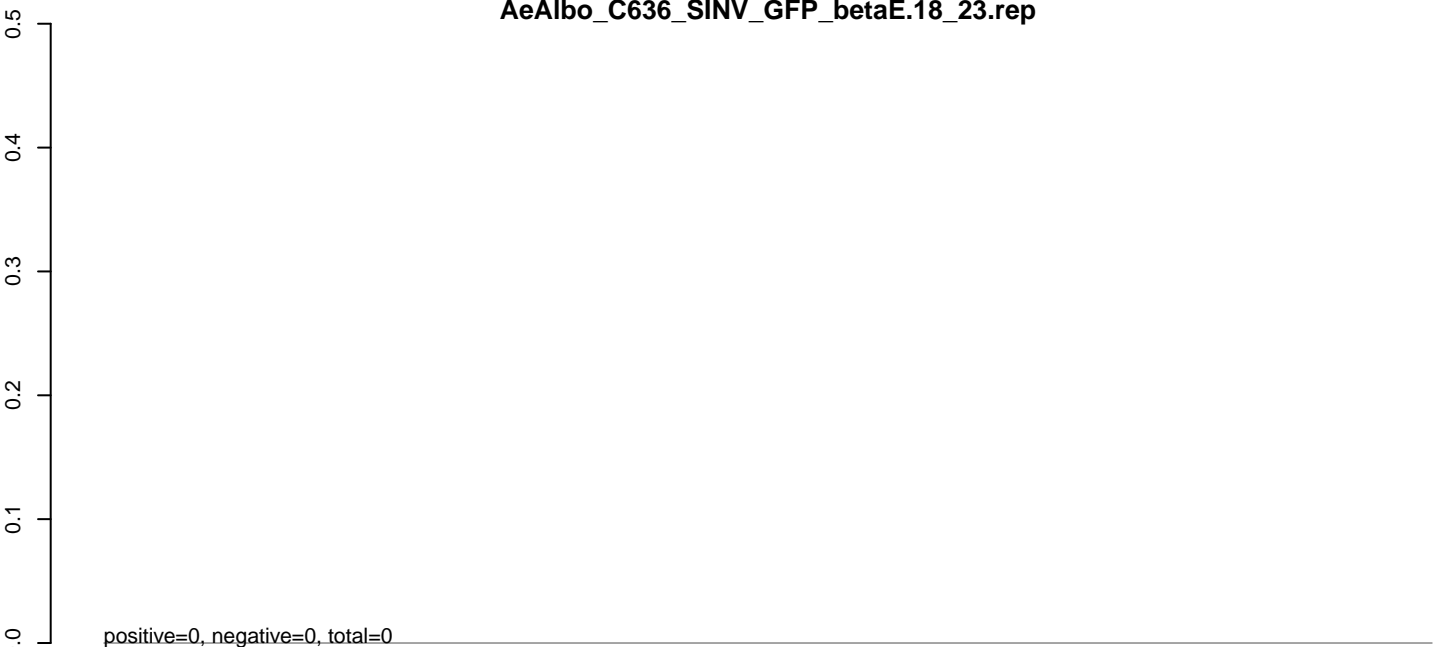
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



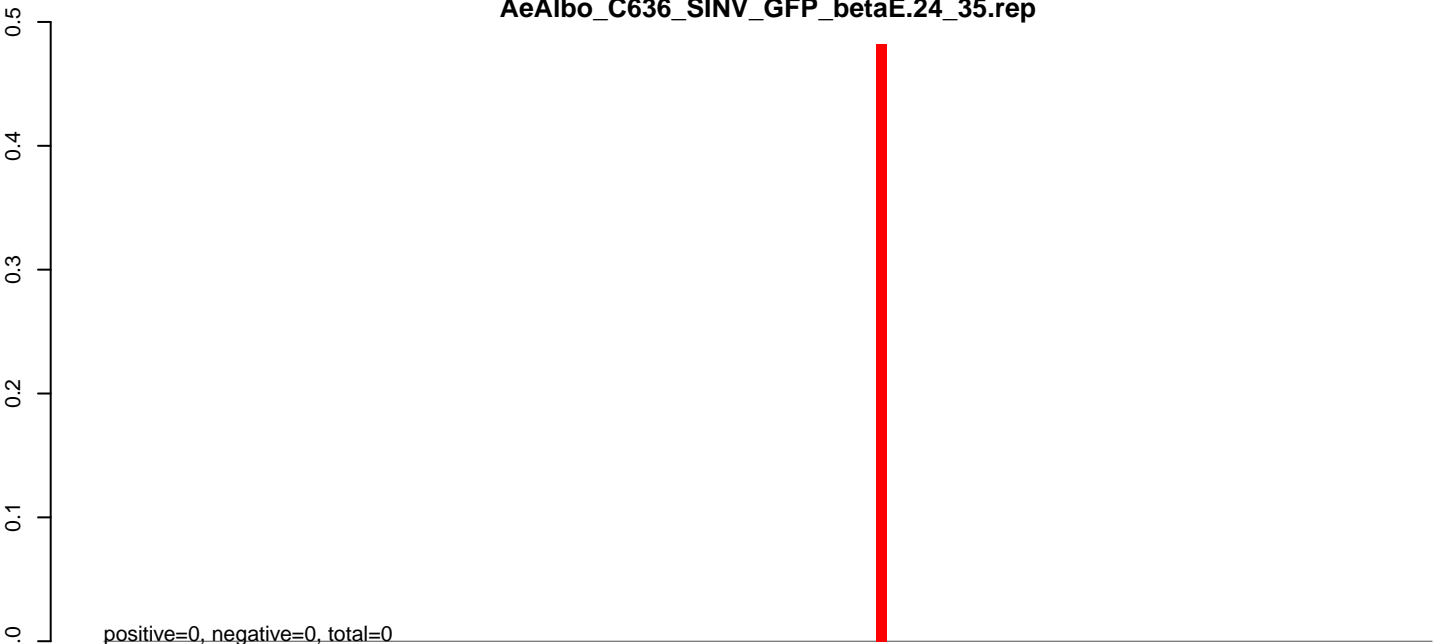
AeAlbo_C636_SINV_GFP_betaE.rep



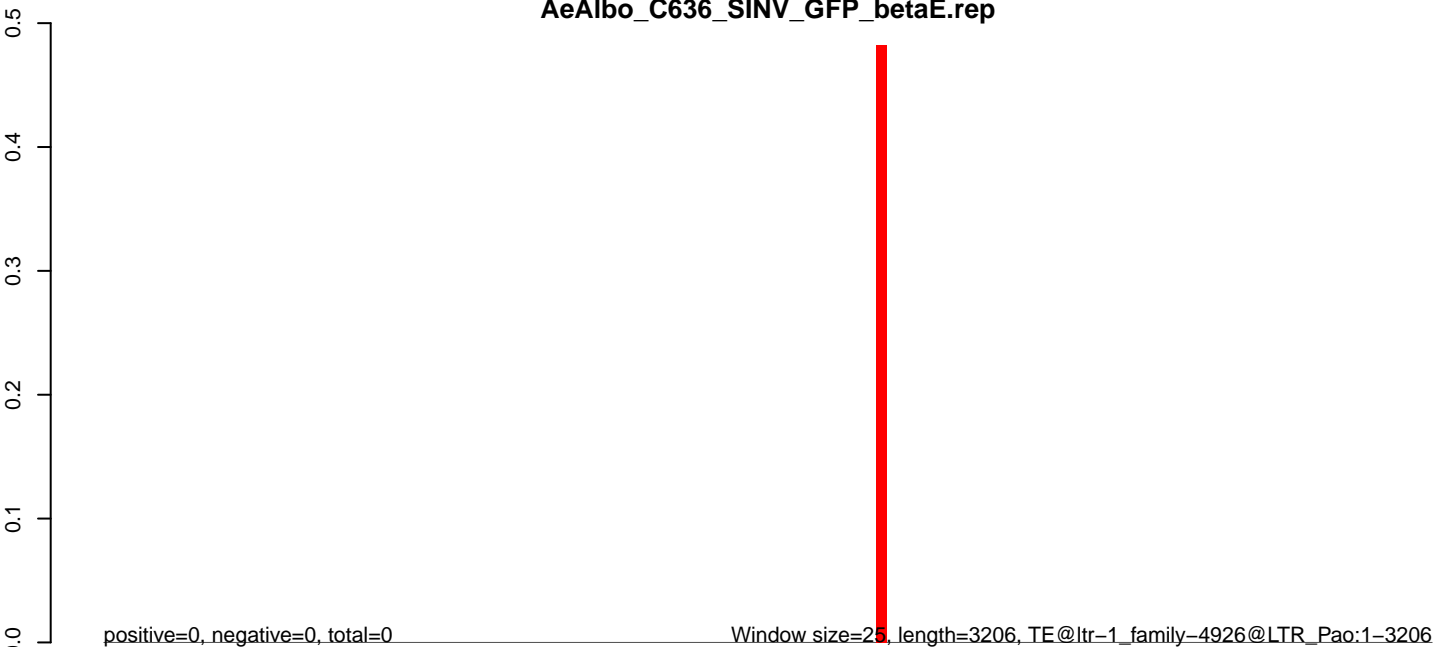
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

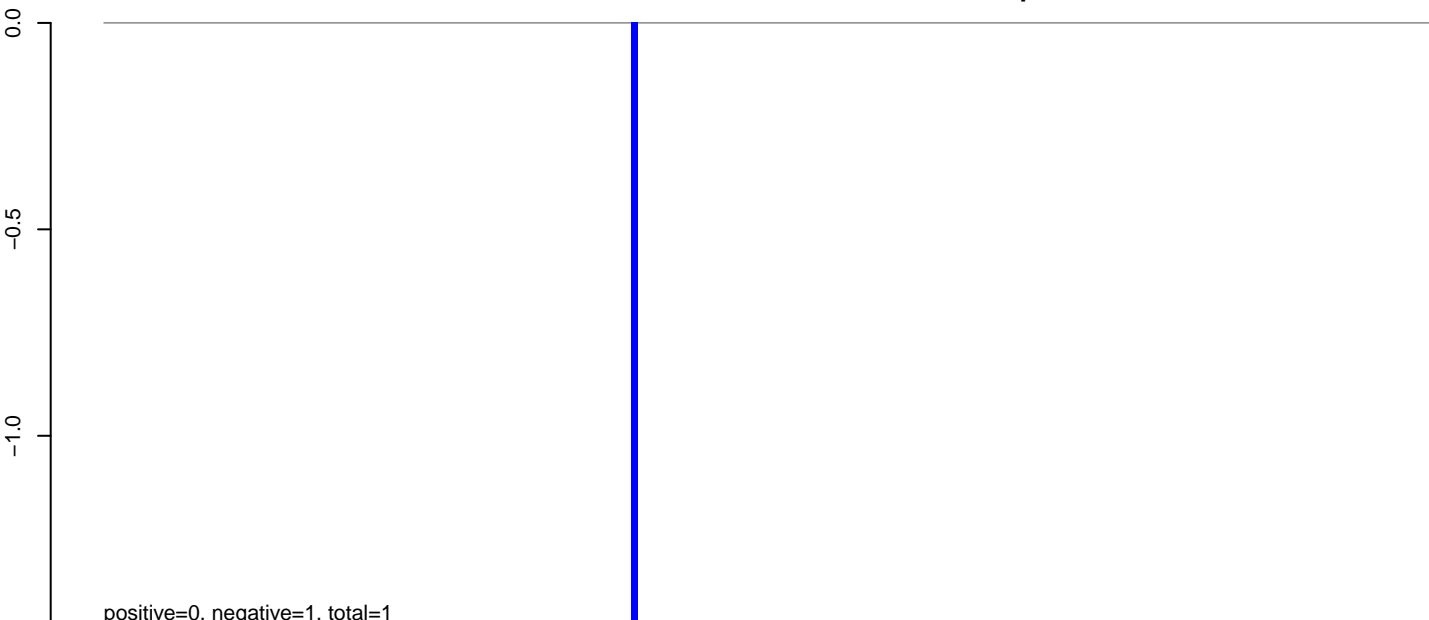


AeAlbo_C636_SINV_GFP_betaE.rep



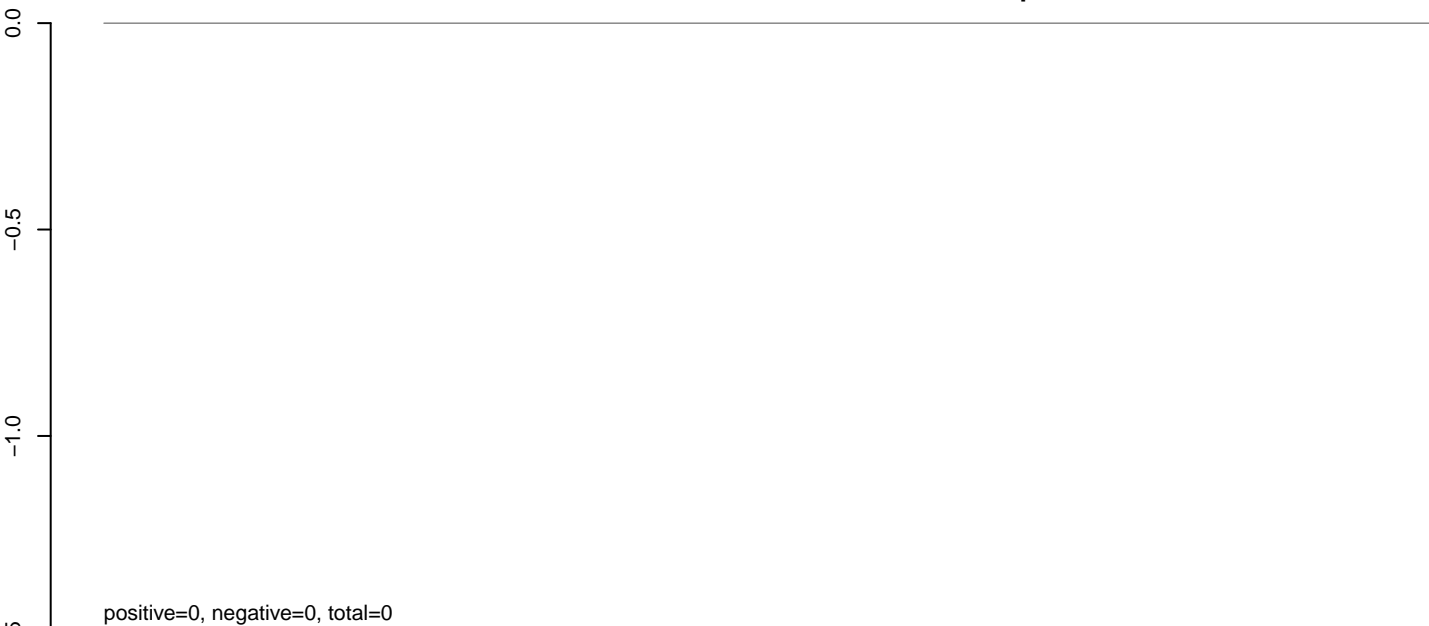
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



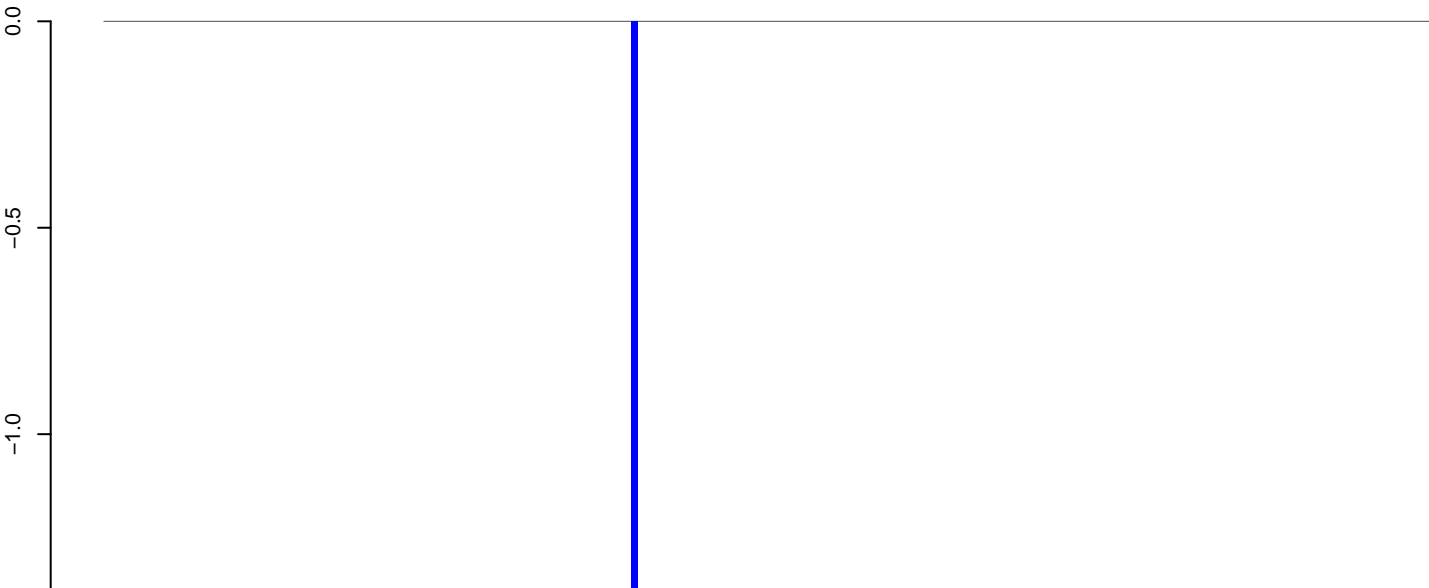
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AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

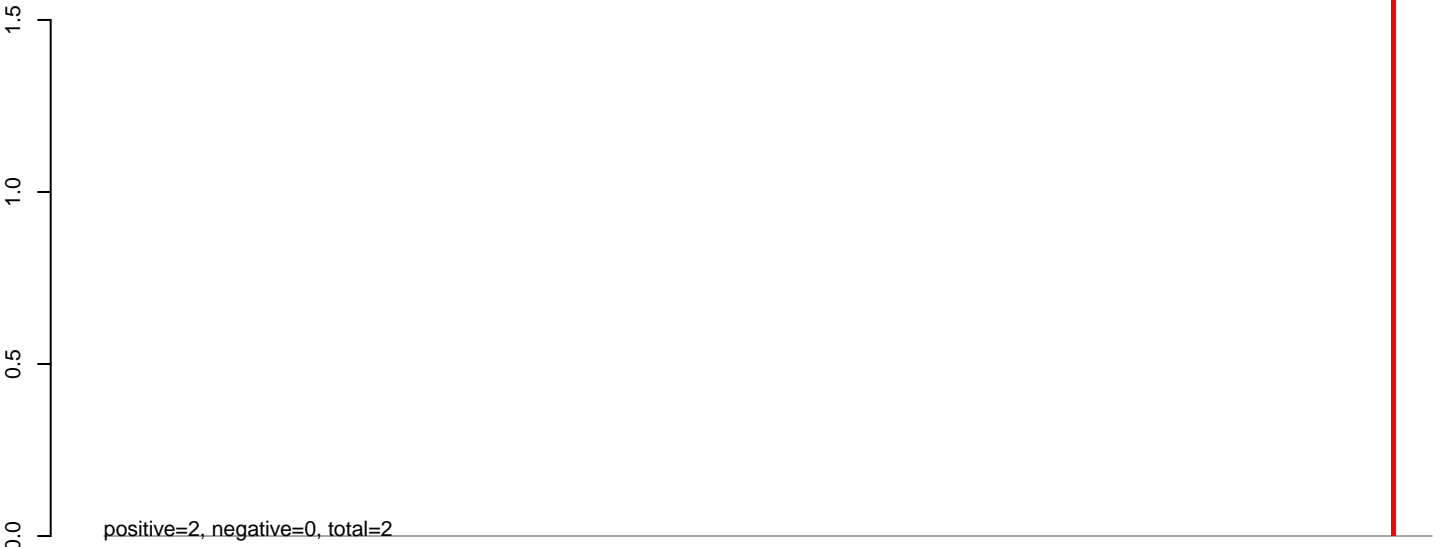
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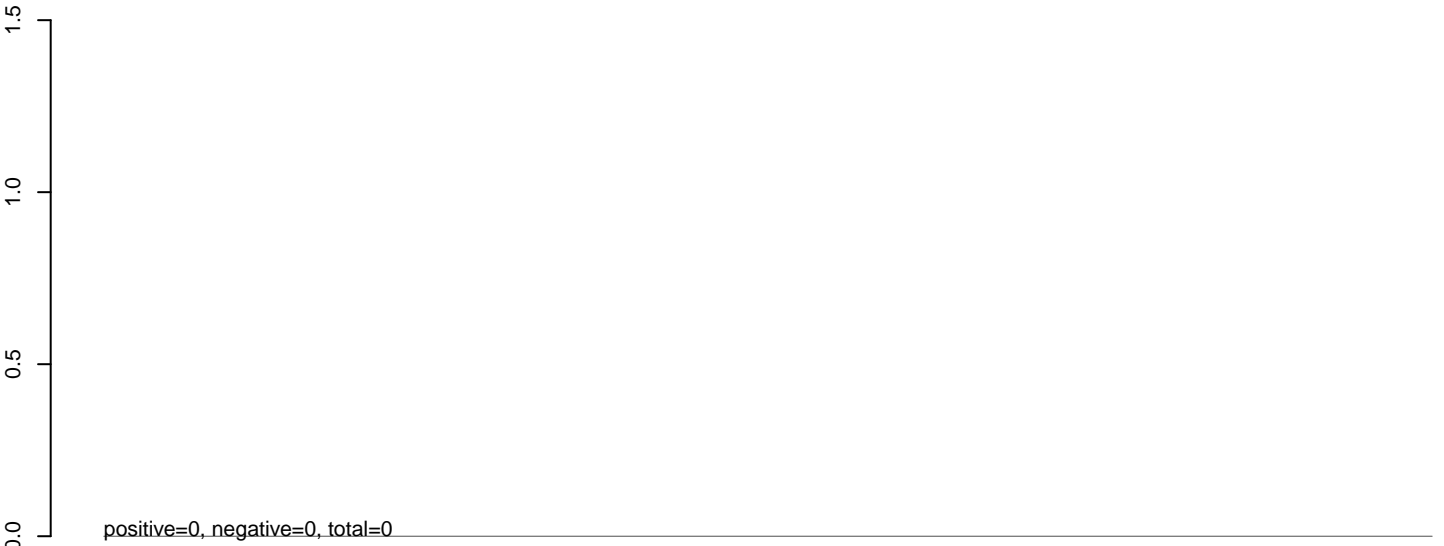
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



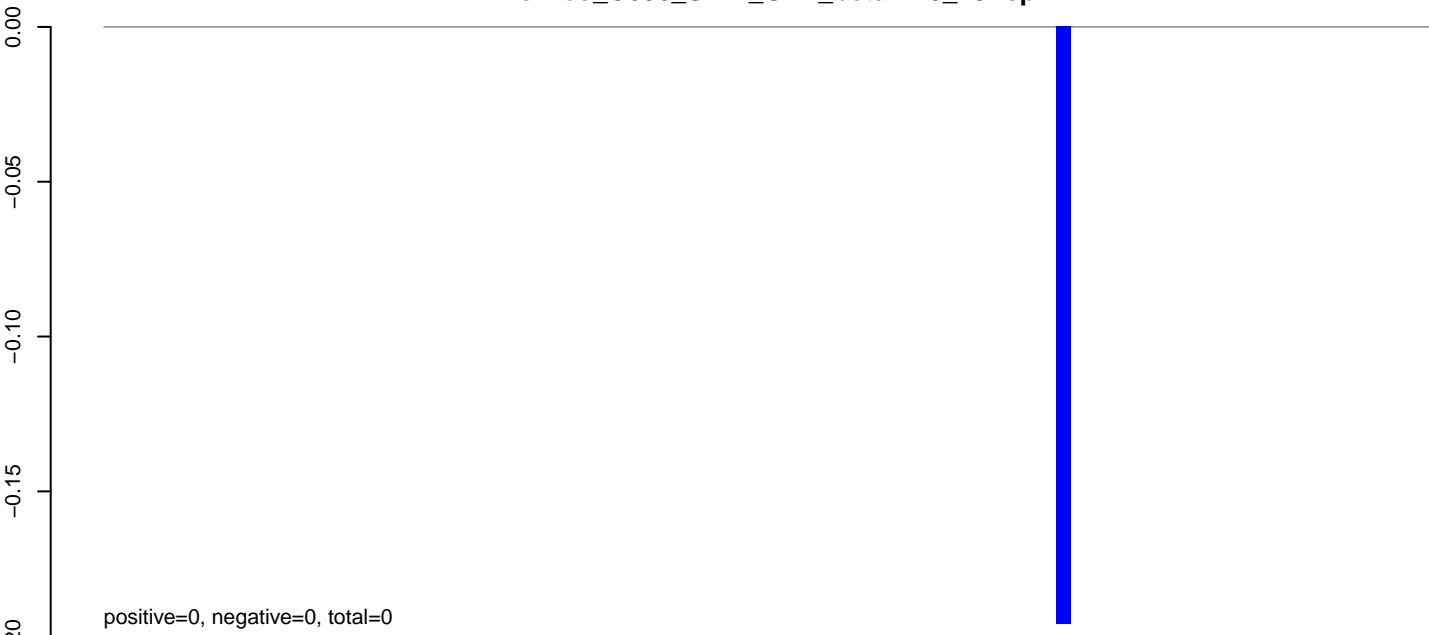
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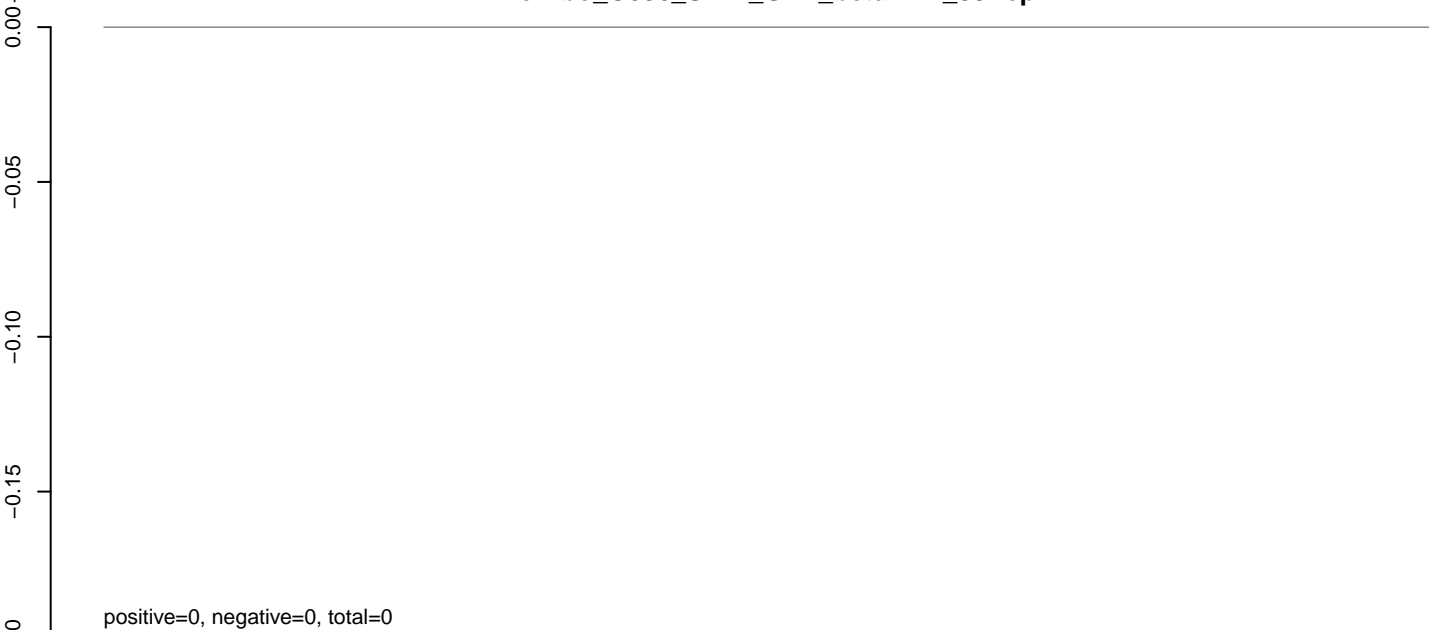
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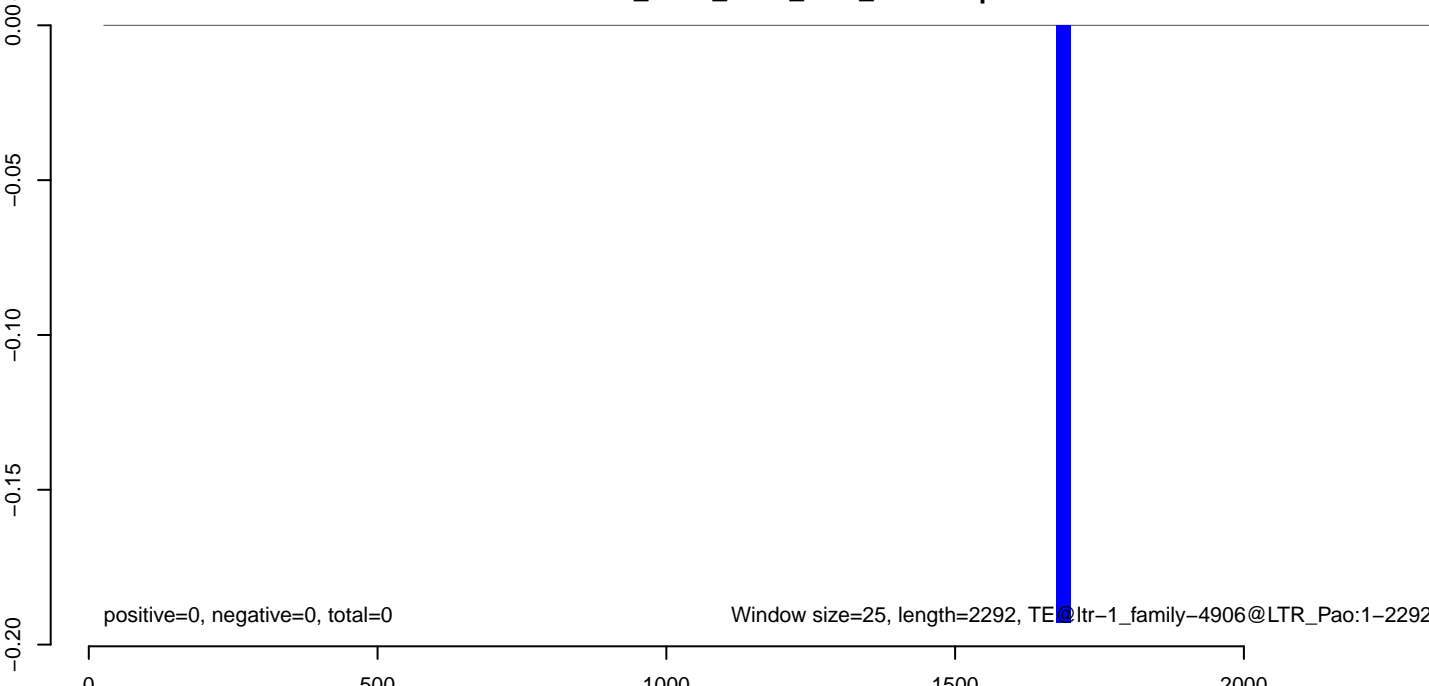
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



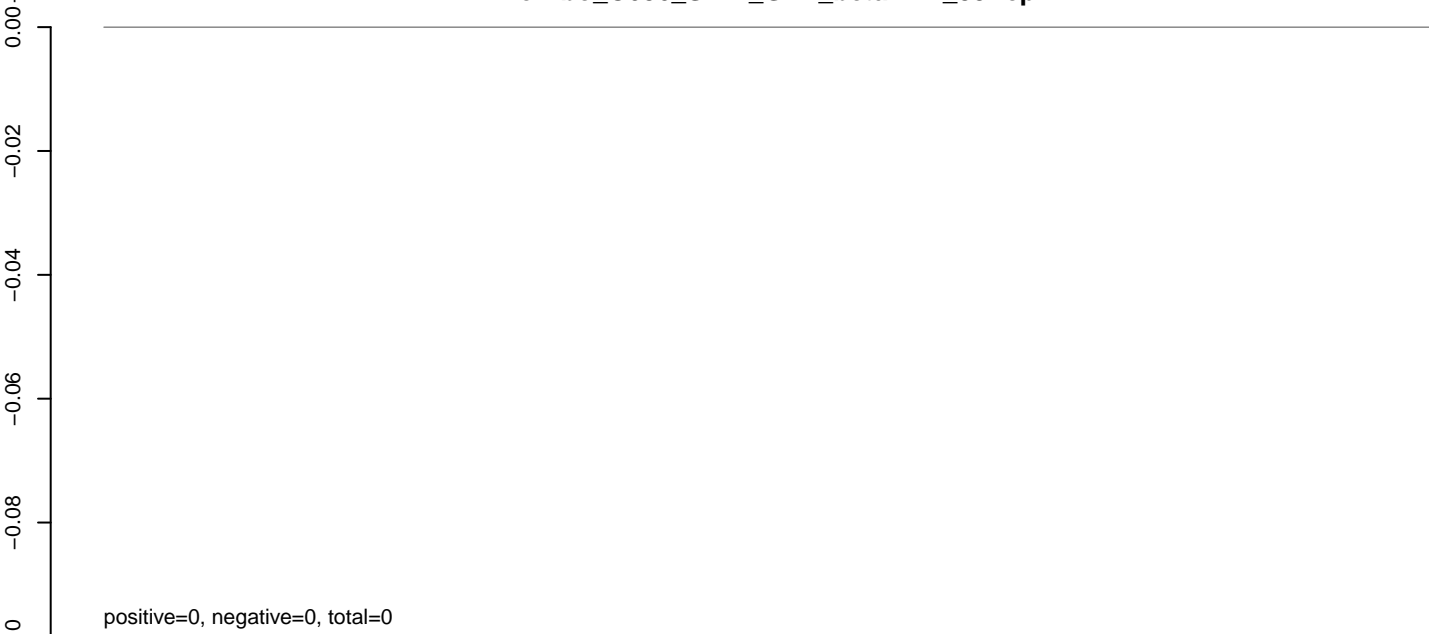
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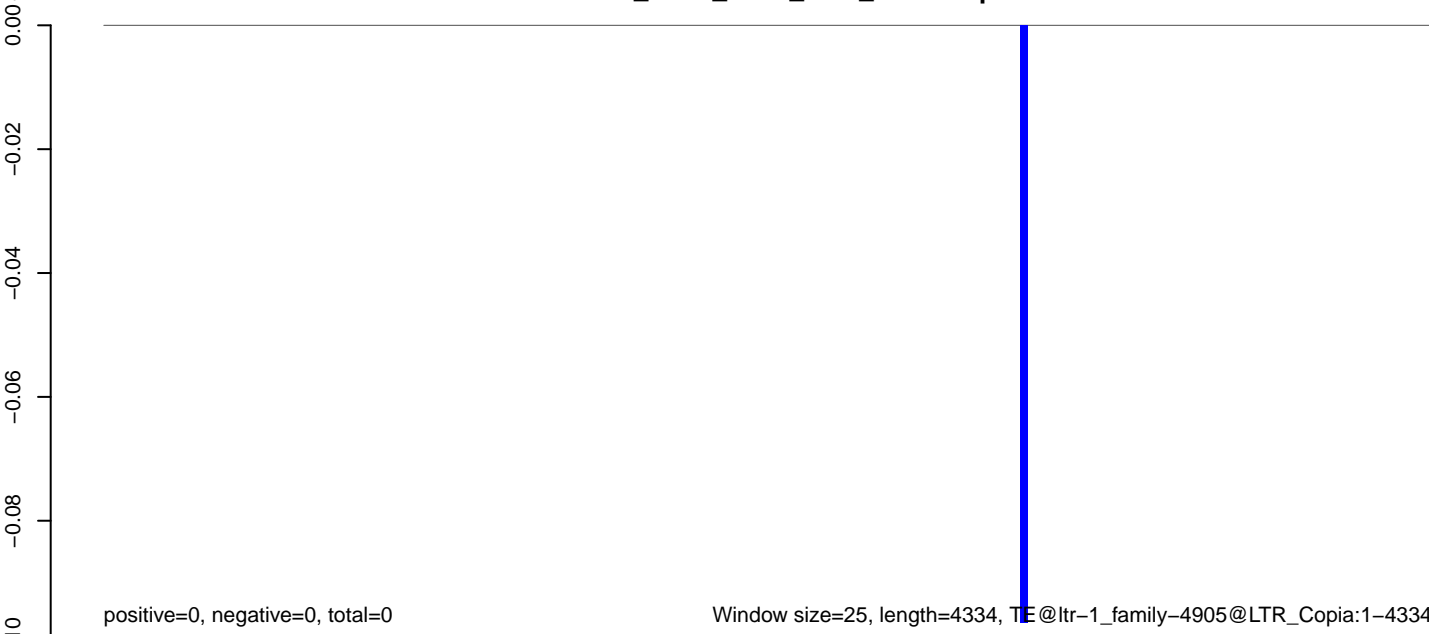
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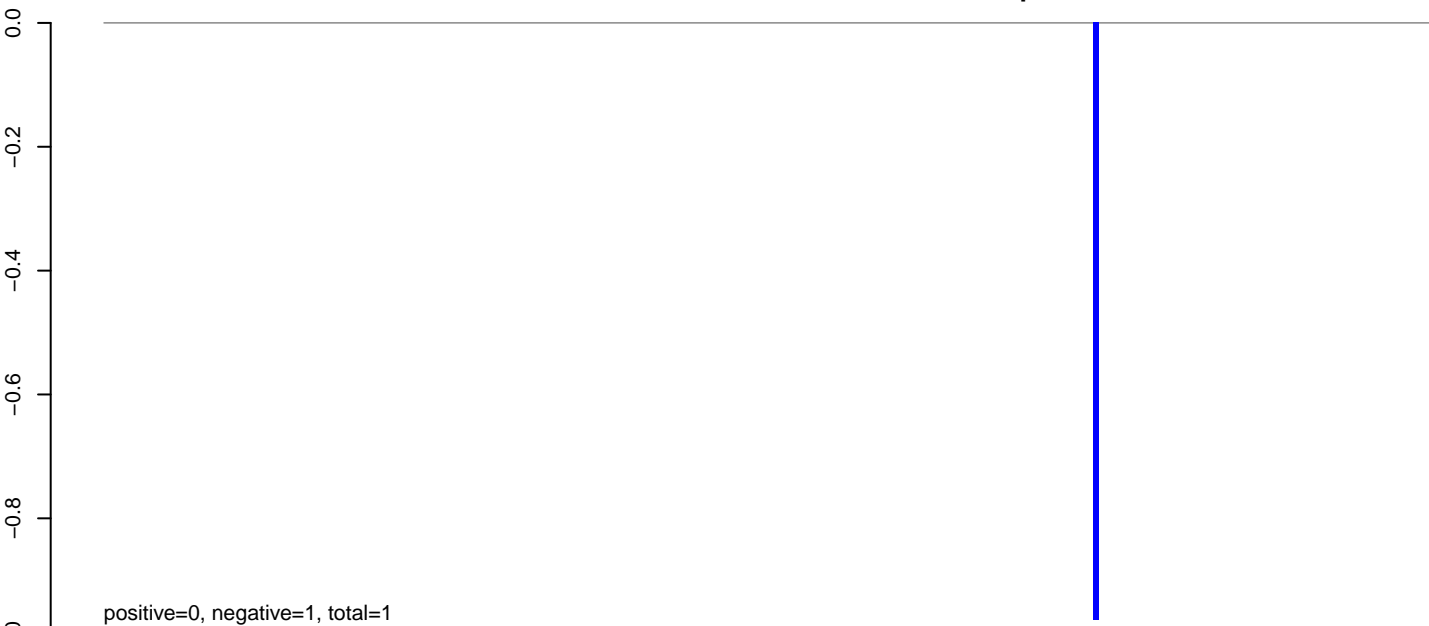
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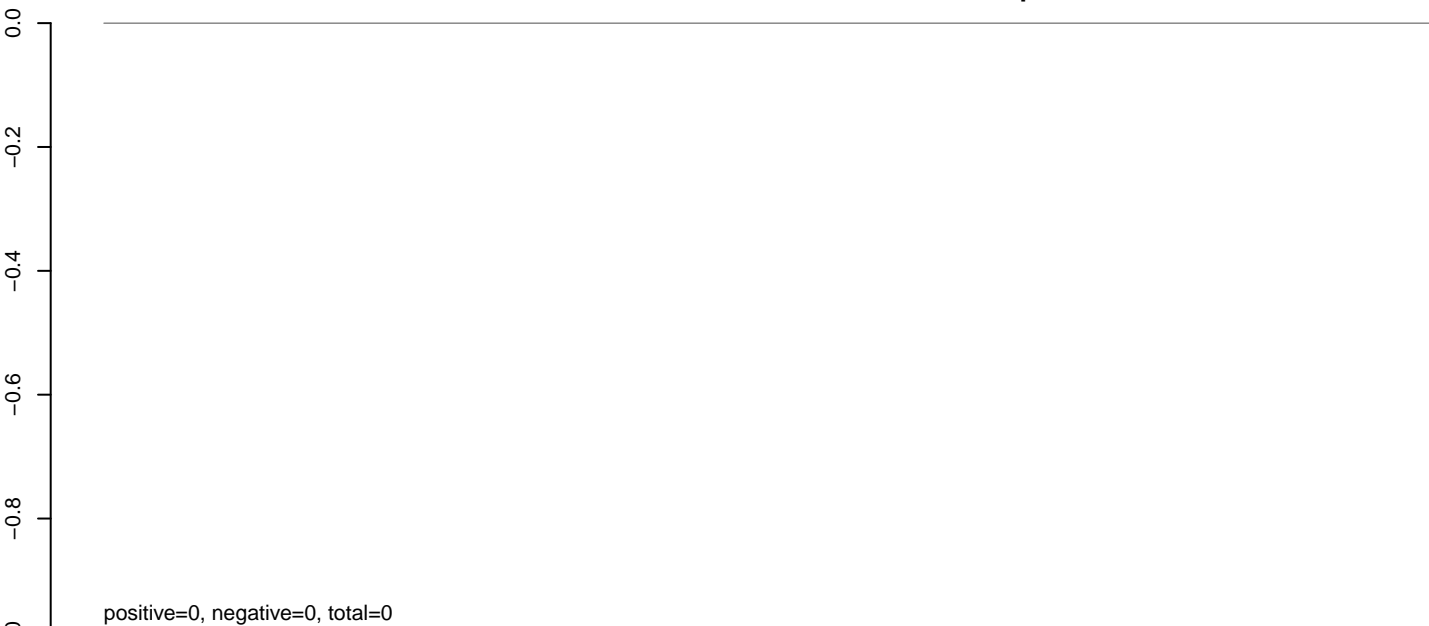
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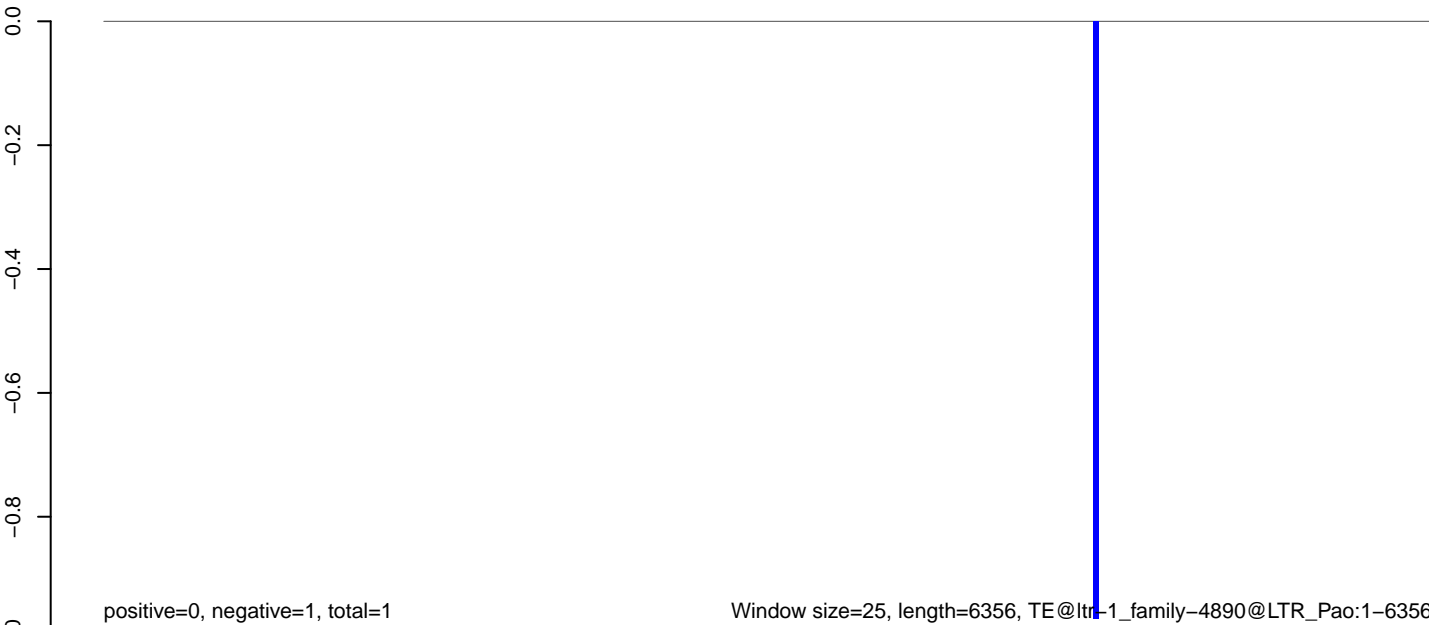
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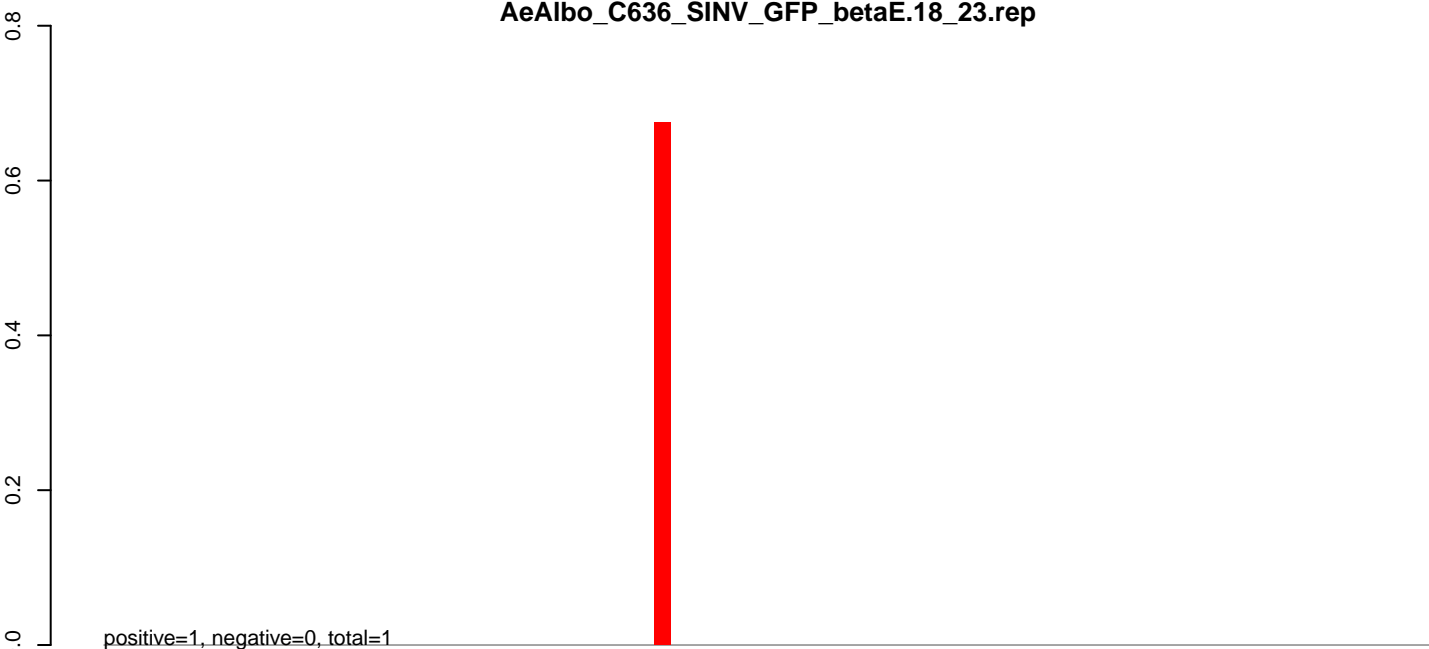
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



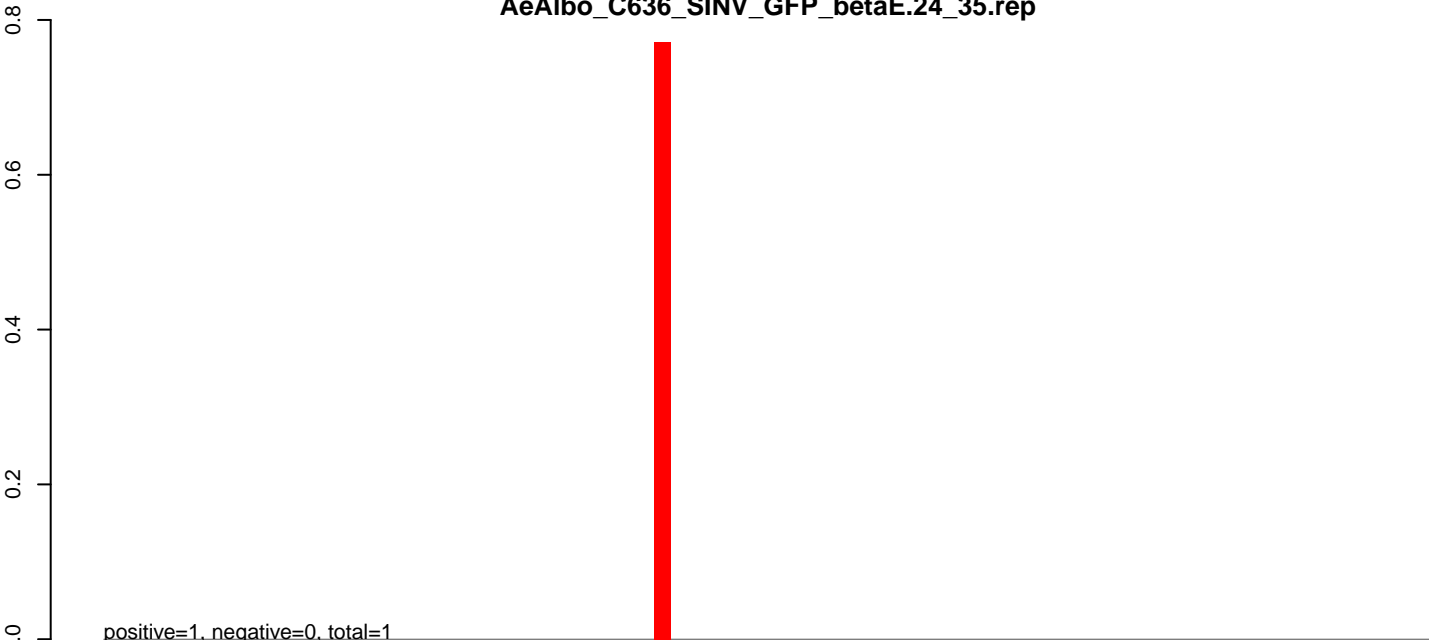
AeAlbo_C636_SINV_GFP_betaE.rep



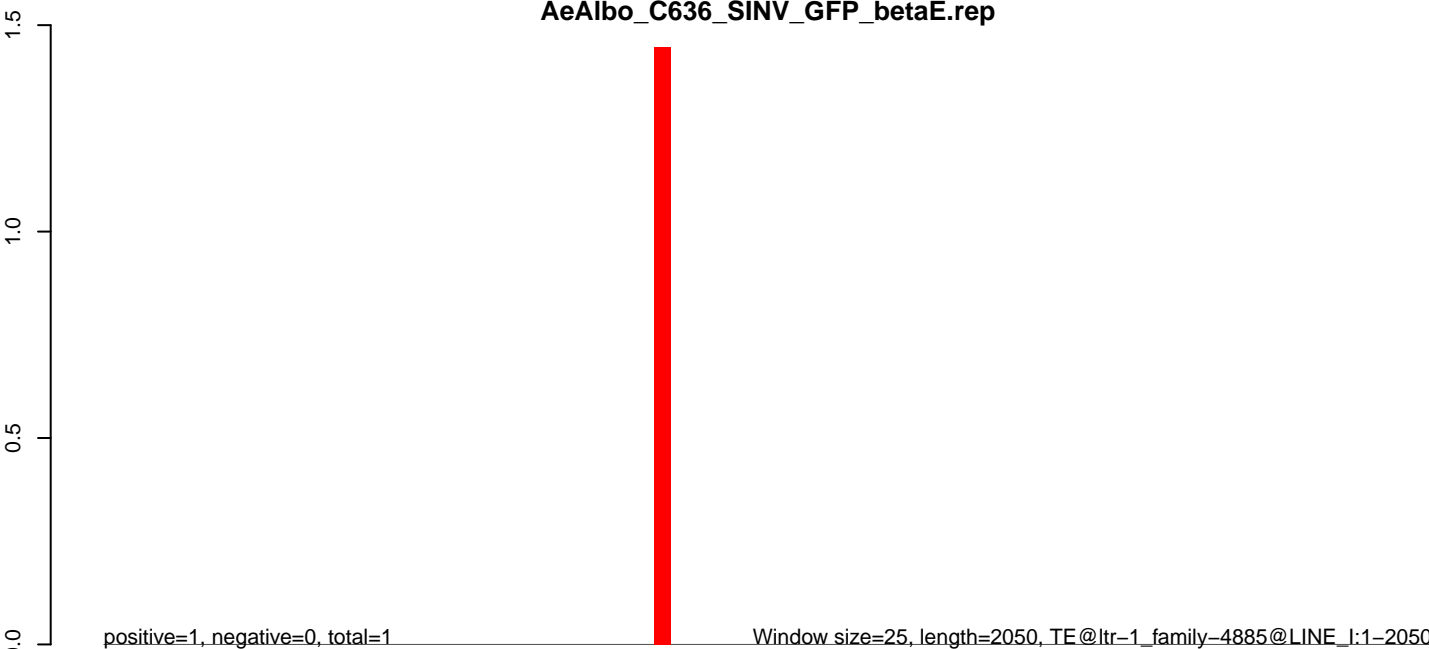
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AeAlbo_C636_SINV_GFP_betaE.24_35.rep

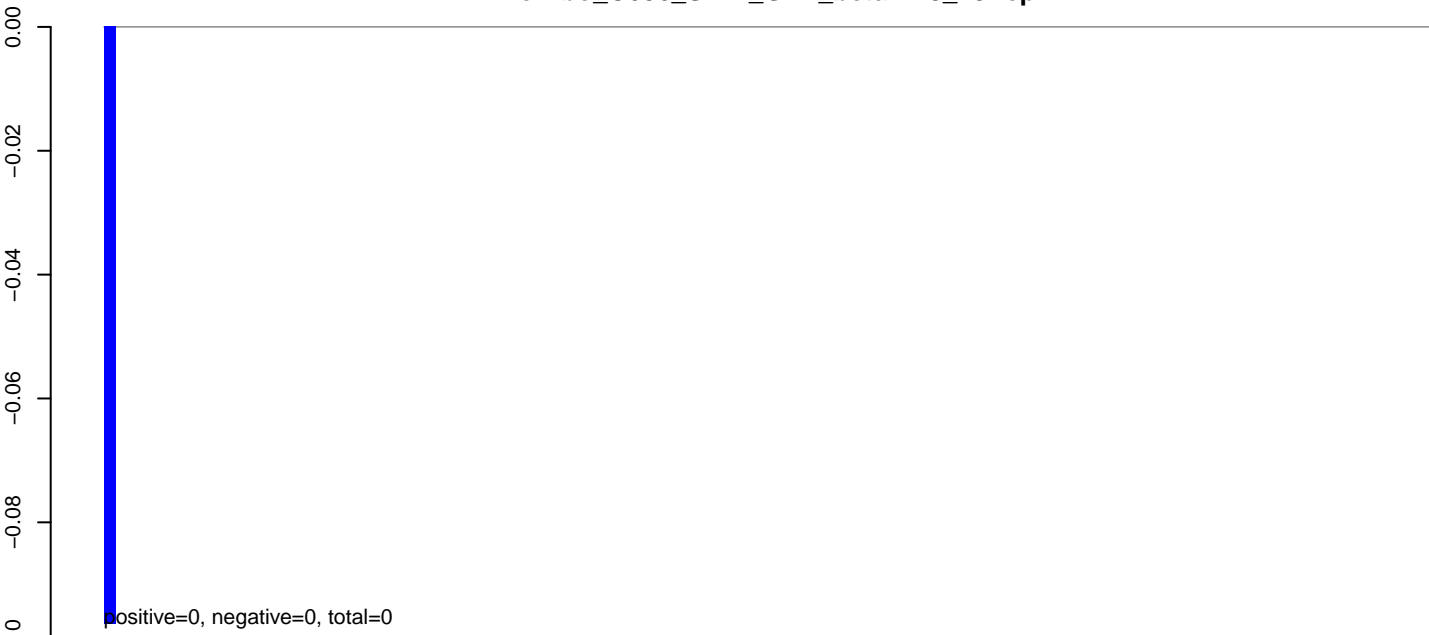


AeAlbo_C636_SINV_GFP_betaE.rep

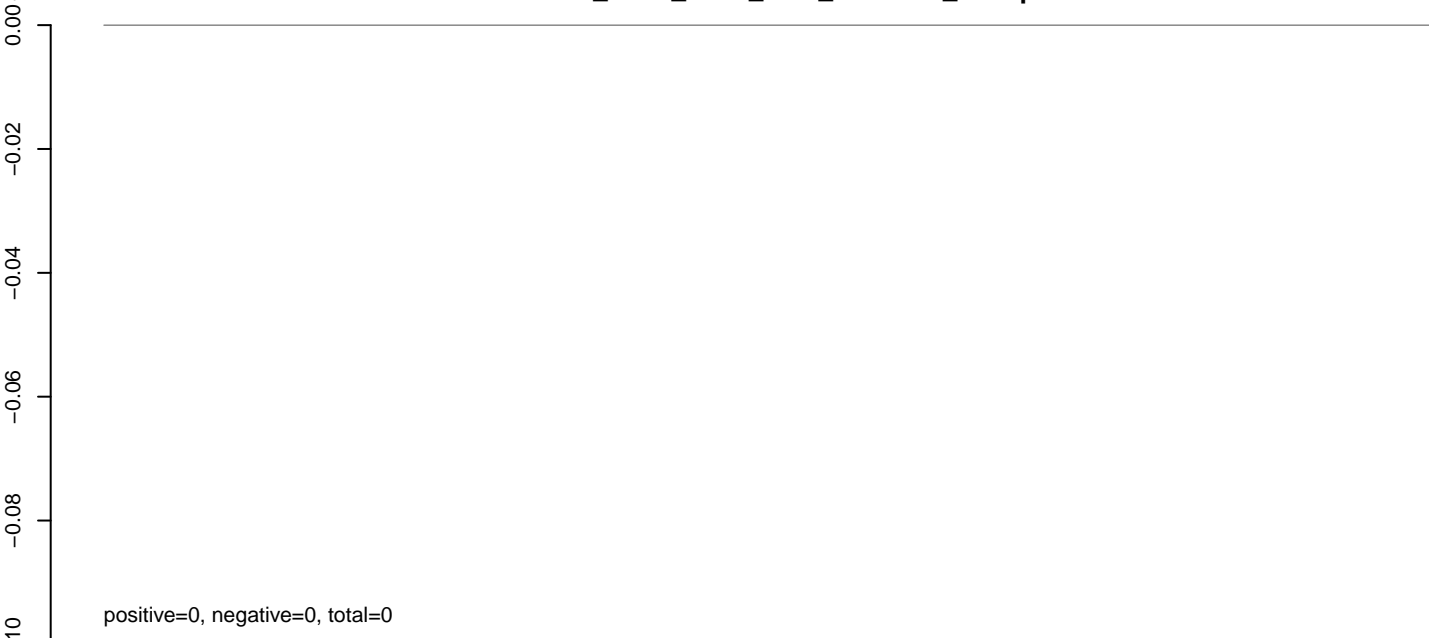


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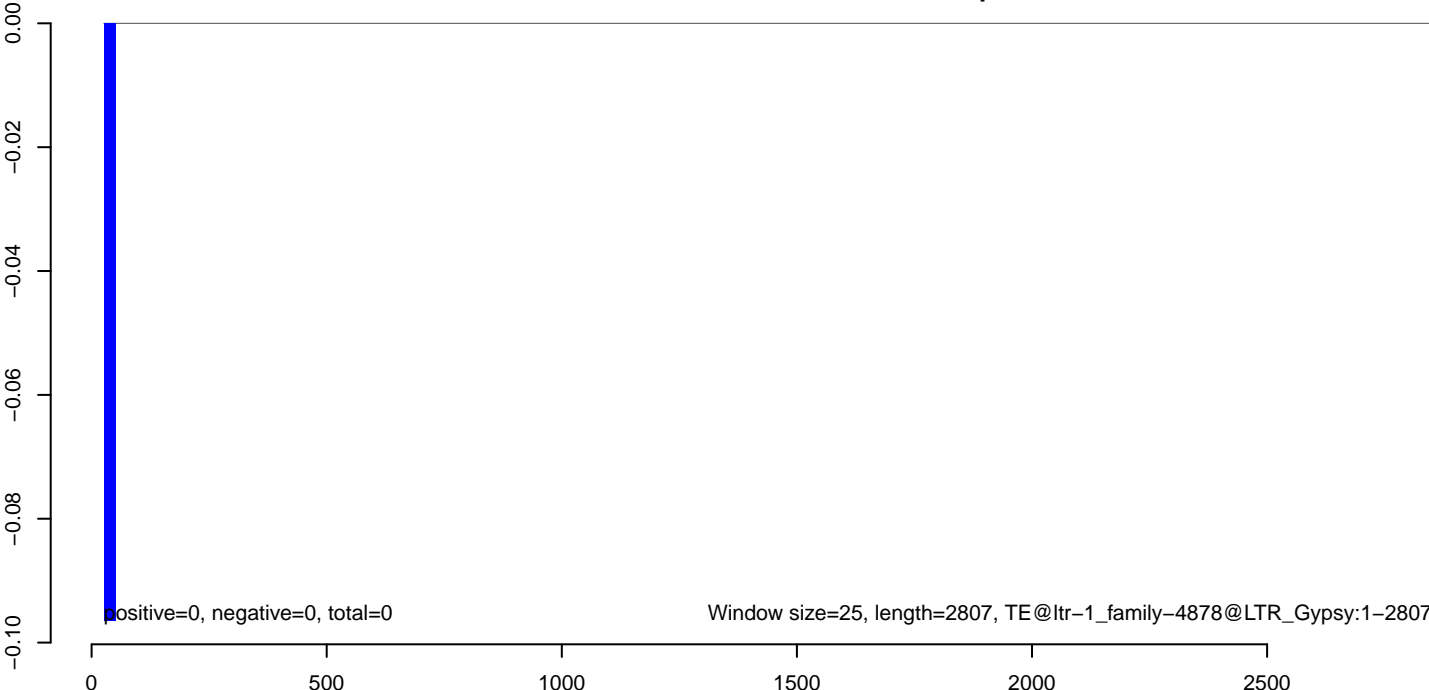
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

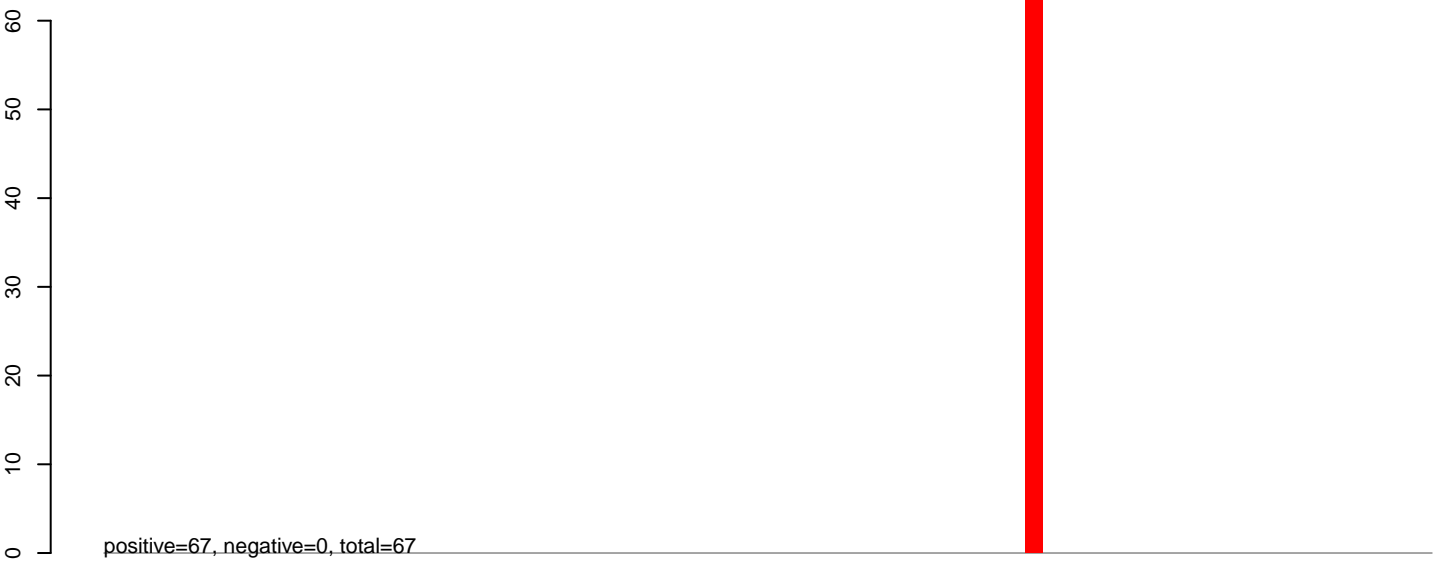
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

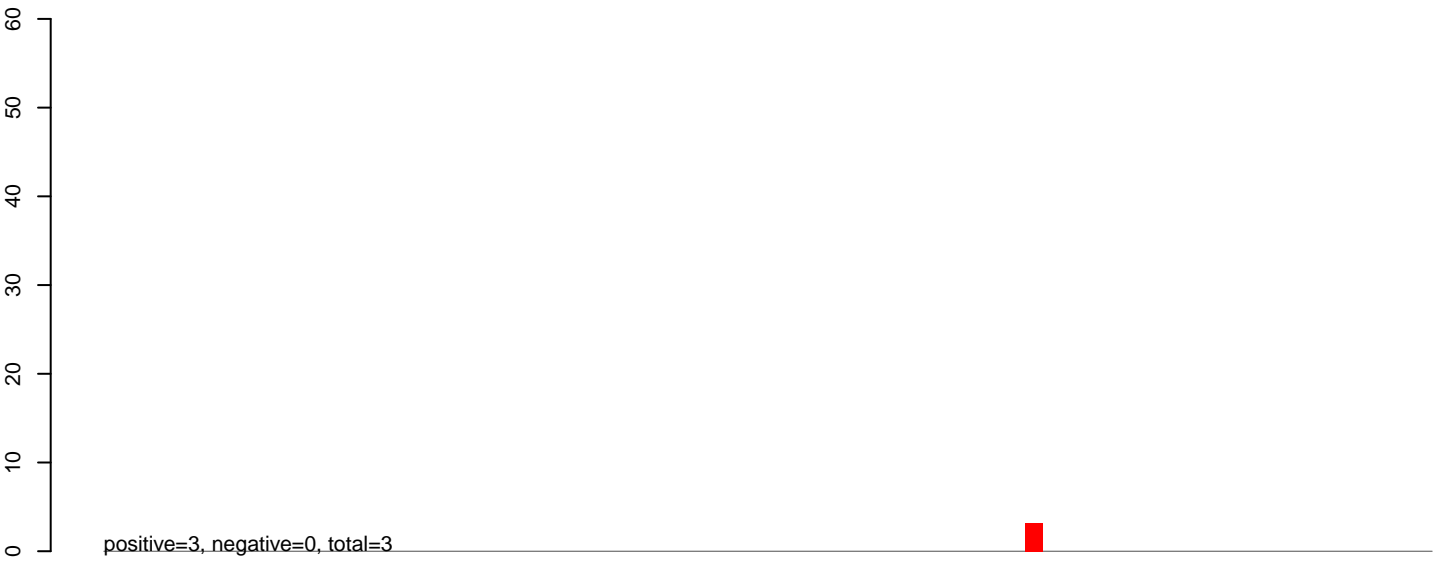
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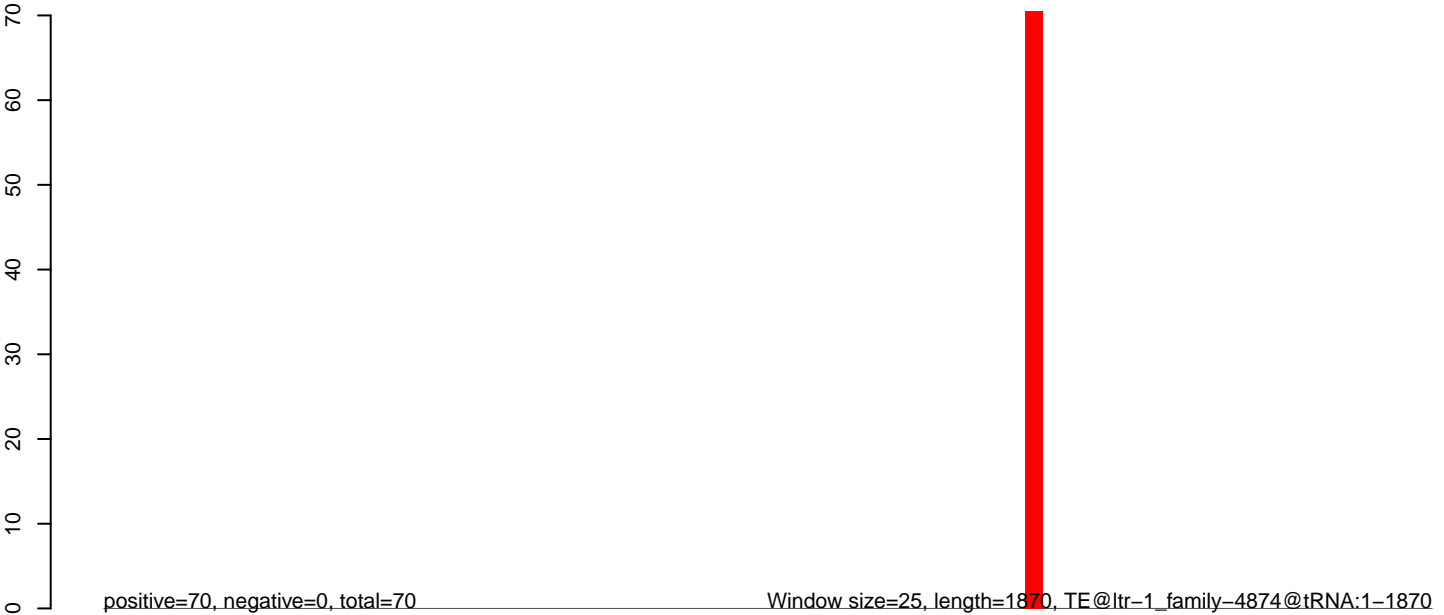
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



0 500 1000 1500

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1



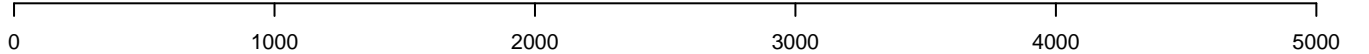
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positive=0, negative=0, total=0

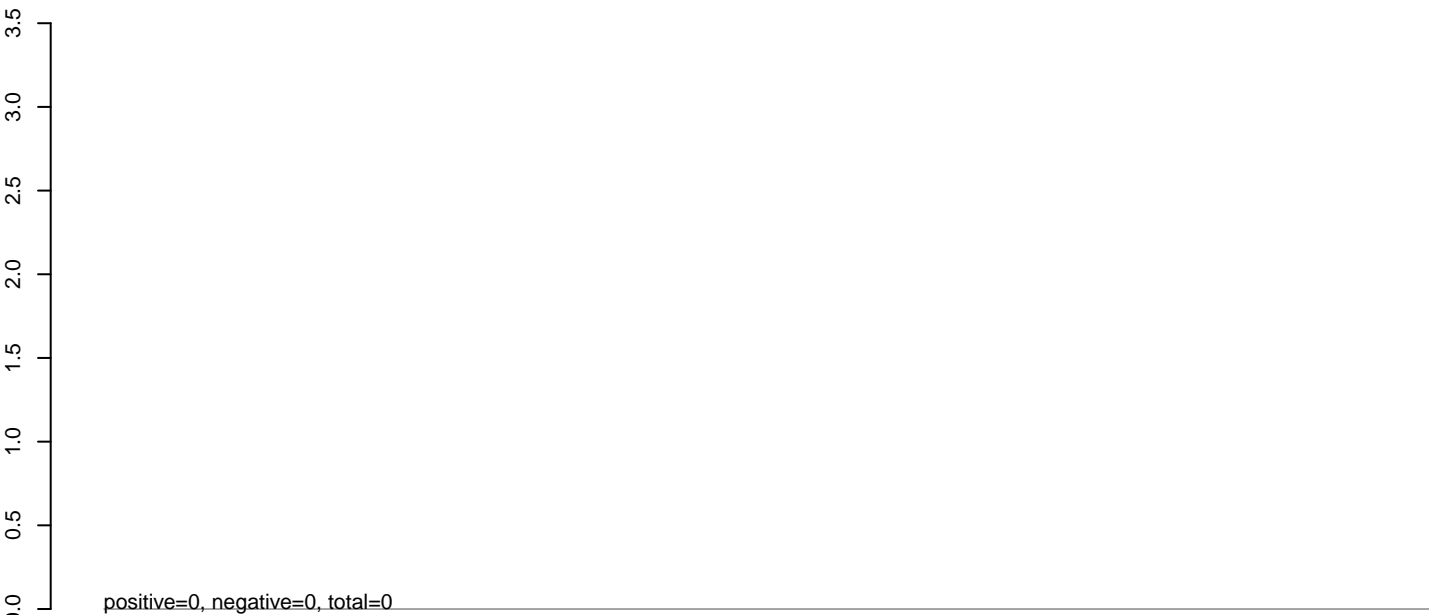
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

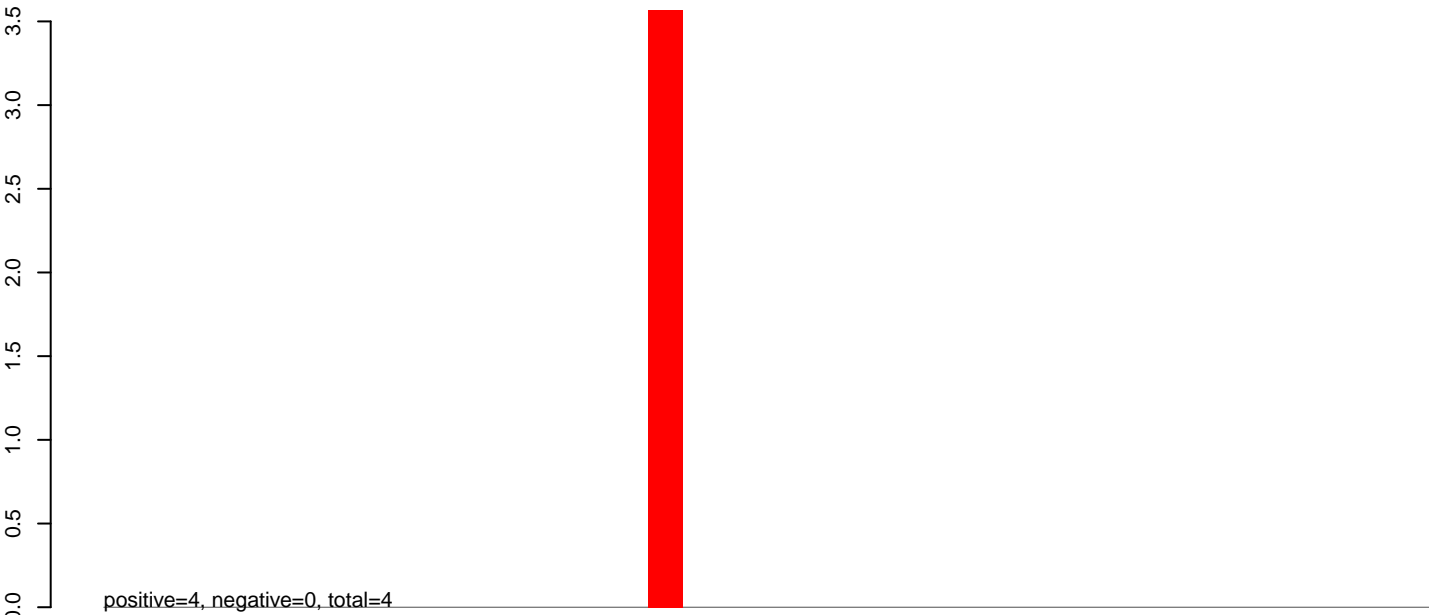
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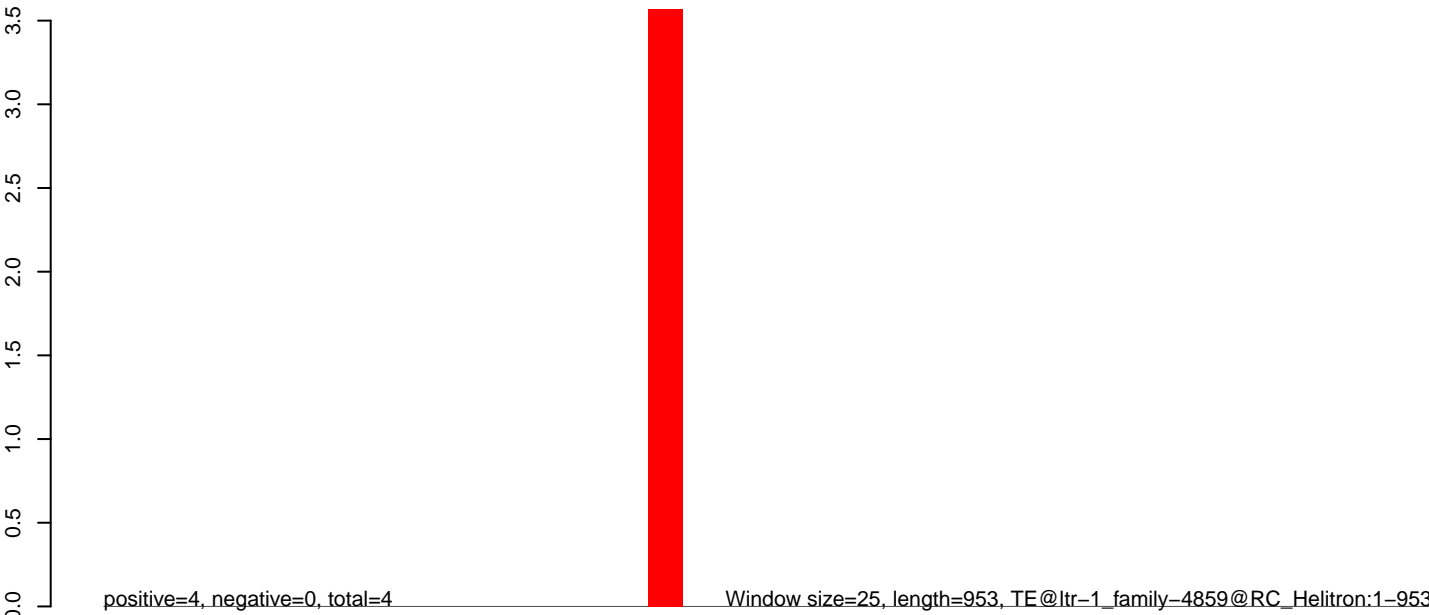
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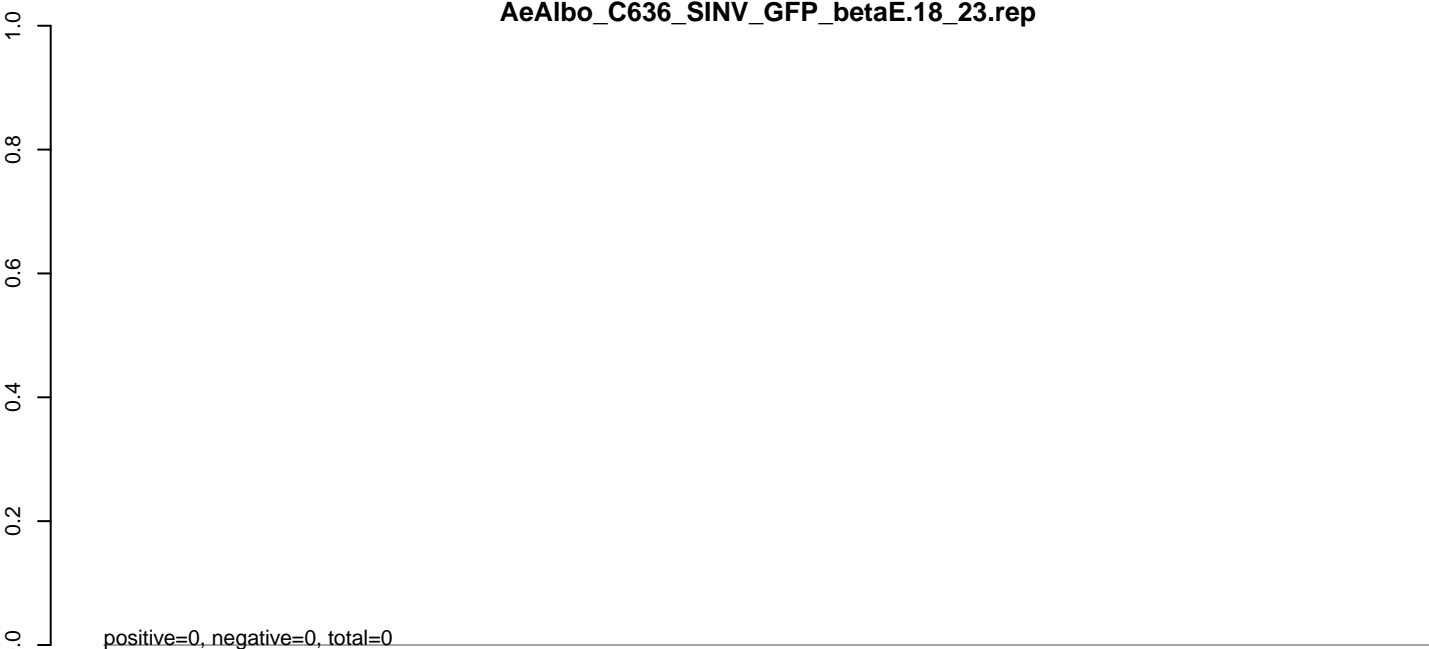
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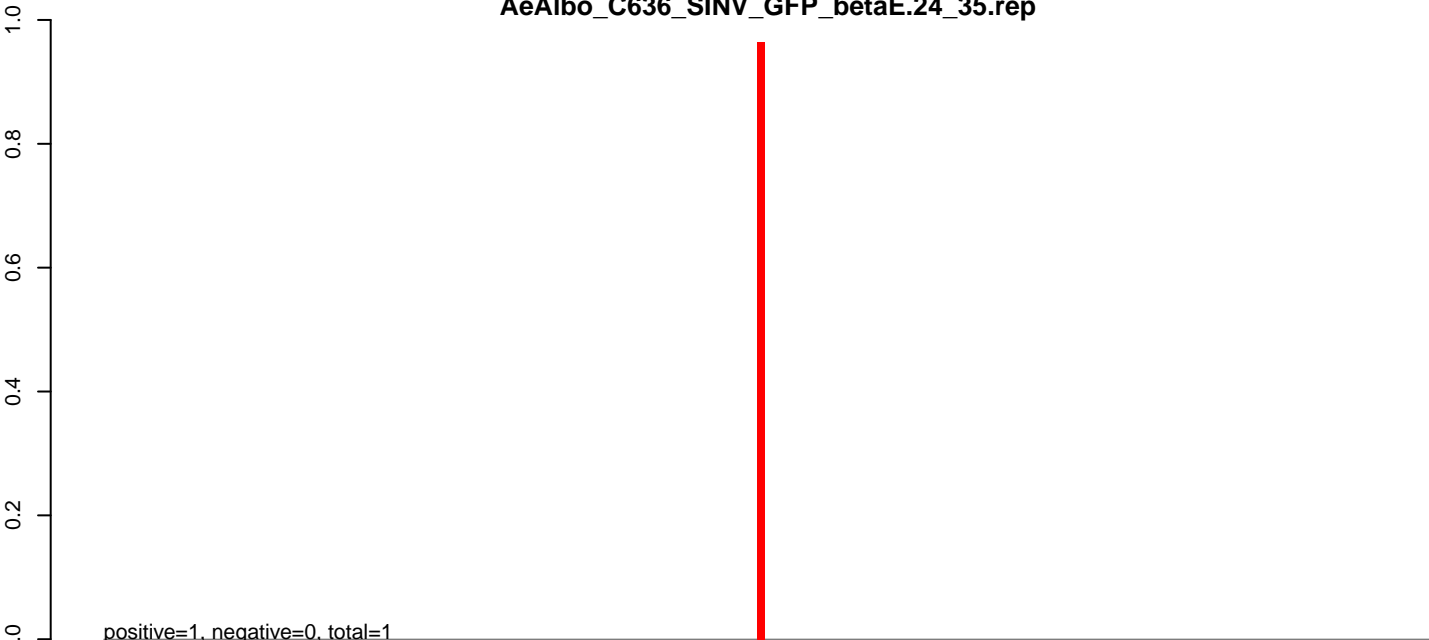
AeAlbo_C636_SINV_GFP_betaE.rep



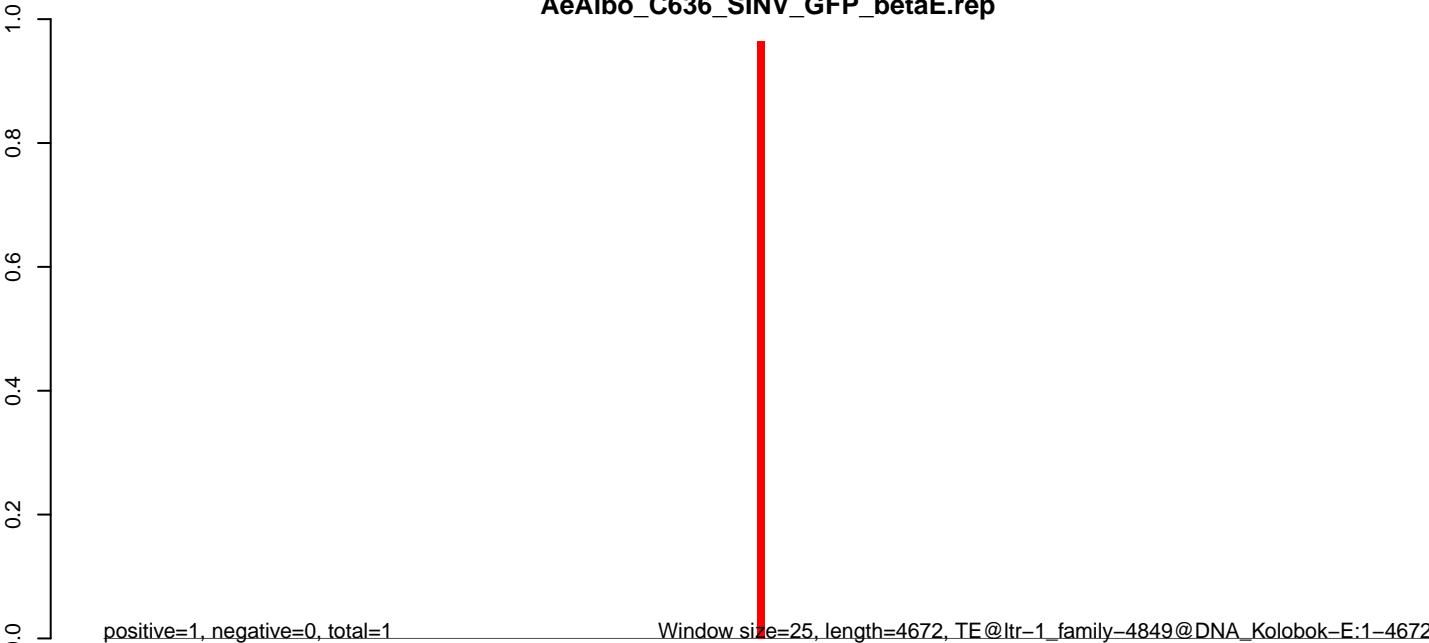
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AeAlbo_C636_SINV_GFP_betaE.24_35.rep

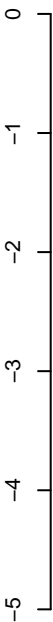


AeAlbo_C636_SINV_GFP_betaE.rep



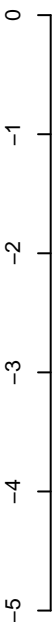
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



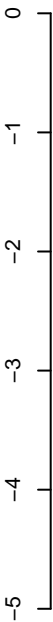
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AeAlbo_C636_SINV_GFP_betaE.24_35.rep



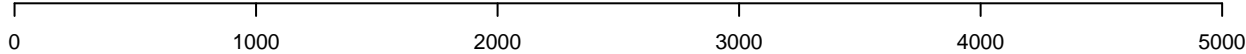
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AeAlbo_C636_SINV_GFP_betaE.rep

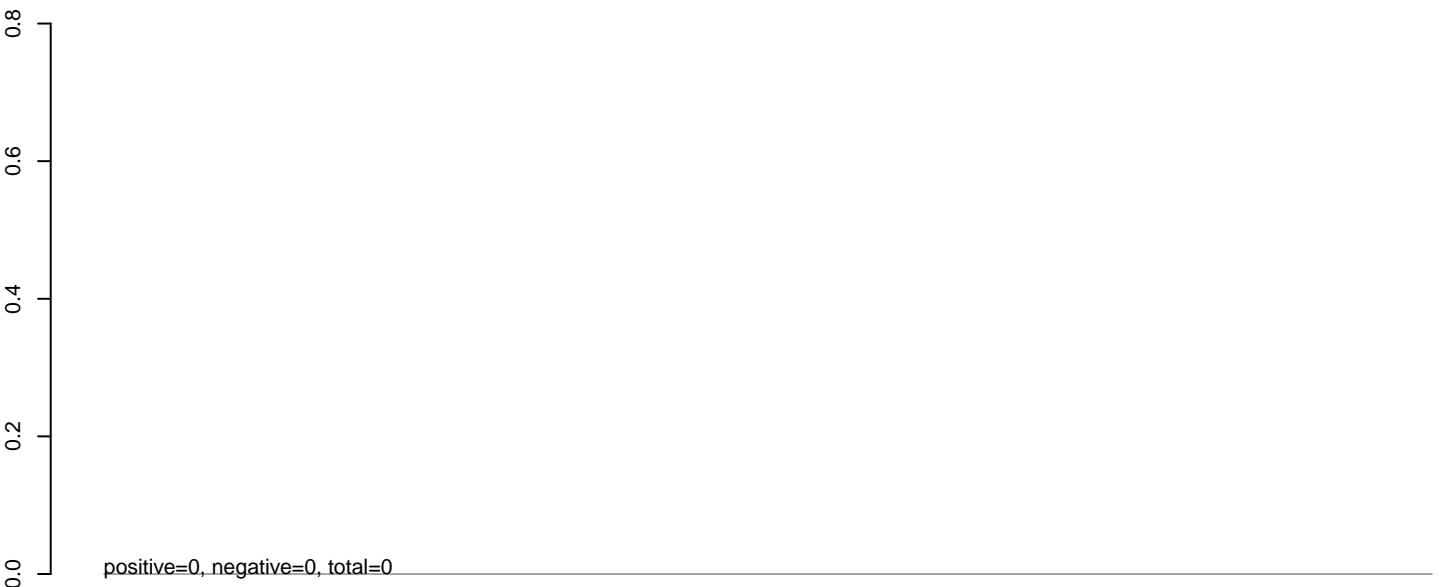


positive=0, negative=5, total=5

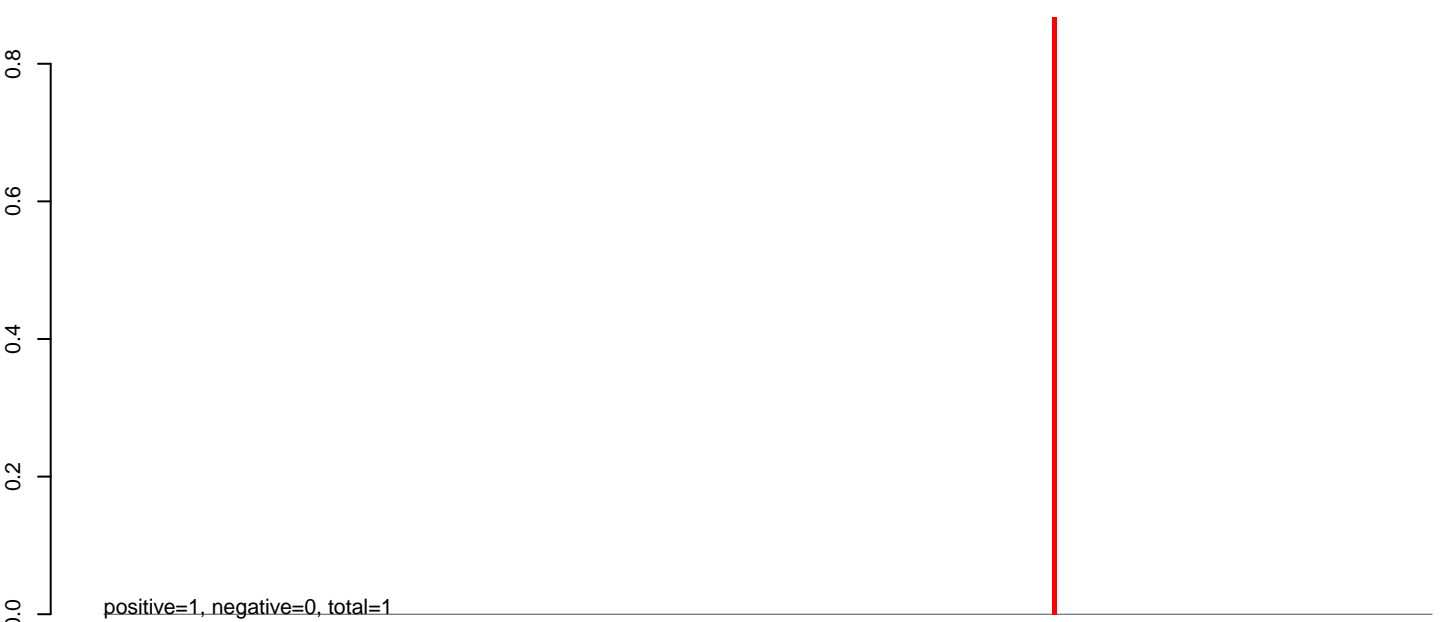
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



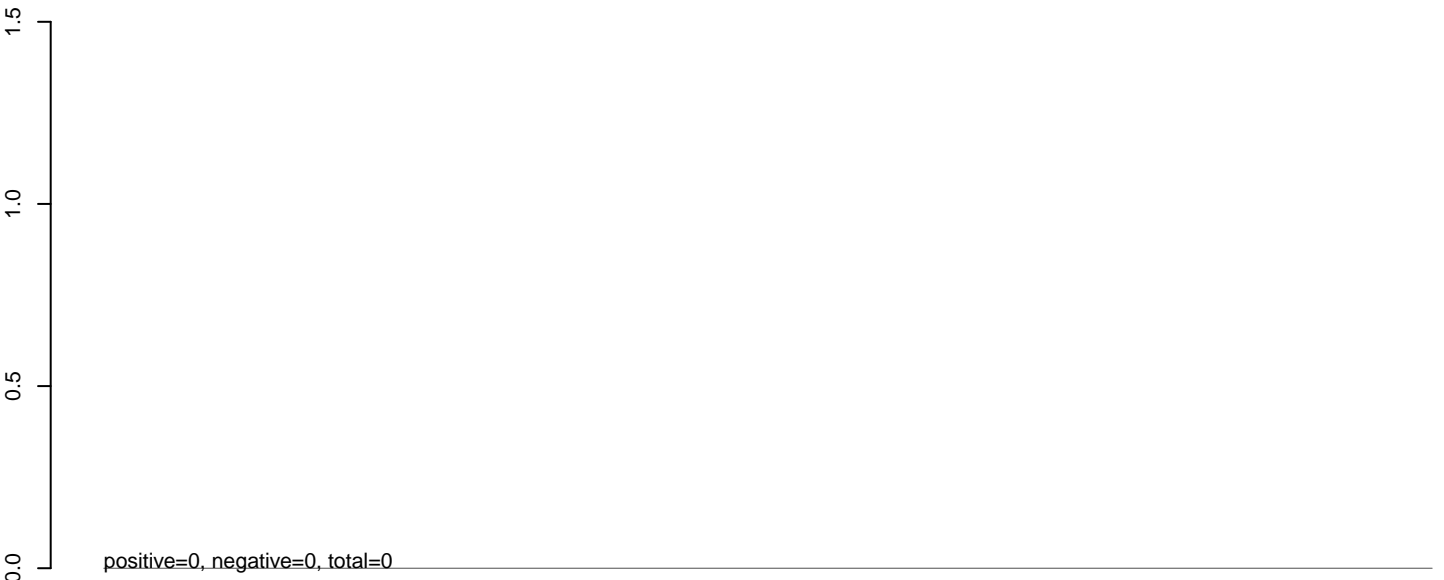
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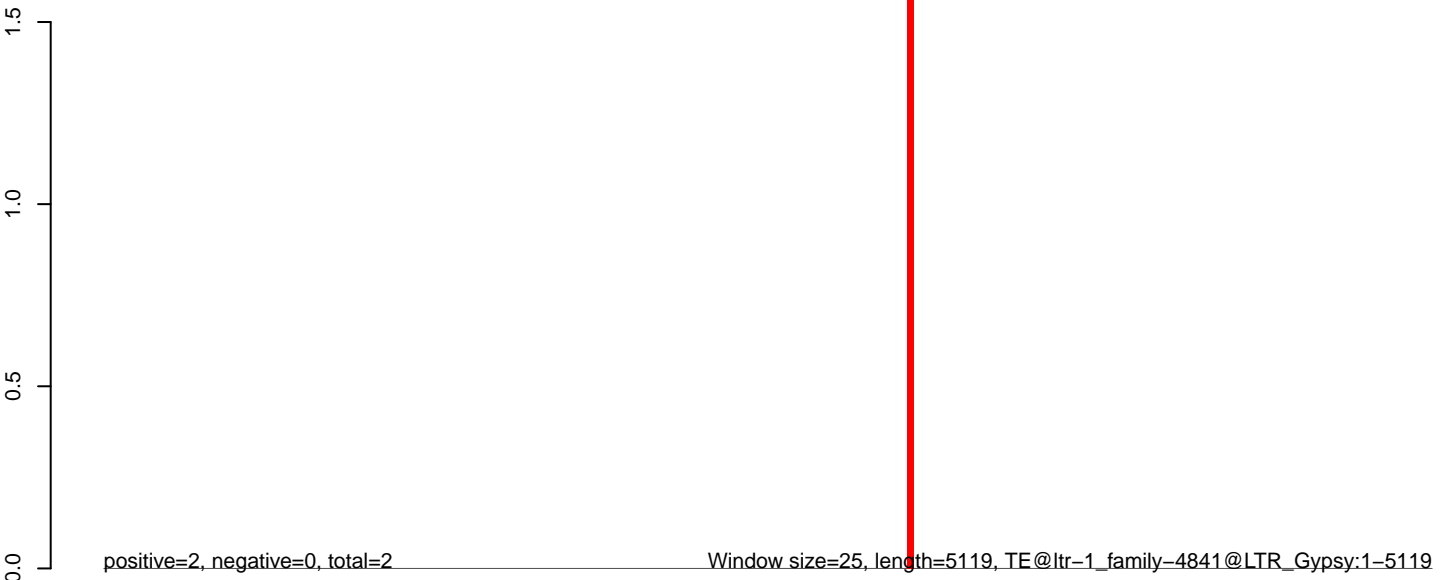
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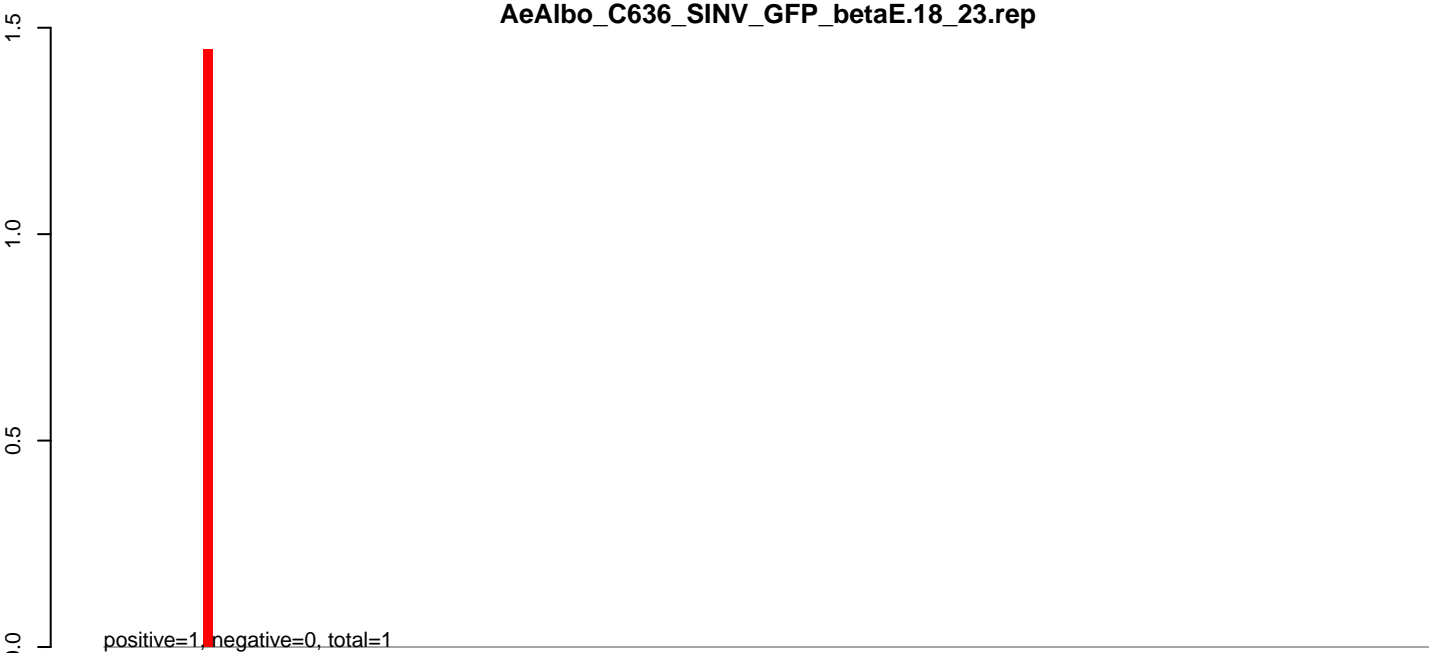
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AeAlbo_C636_SINV_GFP_betaE.rep



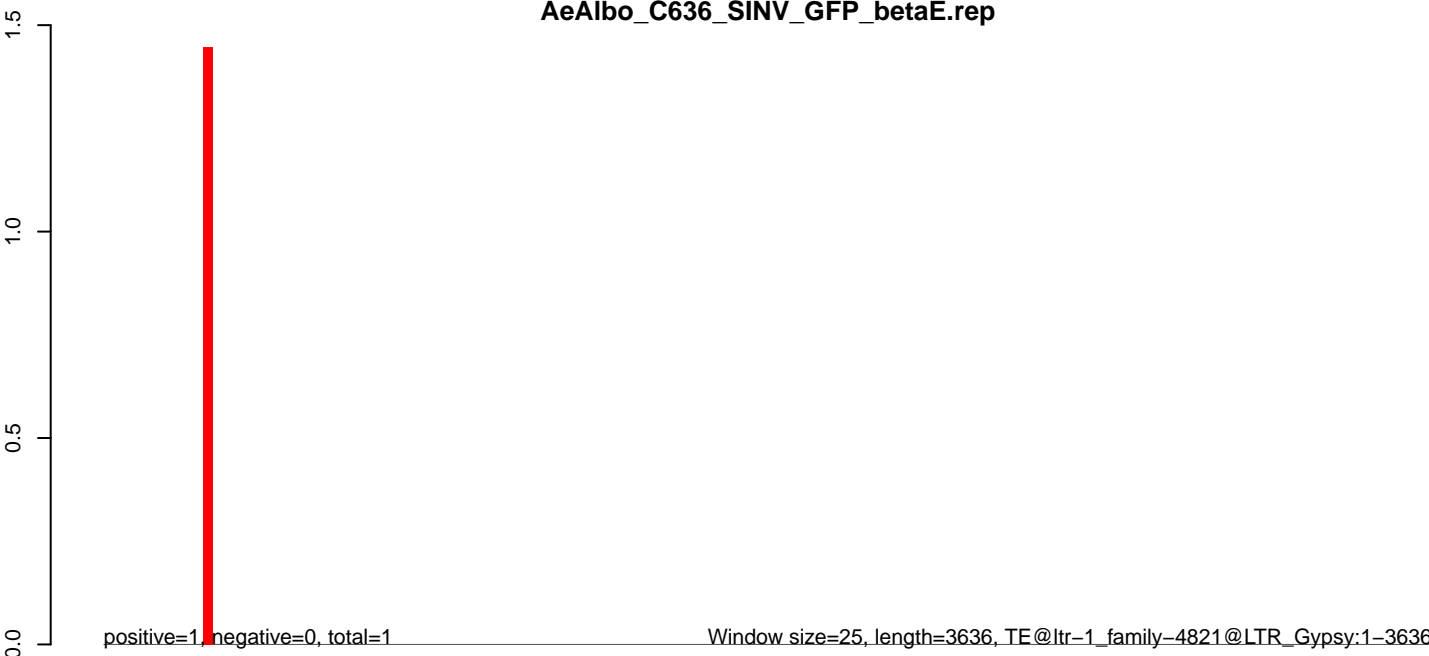
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



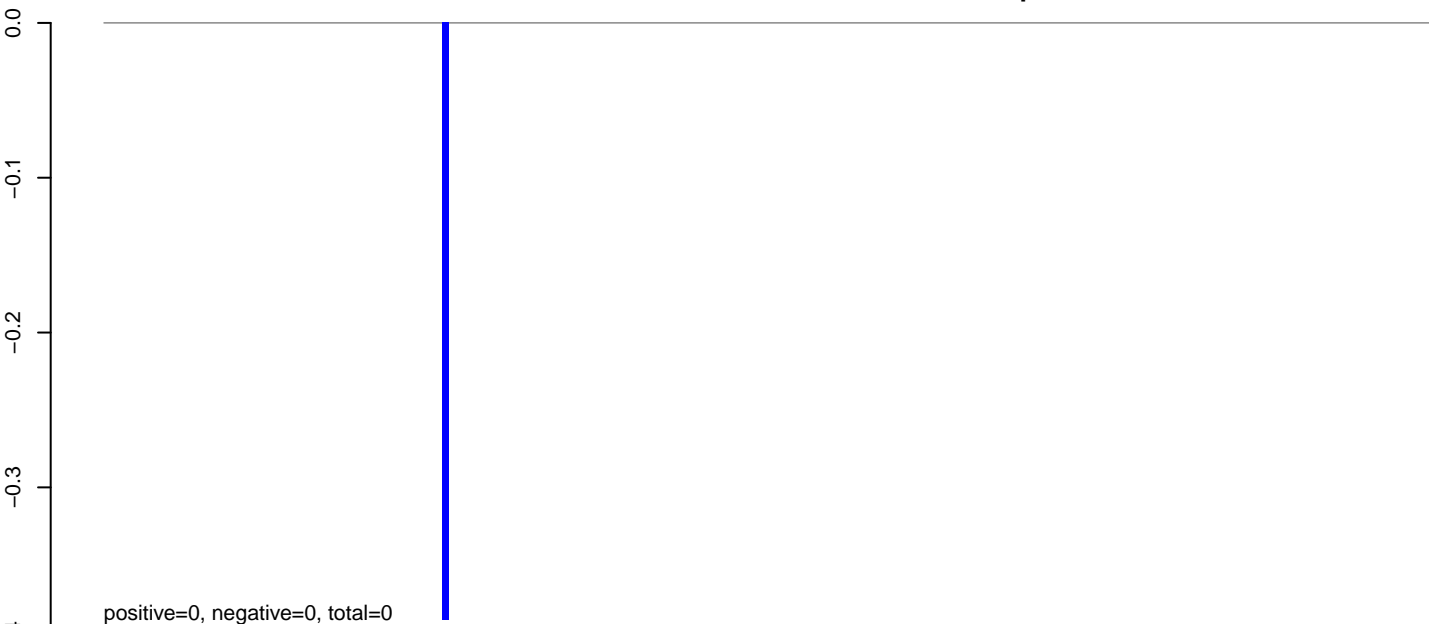
AeAlbo_C636_SINV_GFP_betaE.rep



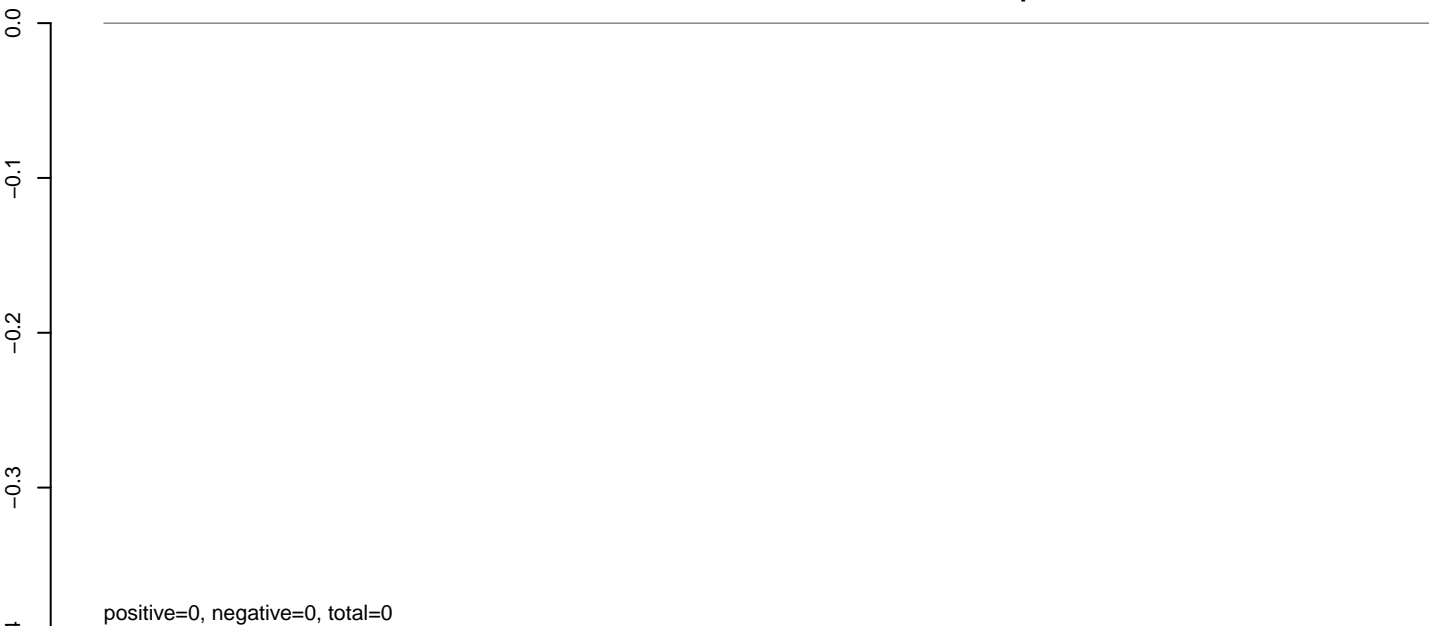
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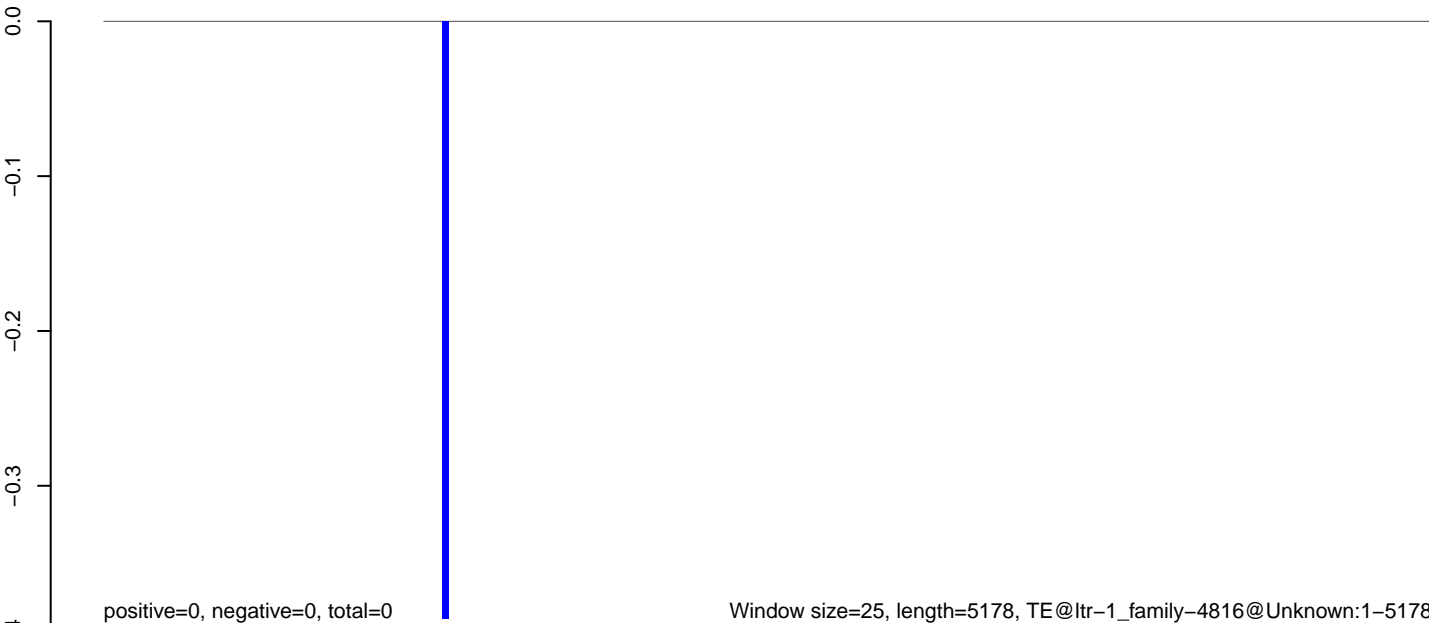
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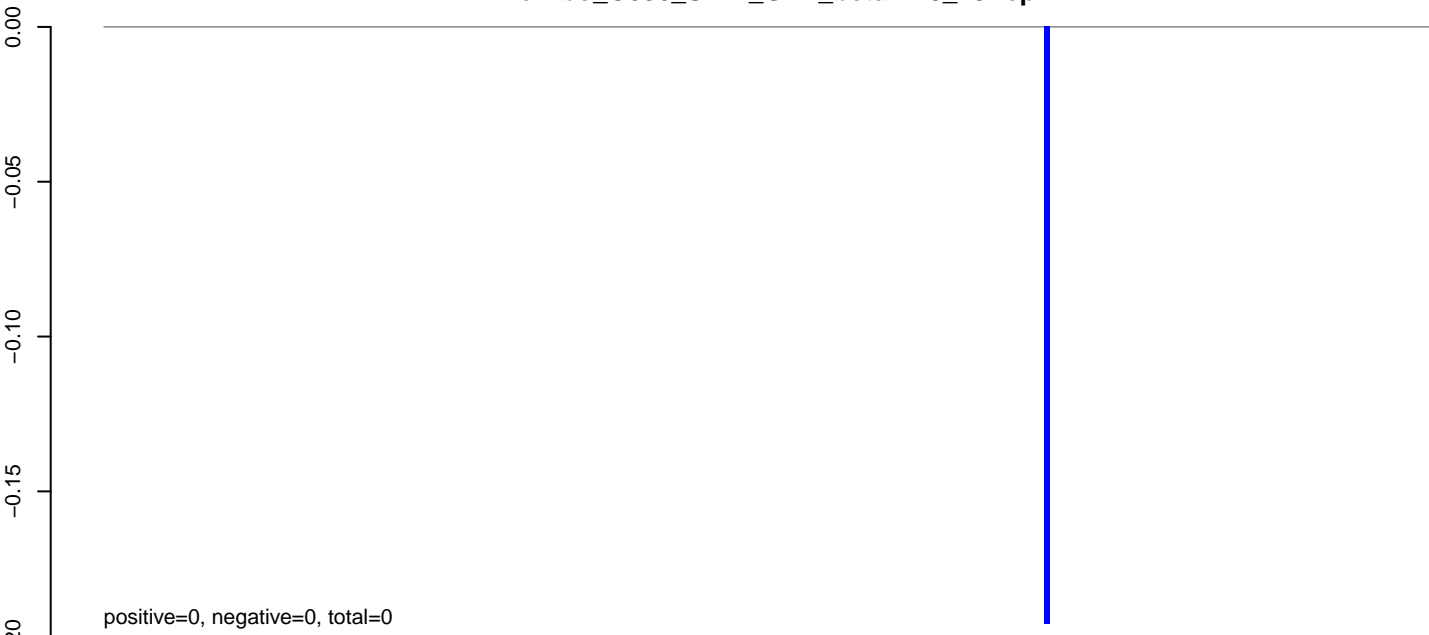
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



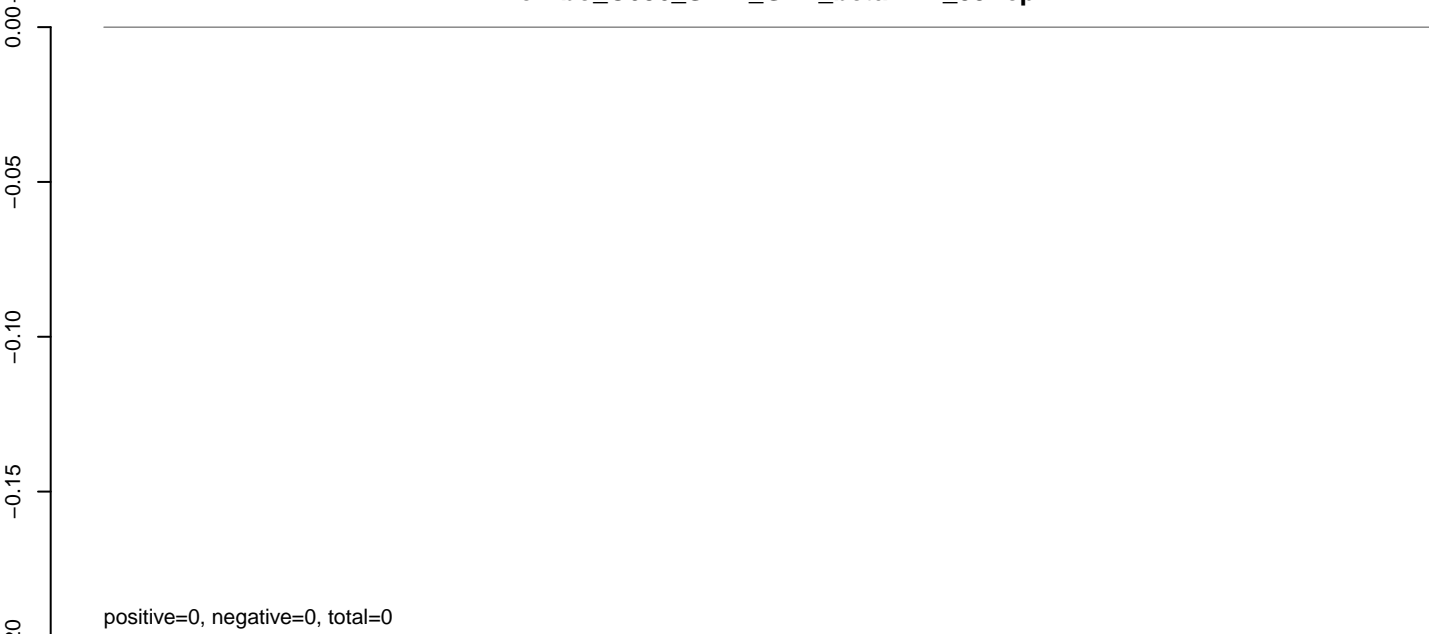
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



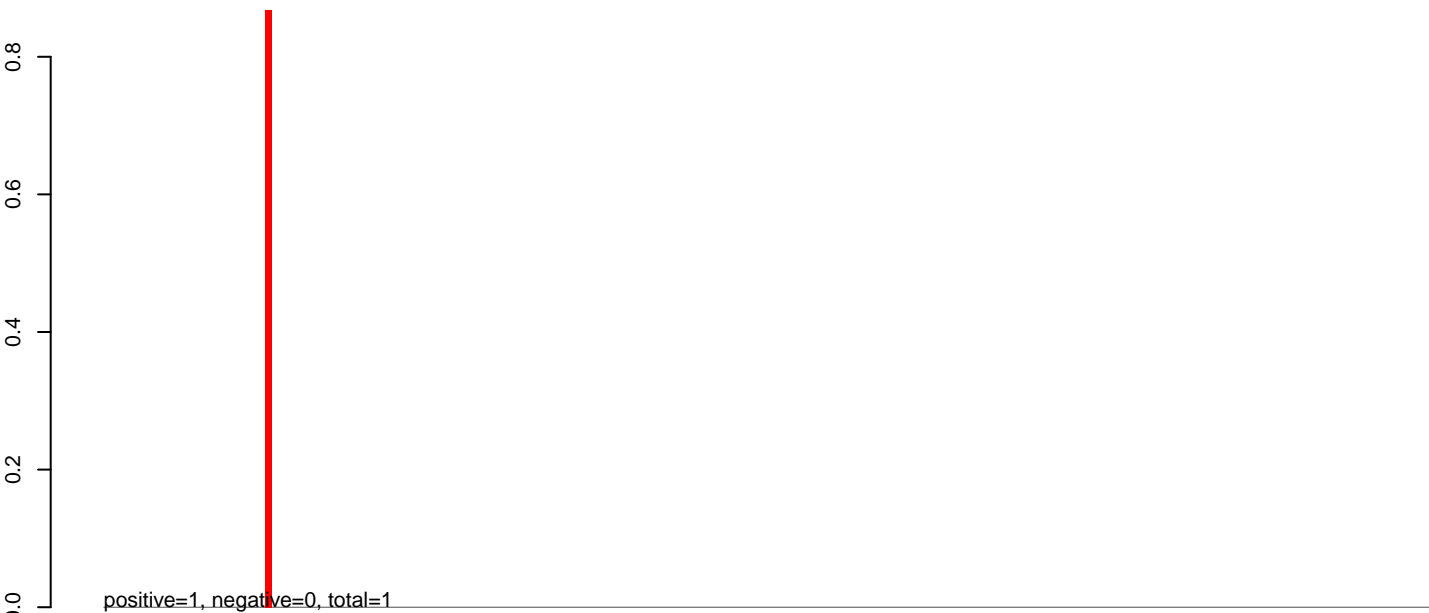
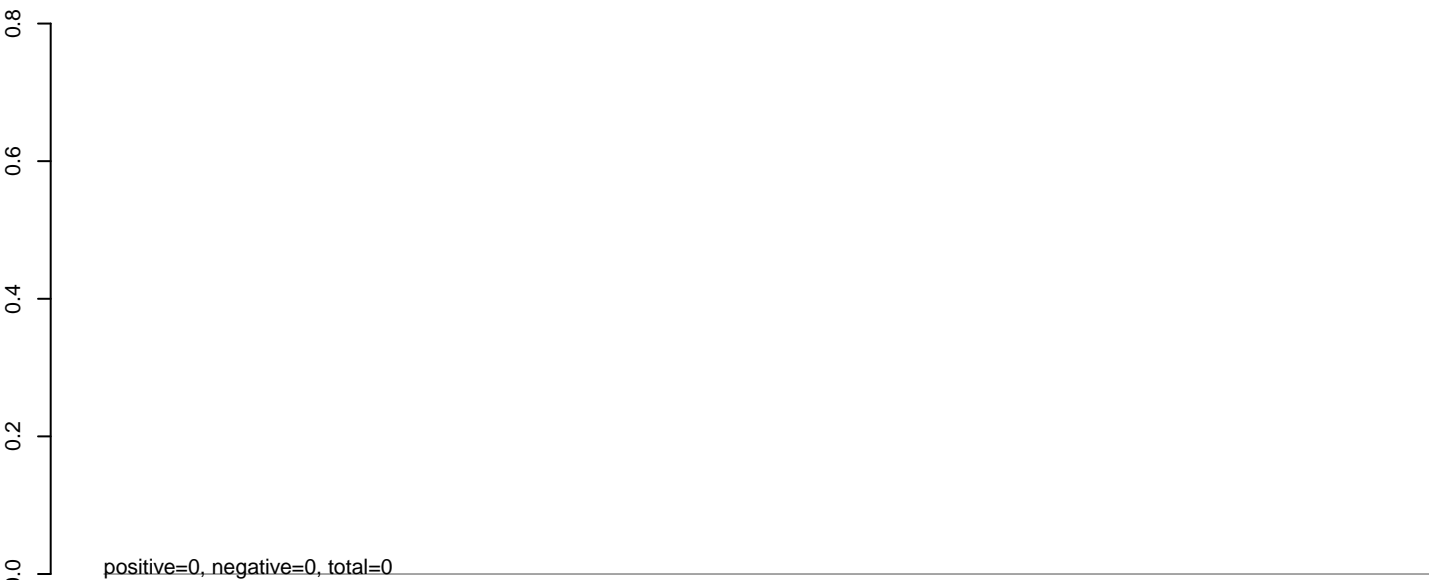
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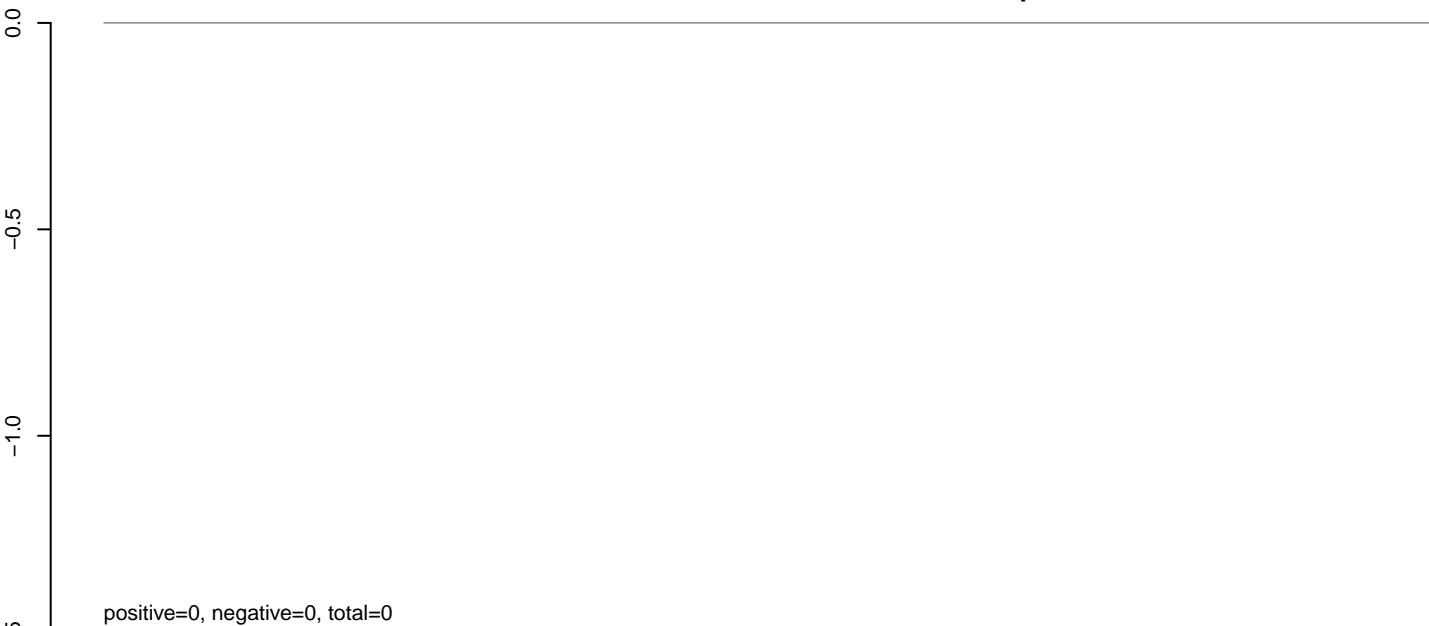
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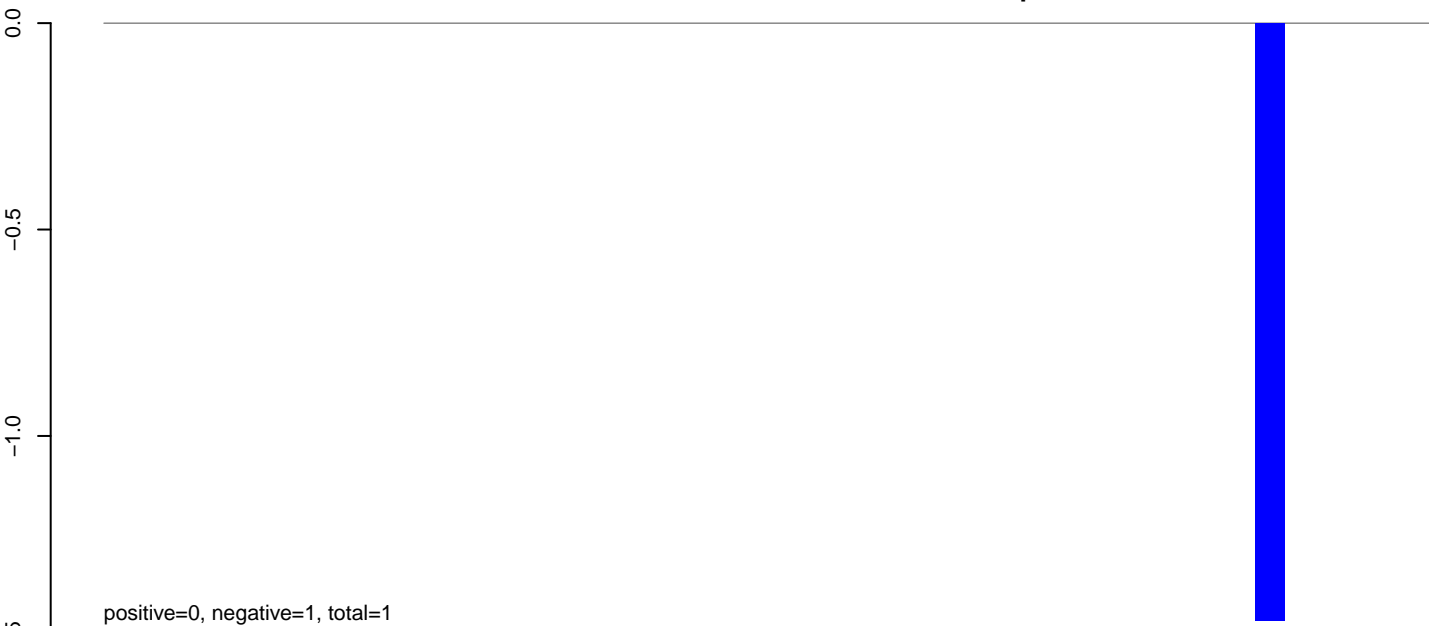
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



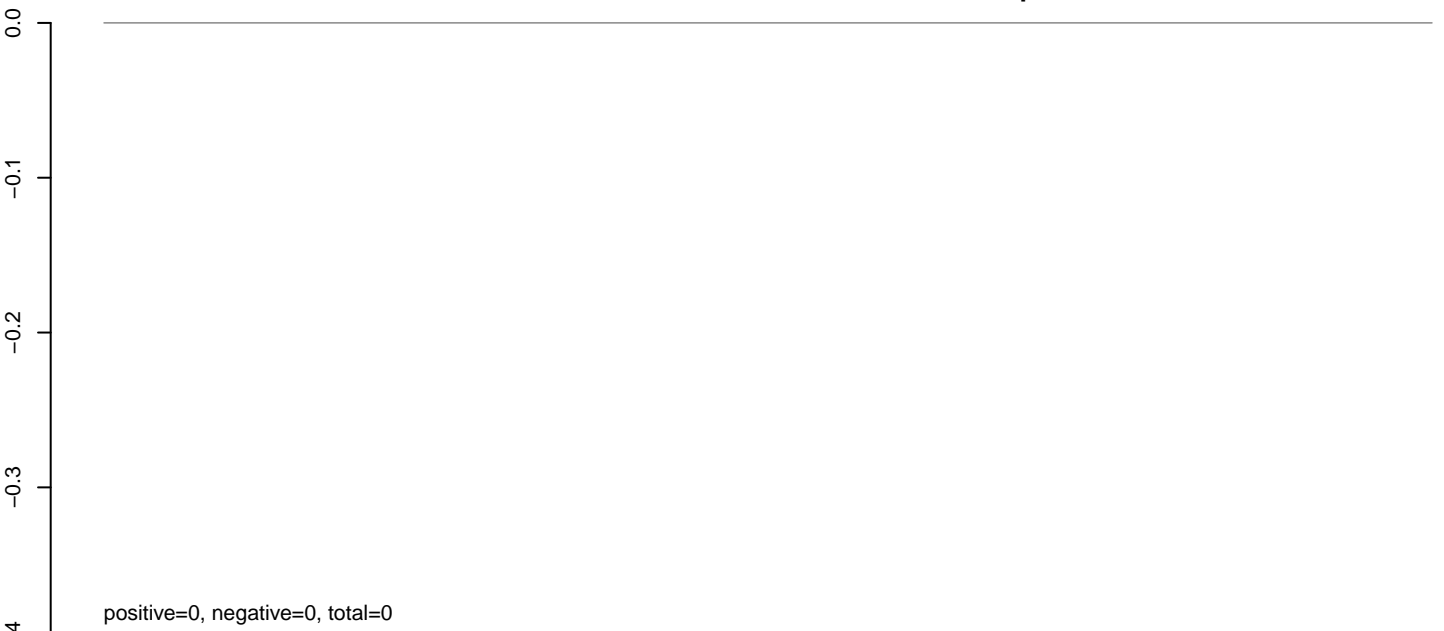
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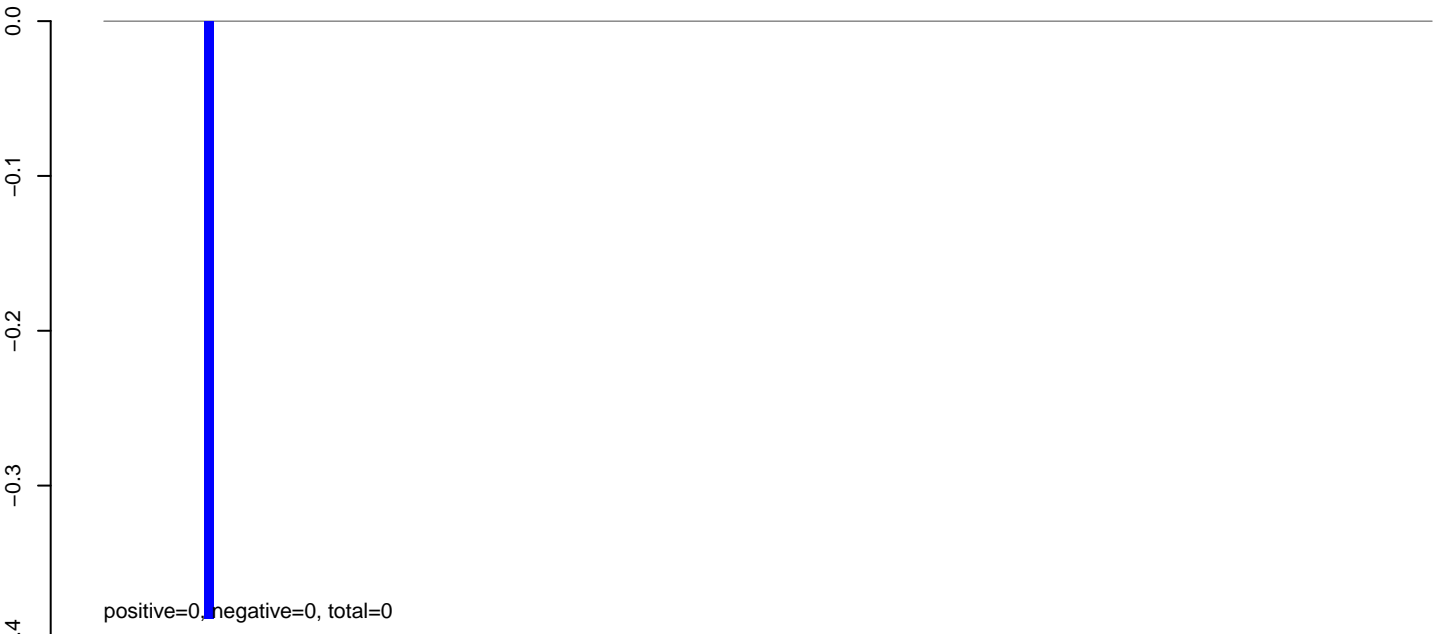
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



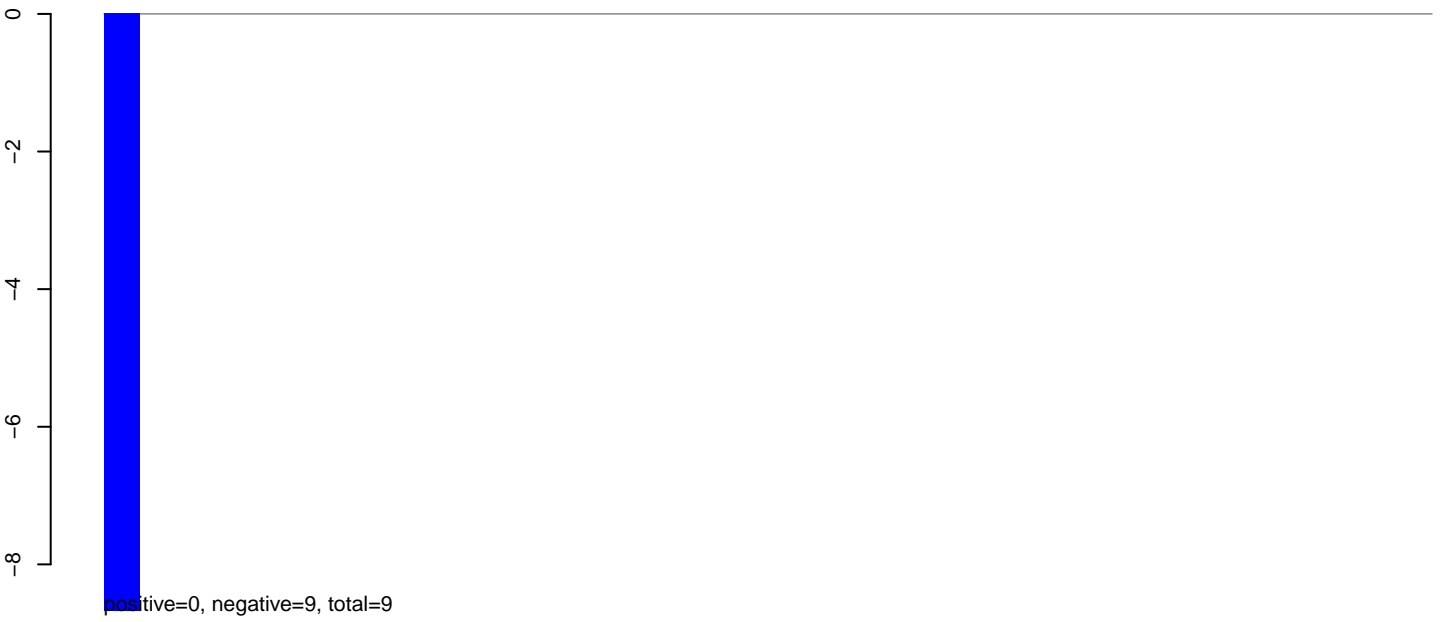
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



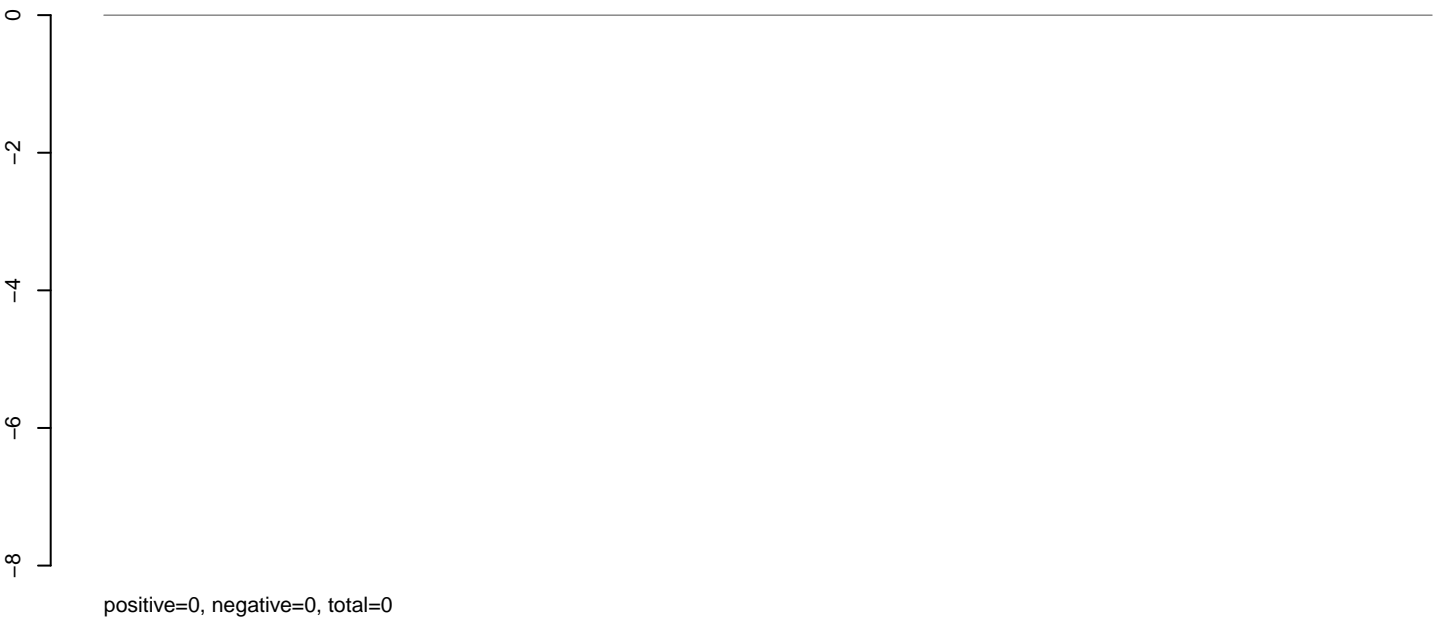
AeAlbo_C636_SINV_GFP_betaE.rep



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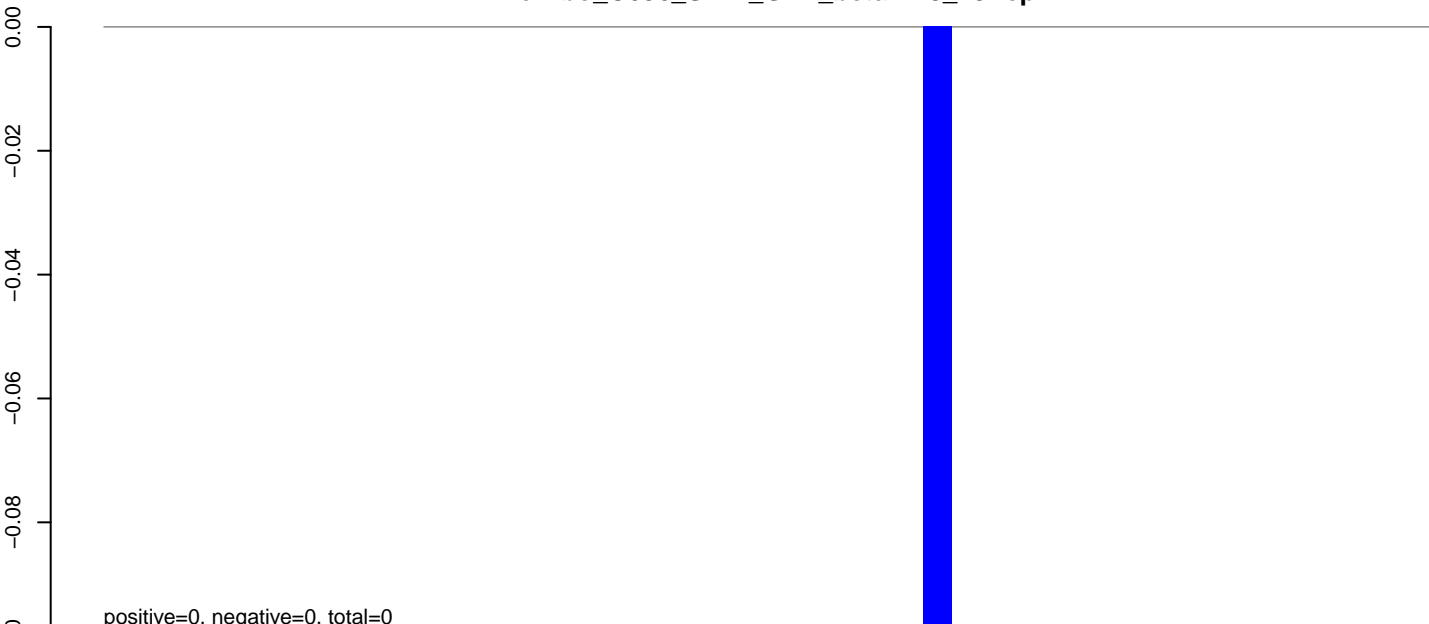
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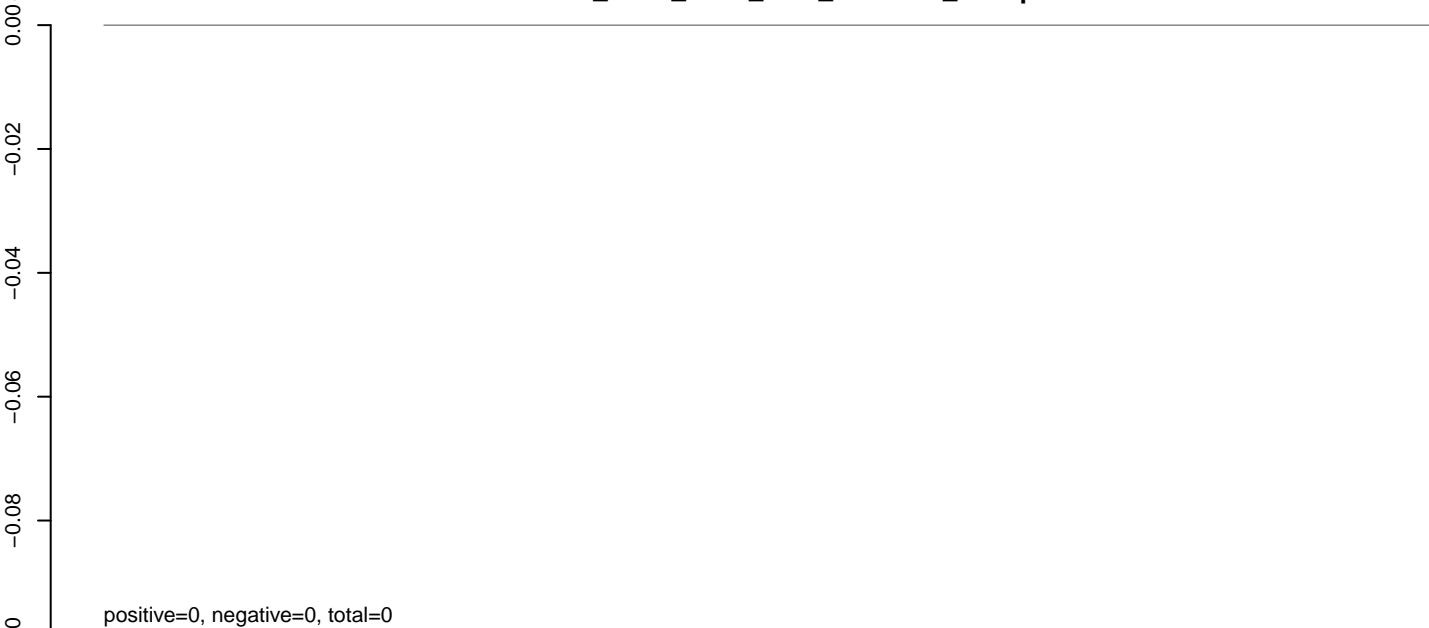
AeAlbo_C636_SINV_GFP_betaE.rep



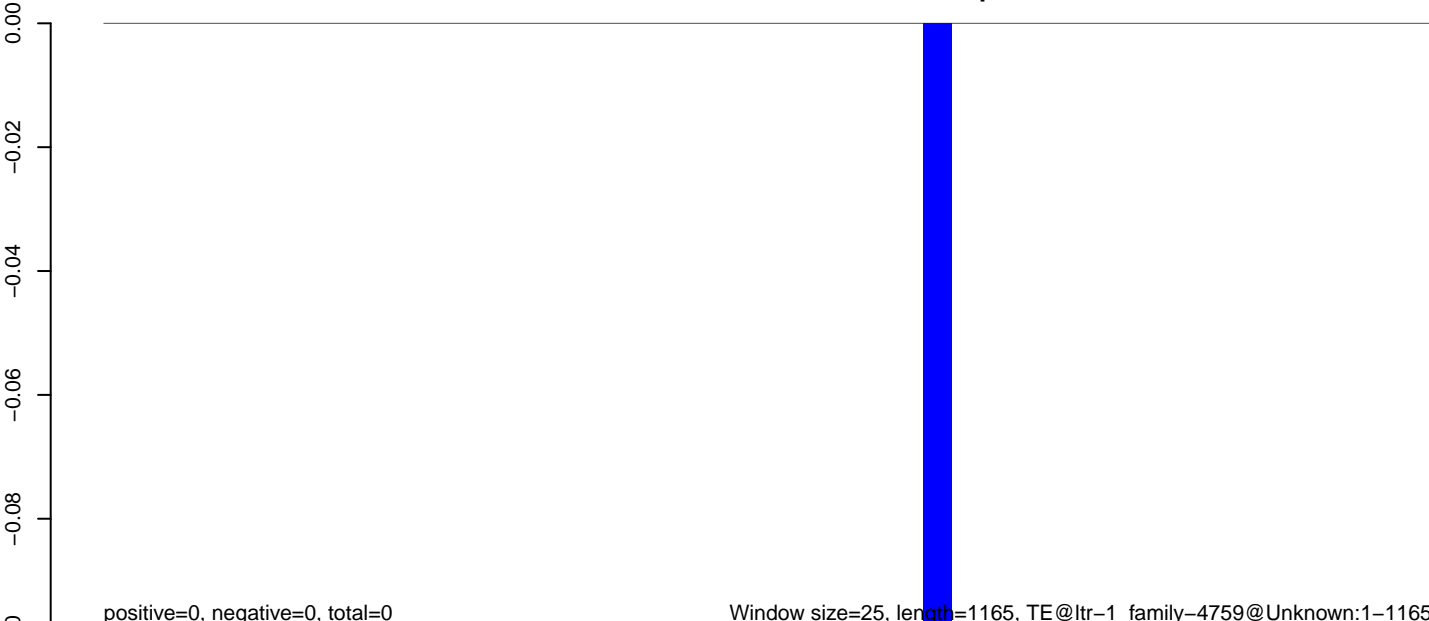
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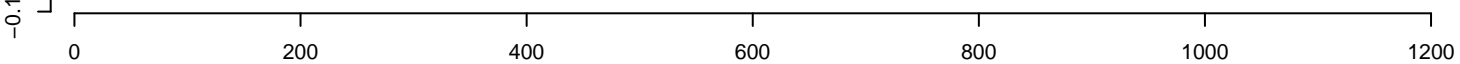
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



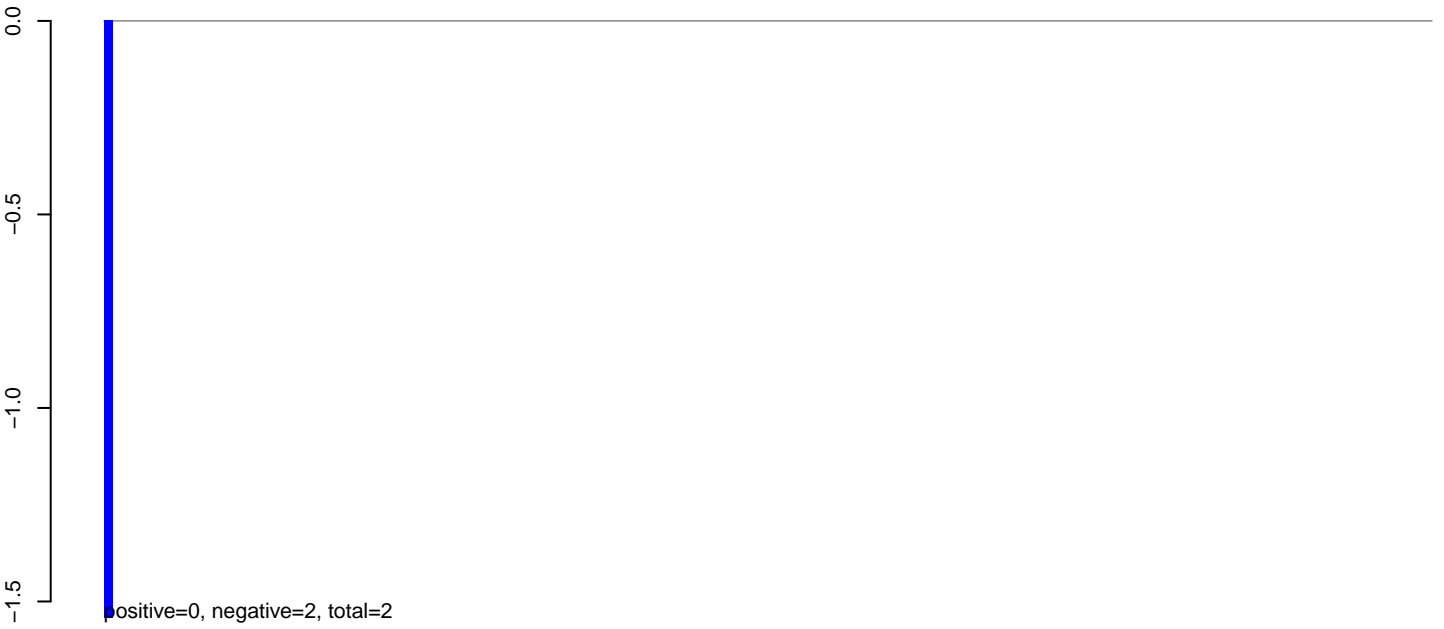
AeAlbo_C636_SINV_GFP_betaE.rep



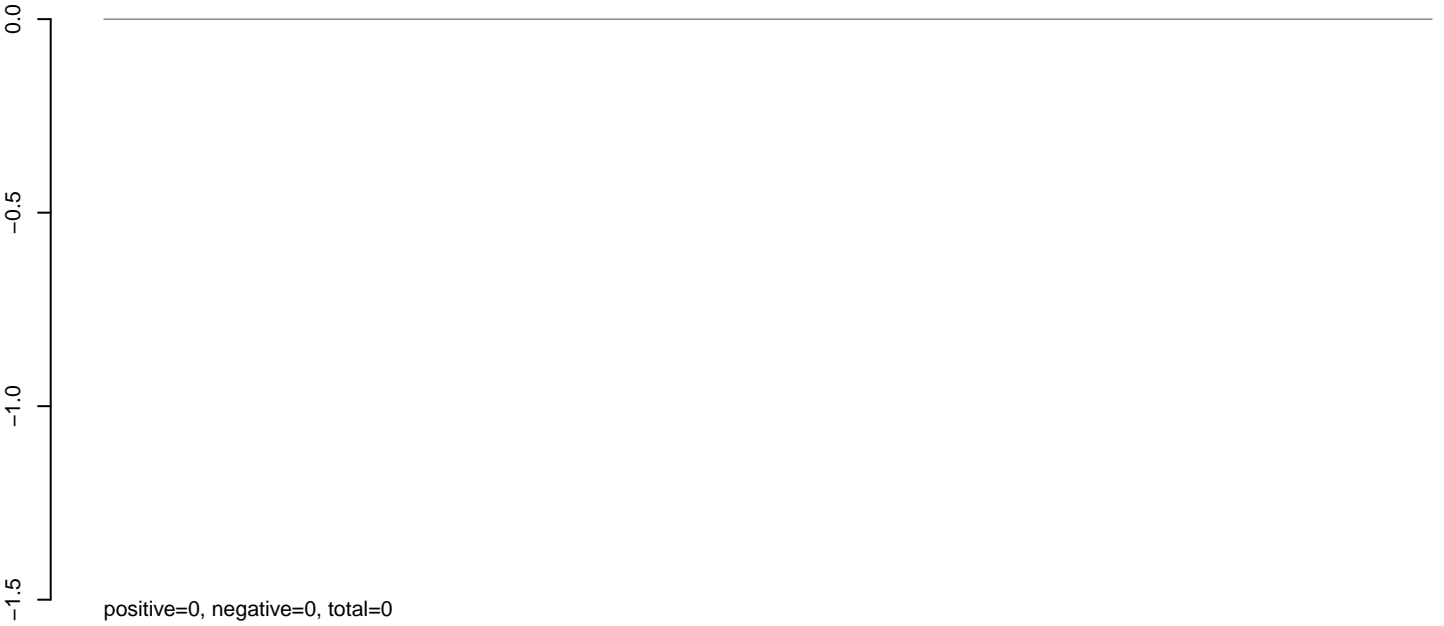
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



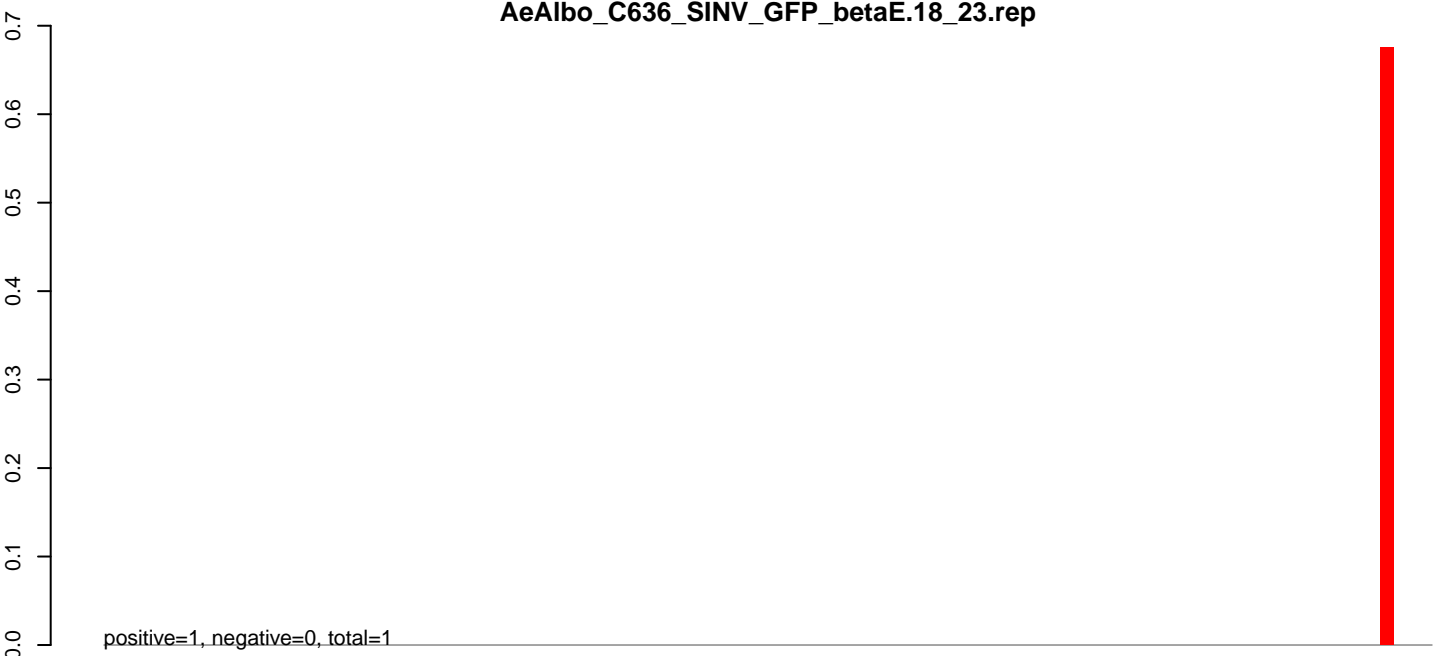
AeAlbo_C636_SINV_GFP_betaE.rep



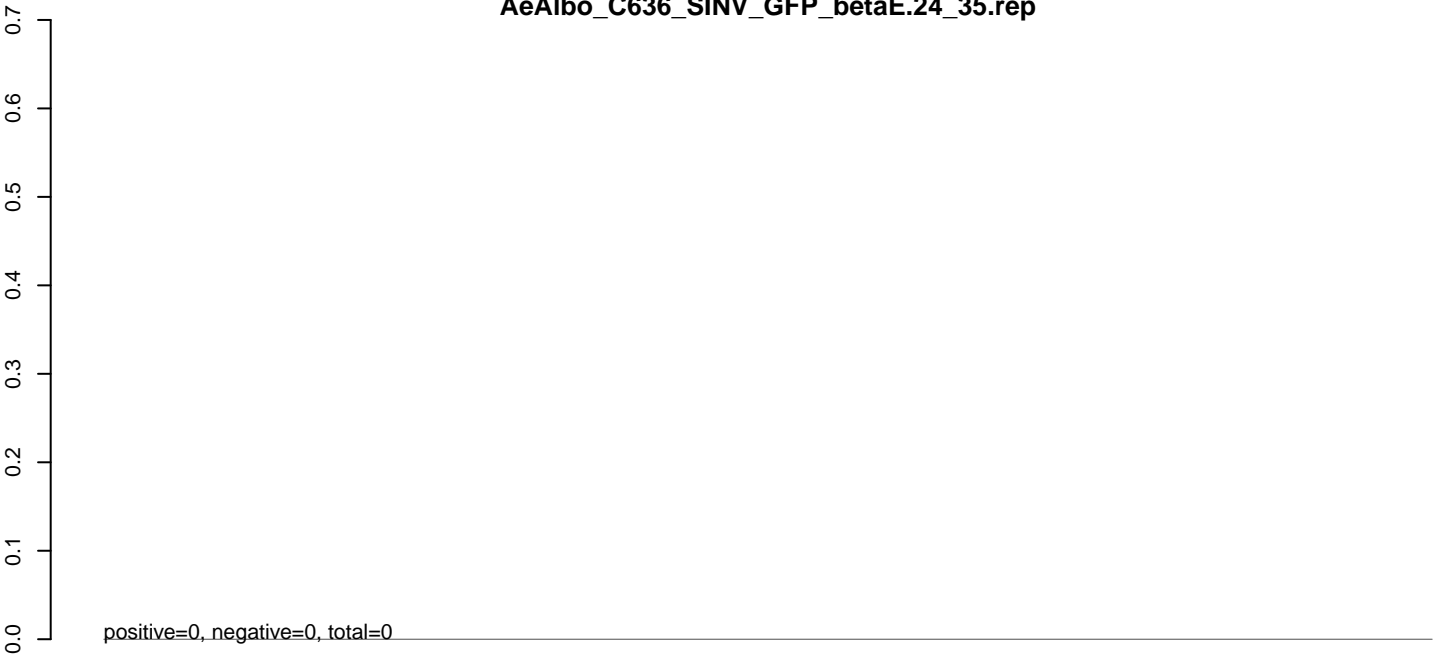
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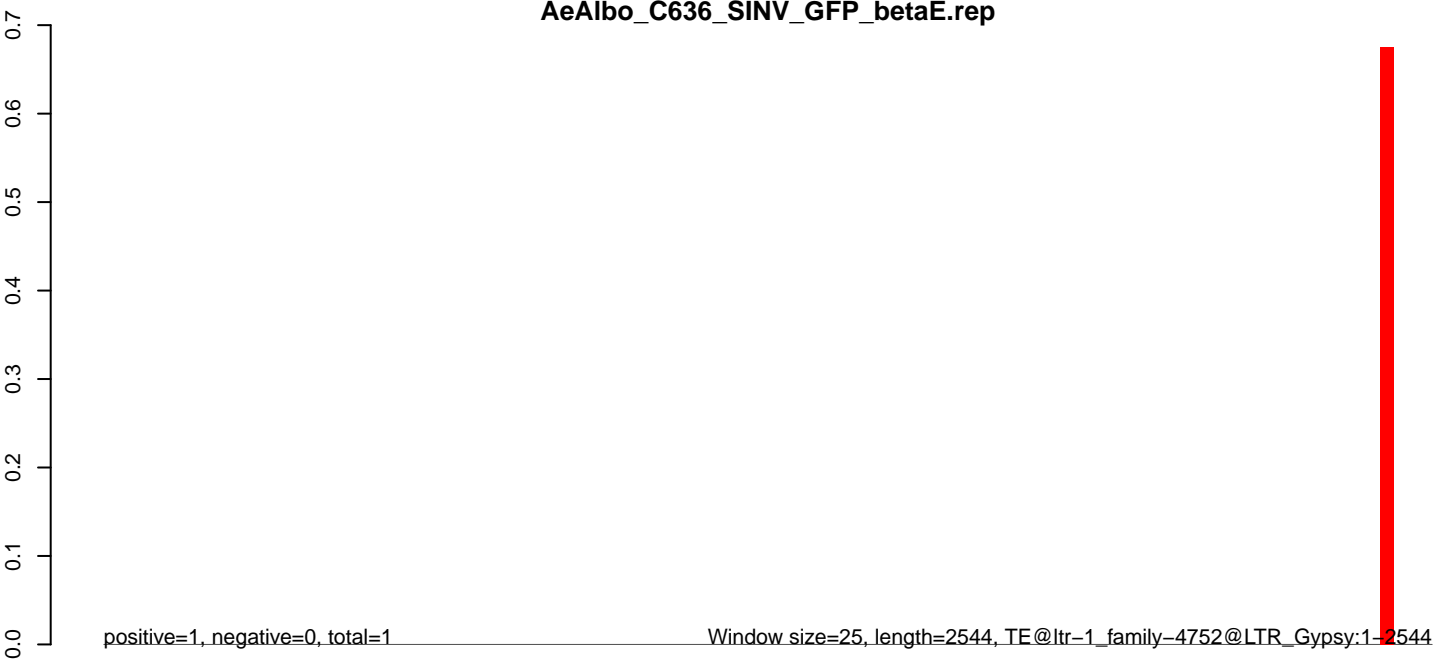
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AeAlbo_C636_SINV_GFP_betaE.24_35.rep



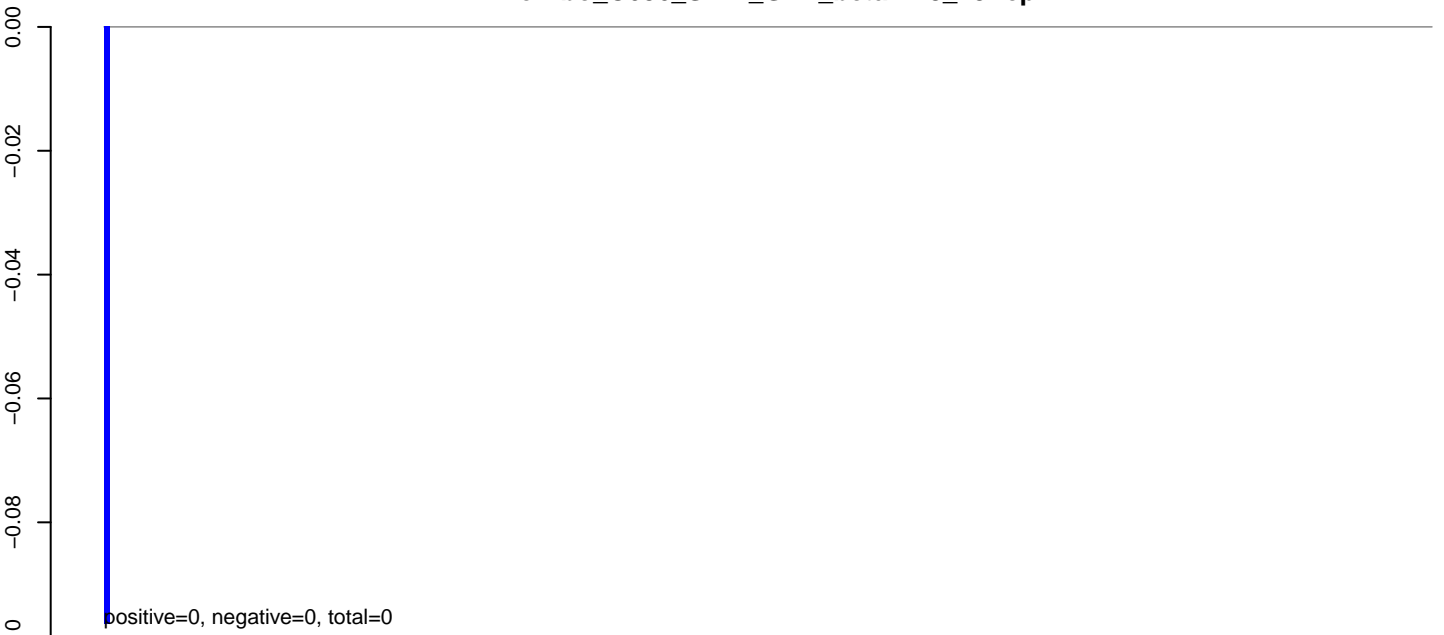
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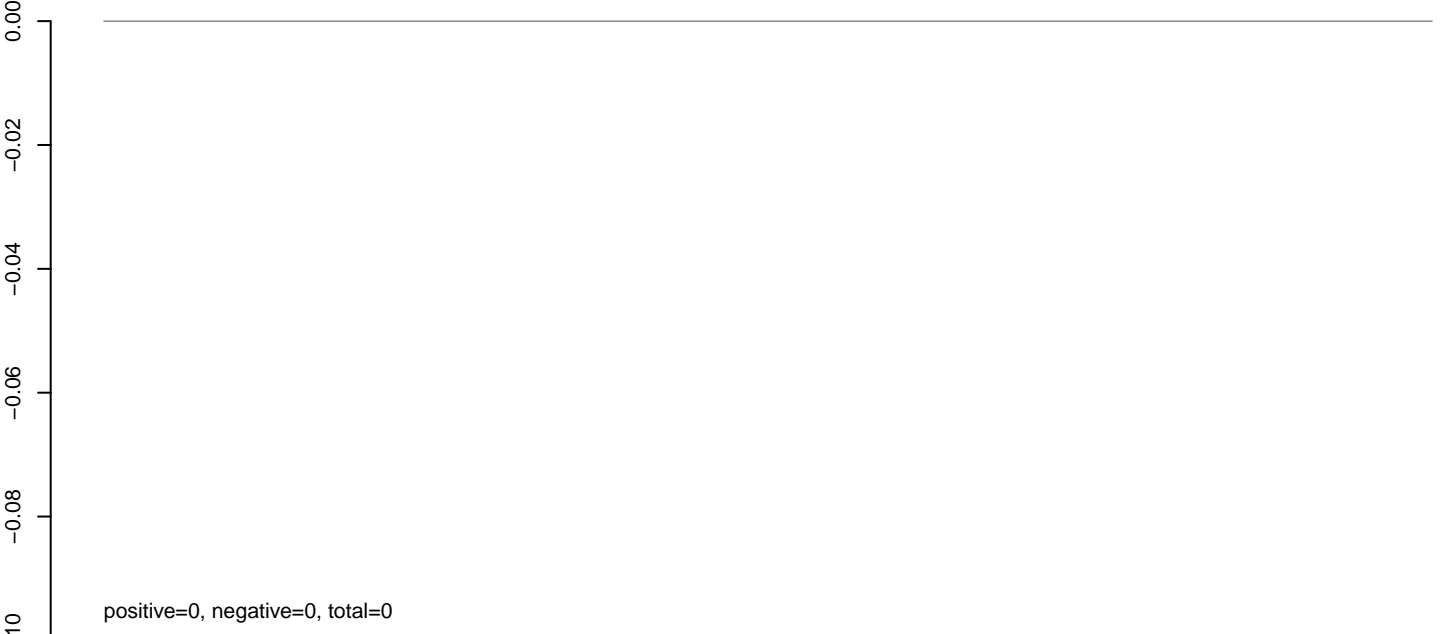
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



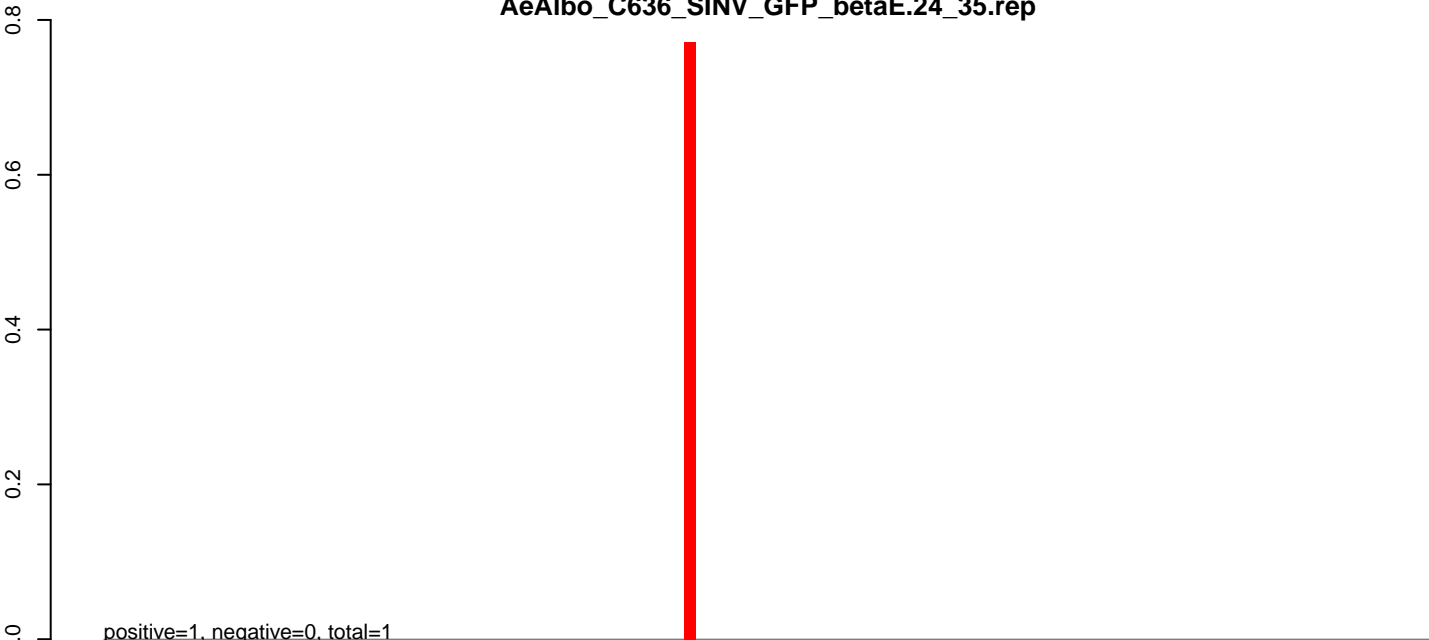
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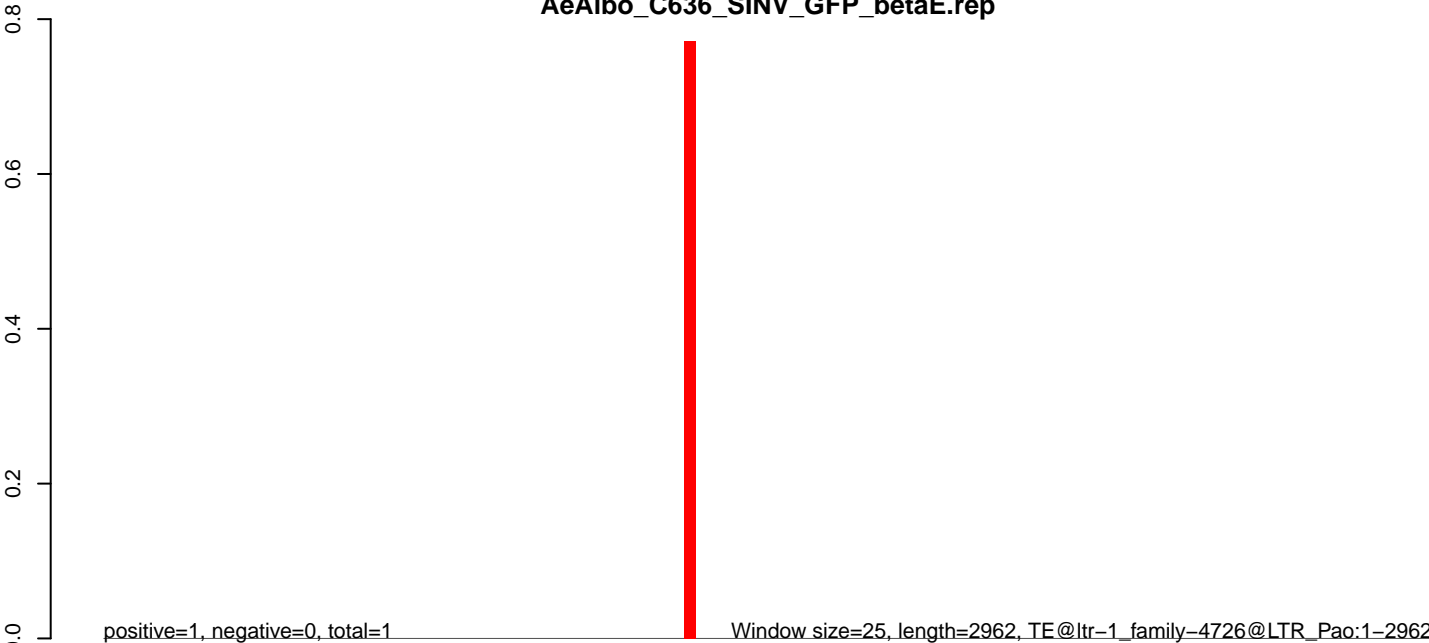
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



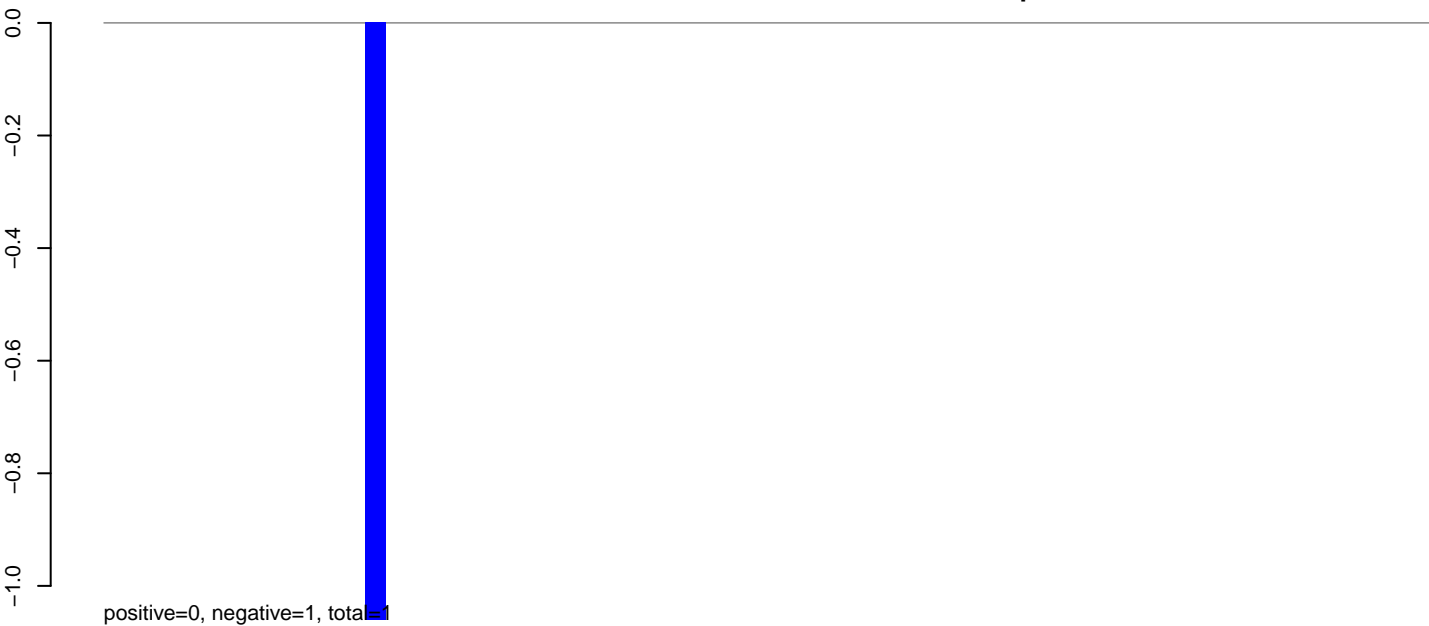
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



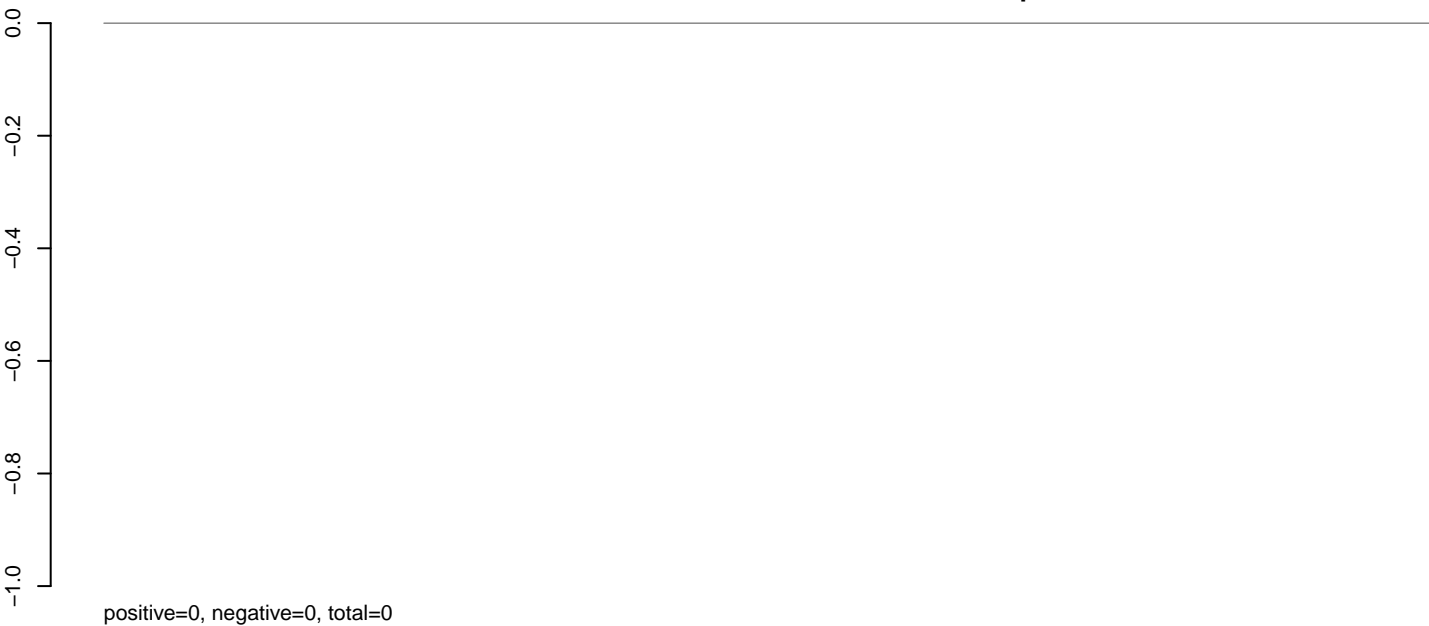
AeAlbo_C636_SINV_GFP_betaE.rep



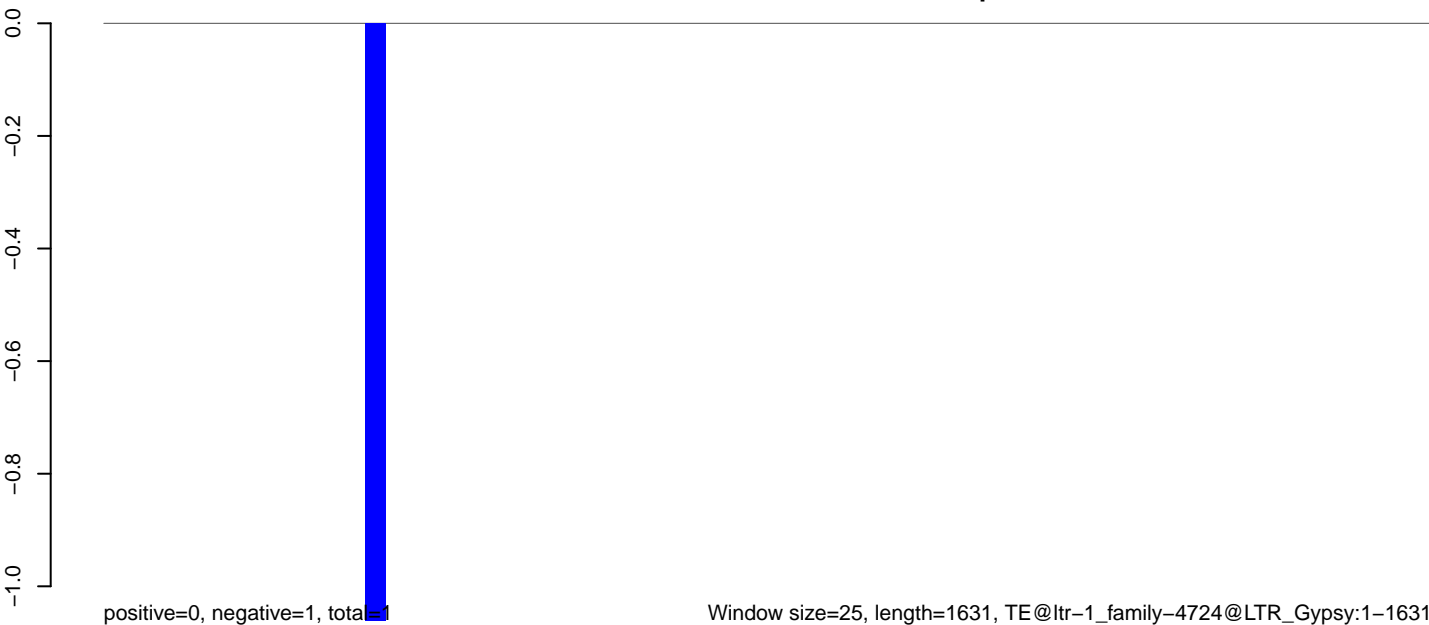
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



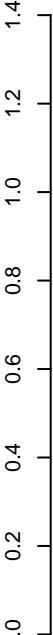
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

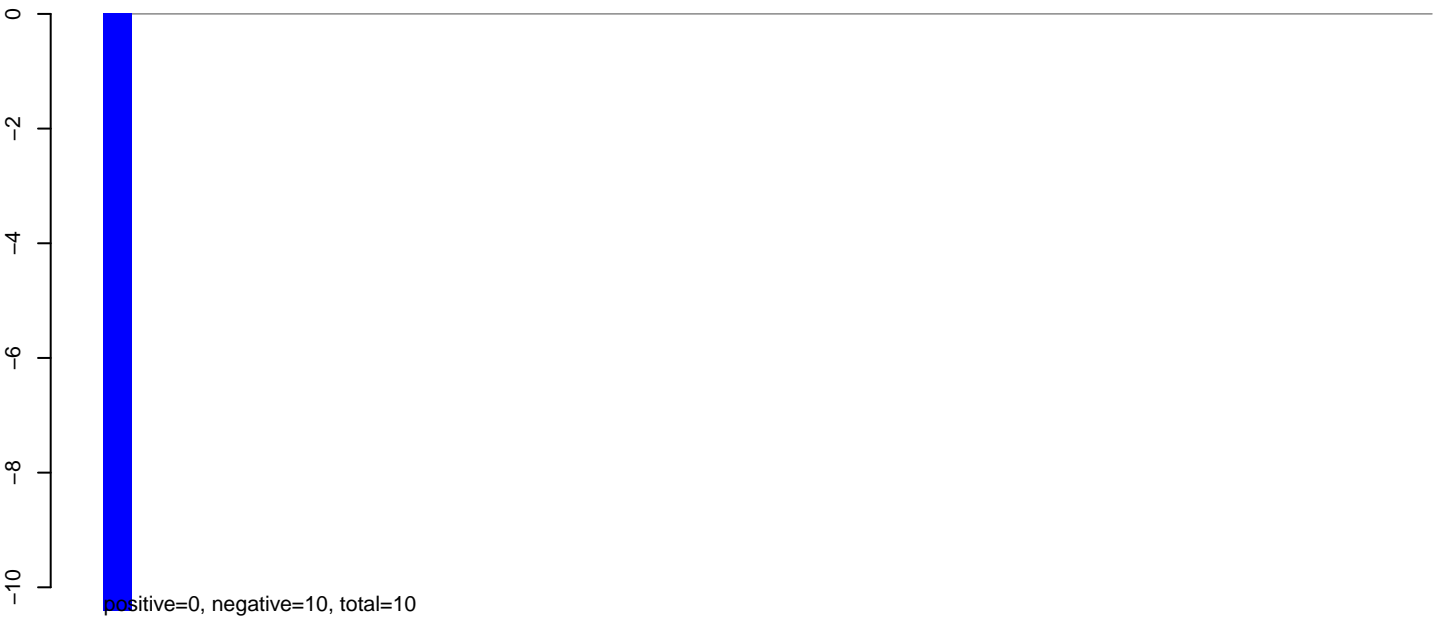


positive=1, negative=0, total=1

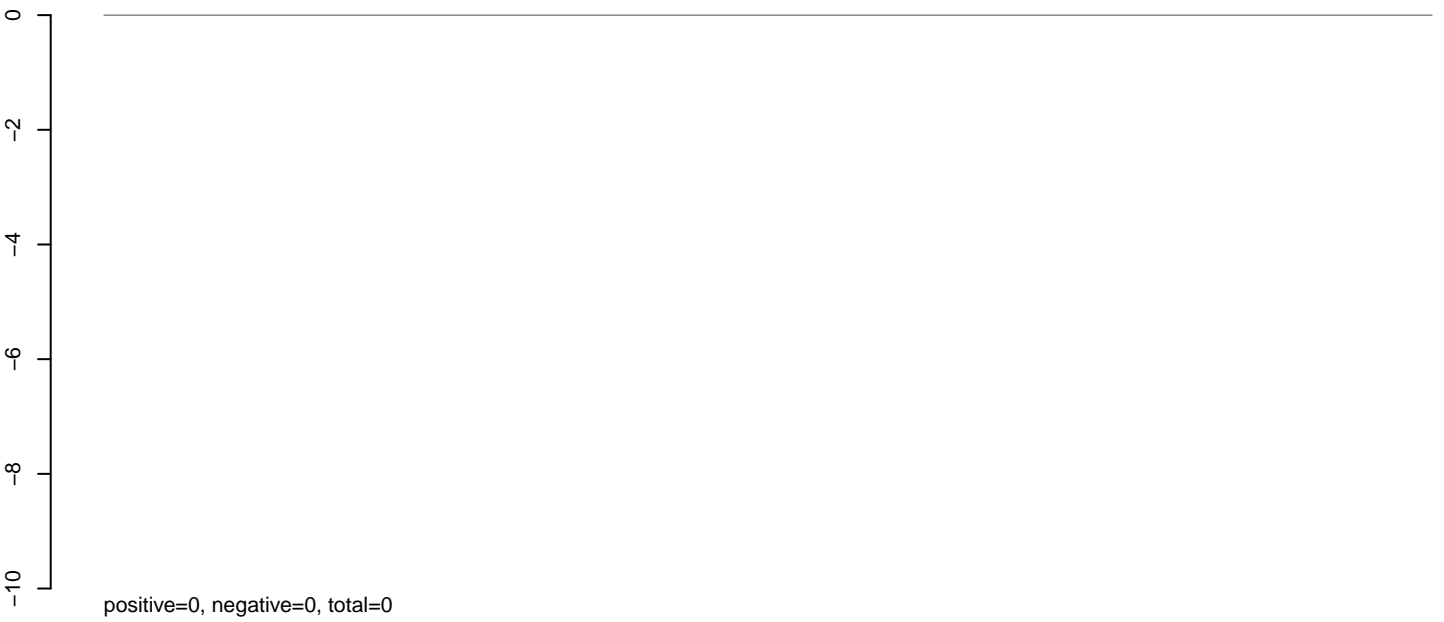
Window size=25, length=5017, TE@ltr-1_family-4721@LINE RTE-BovB:1-5017



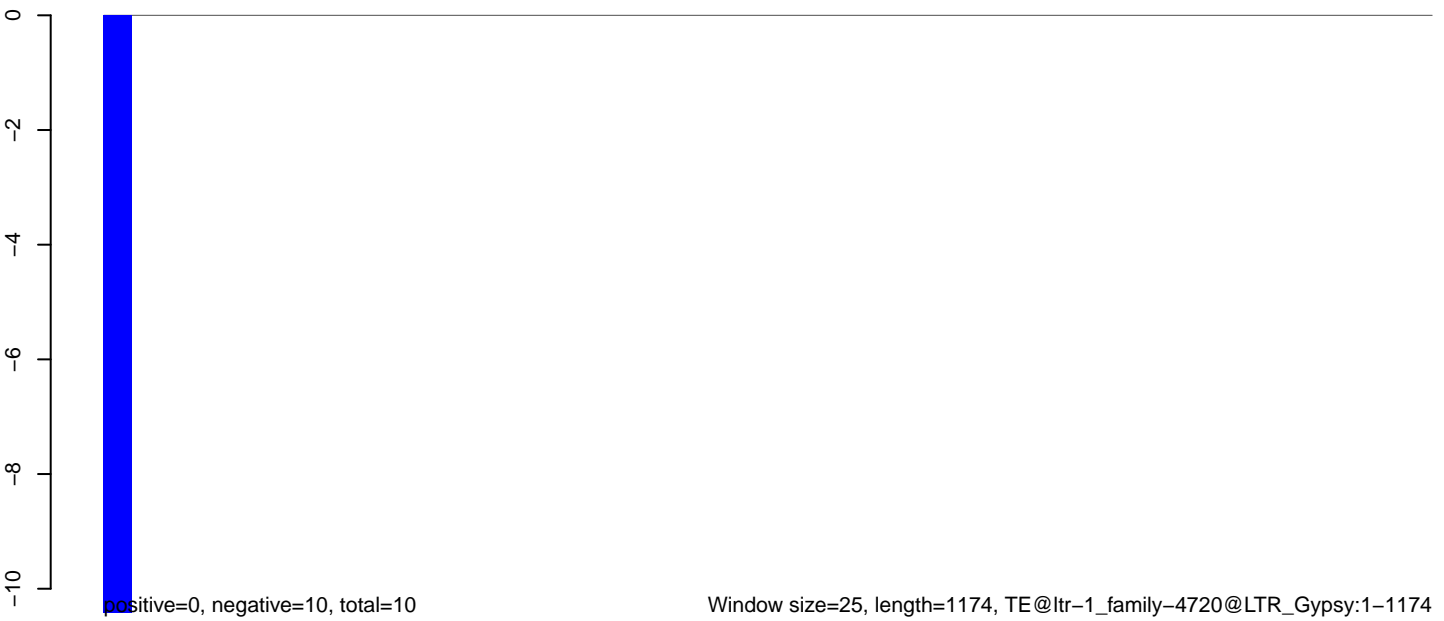
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

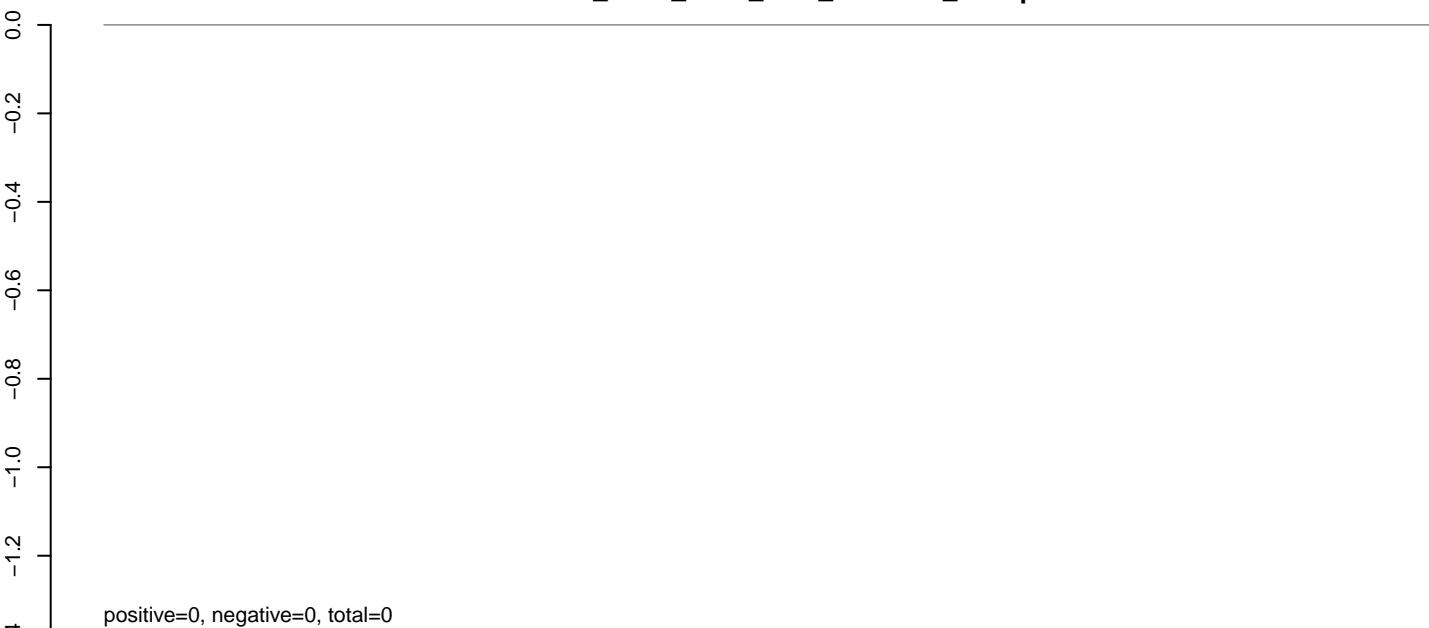
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

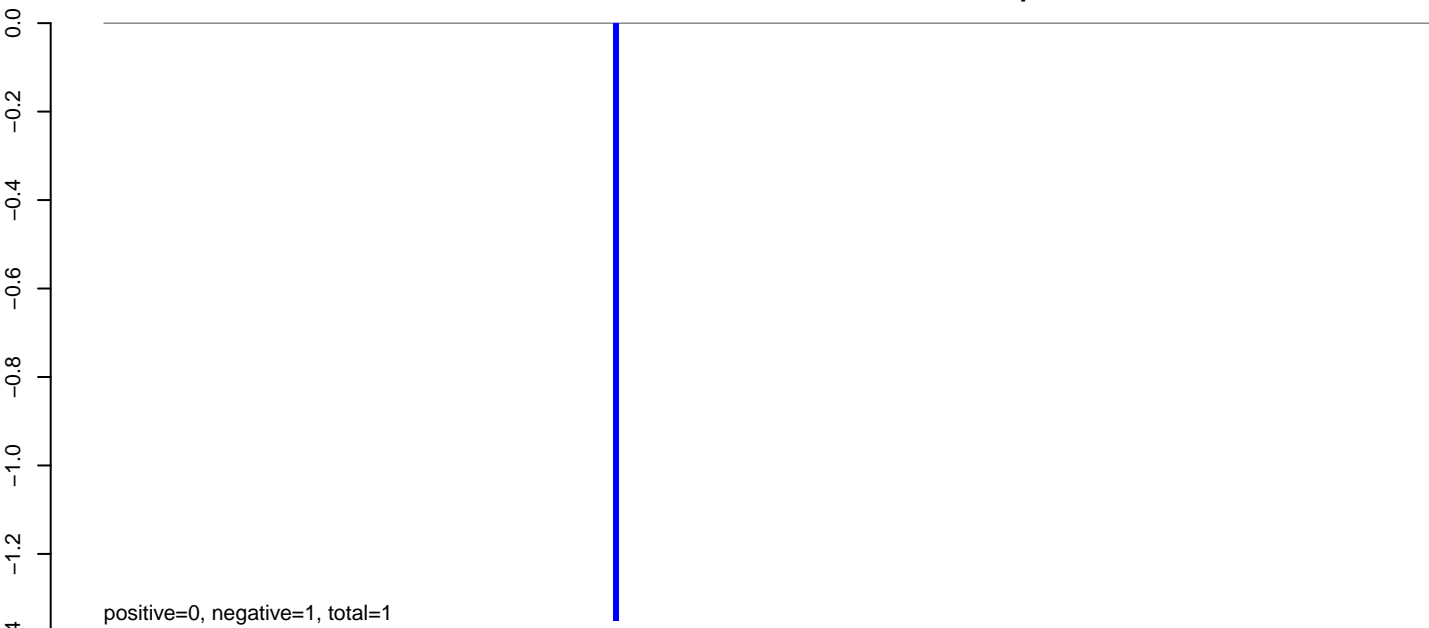
Window size=25, length=4390, TE@ltr-1_family-4712@LTR_Gypsy:1-4390

0 1000 2000 3000 4000

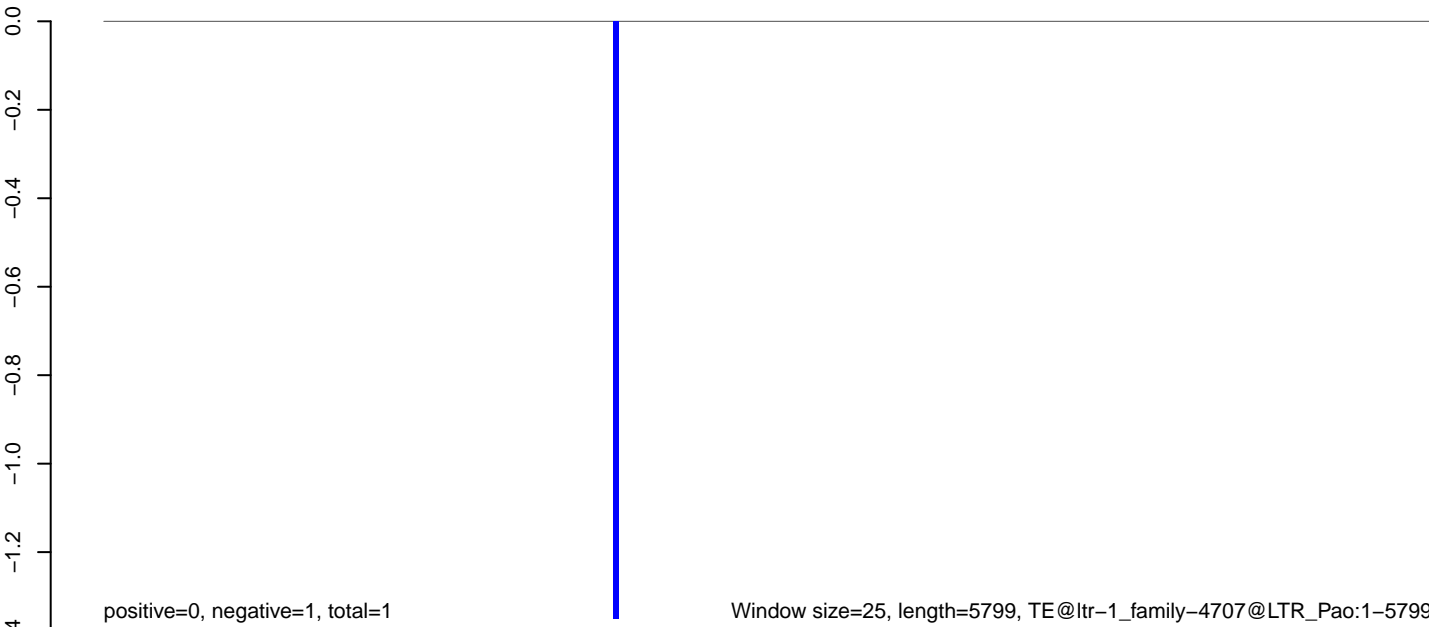
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



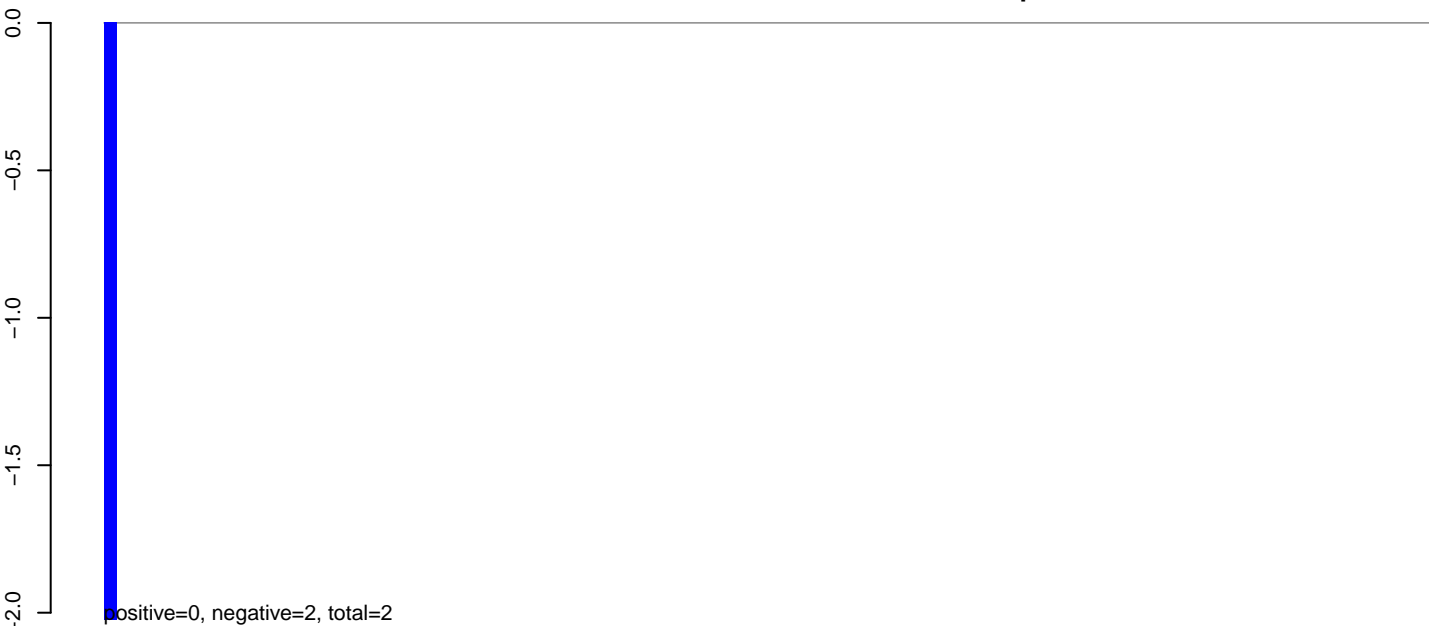
AeAlbo_C636_SINV_GFP_betaE.rep



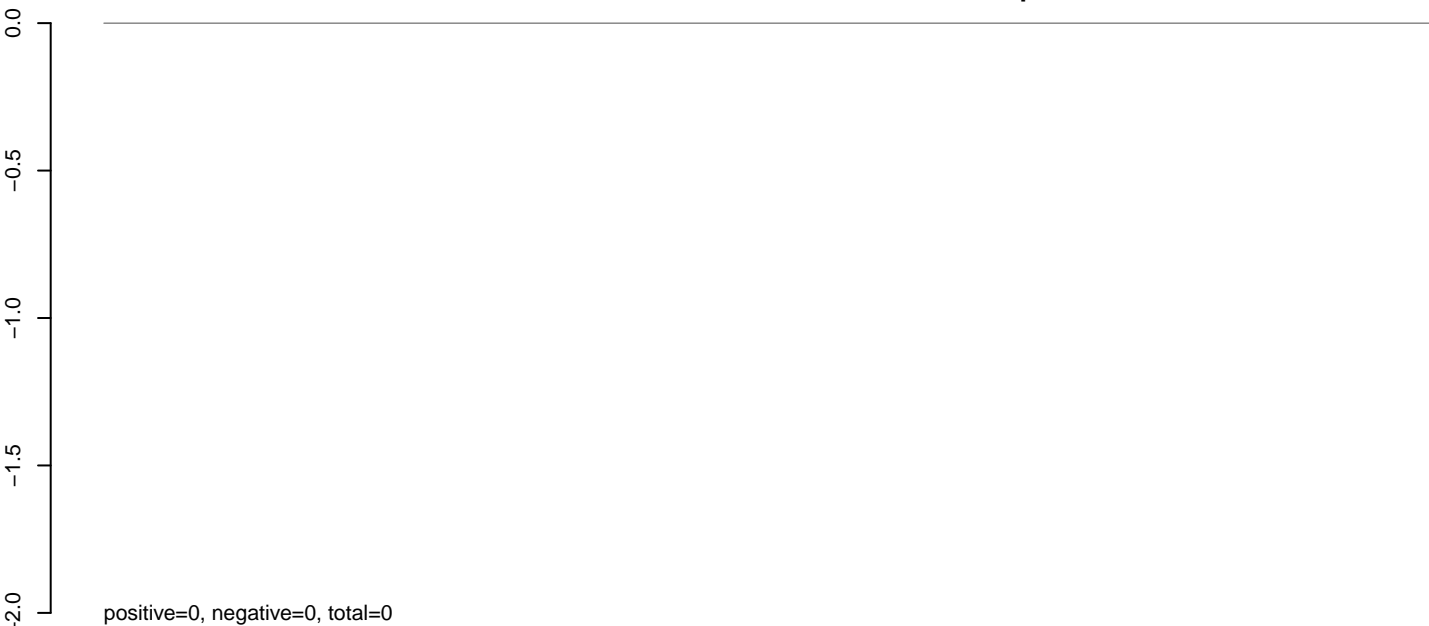
Window size=25, length=5799, TE@ltr-1_family-4707@LTR_Pao:1-5799

0 1000 2000 3000 4000 5000 6000

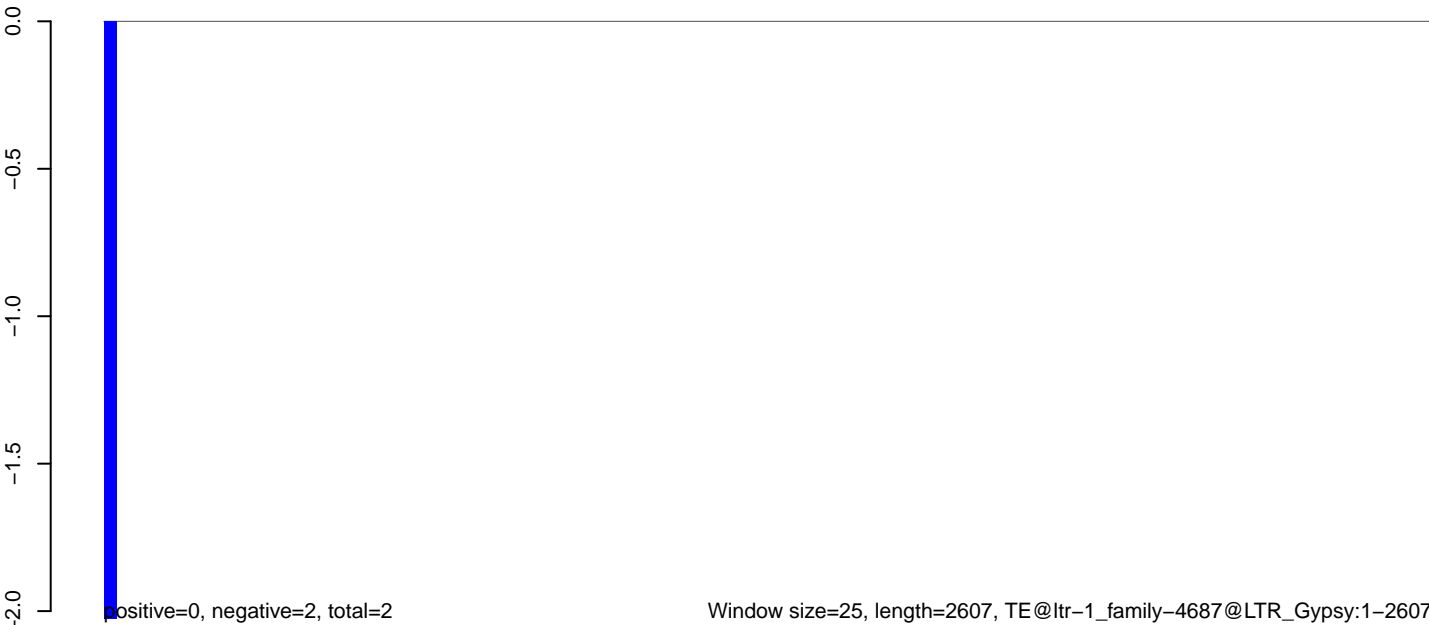
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



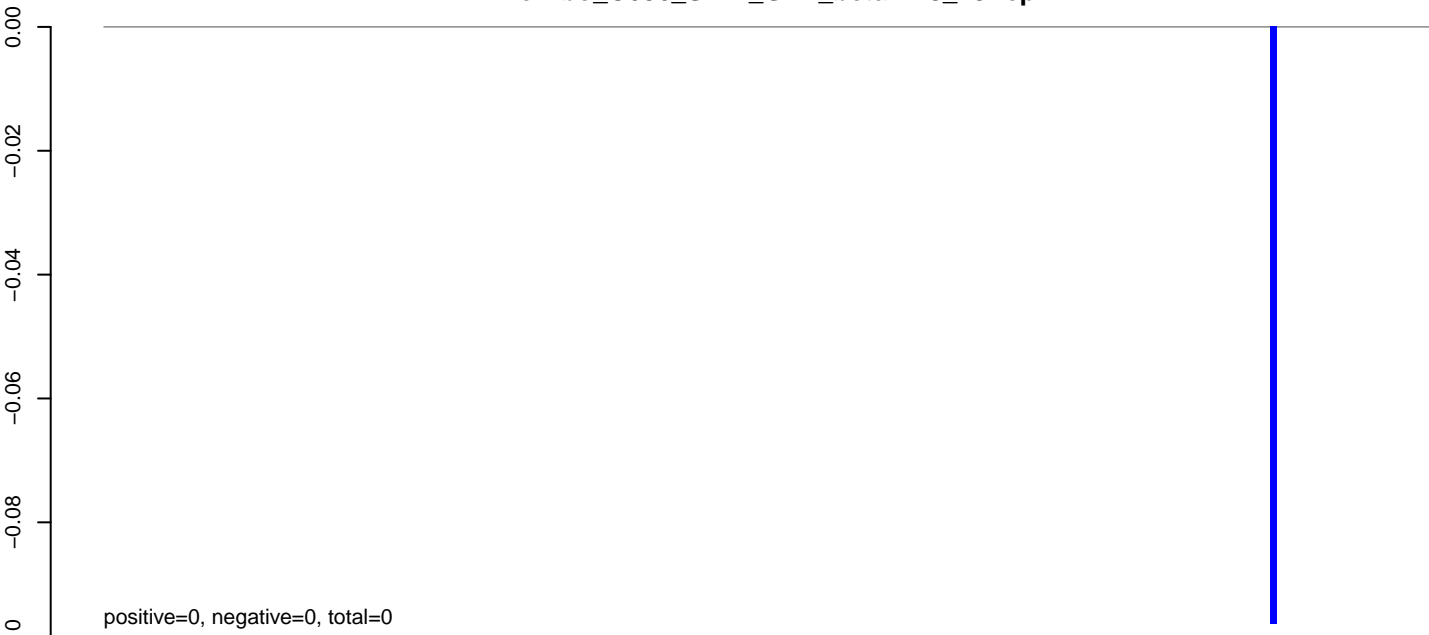
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



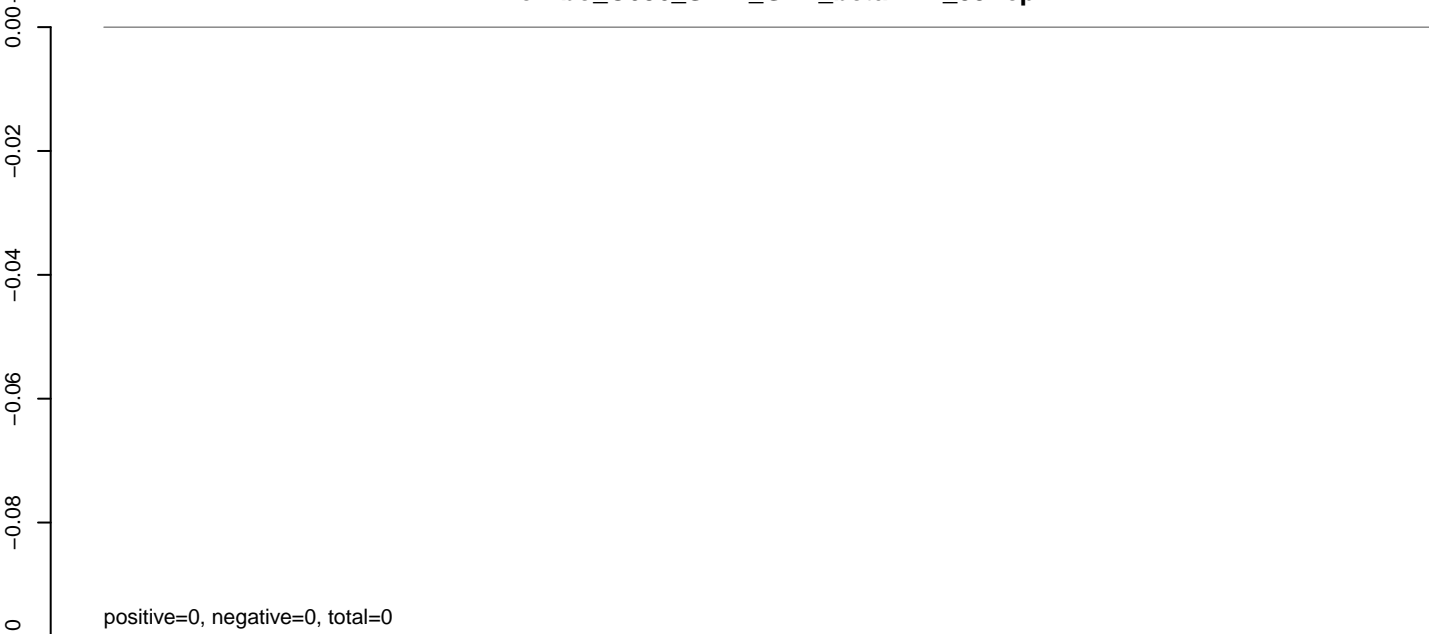
AeAlbo_C636_SINV_GFP_betaE.rep



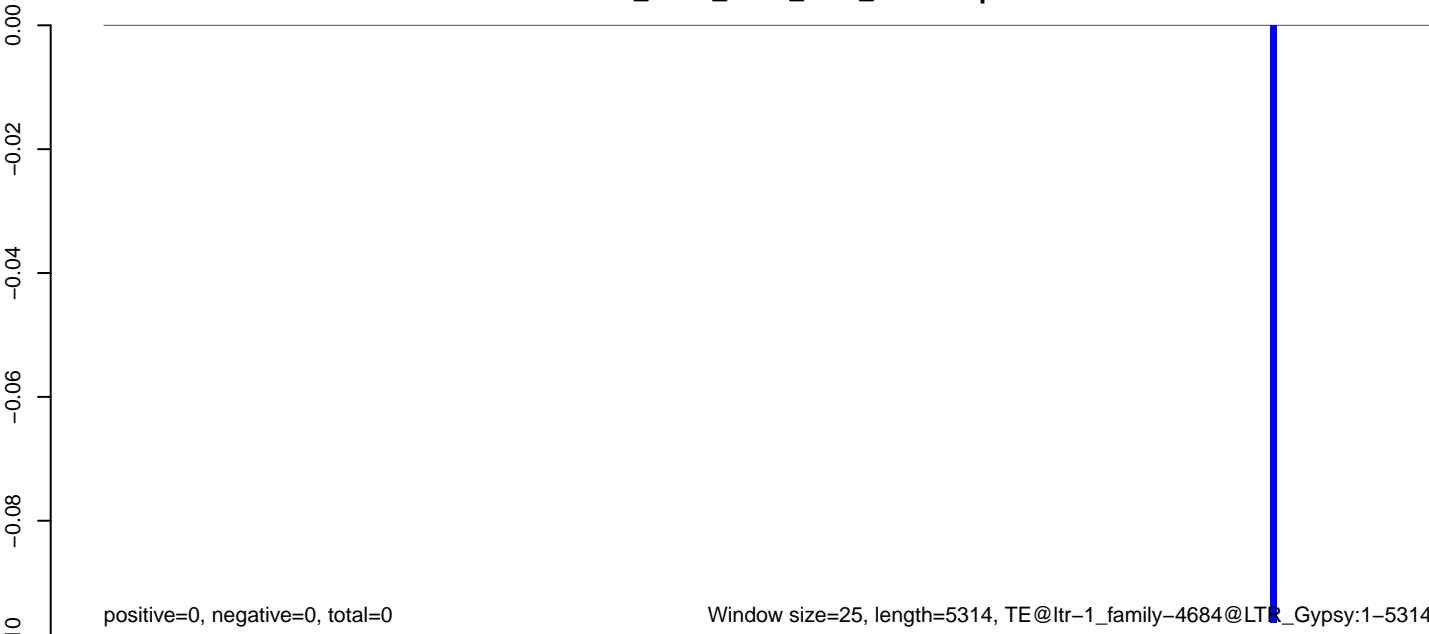
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=2, total=2

Window size=25, length=5872, TE@ltr-1_family-4673@LTR_Gypsy:1-5872

0 1000 2000 3000 4000 5000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1



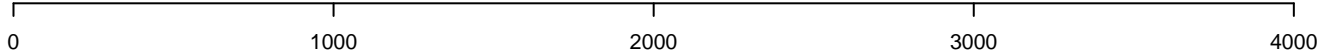
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

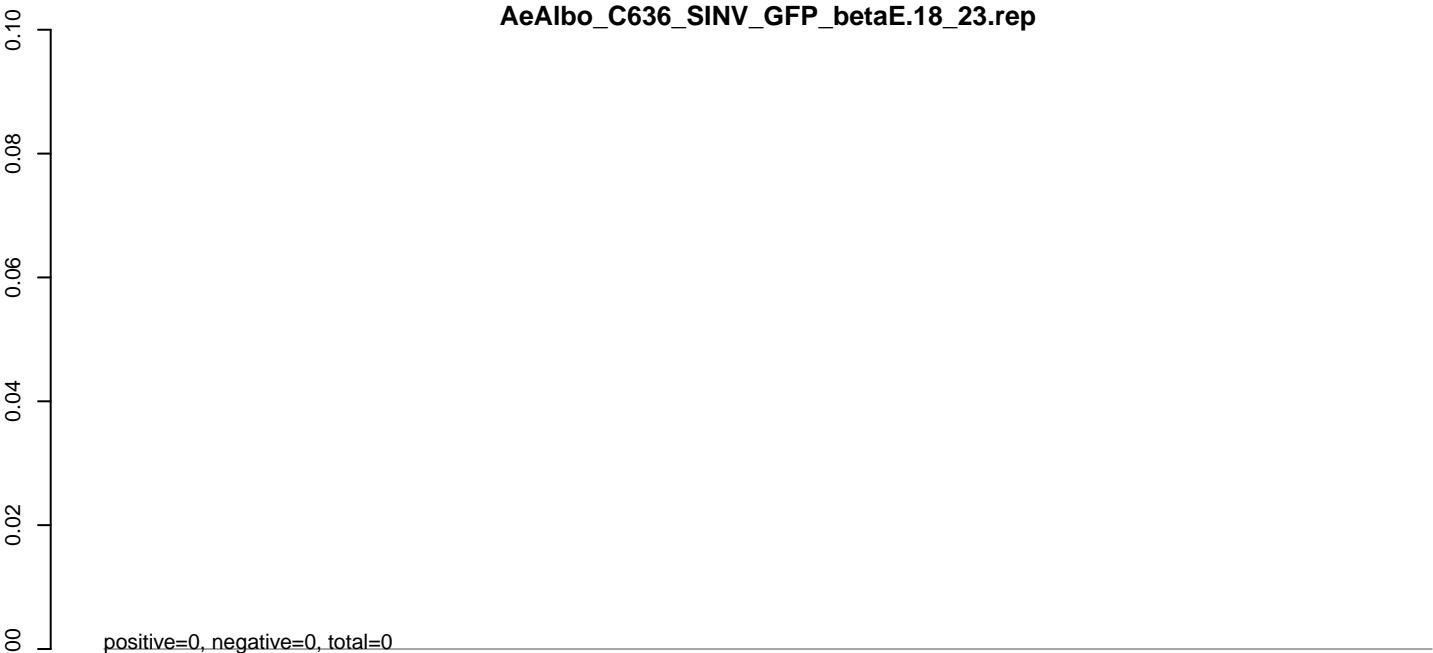
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

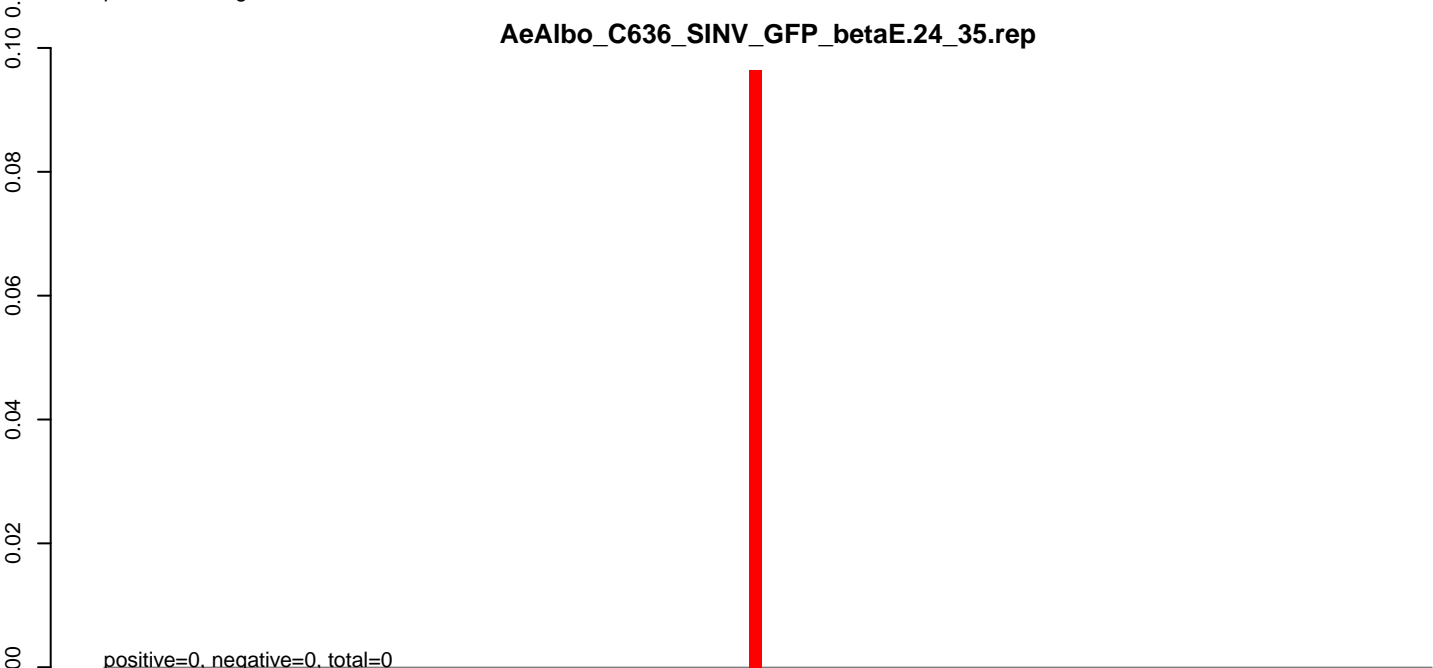
Window size=25, length=4146, TE@ltr-1_family-4666@DNA_hAT-Charlie:1-4146



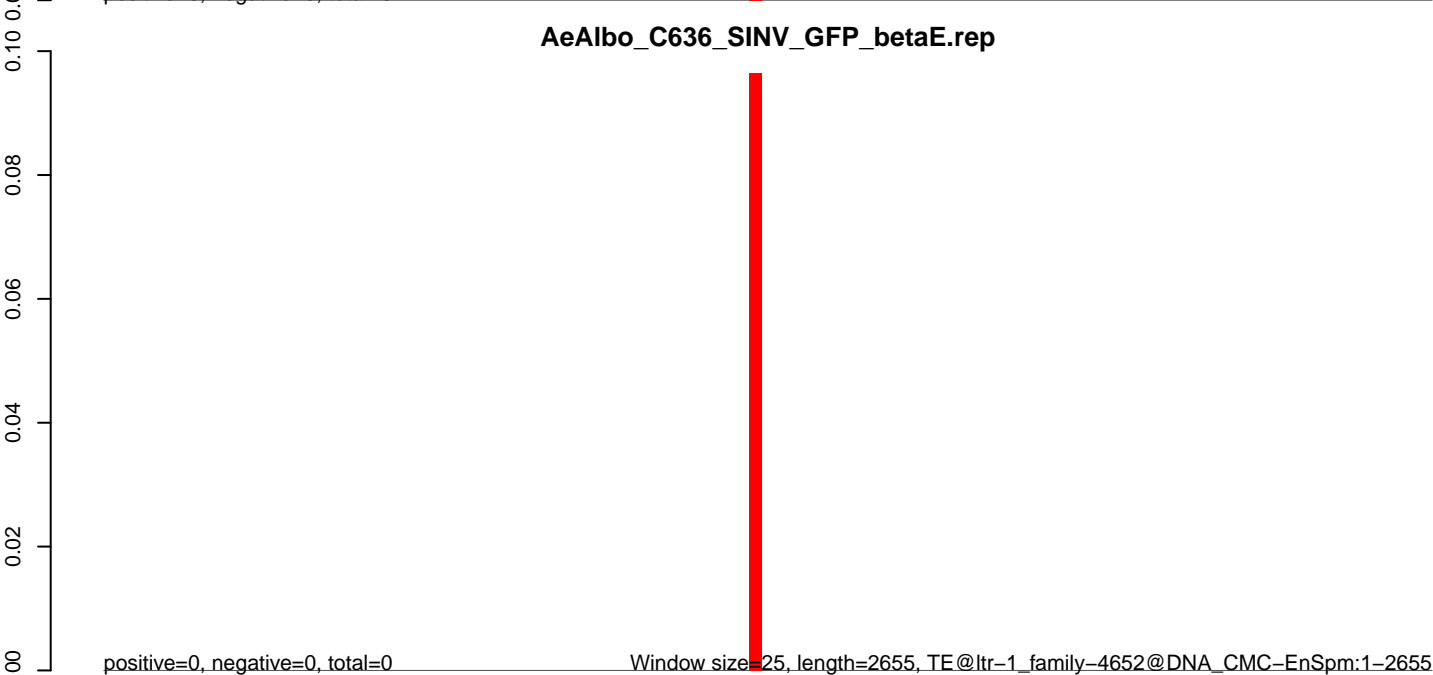
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



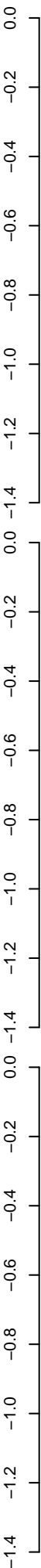
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=2655, TE@ltr-1_family-4652@DNA_CMC-EnSpm:1-2655

0 500 1000 1500 2000 2500

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=1, total=1

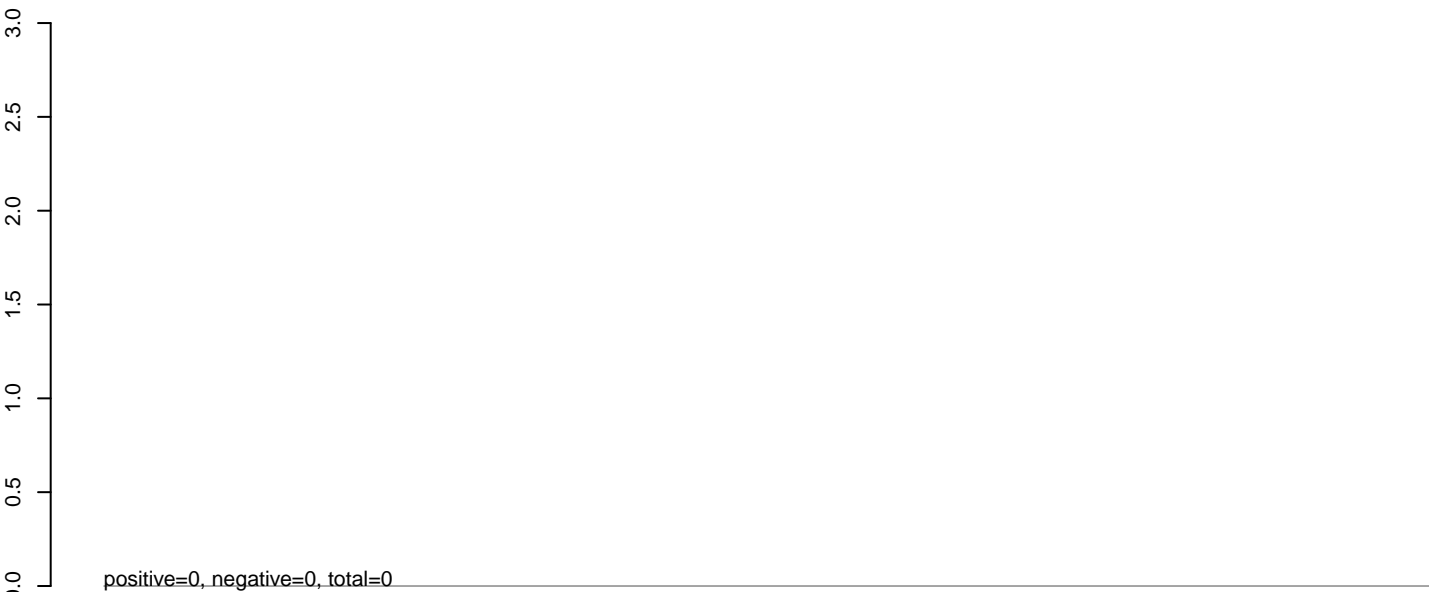
AeAlbo_C636_SINV_GFP_betaE.rep

positive=0, negative=1, total=1

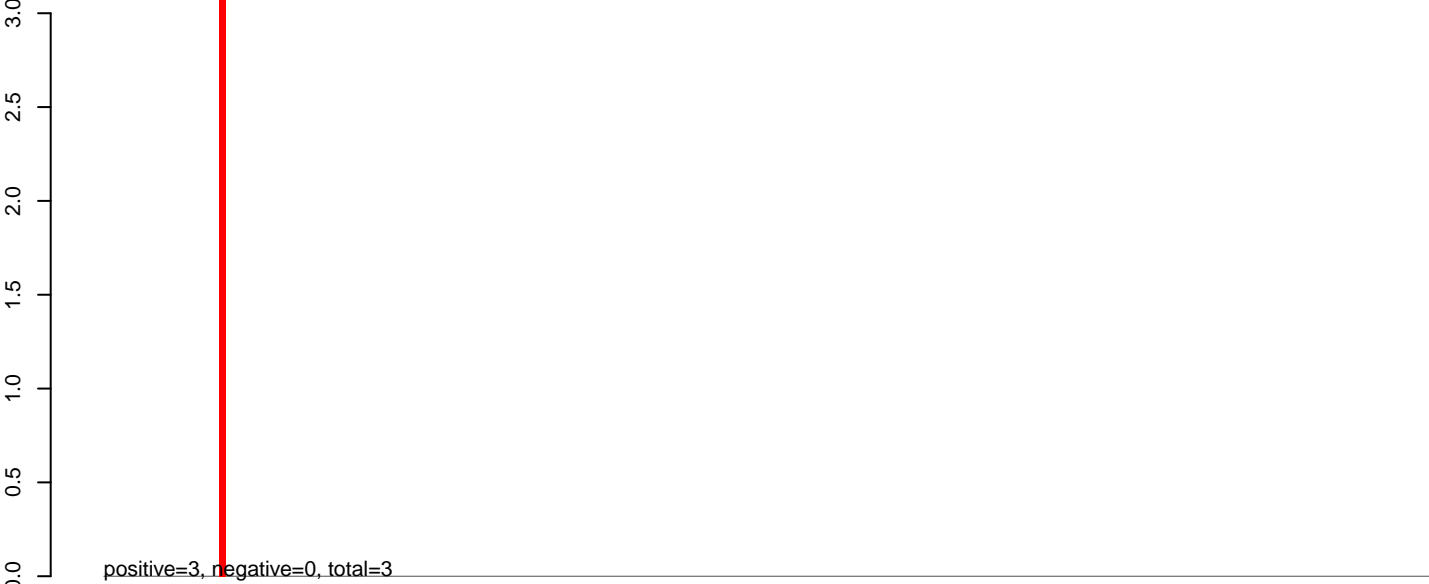
Window size=25, length=3185, TE@ltr-1_family-4651@LTR_Pao:1-3185



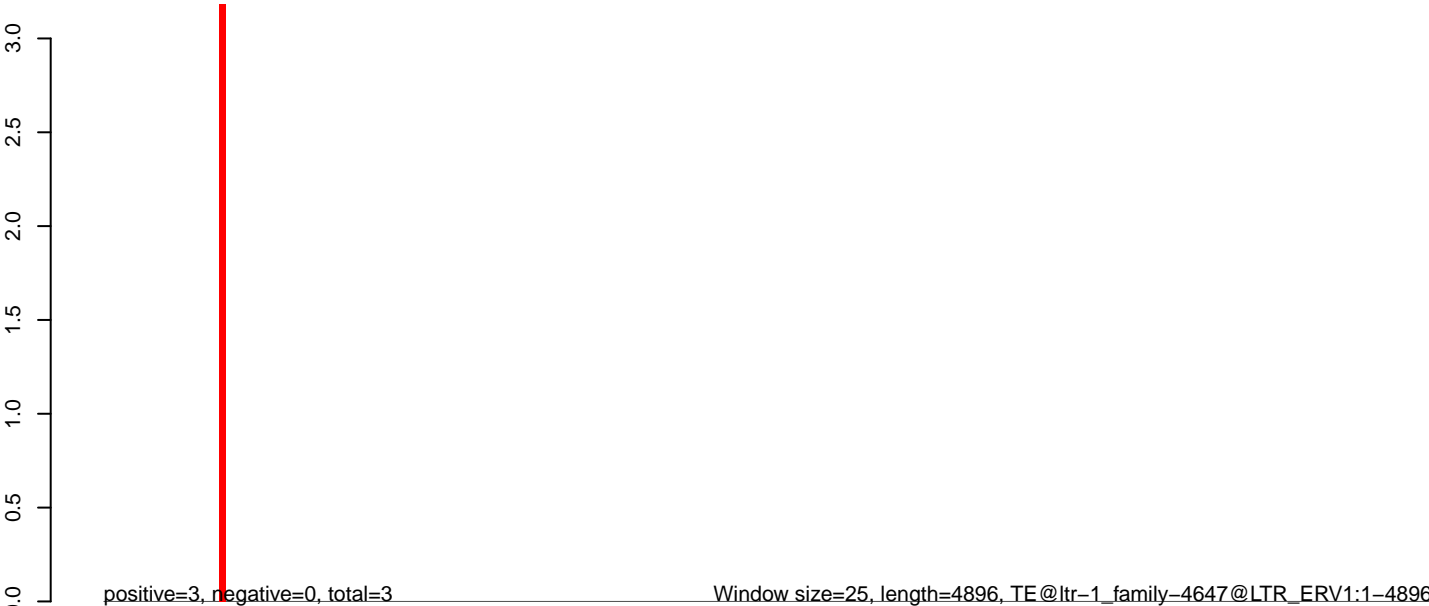
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

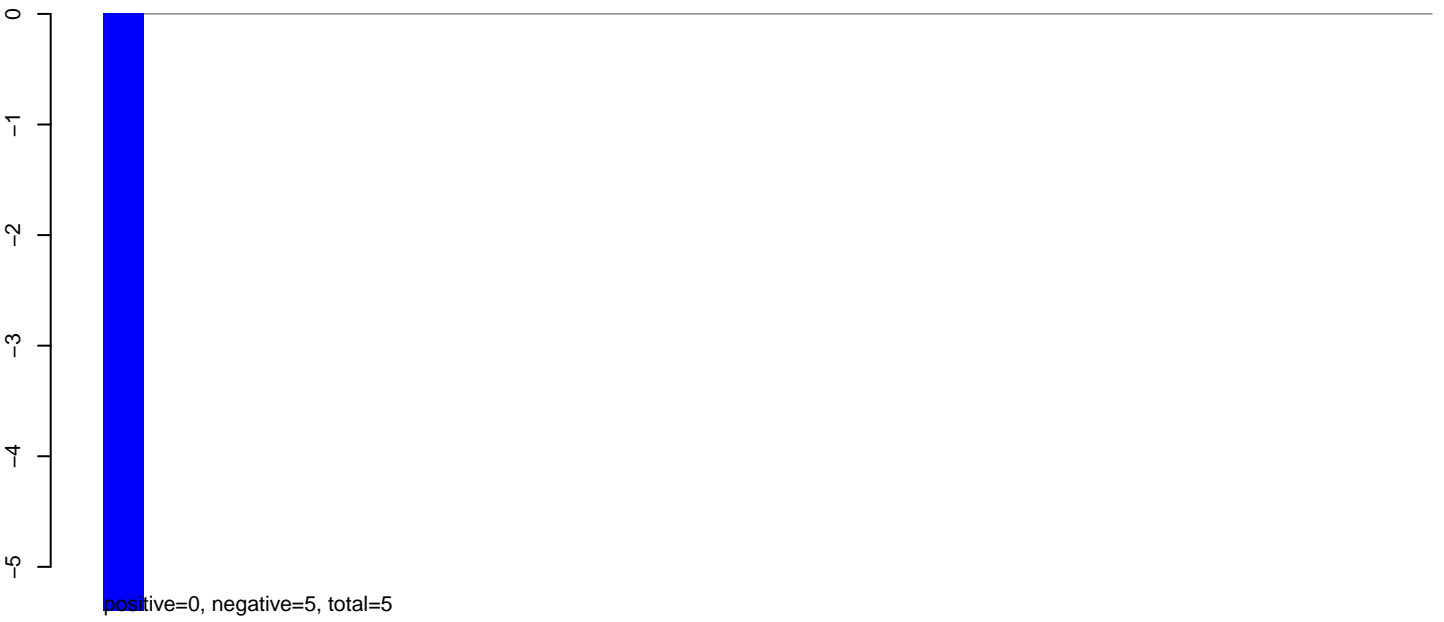


AeAlbo_C636_SINV_GFP_betaE.rep

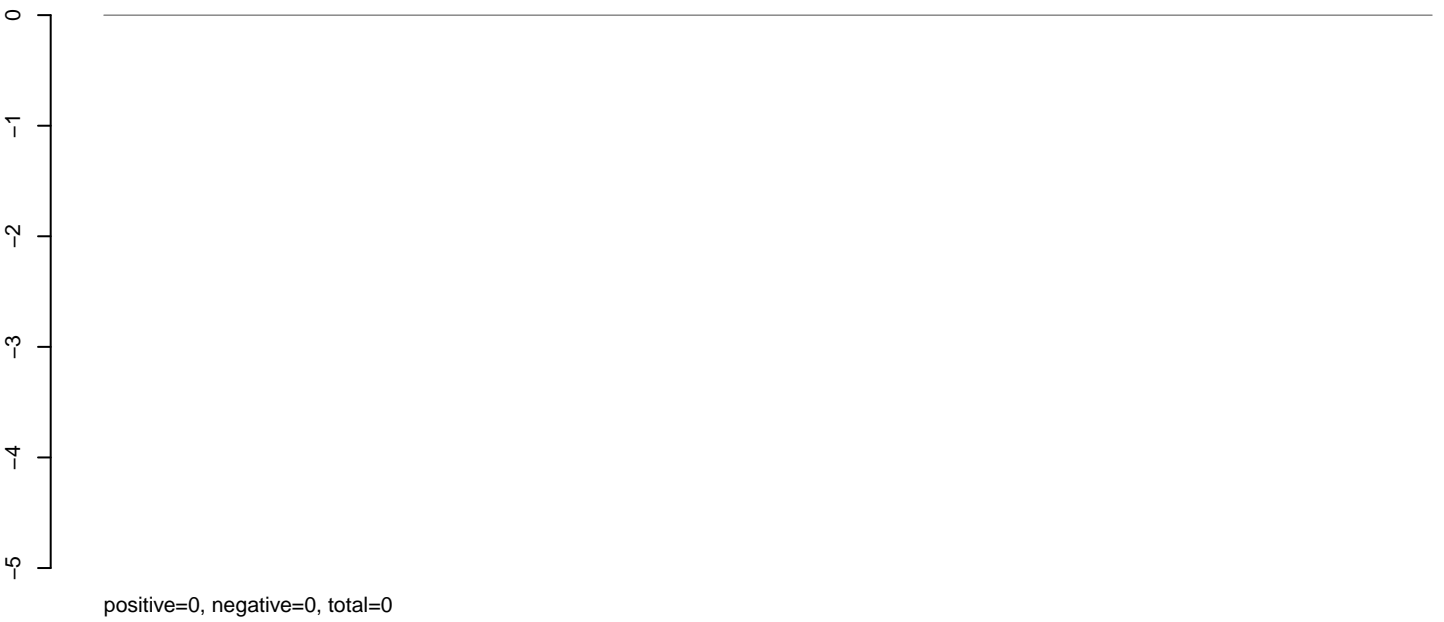


0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



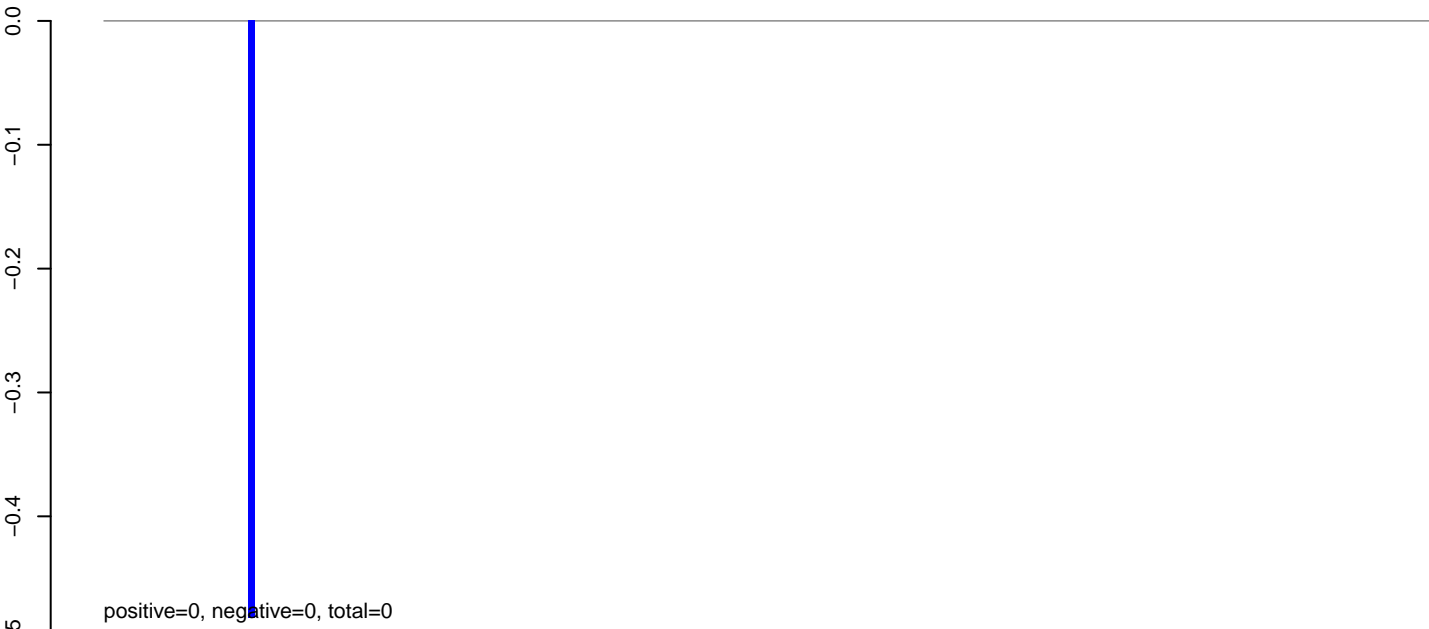
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



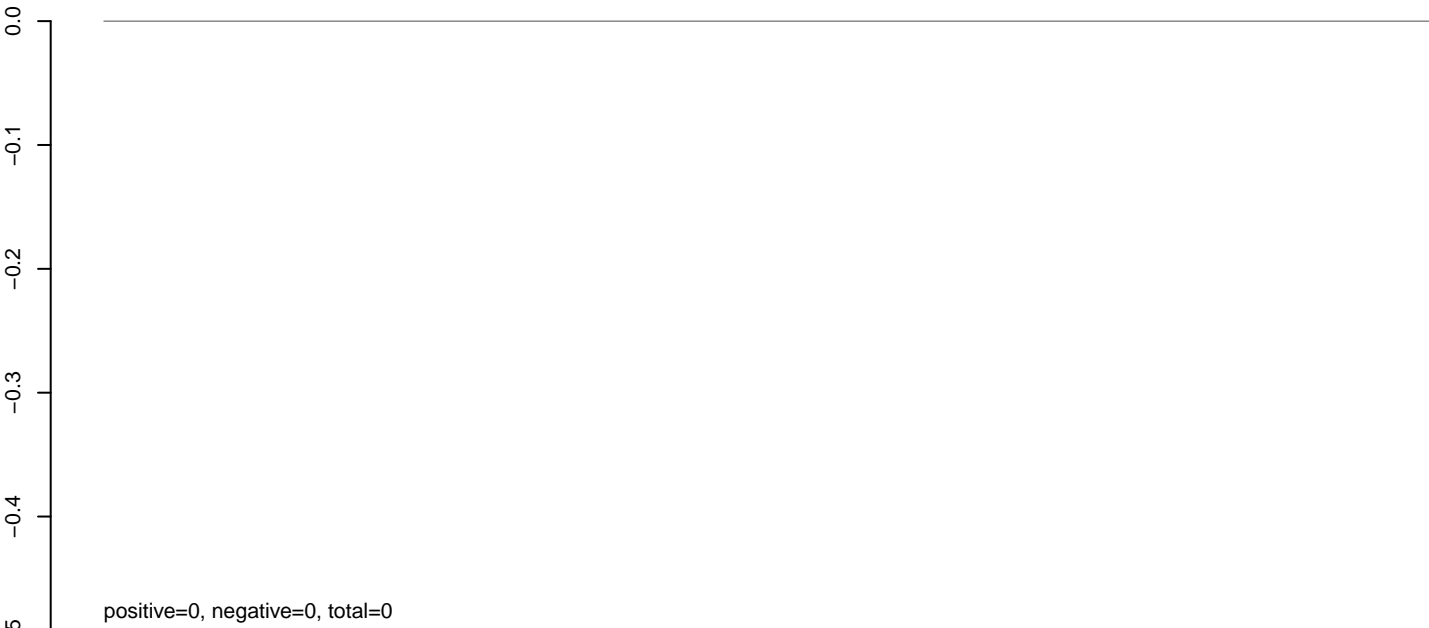
AeAlbo_C636_SINV_GFP_betaE.rep



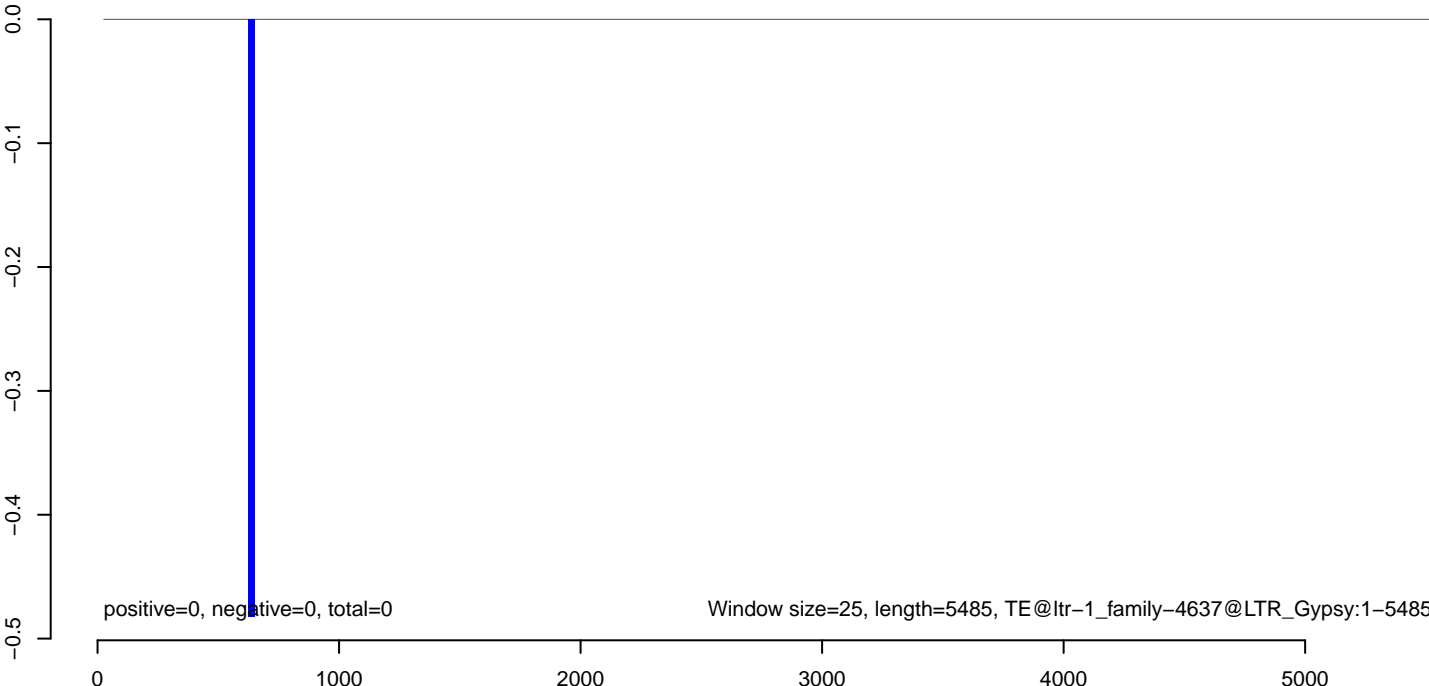
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



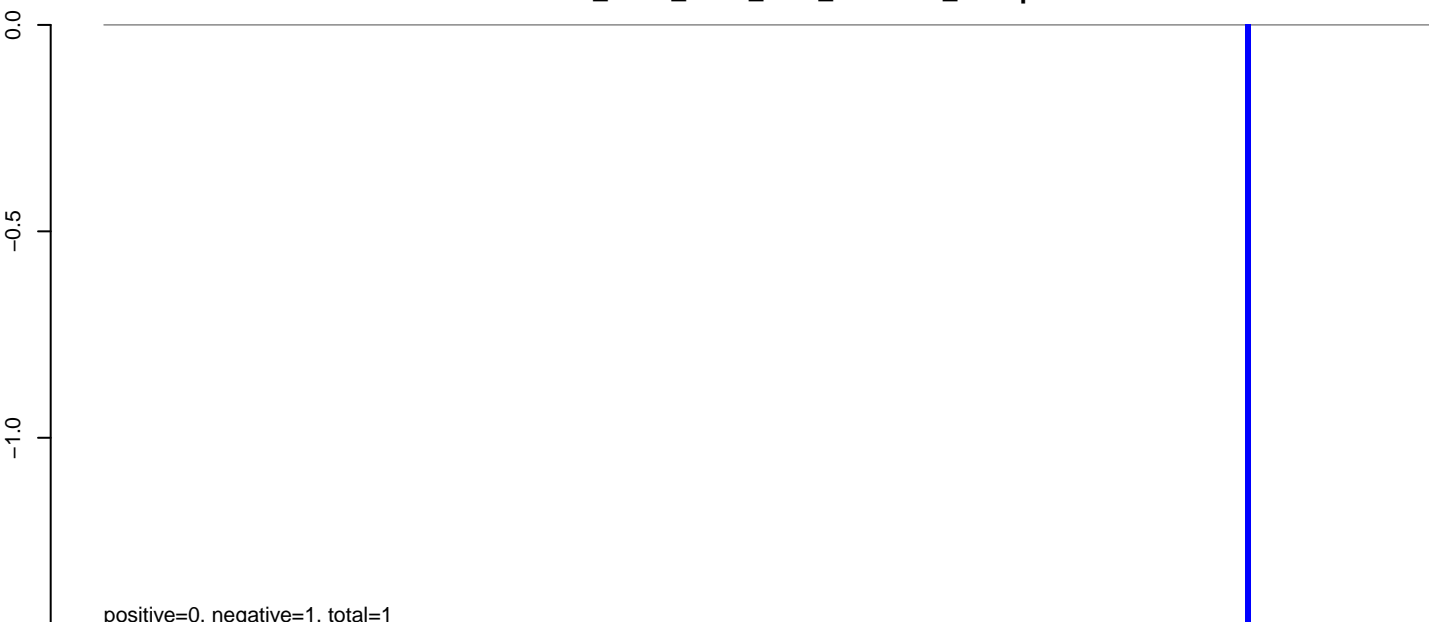
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

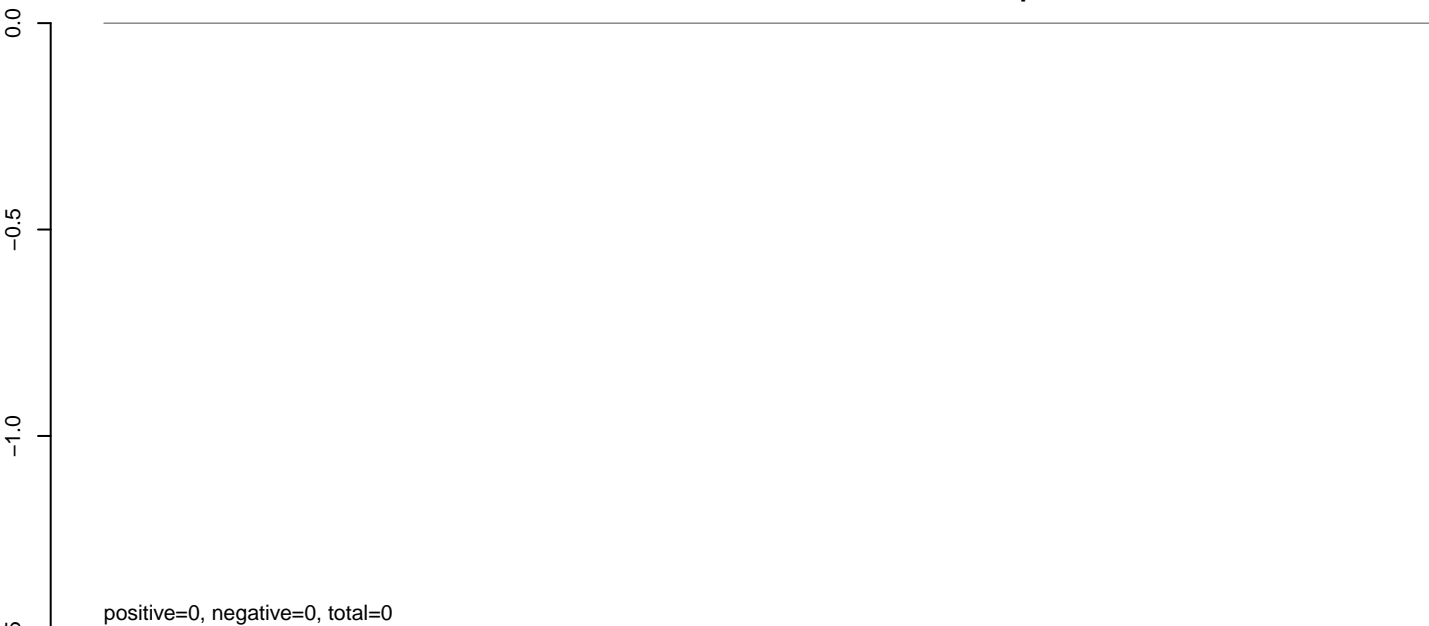


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



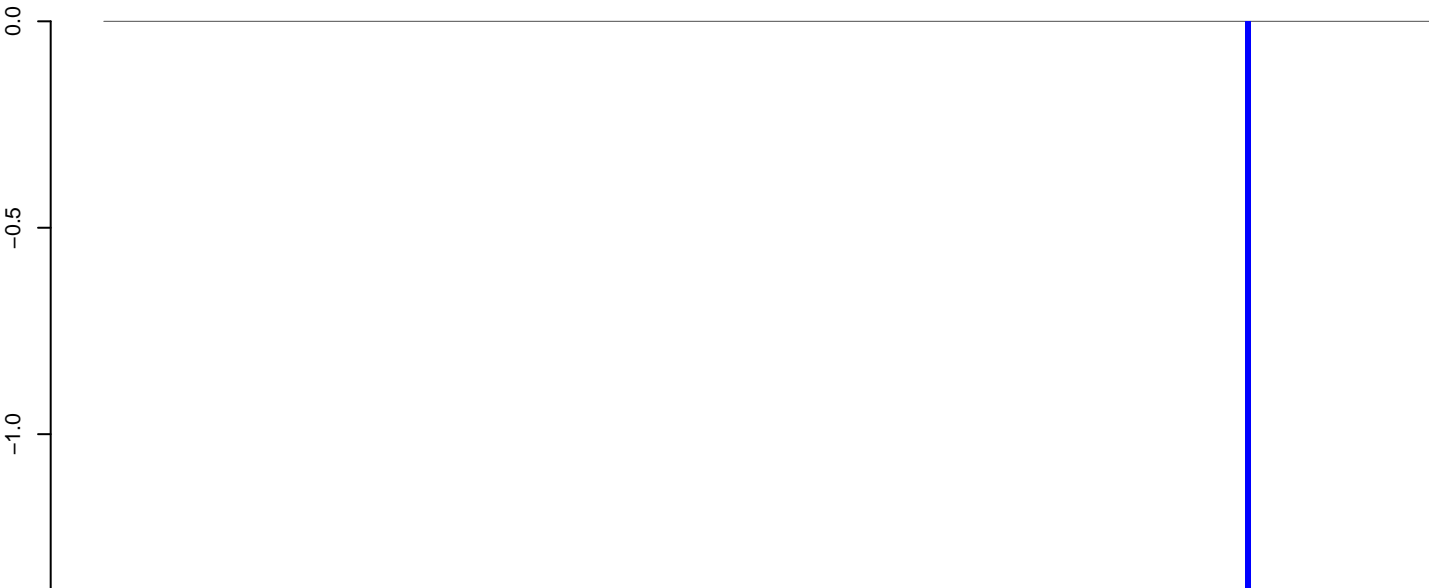
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



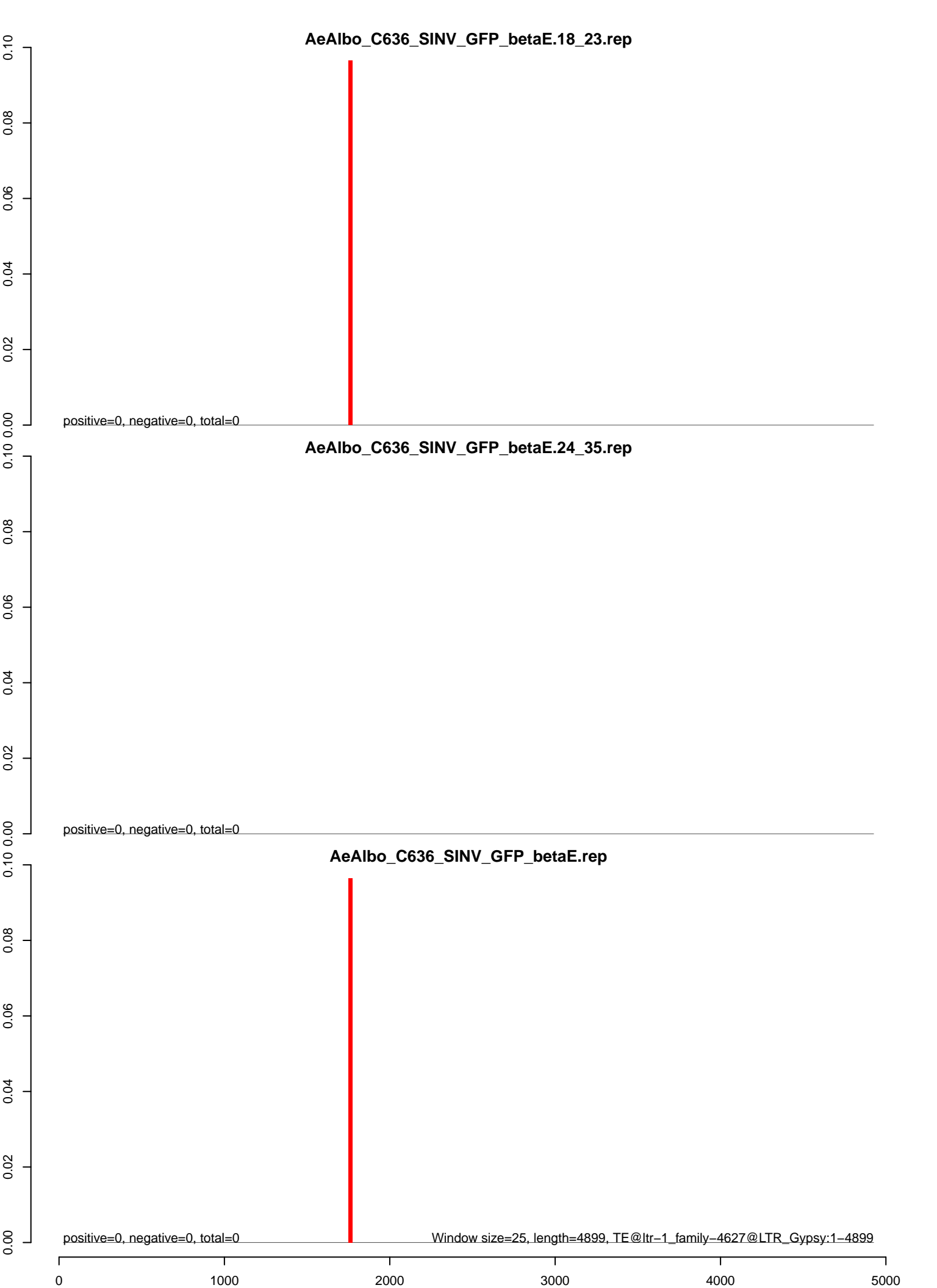
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=1, total=1

Window size=25, length=5871, TE@ltr-1_family-4629@LTR_Pao:1-5871



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0
-50
-100
-150

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0
-50
-100
-150

positive=0, negative=187, total=187

AeAlbo_C636_SINV_GFP_betaE.rep

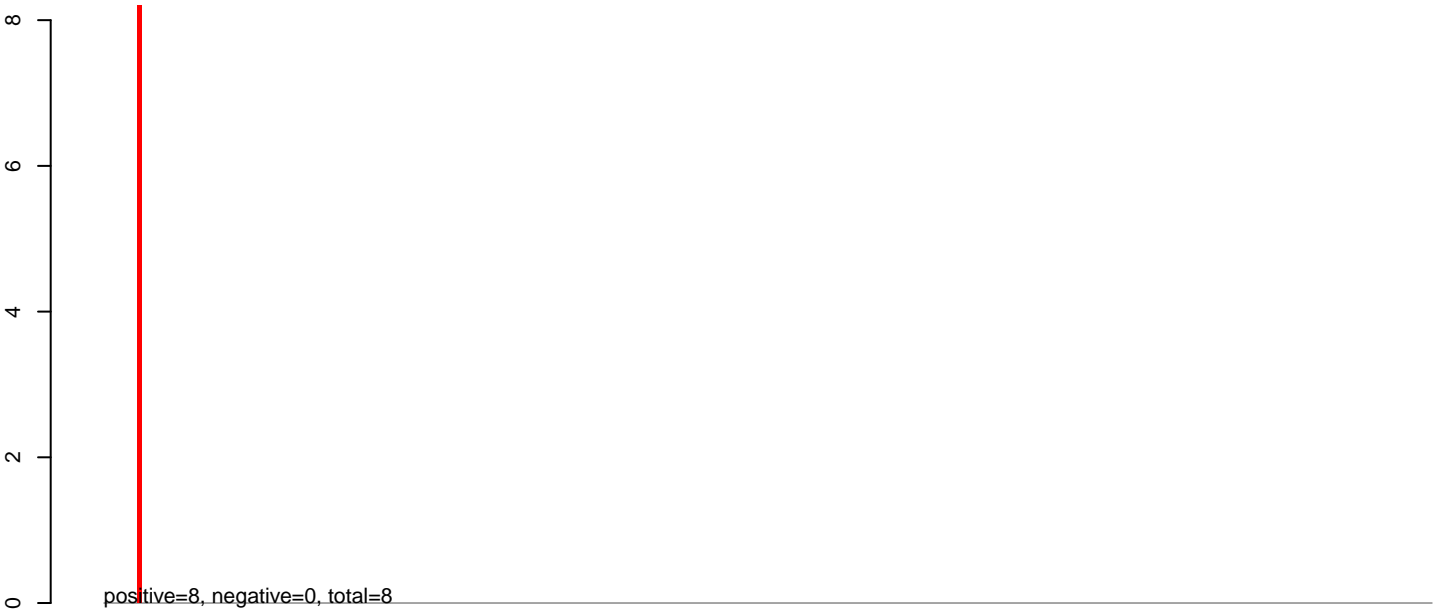
0
-50
-100
-150

positive=0, negative=187, total=187

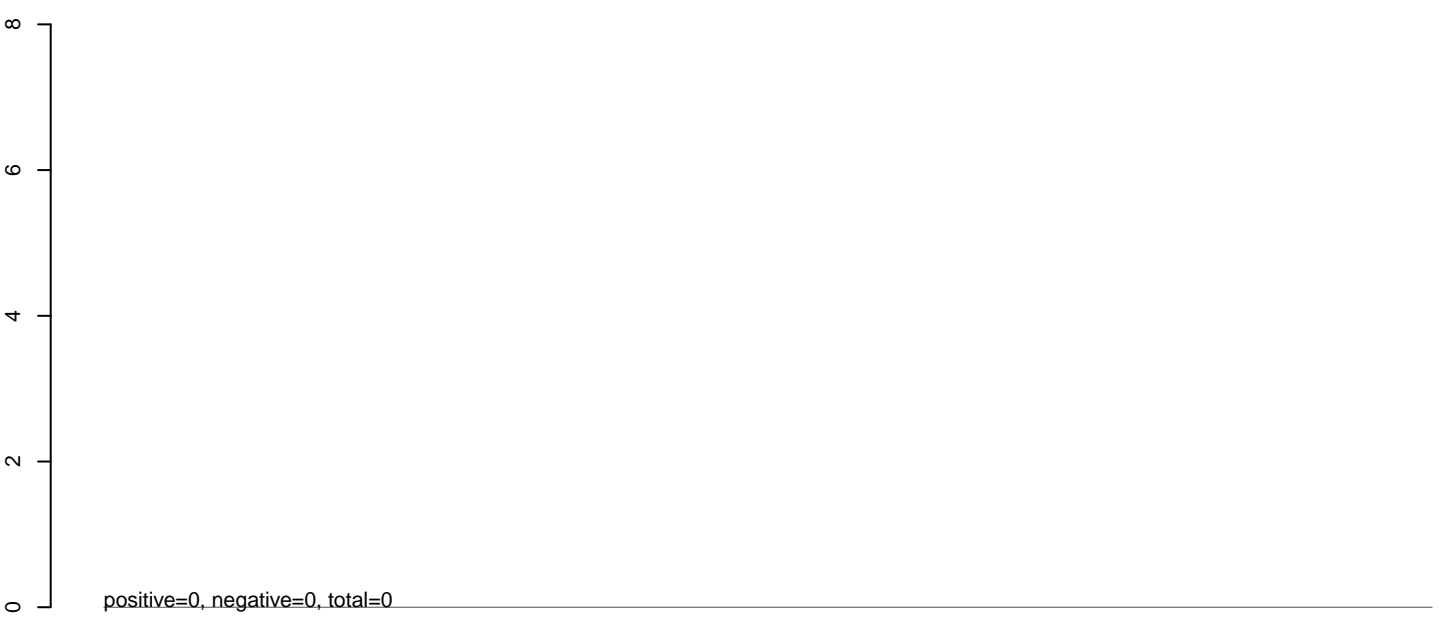
Window size=25, length=4009, TE@ltr-1_family-4625@DNA_hAT-hATm:1-4009

0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



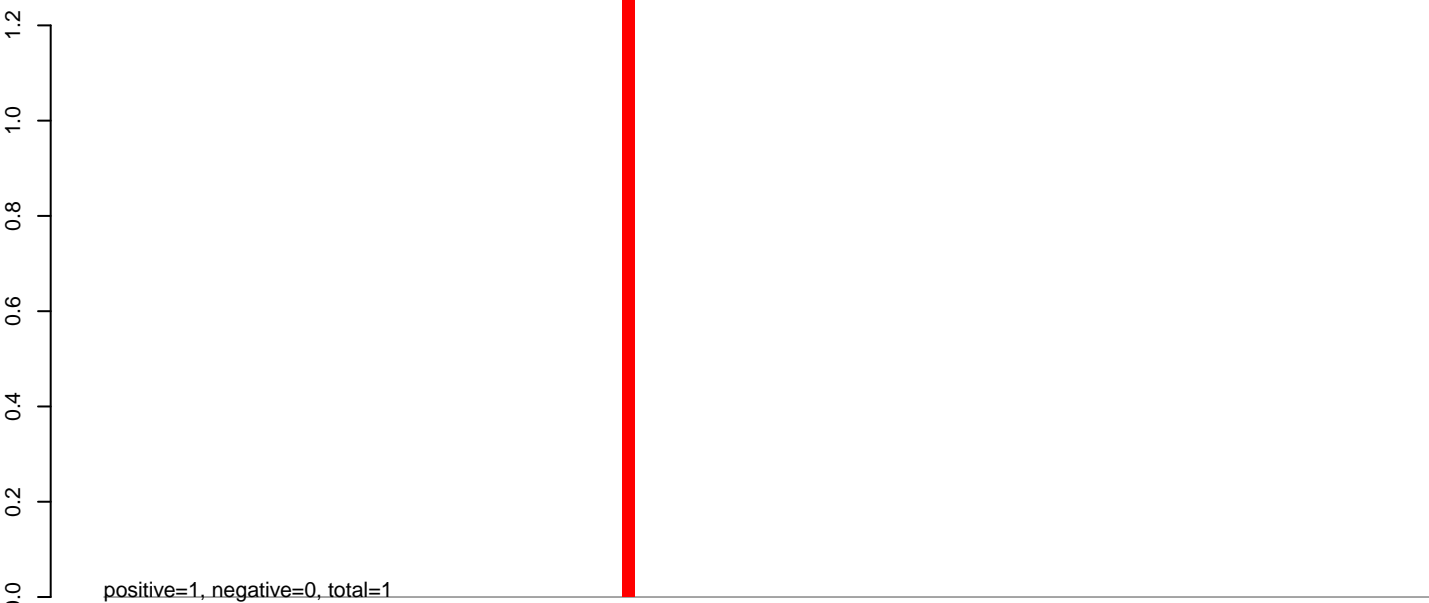
AeAlbo_C636_SINV_GFP_betaE.rep



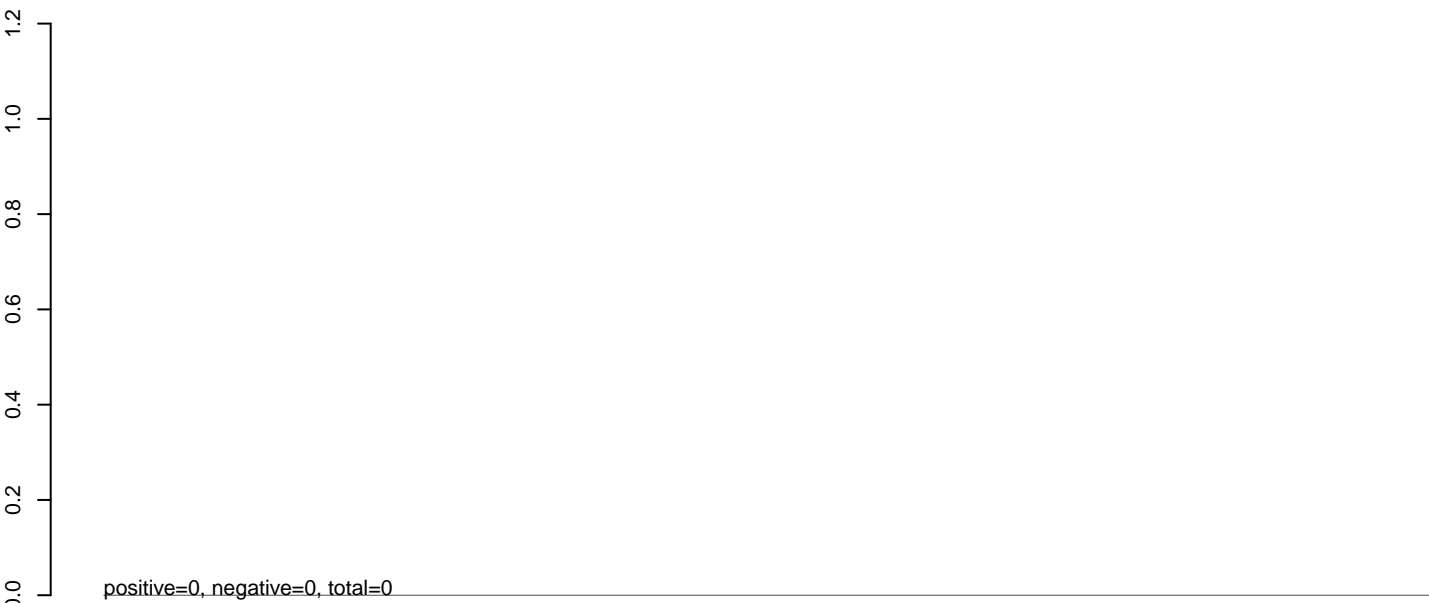
Window size=25, length=6963, TE@ltr-1_family-4624@LTR_Gypsy:1-6963

0 1000 2000 3000 4000 5000 6000 7000

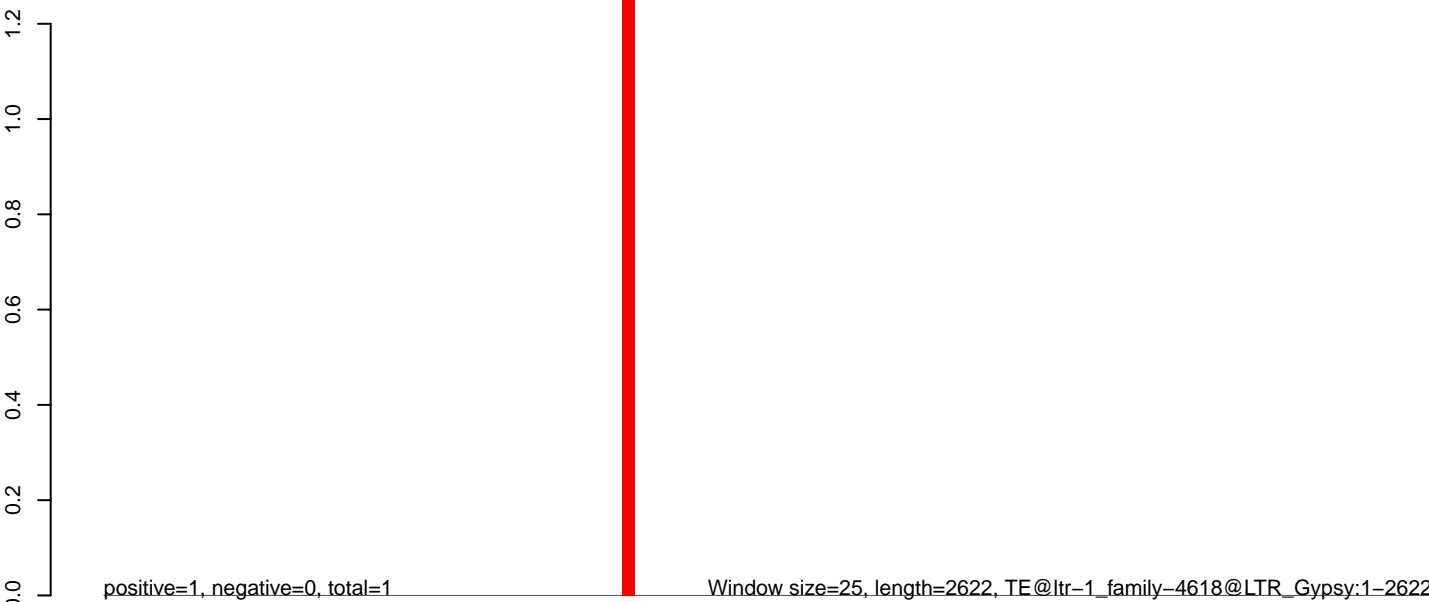
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

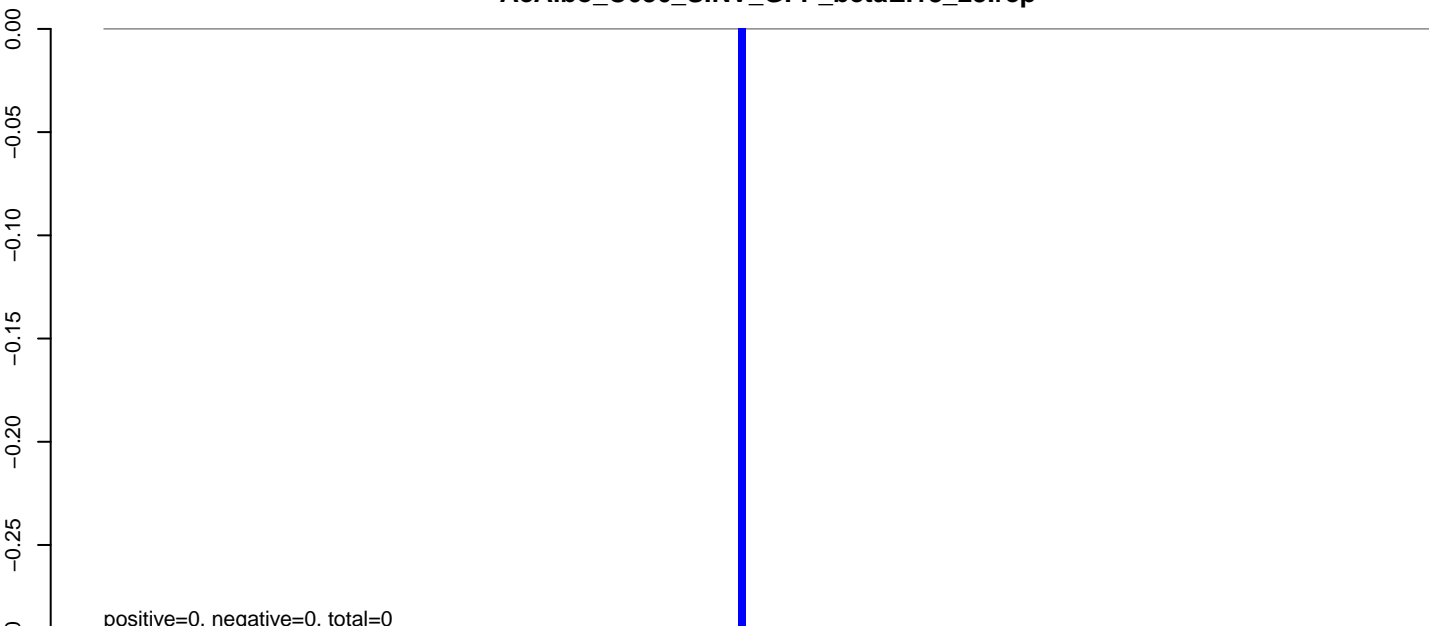


AeAlbo_C636_SINV_GFP_betaE.rep

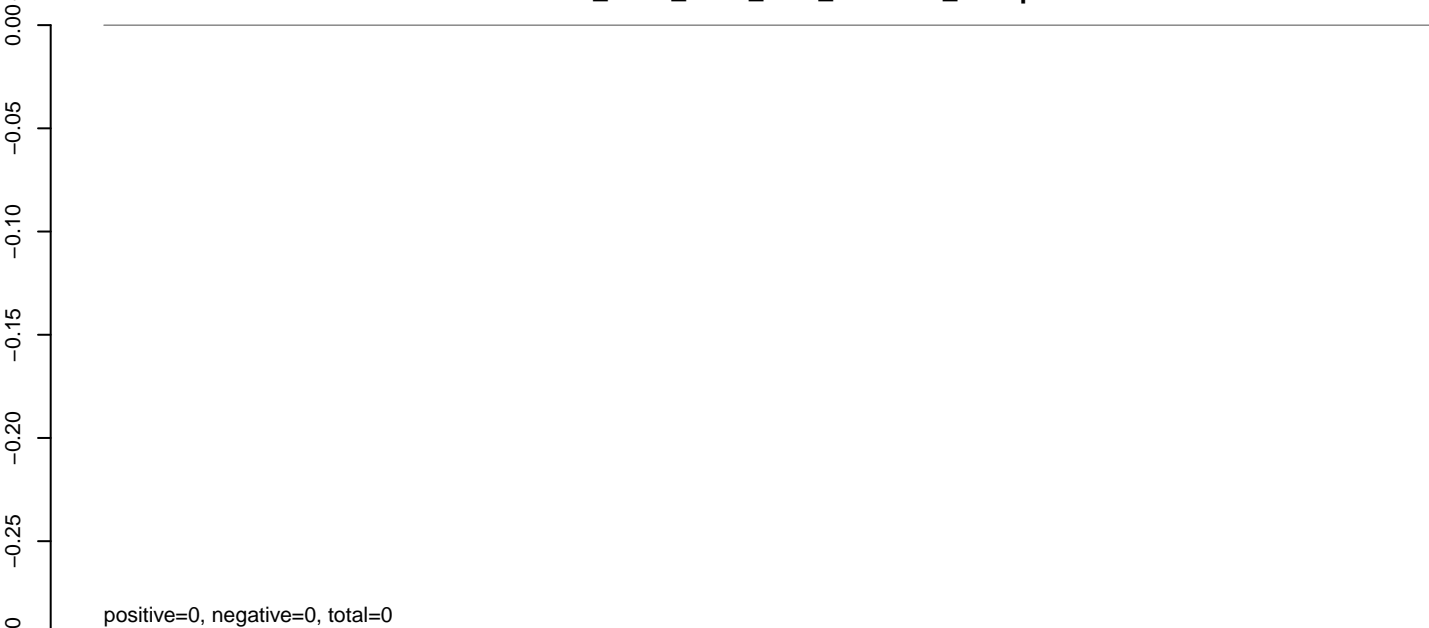


0 500 1000 1500 2000 2500

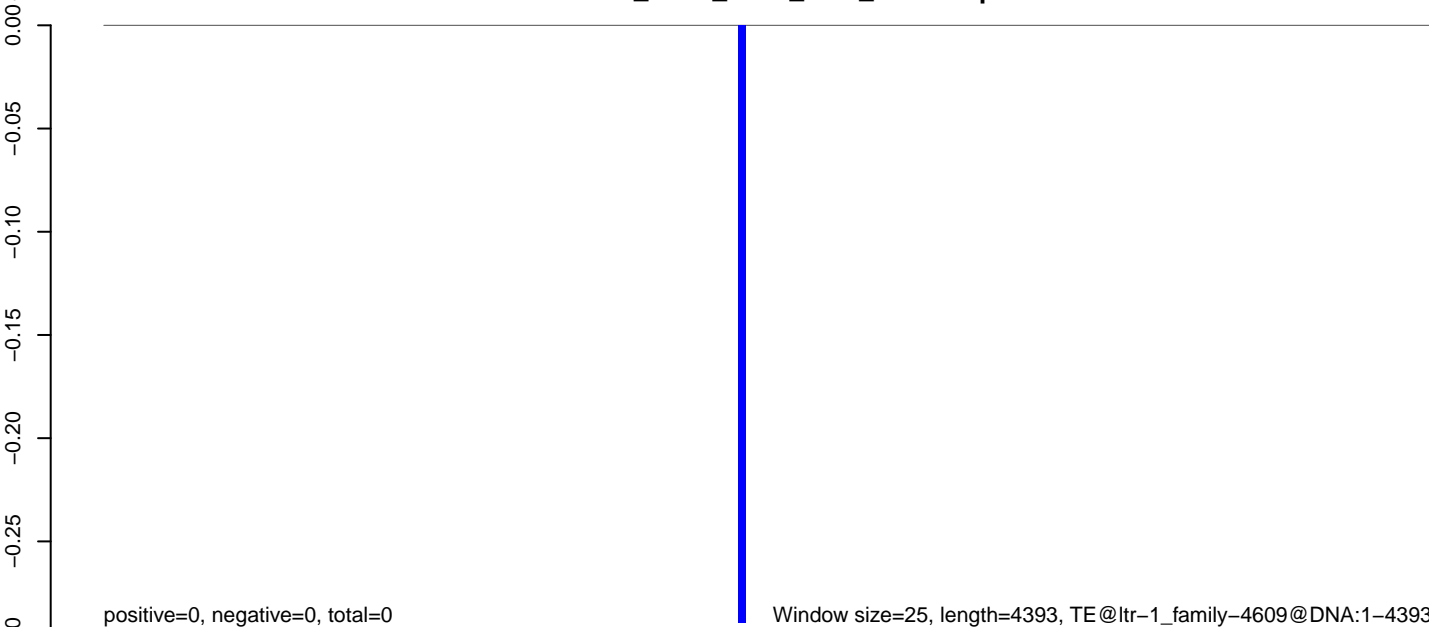
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

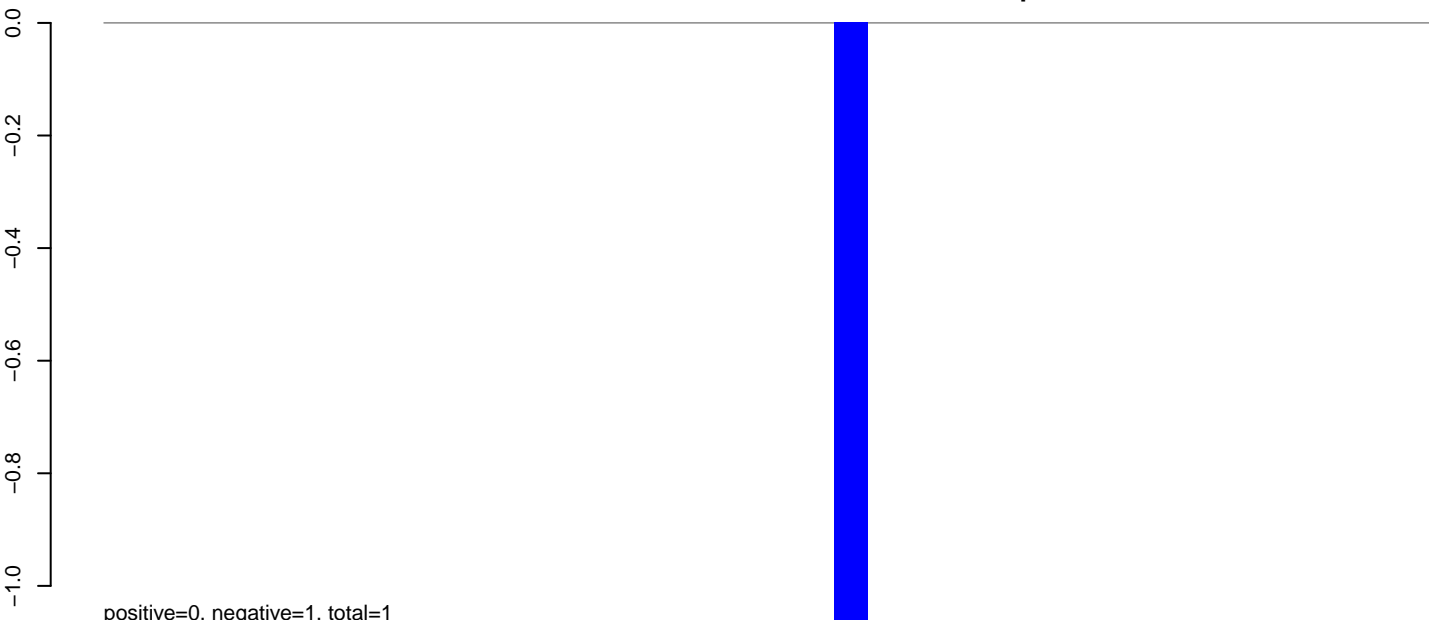


AeAlbo_C636_SINV_GFP_betaE.rep



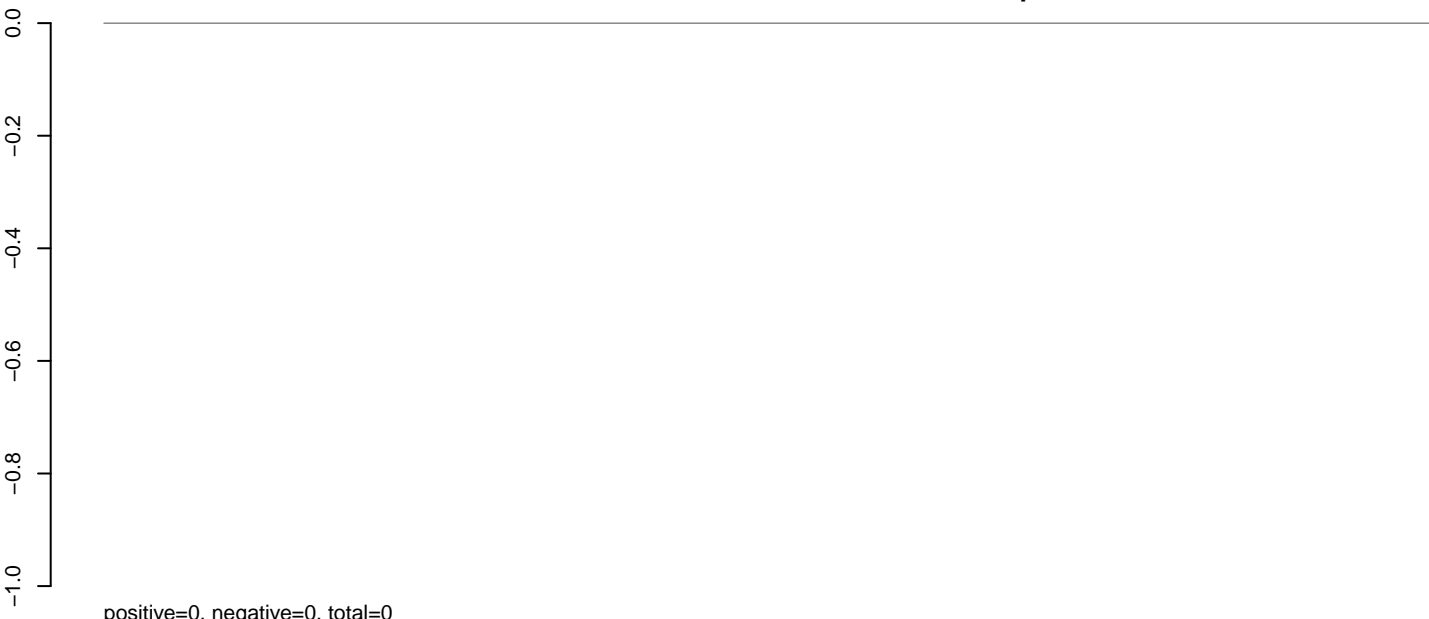
0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



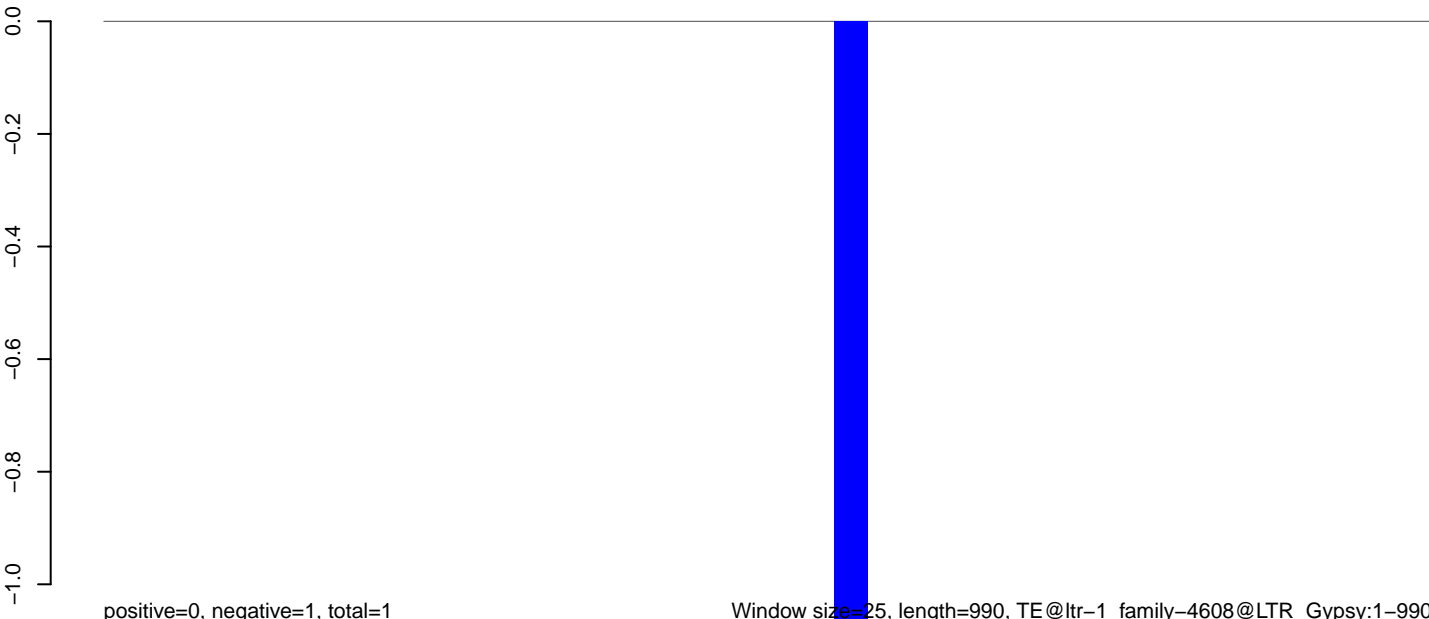
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

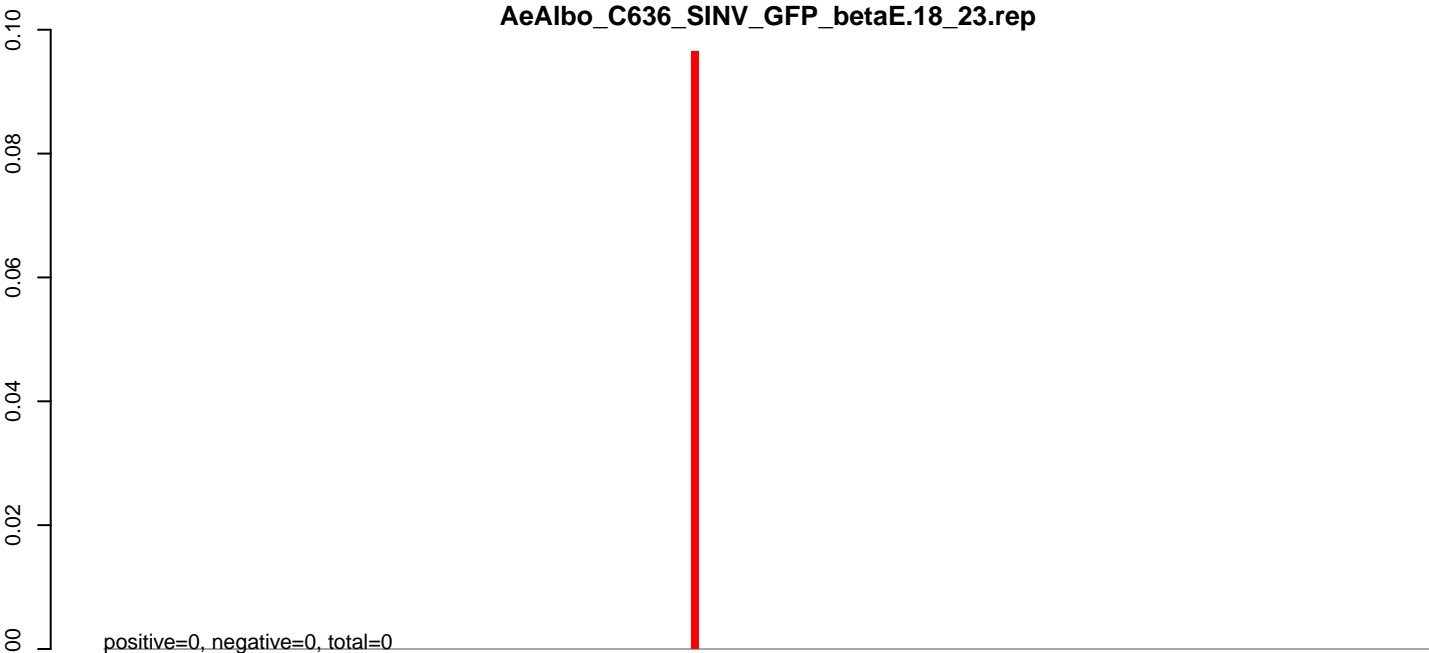
AeAlbo_C636_SINV_GFP_betaE.rep



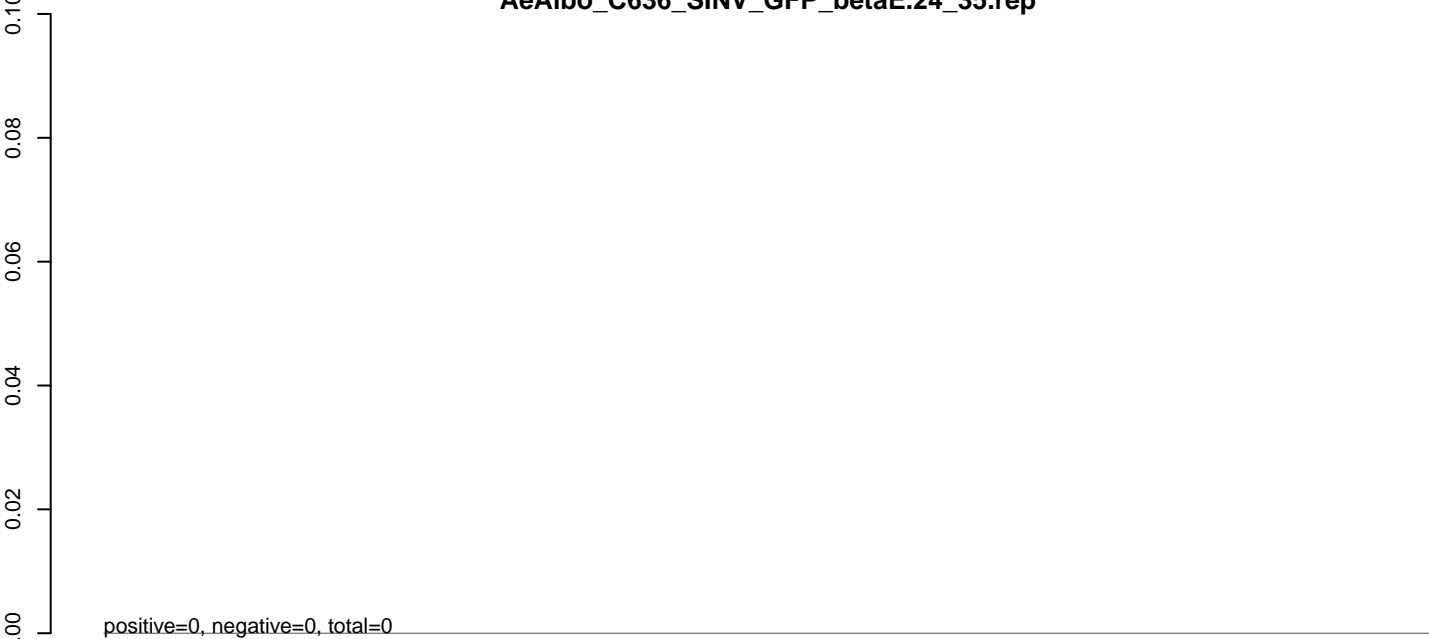
positive=0, negative=1, total=1

Window size=25, length=990, TE@ltr-1_family-4608@LTR_Gypsy:1-990

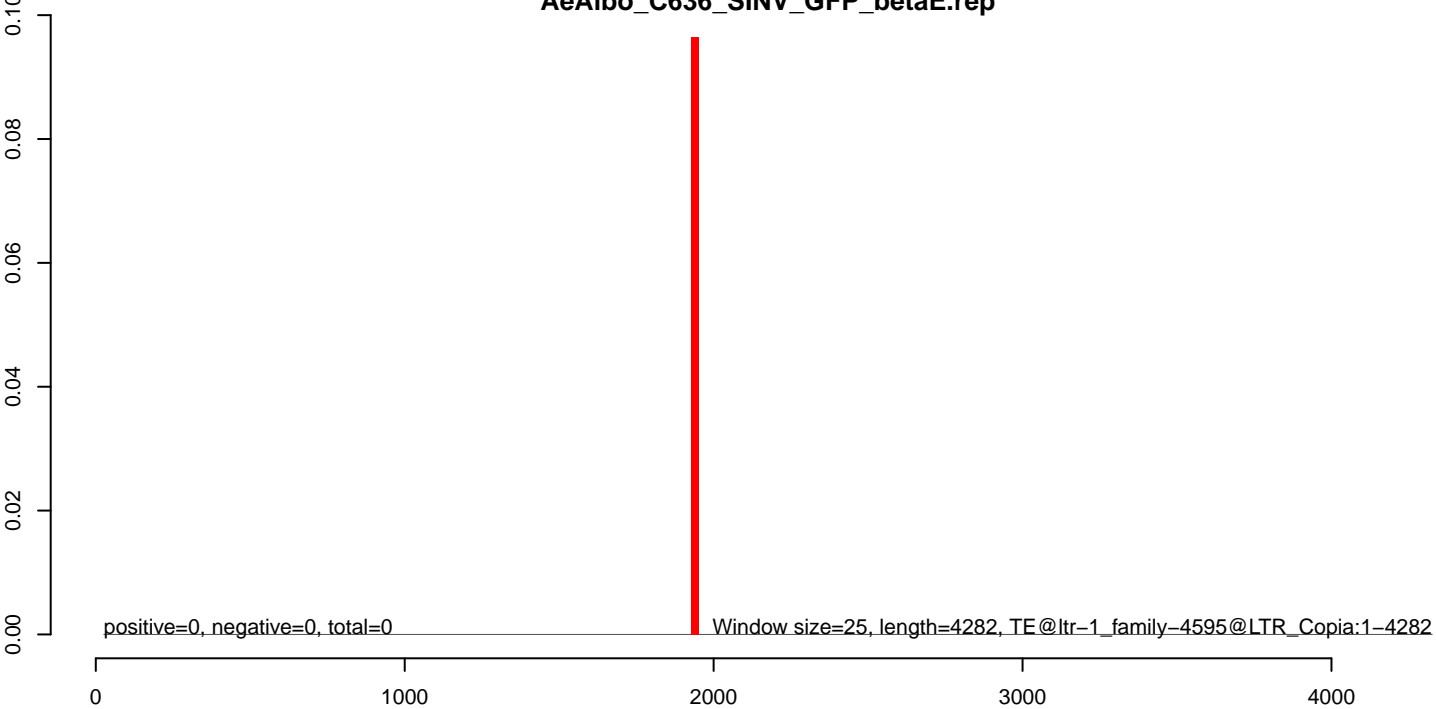
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

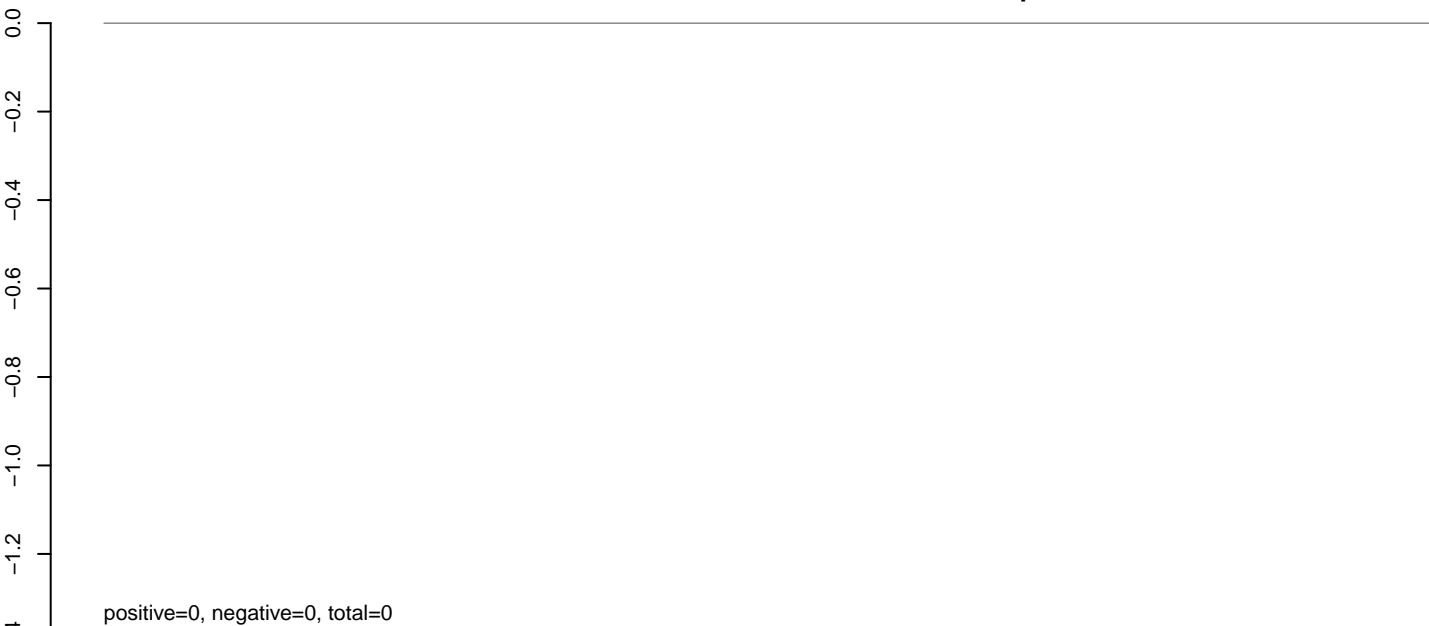


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



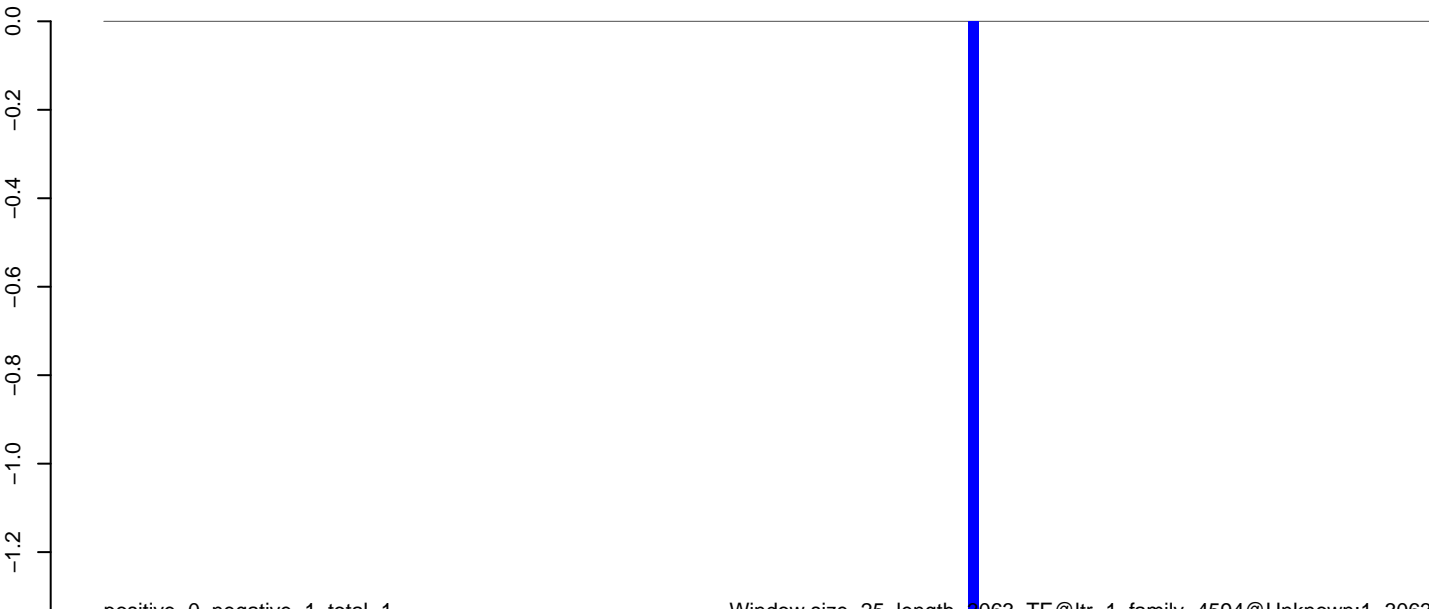
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



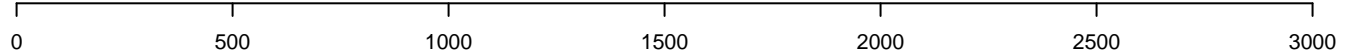
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=1, total=1

Window size=25, length=3063, TE@ltr-1_family-4594@Unknown:1-3063



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0.10
0.08
0.06
0.04
0.02
0.00

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0.10
0.08
0.06
0.04
0.02
0.00

positive=0, negative=0, total=0



AeAlbo_C636_SINV_GFP_betaE.rep

0.10
0.08
0.06
0.04
0.02
0.00

positive=0, negative=0, total=0

Window size=25, length=7467, TE@ltr-1_family-4591@LTR_Copia:1-7467



0 2000 4000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=2, total=2

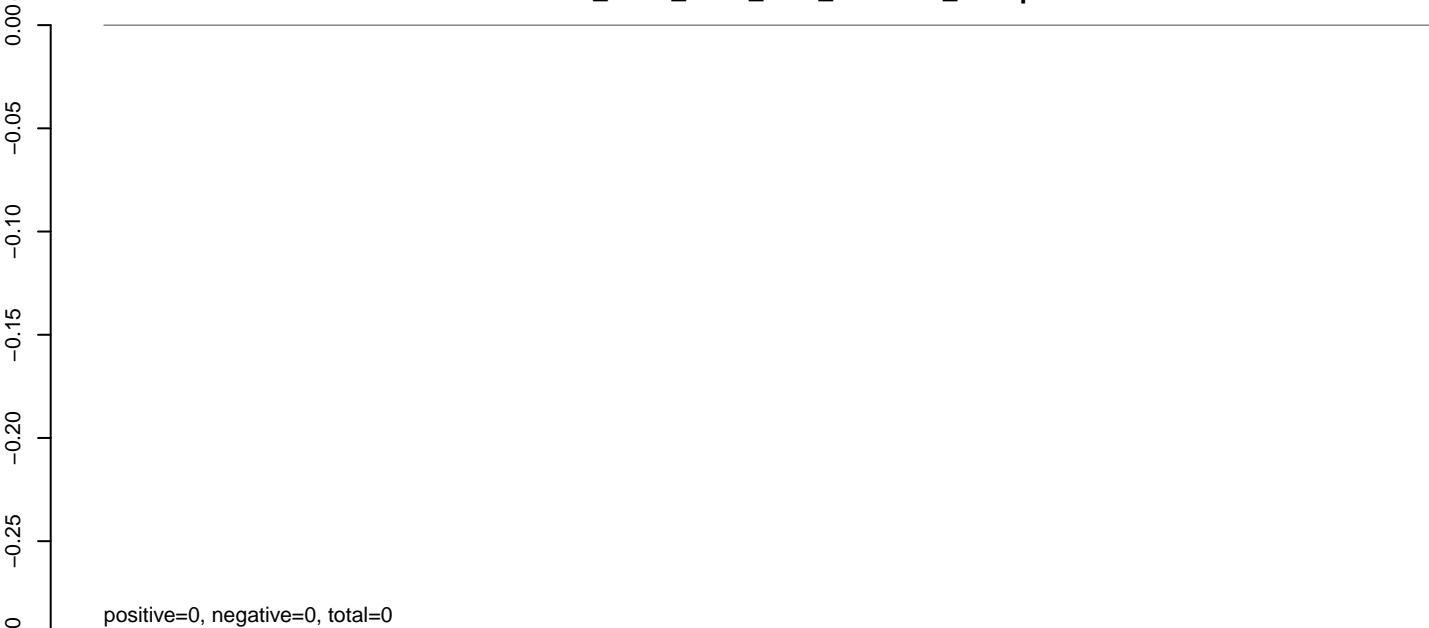
Window size=25, length=3742, TE@ltr-1_family-4582@LTR_Gypsy:1-3742

0 1000 2000 3000

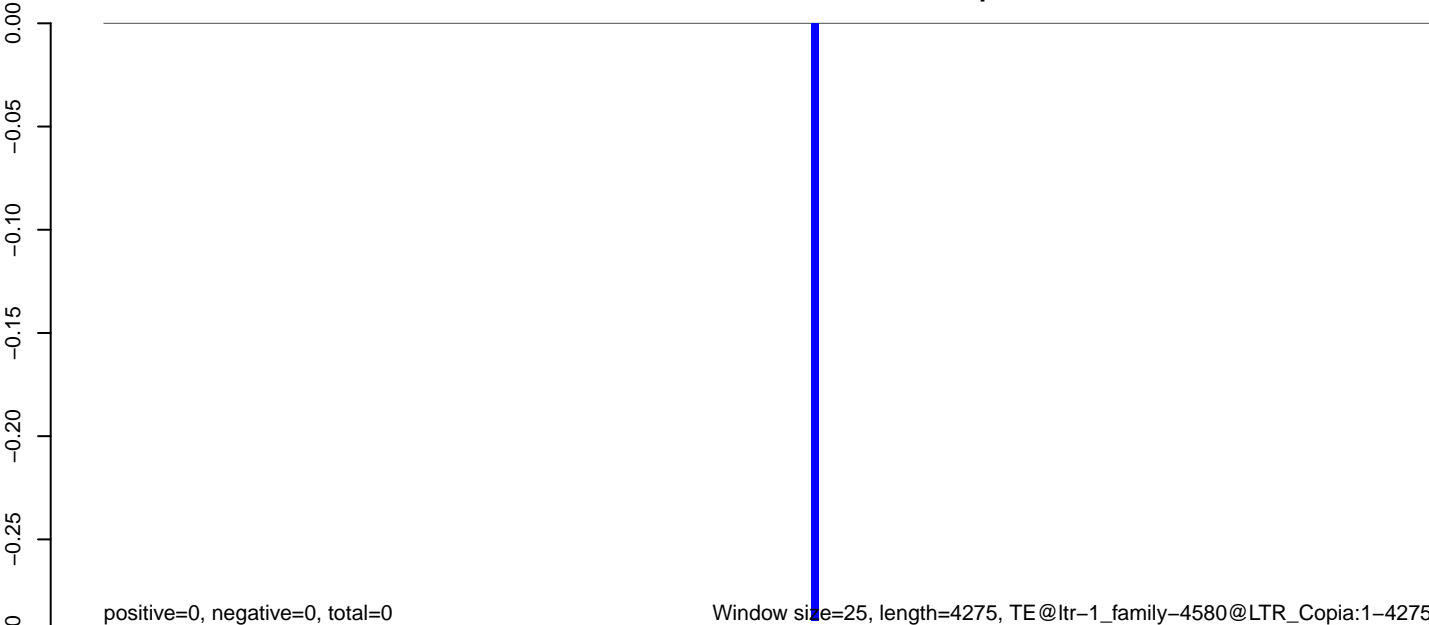
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

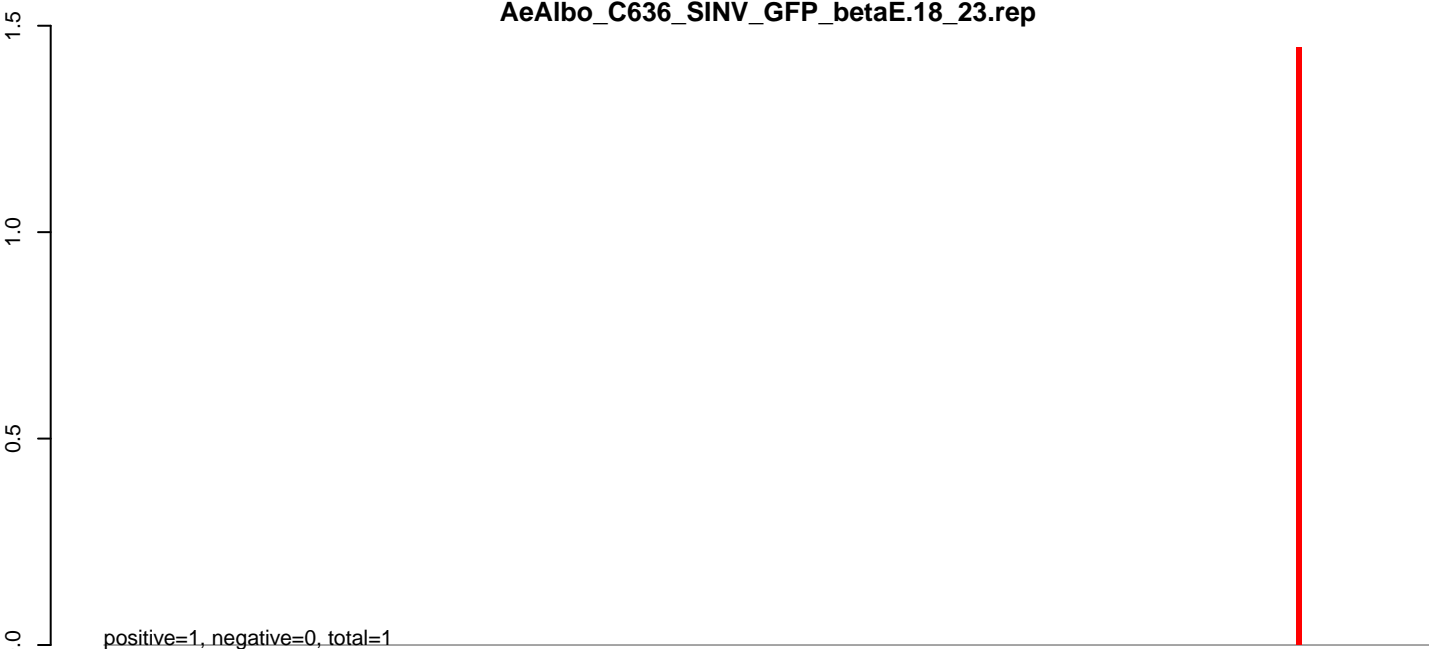


AeAlbo_C636_SINV_GFP_betaE.rep

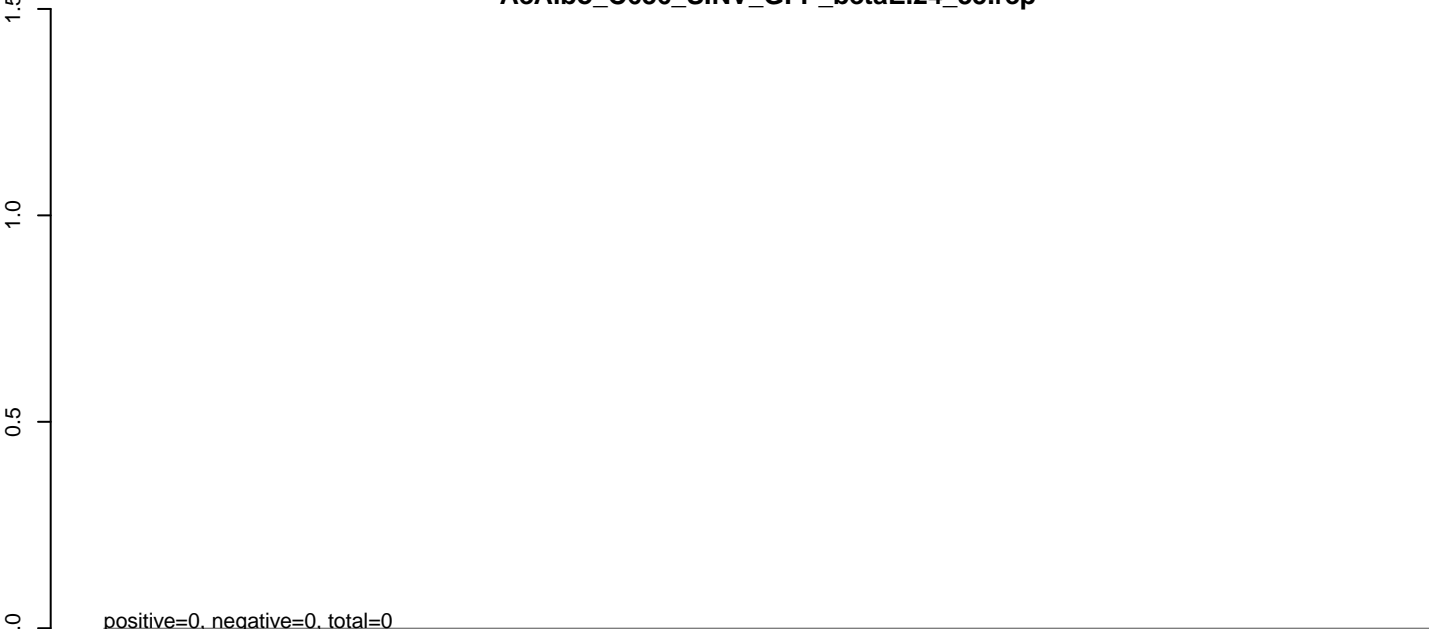


0 1000 2000 3000 4000

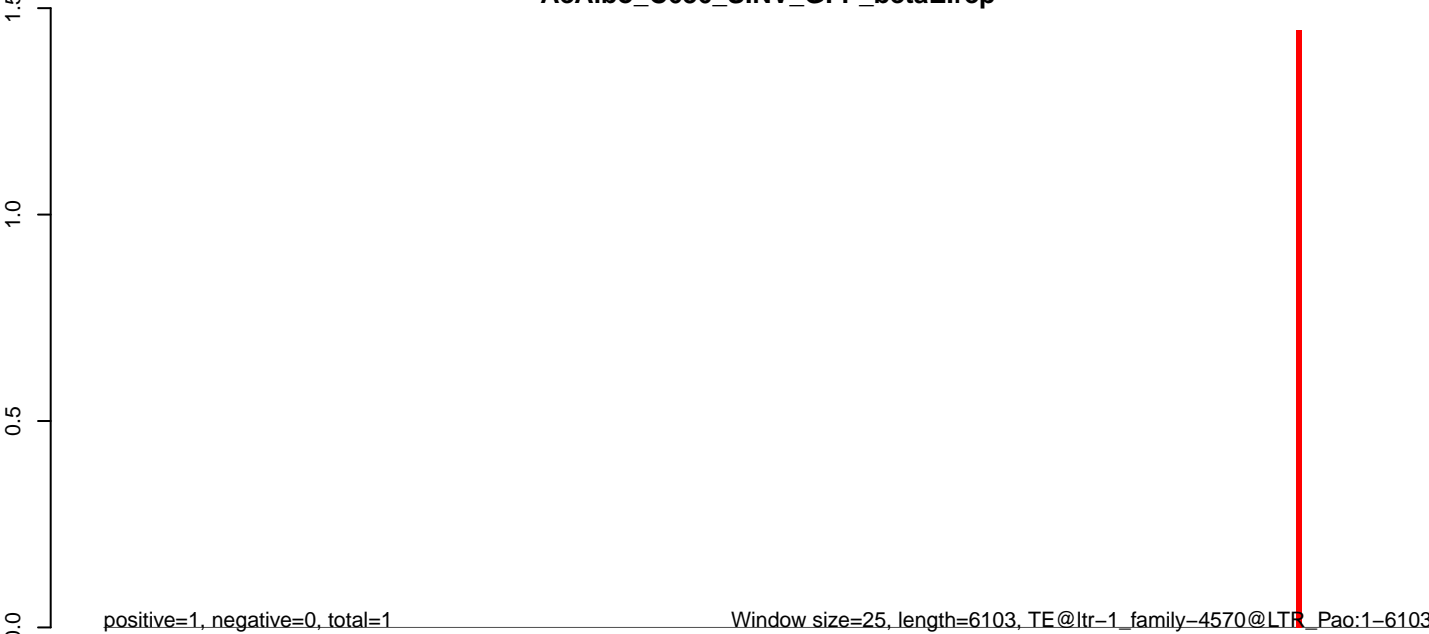
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

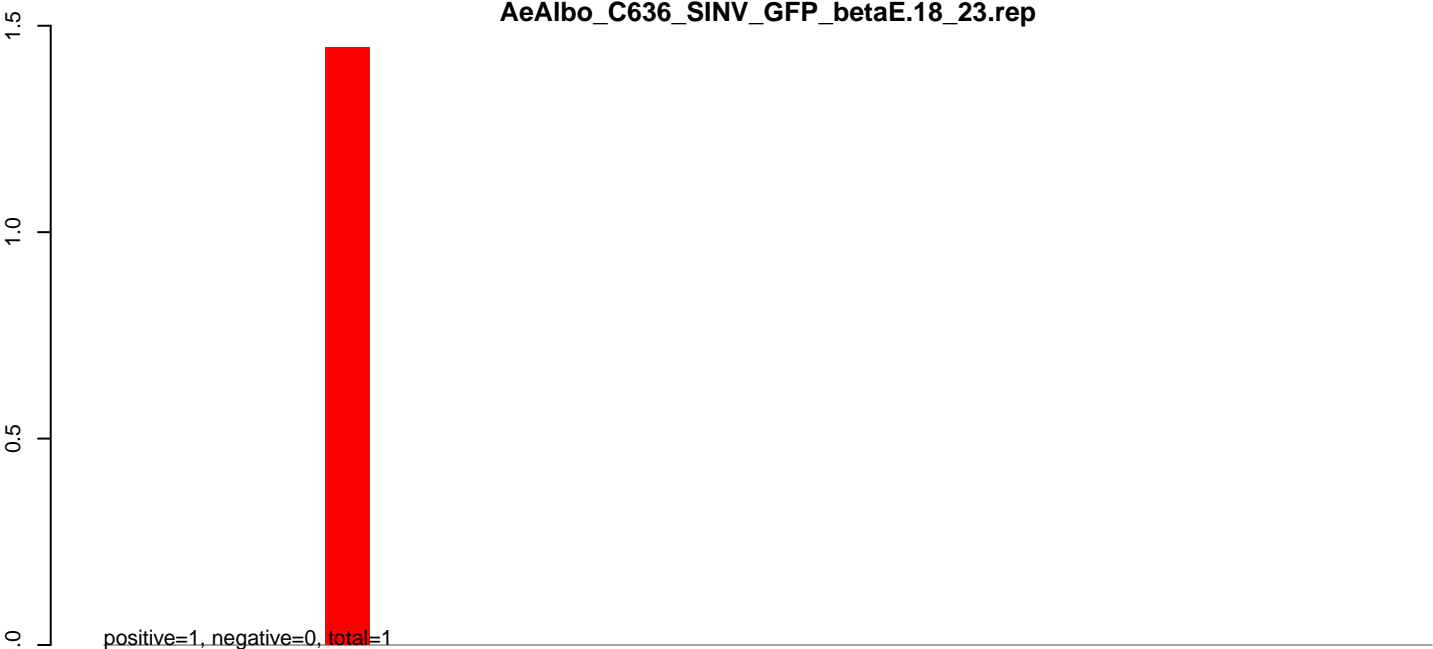


AeAlbo_C636_SINV_GFP_betaE.rep

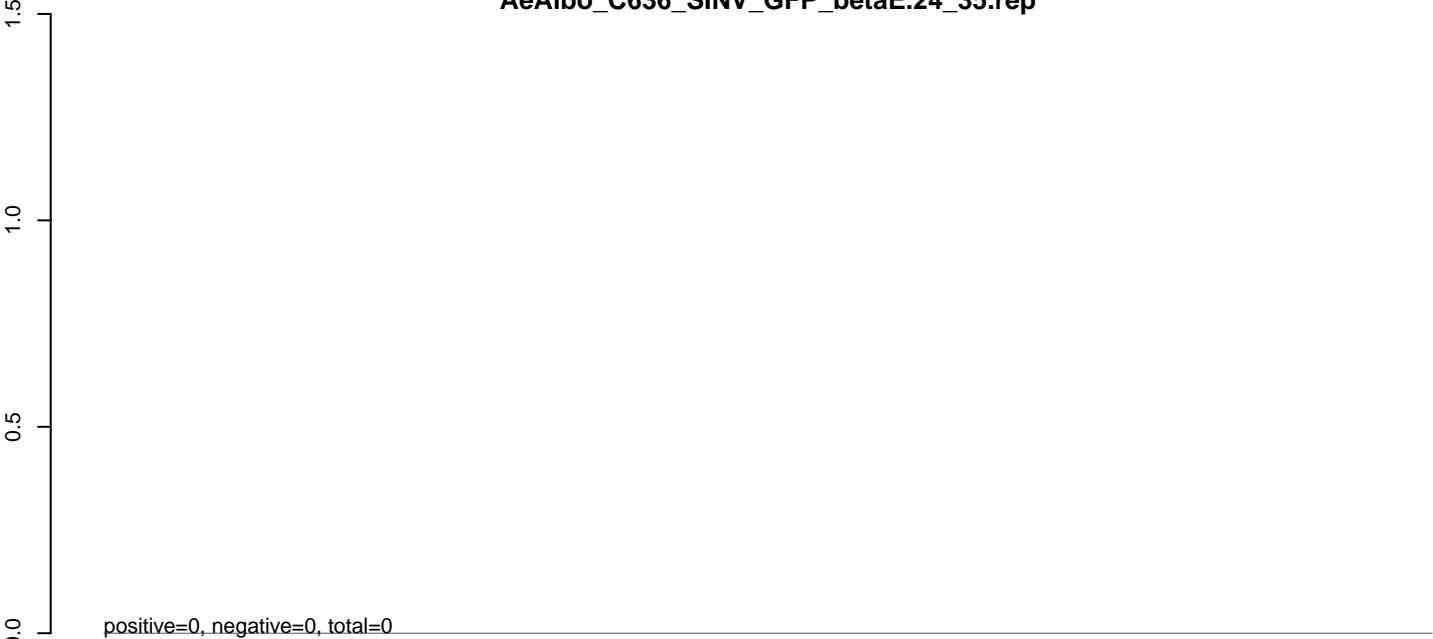


0 1000 2000 3000 4000 5000 6000

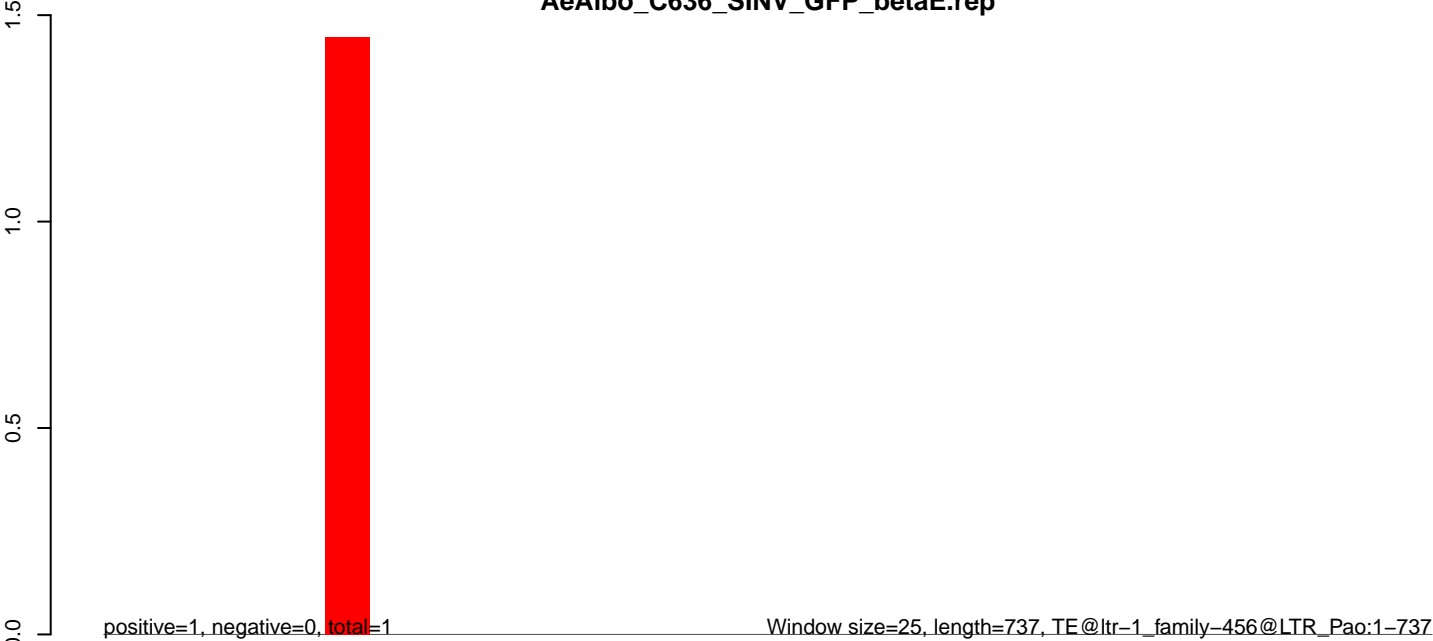
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



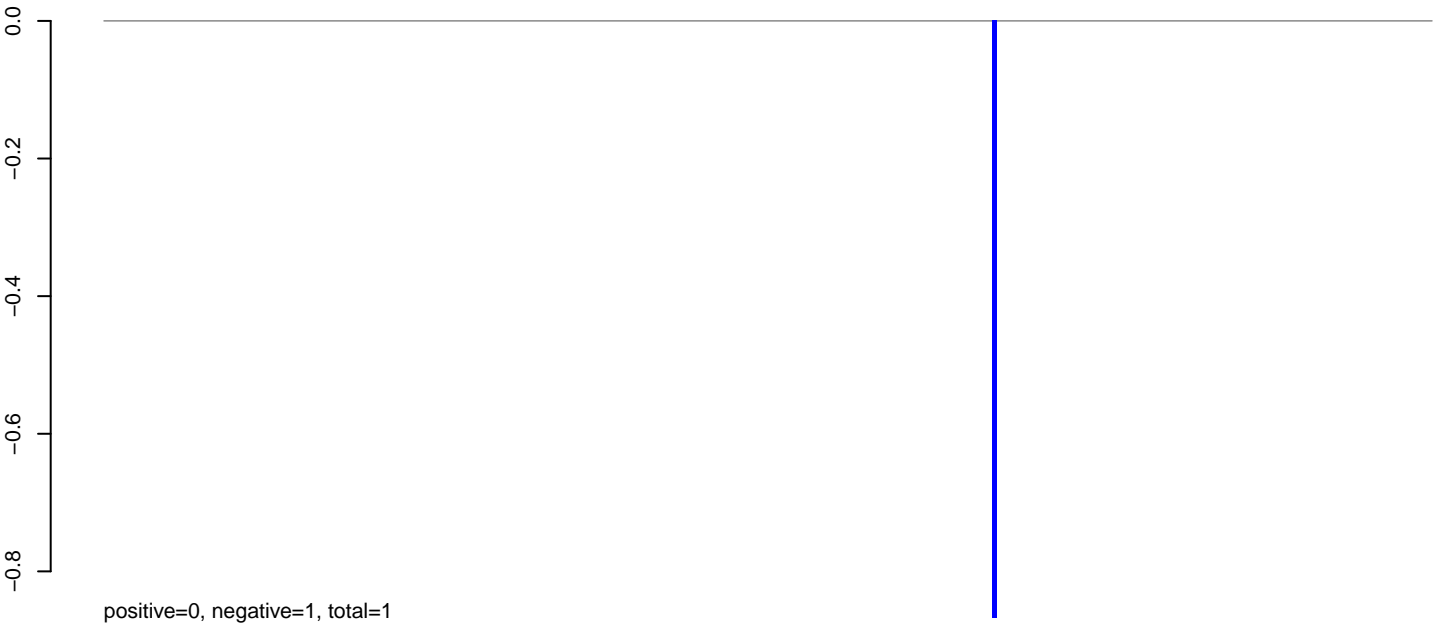
AeAlbo_C636_SINV_GFP_betaE.rep



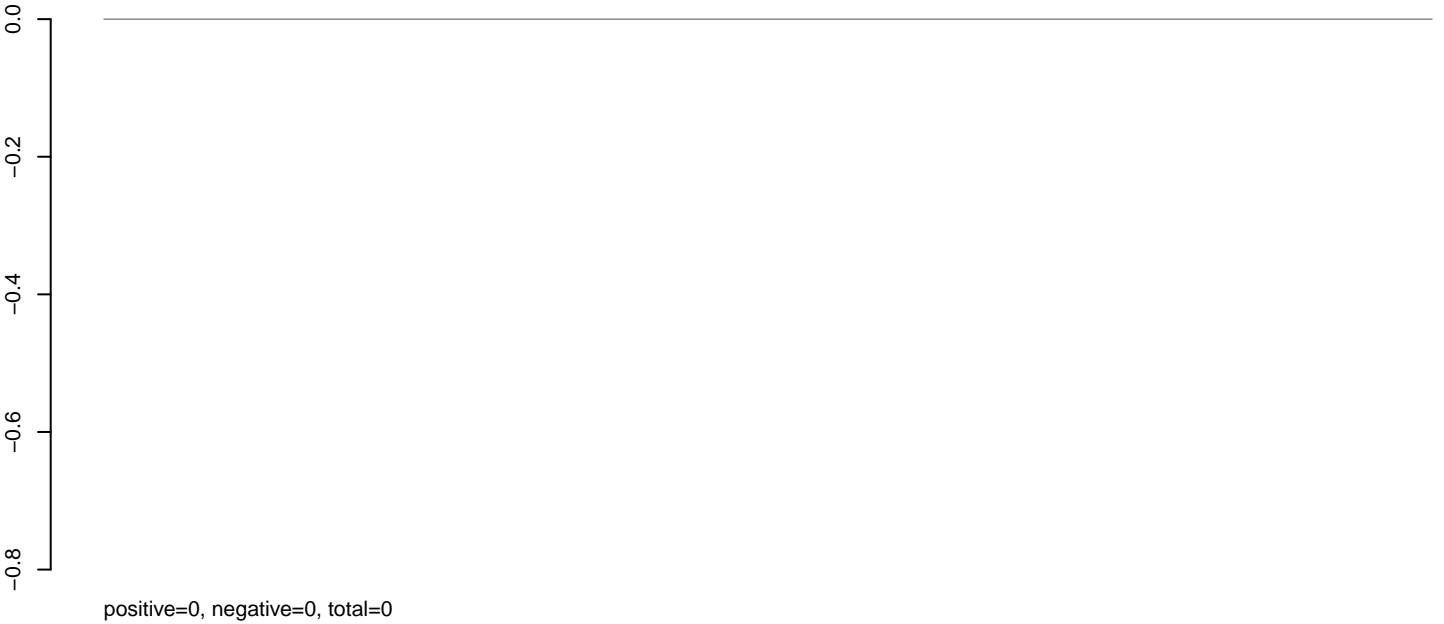
Window size=25, length=737, TE@ltr-1_family-456@LTR_Pao:1-737

0 200 400 600 800

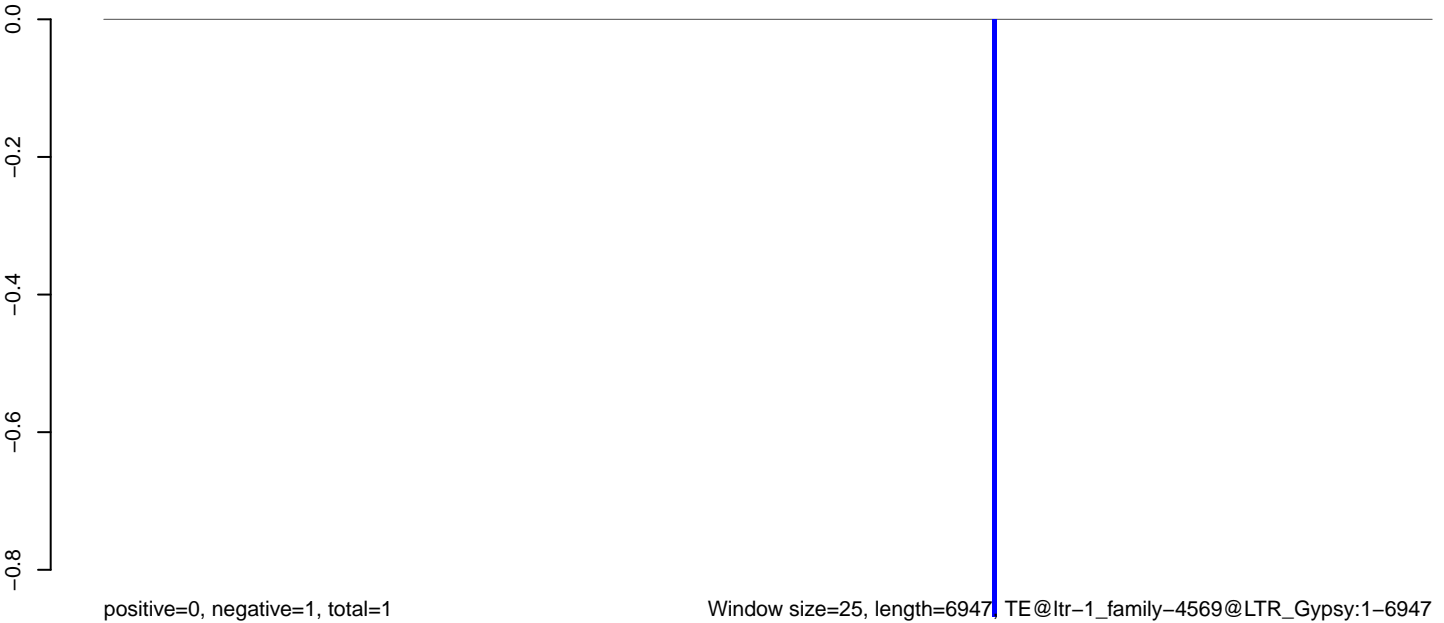
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



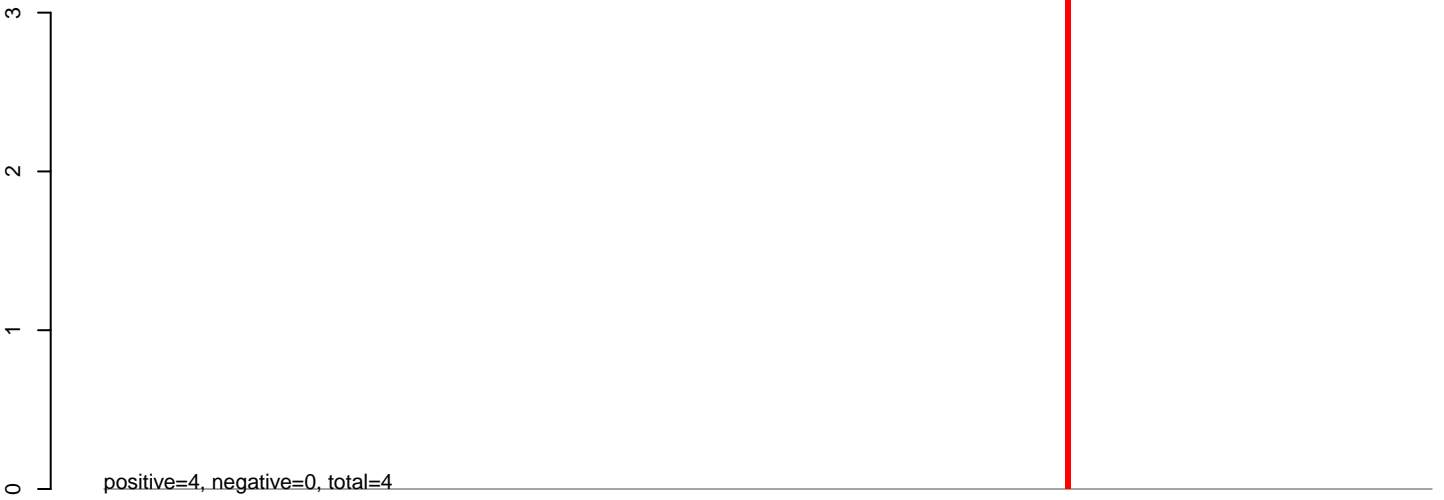
AeAlbo_C636_SINV_GFP_betaE.rep



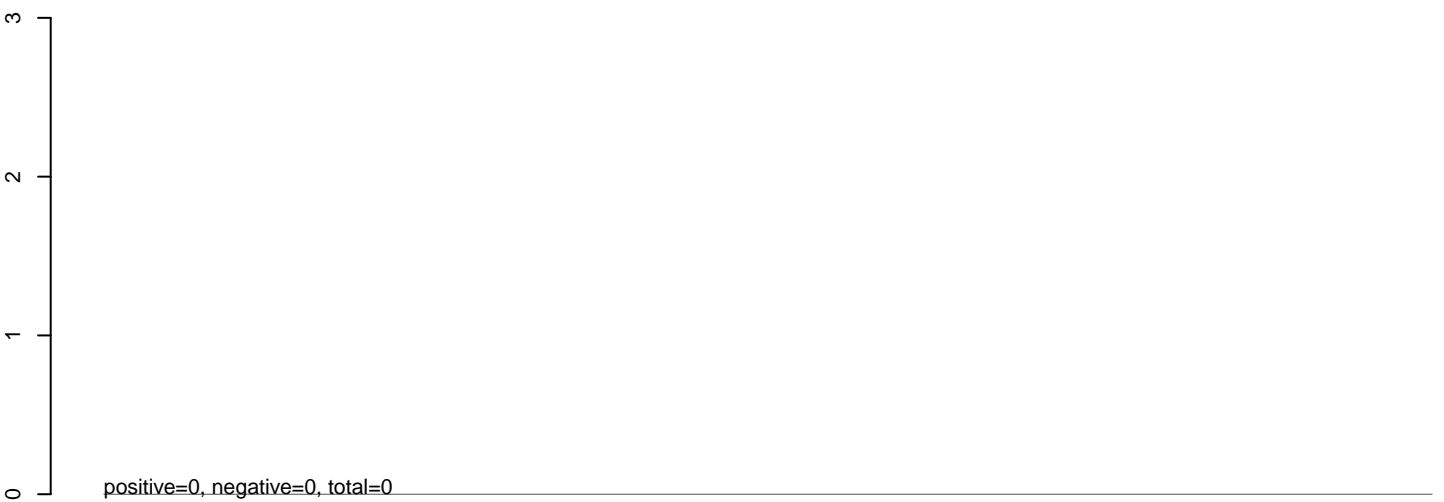
Window size=25, length=6947, TE@ltr-1_family-4569@LTR_Gypsy:1-6947

0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

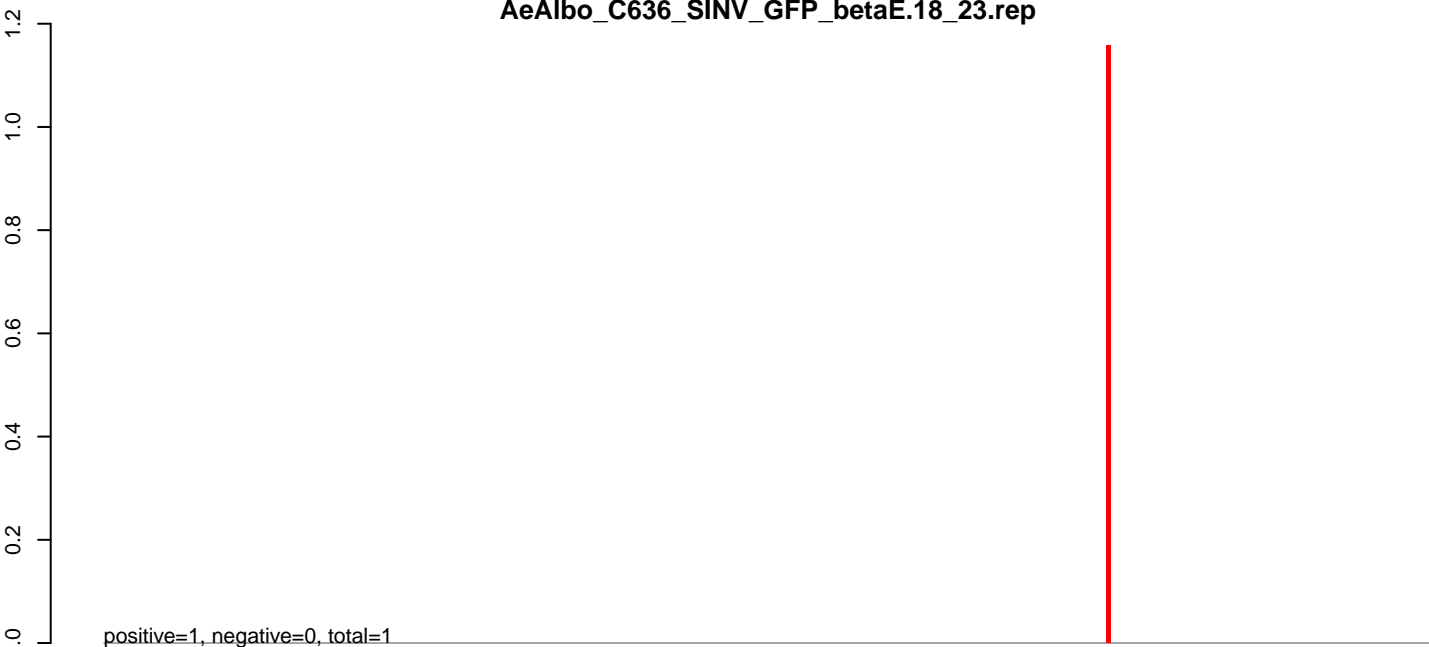


AeAlbo_C636_SINV_GFP_betaE.rep

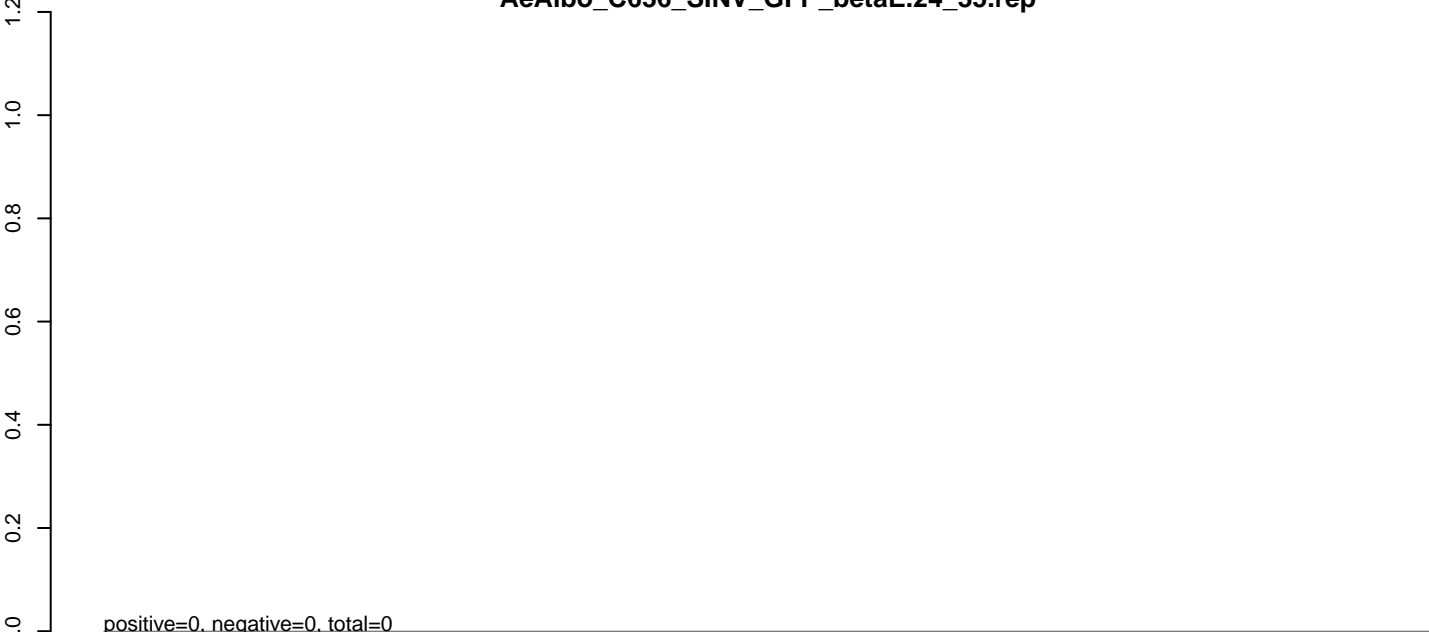


0 1000 2000 3000 4000 5000 6000

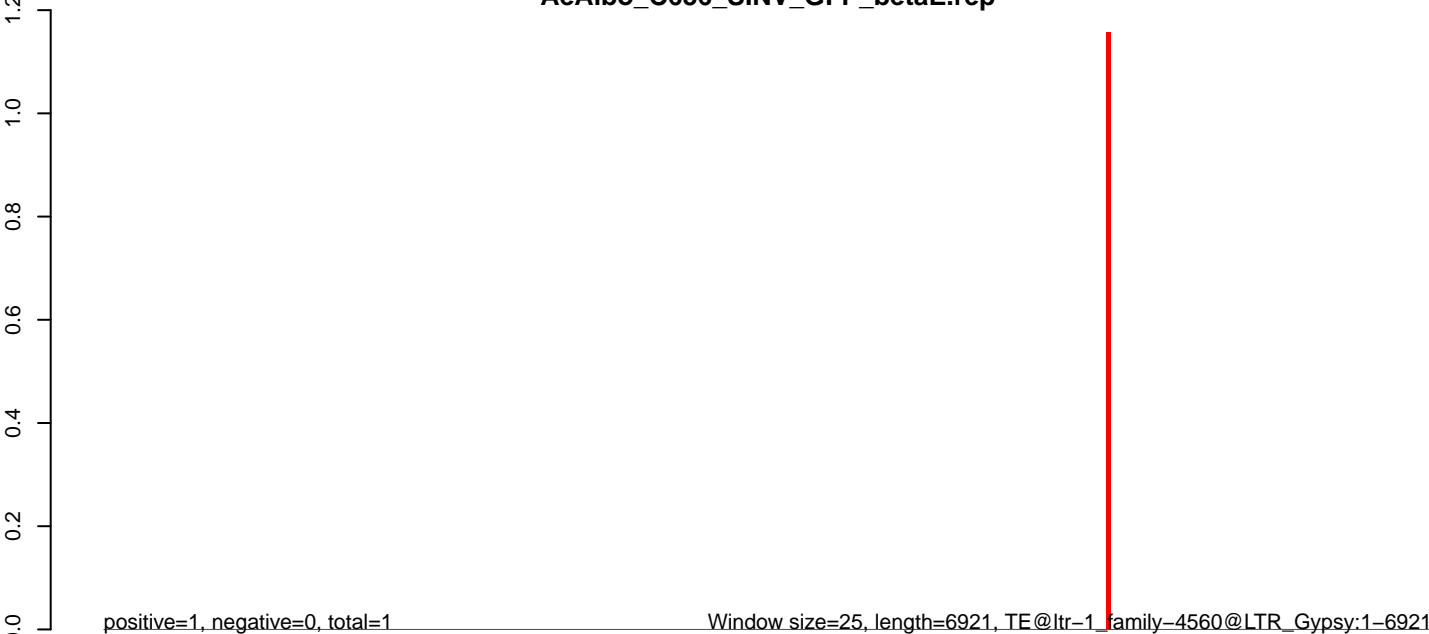
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



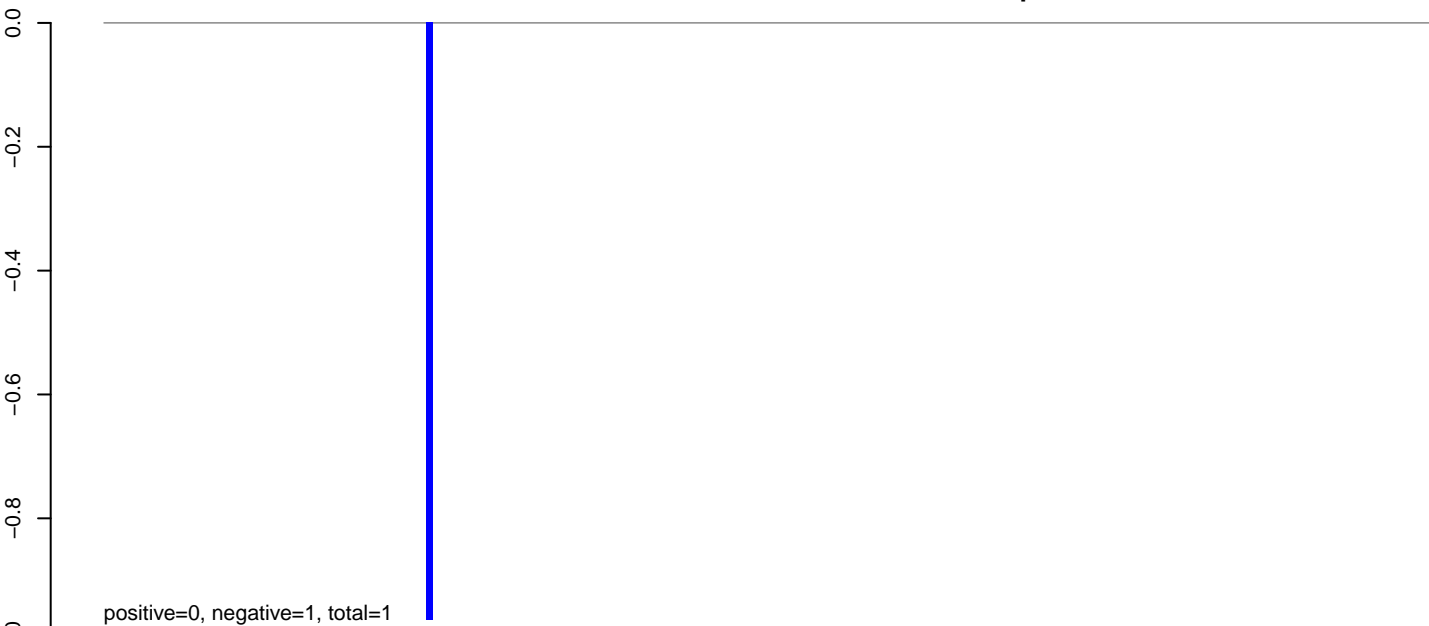
AeAlbo_C636_SINV_GFP_betaE.rep



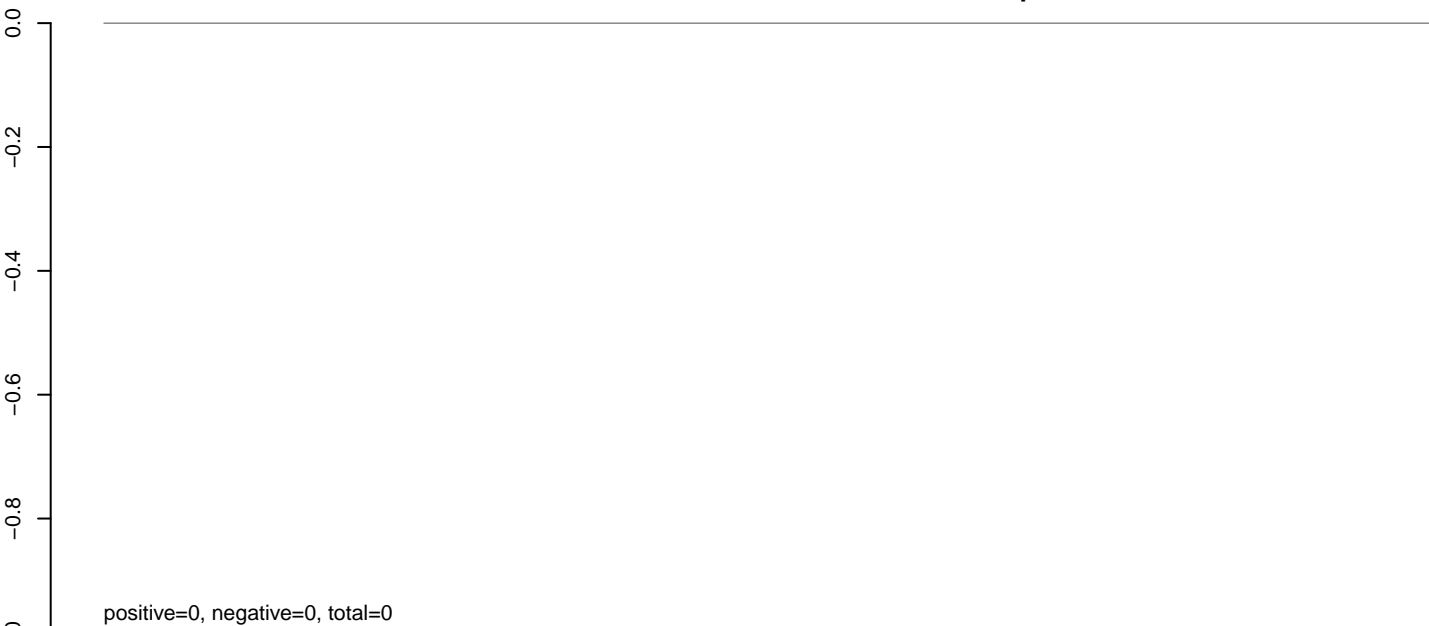
Window size=25, length=6921, TE@ltr-1_family-4560@LTR_Gypsy:1-6921

0 1000 2000 3000 4000 5000 6000 7000

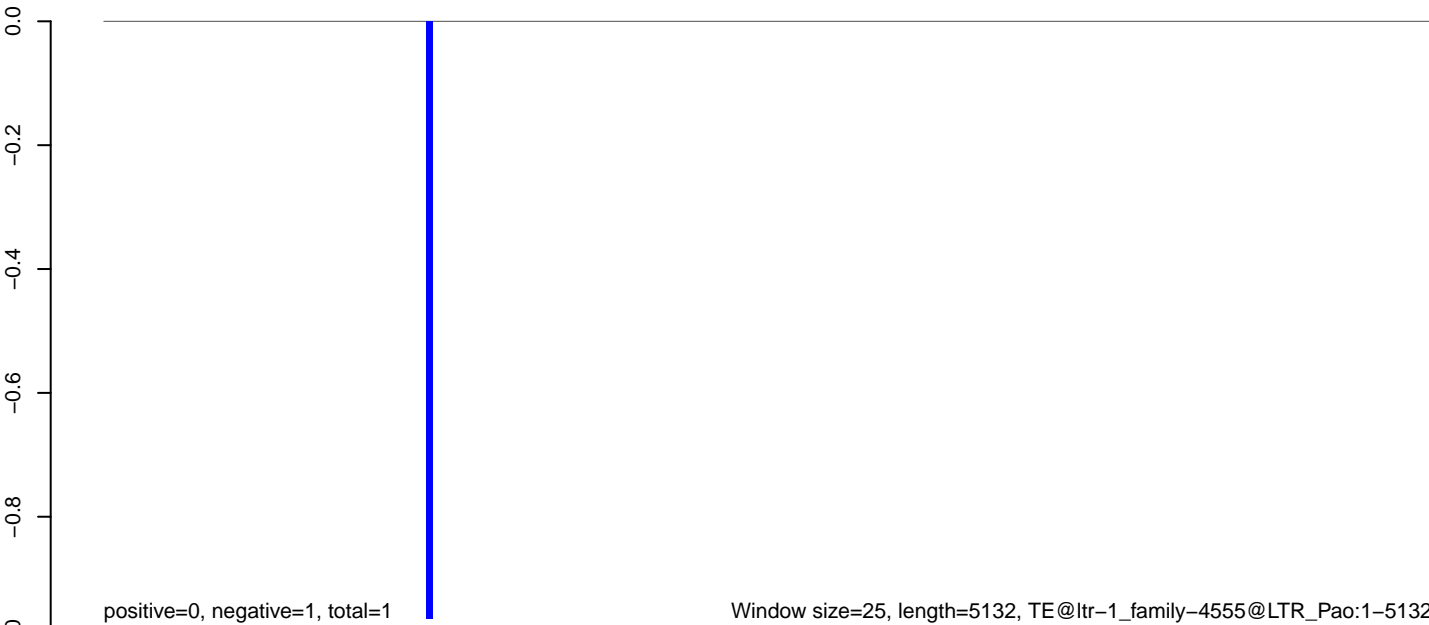
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



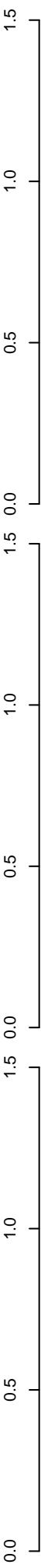
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

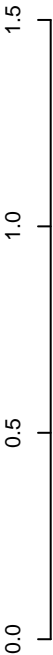


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

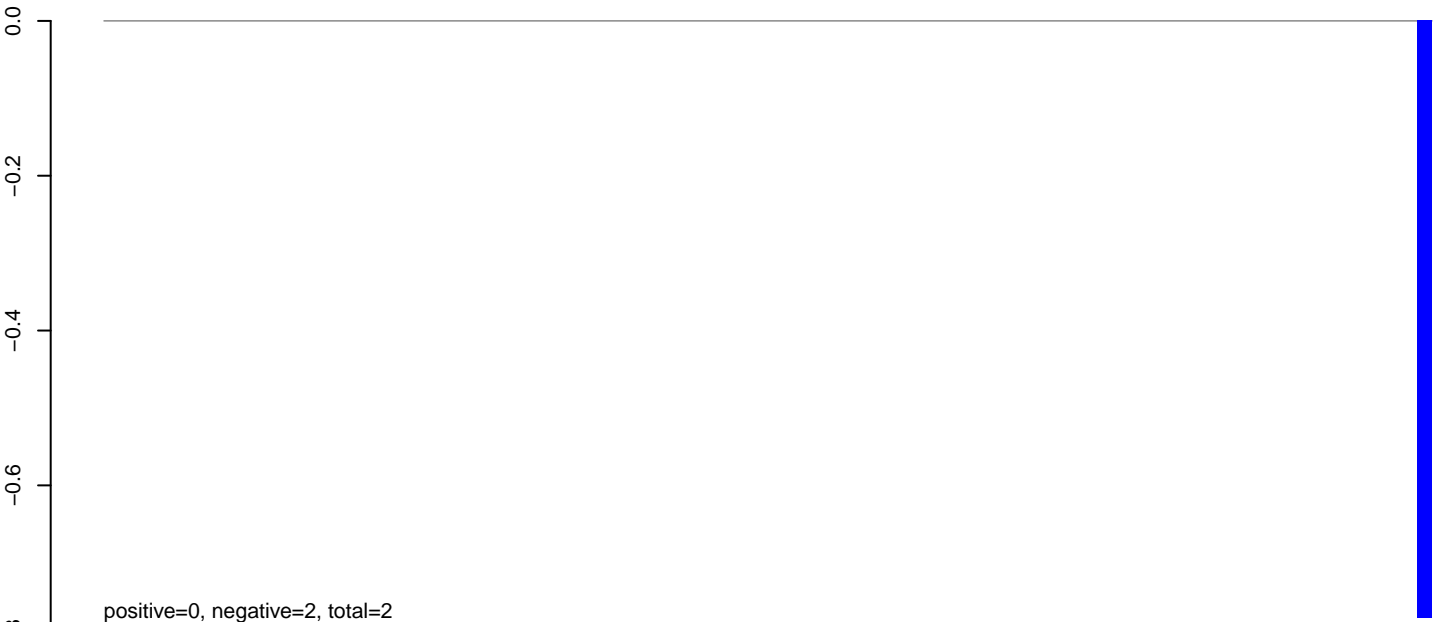


positive=1, negative=0, total=1

Window size=25, length=5700, TE@ltr-1_family-4554@LTR_Gypsy:1-5700

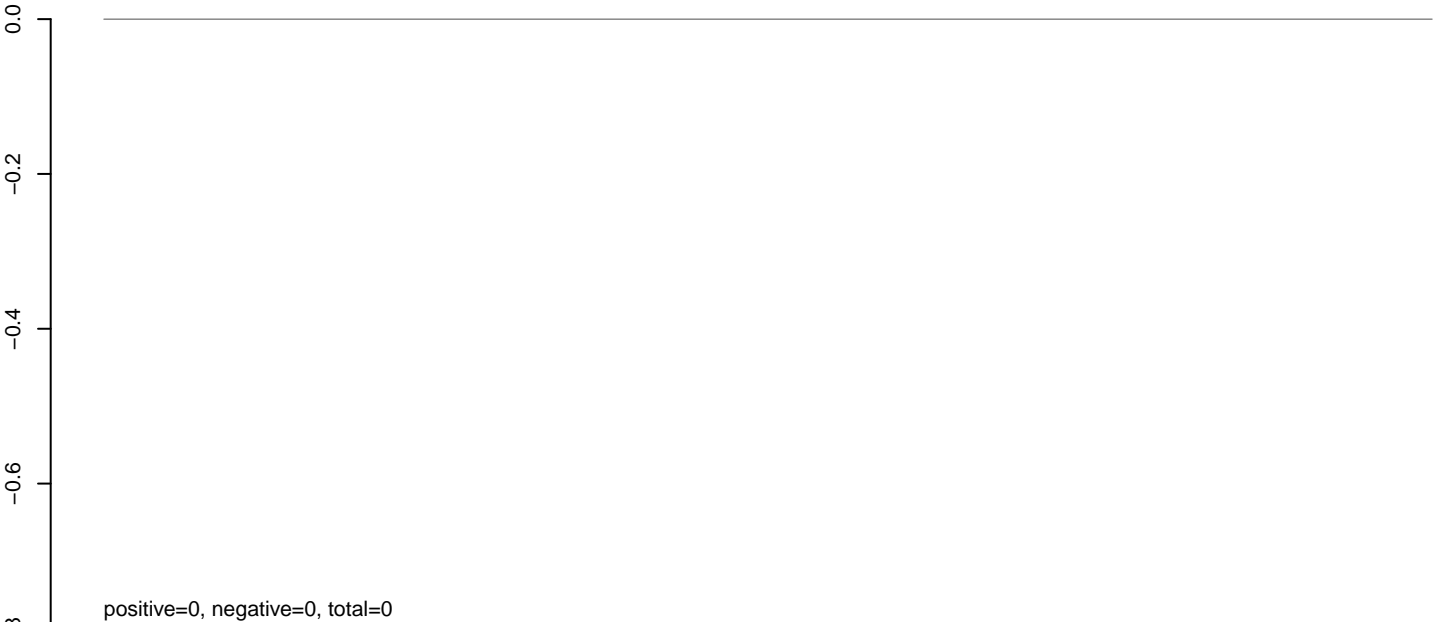


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



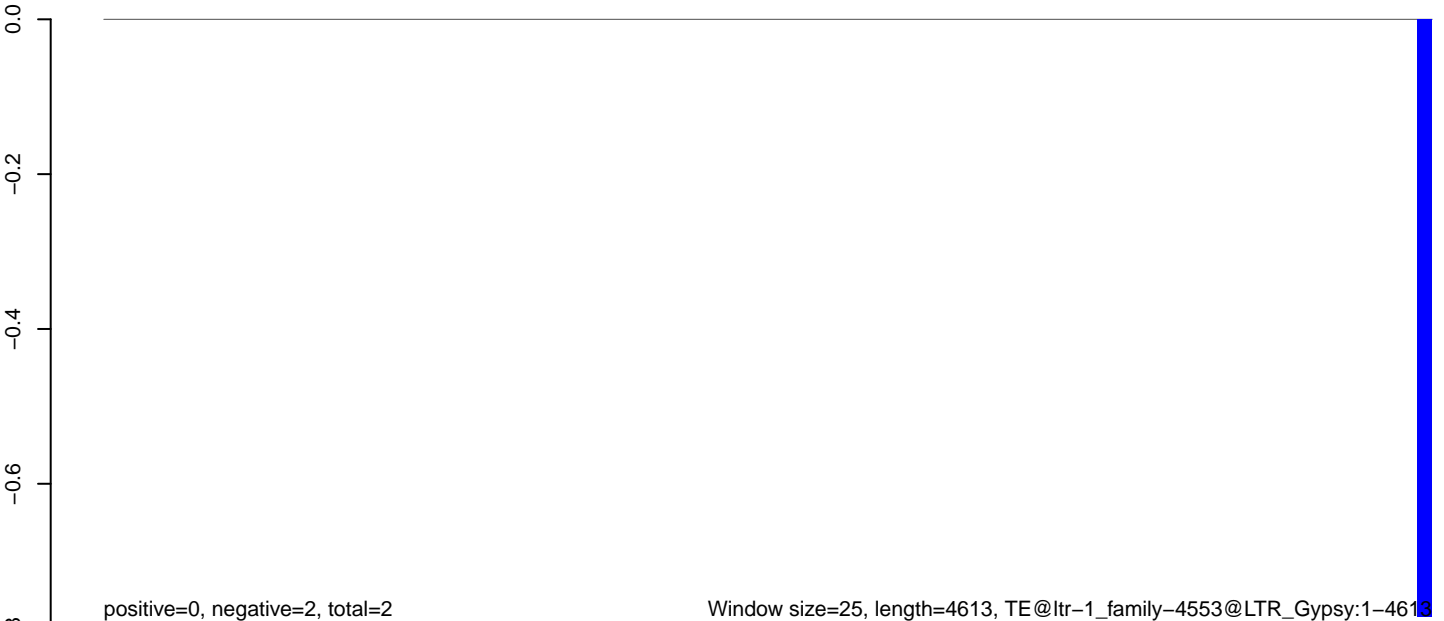
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

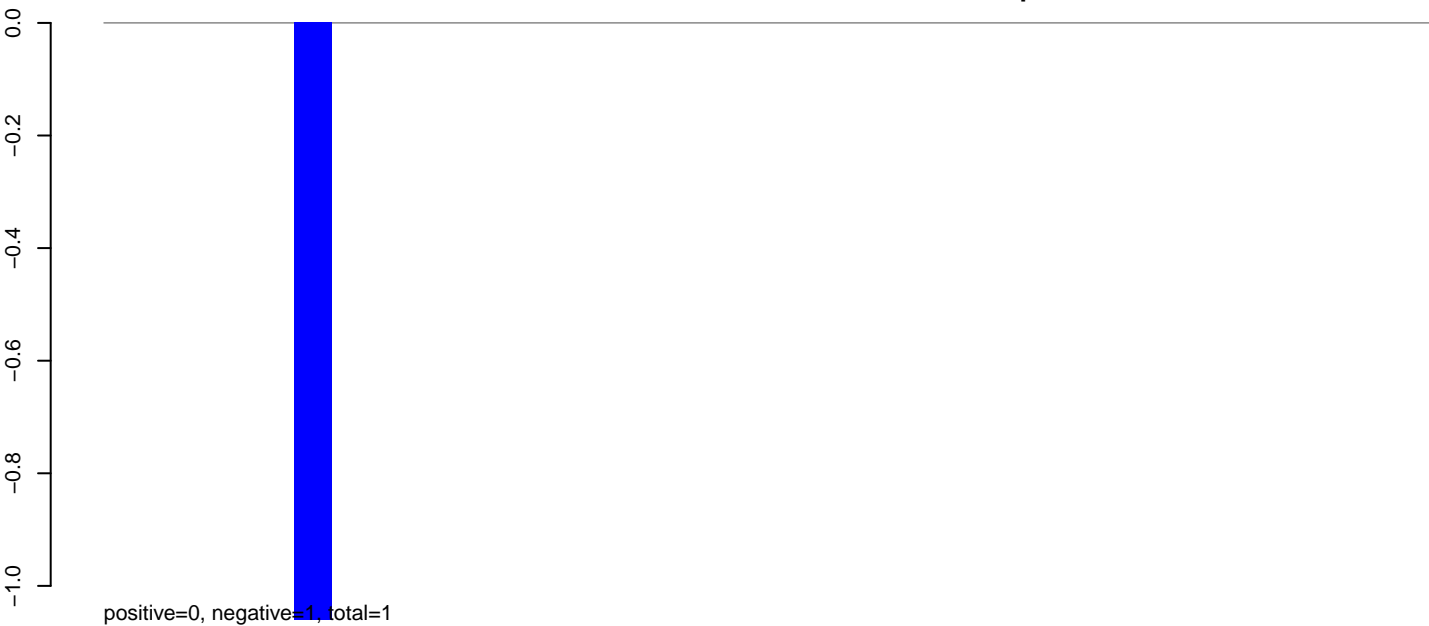


positive=0, negative=2, total=2

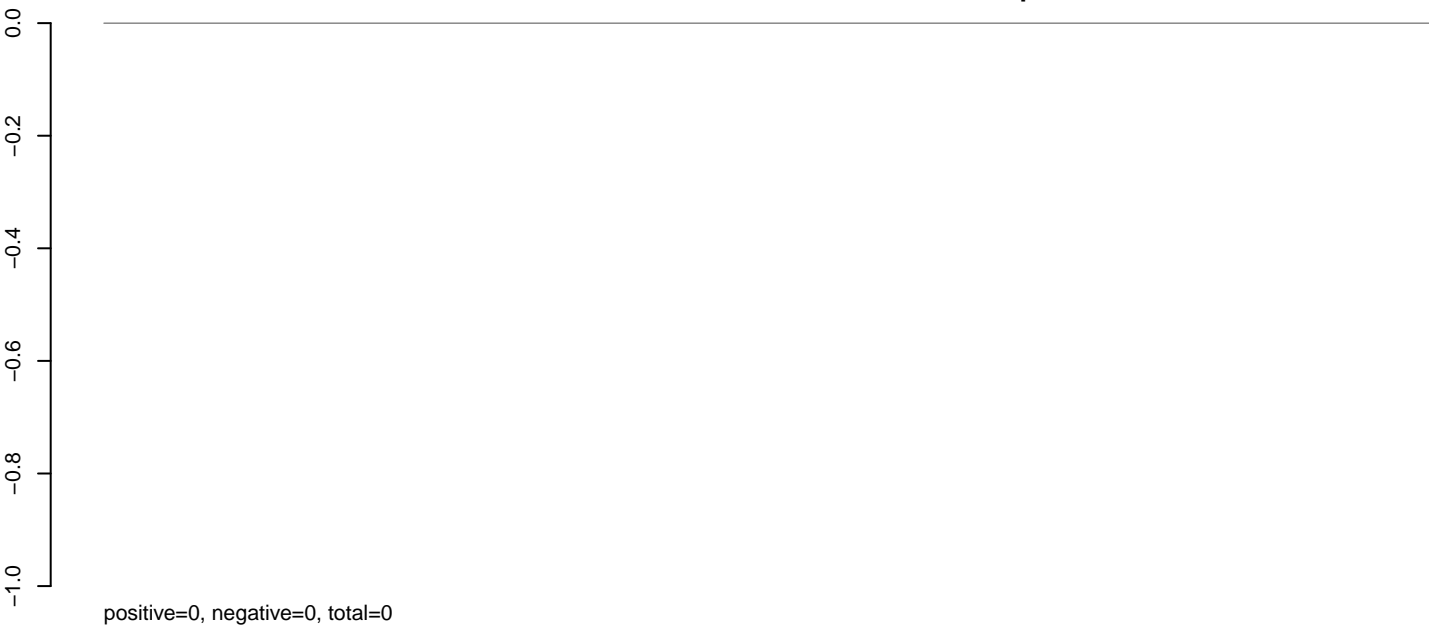
Window size=25, length=4613, TE@ltr-1_family-4553@LTR_Gypsy:1-4613

0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



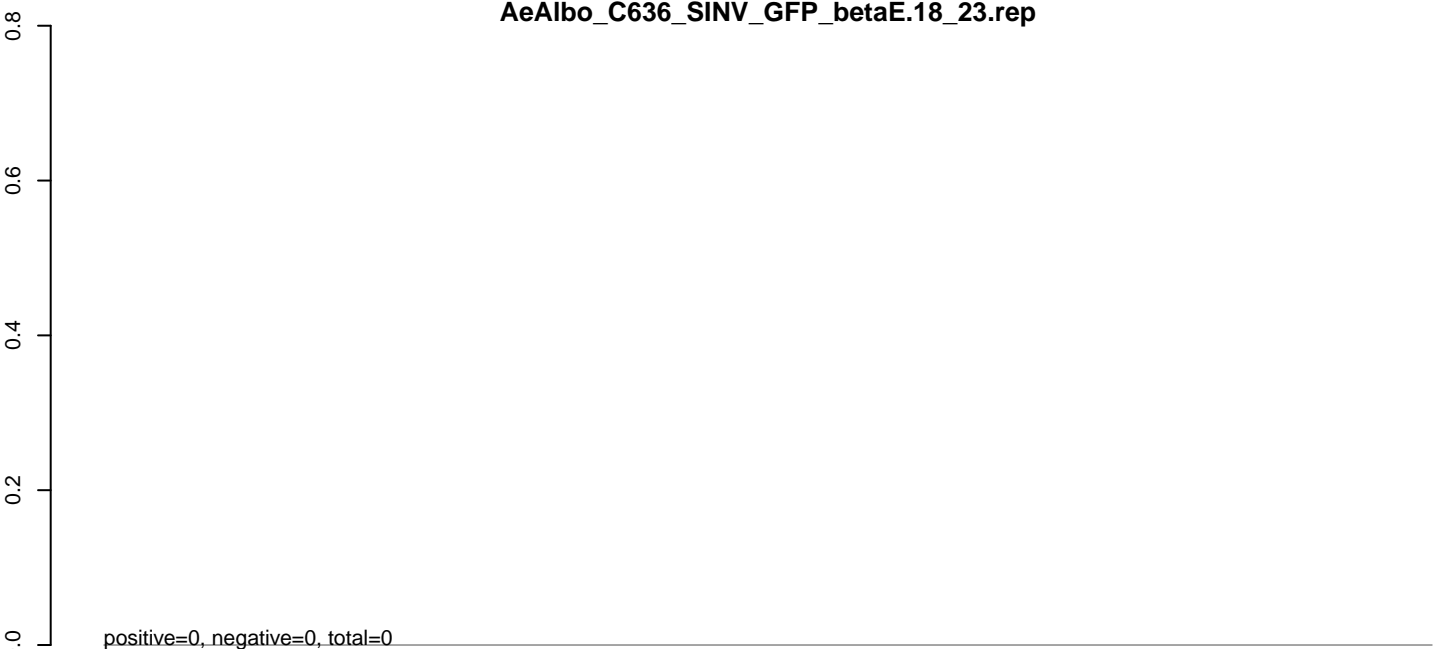
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



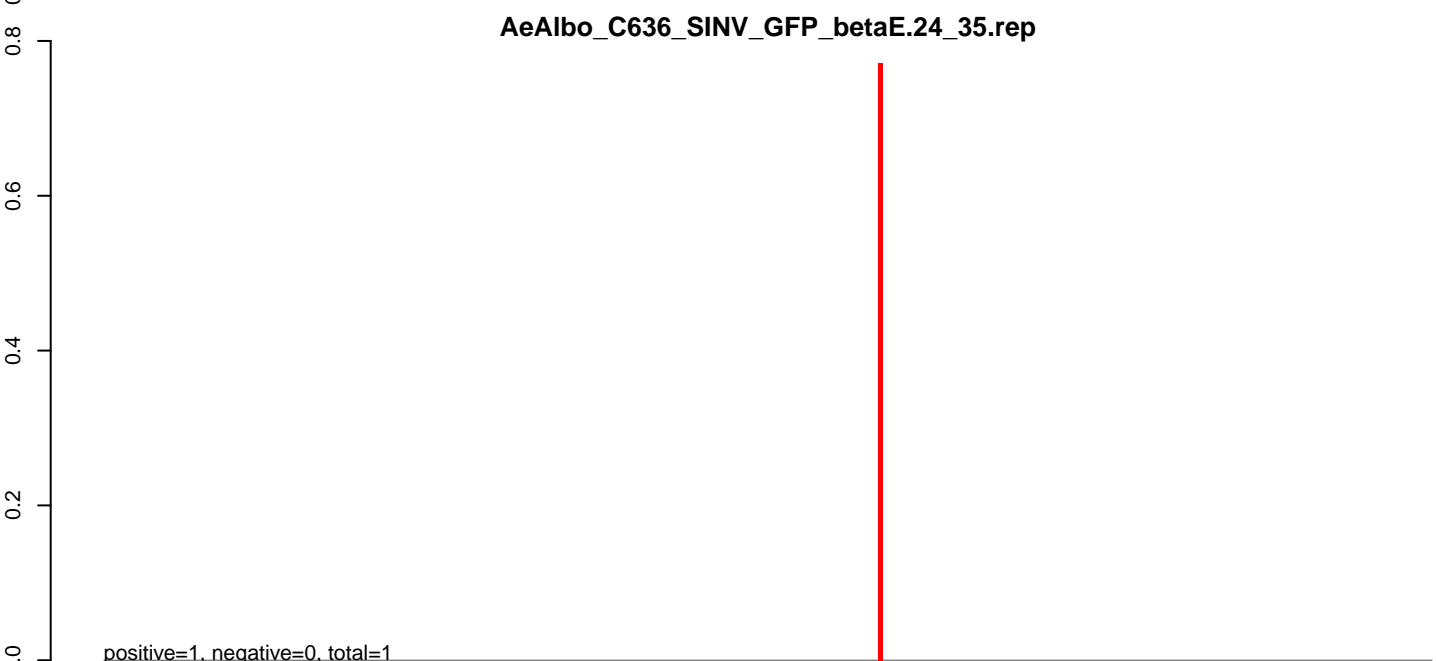
AeAlbo_C636_SINV_GFP_betaE.rep



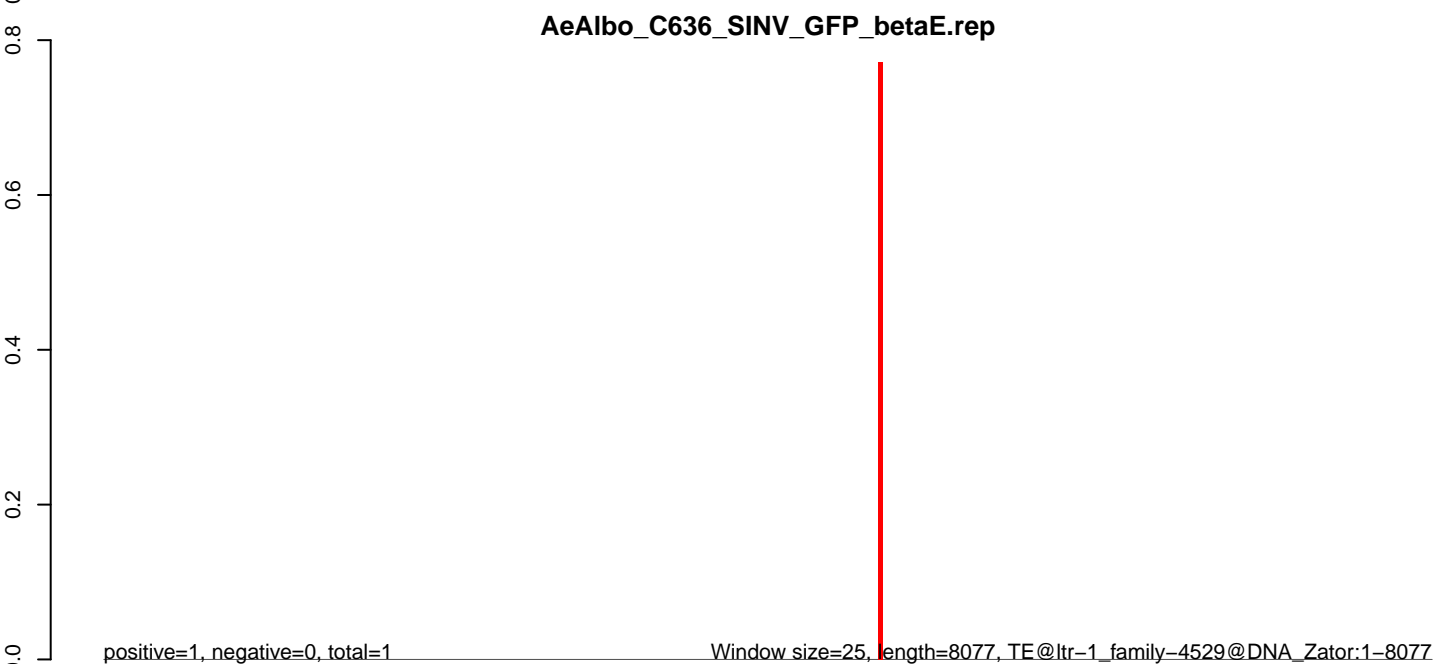
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



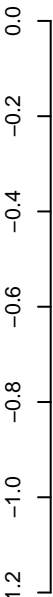
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

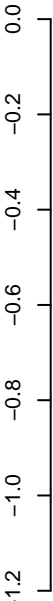


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



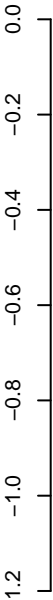
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



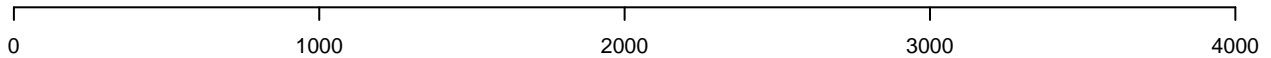
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

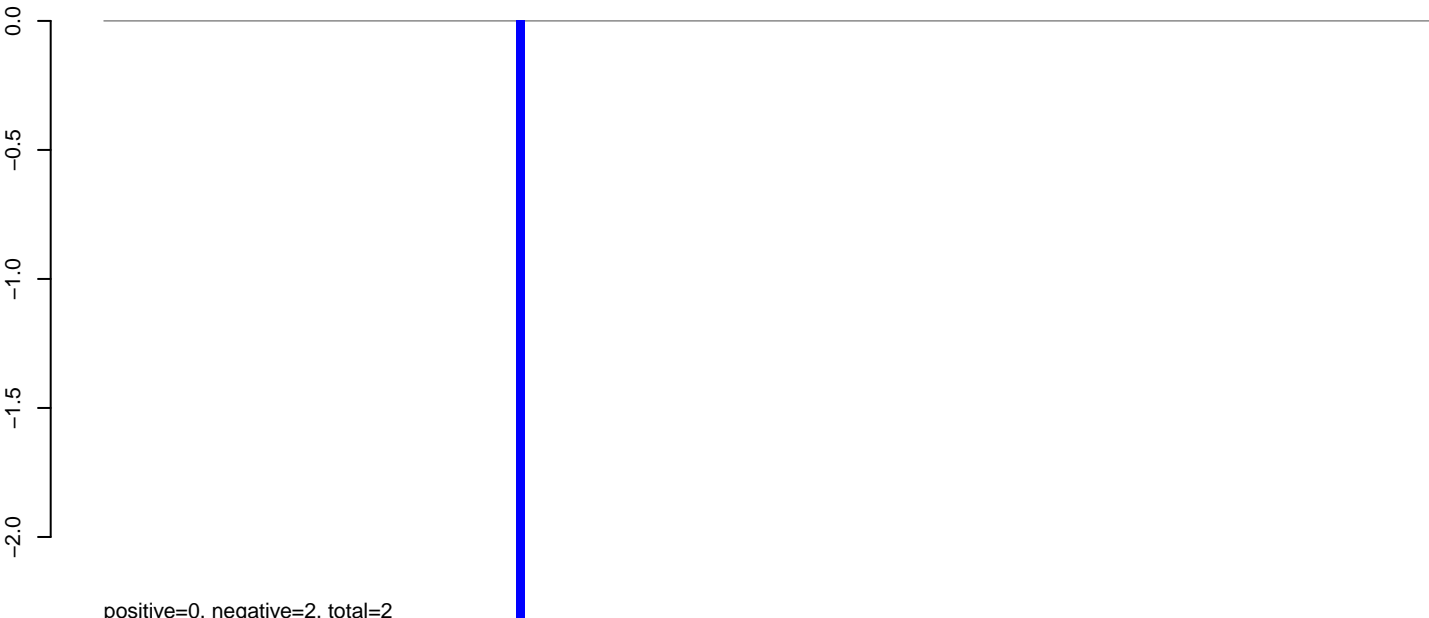


positive=0, negative=1, total=1

Window size=25, length=4340, TE @ltr-1_family-4525@LTR_Gypsy:1-4340

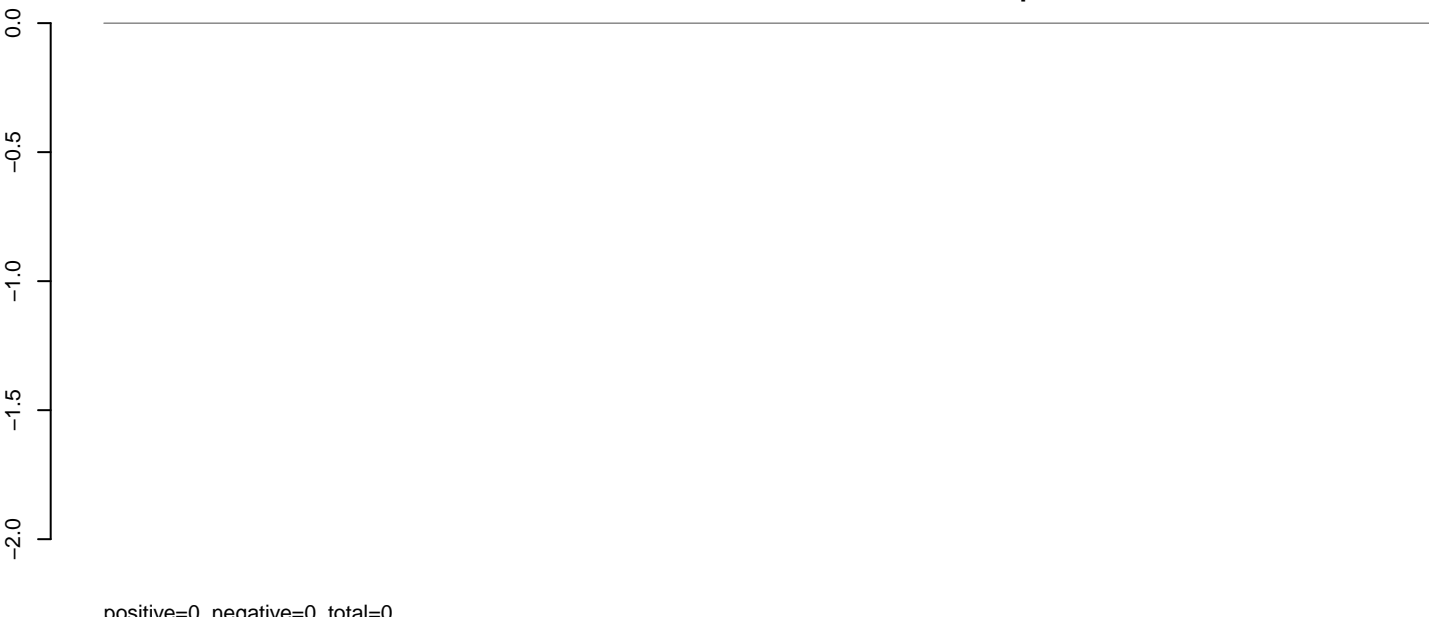


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



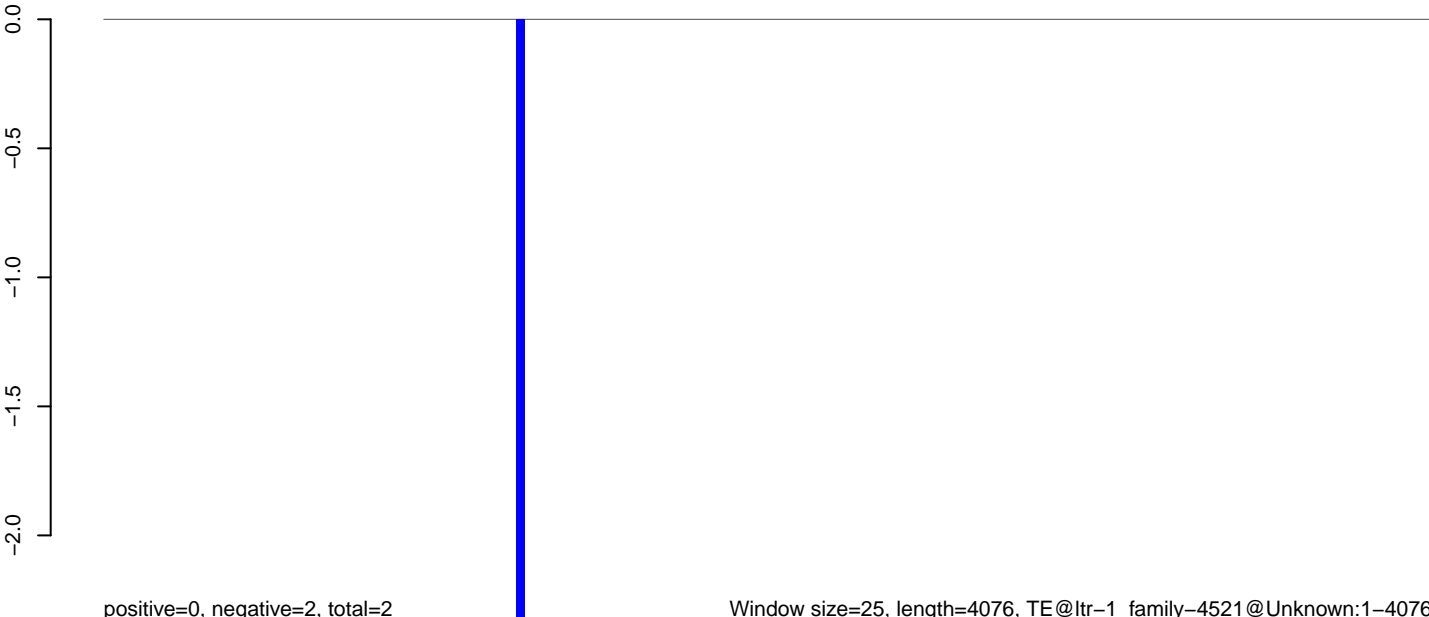
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep



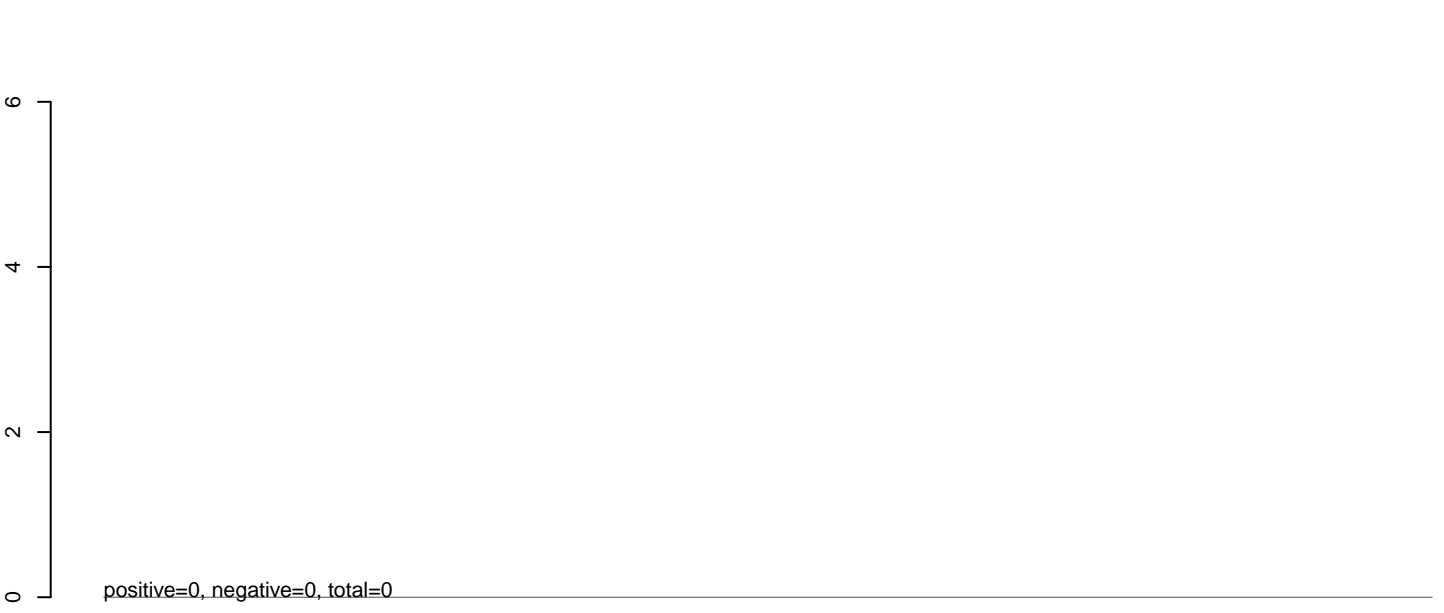
positive=0, negative=2, total=2

Window size=25, length=4076, TE@ltr-1_family-4521@Unknown:1-4076

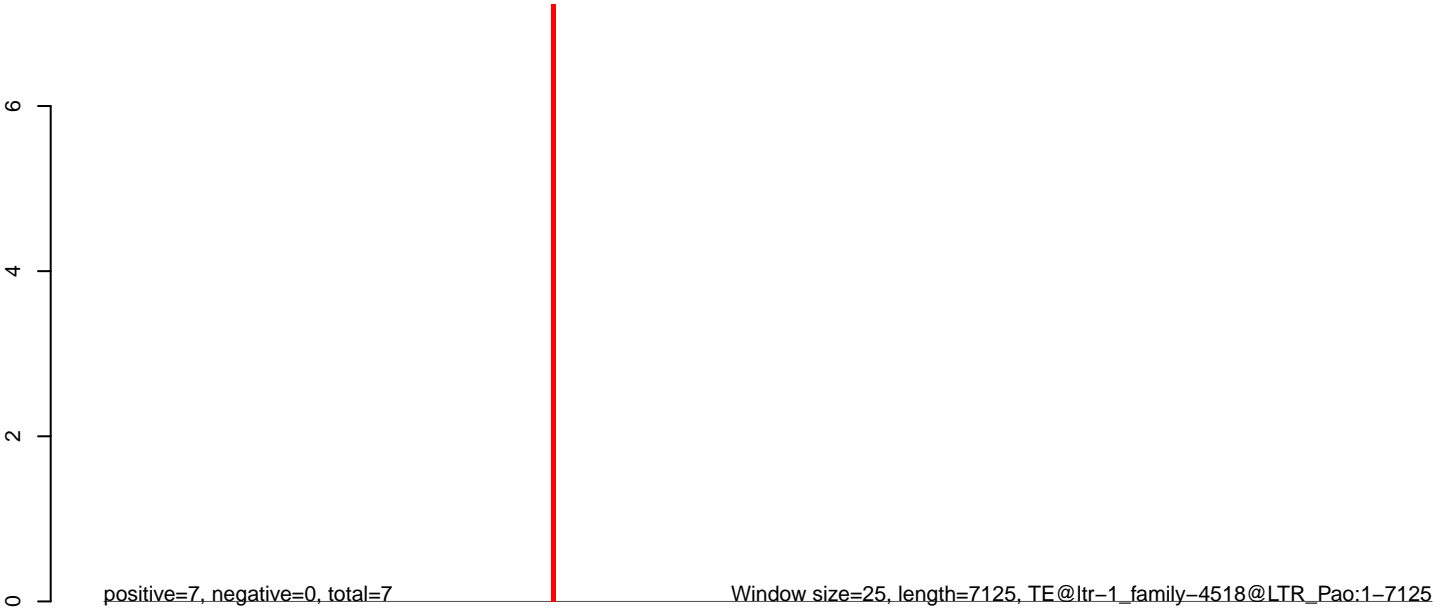
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



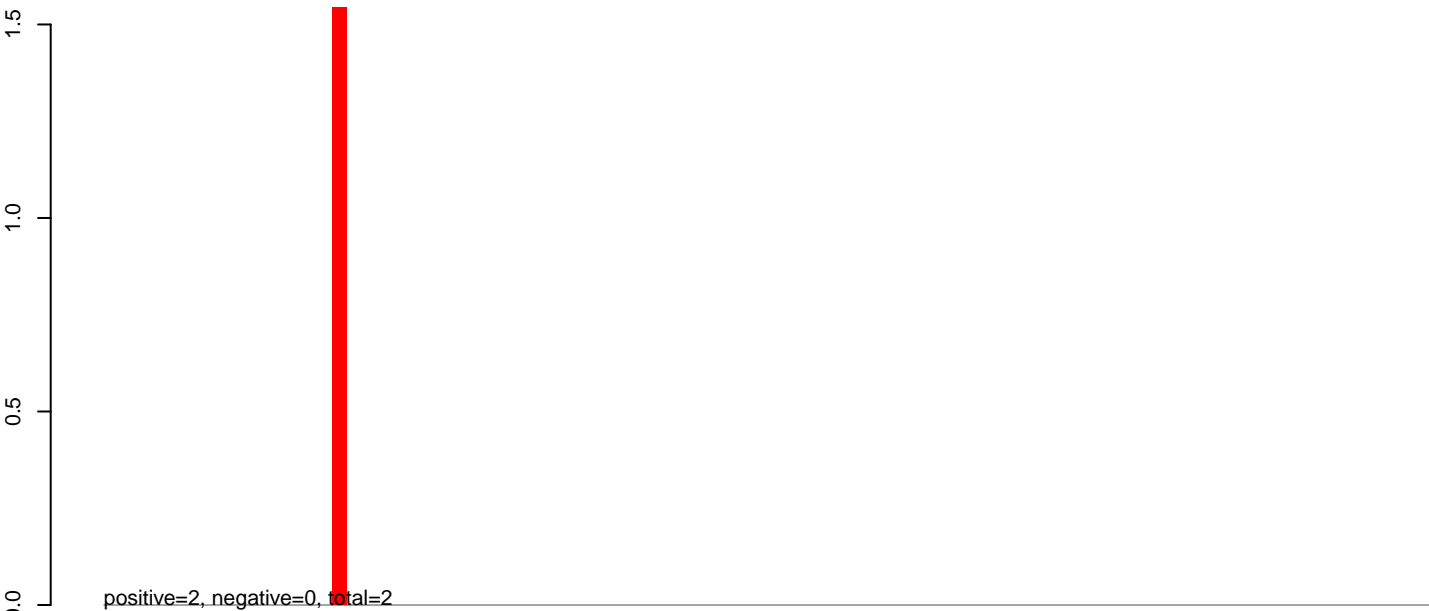
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



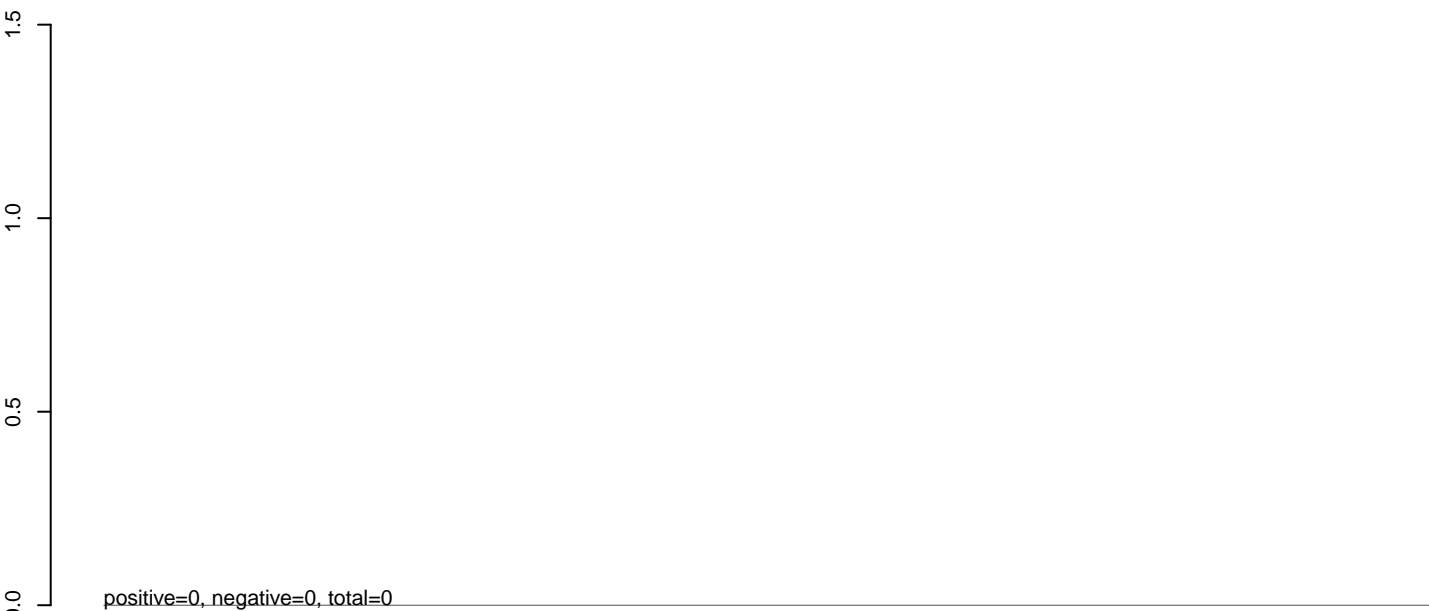
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



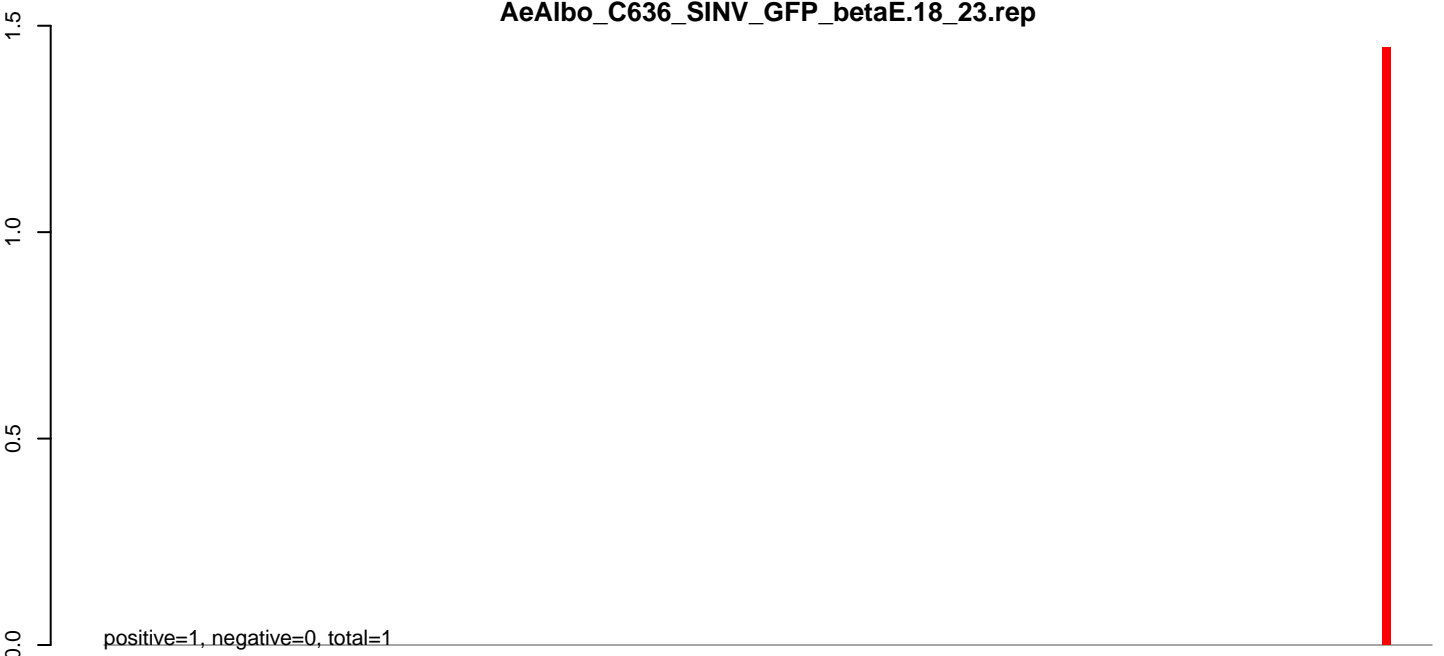
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



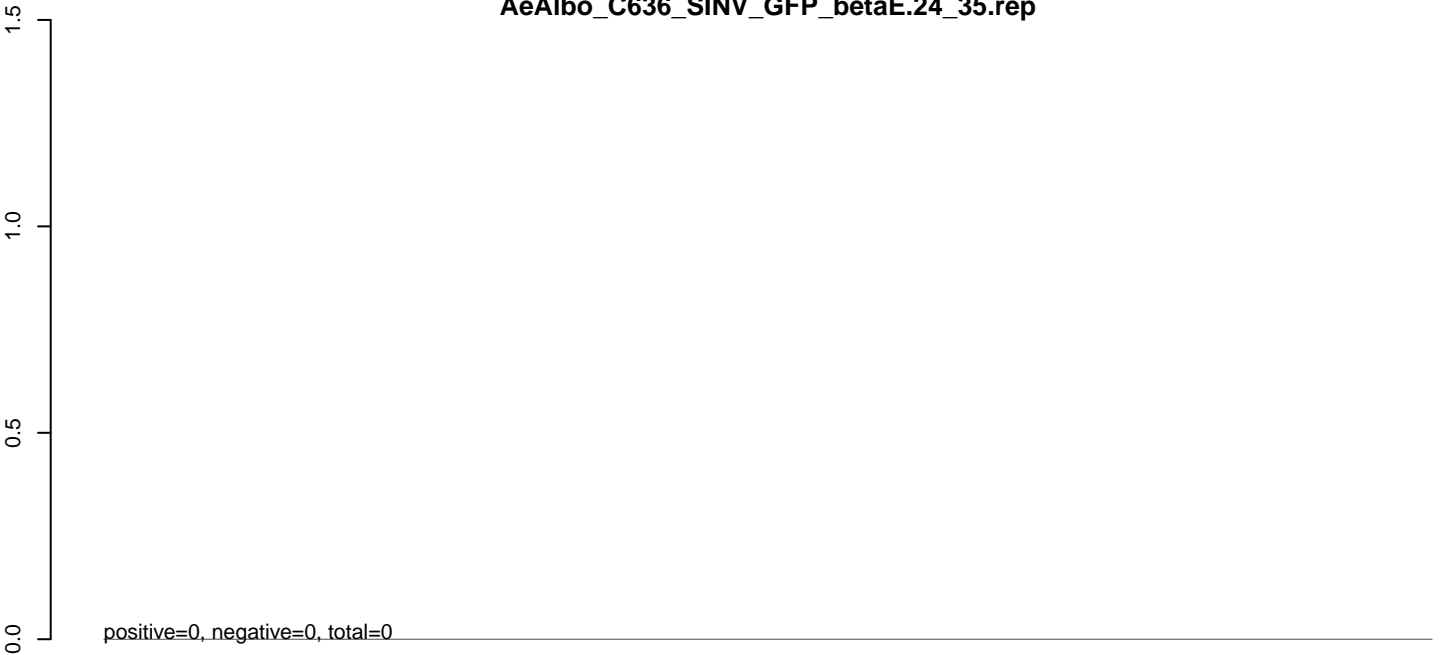
AeAlbo_C636_SINV_GFP_betaE.rep



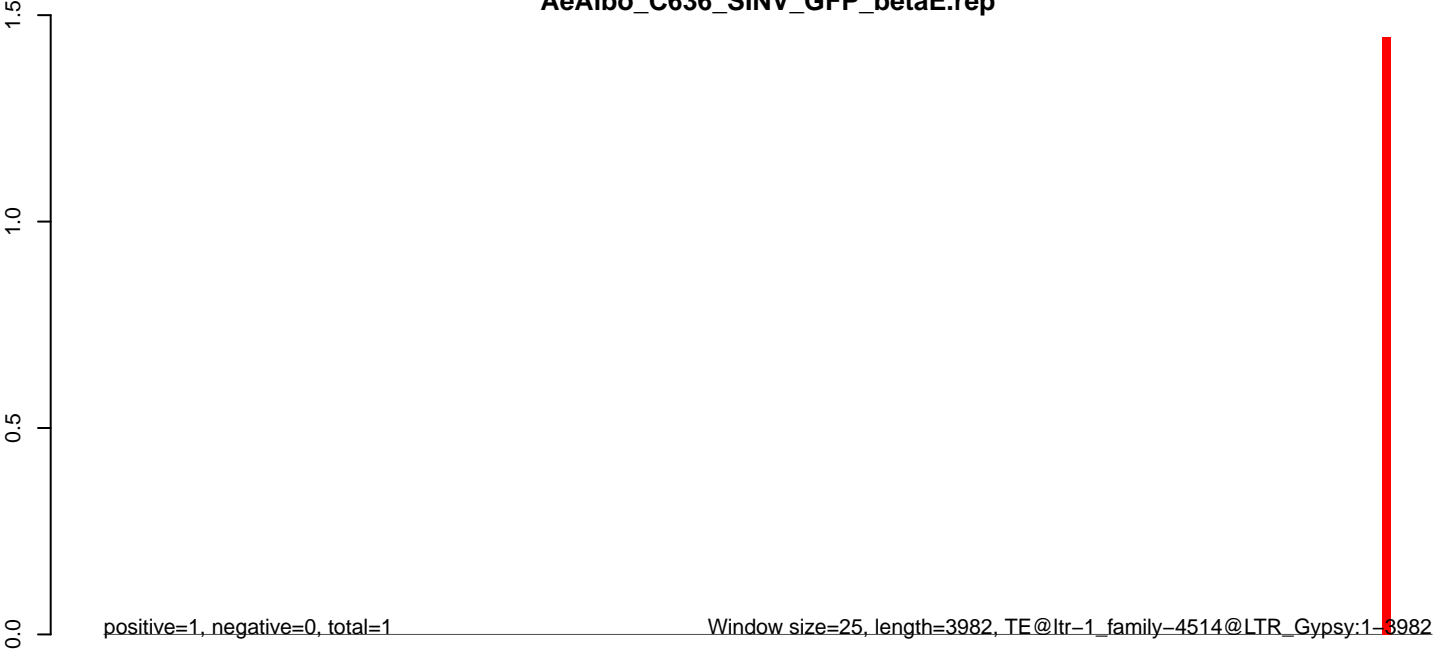
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



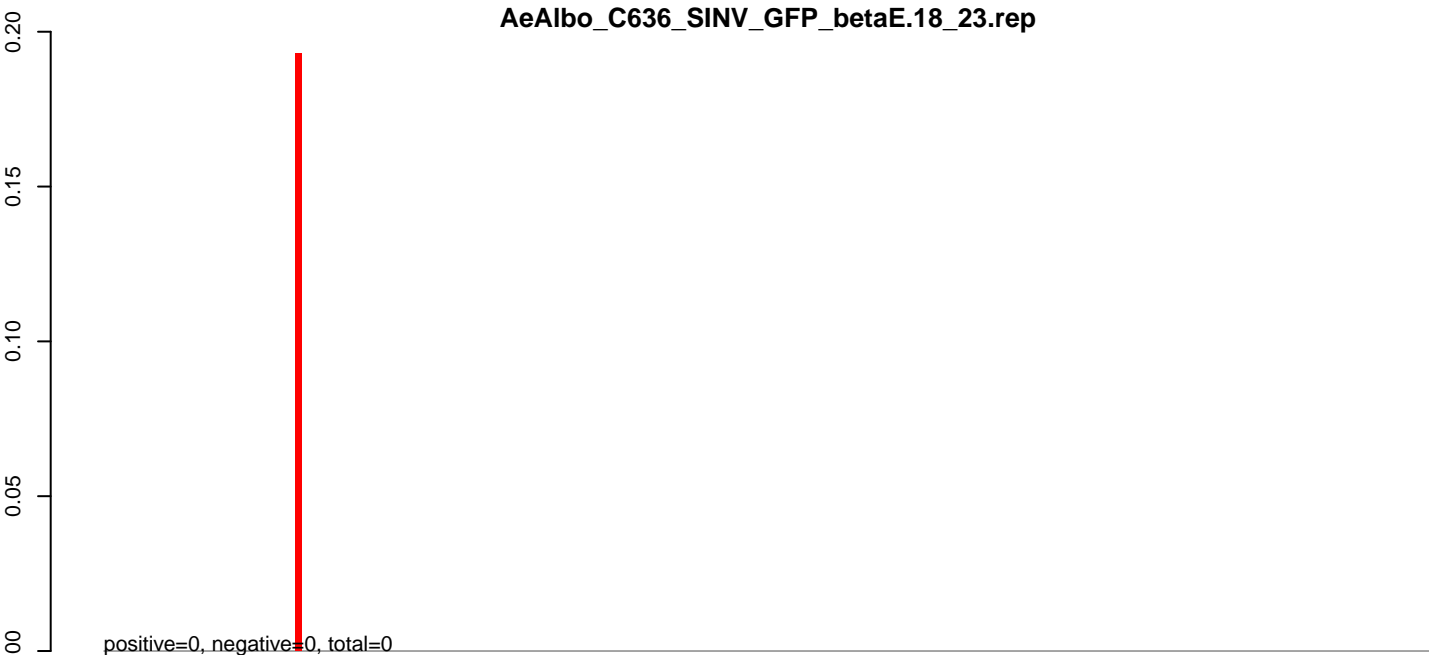
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



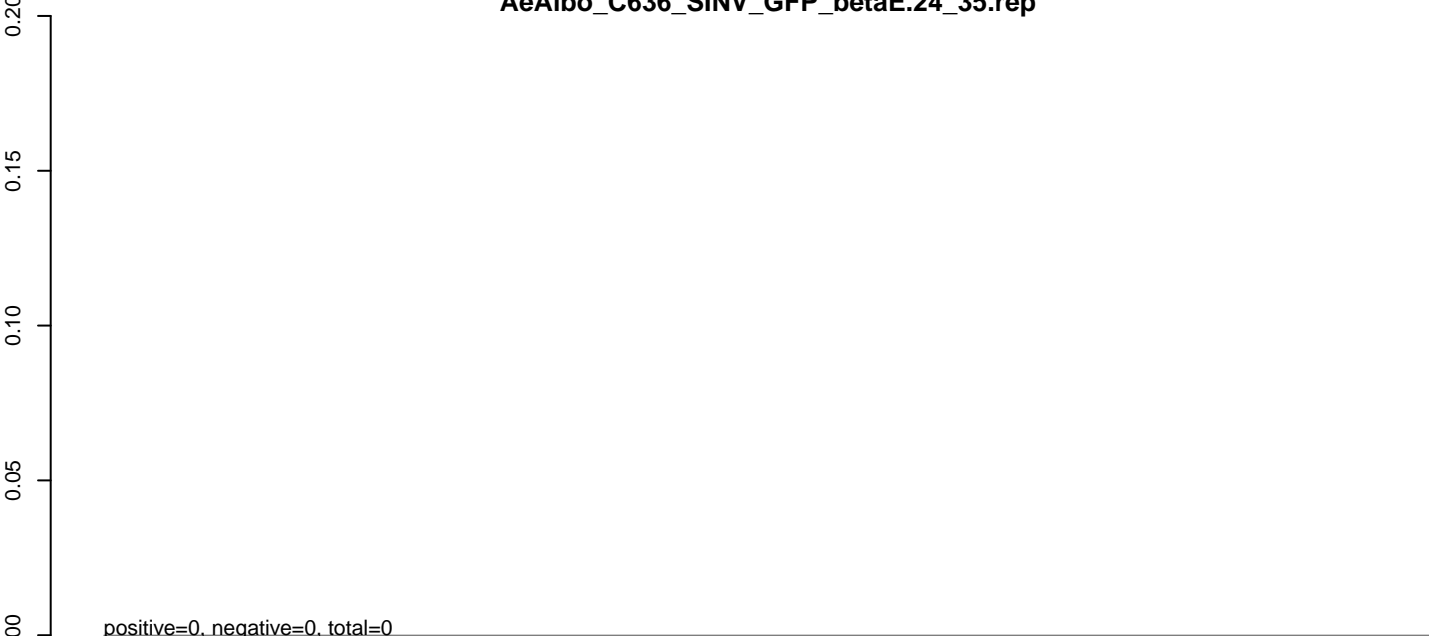
AeAlbo_C636_SINV_GFP_betaE.rep



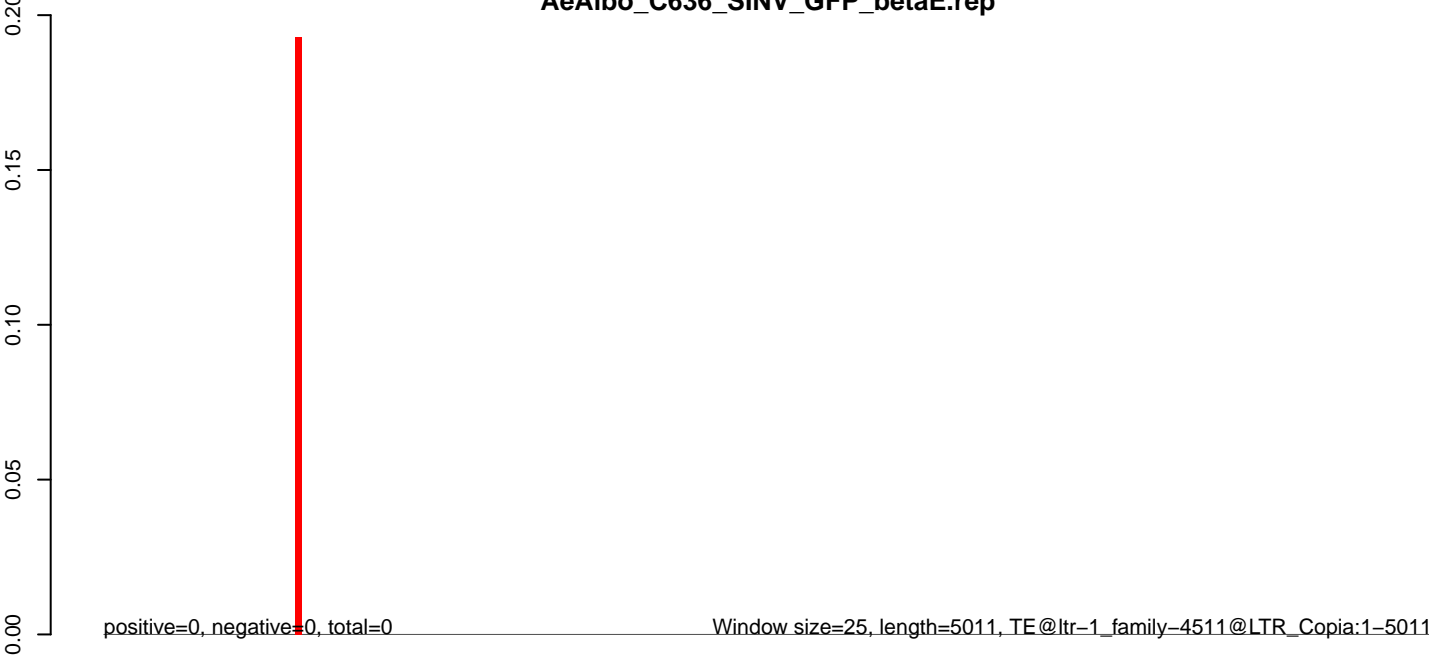
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



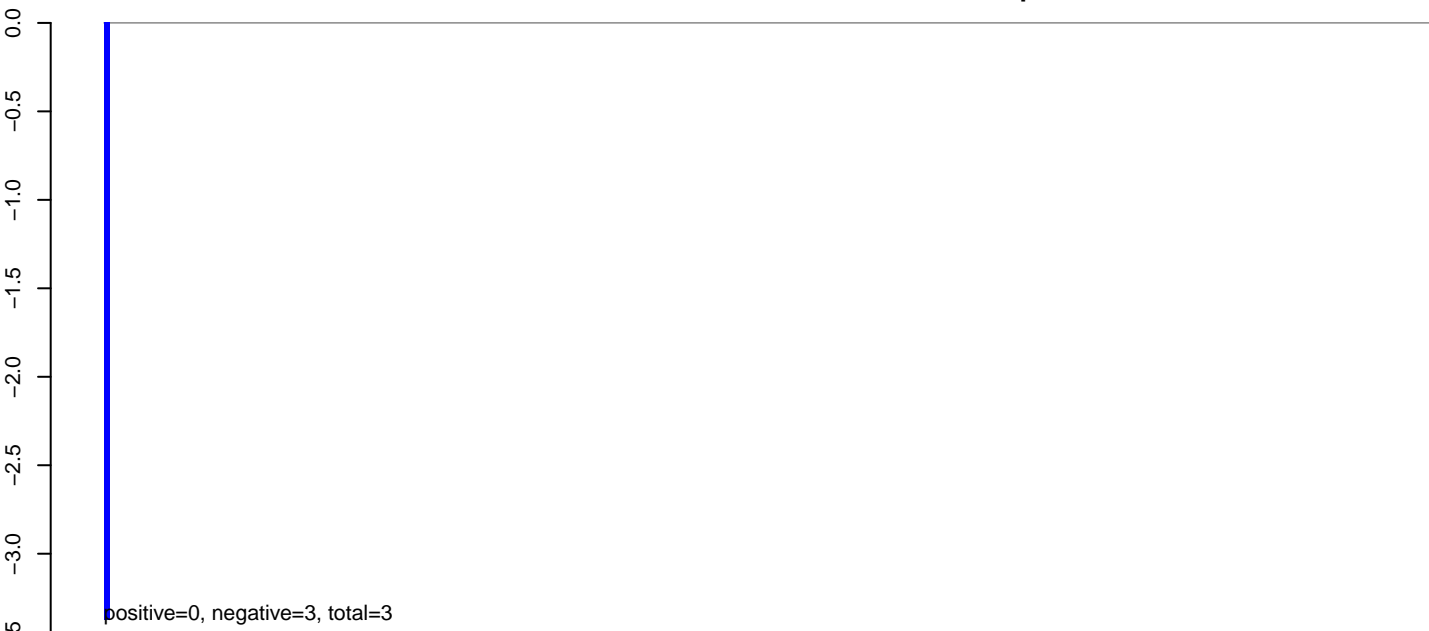
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

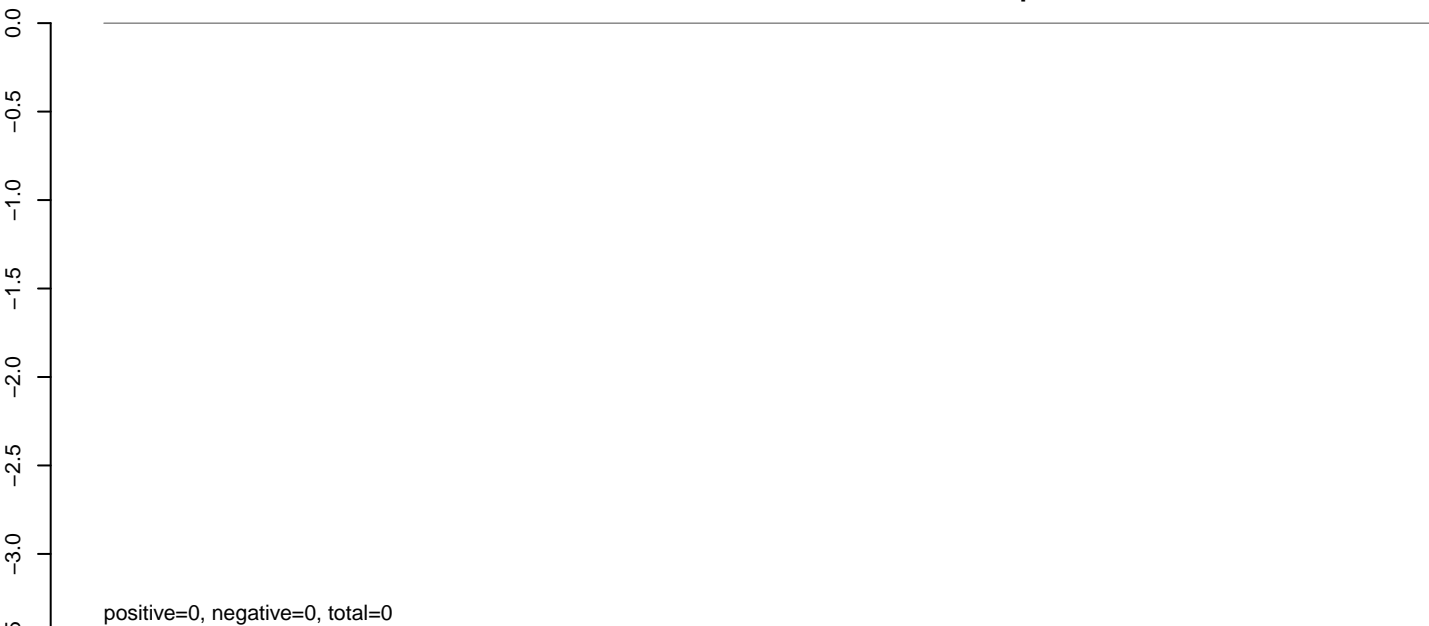


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



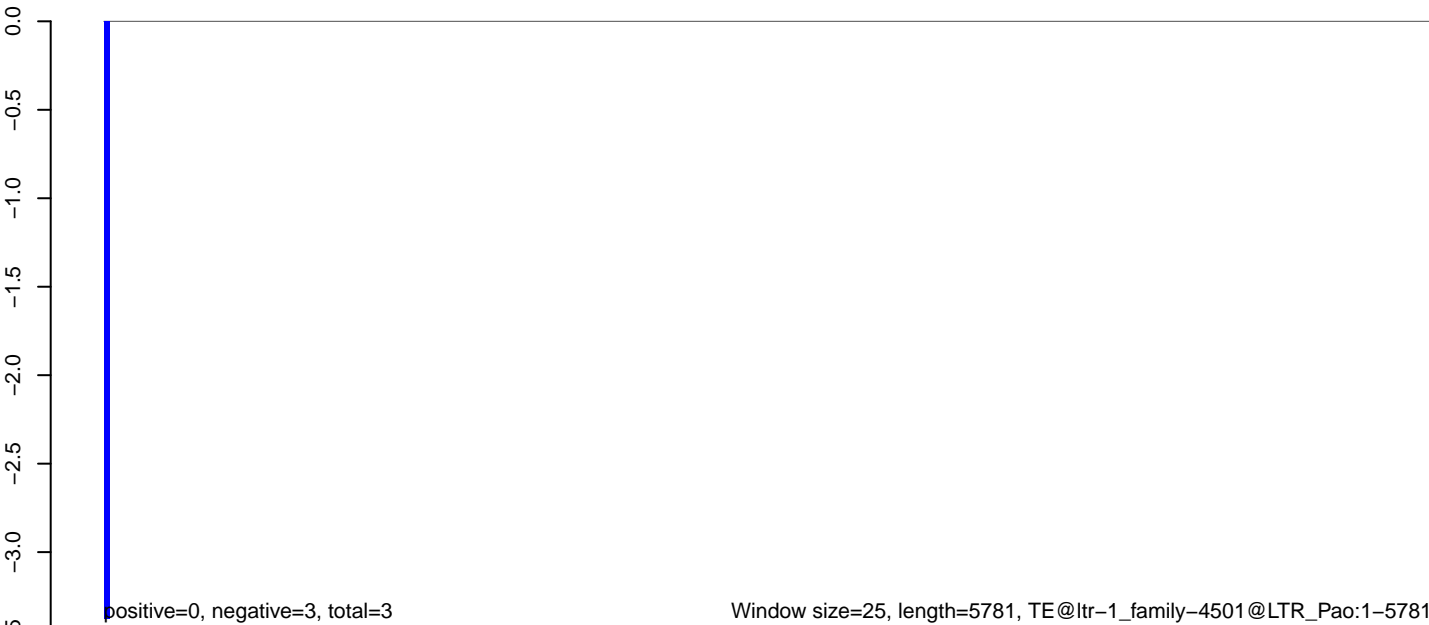
positive=0, negative=3, total=3

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=3, total=3

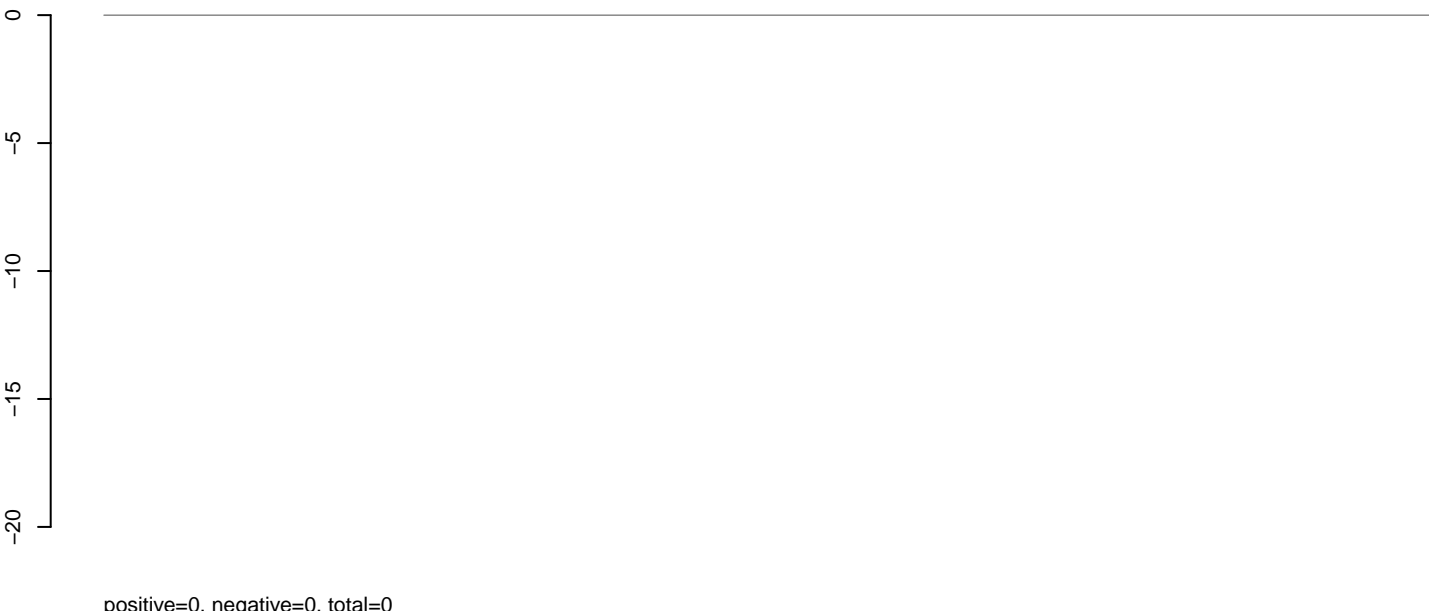
Window size=25, length=5781, TE@ltr-1_family-4501@LTR_Pao:1-5781

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



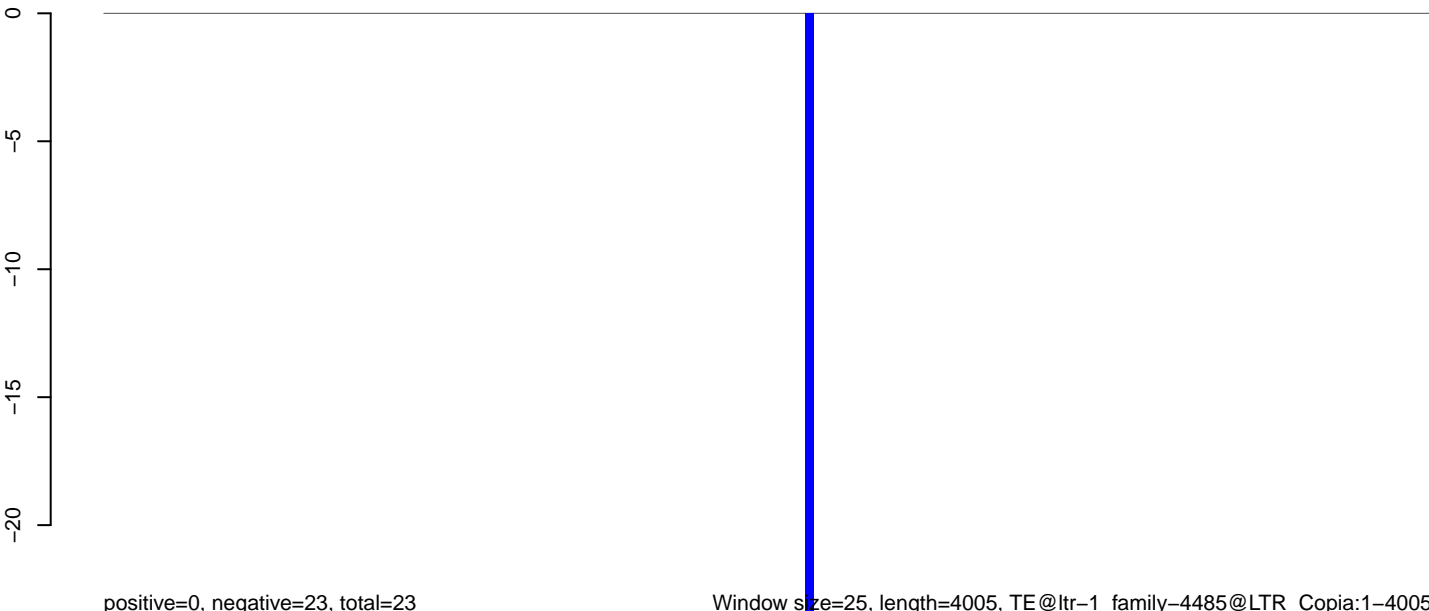
positive=0, negative=23, total=23

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



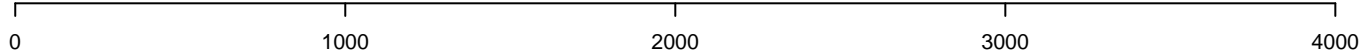
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

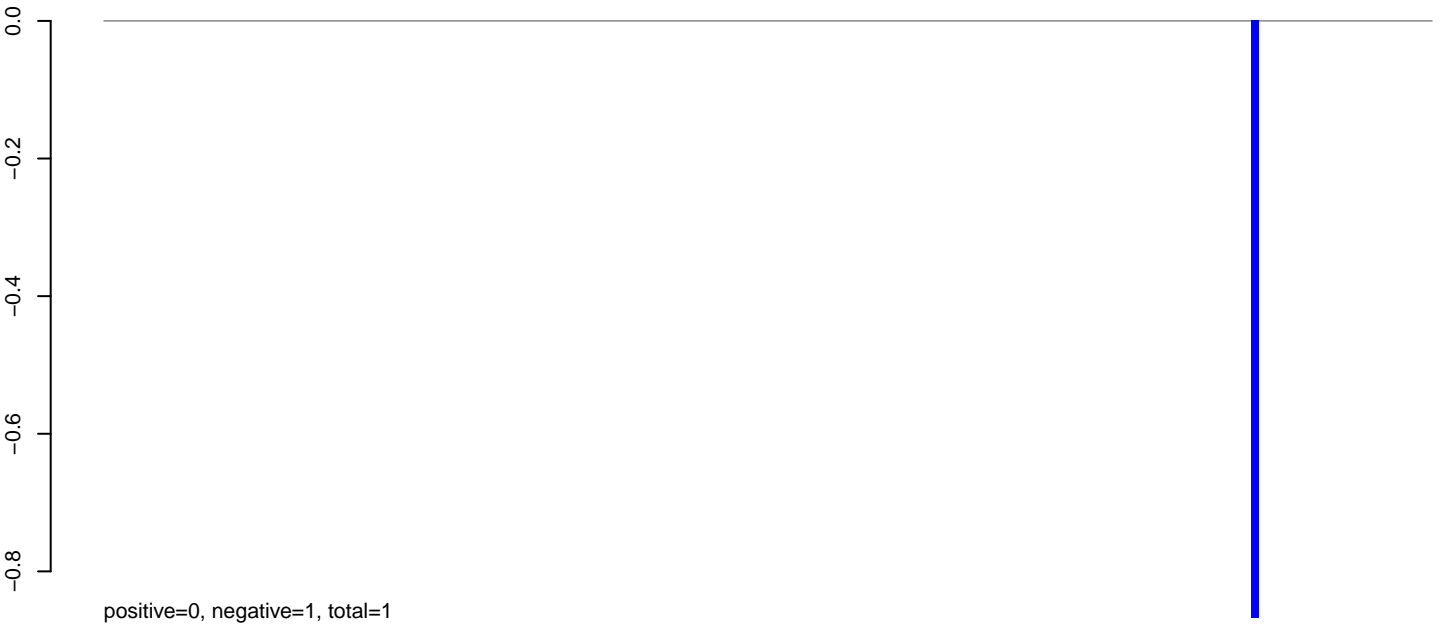


positive=0, negative=23, total=23

Window size=25, length=4005, TE@ltr-1_family-4485@LTR_Copia:1-4005

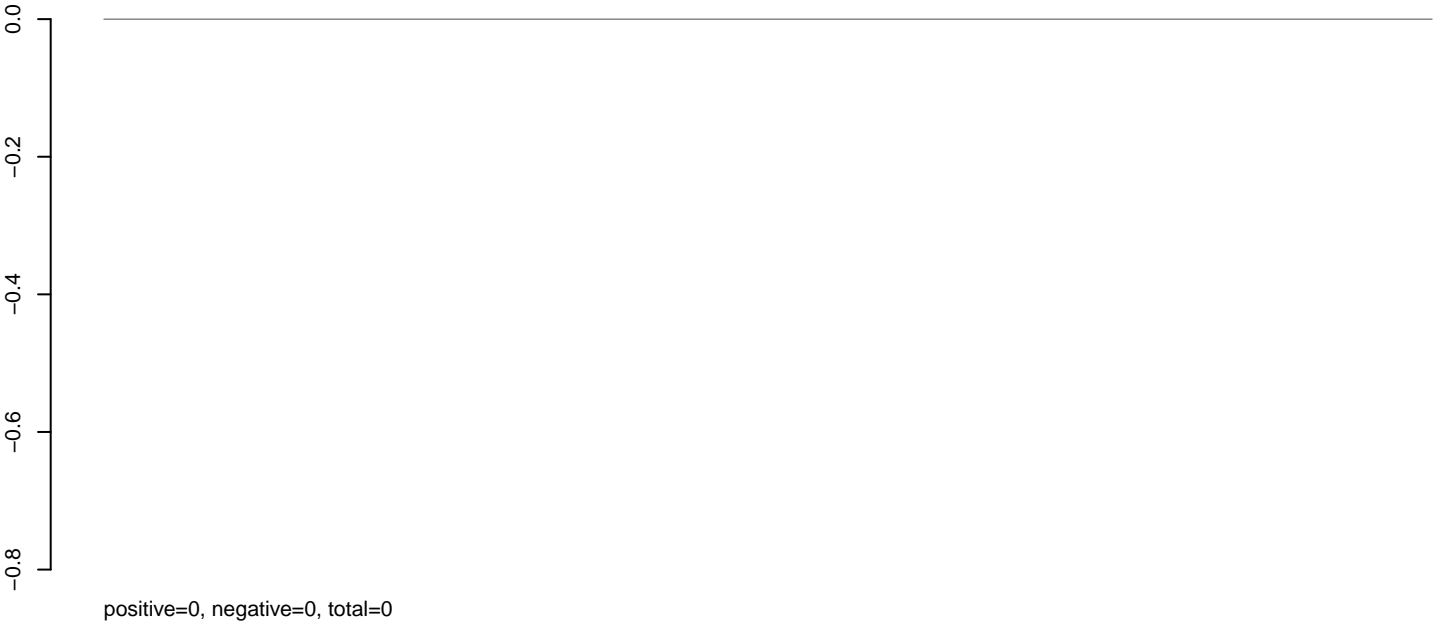


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



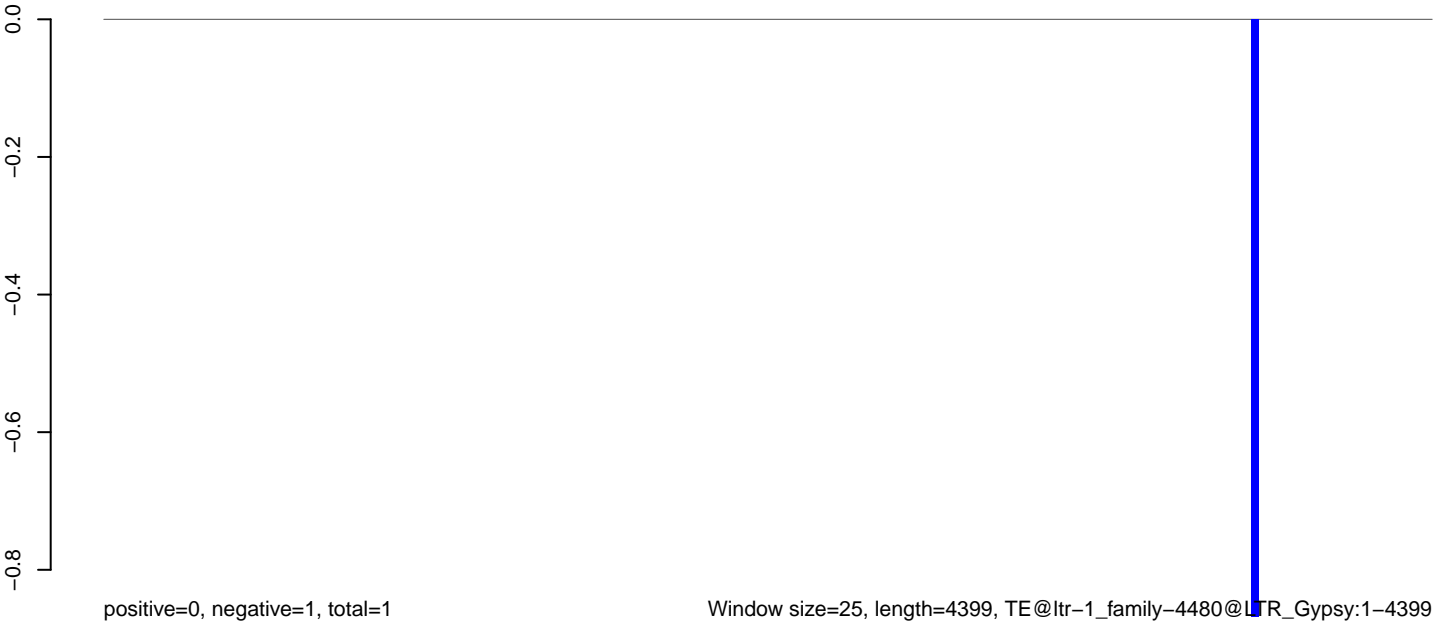
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

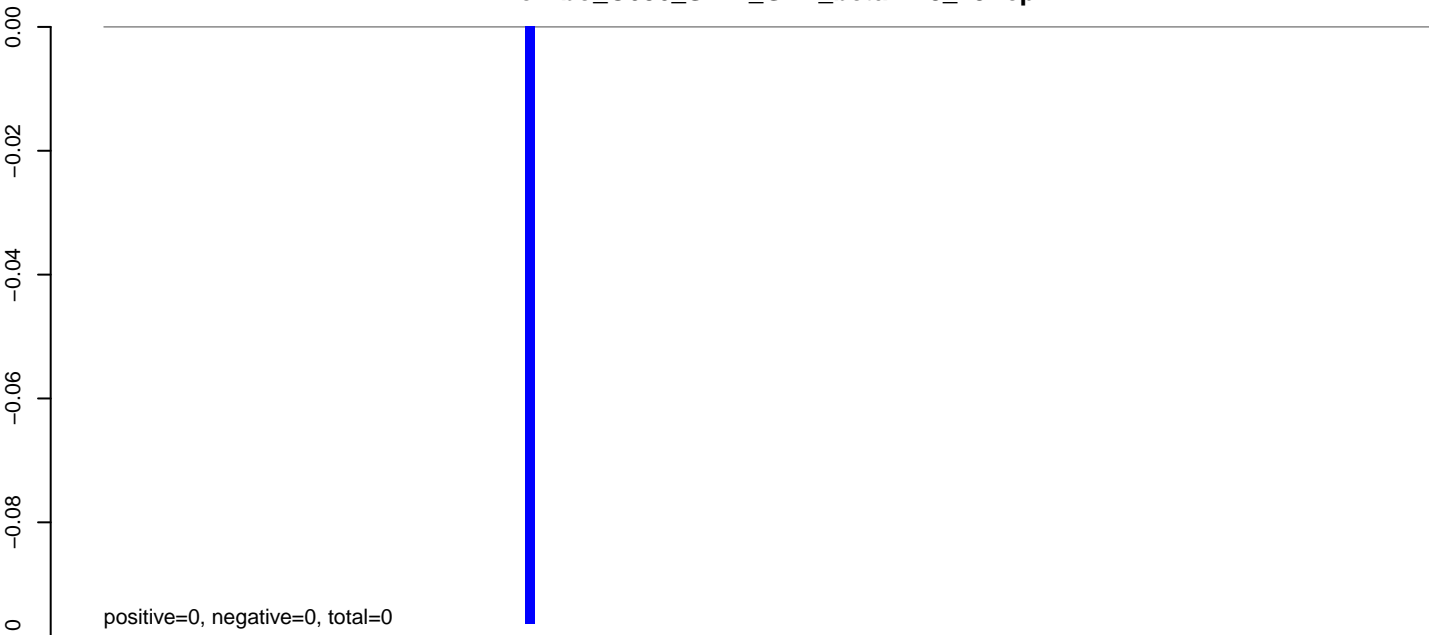


positive=0, negative=1, total=1

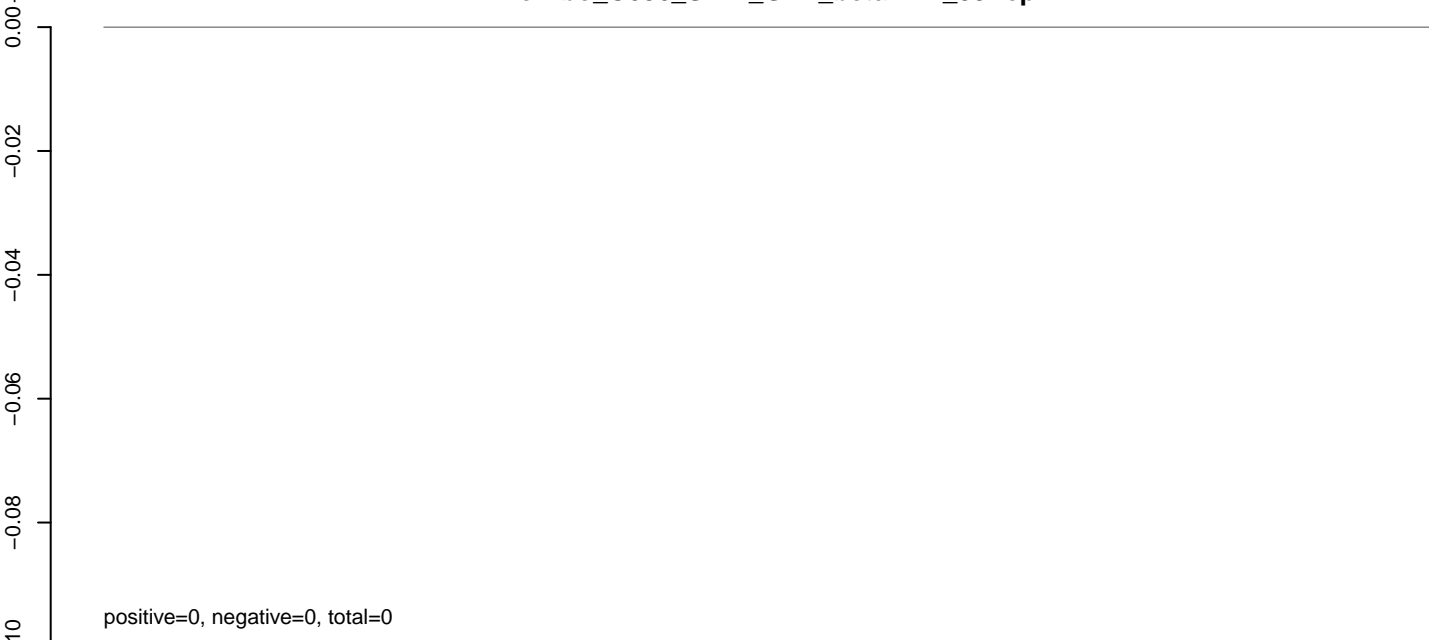
Window size=25, length=4399, TE@ltr-1_family-4480@LTR_Gypsy:1-4399

0 1000 2000 3000 4000

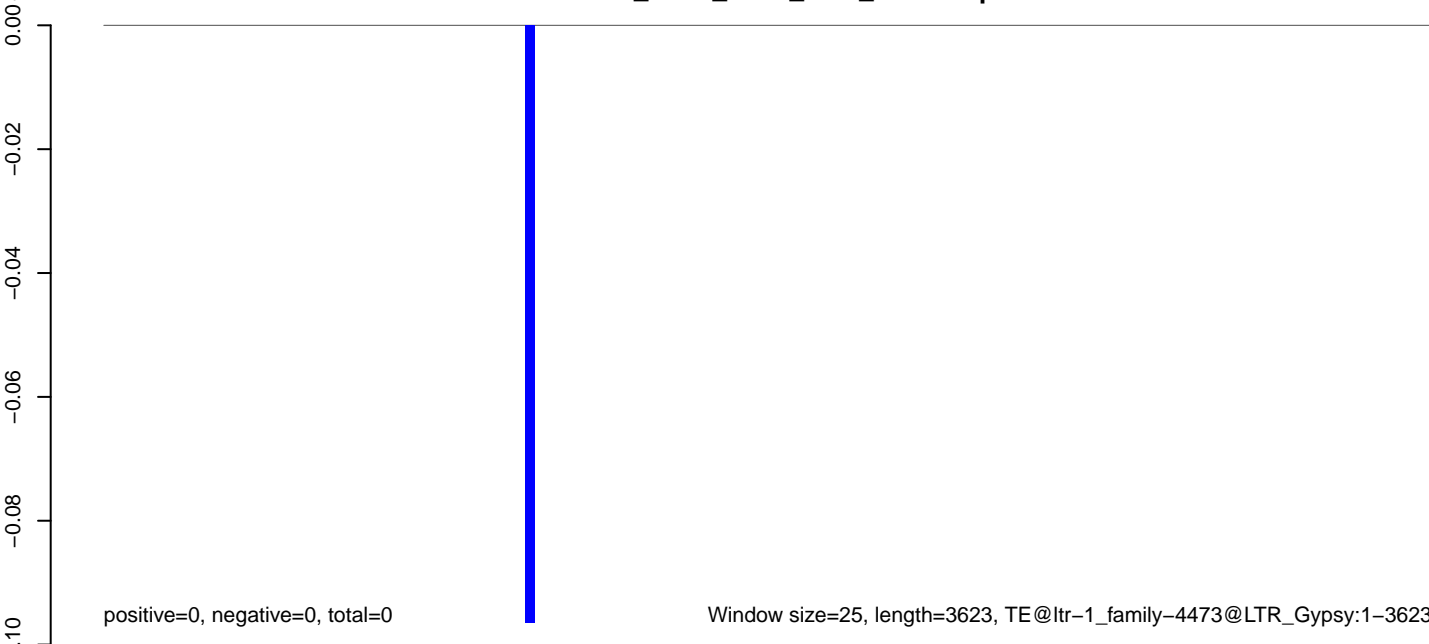
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



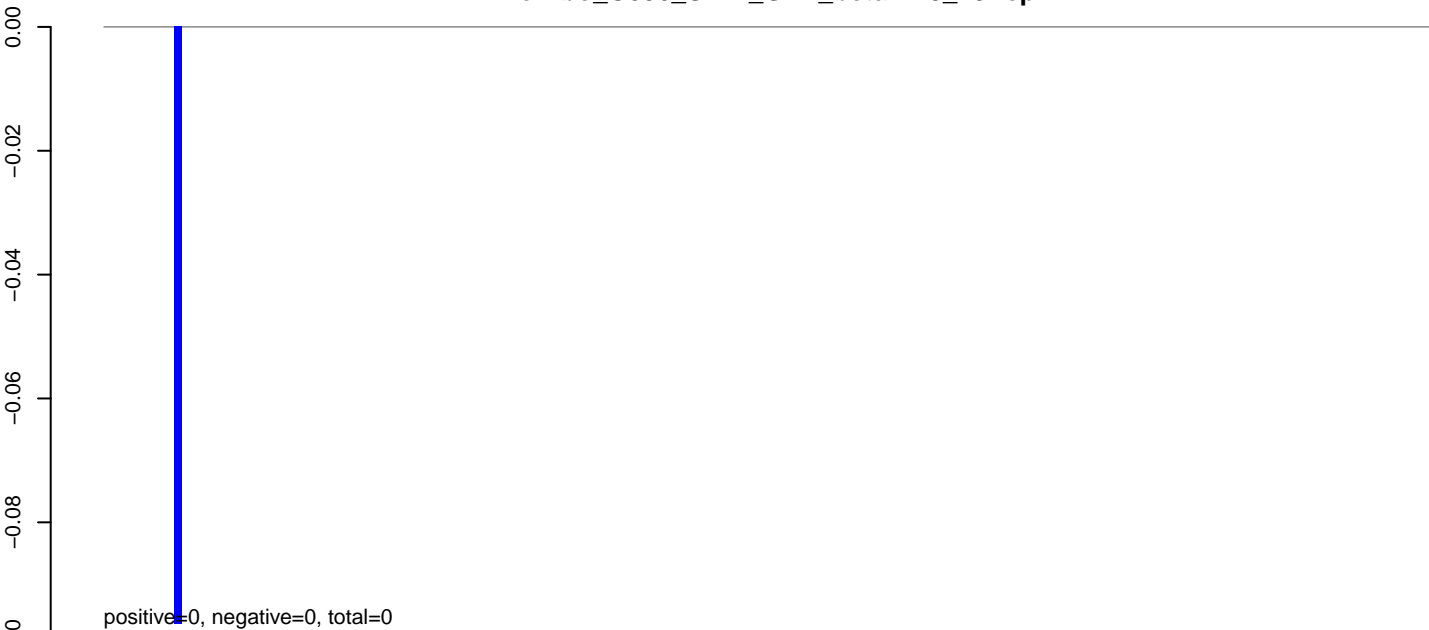
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



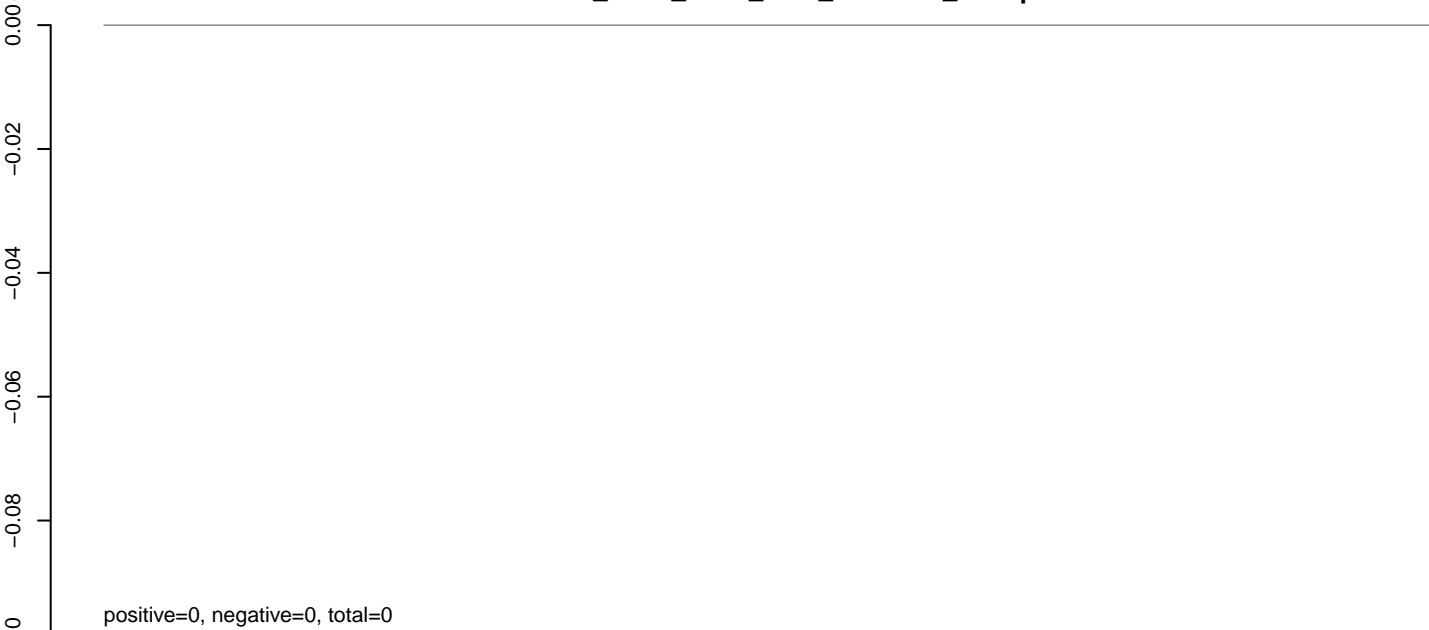
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



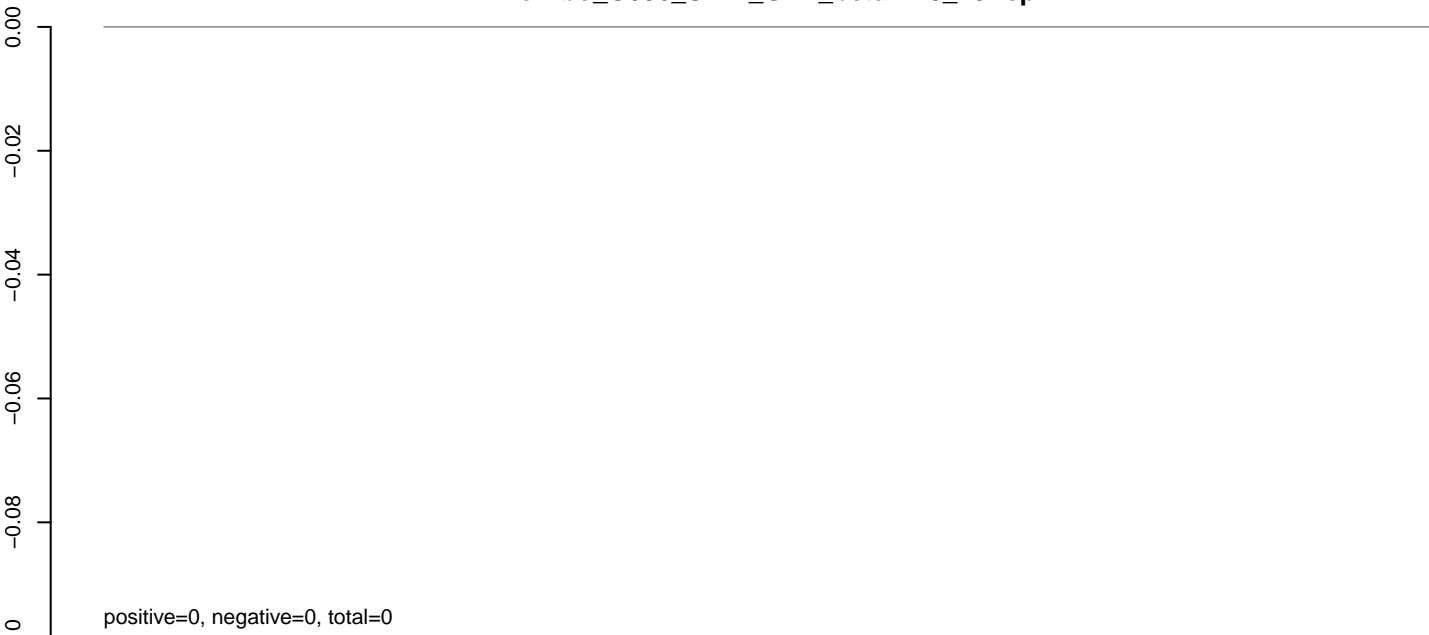
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



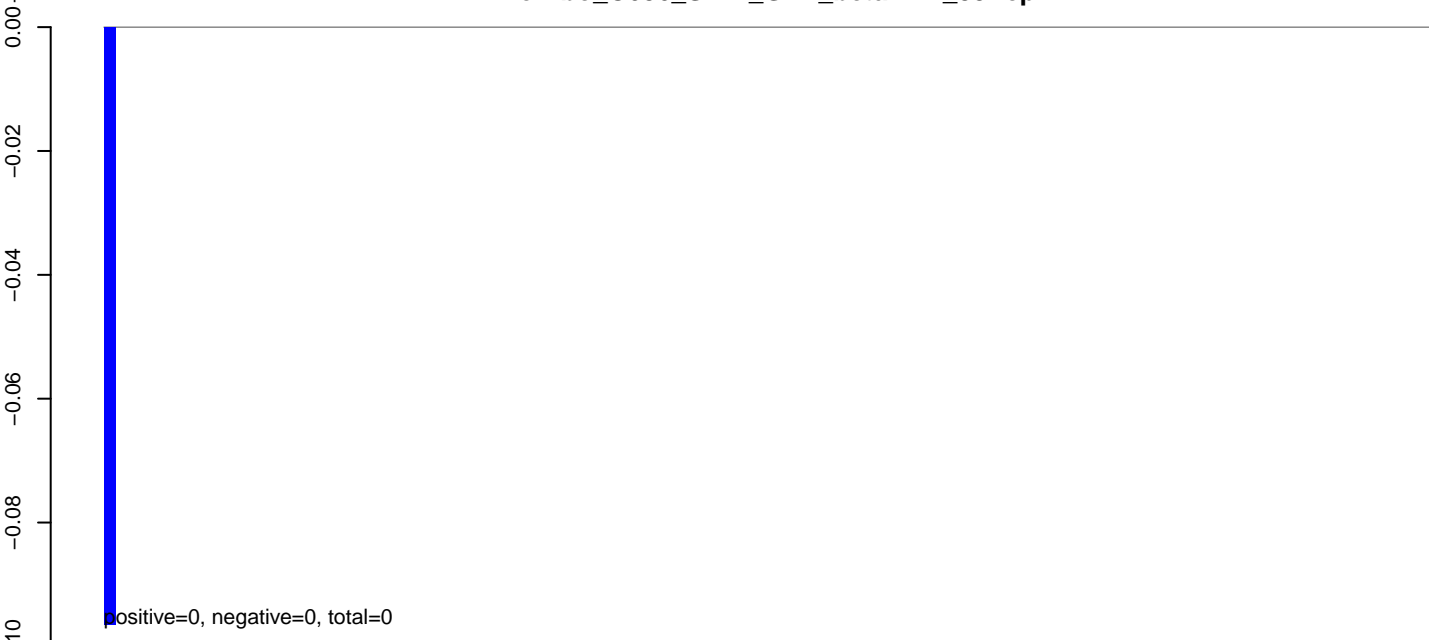
AeAlbo_C636_SINV_GFP_betaE.rep



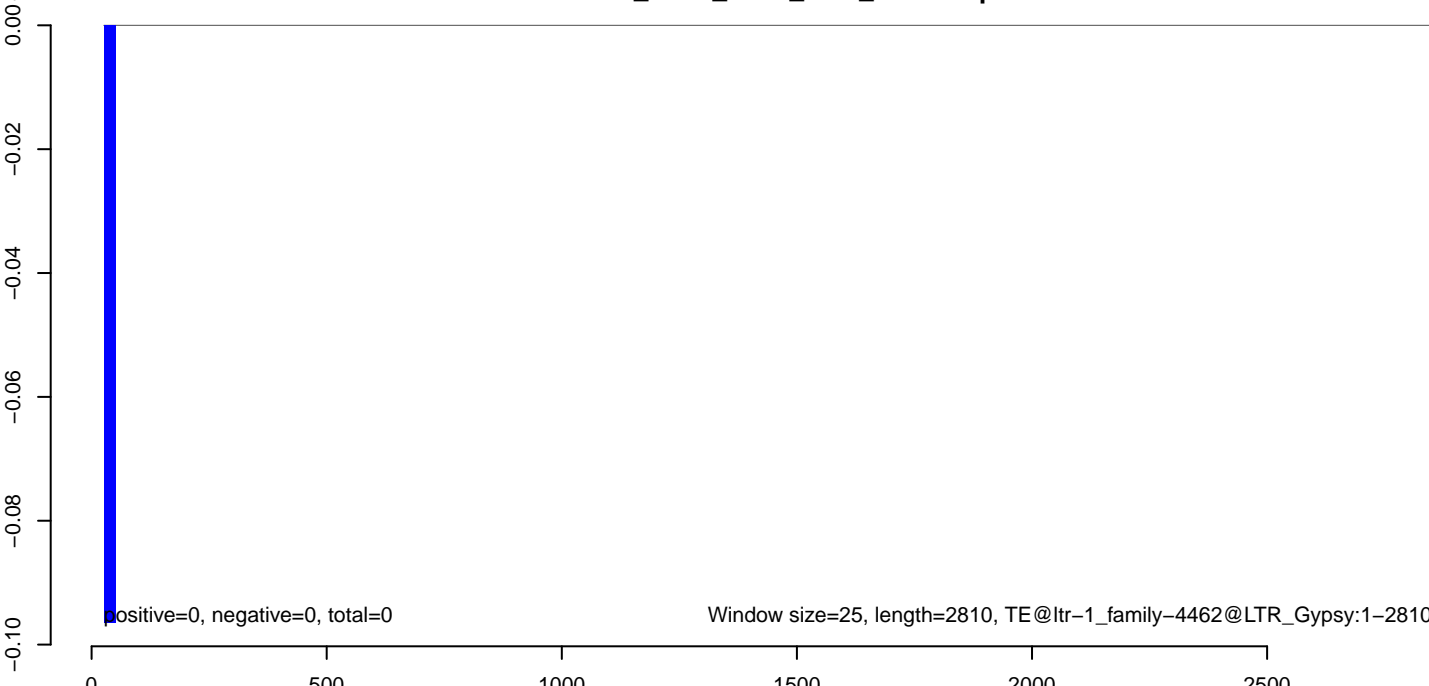
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



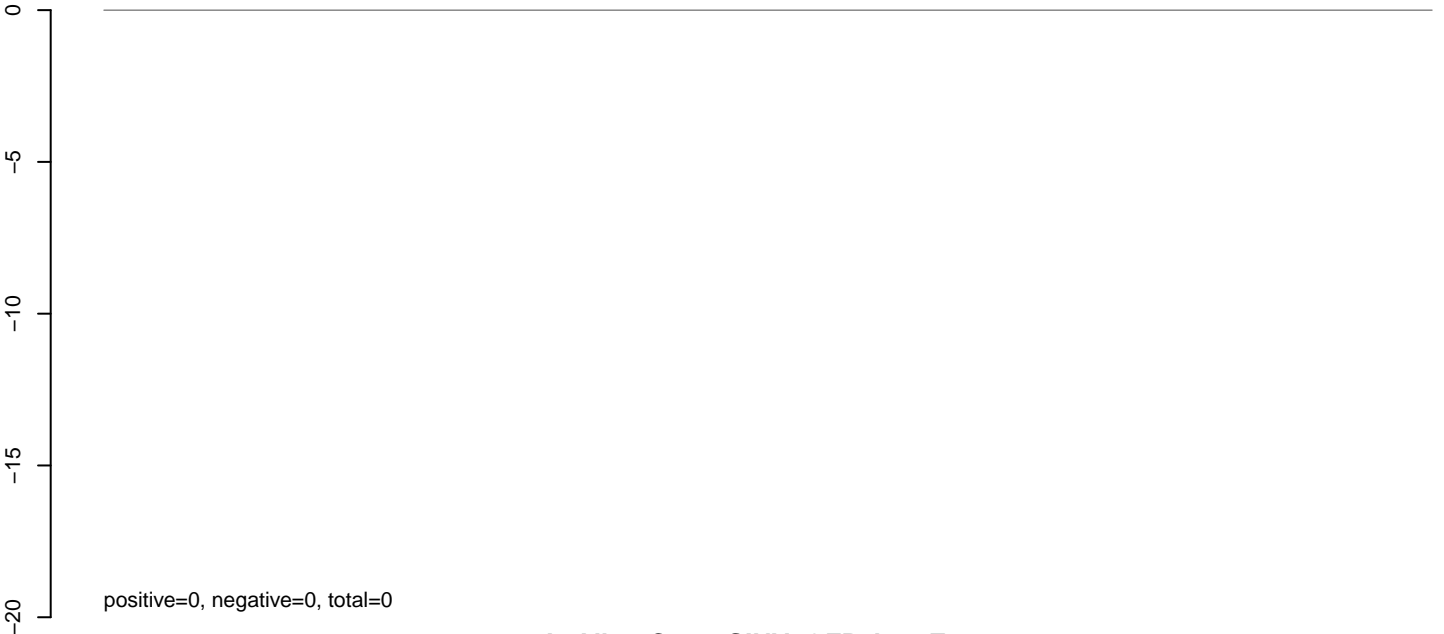
AeAlbo_C636_SINV_GFP_betaE.rep



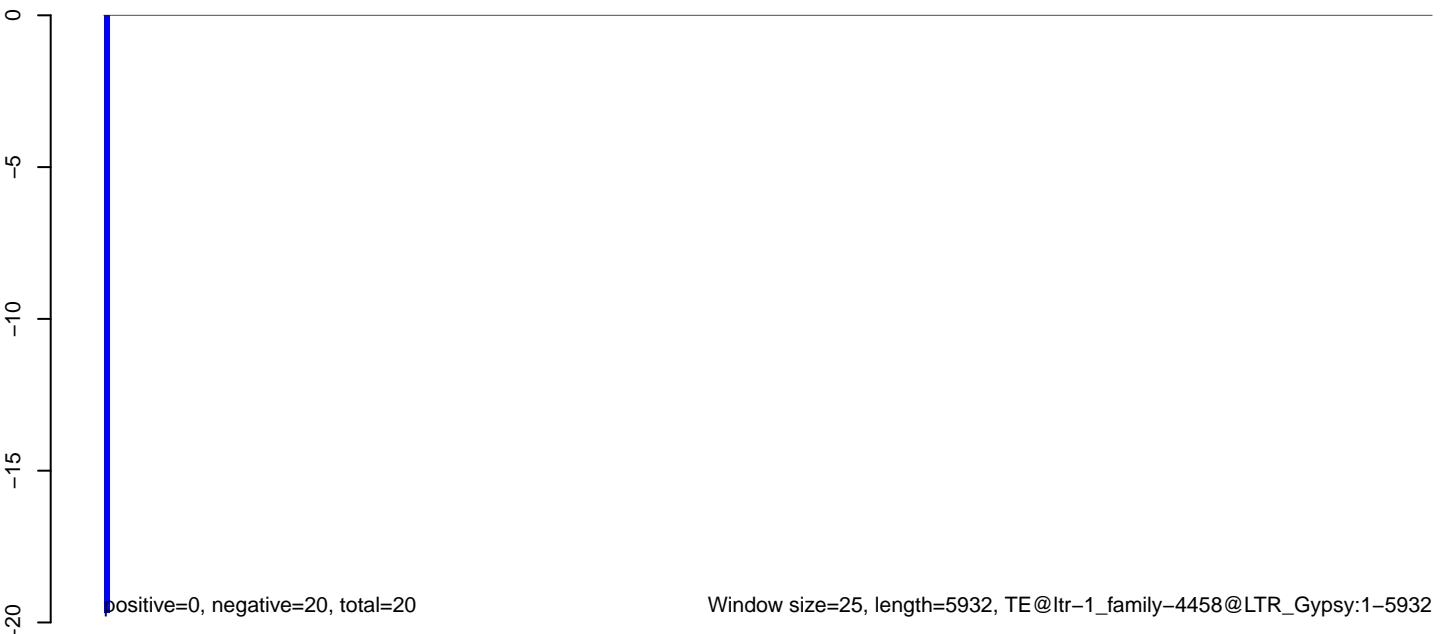
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



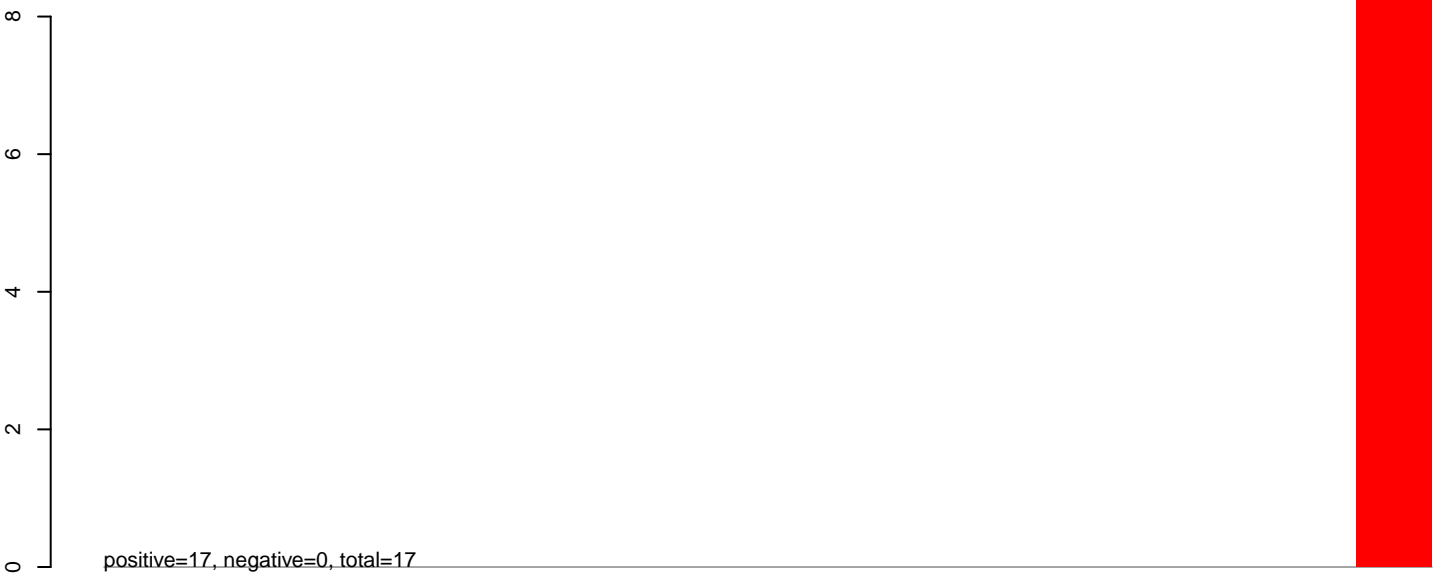
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



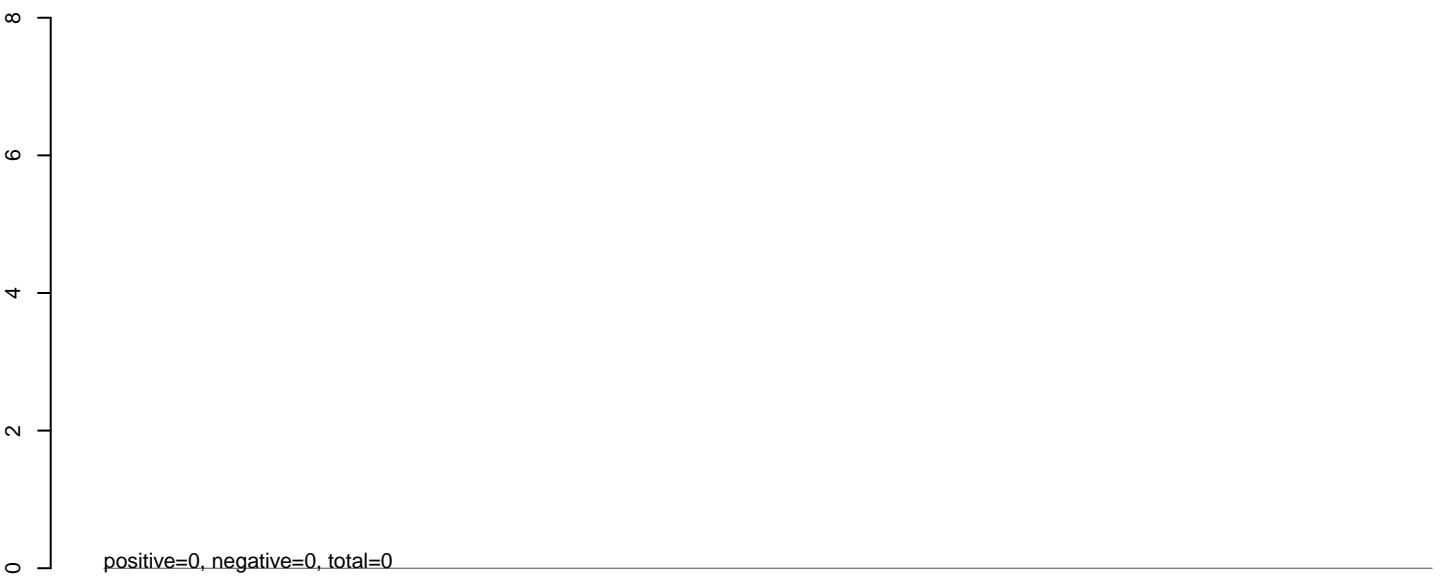
AeAlbo_C636_SINV_GFP_betaE.rep



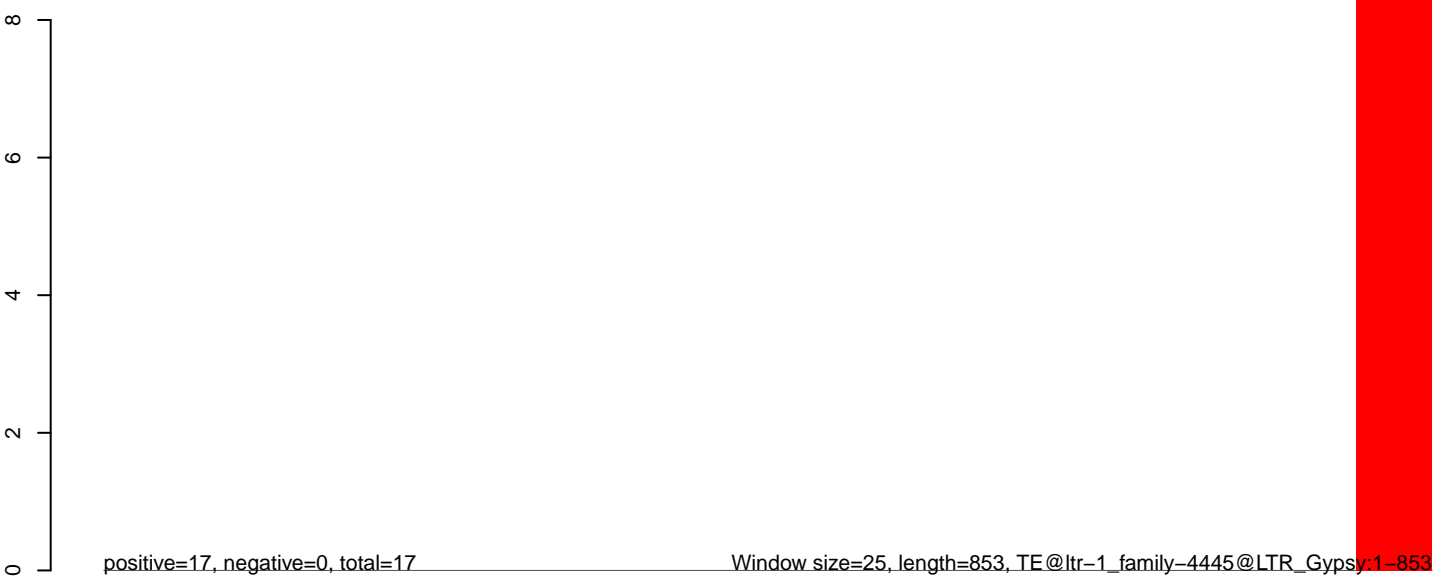
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

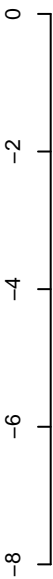


AeAlbo_C636_SINV_GFP_betaE.rep



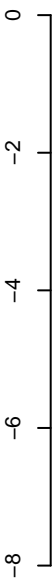
0 200 400 600 800

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



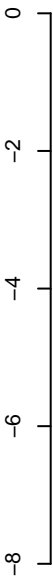
positive=0, negative=9, total=9

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



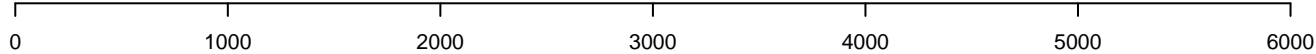
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

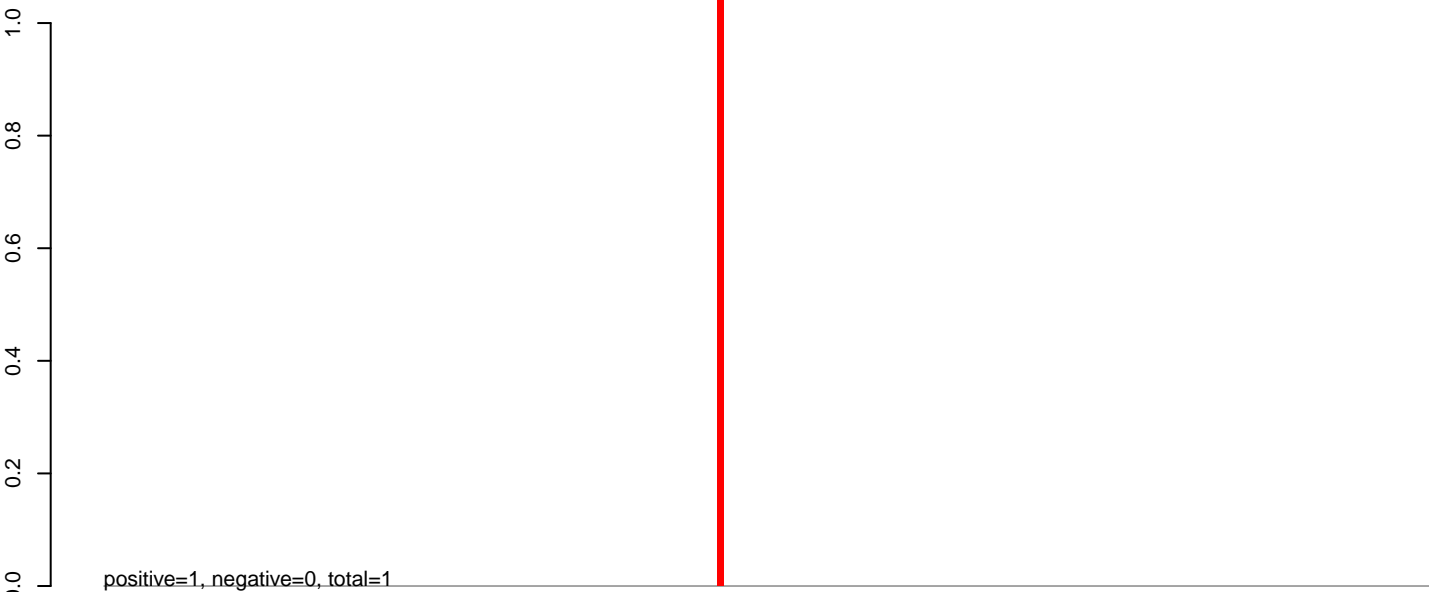


positive=0, negative=9, total=9

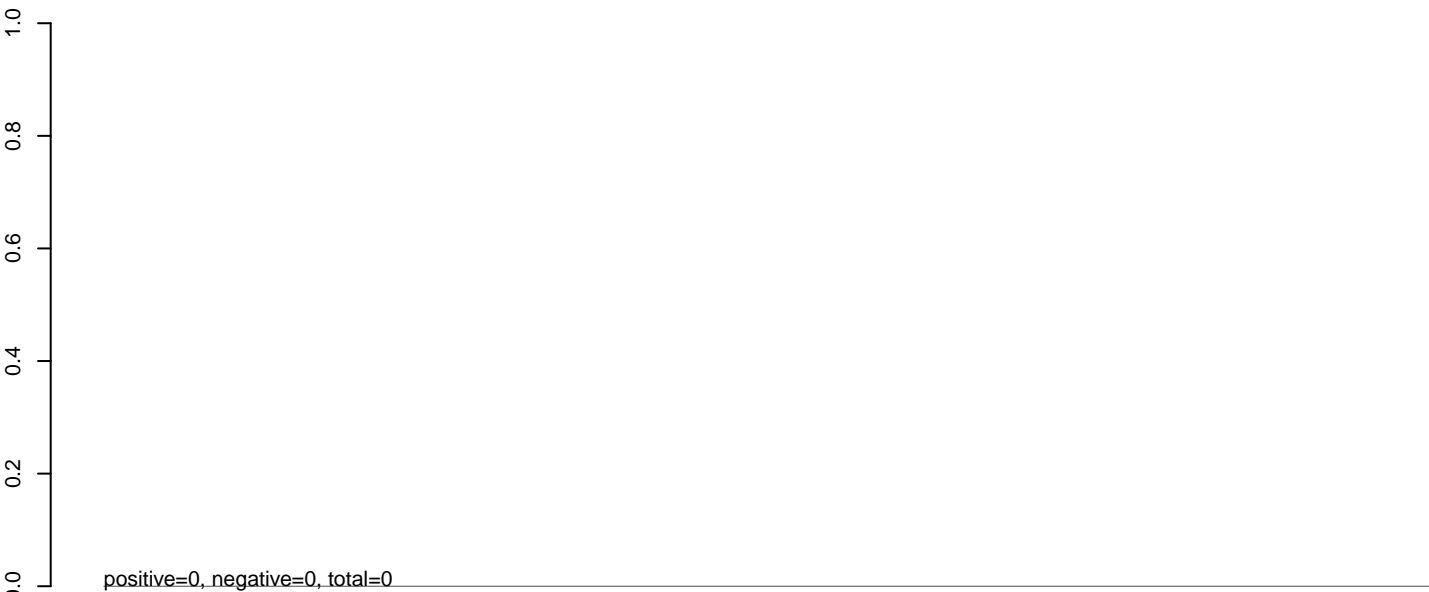
Window size=25, length=6233, TE@ltr-1_family-4414@LTR_Pao:1-6233



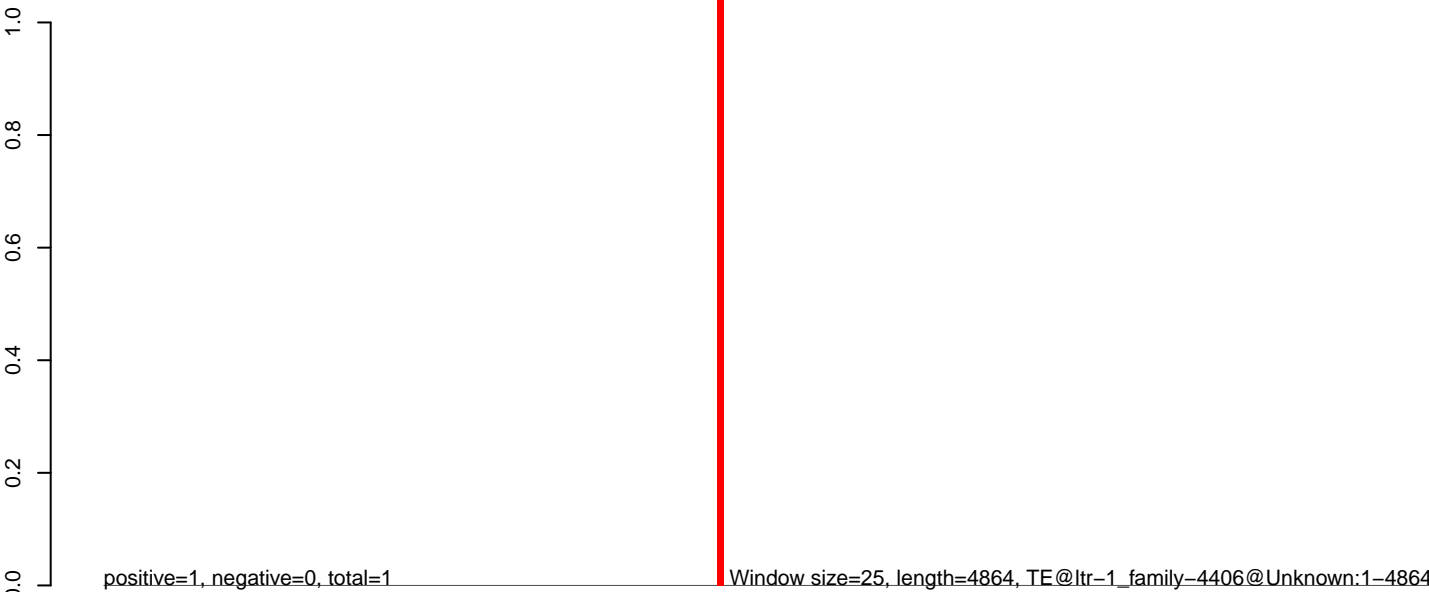
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

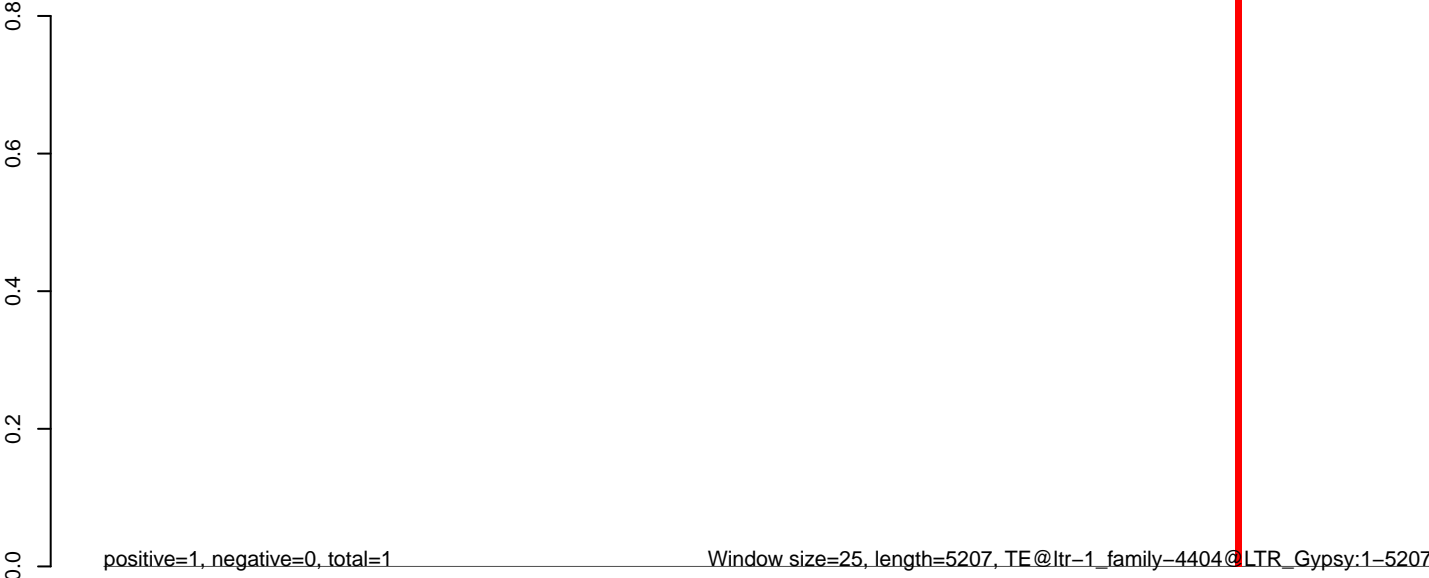
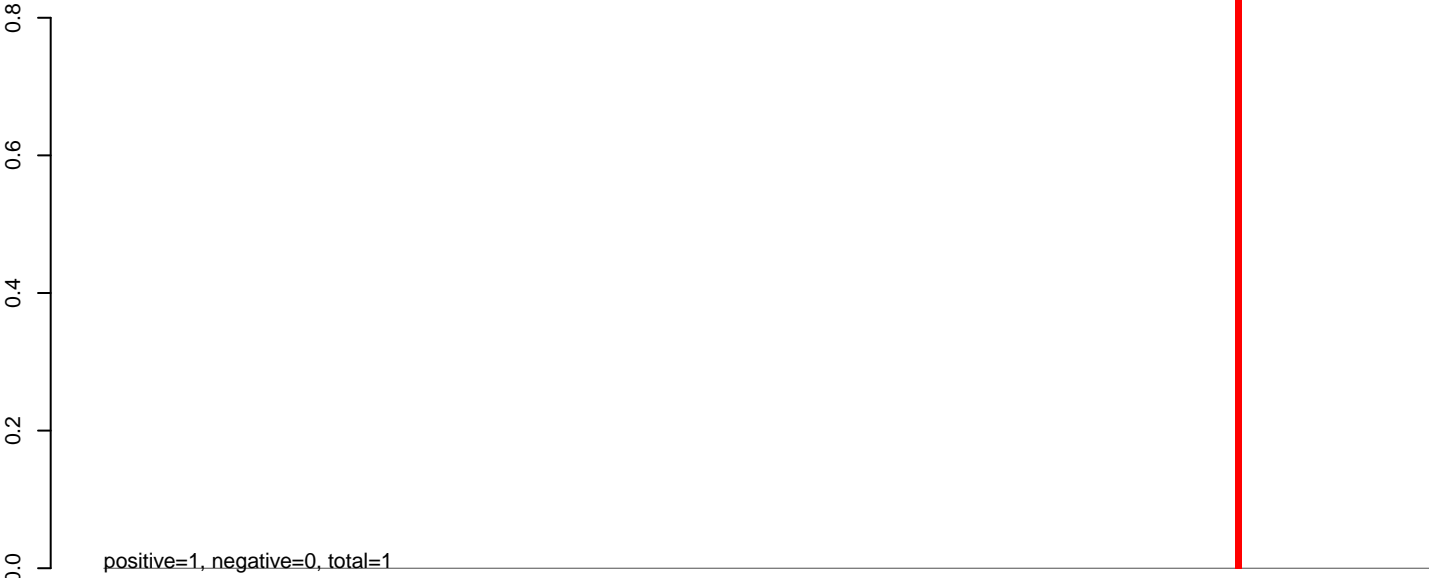
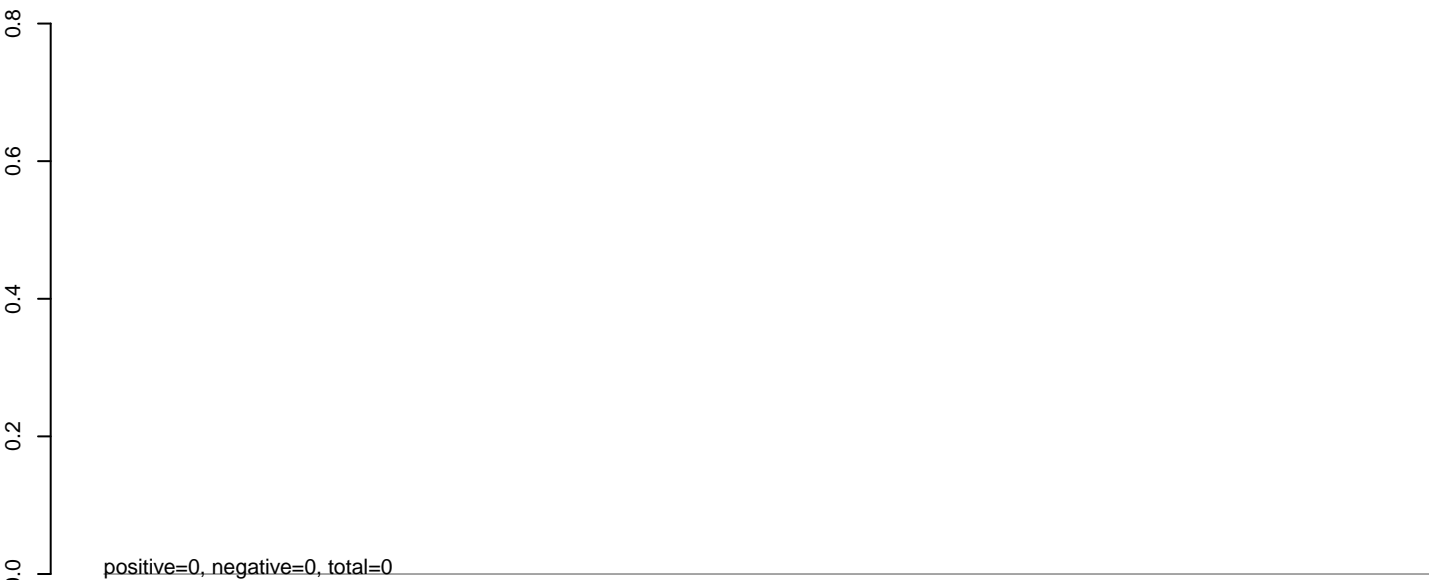


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

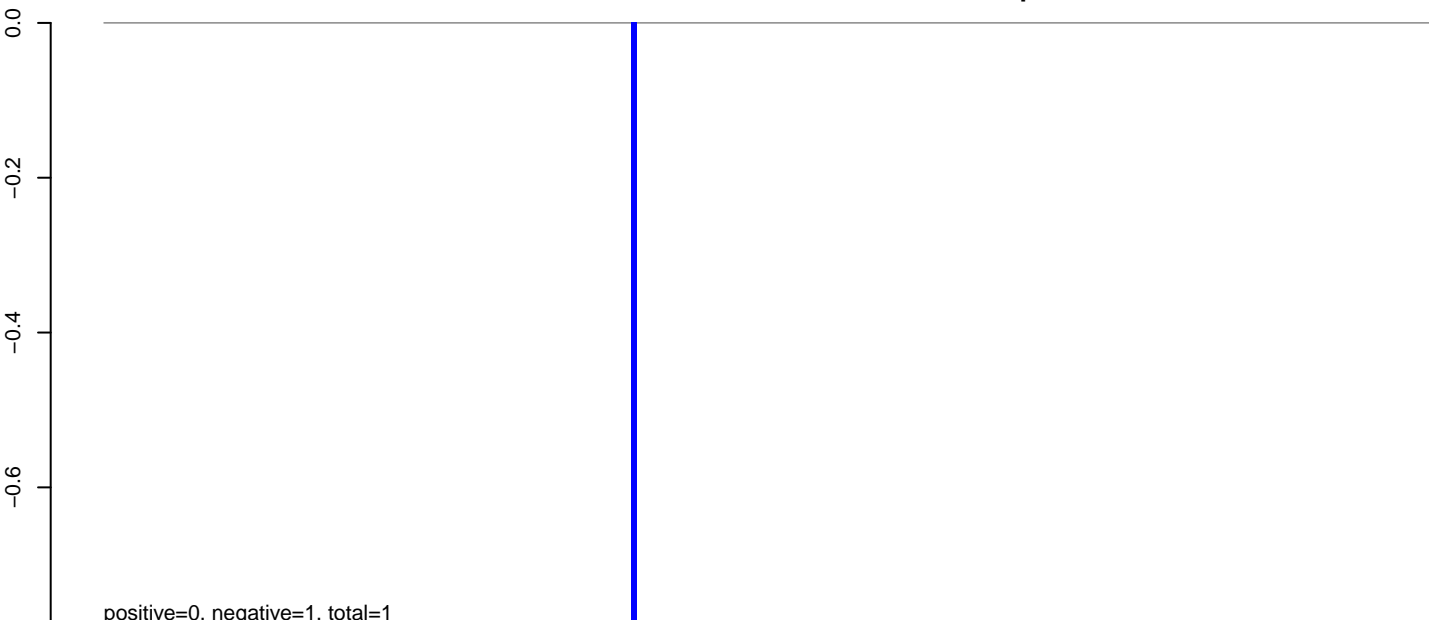


AeAlbo_C636_SINV_GFP_betaE.rep

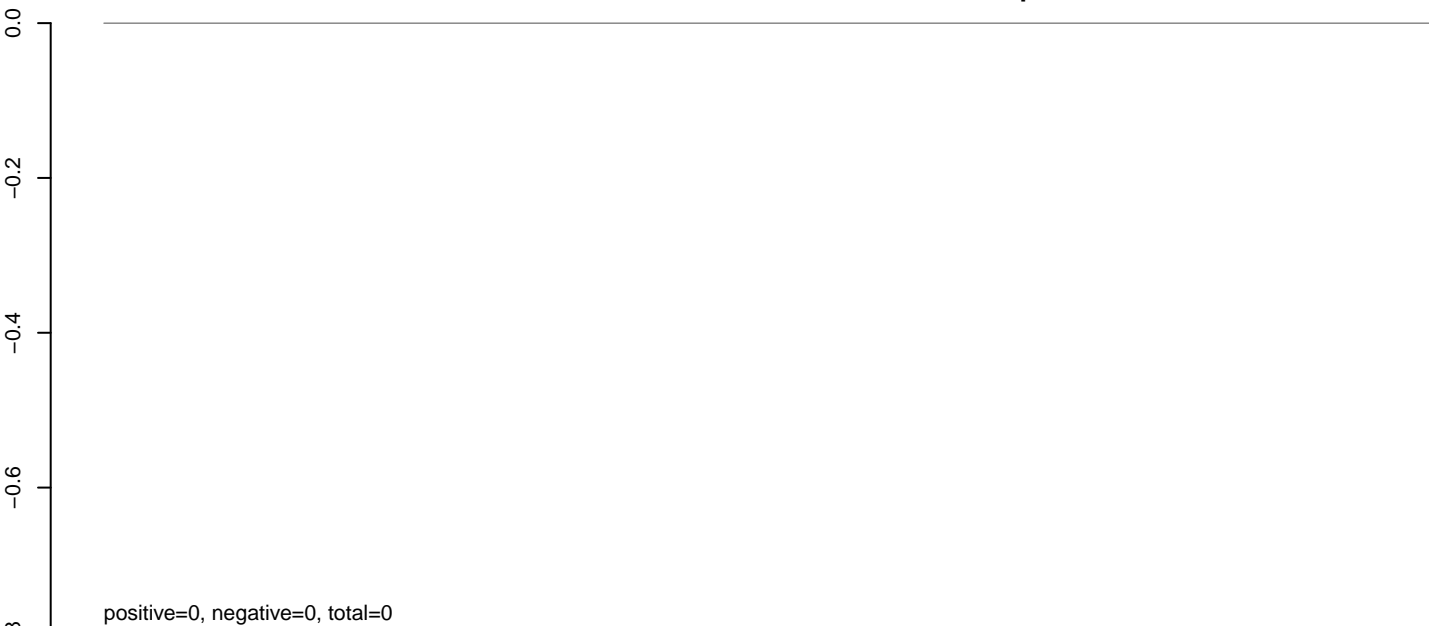




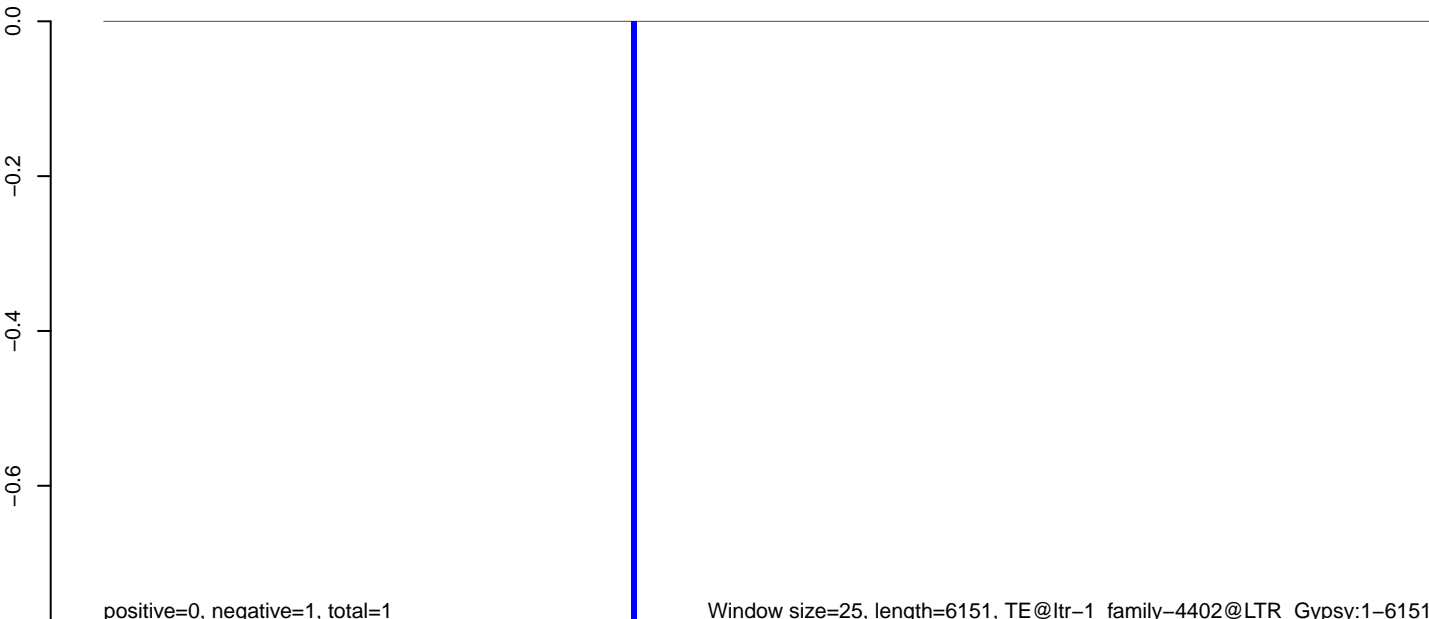
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



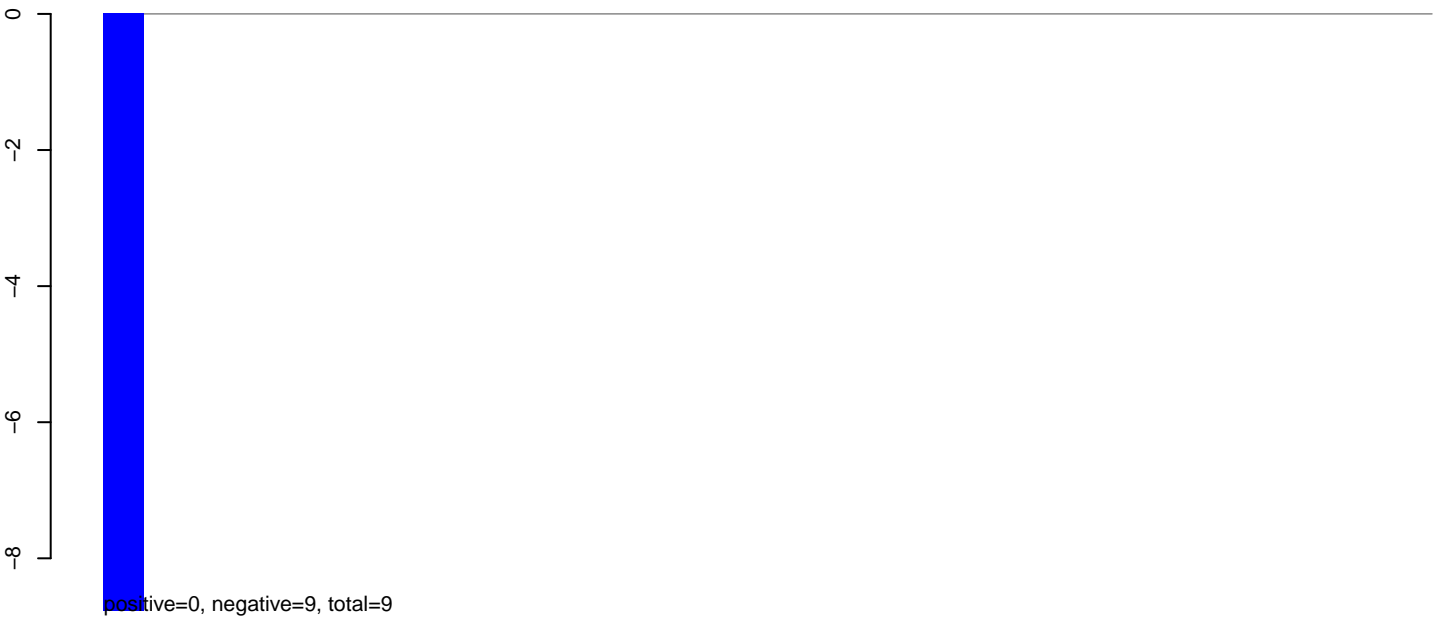
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



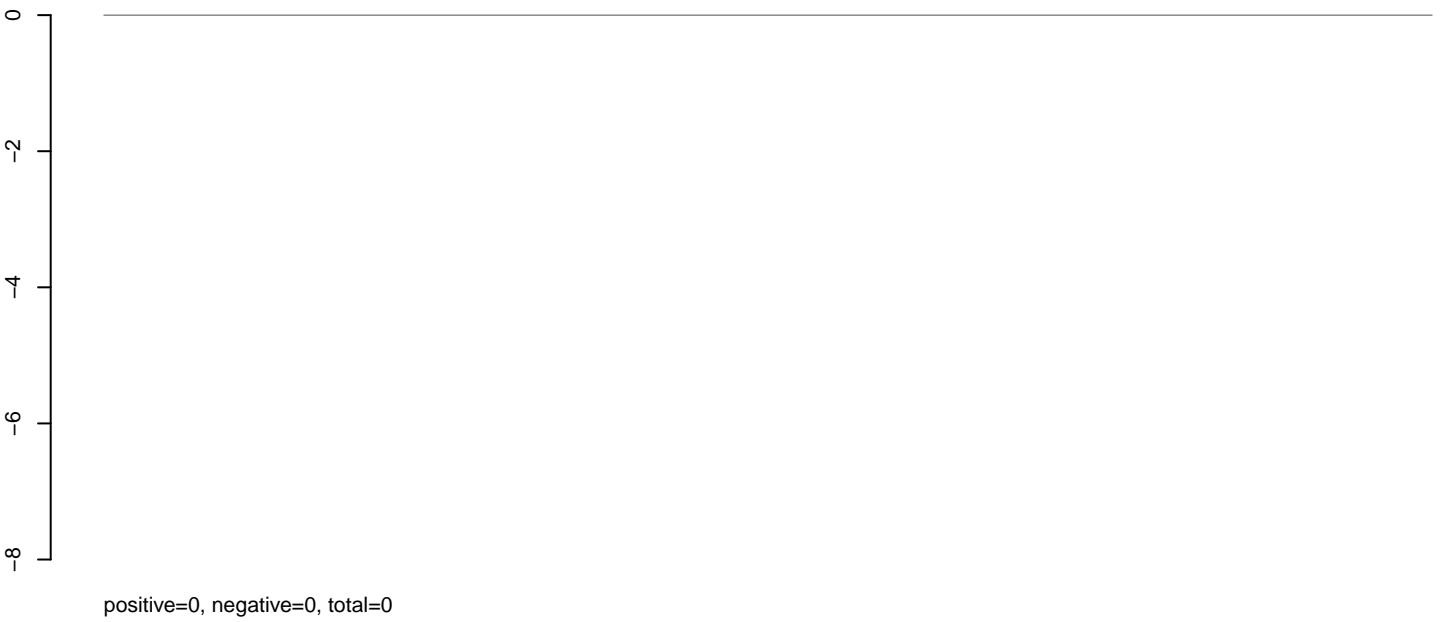
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



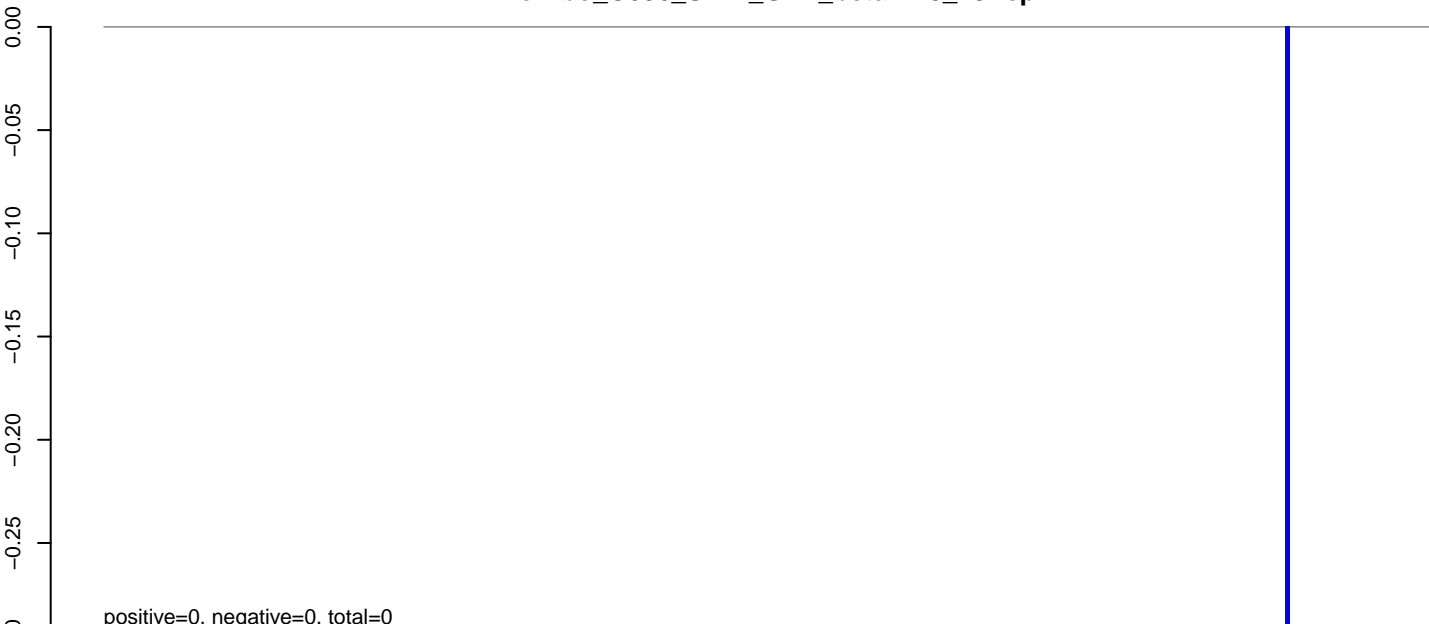
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



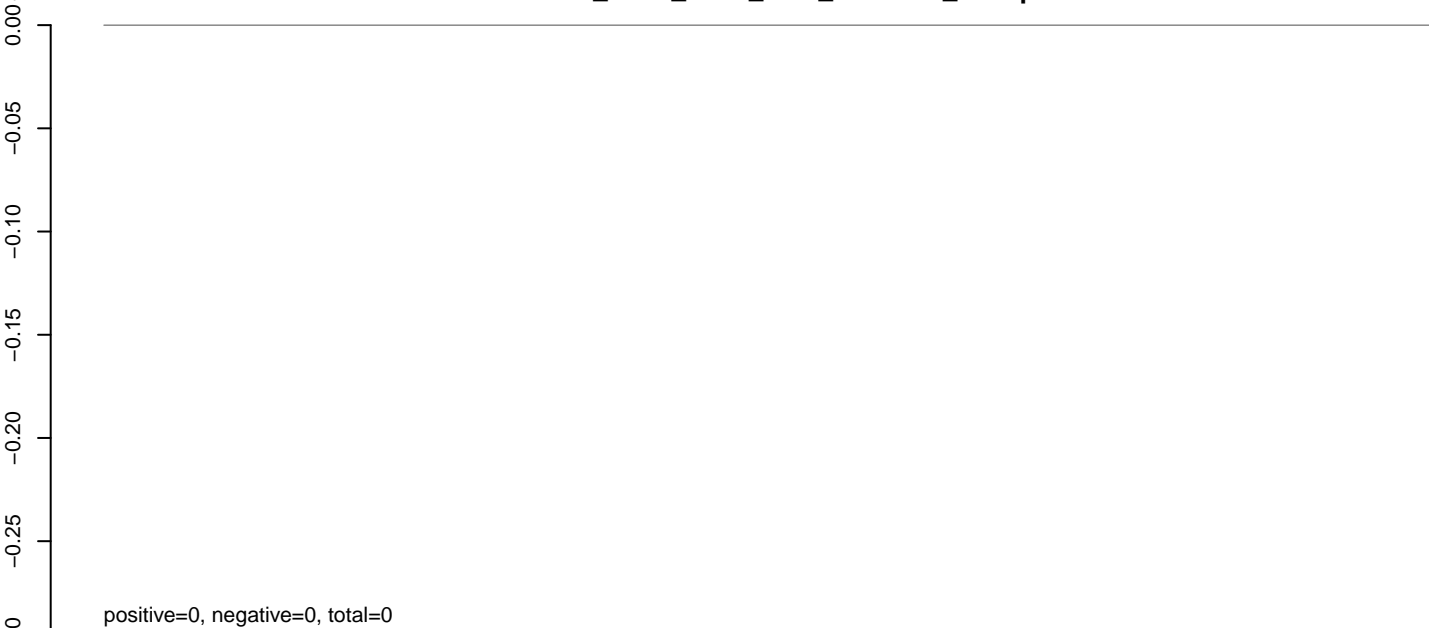
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0.00
-0.02
-0.04
-0.06
-0.08
-0.10
0.00
-0.02
-0.04
-0.06
-0.08
-0.10
0.00
-0.02
-0.04
-0.06
-0.08
-0.10

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

positive=0, negative=0, total=0

Window size=25, length=5958, TE@ltr-1_family-4386@LTR_Pao:1-5958

0 1000 2000 3000 4000 5000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0
-50
-100
-150
-200

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0
-50
-100
-150
-200

positive=0, negative=221, total=221

AeAlbo_C636_SINV_GFP_betaE.rep

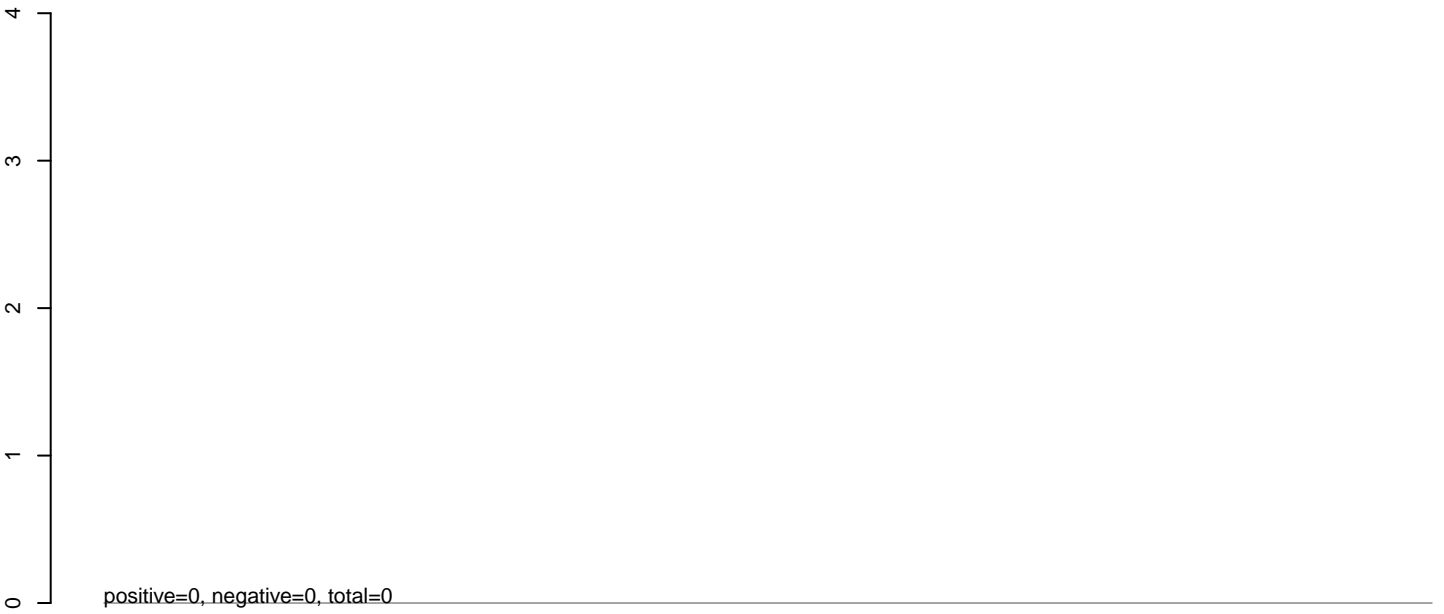
0
-50
-100
-150
-200

positive=0, negative=221, total=221

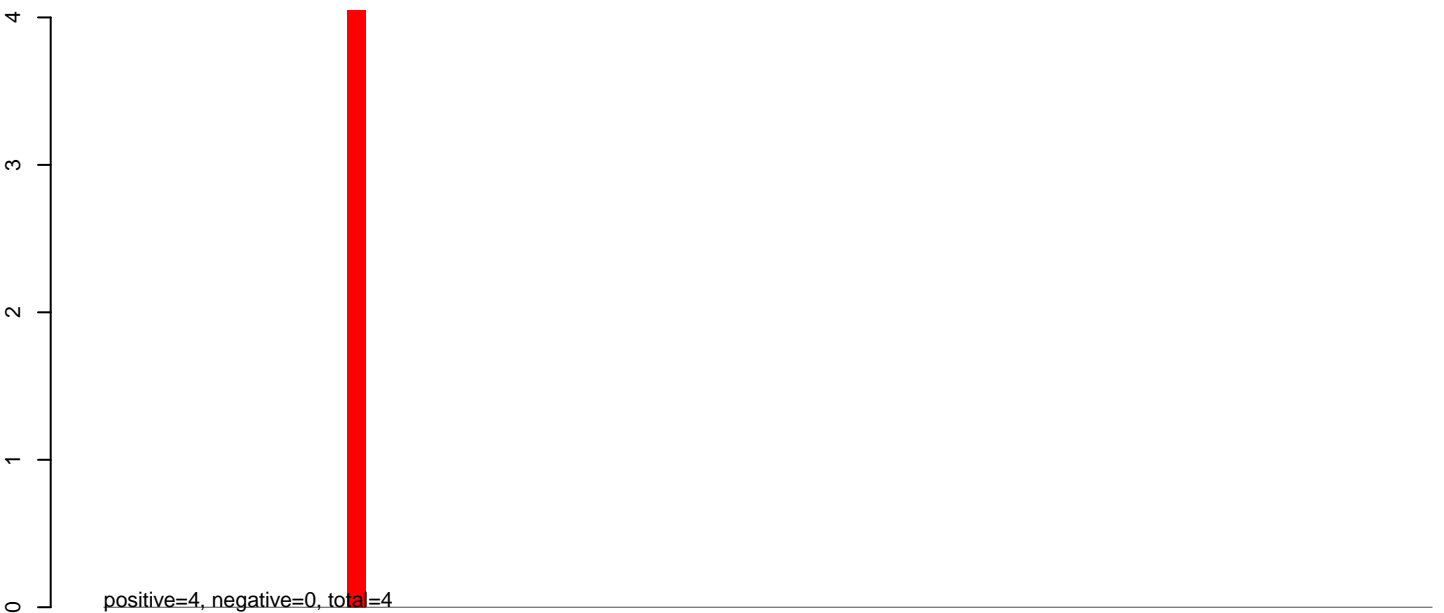
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0 500 1000 1500

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



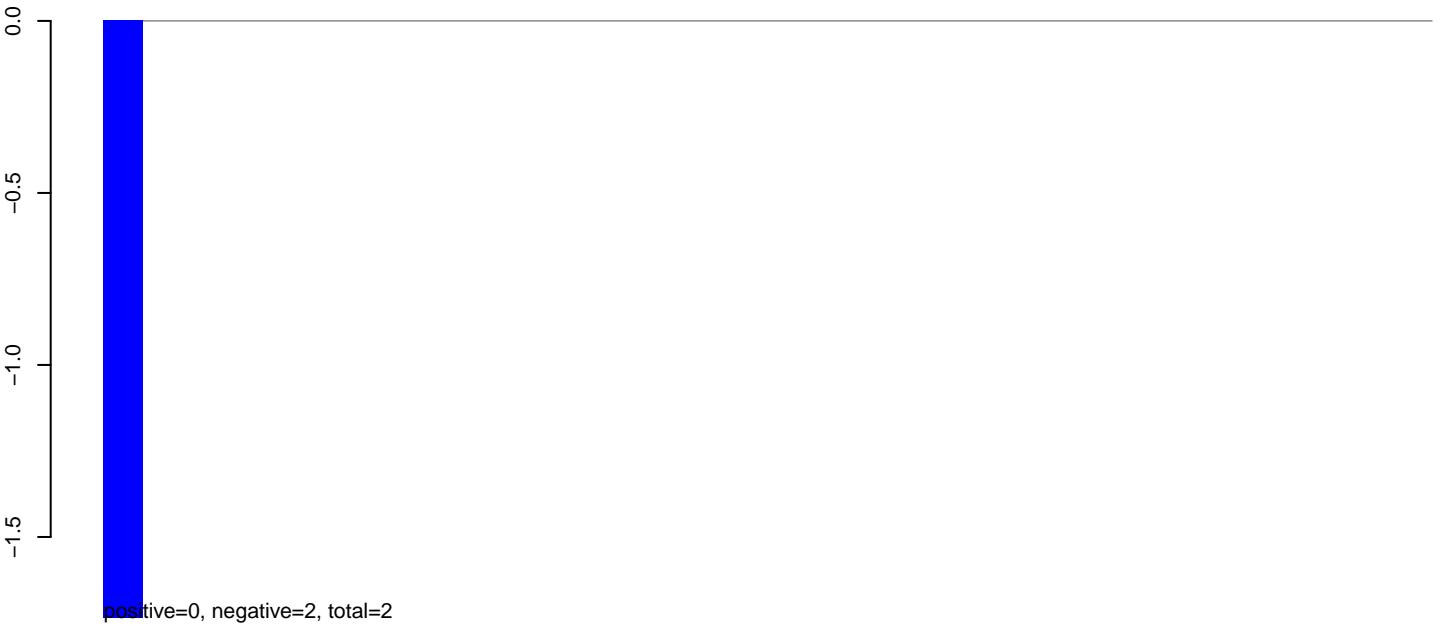
AeAlbo_C636_SINV_GFP_betaE.rep



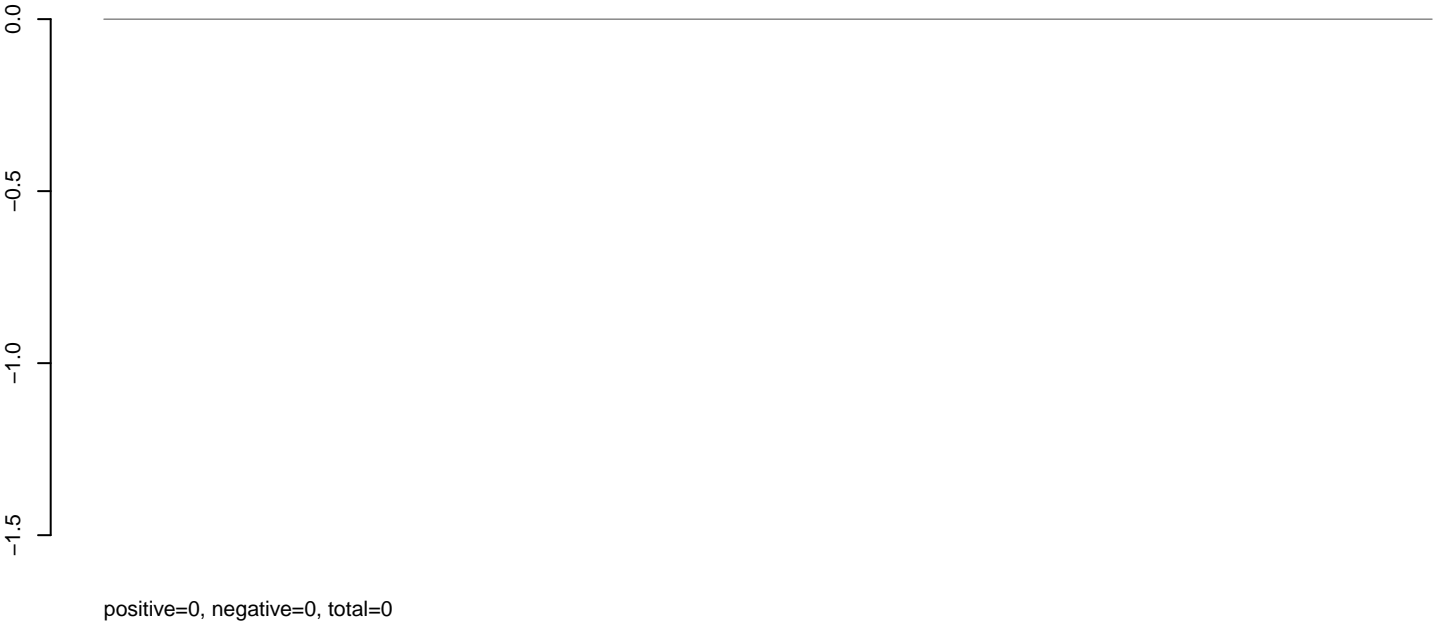
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0 500 1000 1500

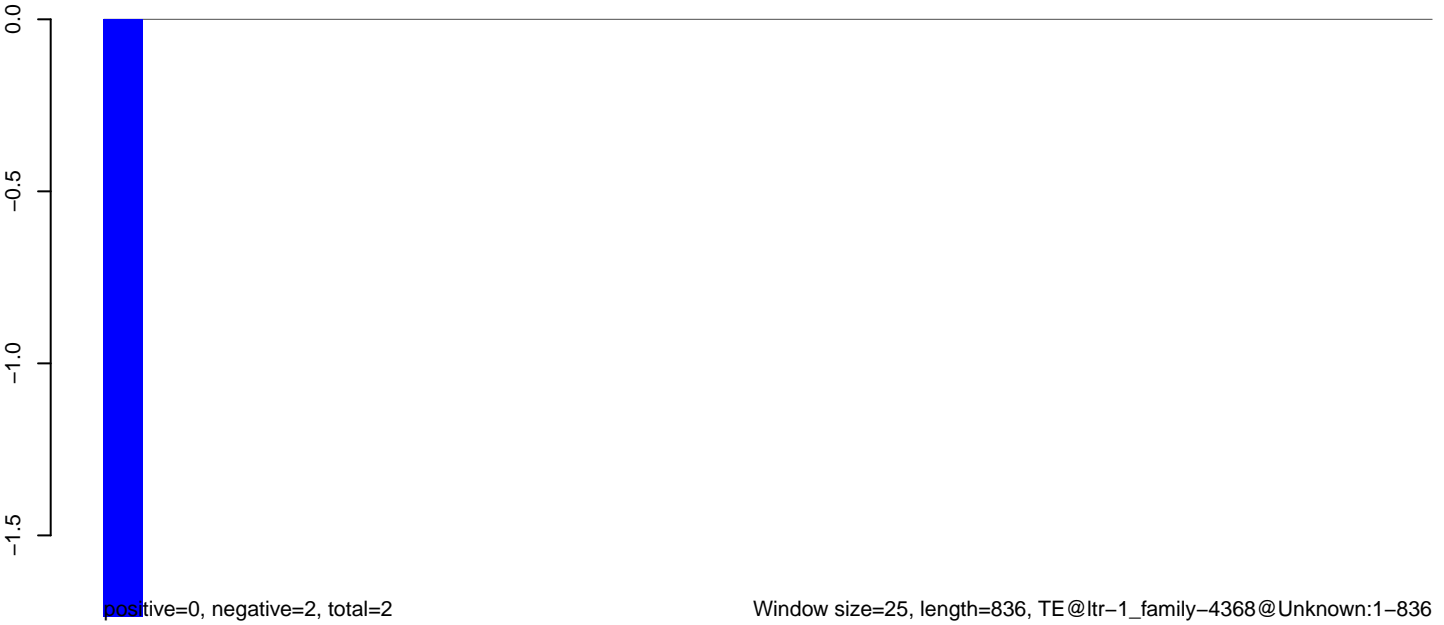
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



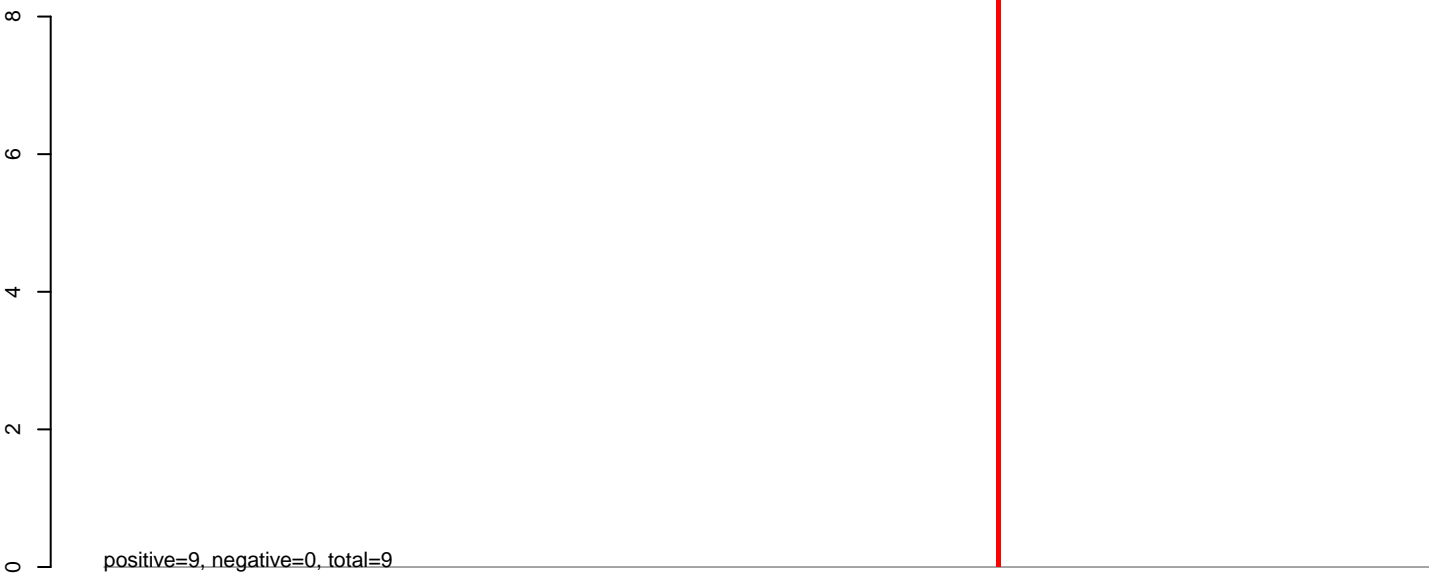
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



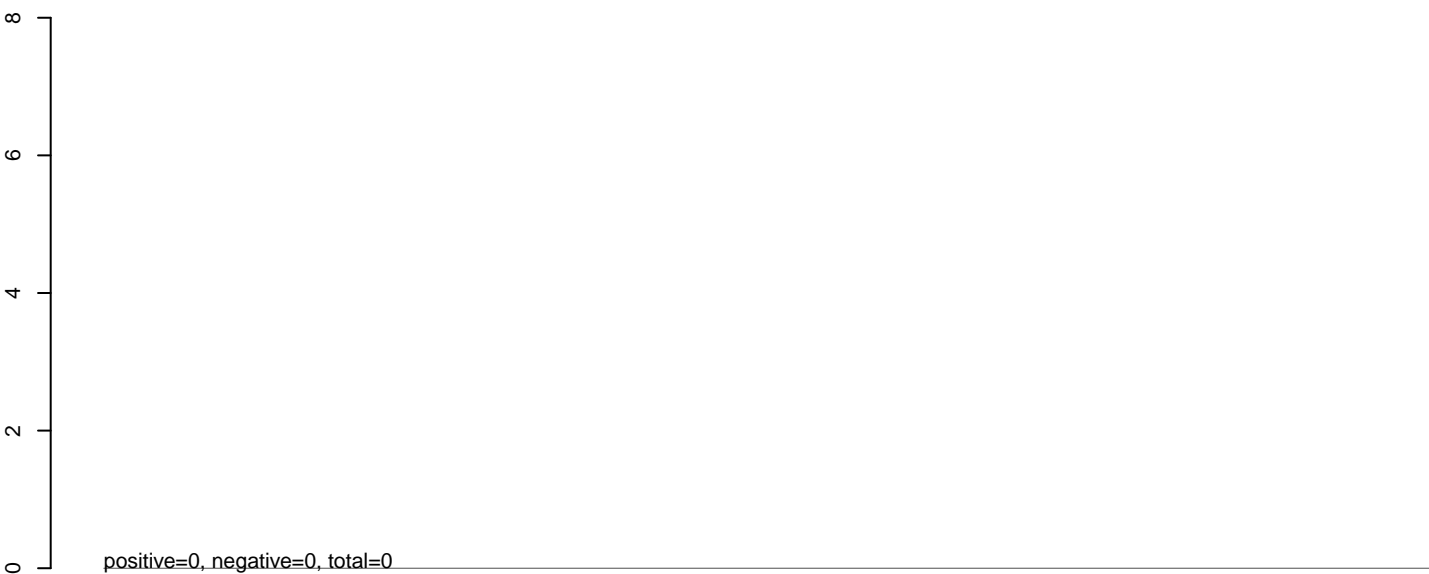
AeAlbo_C636_SINV_GFP_betaE.rep



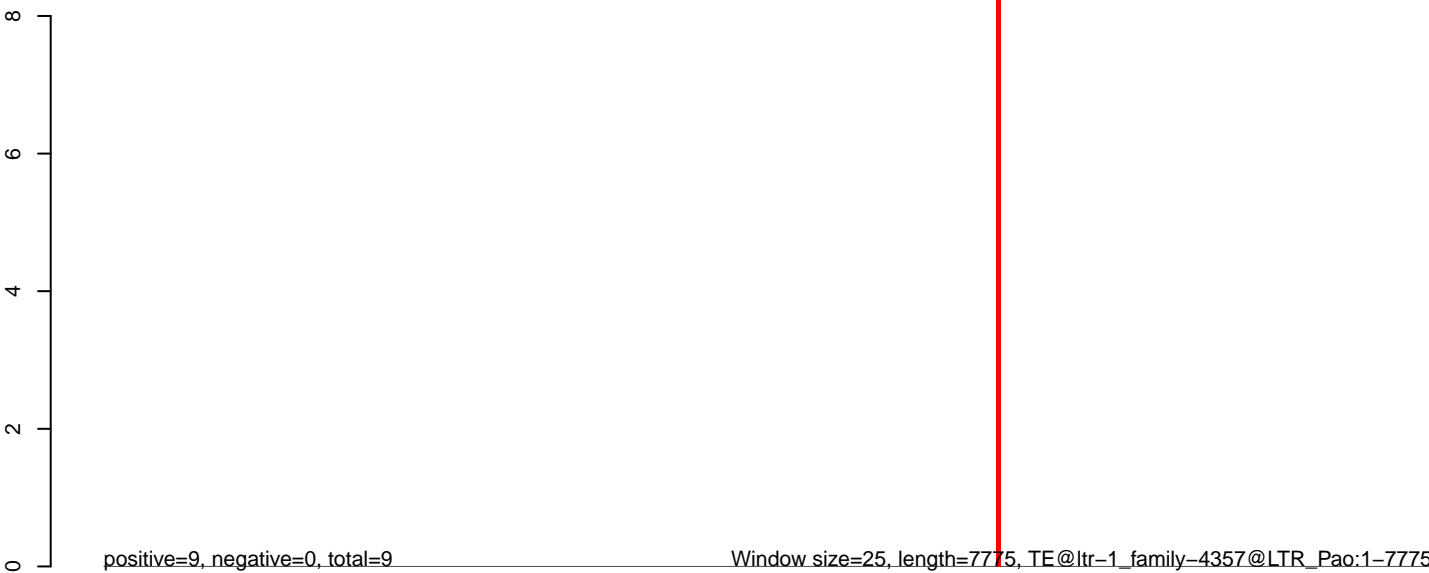
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



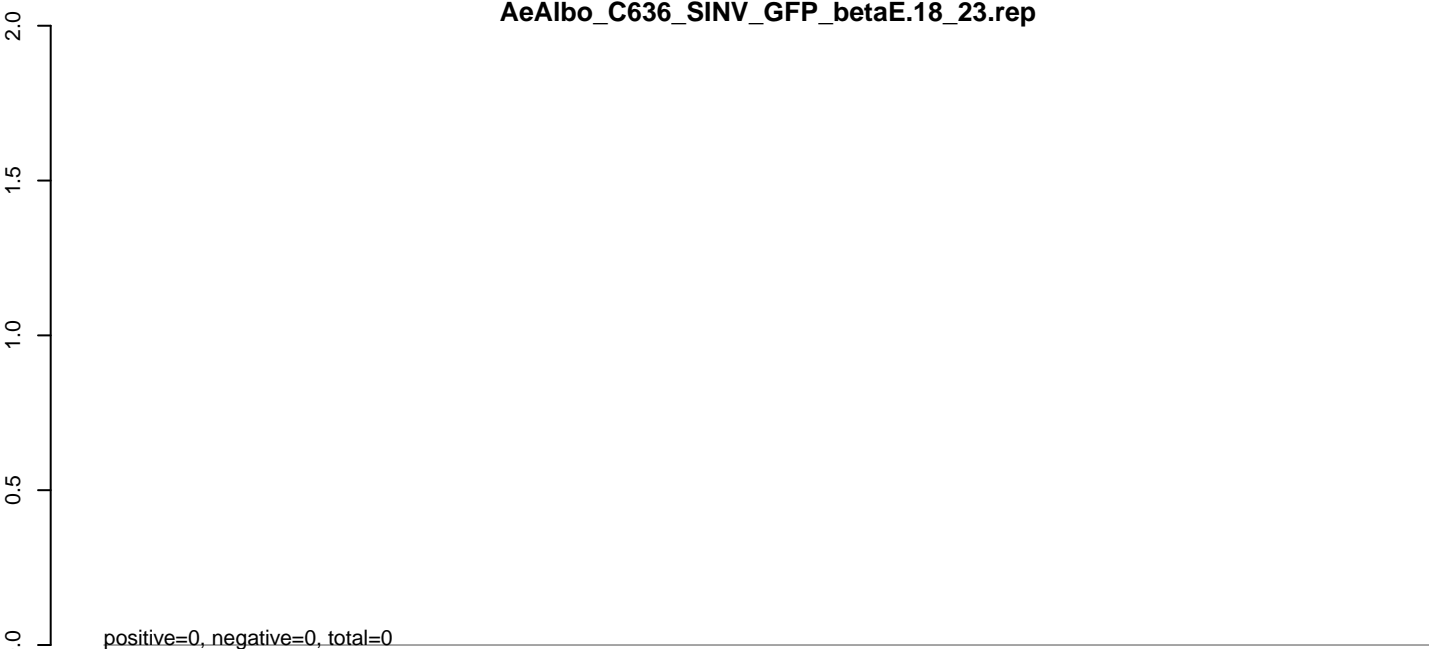
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



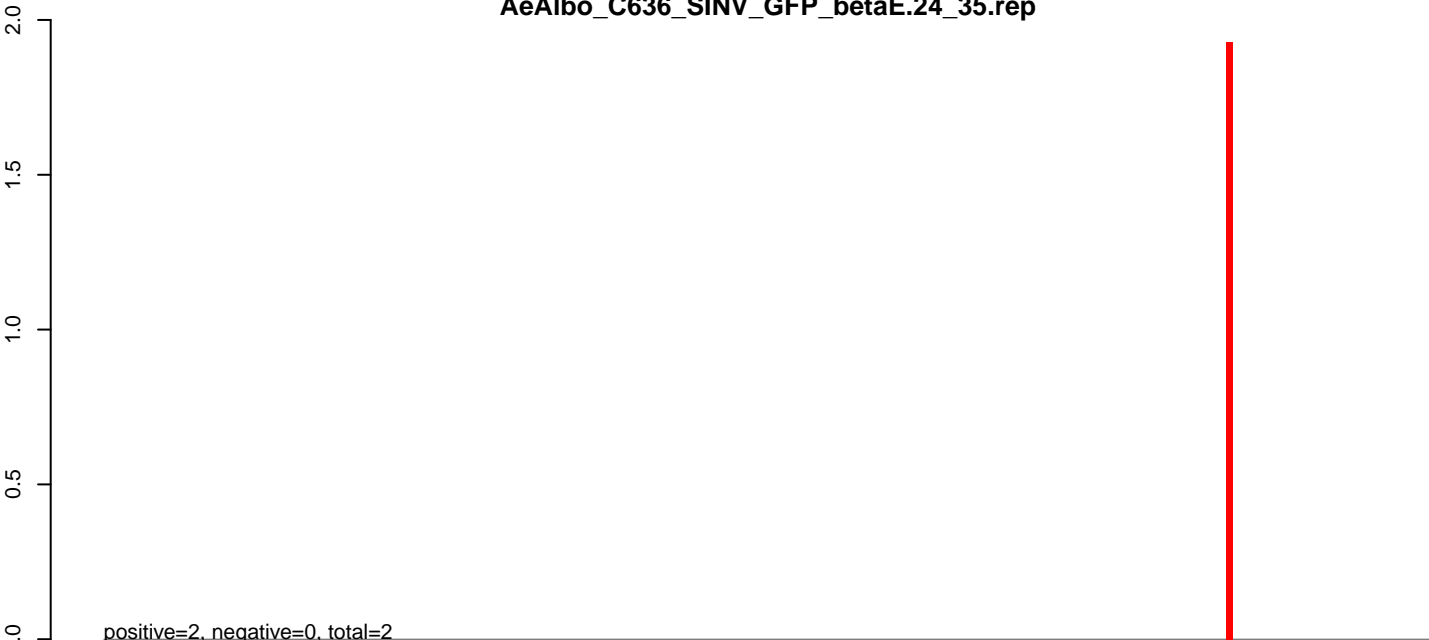
AeAlbo_C636_SINV_GFP_betaE.rep



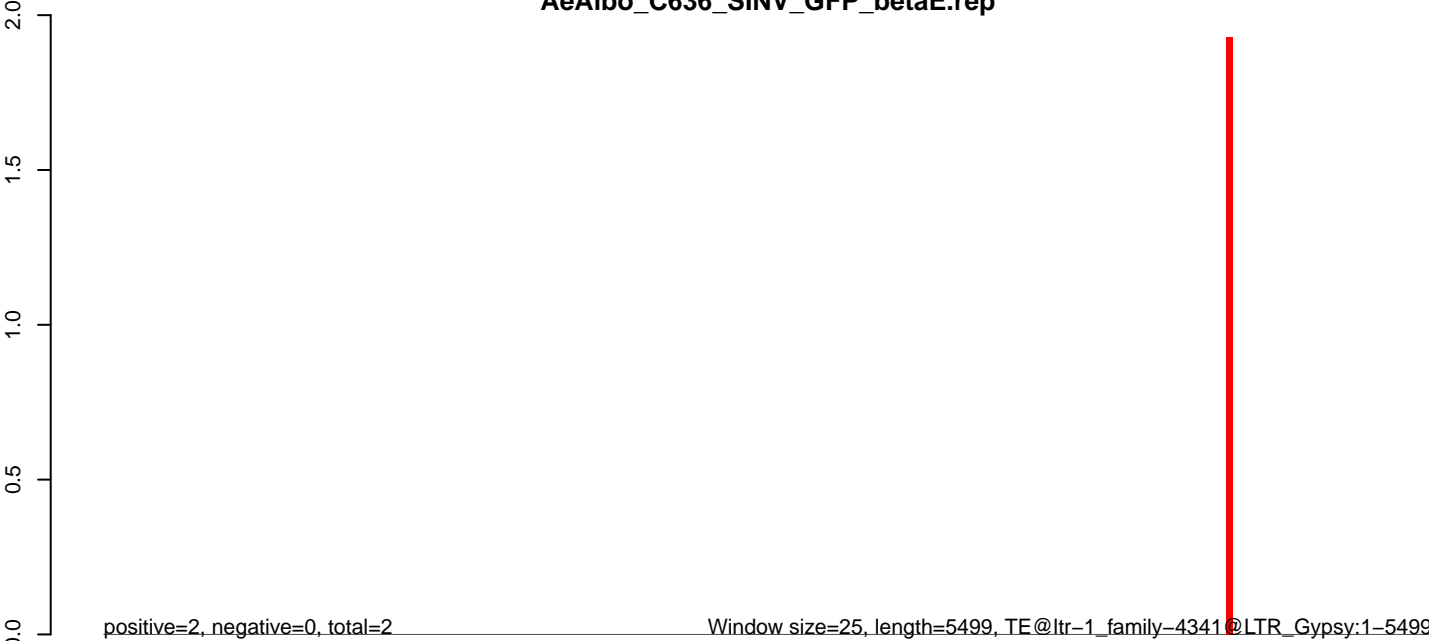
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



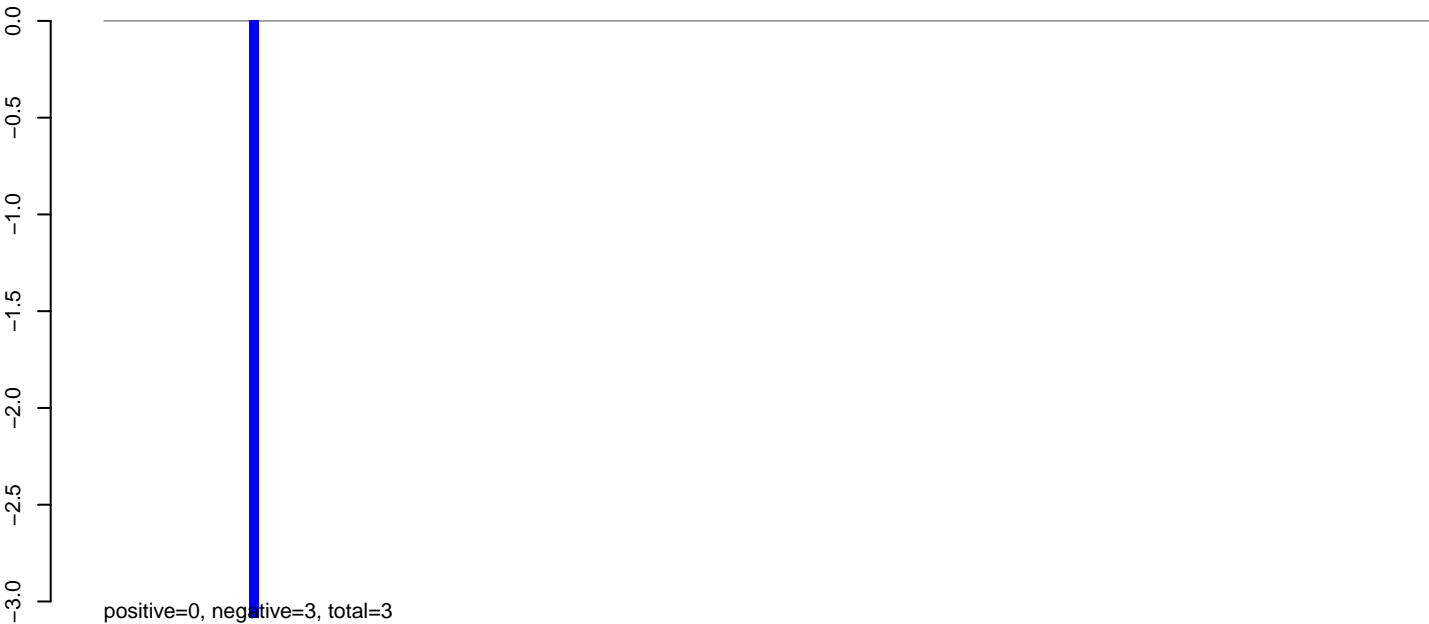
AeAlbo_C636_SINV_GFP_betaE.rep



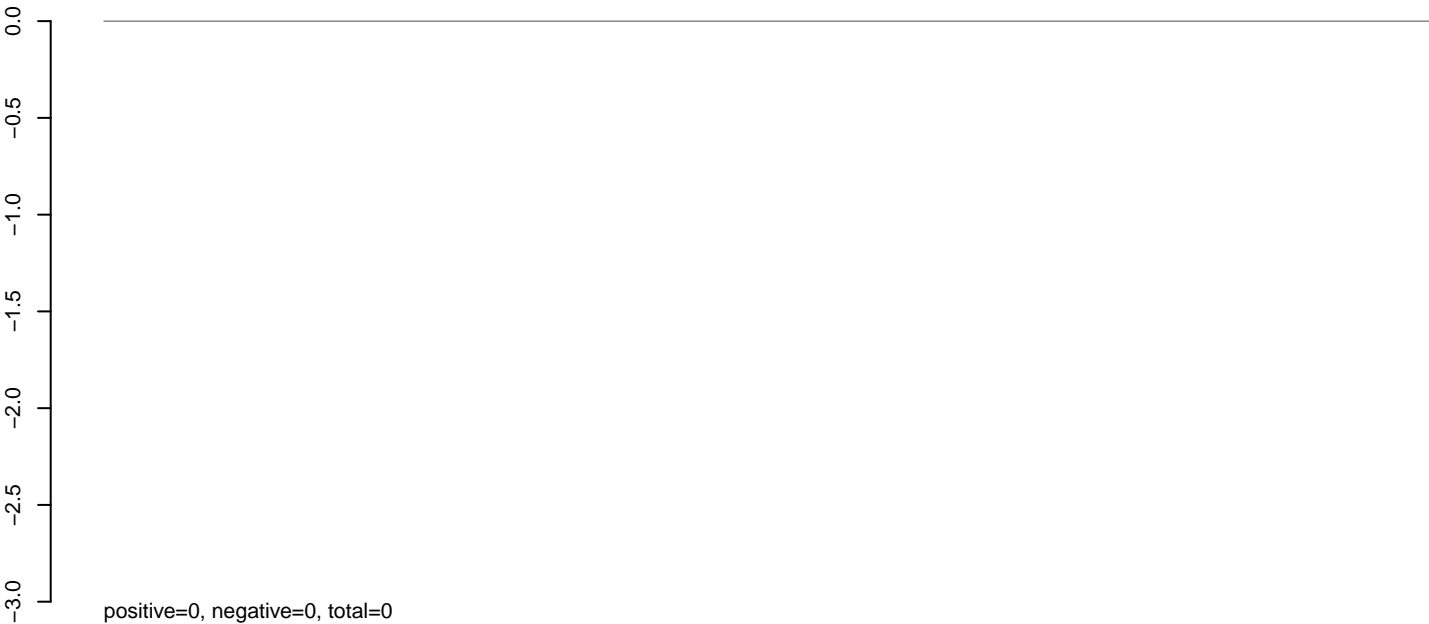
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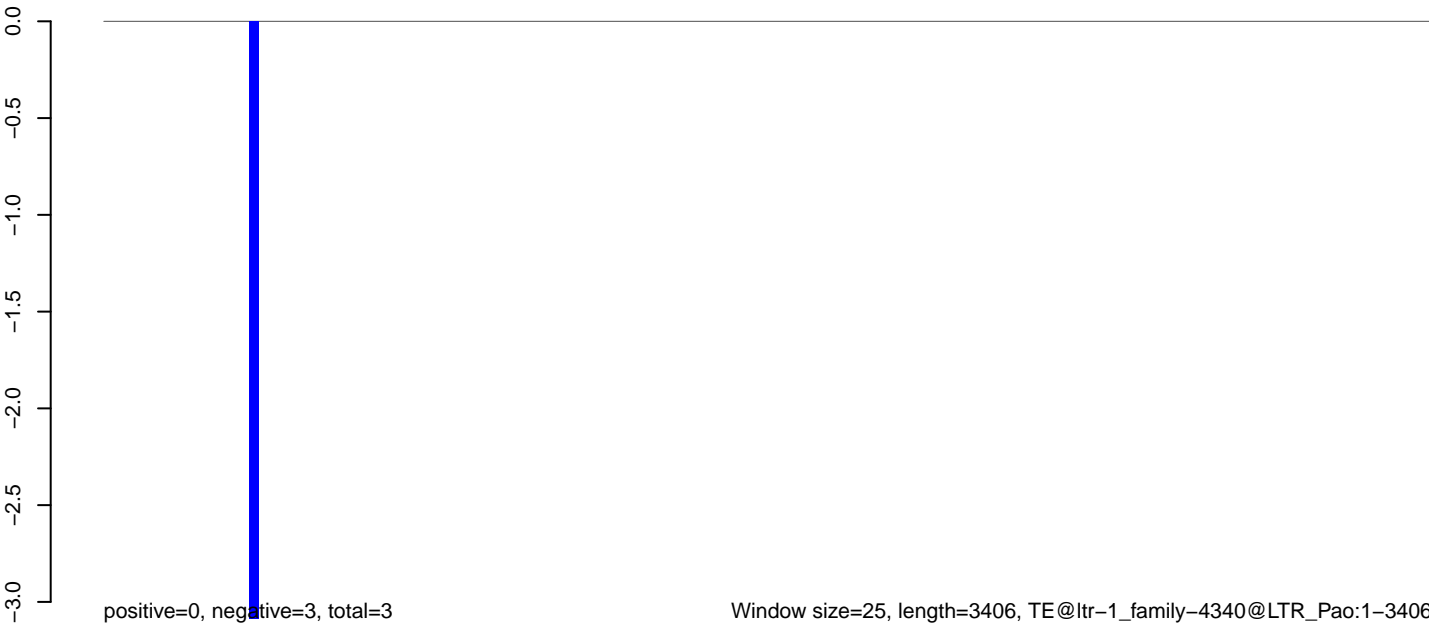
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



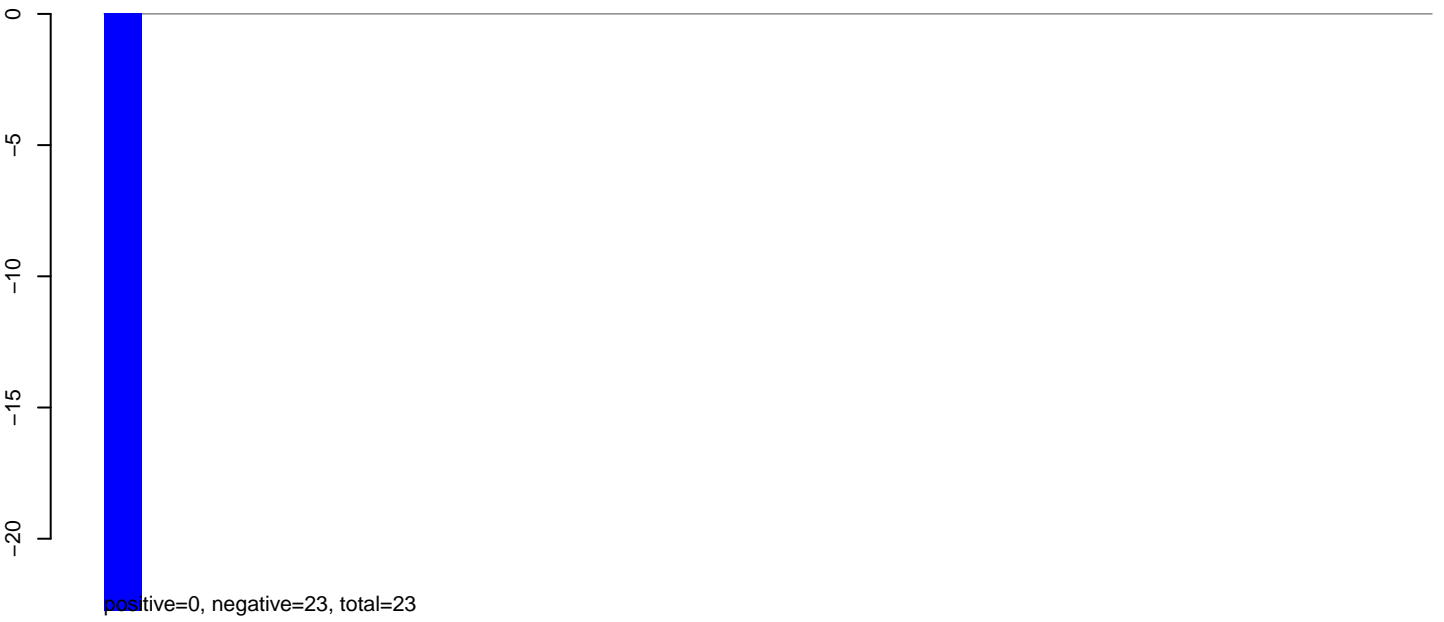
AeAlbo_C636_SINV_GFP_betaE.rep



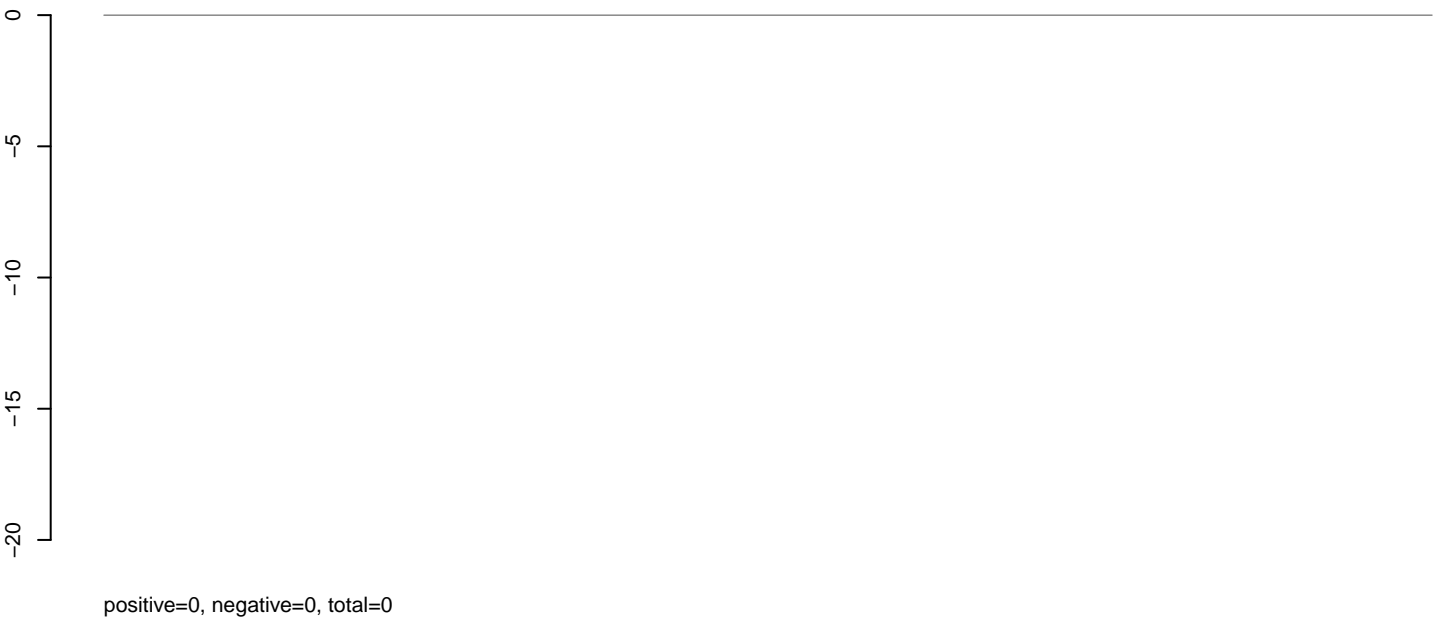
Window size=25, length=3406, TE@ltr-1_family-4340@LTR_Pao:1-3406

0 500 1000 1500 2000 2500 3000 3500

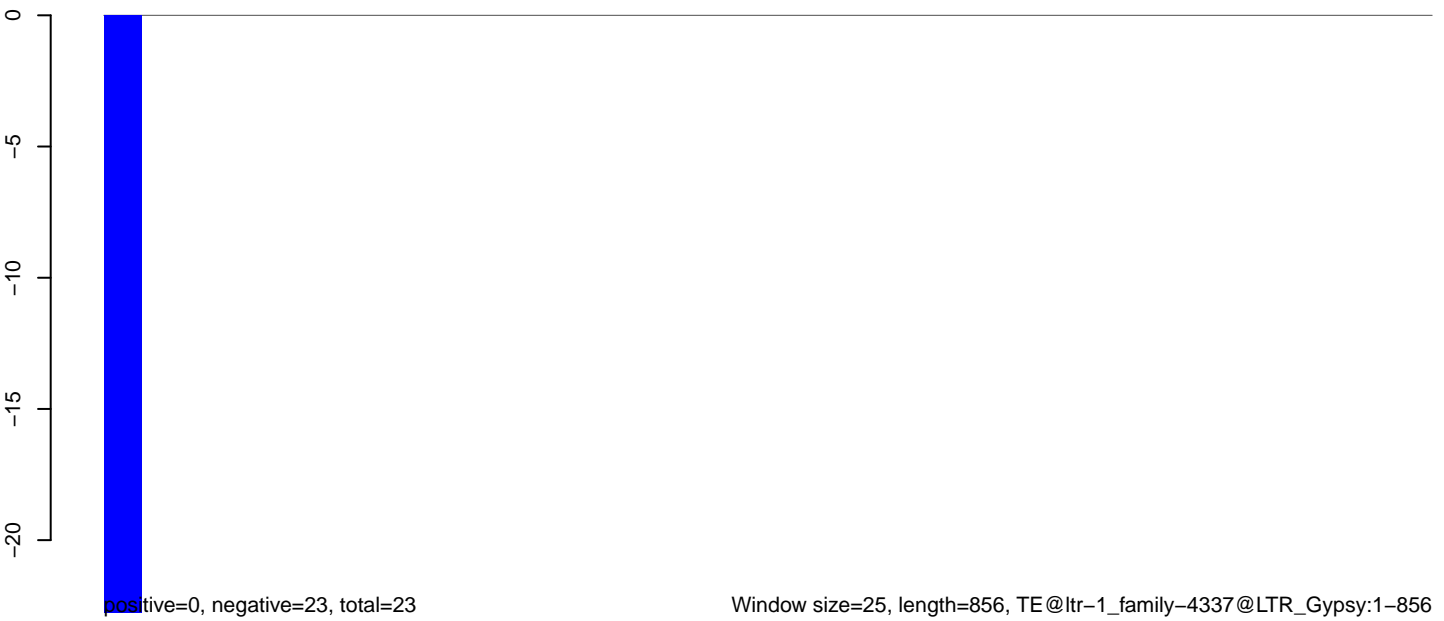
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

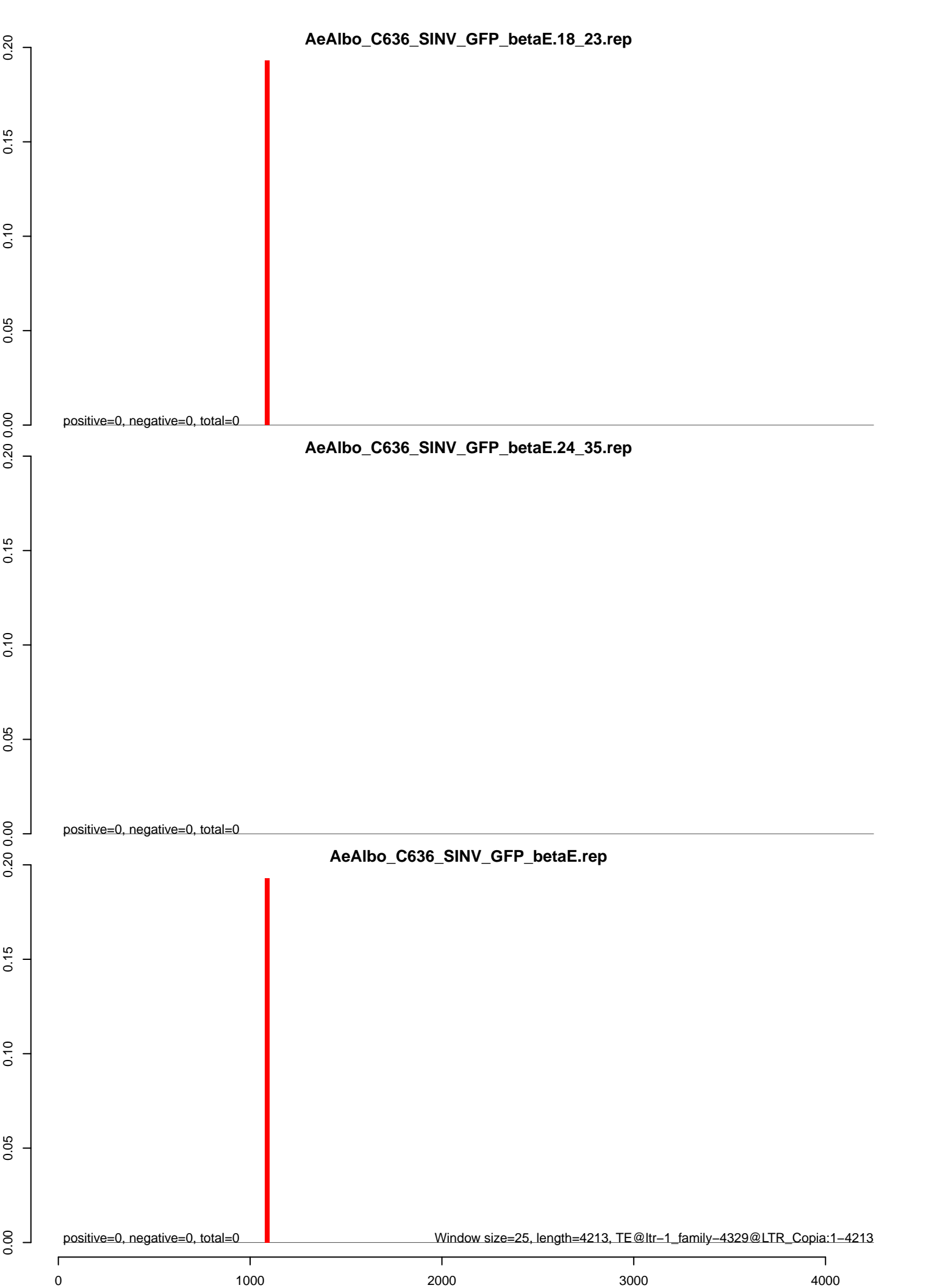


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

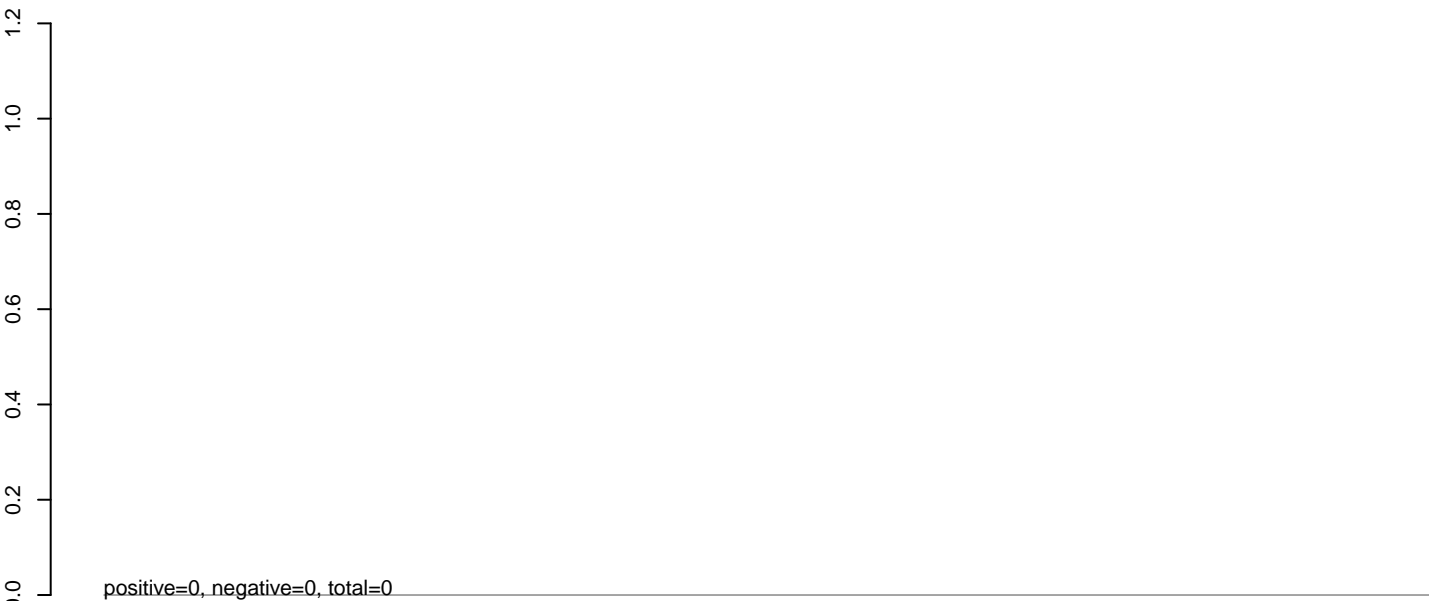


AeAlbo_C636_SINV_GFP_betaE.rep

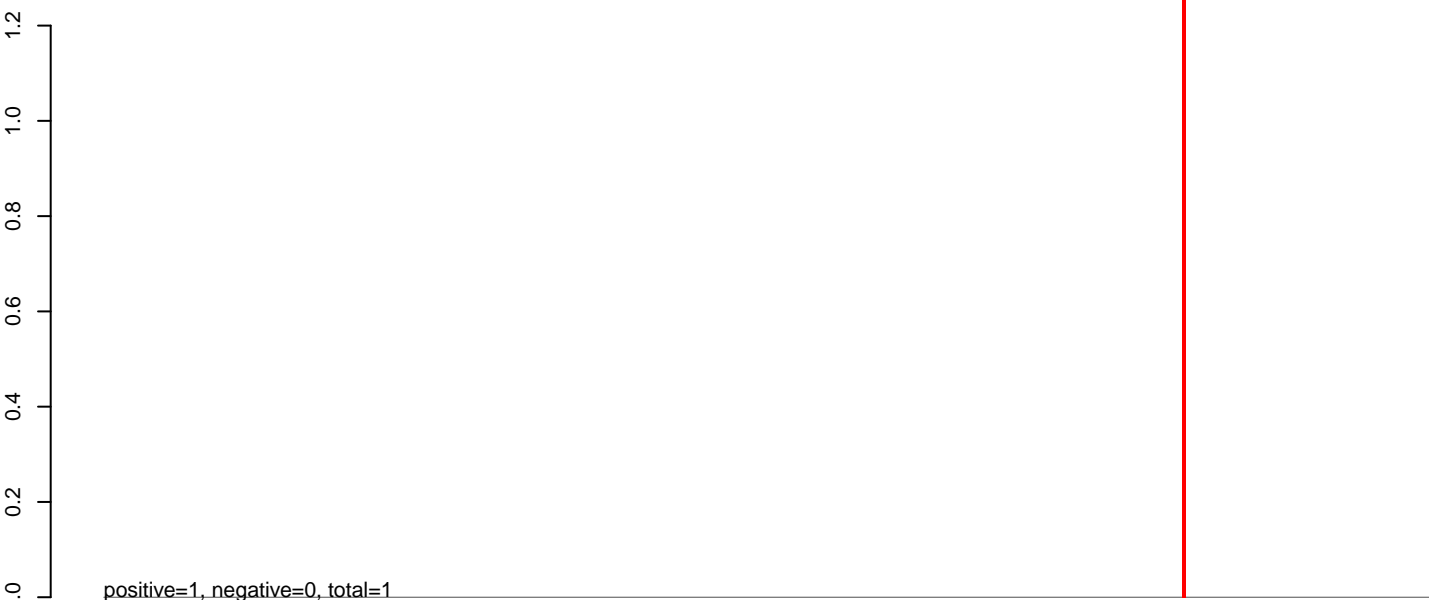




AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

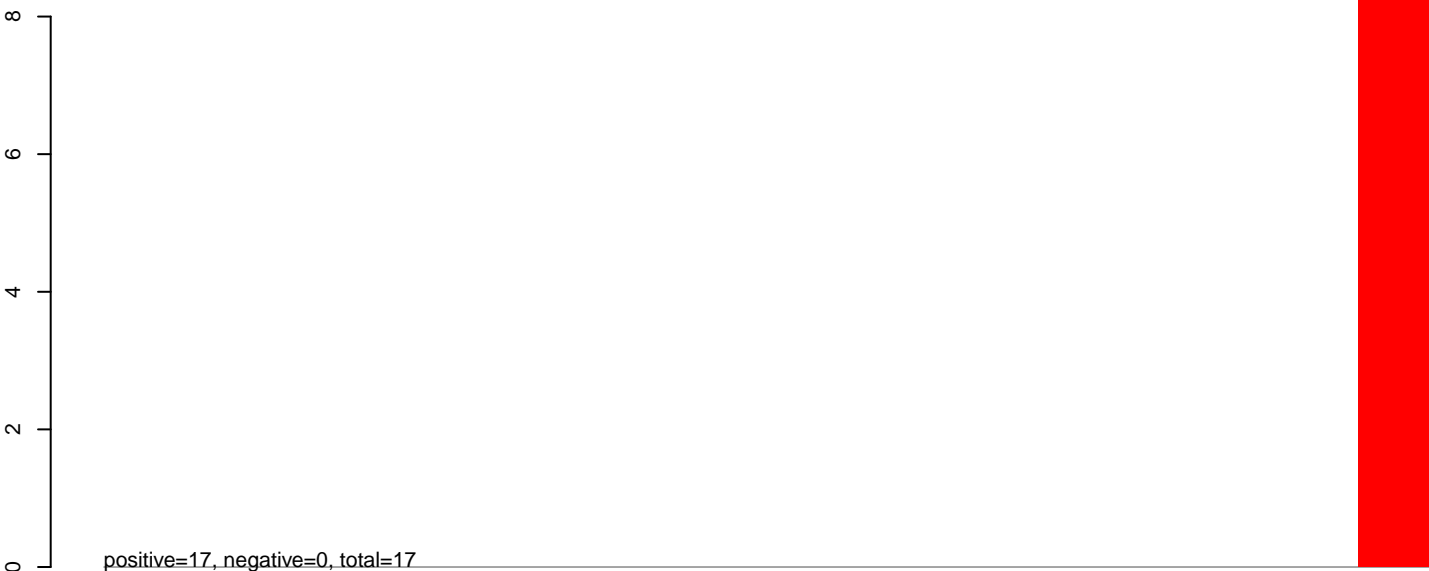


AeAlbo_C636_SINV_GFP_betaE.rep

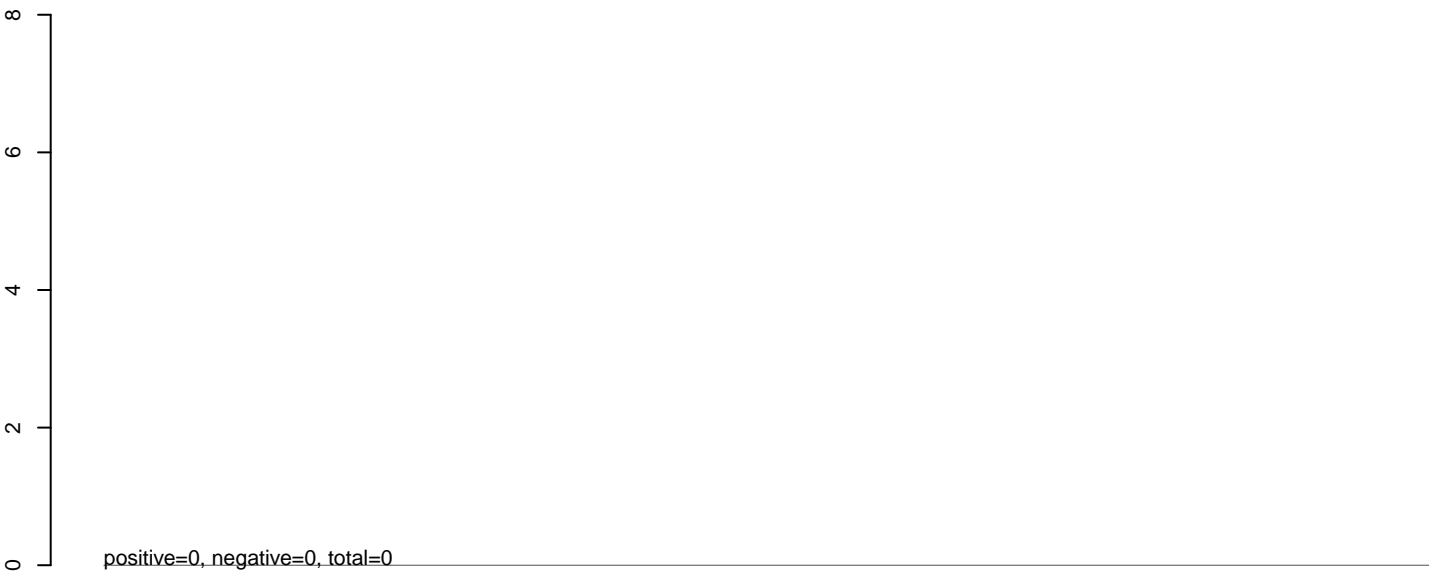


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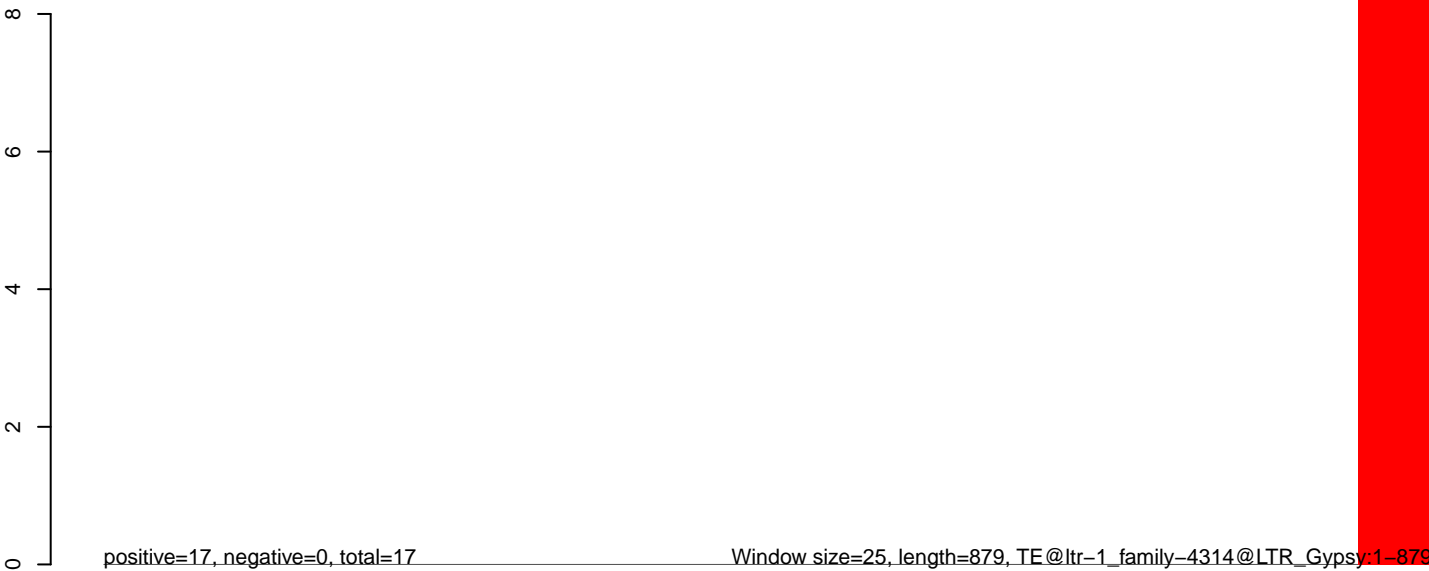
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

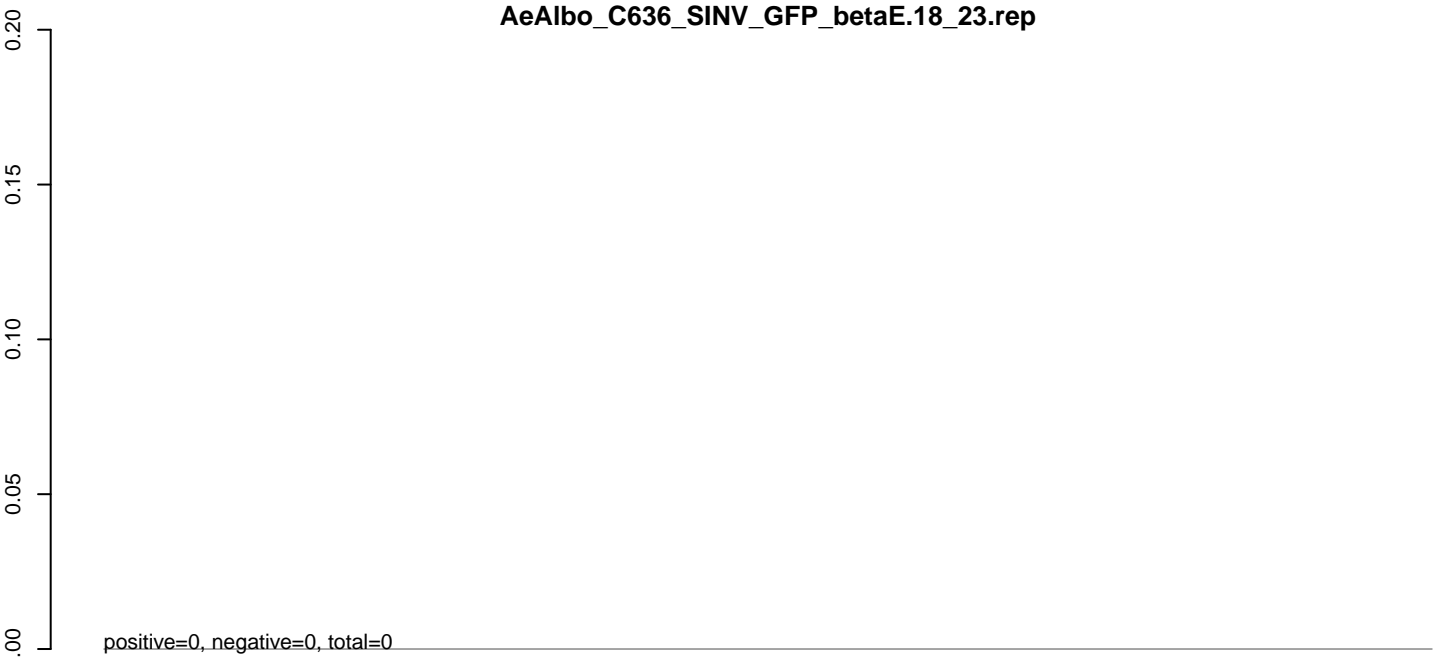


AeAlbo_C636_SINV_GFP_betaE.rep

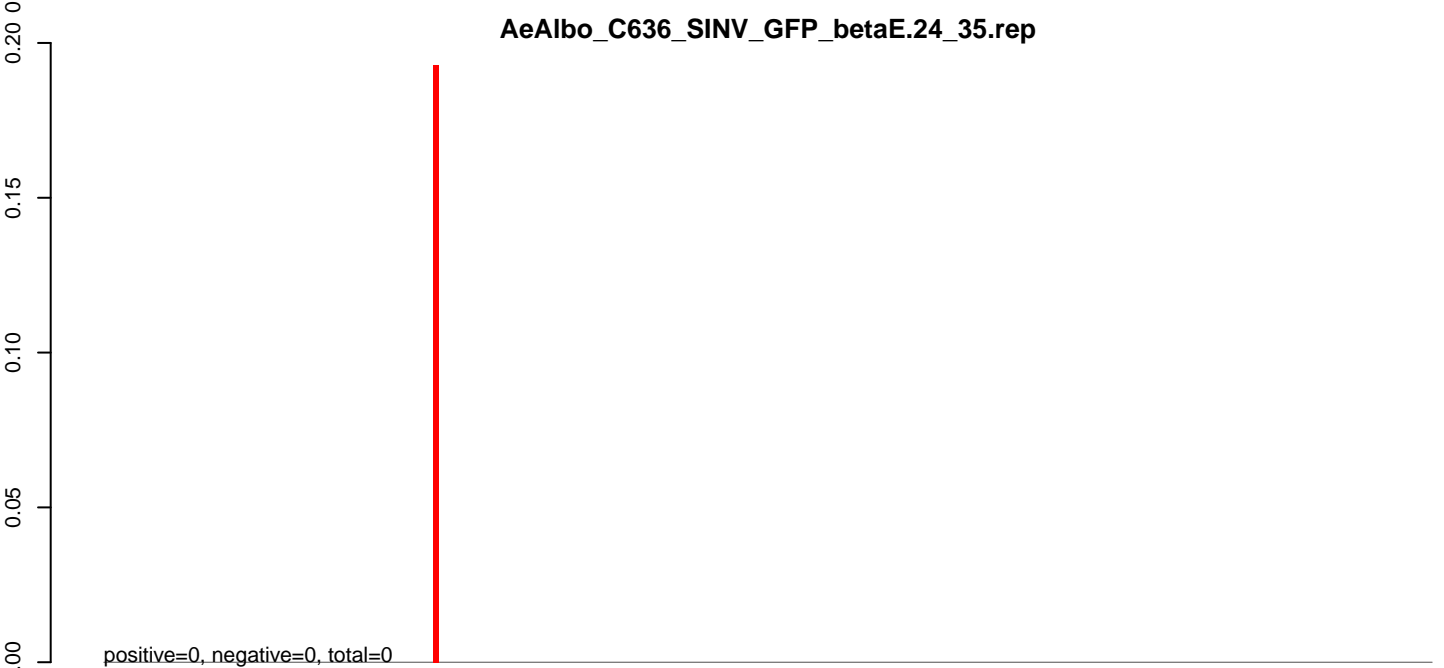


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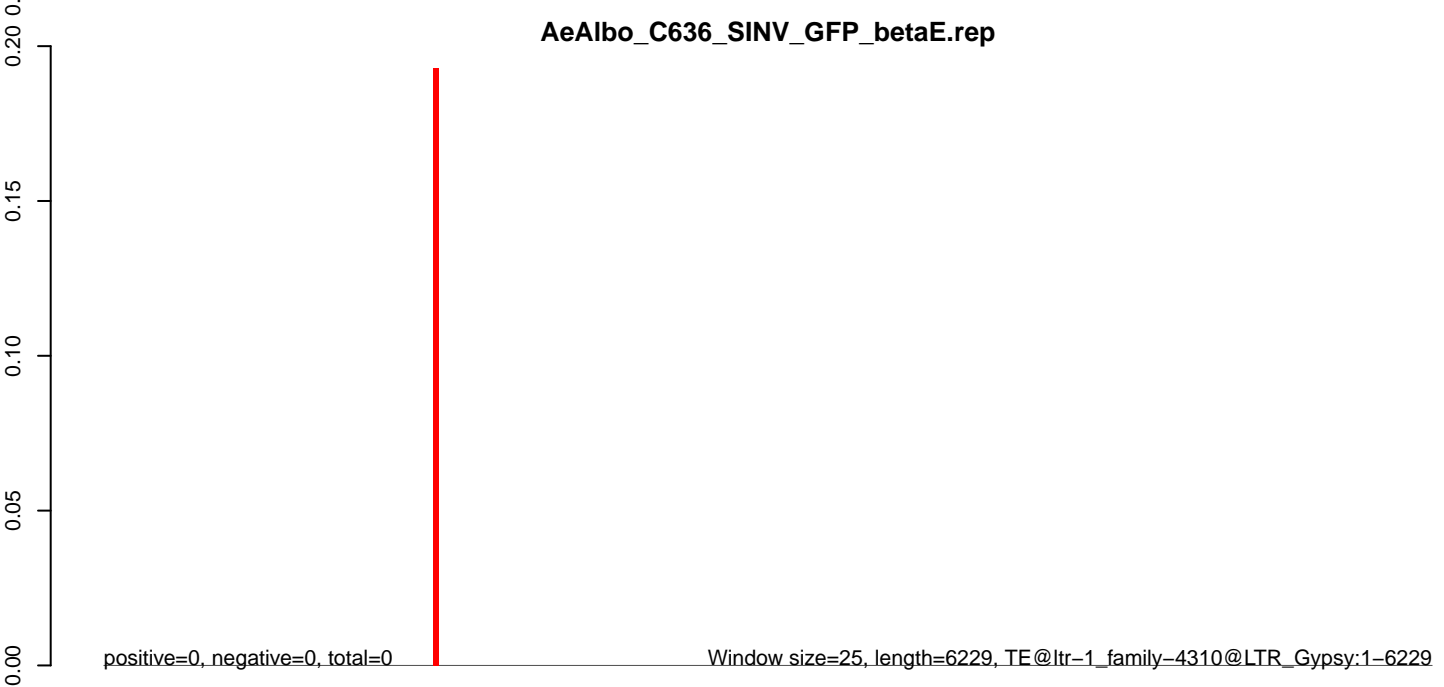
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



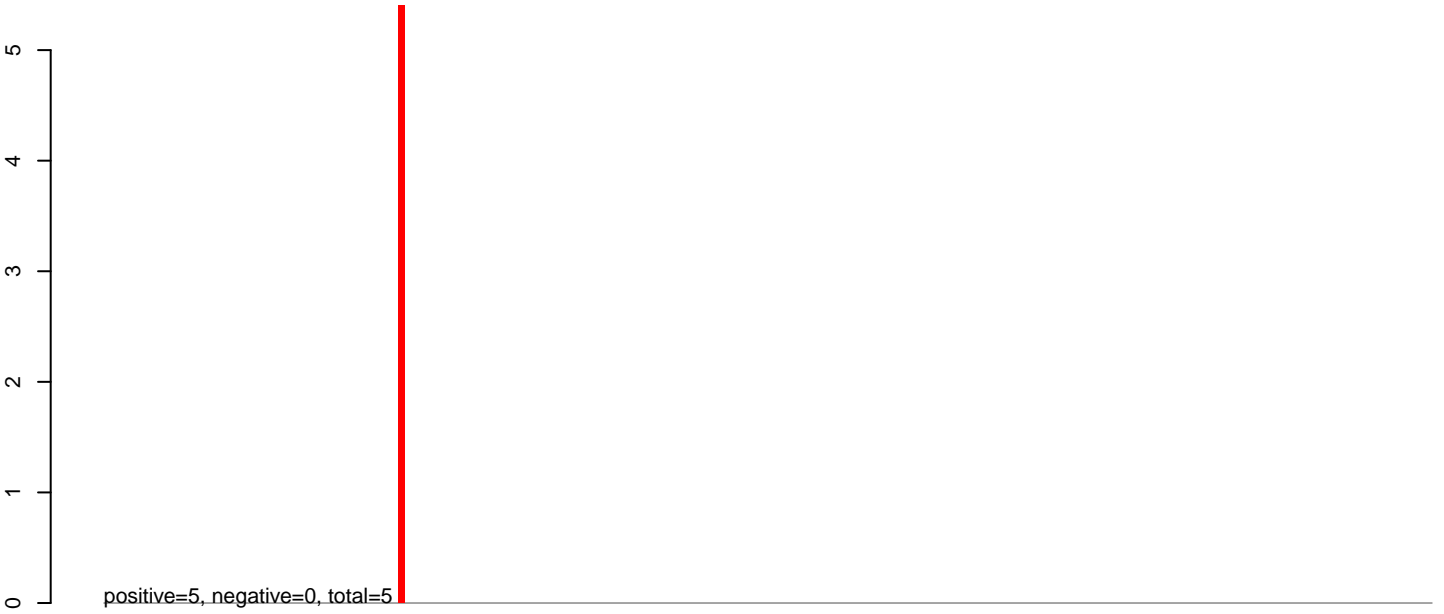
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



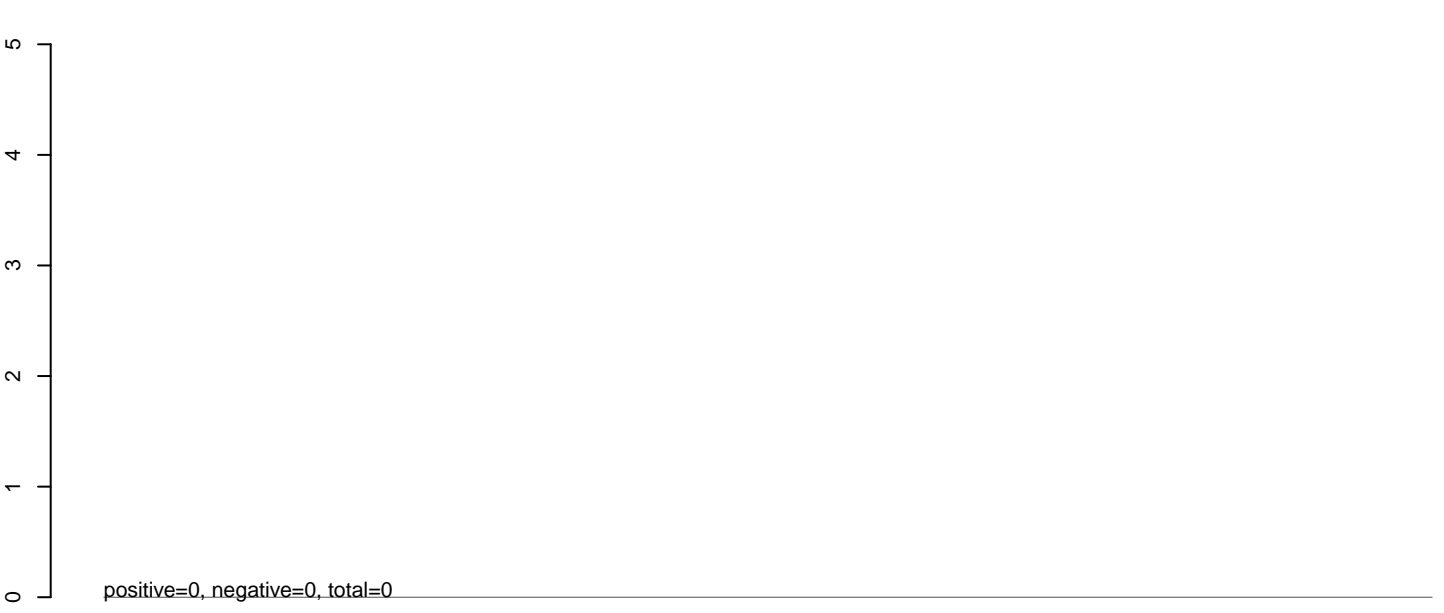
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



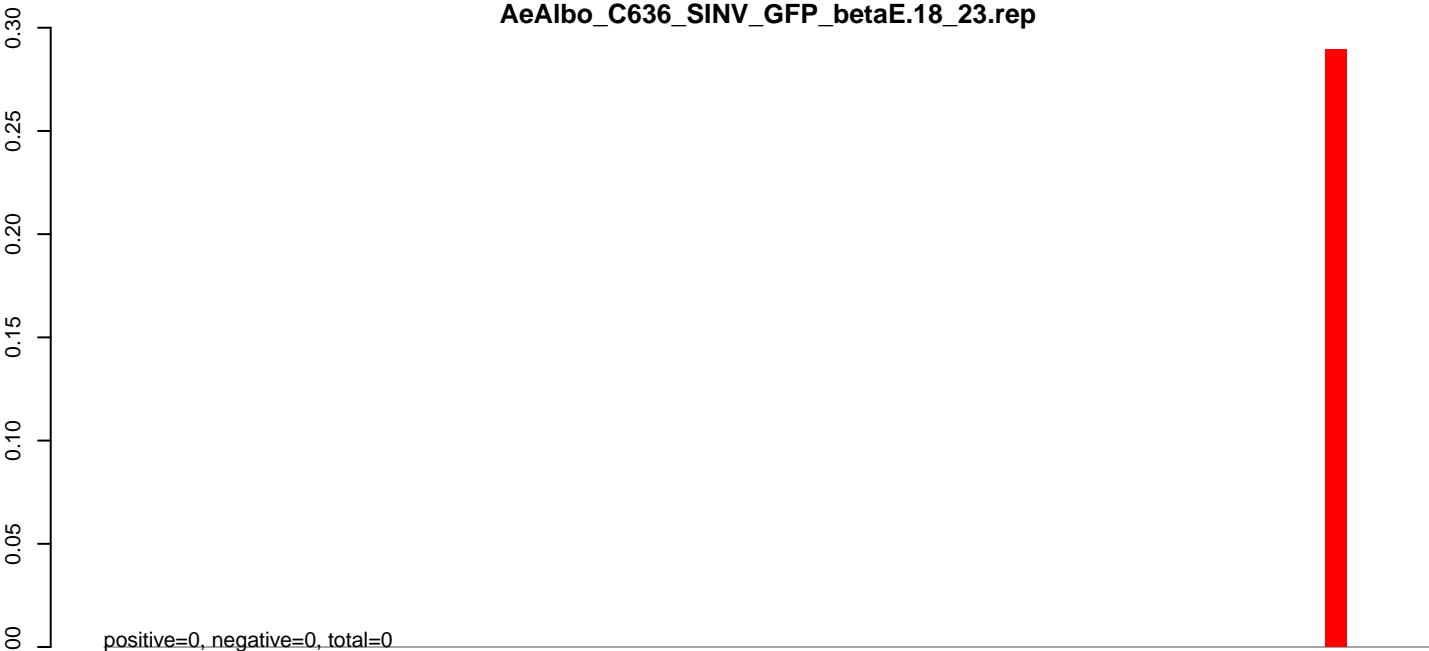
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



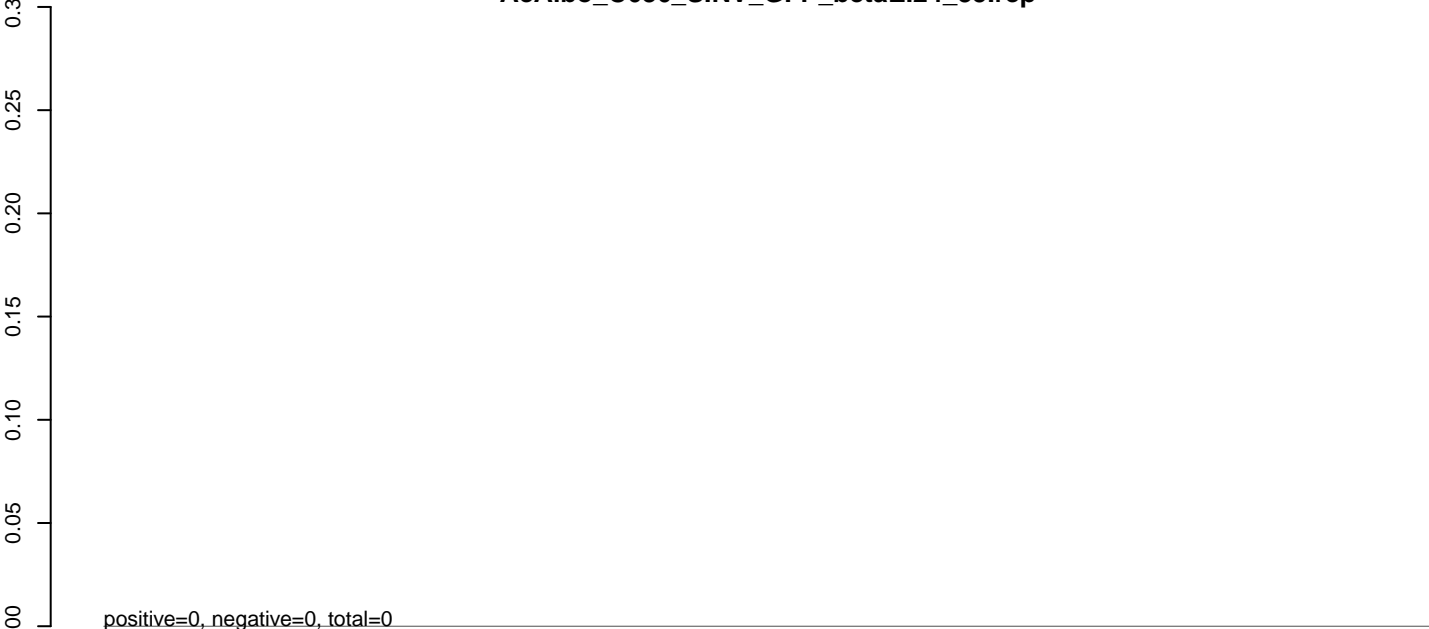
AeAlbo_C636_SINV_GFP_betaE.rep



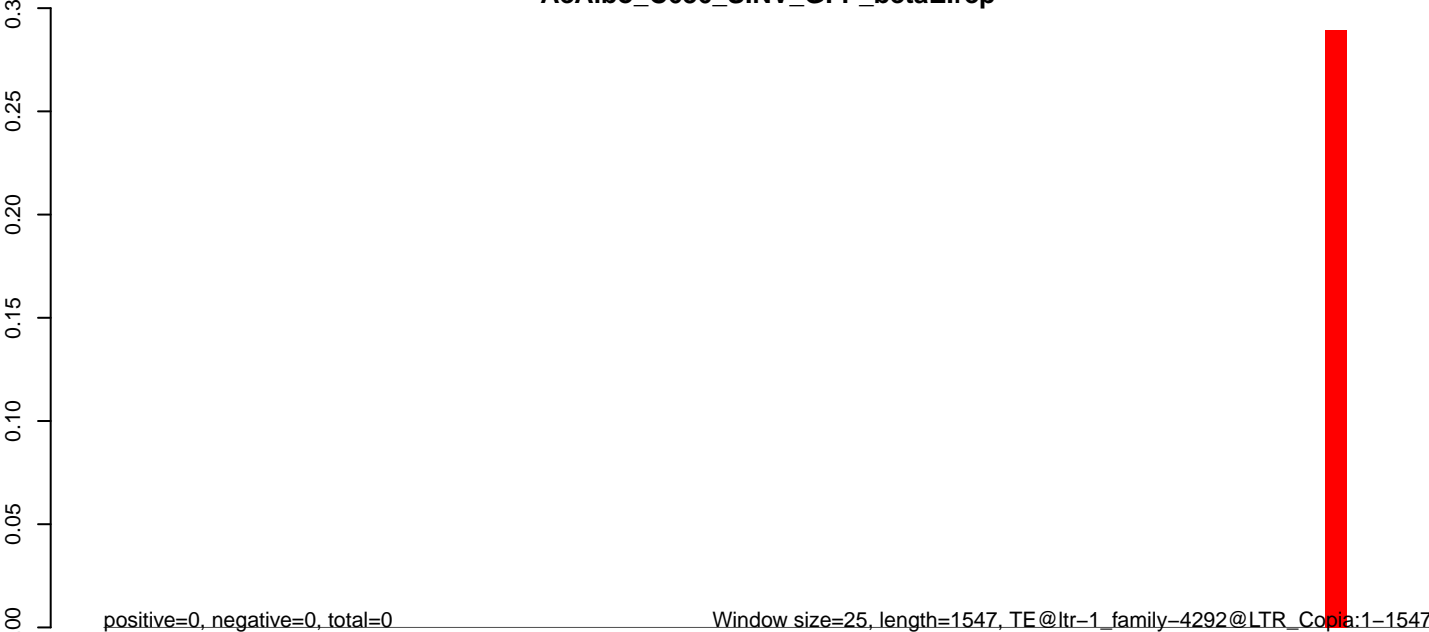
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

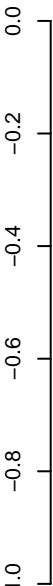
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

Window size=25, length=5335, TE@ltr-1_family-4285@LTR_Gypsy:1-5335

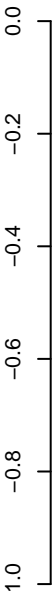
0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



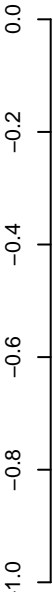
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

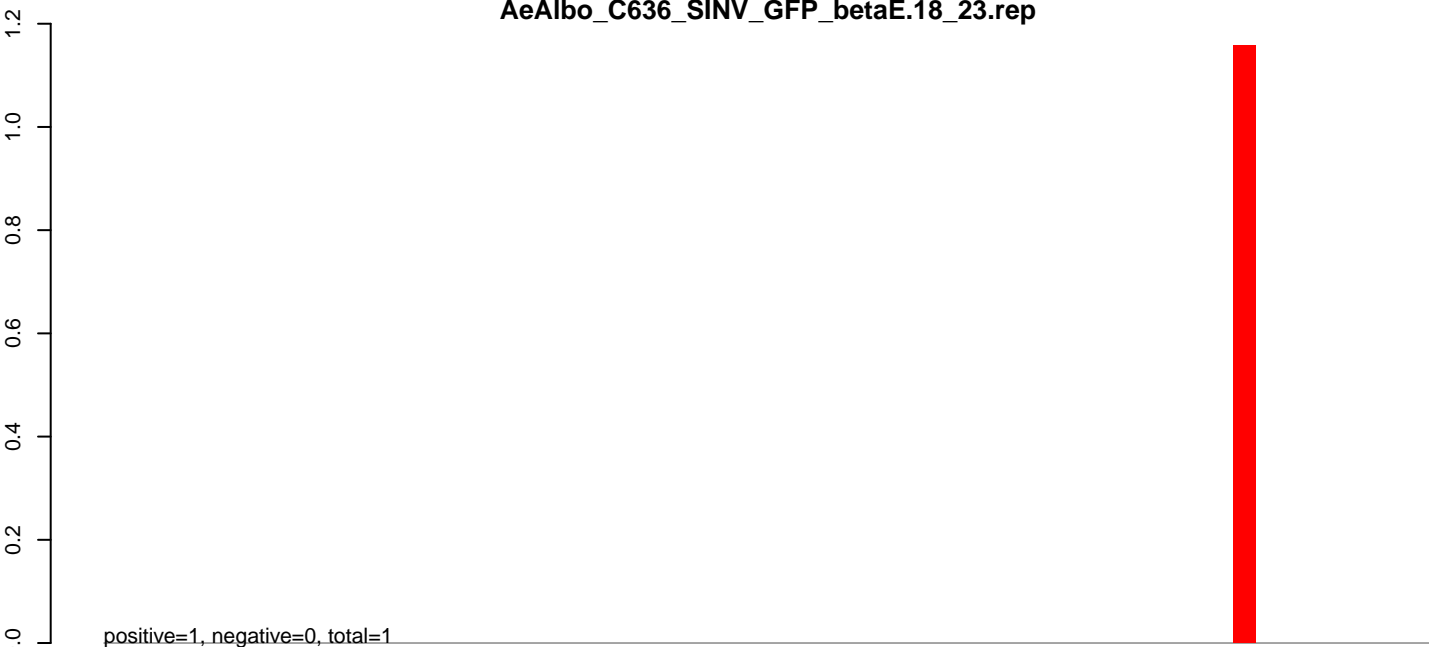


positive=0, negative=1, total=1

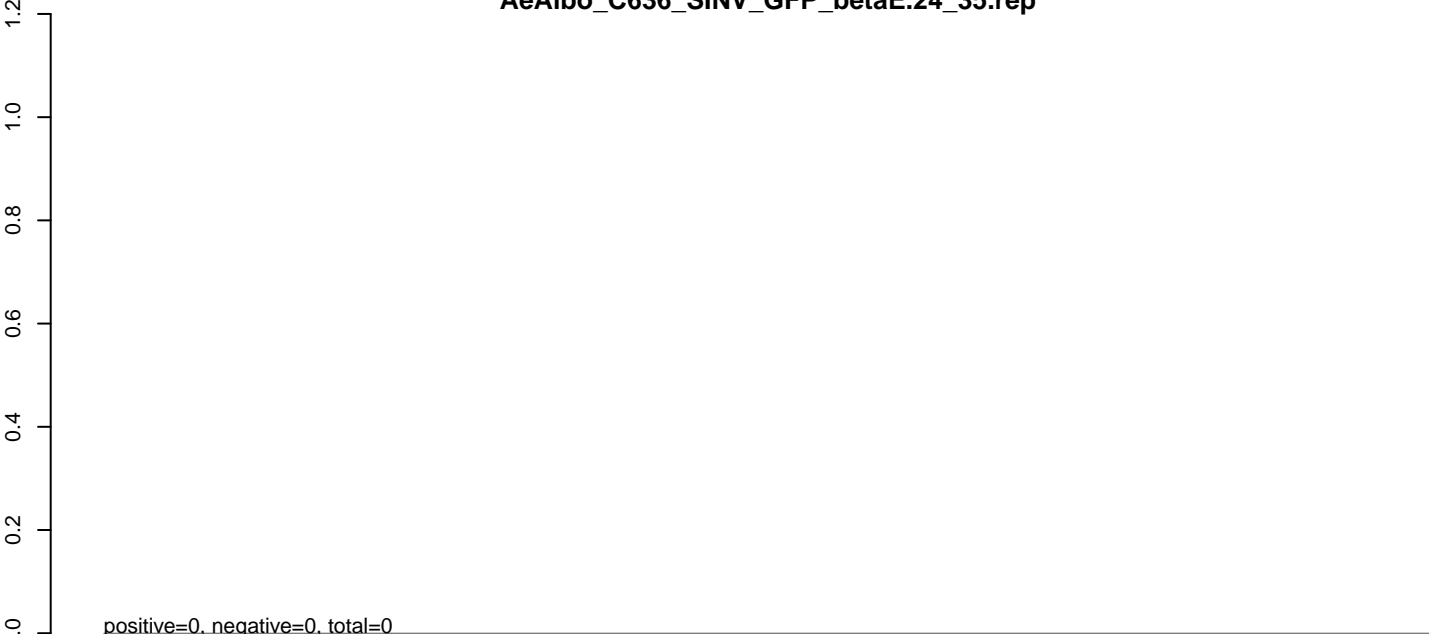
Window size=25, length=3624, TE@ltr-1_family-4284@DNA:1-3624



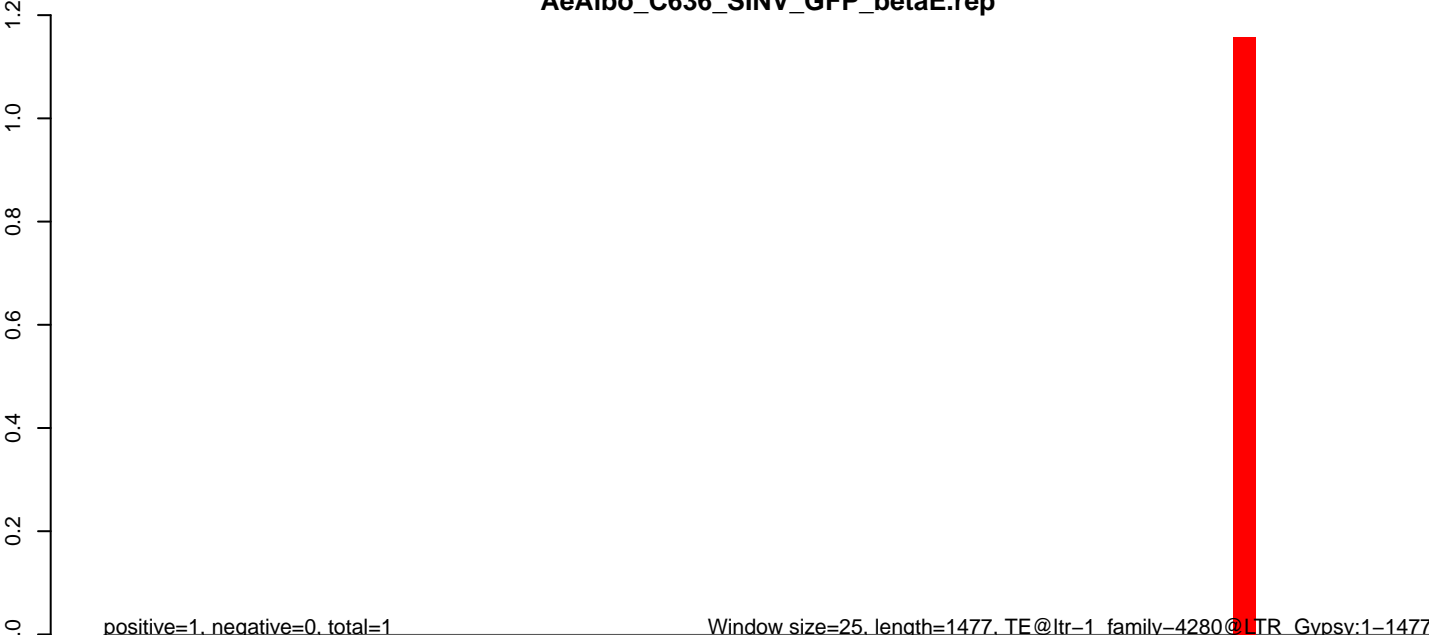
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



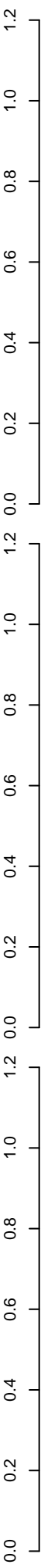
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

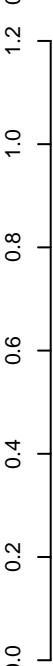


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



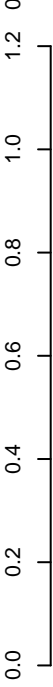
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



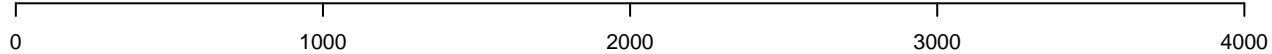
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

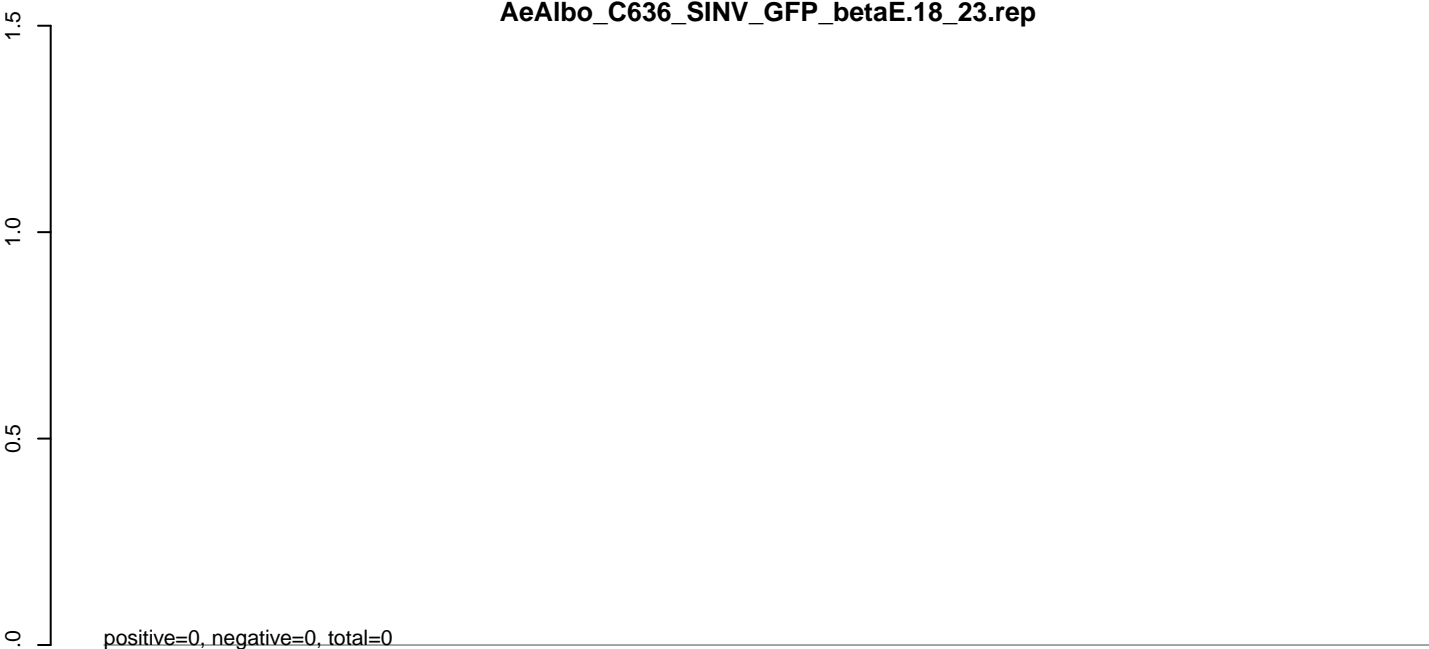


positive=1, negative=0, total=1

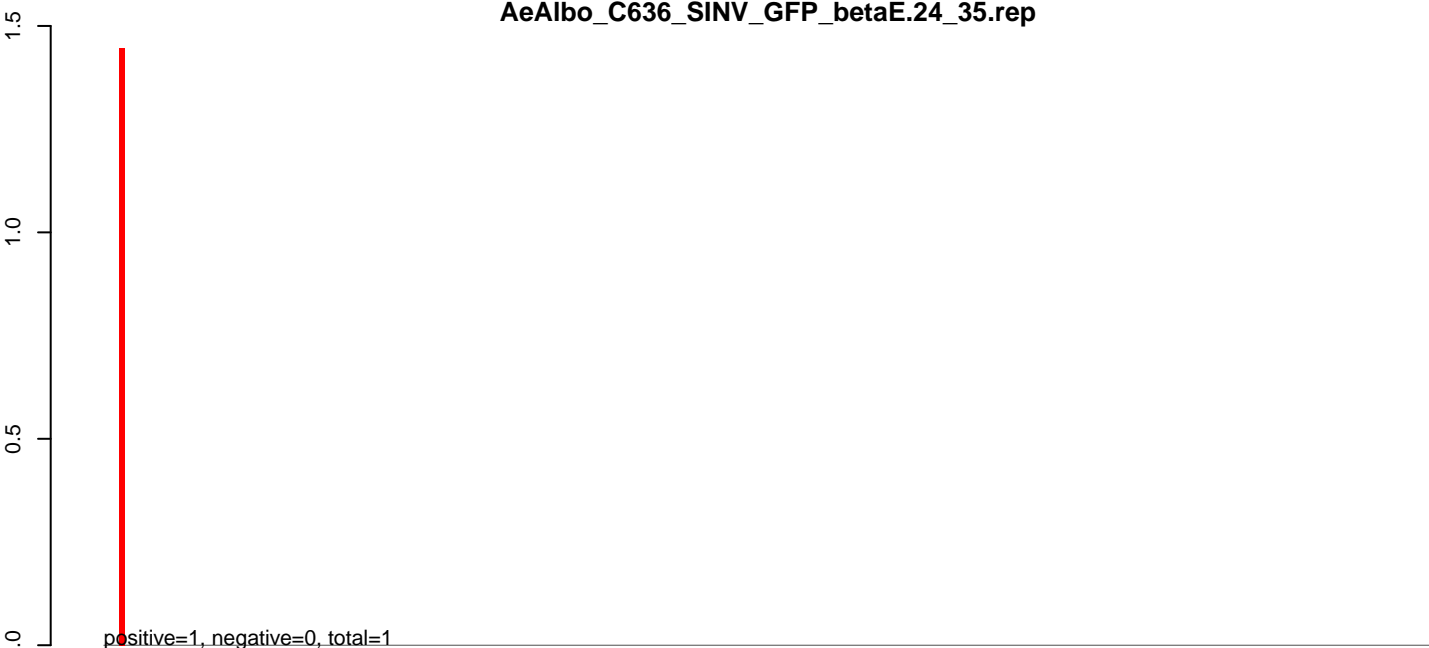
Window size=25, length=4310, TE@ltr-1_family-4277@LTR_Pao:1-4310



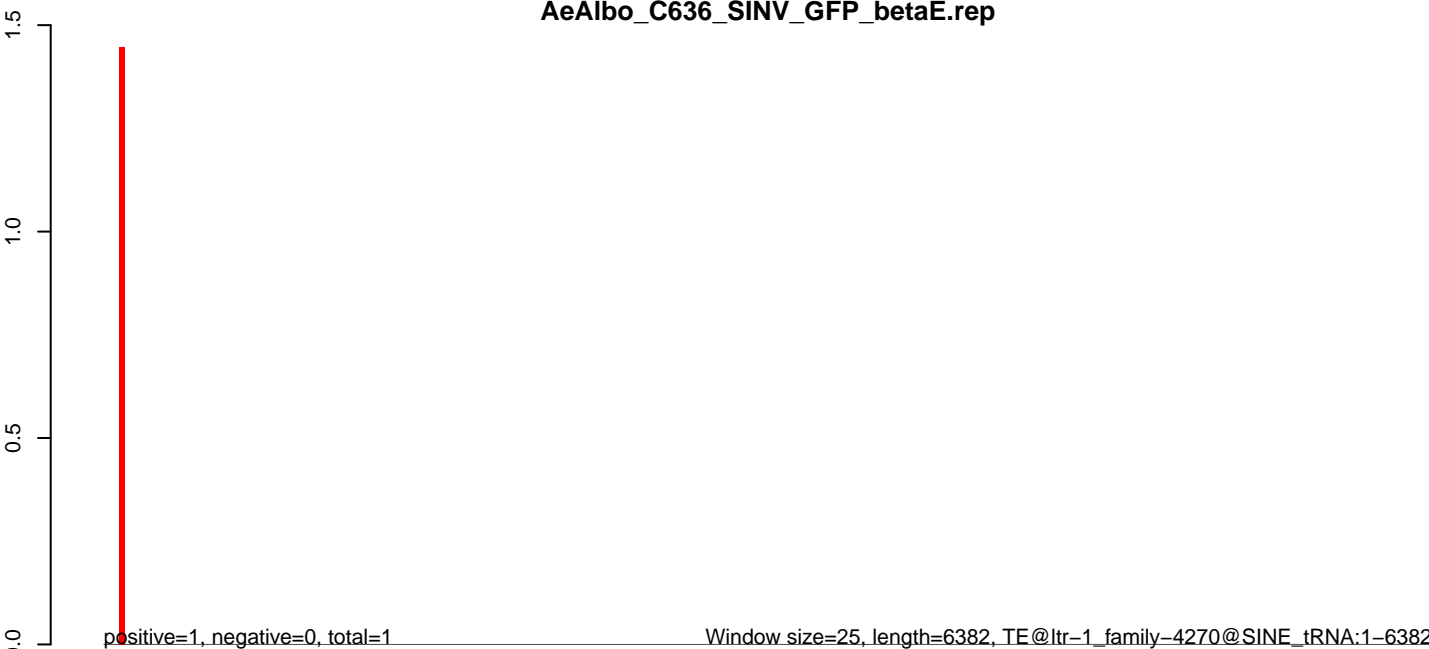
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



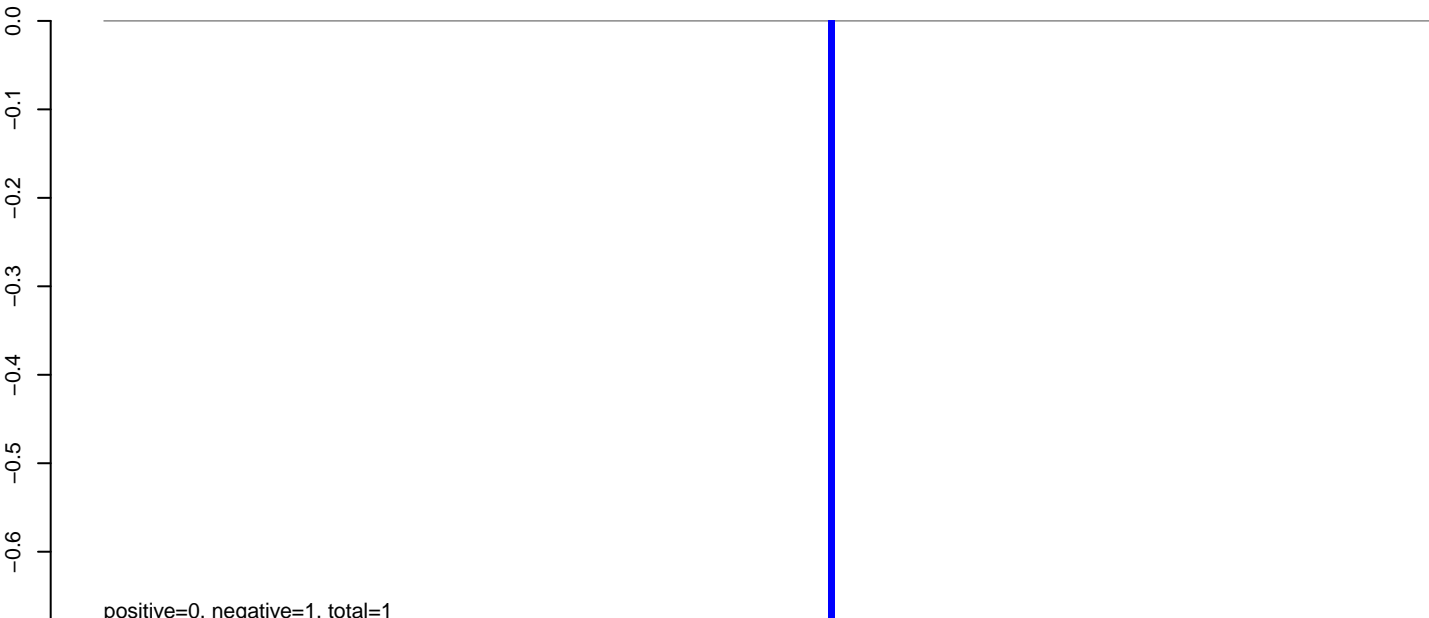
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

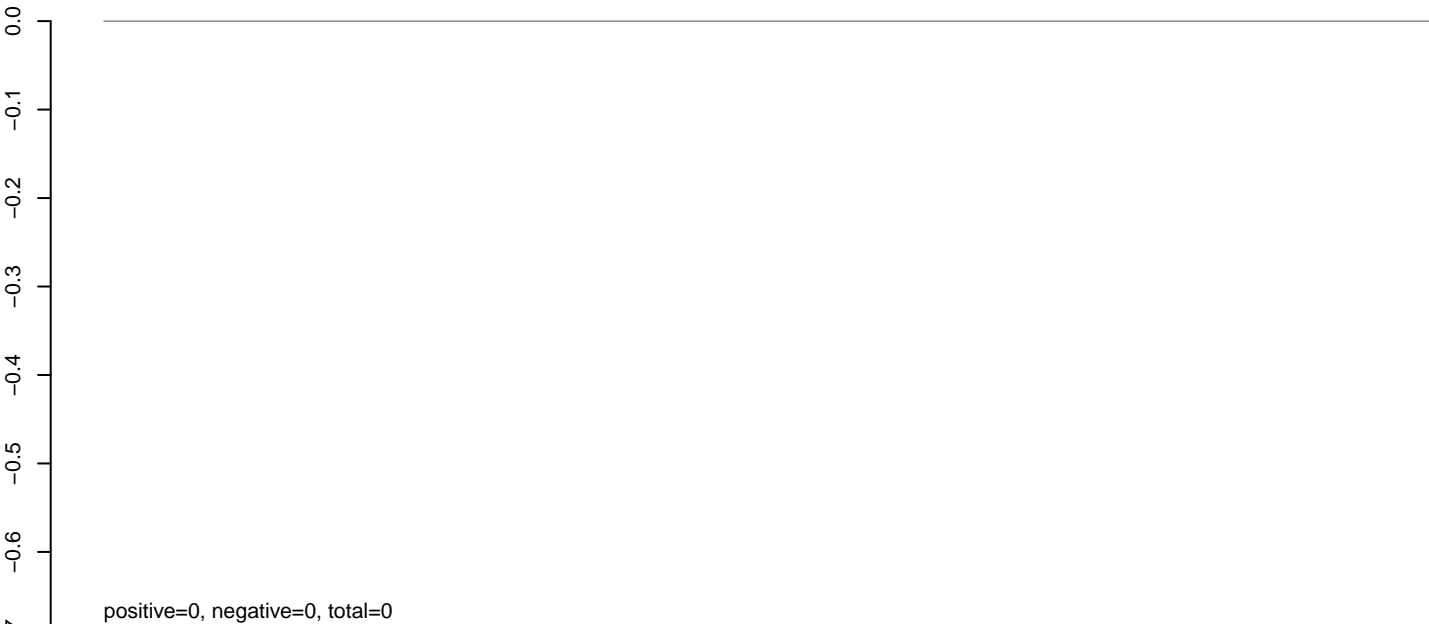


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



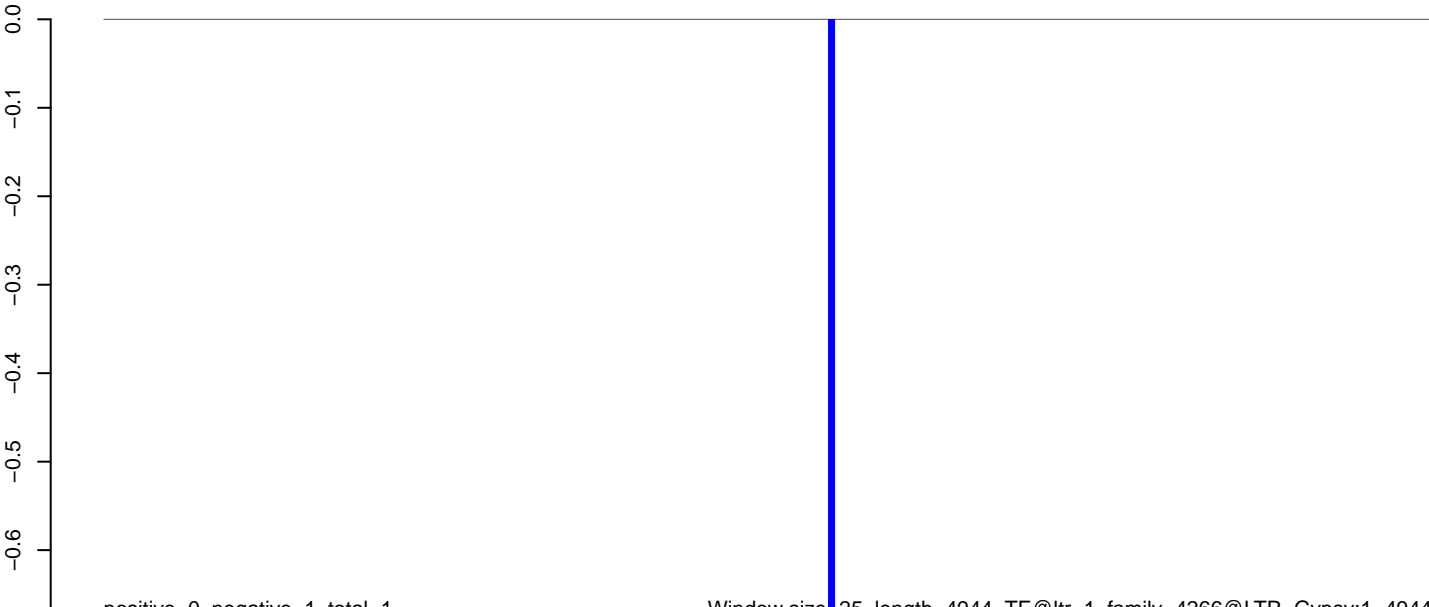
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

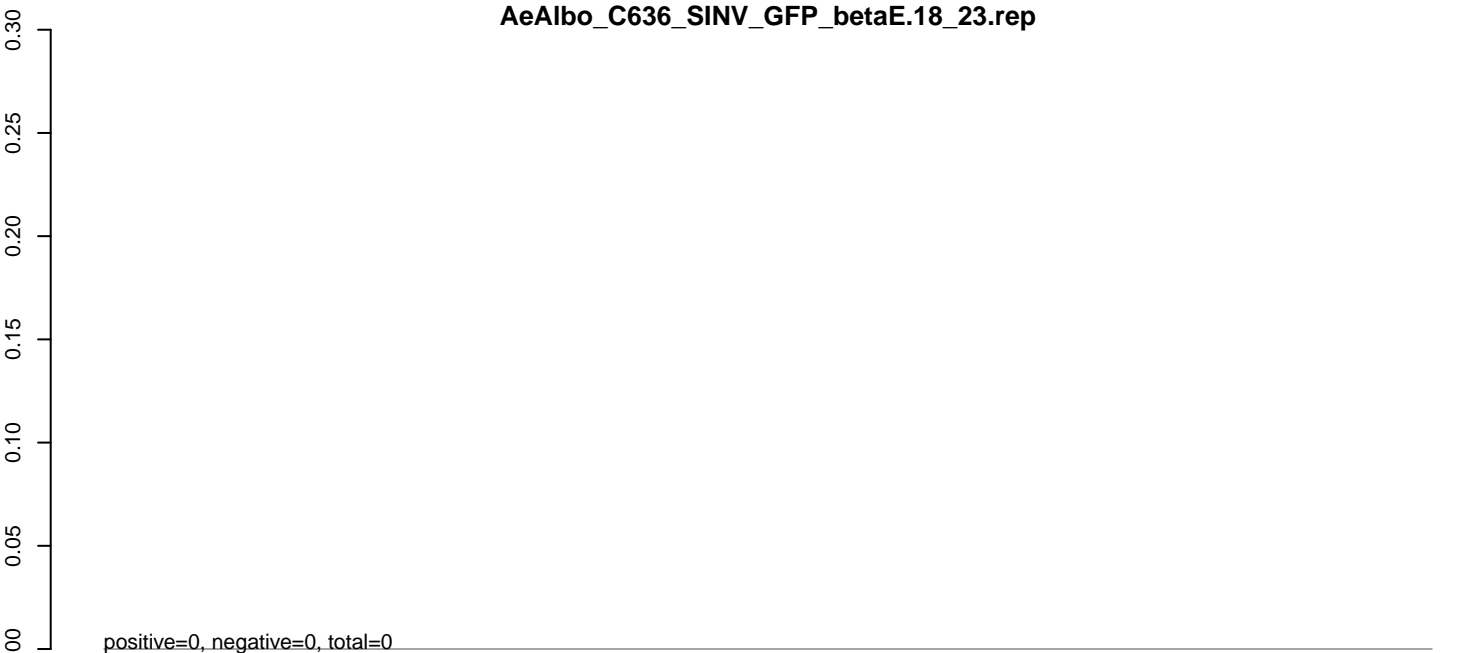
AeAlbo_C636_SINV_GFP_betaE.rep



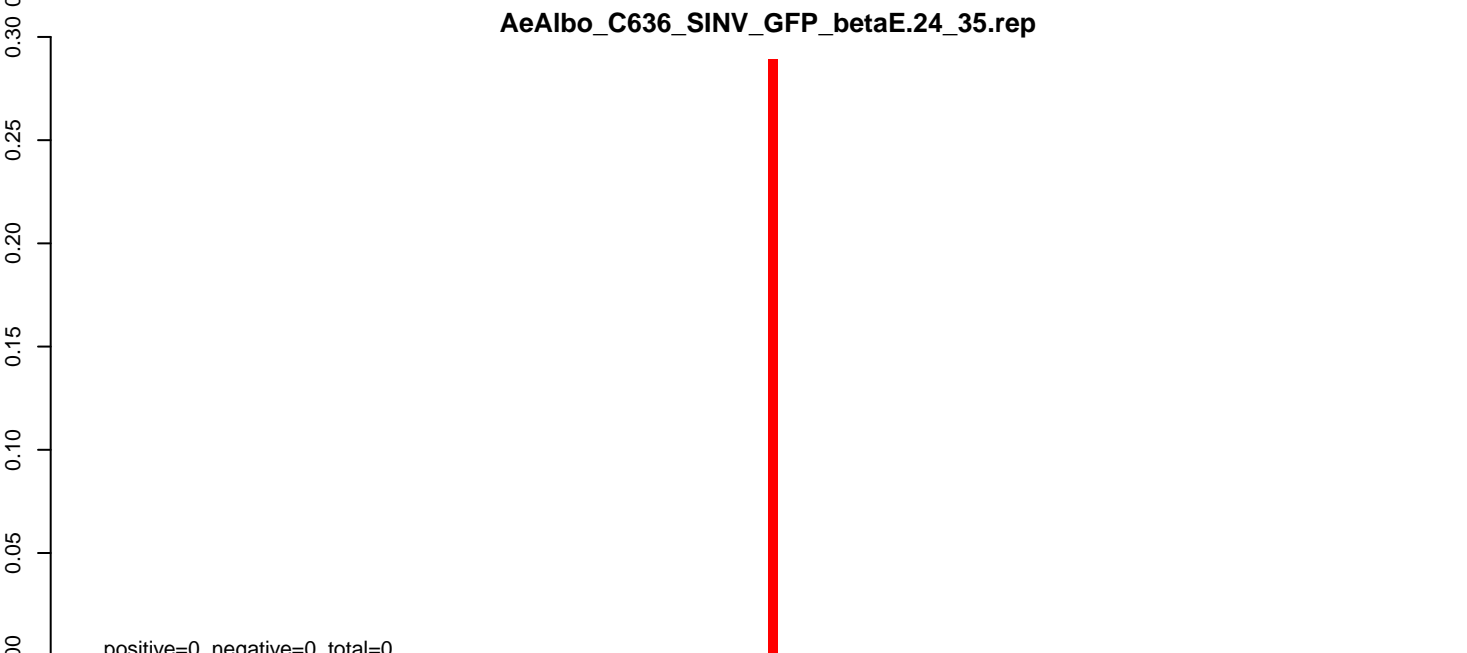
positive=0, negative=1, total=1

Window size=25, length=4944, TE@ltr-1_family-4266@LTR_Gypsy:1-4944

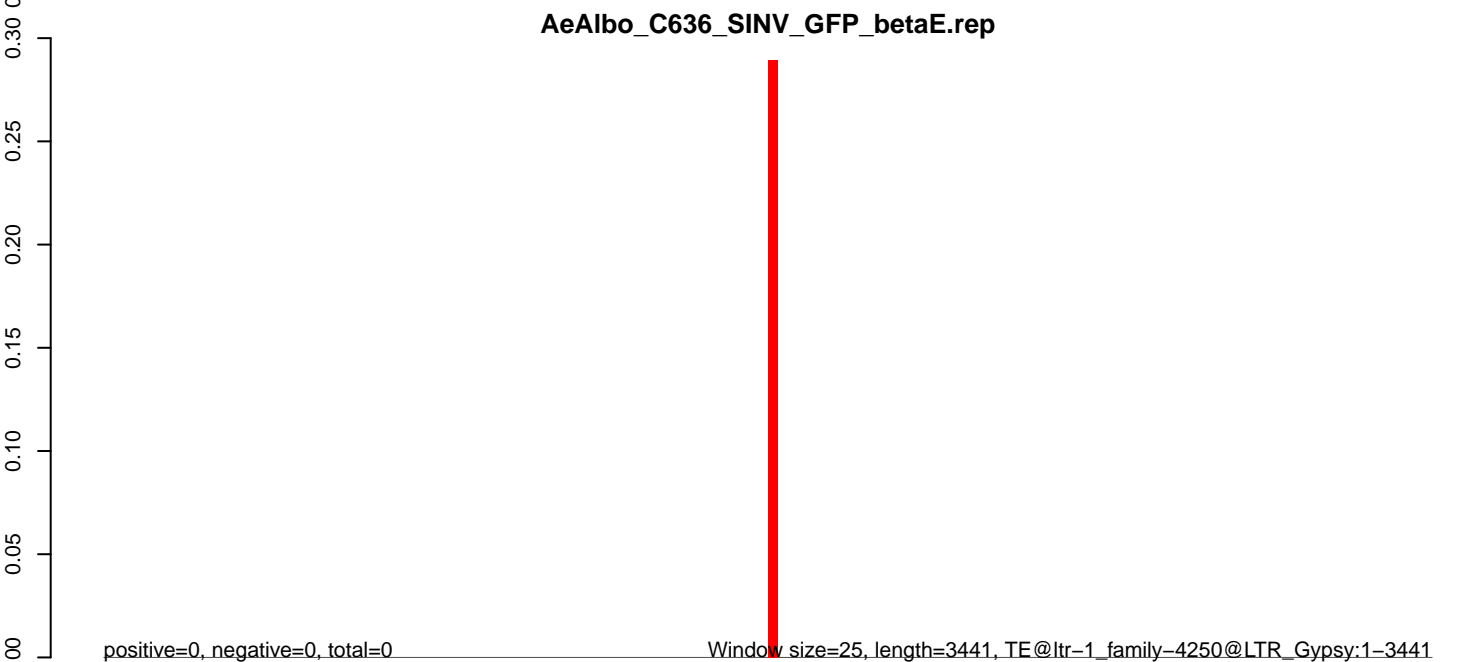
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

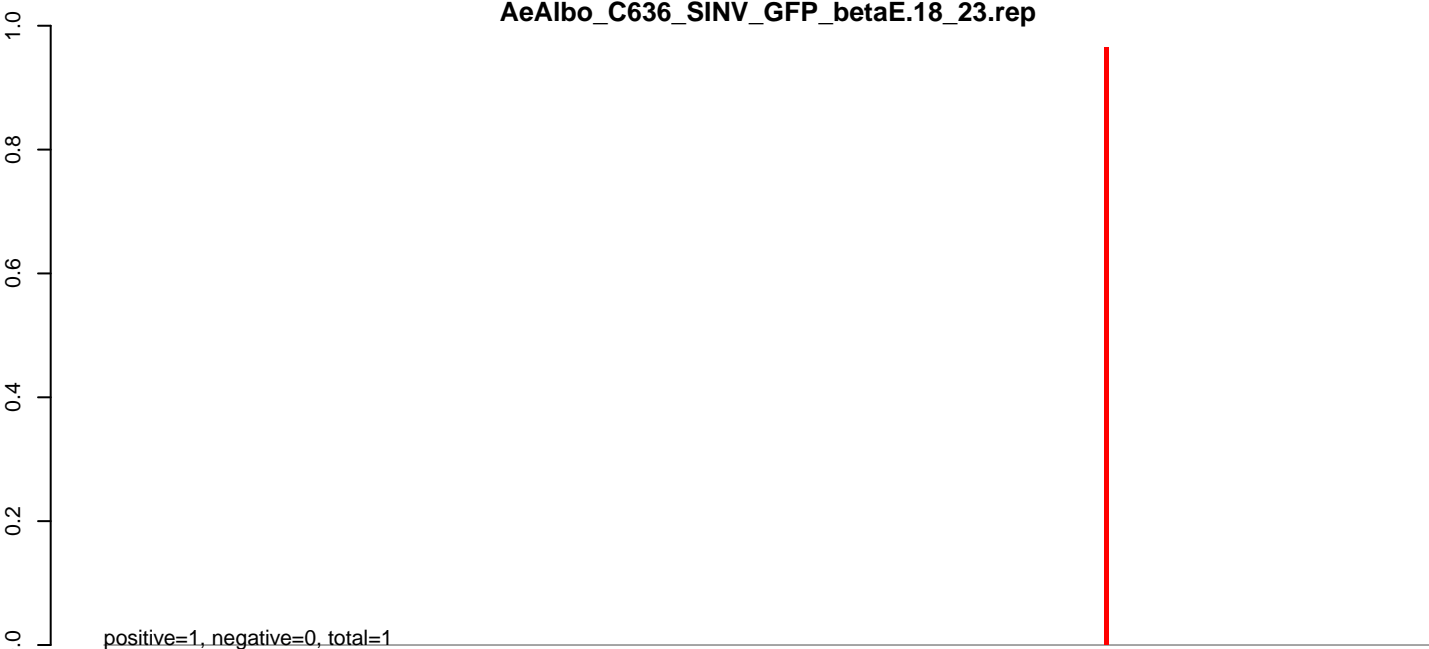


AeAlbo_C636_SINV_GFP_betaE.rep

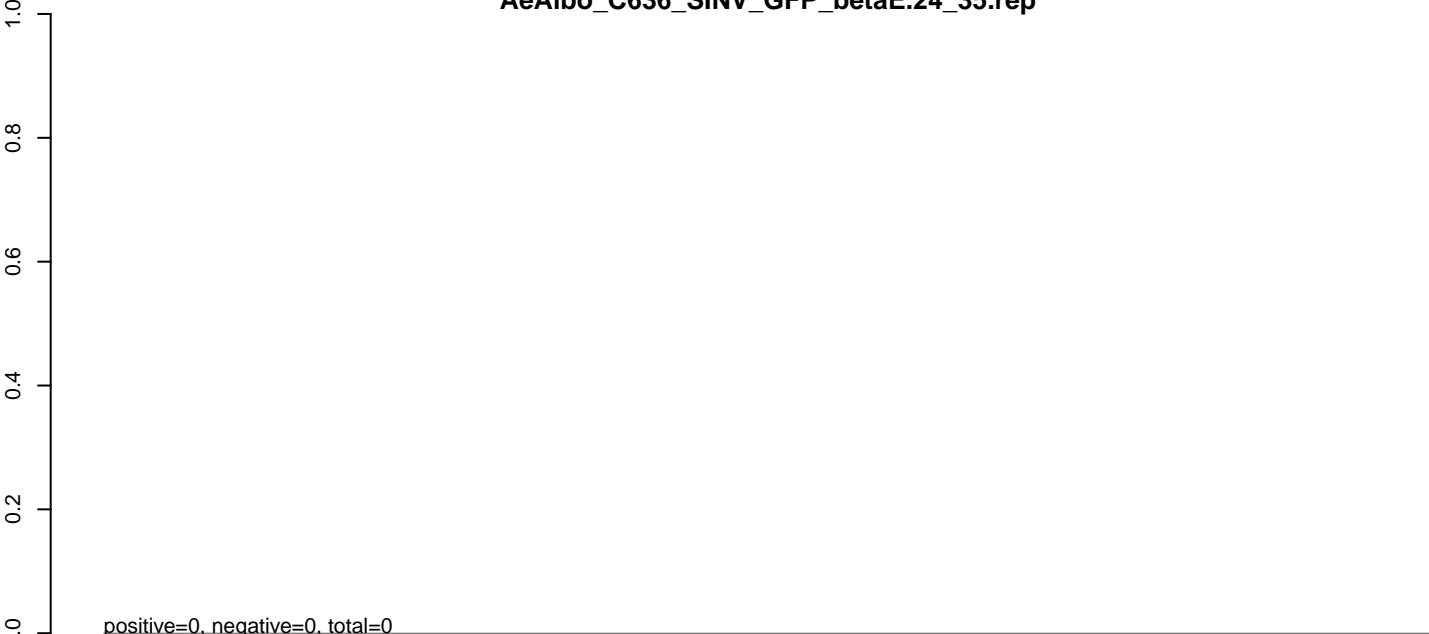


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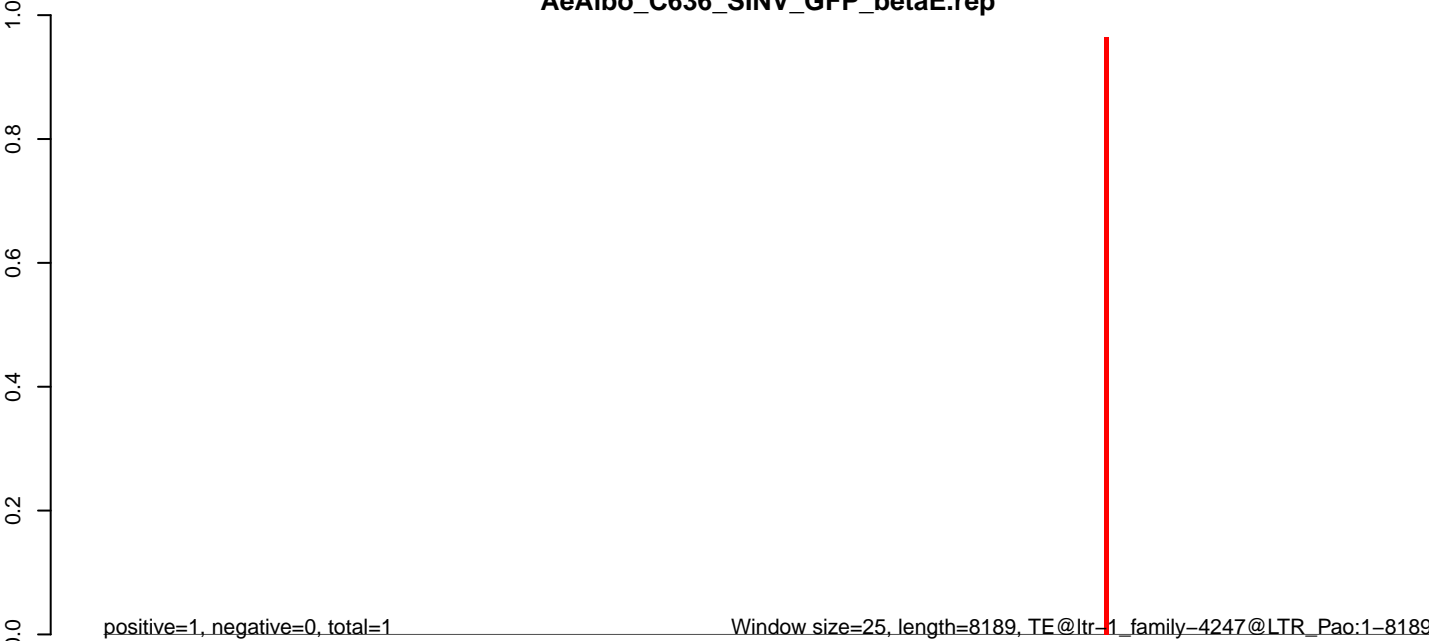
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



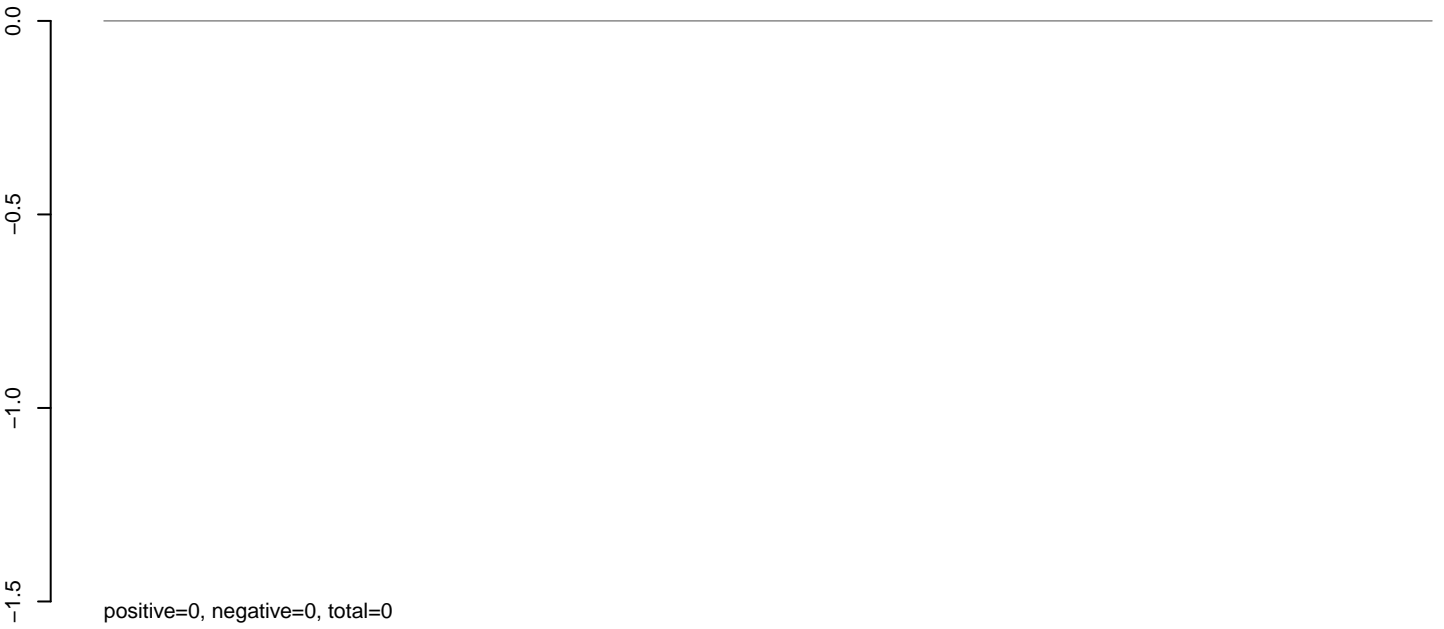
AeAlbo_C636_SINV_GFP_betaE.rep



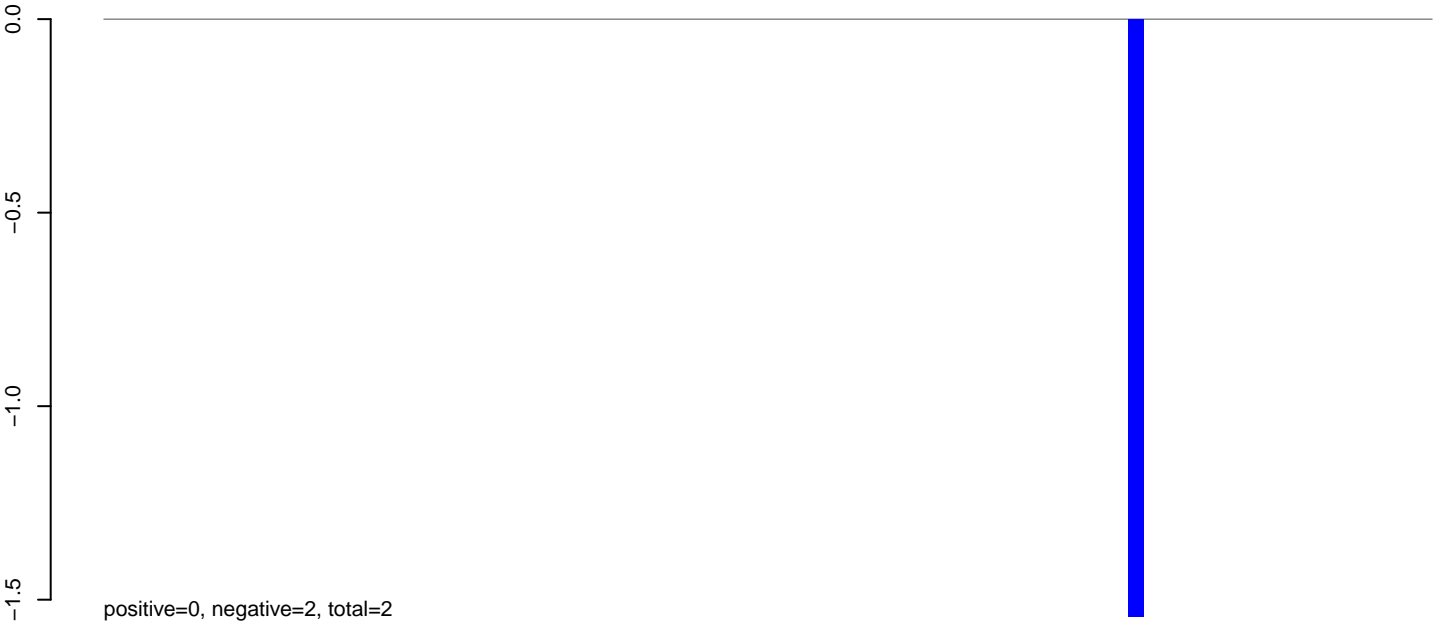
Window size=25, length=8189, TE@ltr-1_family-4247@LTR_Pao:1-8189

0 2000 4000 6000 8000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=2057, TE@ltr-1_family-4244@LTR_Copia:1-2057

0 500 1000 1500 2000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

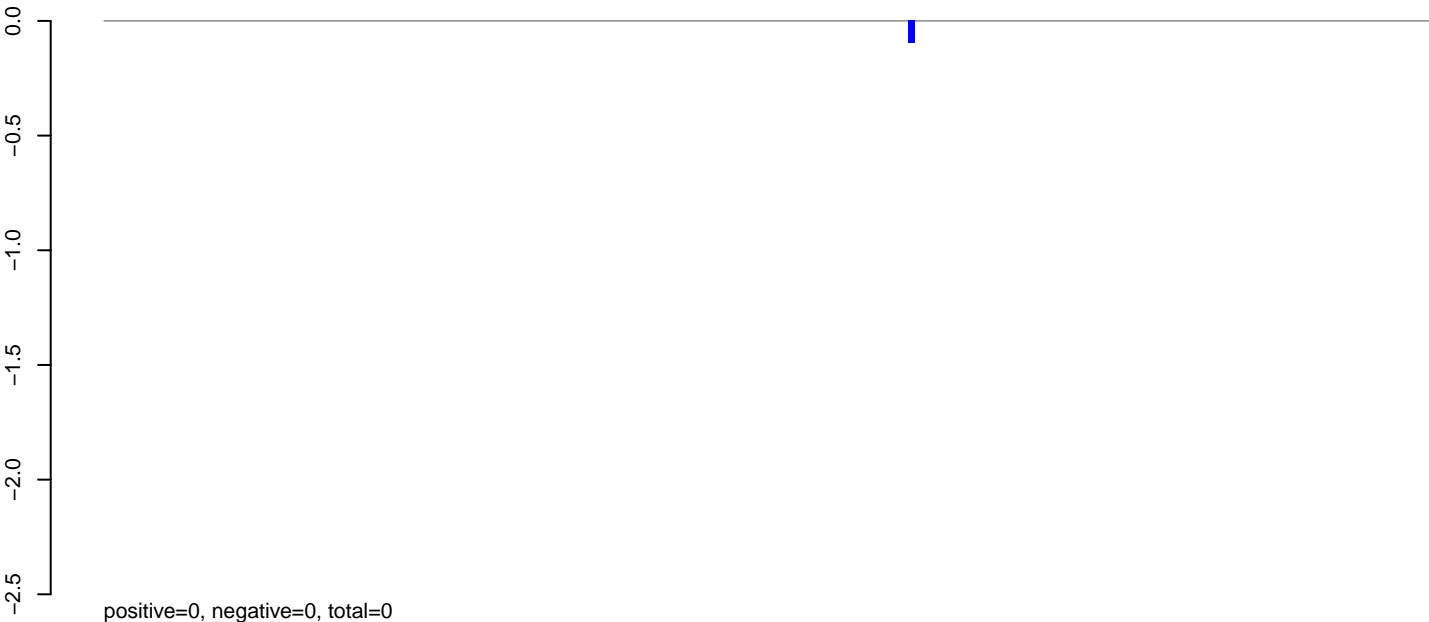
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

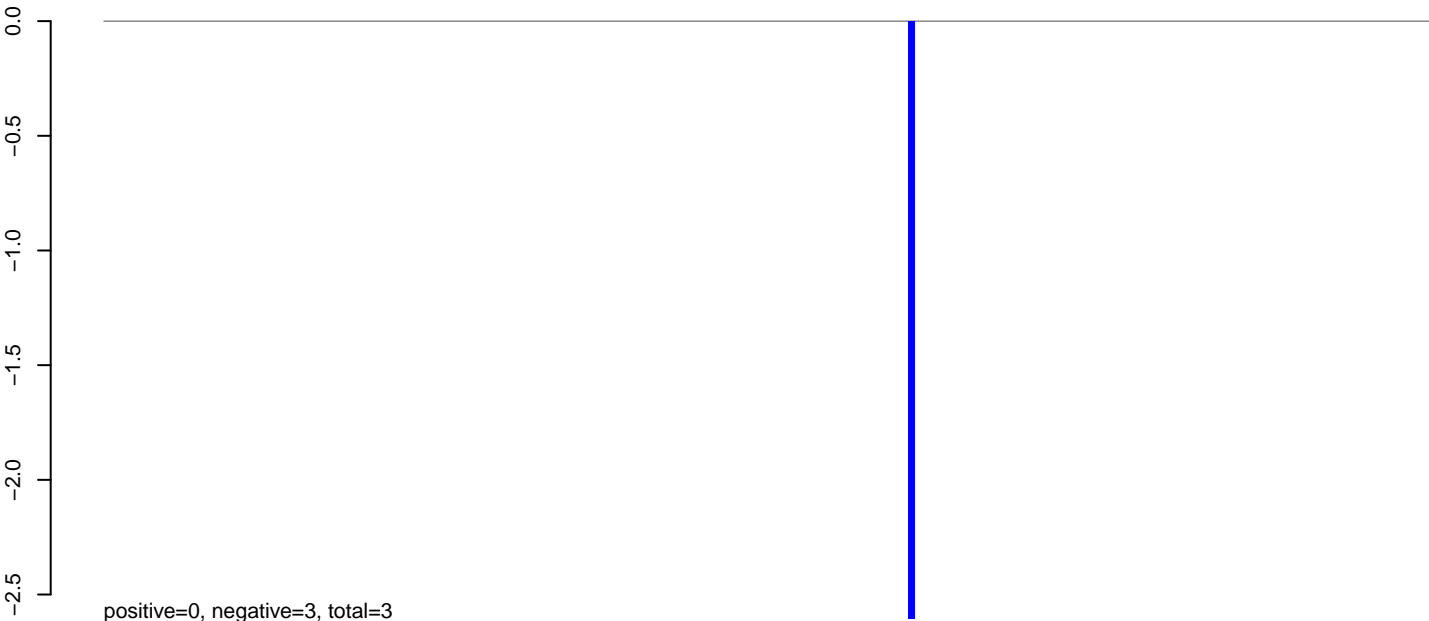
Window size=25, length=5381, TE@ltr-1_family-4241@LTR_Gypsy:1-5381

0 1000 2000 3000 4000 5000

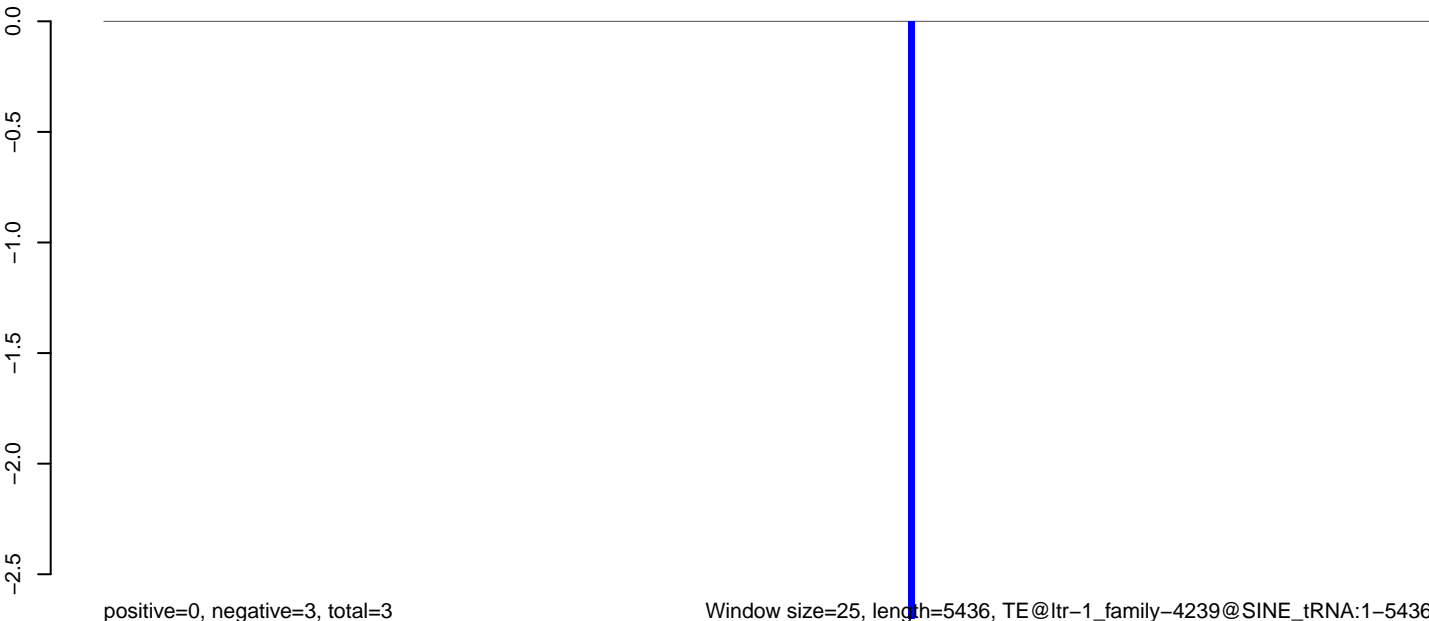
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



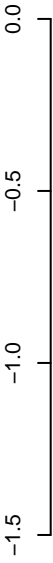
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=5436, TE@ltr-1_family-4239@SINE_tRNA:1-5436

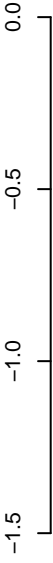
0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



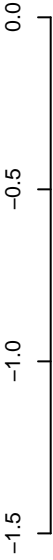
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



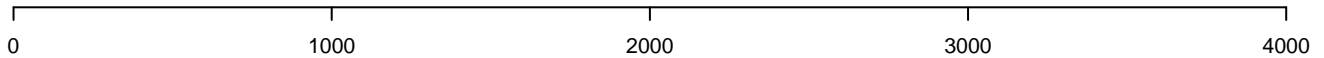
positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

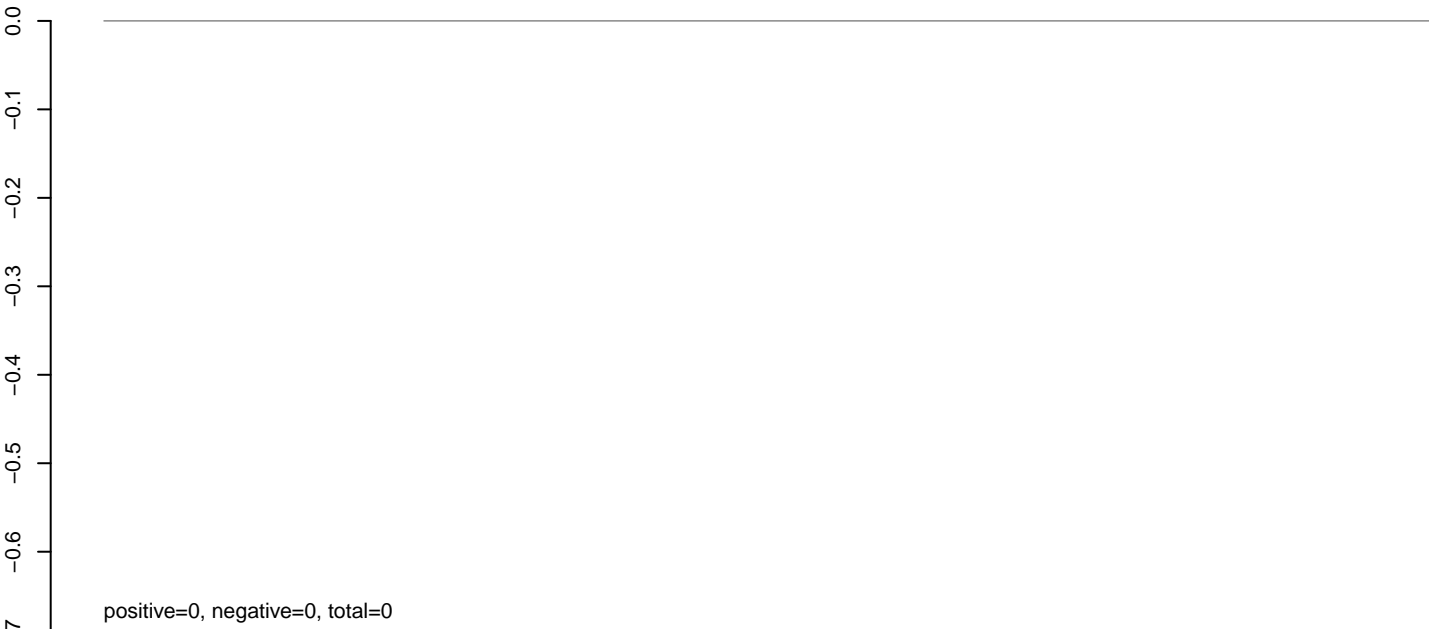


positive=0, negative=2, total=2

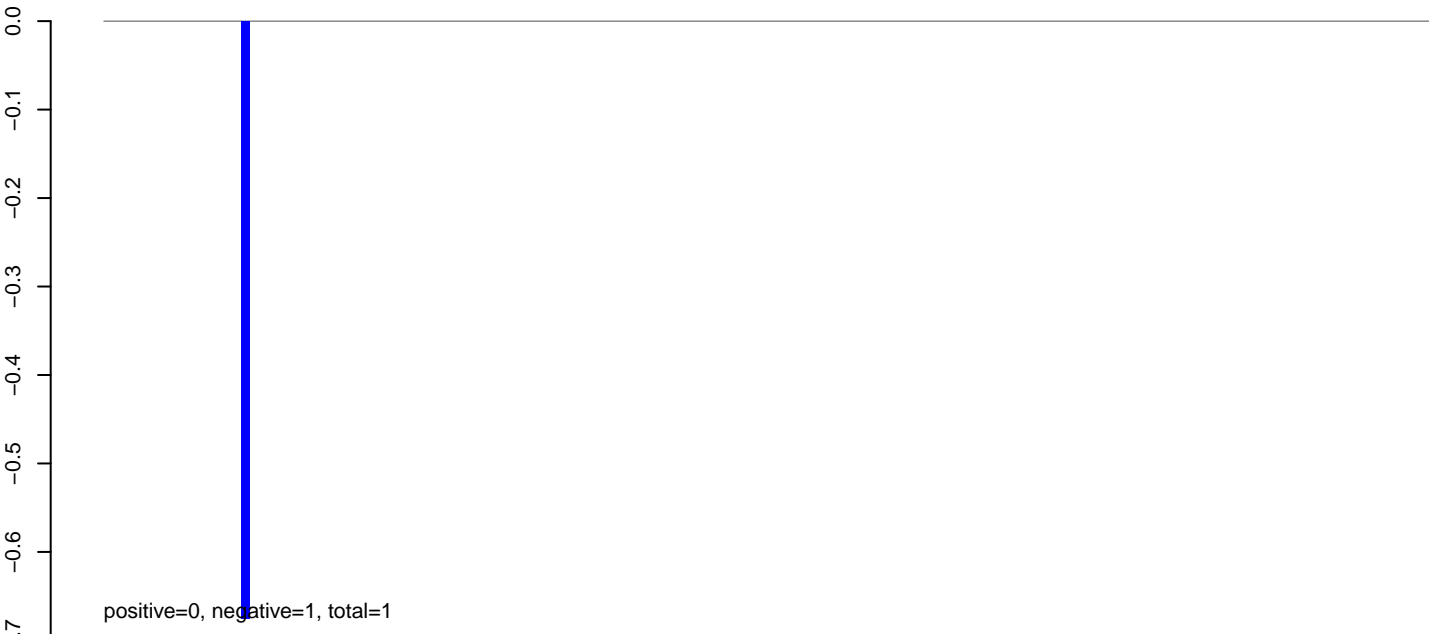
Window size=25, length=4173, TE@ltr-1_family-4236@LTR_Copia:1-4173



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



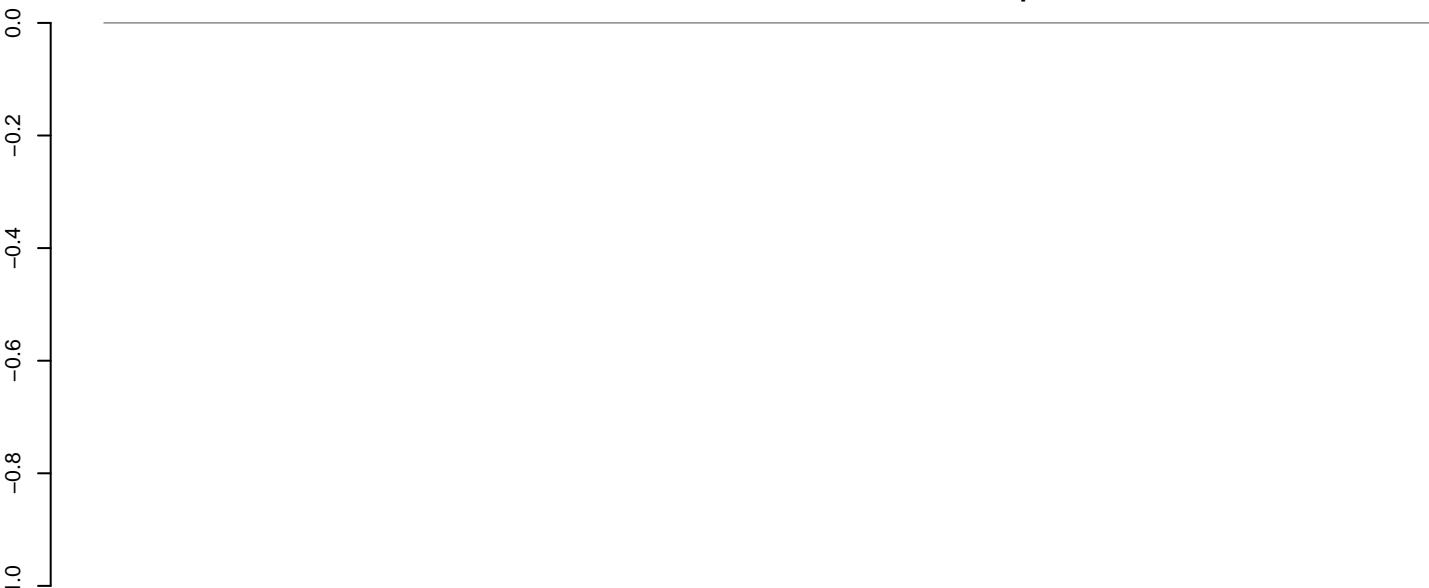
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



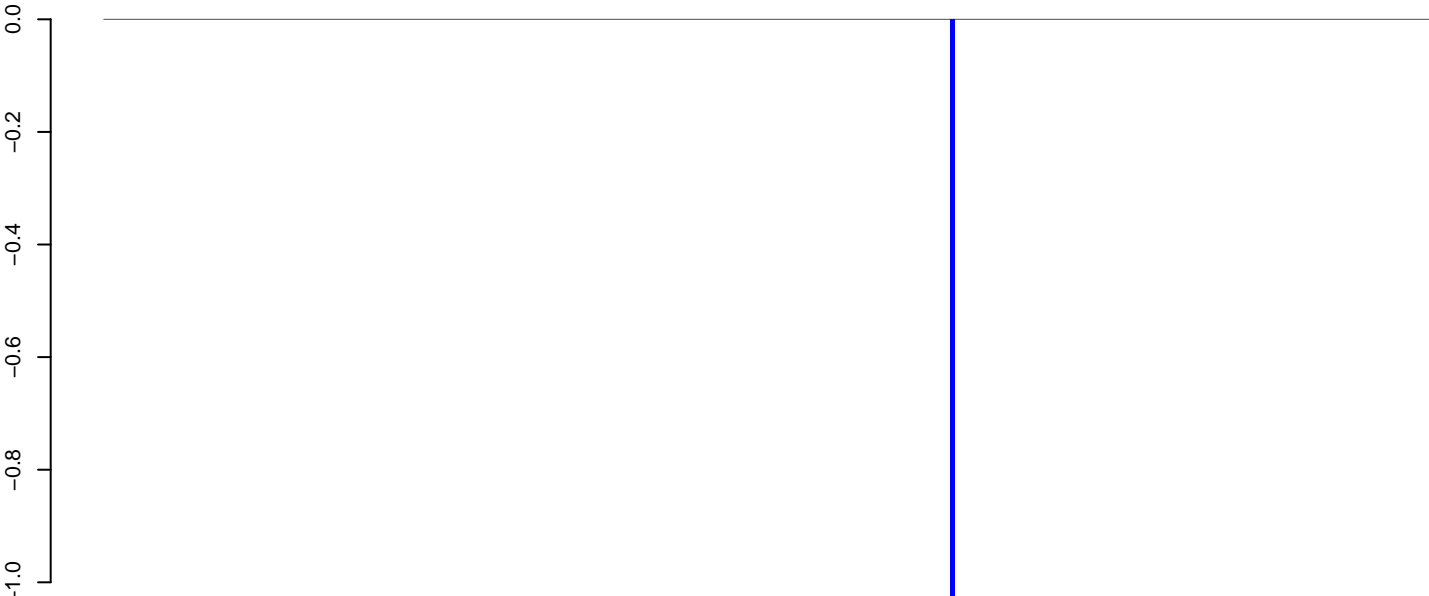
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



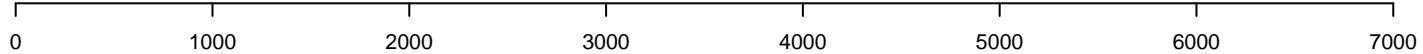
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=1, total=1

Window size=25, length=6735, TE@ltr-1_family-4225@Unknown:1-6735



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1



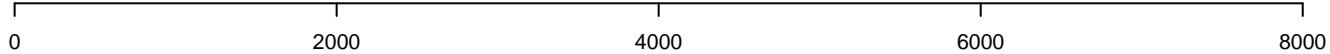
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

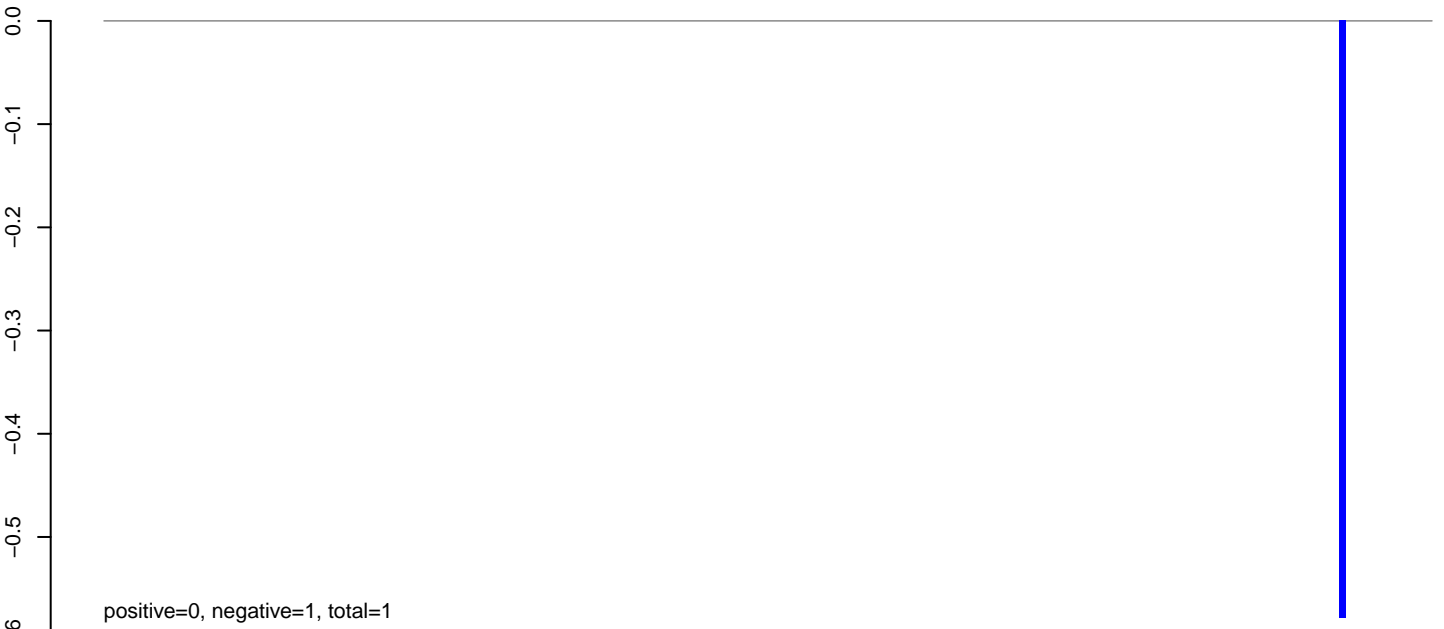
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

Window size=25, length=8230, TE@ltr-1_family-4222@LTR_Gypsy:1-8230

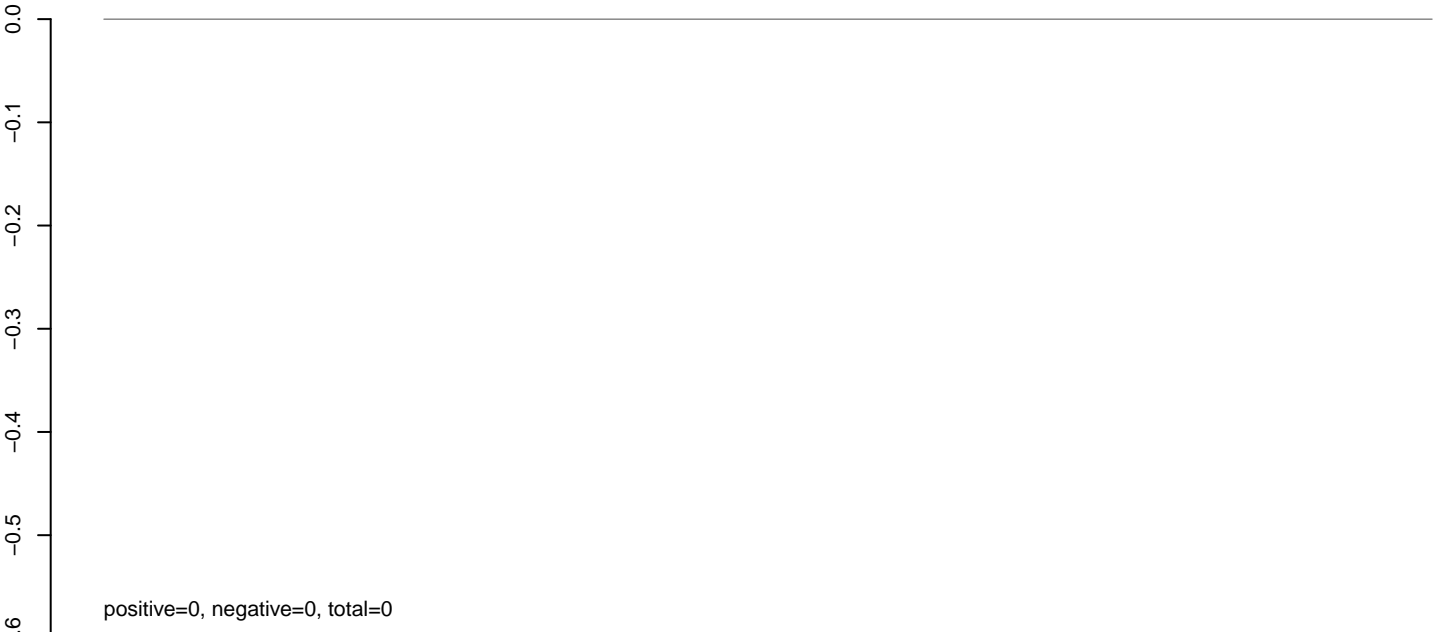


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

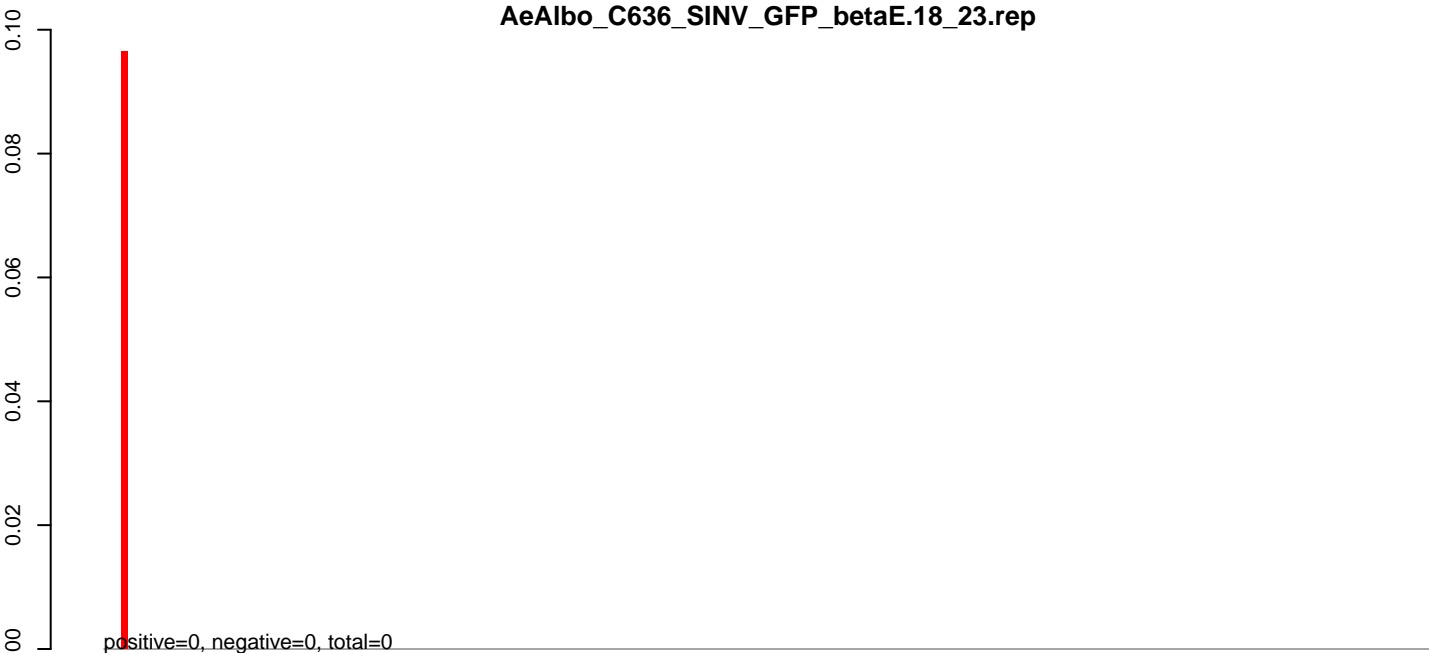


positive=0, negative=1, total=1

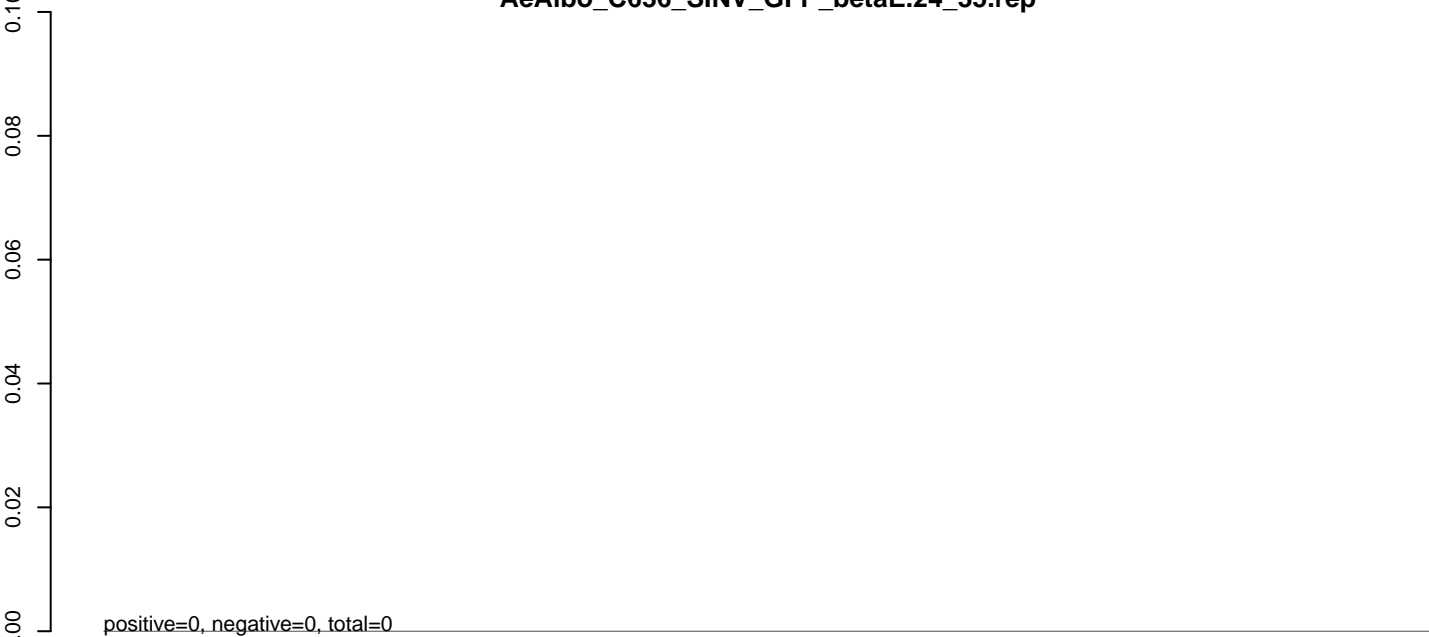
Window size=25, length=4982, TE@ltr-1_family-4209@LTR_Gypsy:1-4982

0 1000 2000 3000 4000 5000

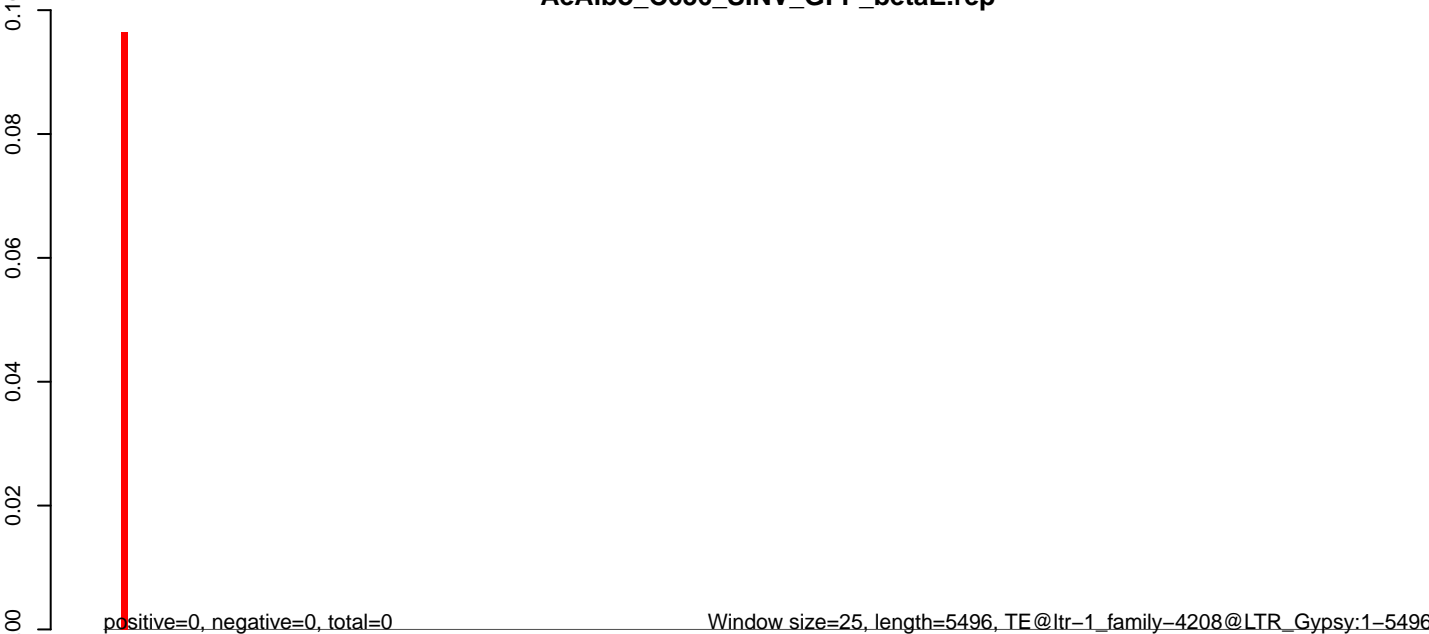
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



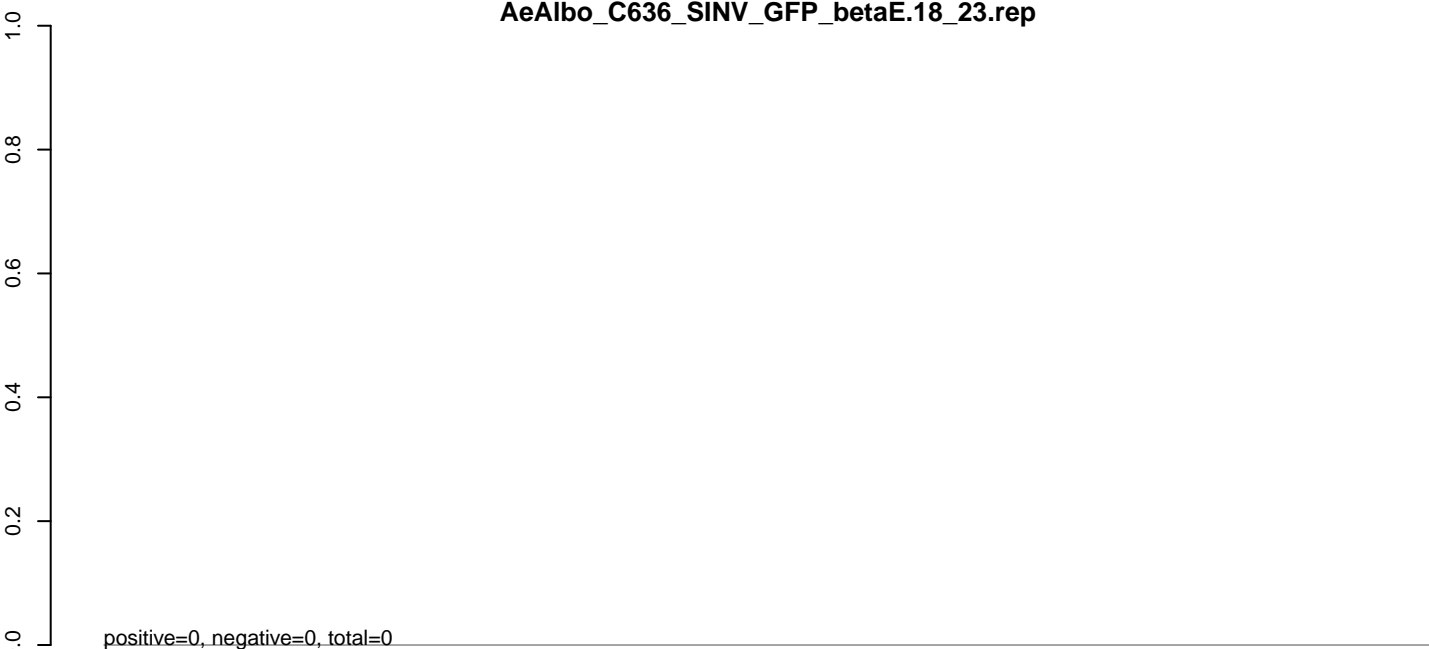
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



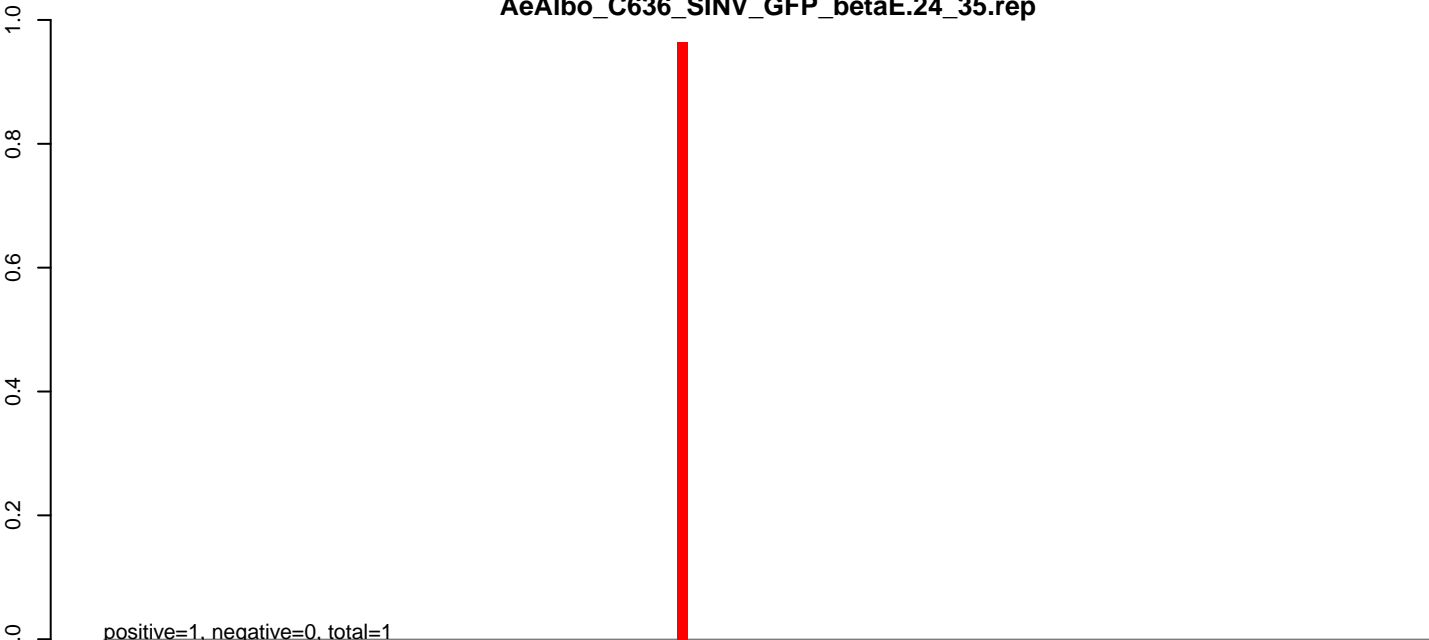
AeAlbo_C636_SINV_GFP_betaE.rep



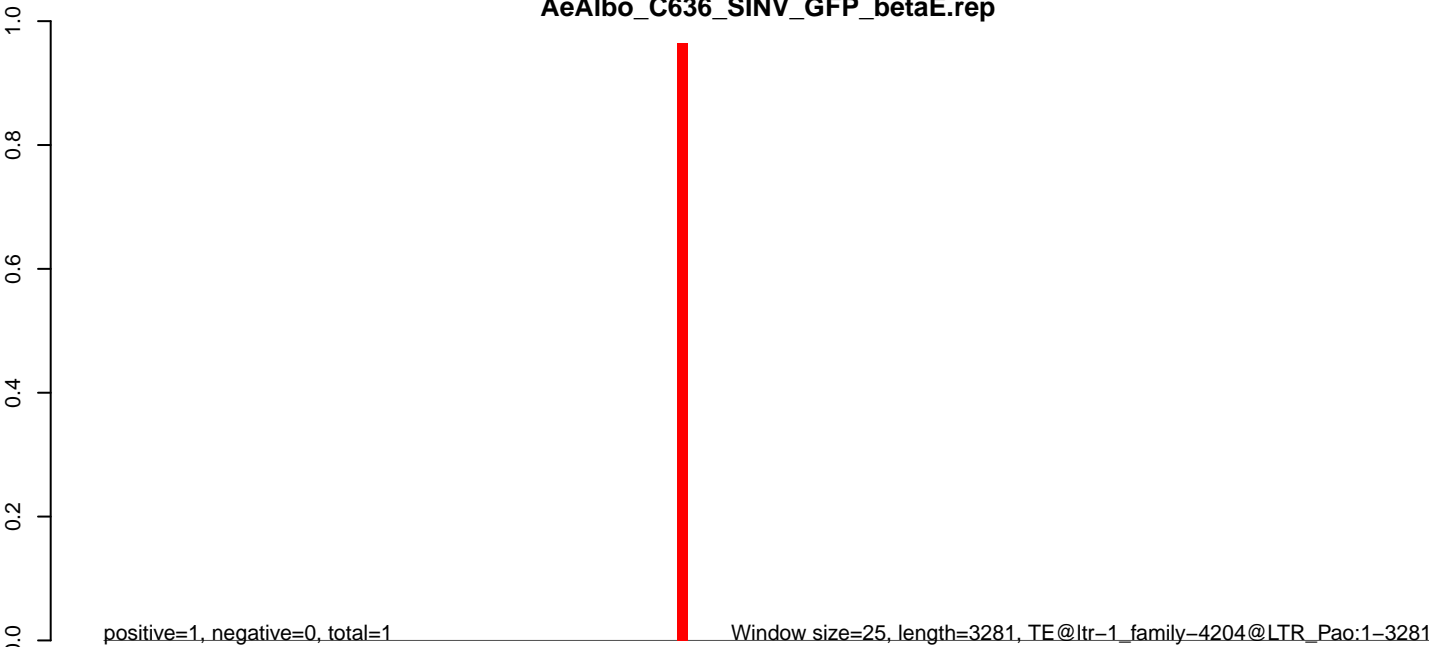
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

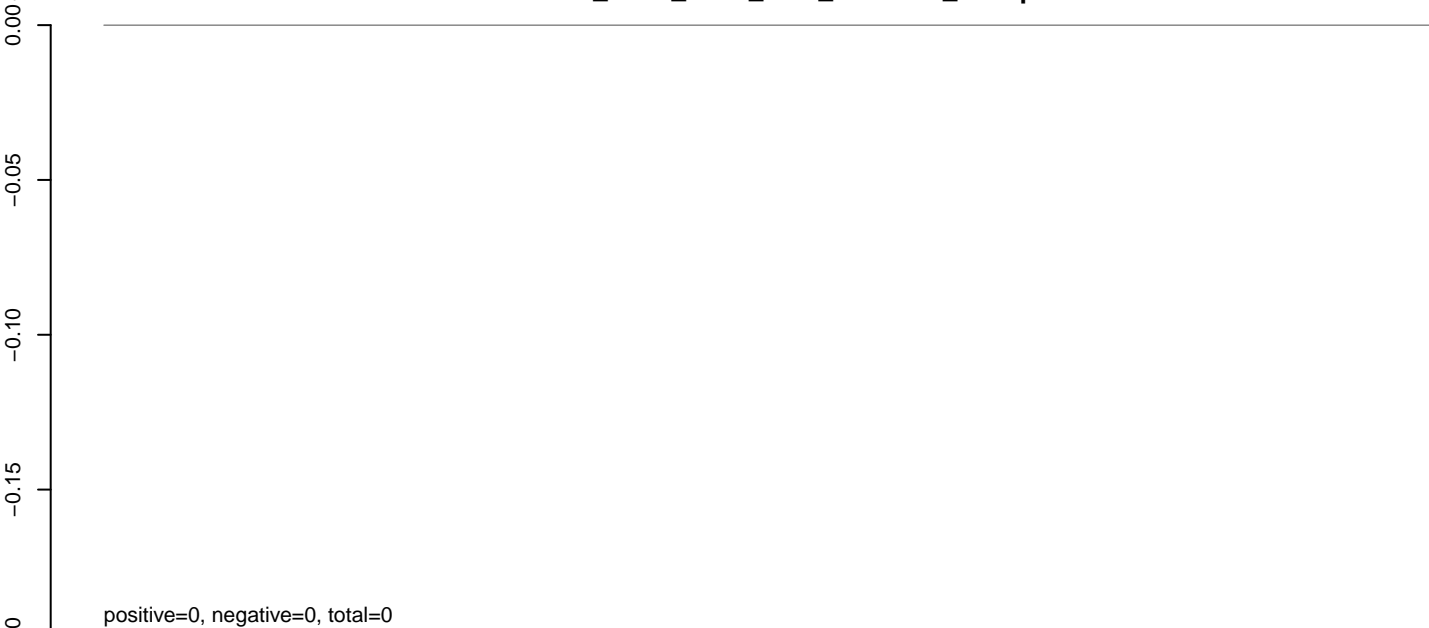


Window size=25, length=3281, TE@ltr-1_family-4204@LTR_Pao:1-3281

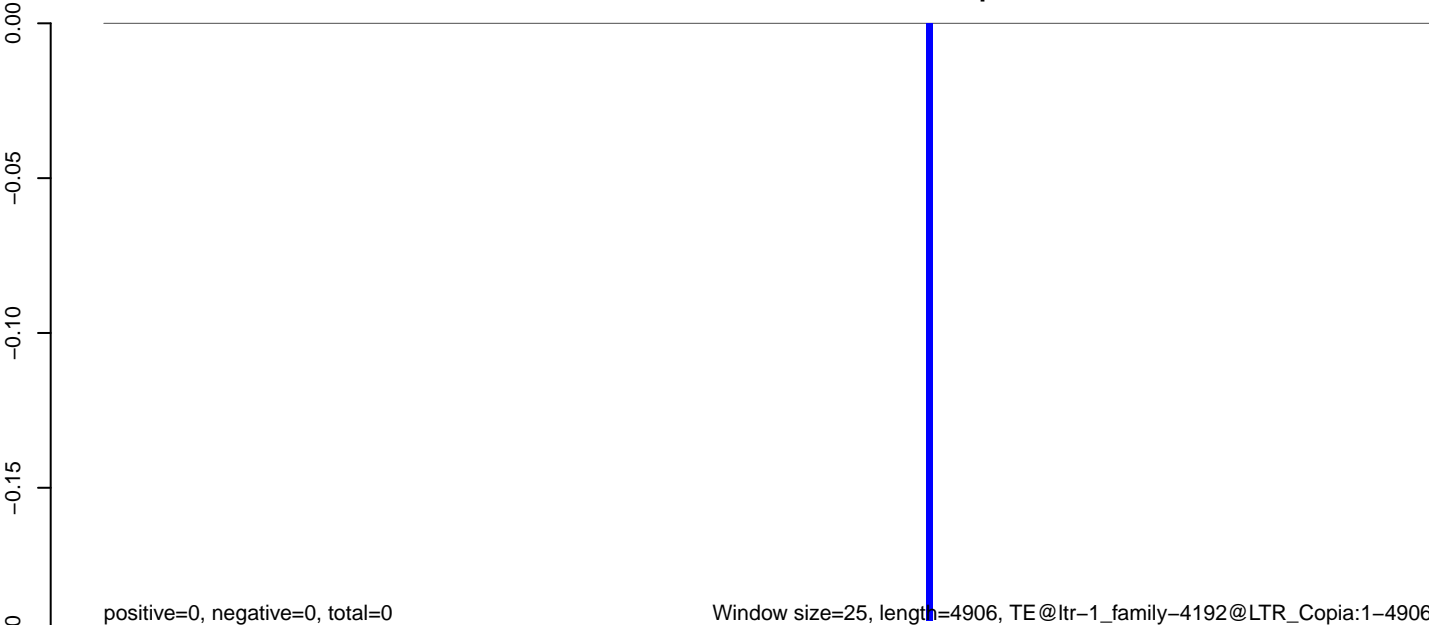
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

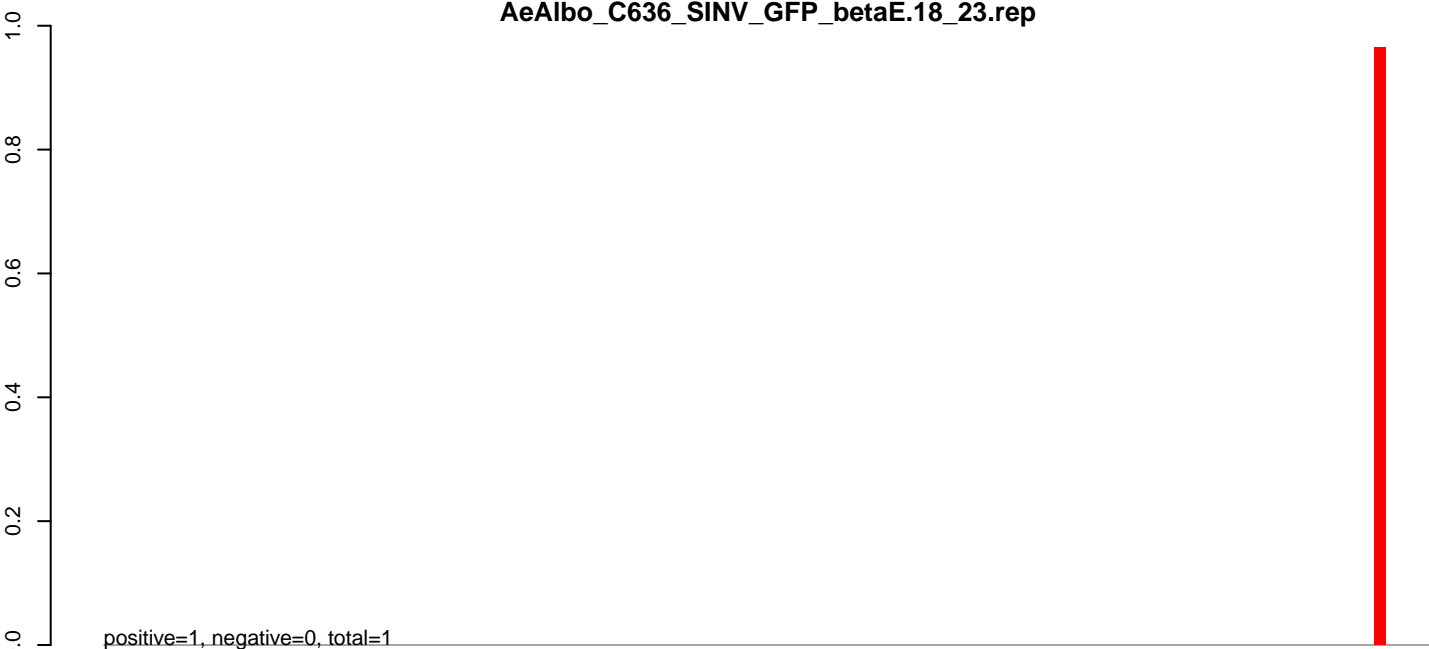


AeAlbo_C636_SINV_GFP_betaE.rep

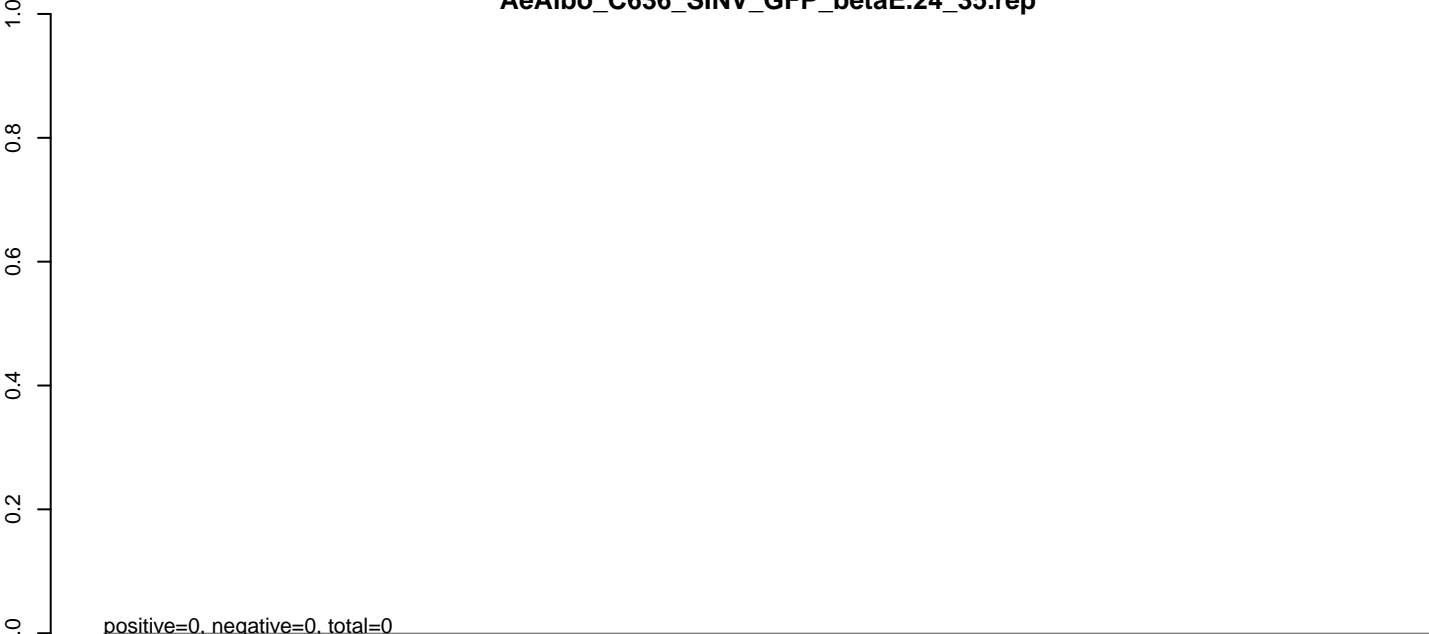


0 1000 2000 3000 4000 5000

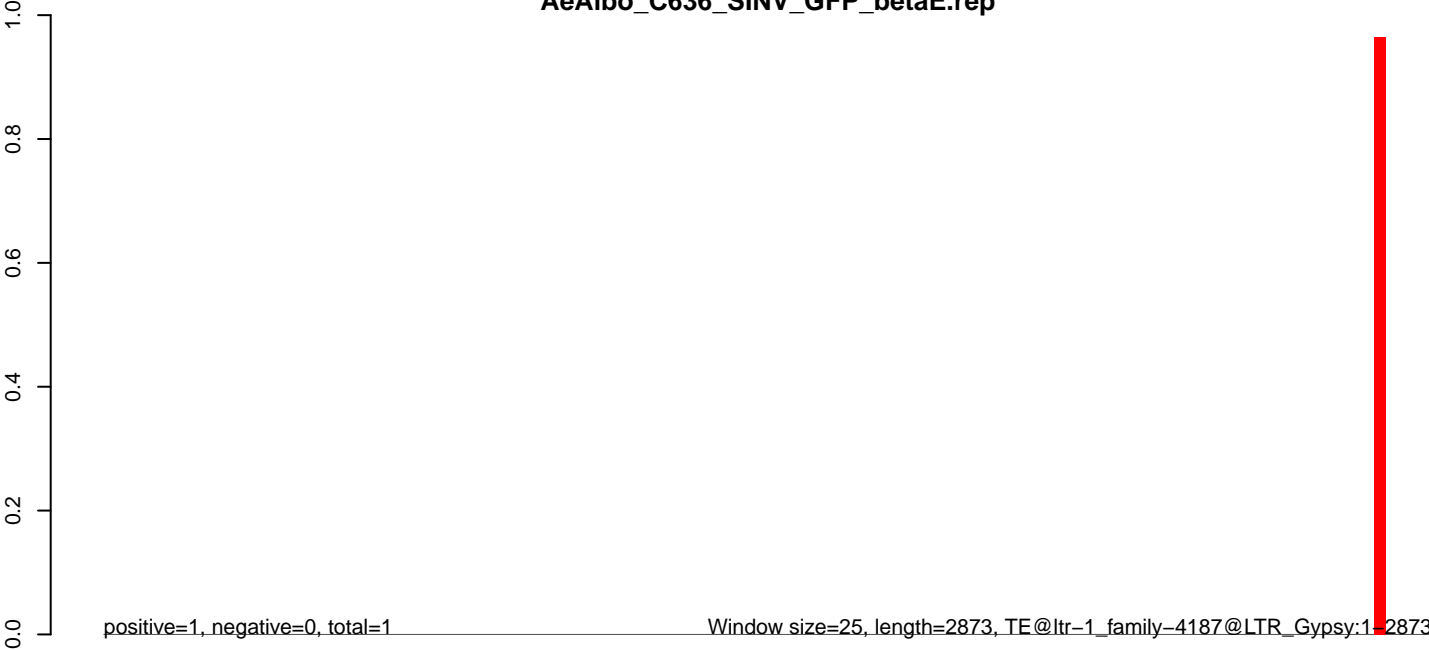
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

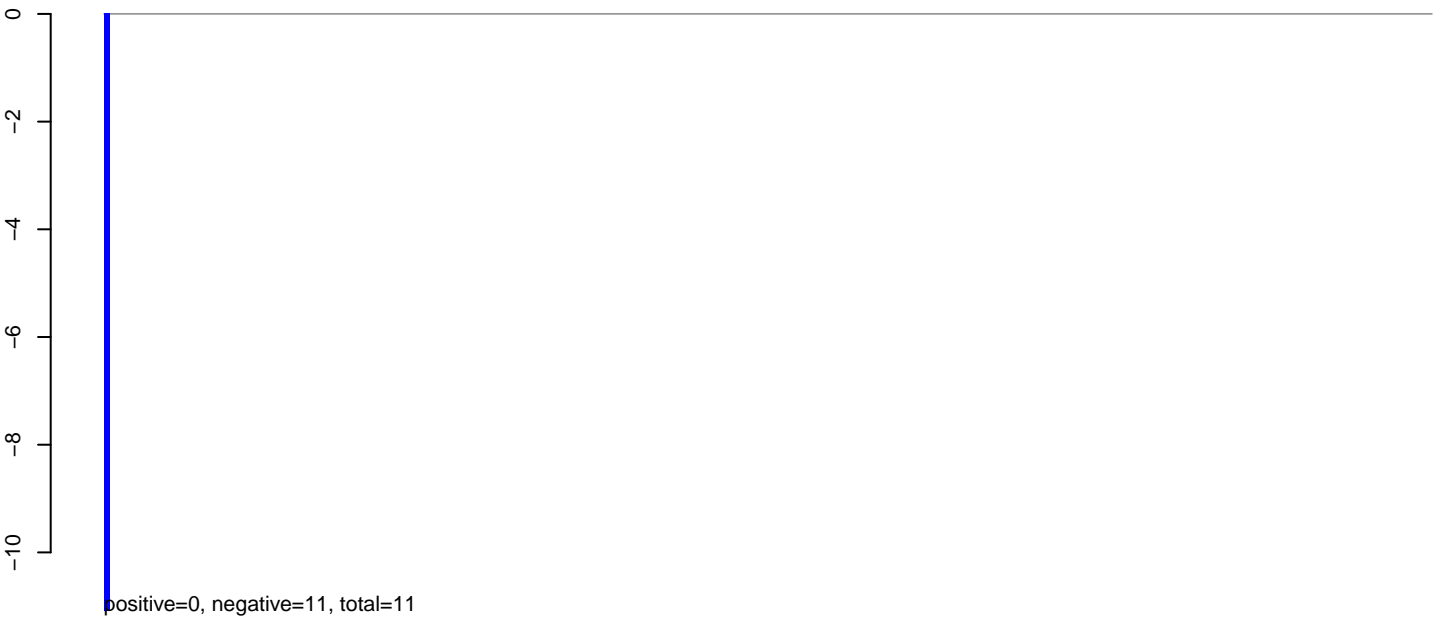


AeAlbo_C636_SINV_GFP_betaE.rep

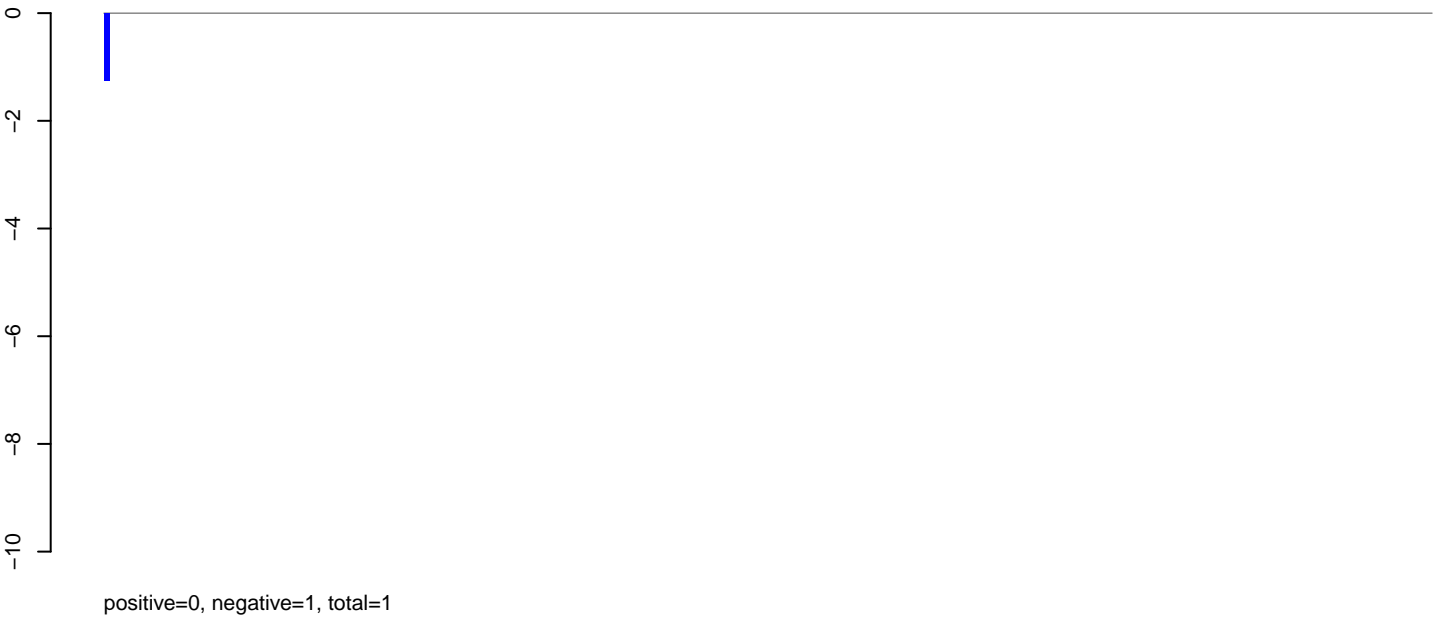


0 500 1000 1500 2000 2500 3000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



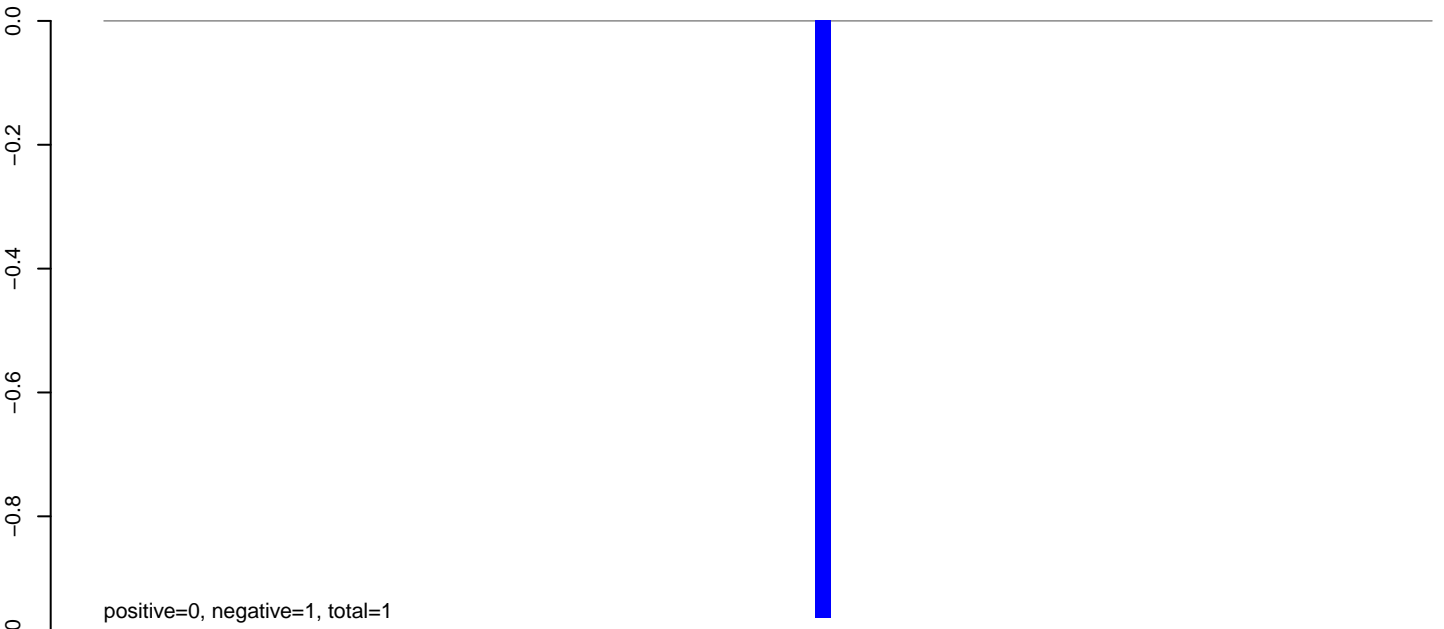
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



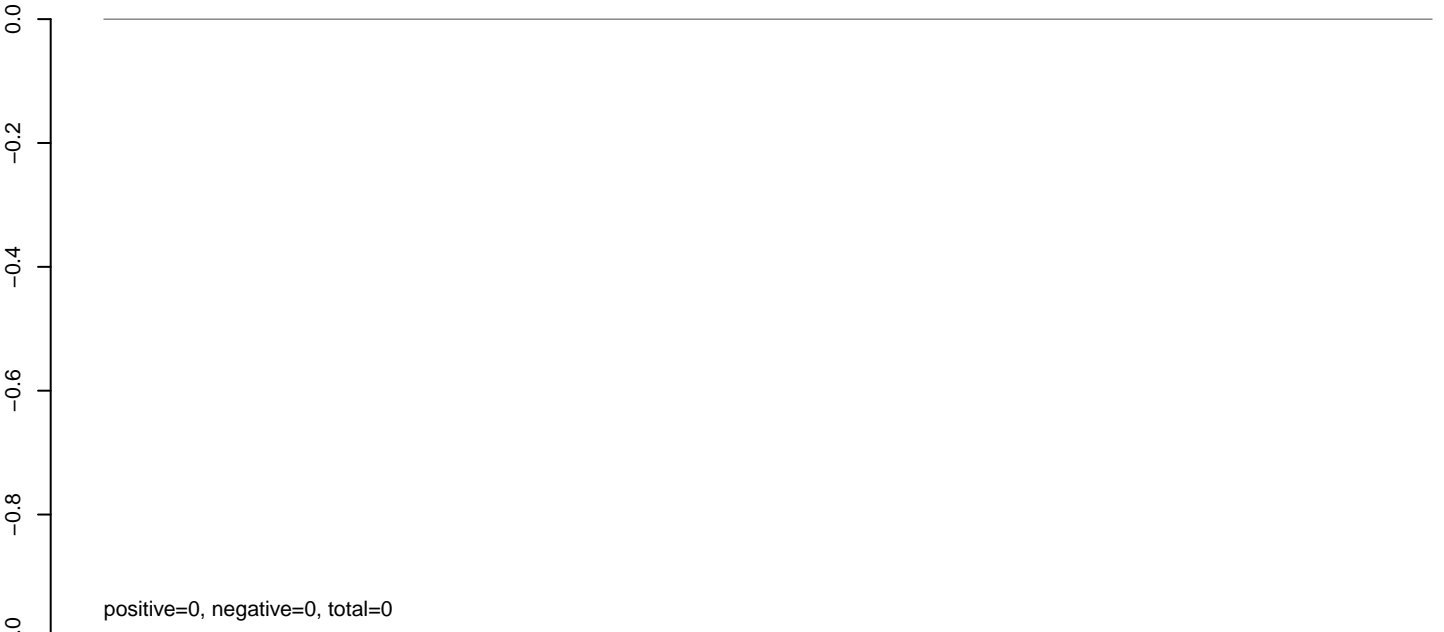
AeAlbo_C636_SINV_GFP_betaE.rep



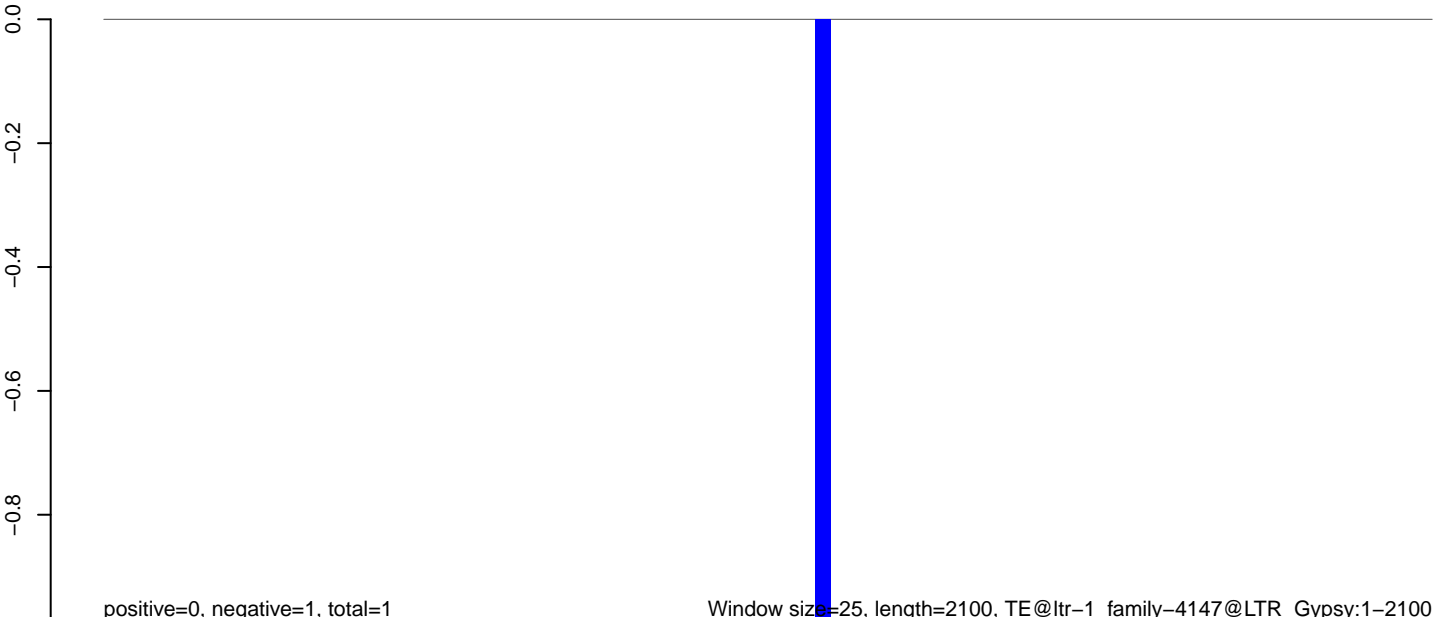
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



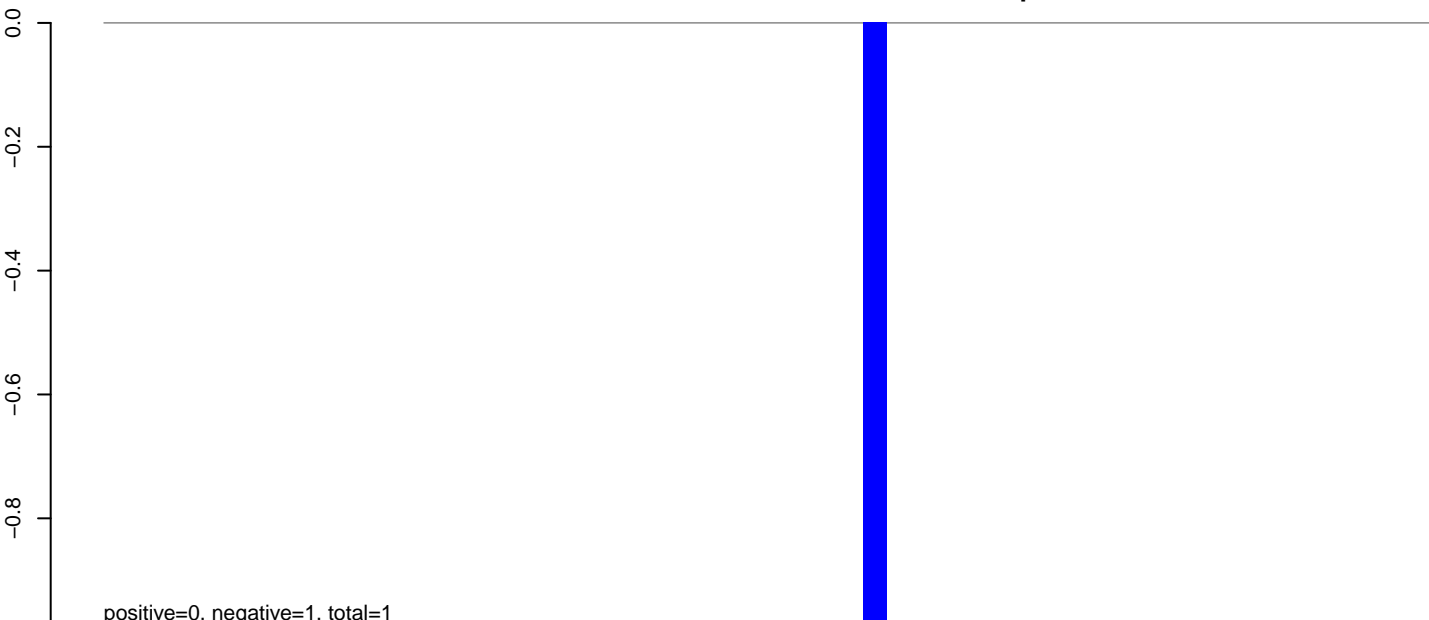
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=2100, TE@ltr-1_family-4147@LTR_Gypsy:1-2100

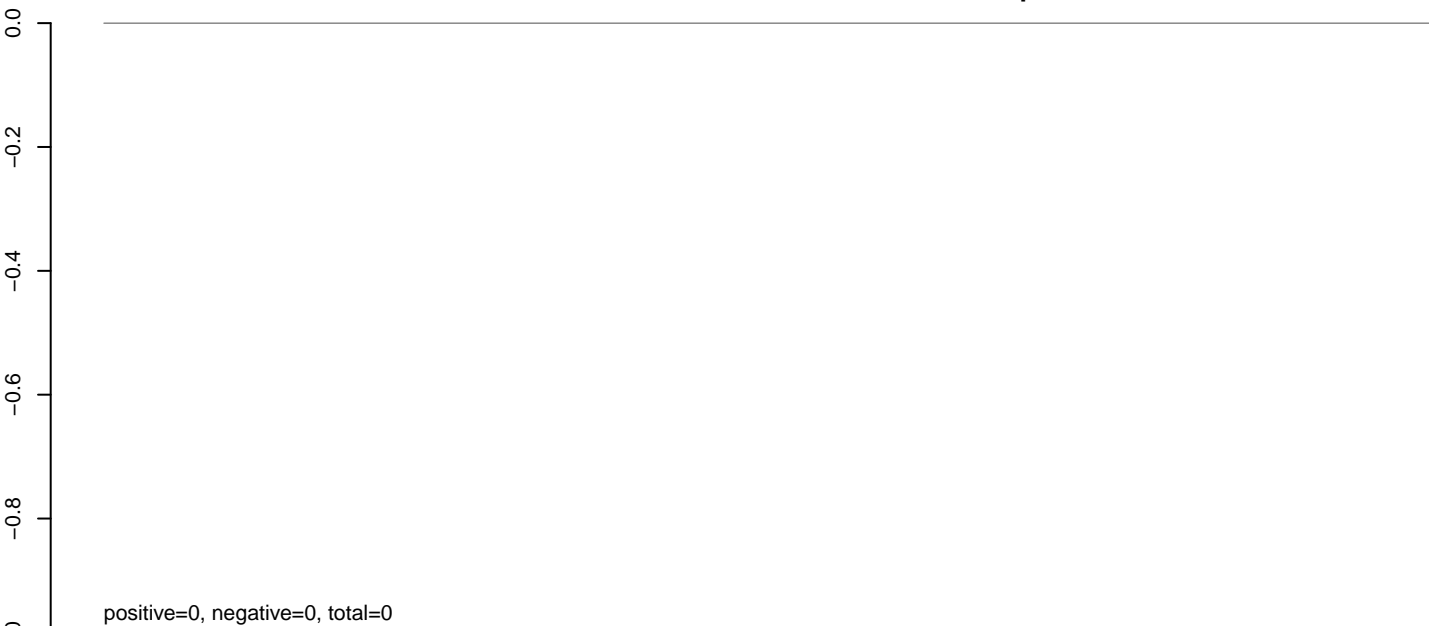
0 500 1000 1500 2000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

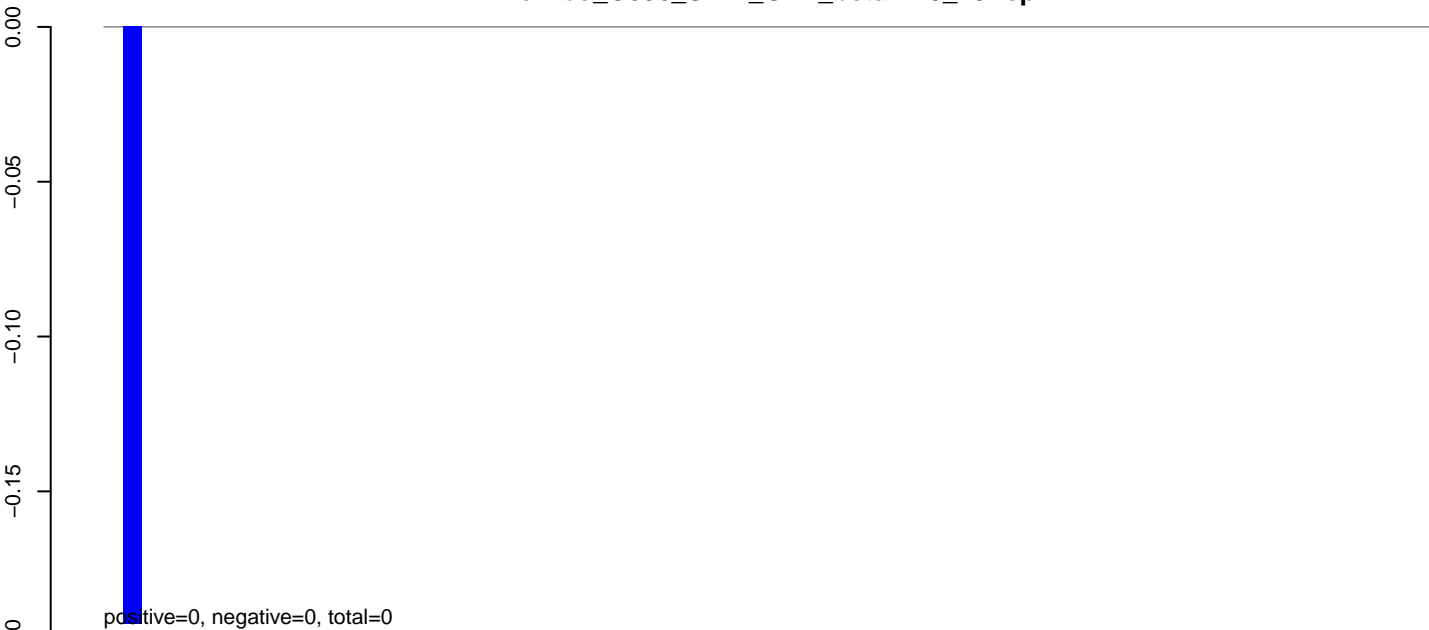
AeAlbo_C636_SINV_GFP_betaE.rep



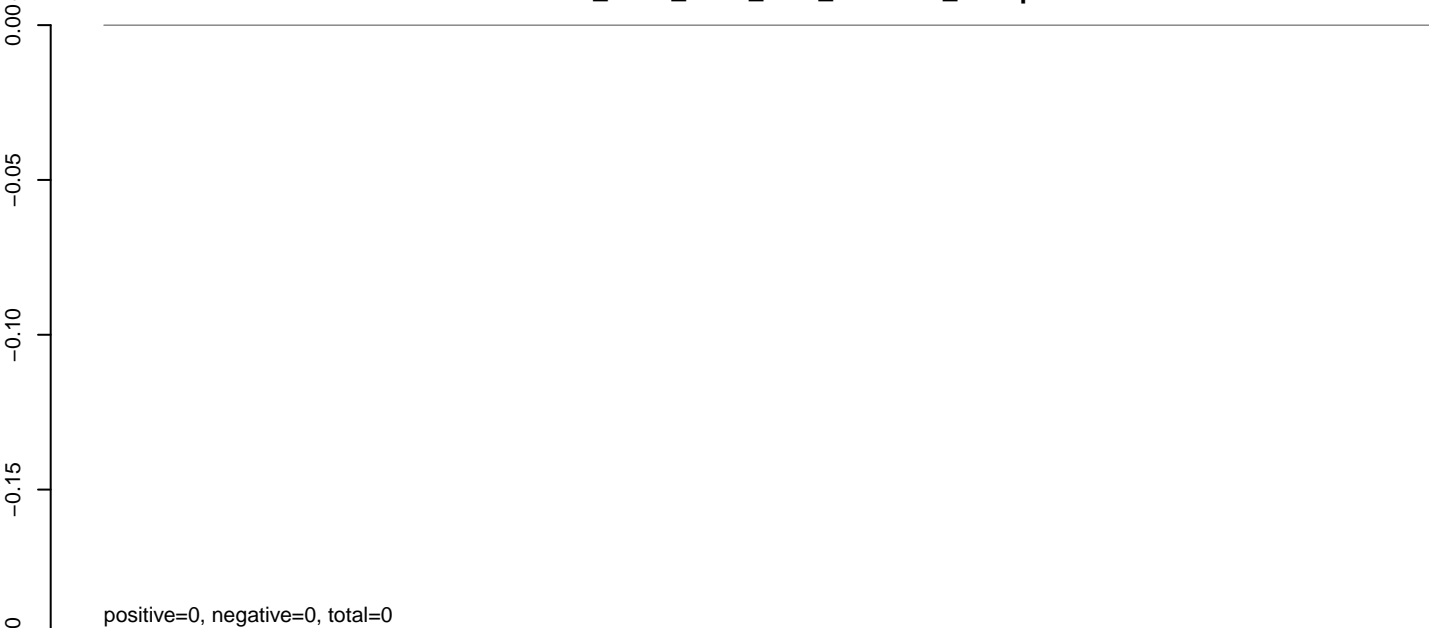
positive=0, negative=1, total=1

Window size=25, length=1396, TE@ltr-1_family-4146@LTR_Gypsy:1-1396

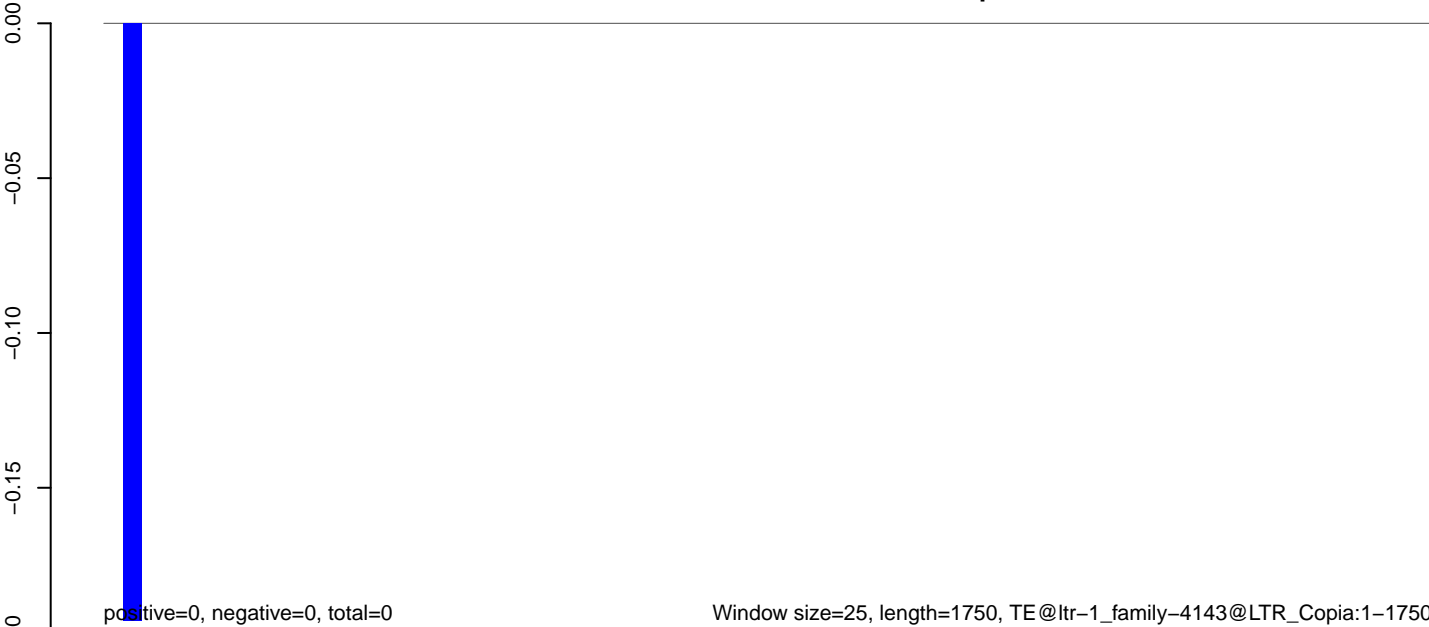
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



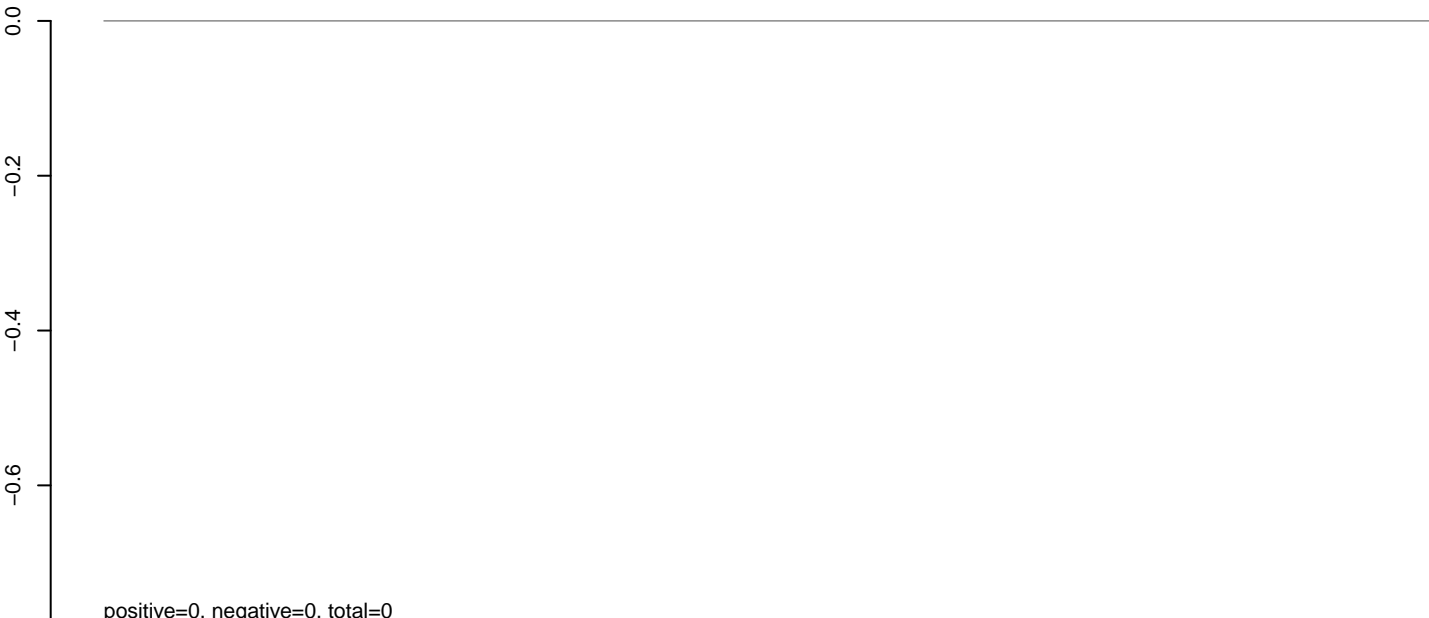
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



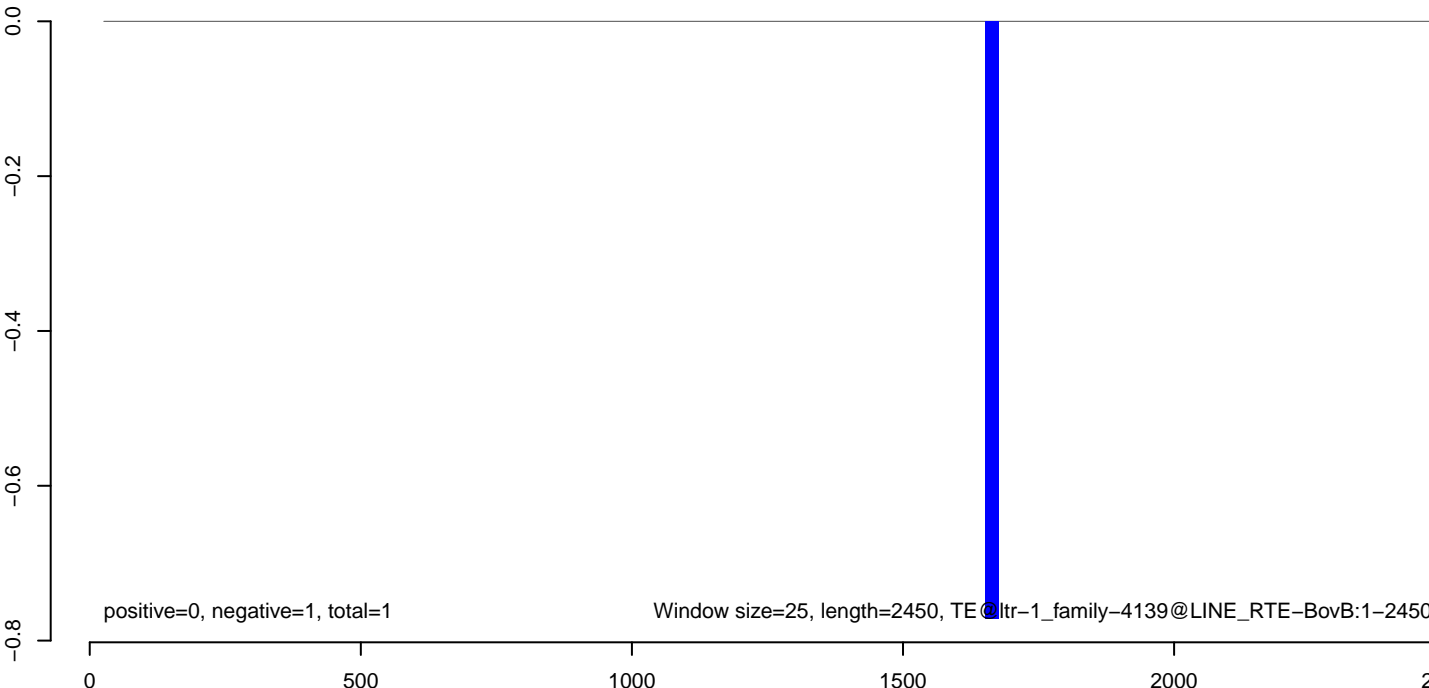
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



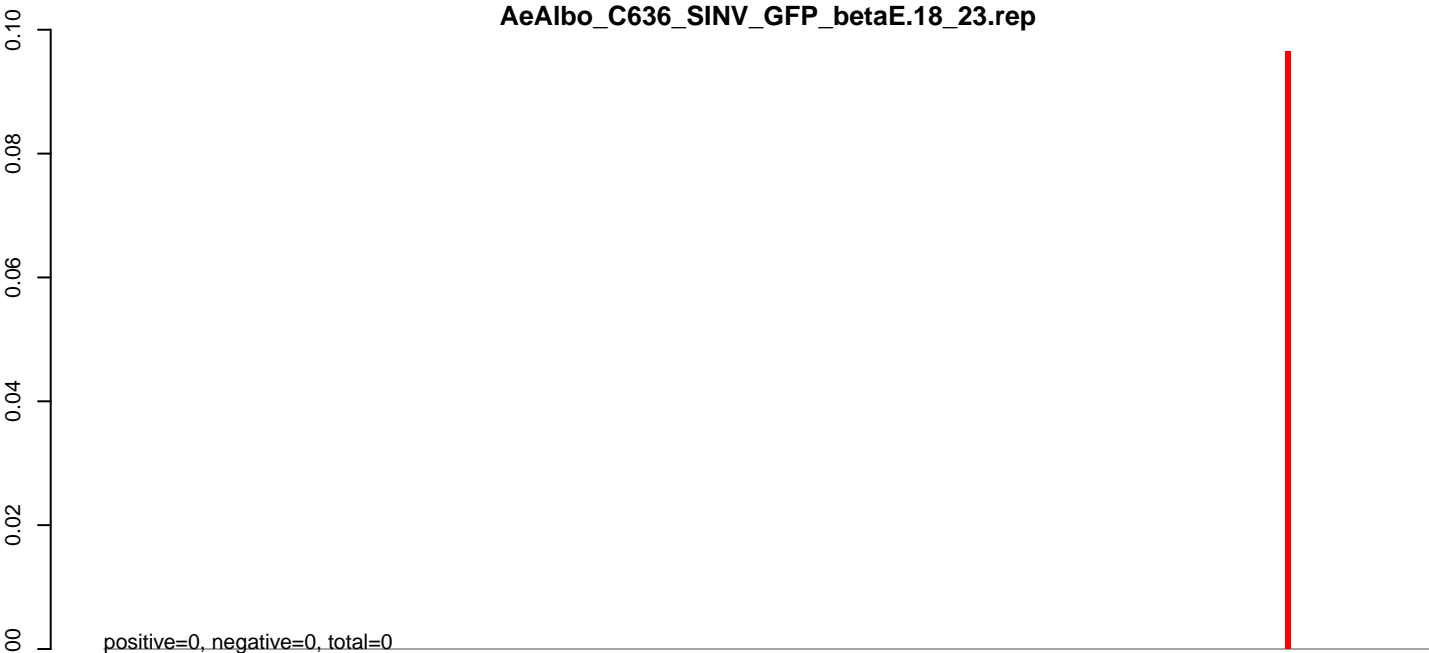
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



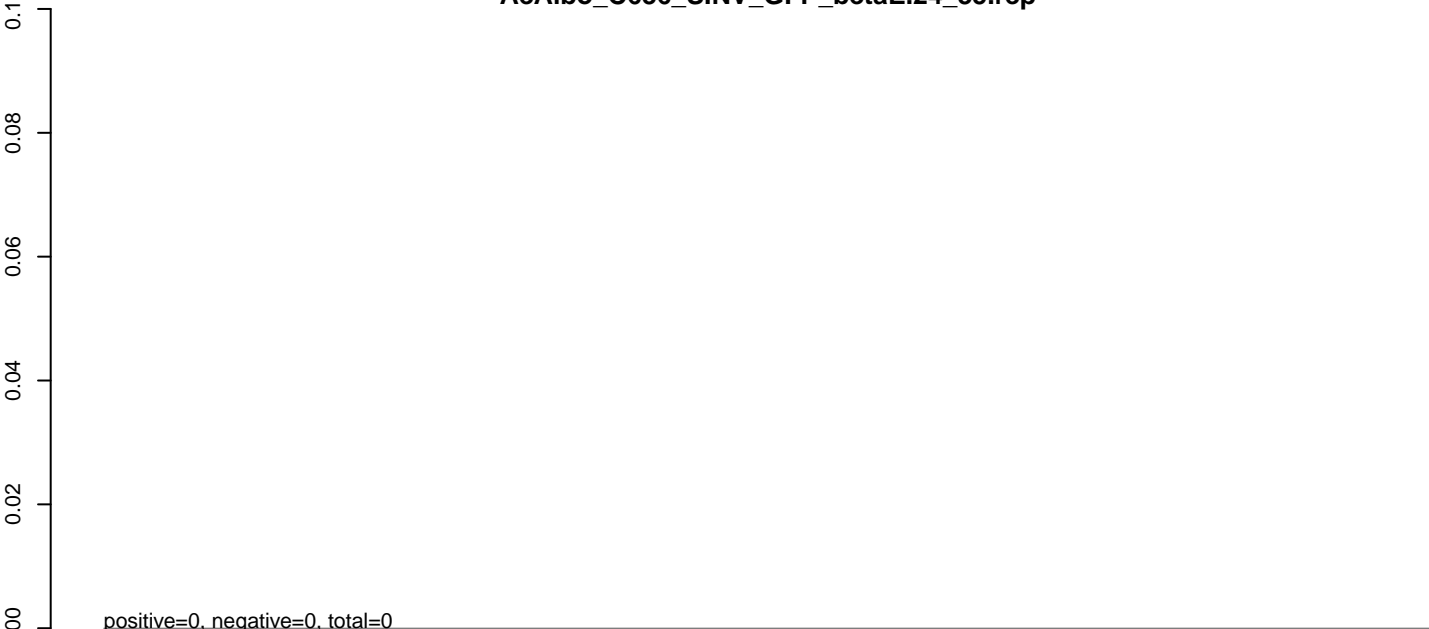
AeAlbo_C636_SINV_GFP_betaE.rep



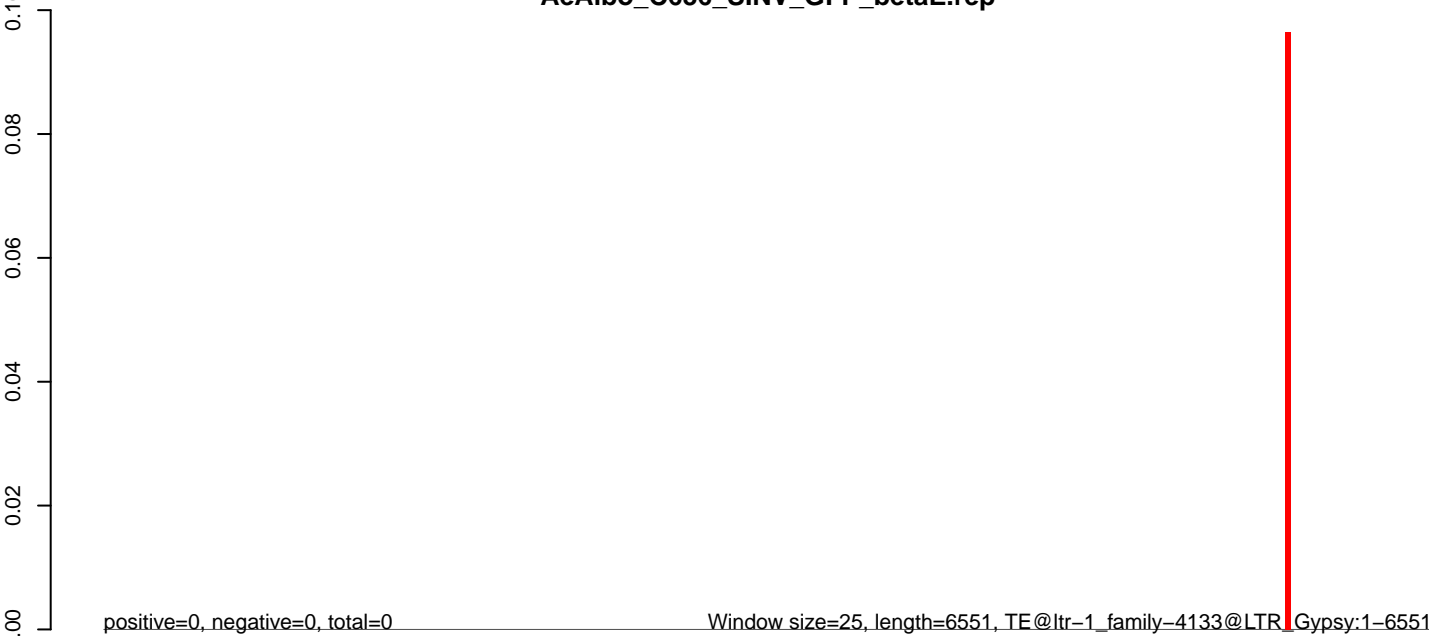
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=15, negative=0, total=15



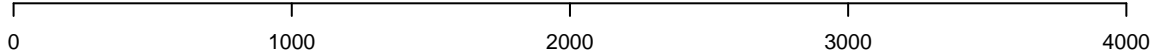
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

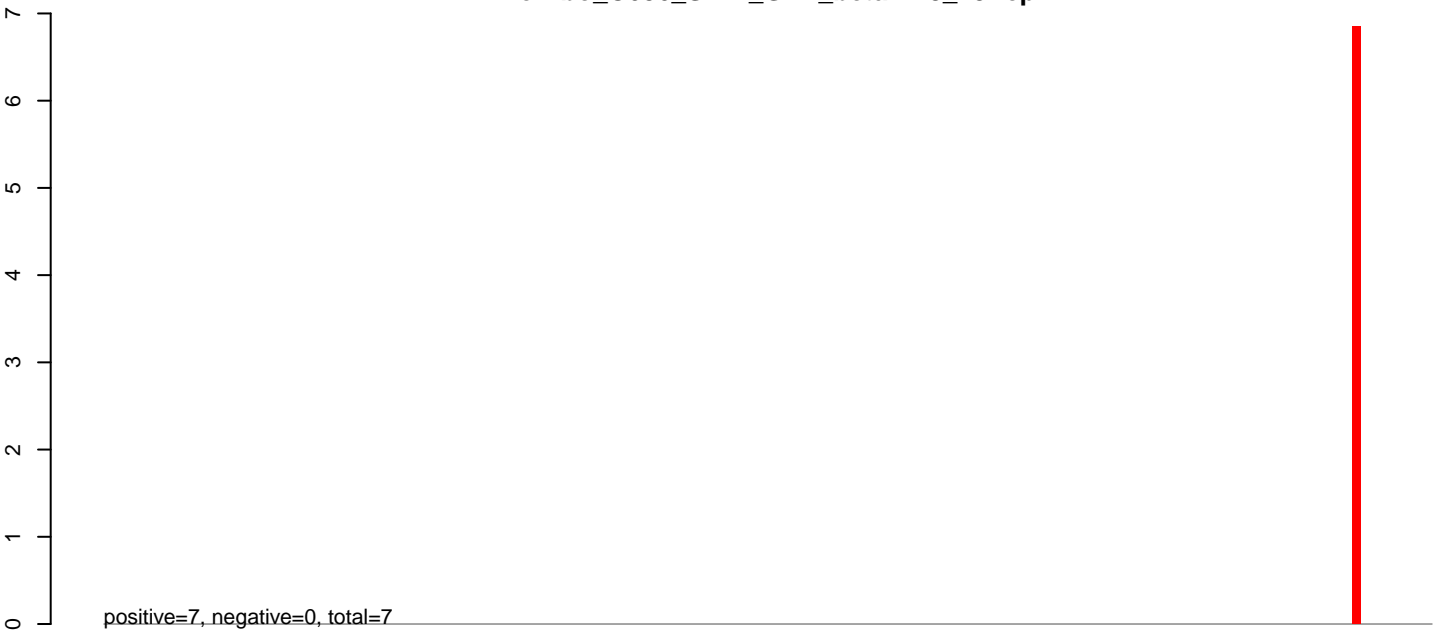
AeAlbo_C636_SINV_GFP_betaE.rep

positive=15, negative=0, total=15

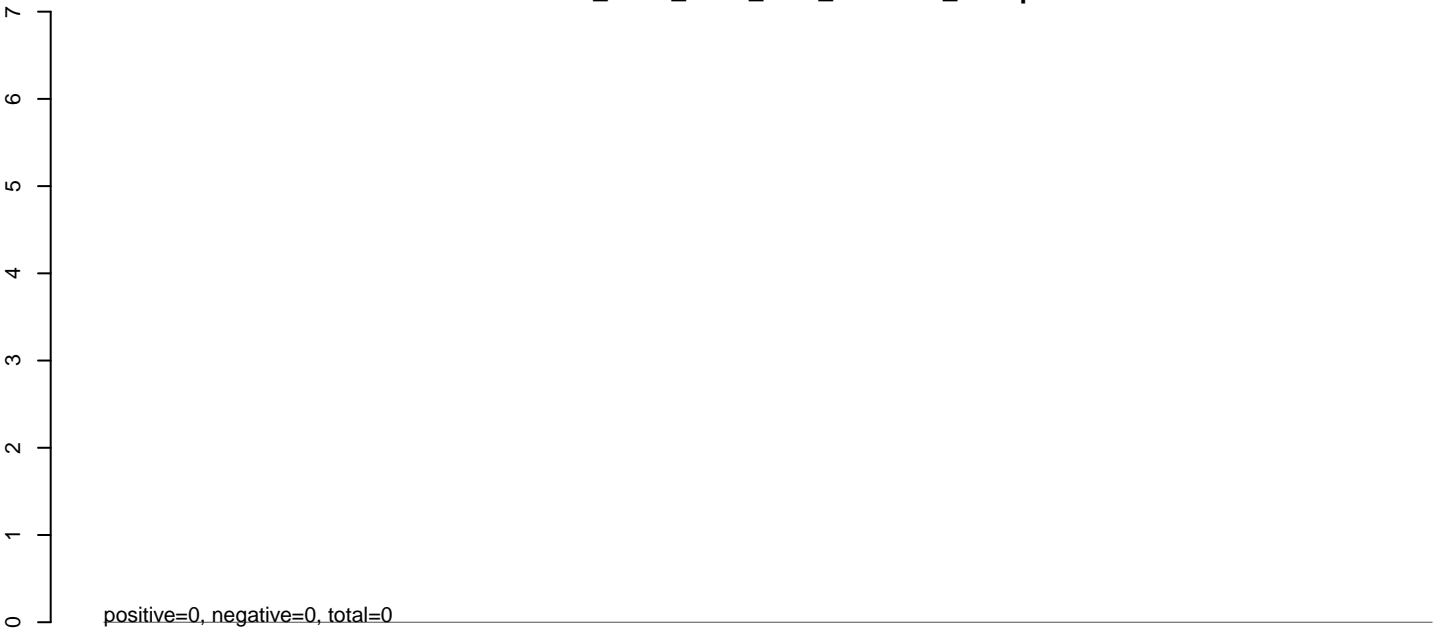
Window size=25, length=4766, TE@ltr-1_family-4123@Unknown:1-4766



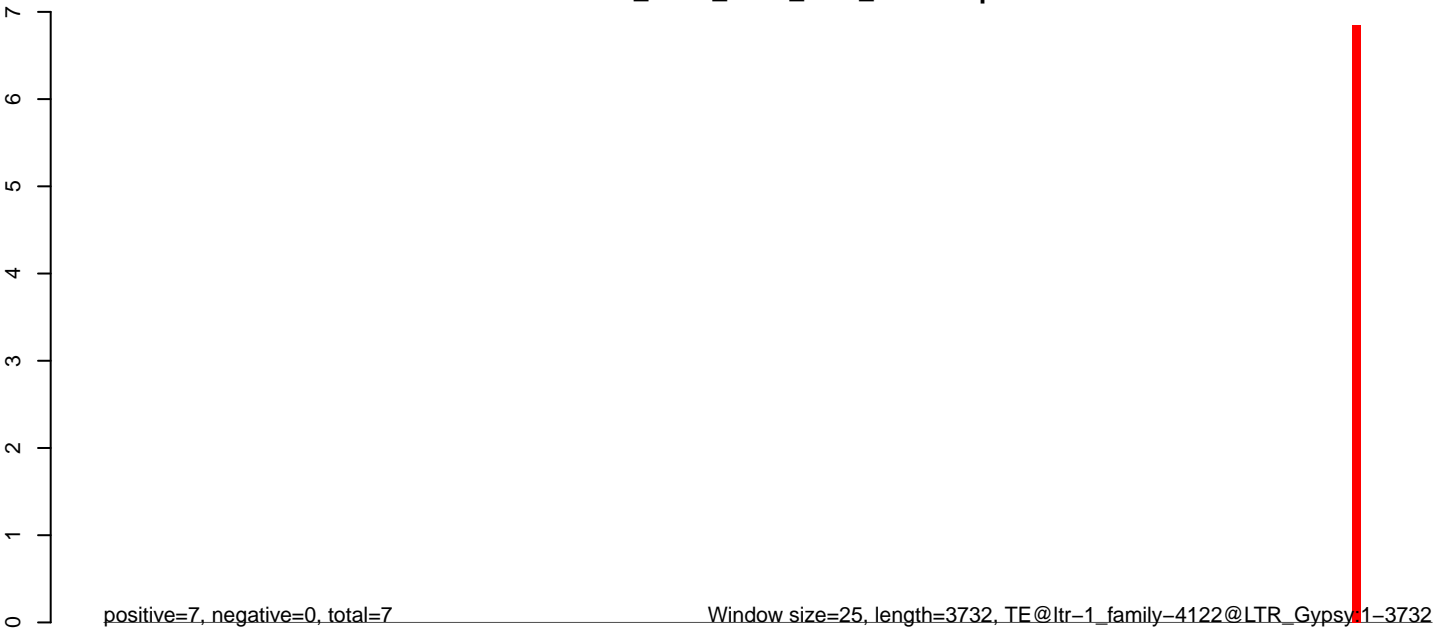
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



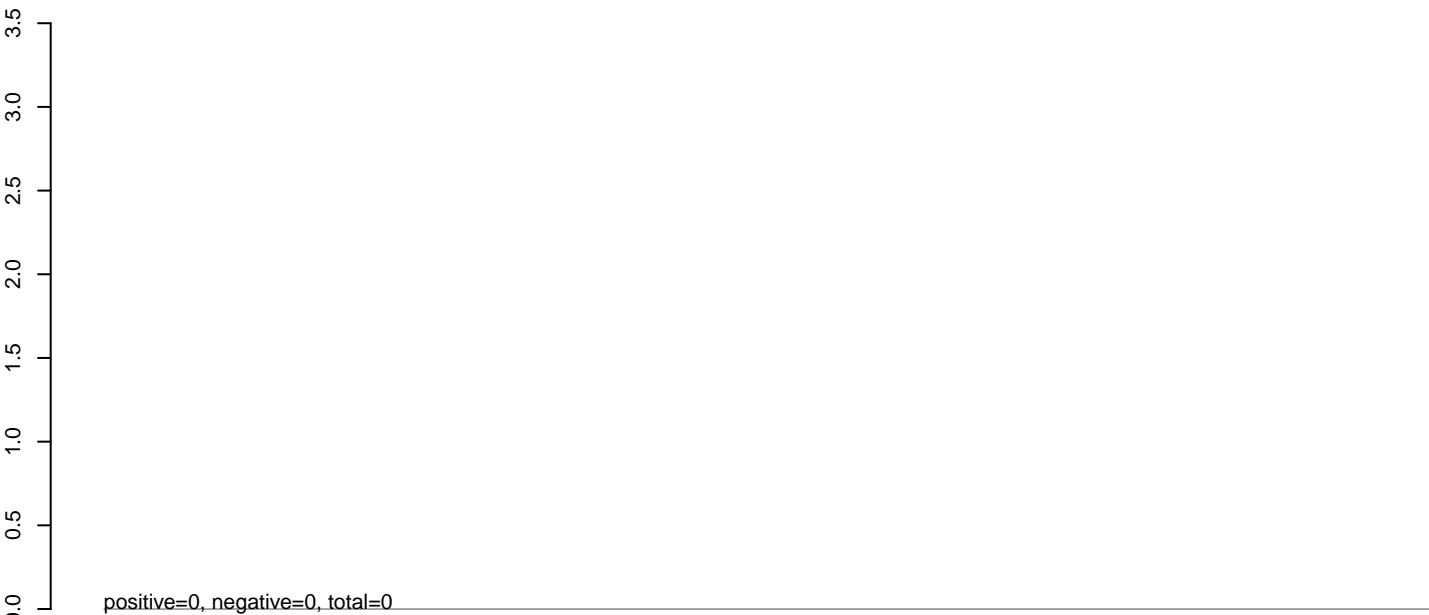
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=3732, TE@ltr-1_family-4122@LTR_Gypsy1-3732

0 1000 2000 3000

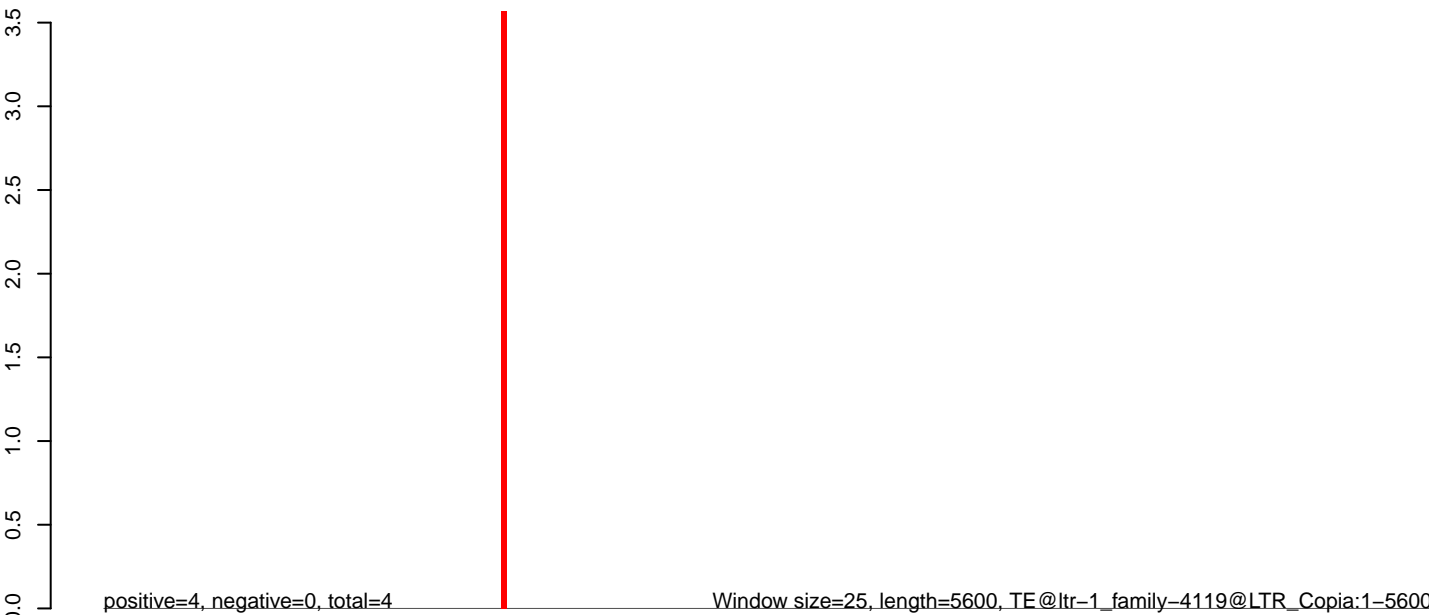
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



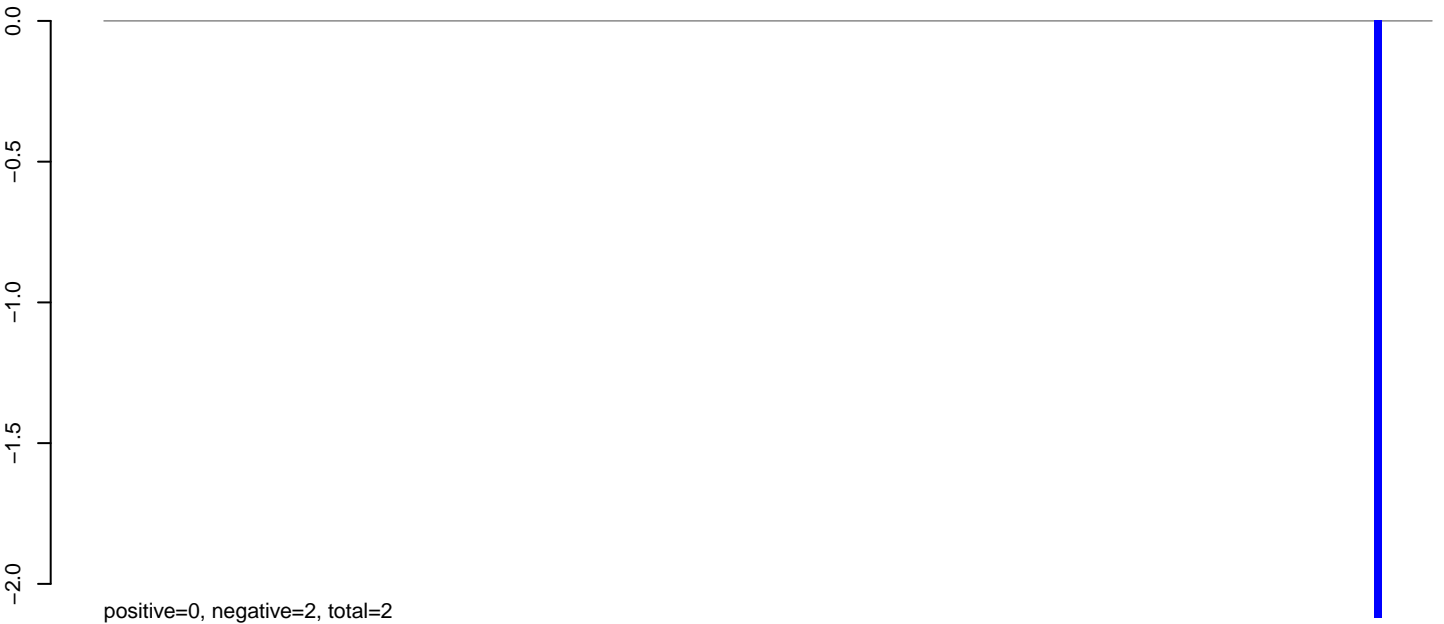
AeAlbo_C636_SINV_GFP_betaE.rep



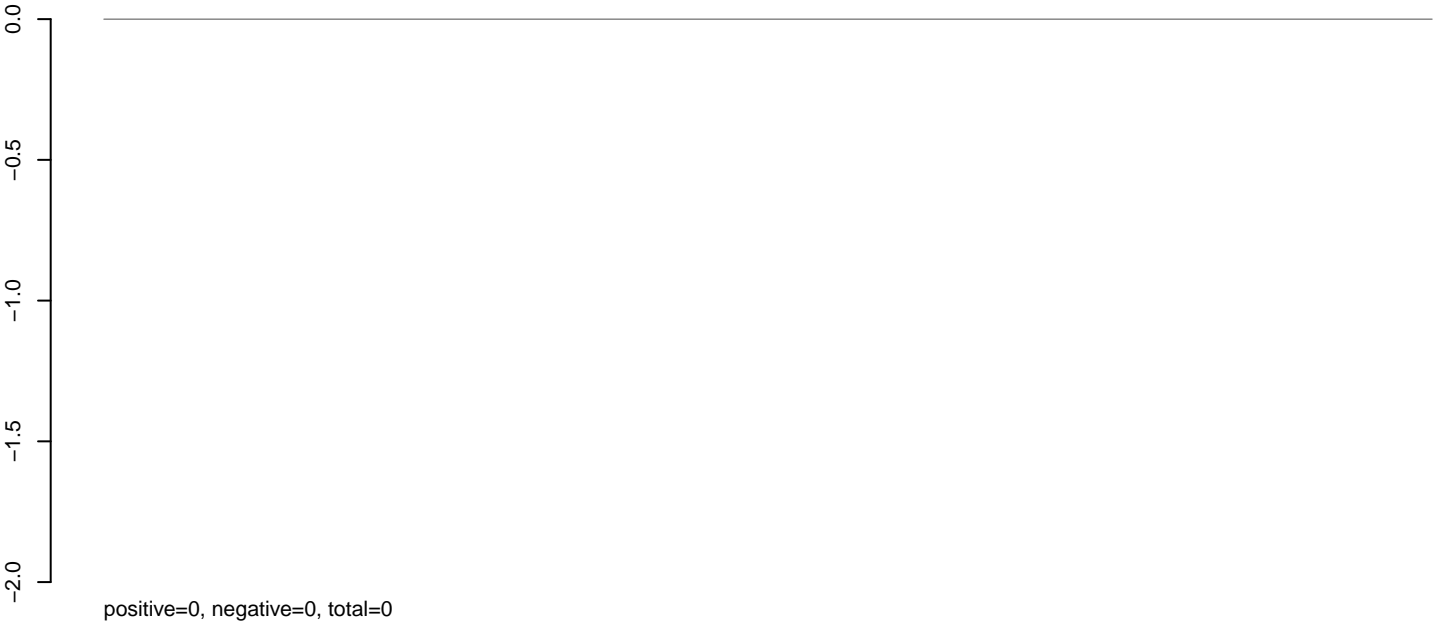
Window size=25, length=5600, TE@ltr-1_family-4119@LTR_Copia:1-5600

0 1000 2000 3000 4000 5000

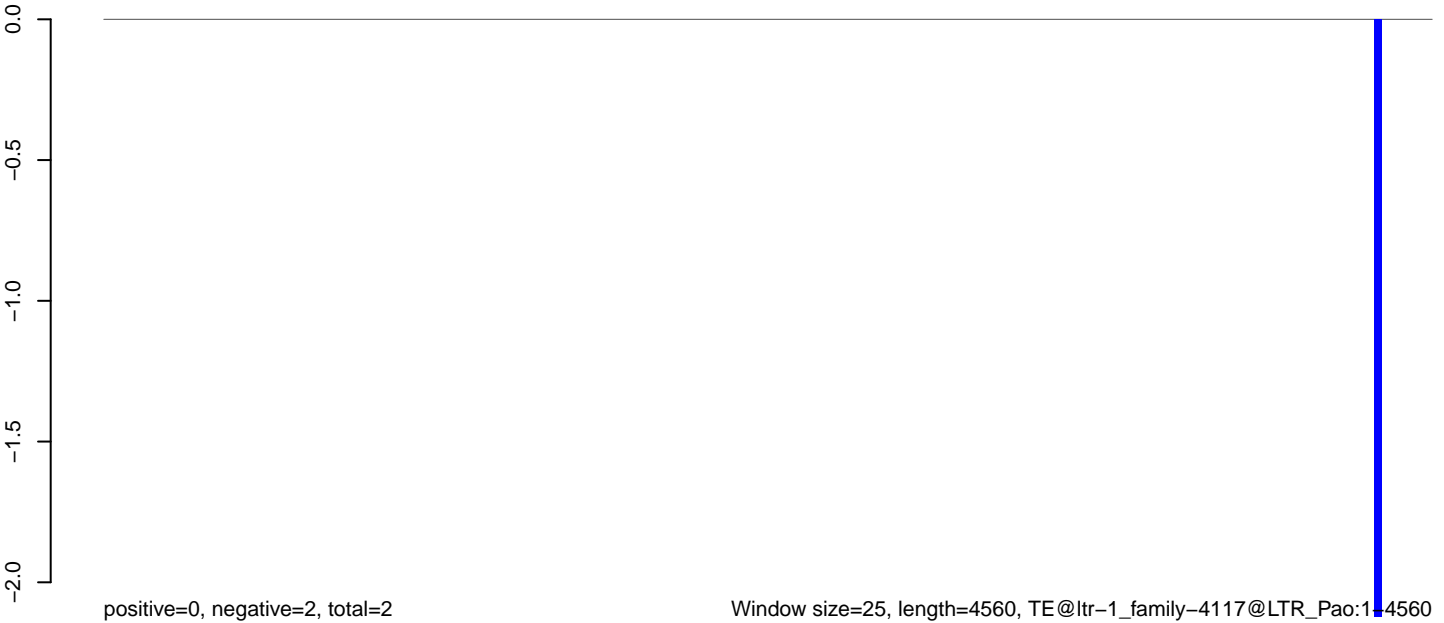
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



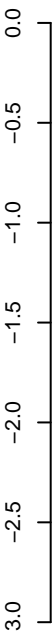
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

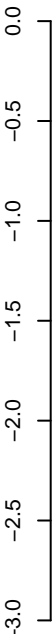


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



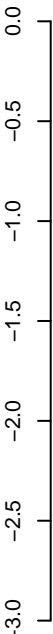
positive=0, negative=3, total=3

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



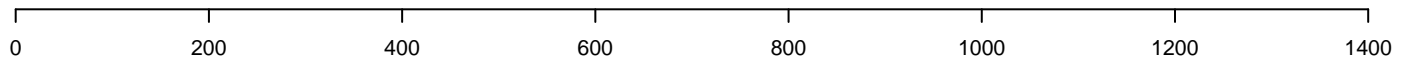
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

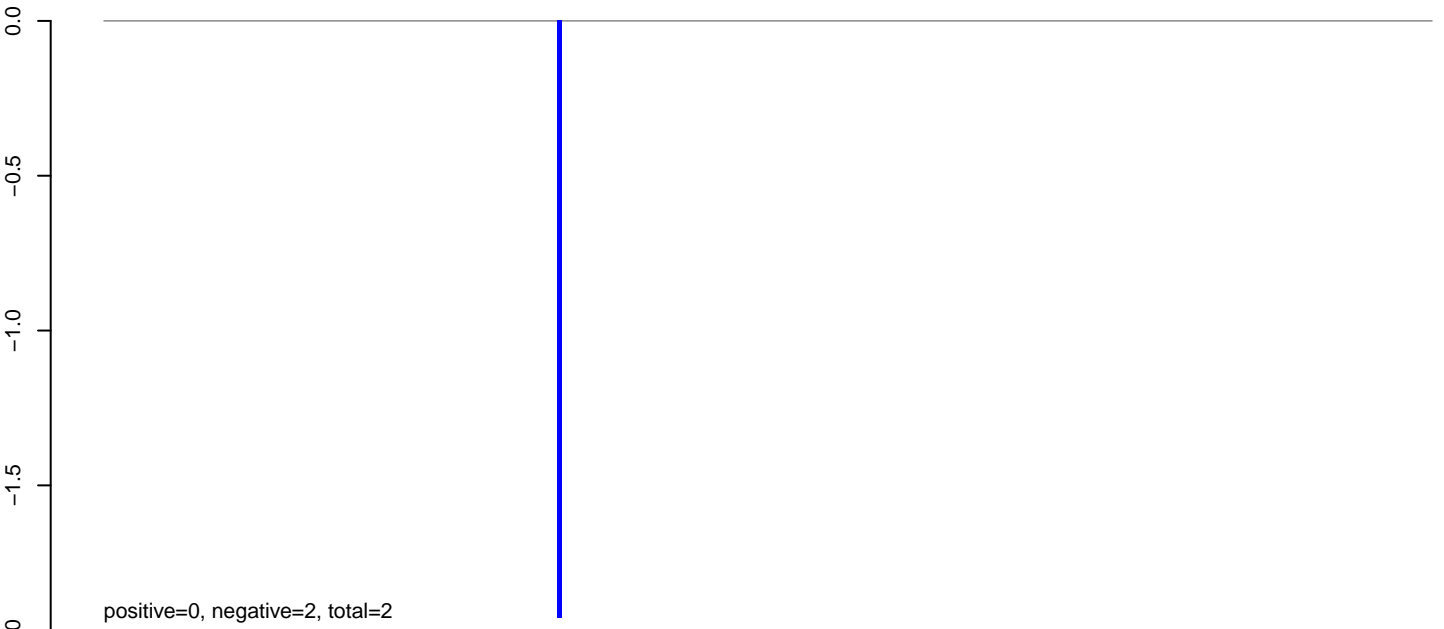


positive=0, negative=3, total=3

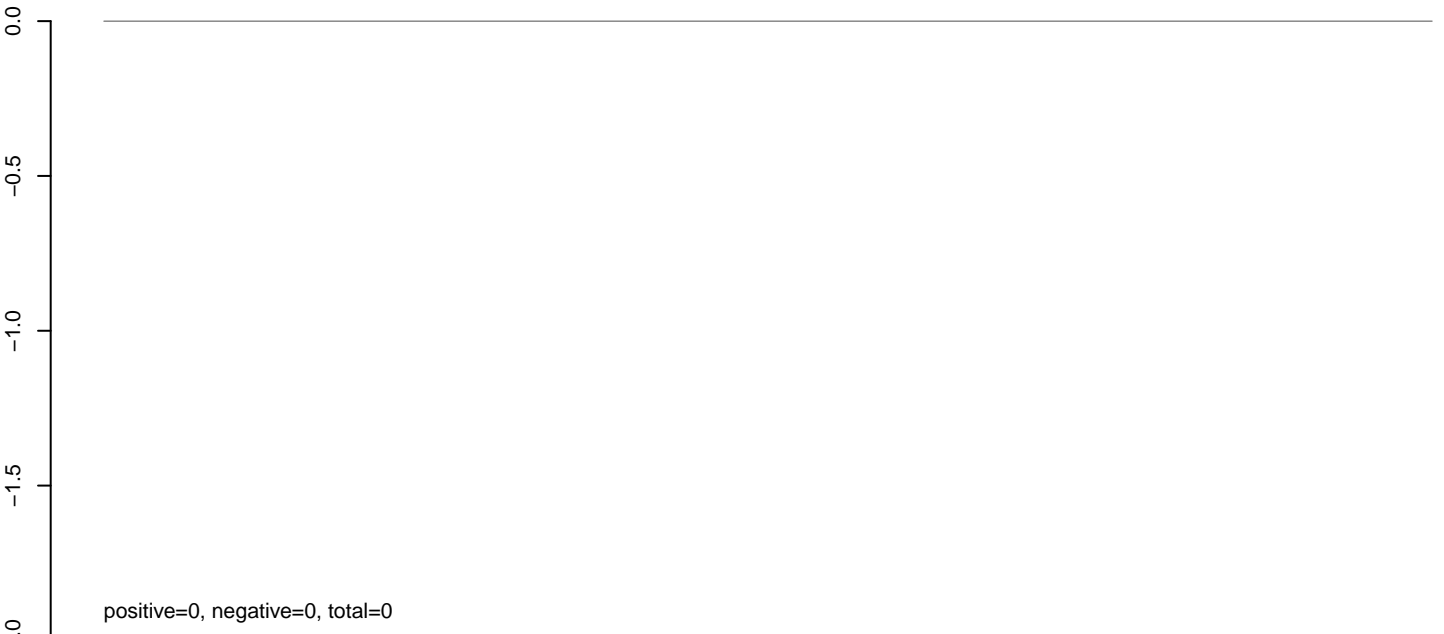
Window size=25, length=1353, TE@ltr-1_family-4114@Unknown:1-1353



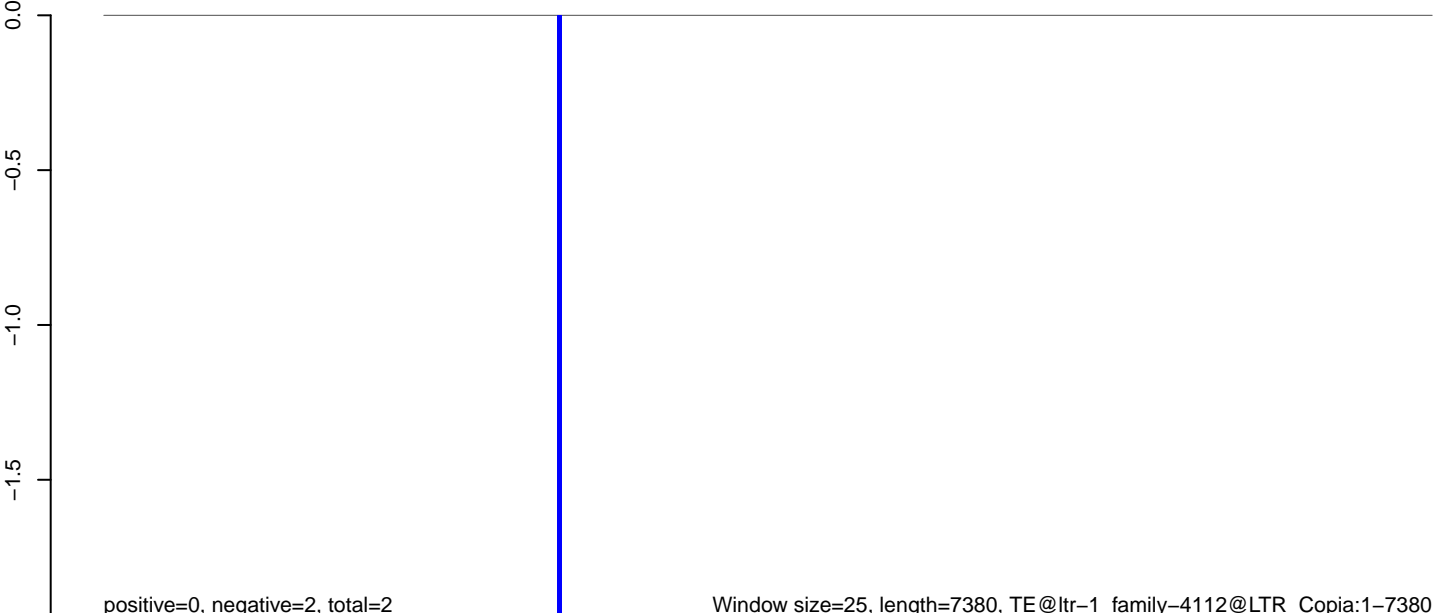
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

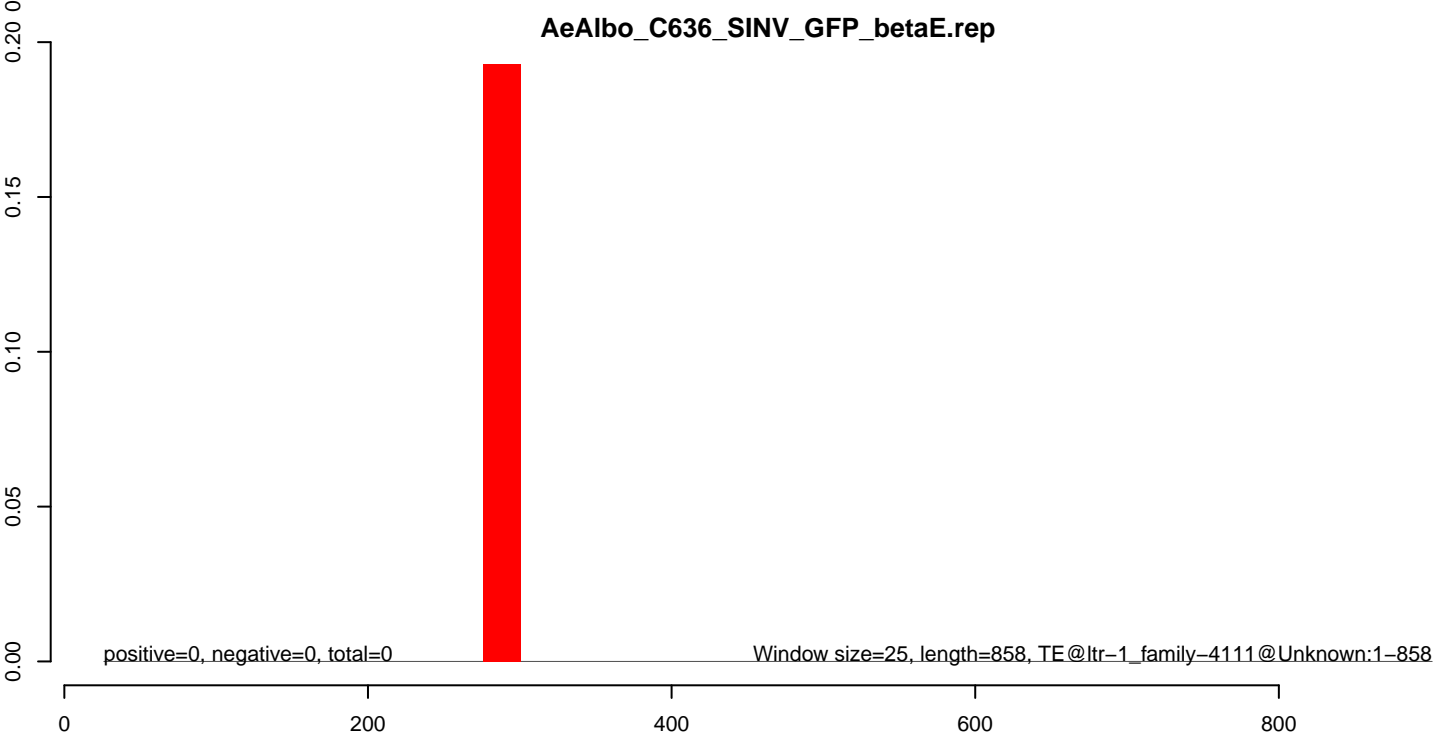
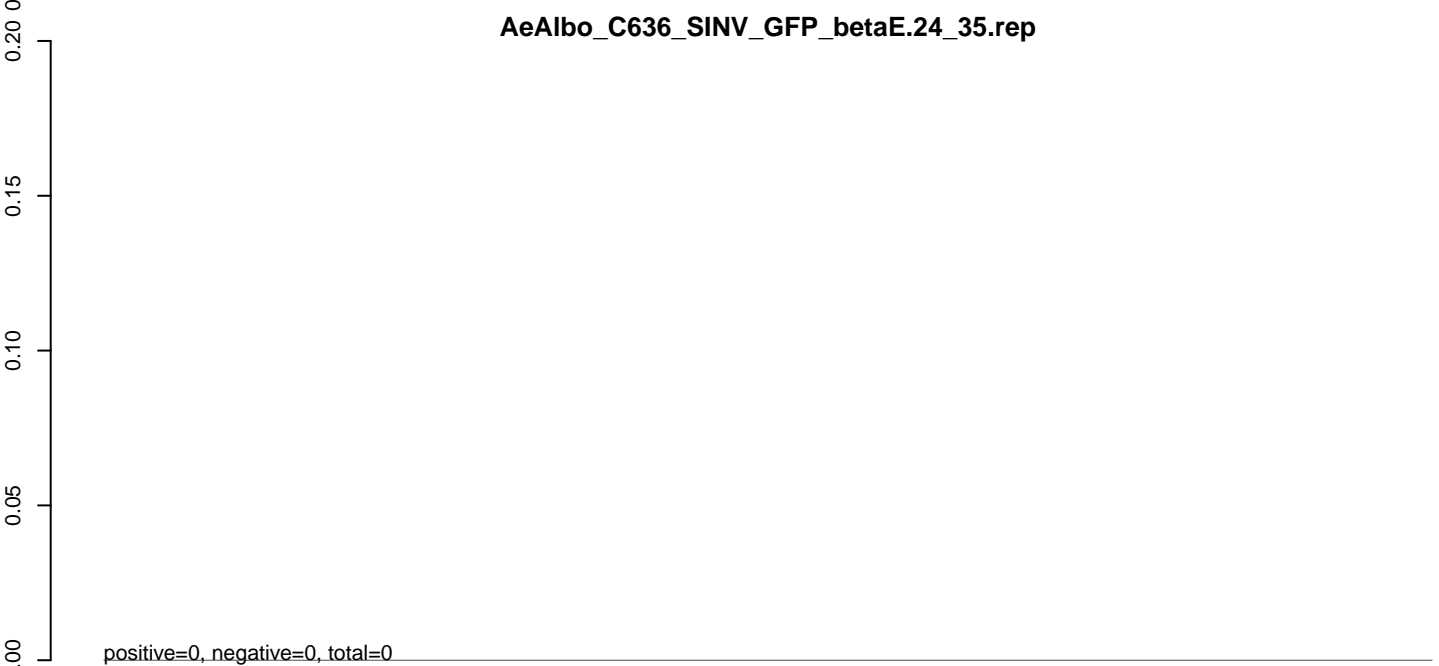
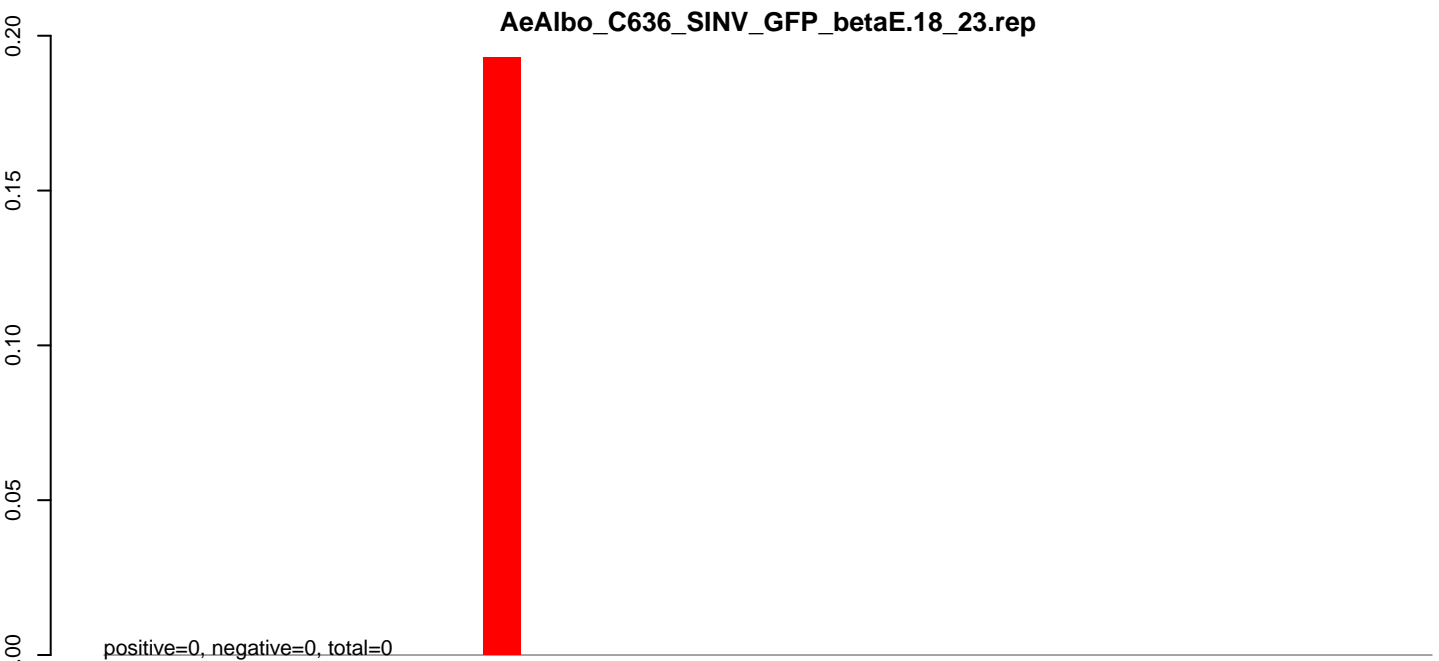


AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep





AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

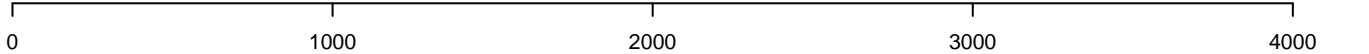
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

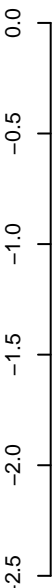
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

Window size=25, length=4148, TE@ltr-1_family-4103@LTR_Copia:1-4148

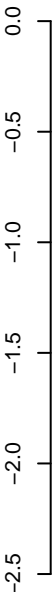


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



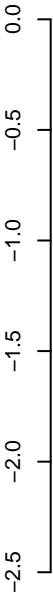
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



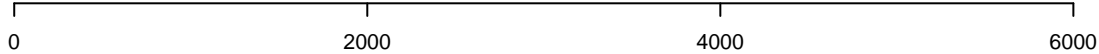
positive=0, negative=3, total=3

AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=3, total=3

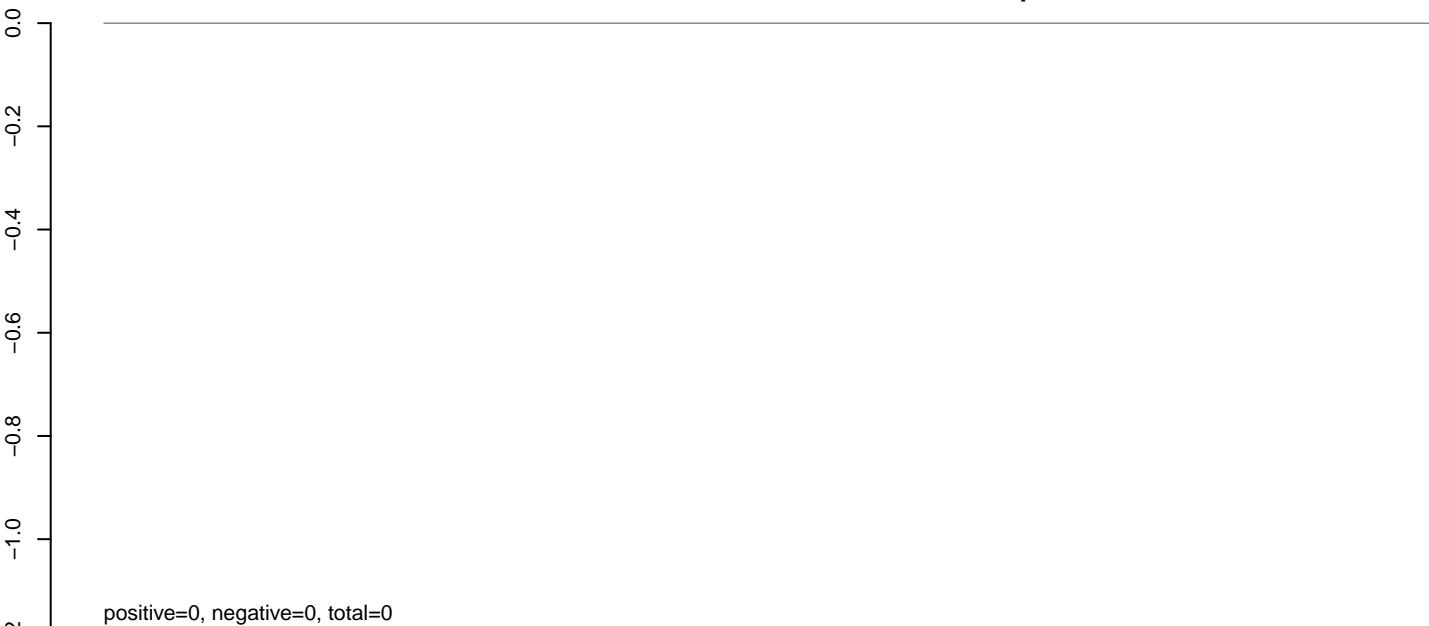
Window size=25, length=7519, TE@ltr-1_family-4099@LTR_Pao:1-7519



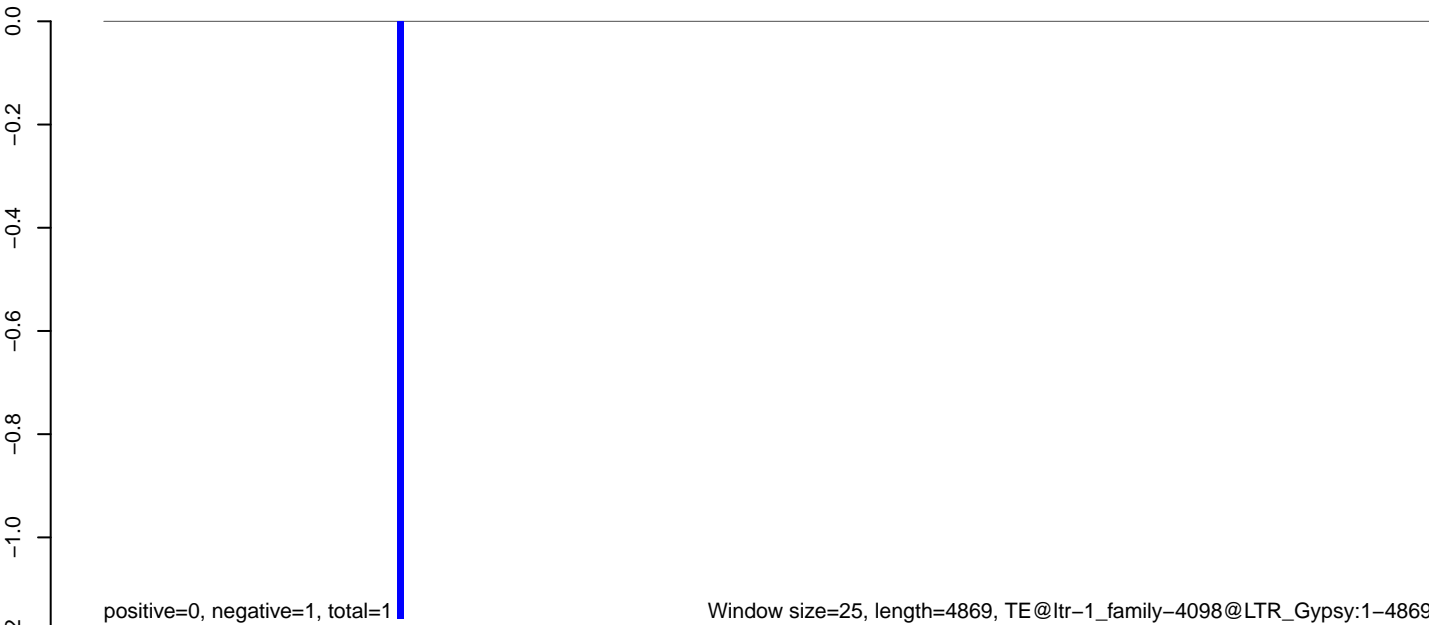
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



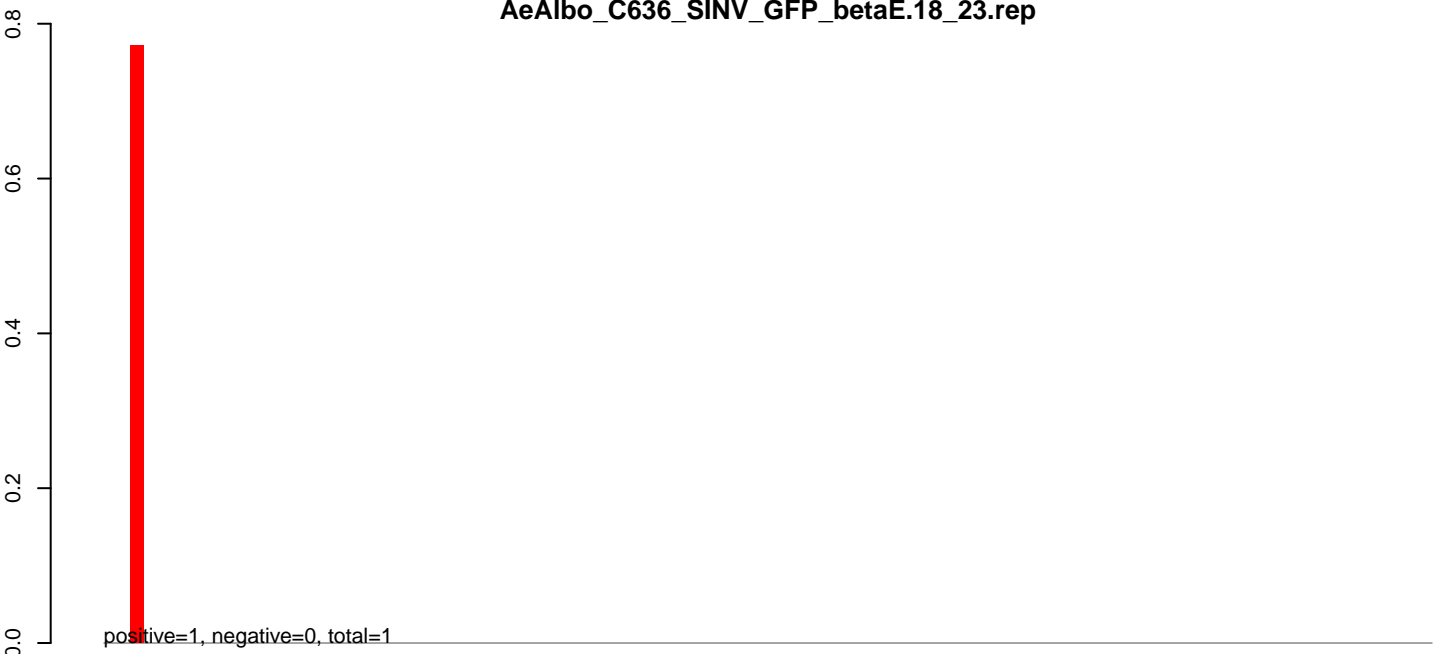
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



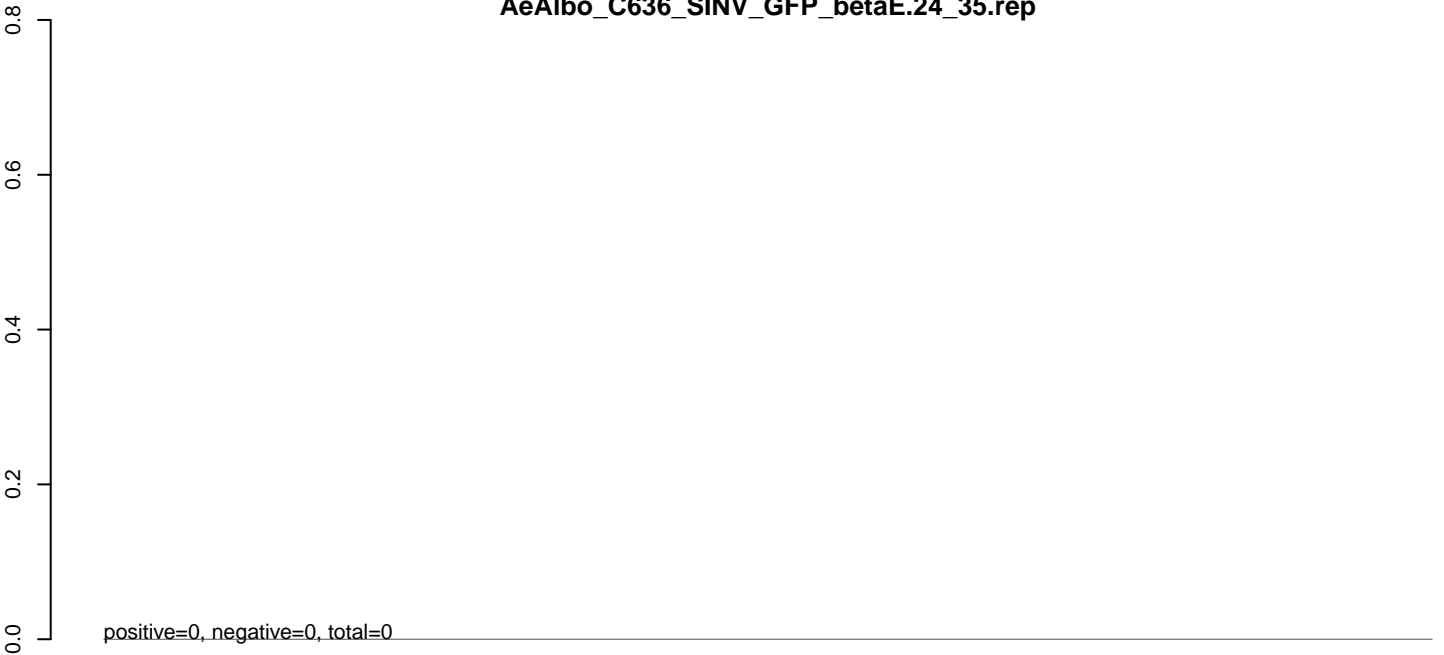
AeAlbo_C636_SINV_GFP_betaE.rep



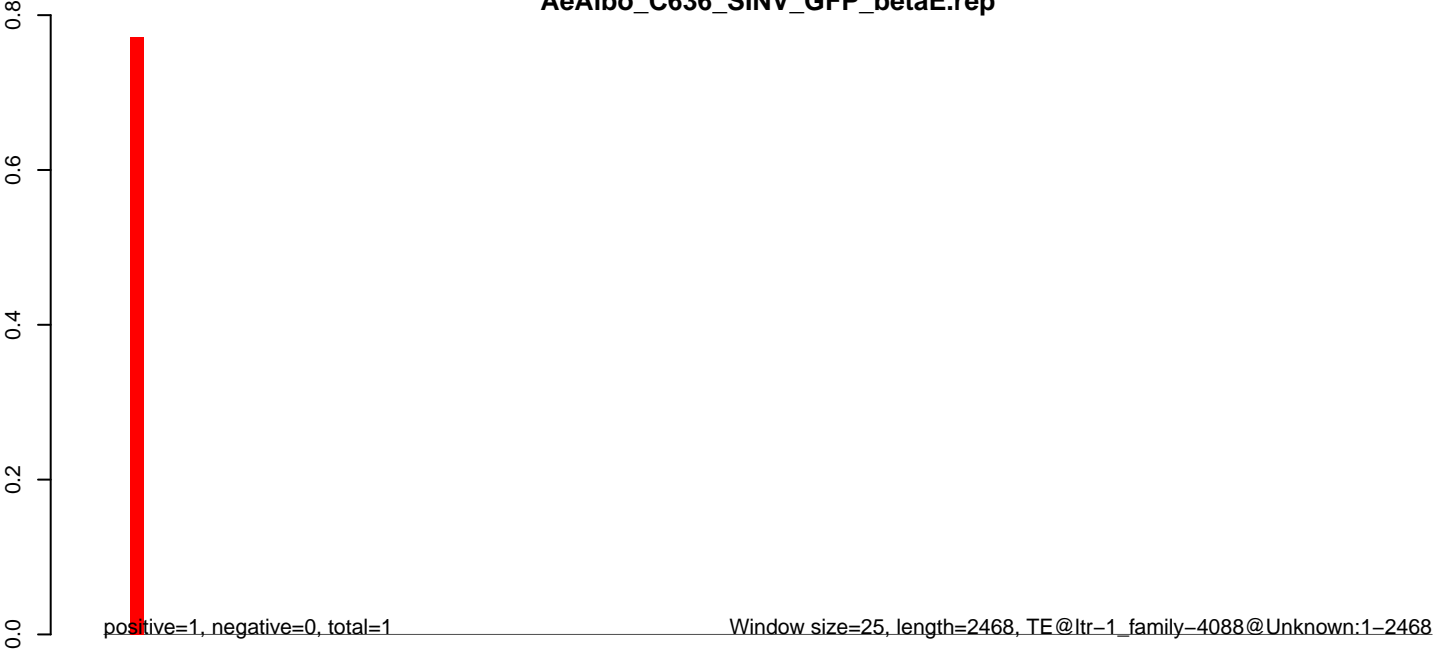
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



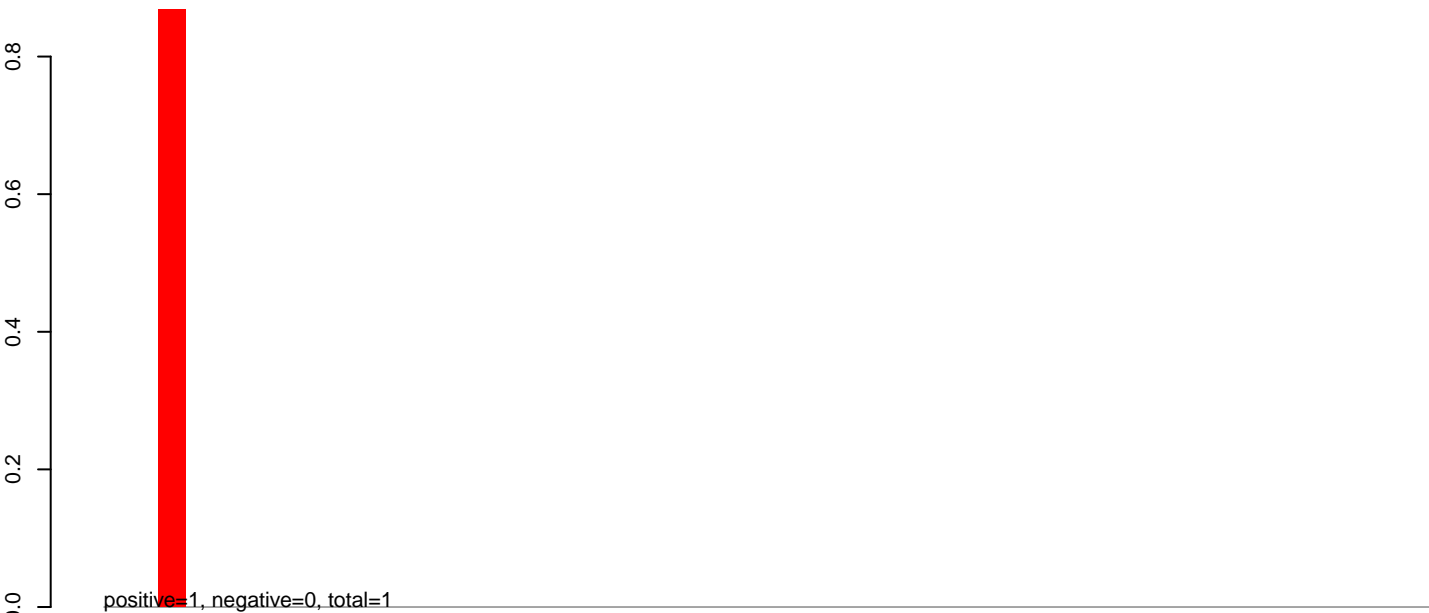
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



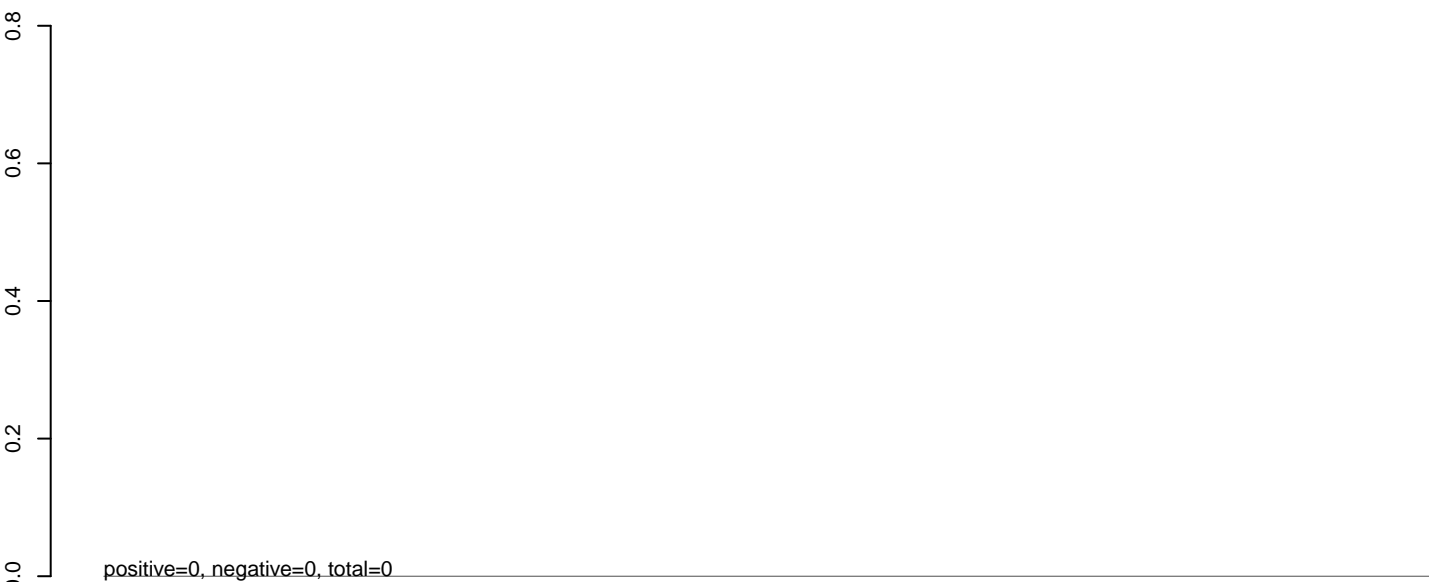
AeAlbo_C636_SINV_GFP_betaE.rep



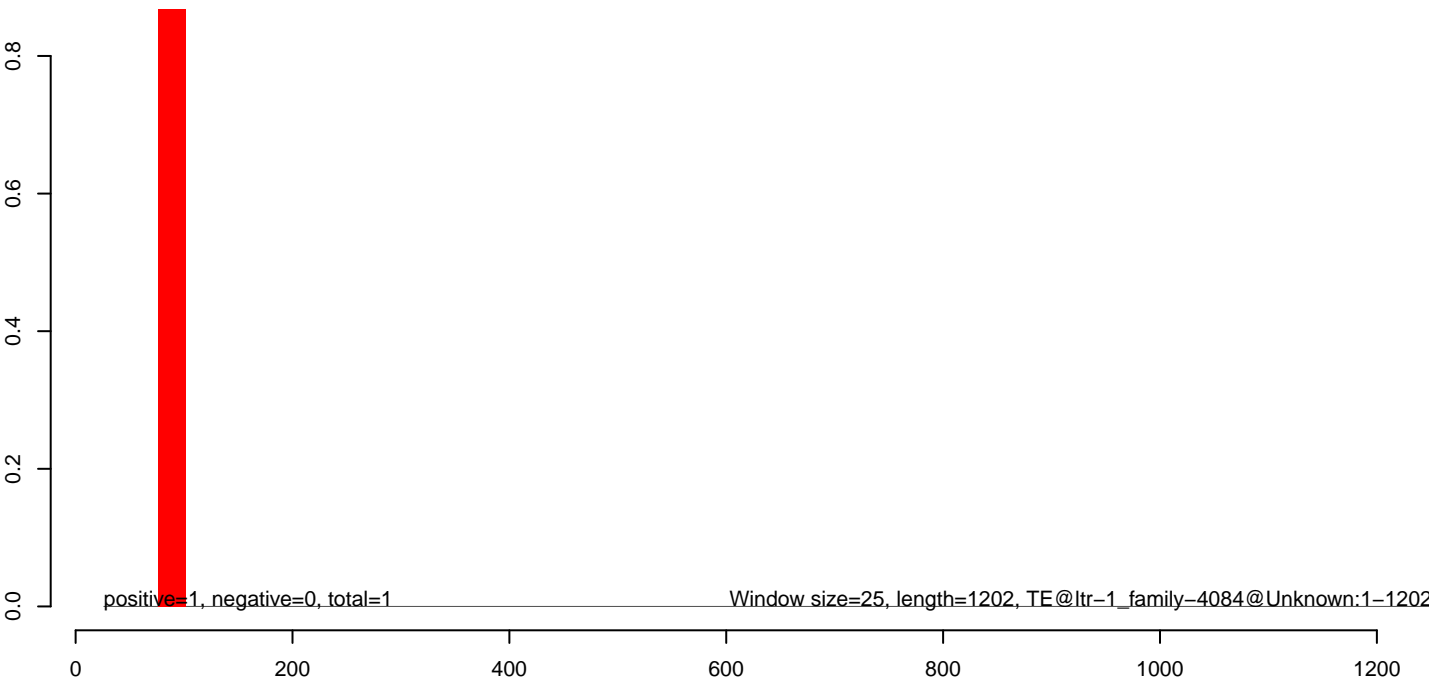
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



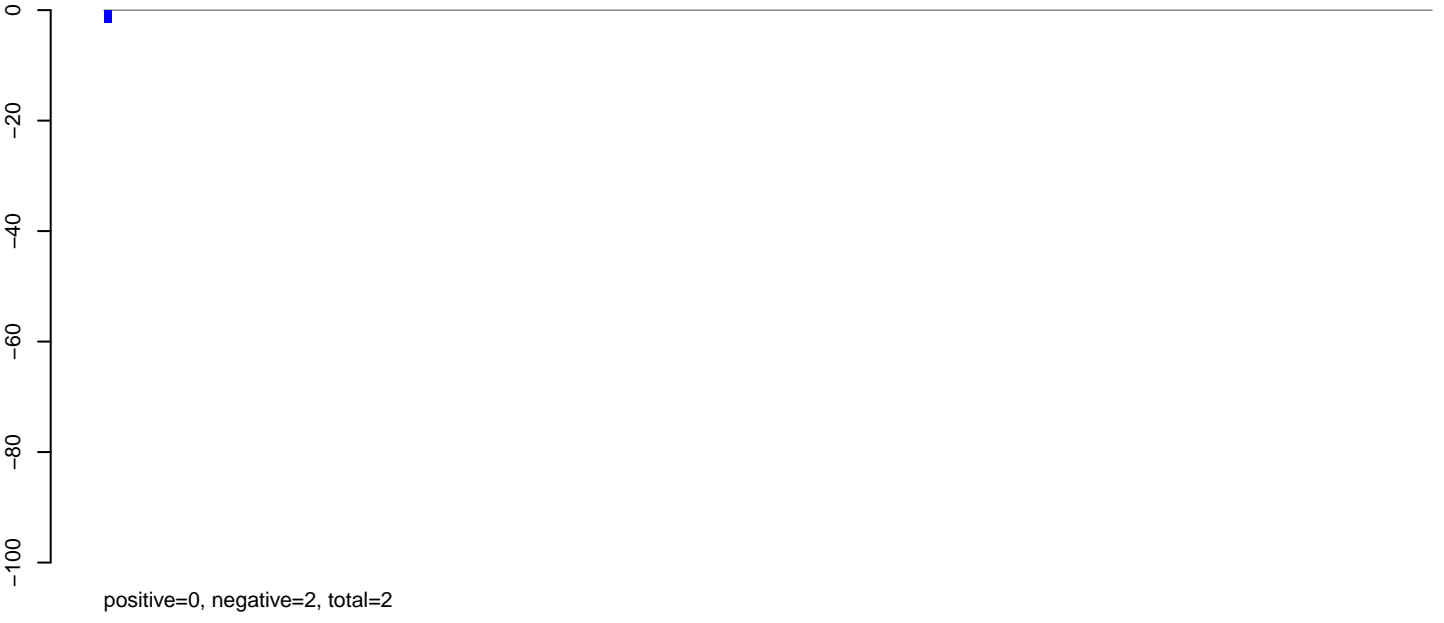
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=0, negative=0, total=0



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

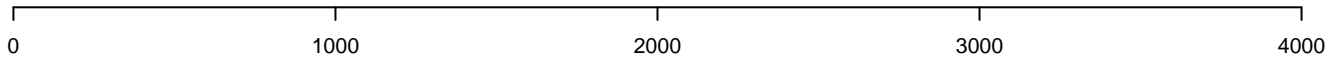
positive=0, negative=0, total=0



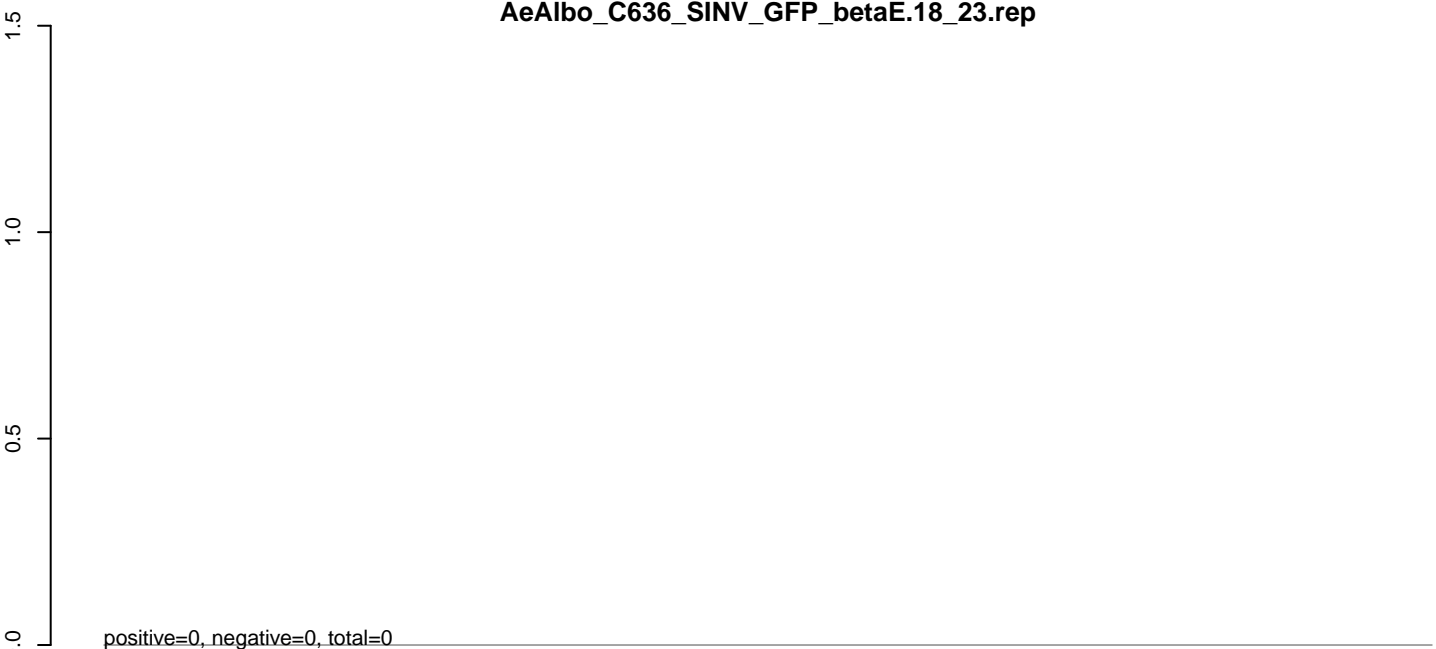
AeAlbo_C636_SINV_GFP_betaE.rep

positive=0, negative=0, total=0

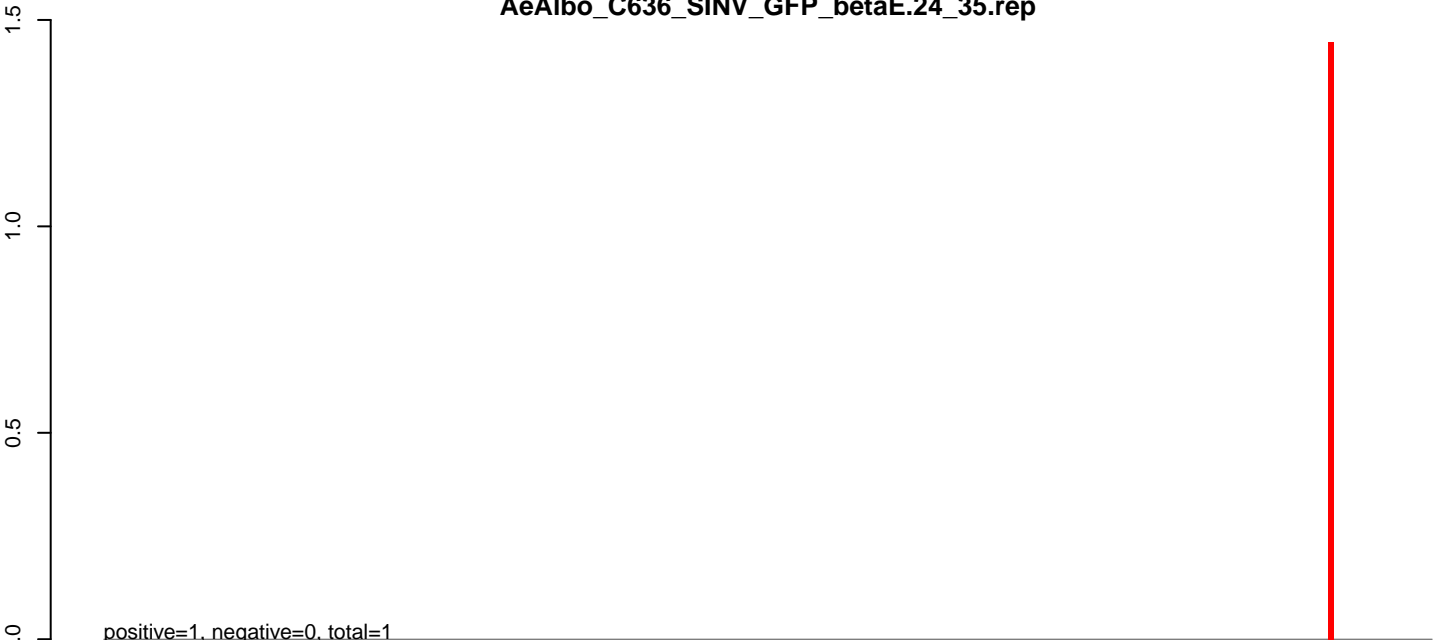
Window size=25, length=4125, TE@ltr-1_family-4056@LINE_R1-LOA:1-4125



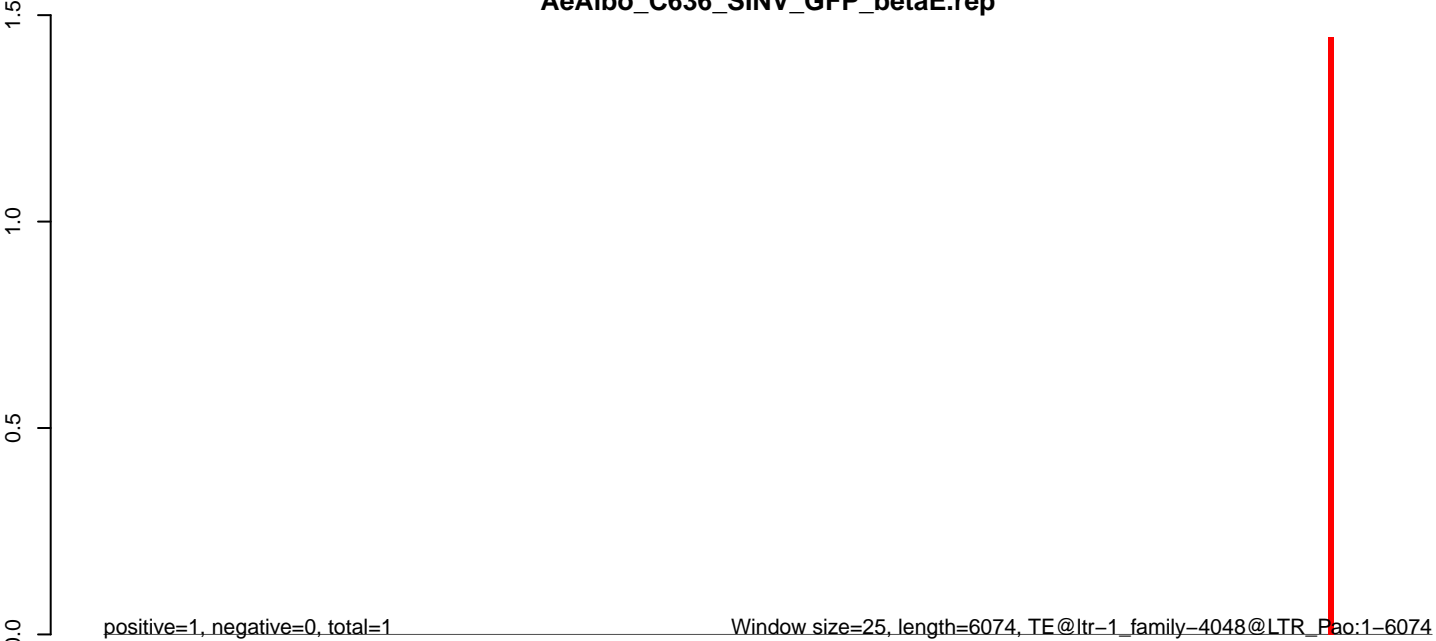
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



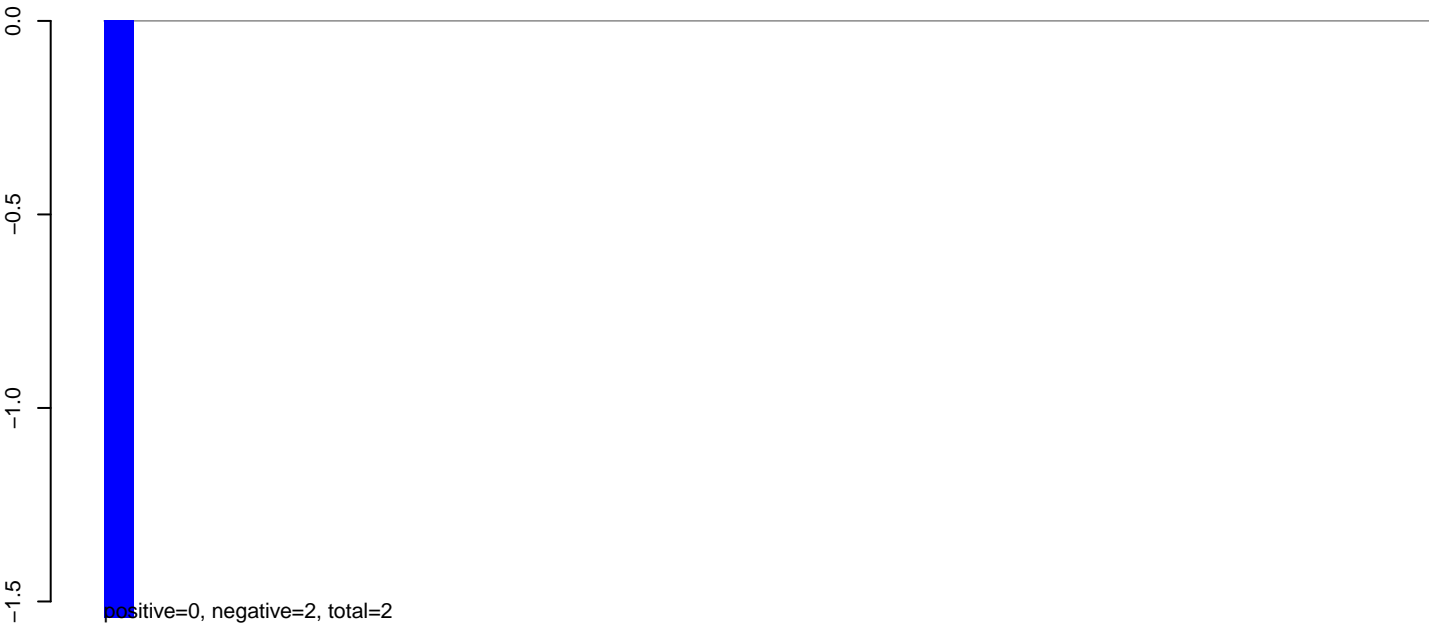
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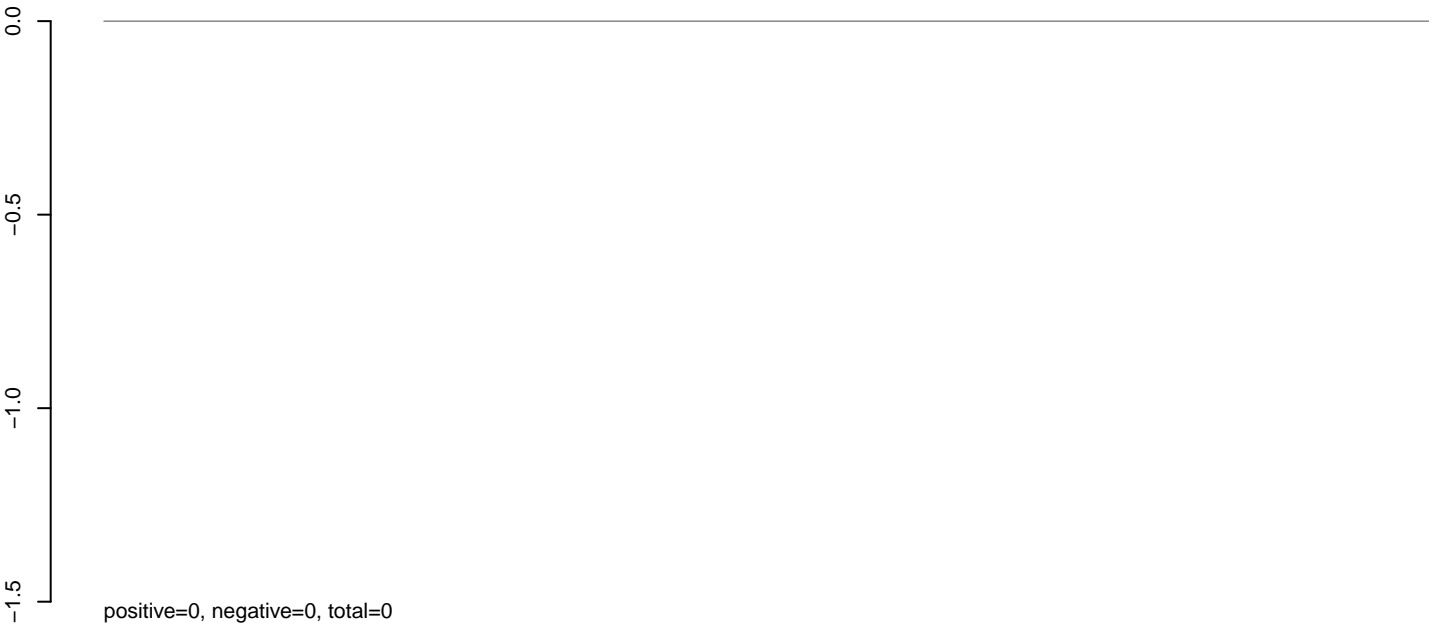
AeAlbo_C636_SINV_GFP_betaE.rep



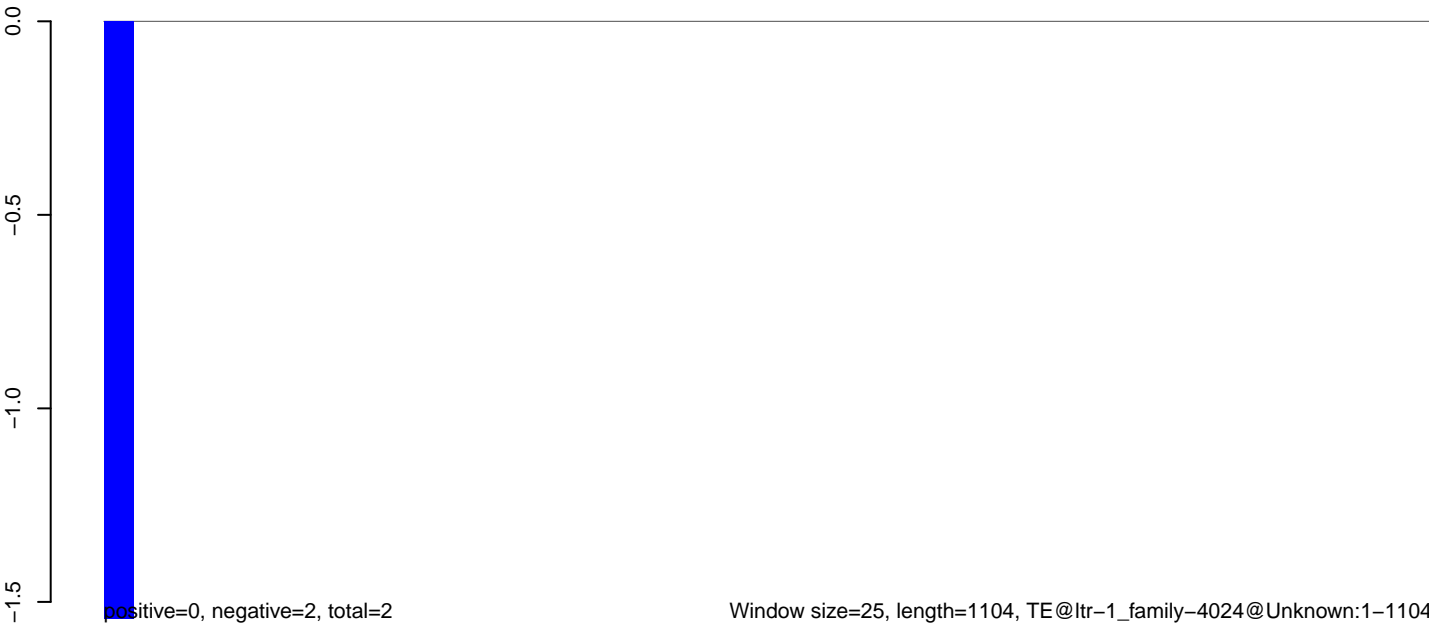
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=0, negative=0, total=0



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

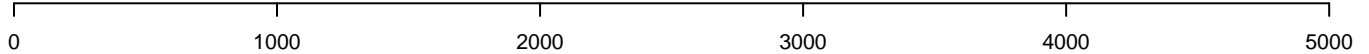
positive=0, negative=0, total=0



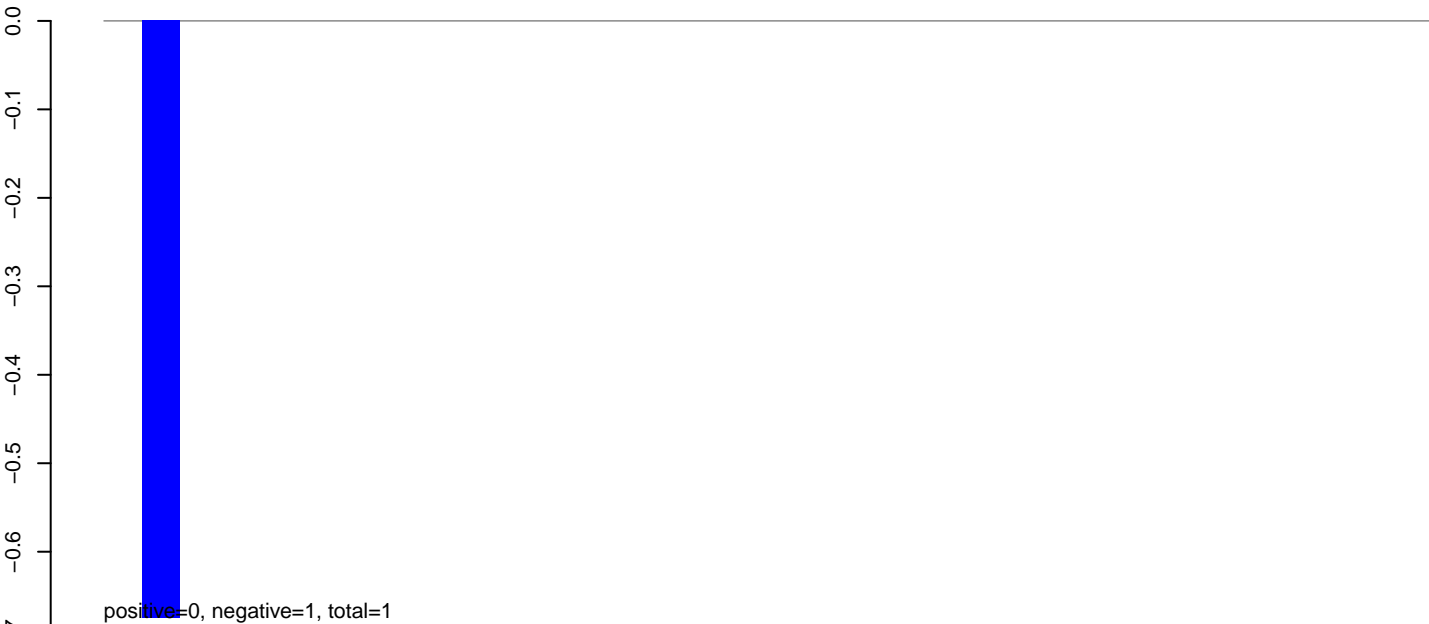
AeAlbo_C636_SINV_GFP_betaE.rep

positive=0, negative=0, total=0

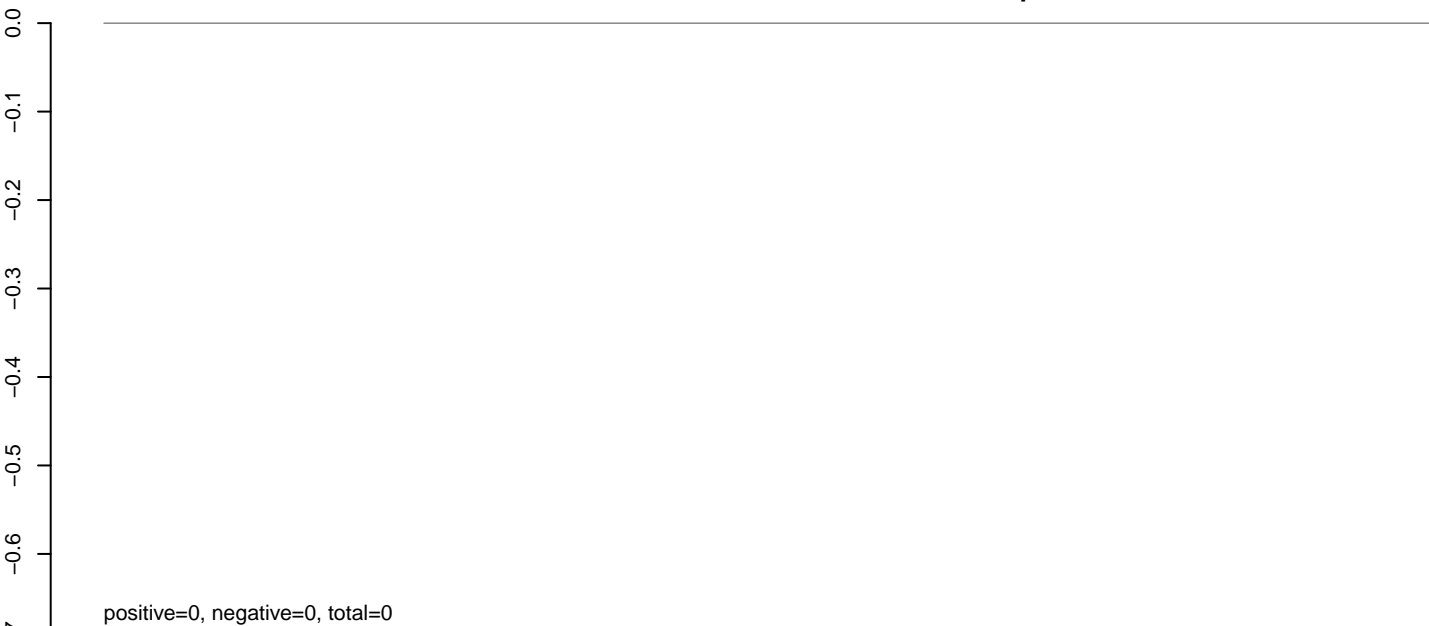
Window size=25, length=5031, TE@ltr=1_family=4022@LINE_R1:1-5031



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



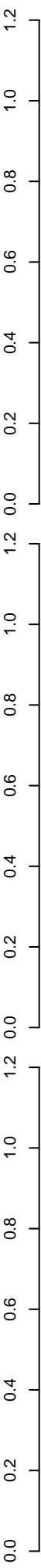
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

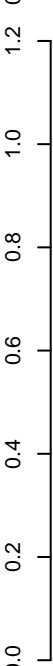


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



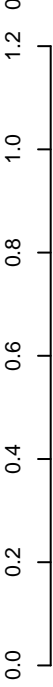
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



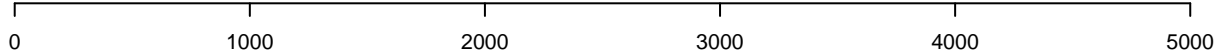
positive=1, negative=0, total=1

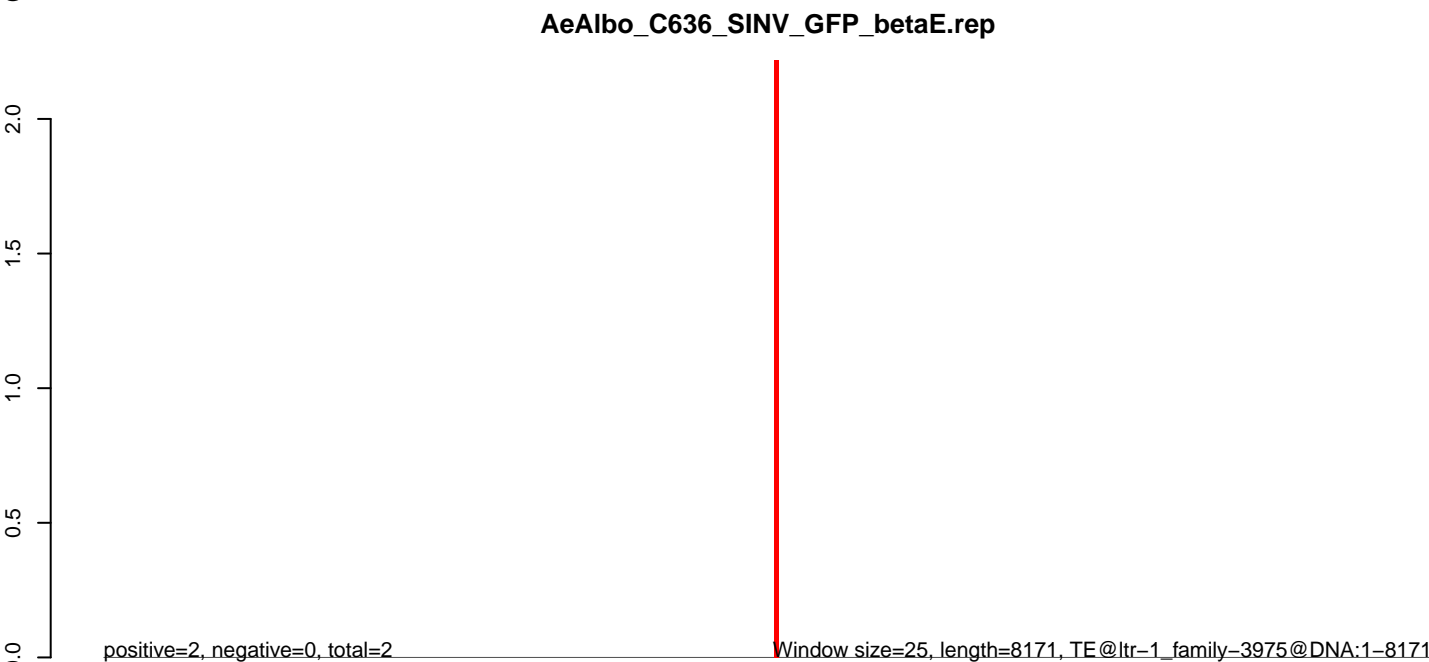
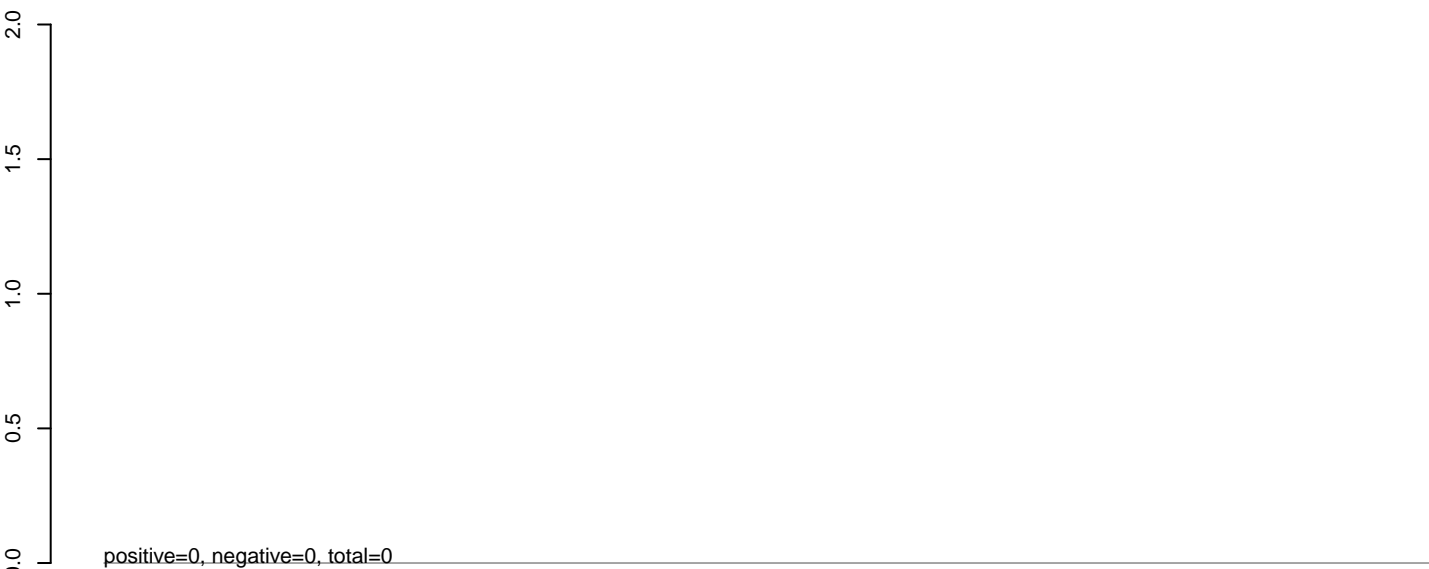
AeAlbo_C636_SINV_GFP_betaE.rep



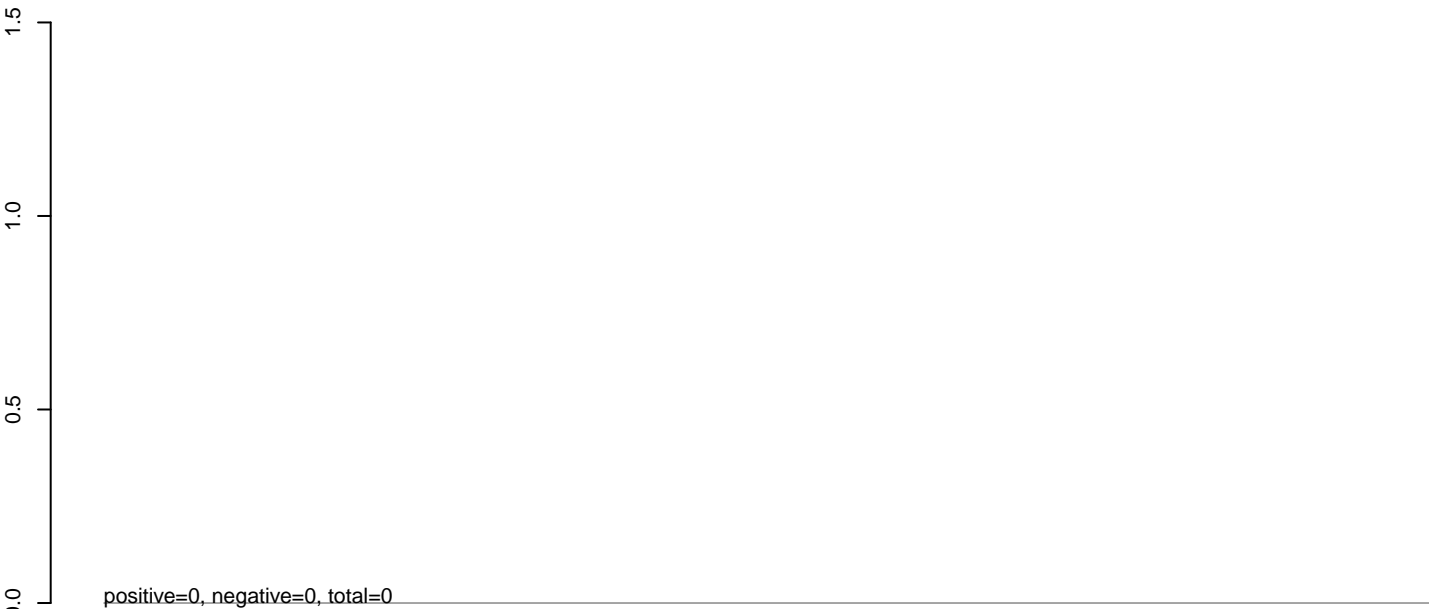
positive=1, negative=0, total=1

Window size=25, length=5627, TE@ltr-1_family-3991@LTR_Copia:1-5627





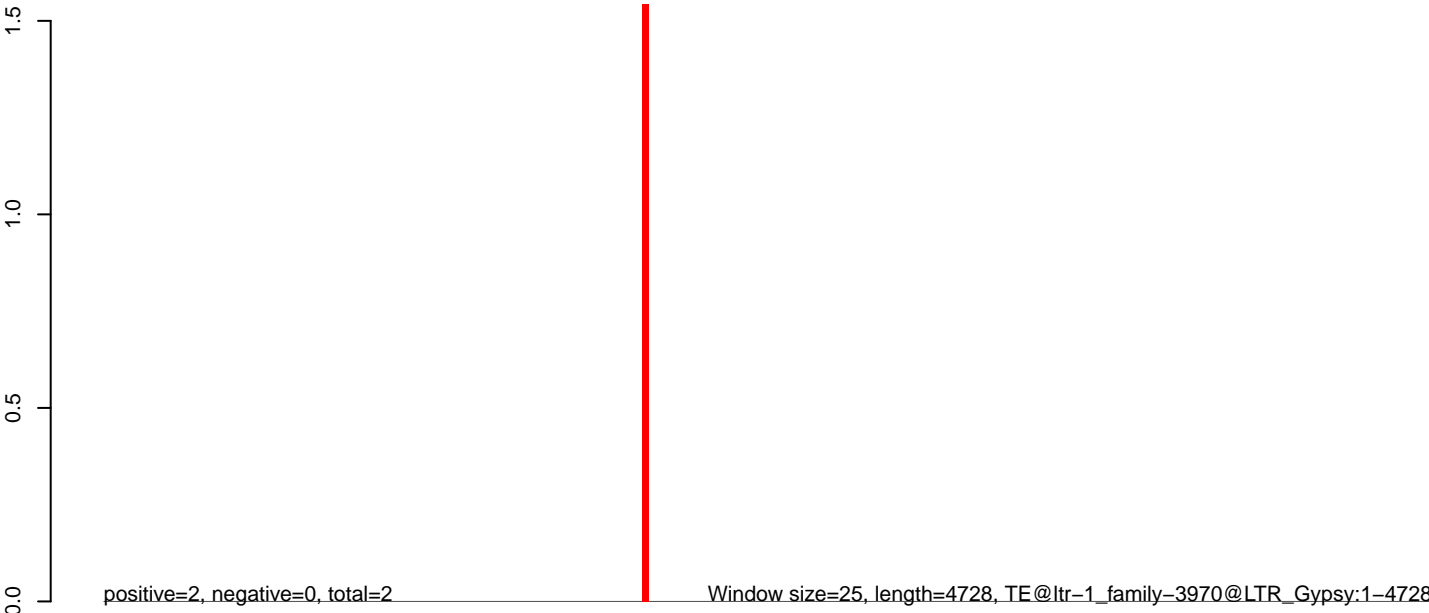
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



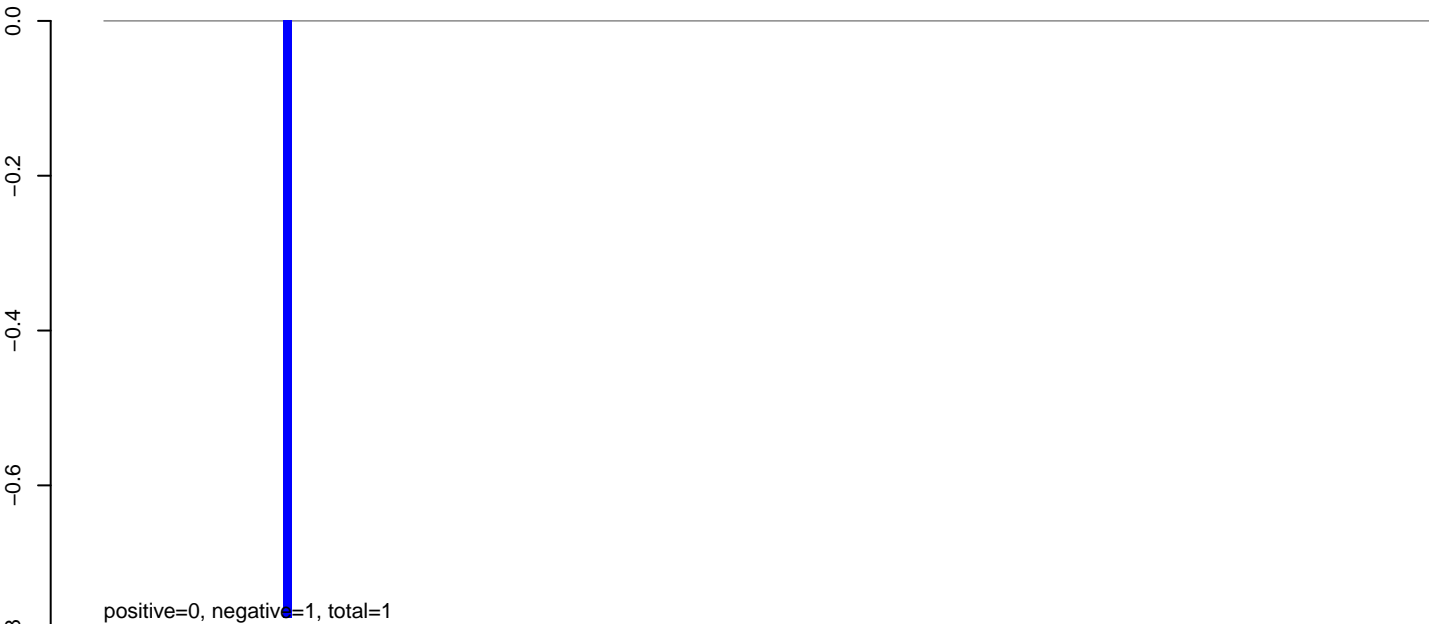
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



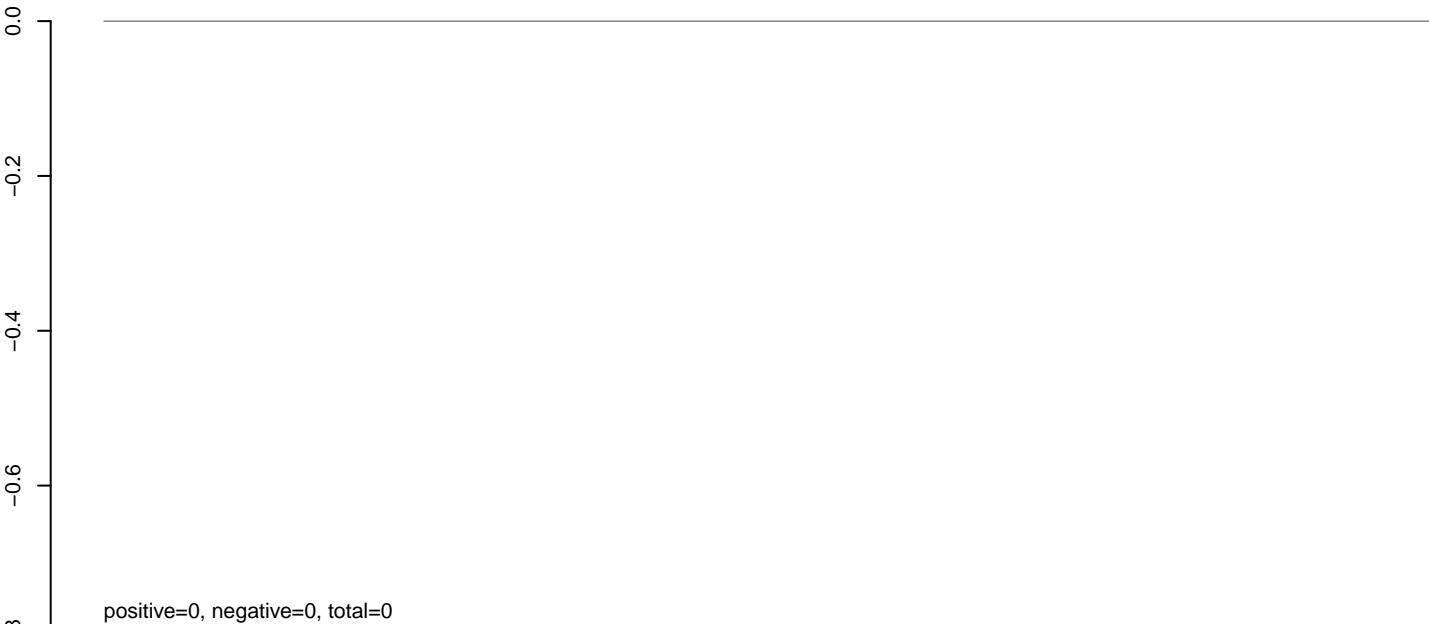
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



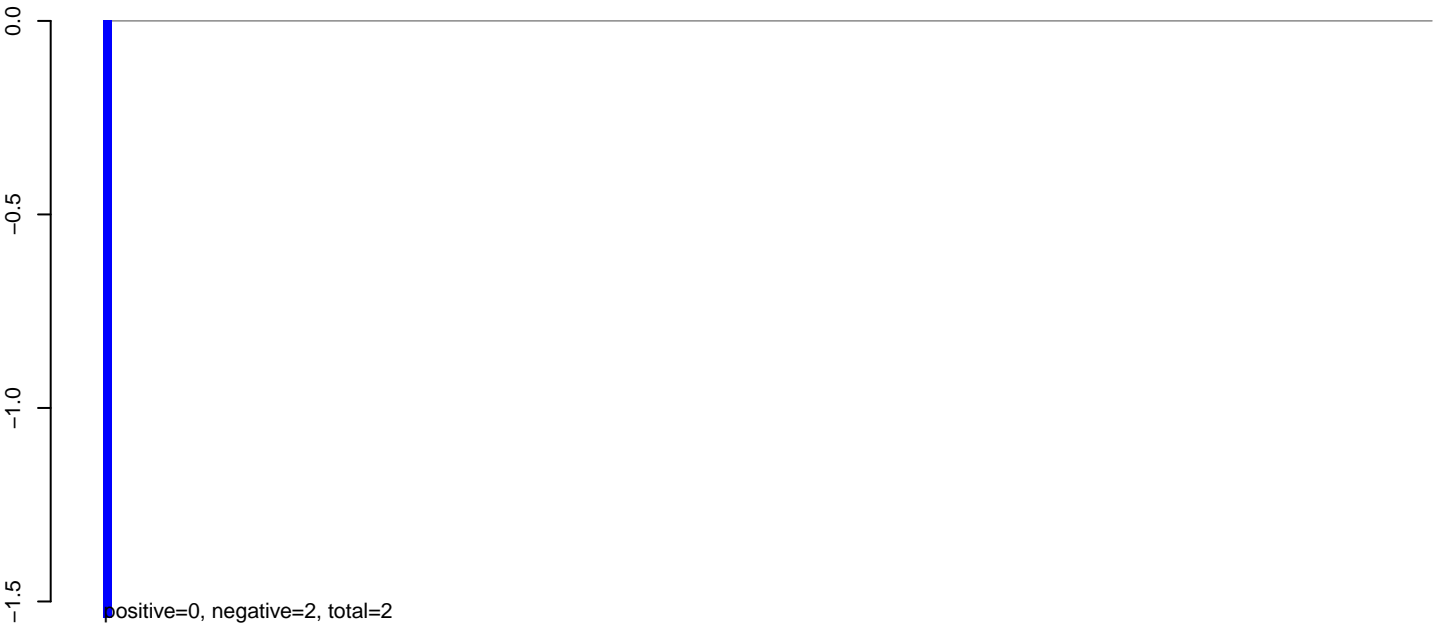
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



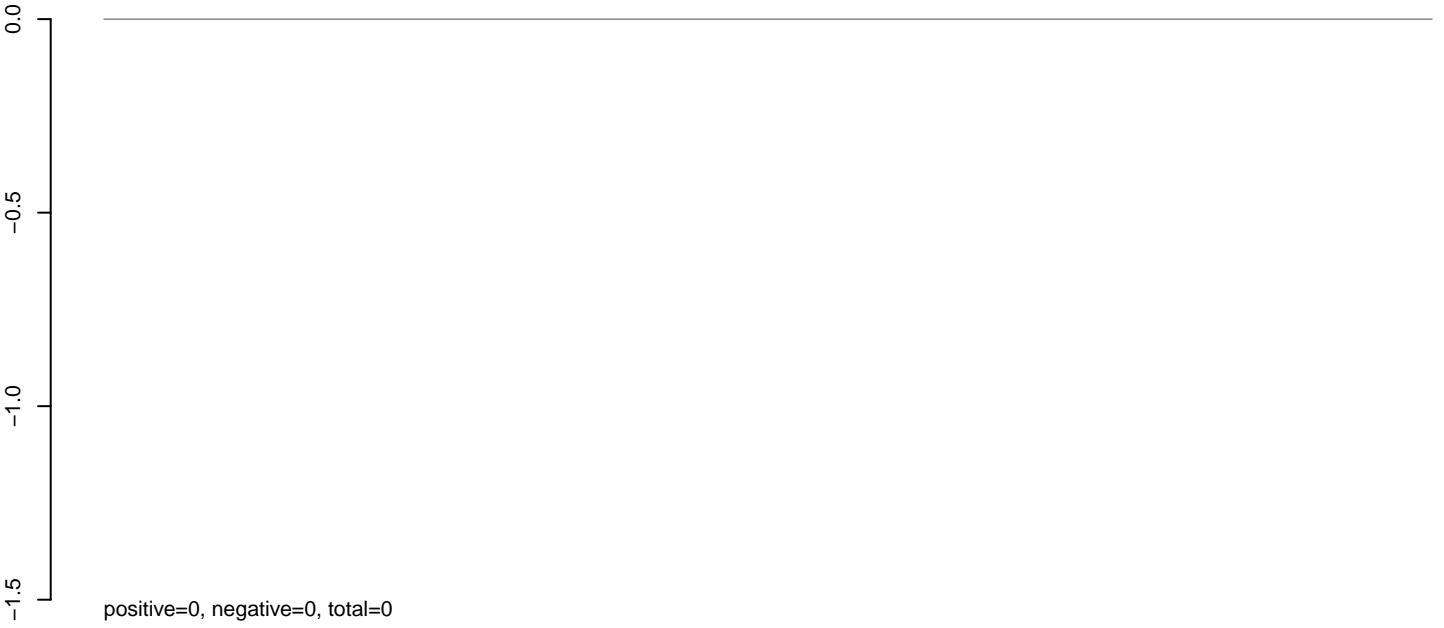
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



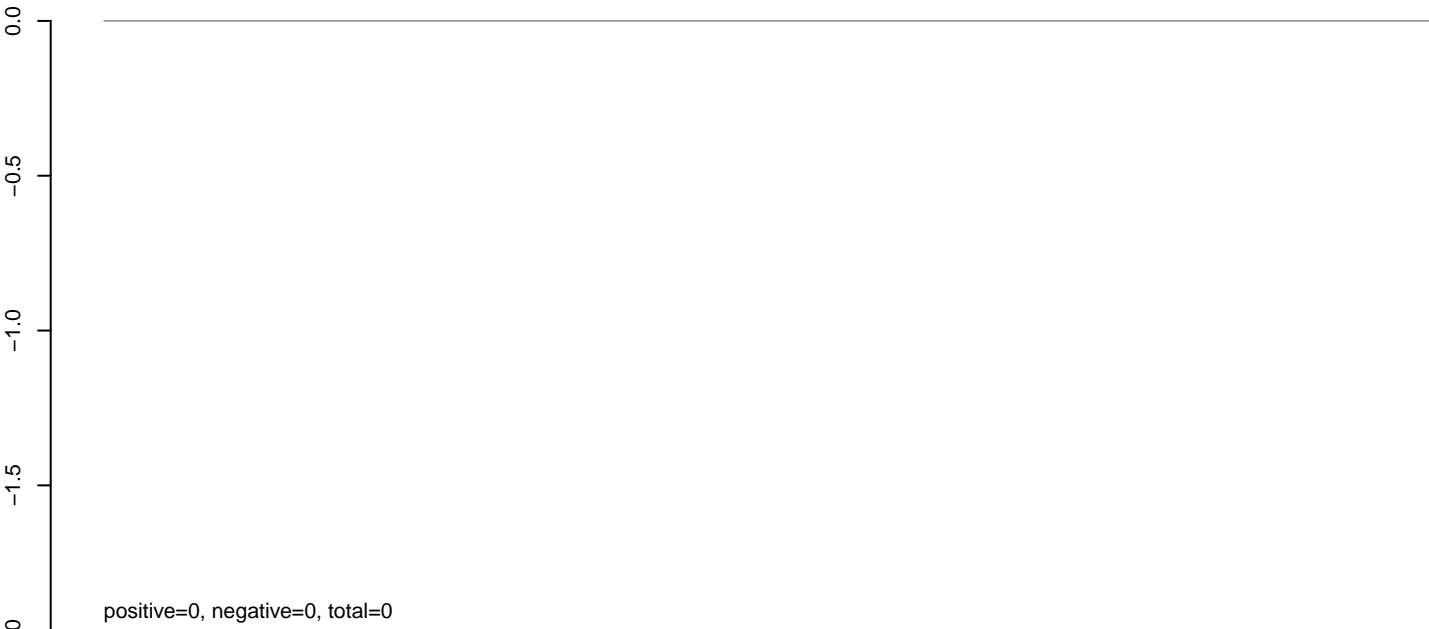
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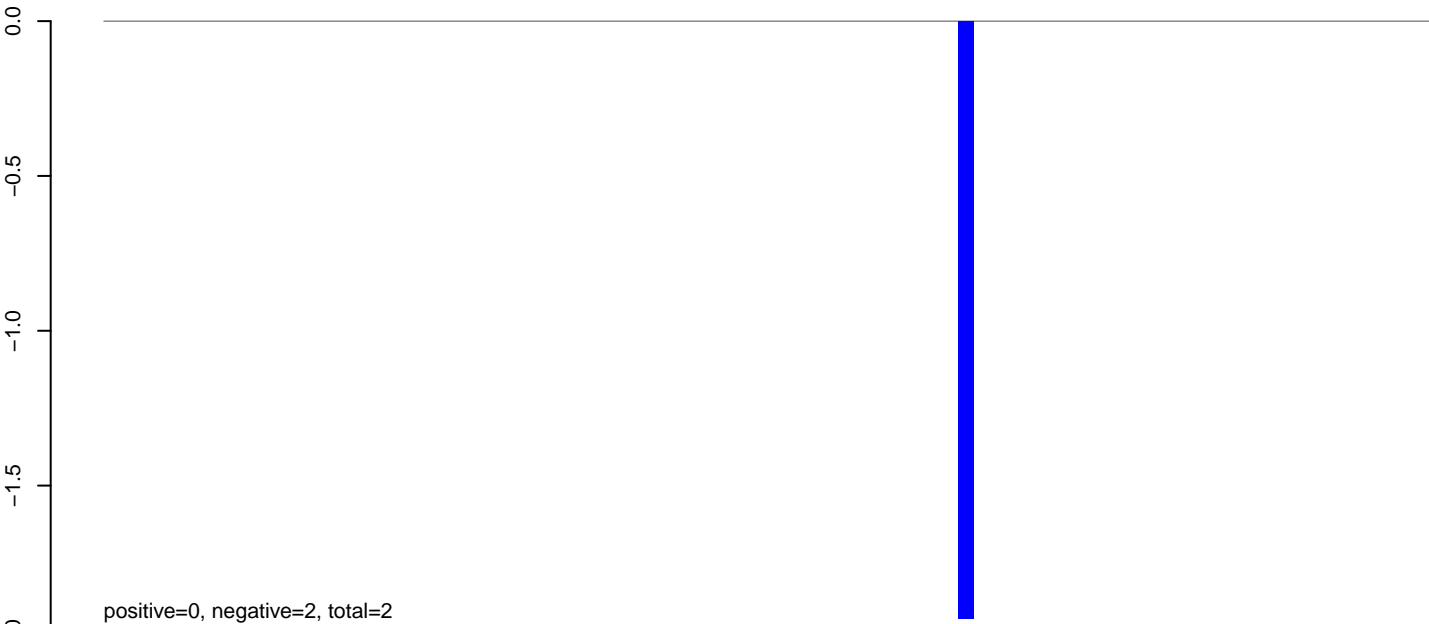
AeAlbo_C636_SINV_GFP_betaE.rep



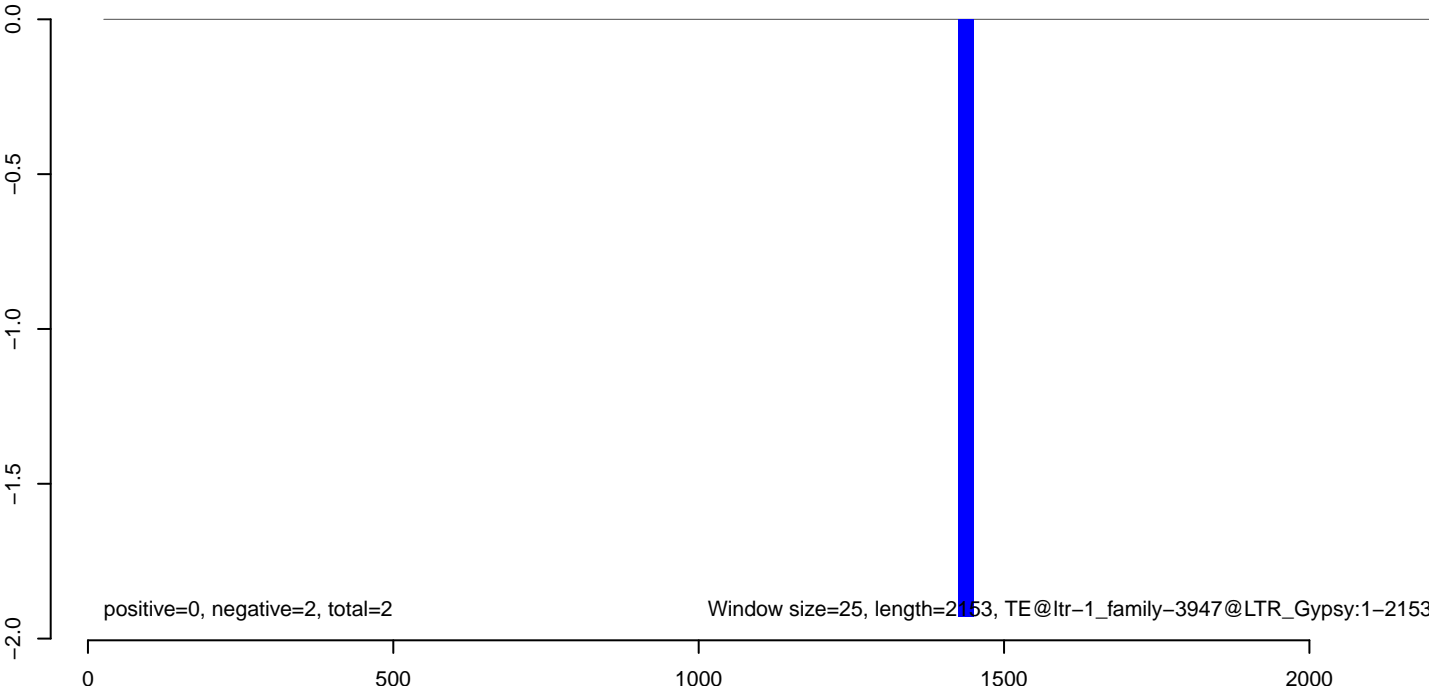
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



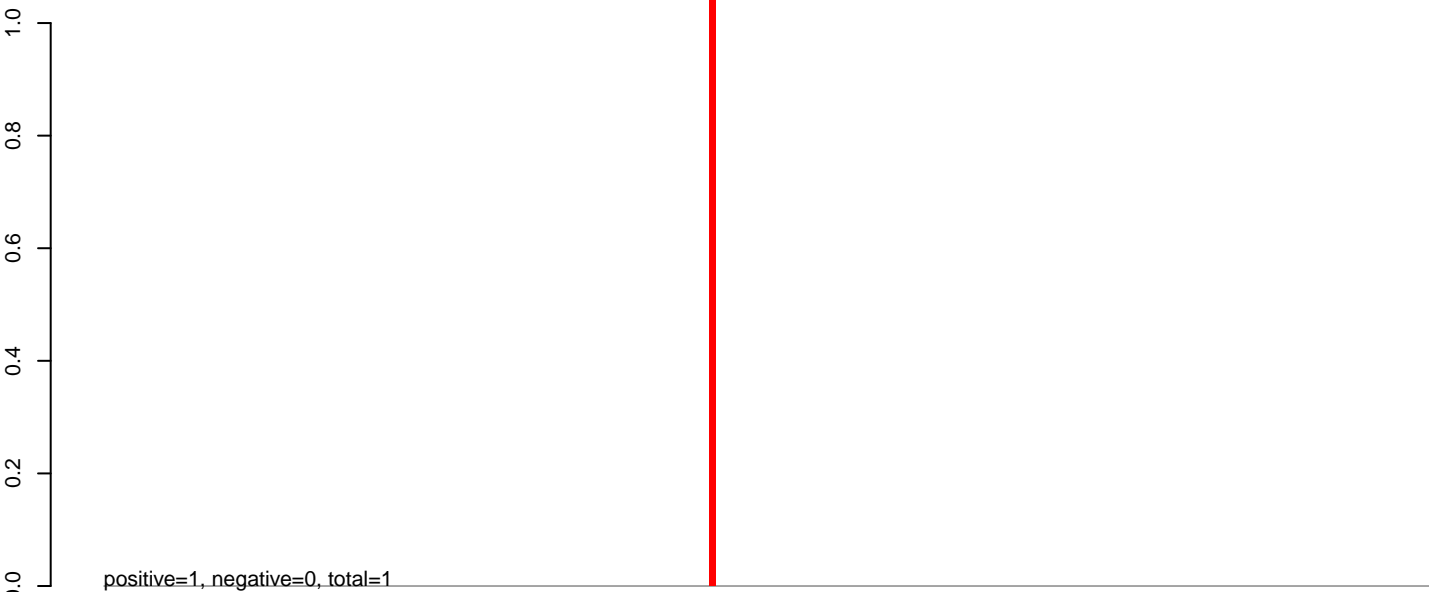
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



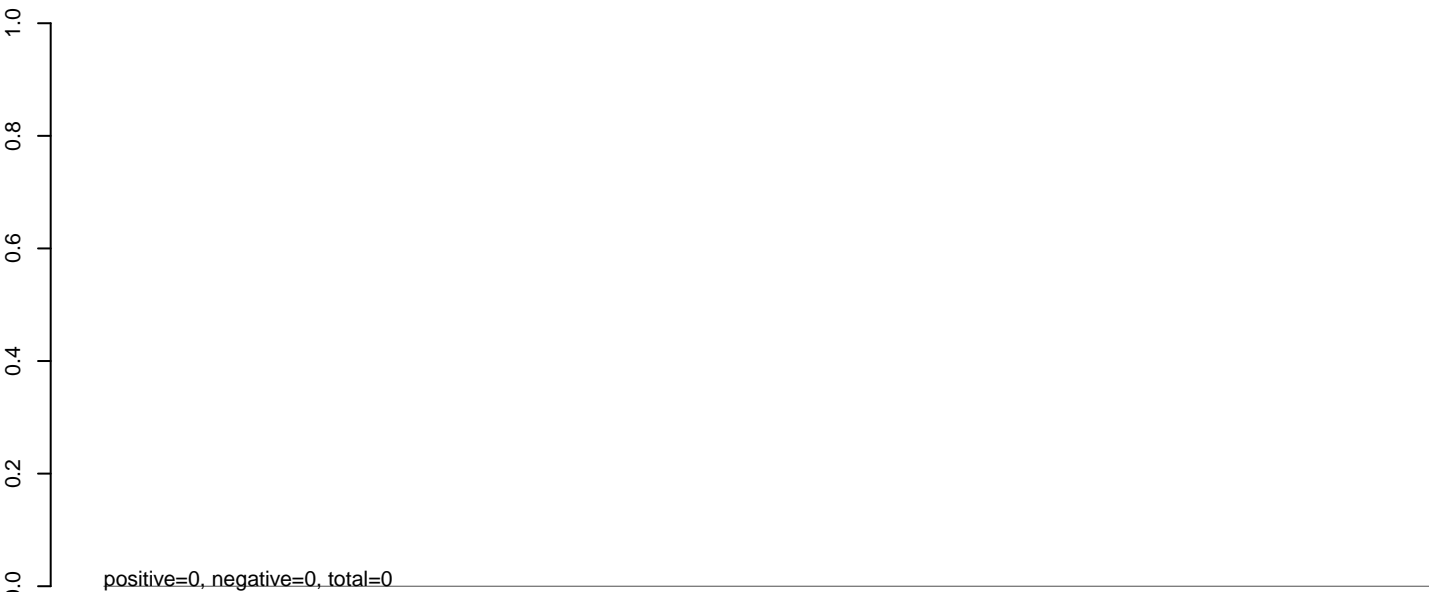
AeAlbo_C636_SINV_GFP_betaE.rep



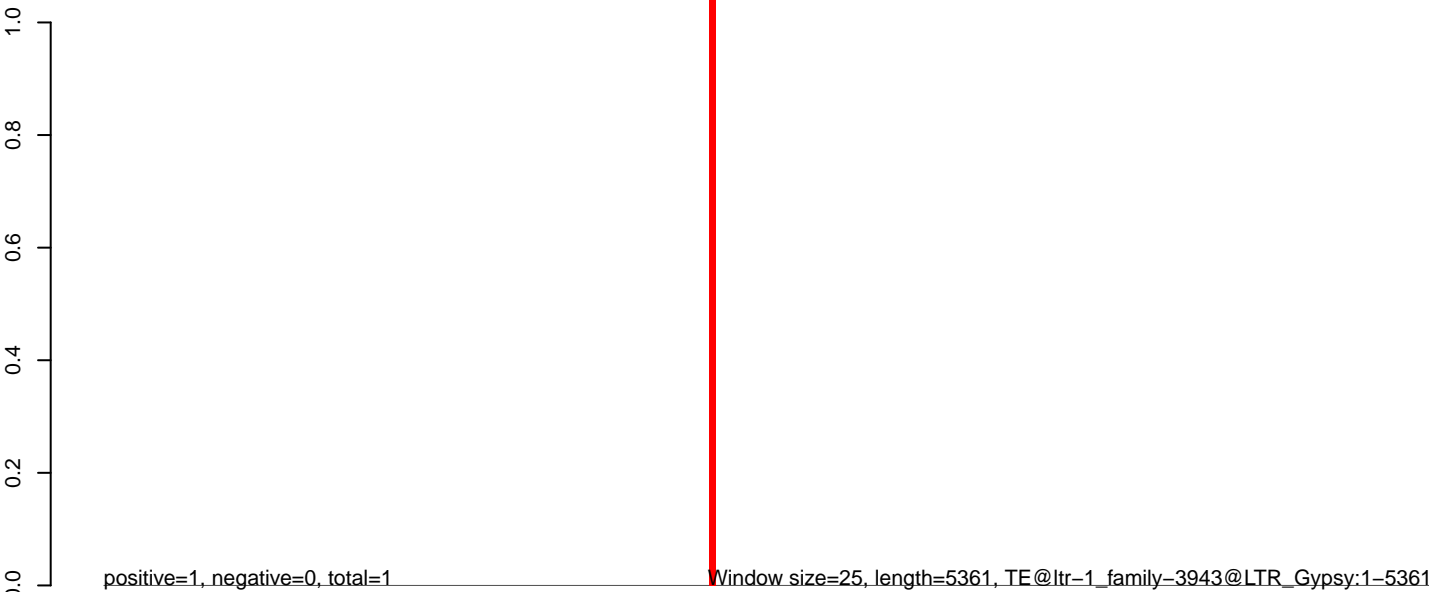
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



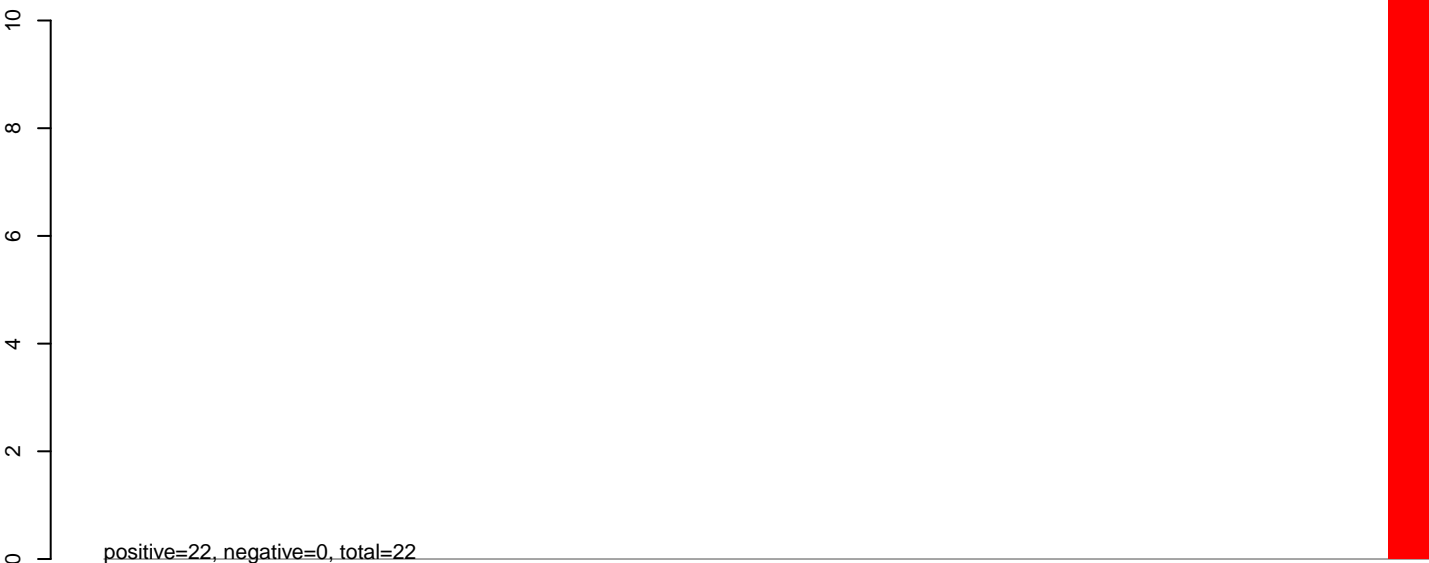
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



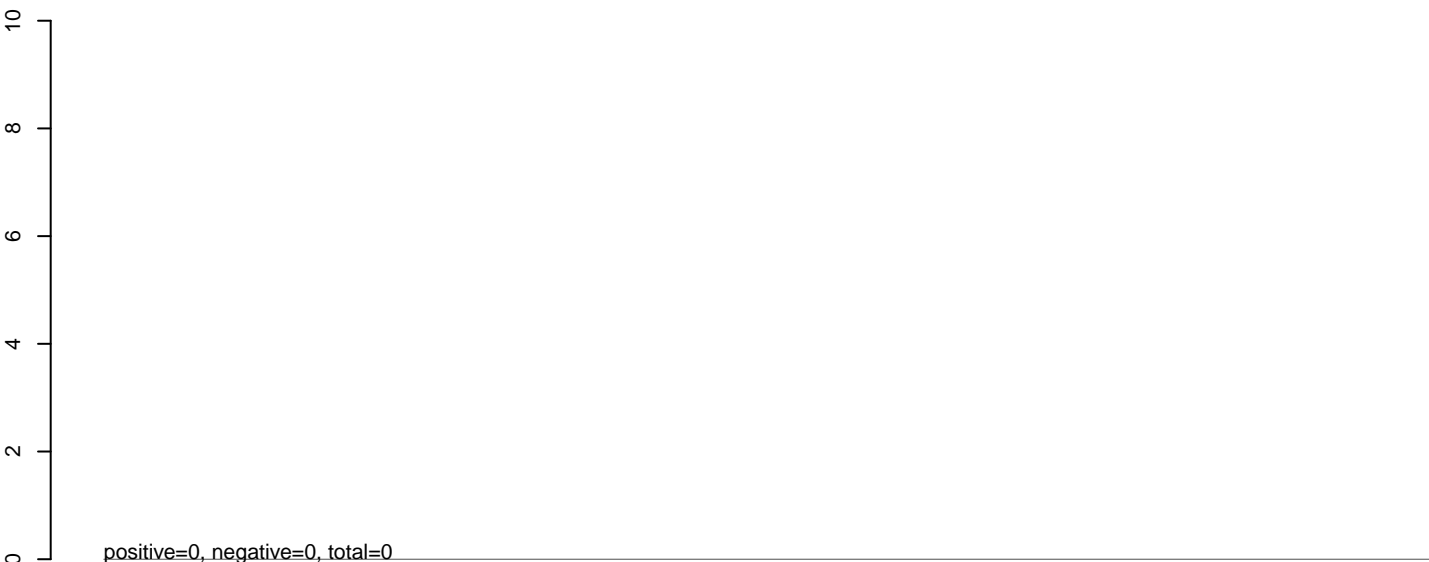
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

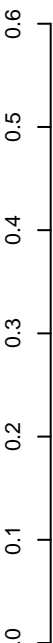
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

Window size=25, length=596, TE@ltr-1_family-3932@LTR_Gypsy:1-596

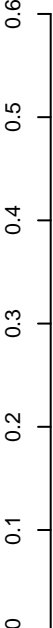
100 200 300 400 500 600

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



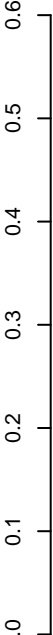
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



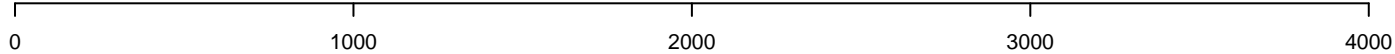
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

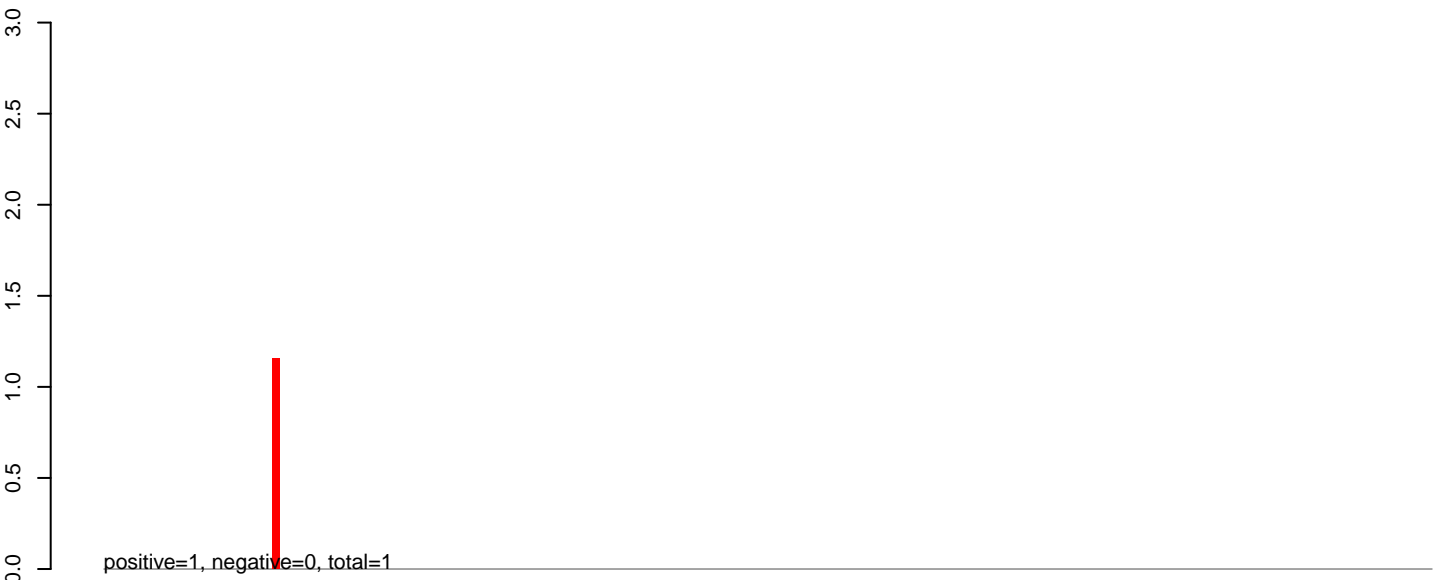


positive=1, negative=0, total=1

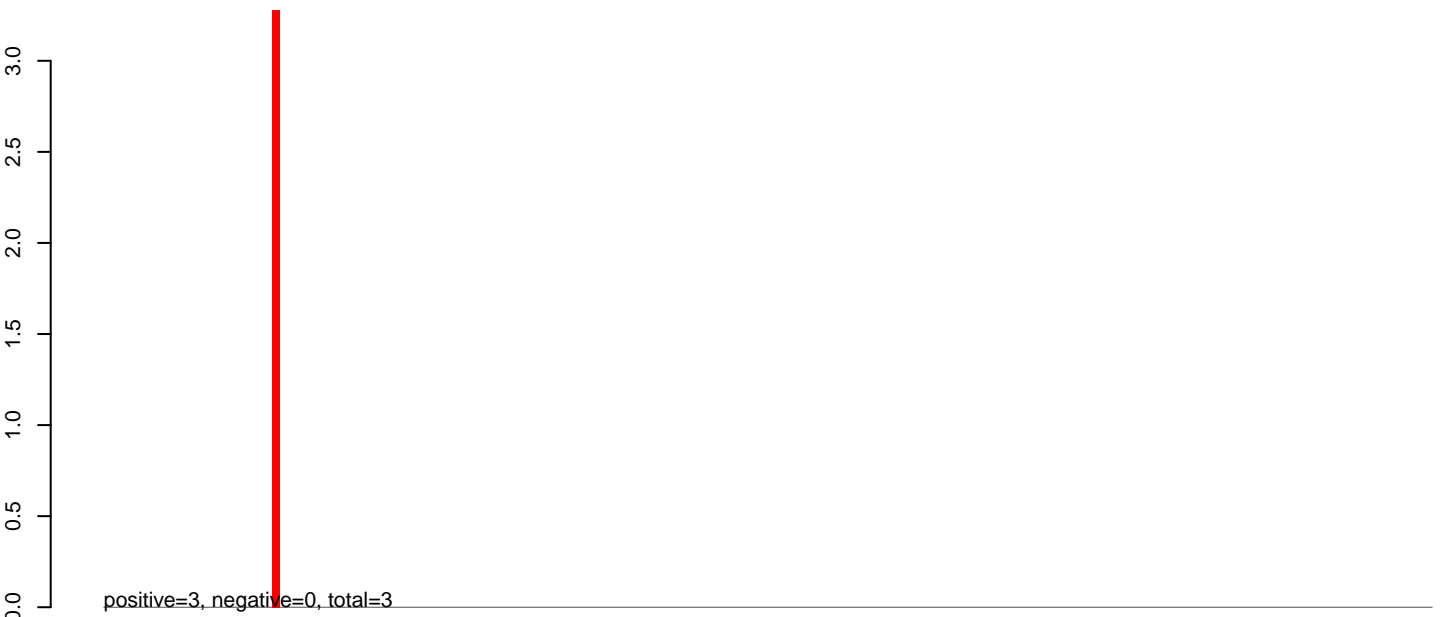
Window size=25, length=3909, TE@ltr-1_family-3931@DNA_Sola-1:1-3909



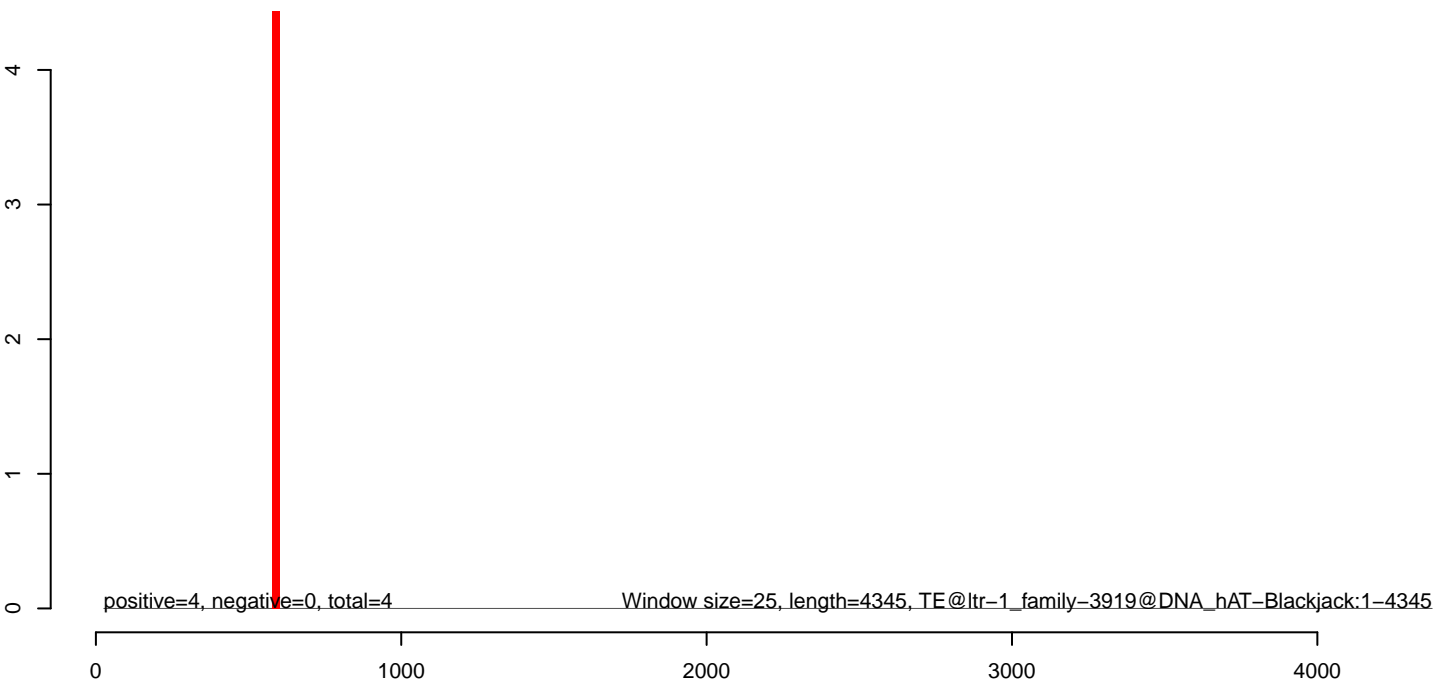
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



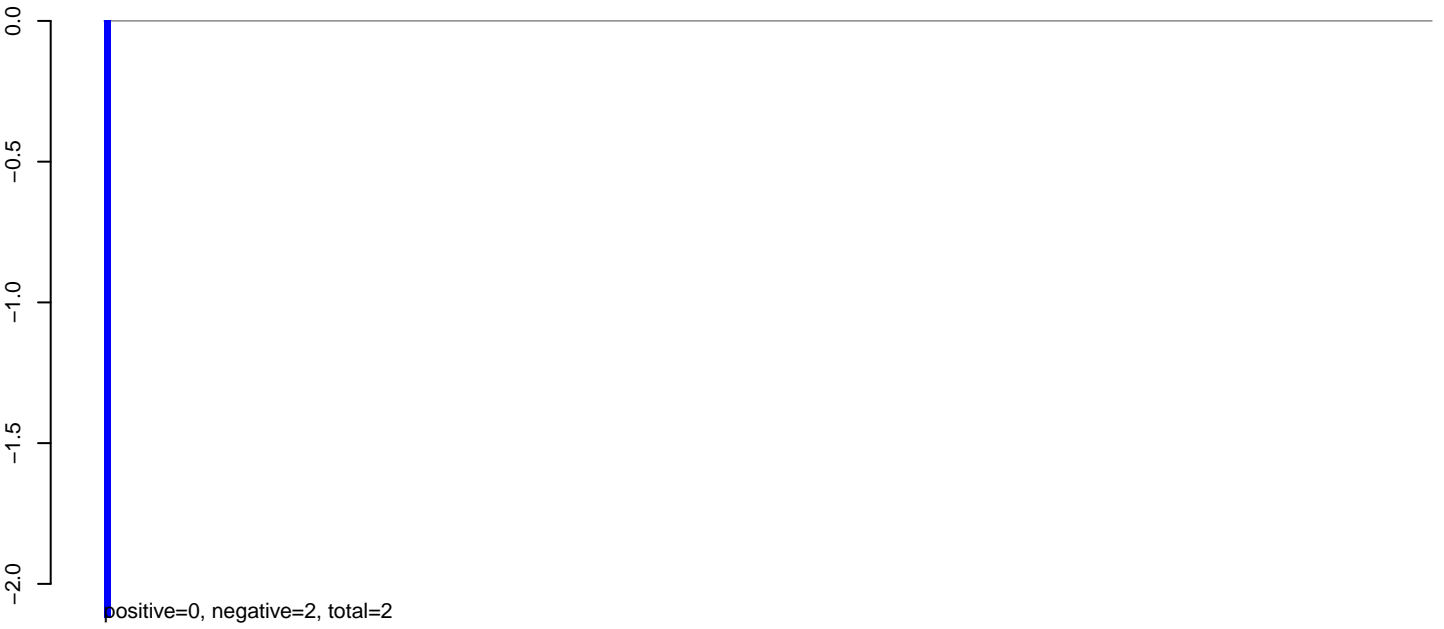
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



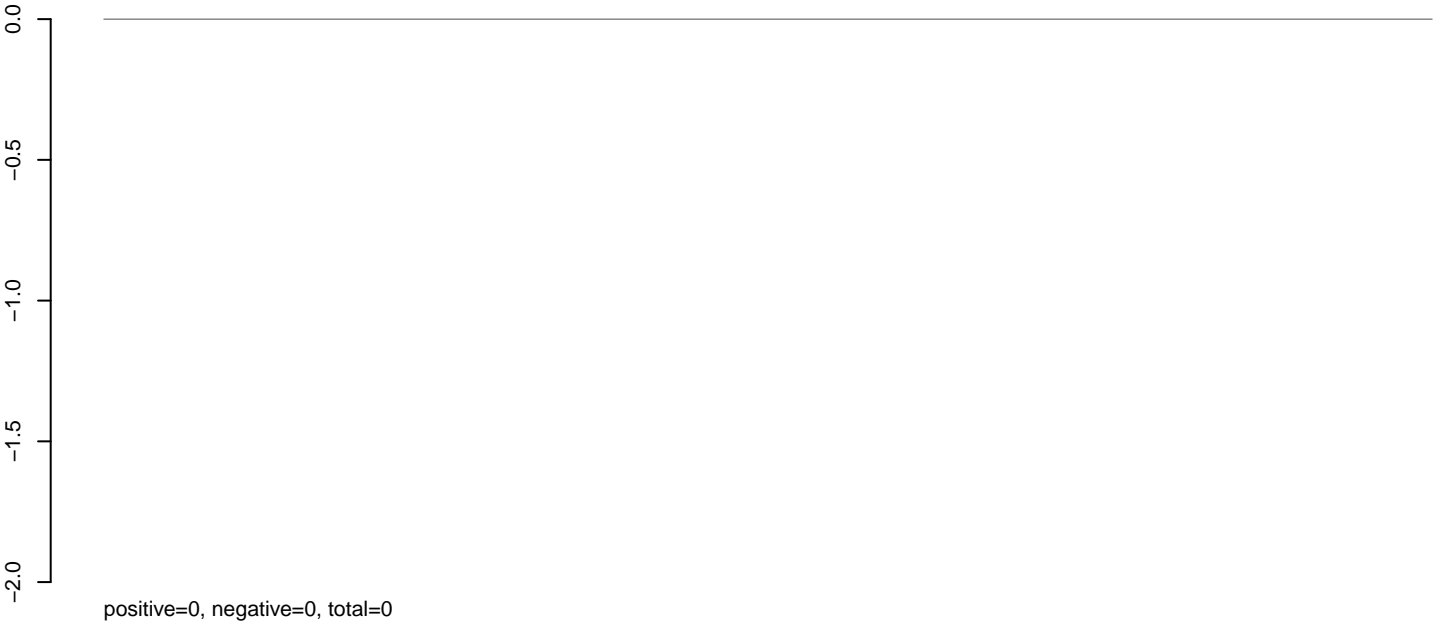
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



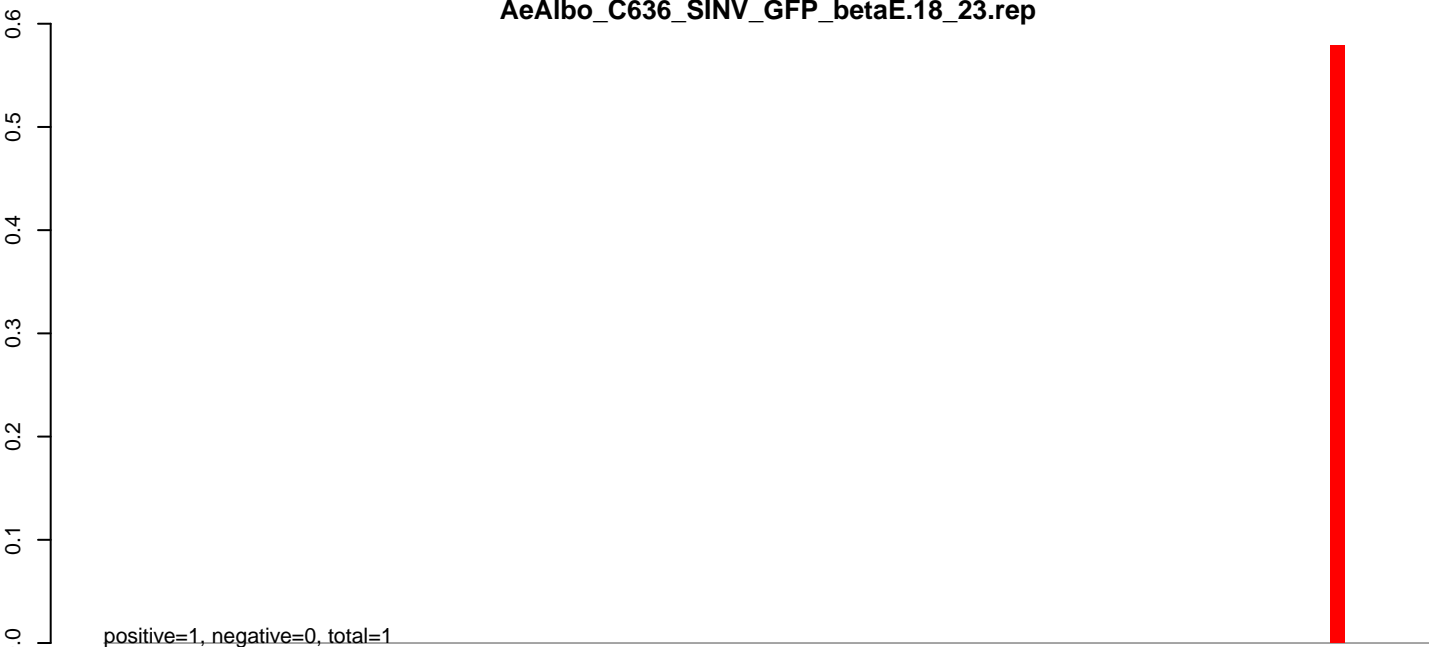
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



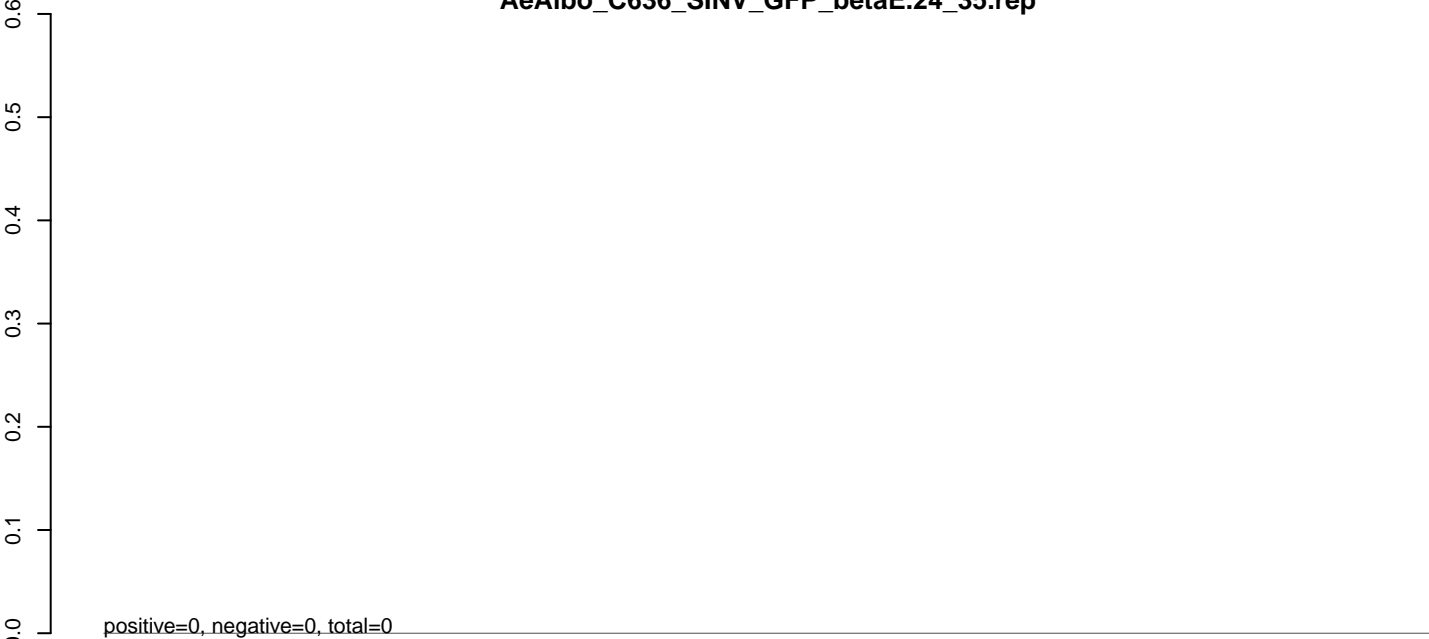
AeAlbo_C636_SINV_GFP_betaE.rep



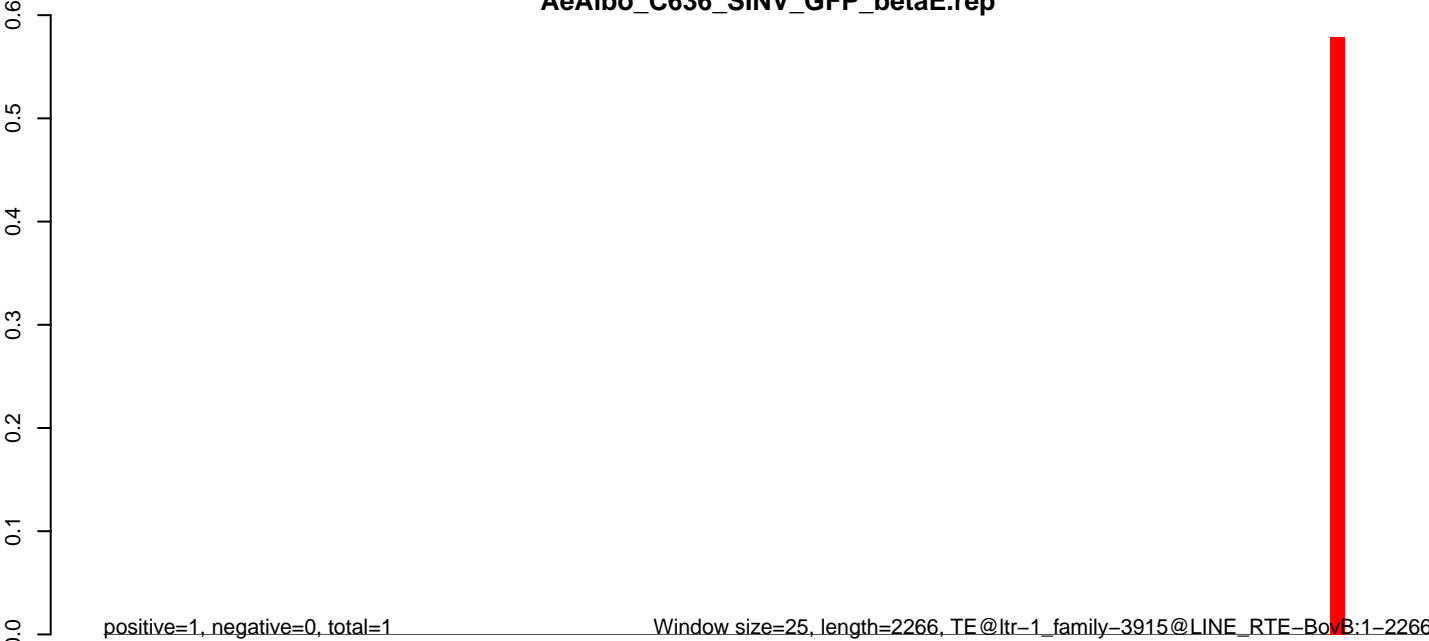
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



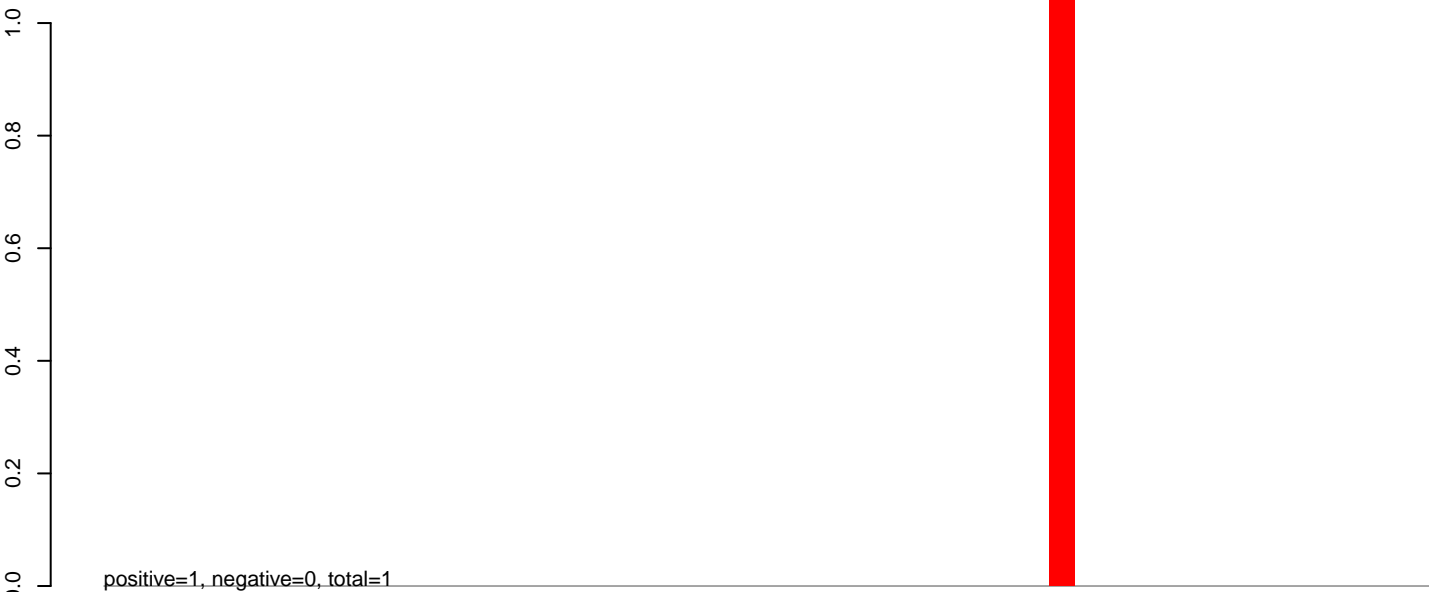
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



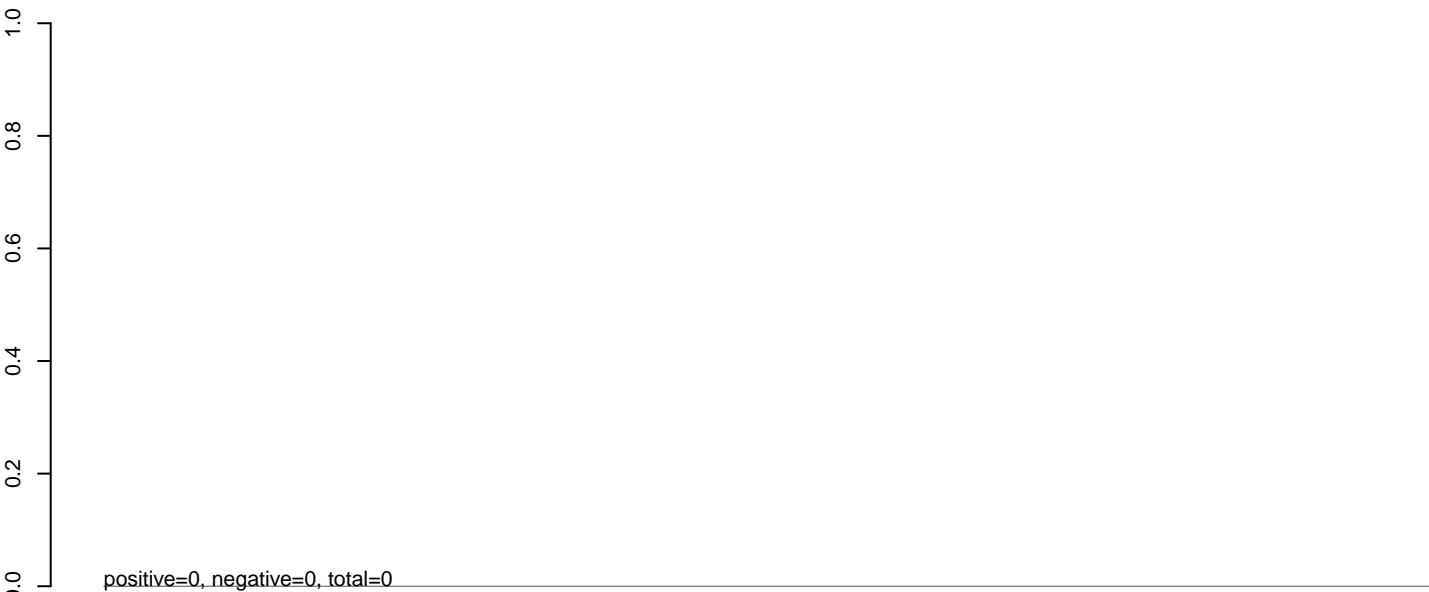
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



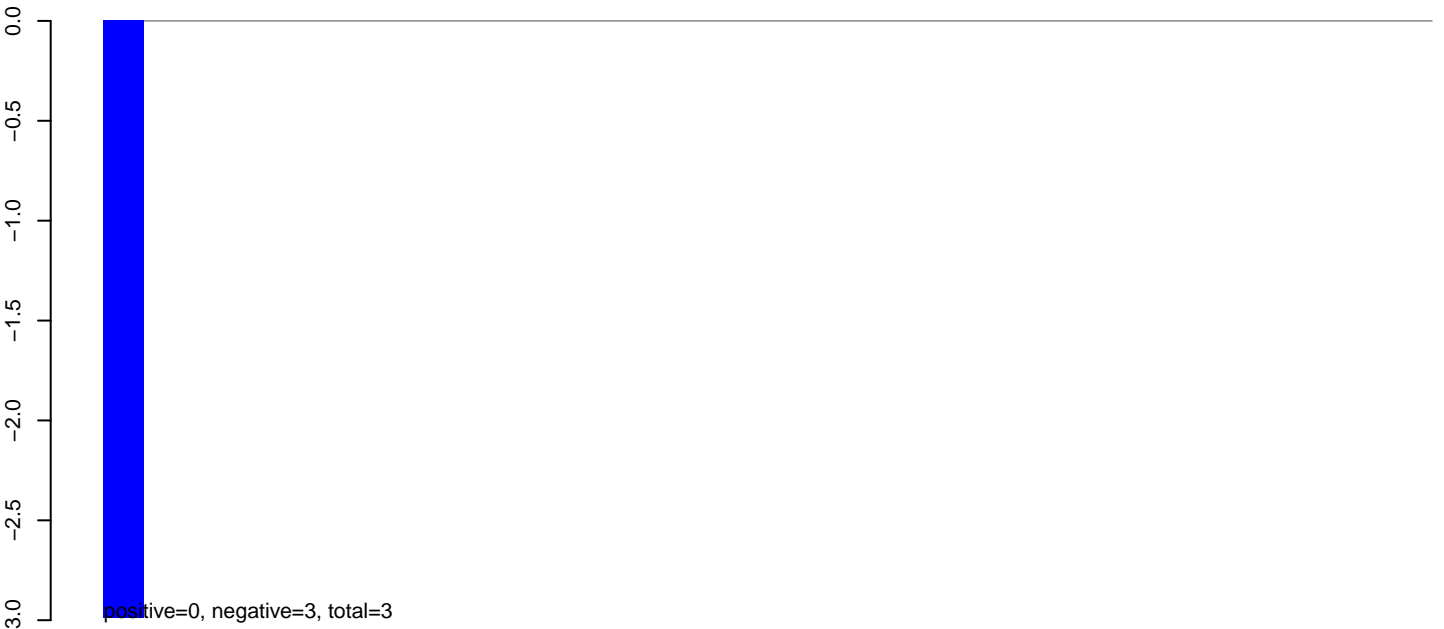
AeAlbo_C636_SINV_GFP_betaE.rep



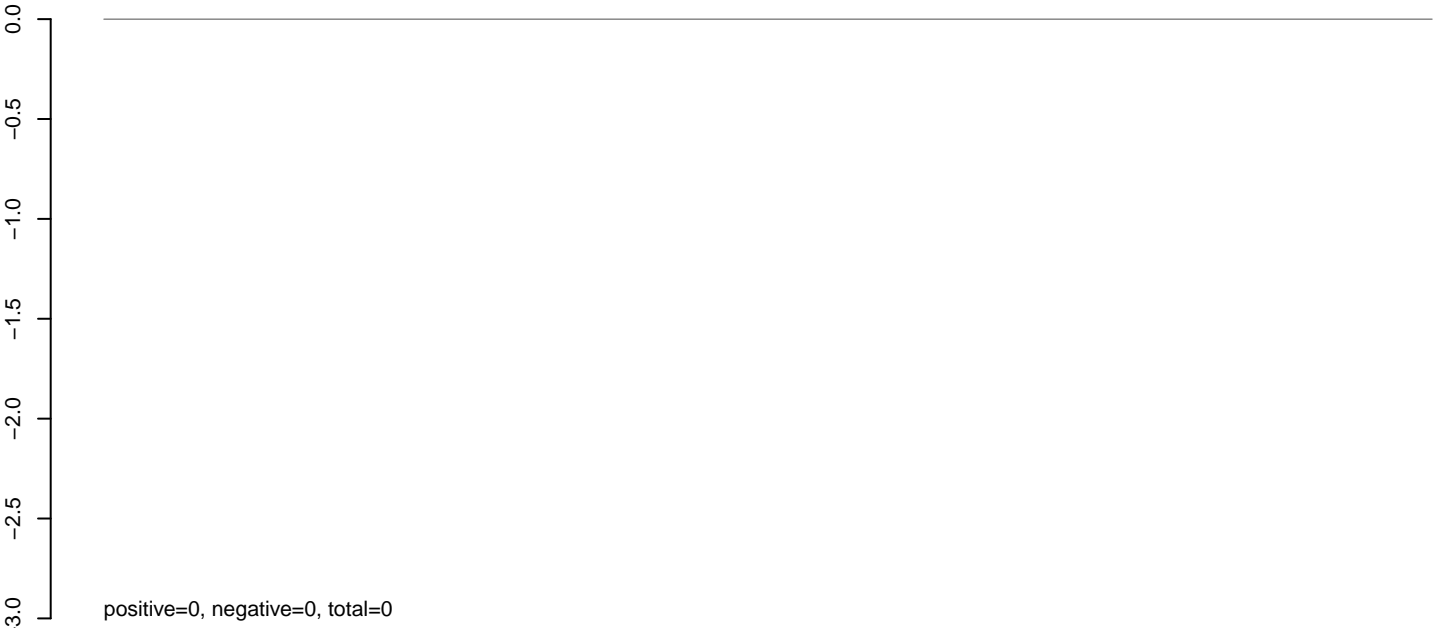
Window size=25, length=1291, TE @ltr-1_family-3908@Unknown:1-1291

0 200 400 600 800 1000 1200

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



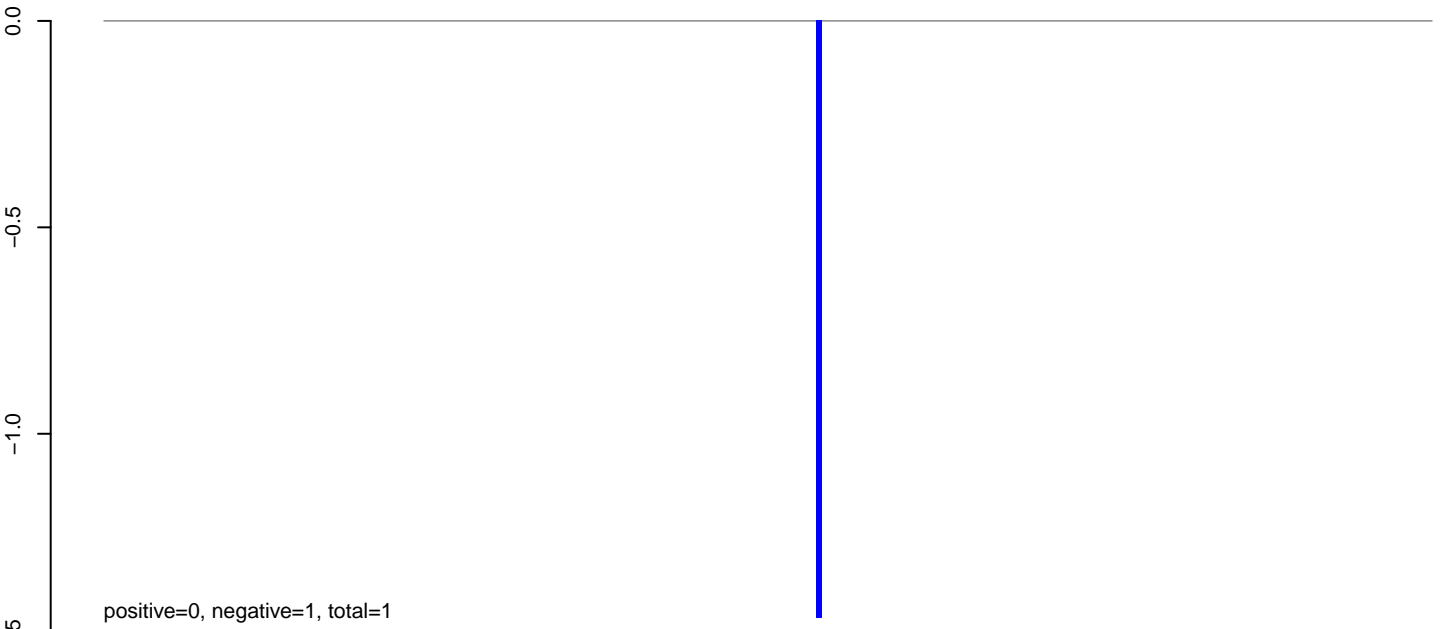
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



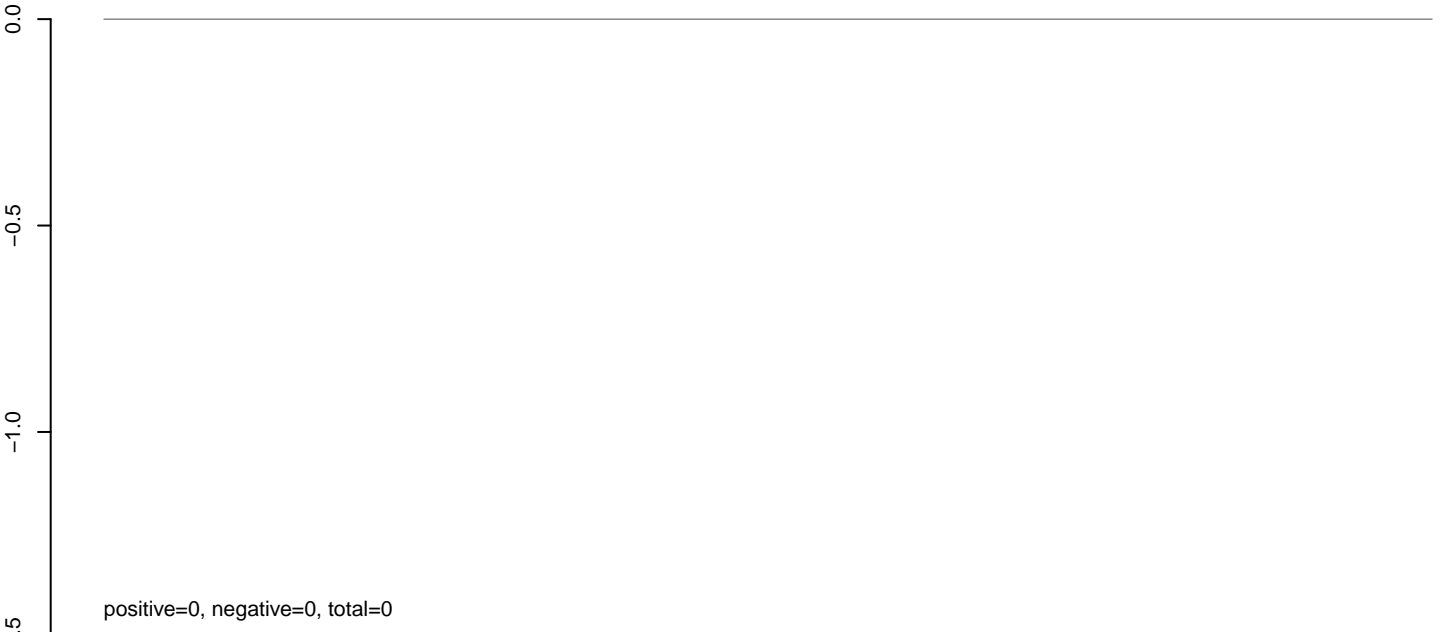
AeAlbo_C636_SINV_GFP_betaE.rep



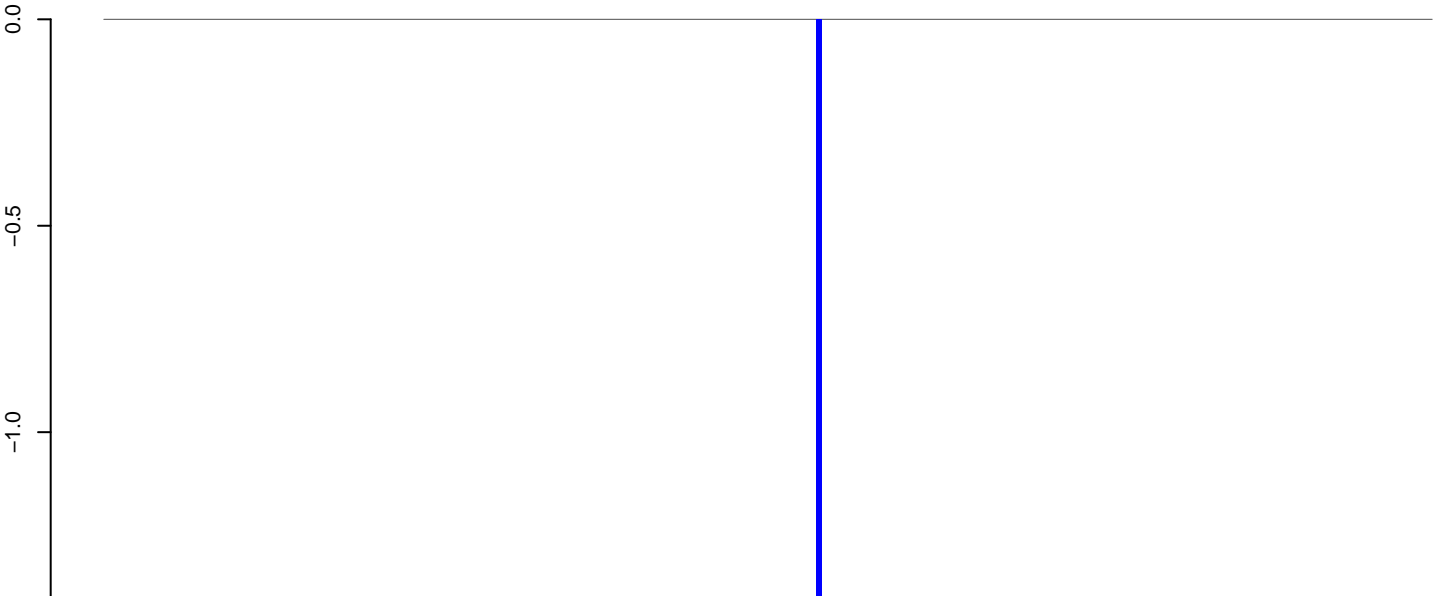
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



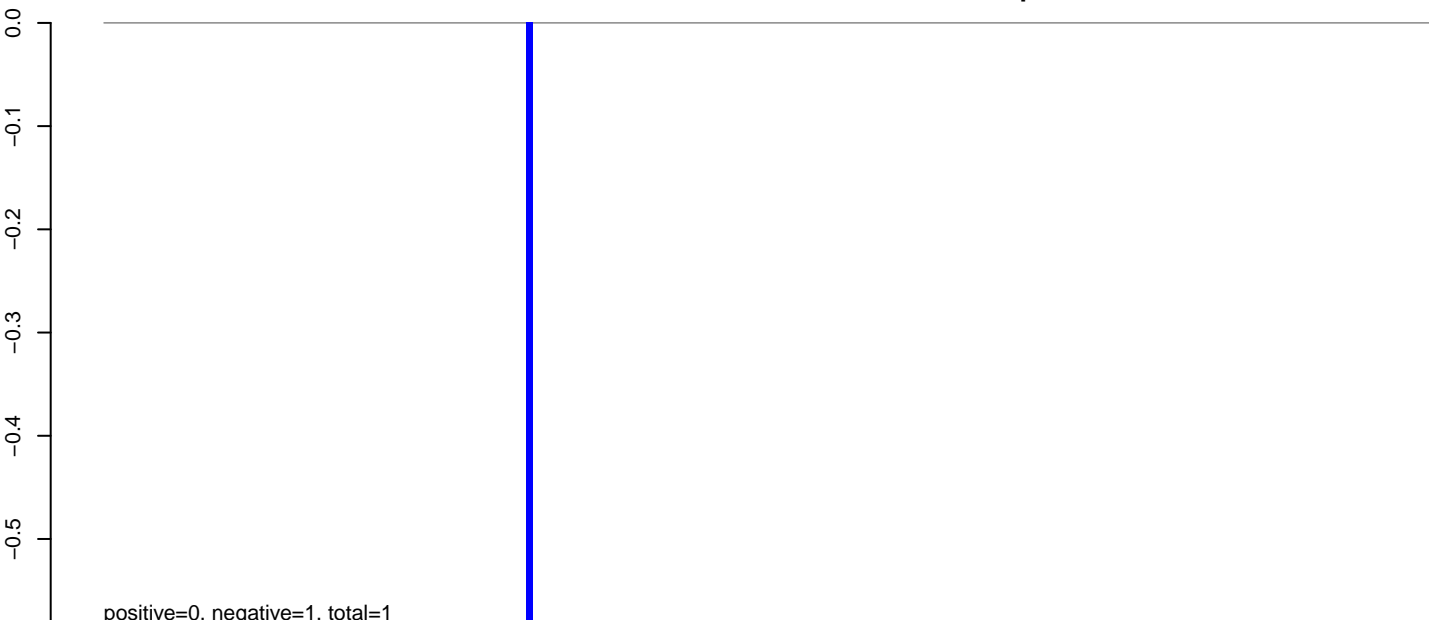
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=6197, TE@ltr-1_family-3872@LTR_Gypsy:1-6197

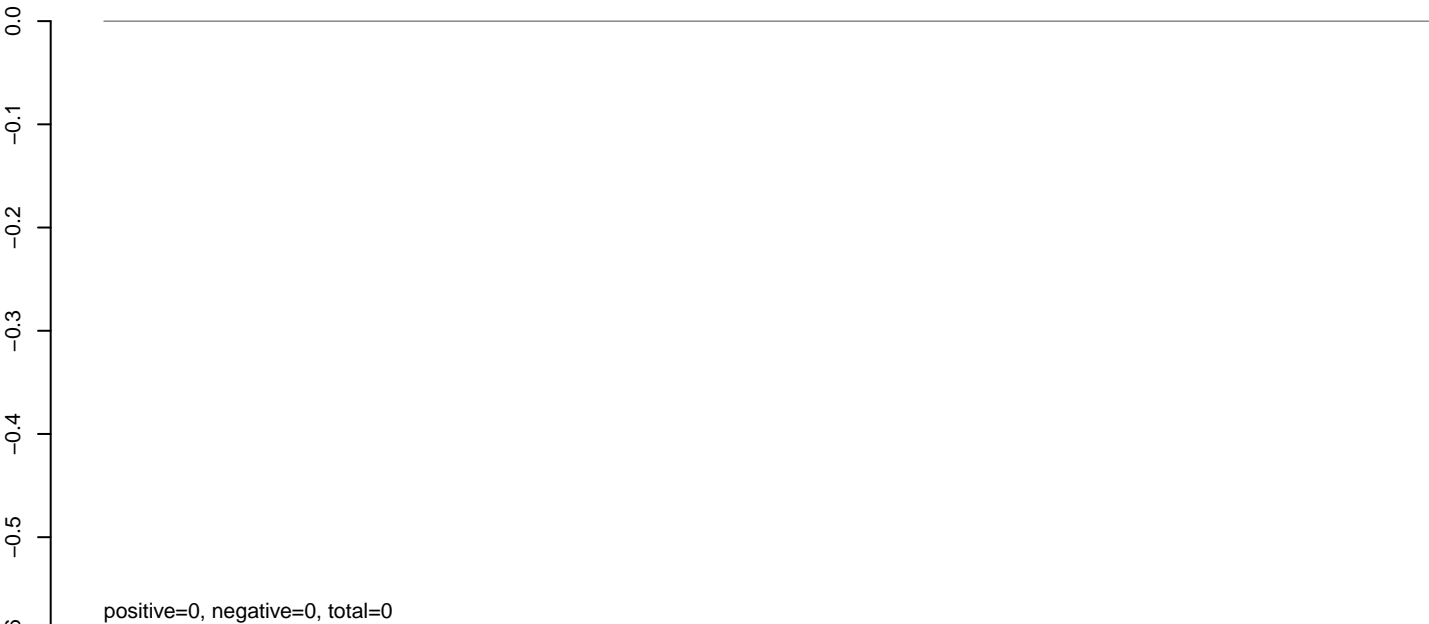
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



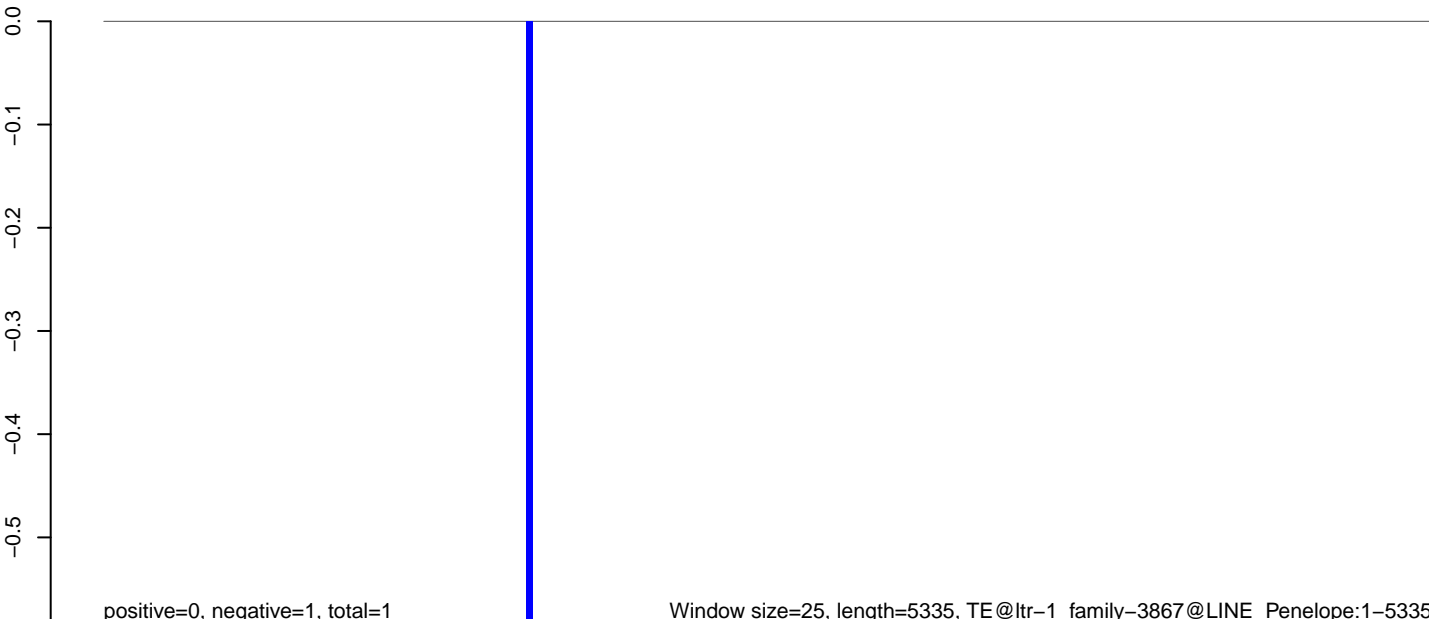
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

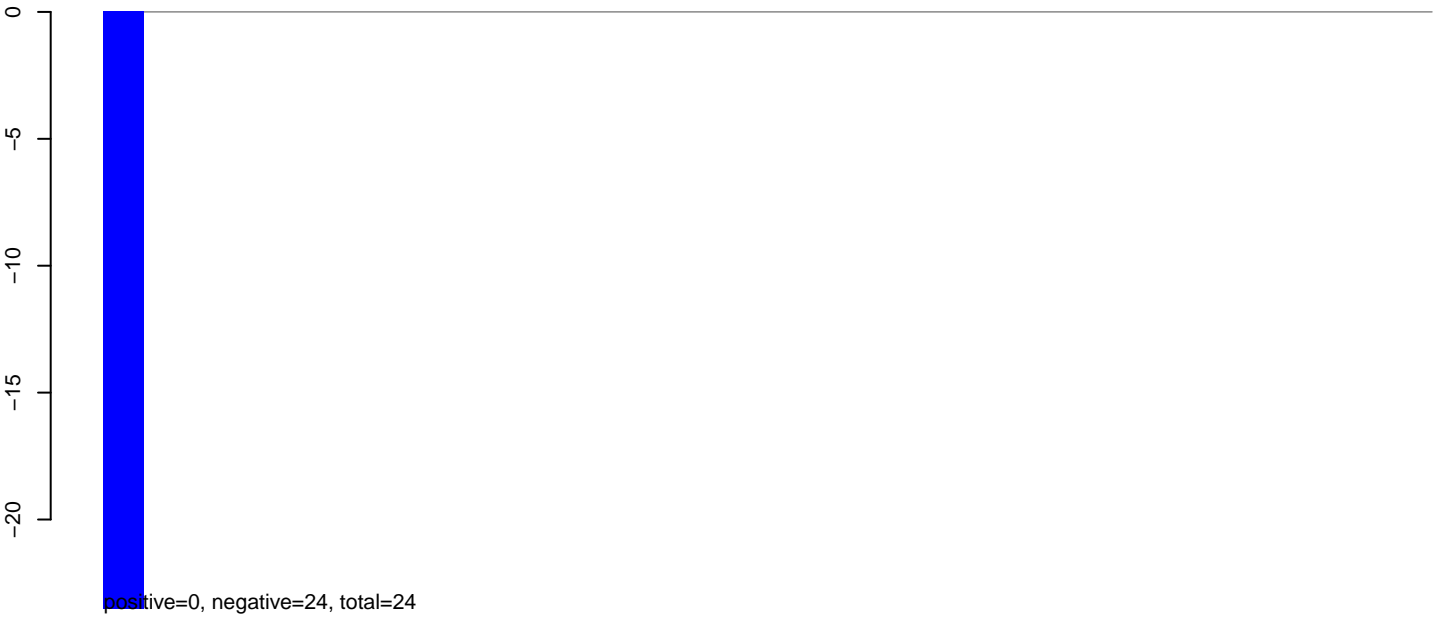
AeAlbo_C636_SINV_GFP_betaE.rep



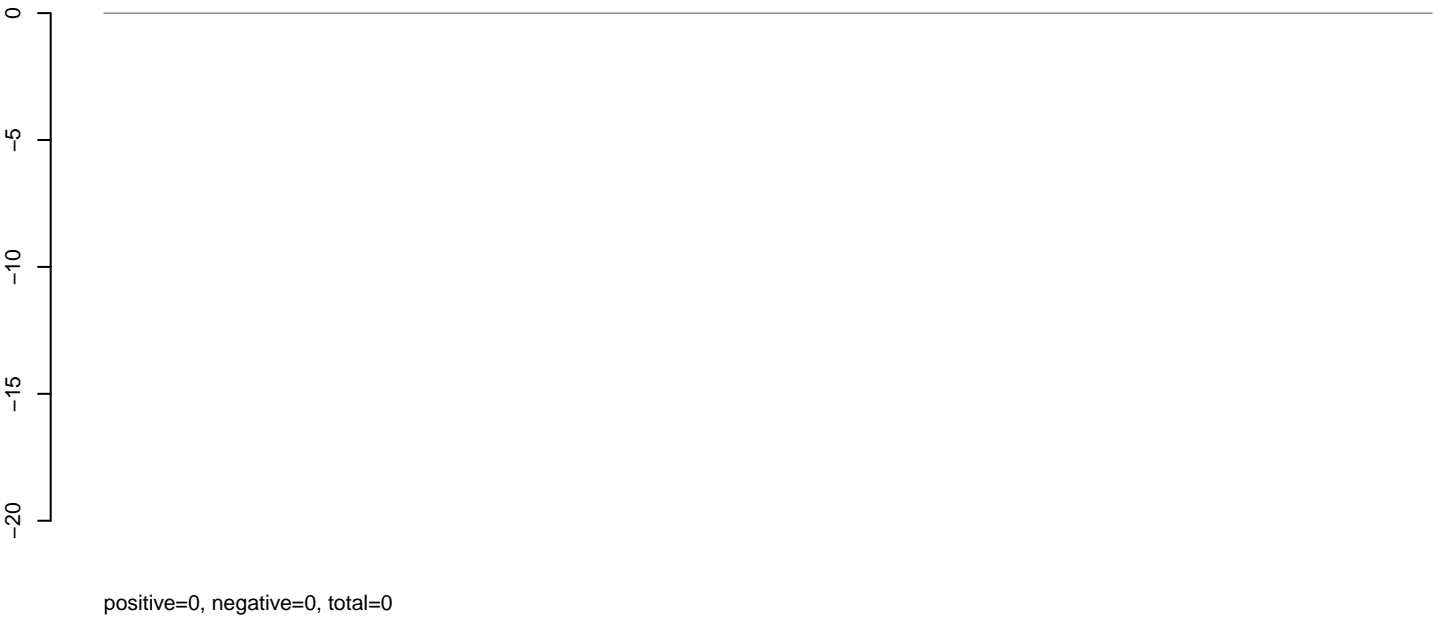
positive=0, negative=1, total=1

Window size=25, length=5335, TE@ltr-1_family-3867@LINE_Penelope:1-5335

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



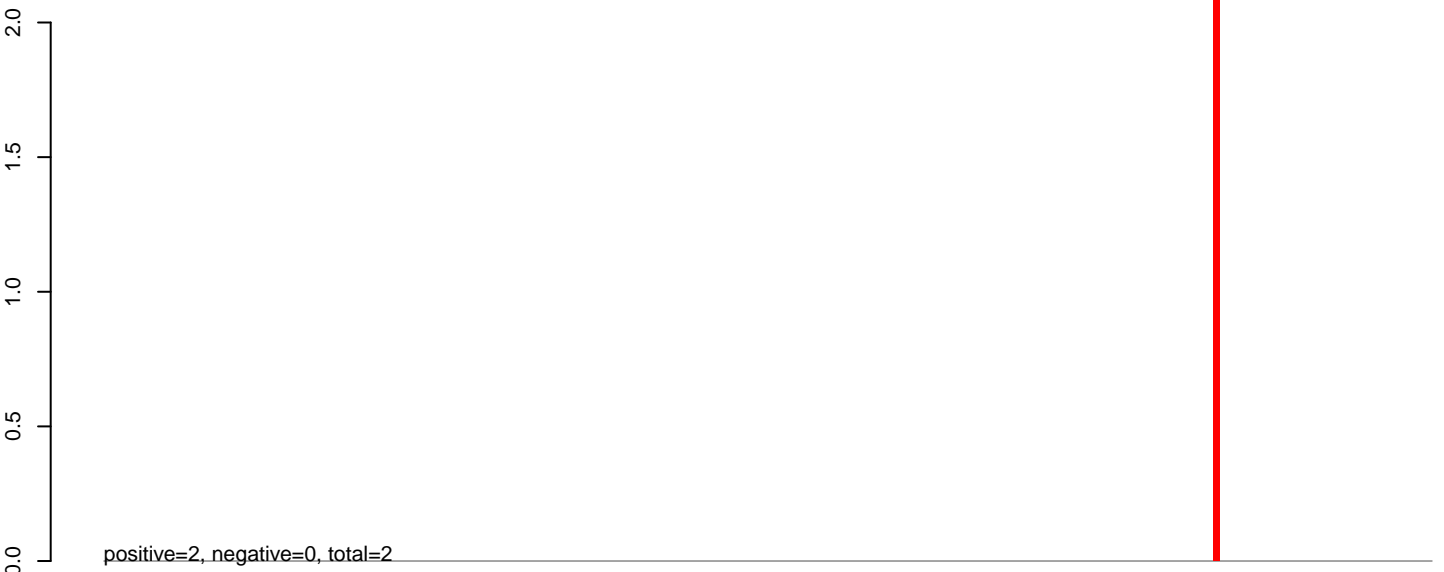
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



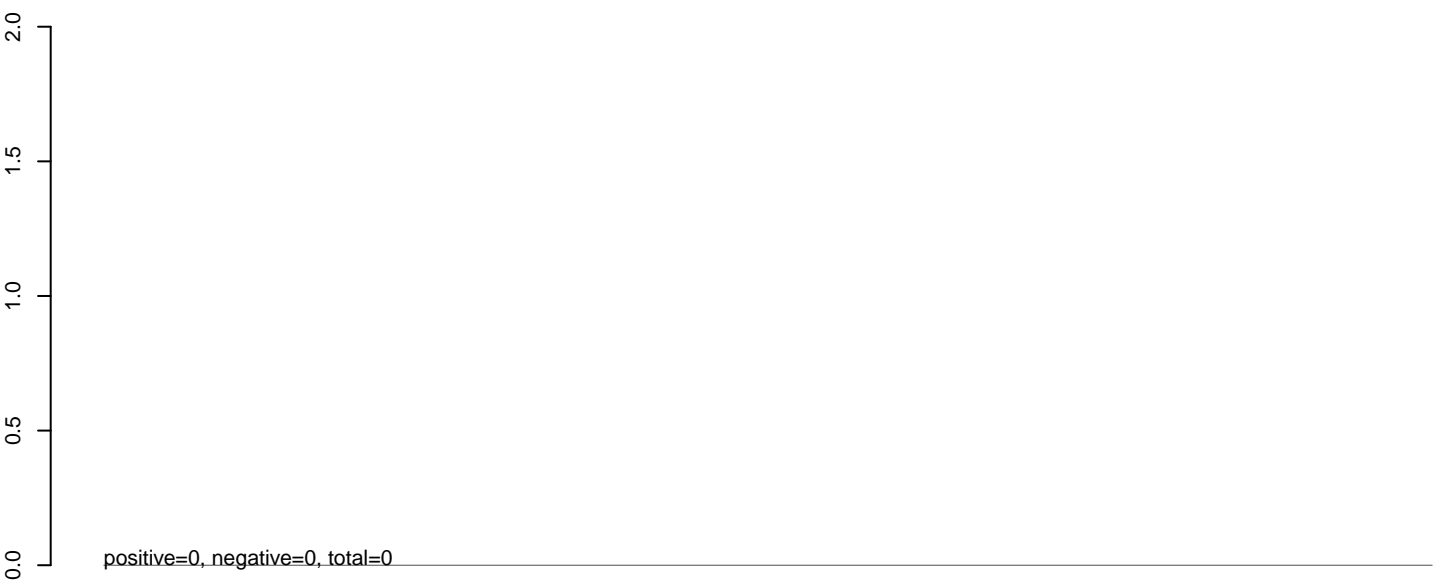
AeAlbo_C636_SINV_GFP_betaE.rep



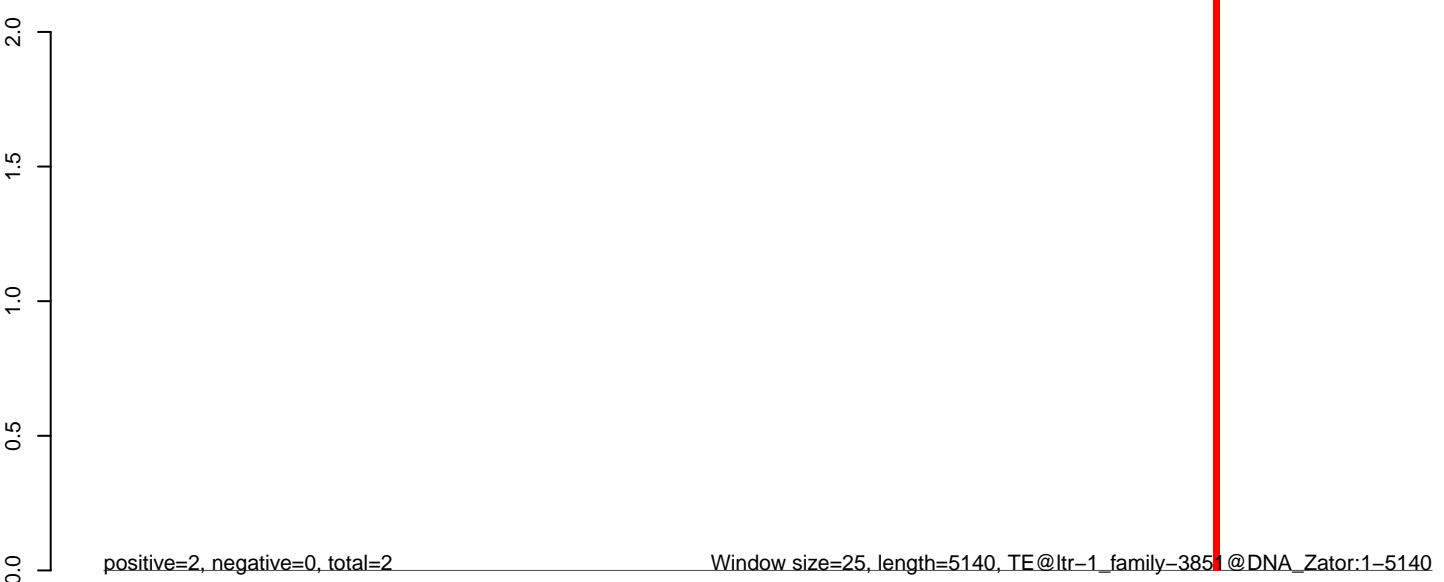
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



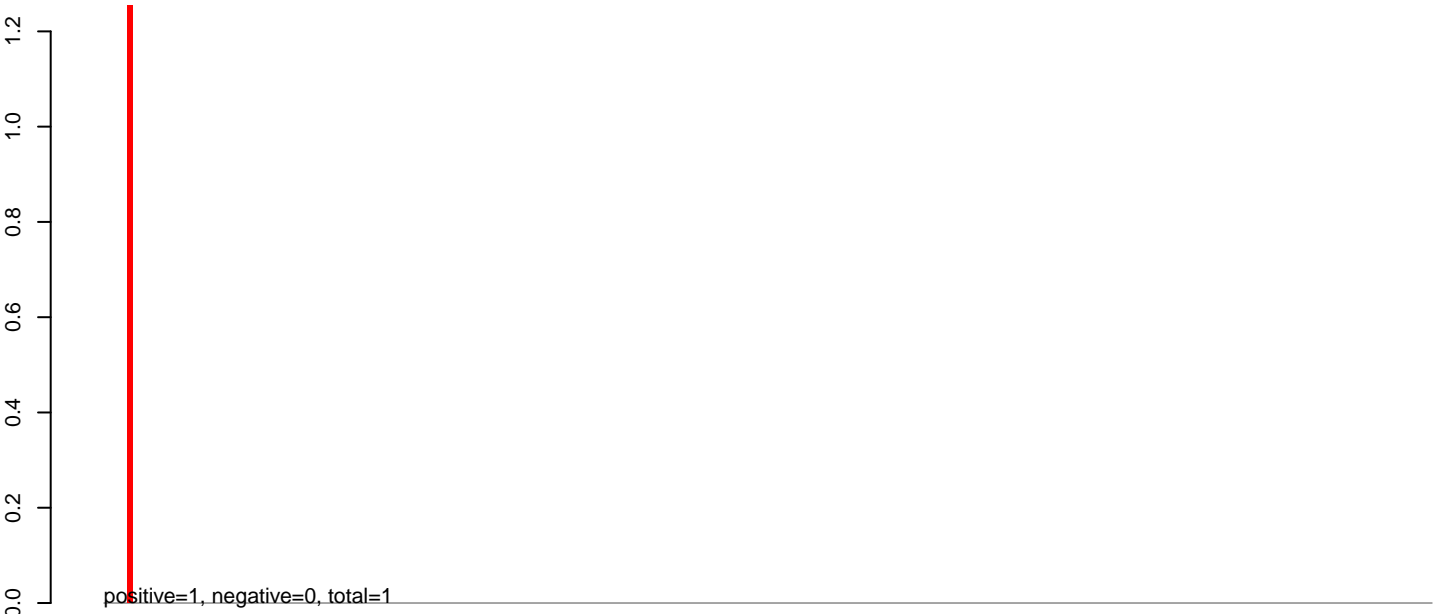
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



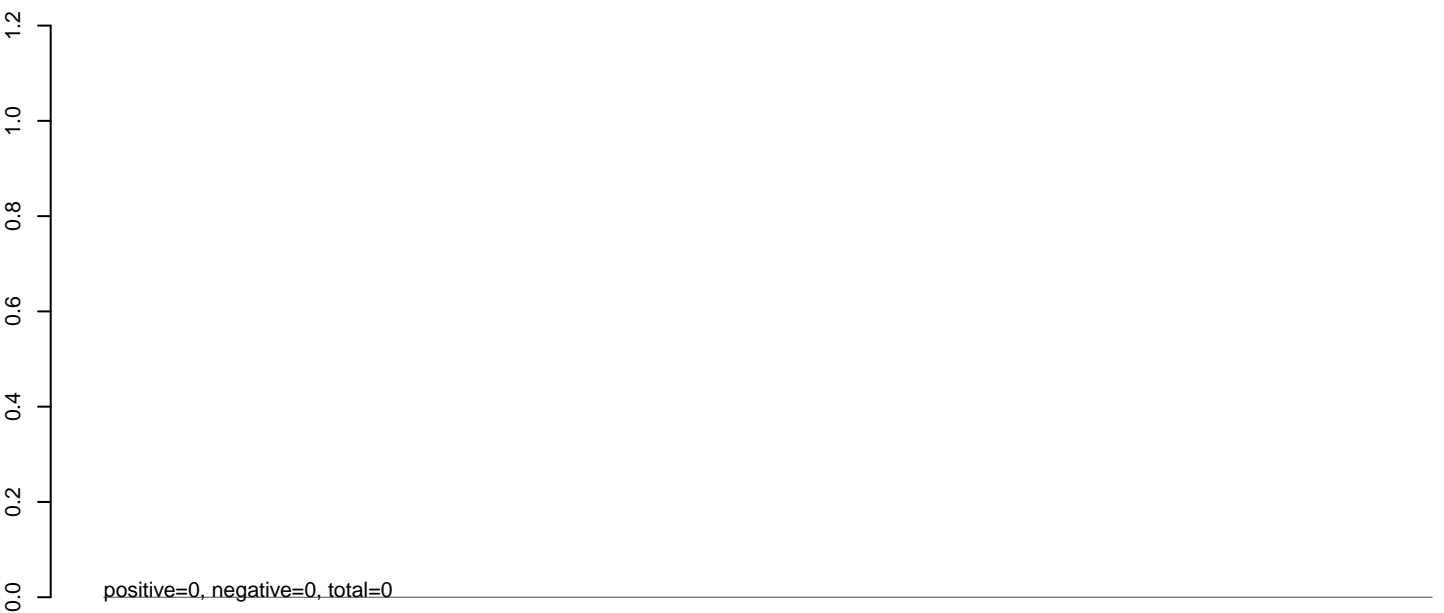
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



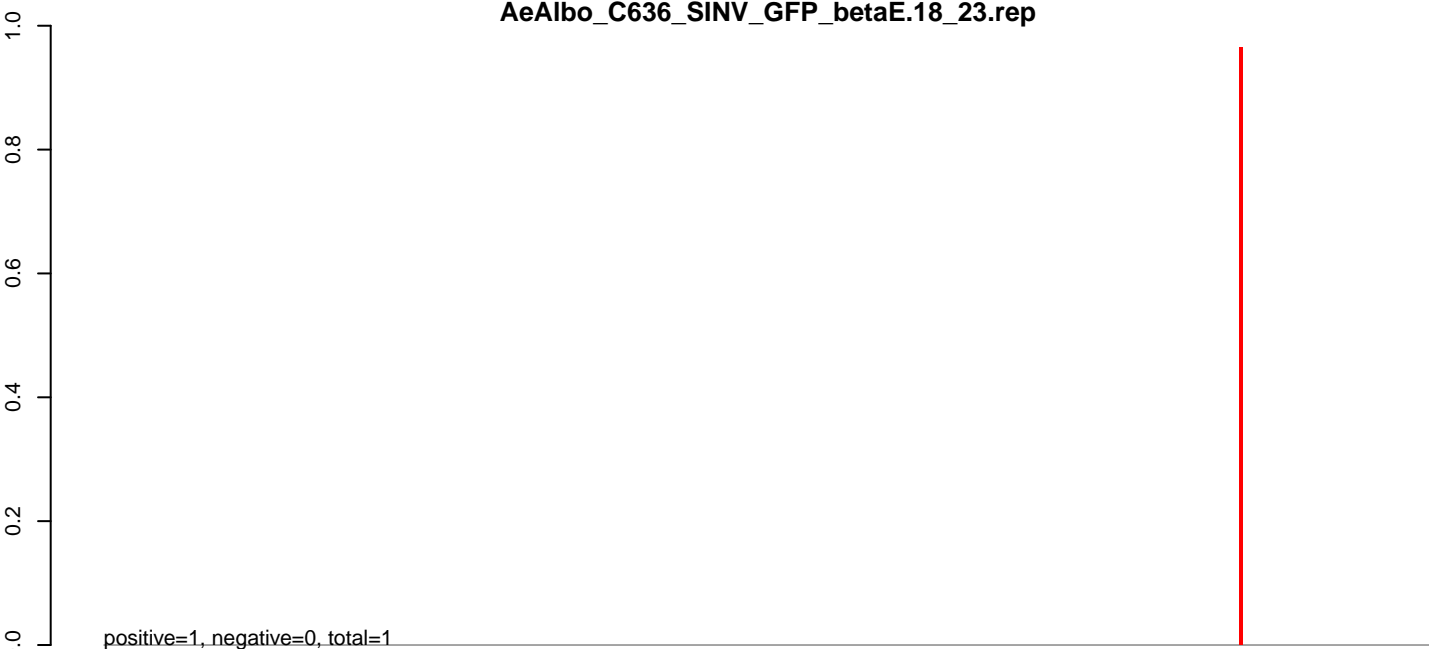
AeAlbo_C636_SINV_GFP_betaE.rep



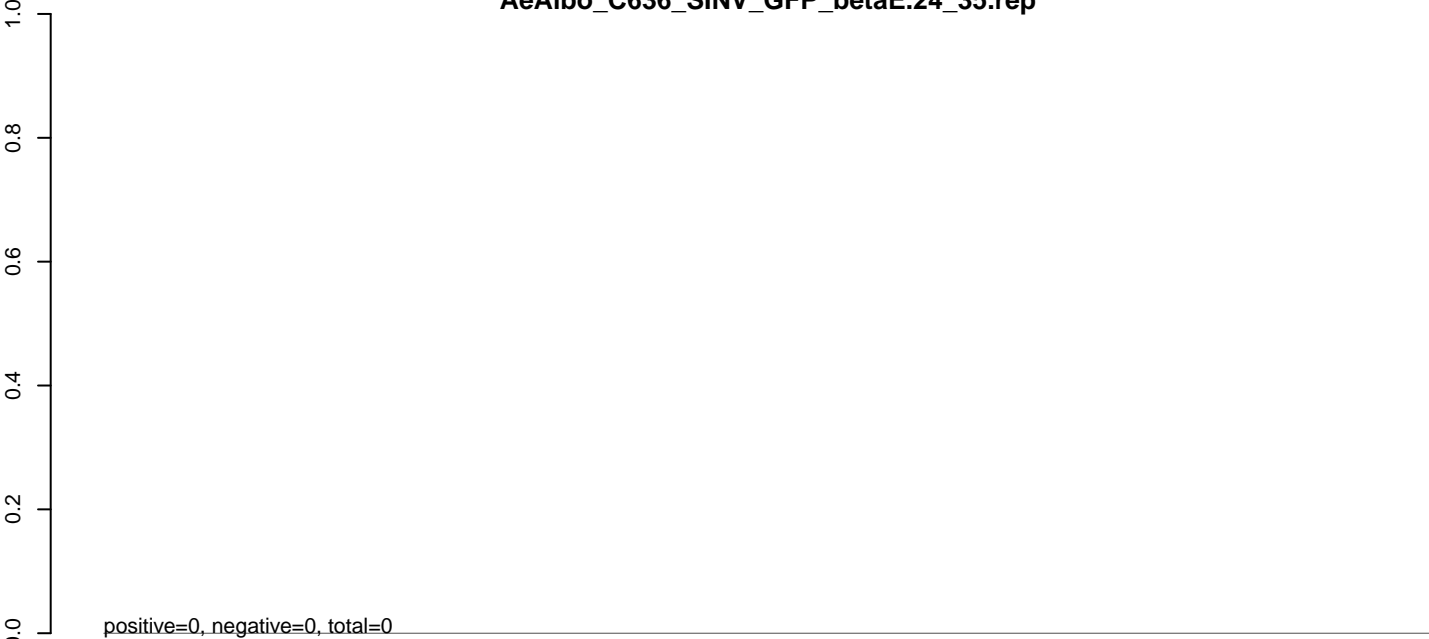
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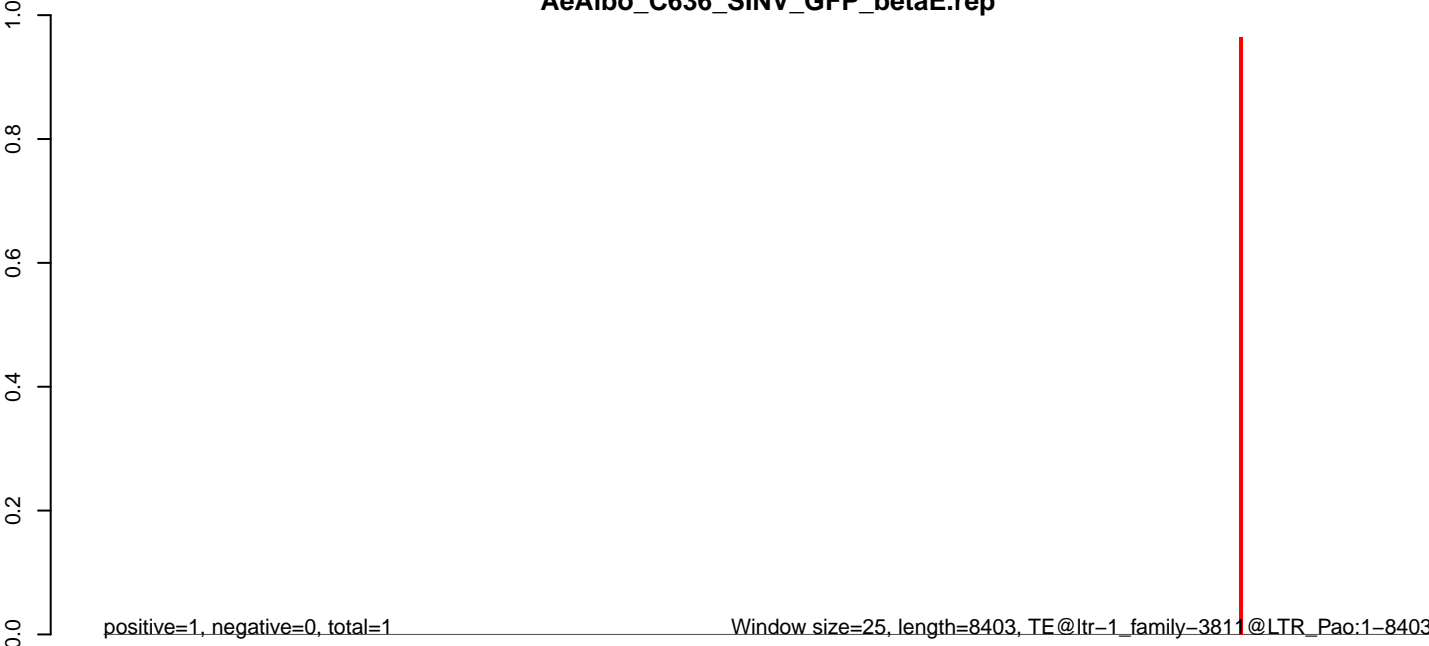
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



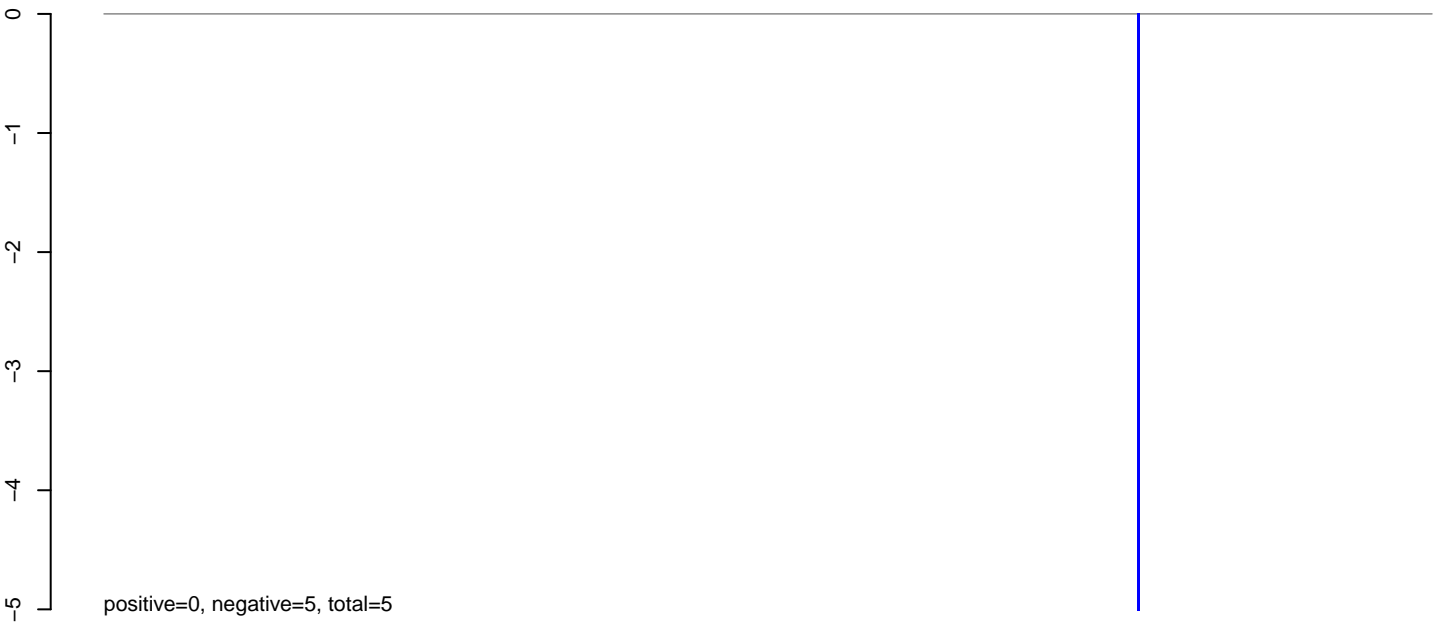
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



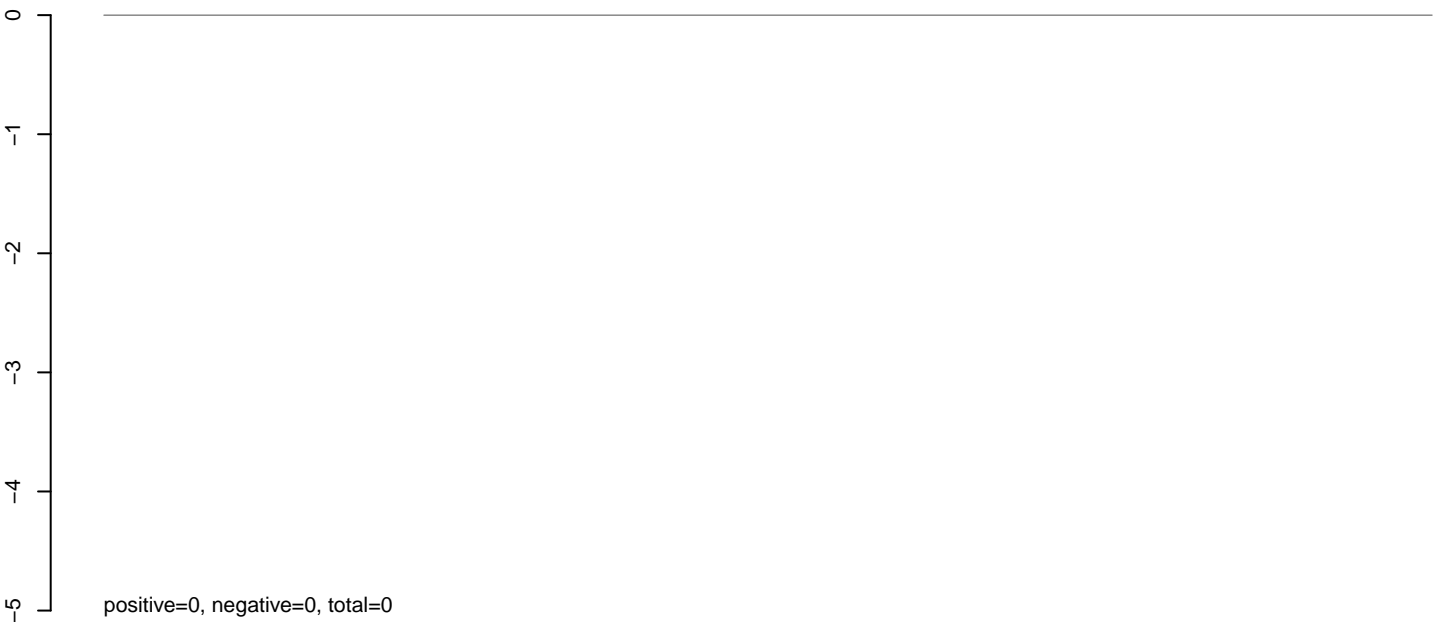
AeAlbo_C636_SINV_GFP_betaE.rep



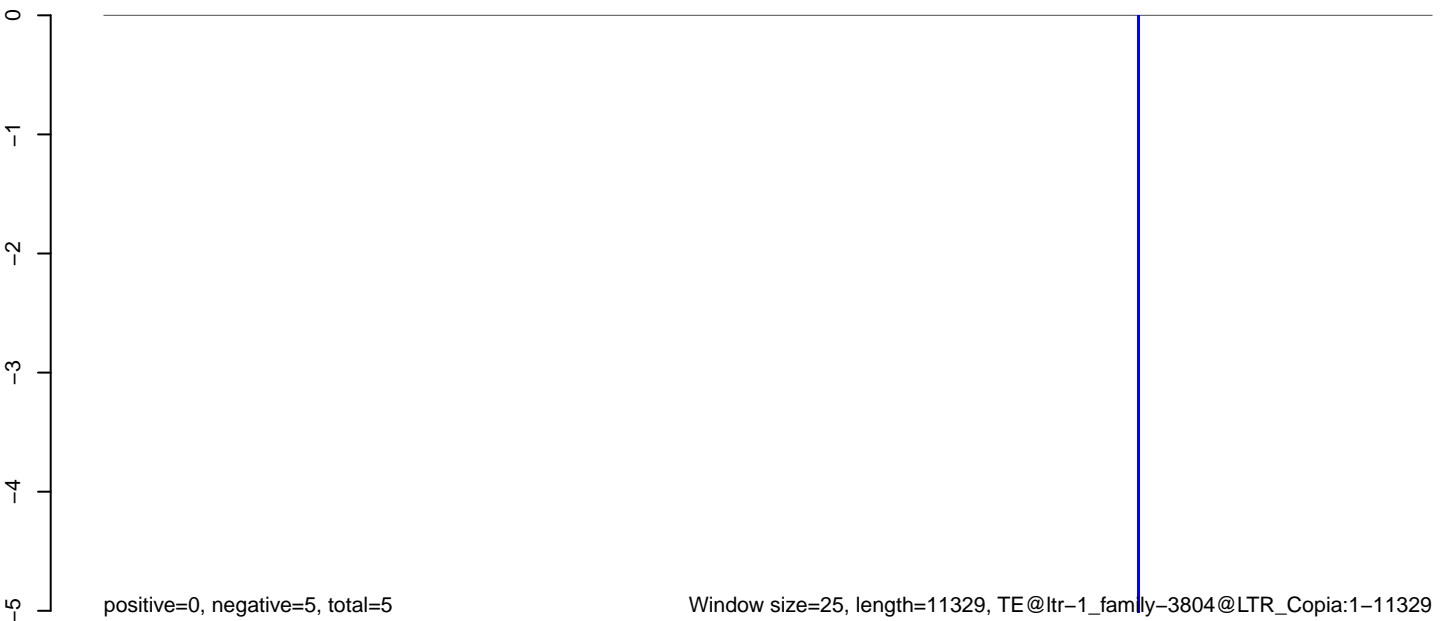
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



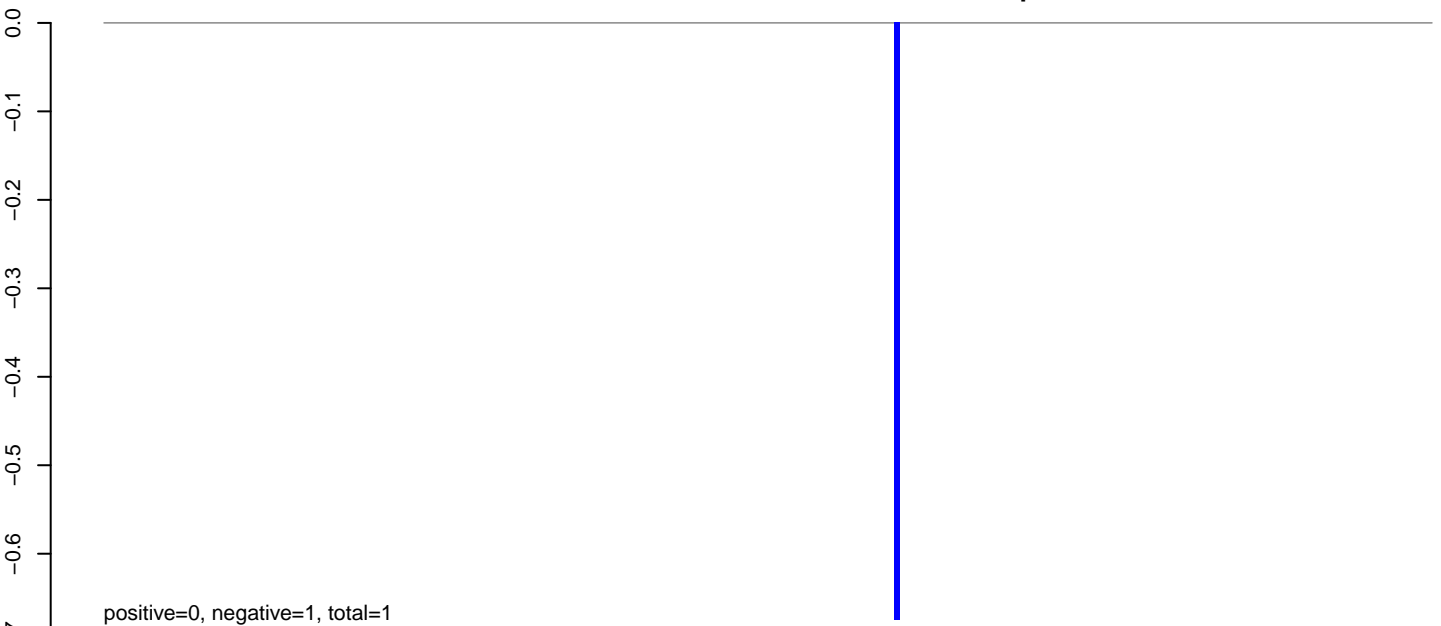
AeAlbo_C636_SINV_GFP_betaE.rep



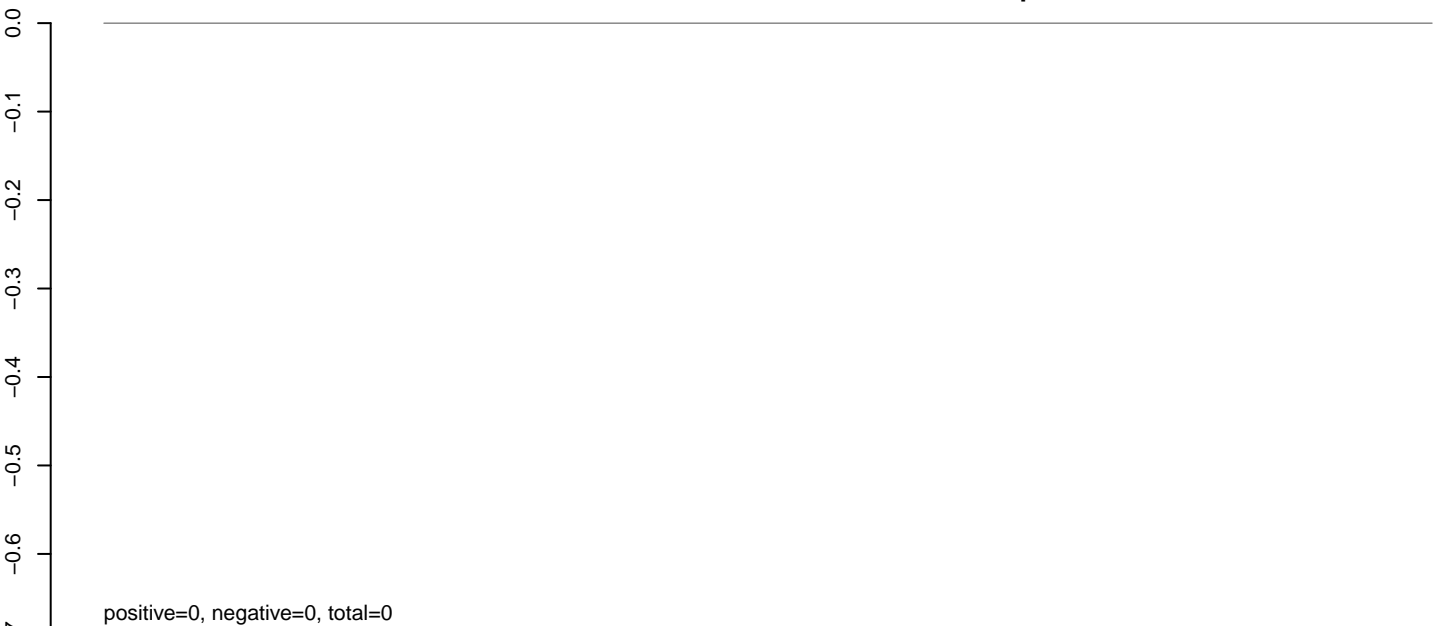
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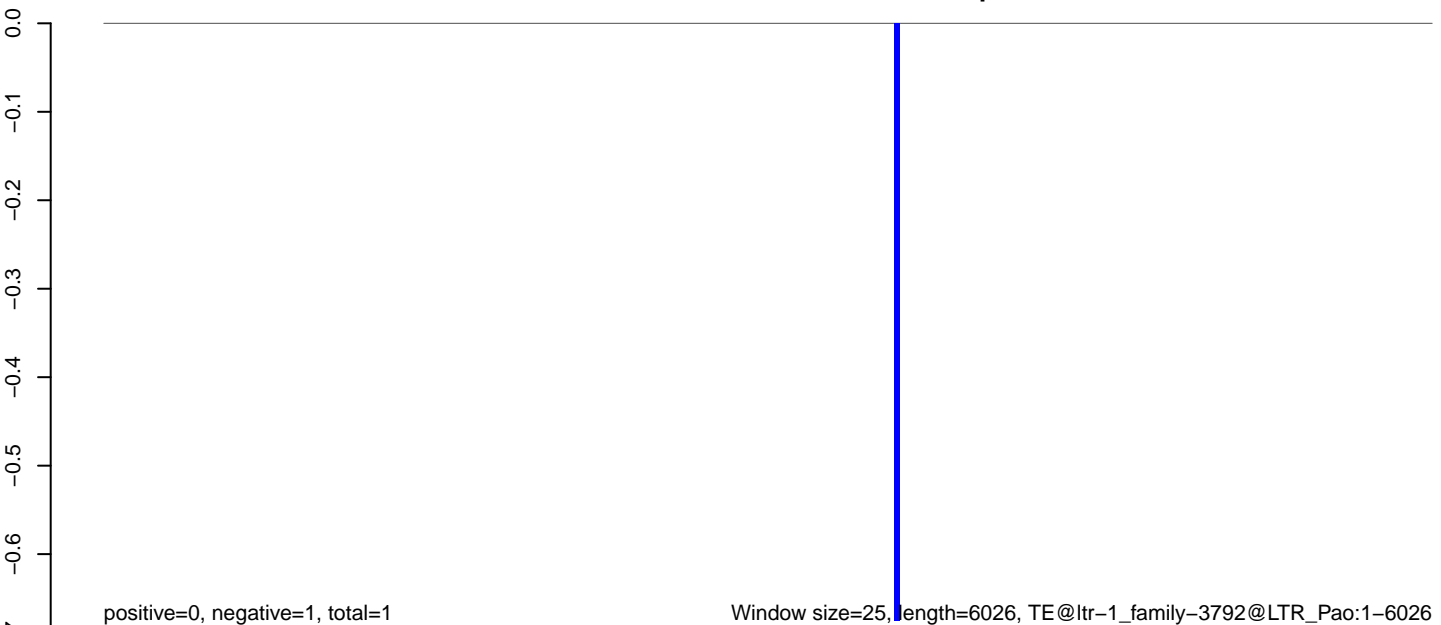
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



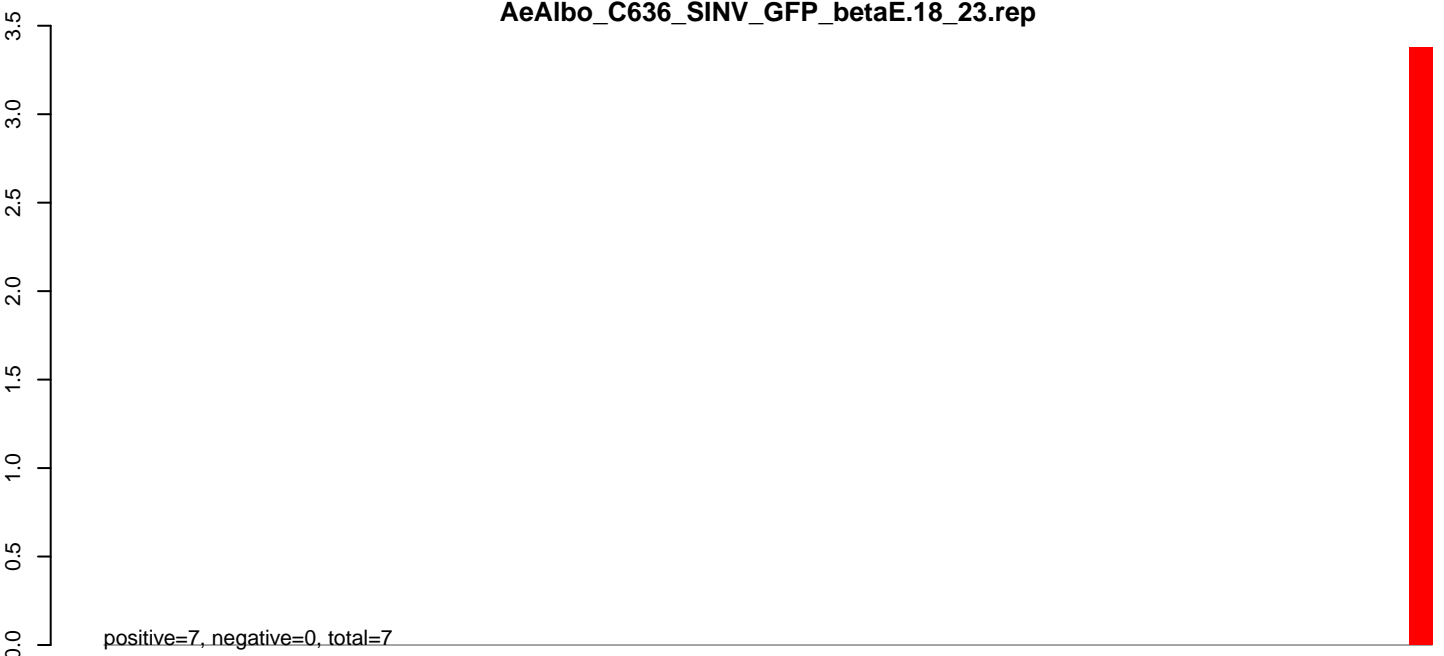
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=6026, TE@ltr-1_family-3792@LTR_Pao:1-6026

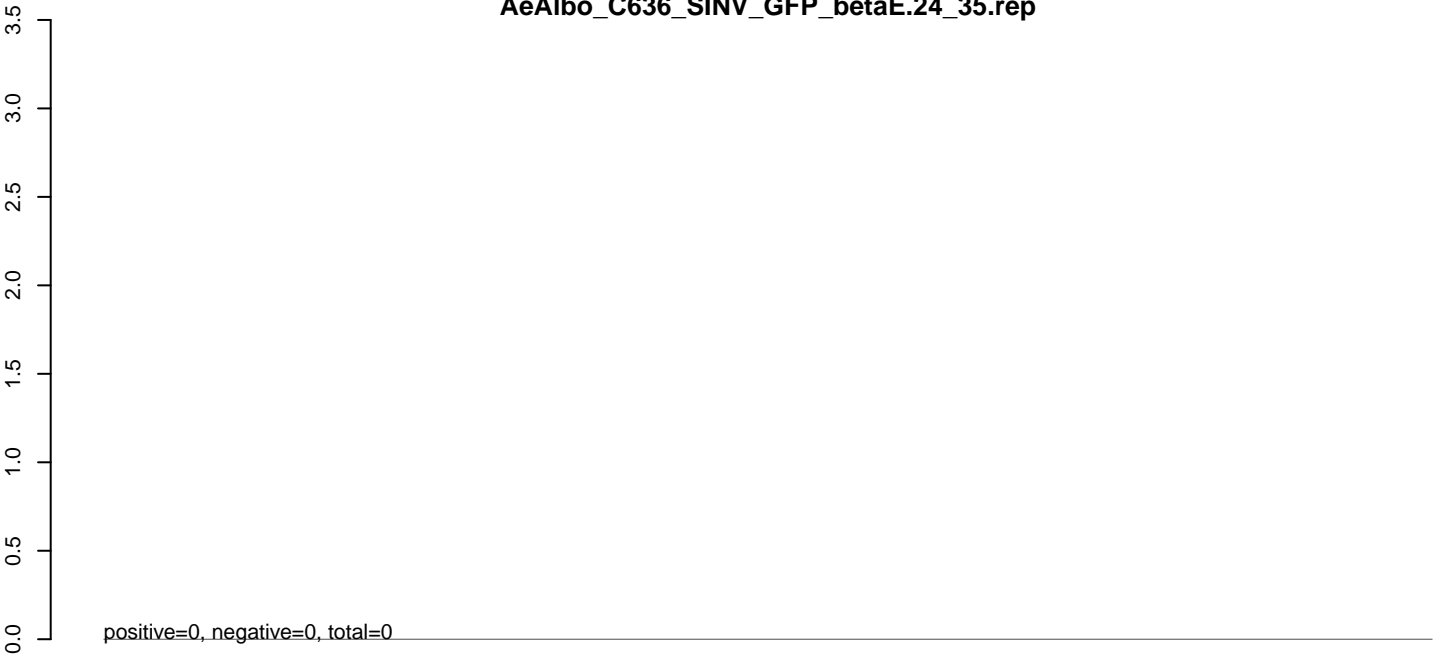
0 1000 2000 3000 4000 5000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



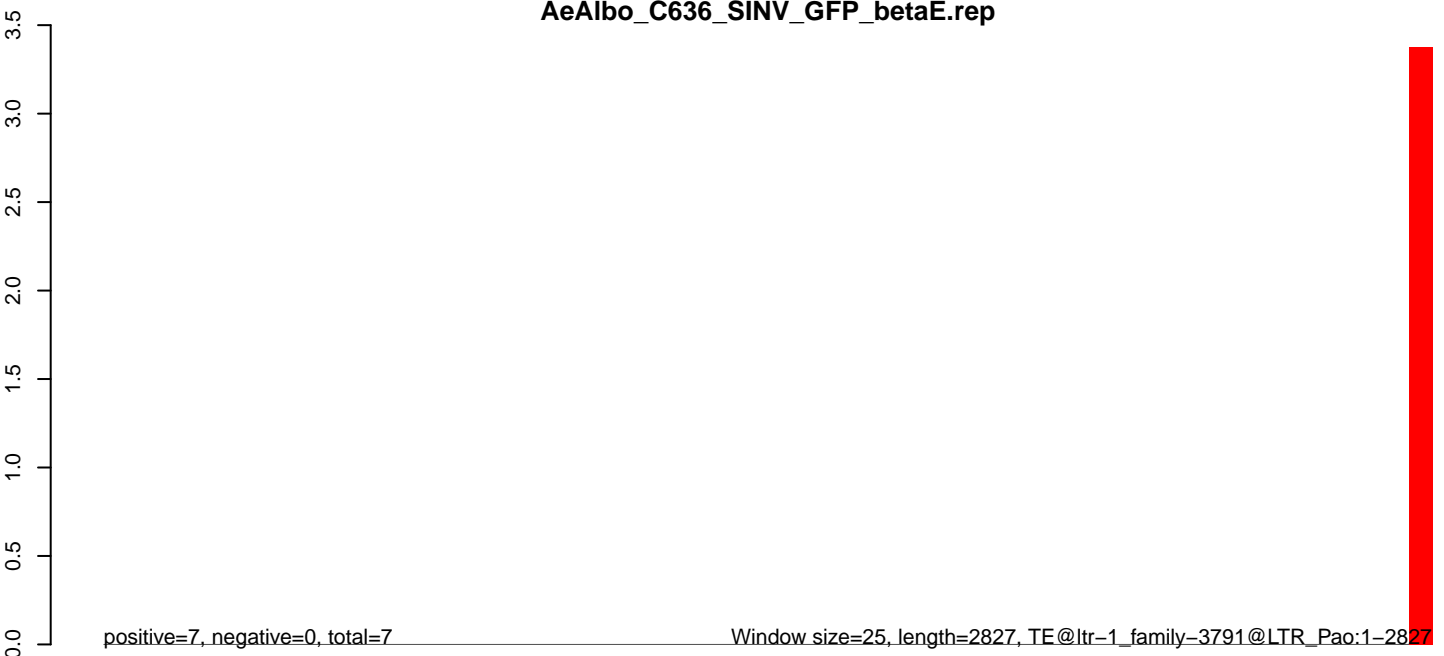
positive=7, negative=0, total=7

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

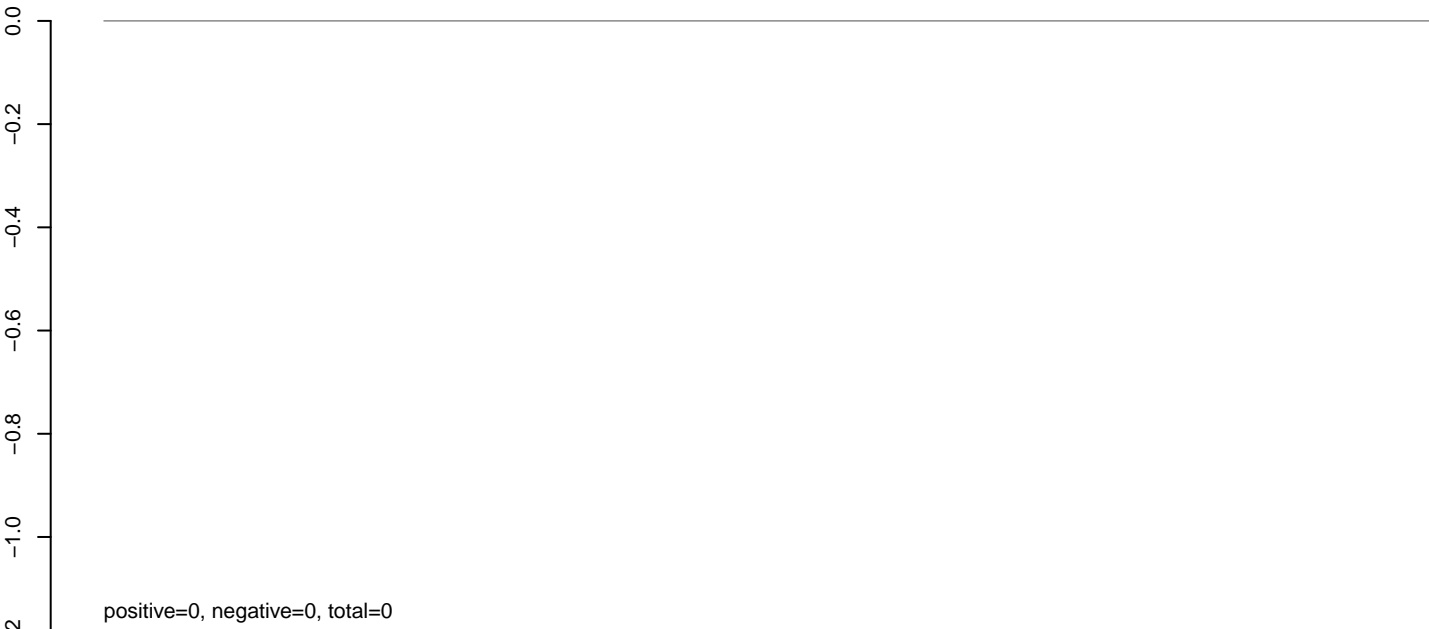


positive=7, negative=0, total=7

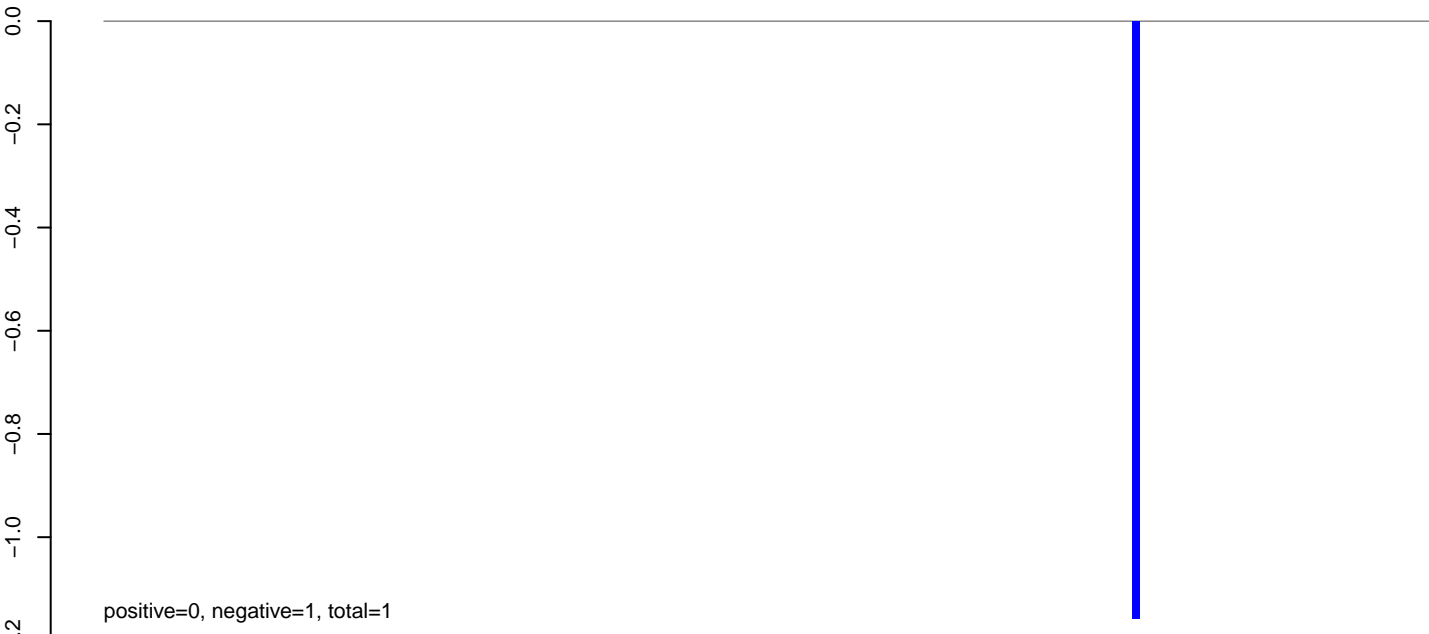
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0 500 1000 1500 2000 2500

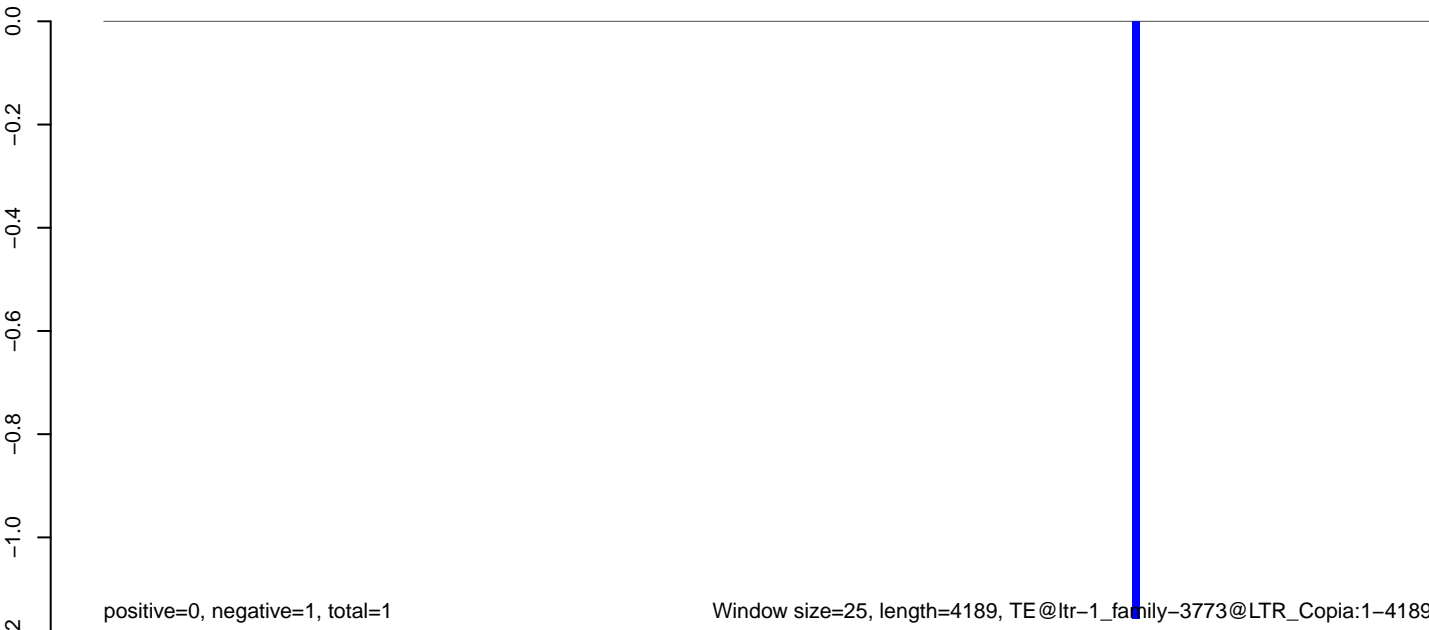
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



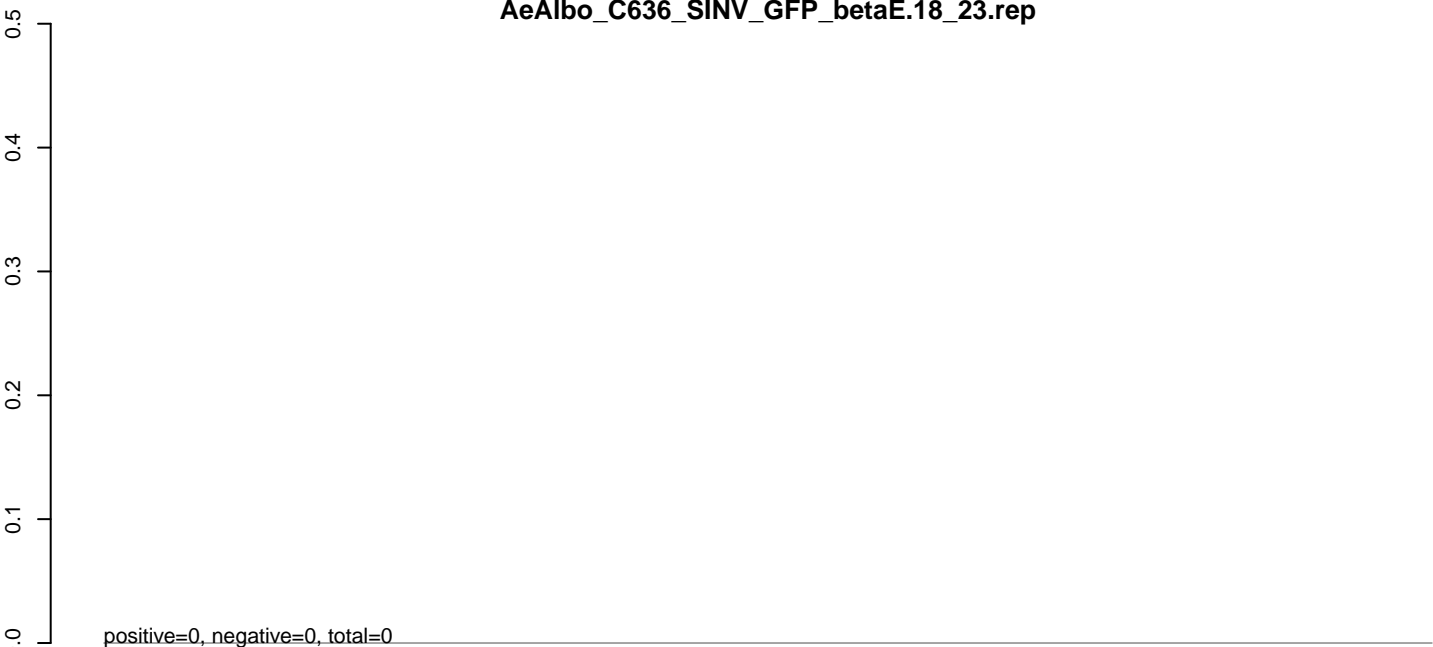
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



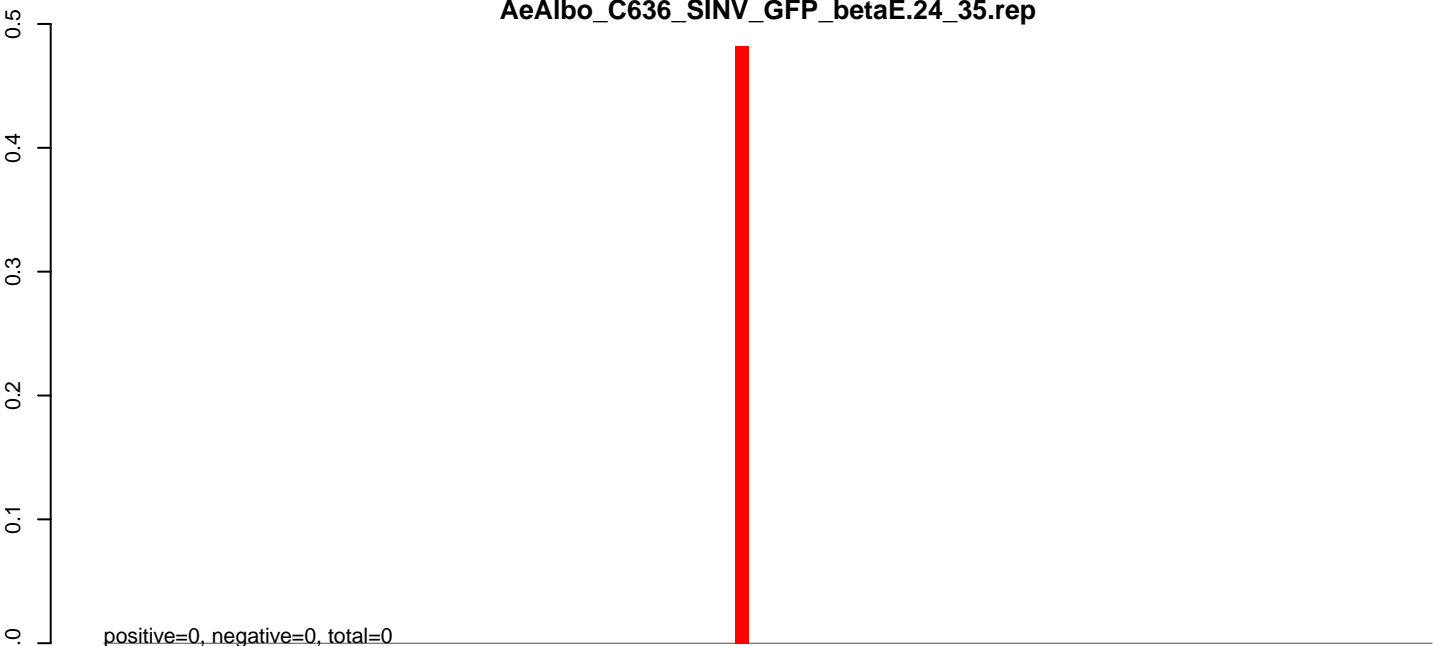
AeAlbo_C636_SINV_GFP_betaE.rep



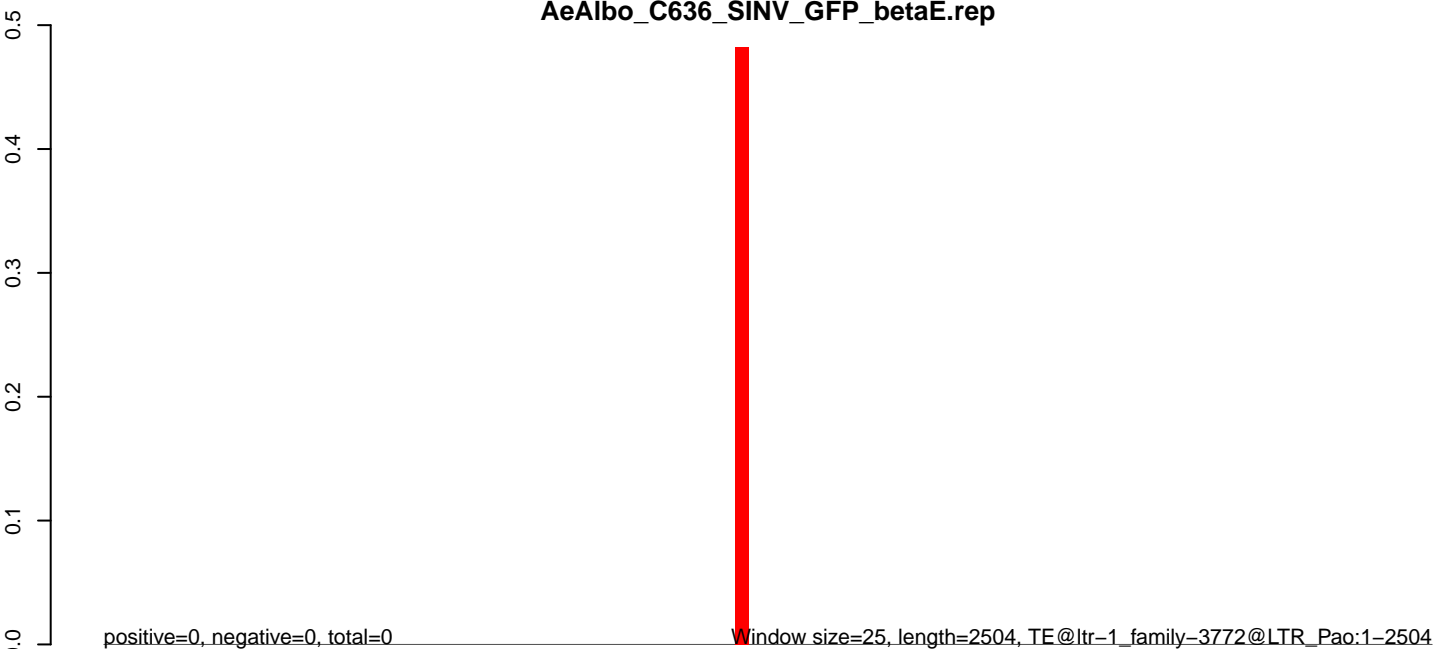
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

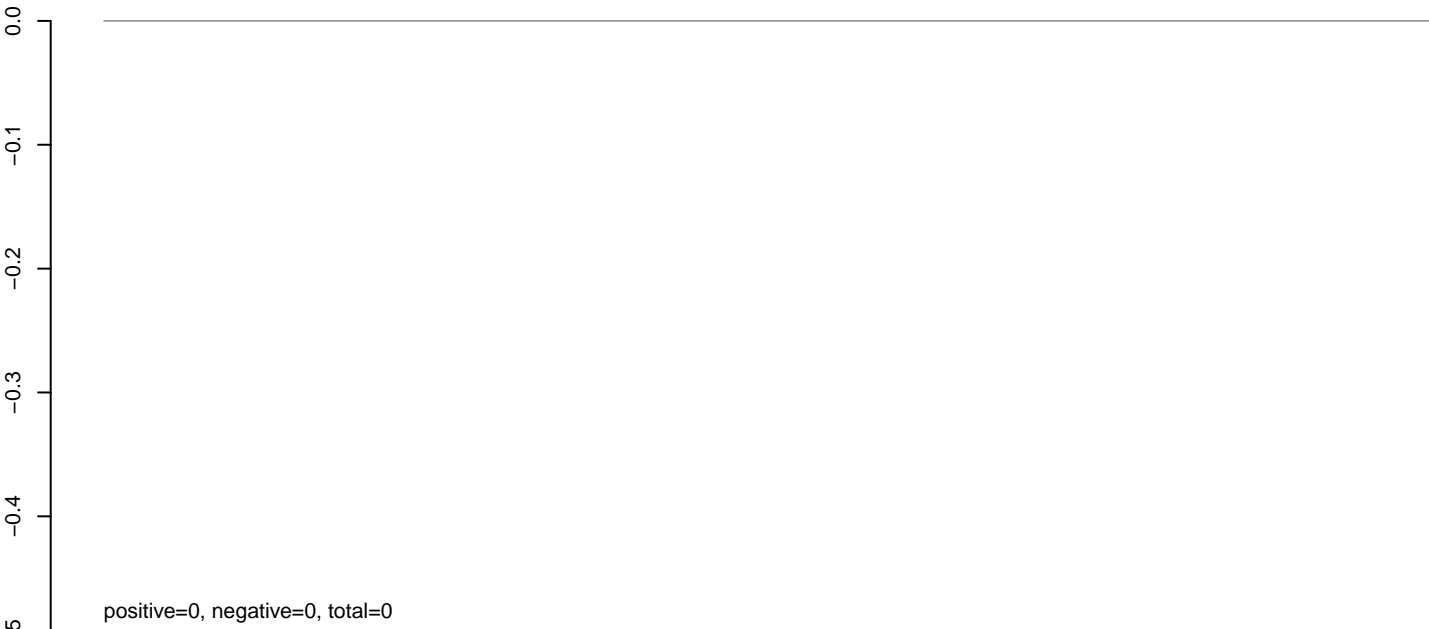


AeAlbo_C636_SINV_GFP_betaE.rep

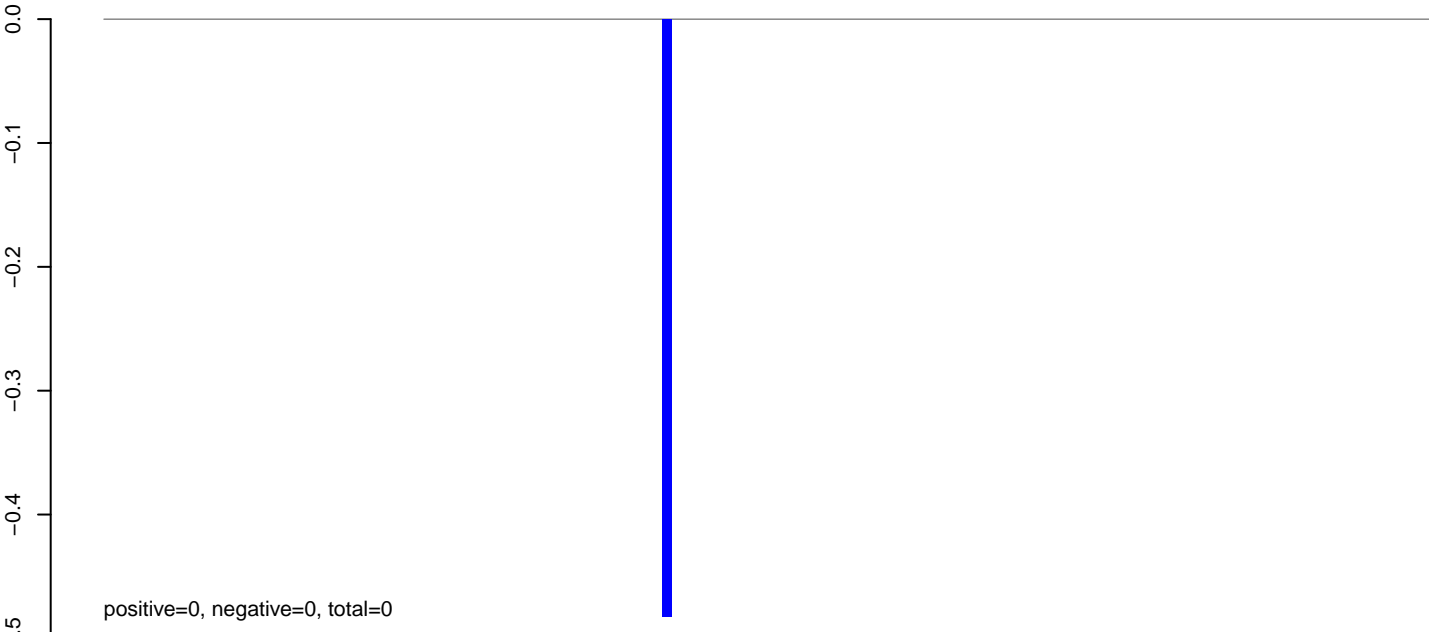


0 500 1000 1500 2000 2500

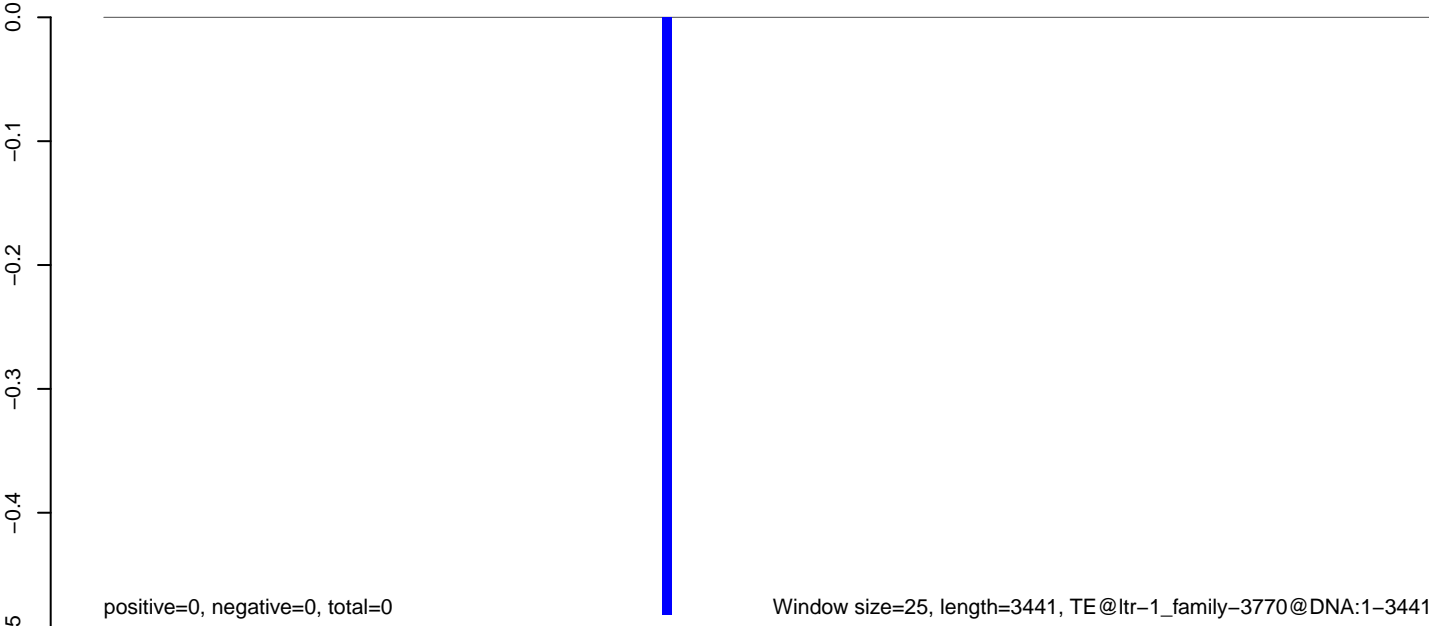
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



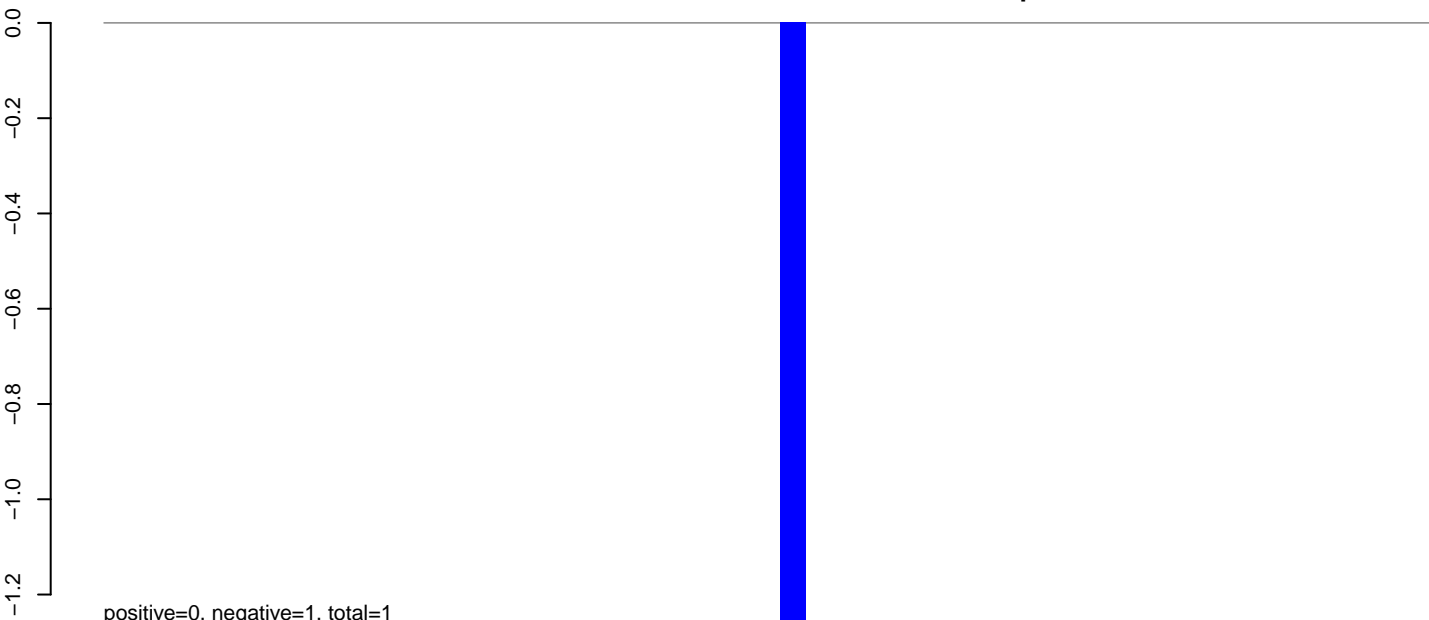
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

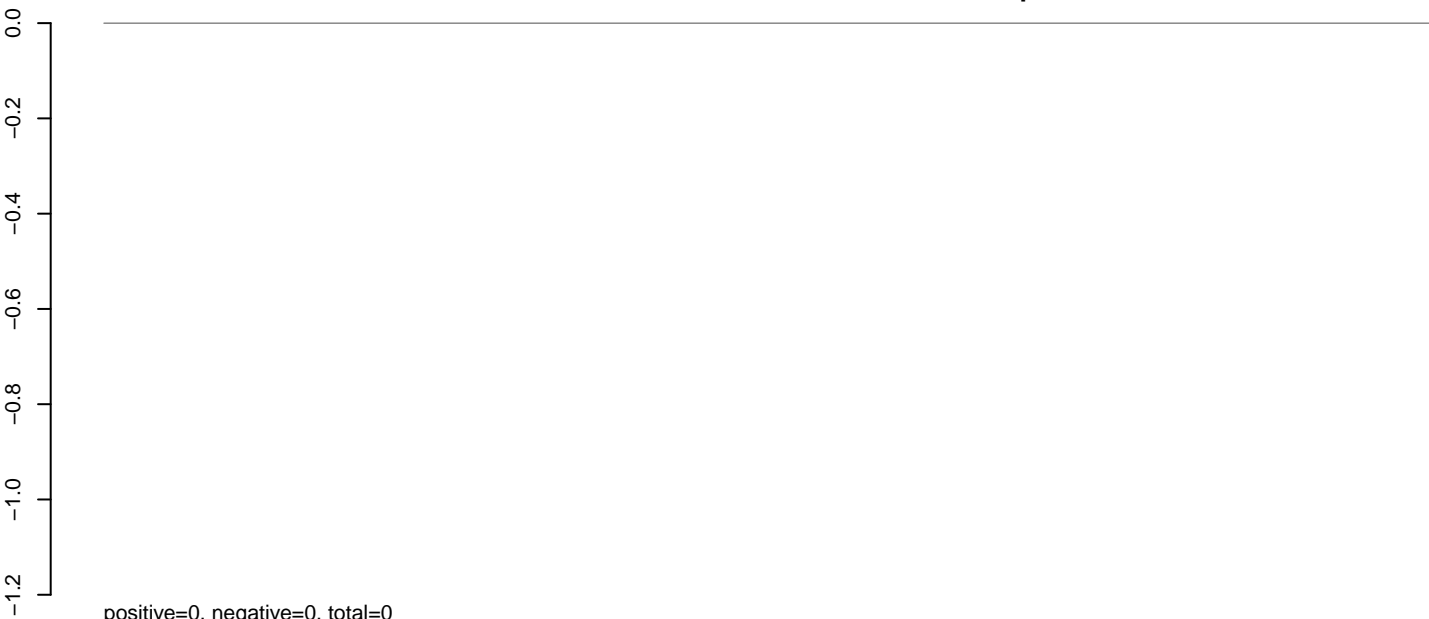


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



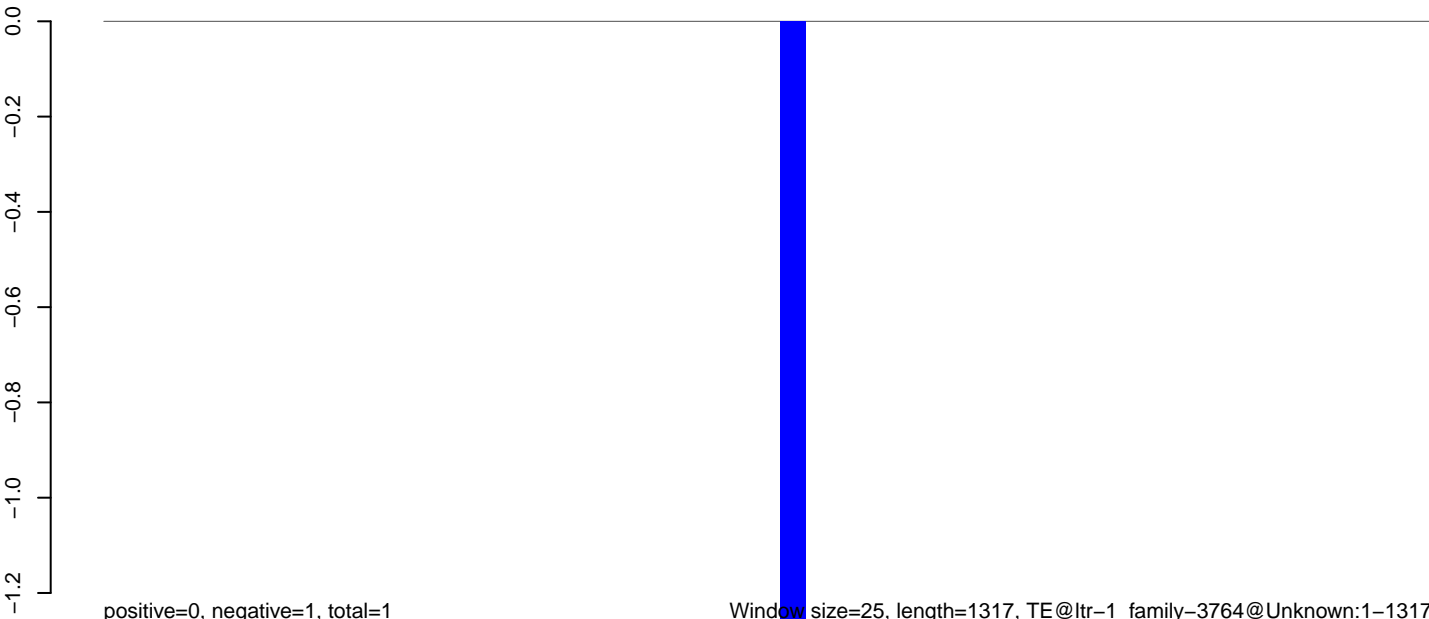
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

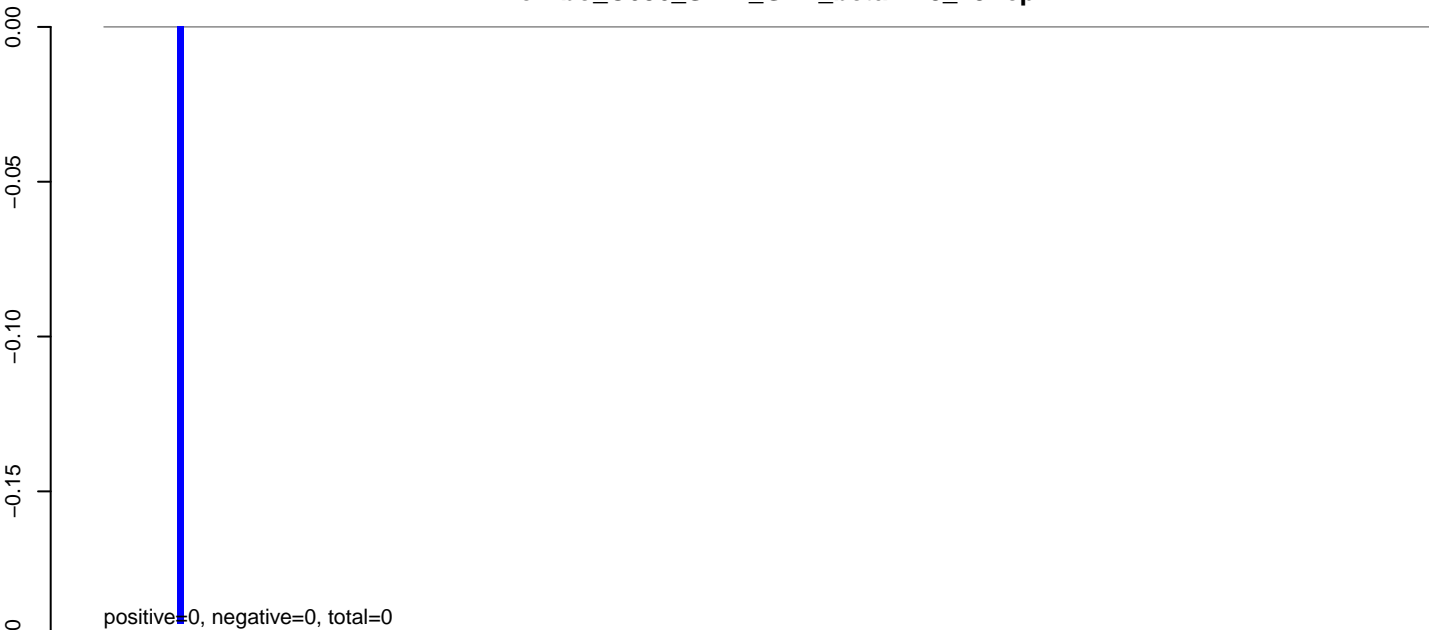
AeAlbo_C636_SINV_GFP_betaE.rep



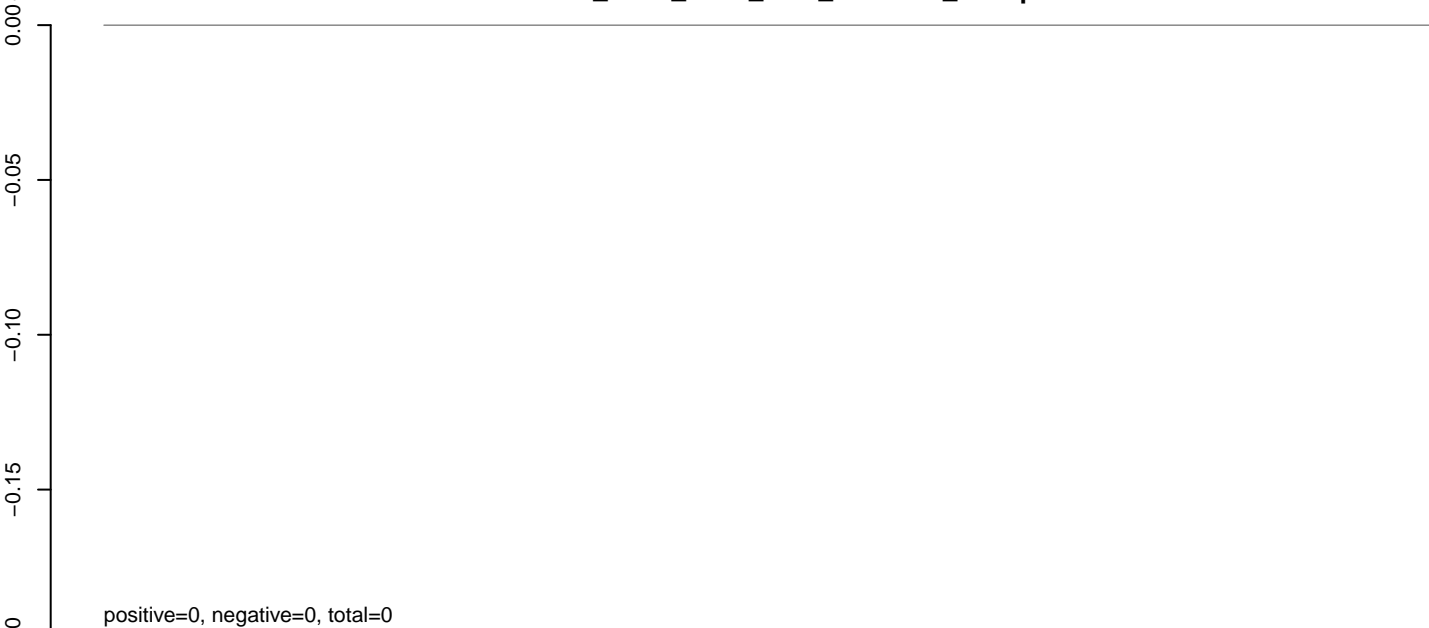
positive=0, negative=1, total=1

Window size=25, length=1317, TE@ltr-1_family-3764@Unknown:1-1317

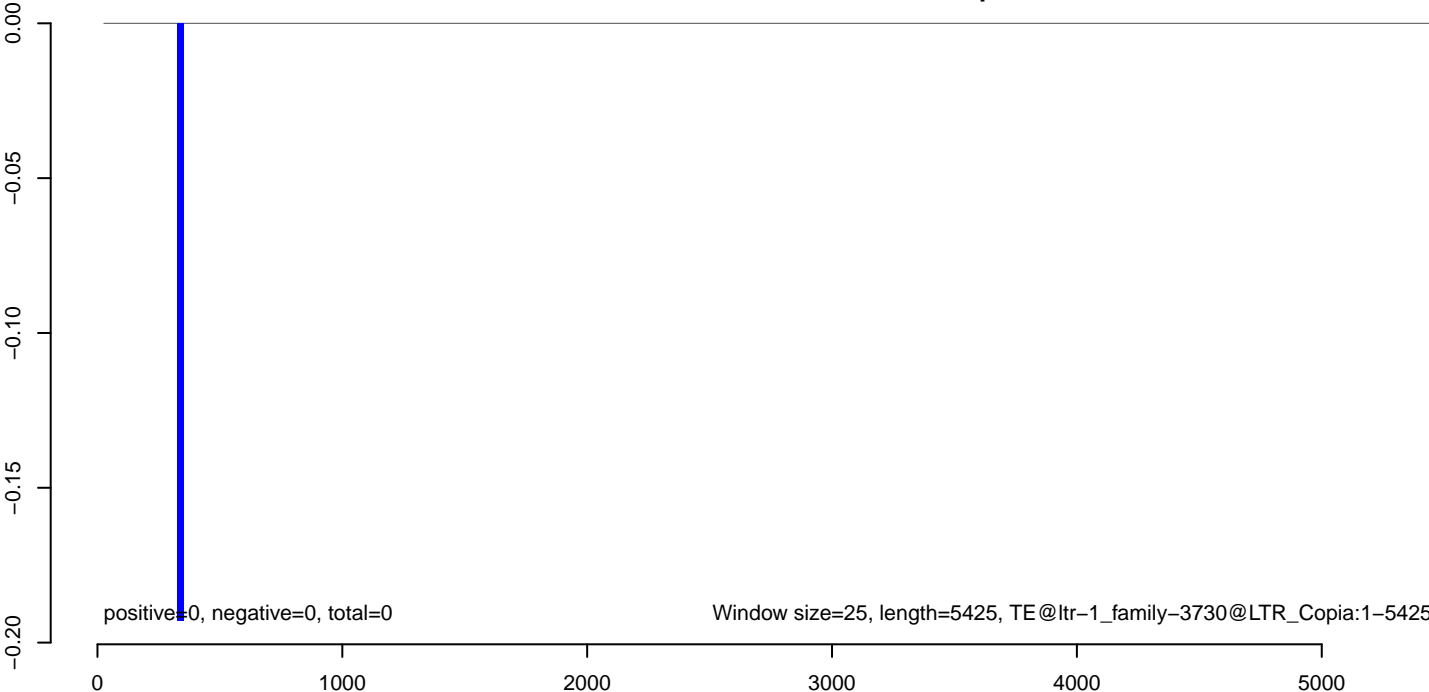
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



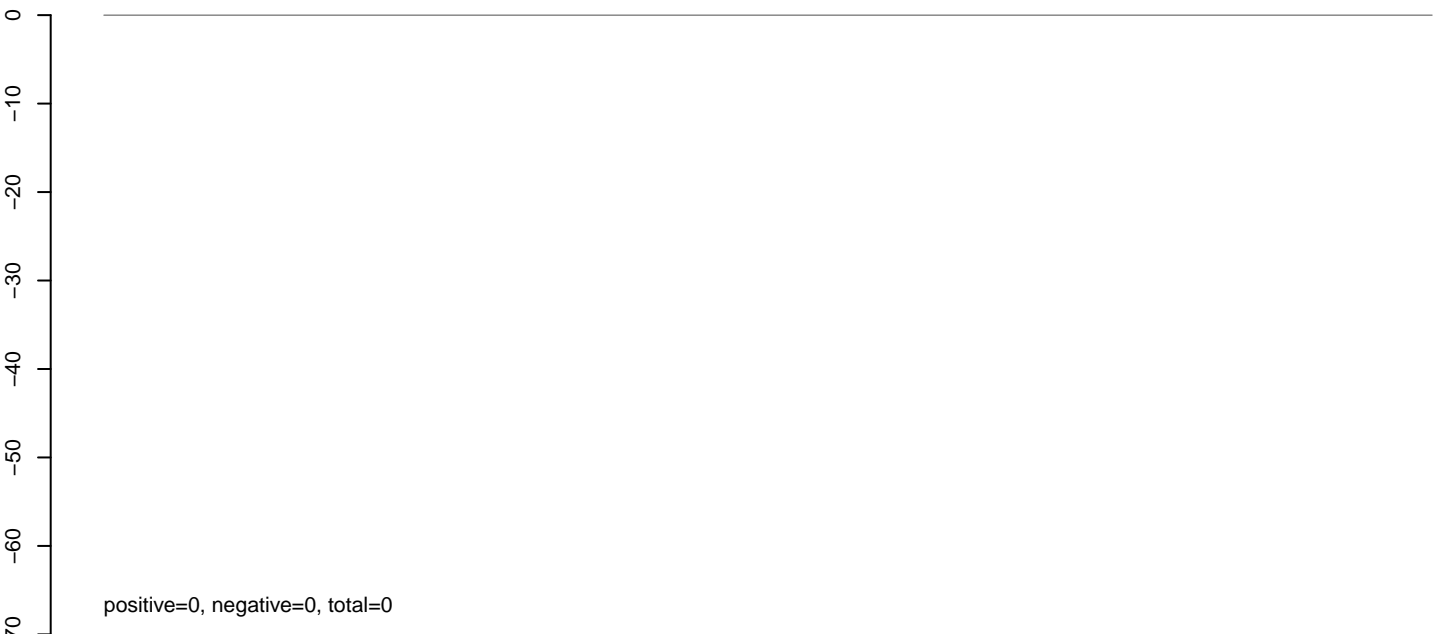
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

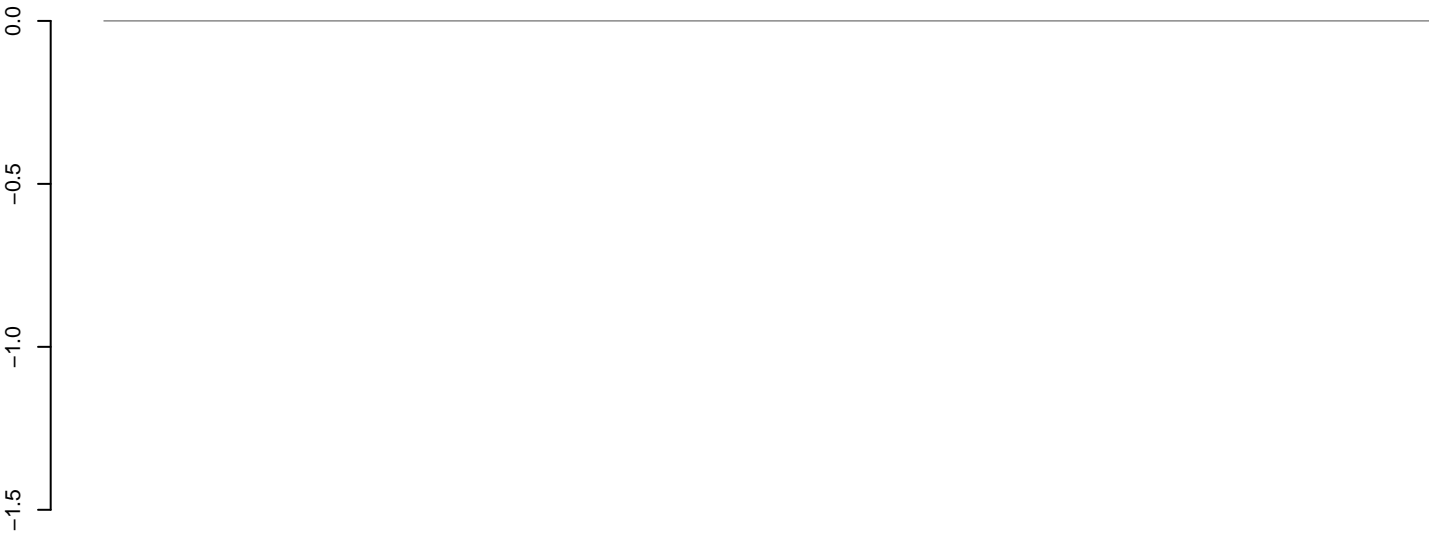
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

Window size=25, length=4460, TE@ltr-1_family-3688@LTR_Gypsy:1-4460

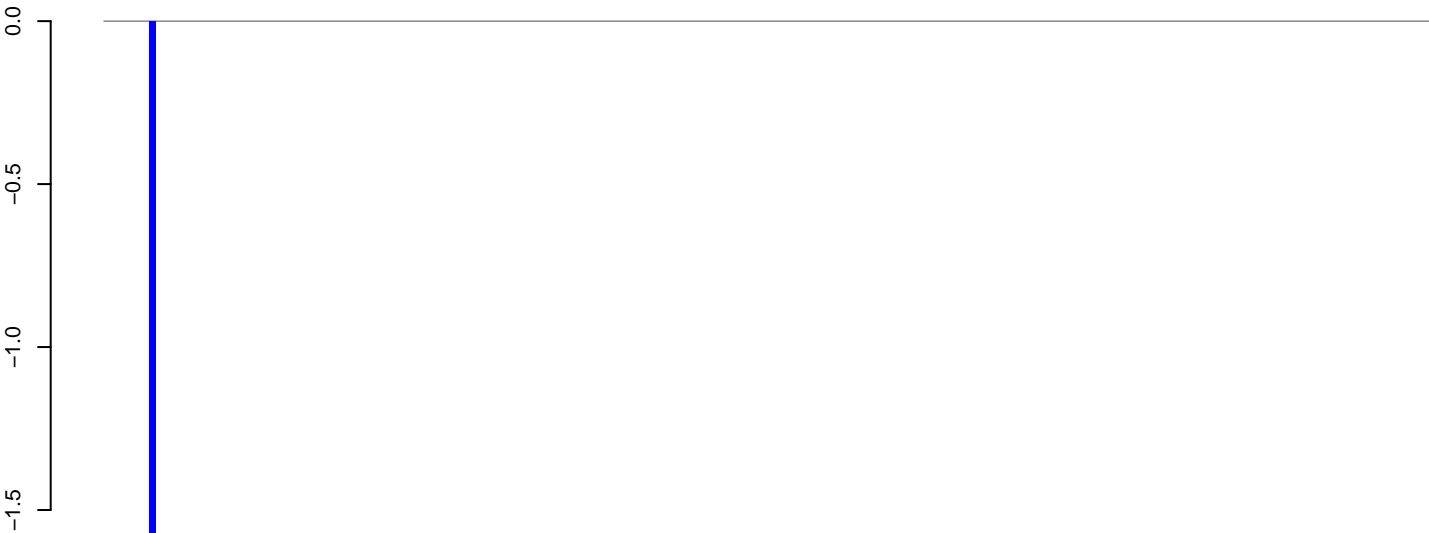
0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



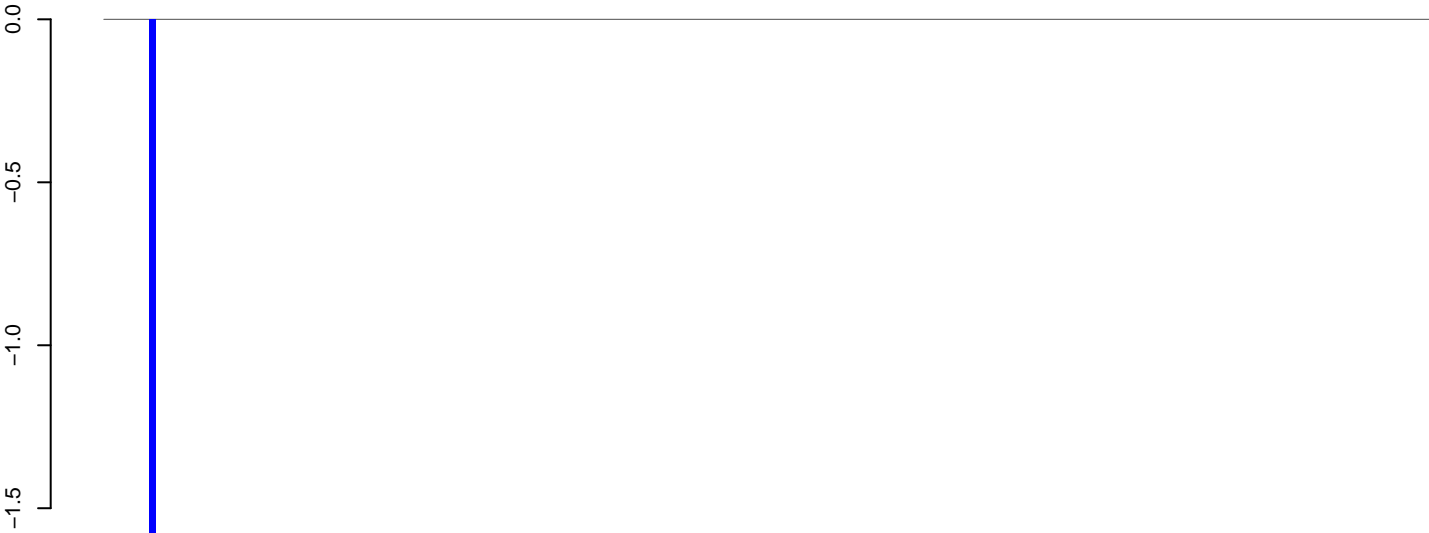
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



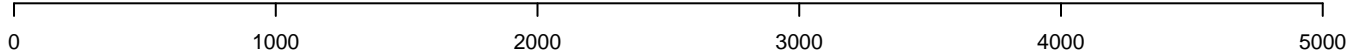
positive=0, negative=2, total=2

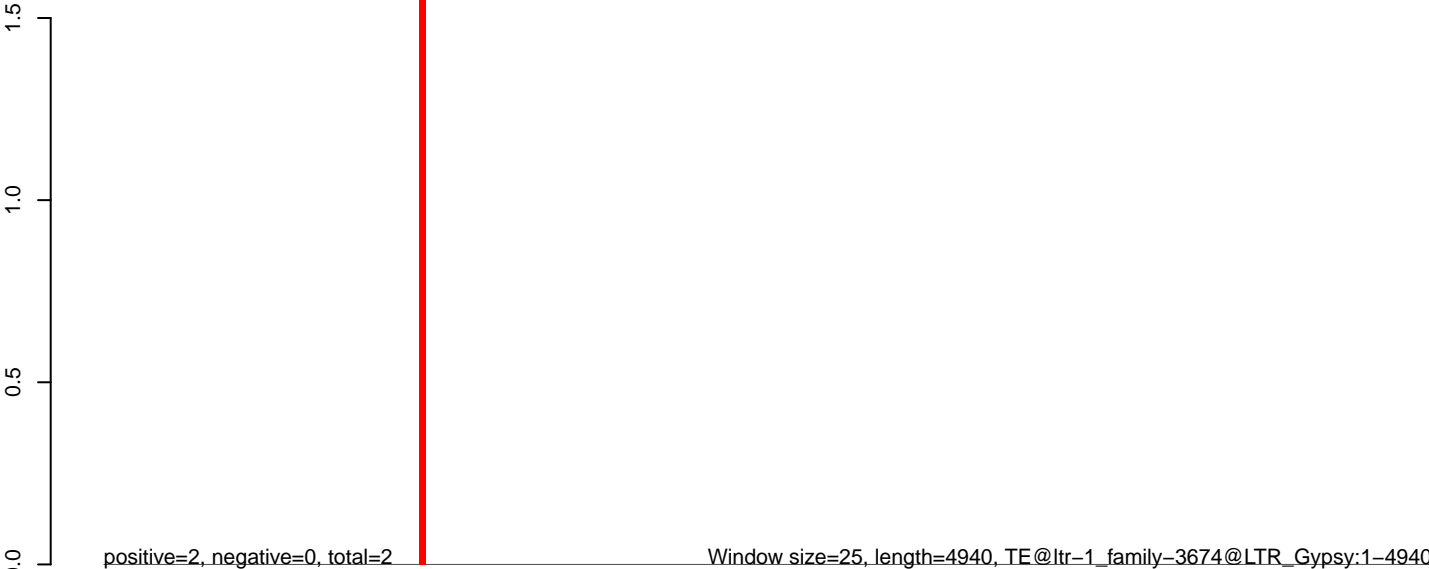
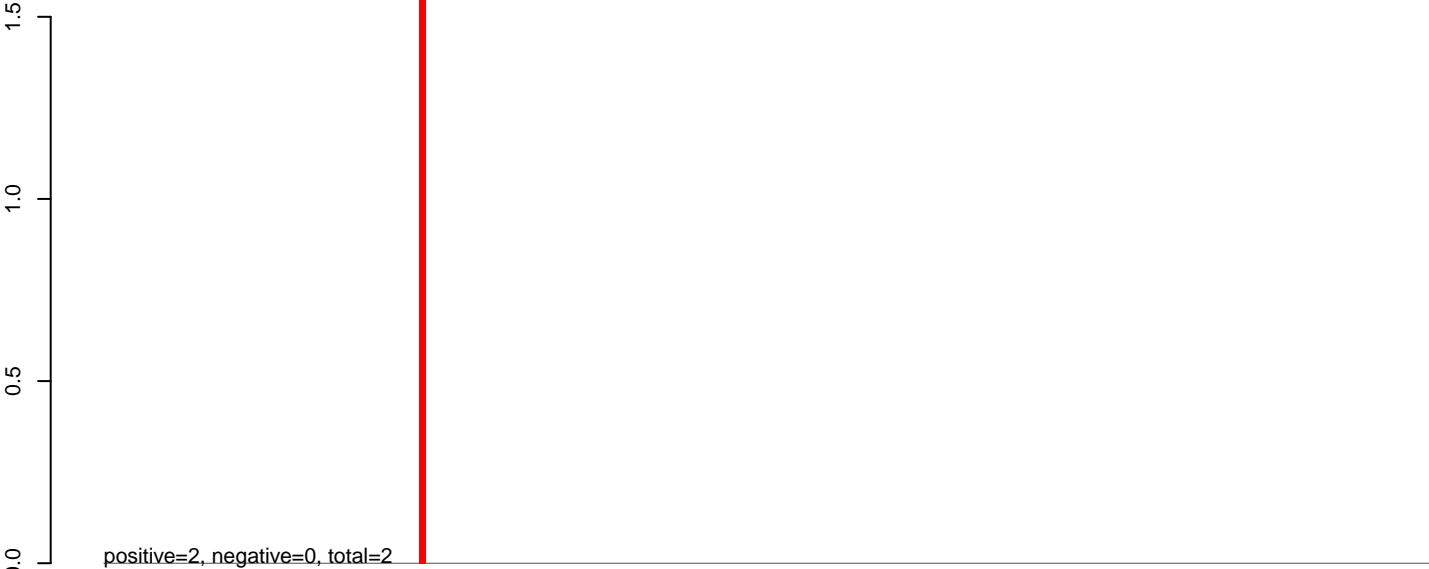
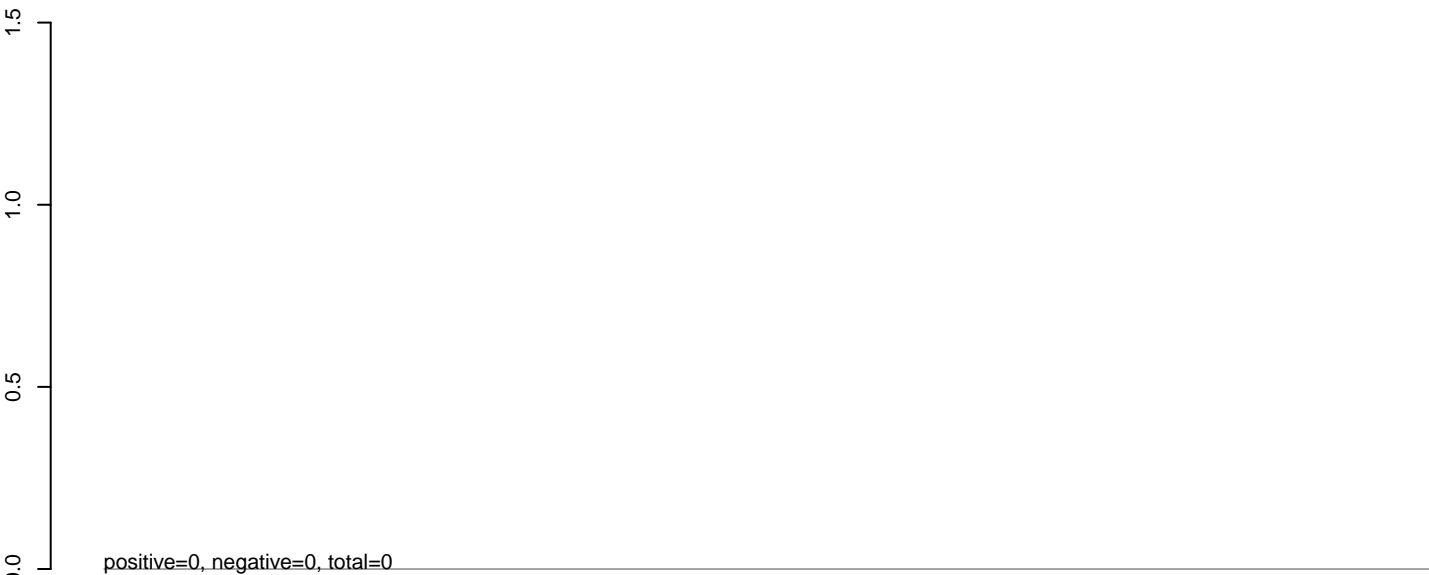
AeAlbo_C636_SINV_GFP_betaE.rep



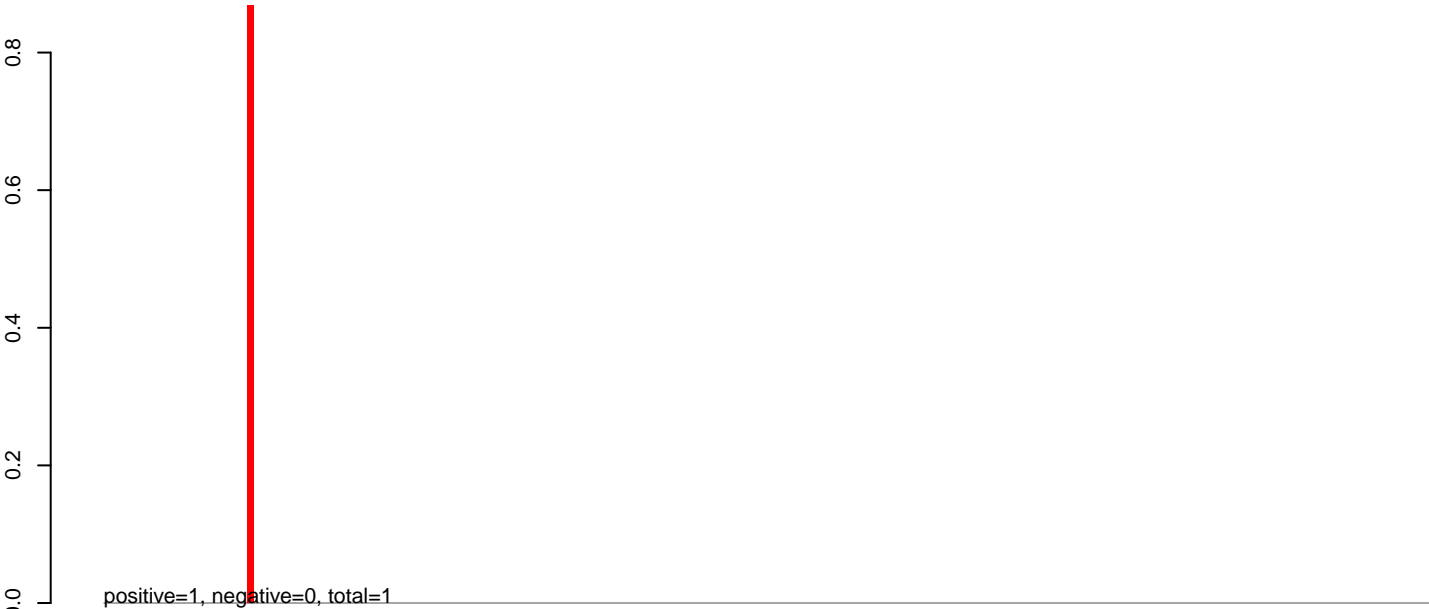
positive=0, negative=2, total=2

Window size=25, length=5060, TE@ltr-1_family-3678@LTR_Copia:1-5060

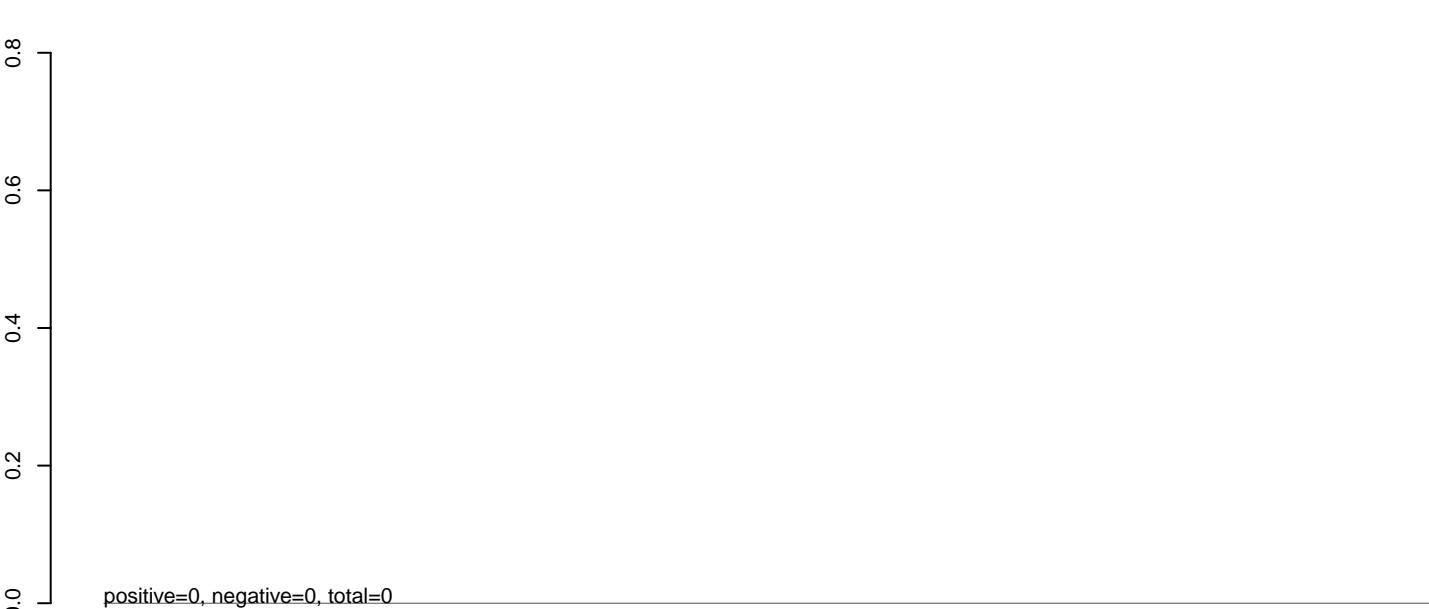




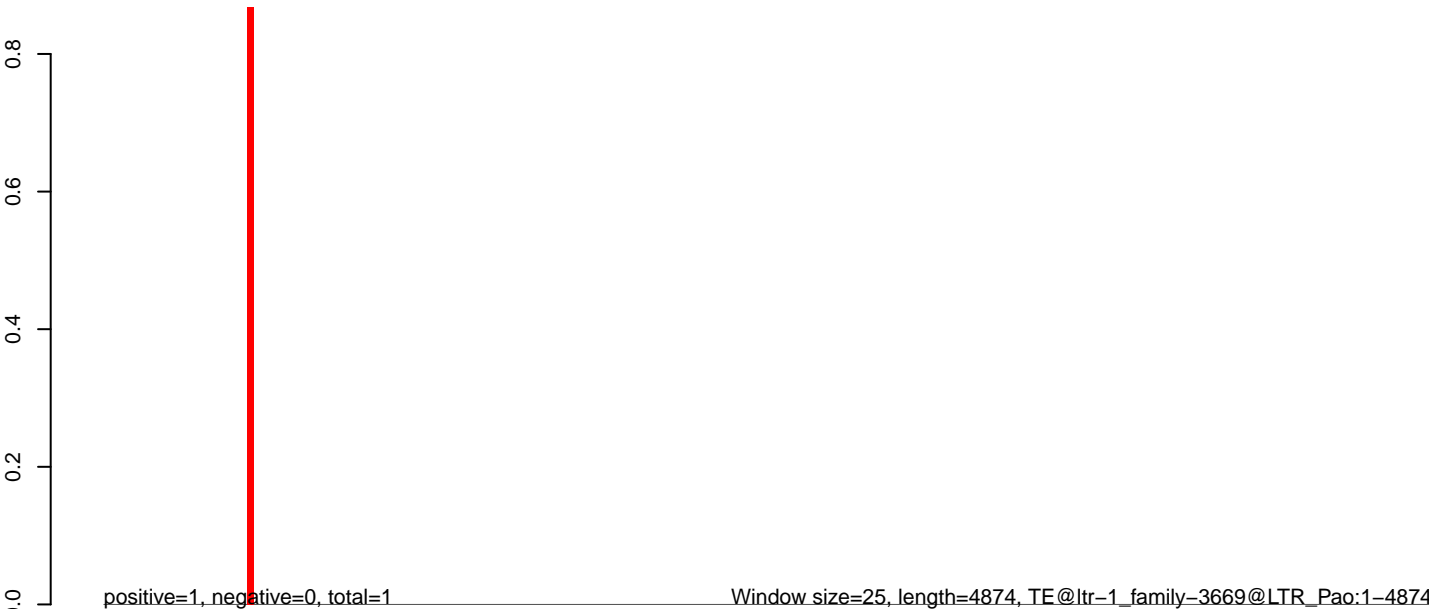
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



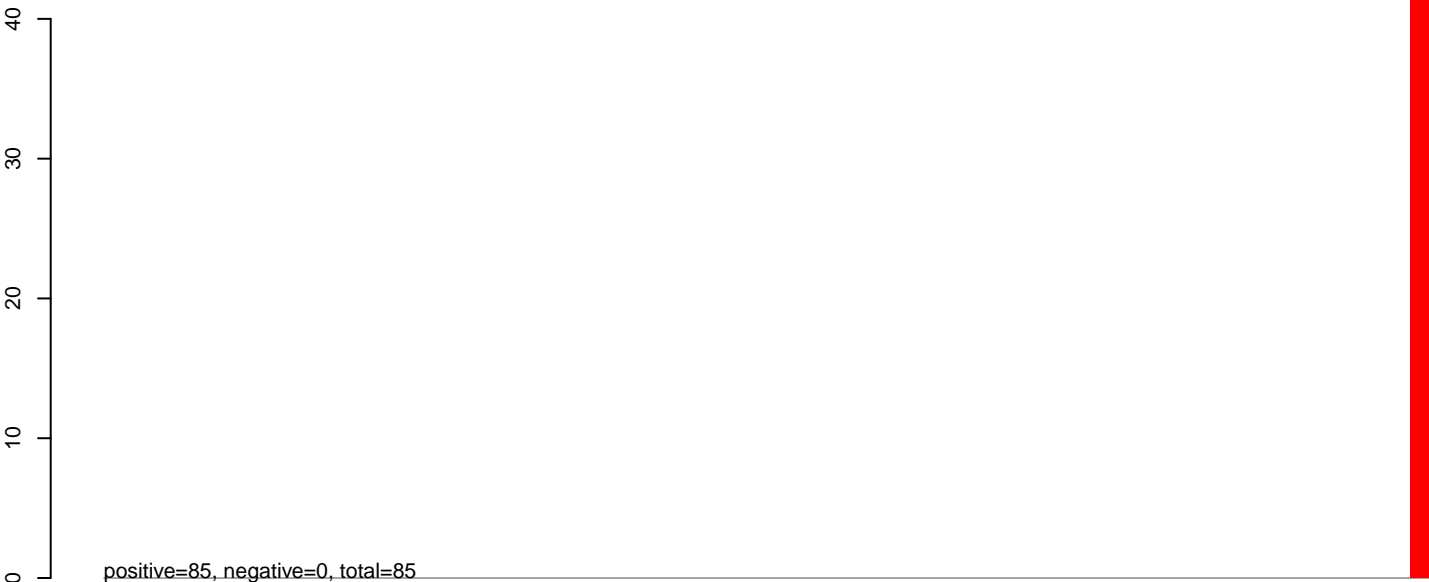
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=4874, TE@ltr-1_family-3669@LTR_Pao:1-4874

0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



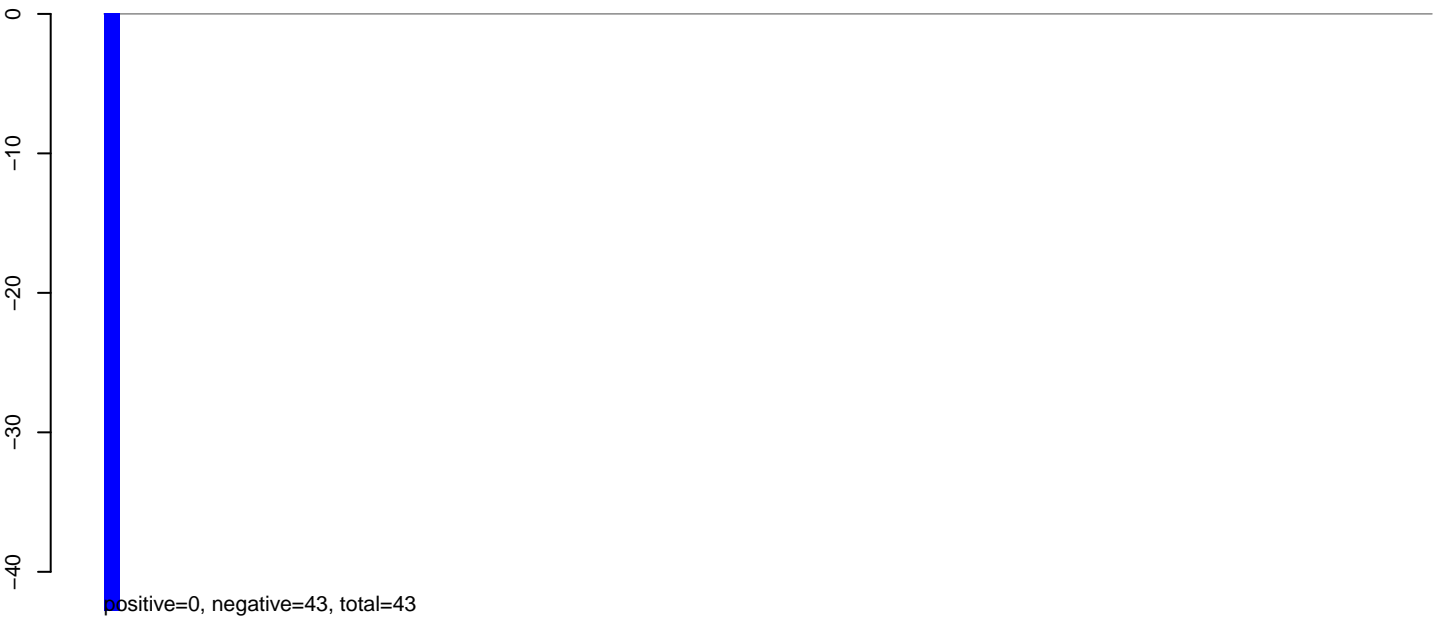
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



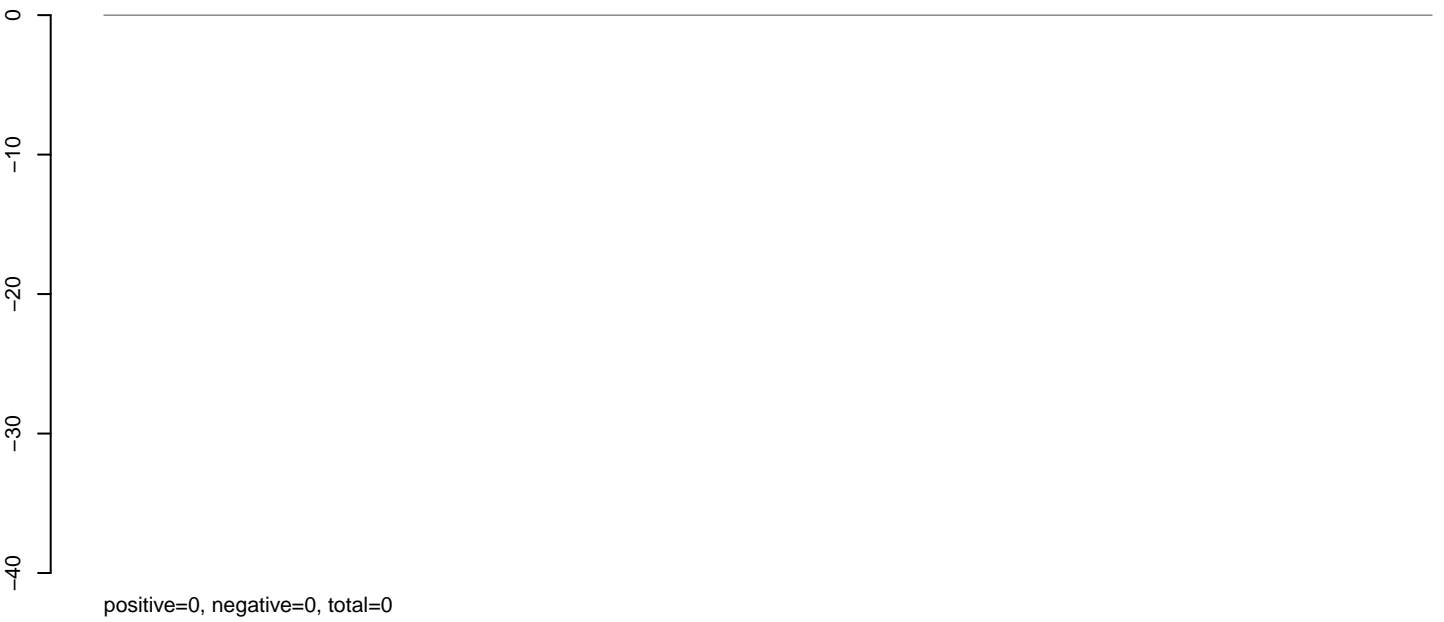
AeAlbo_C636_SINV_GFP_betaE.rep



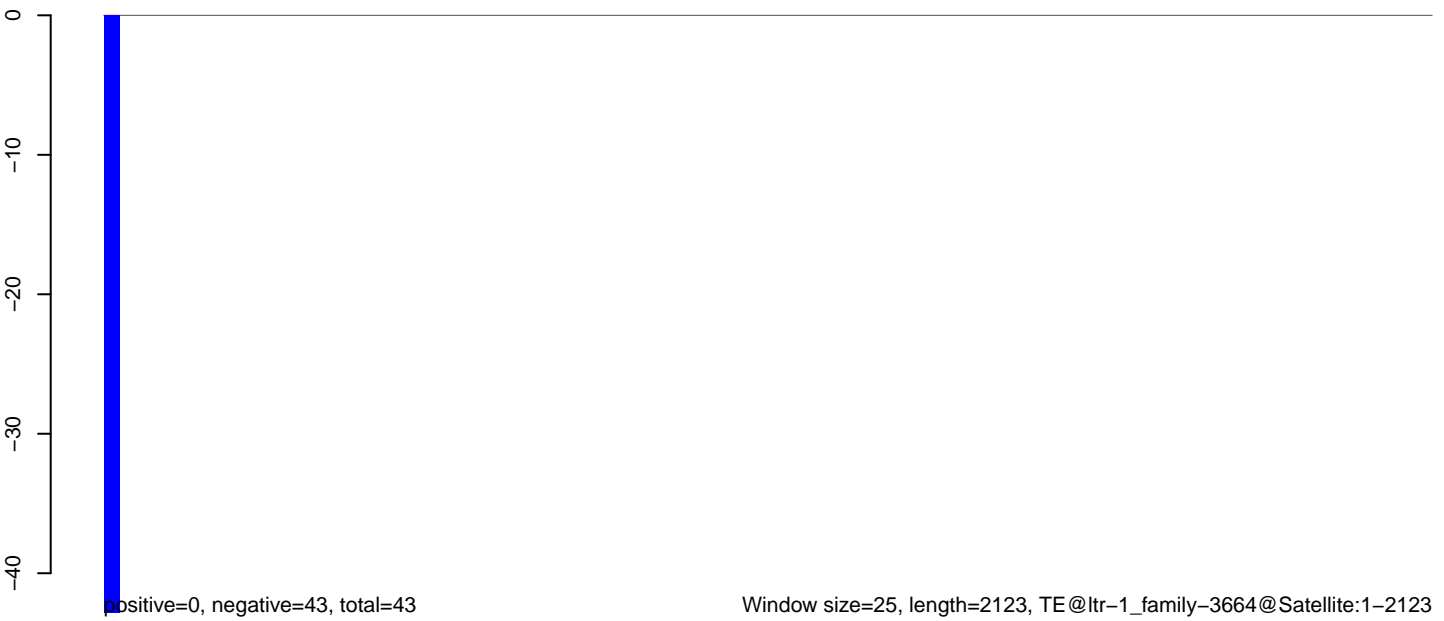
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



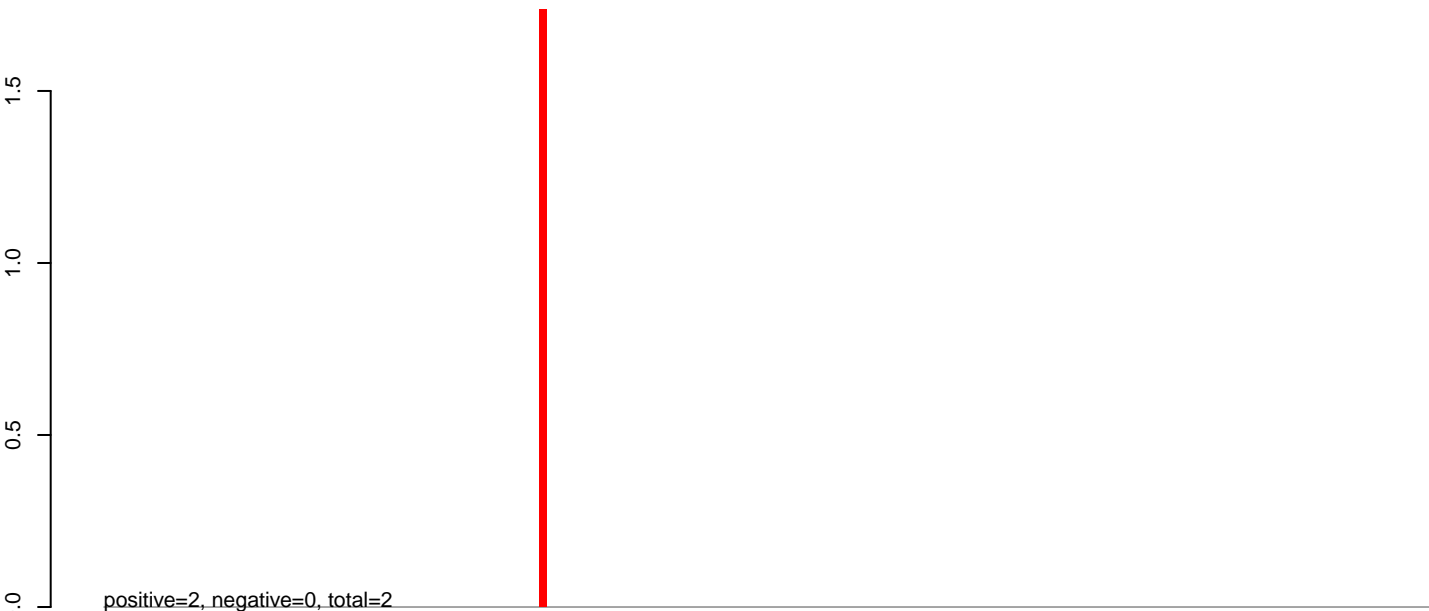
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



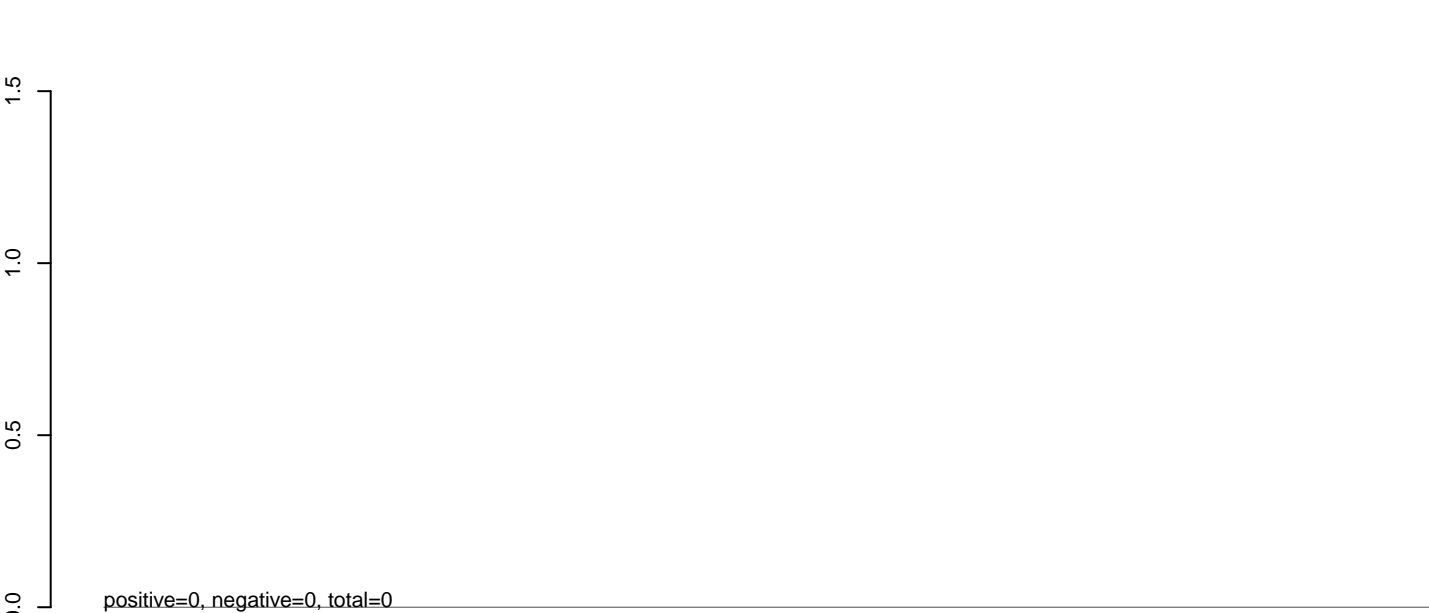
AeAlbo_C636_SINV_GFP_betaE.rep



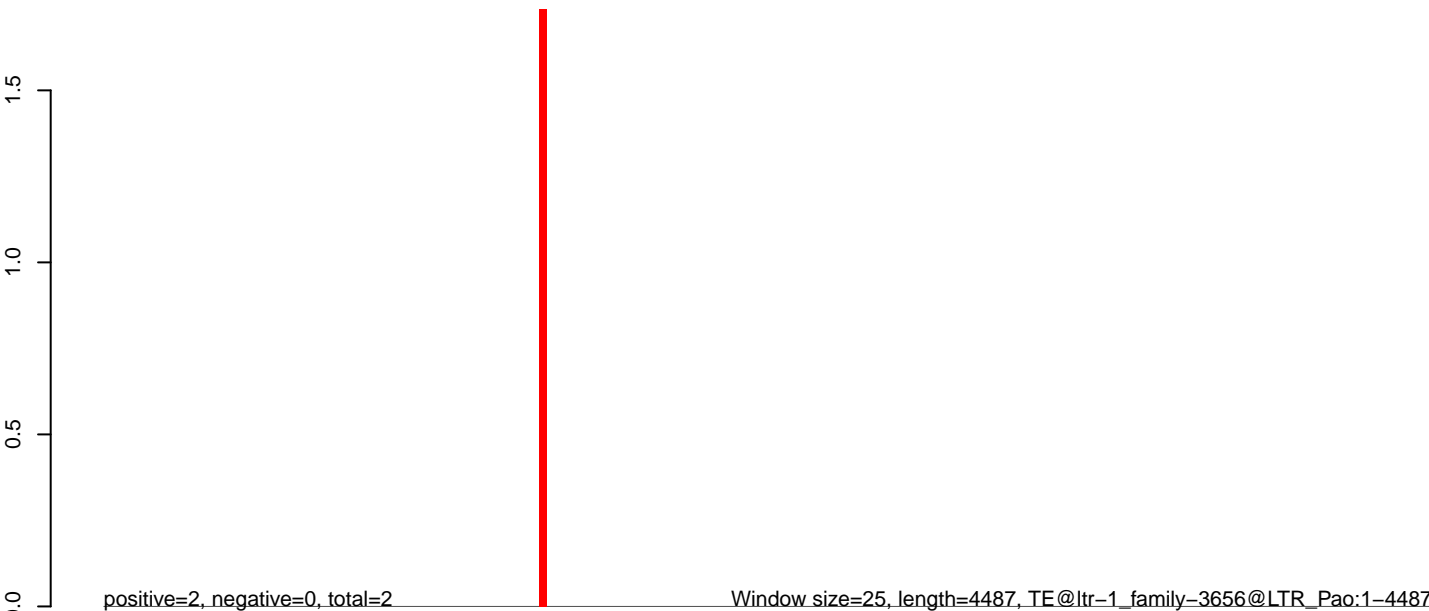
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

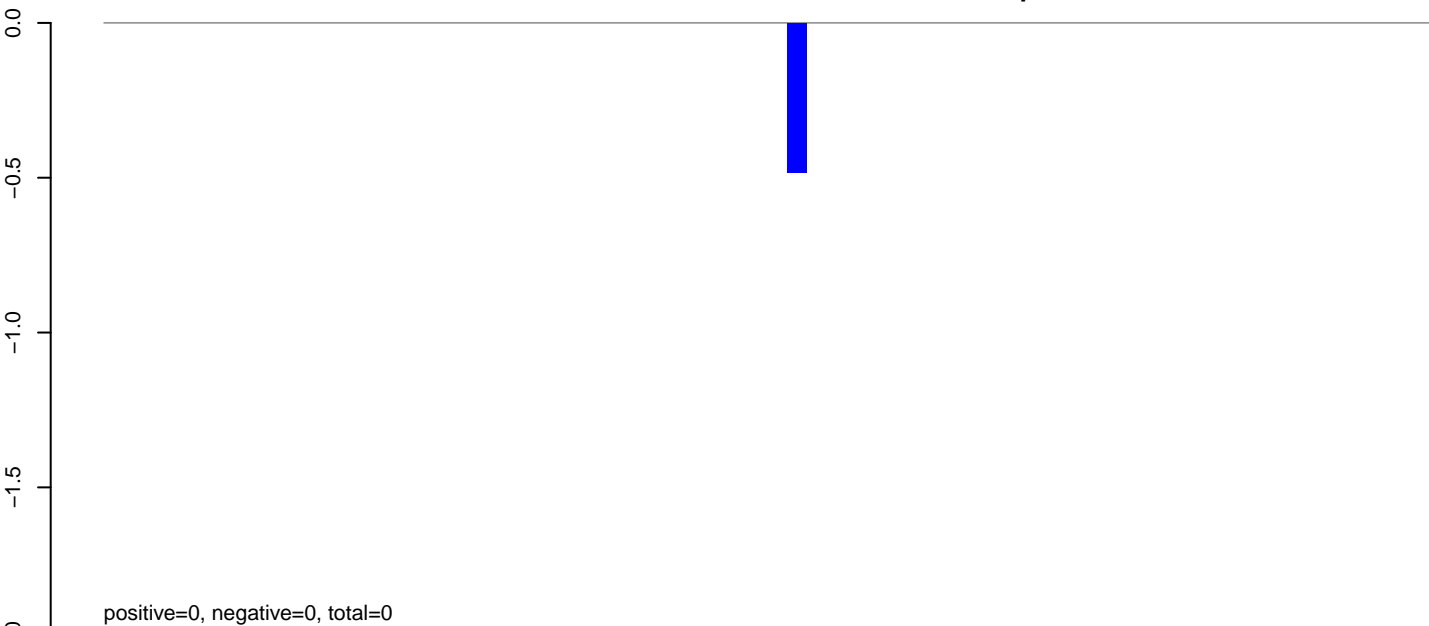


AeAlbo_C636_SINV_GFP_betaE.rep

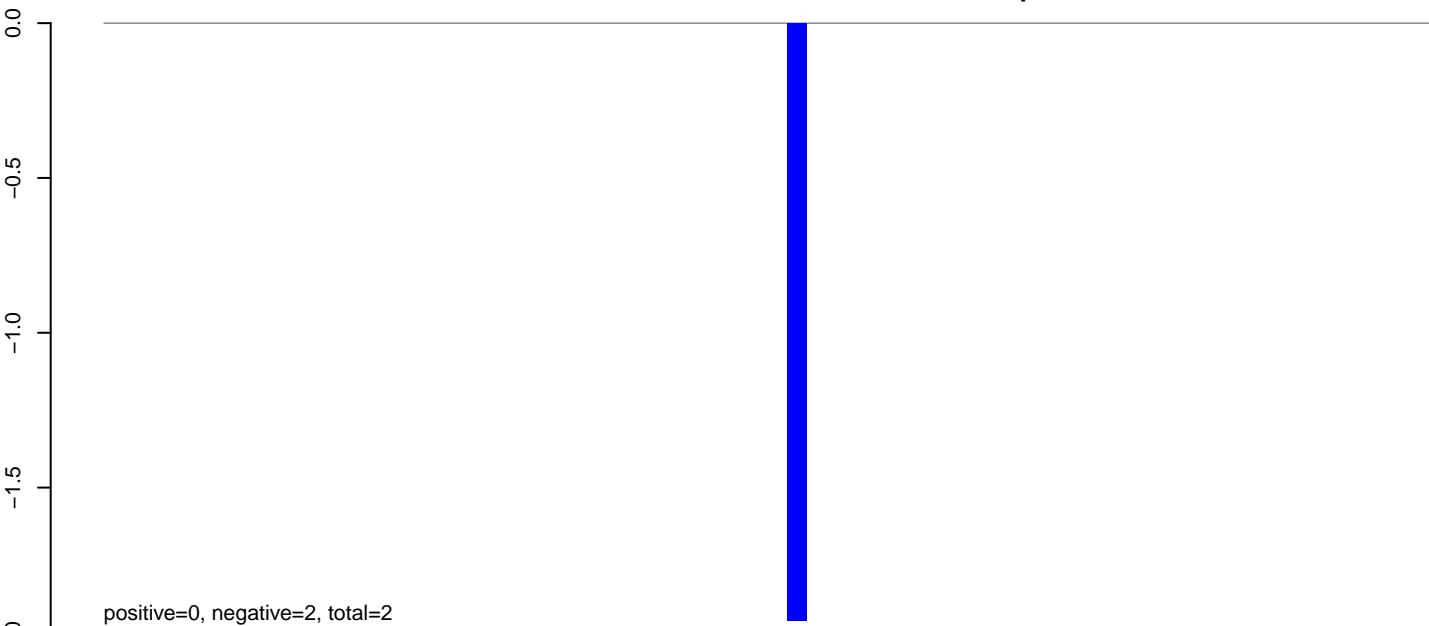


Window size=25, length=4487, TE@ltr-1_family-3656@LTR_Pao:1-4487

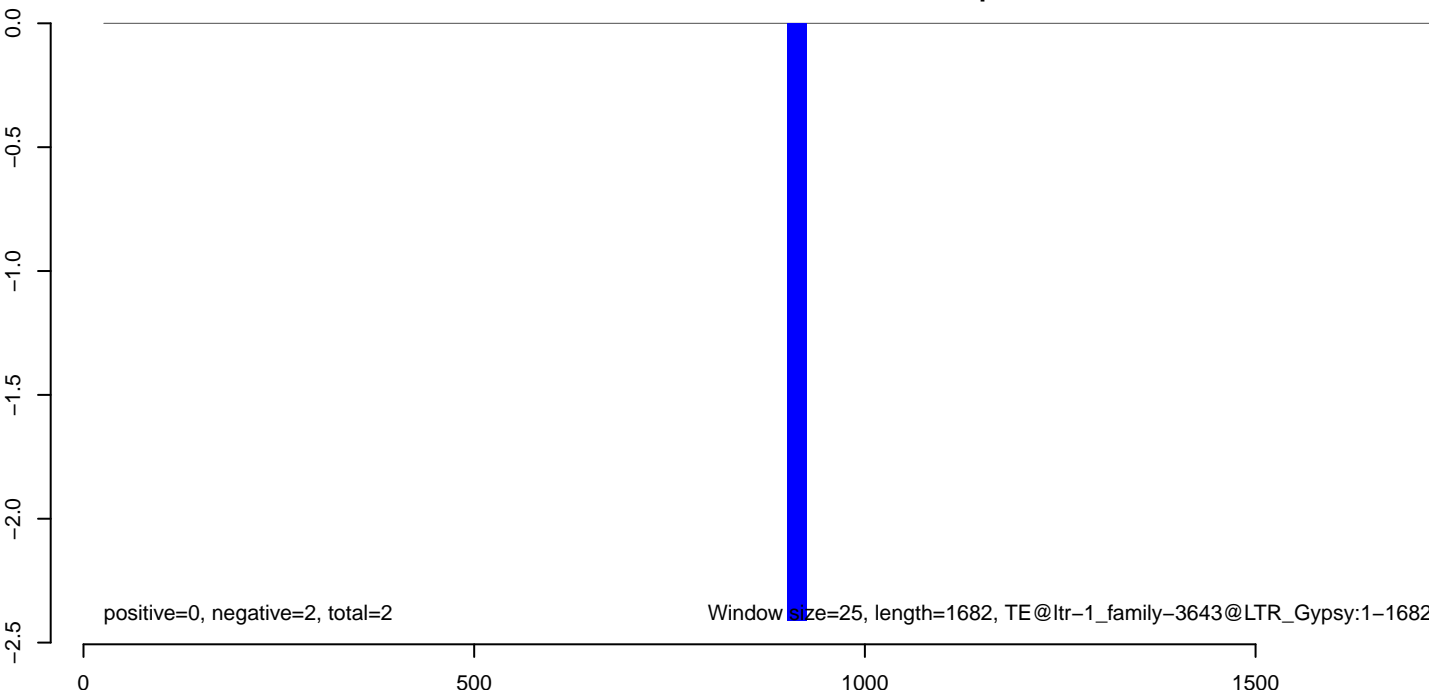
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



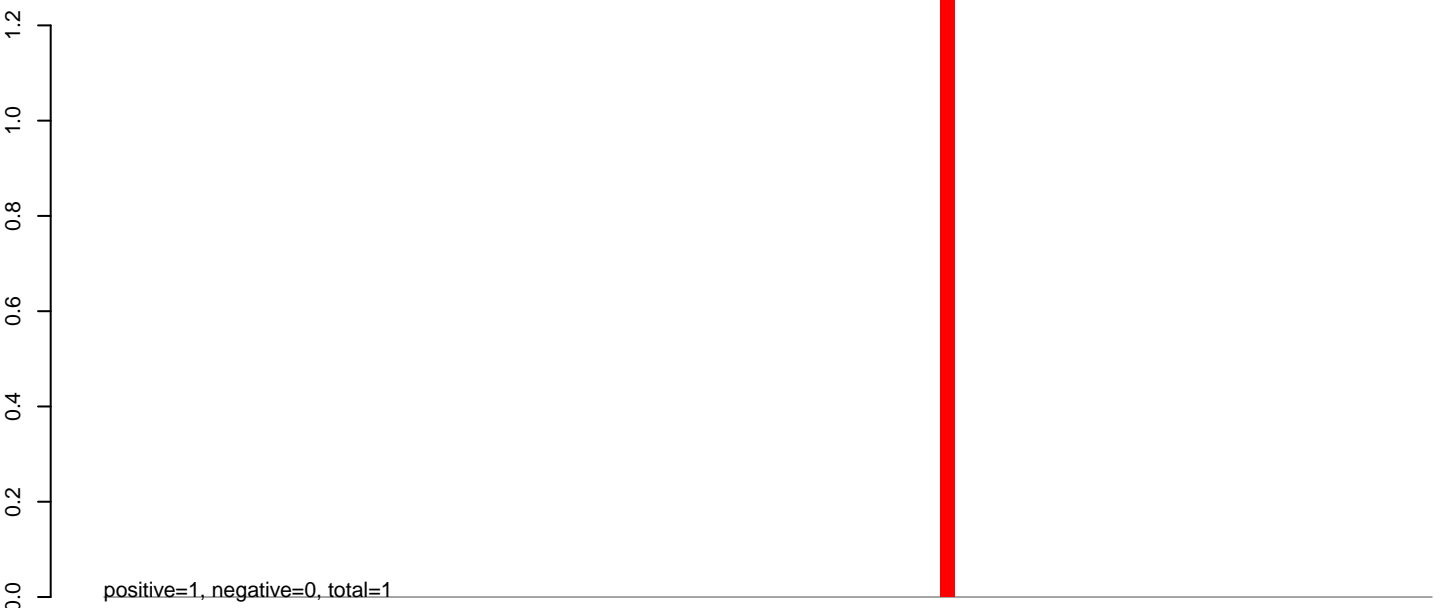
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



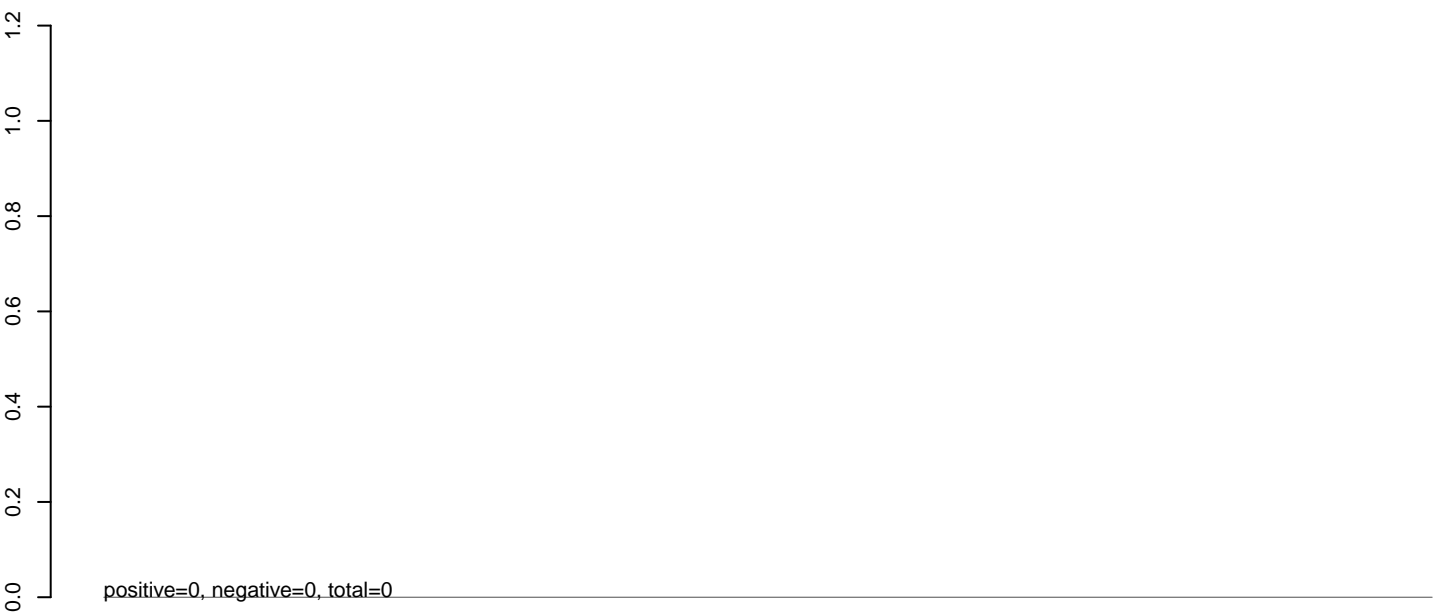
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



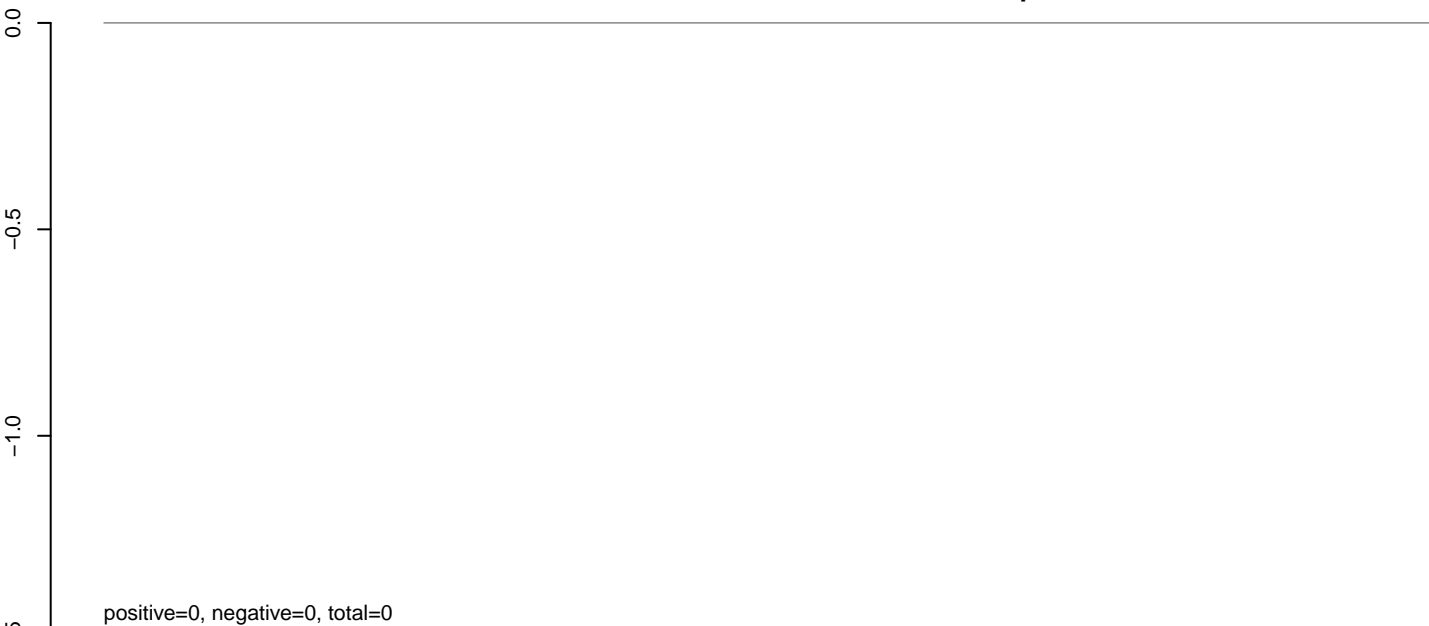
AeAlbo_C636_SINV_GFP_betaE.rep



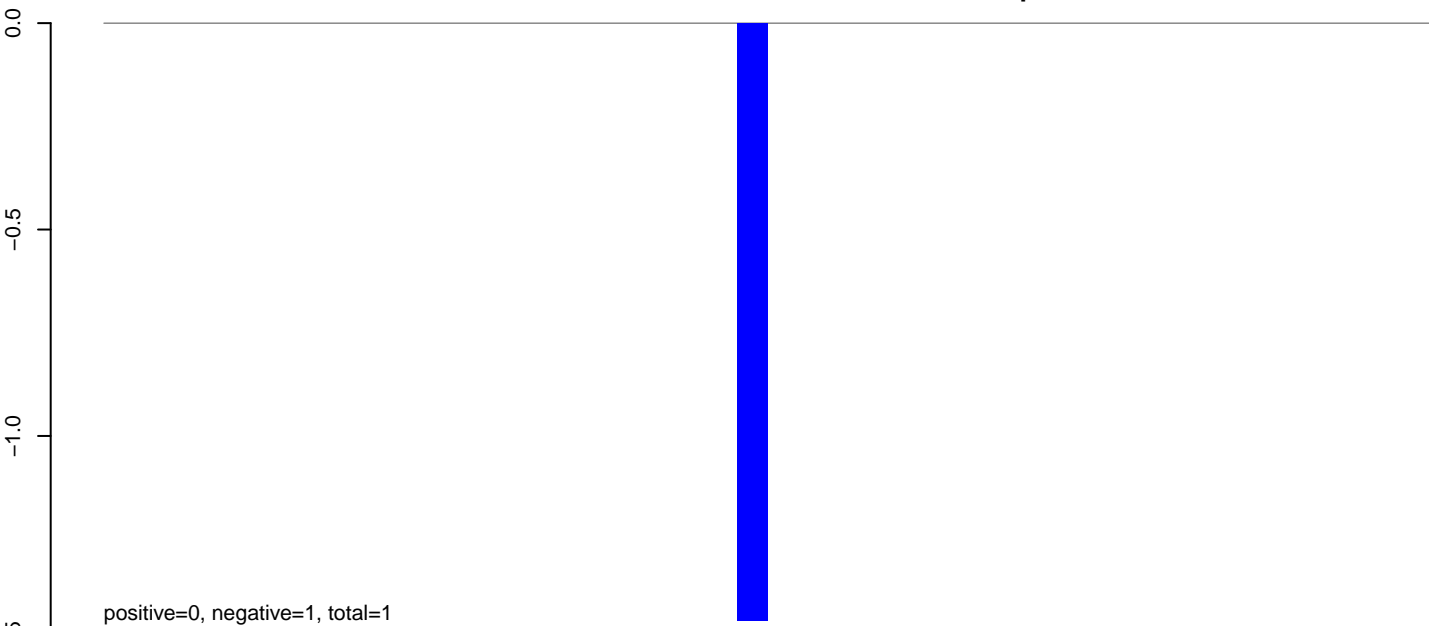
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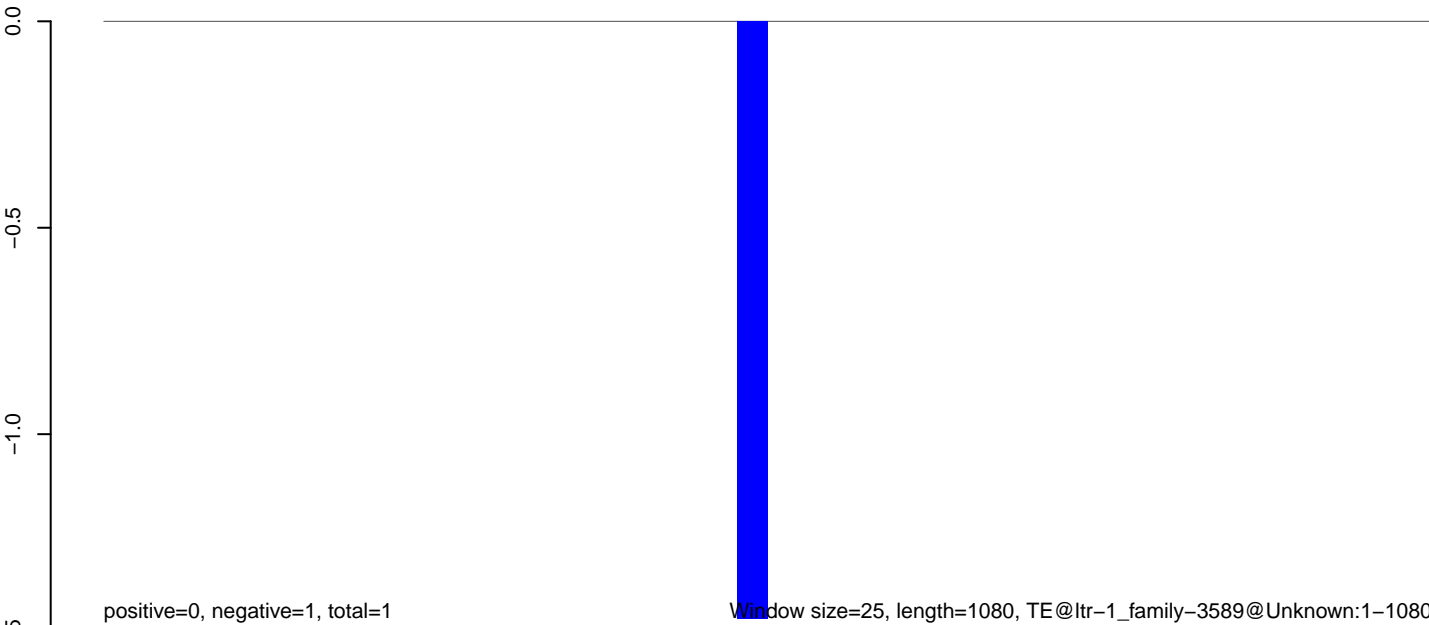
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



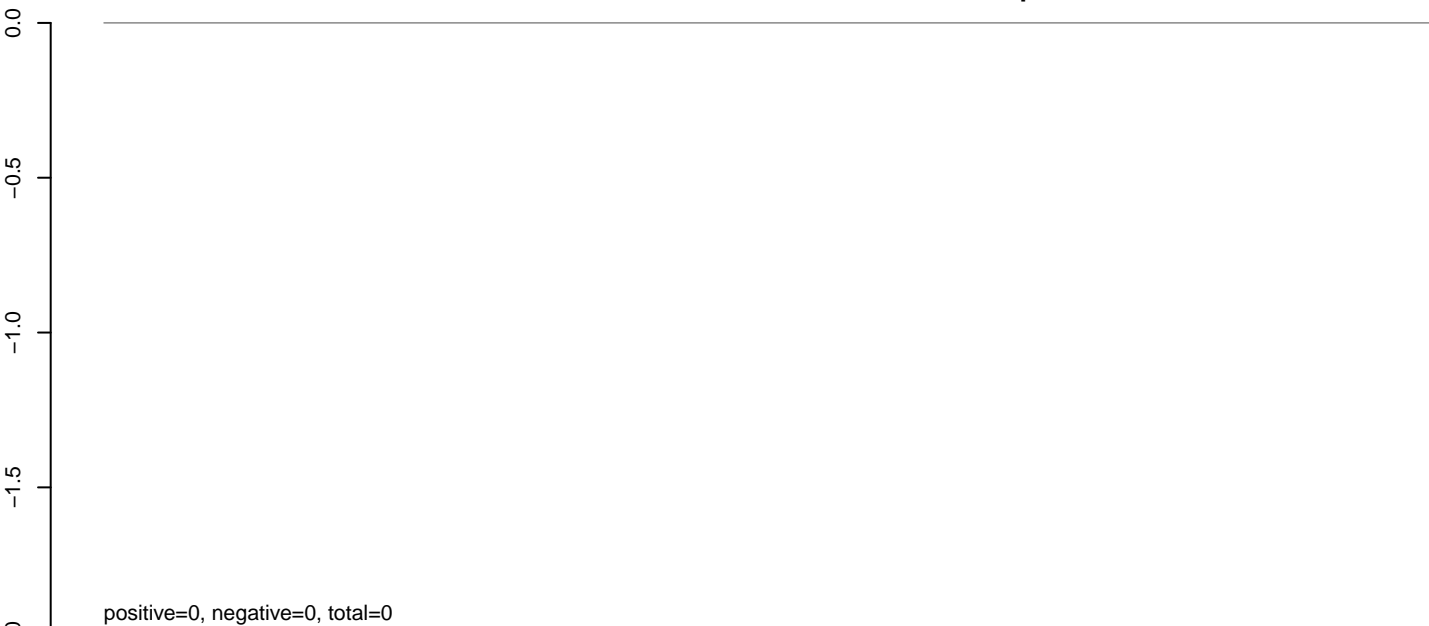
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



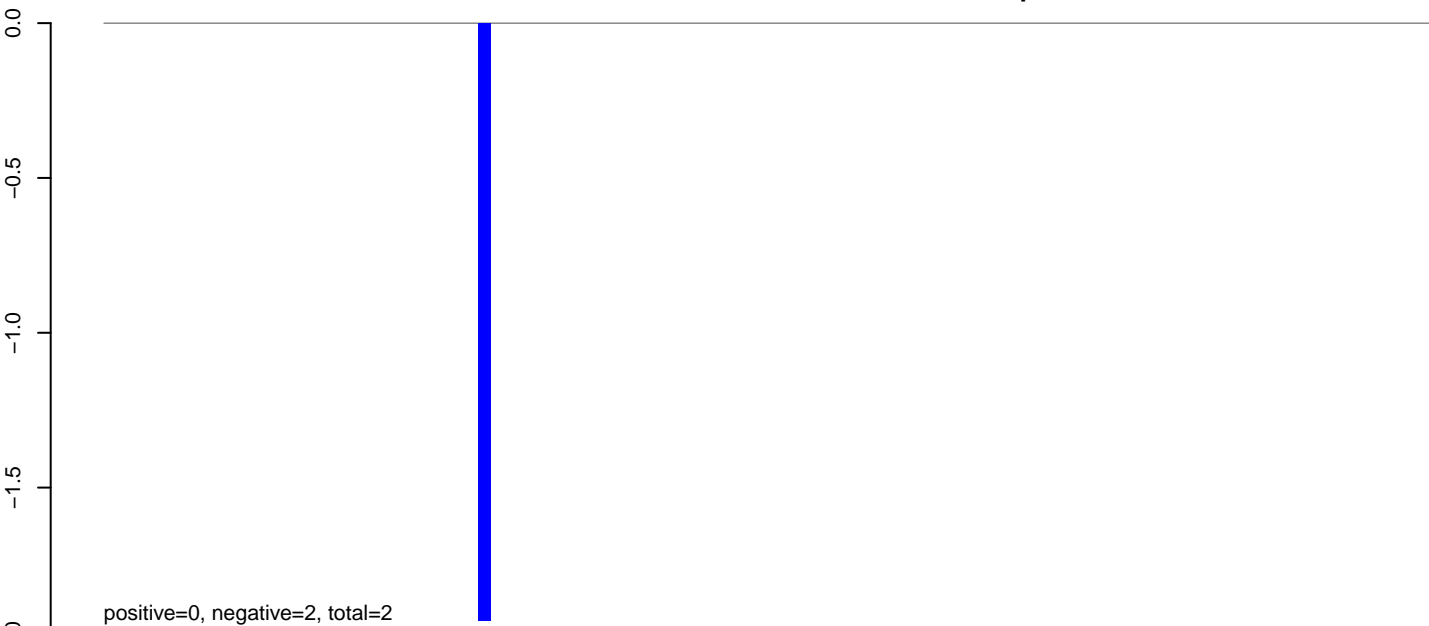
AeAlbo_C636_SINV_GFP_betaE.rep



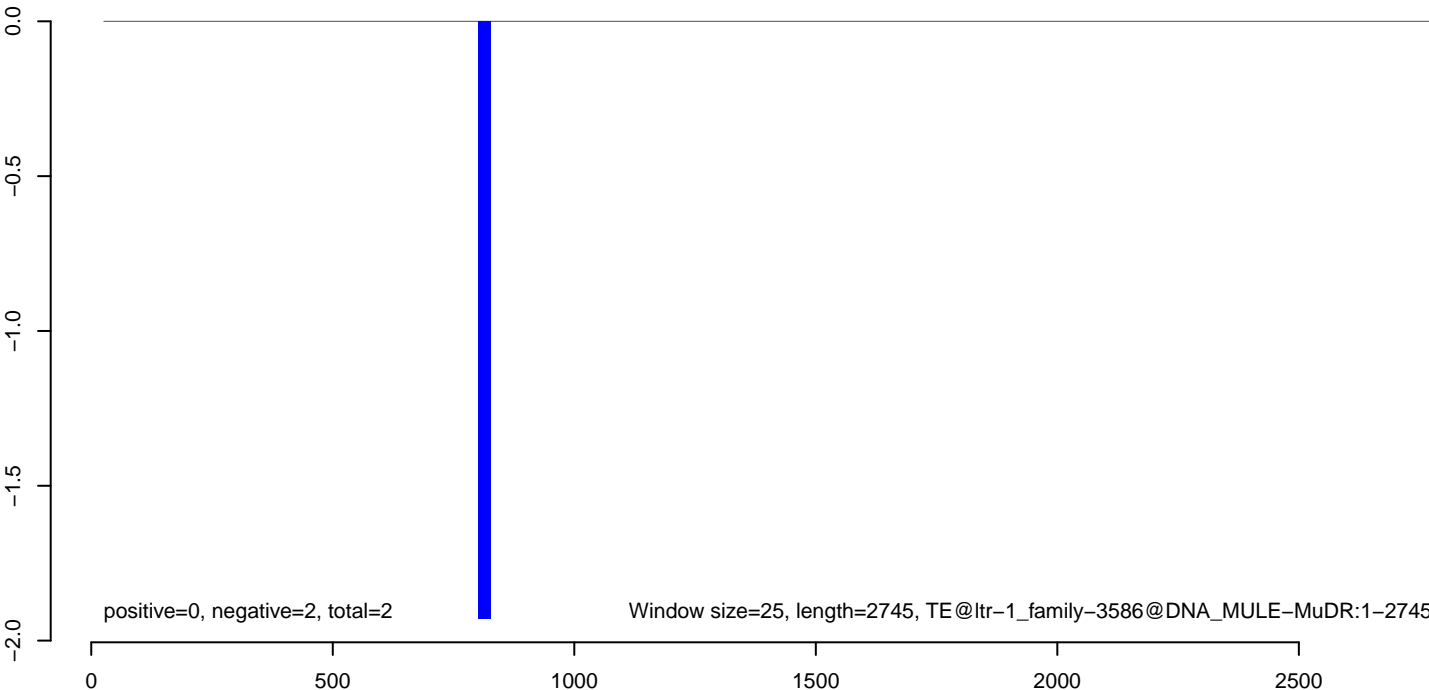
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



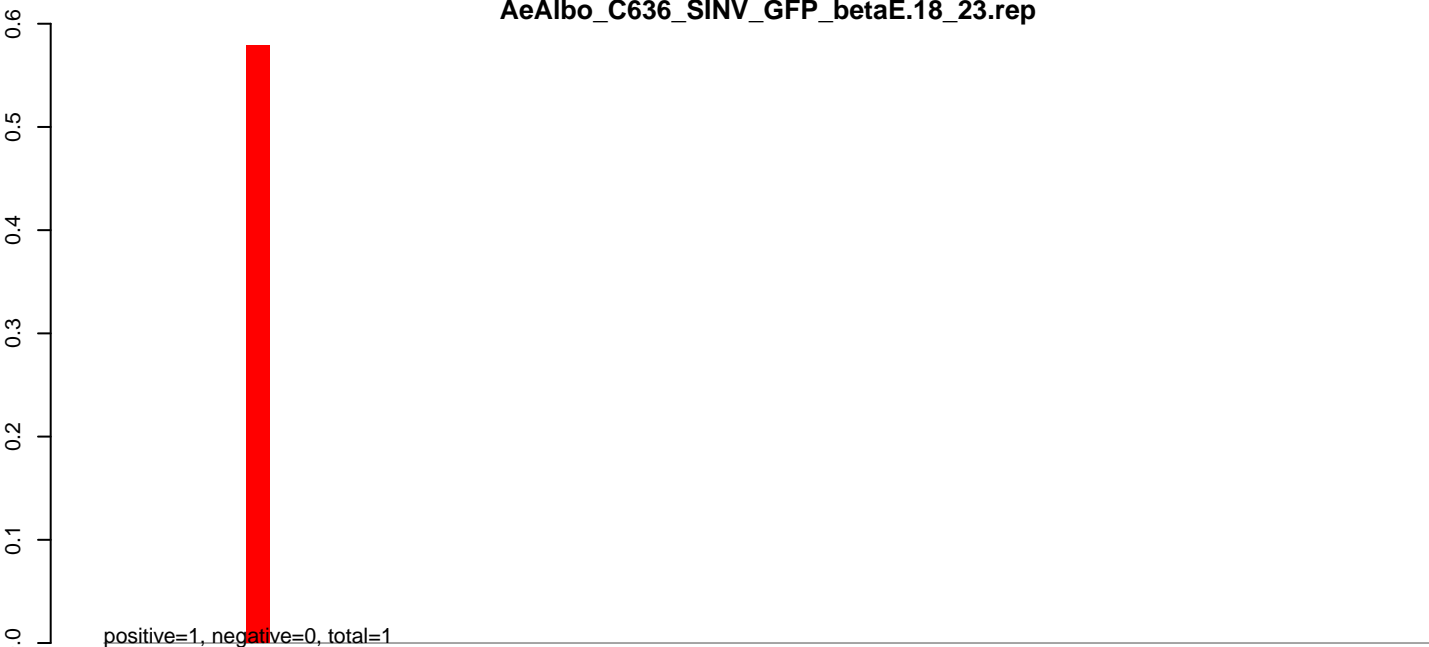
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



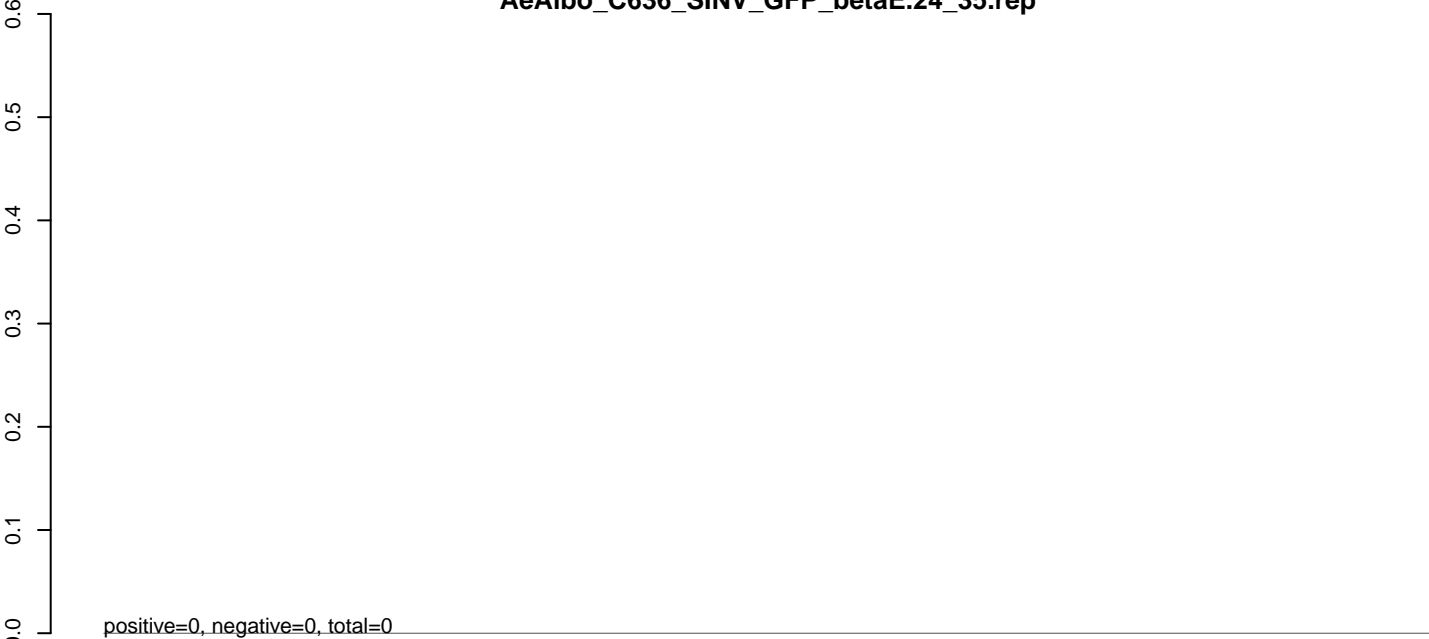
AeAlbo_C636_SINV_GFP_betaE.rep



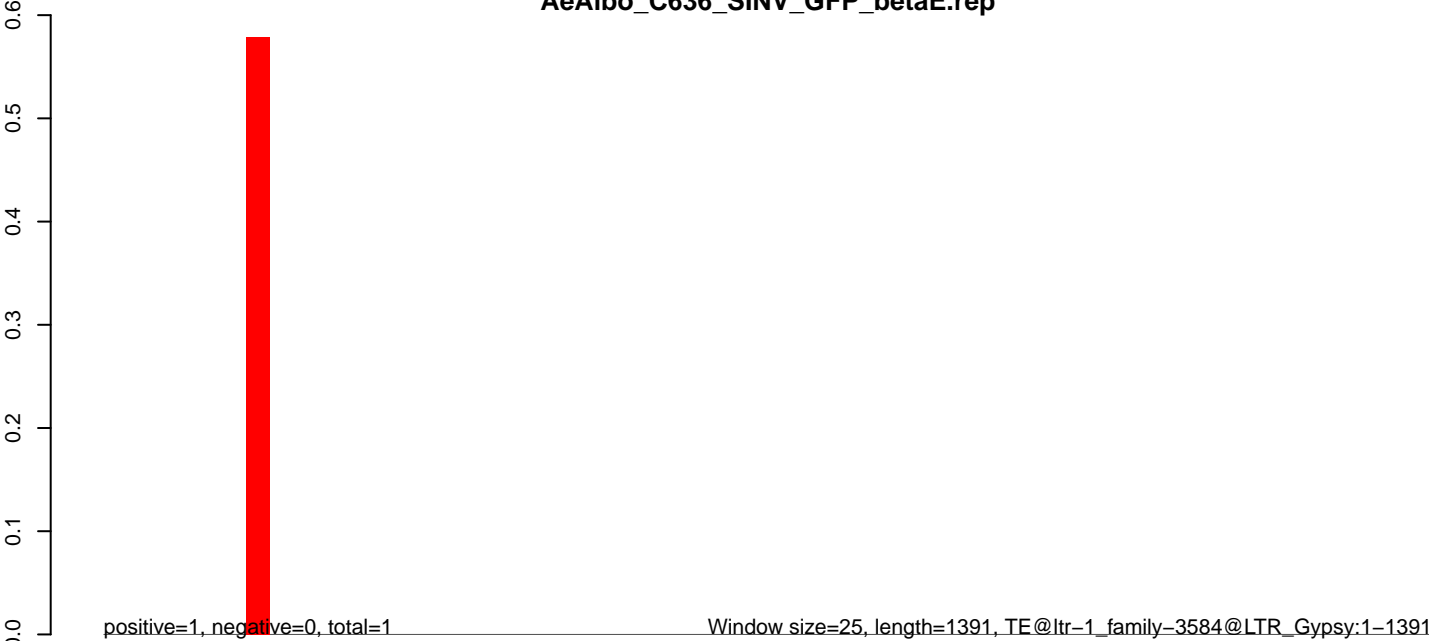
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



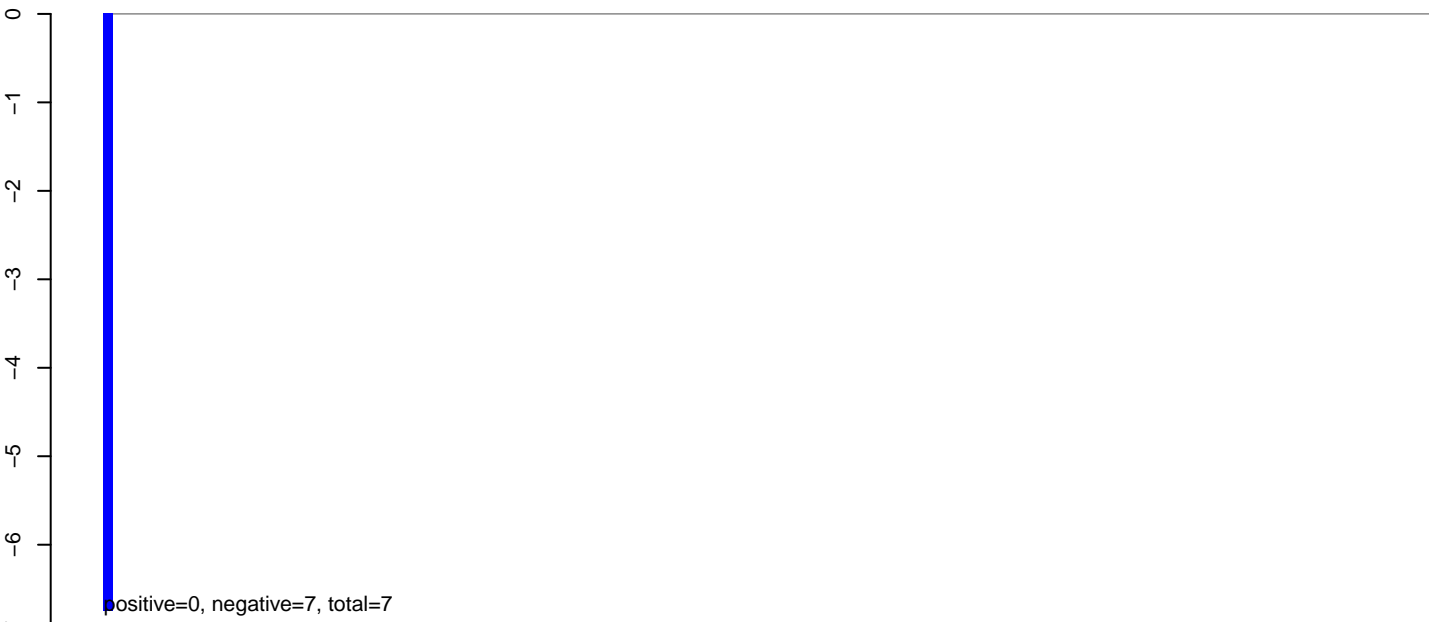
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



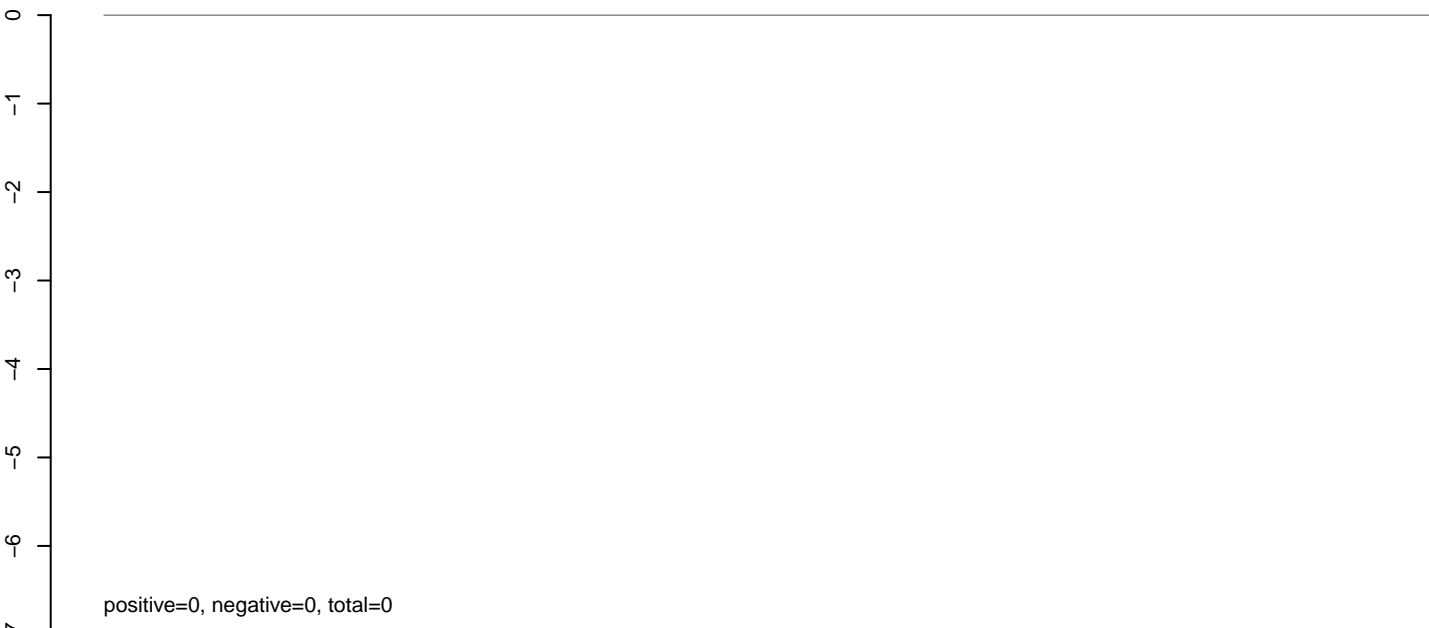
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



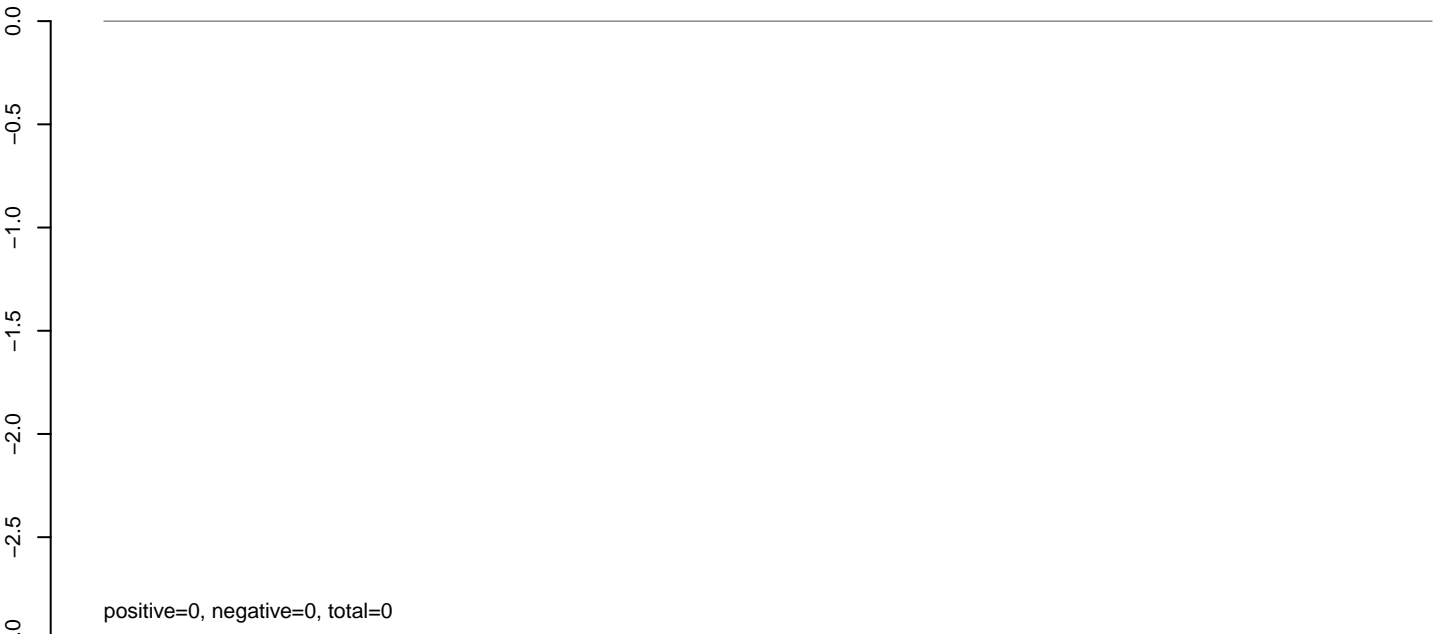
AeAlbo_C636_SINV_GFP_betaE.rep



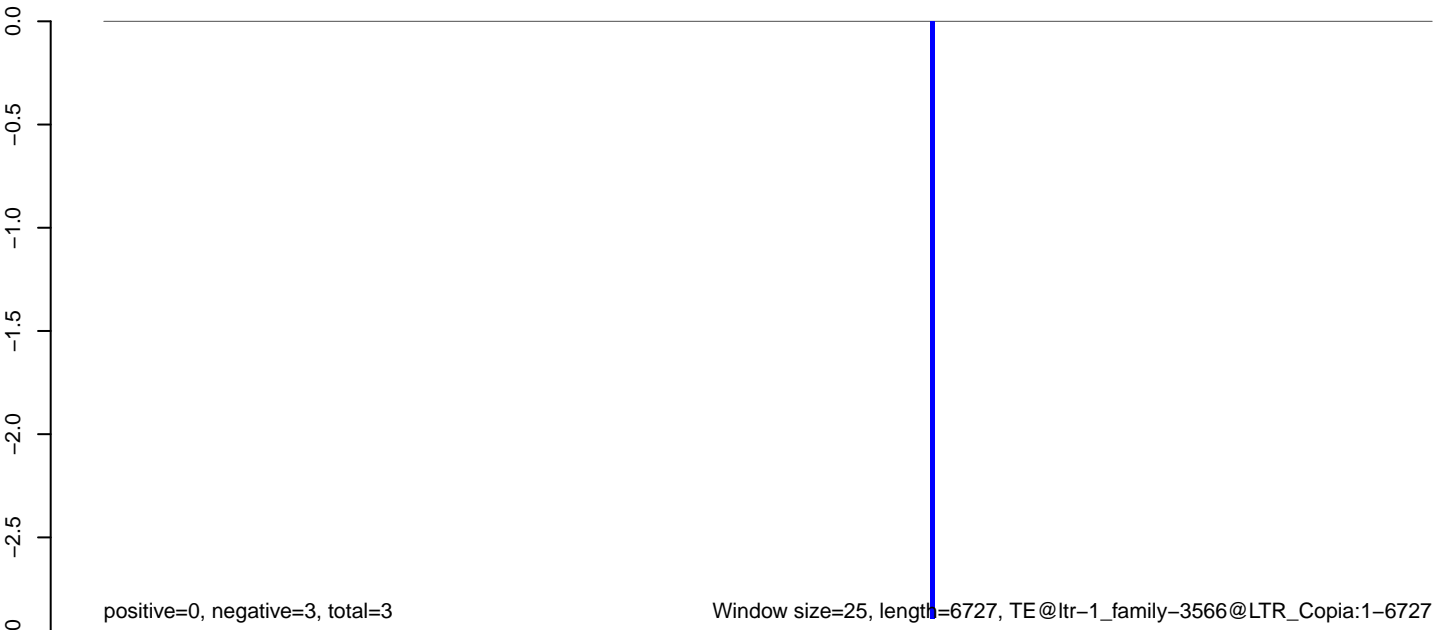
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



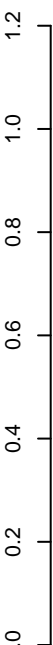
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=6727, TE@ltr-1_family-3566@LTR_Copia:1-6727

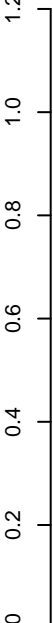
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



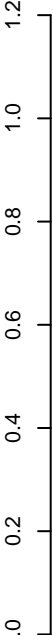
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

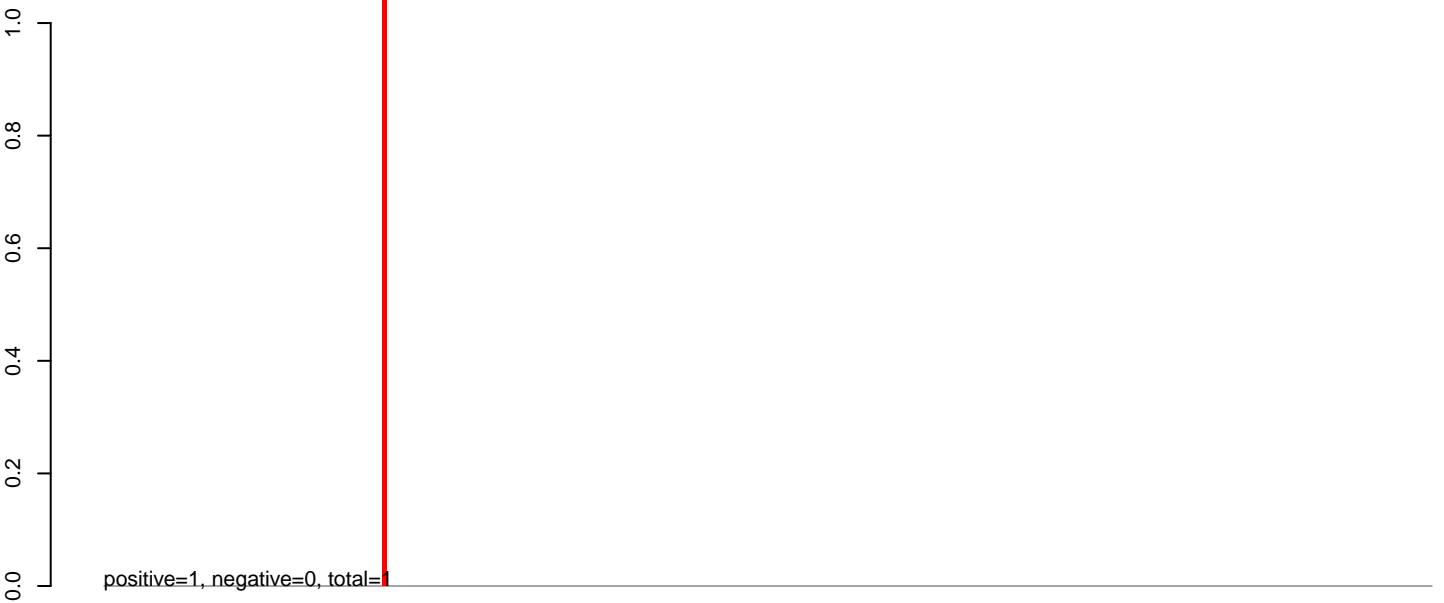


positive=1, negative=0, total=1

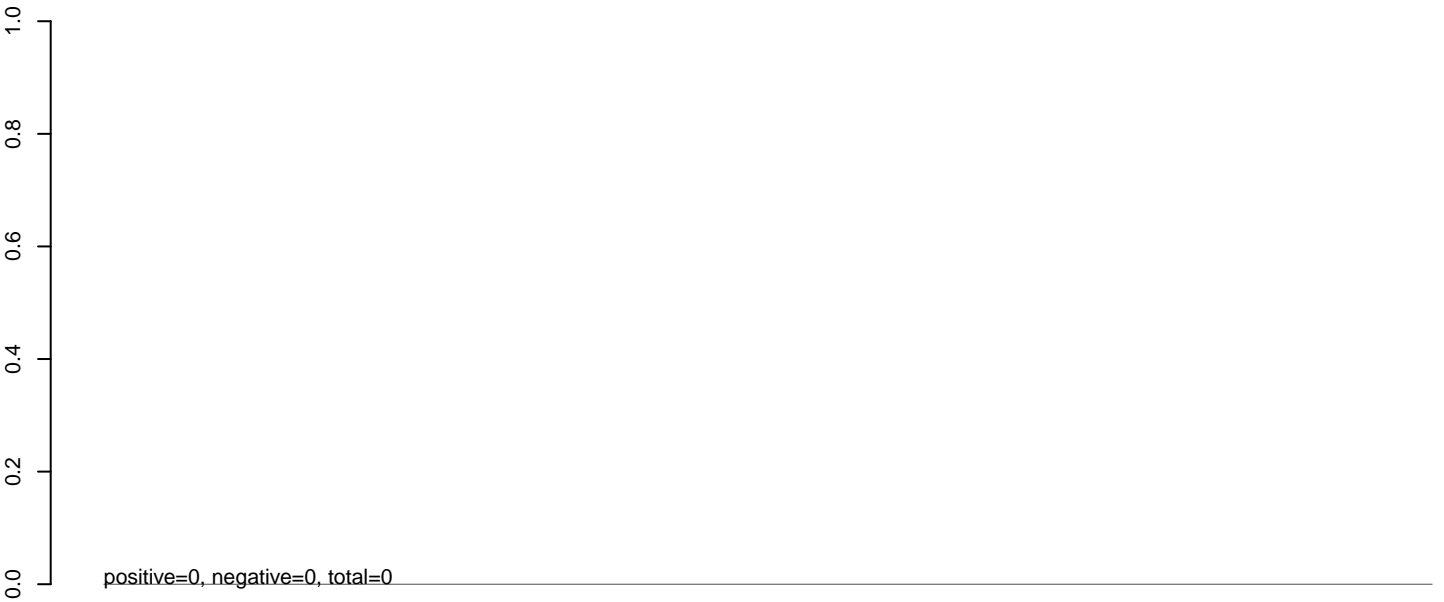
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1



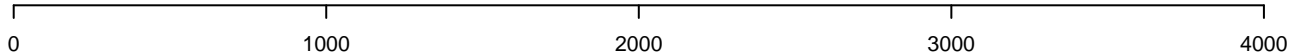
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

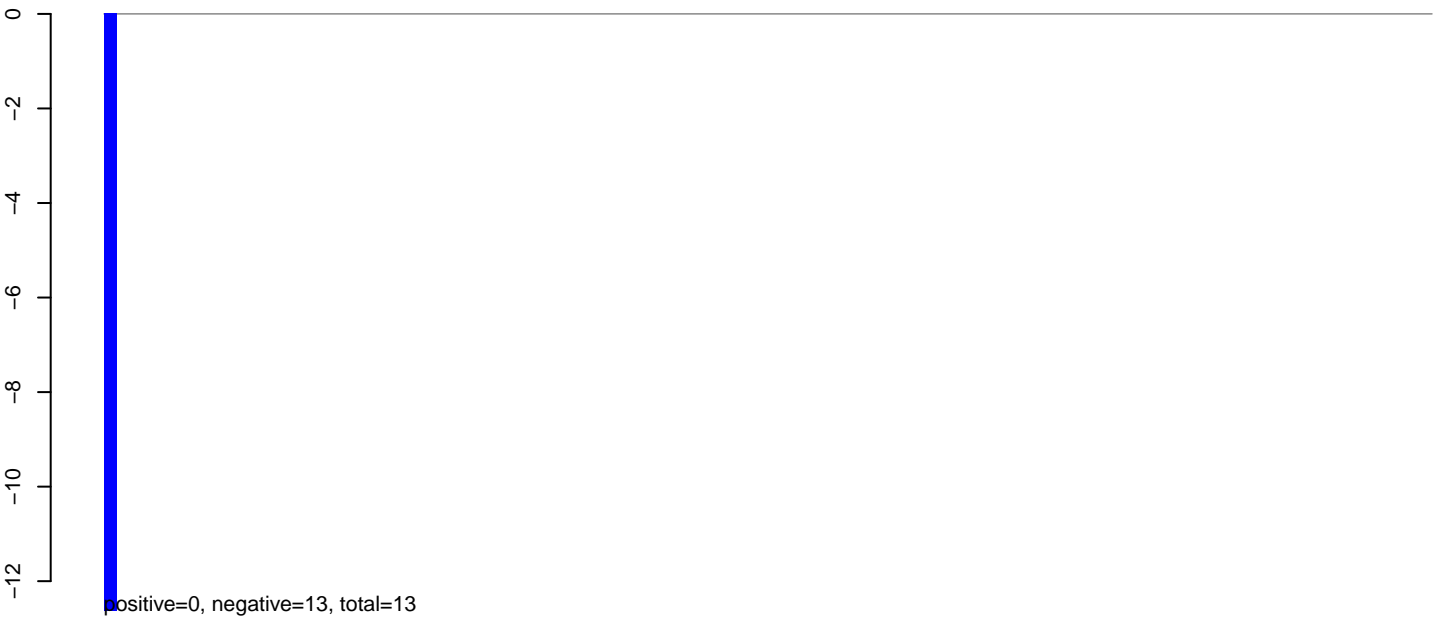
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

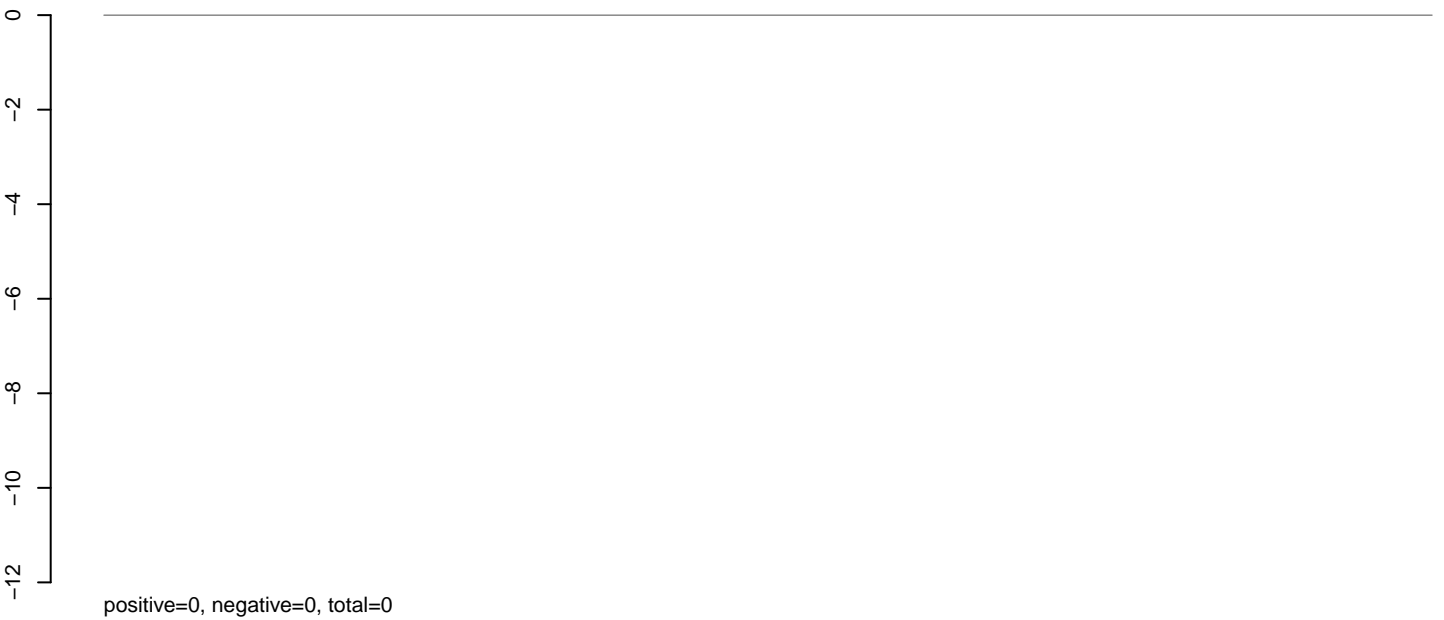
Window size=25, length=4226, TE@ltr-1_family-3559@LTR_Gypsy:1-4226



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



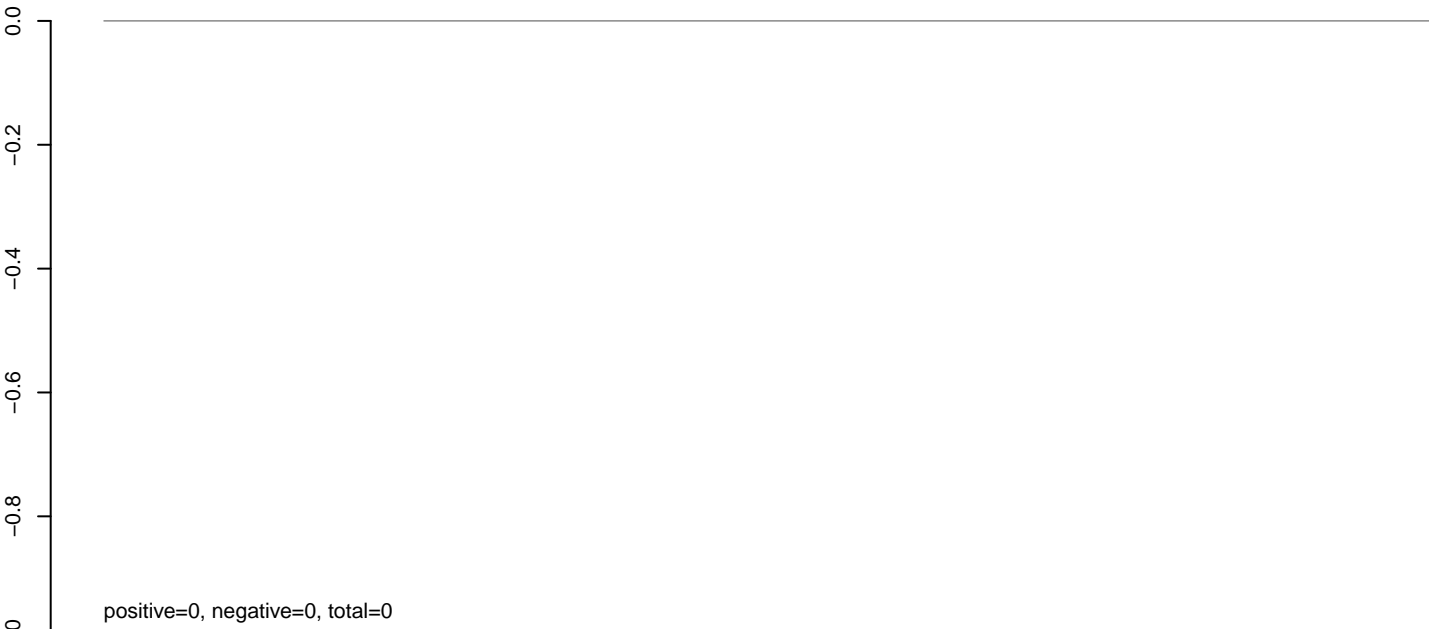
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



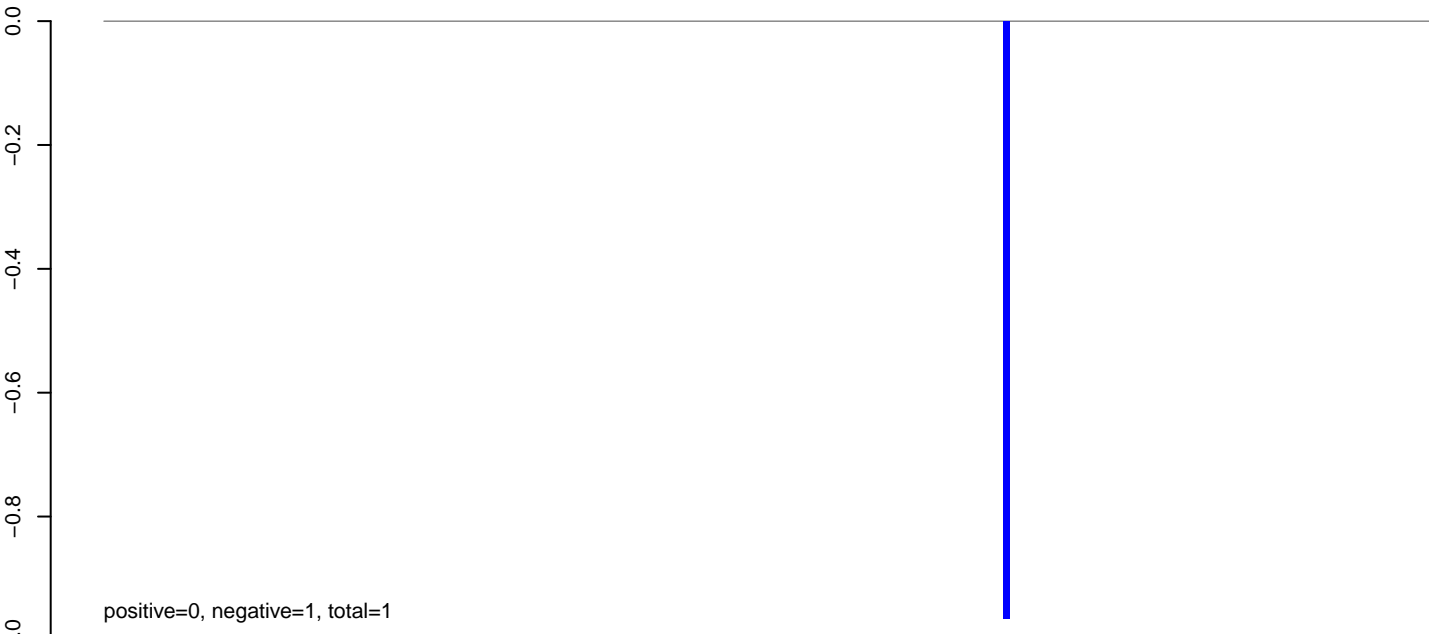
AeAlbo_C636_SINV_GFP_betaE.rep



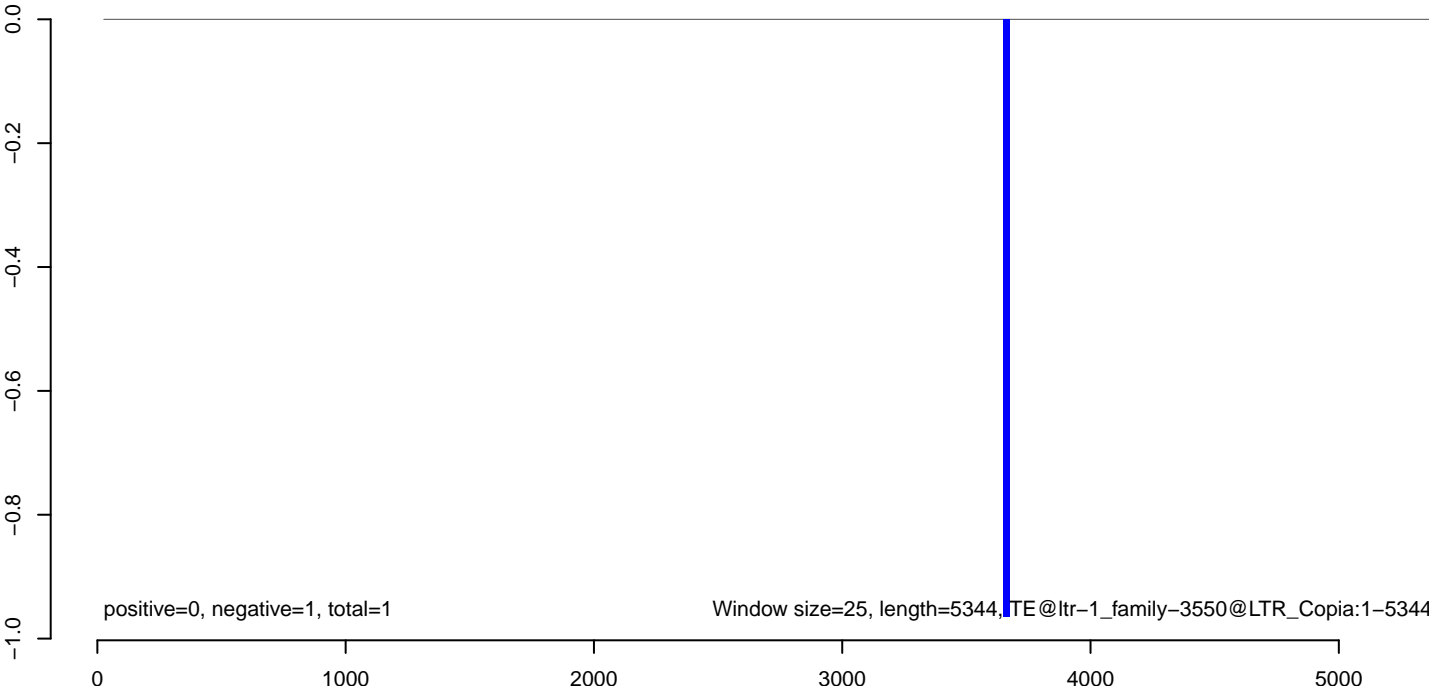
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=0, negative=0, total=0

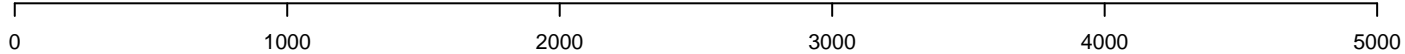
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

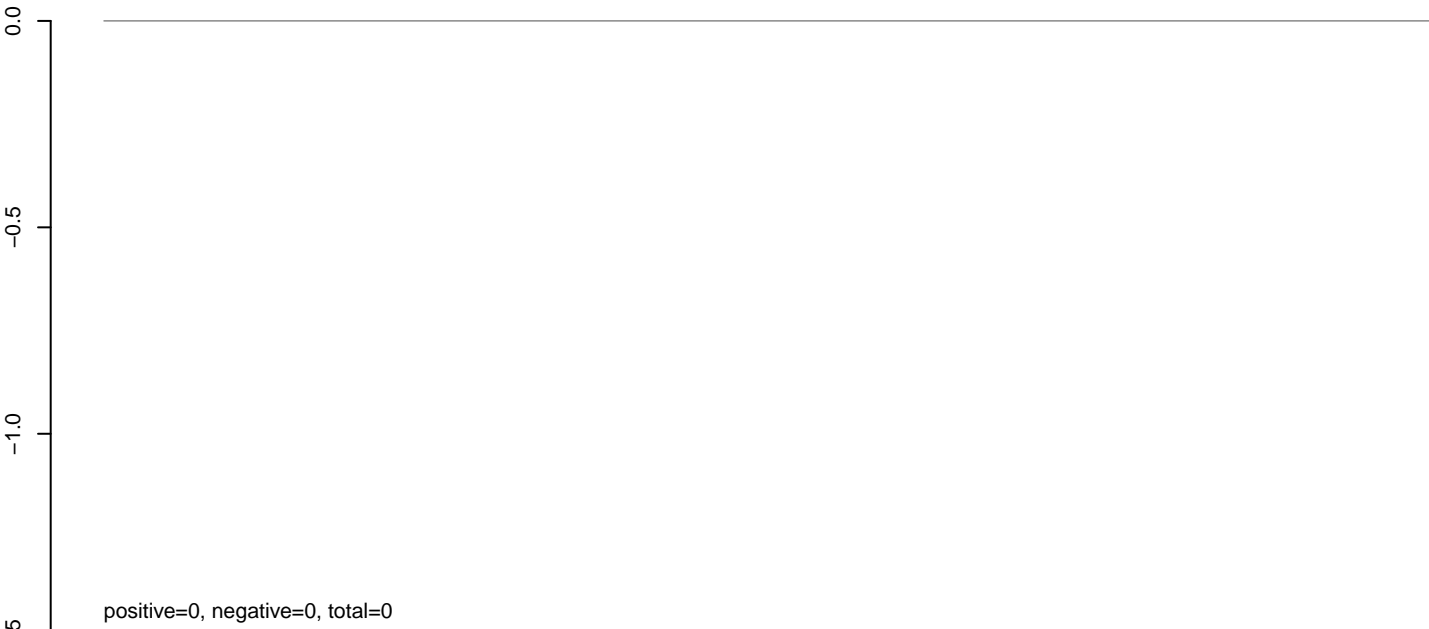
AeAlbo_C636_SINV_GFP_betaE.rep

positive=0, negative=0, total=0

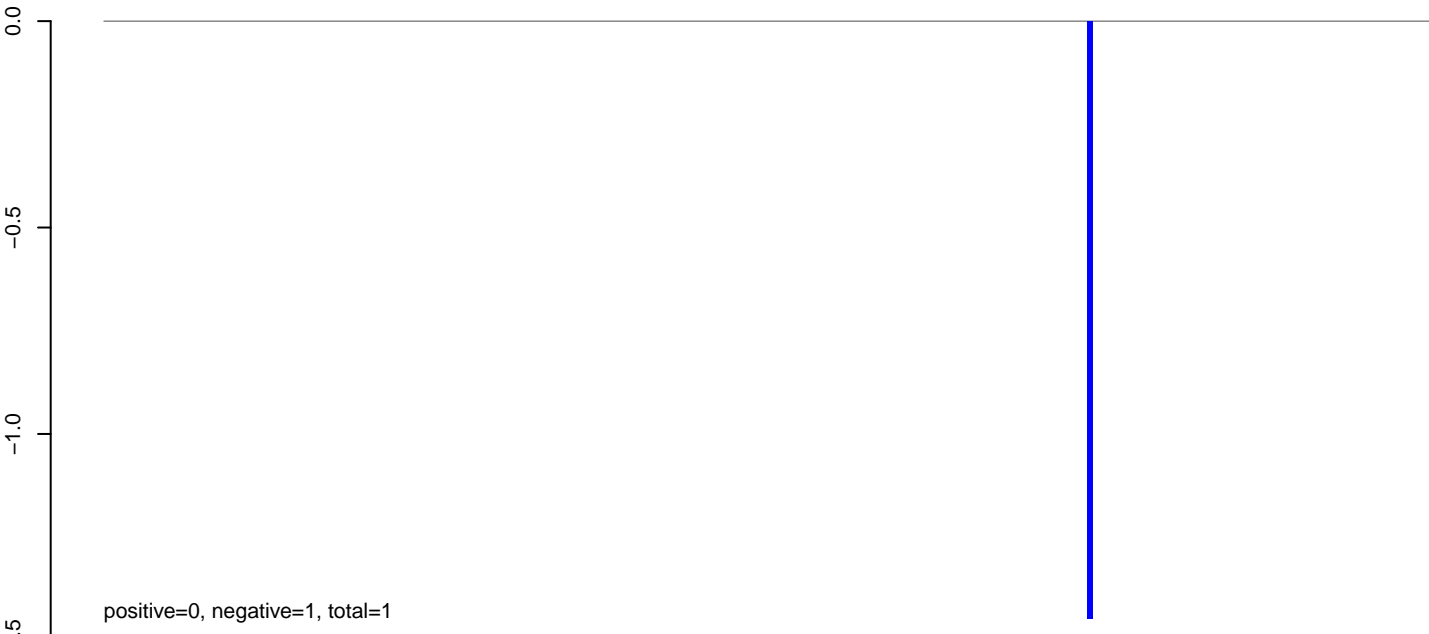
Window size=25, length=4858, TE@ltr-1_family-3529@LTR_Gypsy:1-4858



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



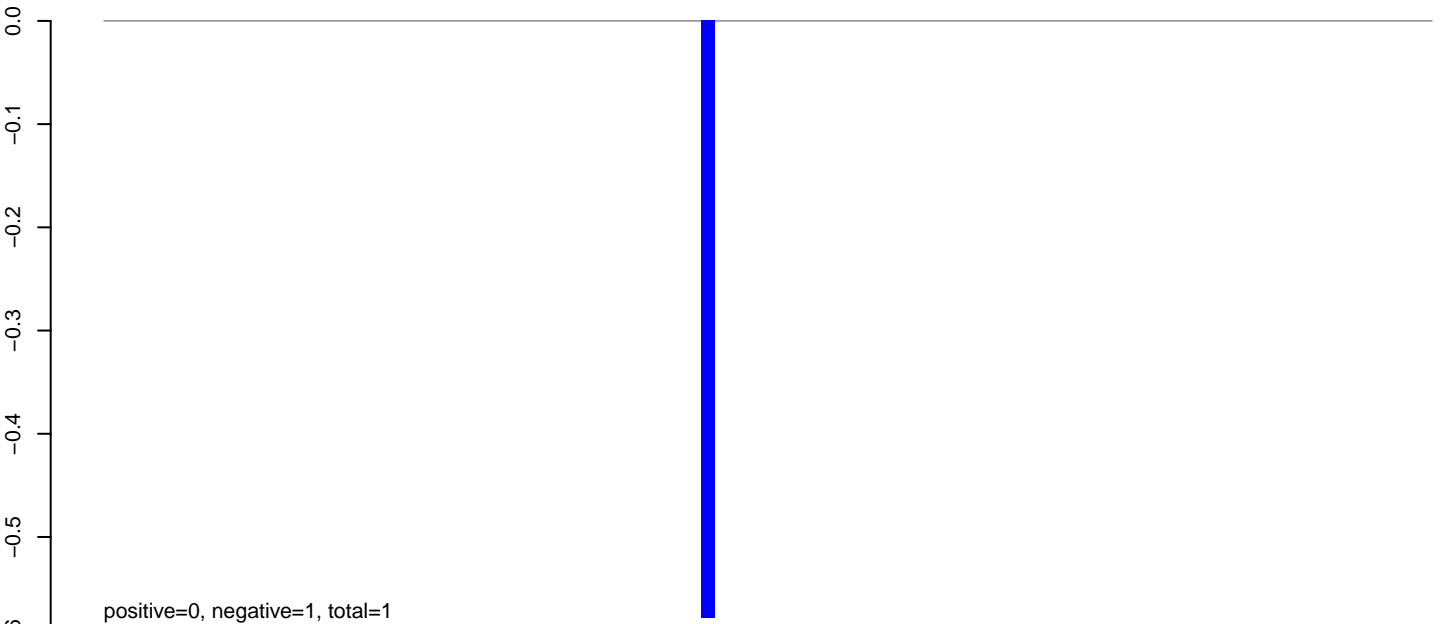
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



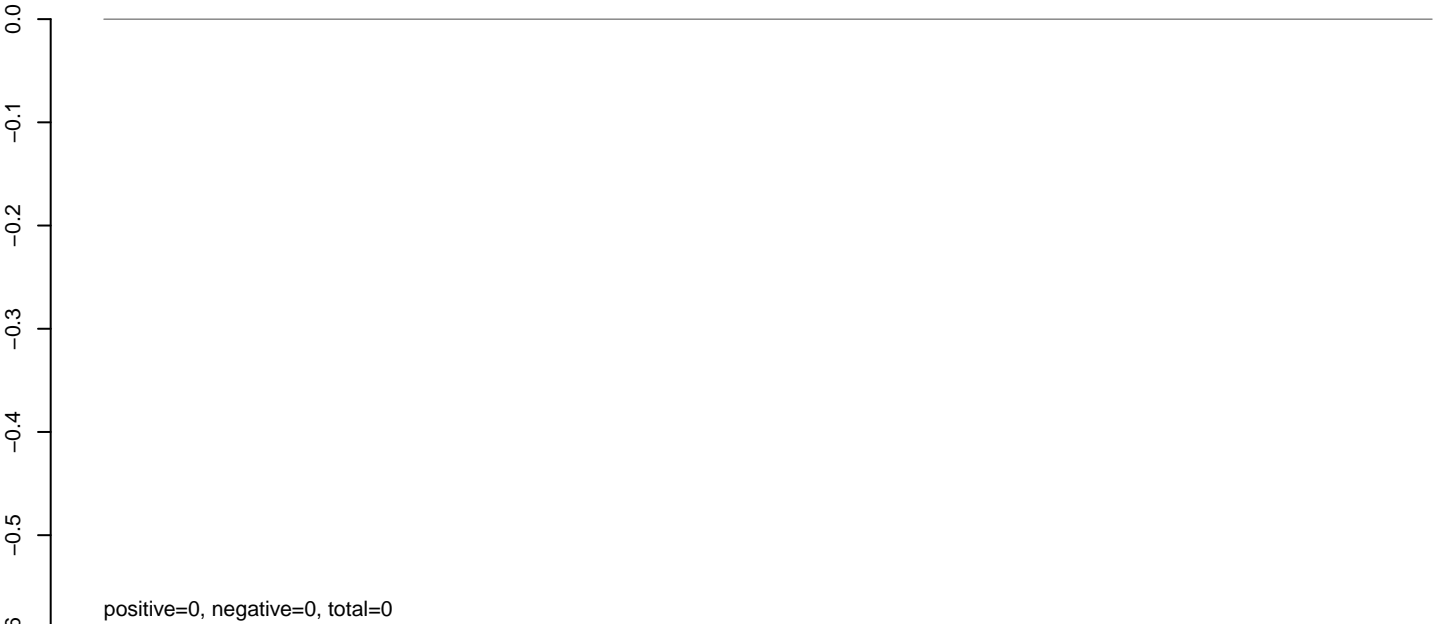
AeAlbo_C636_SINV_GFP_betaE.rep



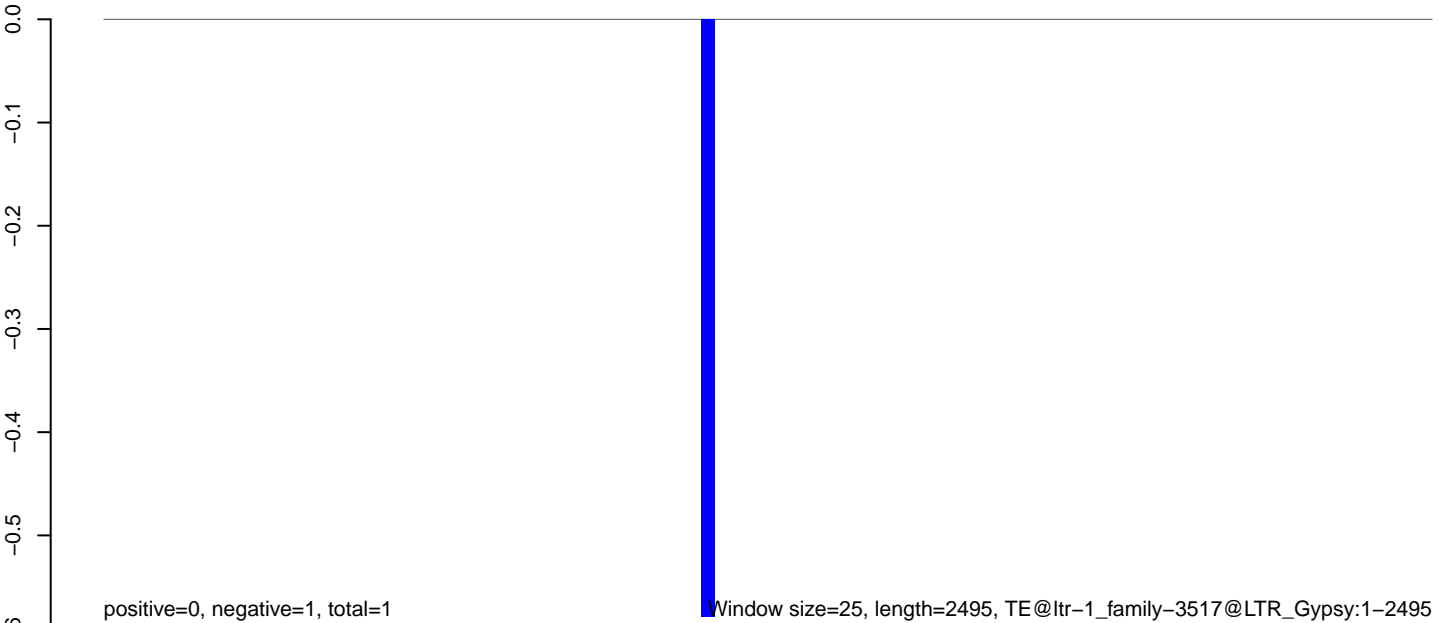
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



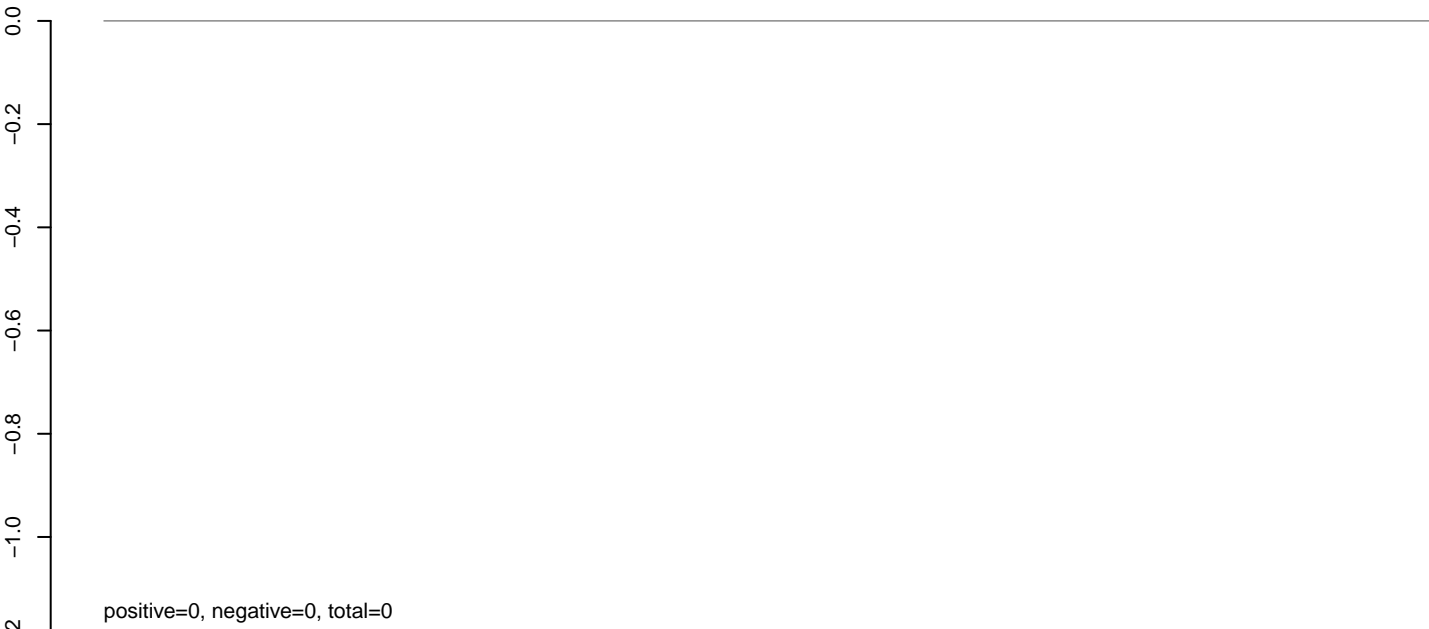
AeAlbo_C636_SINV_GFP_betaE.rep



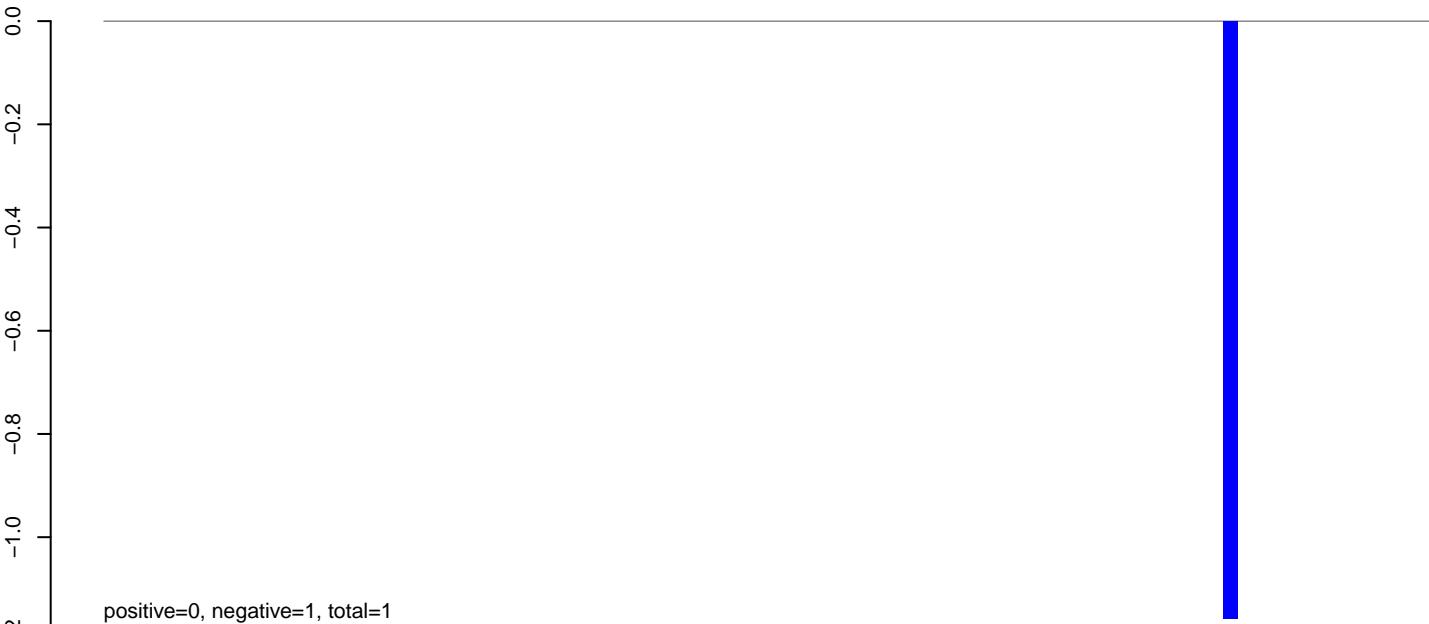
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0 500 1000 1500 2000 2500

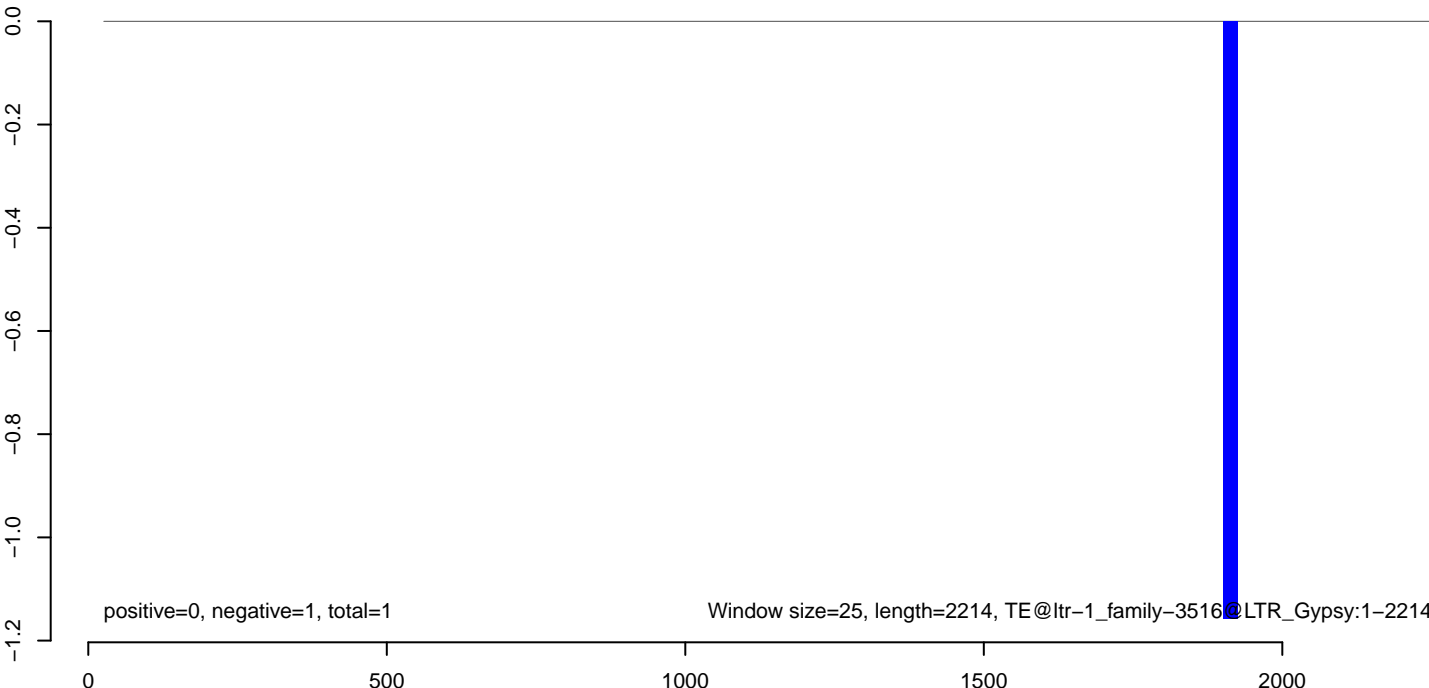
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



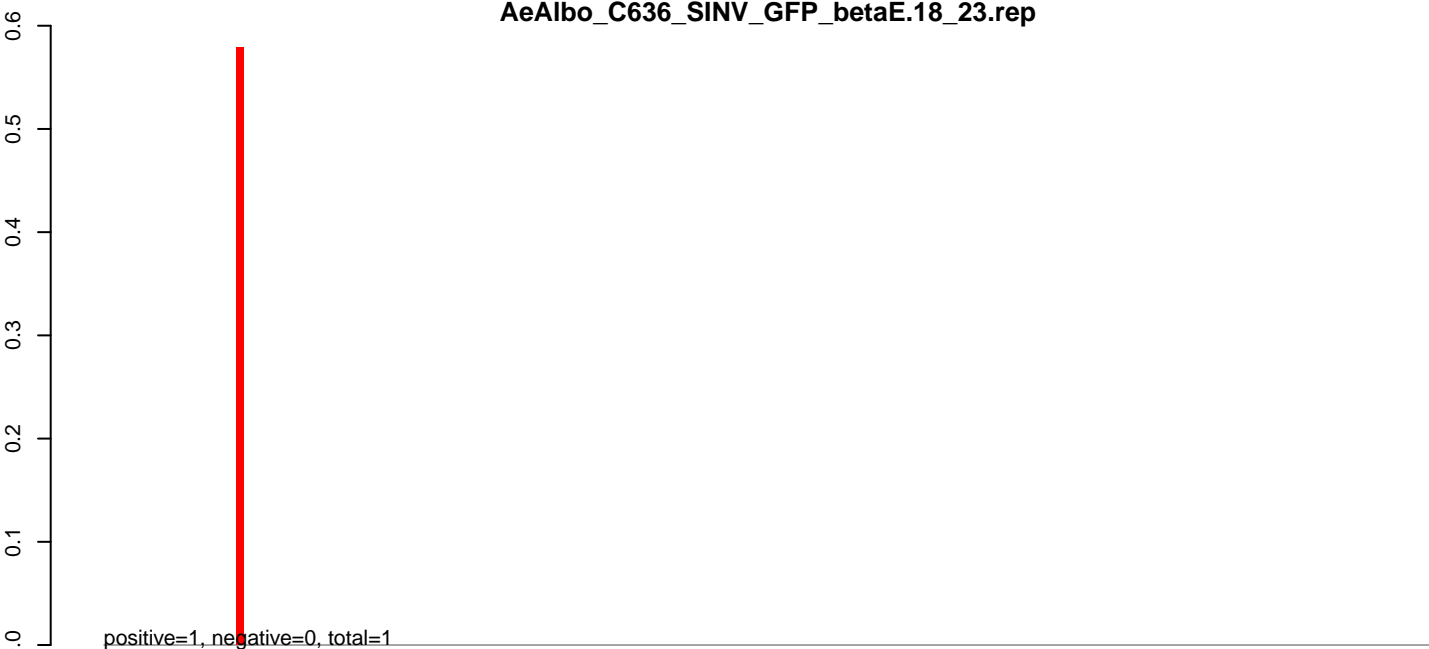
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



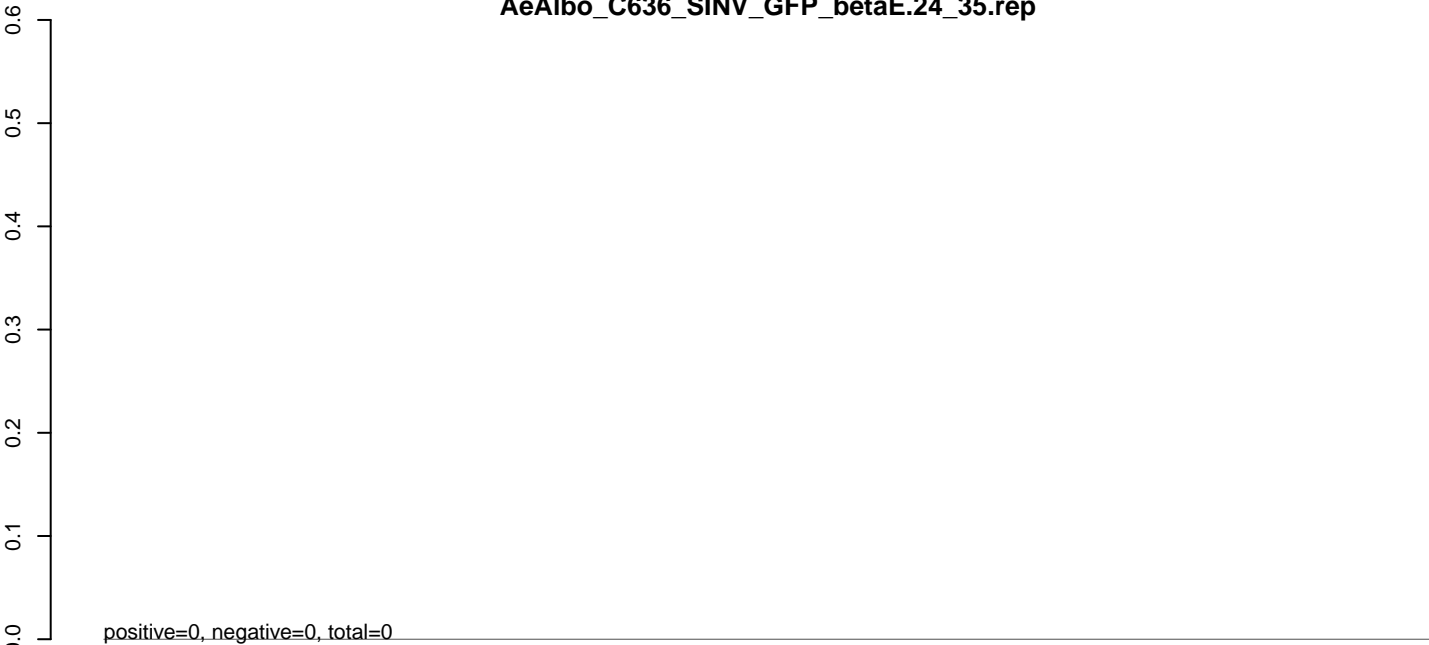
AeAlbo_C636_SINV_GFP_betaE.rep



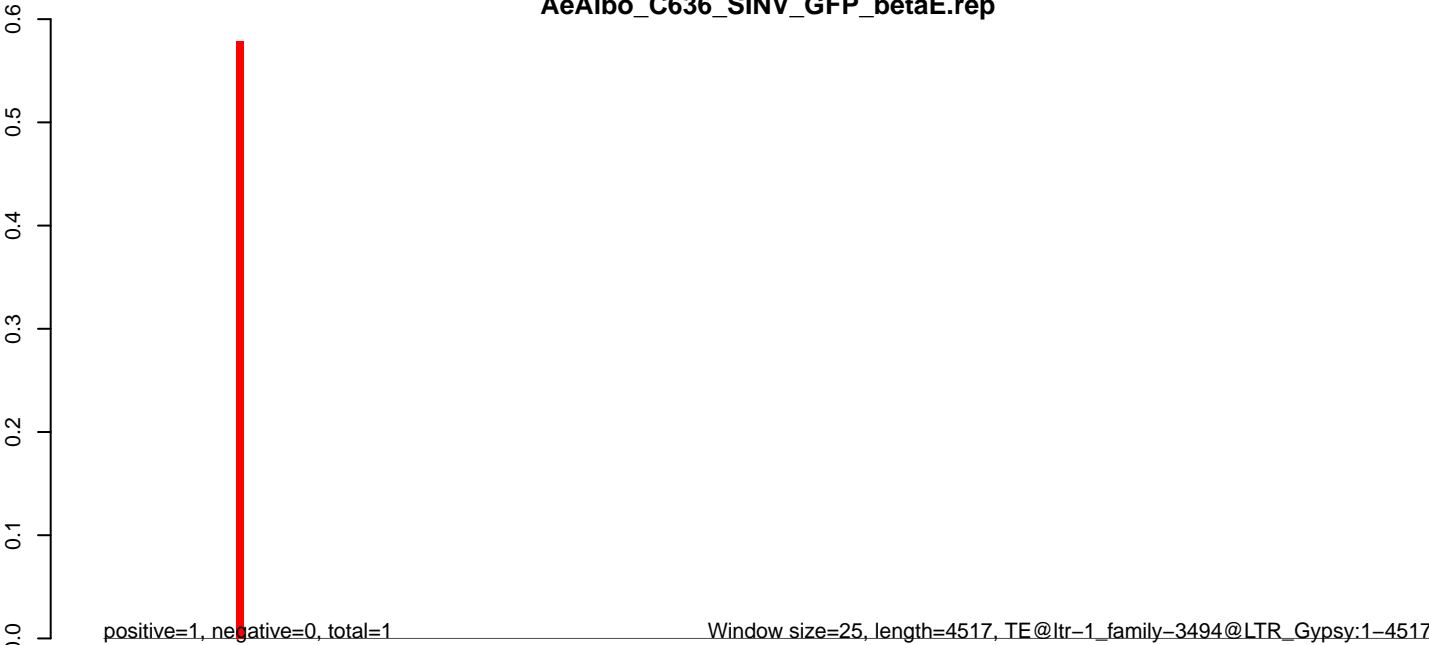
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



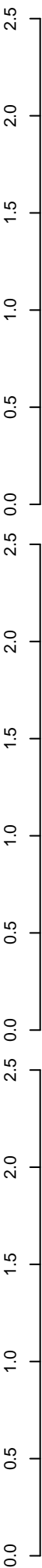
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=4517, TE@ltr-1_family-3494@LTR_Gypsy:1-4517

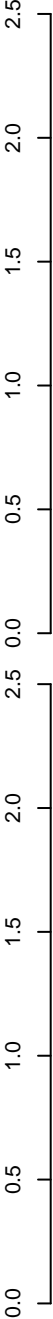
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



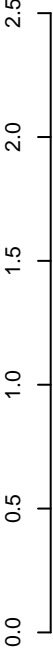
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



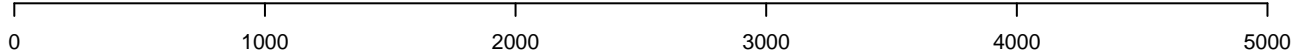
positive=2, negative=0, total=2

AeAlbo_C636_SINV_GFP_betaE.rep

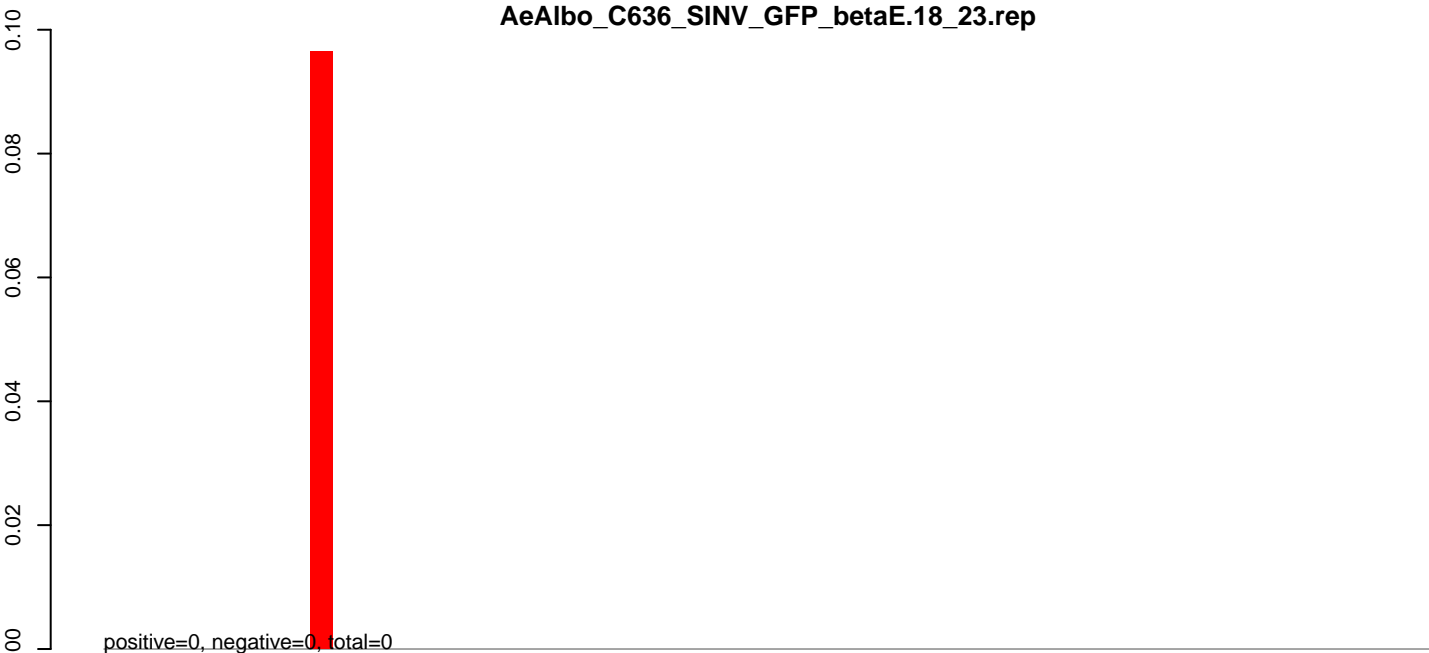


positive=2, negative=0, total=2

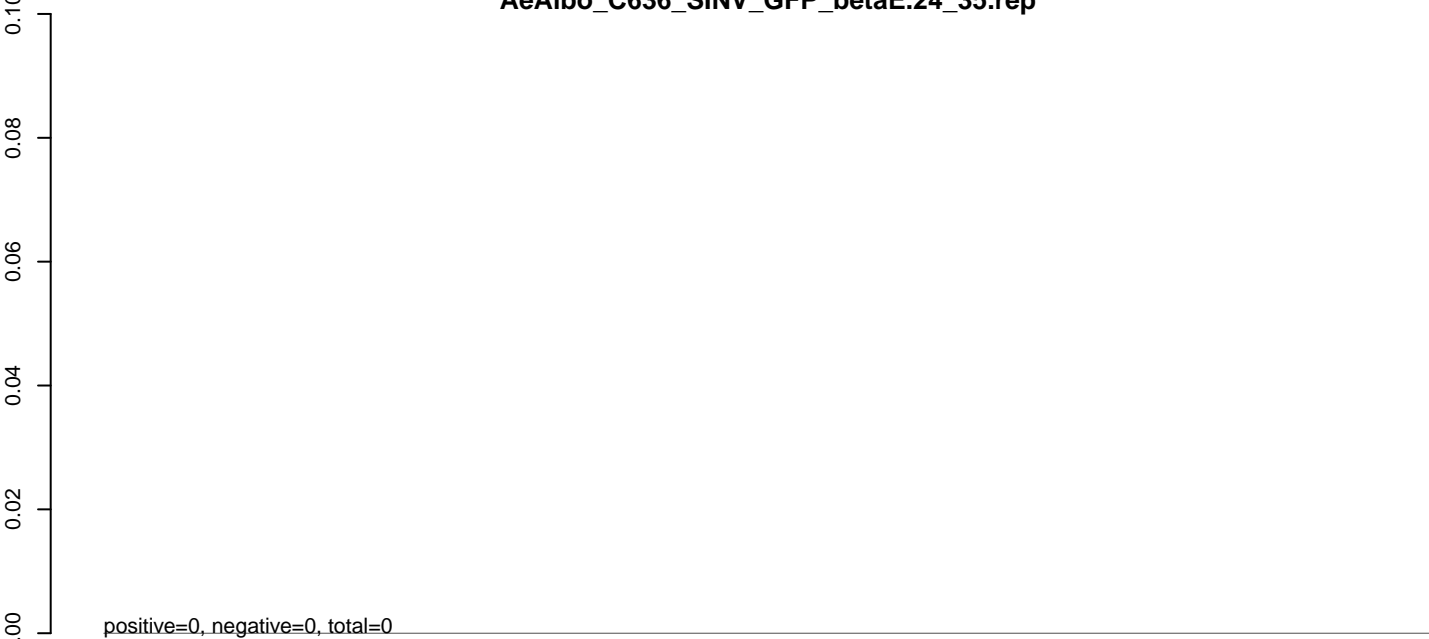
Window size=25, length=5300, TE@ltr-1_family-3483@LINE RTE-ORTE:1-5300



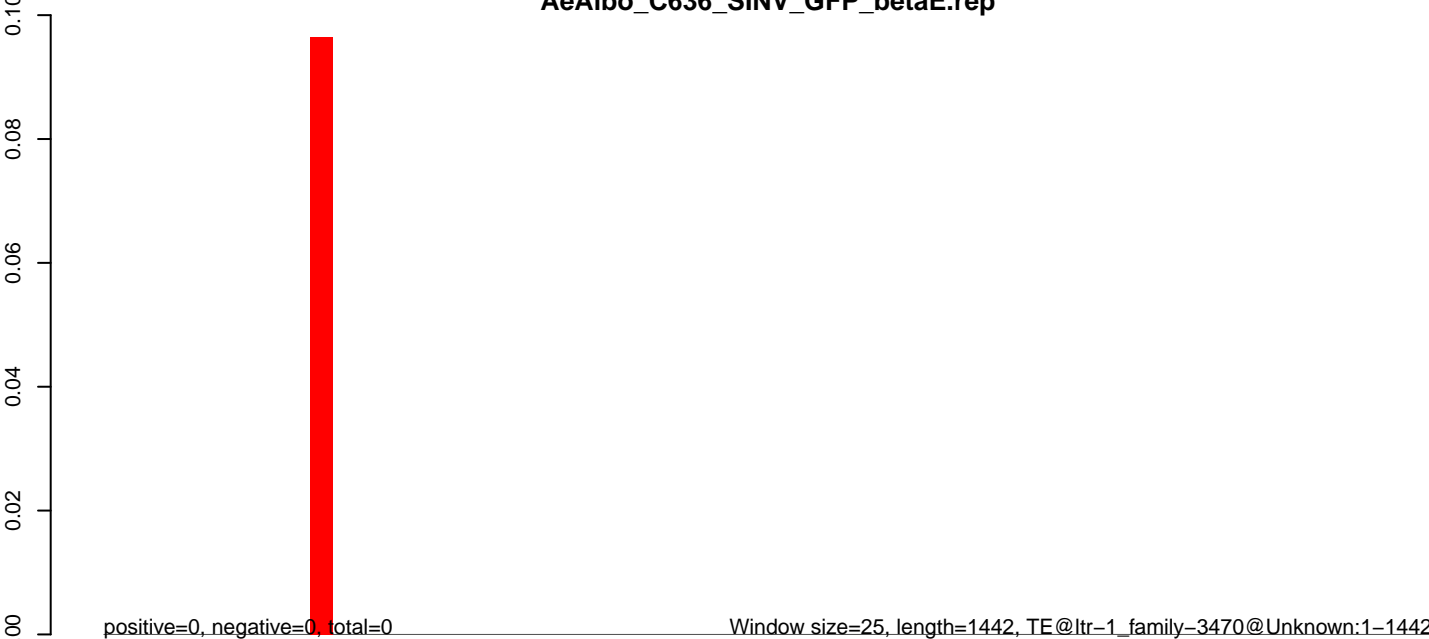
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



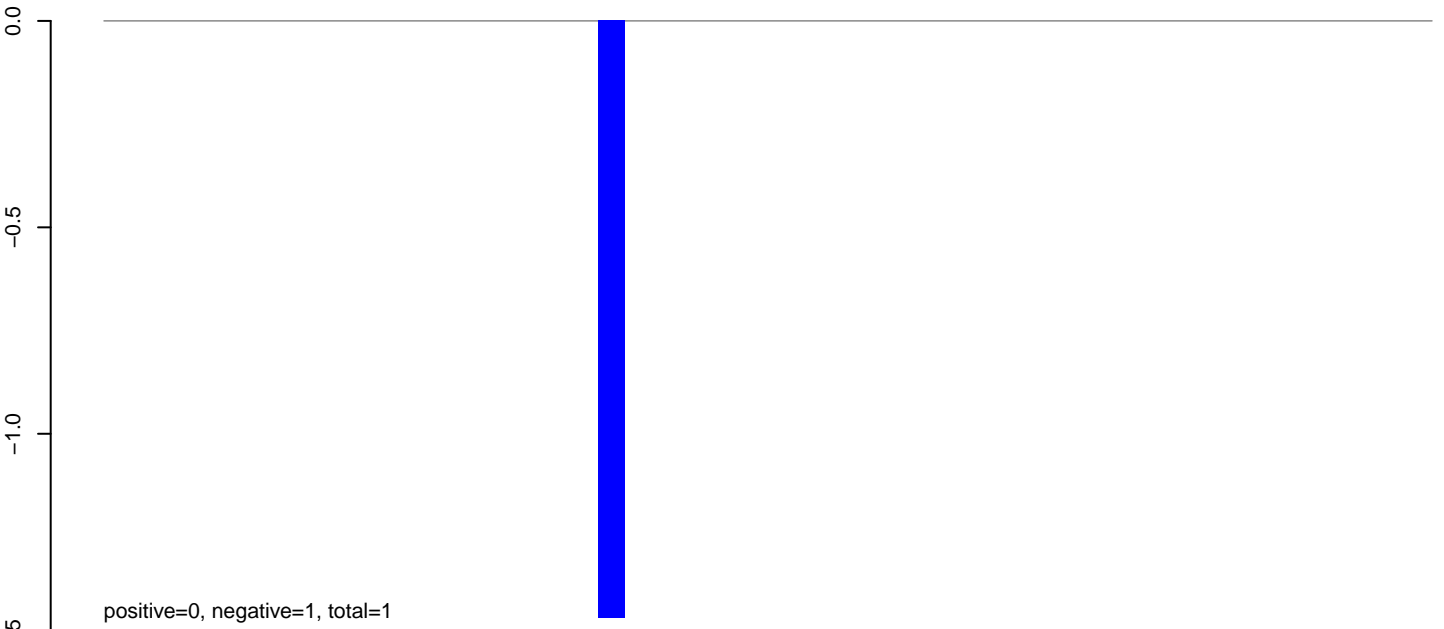
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



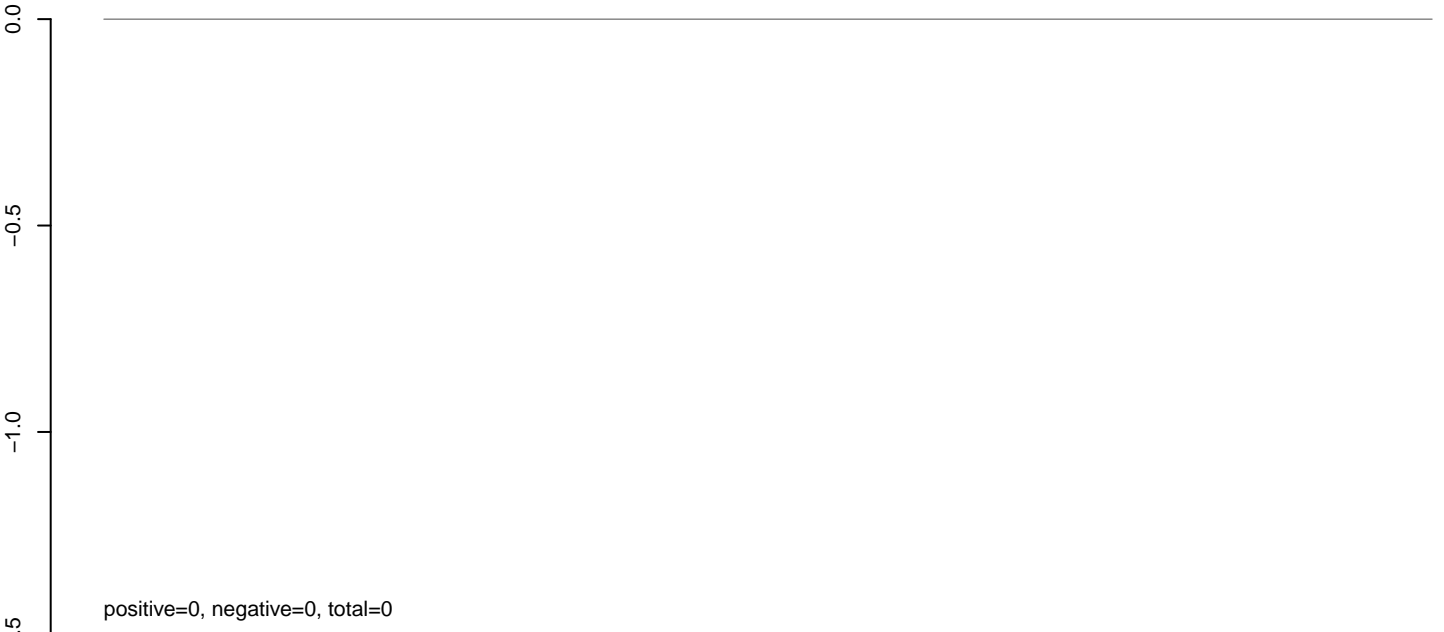
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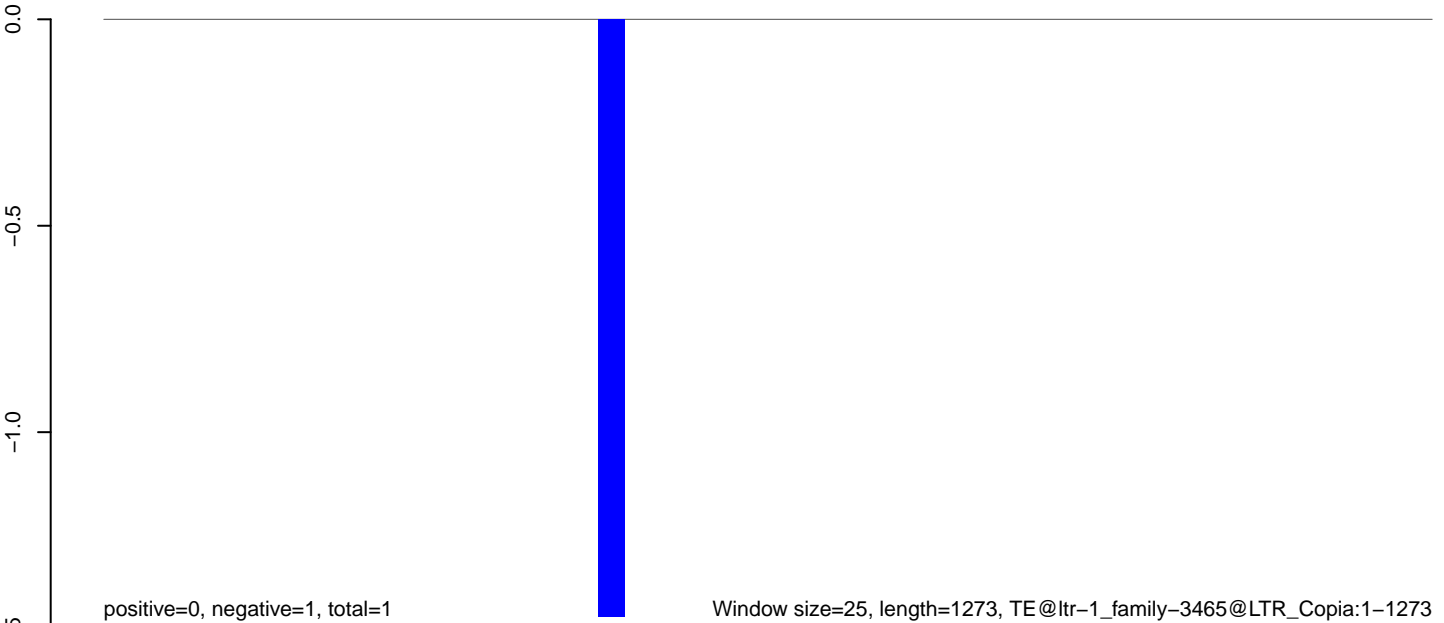
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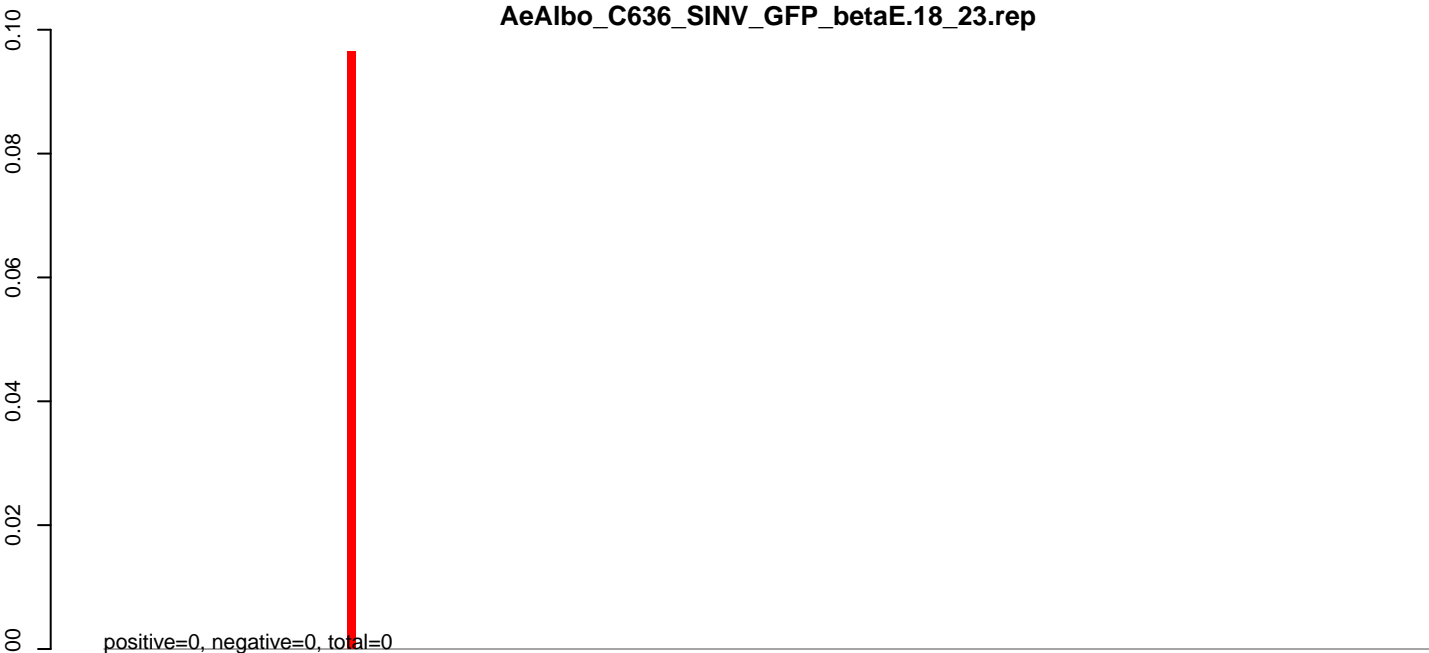
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



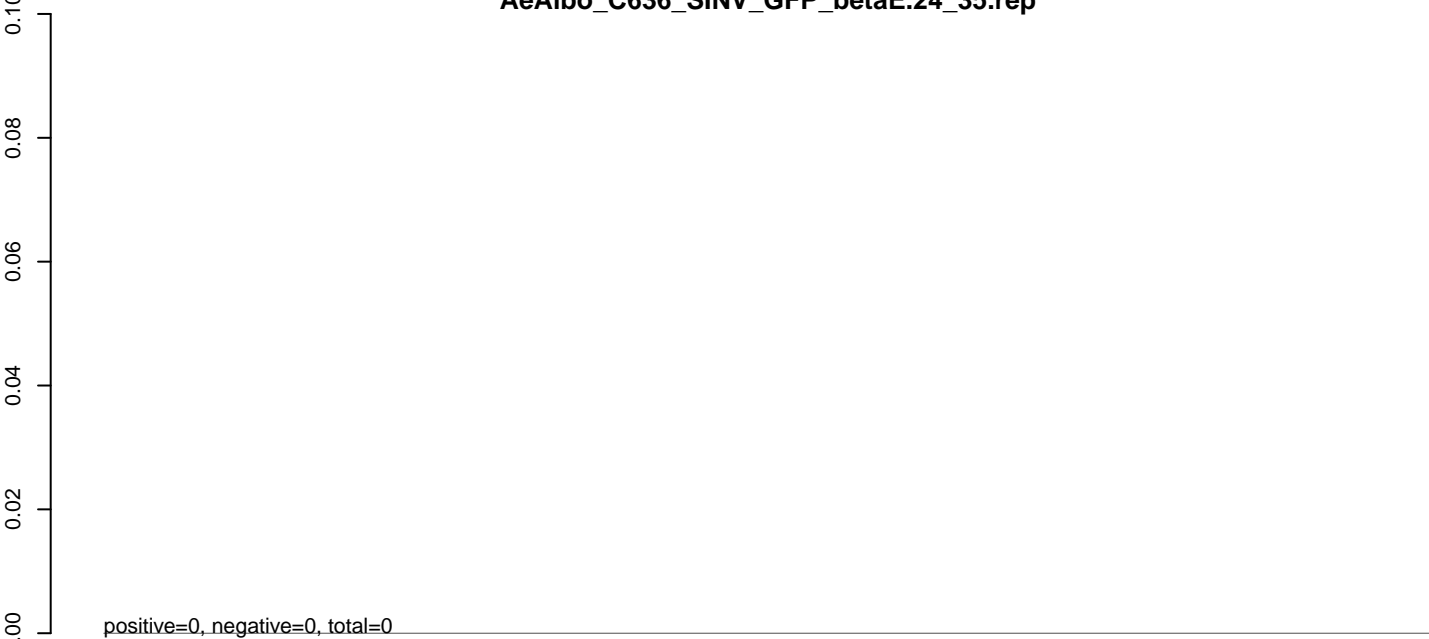
AeAlbo_C636_SINV_GFP_betaE.rep



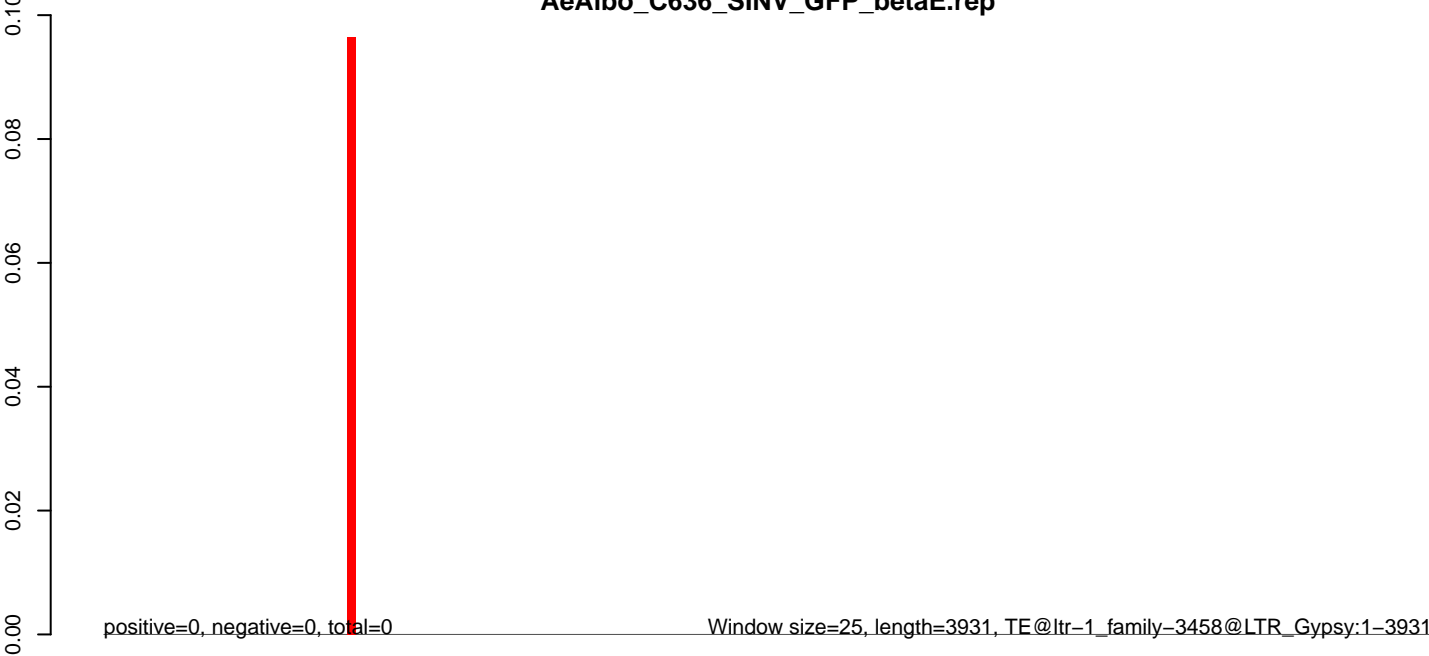
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

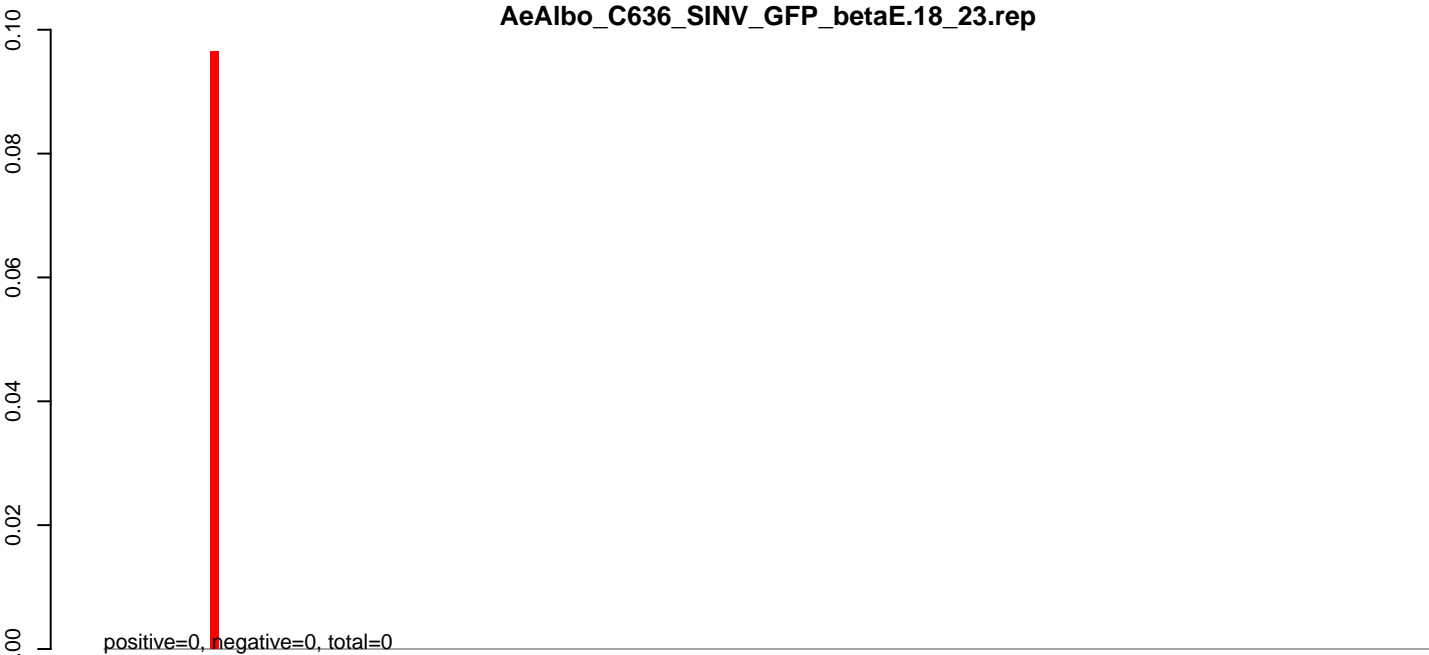


AeAlbo_C636_SINV_GFP_betaE.rep

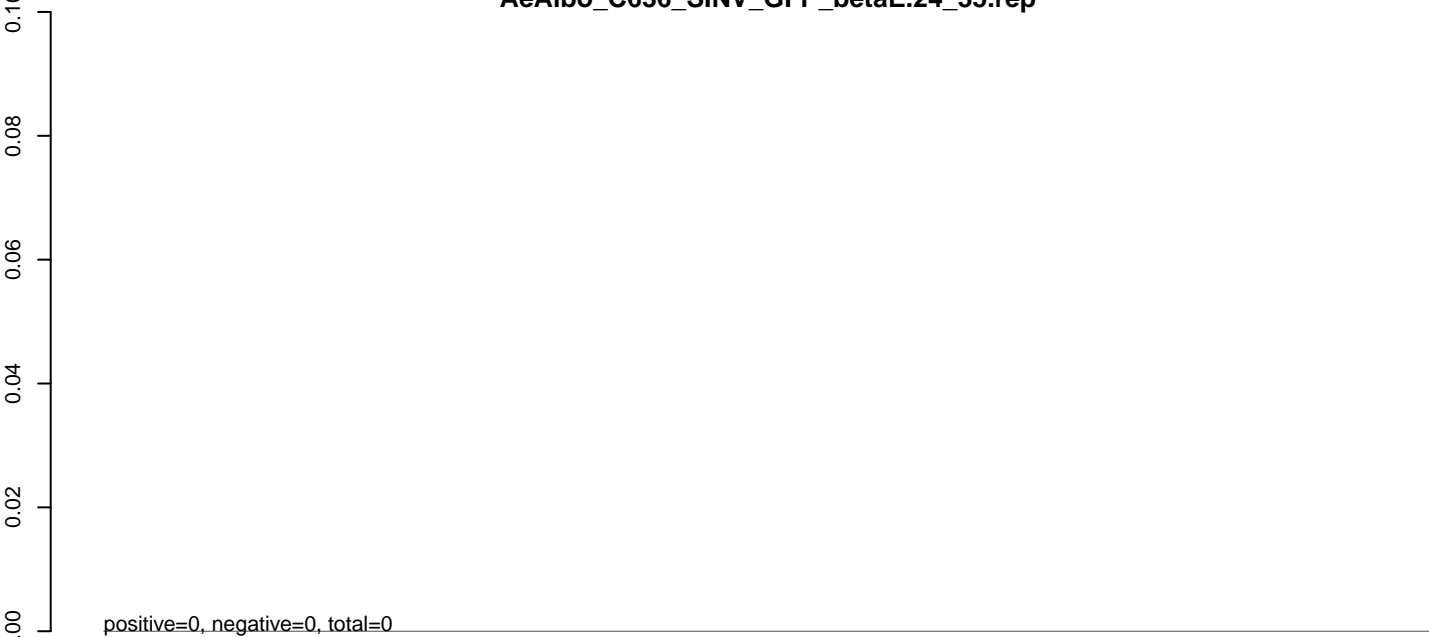


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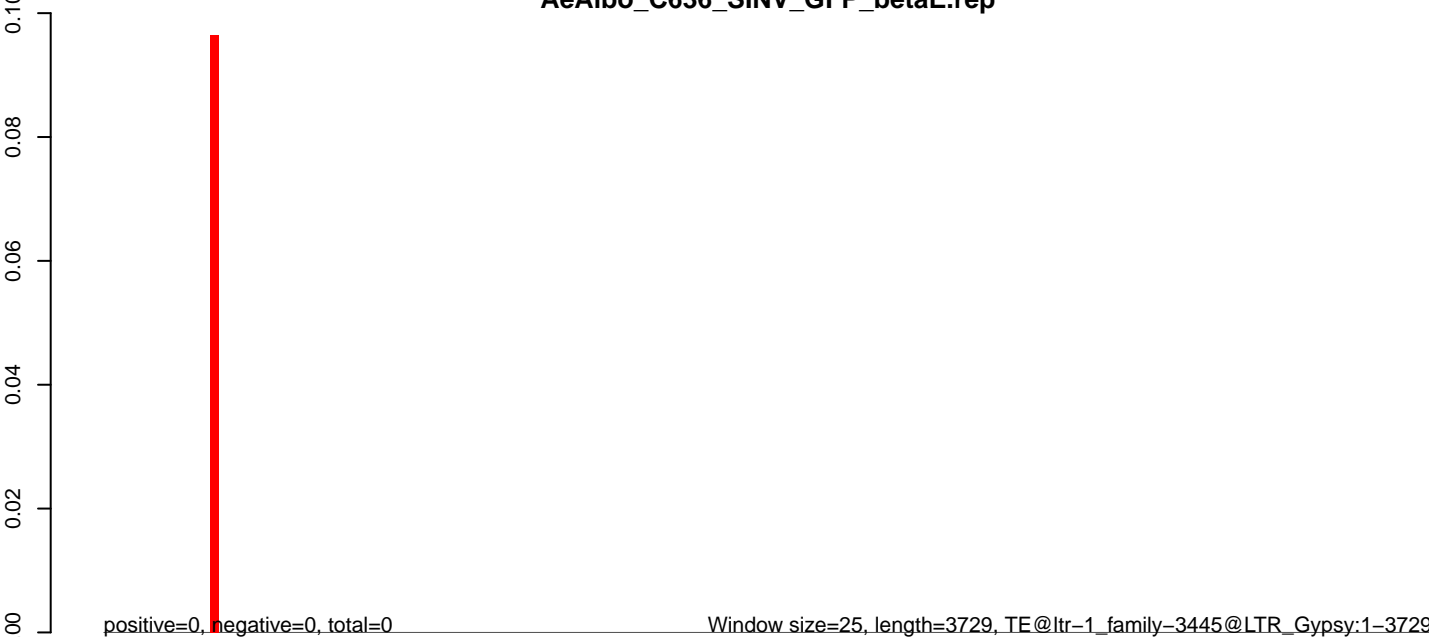
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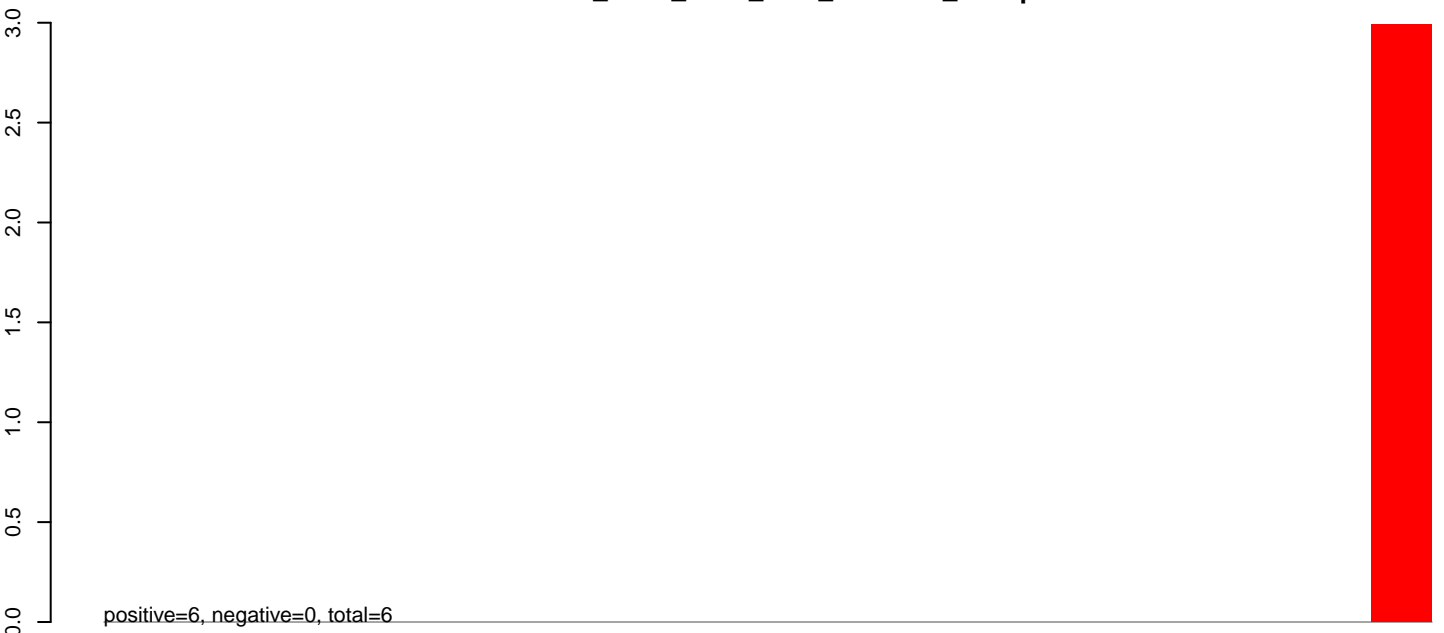
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



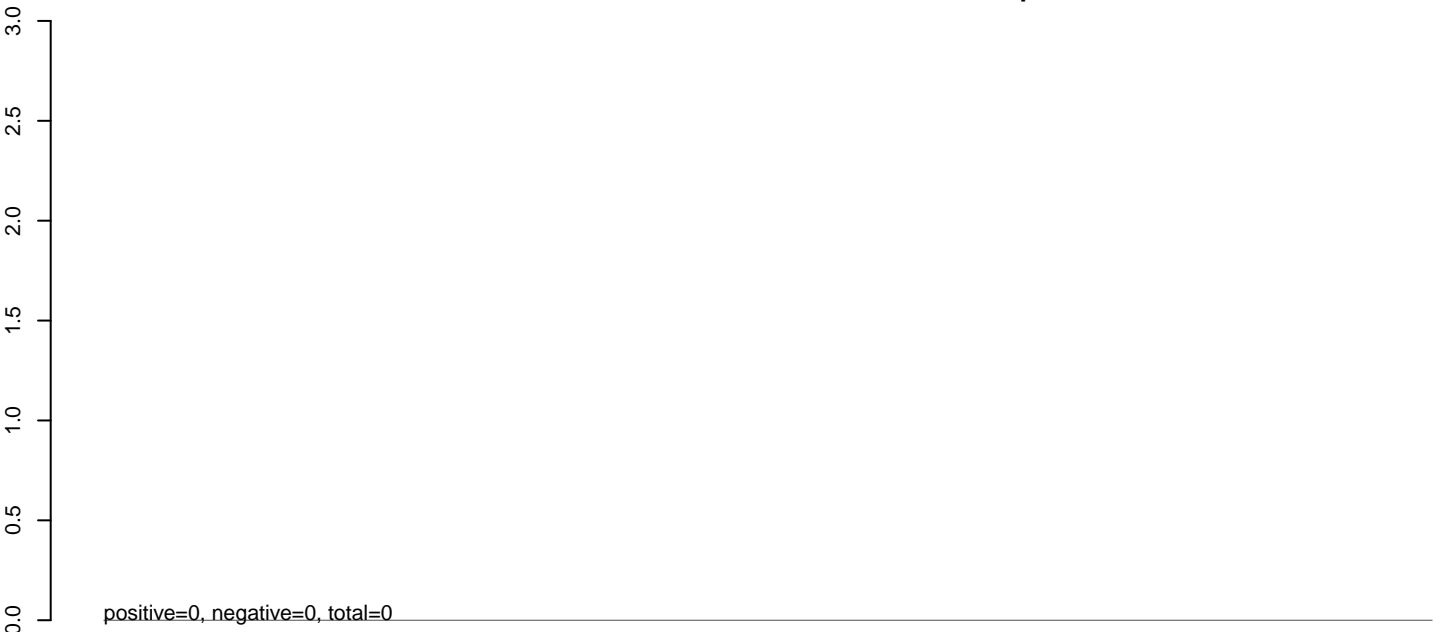
AeAlbo_C636_SINV_GFP_betaE.rep



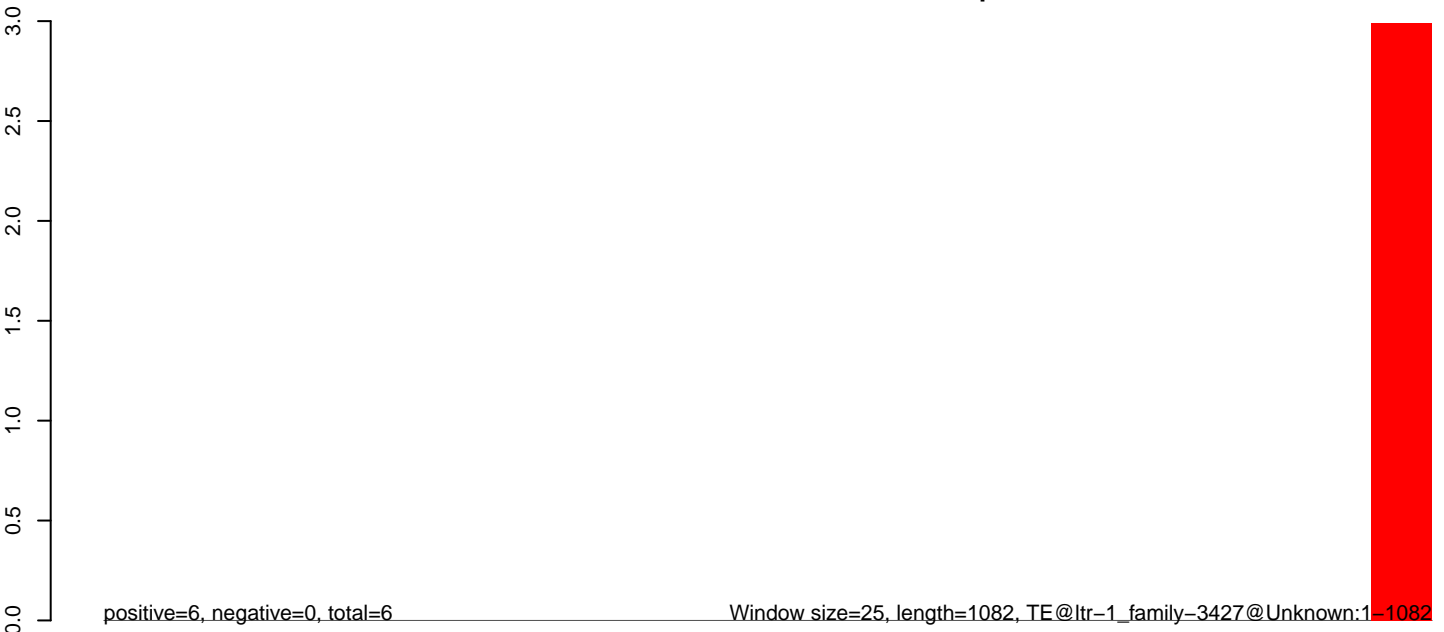
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

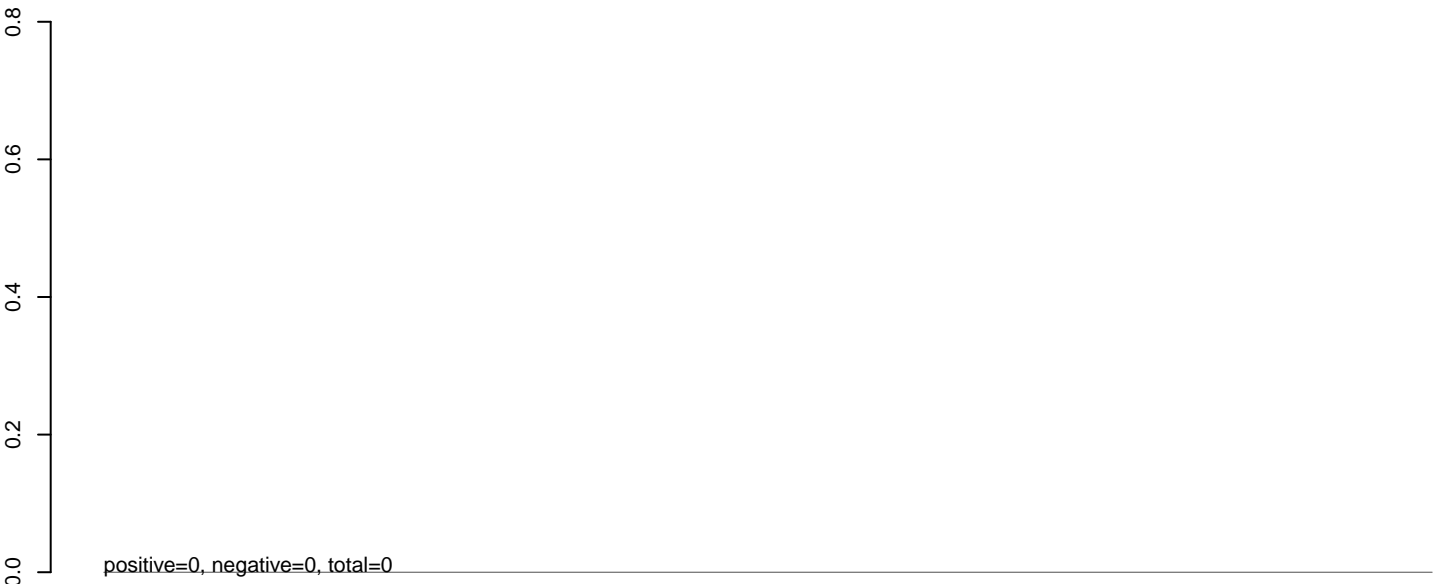
Window size=25, length=3234, T@ltr-1_family-3420@Satellite:1-3234

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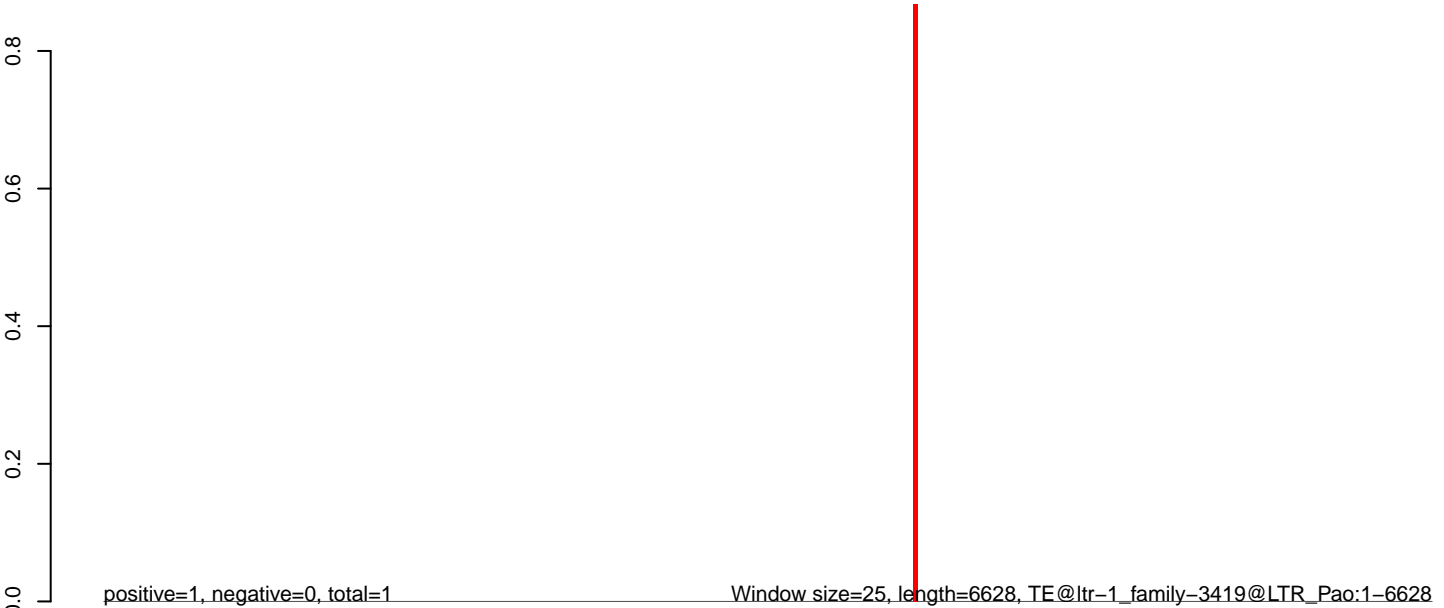
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

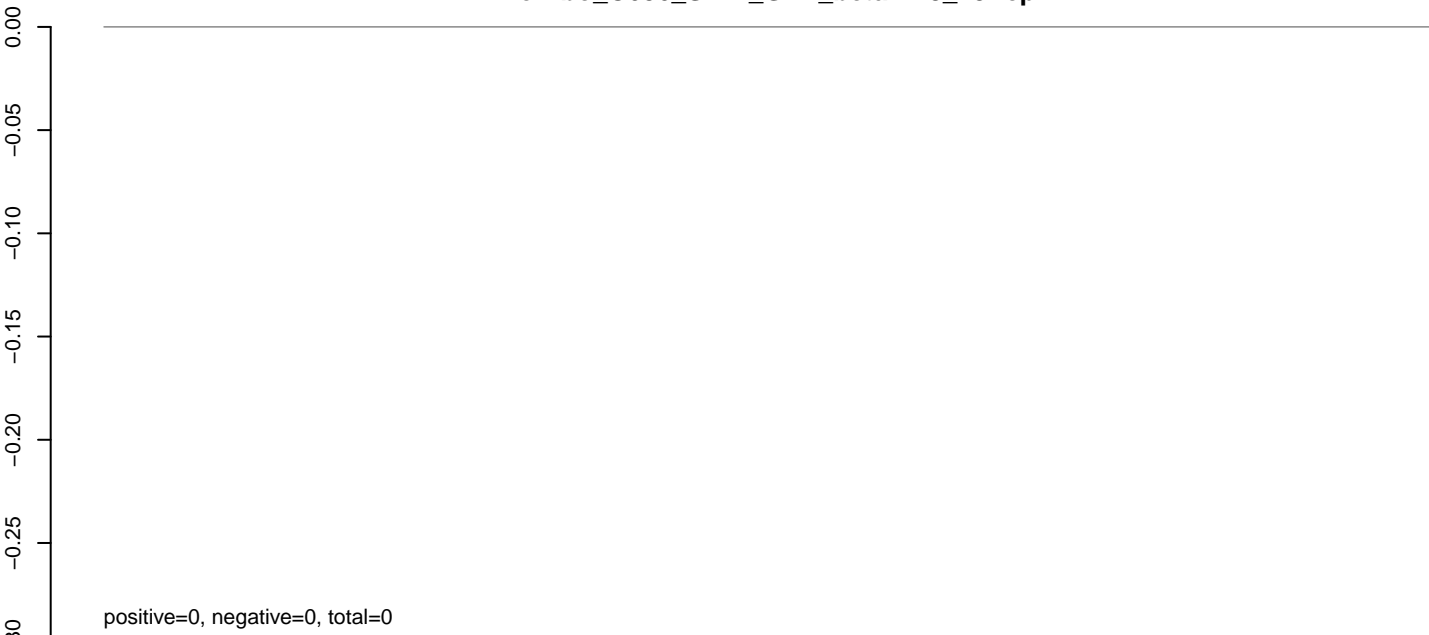


AeAlbo_C636_SINV_GFP_betaE.rep

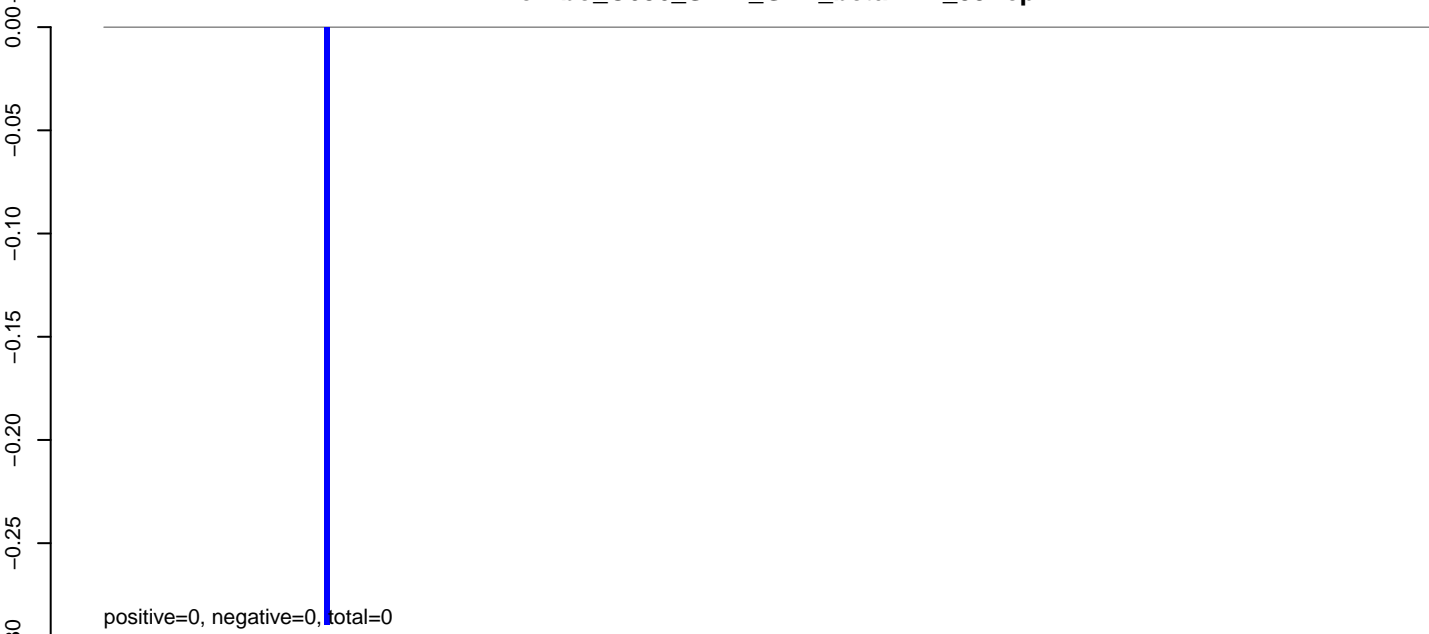


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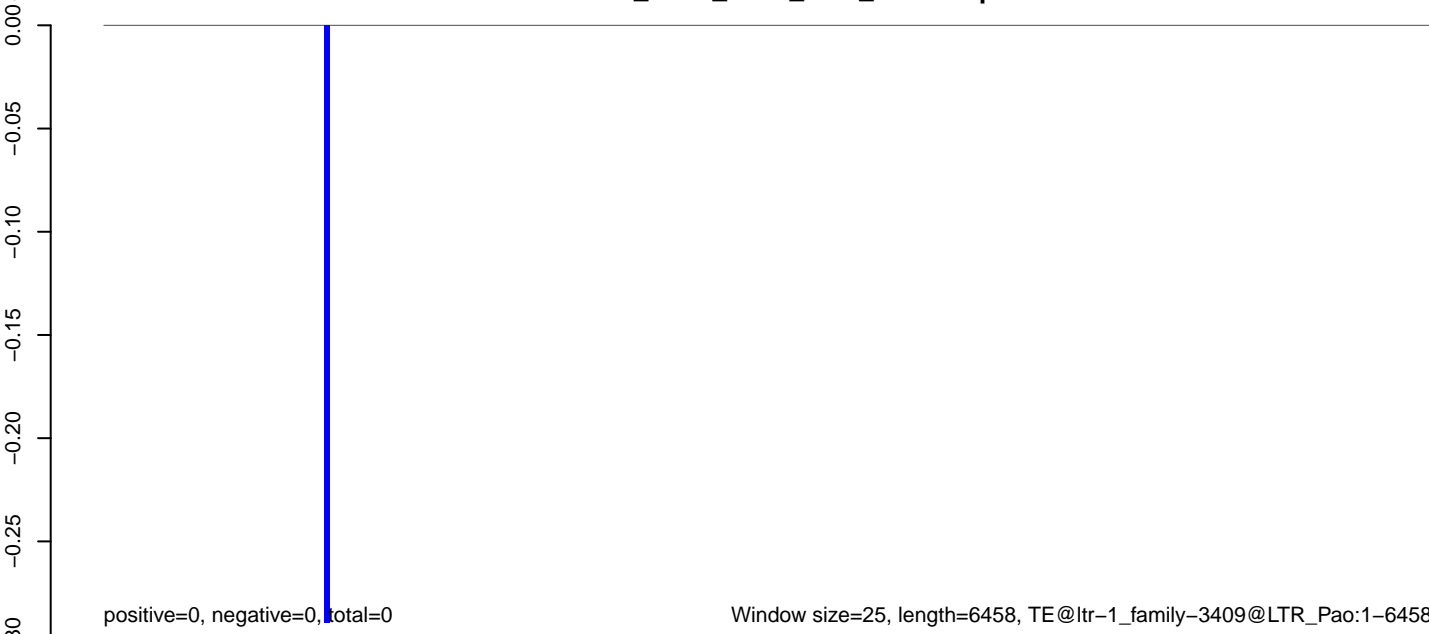
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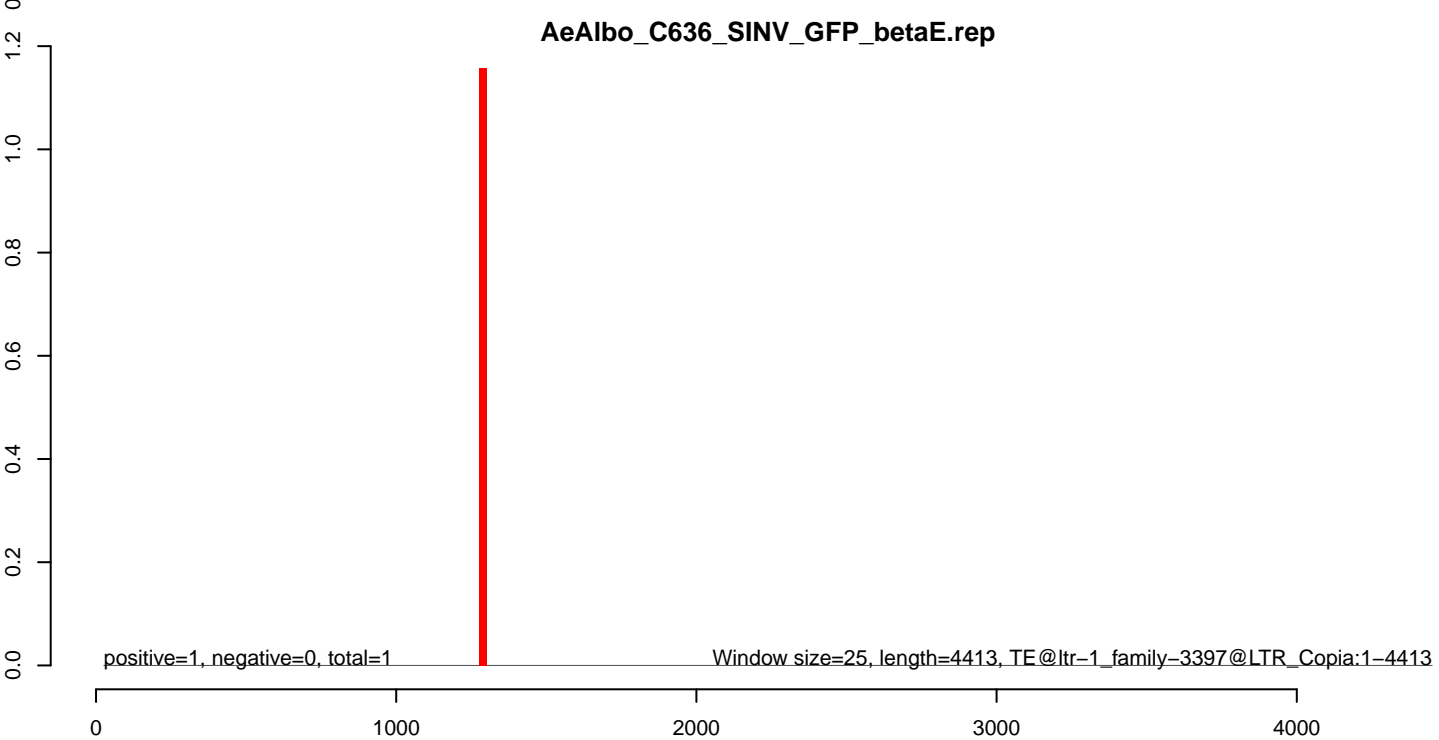
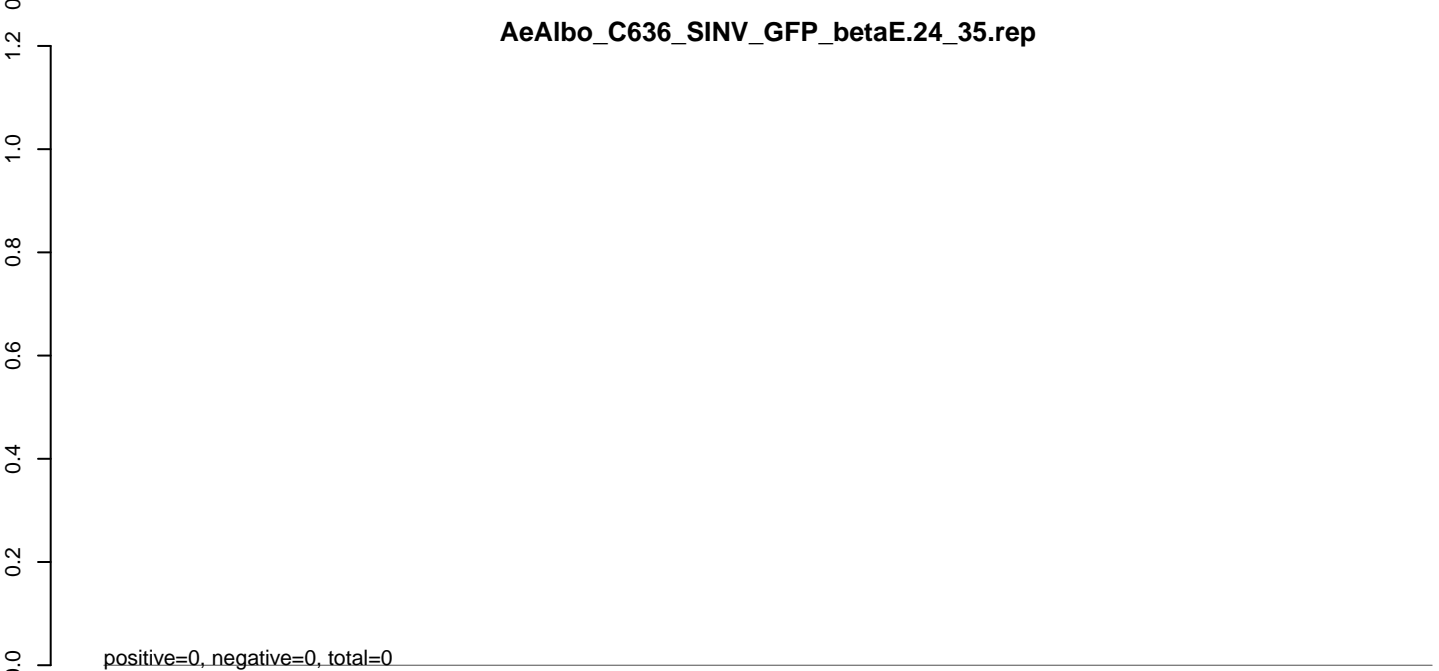
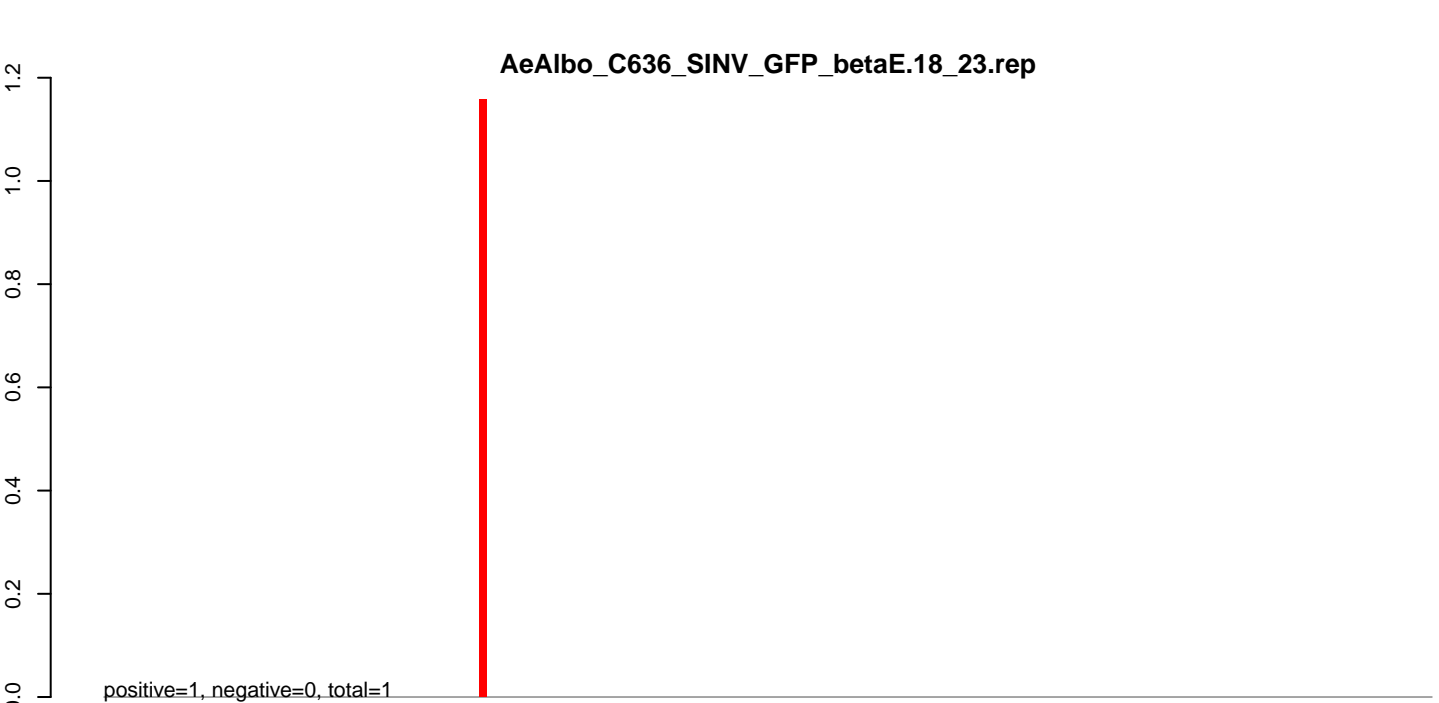


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

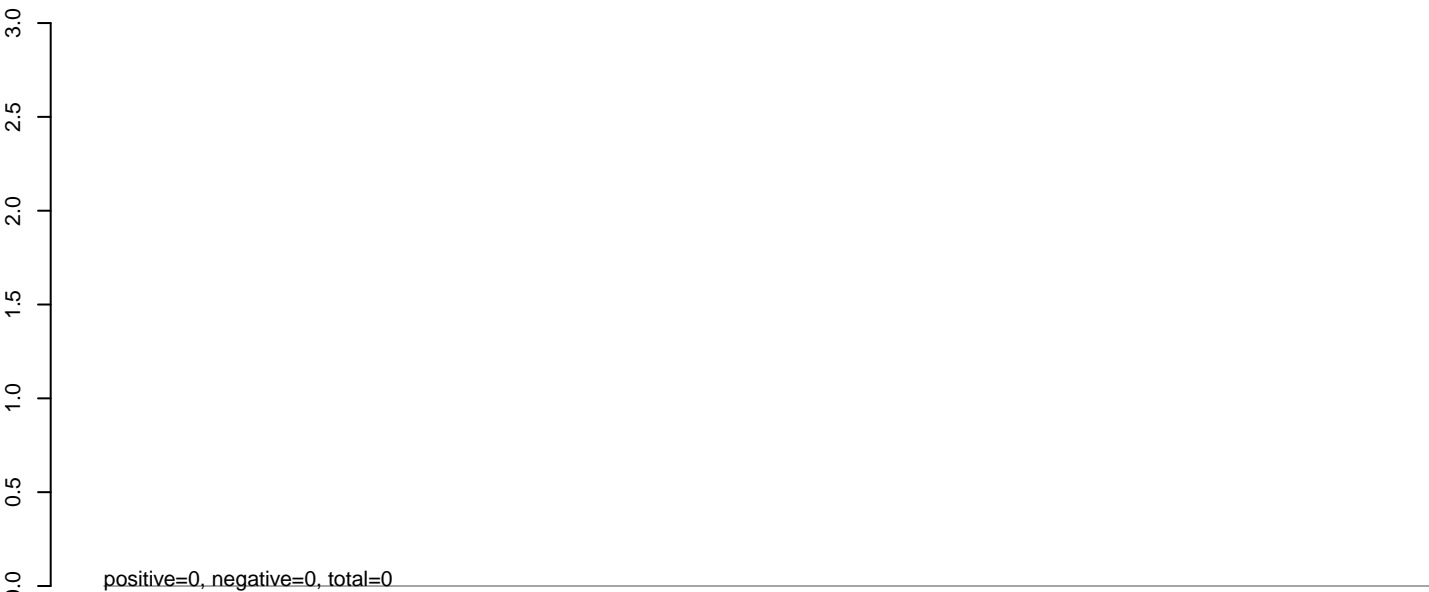


AeAlbo_C636_SINV_GFP_betaE.rep

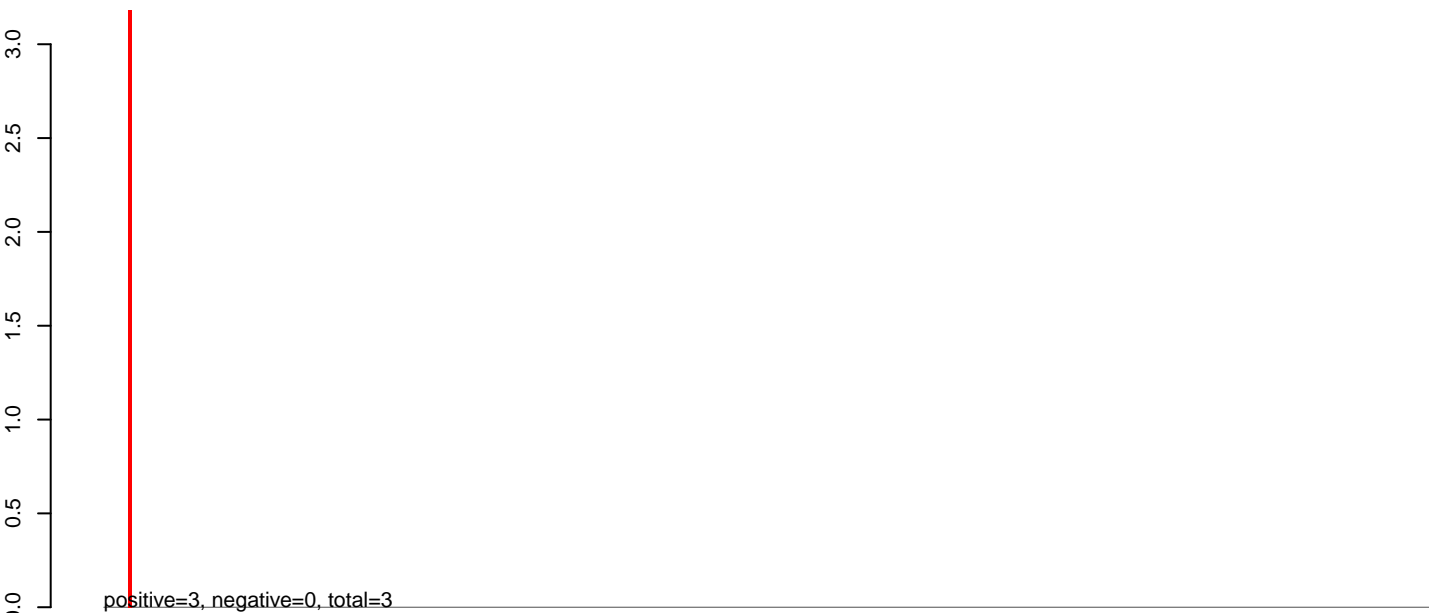




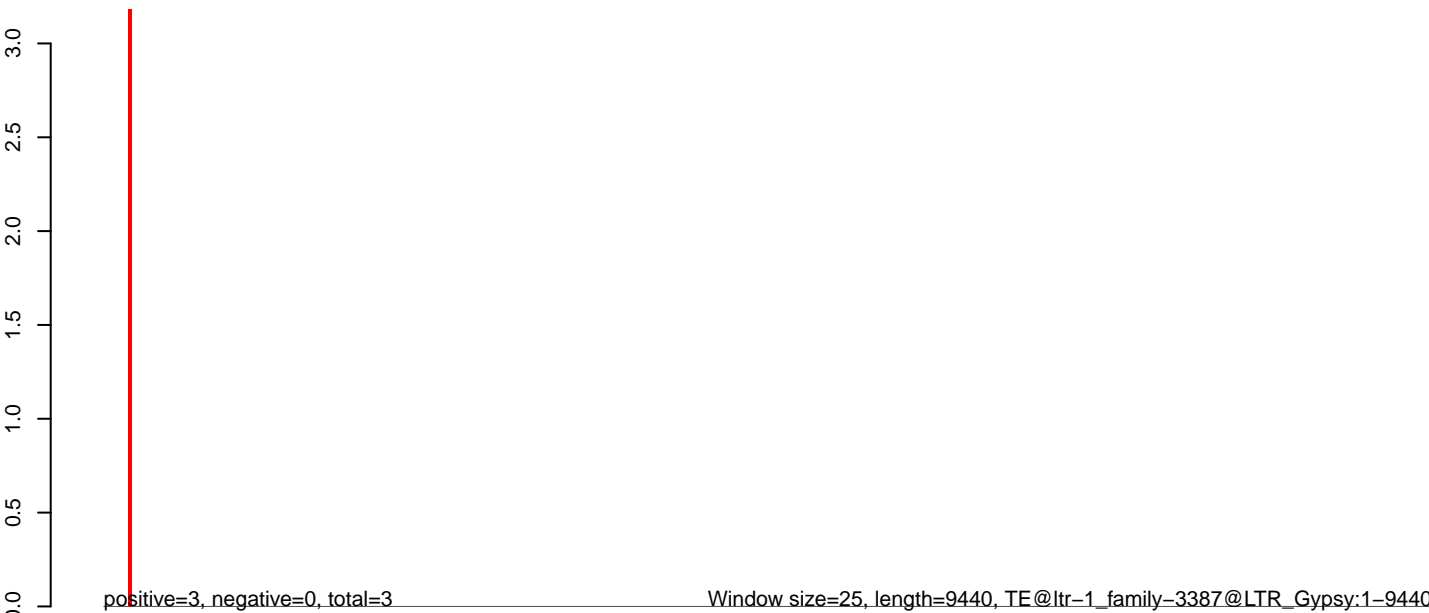
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

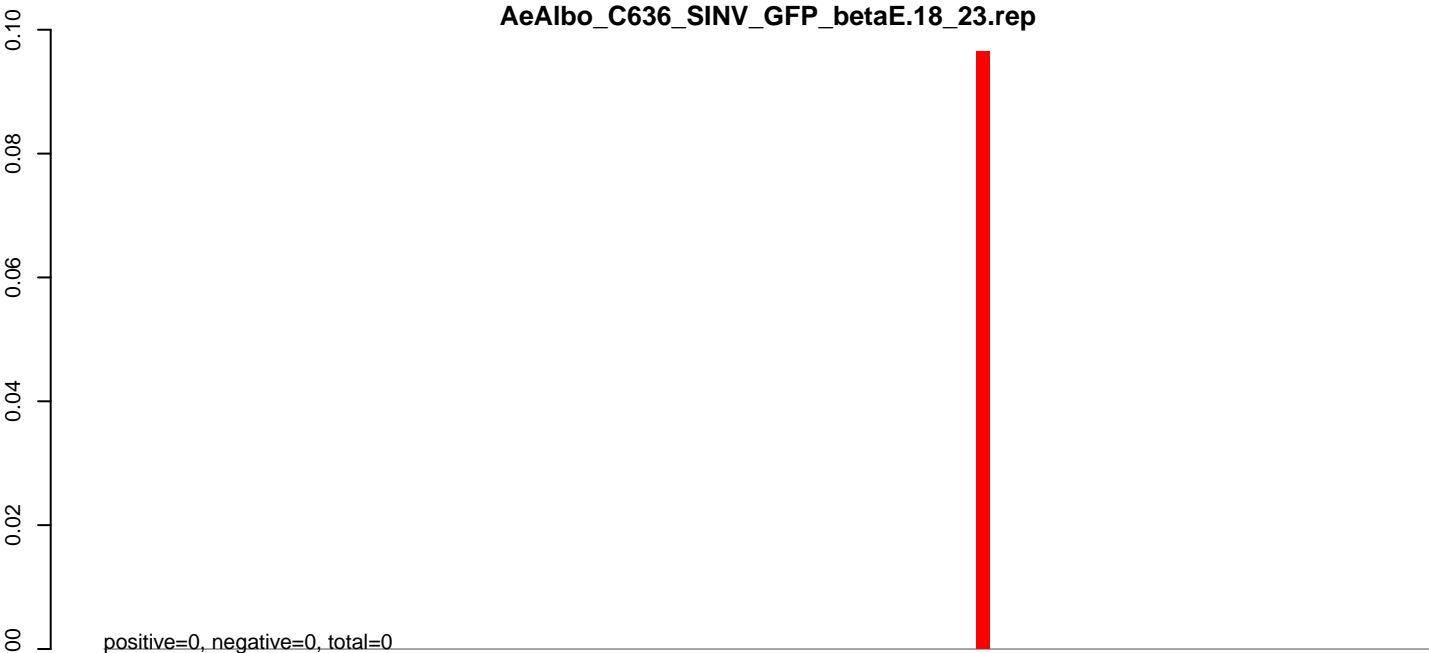


AeAlbo_C636_SINV_GFP_betaE.rep

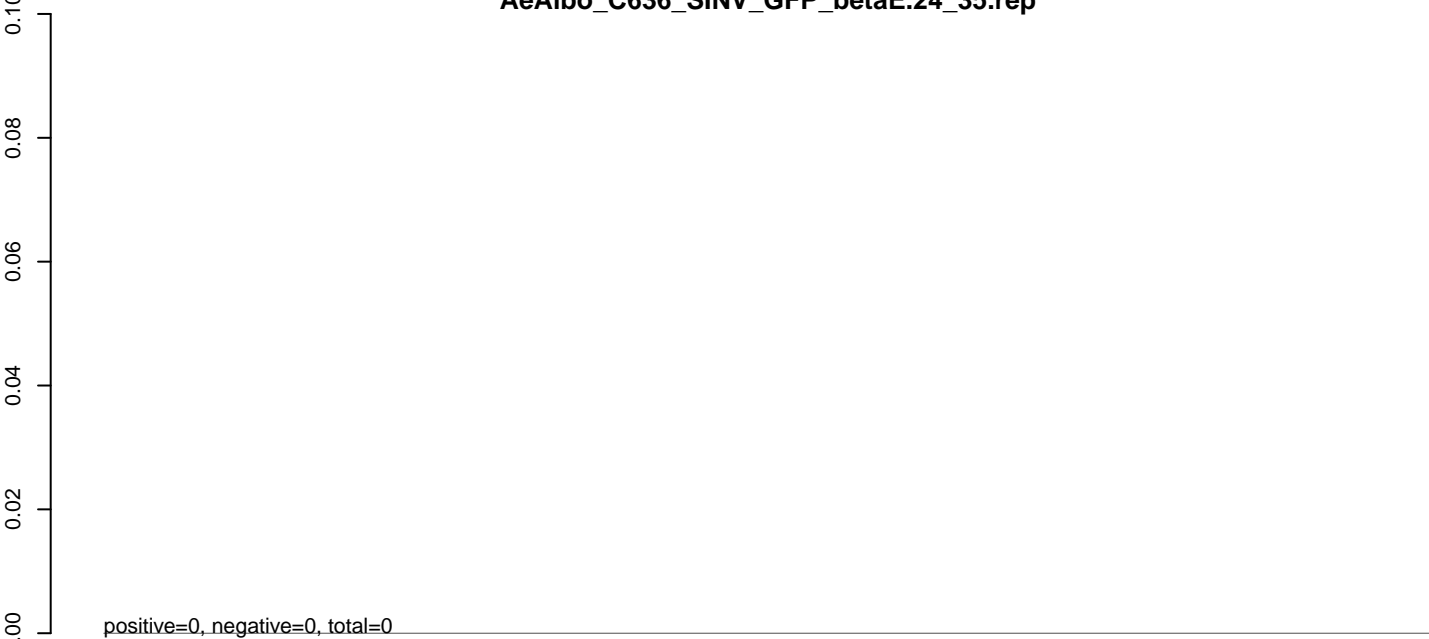


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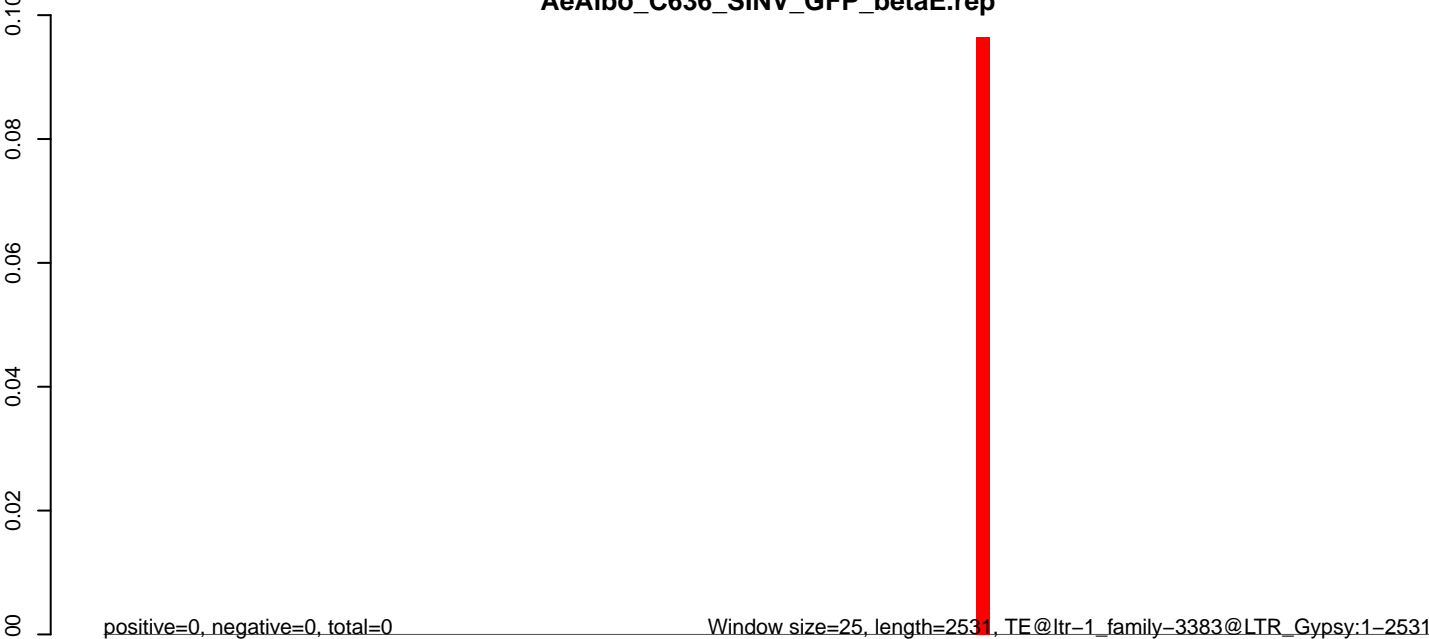
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

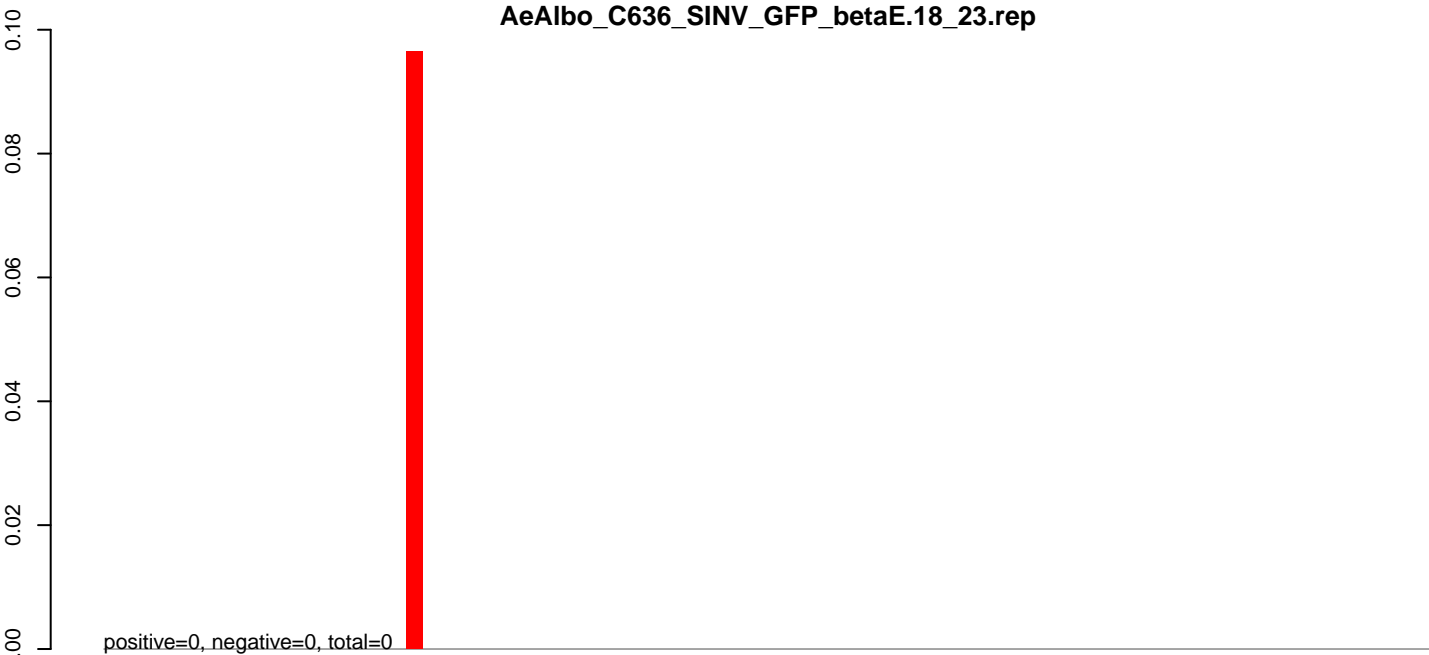


AeAlbo_C636_SINV_GFP_betaE.rep

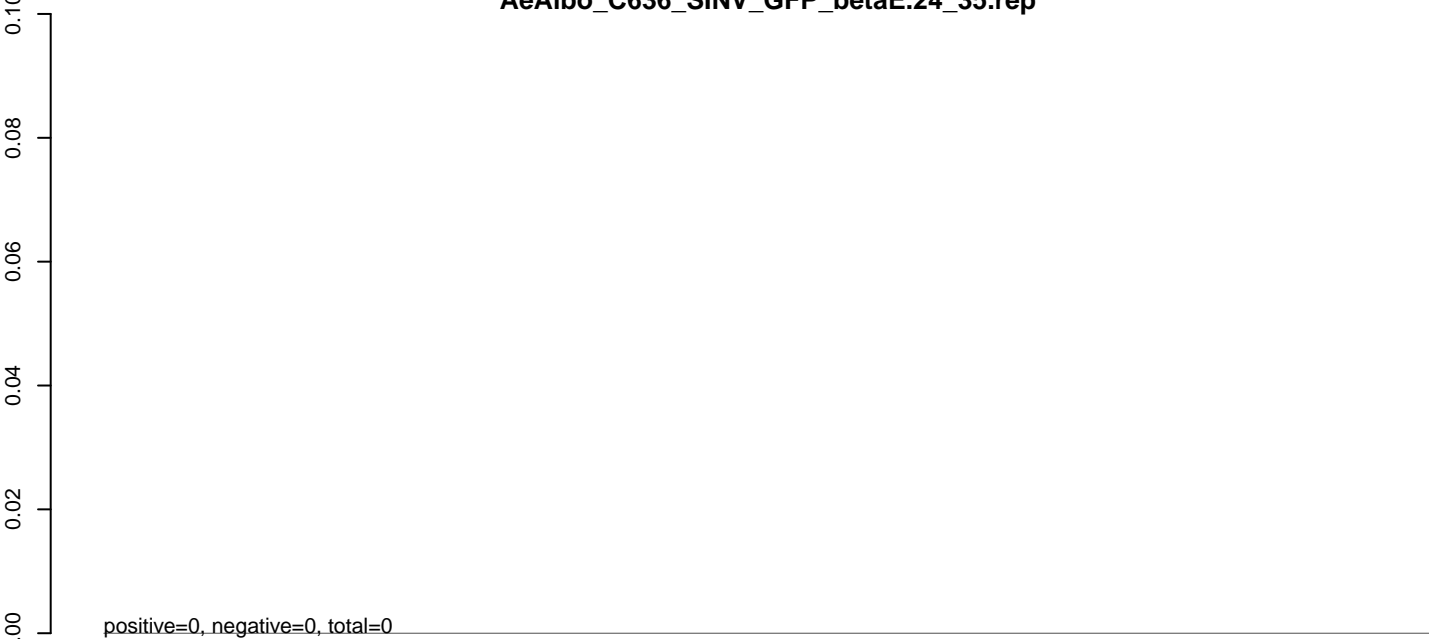


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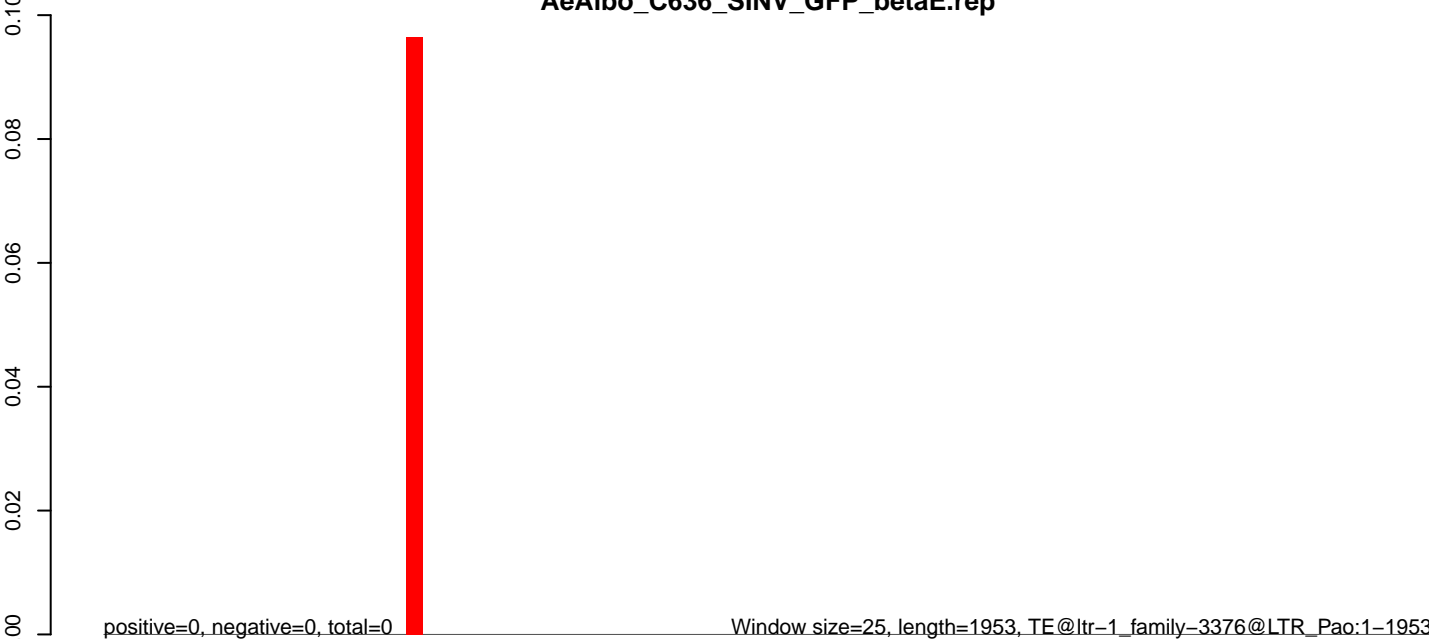
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



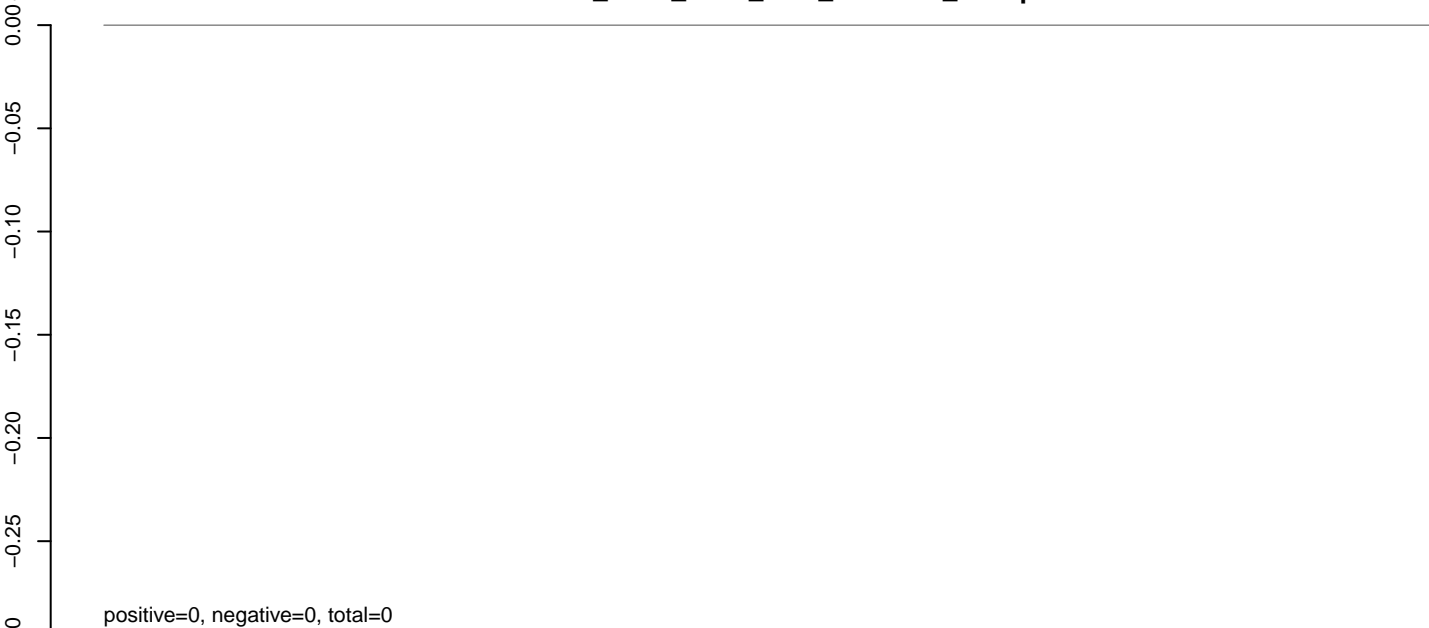
AeAlbo_C636_SINV_GFP_betaE.rep



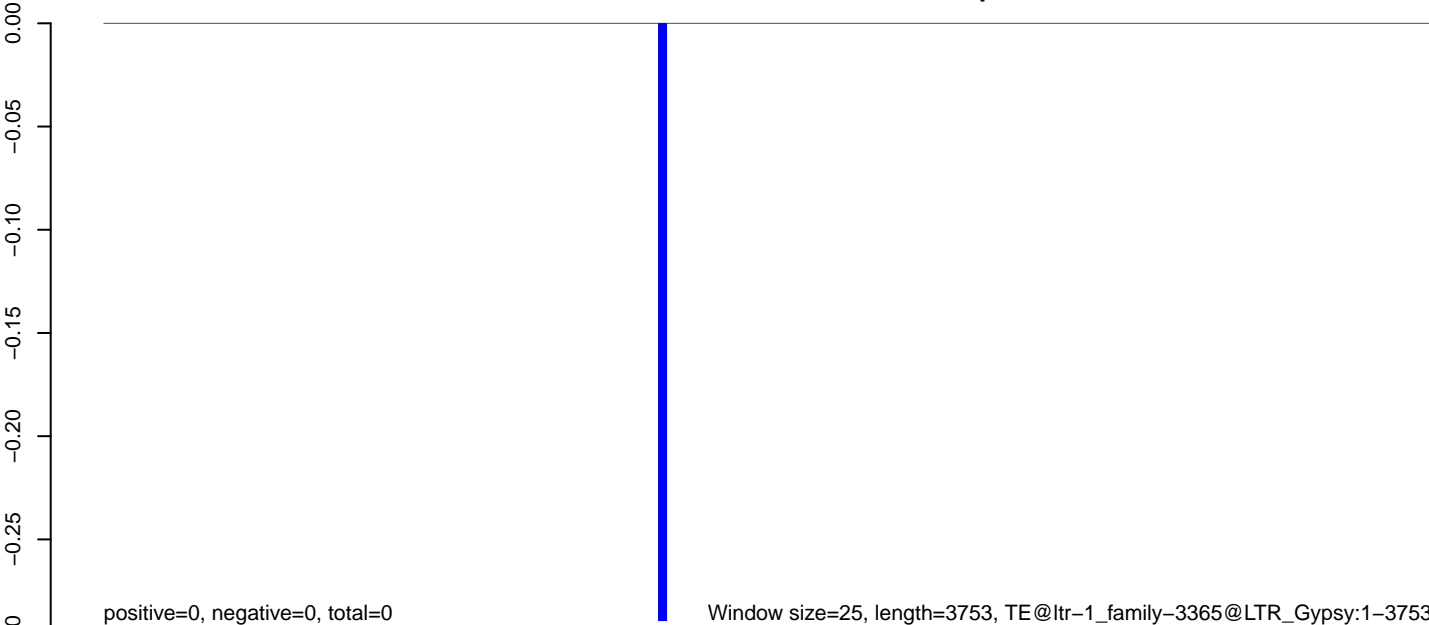
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



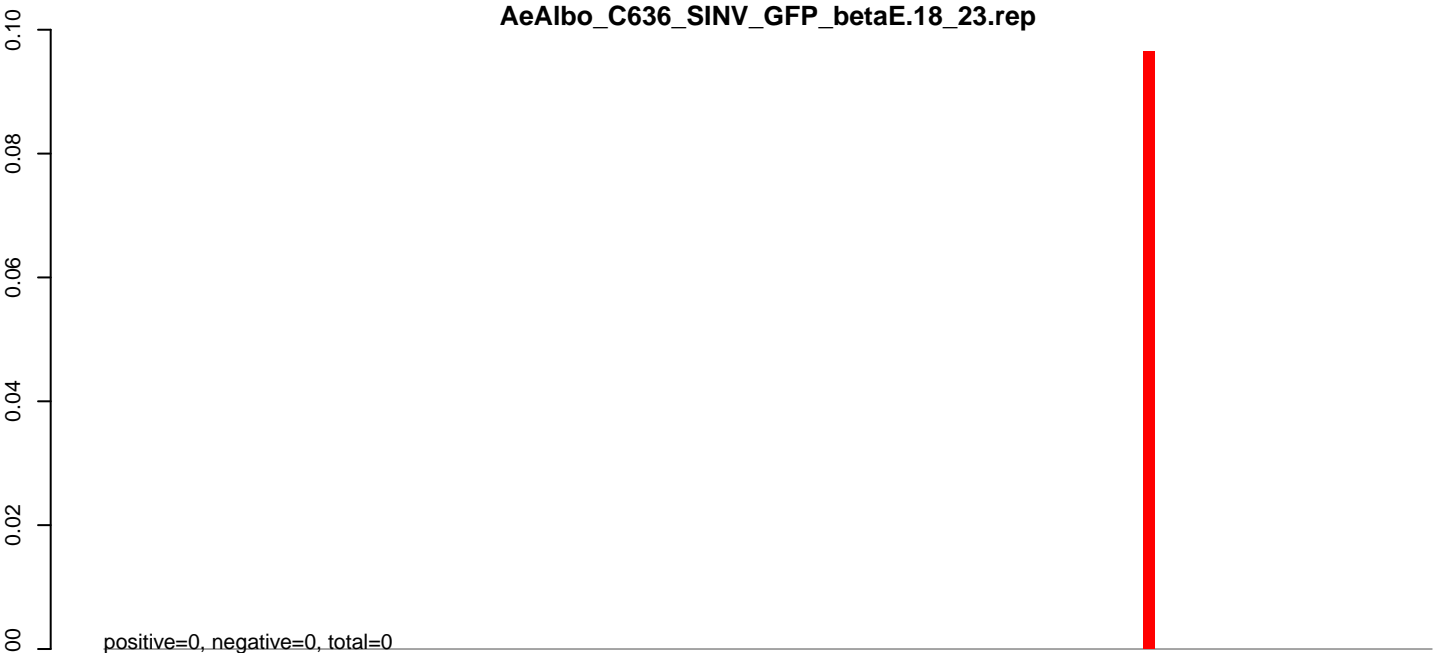
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



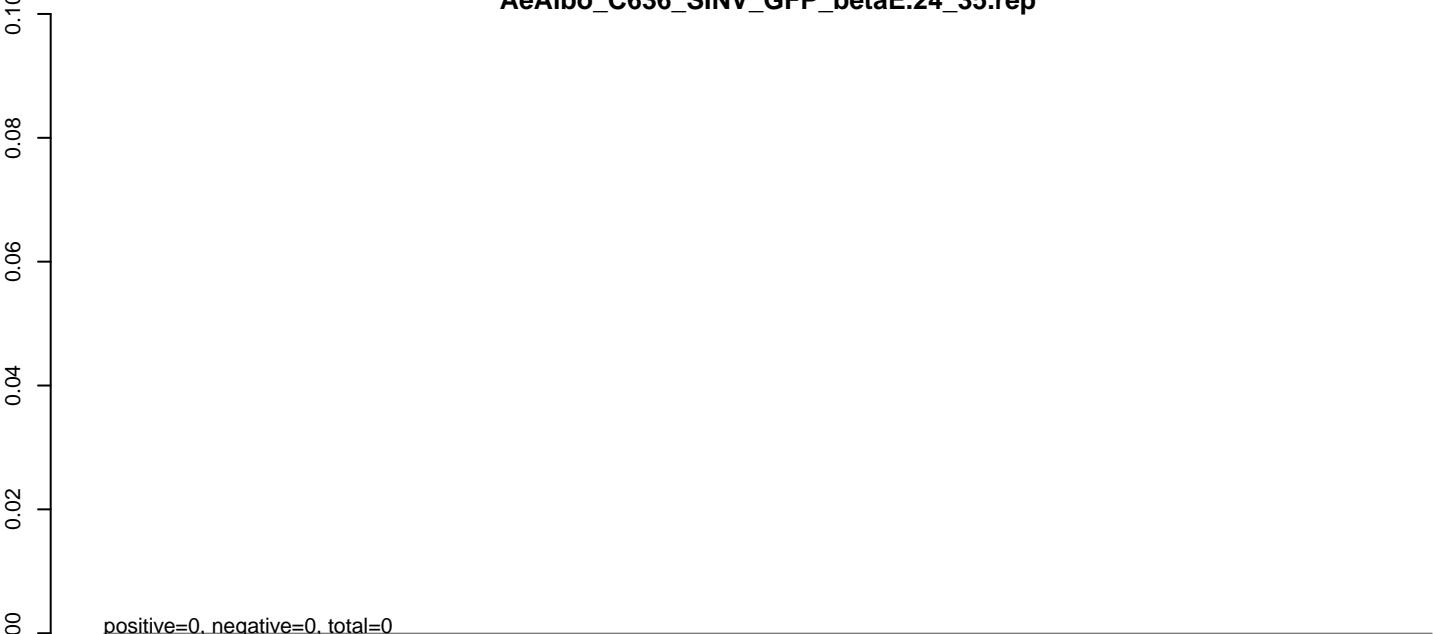
AeAlbo_C636_SINV_GFP_betaE.rep



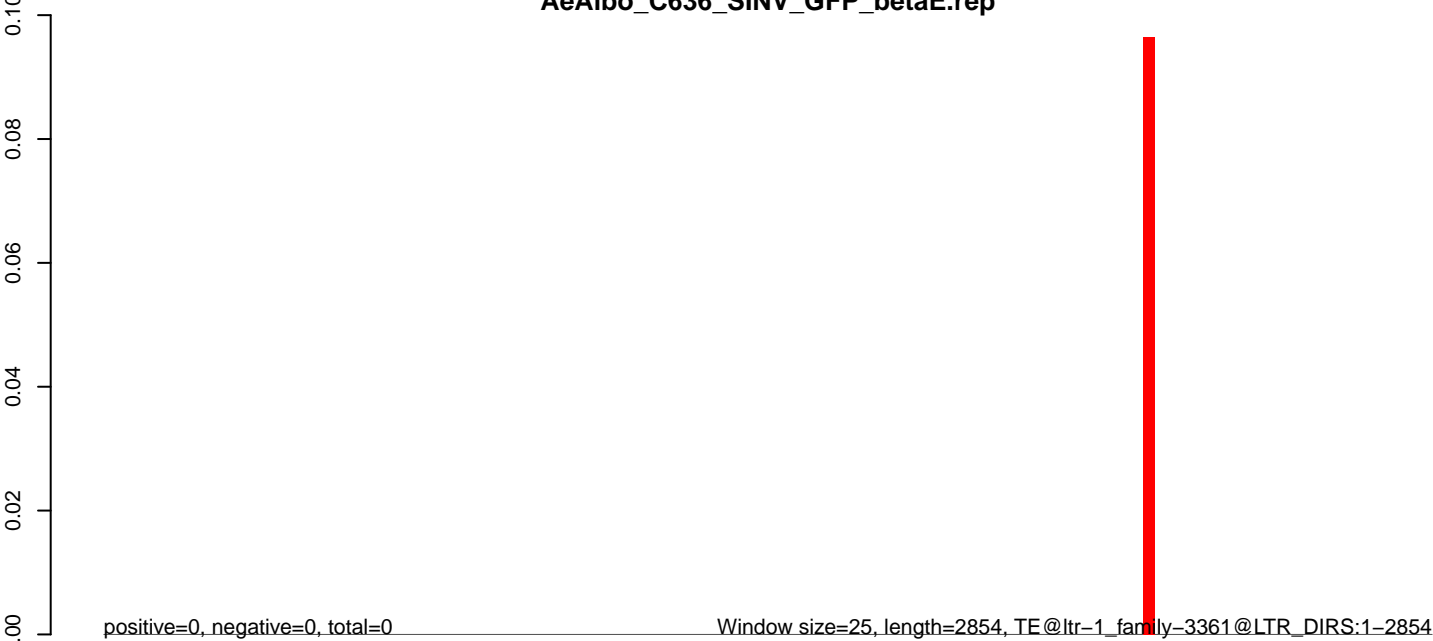
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

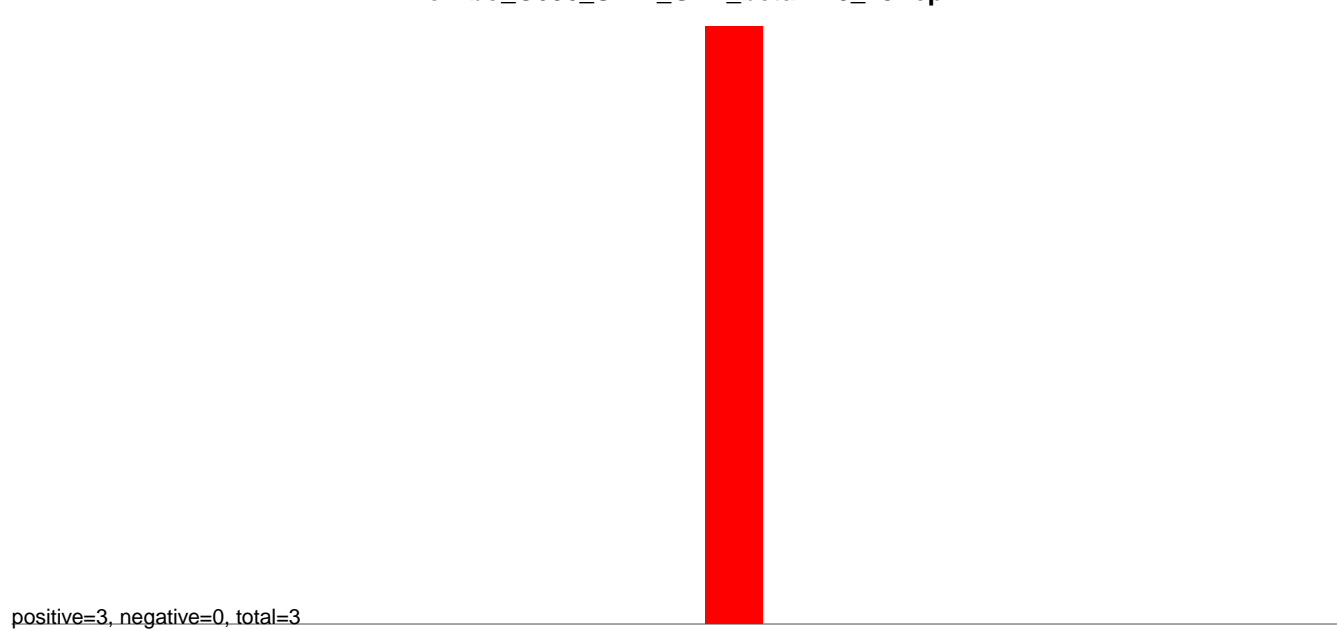


AeAlbo_C636_SINV_GFP_betaE.rep

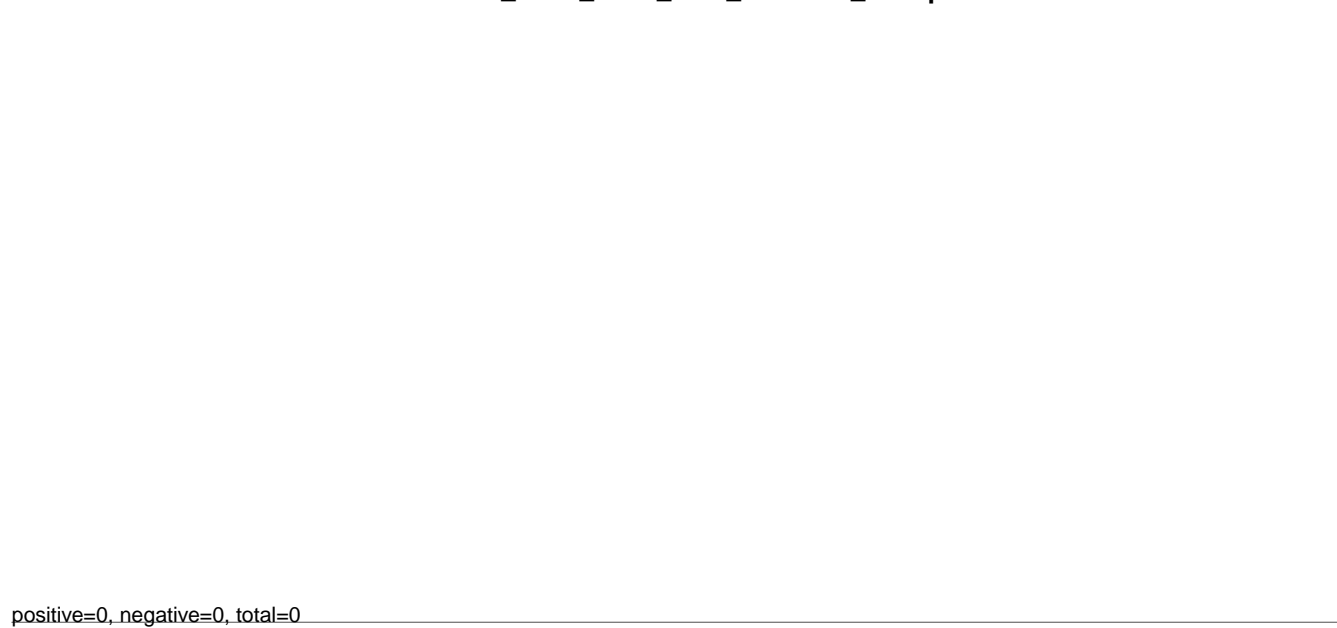


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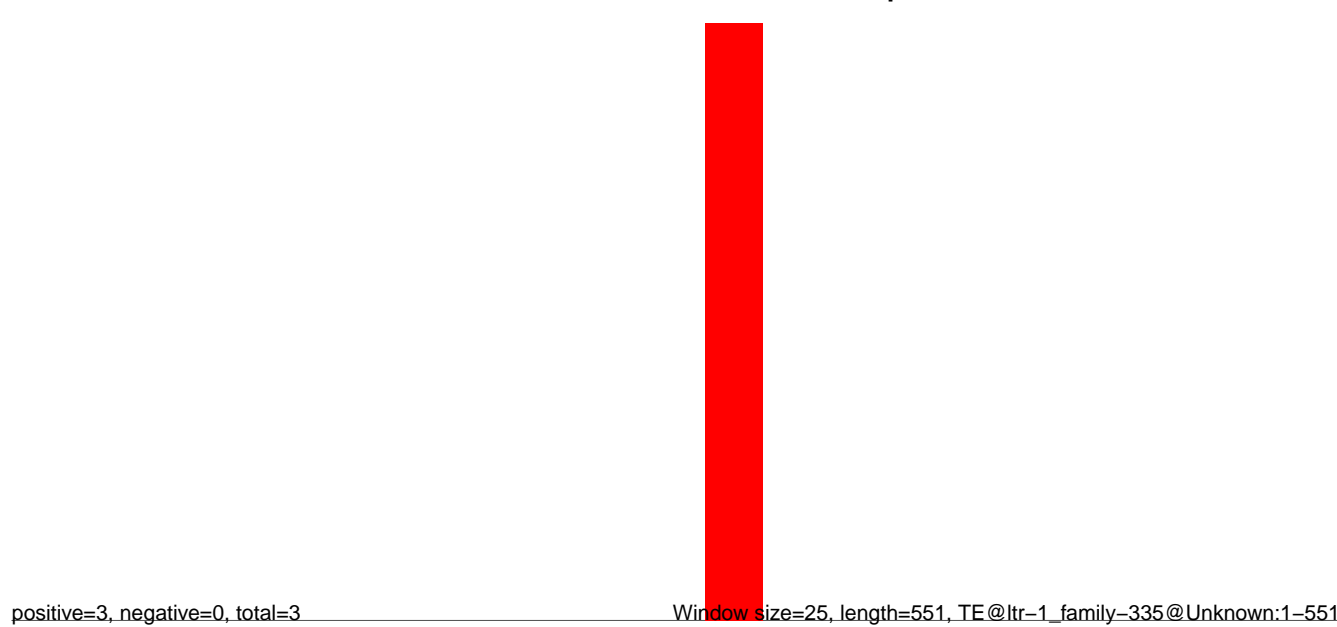
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

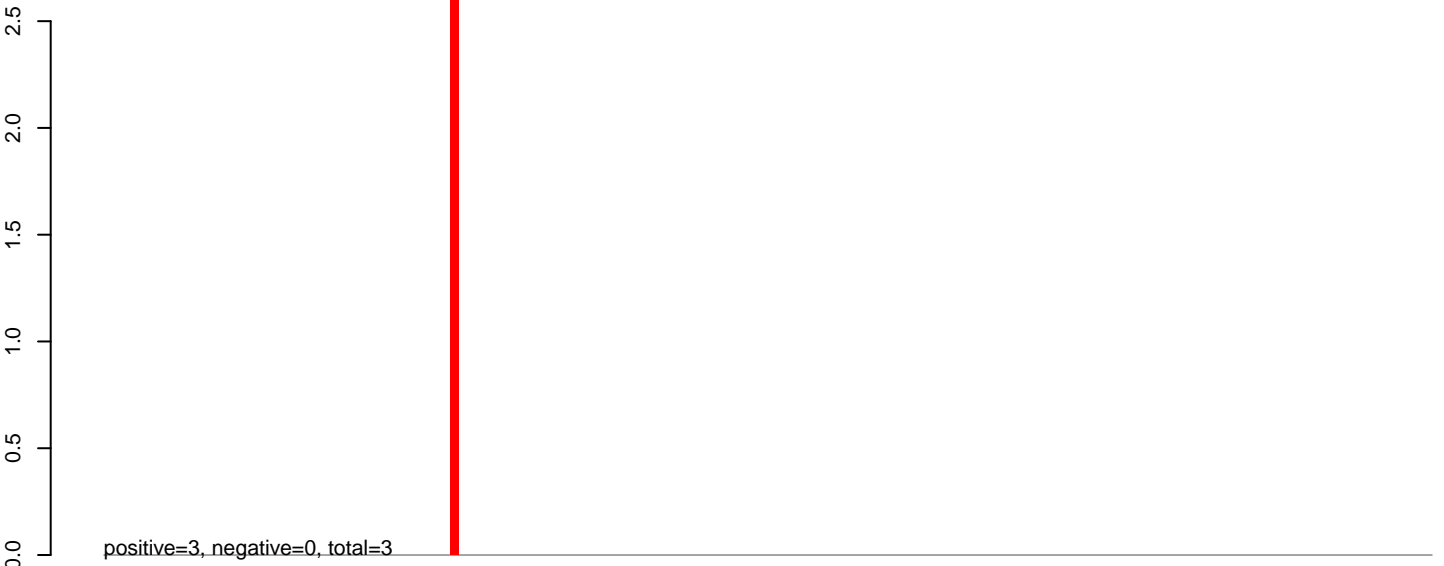


AeAlbo_C636_SINV_GFP_betaE.rep

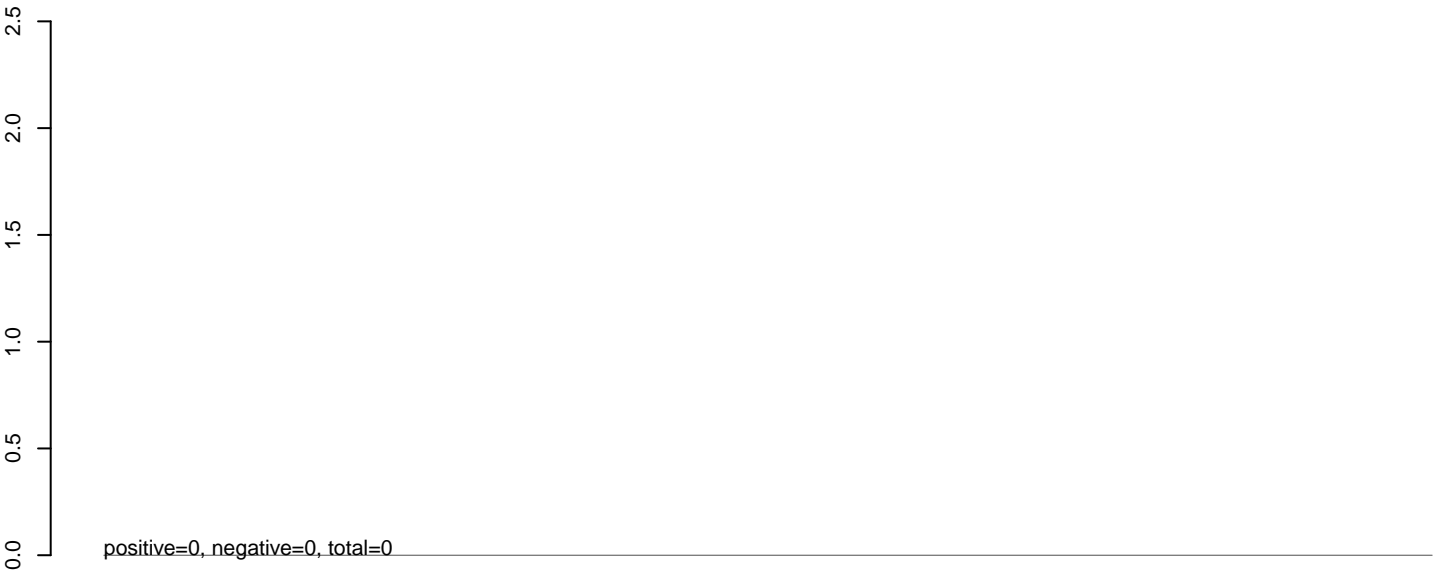


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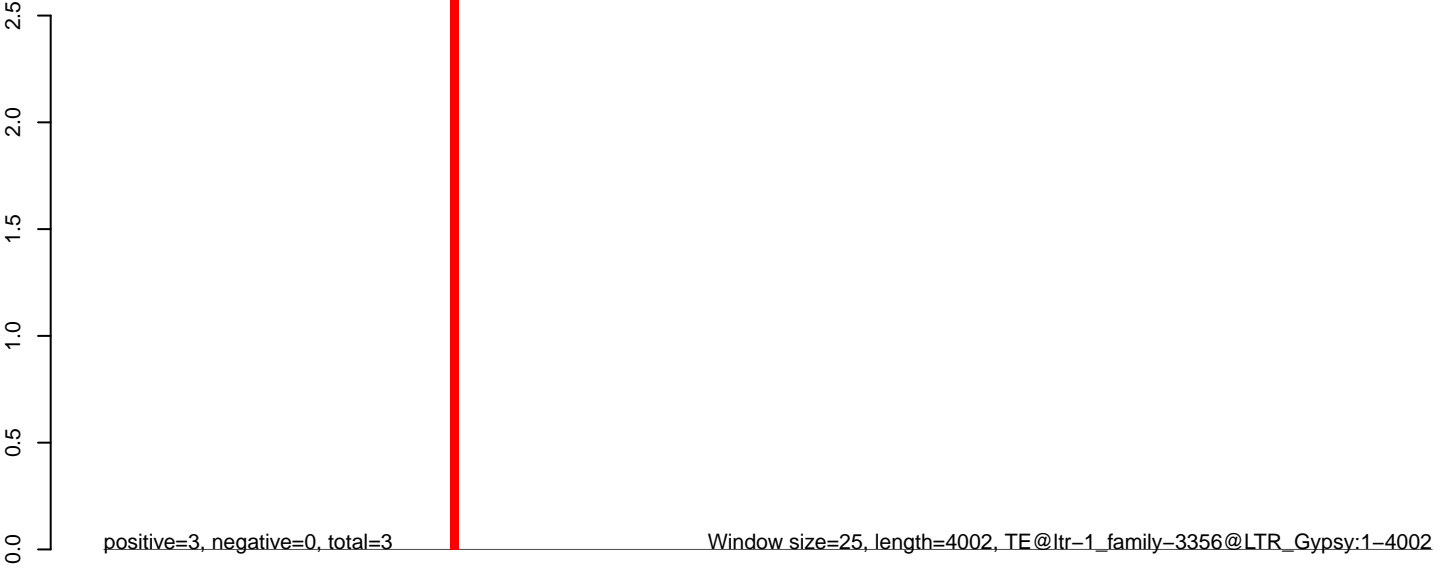
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

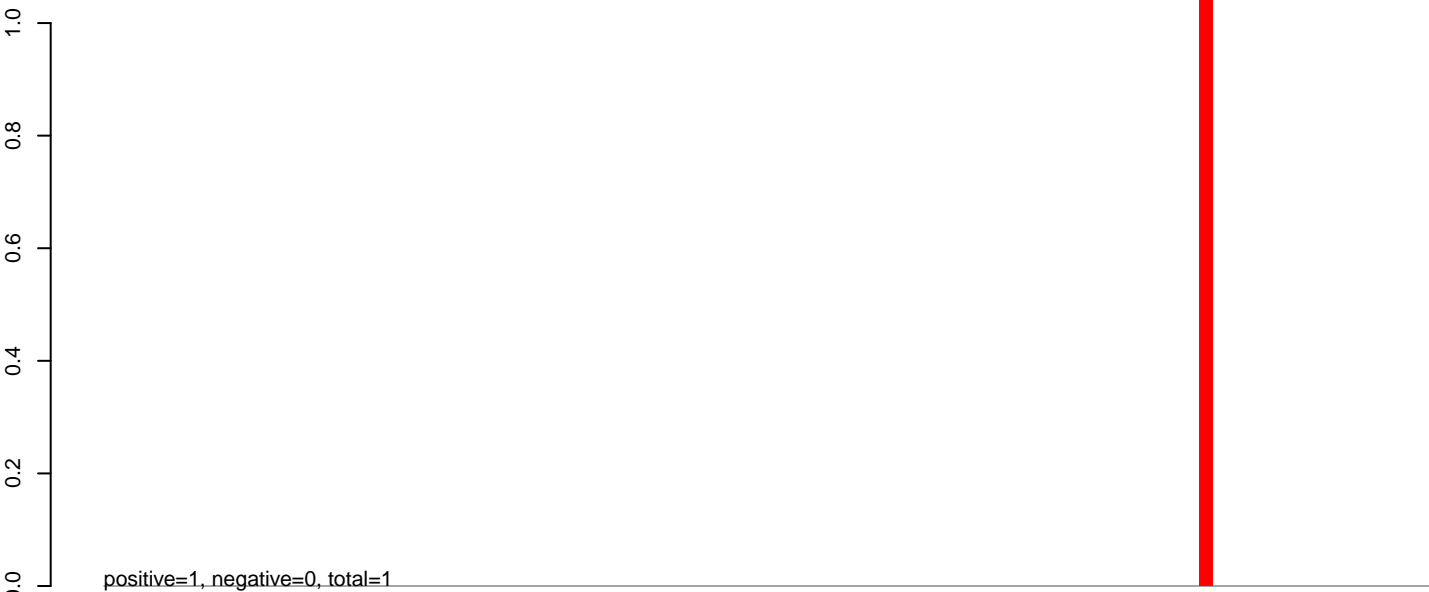


AeAlbo_C636_SINV_GFP_betaE.rep

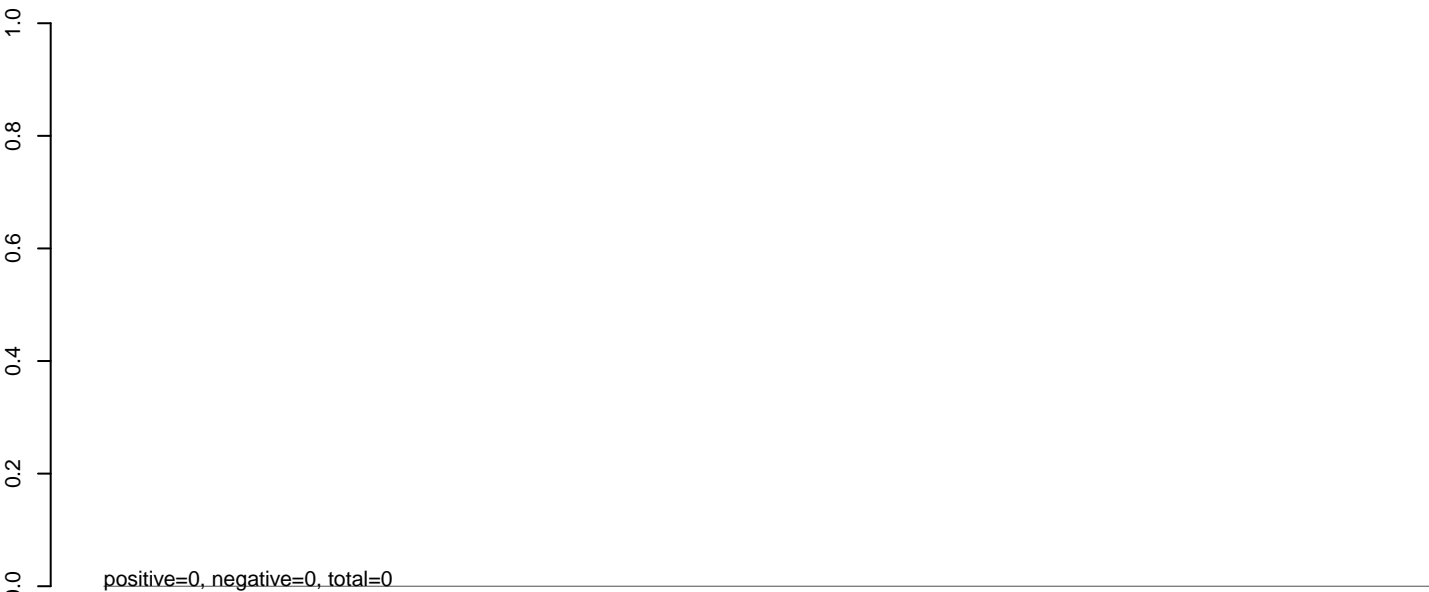


0 1000 2000 3000 4000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



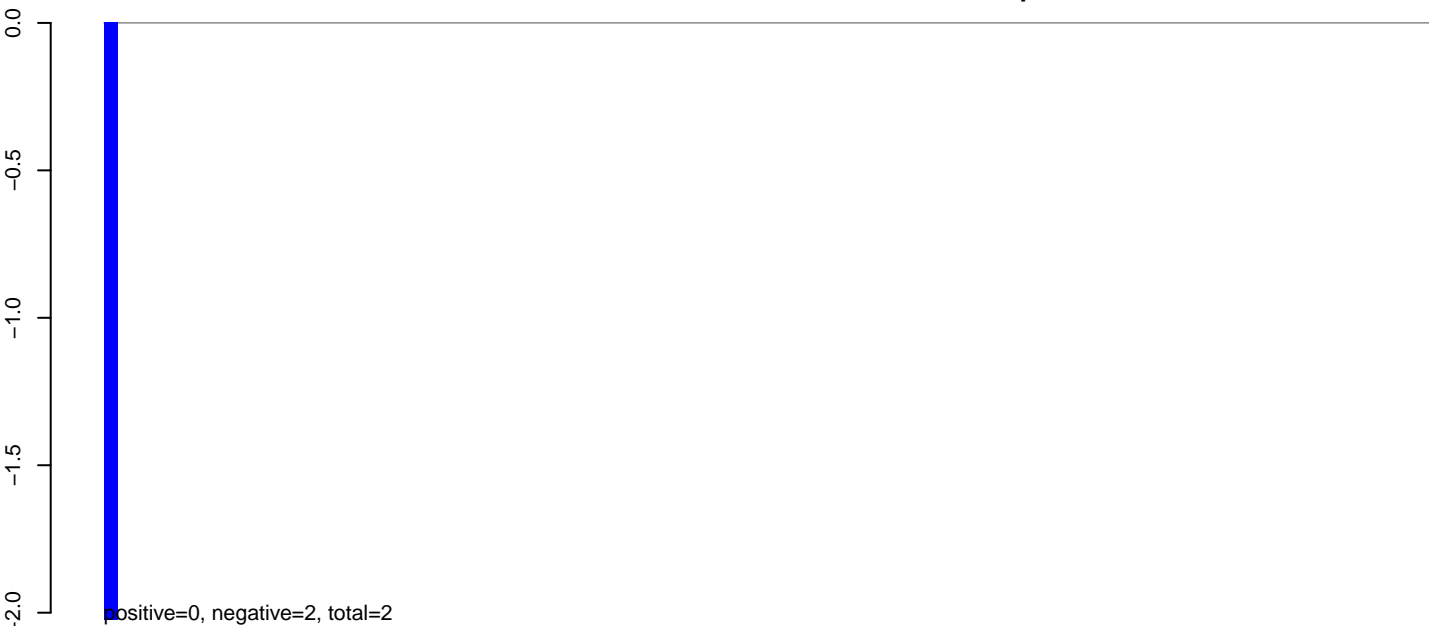
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



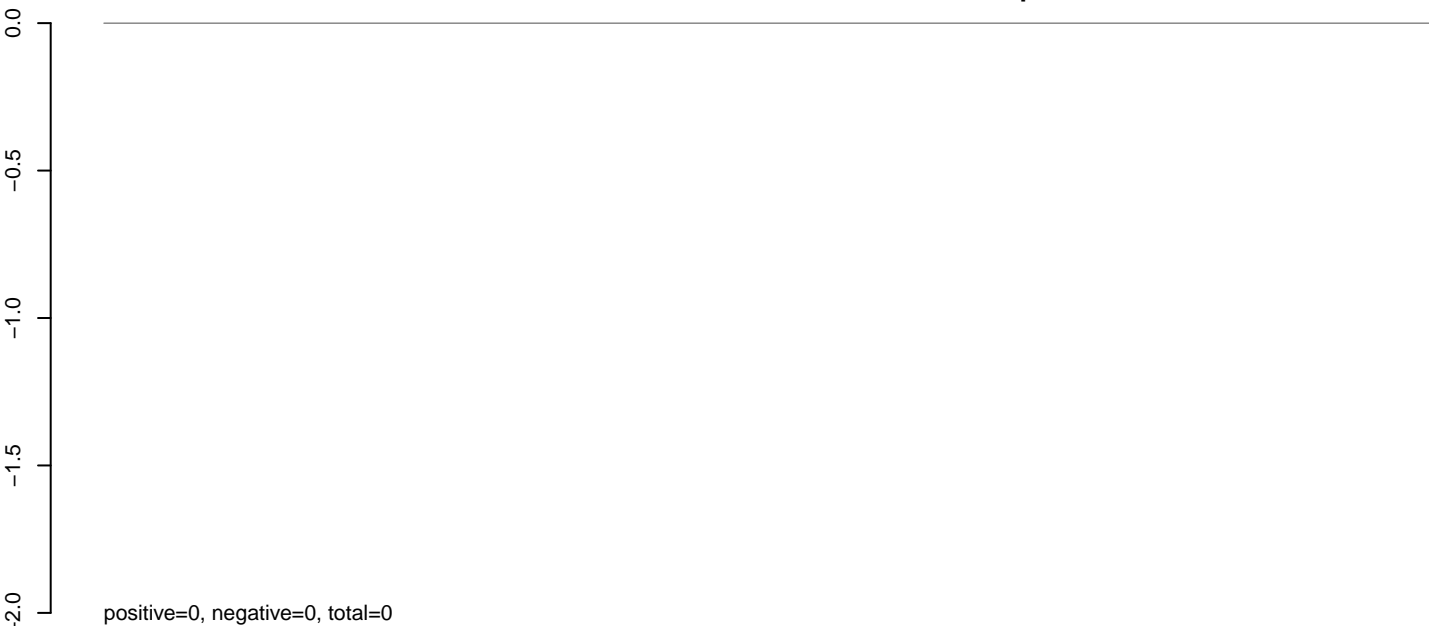
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



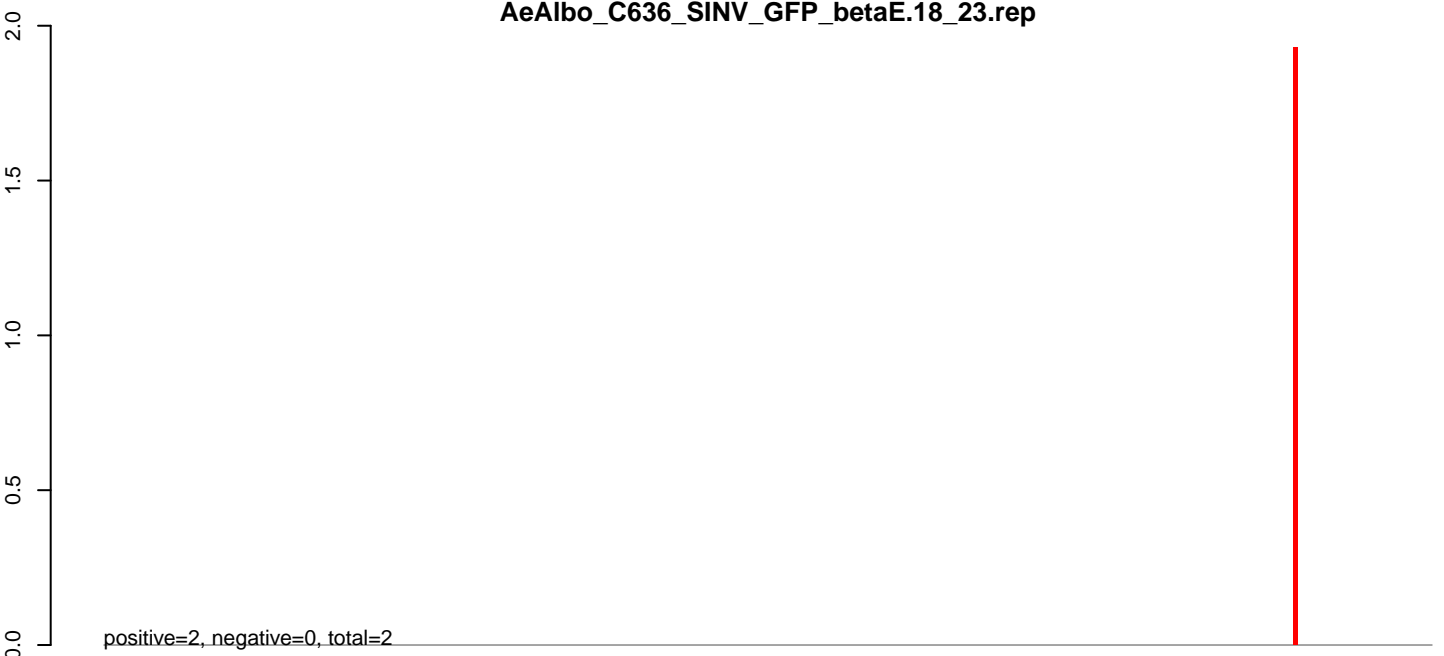
AeAlbo_C636_SINV_GFP_betaE.rep



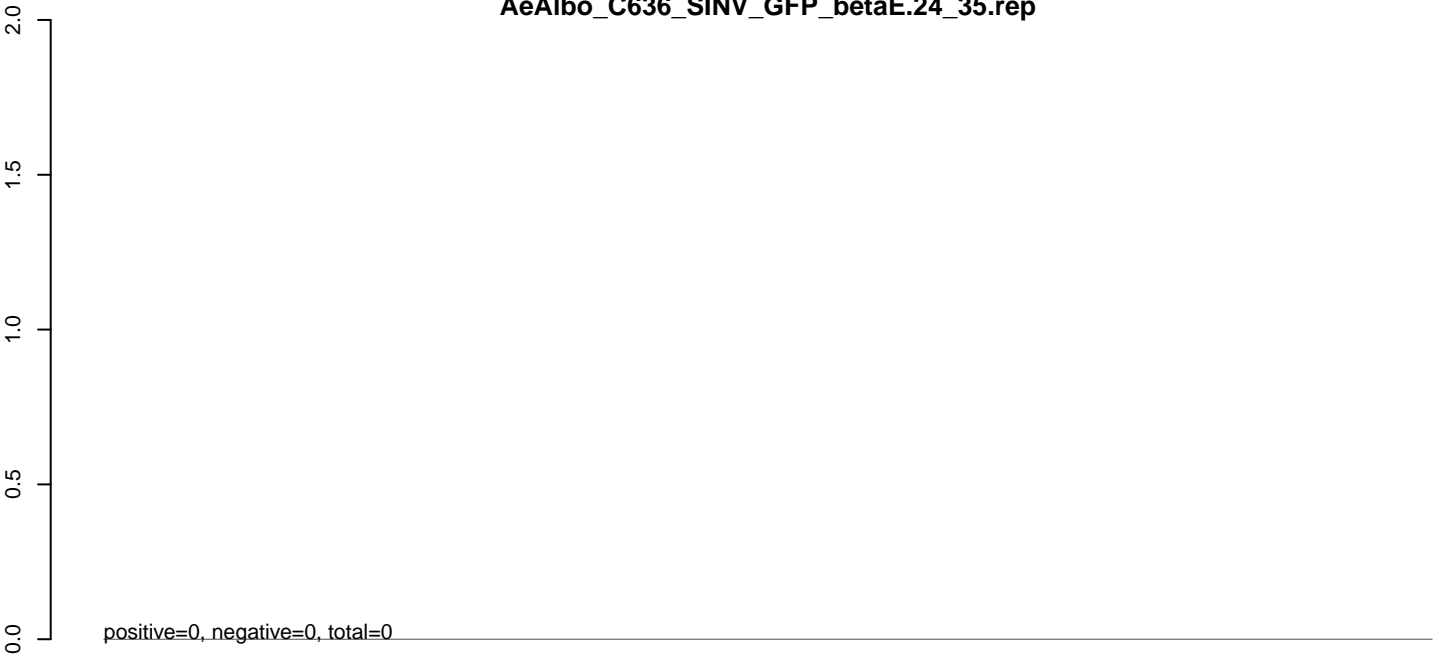
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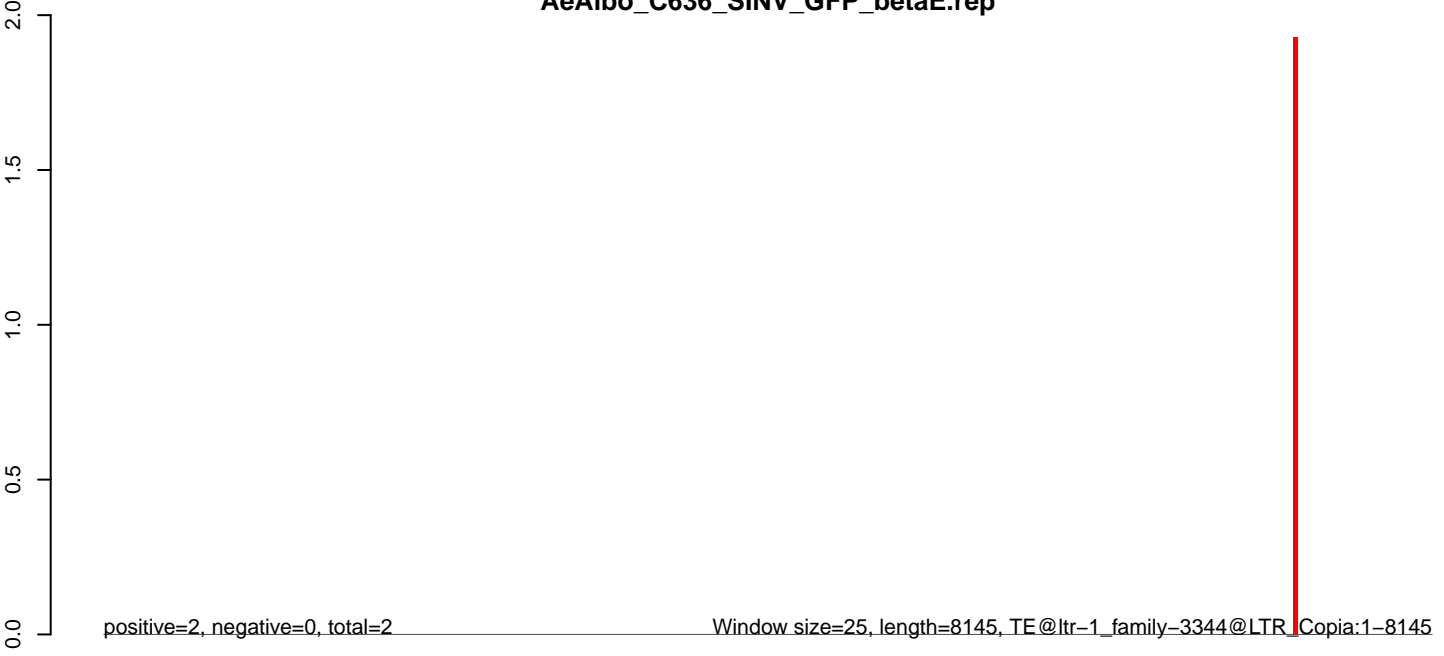
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

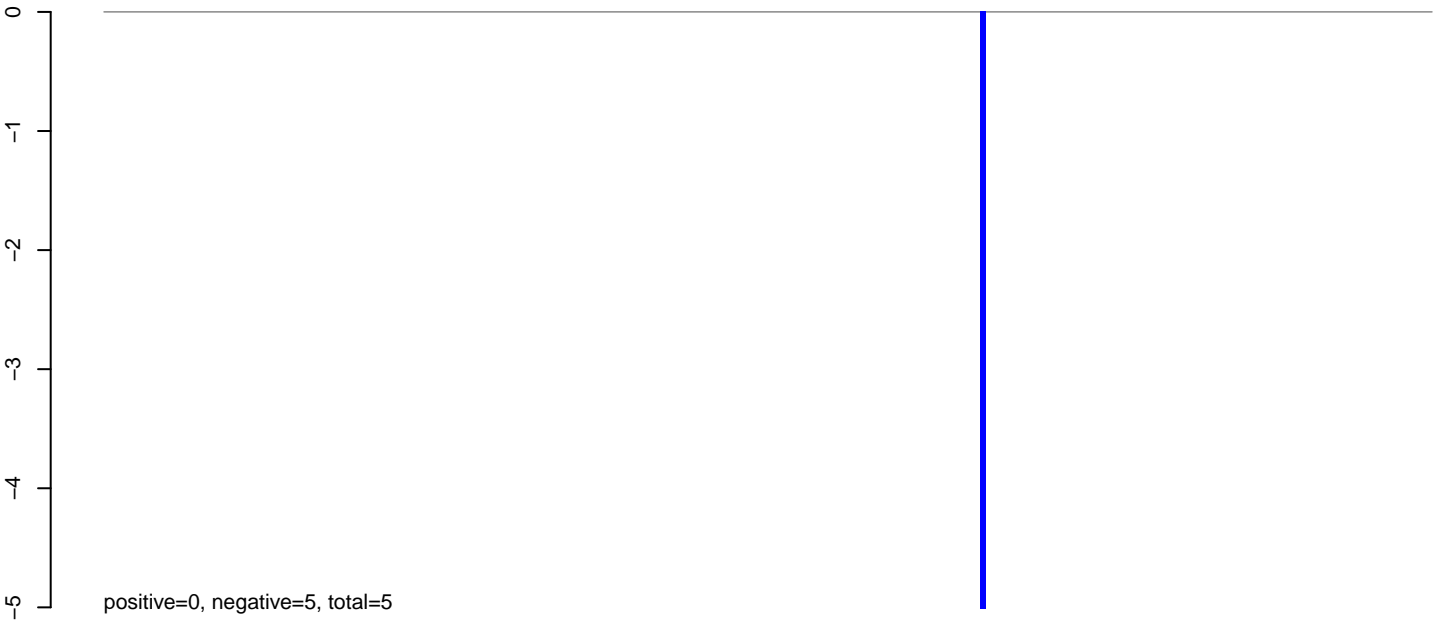
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

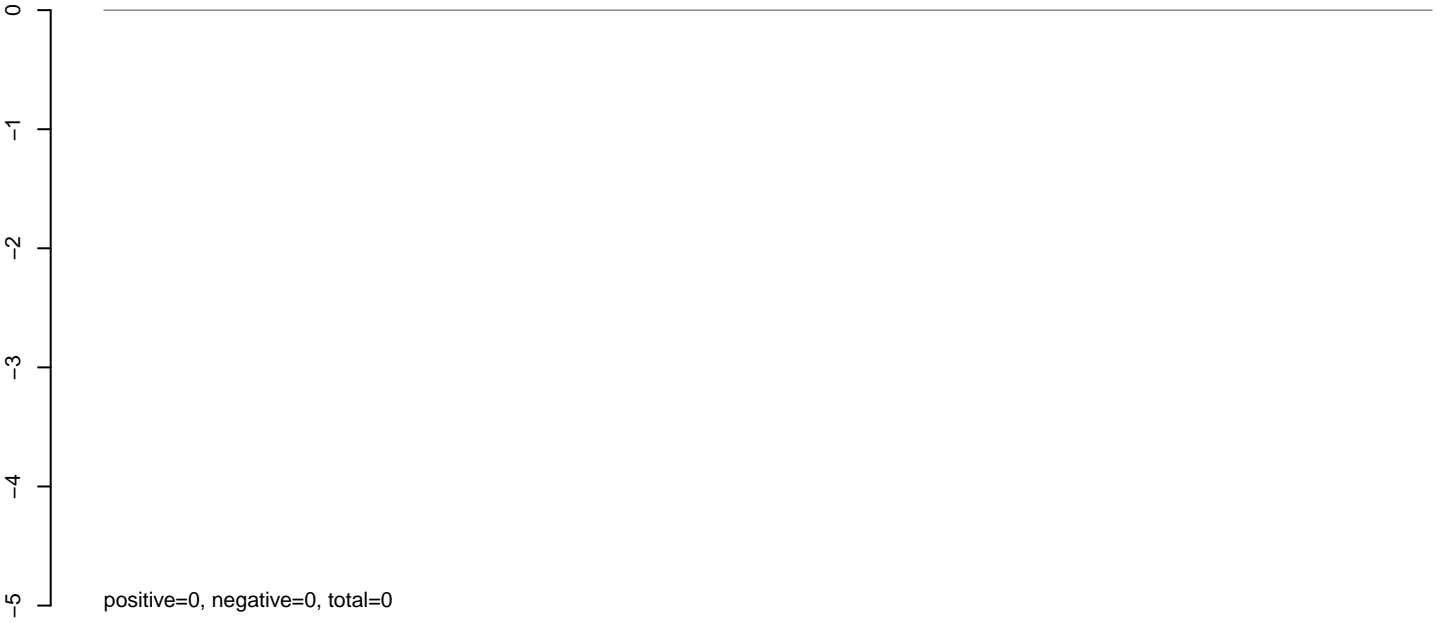
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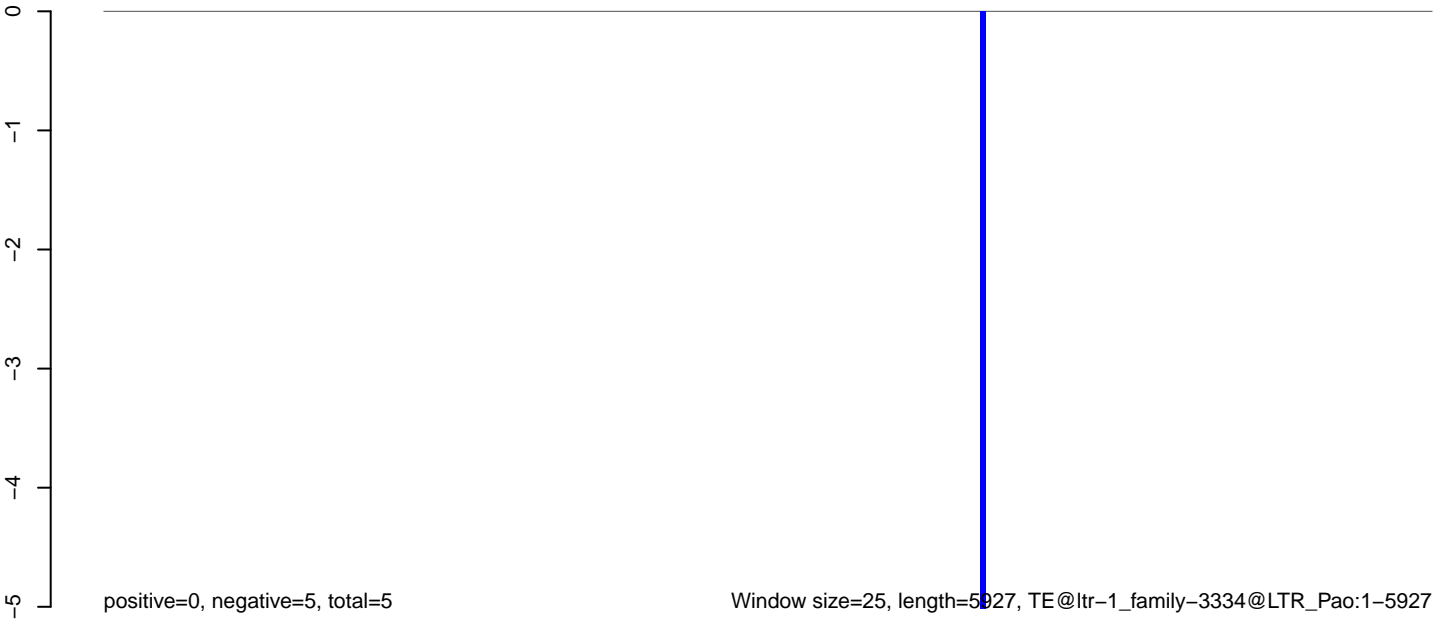
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

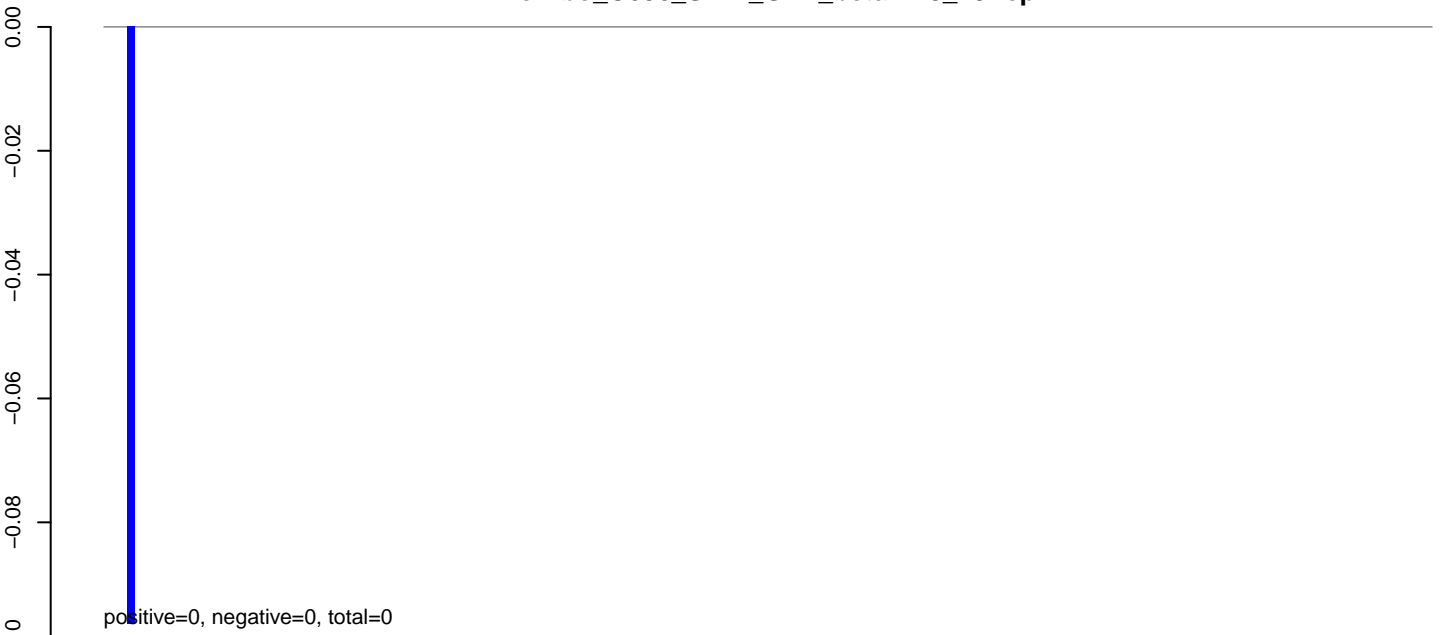


AeAlbo_C636_SINV_GFP_betaE.rep

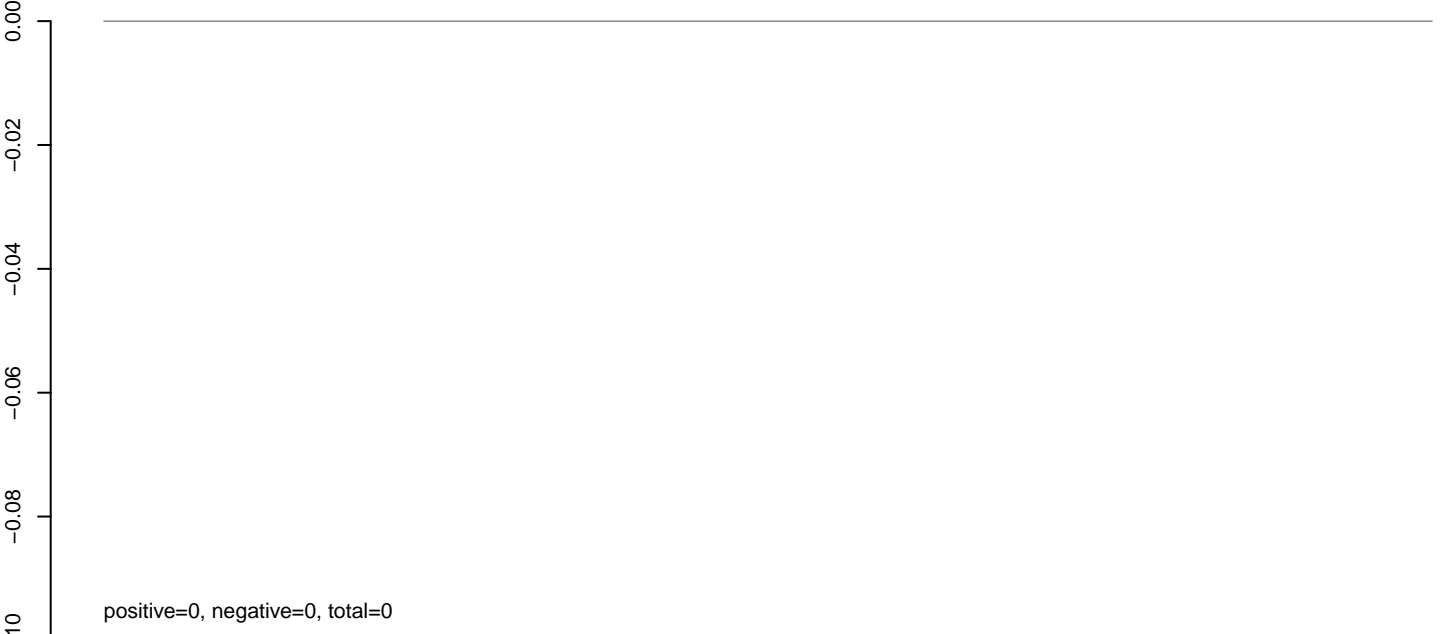


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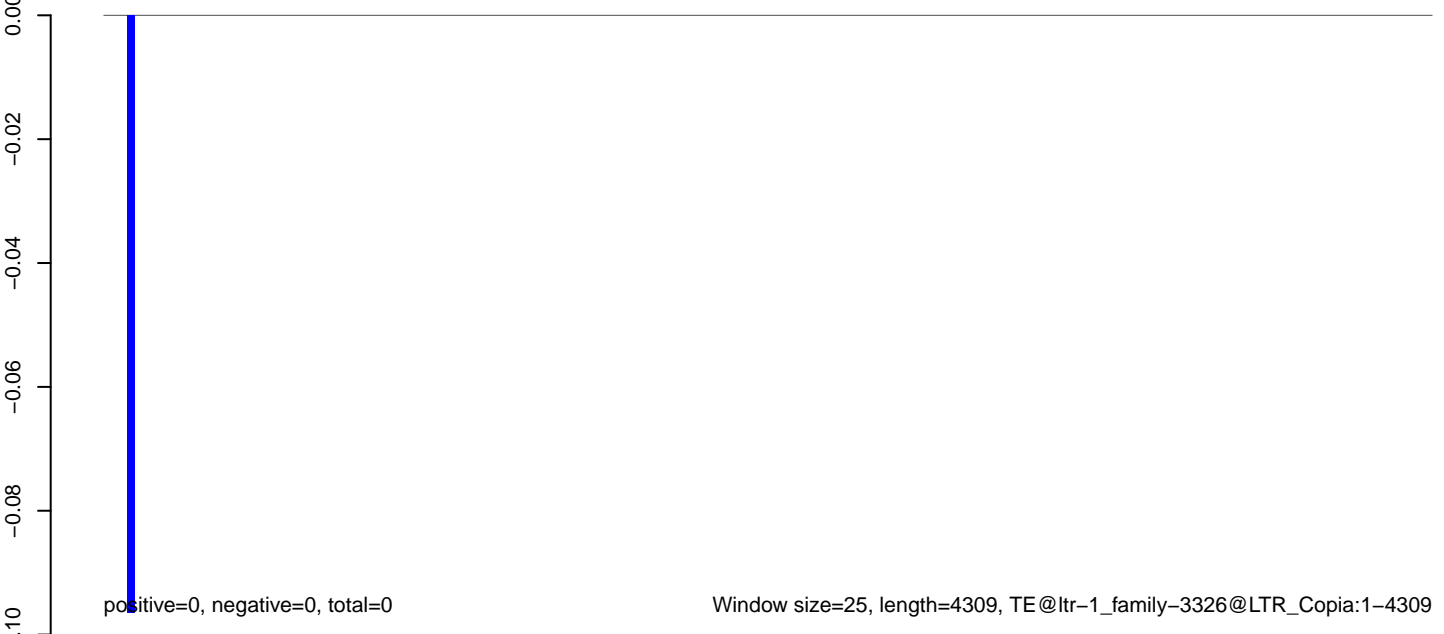
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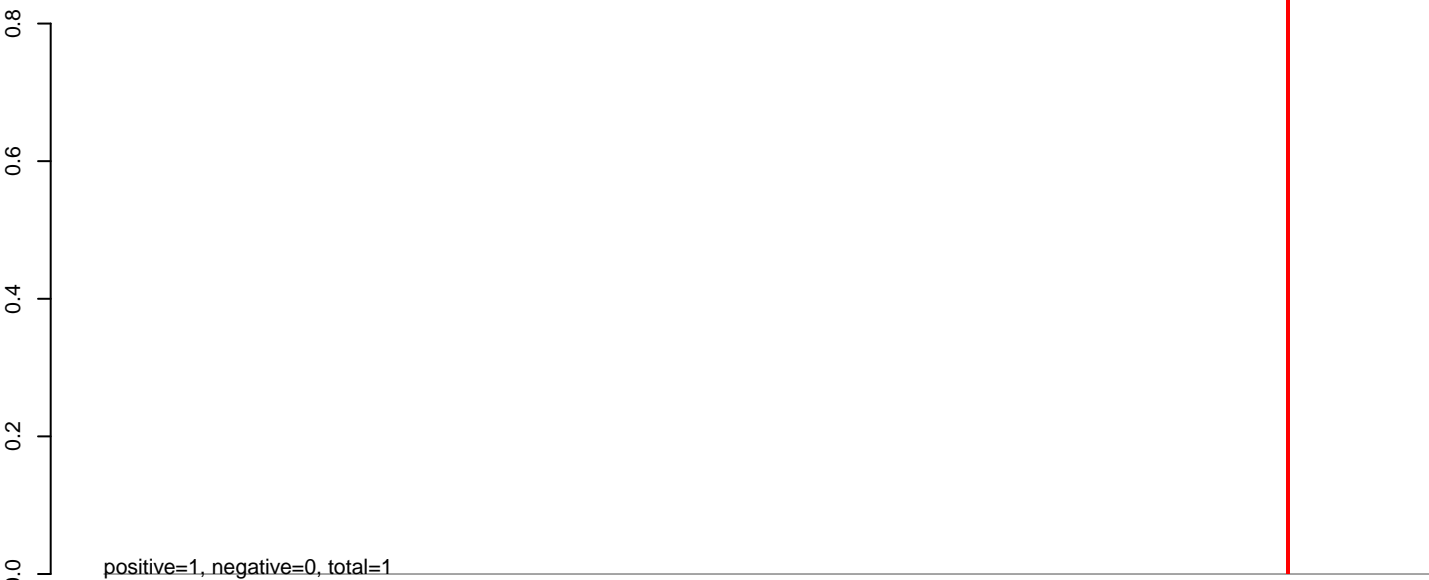
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



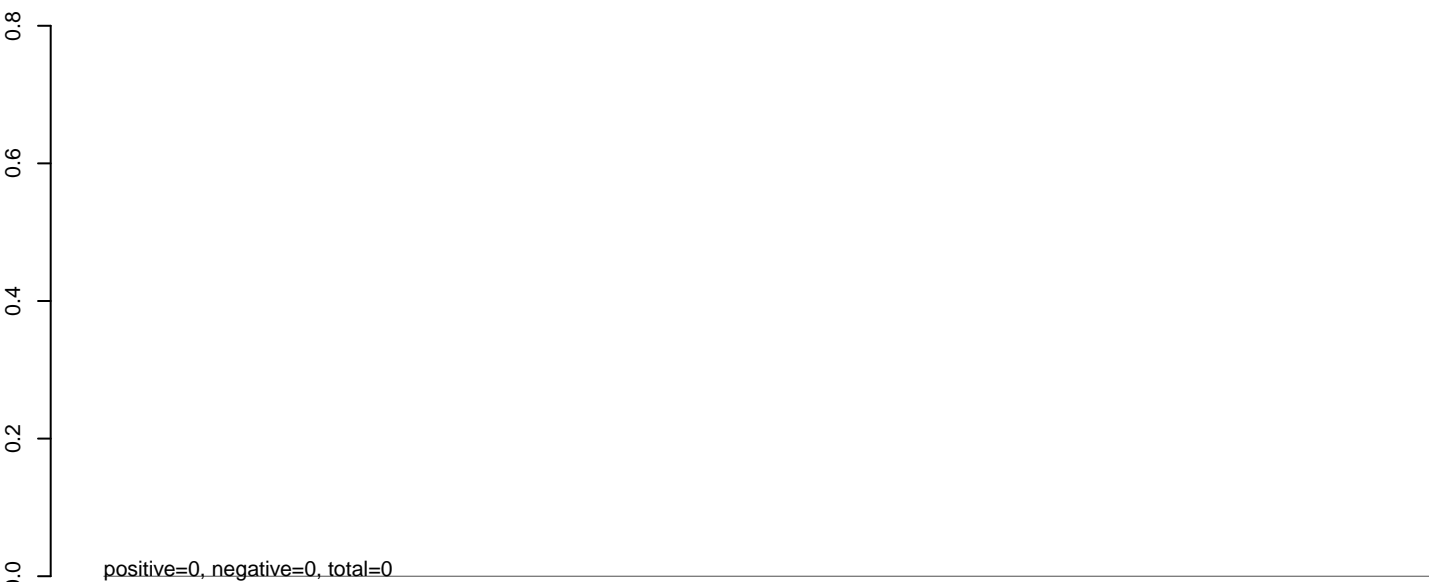
AeAlbo_C636_SINV_GFP_betaE.rep



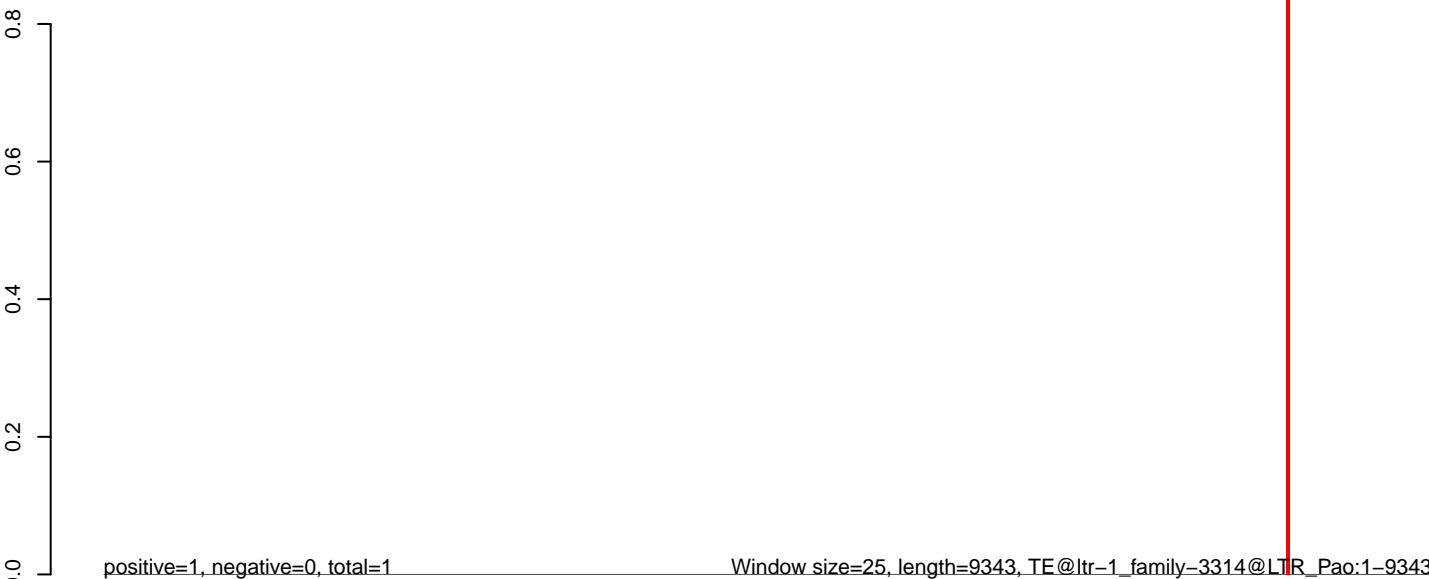
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

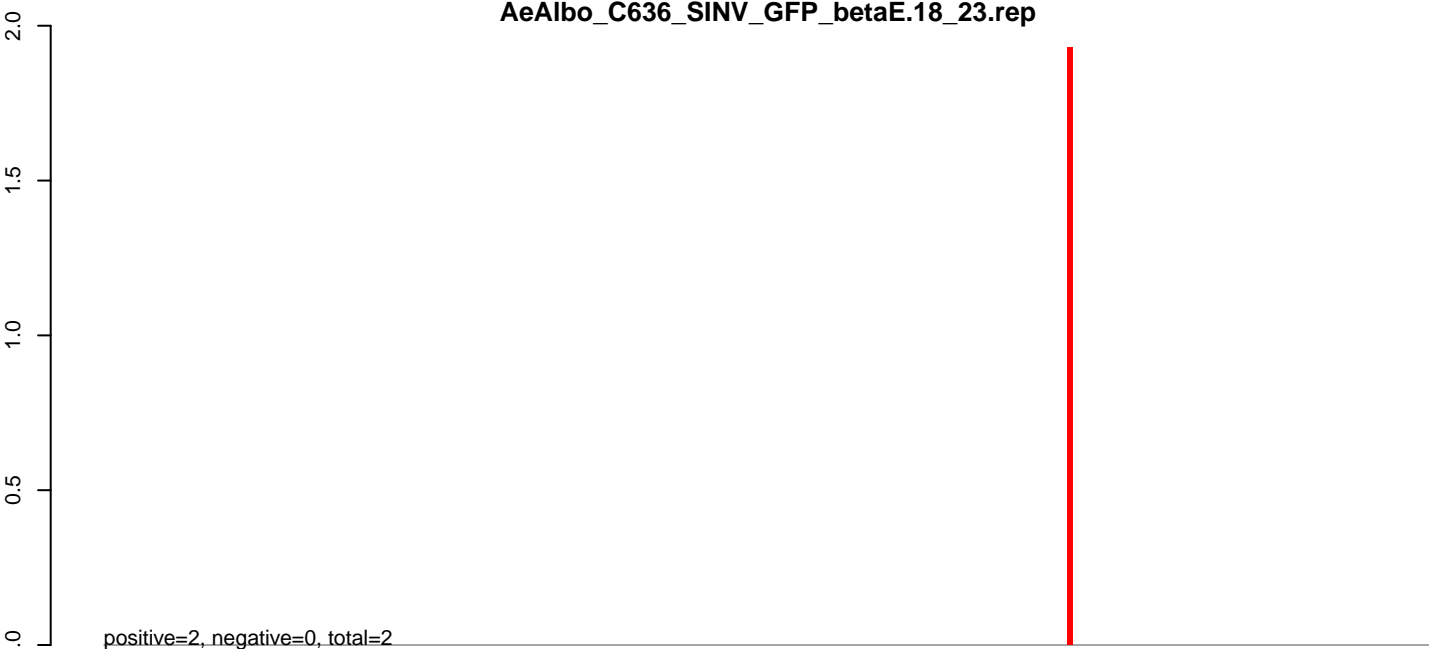


AeAlbo_C636_SINV_GFP_betaE.rep

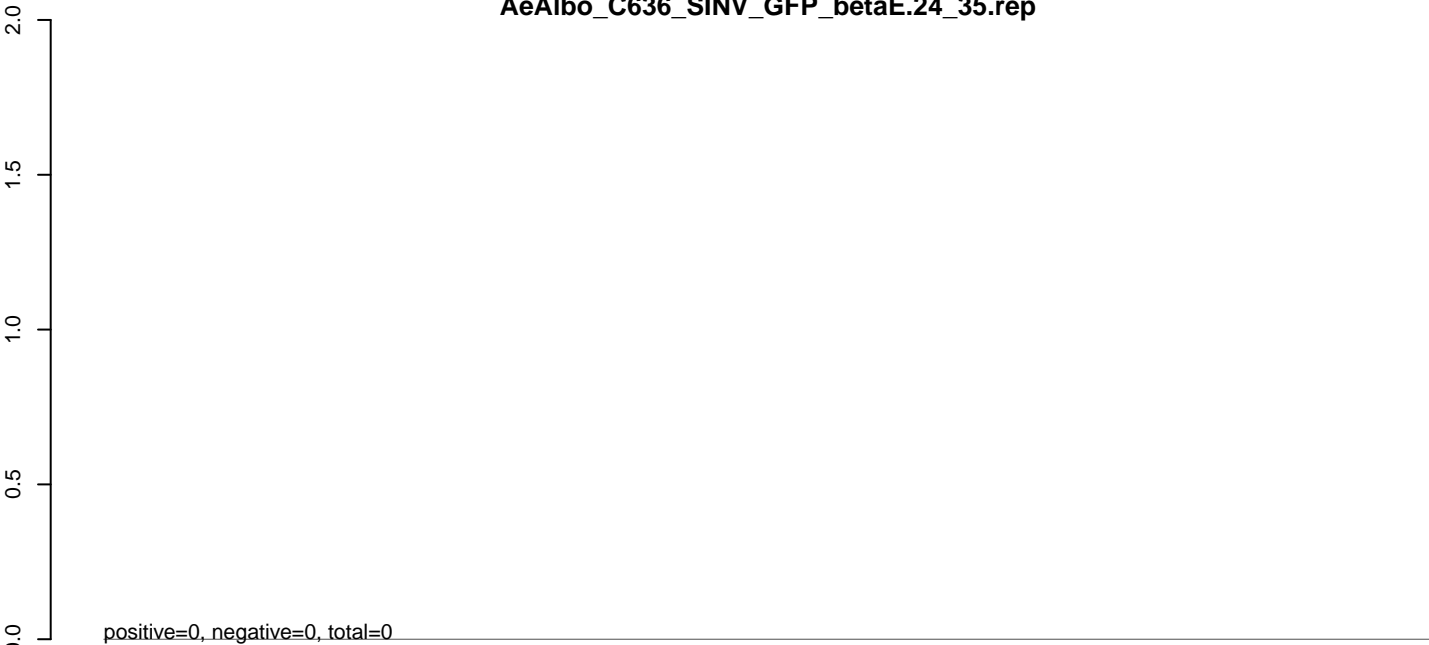


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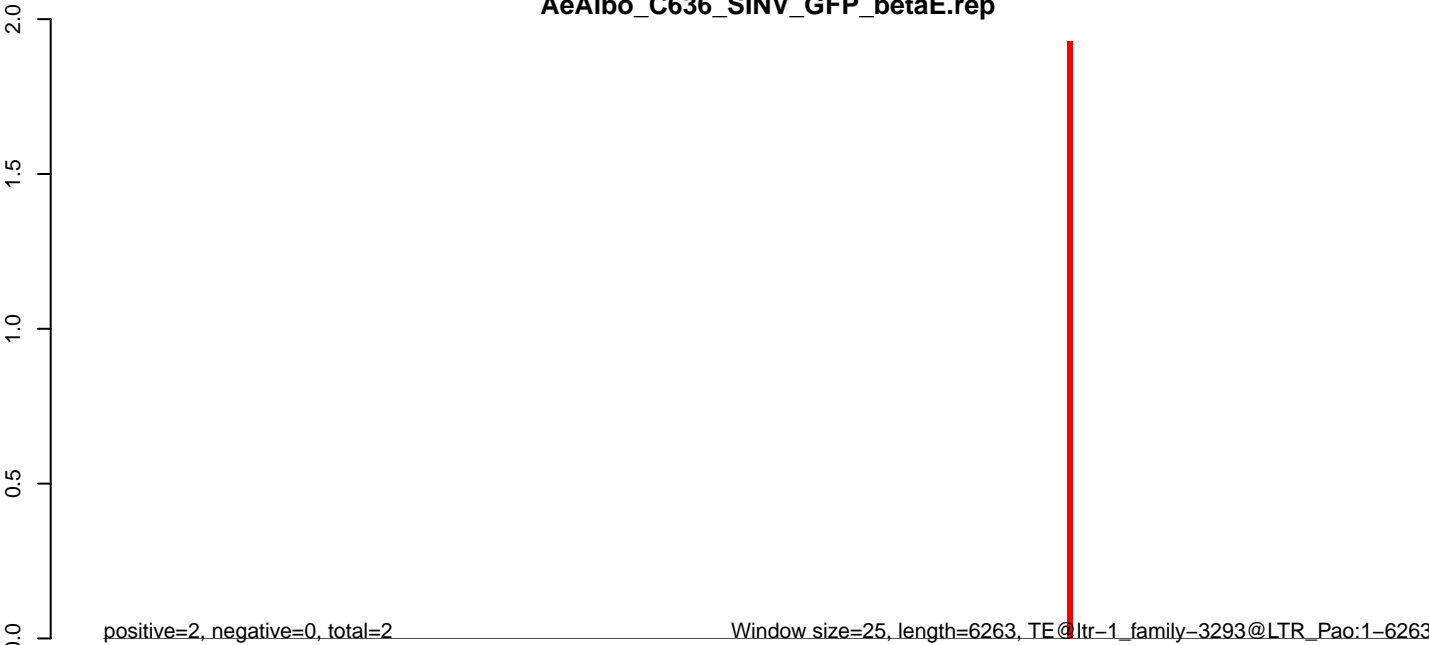
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



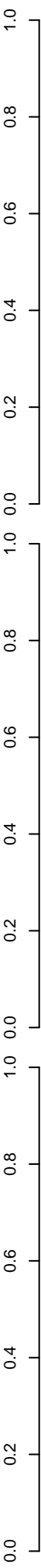
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Window size=25, length=6263, TE@ltr=1_family-3293@LTR_Pao:1-6263

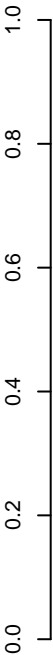
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



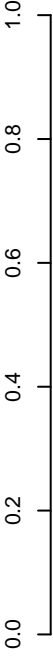
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



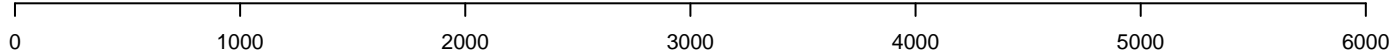
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

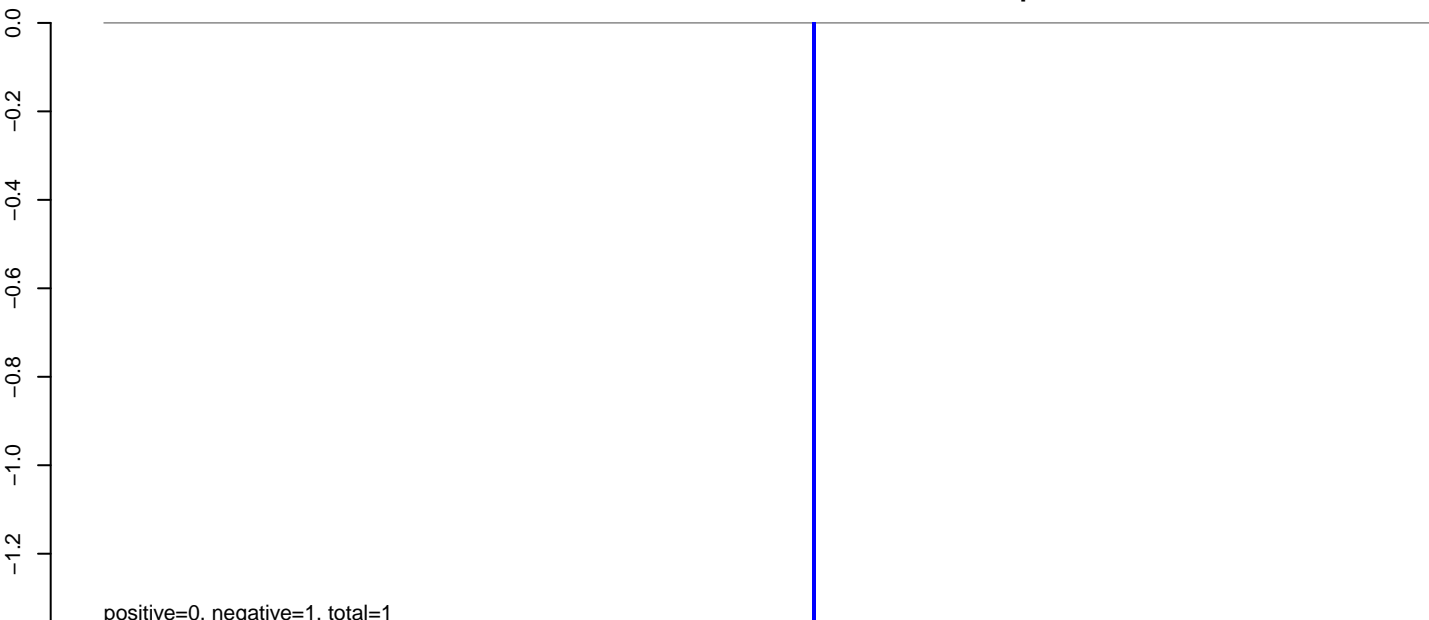


positive=1, negative=0, total=1

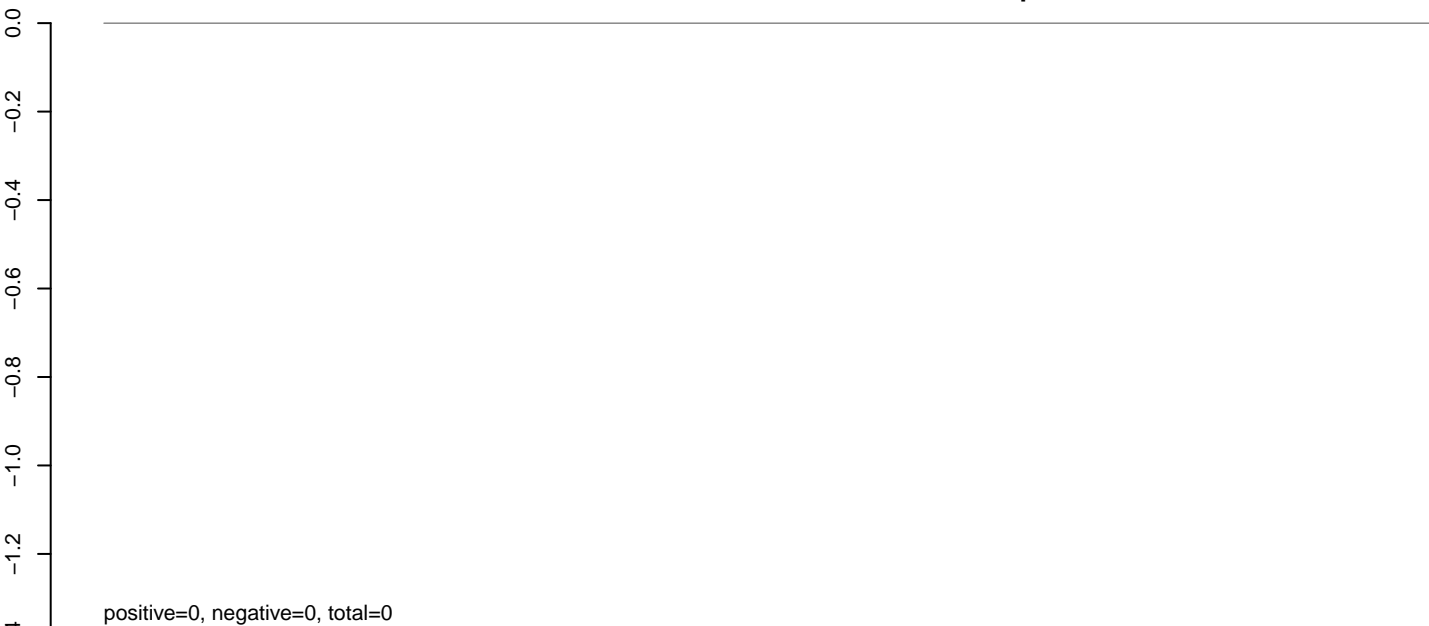
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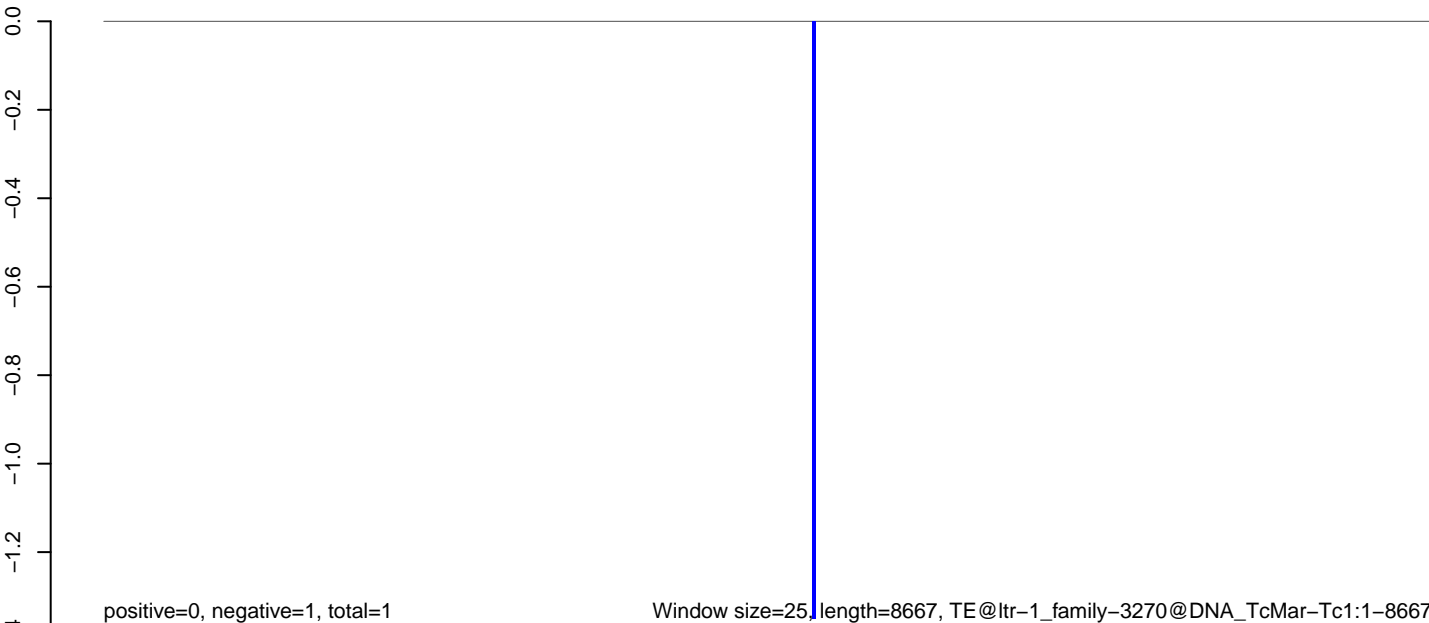
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

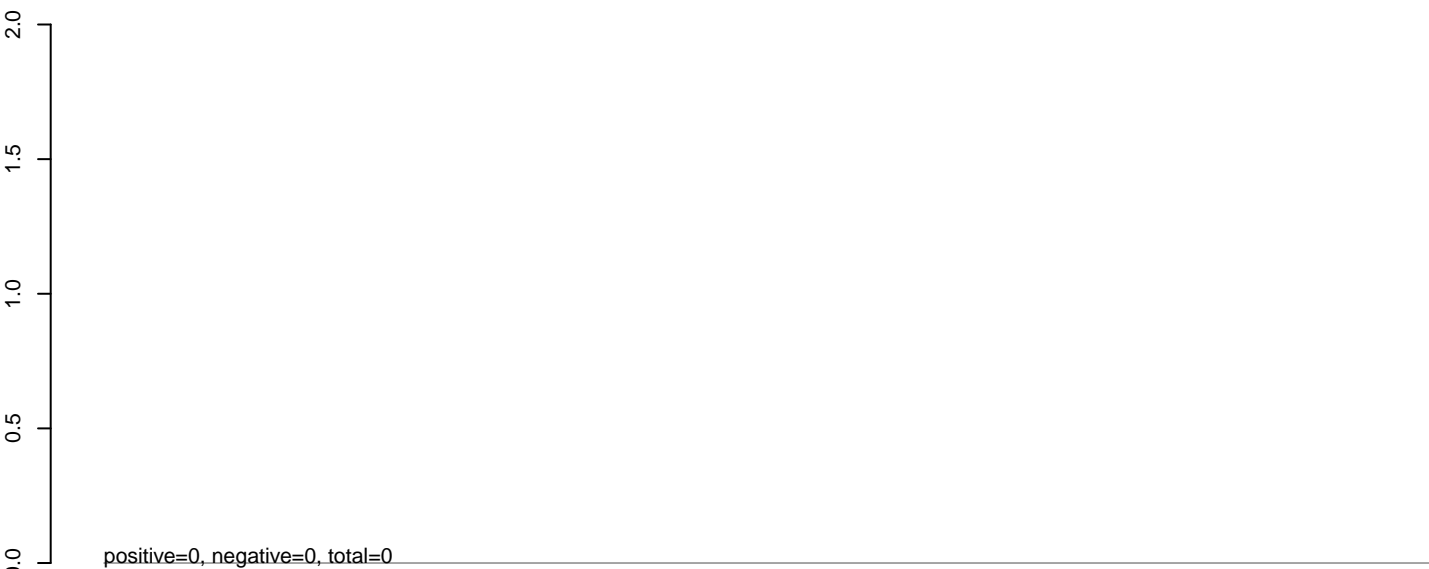


AeAlbo_C636_SINV_GFP_betaE.rep

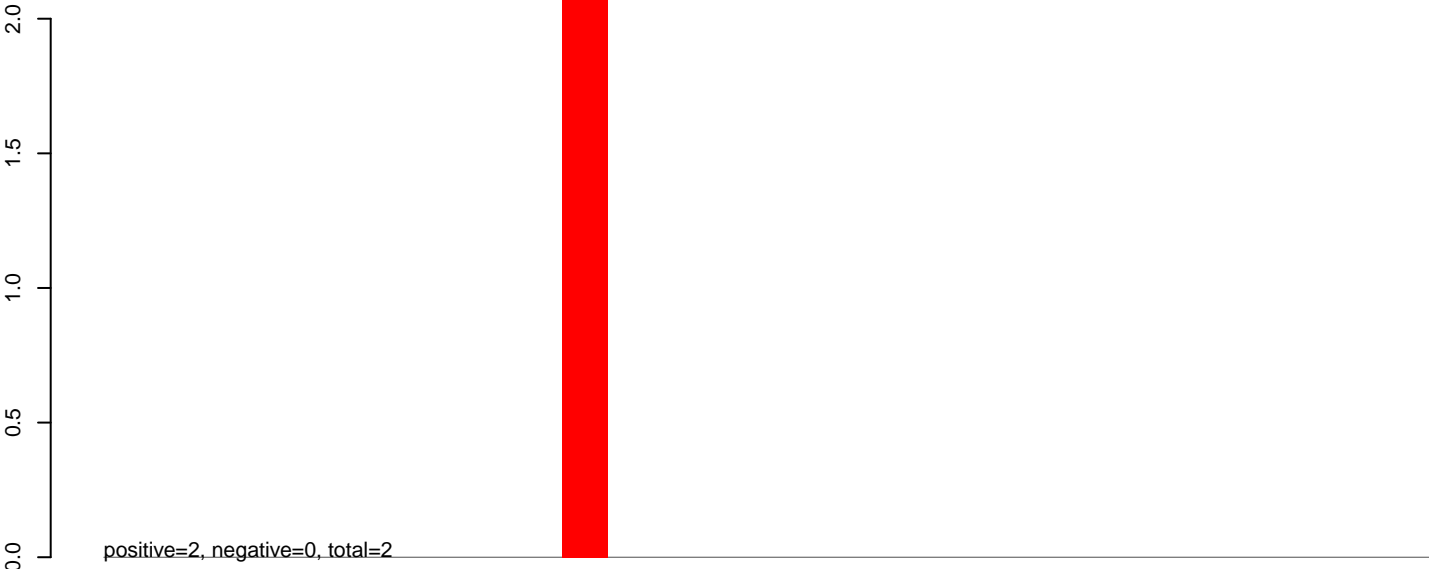


Window size=25, length=8667, TE@ltr-1_family-3270@DNA_TcMar-Tc1:1-8667

0 2000 4000 6000 8000



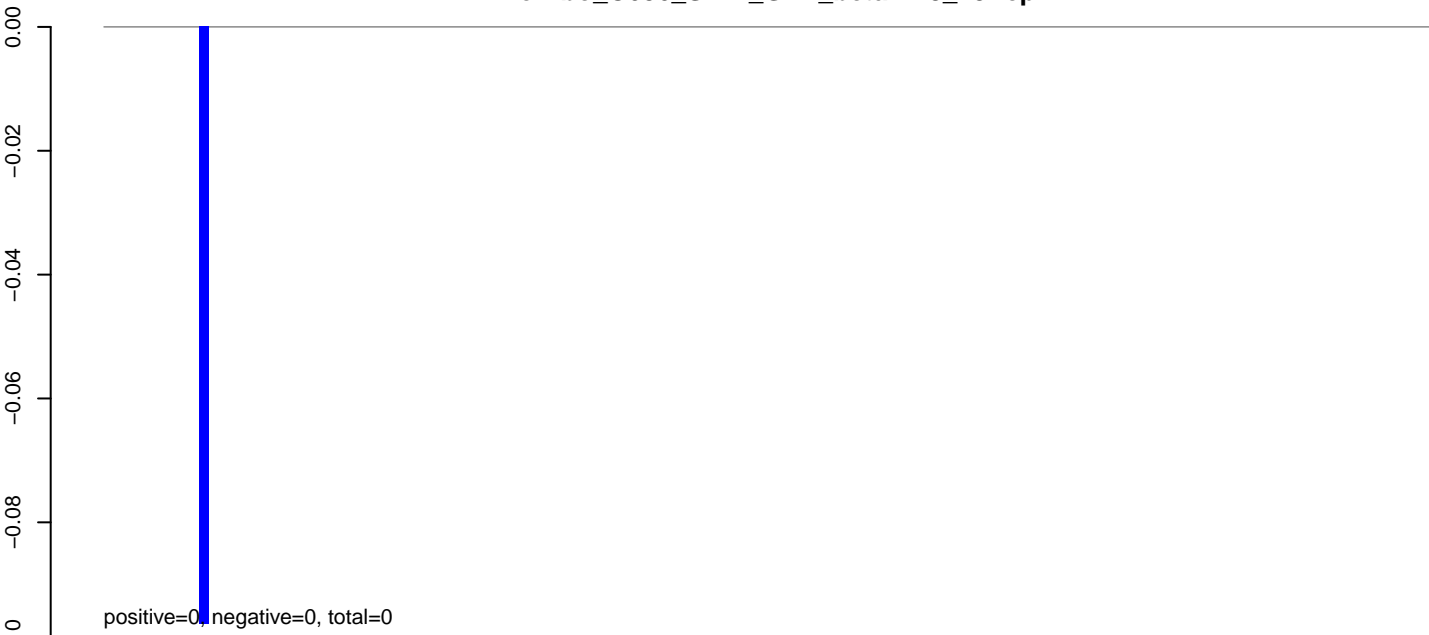
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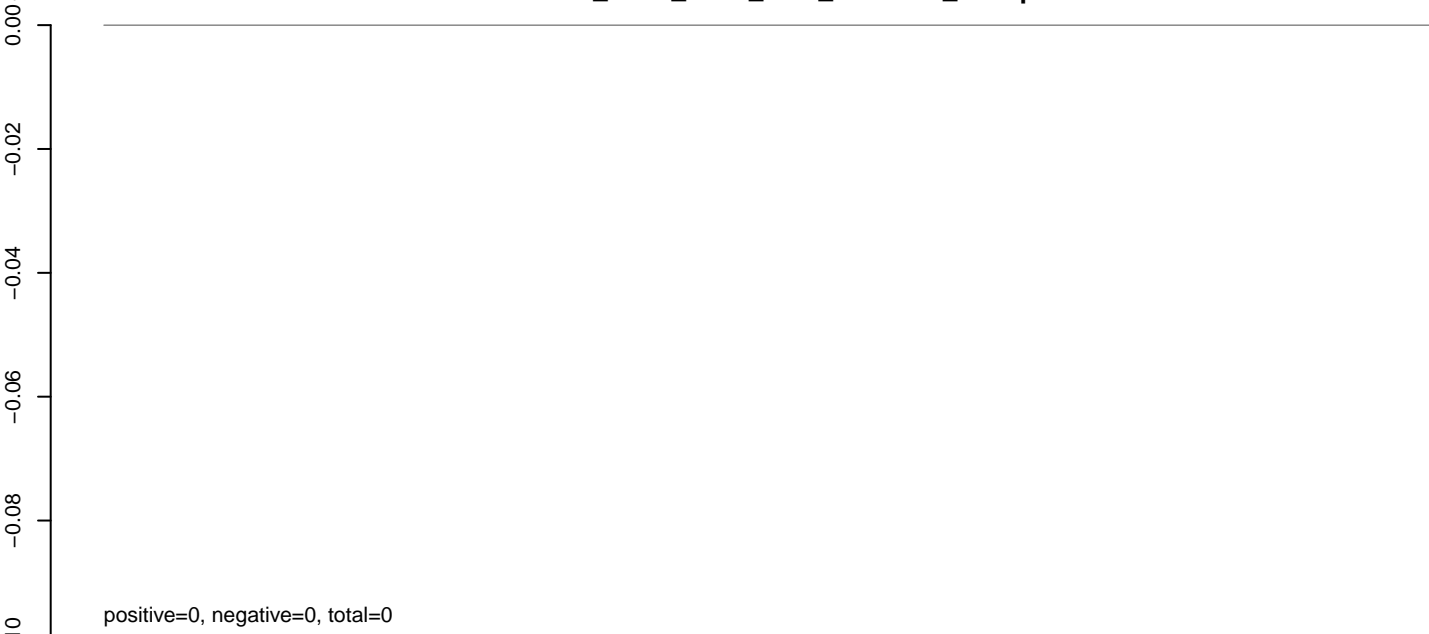
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



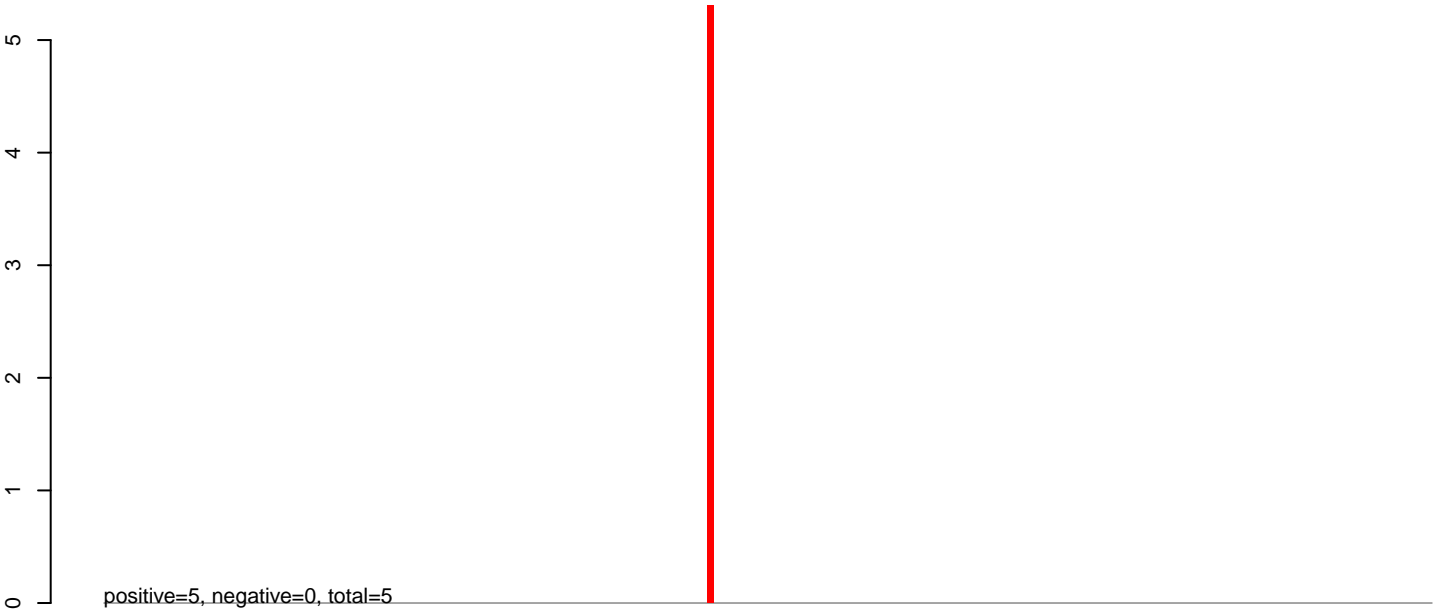
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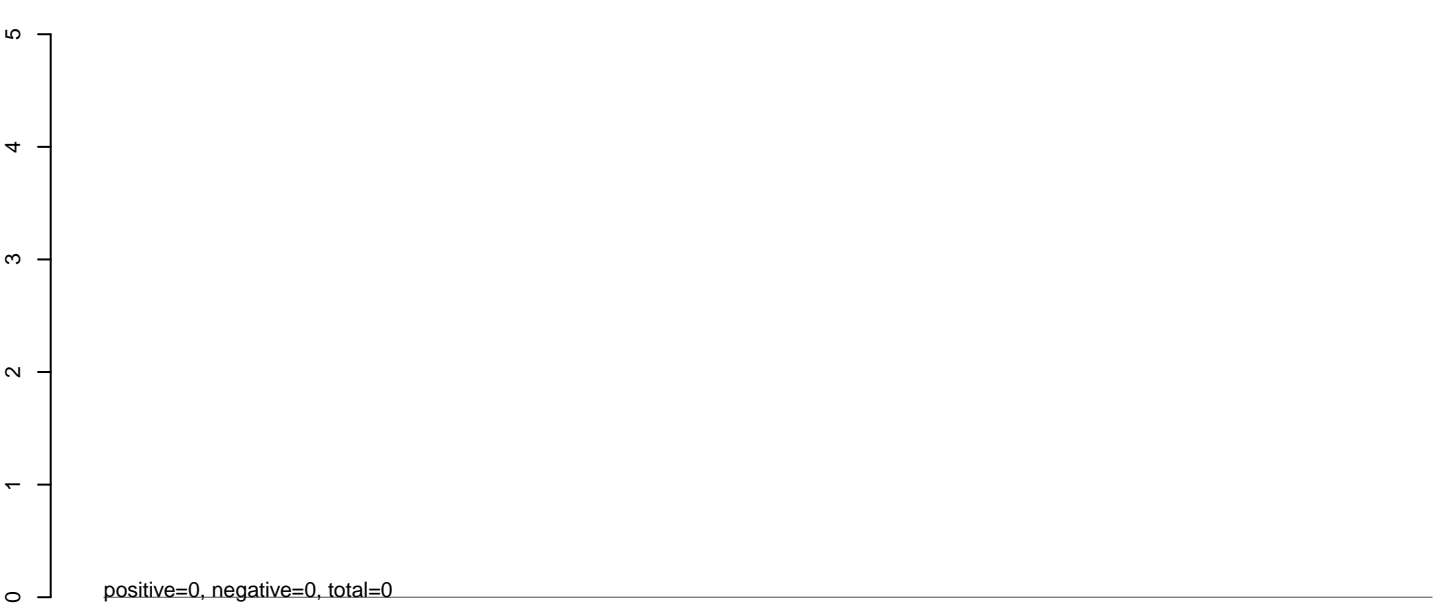
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



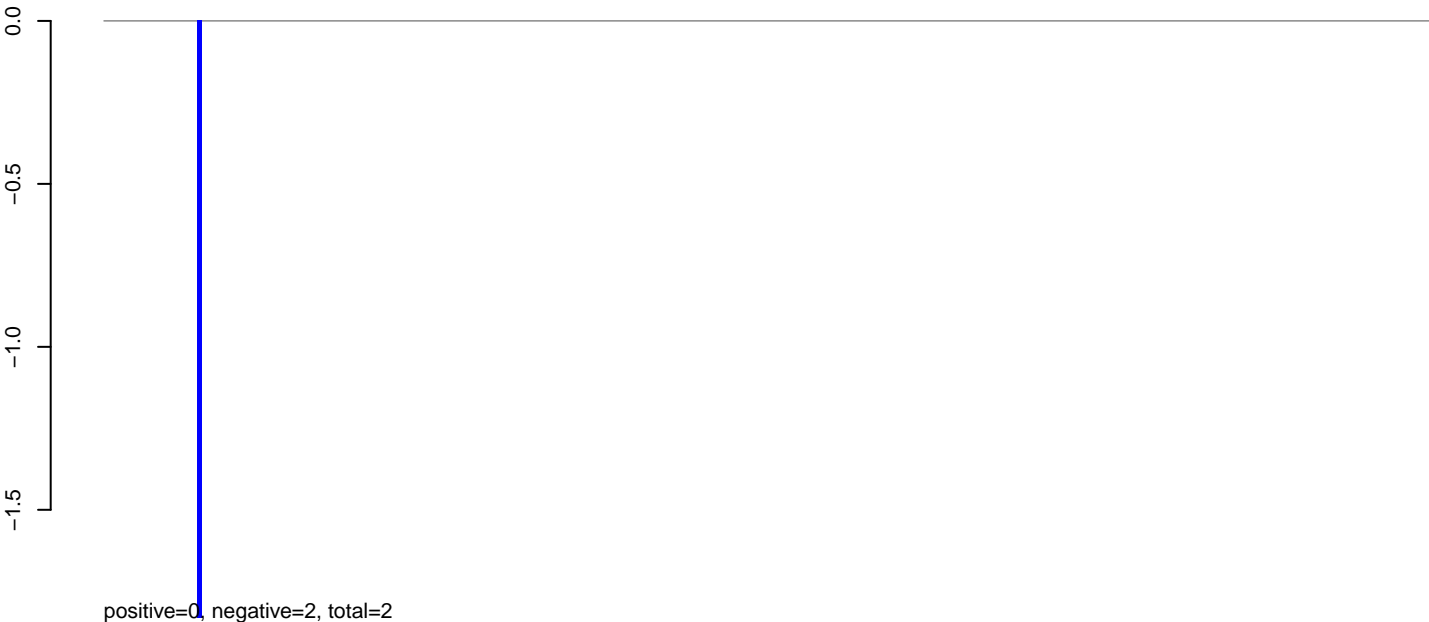
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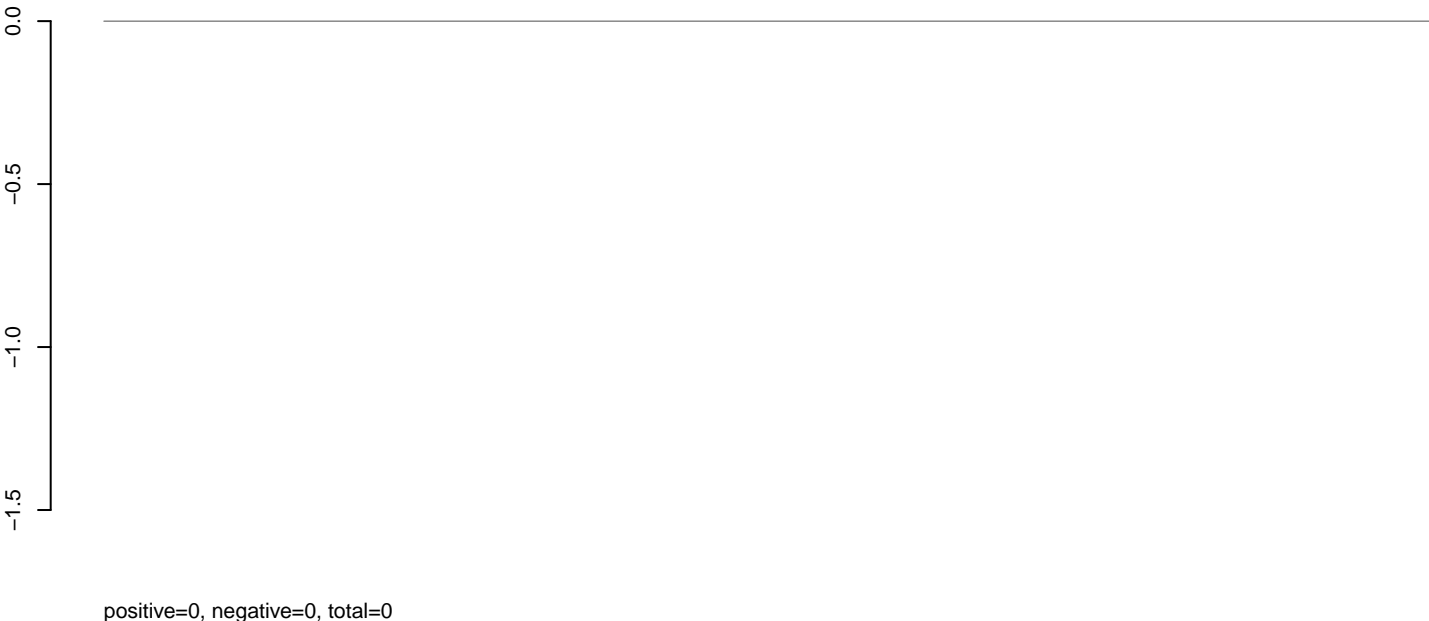
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



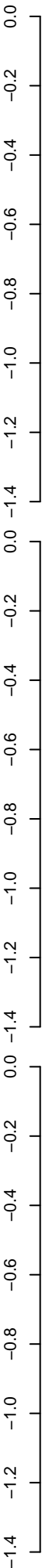
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

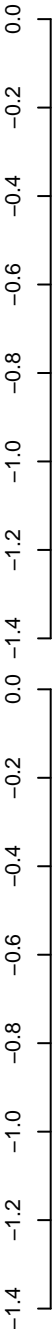


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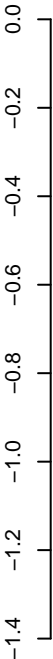
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

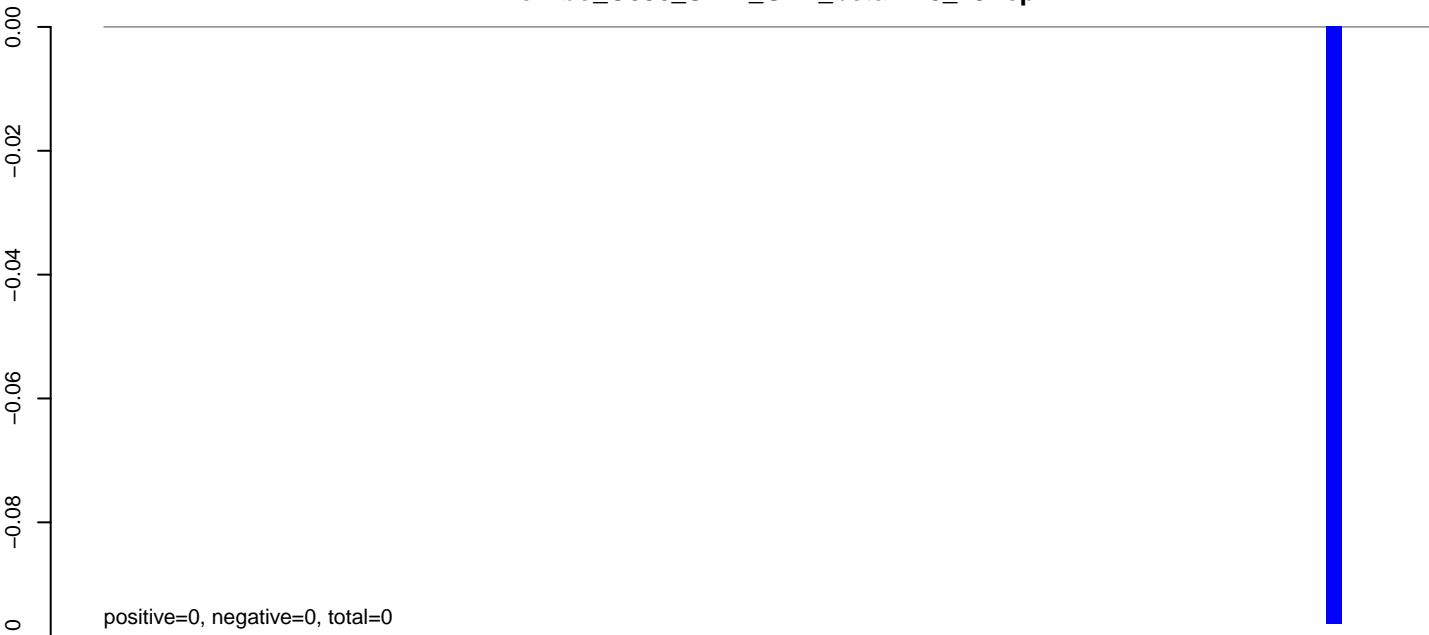


positive=0, negative=1, total=1

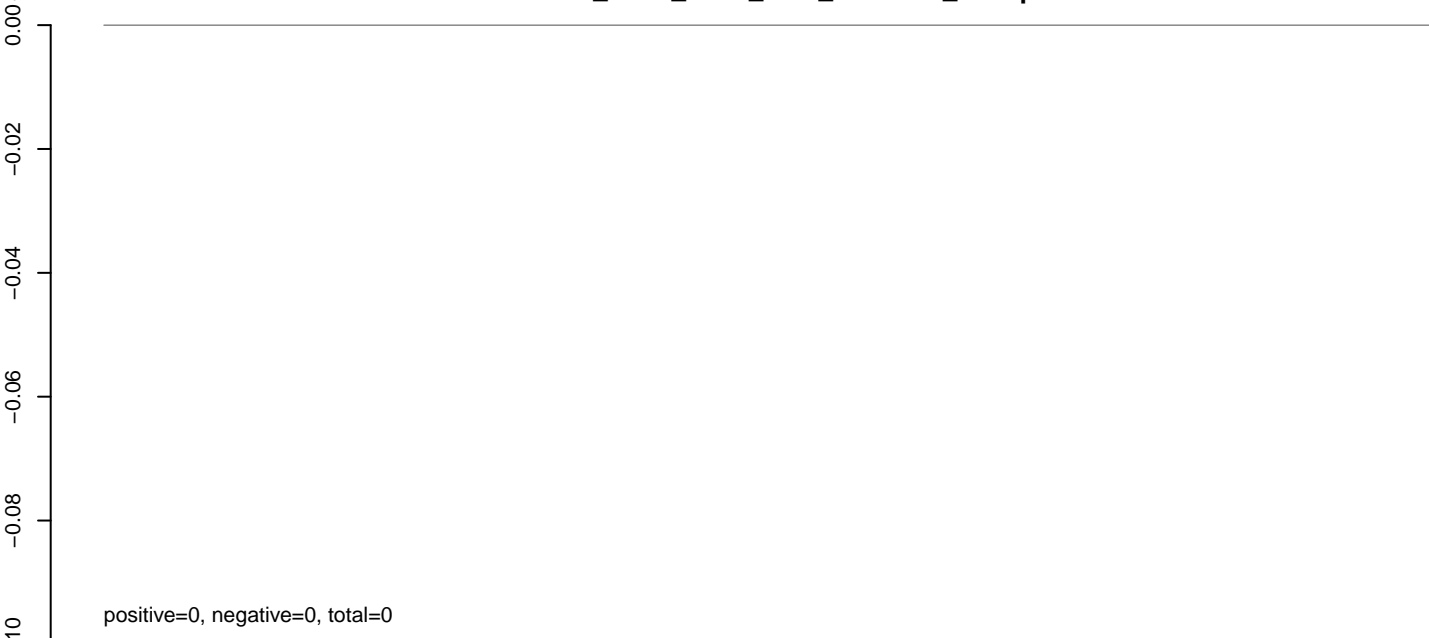
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



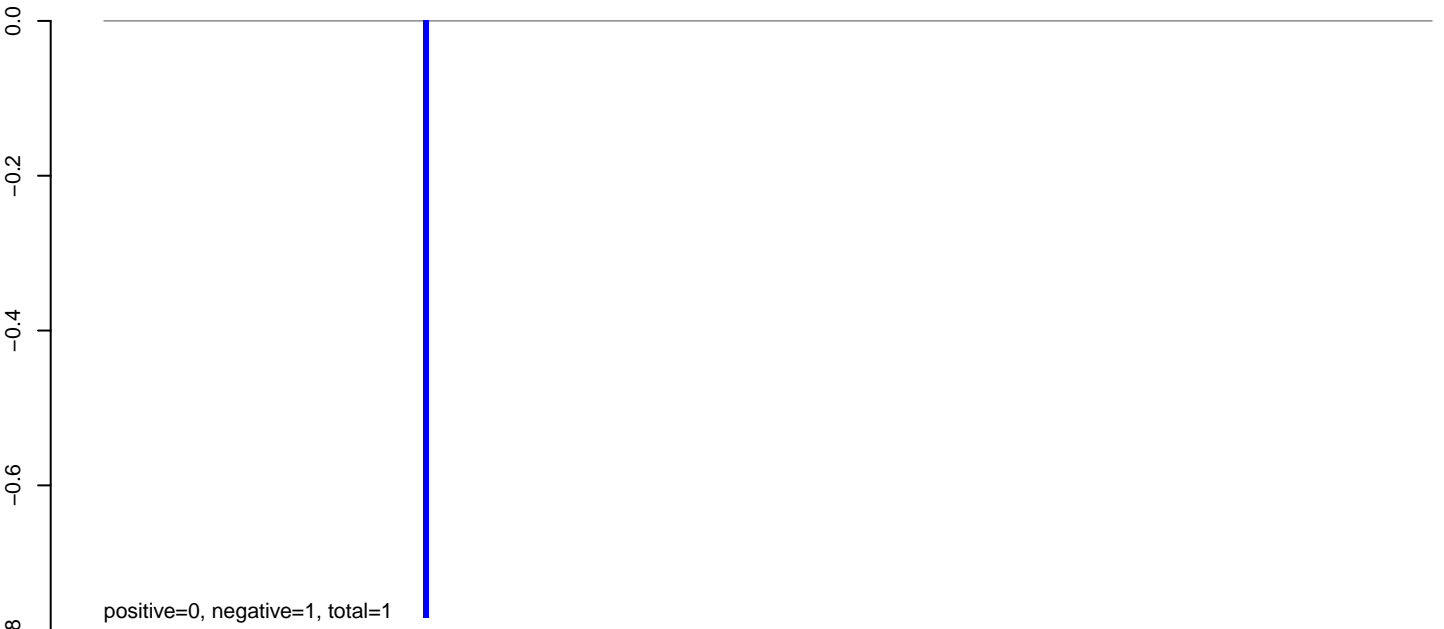
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



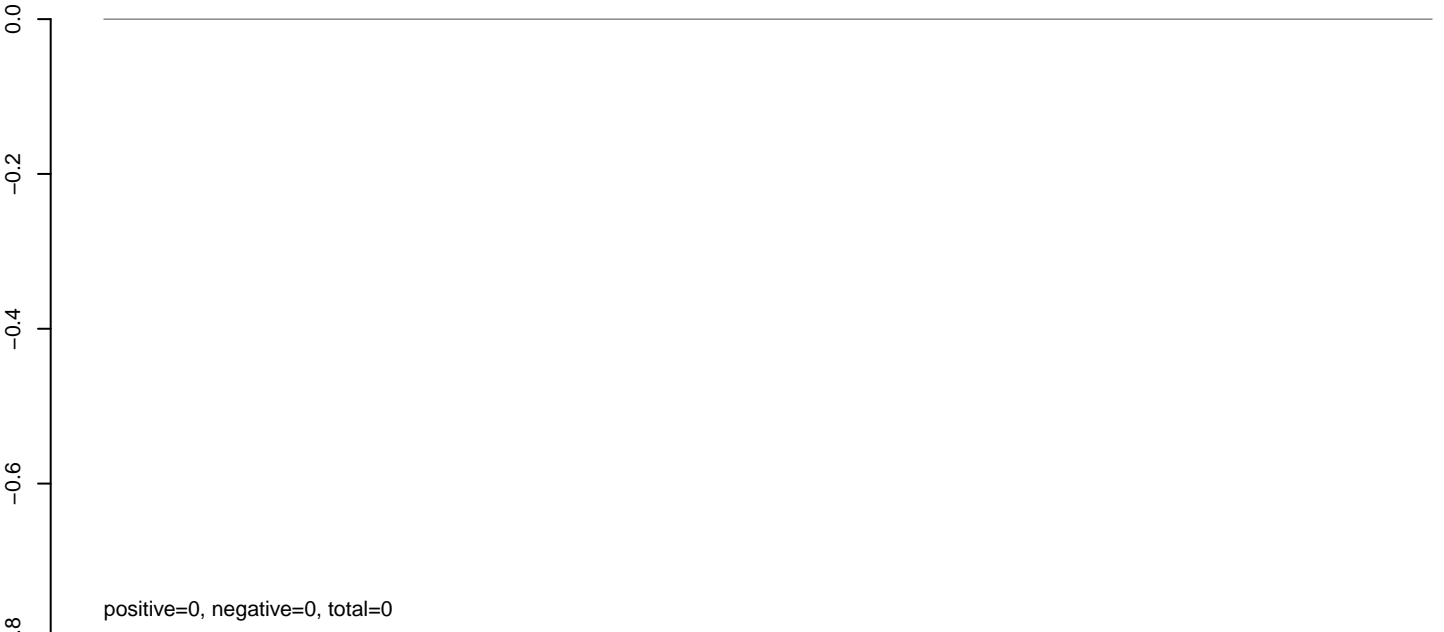
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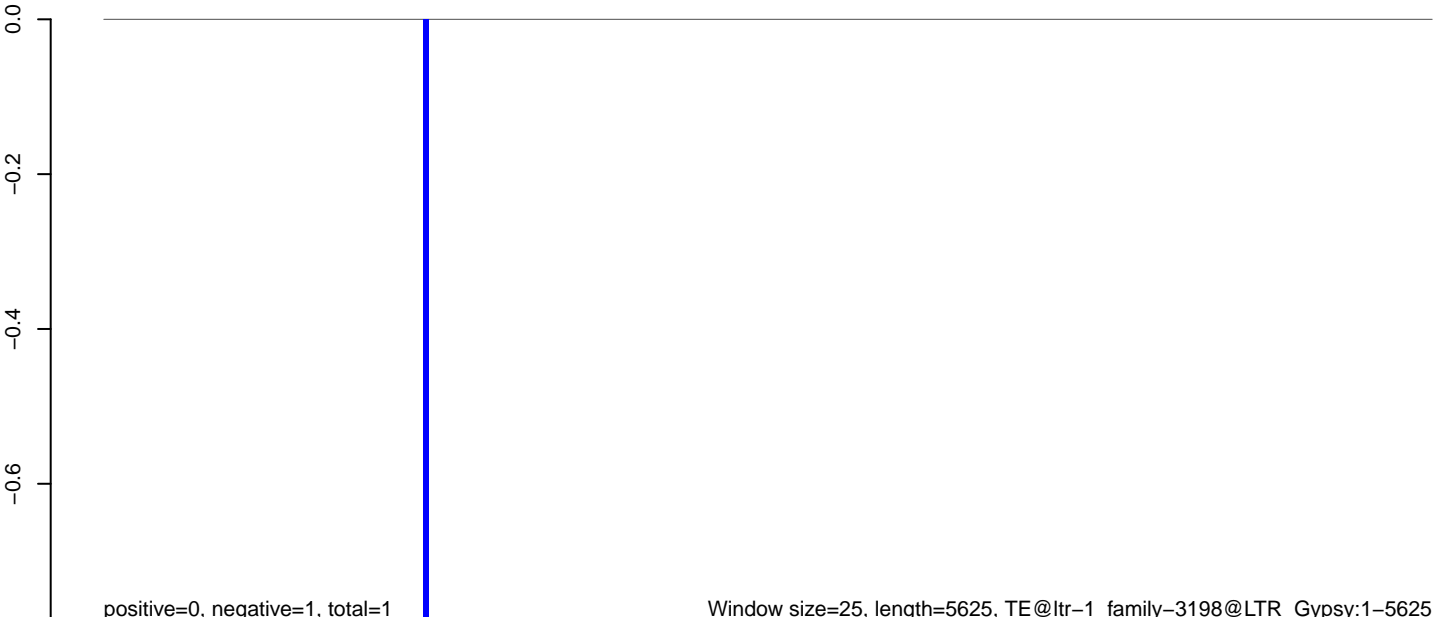
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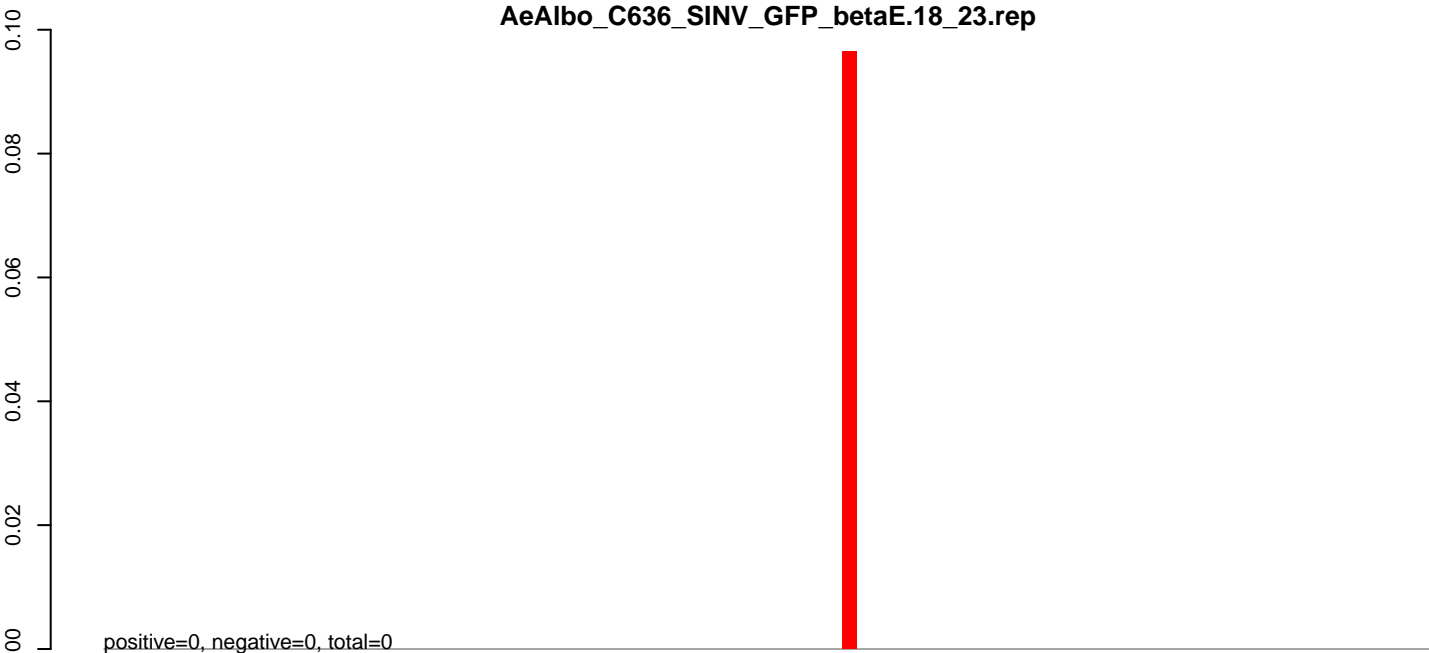
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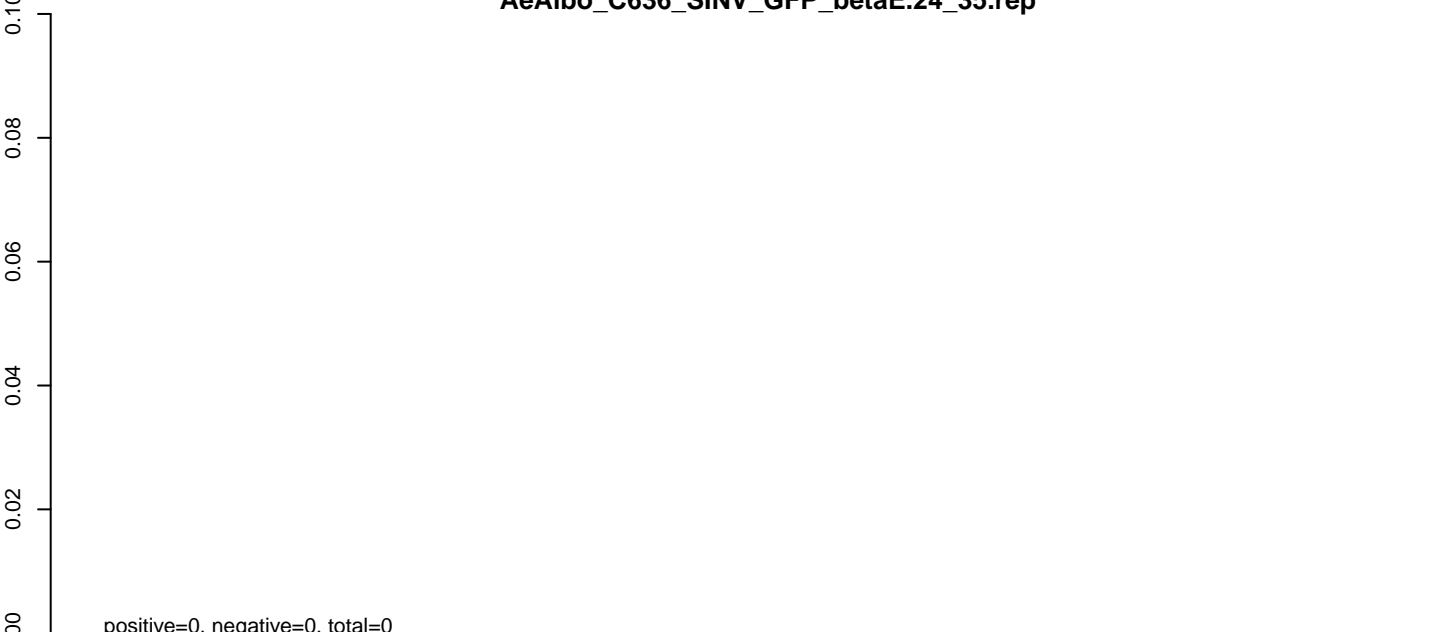
AeAlbo_C636_SINV_GFP_betaE.rep



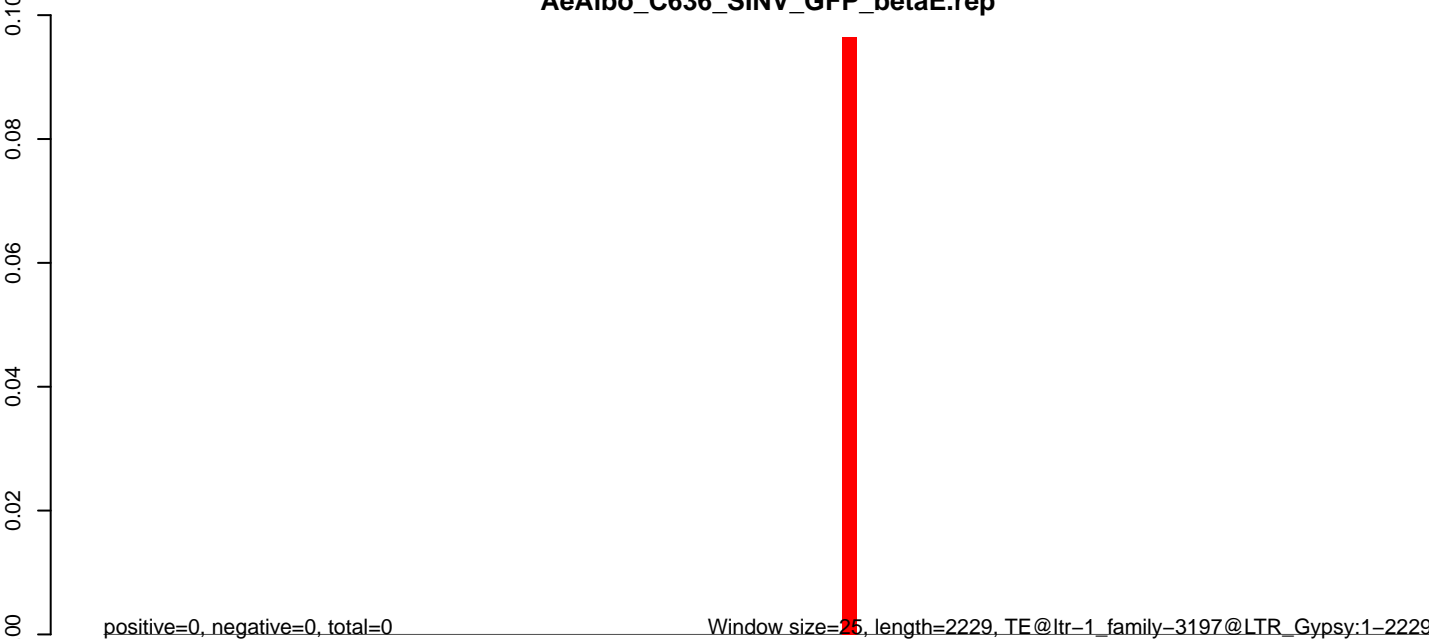
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

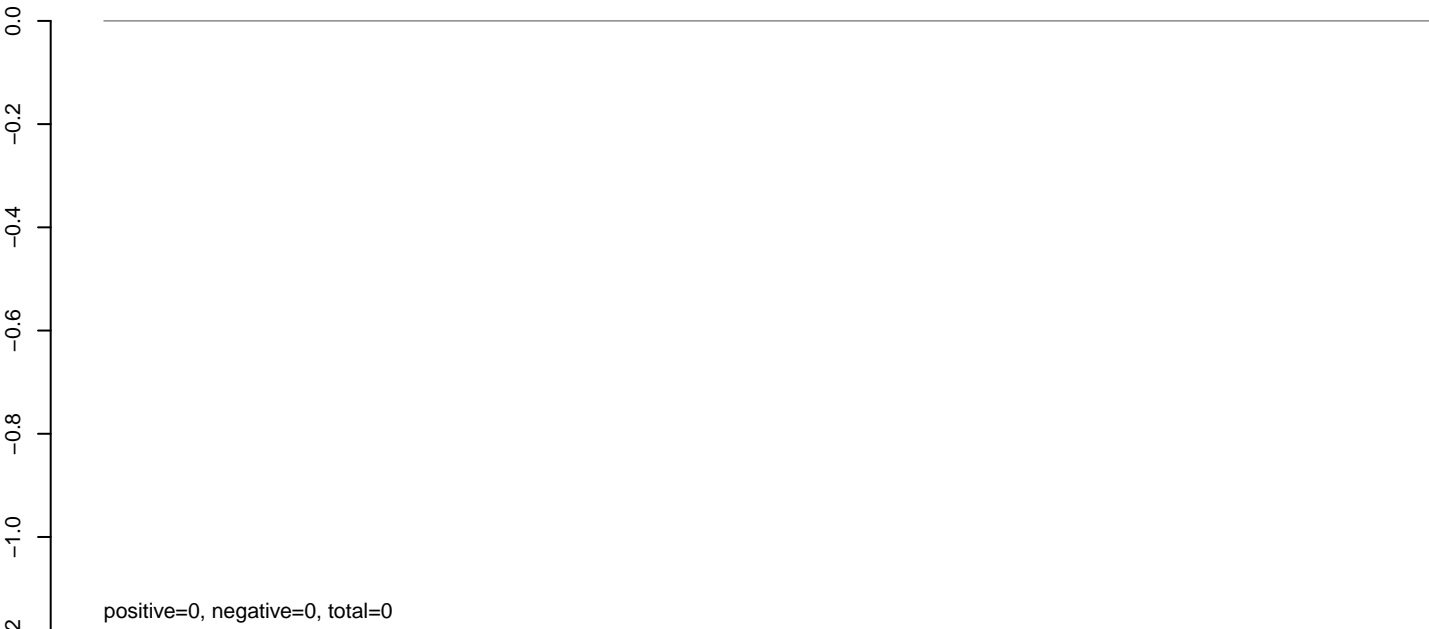


AeAlbo_C636_SINV_GFP_betaE.rep

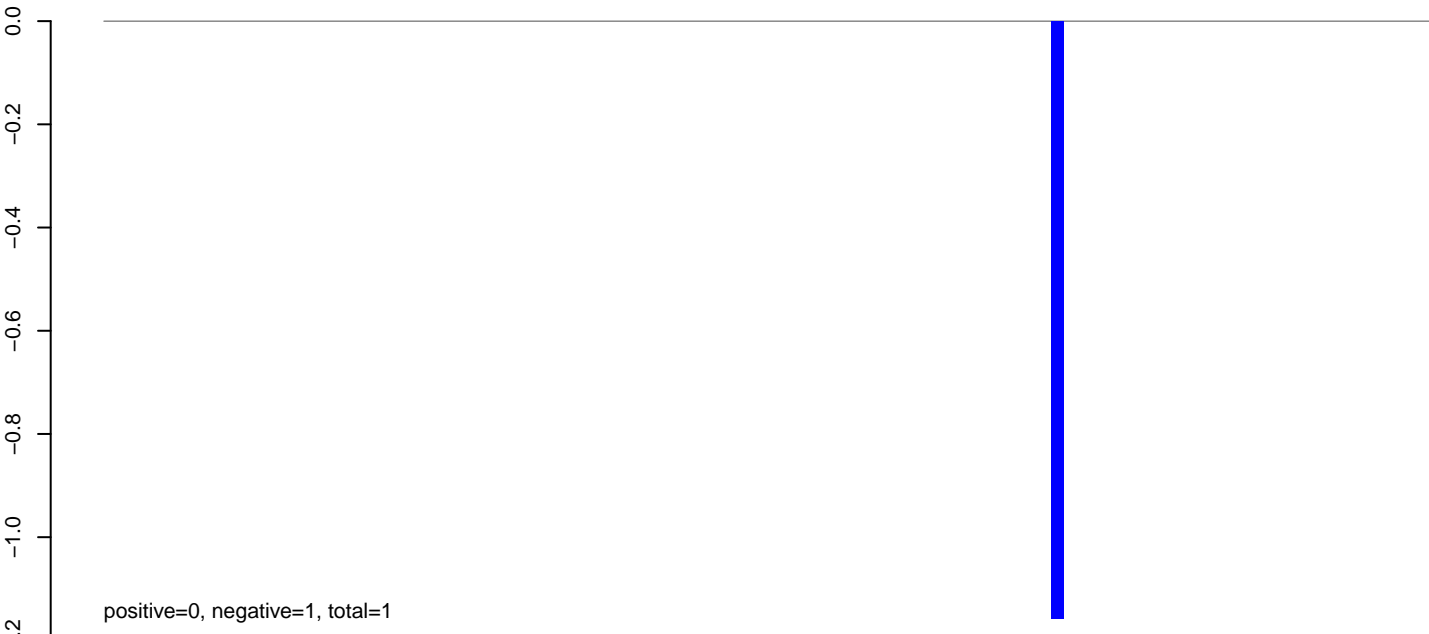


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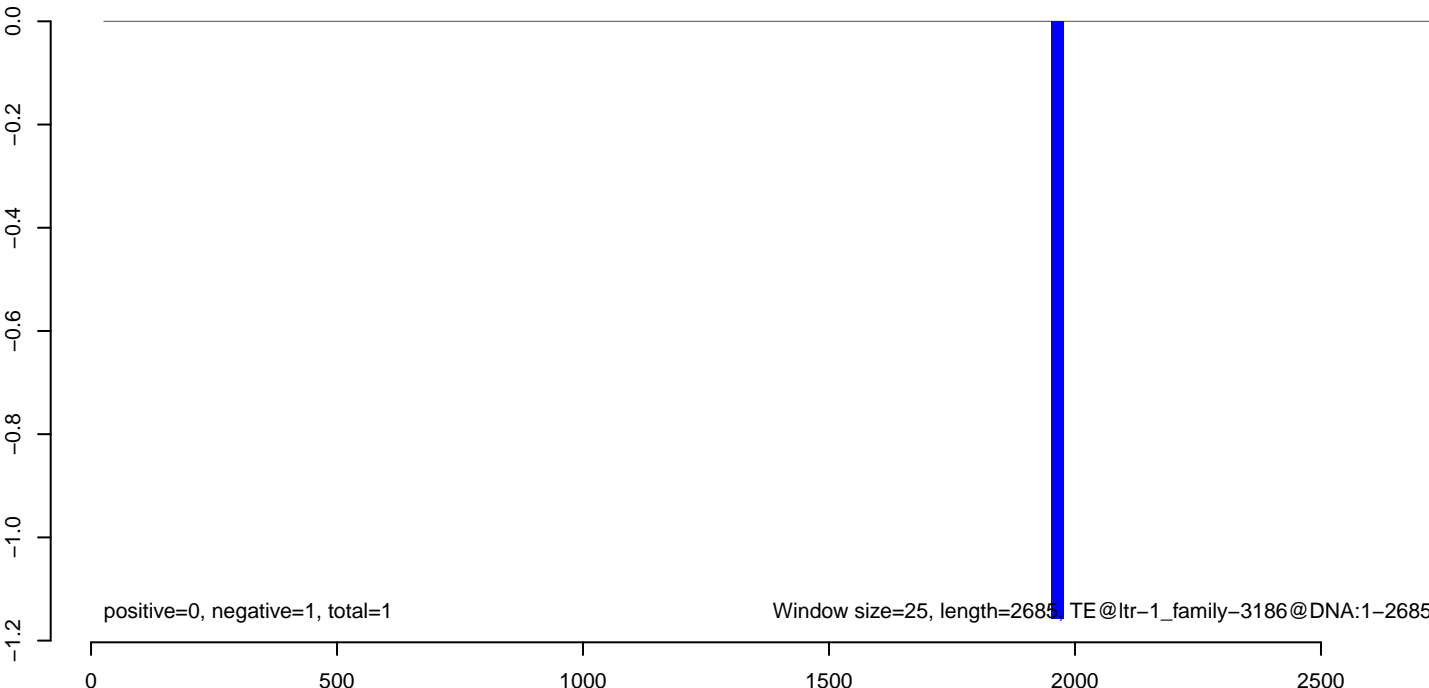
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



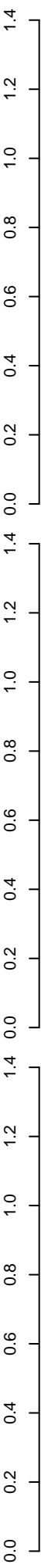
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

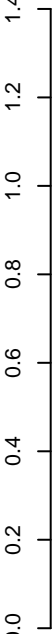


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



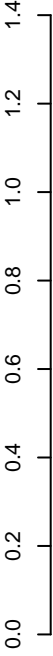
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



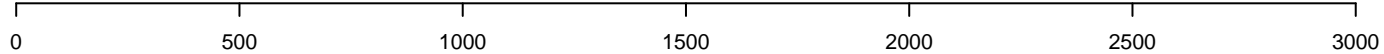
positive=1, negative=0, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

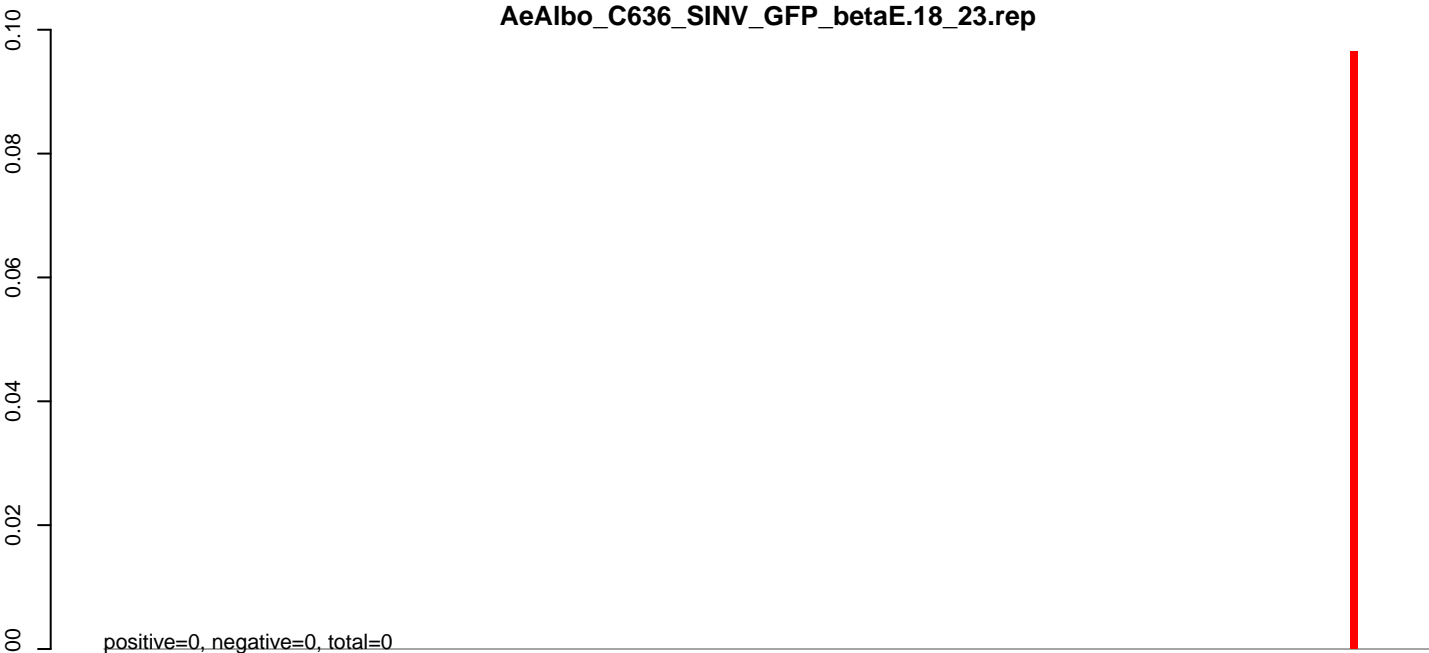


positive=1, negative=0, total=1

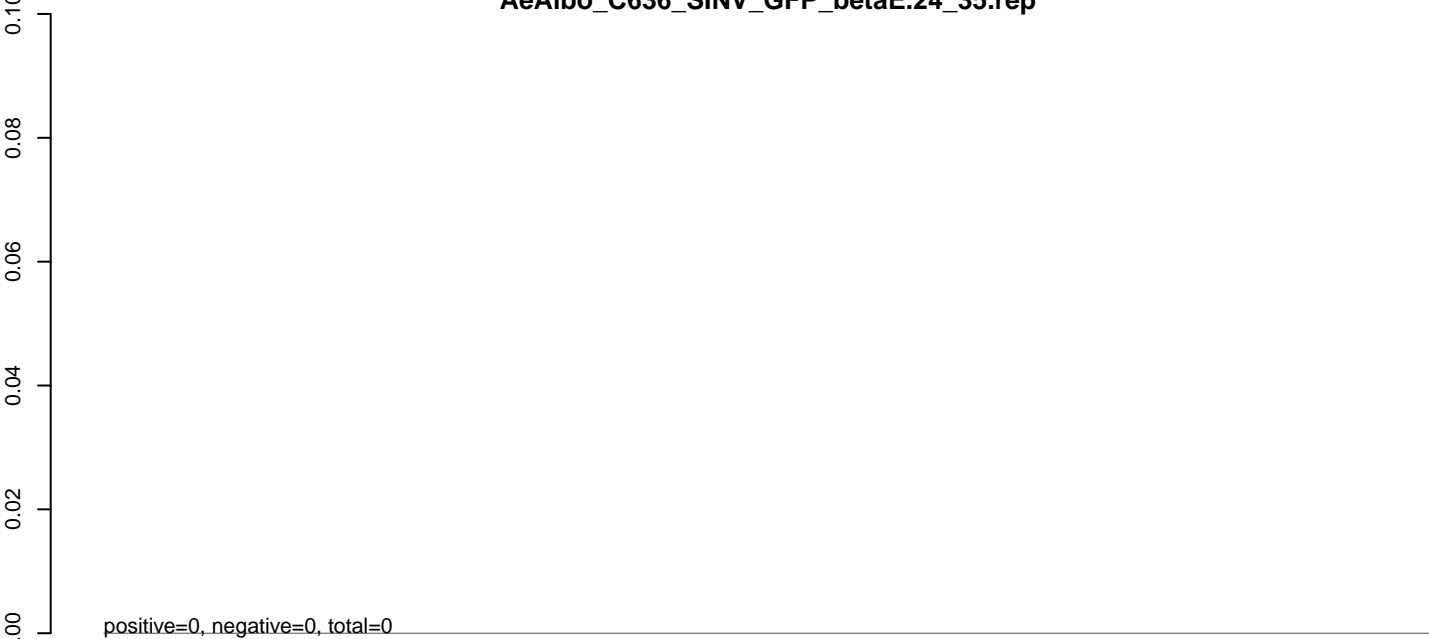
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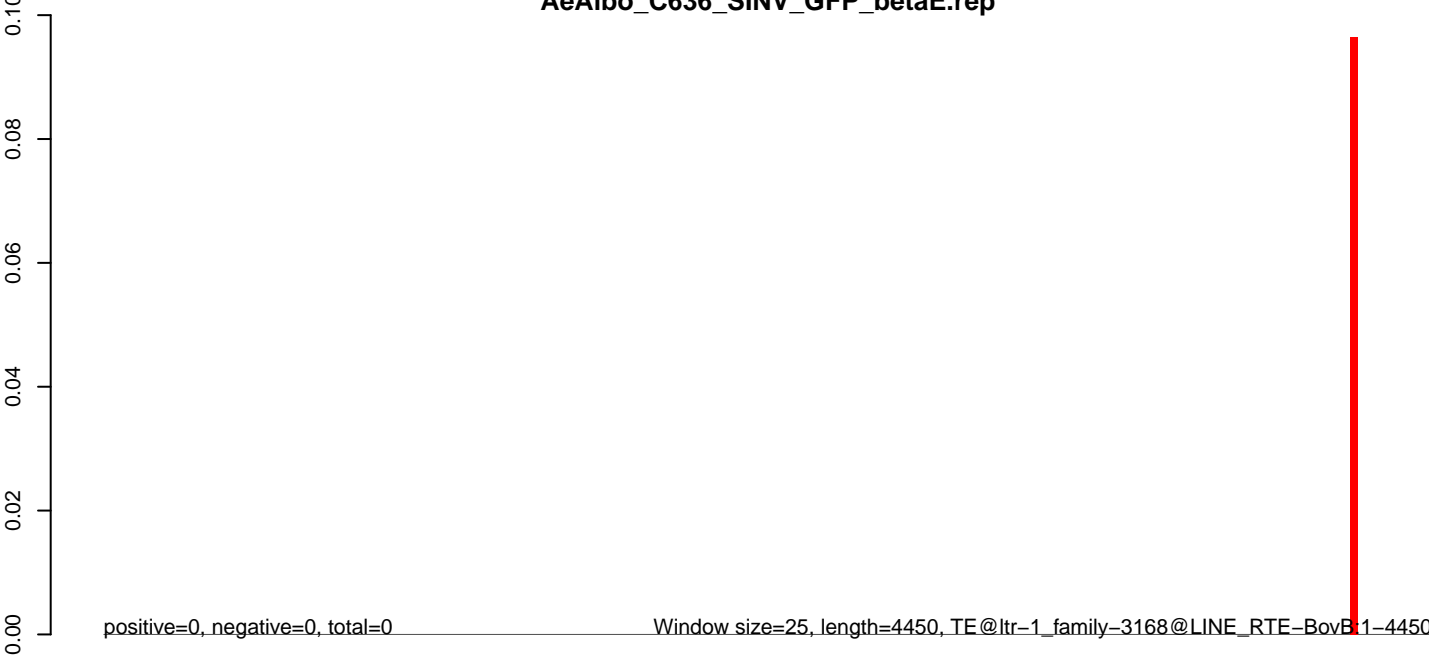
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



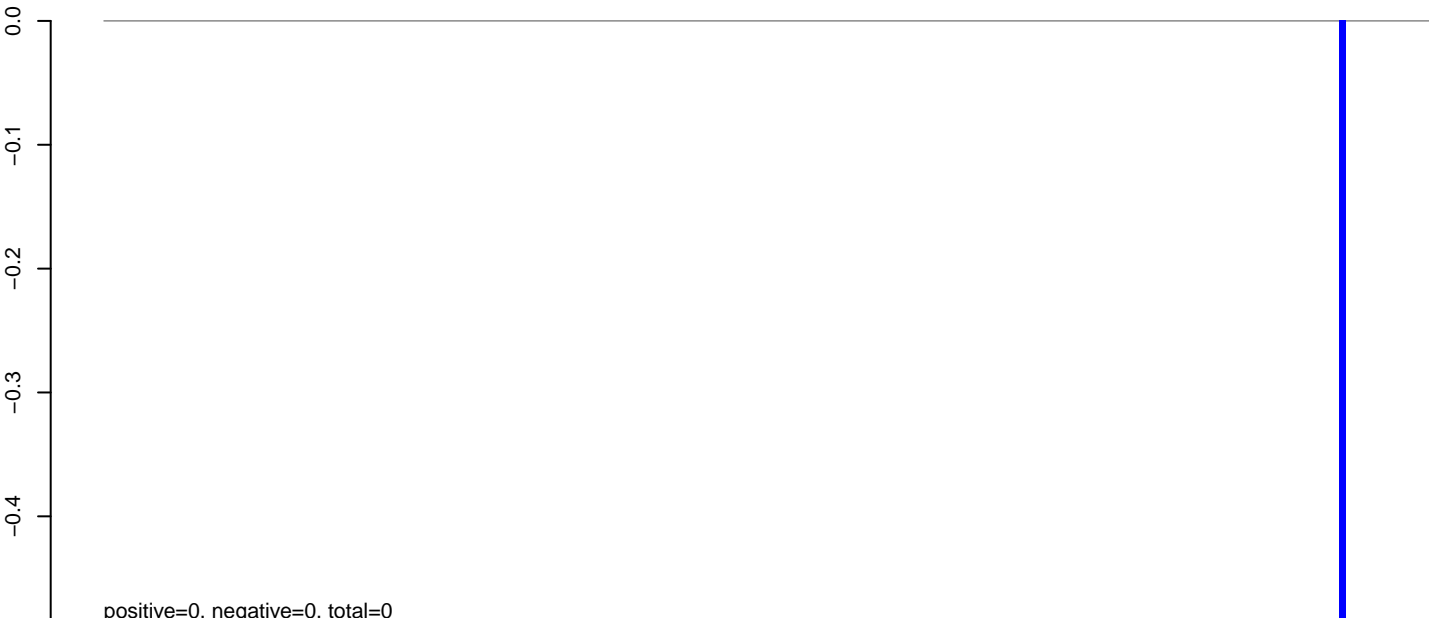
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



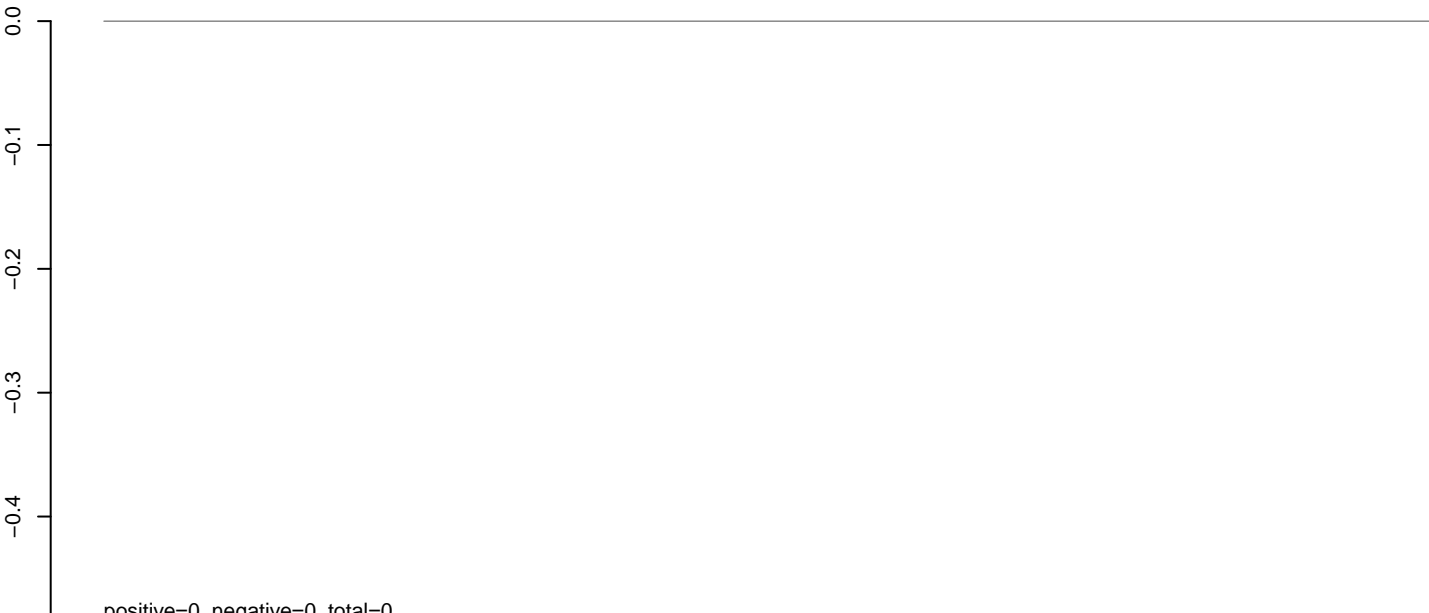
AeAlbo_C636_SINV_GFP_betaE.rep



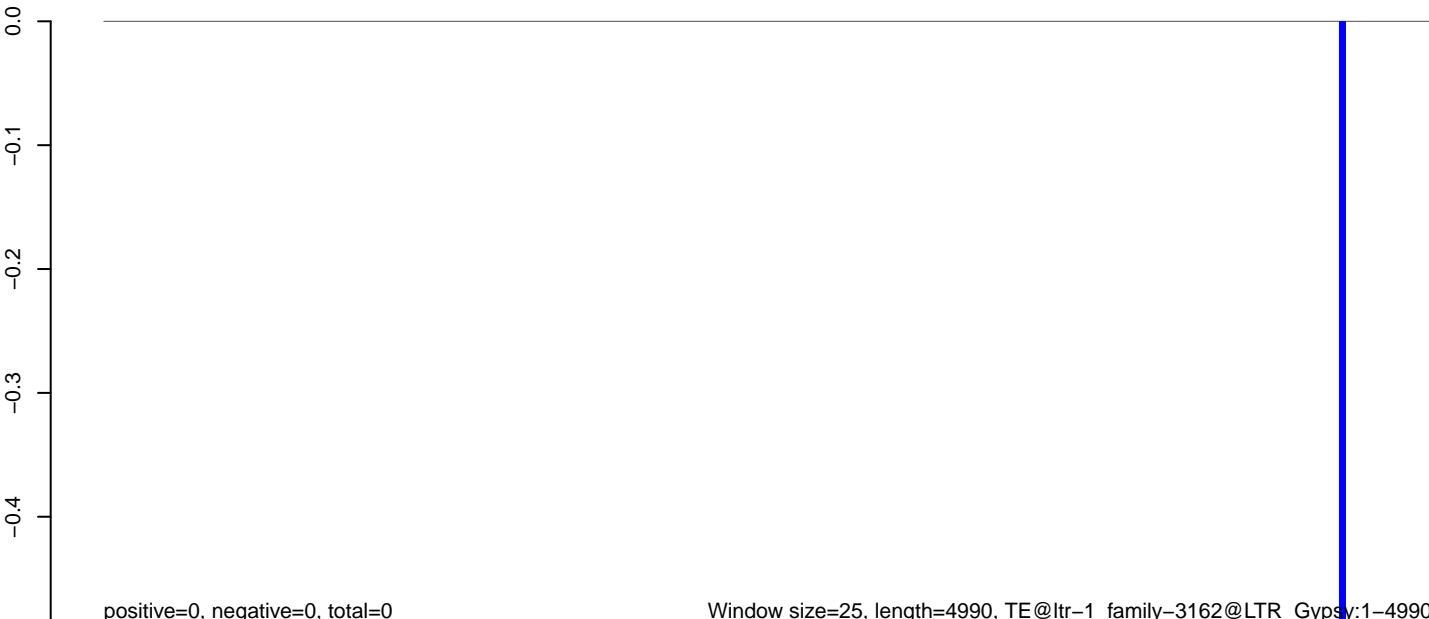
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



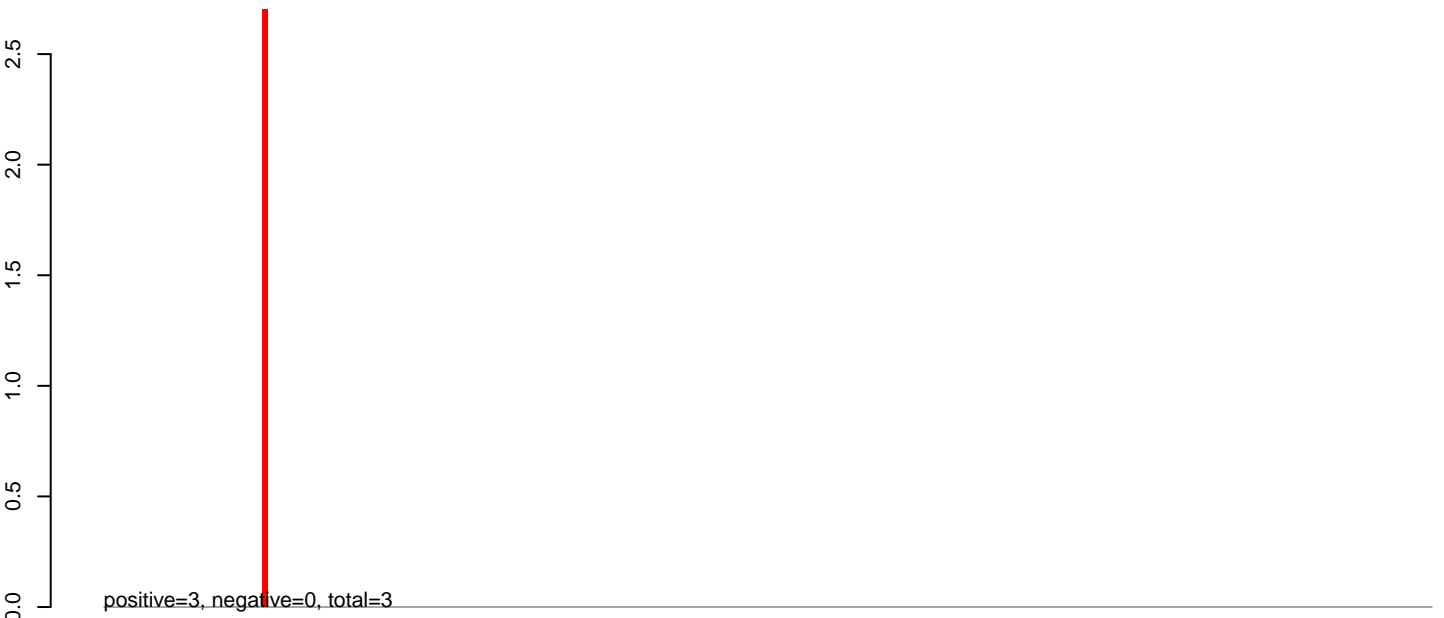
AeAlbo_C636_SINV_GFP_betaE.rep



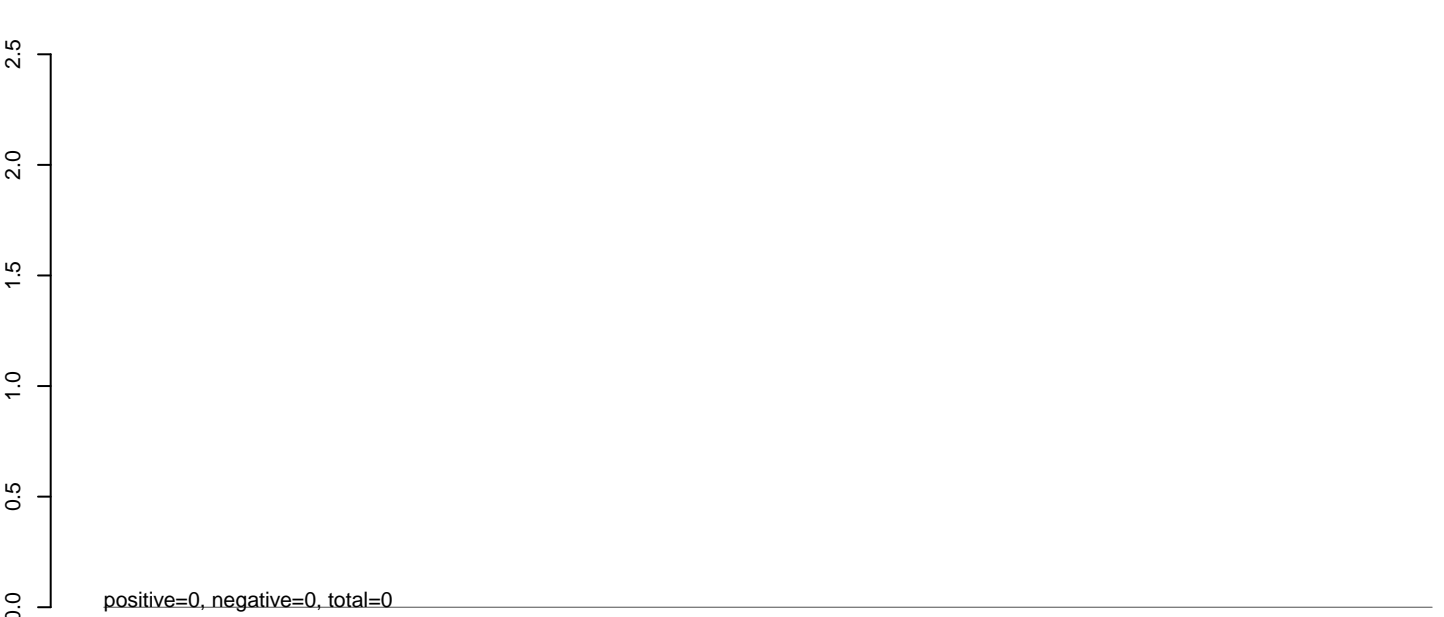
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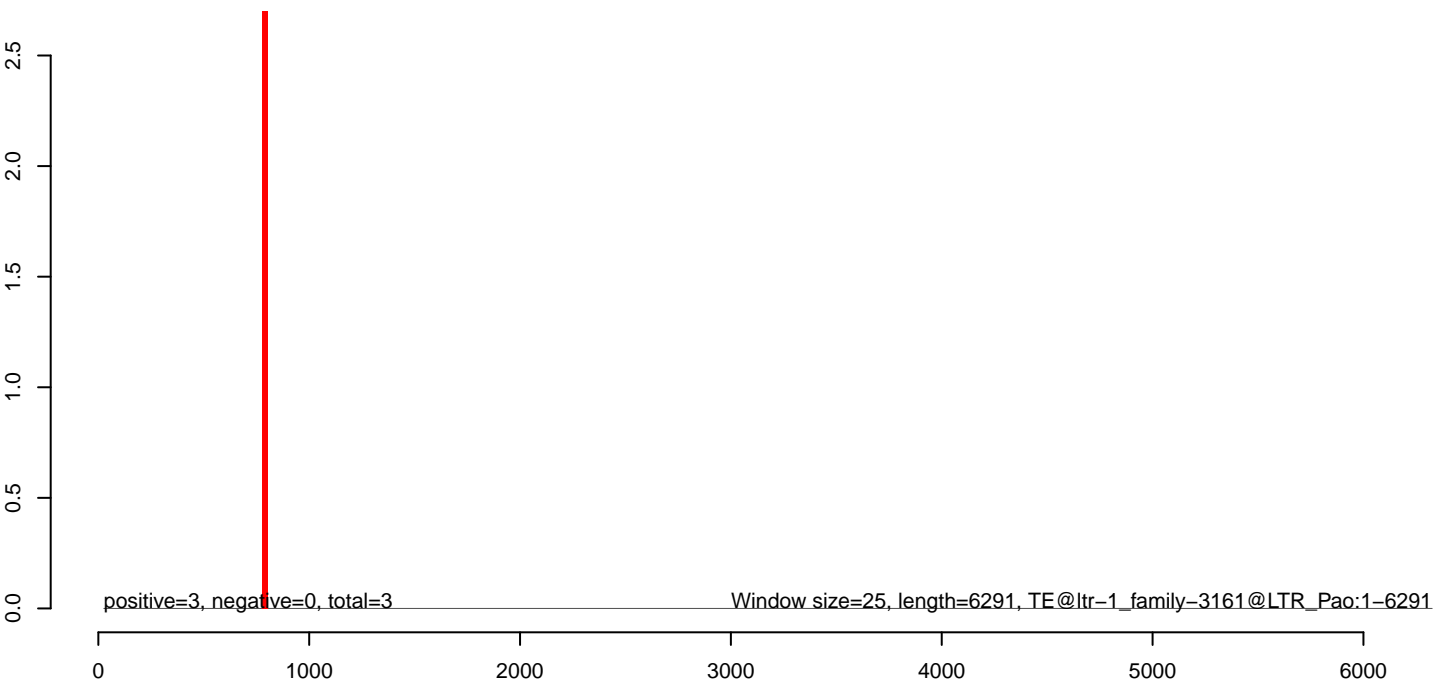
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



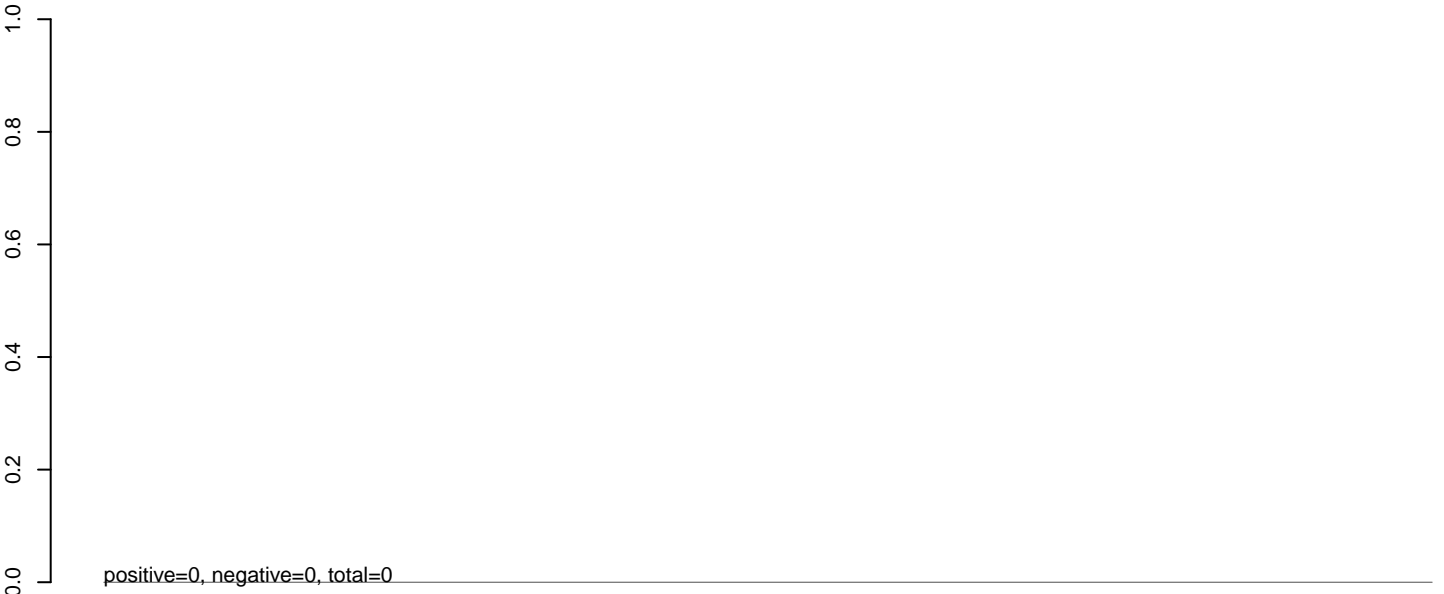
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



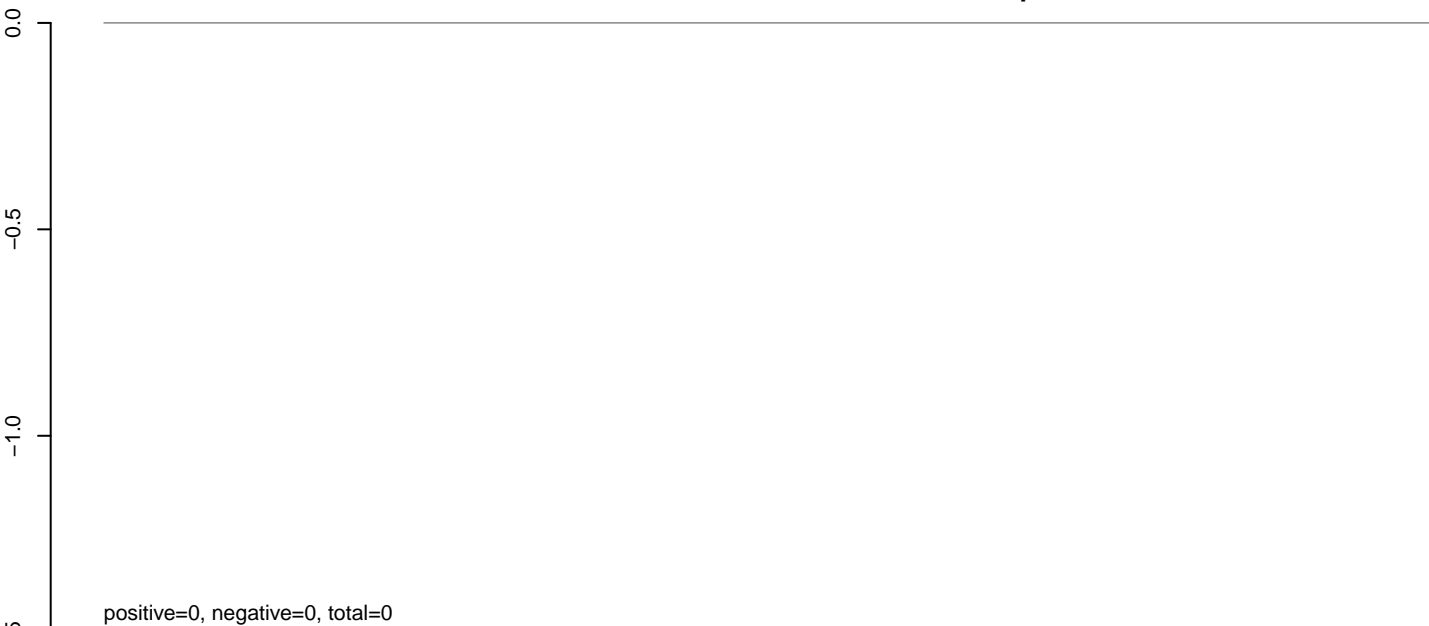
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



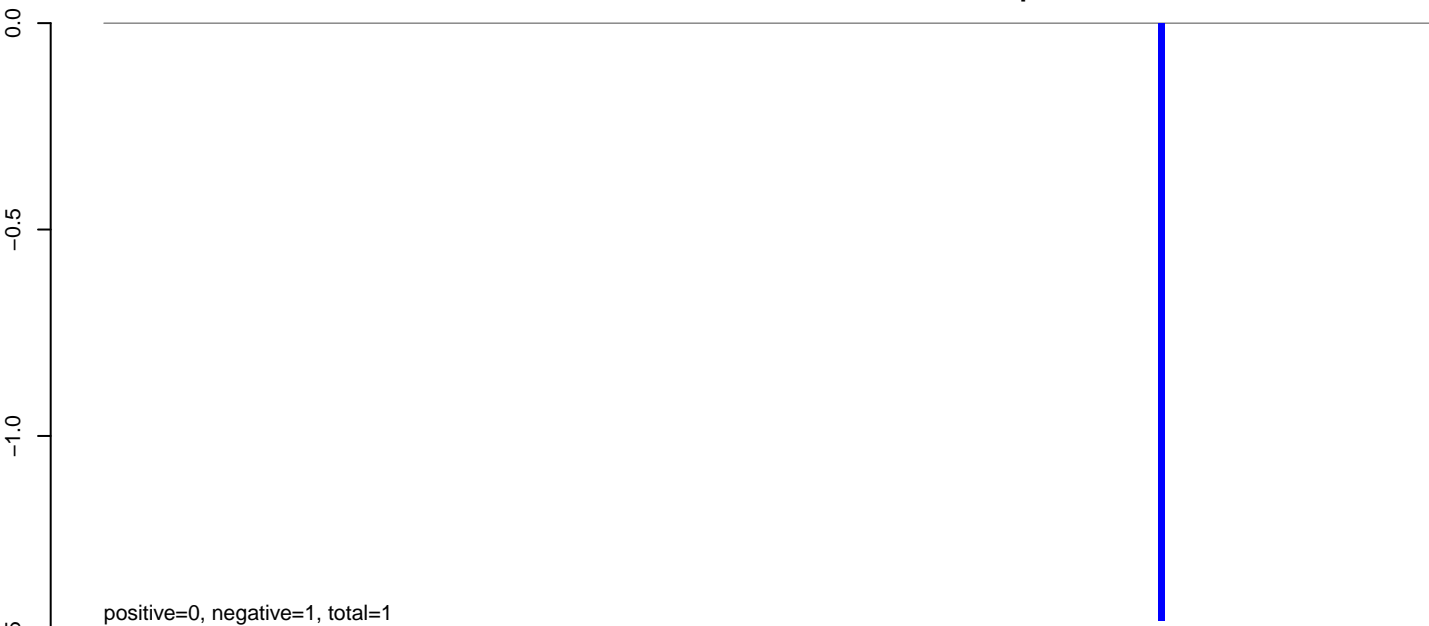
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



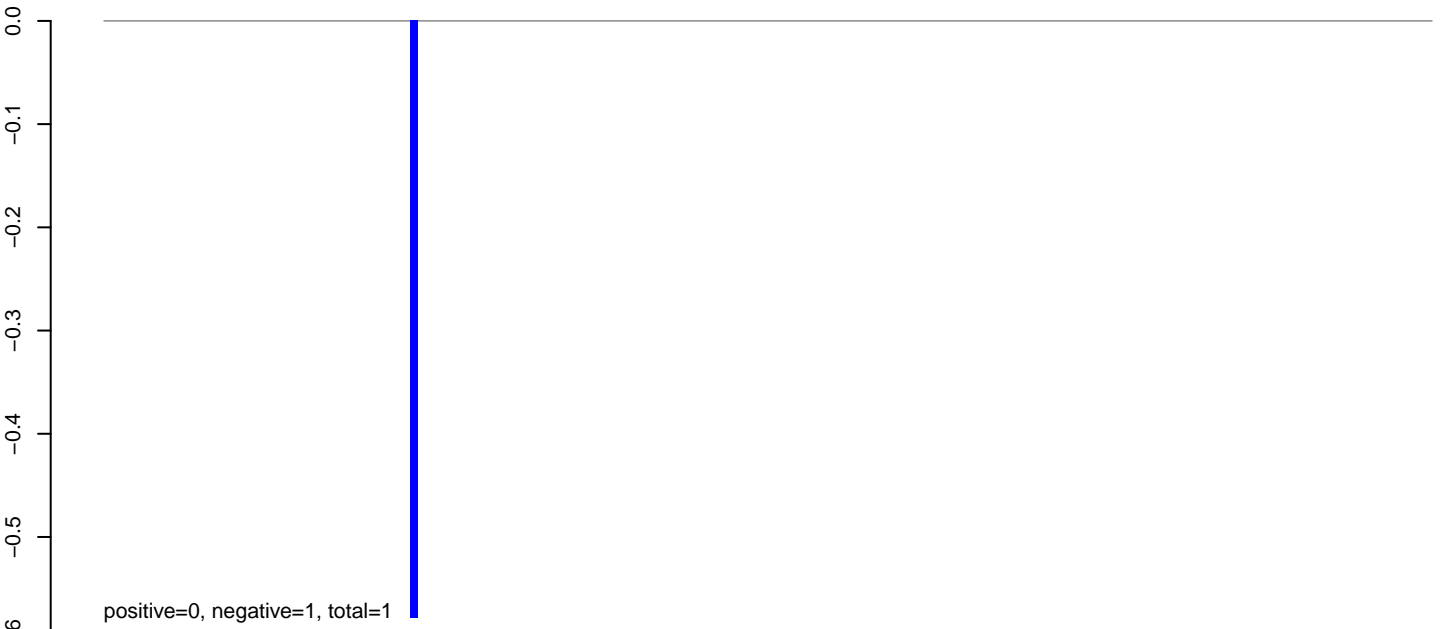
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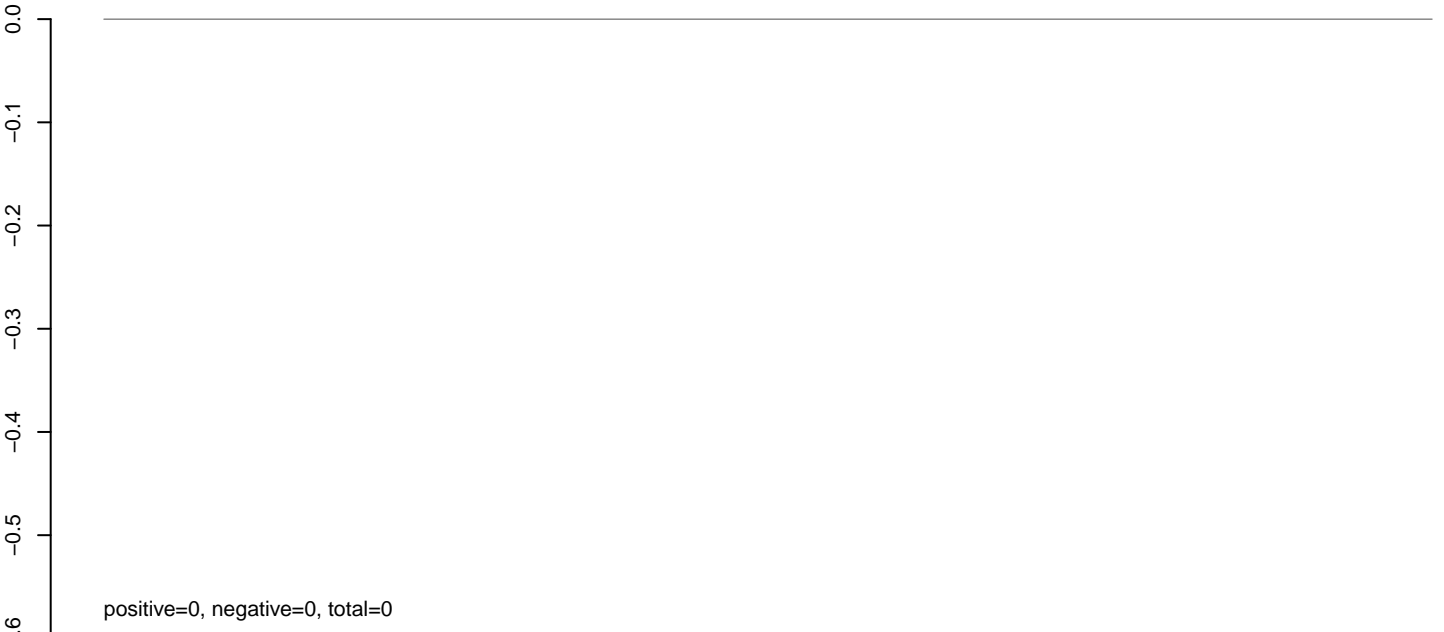
AeAlbo_C636_SINV_GFP_betaE.rep



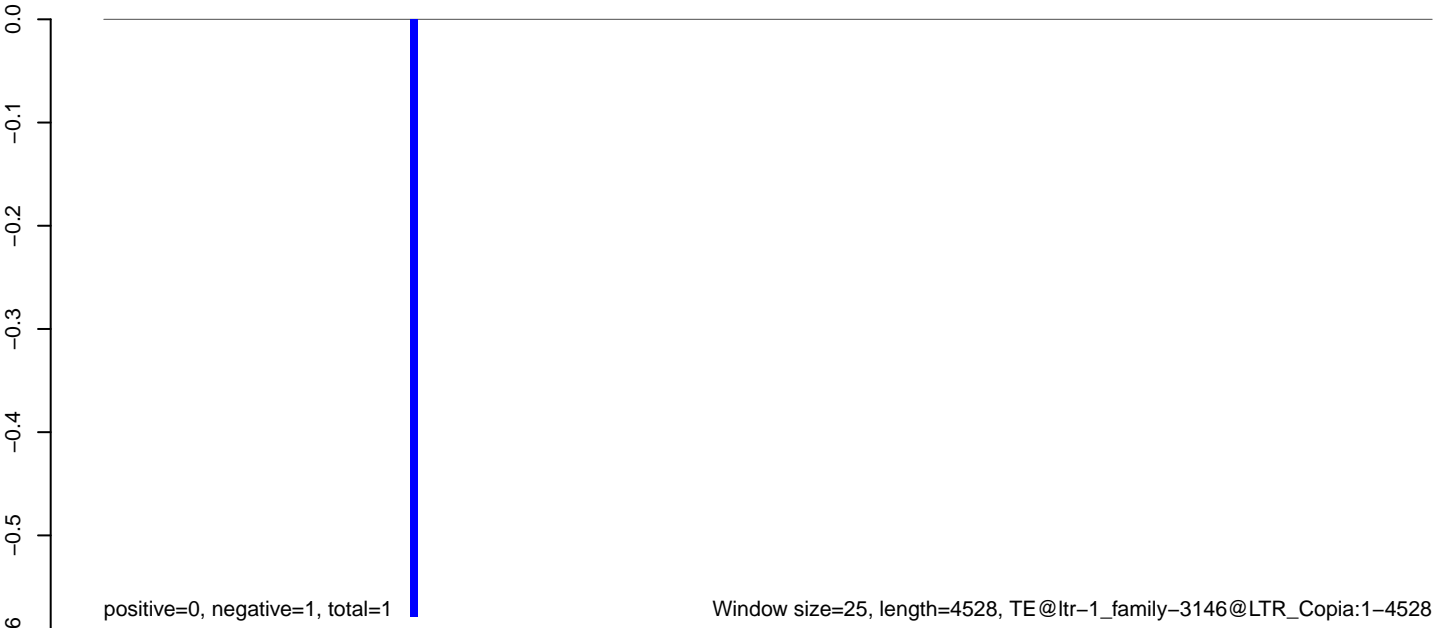
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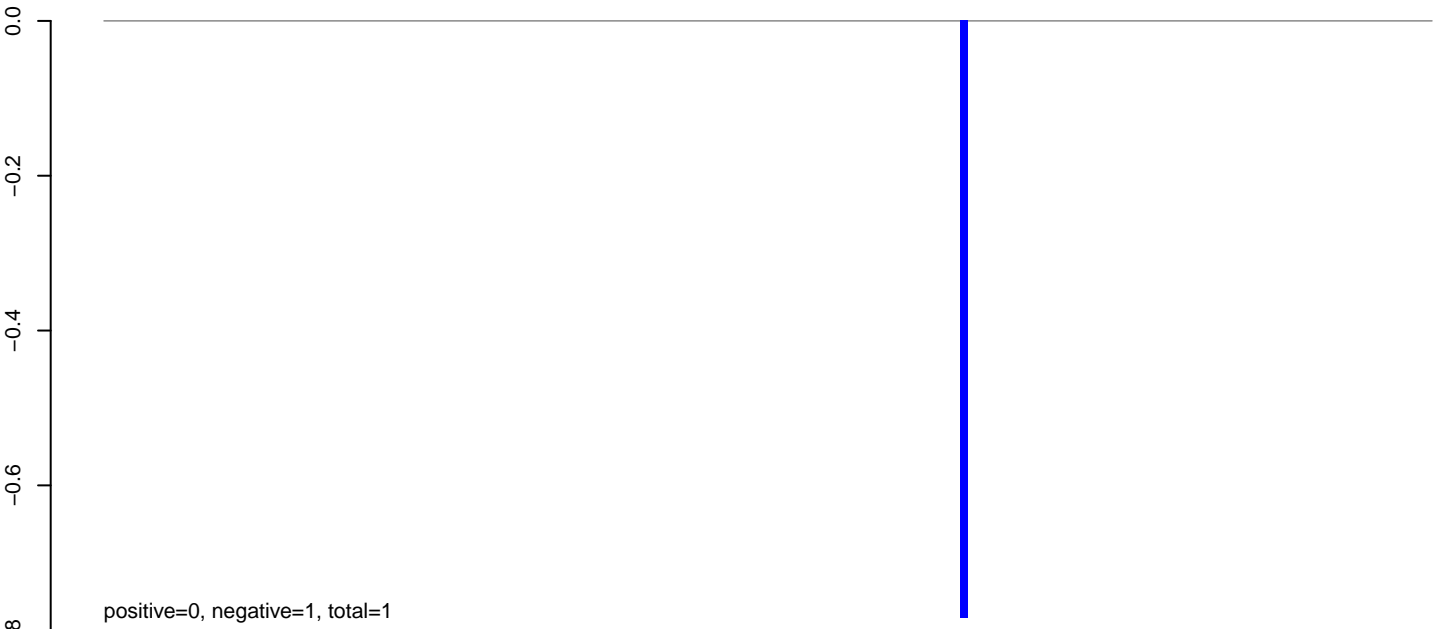
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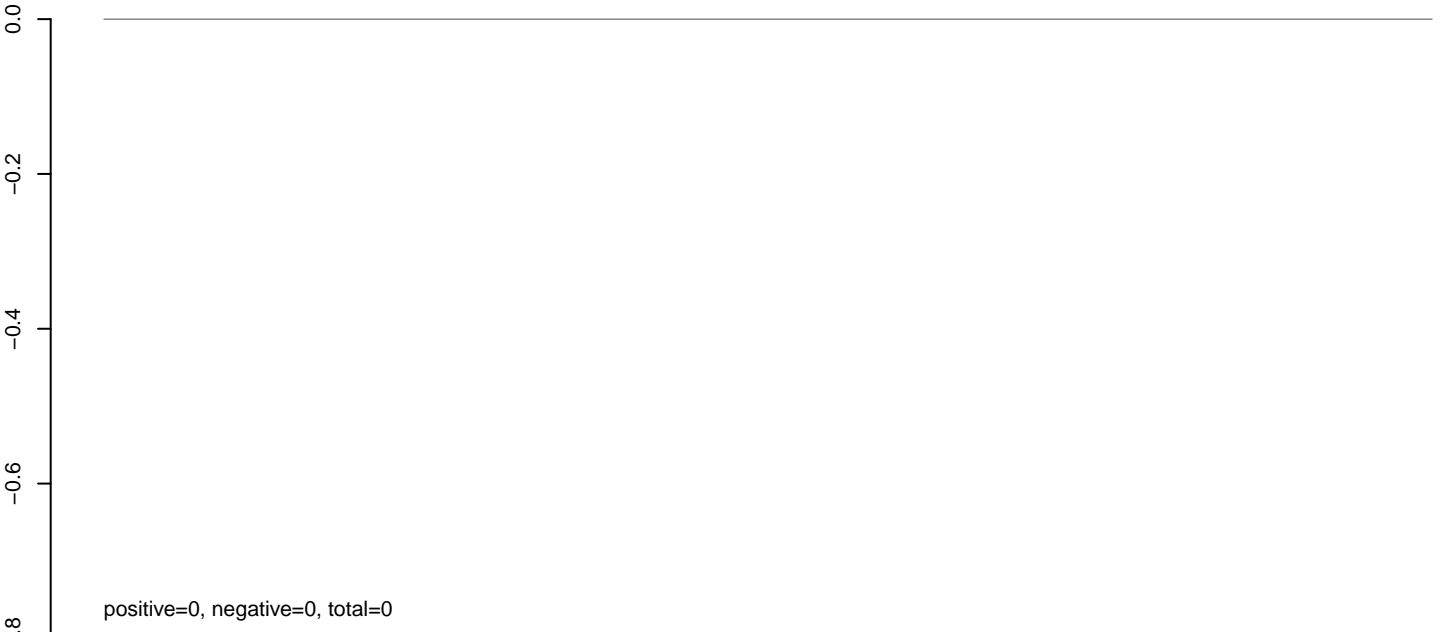
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



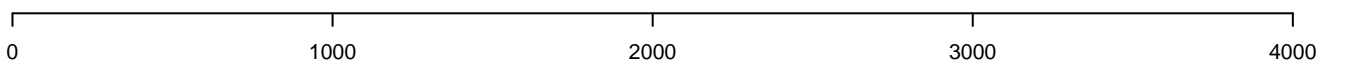
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



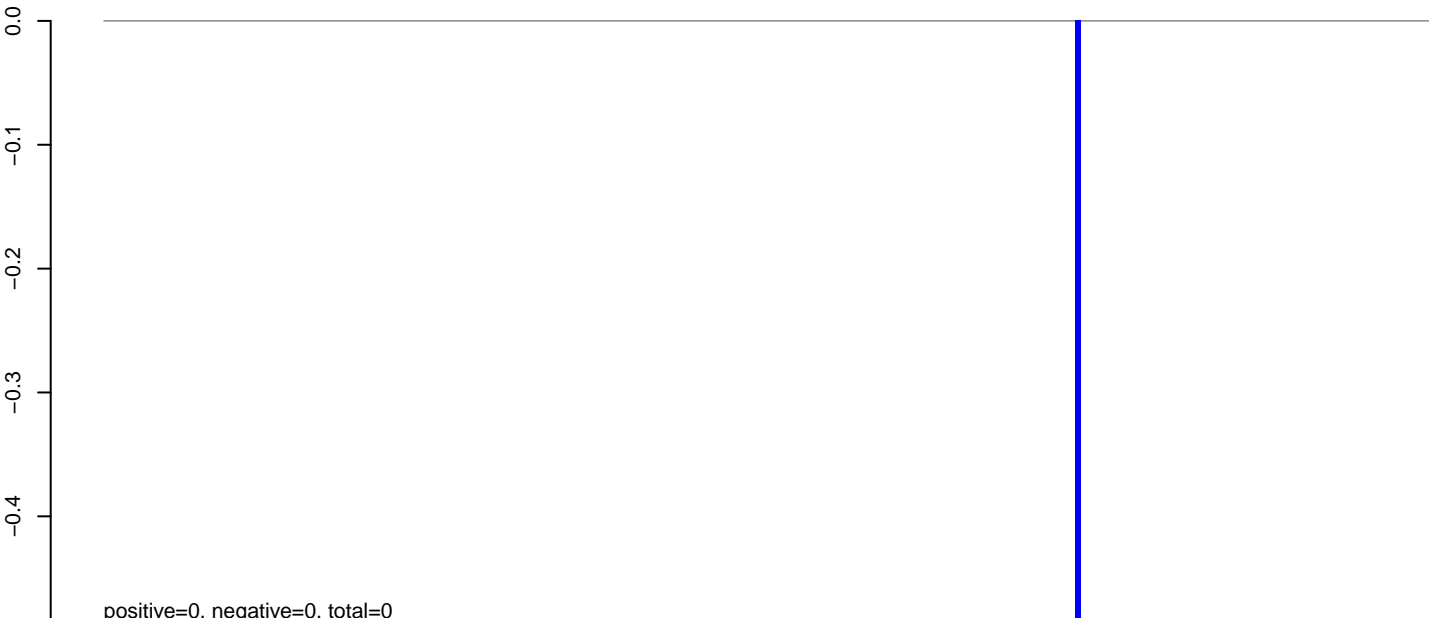
AeAlbo_C636_SINV_GFP_betaE.rep



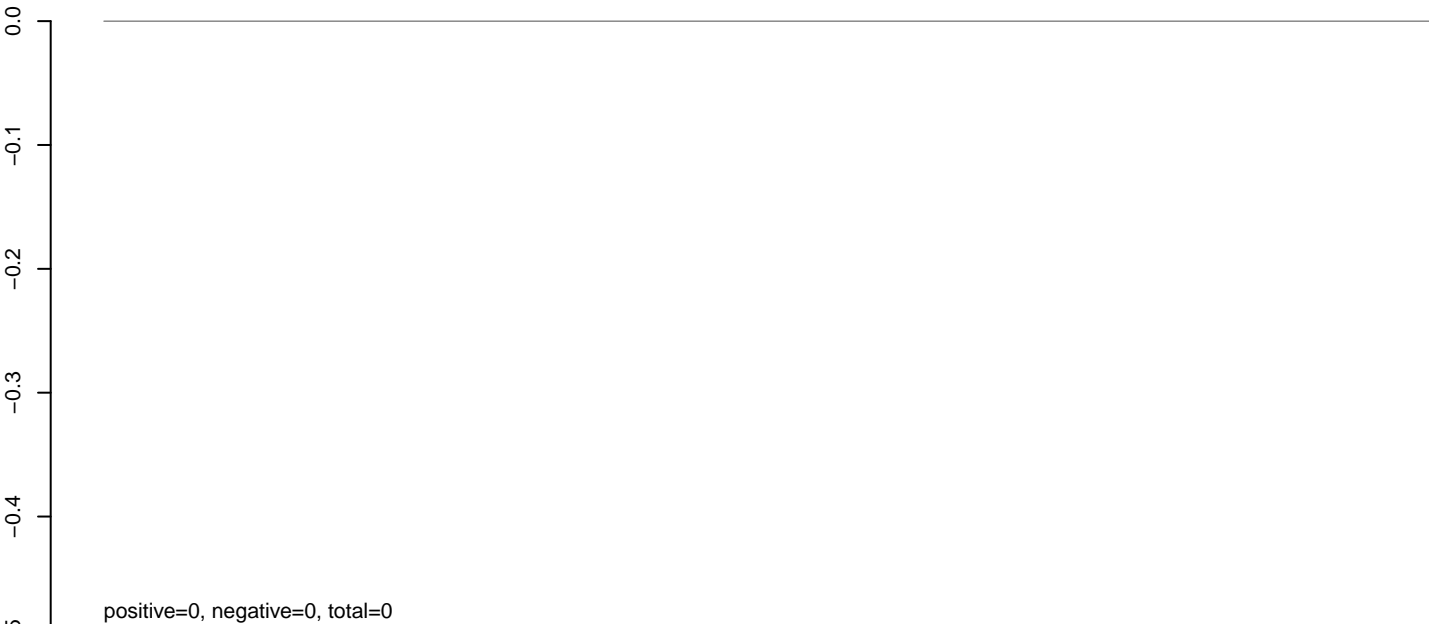
Window size=25, length=4127, TE@ltr-1_family-3127@LTR_Gypsy:1-4127



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



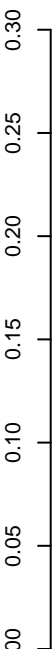
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=6133, TE@ltr-1_family-3125@LTR_Pao:1-6133

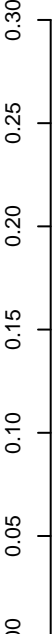
0 1000 2000 3000 4000 5000 6000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



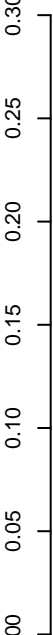
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

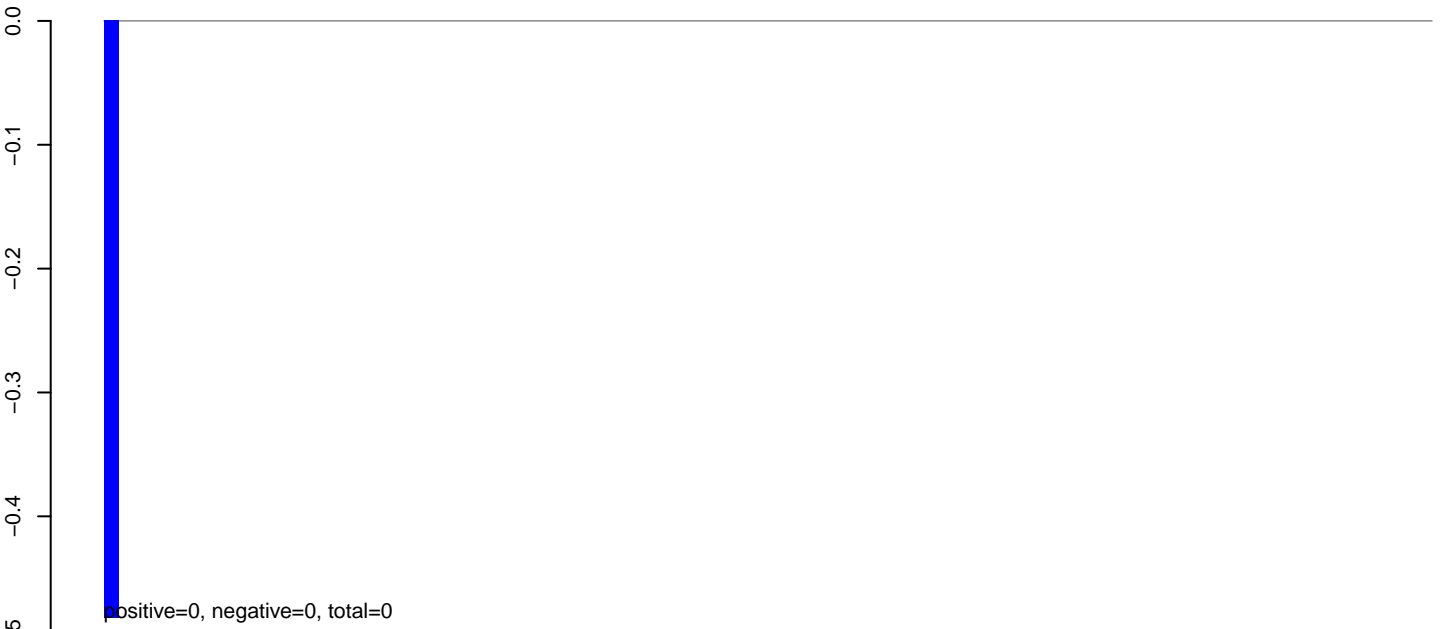


positive=0, negative=0, total=0

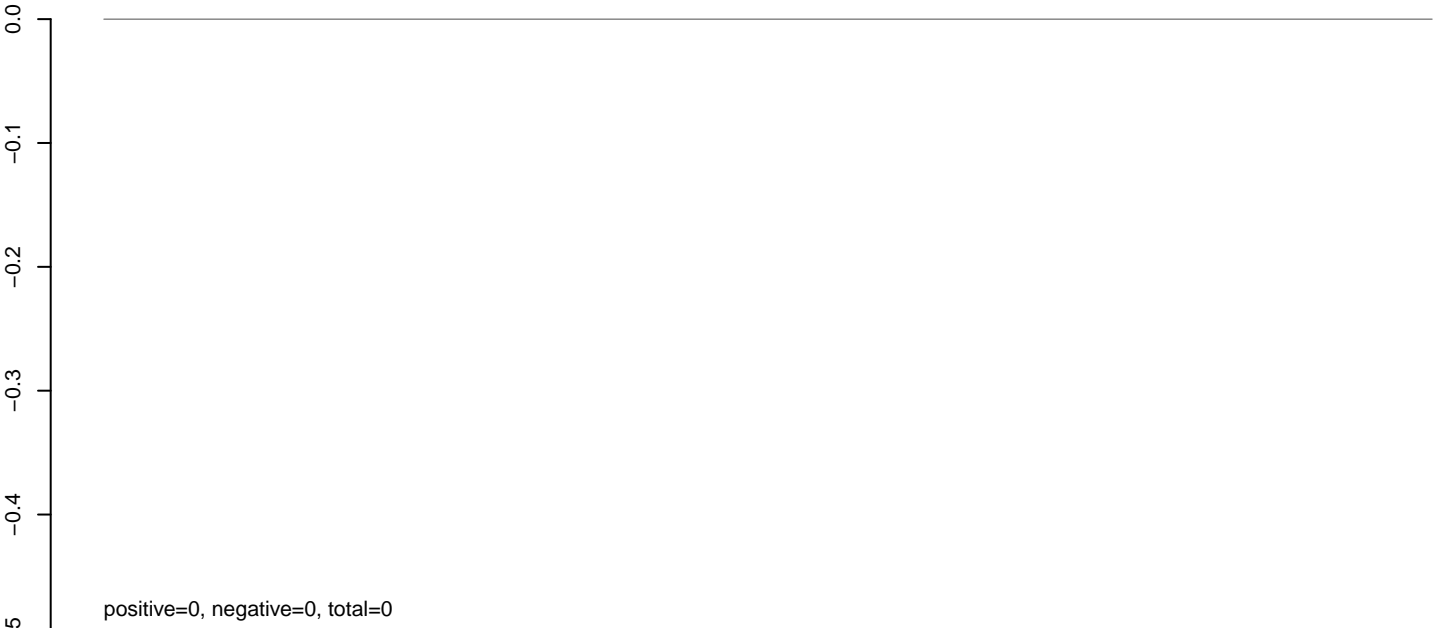
Window size=25, length=2847, TE@ltr-1_family-3106@LTR_Pao:1-2847



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



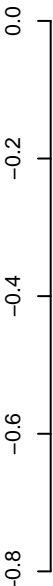
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

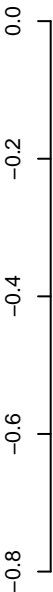


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



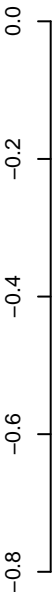
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



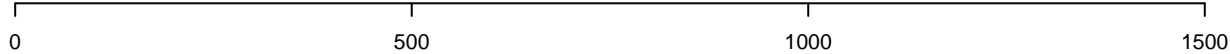
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

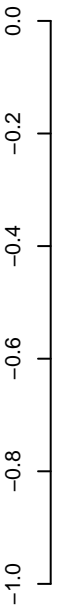


positive=0, negative=1, total=1

Window size=25, length=1665, TE@ltr-1_family-3103@Unknown:1-1665



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



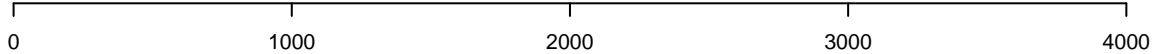
positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.rep

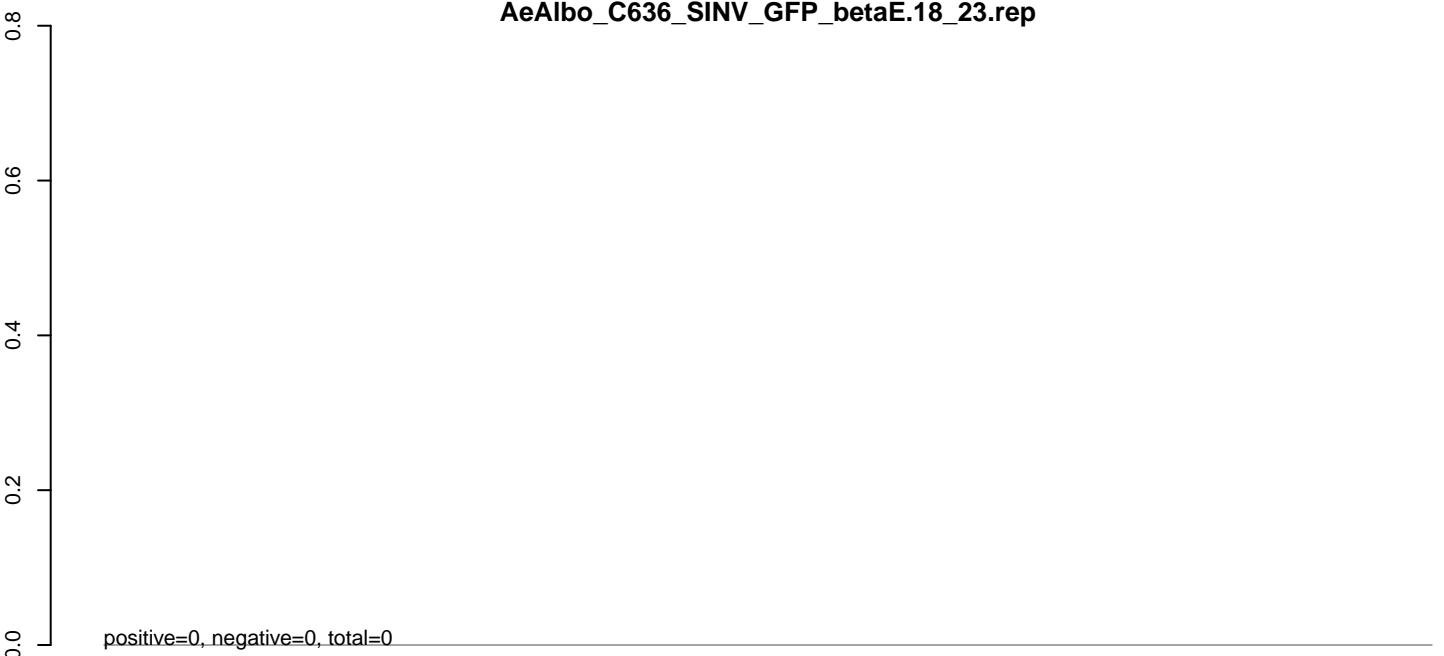


positive=0, negative=1, total=1

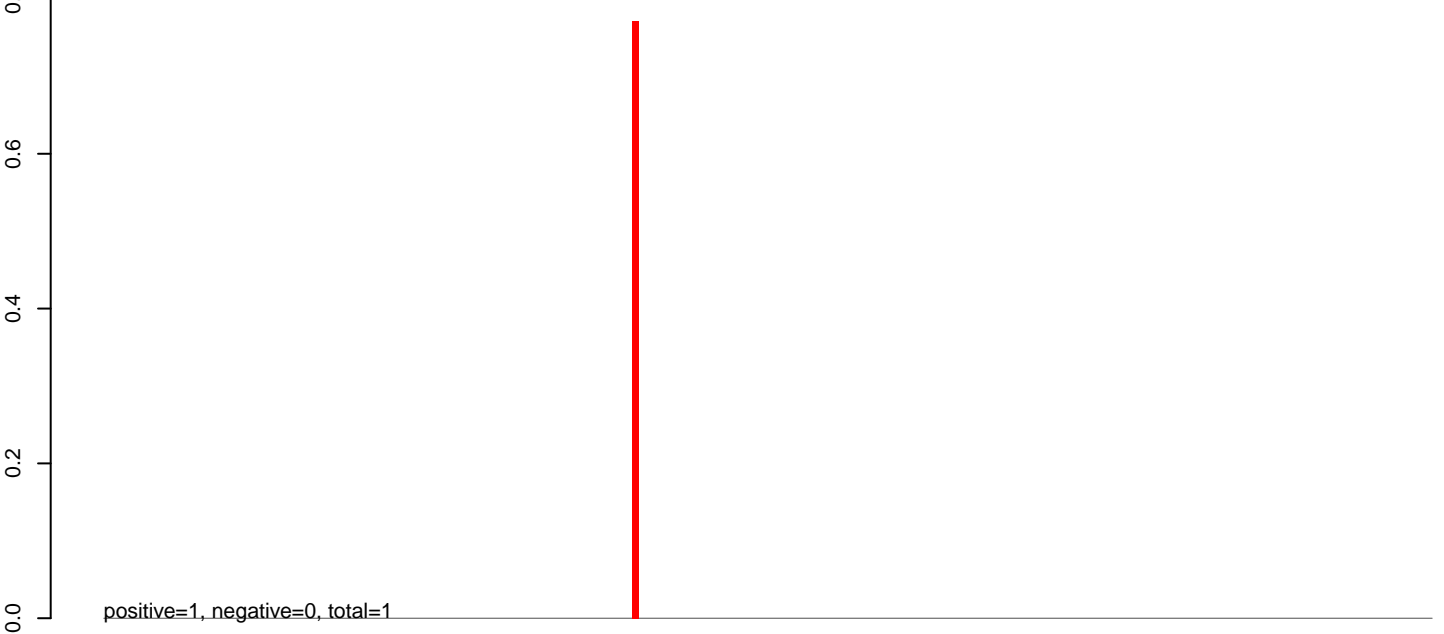
Window size=25, length=4756, TE@ltr-1_family-3090@LTR_Copia:1-4756



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



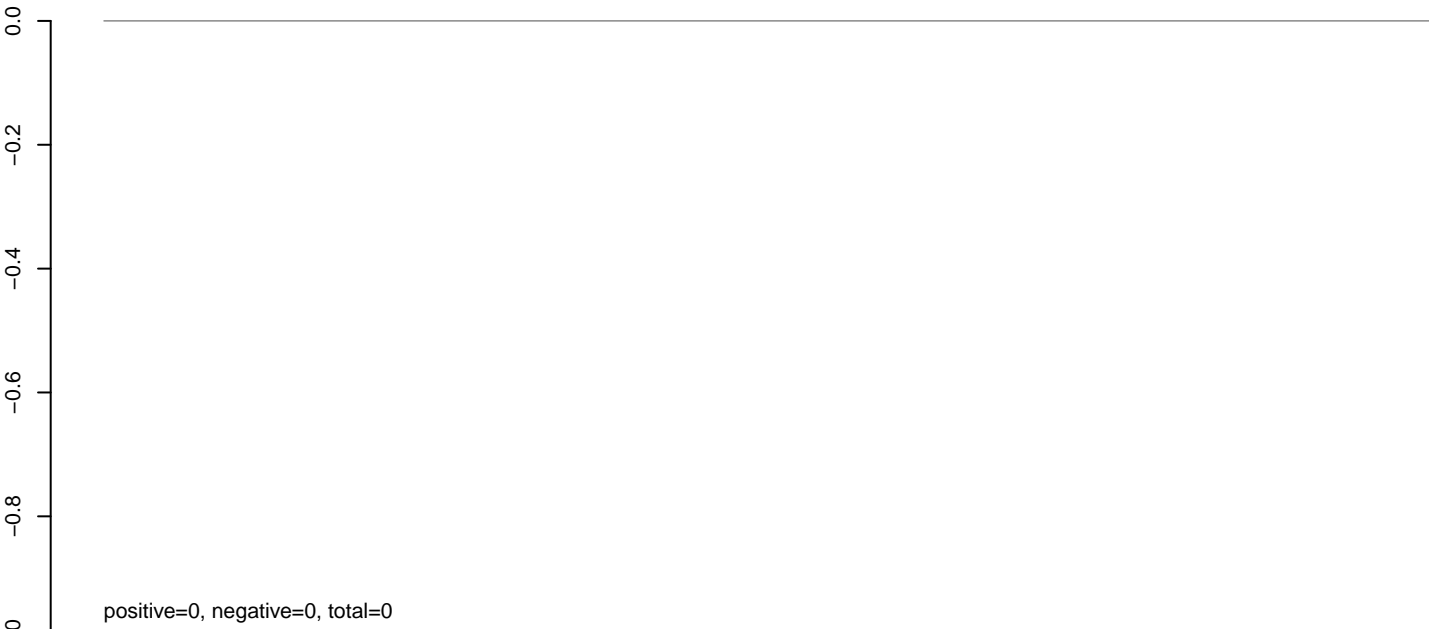
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



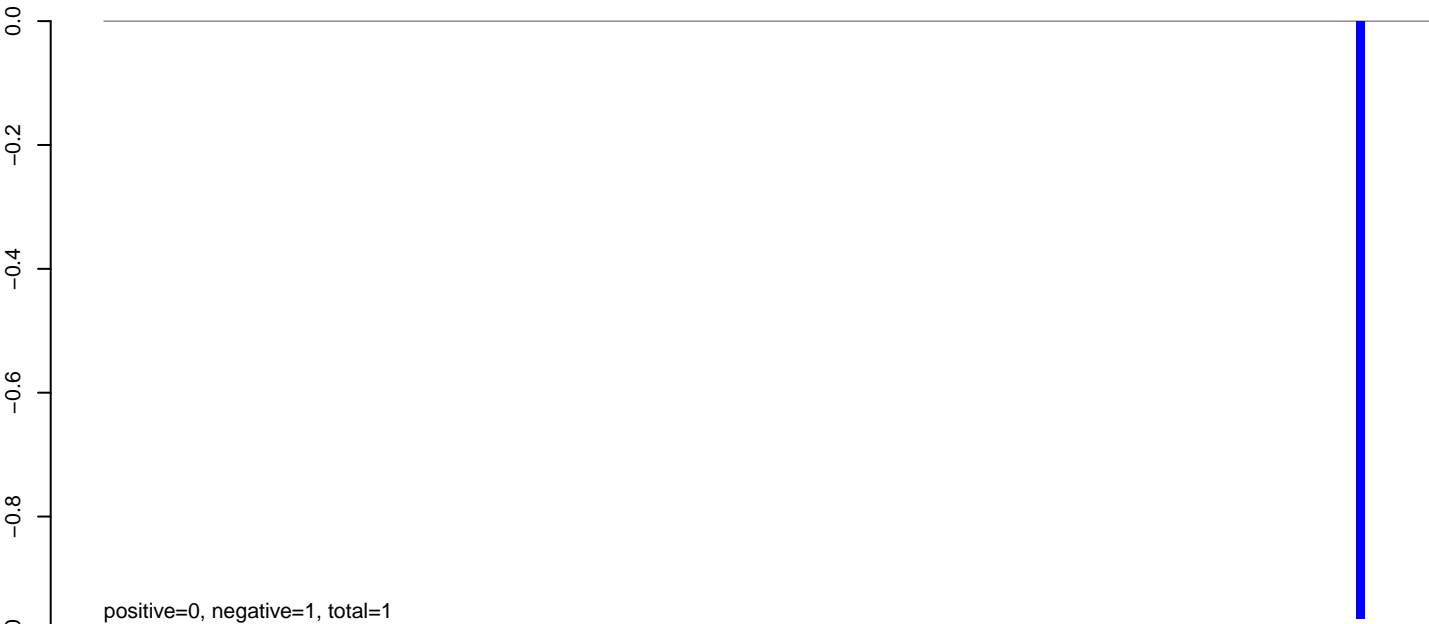
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



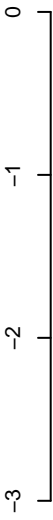
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep

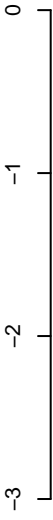


AeAlbo_C636_SINV_GFP_betaE.18_23.rep



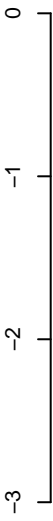
positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



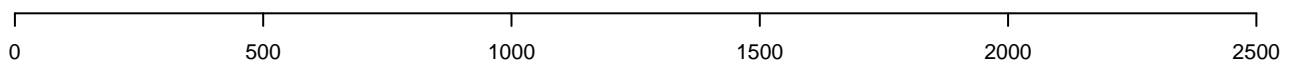
positive=0, negative=4, total=4

AeAlbo_C636_SINV_GFP_betaE.rep

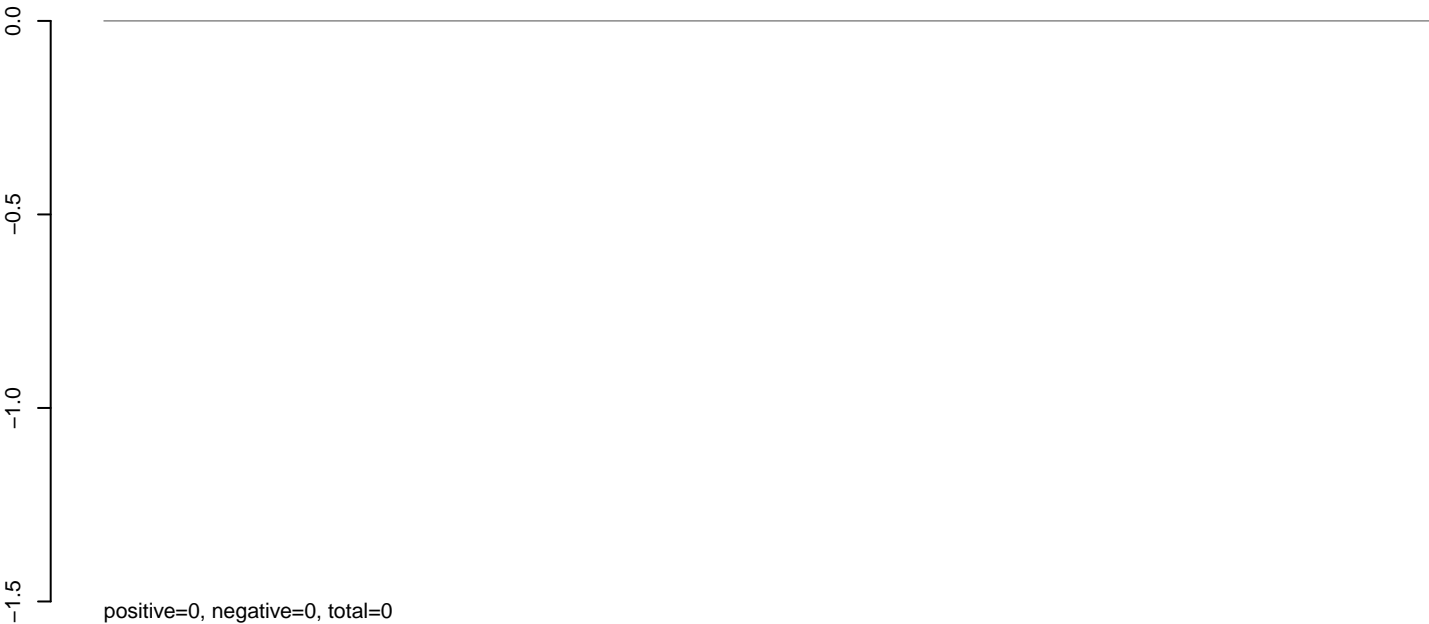


positive=0, negative=4, total=4

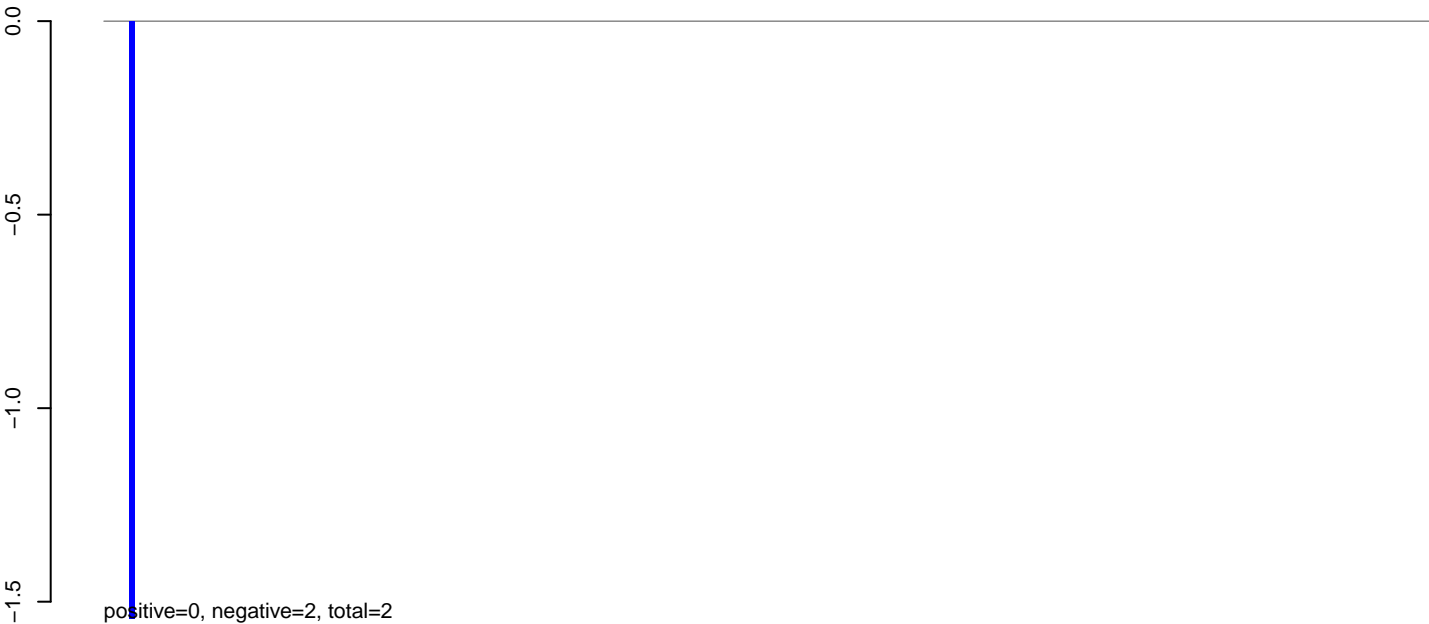
Window size=25, length=2662, TE@ltr-1_family-3063@LTR_Gypsy:1-2662



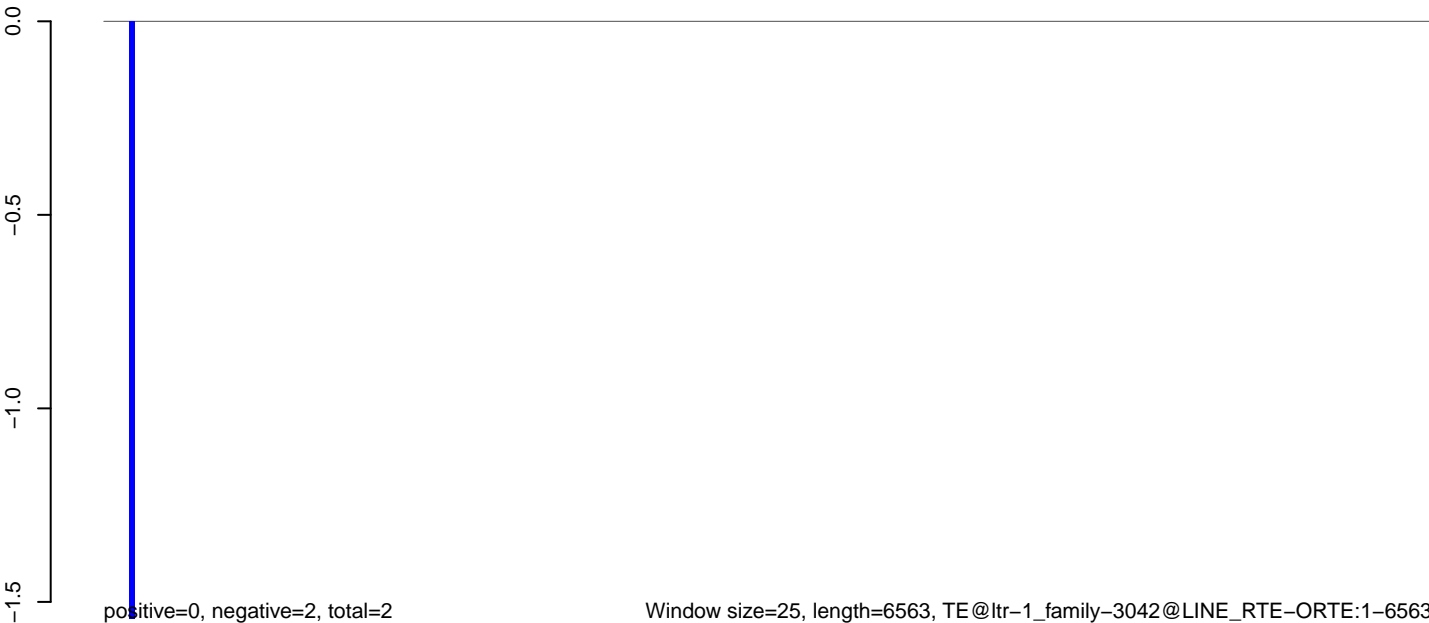
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



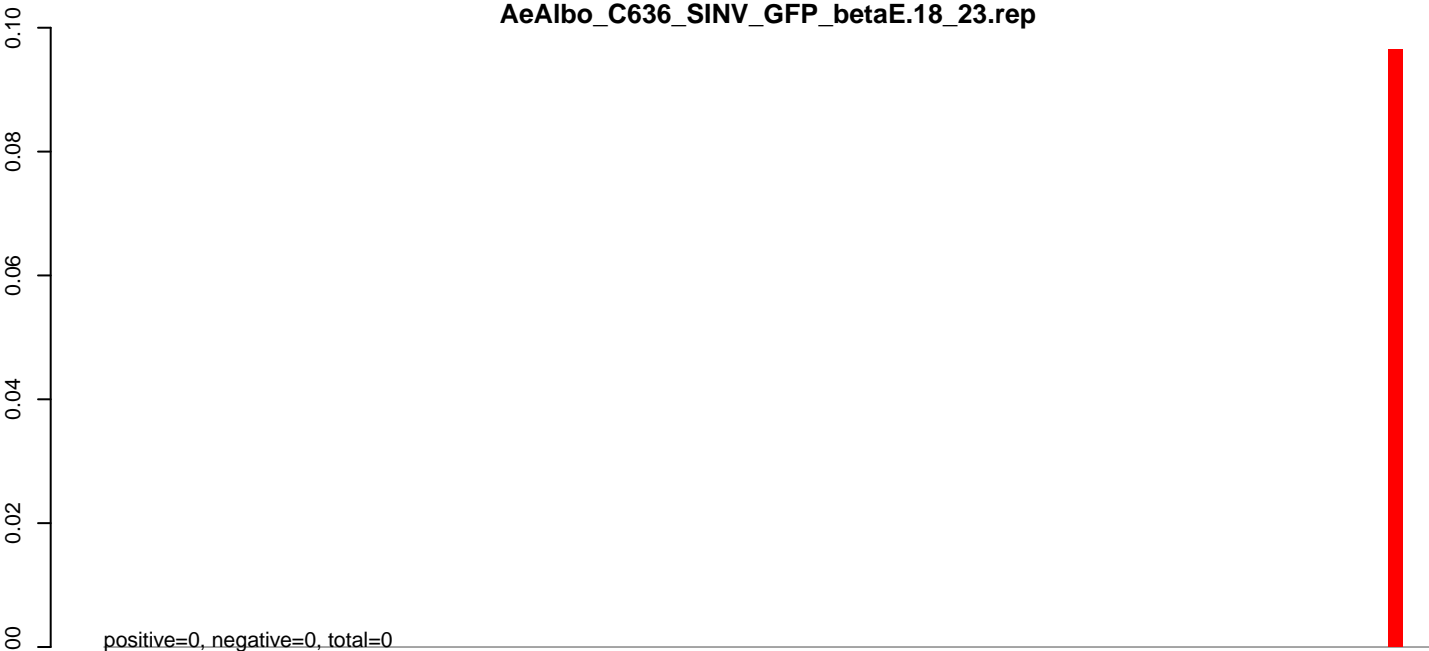
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



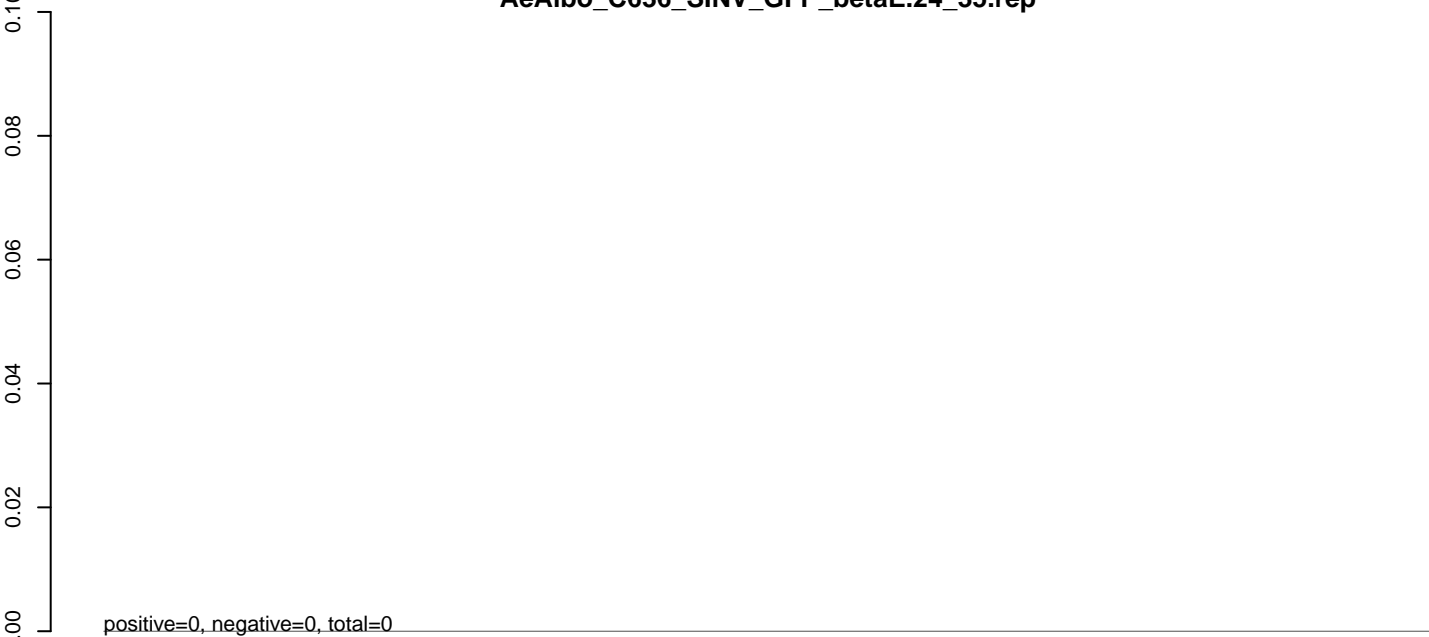
AeAlbo_C636_SINV_GFP_betaE.rep



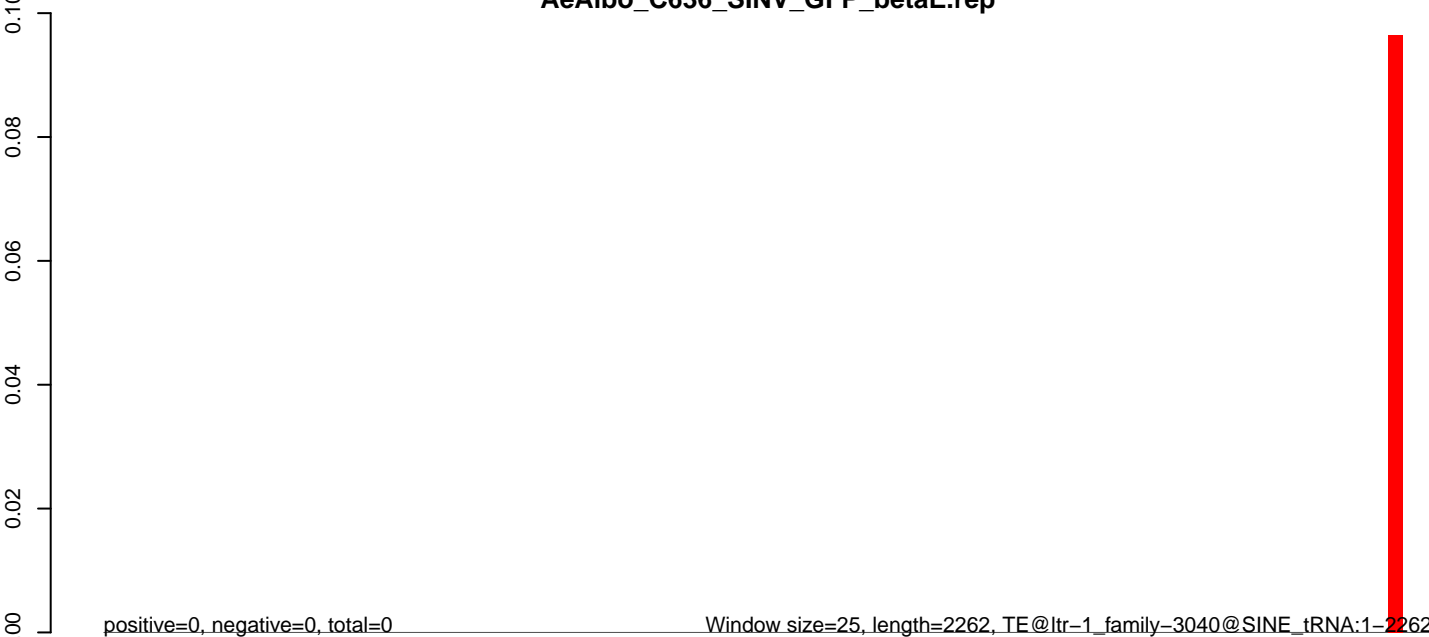
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



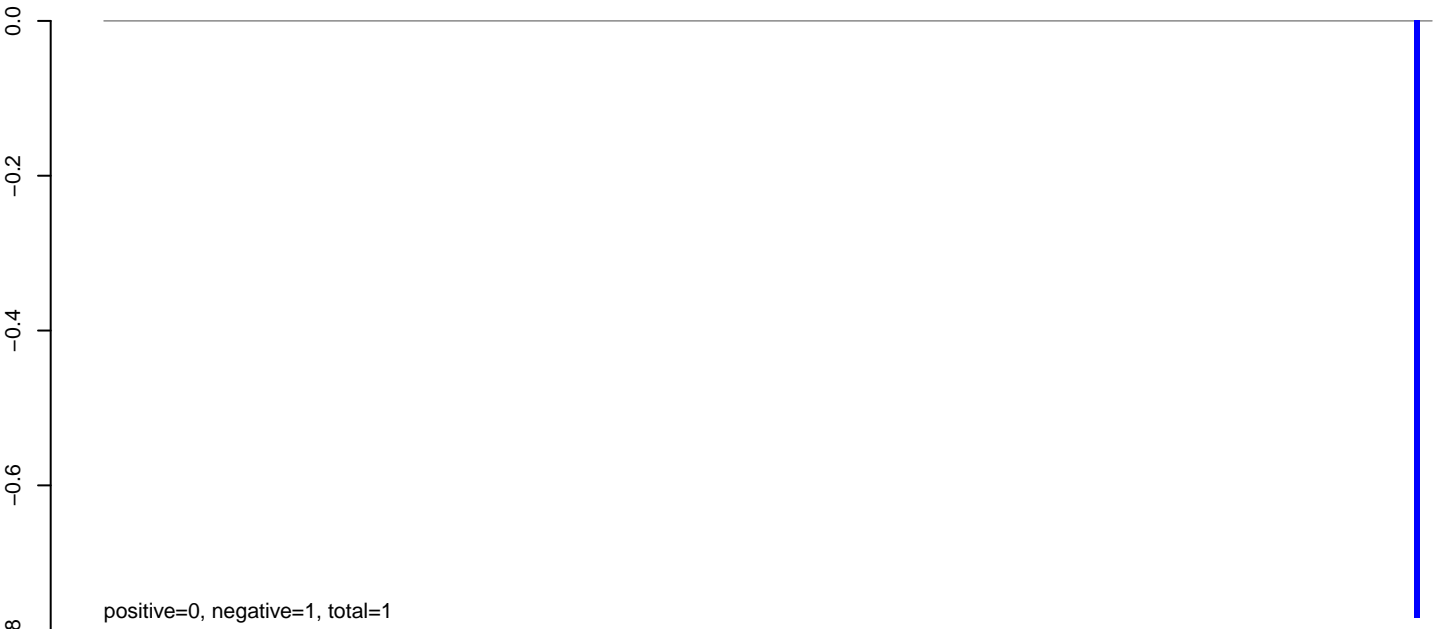
AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=2262, TE@ltr-1_family-3040@SINE_tRNA:1-2262

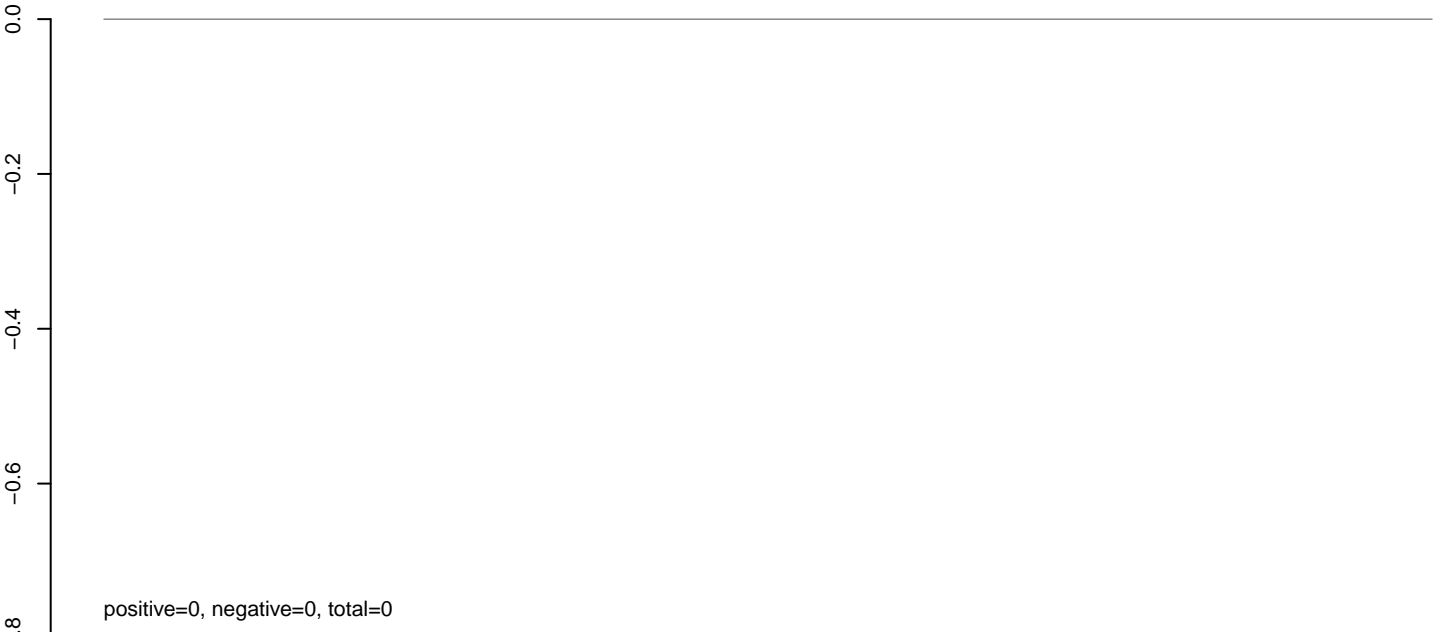
0 500 1000 1500 2000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=1, total=1

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep

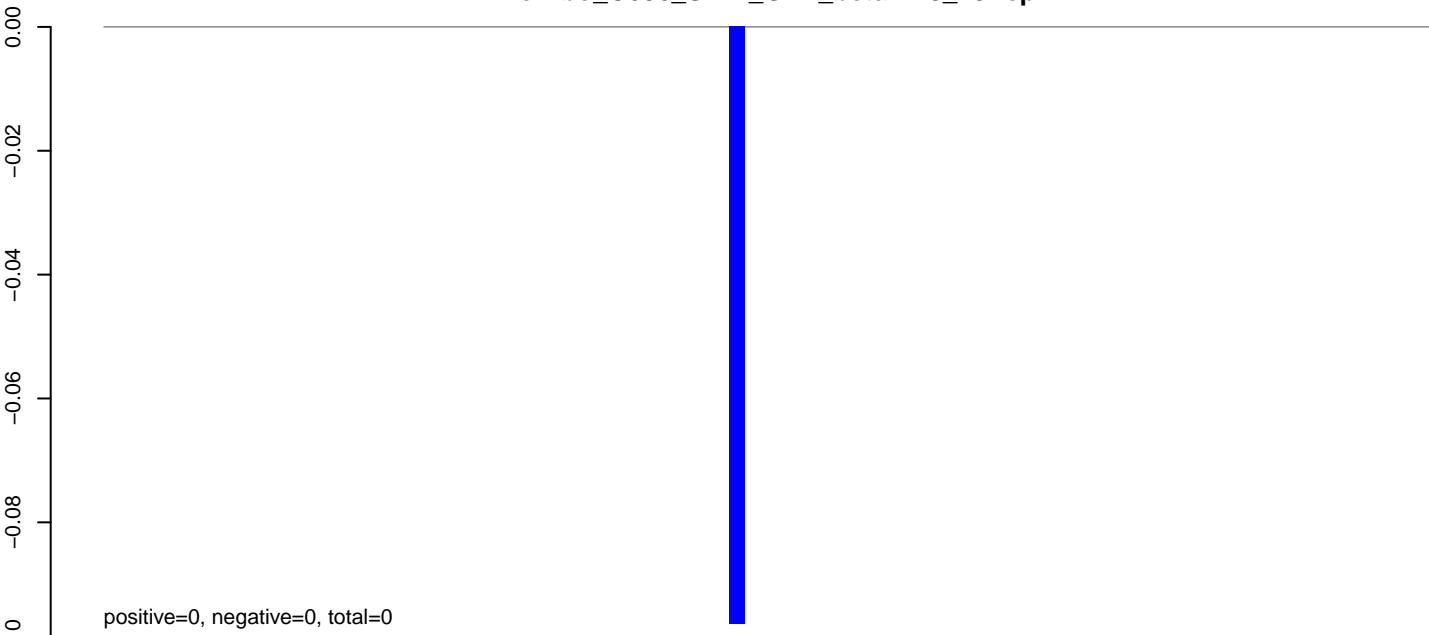


positive=0, negative=1, total=1

Window size=25, length=5539, TE@ltr-1_family-3030@LTR_Pao:1-5539

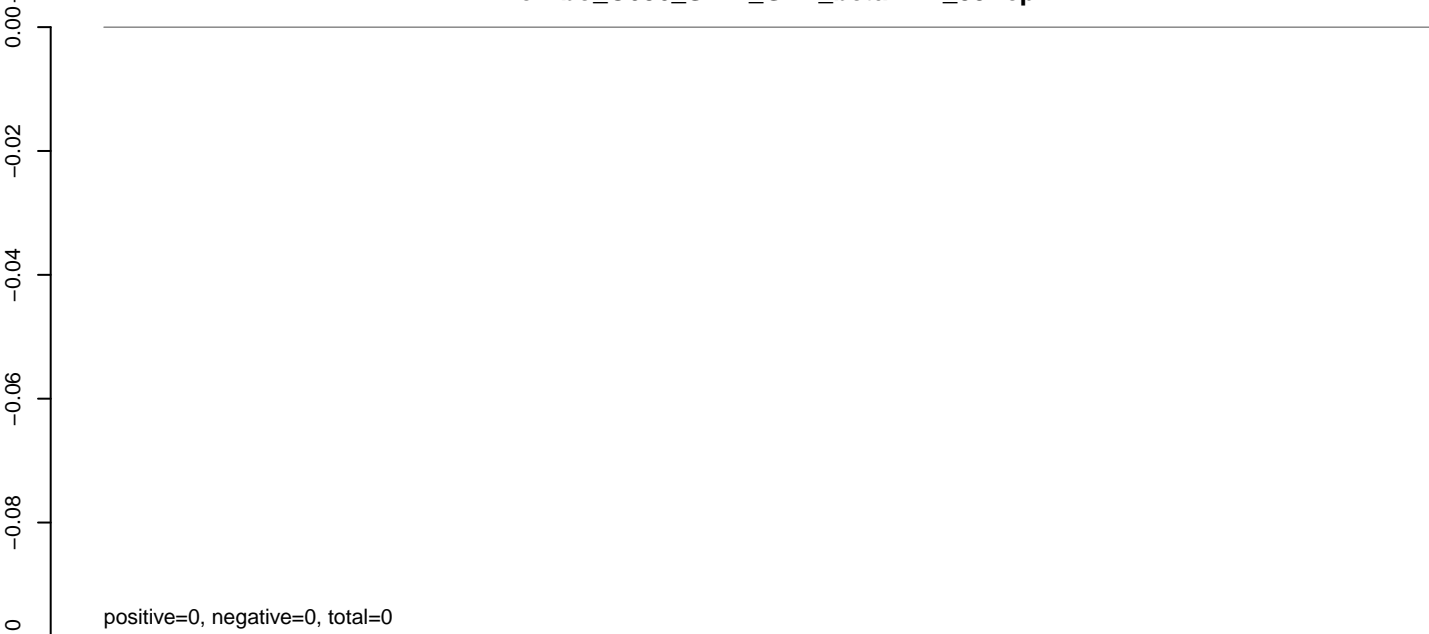
0 1000 2000 3000 4000 5000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

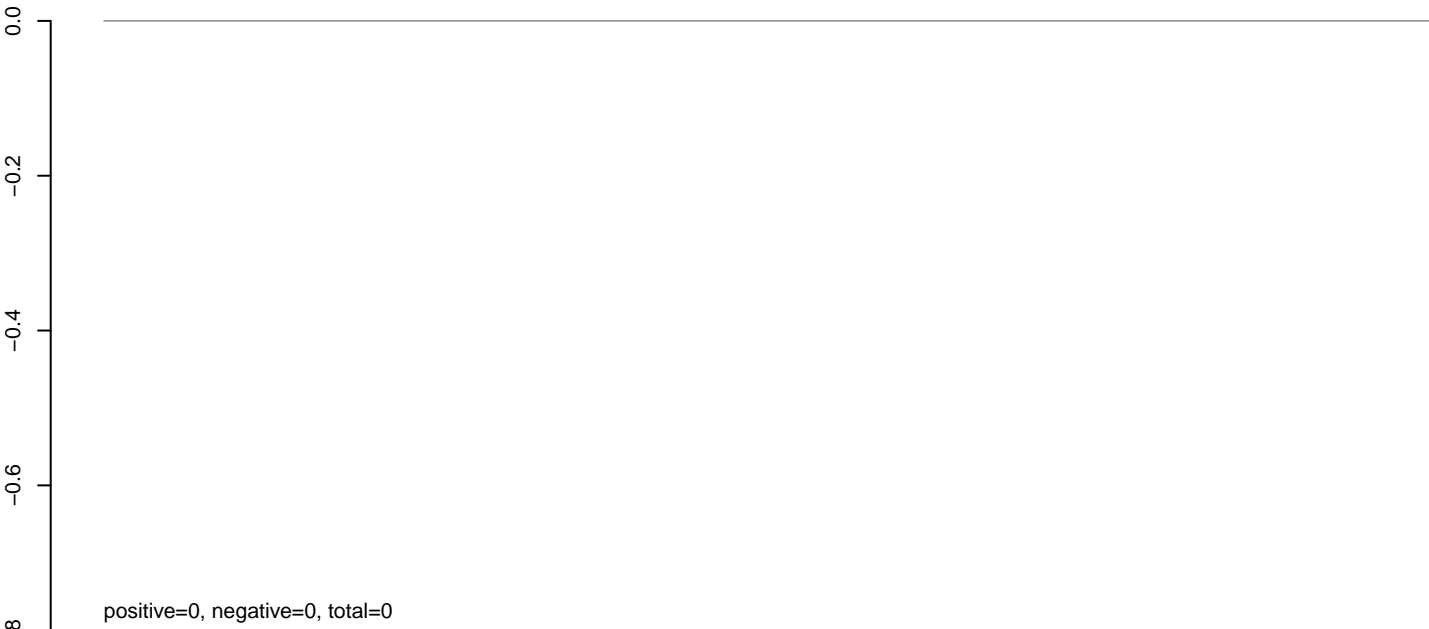
AeAlbo_C636_SINV_GFP_betaE.rep



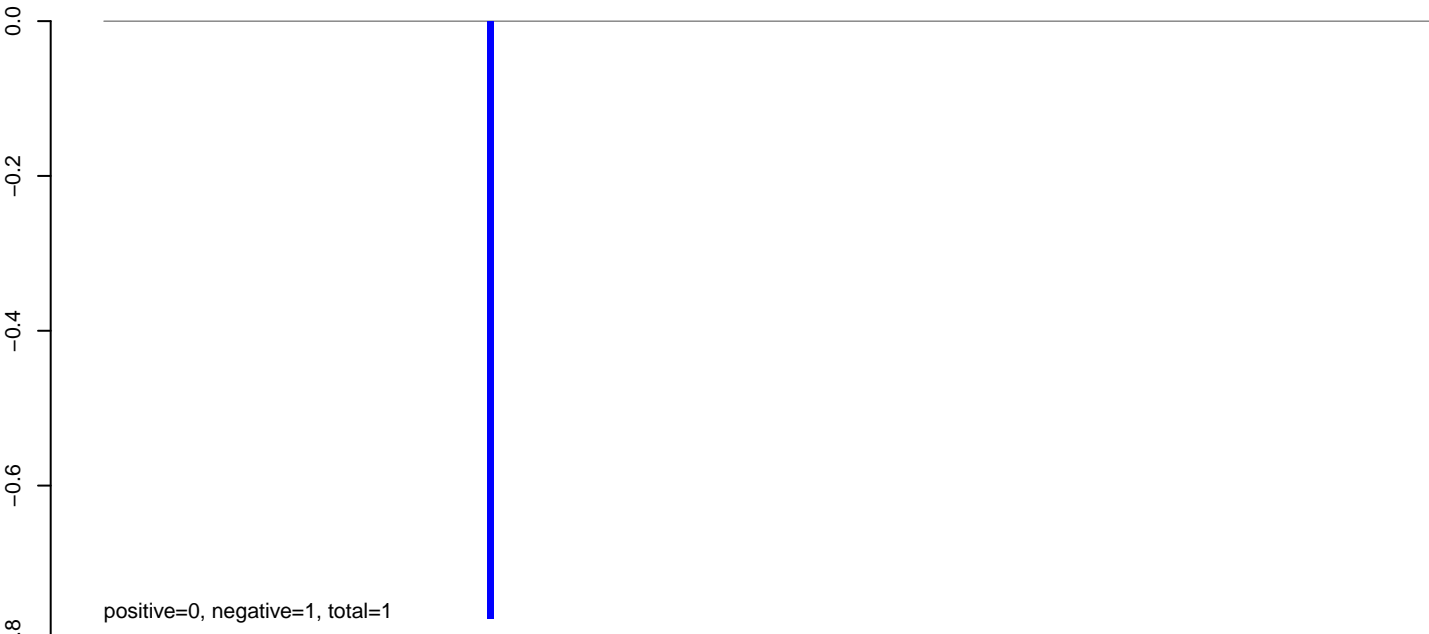
positive=0, negative=0, total=0

Window size=25, length=2124, TE@ltr-1_family-3010@Unknown:1-2124

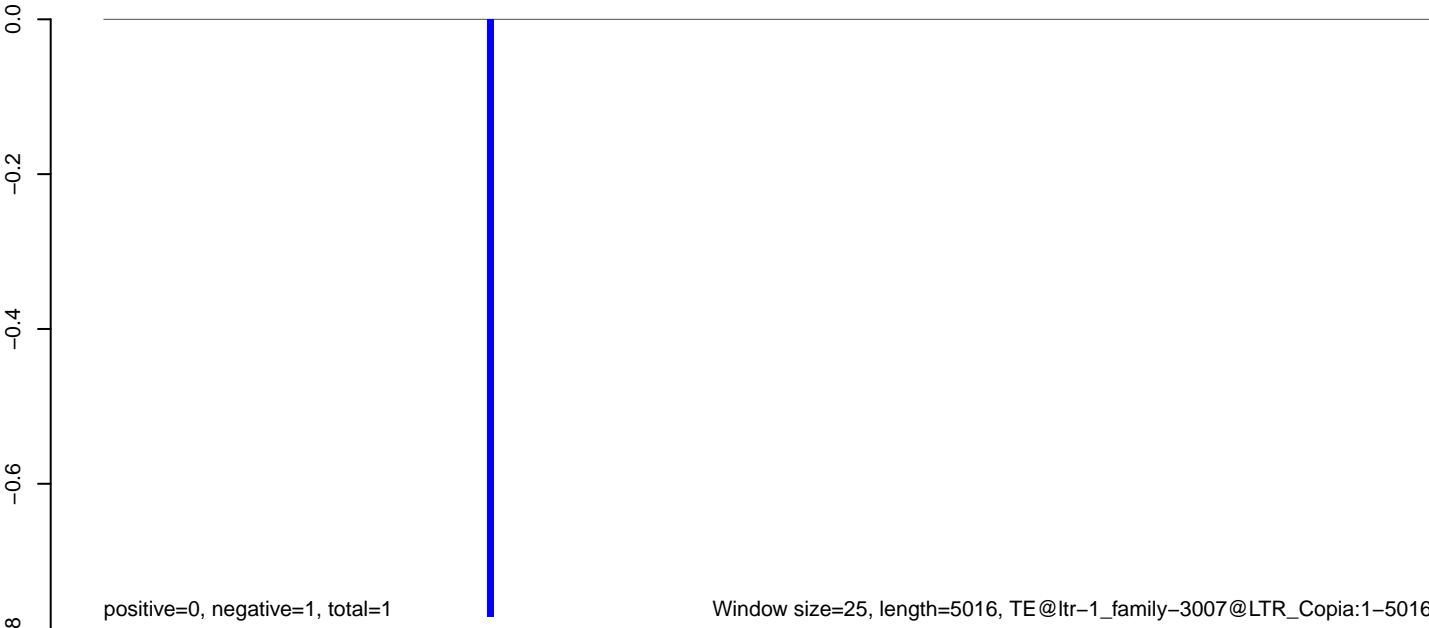
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



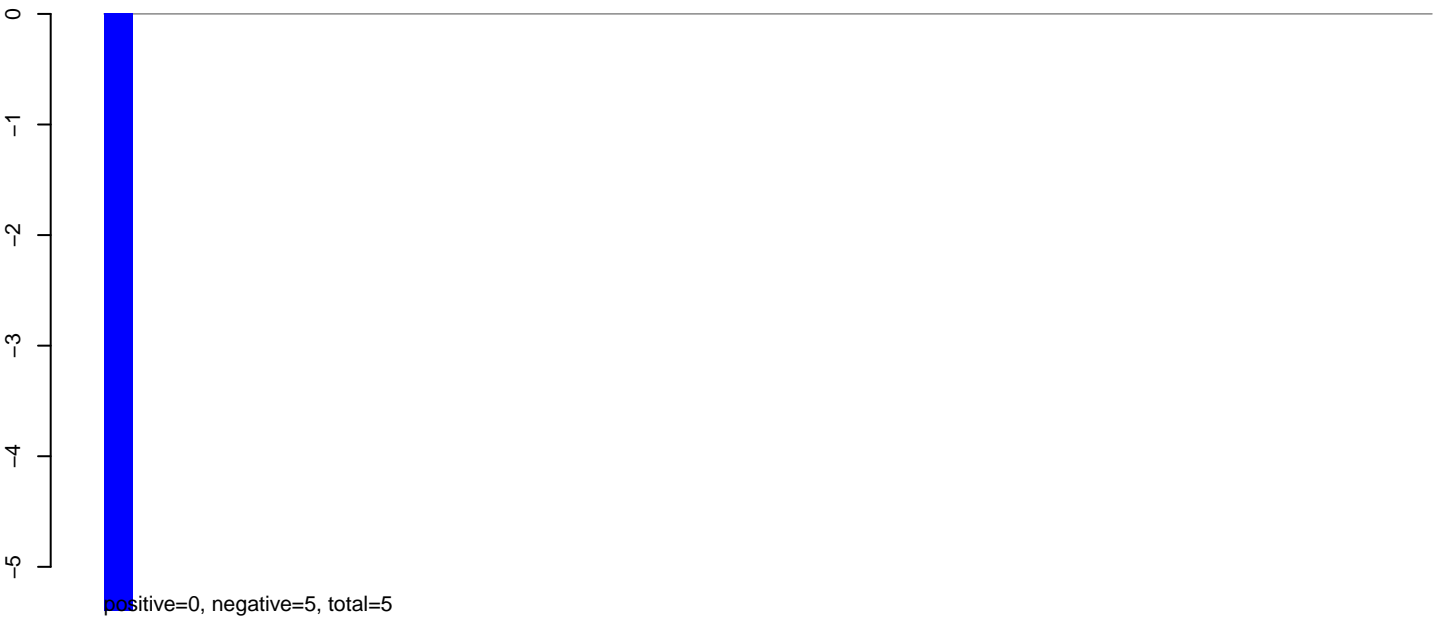
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



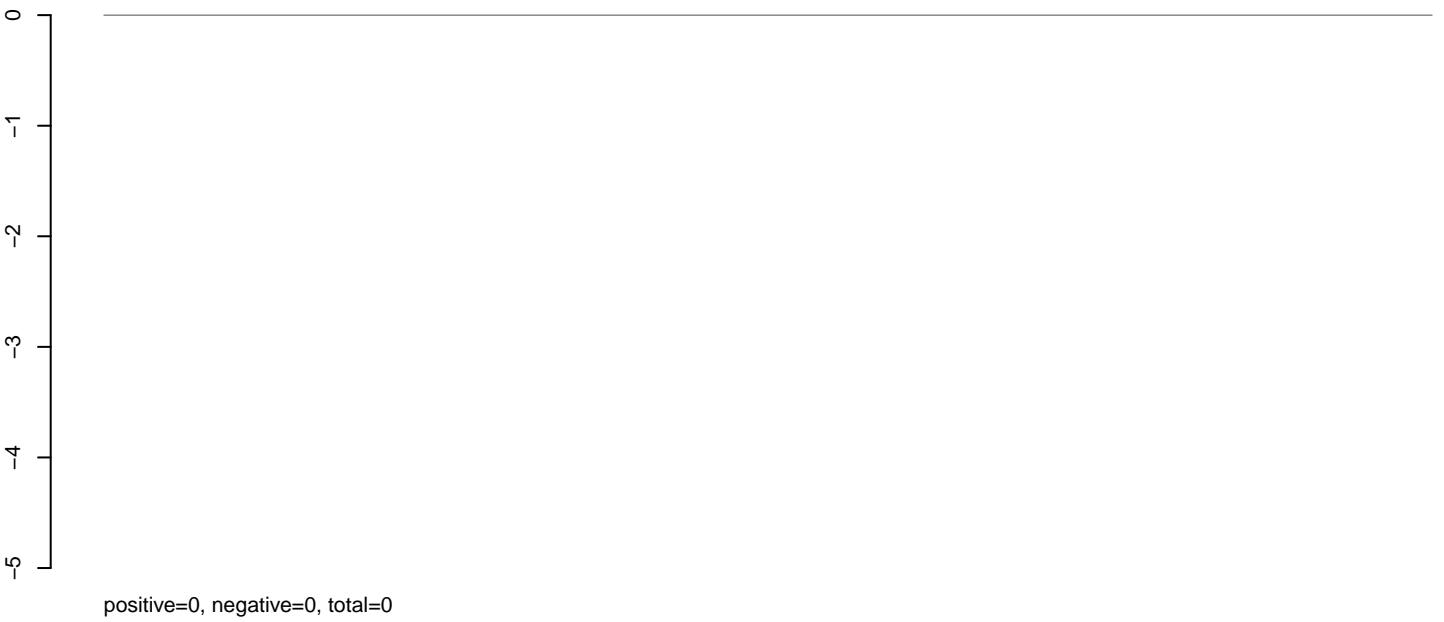
AeAlbo_C636_SINV_GFP_betaE.rep



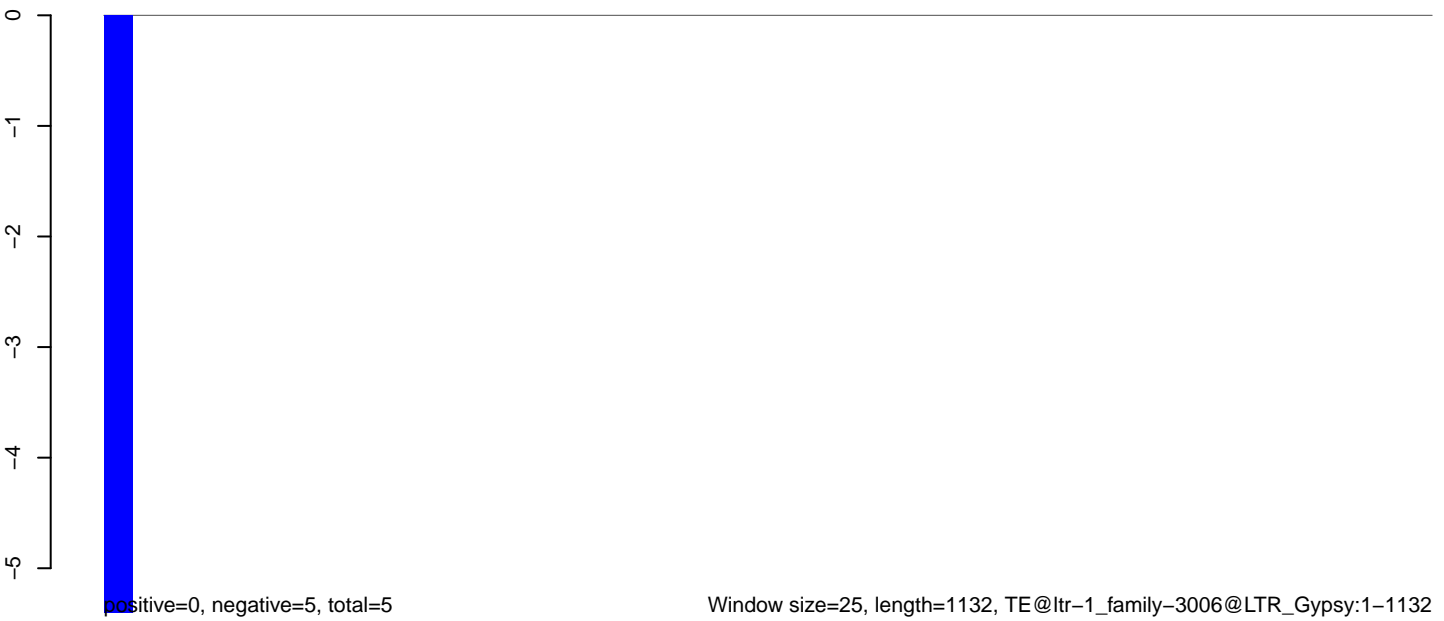
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



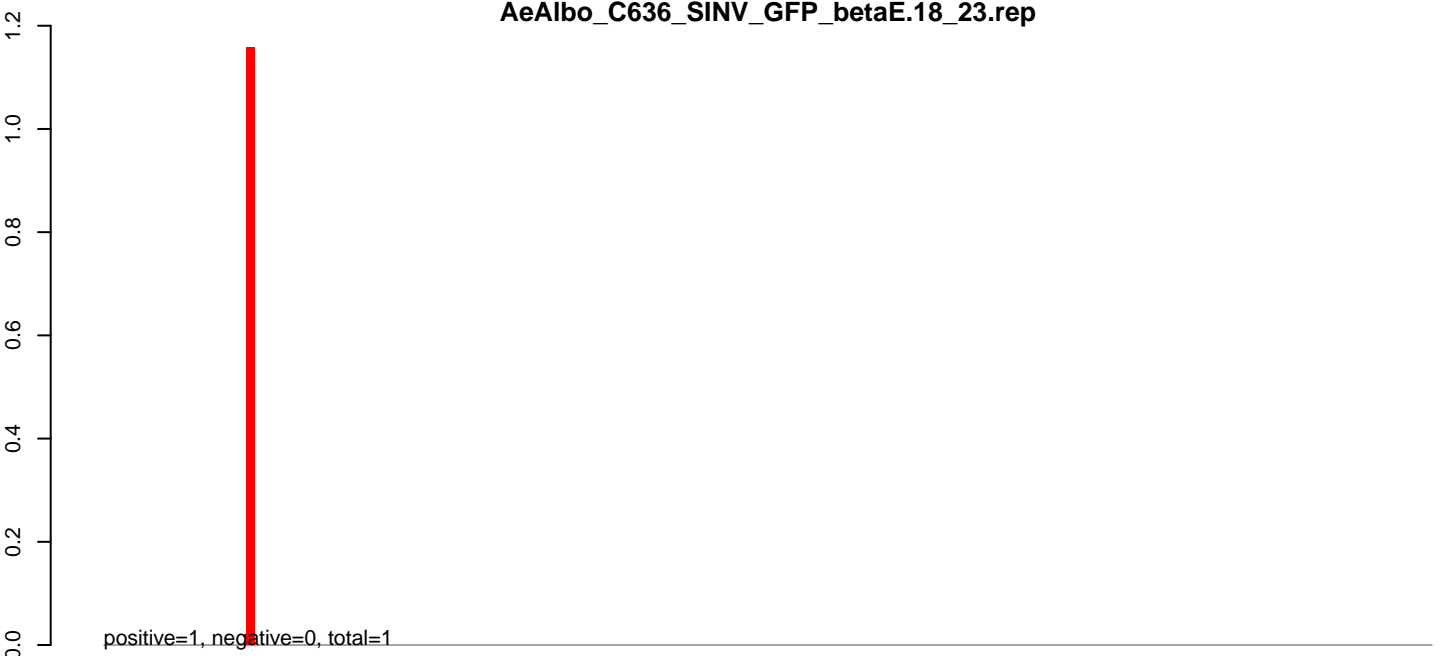
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



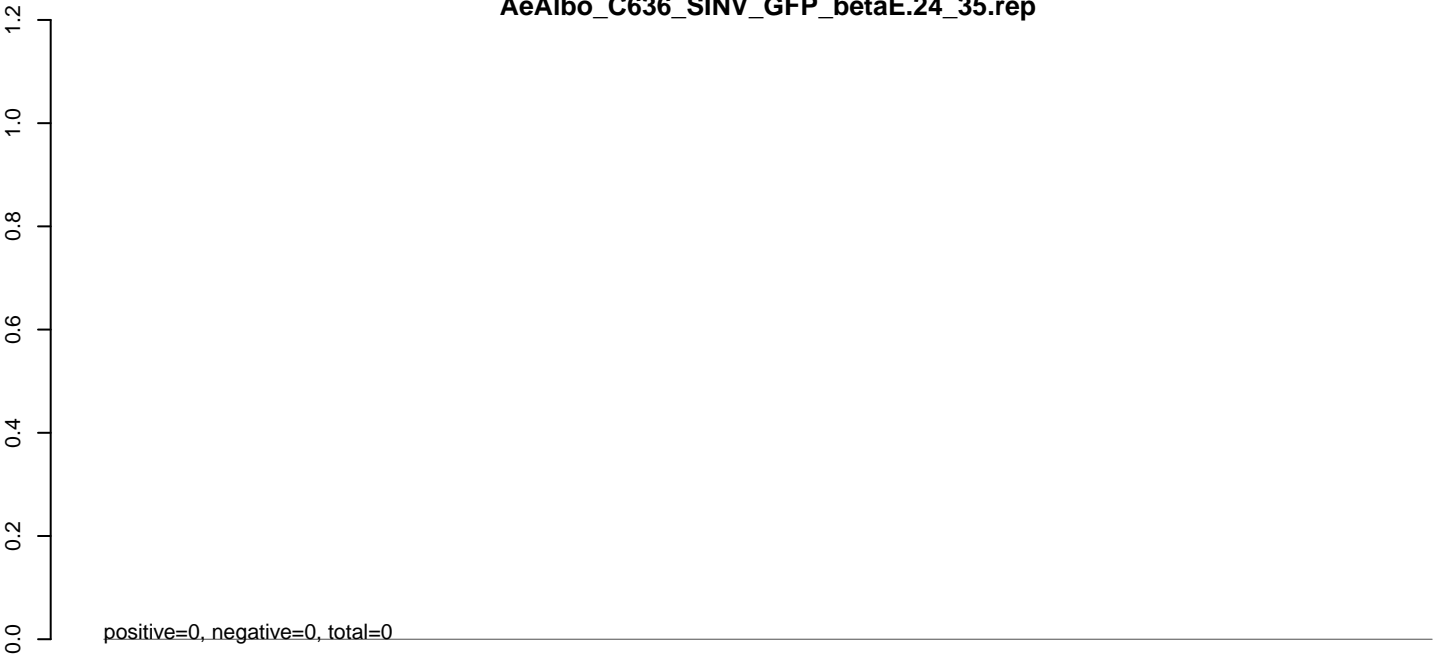
AeAlbo_C636_SINV_GFP_betaE.rep



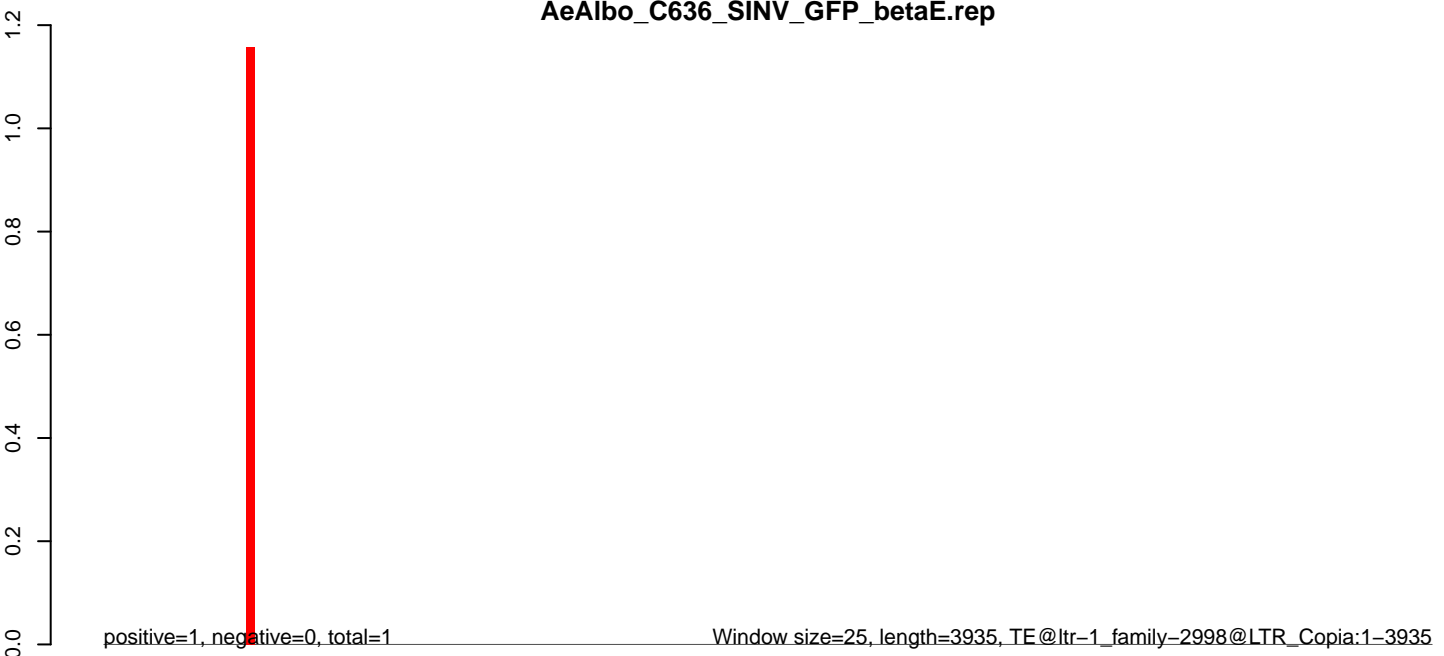
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



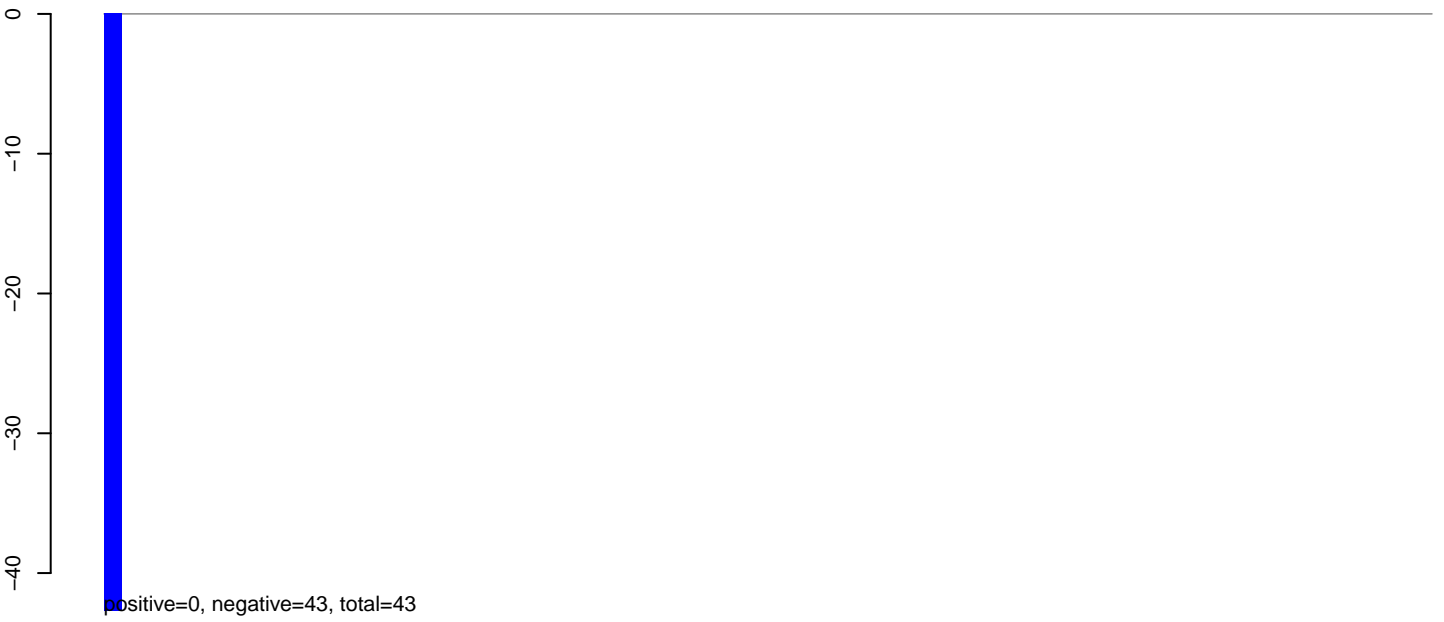
AeAlbo_C636_SINV_GFP_betaE.rep



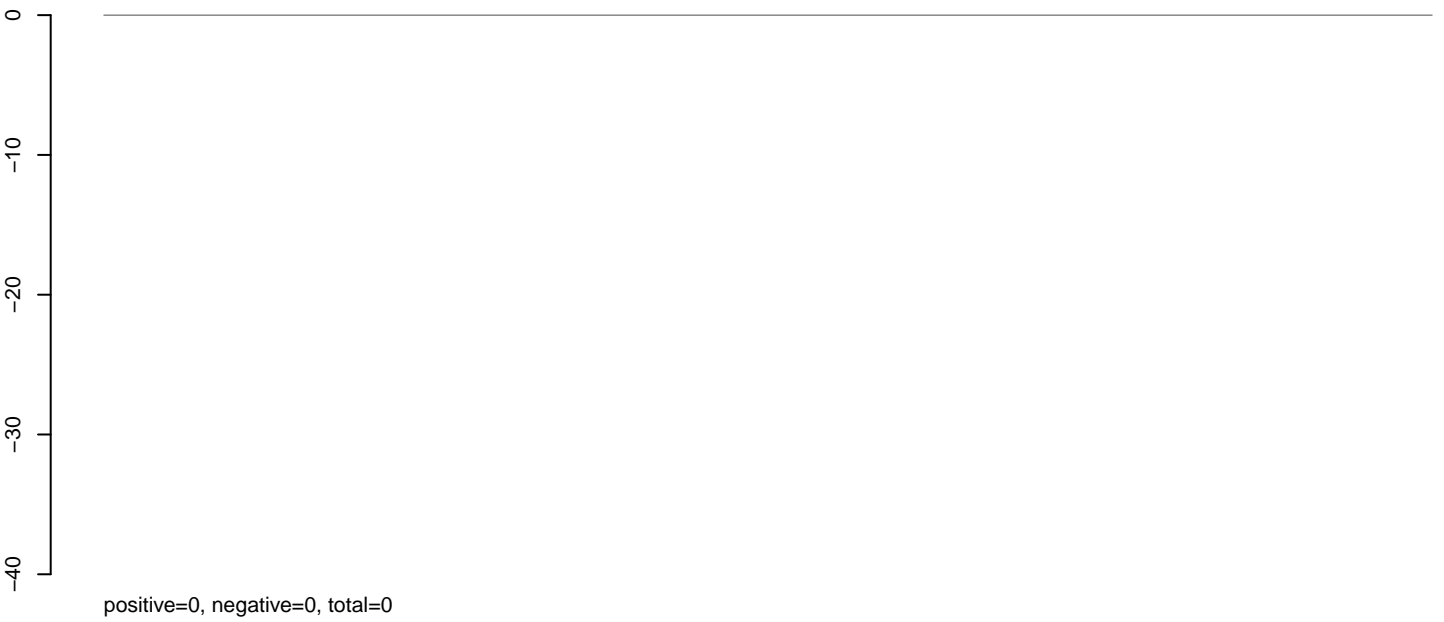
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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



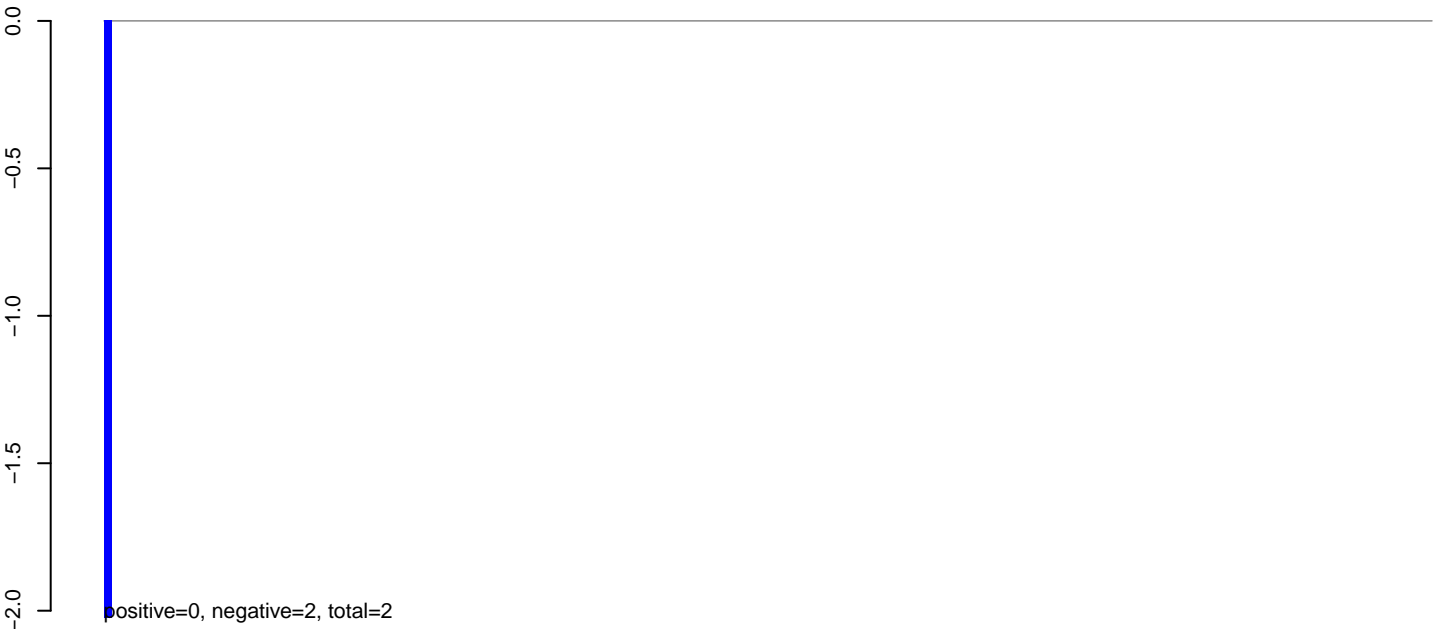
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



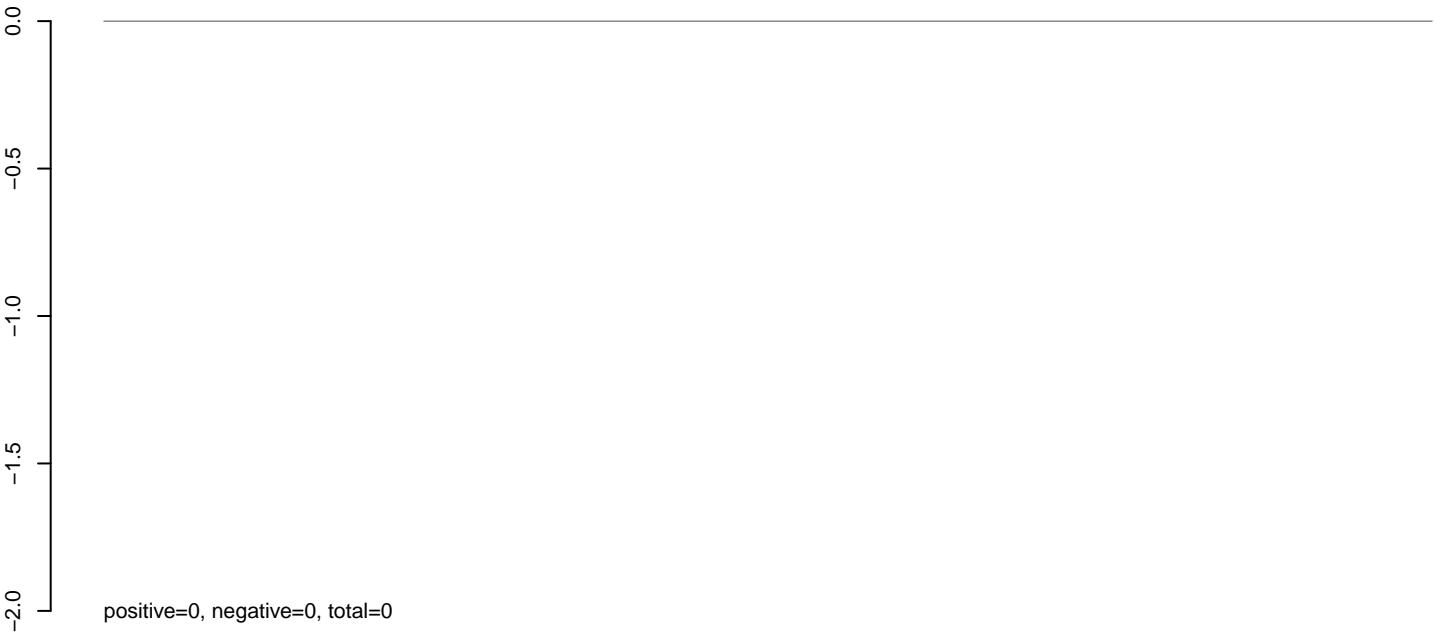
AeAlbo_C636_SINV_GFP_betaE.rep



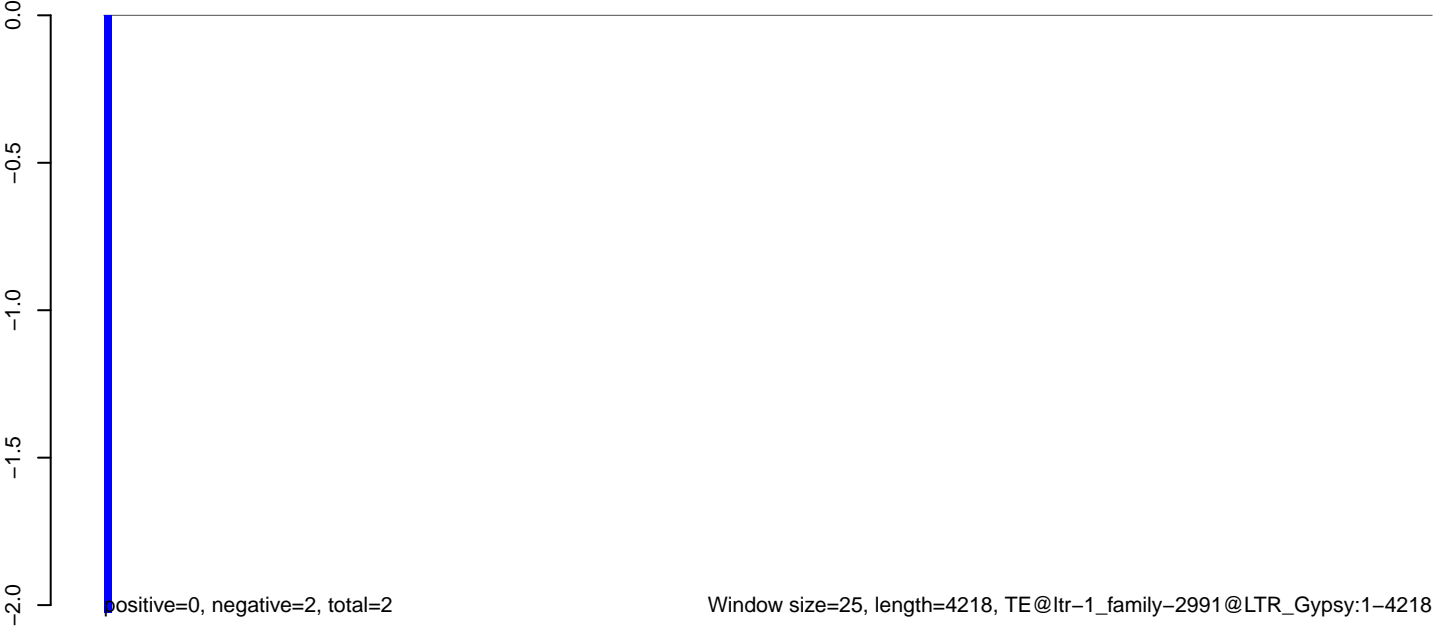
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

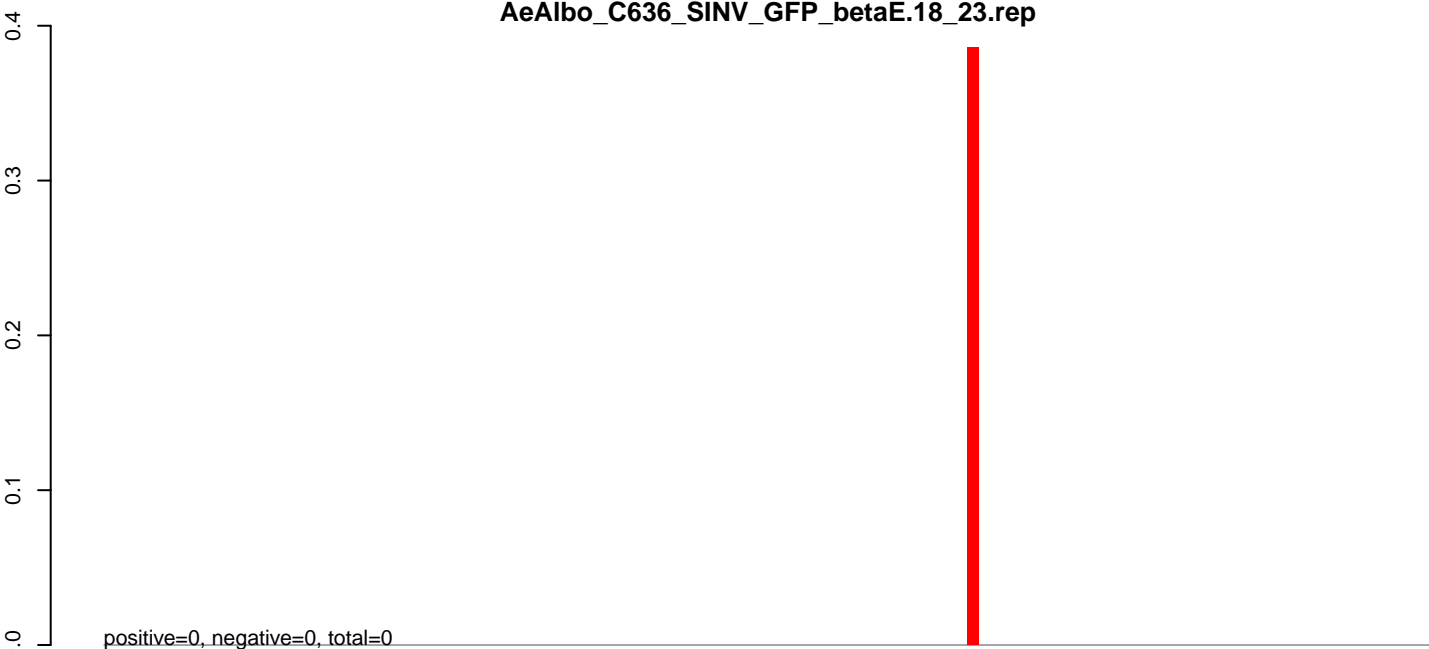
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

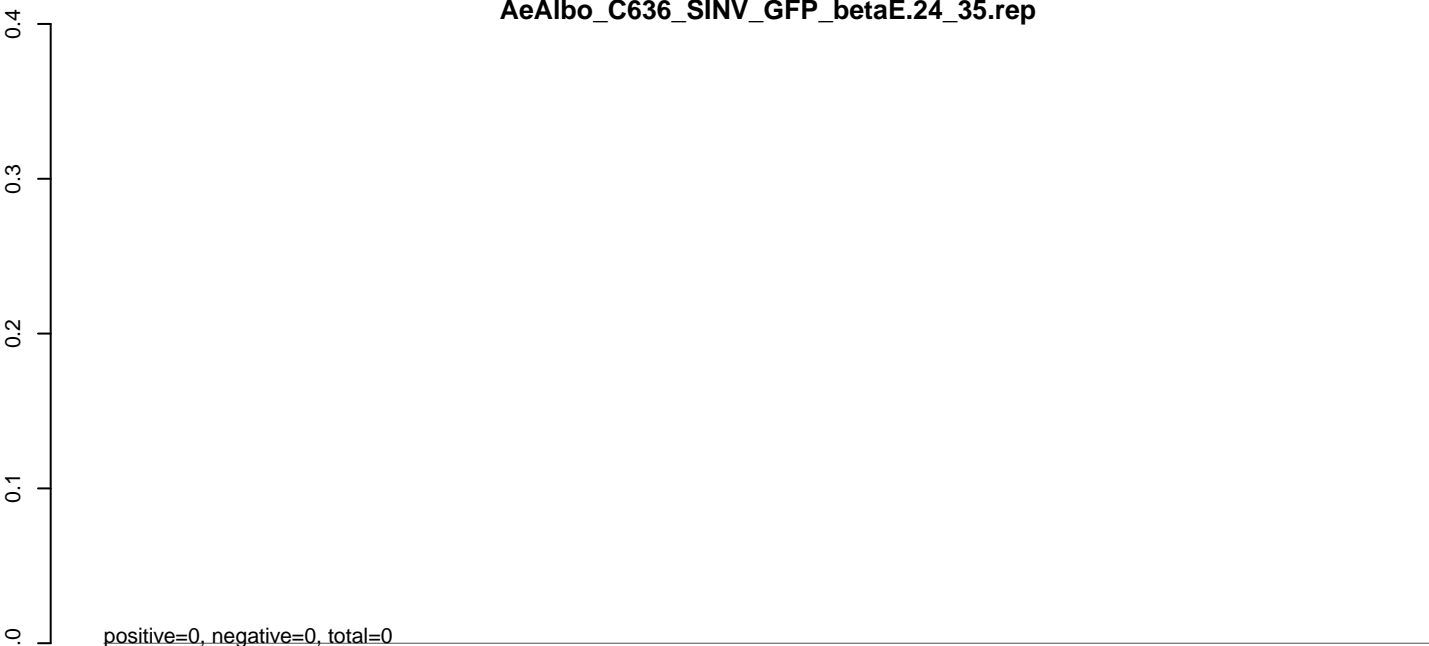
Window size=25, length=2066, TE@ltr-1_family-2988@LINE_I-Jockey:1-2066



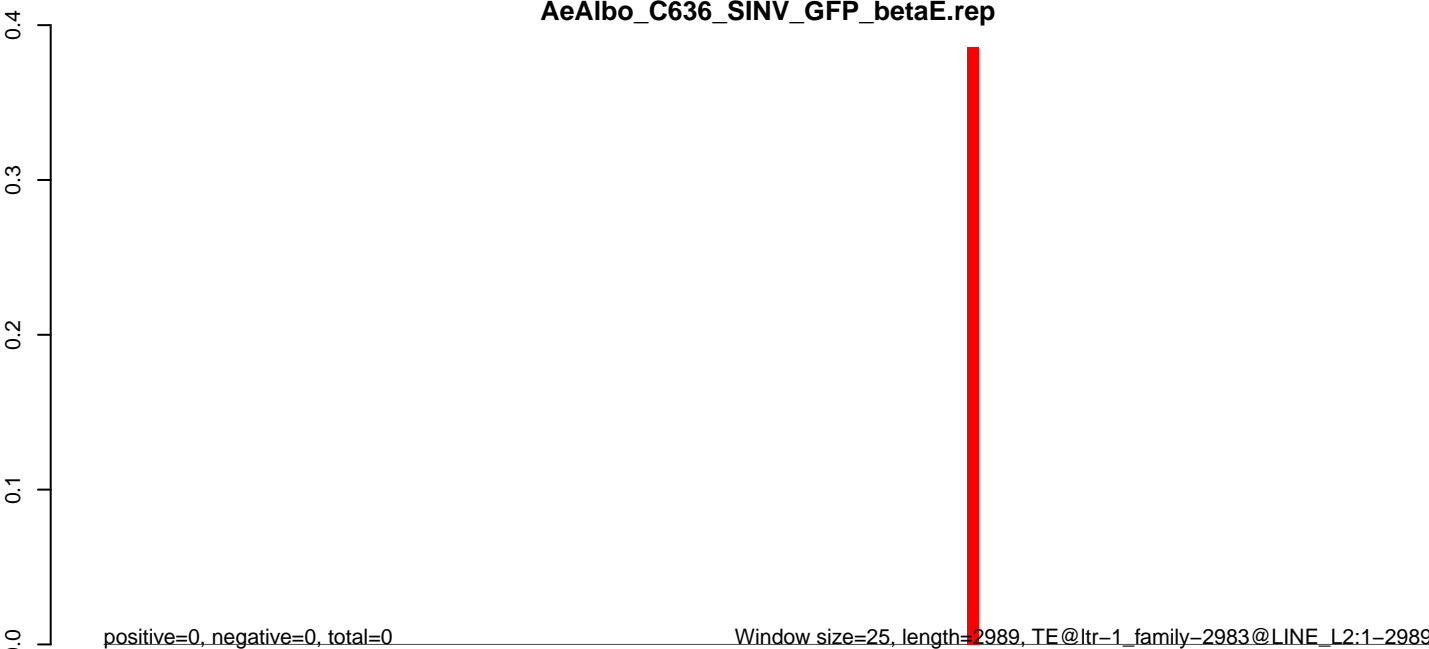
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



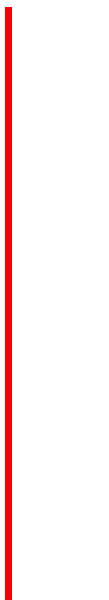
AeAlbo_C636_SINV_GFP_betaE.rep



0 500 1000 1500 2000 2500 3000

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1



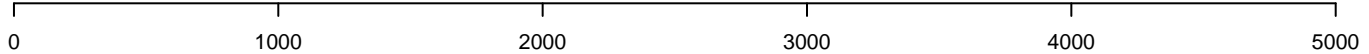
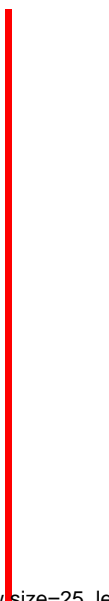
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

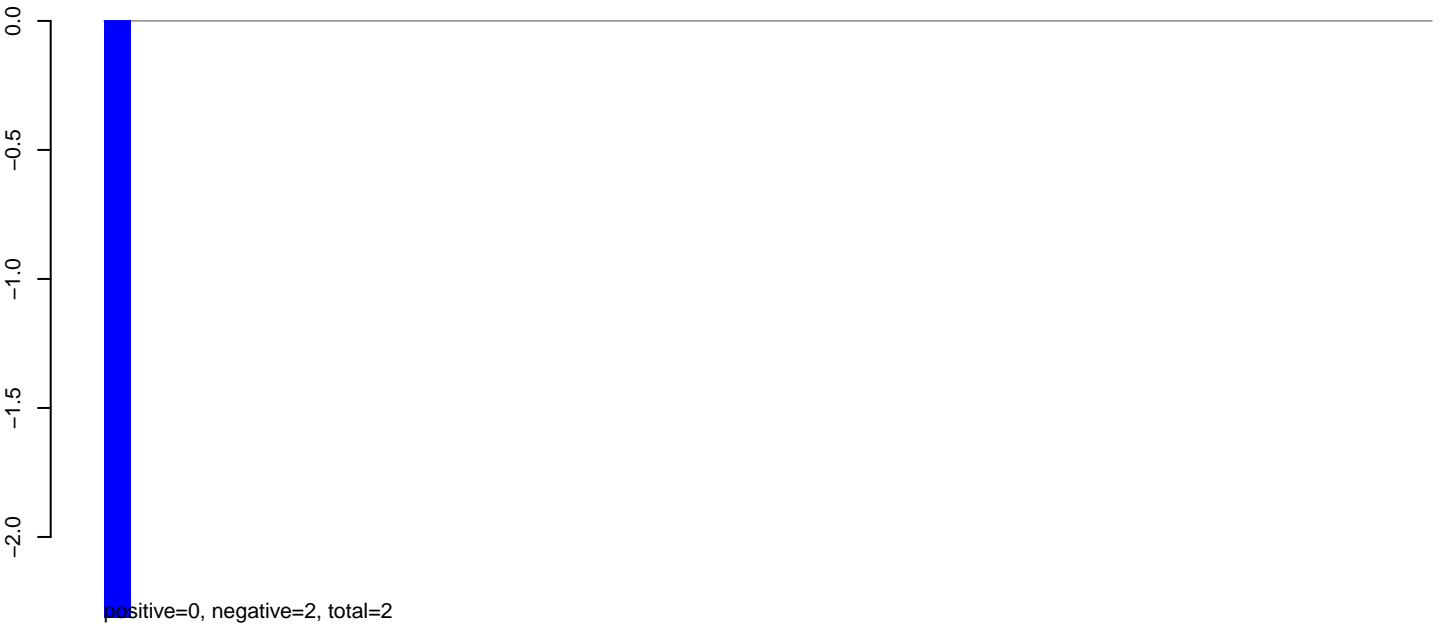
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

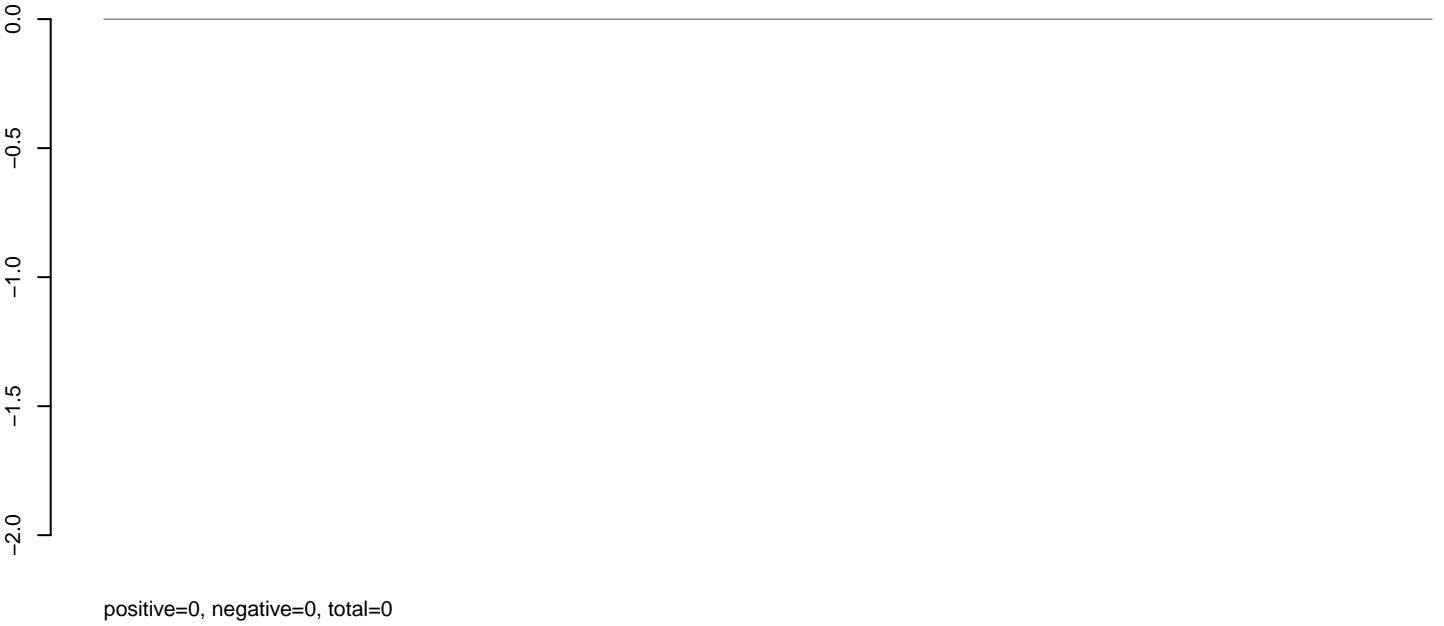
Window size=25, length=5023, TE@ltr-1_family-2978@LTR_Gypsy:1-5023



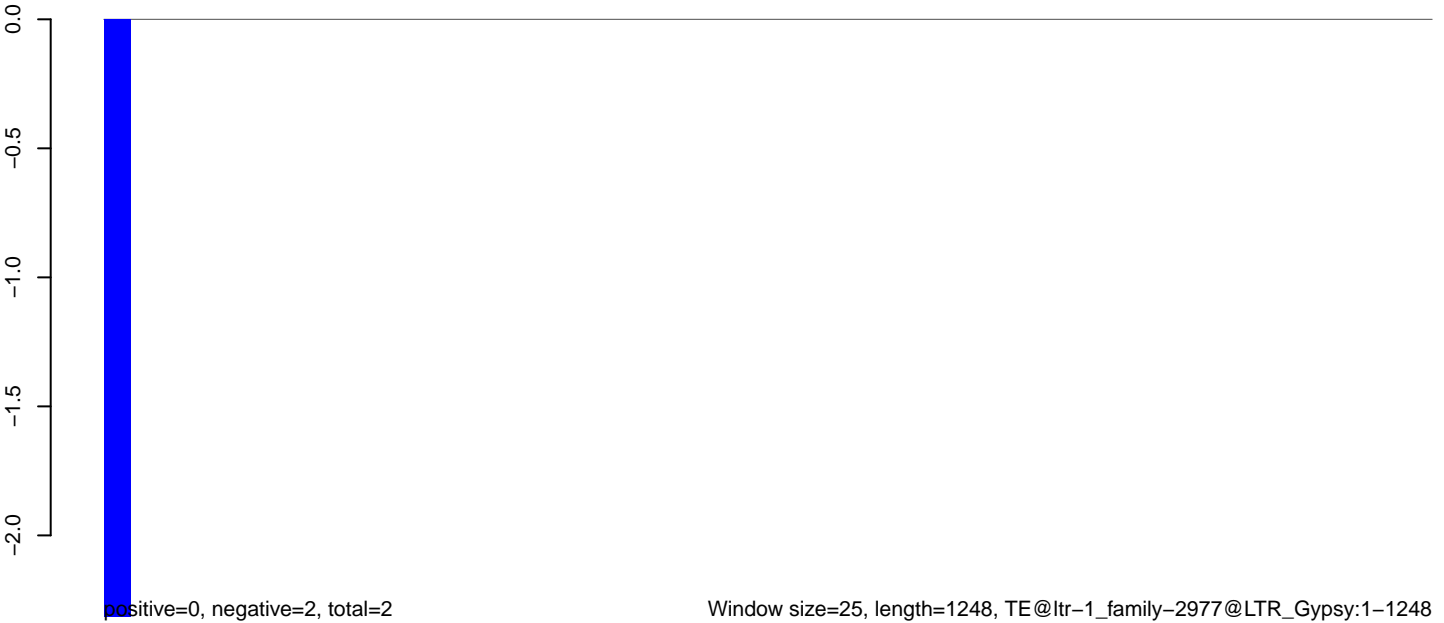
AeAlbo_C636_SINV_GFP_betaE.18_23.rep

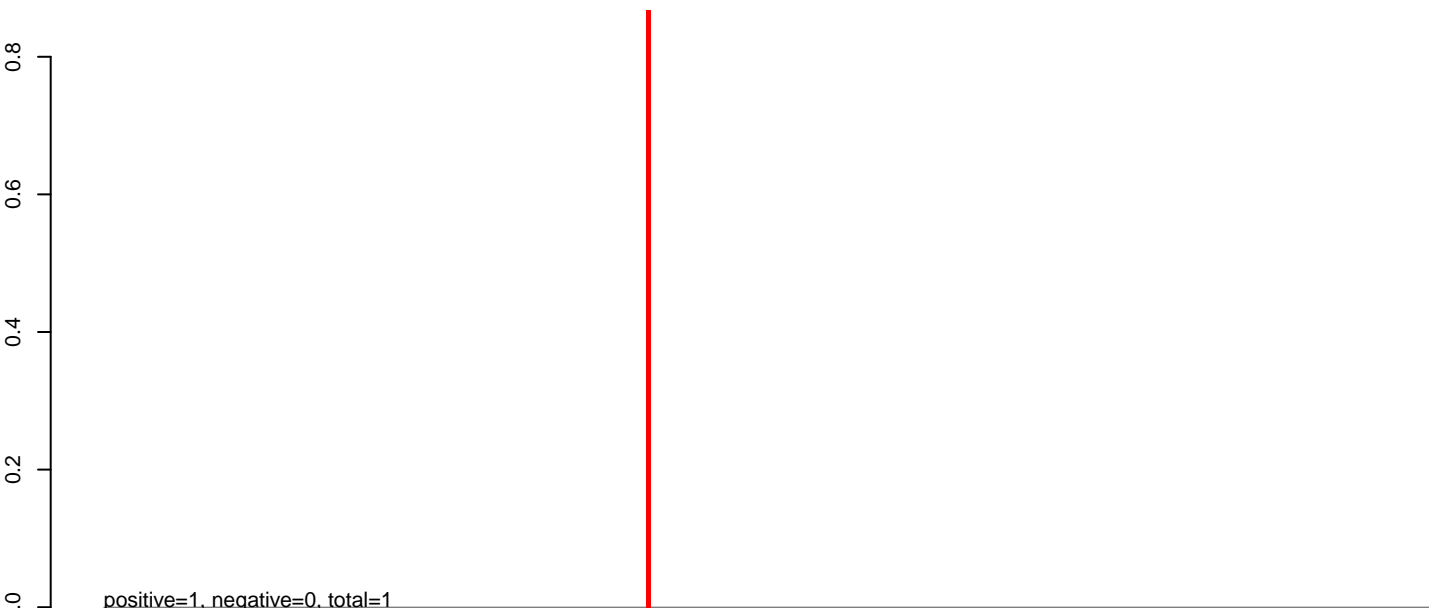
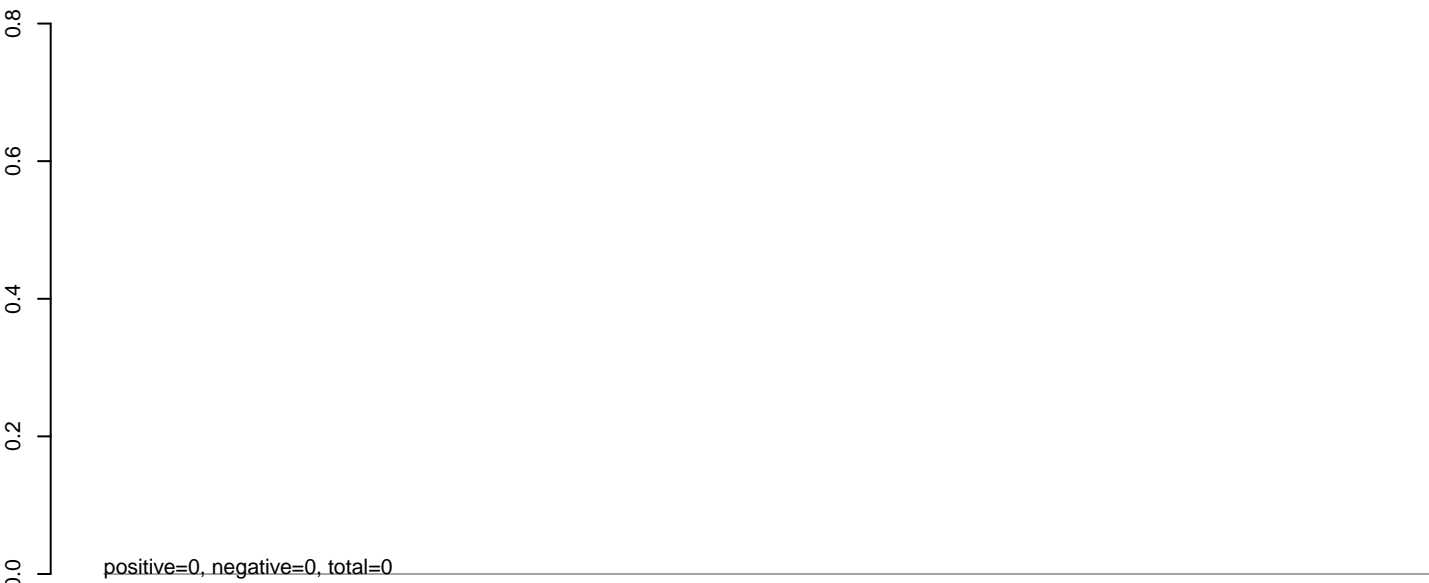


AeAlbo_C636_SINV_GFP_betaE.24_35.rep

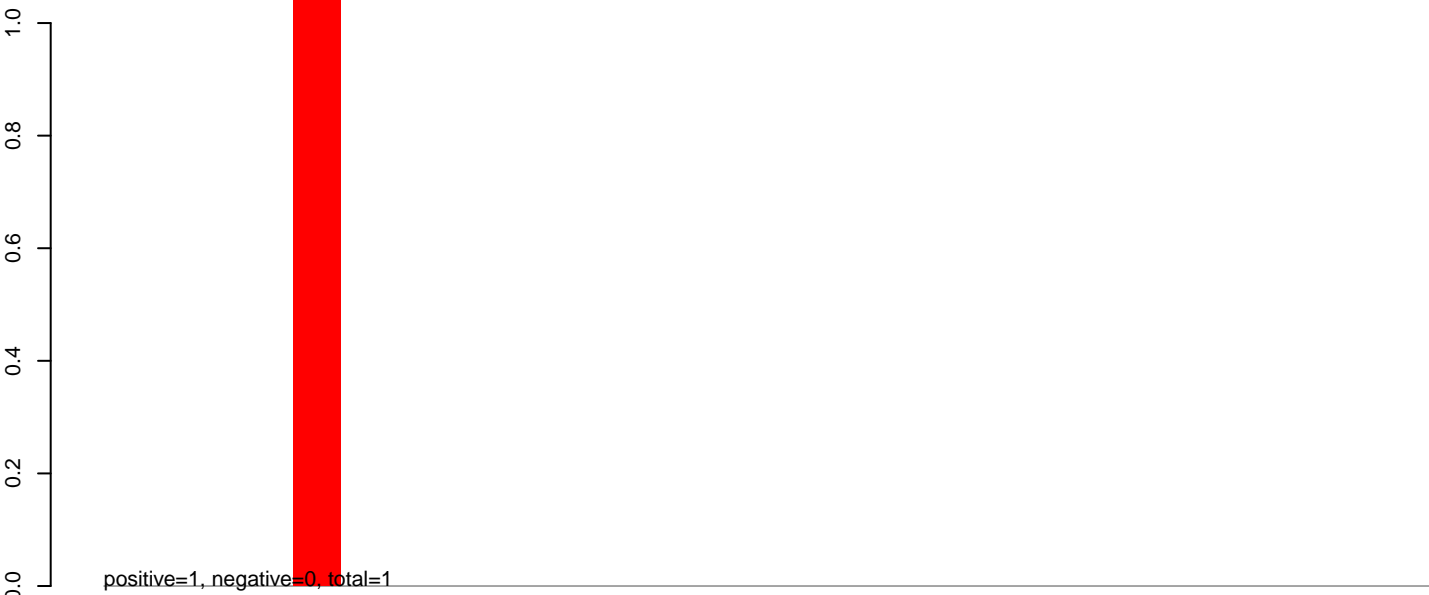


AeAlbo_C636_SINV_GFP_betaE.rep

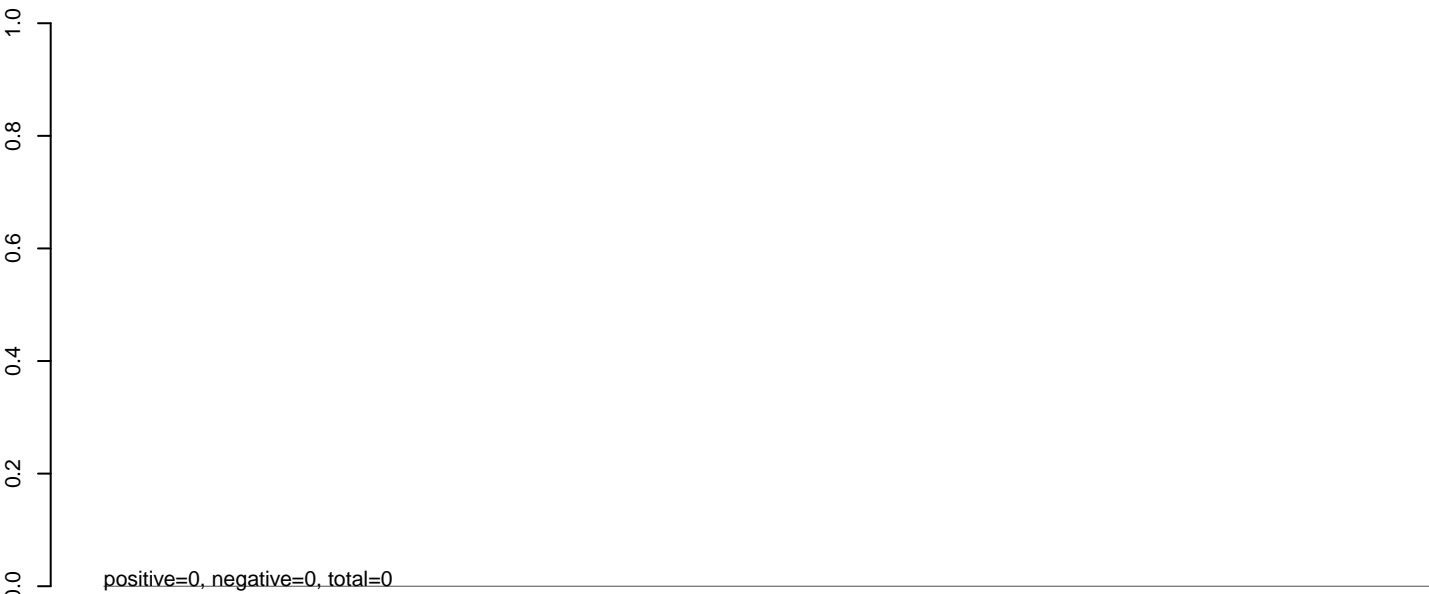




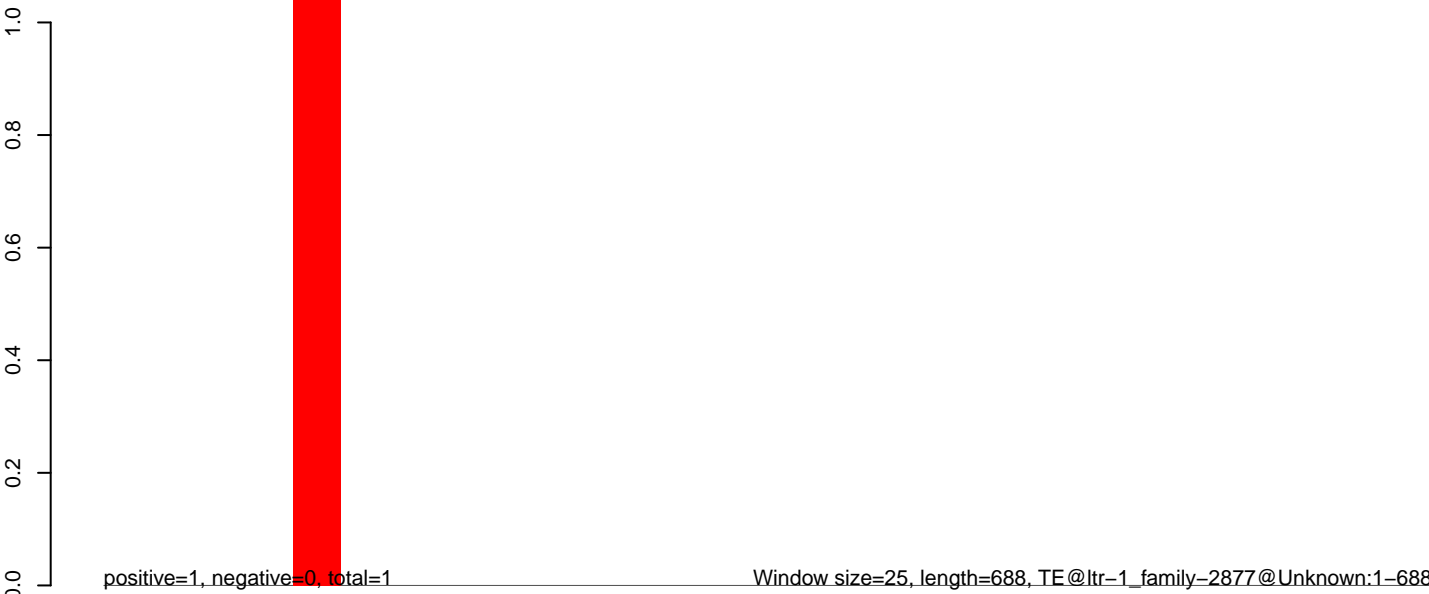
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

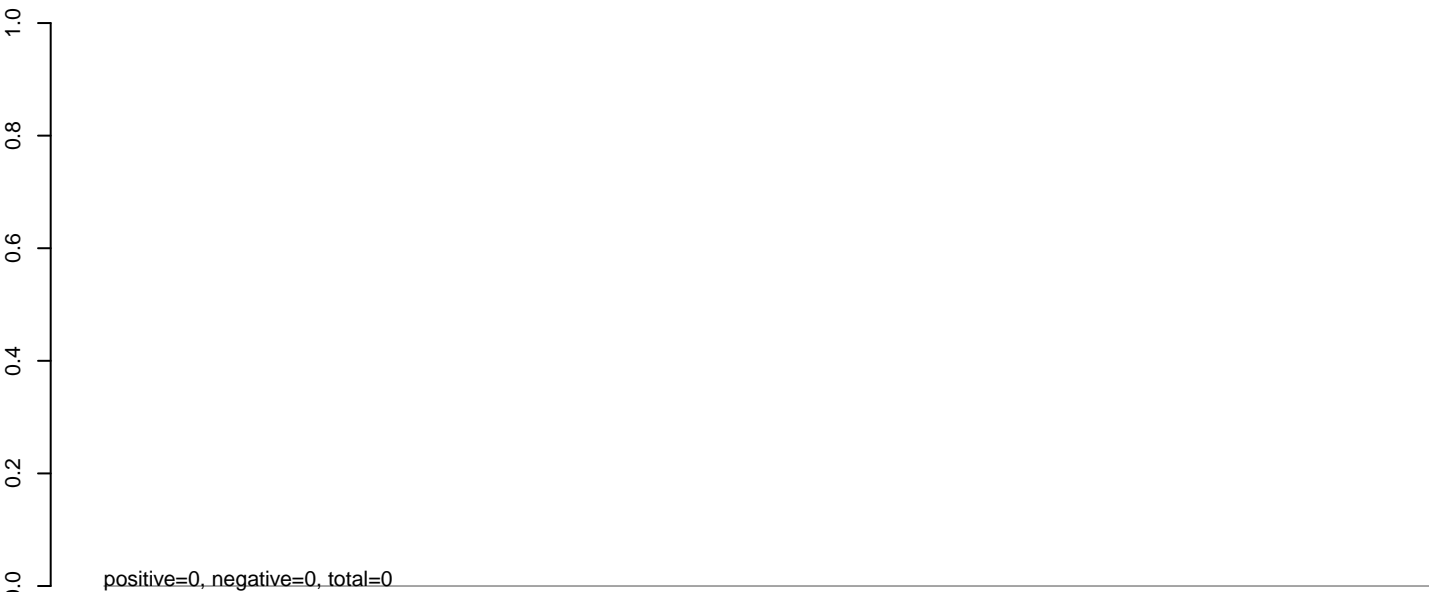


AeAlbo_C636_SINV_GFP_betaE.rep

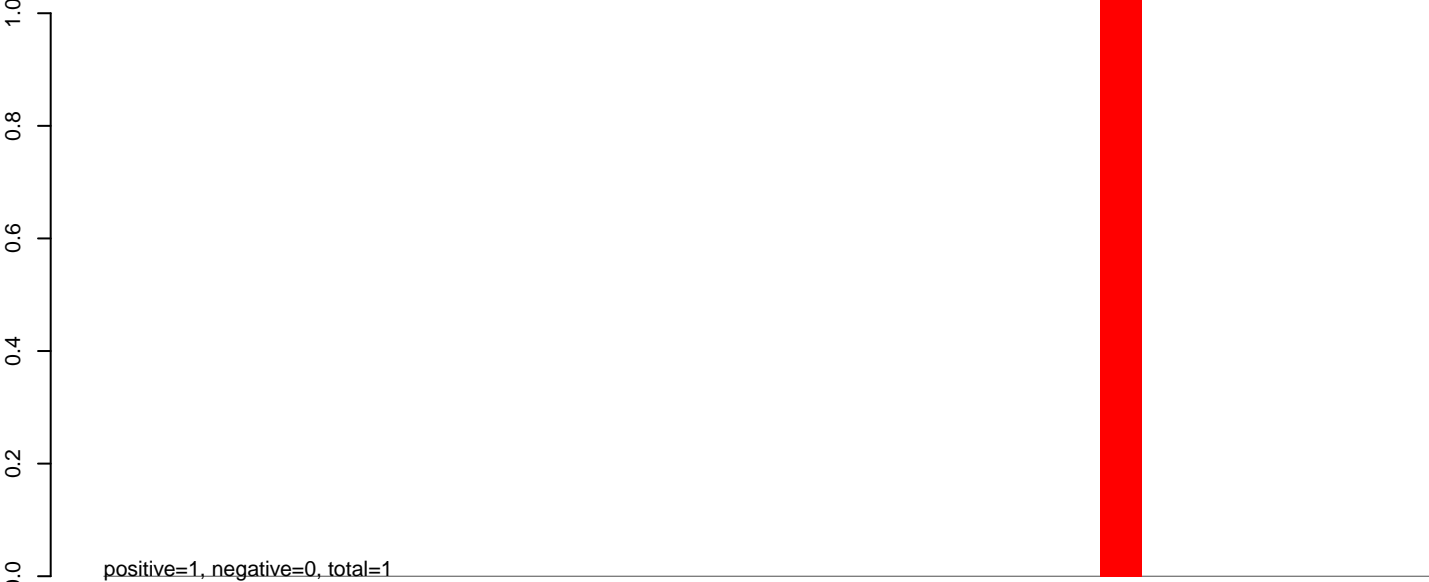


Window size=25, length=688, TE@ltr-1_family-2877@Unknown:1-688

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



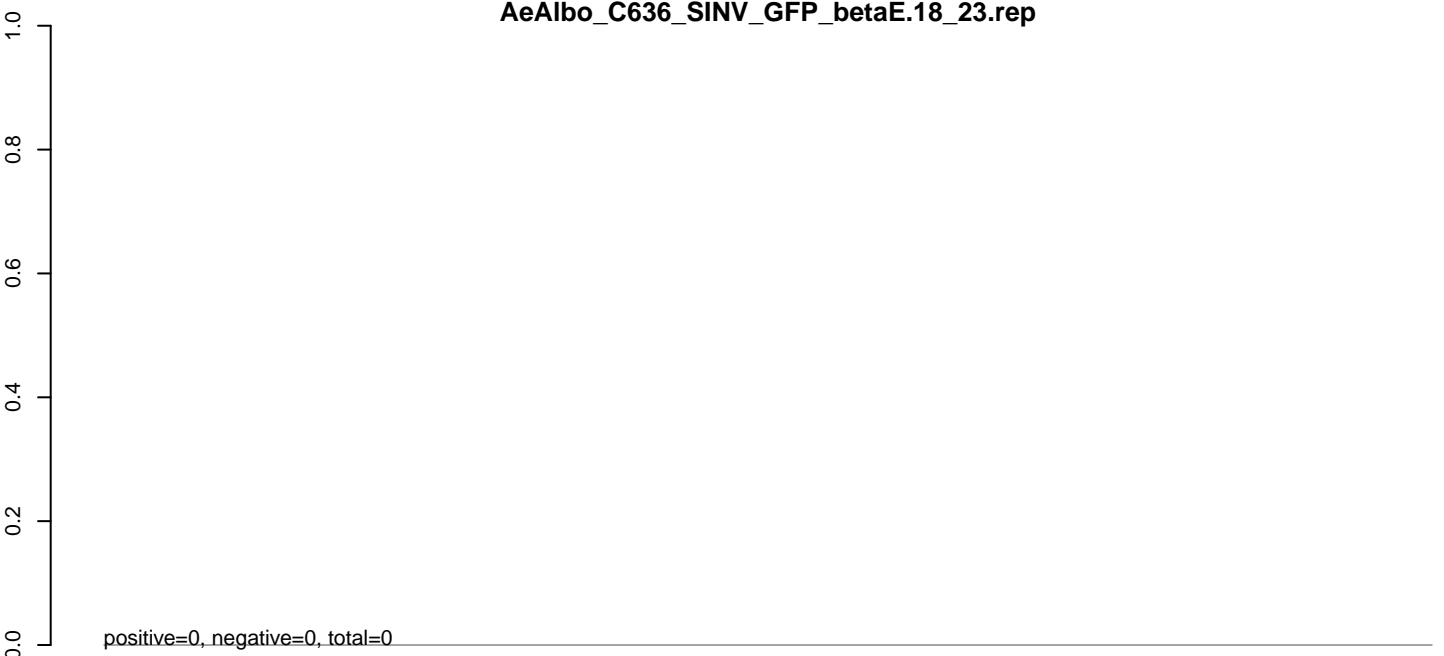
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



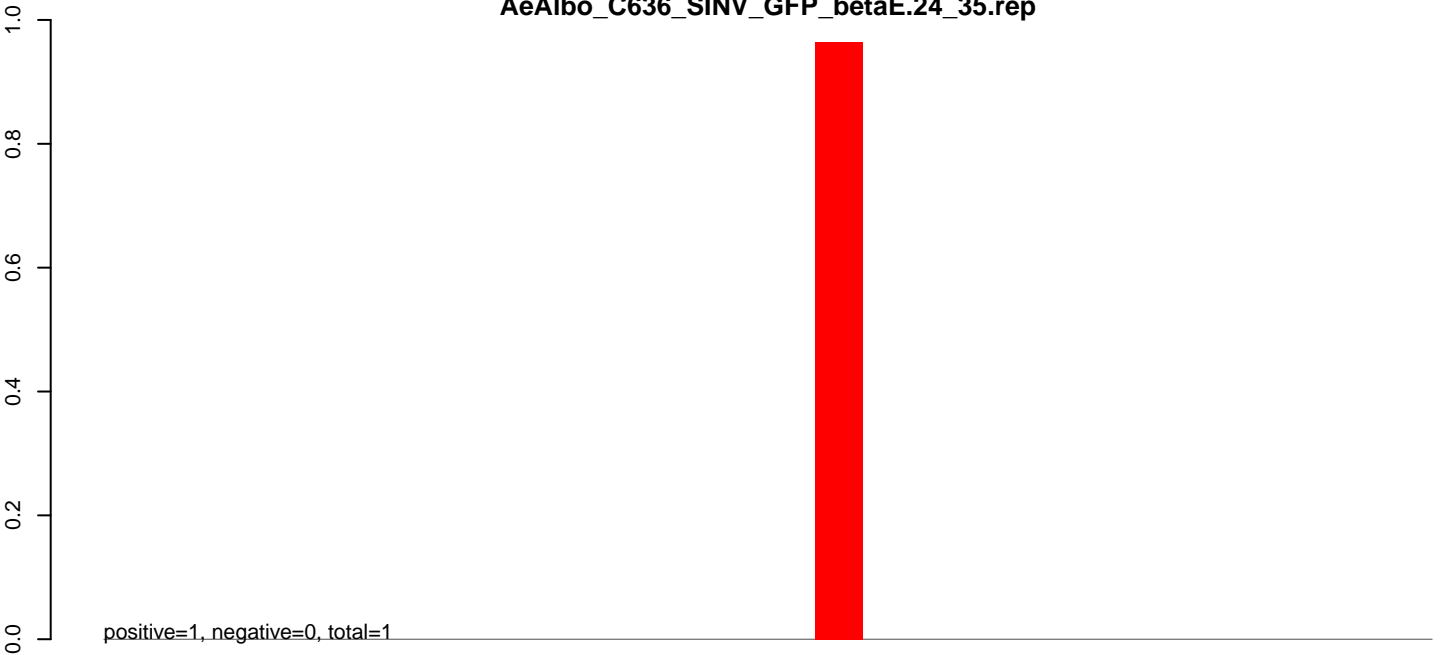
AeAlbo_C636_SINV_GFP_betaE.rep



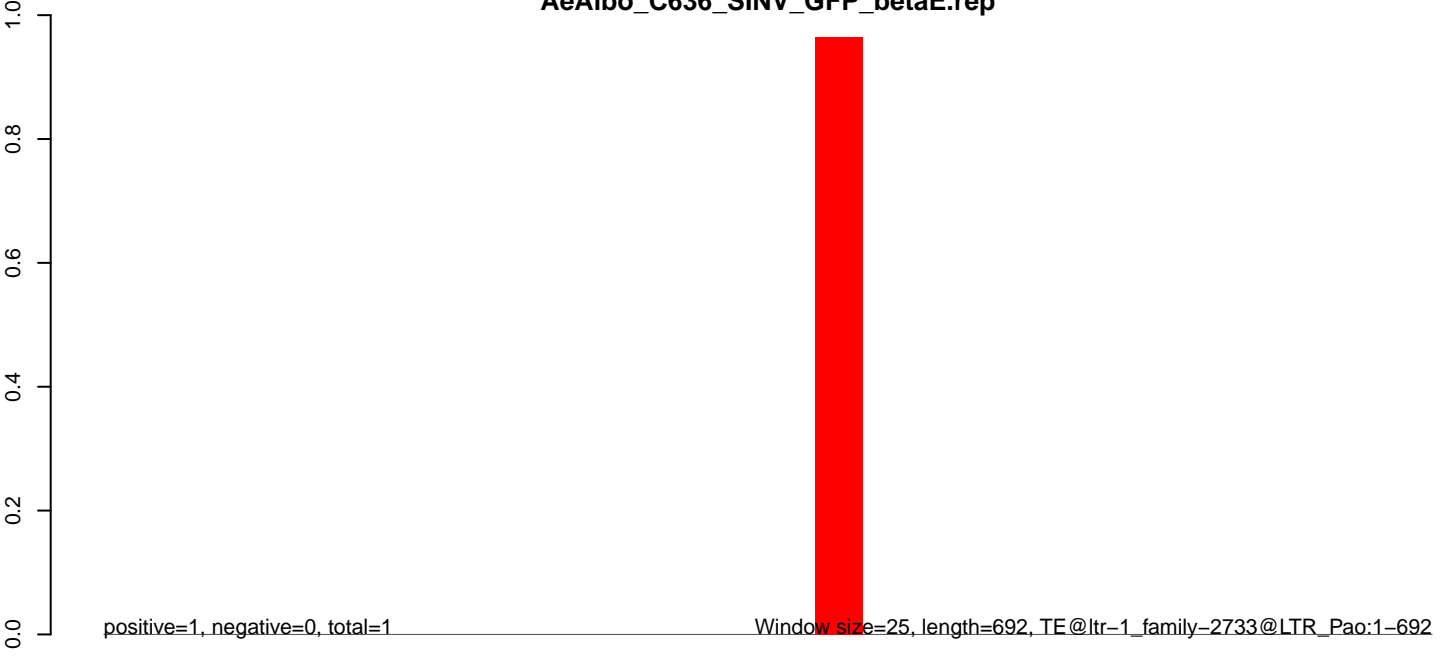
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

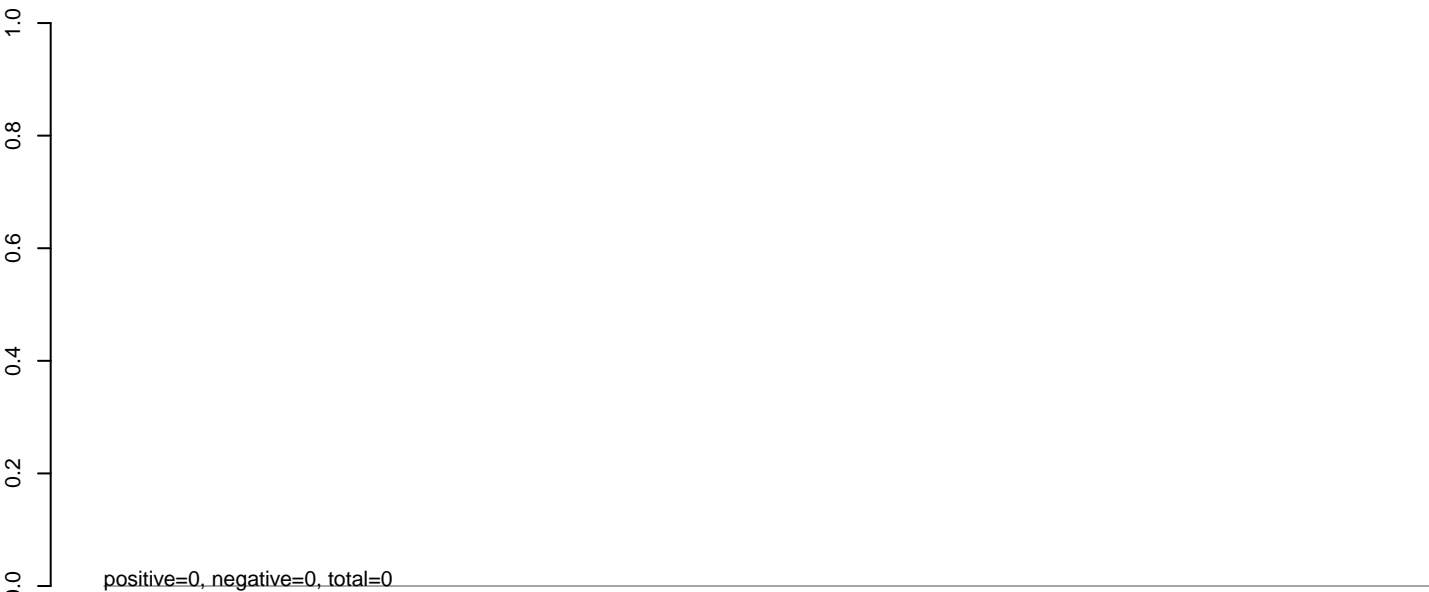


AeAlbo_C636_SINV_GFP_betaE.rep

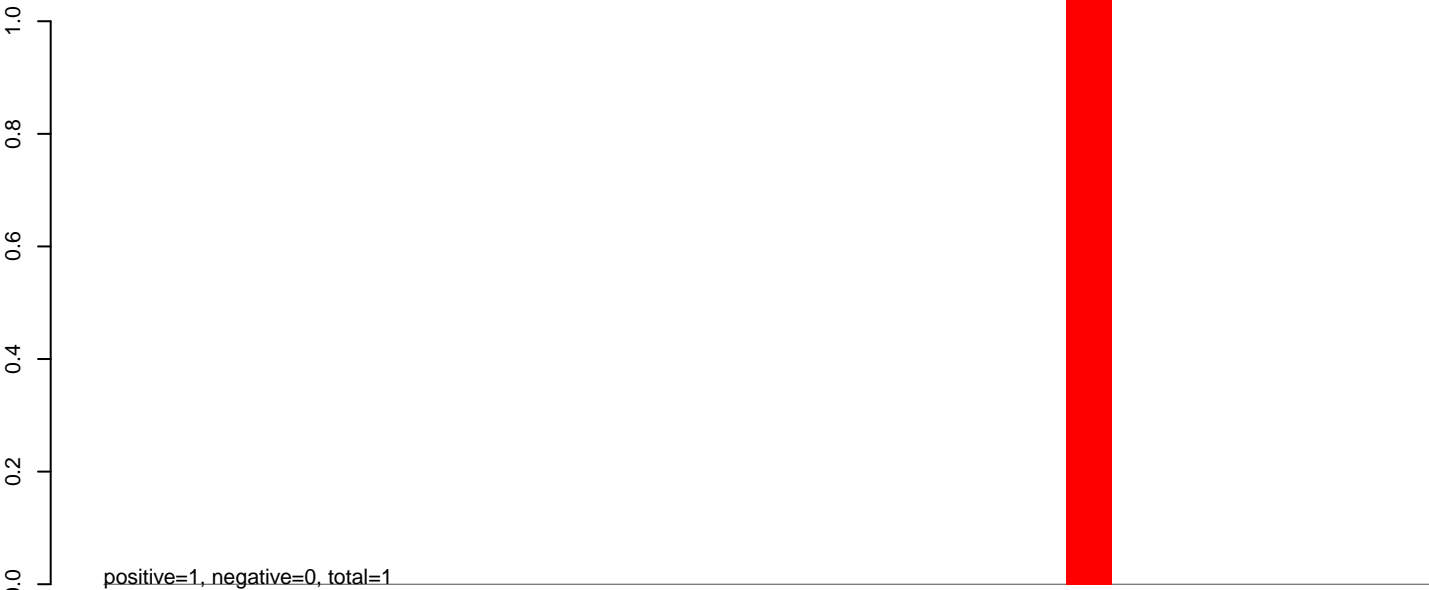


0 100 200 300 400 500 600 700

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



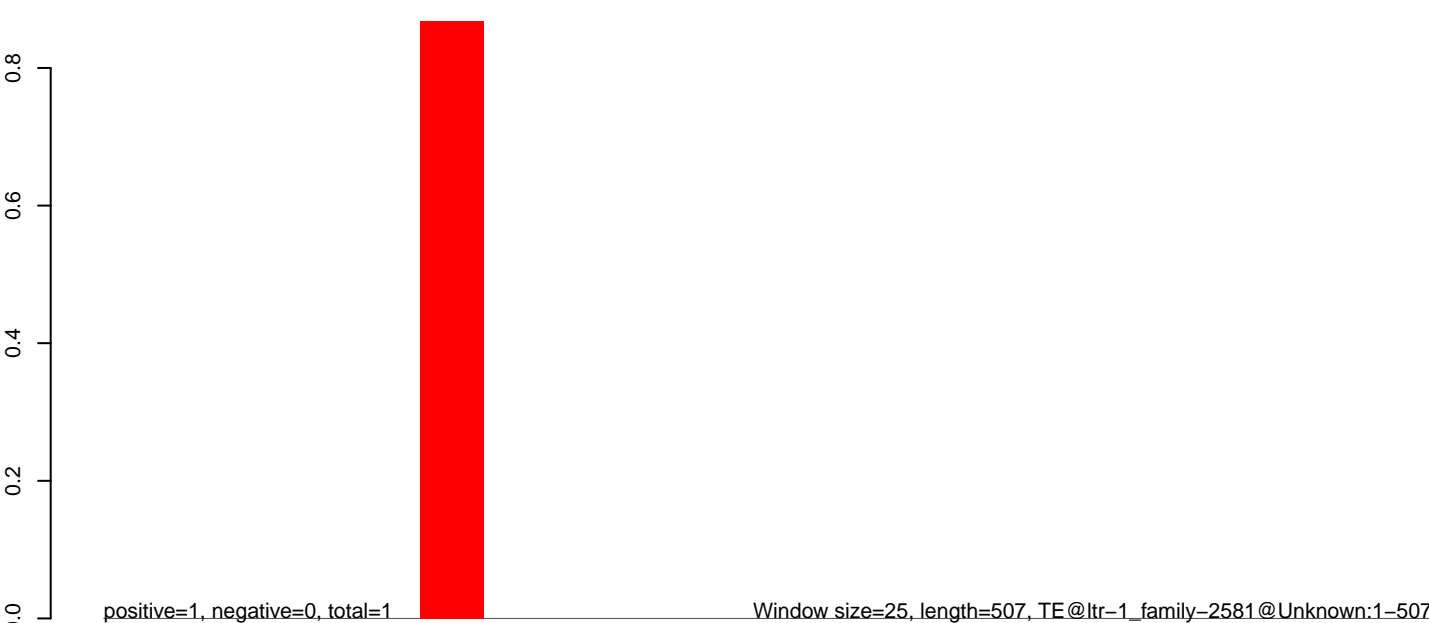
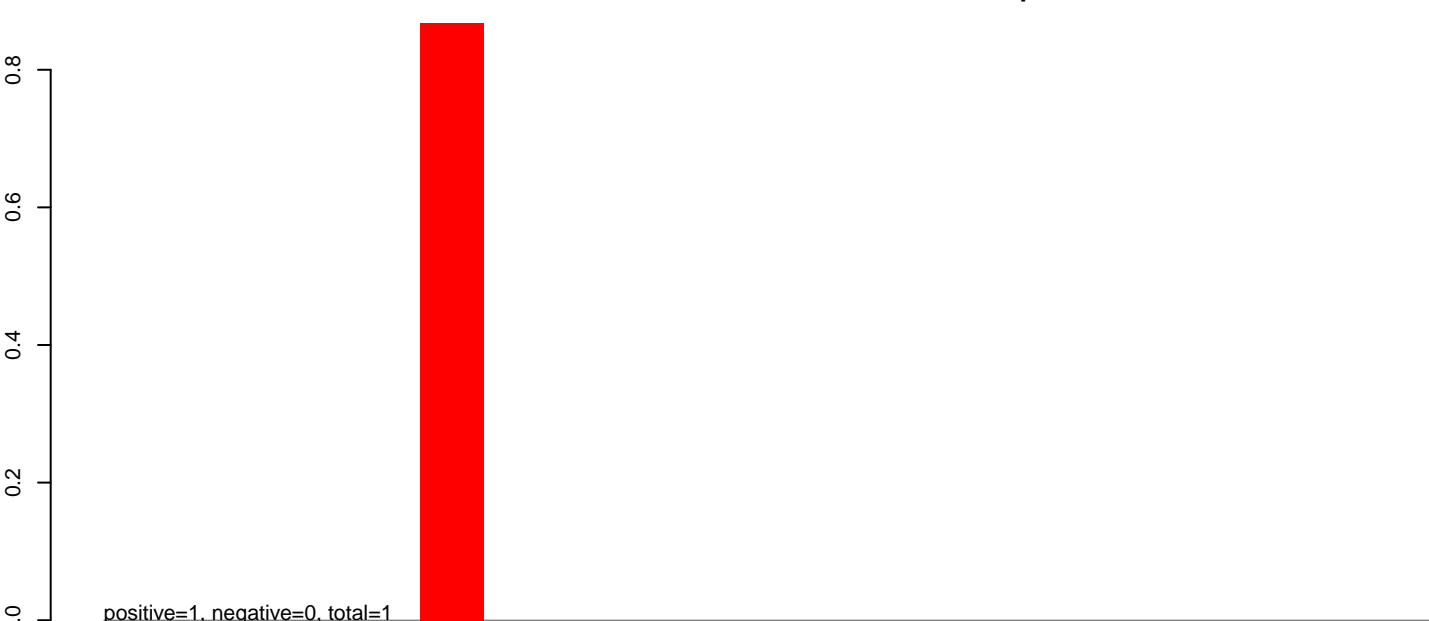
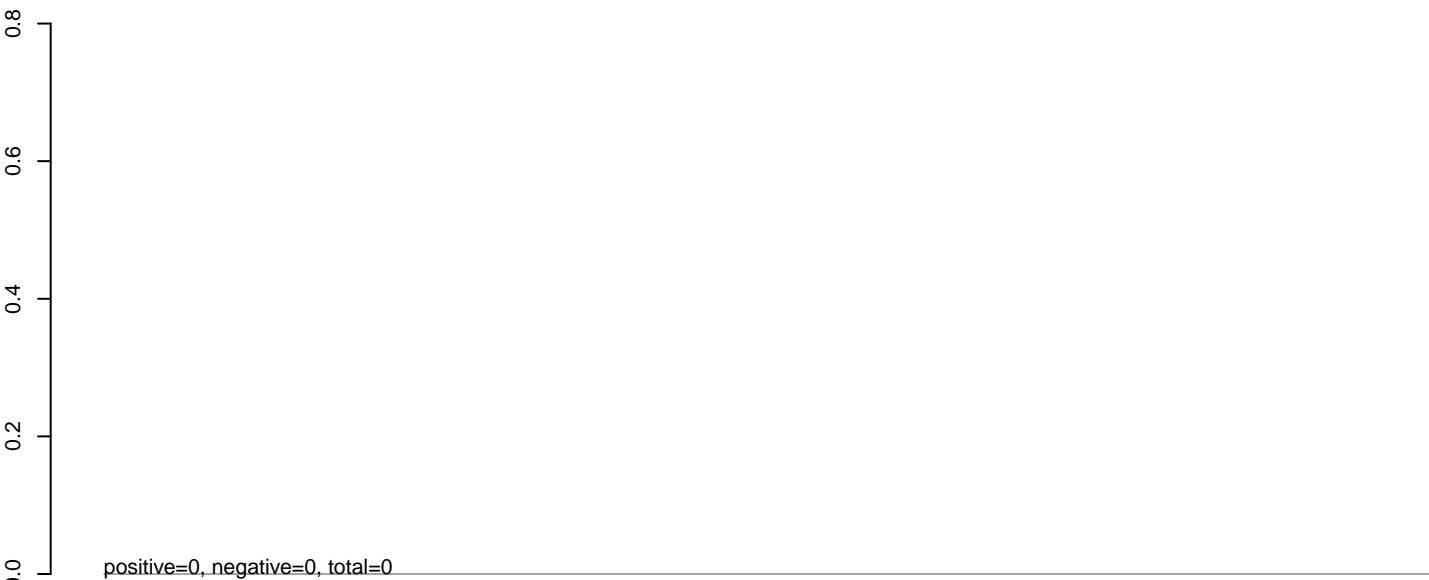
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



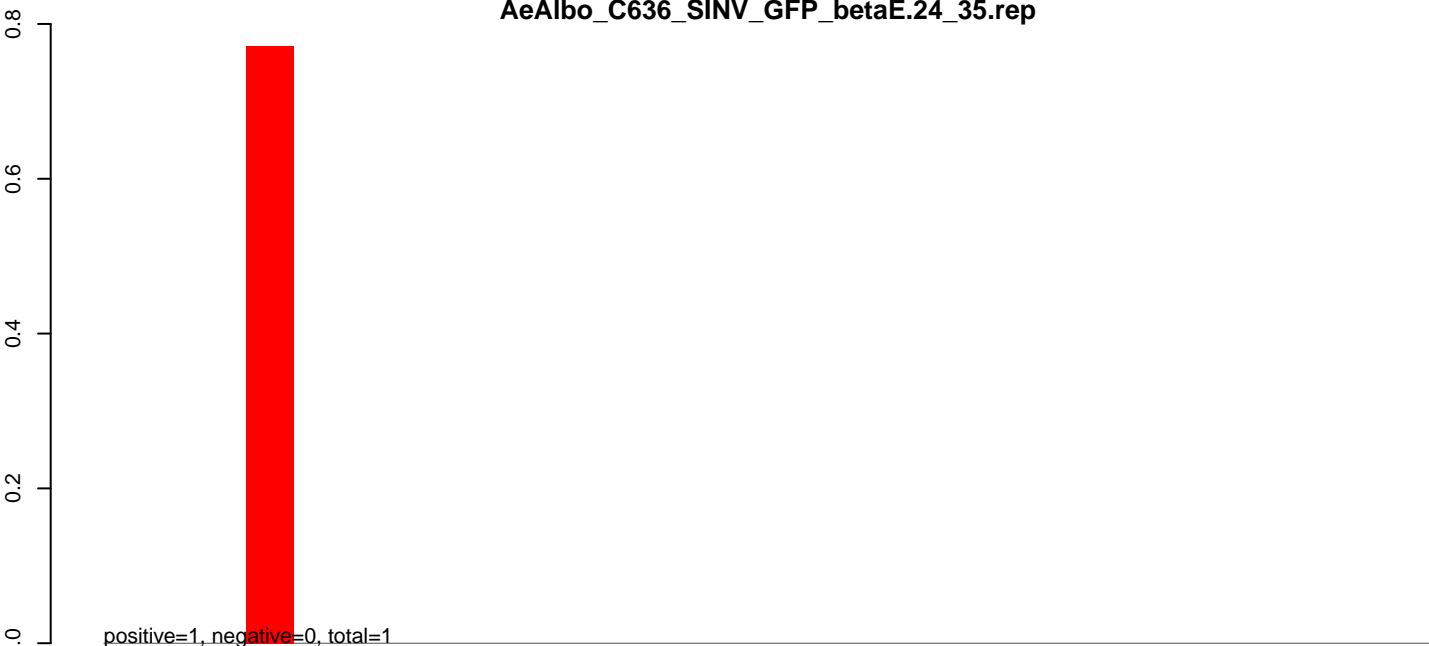
0 200 400 600



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



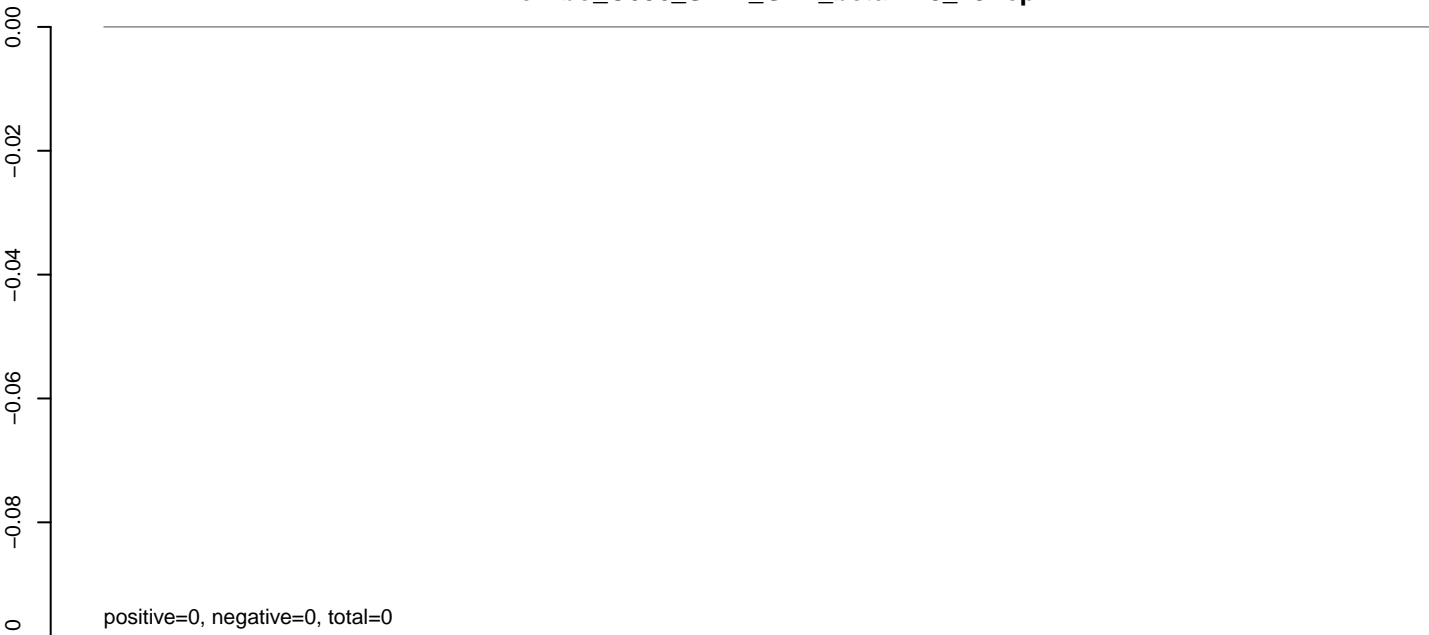
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



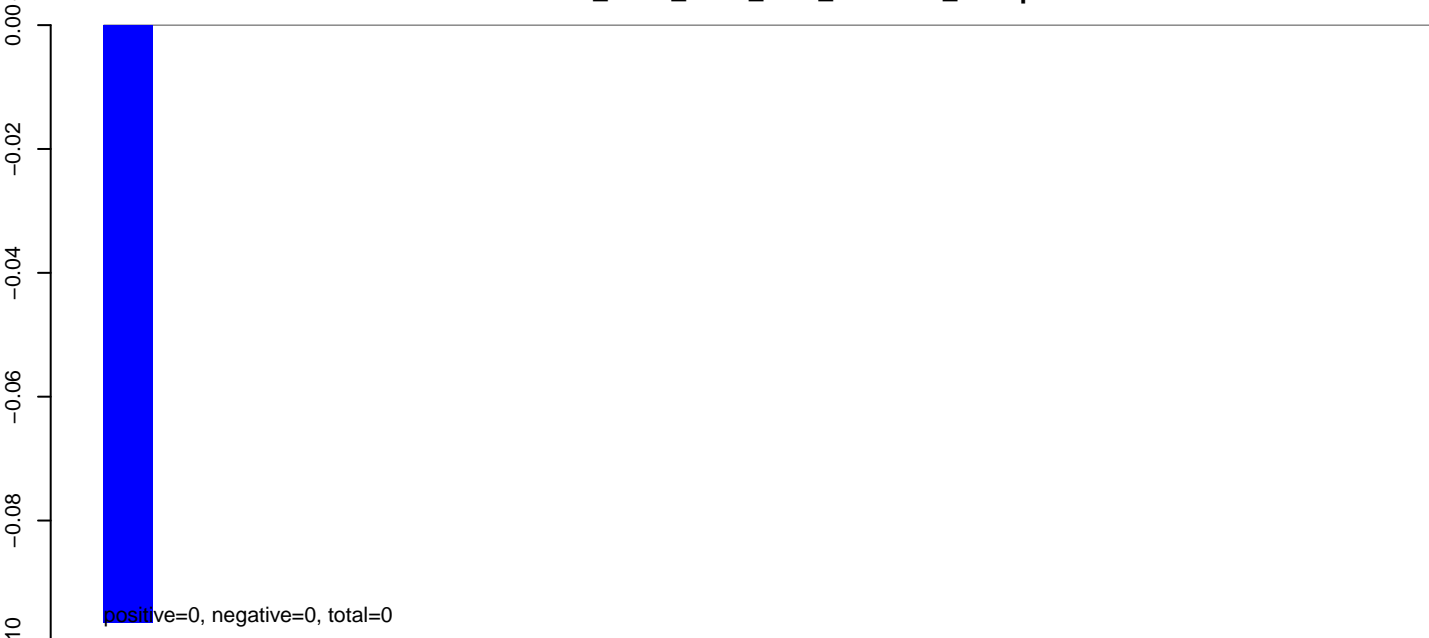
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=1, negative=0, total=1

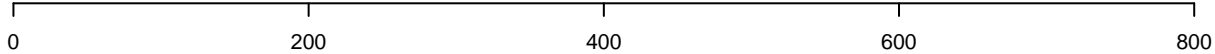
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

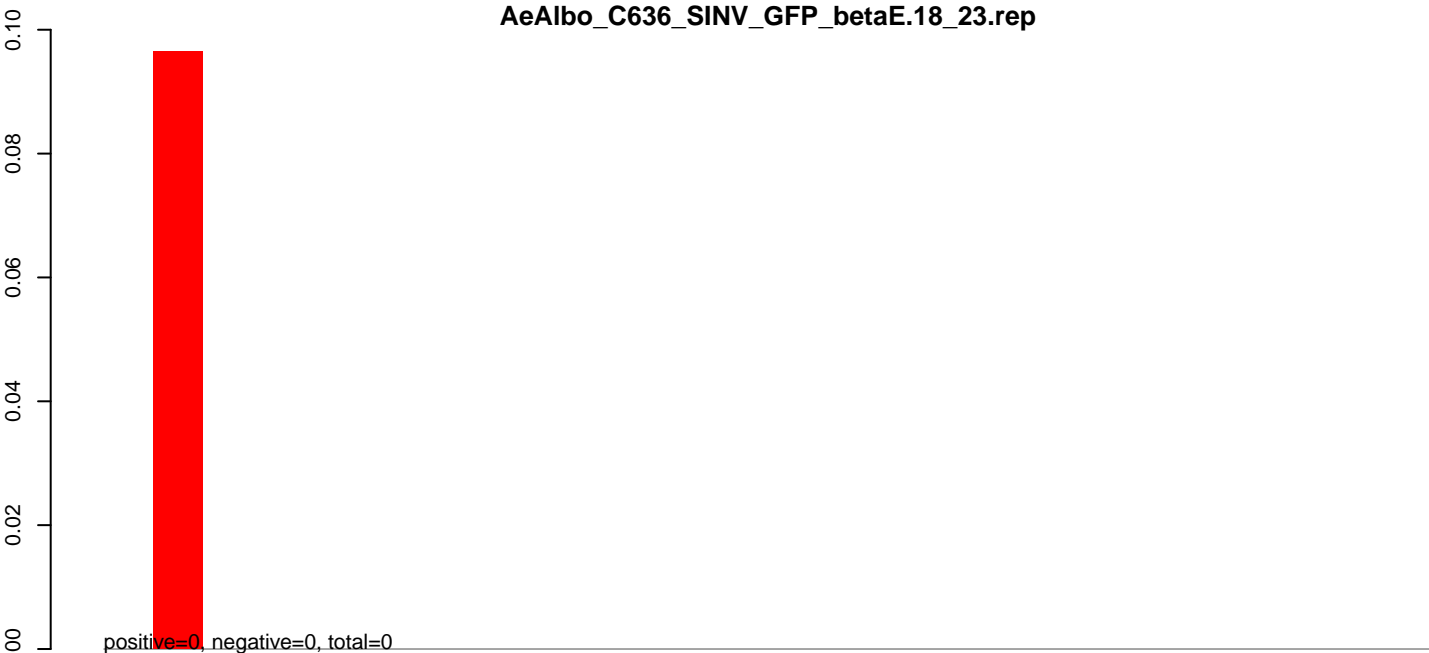
AeAlbo_C636_SINV_GFP_betaE.rep

positive=1, negative=0, total=1

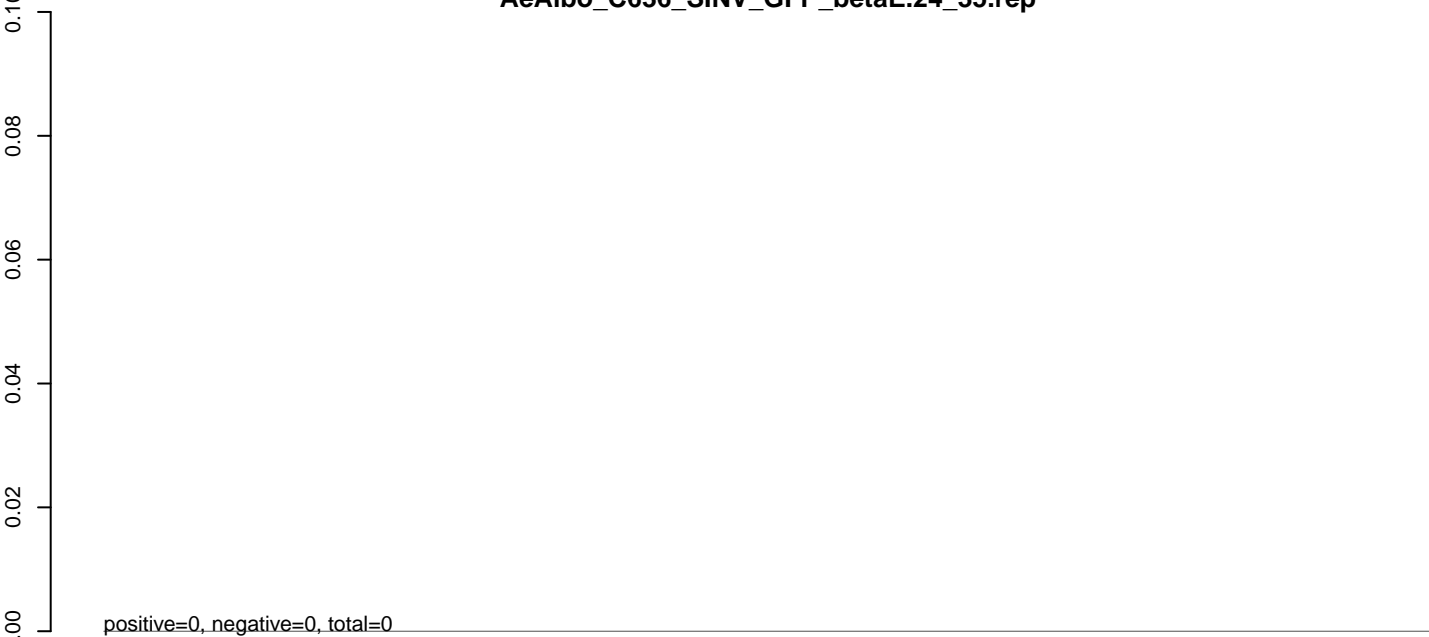
Window size=25, length=899, TE@ltr-1_family-2385@Unknown:1-899



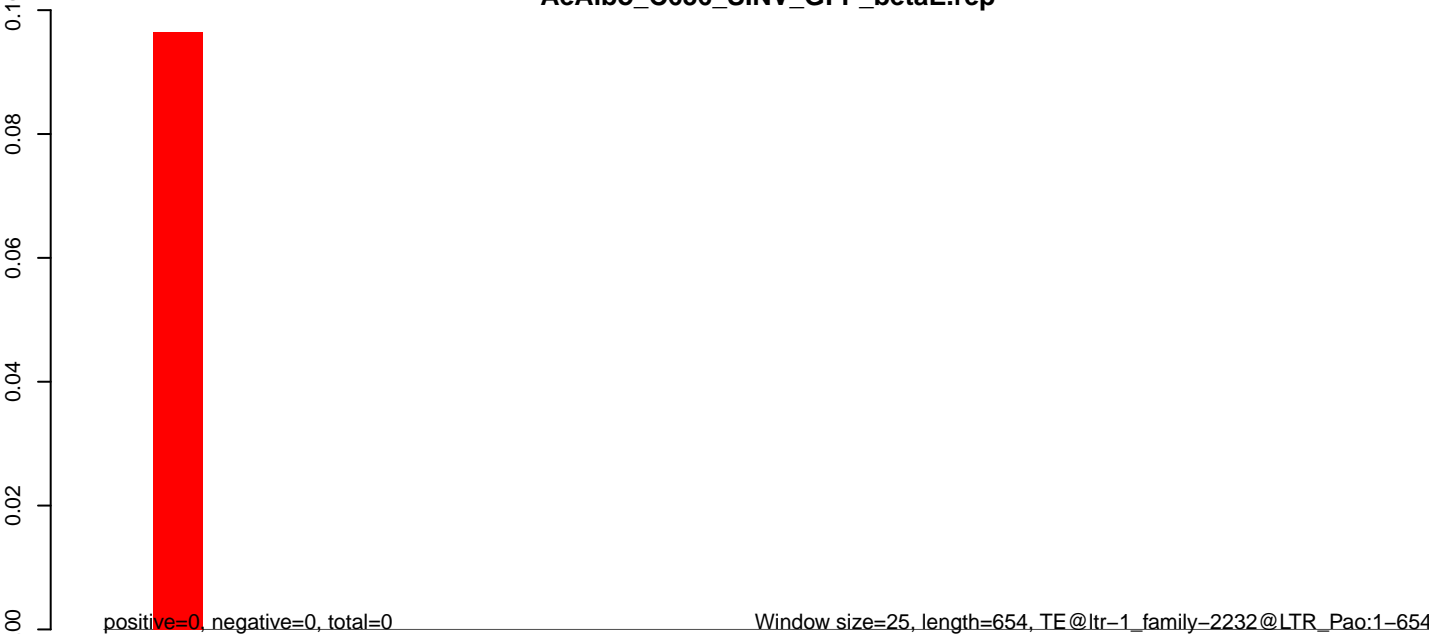
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



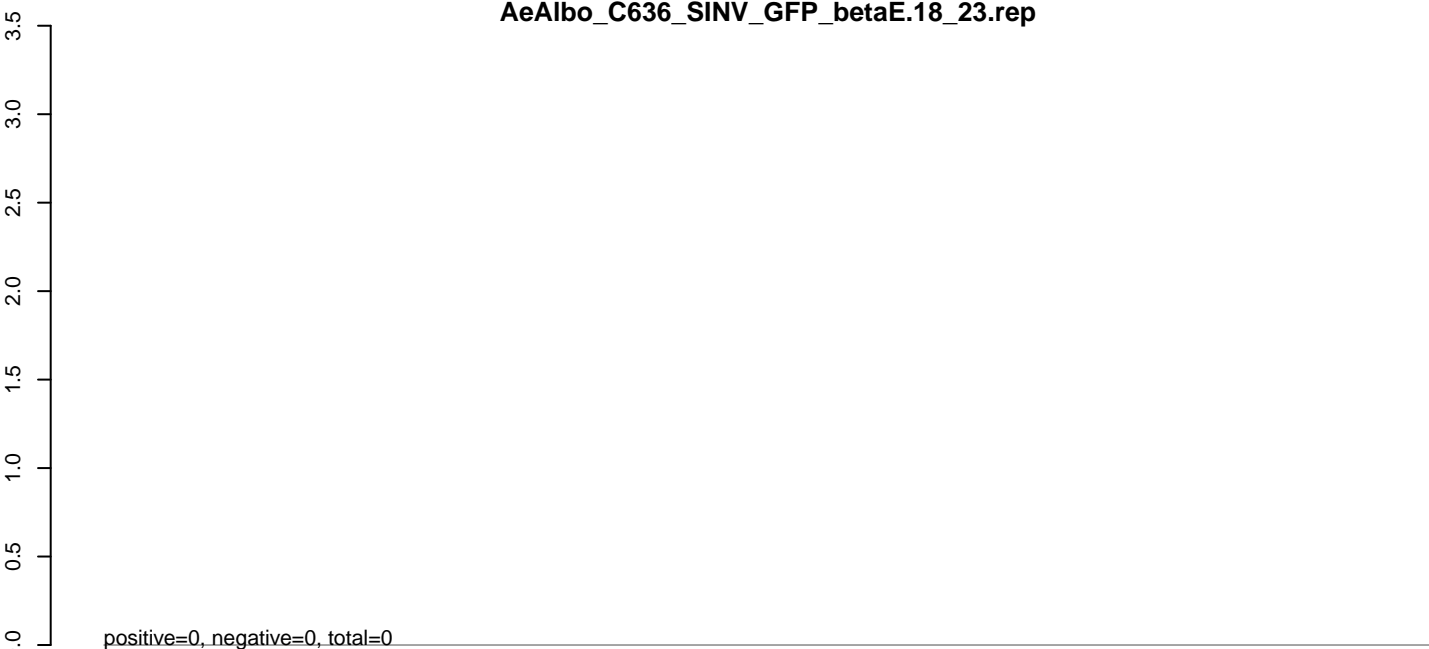
AeAlbo_C636_SINV_GFP_betaE.rep



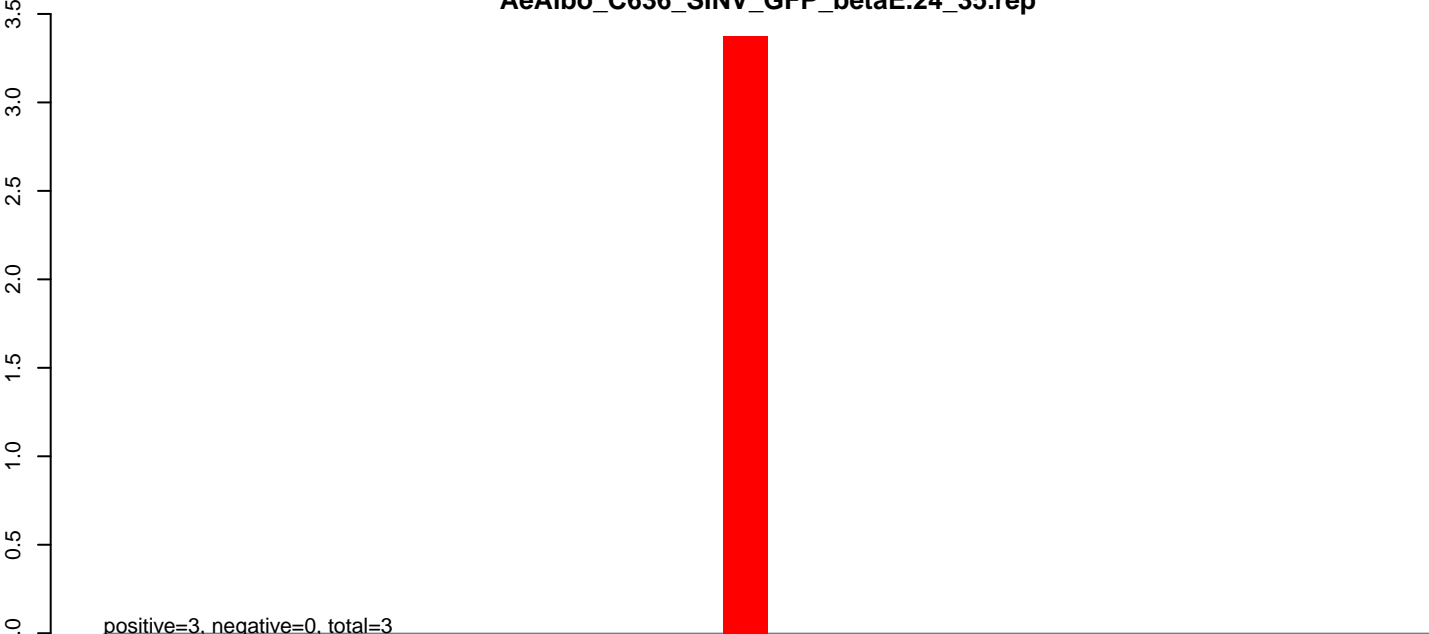
Window size=25, length=654, TE@ltr-1_family-2232@LTR_Pao:1-654

0 100 200 300 400 500 600 700

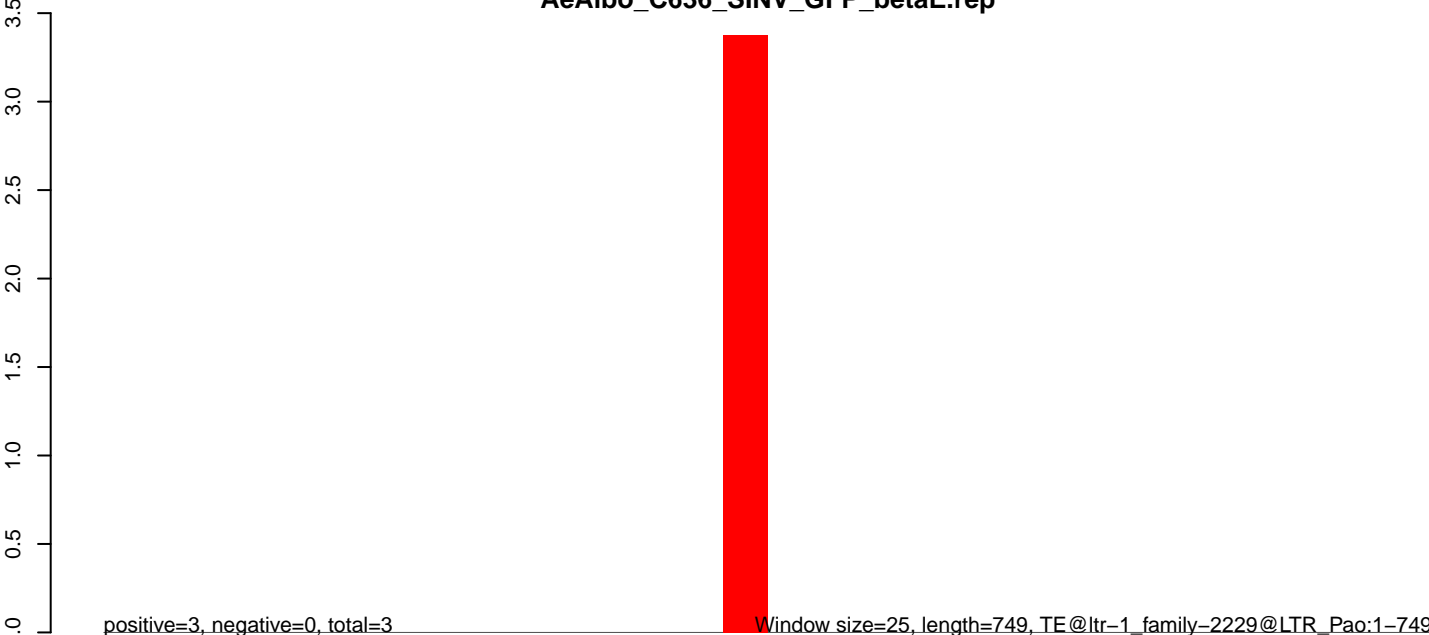
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



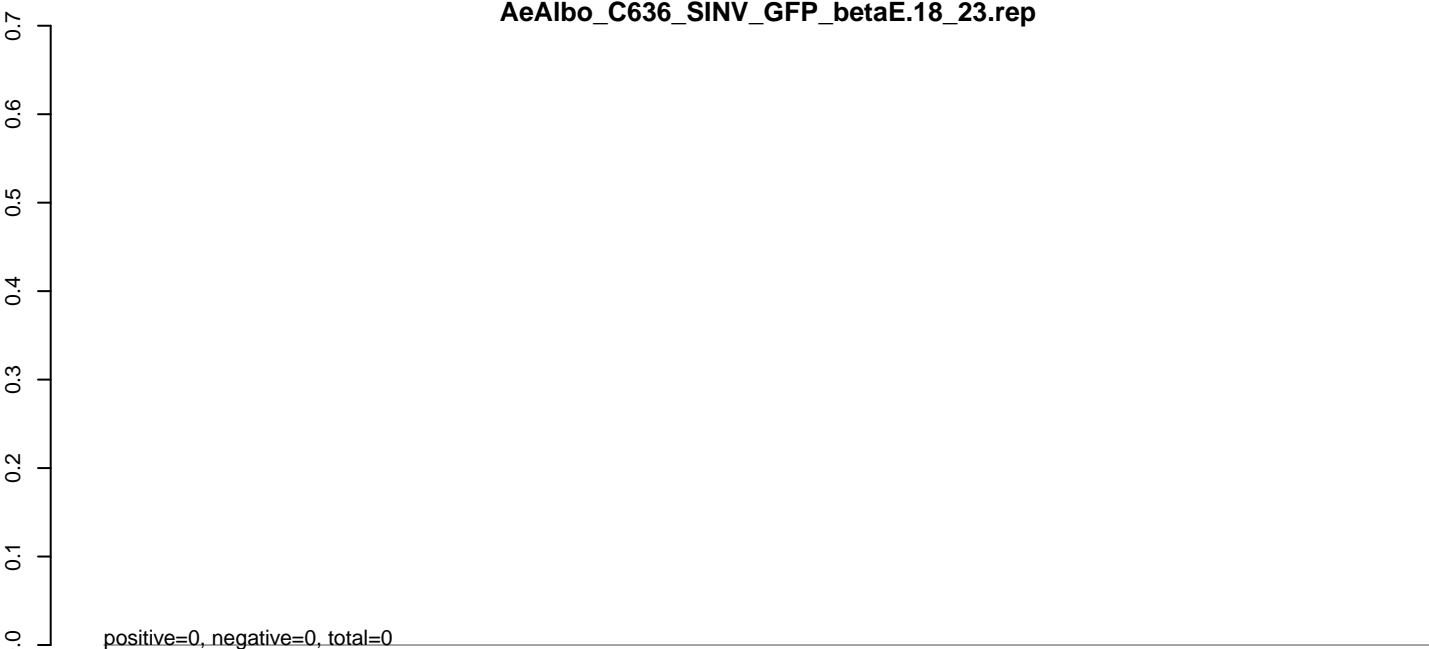
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



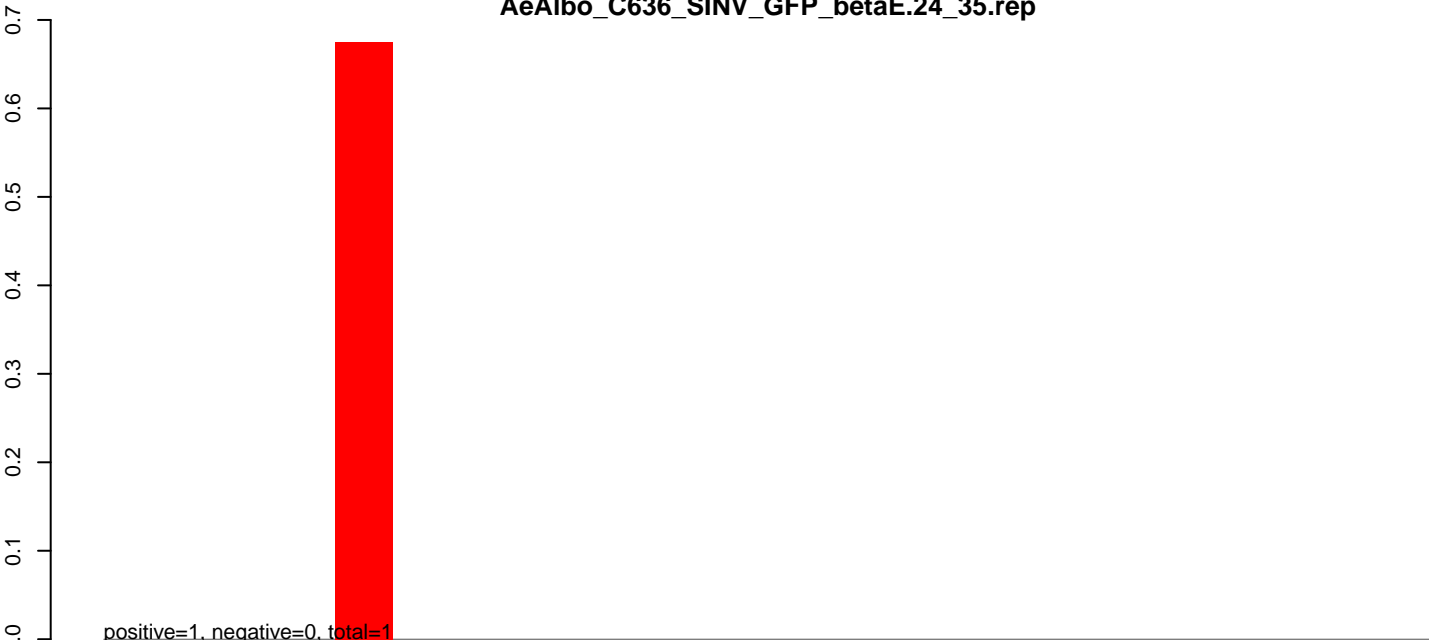
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=566, TE@ltr-1_family-2177@LTR_Pao:1-566

100 200 300 400 500 600

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0
-20
-40
-60
-80
-100
-120
-140

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0
-20
-40
-60
-80
-100
-120
-140

positive=0, negative=282, total=282



AeAlbo_C636_SINV_GFP_betaE.rep

0
-20
-40
-60
-80
-100
-120
-140

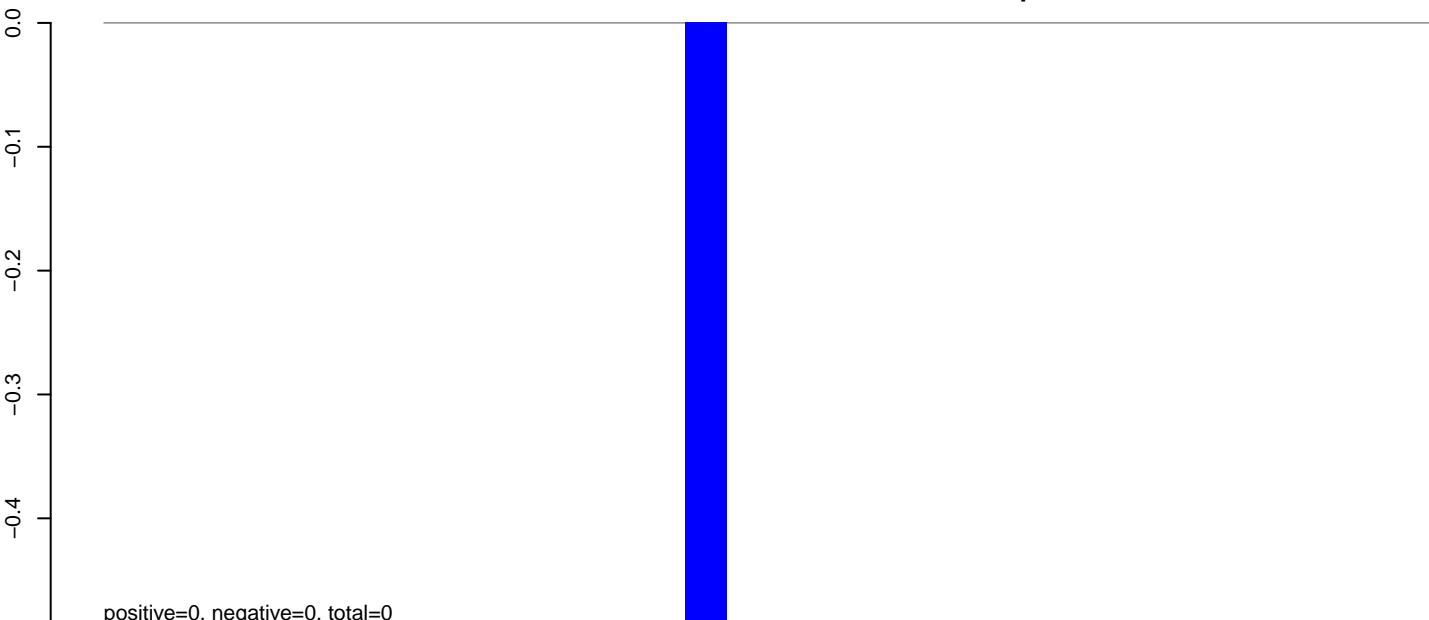
positive=0, negative=282, total=282

Window size=25, length=611, TE@ltr-1_family-2124@LTR_Pao:1-611

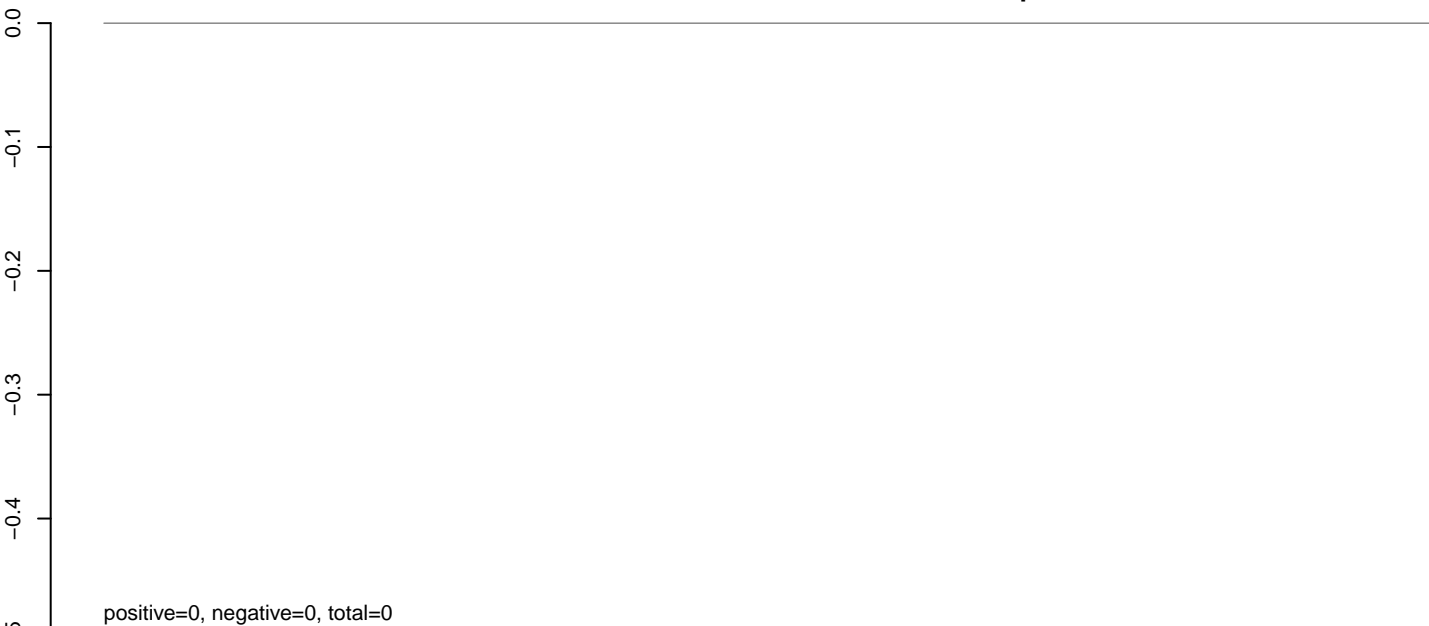


100 200 300 400 500 600

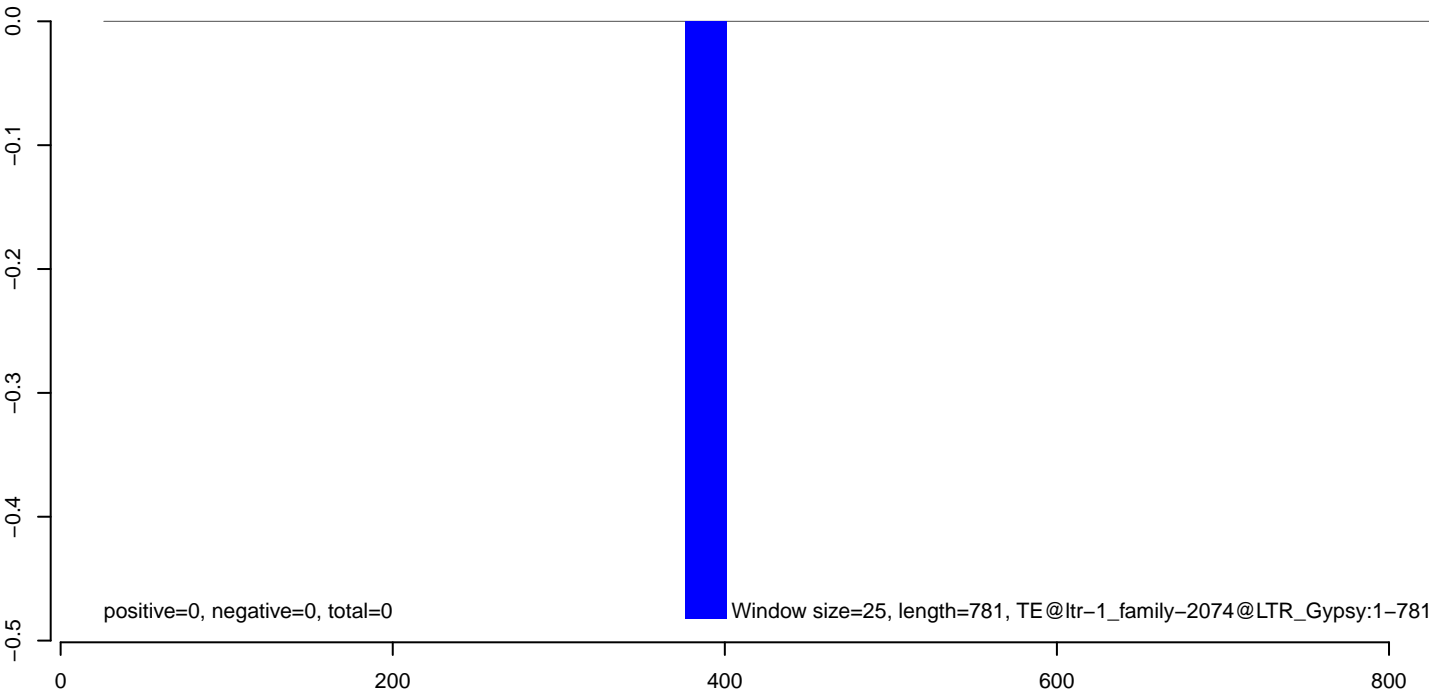
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



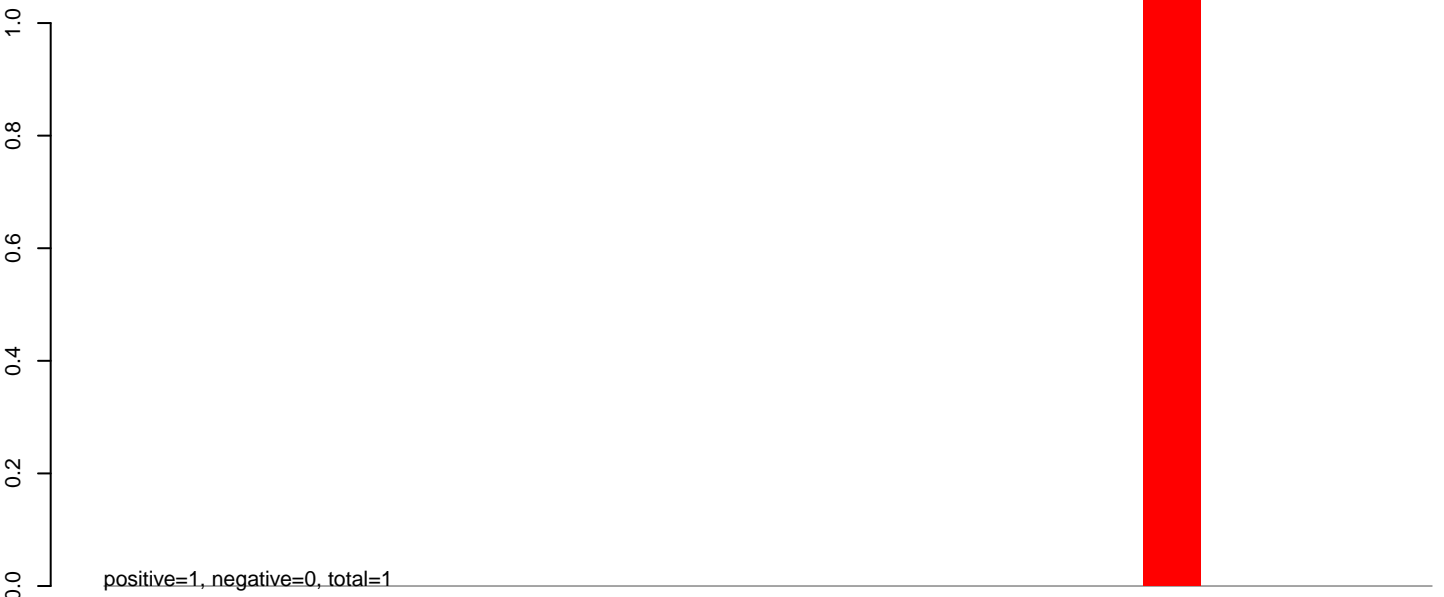
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



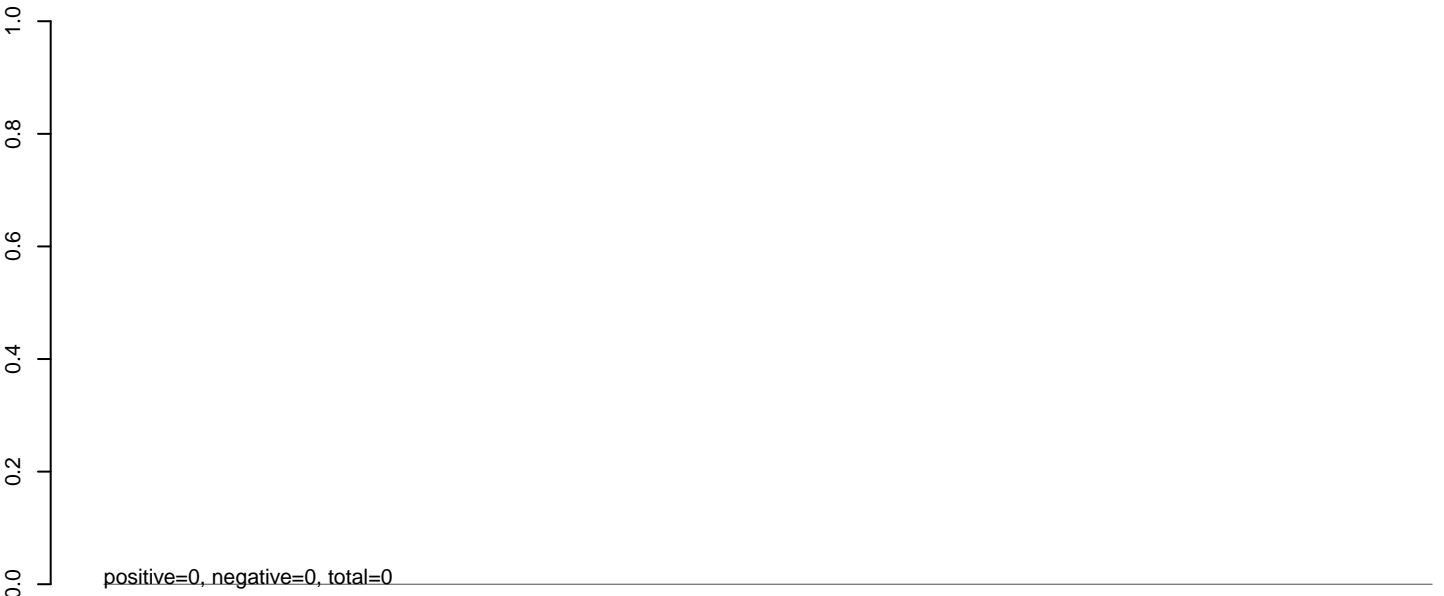
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep

0
-50
-100
-150
-200

positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.24_35.rep

0
-50
-100
-150
-200

positive=0, negative=199, total=199

AeAlbo_C636_SINV_GFP_betaE.rep

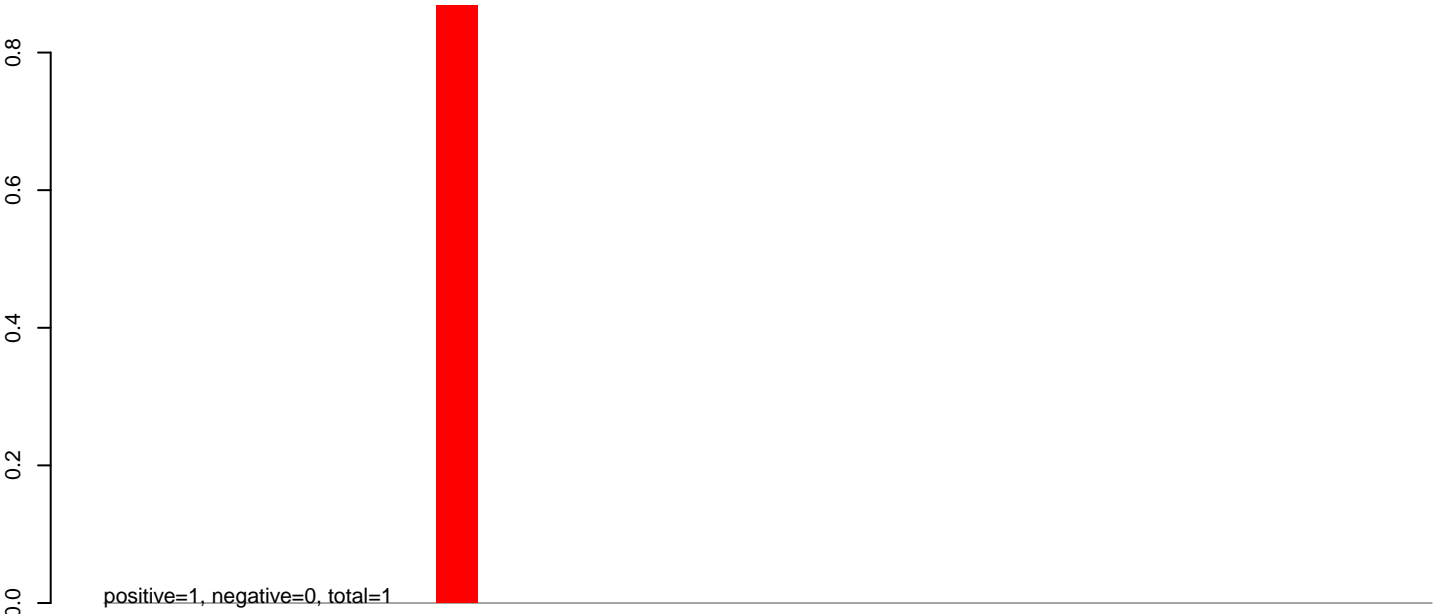
0
-50
-100
-150
-200

positive=0, negative=199, total=199

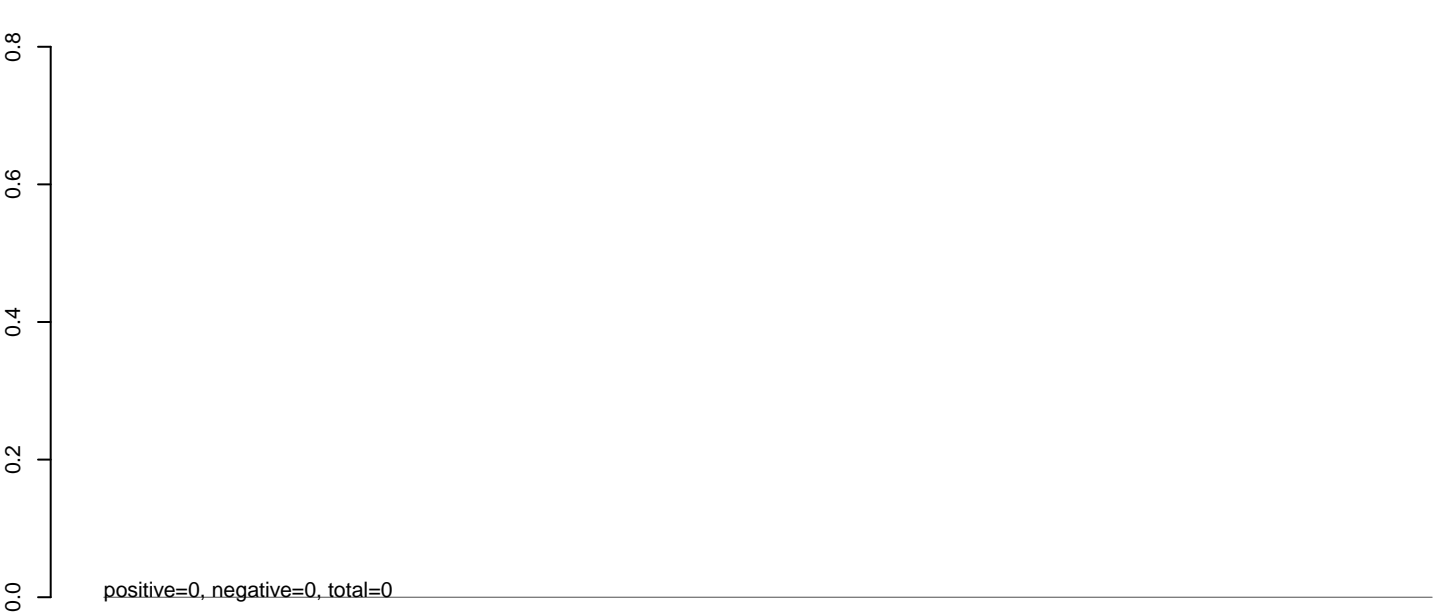
Window size=25, length=601, TE@ltr-1_family-1944@Unknown:1-601

100 200 300 400 500 600

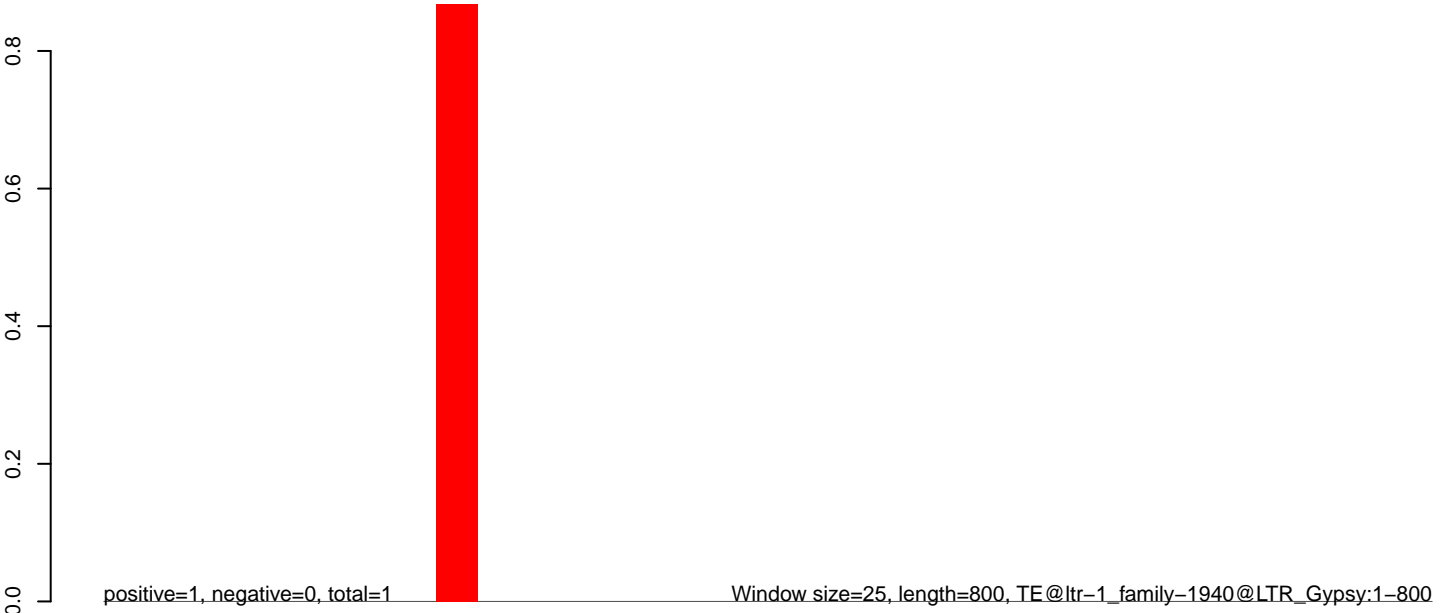
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

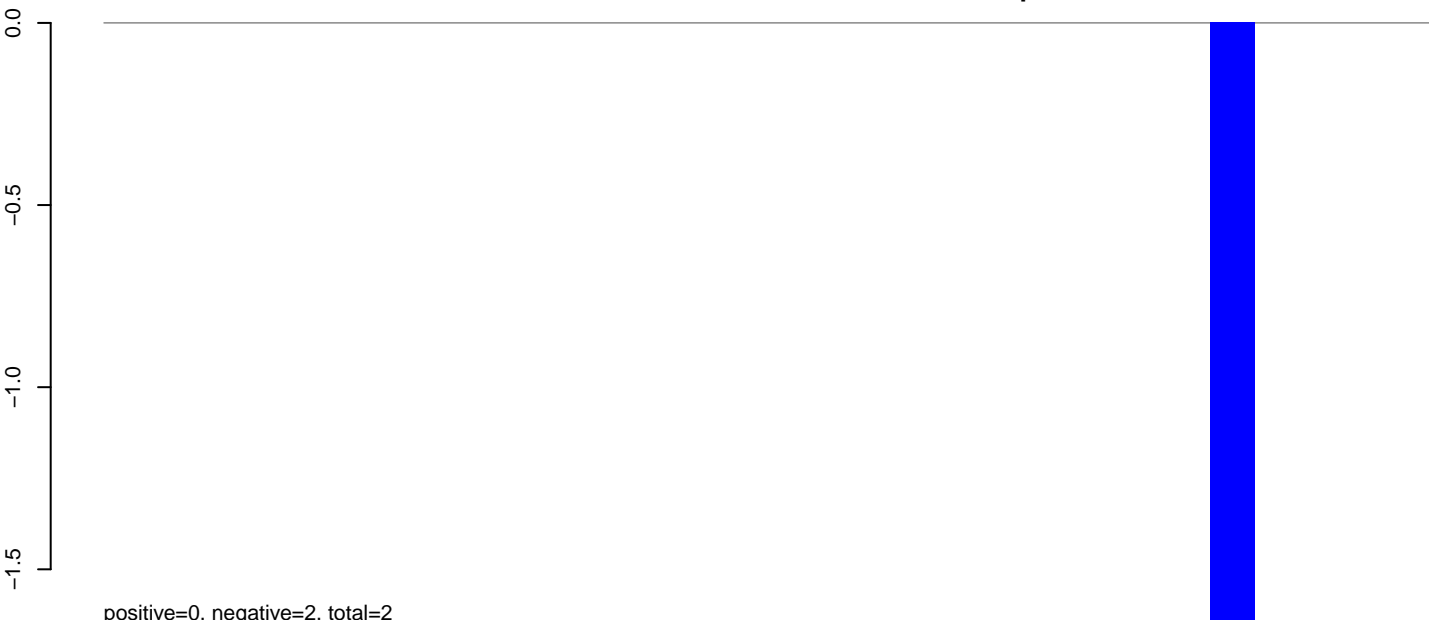


AeAlbo_C636_SINV_GFP_betaE.rep



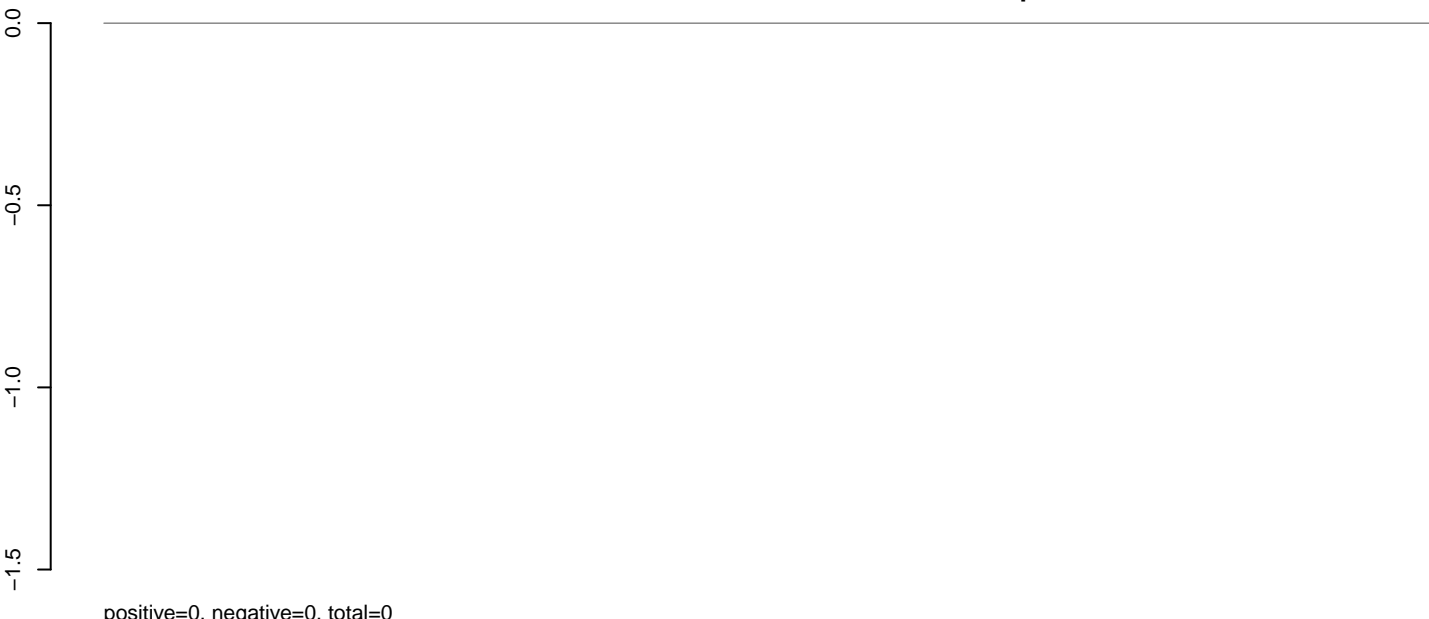
0 200 400 600 800

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



positive=0, negative=2, total=2

AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

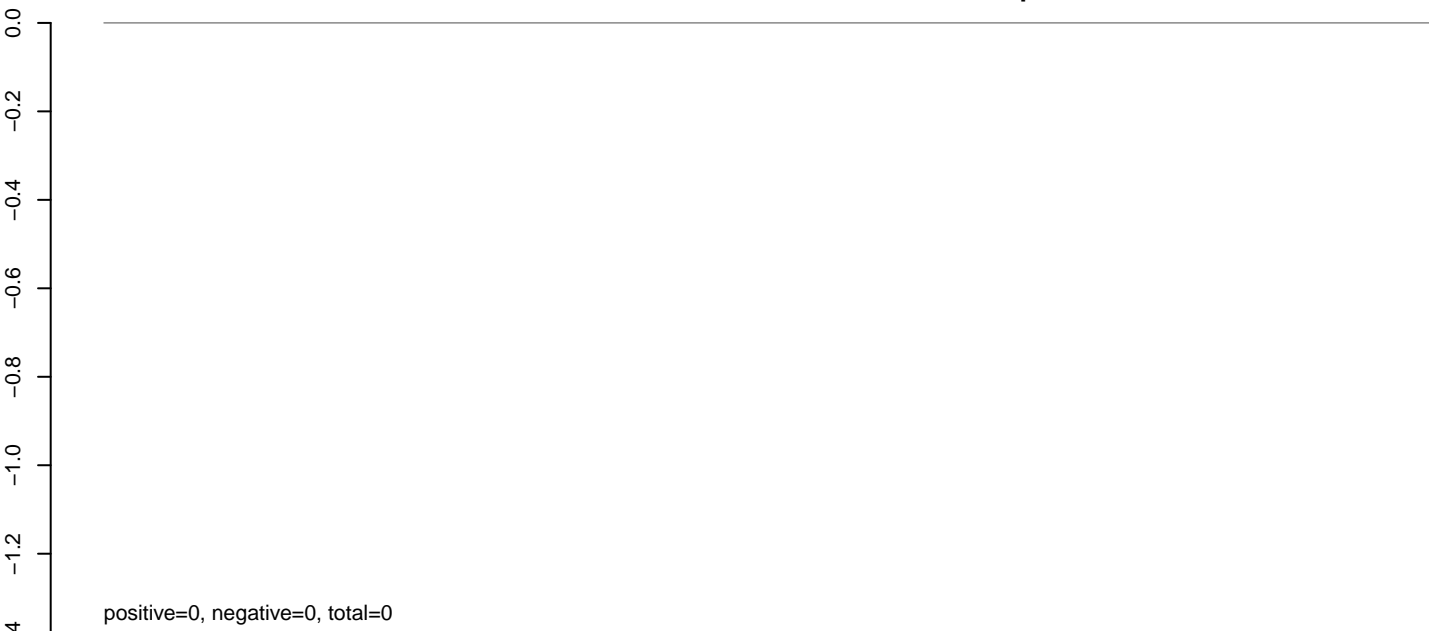
AeAlbo_C636_SINV_GFP_betaE.rep



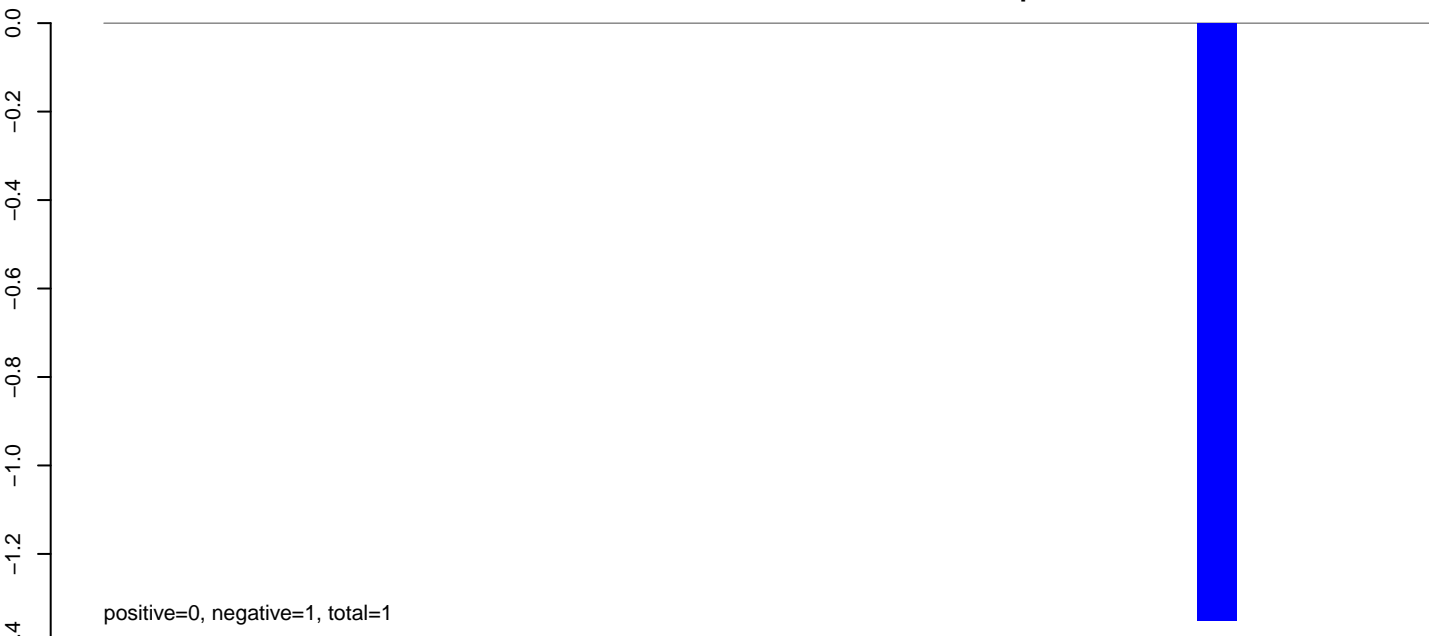
positive=0, negative=2, total=2

Window size=25, length=728, TE@ltr-1_family-1927@LTR_Pao:1-728

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



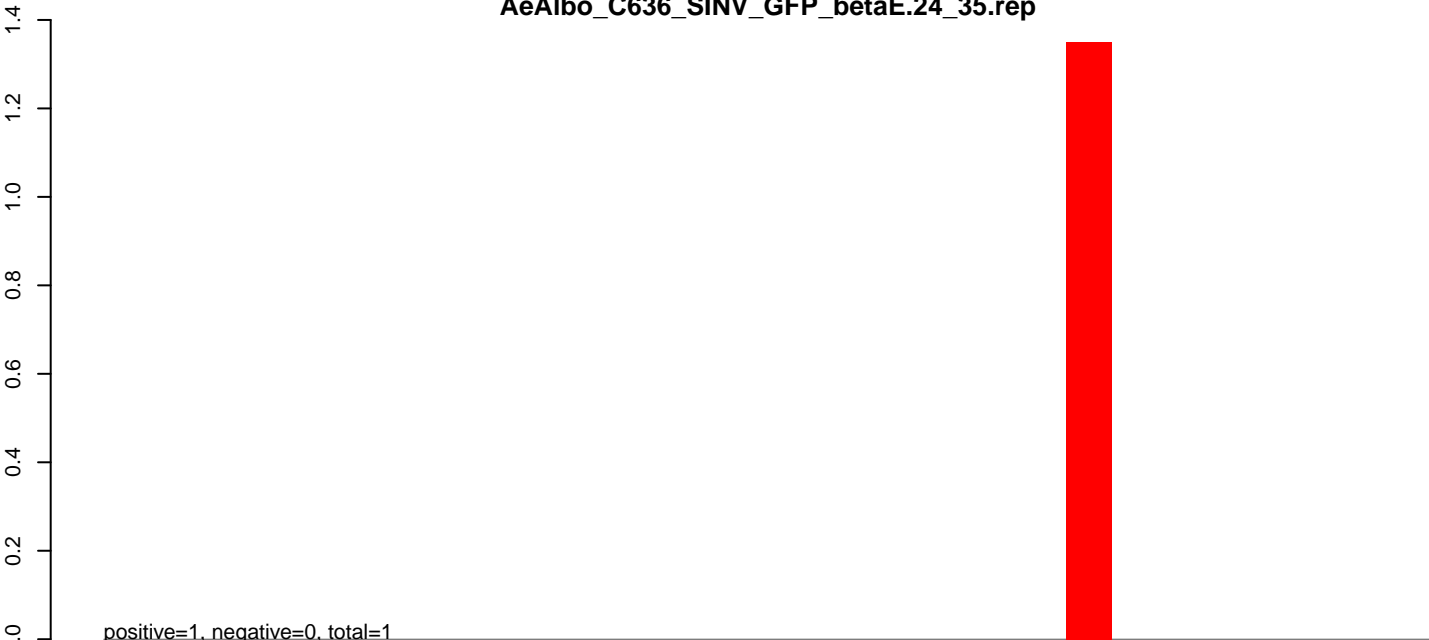
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



Window size=25, length=711, TE@ltr-1_family-1871@Unknown:1-711

AeAlbo_C636_SINV_GFP_betaE.18_23.rep

positive=2, negative=0, total=2

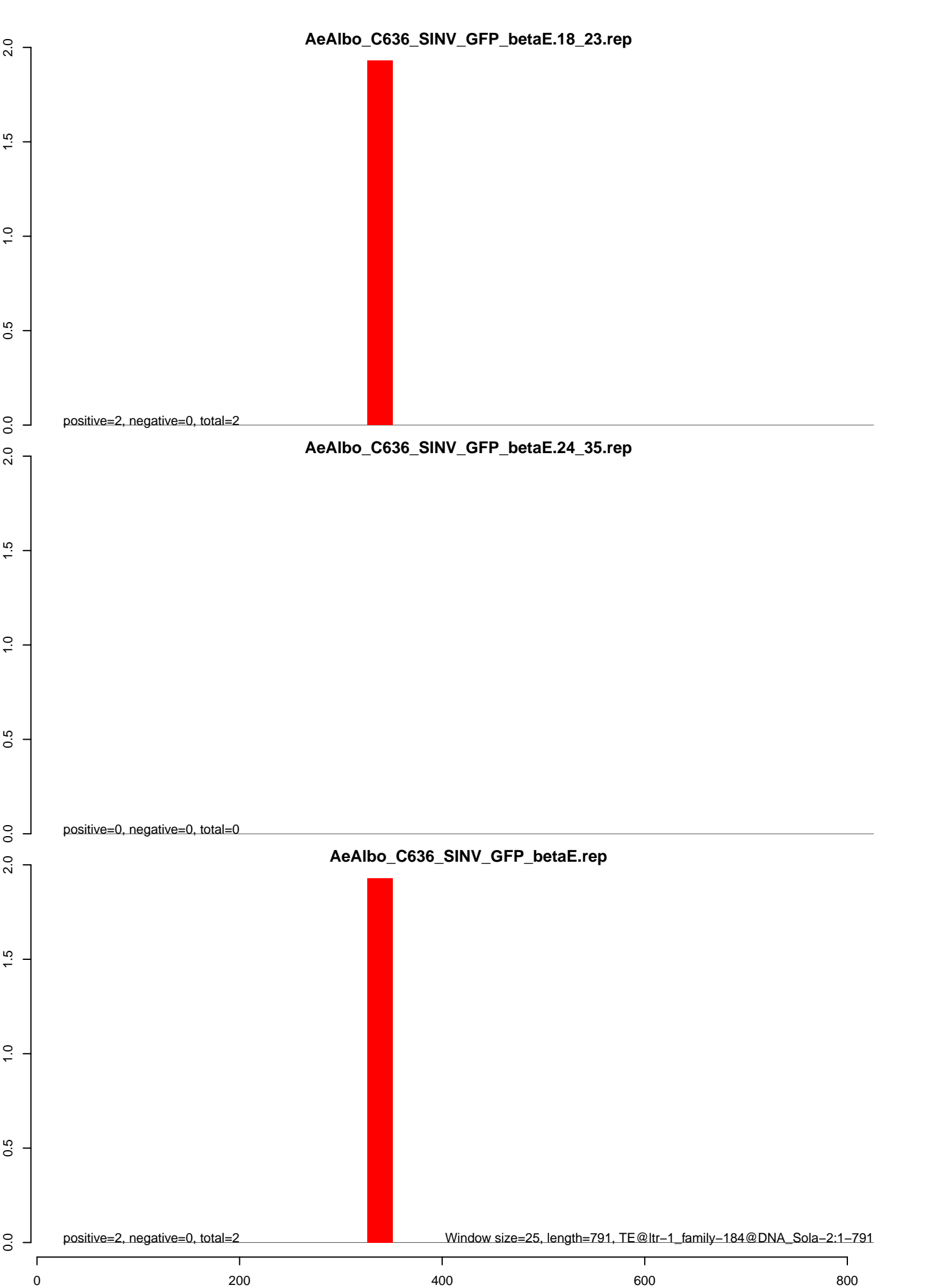
AeAlbo_C636_SINV_GFP_betaE.24_35.rep

positive=0, negative=0, total=0

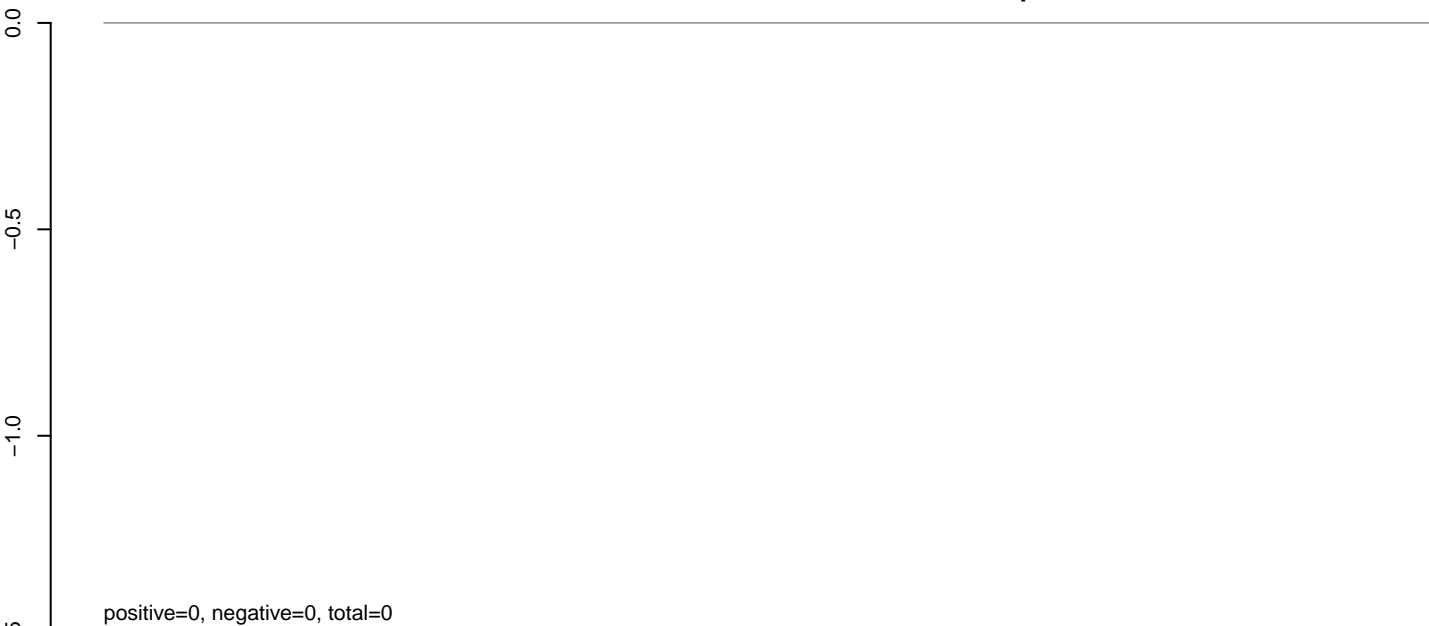
AeAlbo_C636_SINV_GFP_betaE.rep

positive=2, negative=0, total=2

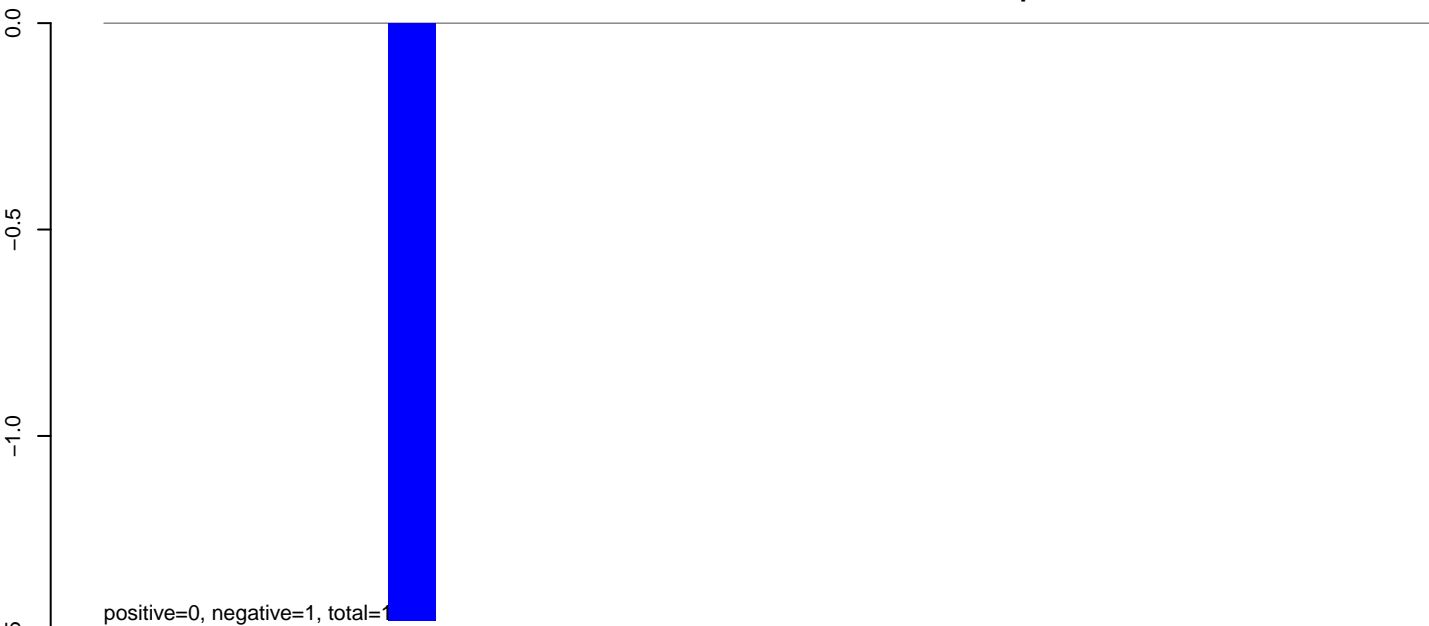
Window size=25, length=791, TE@ltr-1_family-184@DNA_Sola-2:1-791



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



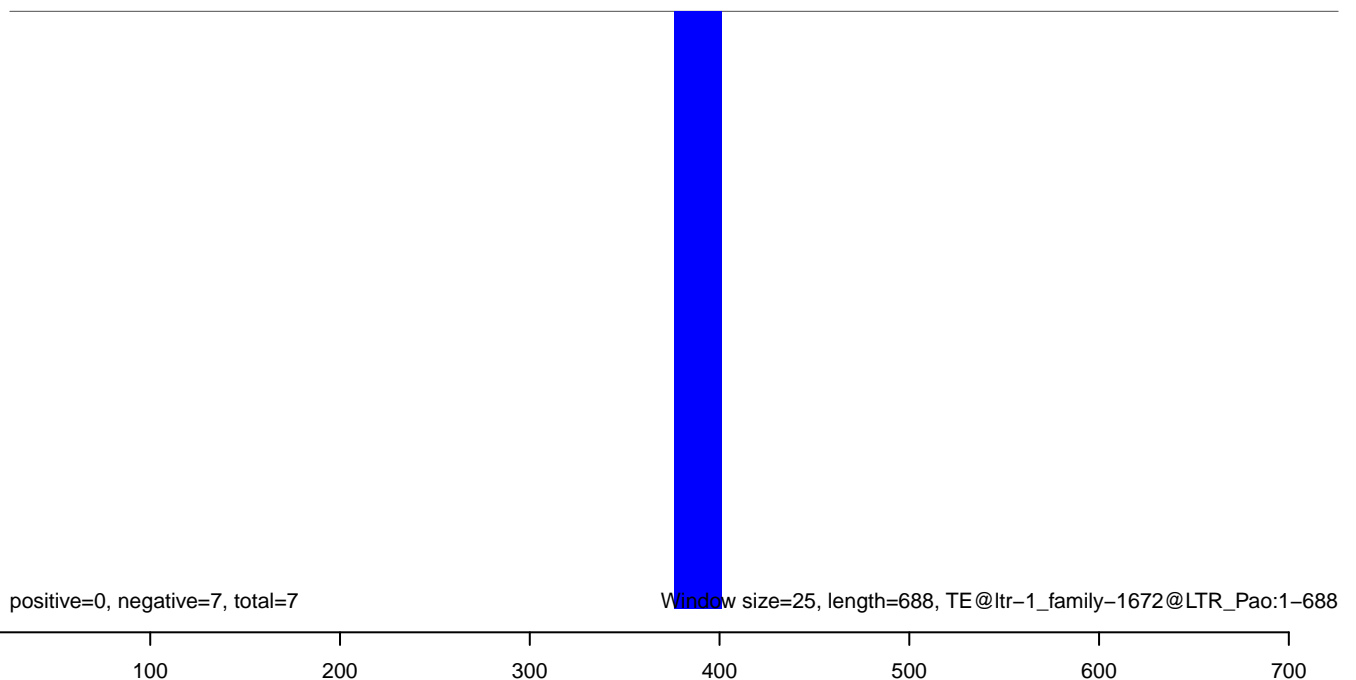
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



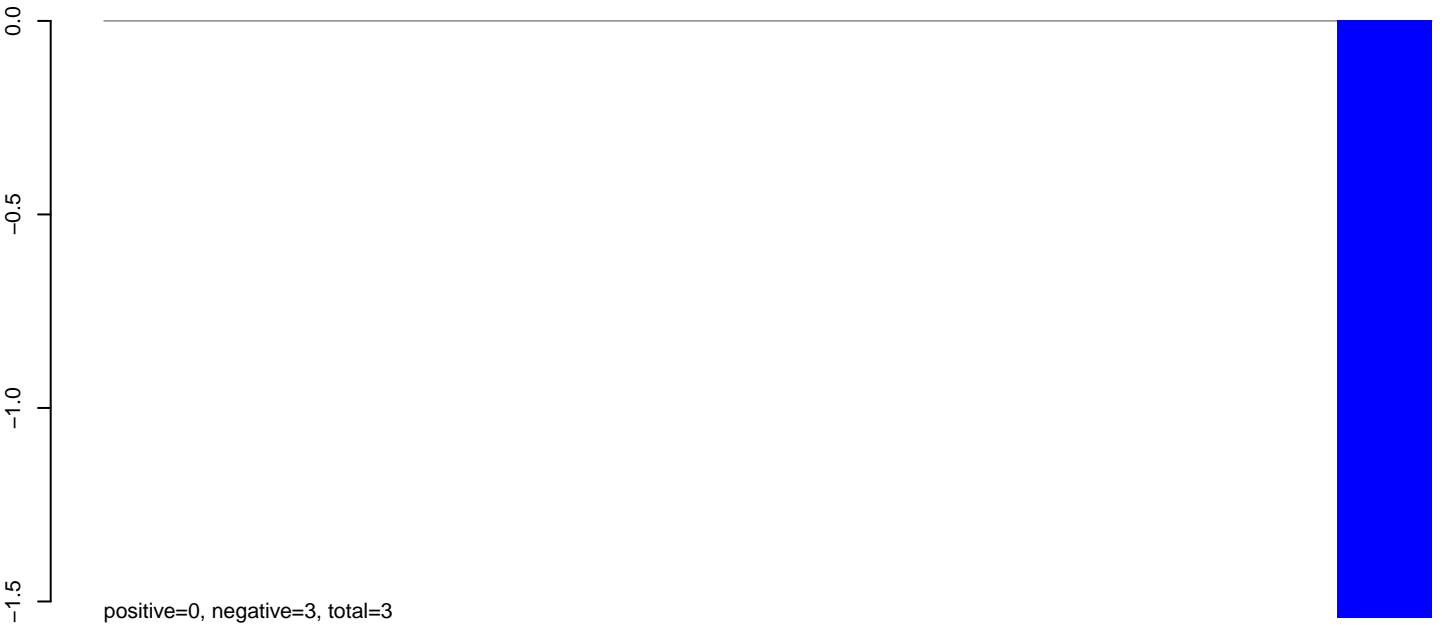
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



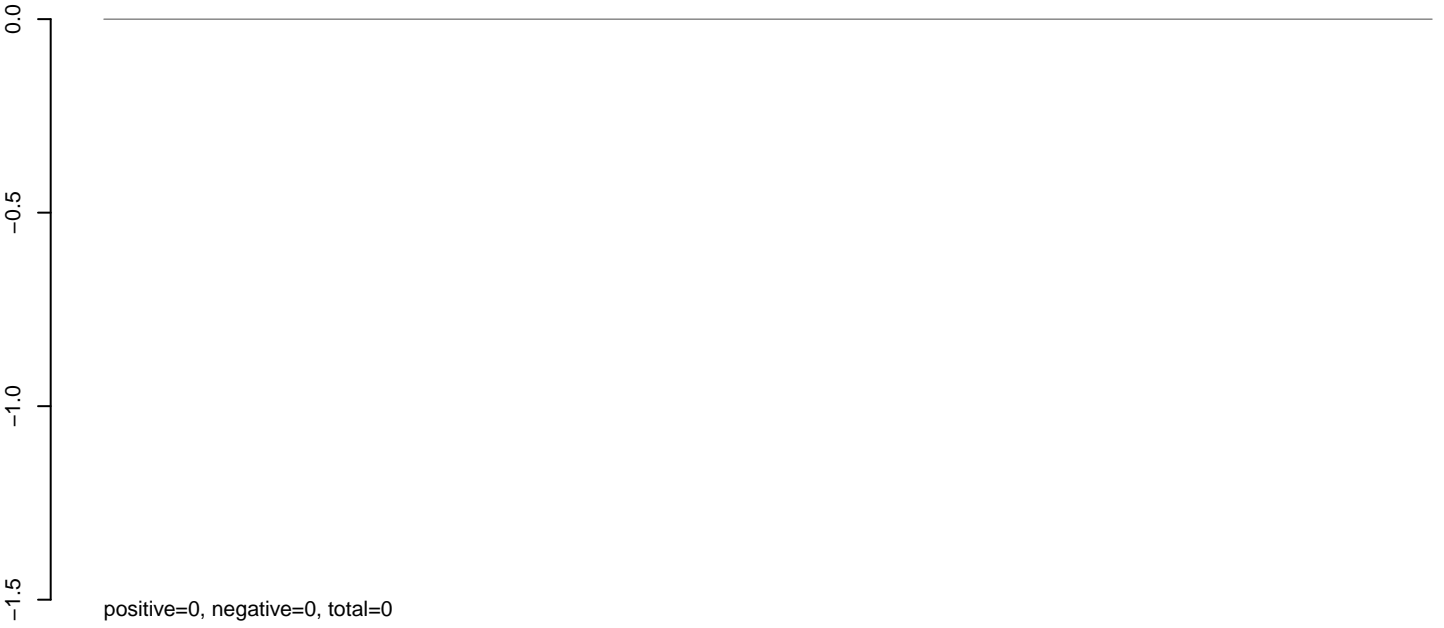
AeAlbo_C636_SINV_GFP_betaE.rep



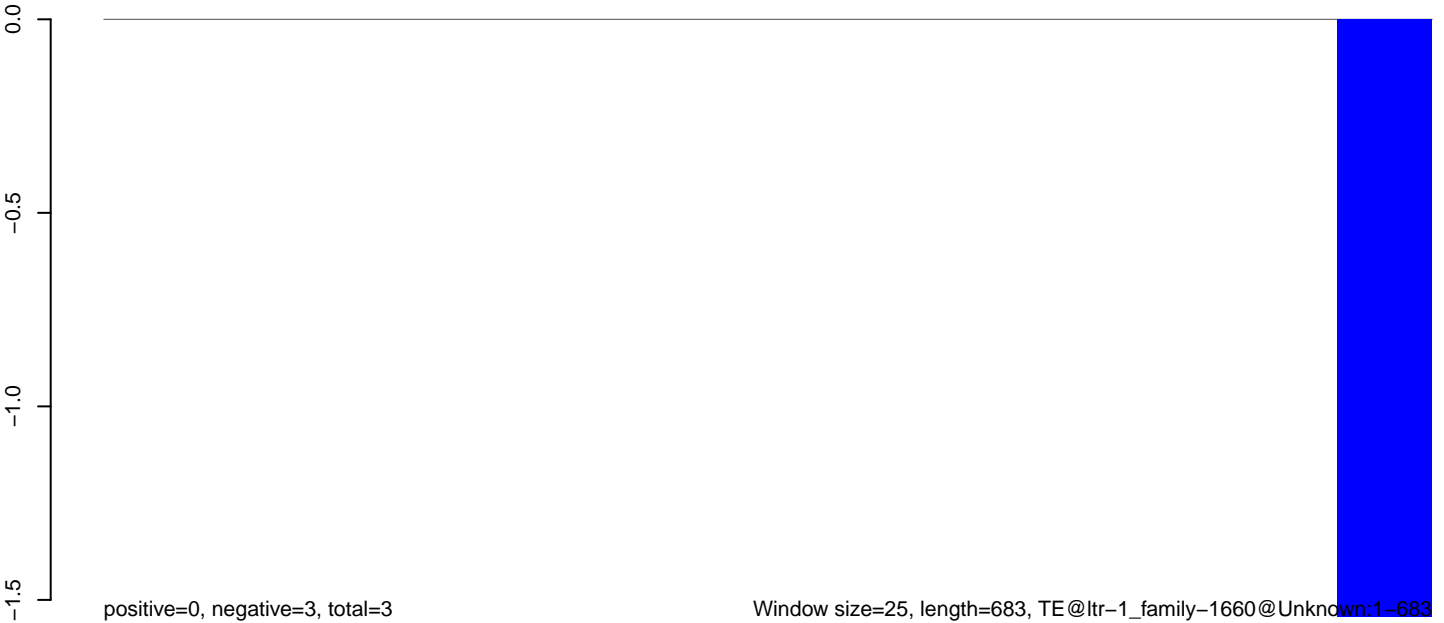
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



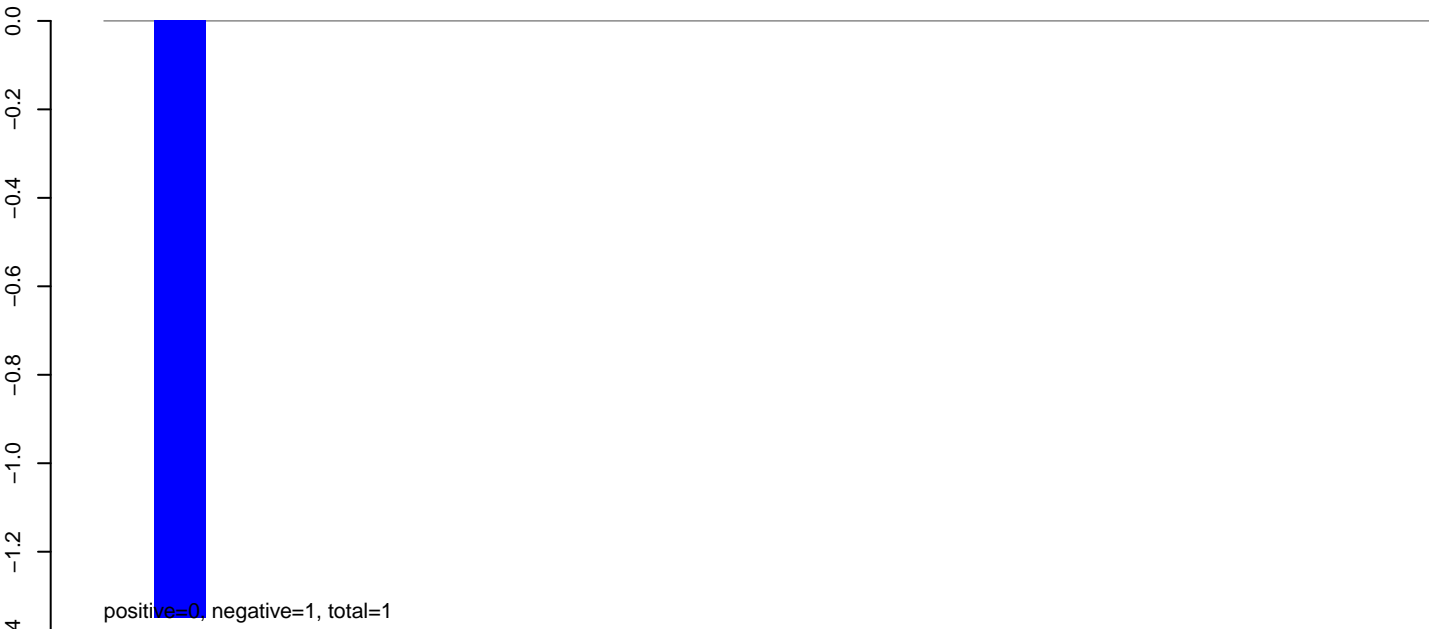
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



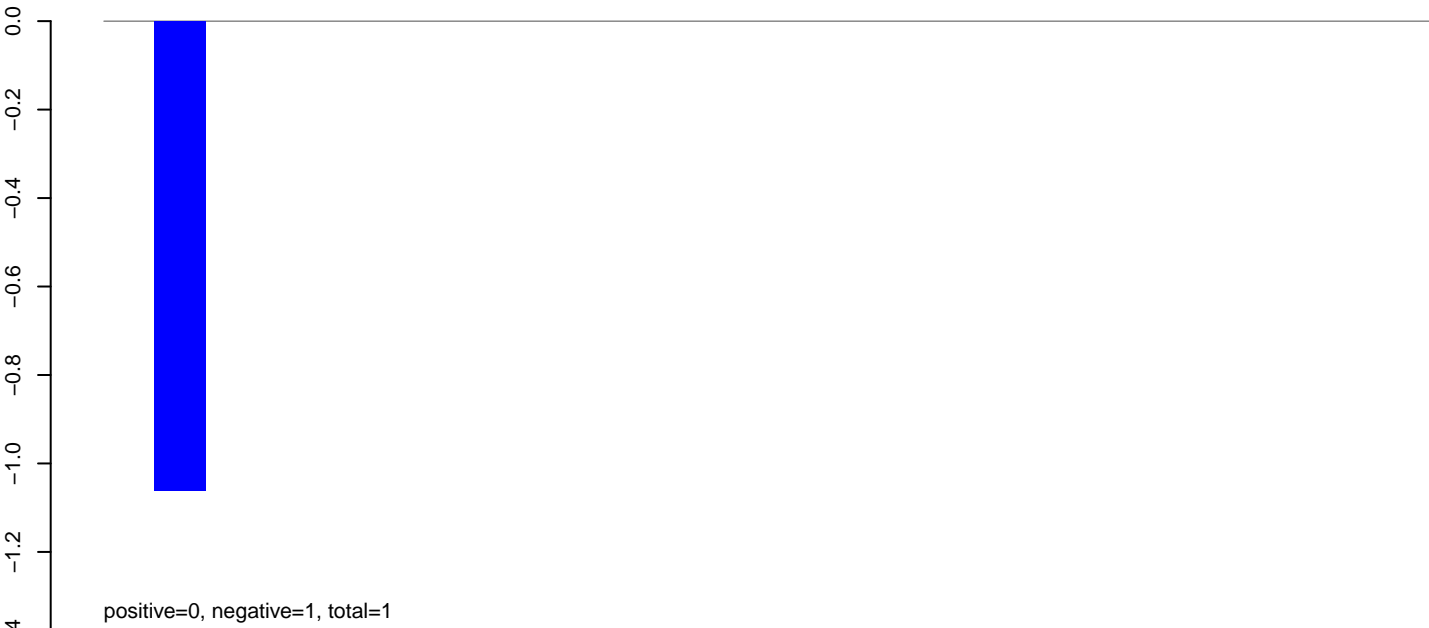
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



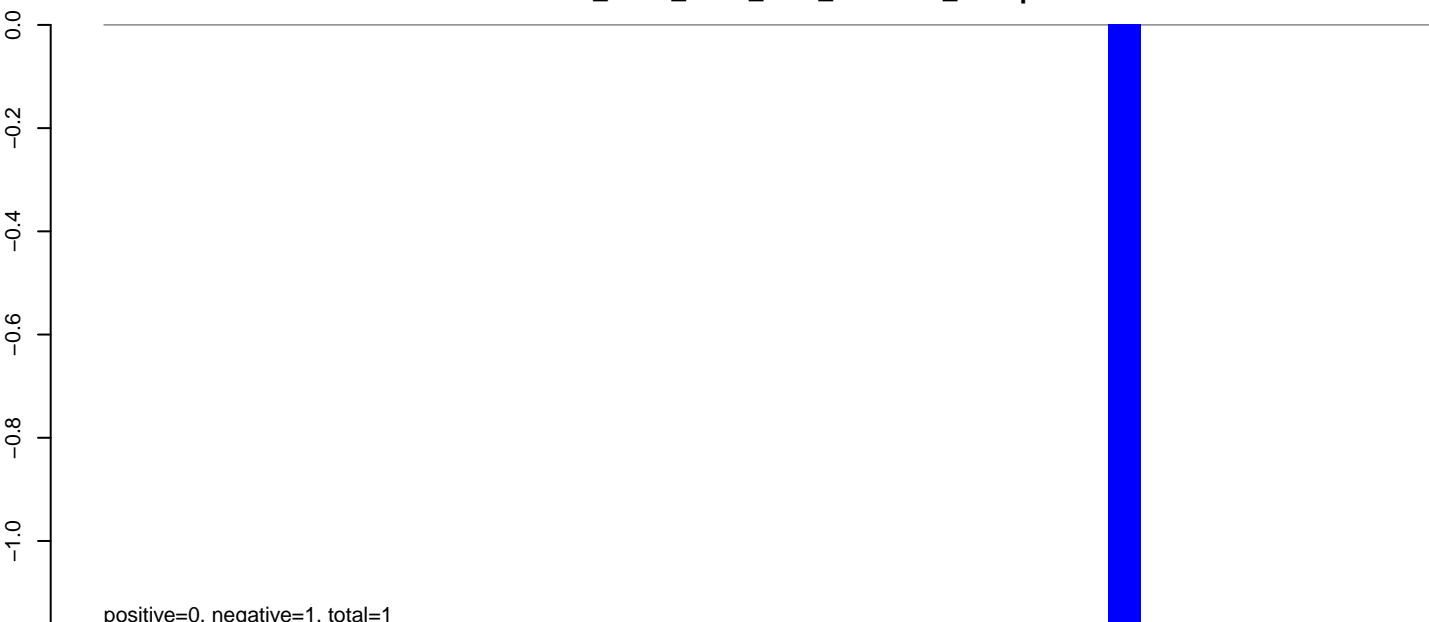
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



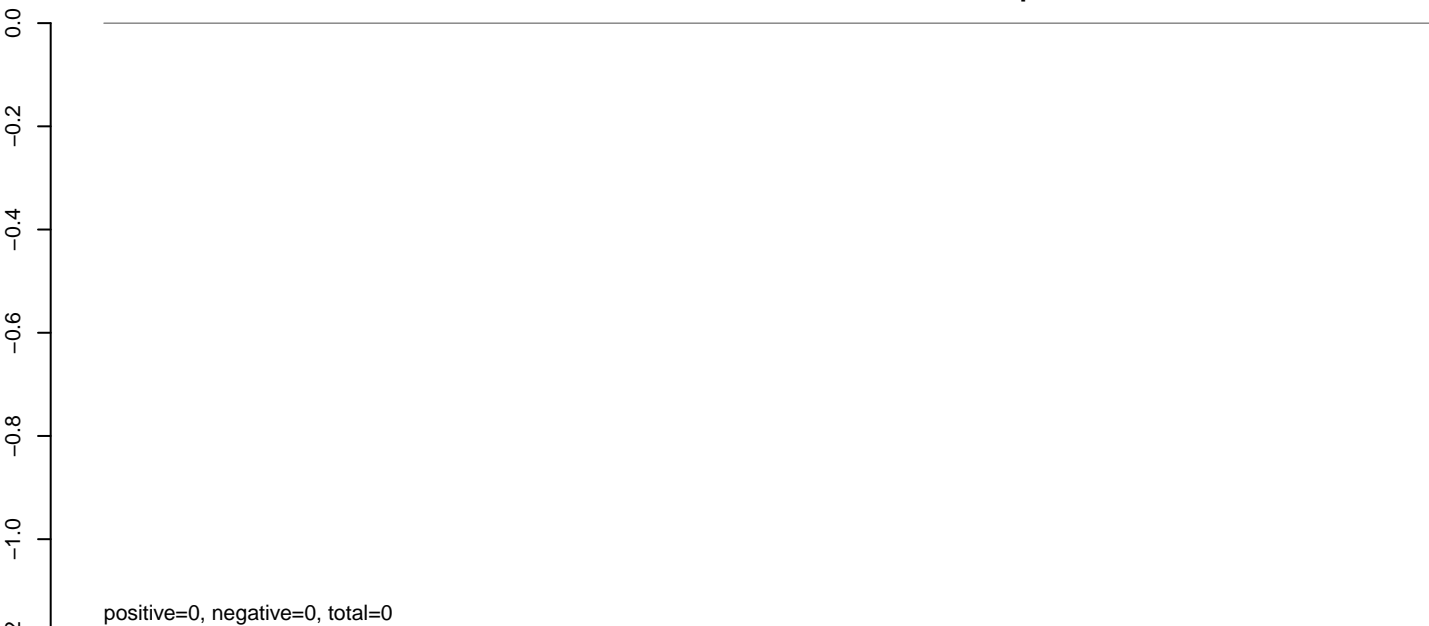
AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



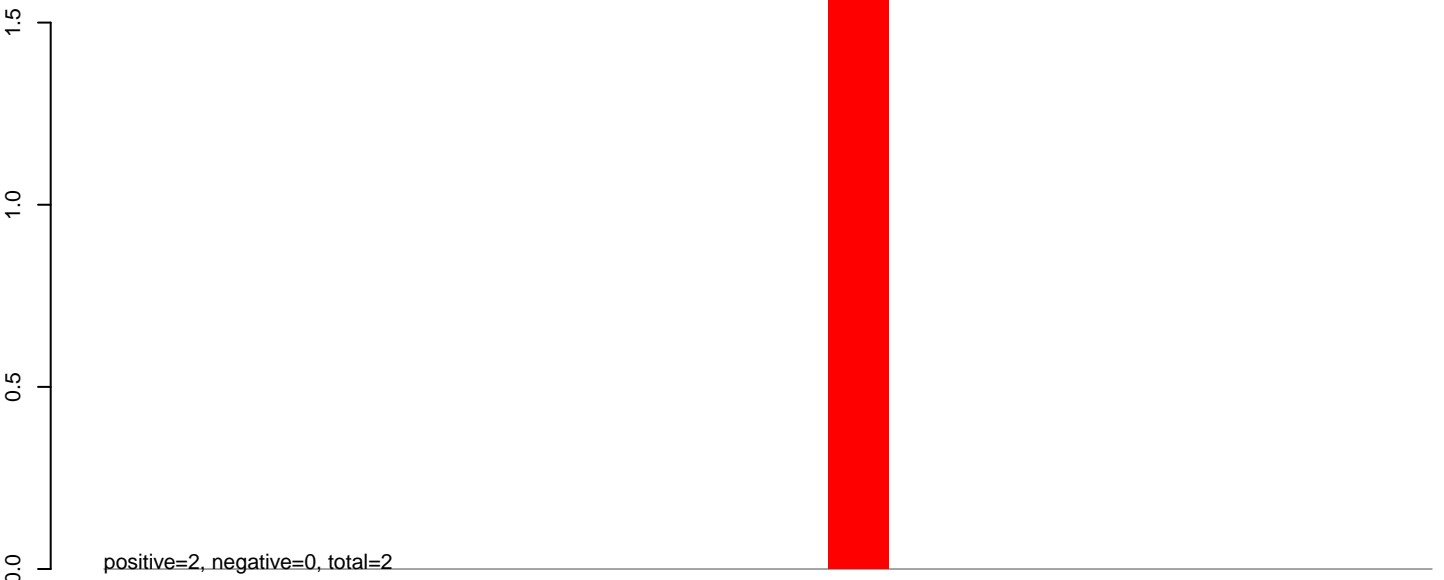
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



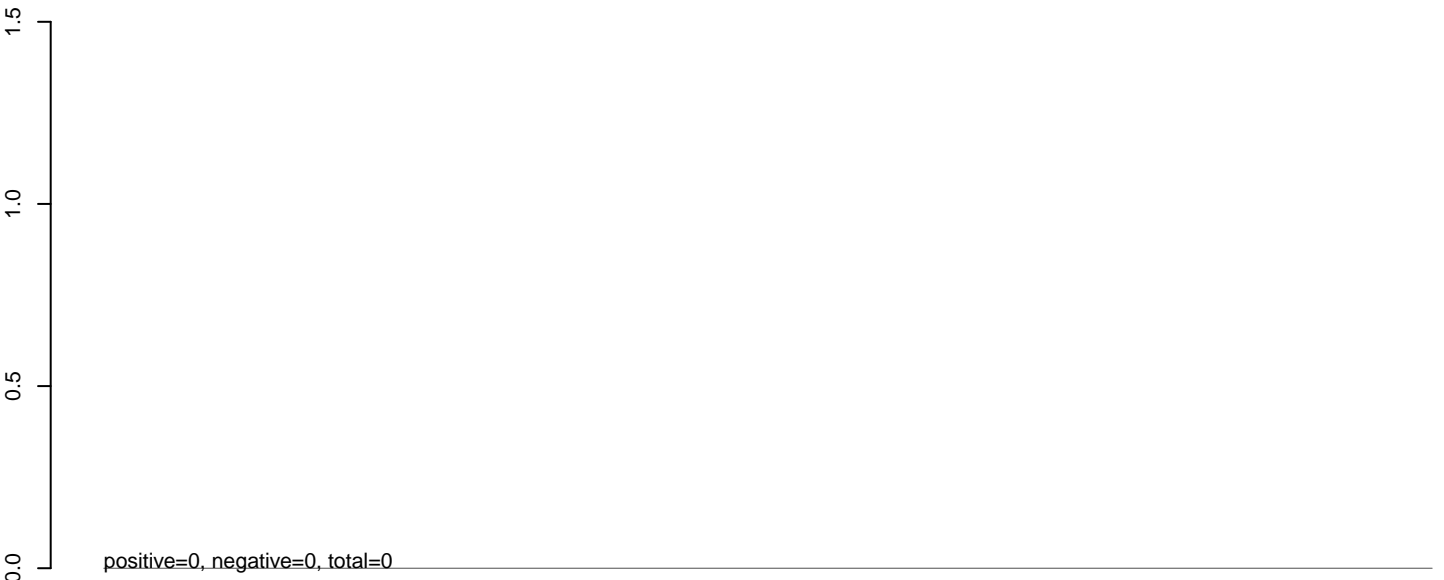
AeAlbo_C636_SINV_GFP_betaE.rep



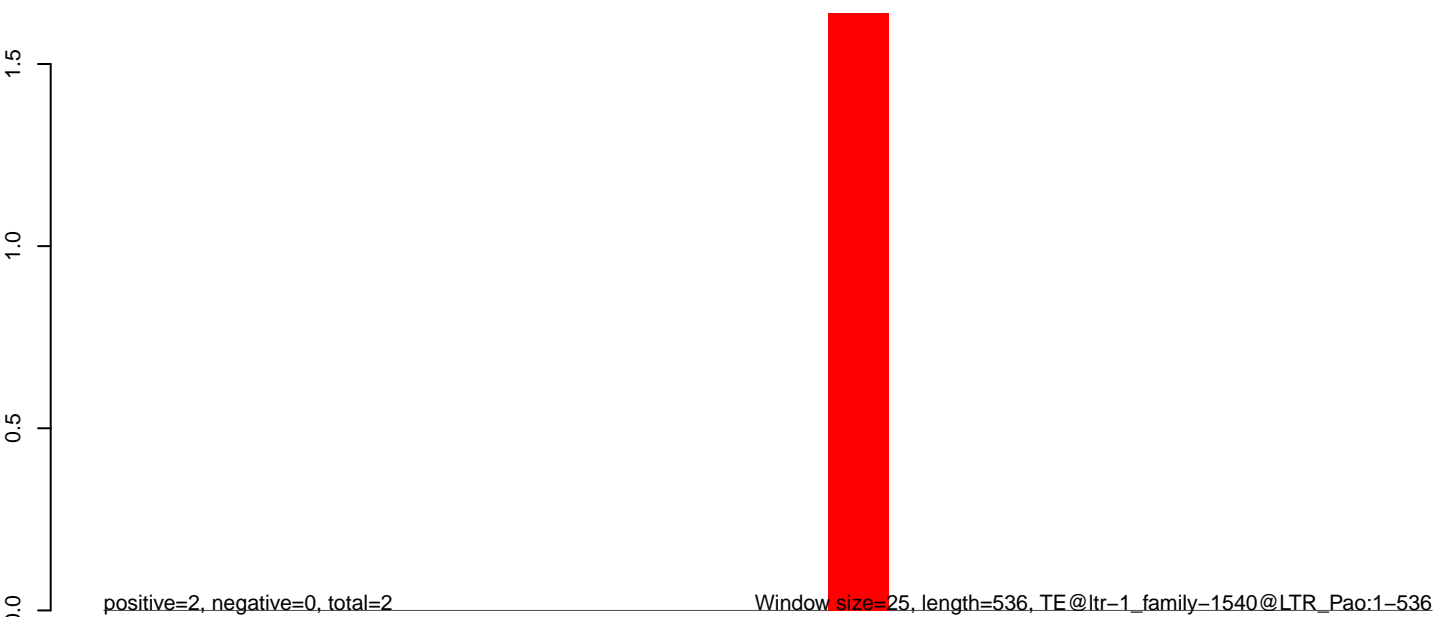
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

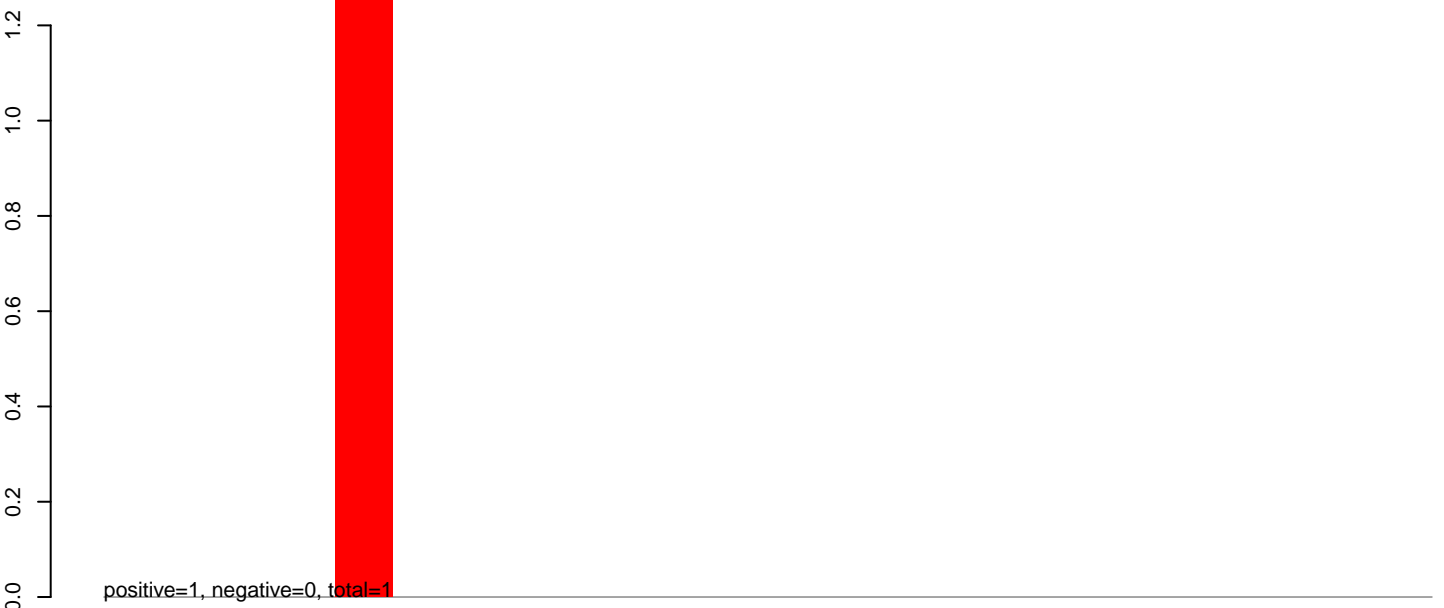


AeAlbo_C636_SINV_GFP_betaE.rep

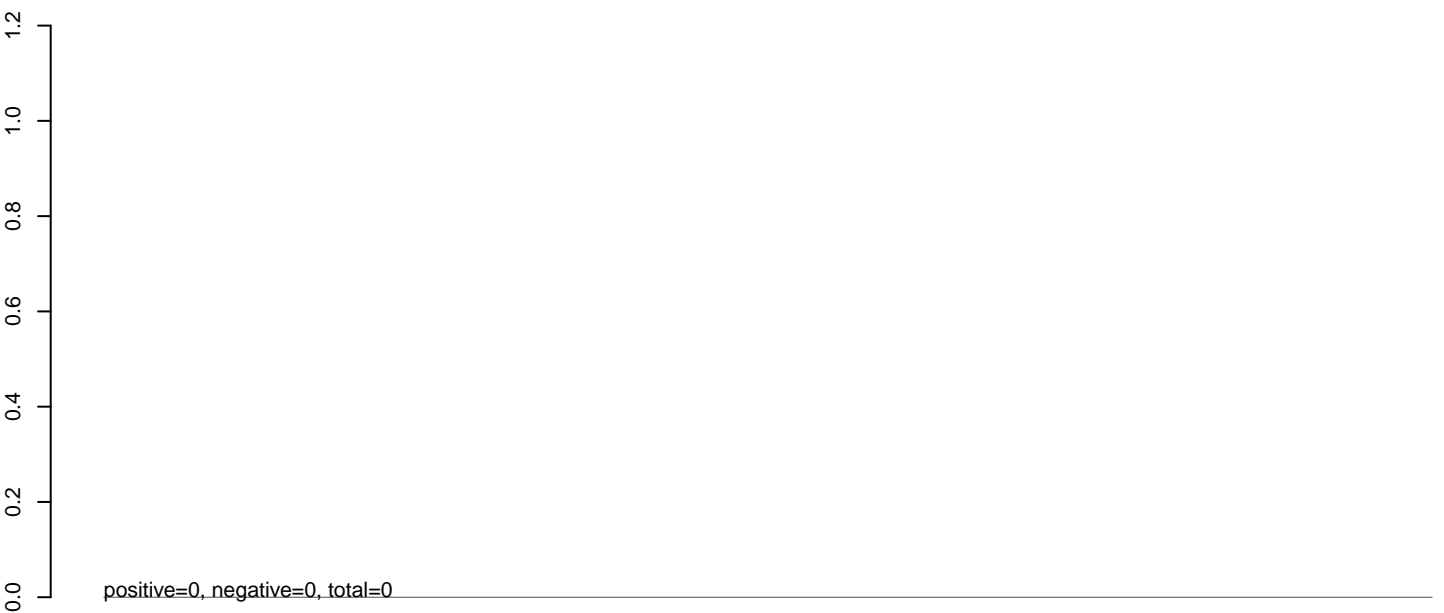


100 200 300 400 500

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

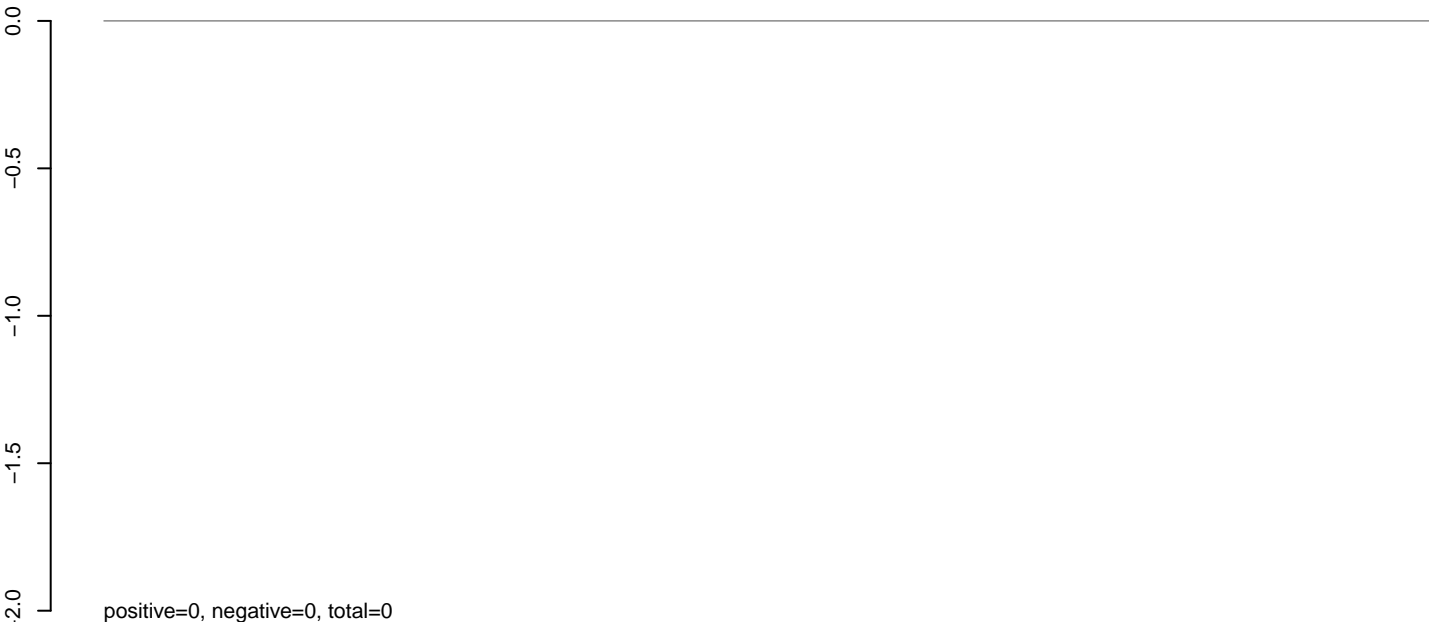


AeAlbo_C636_SINV_GFP_betaE.rep

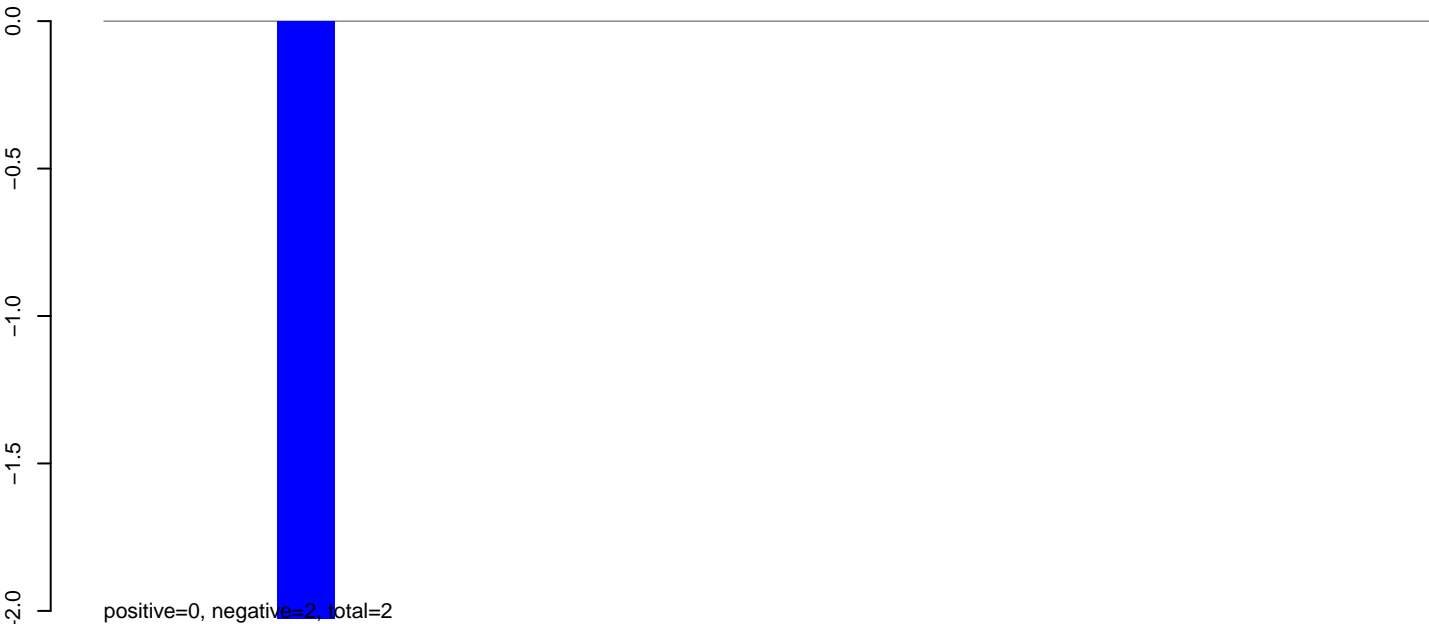


100 200 300 400 500 600

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



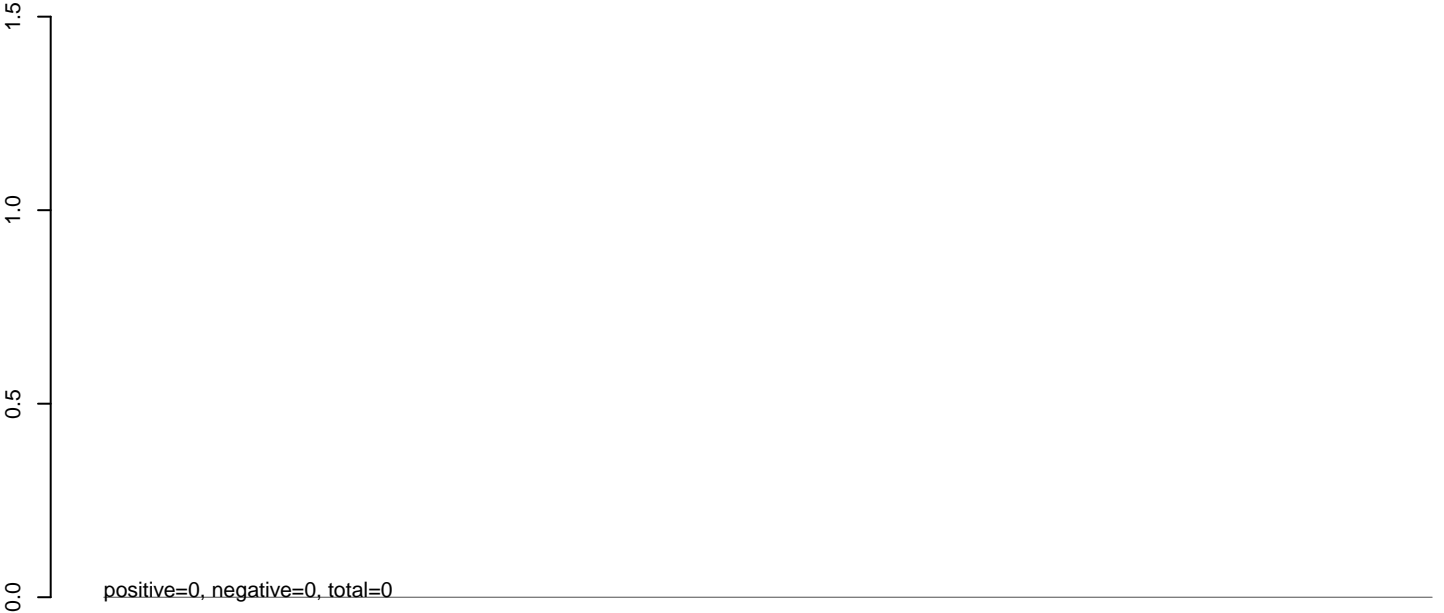
AeAlbo_C636_SINV_GFP_betaE.rep



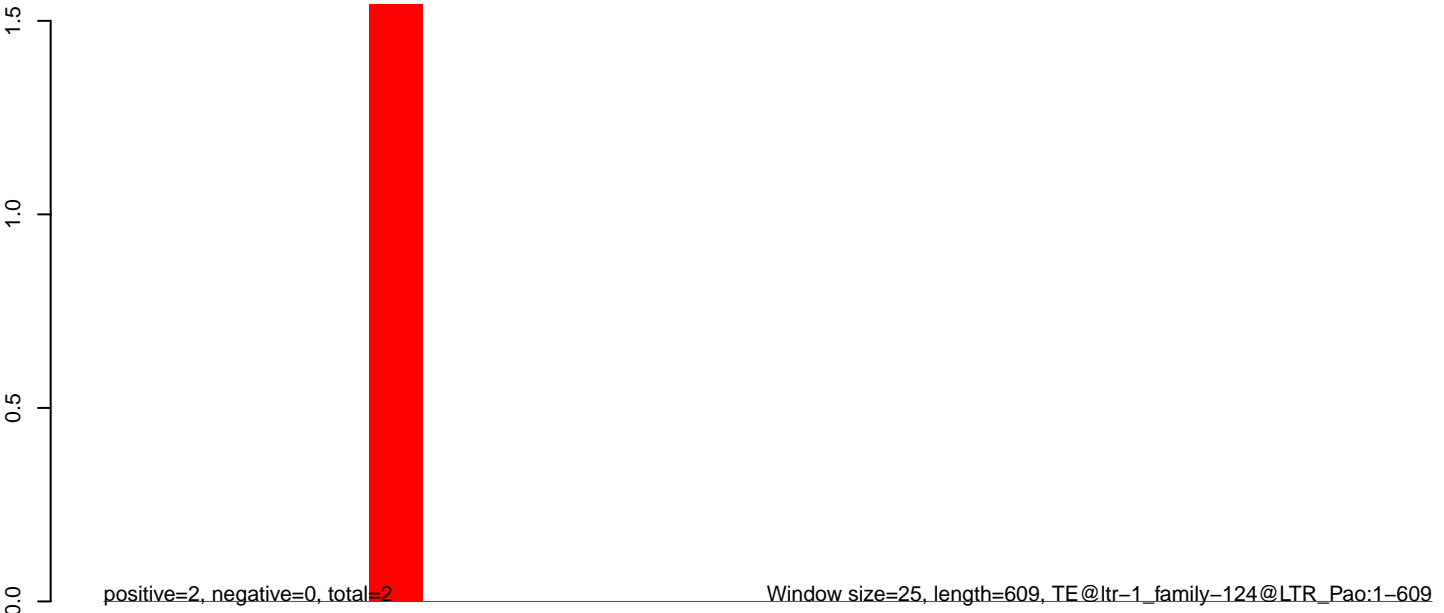
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep

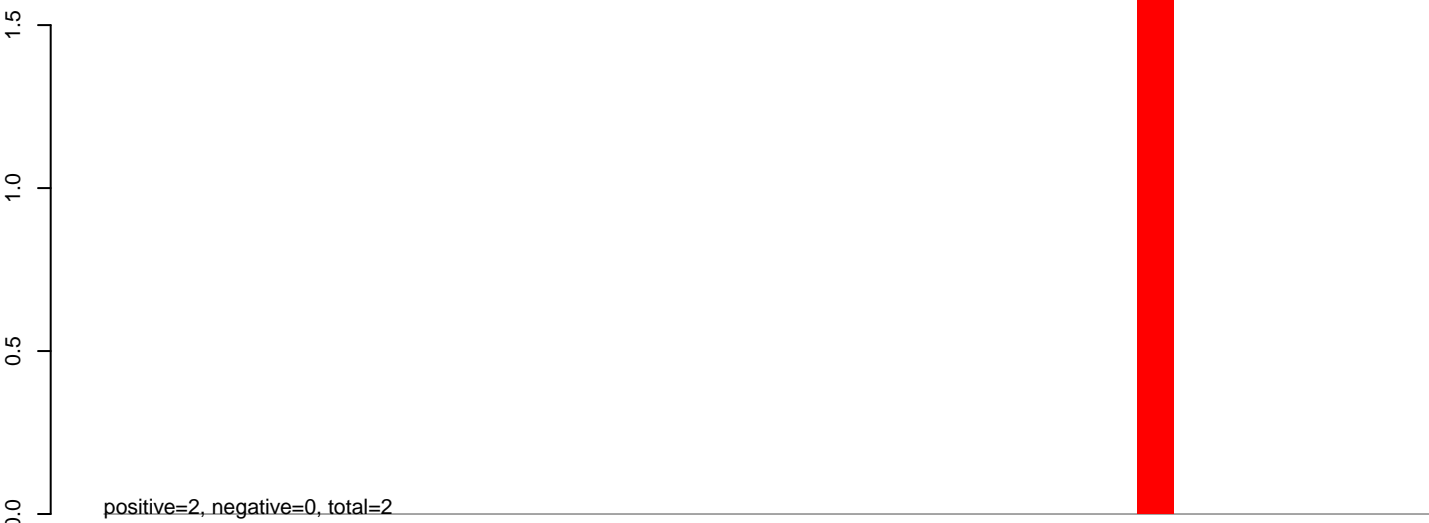


AeAlbo_C636_SINV_GFP_betaE.rep

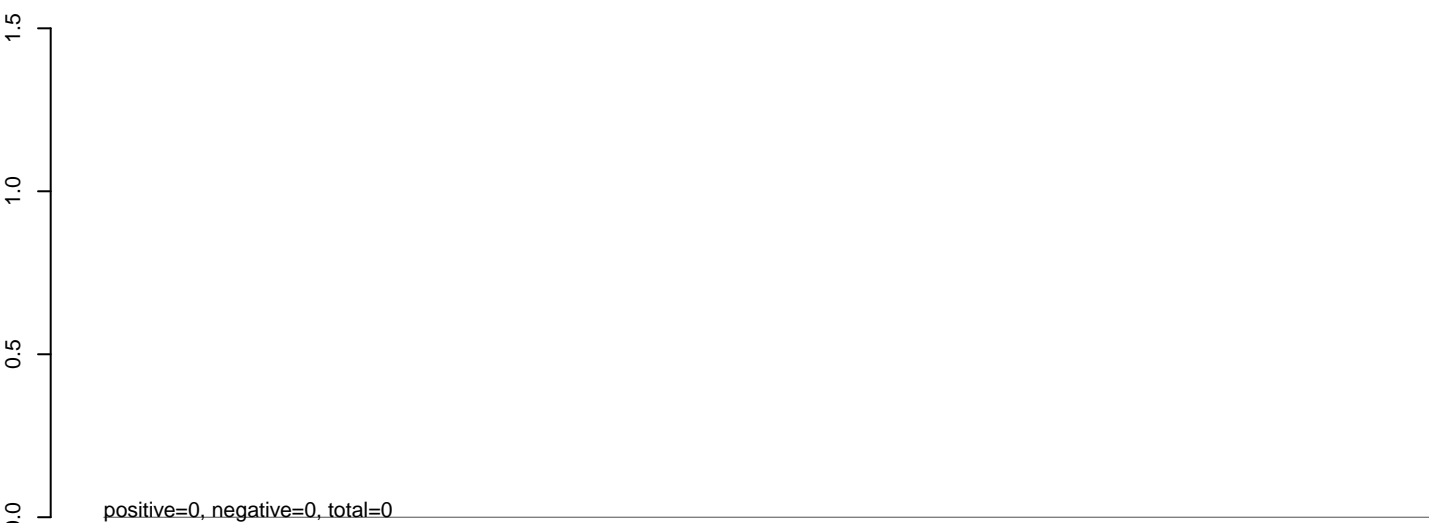


100 200 300 400 500 600

AeAlbo_C636_SINV_GFP_betaE.18_23.rep



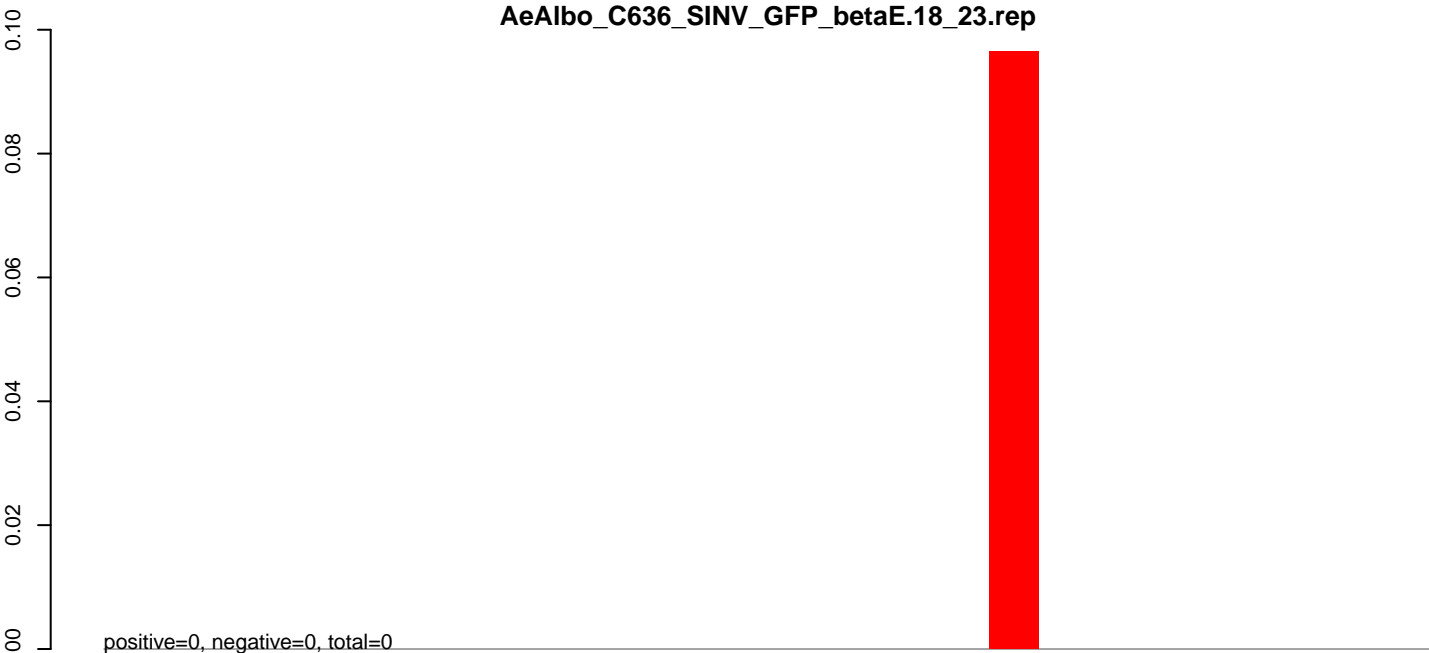
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



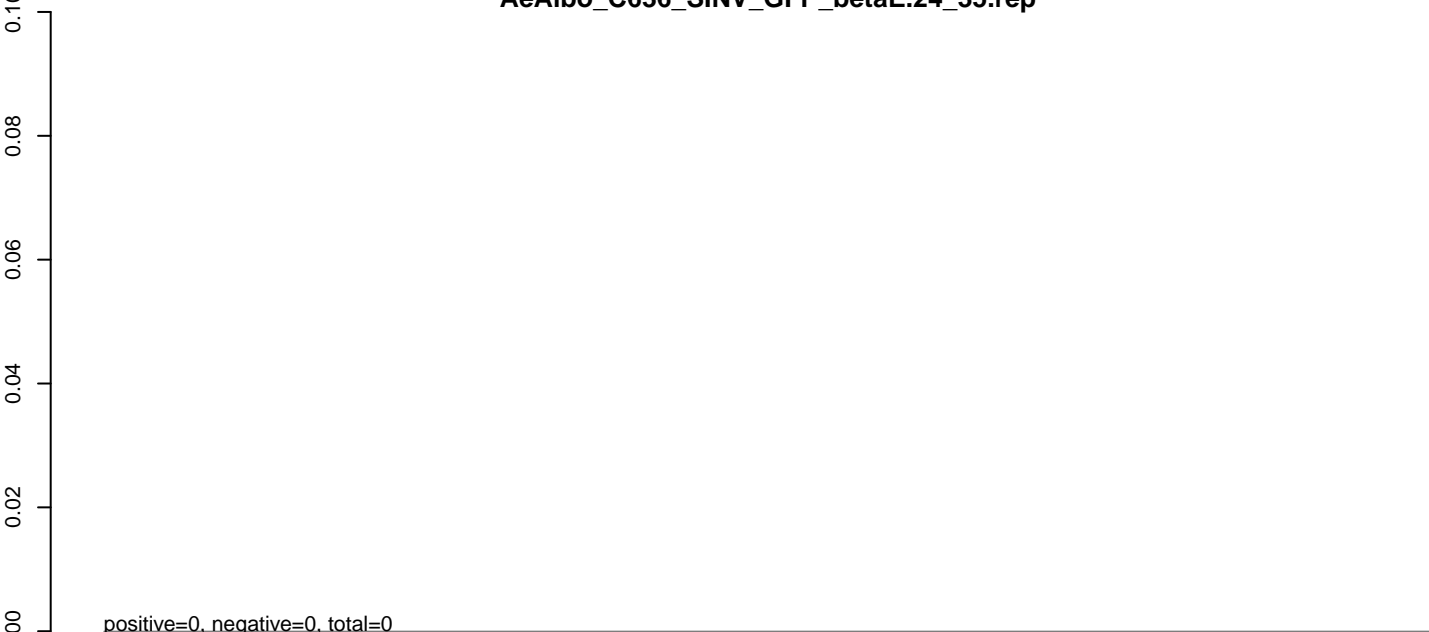
AeAlbo_C636_SINV_GFP_betaE.rep



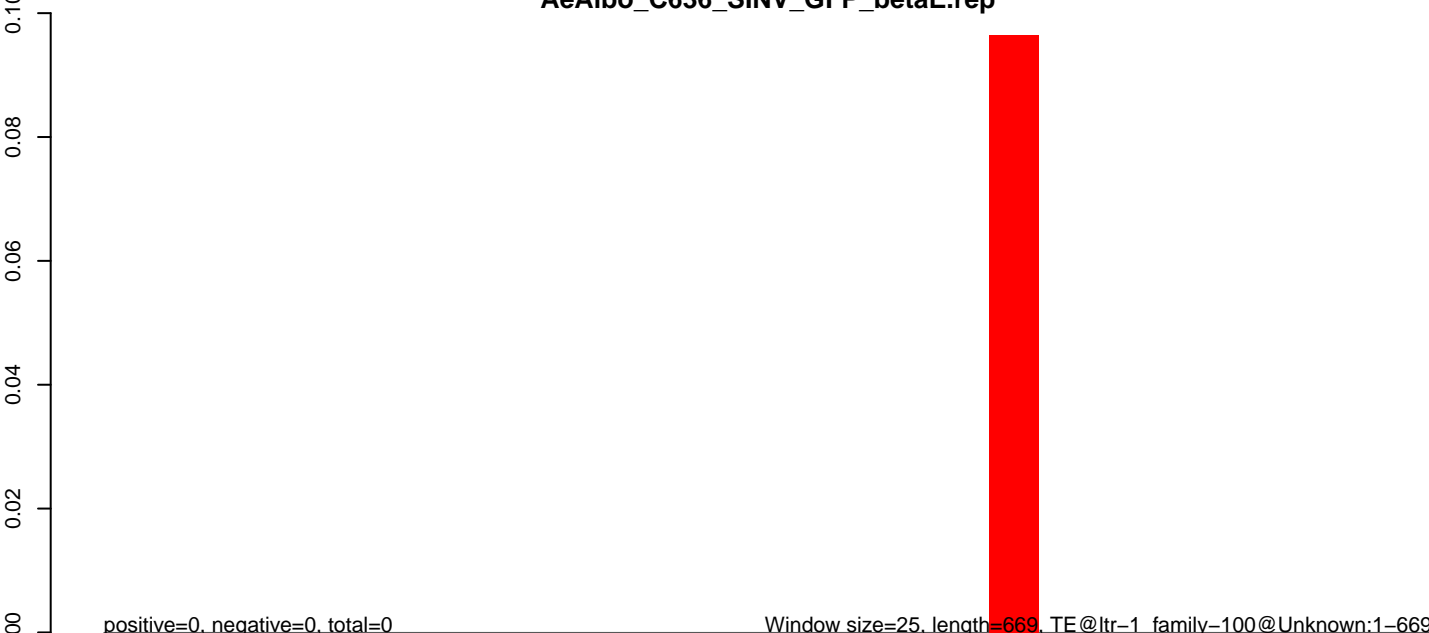
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



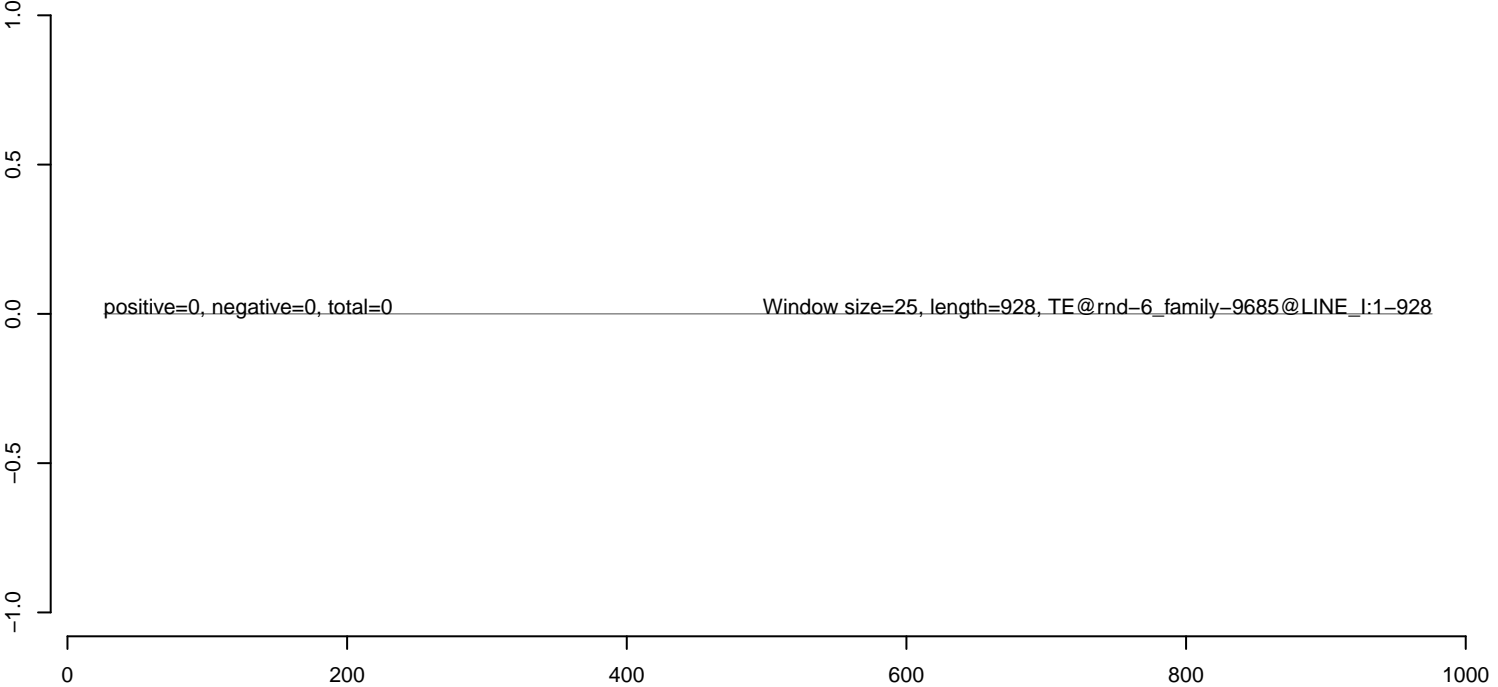
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



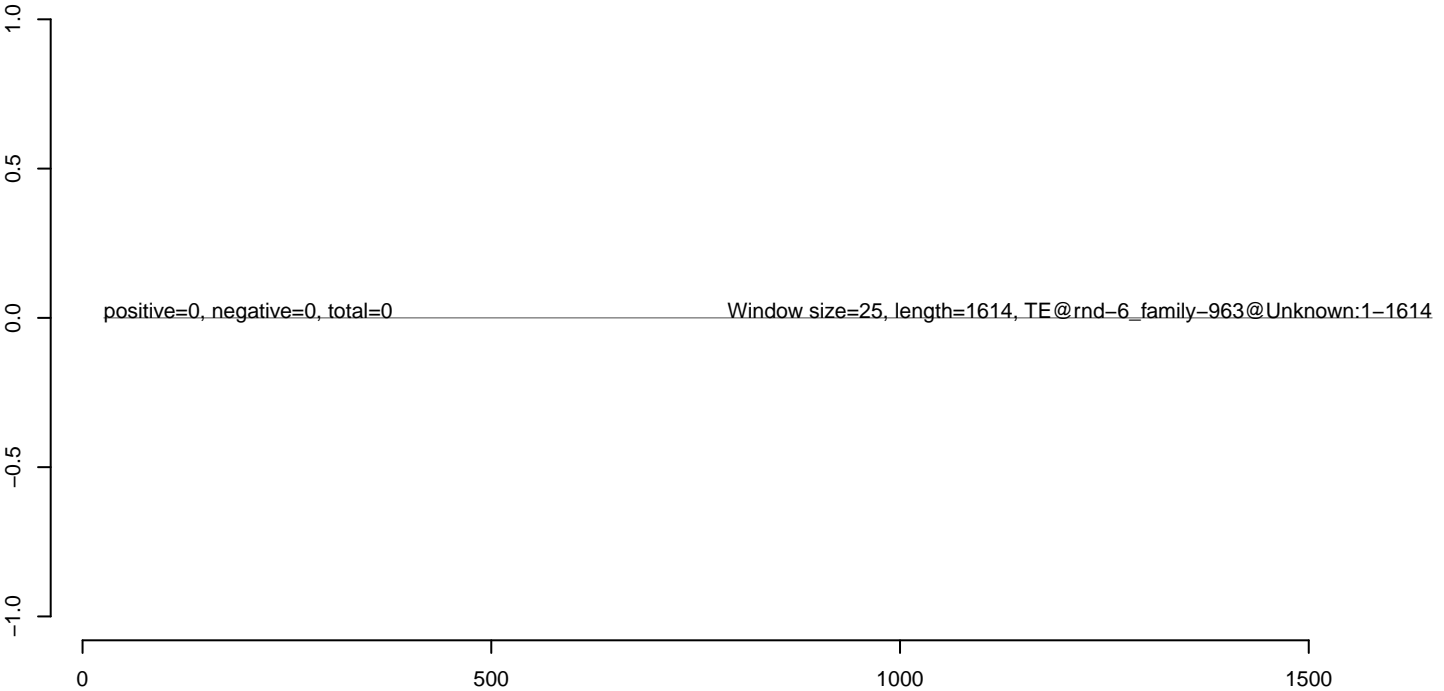
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



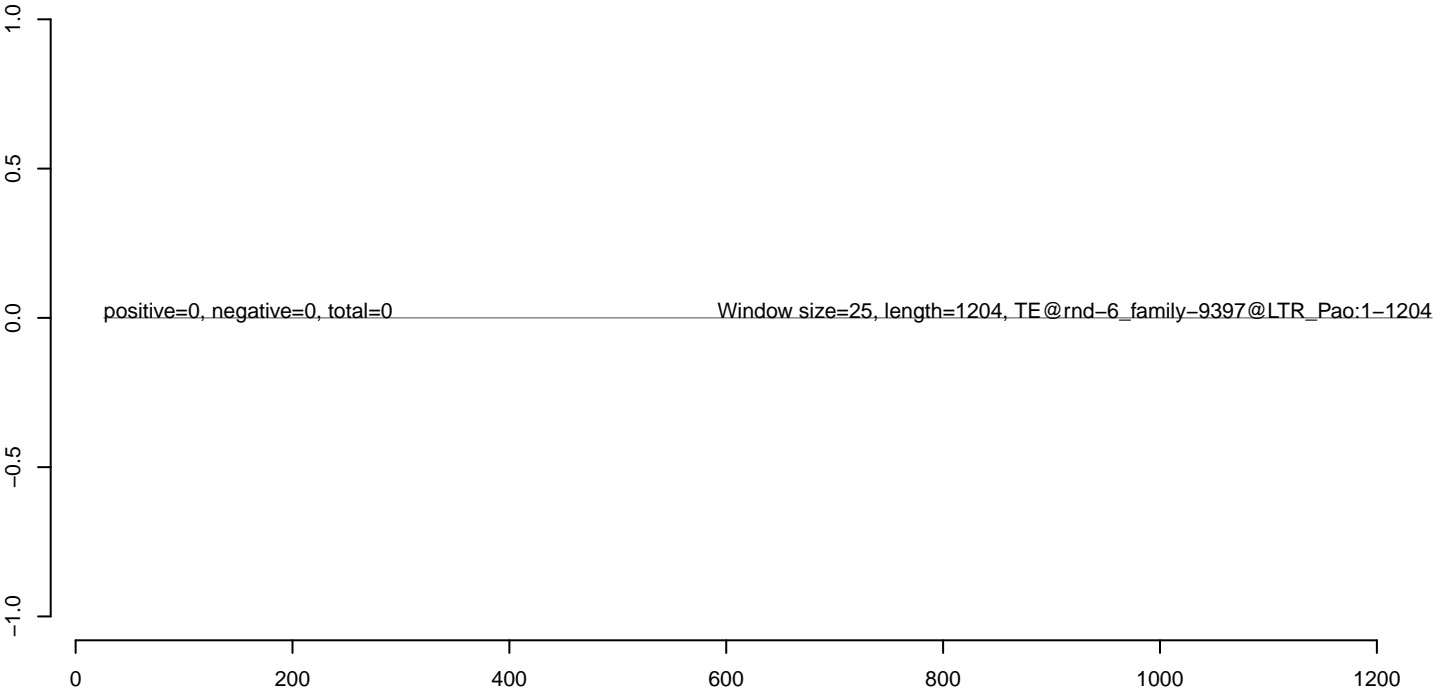
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



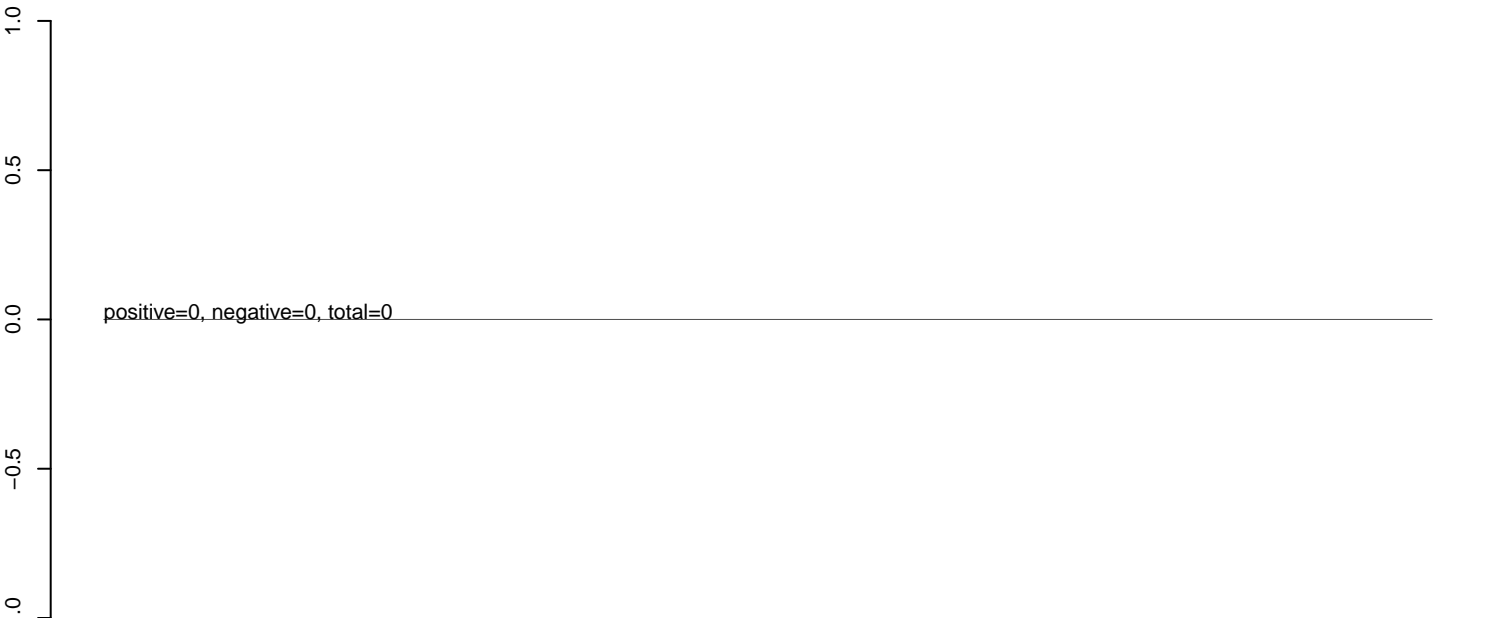
AeAlbo_C636_SINV_GFP_betaE.24_35.rep



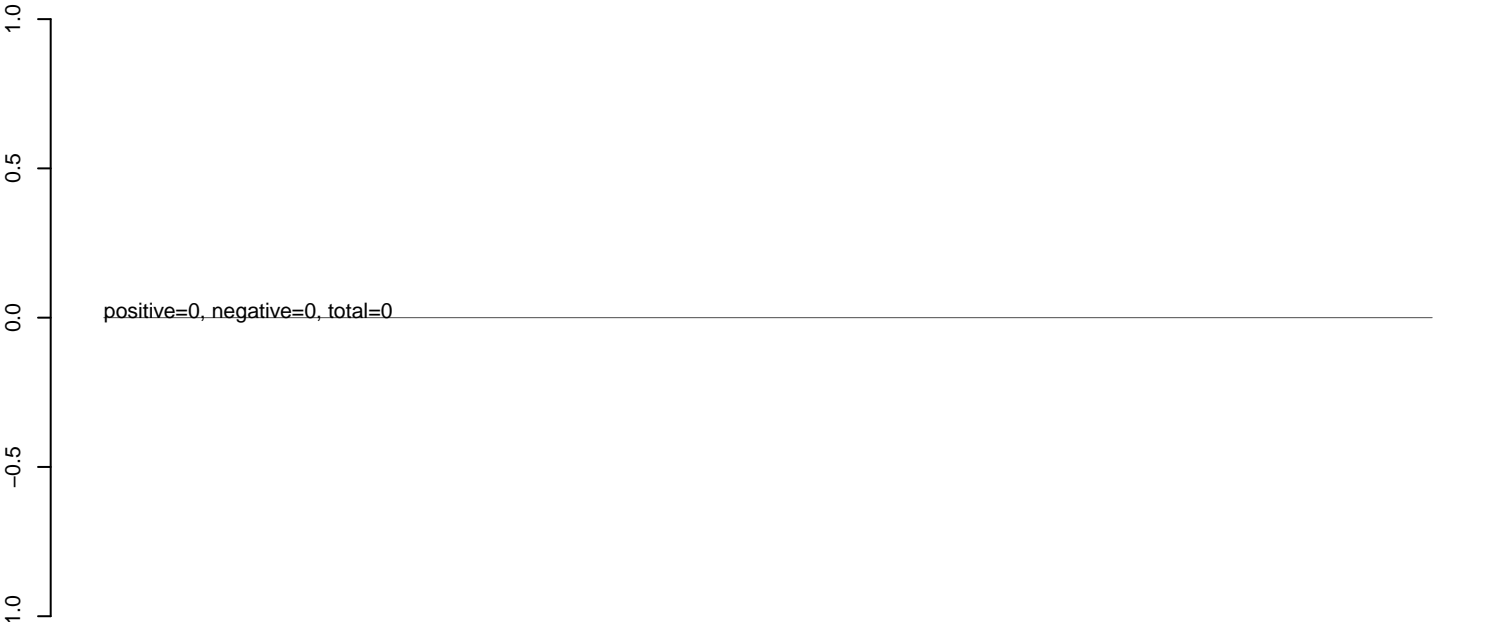
AeAlbo_C636_SINV_GFP_betaE.rep



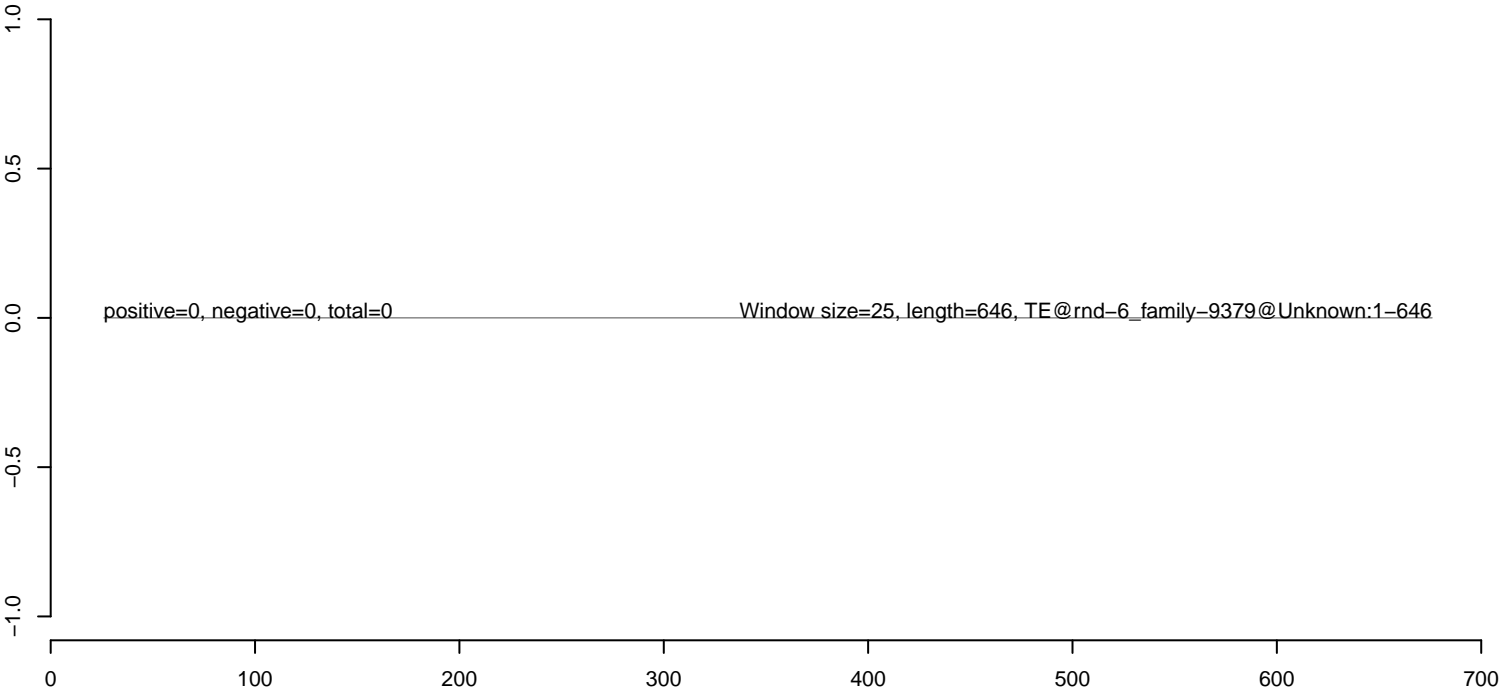
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



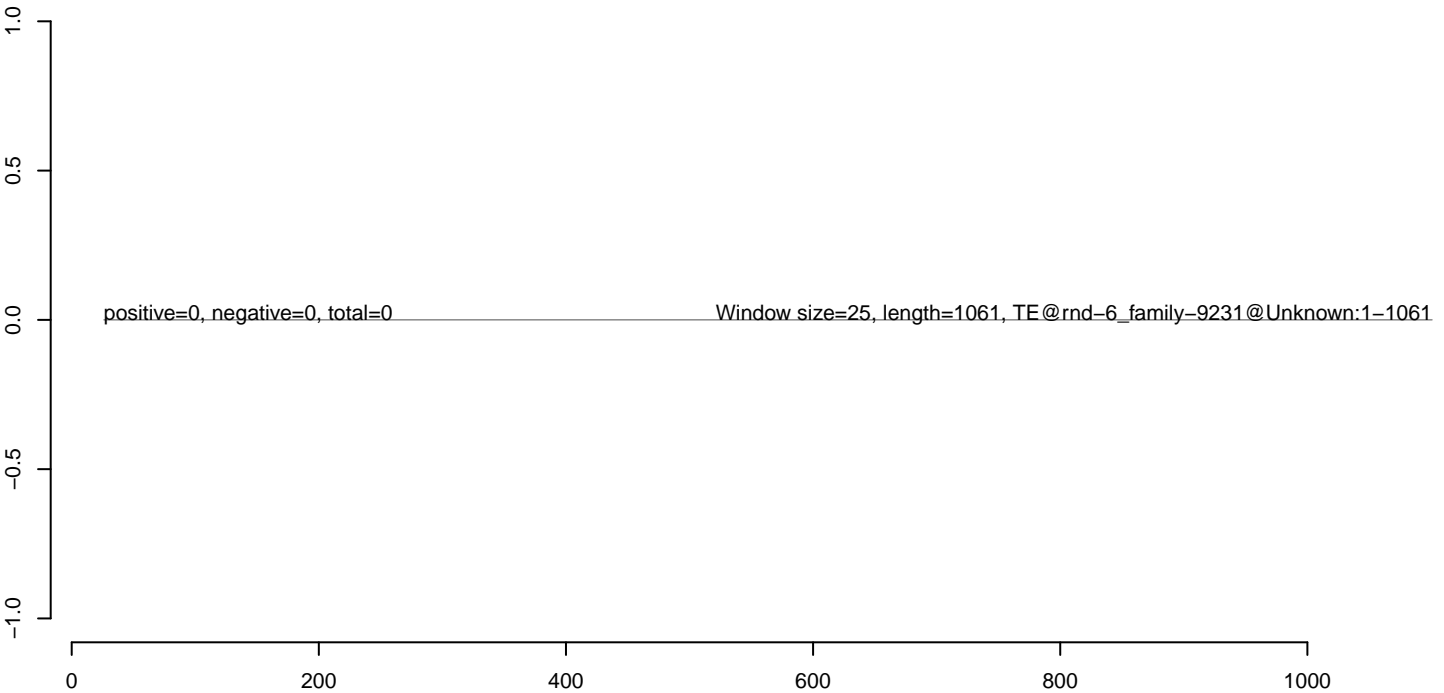
AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



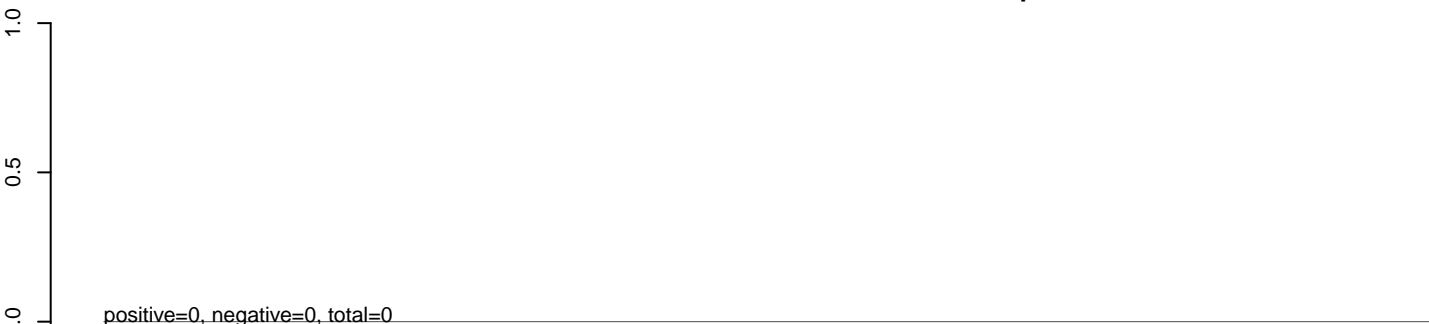
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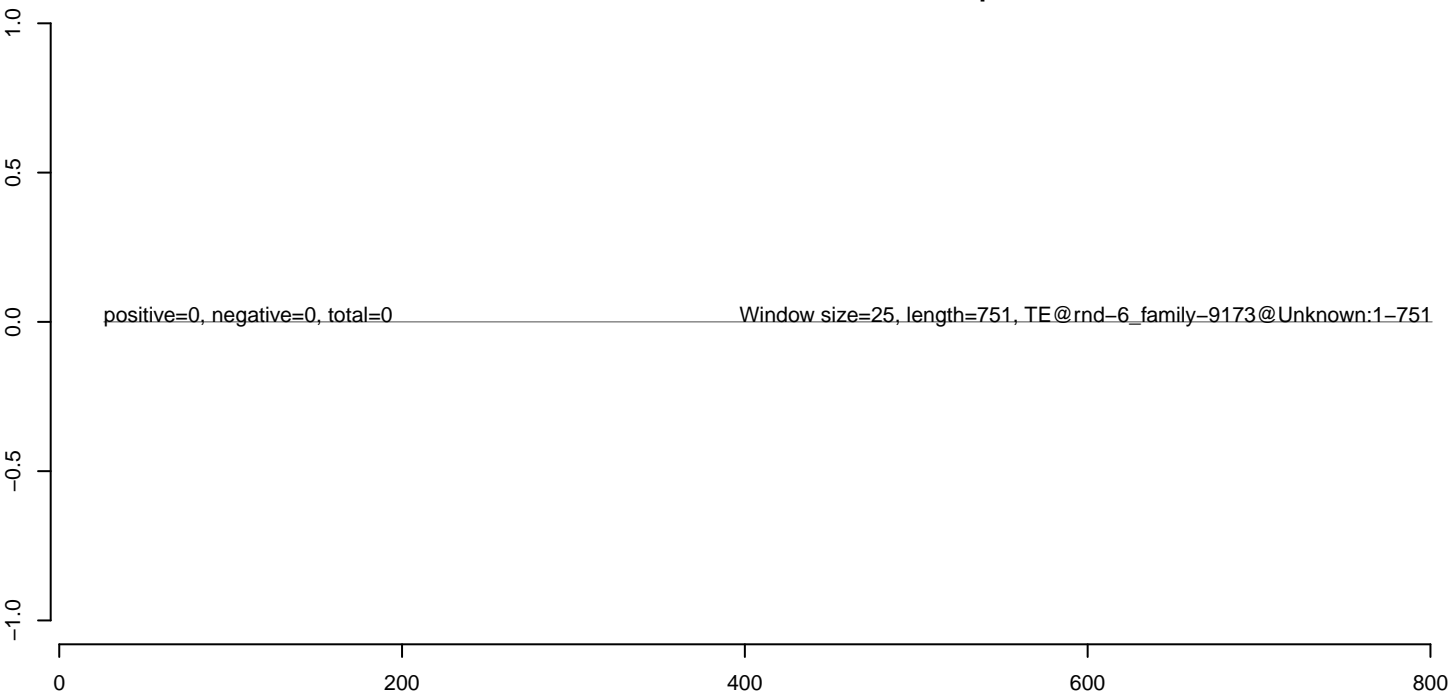
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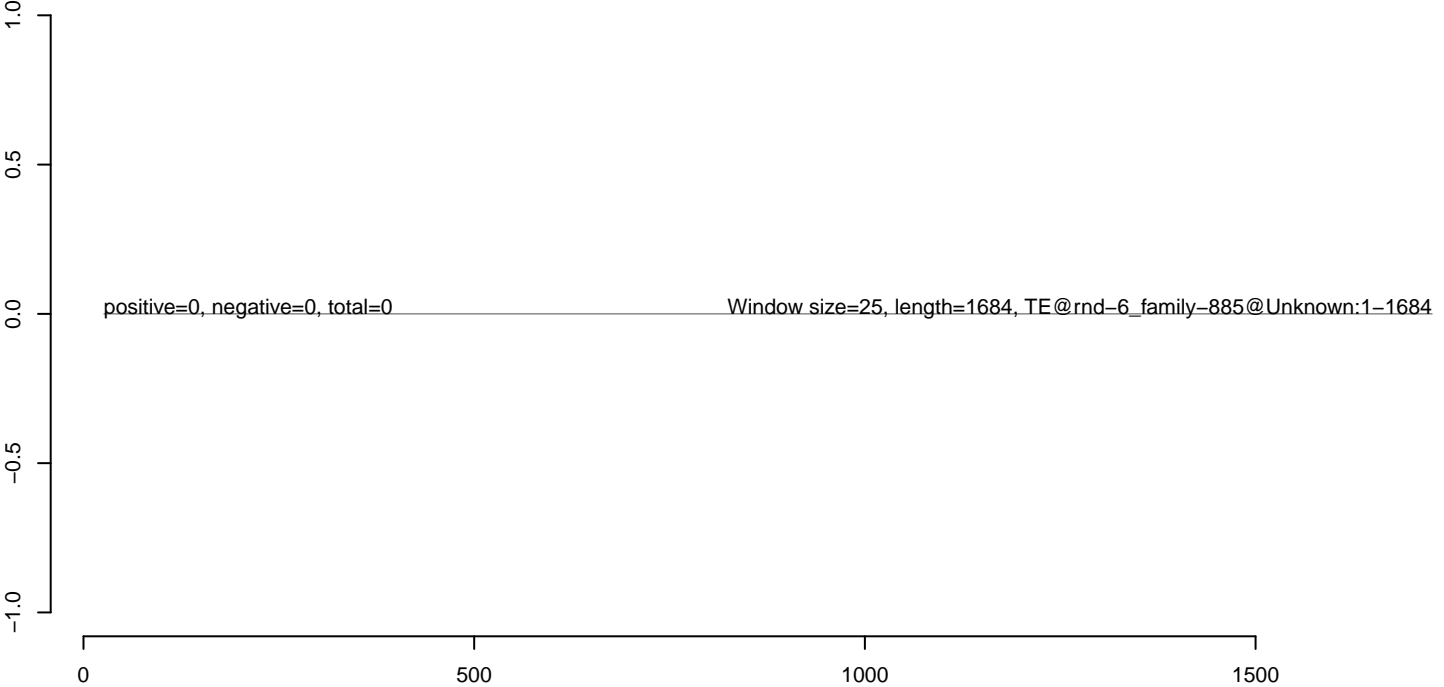
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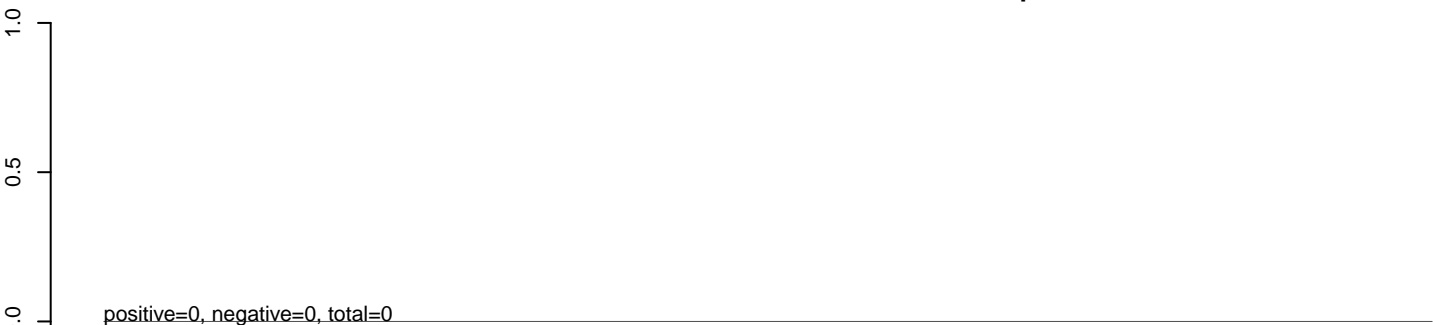
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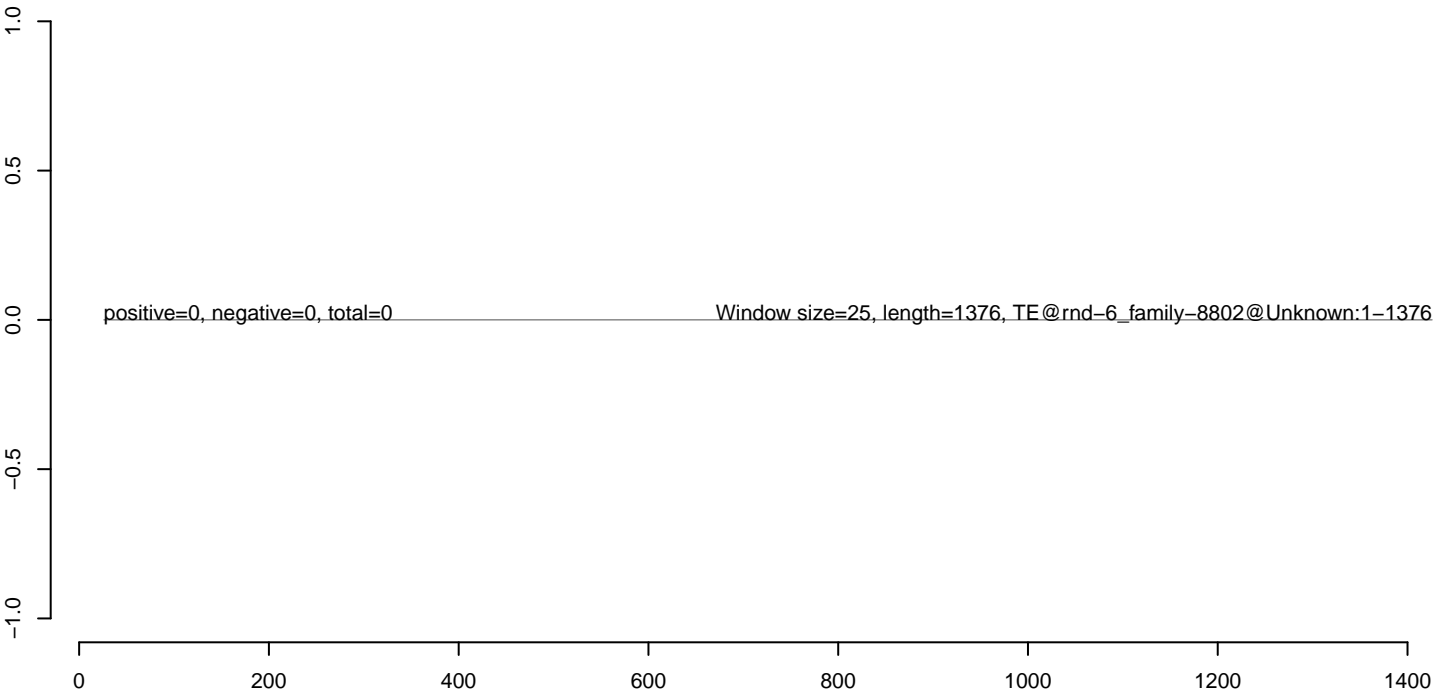
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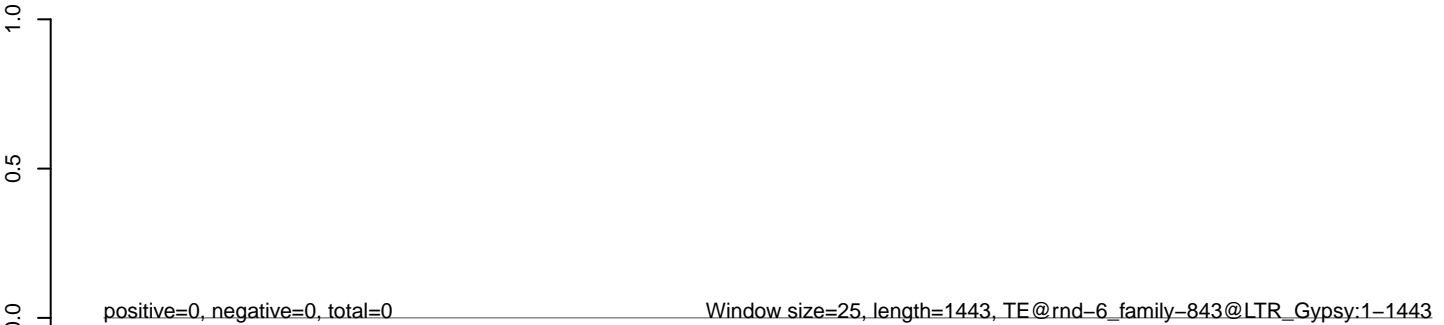
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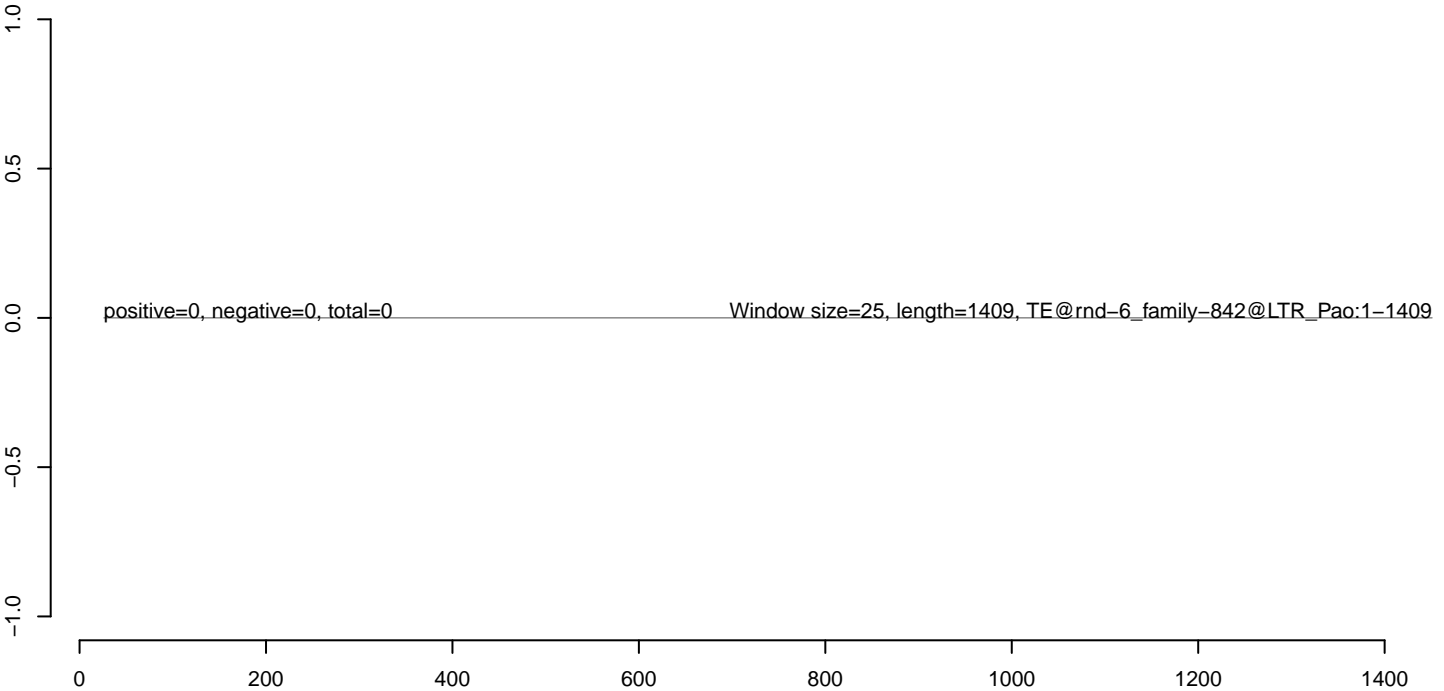
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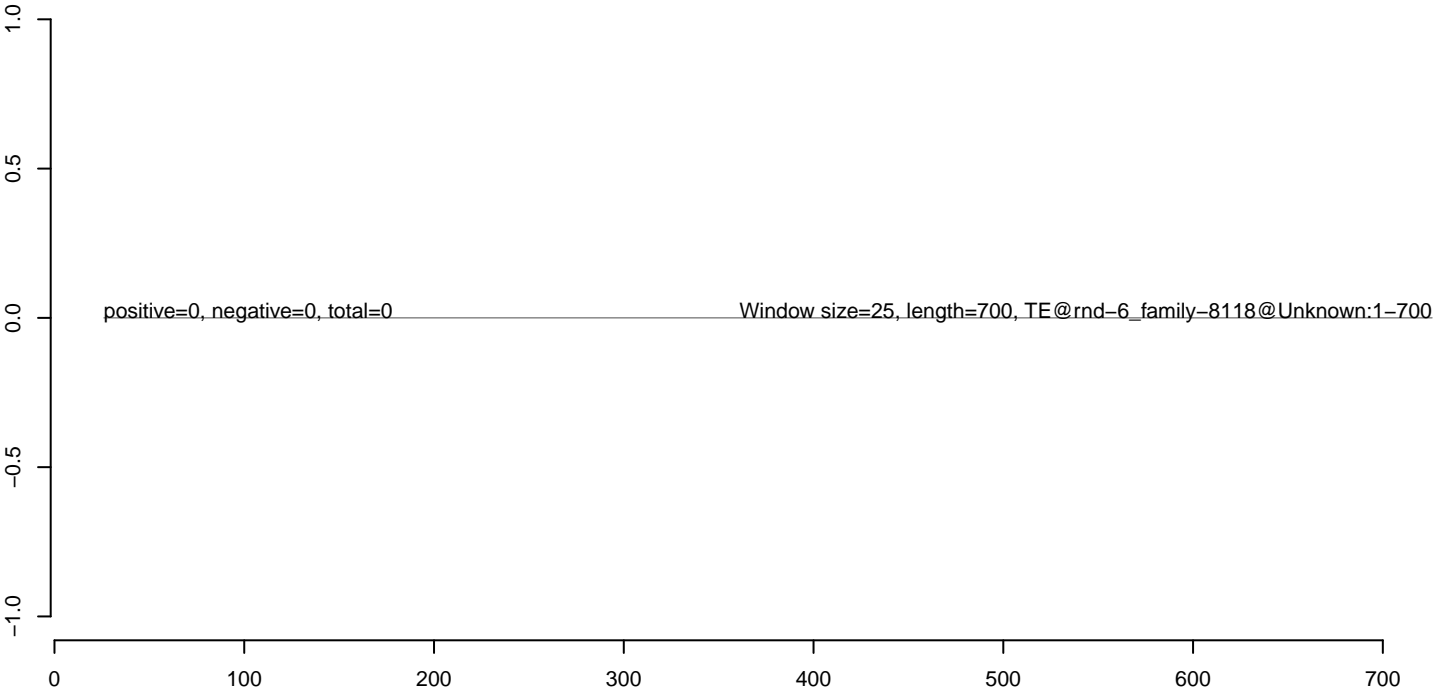
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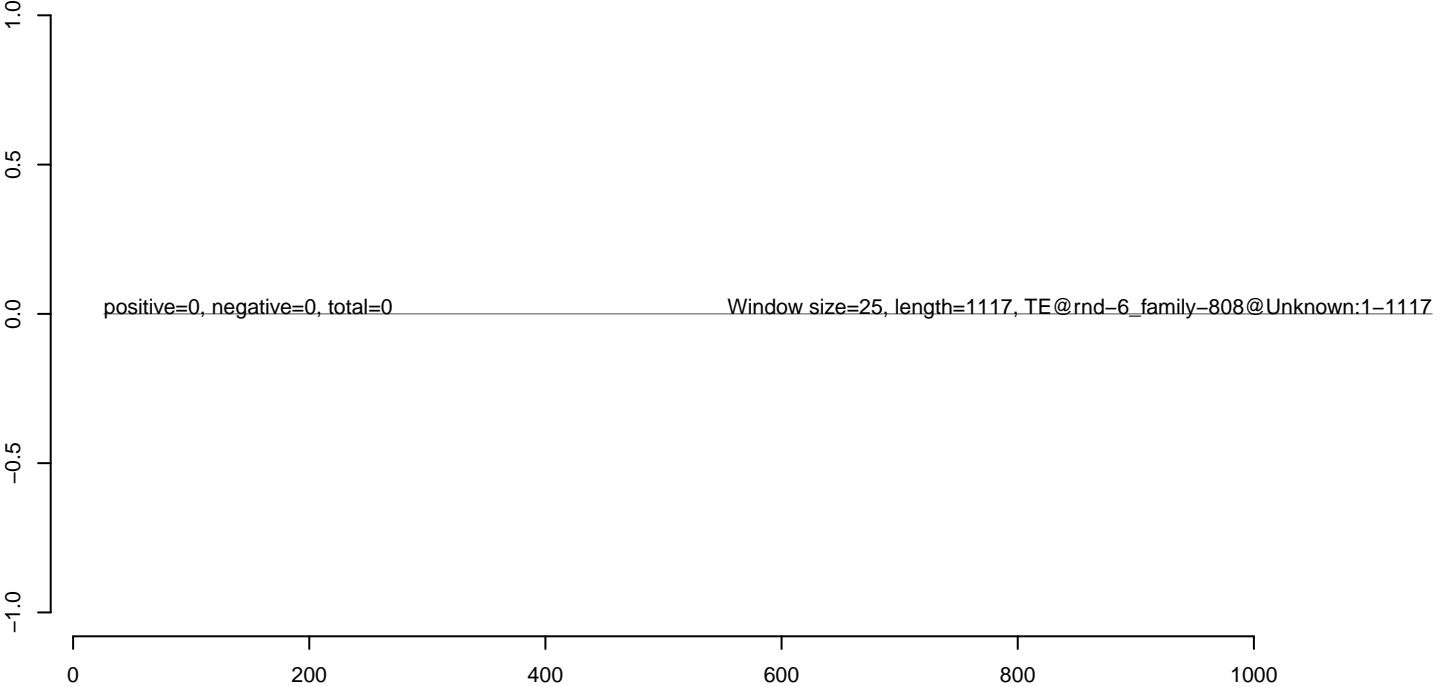
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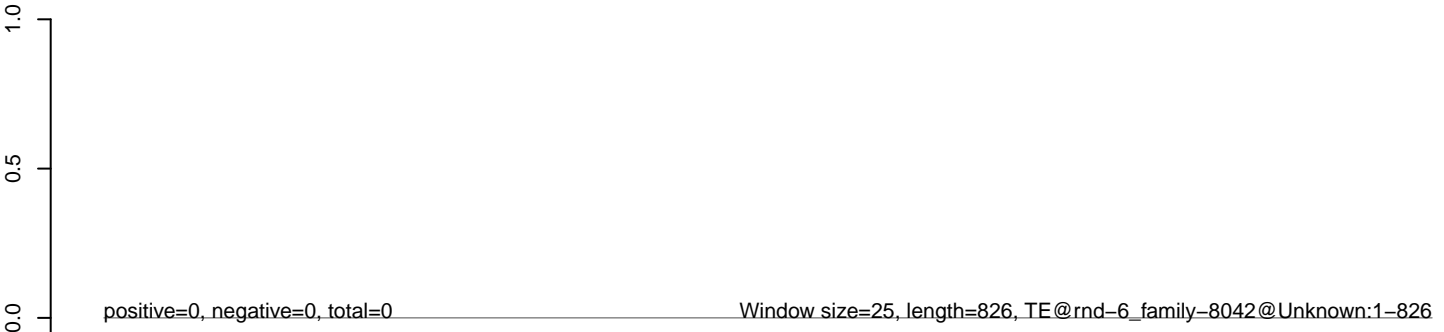
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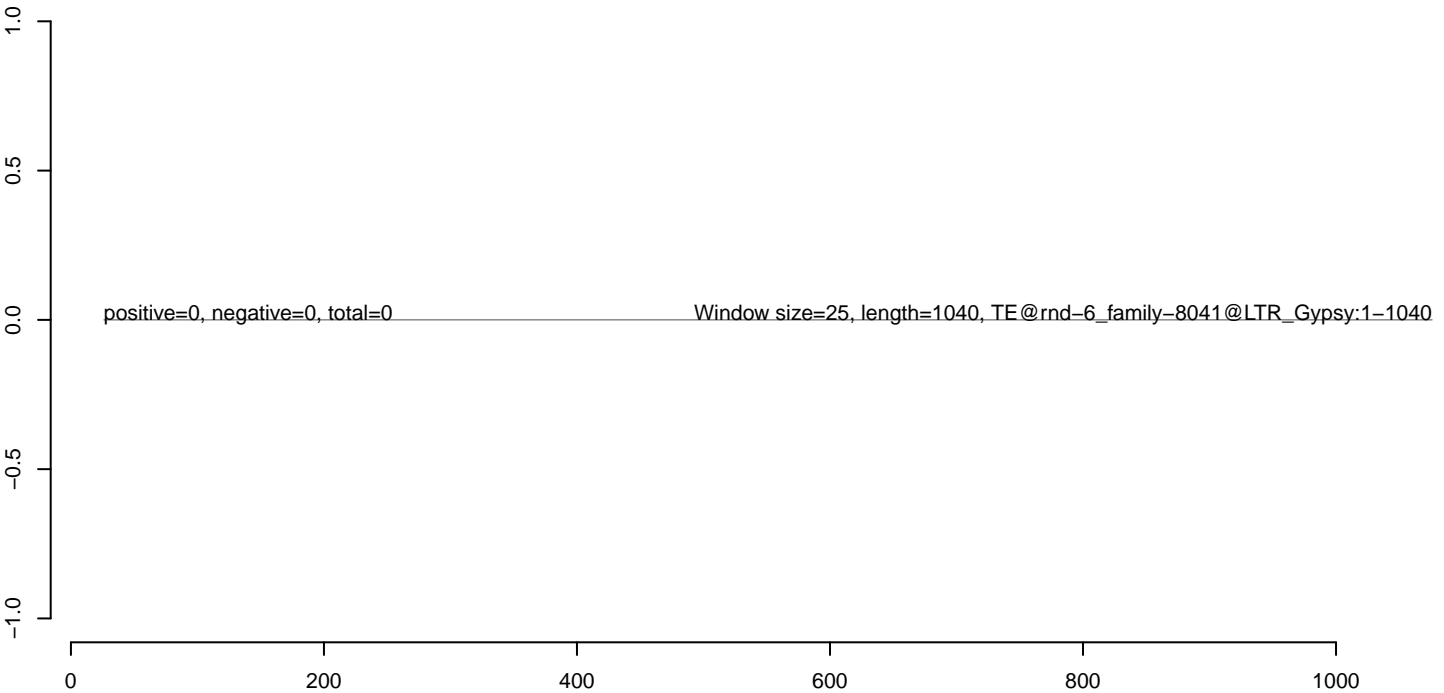
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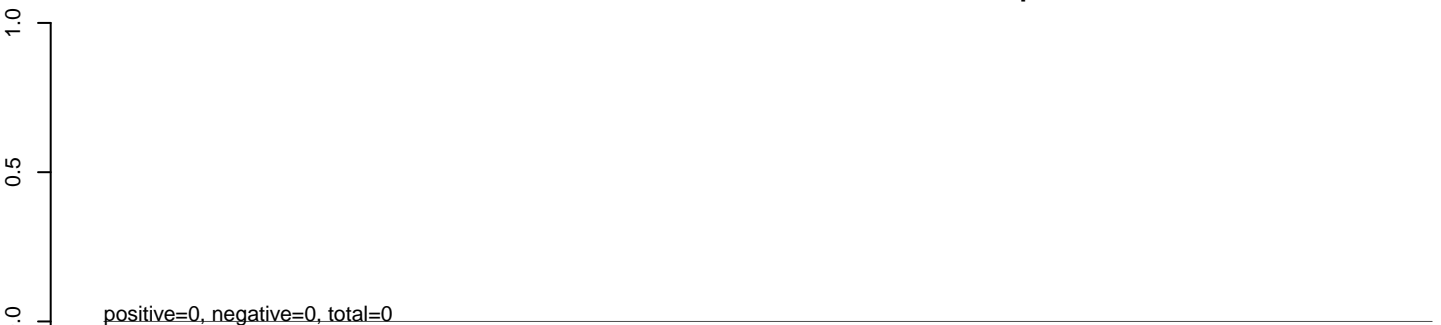
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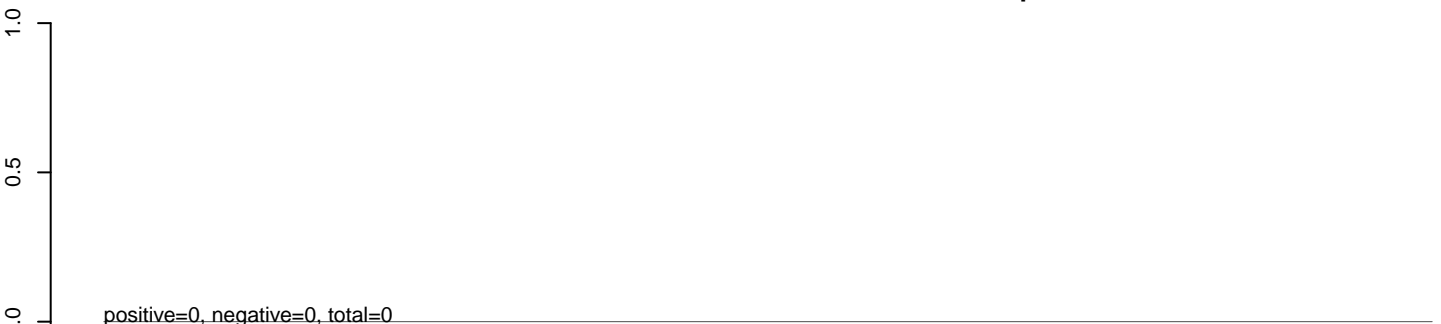
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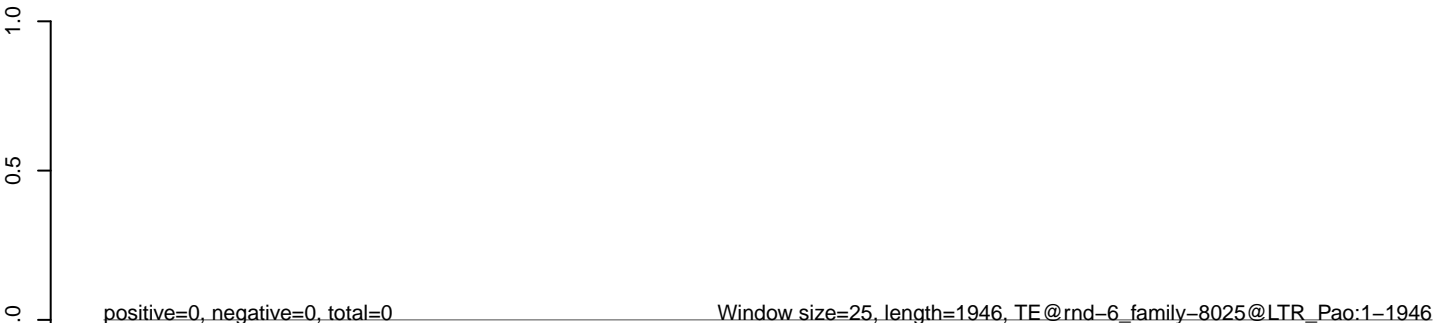
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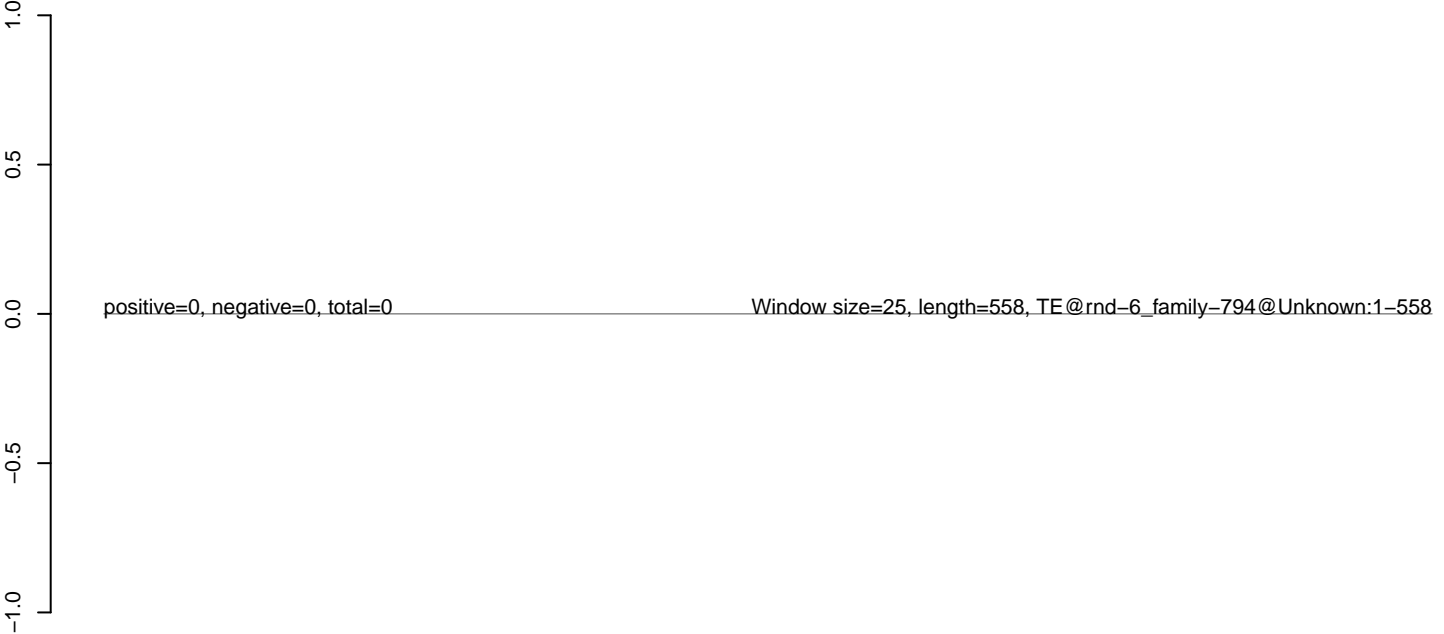
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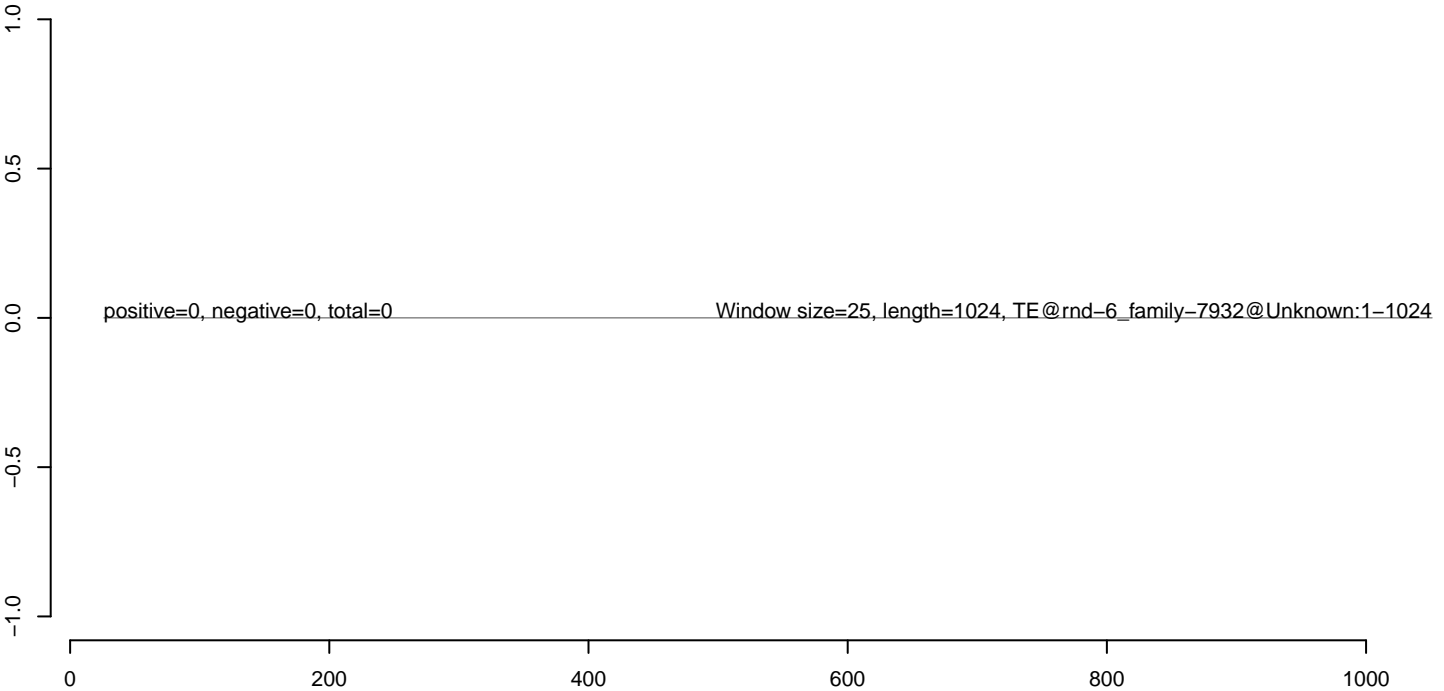
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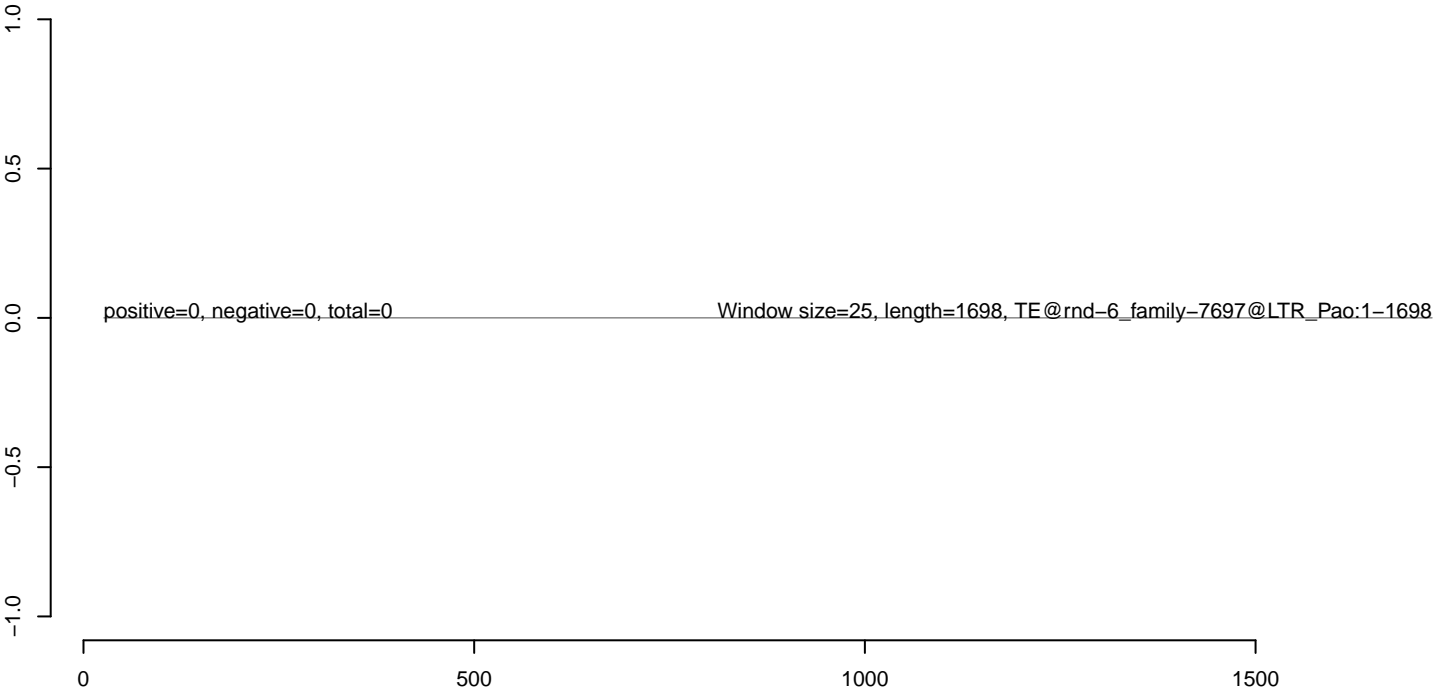
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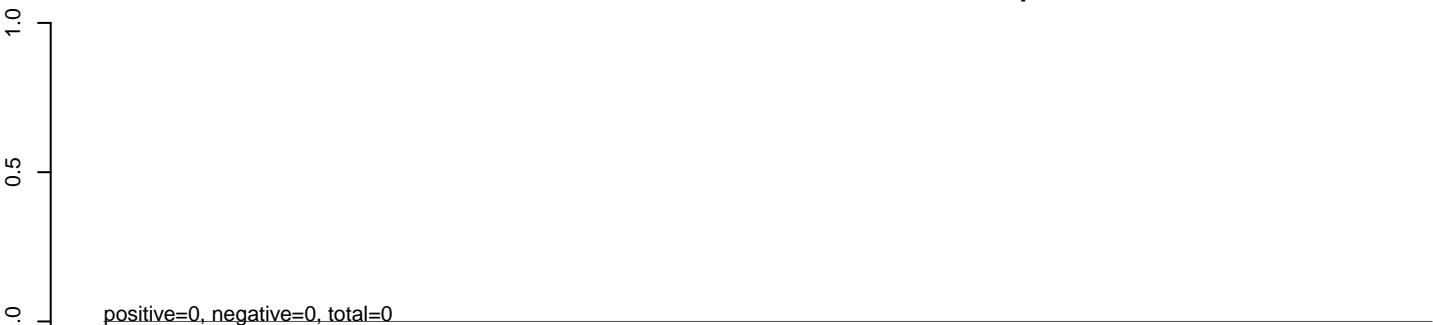
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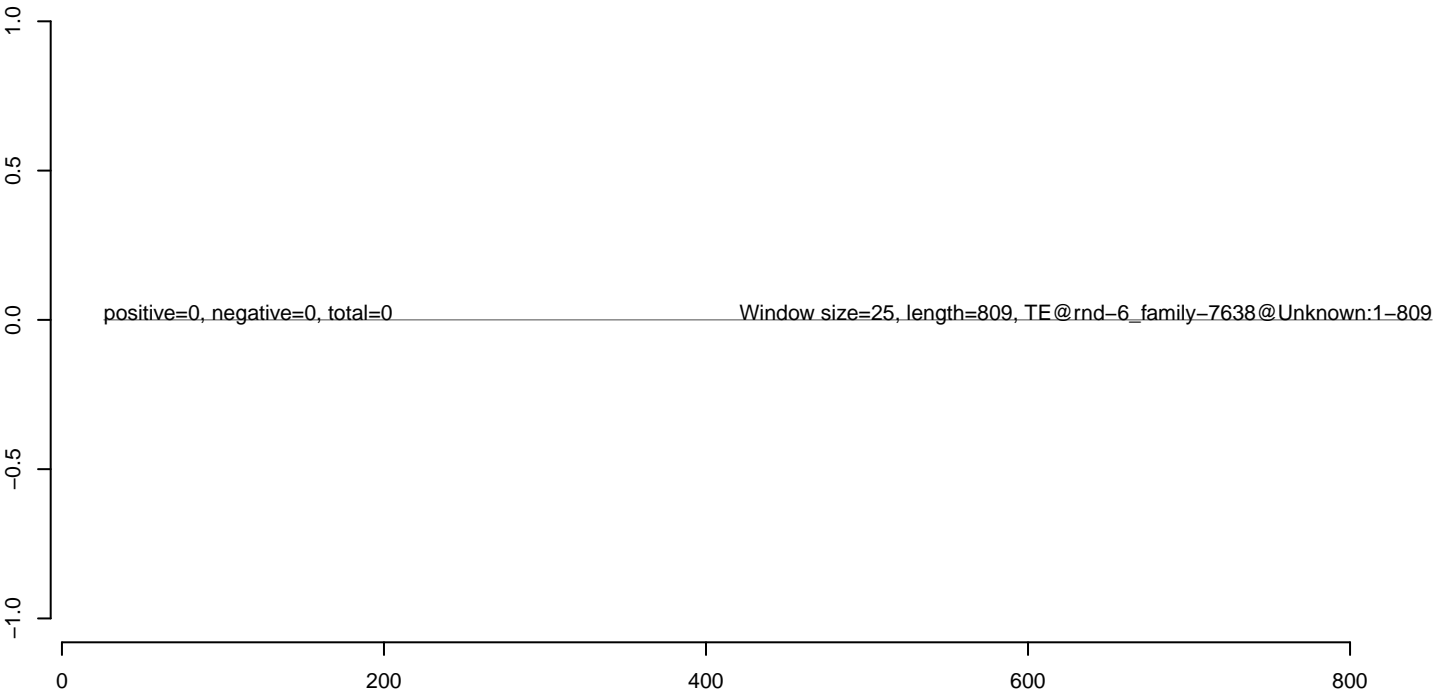
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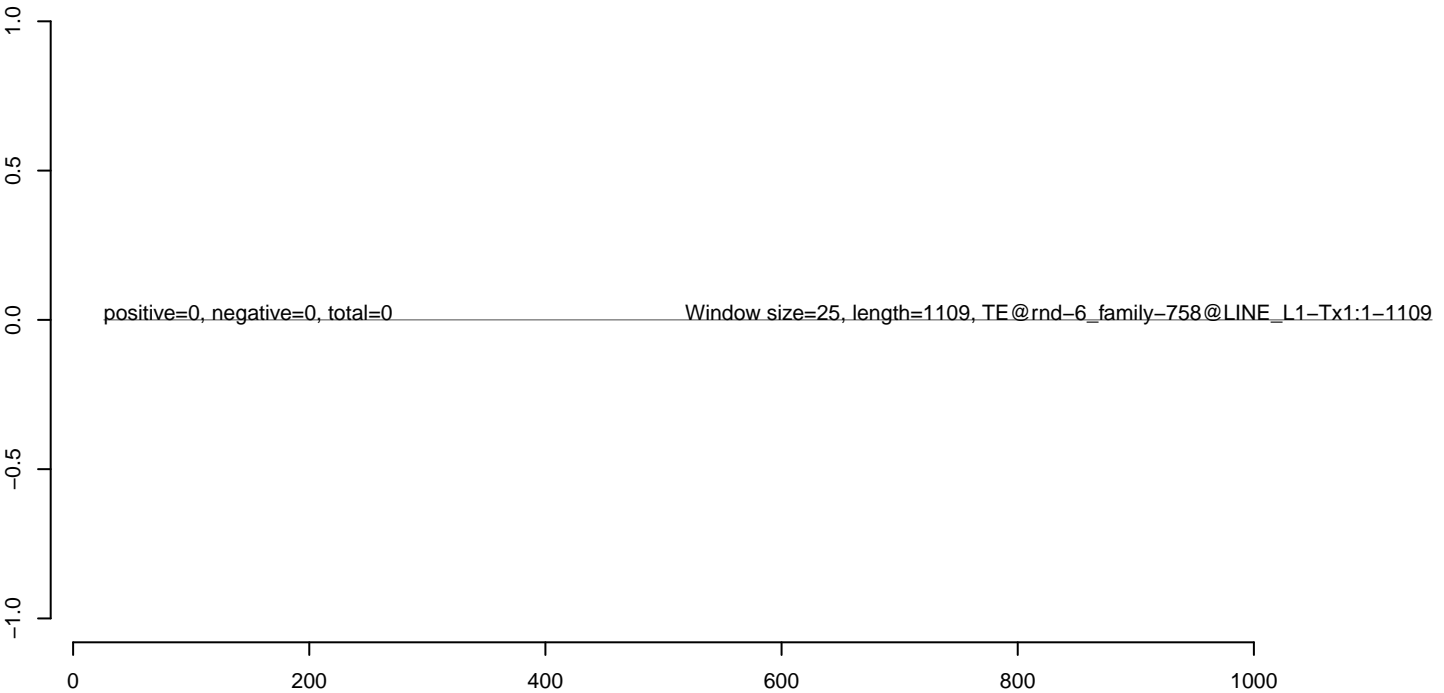
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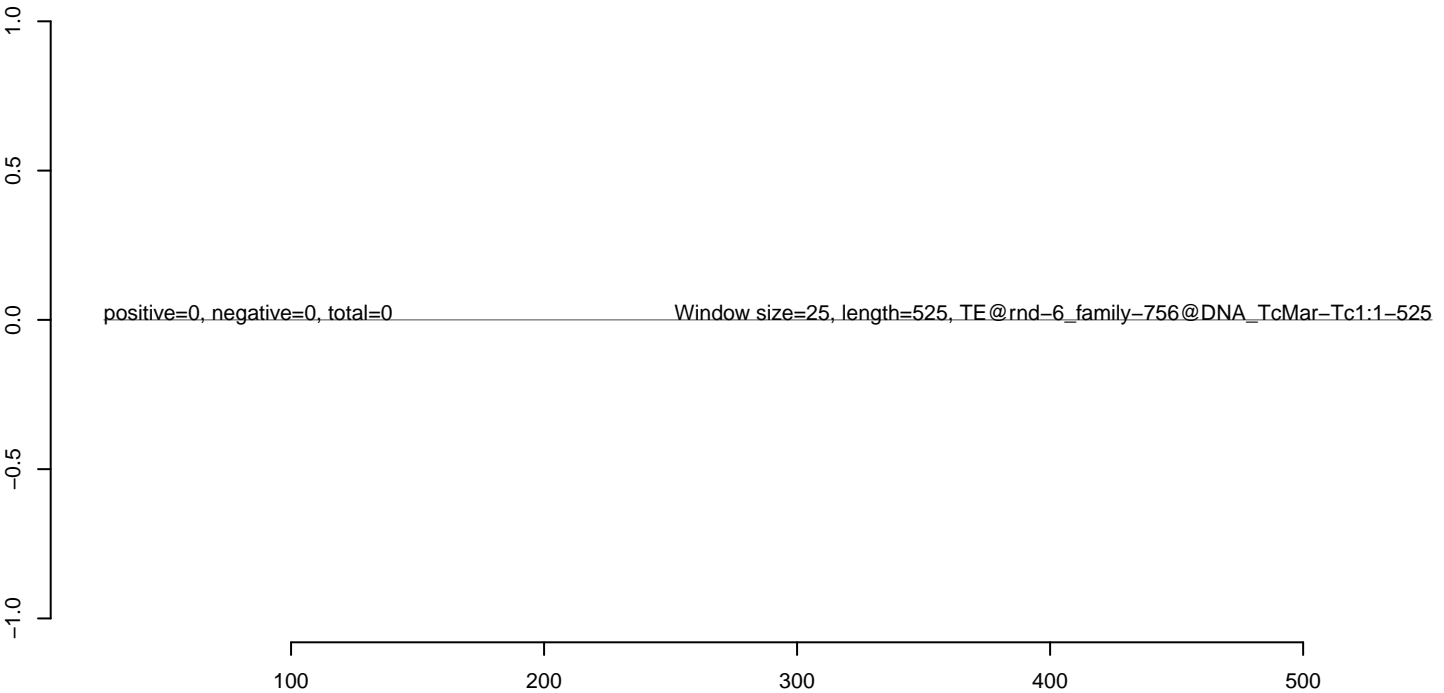
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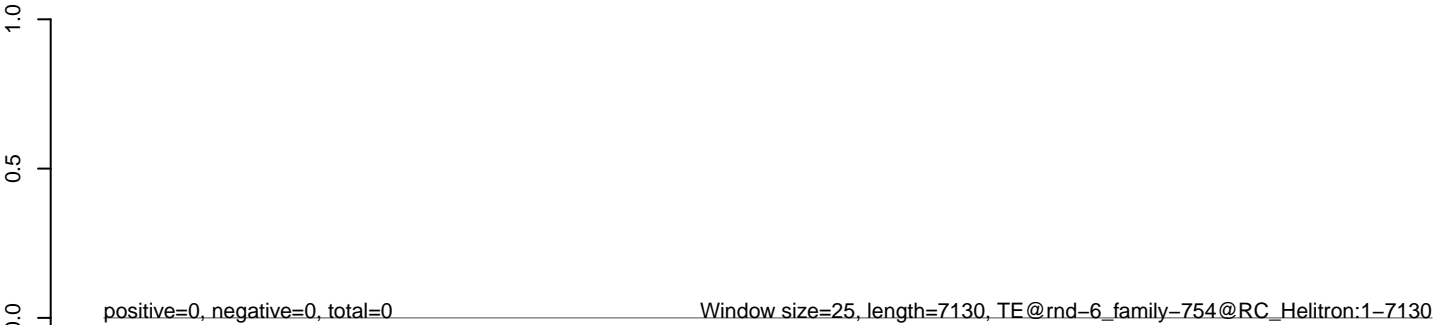
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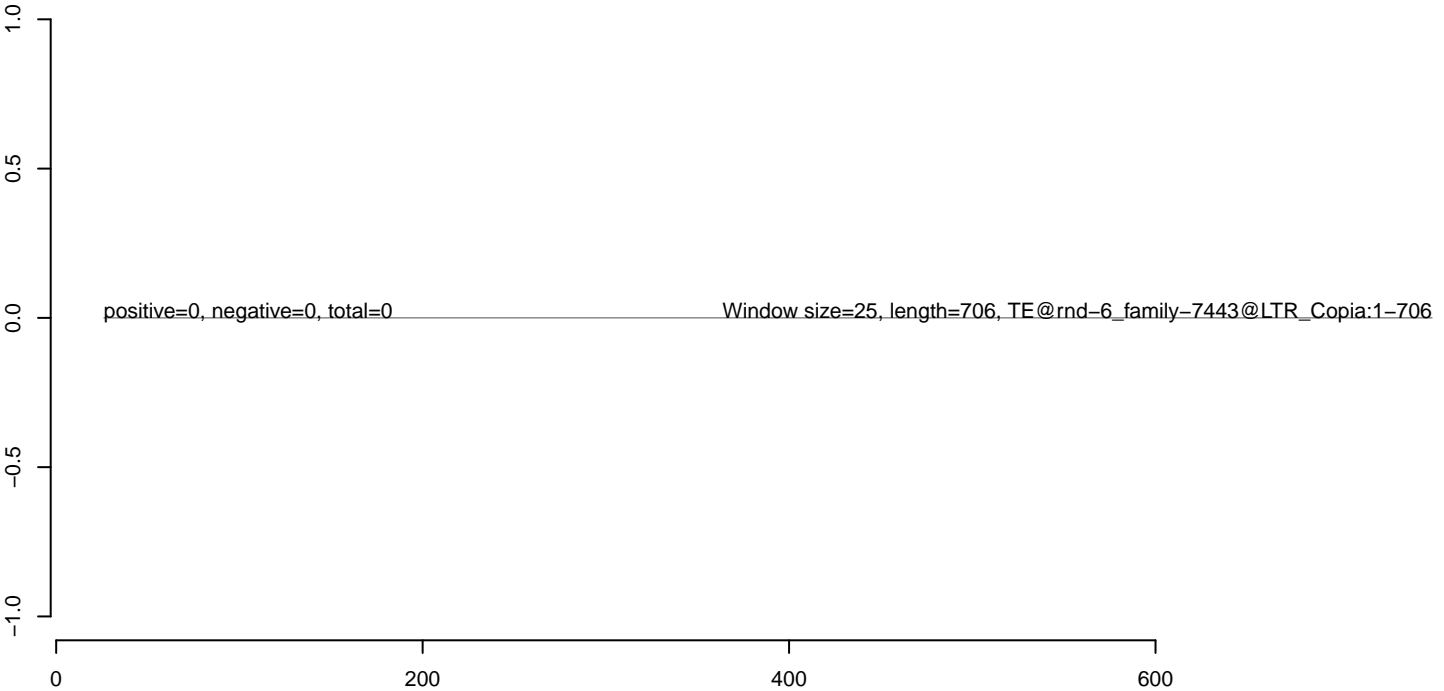
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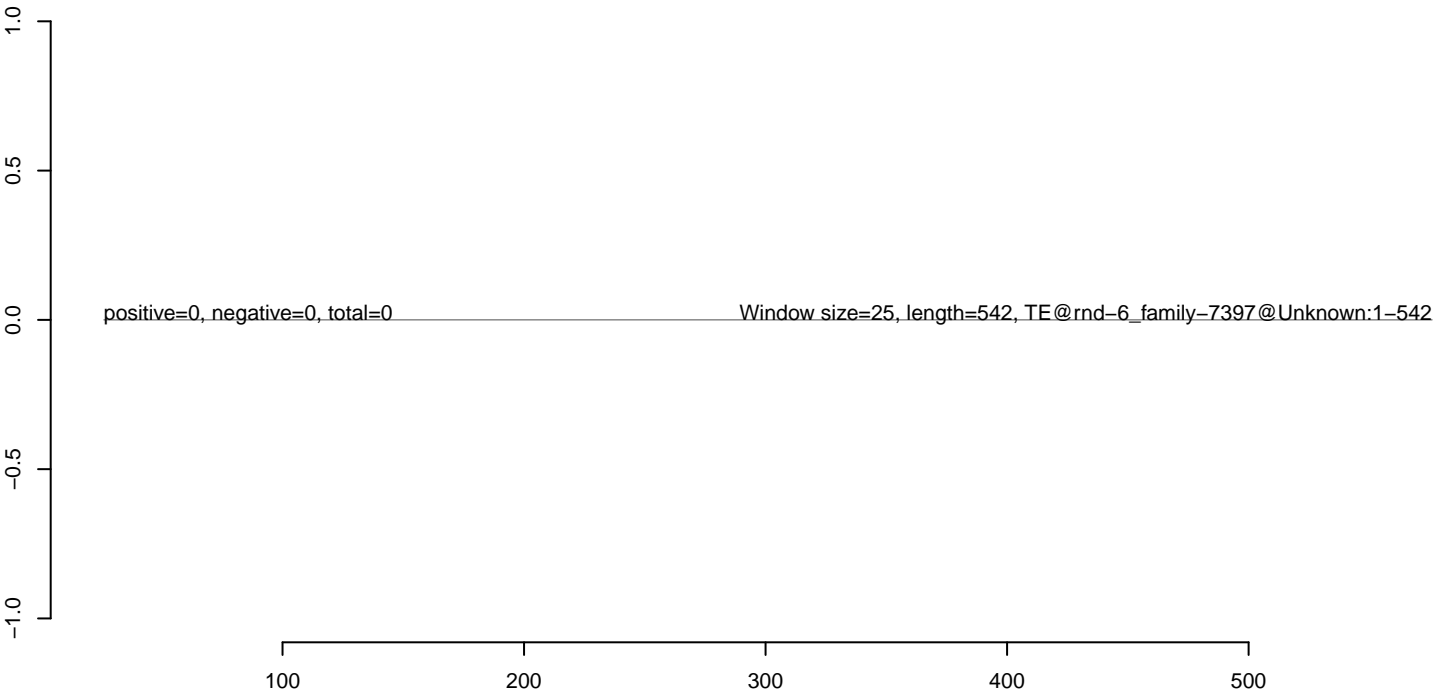
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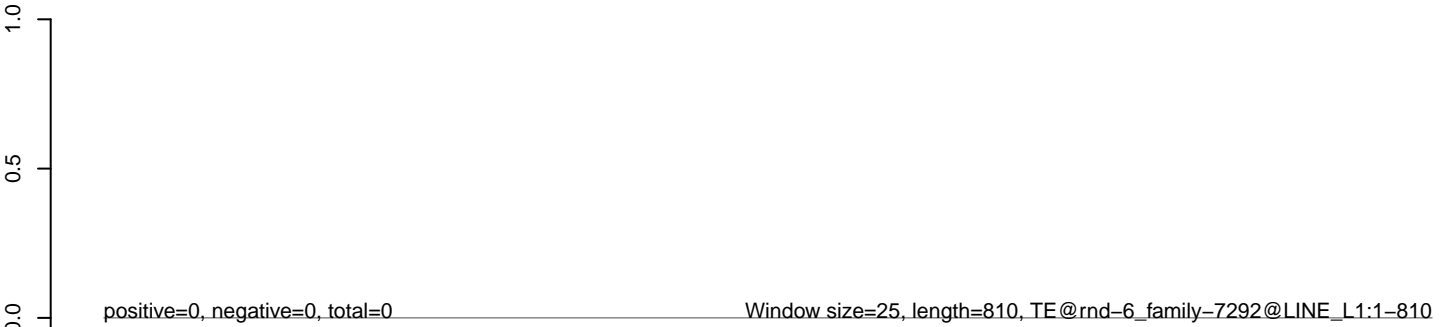
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AeAlbo_C636_SINV_GFP_betaE.rep



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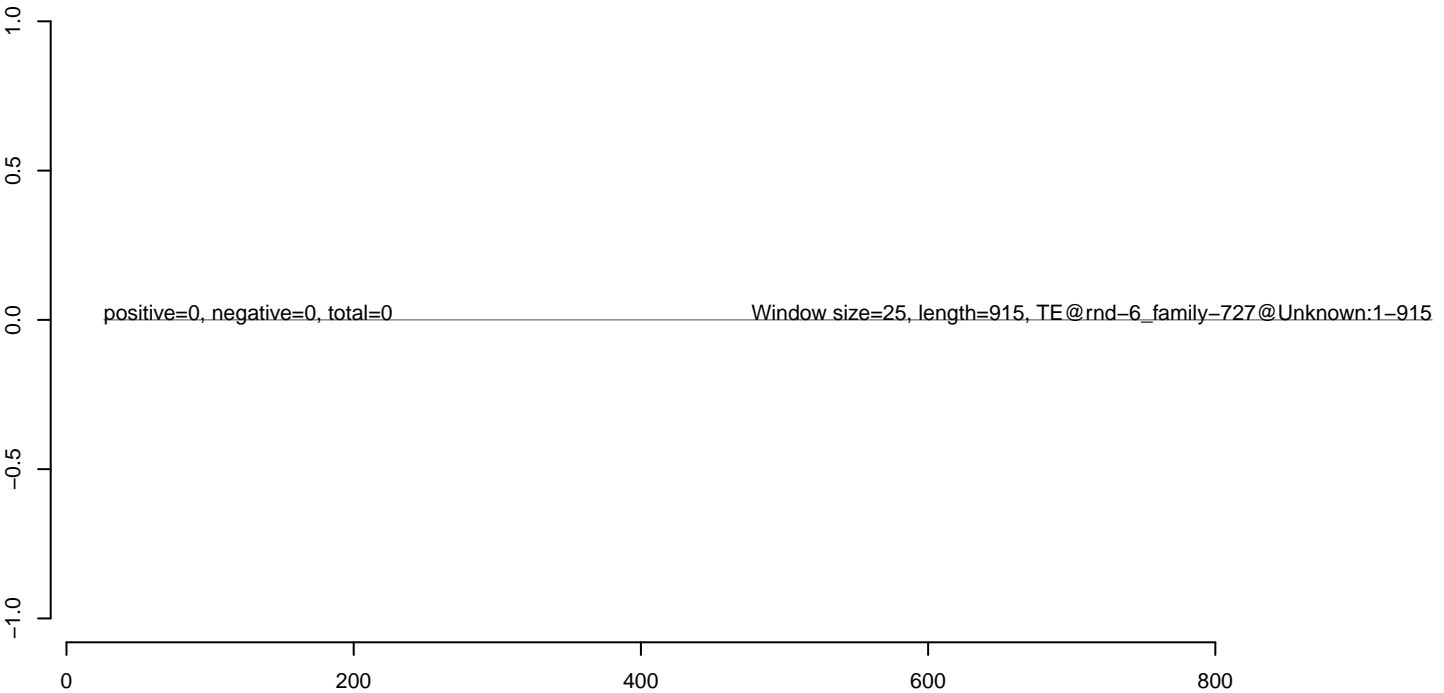
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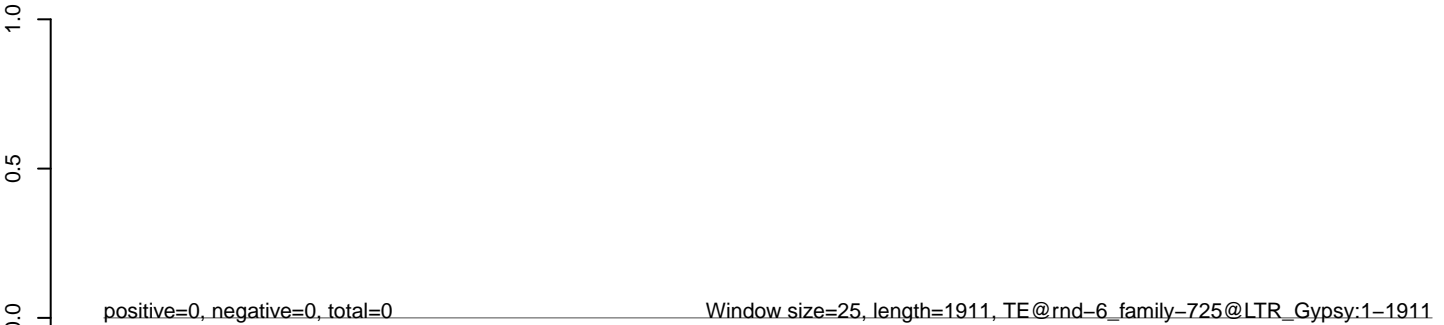
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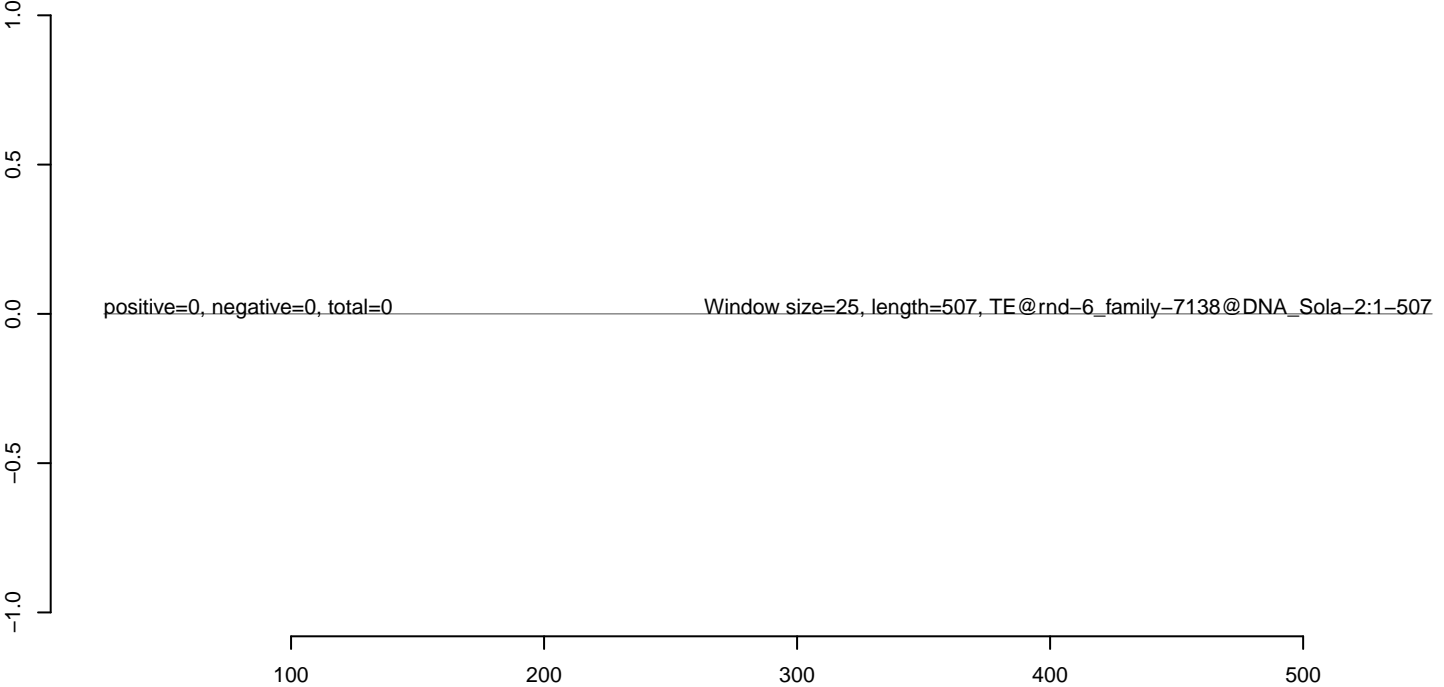
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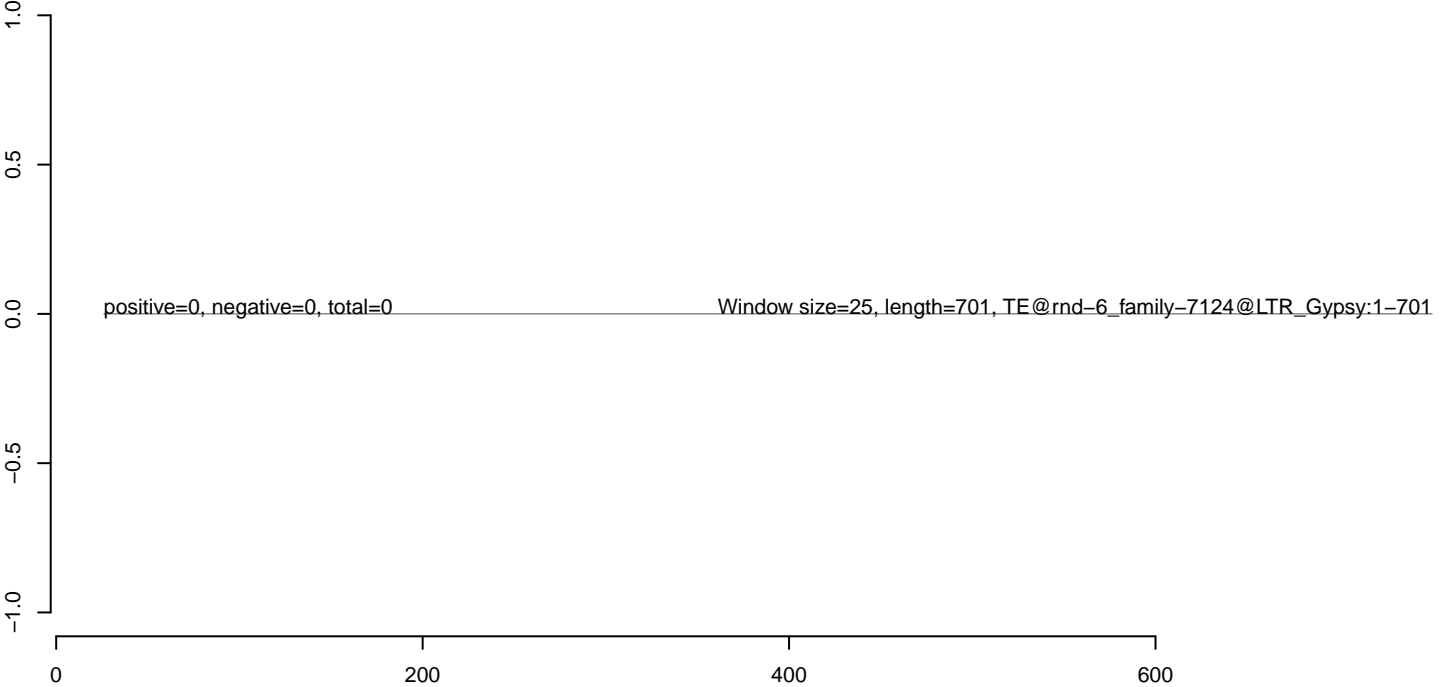
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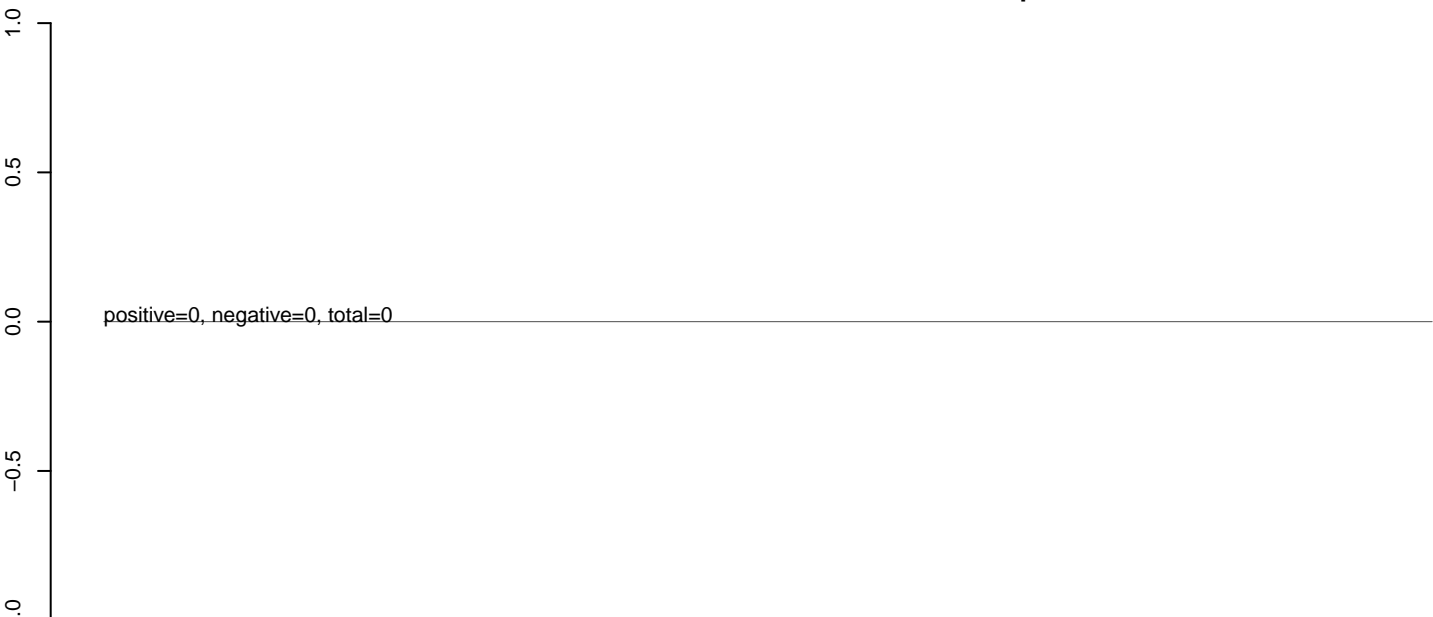
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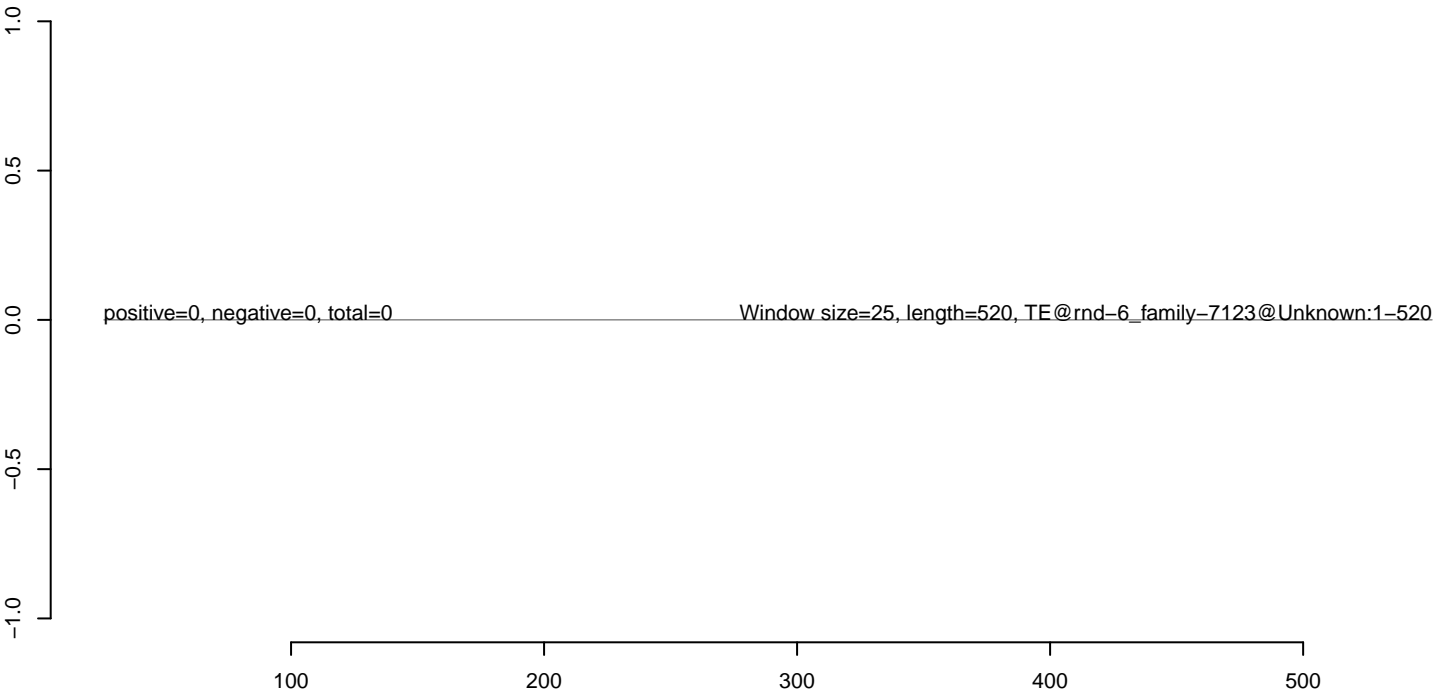
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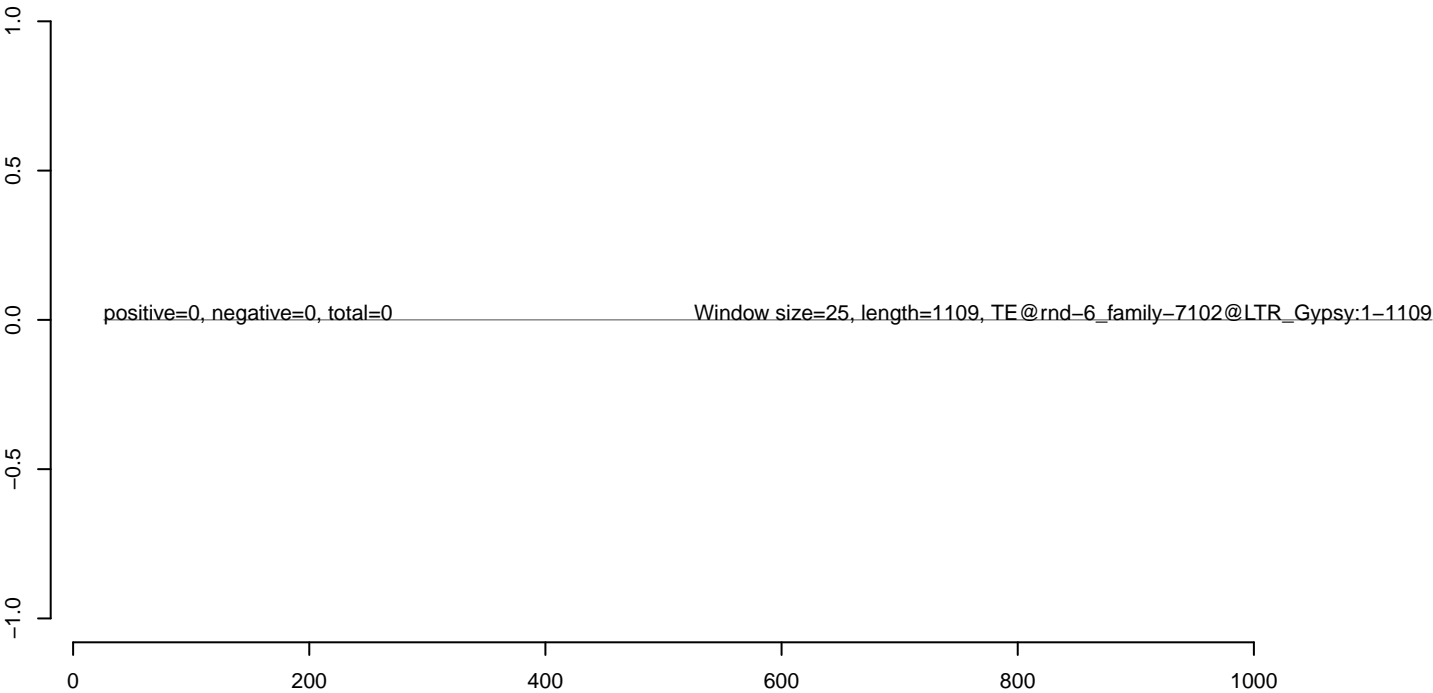
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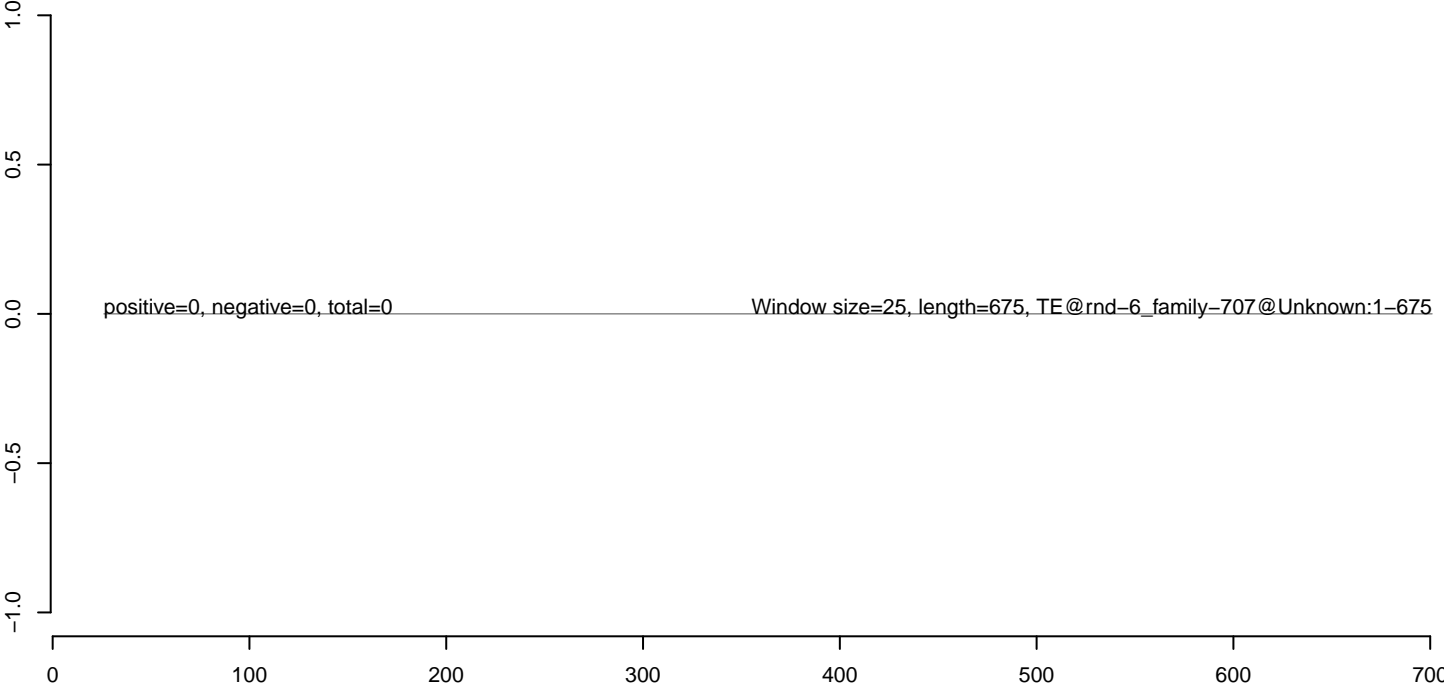
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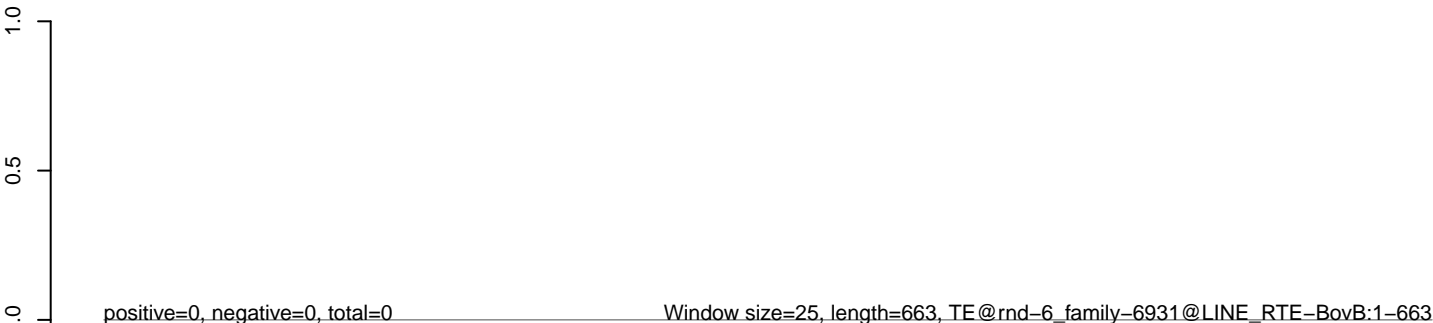
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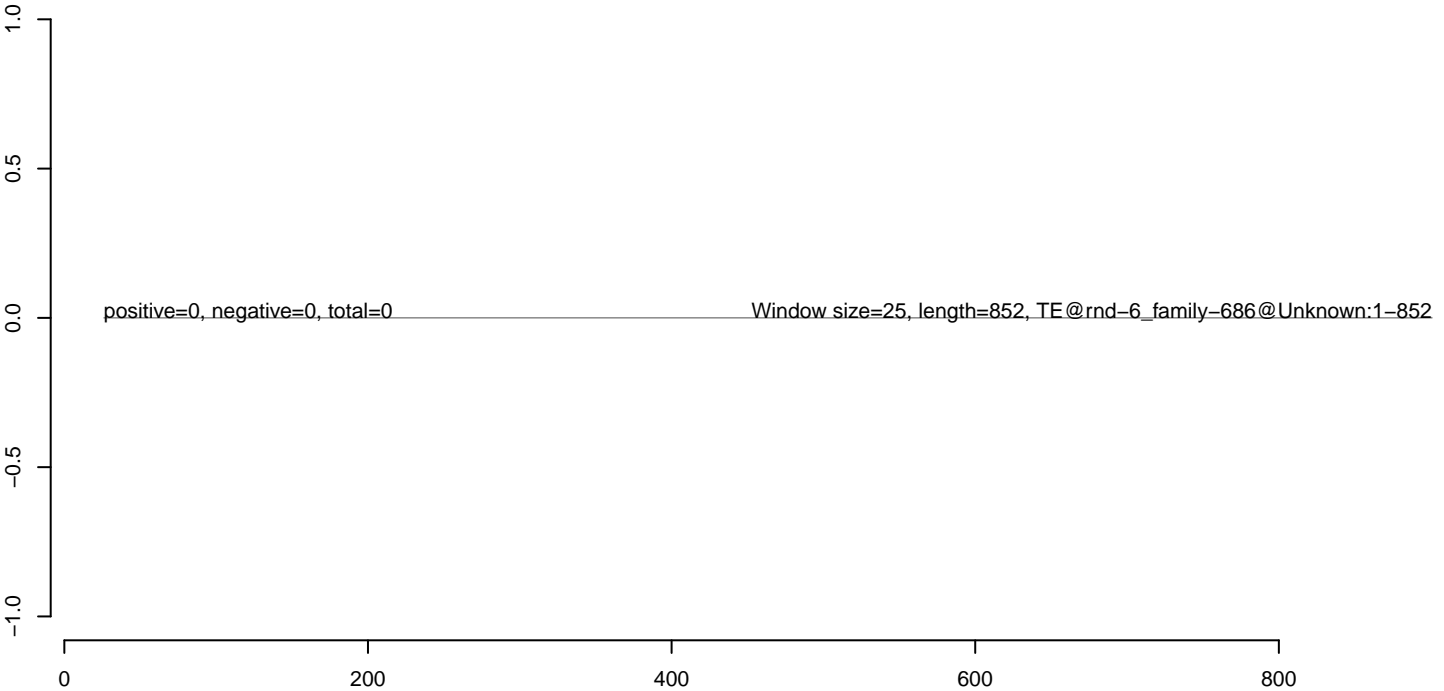
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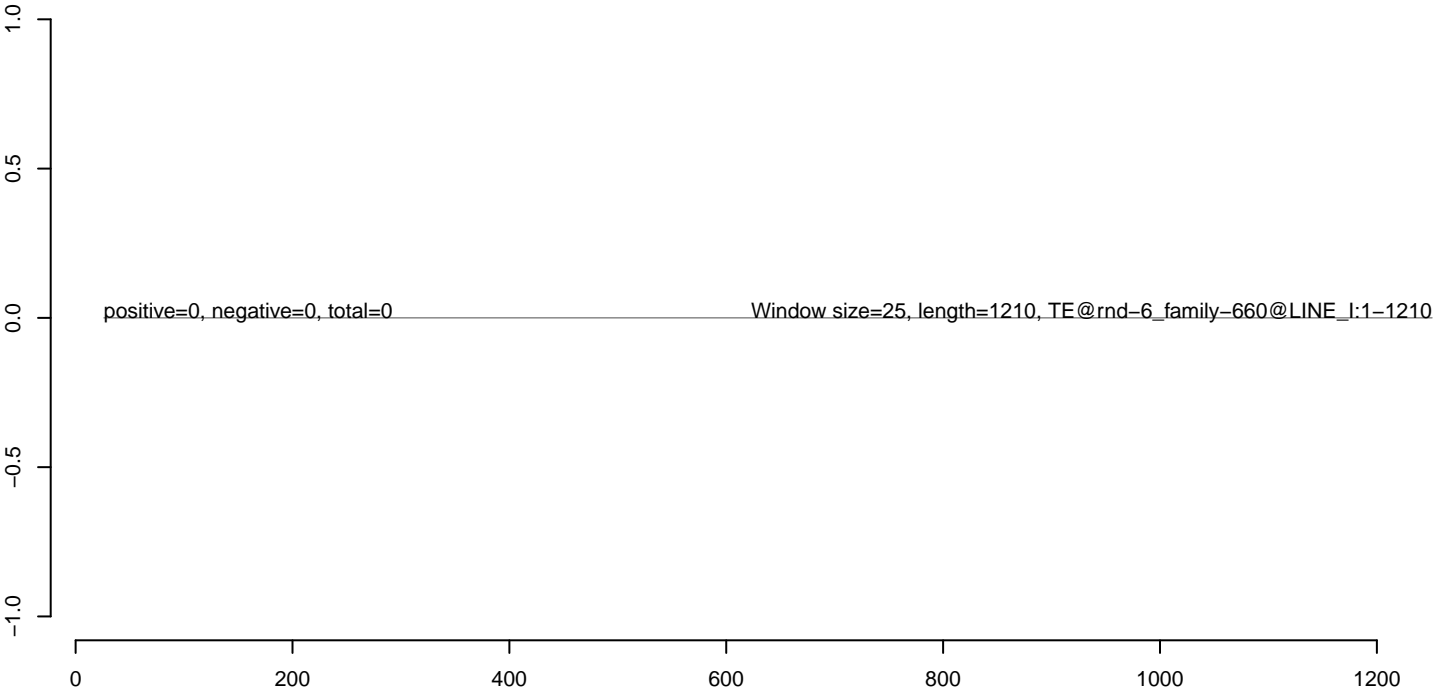
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AeAlbo_C636_SINV_GFP_betaE.rep



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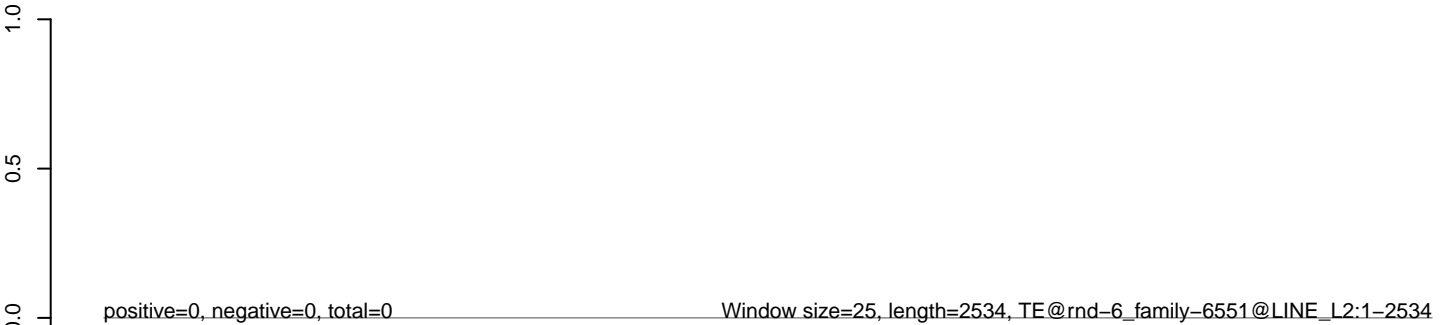
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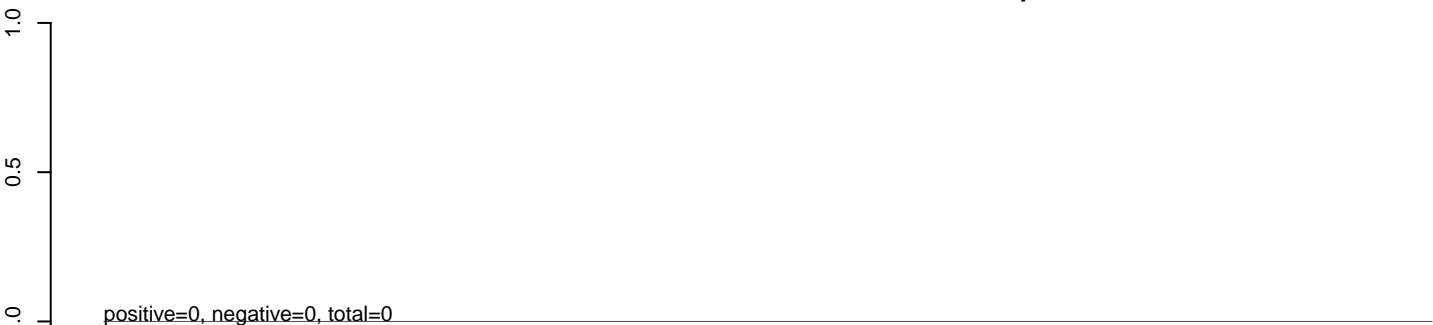


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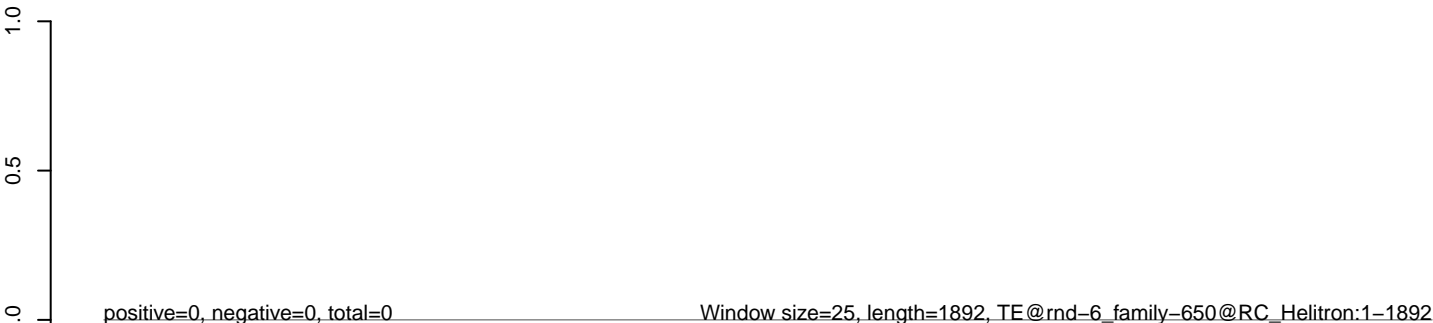
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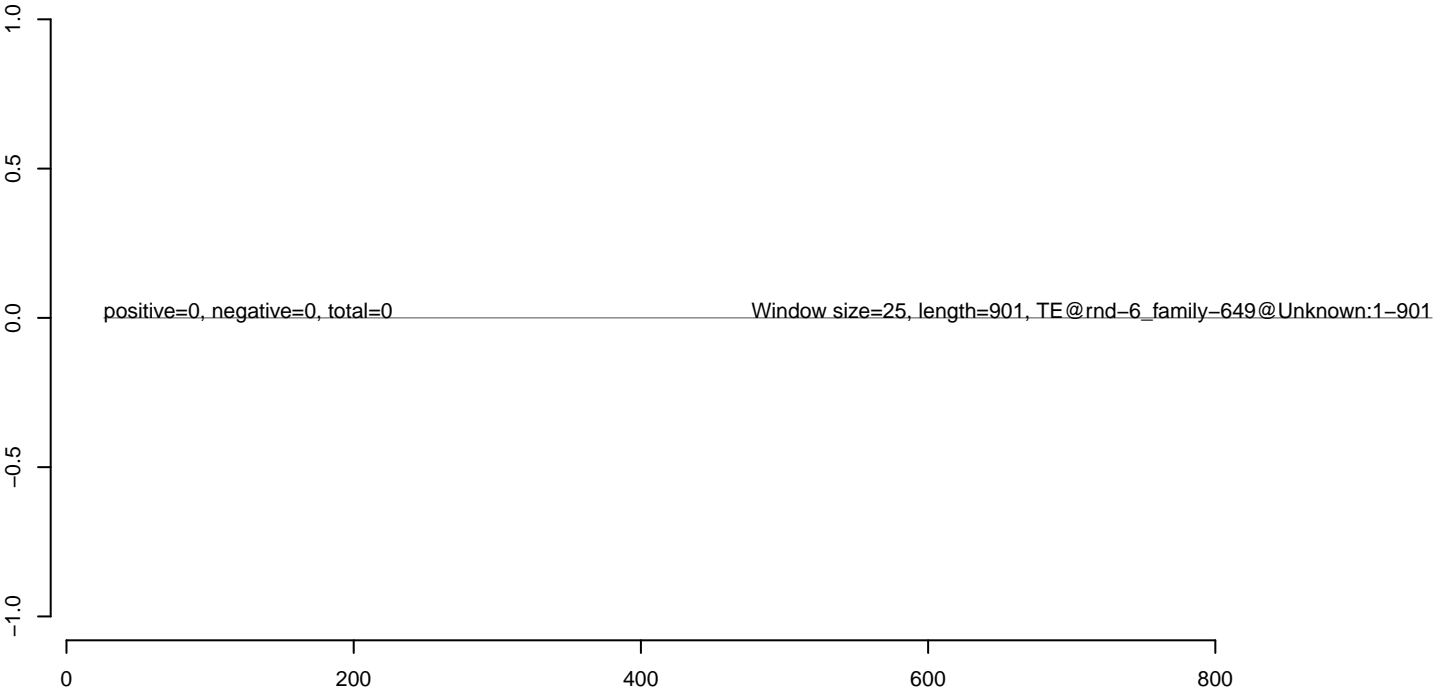
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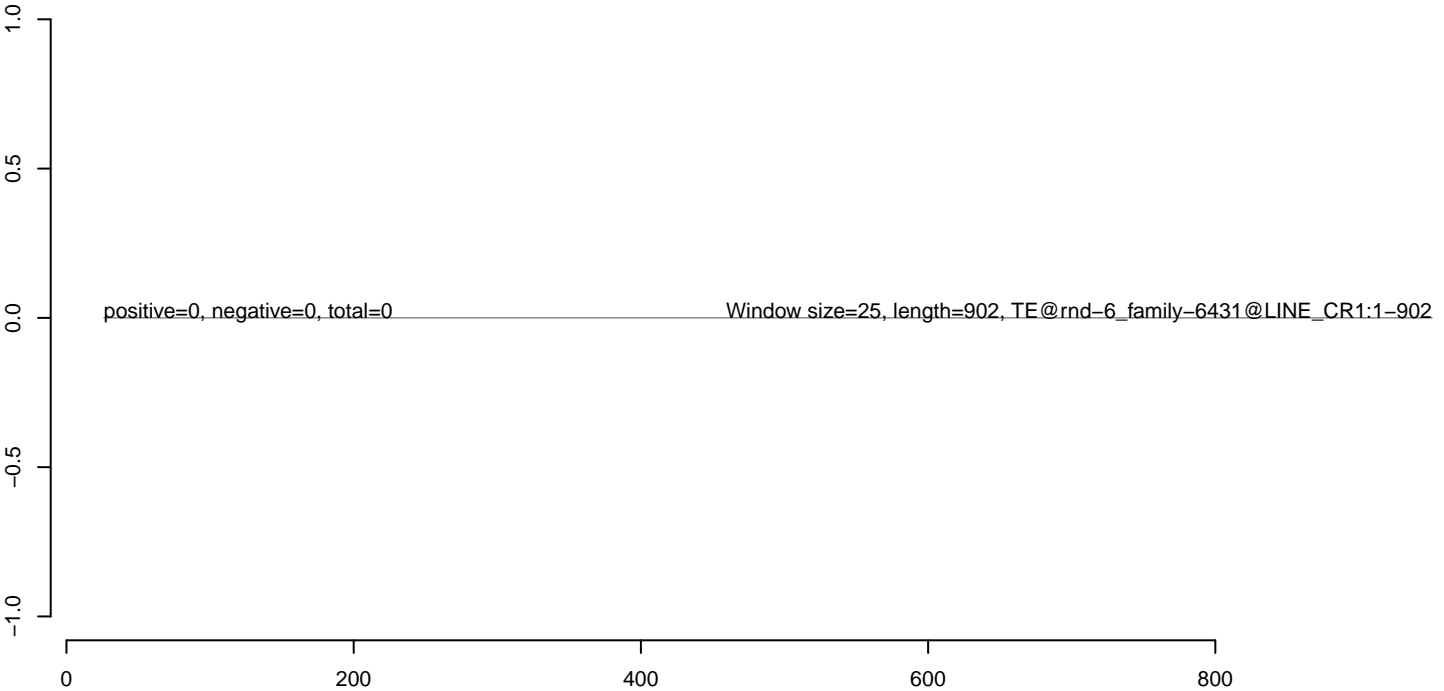
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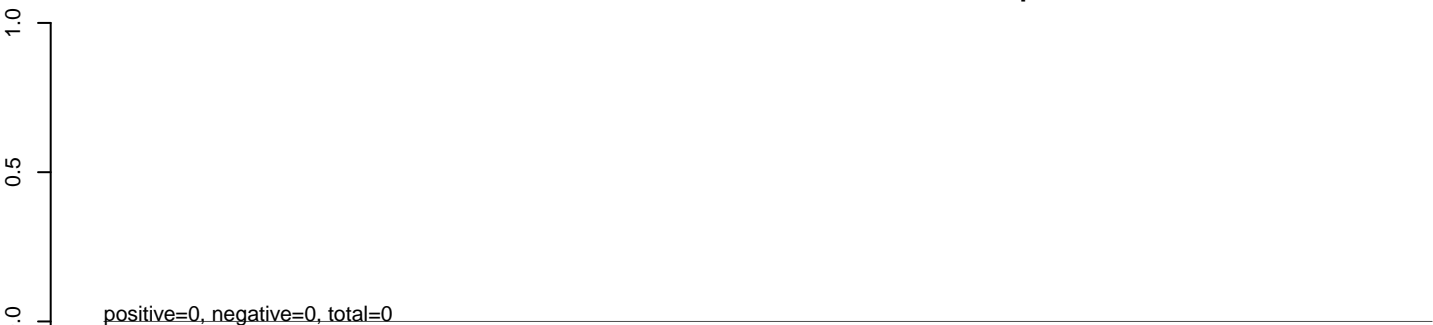
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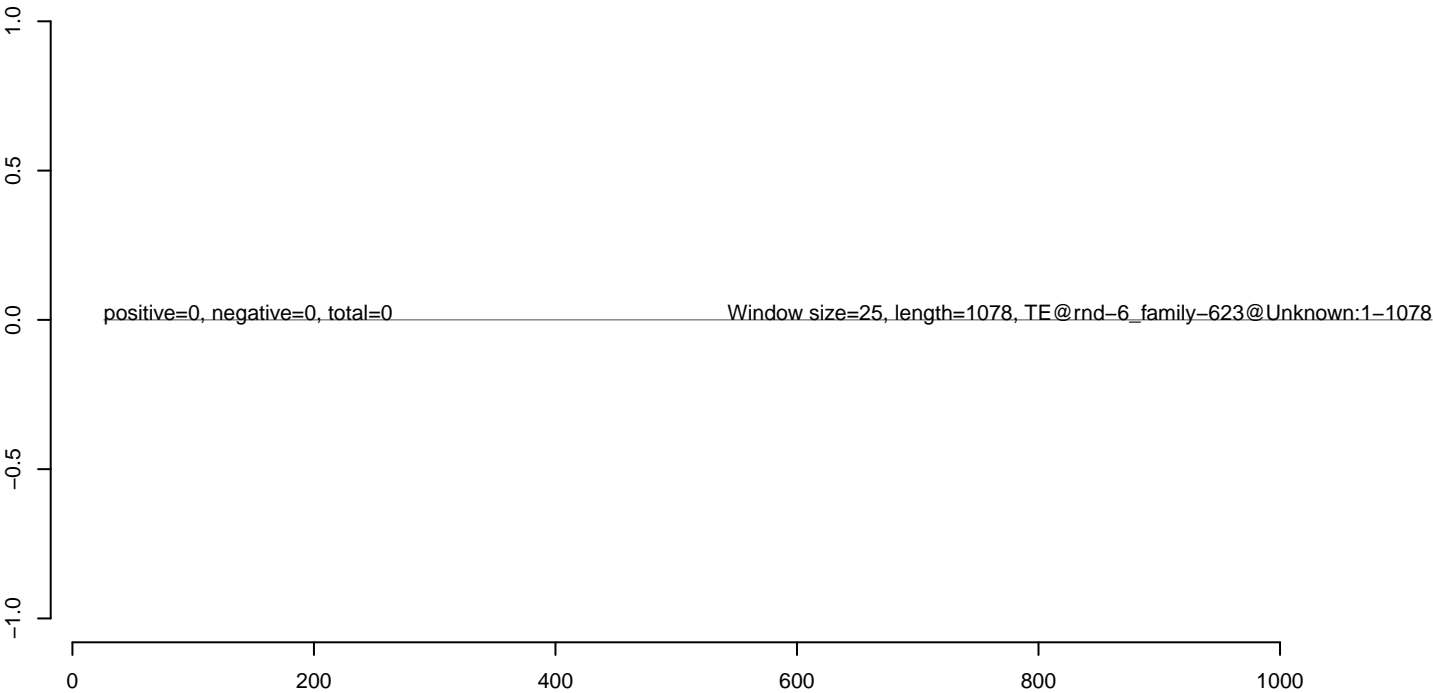
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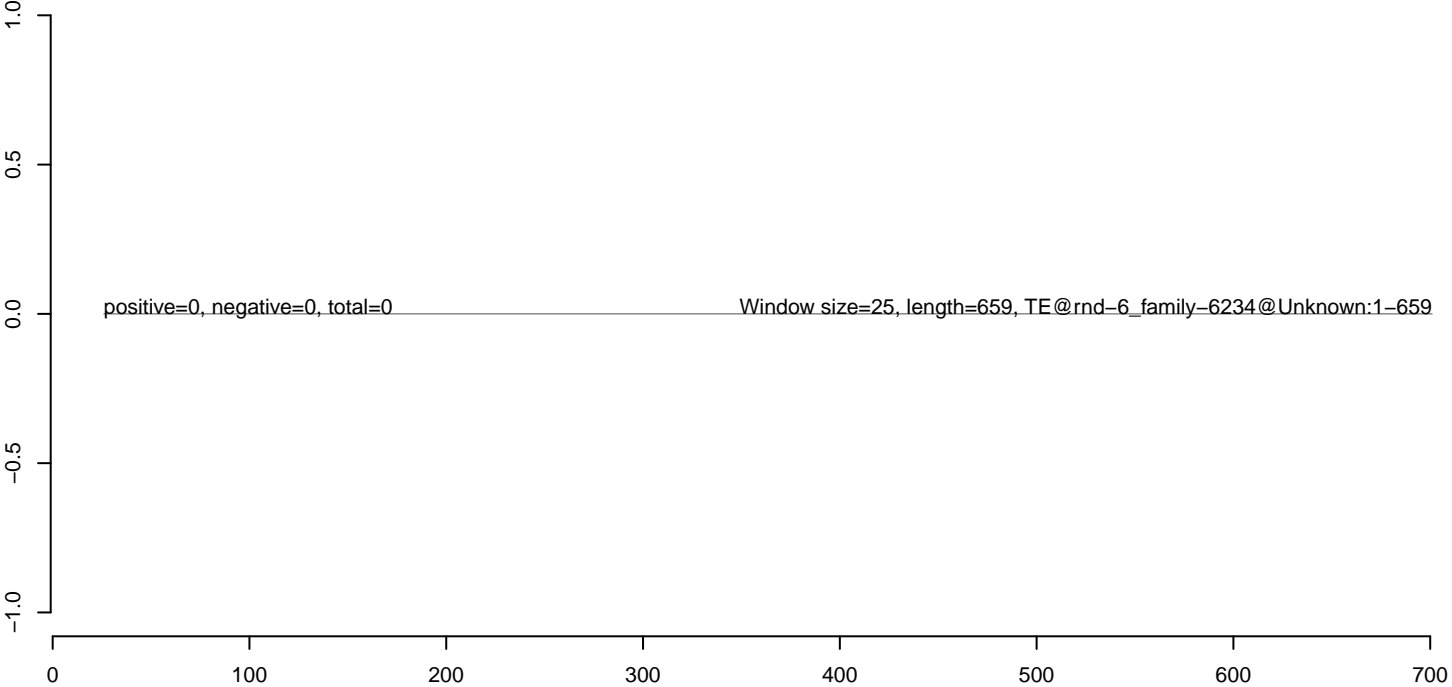
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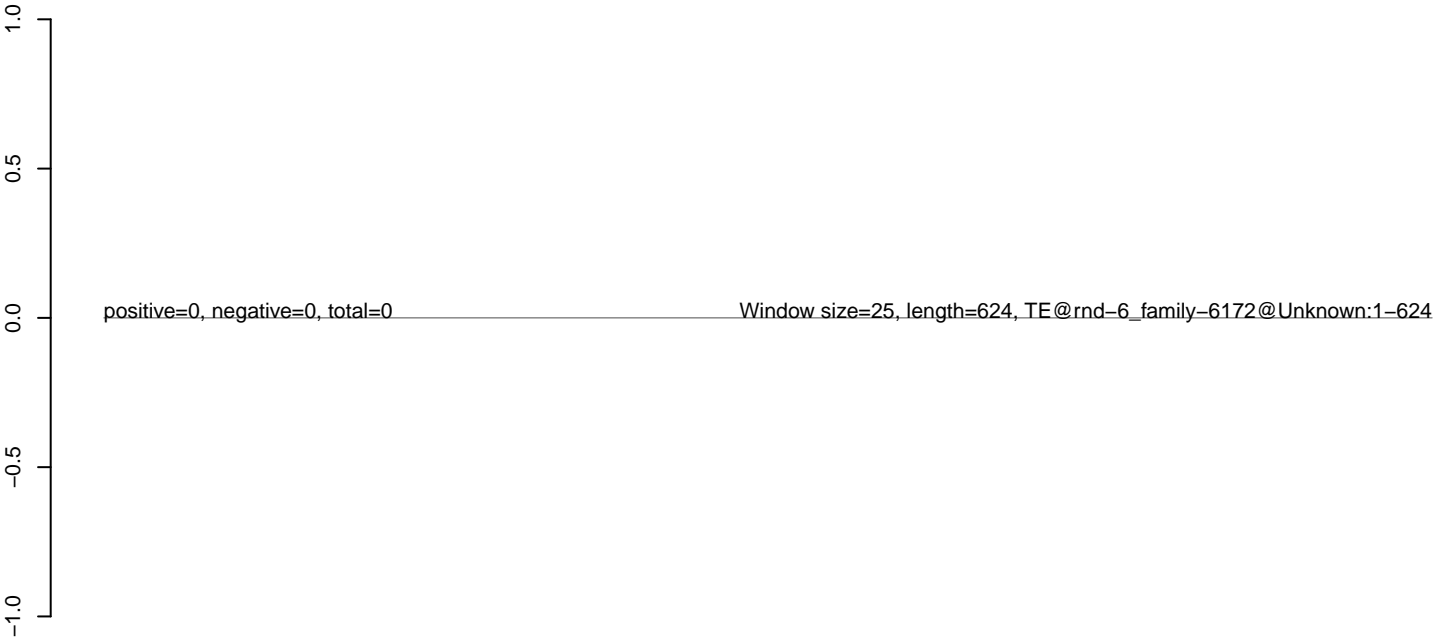
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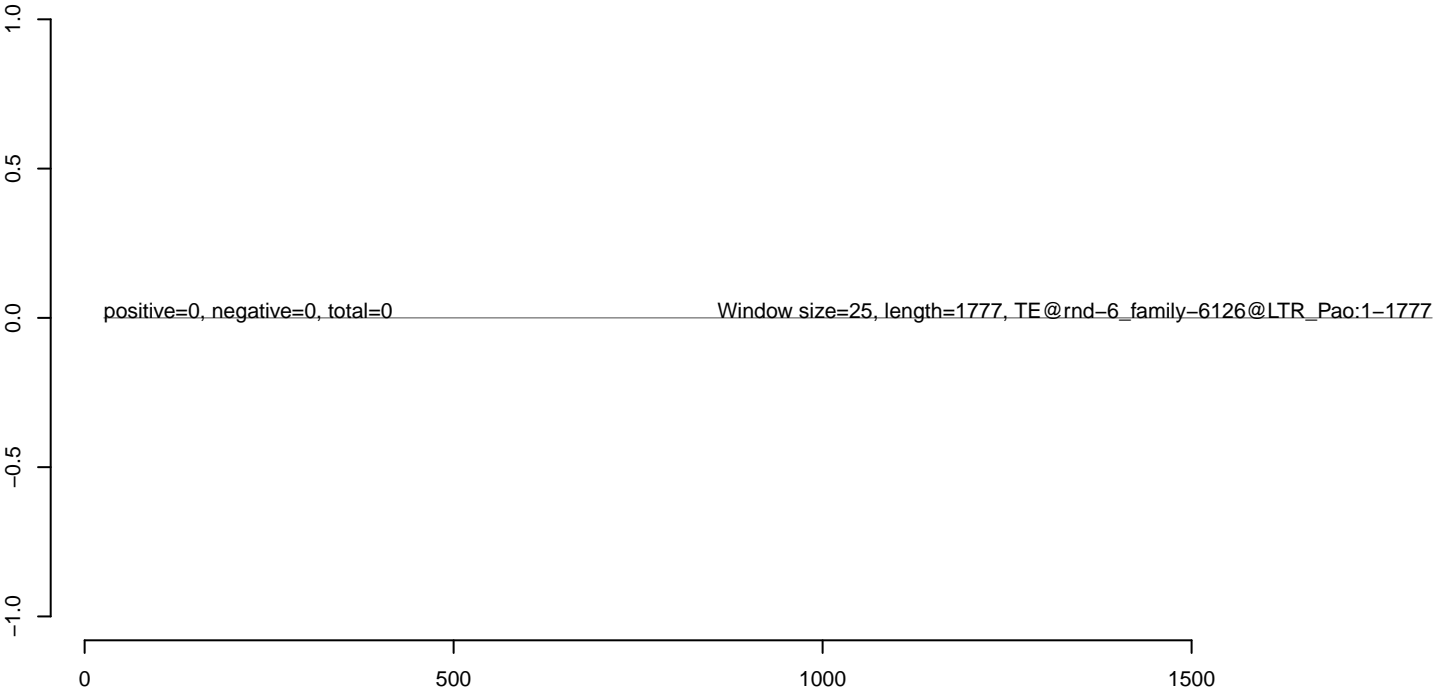
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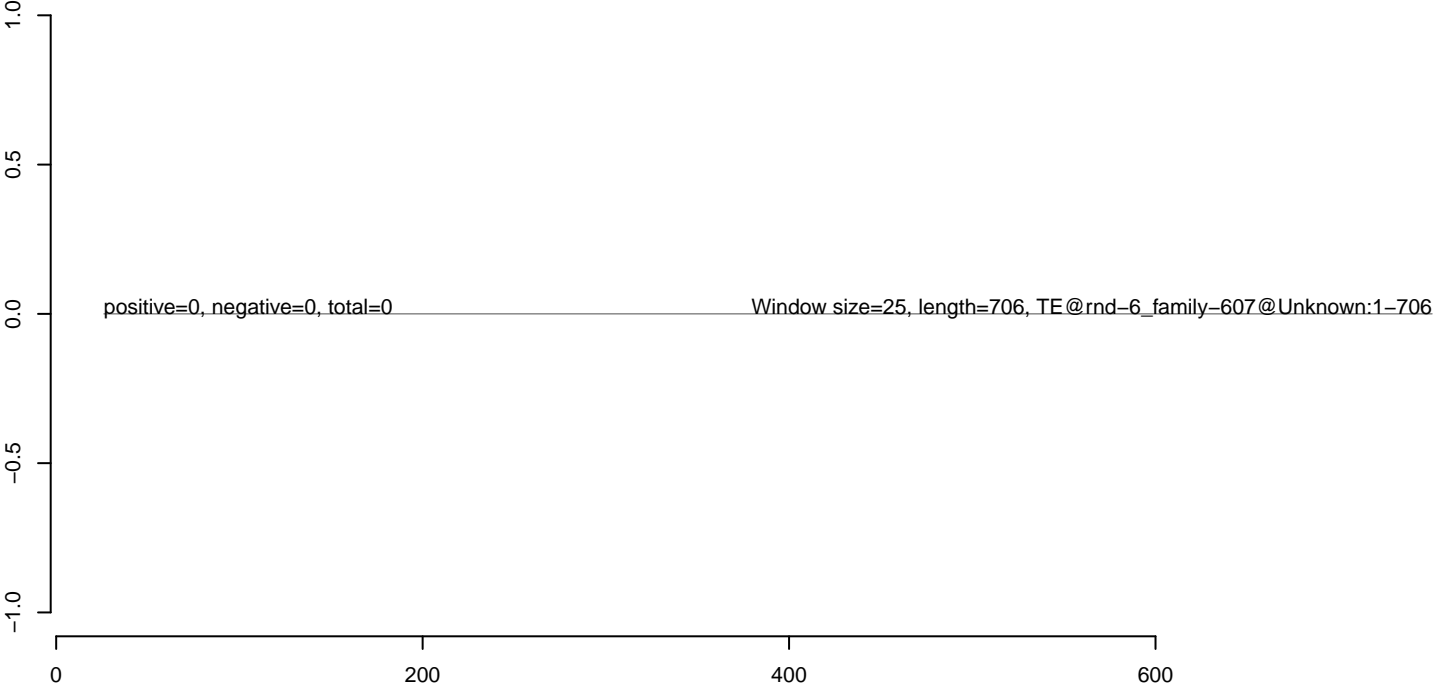
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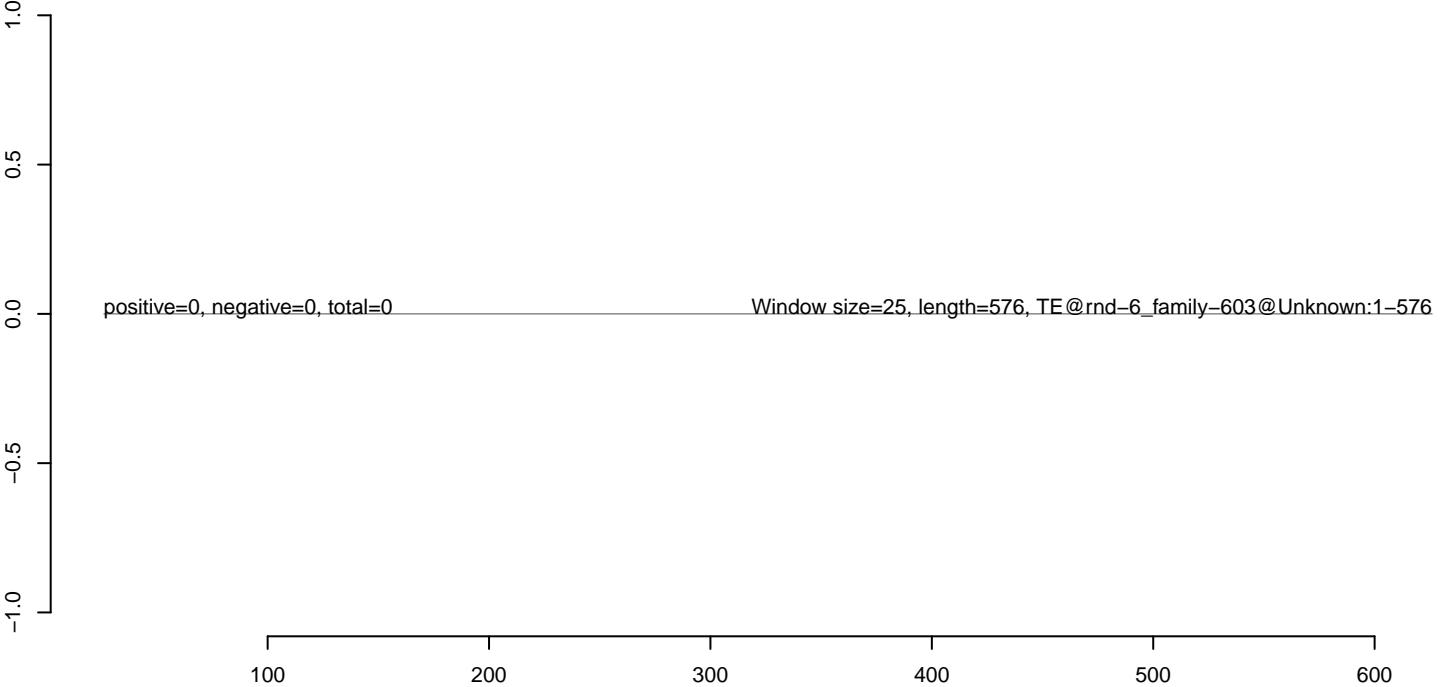
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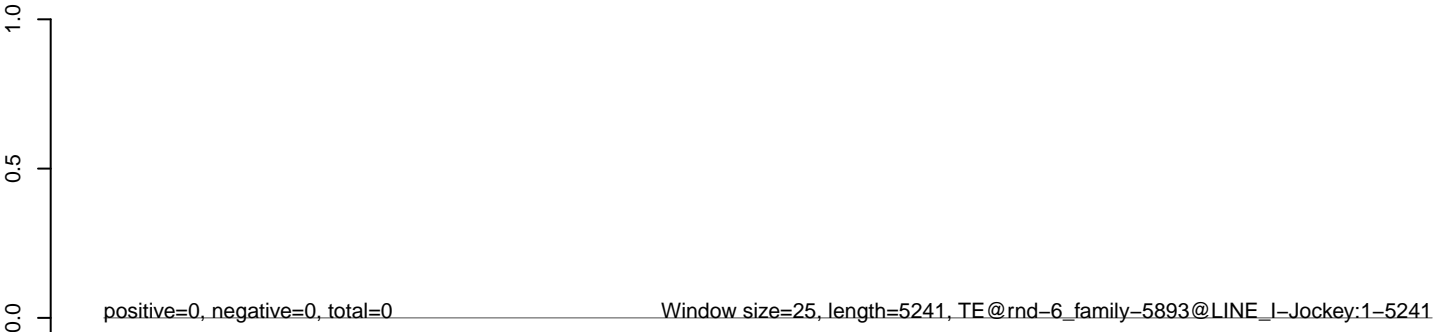
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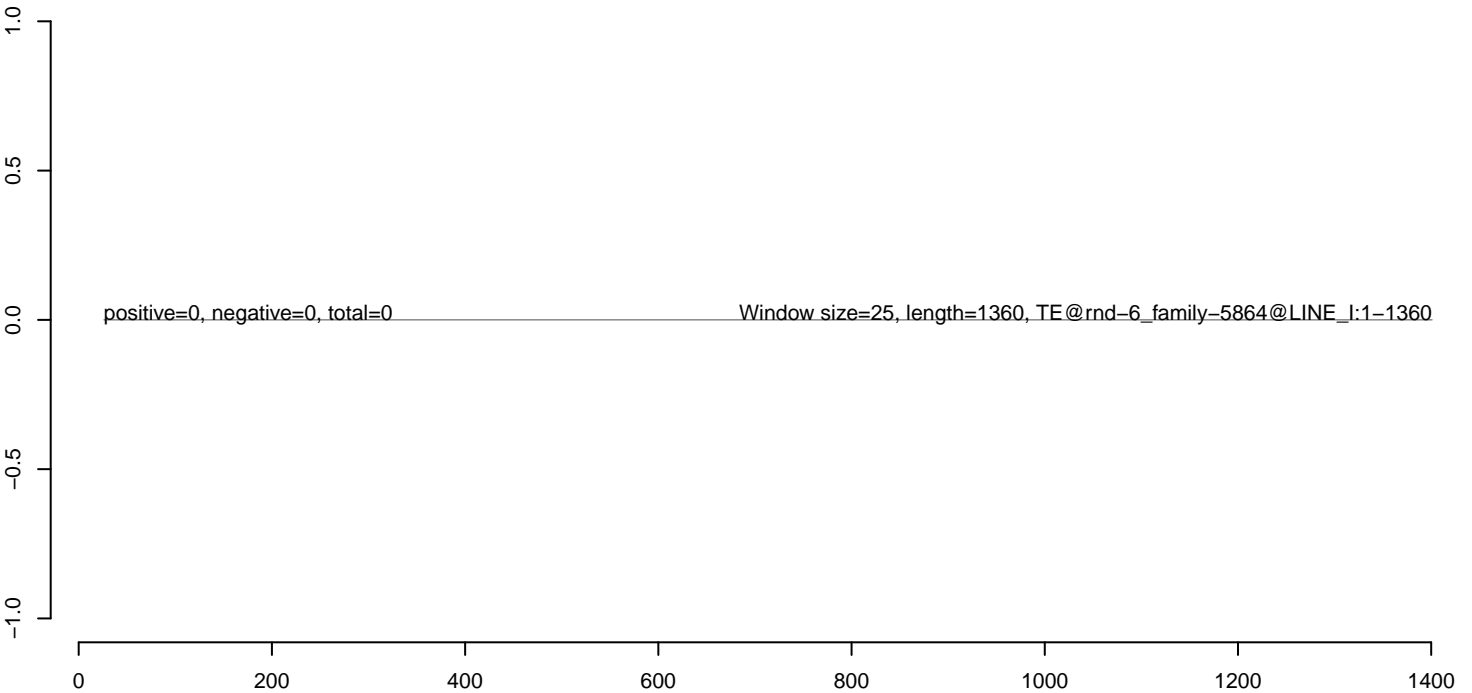
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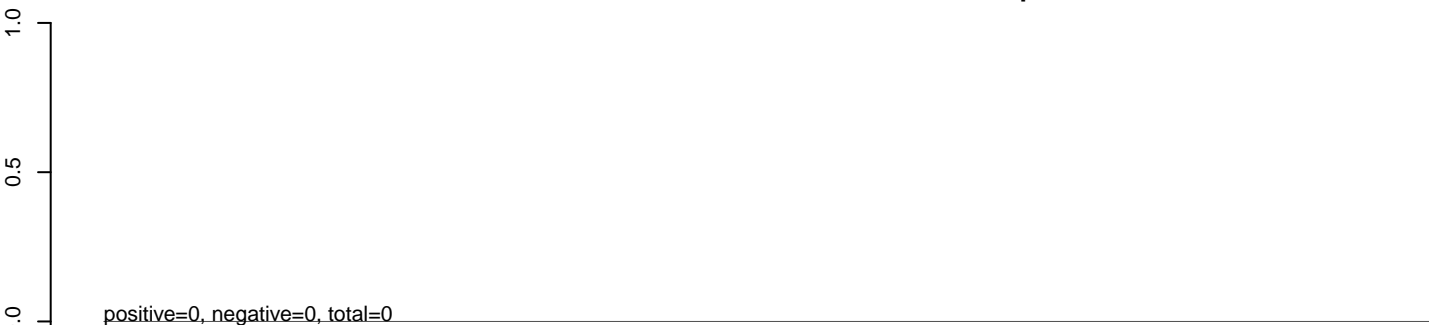
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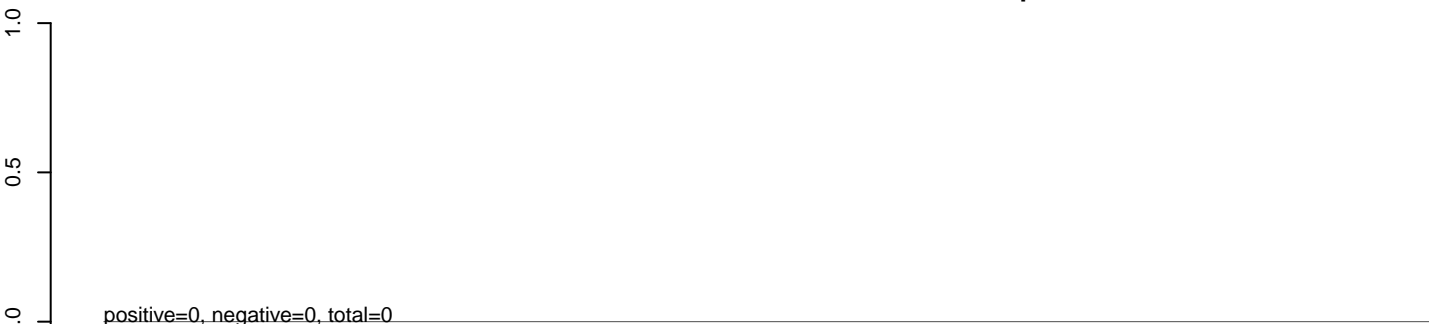
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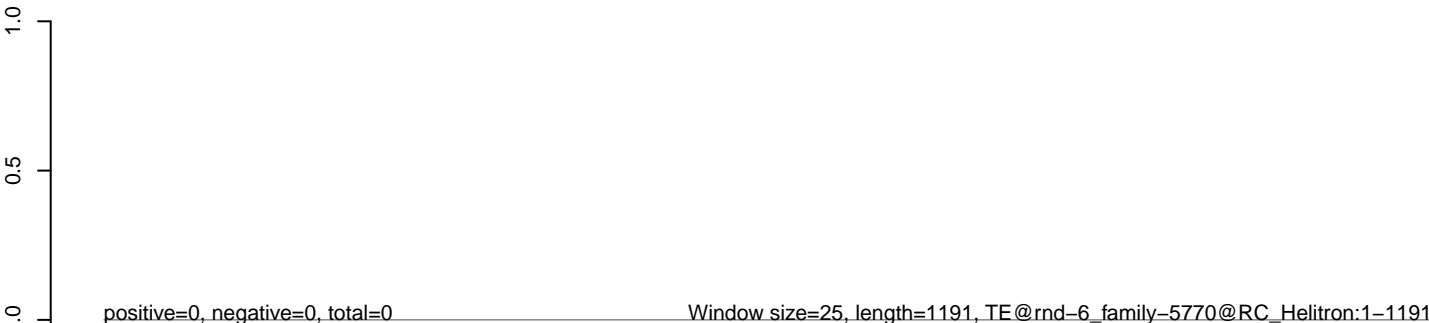
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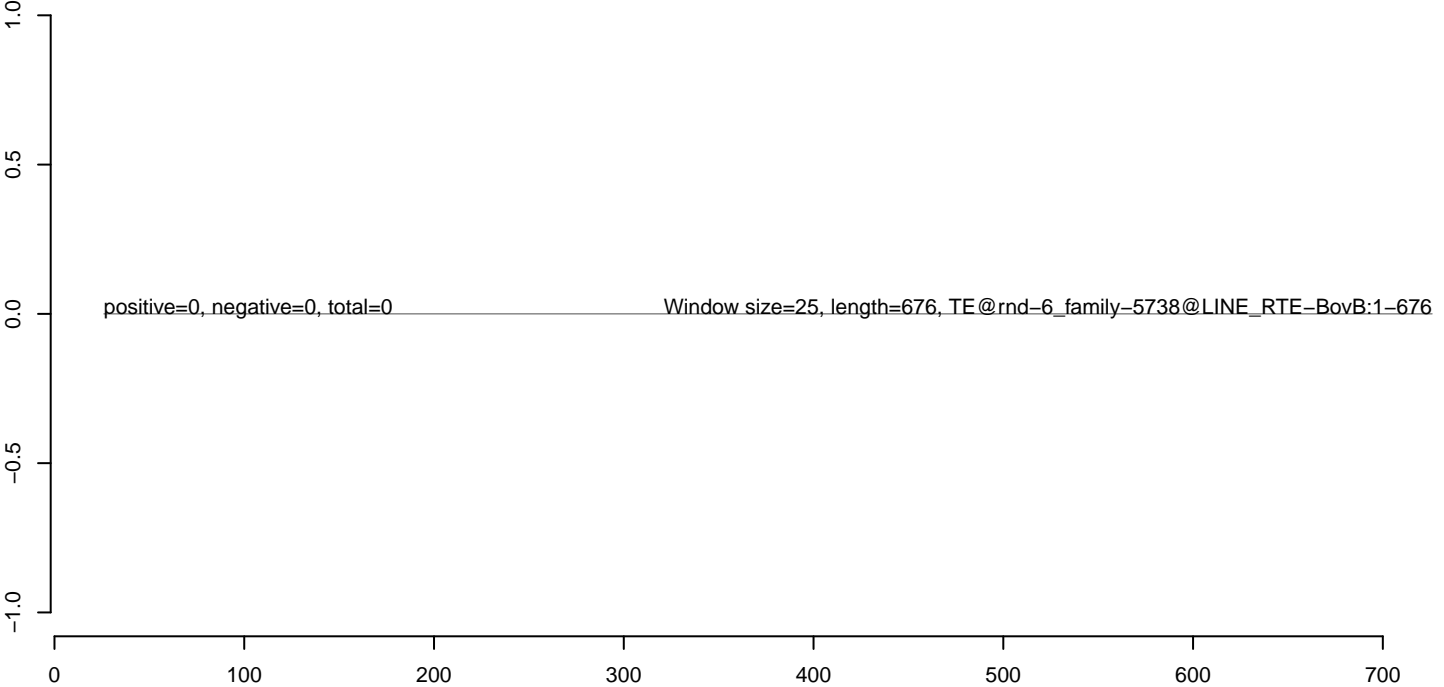
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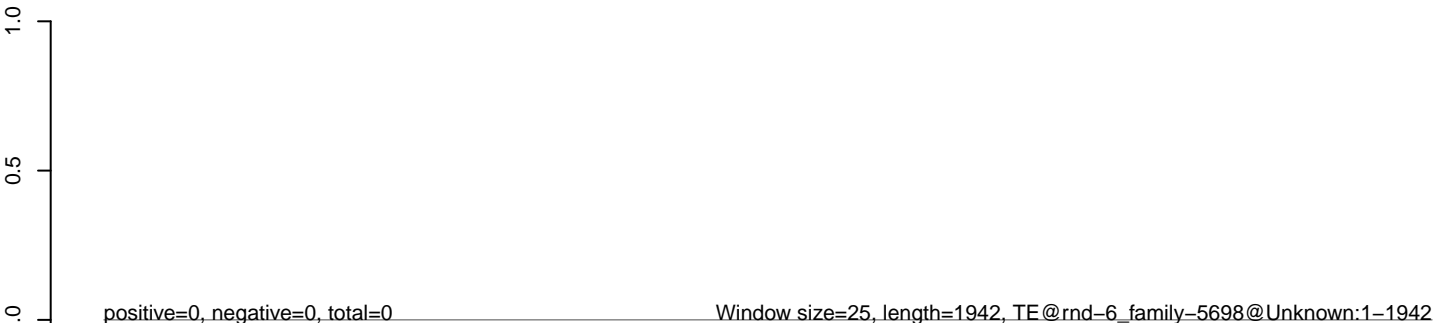
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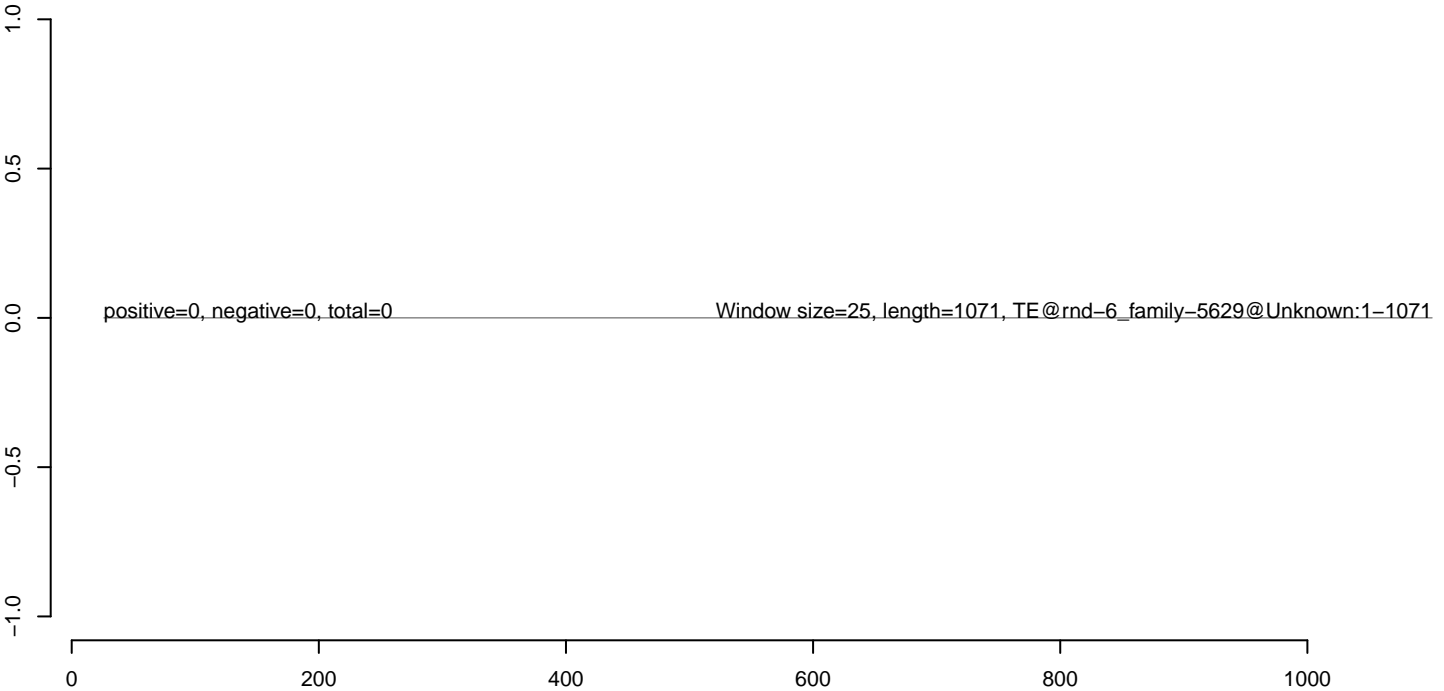
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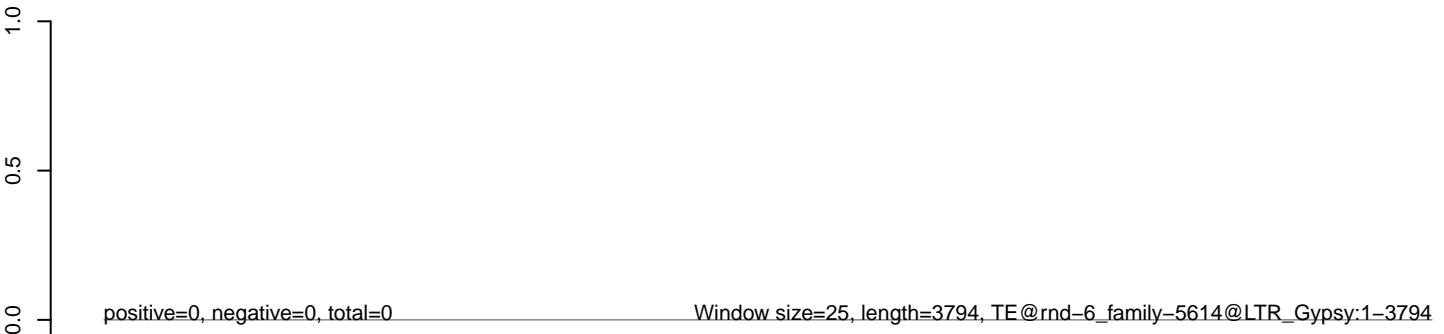
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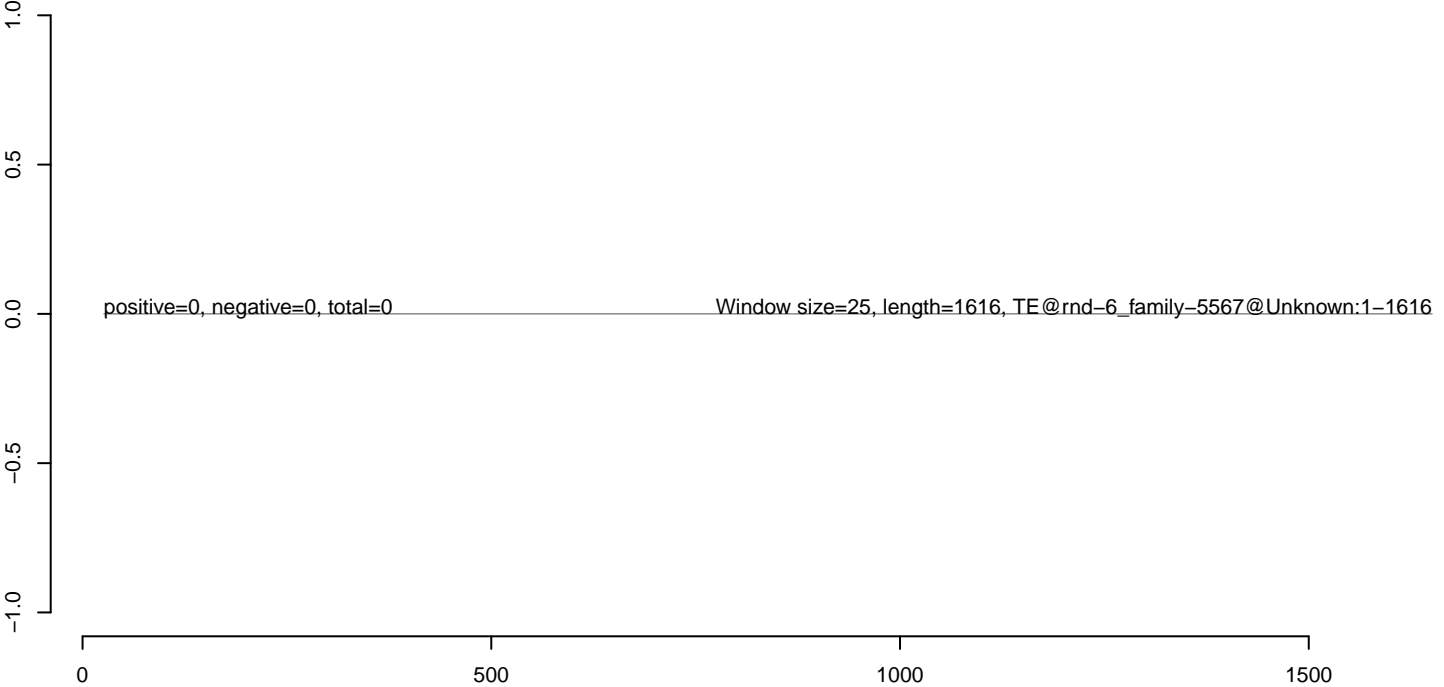
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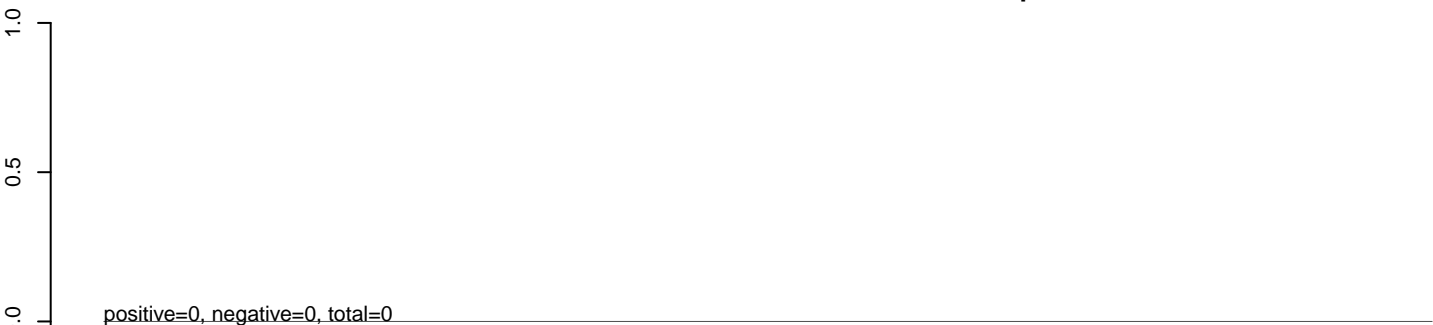
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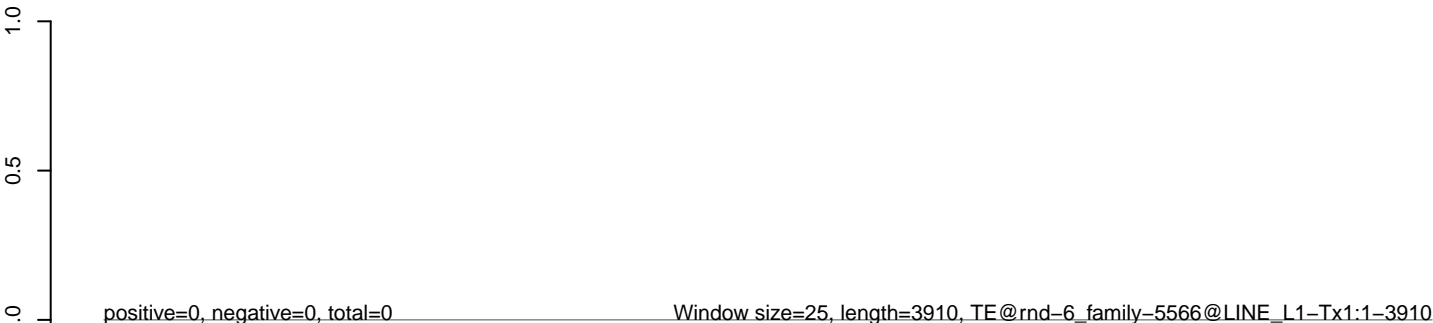
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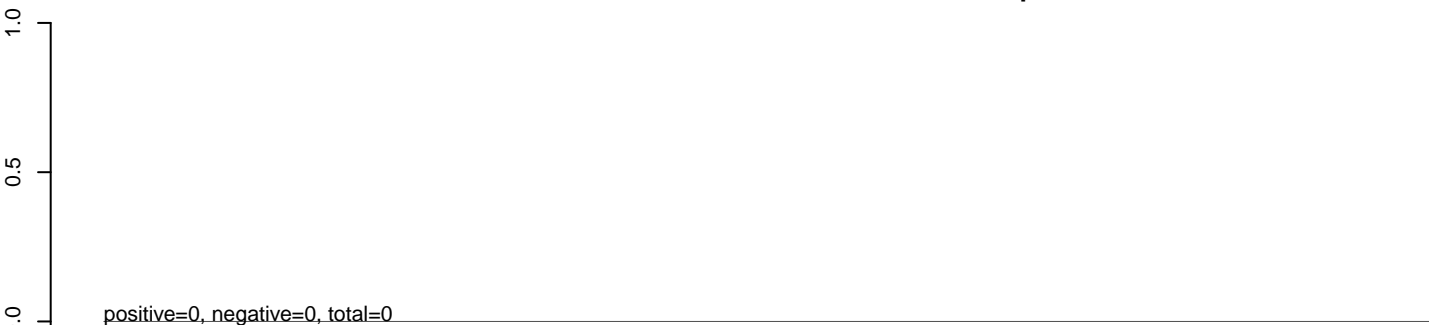
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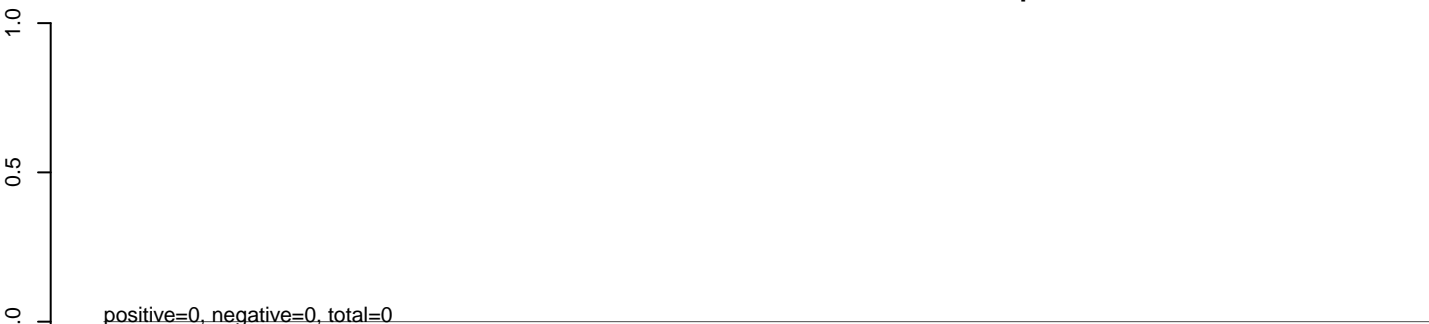
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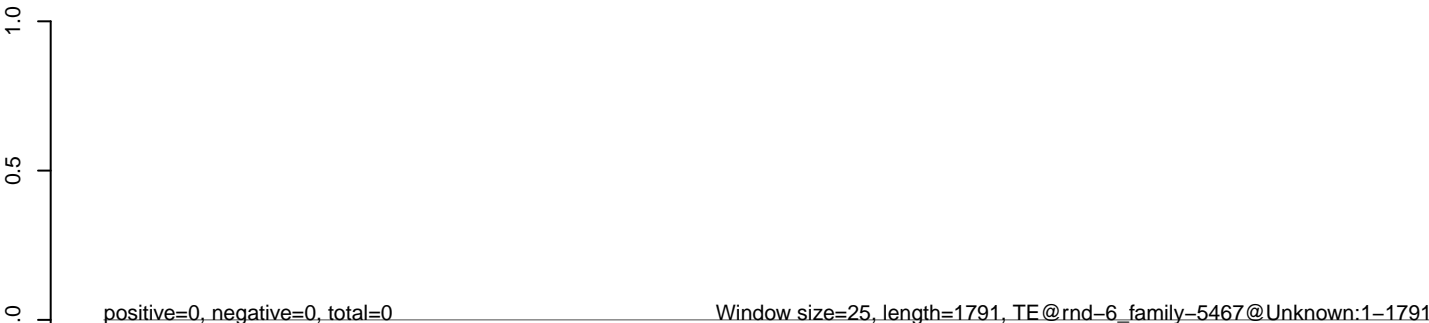
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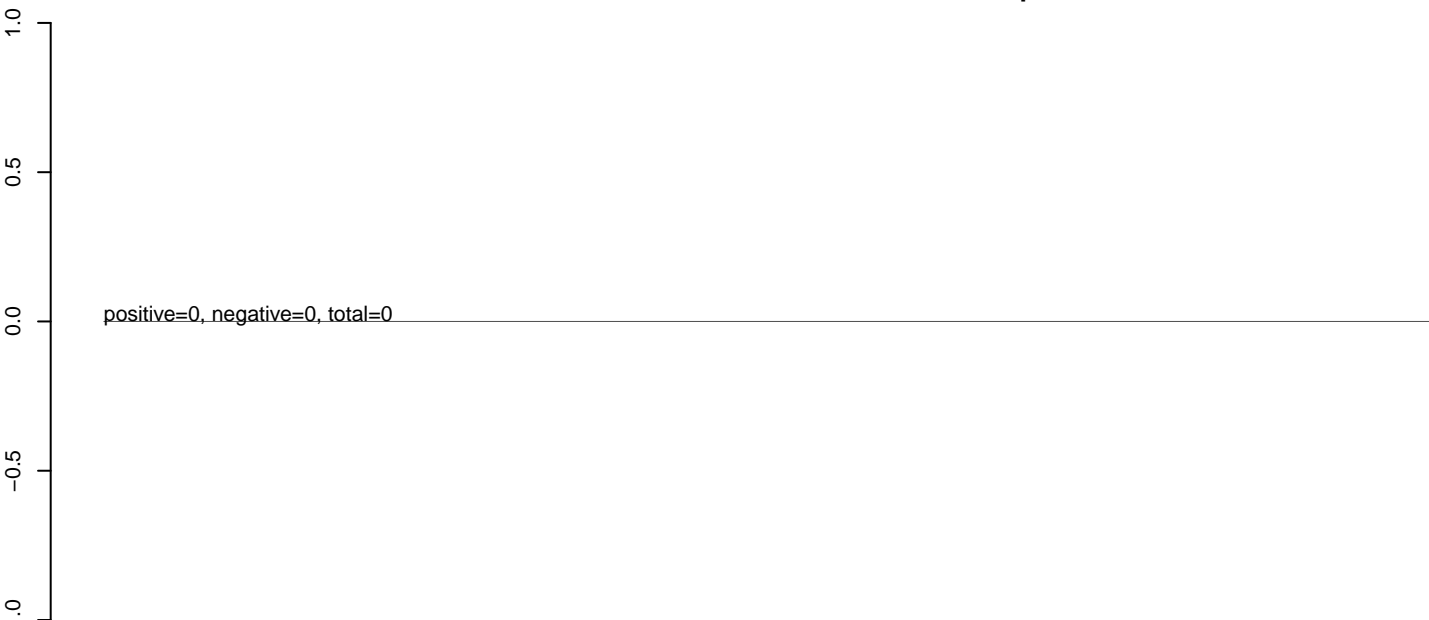
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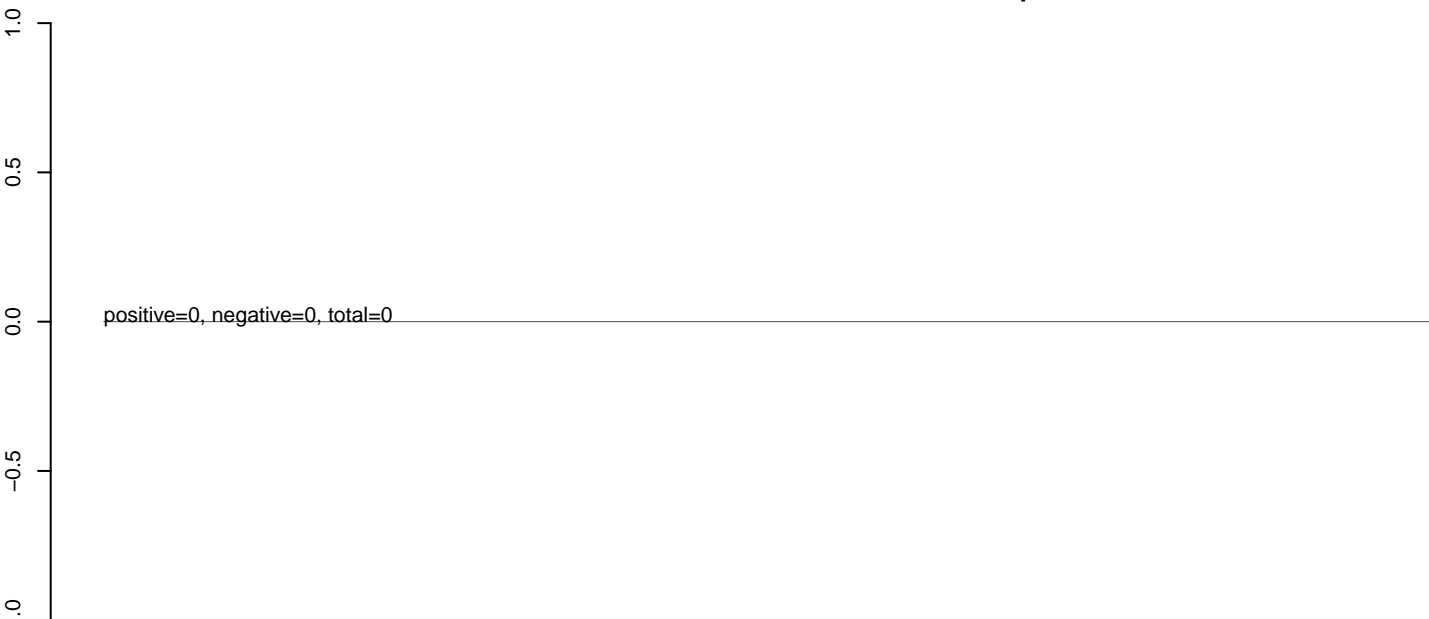
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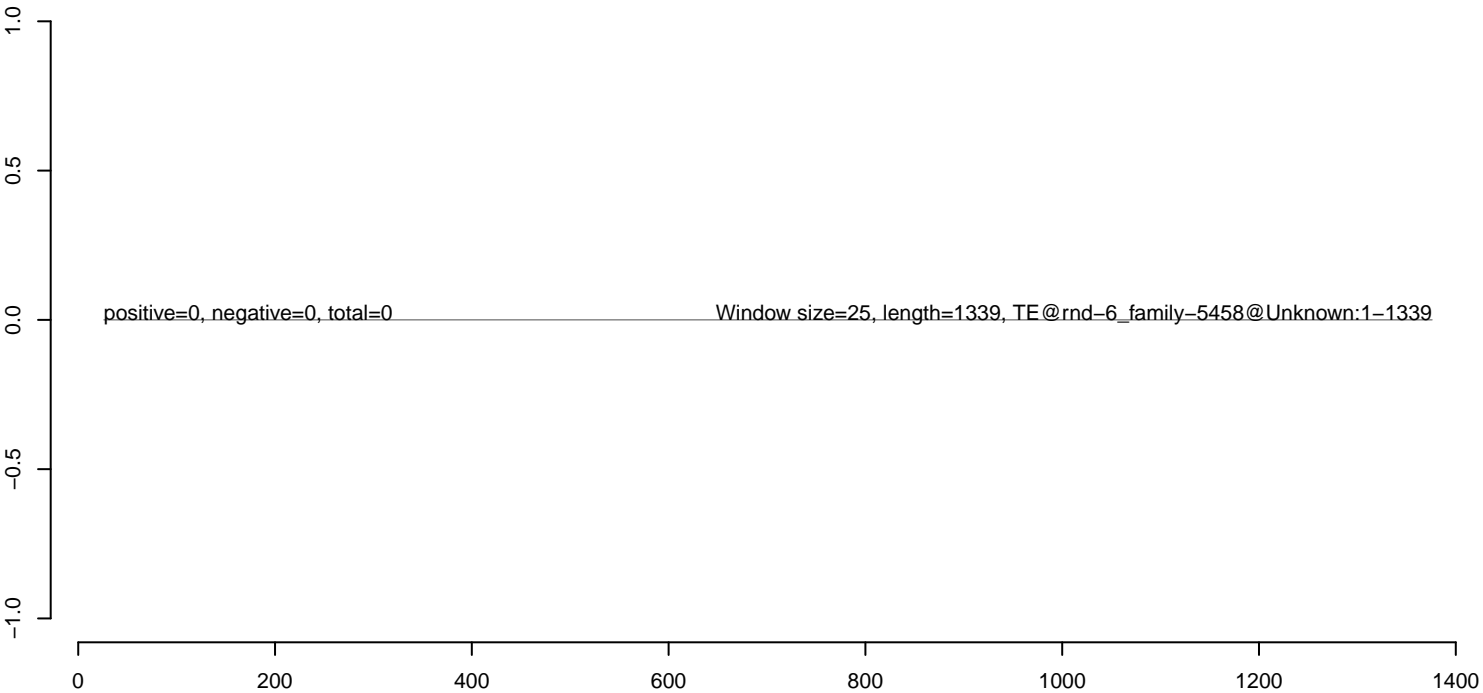
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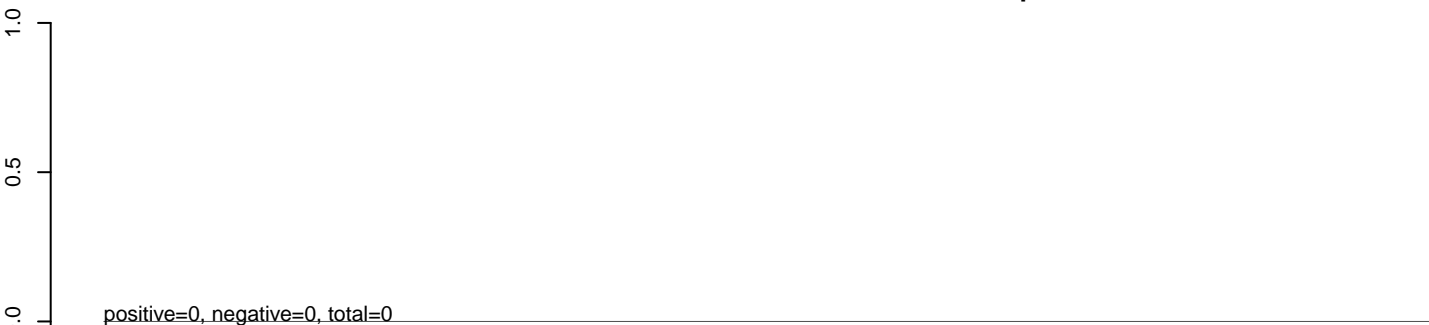
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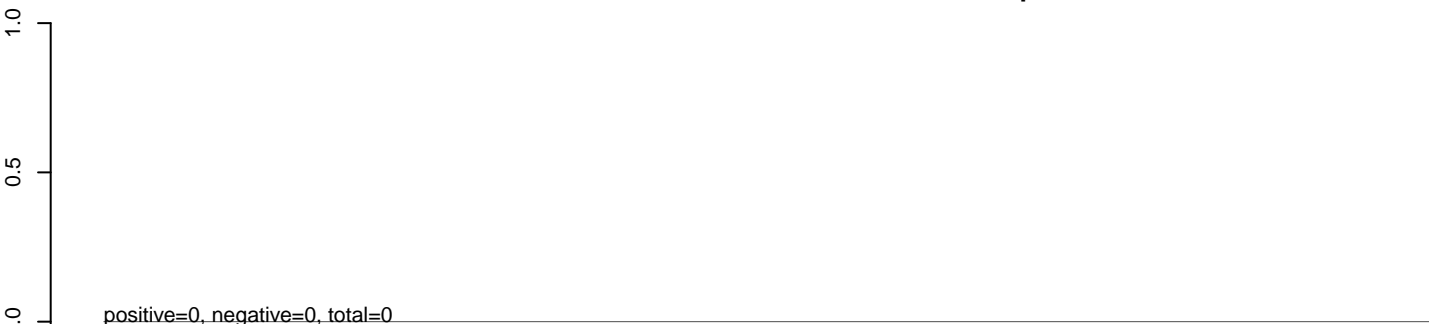
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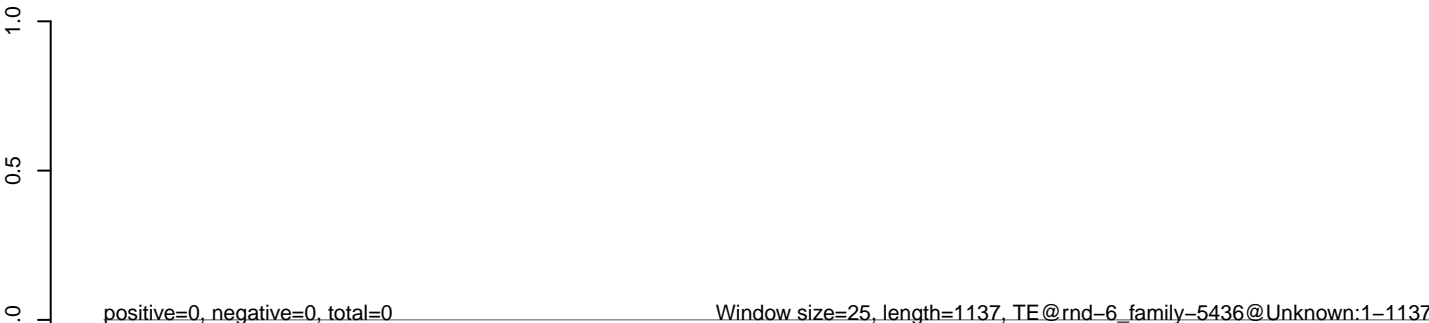
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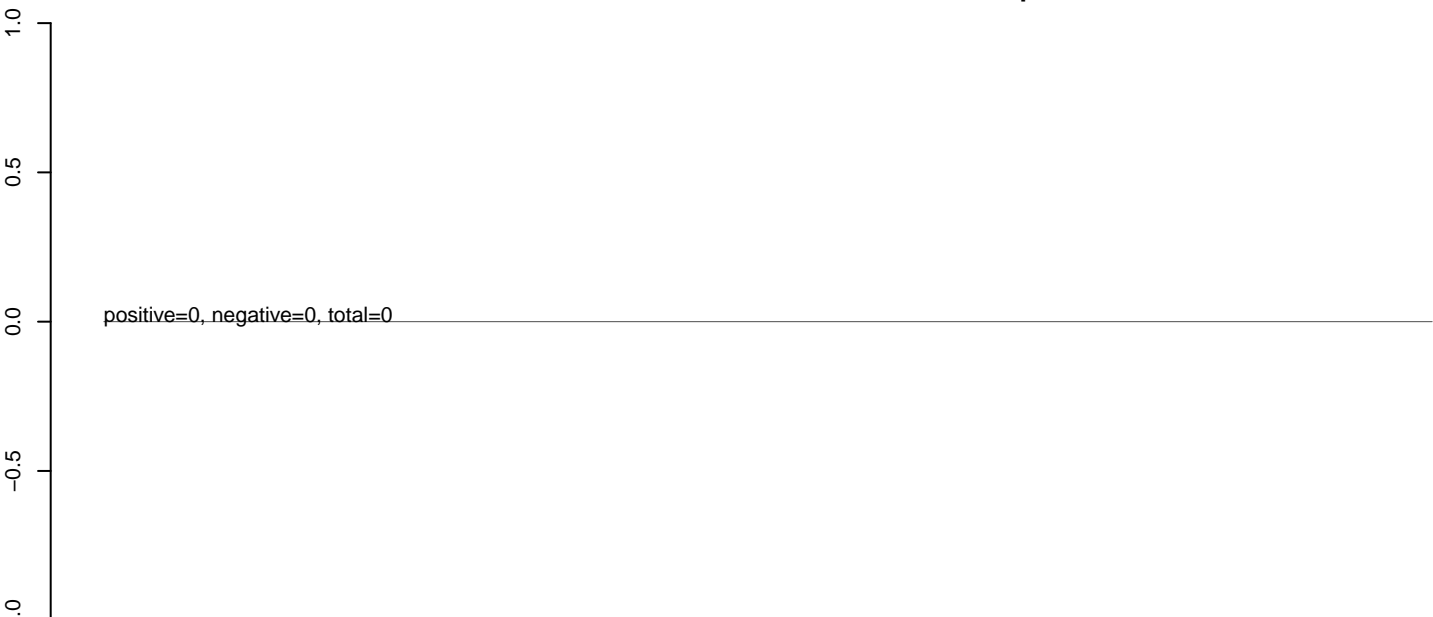


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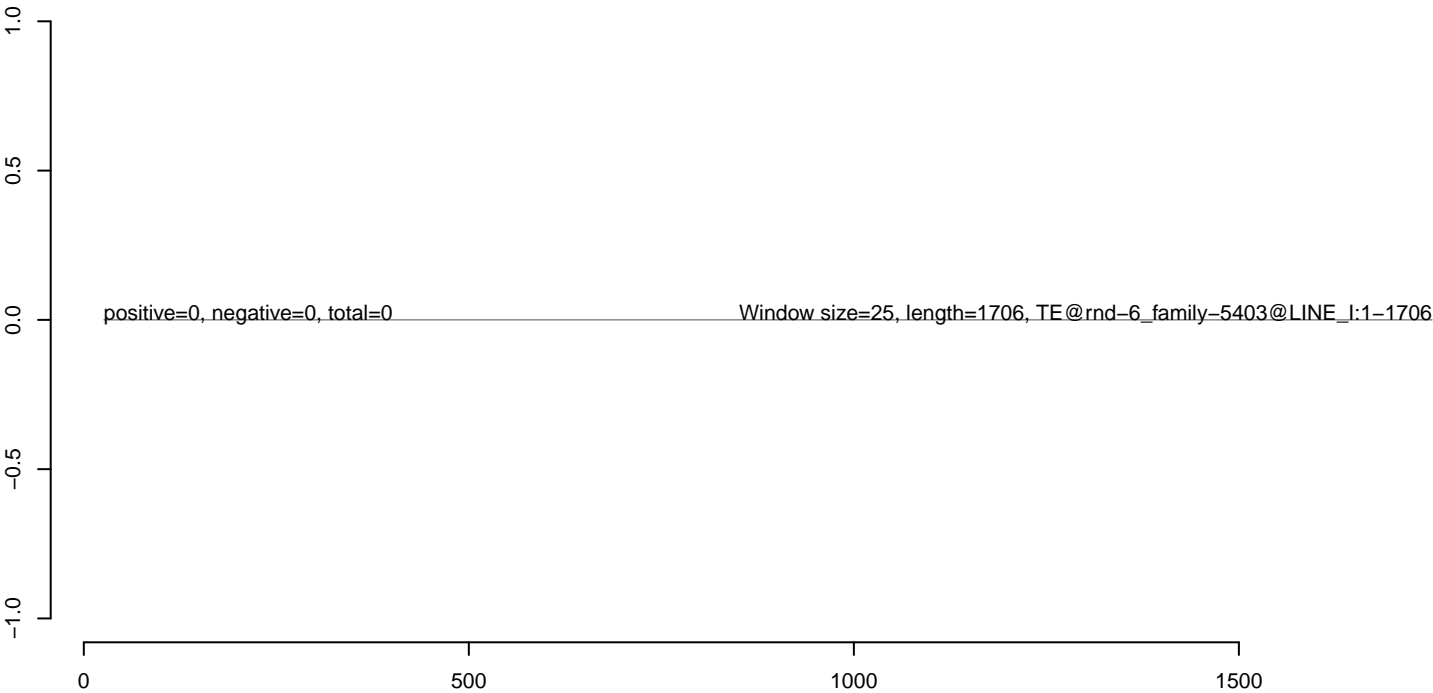
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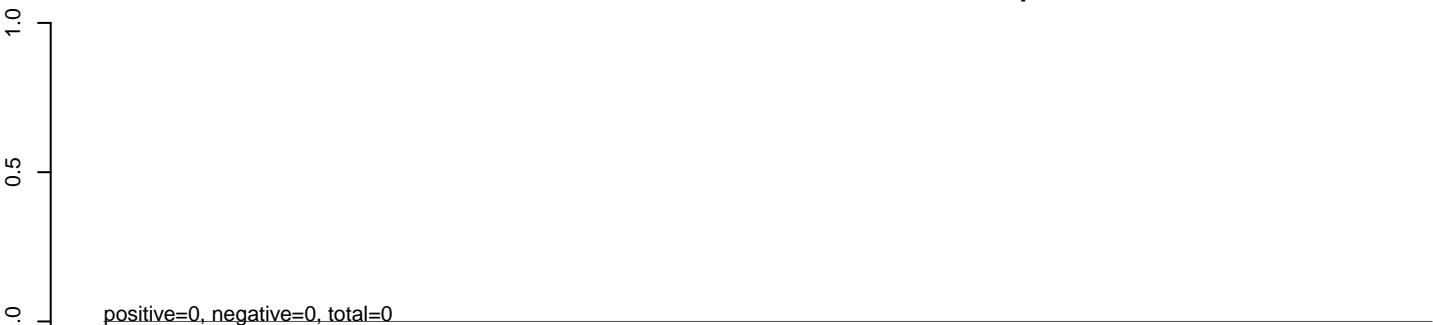
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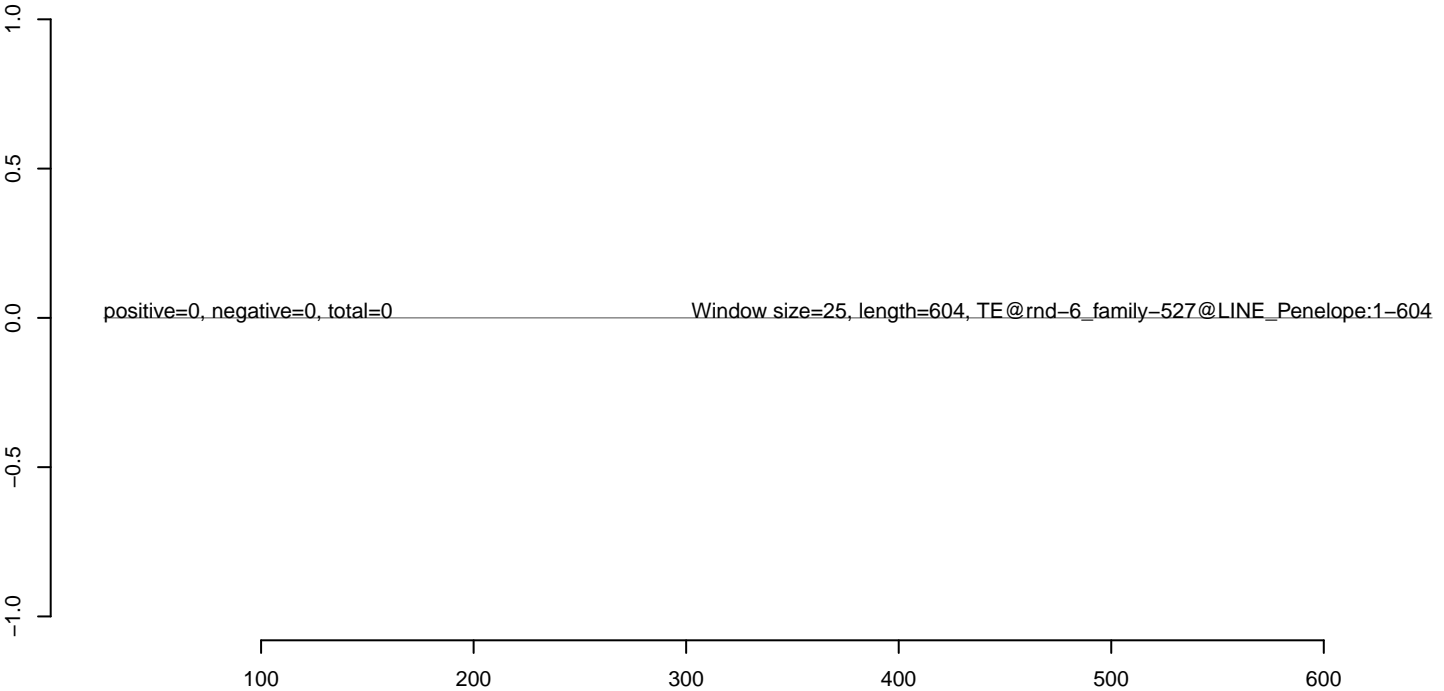
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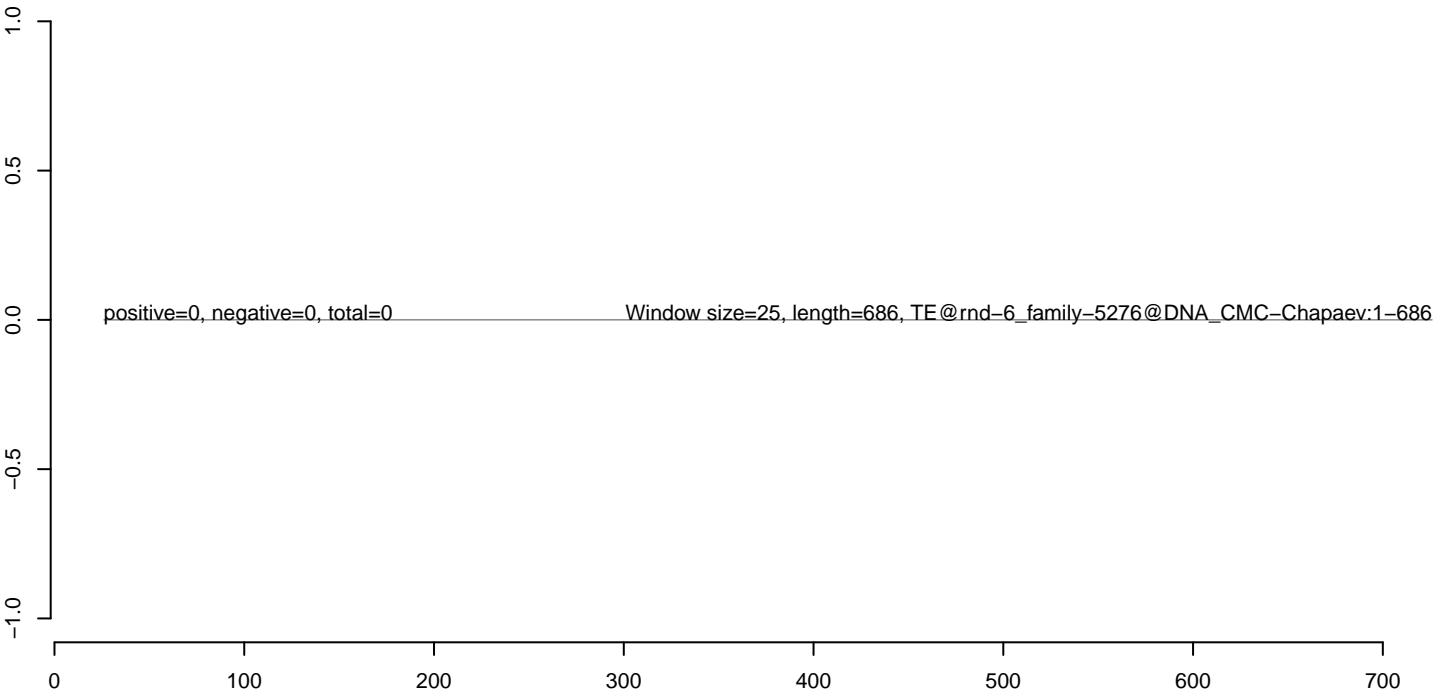
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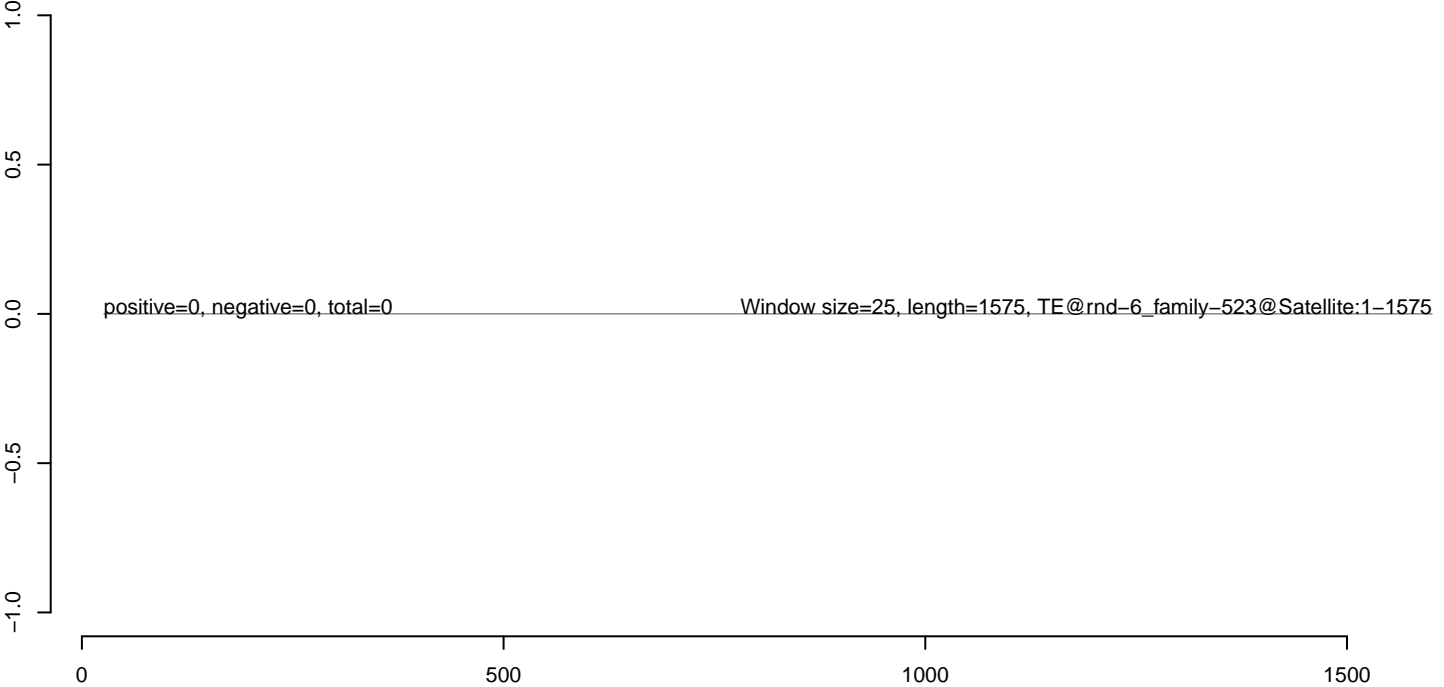
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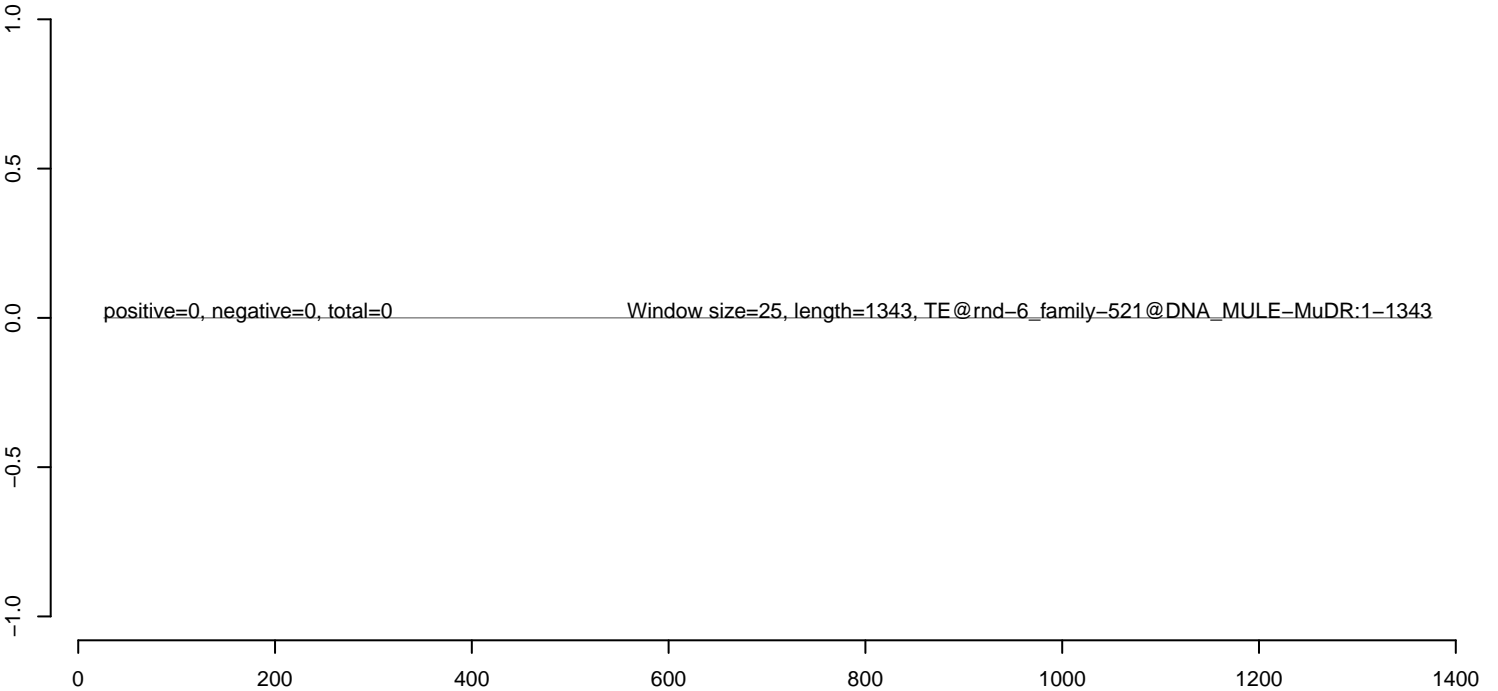
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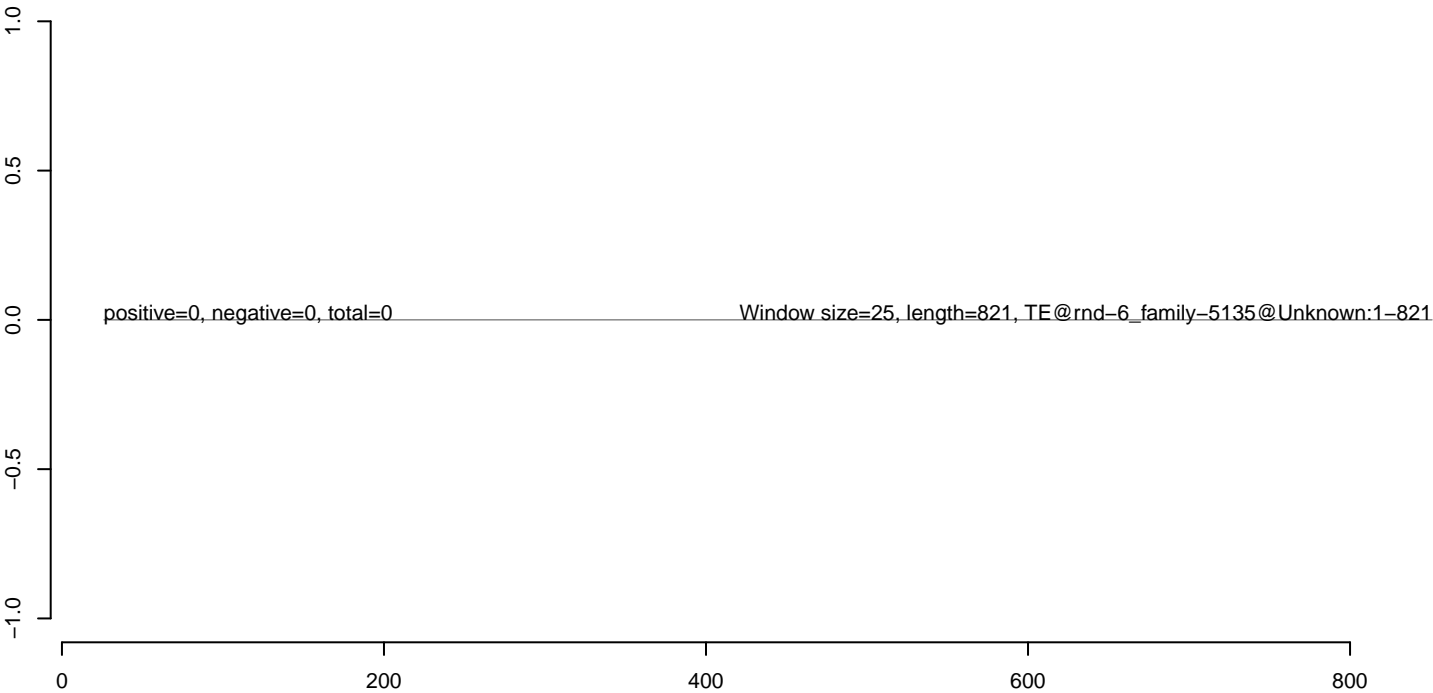
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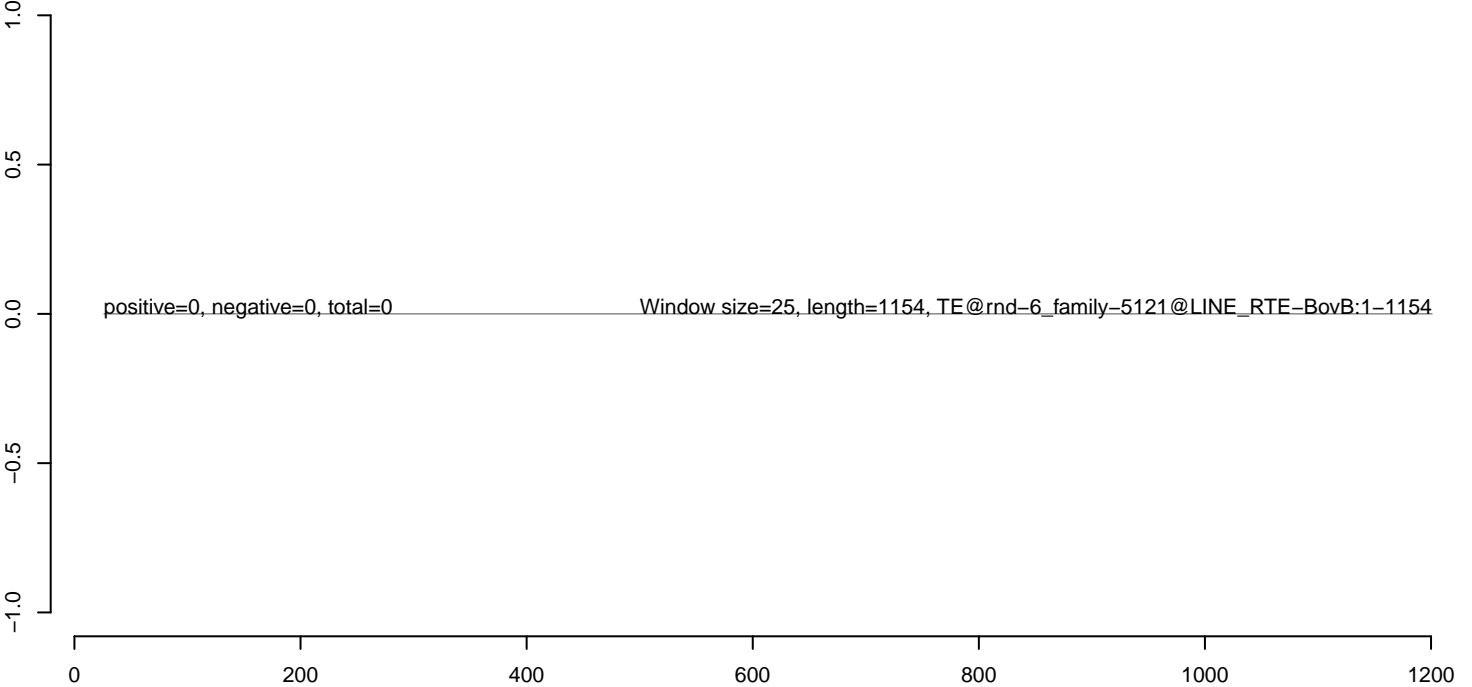
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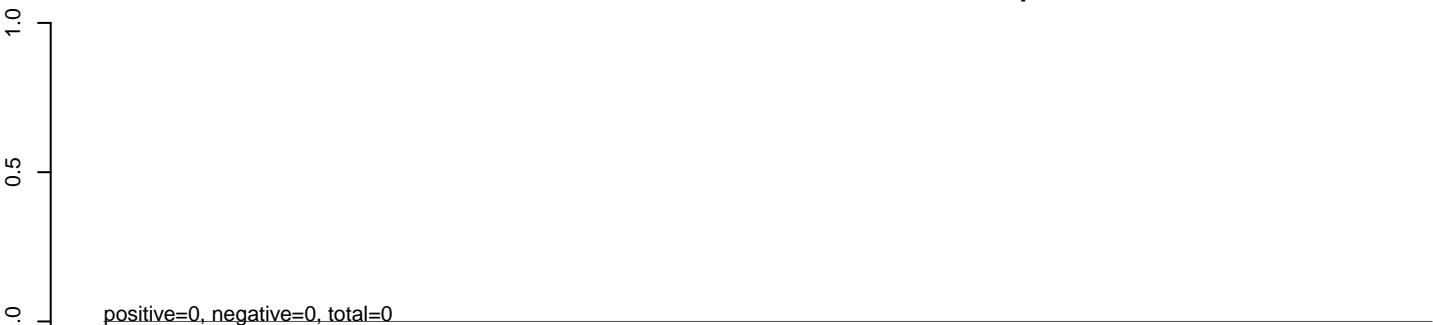
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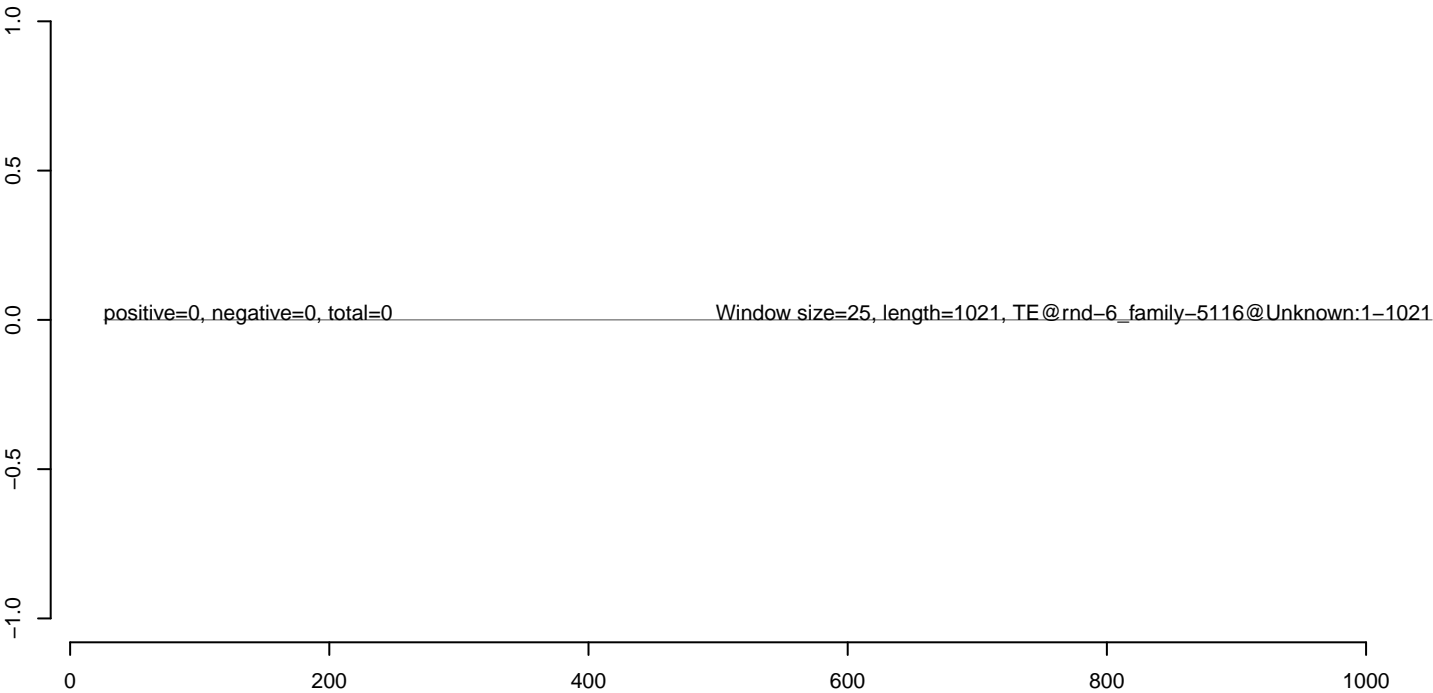
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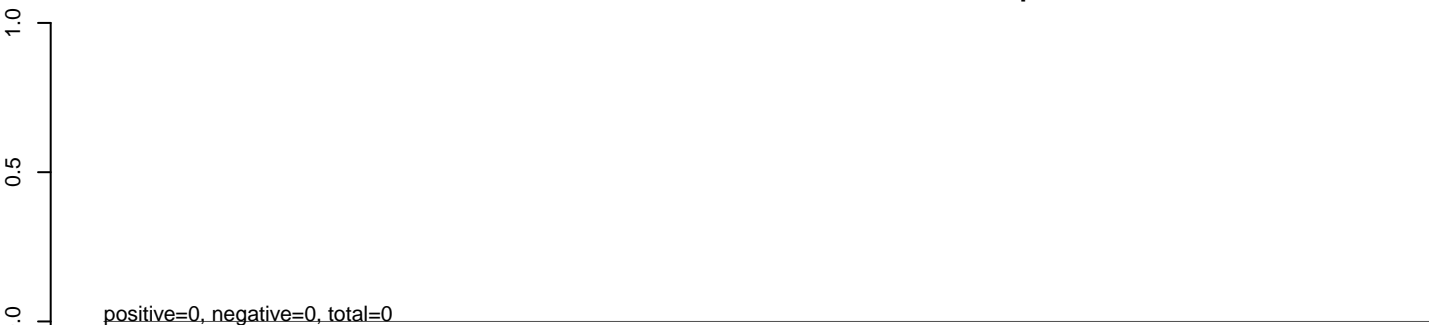
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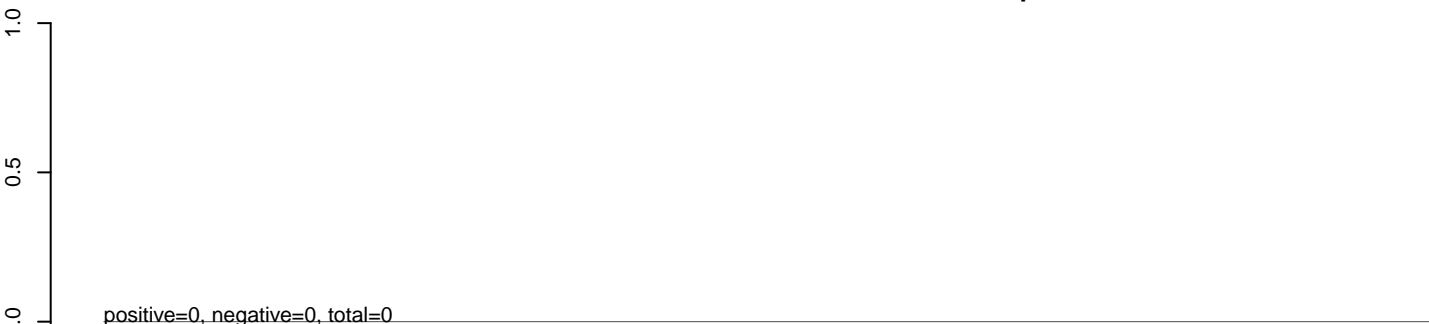
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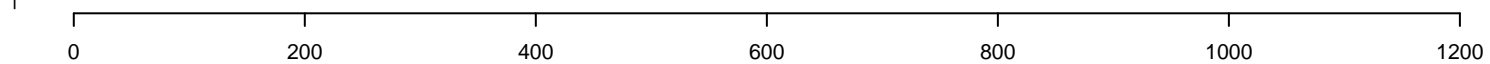
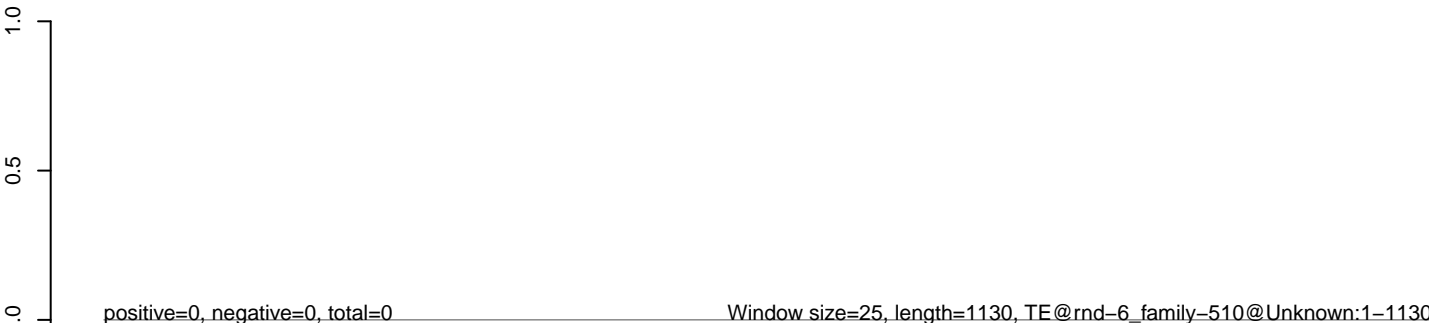
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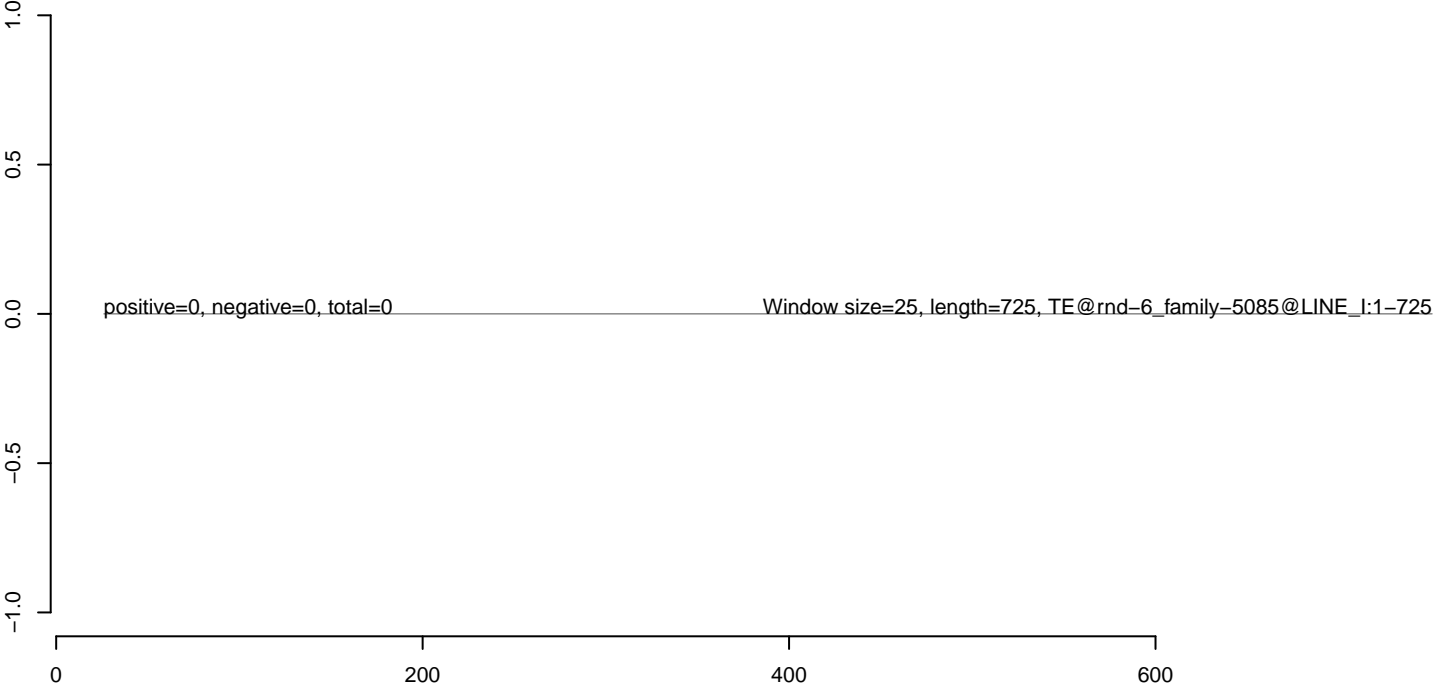
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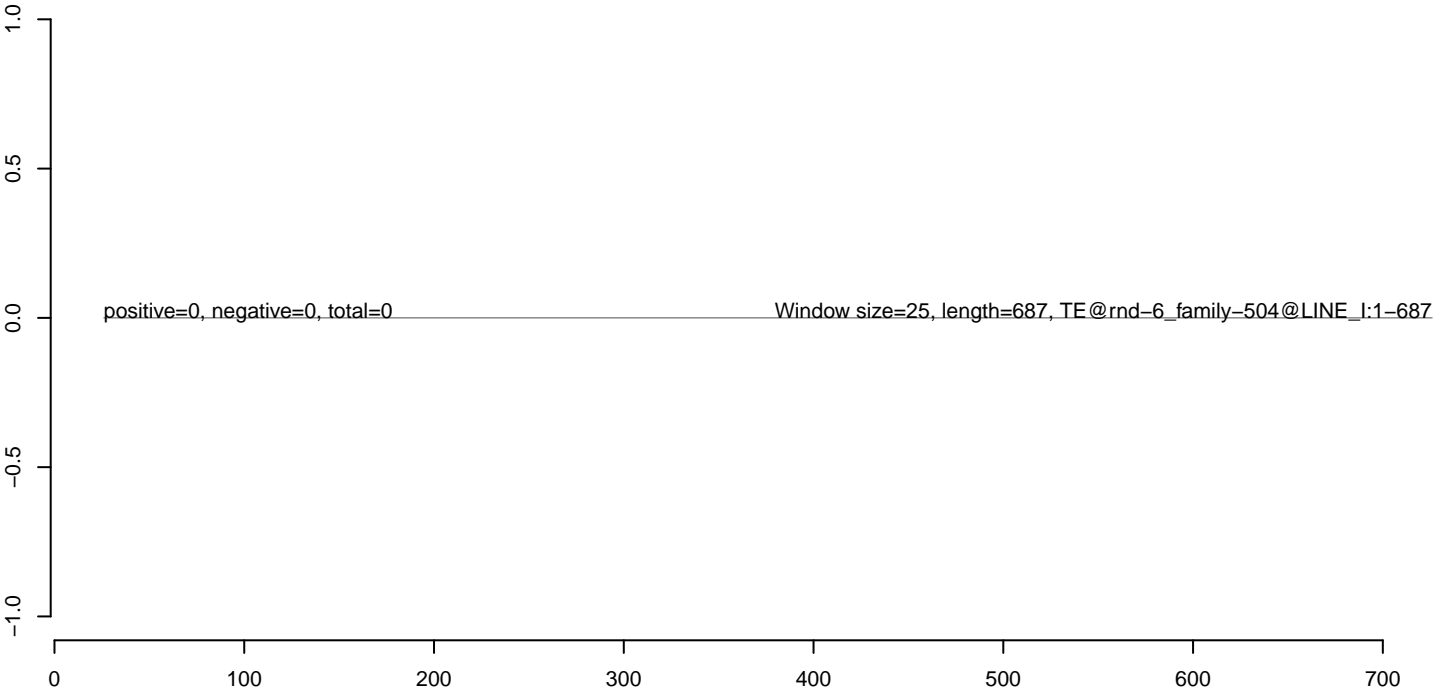
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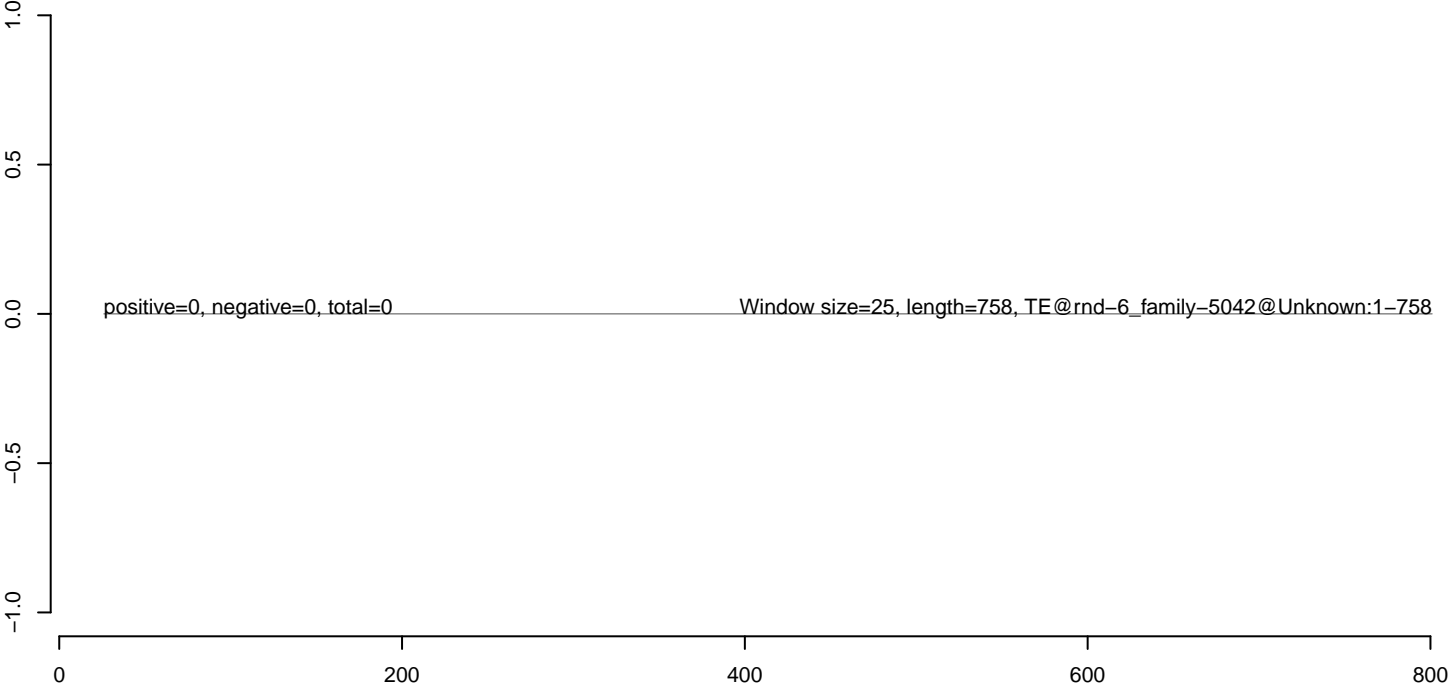
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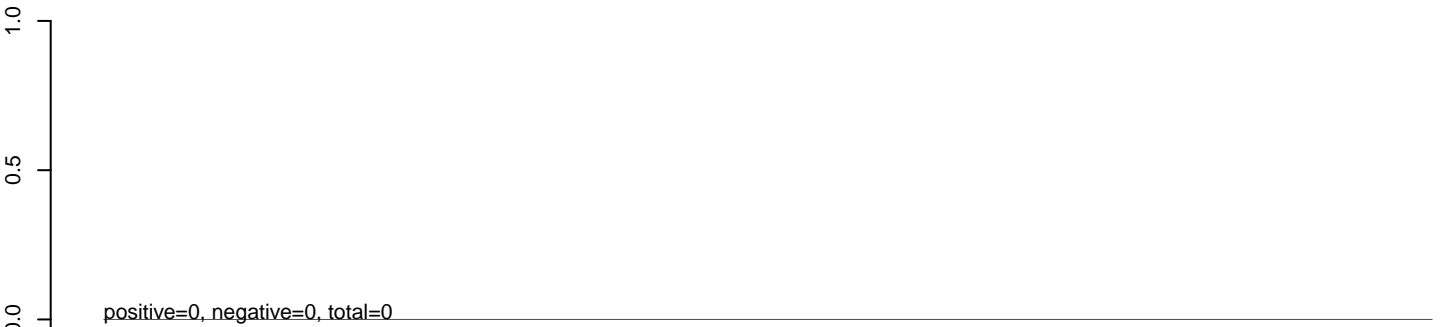
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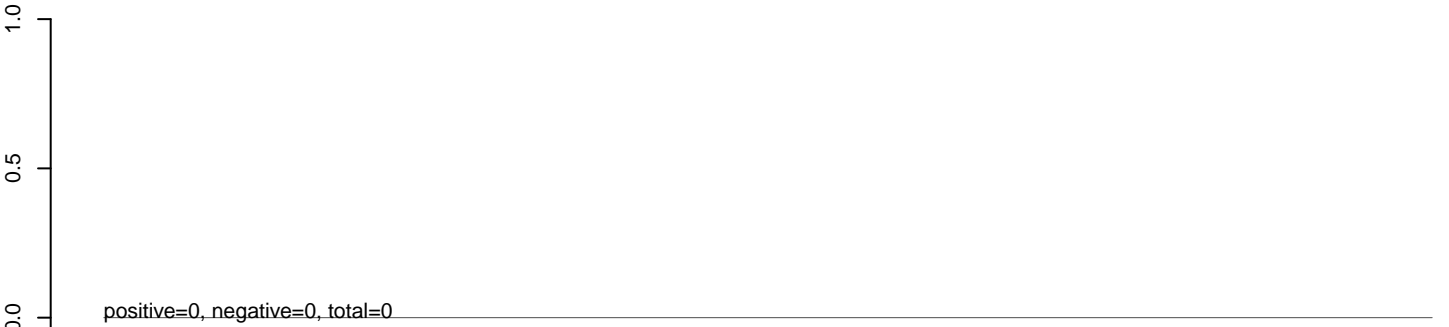
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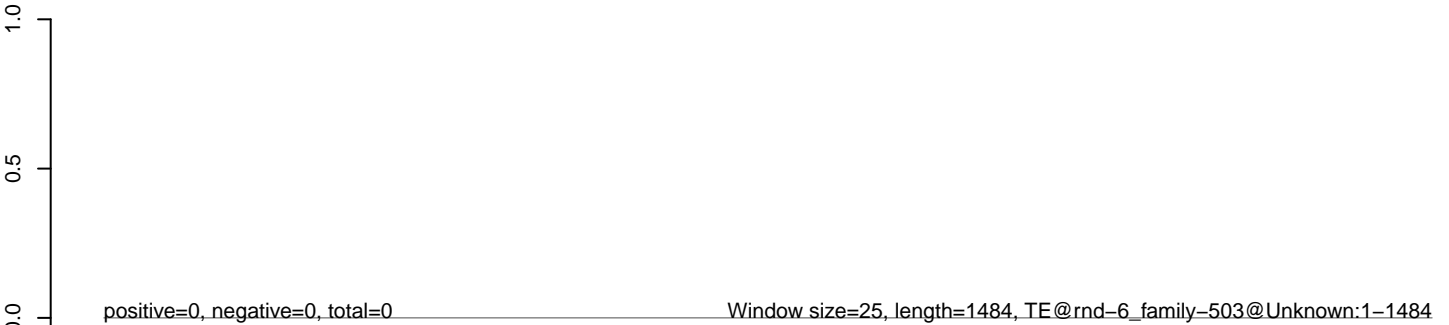
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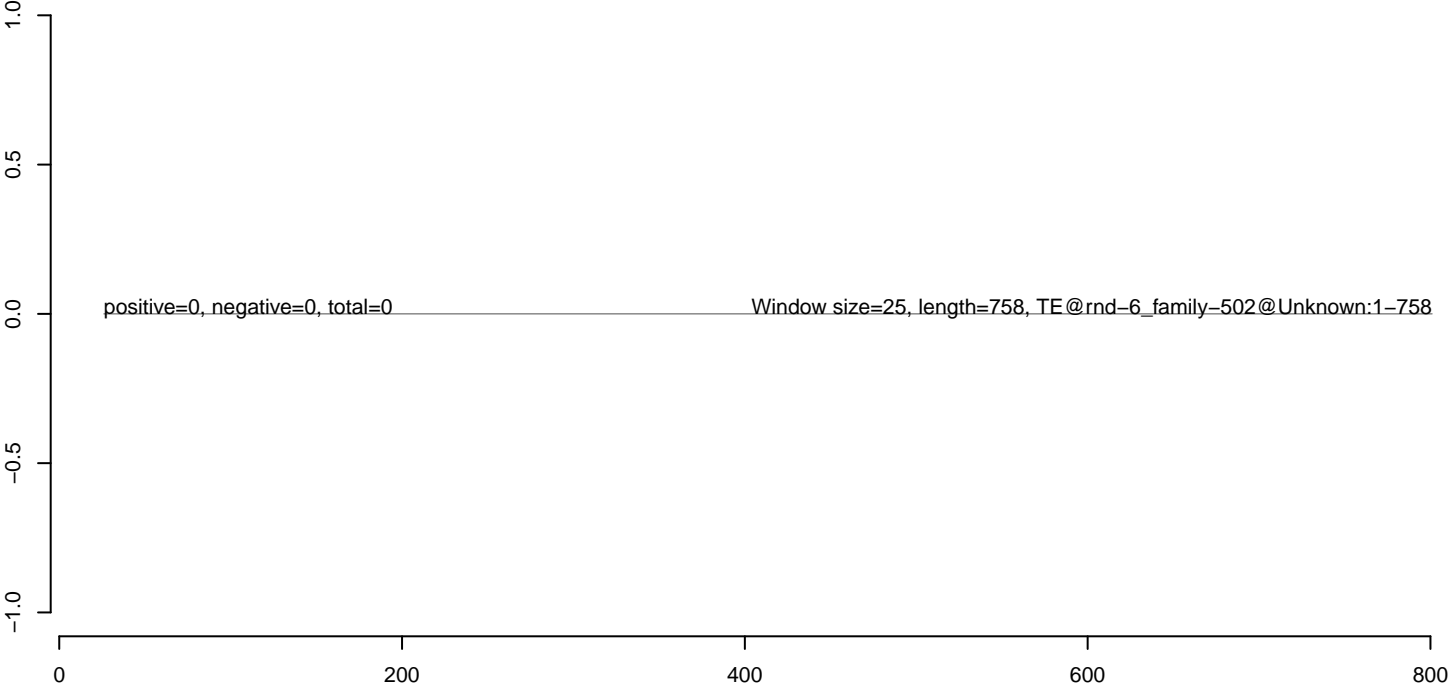
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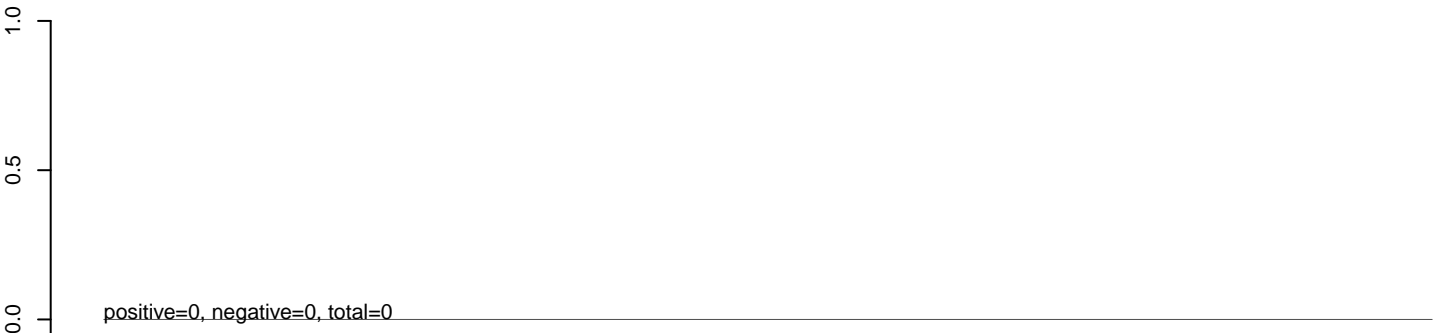
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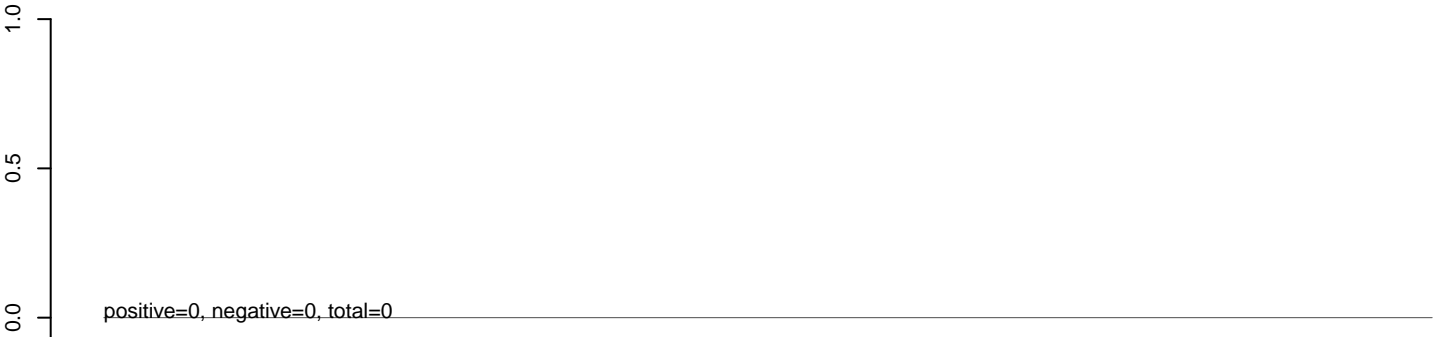
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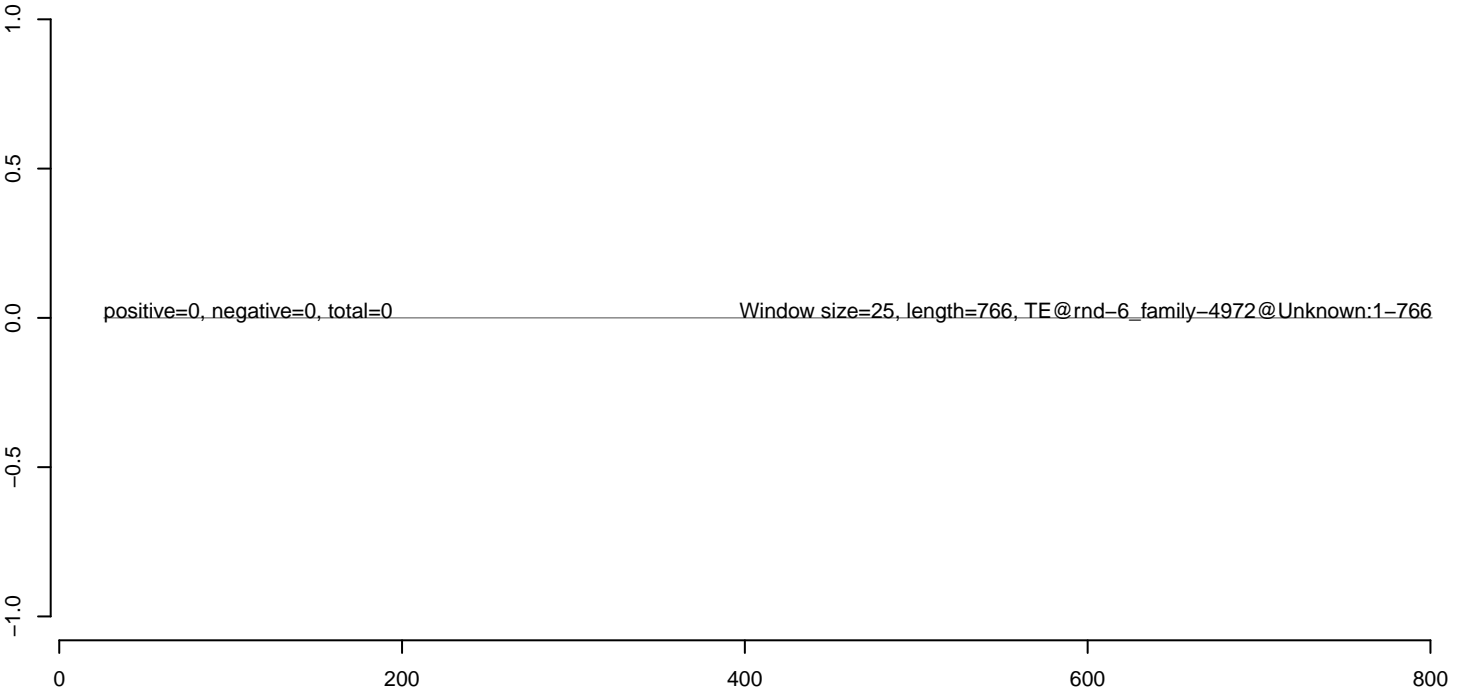
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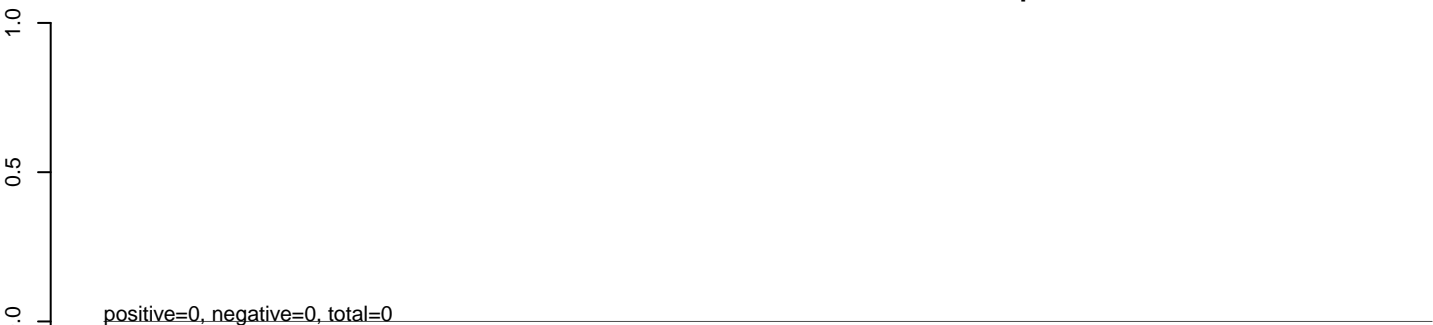
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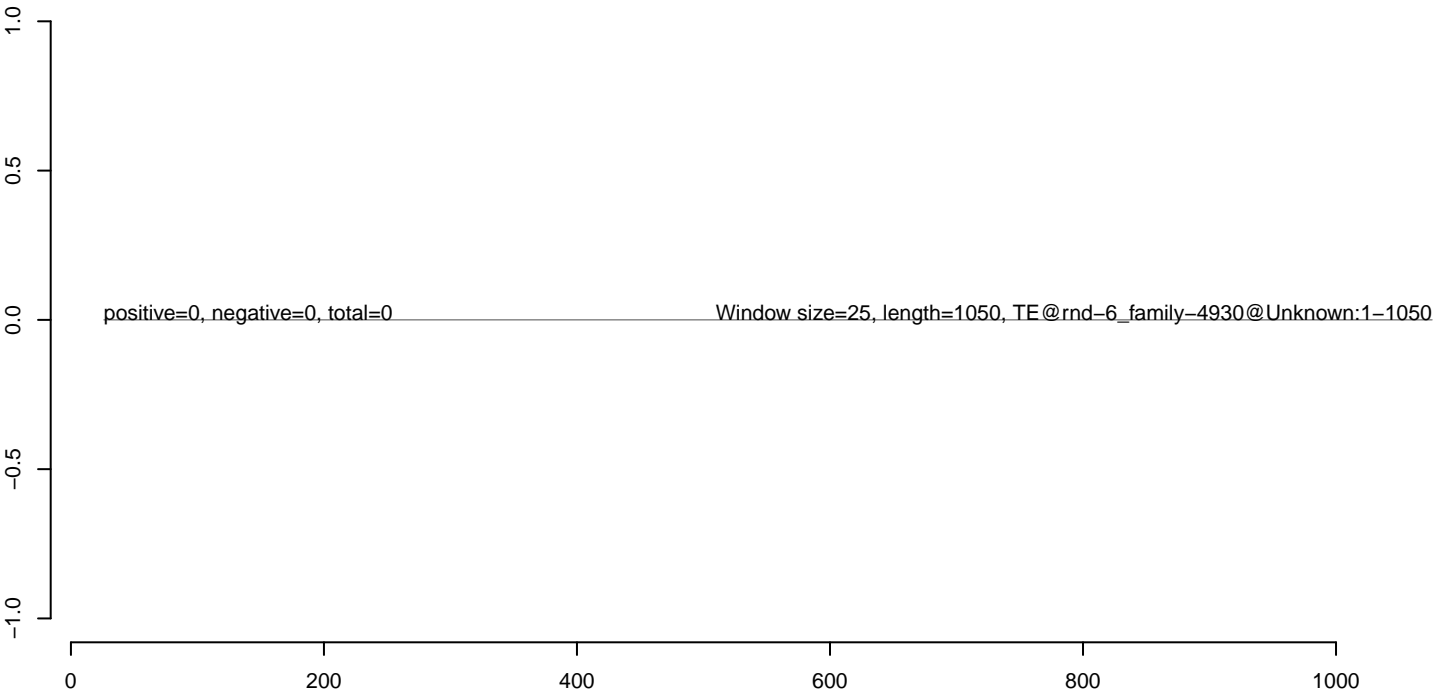
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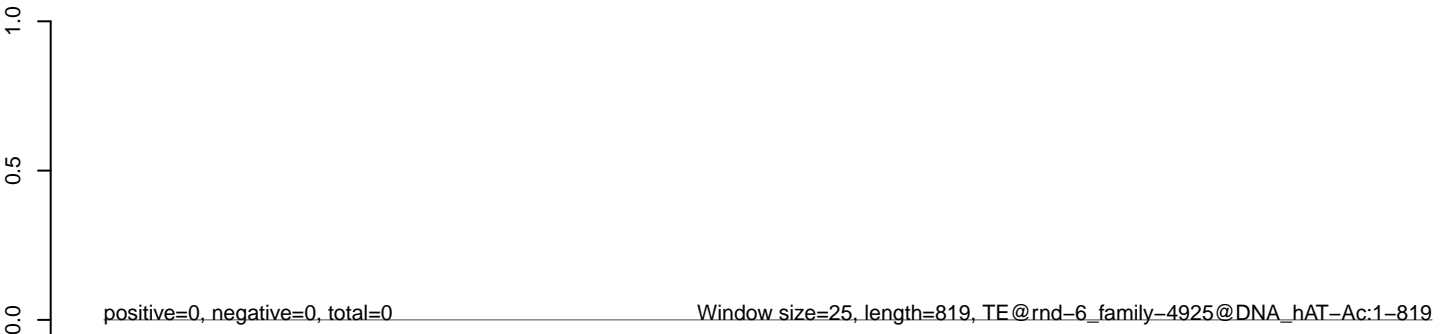
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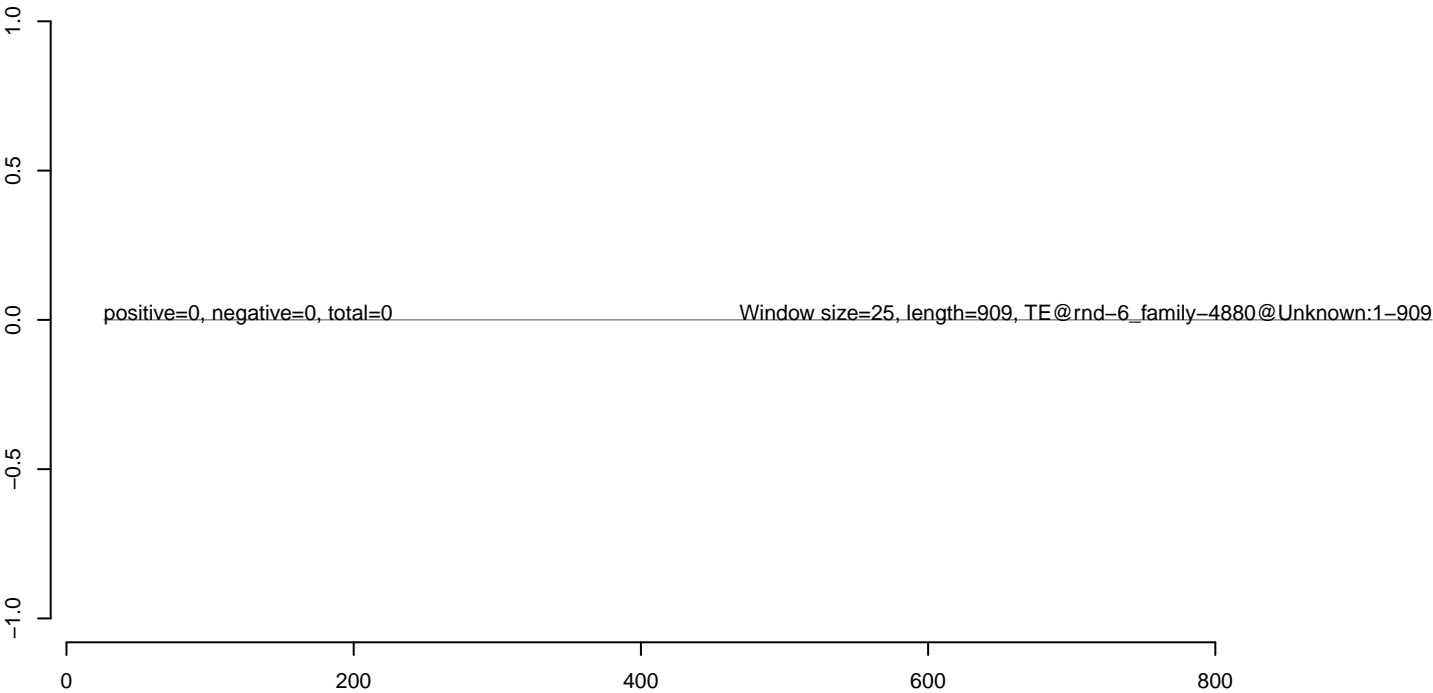
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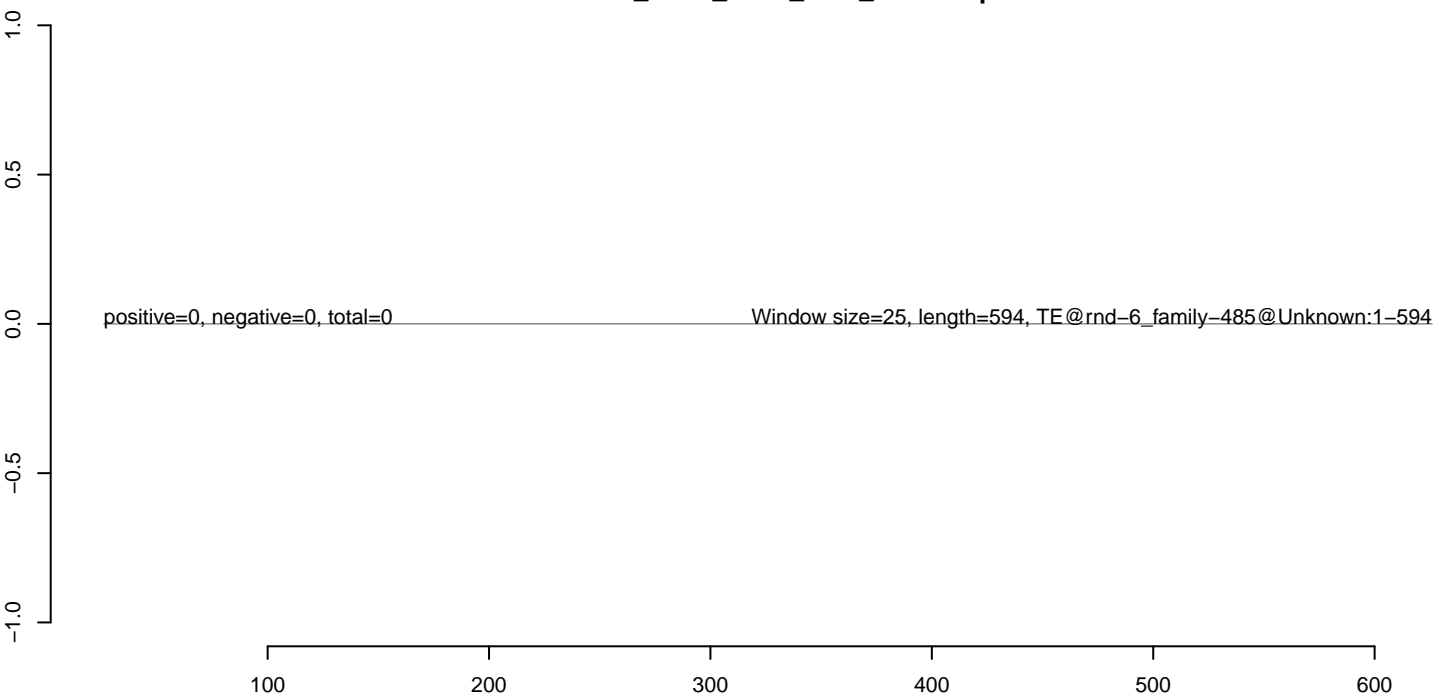
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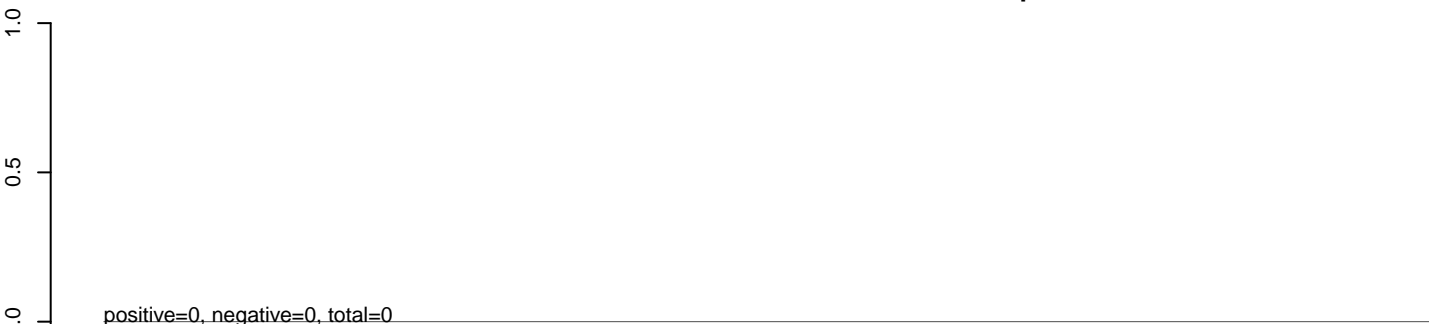
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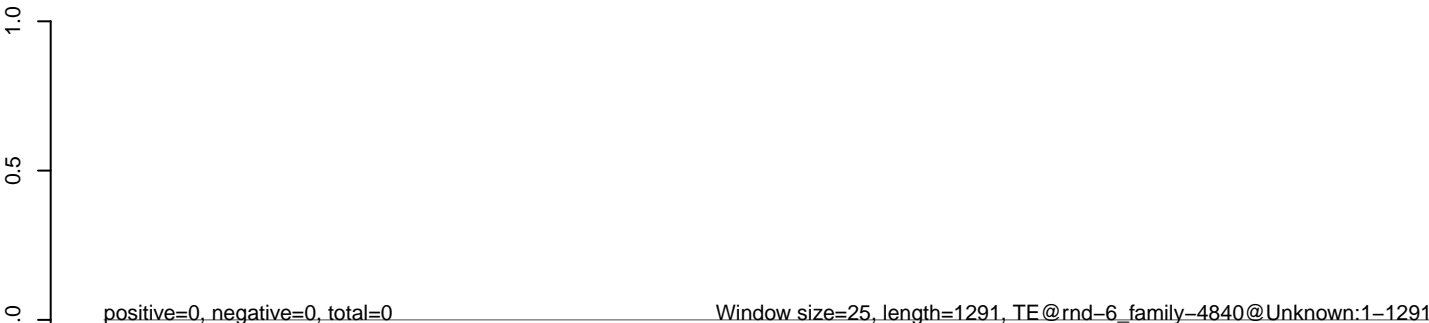
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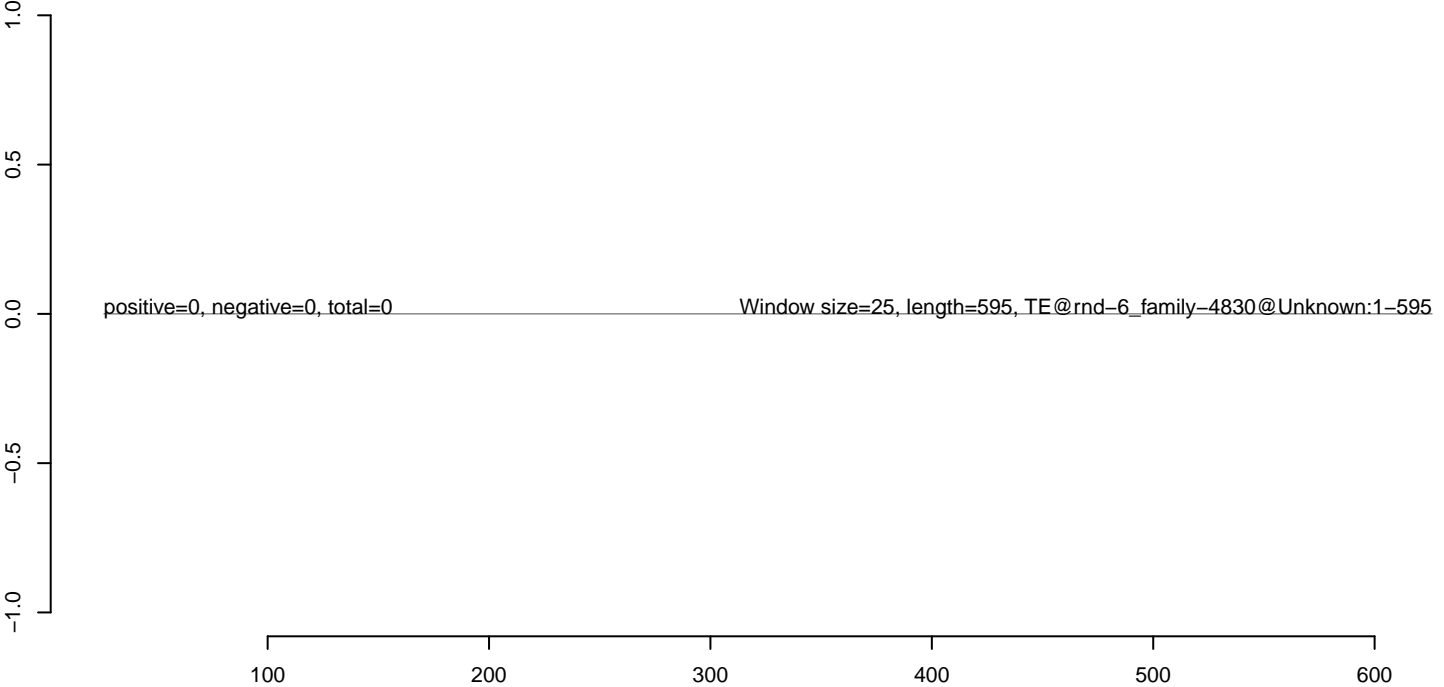
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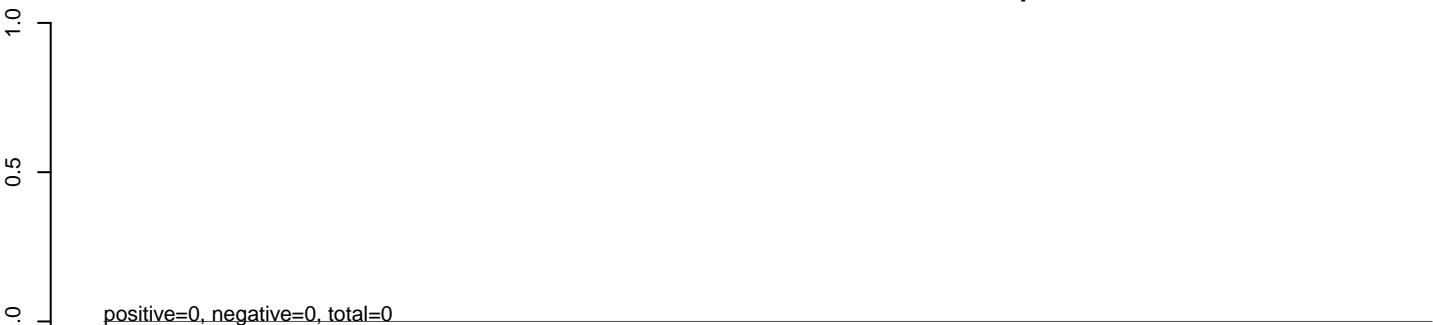
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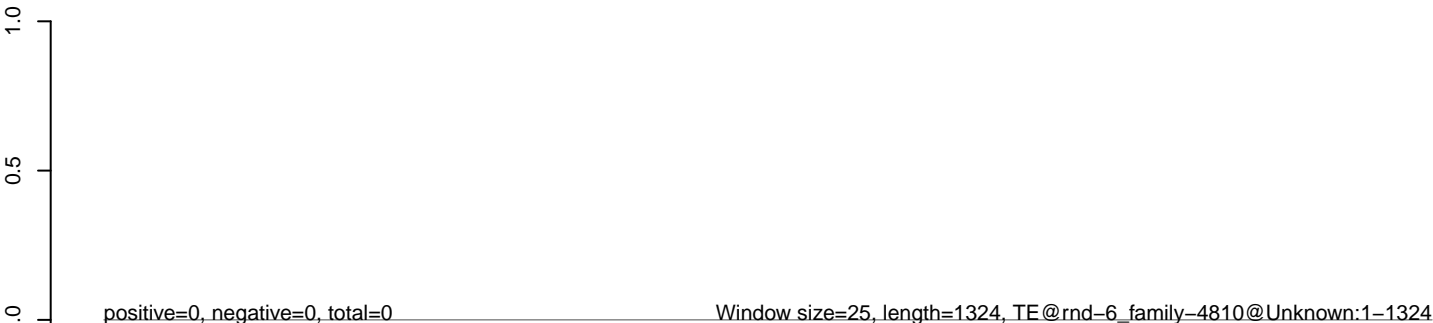
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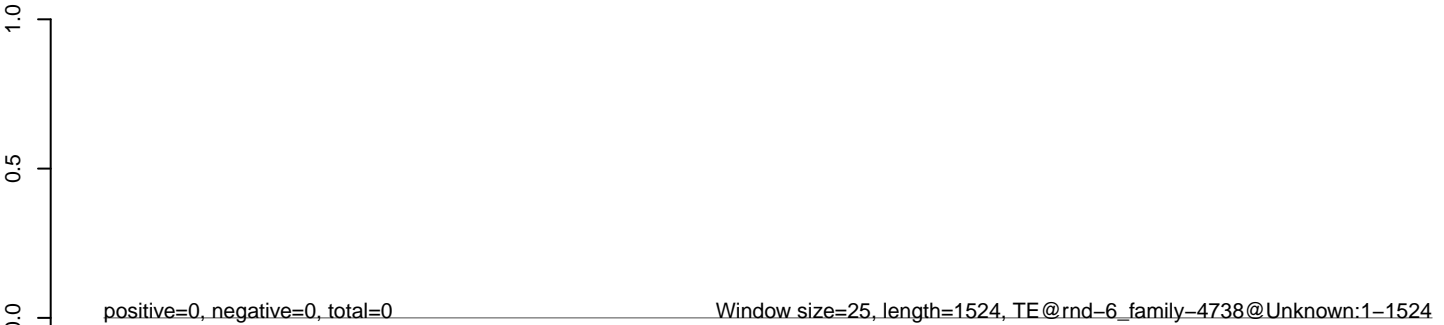
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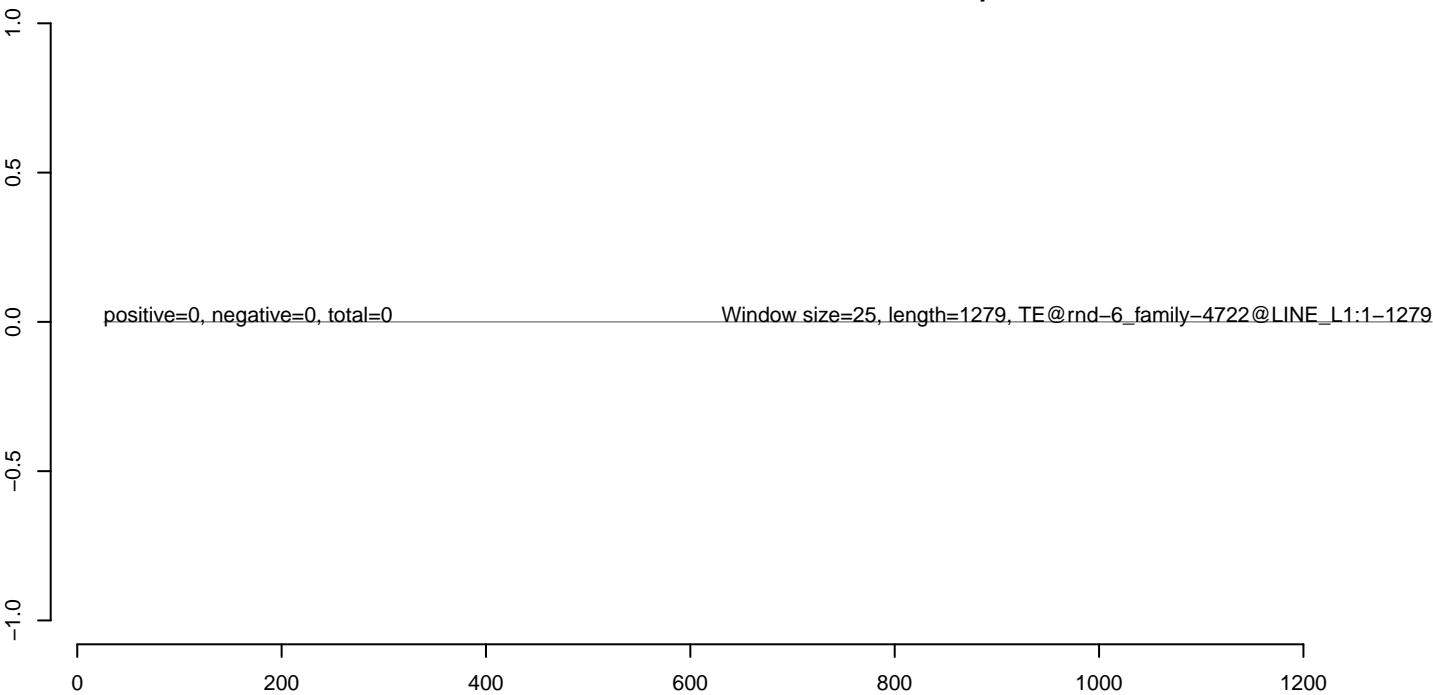
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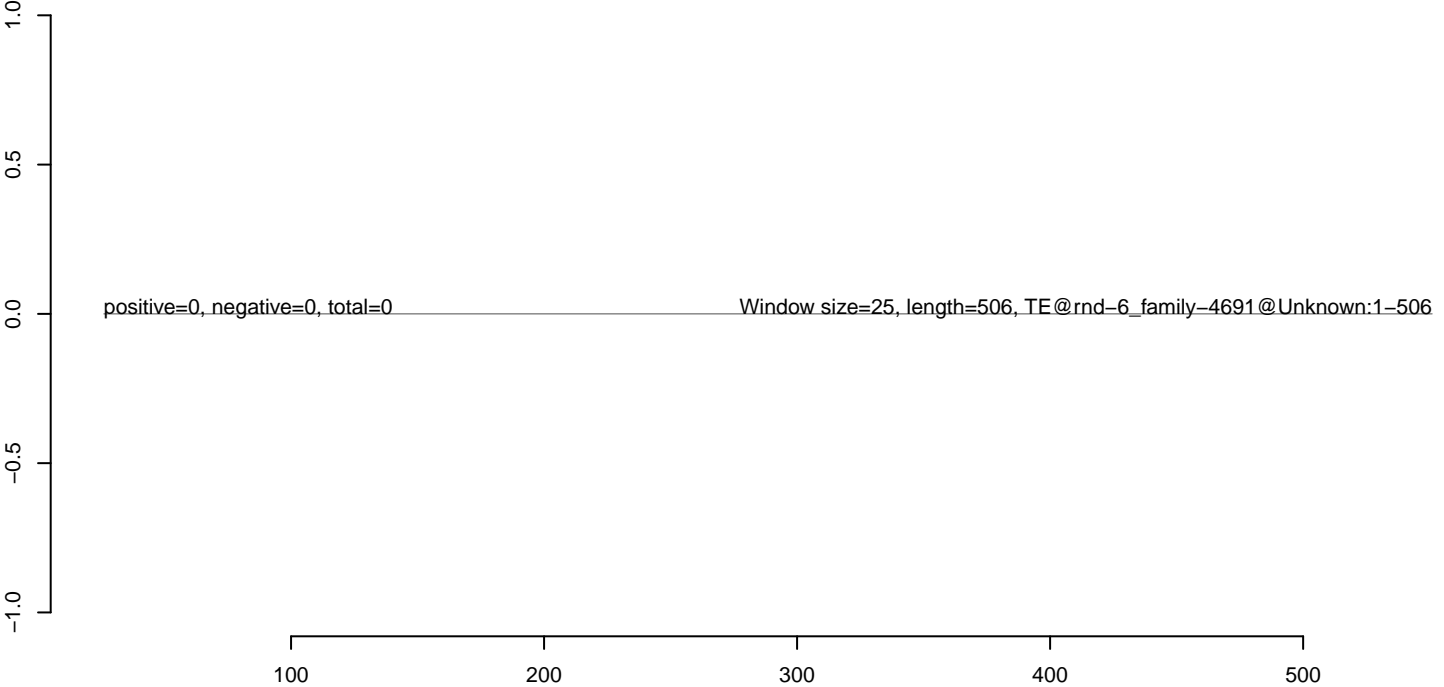
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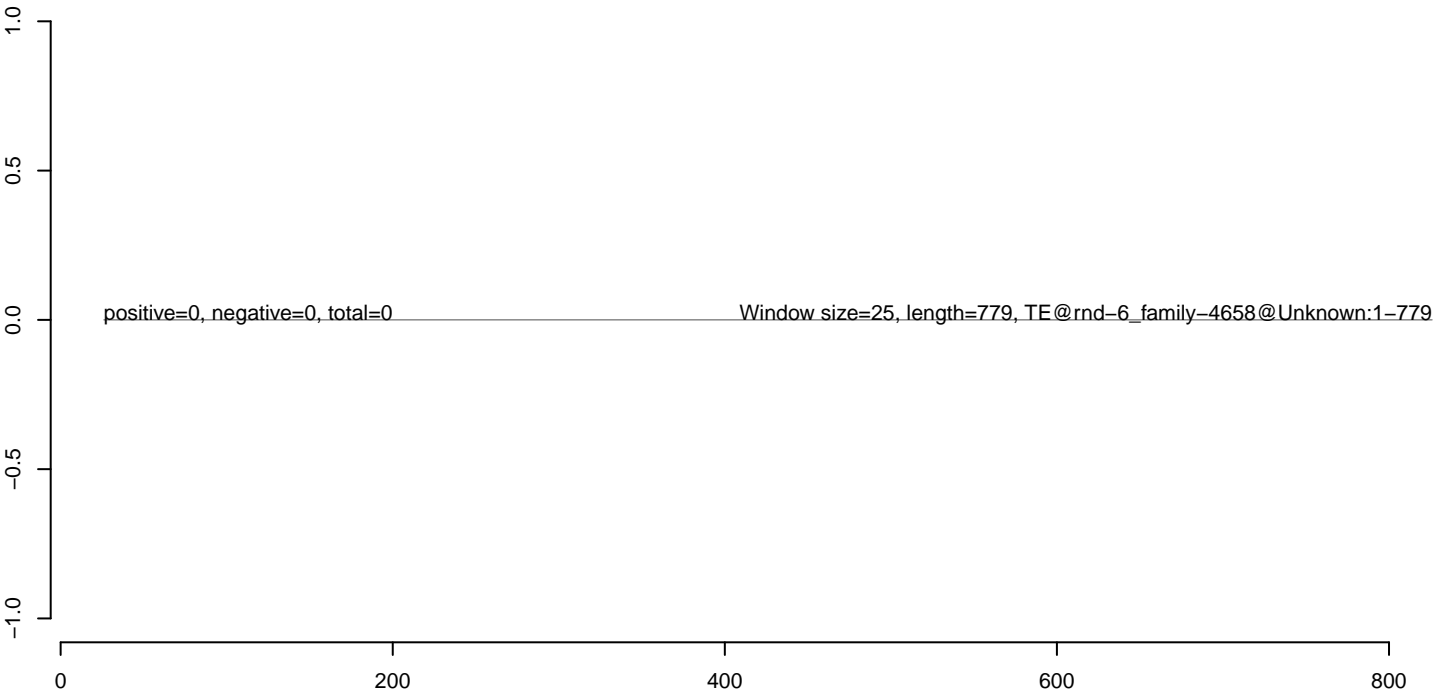
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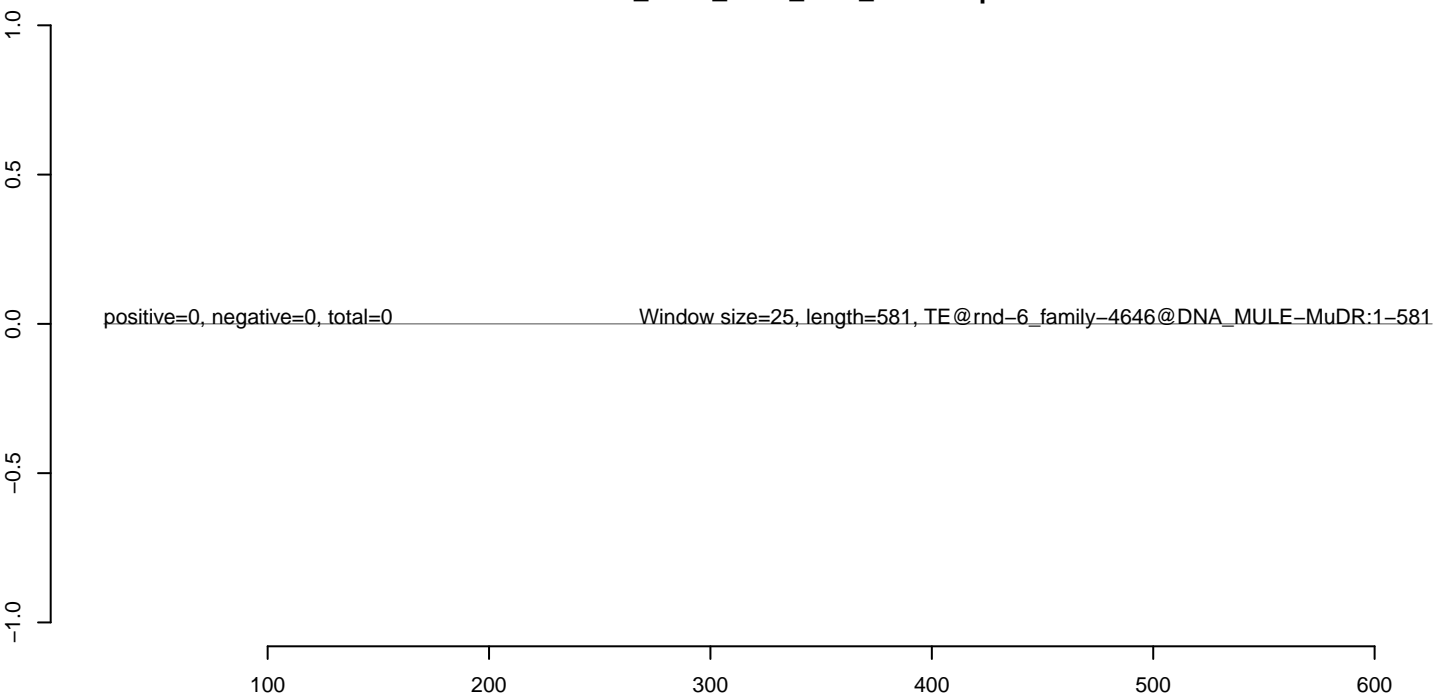
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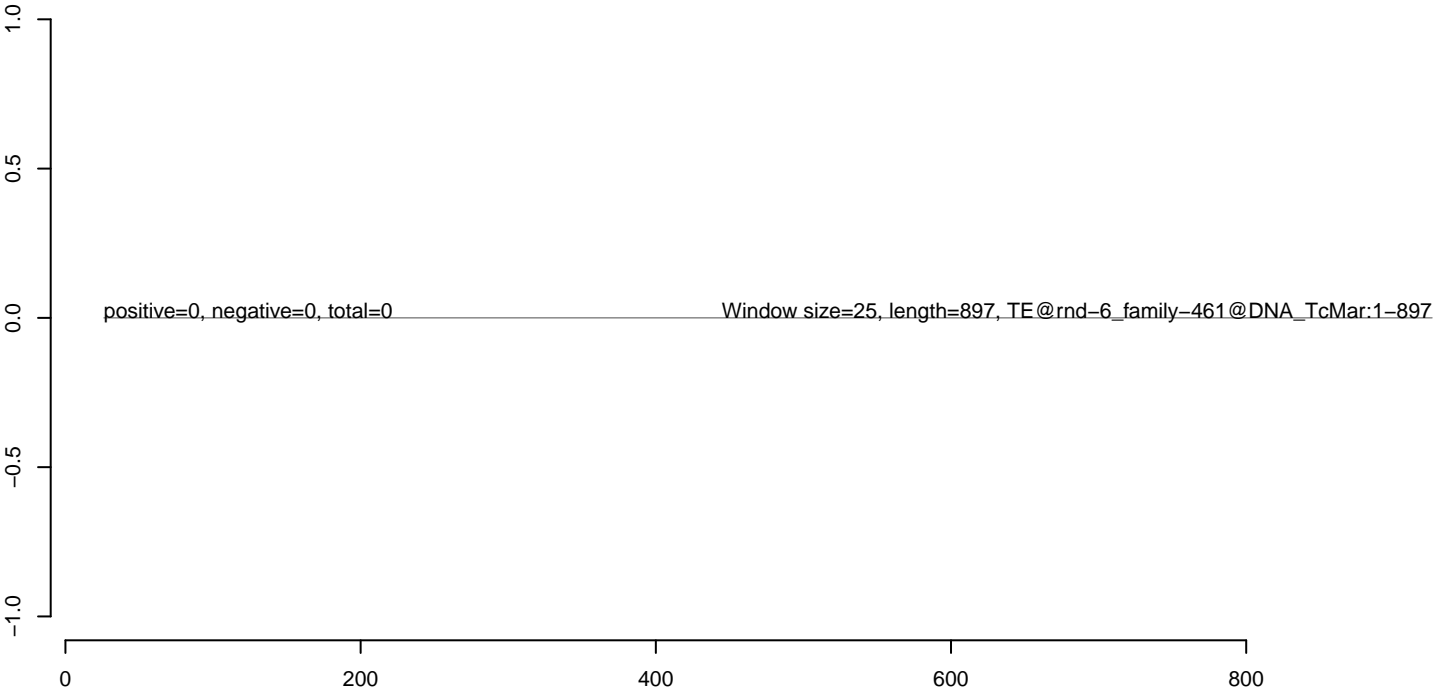
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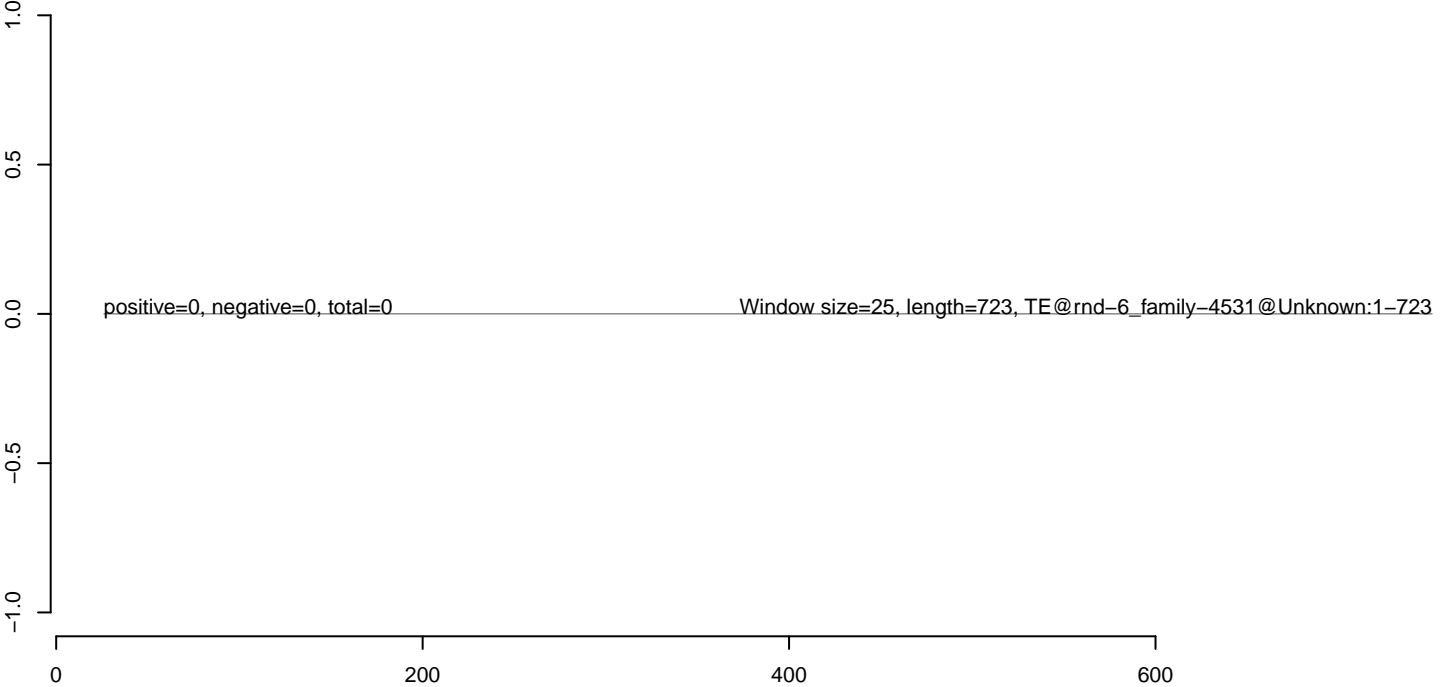
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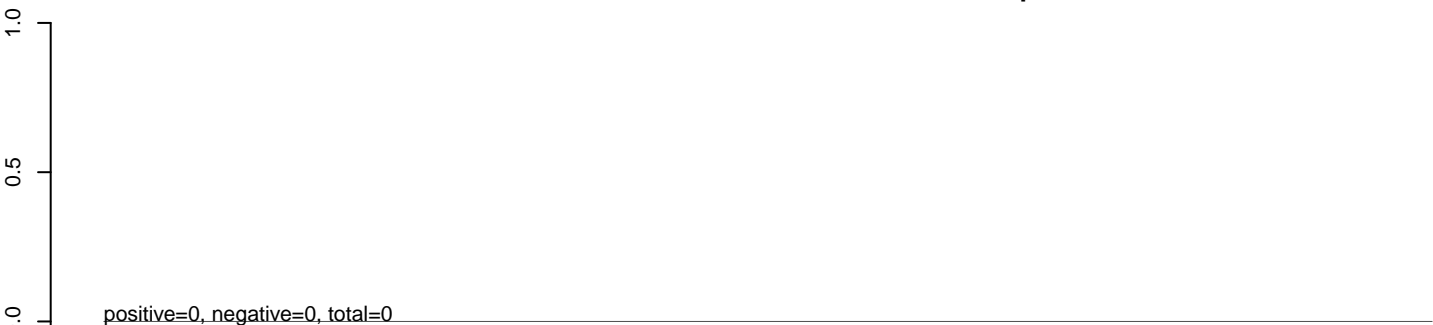
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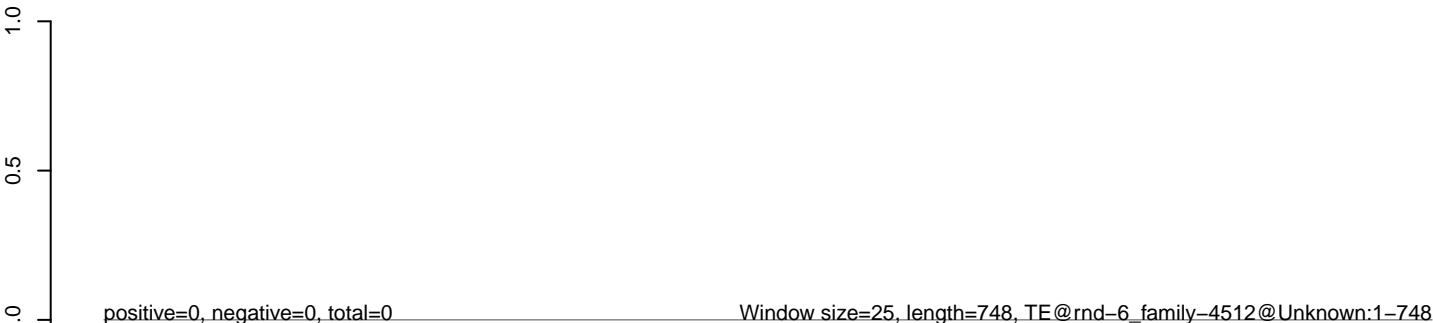
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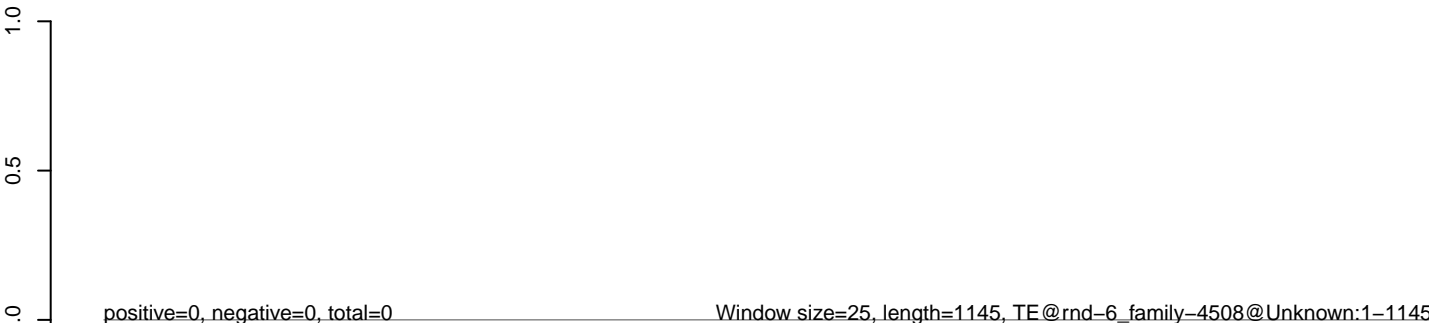
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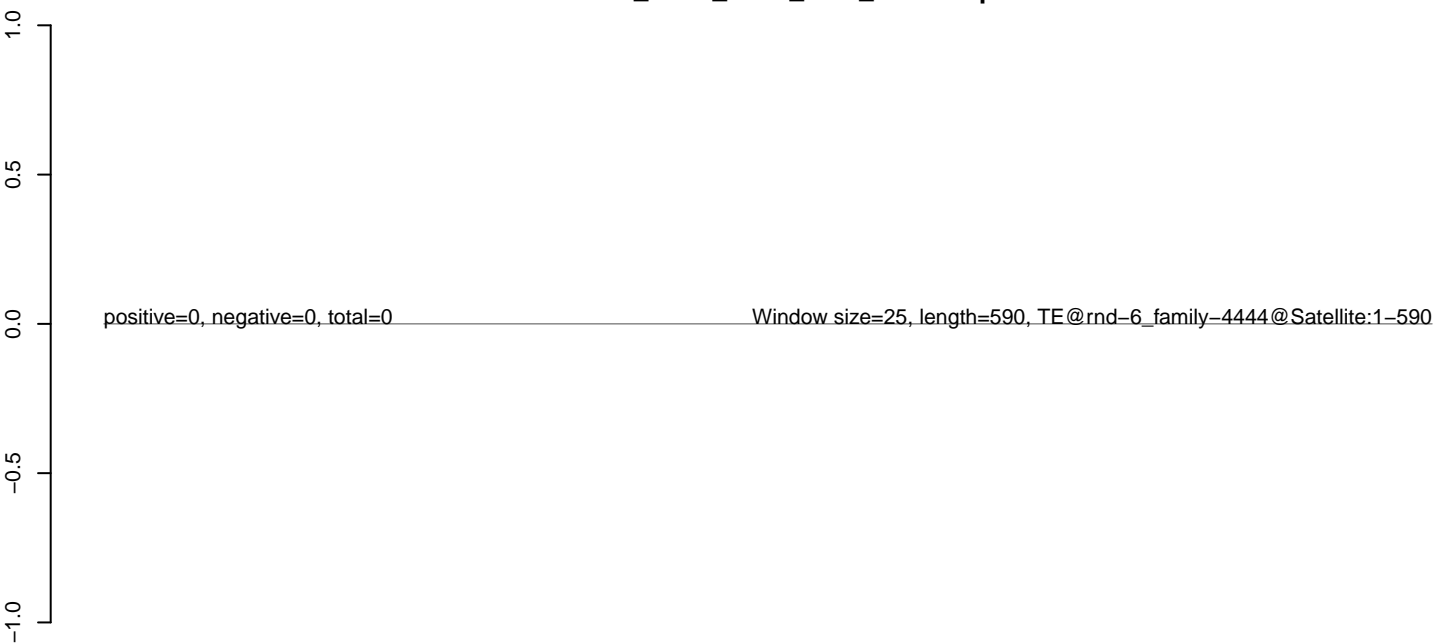
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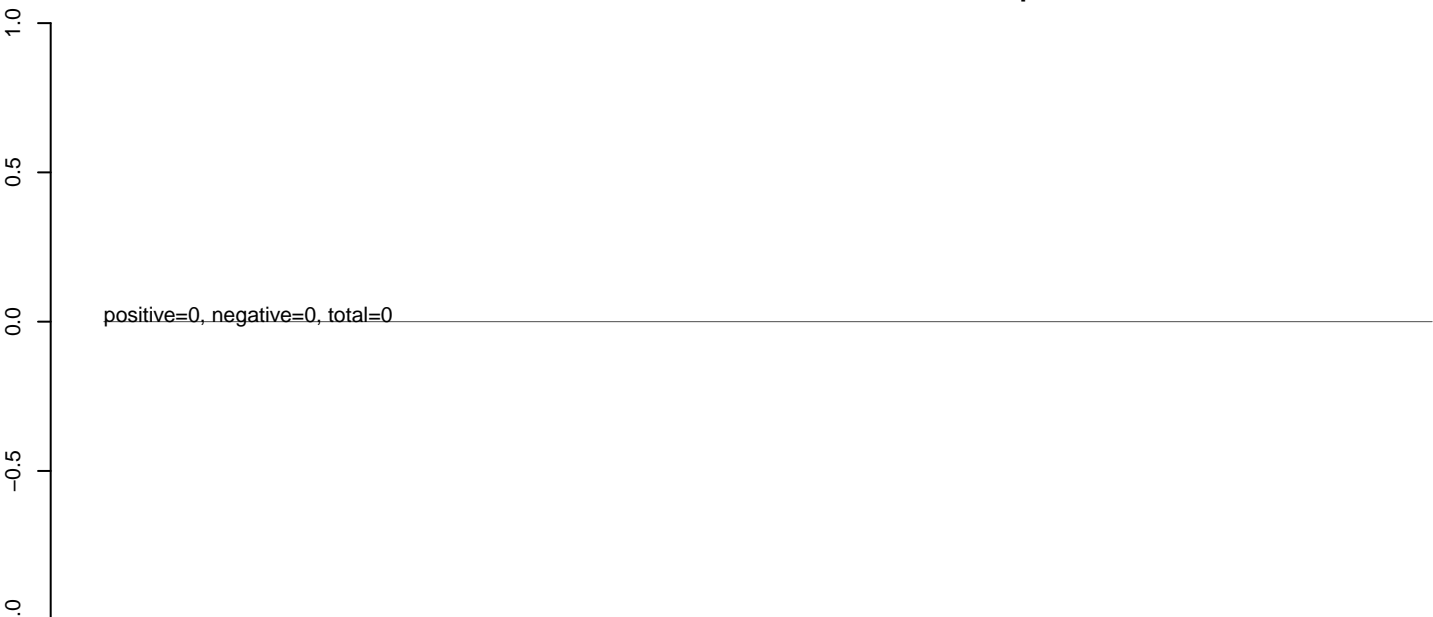


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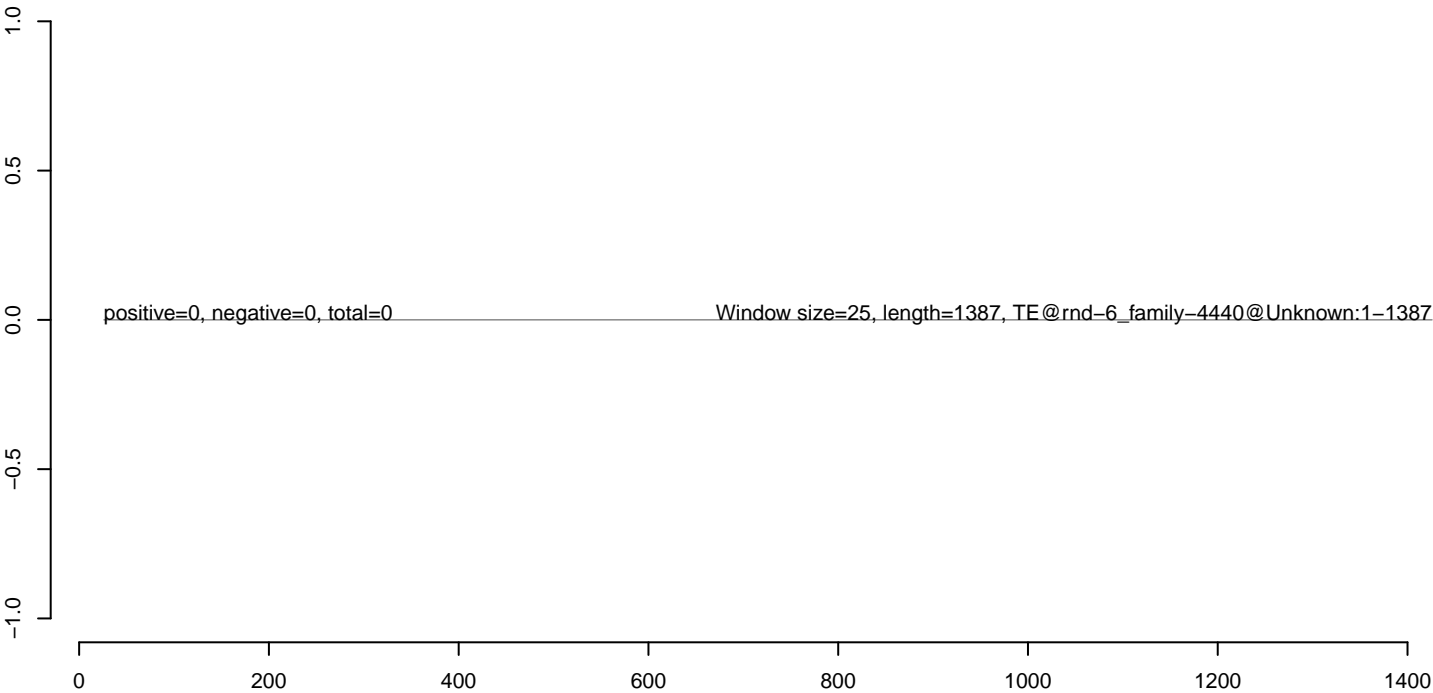
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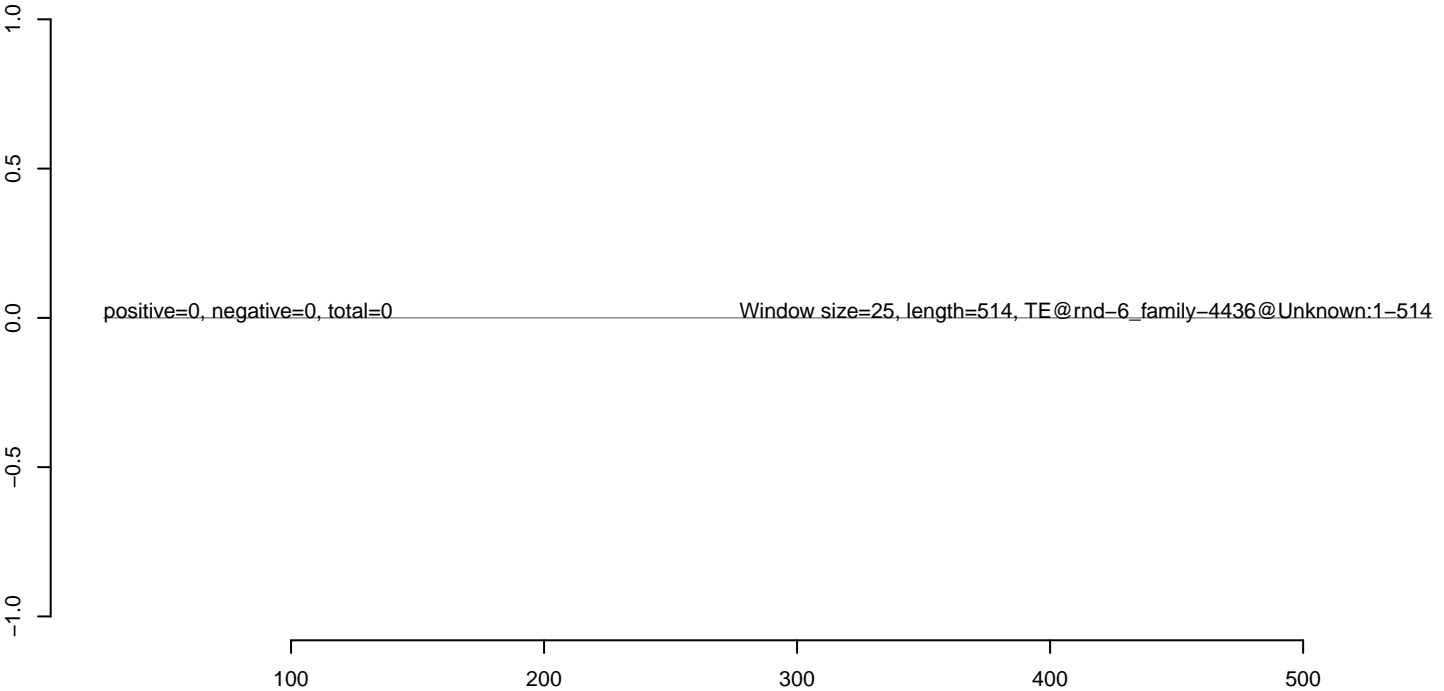
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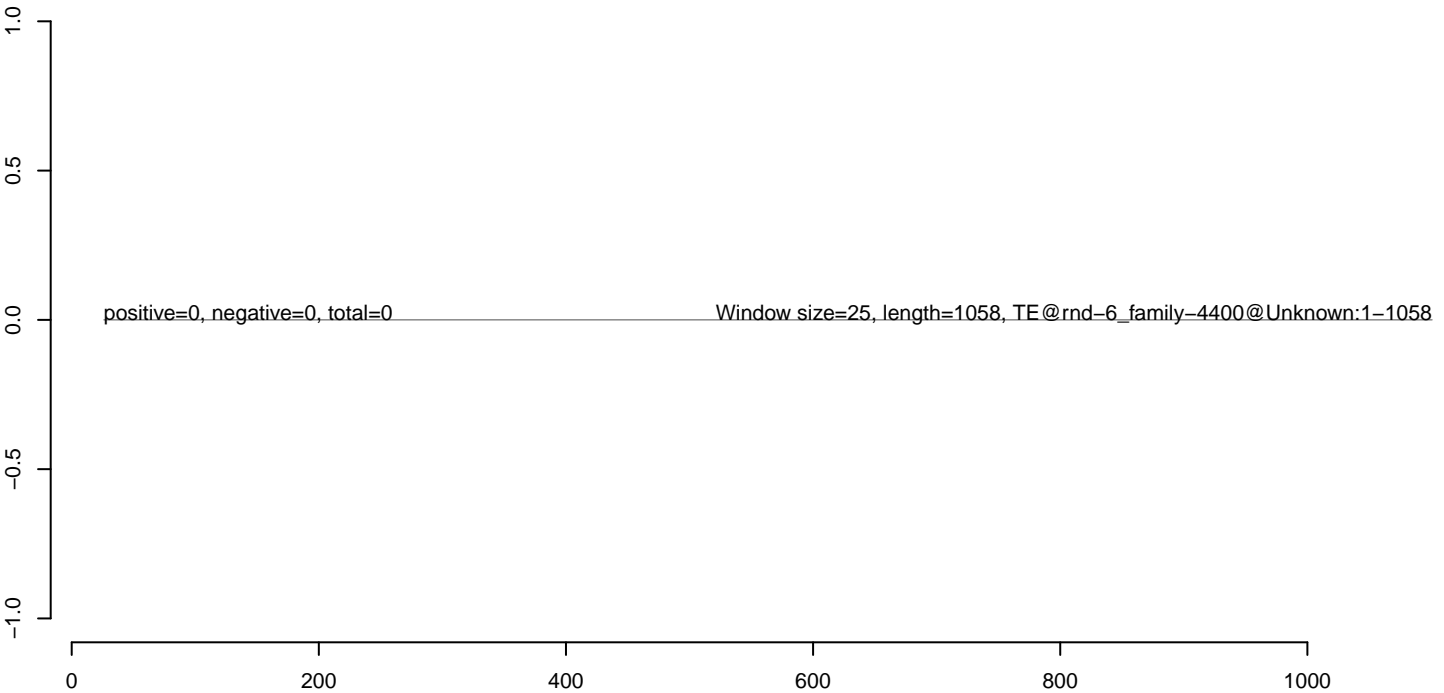
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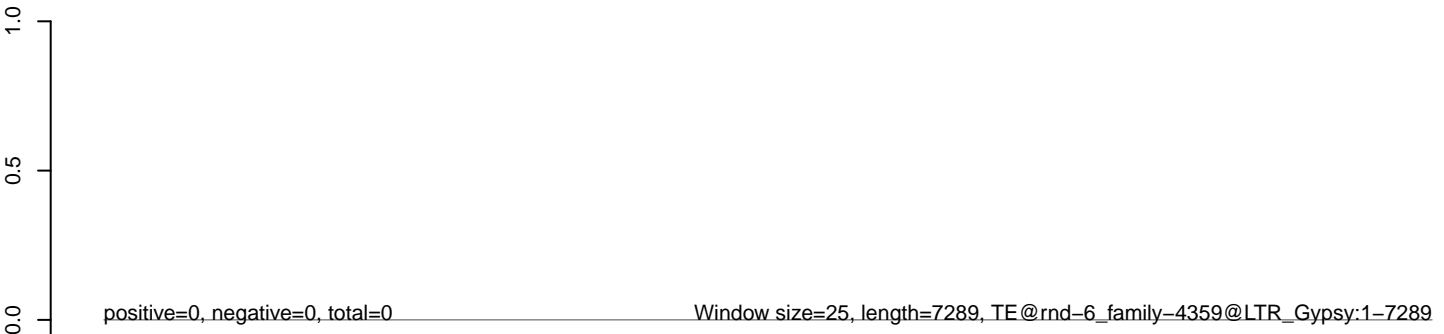
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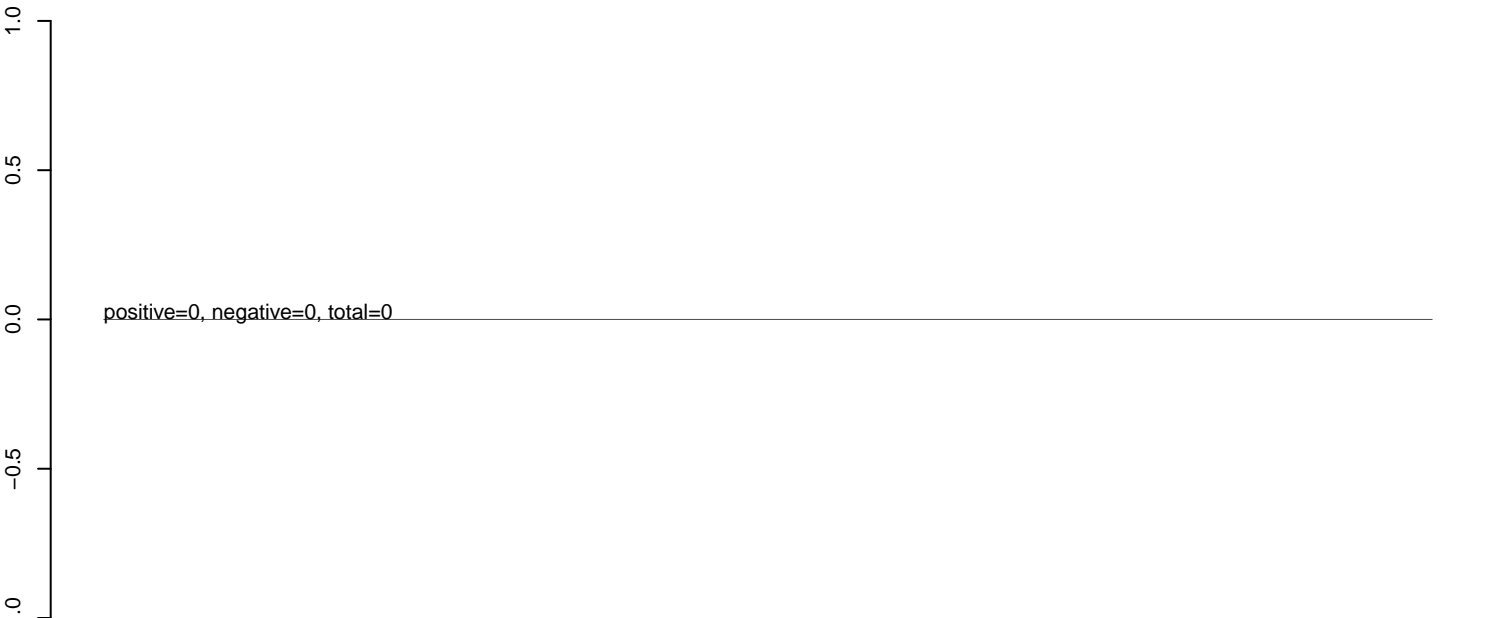
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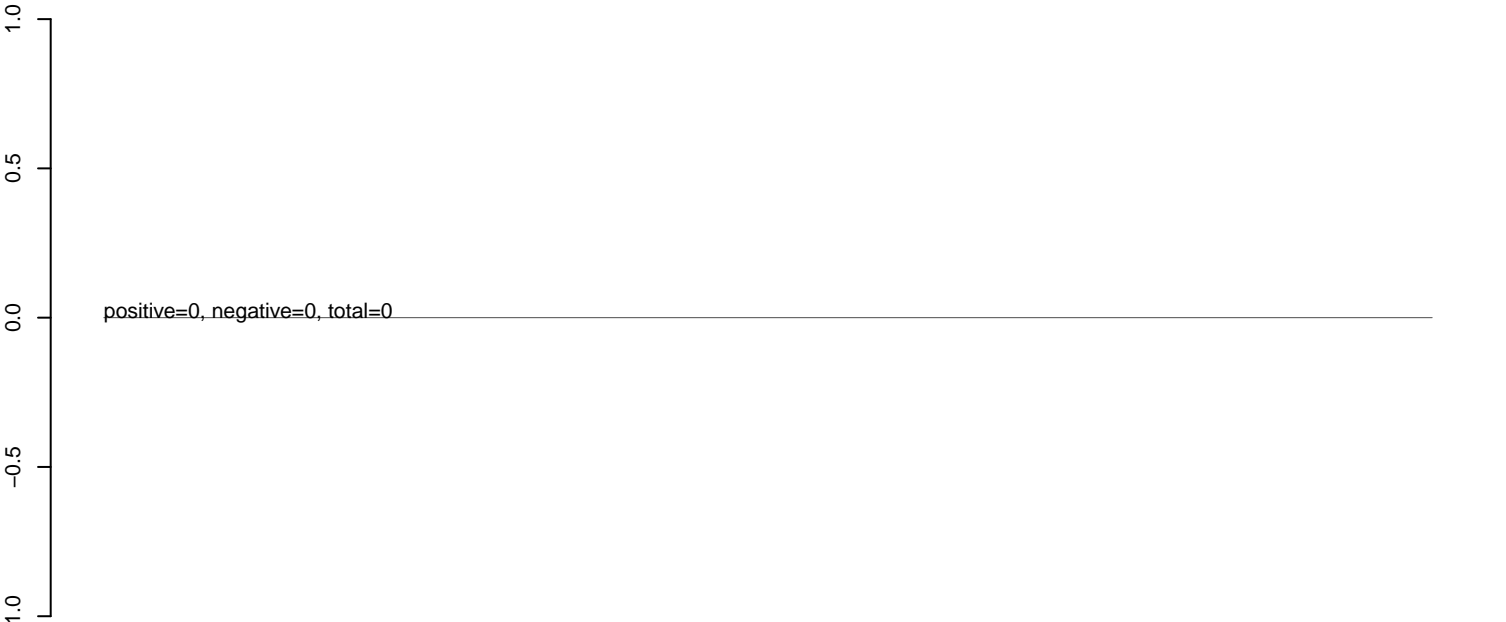
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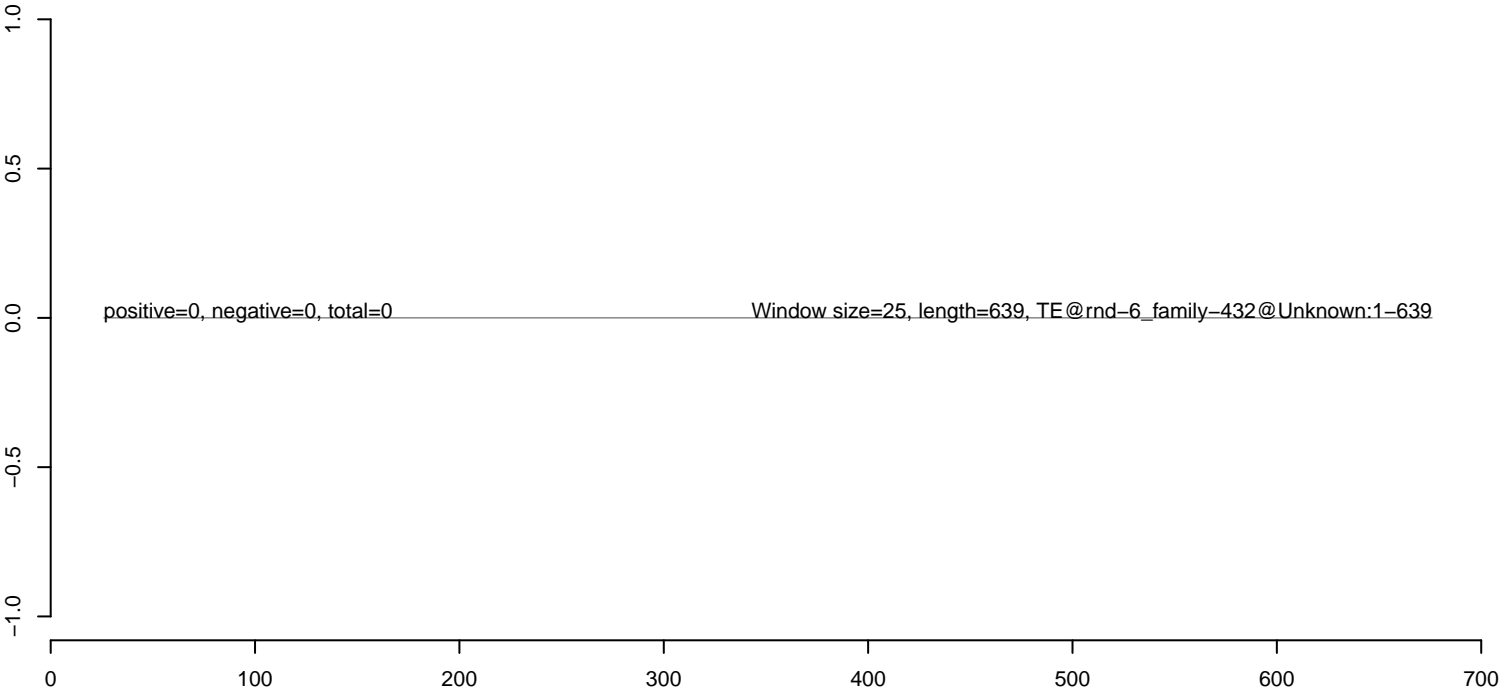
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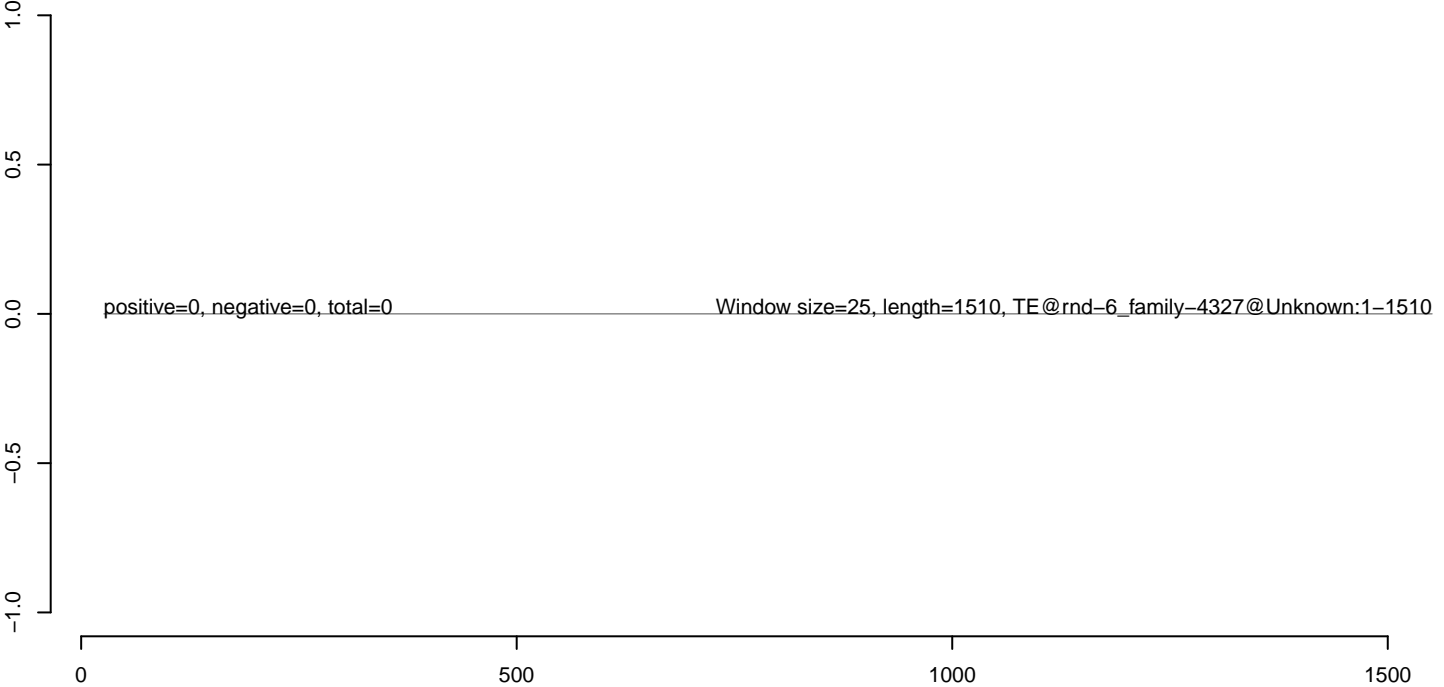
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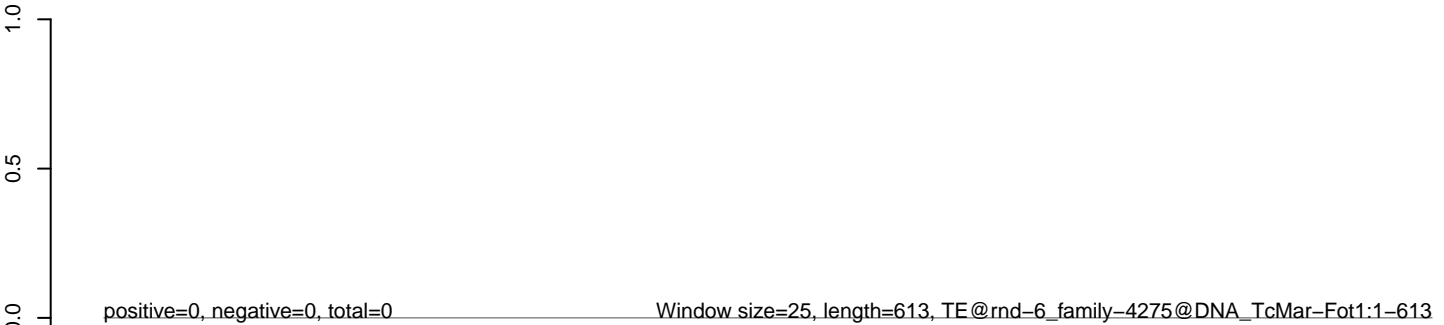
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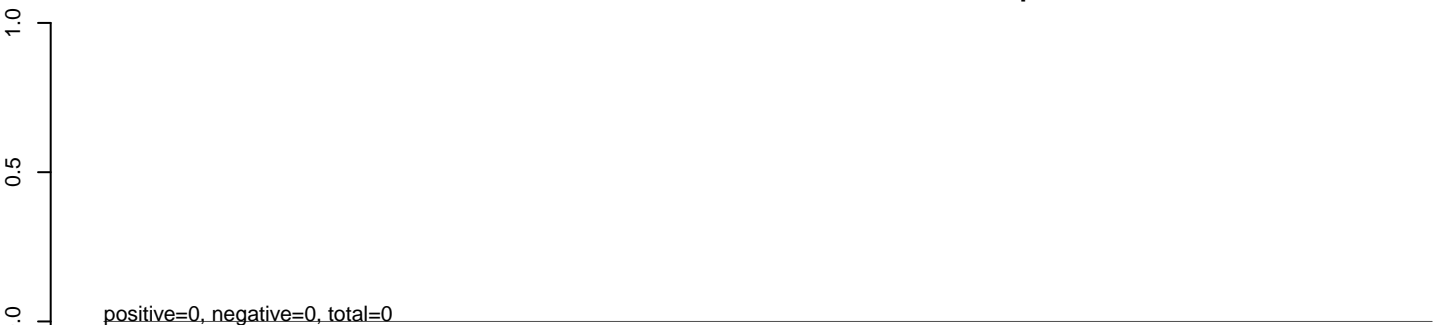
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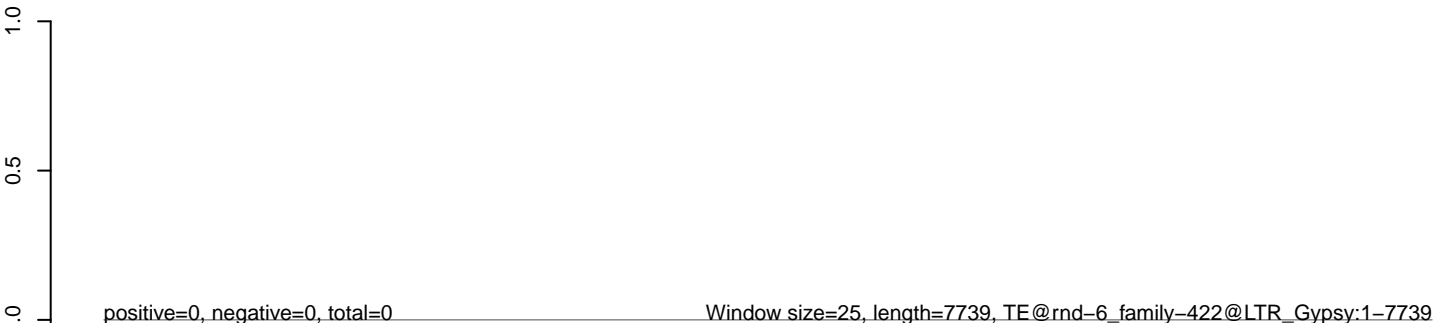
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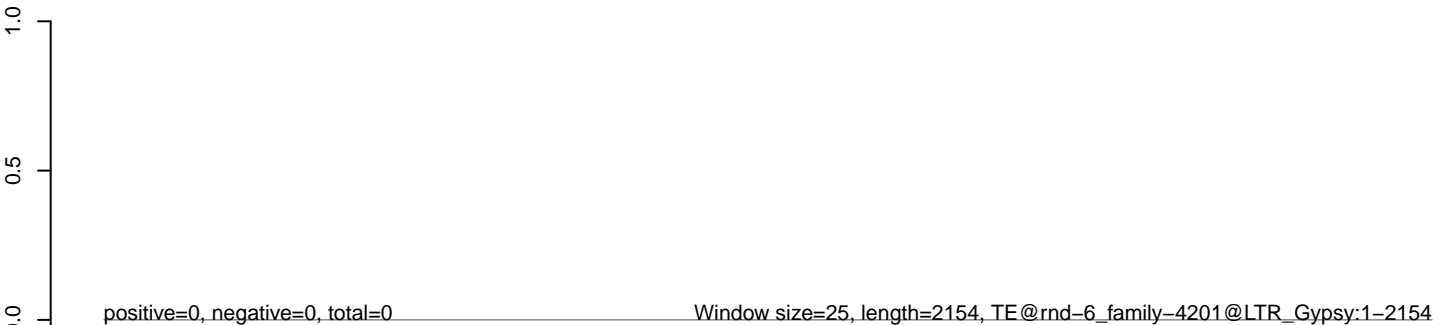
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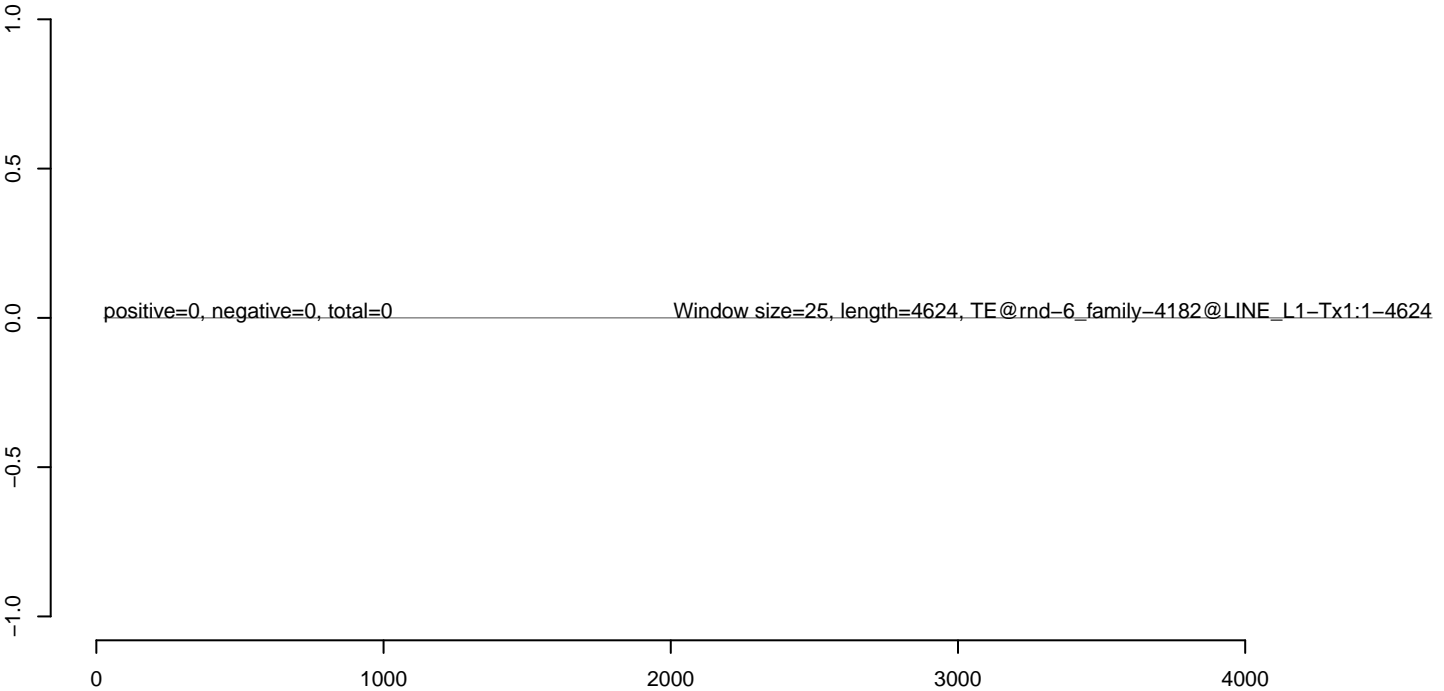
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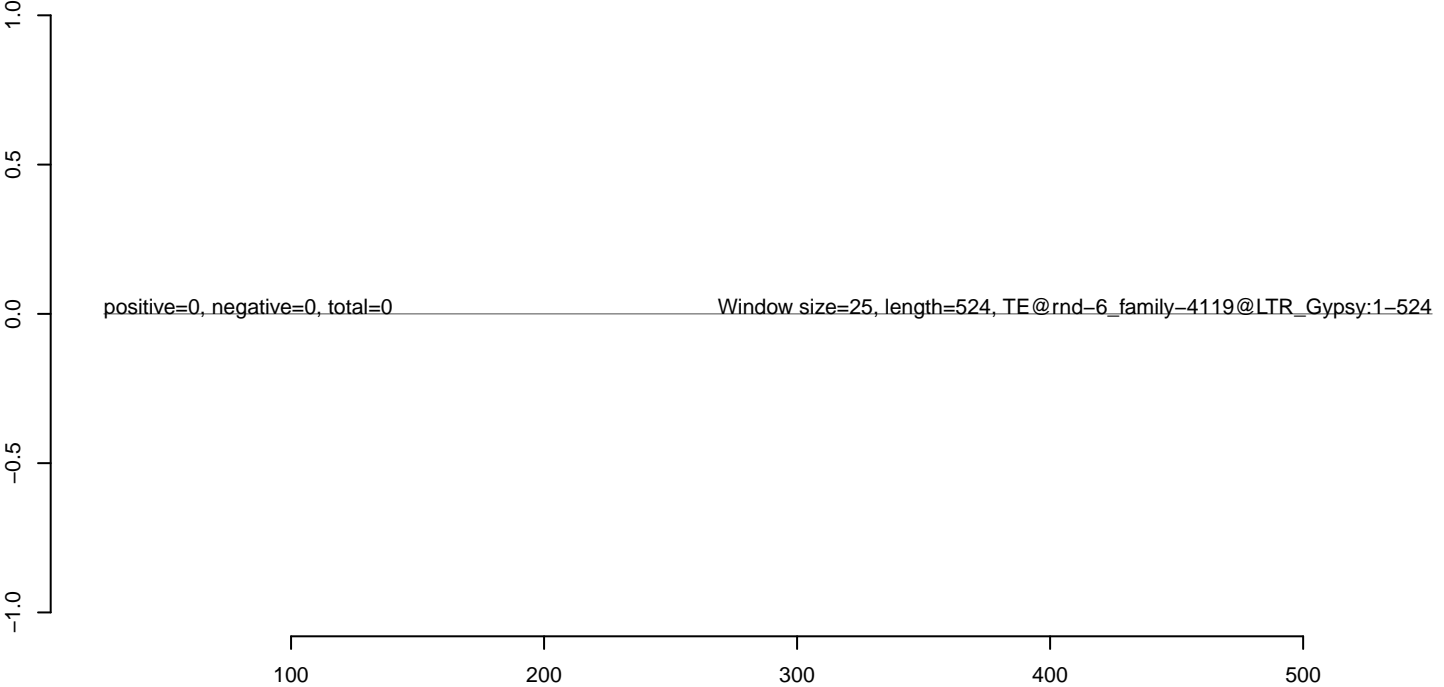
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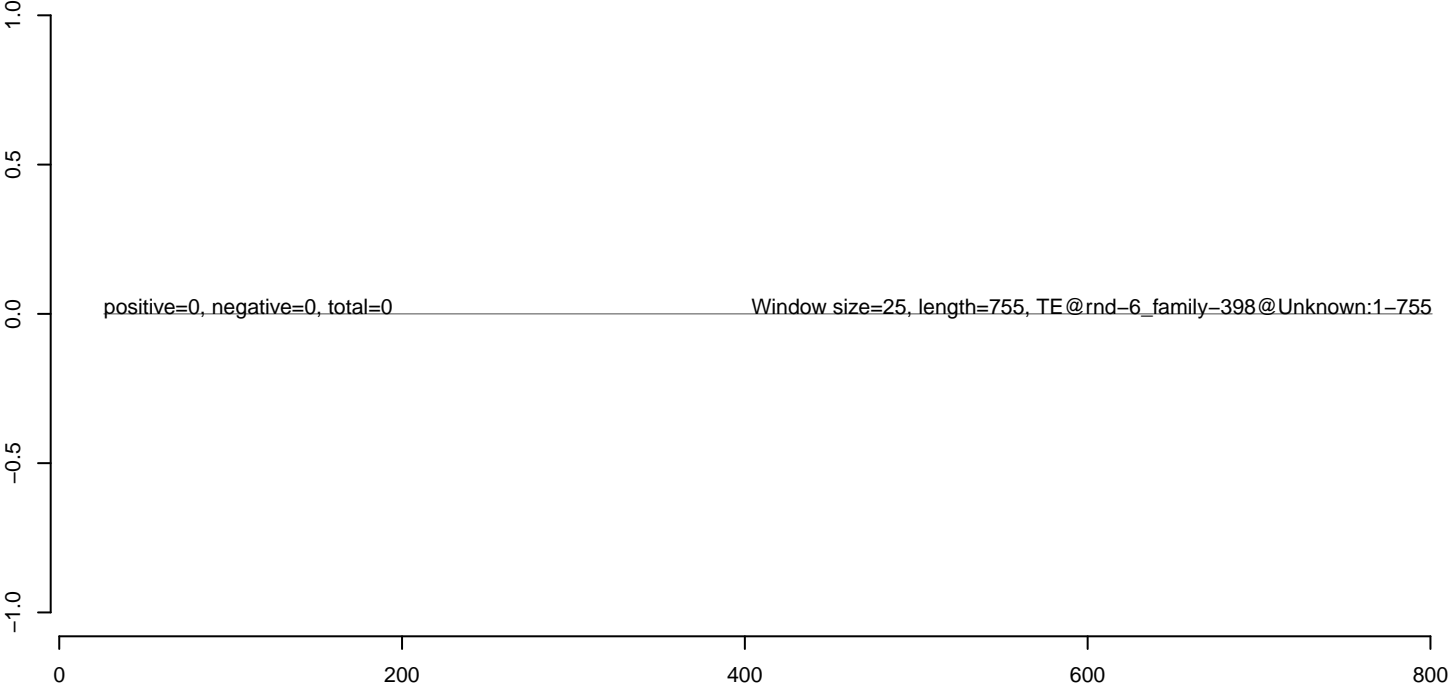
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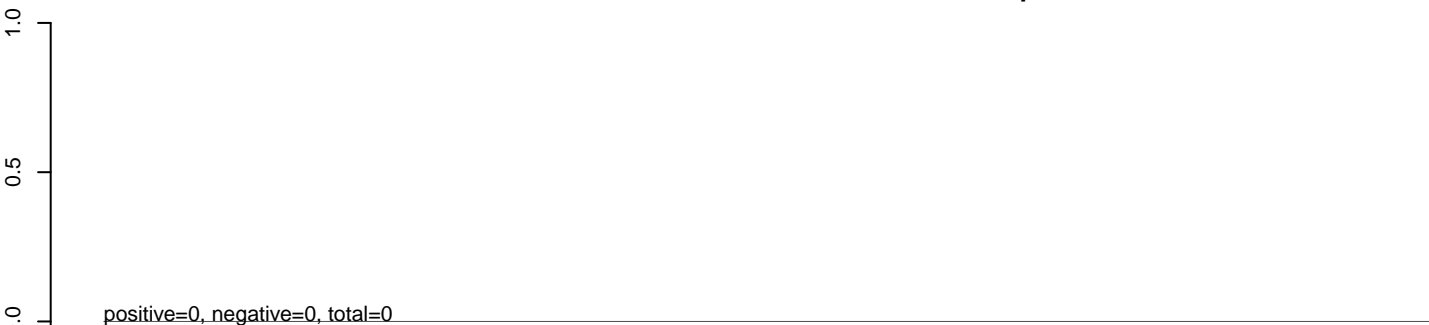
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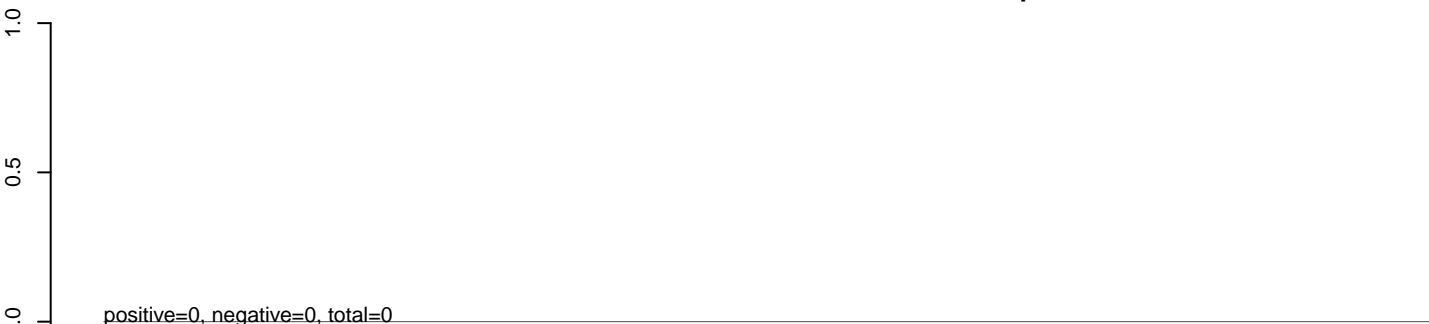
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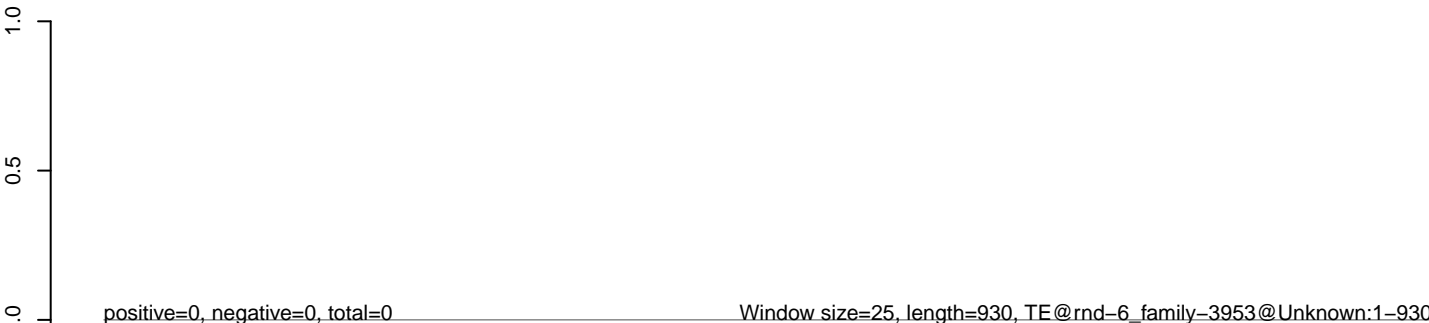
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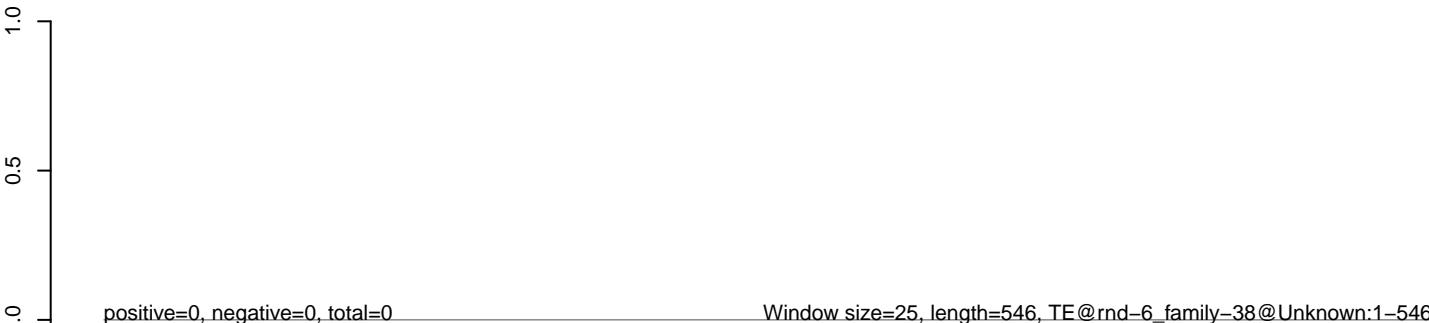
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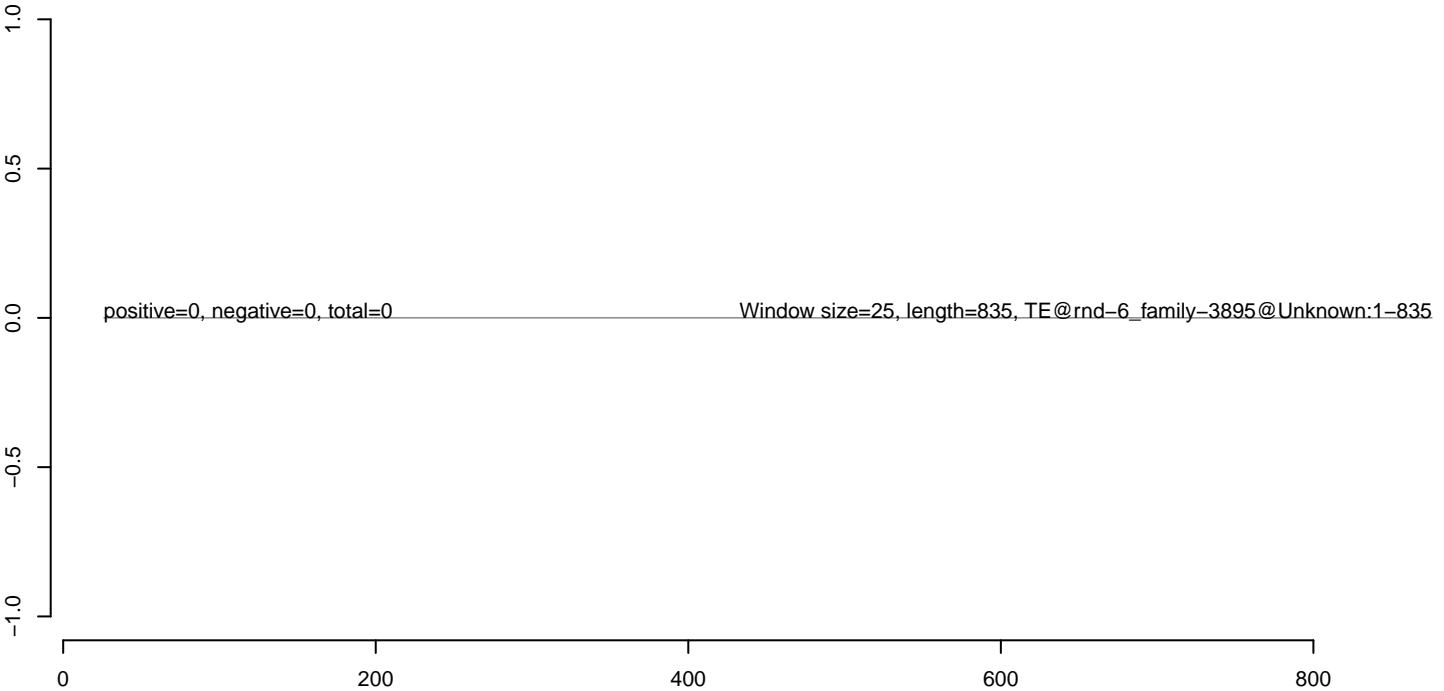
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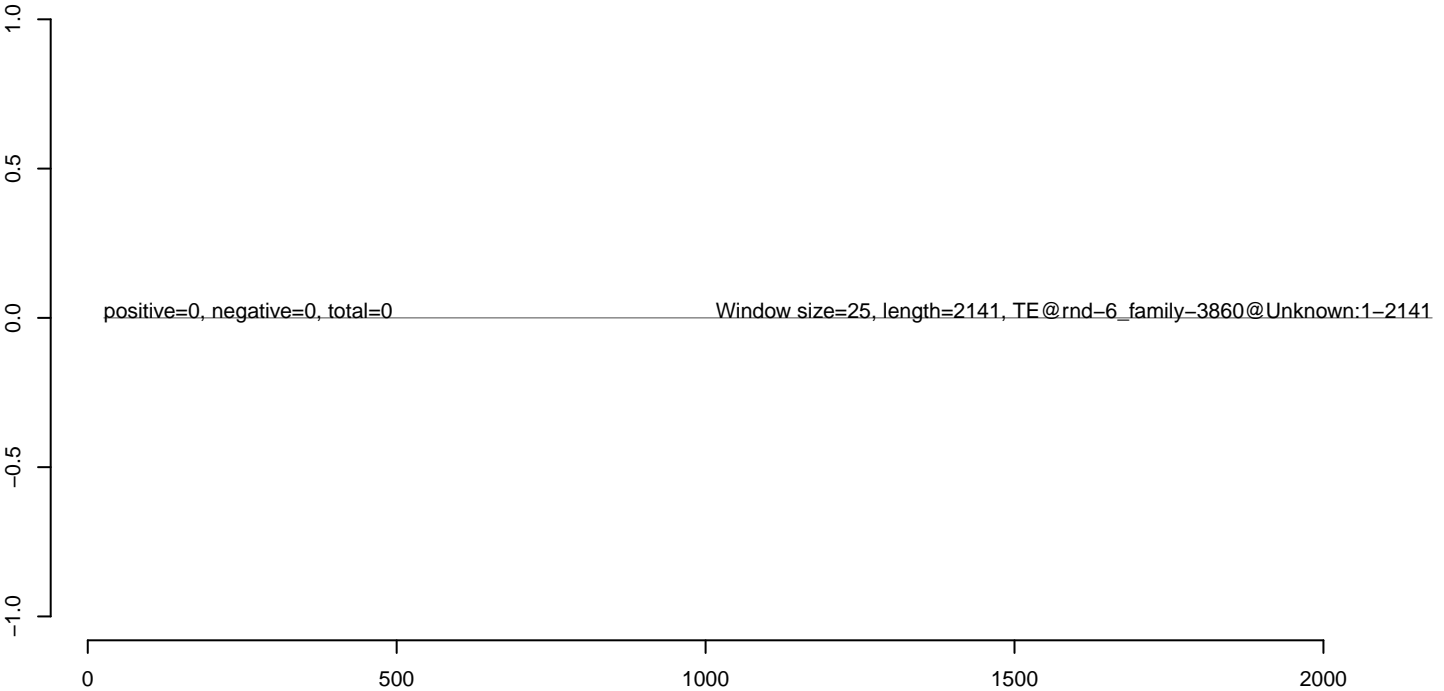
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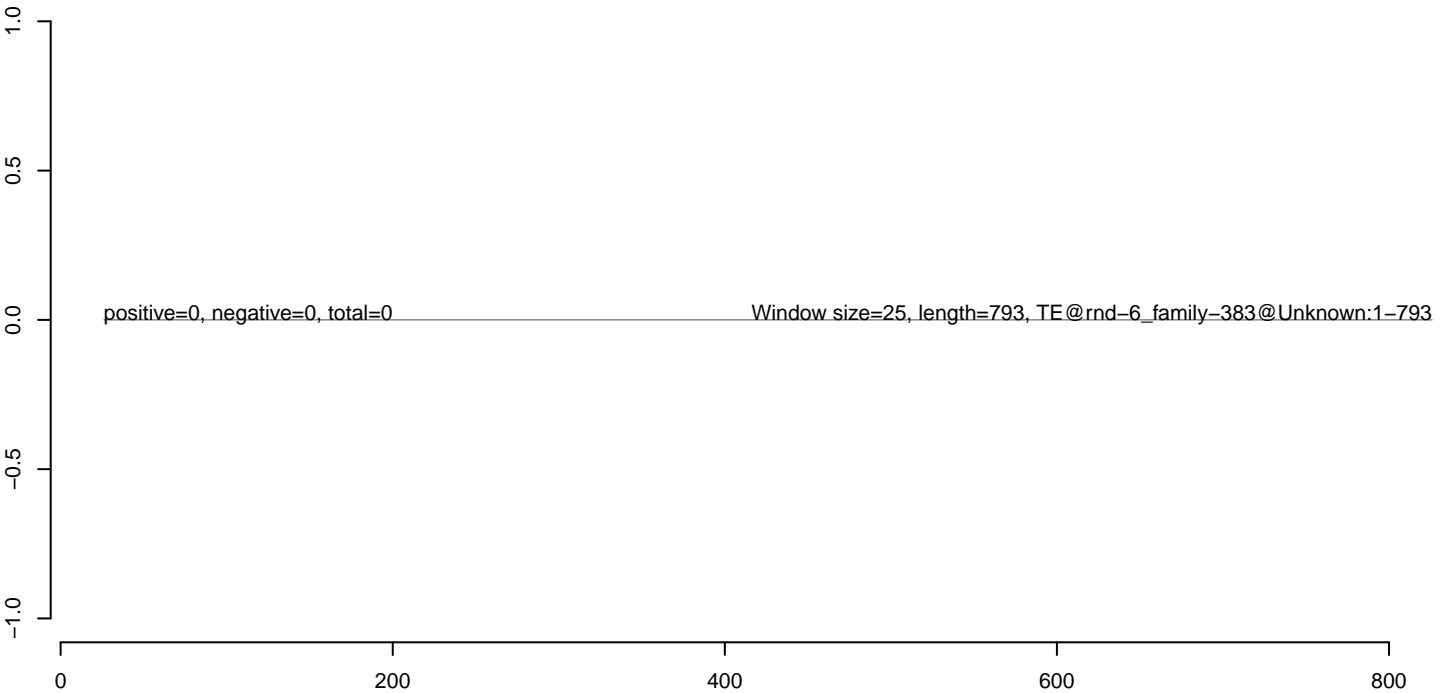
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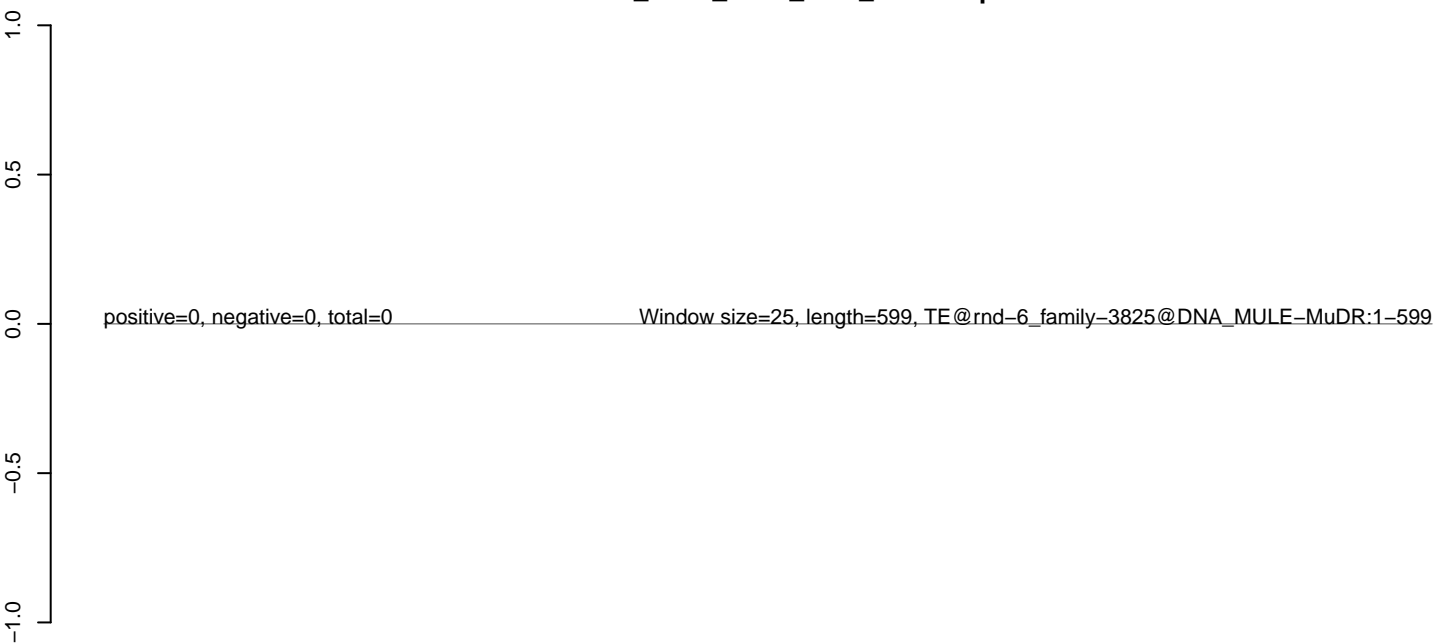
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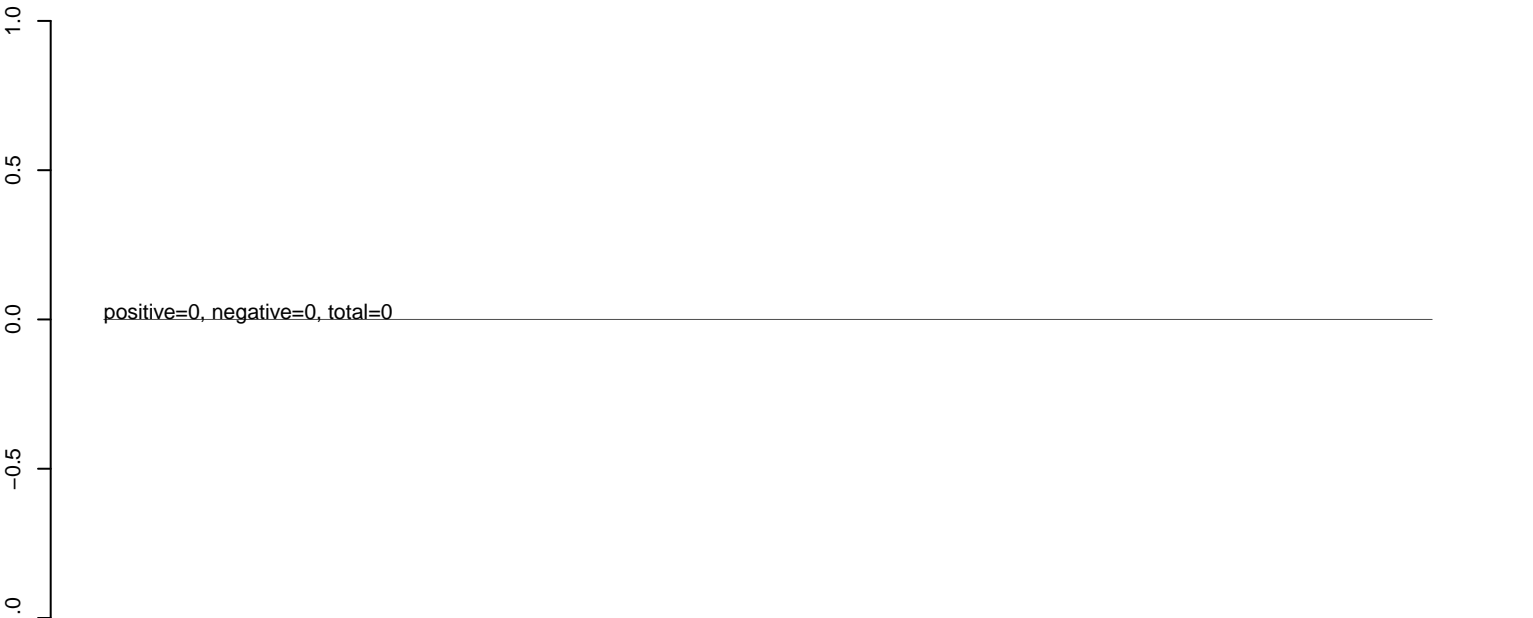


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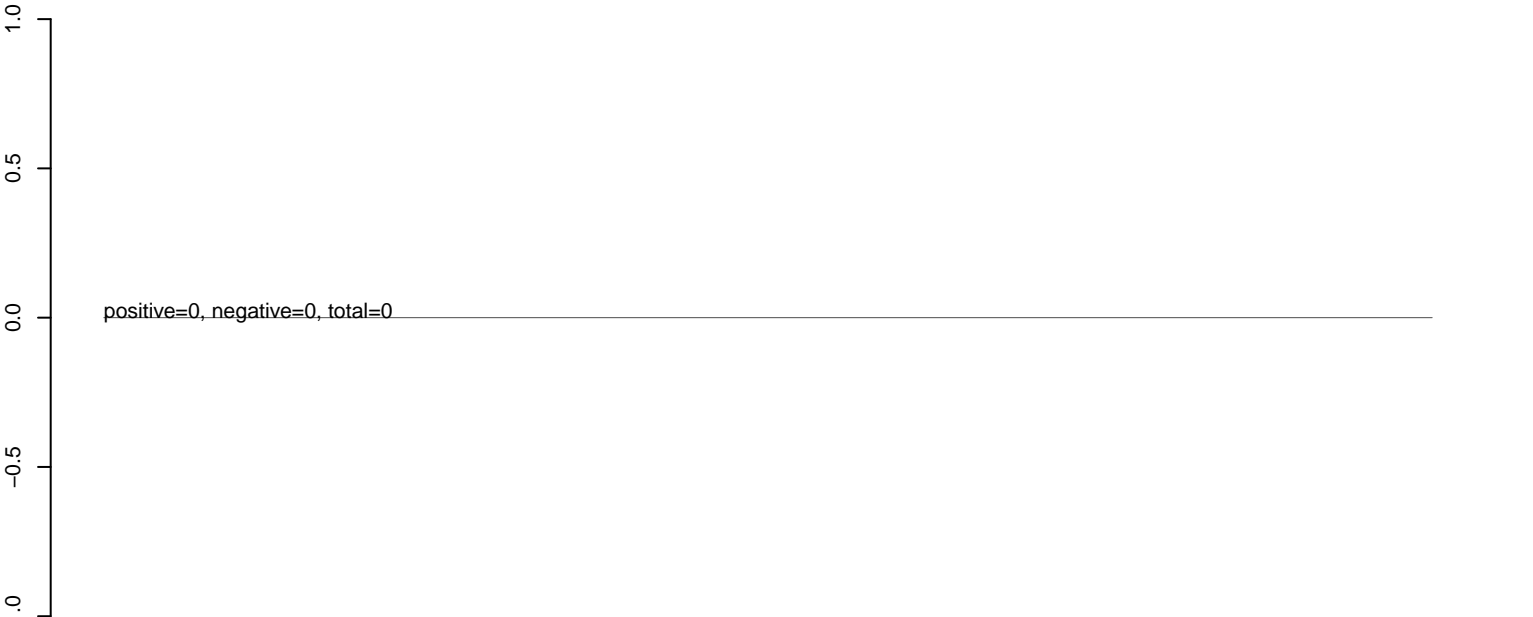


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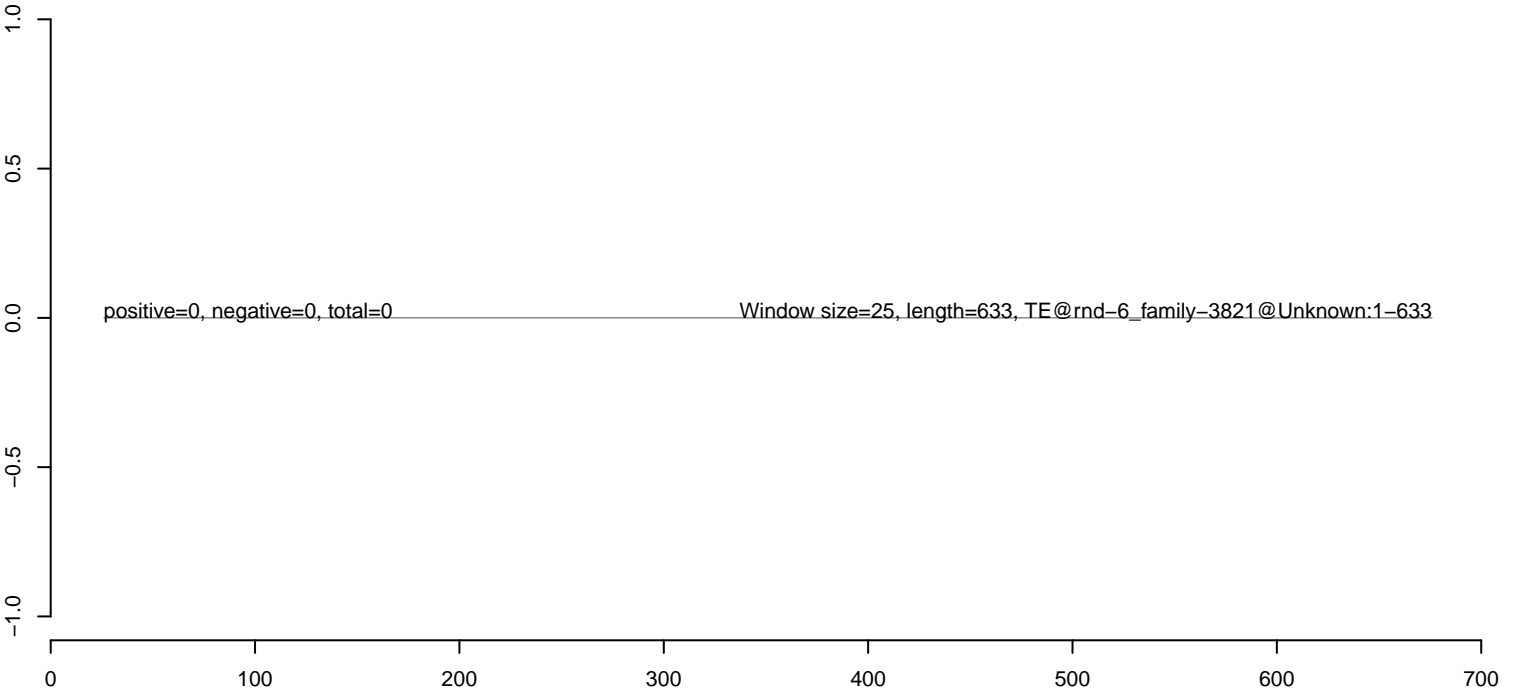
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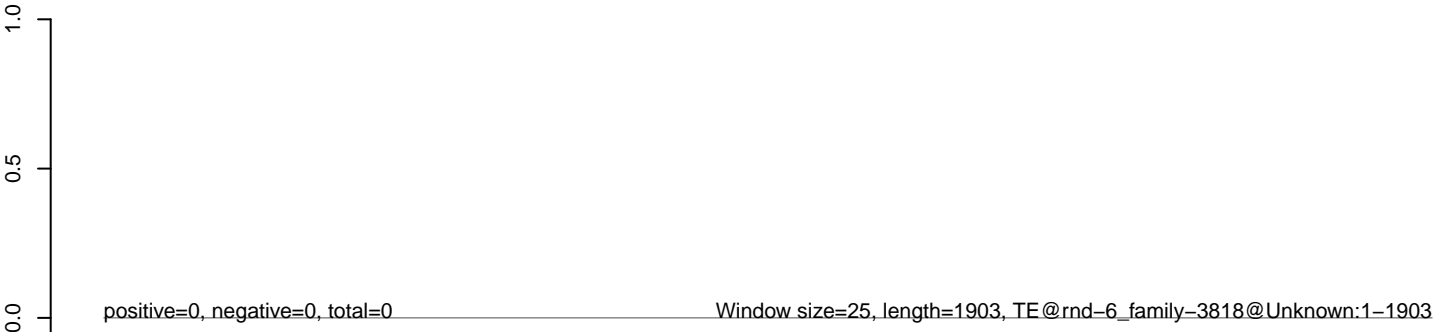
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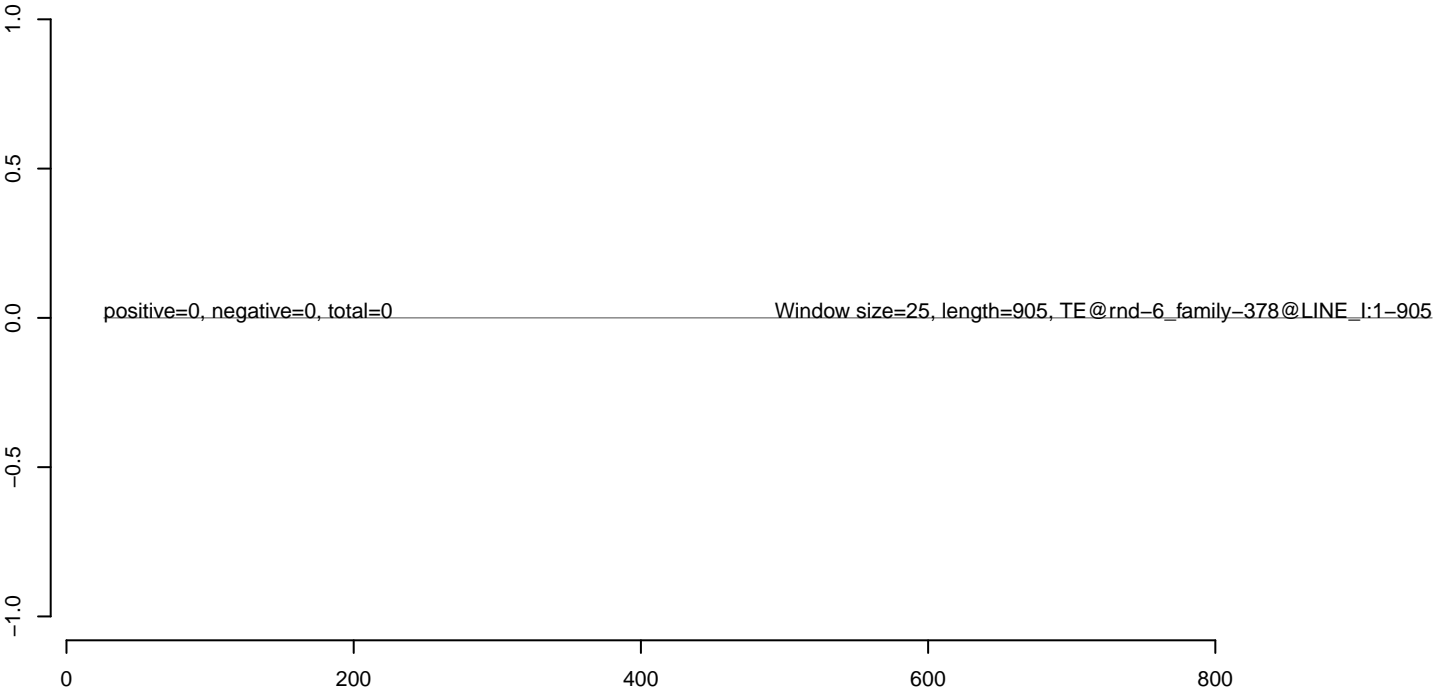
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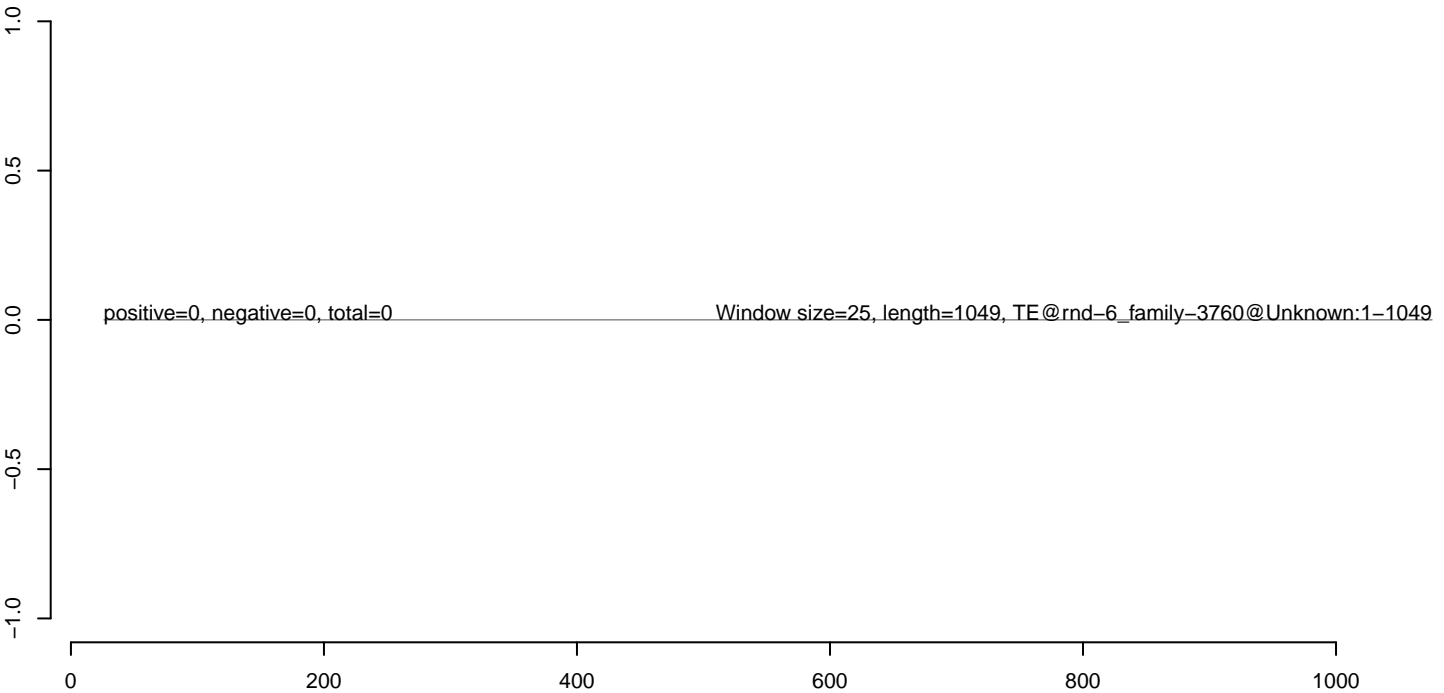
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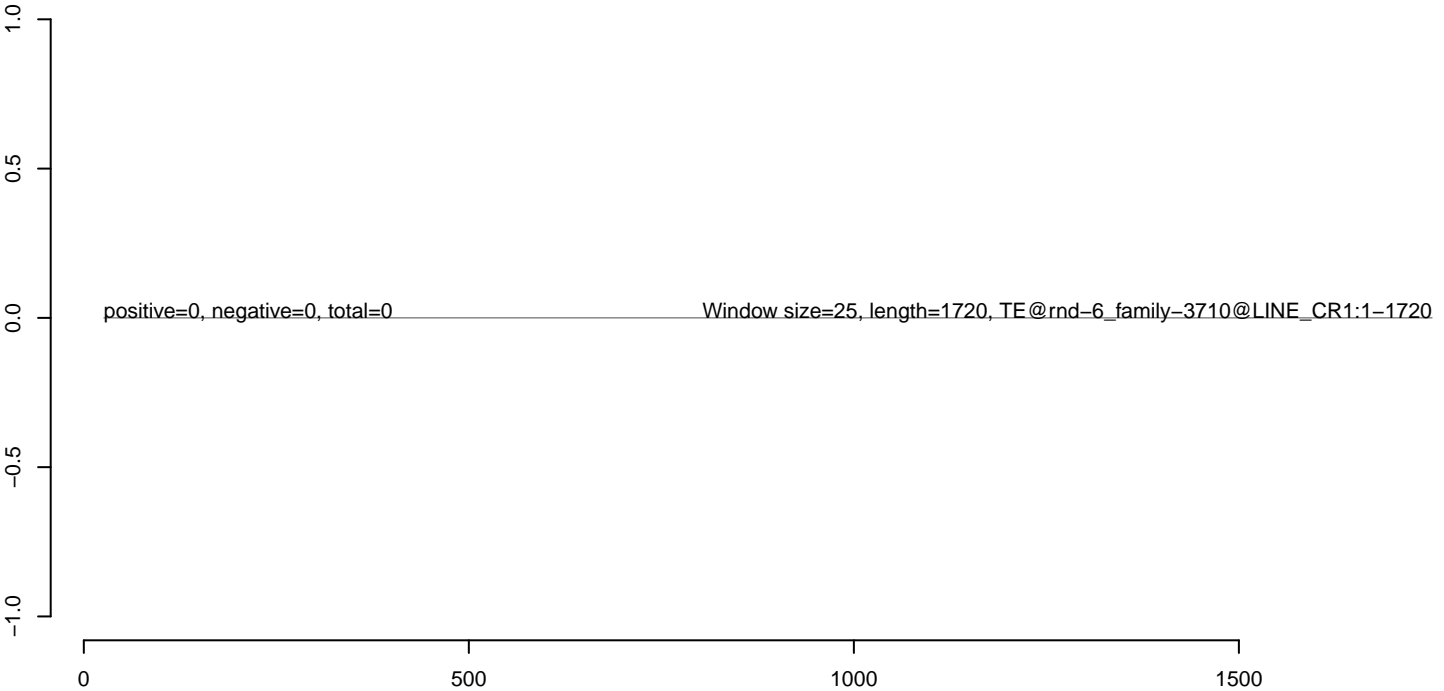
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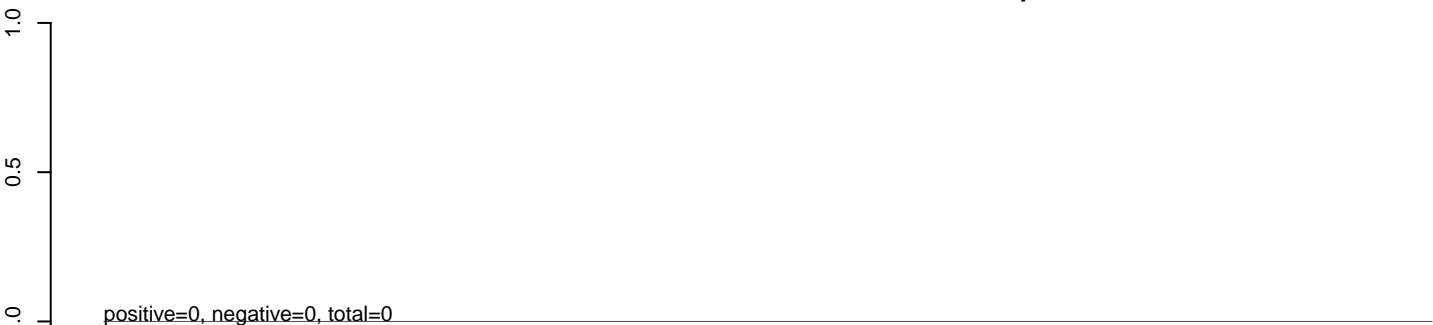
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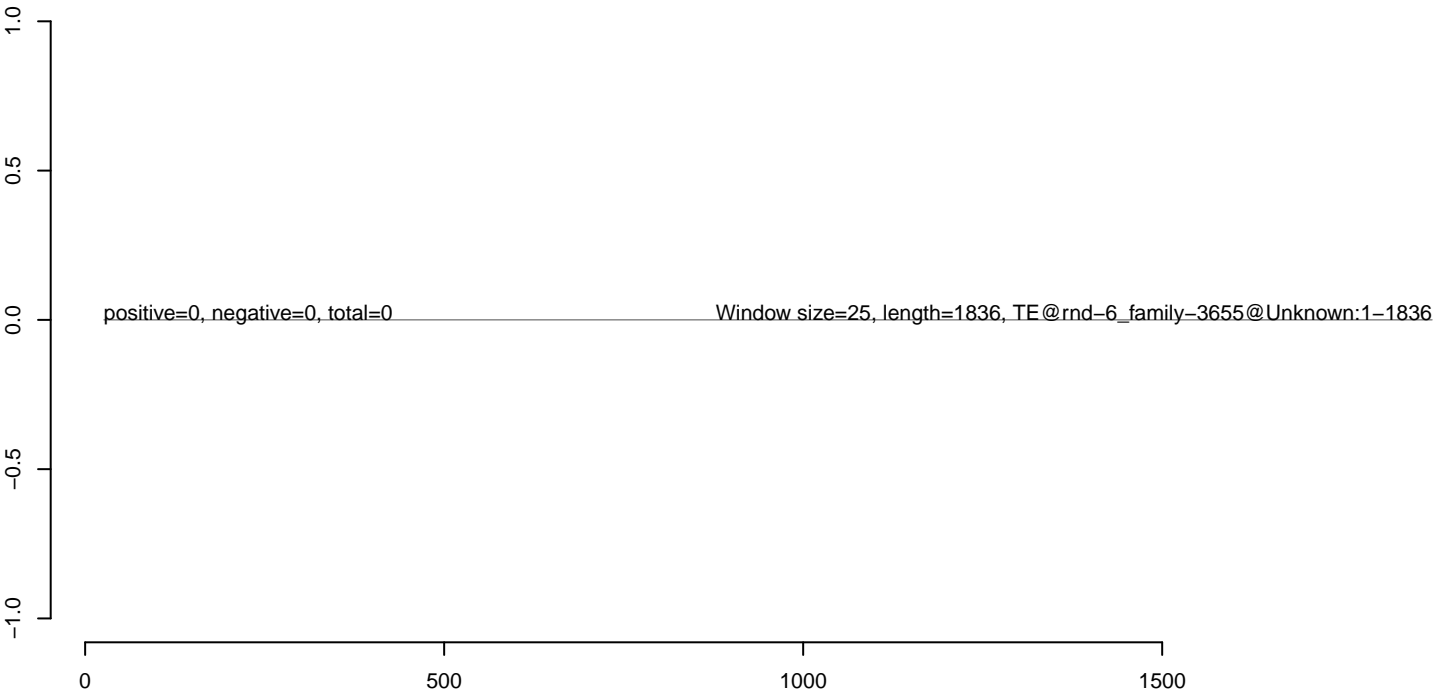
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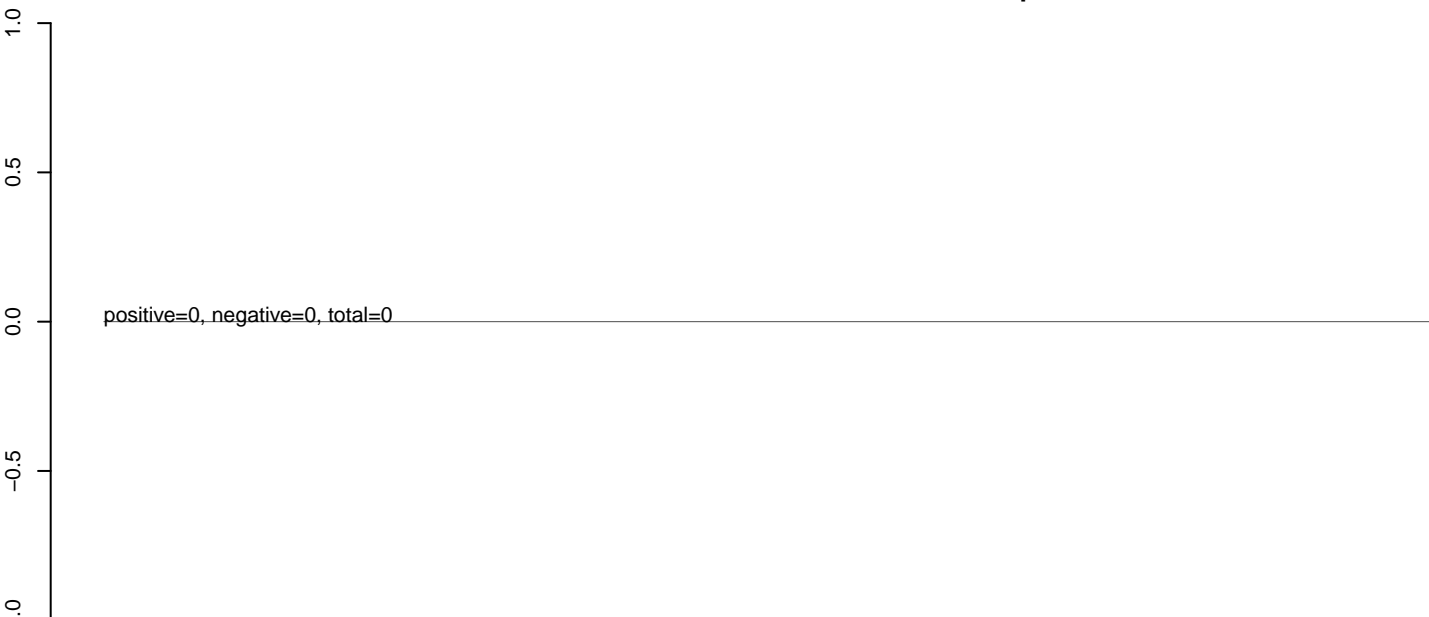
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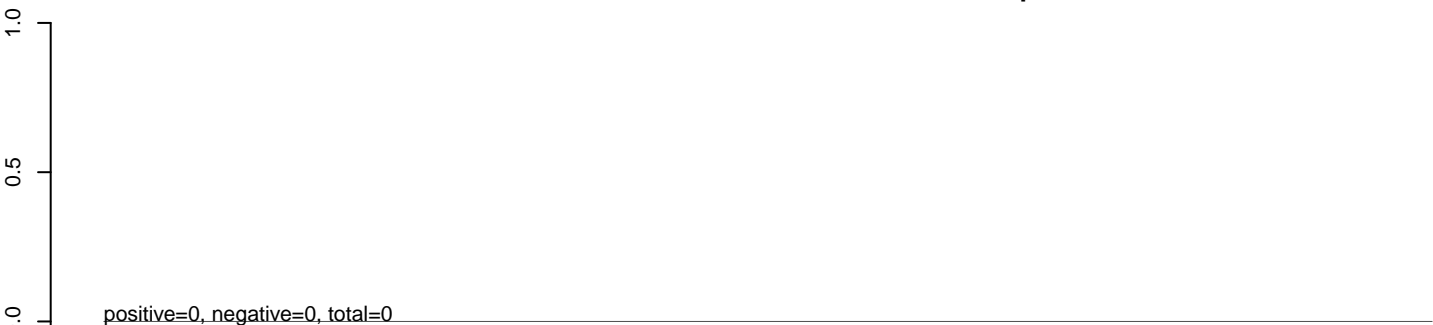
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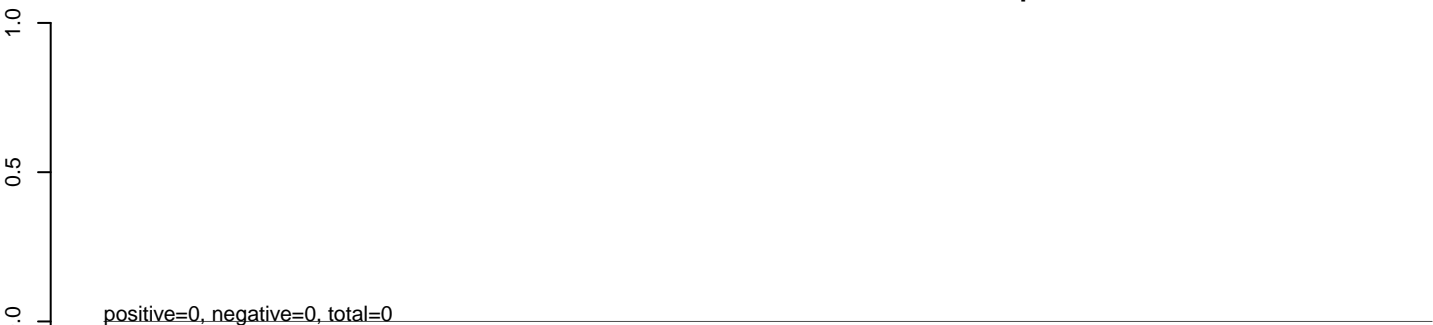
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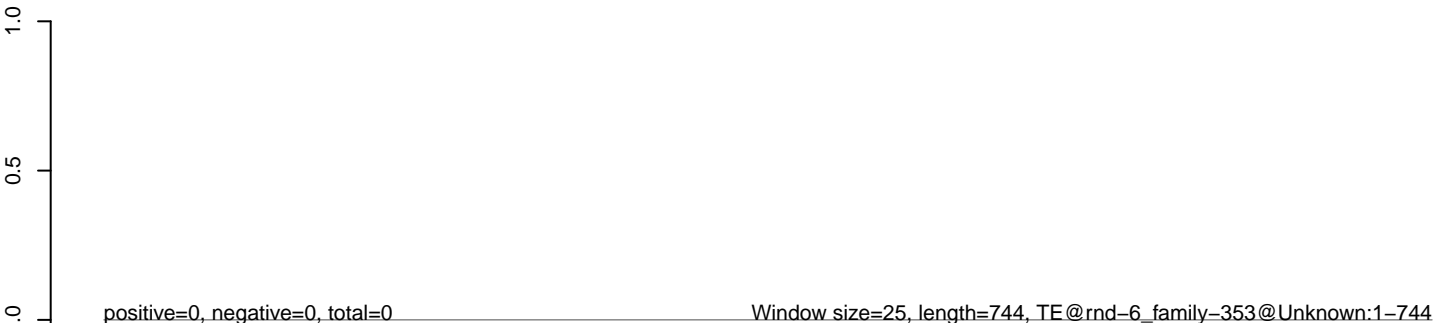
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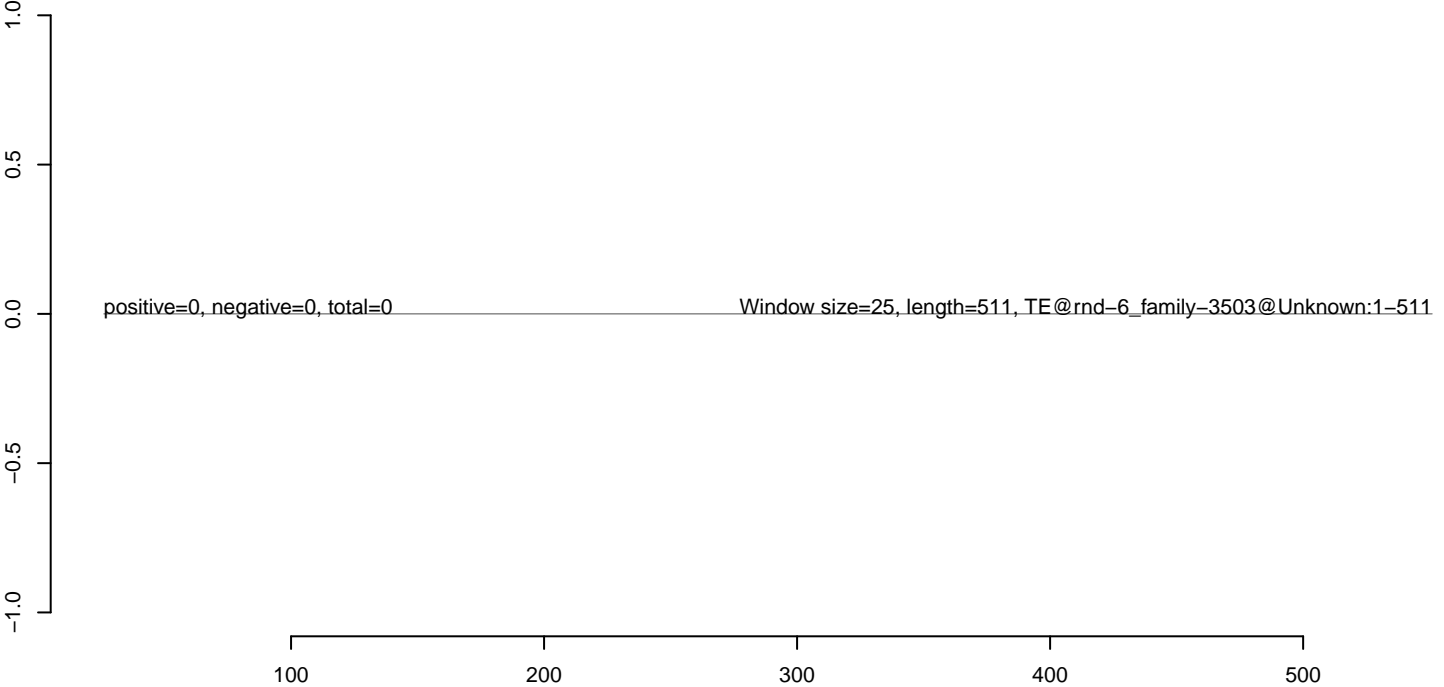
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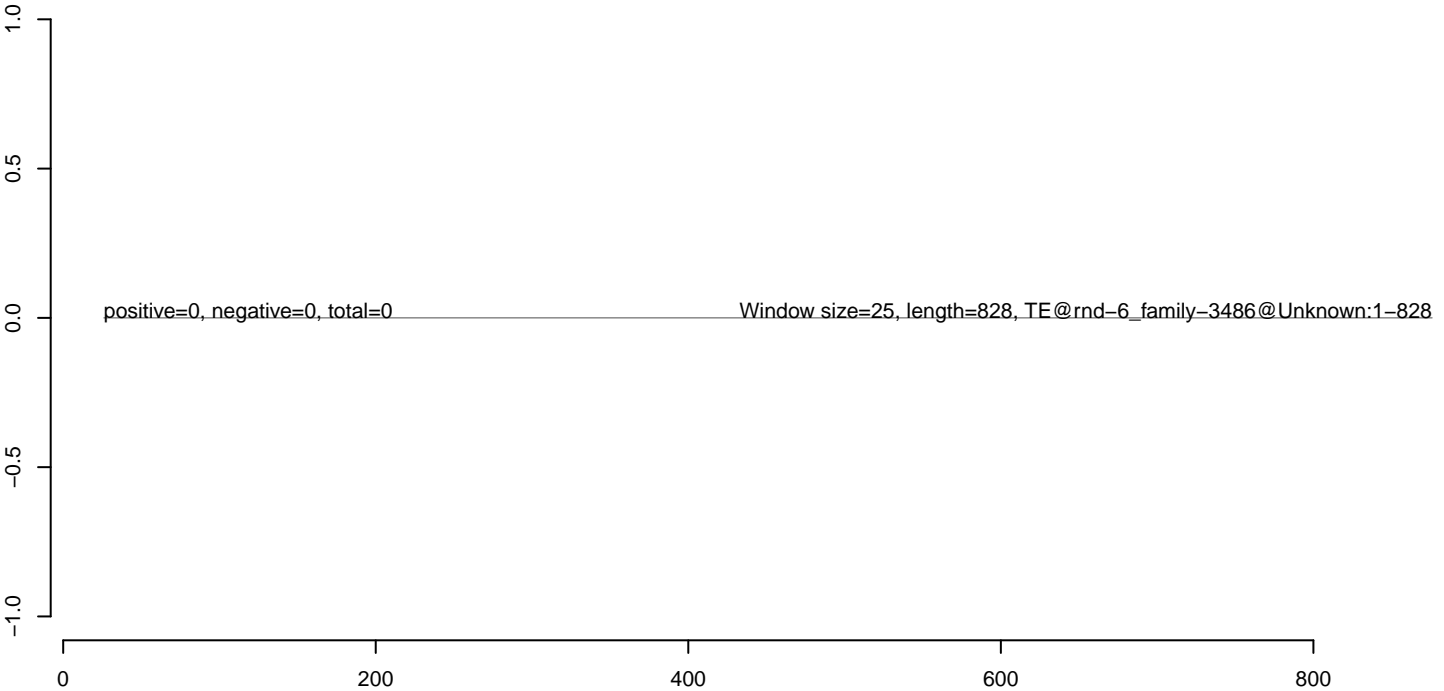
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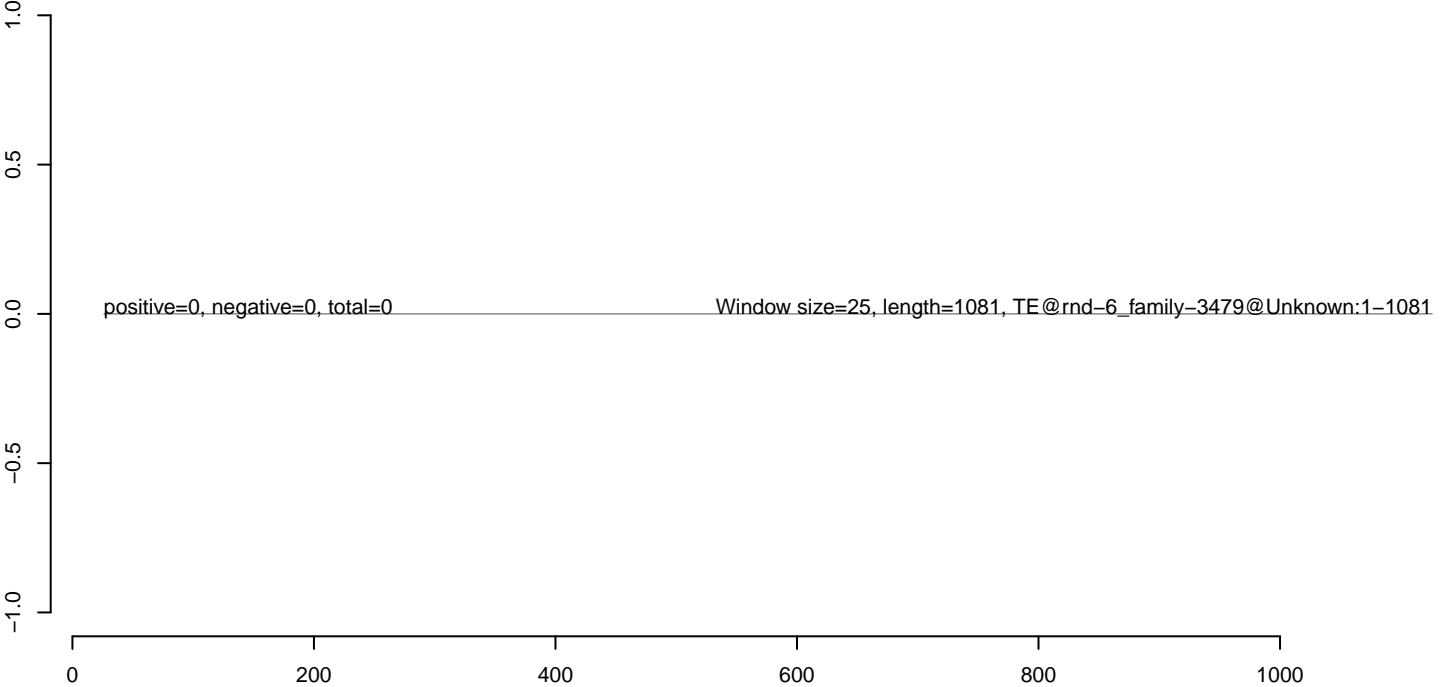
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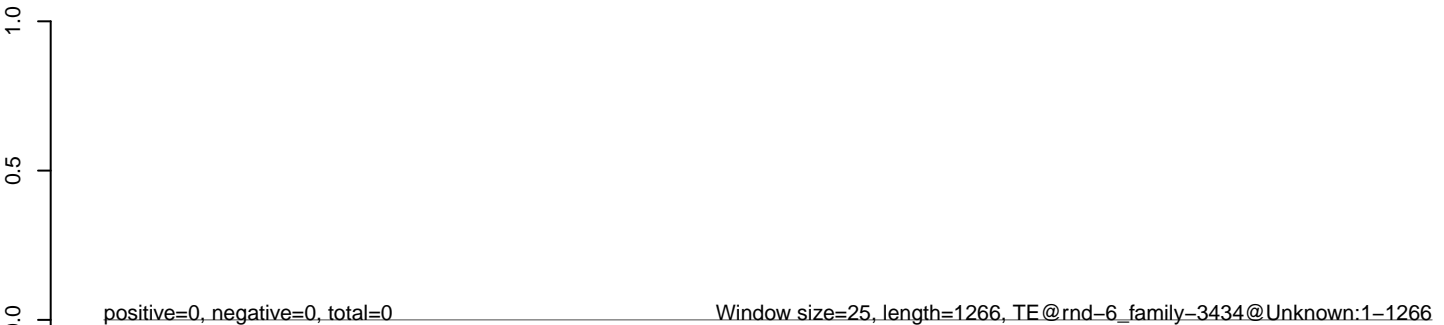
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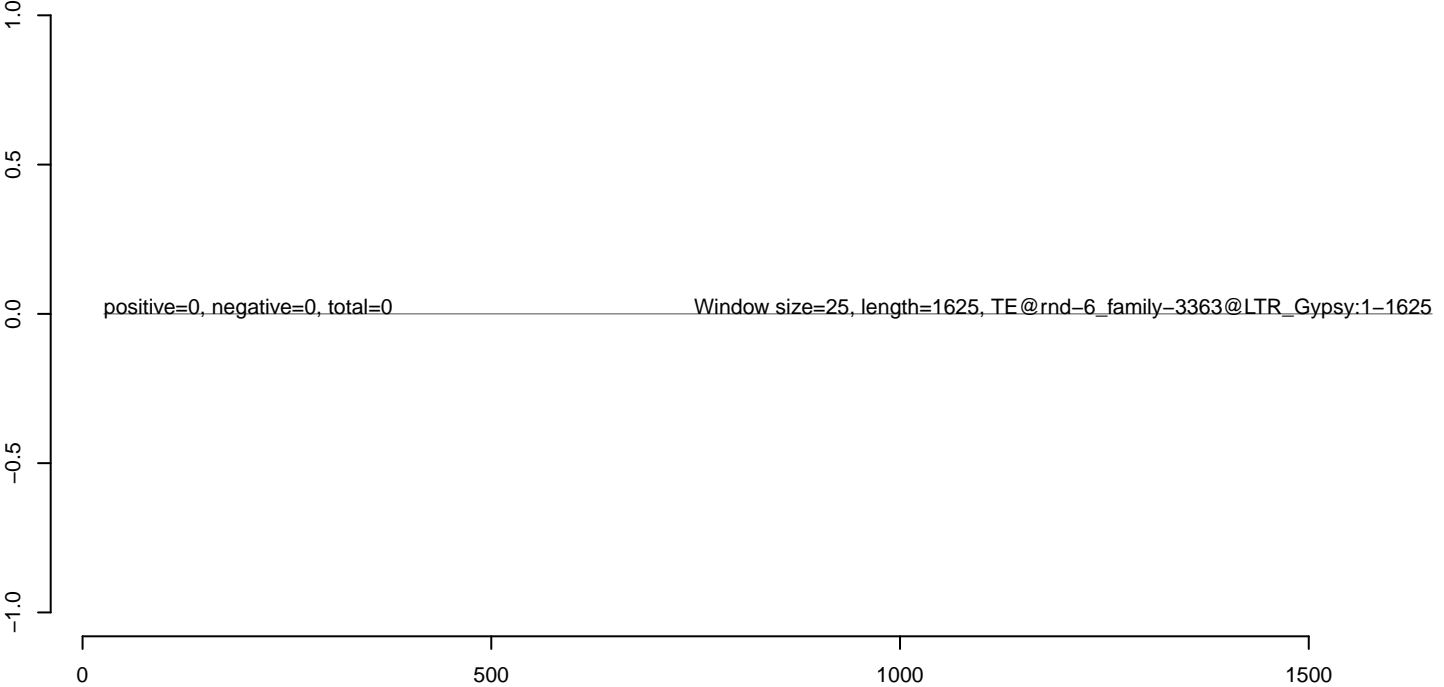
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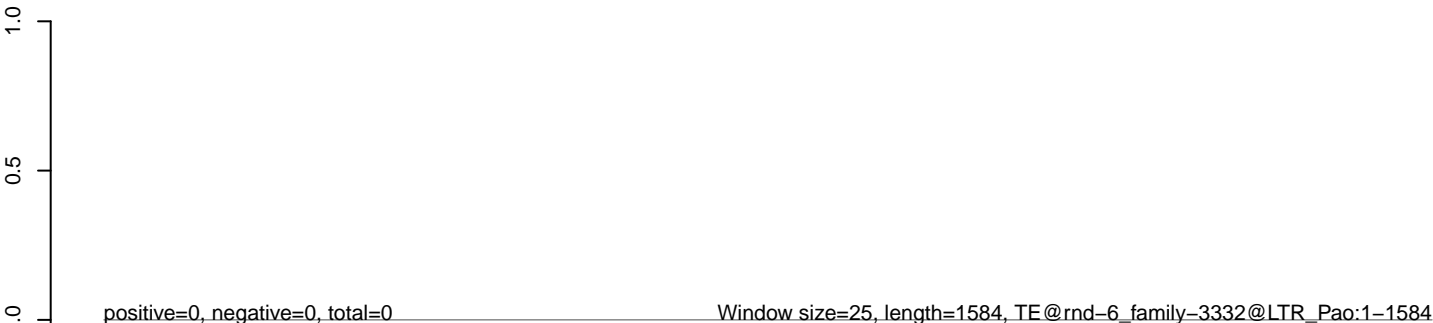
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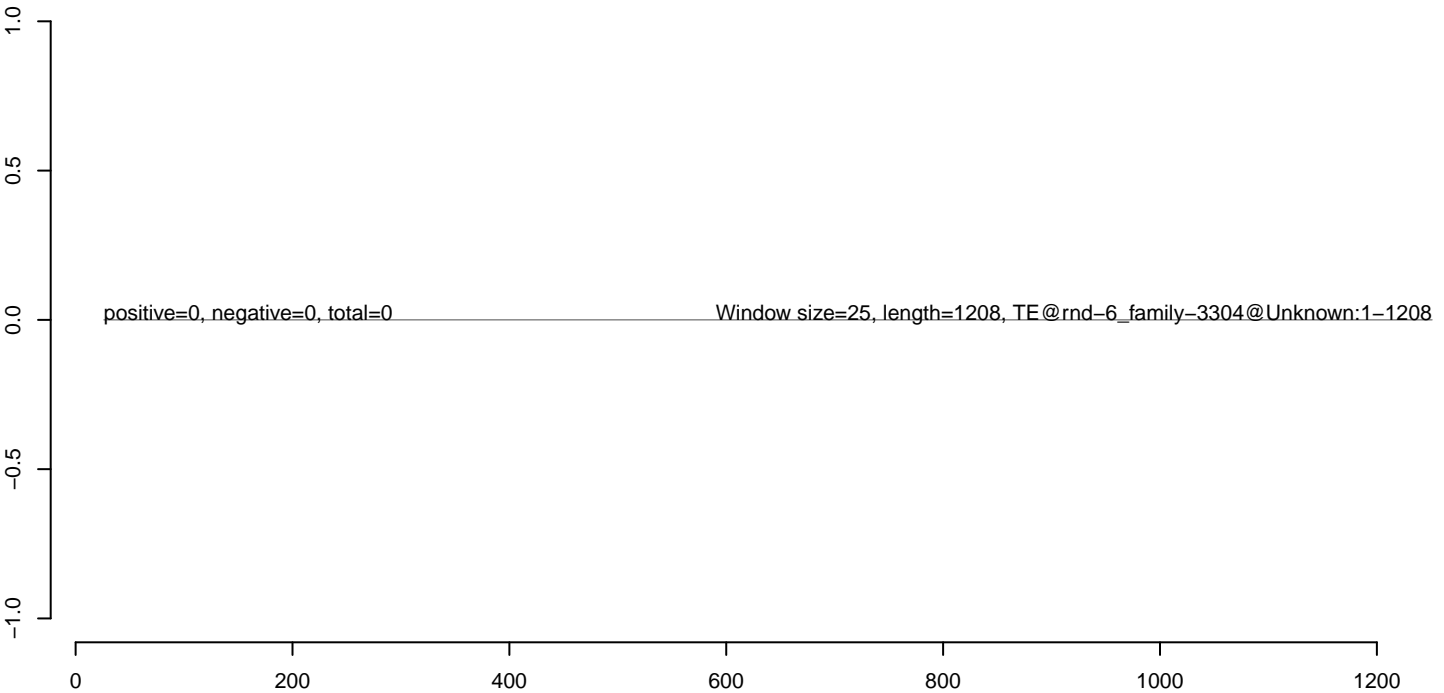
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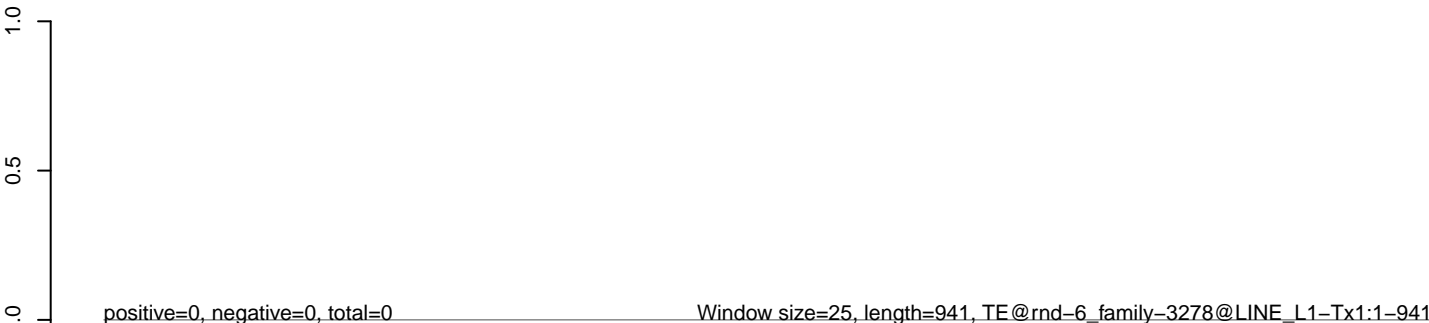
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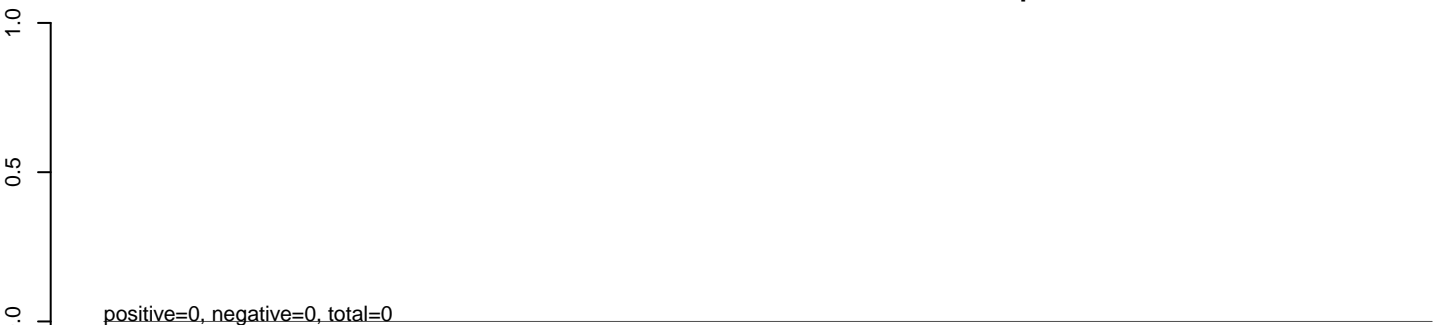
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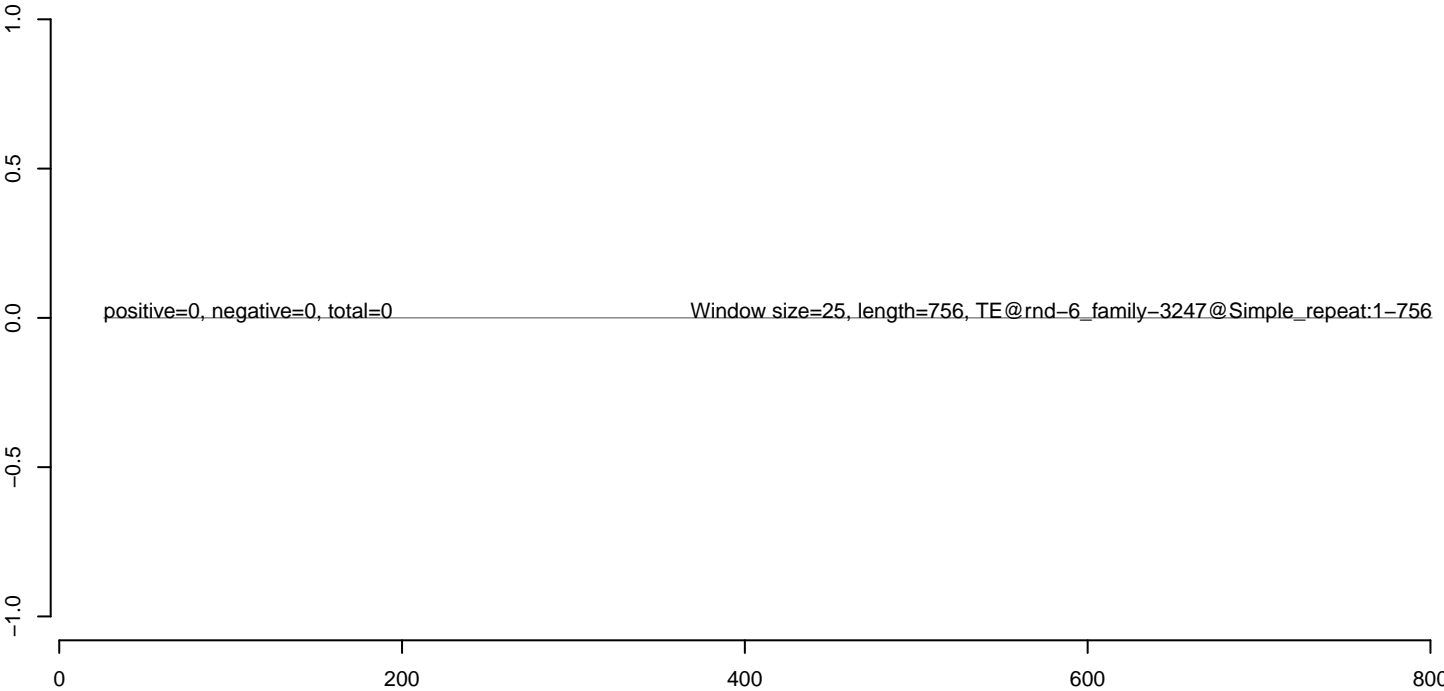
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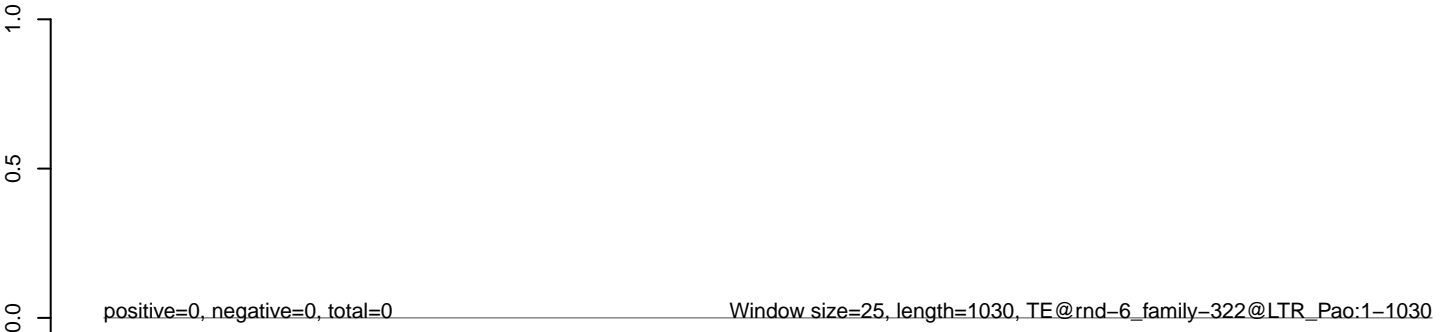
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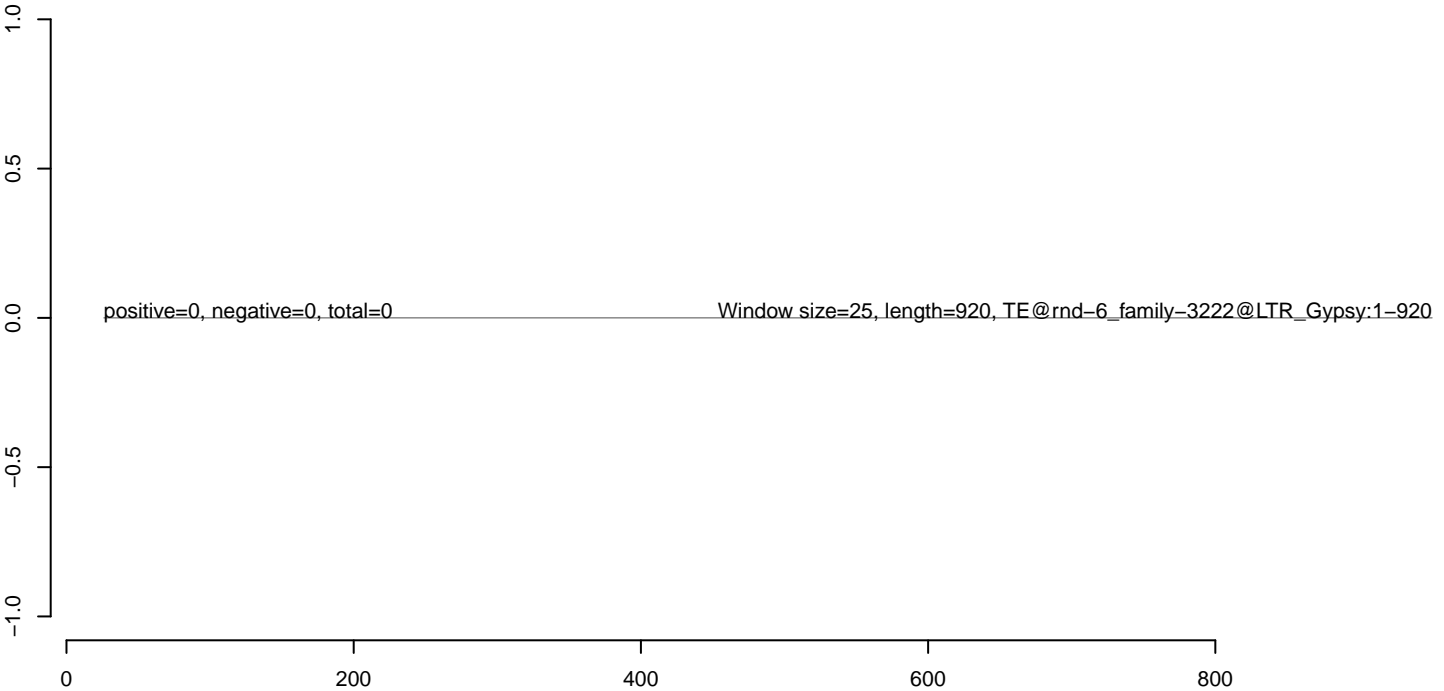
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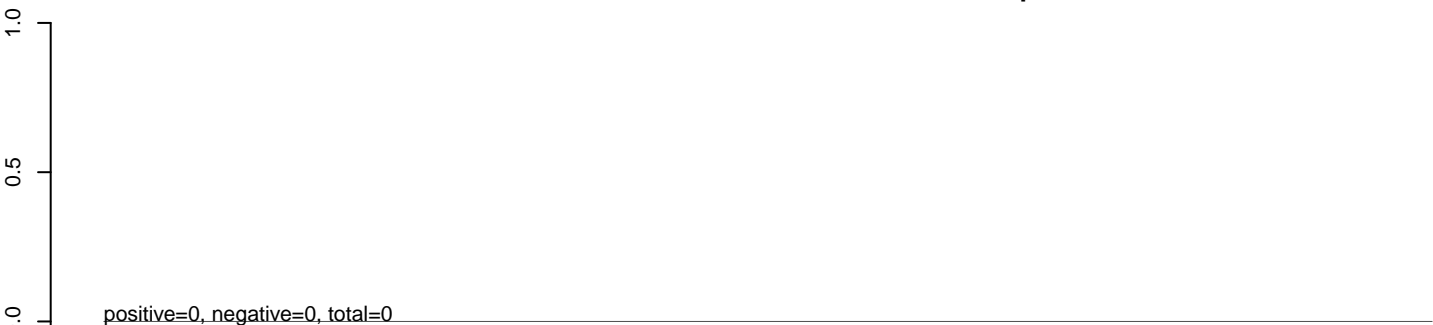
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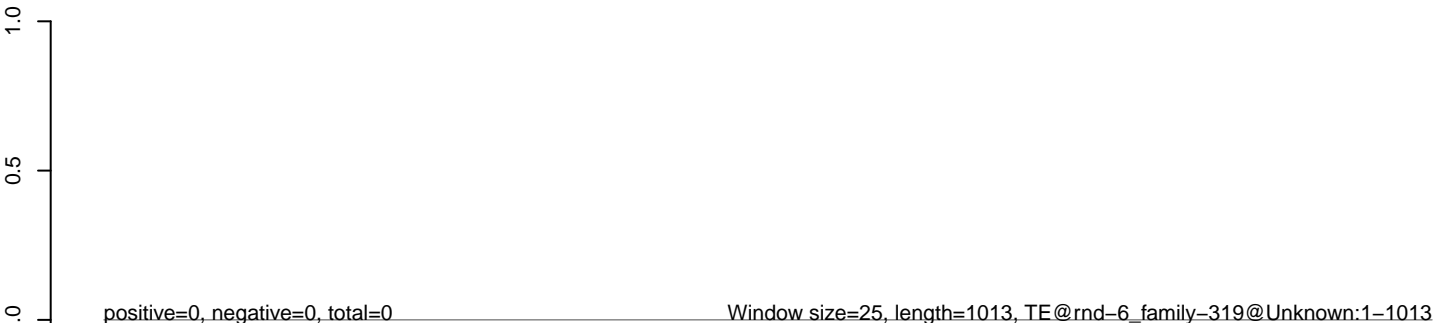
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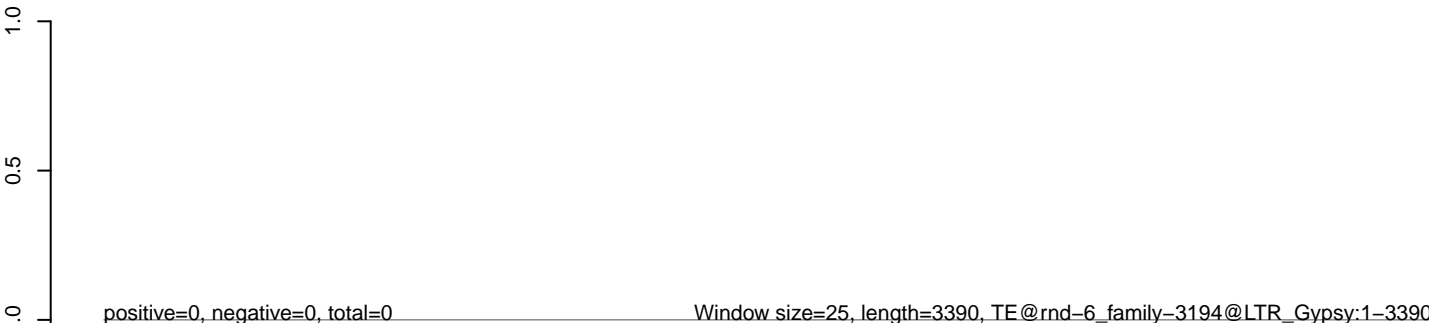
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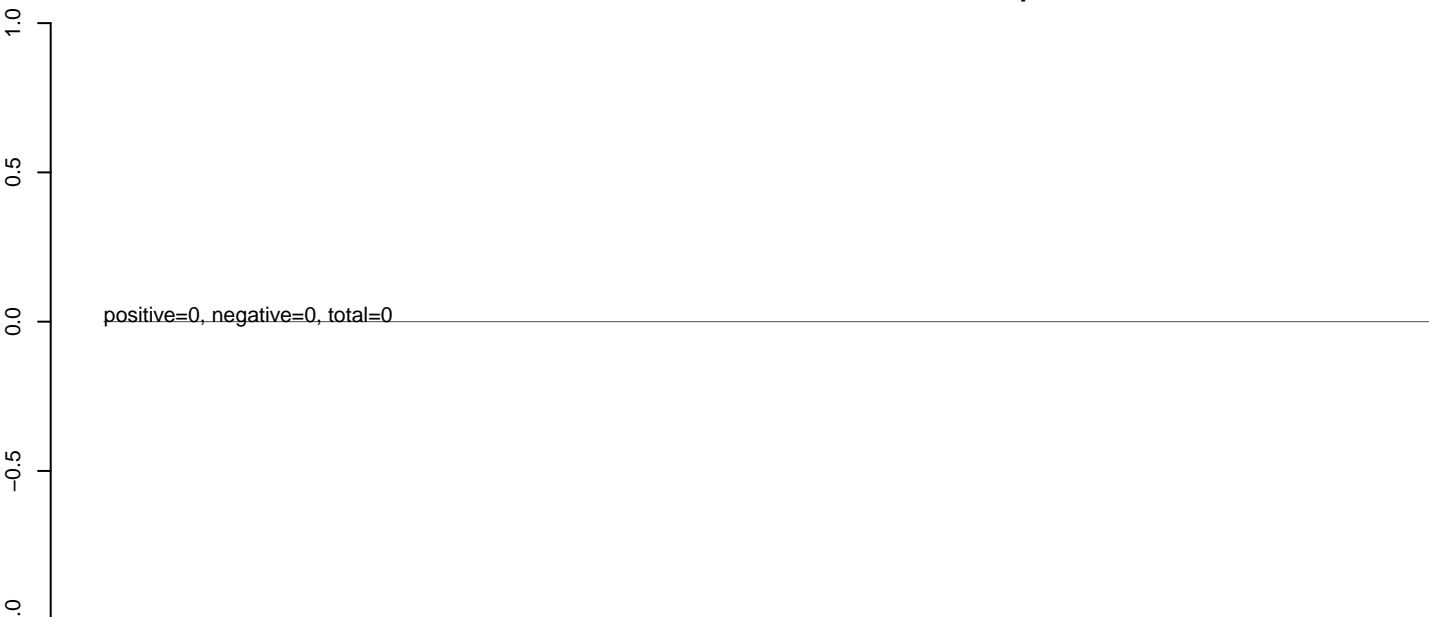
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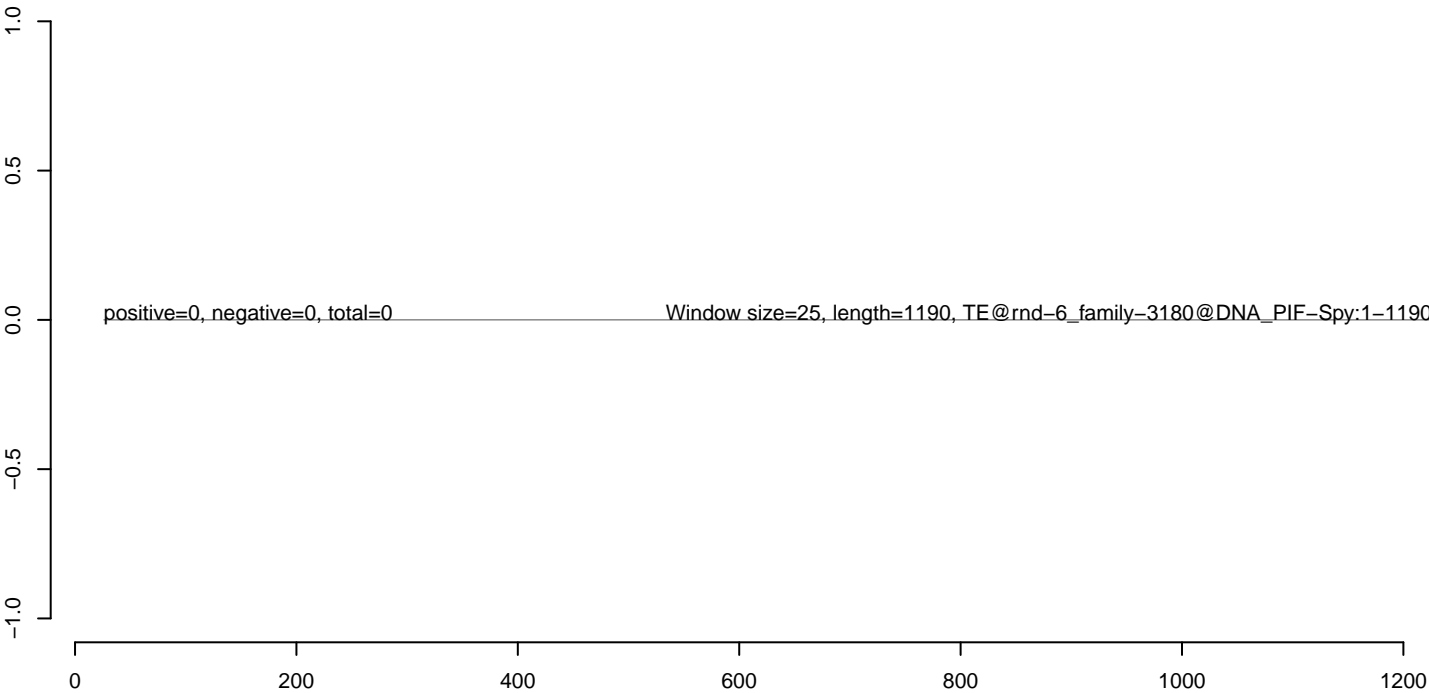
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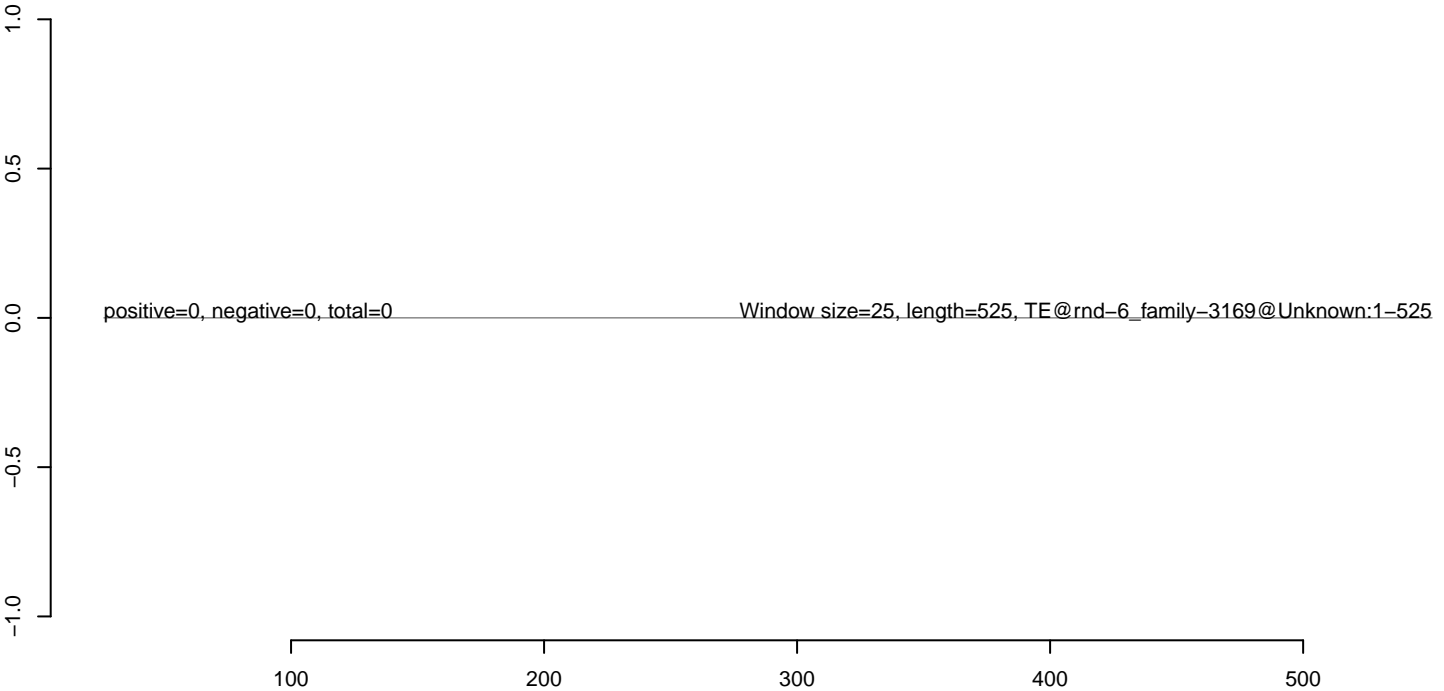
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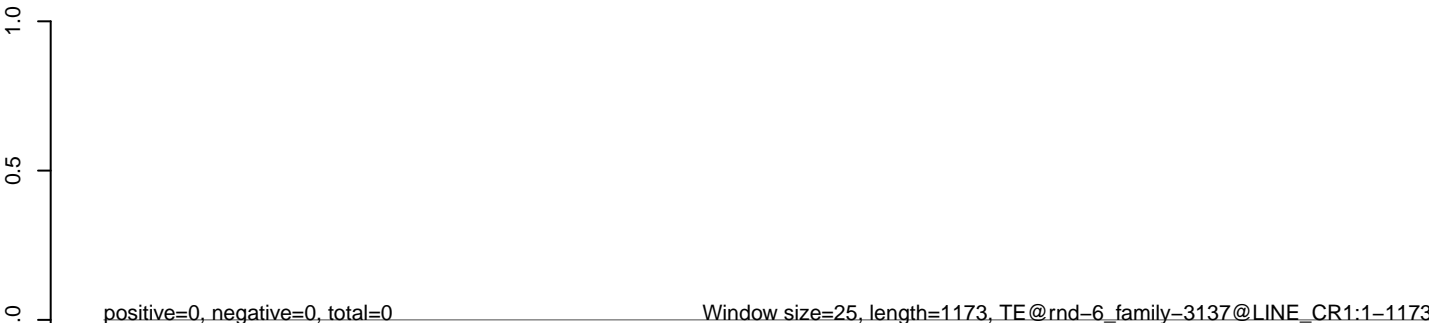
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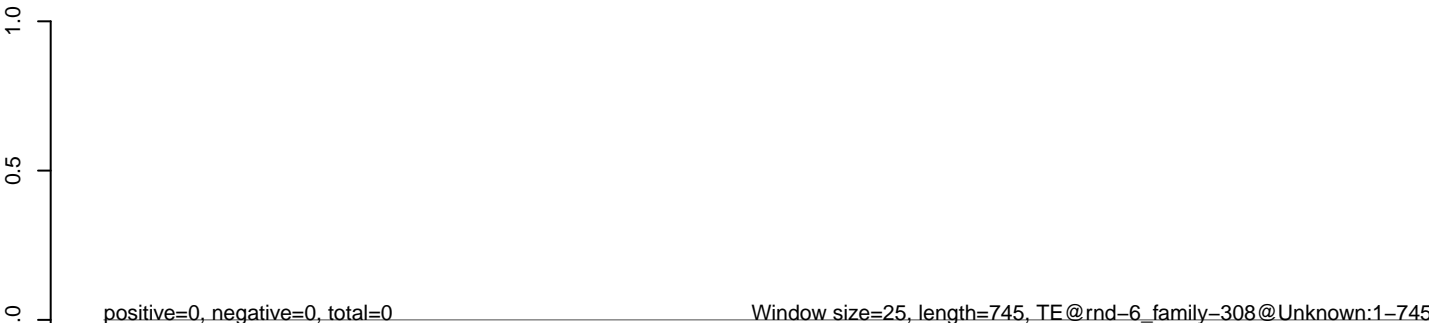
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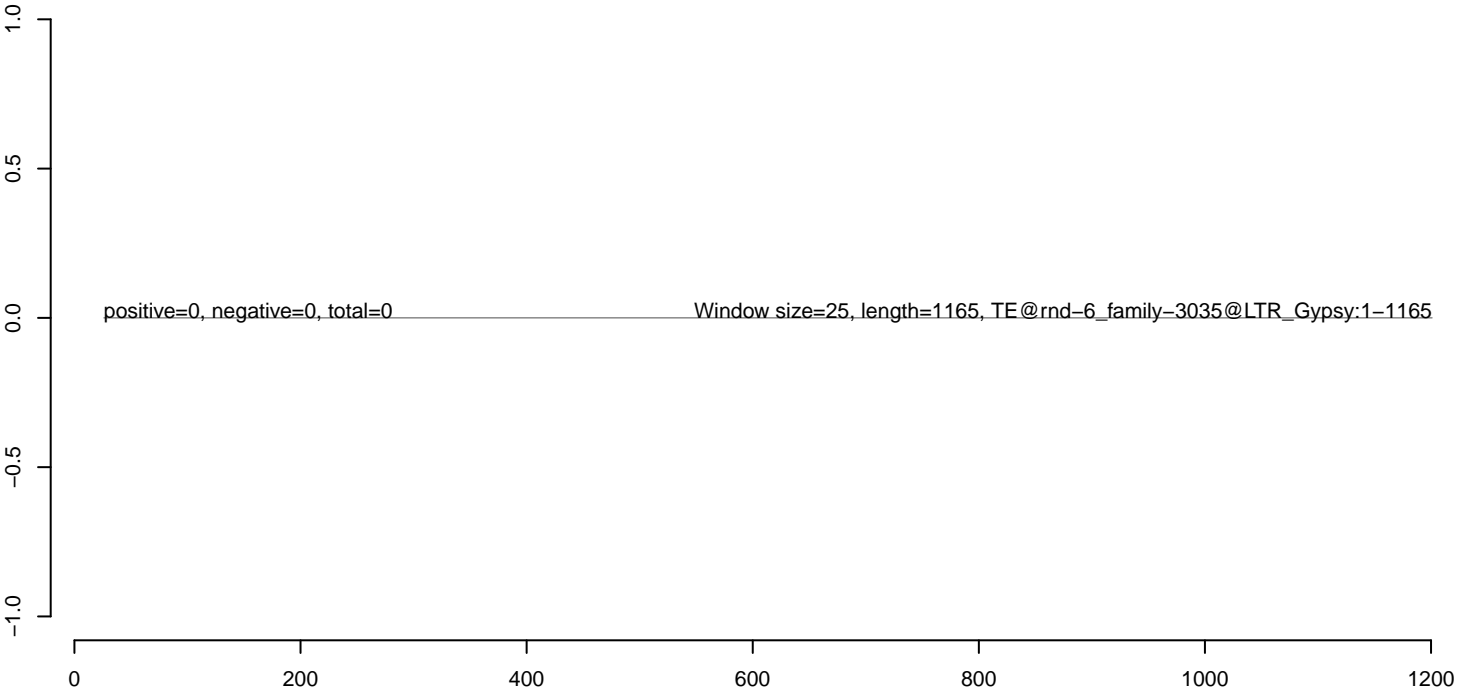
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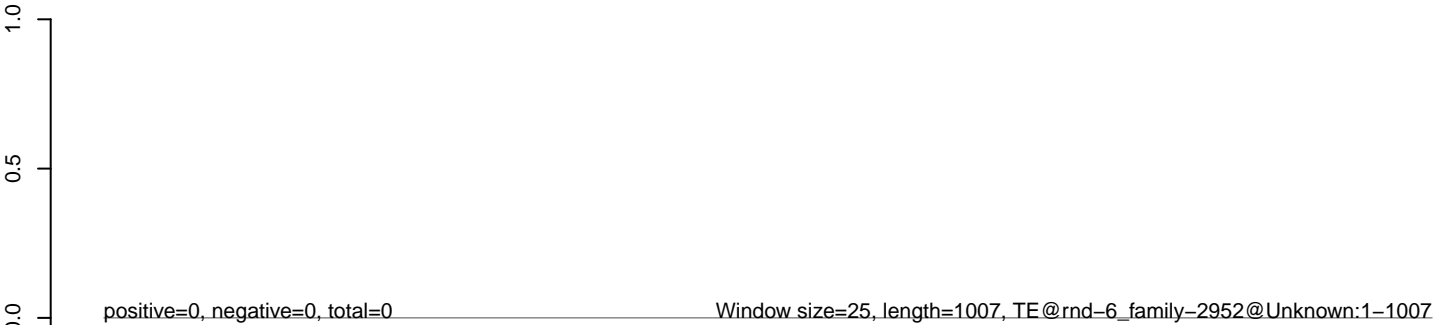
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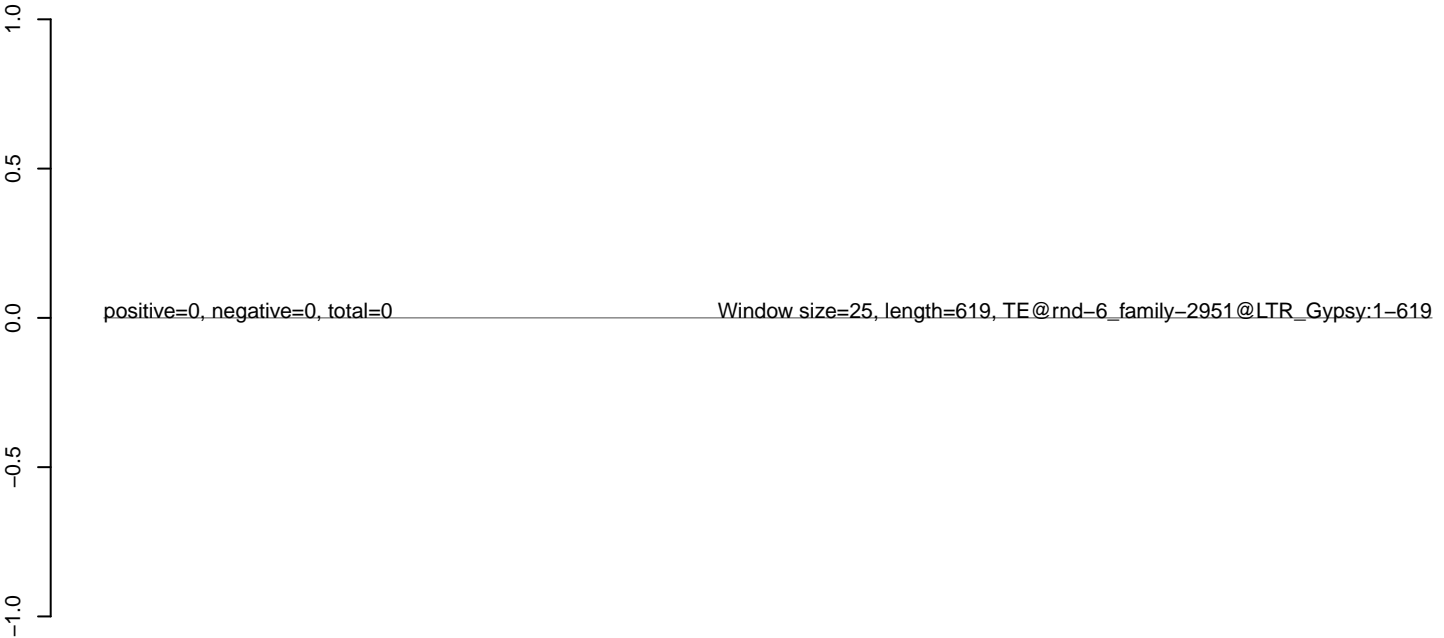
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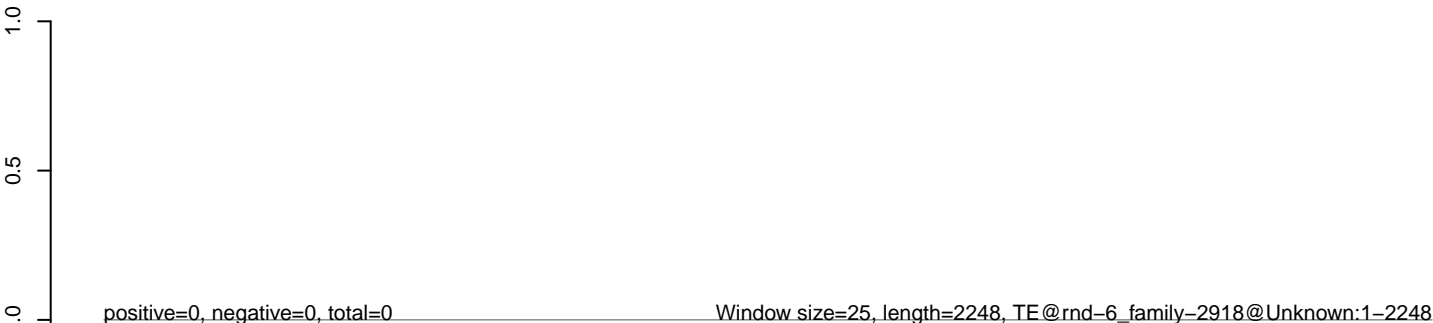
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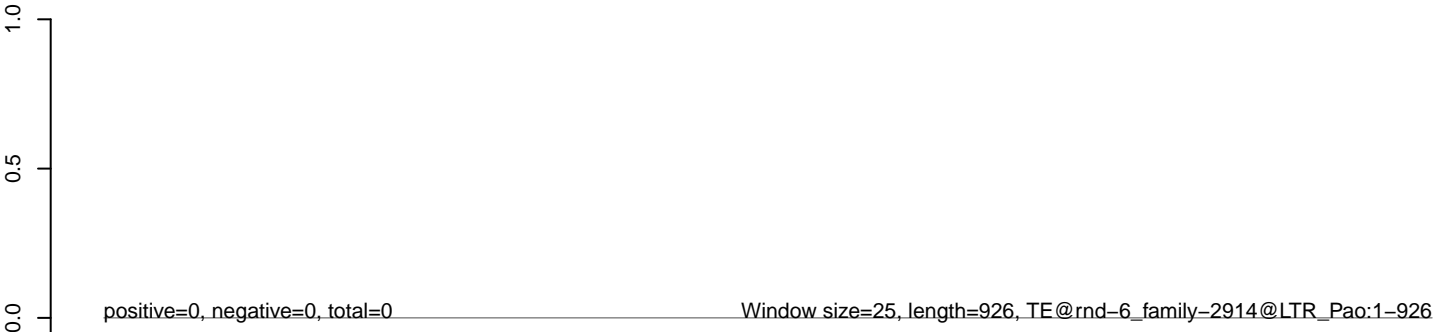
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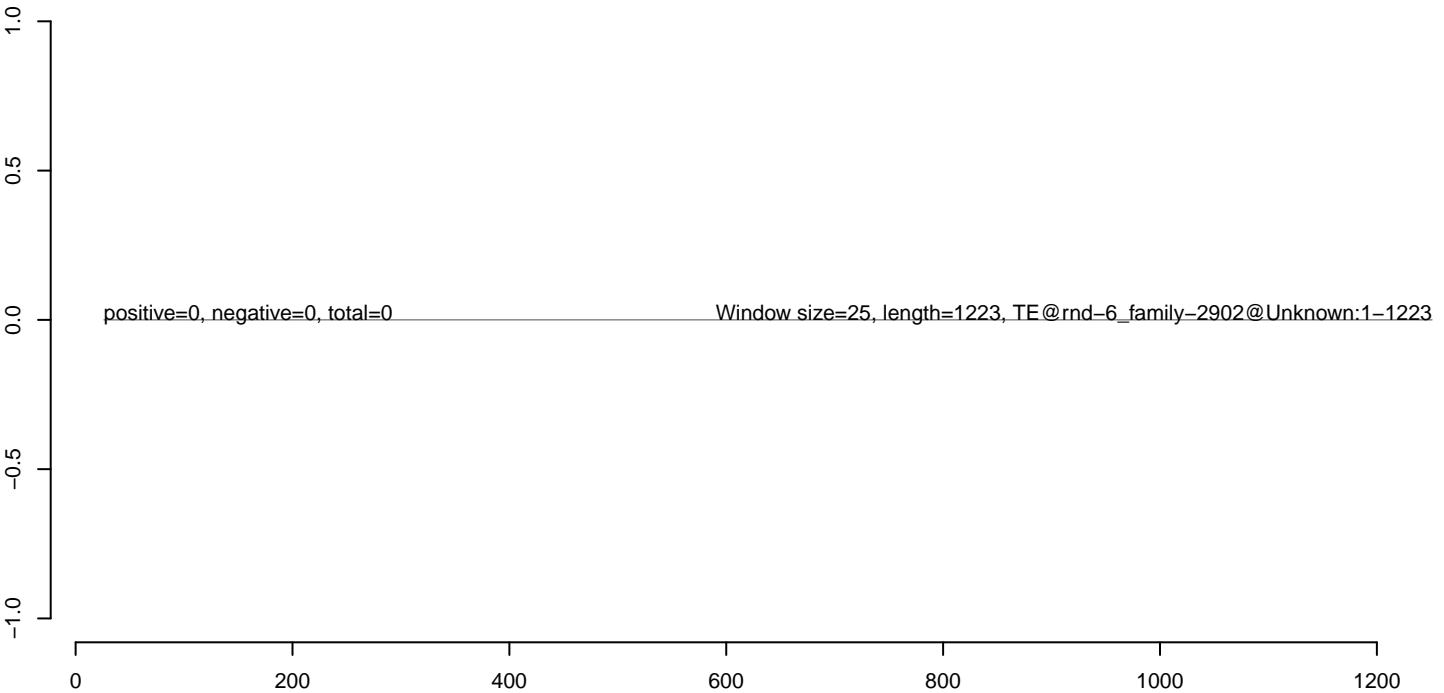
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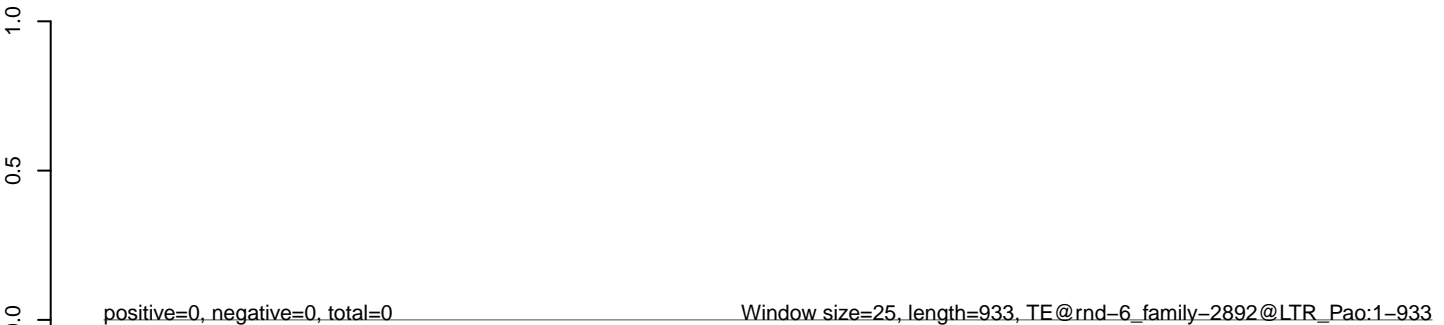
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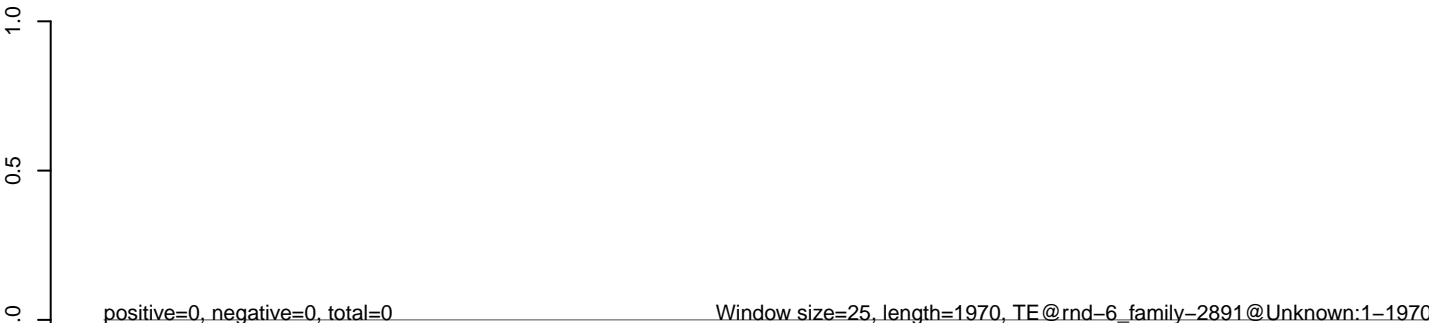
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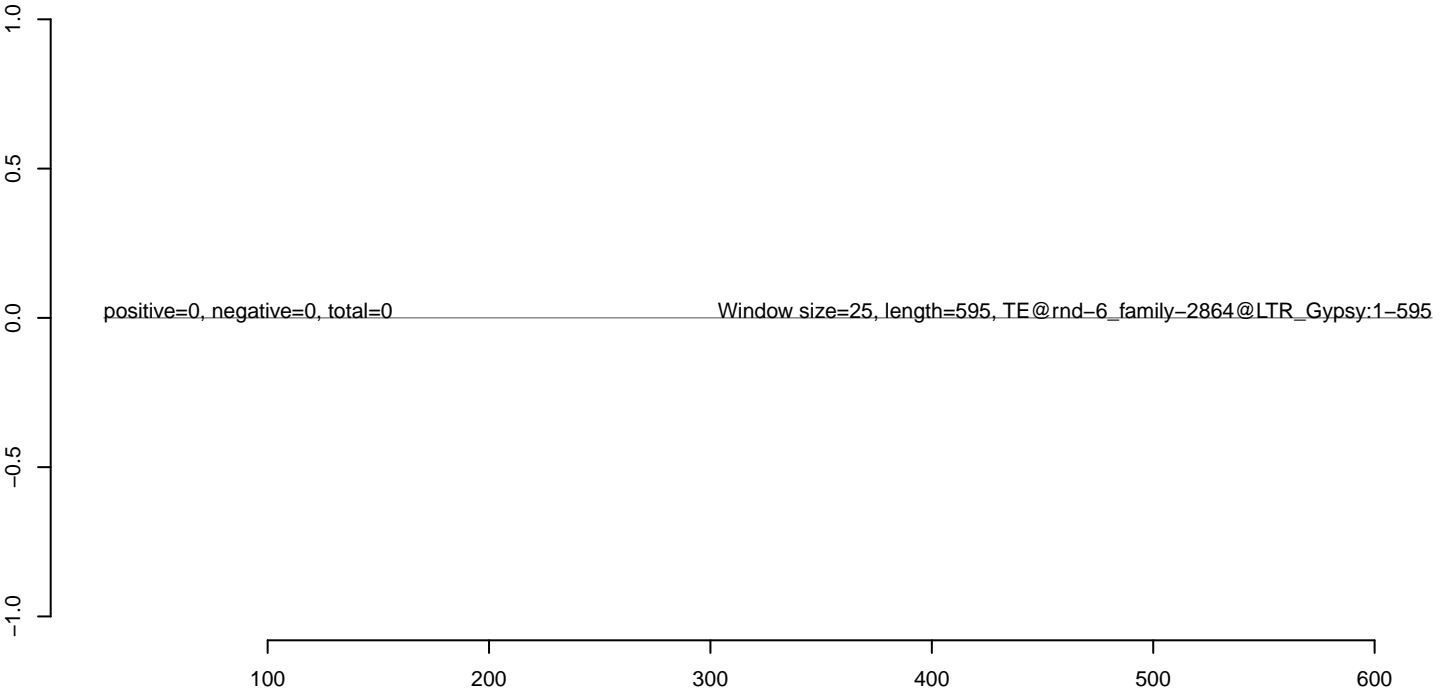
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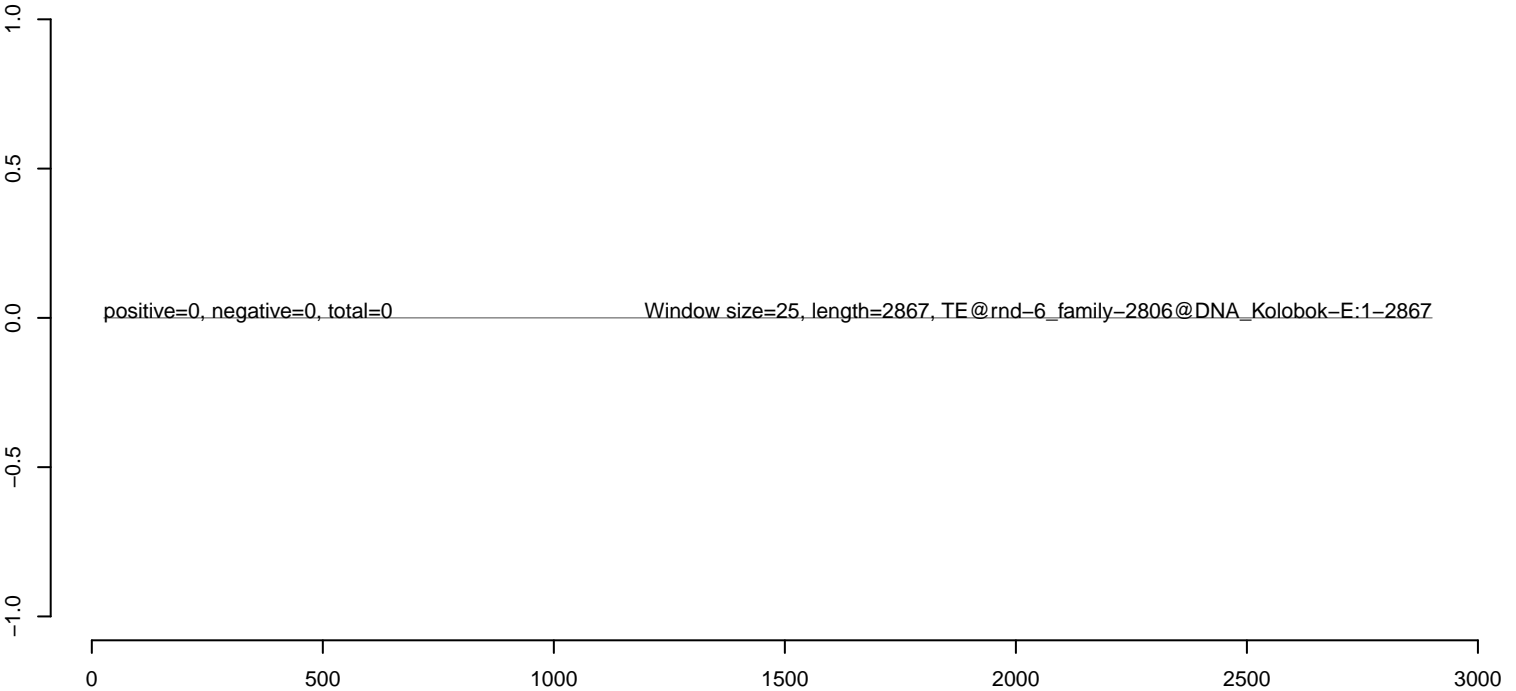
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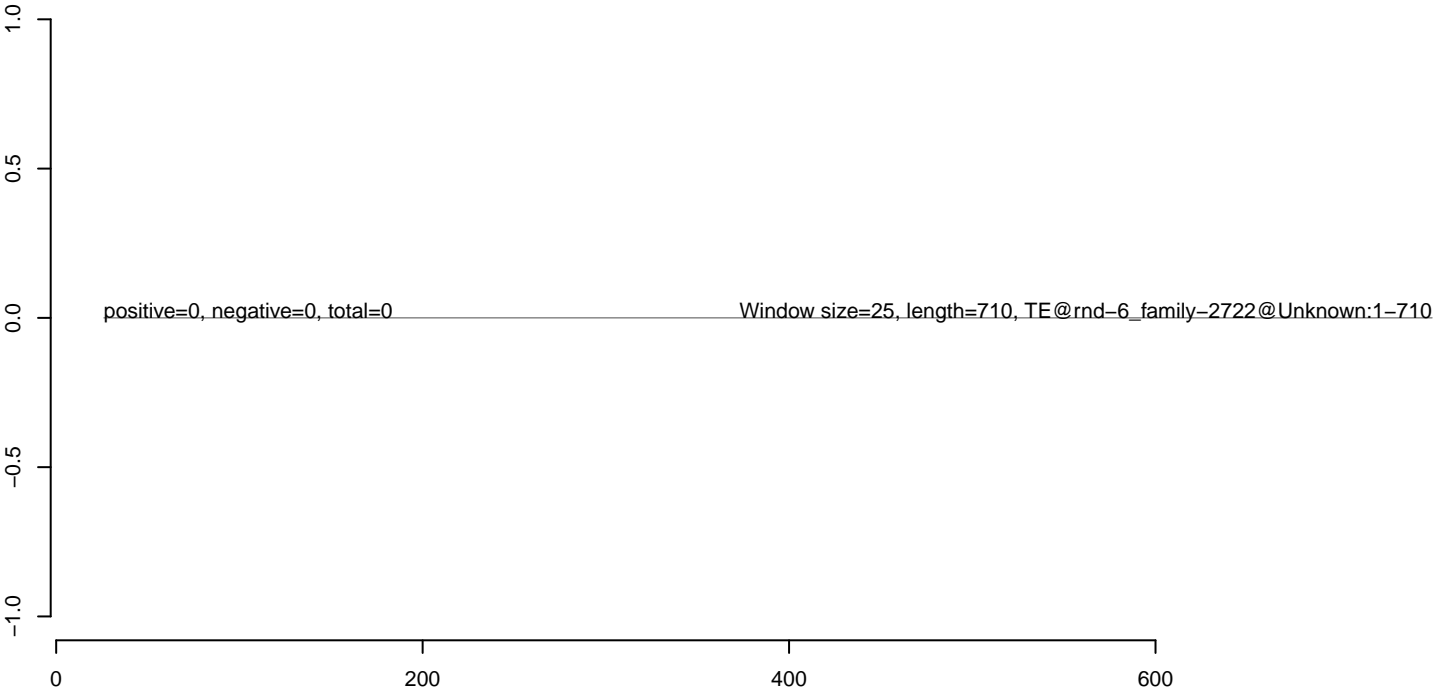
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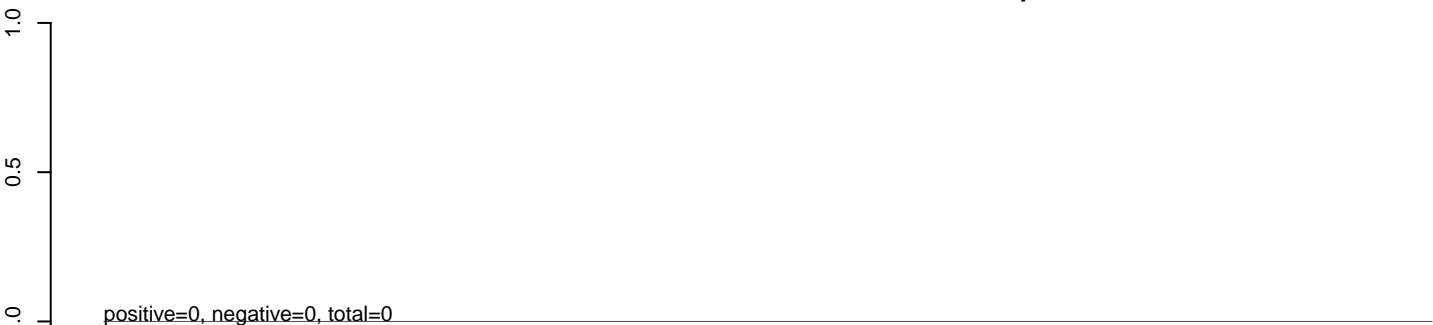
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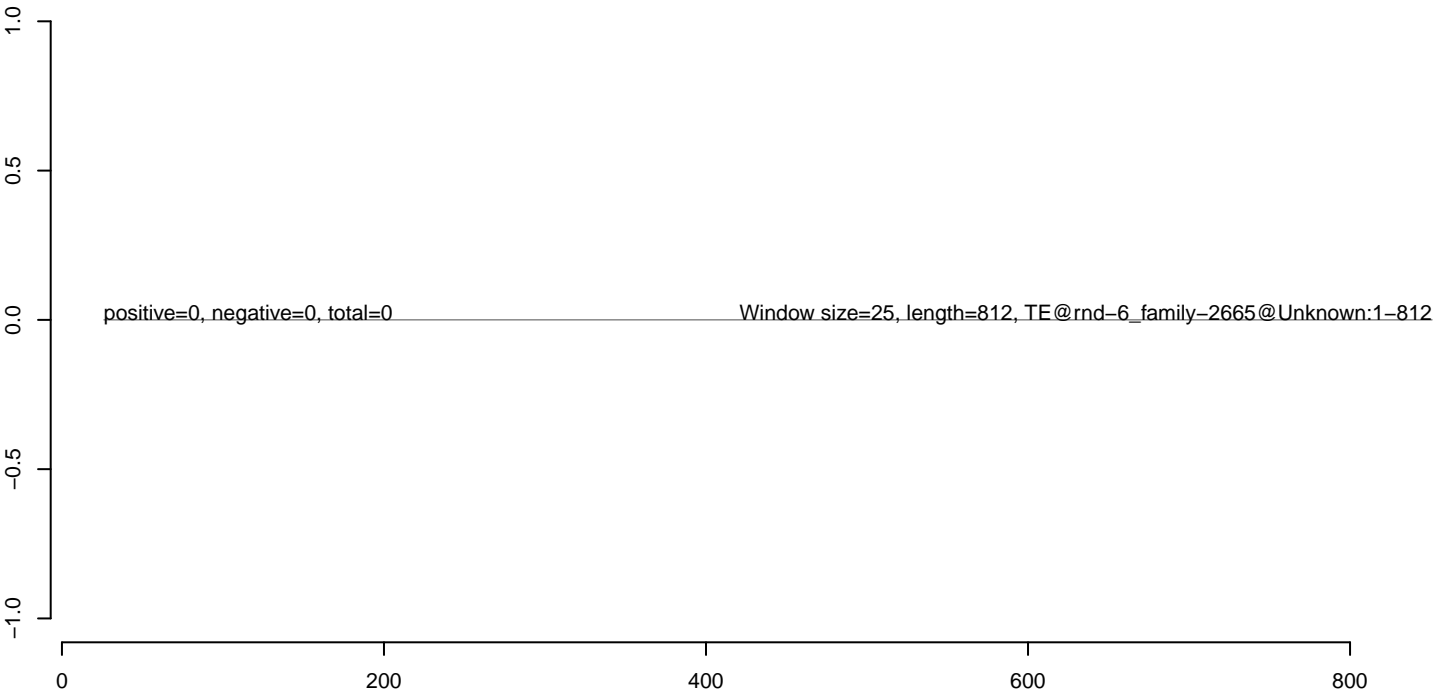
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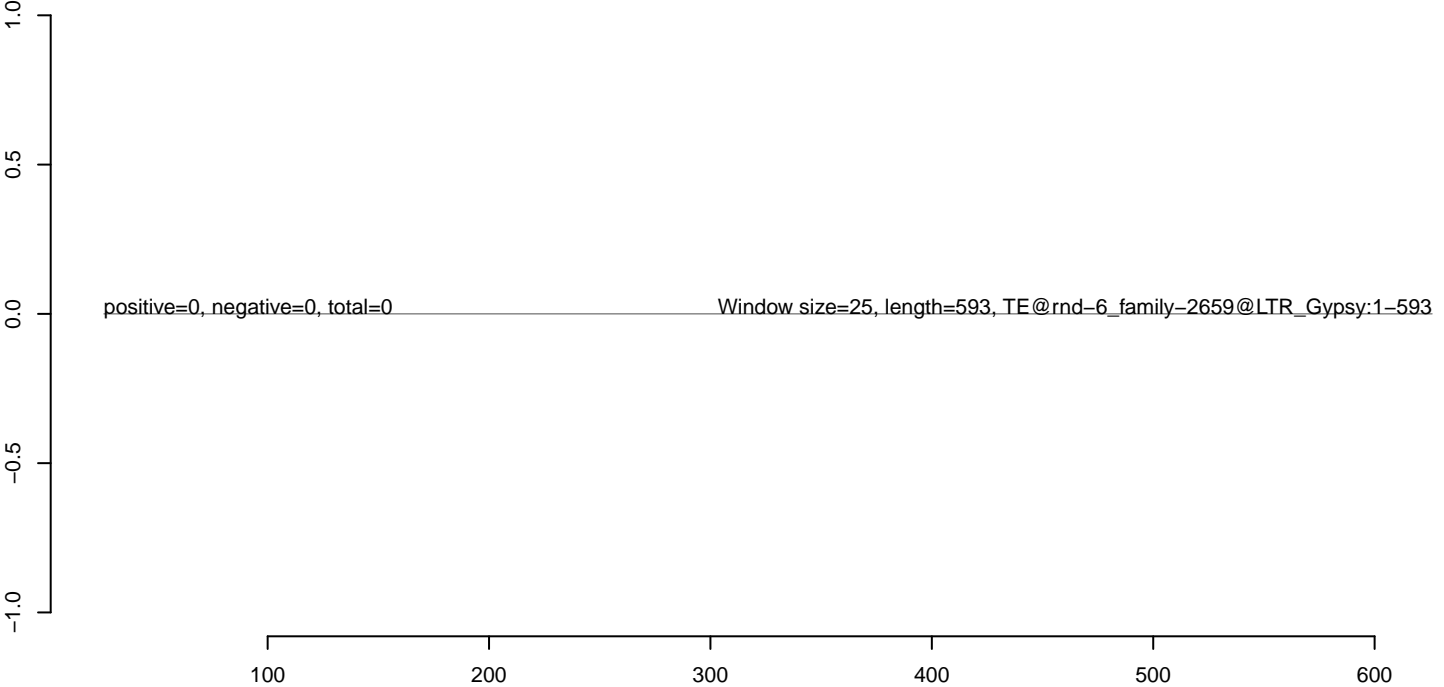
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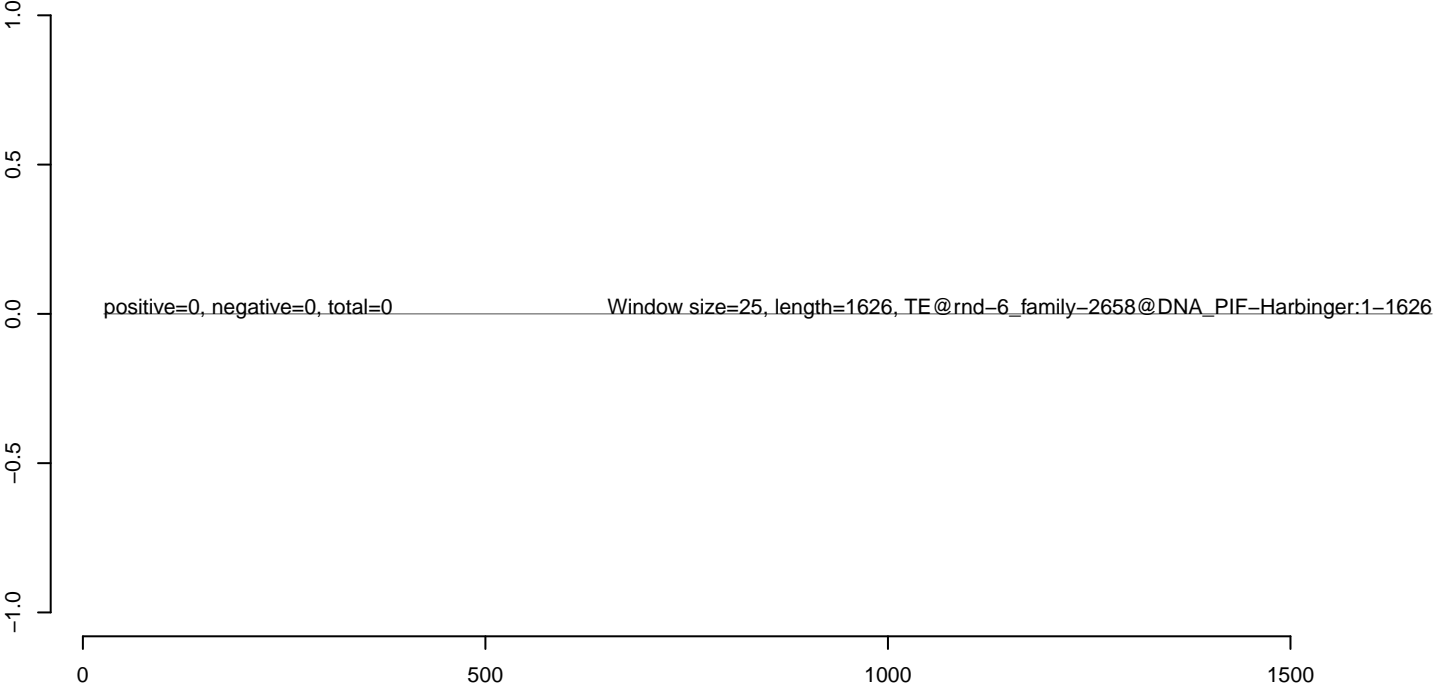
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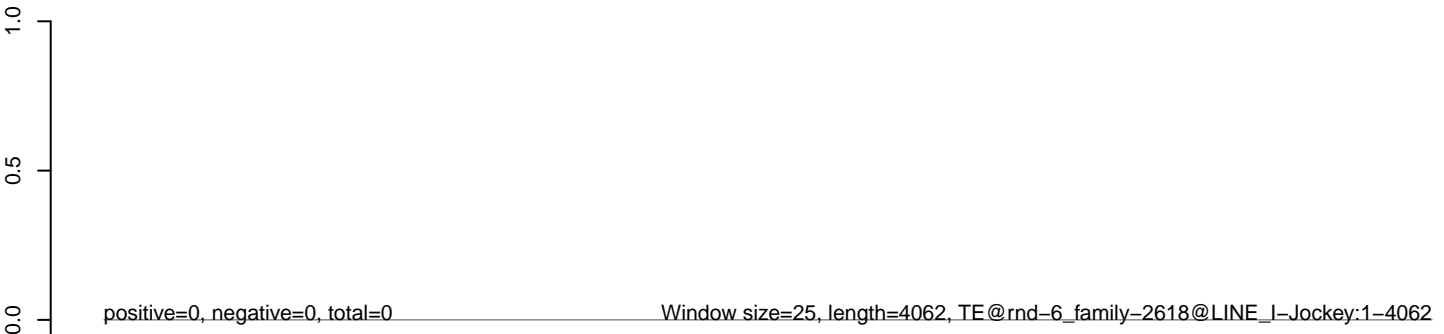
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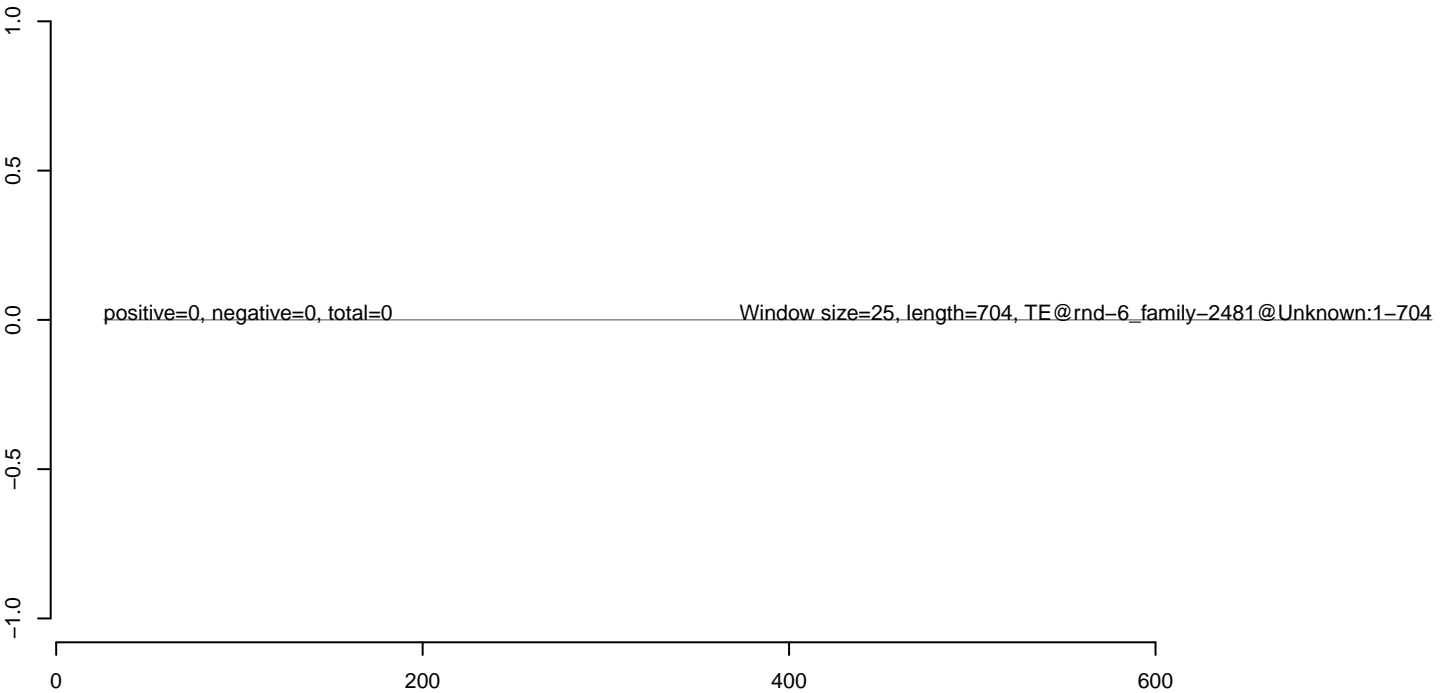
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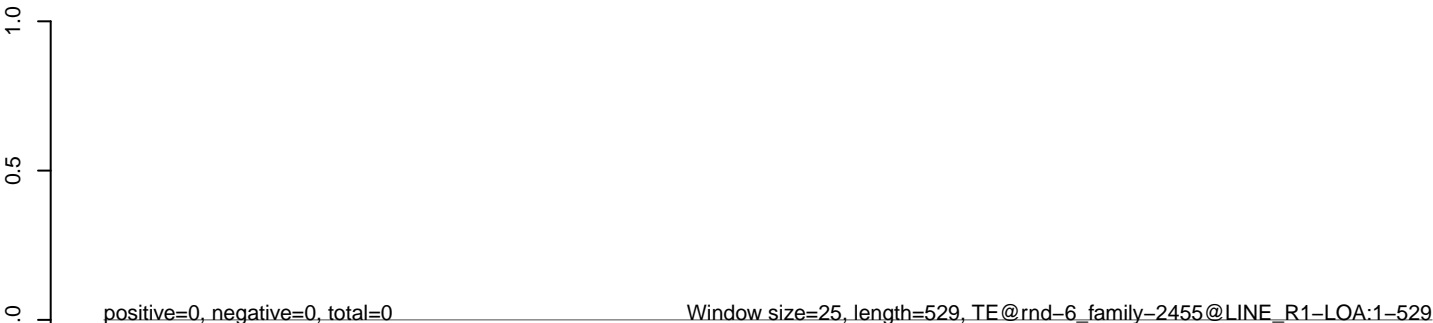
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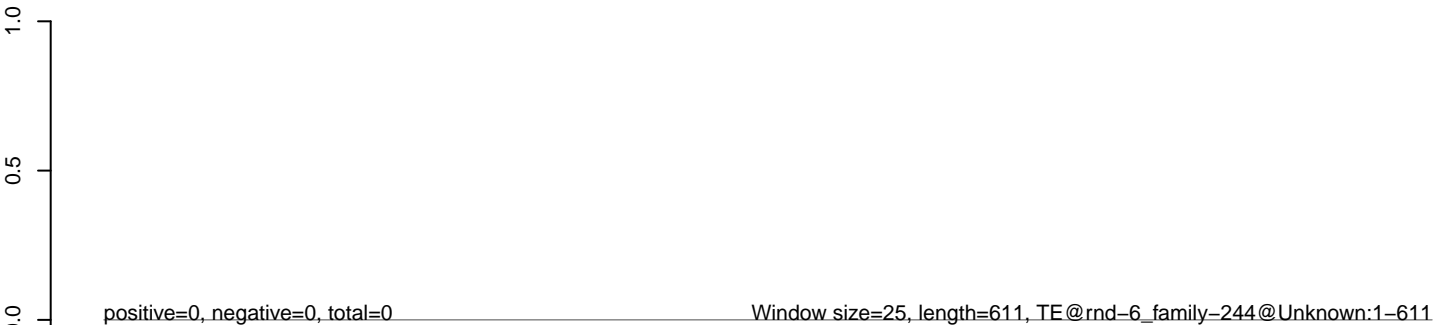
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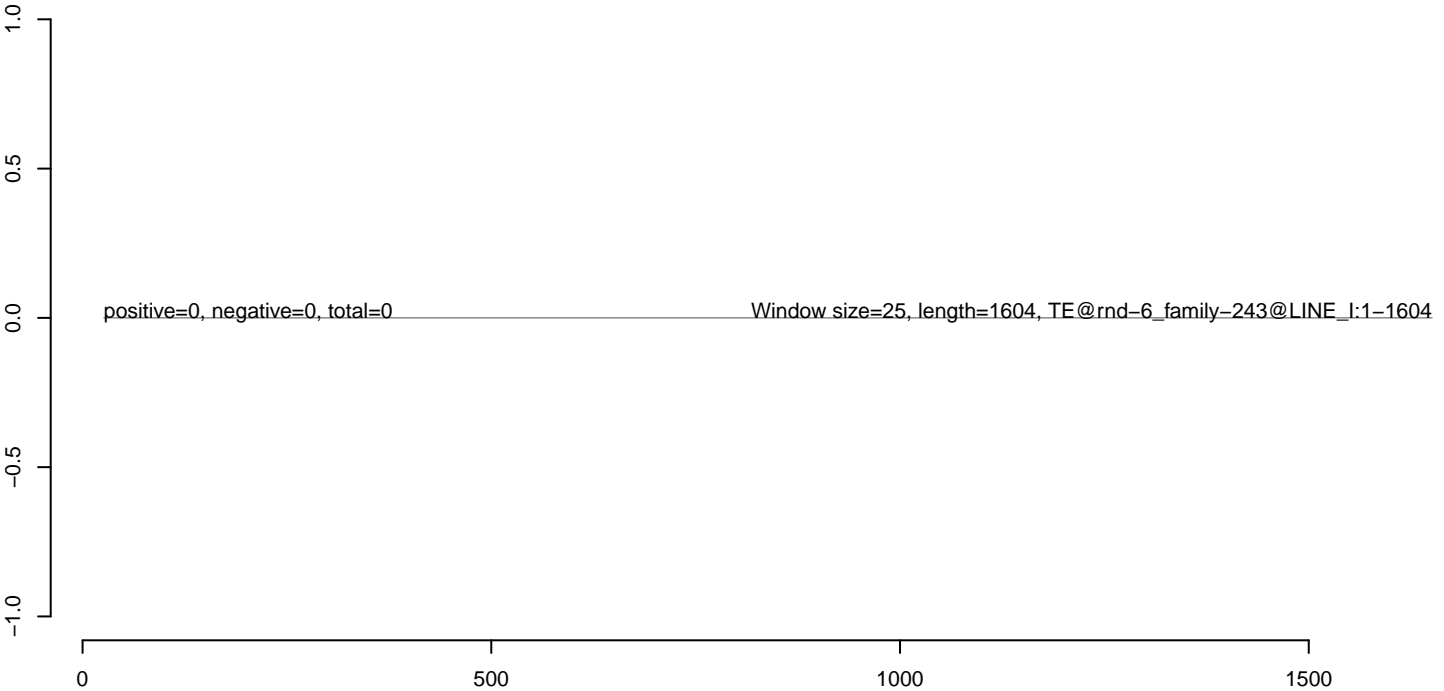
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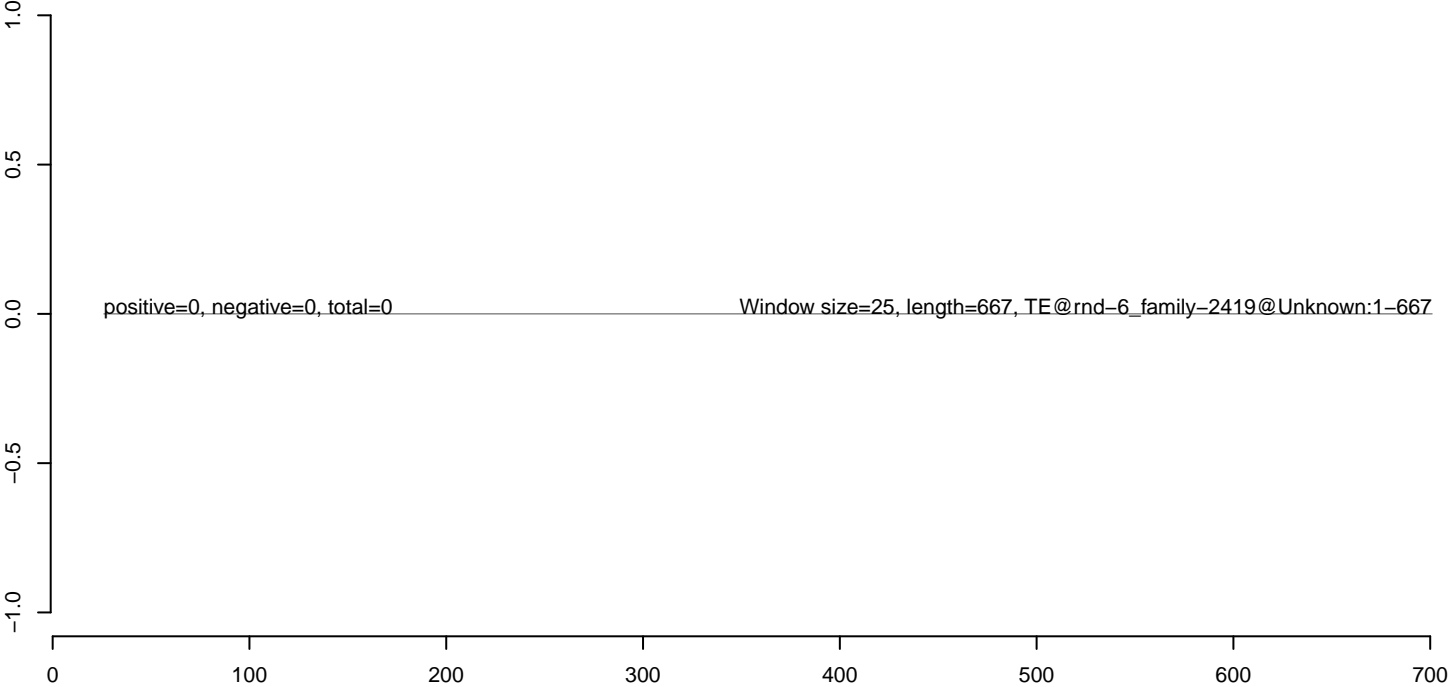
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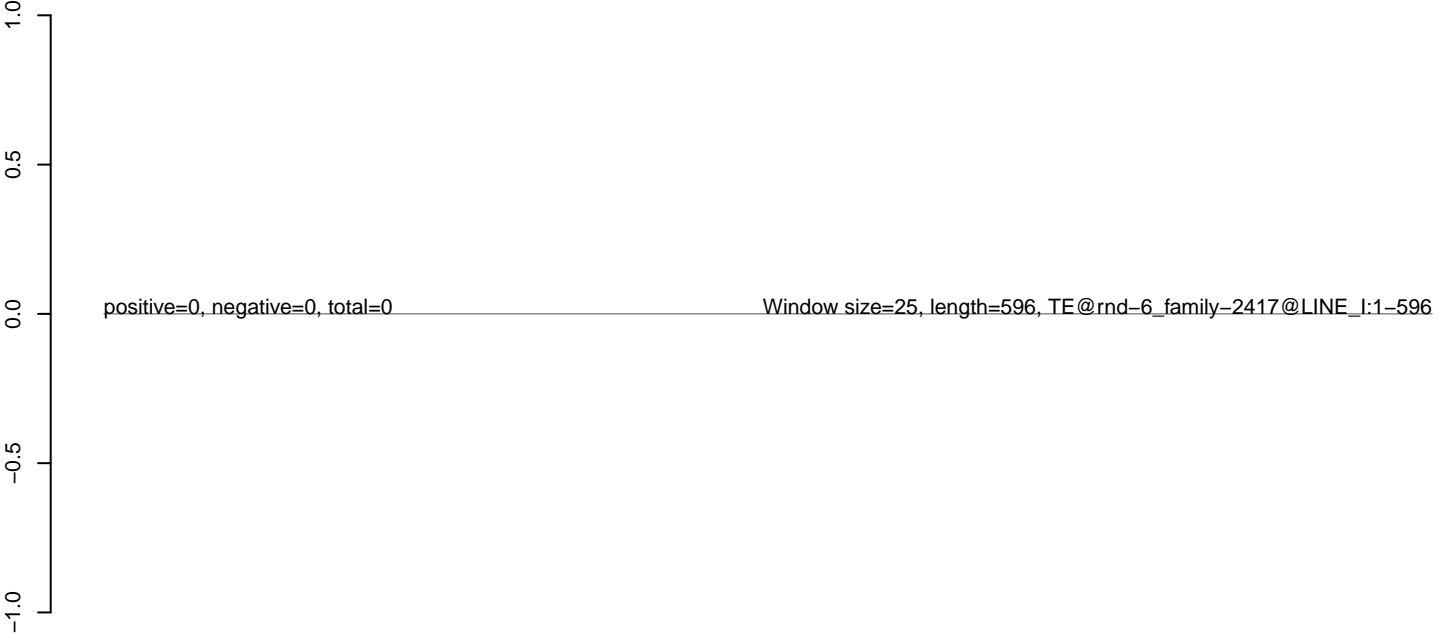
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AeAlbo_C636_SINV_GFP_betaE.rep



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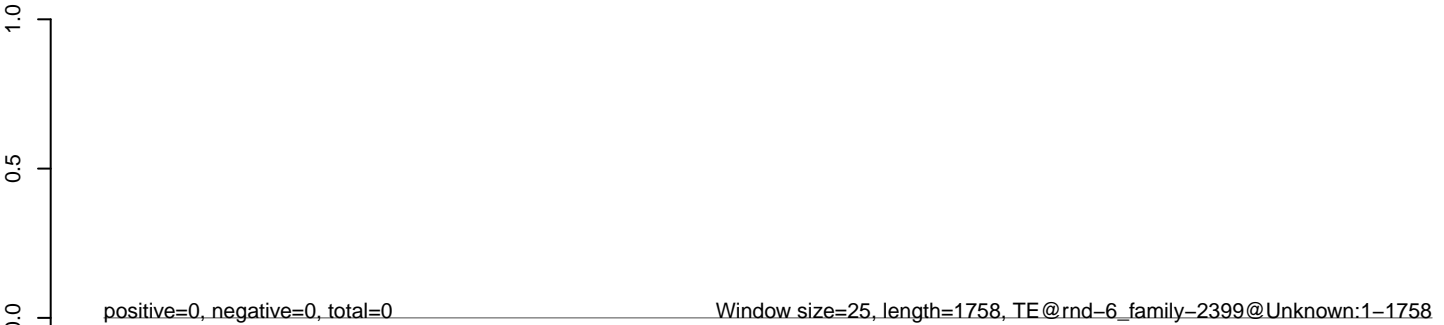
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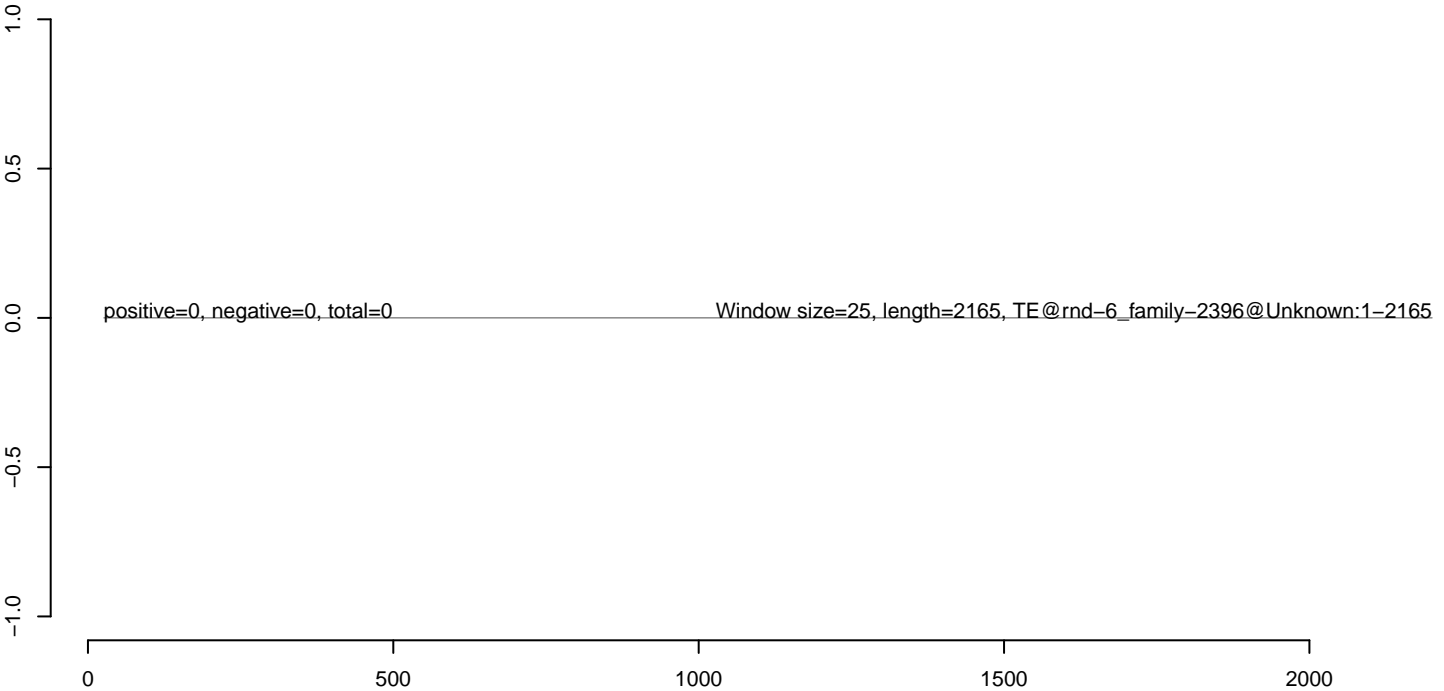
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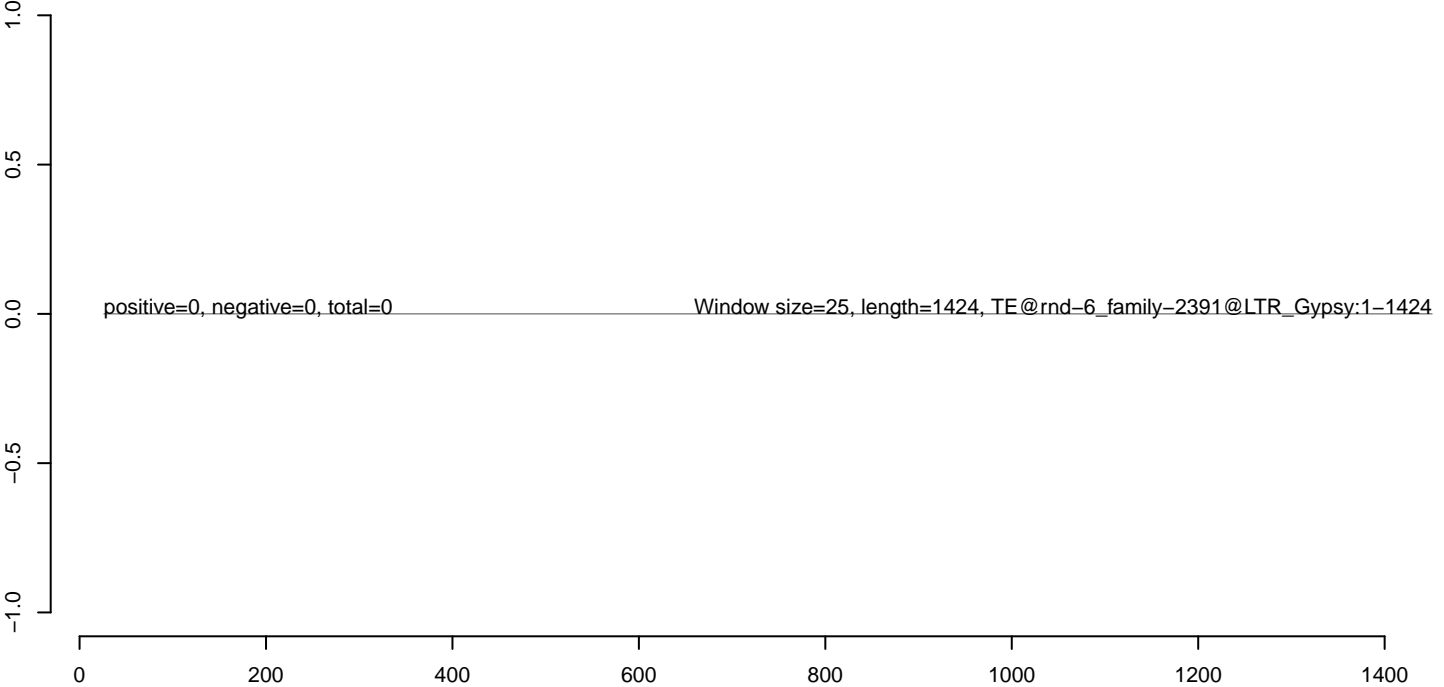
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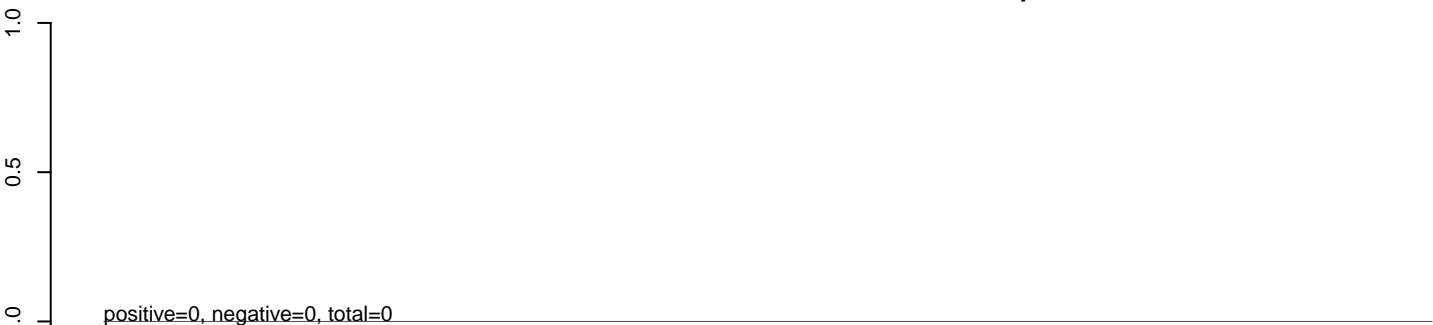
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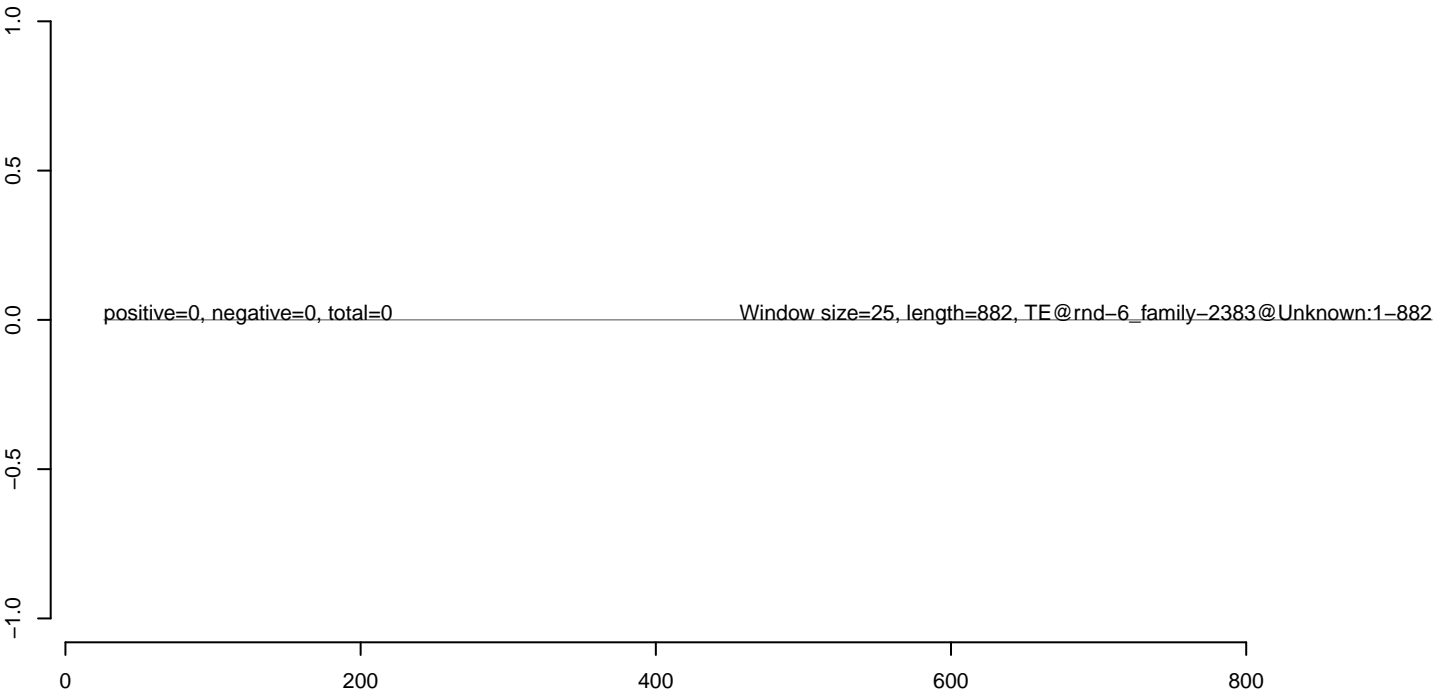
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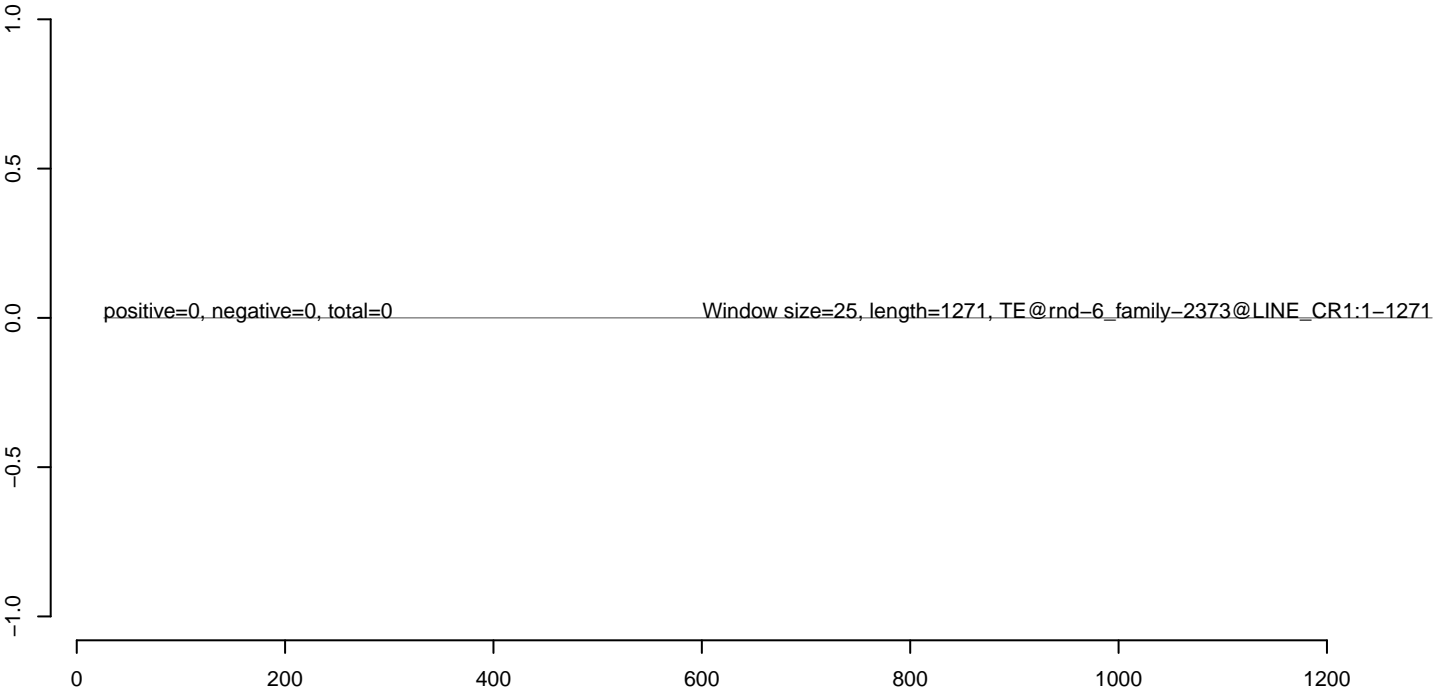
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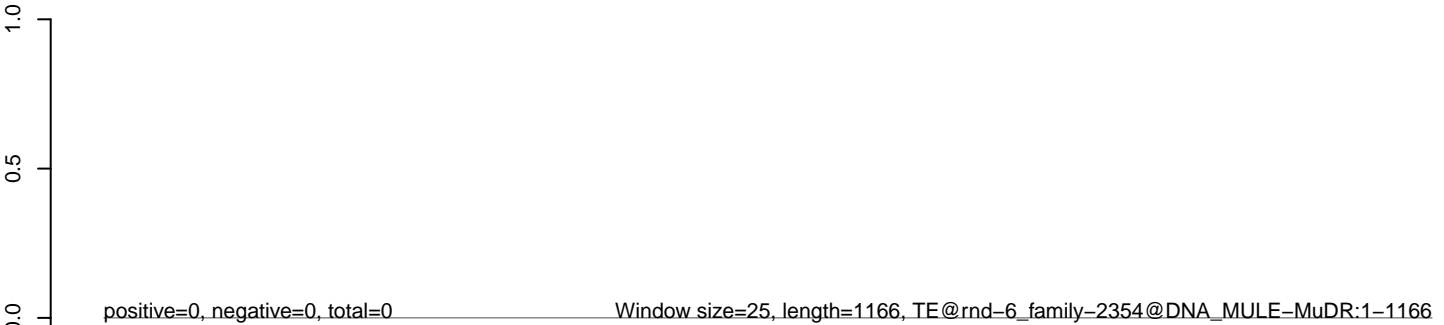
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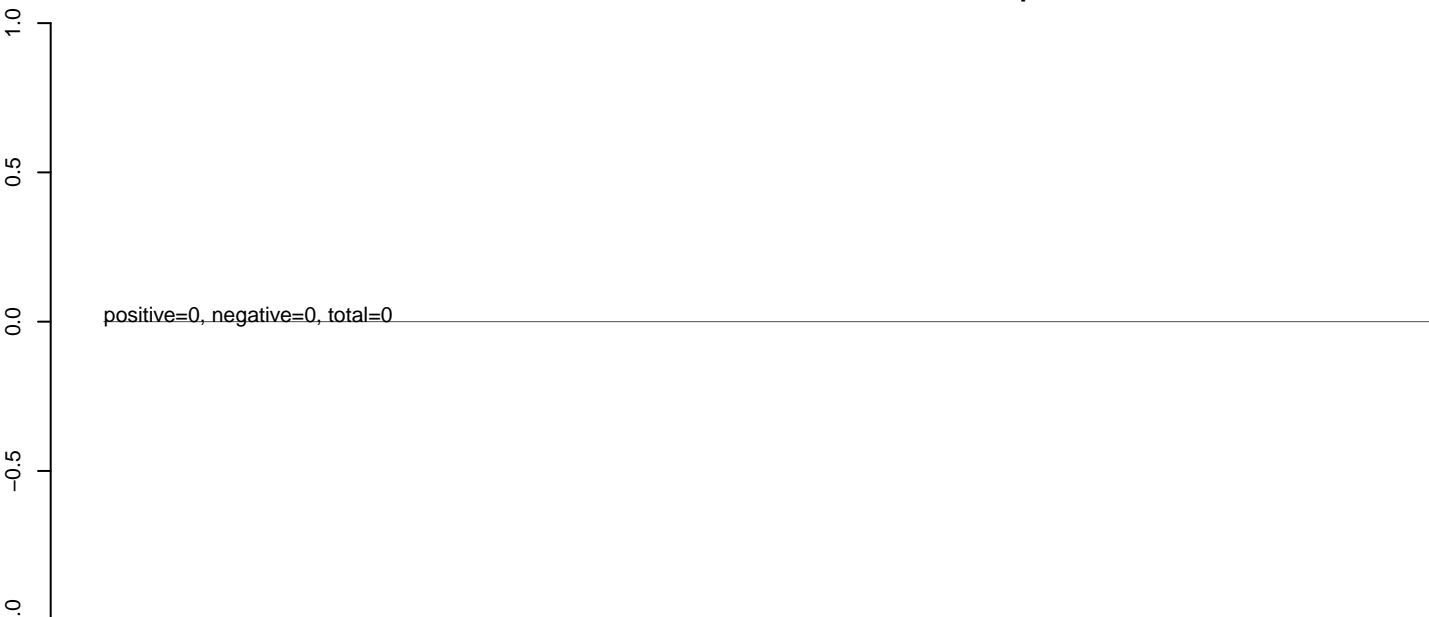
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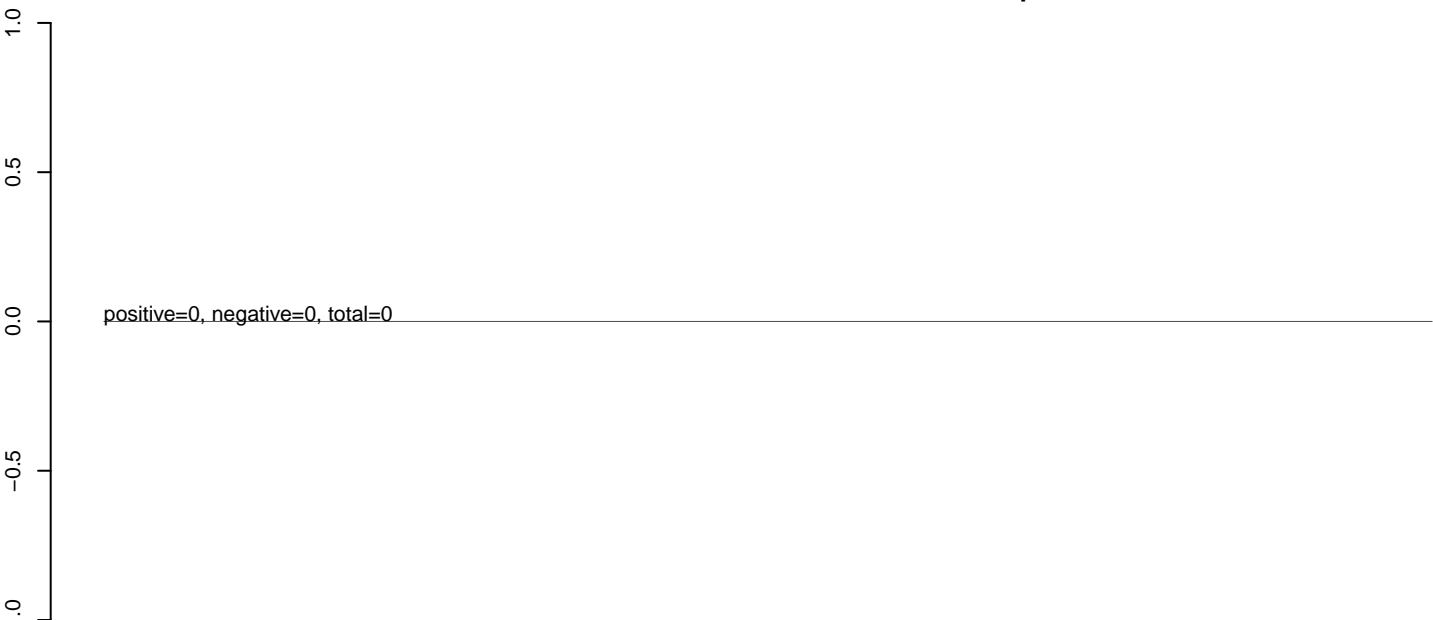


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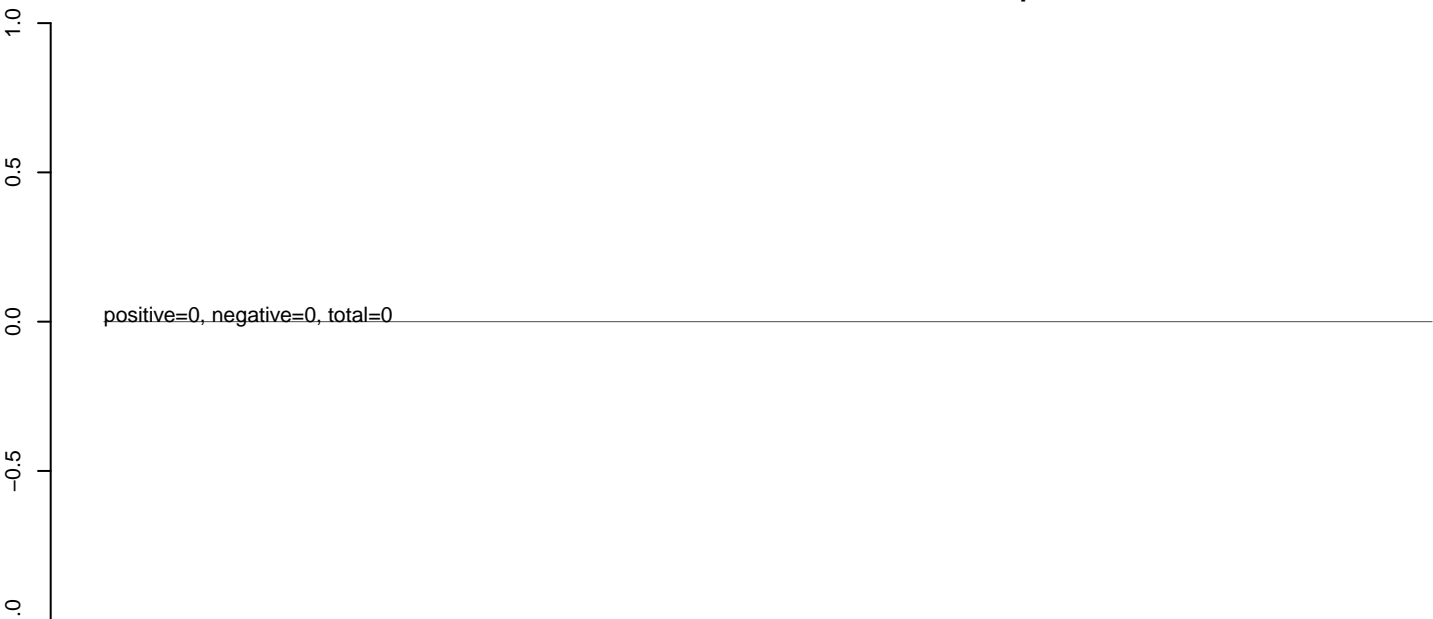


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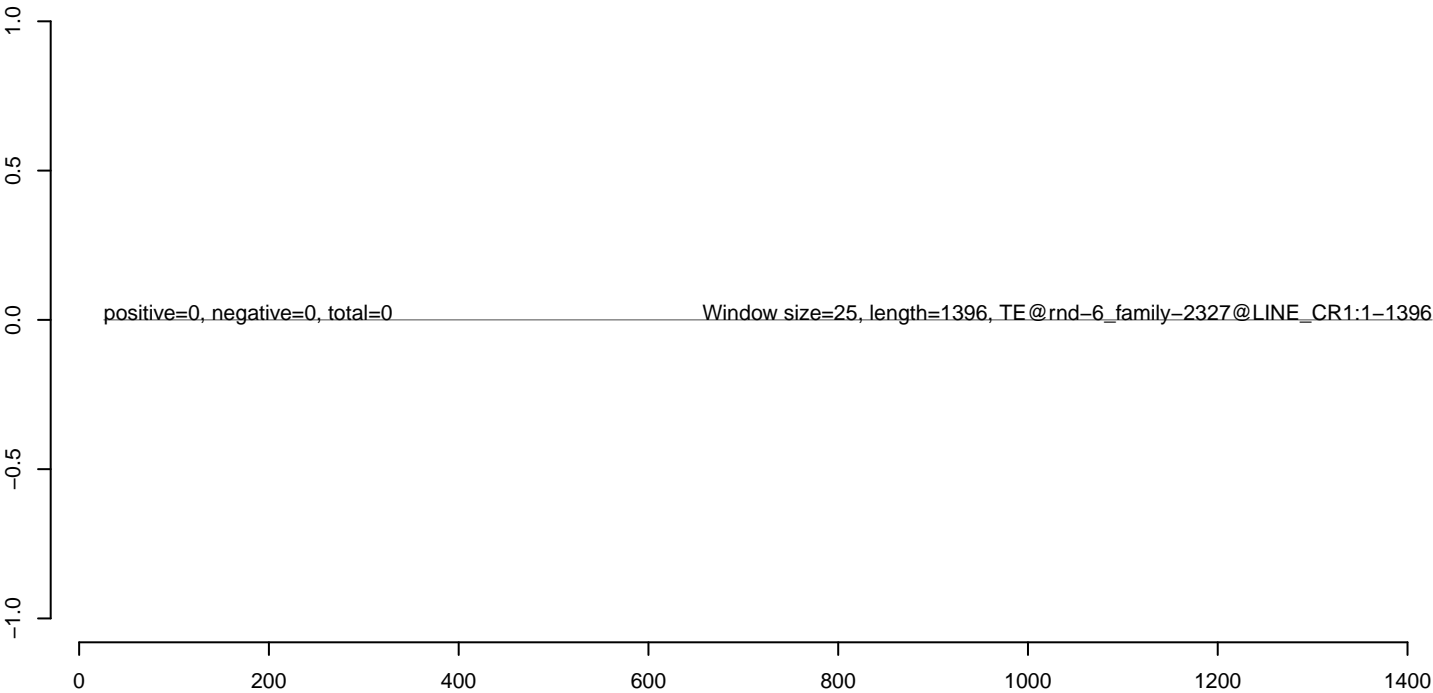
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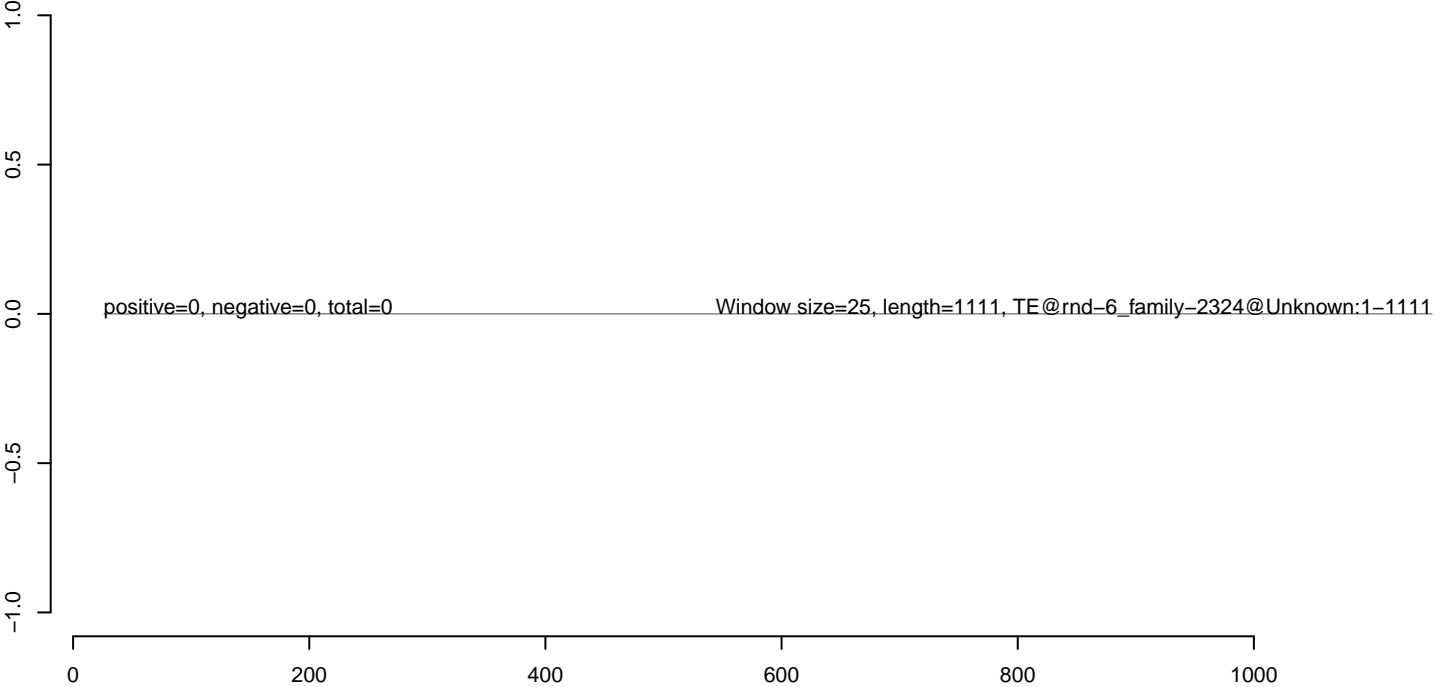
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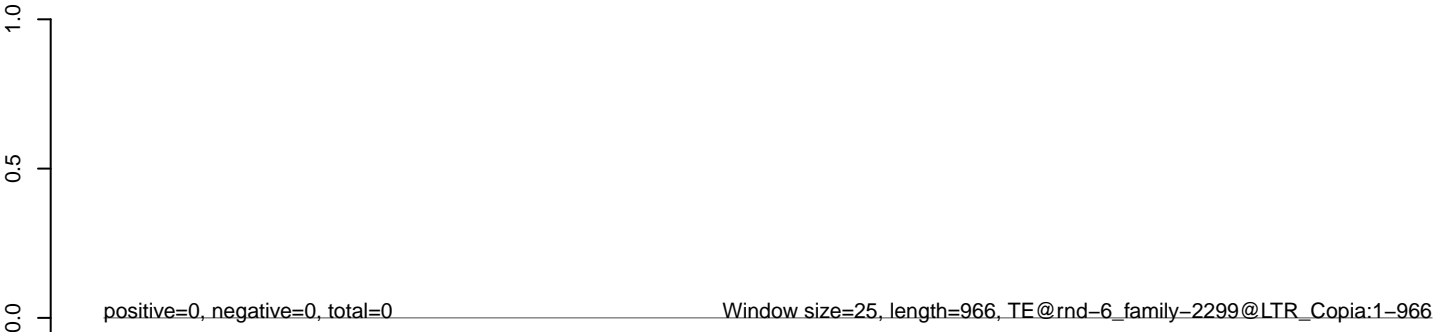
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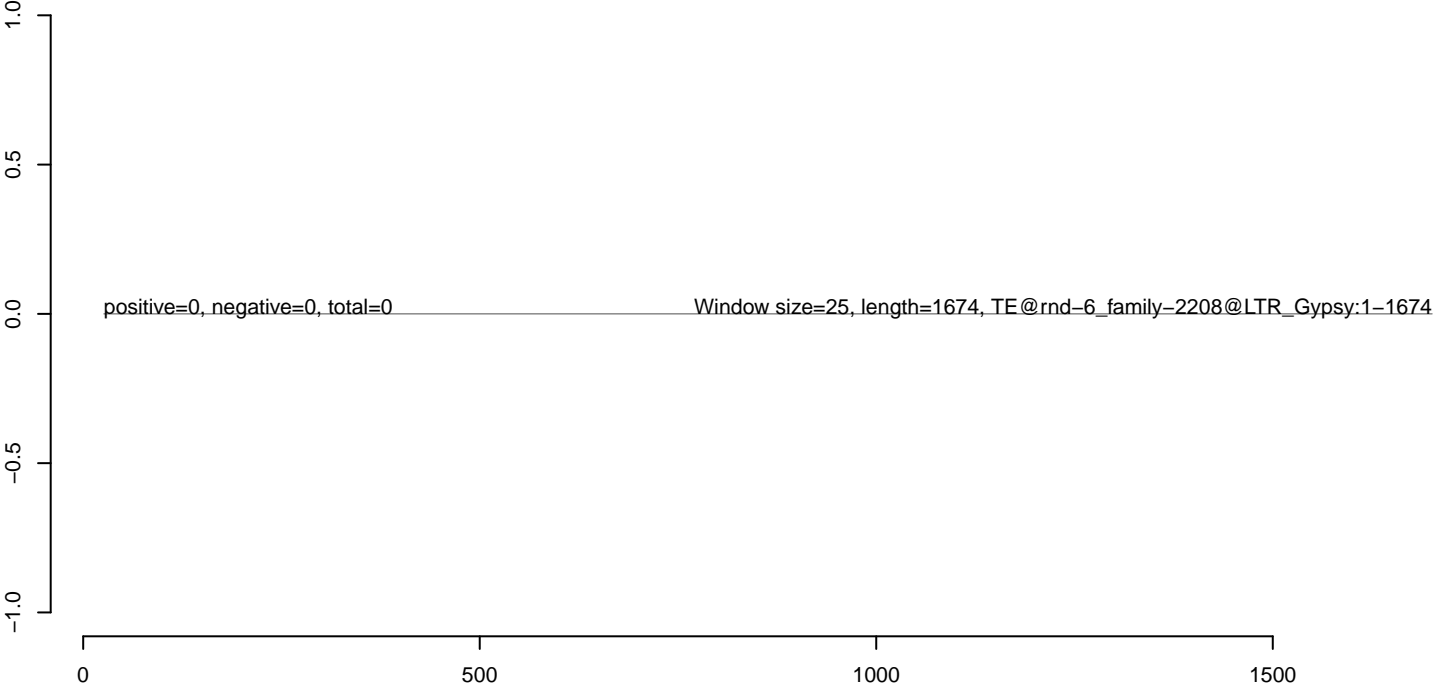
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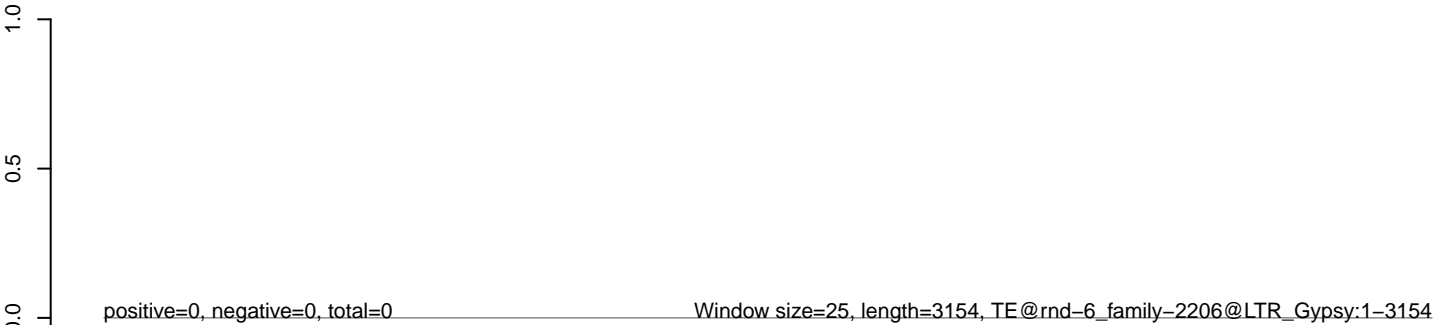
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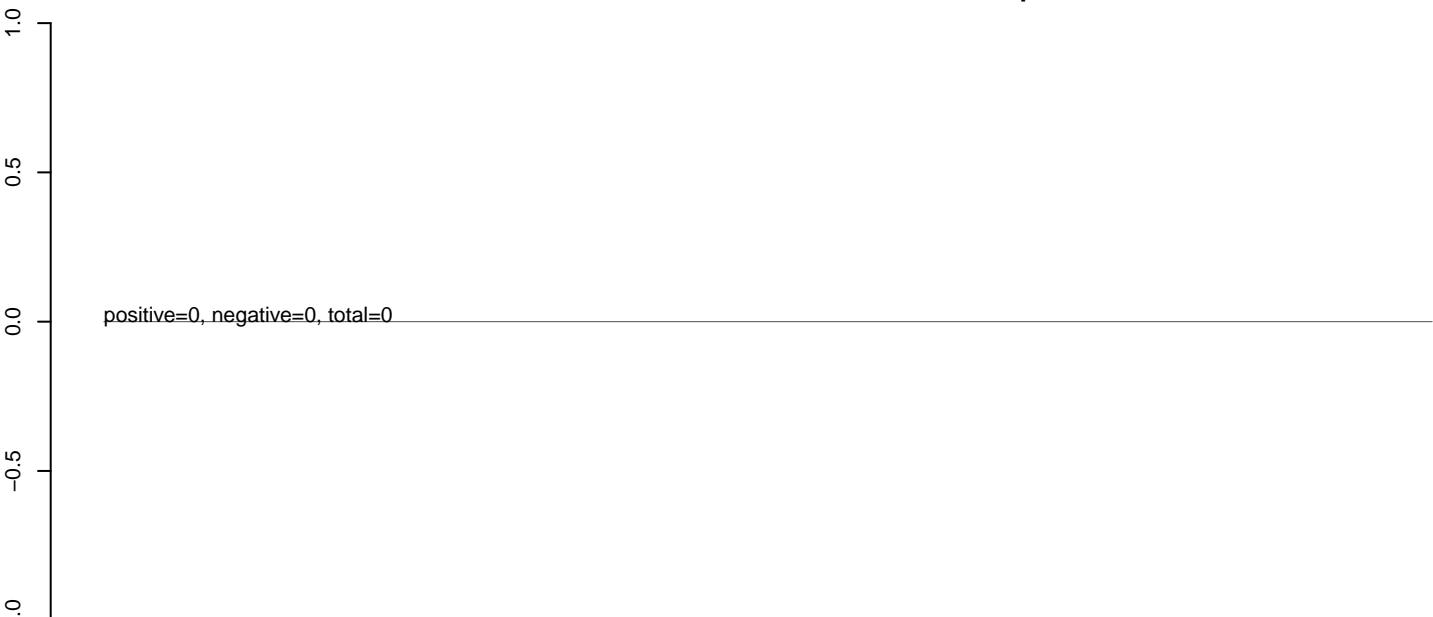
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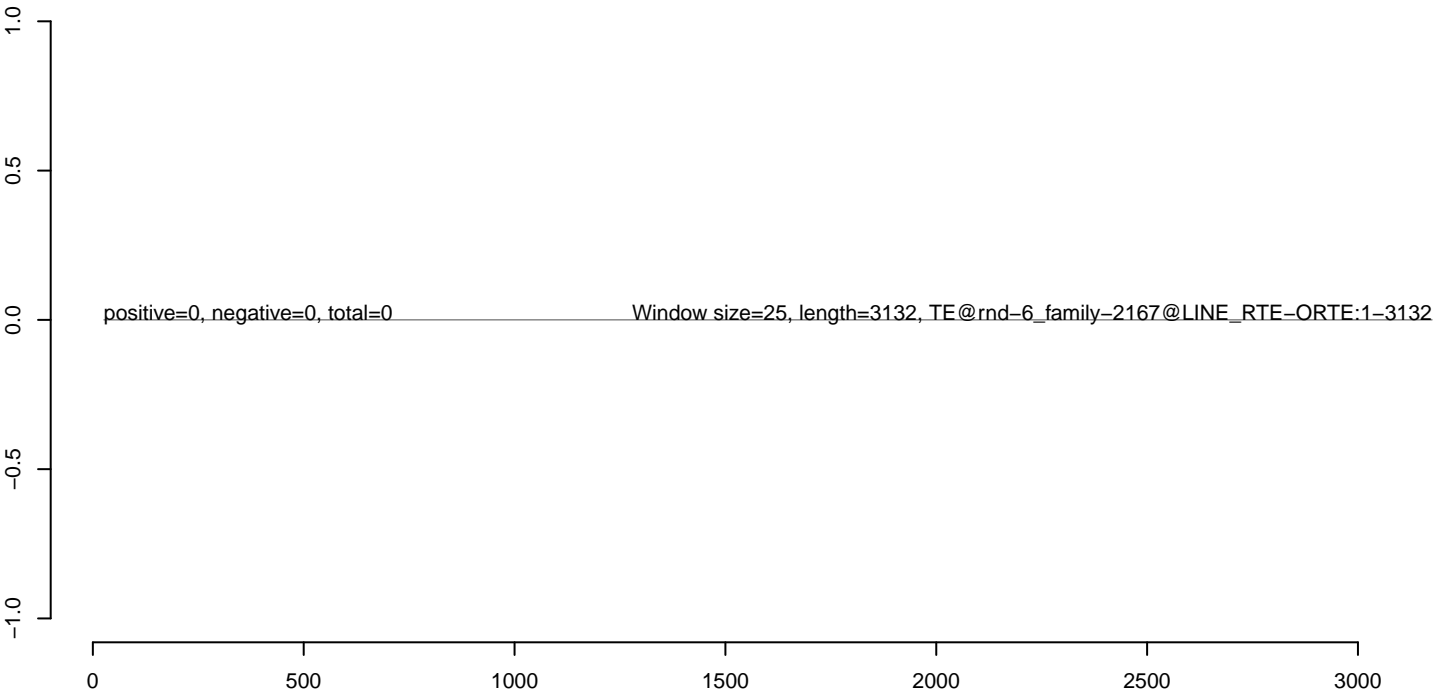
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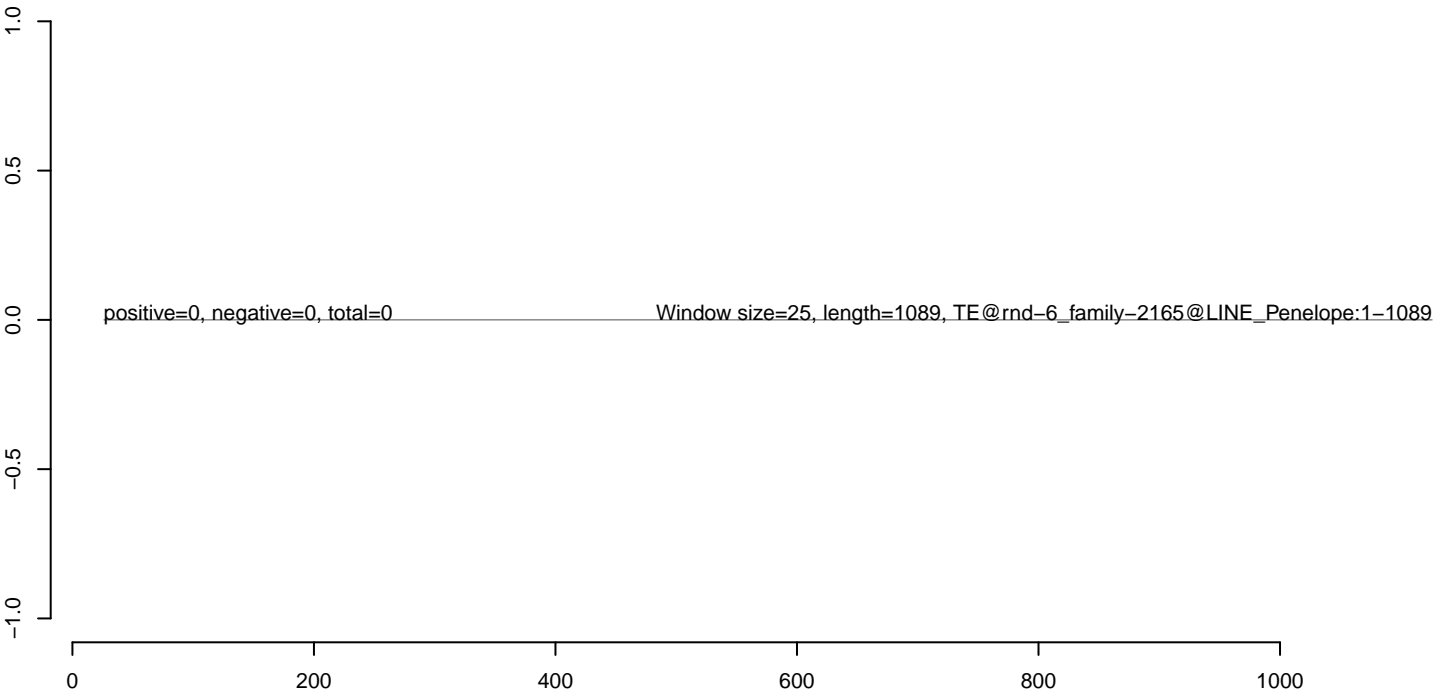
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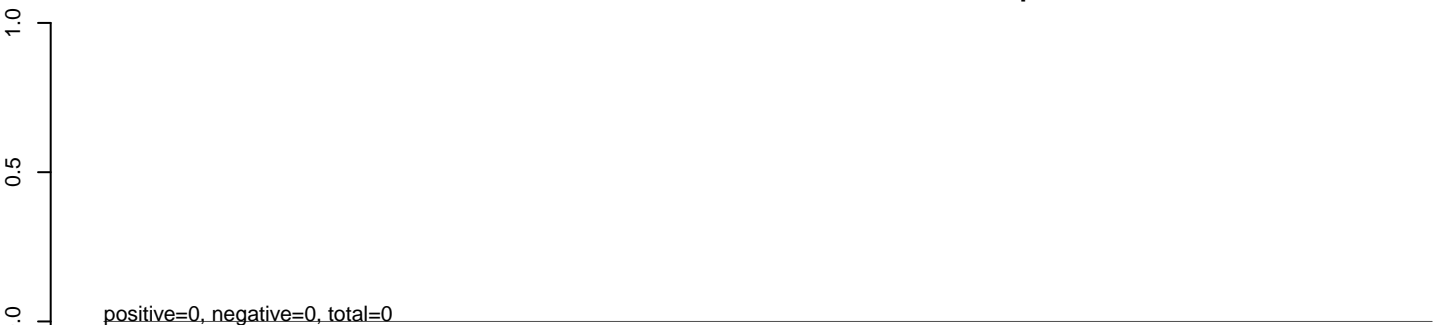
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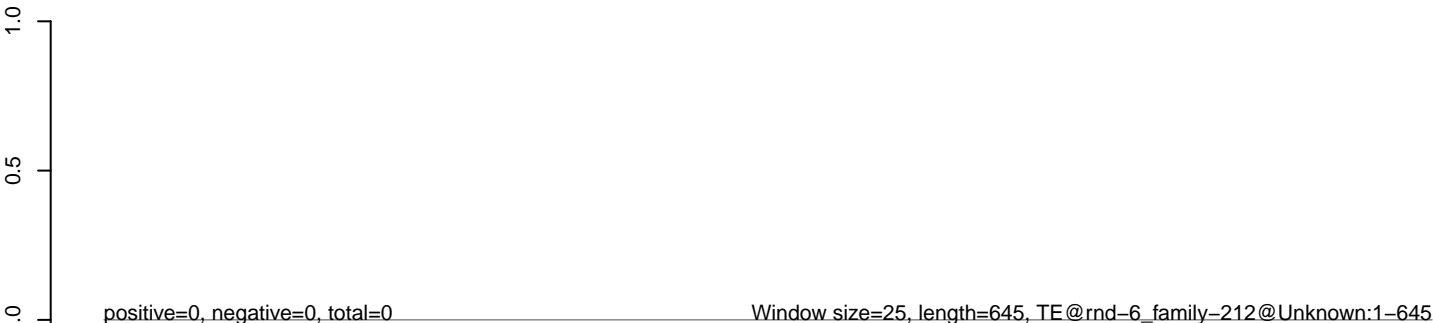
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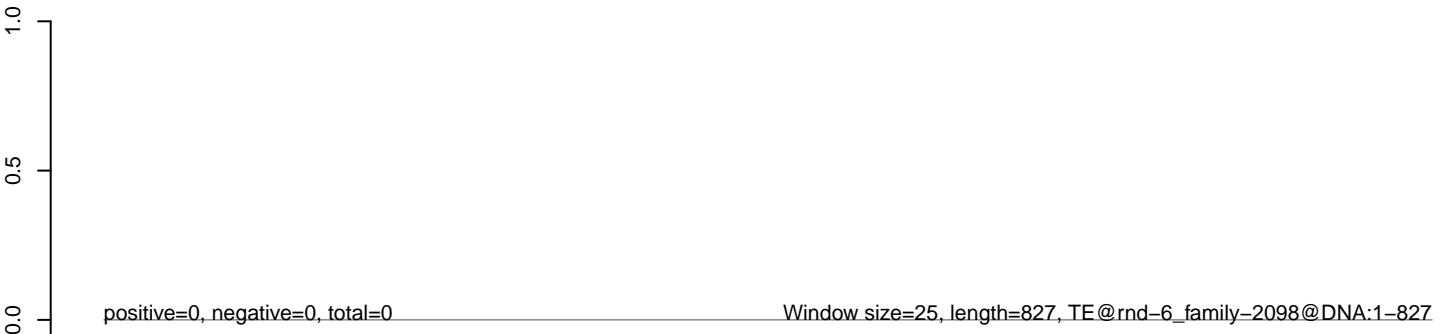
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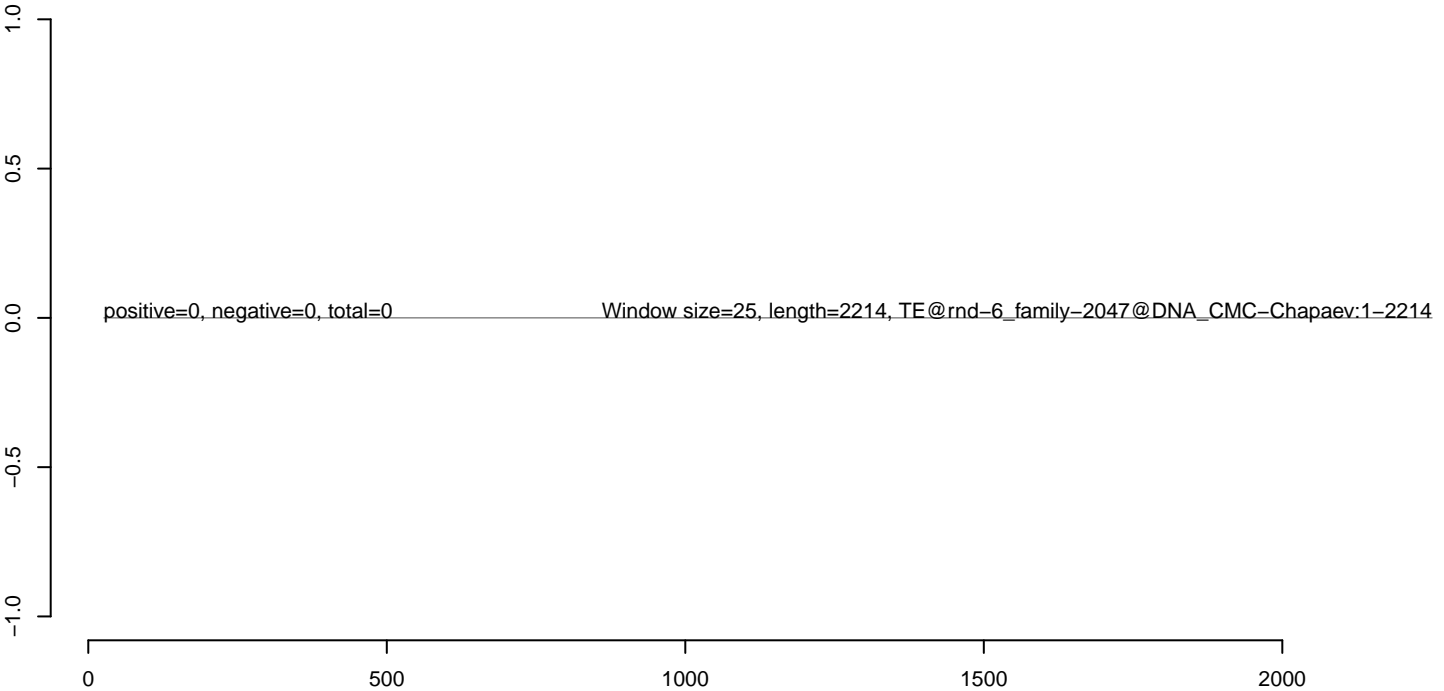
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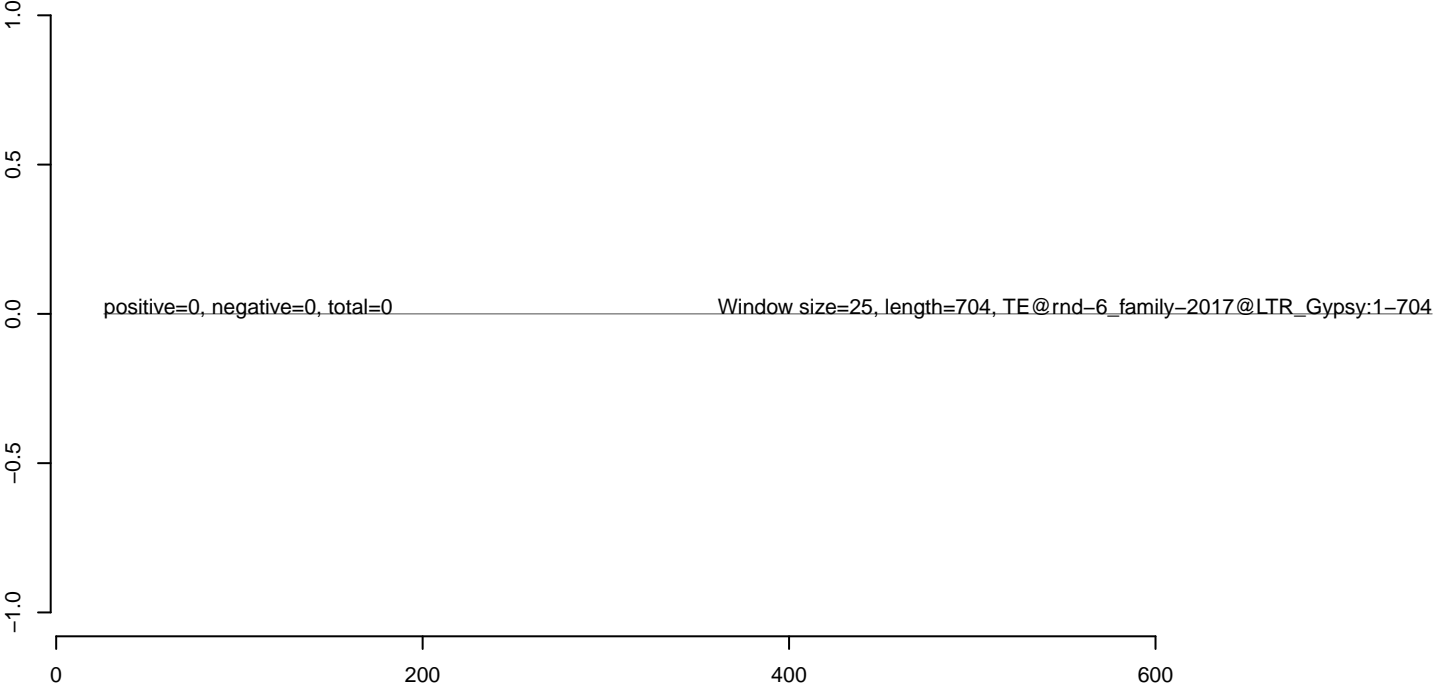
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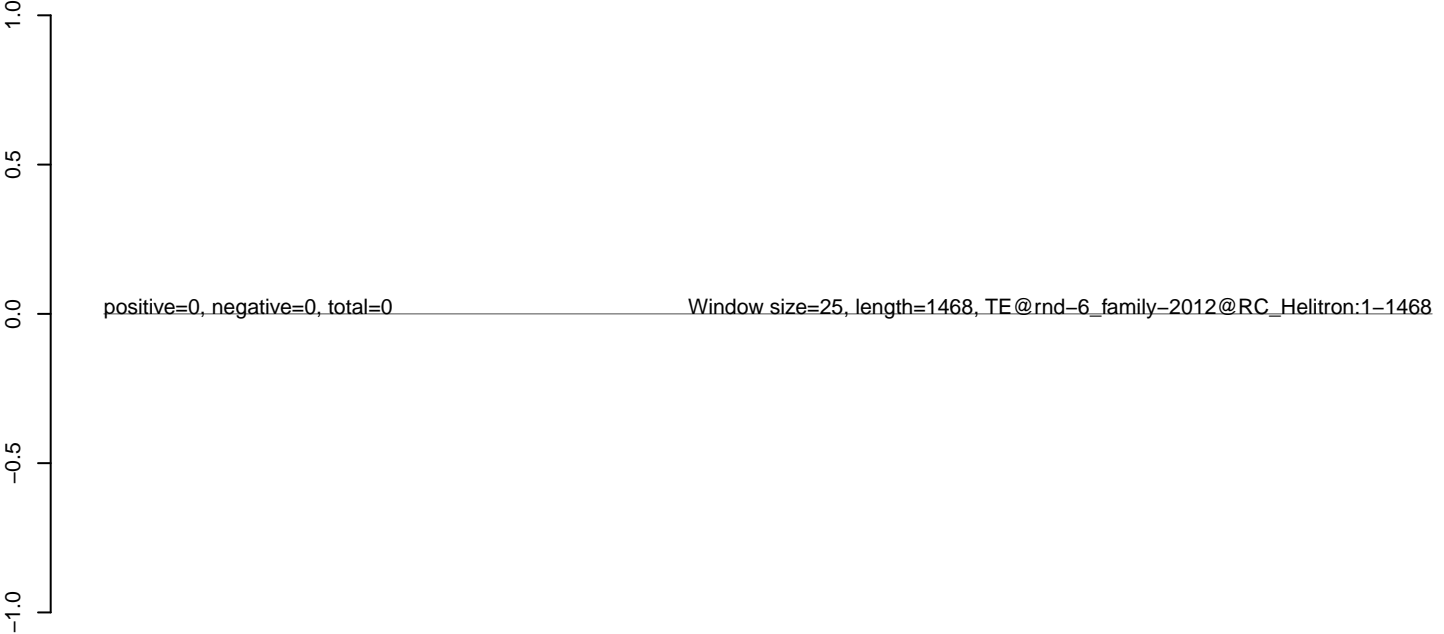
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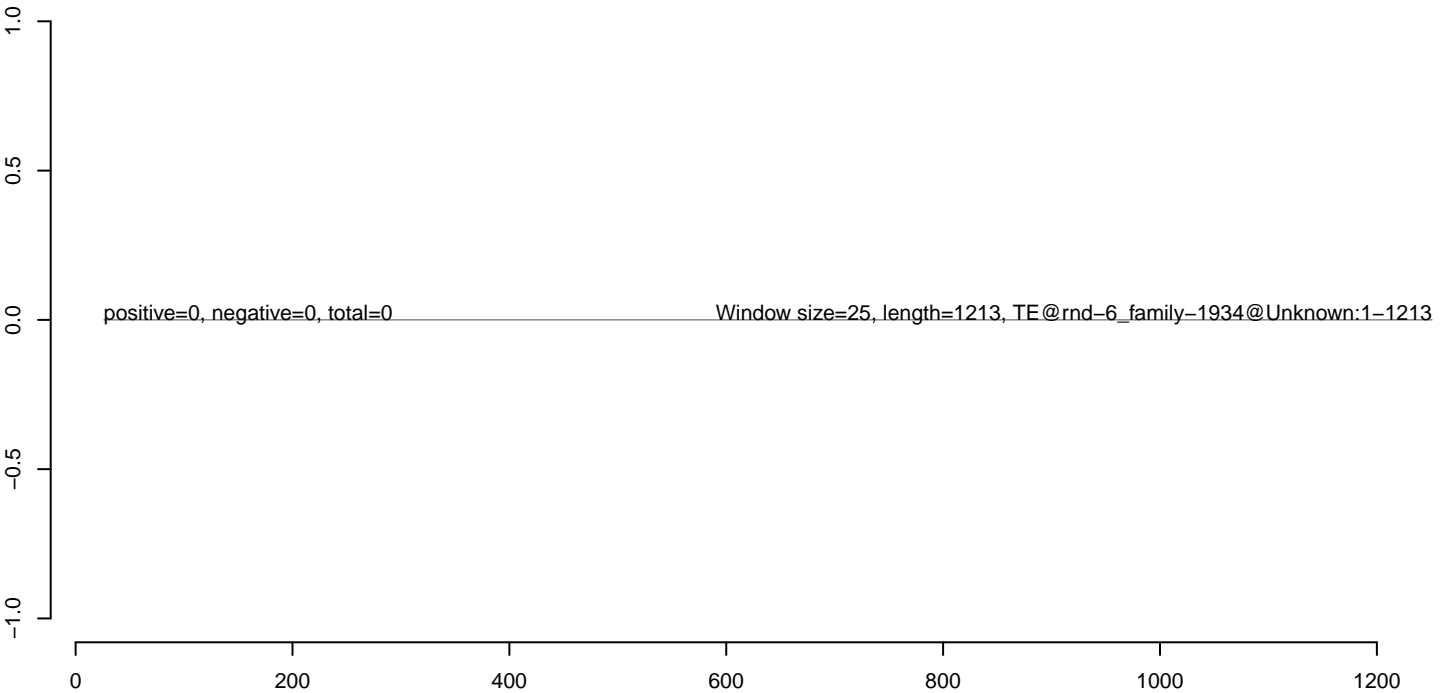
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AeAlbo_C636_SINV_GFP_betaE.rep



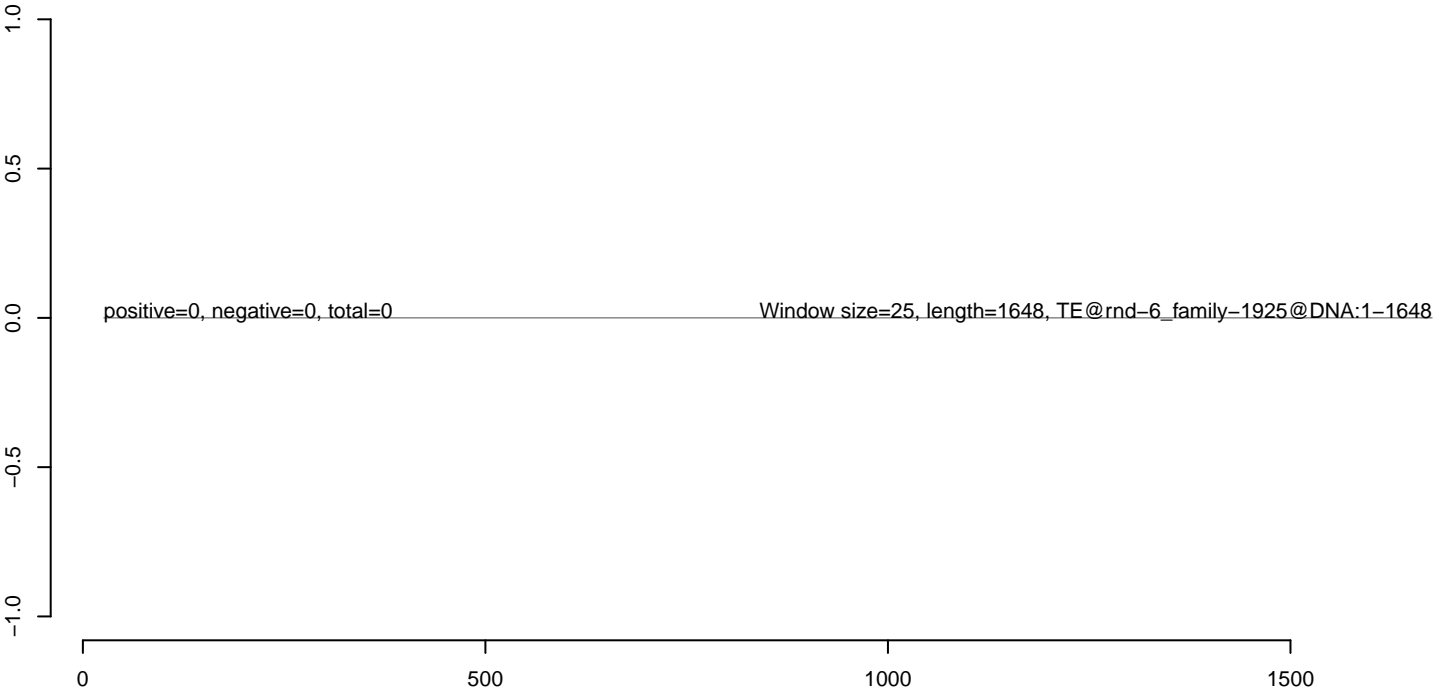
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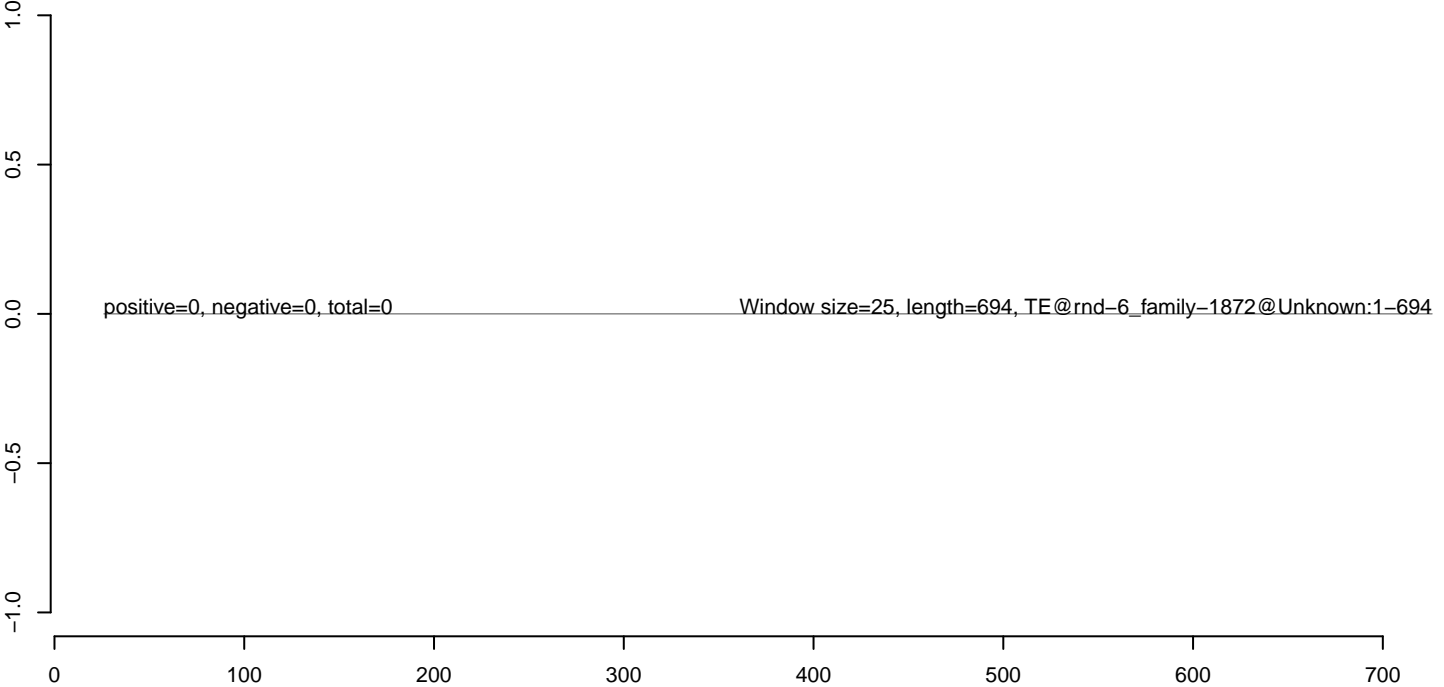
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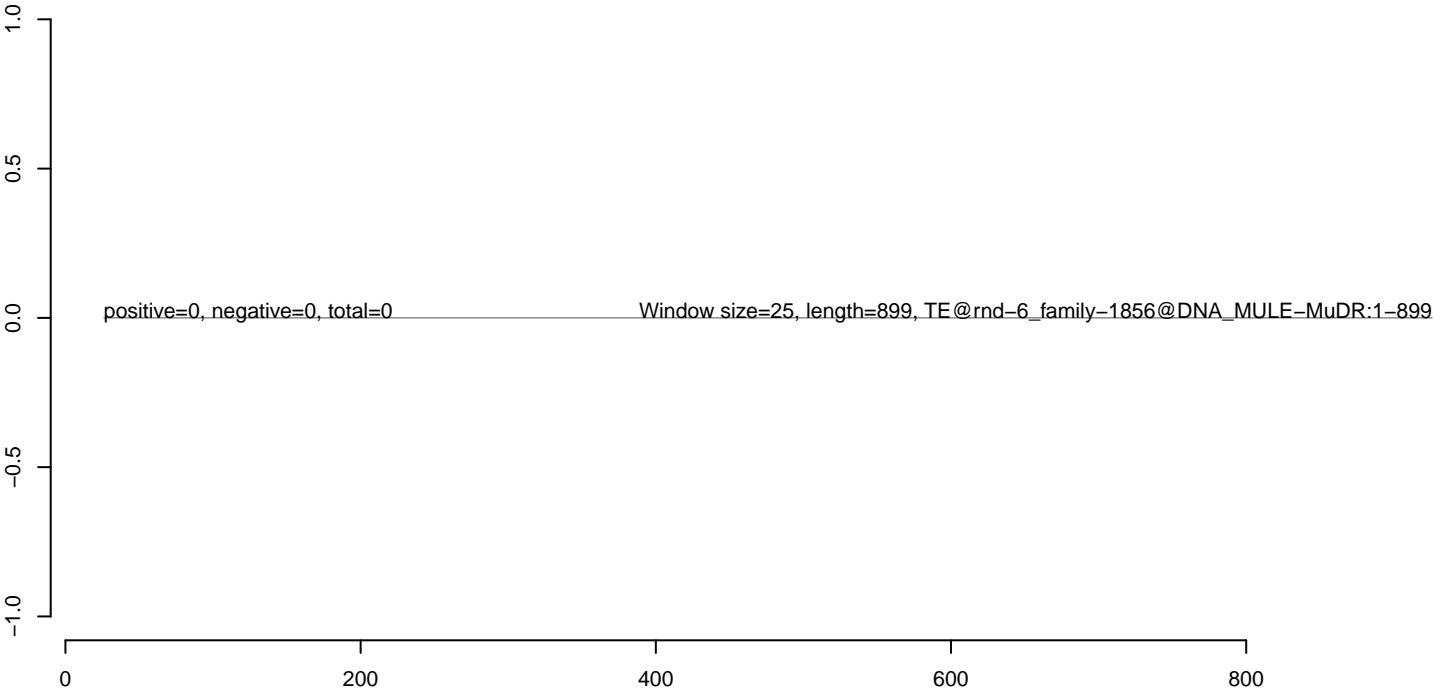
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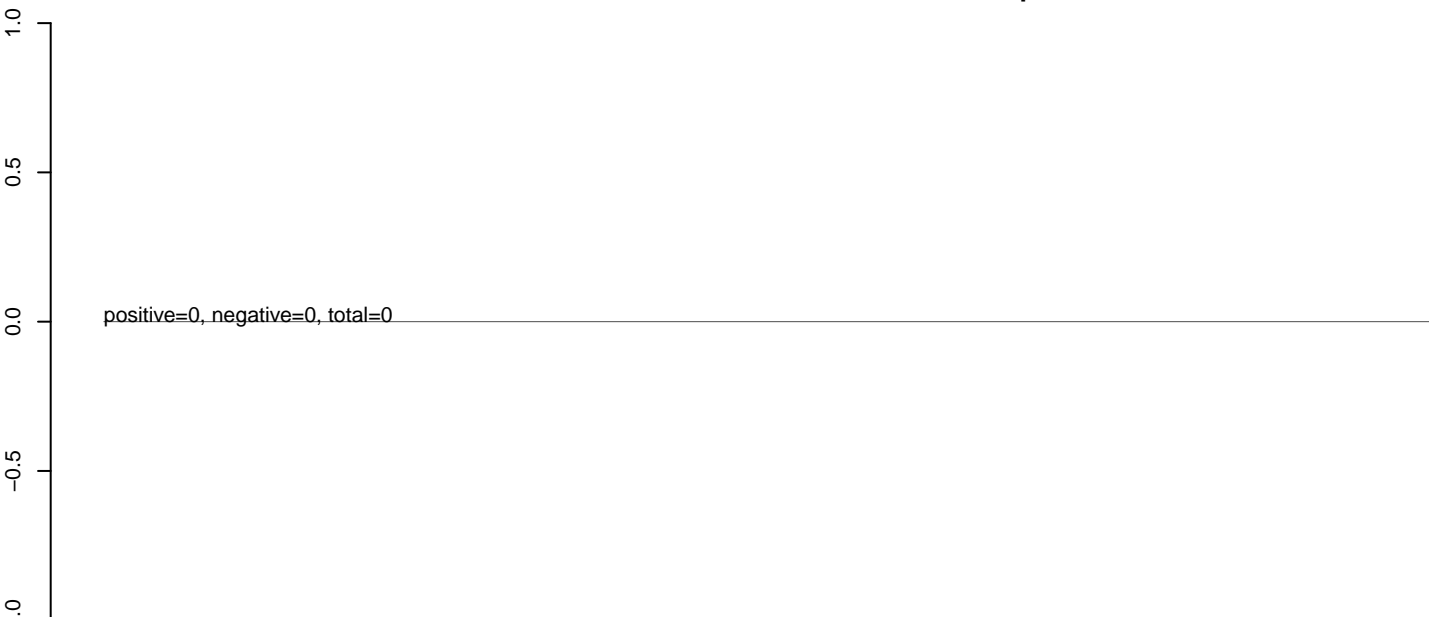
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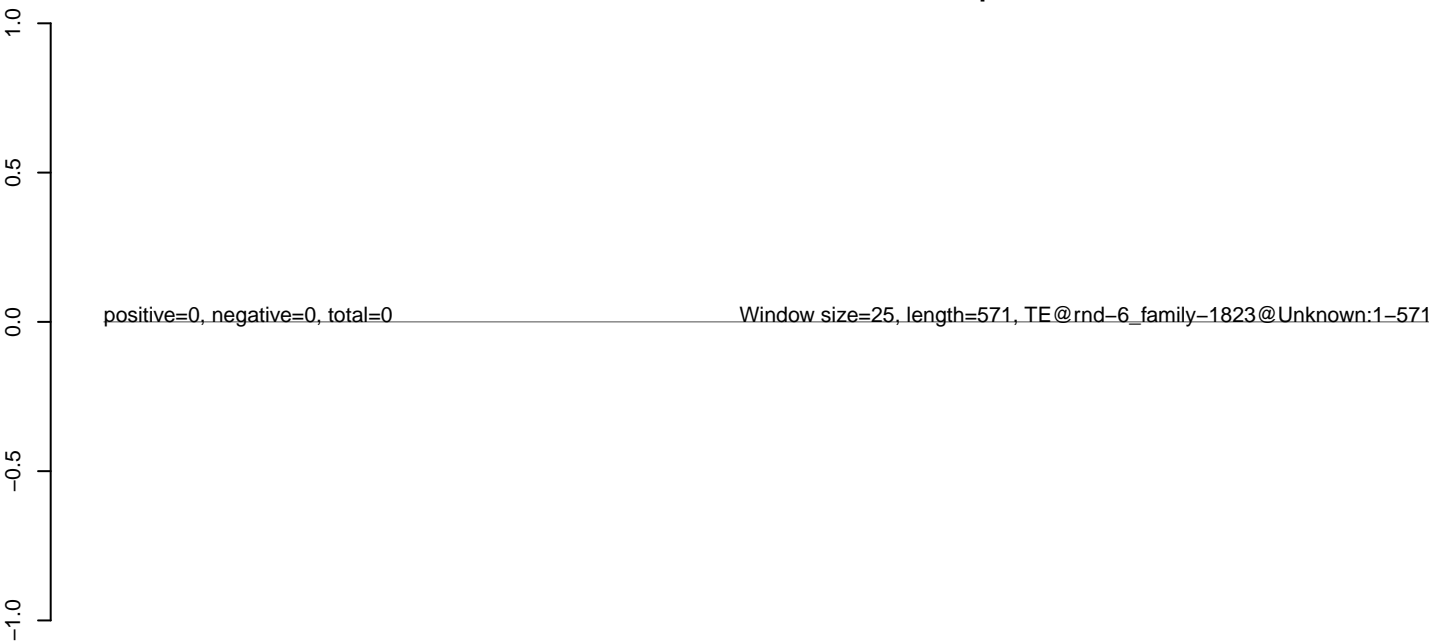
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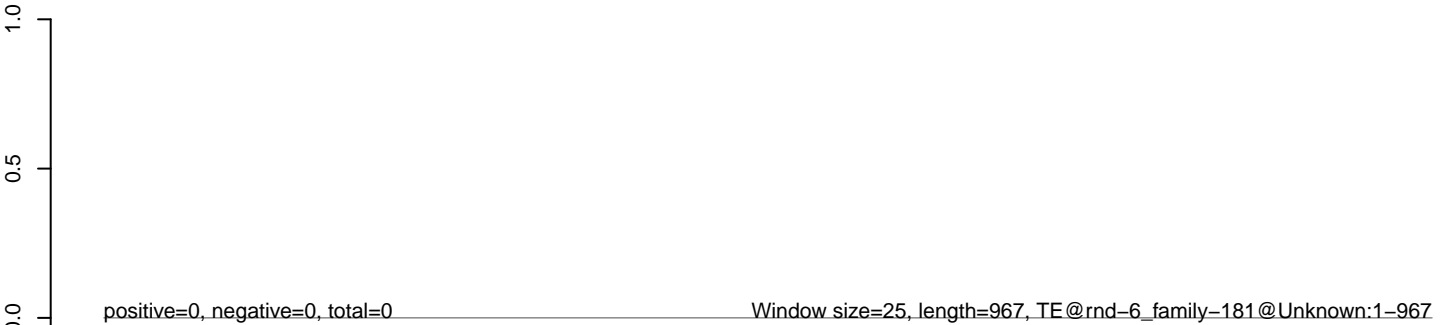
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AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



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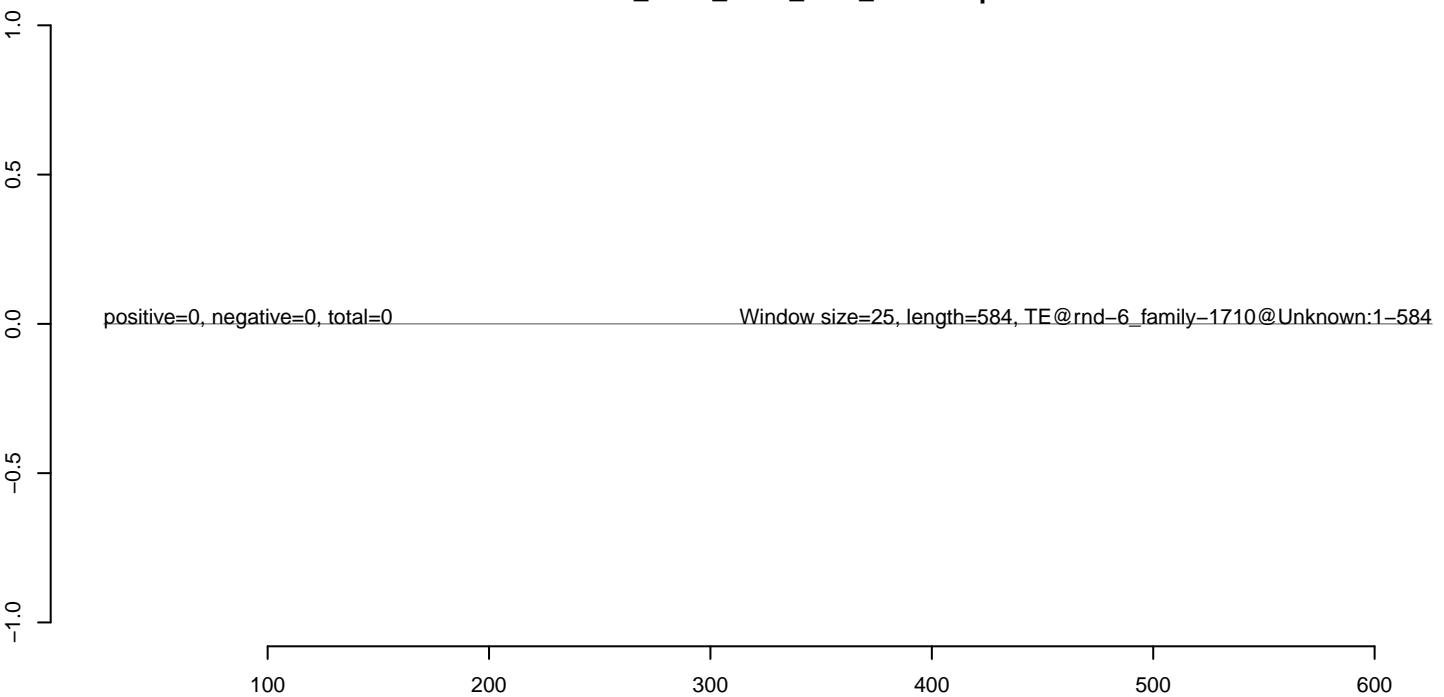
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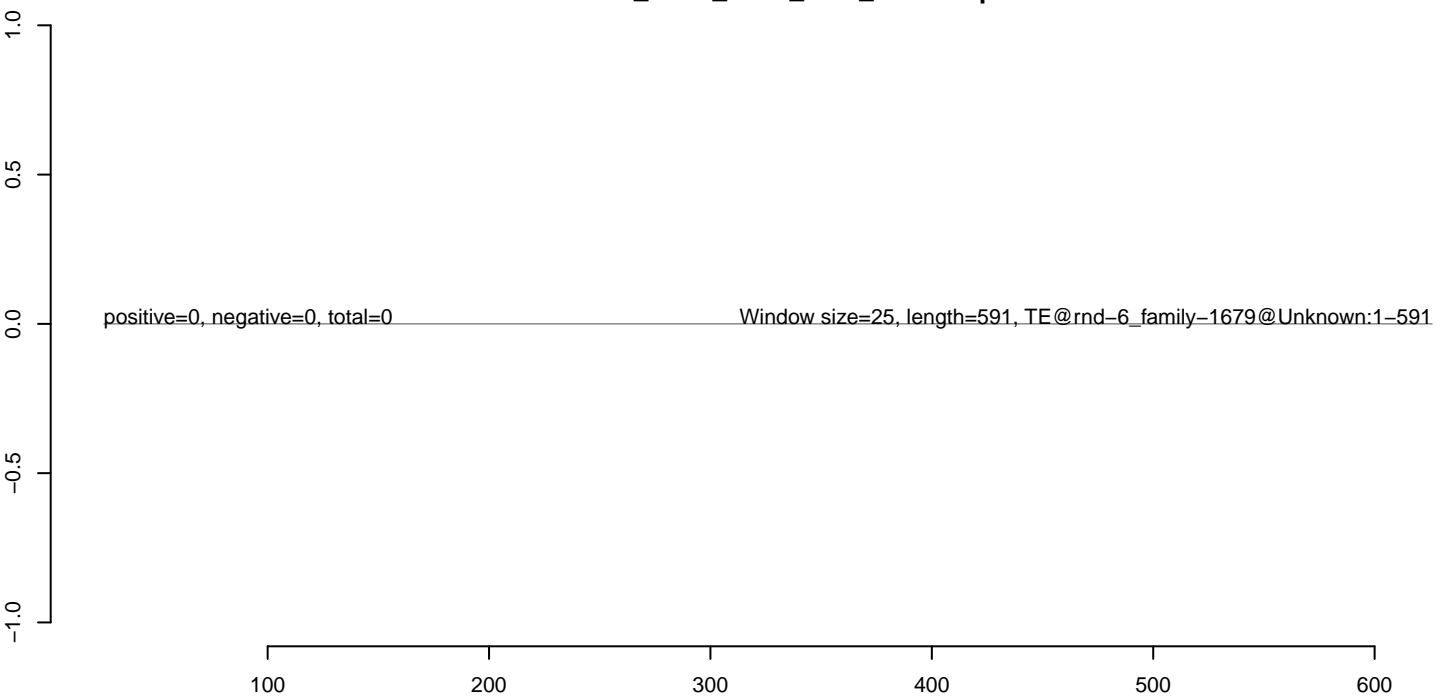
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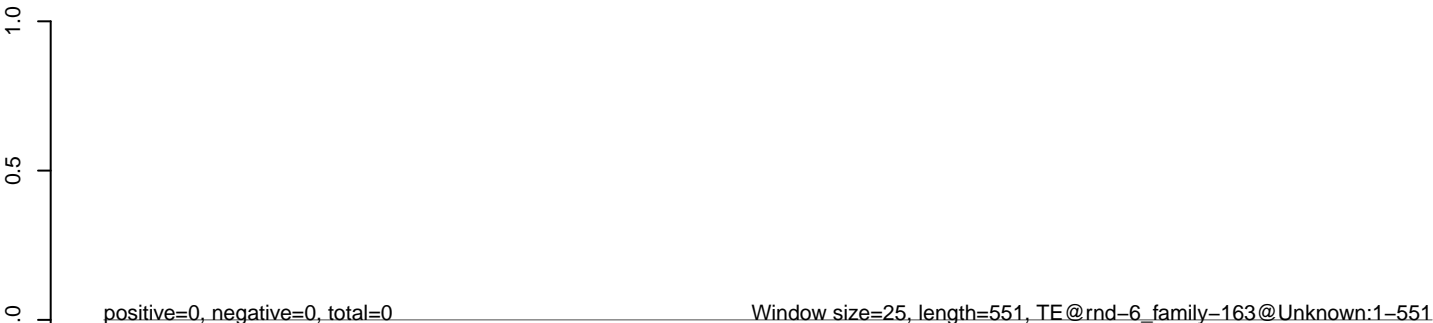
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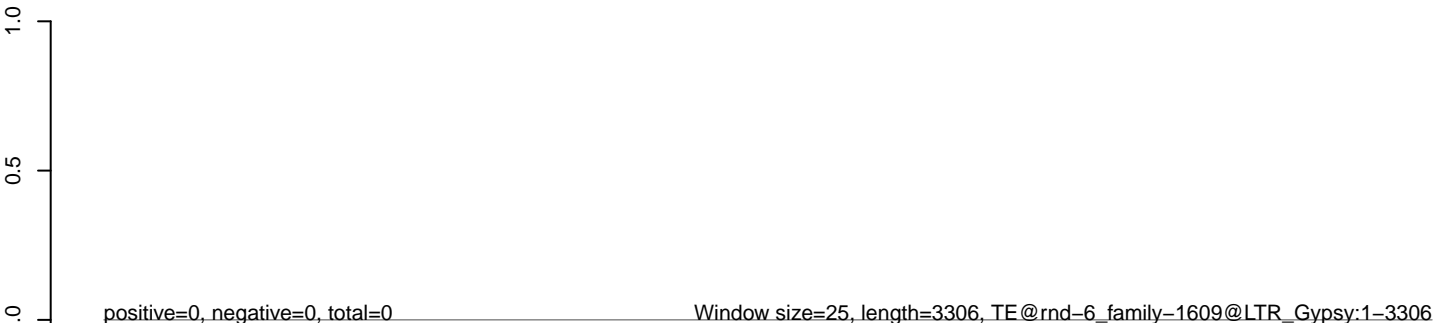
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AeAlbo_C636_SINV_GFP_betaE.rep



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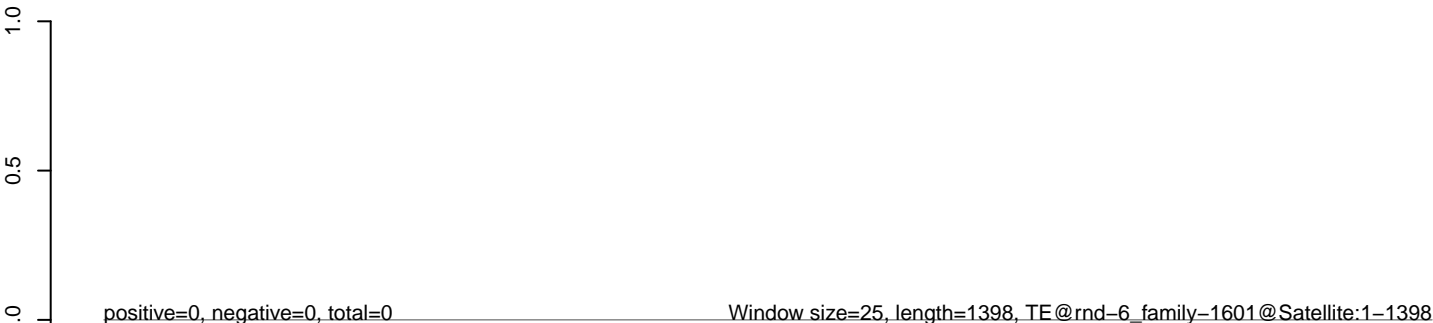
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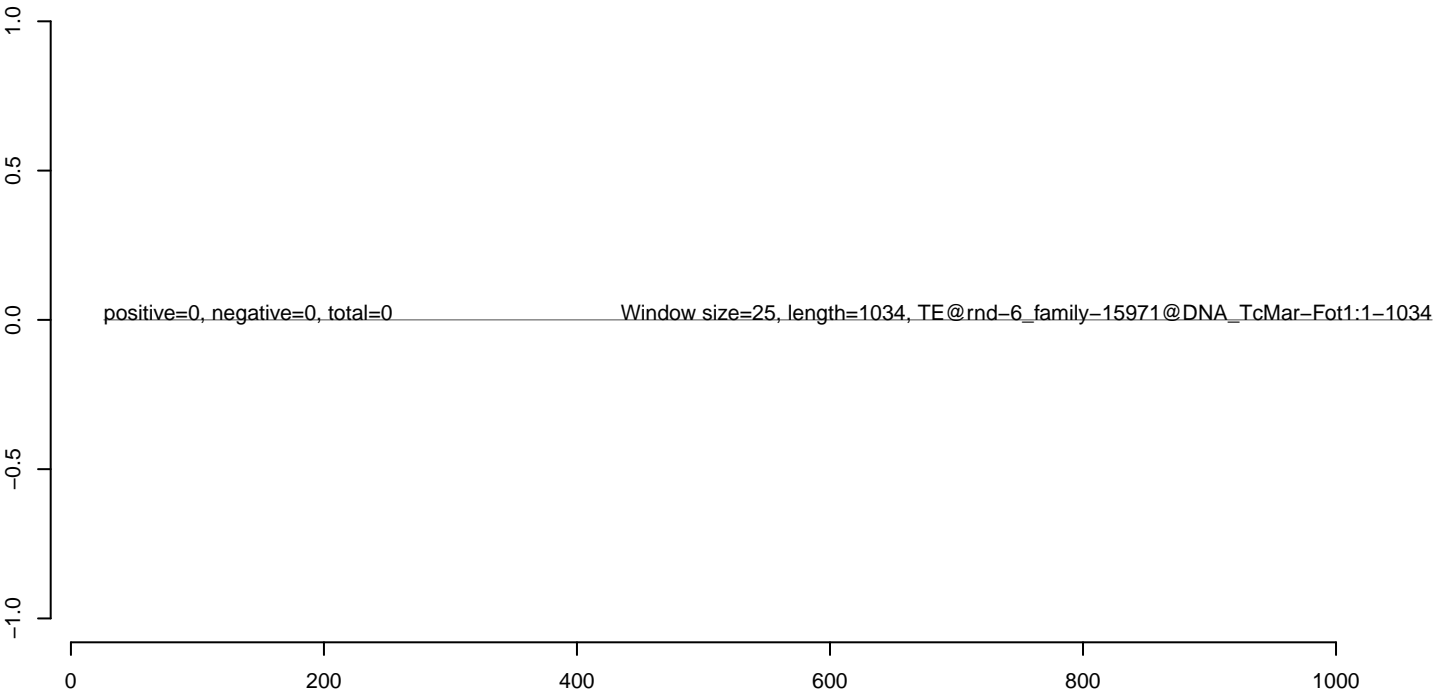
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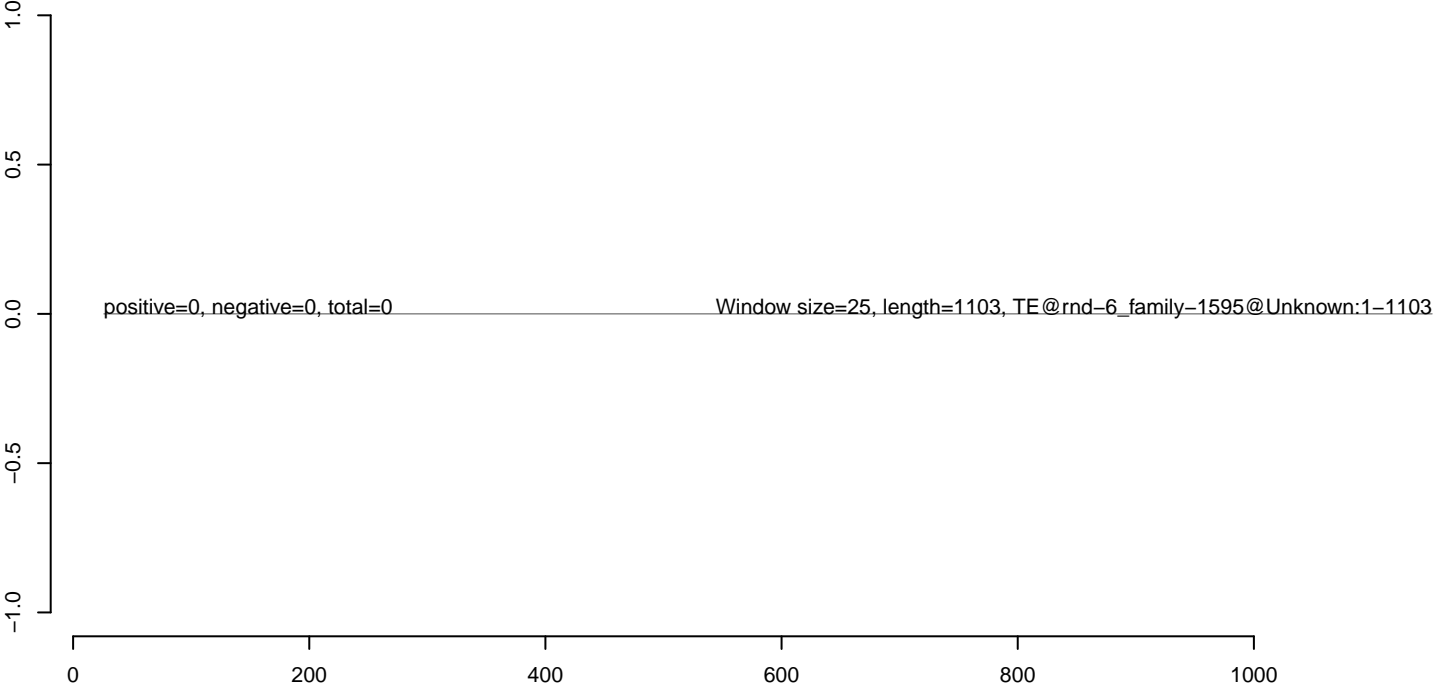
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AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



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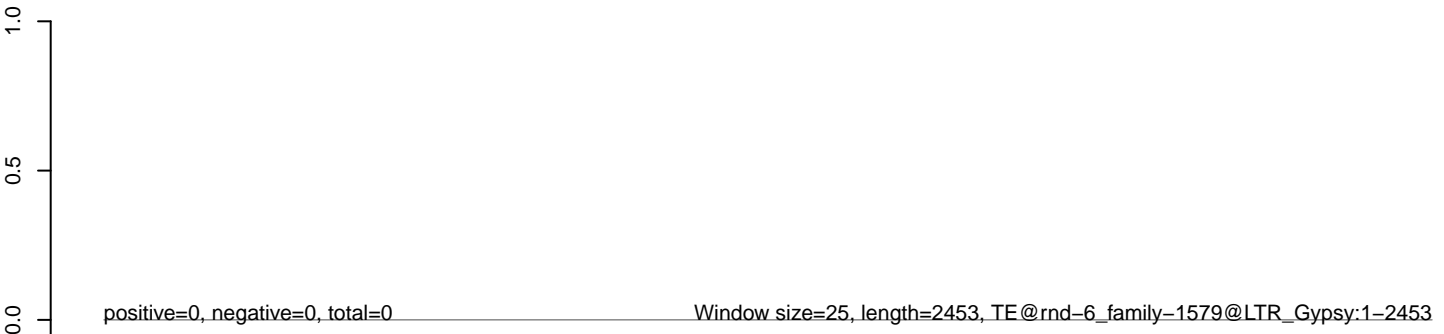
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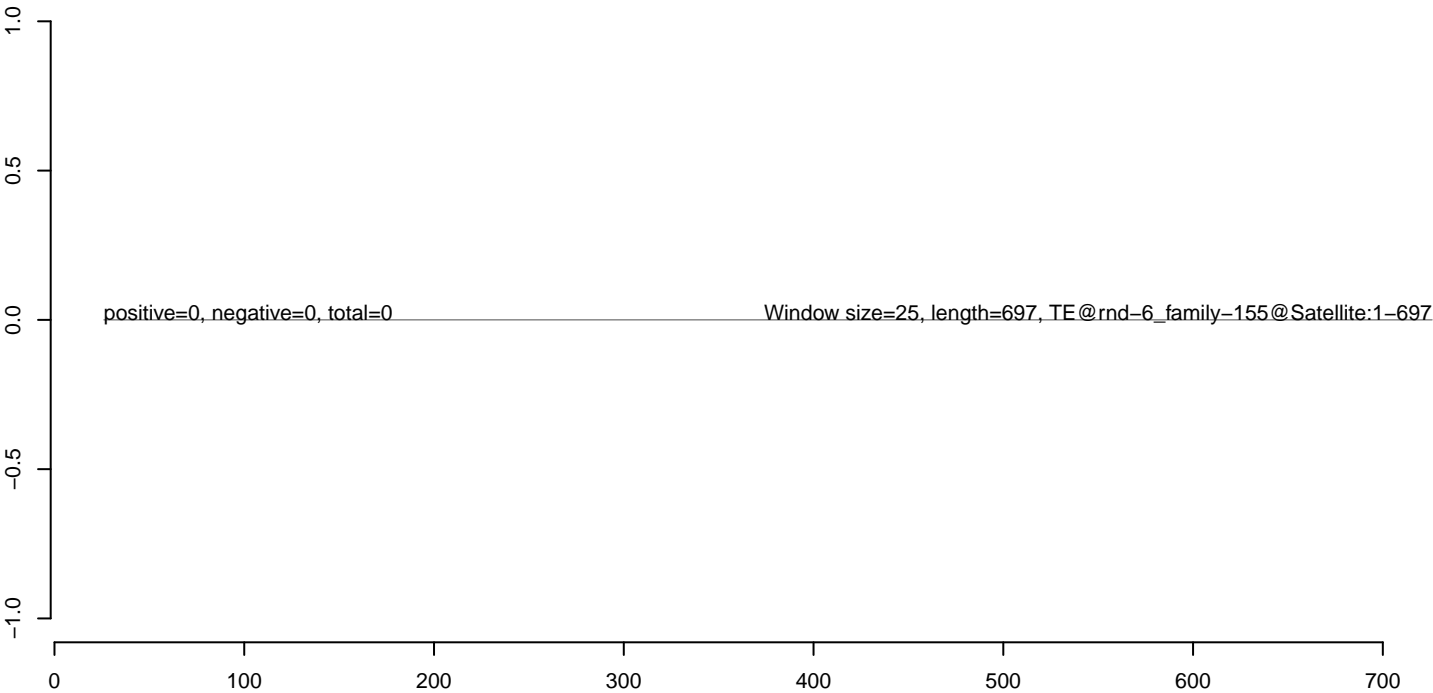
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AeAlbo_C636_SINV_GFP_betaE.rep



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AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



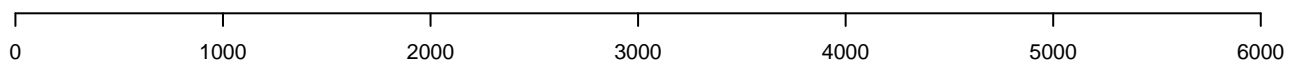
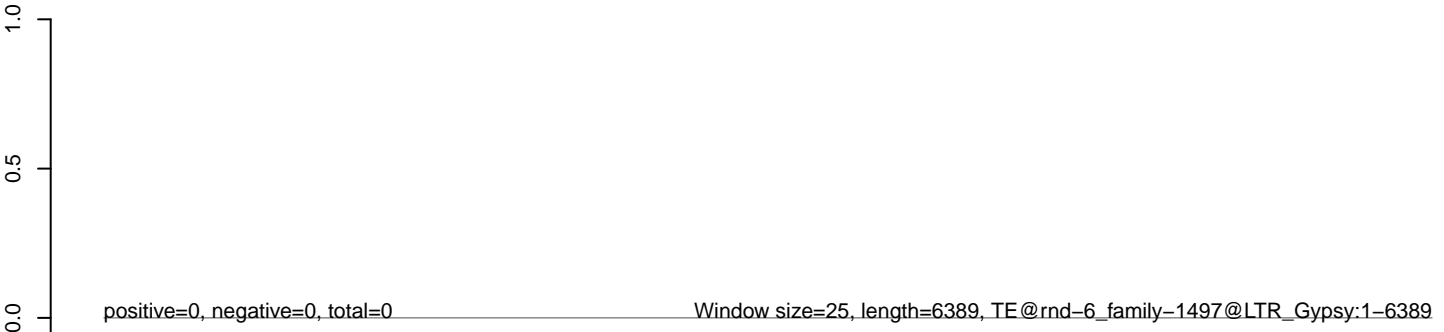
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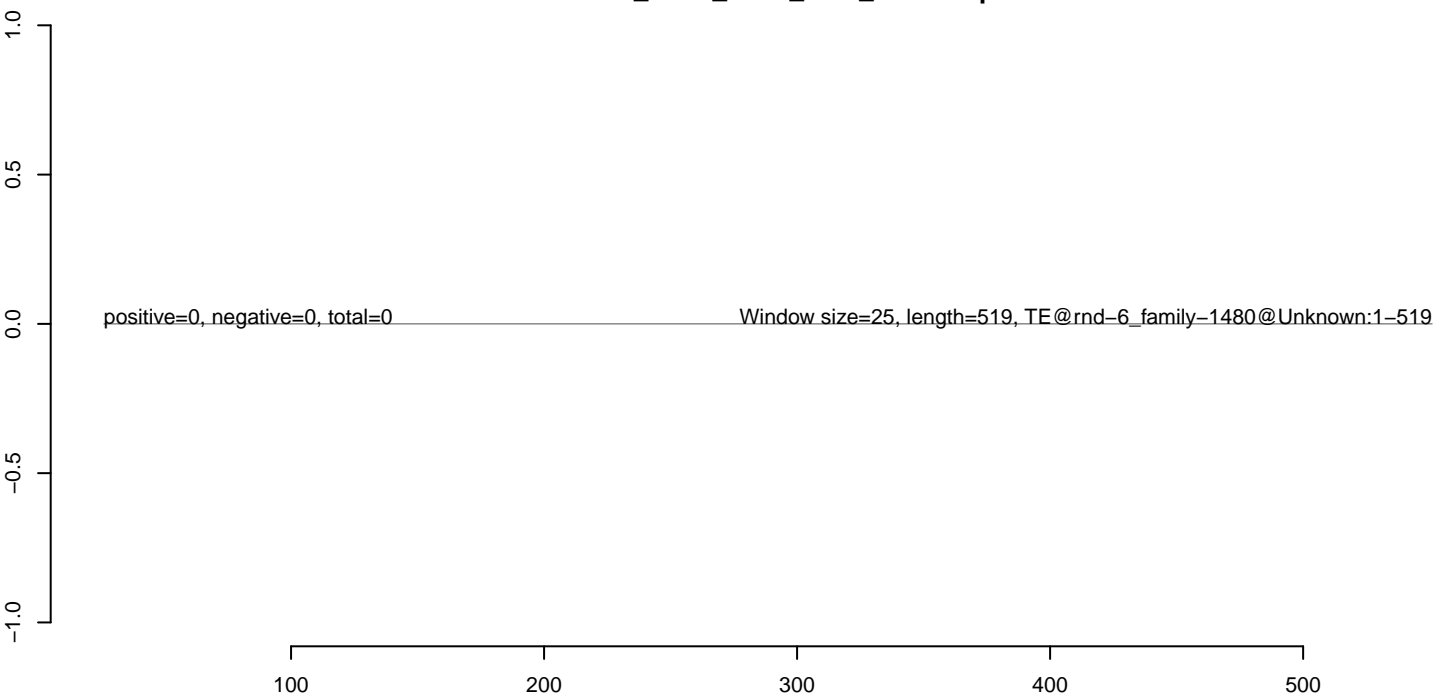
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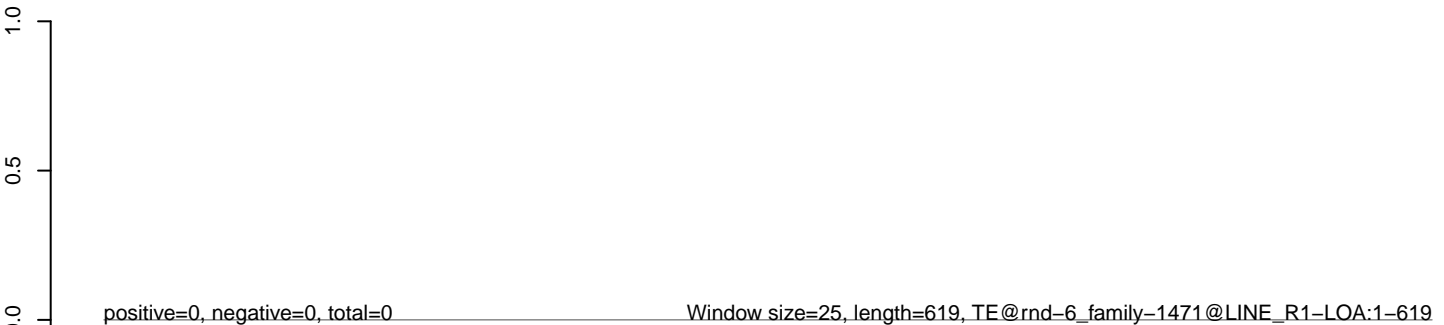
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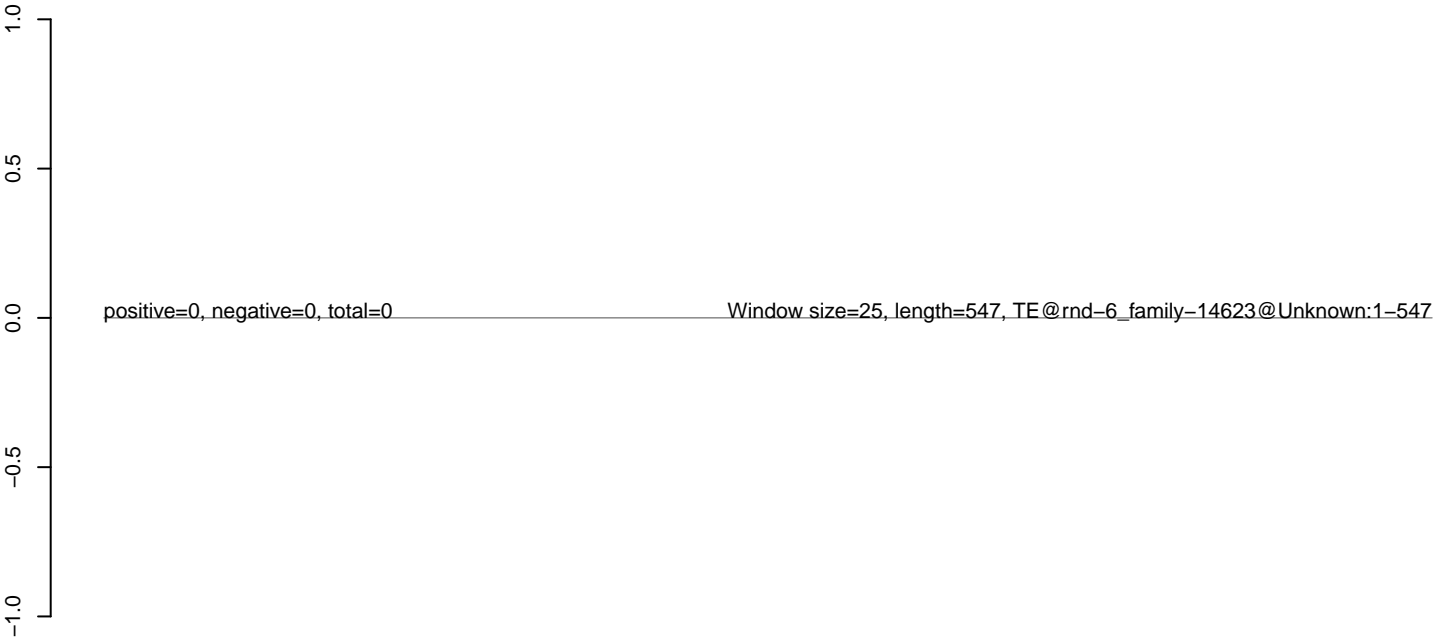
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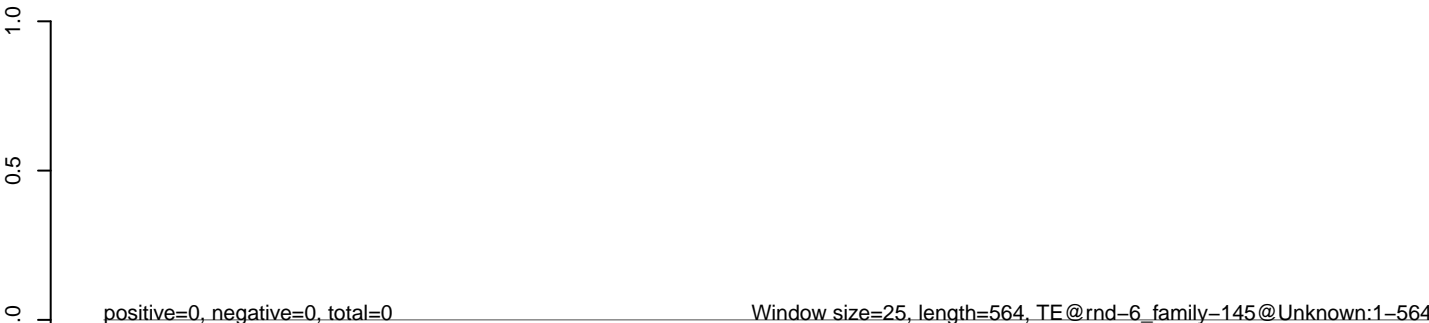
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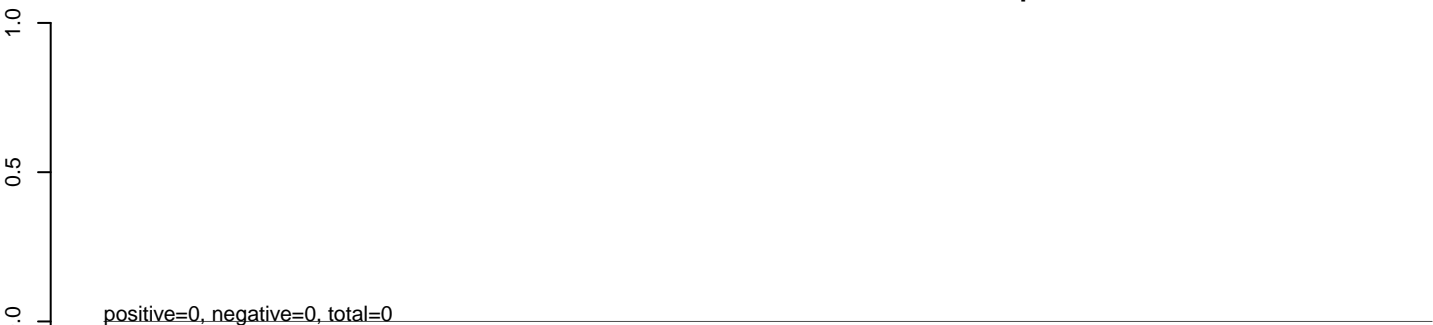
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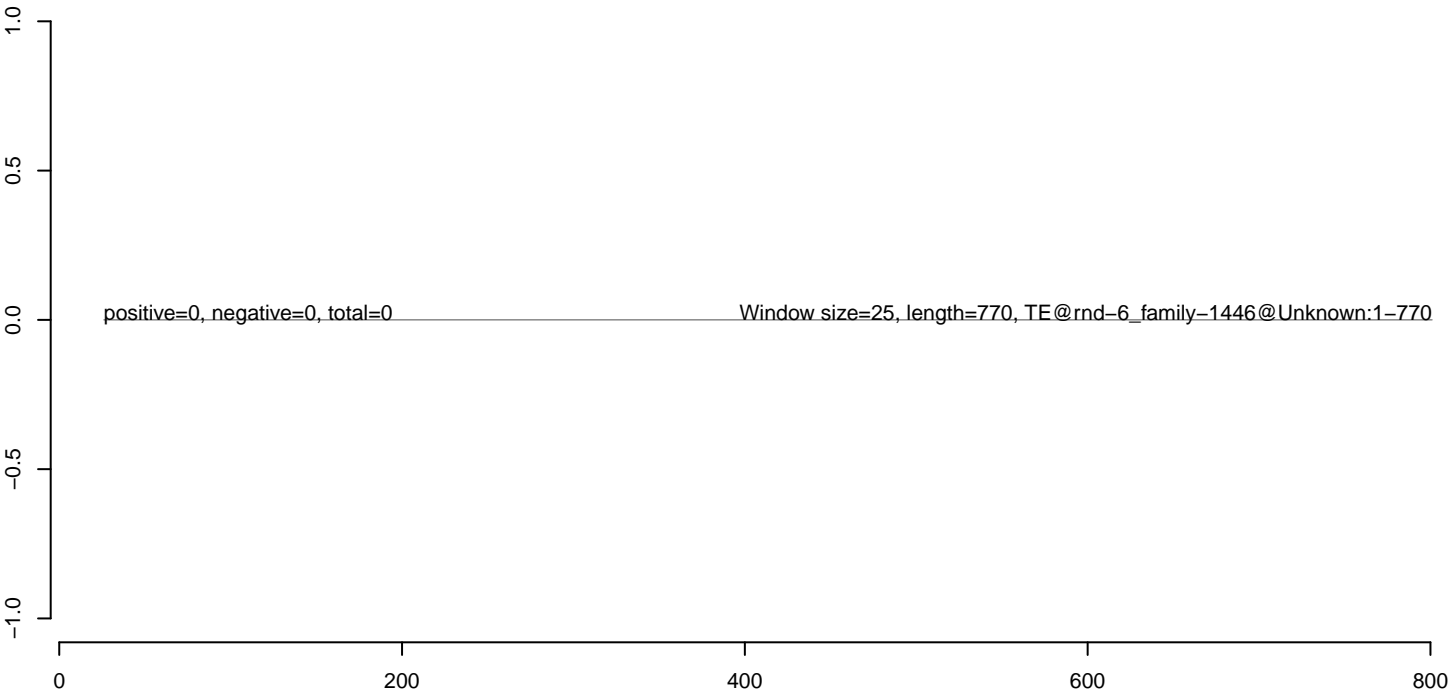
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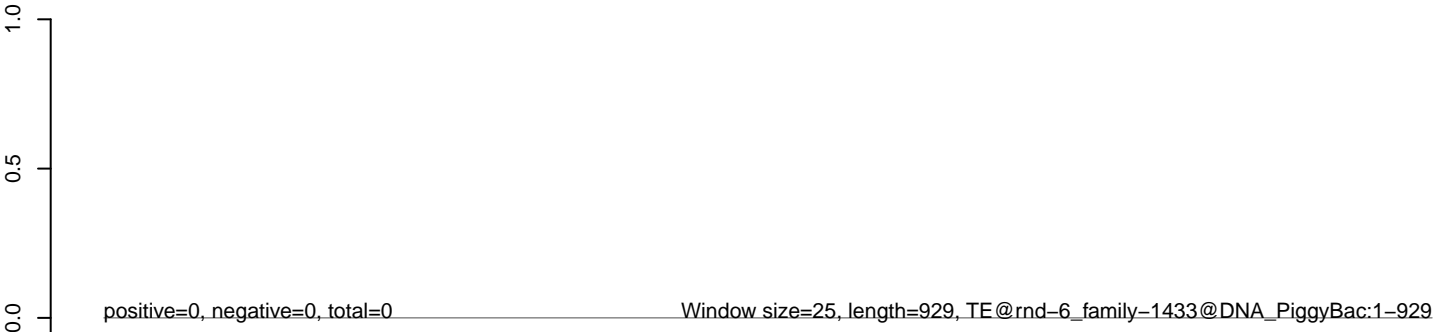
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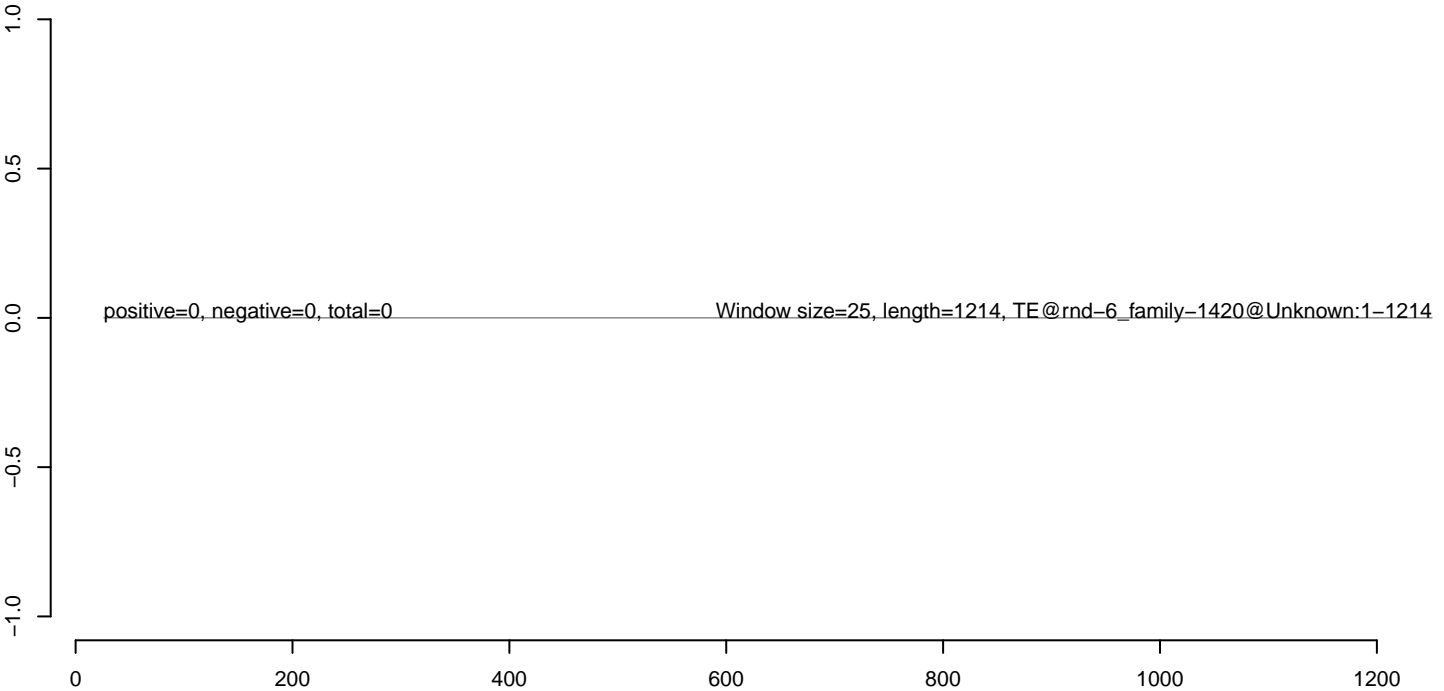
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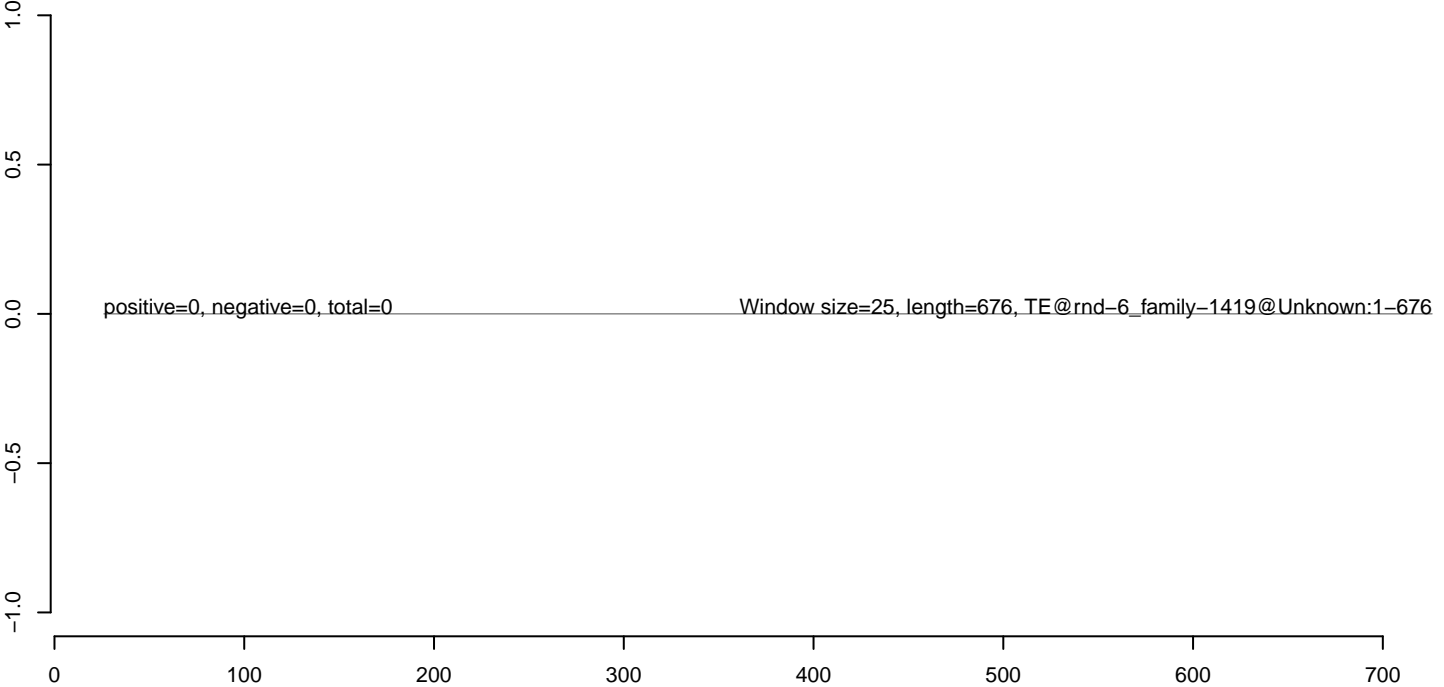
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AeAlbo_C636_SINV_GFP_betaE.rep



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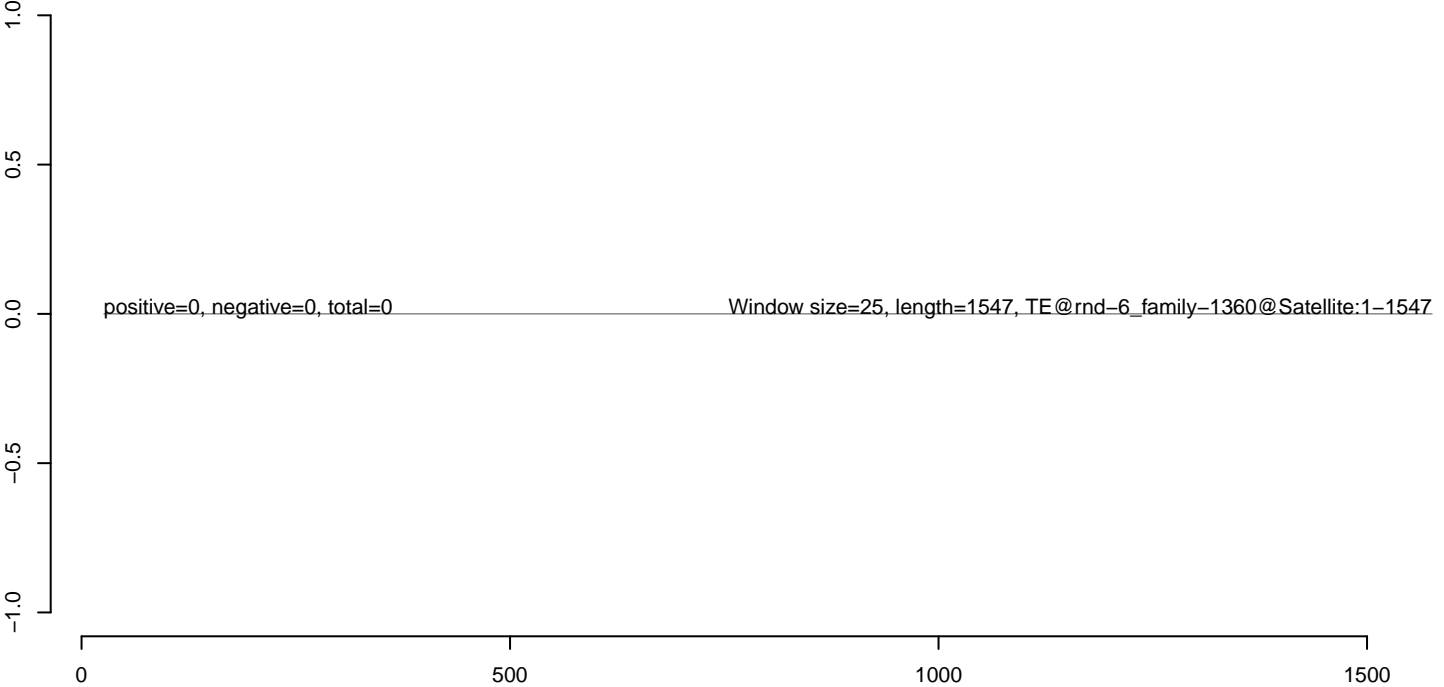
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AeAlbo_C636_SINV_GFP_betaE.rep



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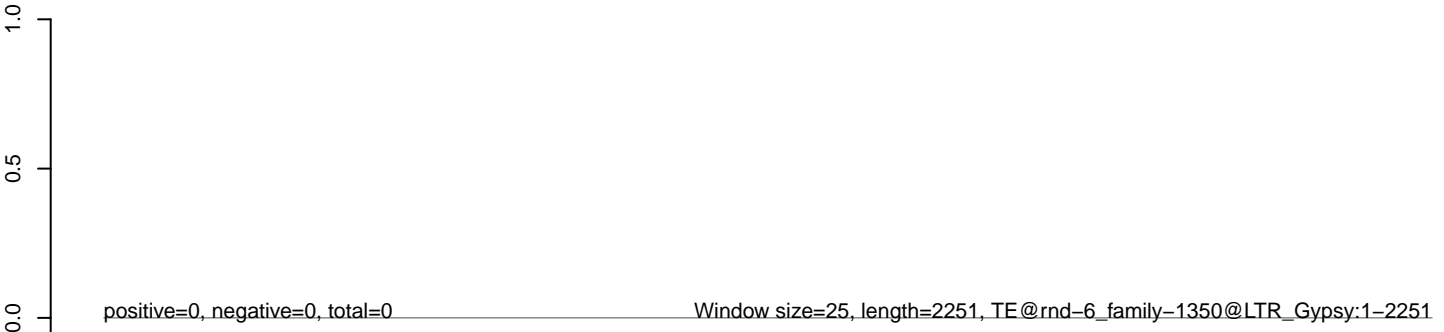
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AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



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AeAlbo_C636_SINV_GFP_betaE.rep



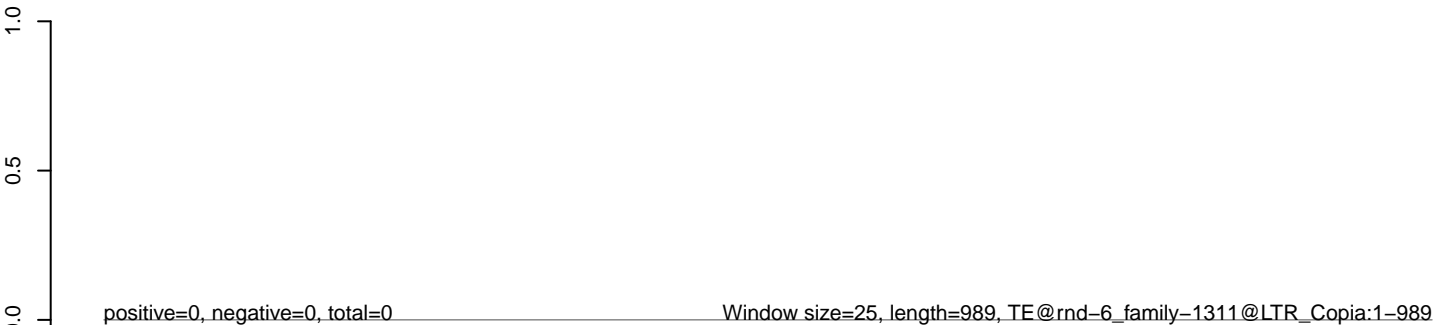
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AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



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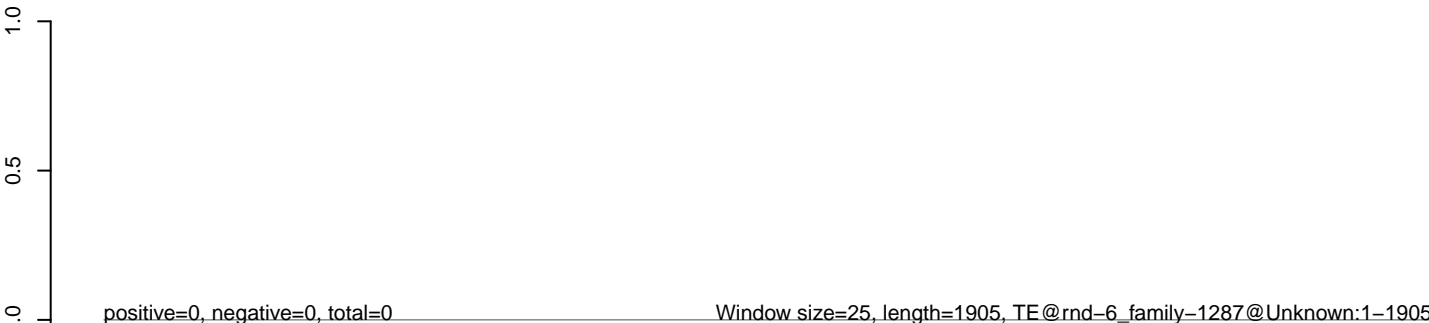
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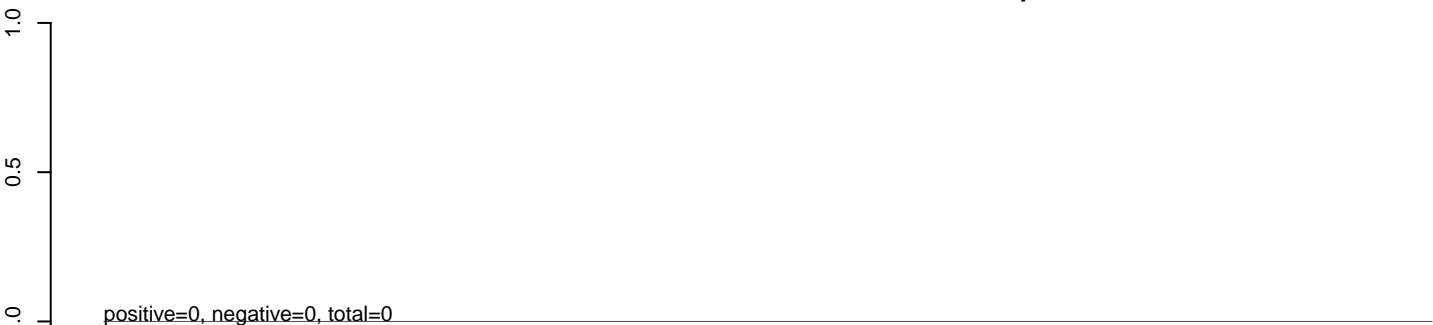
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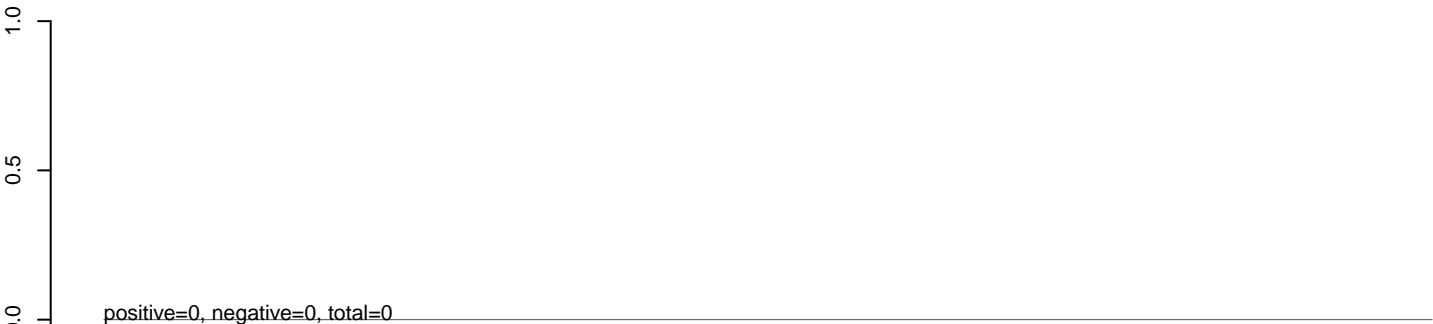
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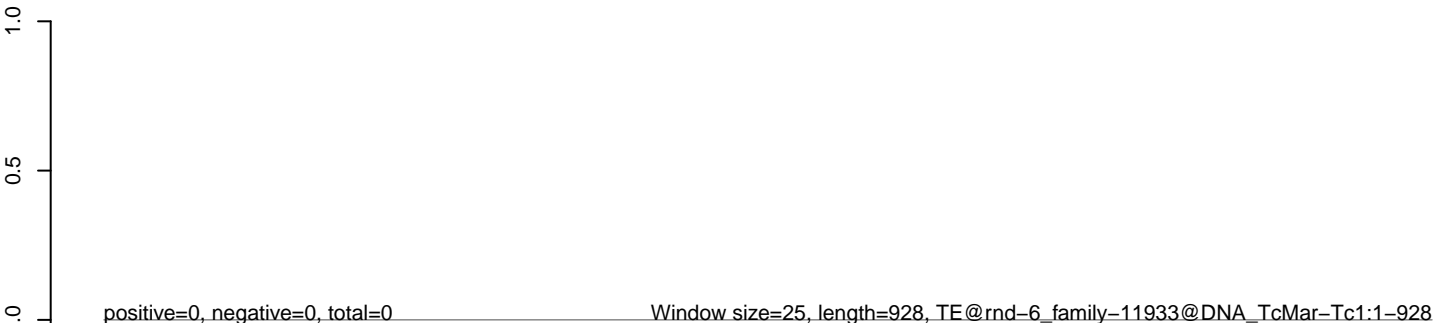
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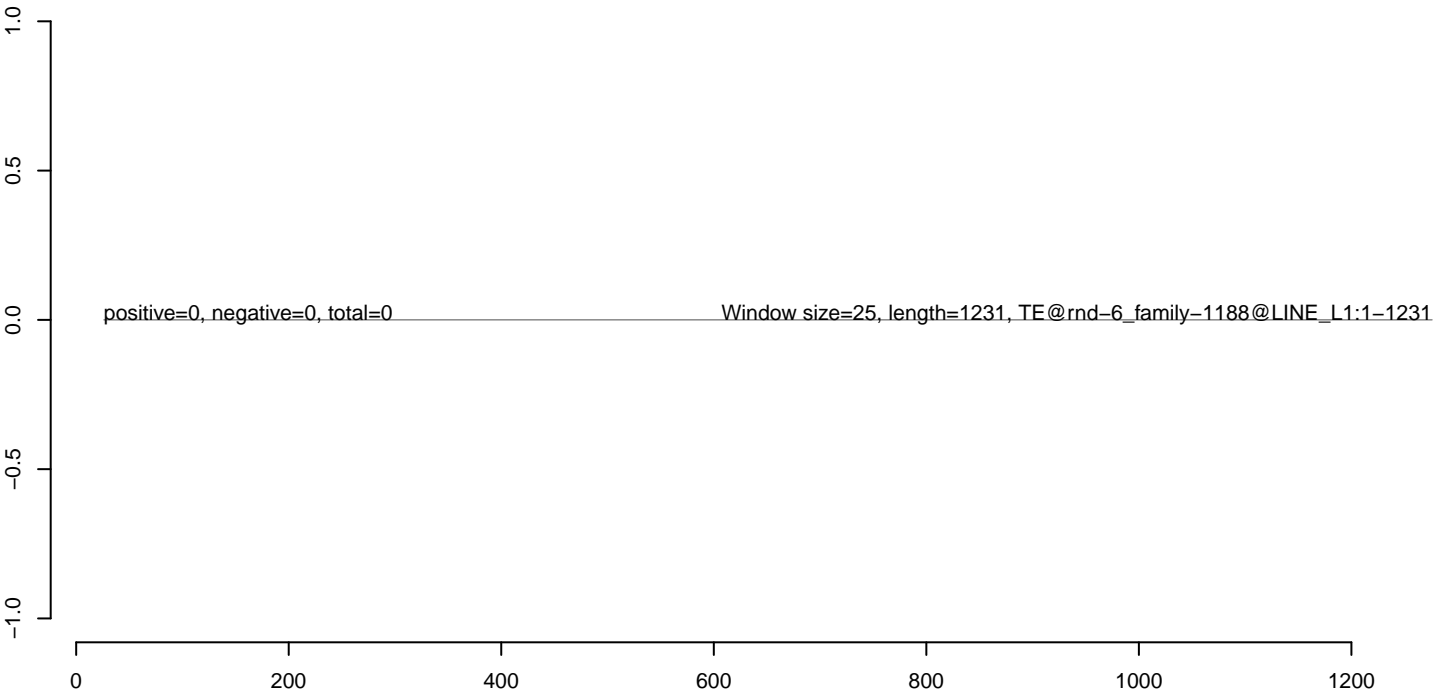
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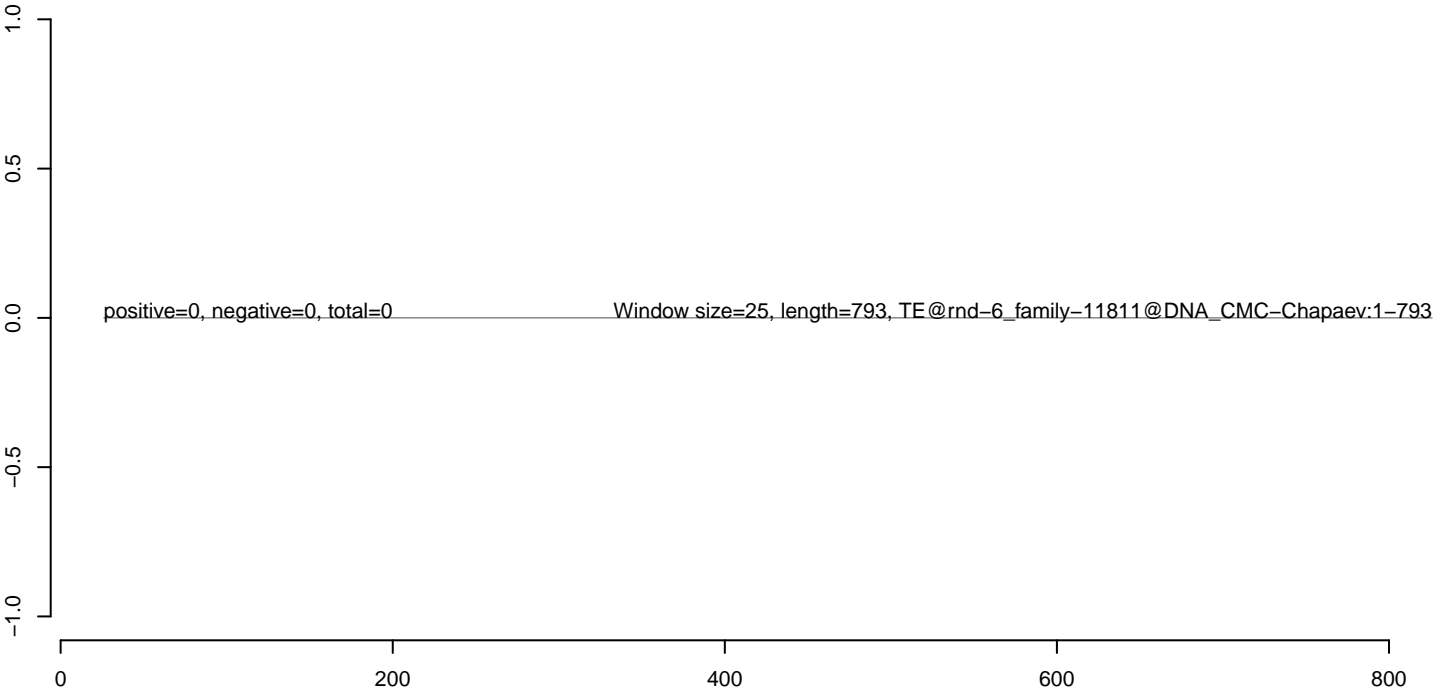
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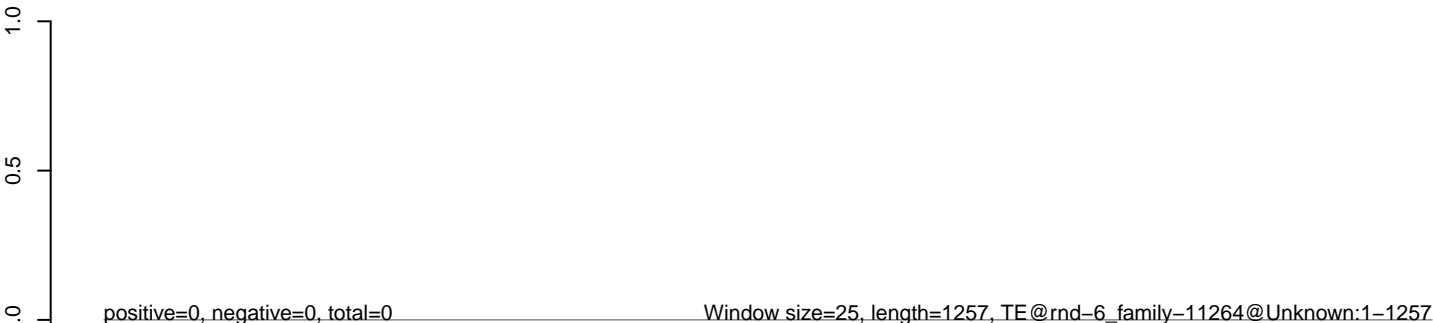
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AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



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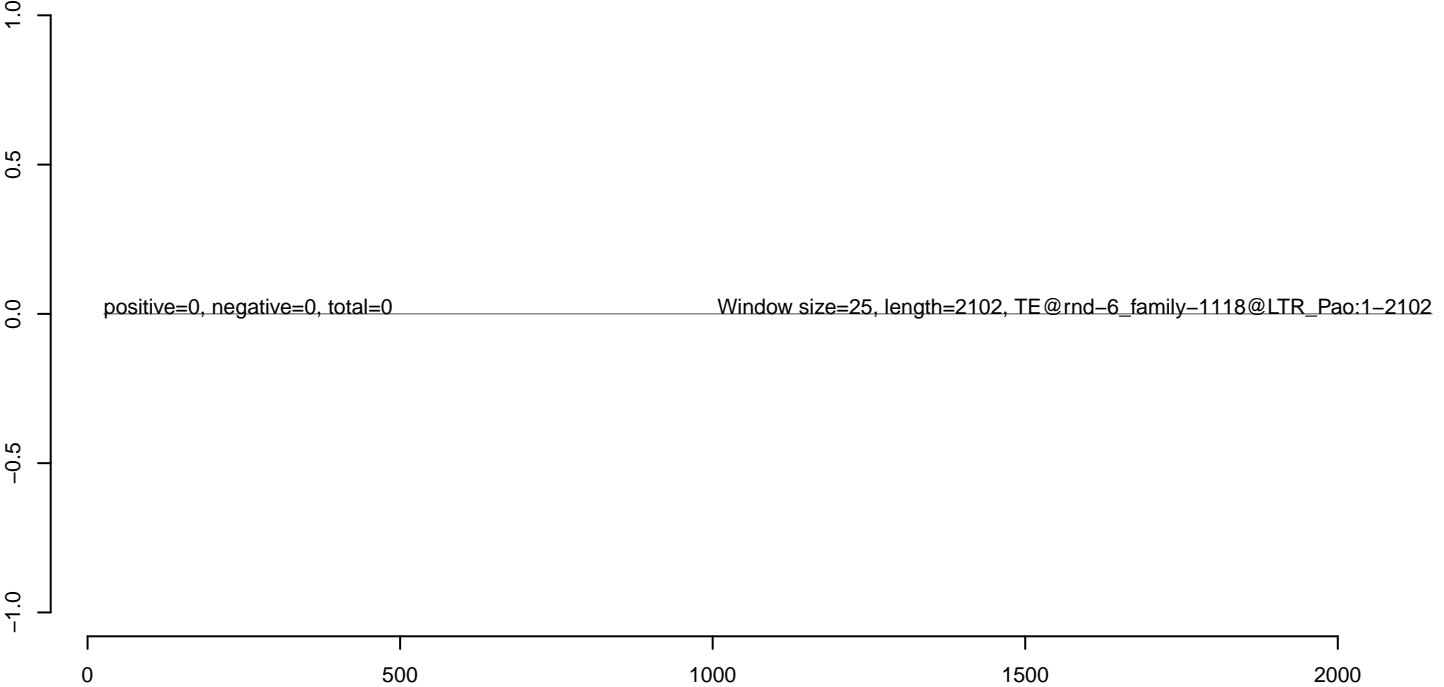
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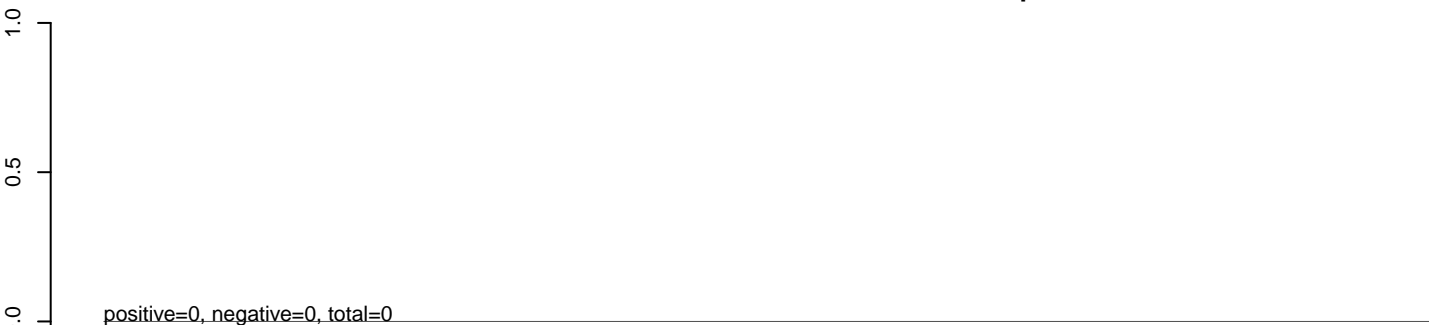
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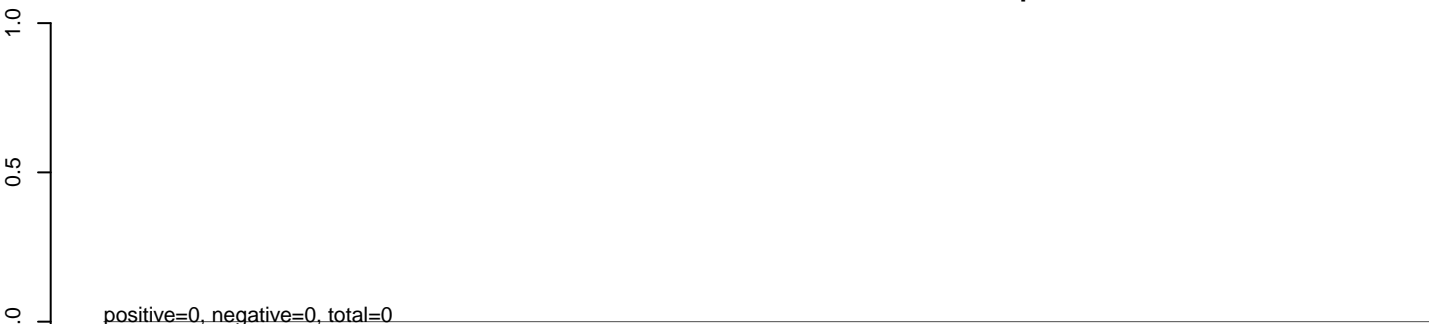
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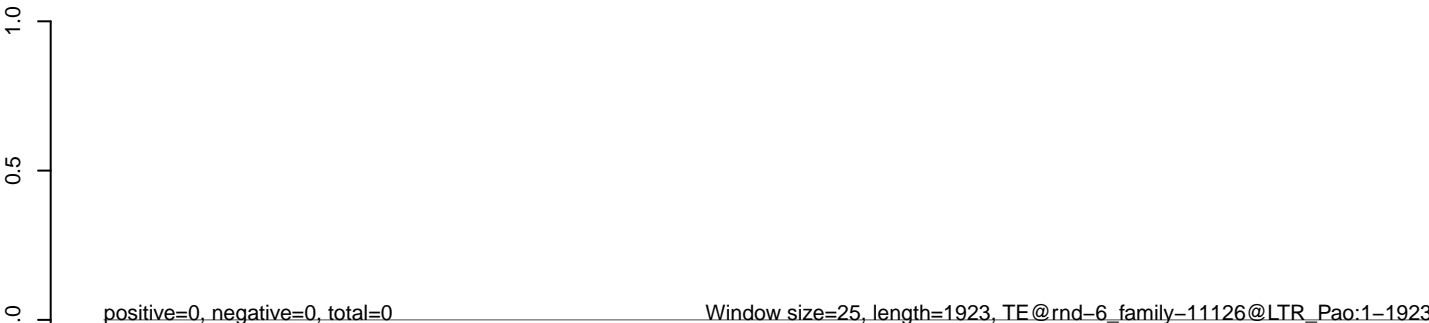
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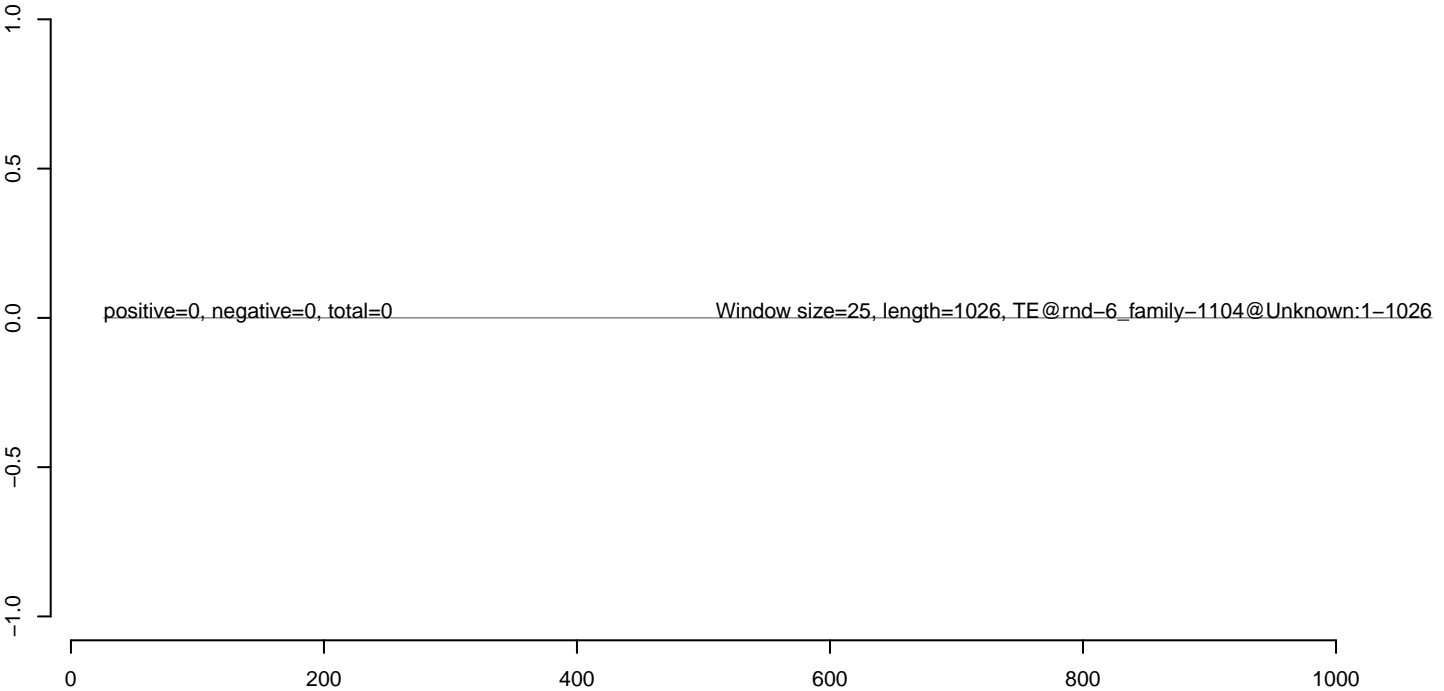
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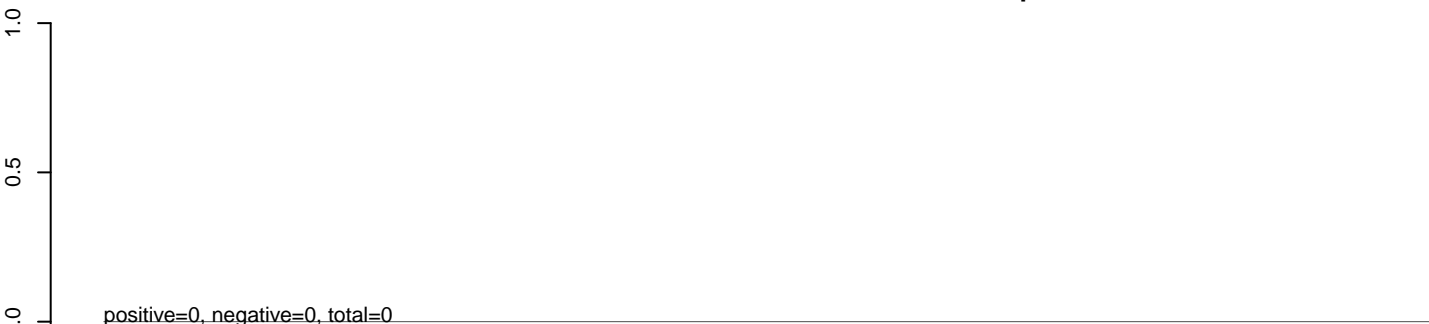
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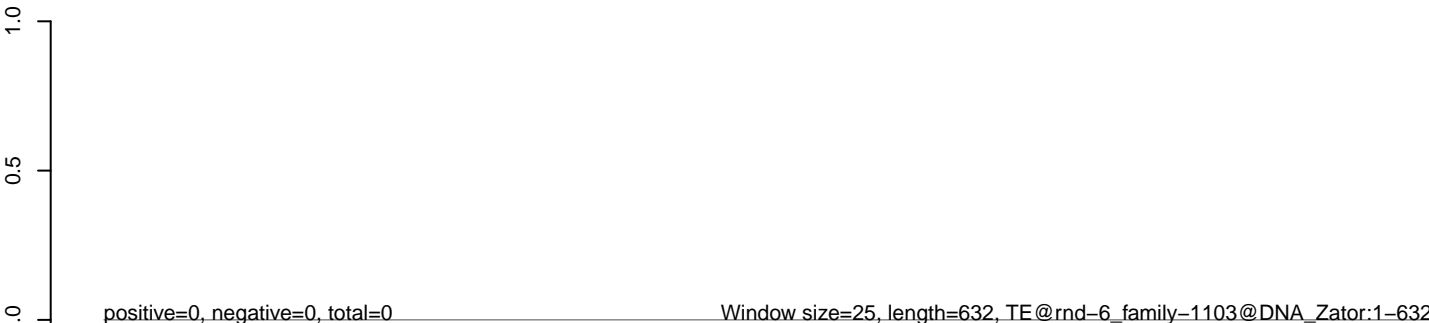
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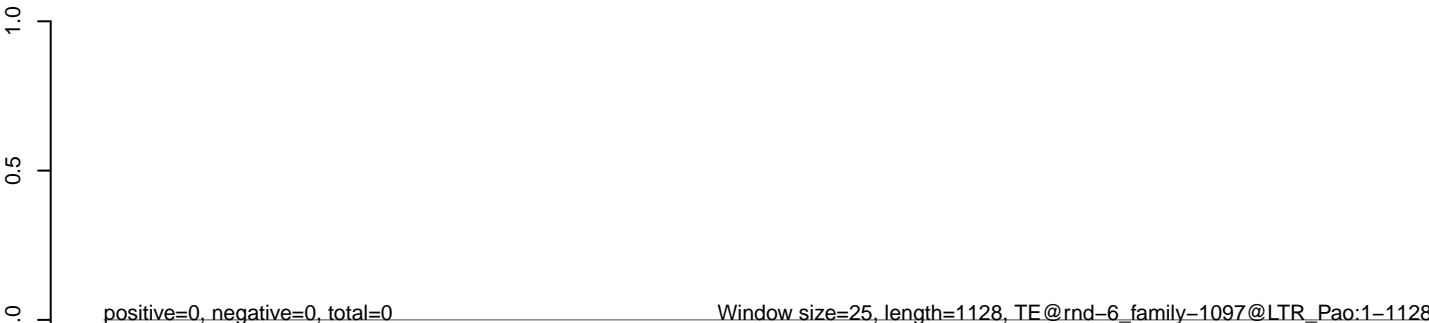
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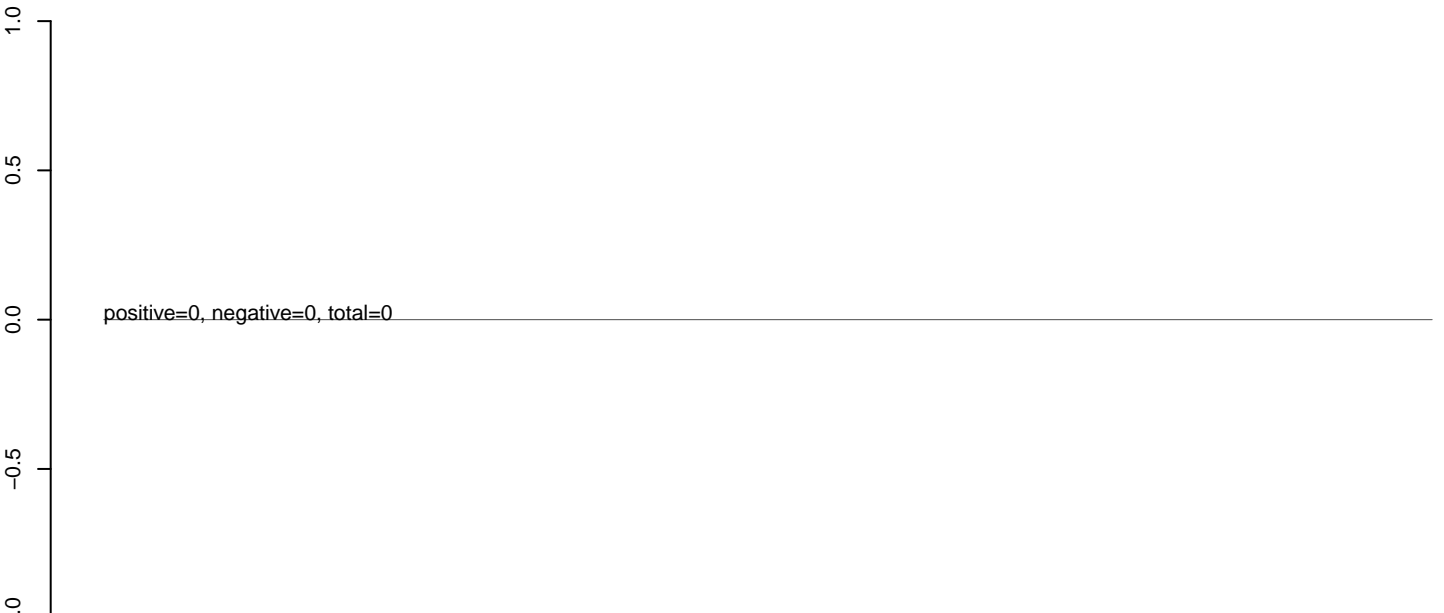
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AeAlbo_C636_SINV_GFP_betaE.rep



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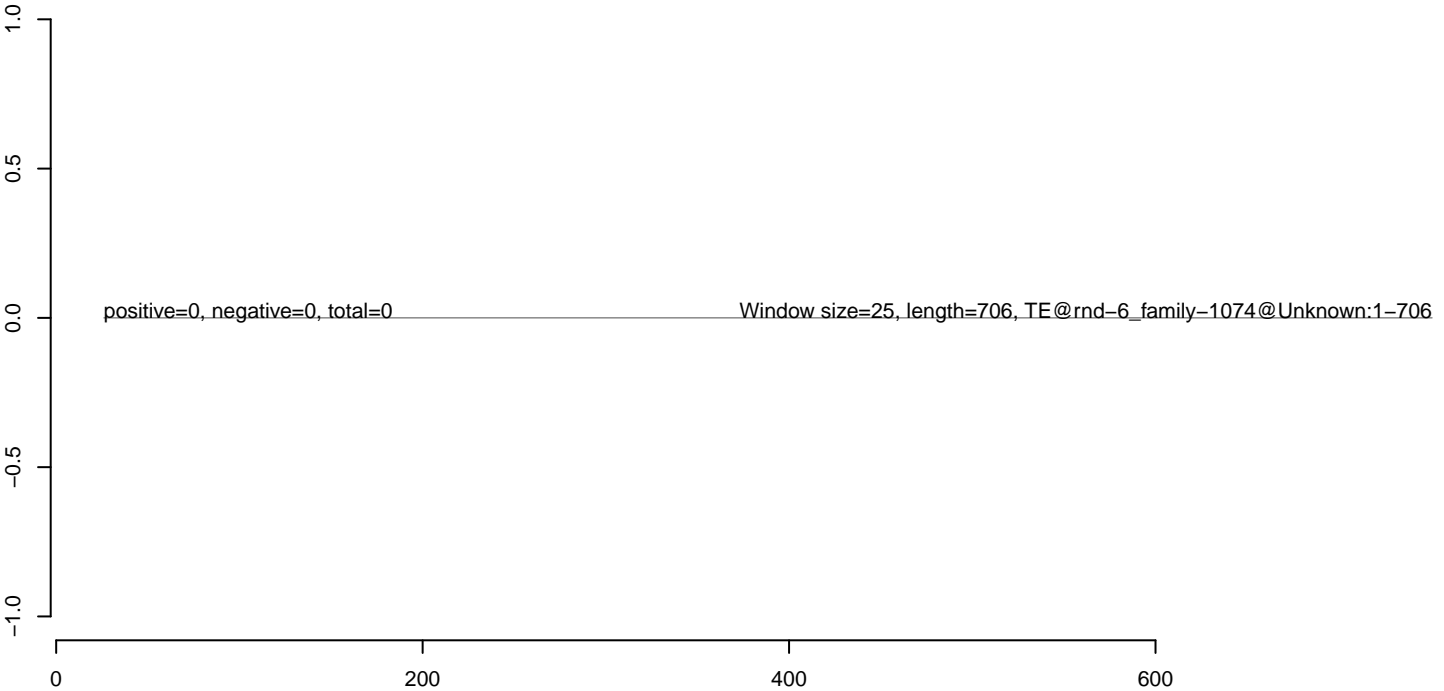
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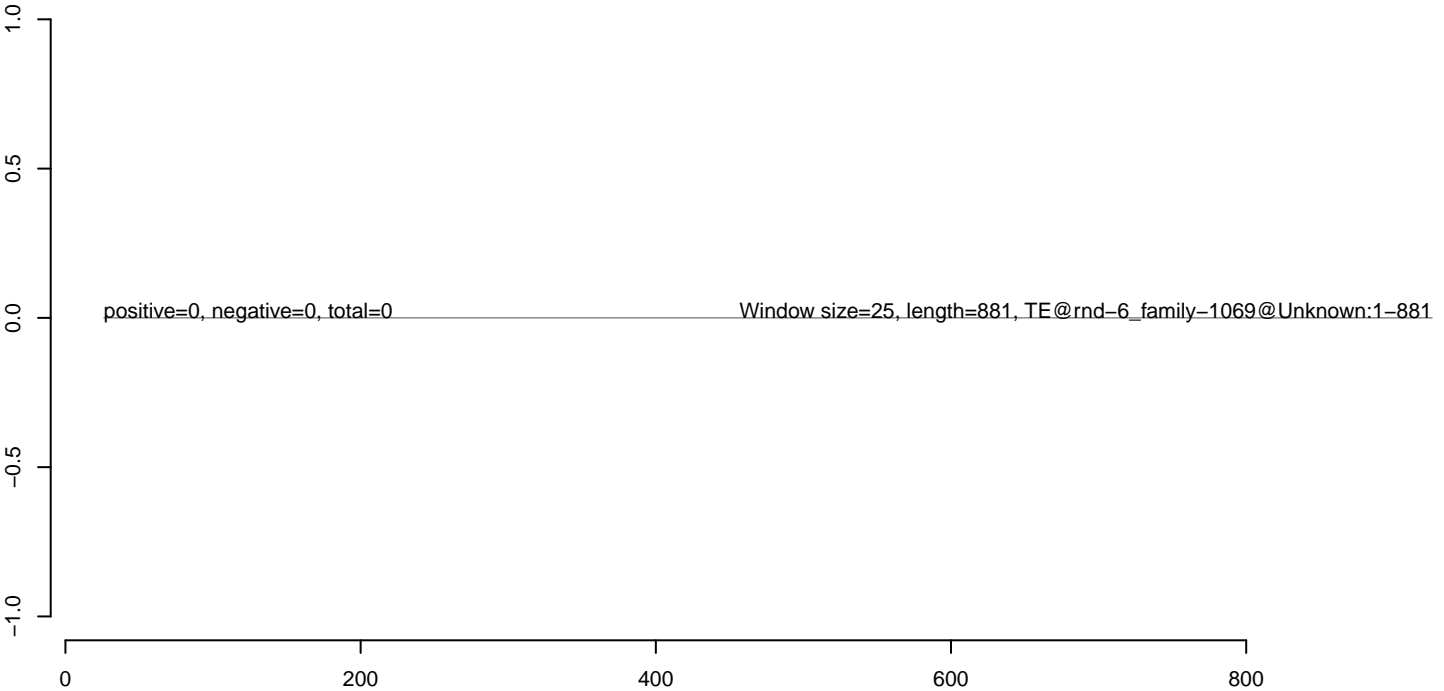
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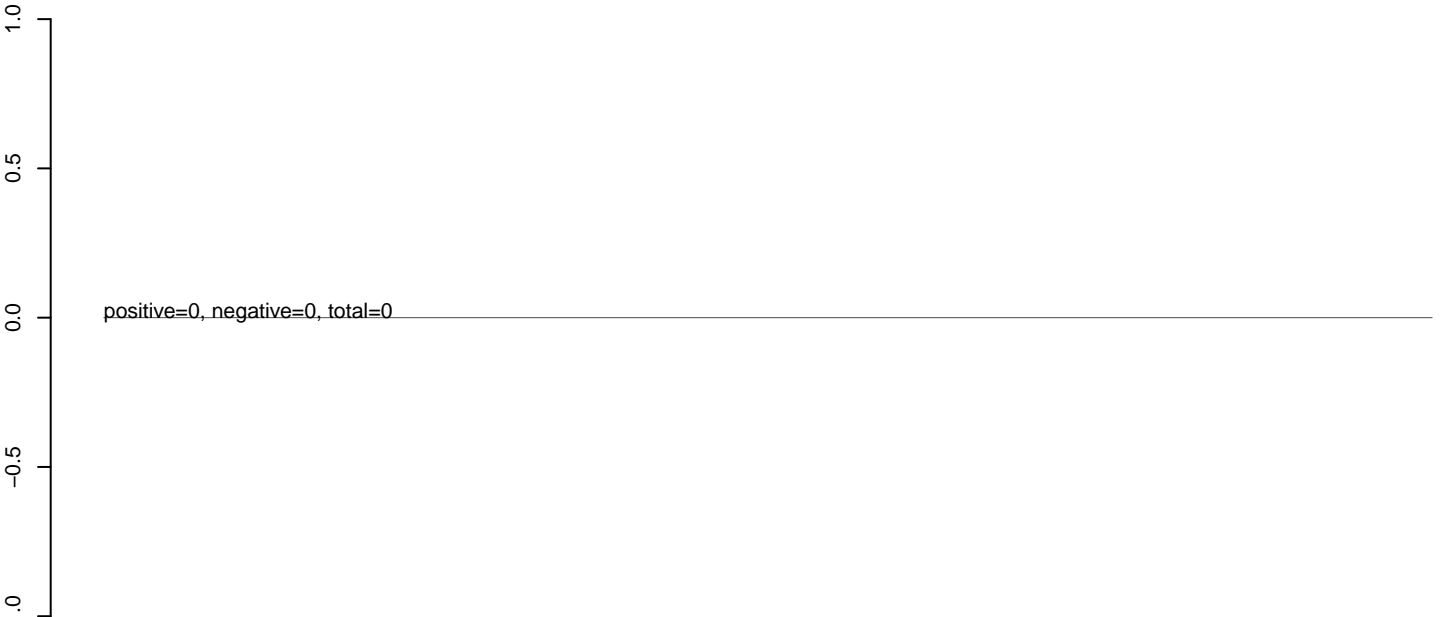


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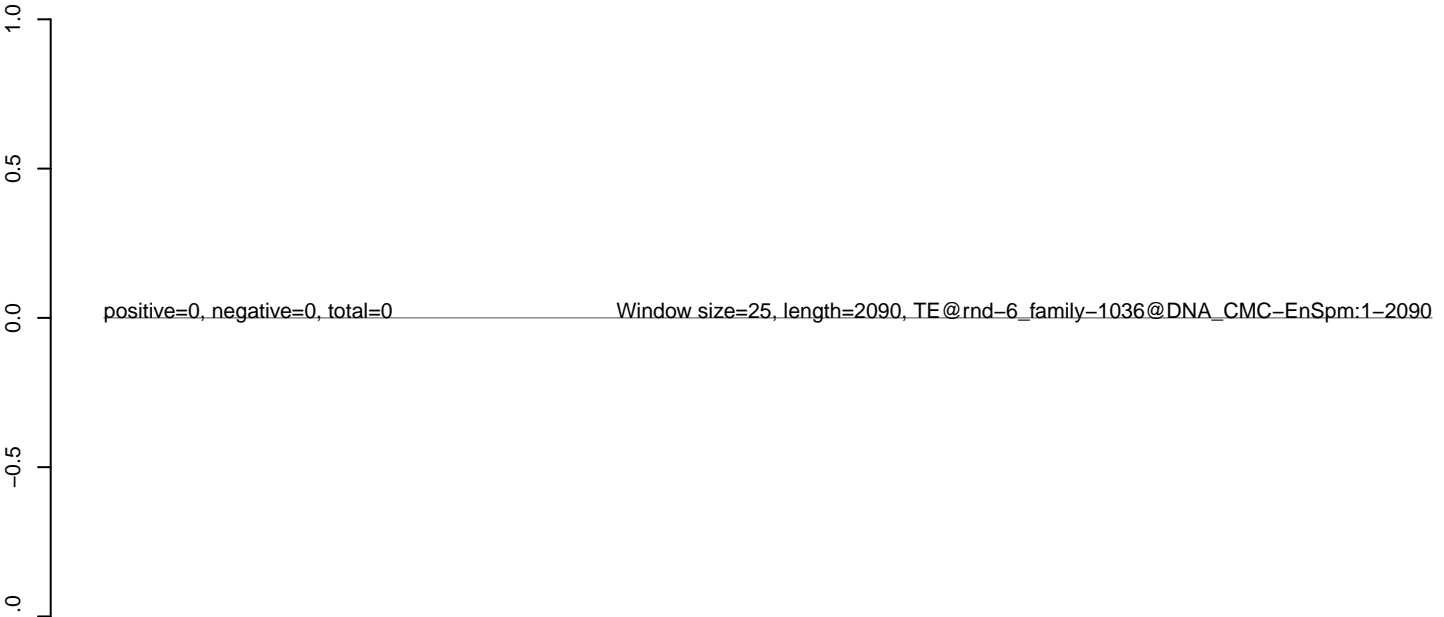
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AeAlbo_C636_SINV_GFP_betaE.rep



positive=0, negative=0, total=0 Window size=25, length=2090, TE@rnd-6_family-1036@DNA_CMC-EnSpm:1-2090

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AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



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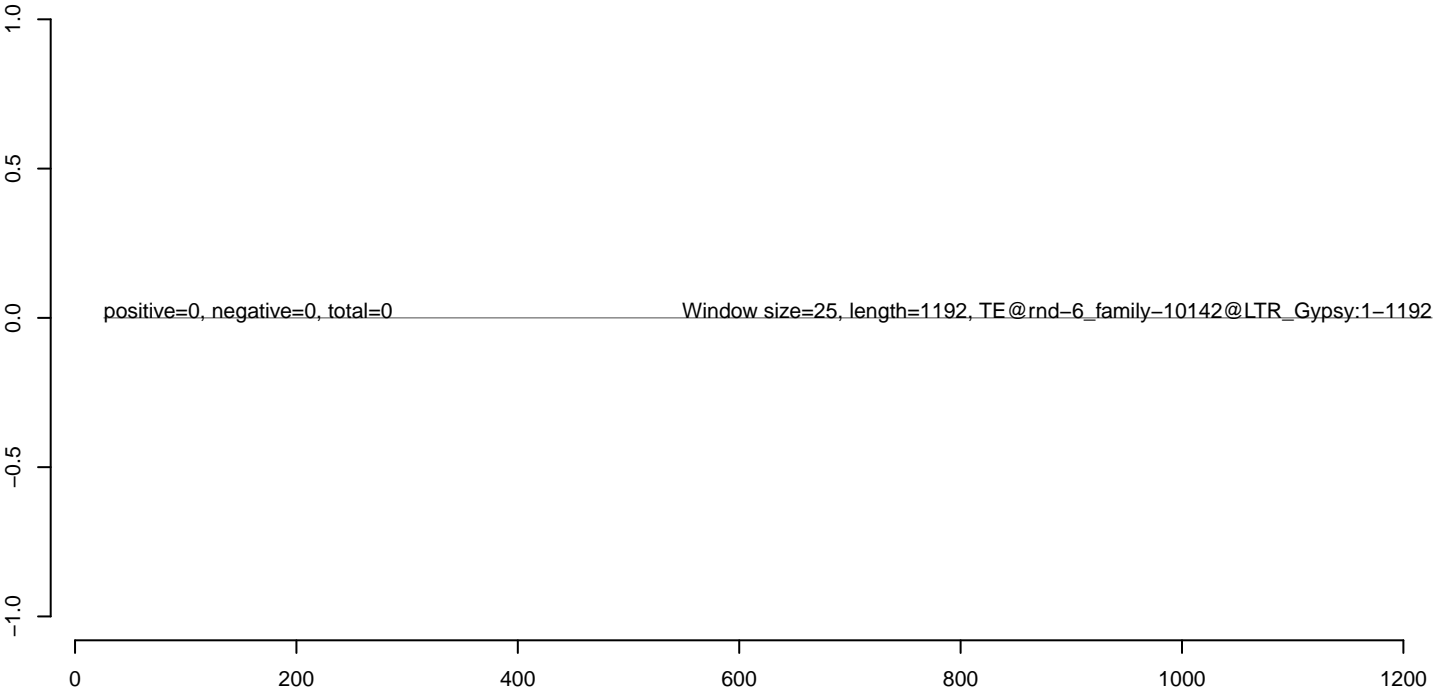
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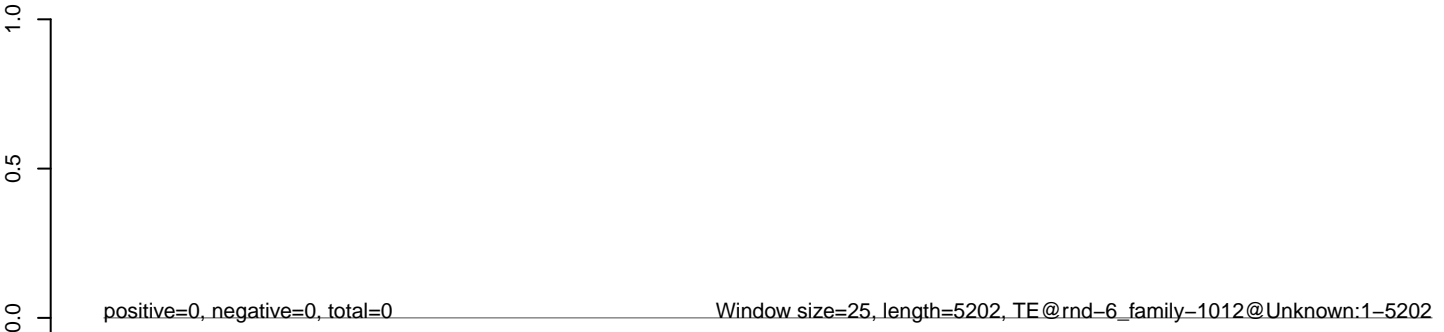
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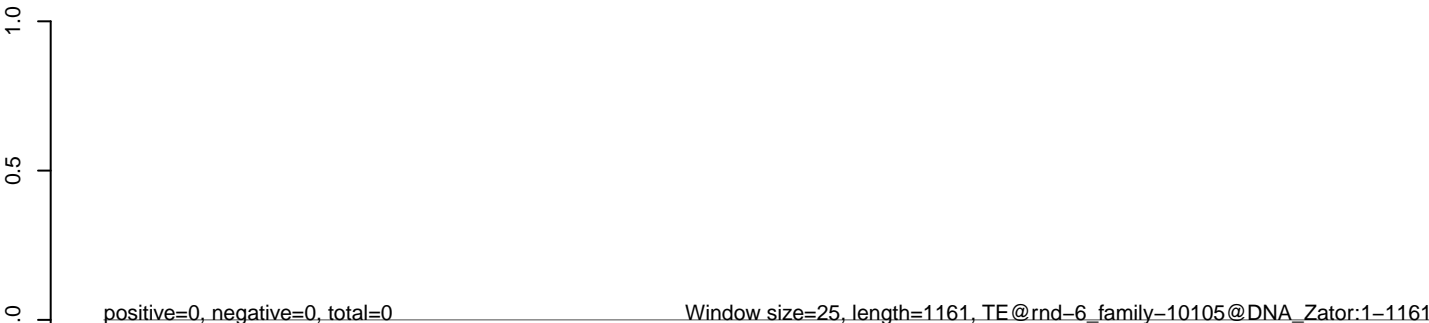
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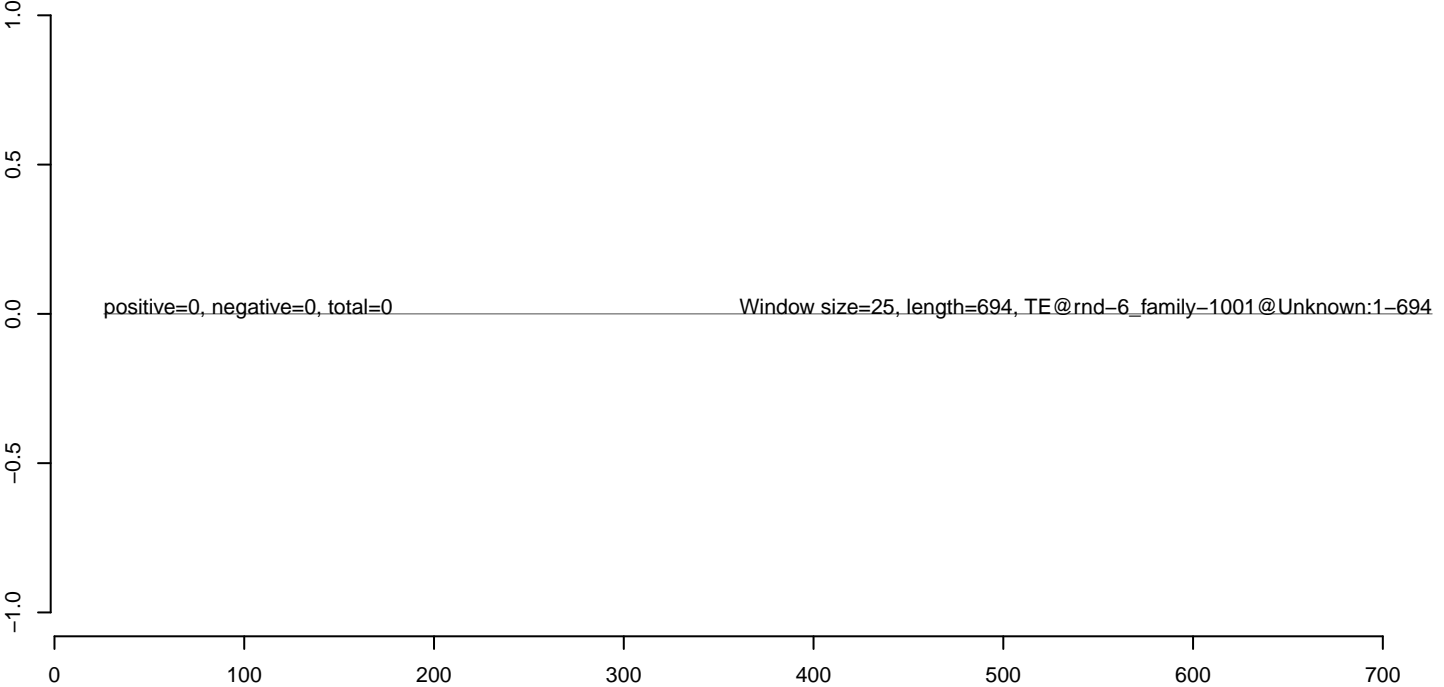
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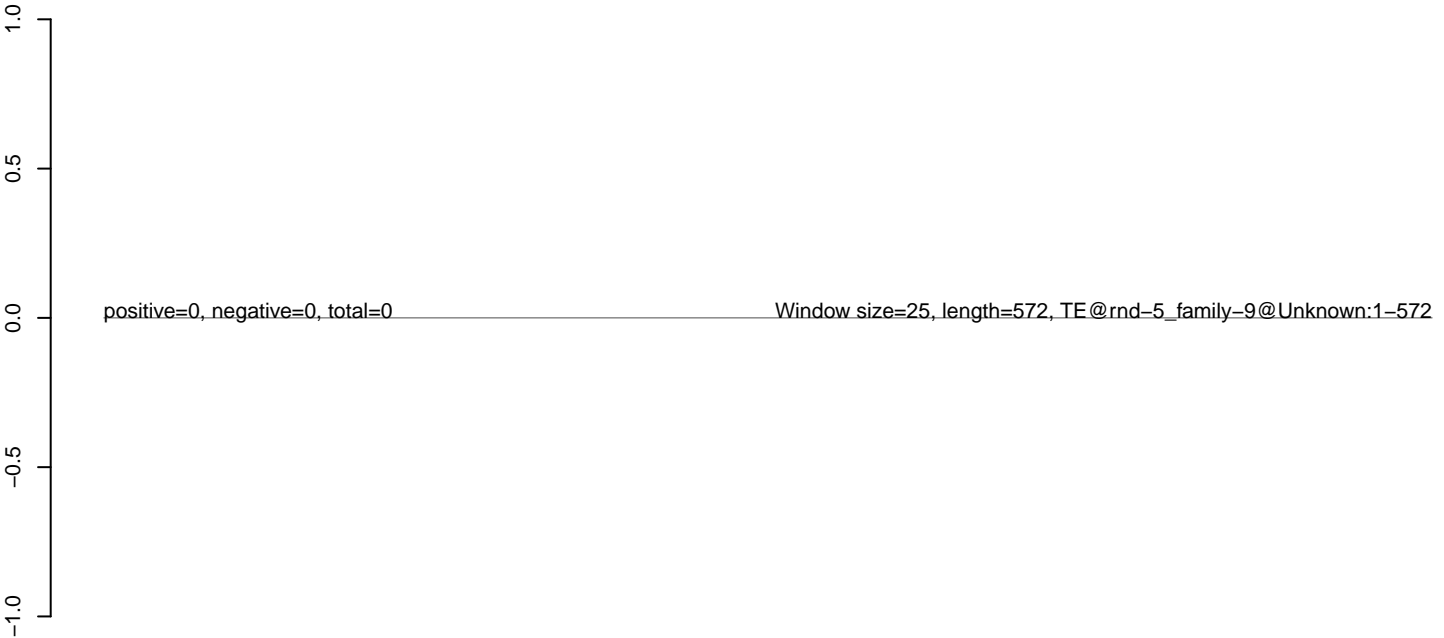
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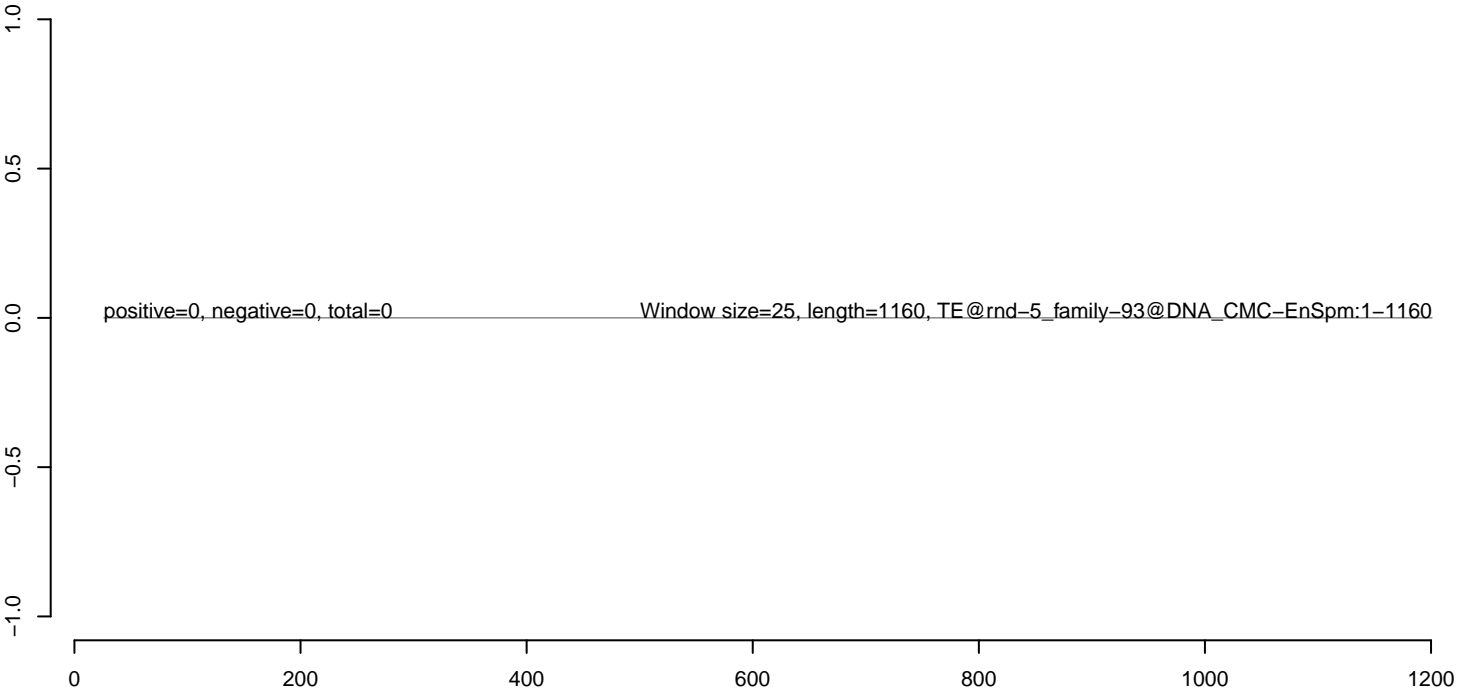
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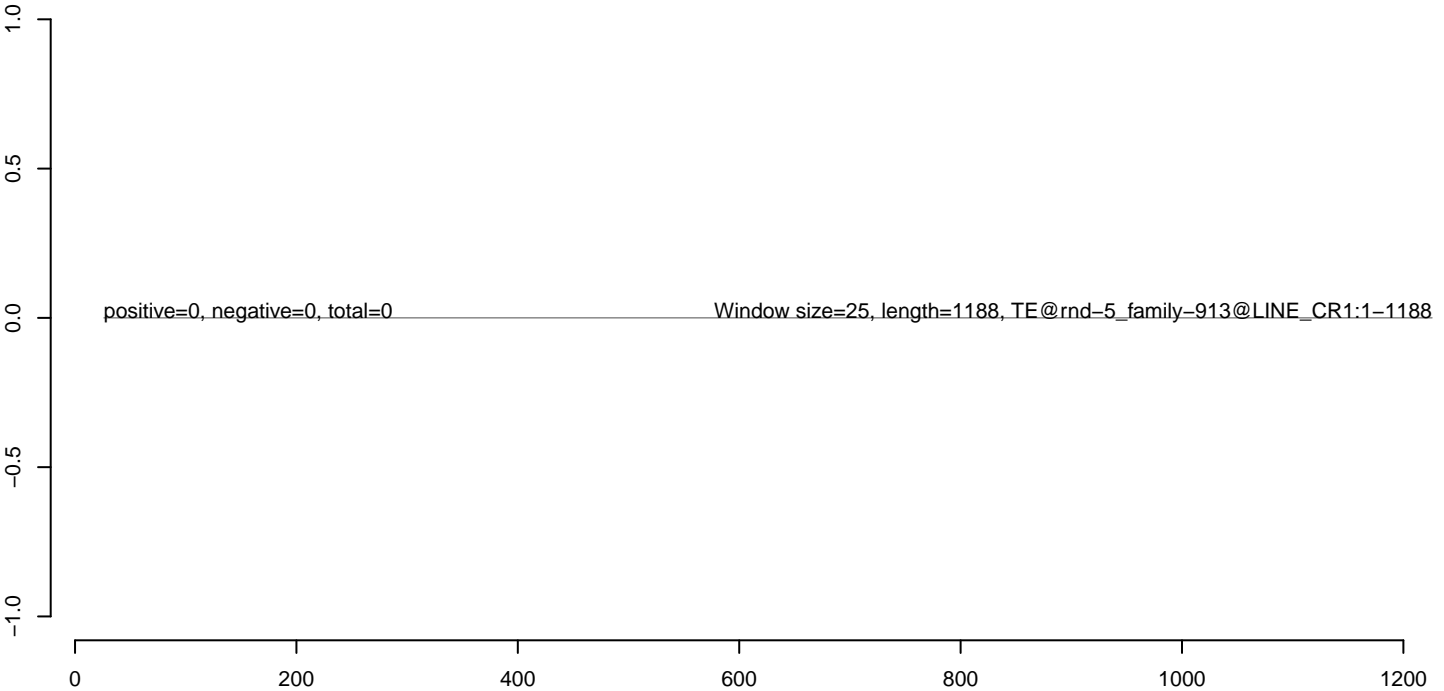
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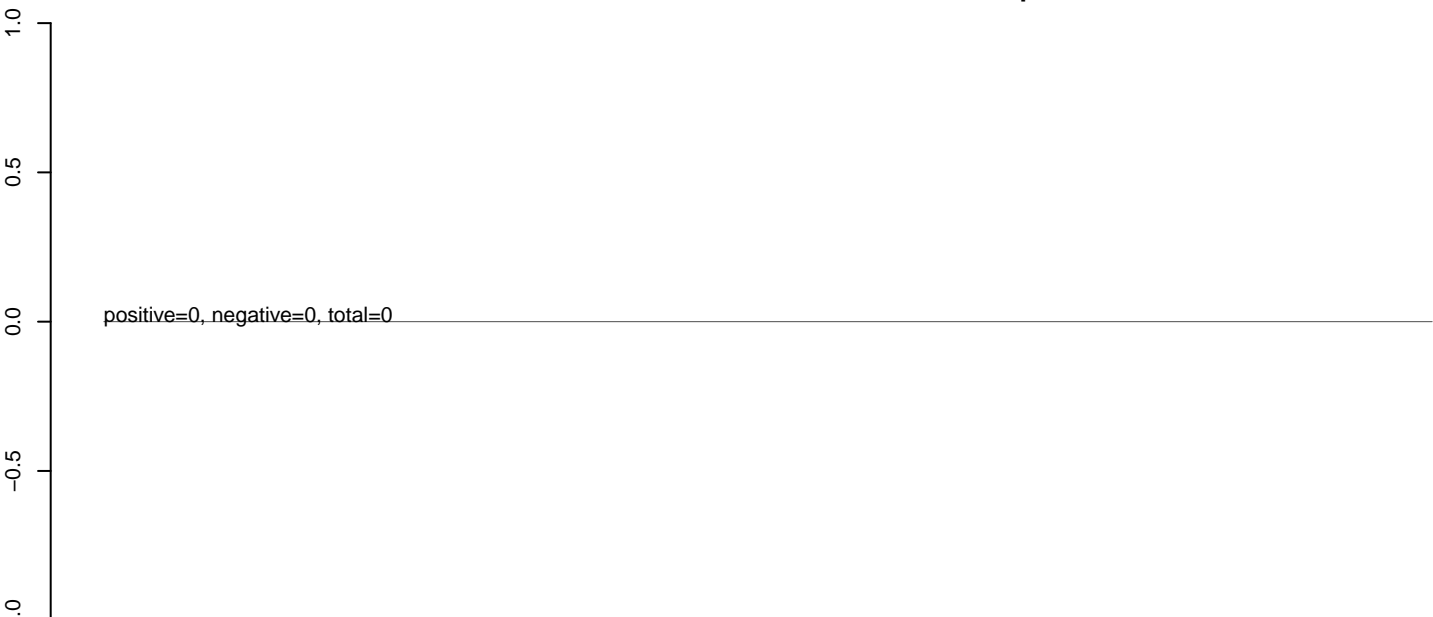
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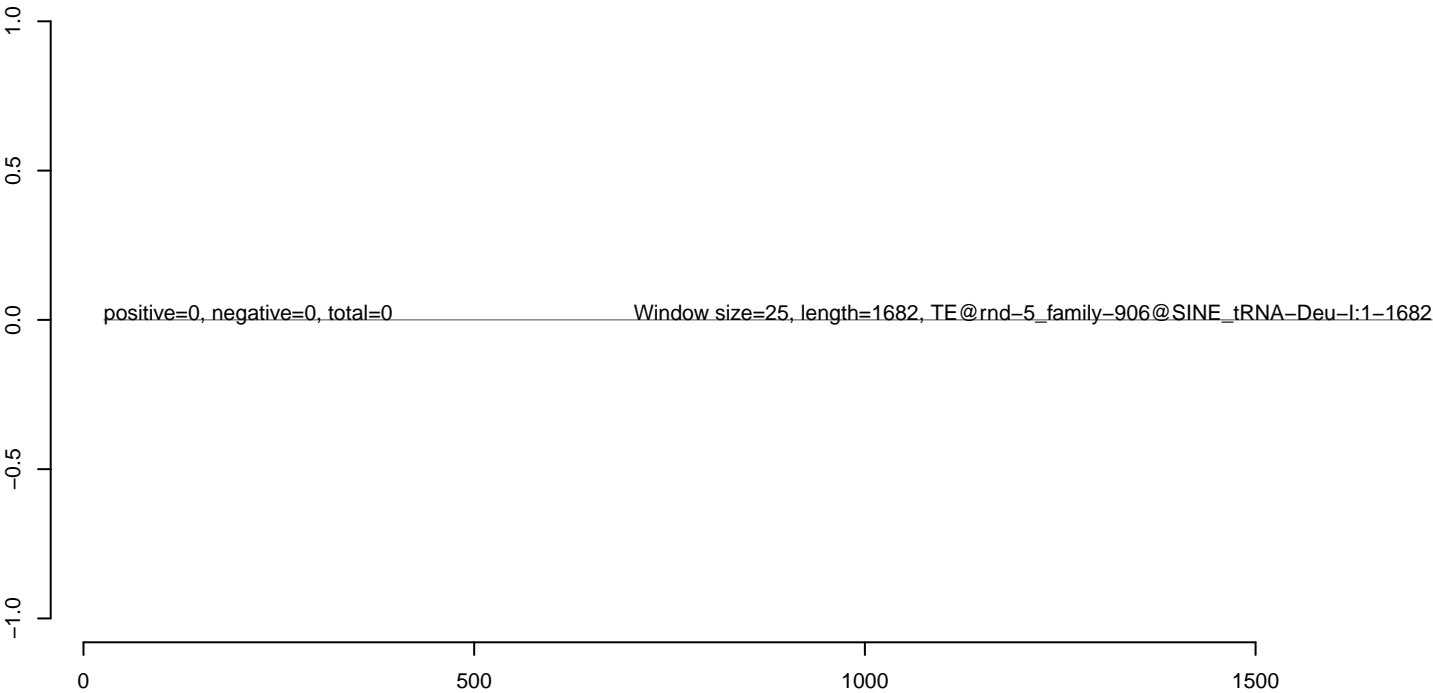
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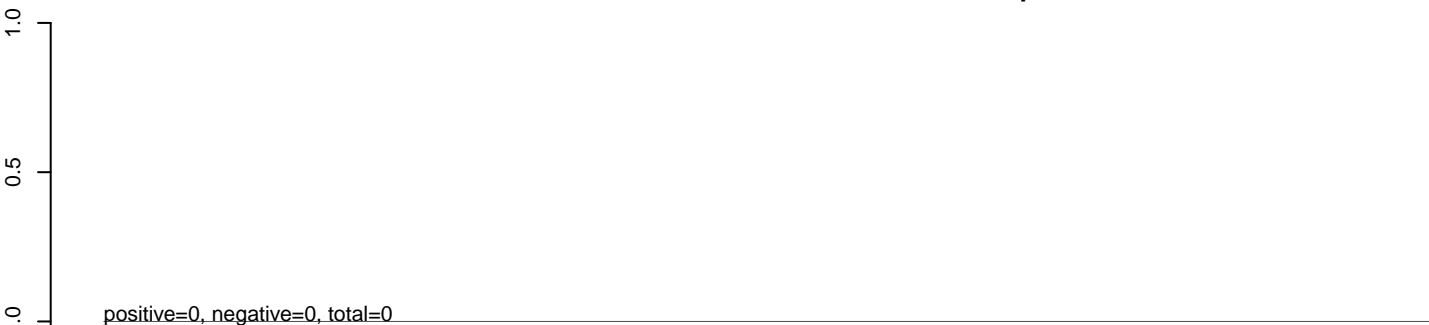
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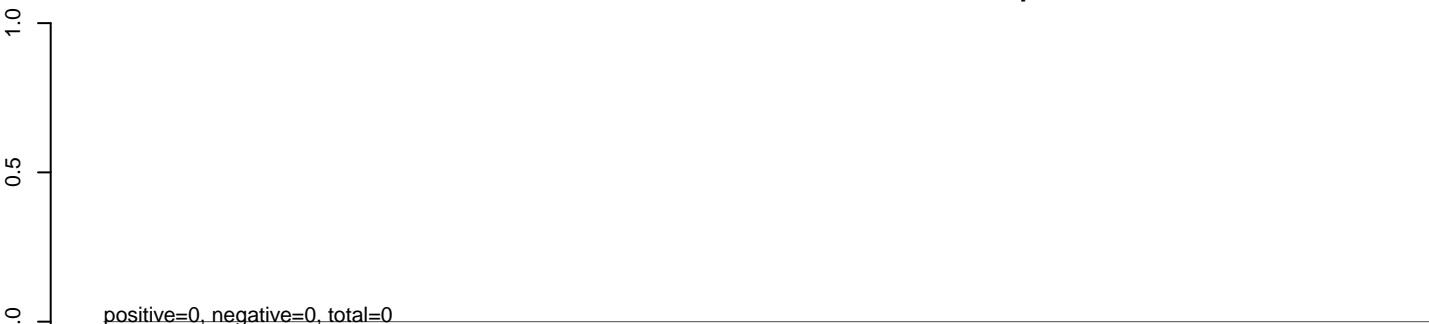
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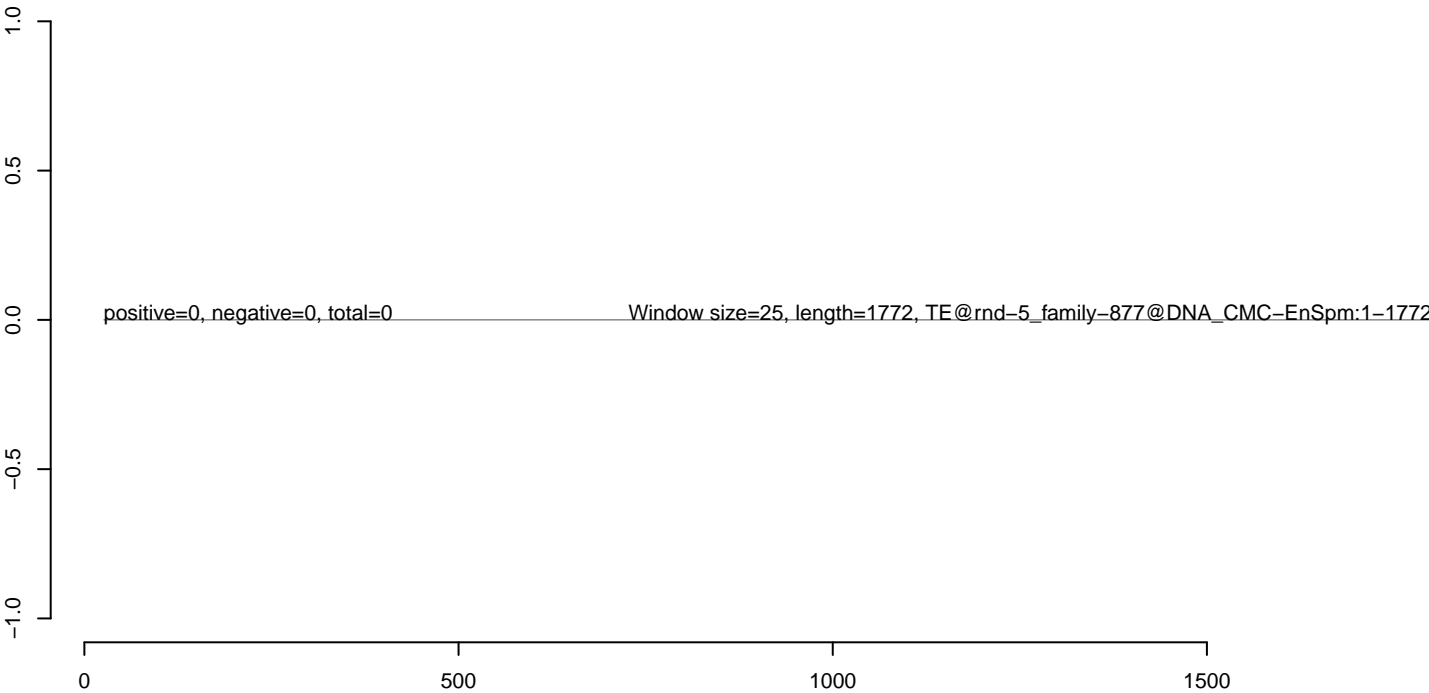
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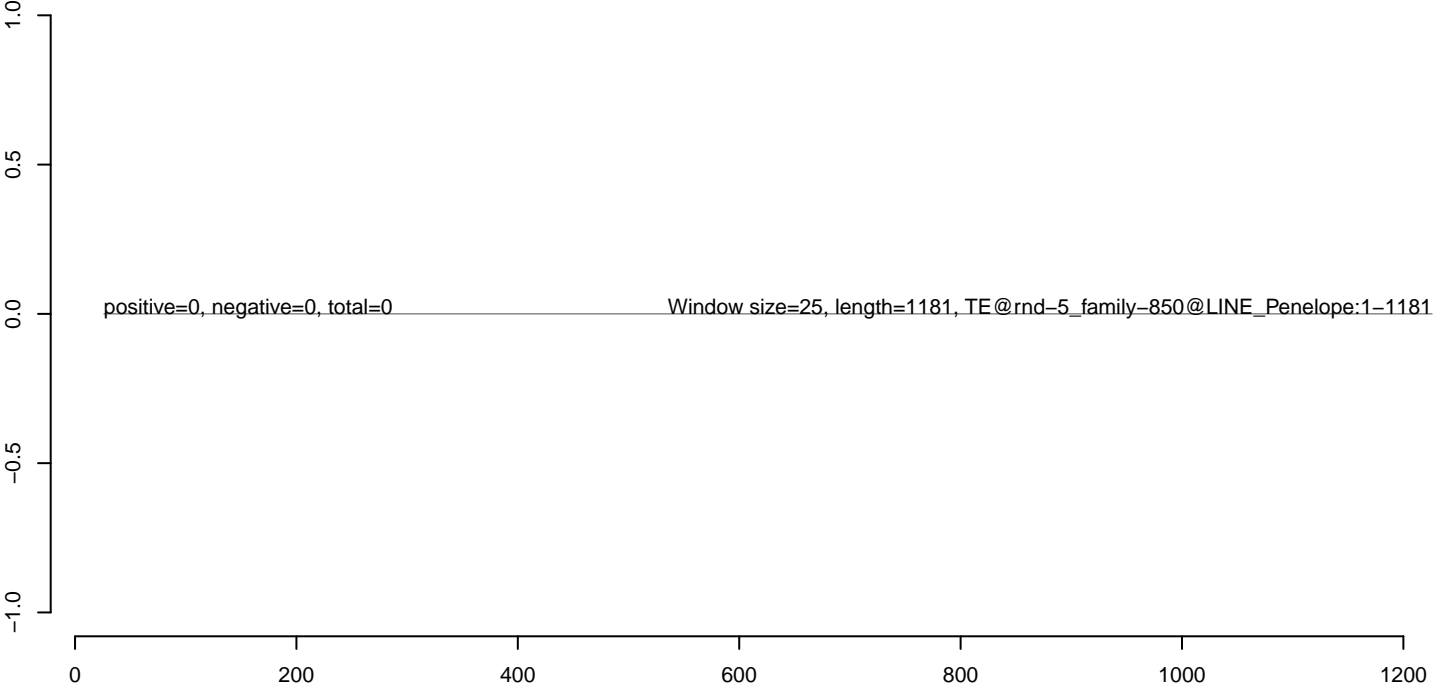
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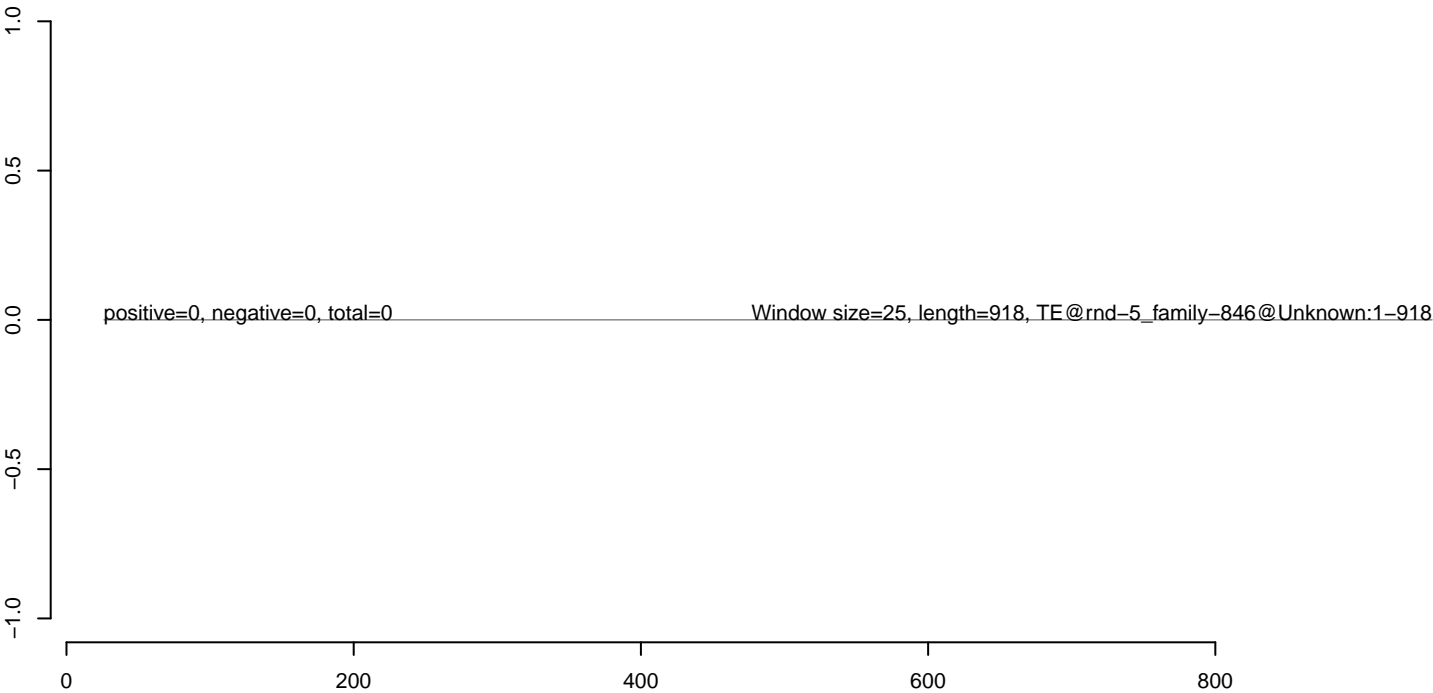
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AeAlbo_C636_SINV_GFP_betaE.rep



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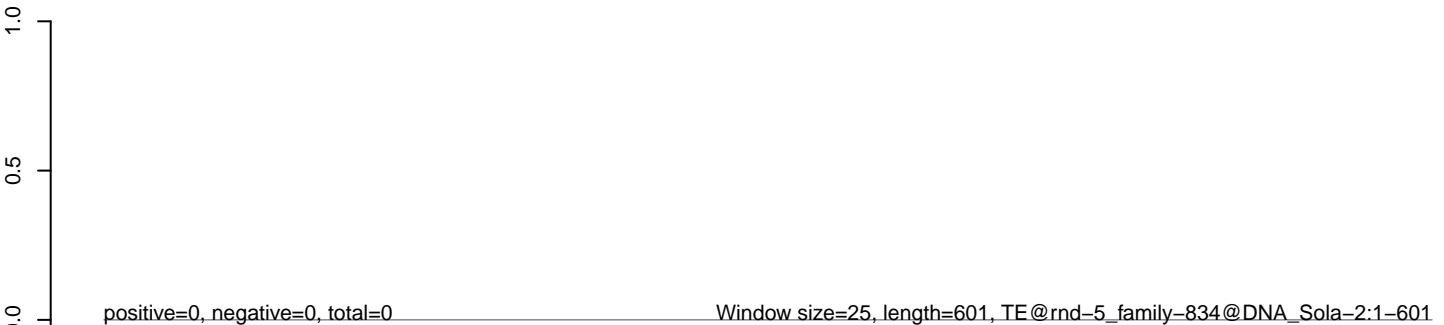
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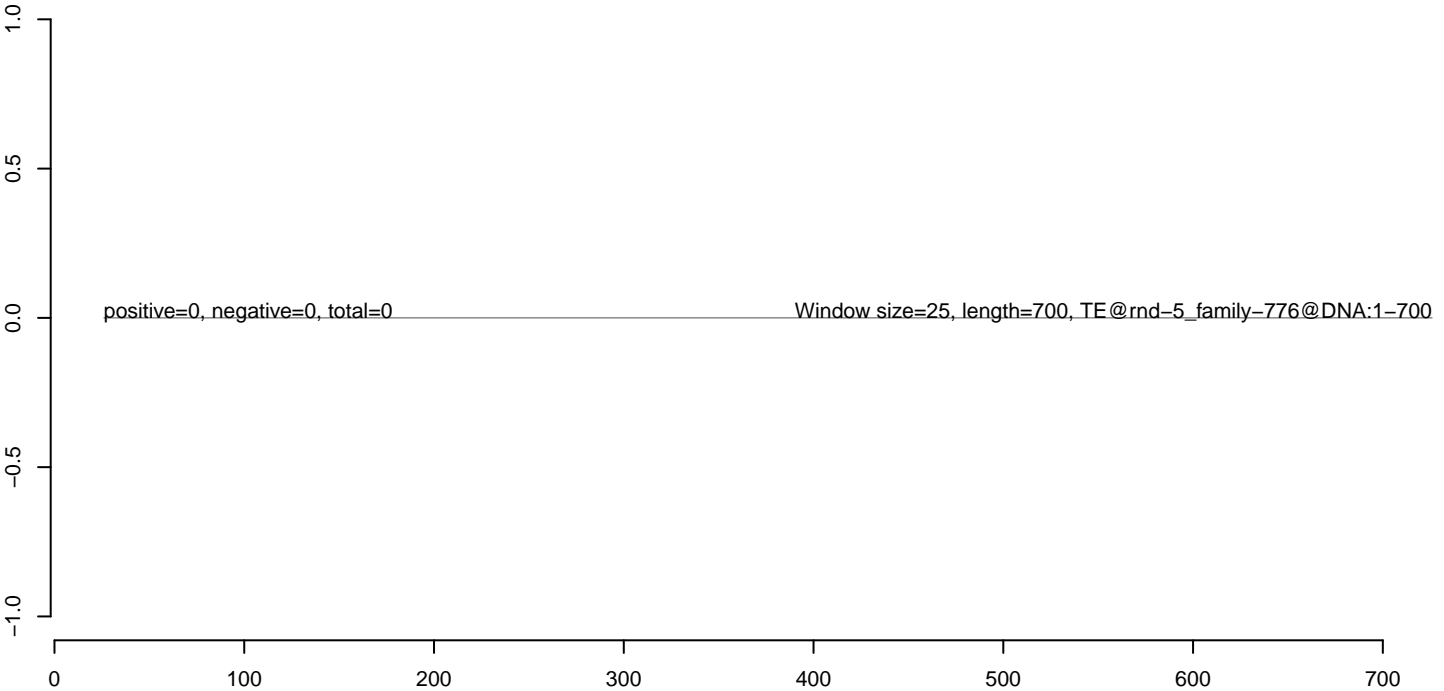
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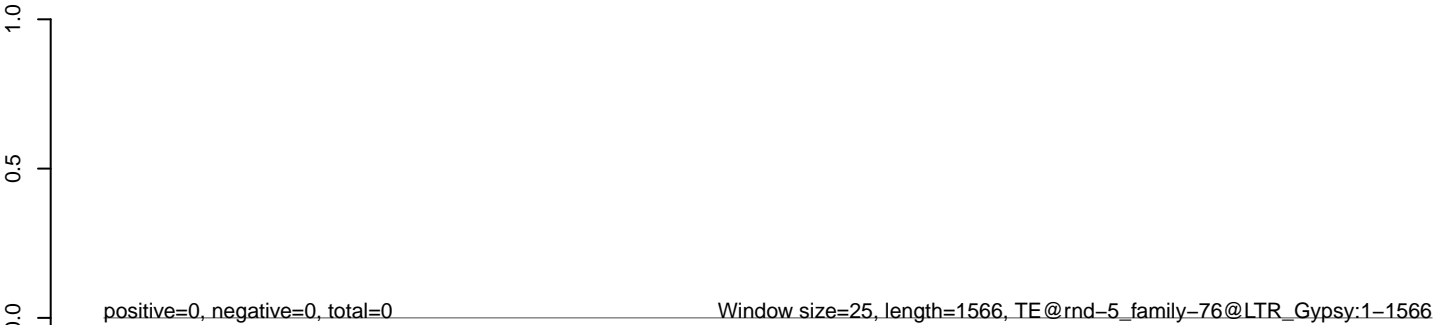
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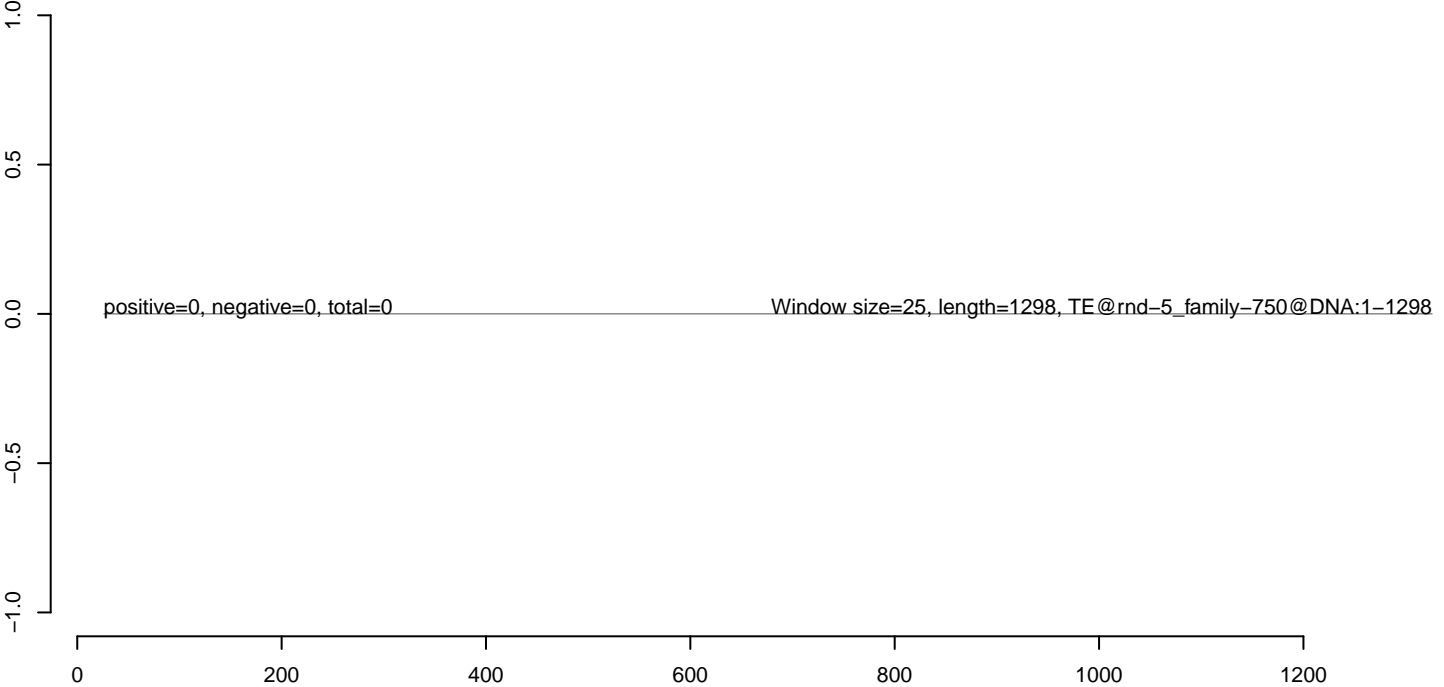
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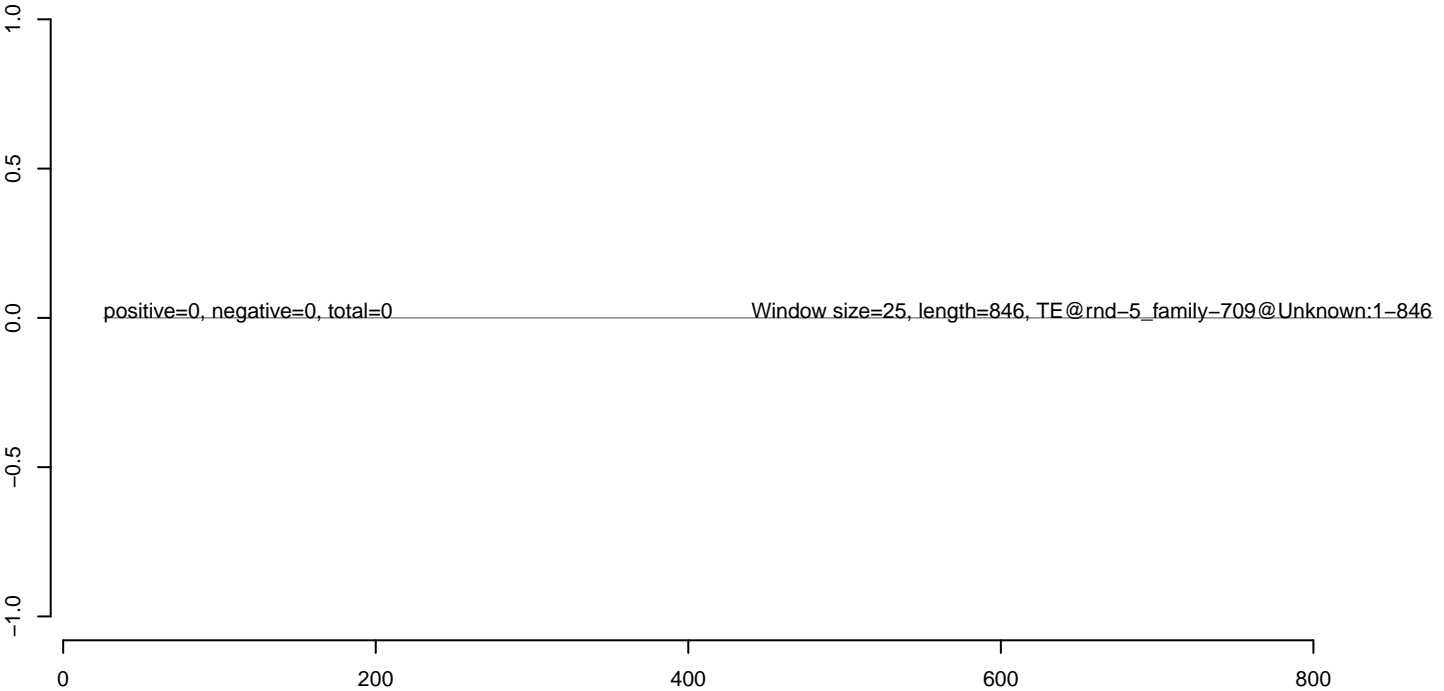
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AeAlbo_C636_SINV_GFP_betaE.rep



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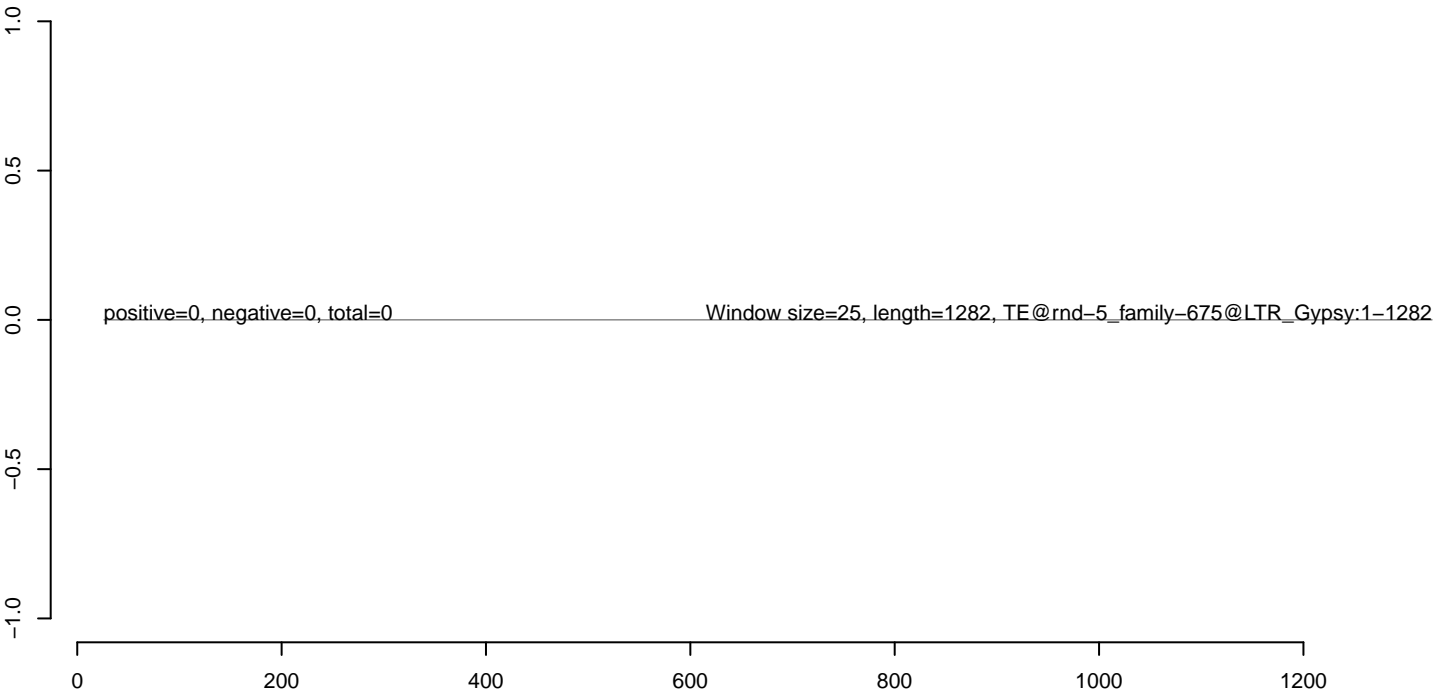
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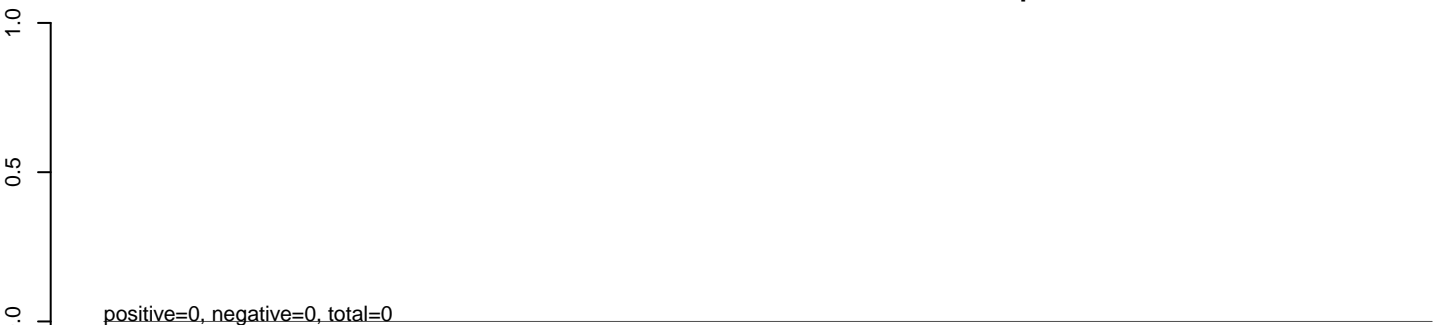
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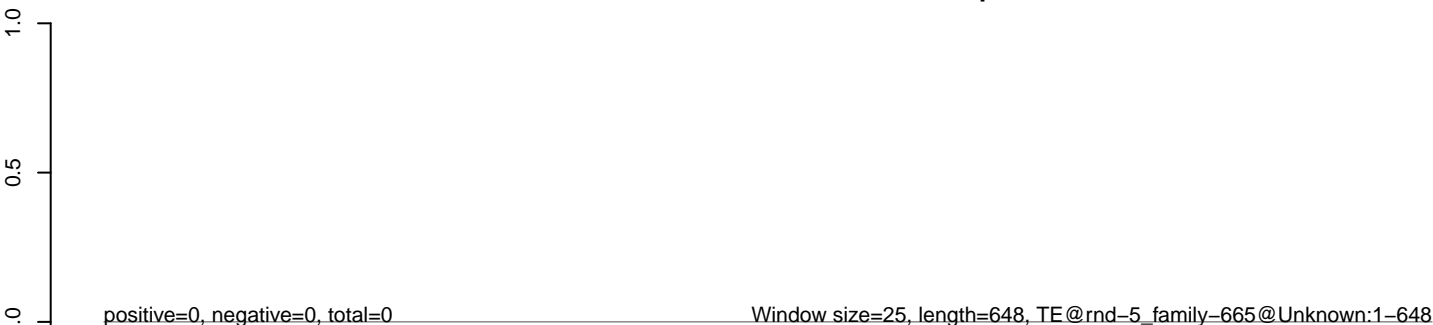
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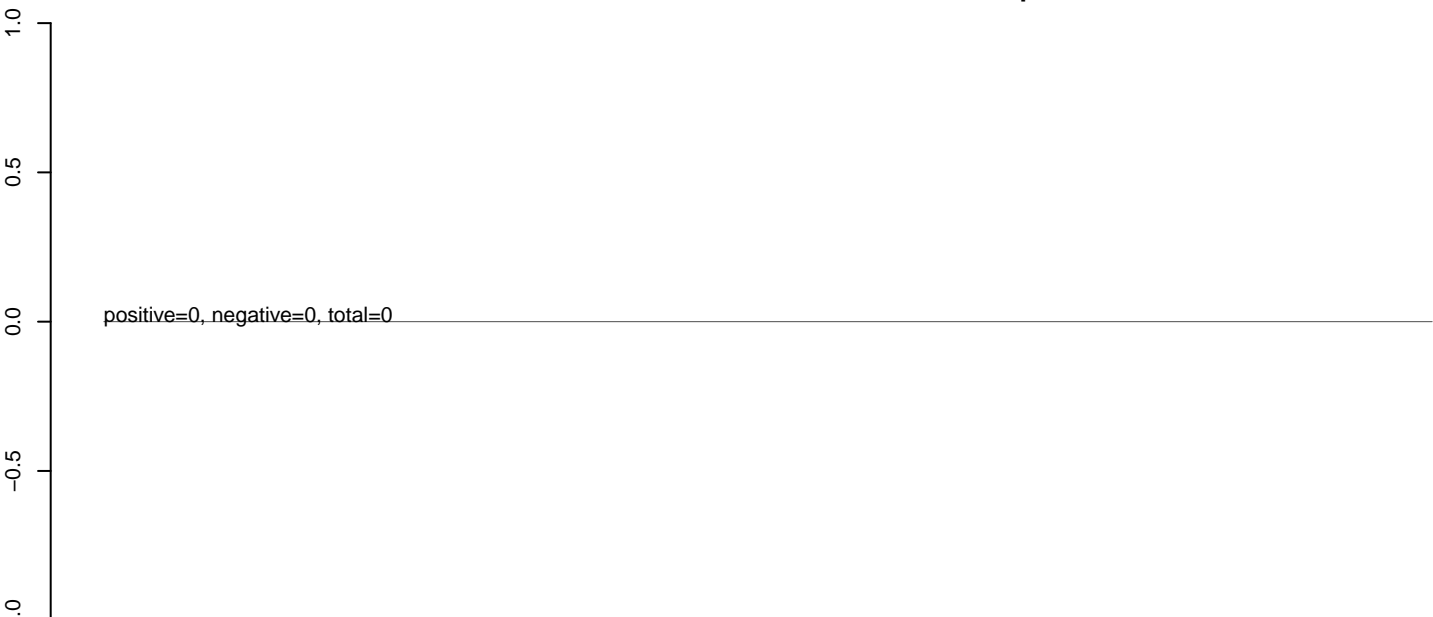
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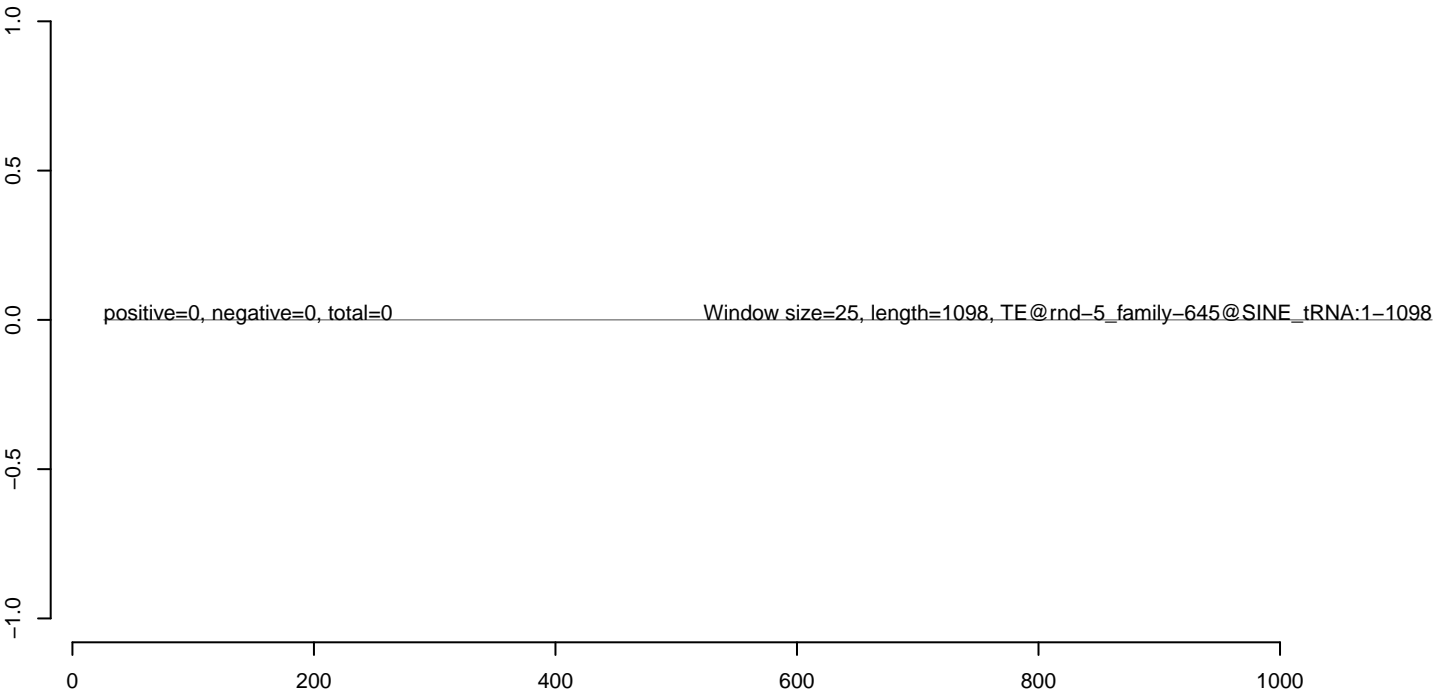
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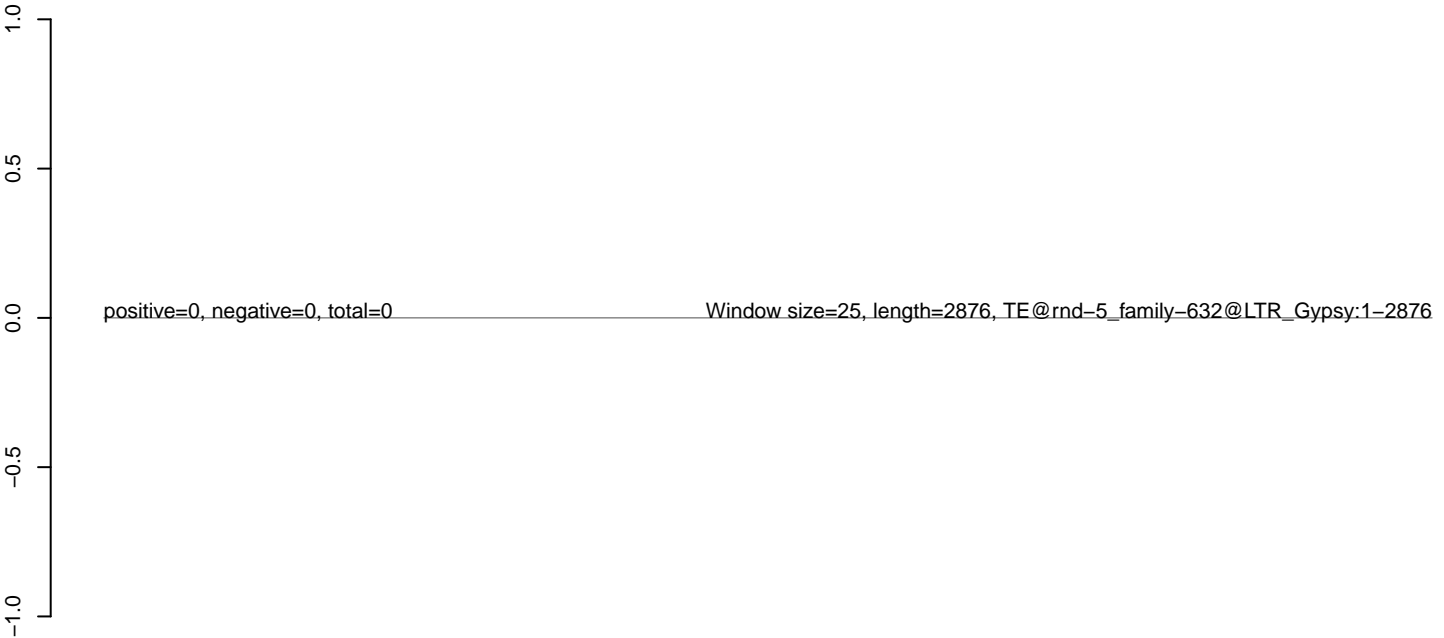
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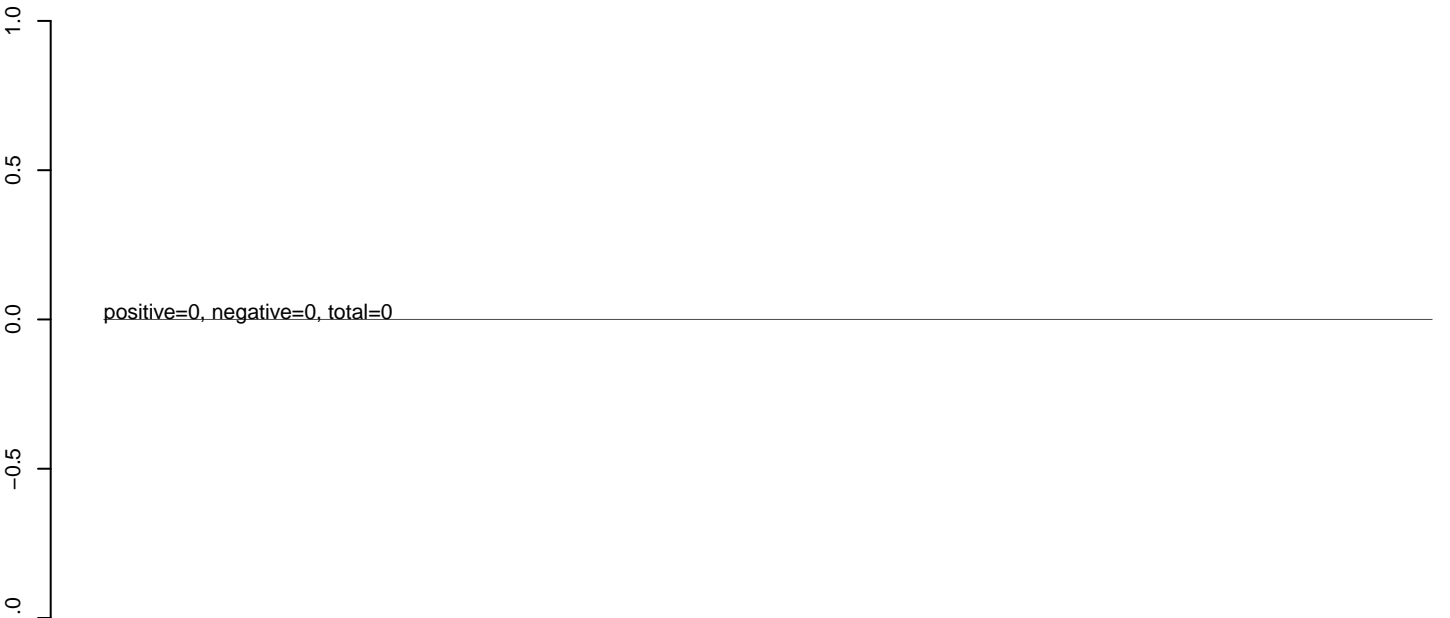


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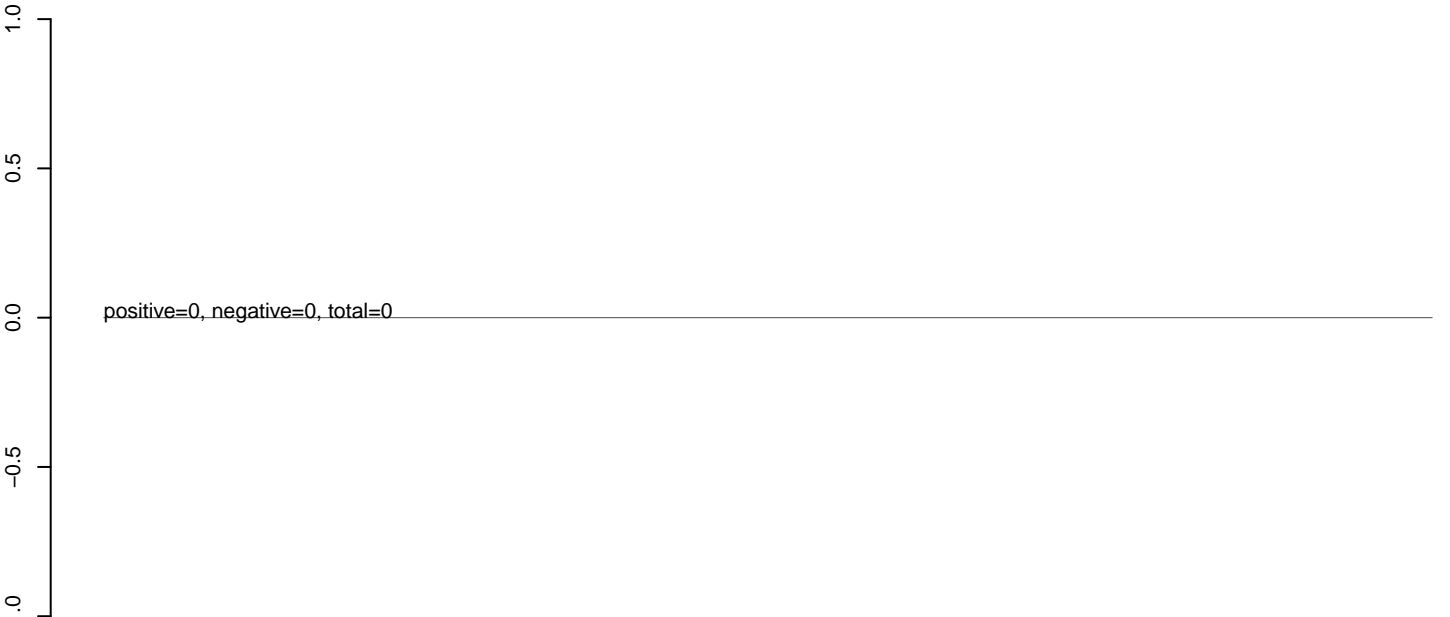


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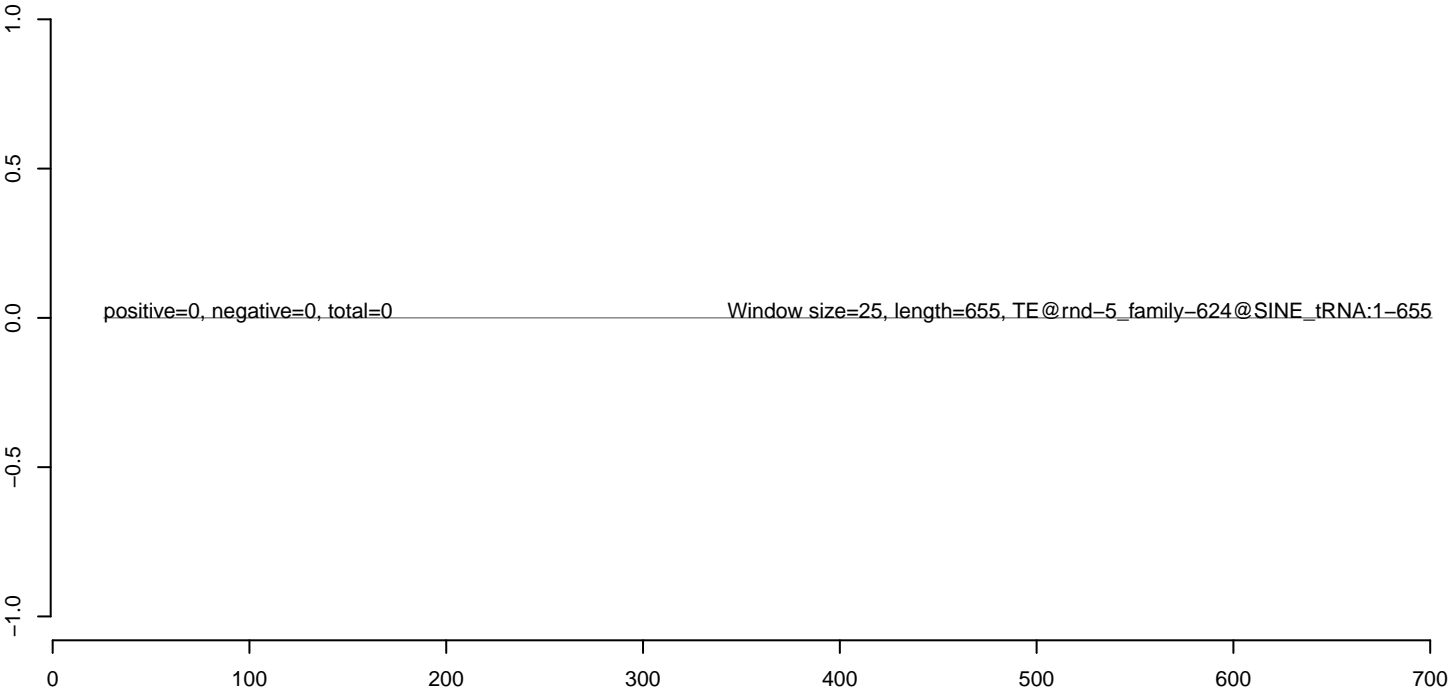
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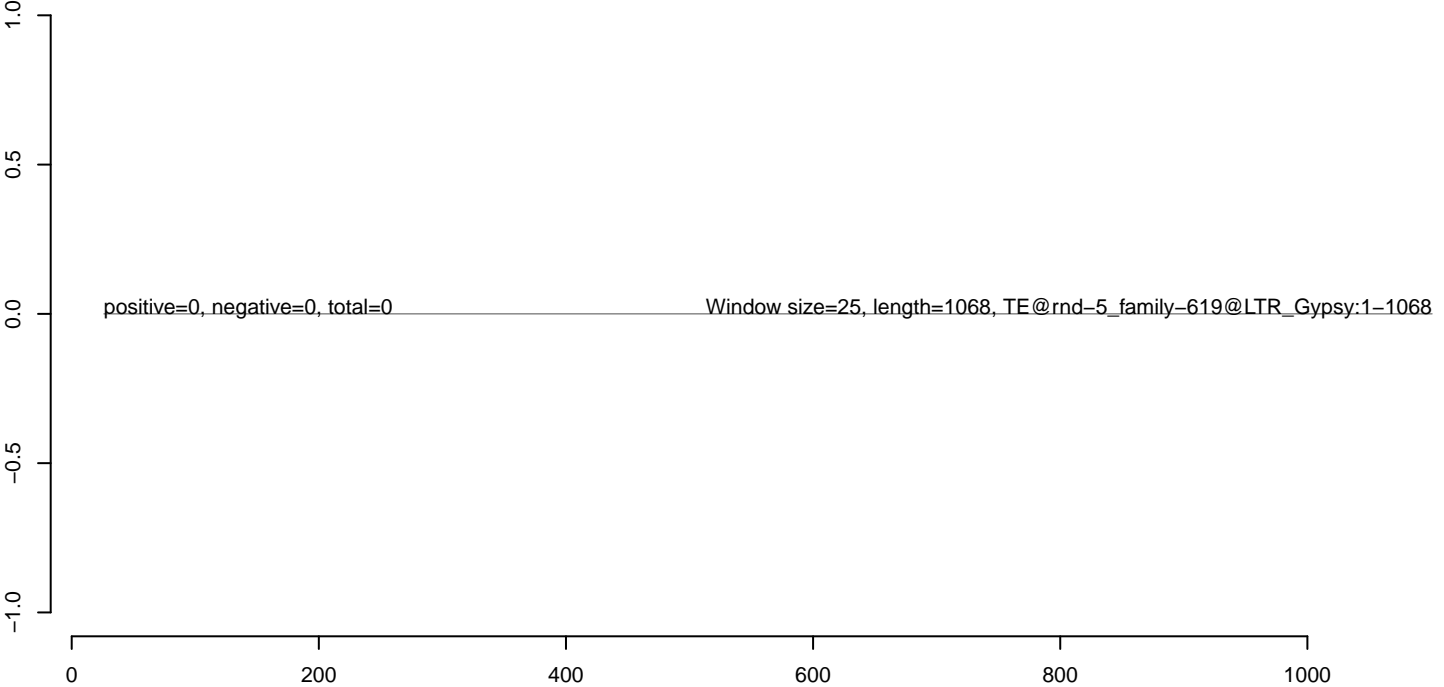
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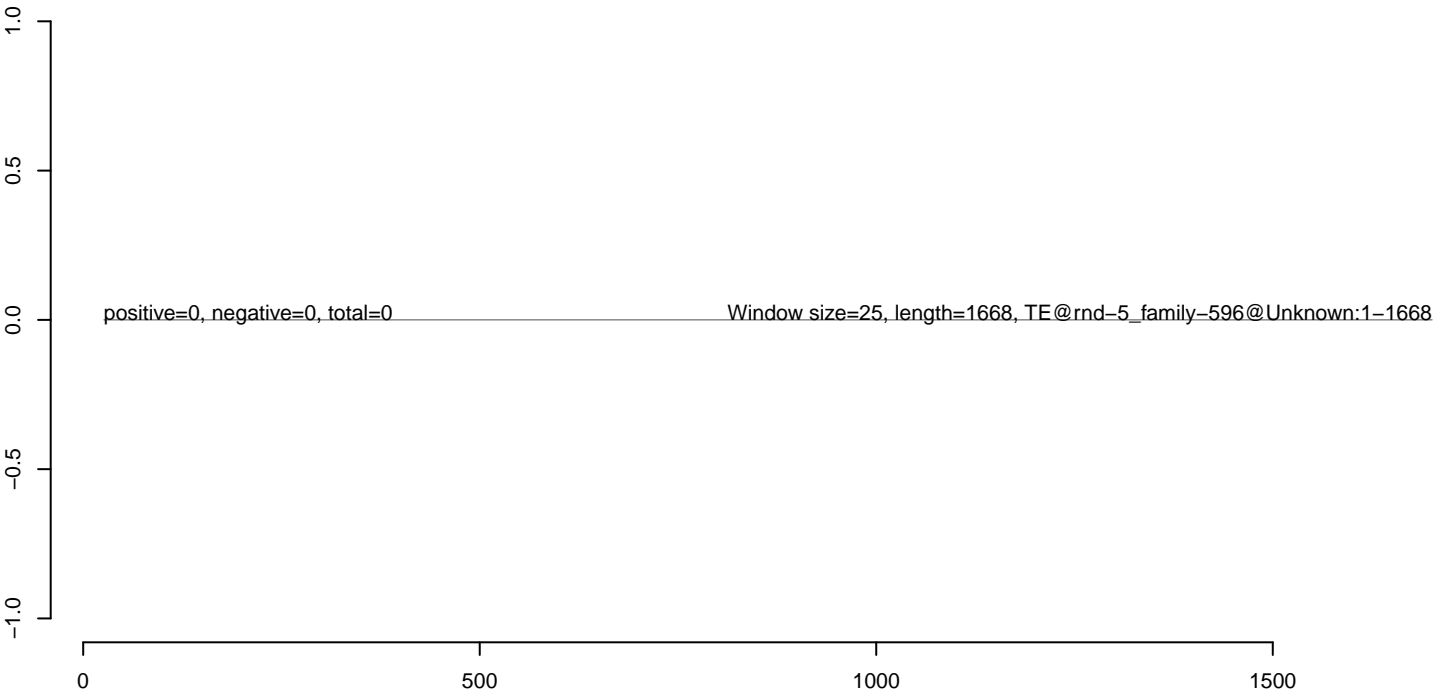
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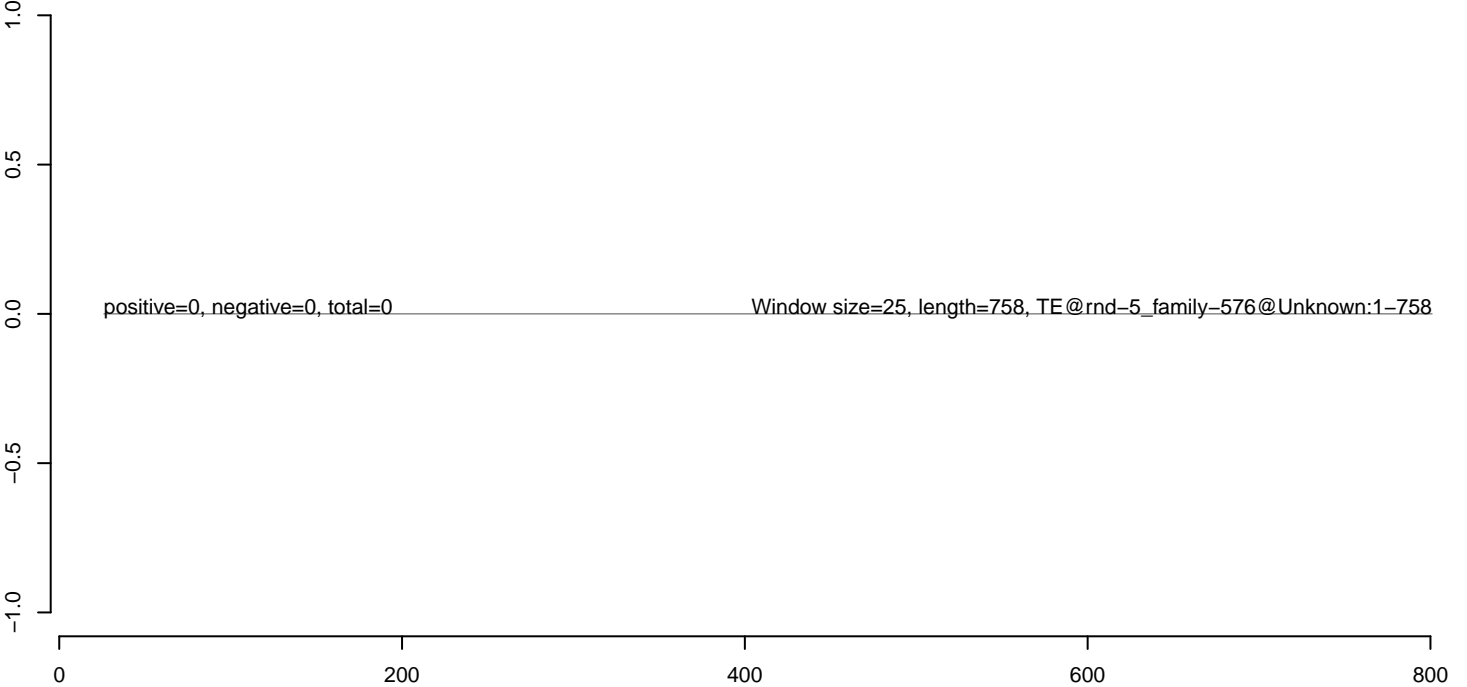
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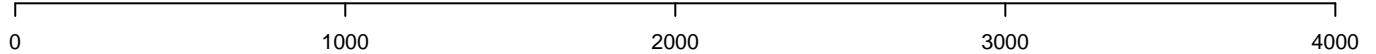
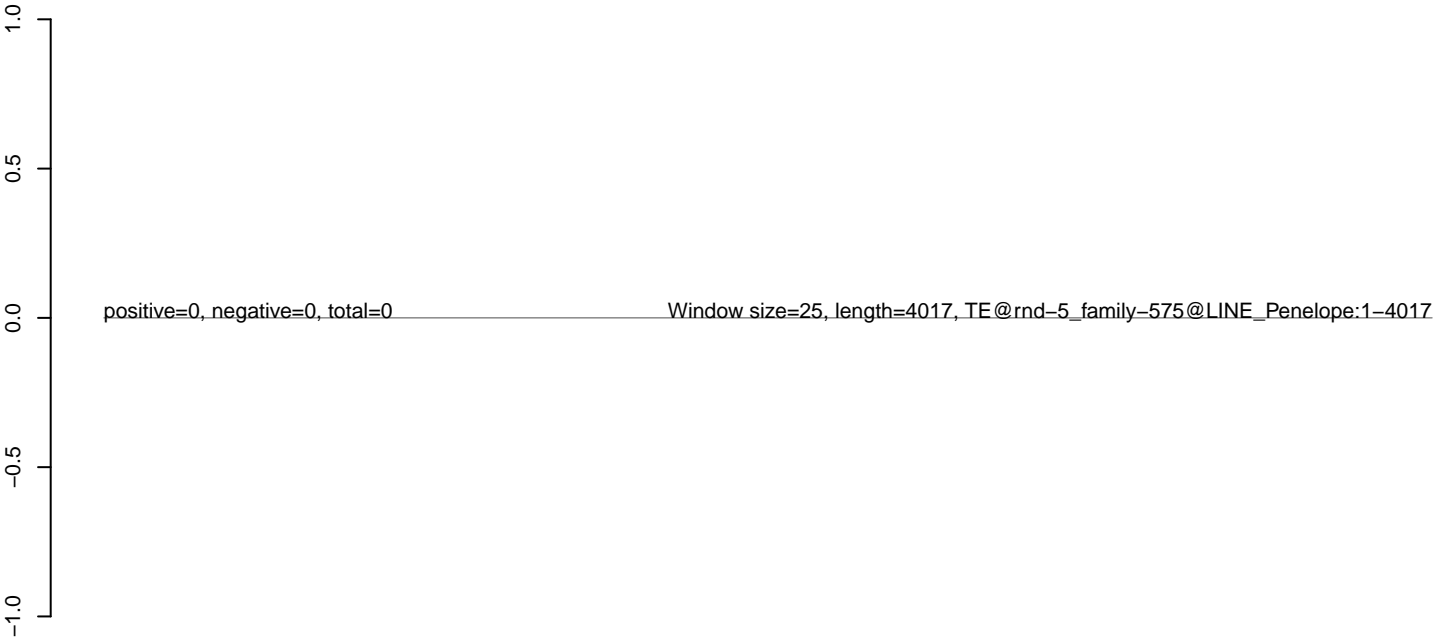
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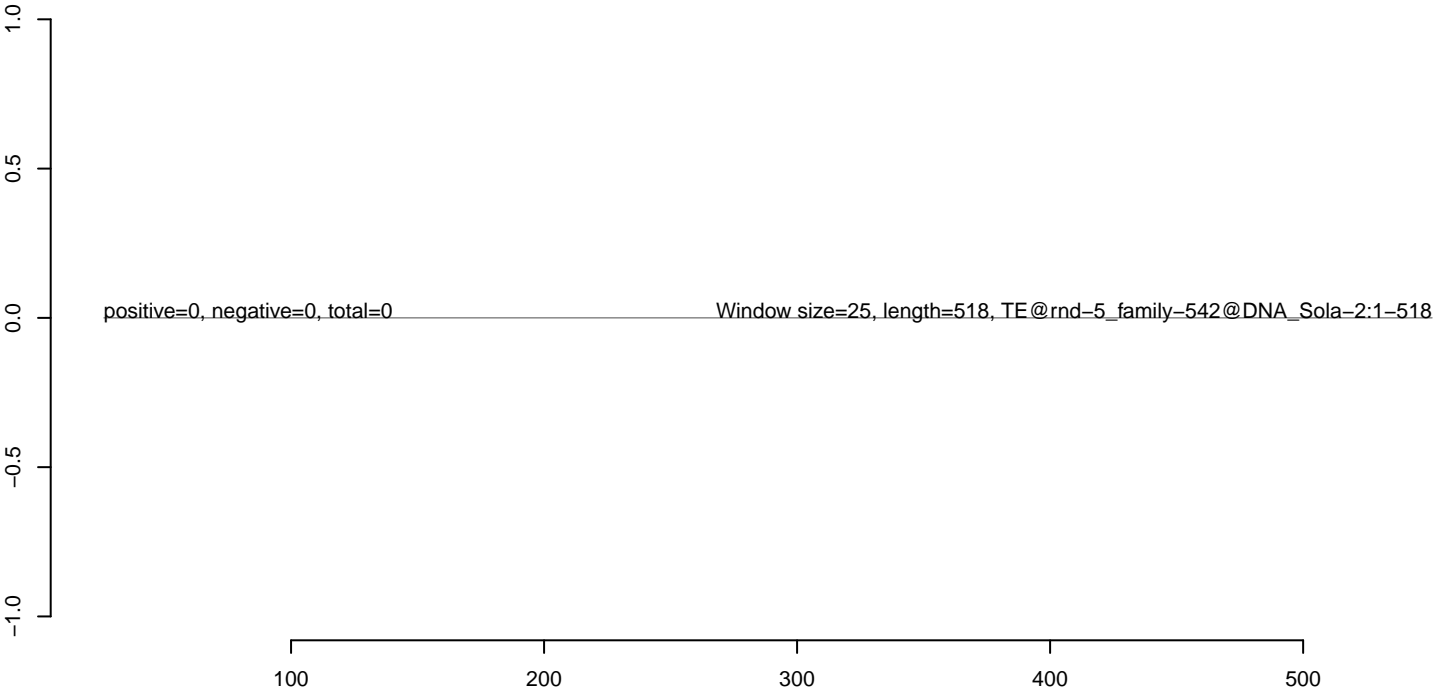
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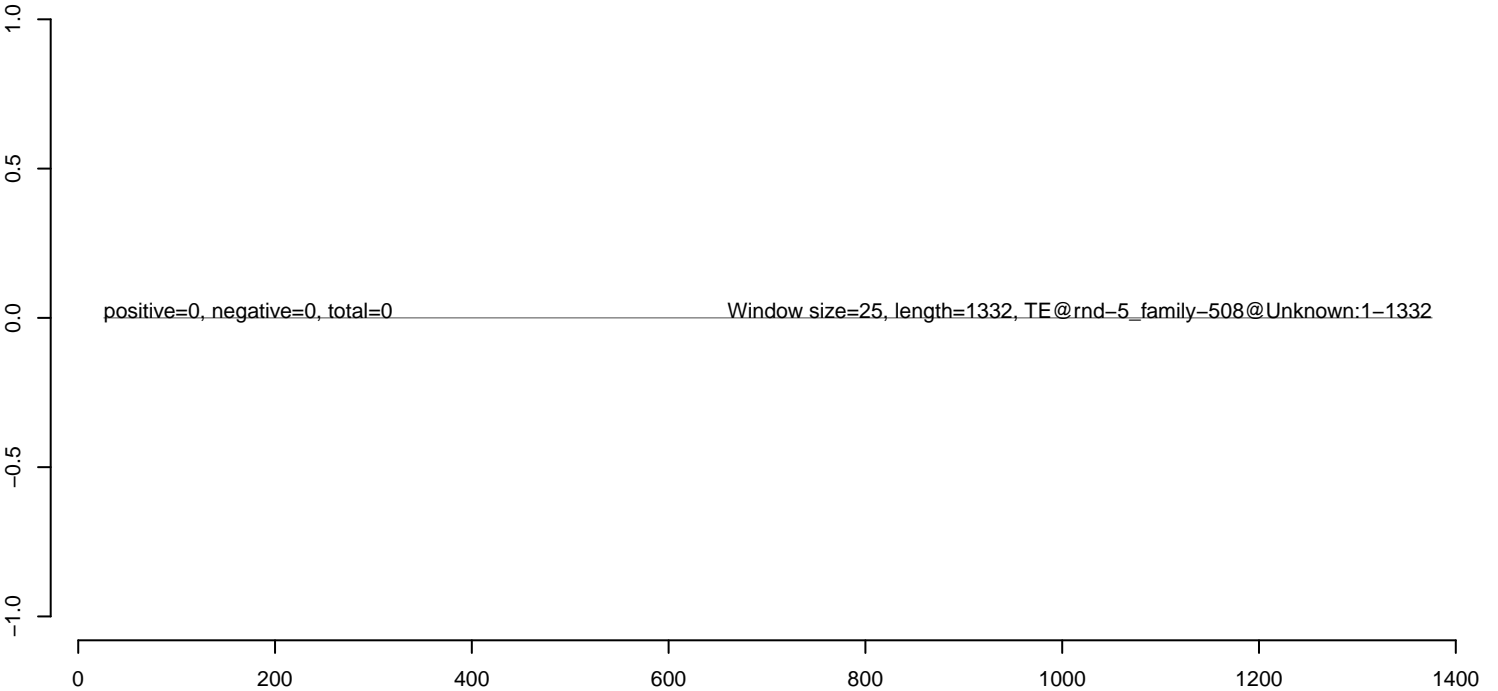
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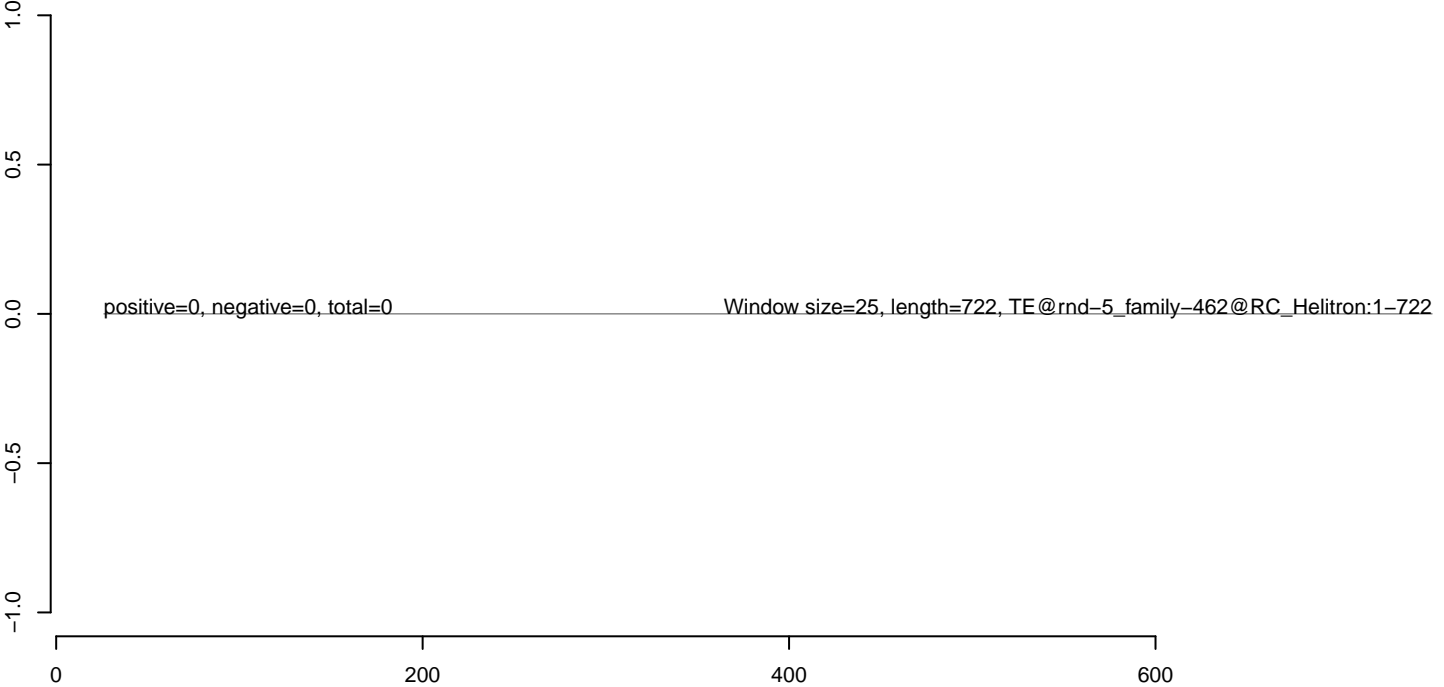
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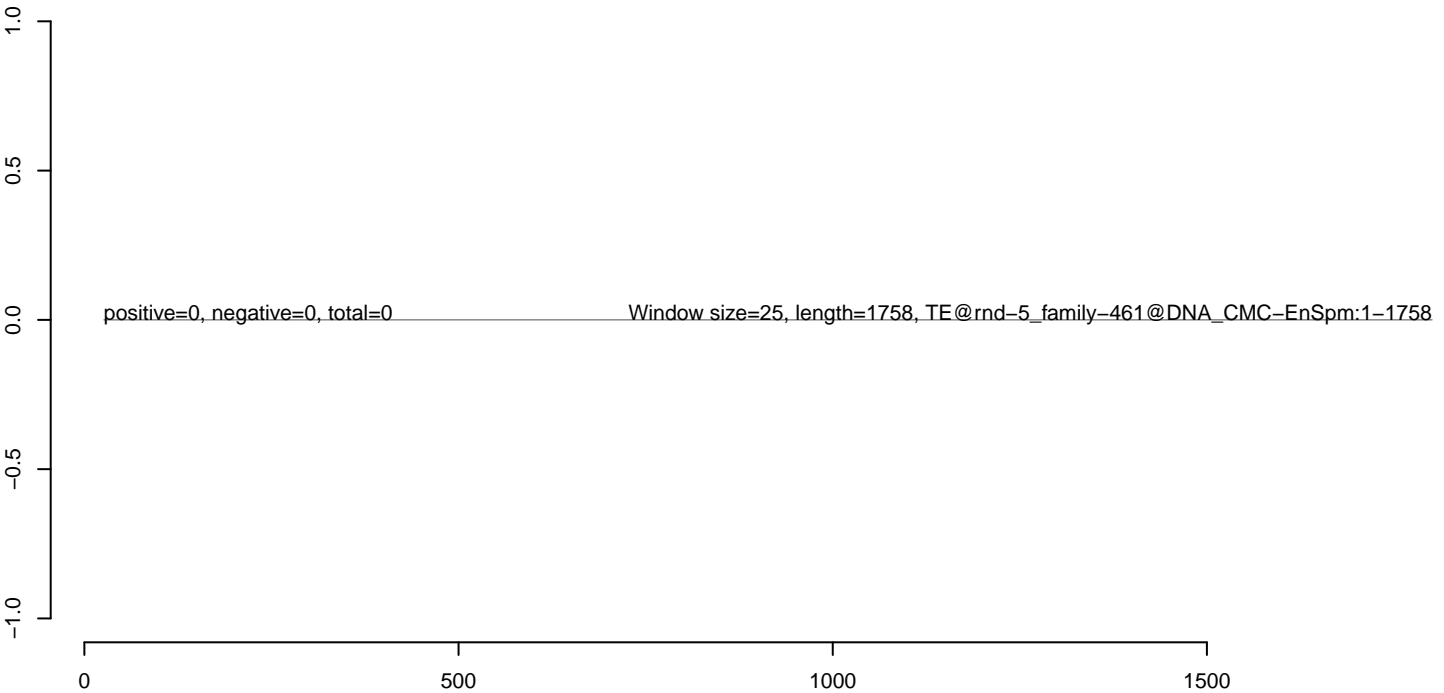
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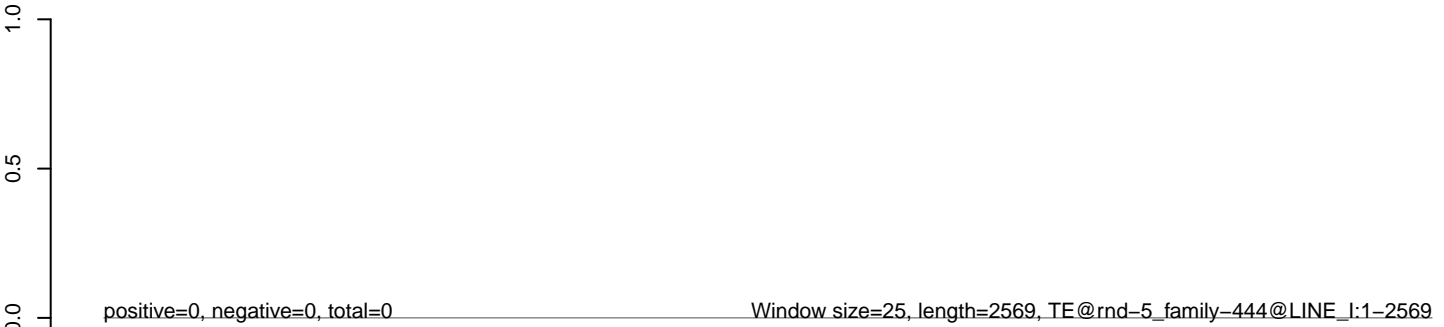
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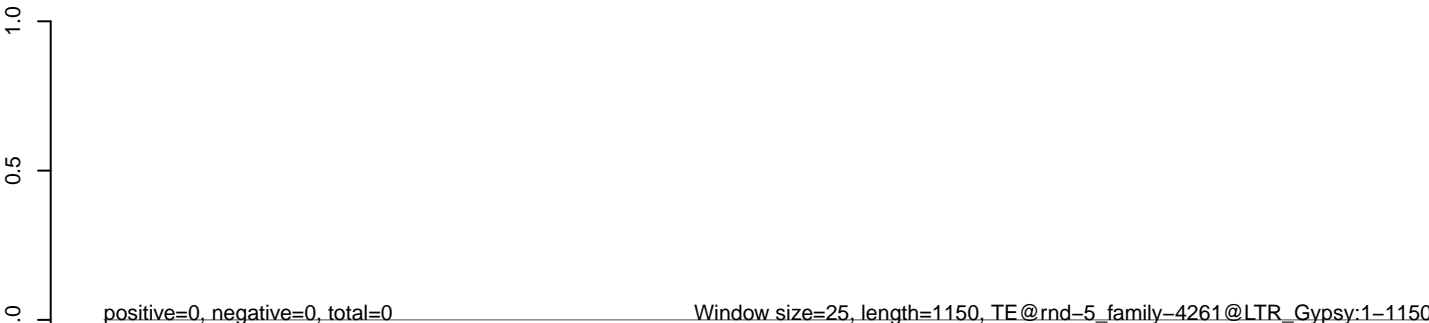
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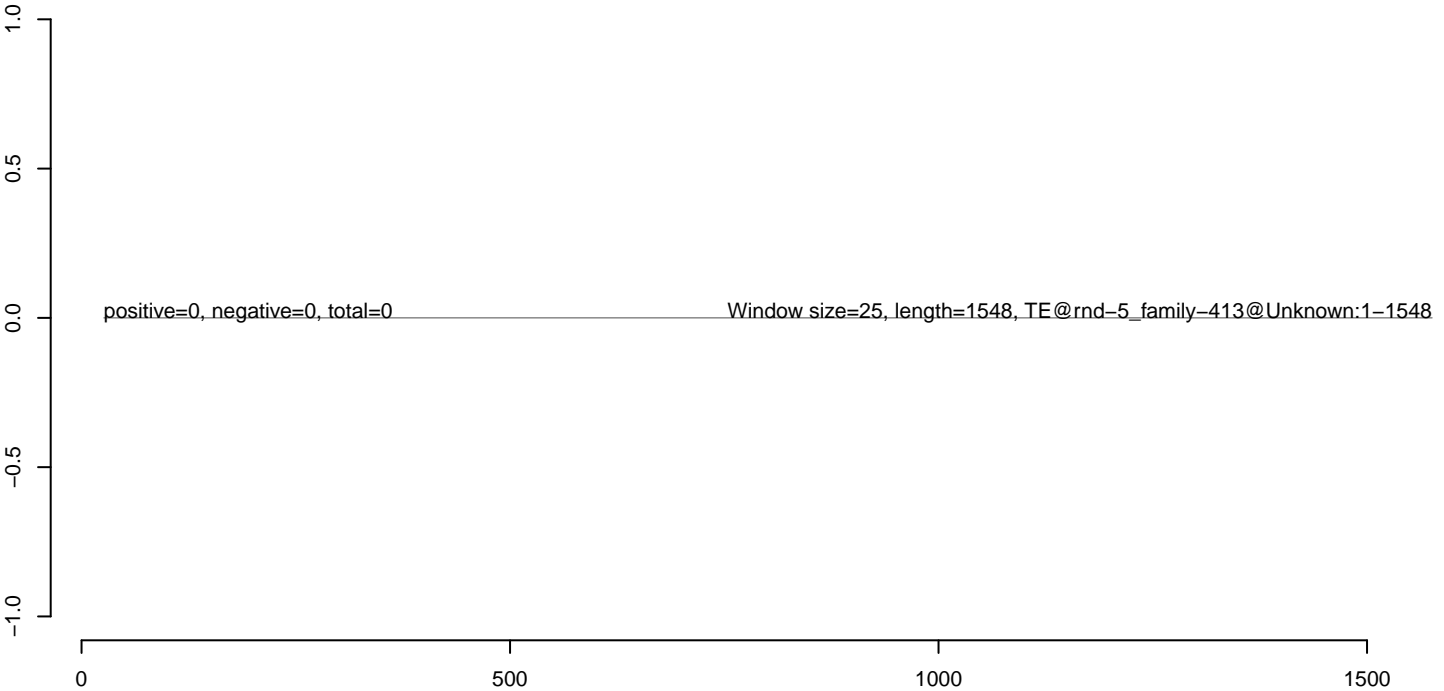
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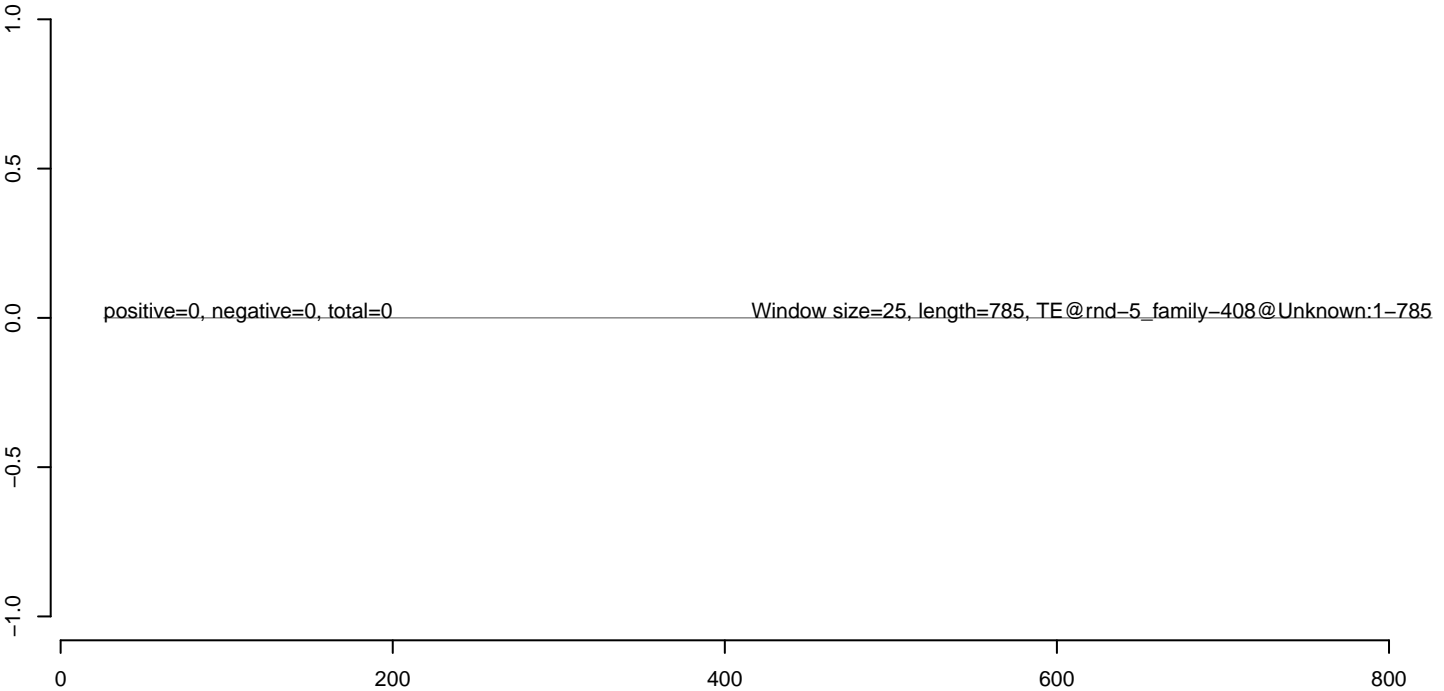
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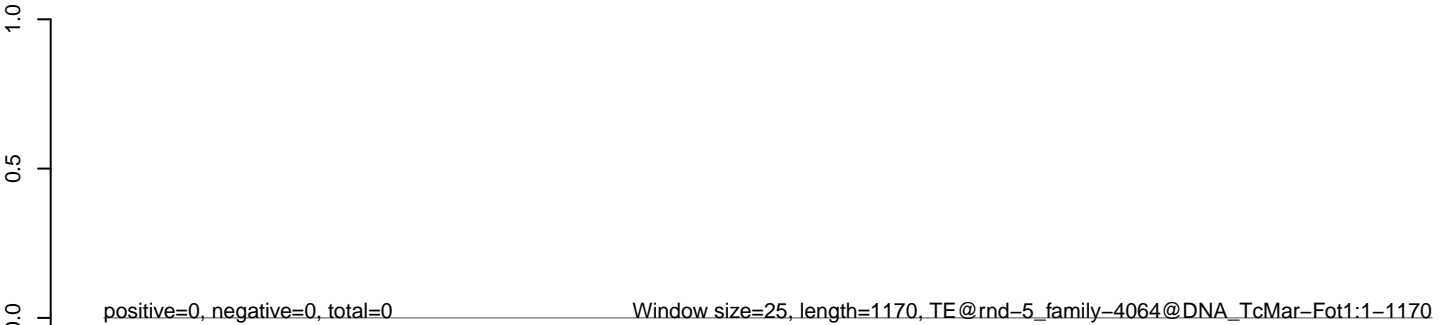
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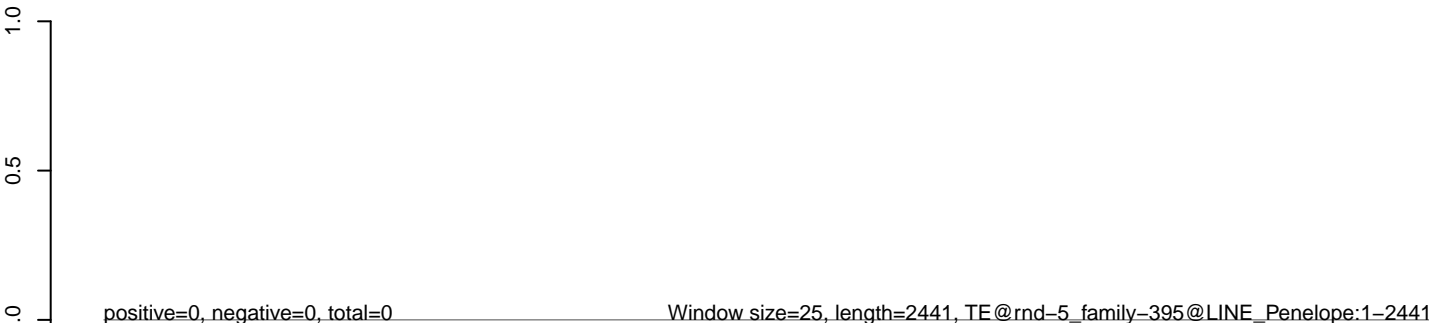
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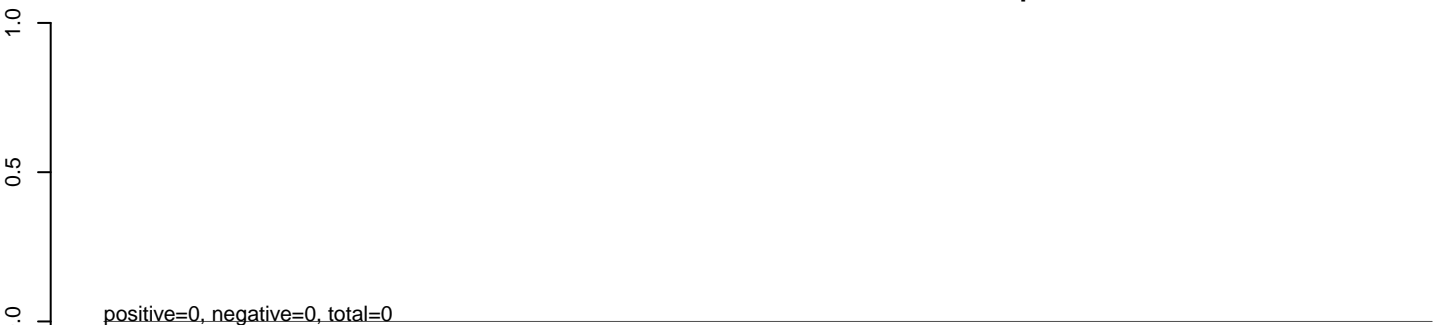
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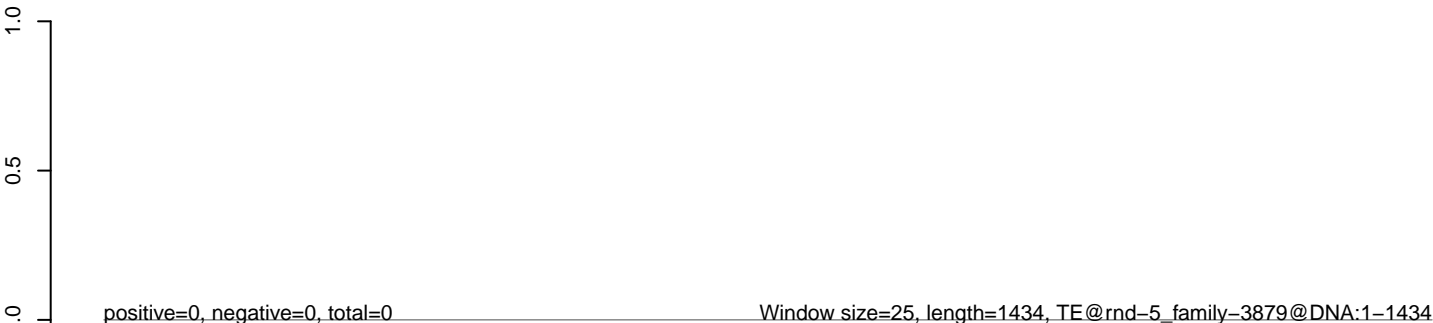
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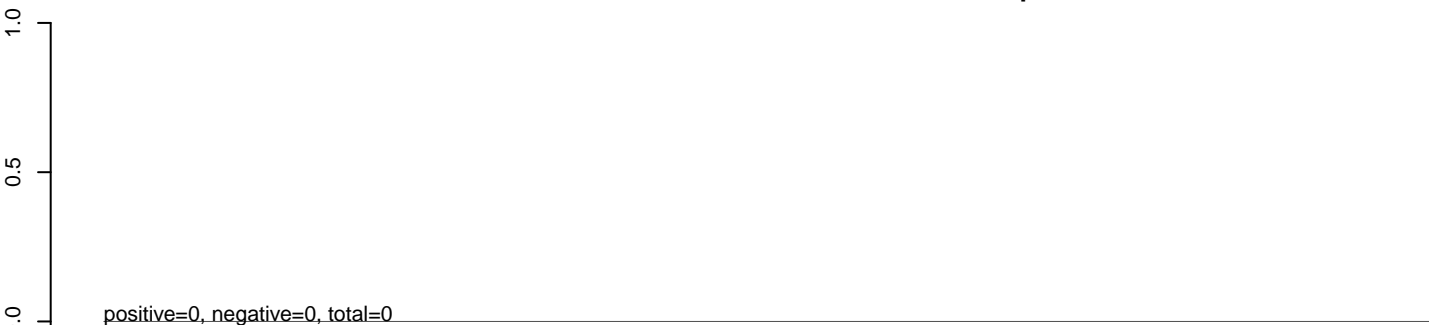
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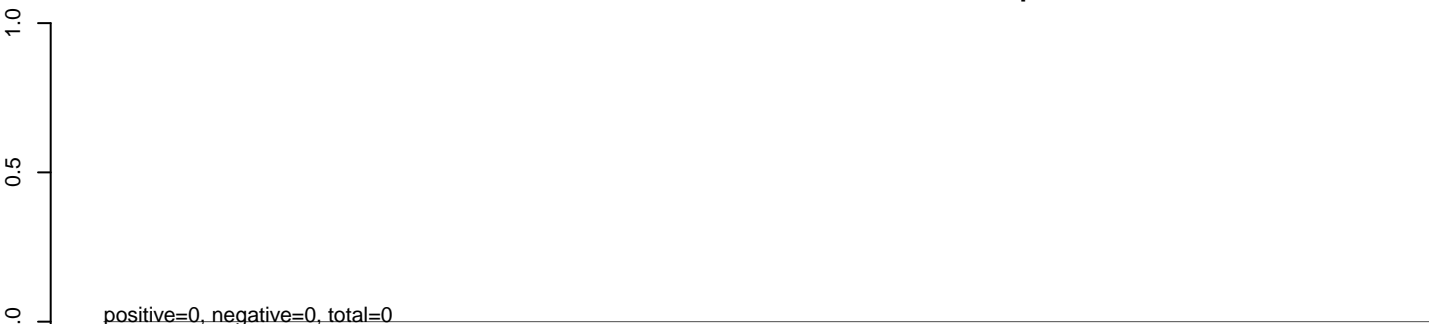
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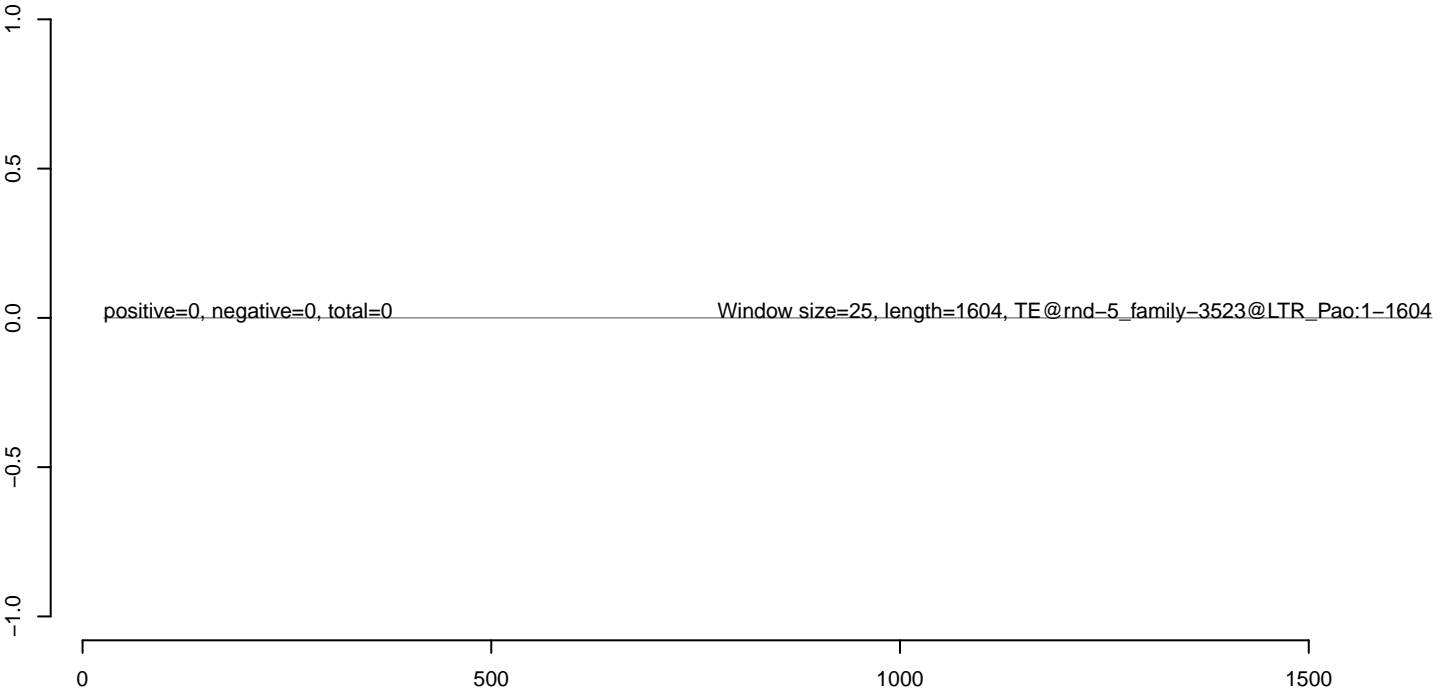
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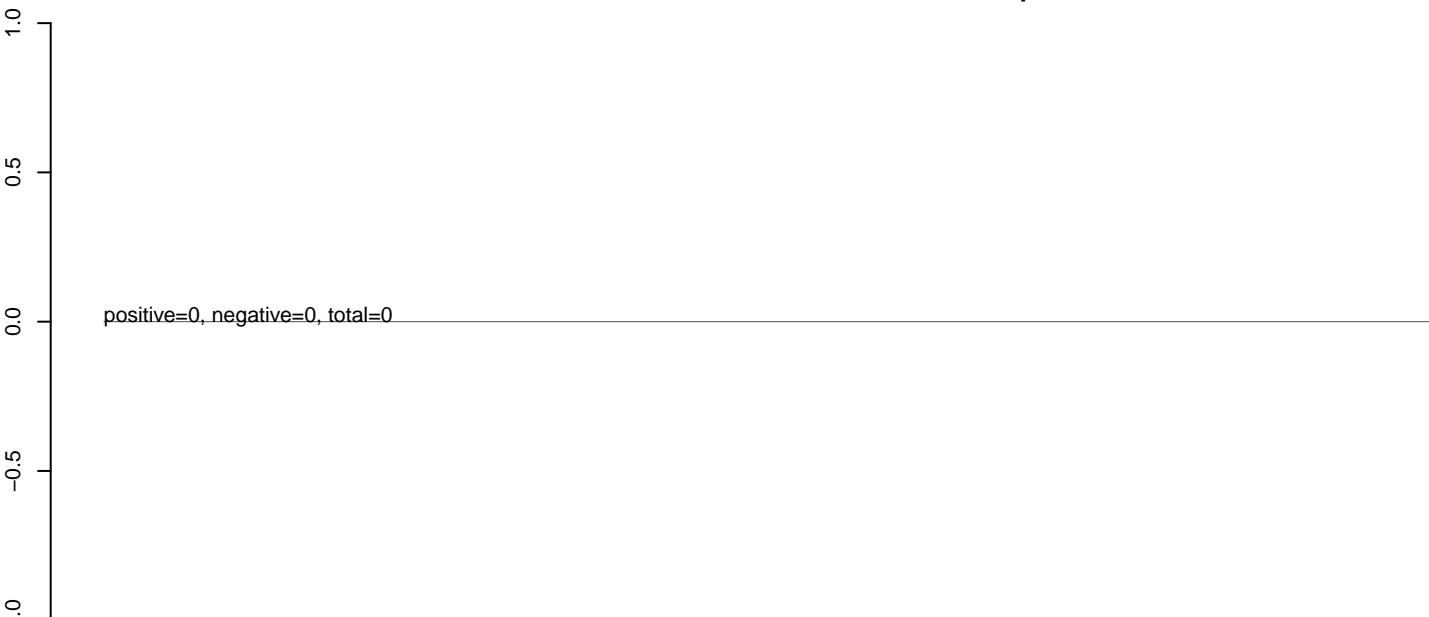
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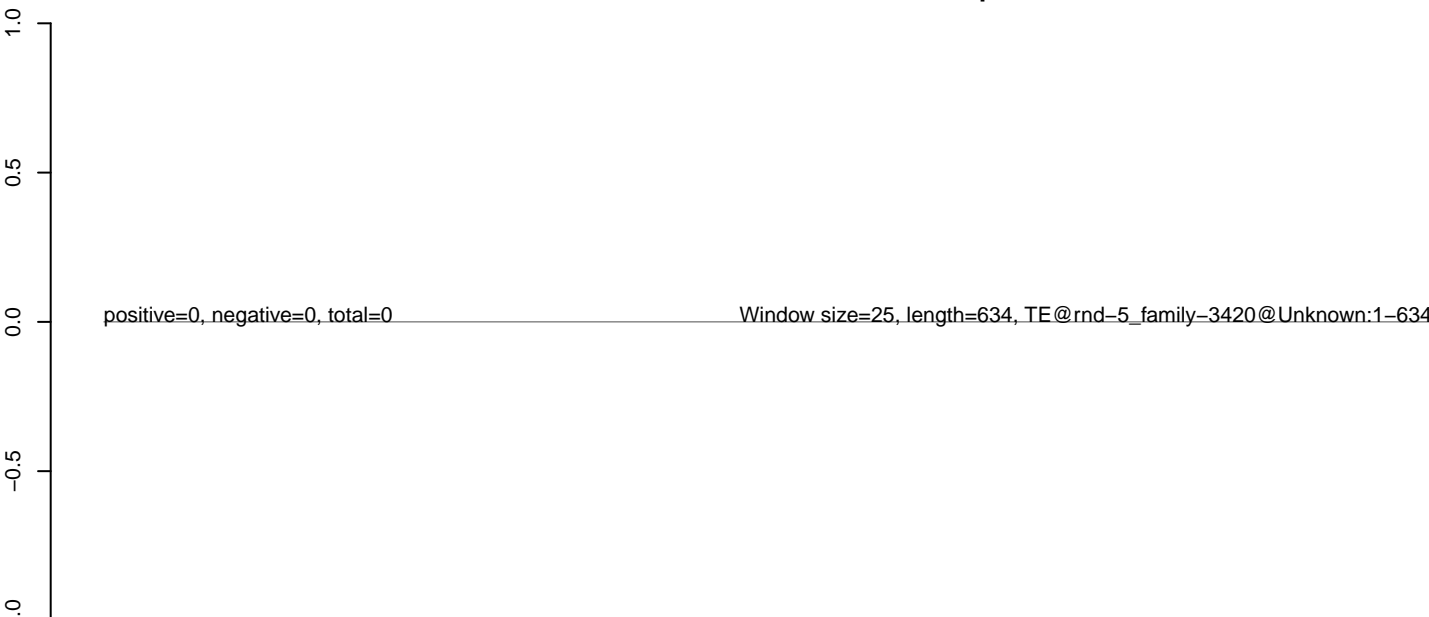
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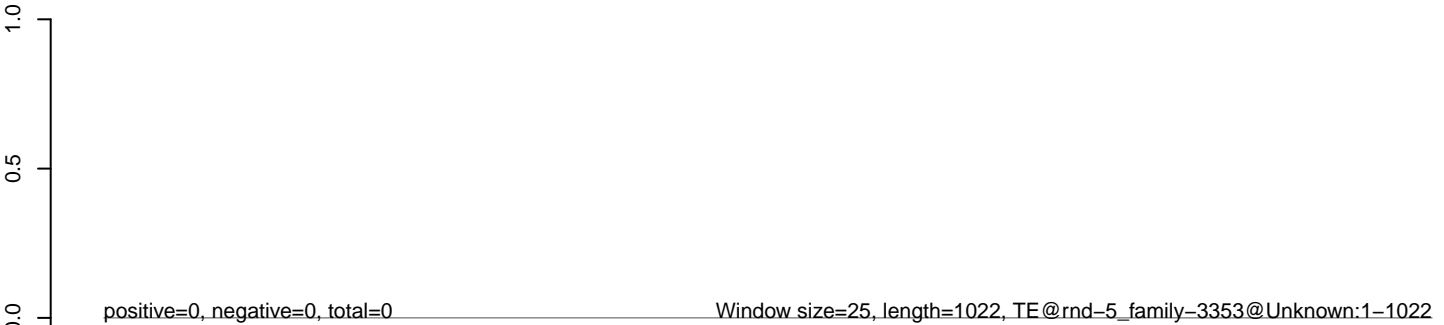
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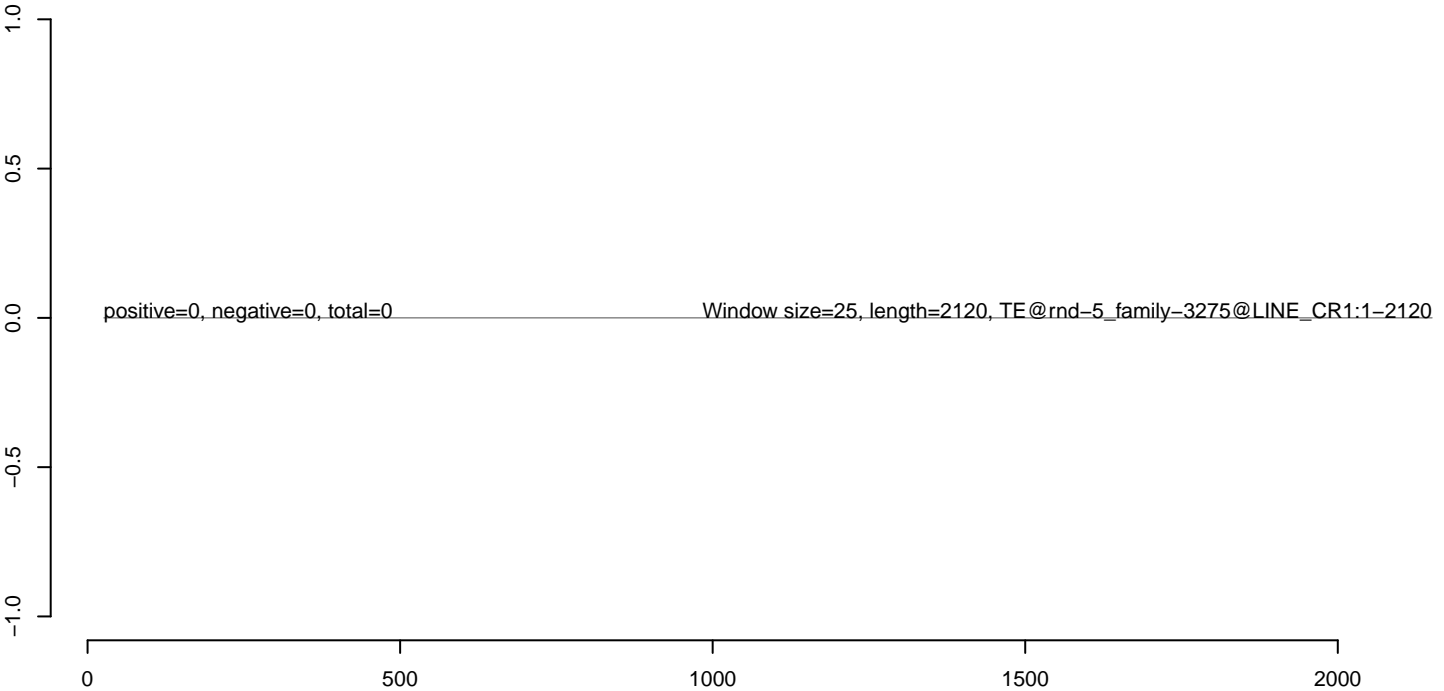
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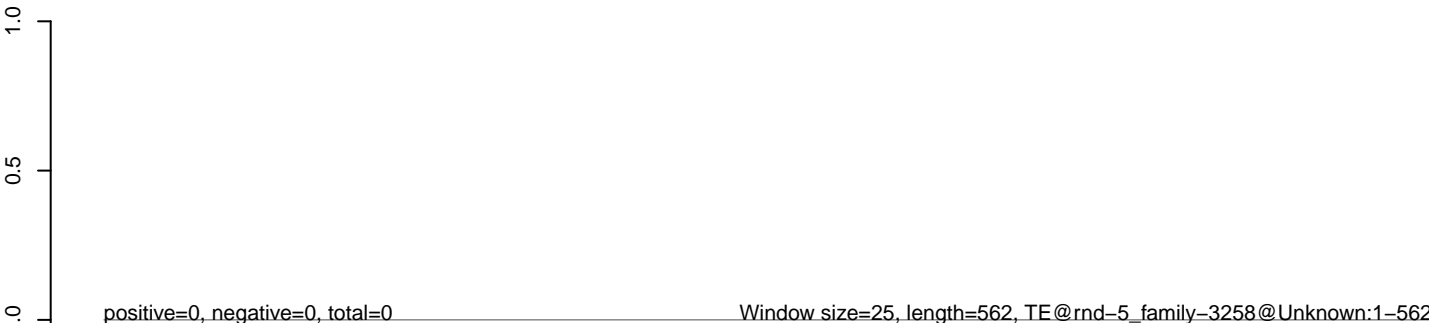
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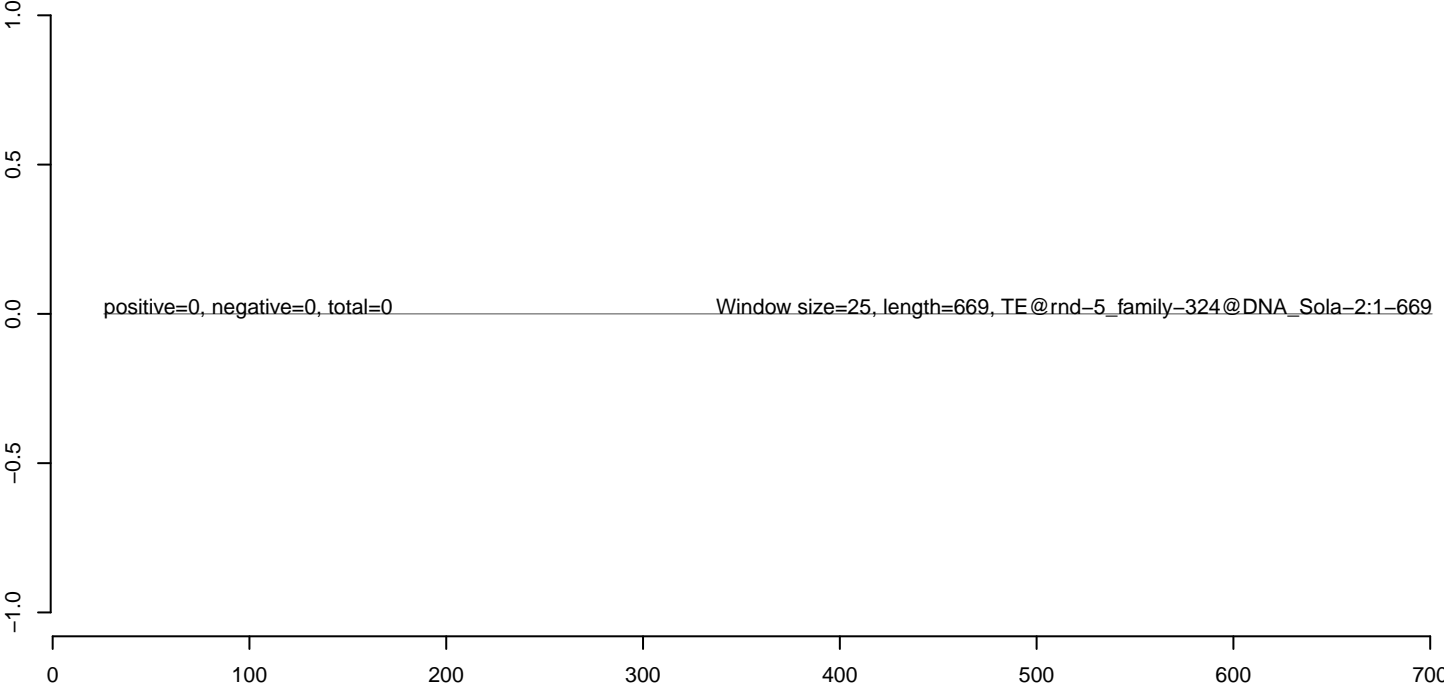
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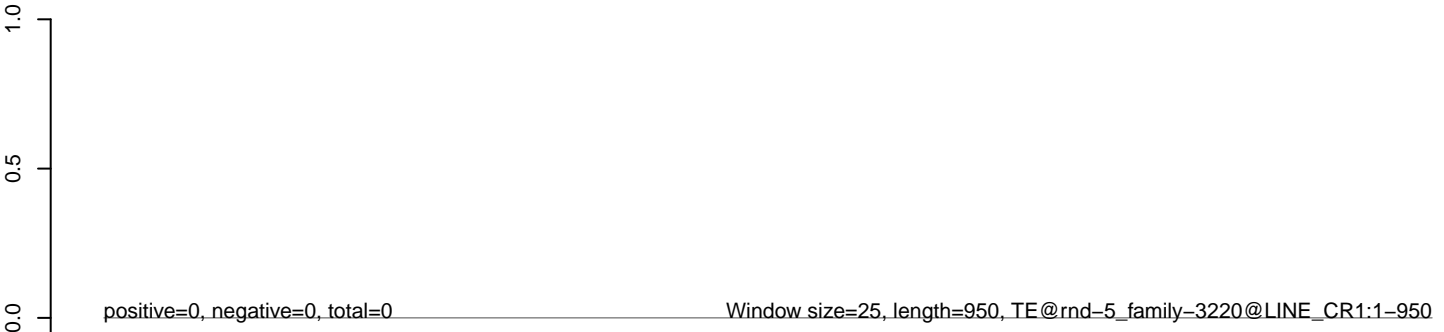
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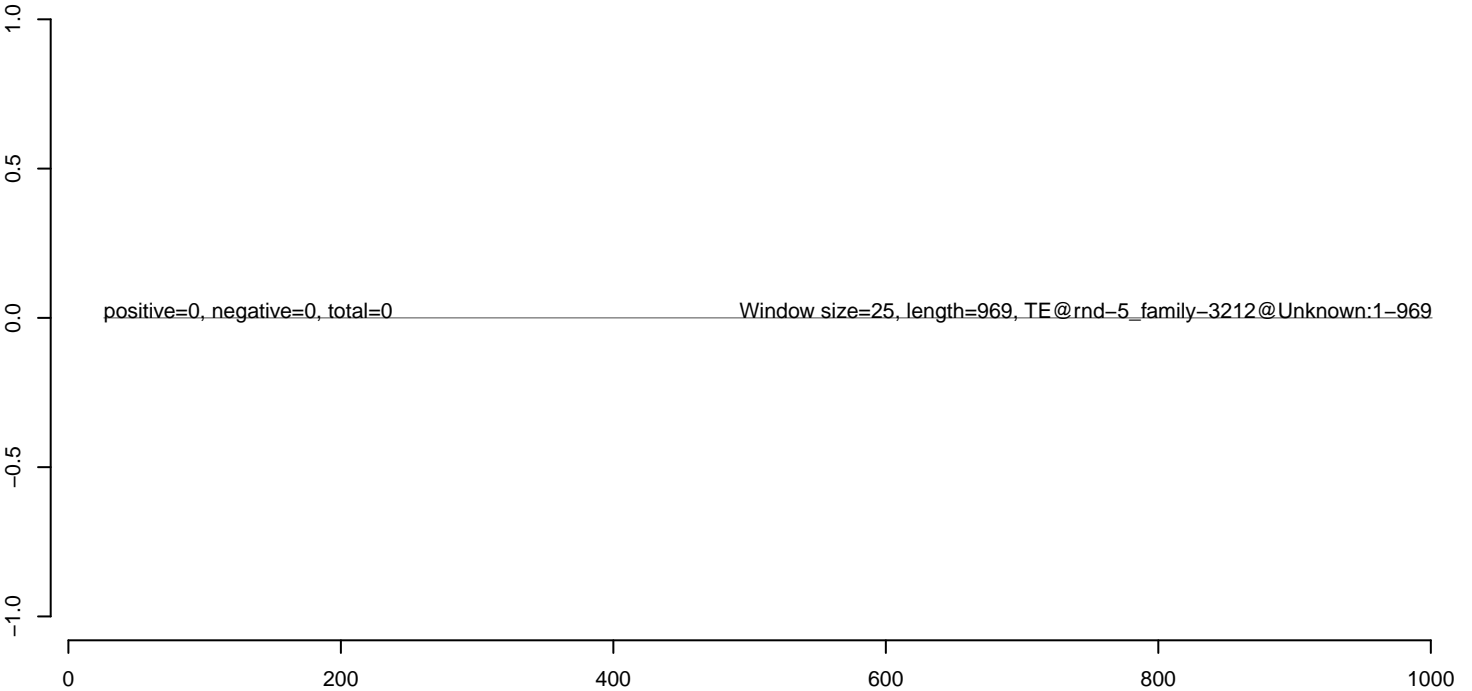
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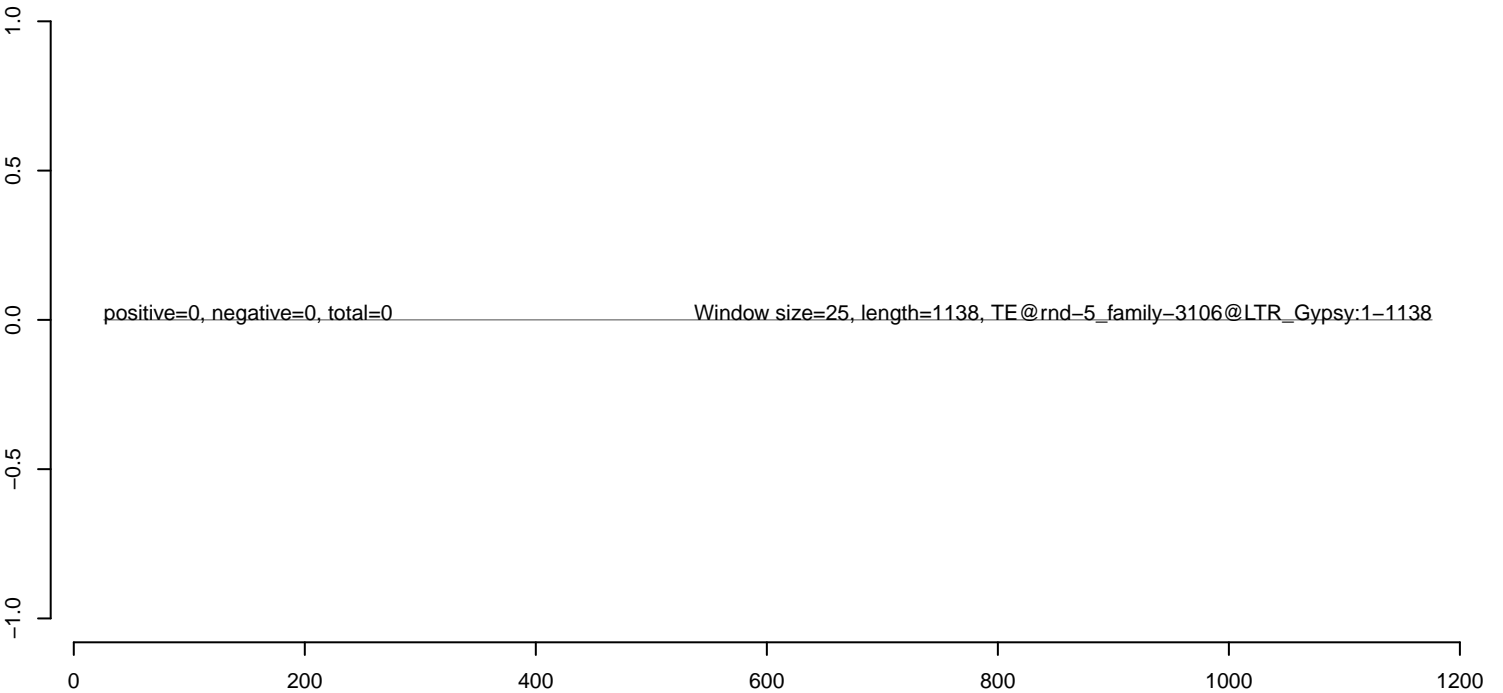
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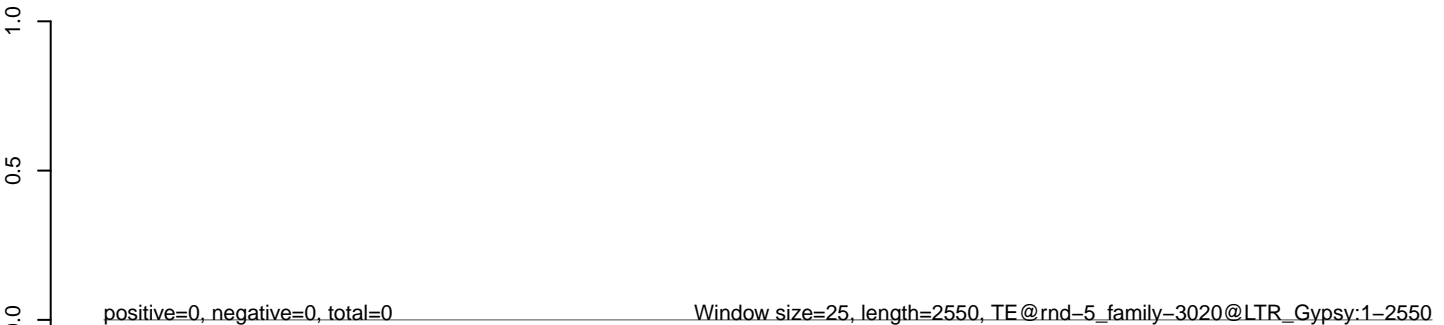
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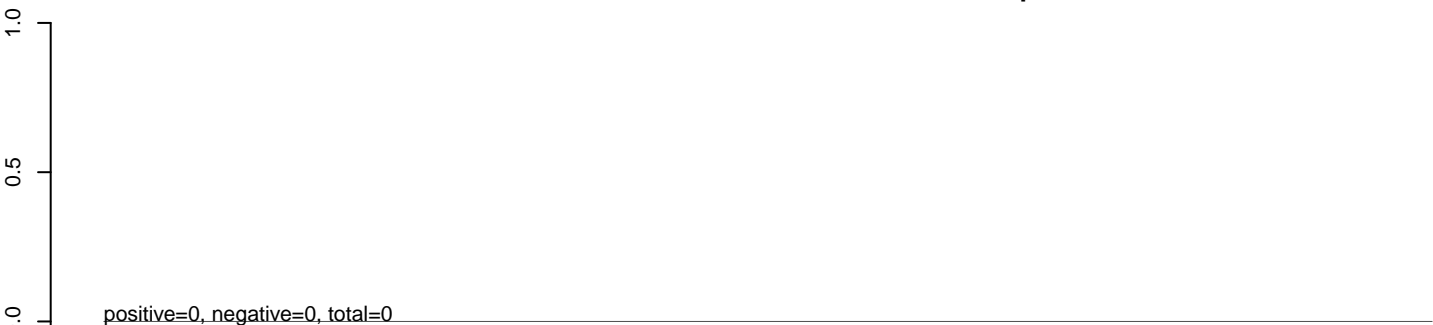
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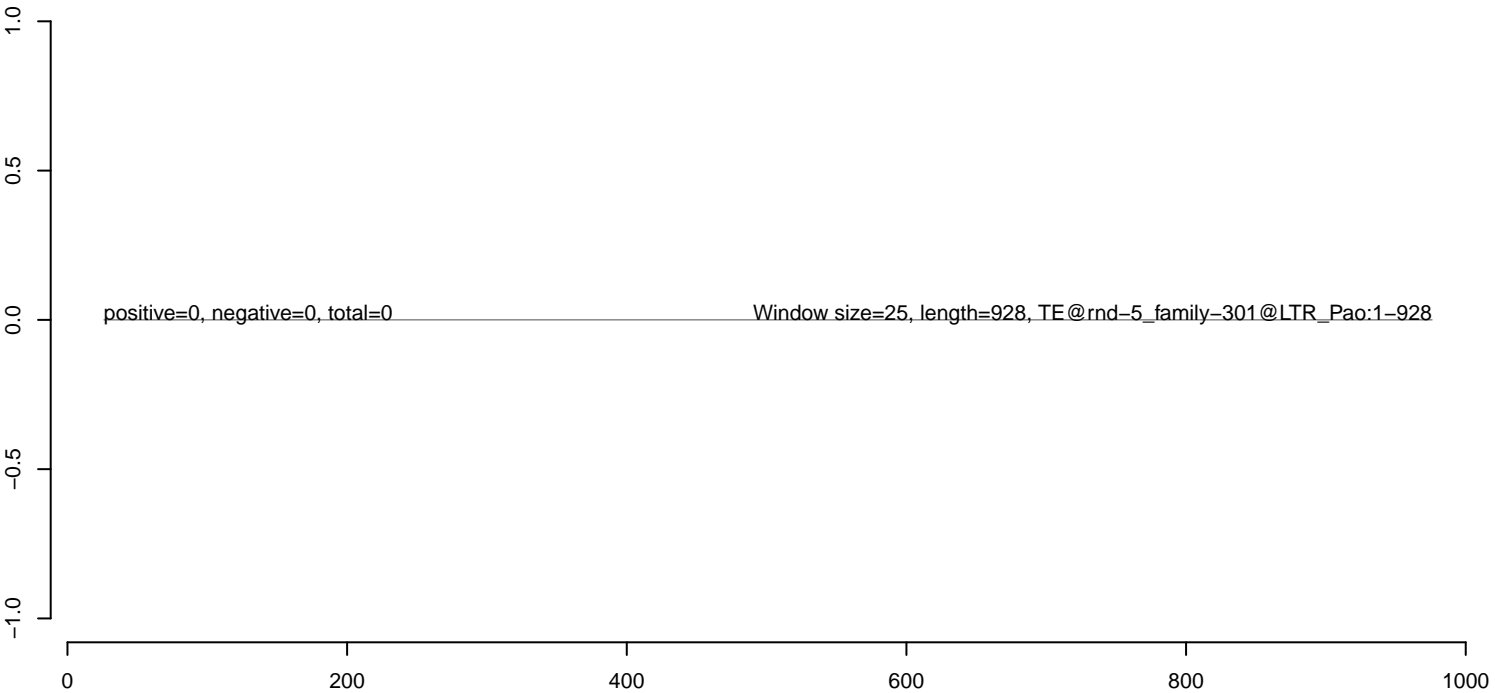
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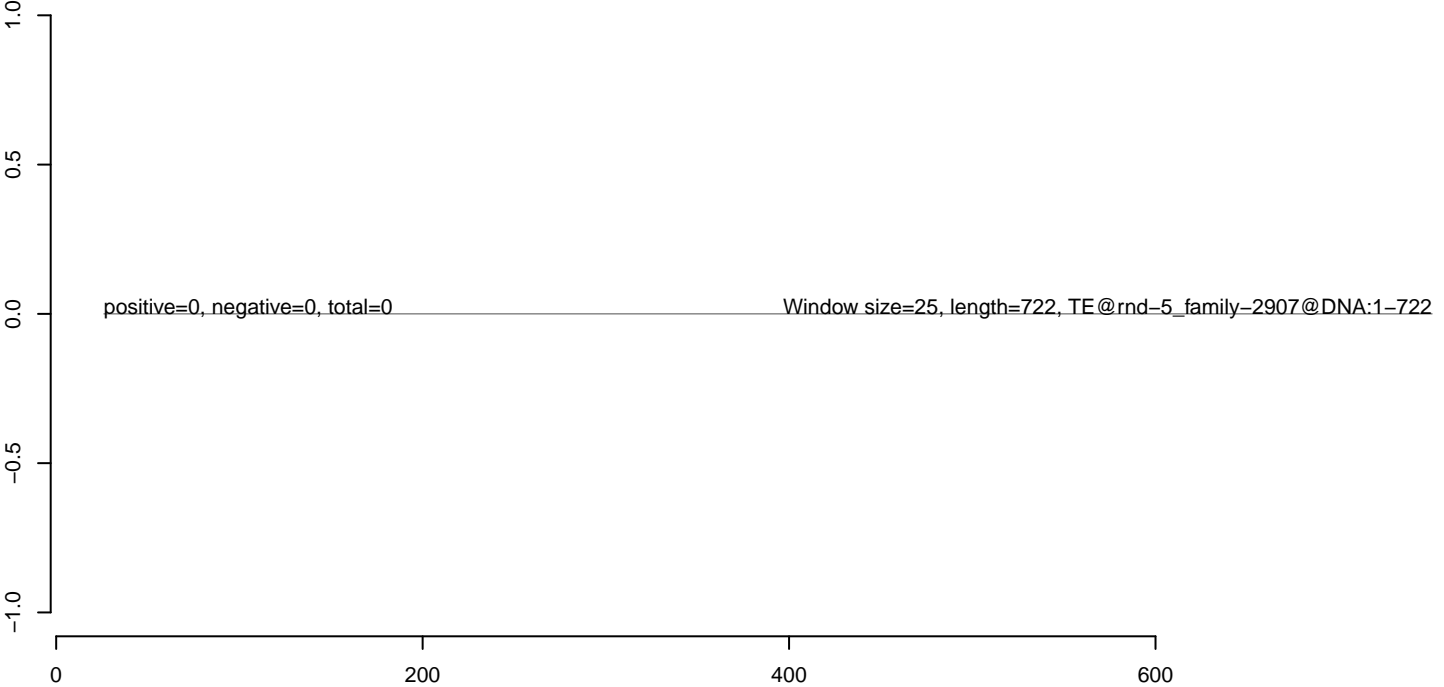
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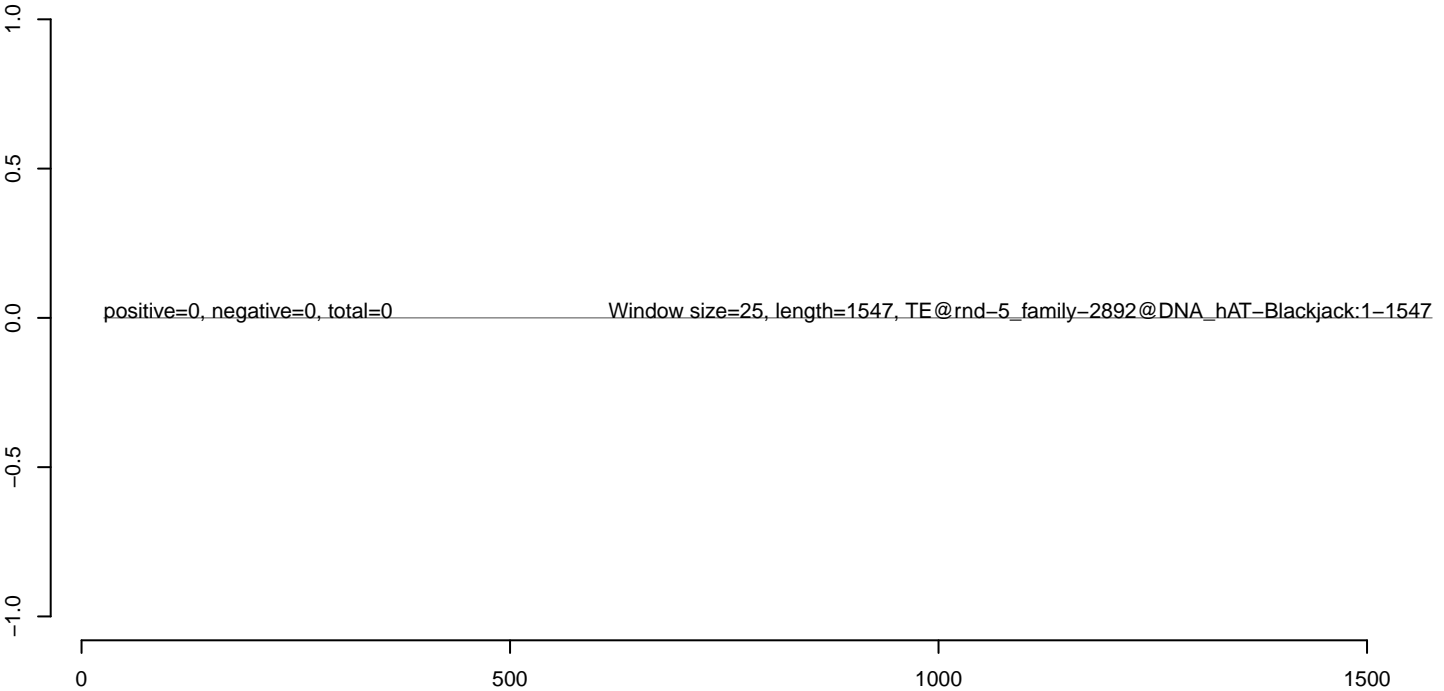
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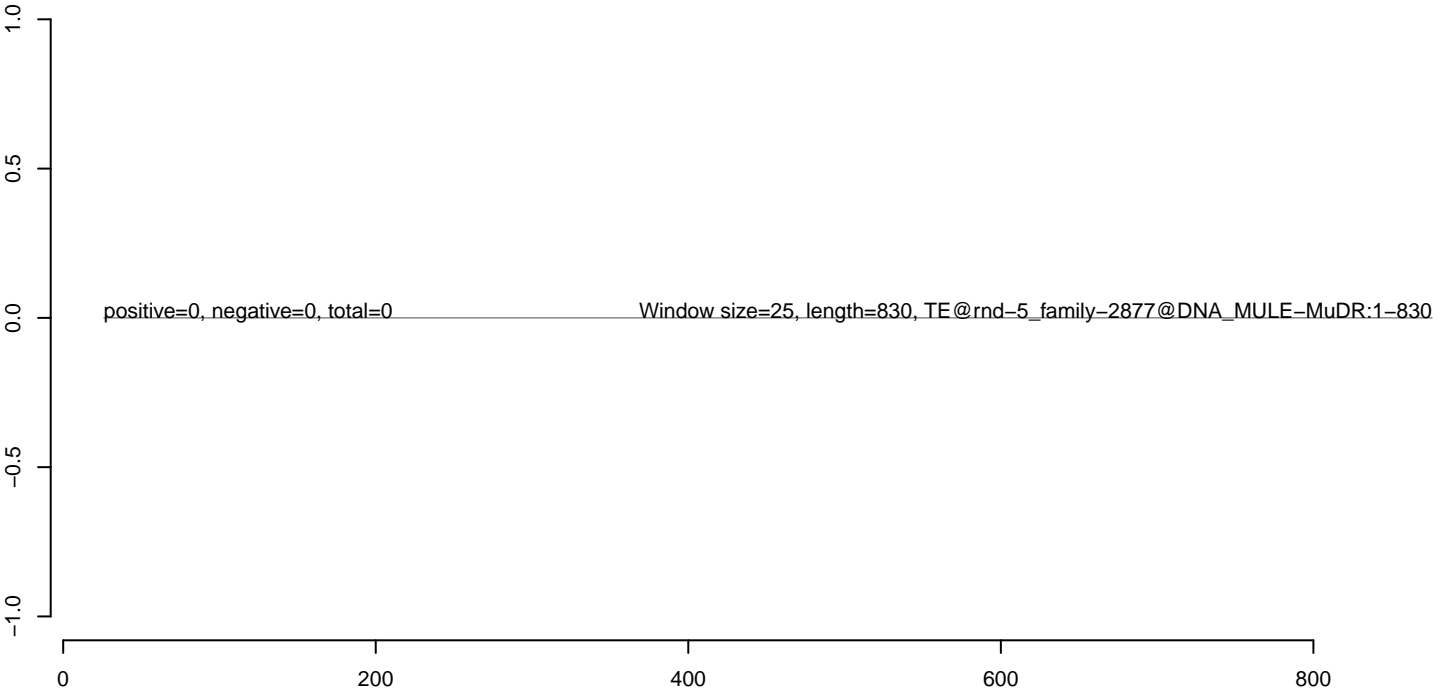
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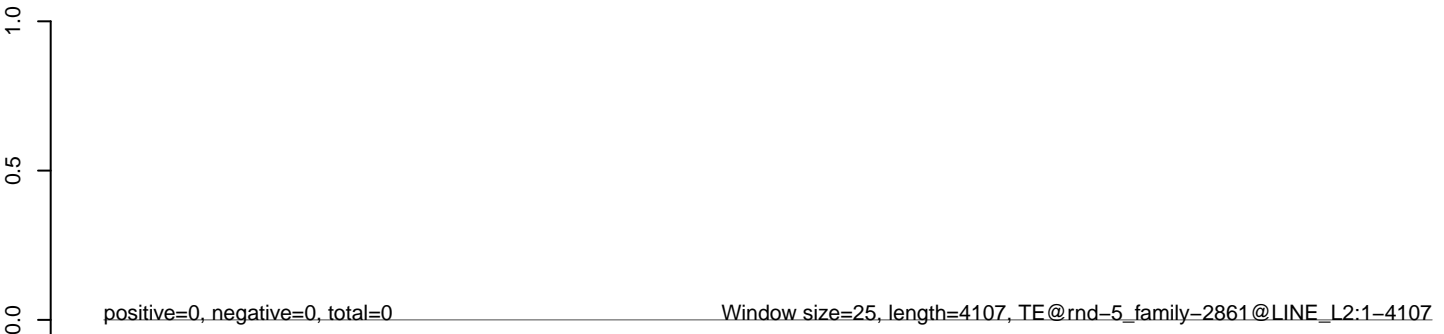
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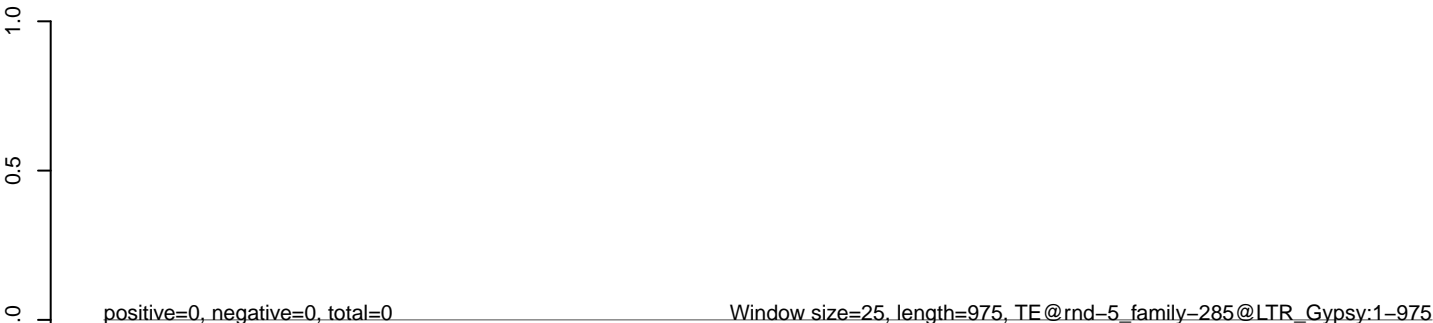
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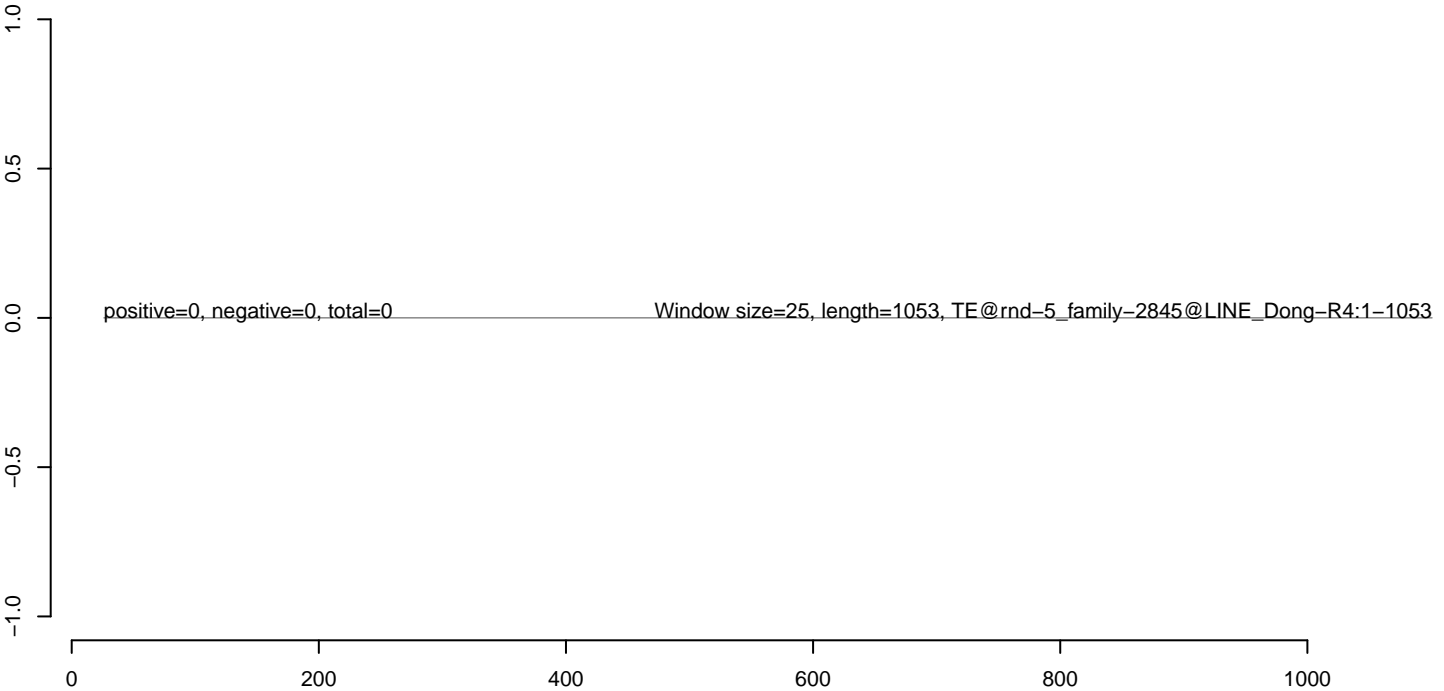
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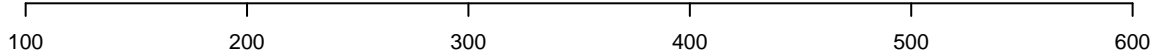
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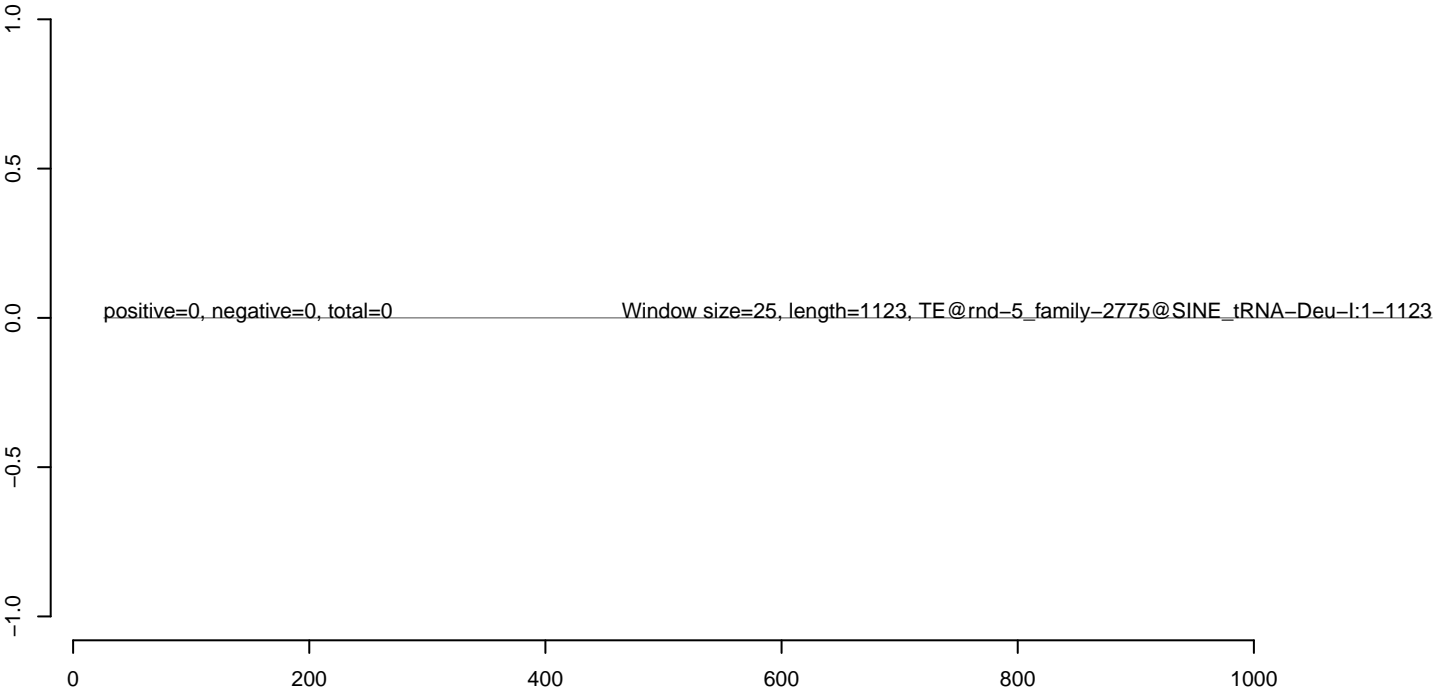
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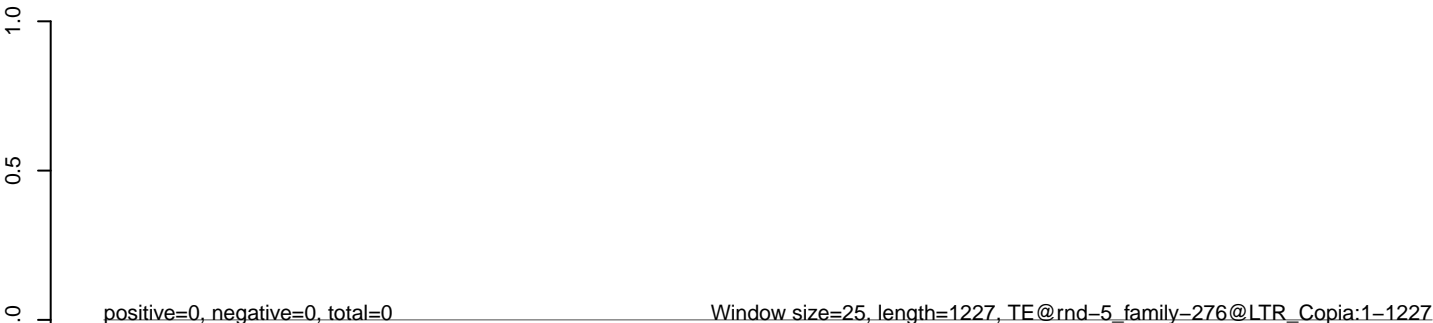
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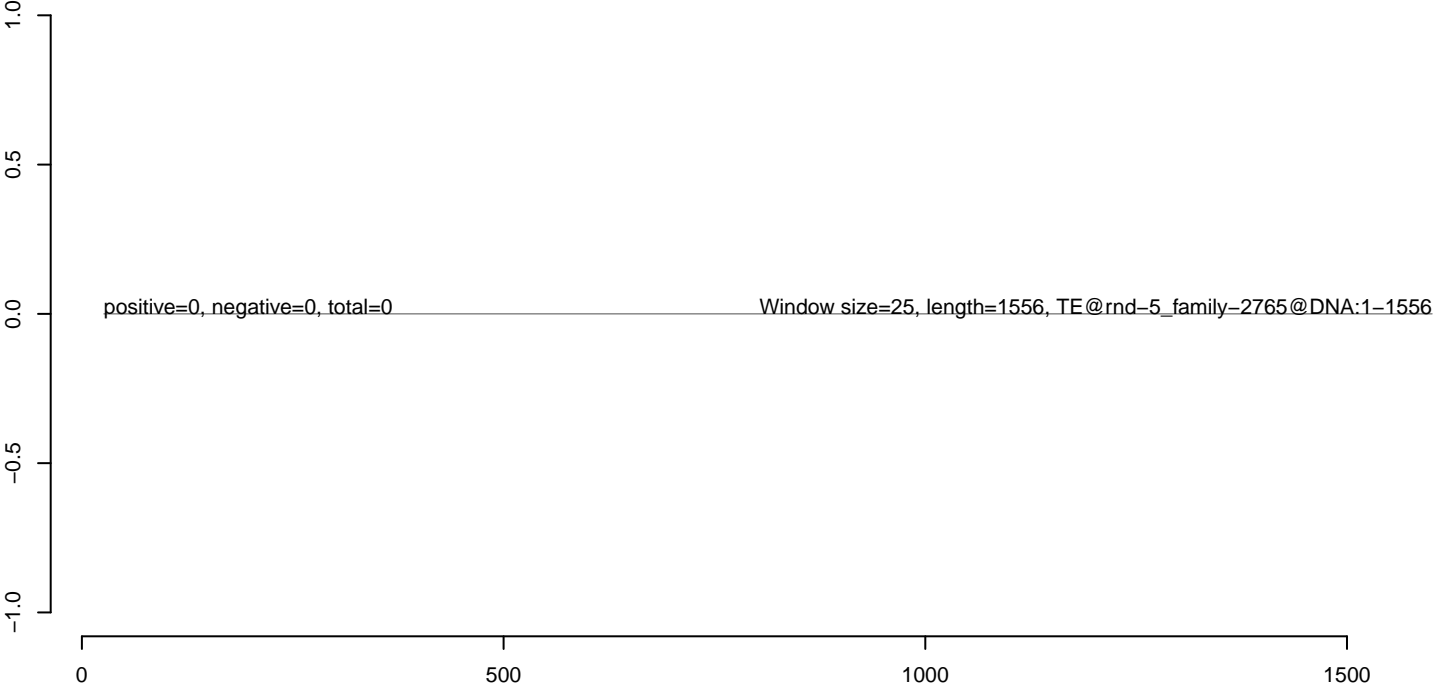
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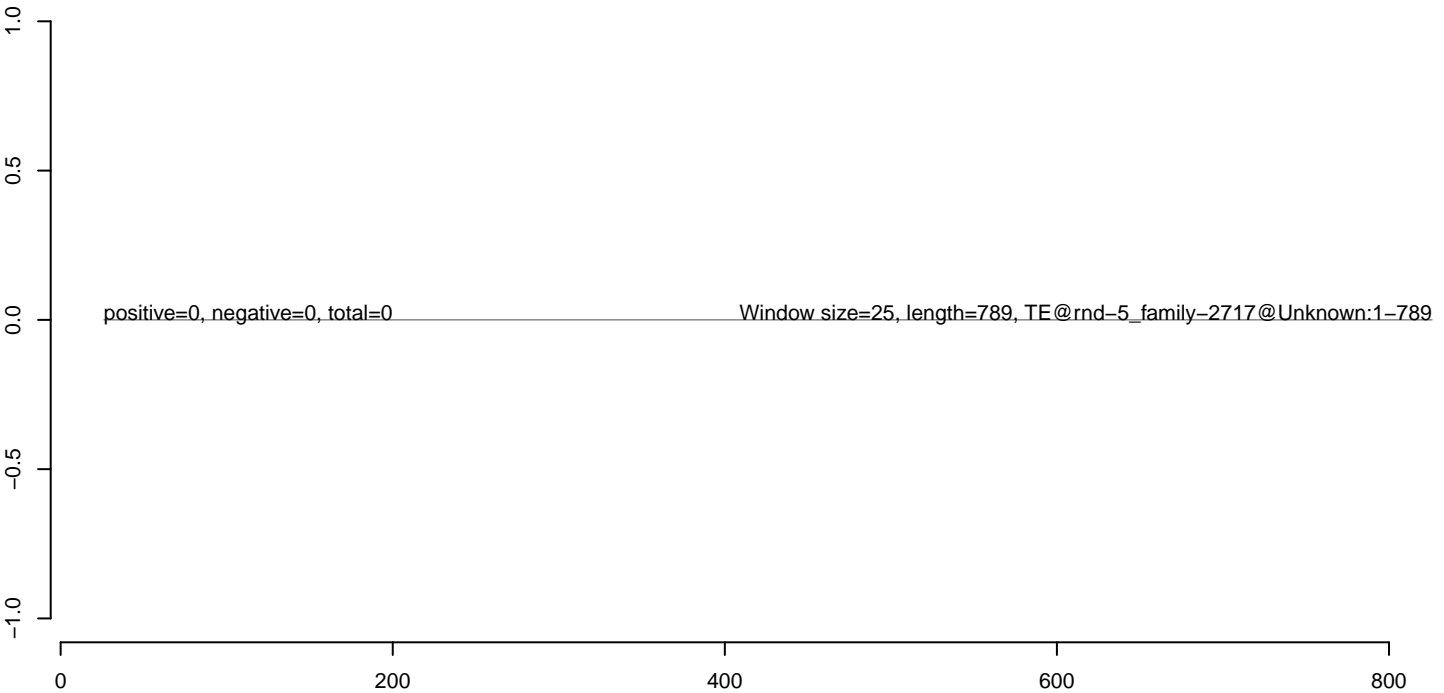
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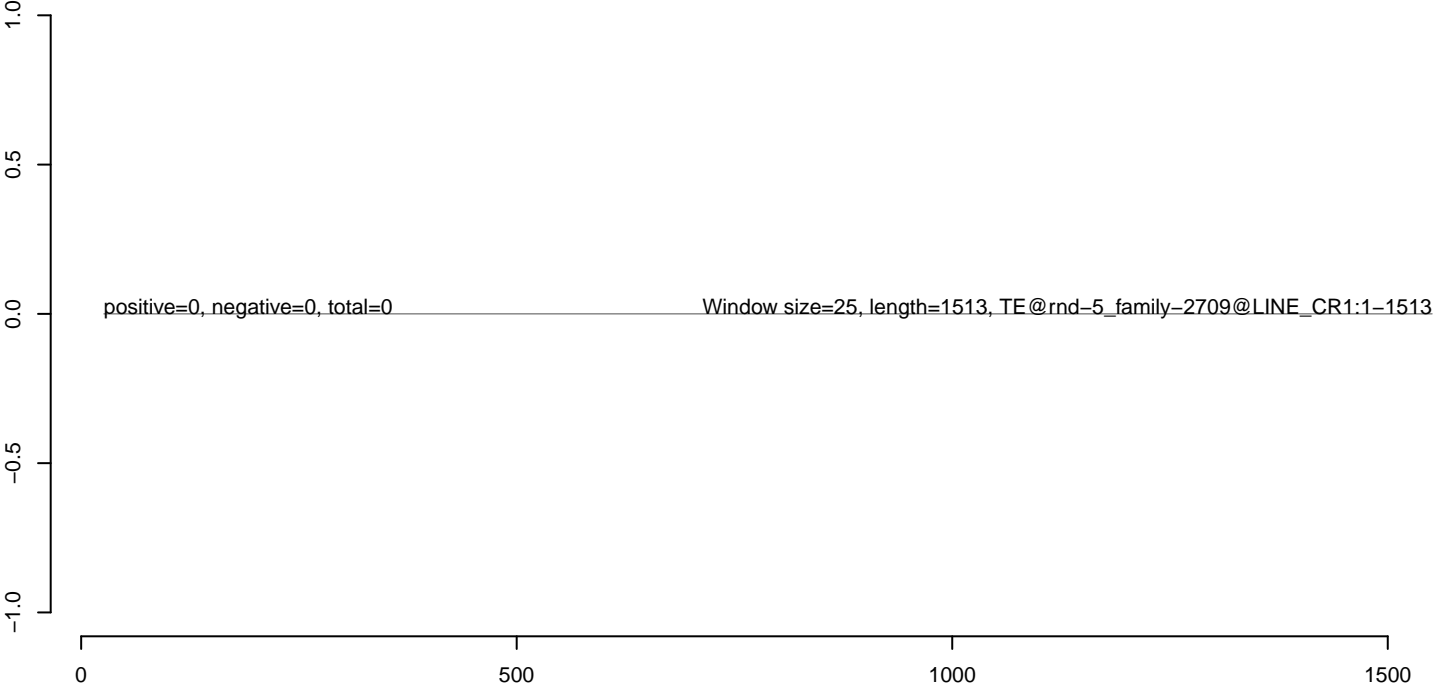
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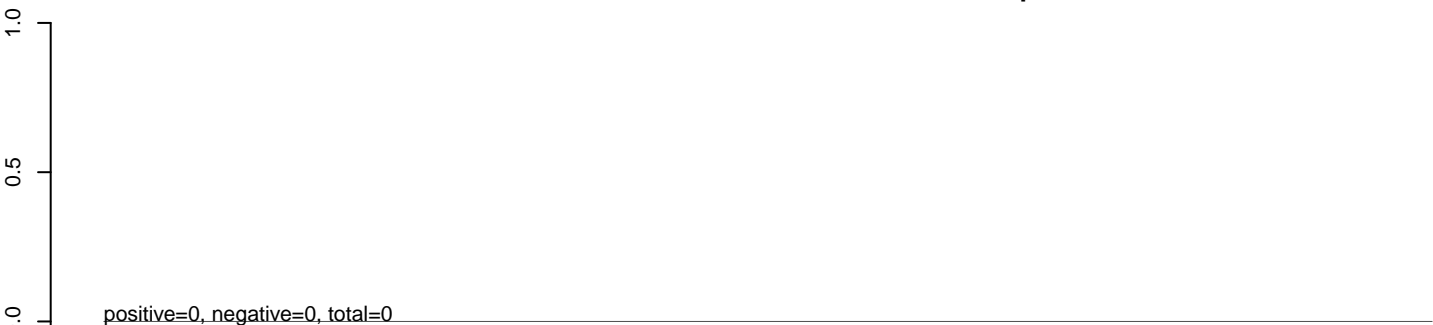
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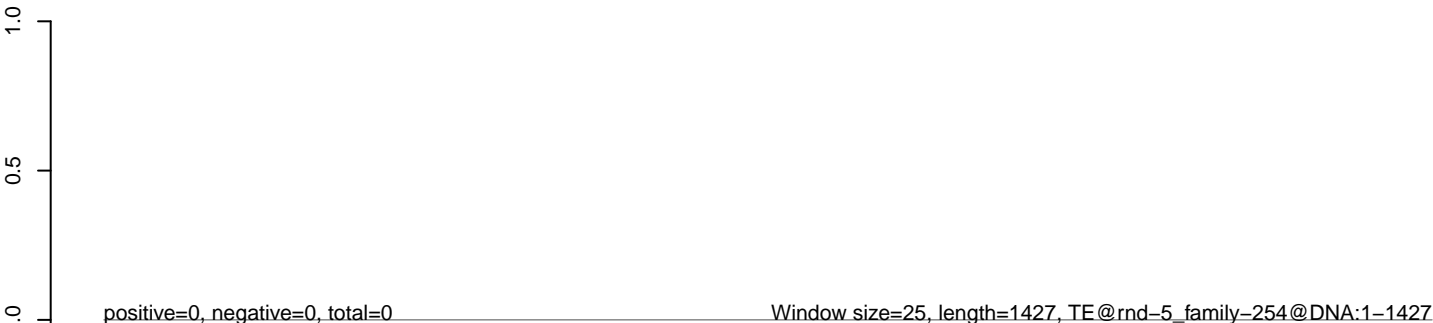
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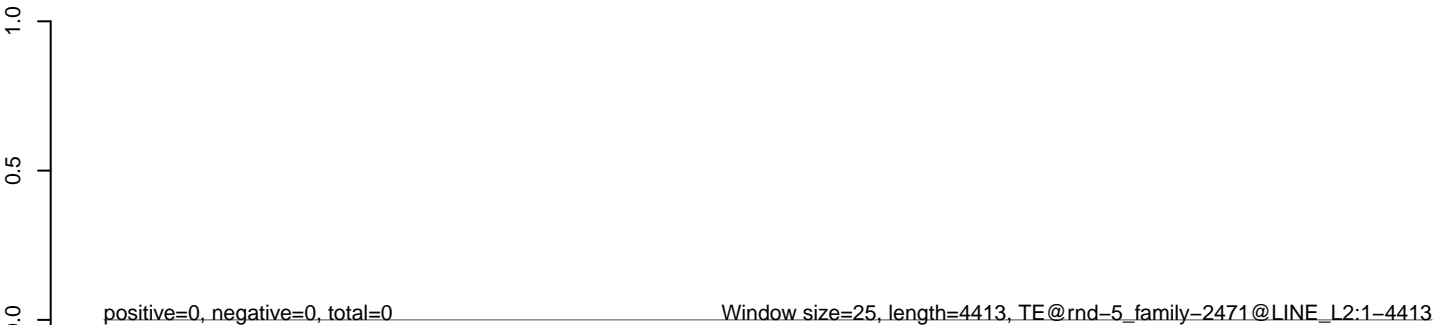
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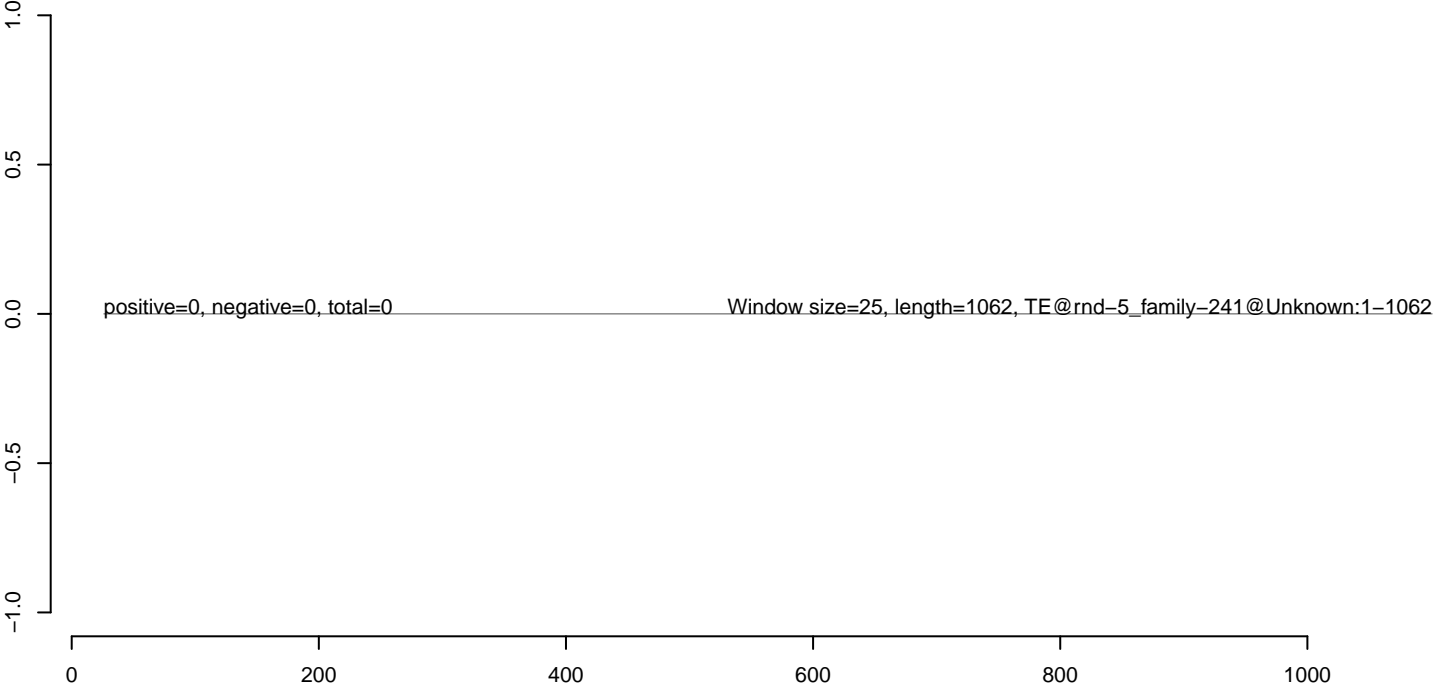
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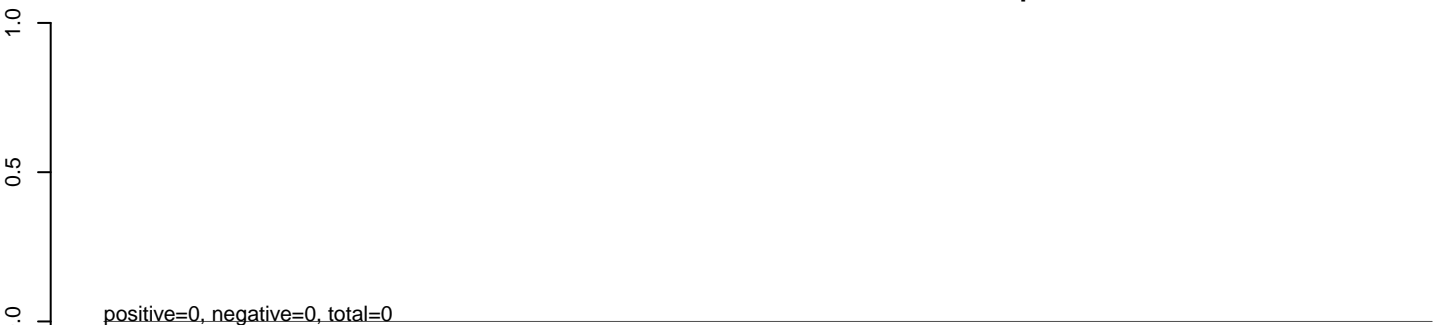
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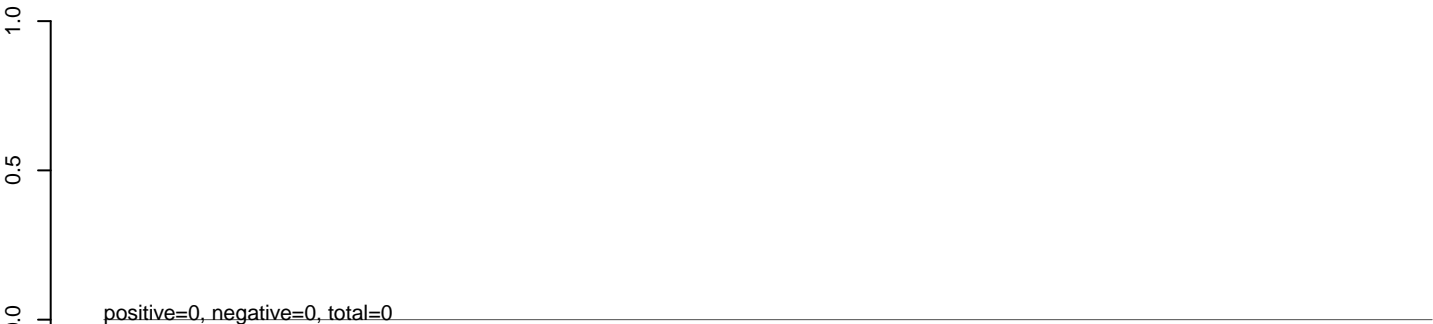
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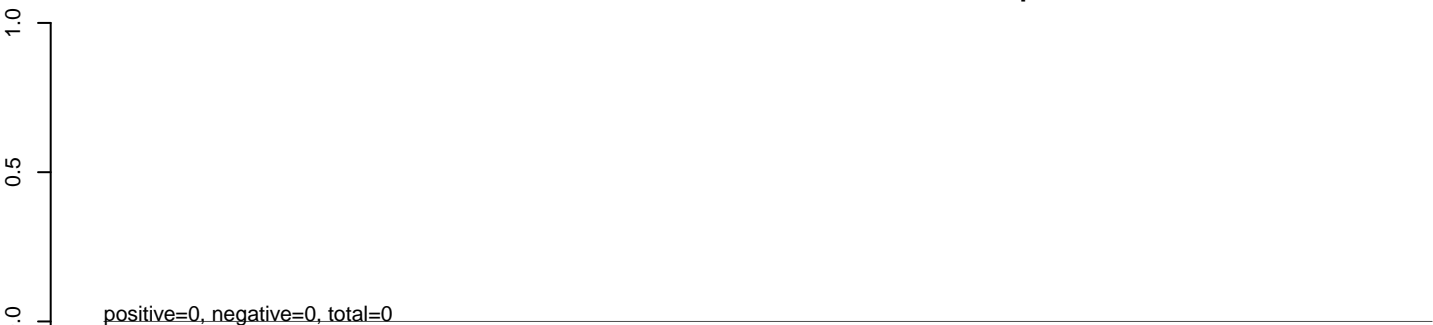
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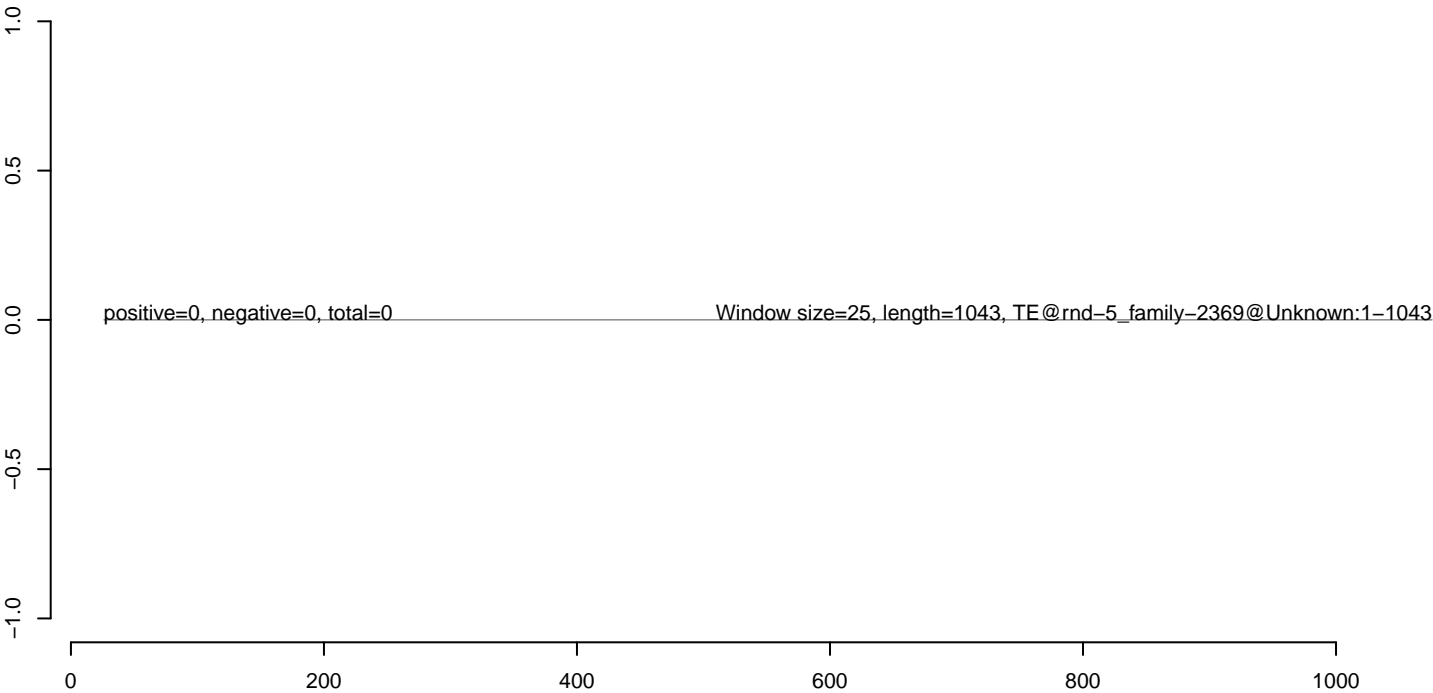
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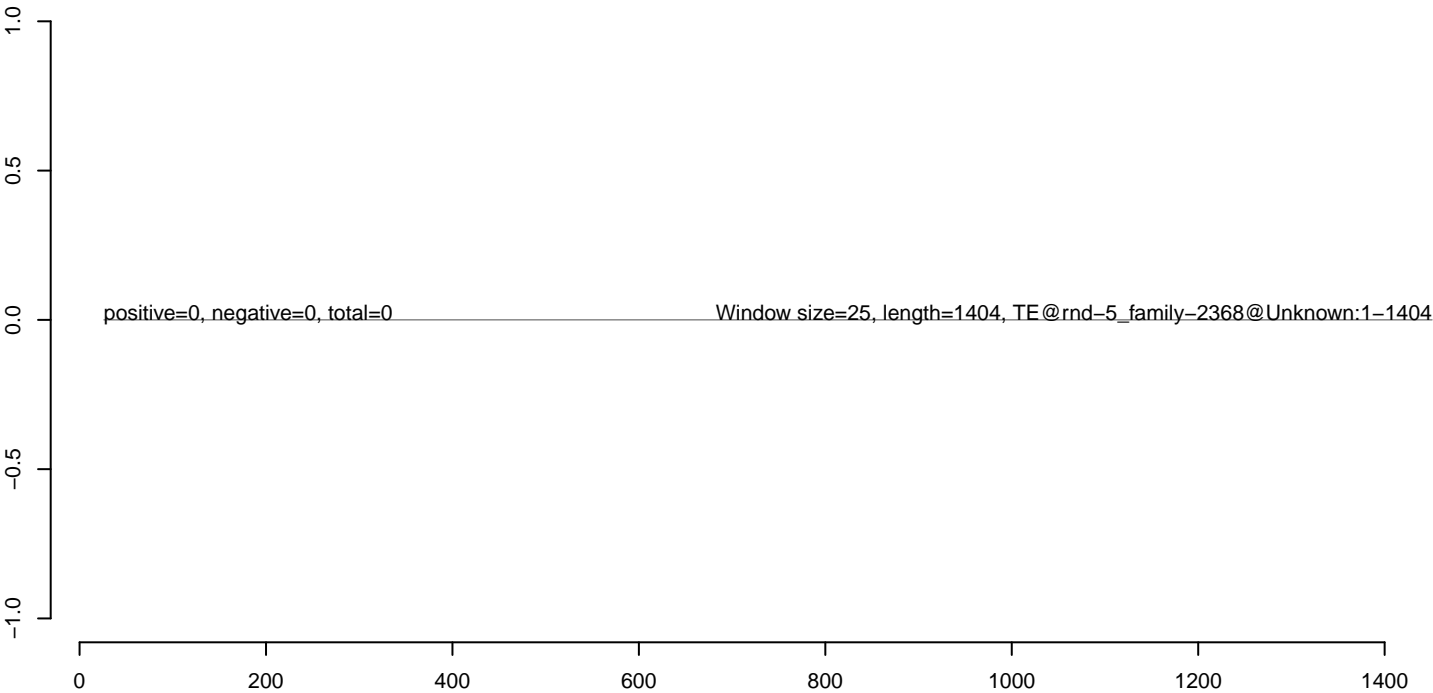
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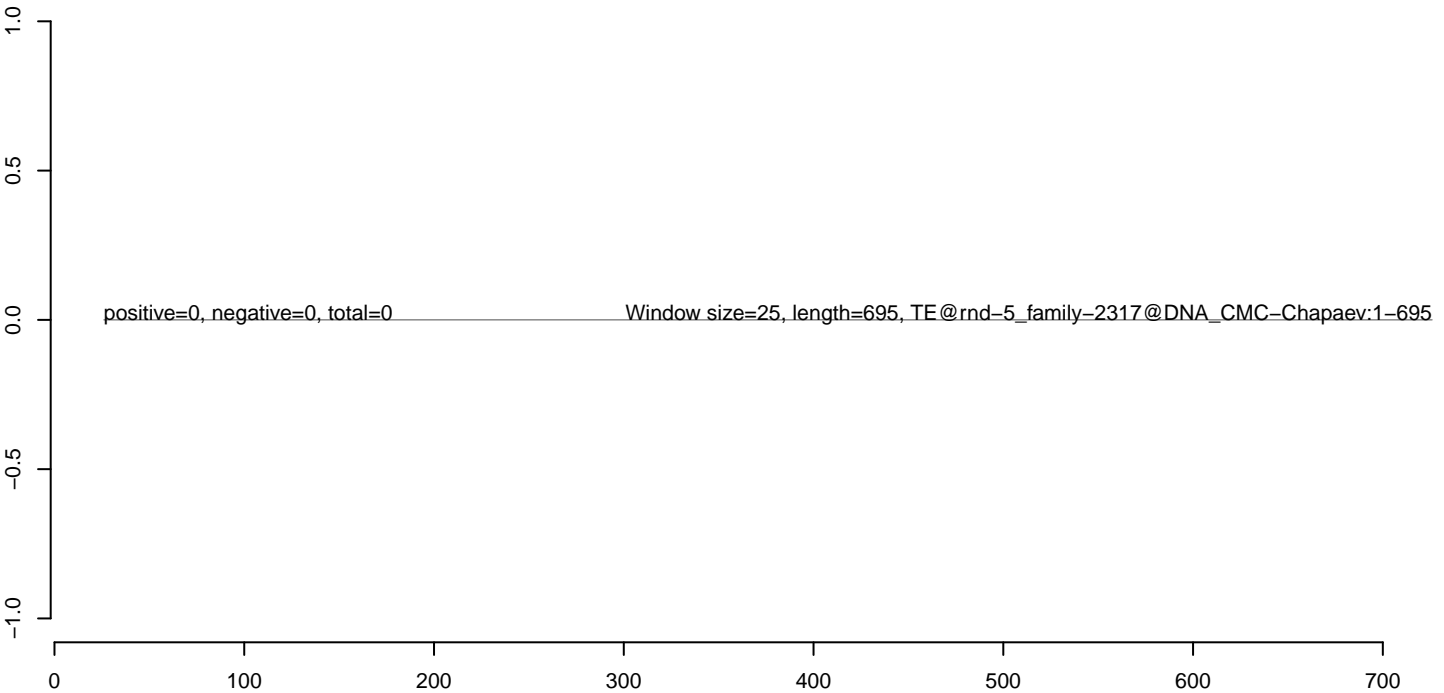
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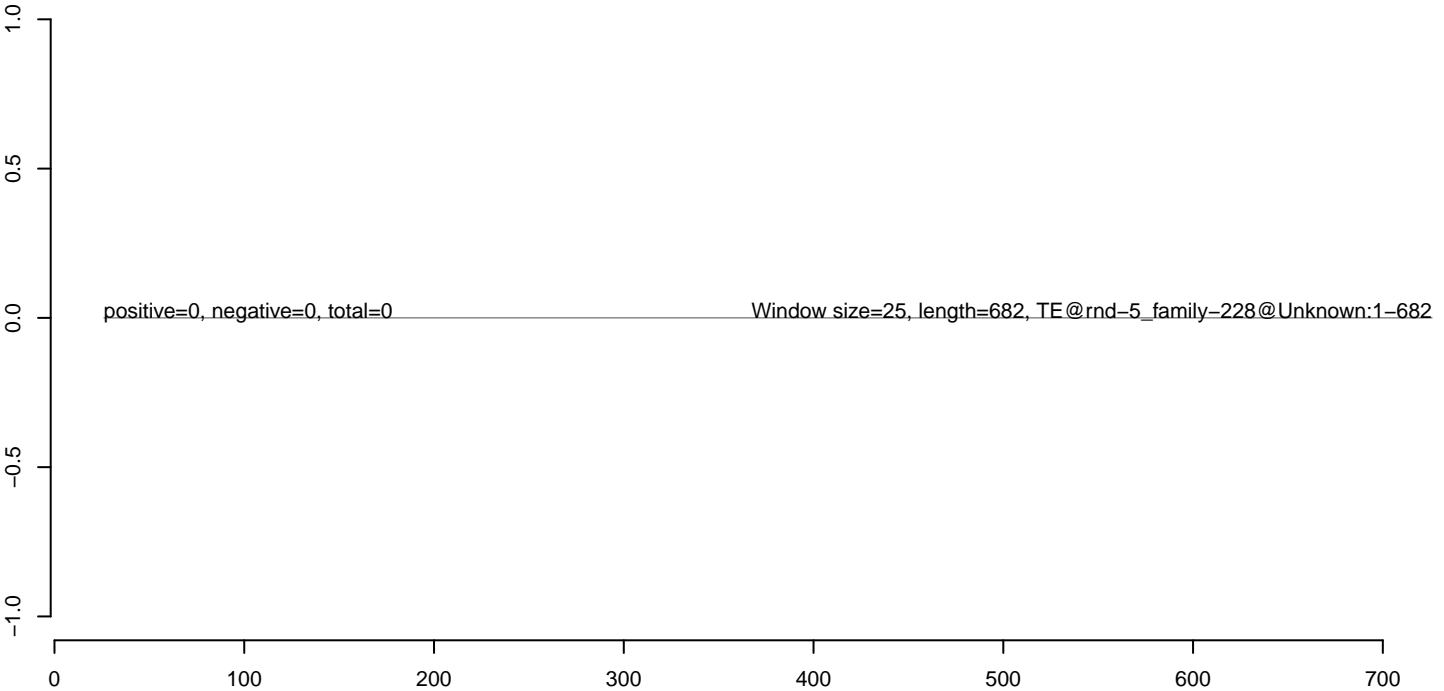
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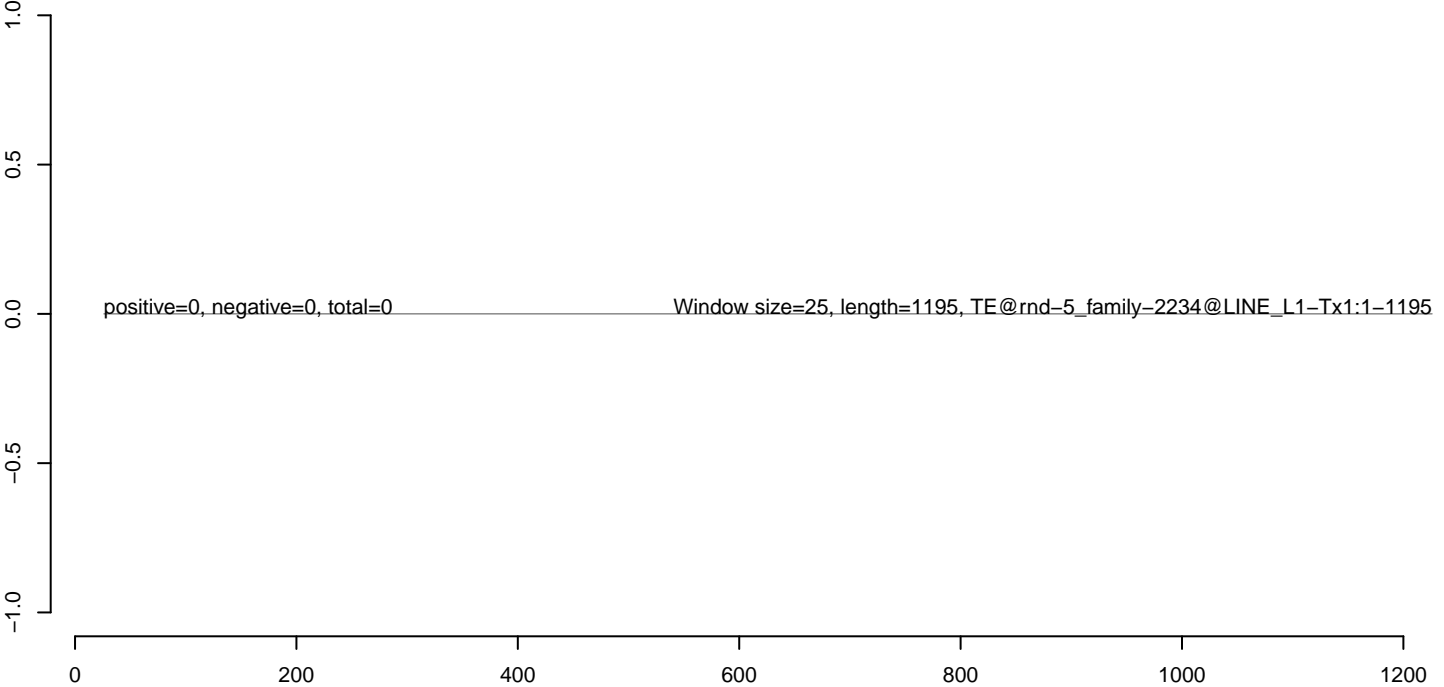
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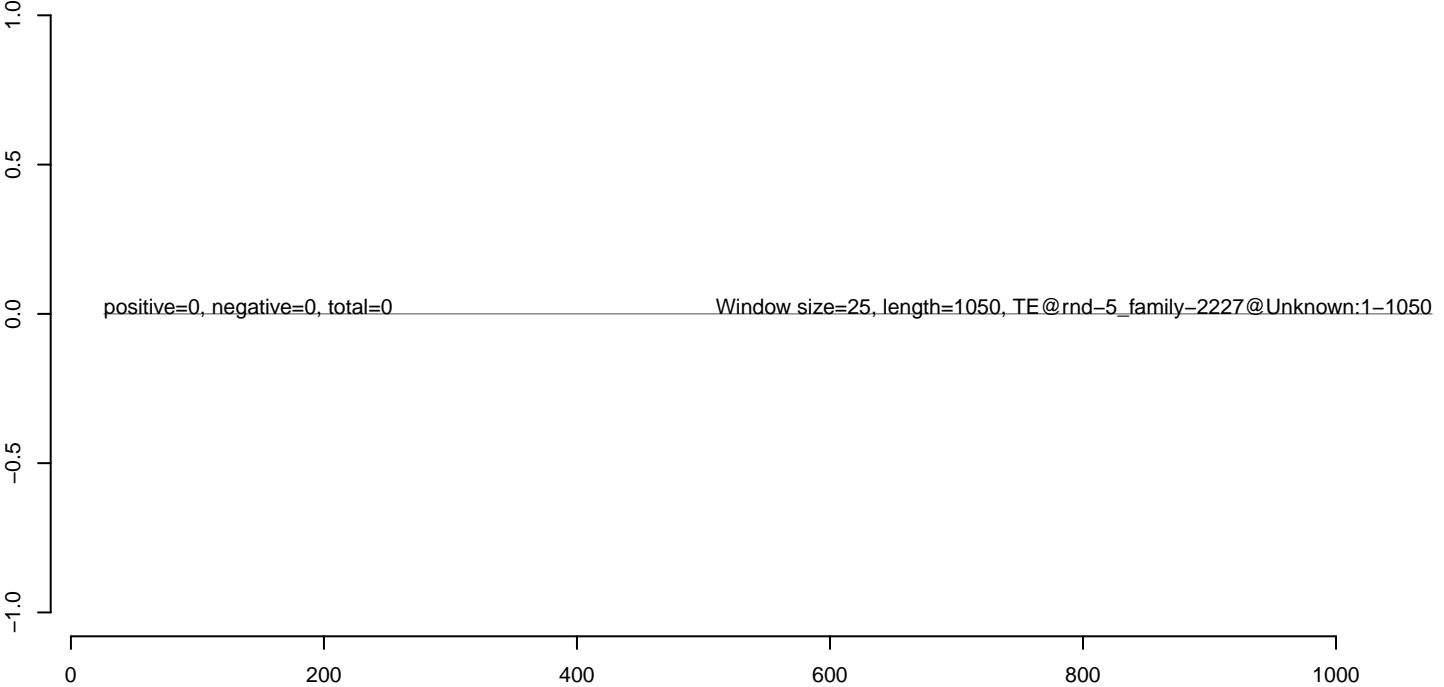
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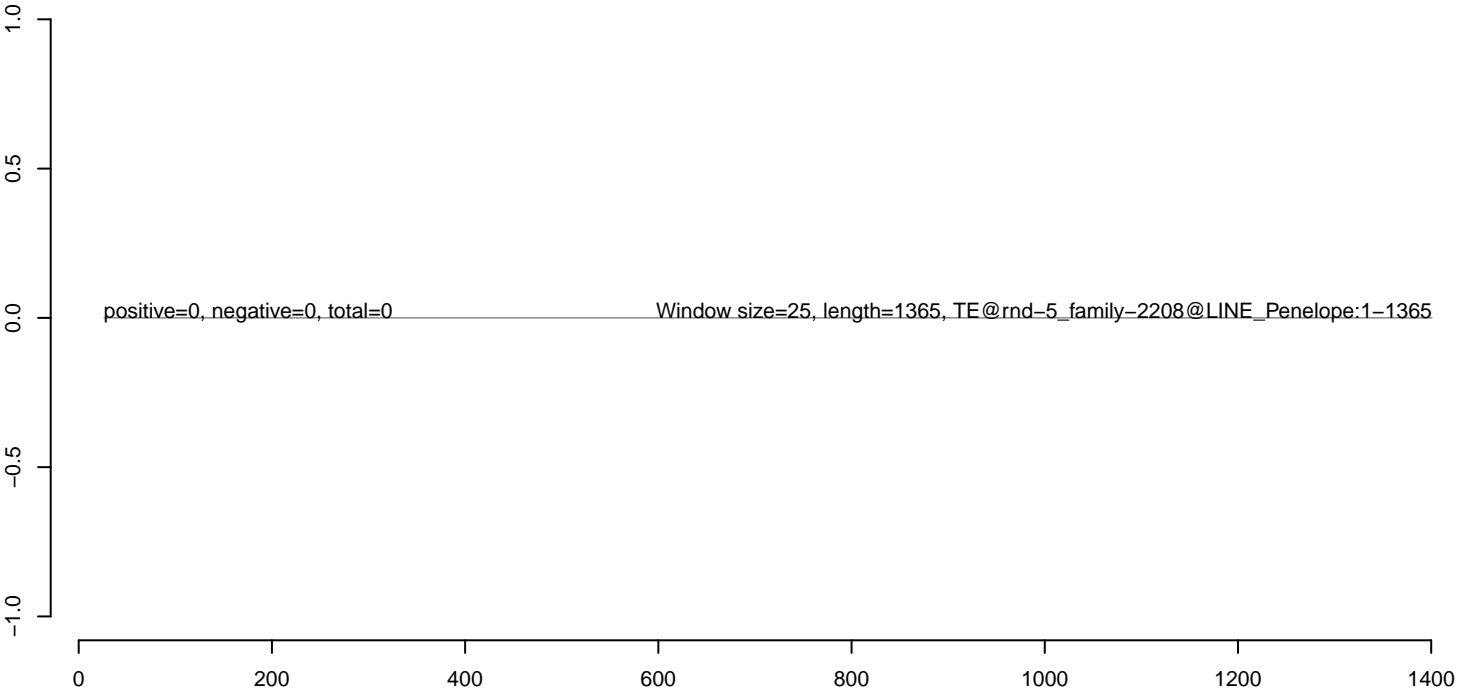
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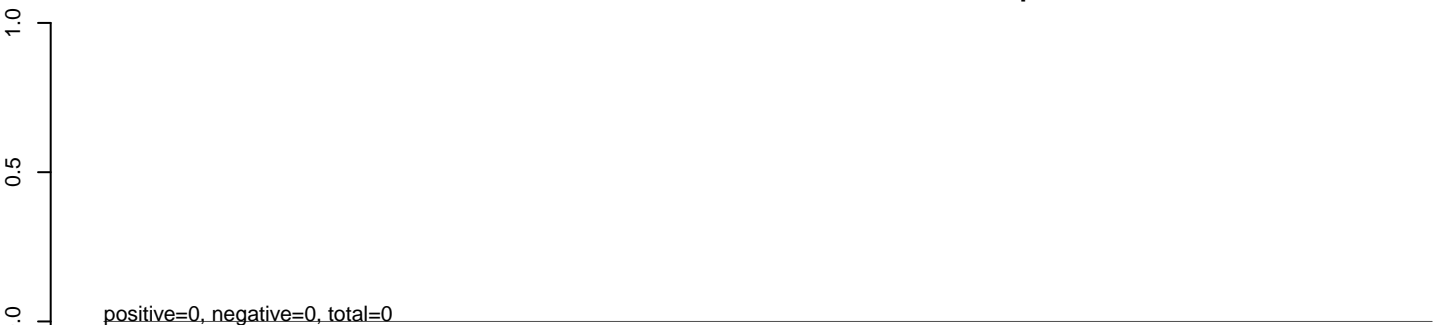
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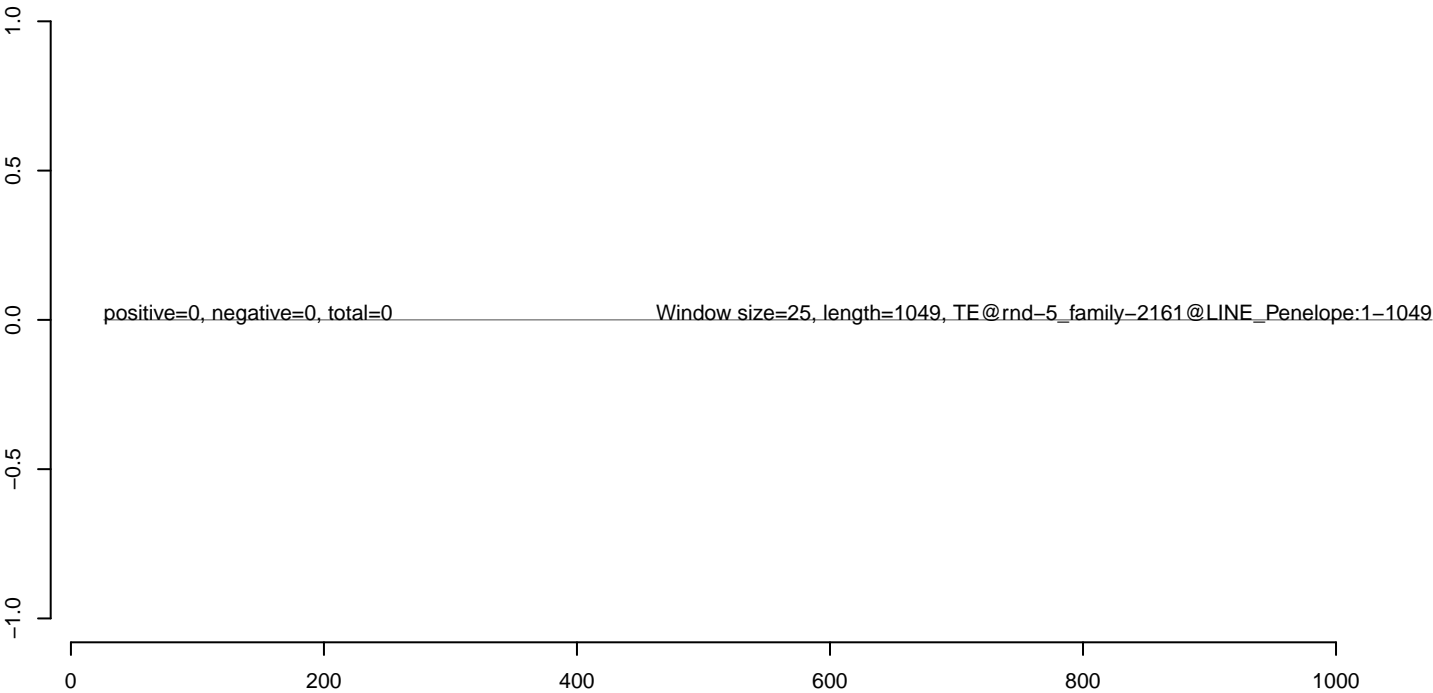
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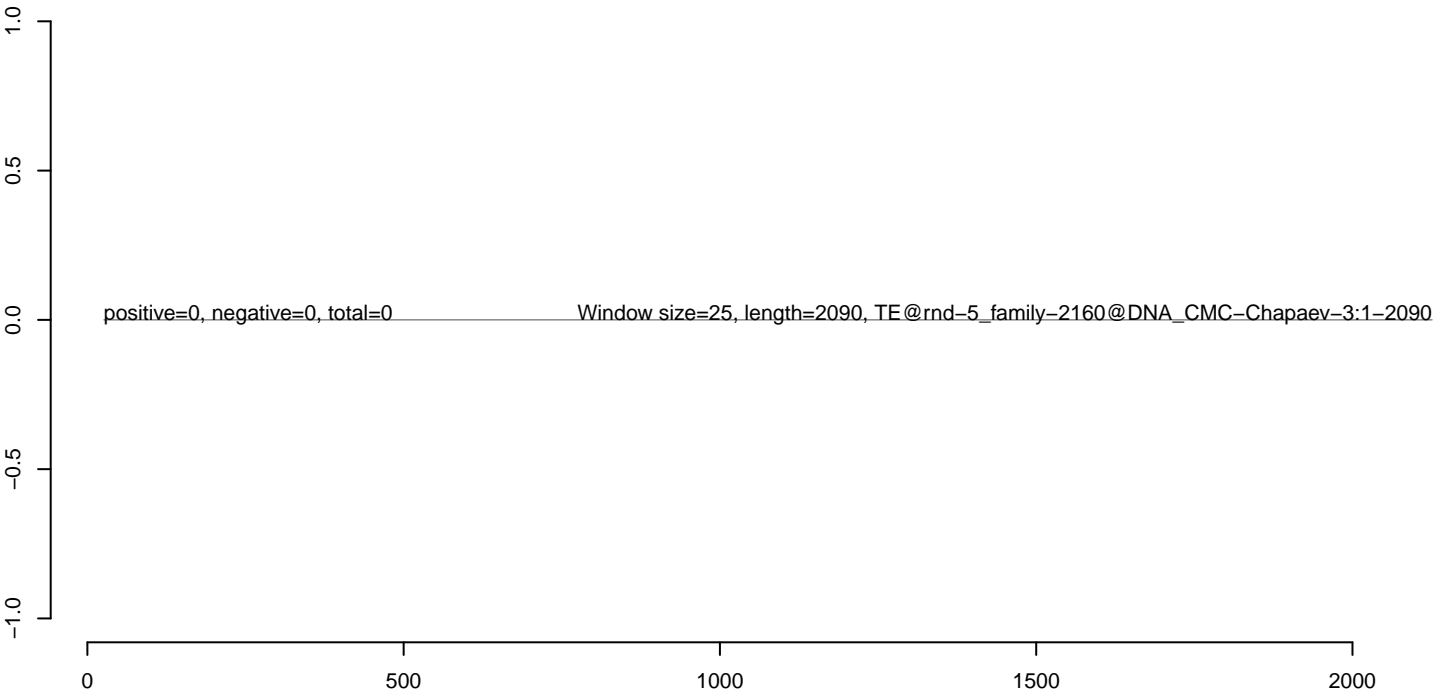
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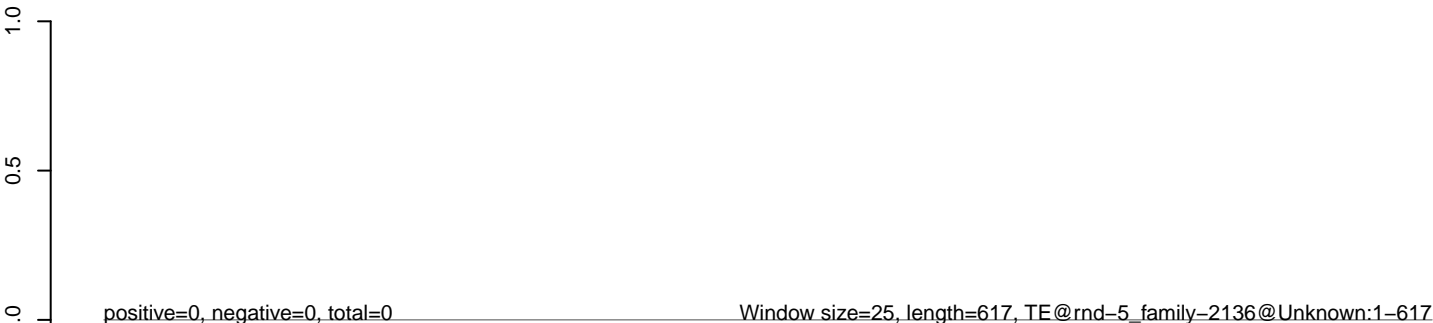
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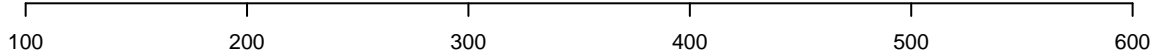
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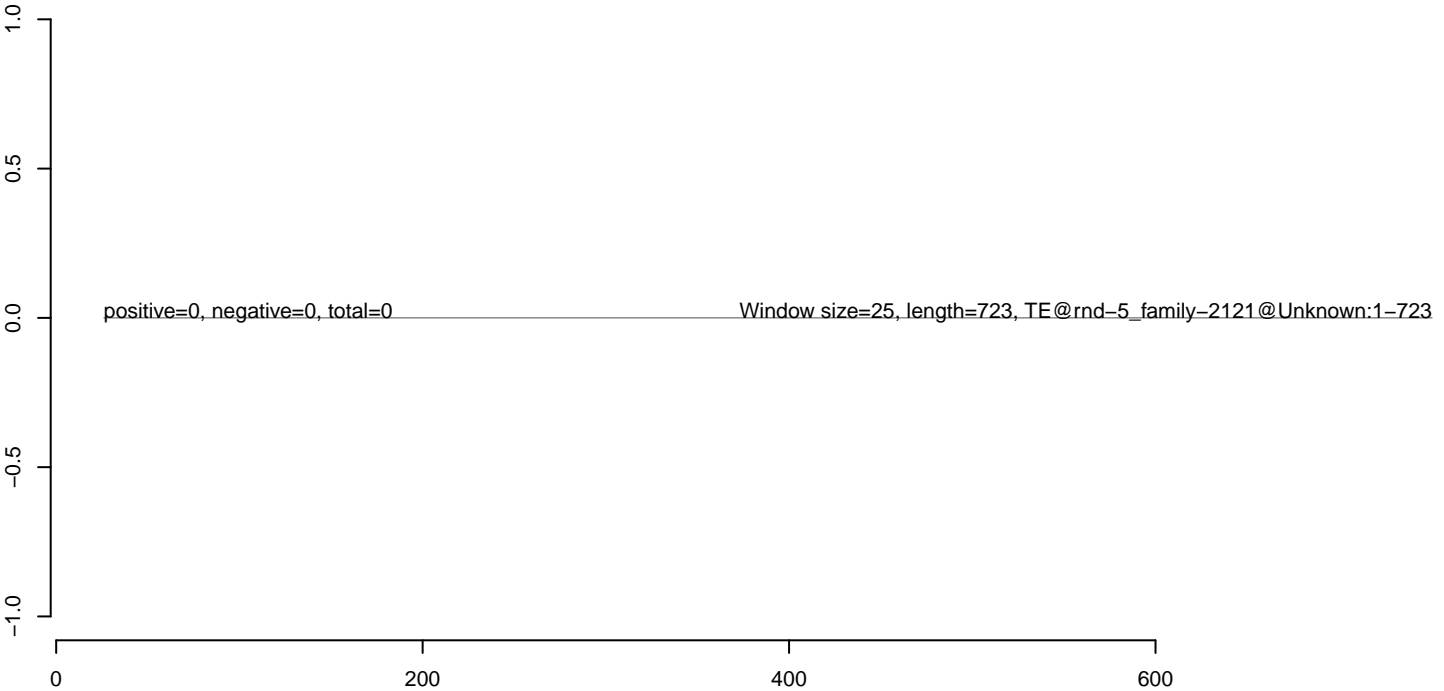
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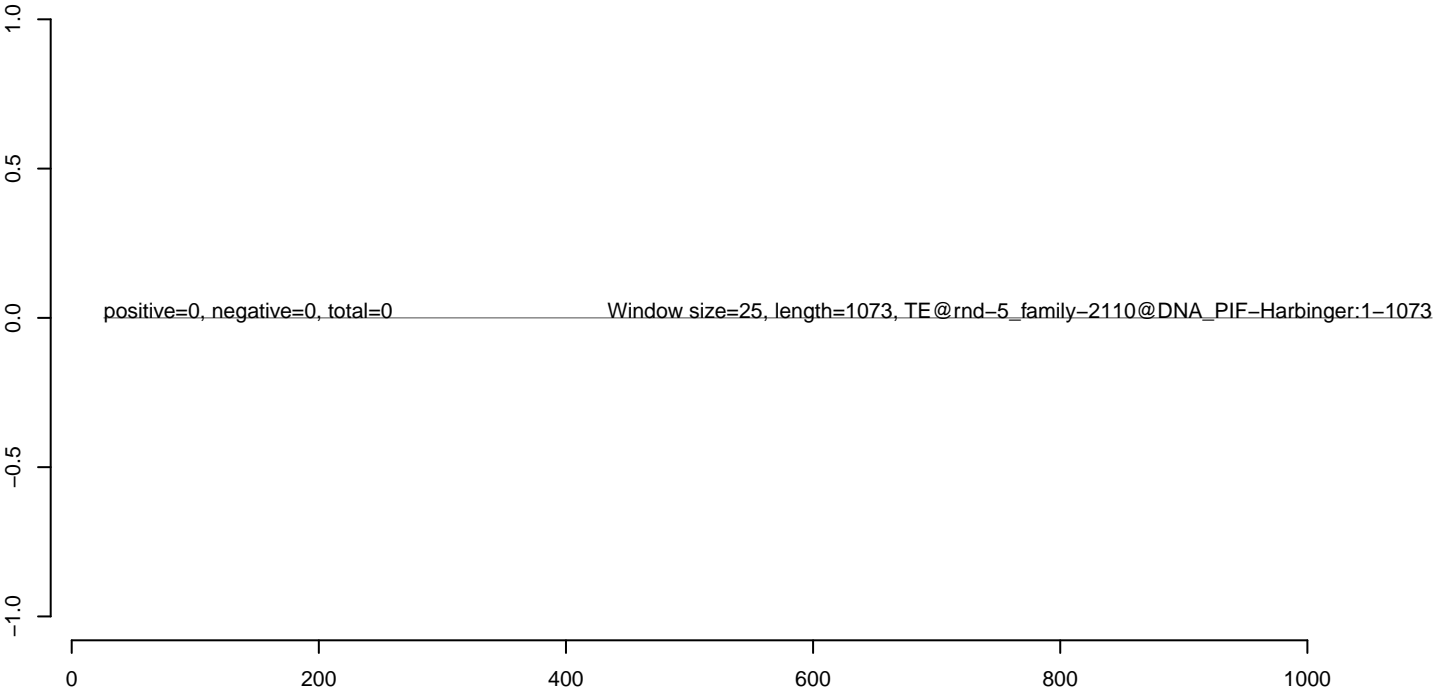
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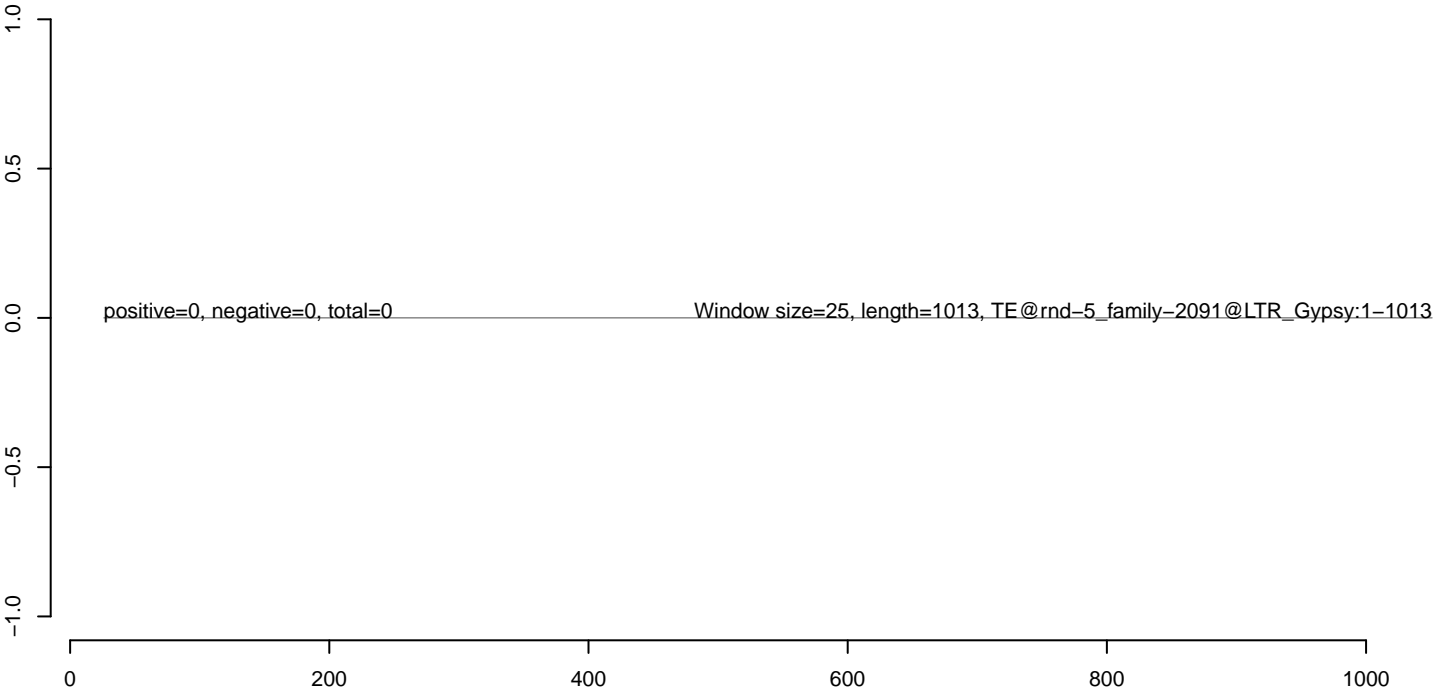
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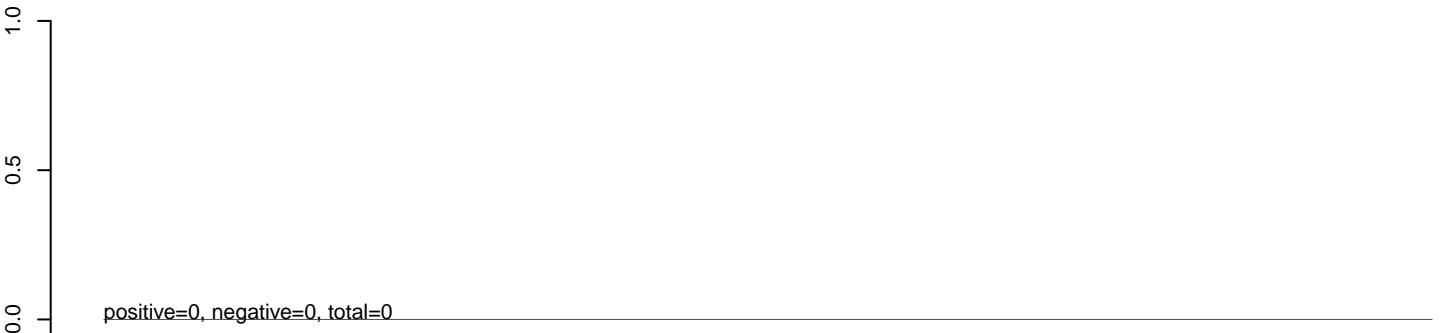
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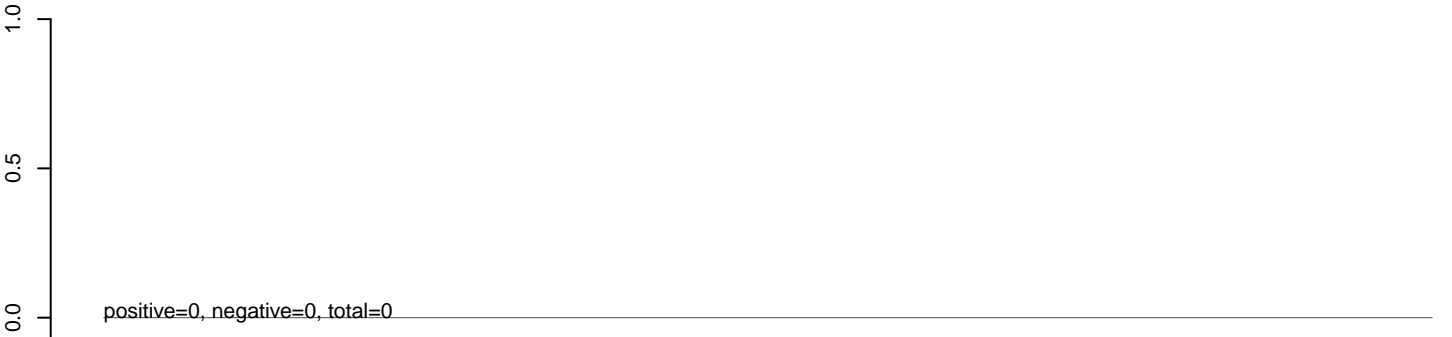
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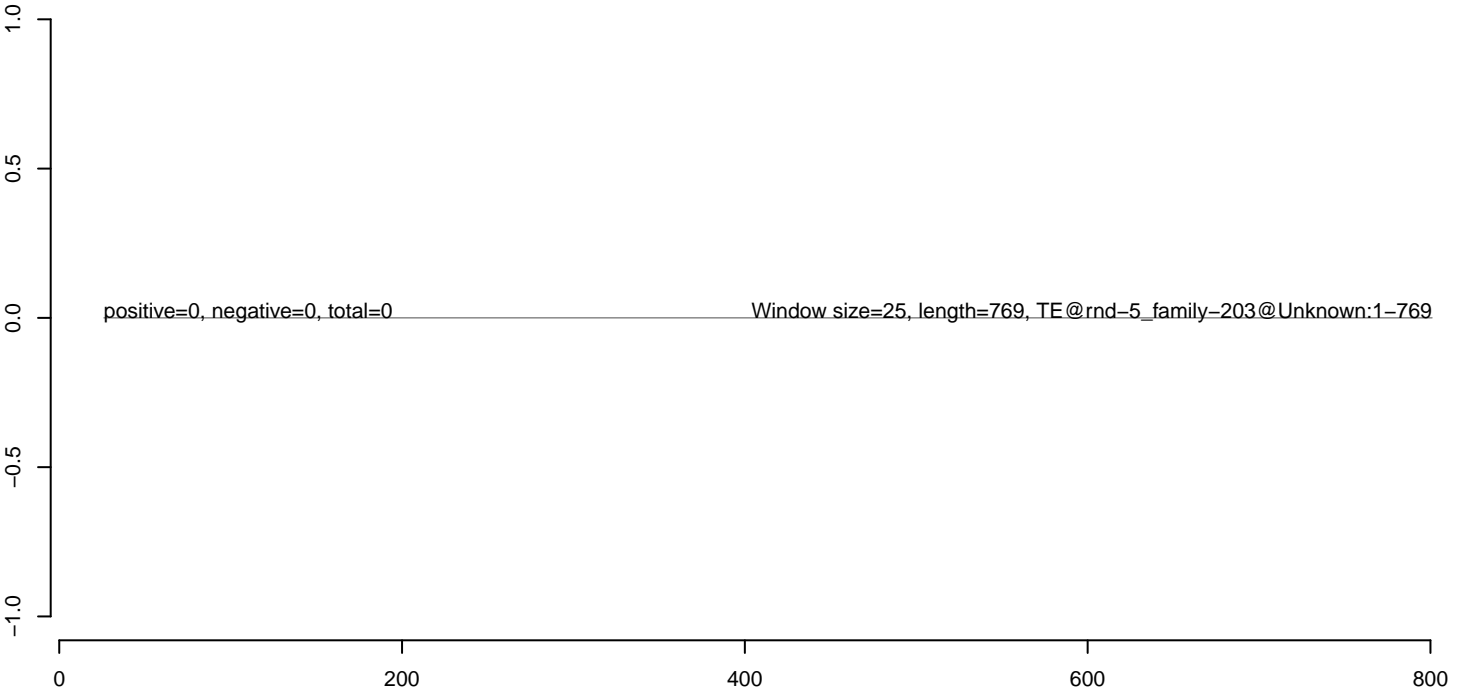
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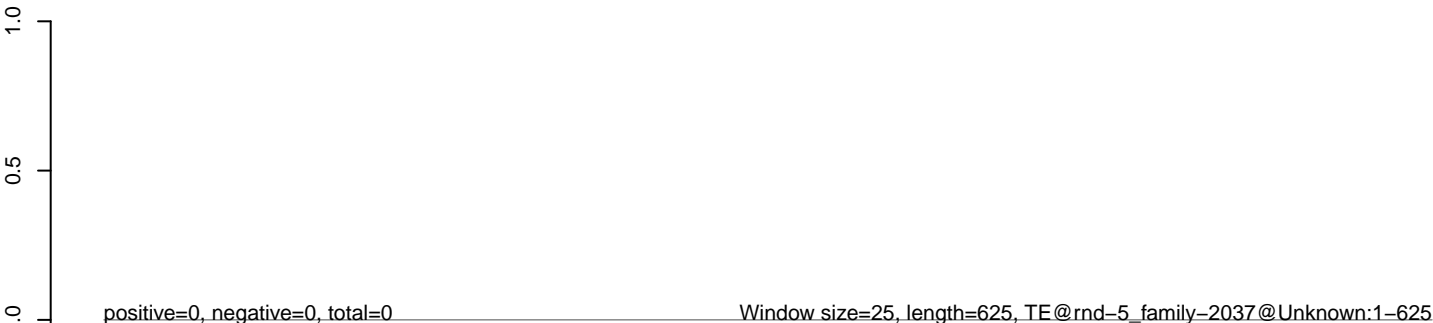
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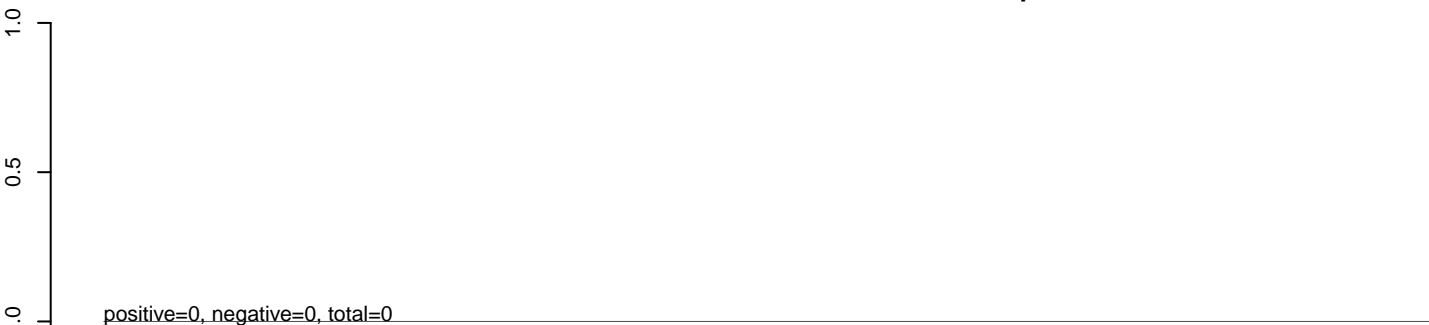
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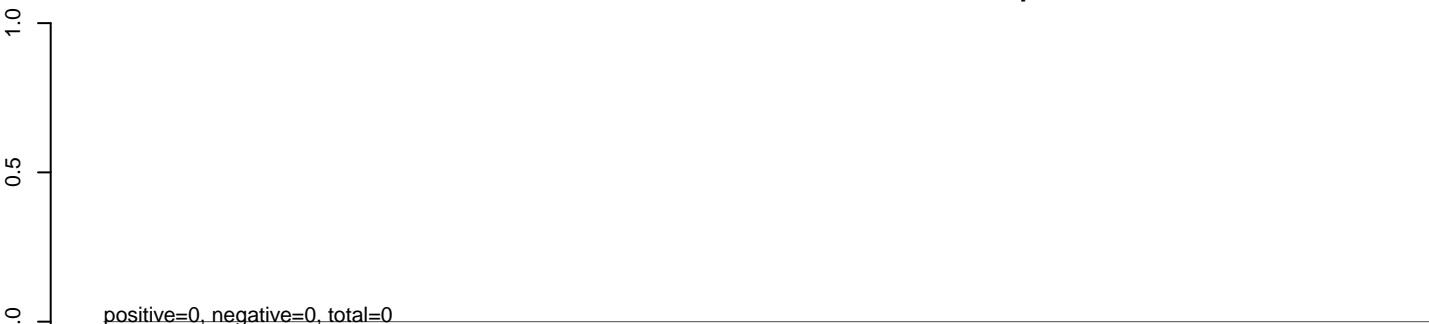
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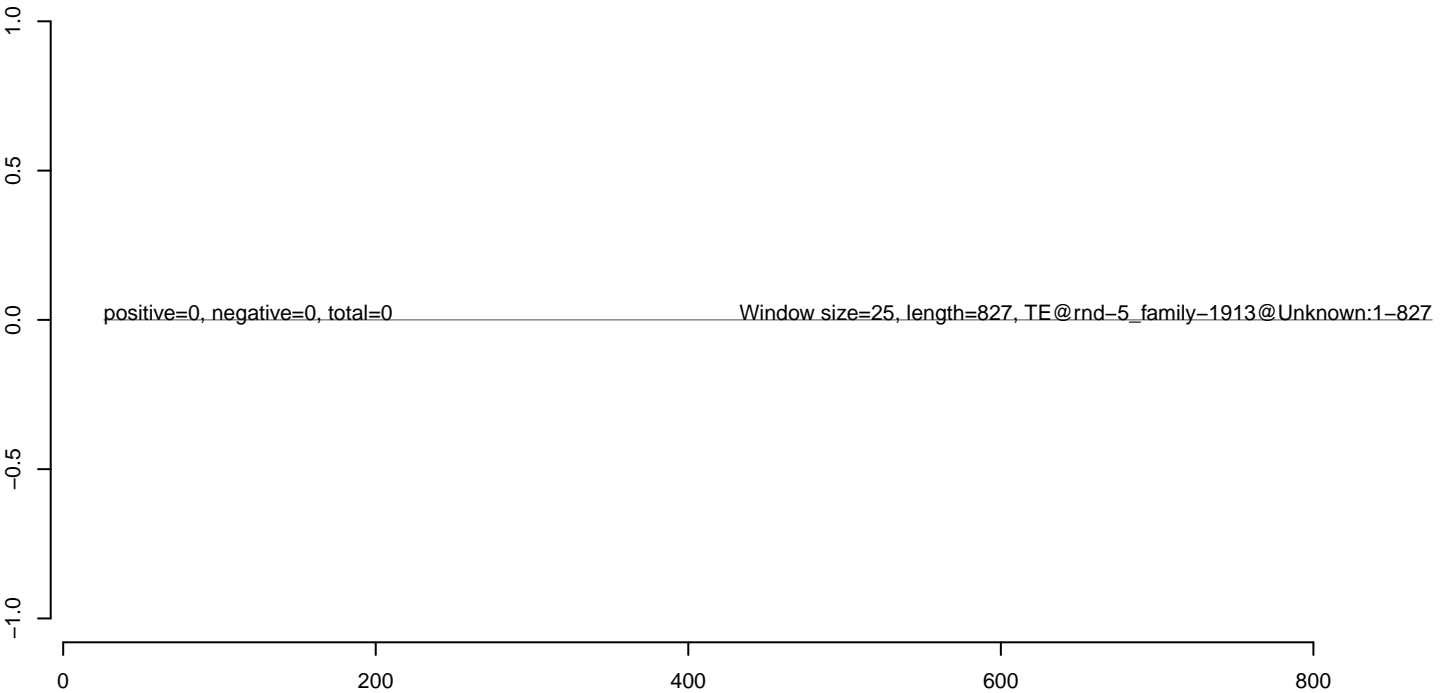
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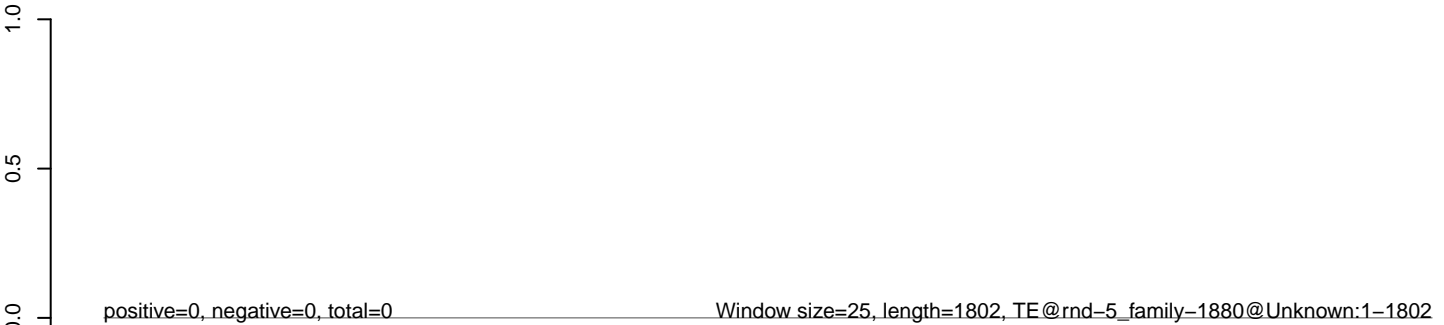
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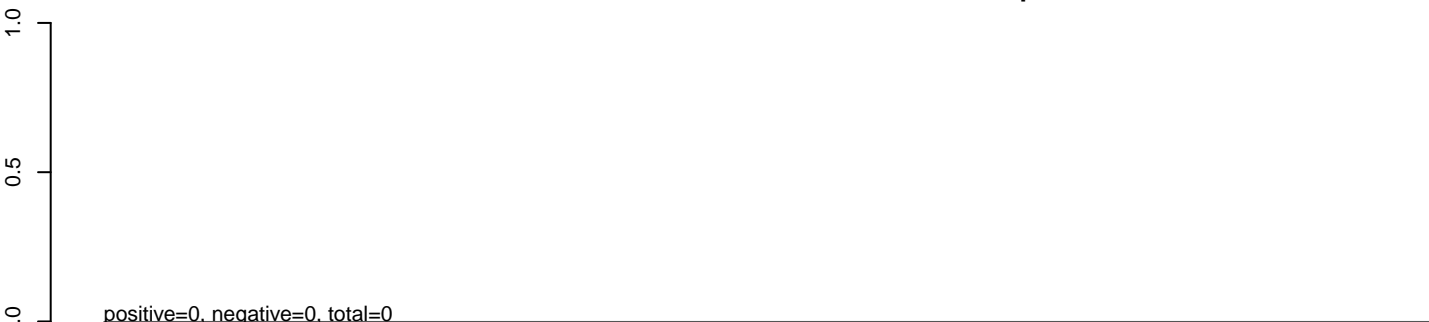
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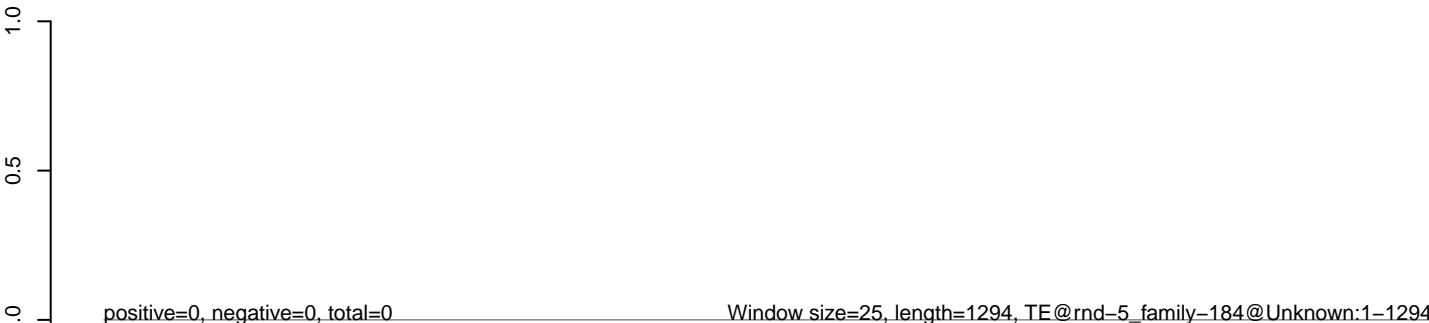
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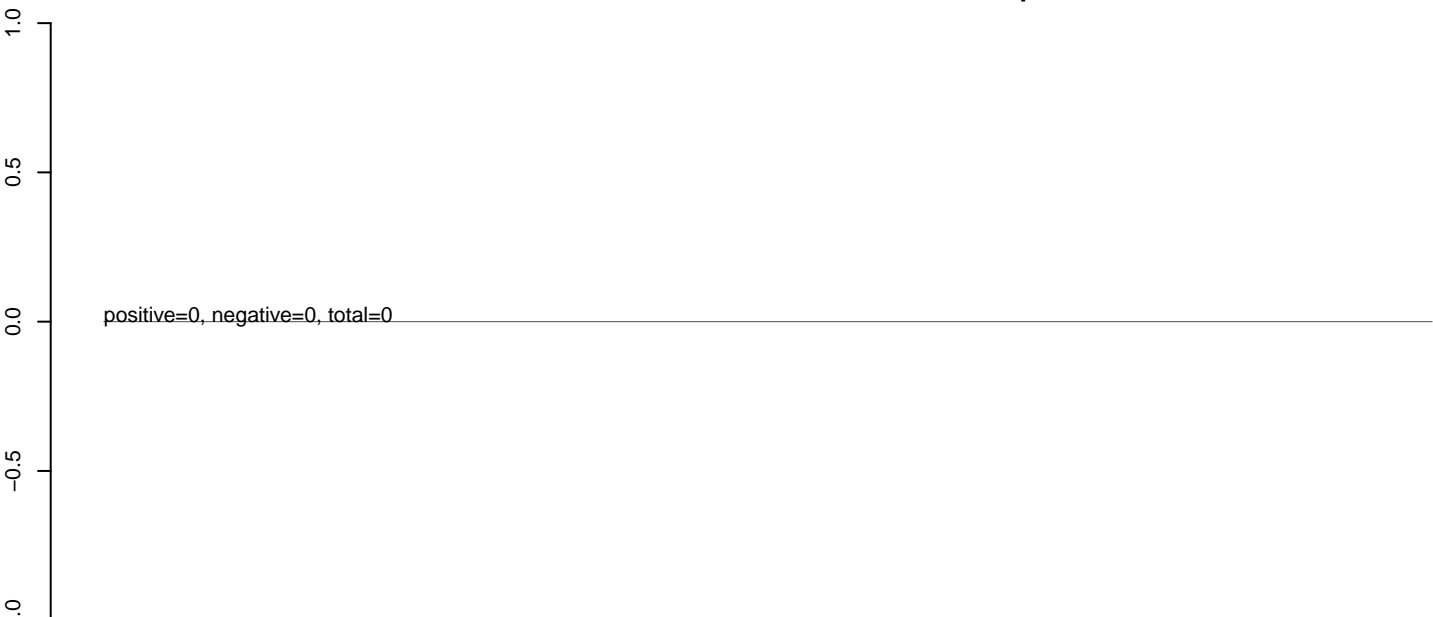
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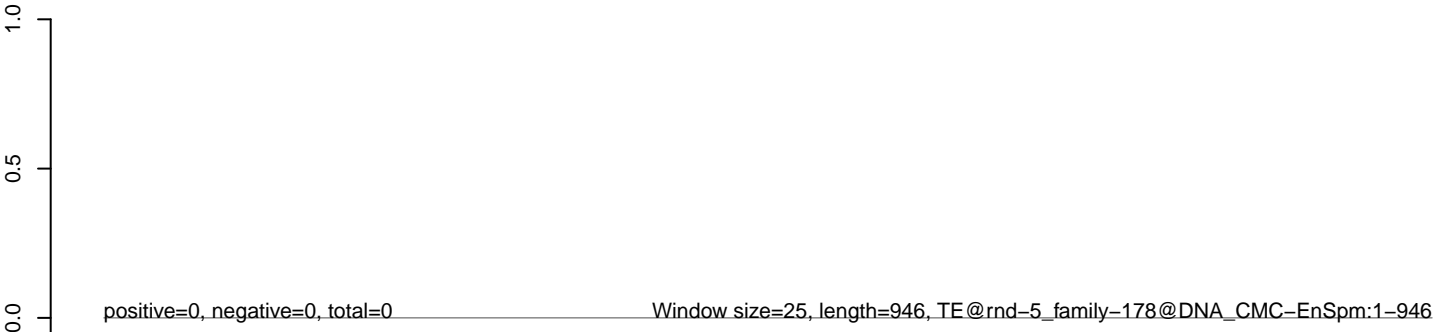
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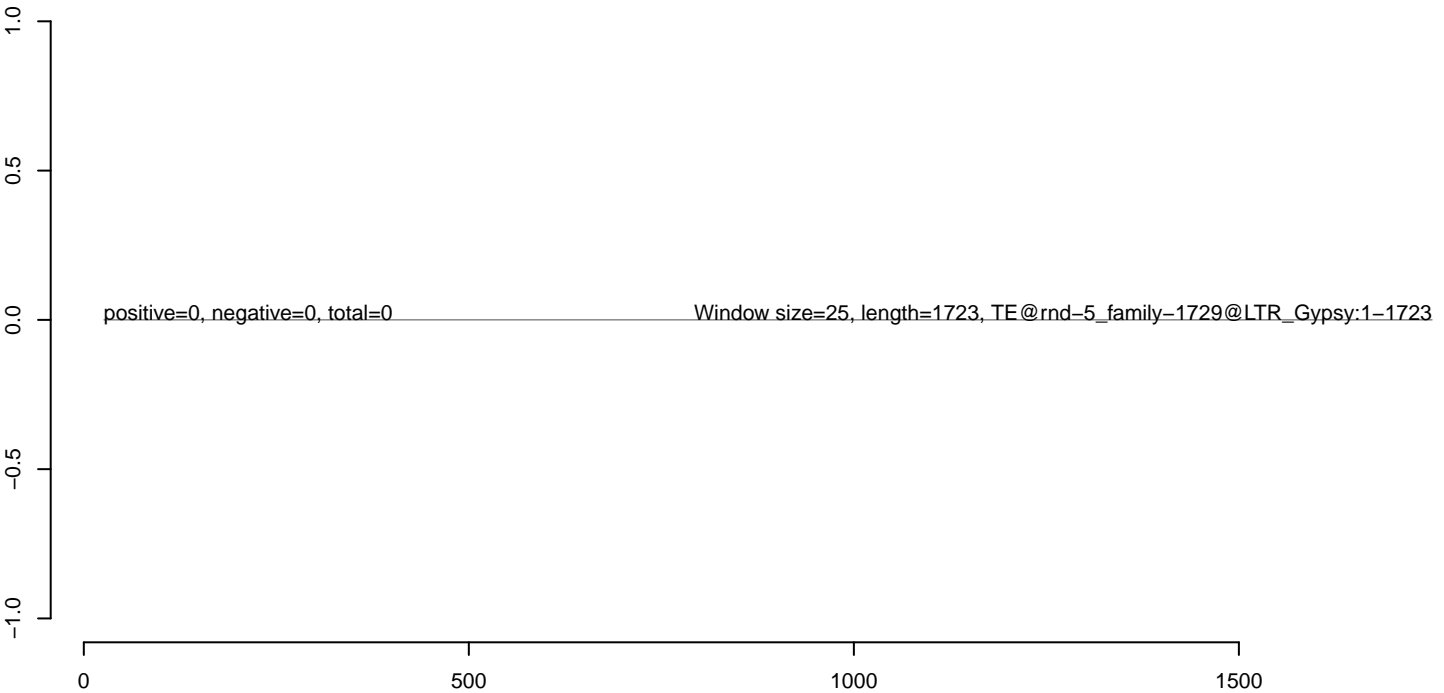
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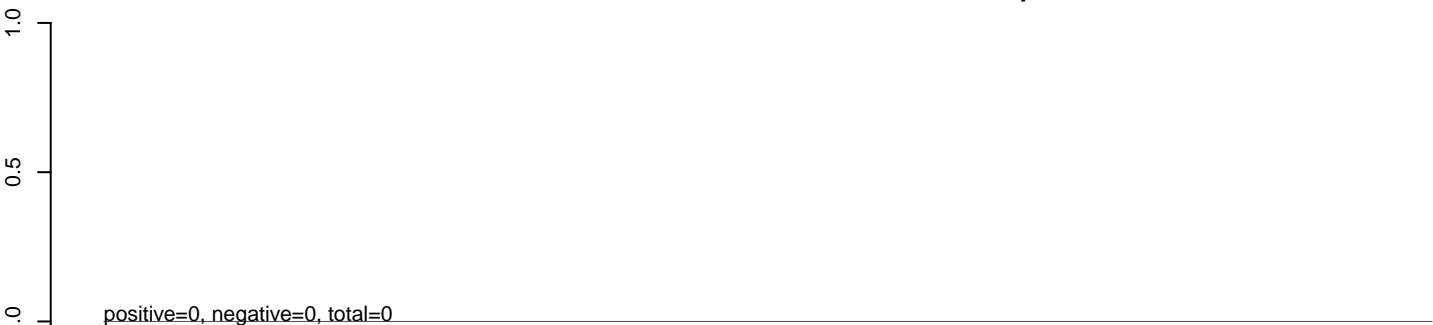
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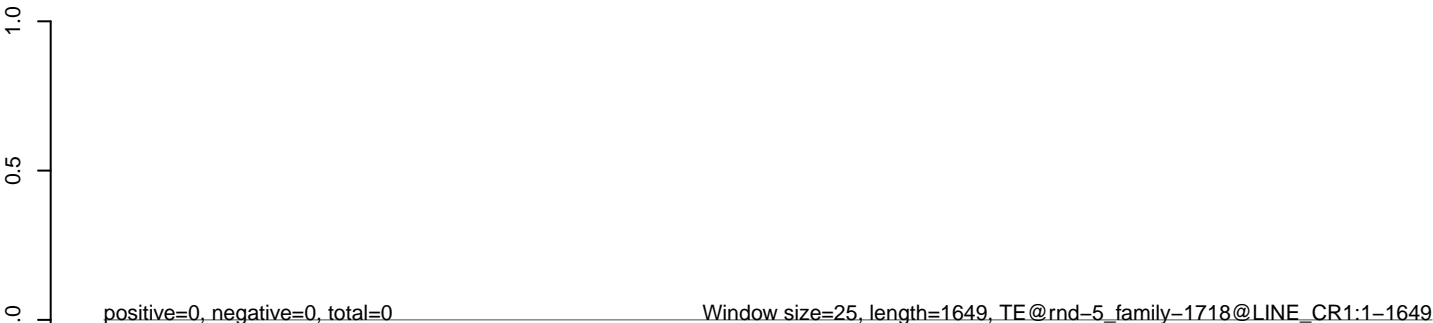
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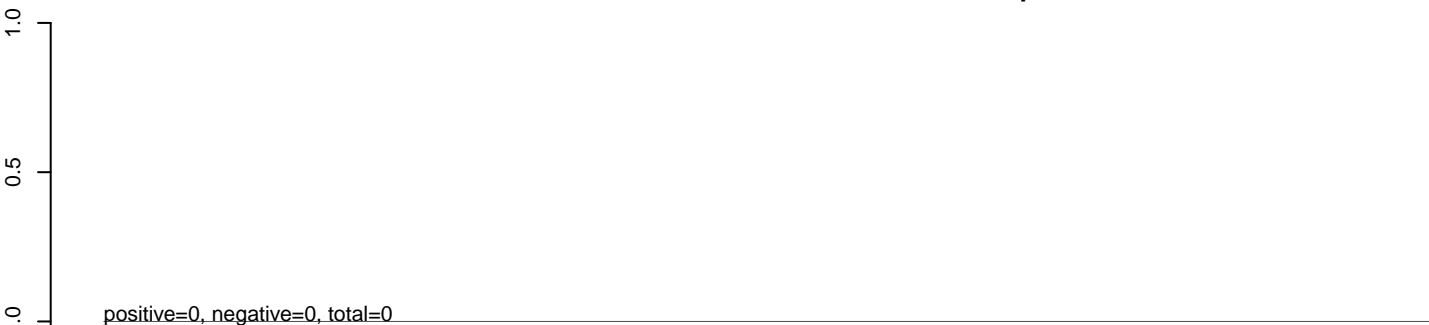
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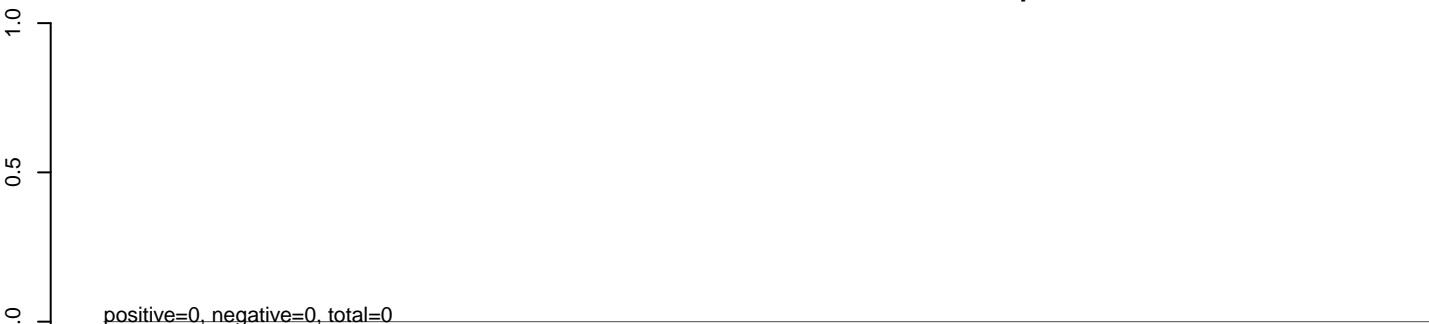
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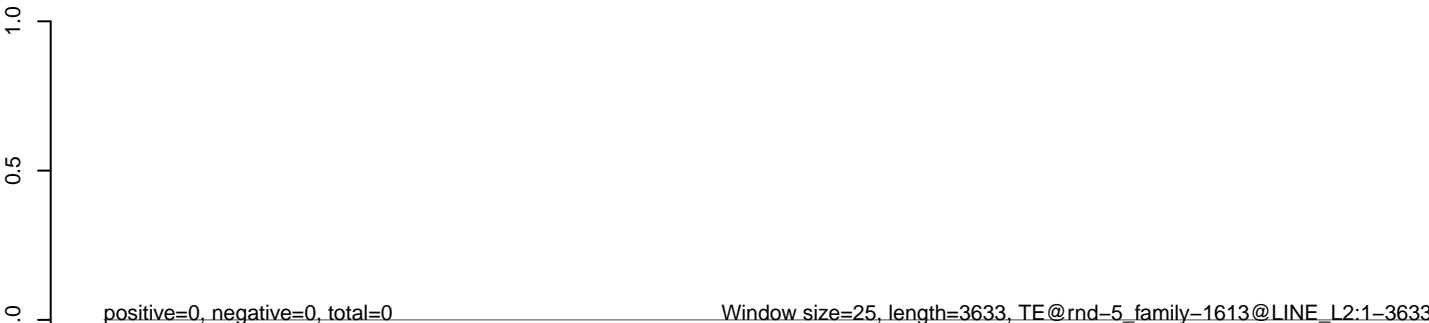
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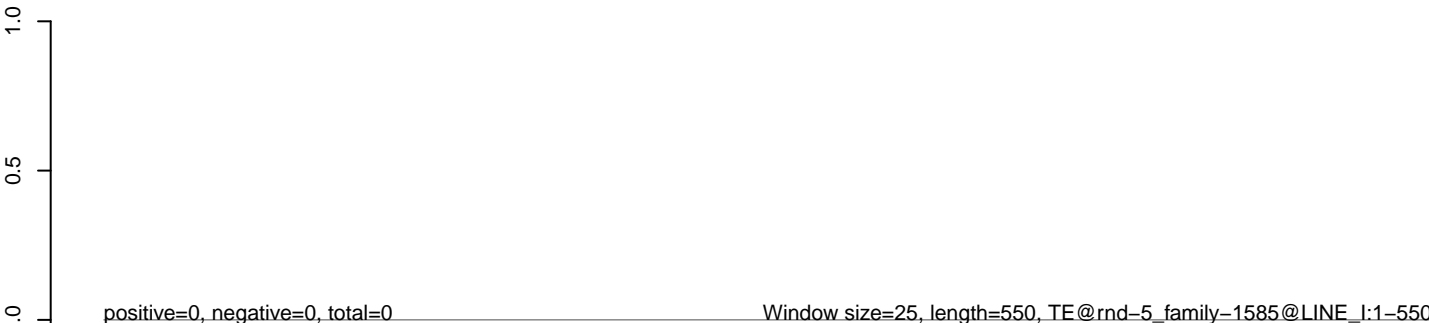
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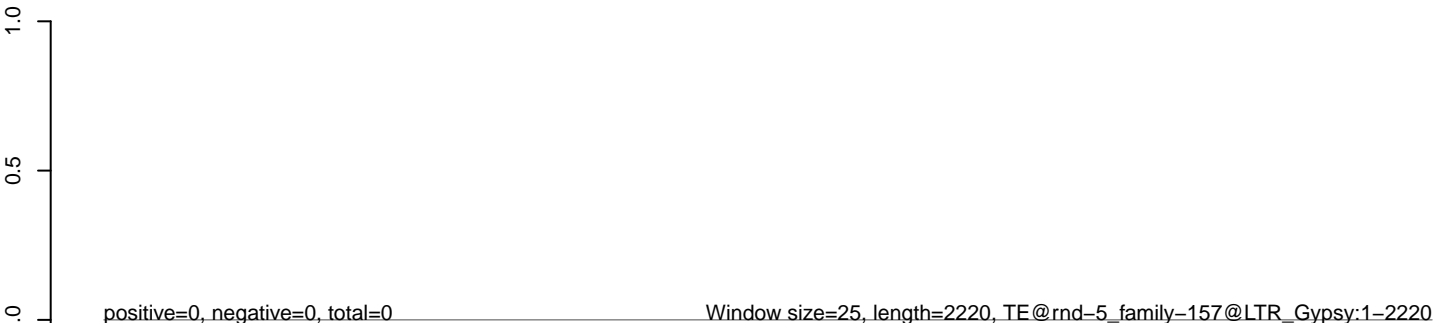
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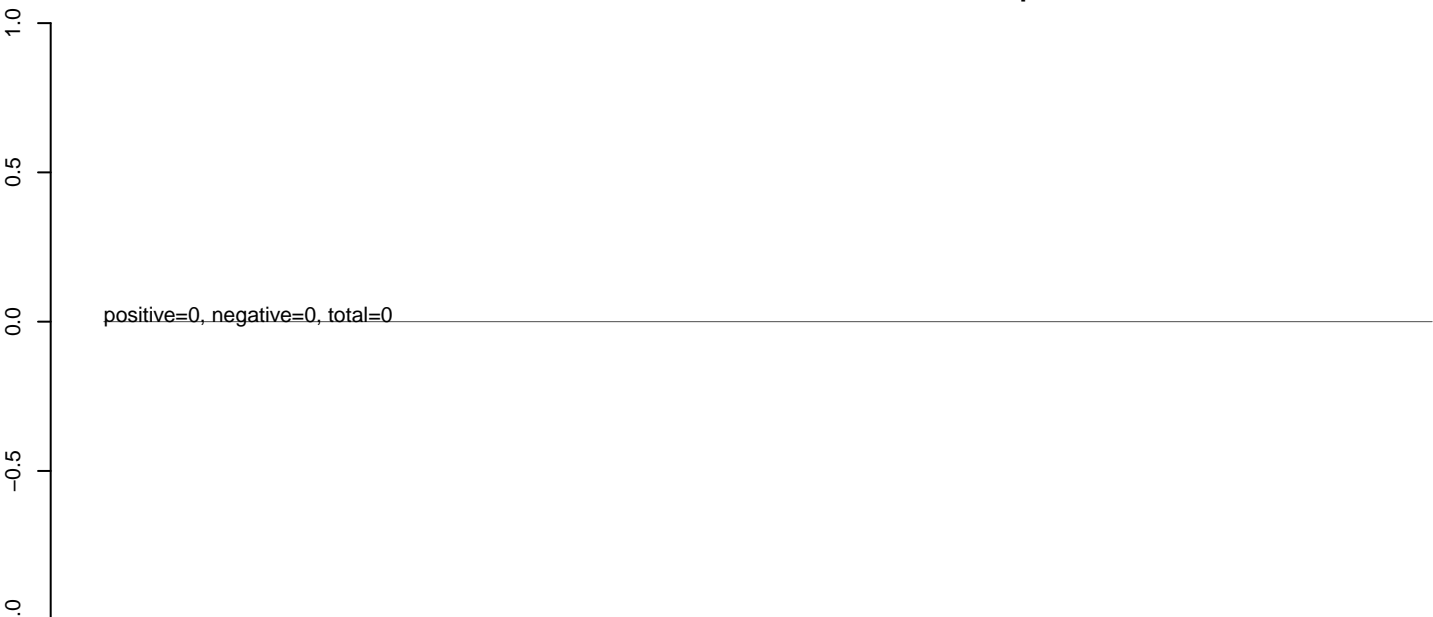
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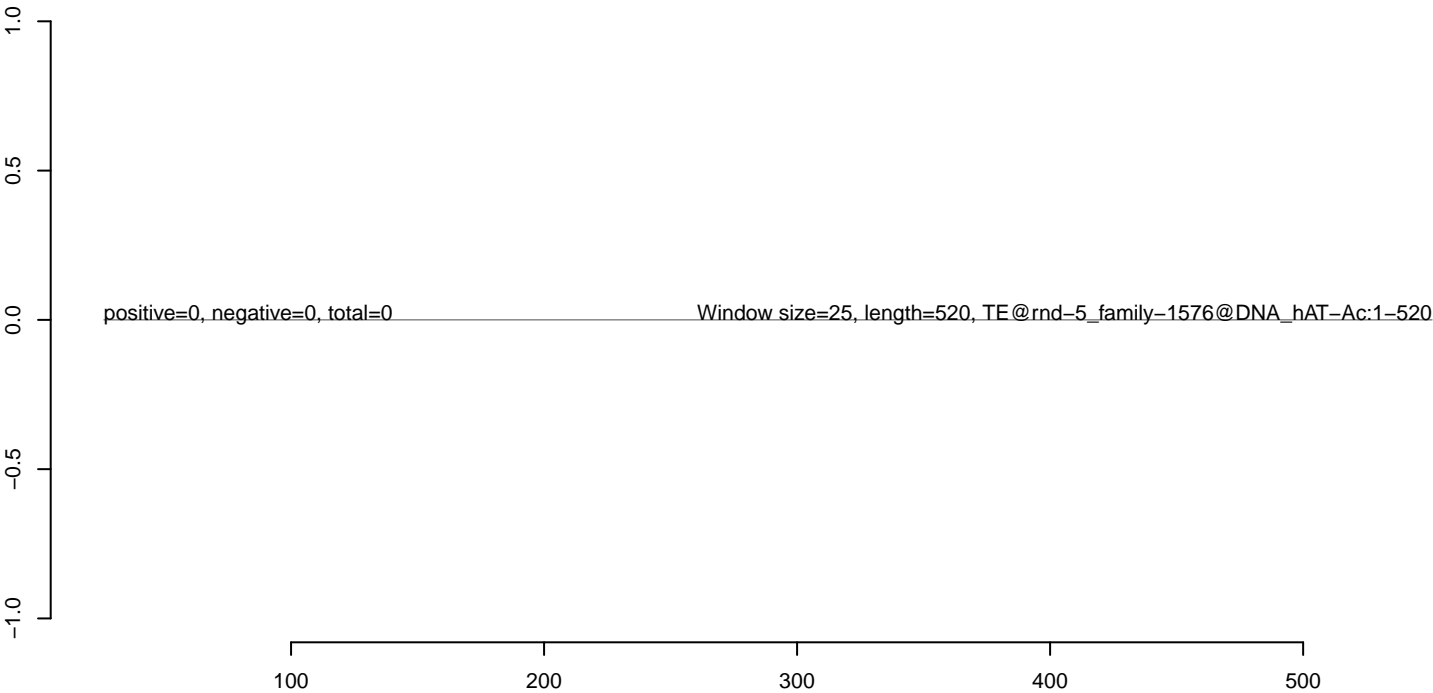
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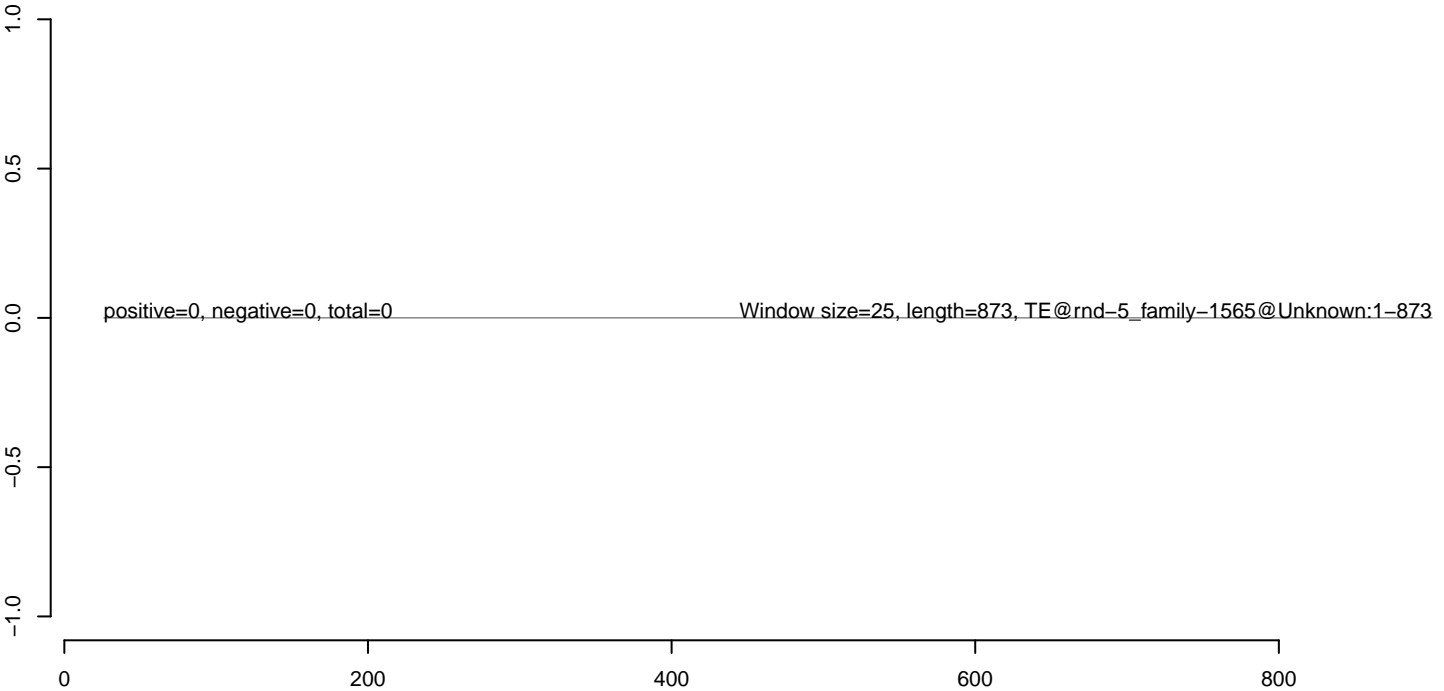
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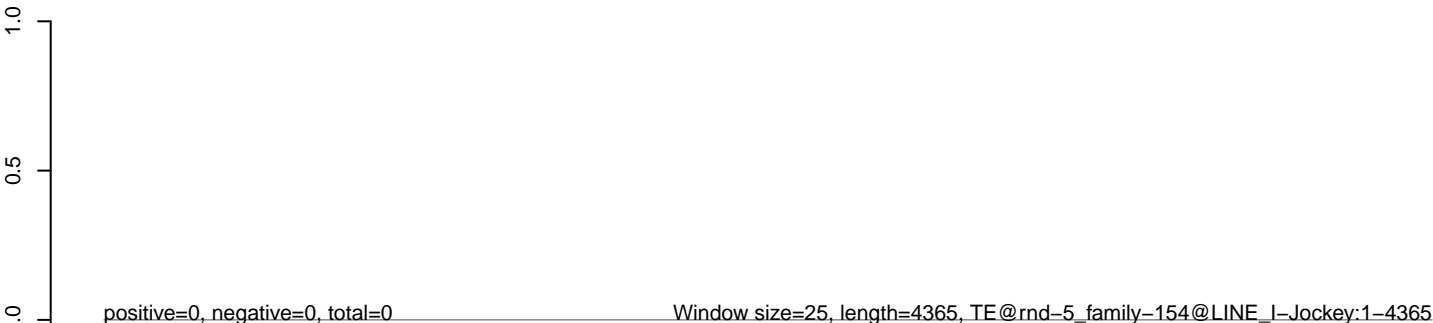
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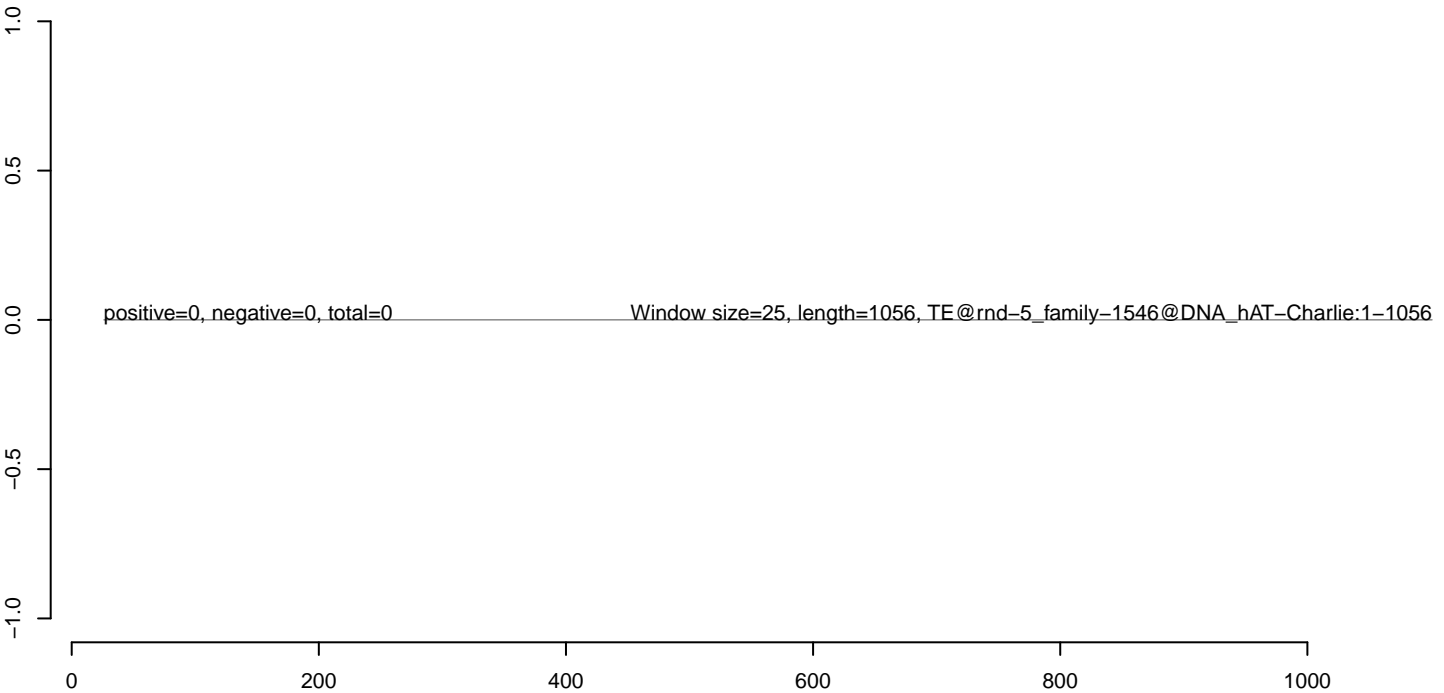
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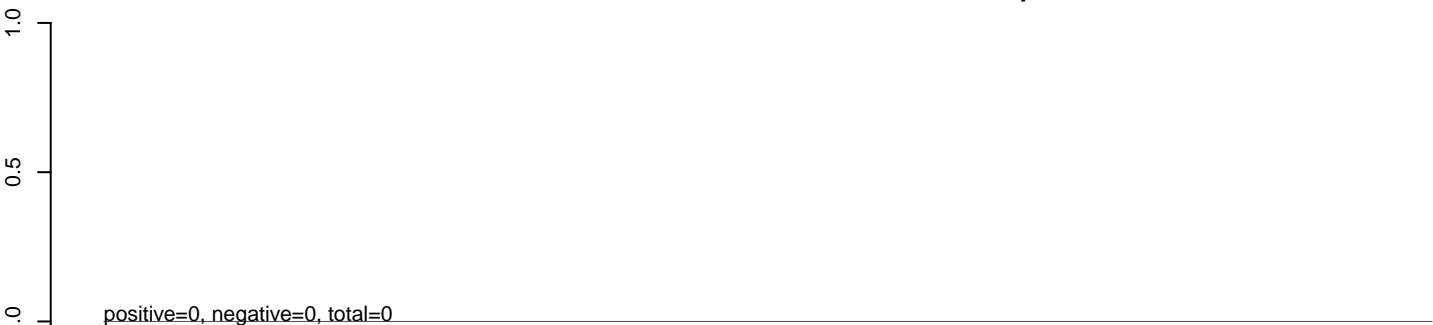
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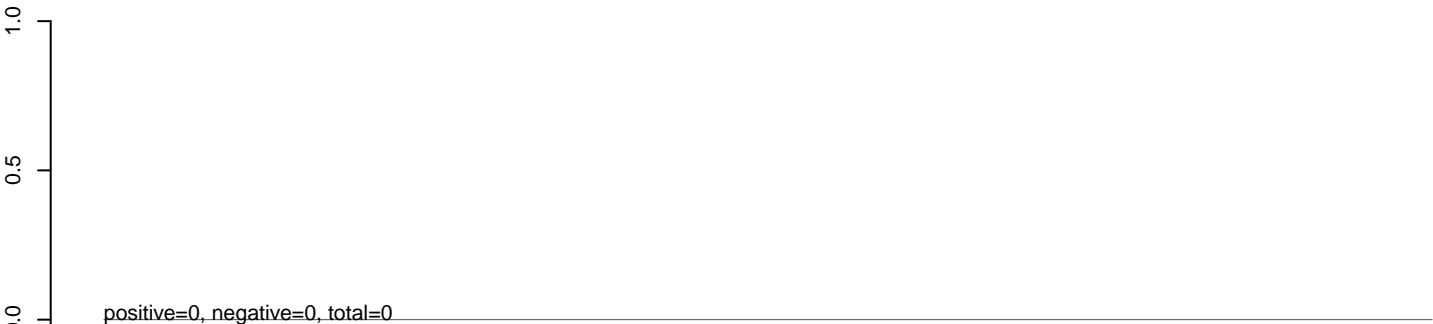
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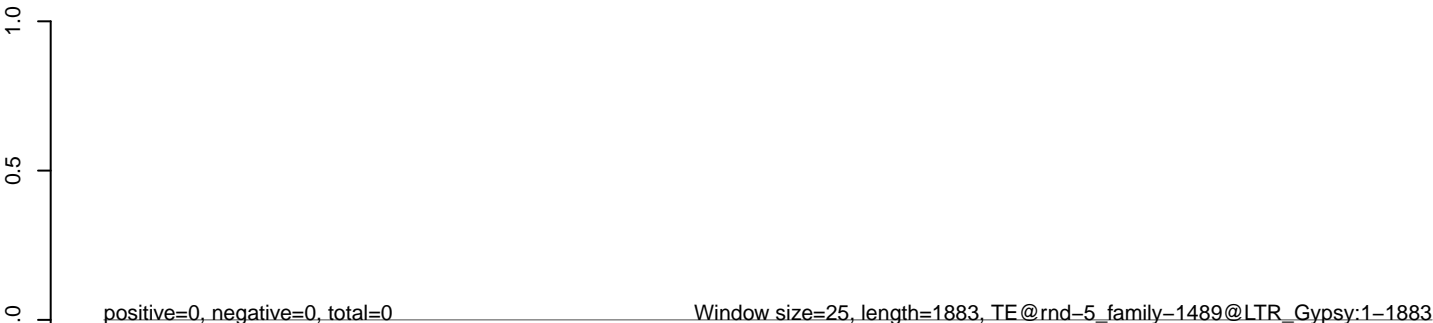
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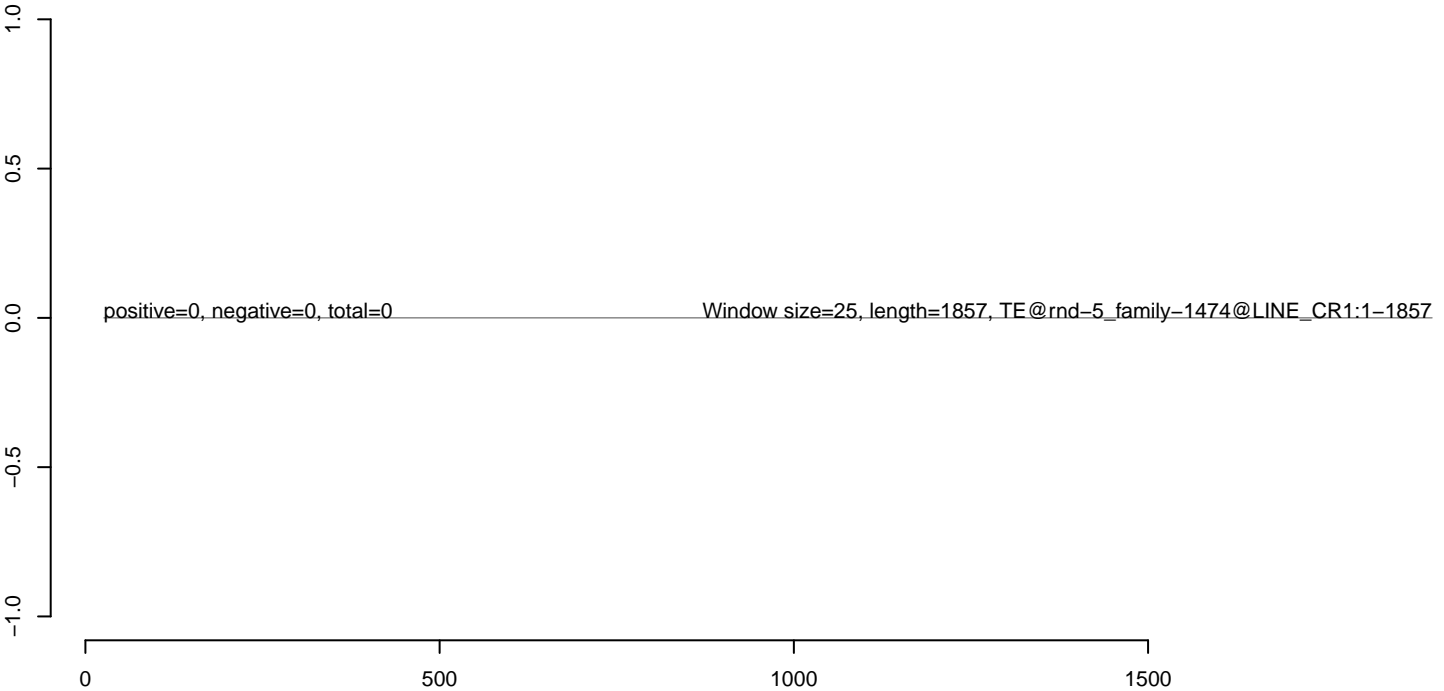
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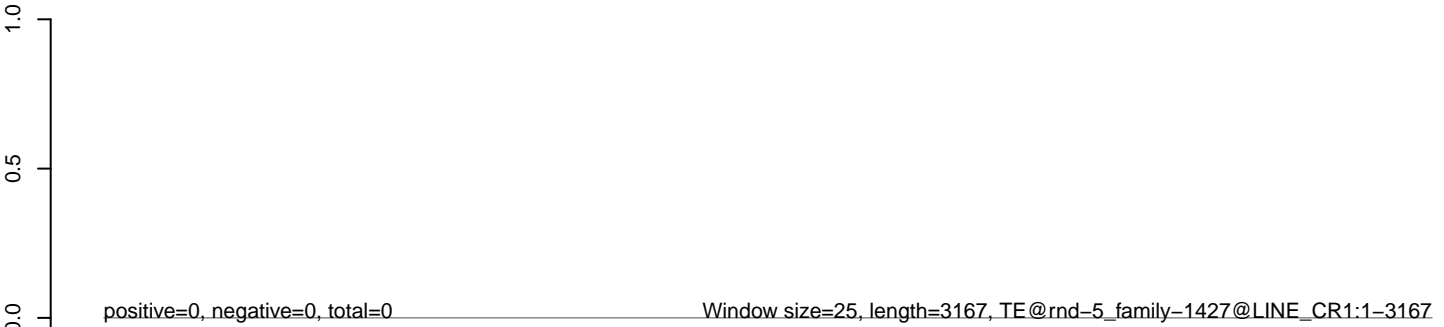
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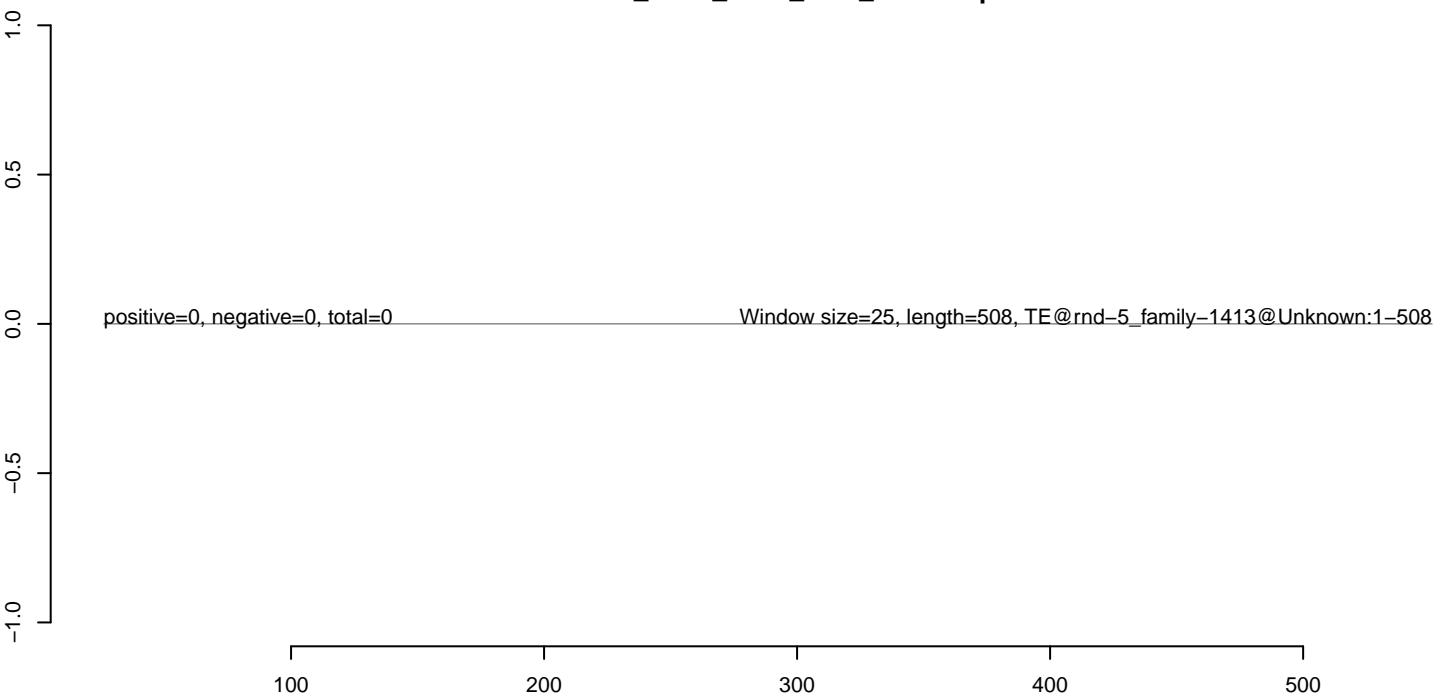
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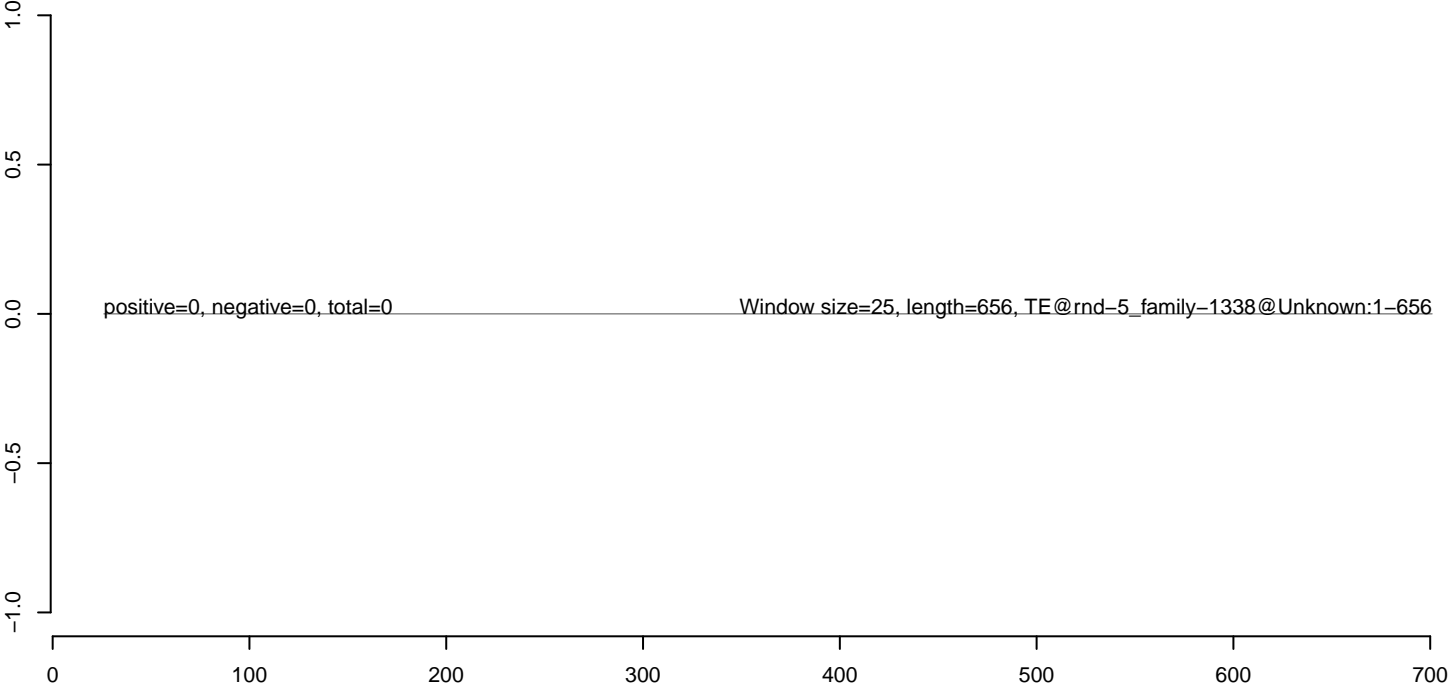
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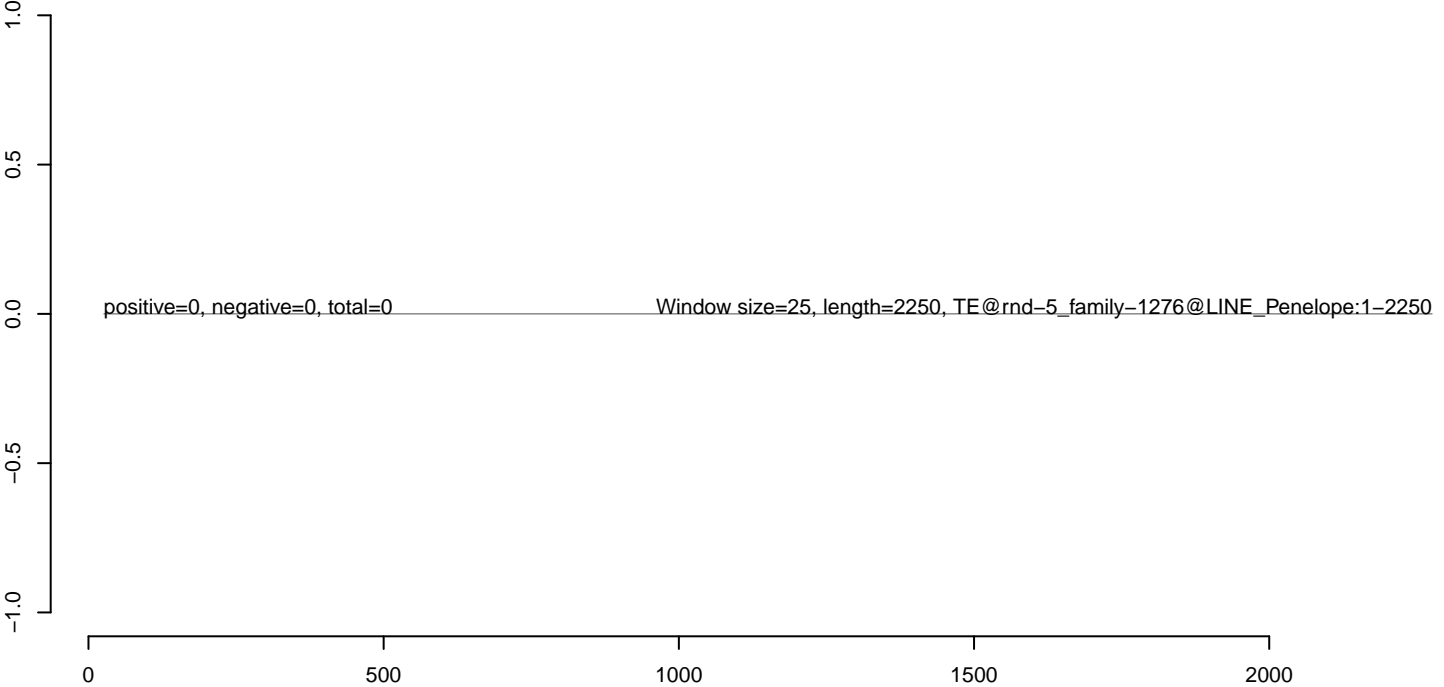
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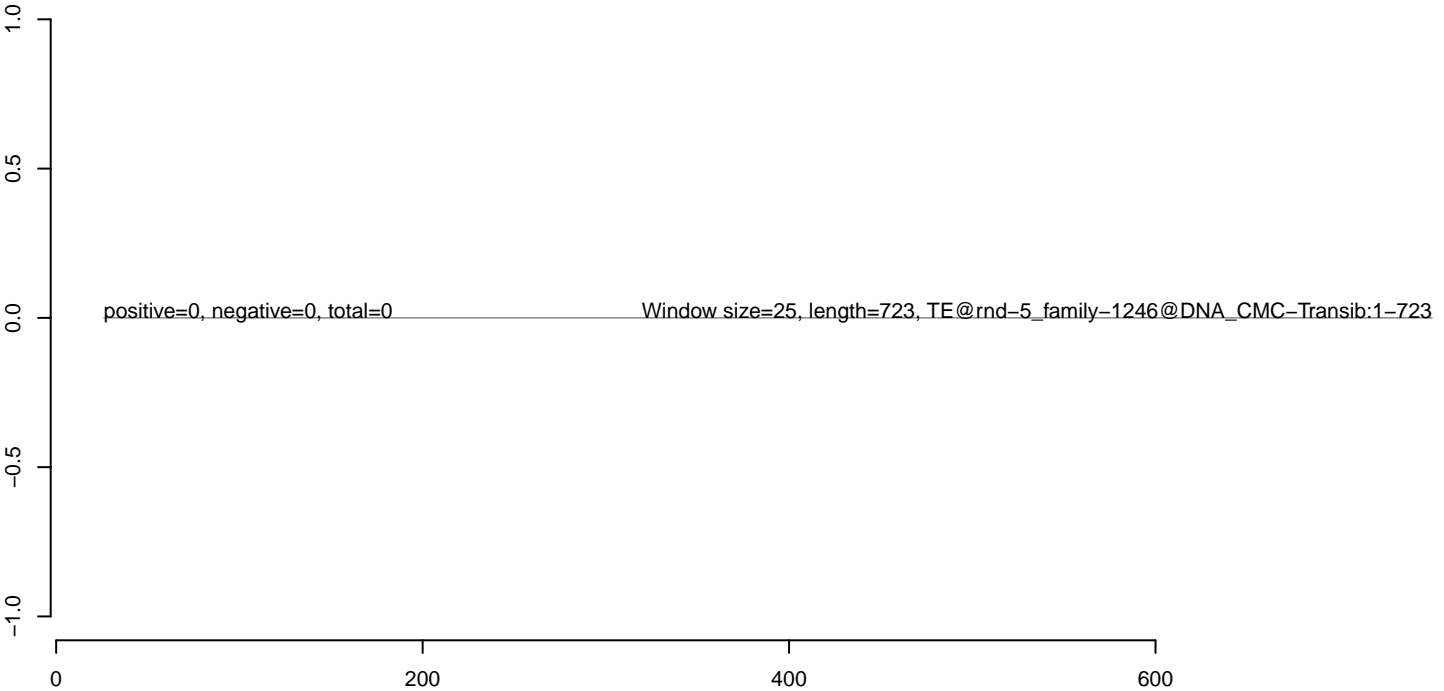
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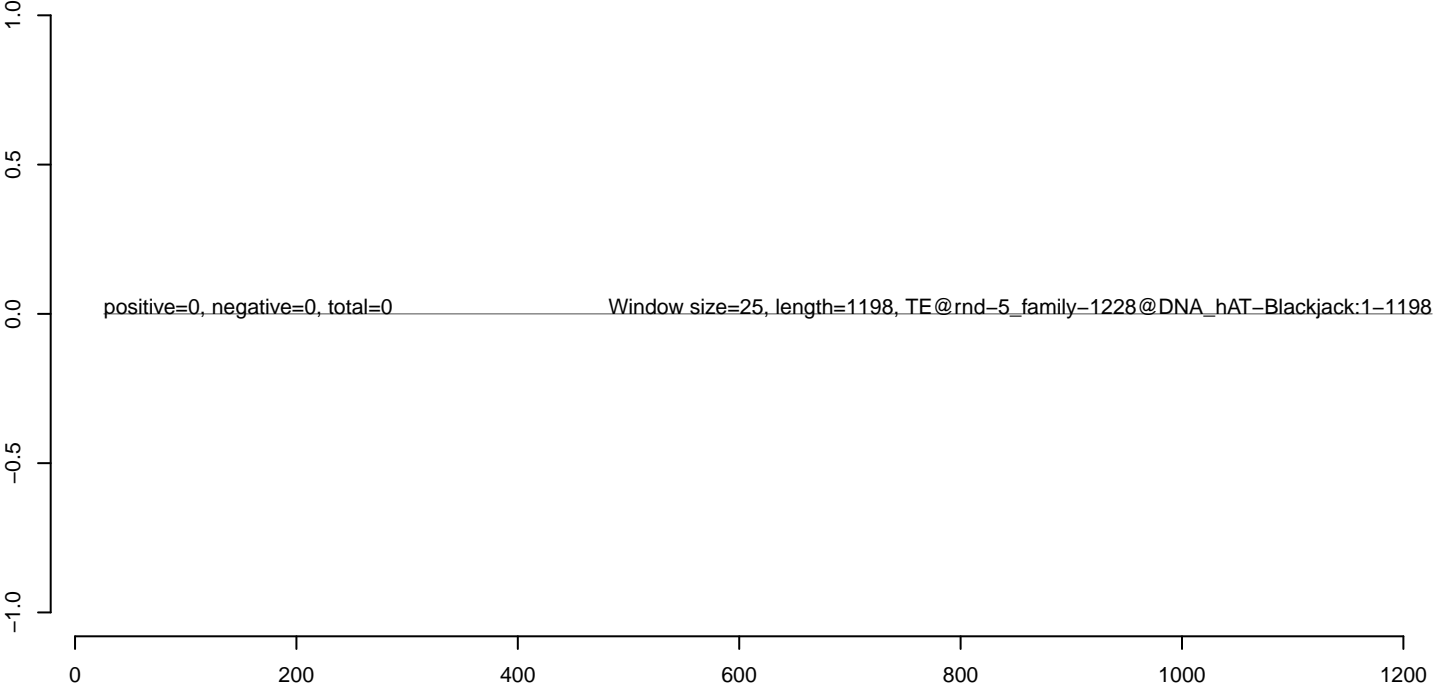
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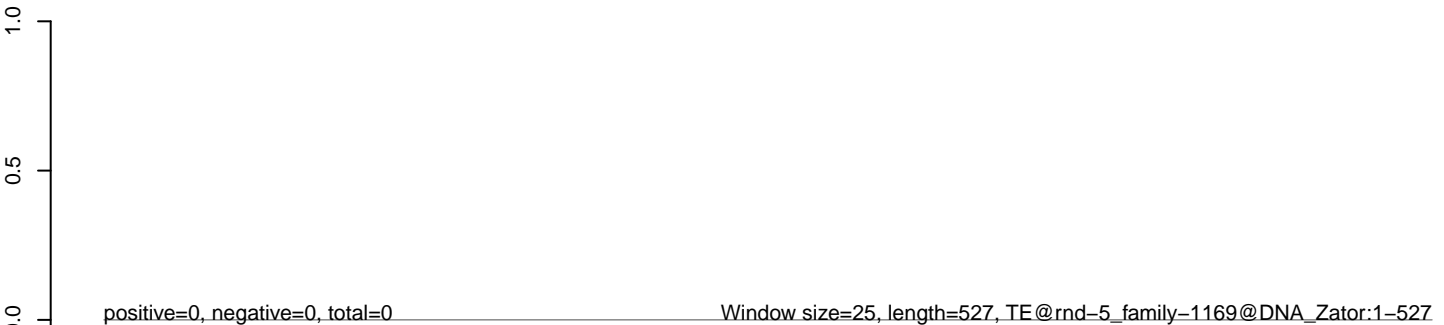
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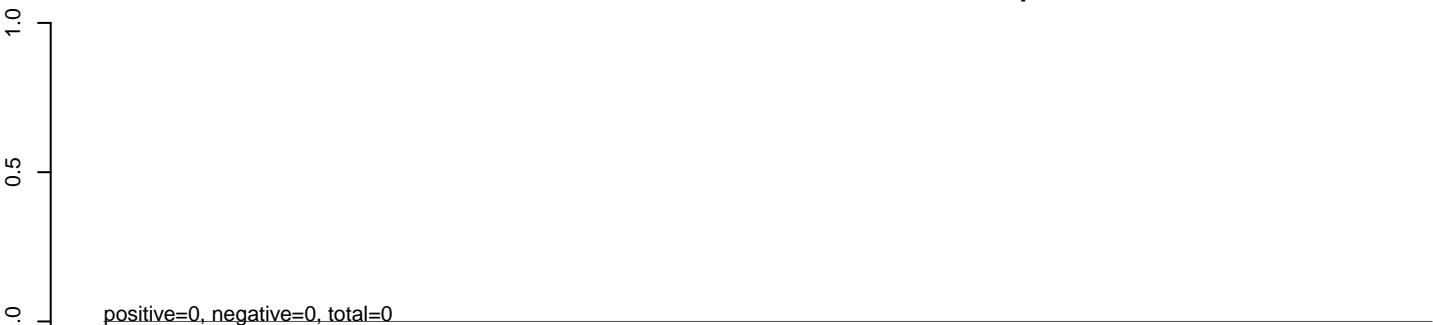
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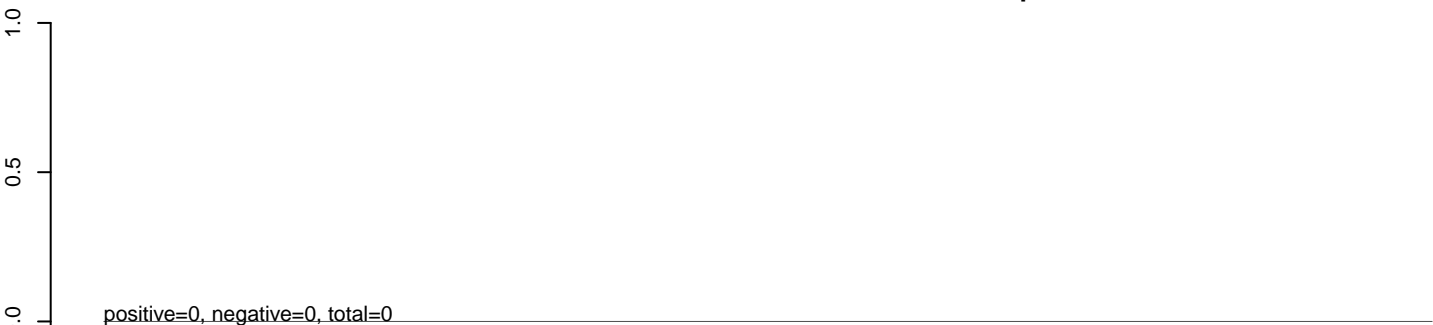
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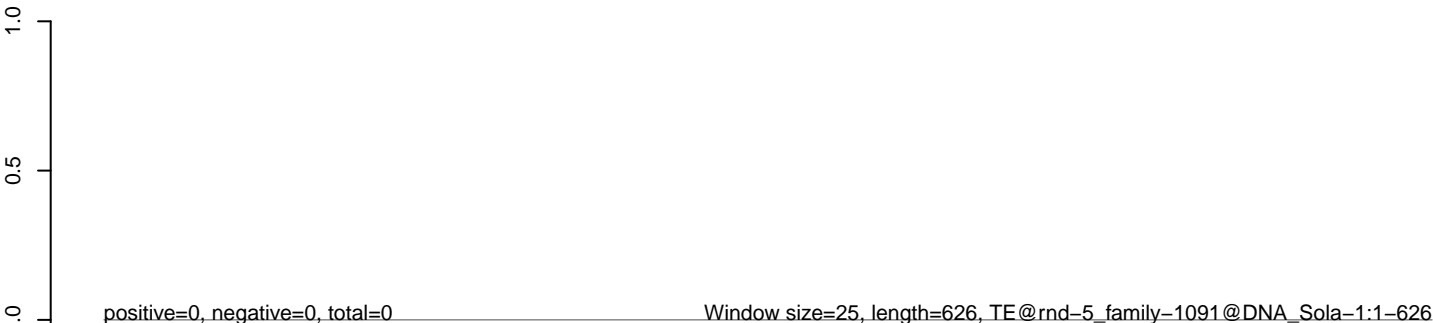
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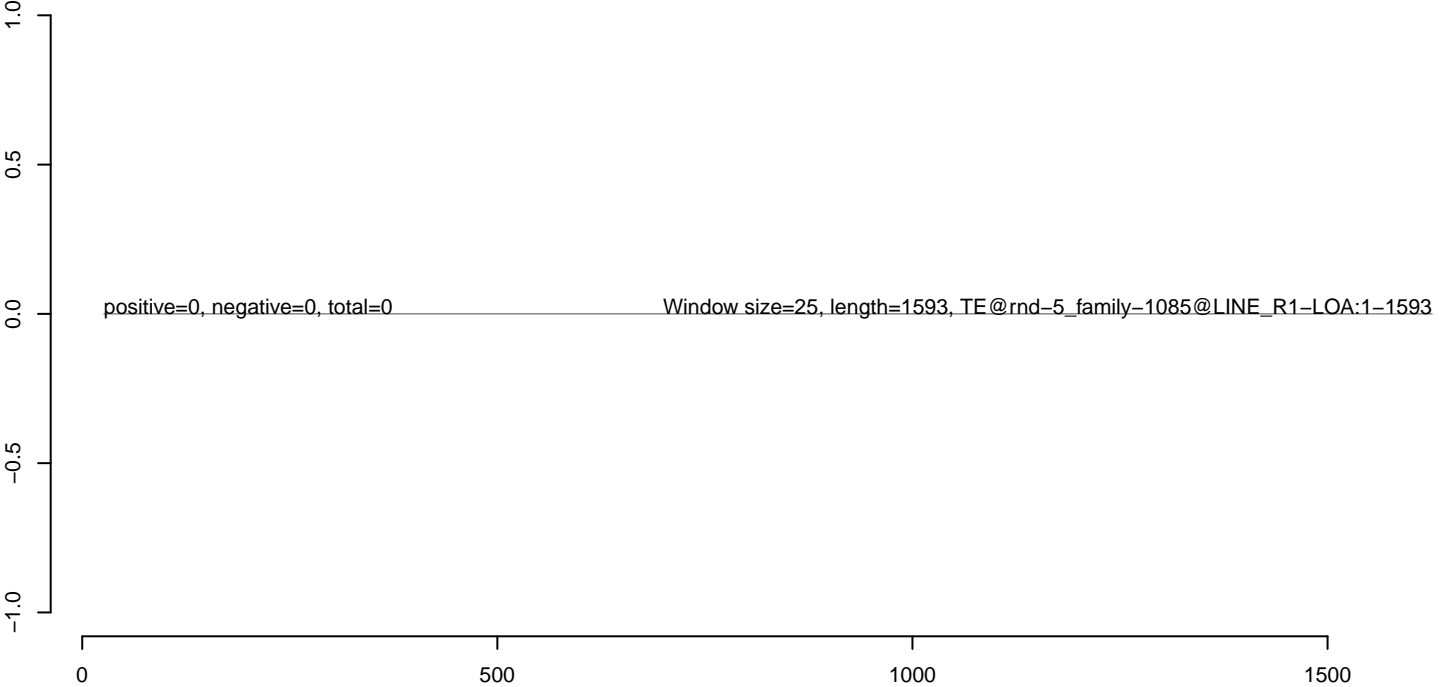
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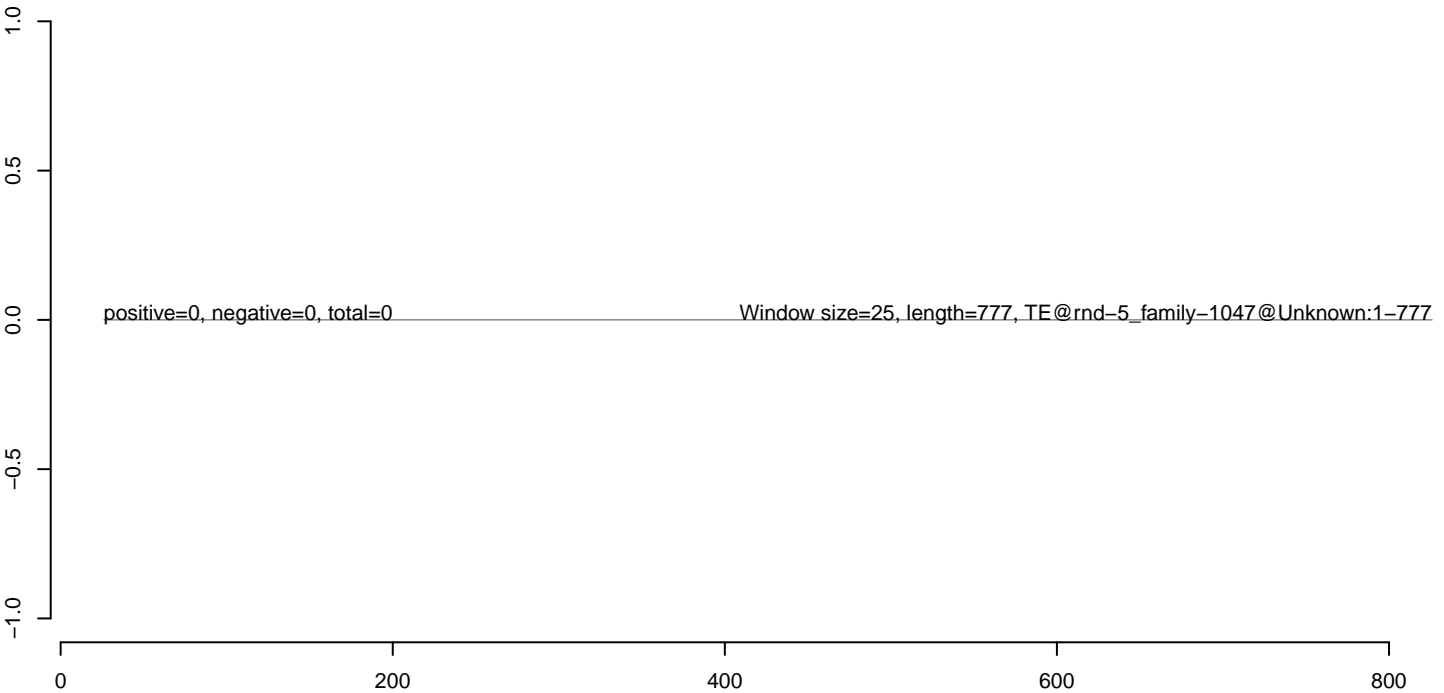
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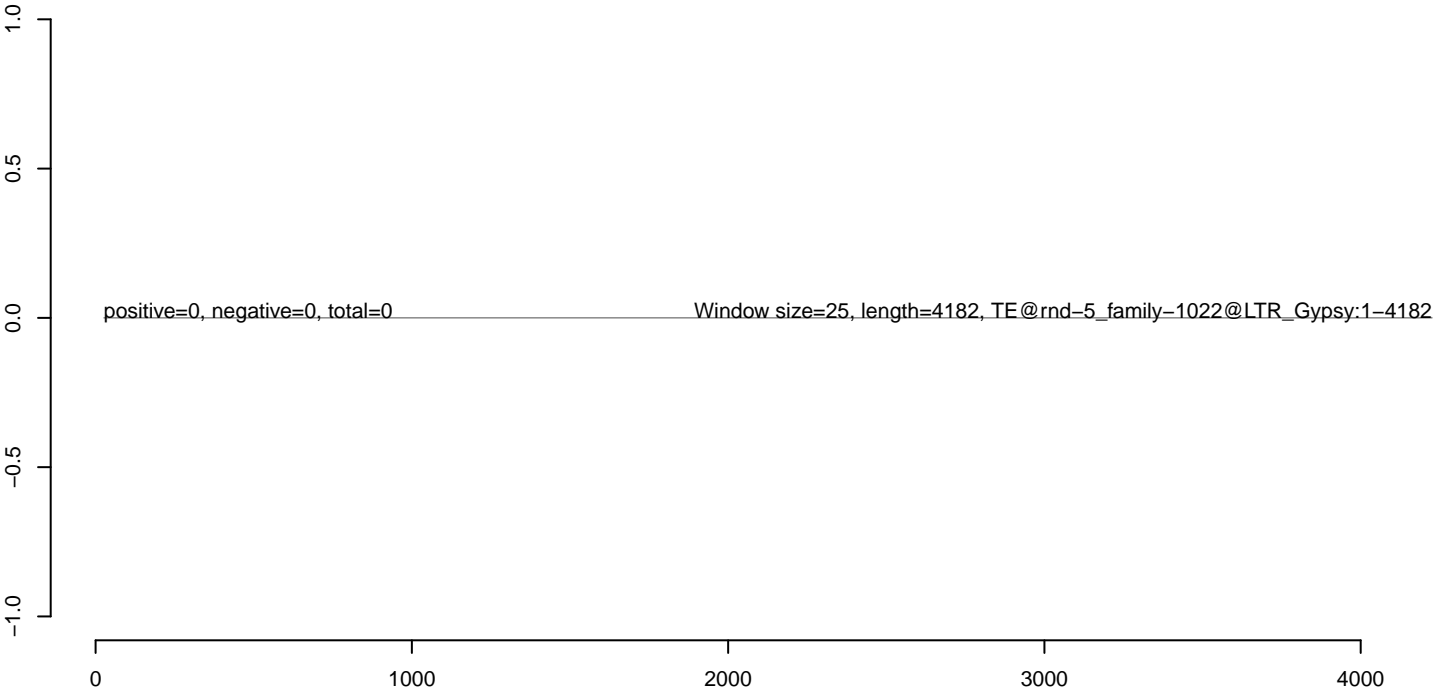
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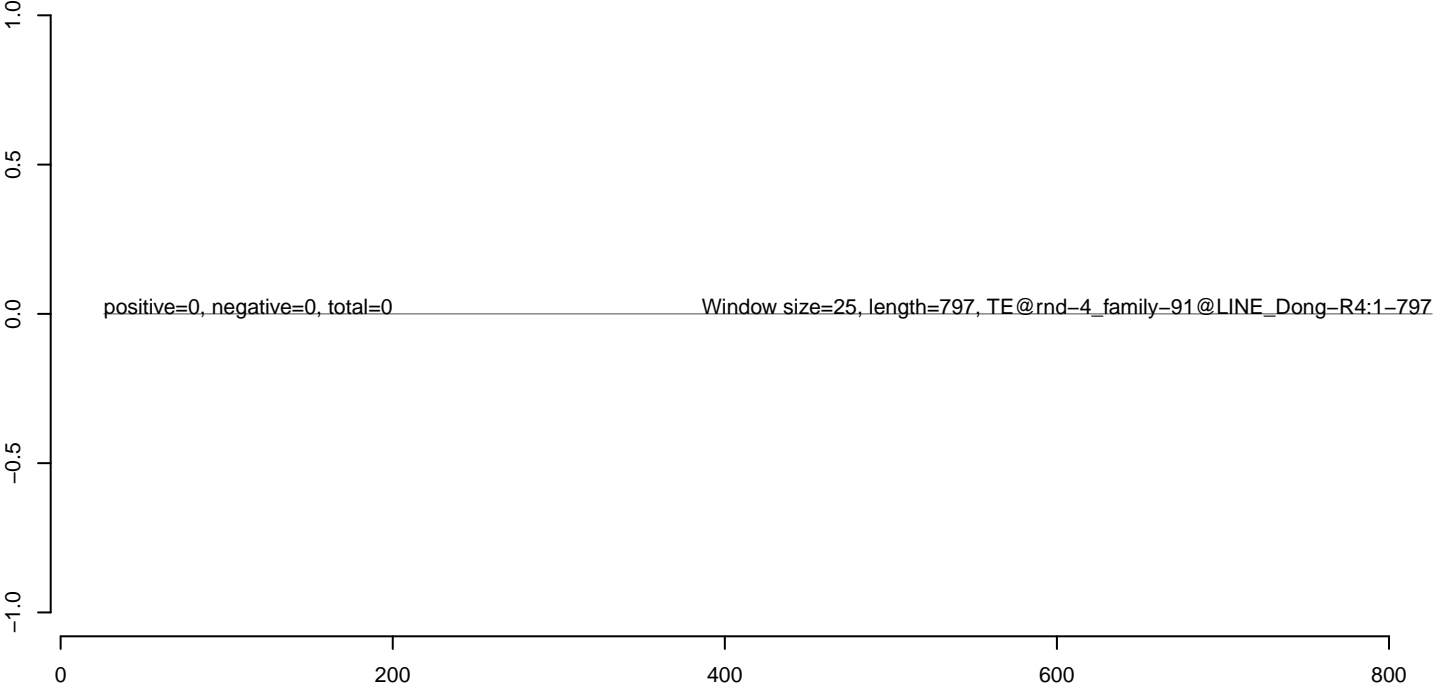
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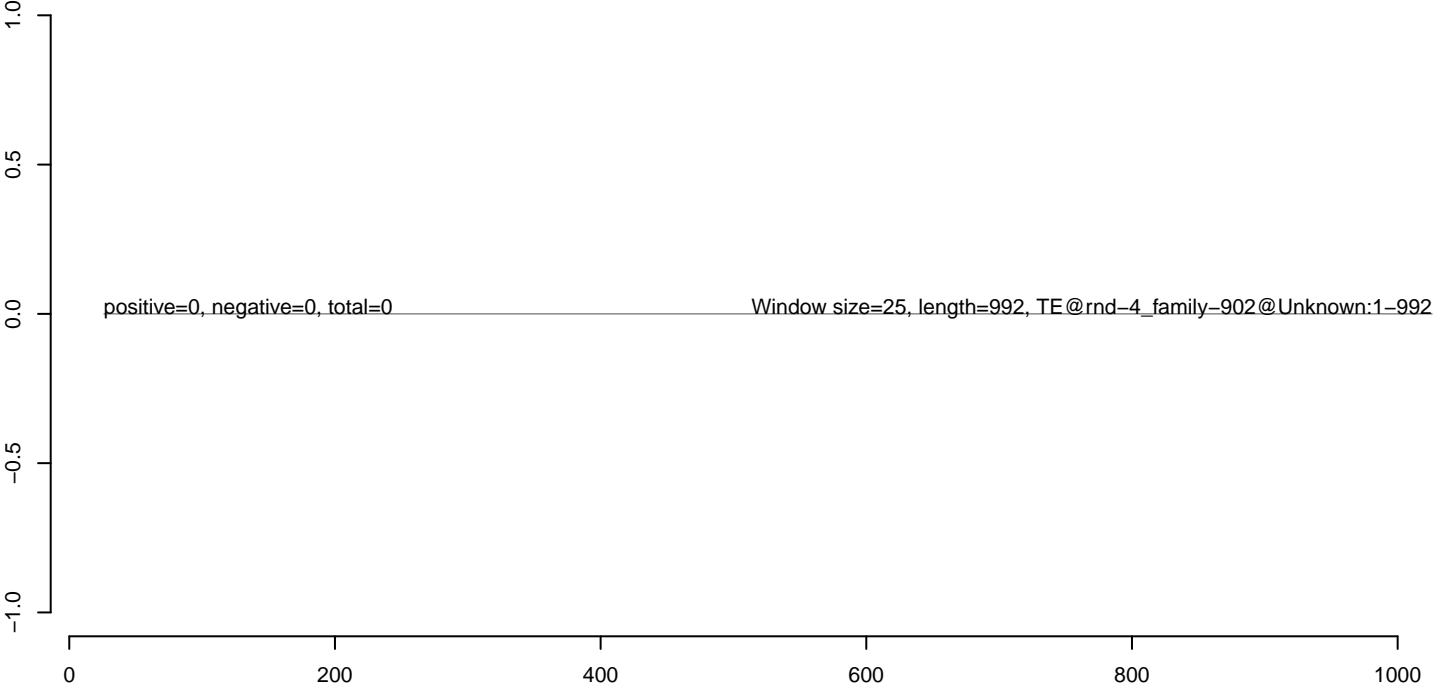
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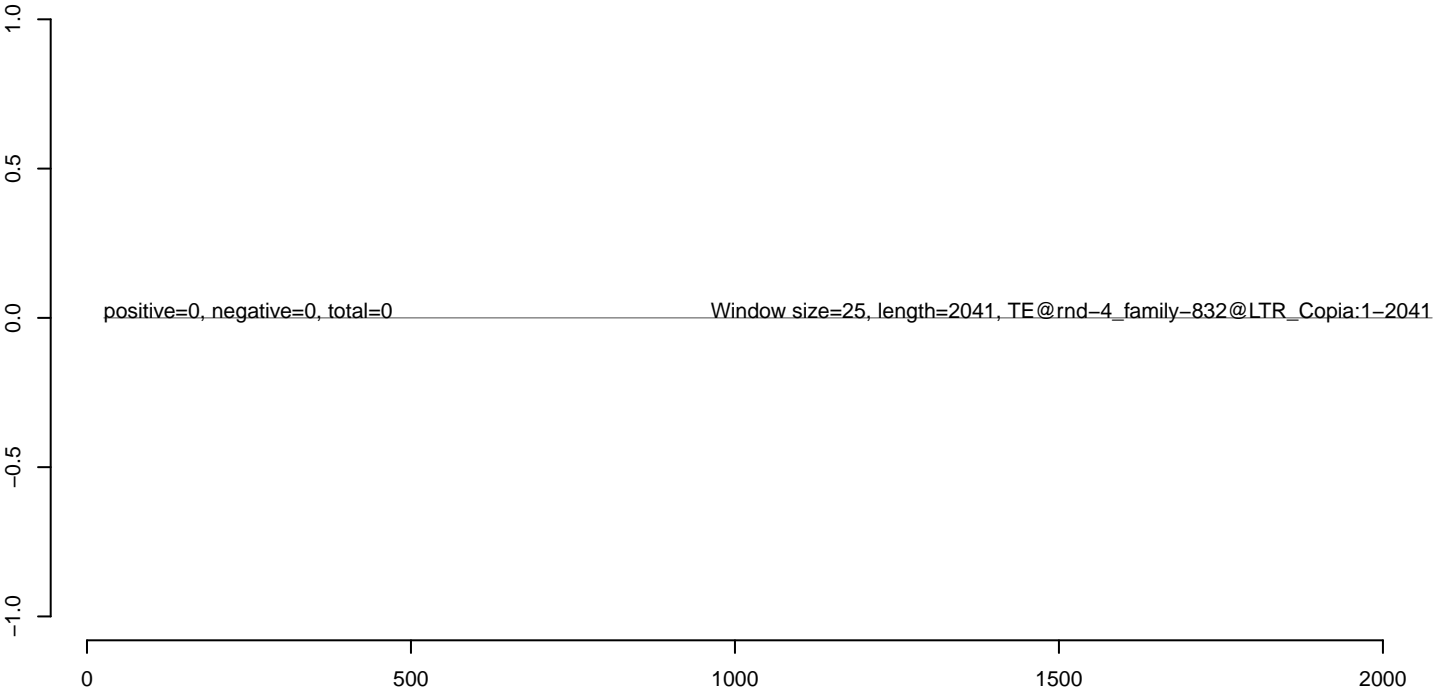
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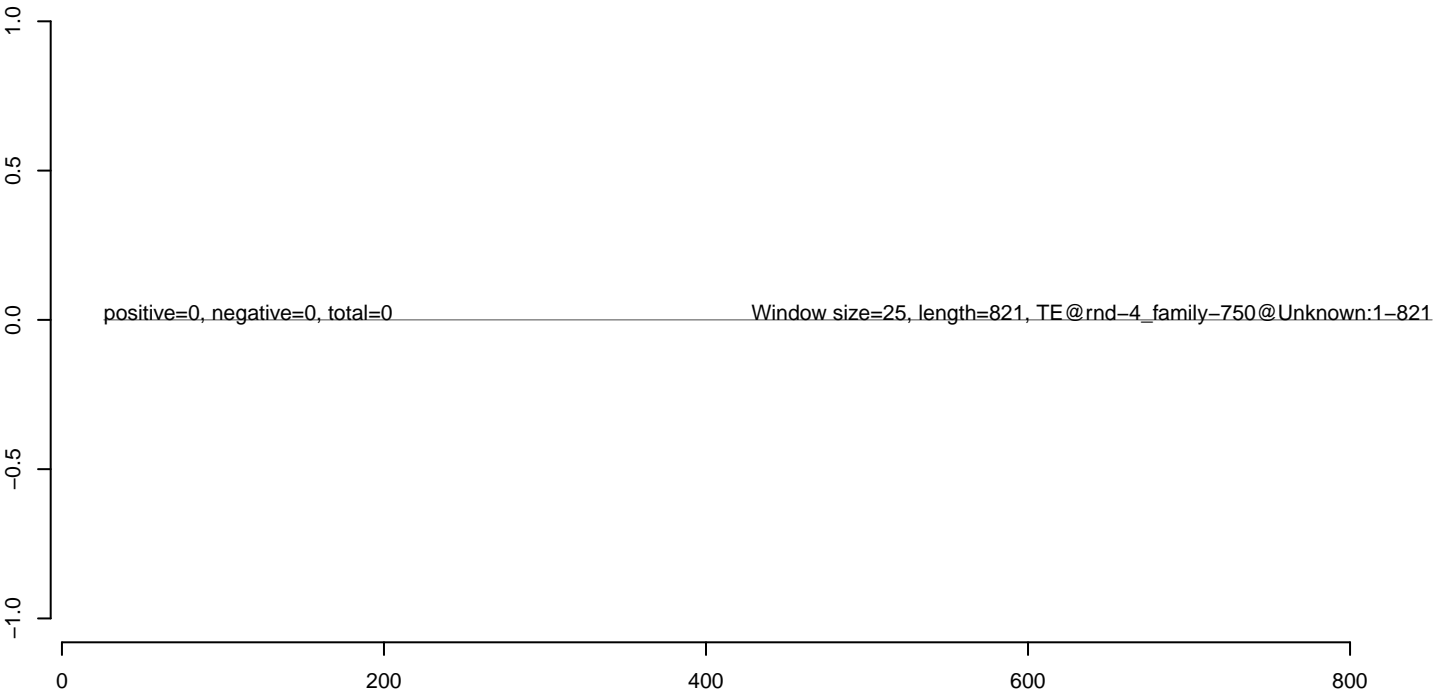
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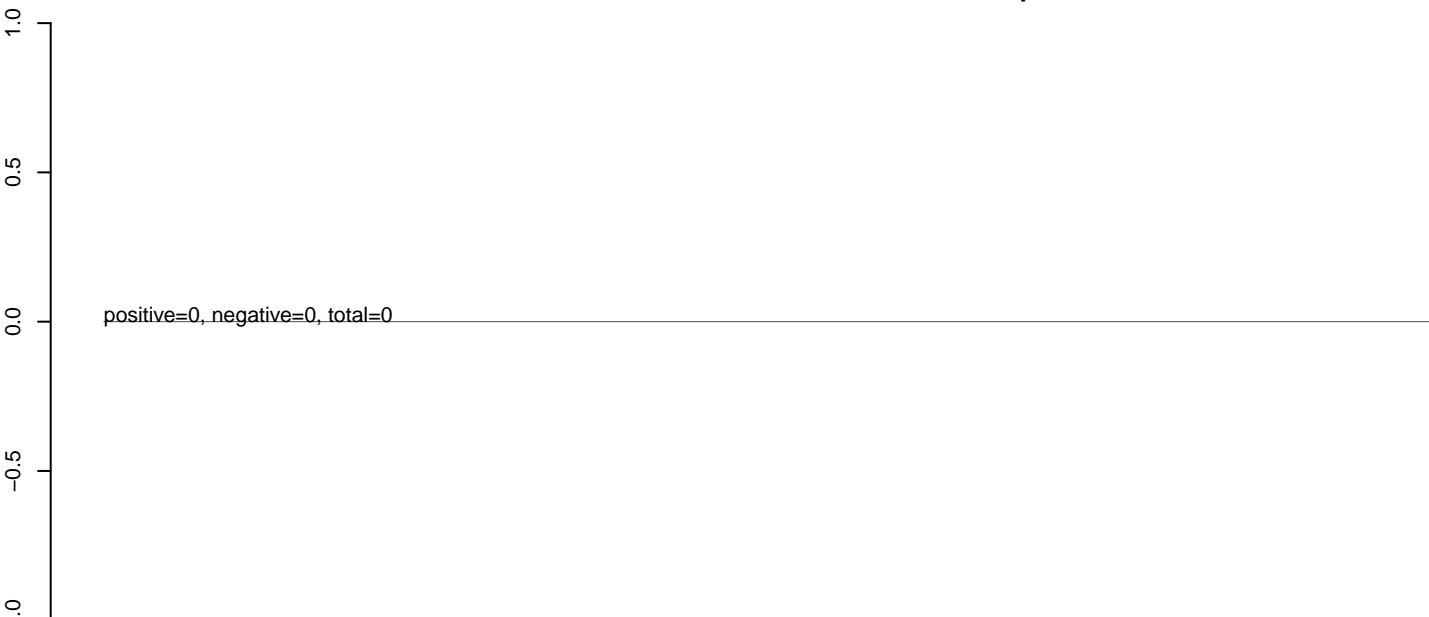
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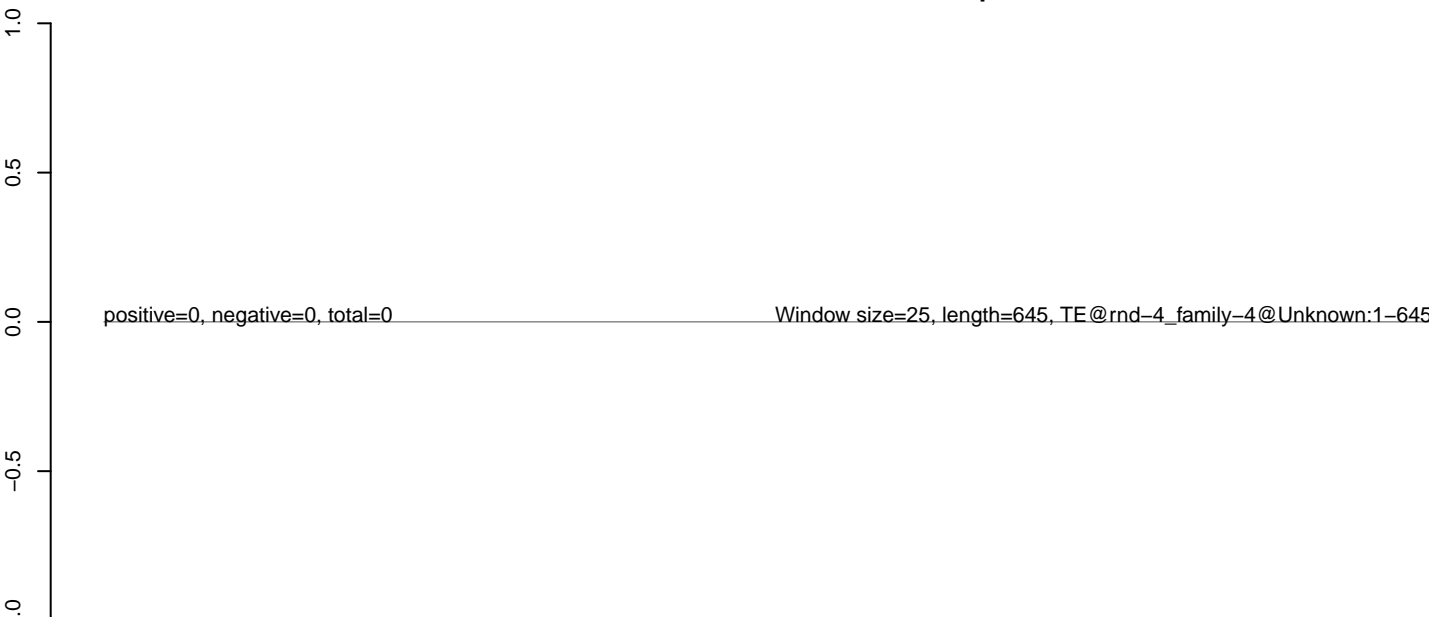
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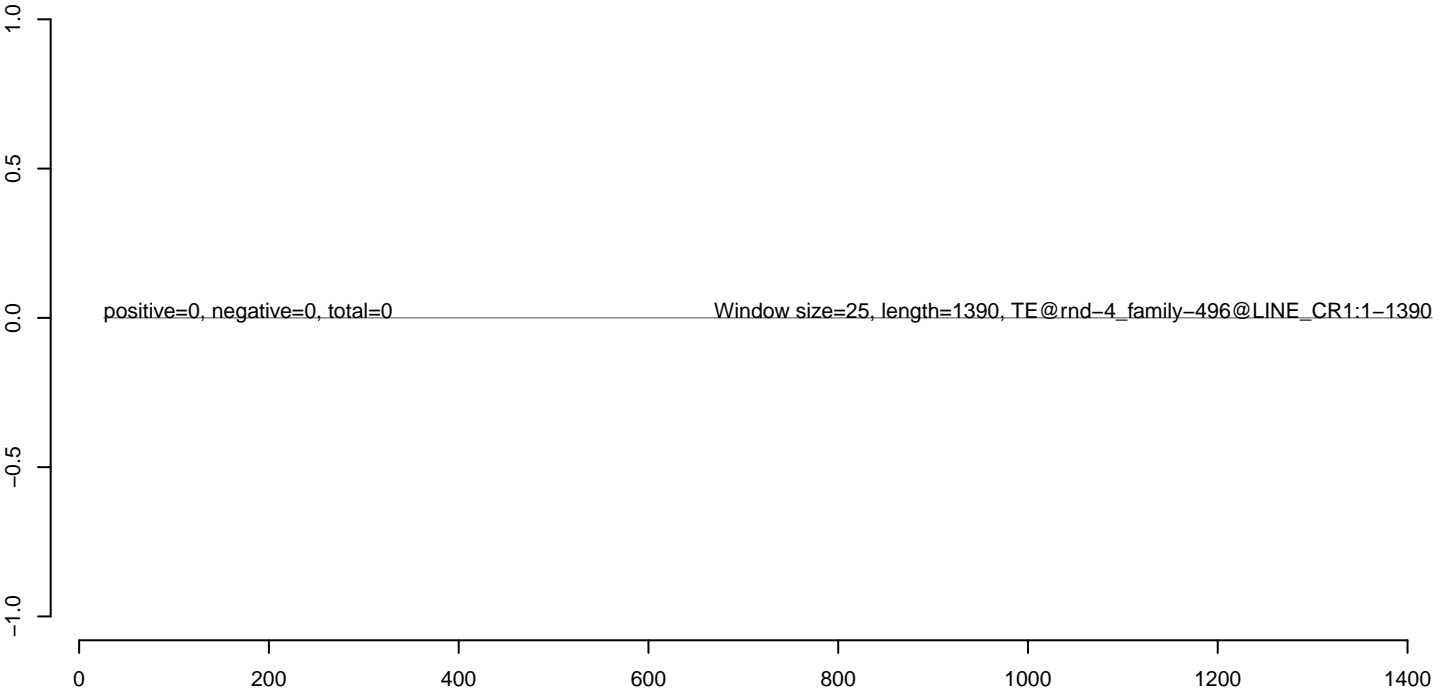
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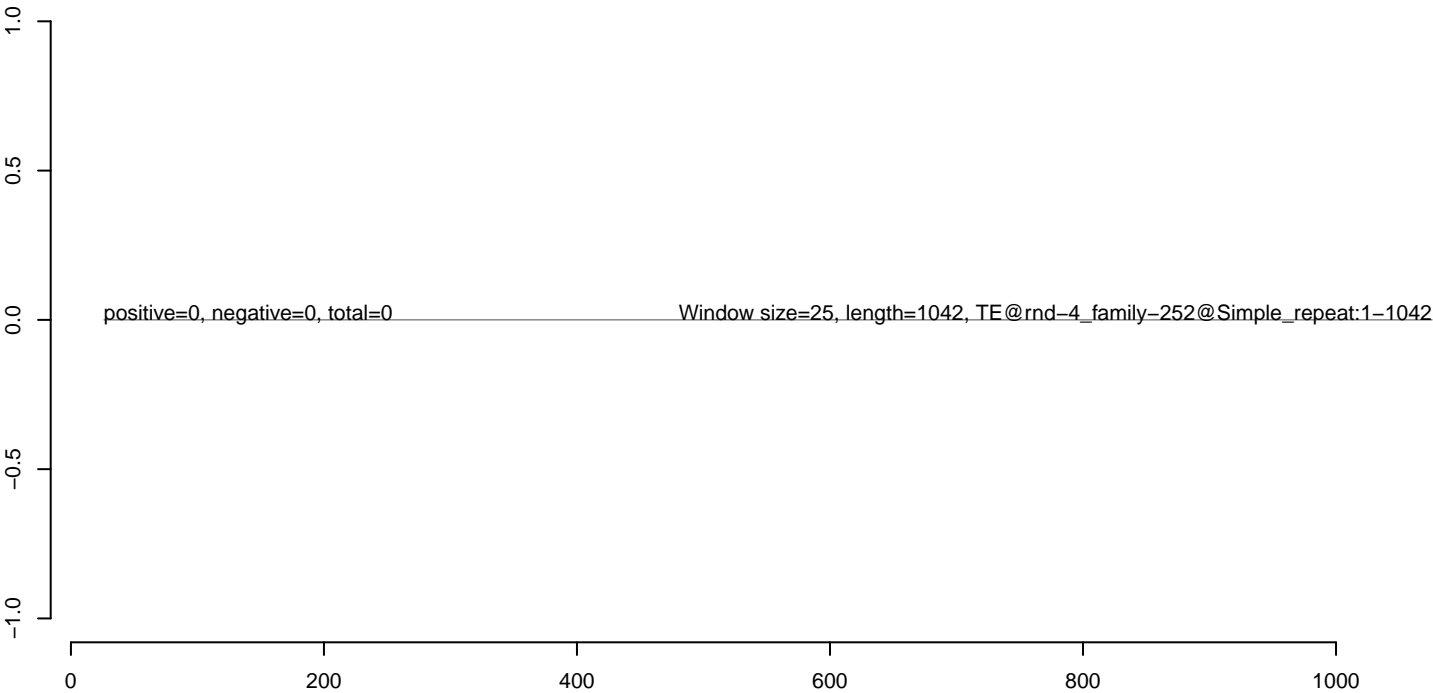
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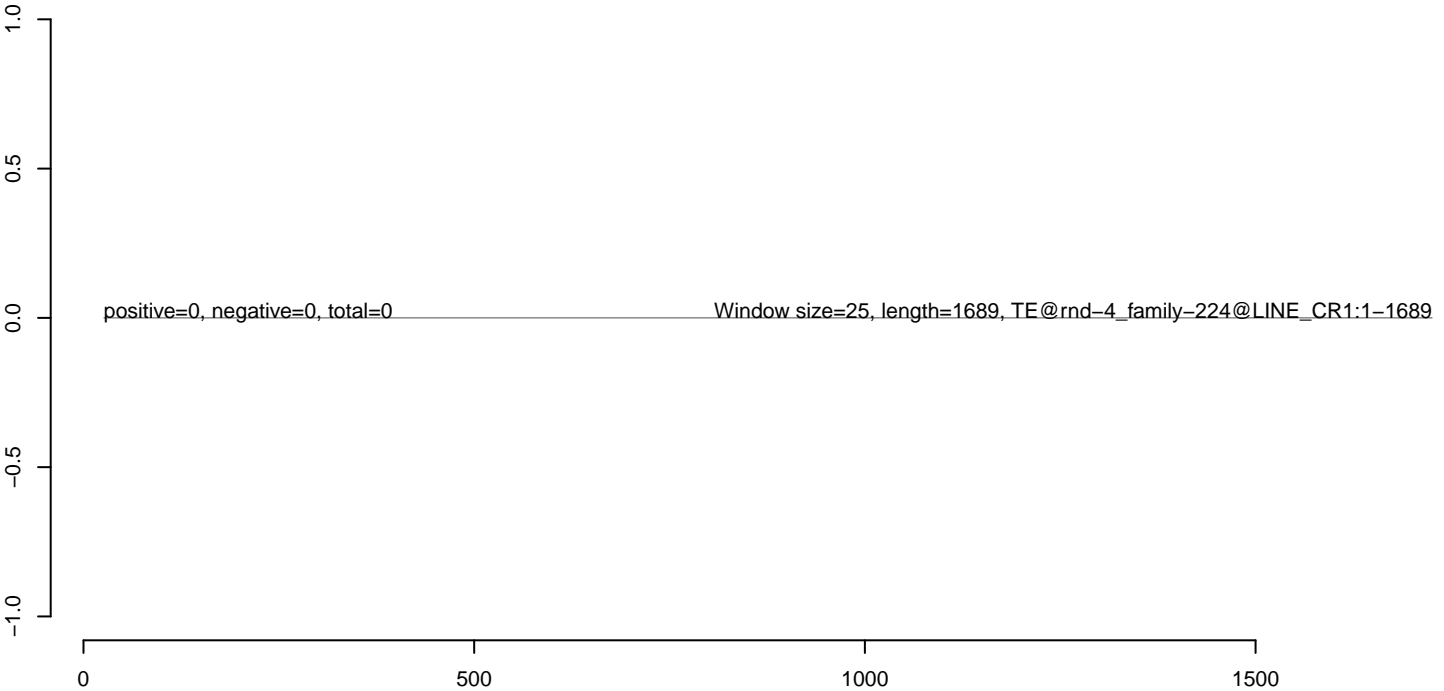
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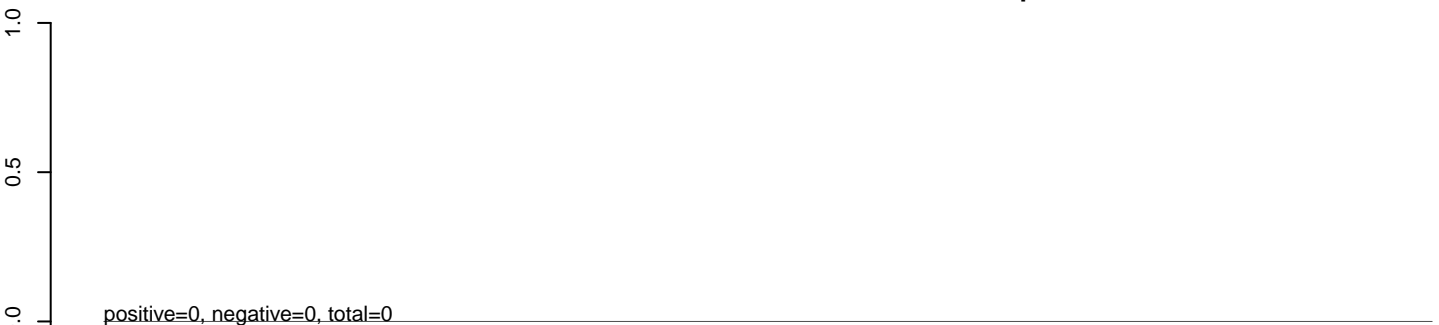
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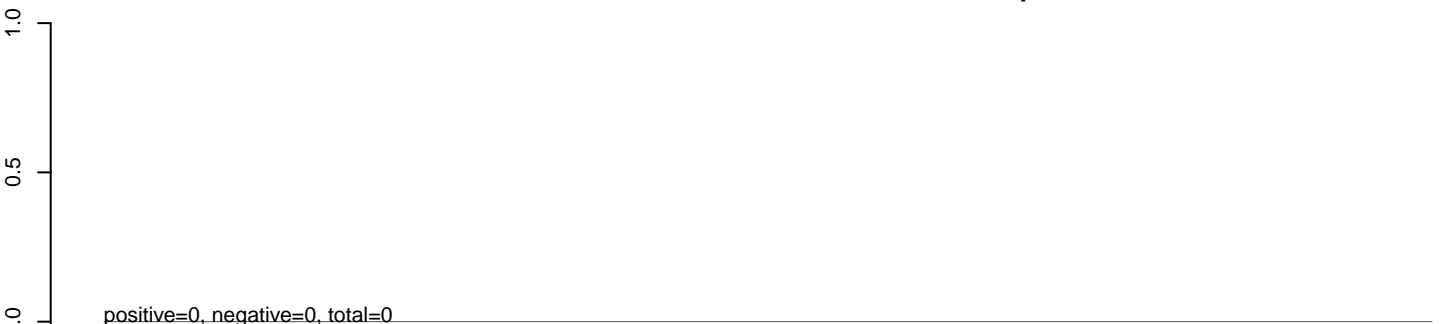
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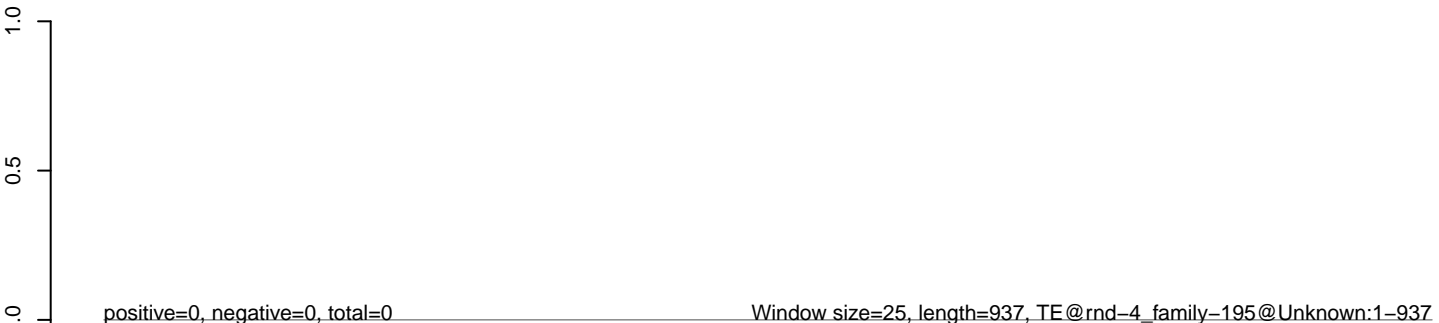
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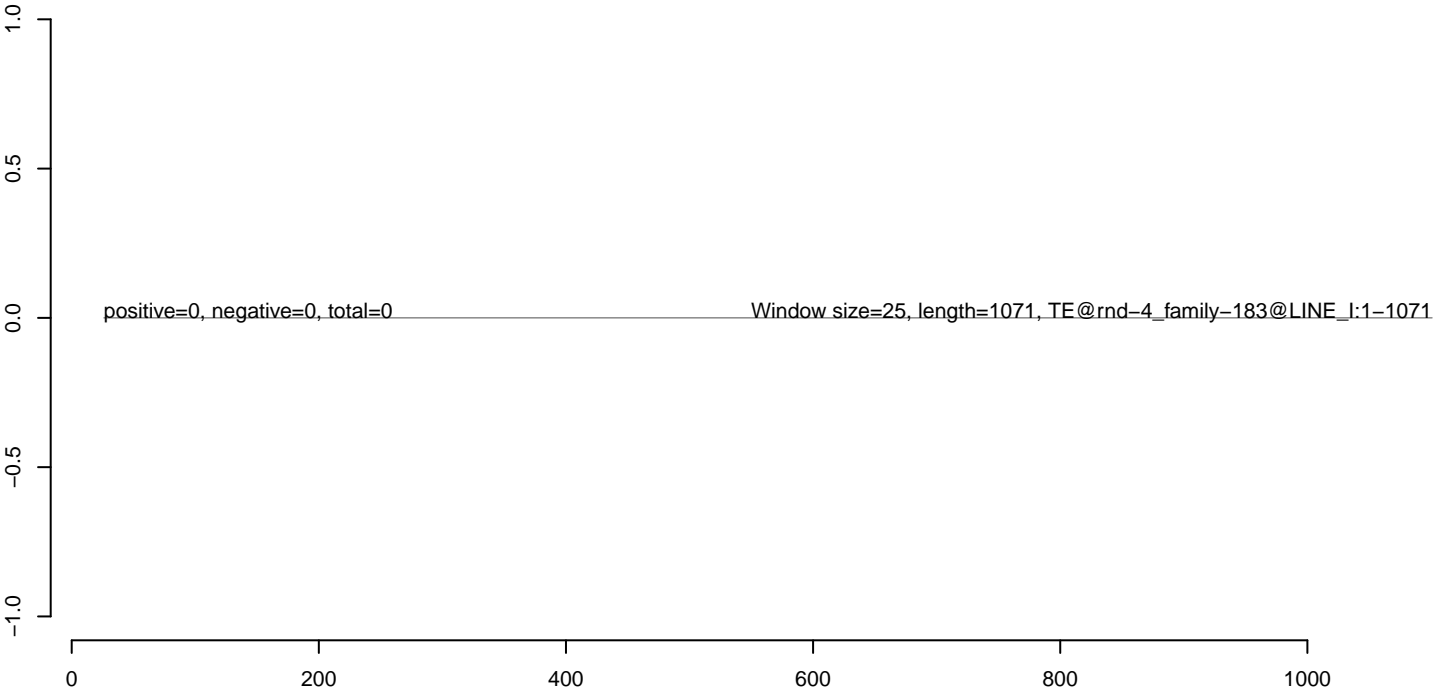
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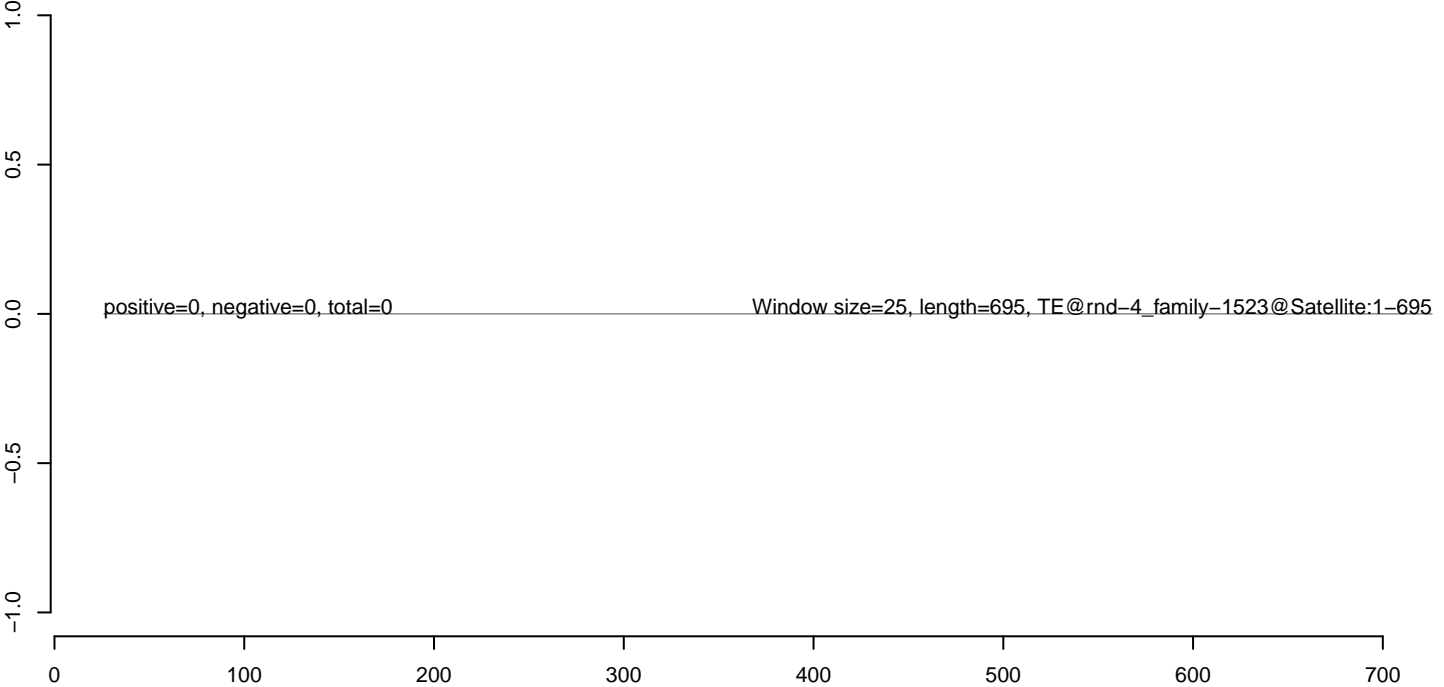
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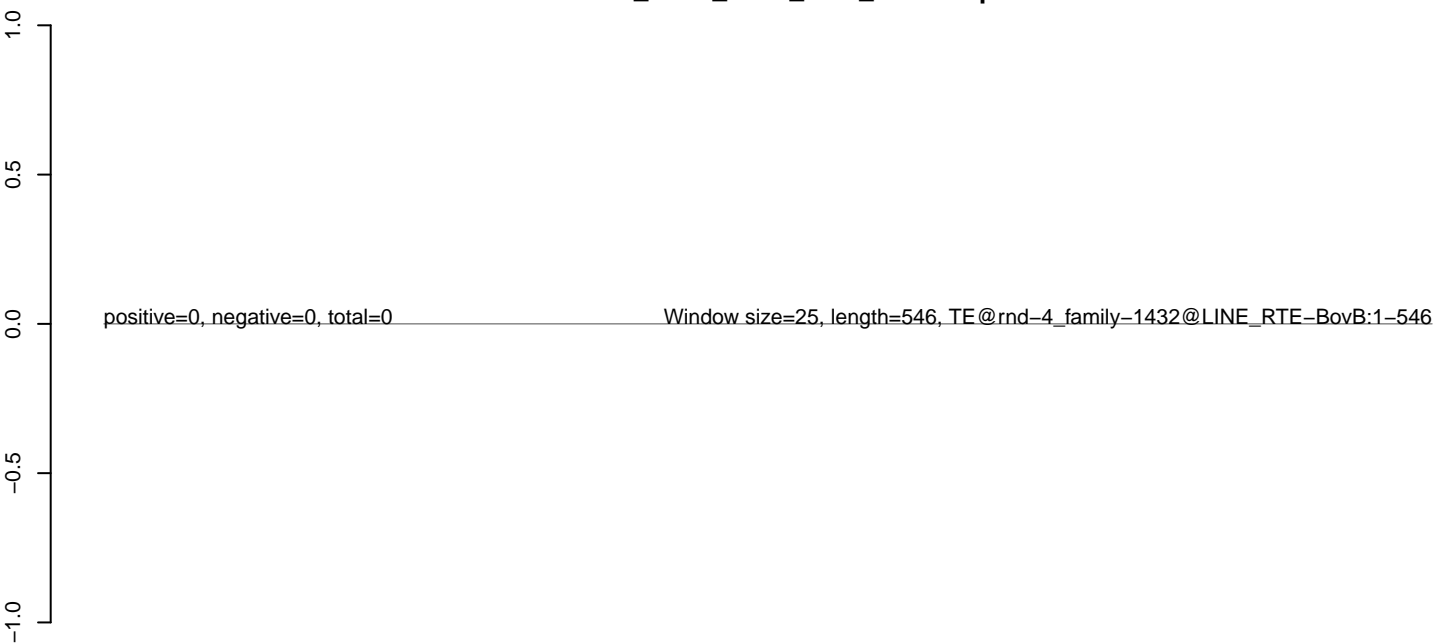
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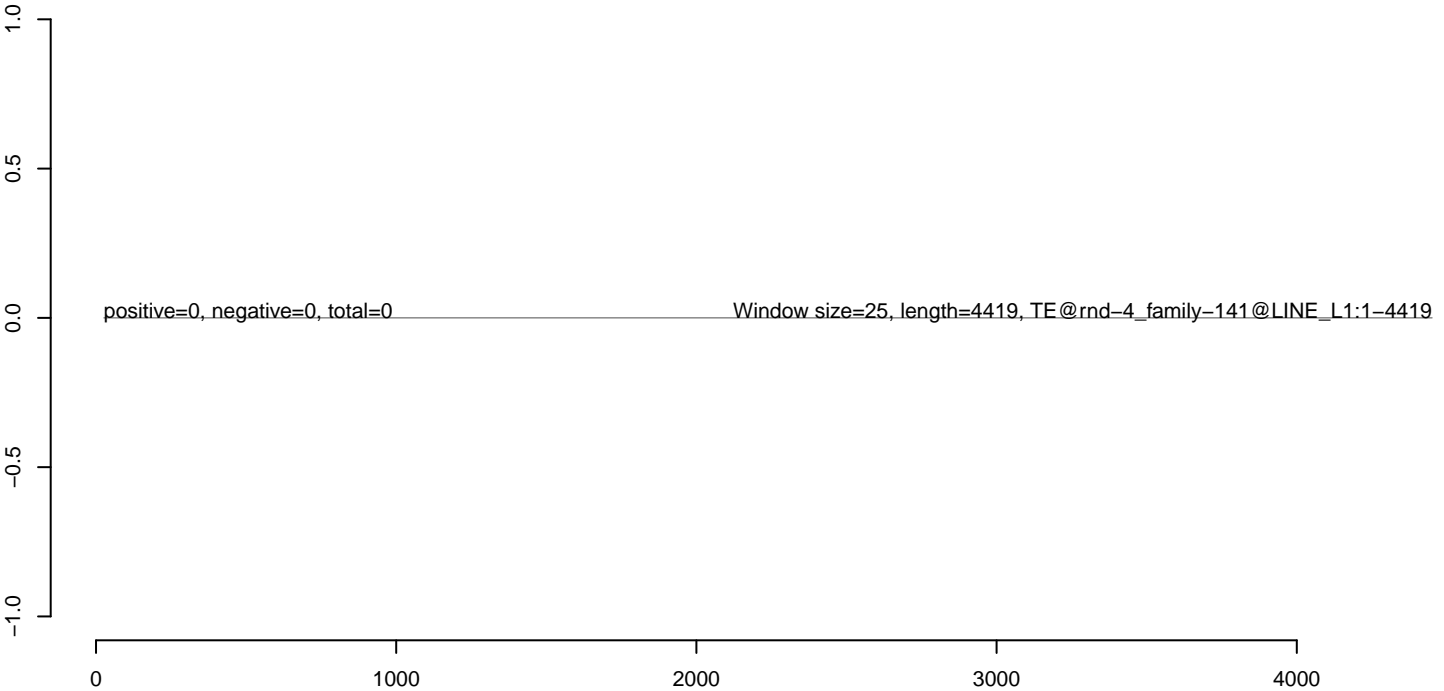
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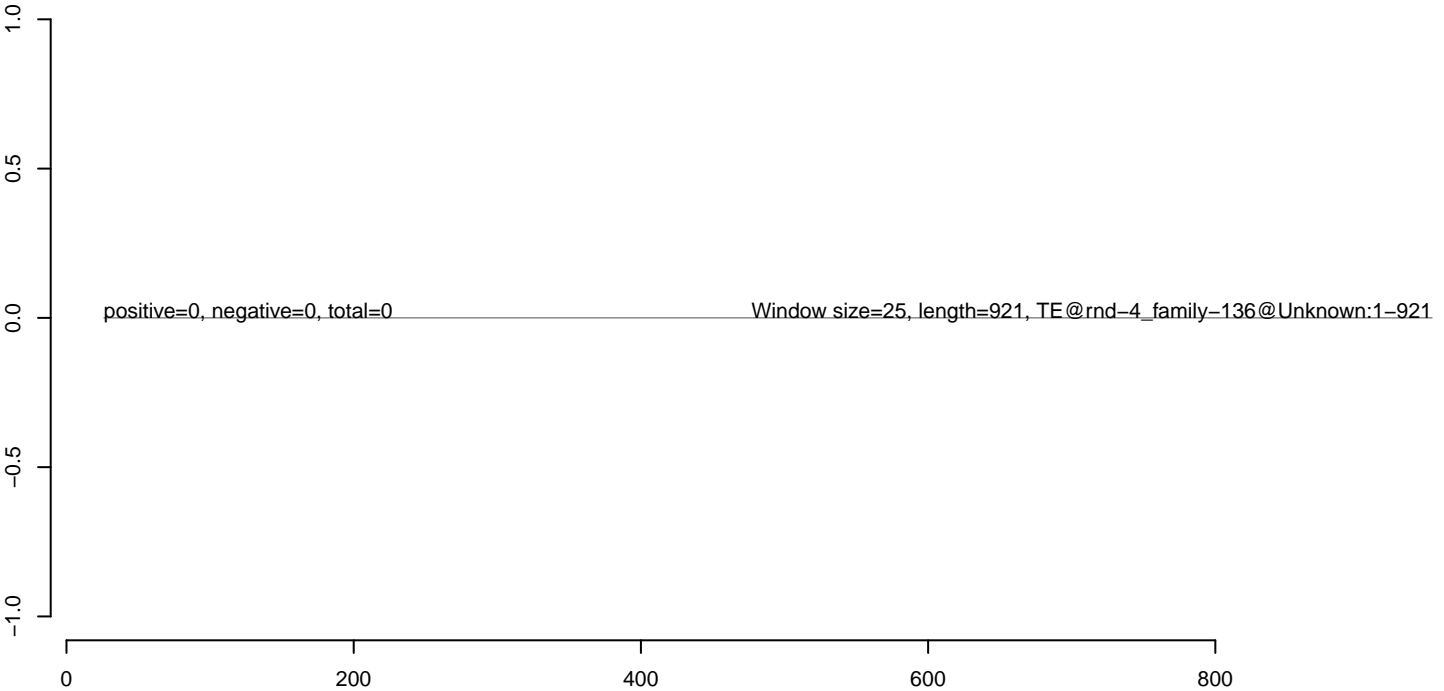
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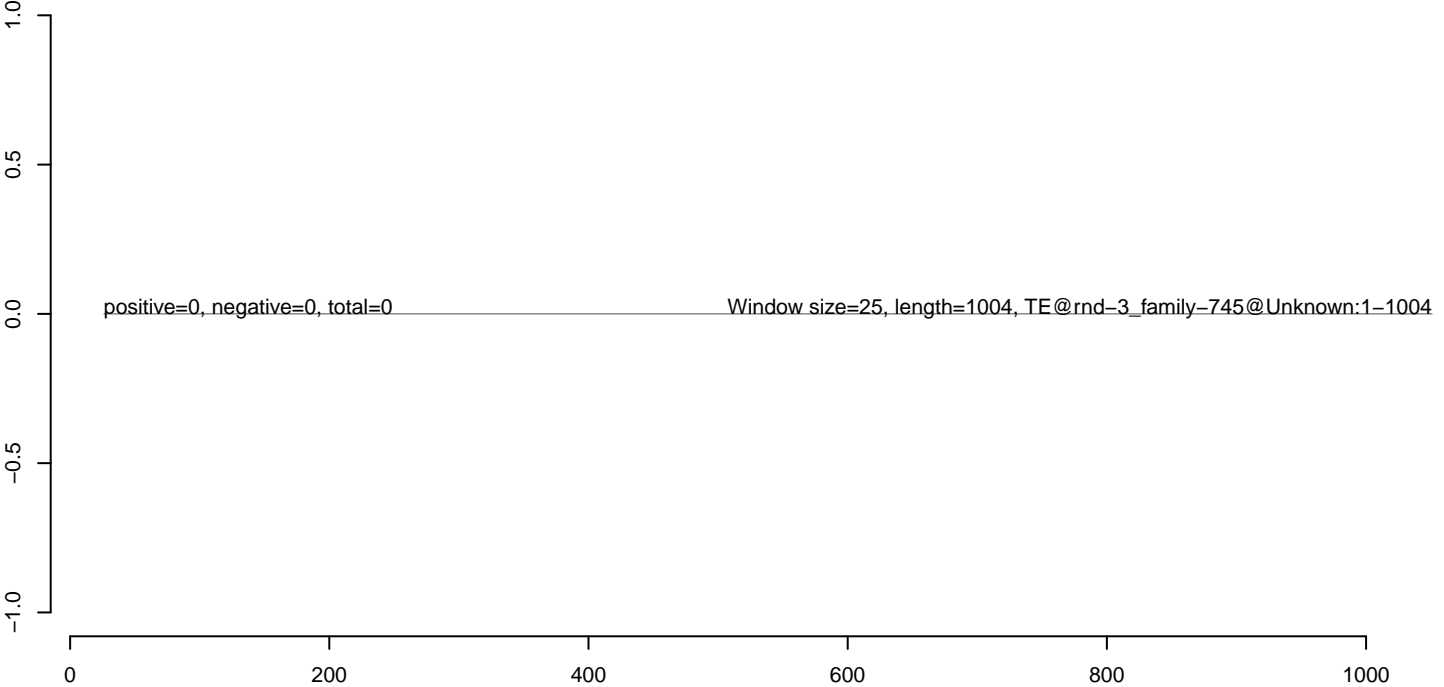
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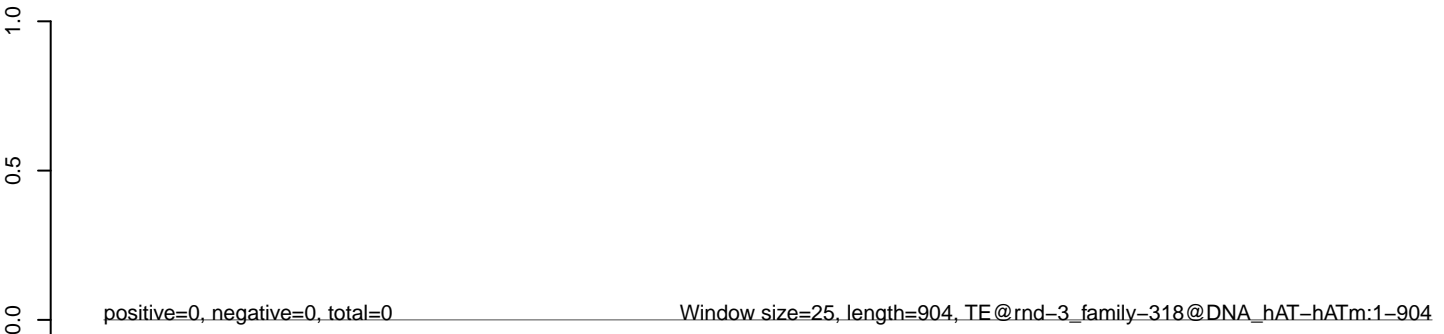
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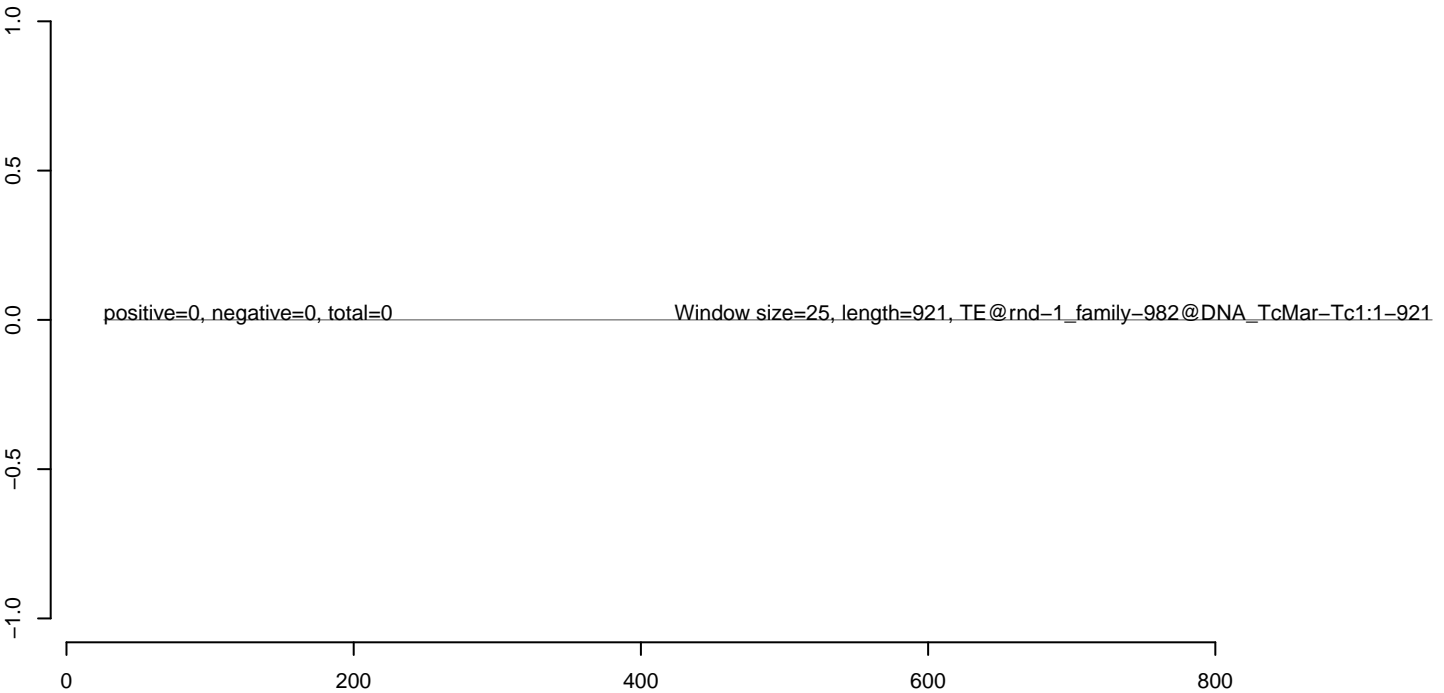
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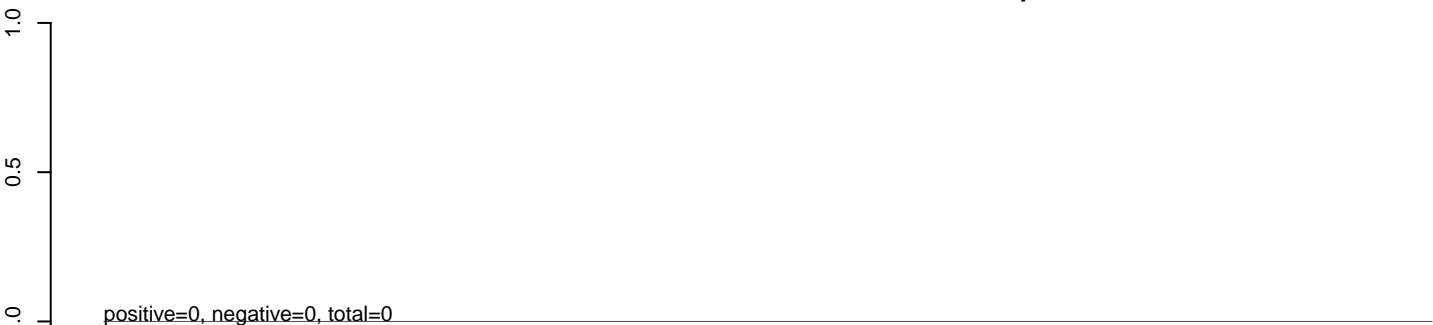
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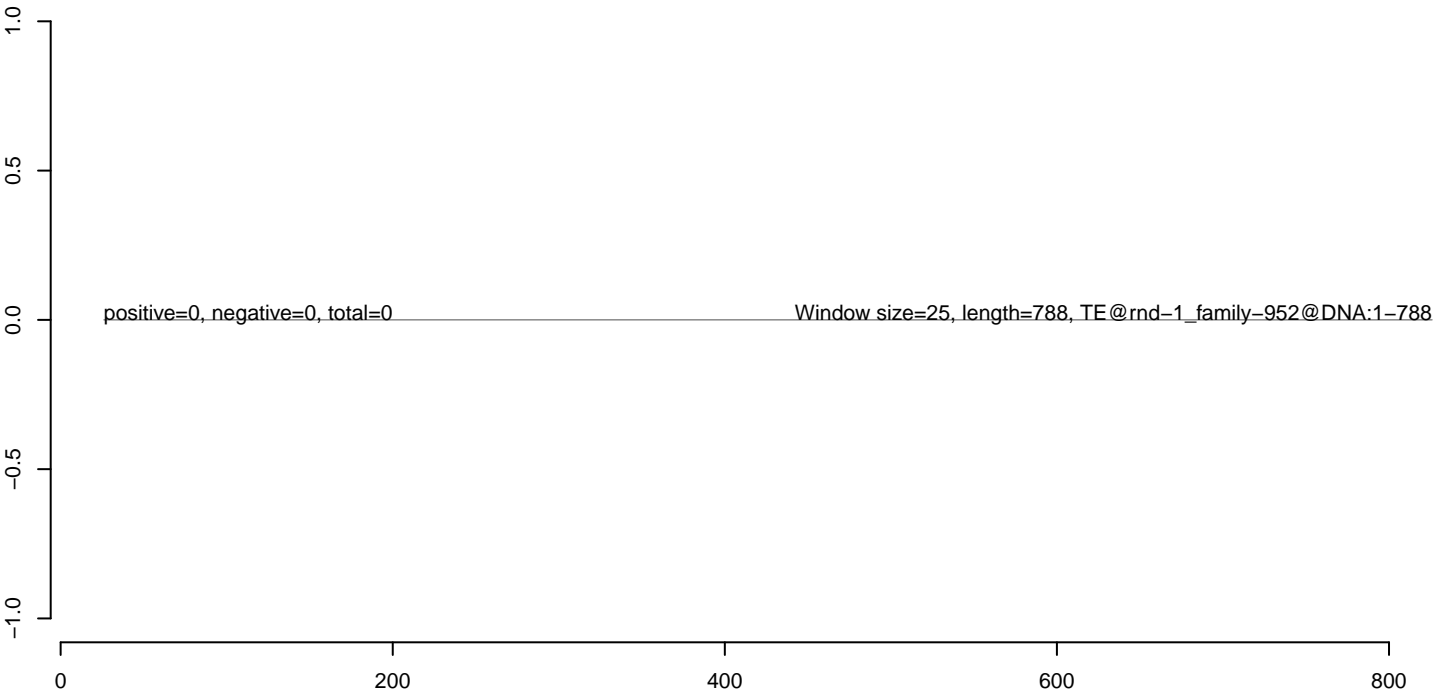
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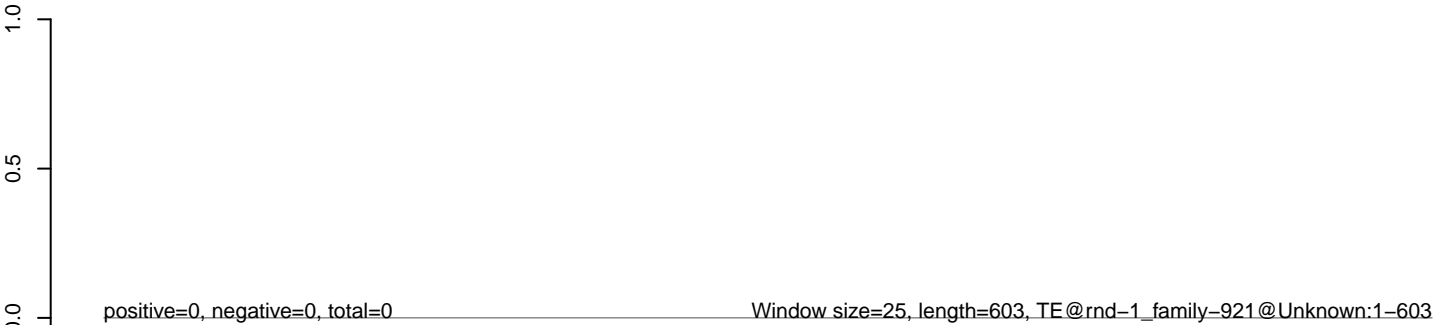
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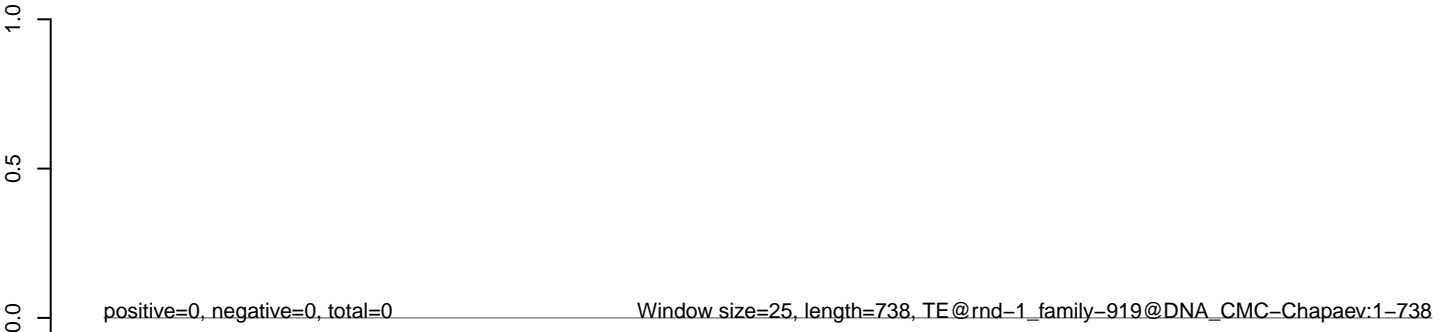
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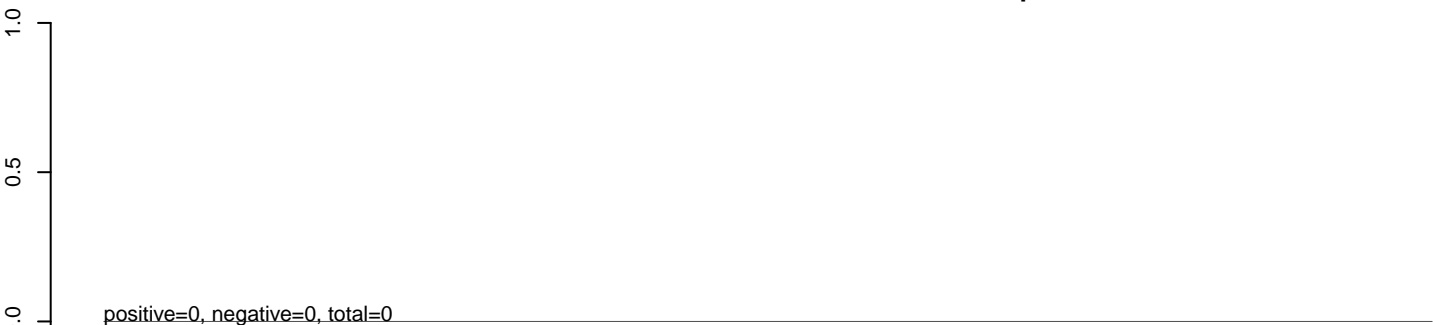
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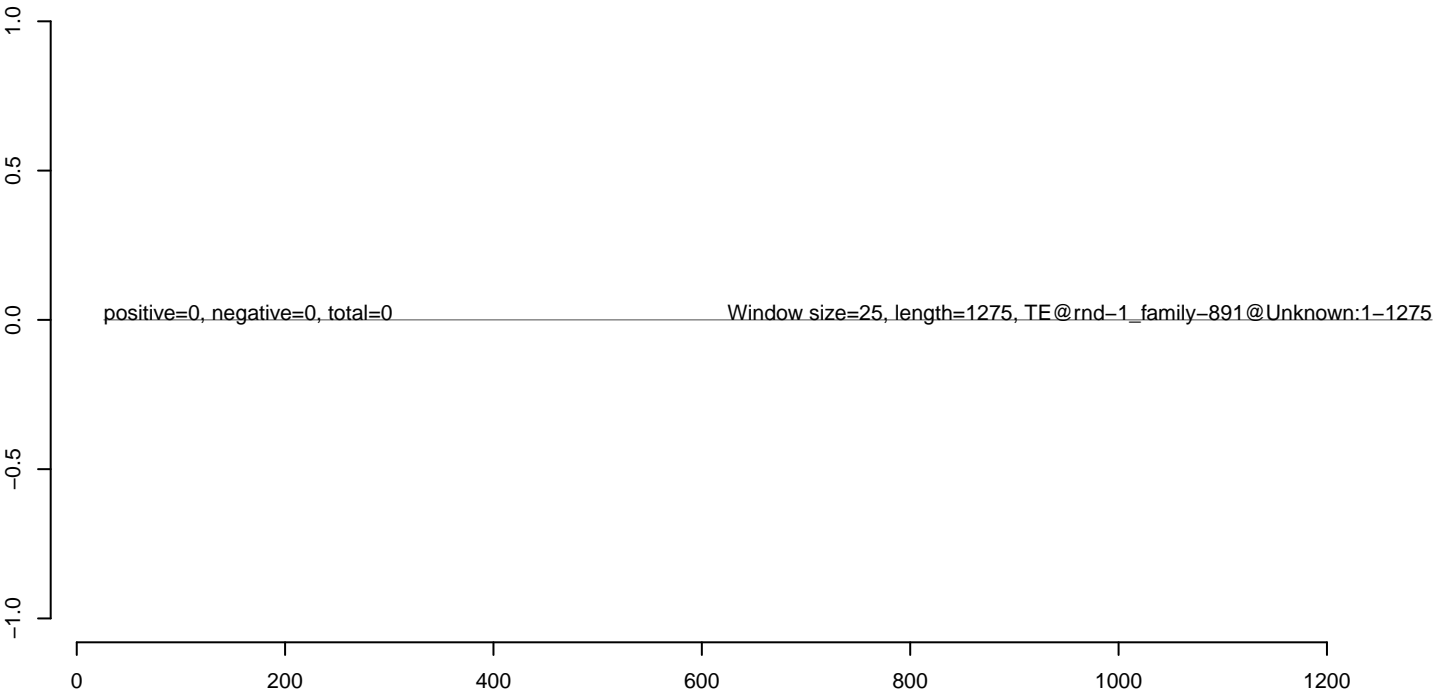
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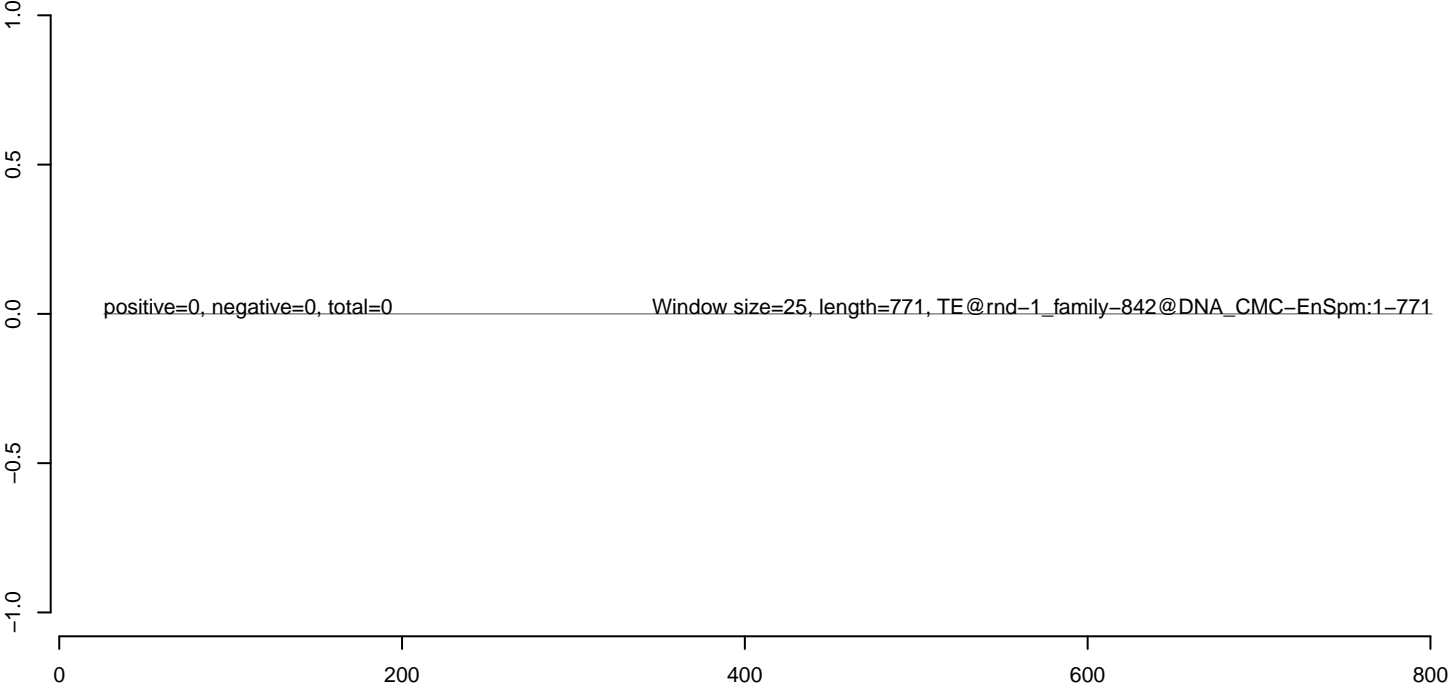
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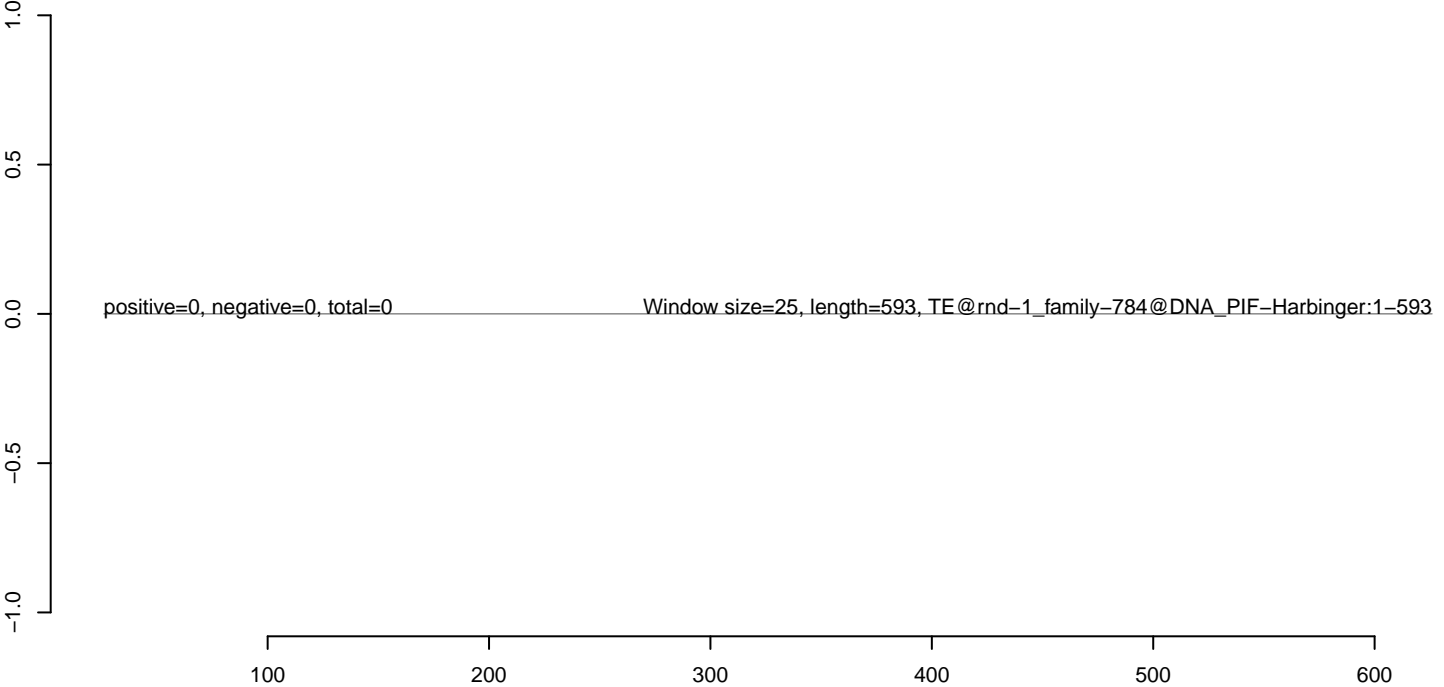
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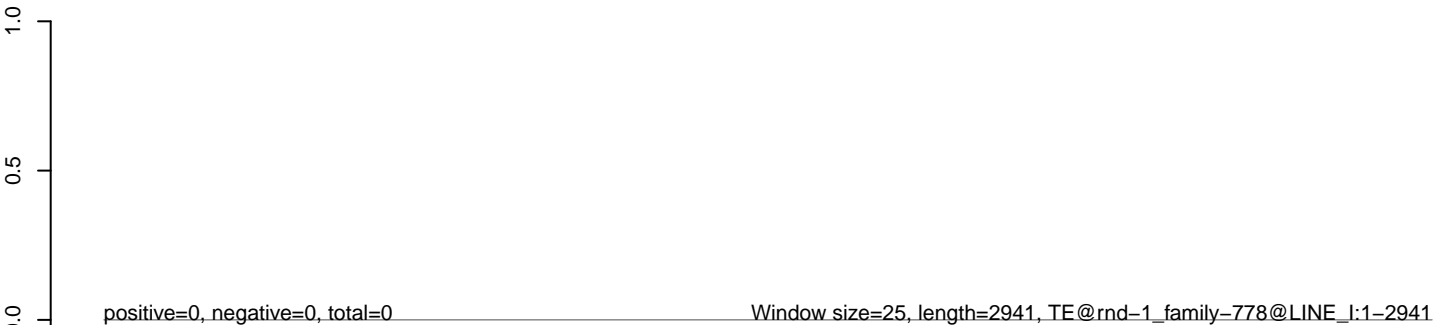
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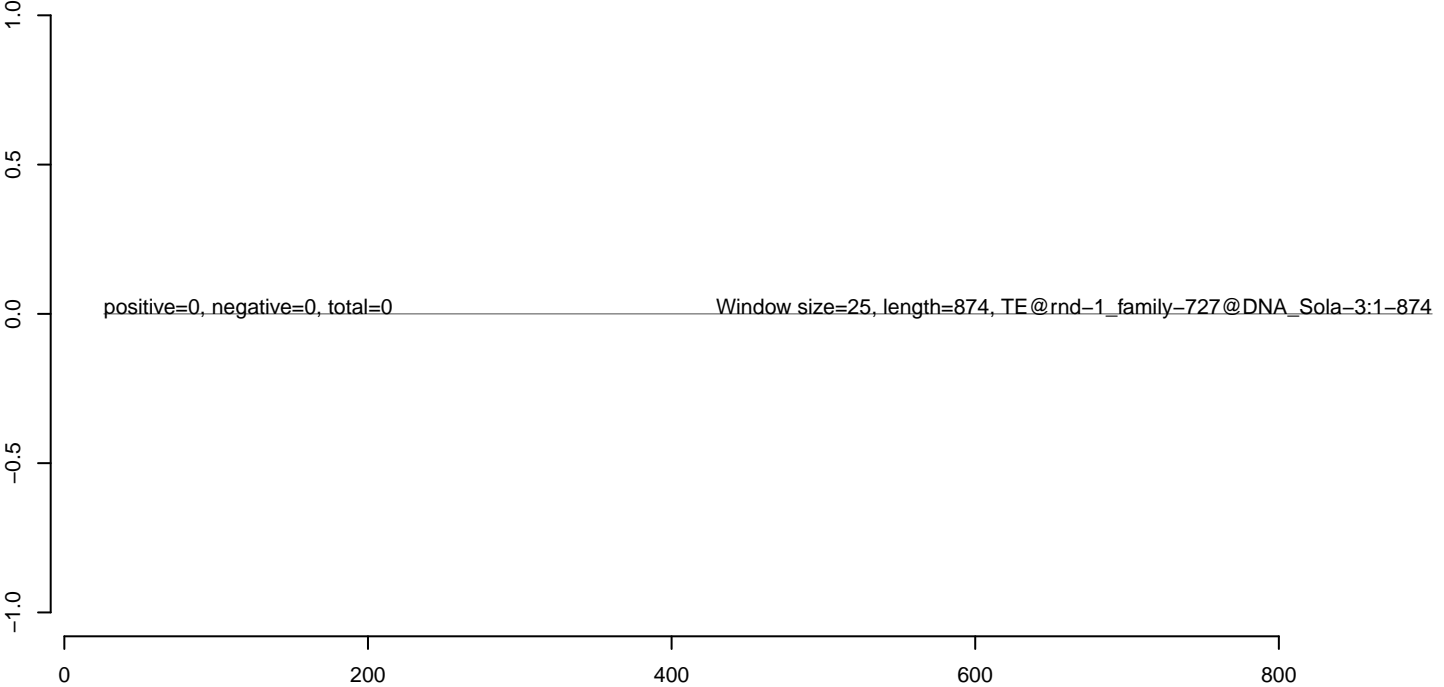
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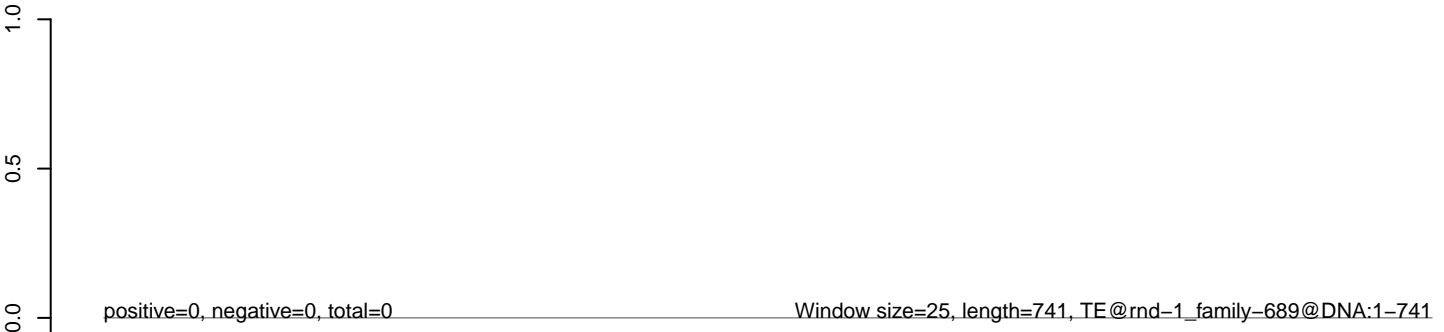
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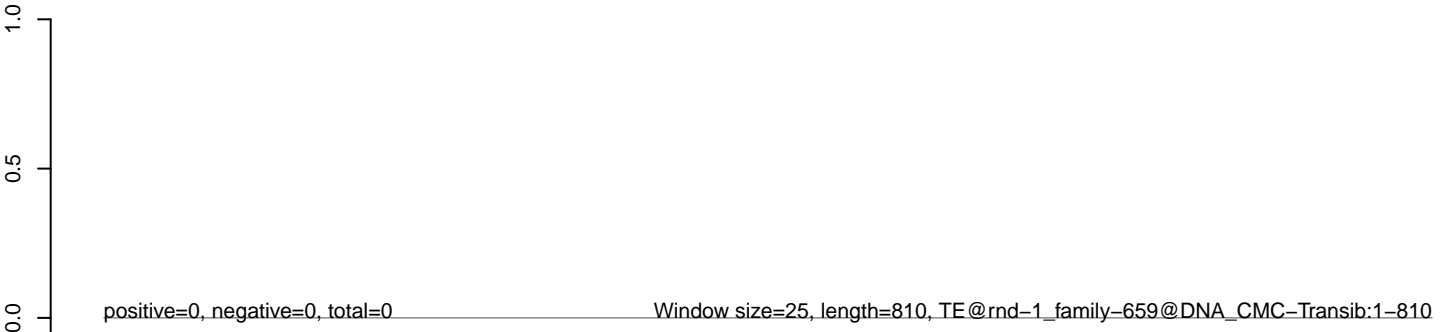
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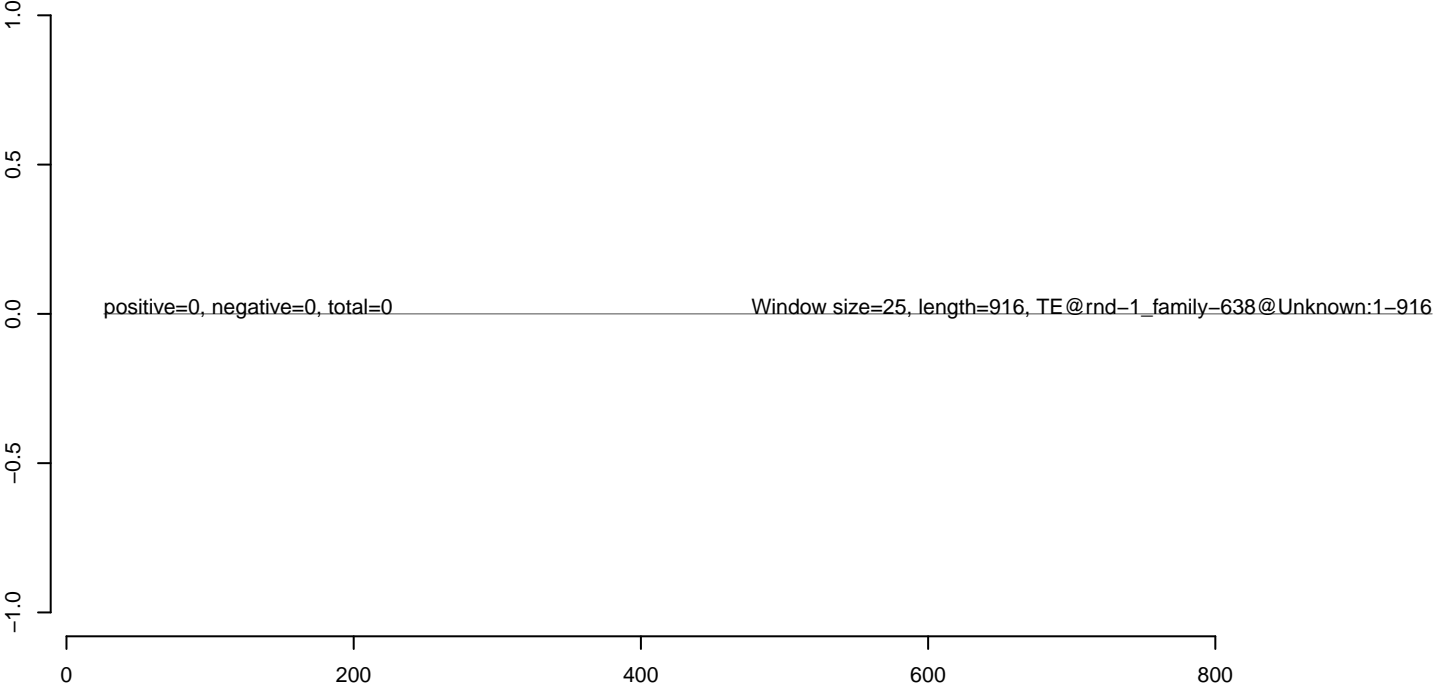
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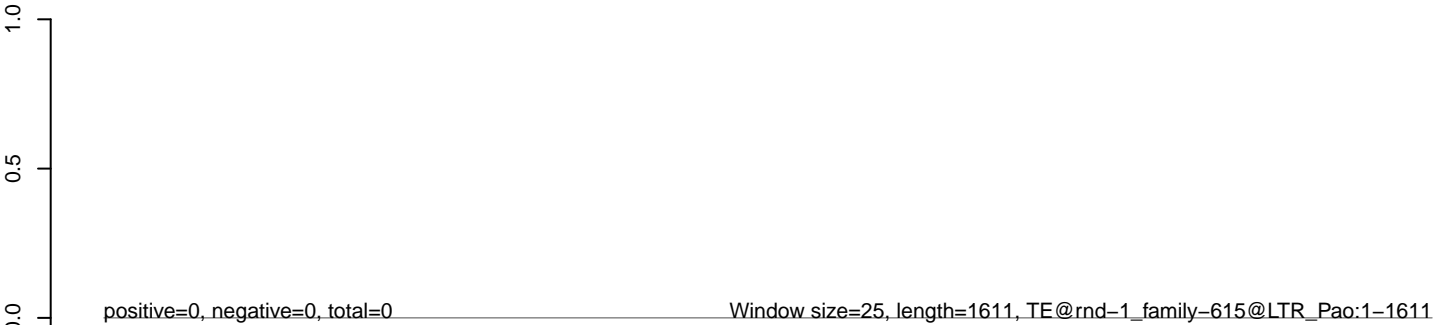
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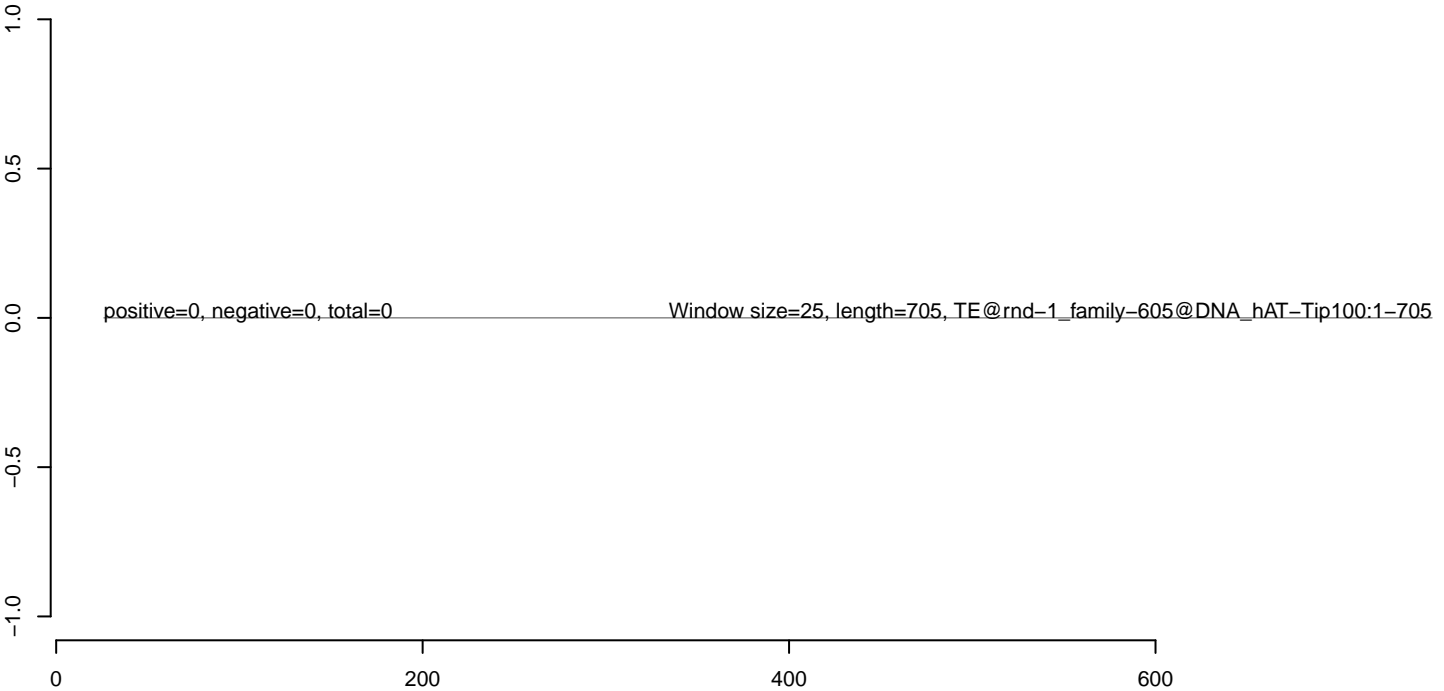
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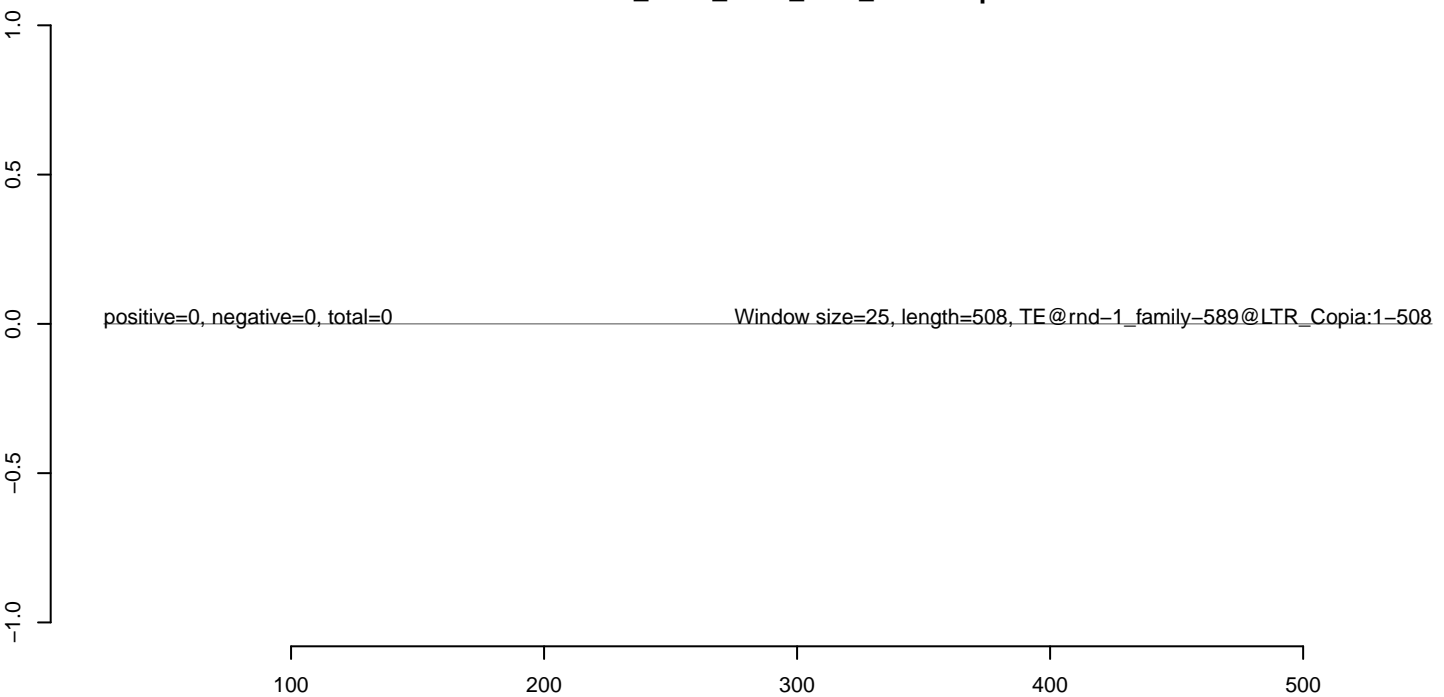
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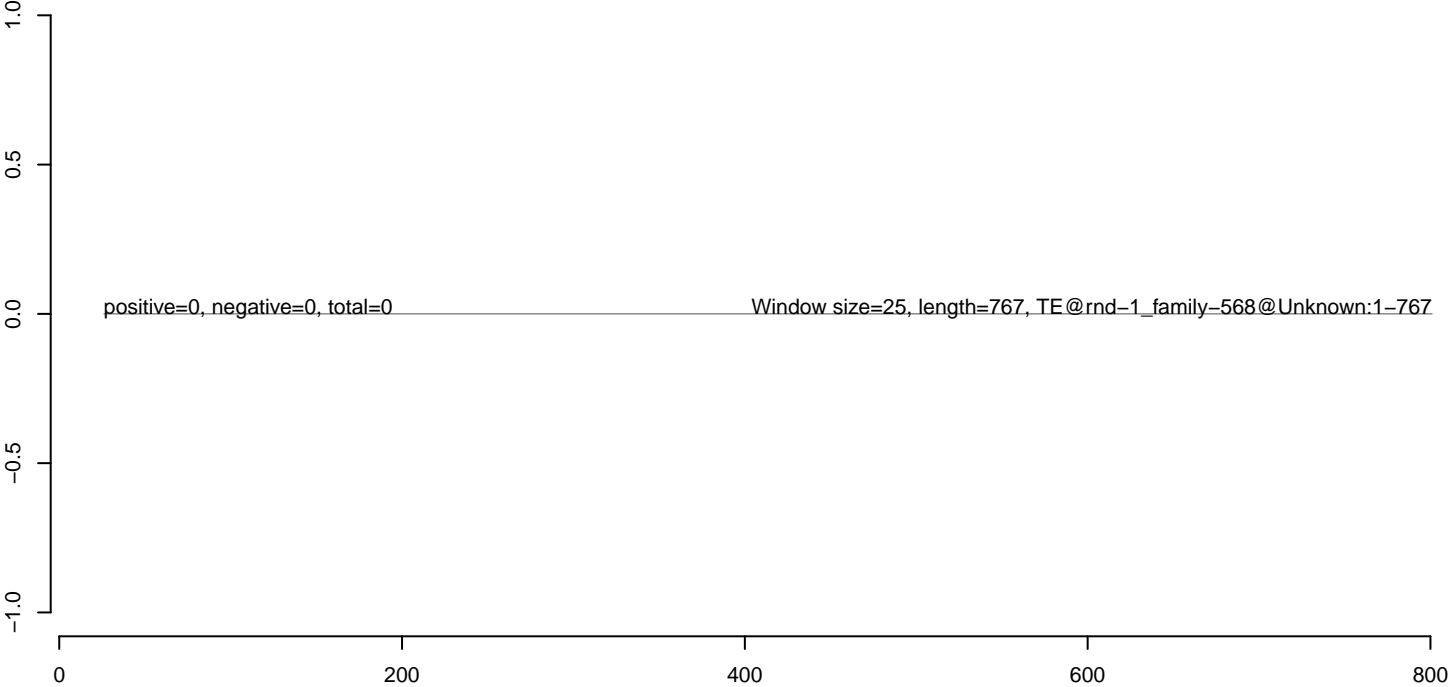
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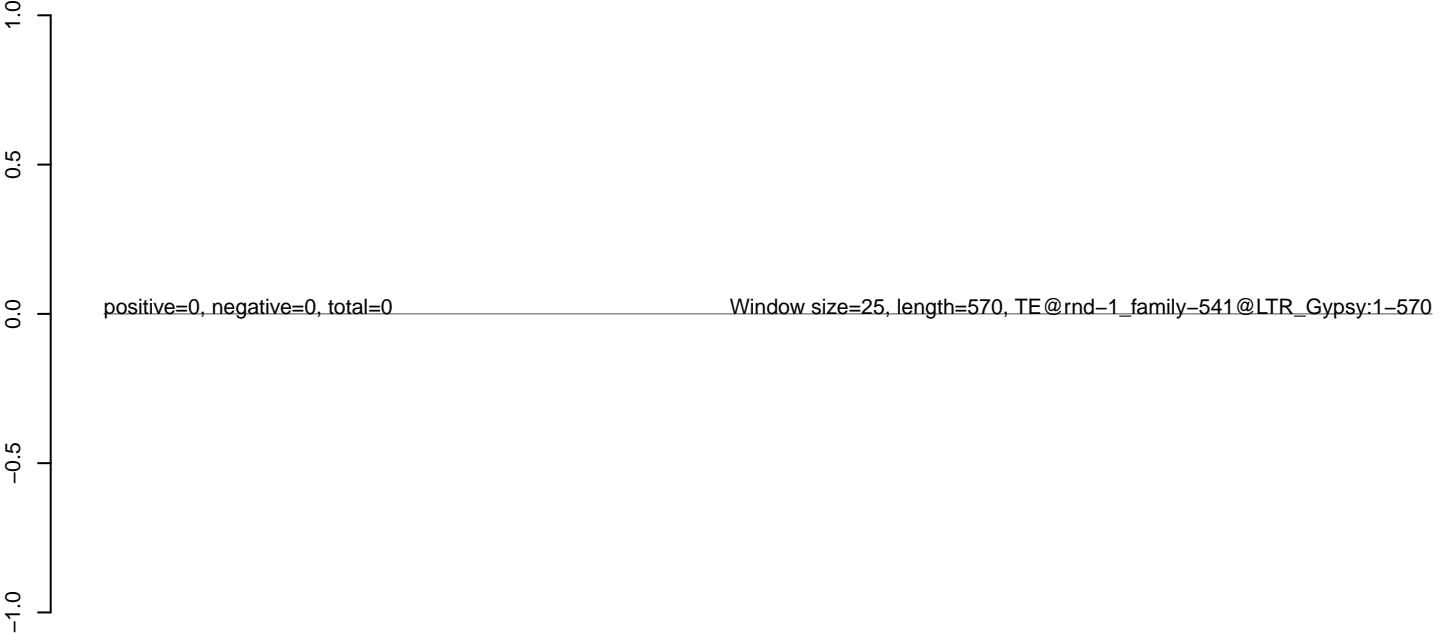
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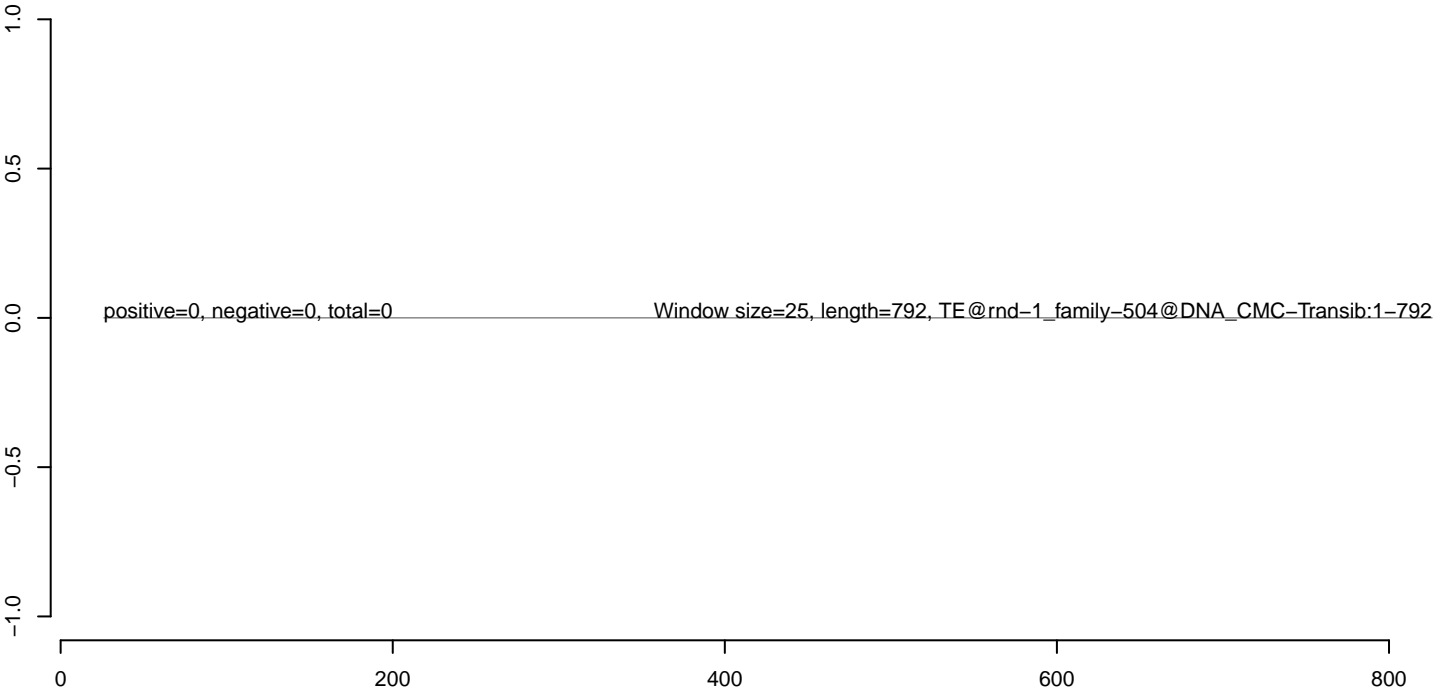
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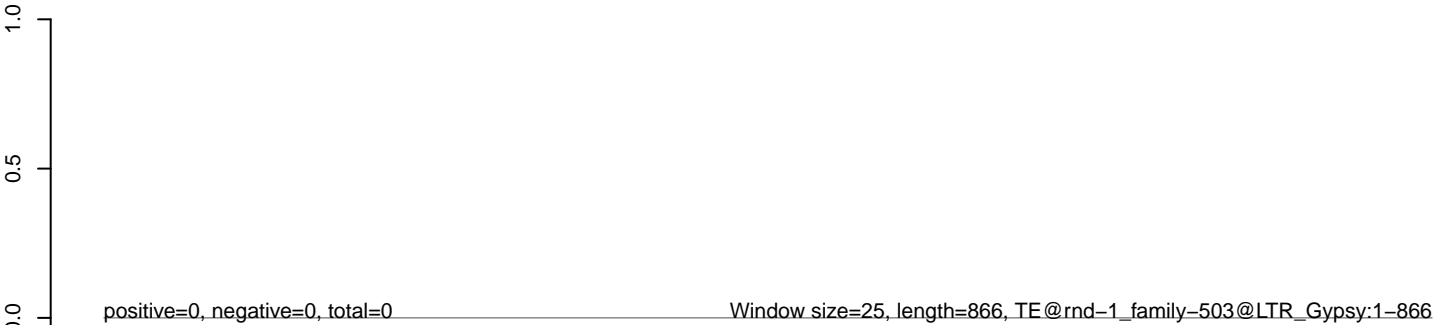
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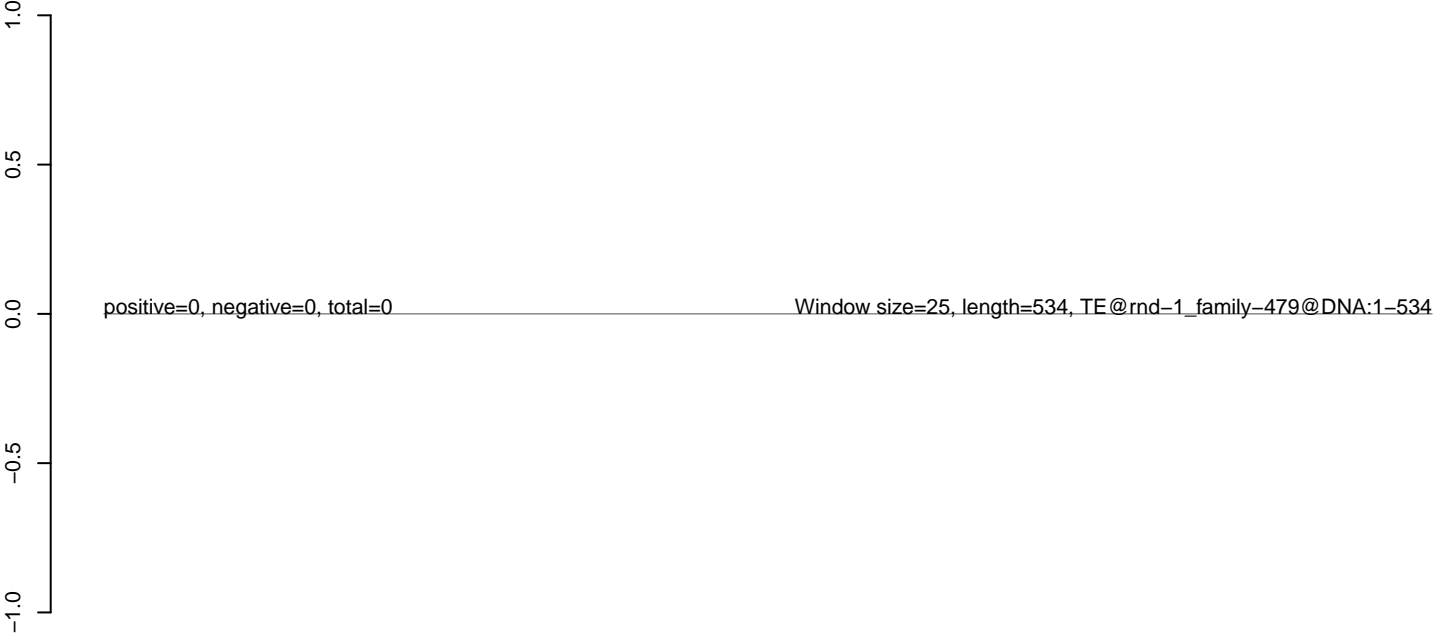
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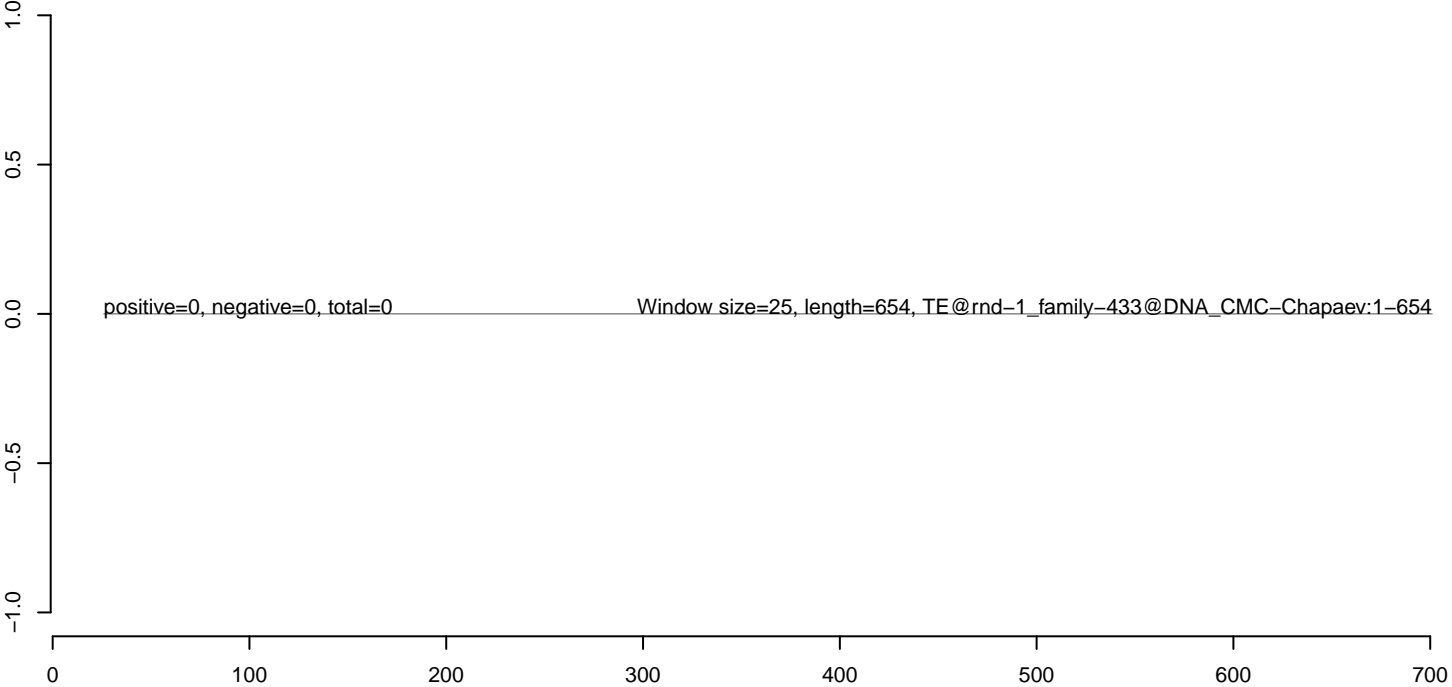
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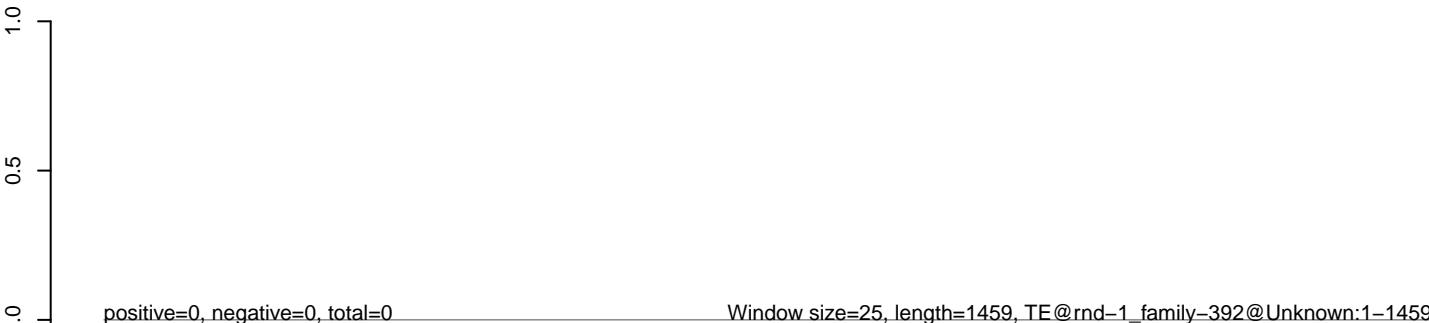
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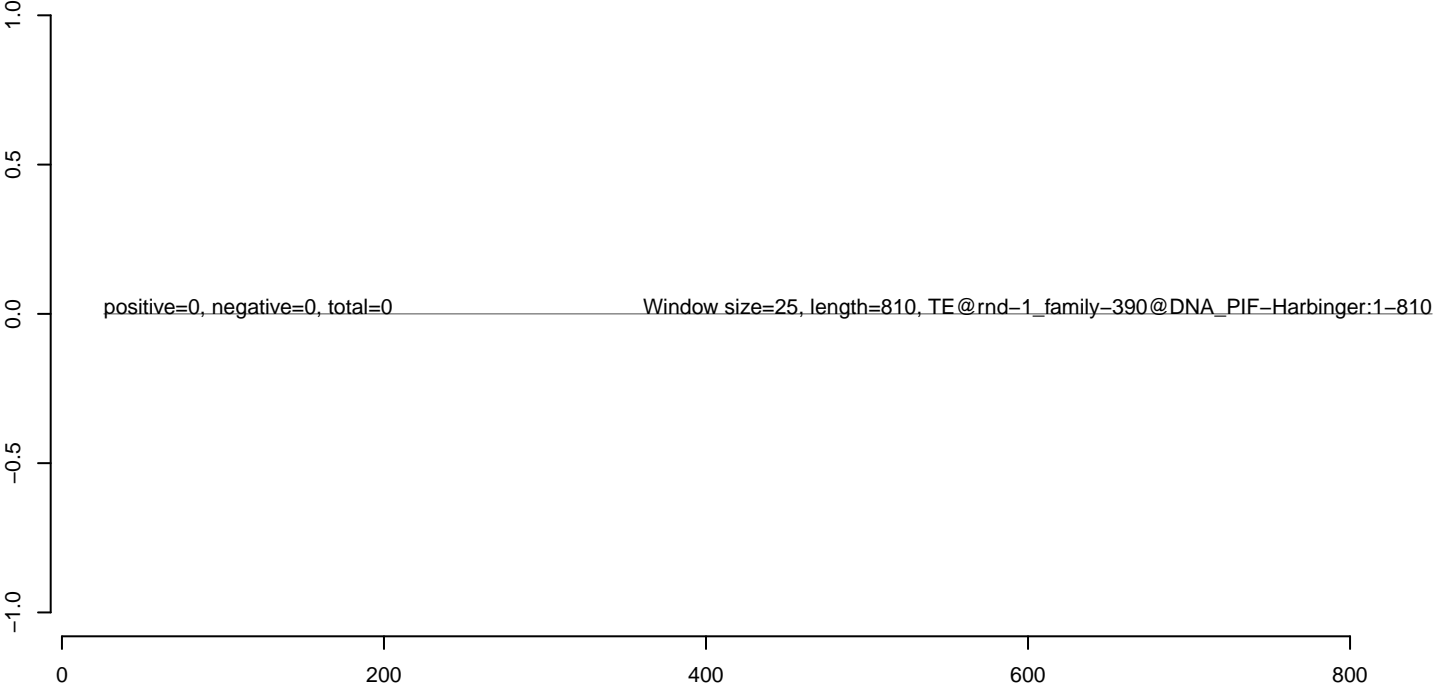
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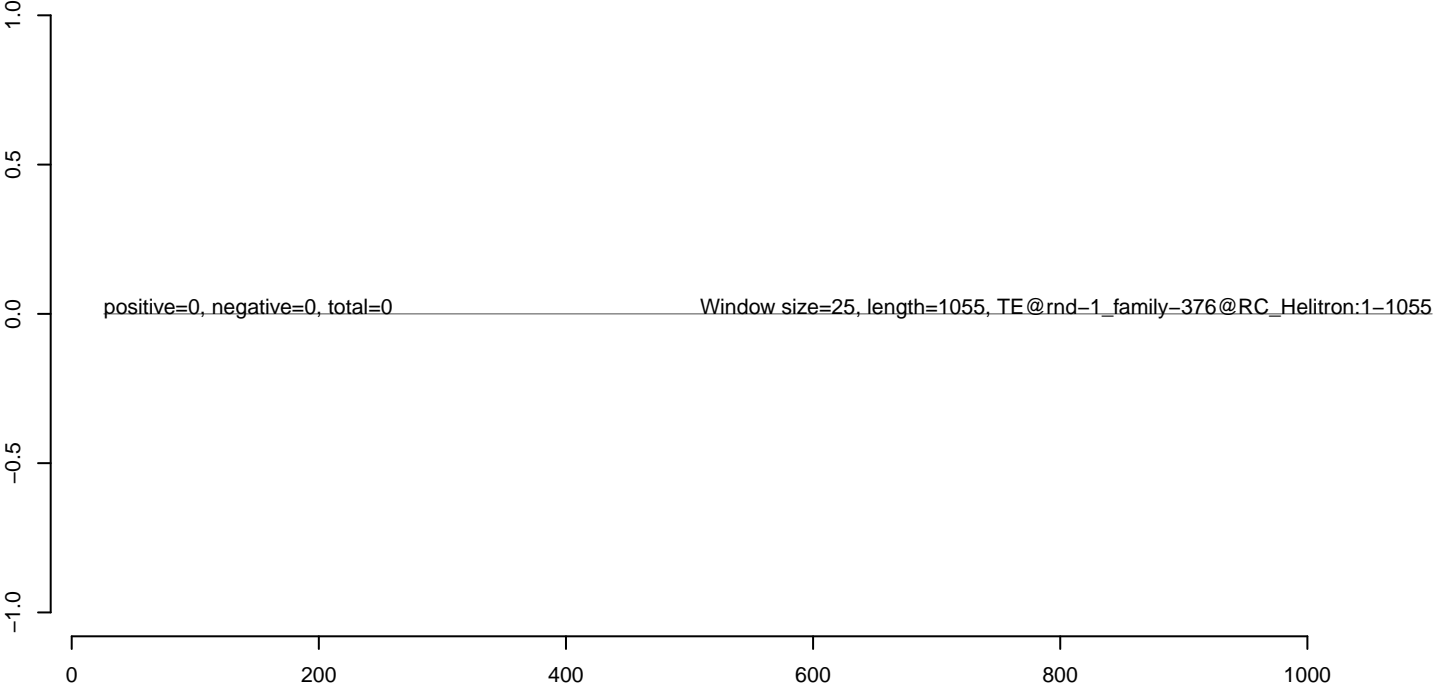
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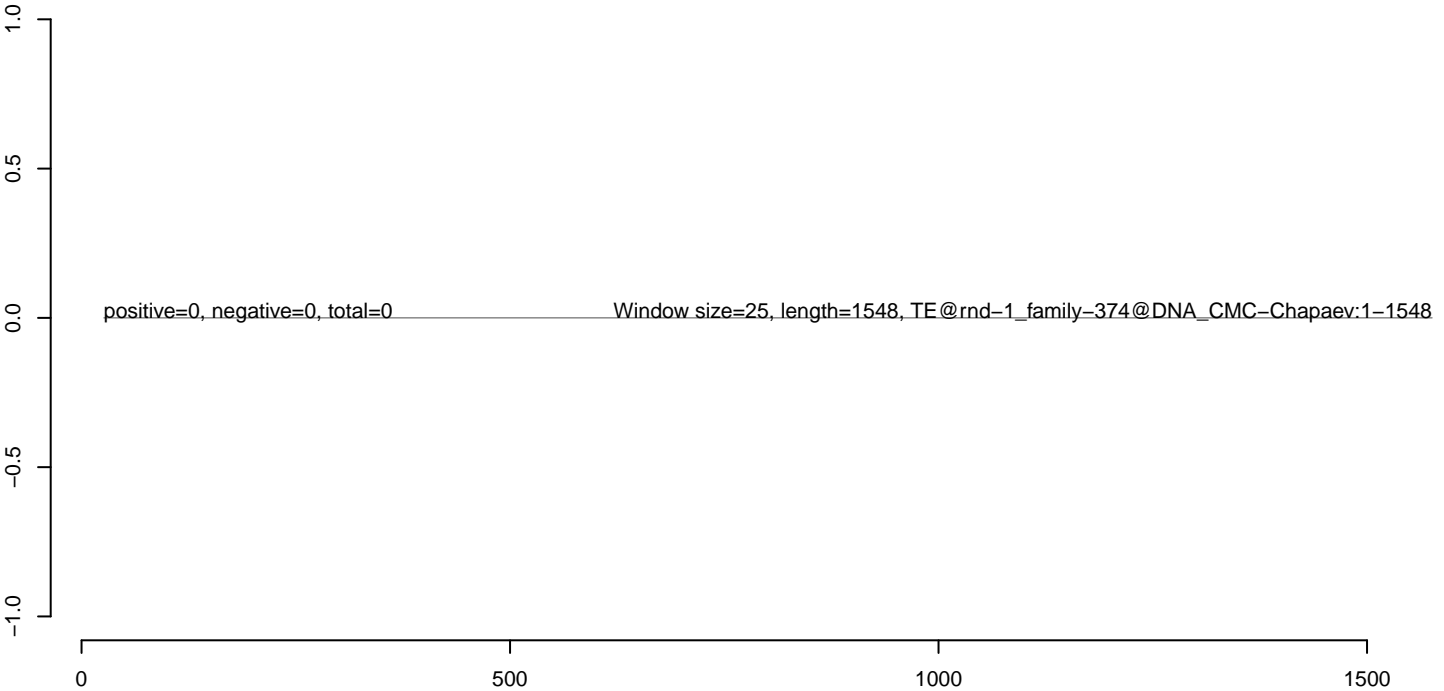
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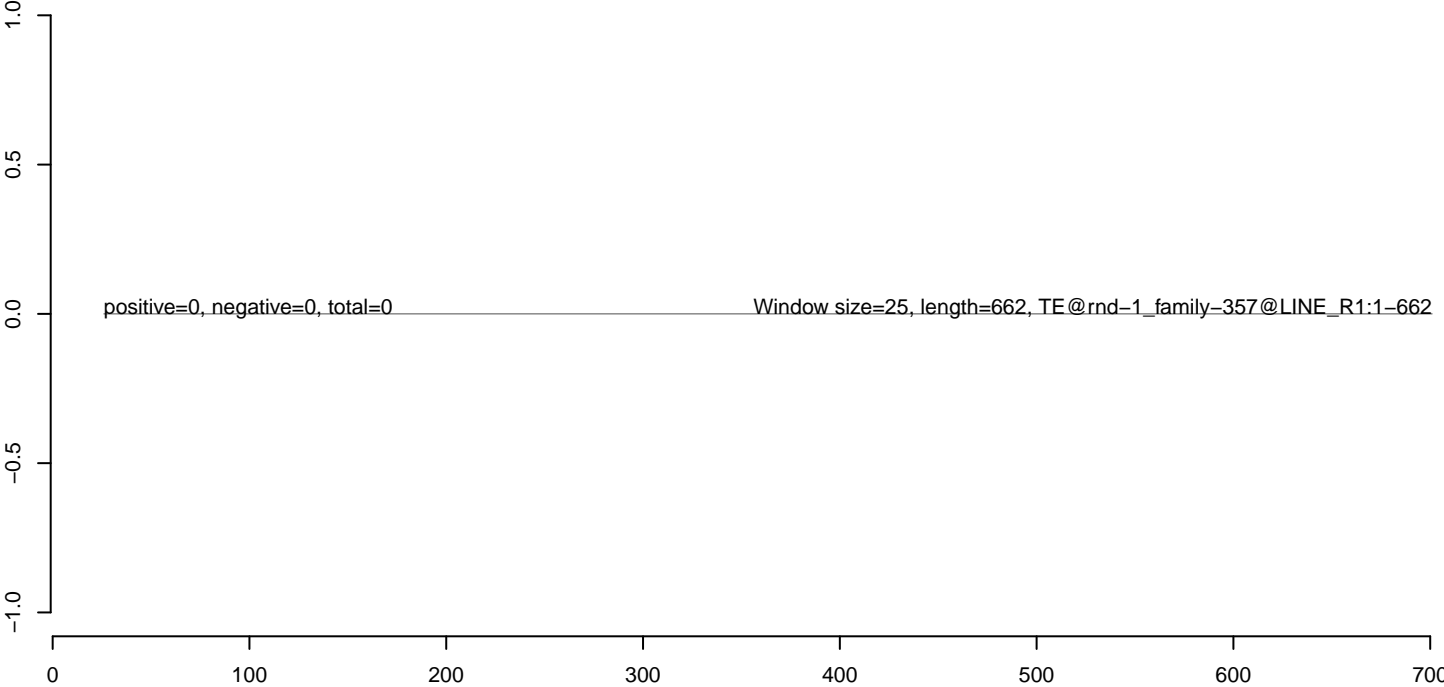
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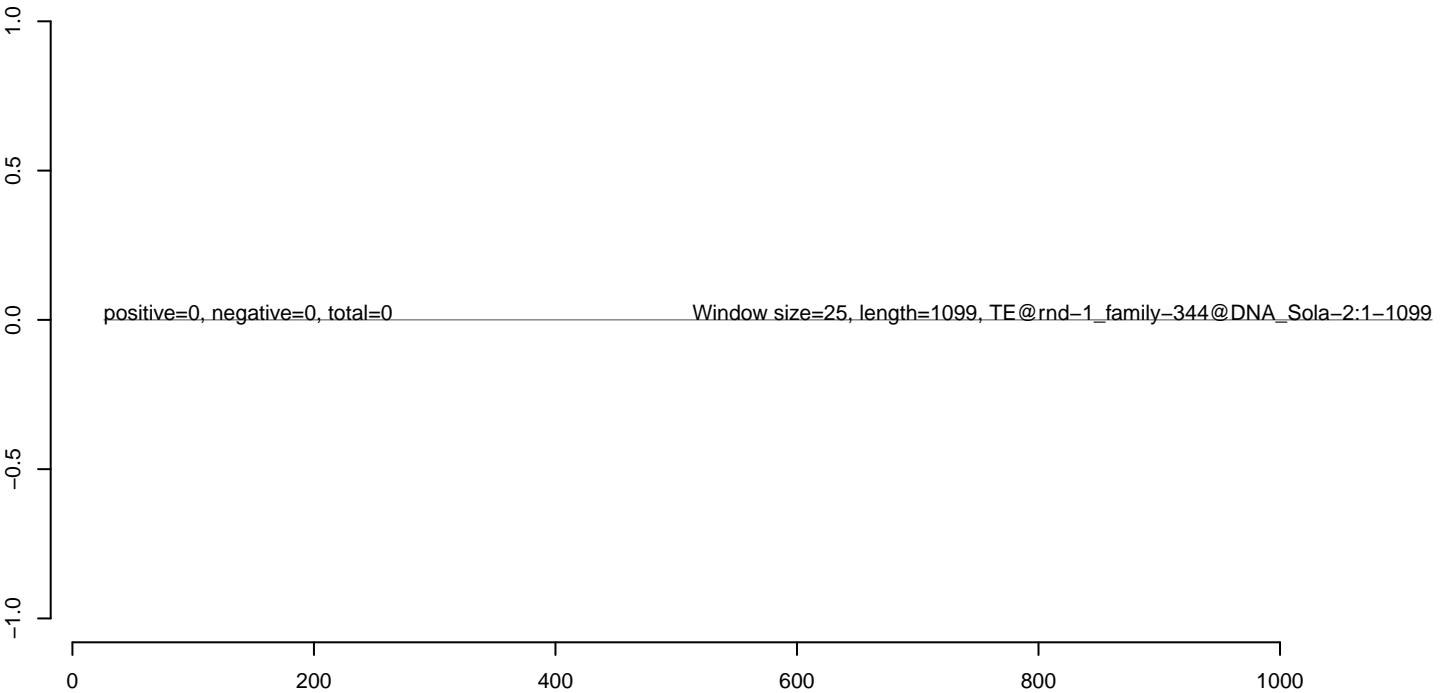
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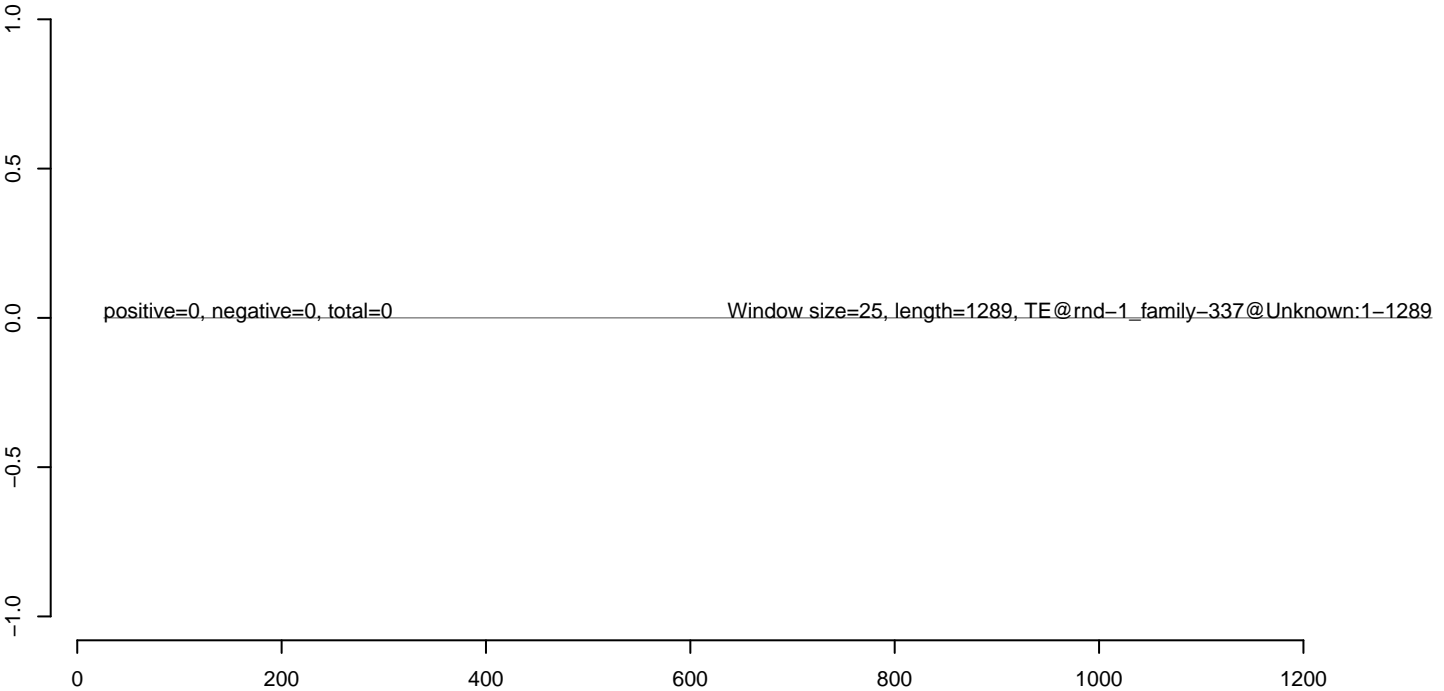
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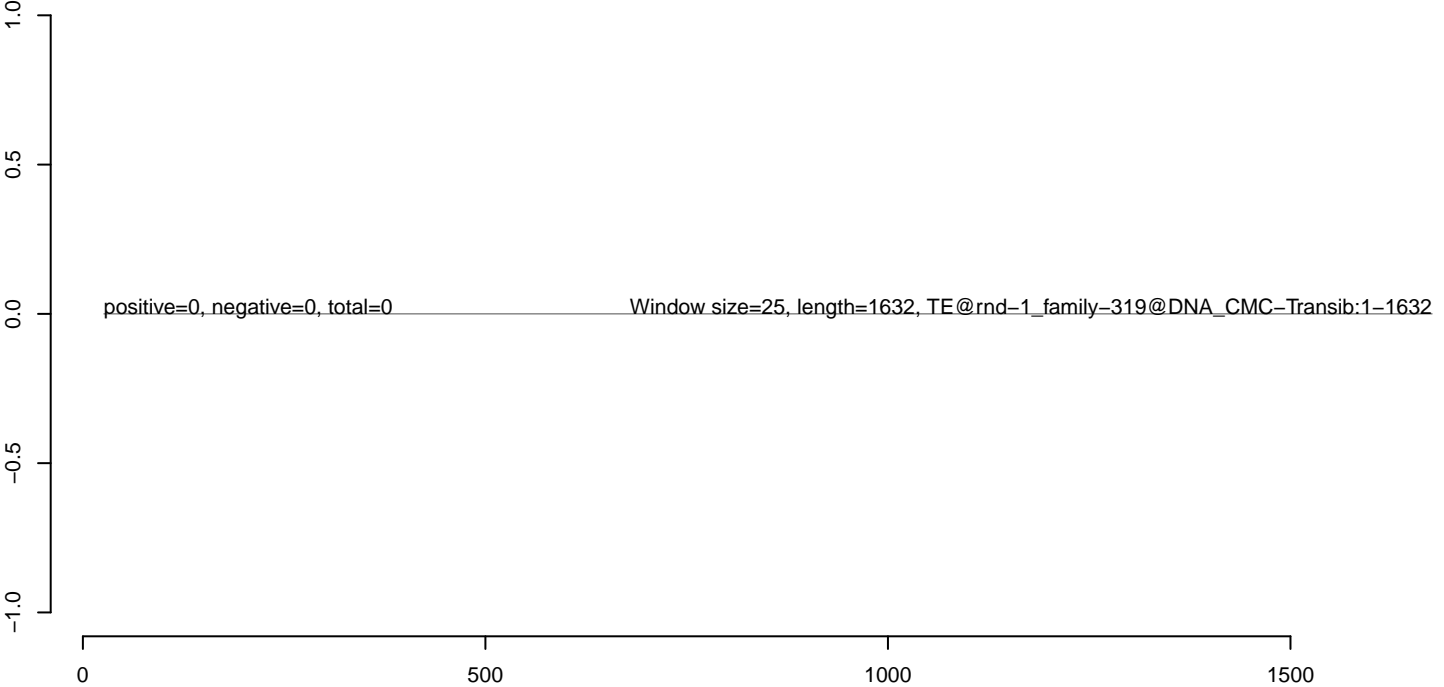
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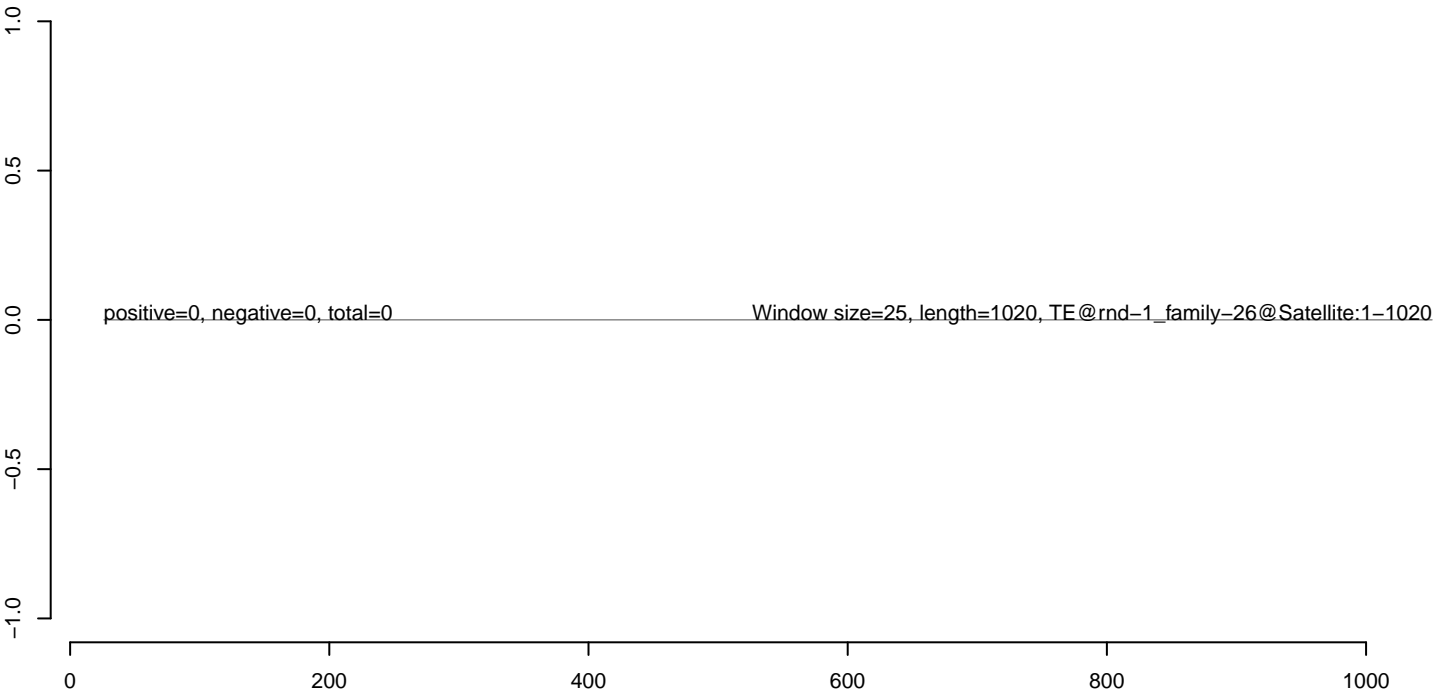
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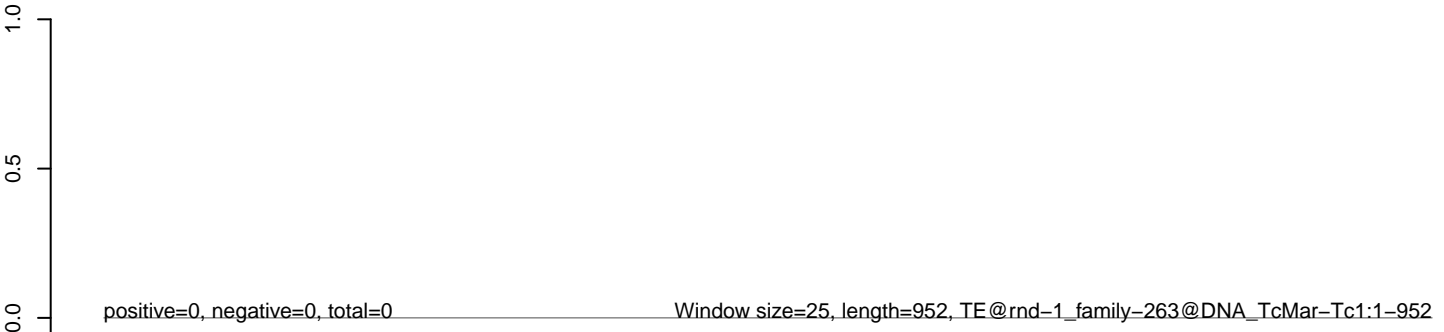
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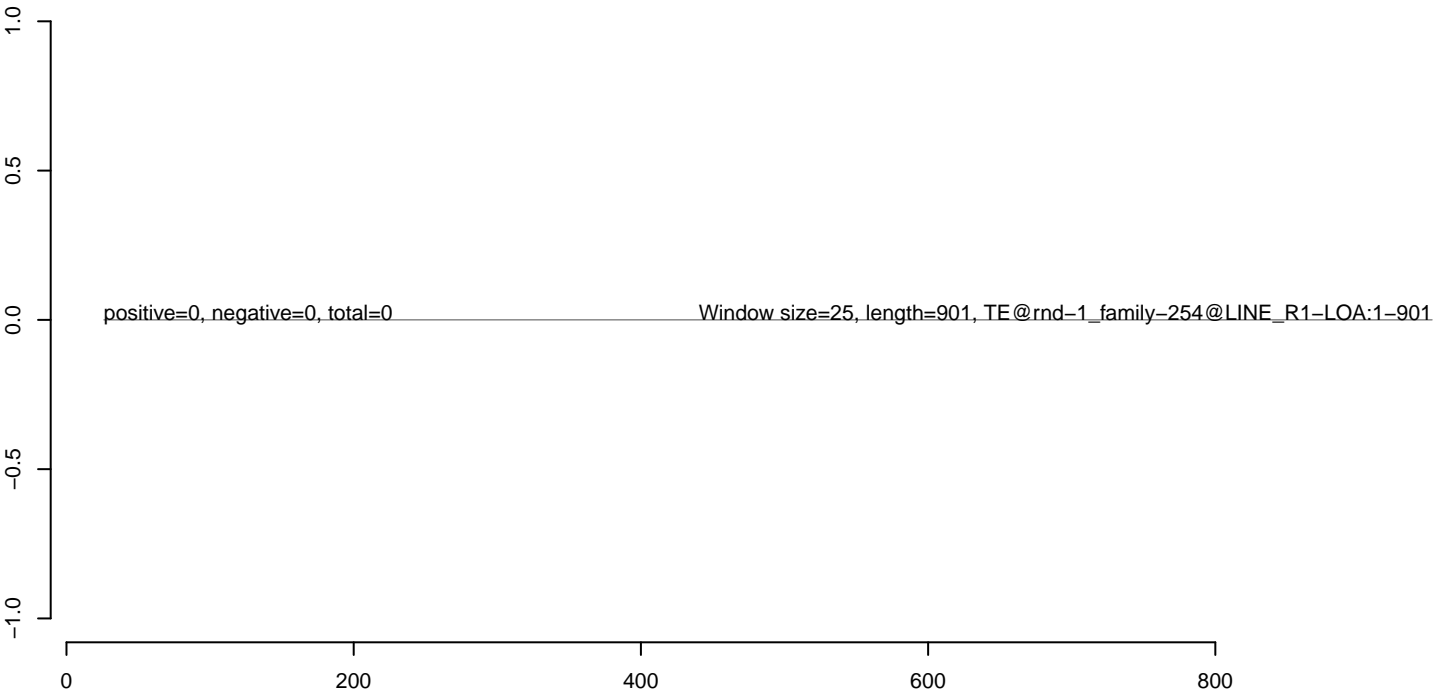
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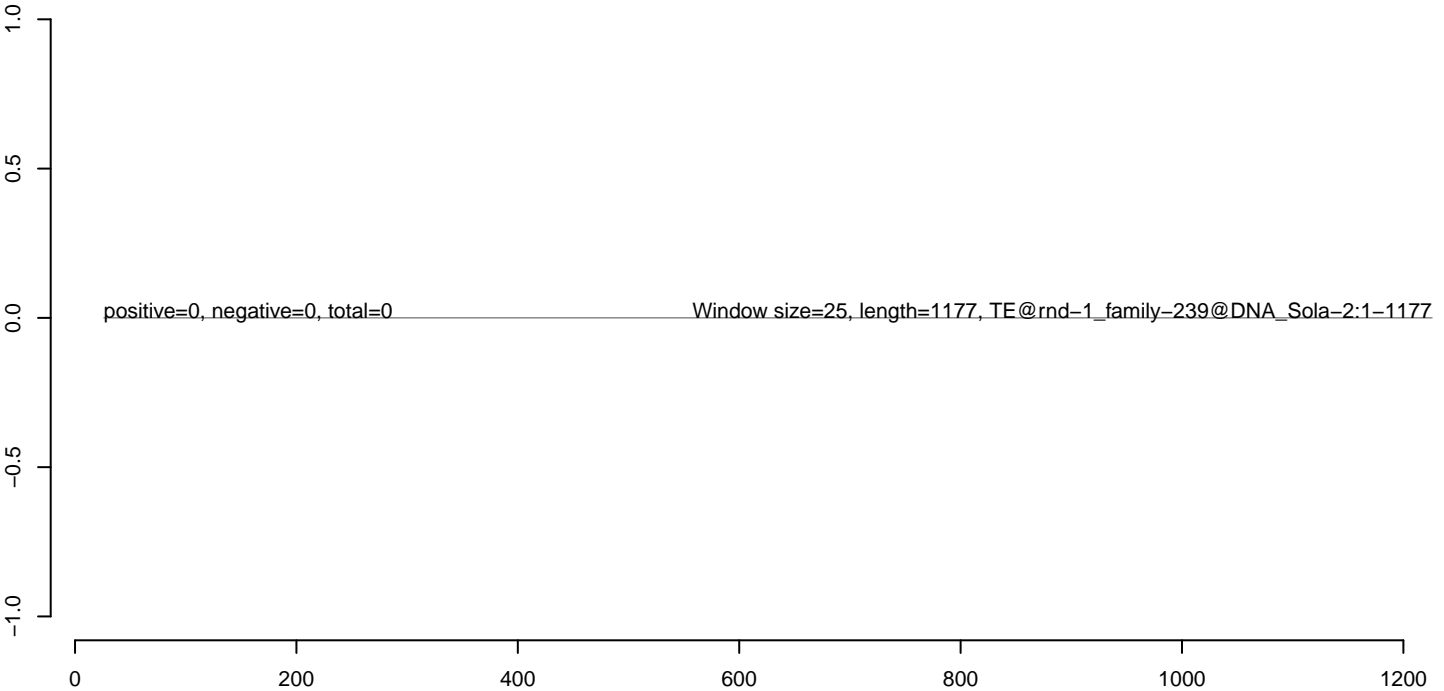
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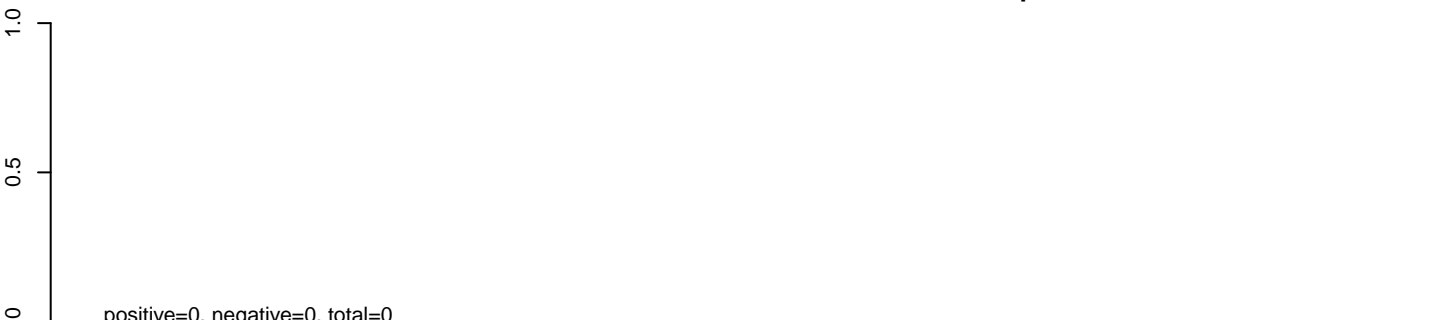
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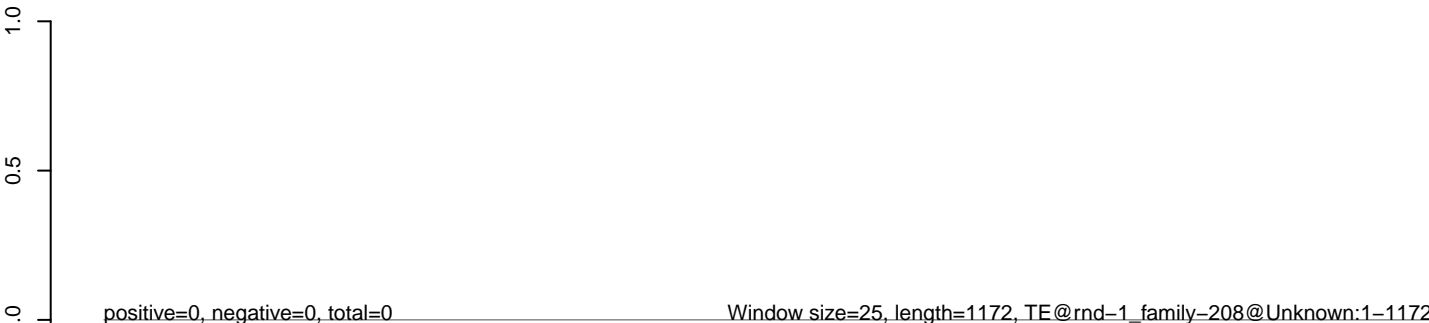
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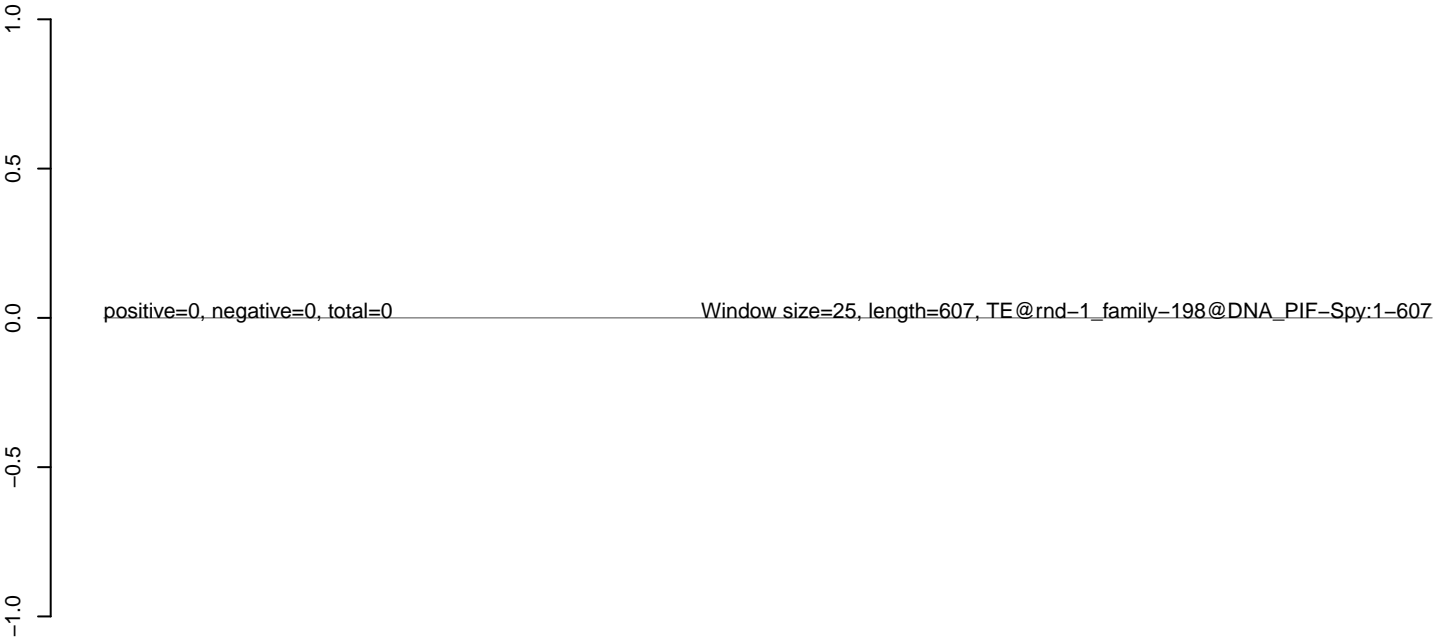
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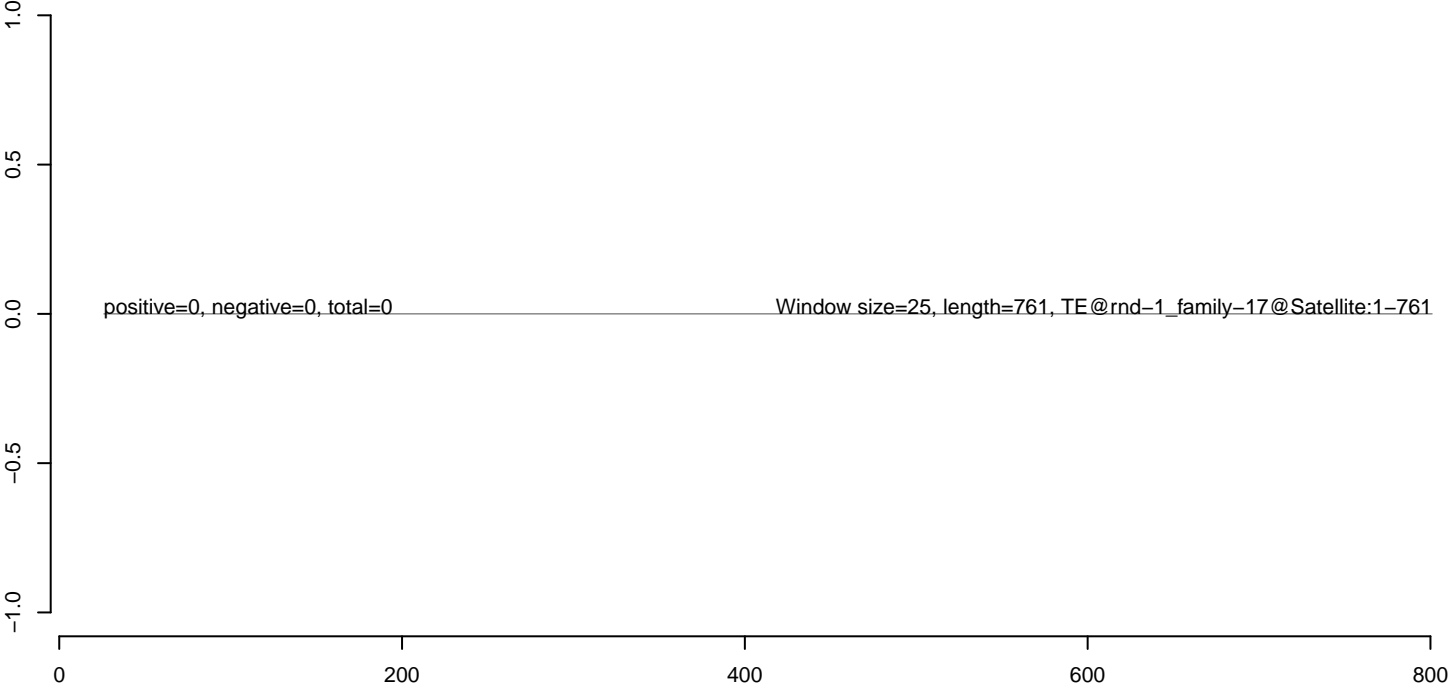
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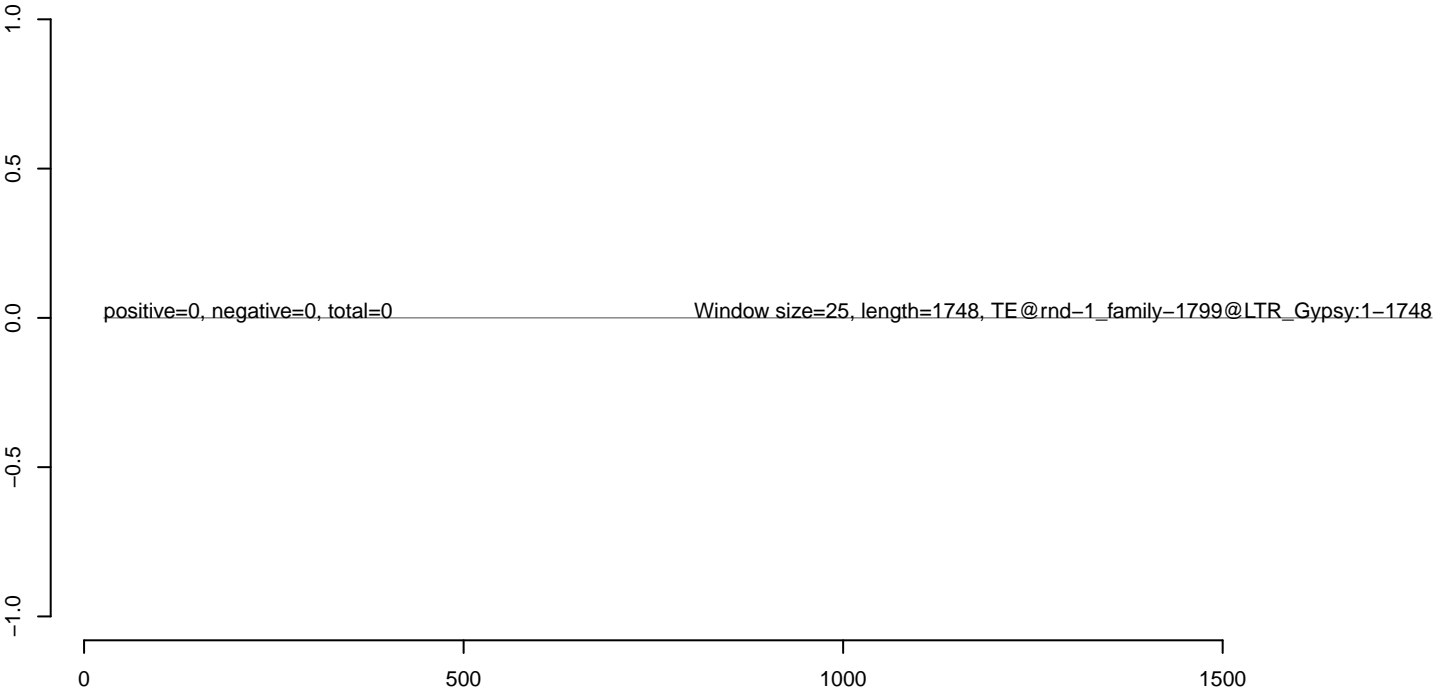
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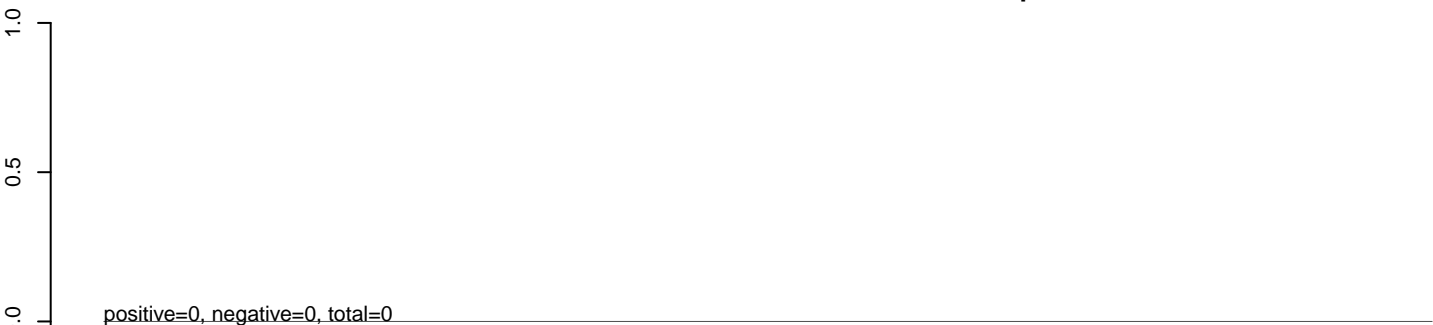
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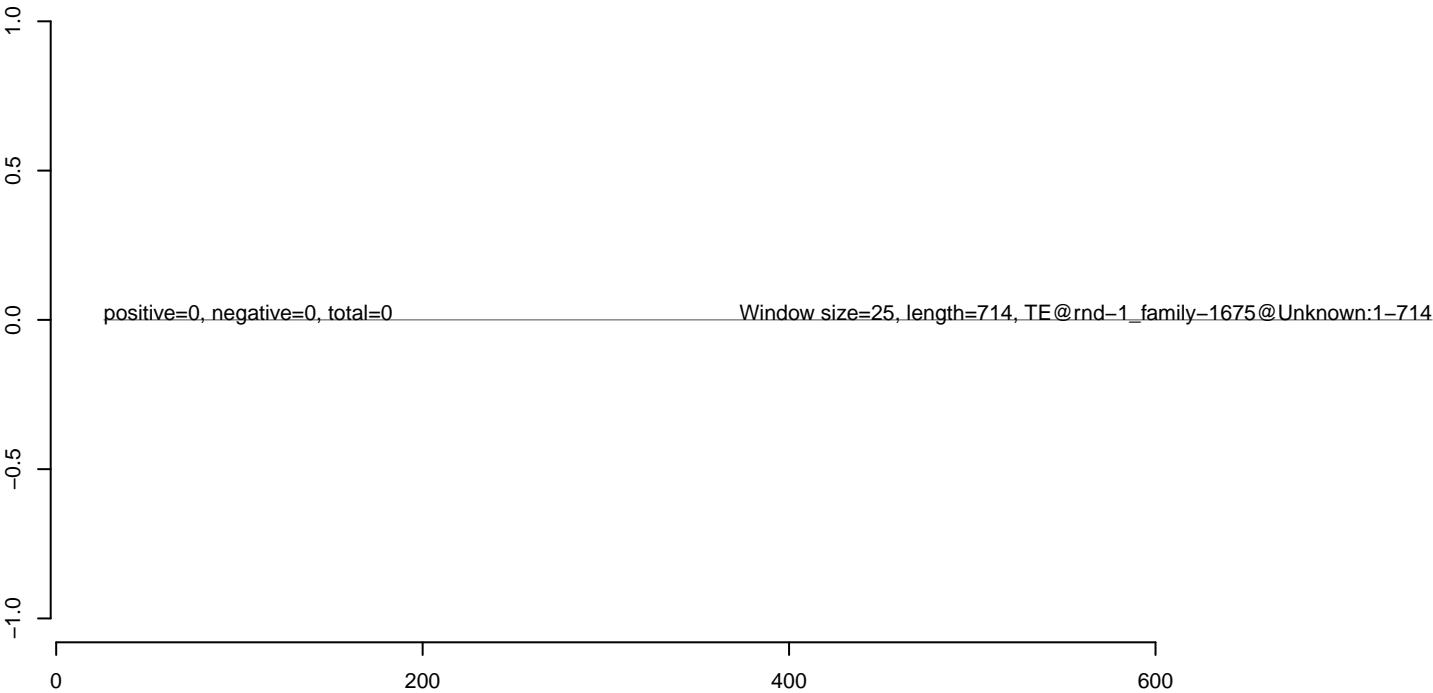
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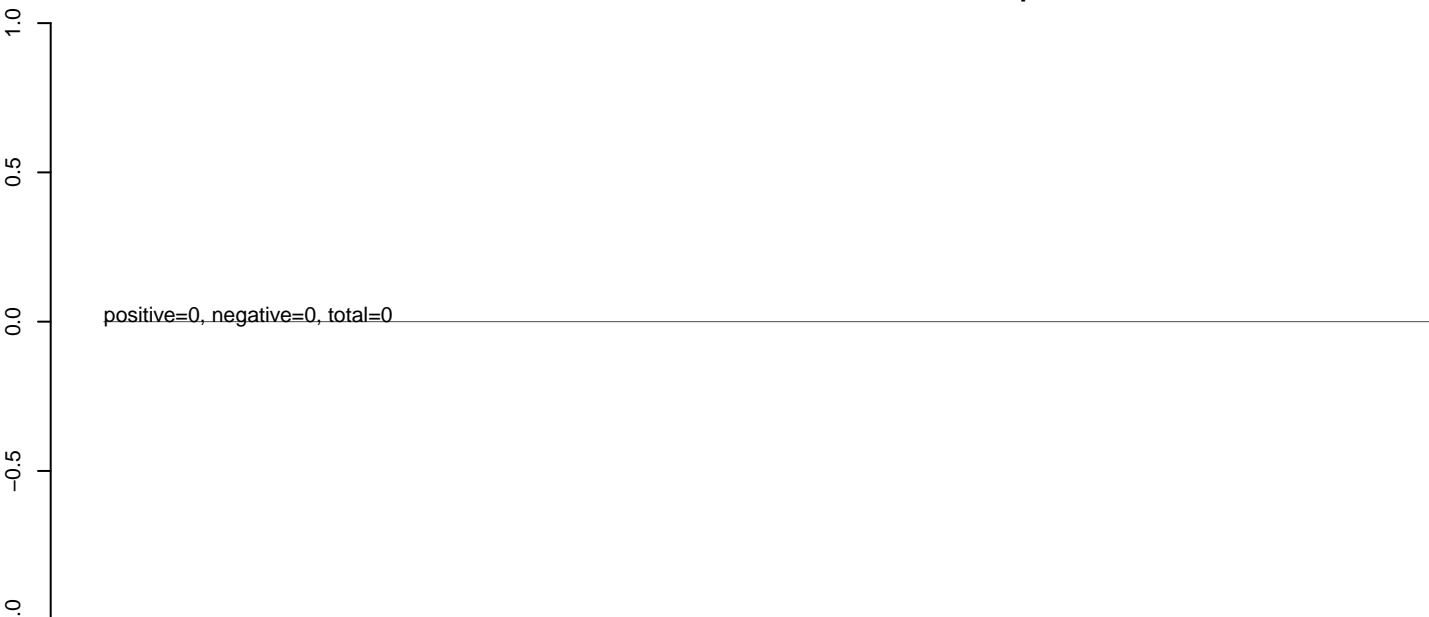
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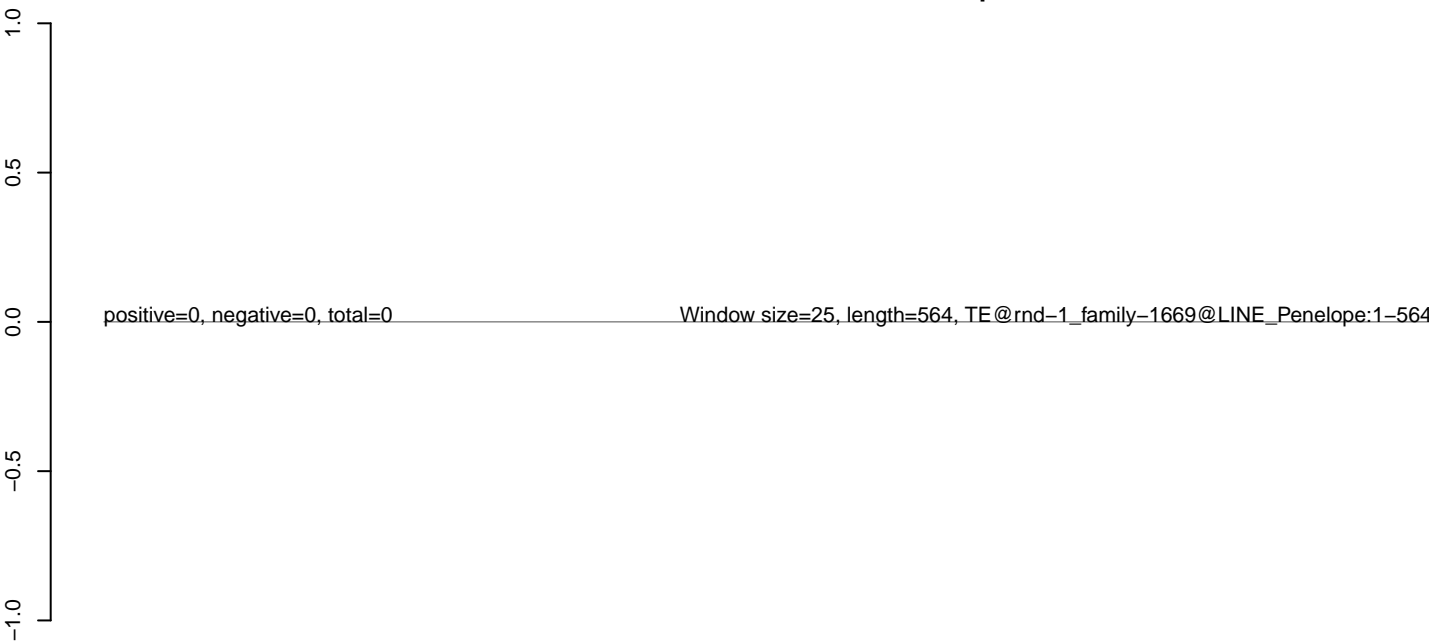
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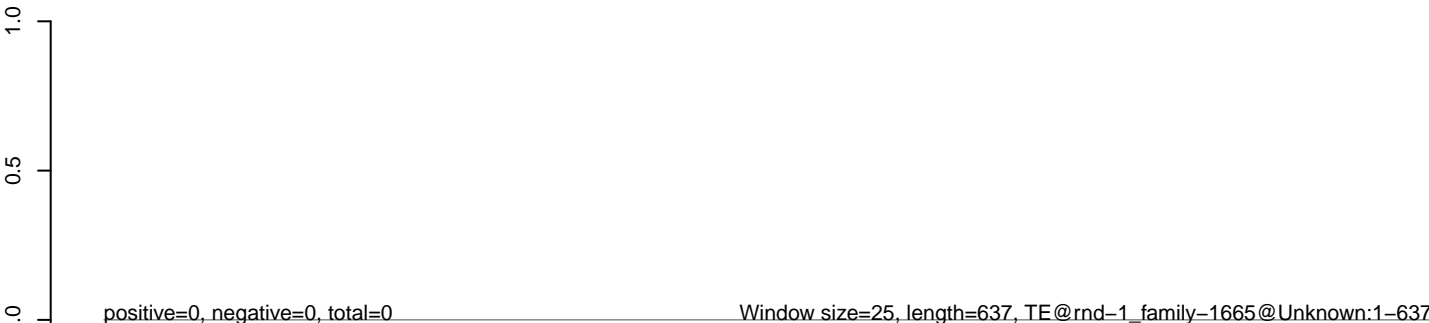
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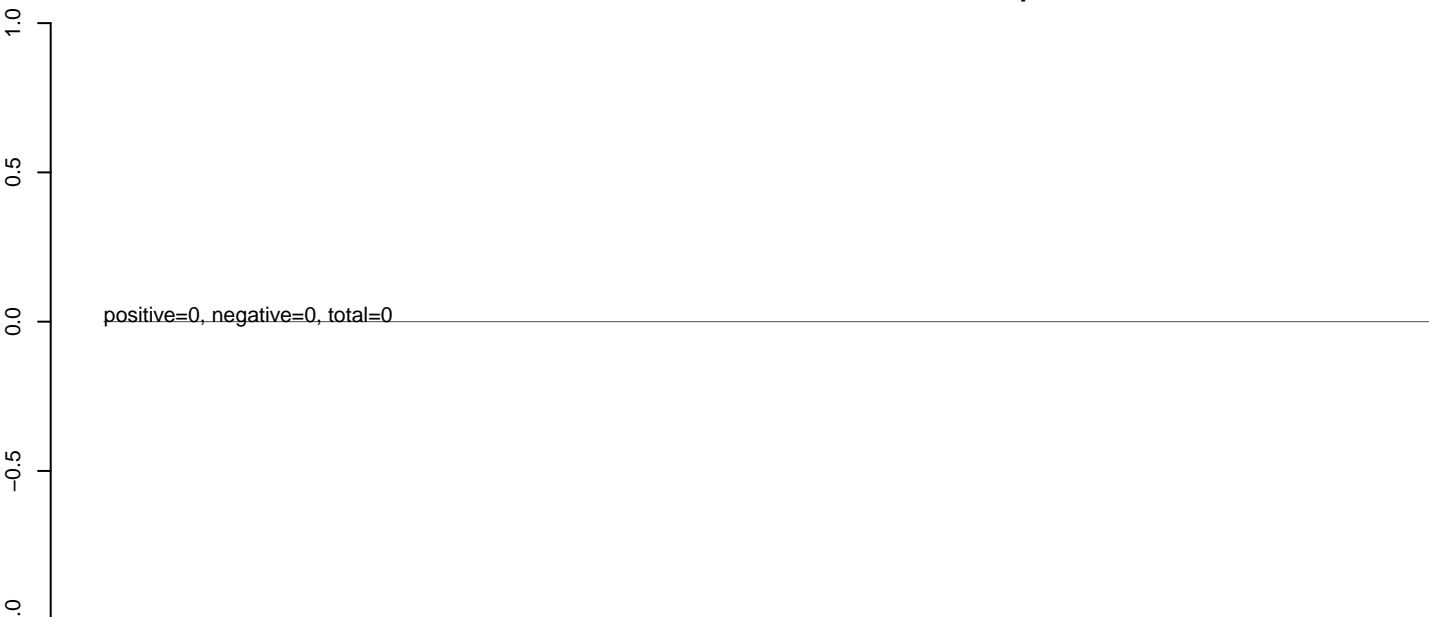
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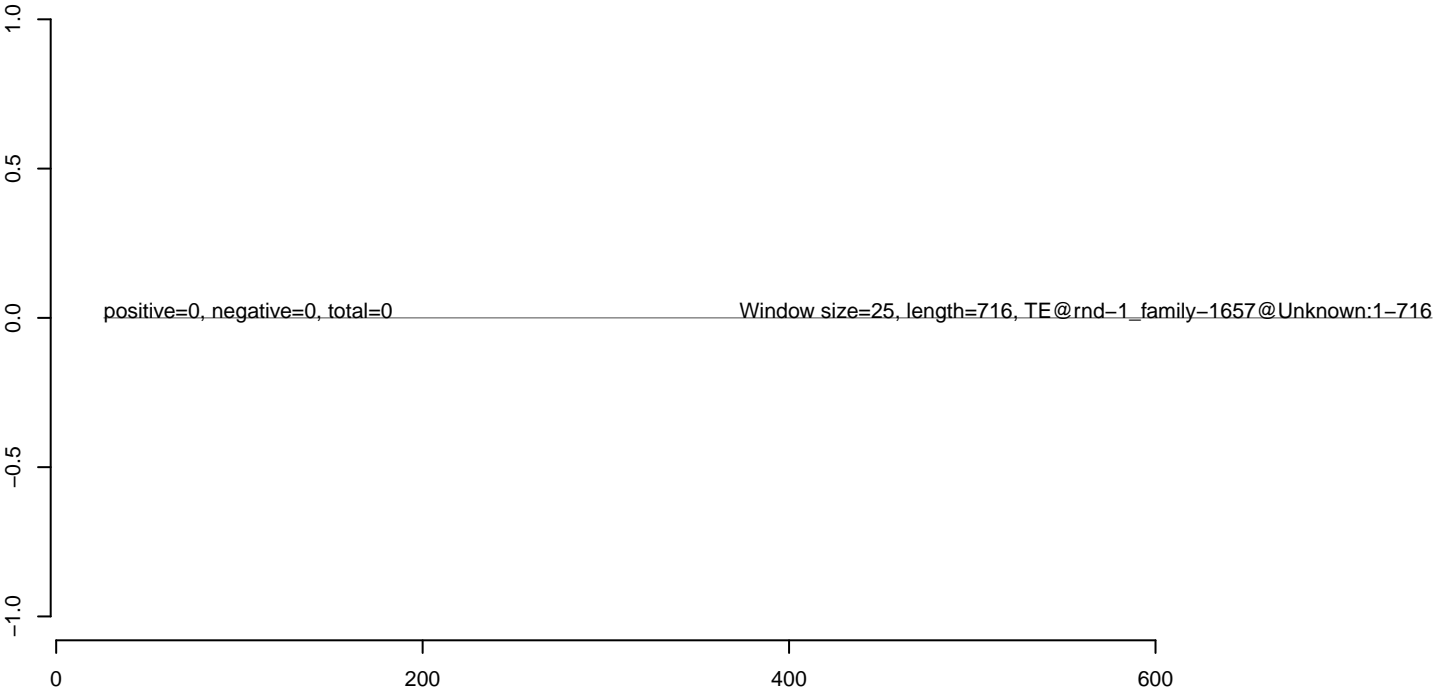
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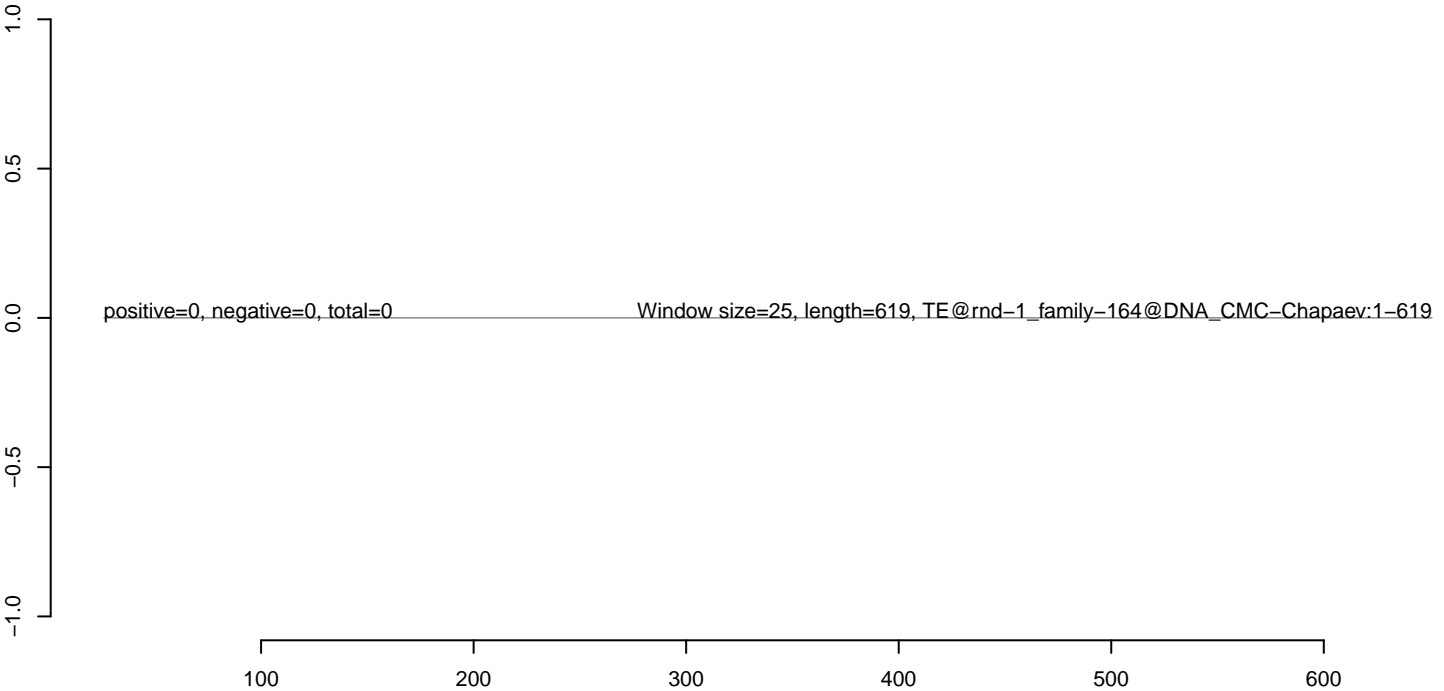
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AeAlbo_C636_SINV_GFP_betaE.rep



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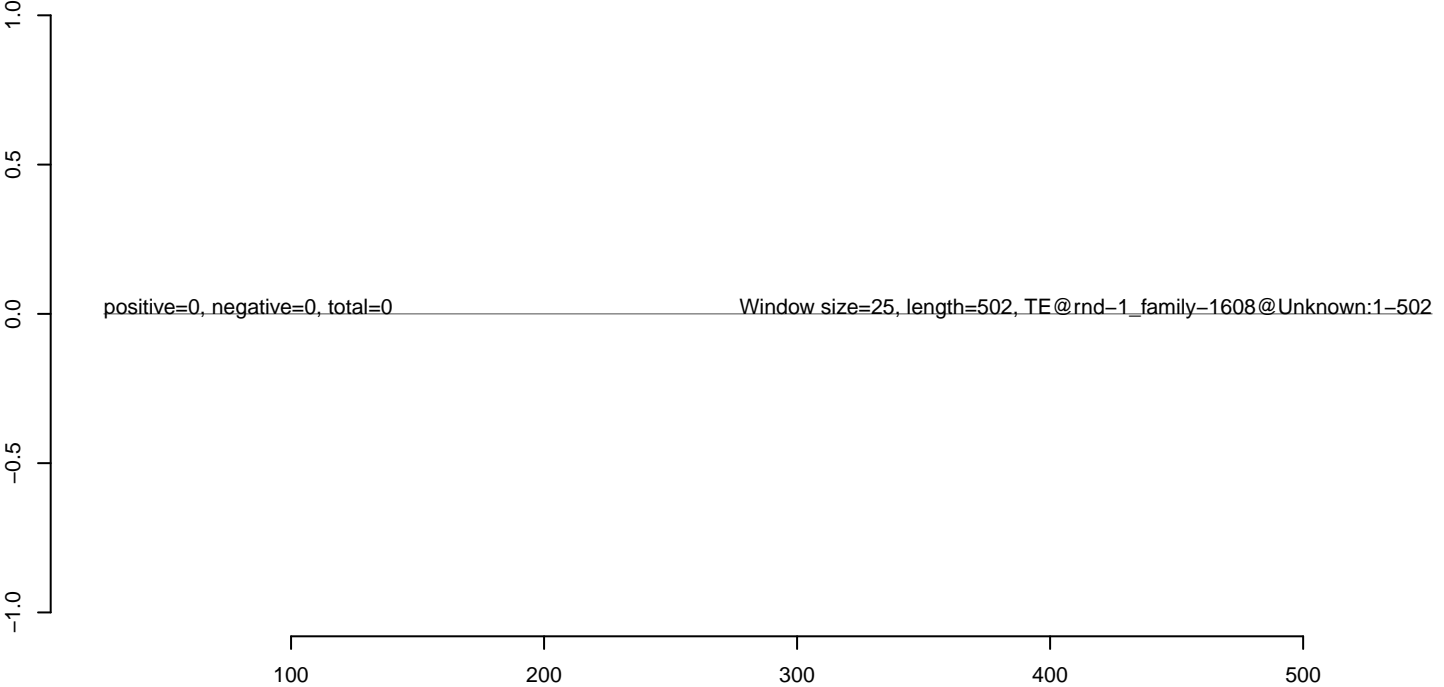
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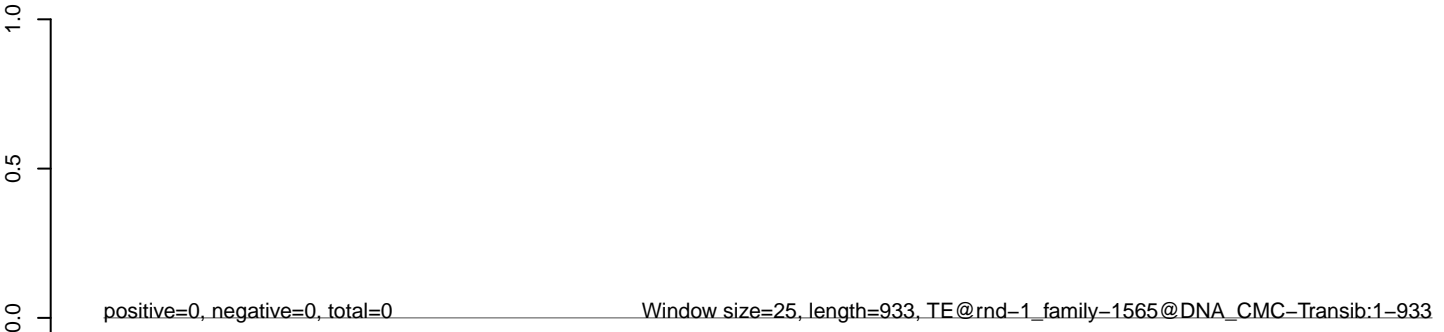
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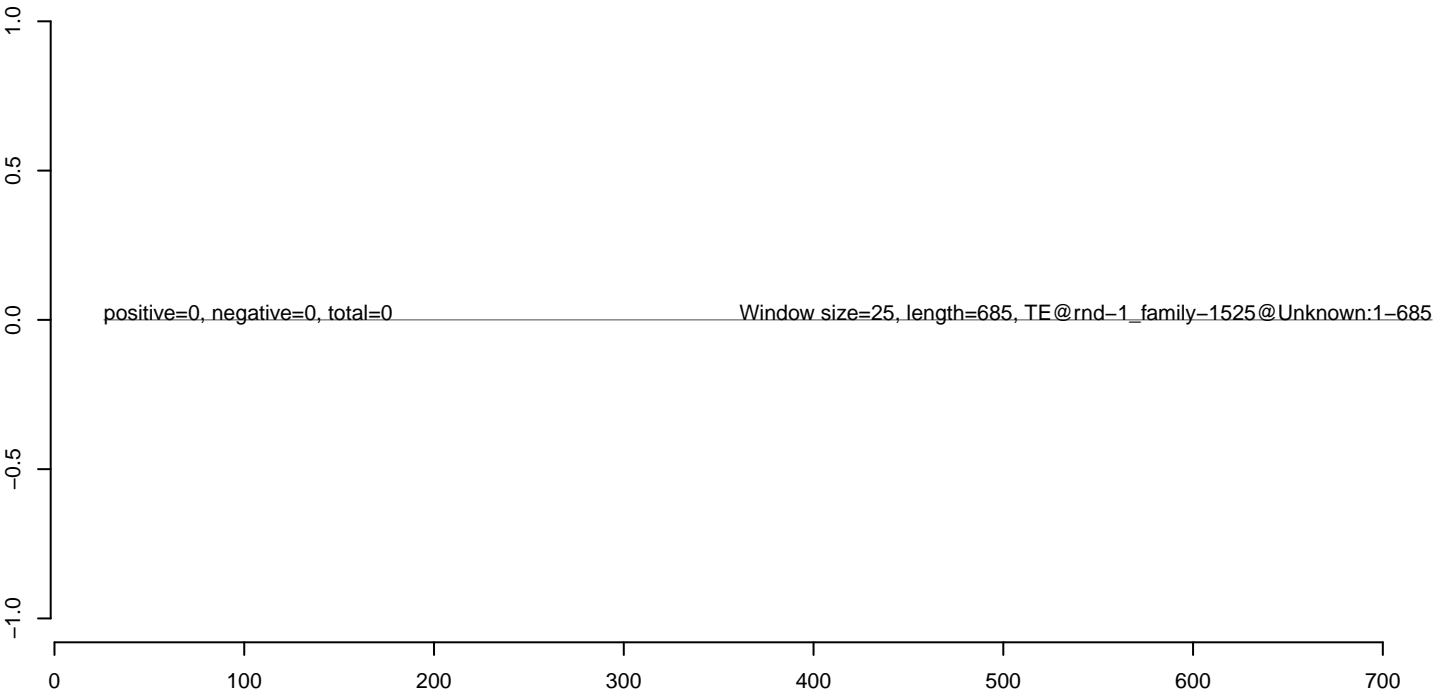
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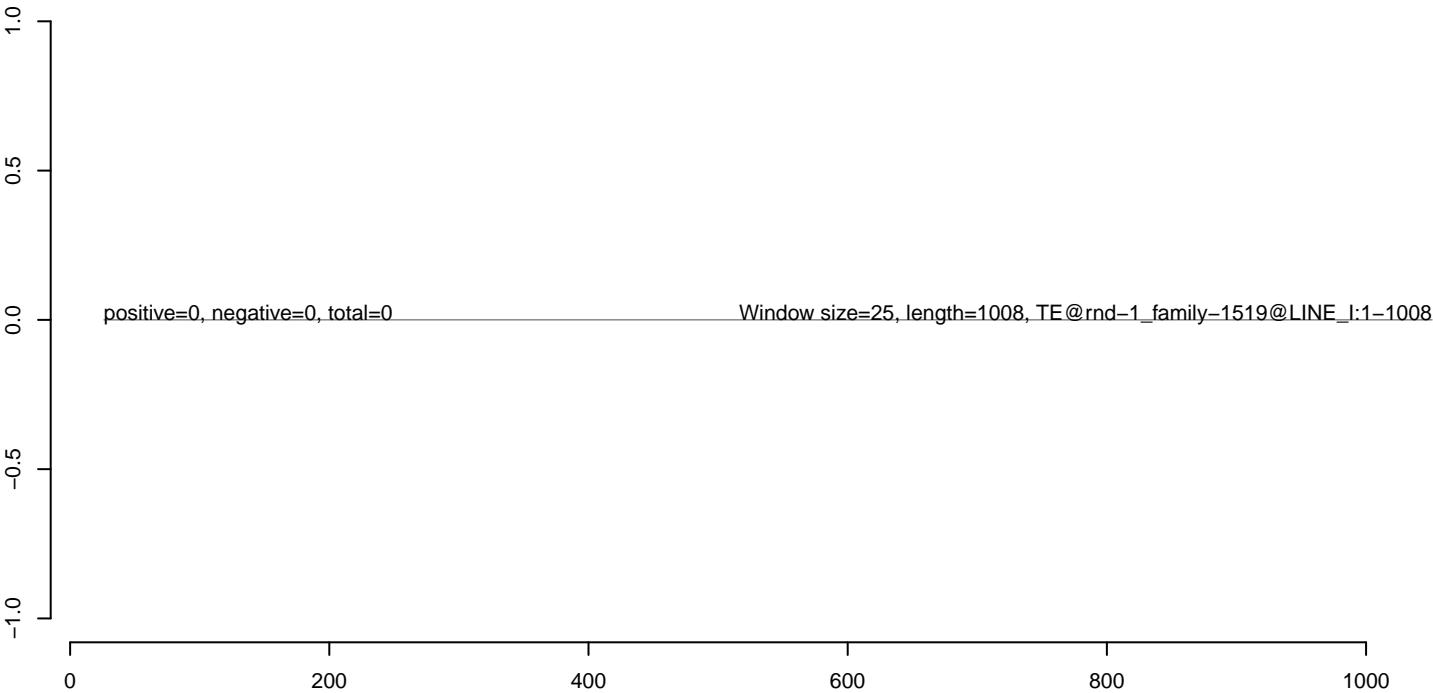
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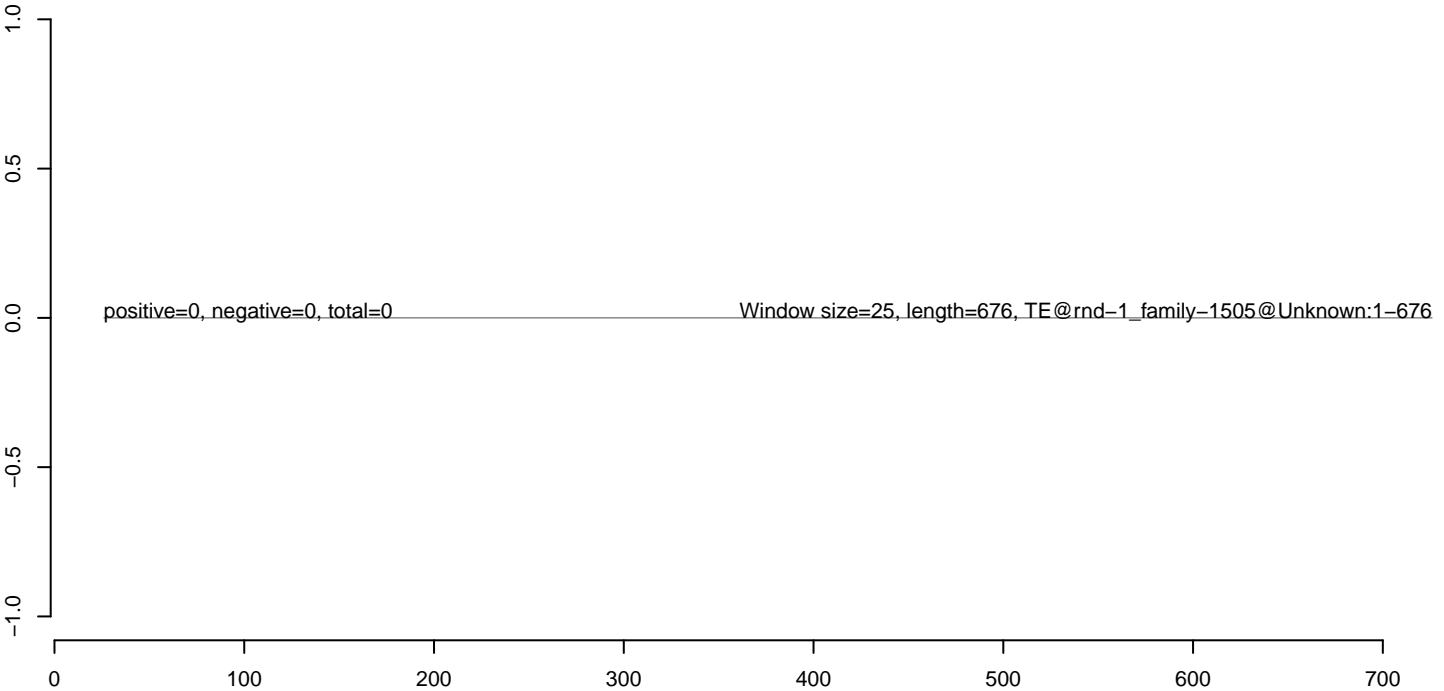
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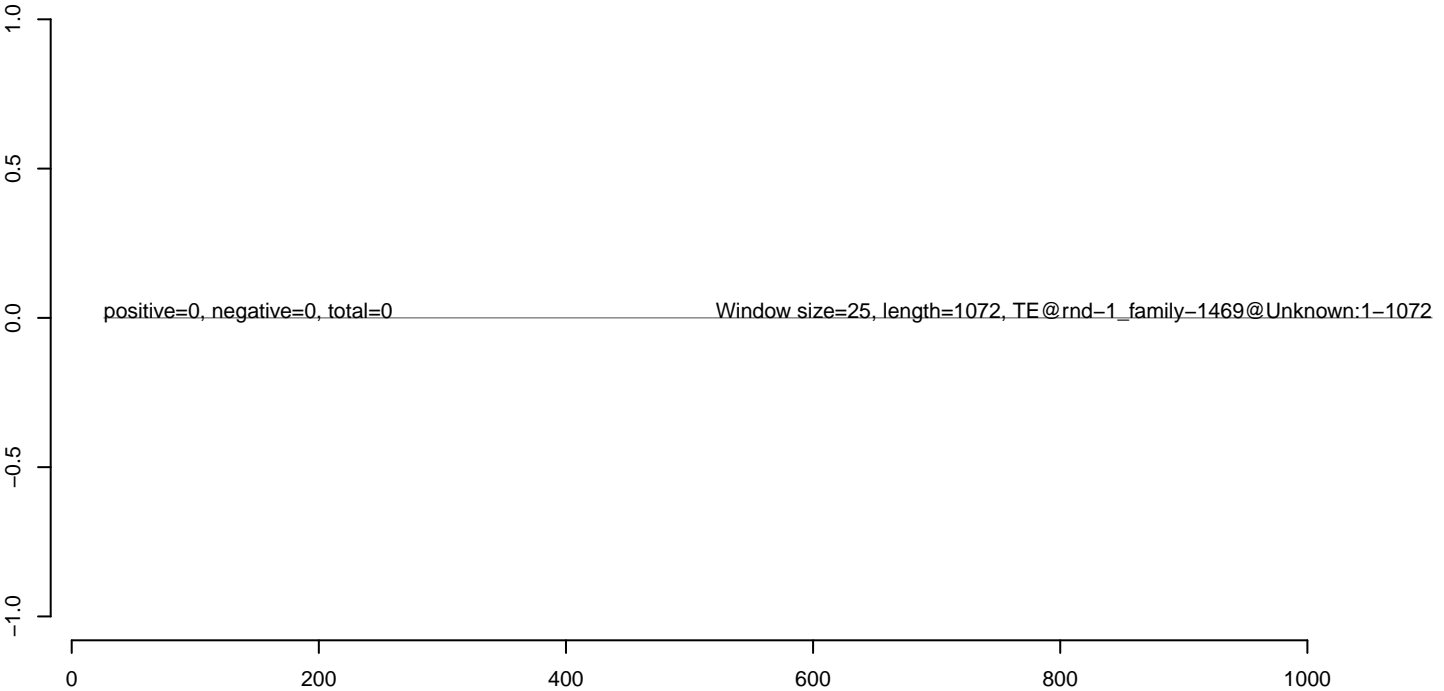
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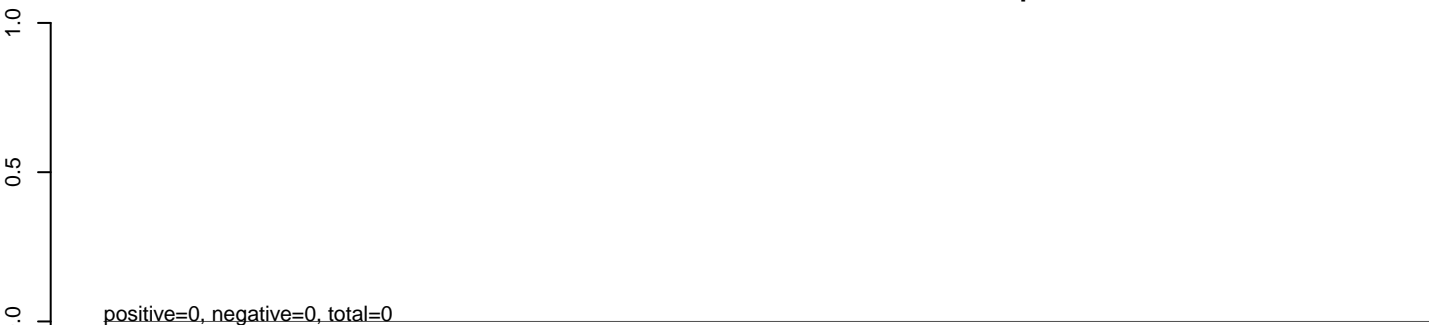
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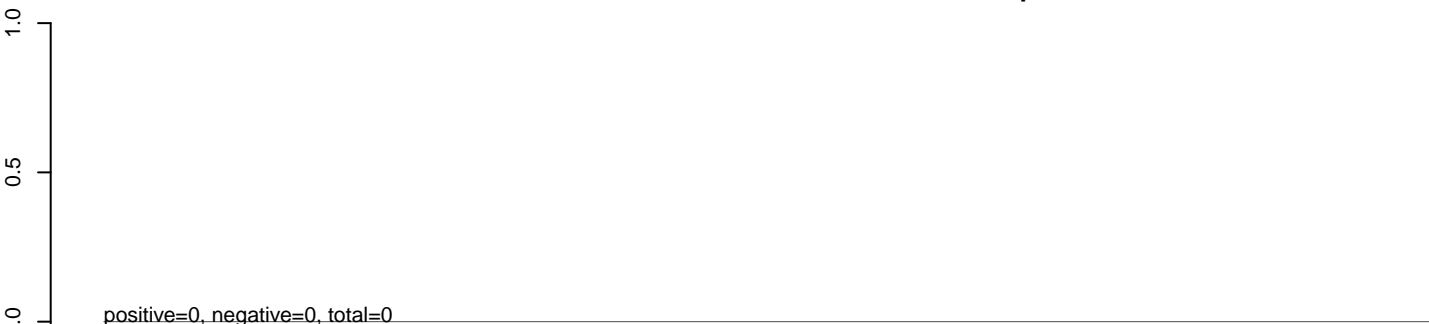
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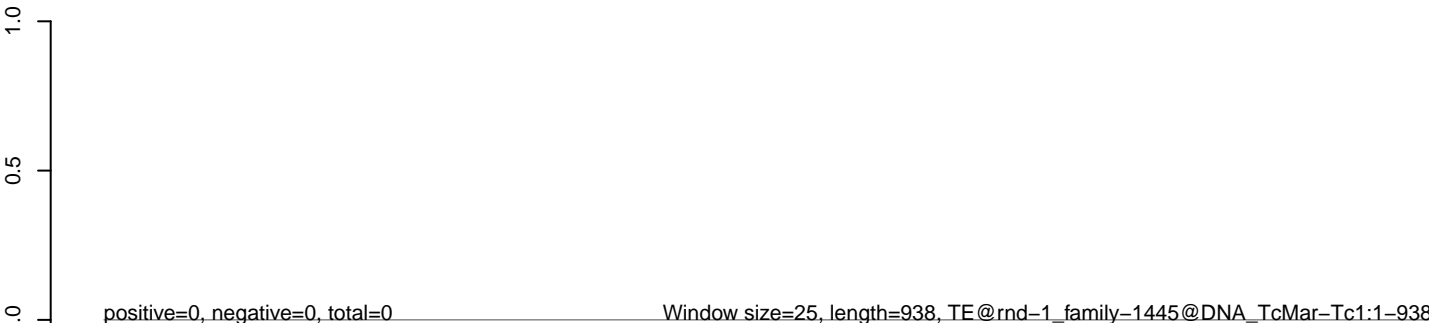
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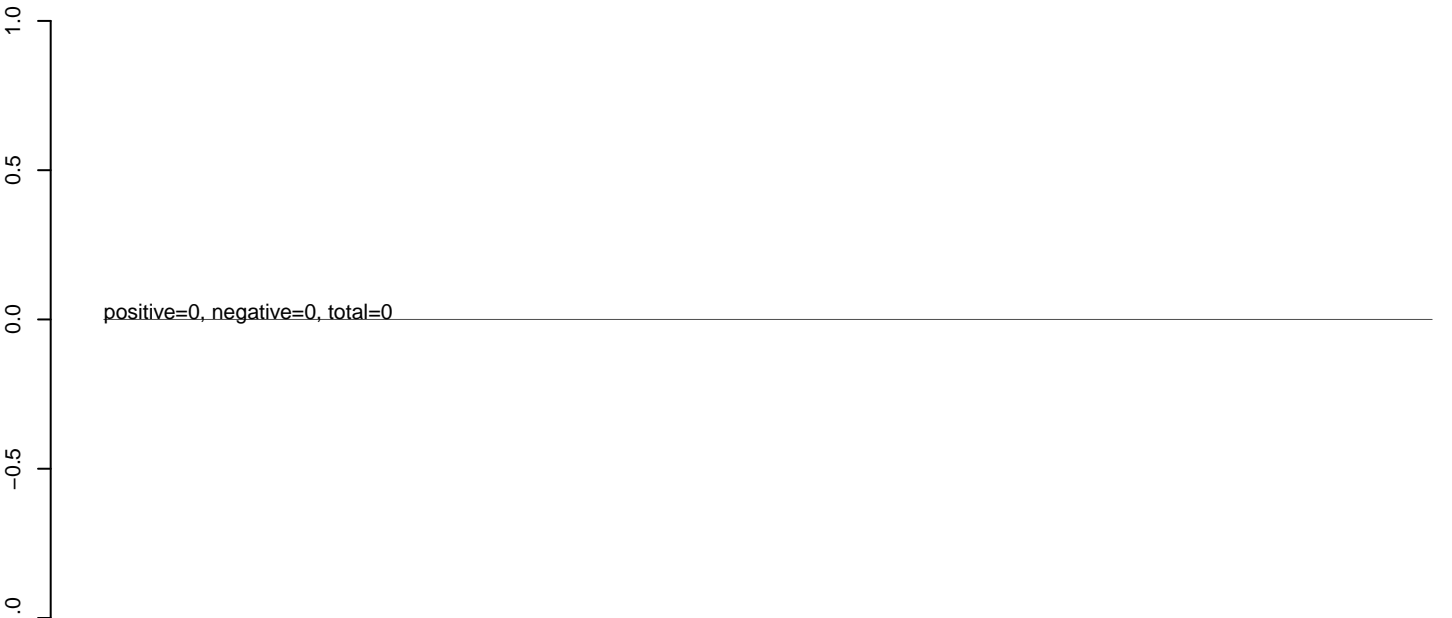
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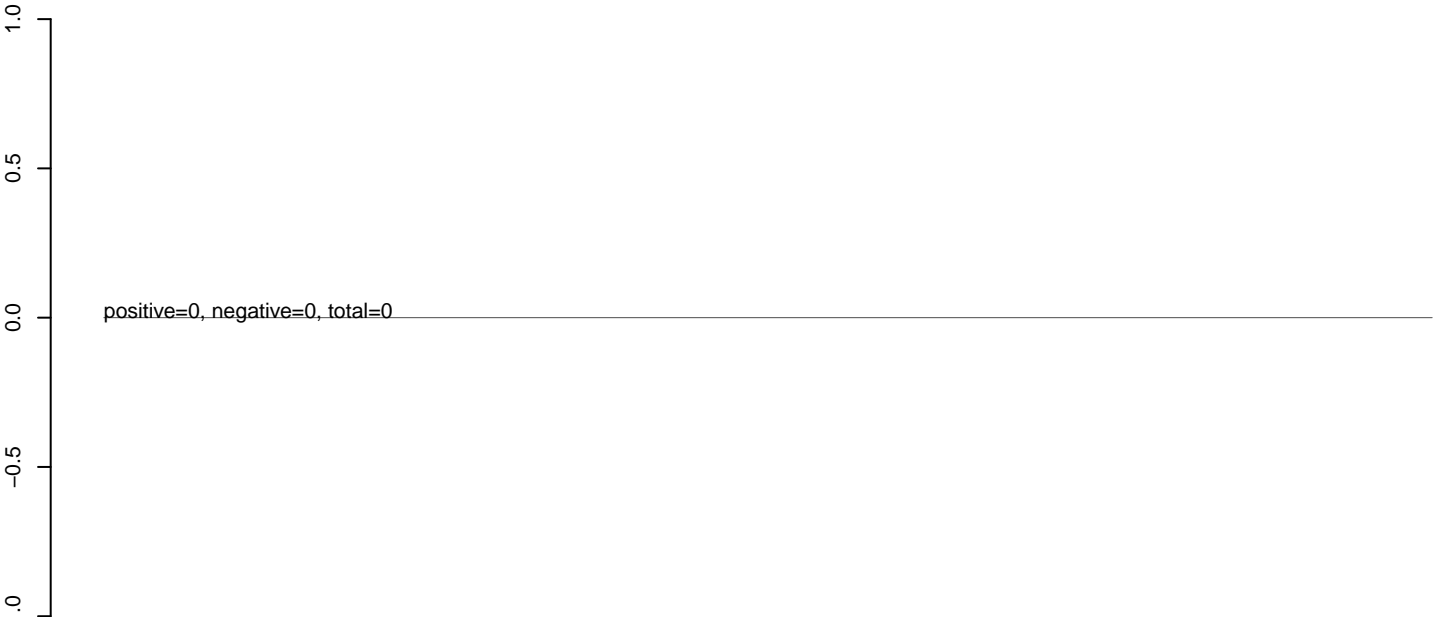
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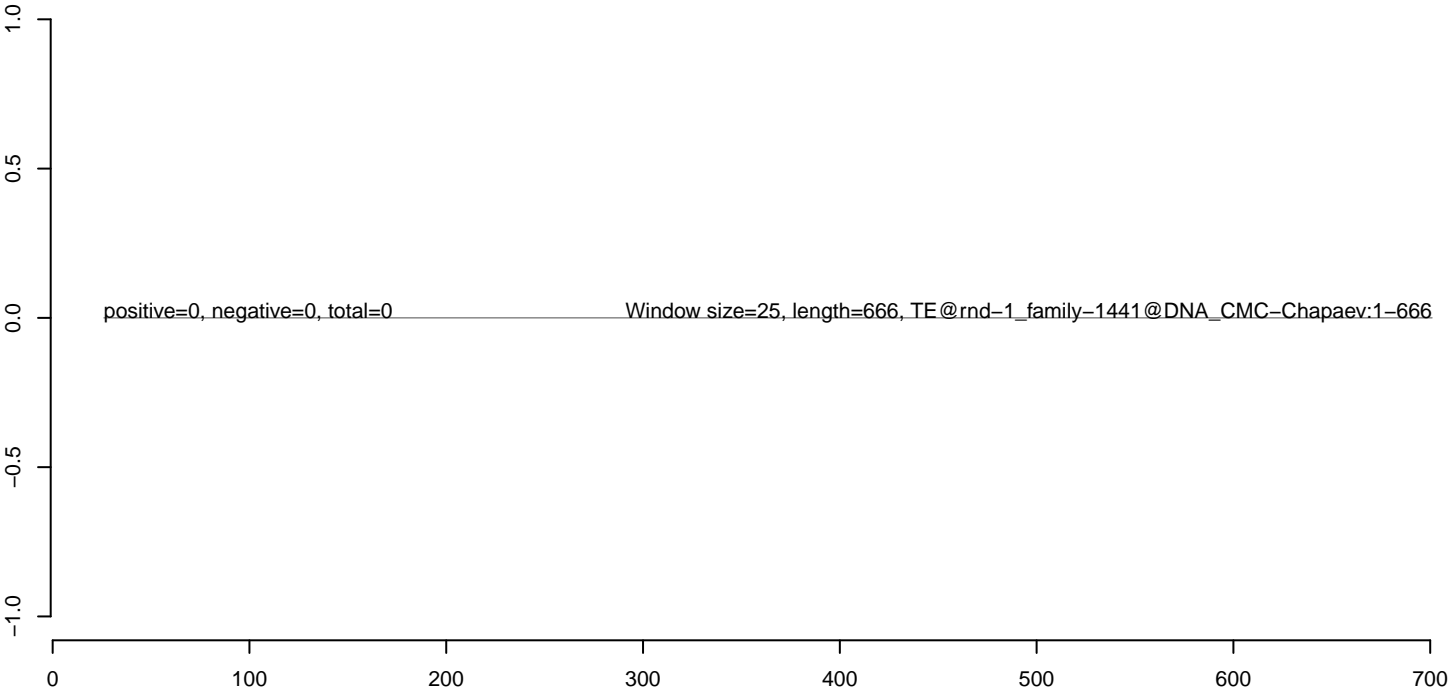
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AeAlbo_C636_SINV_GFP_betaE.rep



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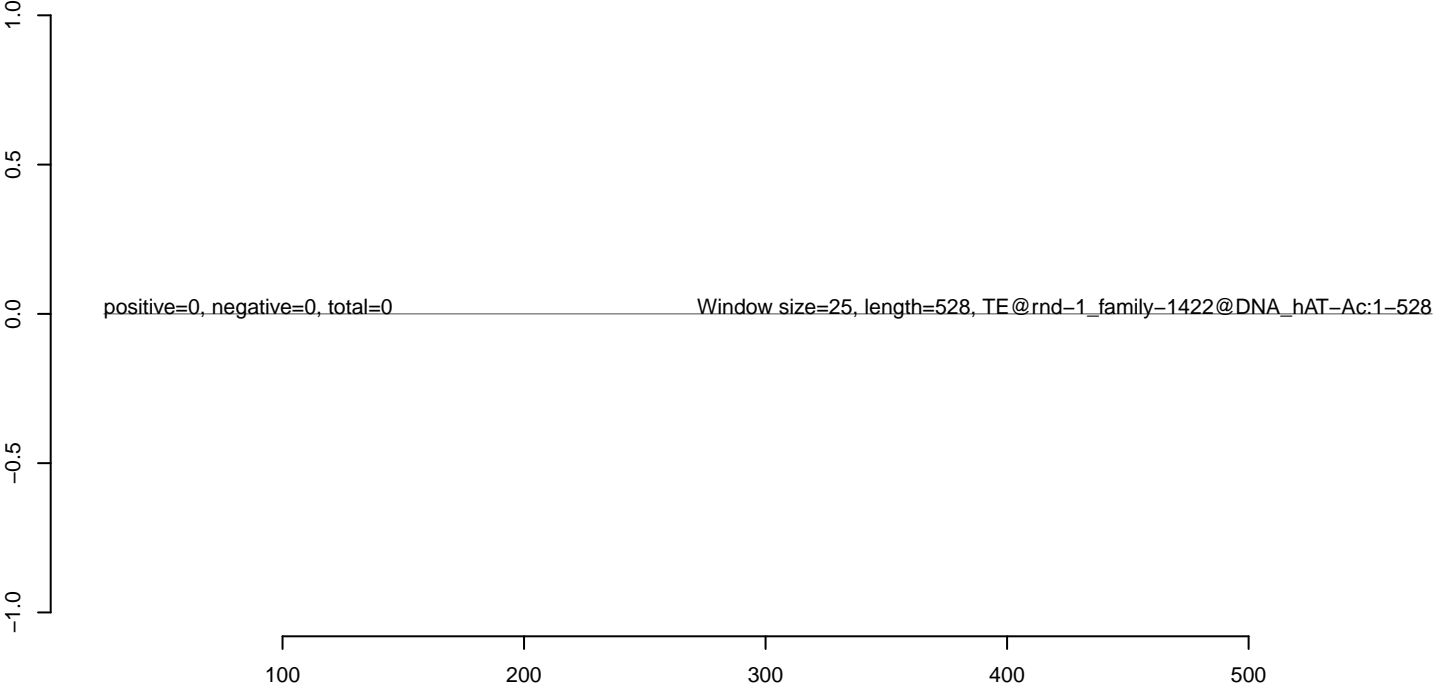
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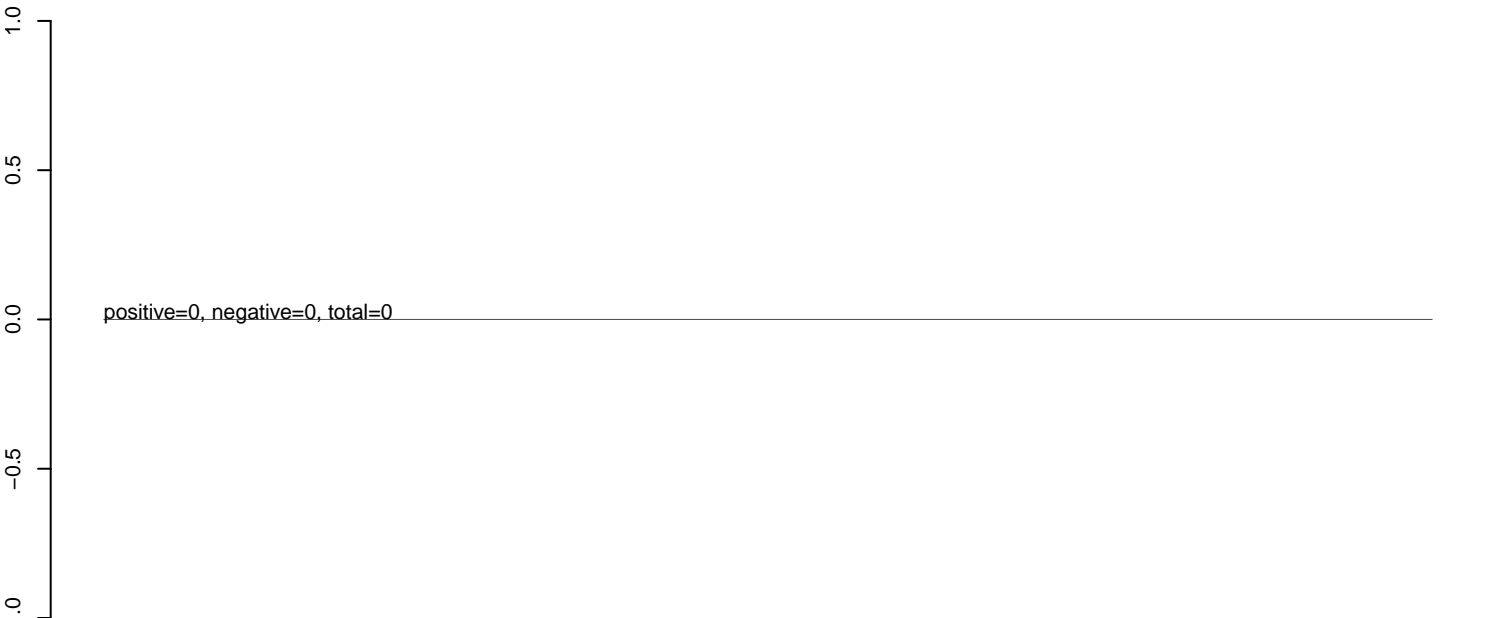
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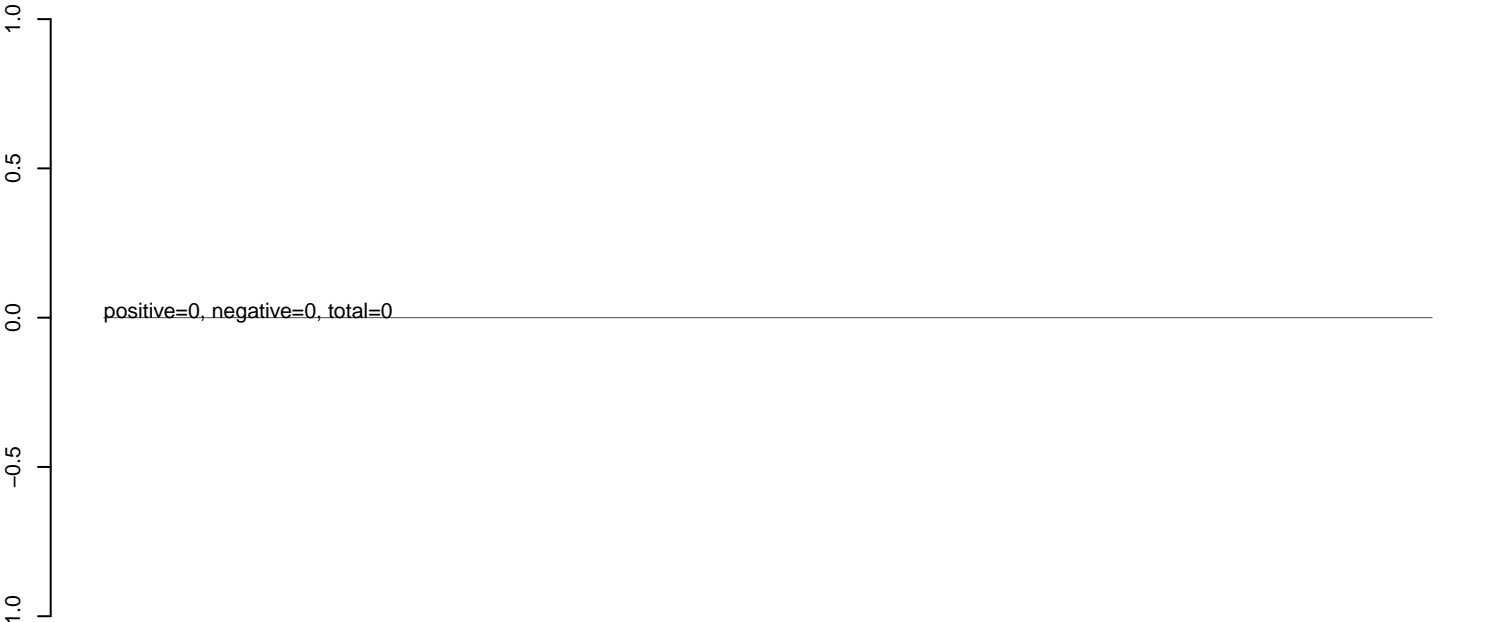
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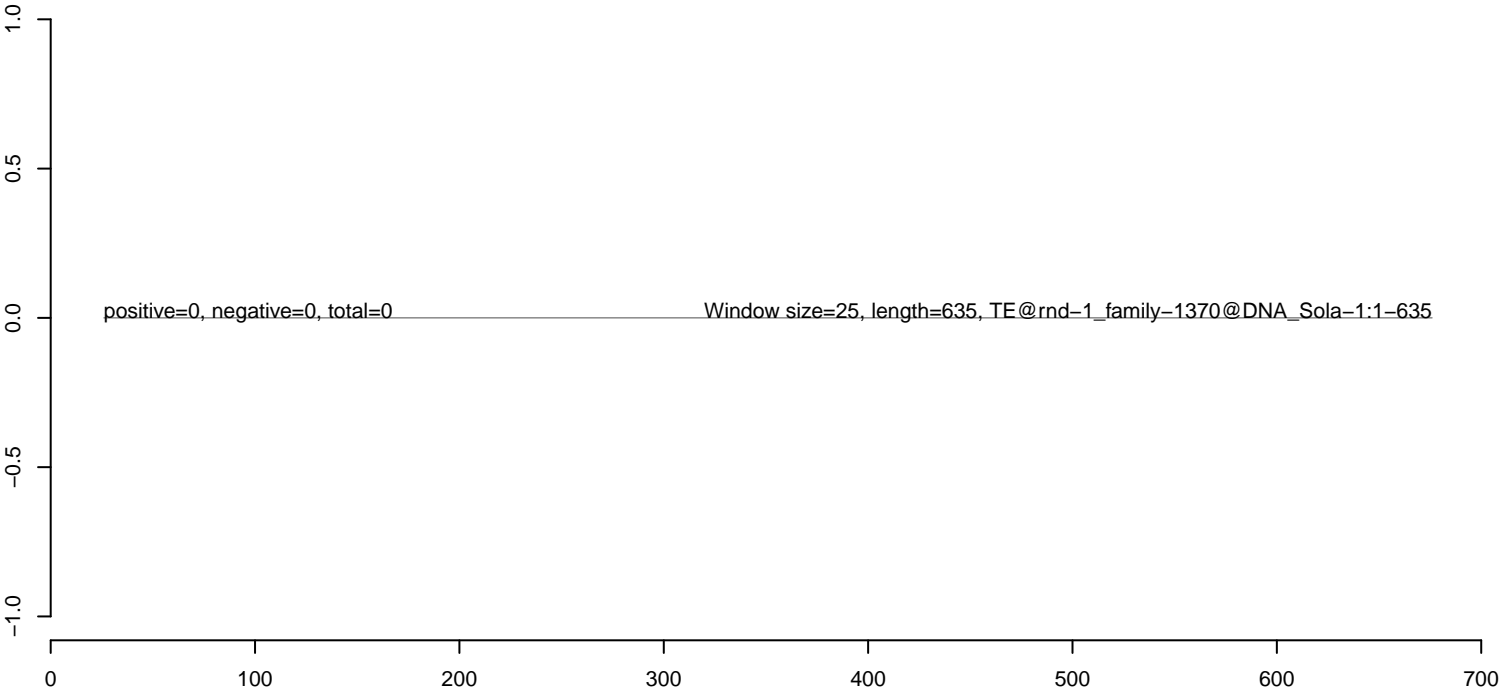
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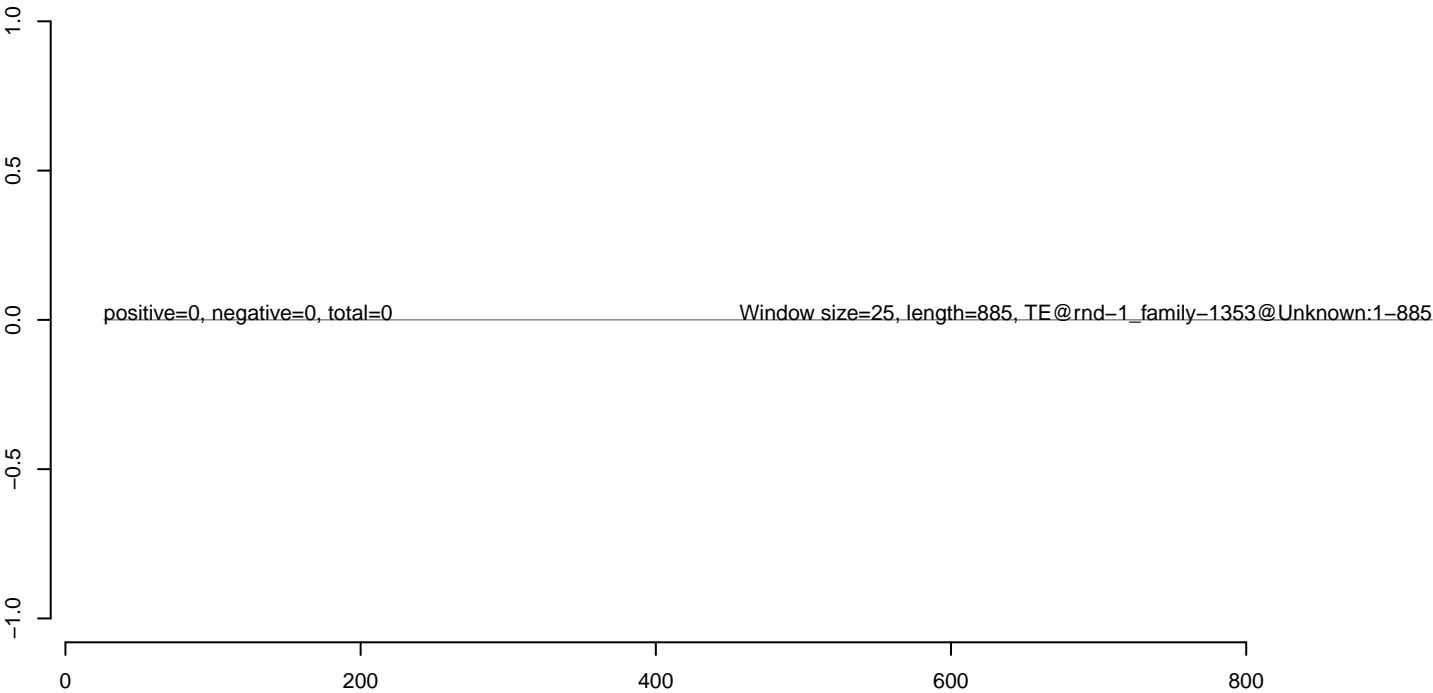
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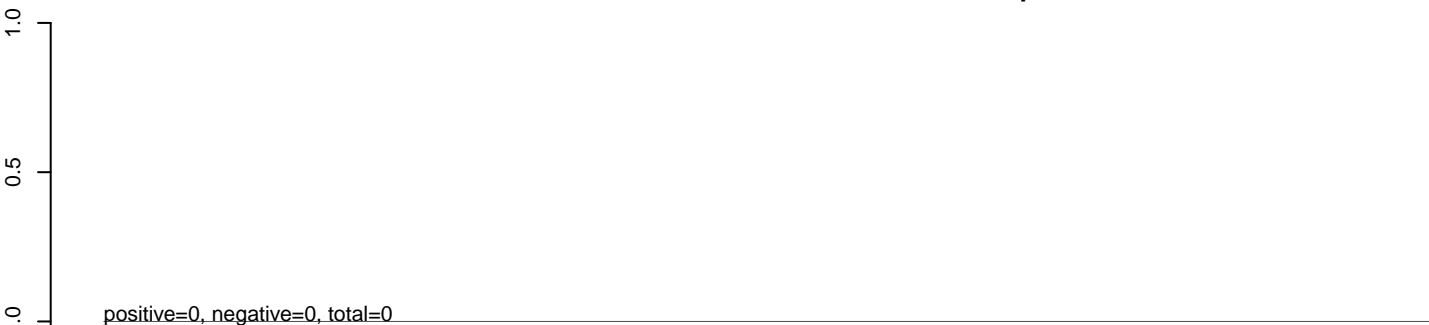
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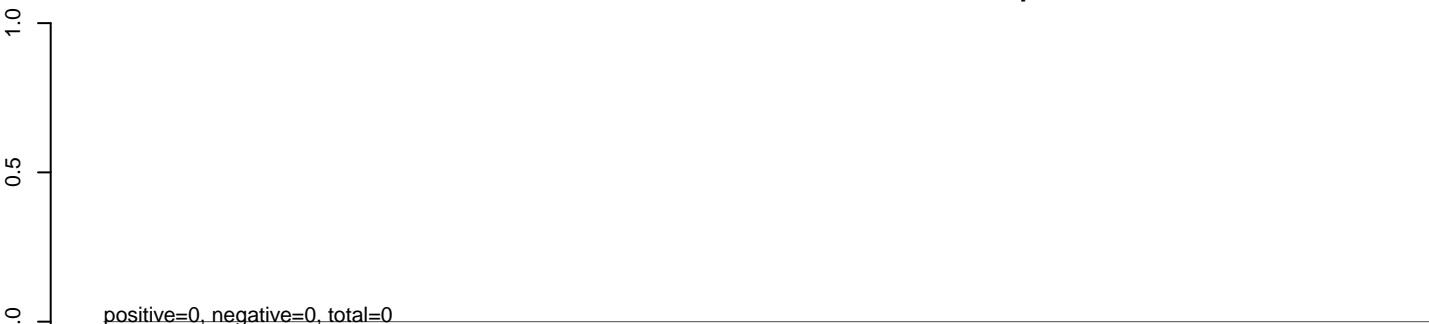
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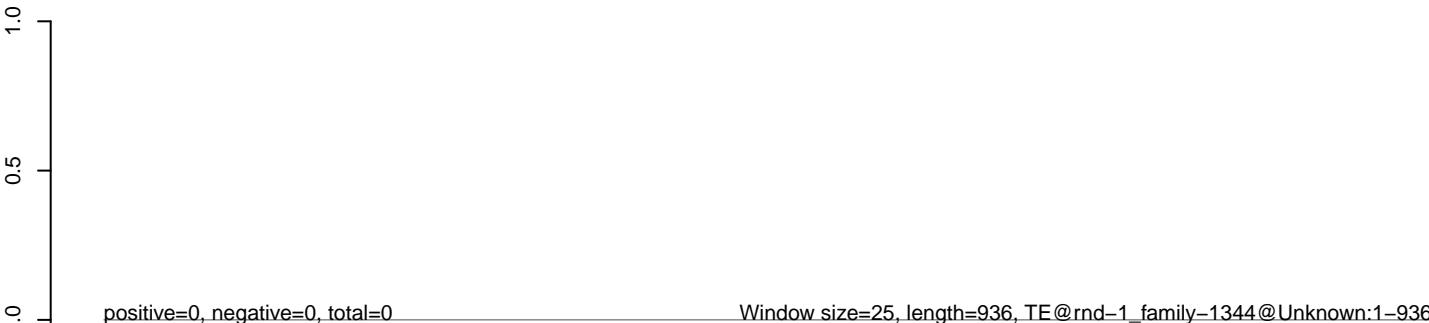
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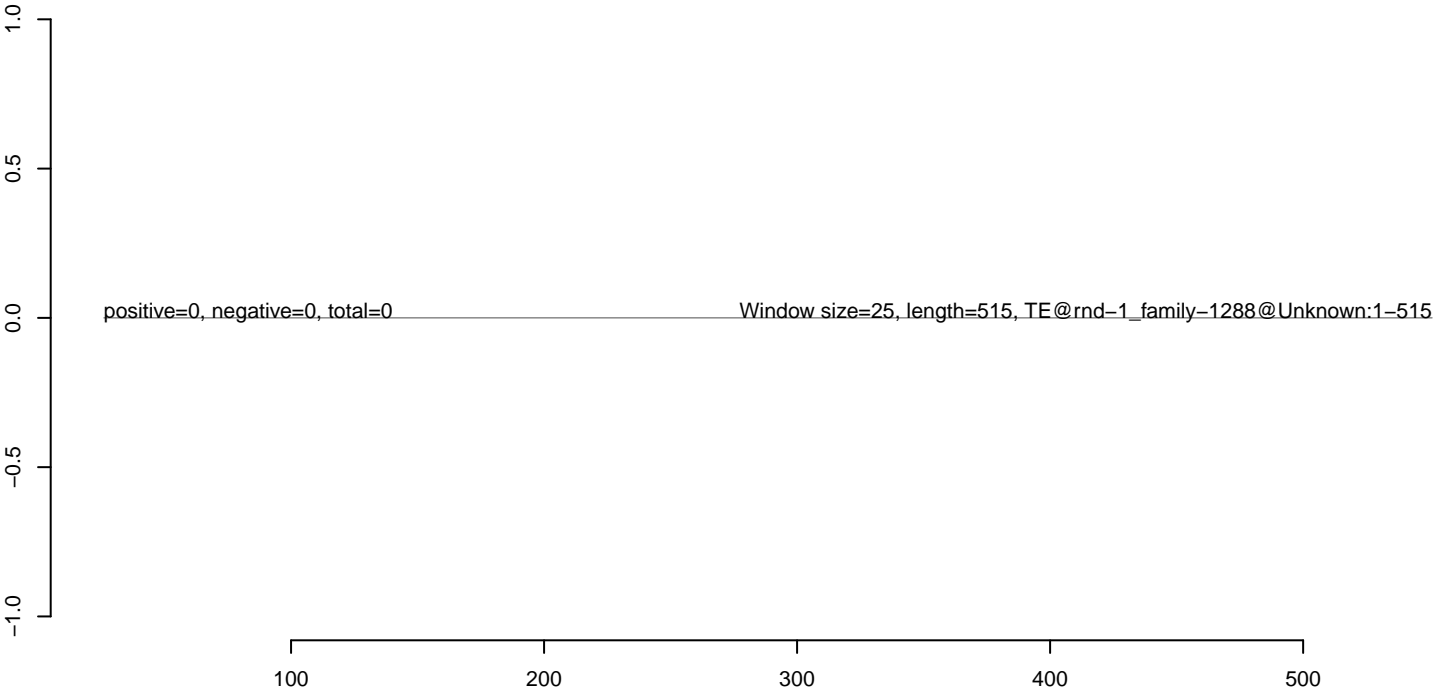
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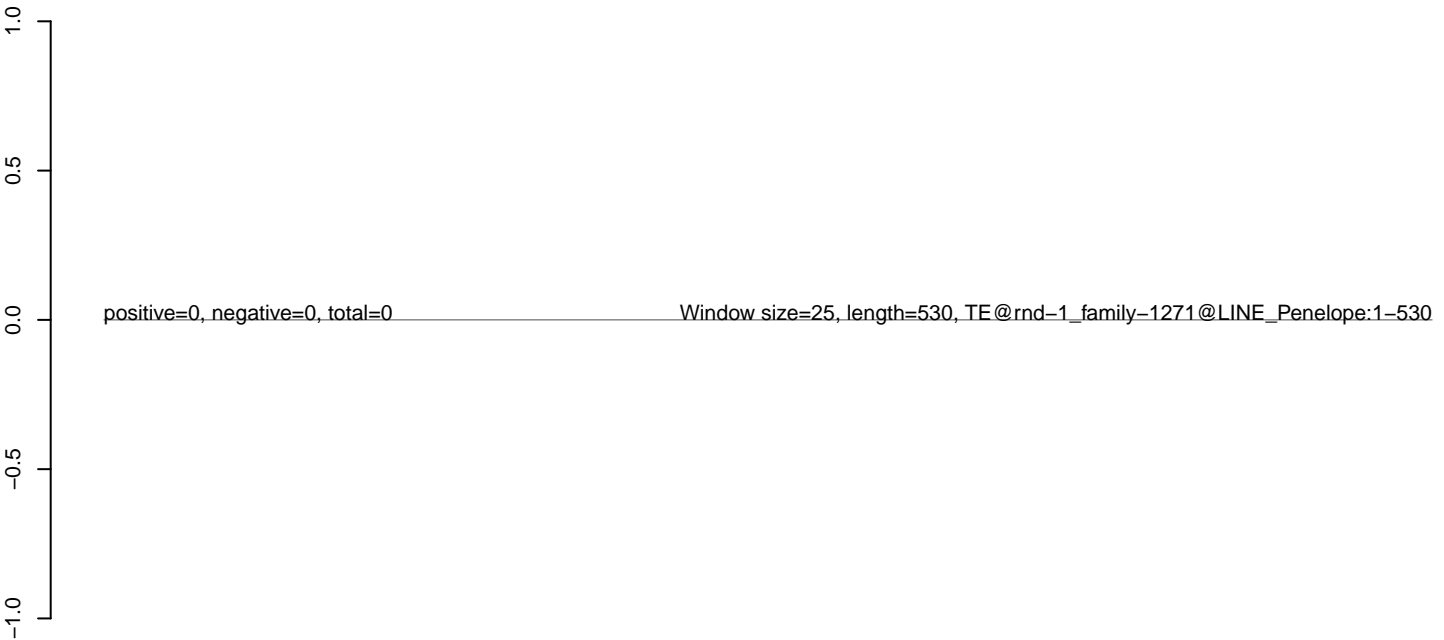
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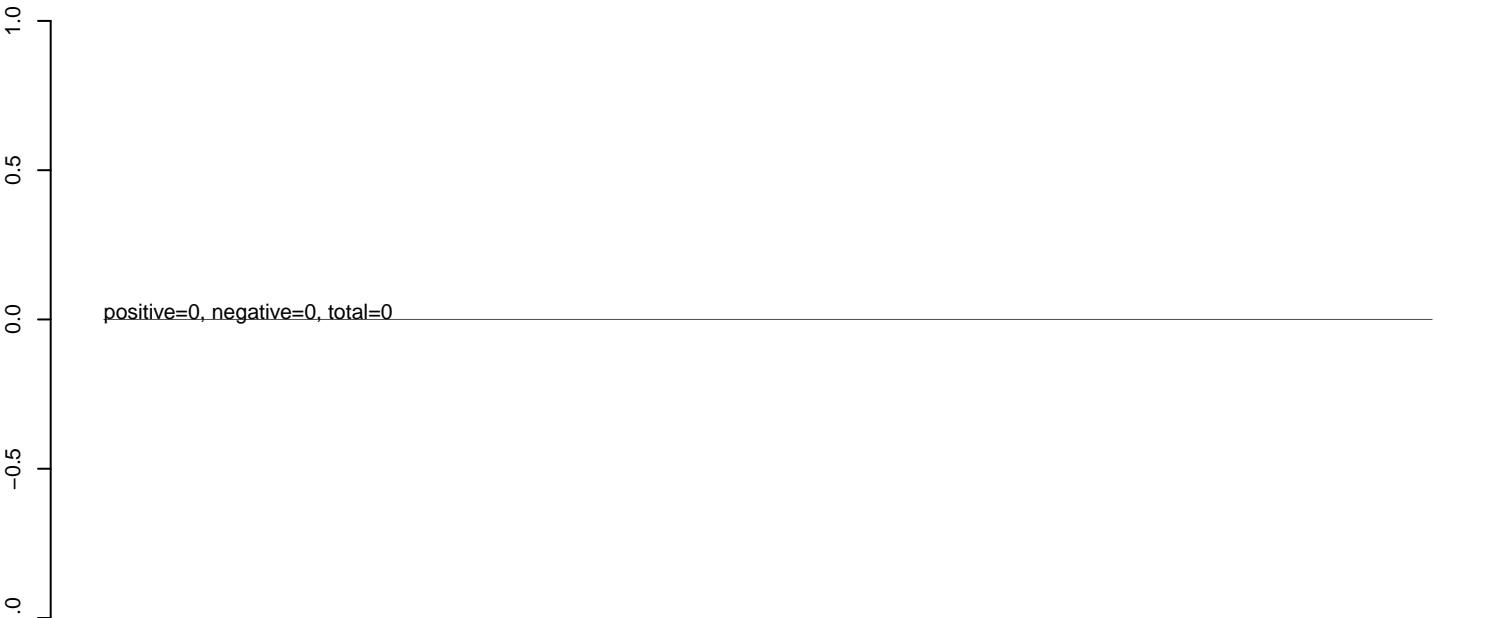
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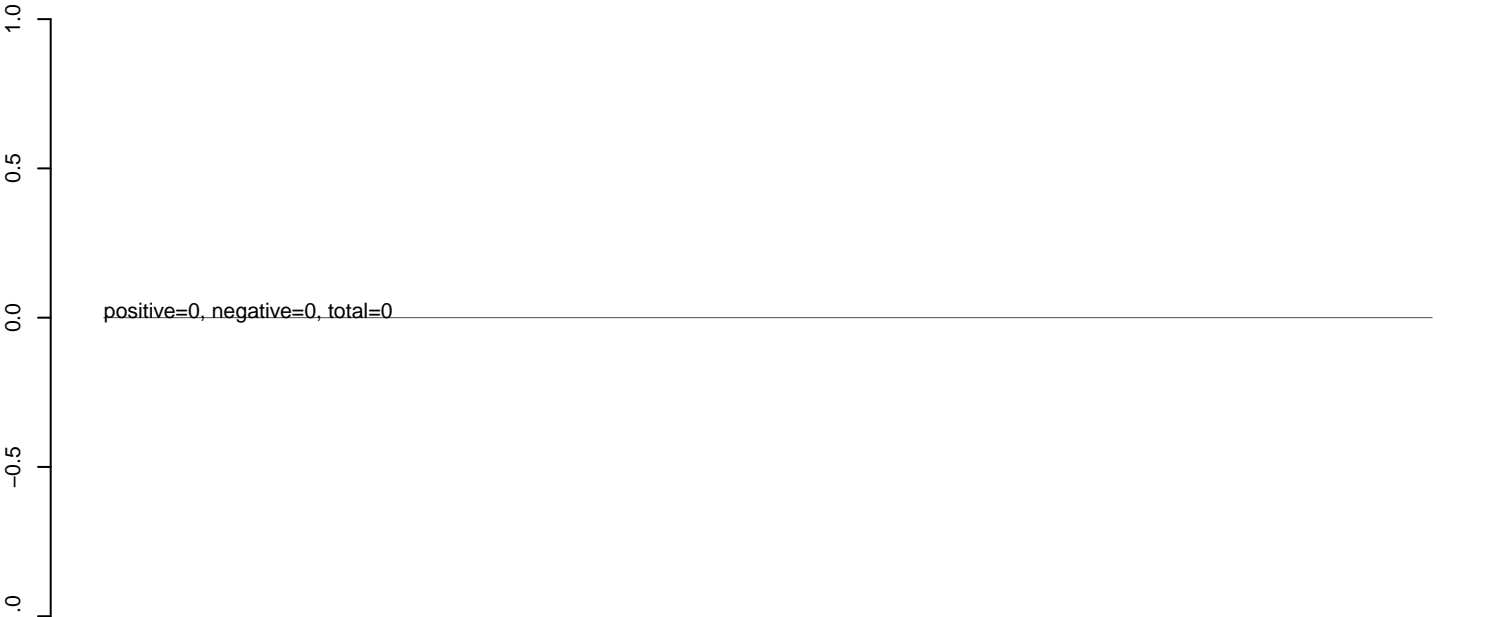
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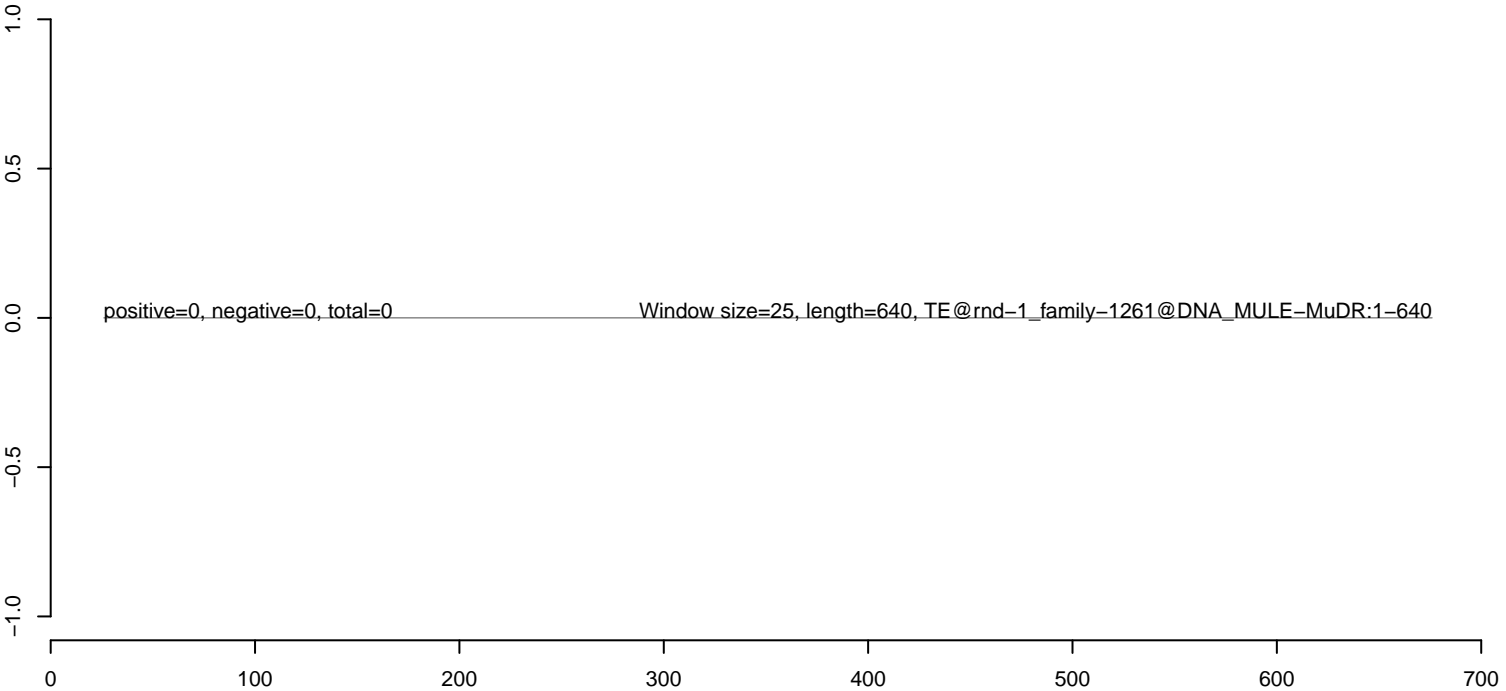
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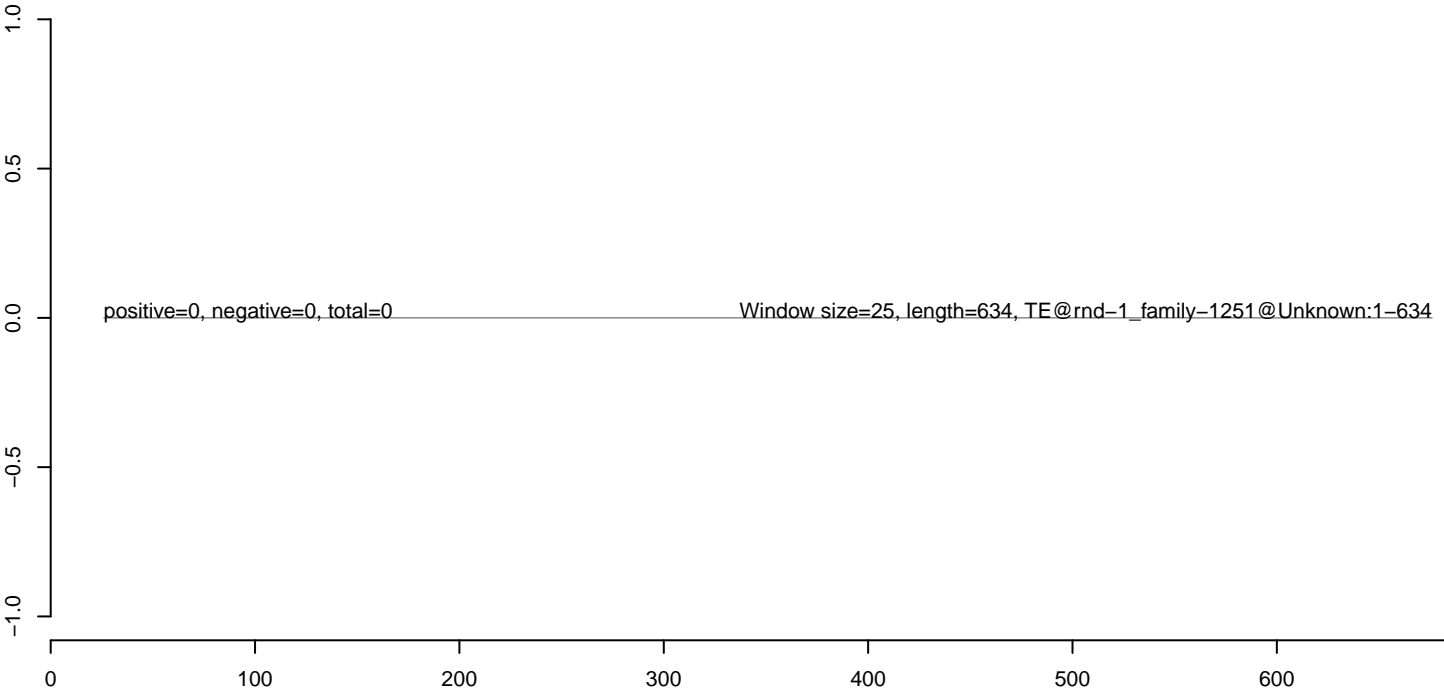
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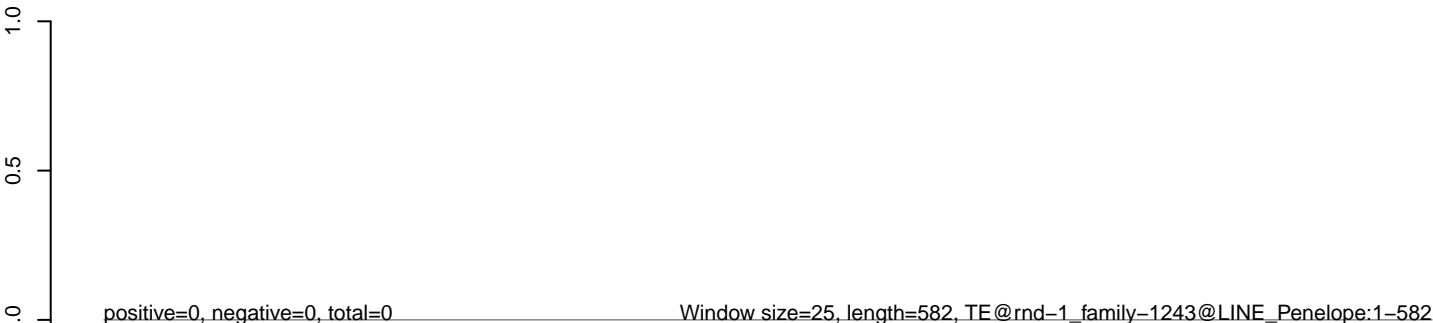
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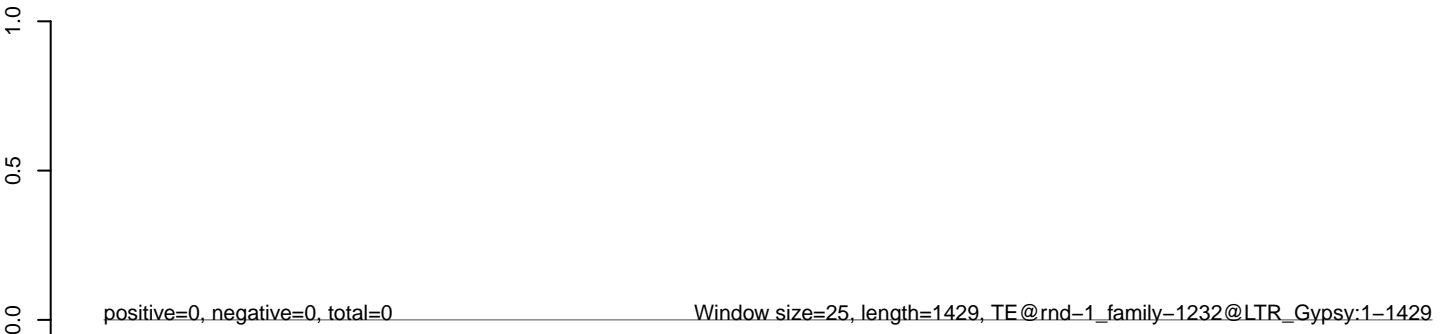
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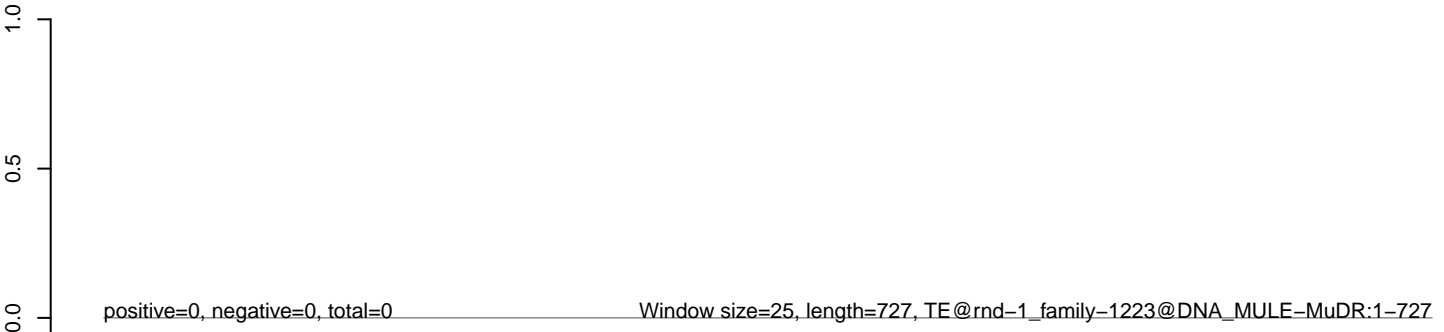
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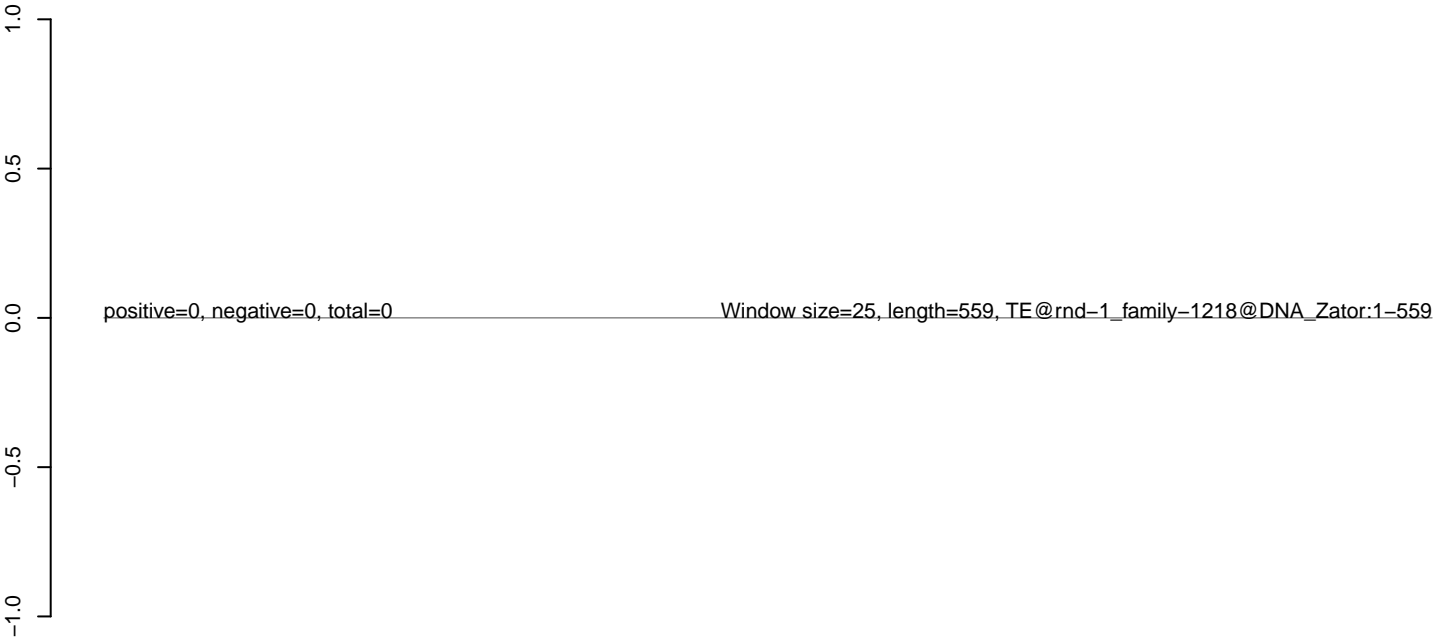
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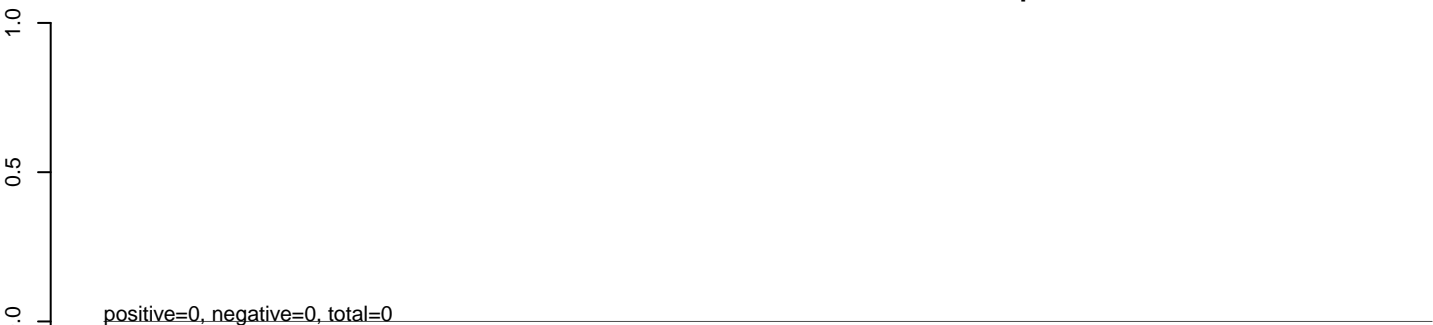
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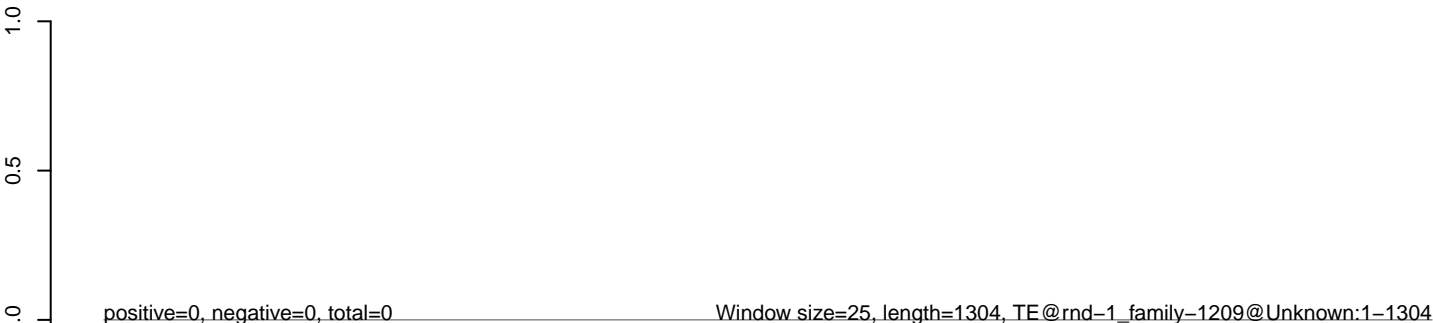
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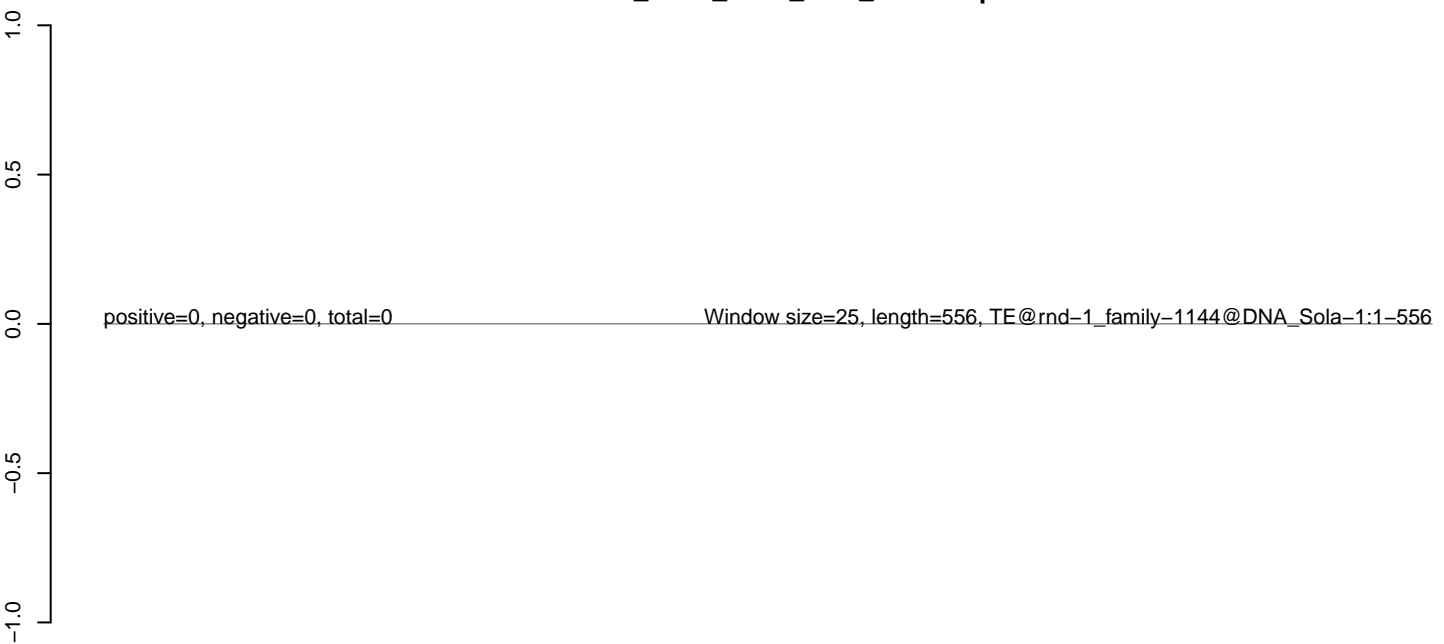
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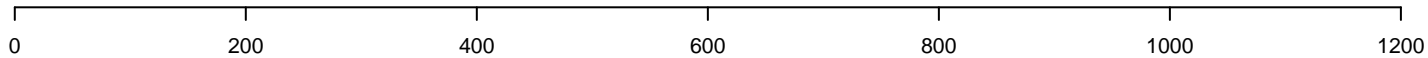
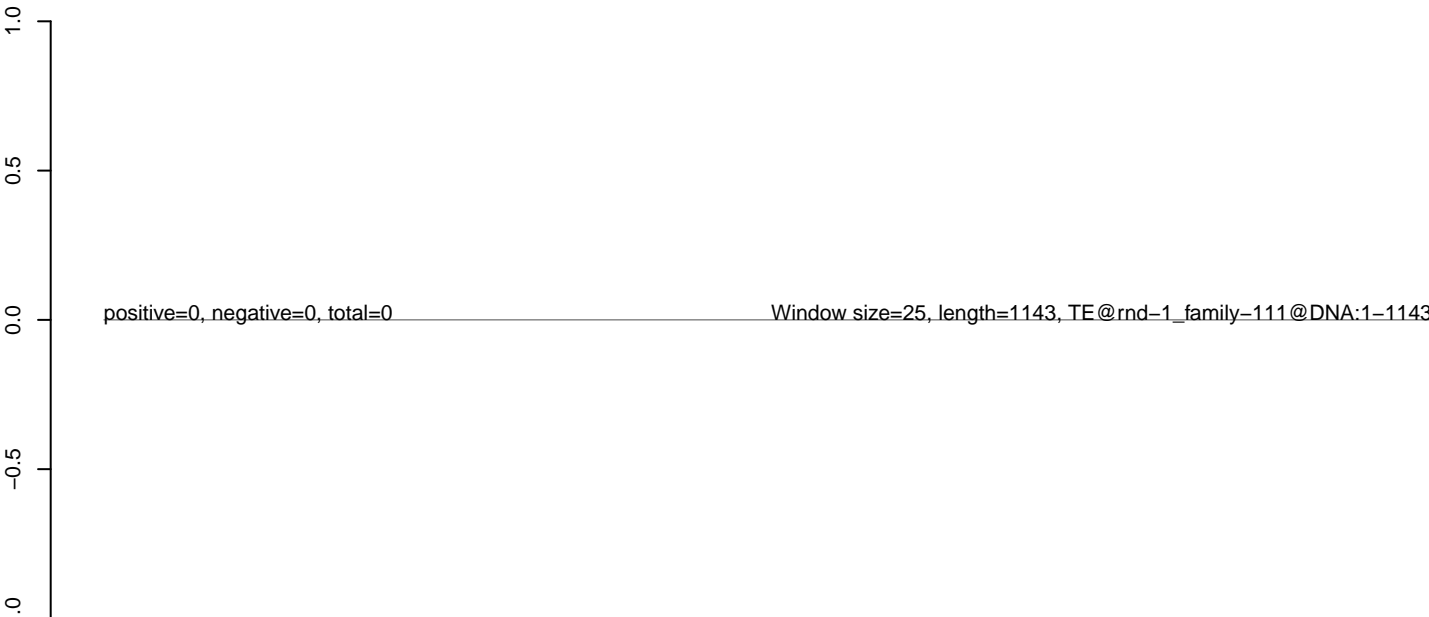
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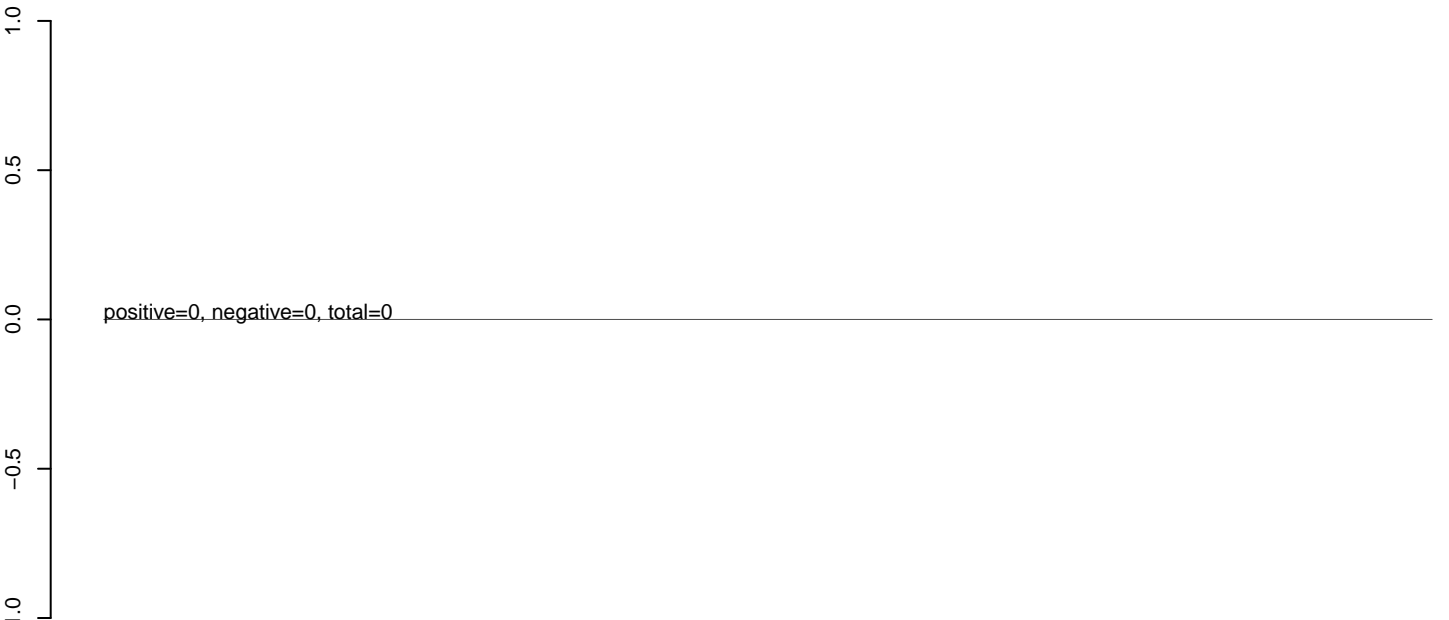
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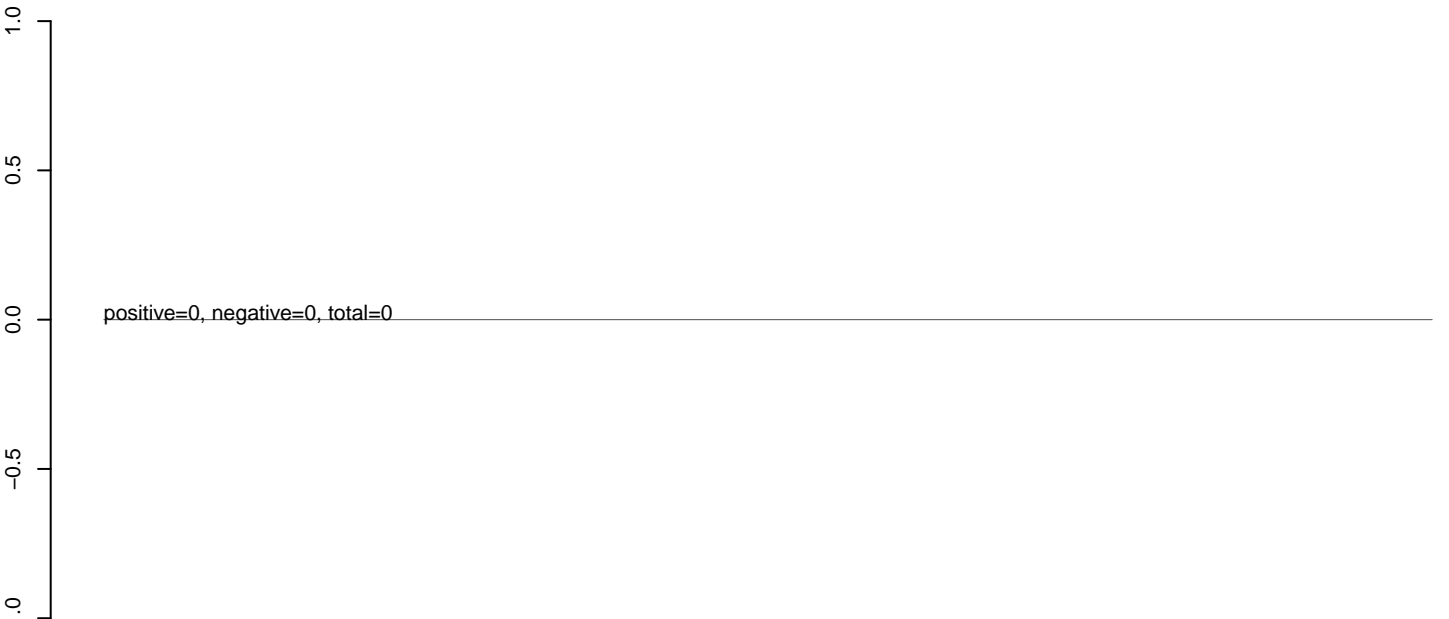
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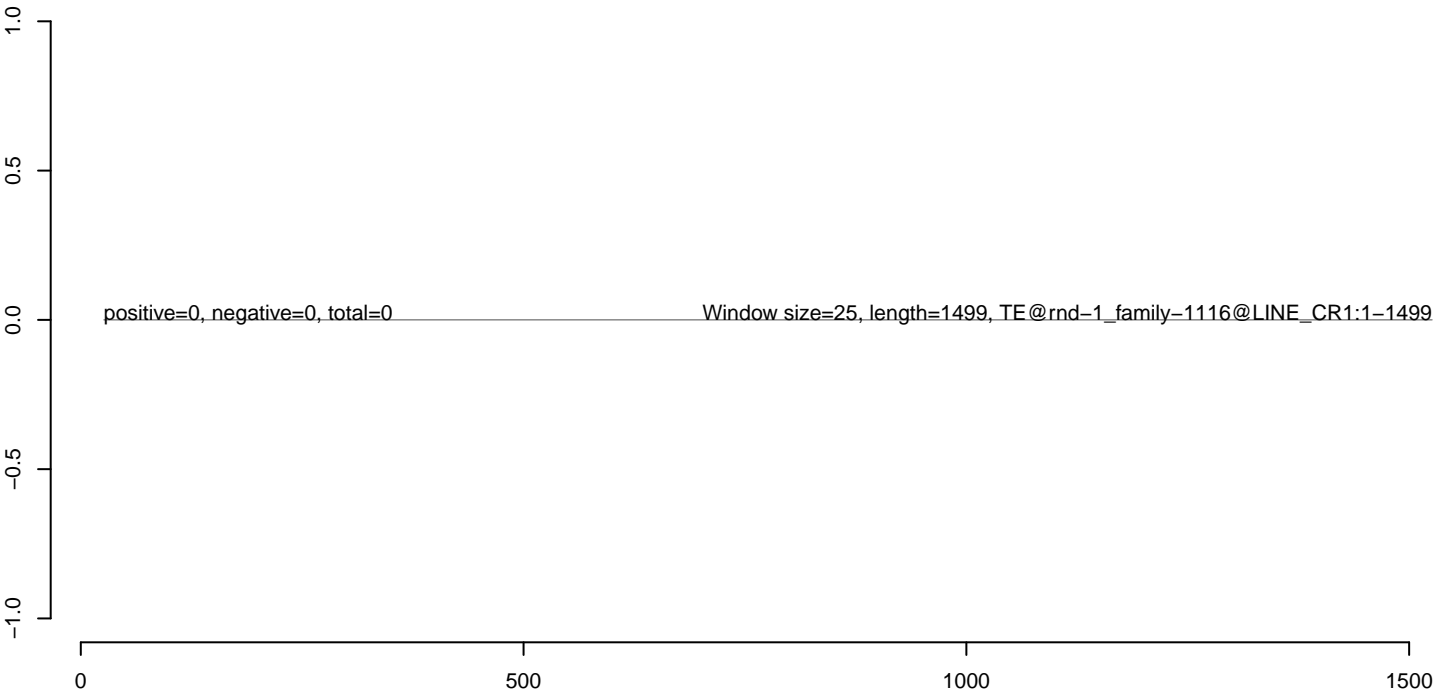
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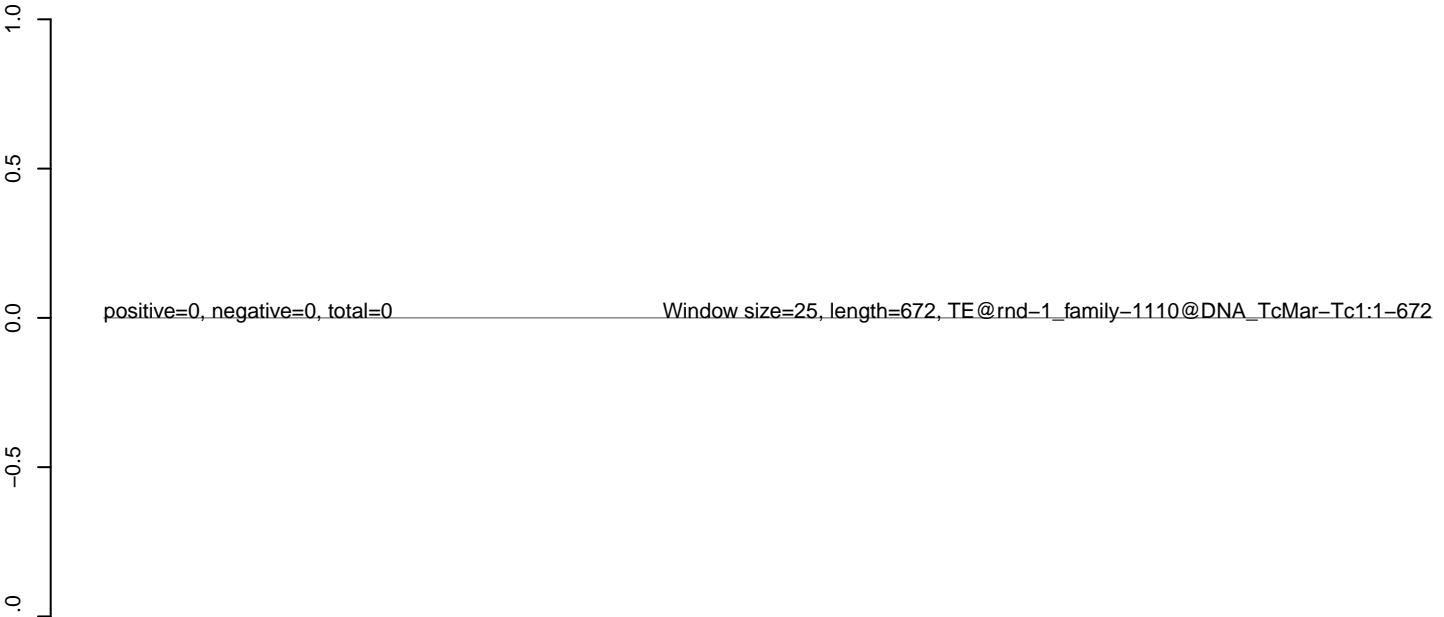
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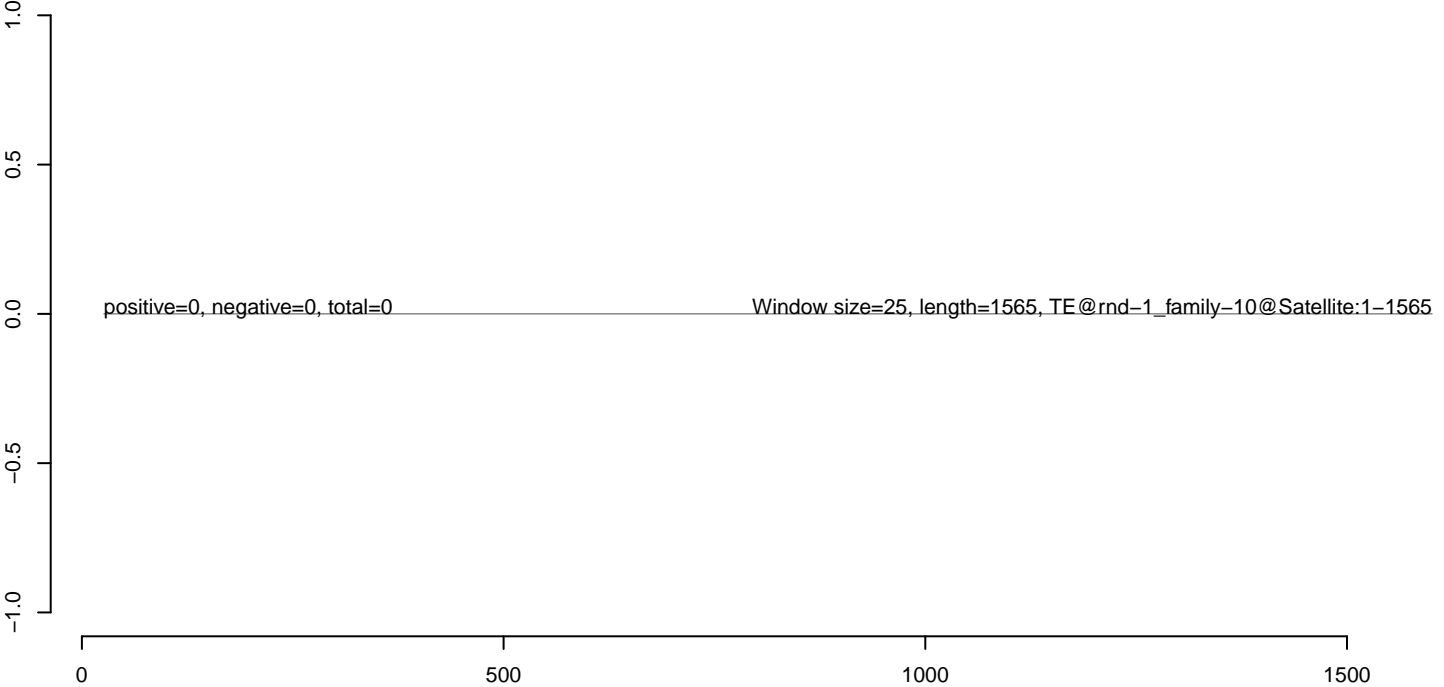
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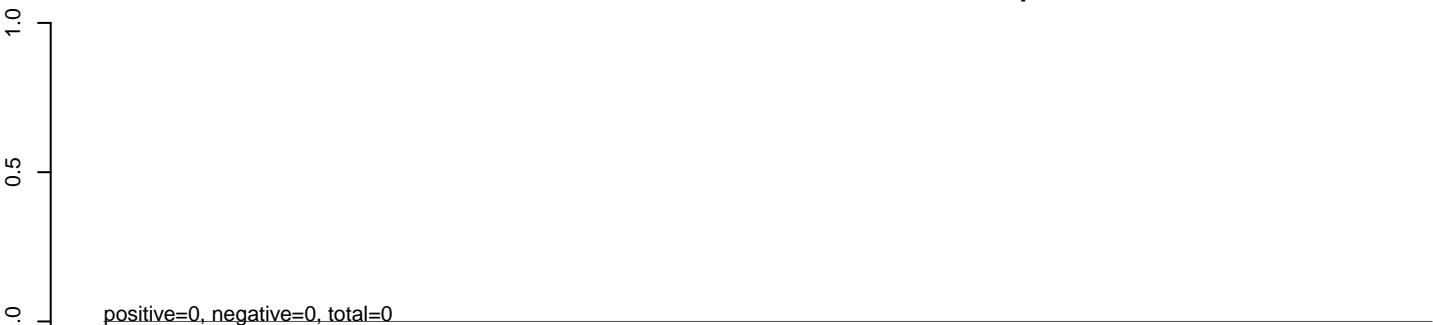
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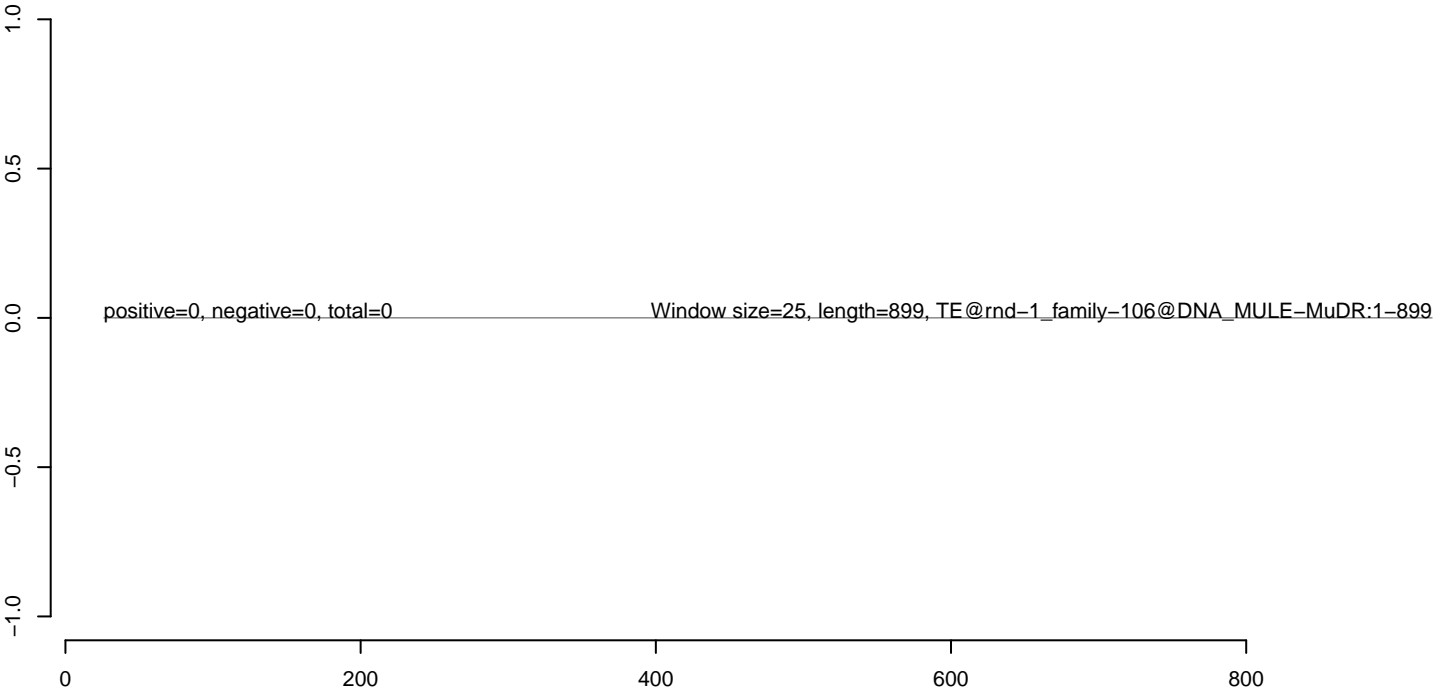
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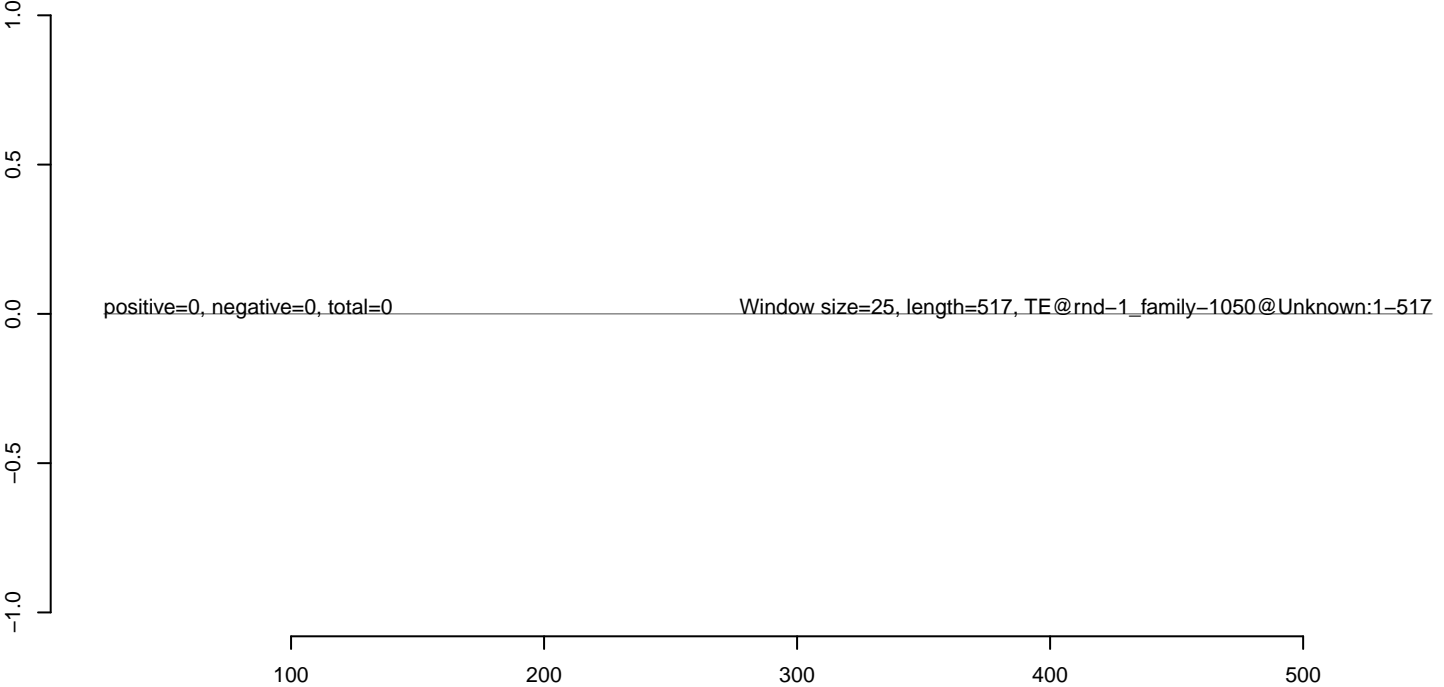
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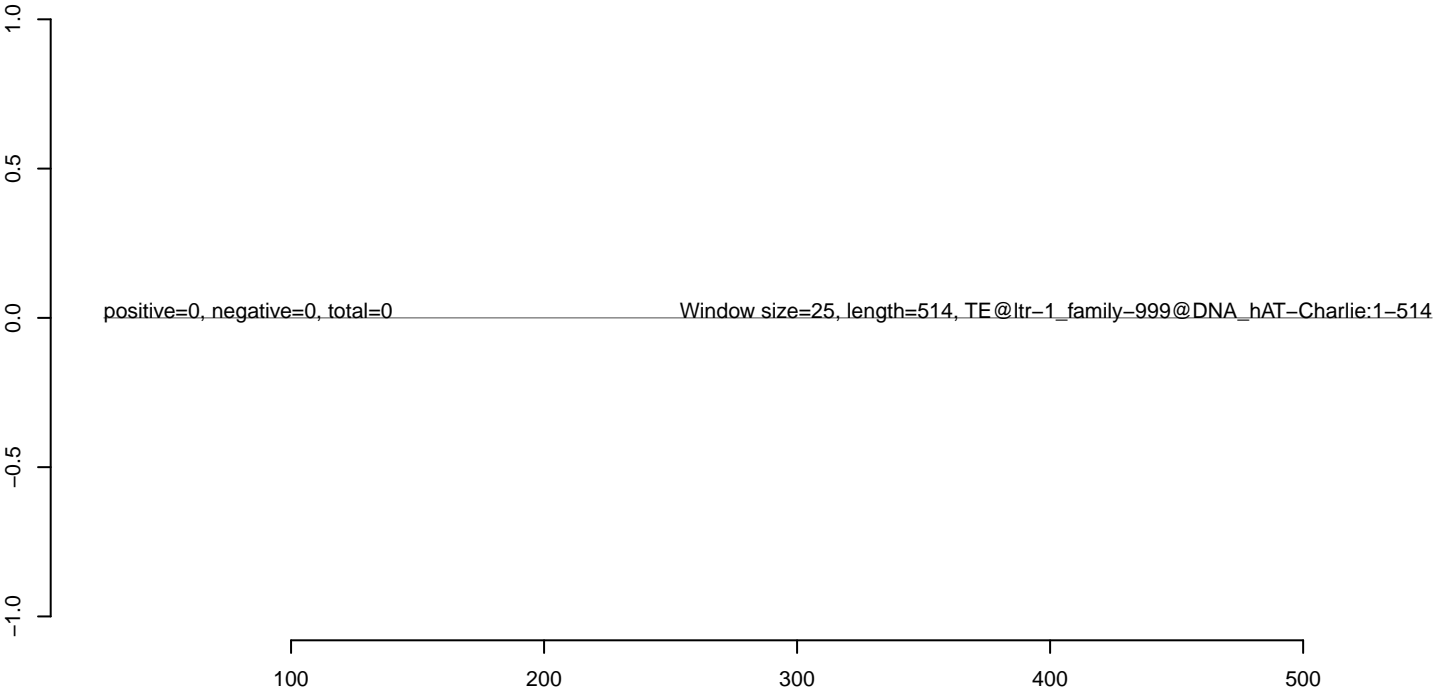
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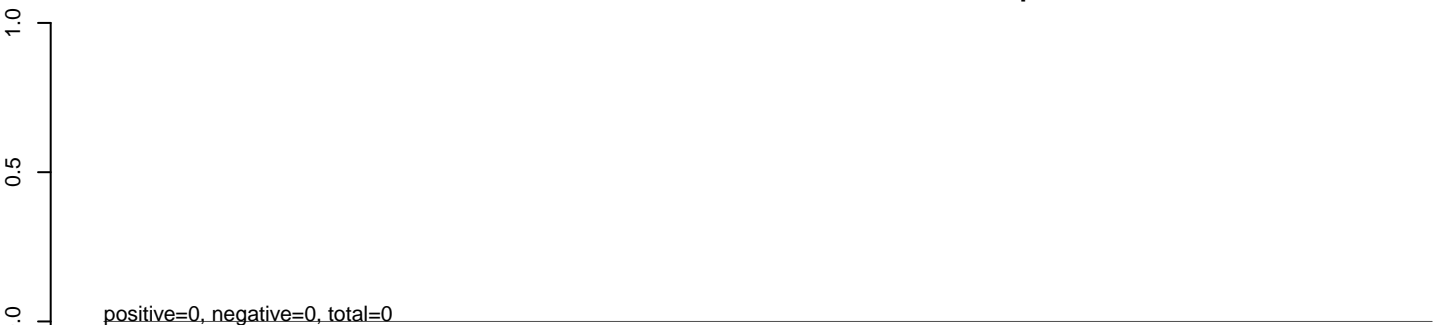
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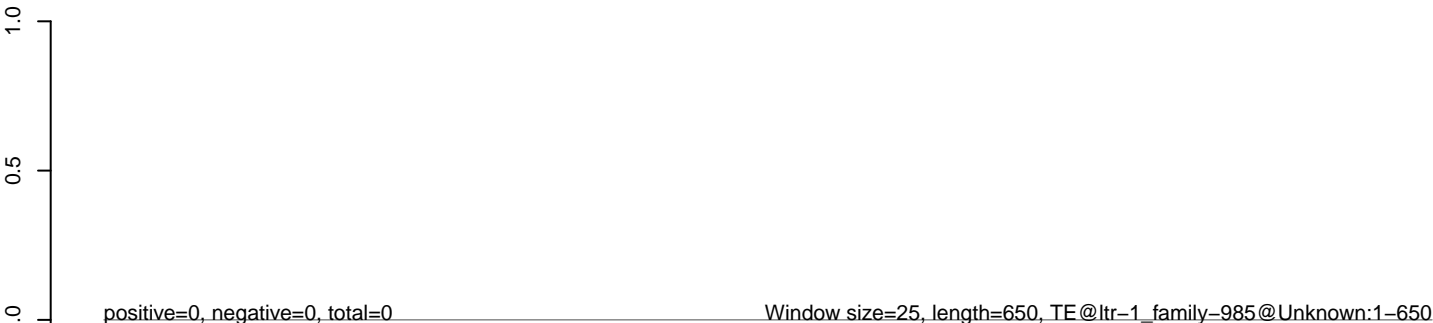
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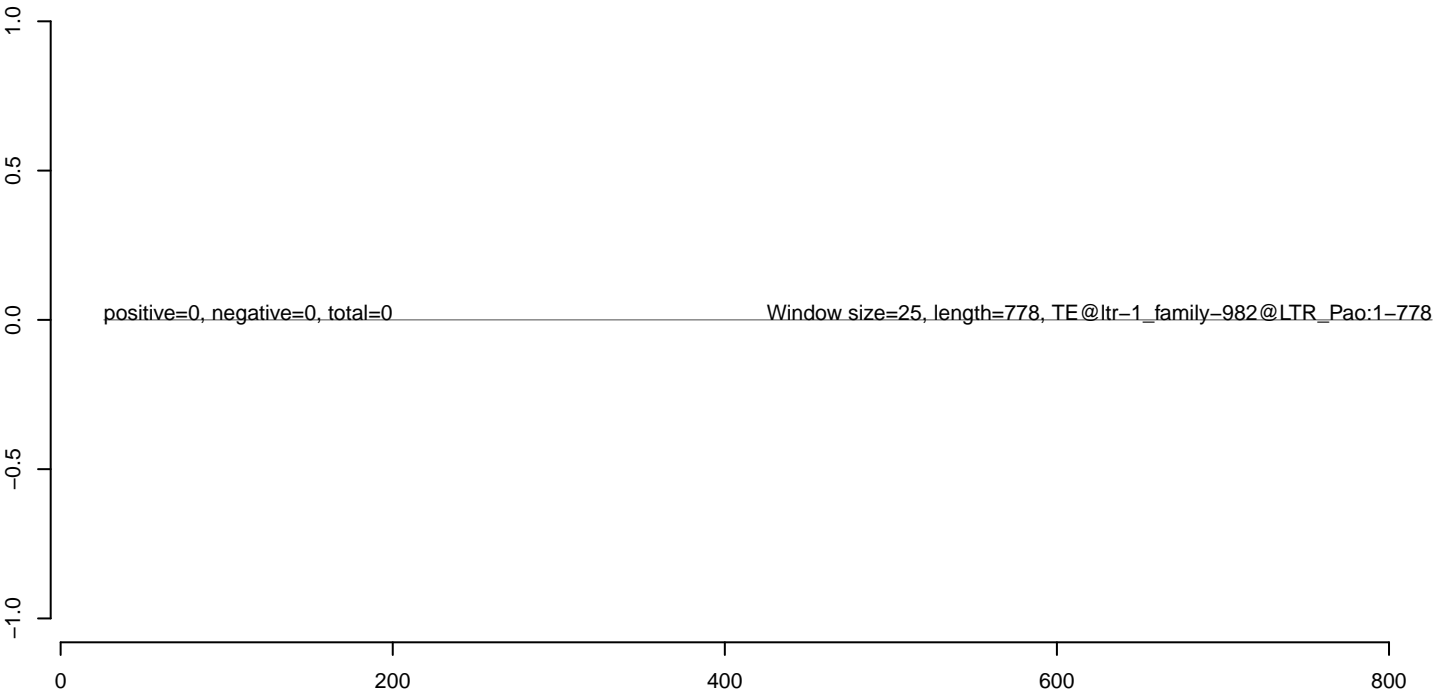
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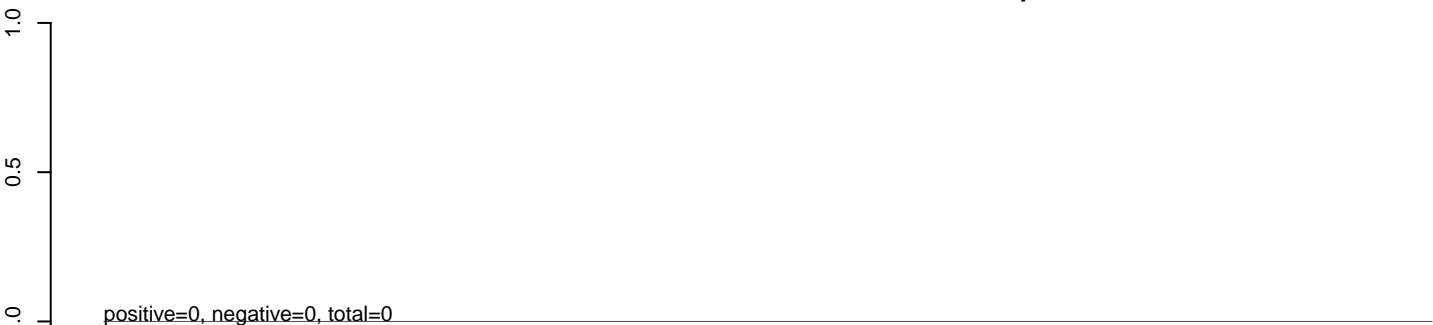
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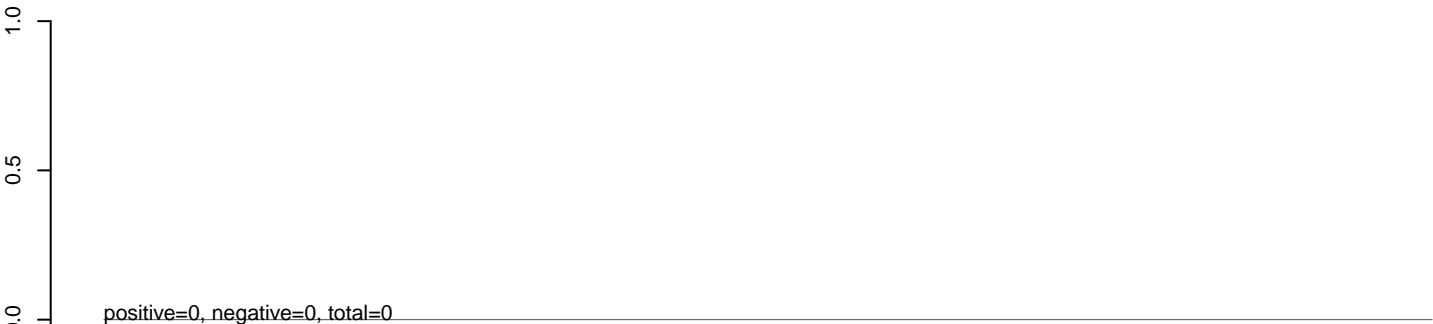
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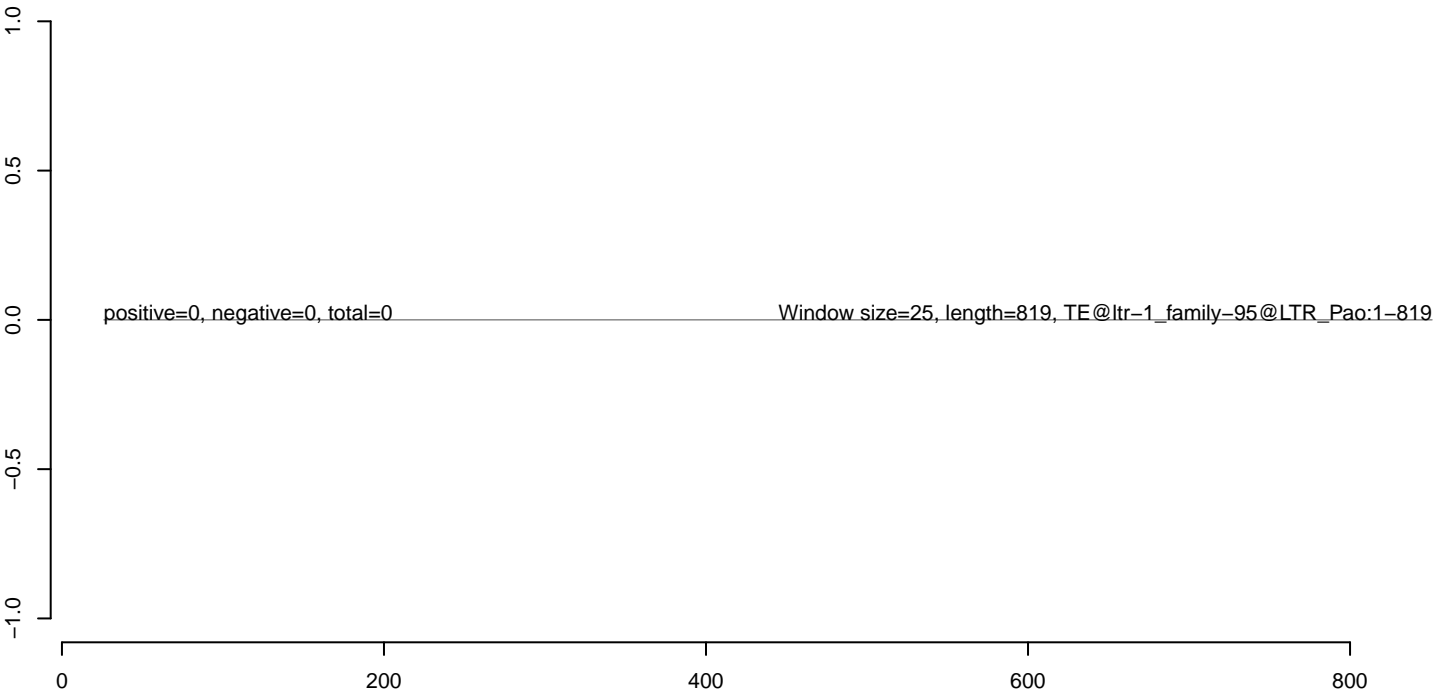
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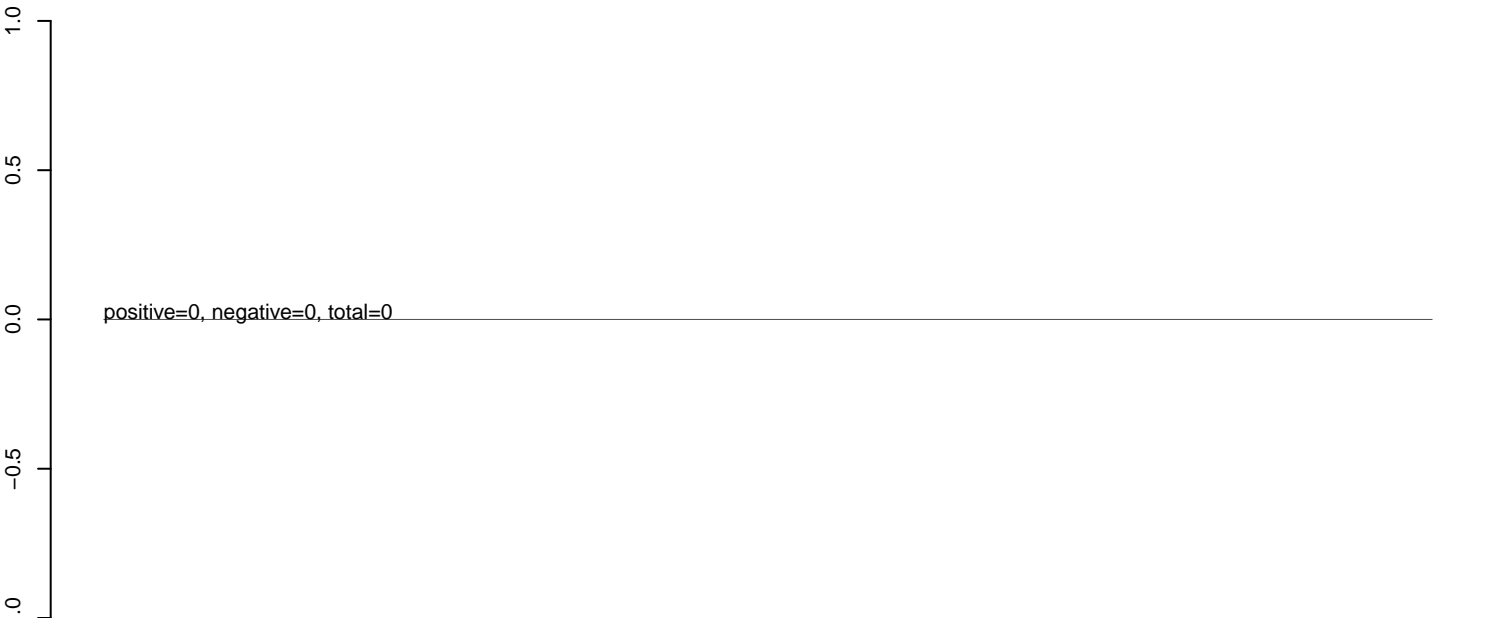
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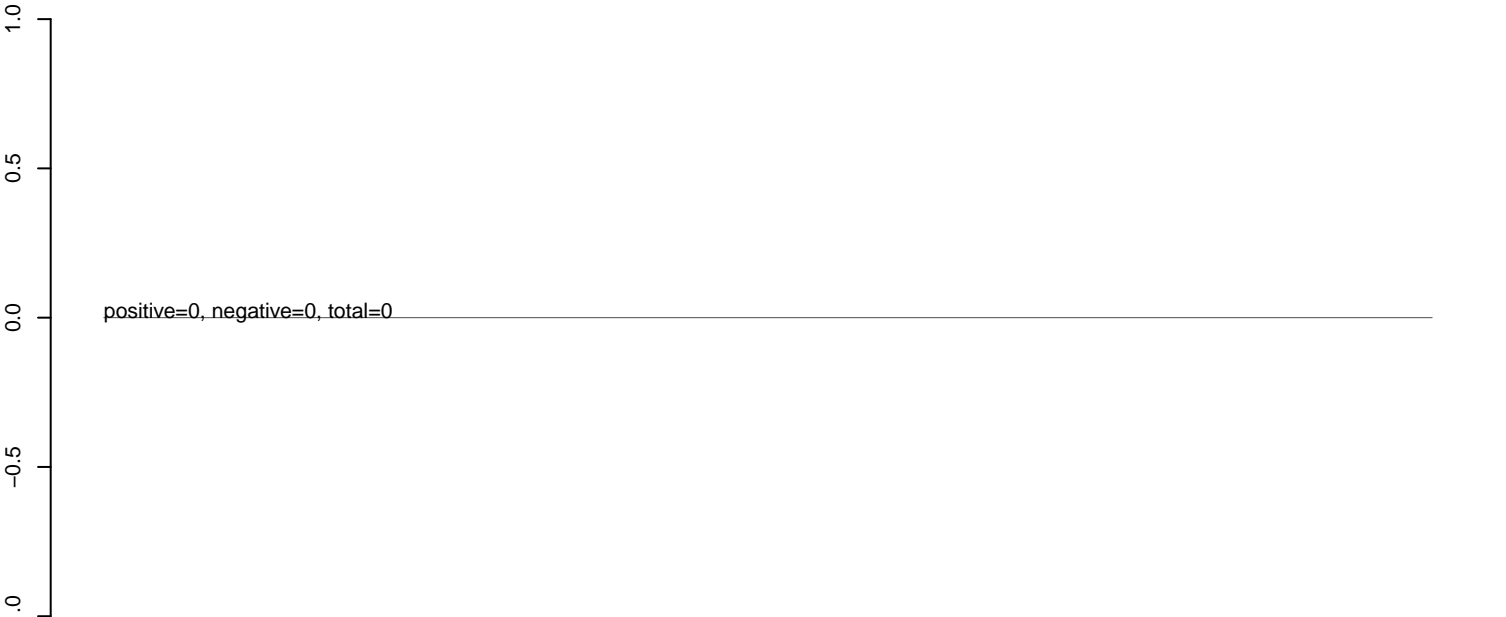
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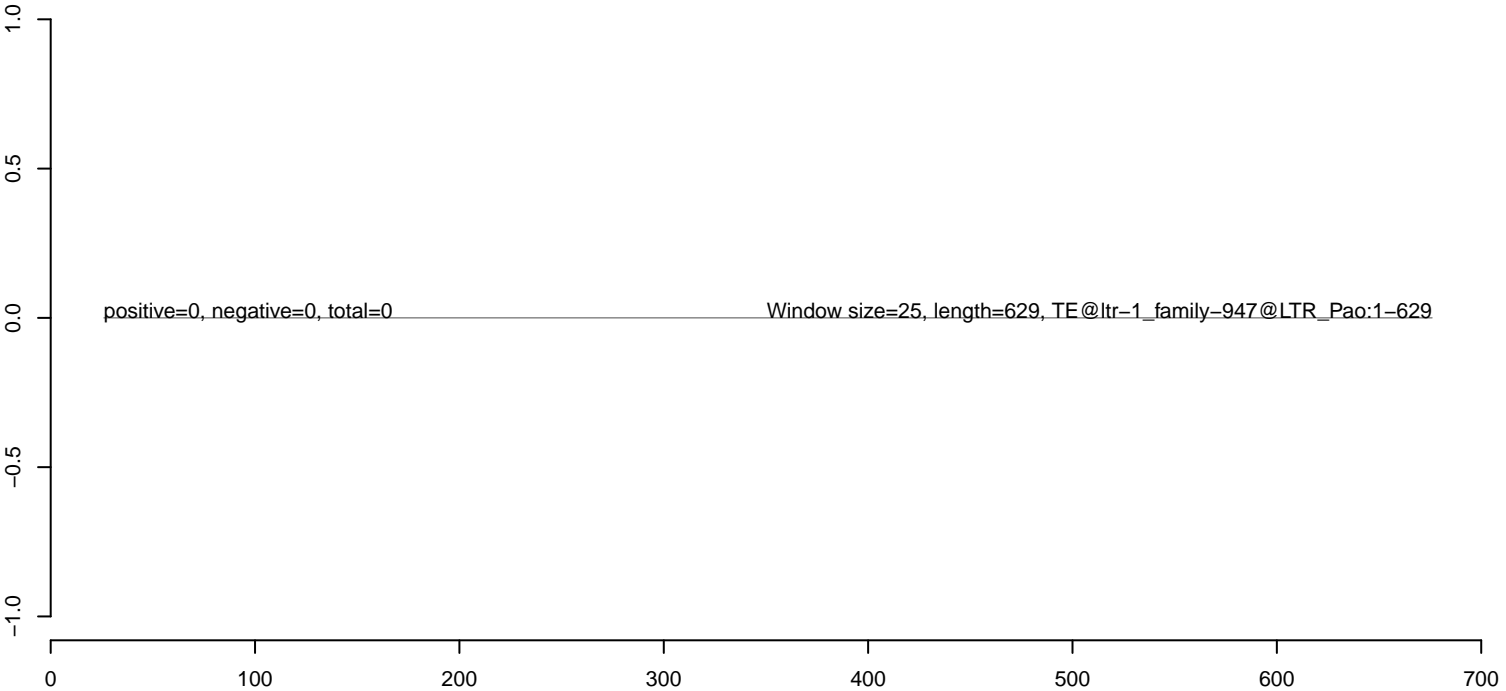
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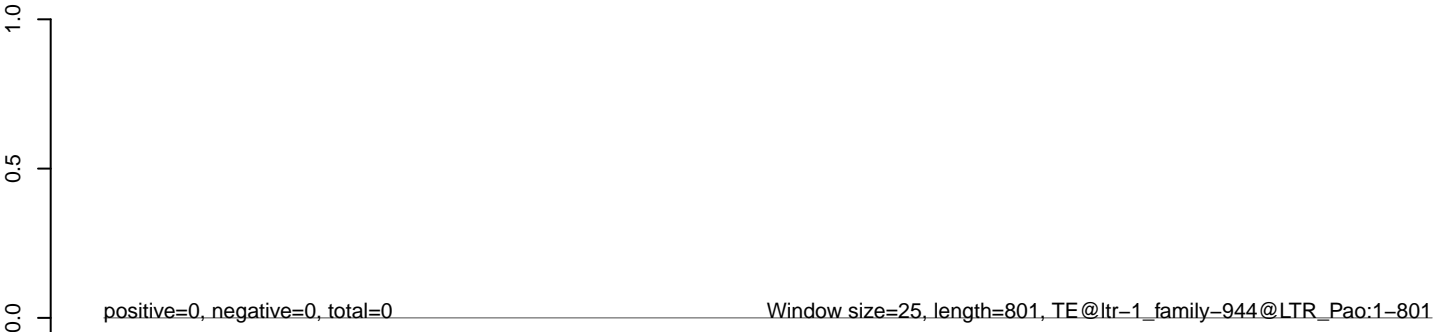
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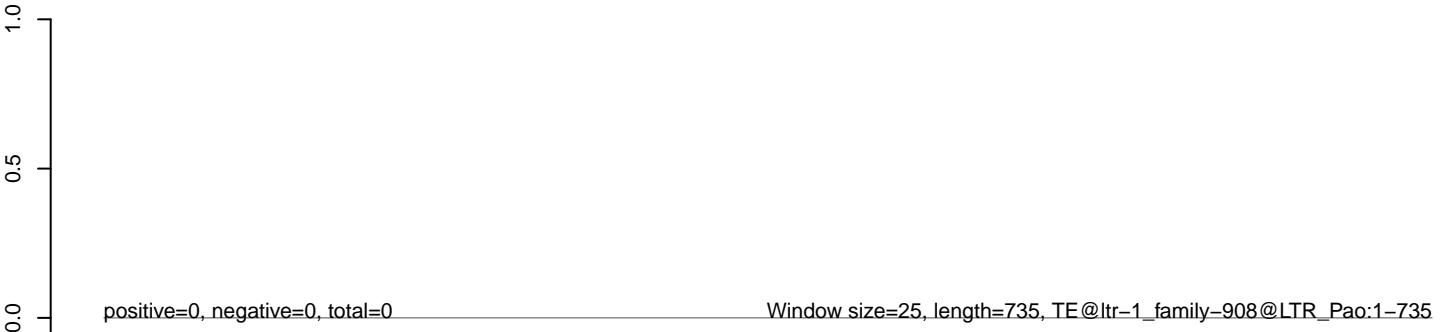
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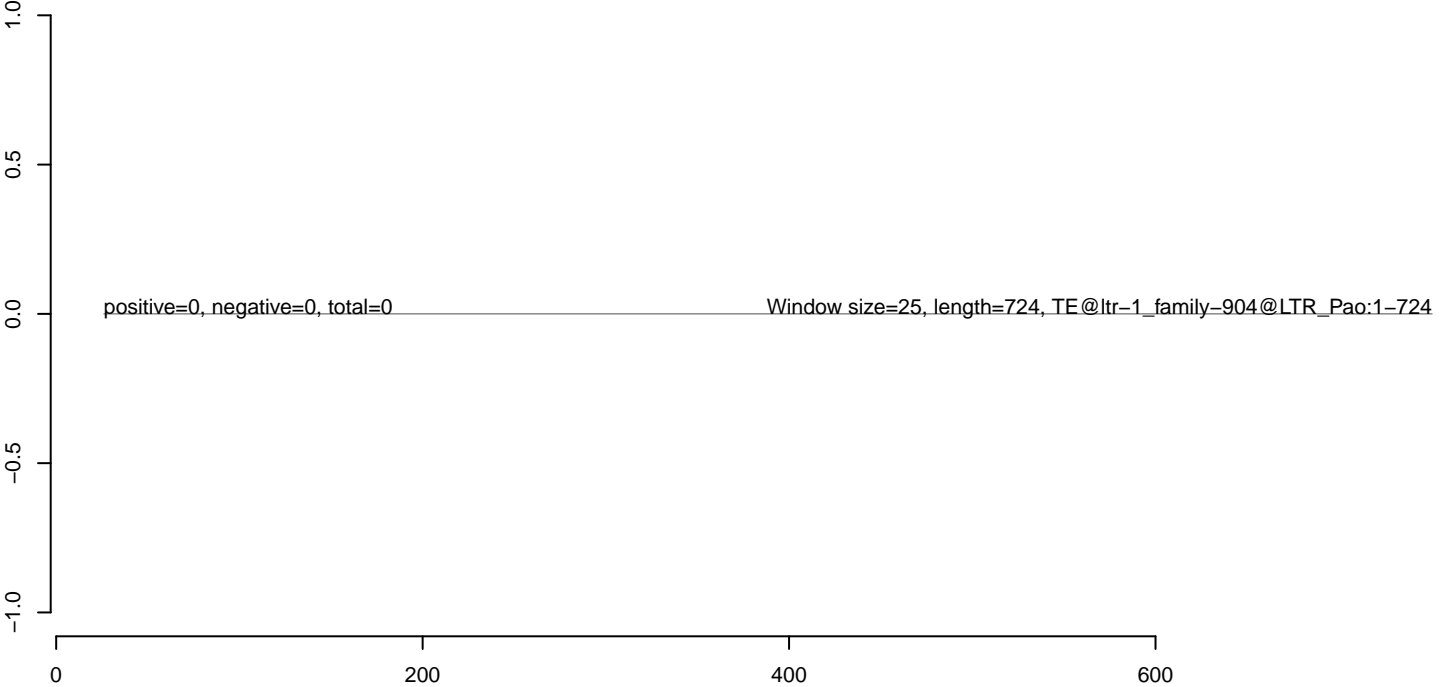
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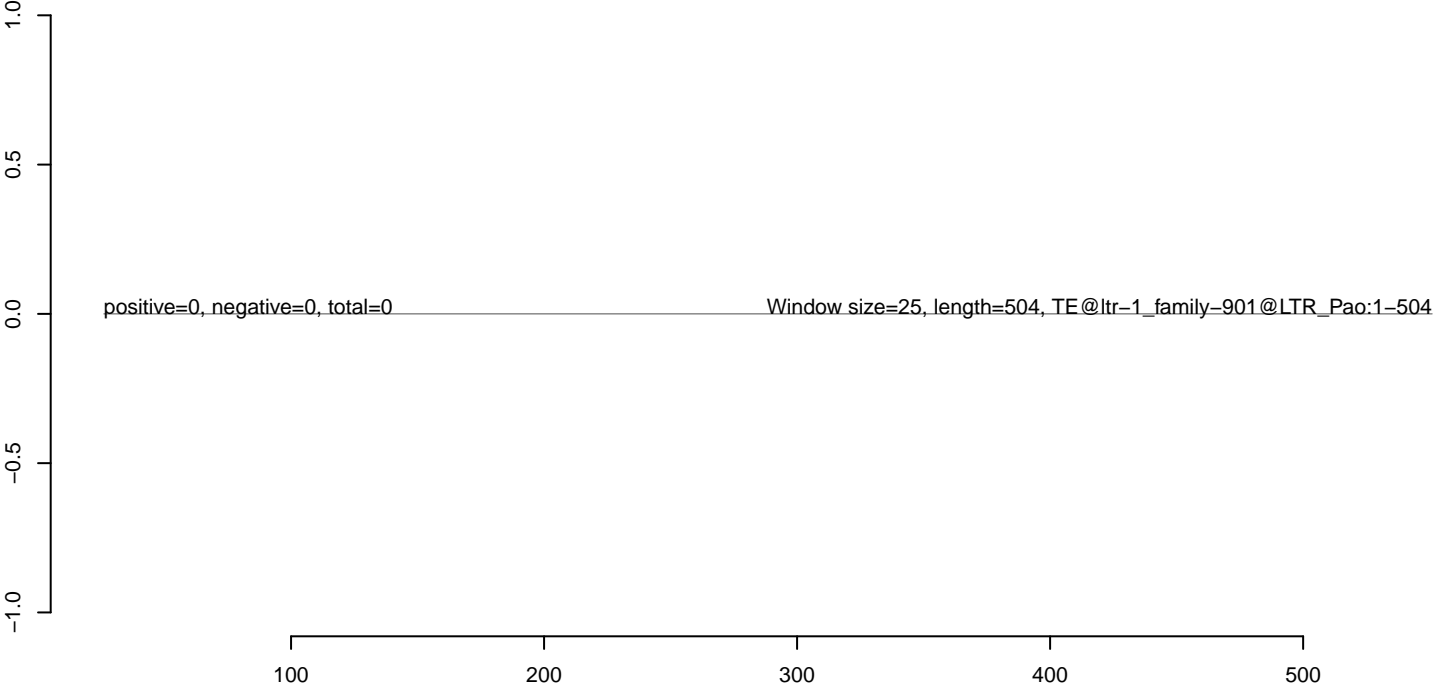
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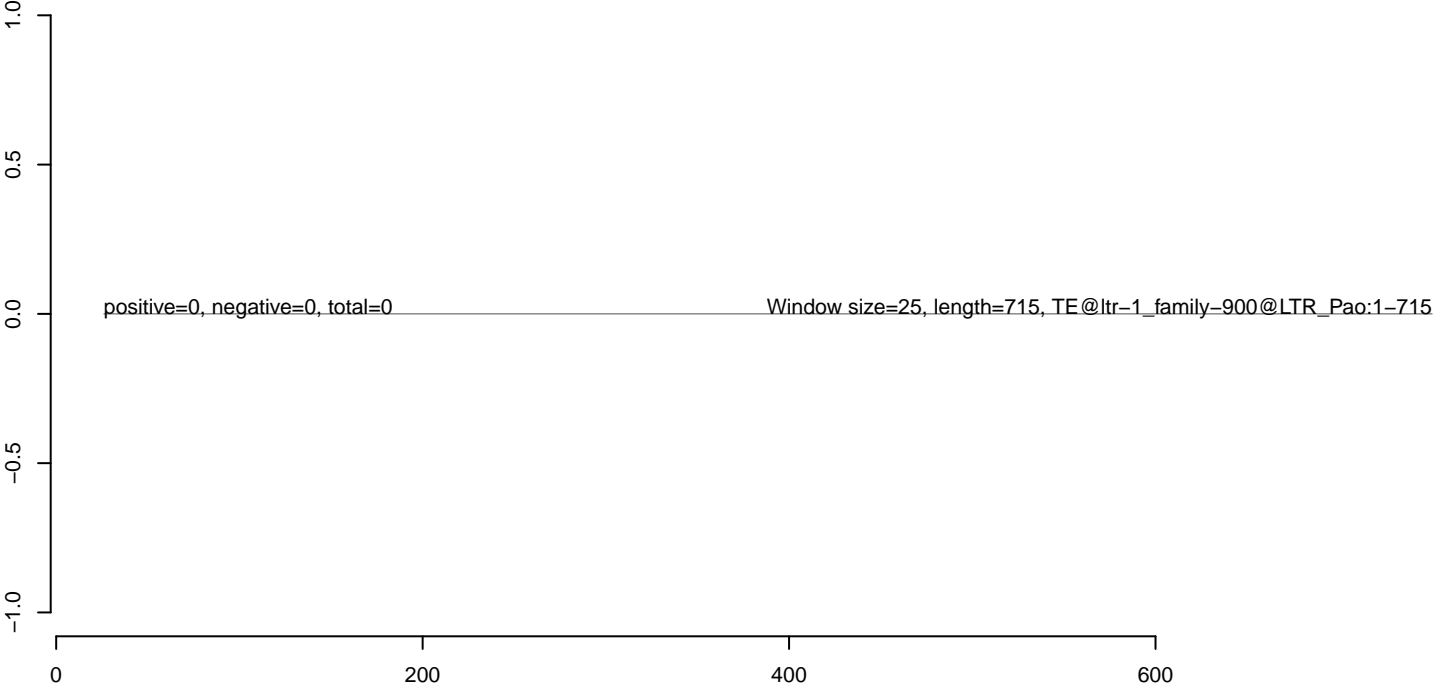
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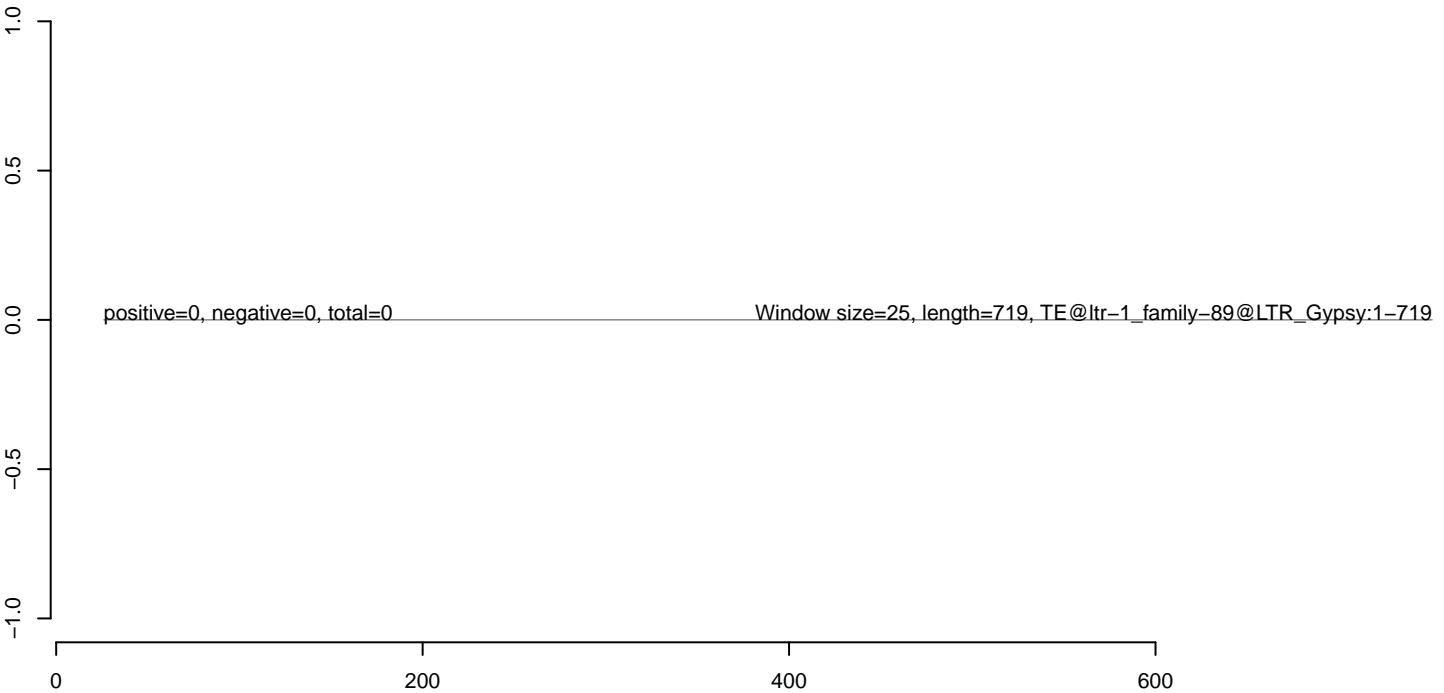
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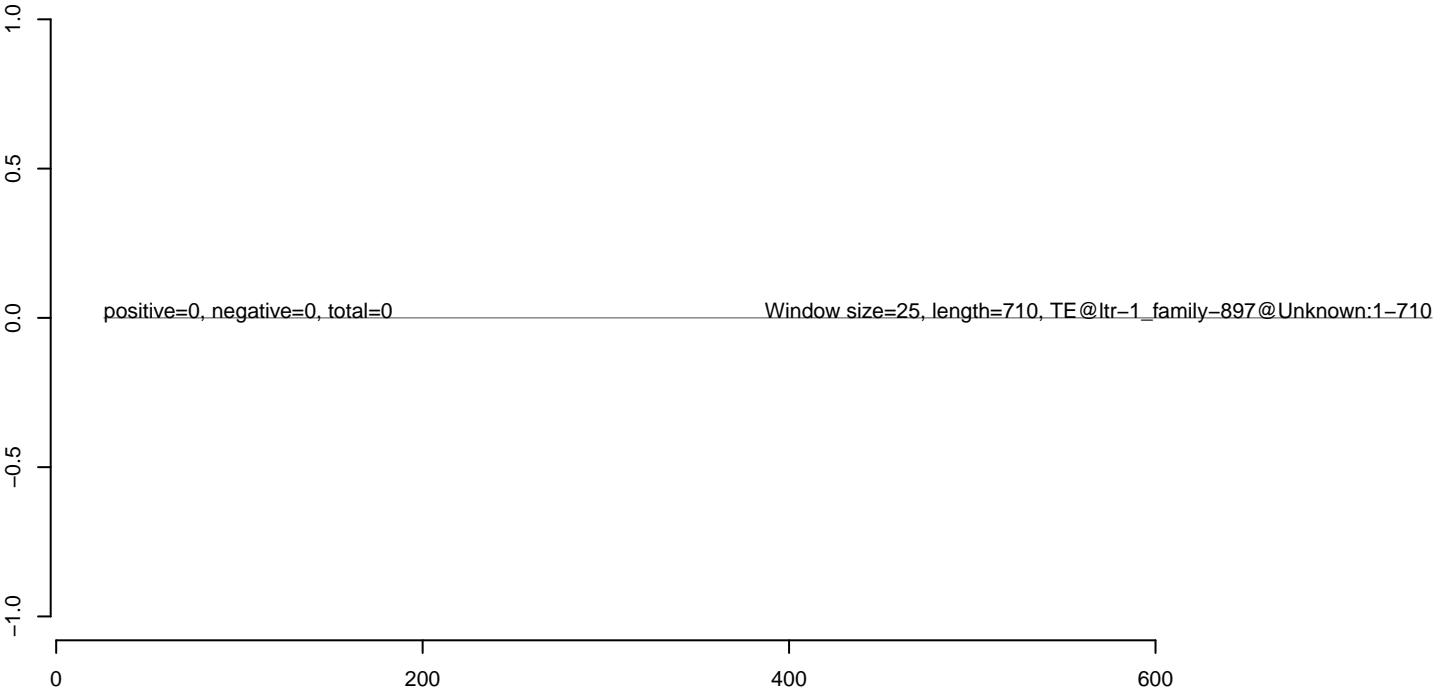
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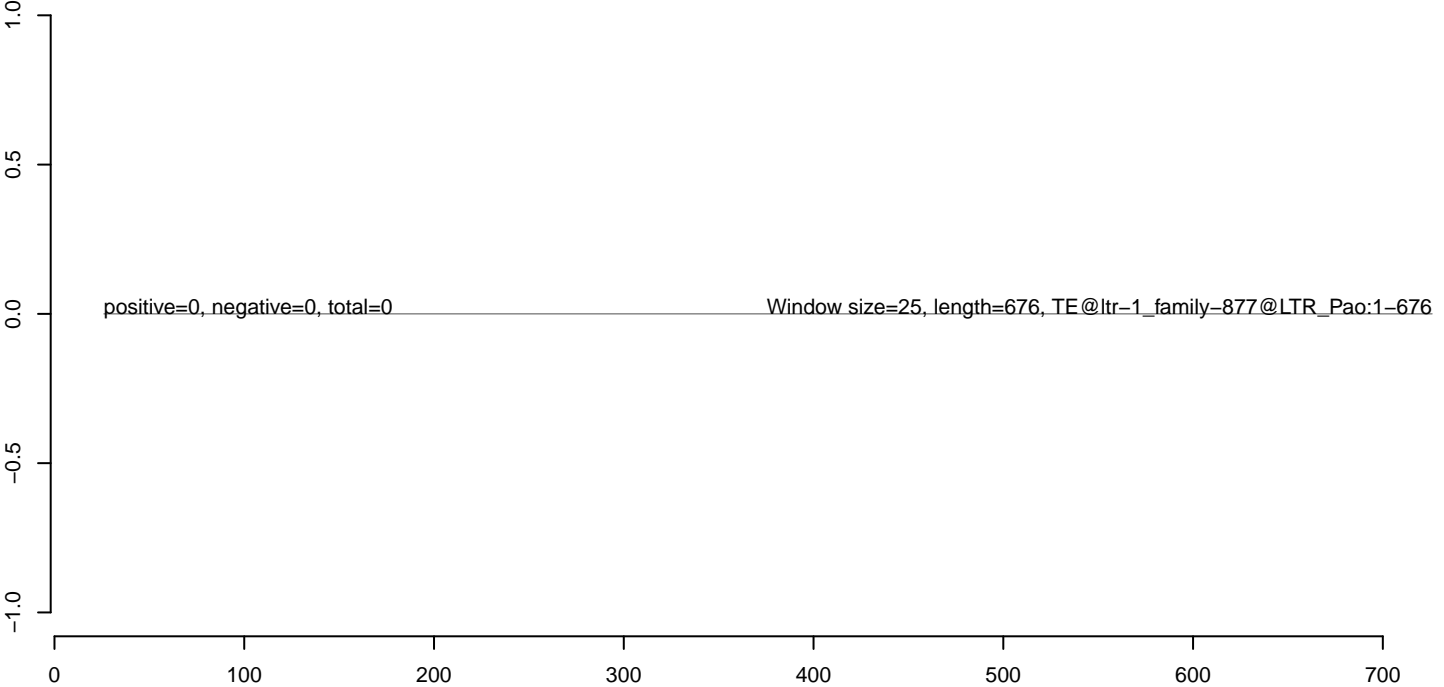
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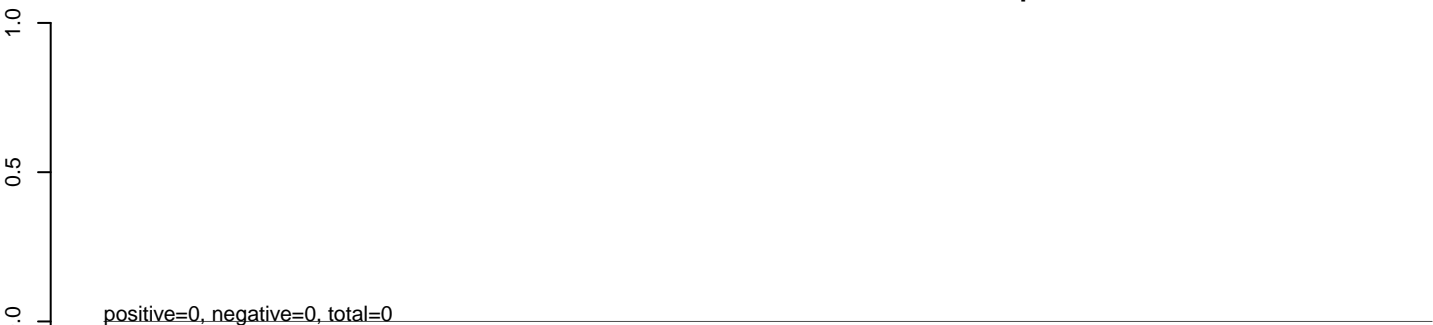


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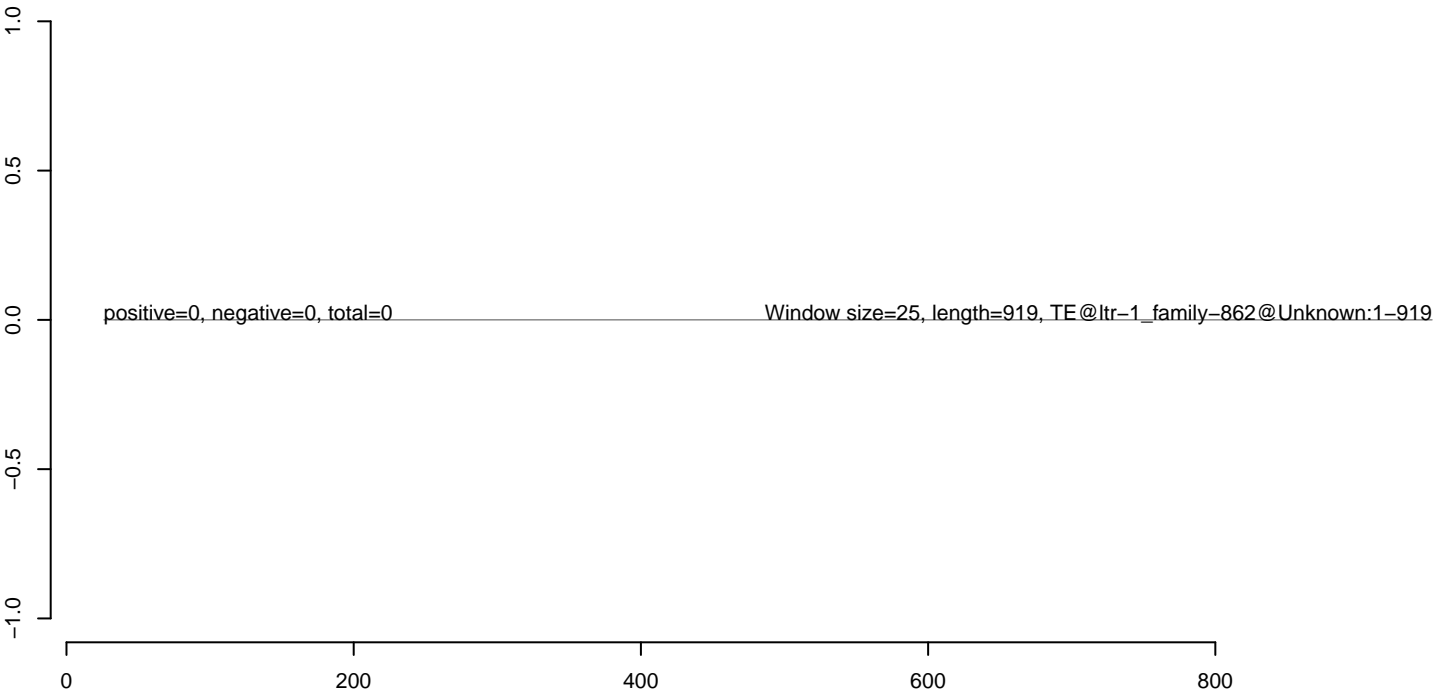
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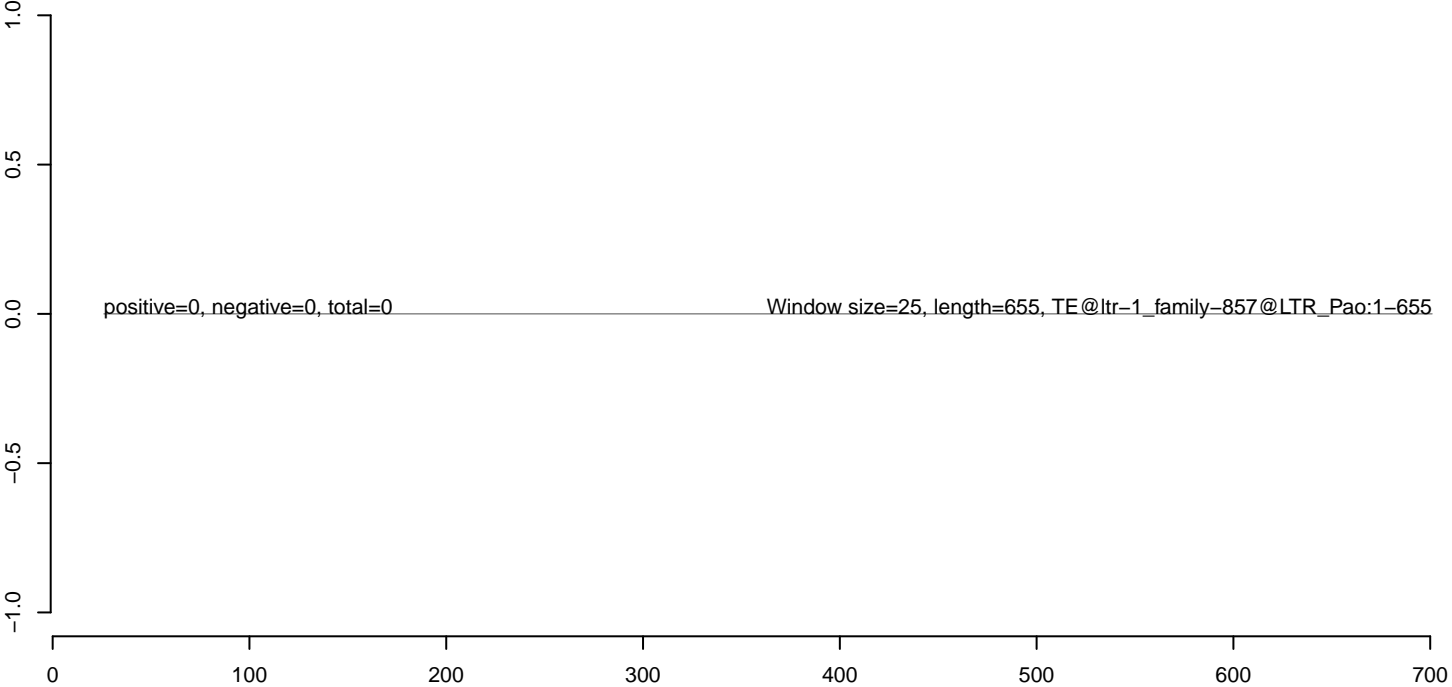
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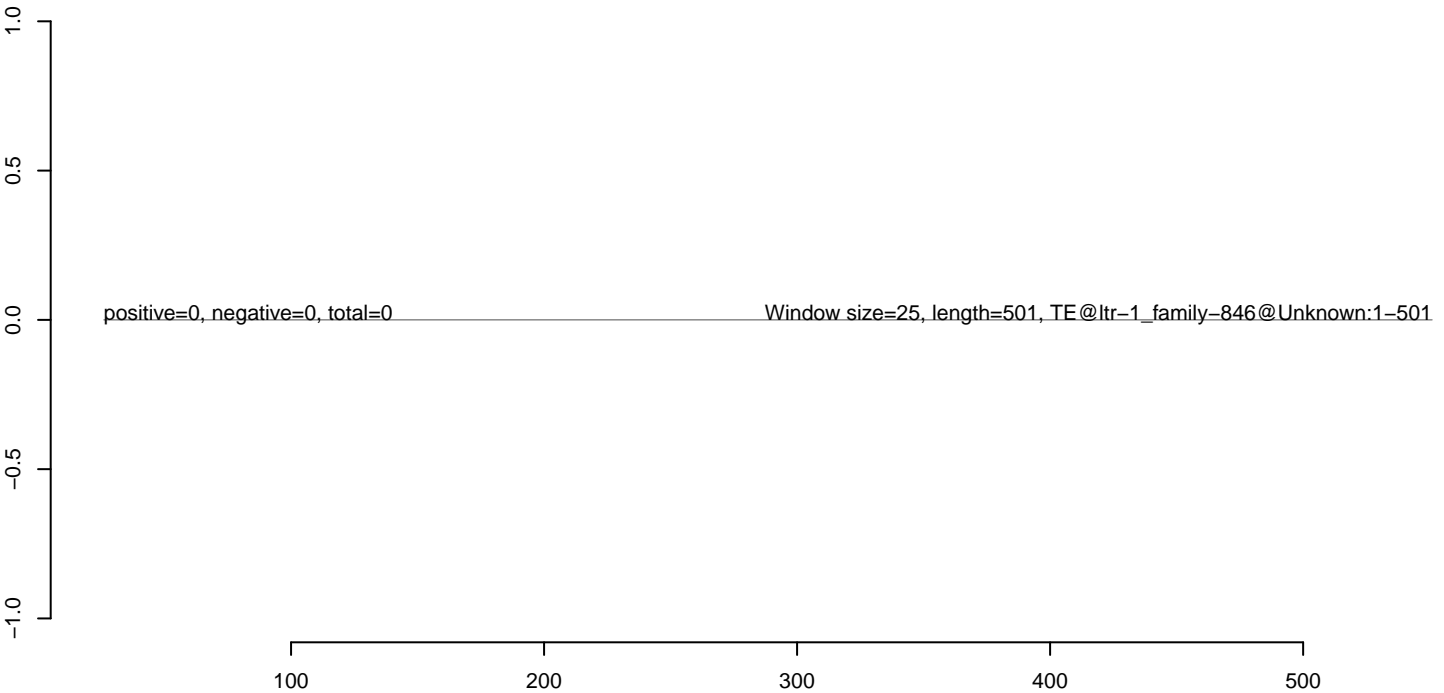
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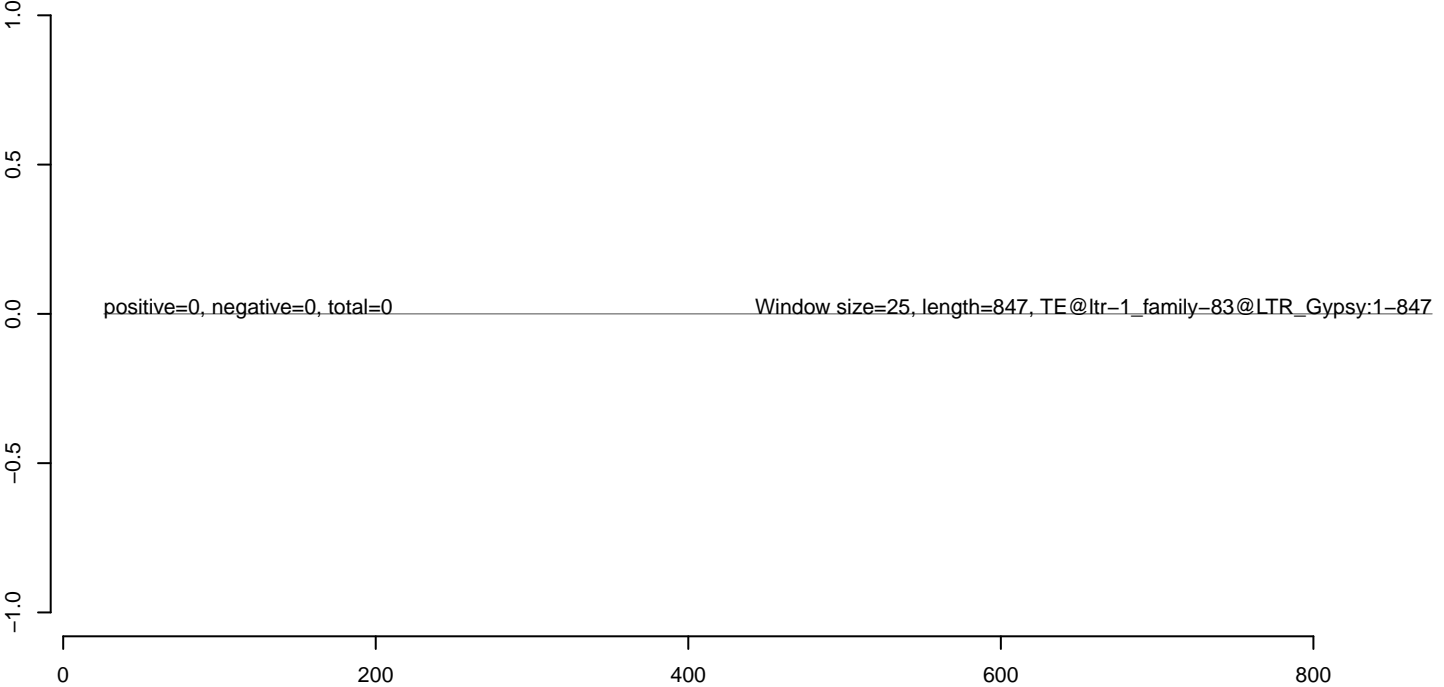
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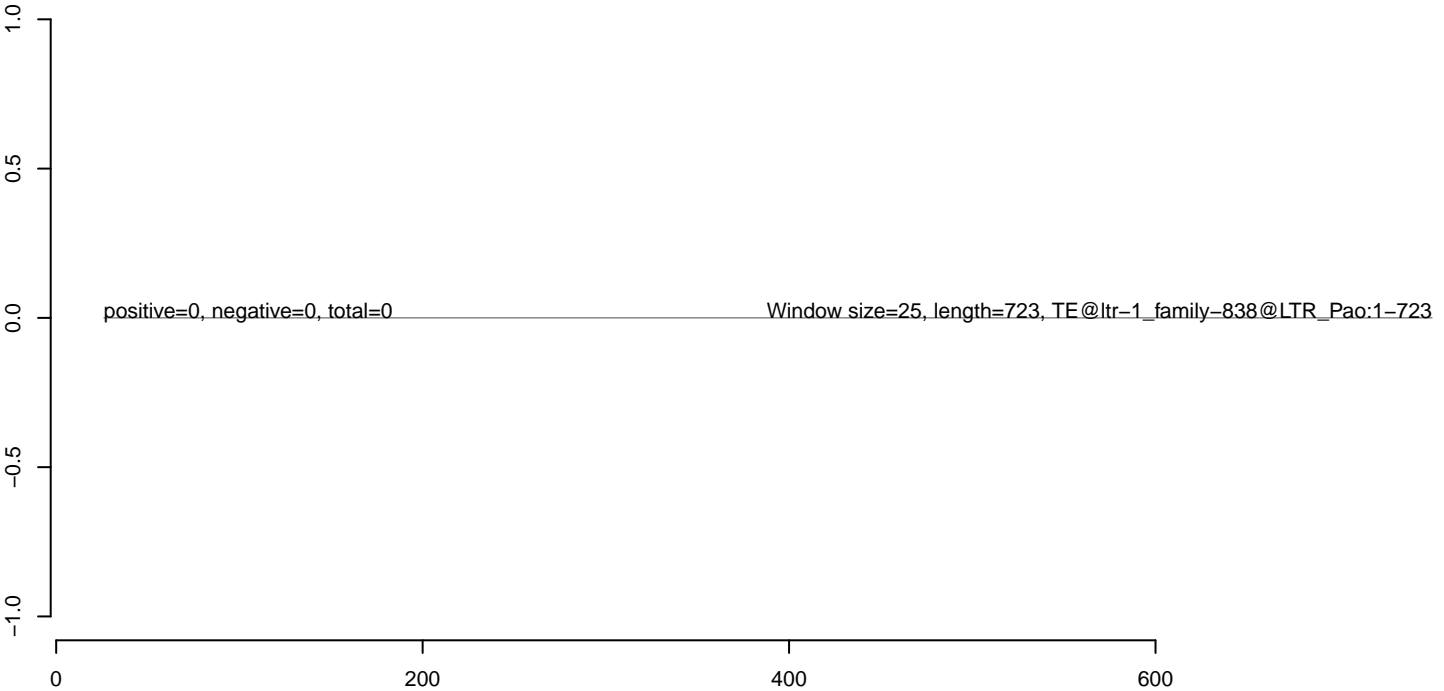
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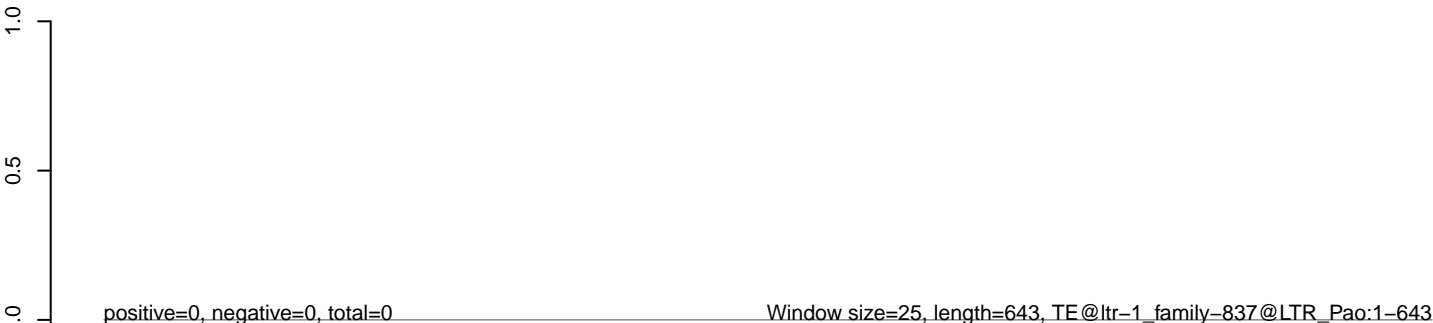
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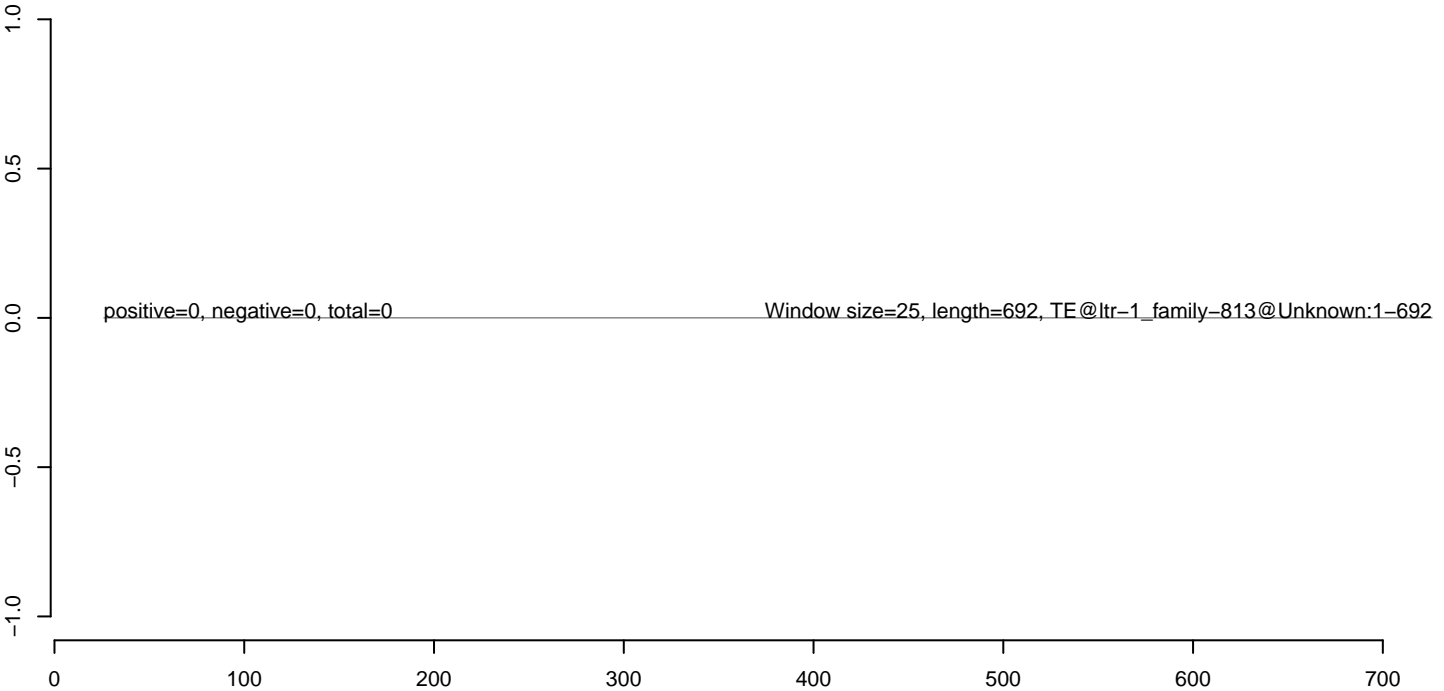
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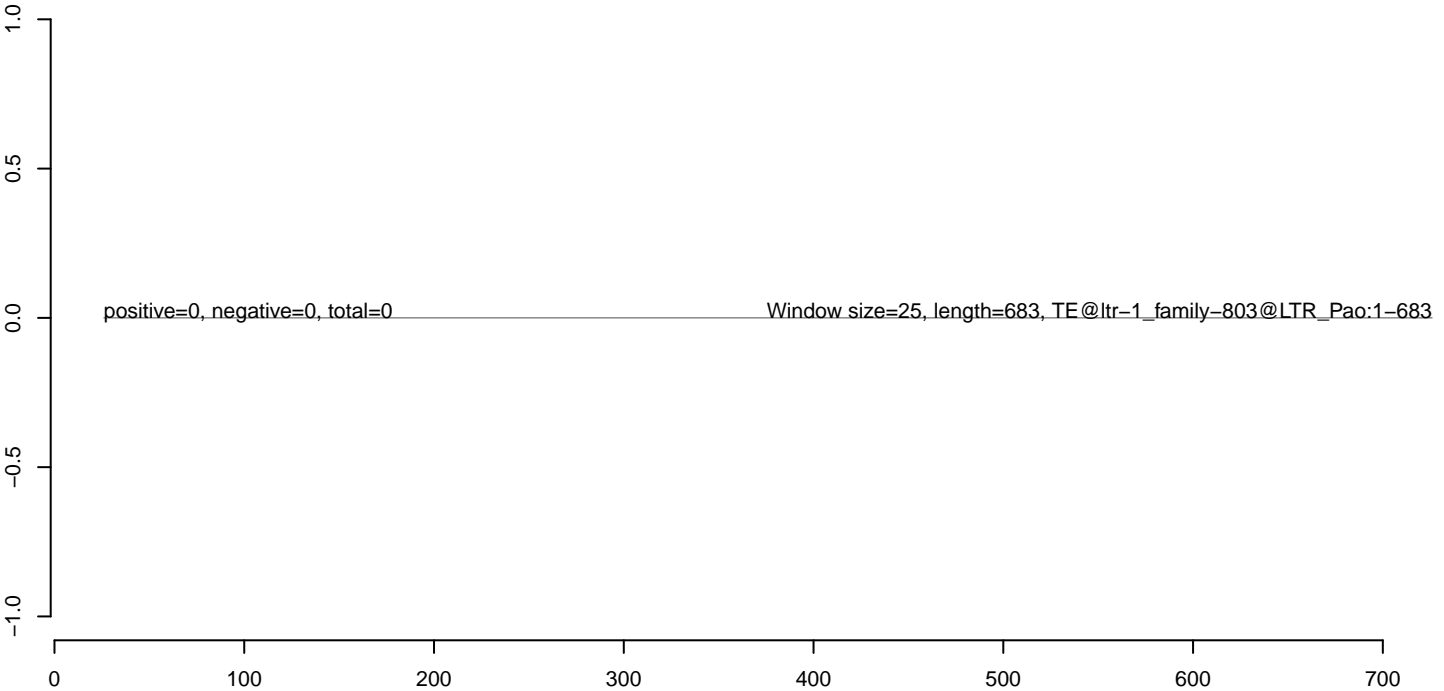
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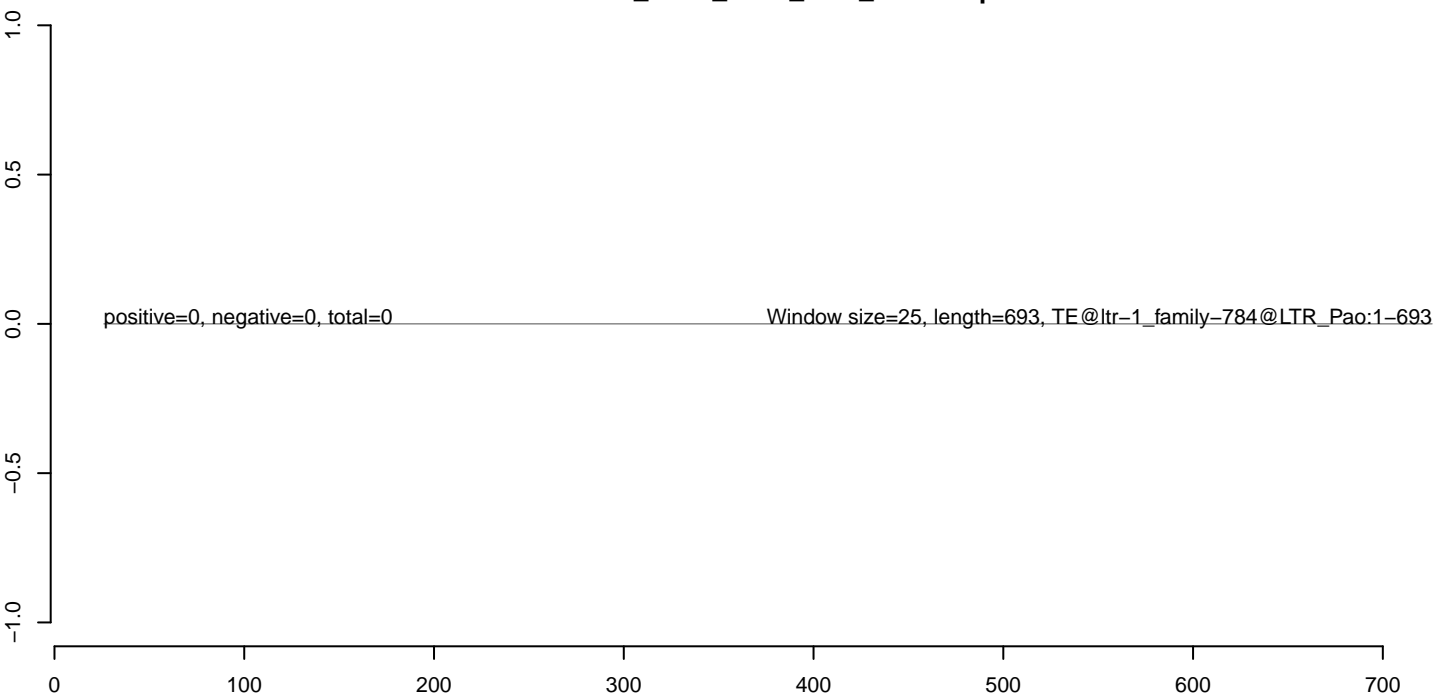
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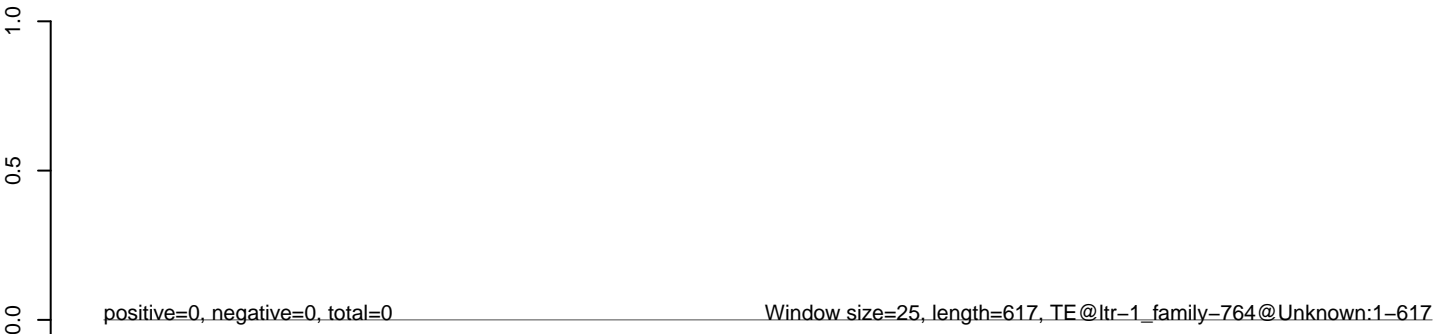
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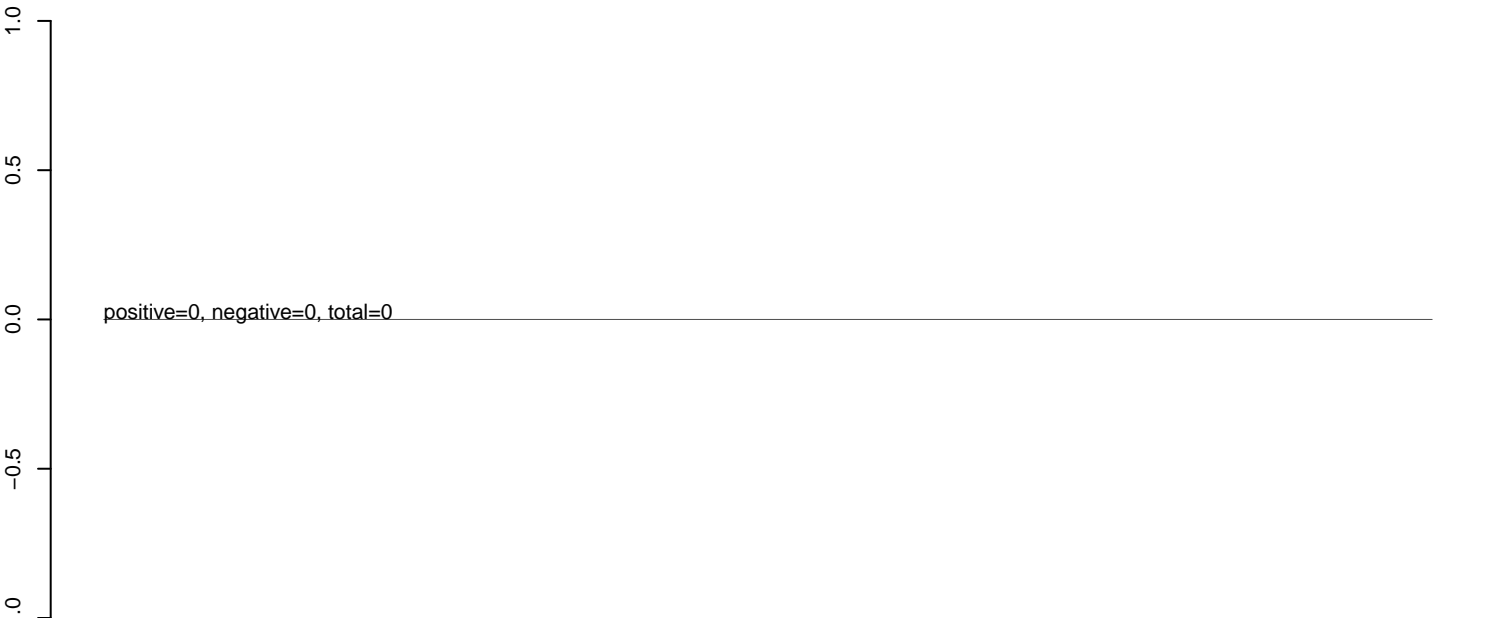
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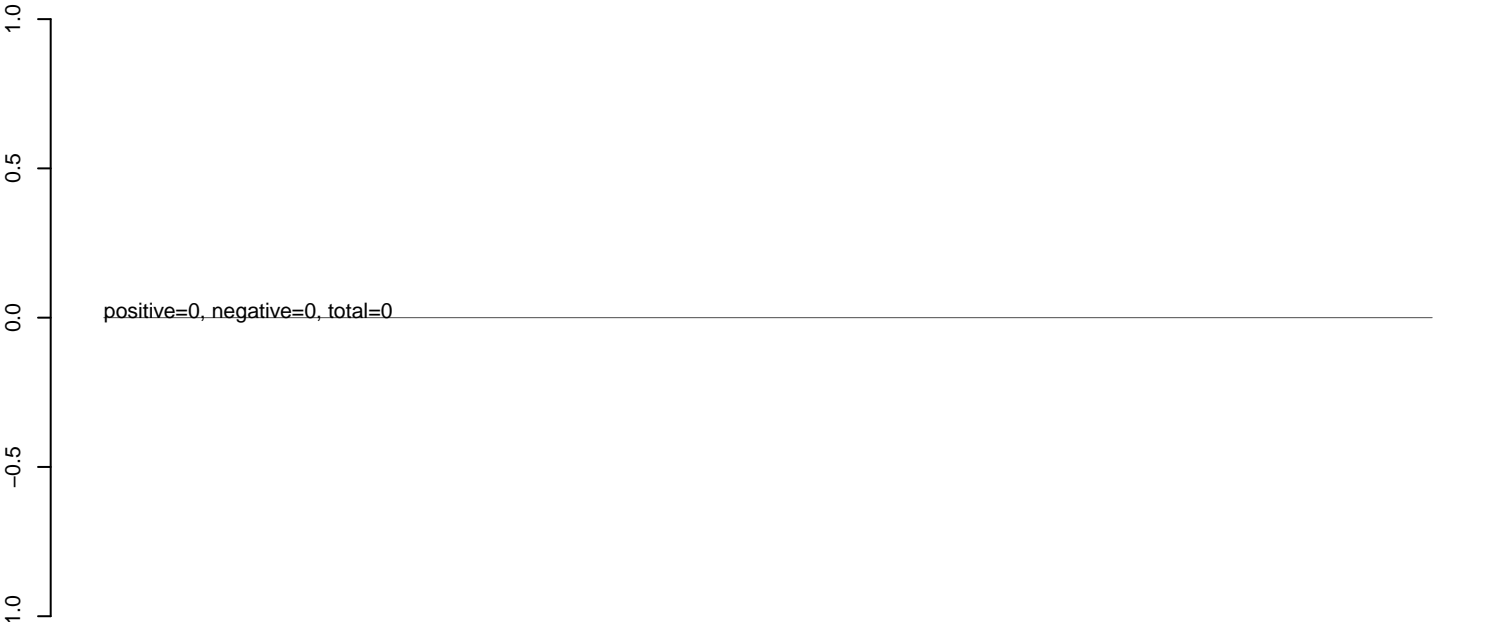
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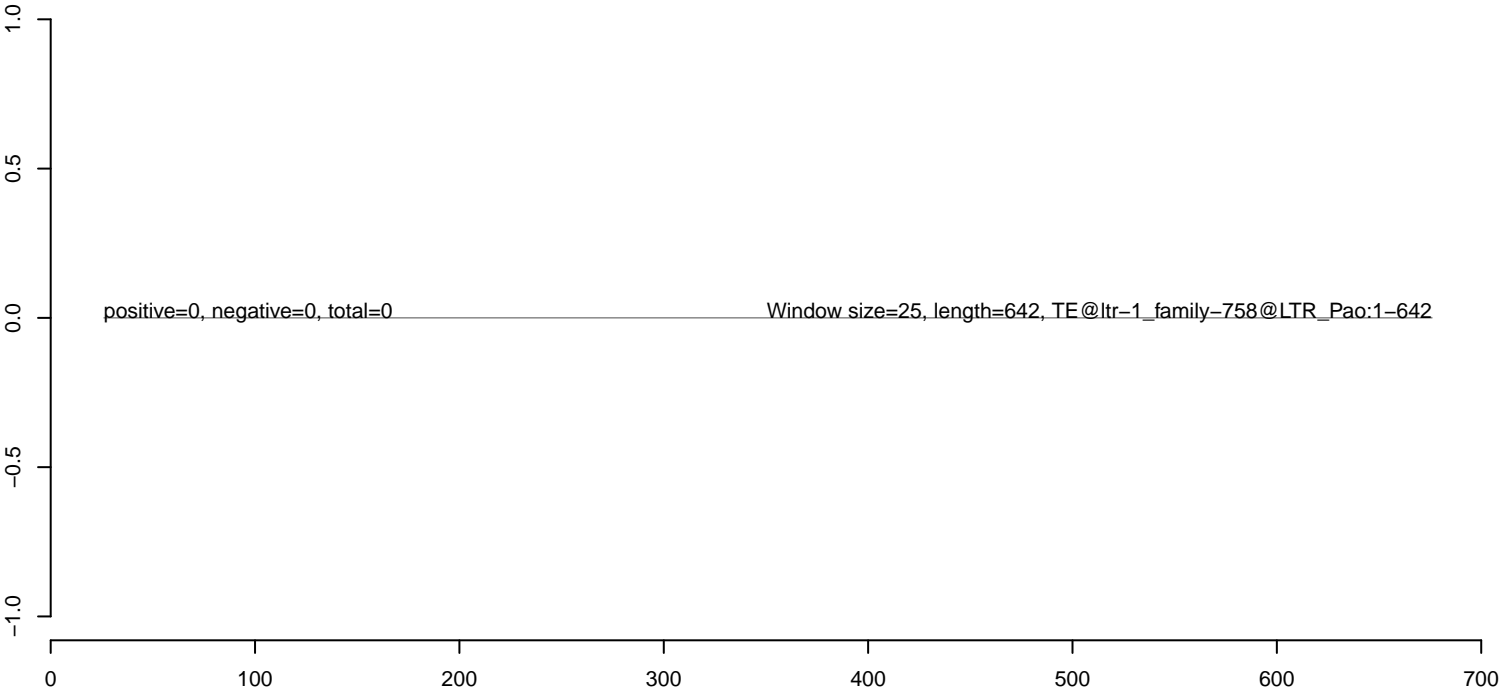
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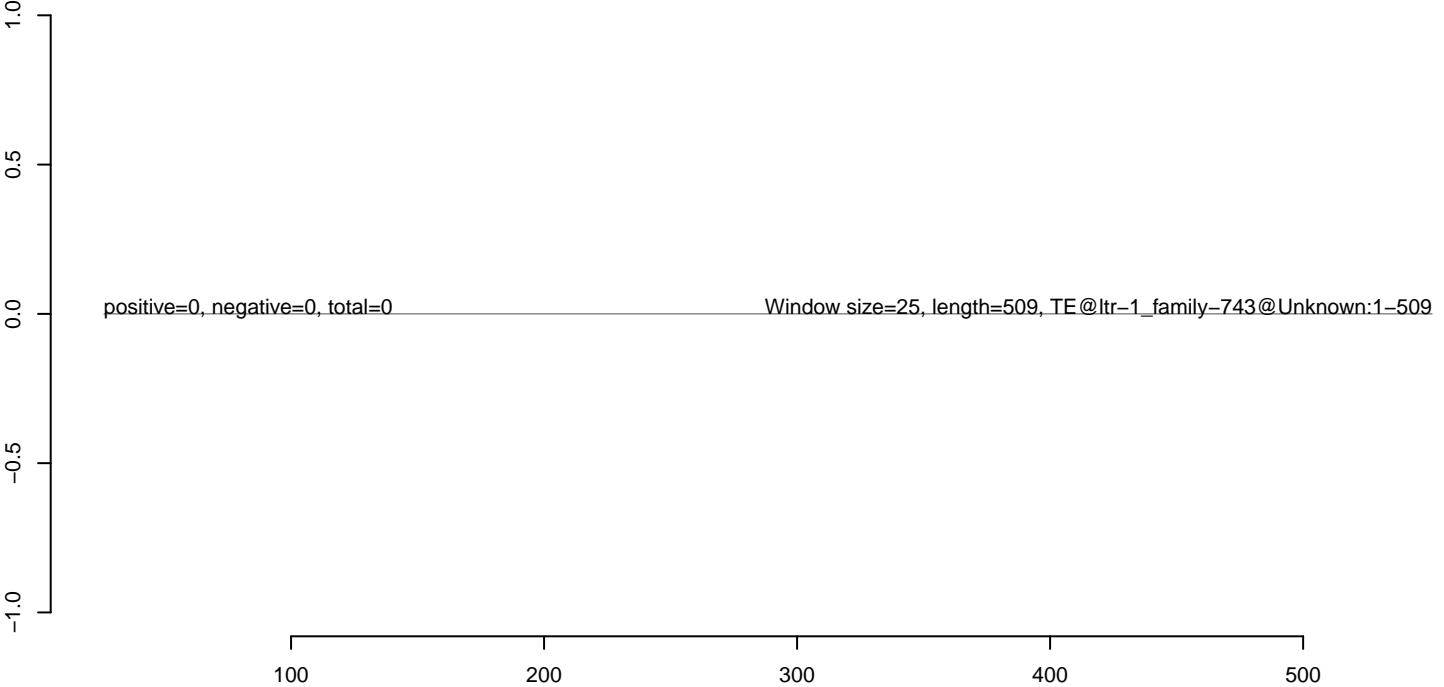
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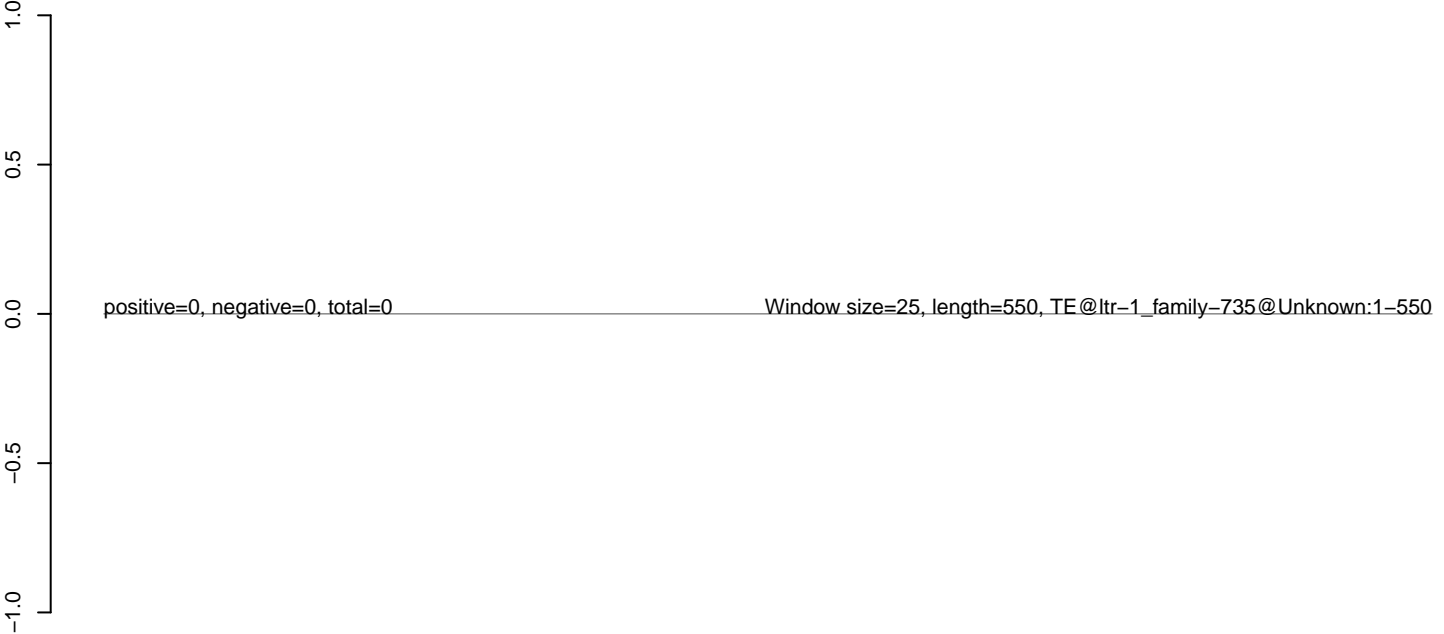
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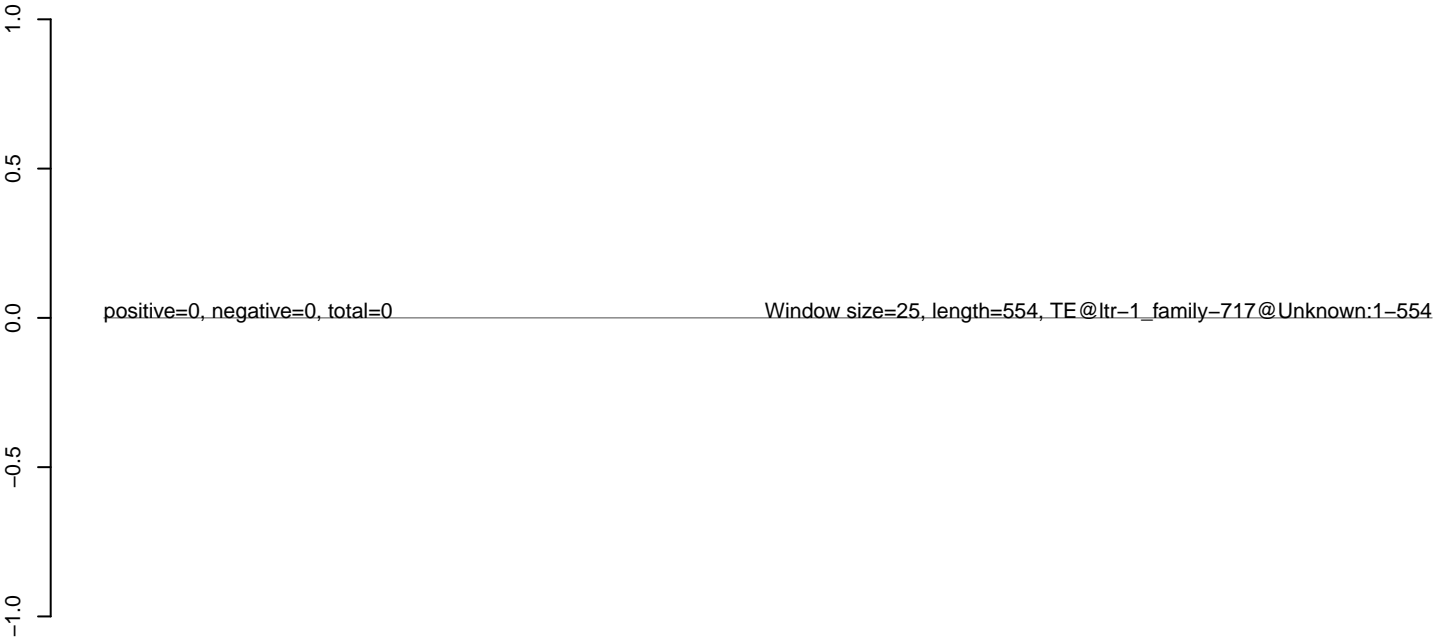
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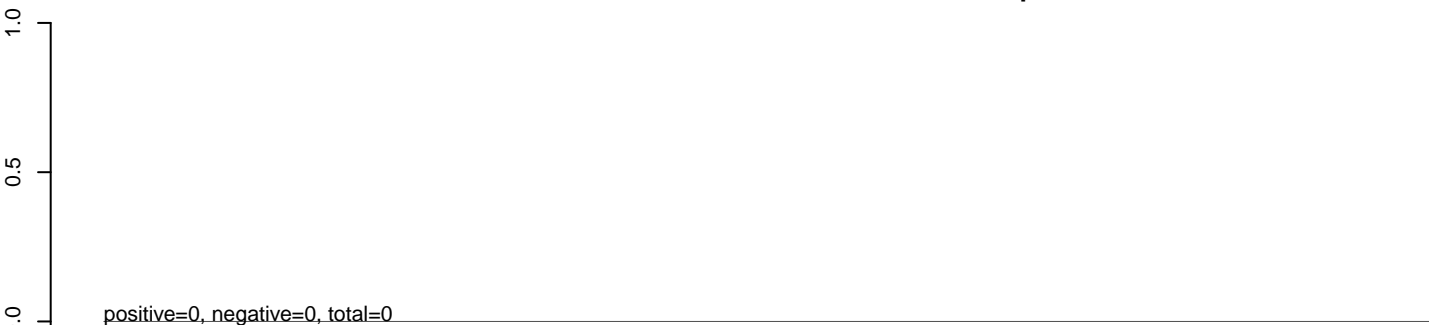
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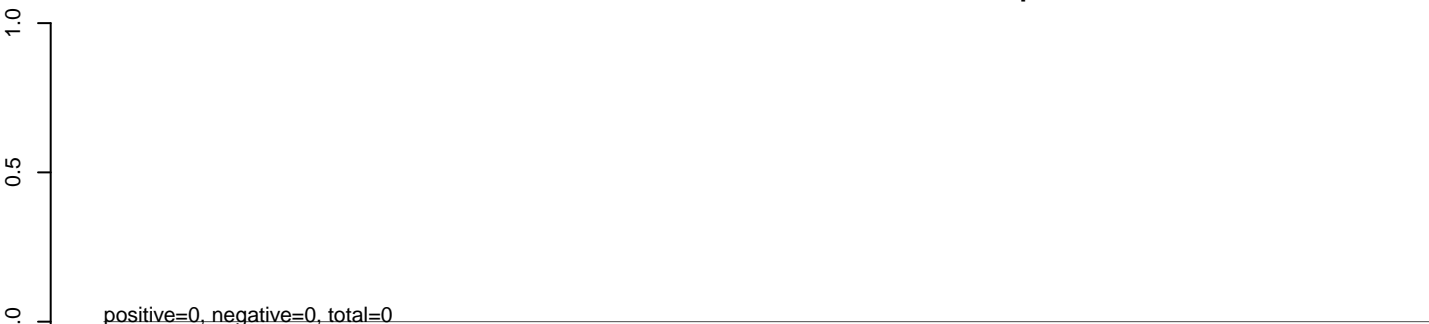
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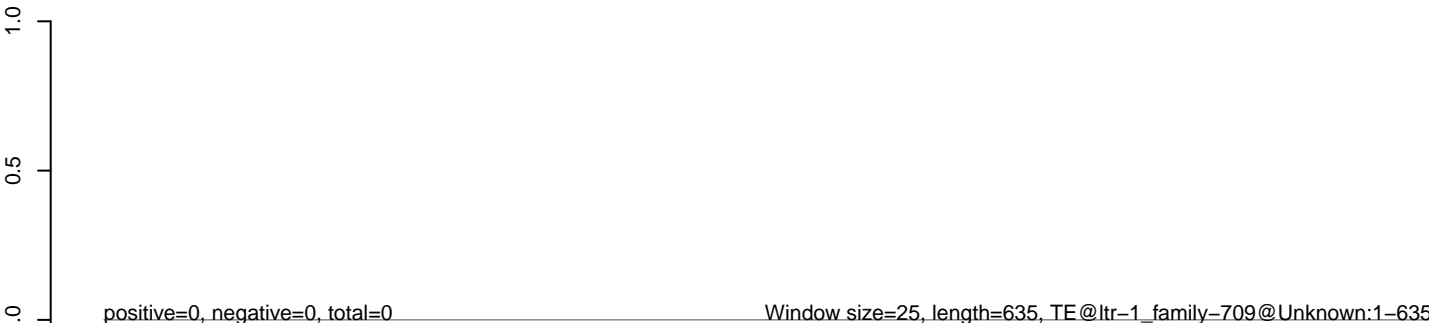
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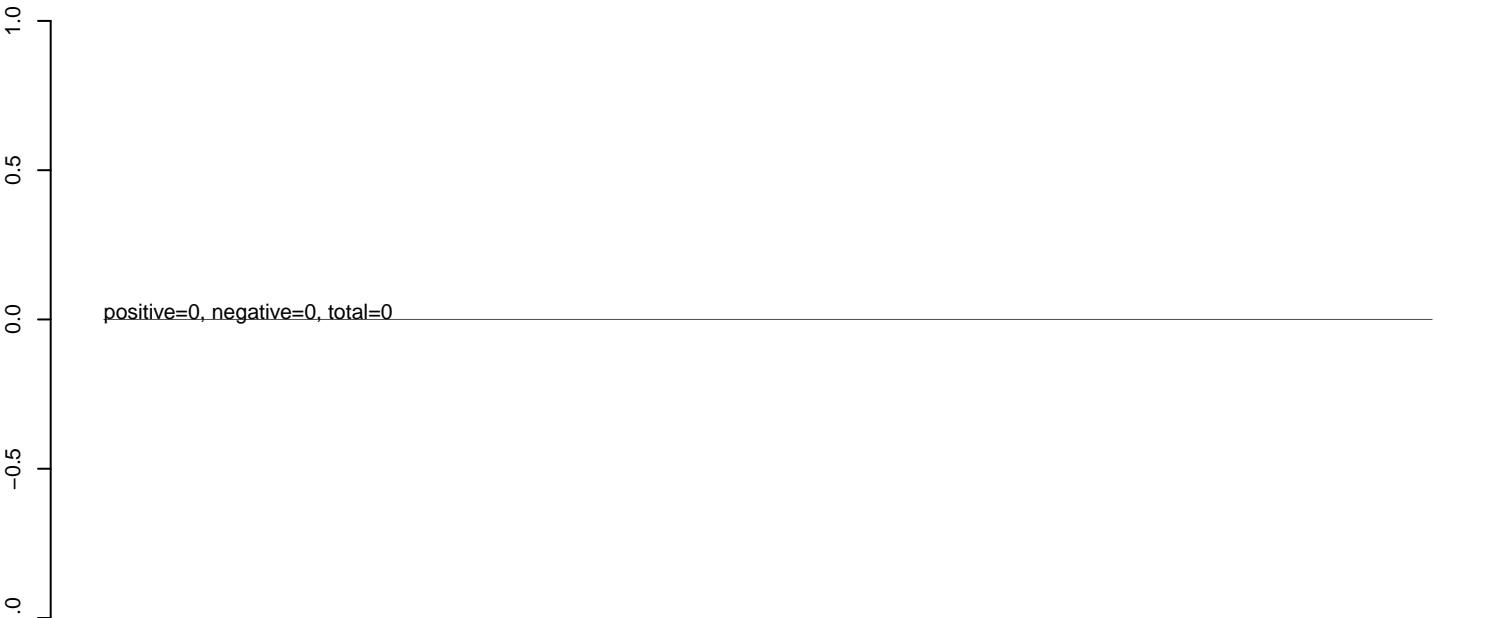
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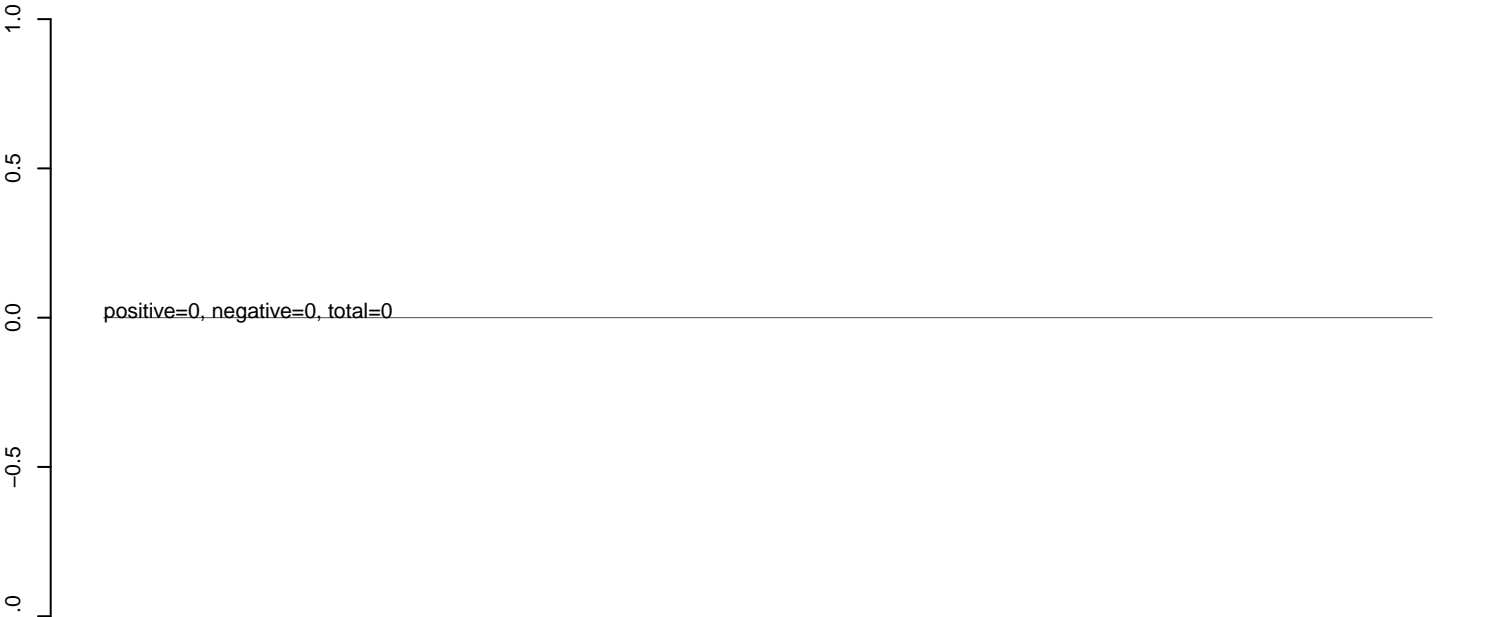
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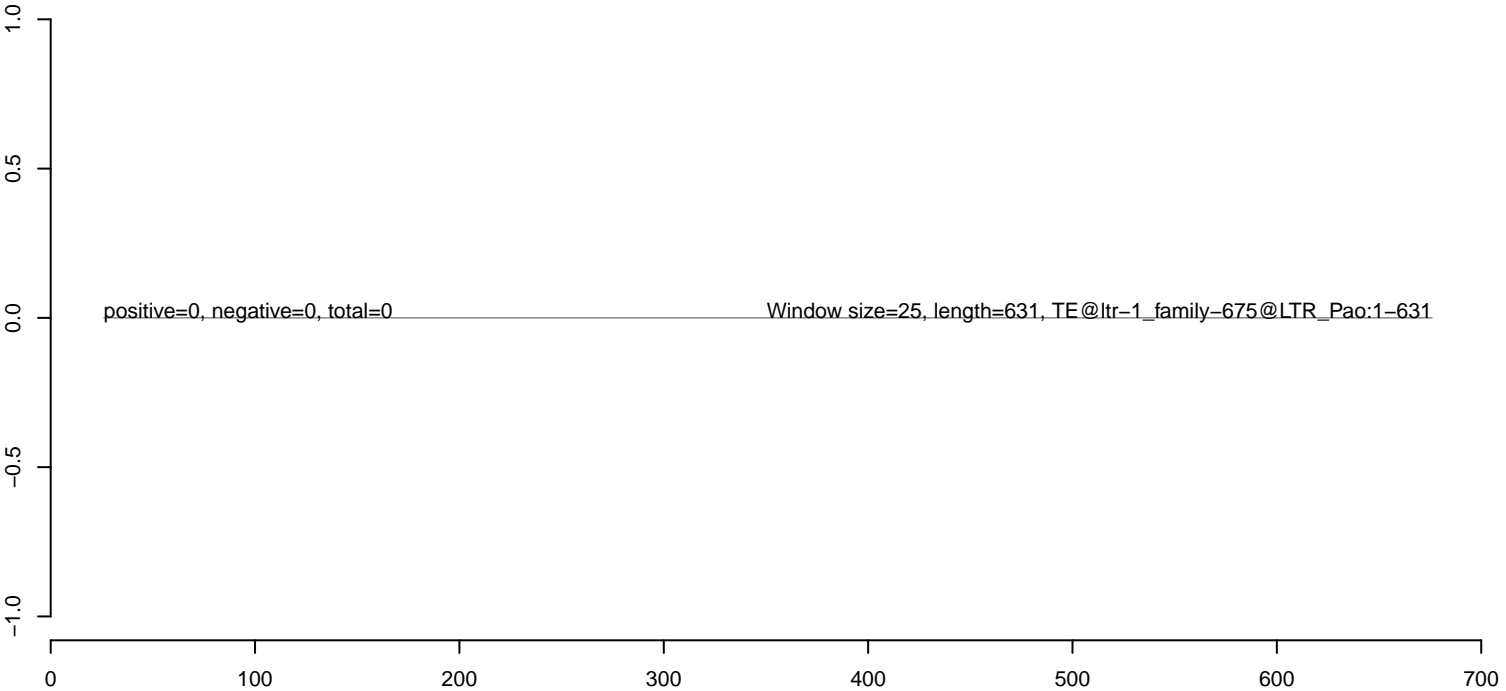
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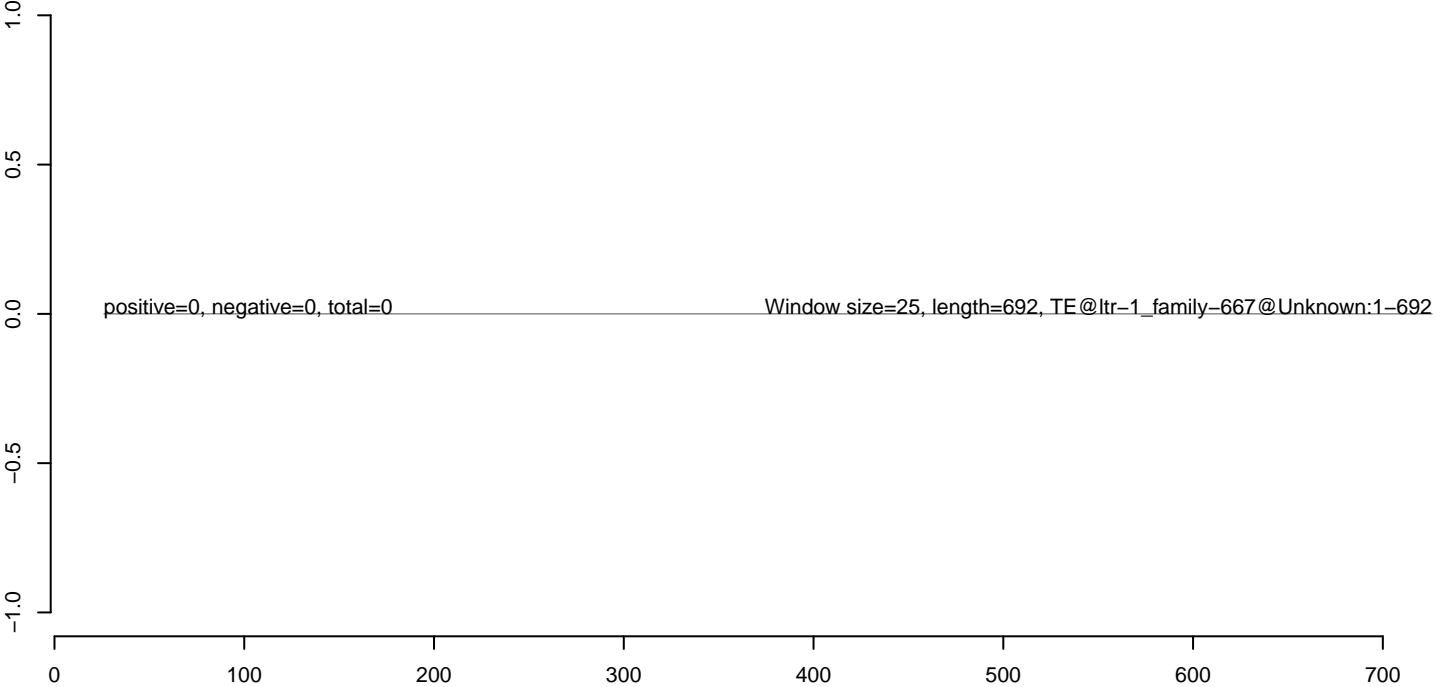
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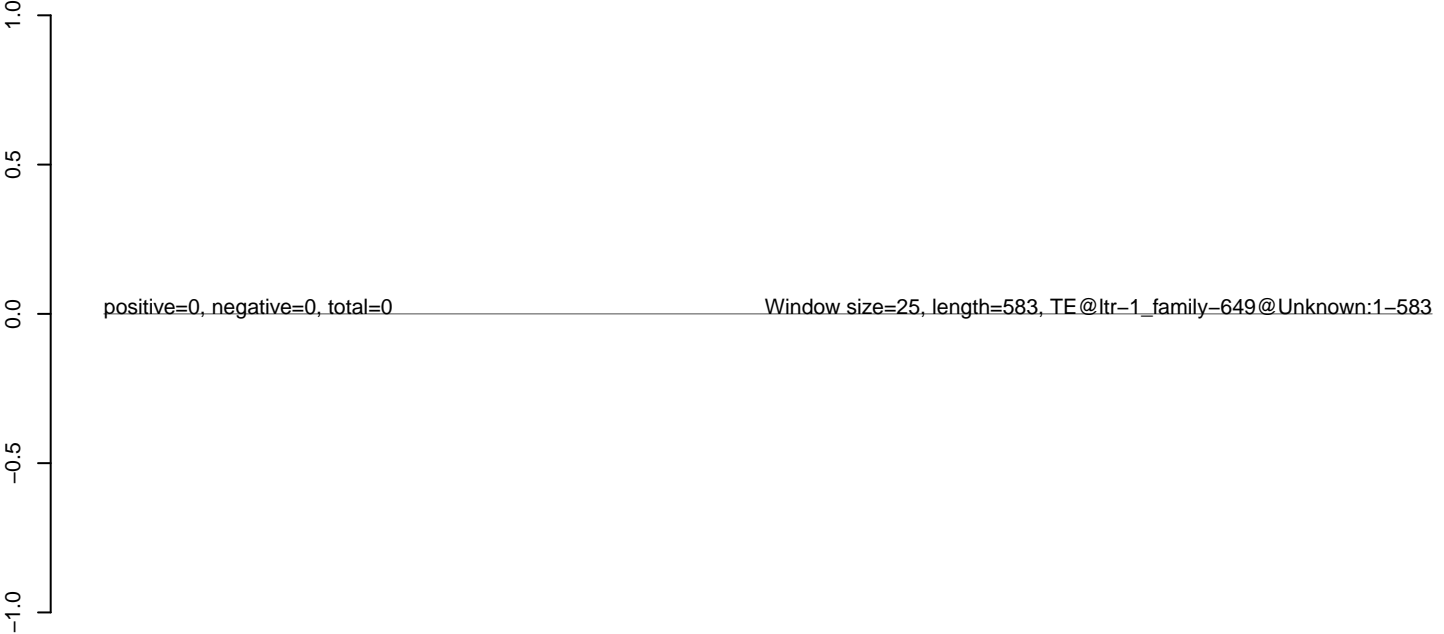
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AeAlbo_C636_SINV_GFP_betaE.rep



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AeAlbo_C636_SINV_GFP_betaE.18_23.rep



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AeAlbo_C636_SINV_GFP_betaE.rep



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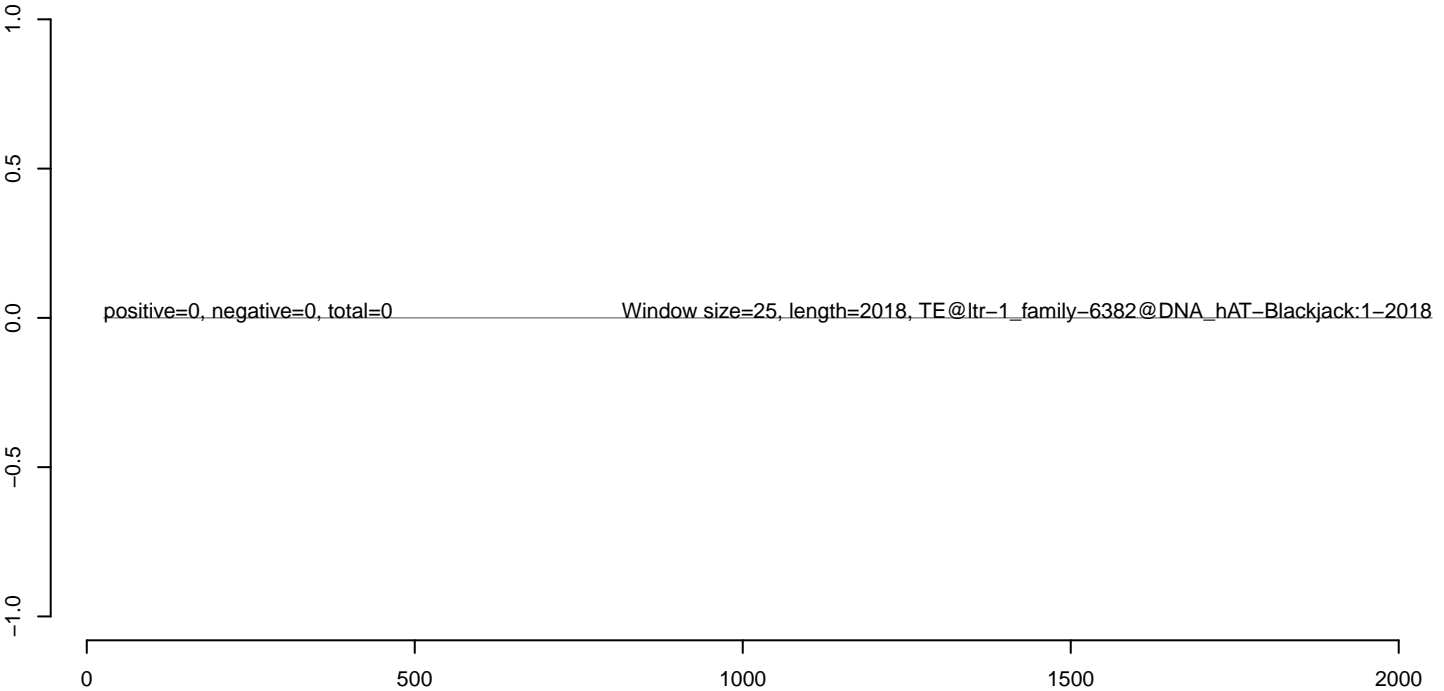
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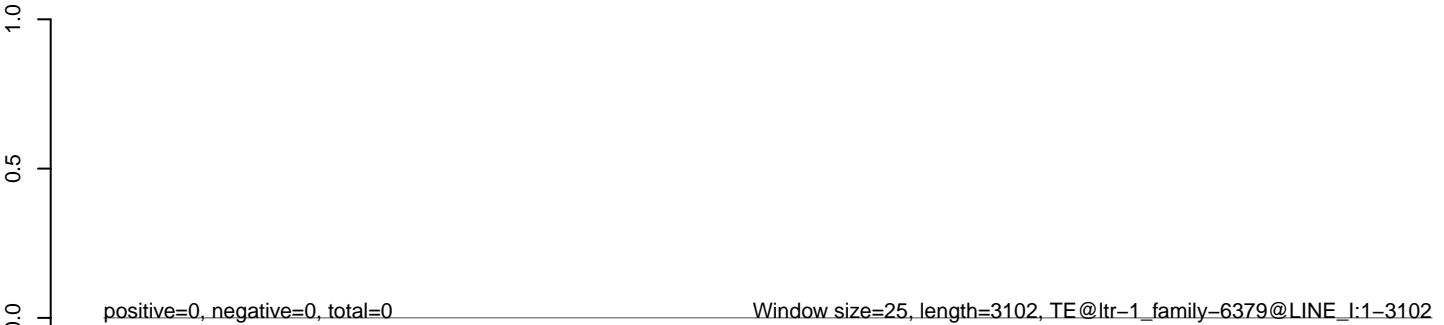
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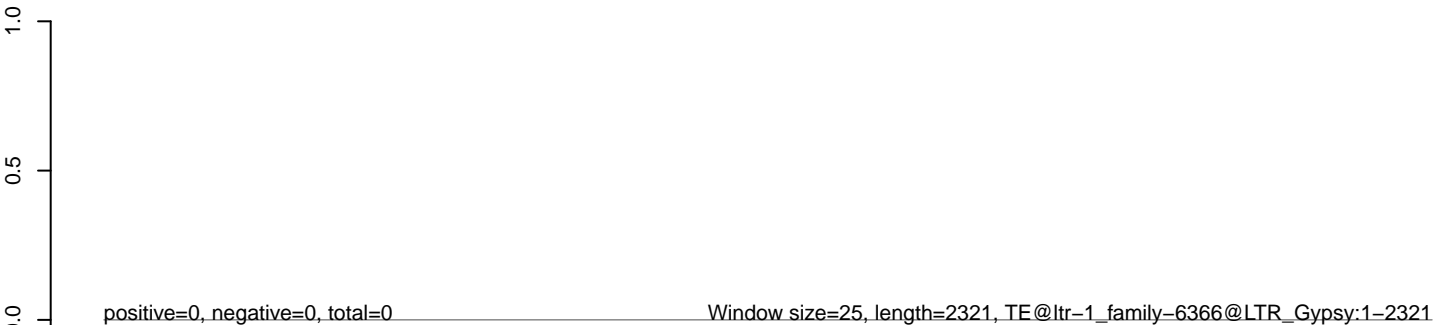
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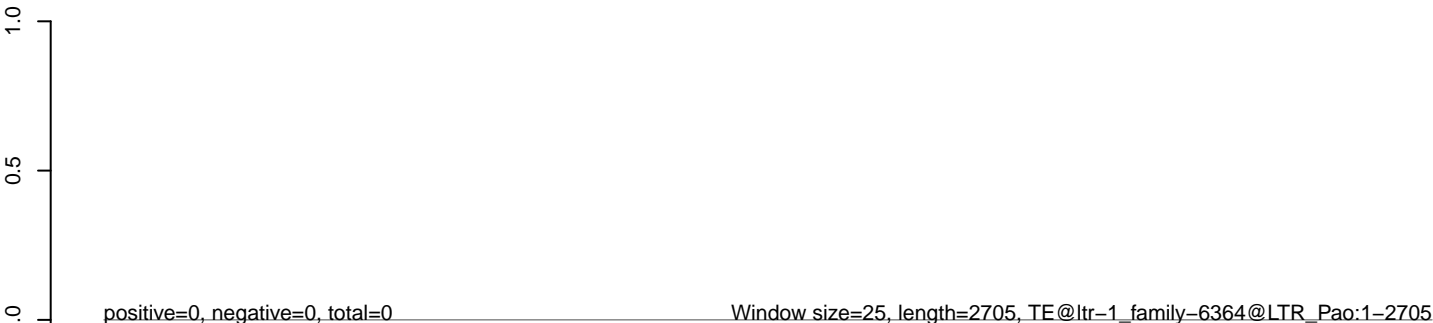
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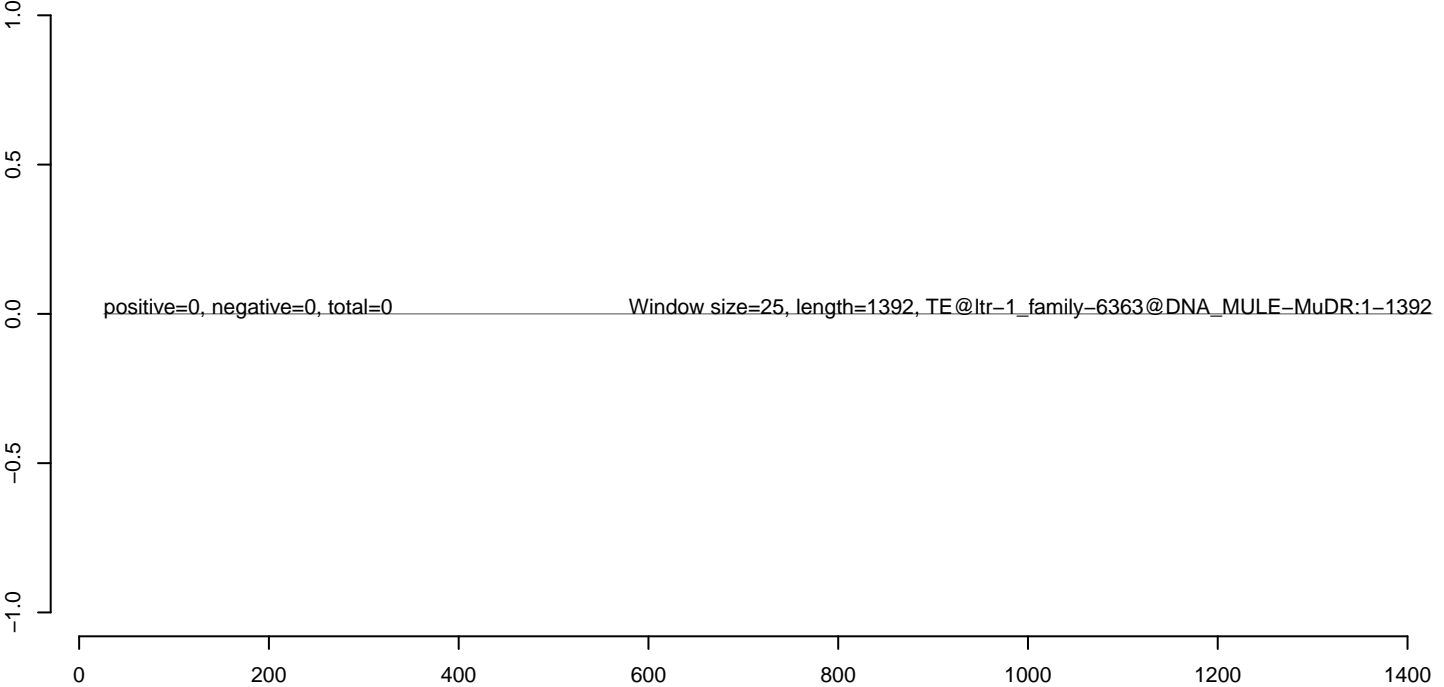
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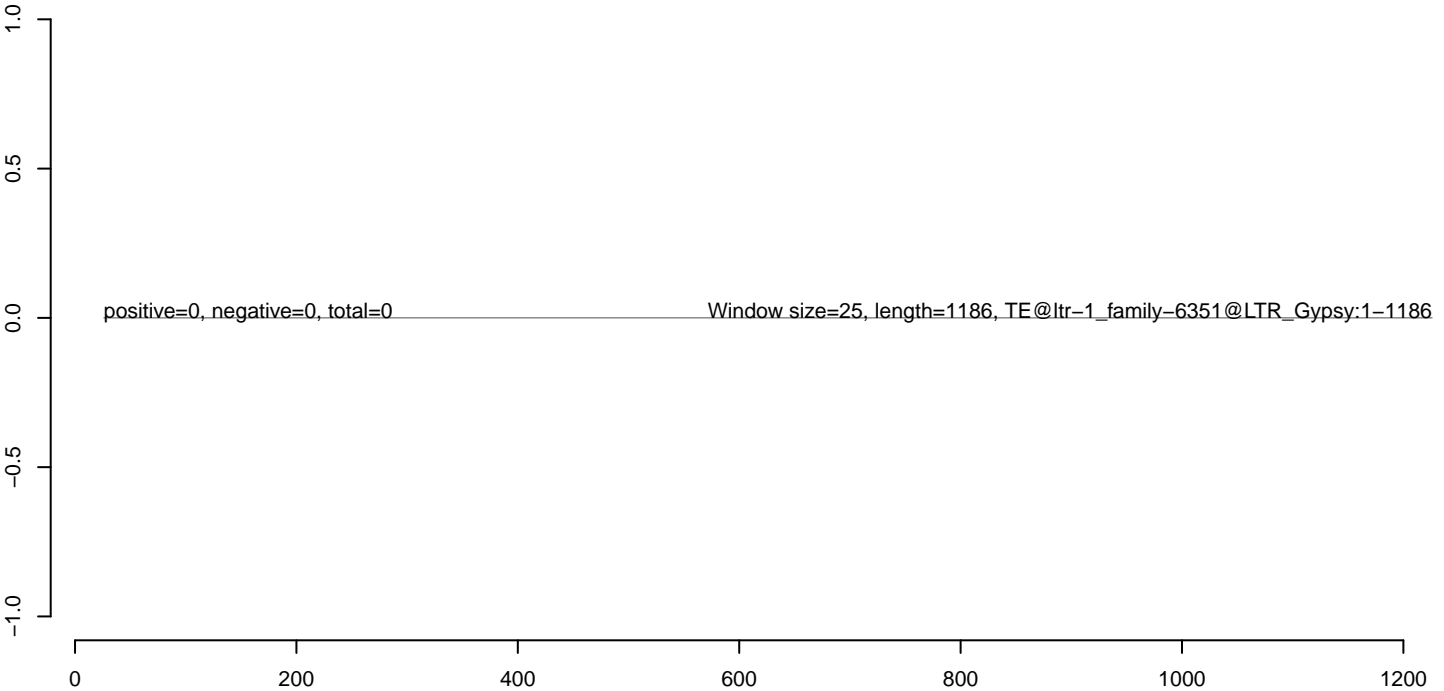
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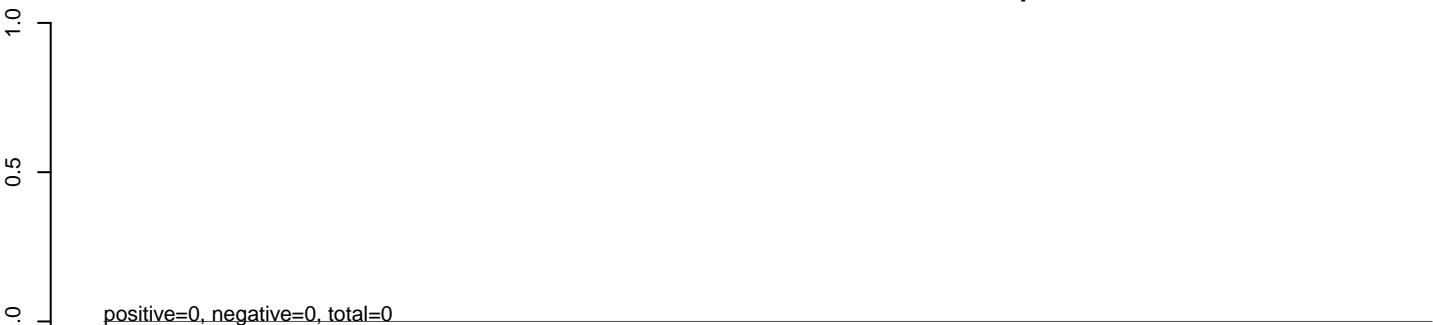
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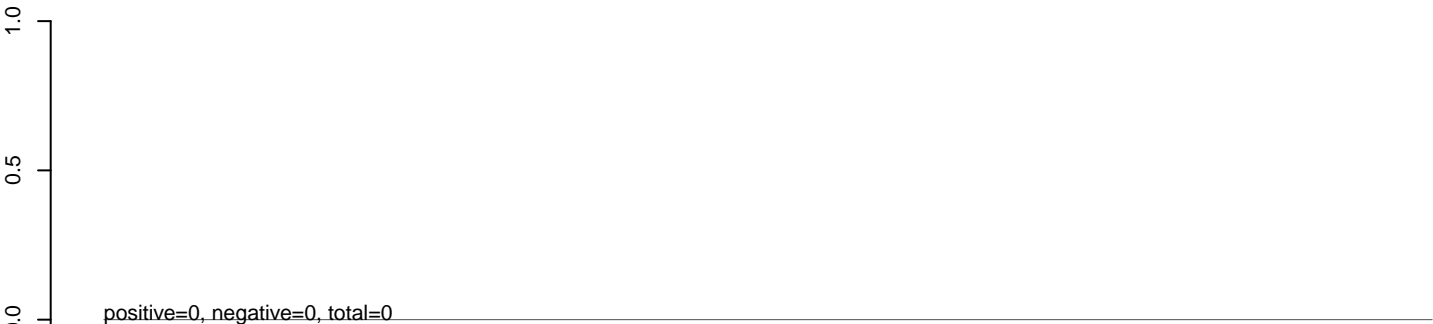
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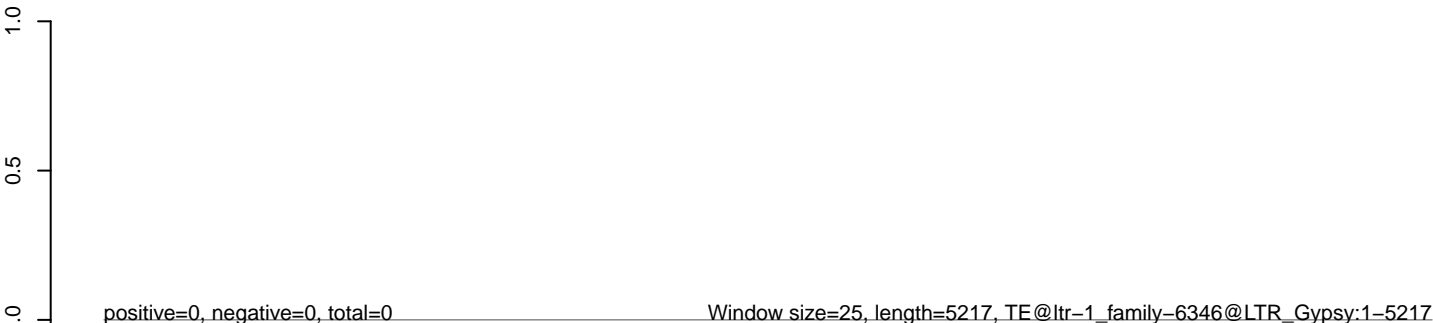
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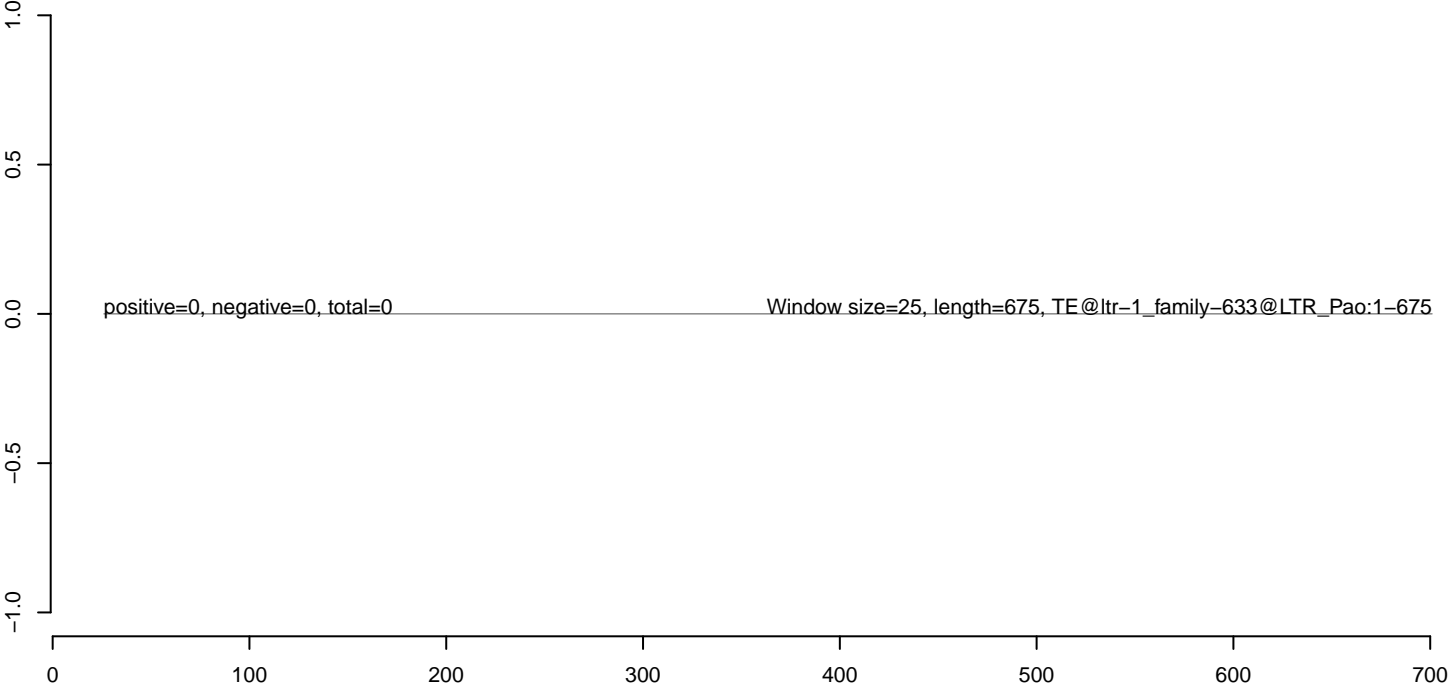
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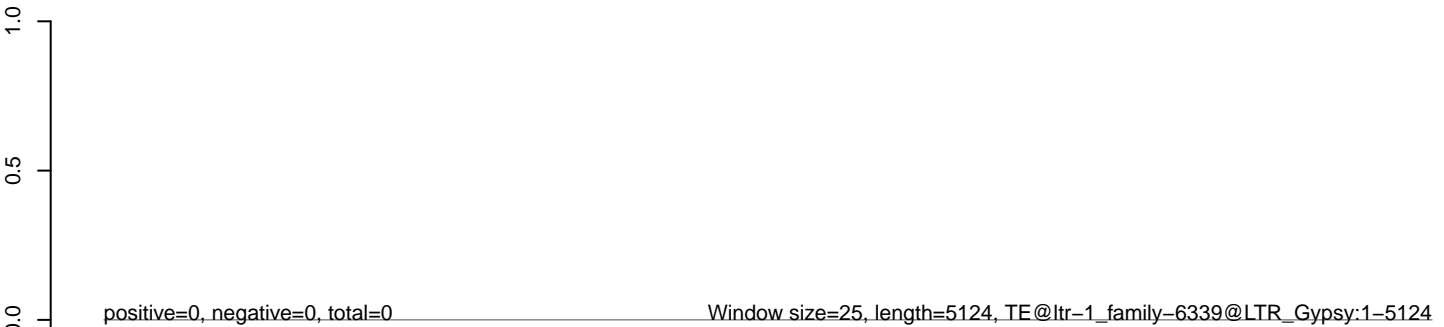
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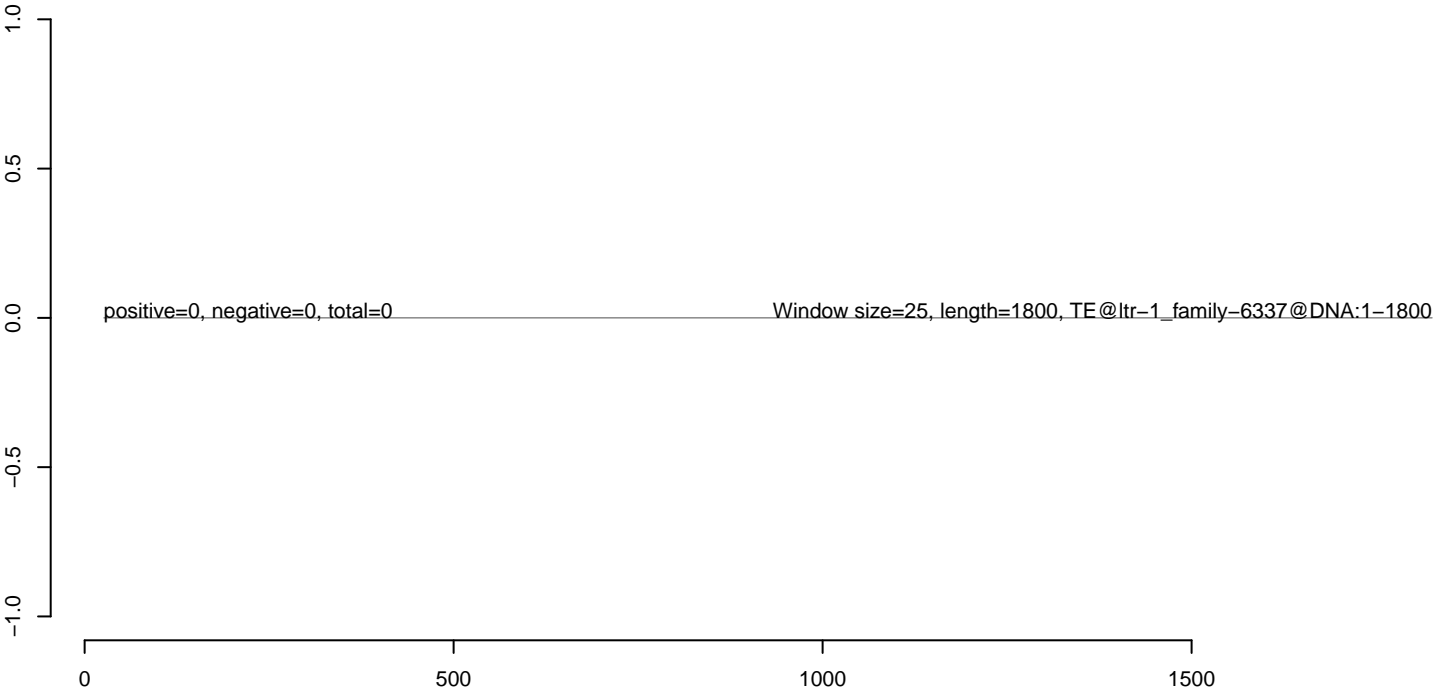
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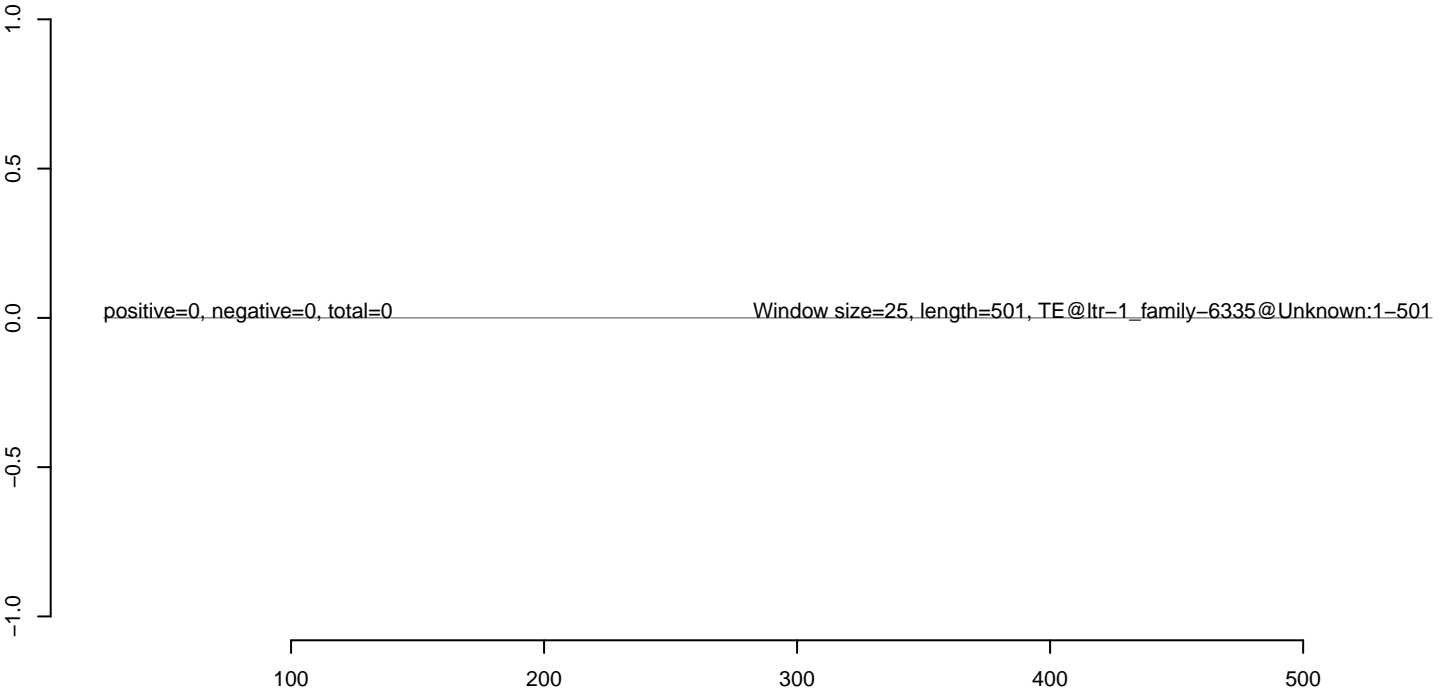
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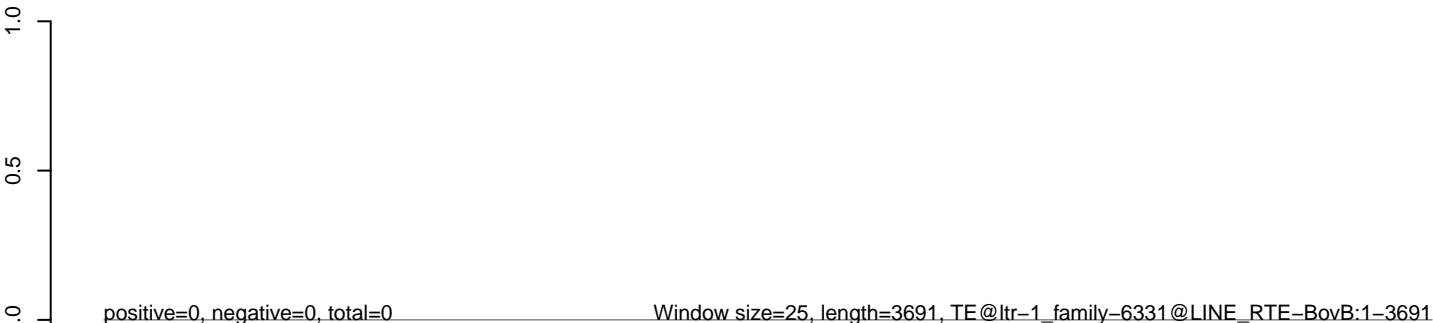
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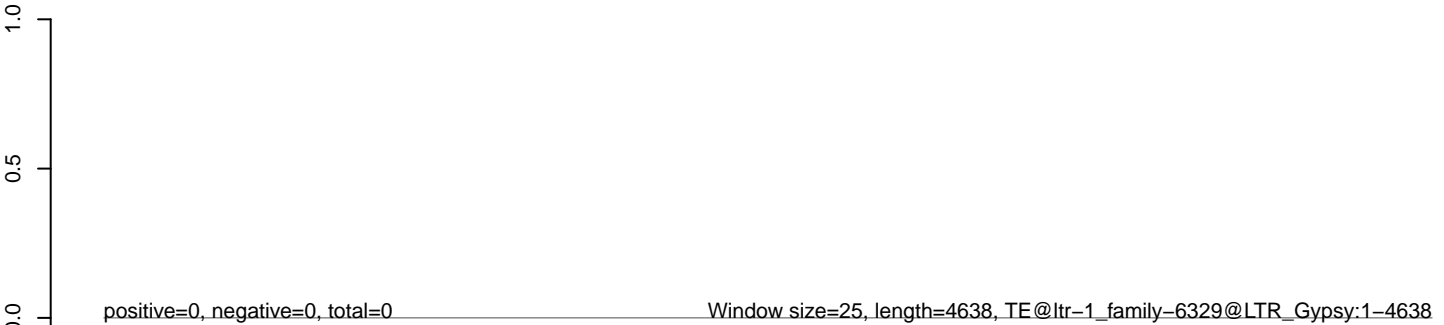
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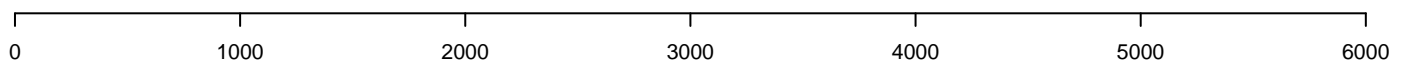
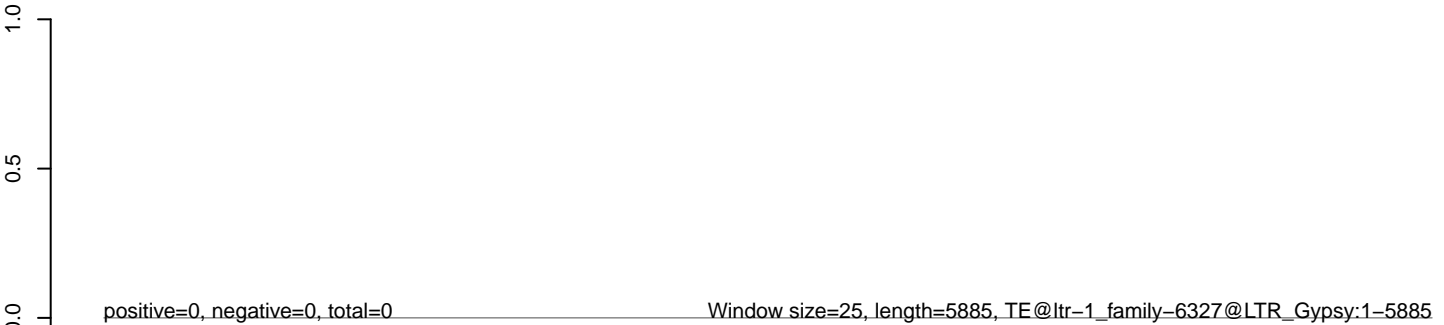
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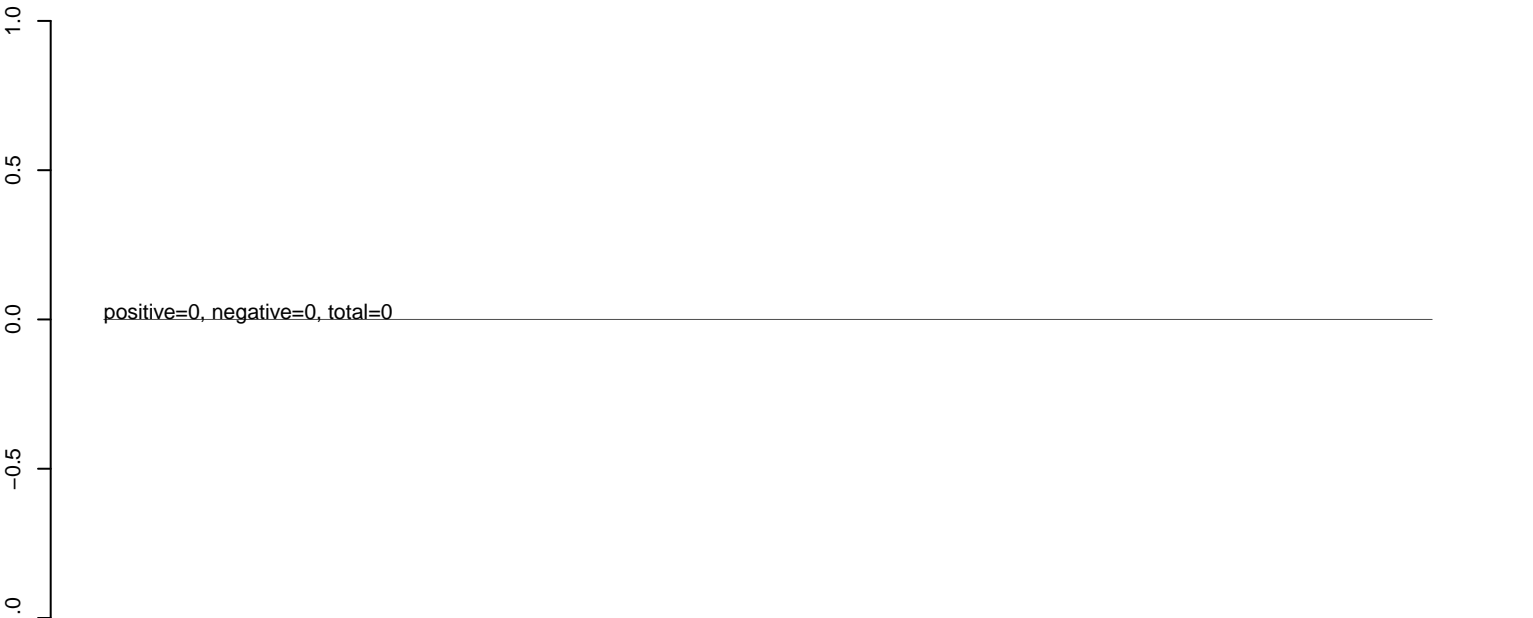
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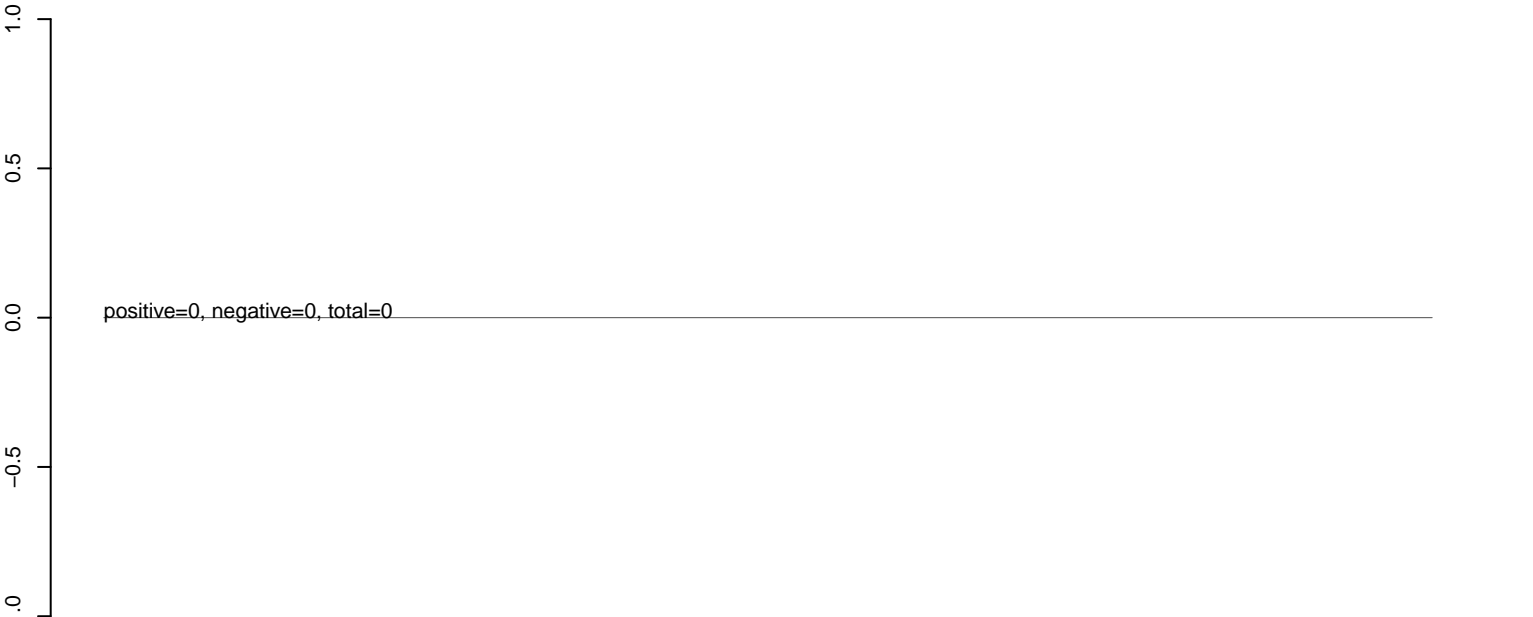
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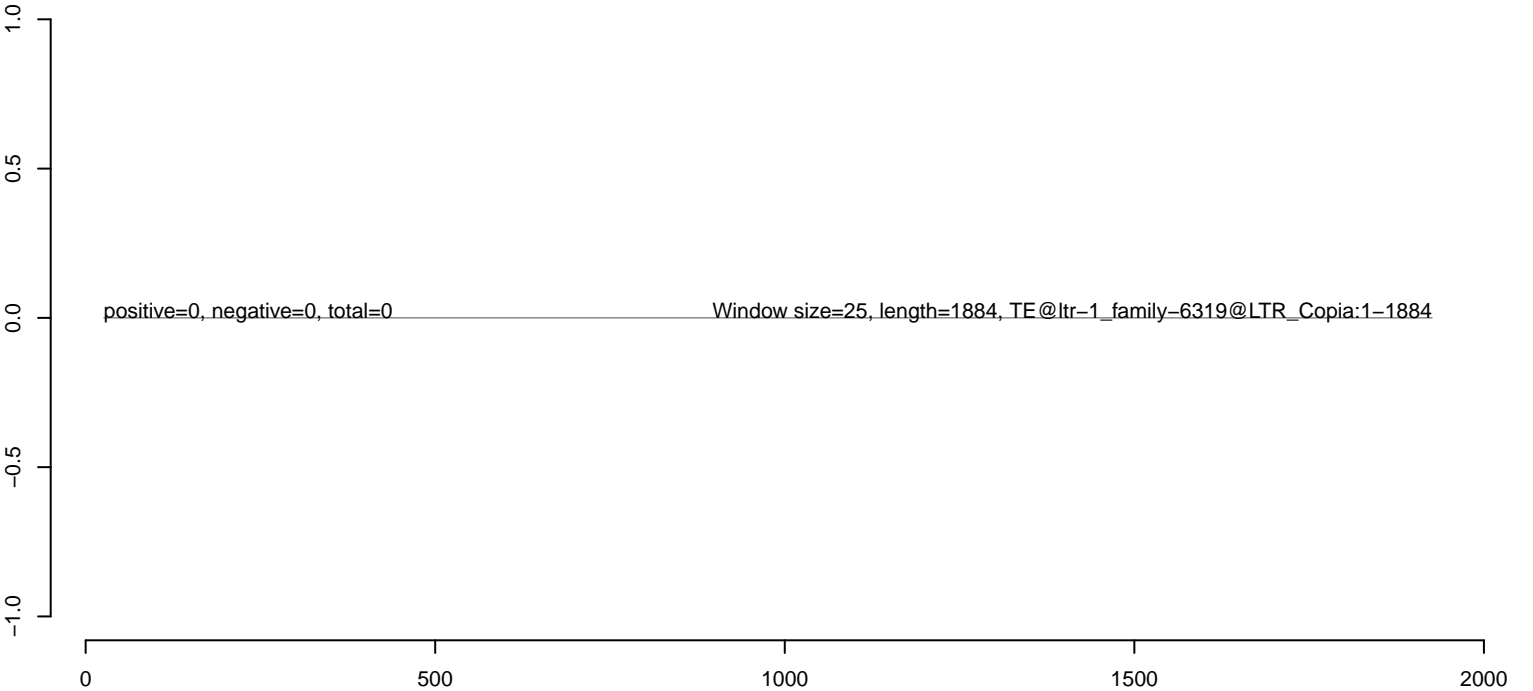
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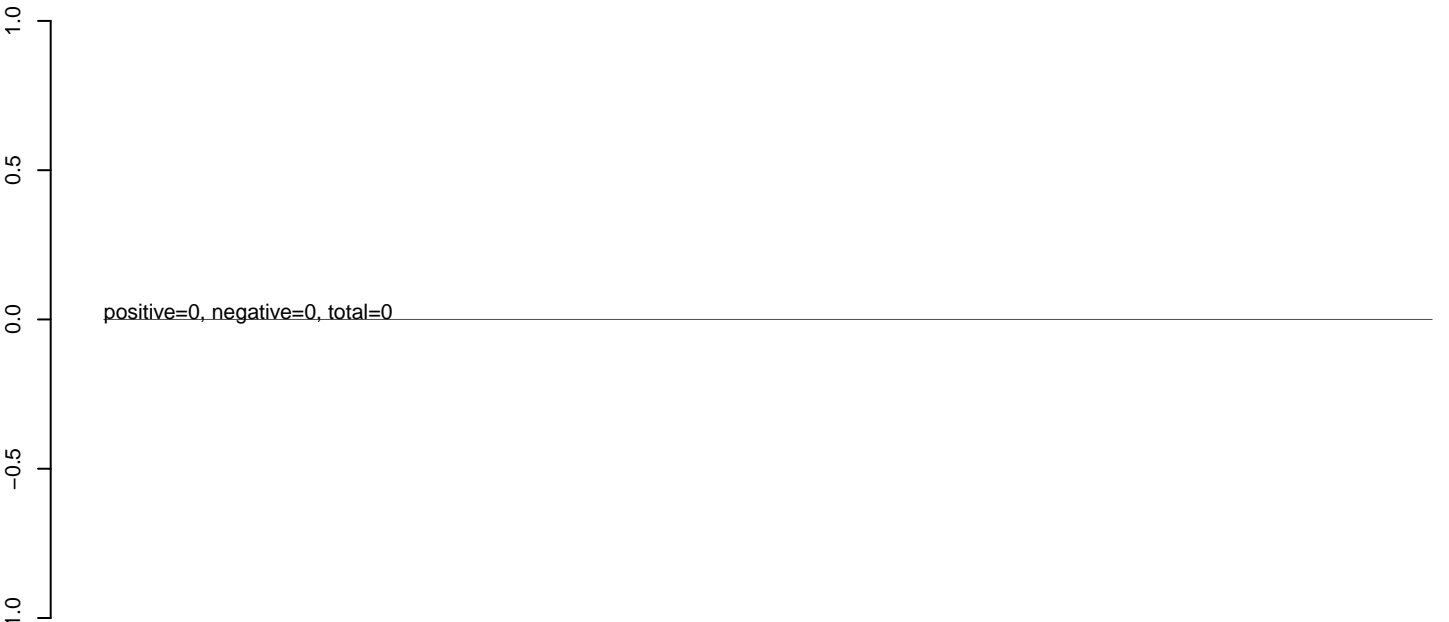
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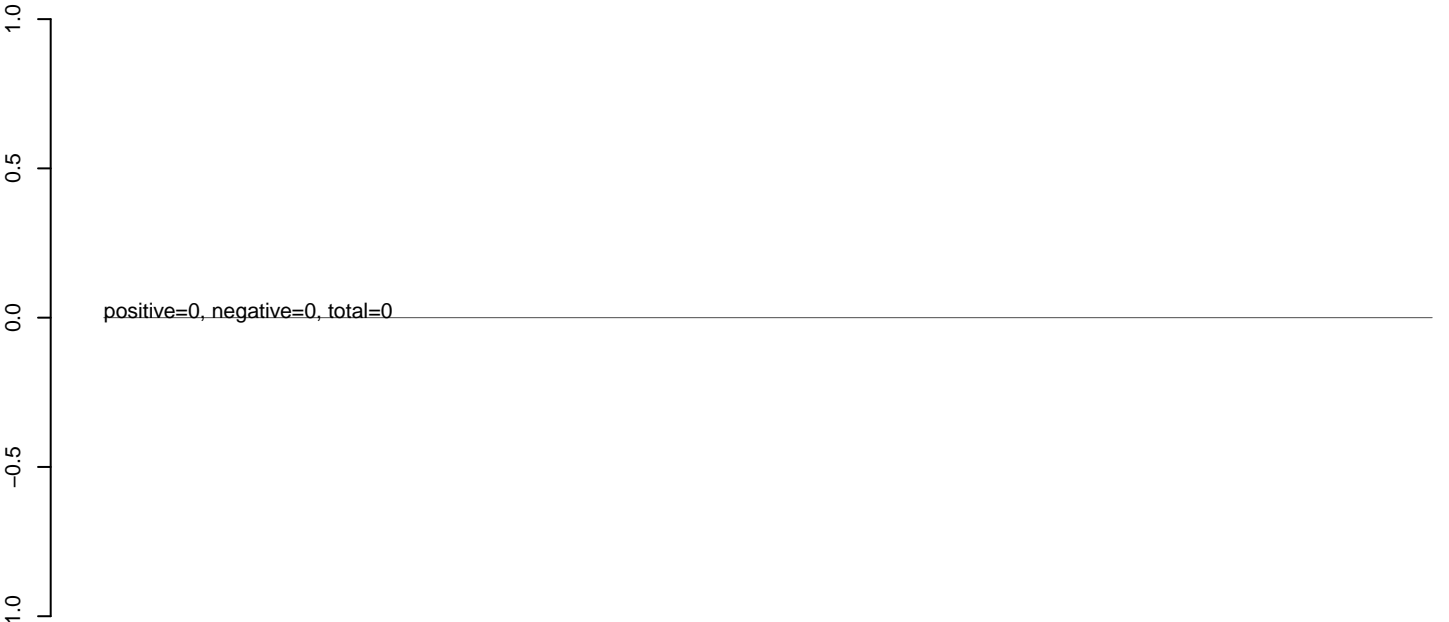
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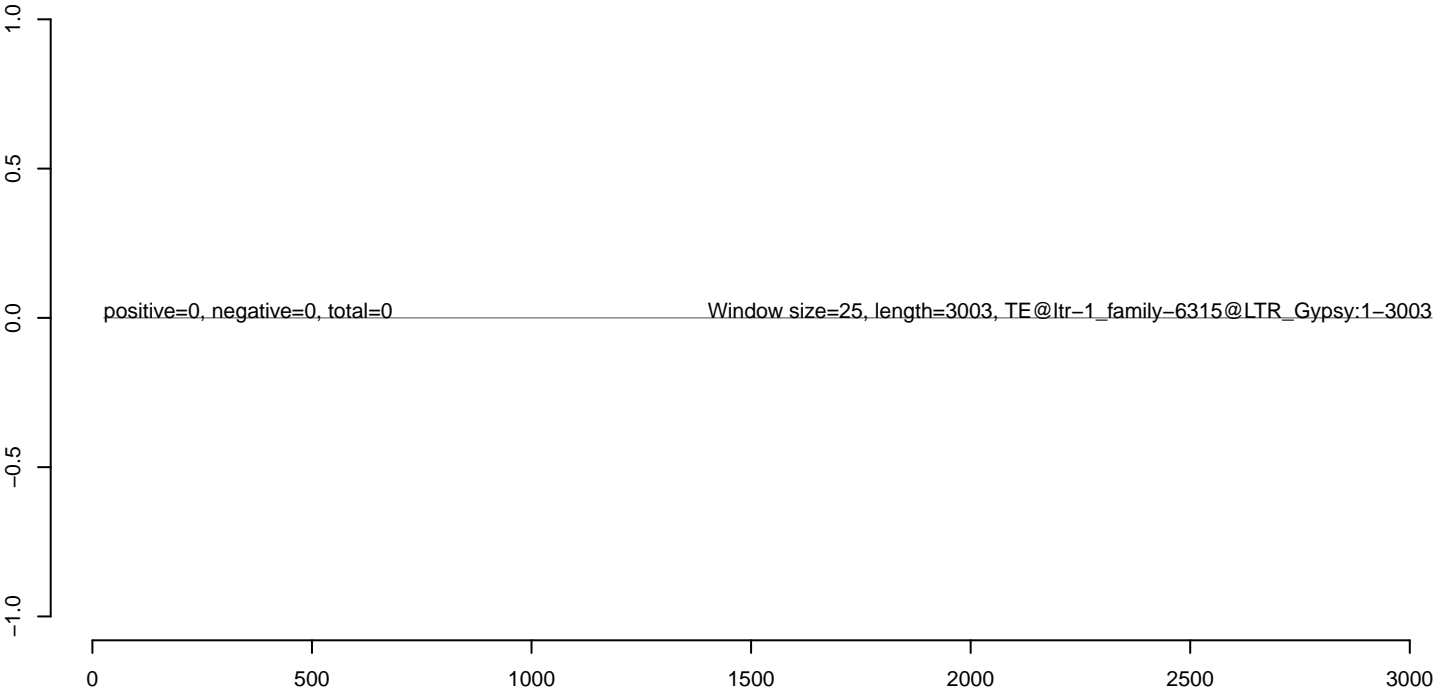
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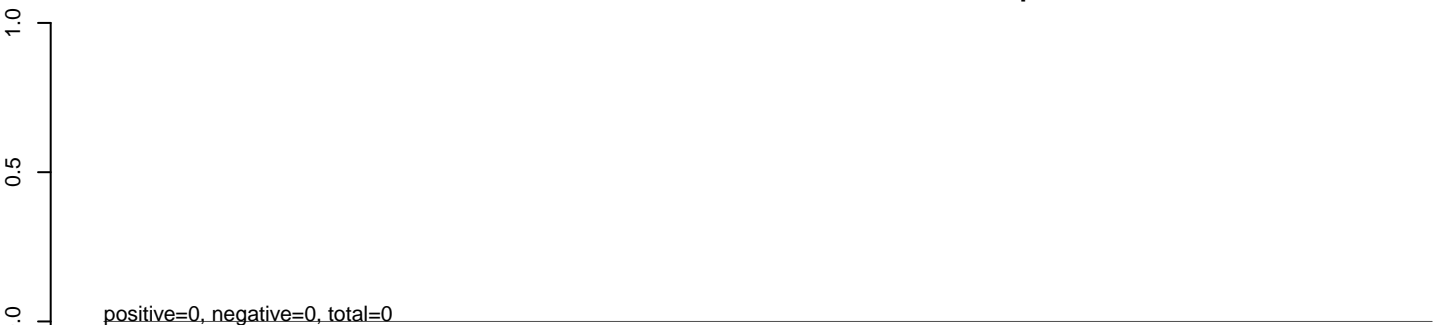
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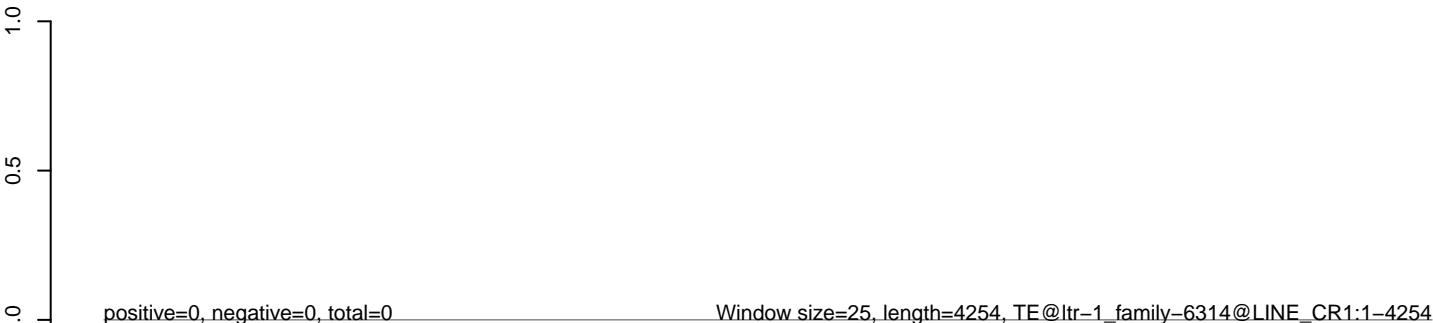
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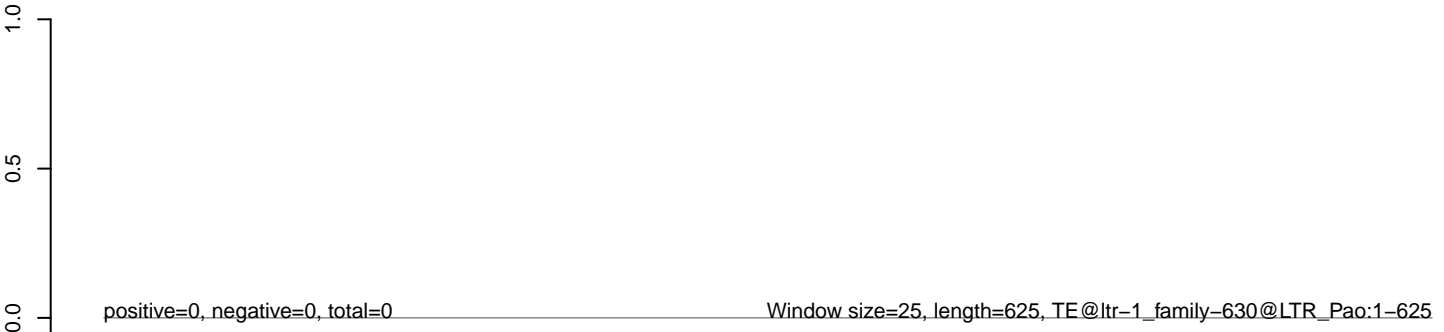
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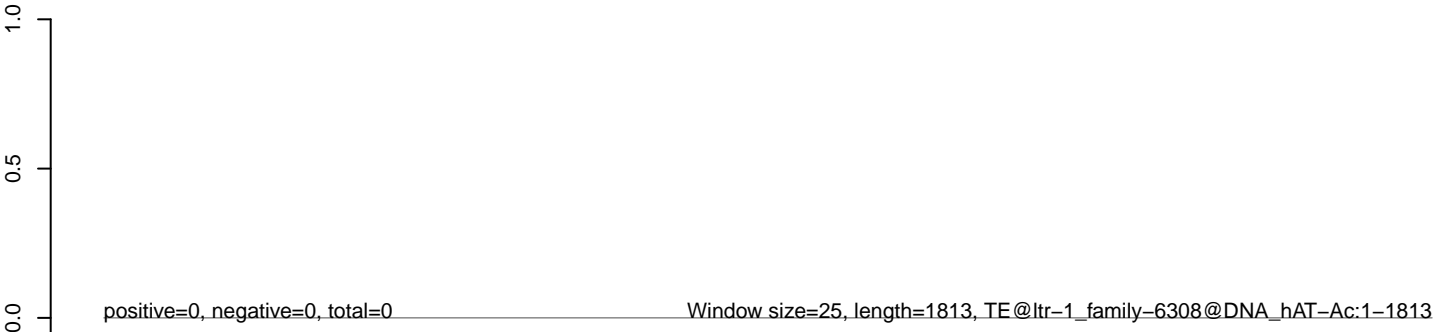
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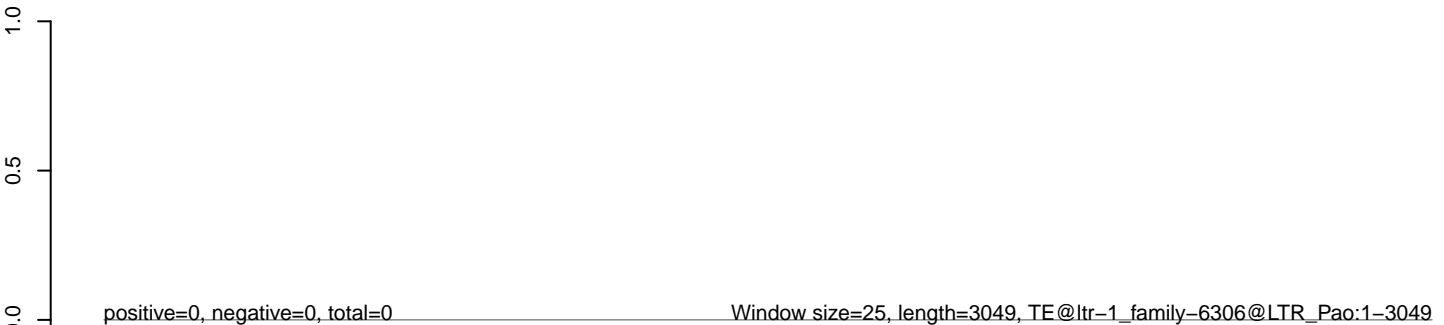
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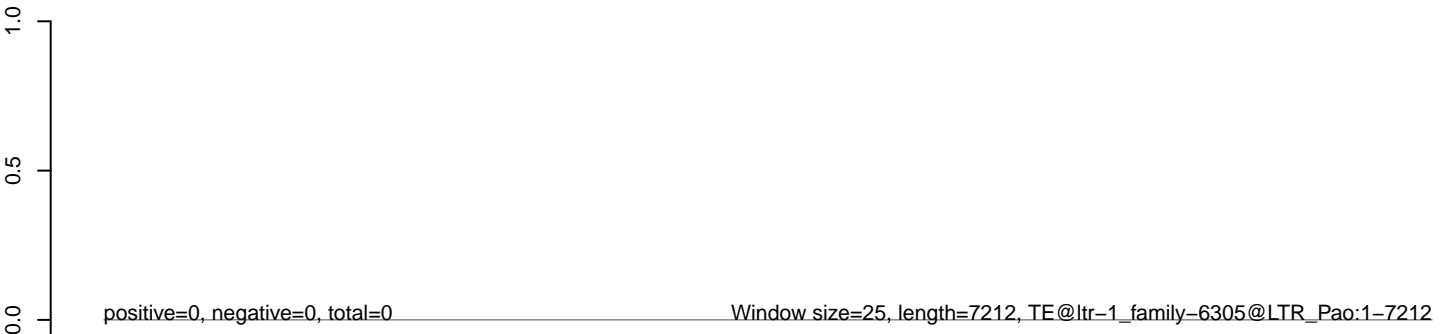
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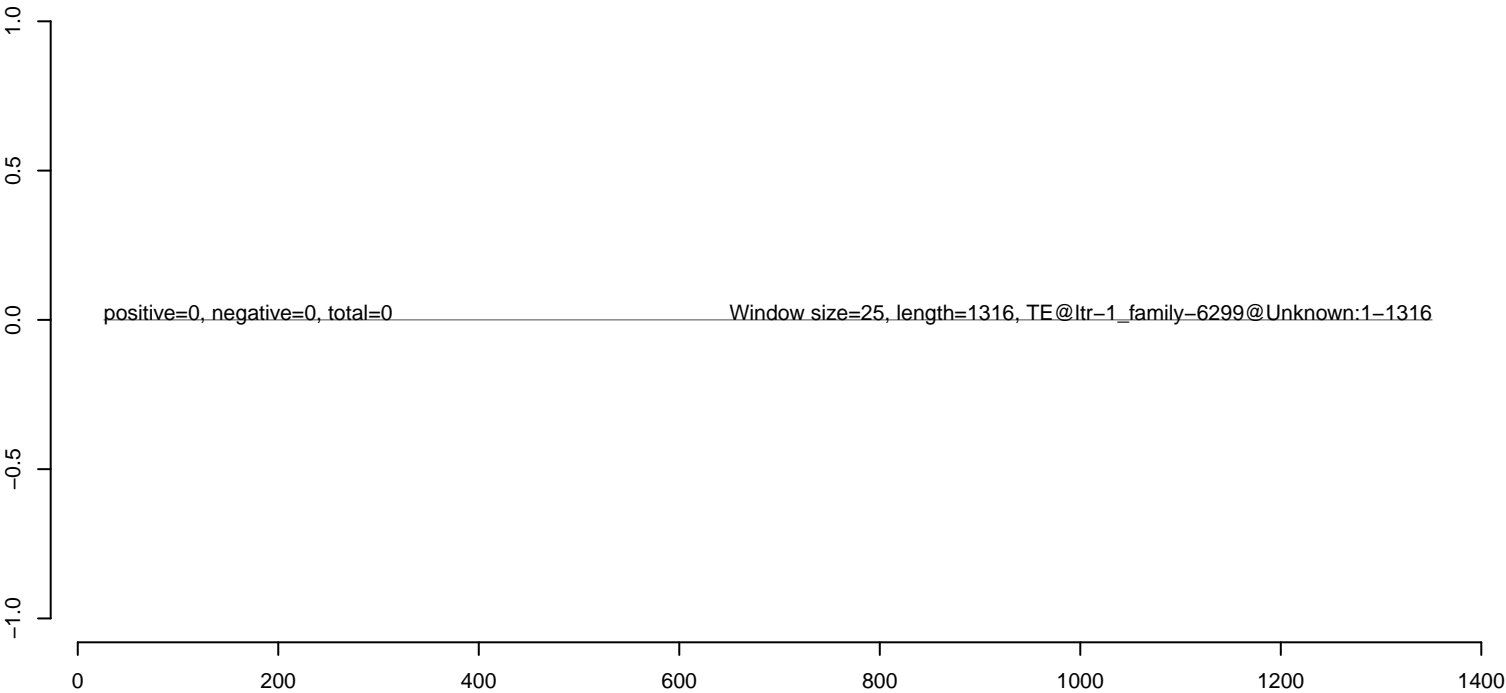
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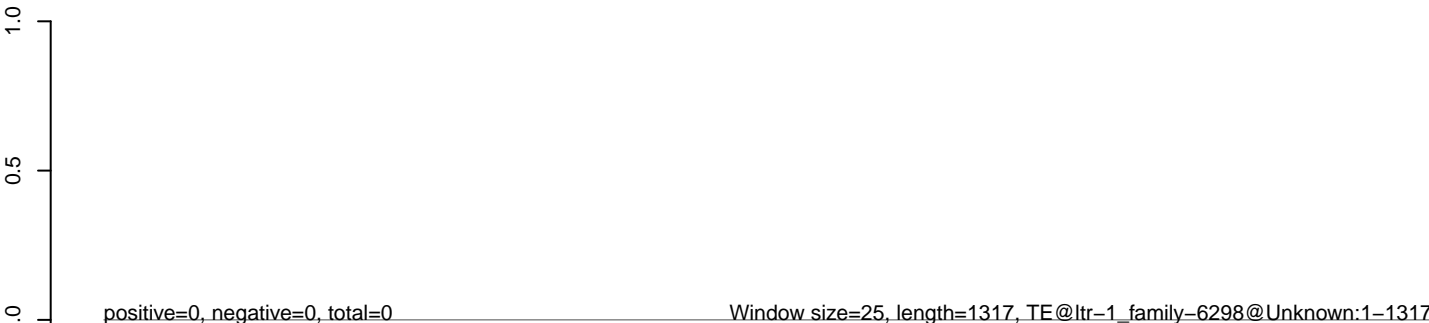
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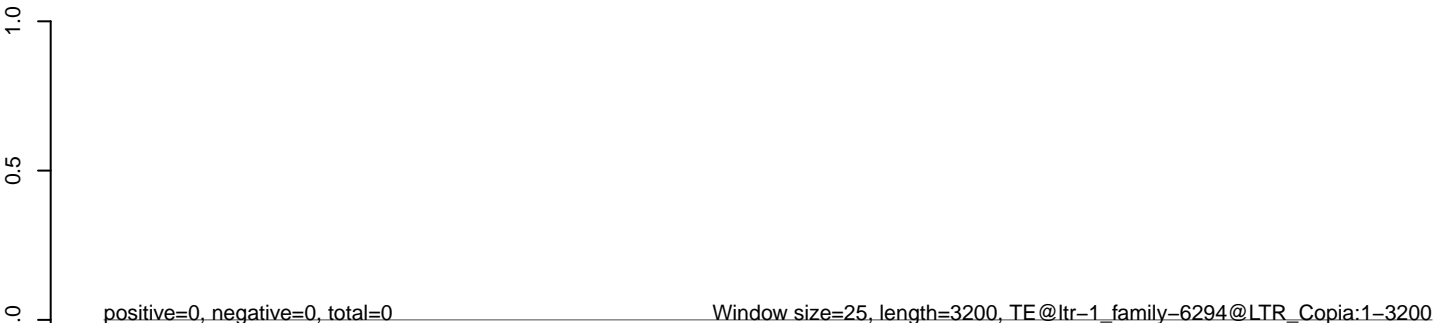
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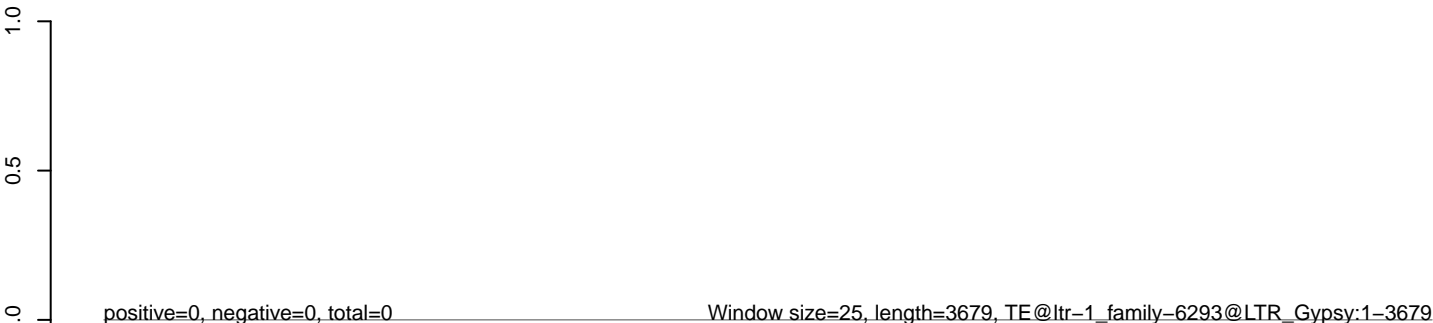
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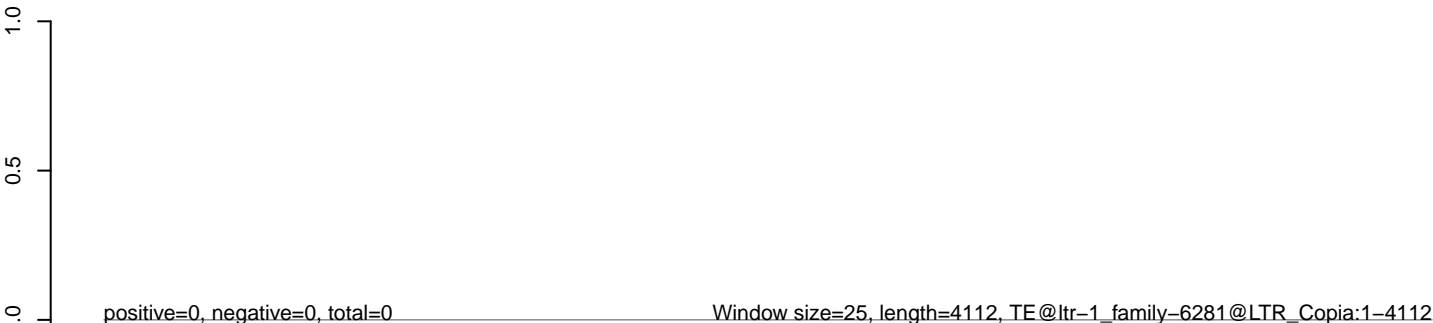
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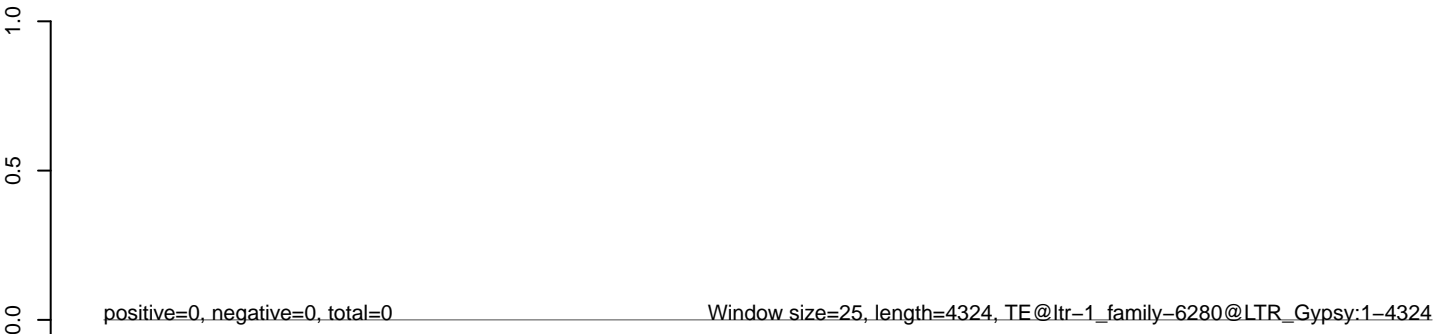
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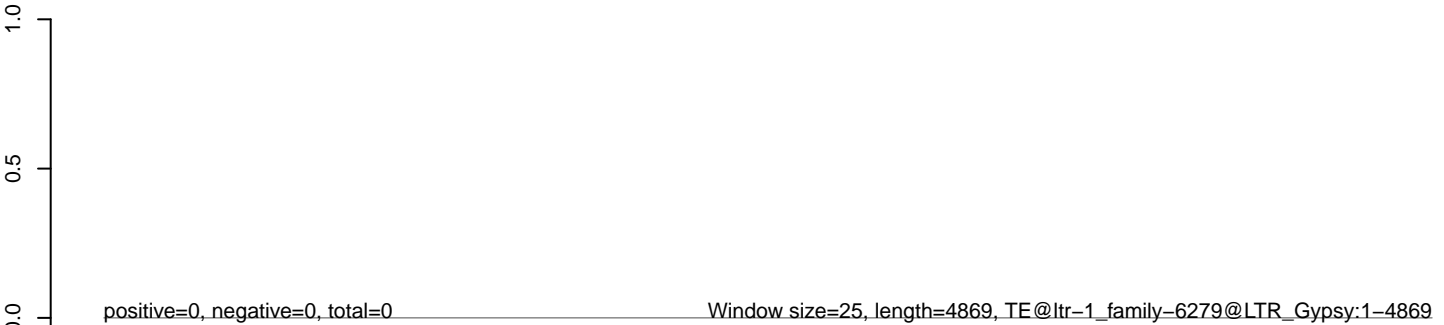
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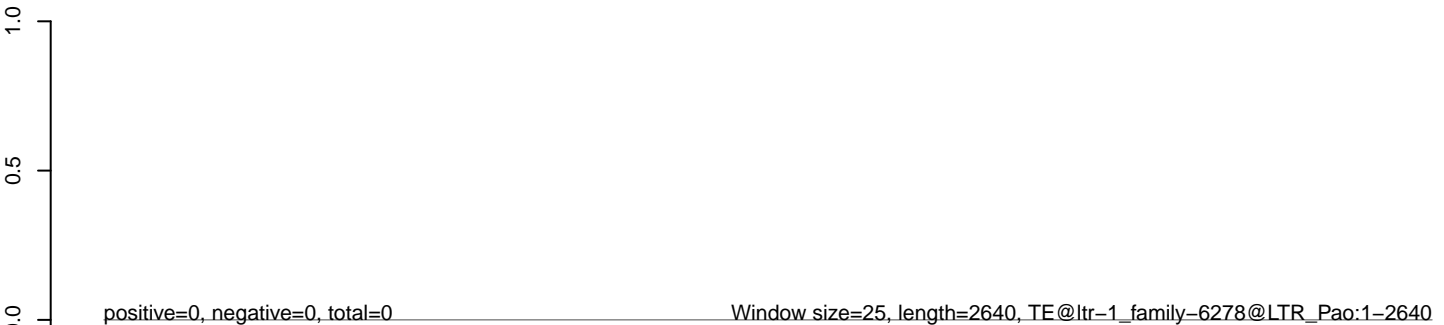
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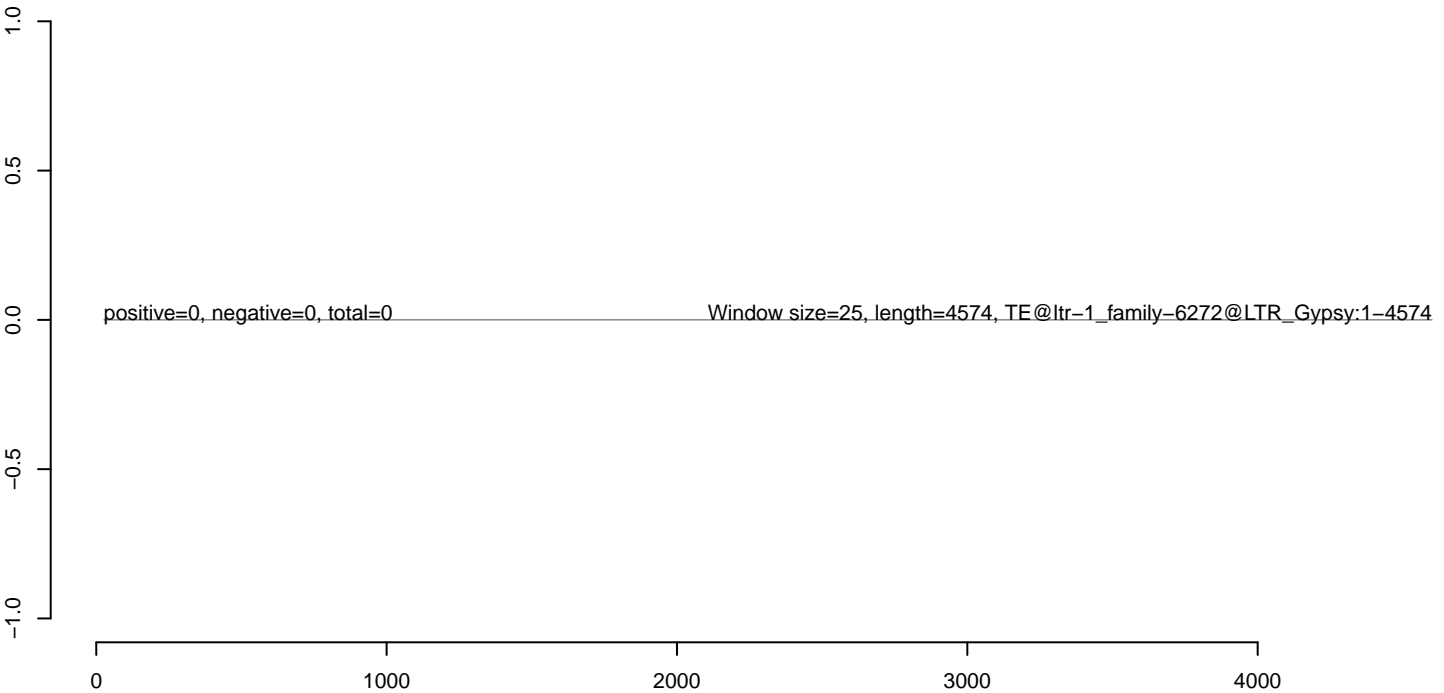
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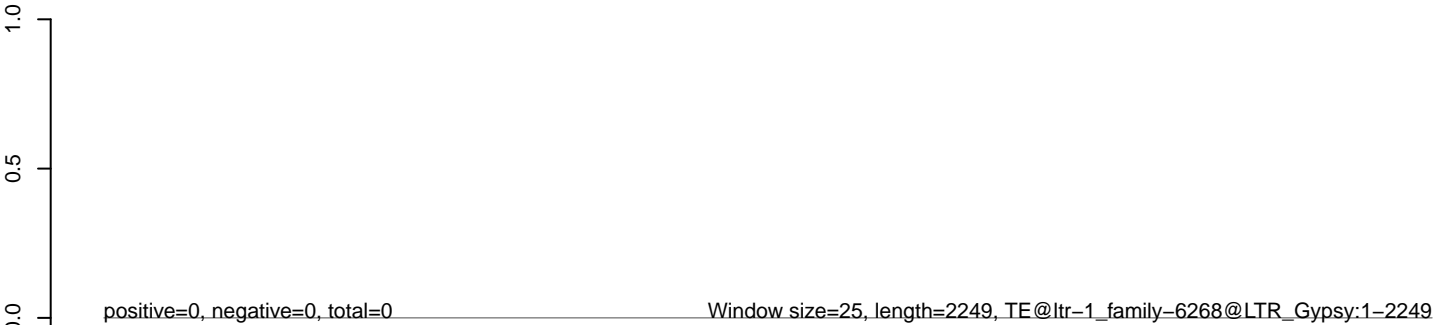
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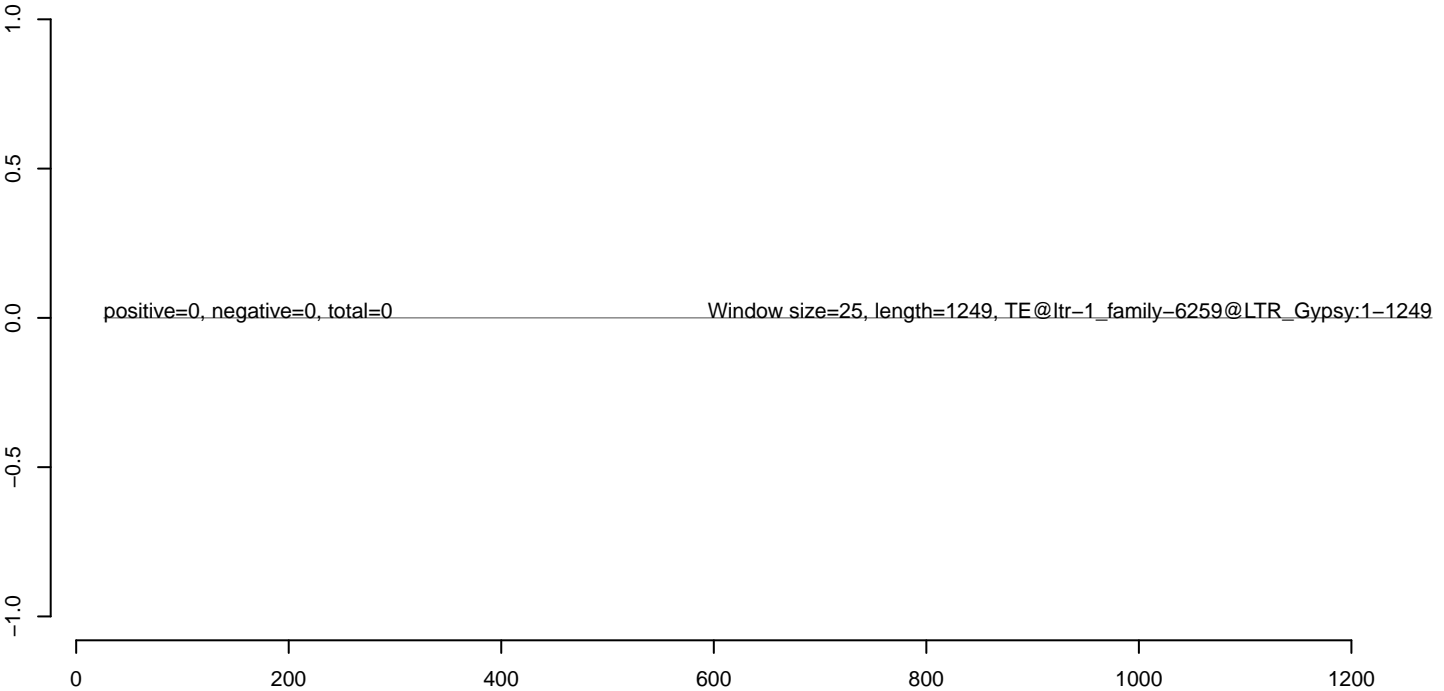
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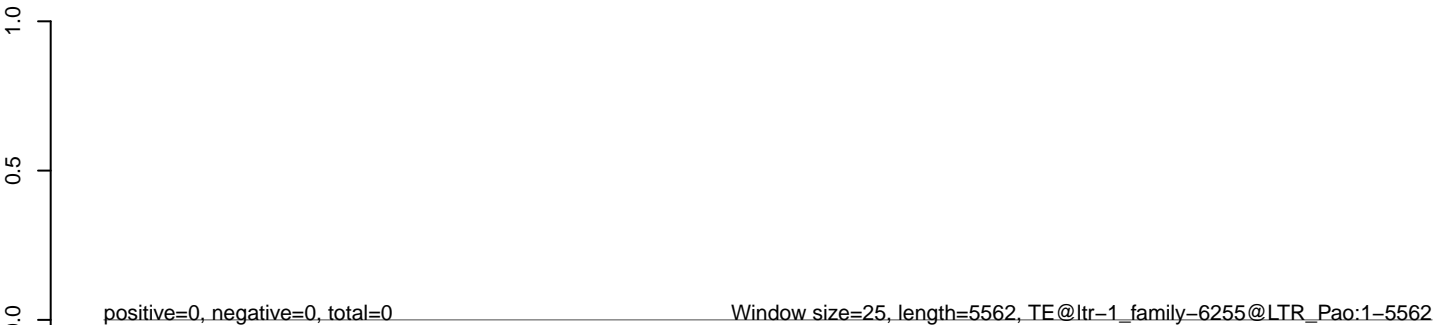
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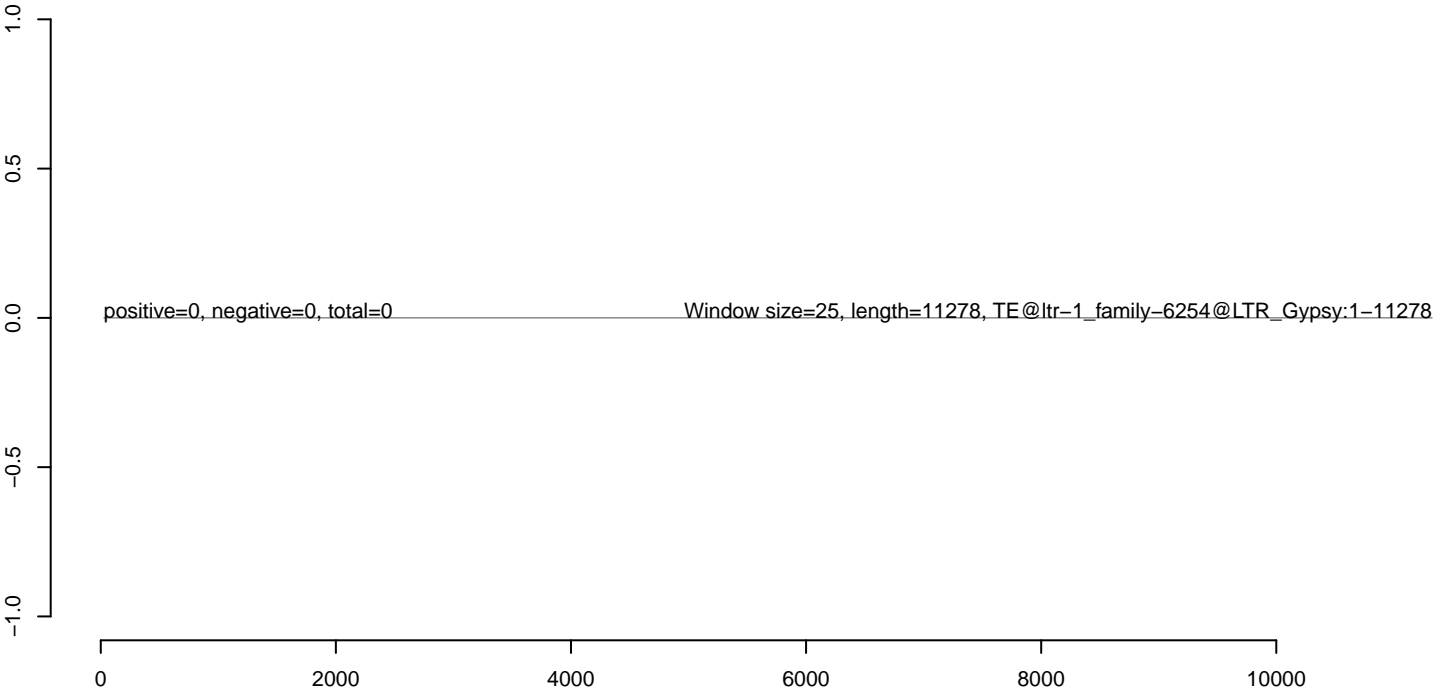
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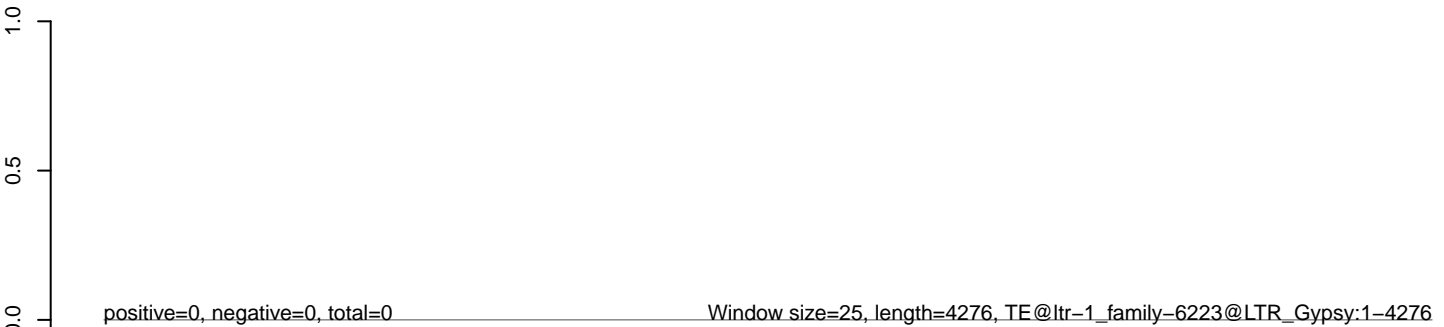
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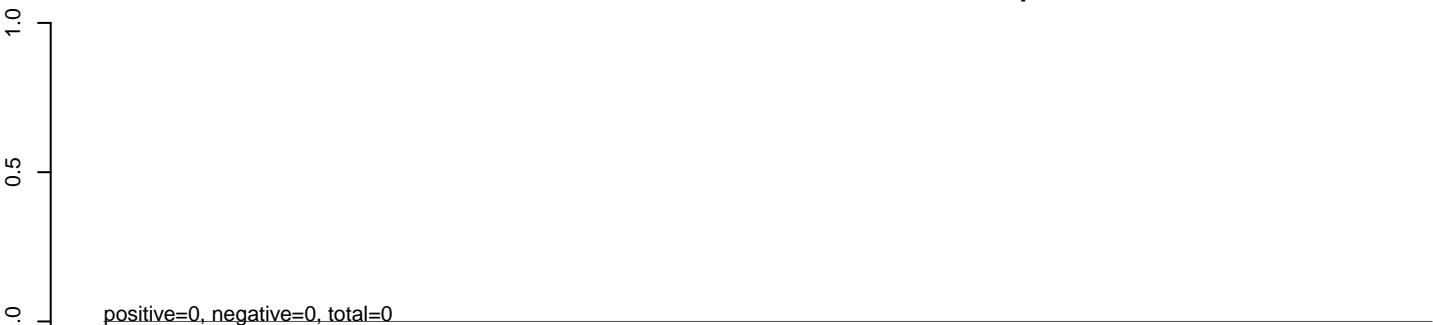
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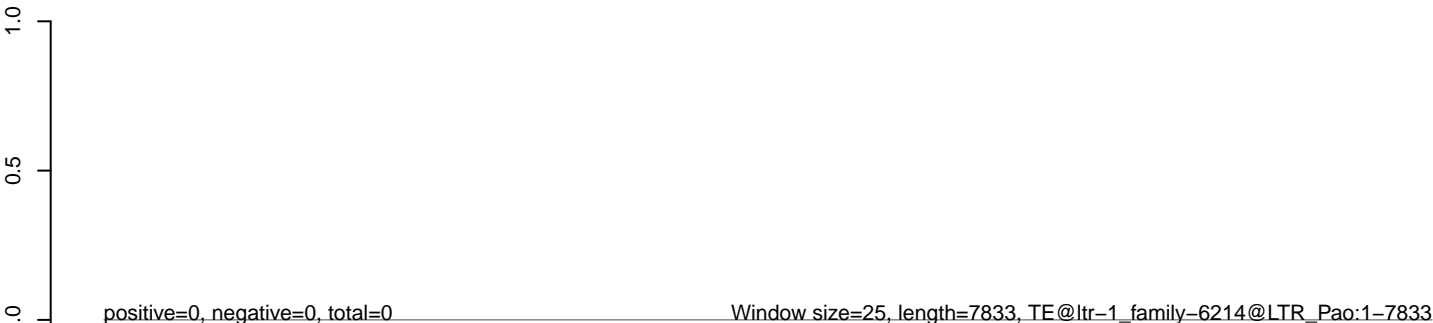
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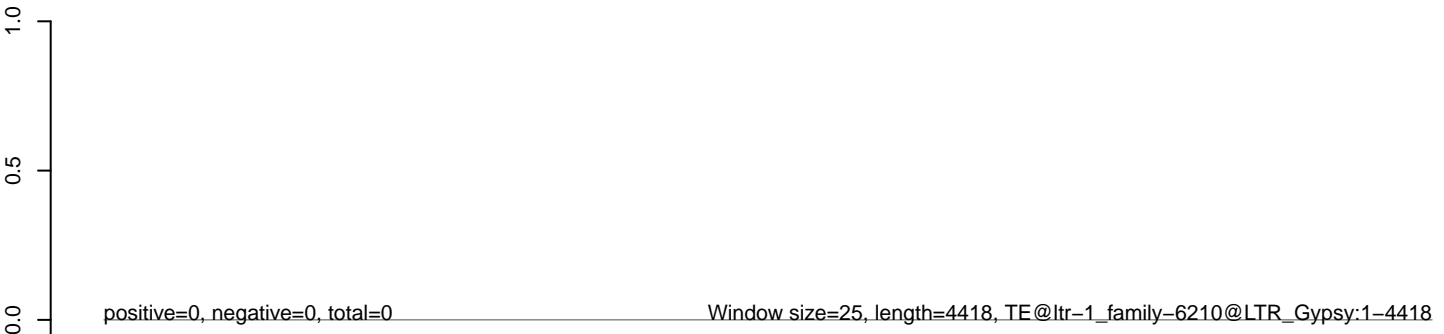
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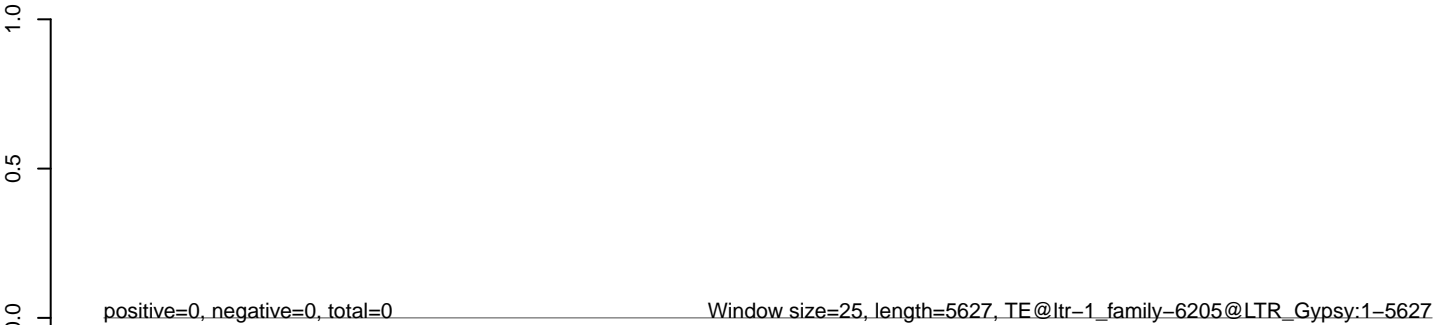
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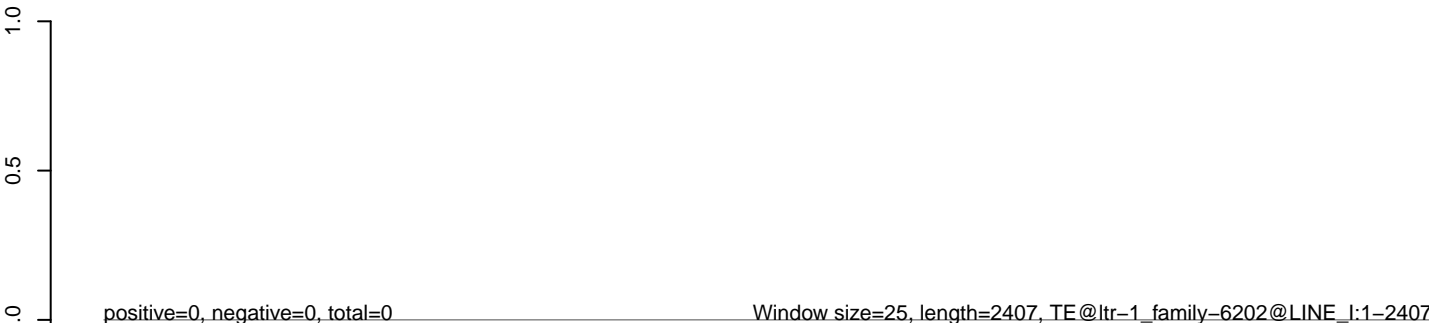
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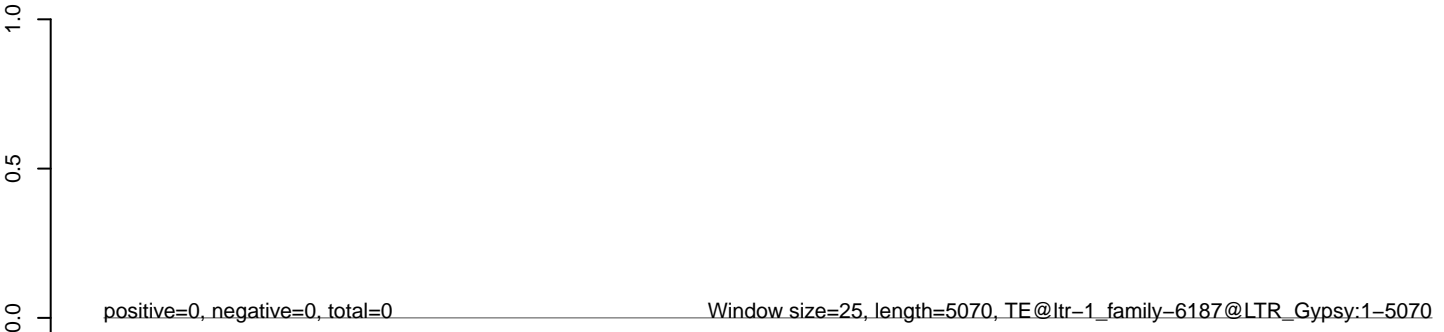
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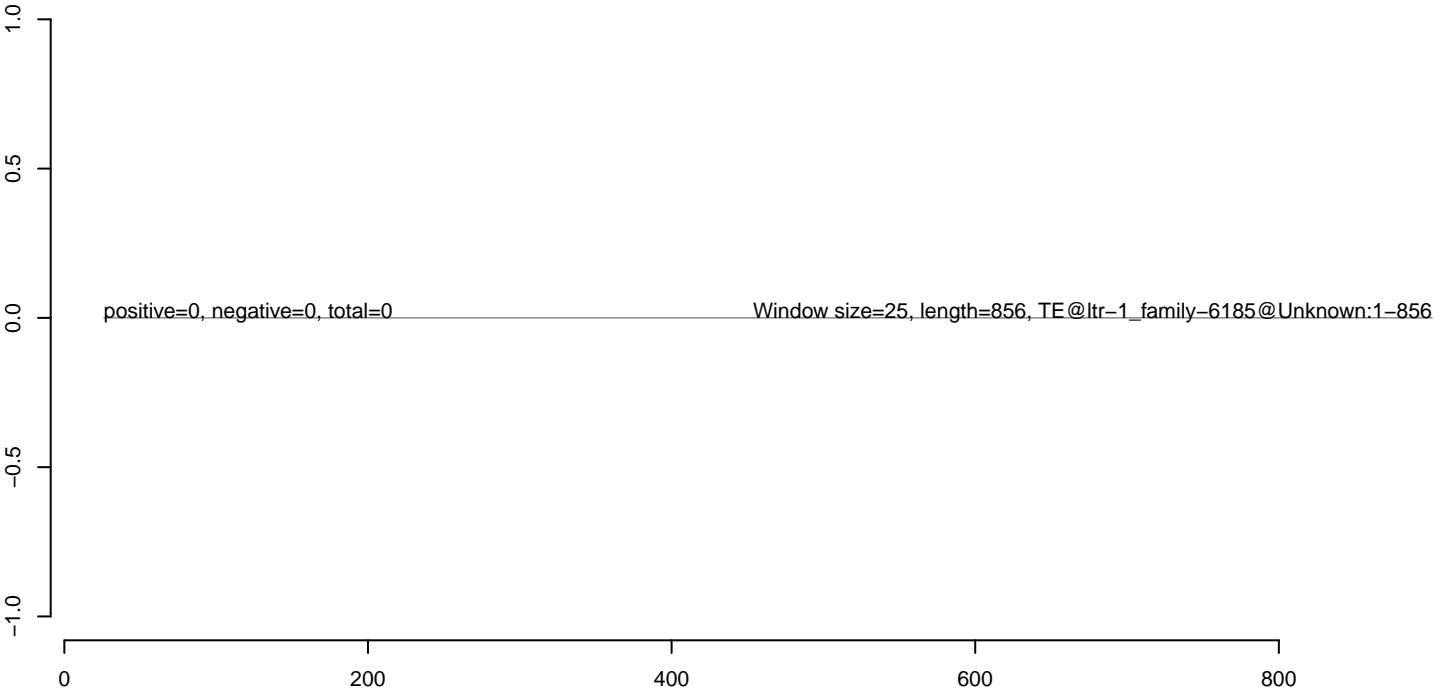
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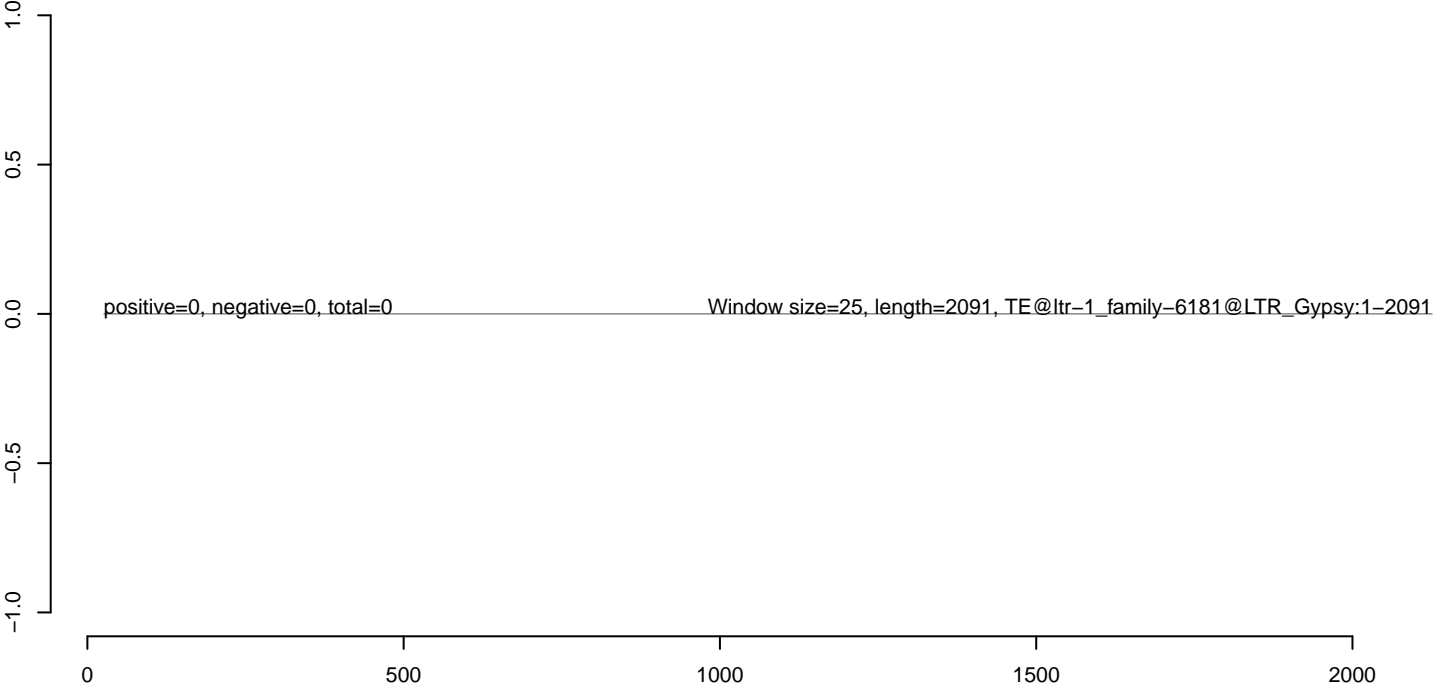
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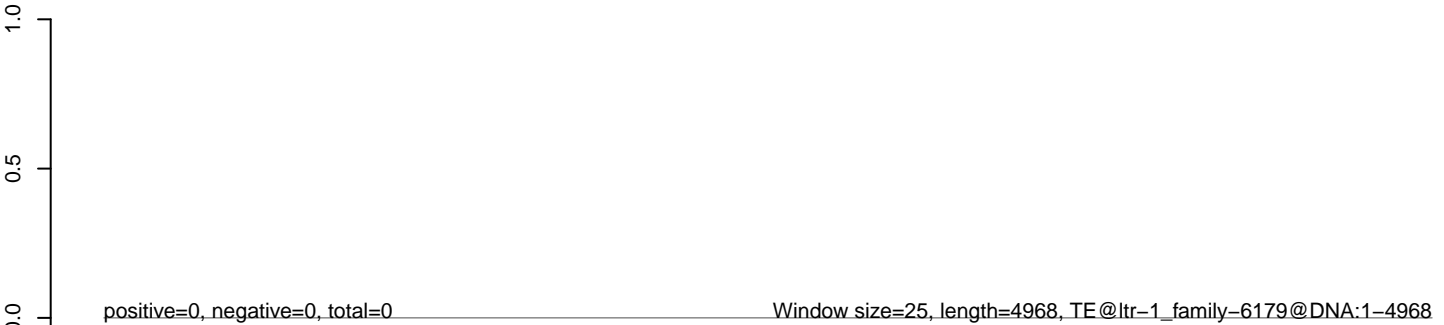
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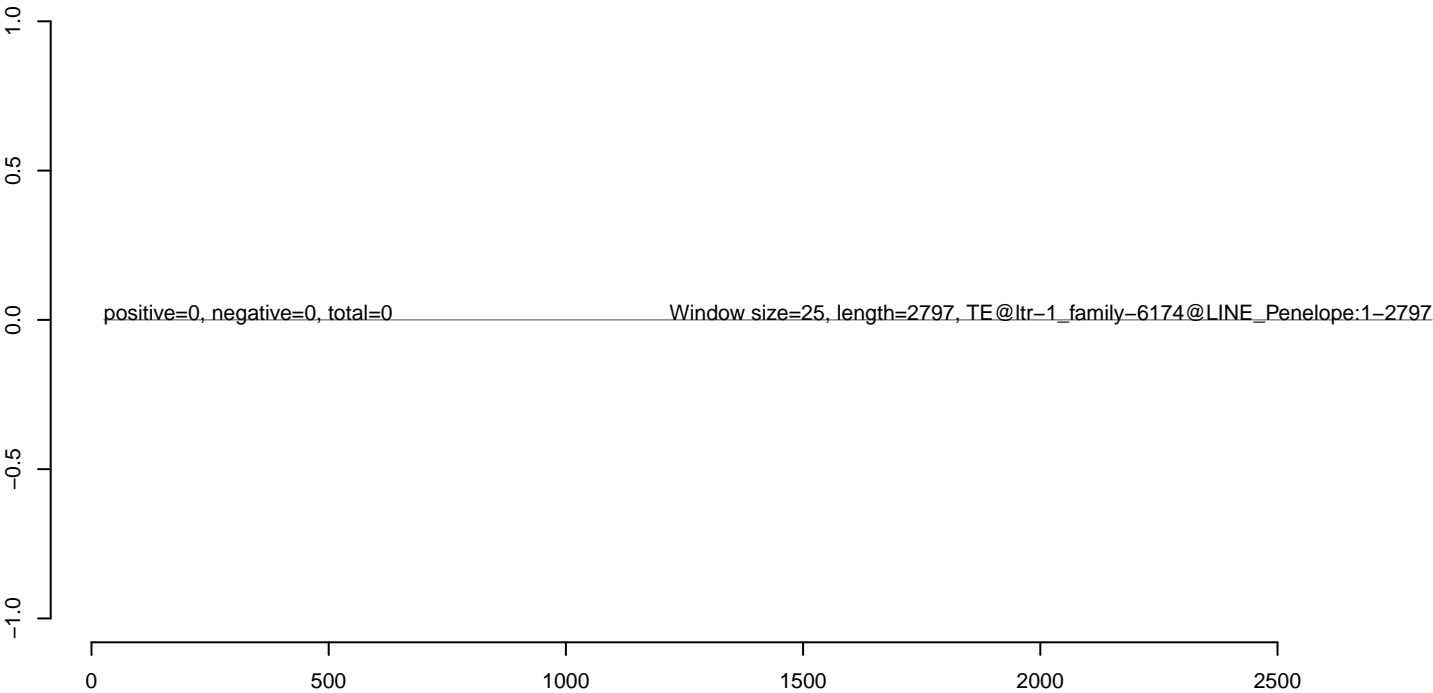
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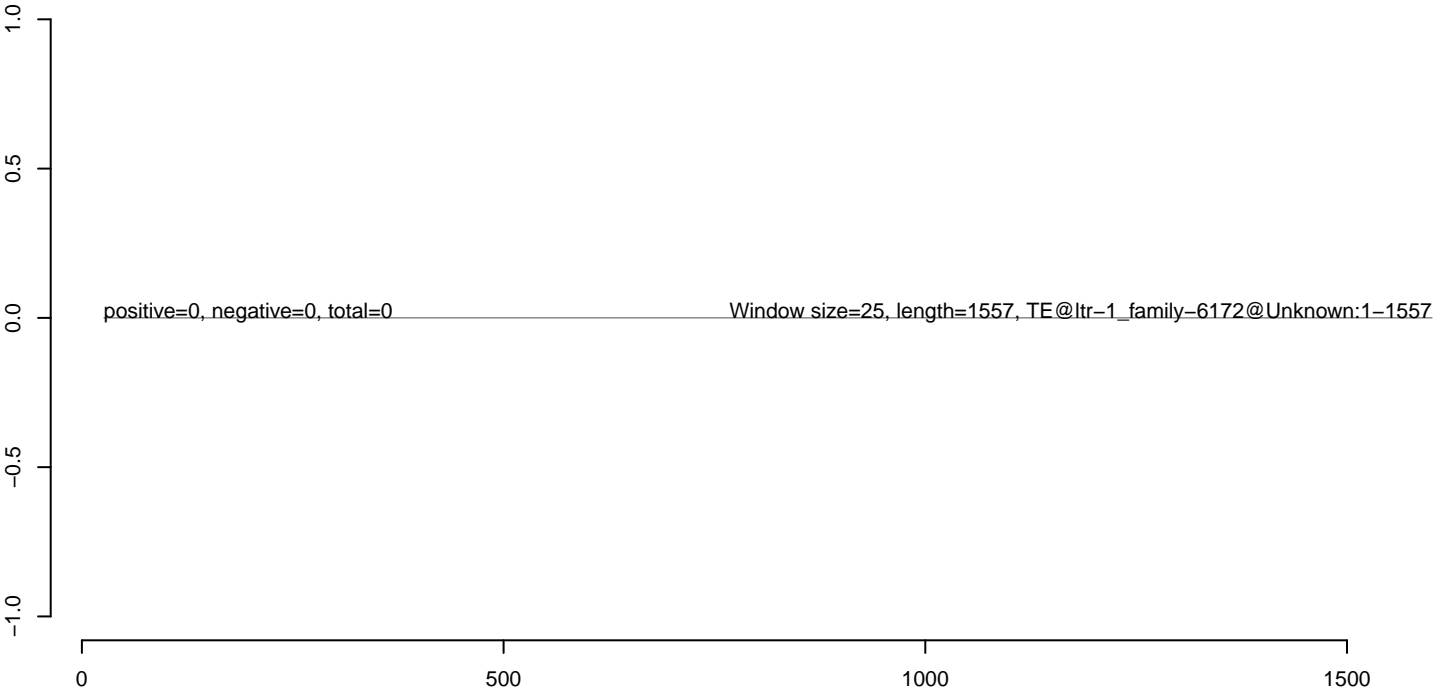
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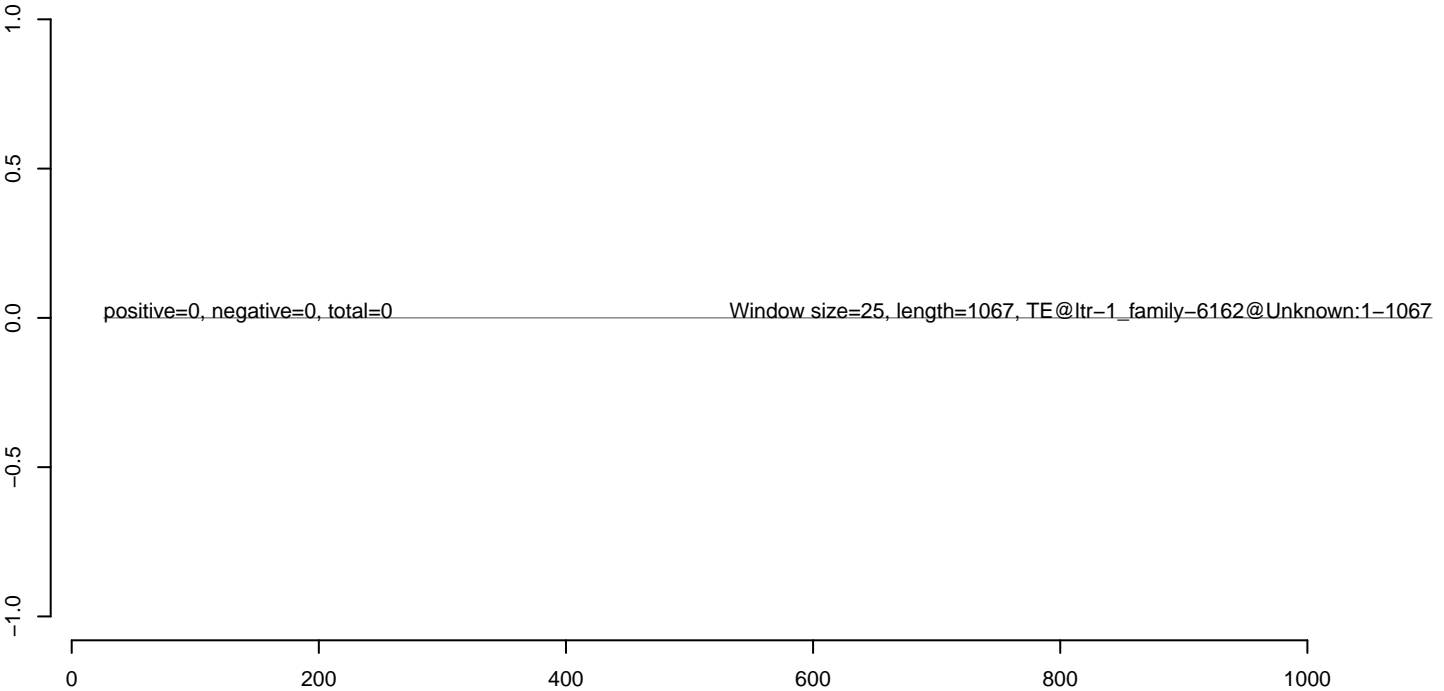
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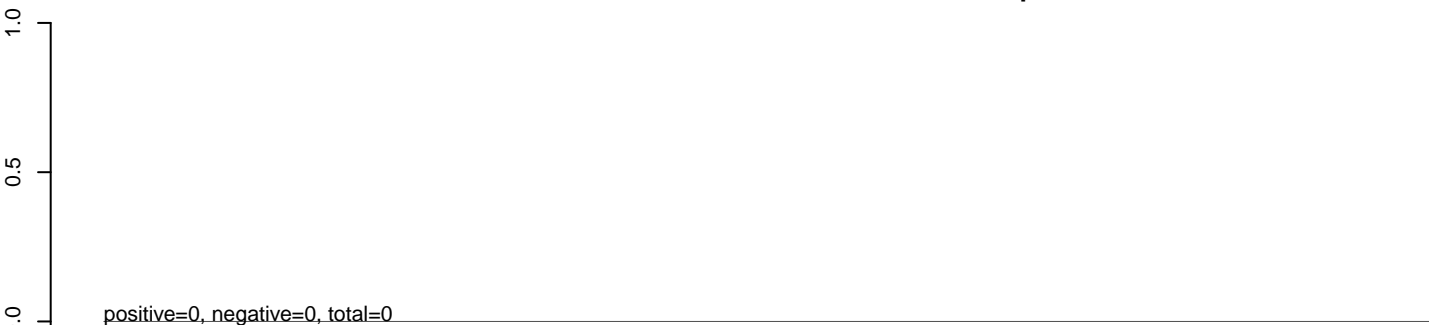
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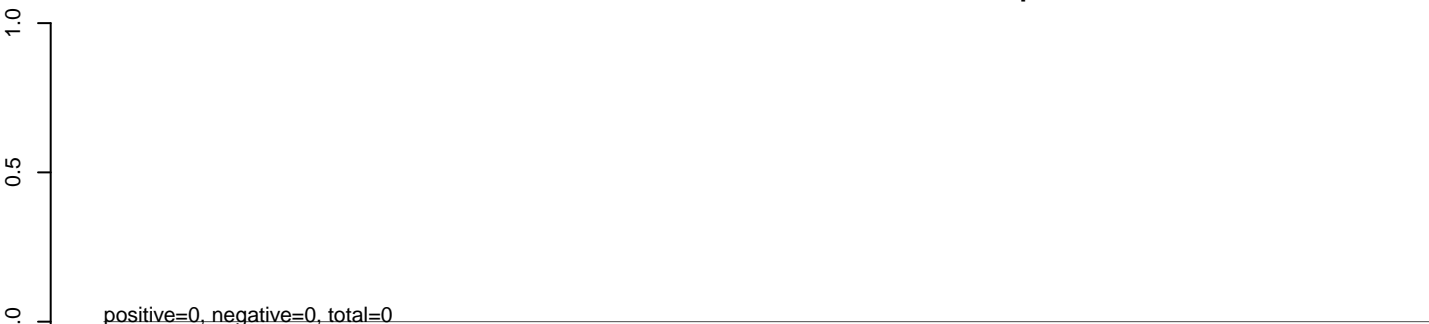
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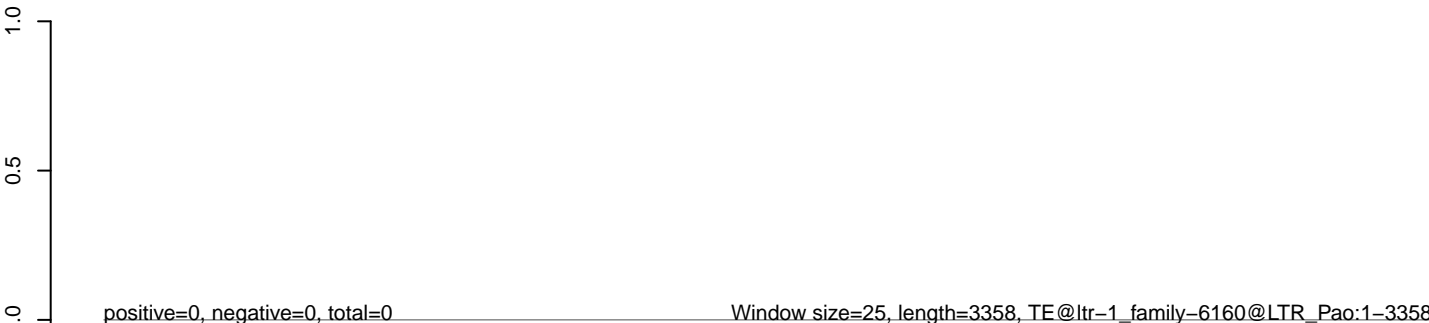
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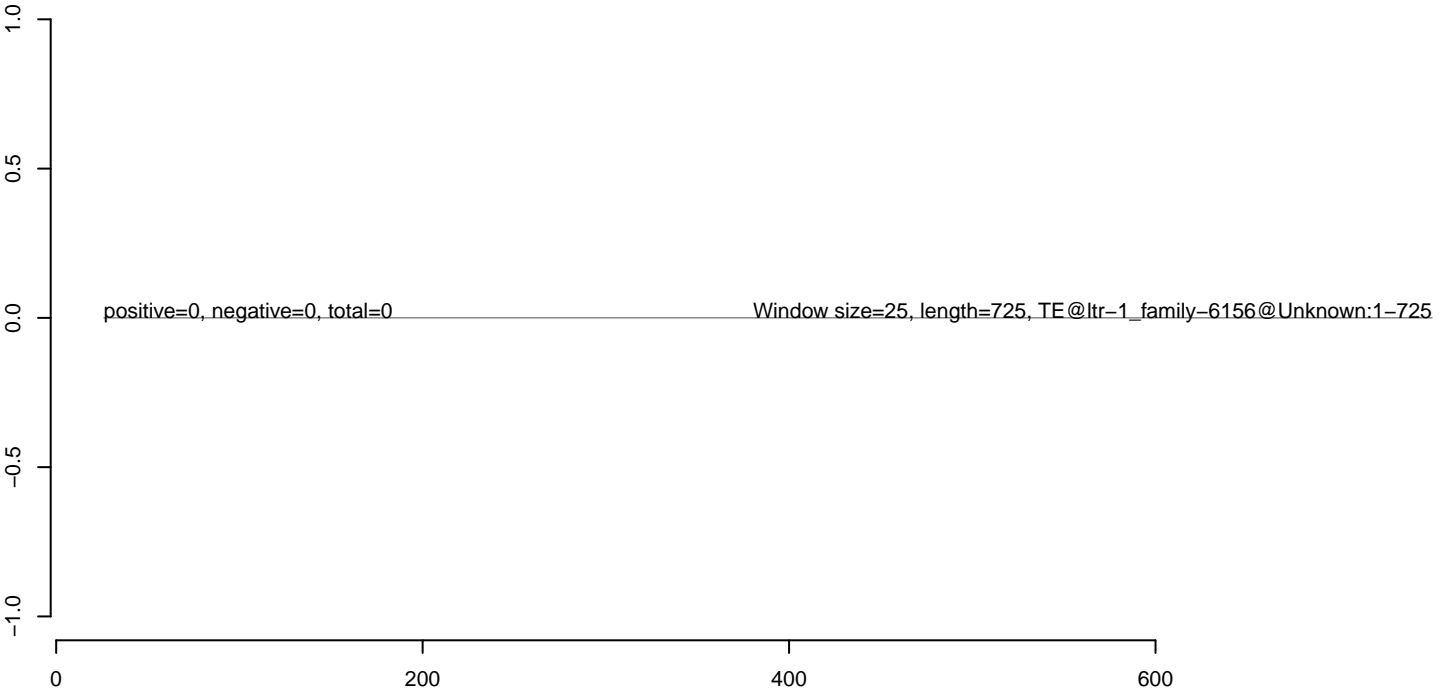
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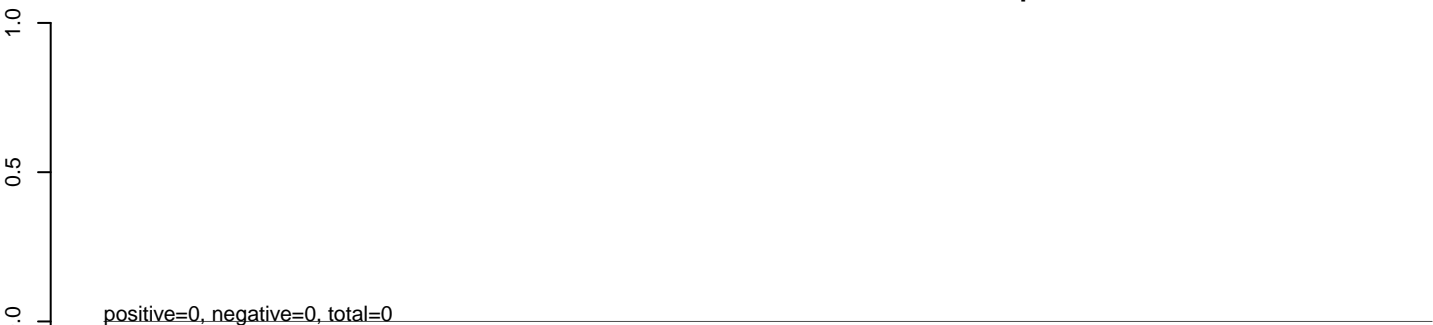
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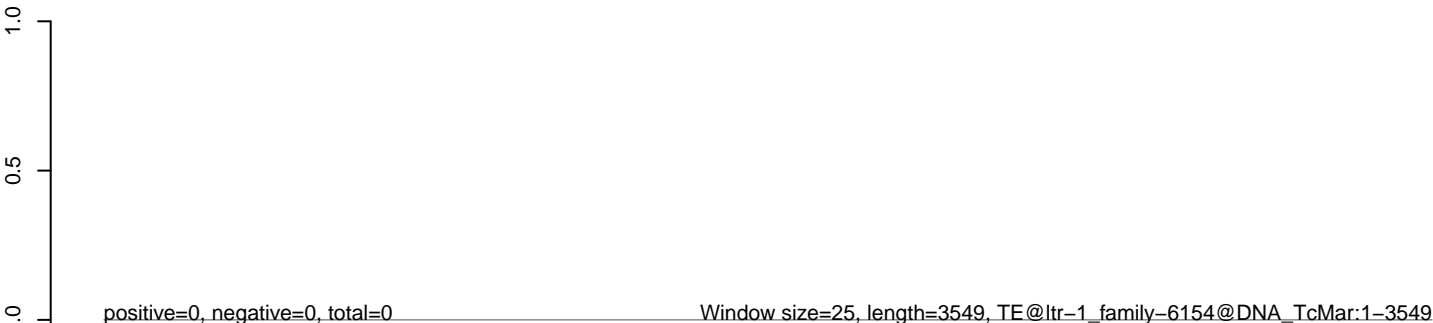
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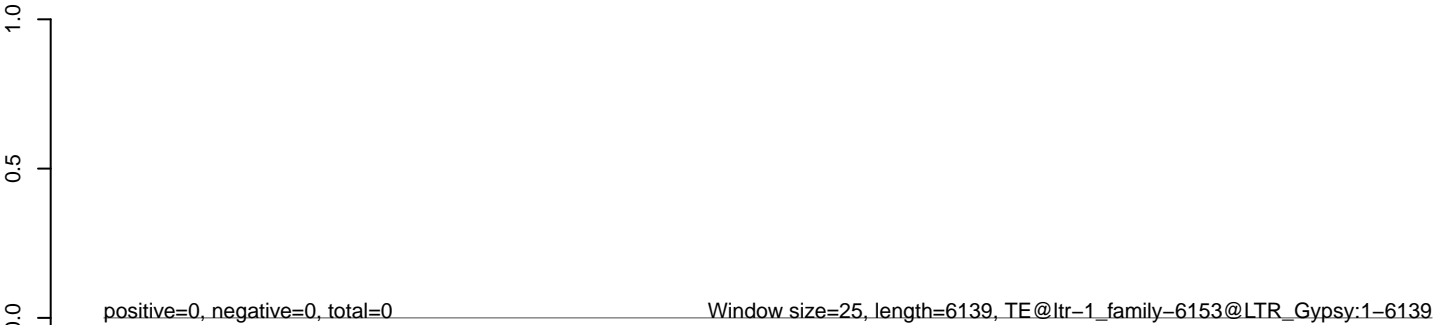
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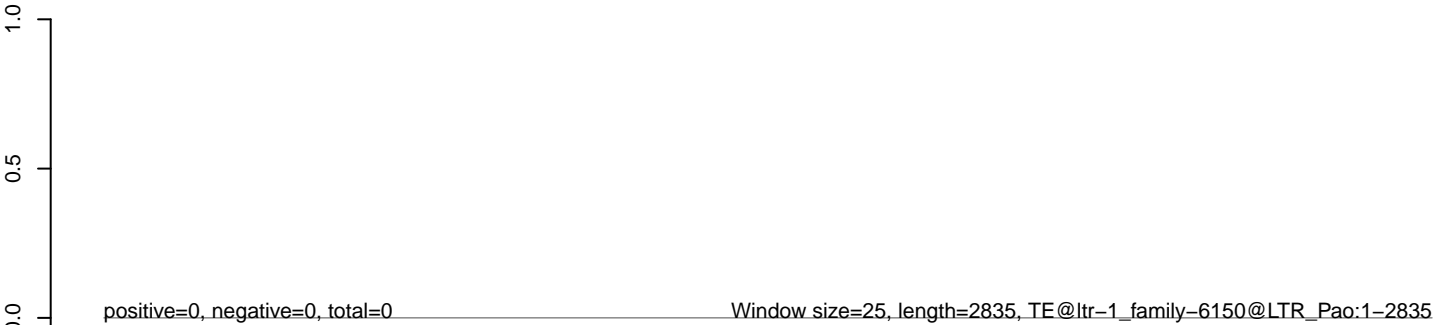
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AeAlbo_C636_SINV_GFP_betaE.rep



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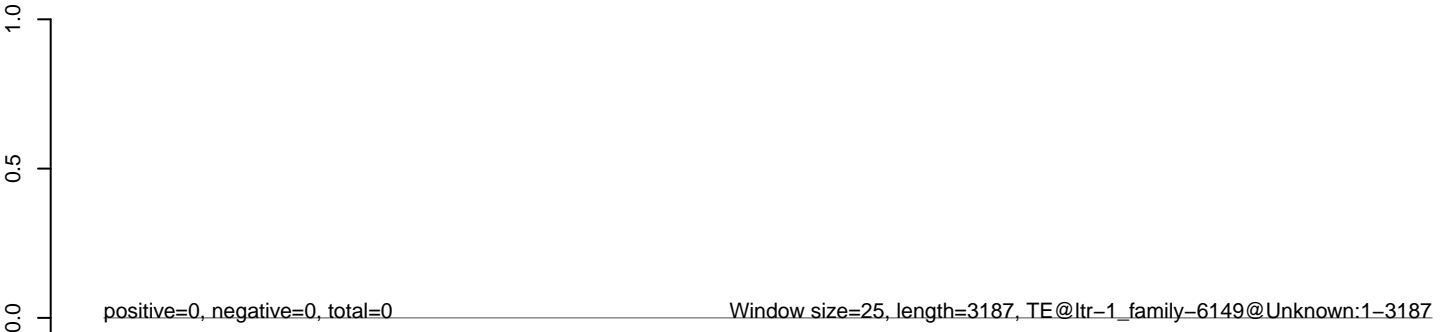
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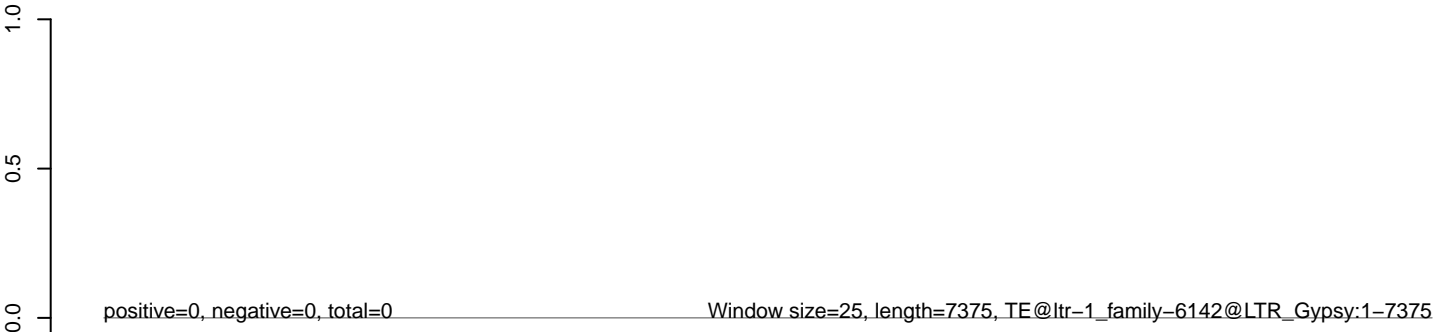
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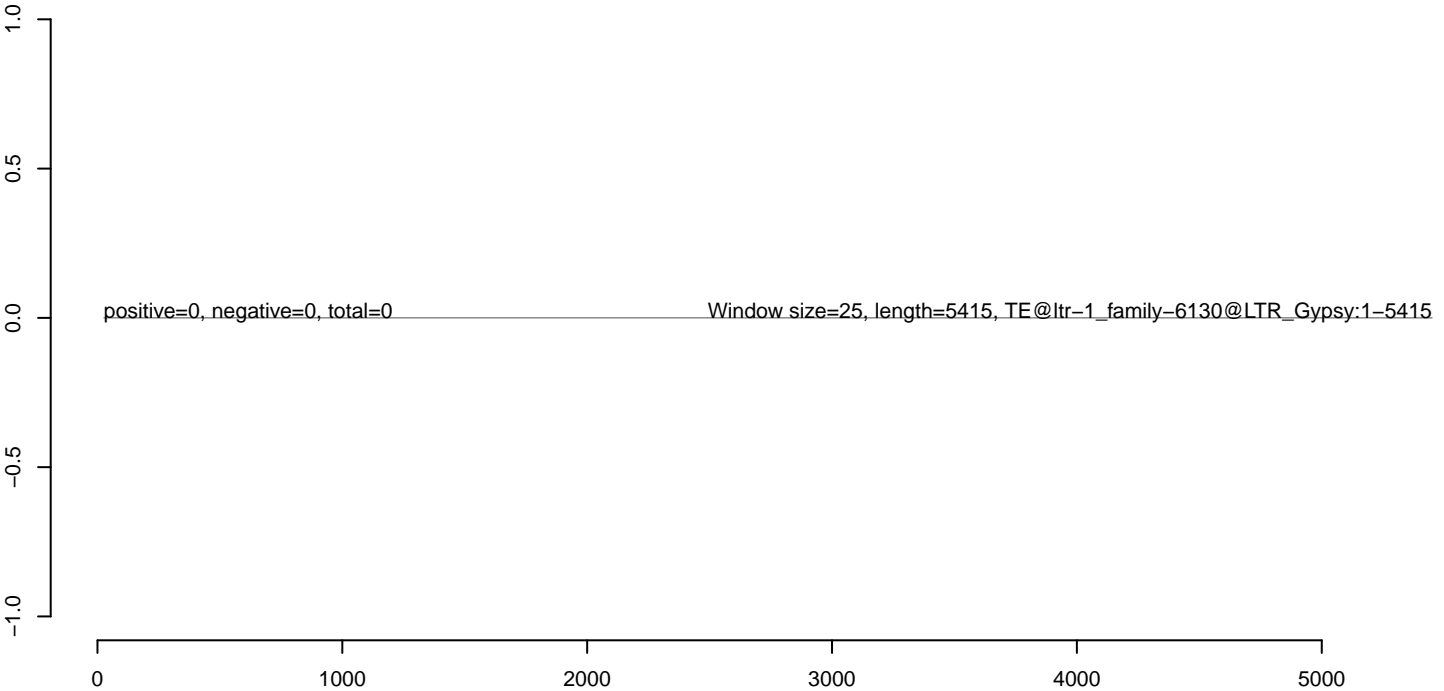
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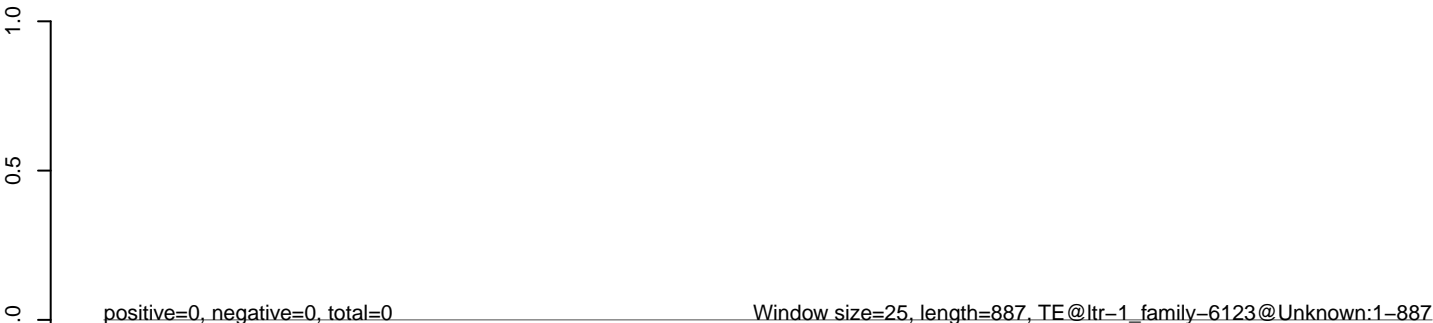
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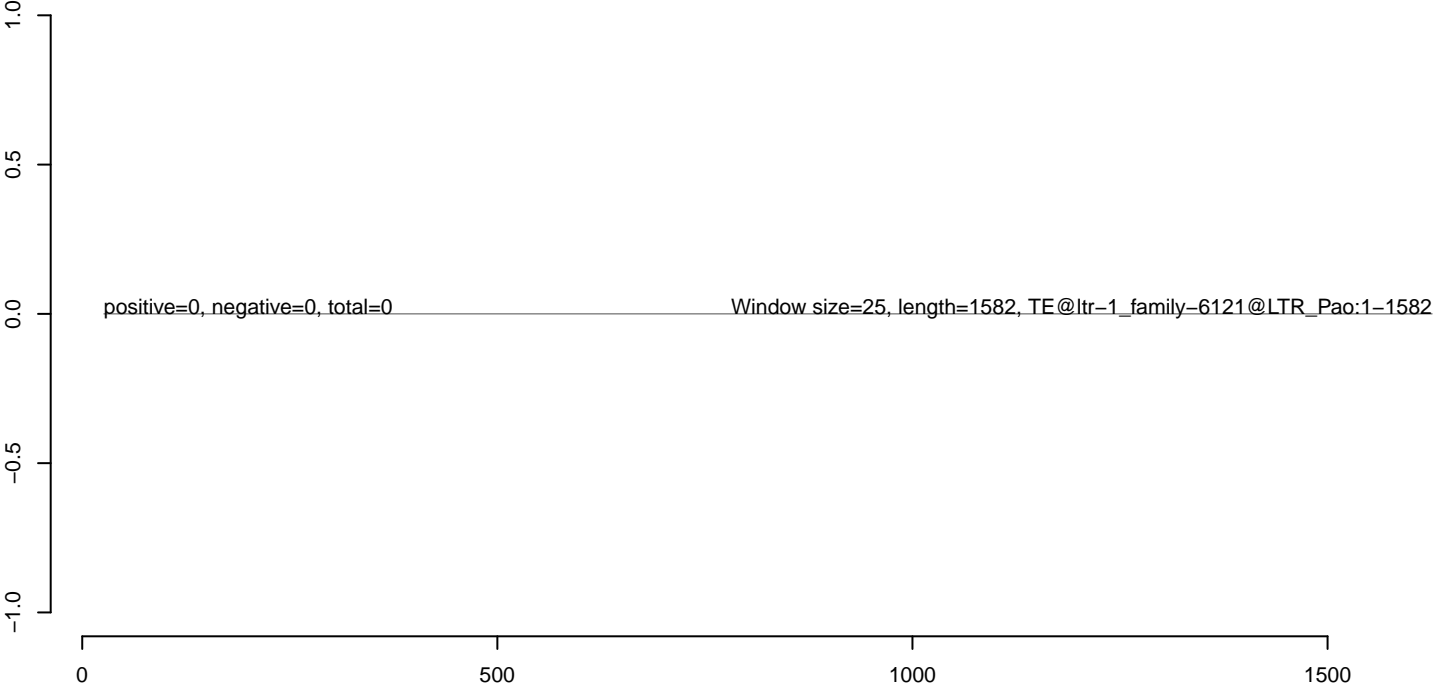
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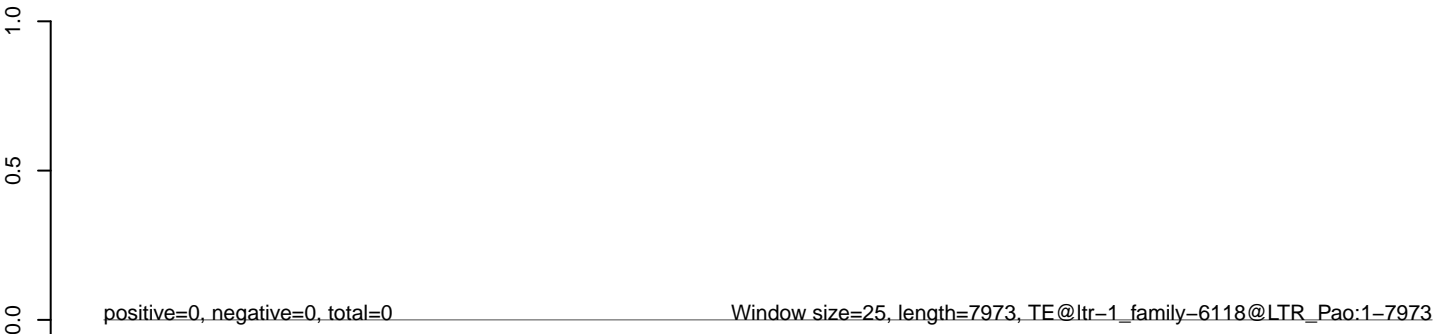
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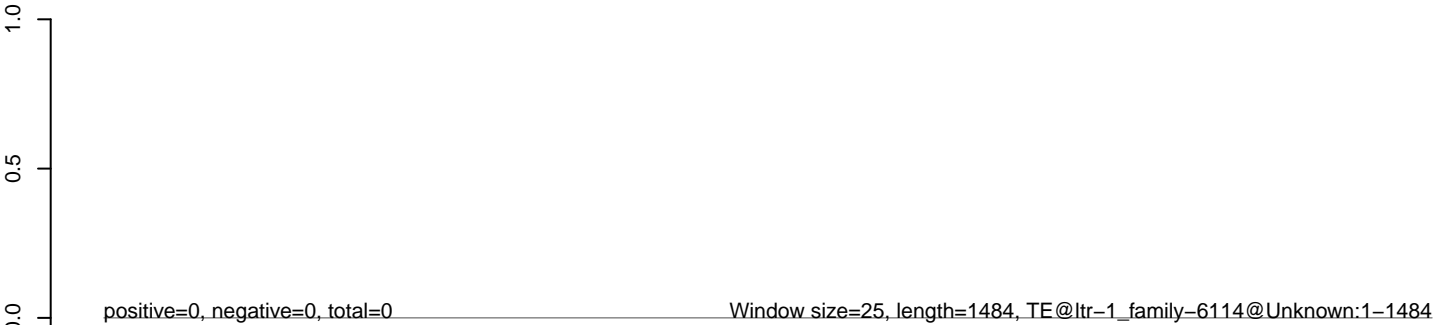
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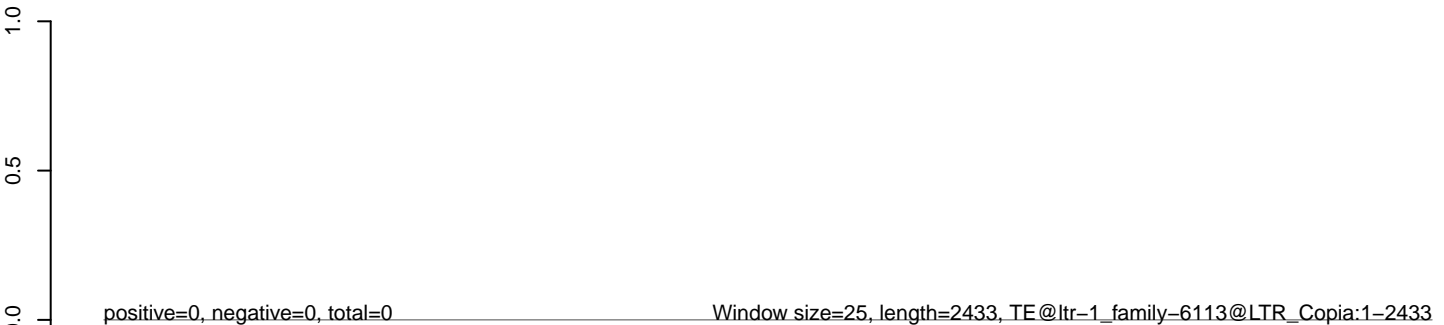
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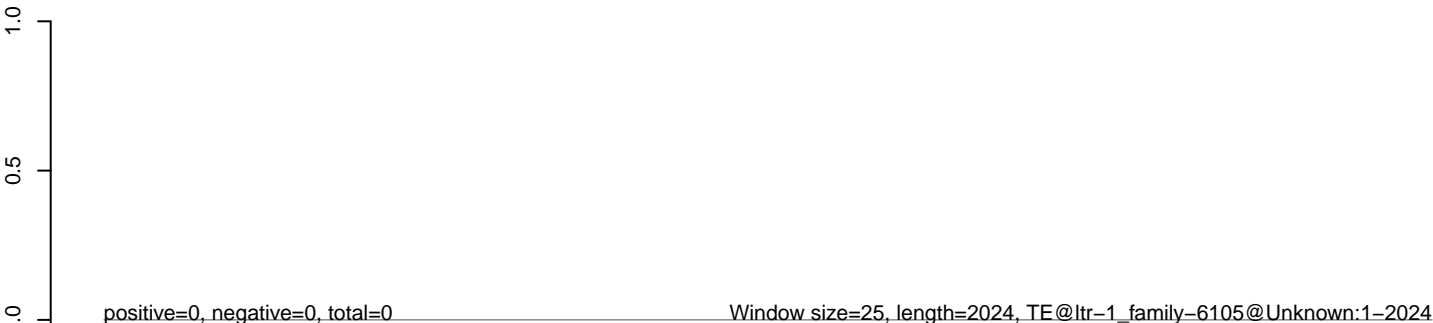
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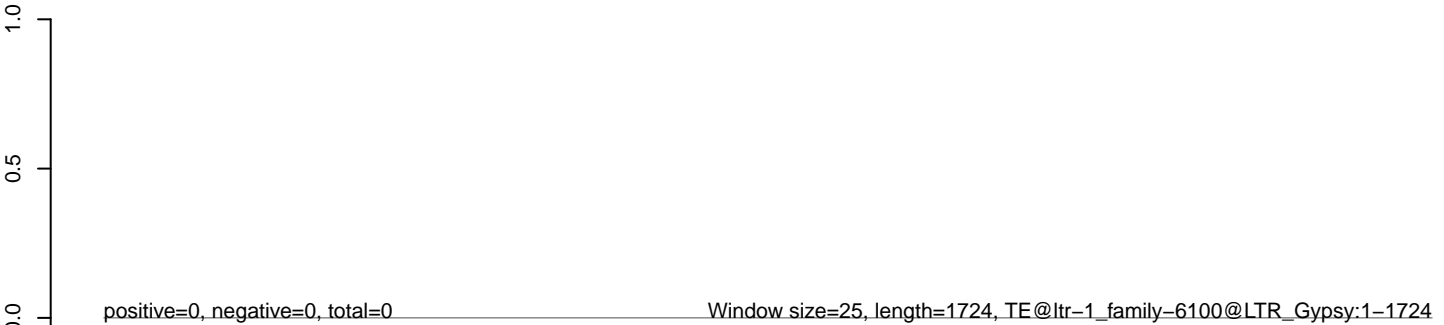
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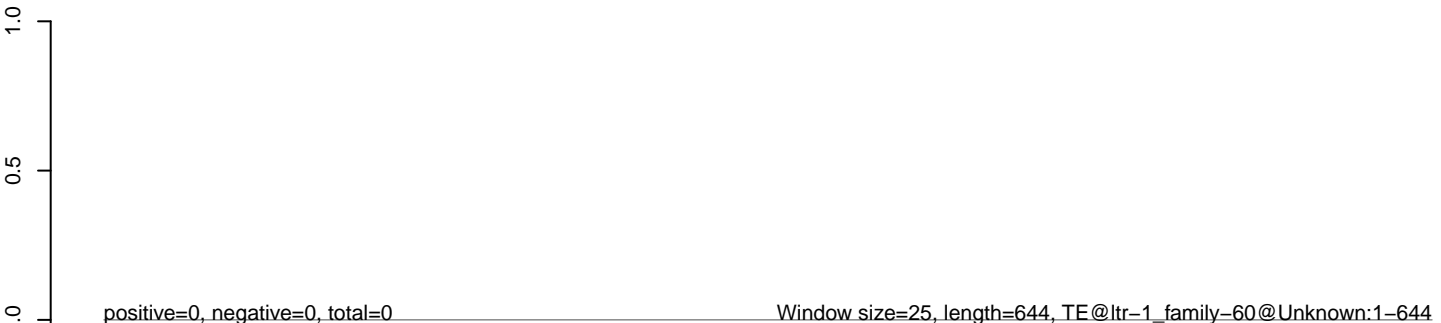
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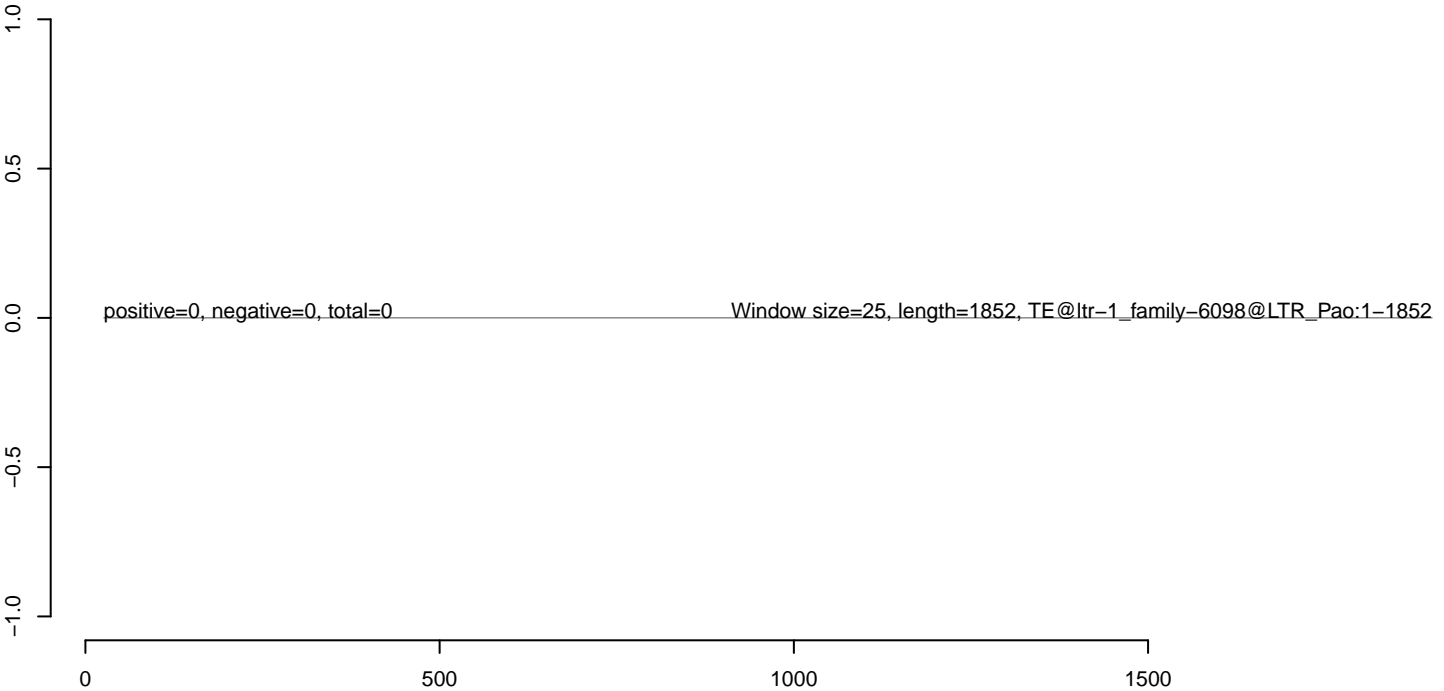
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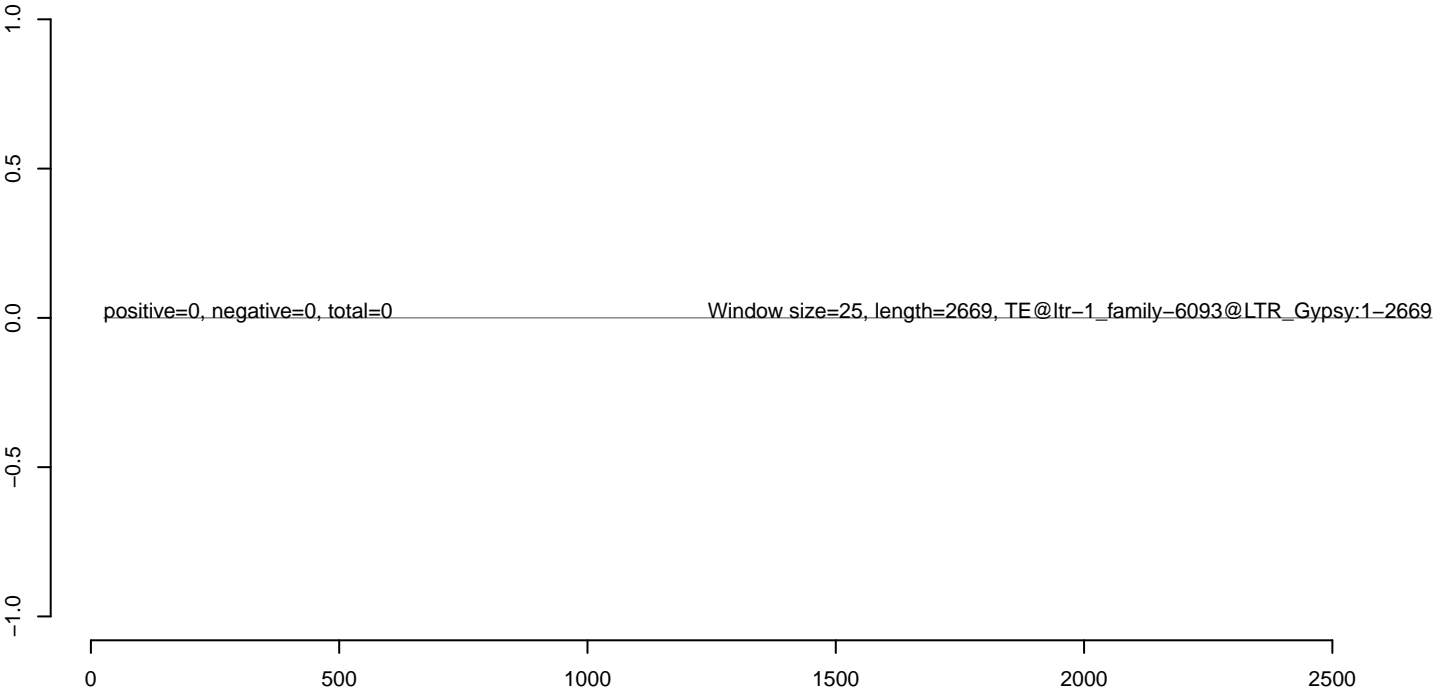
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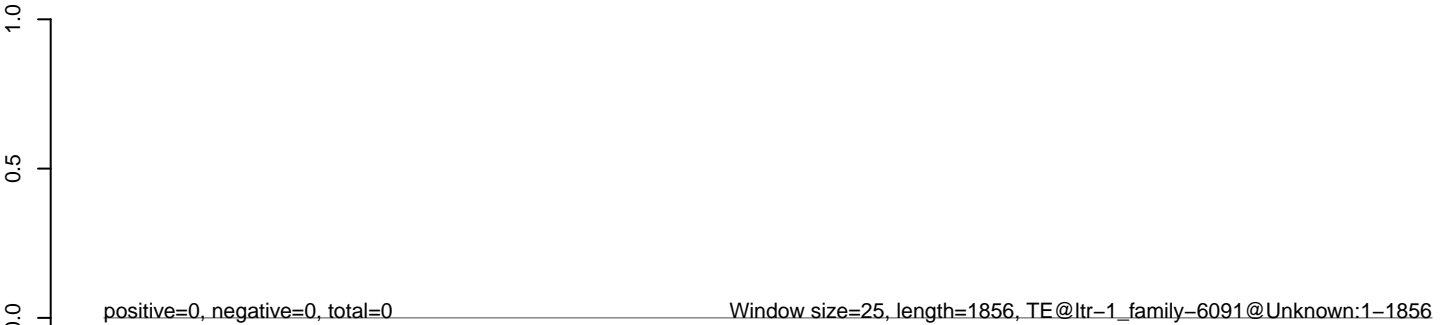
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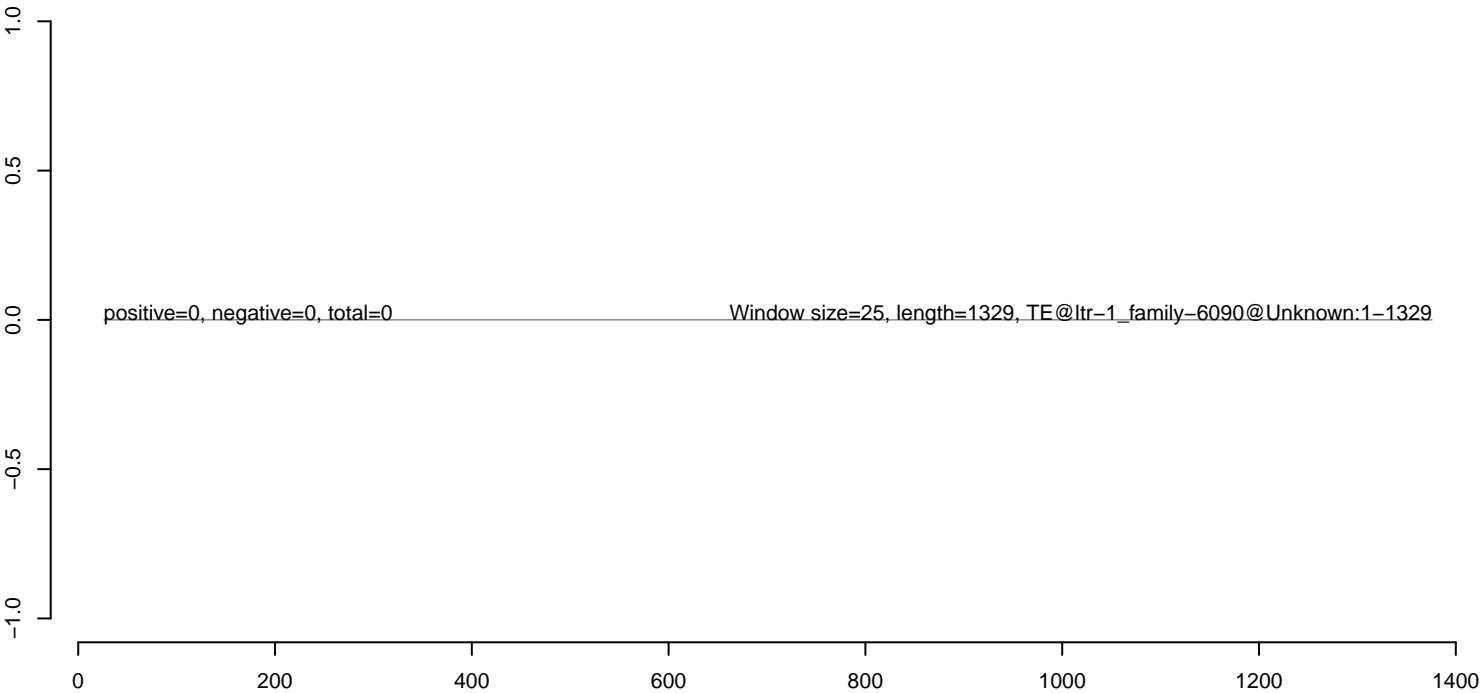
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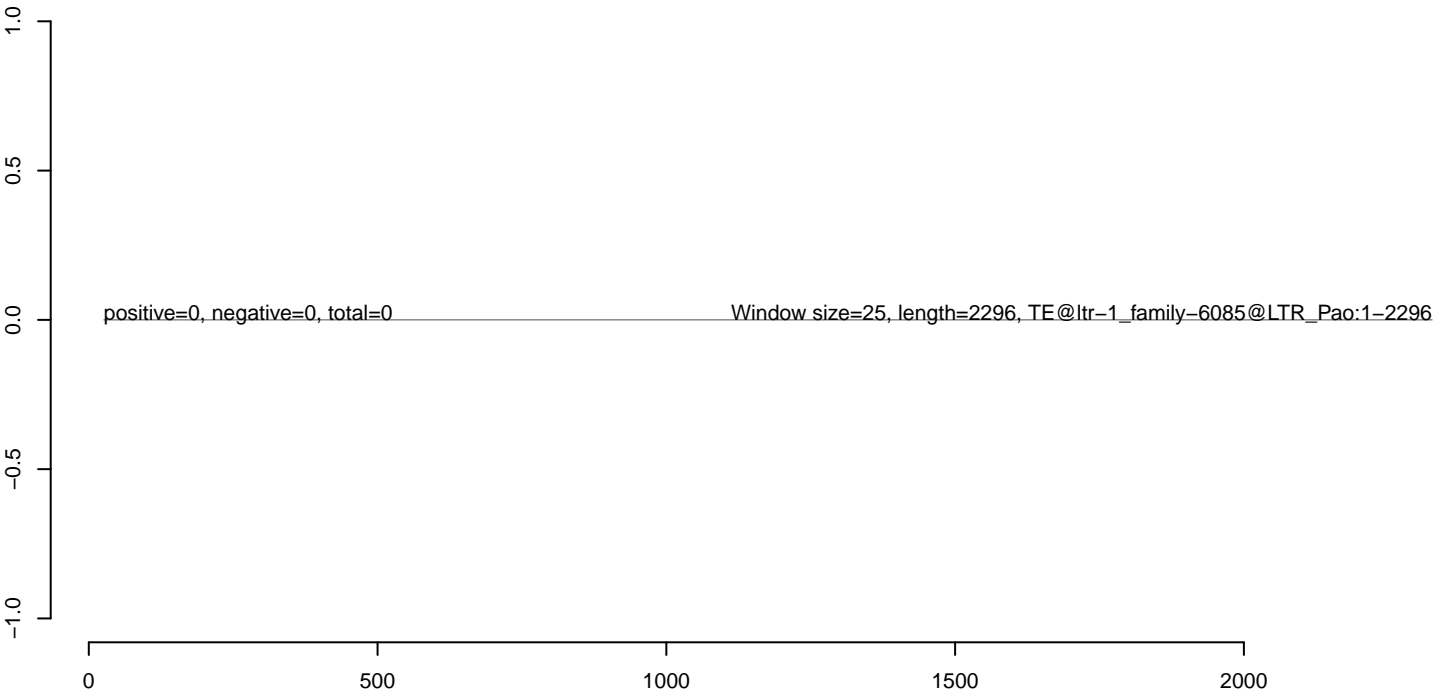
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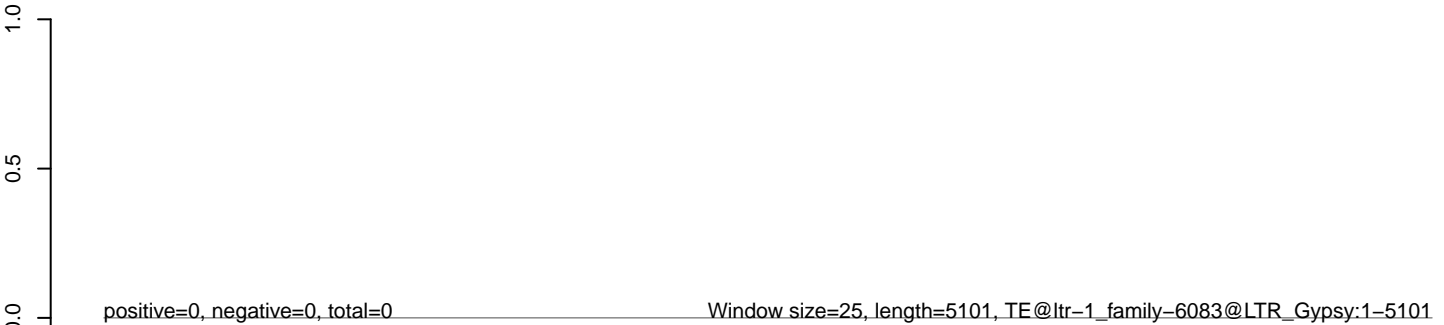
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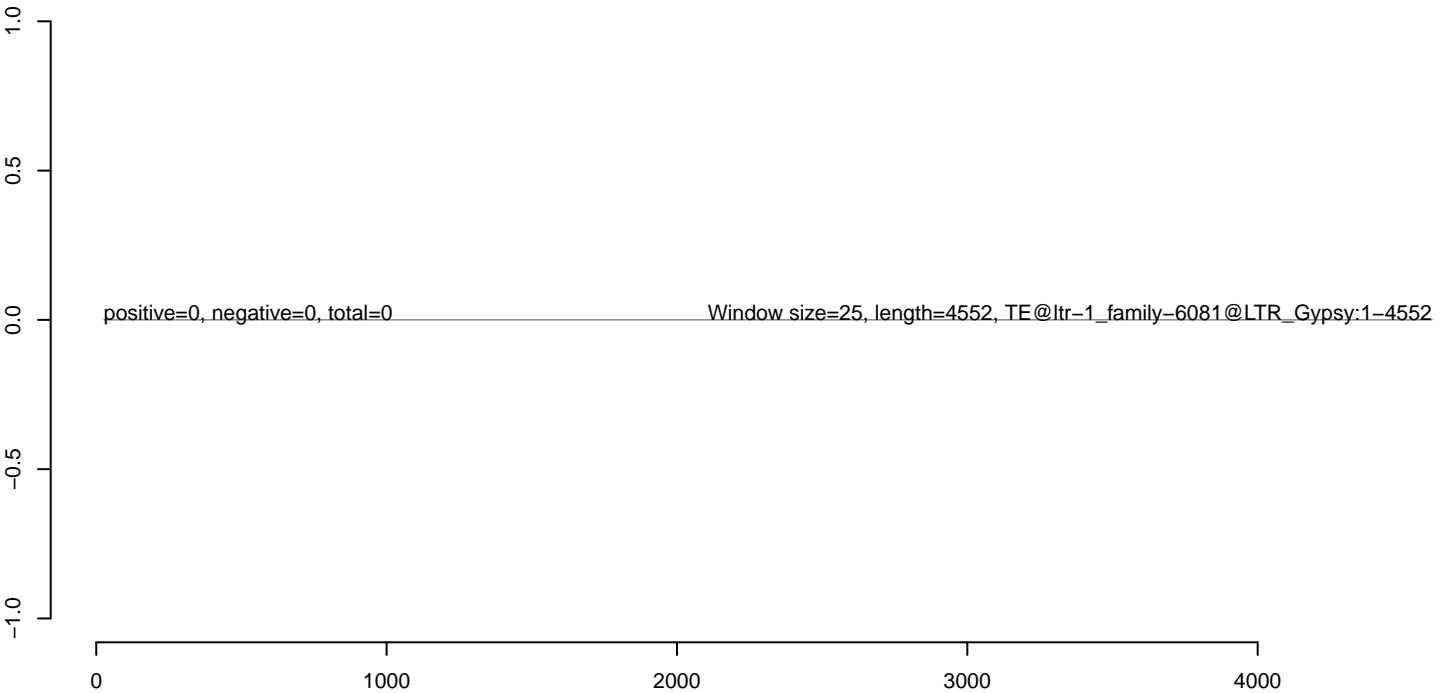
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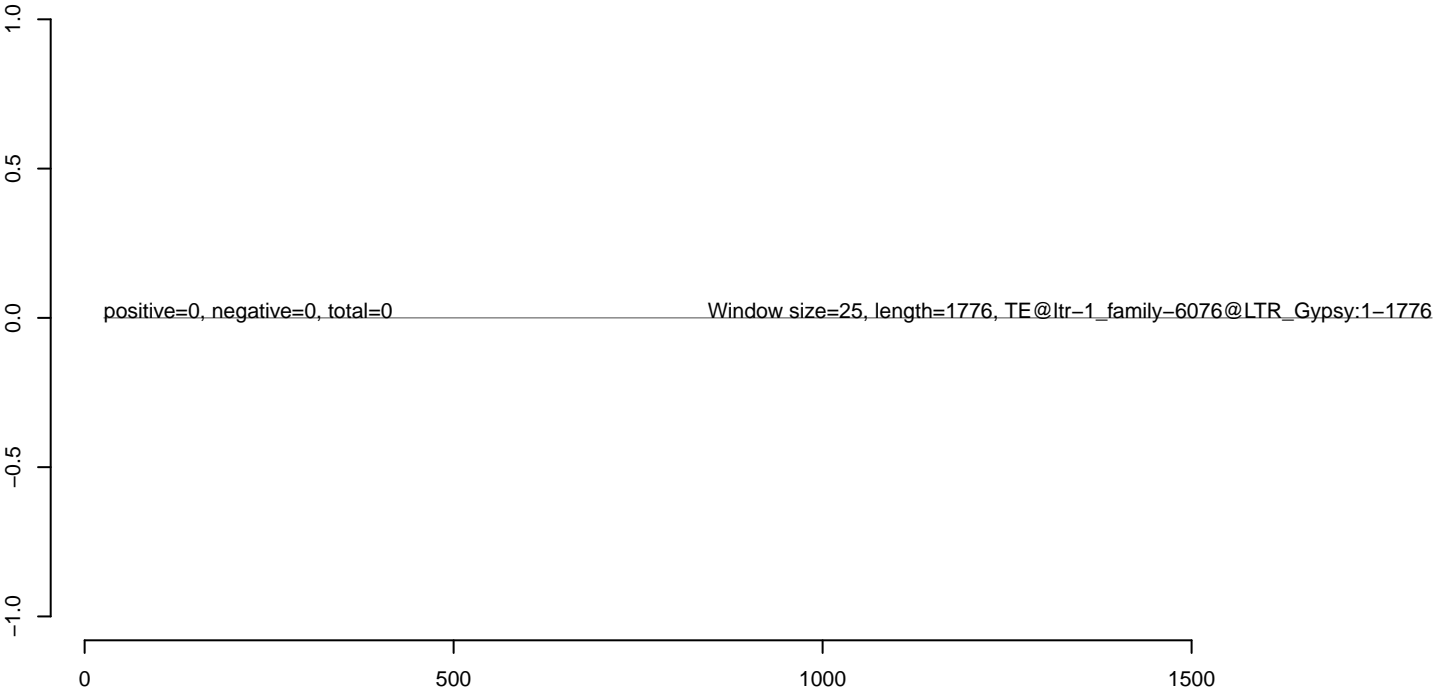
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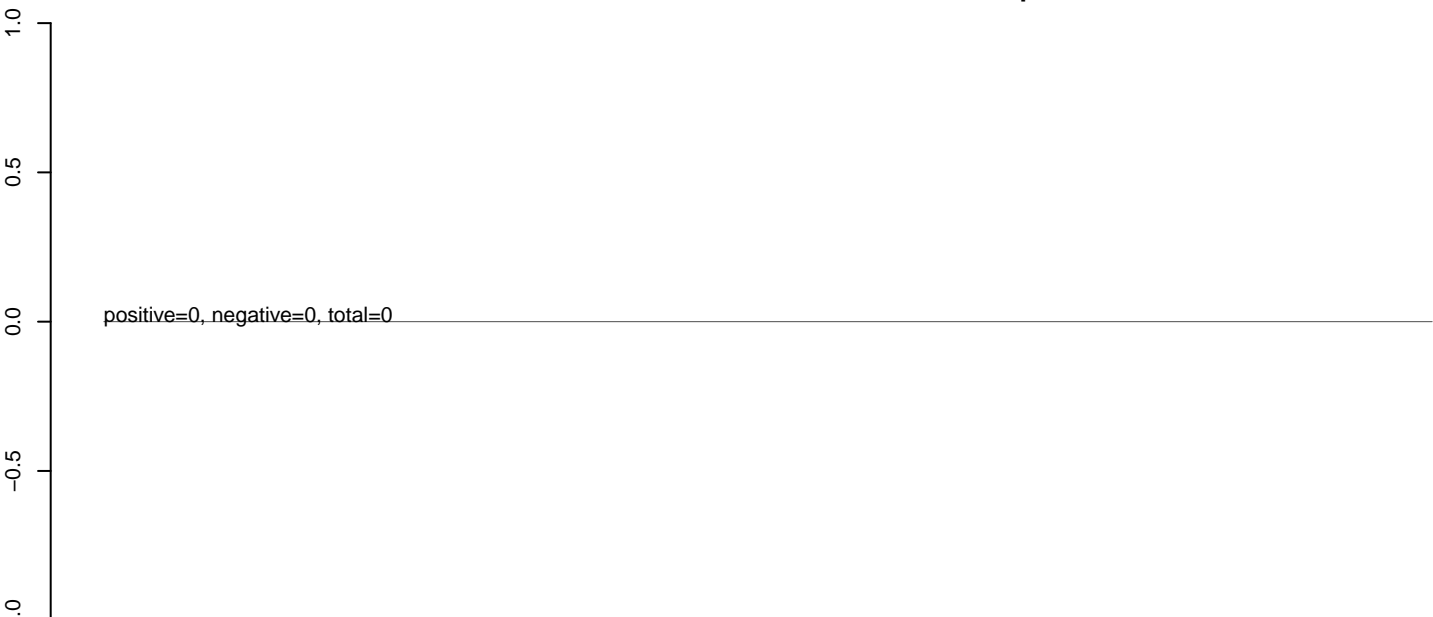
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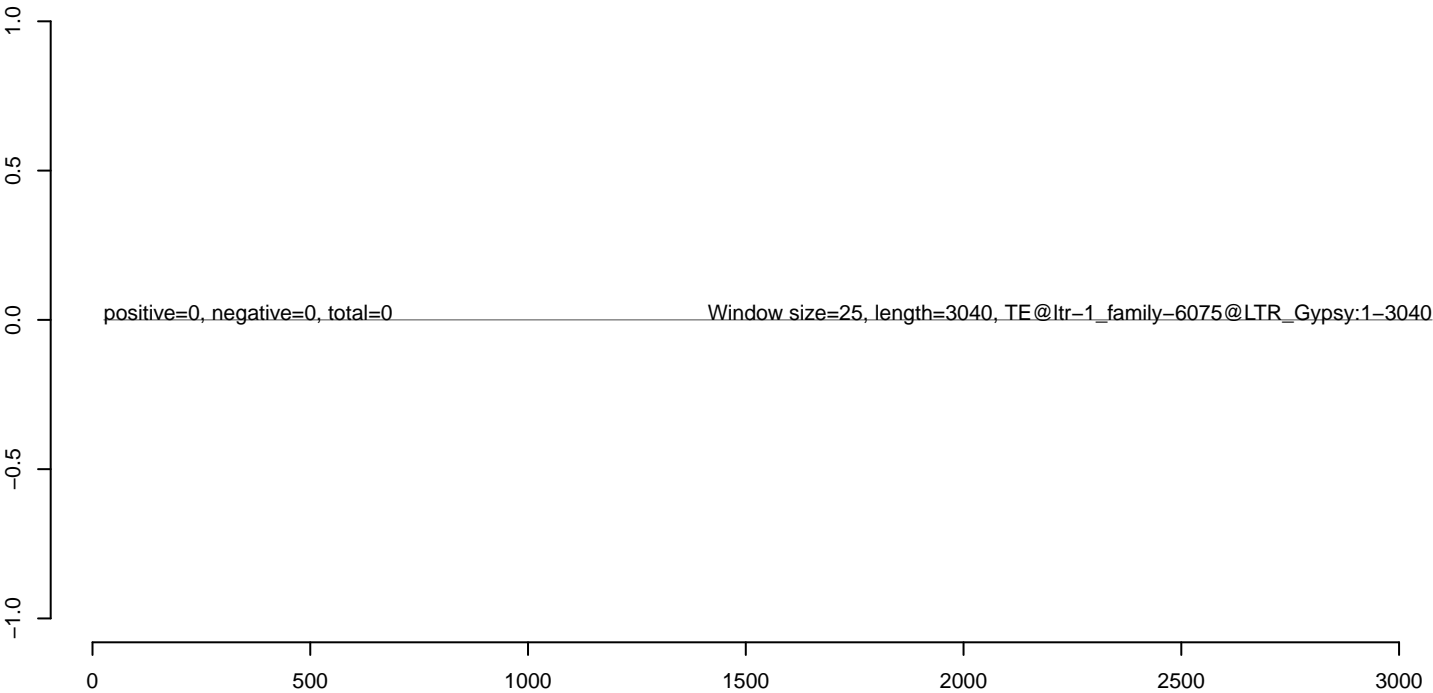
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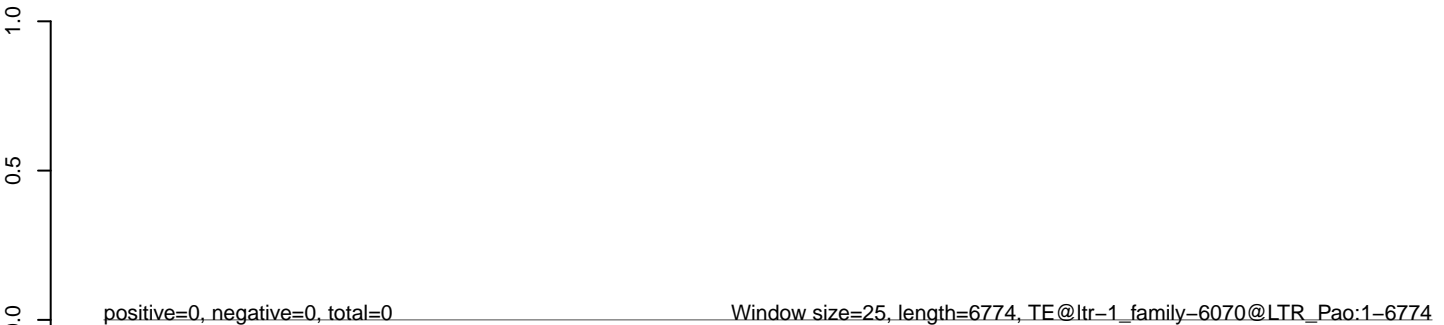
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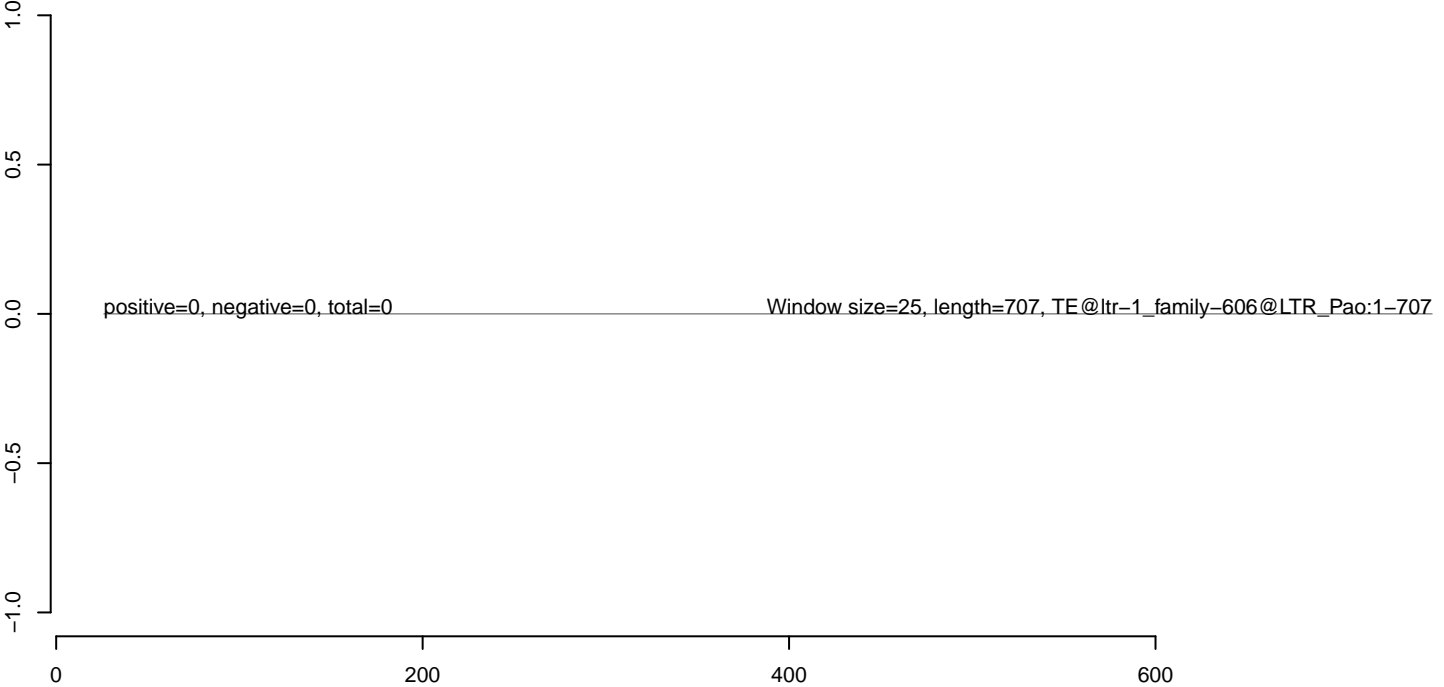
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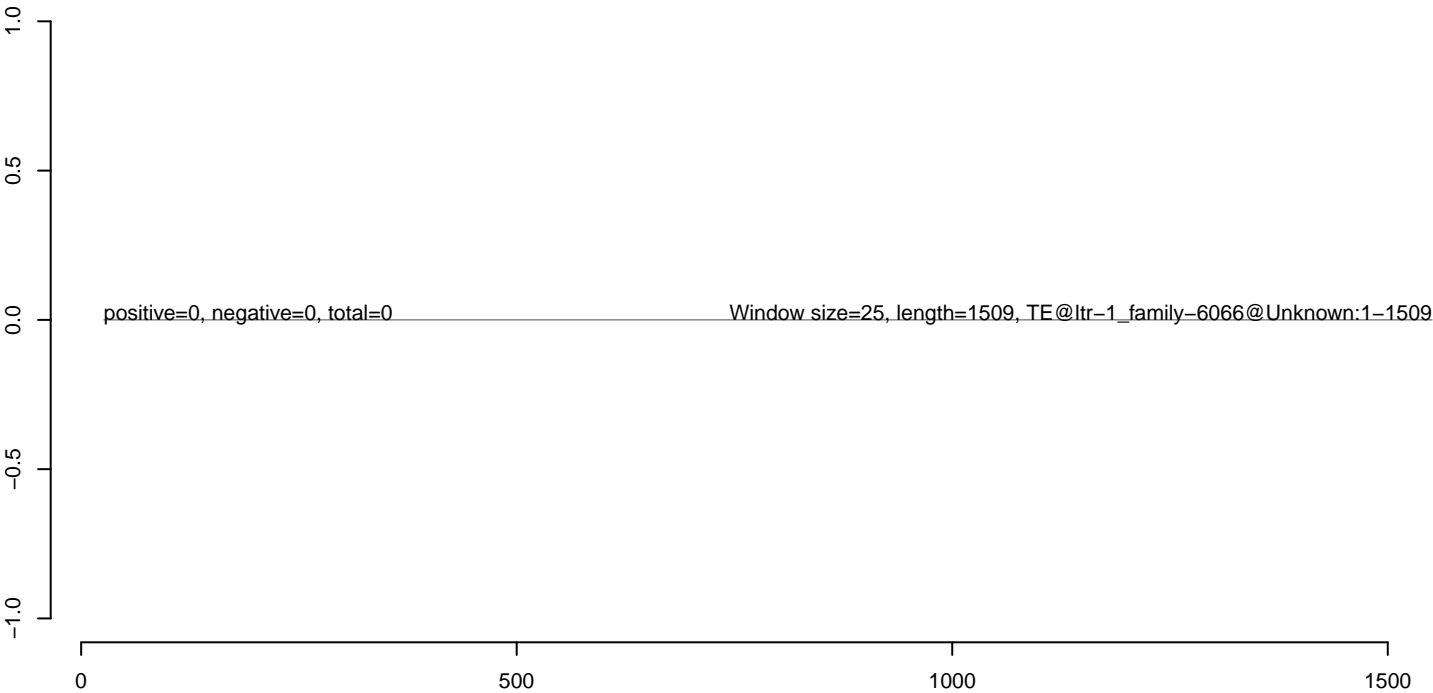
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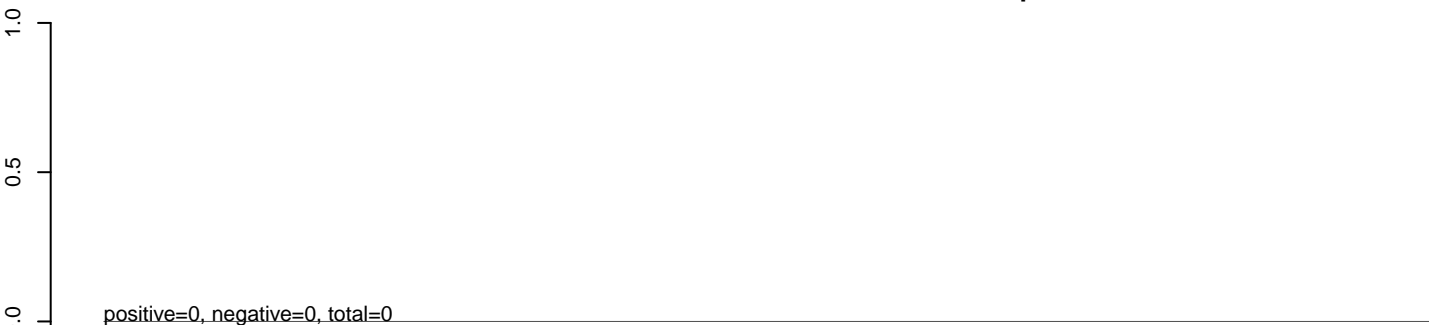
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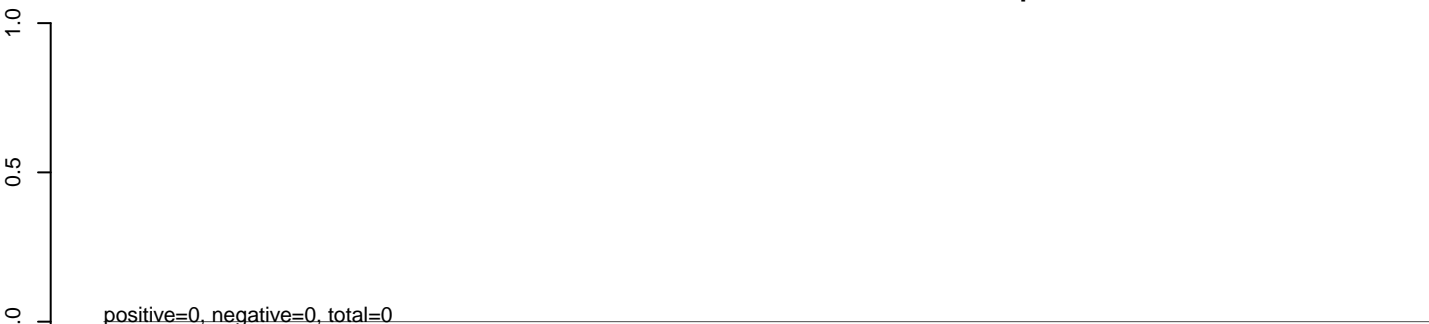
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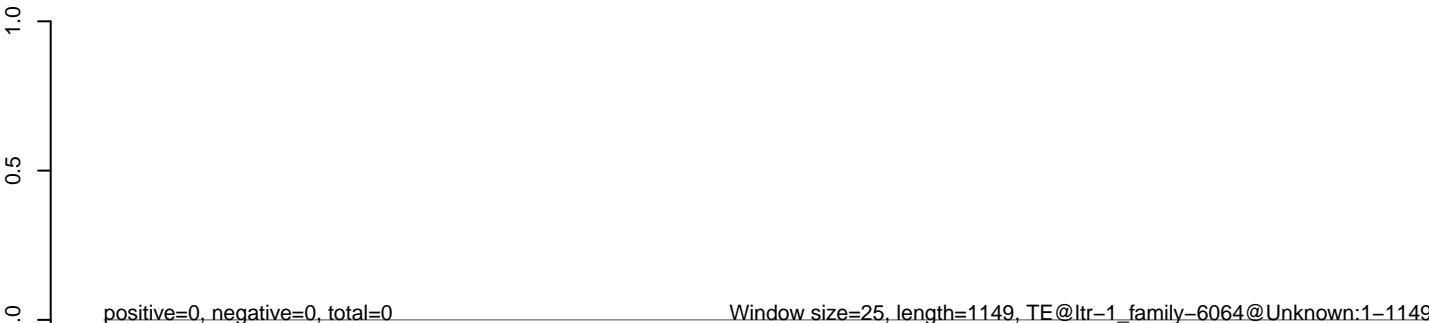
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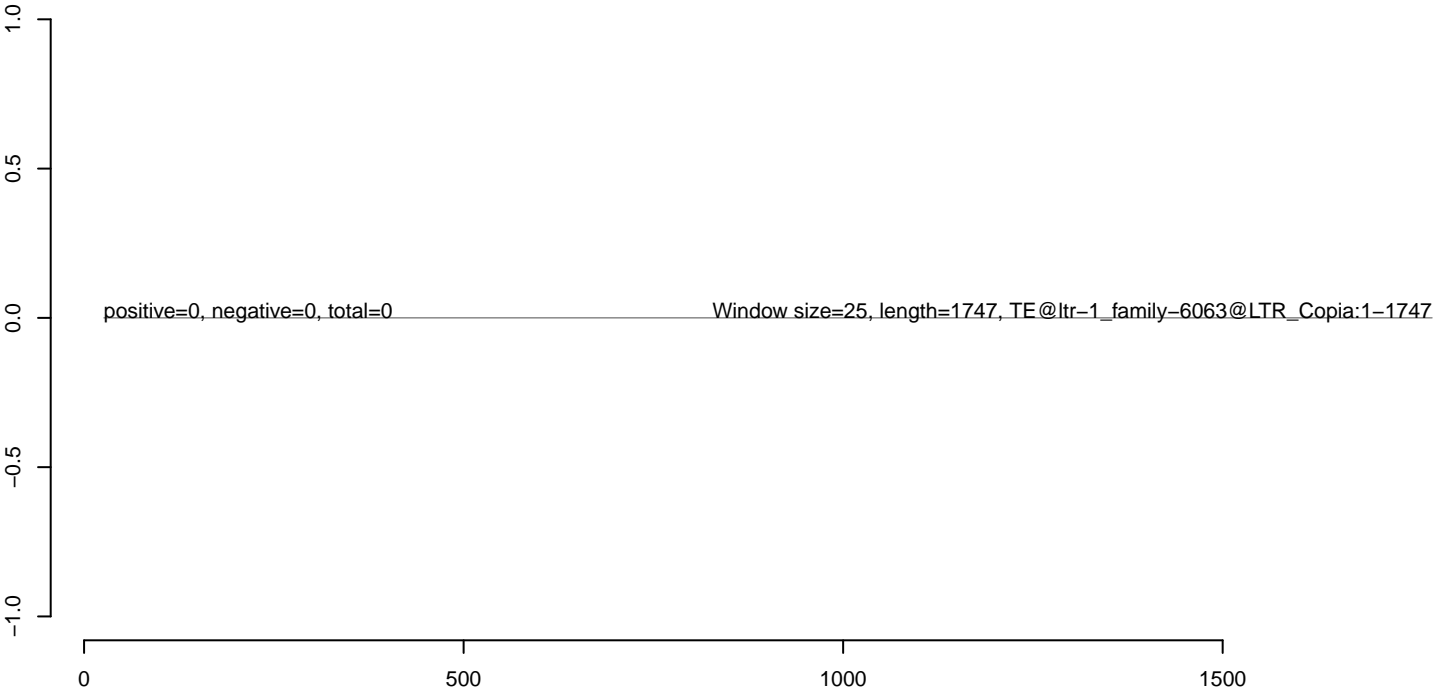
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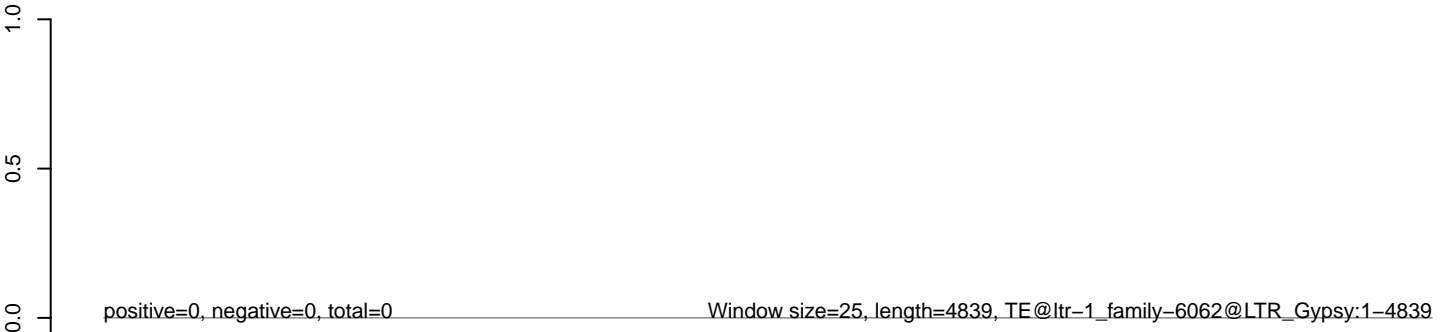
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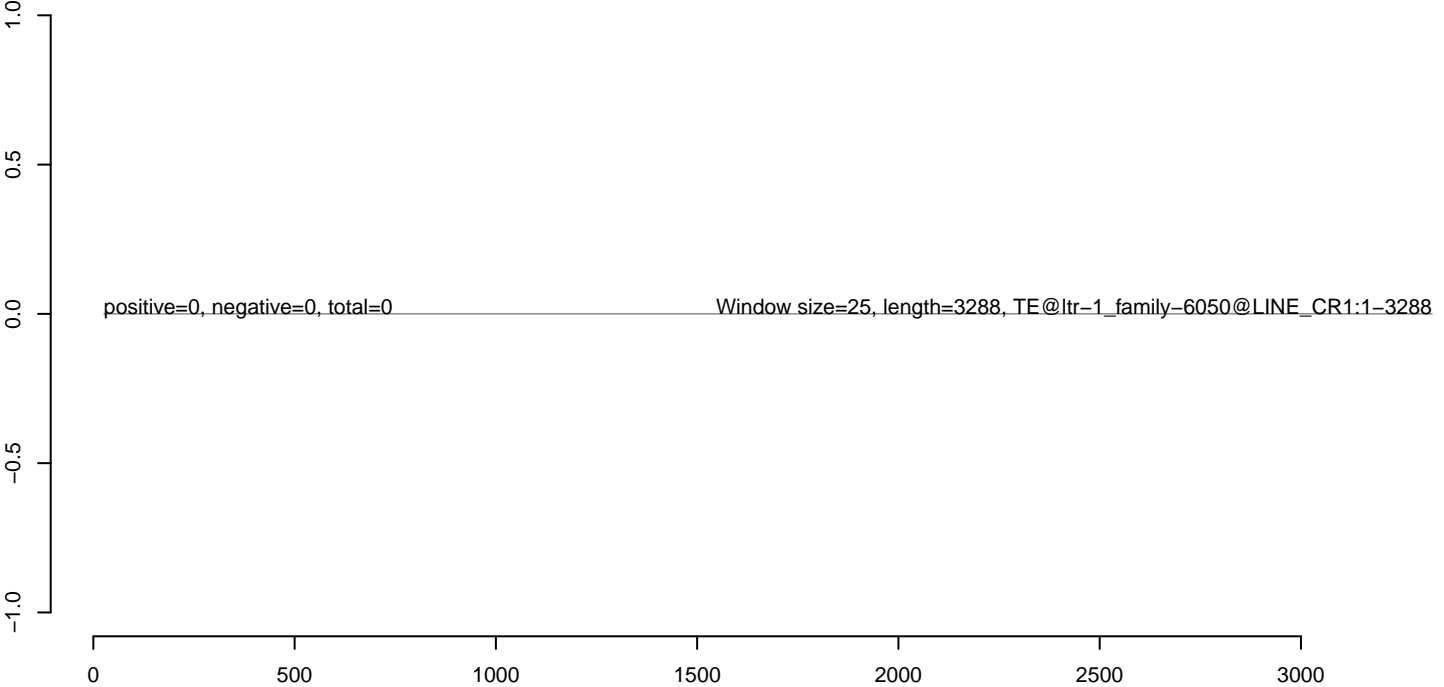
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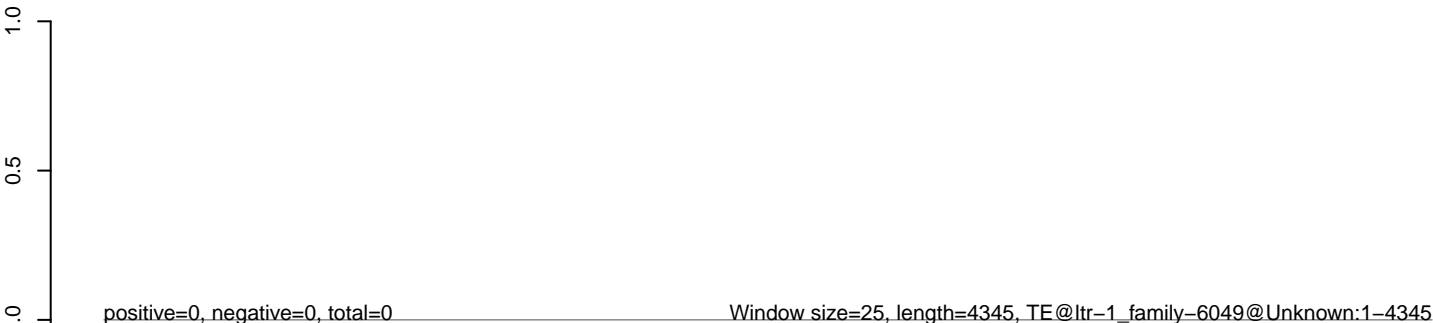
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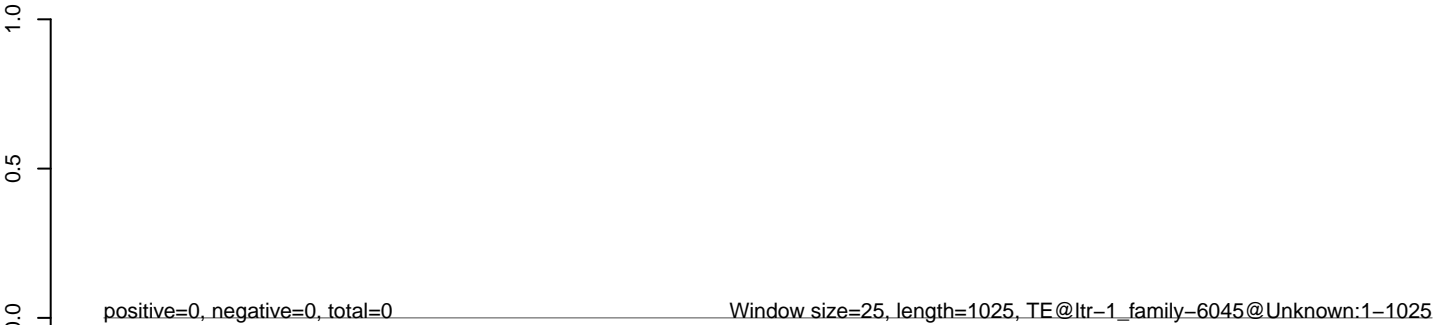
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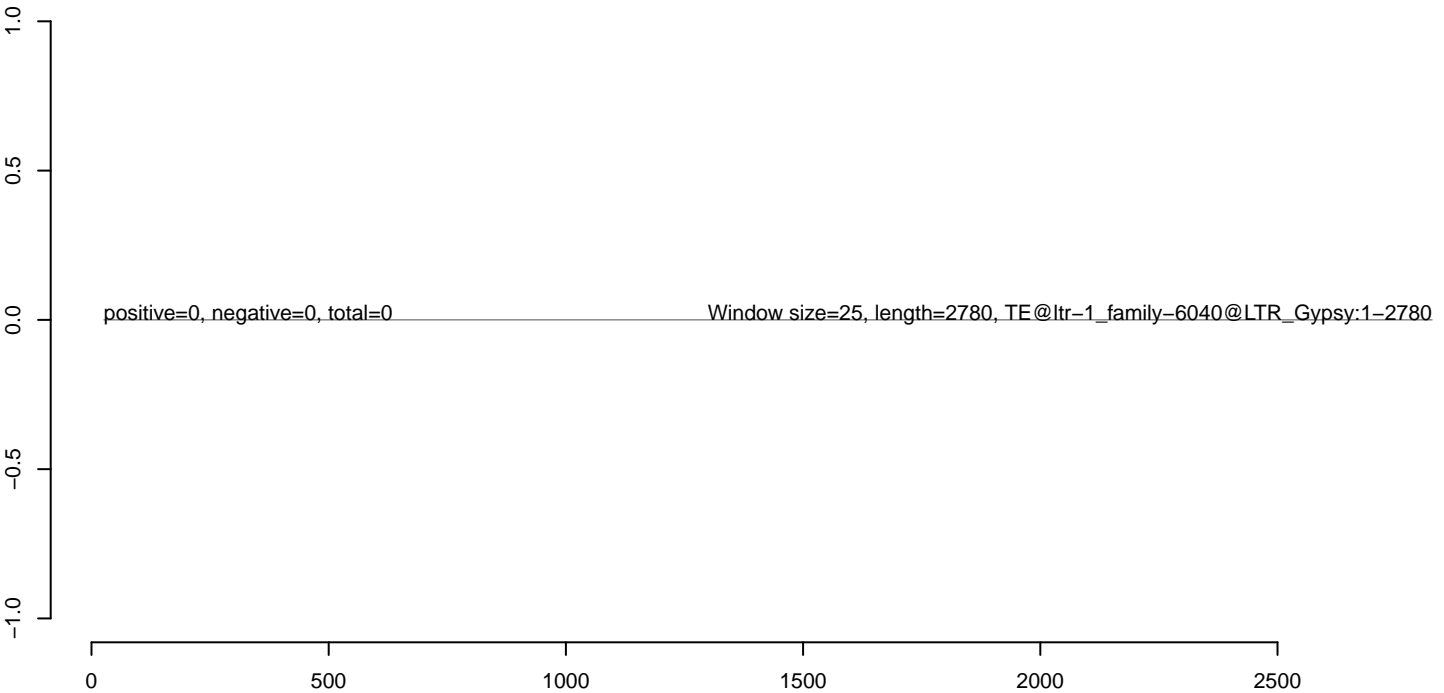
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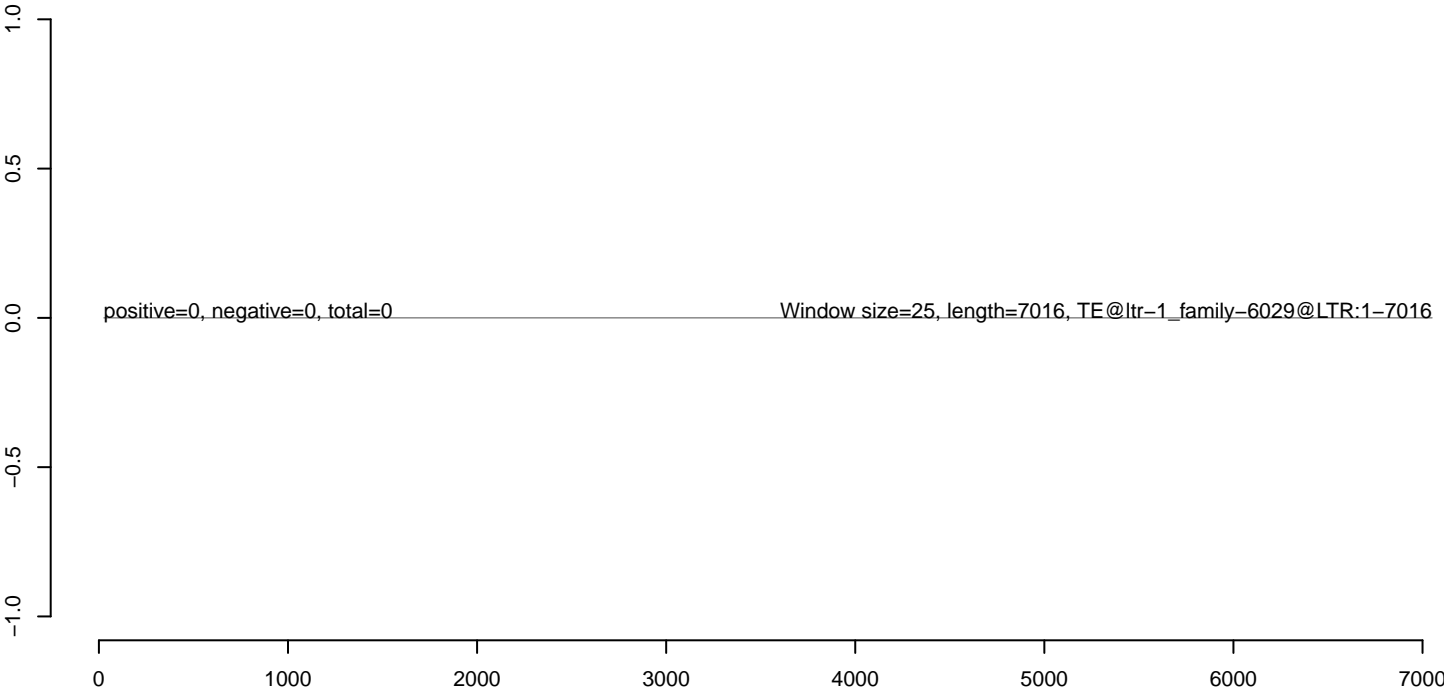
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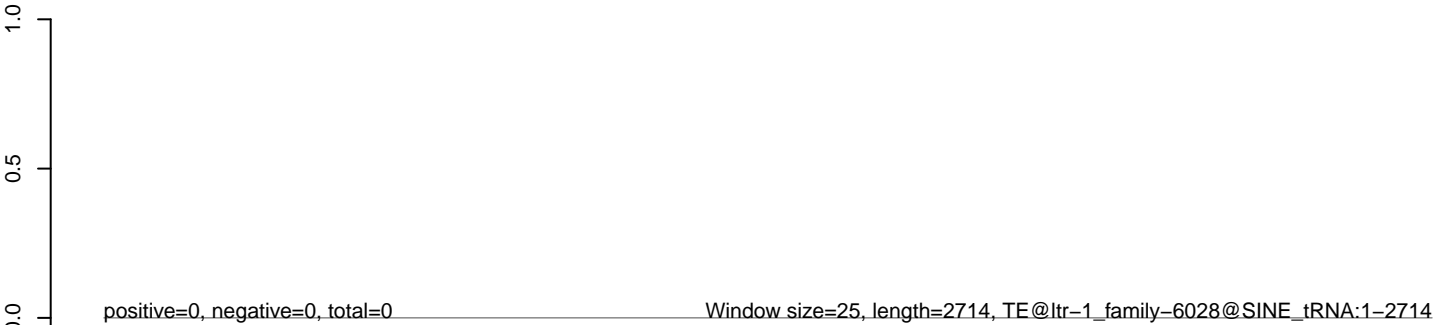
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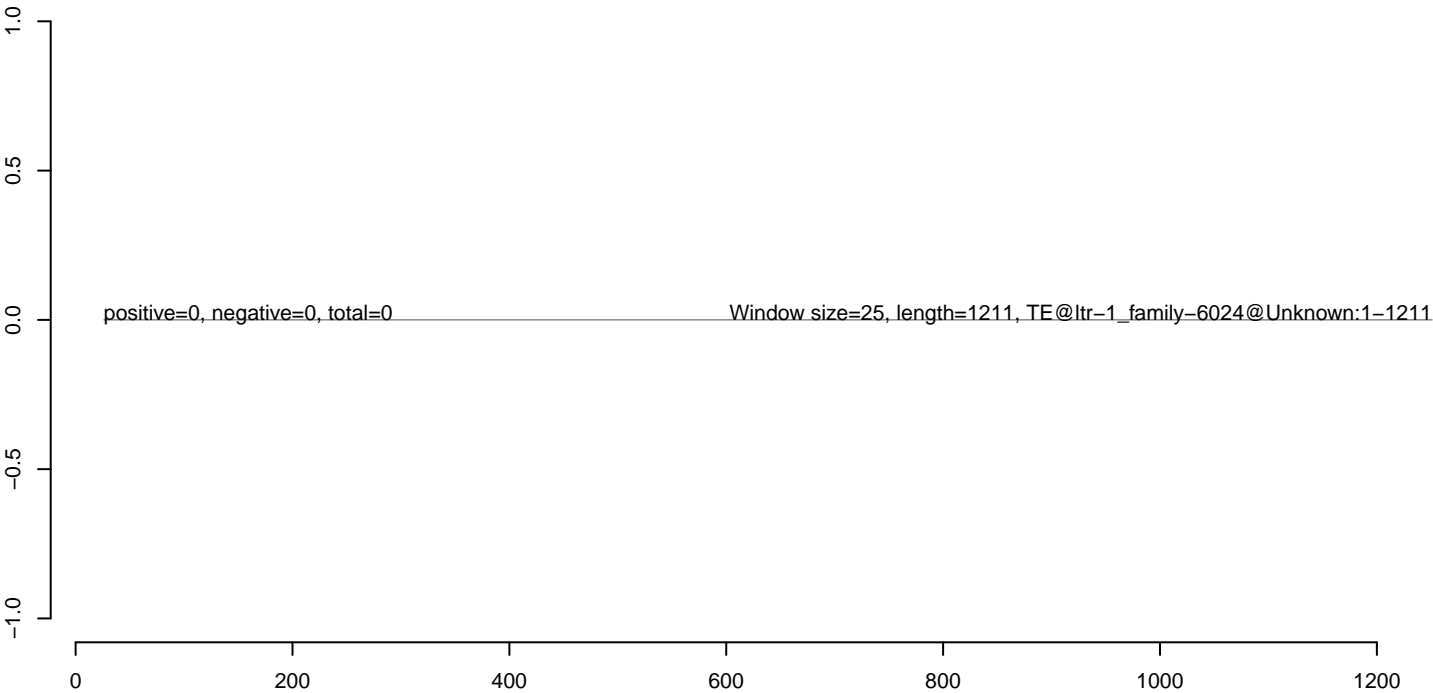
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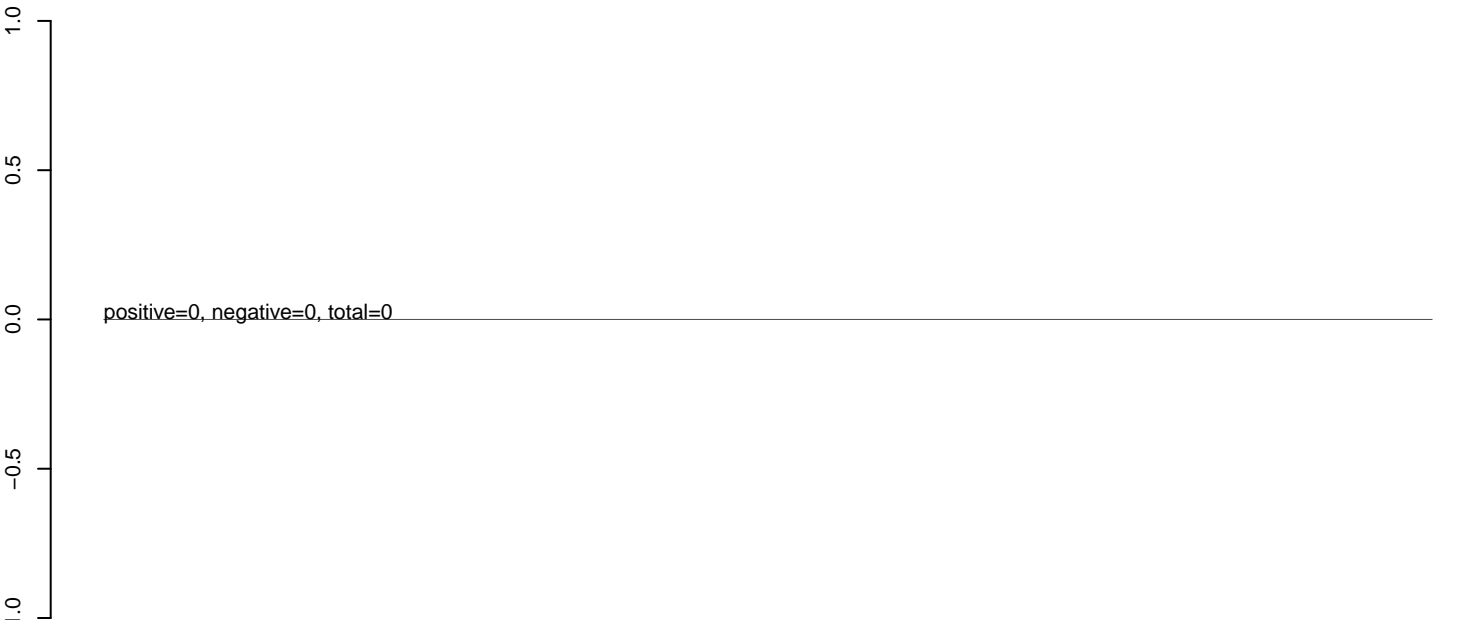
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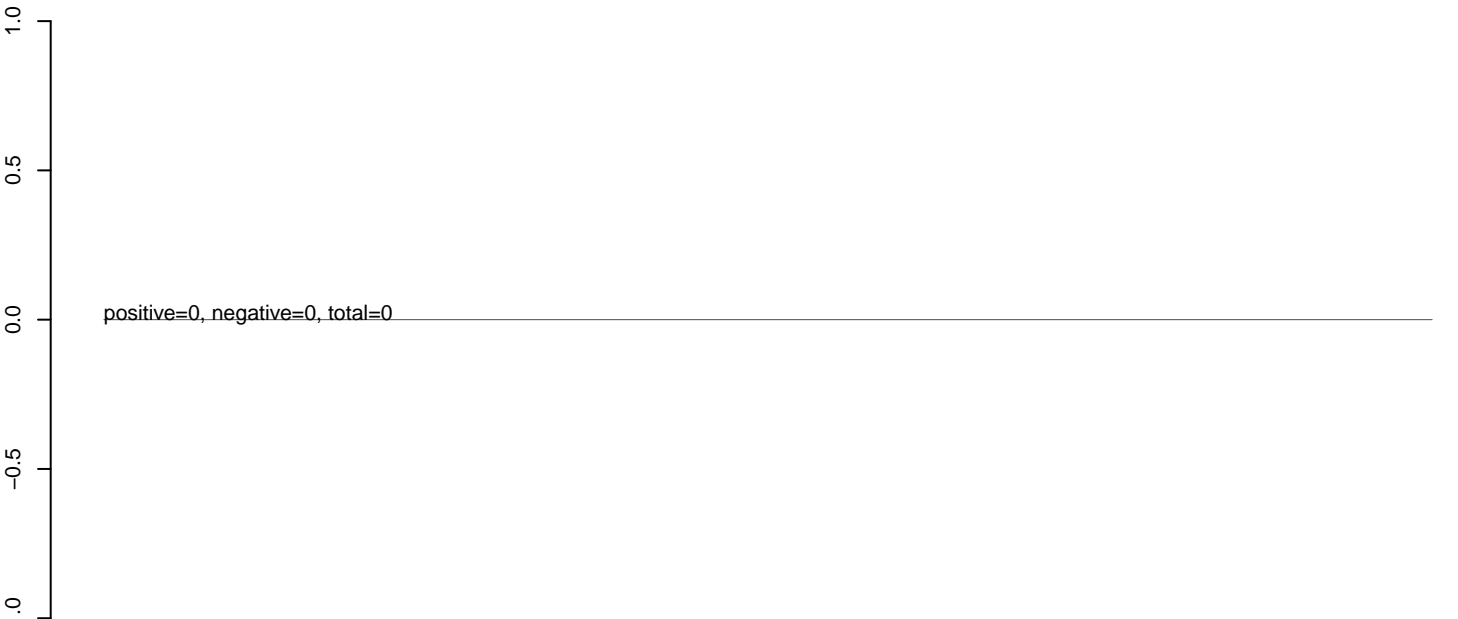
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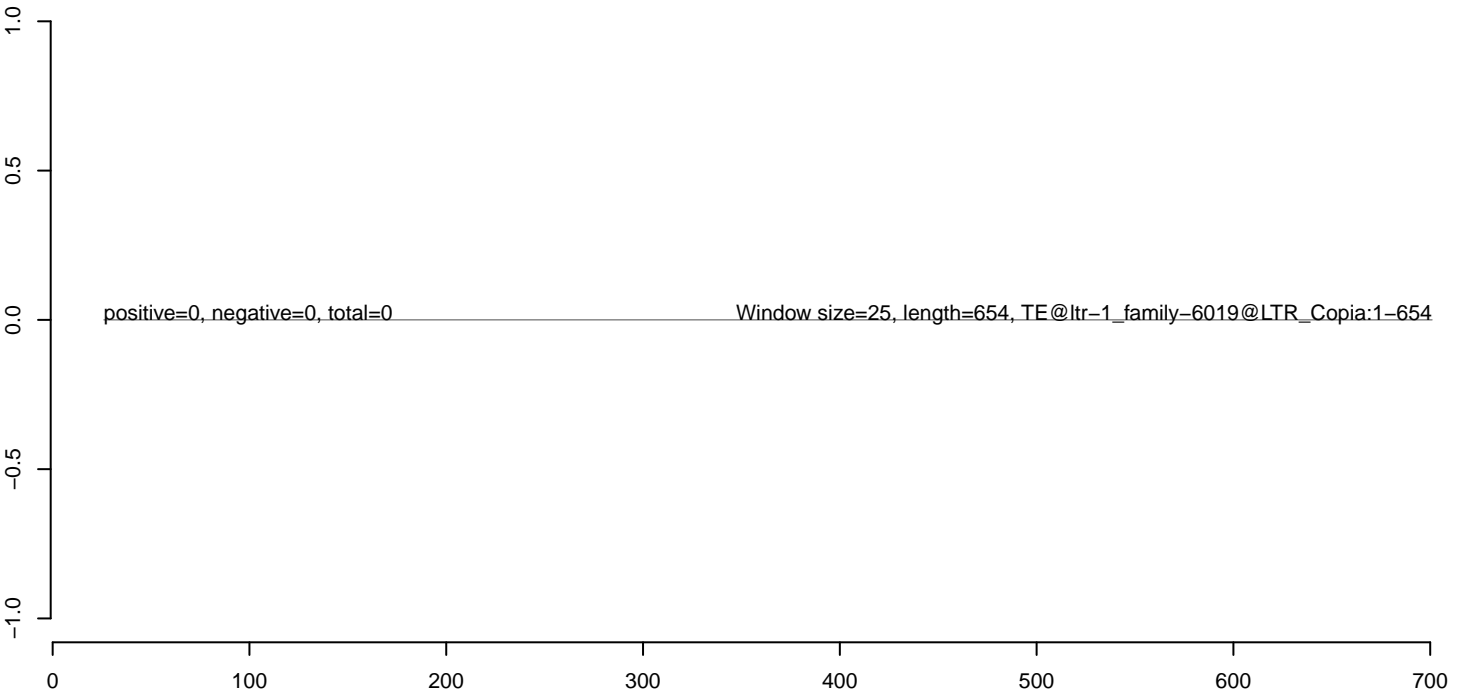
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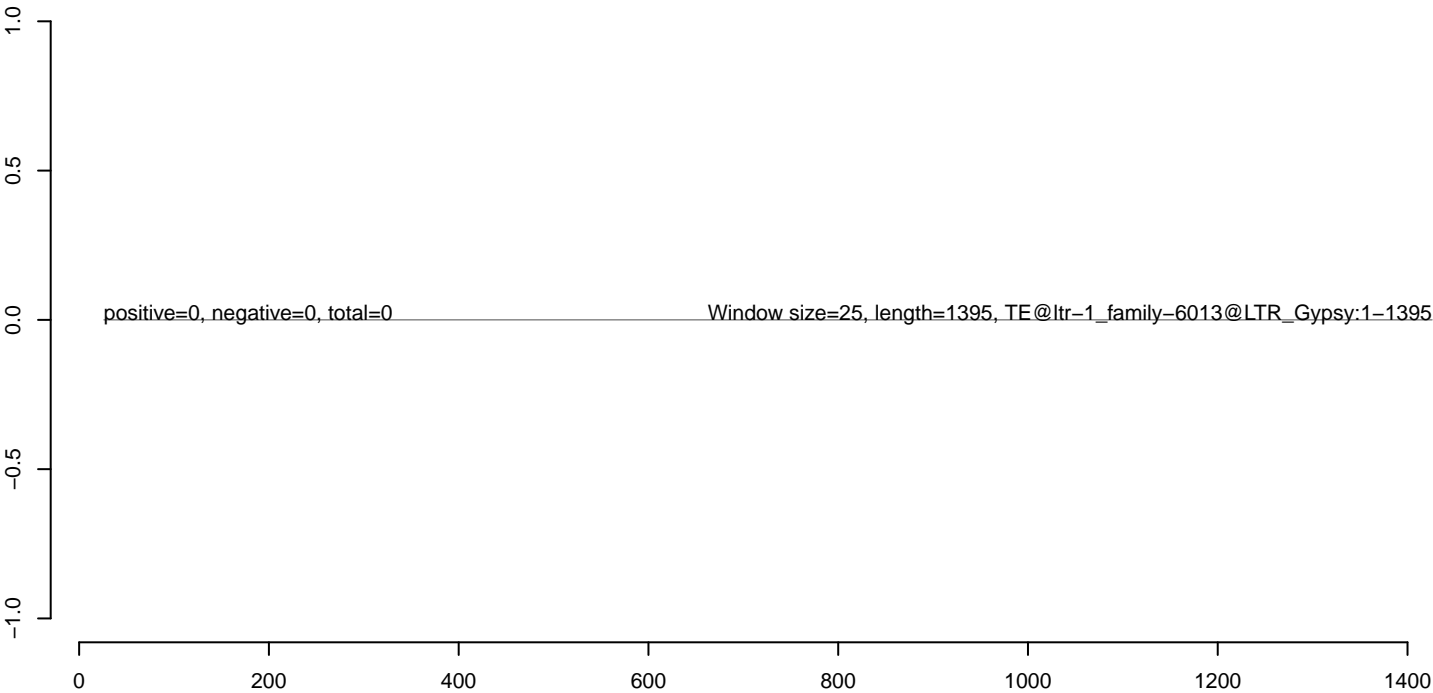
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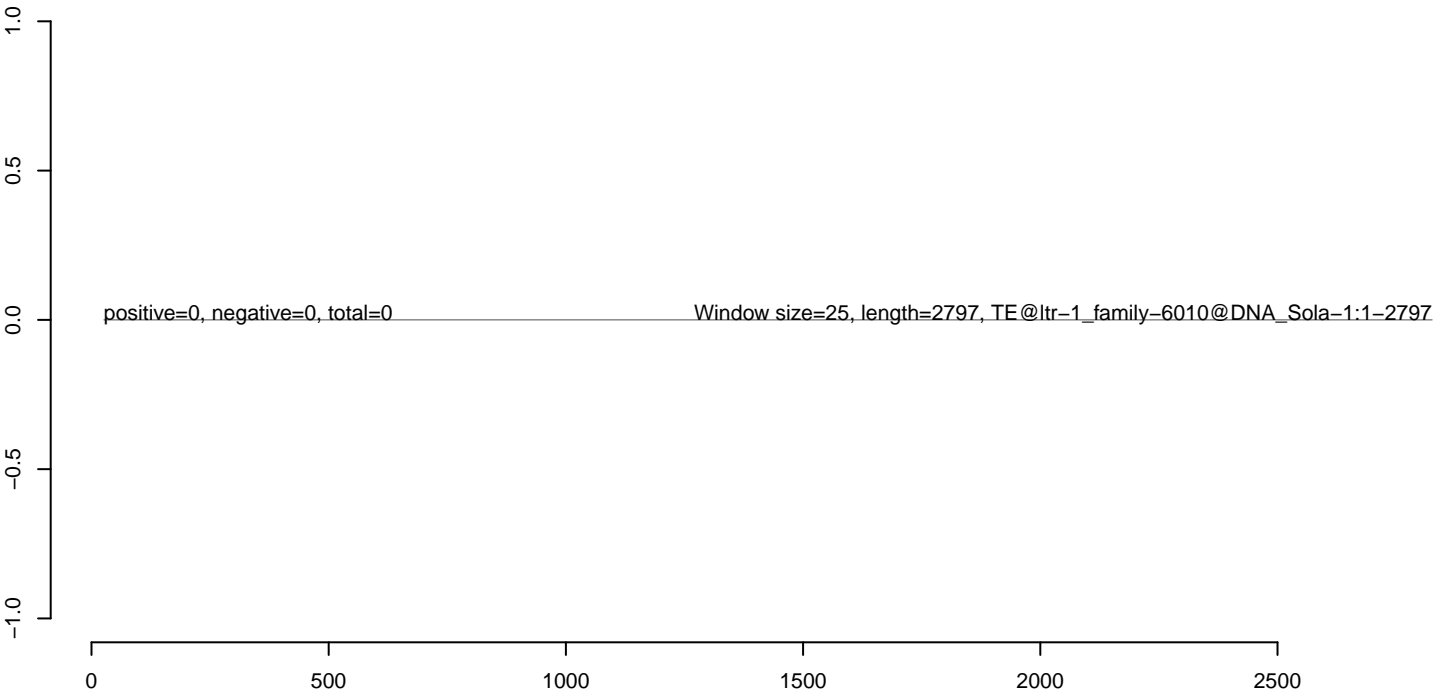
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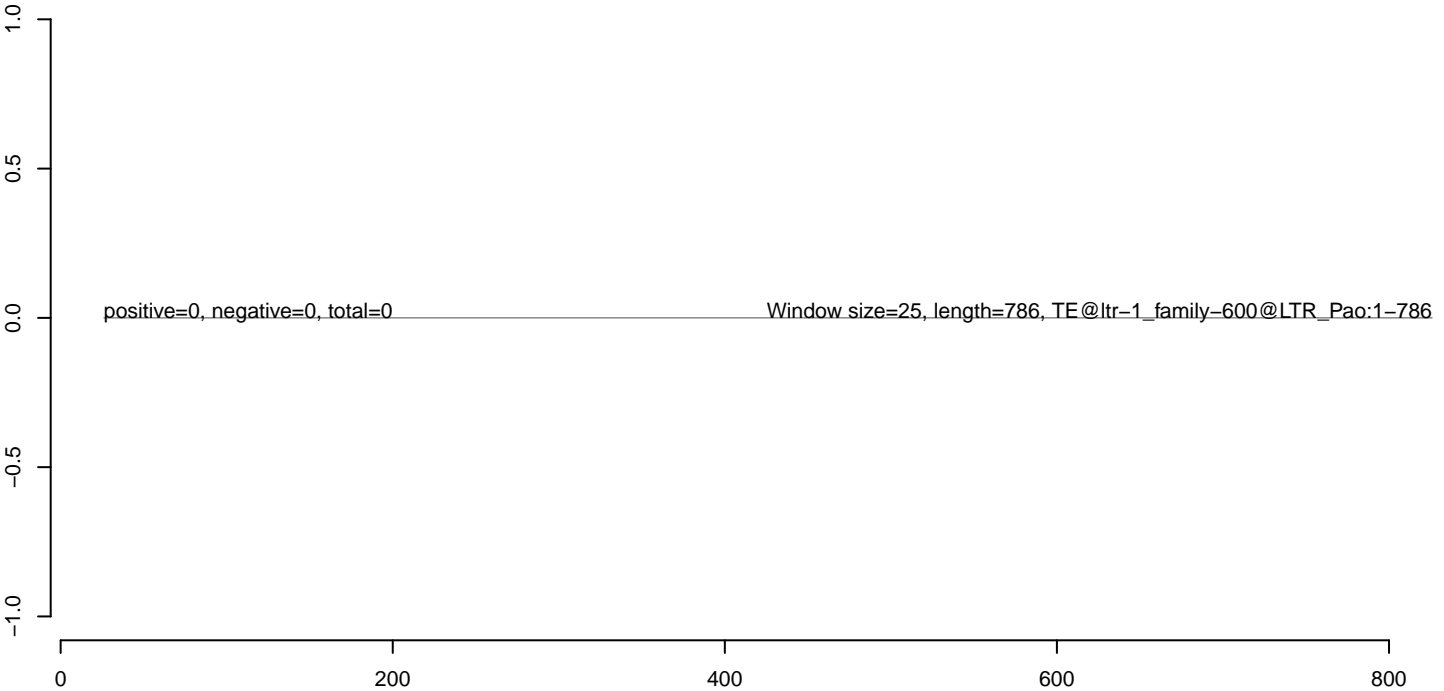
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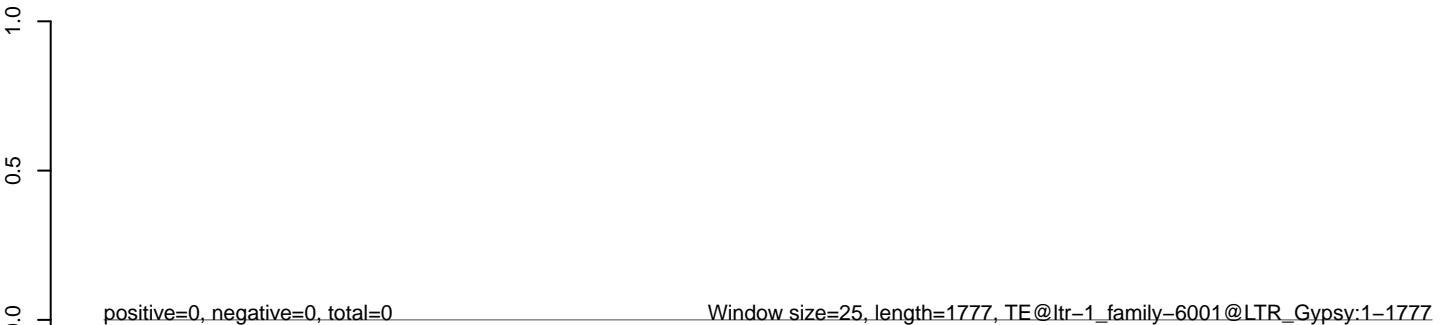
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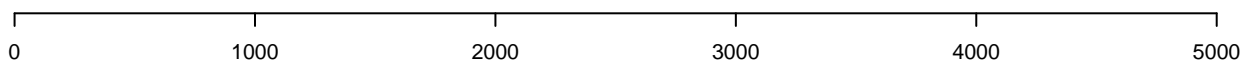
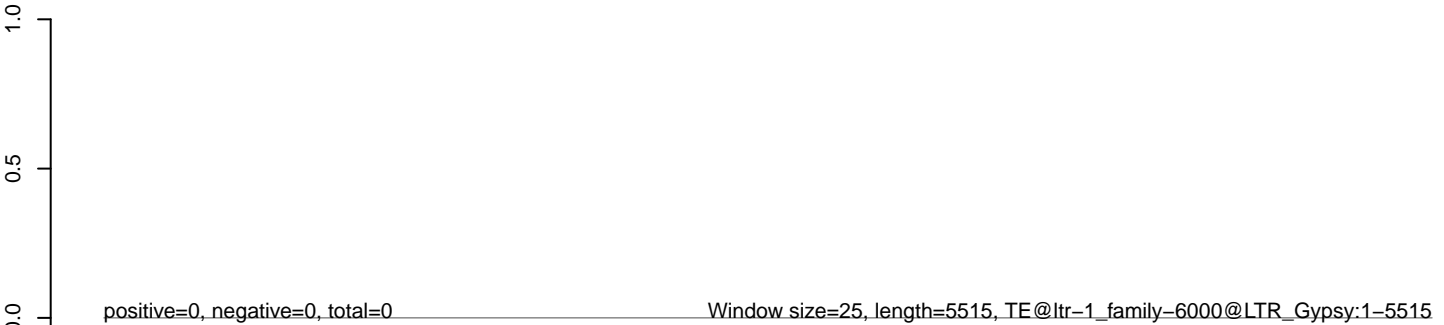
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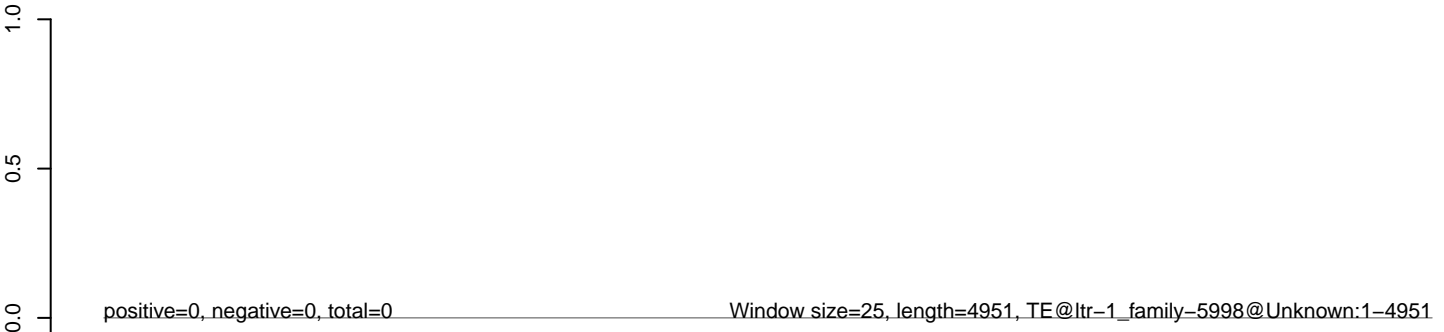
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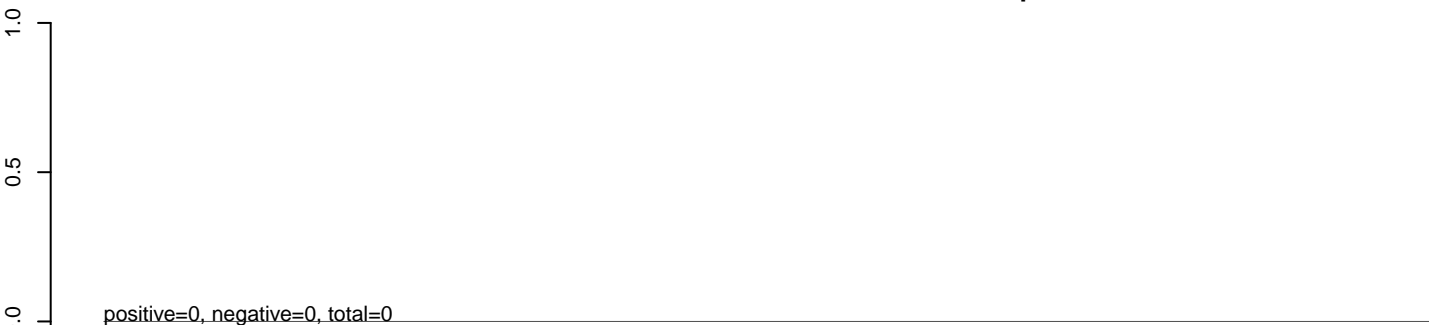
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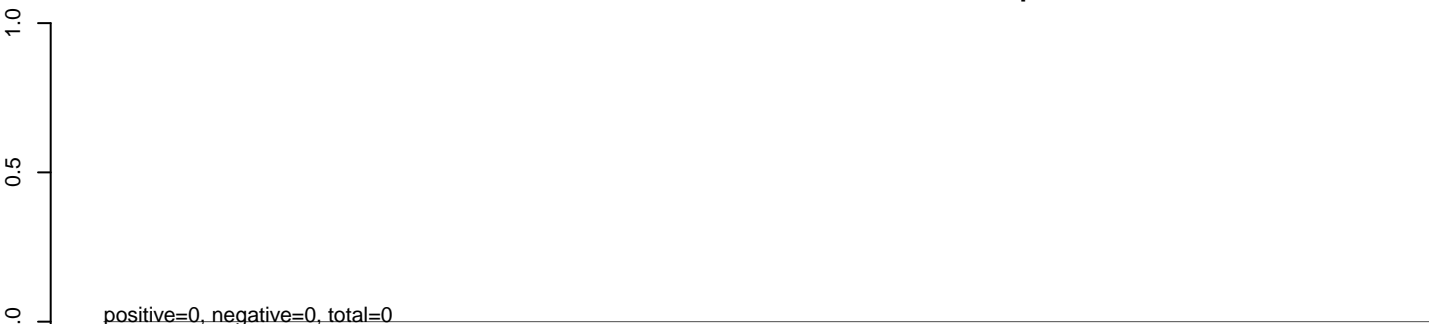
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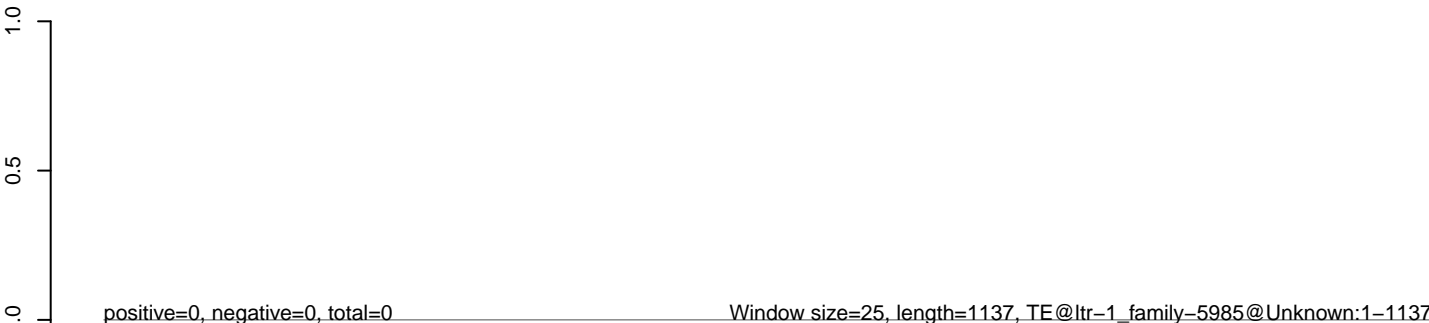
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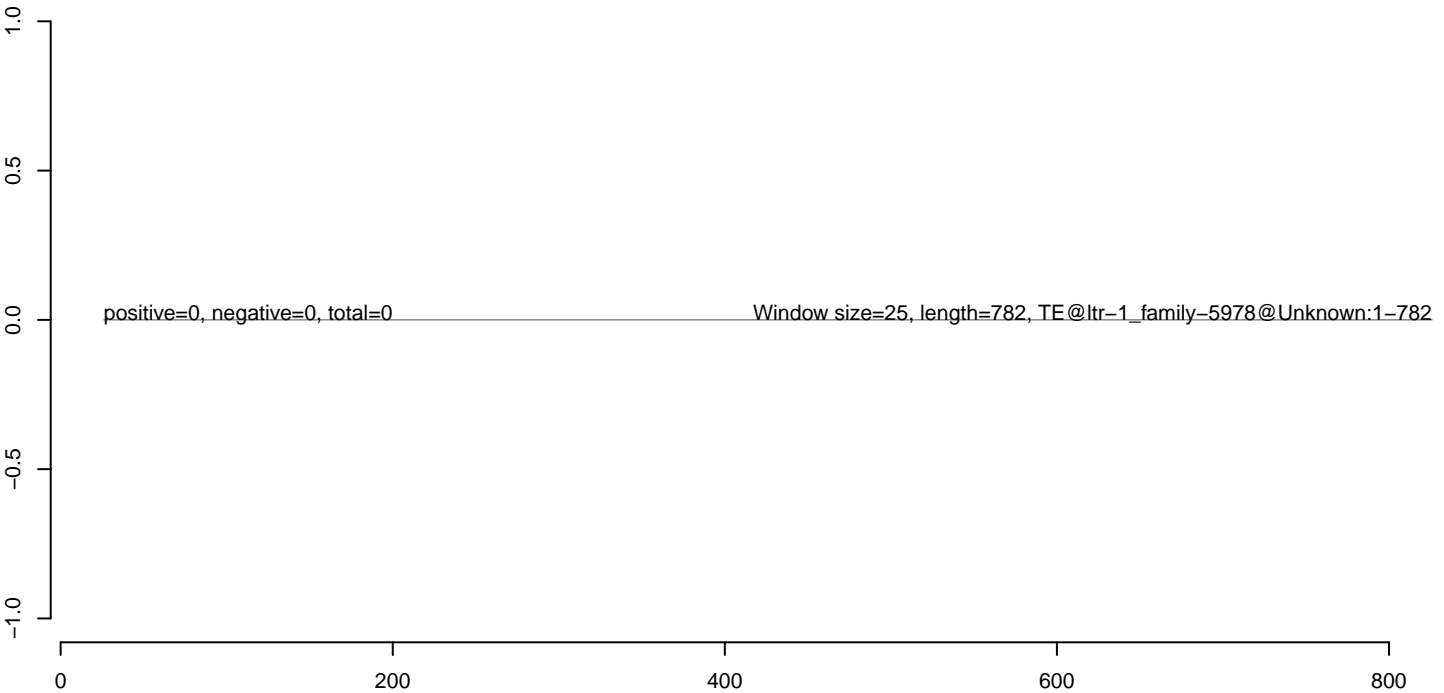
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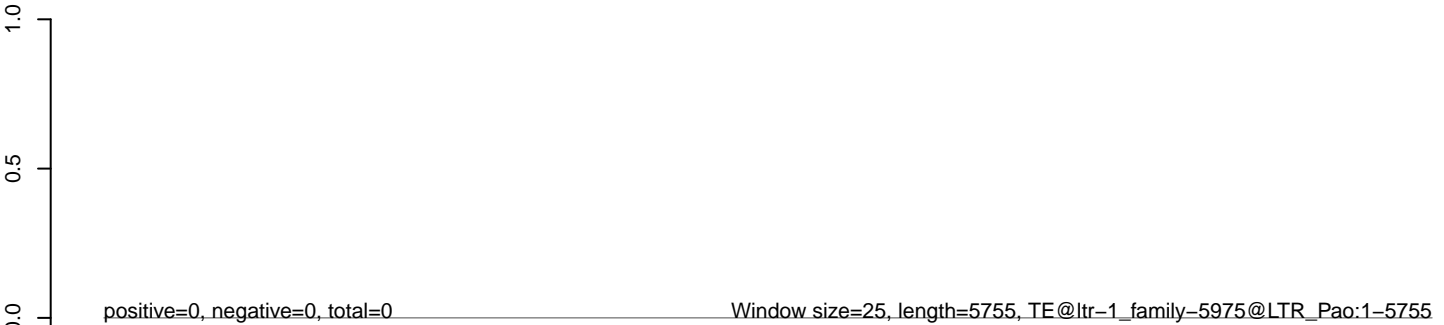
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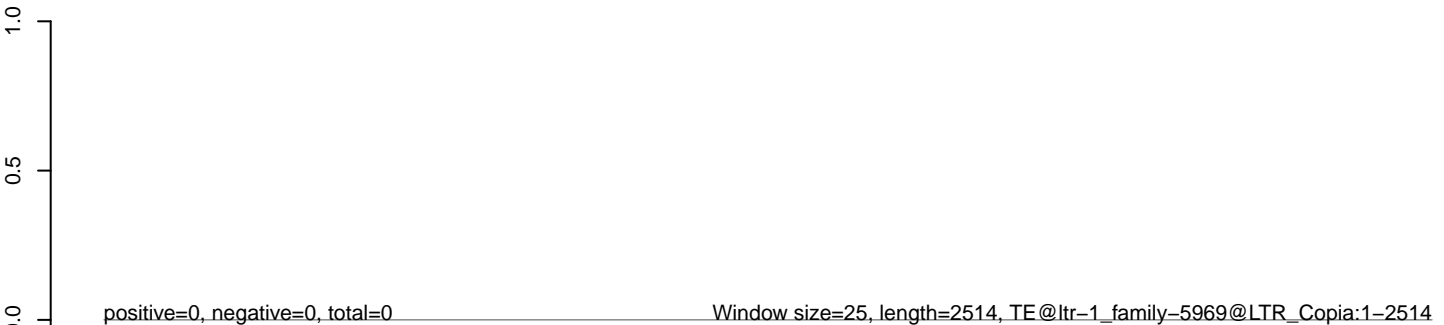
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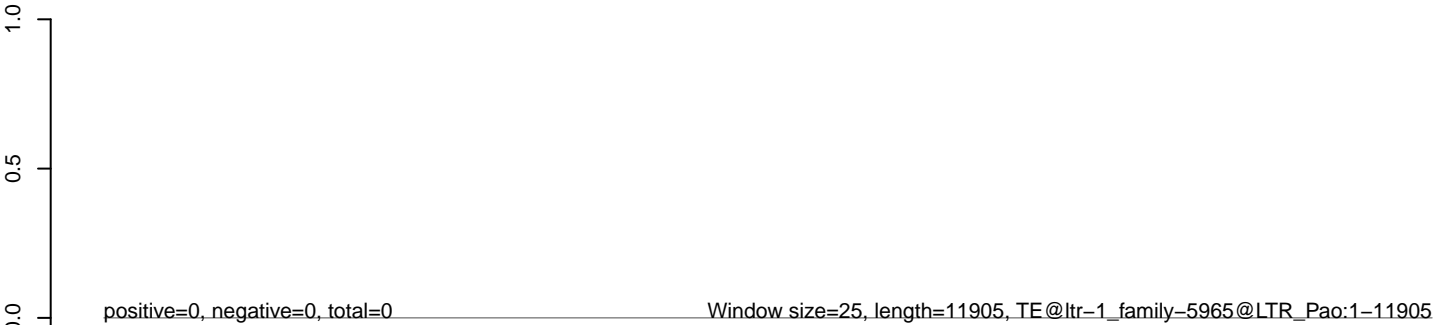
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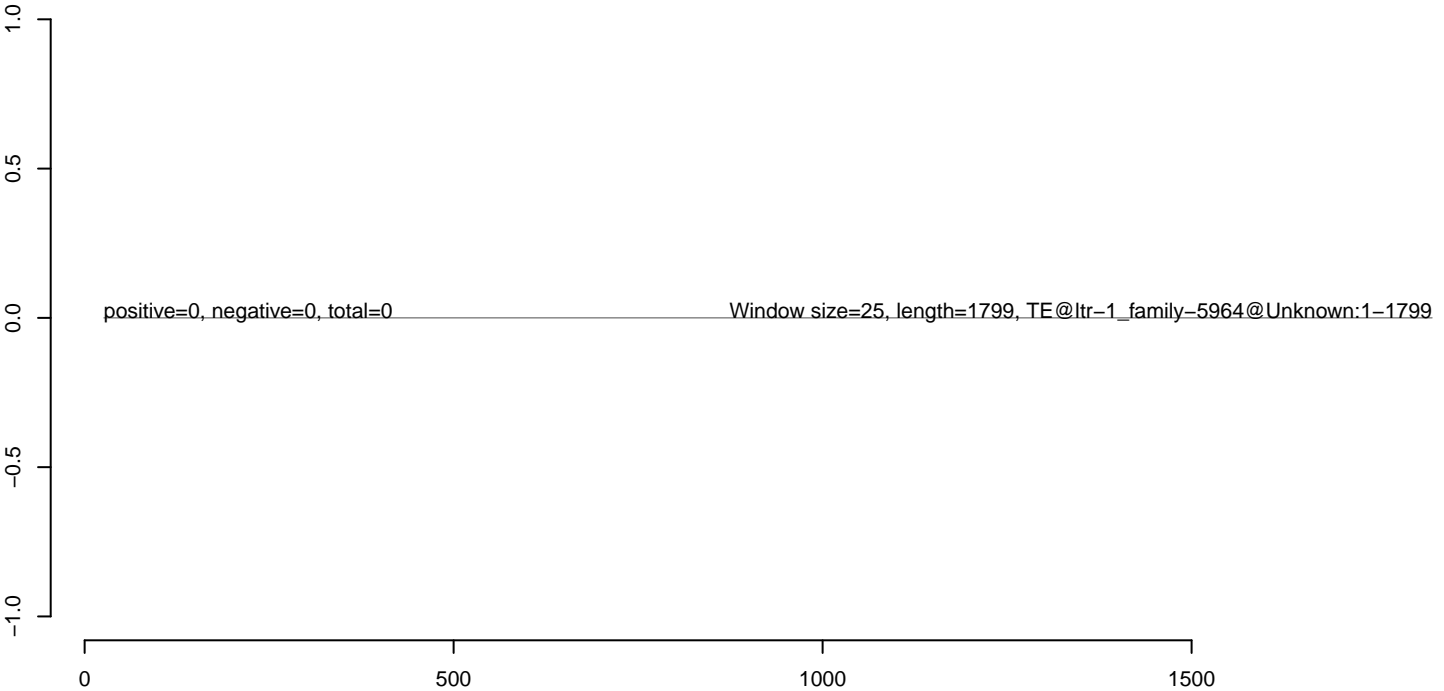
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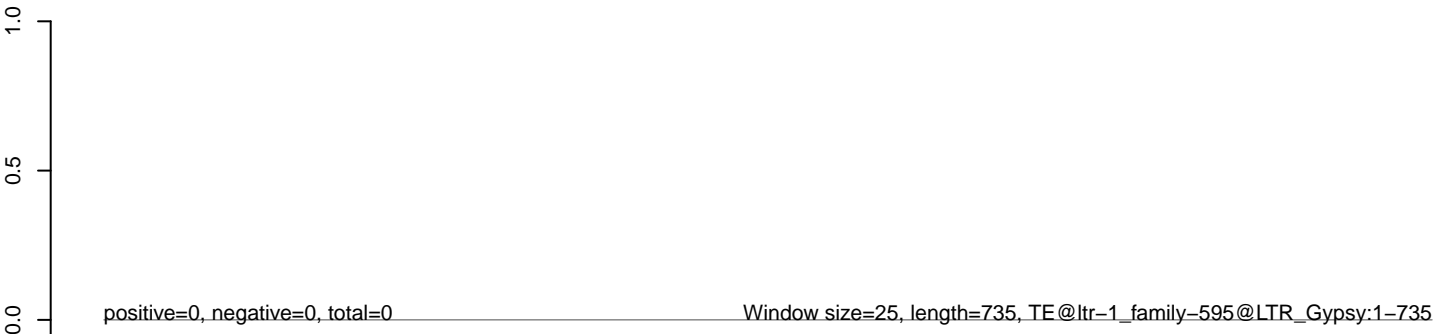
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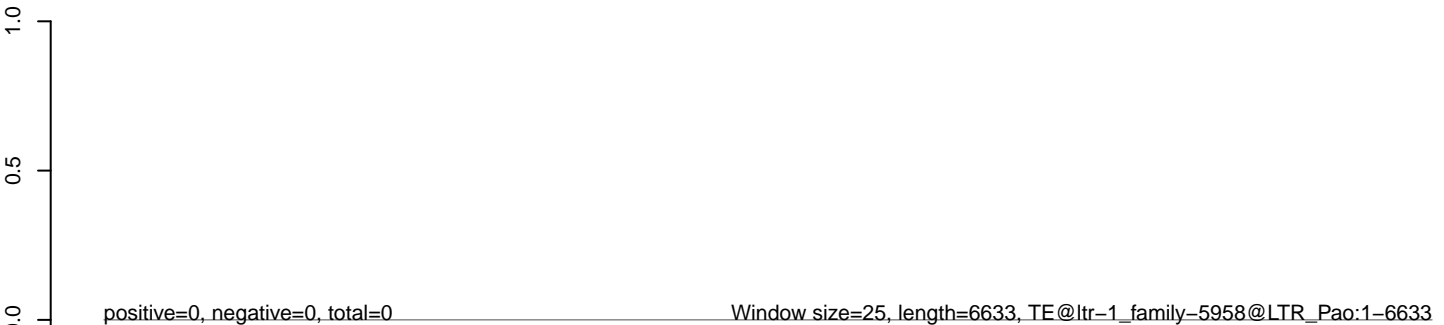
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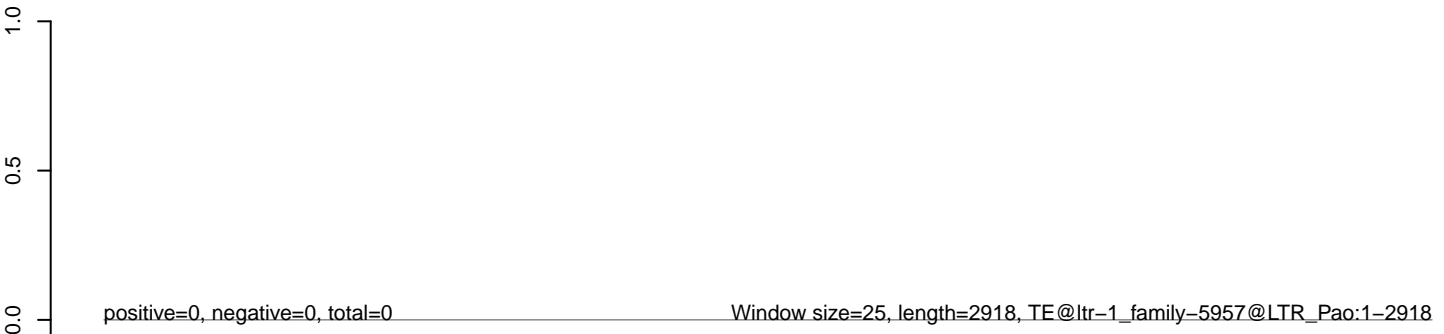
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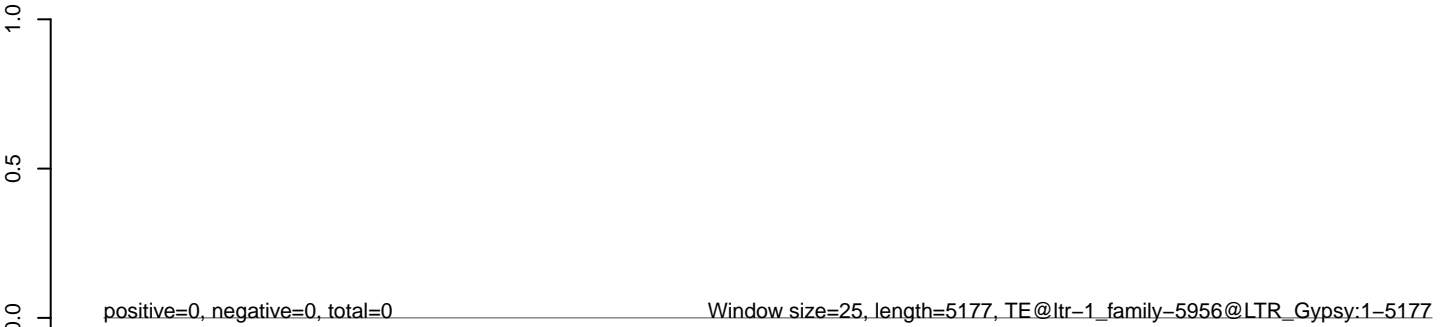
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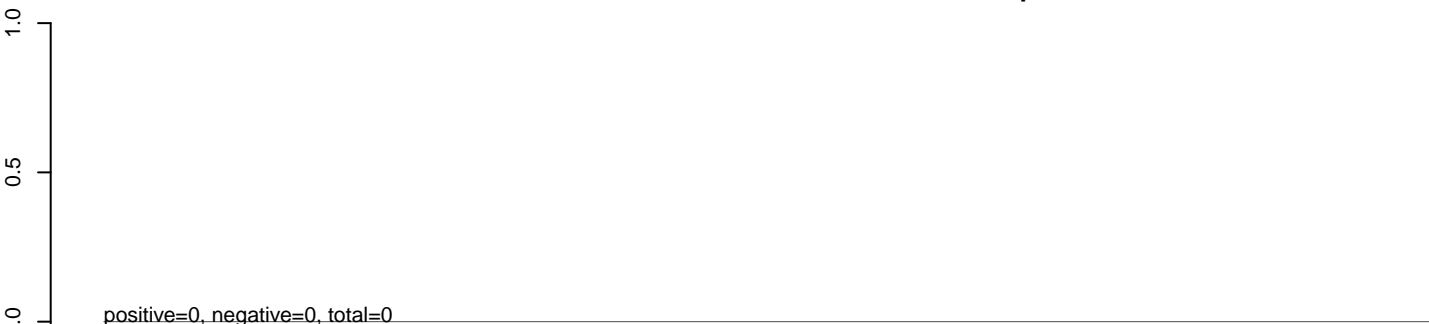
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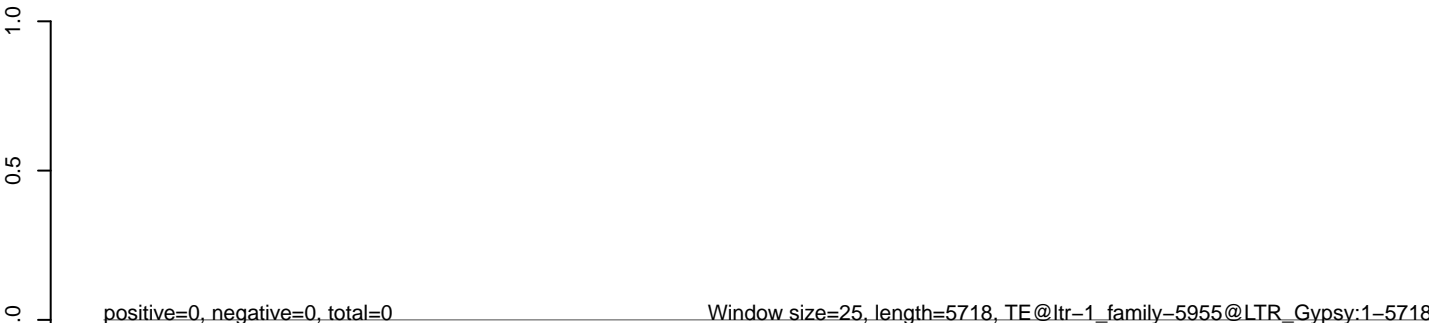
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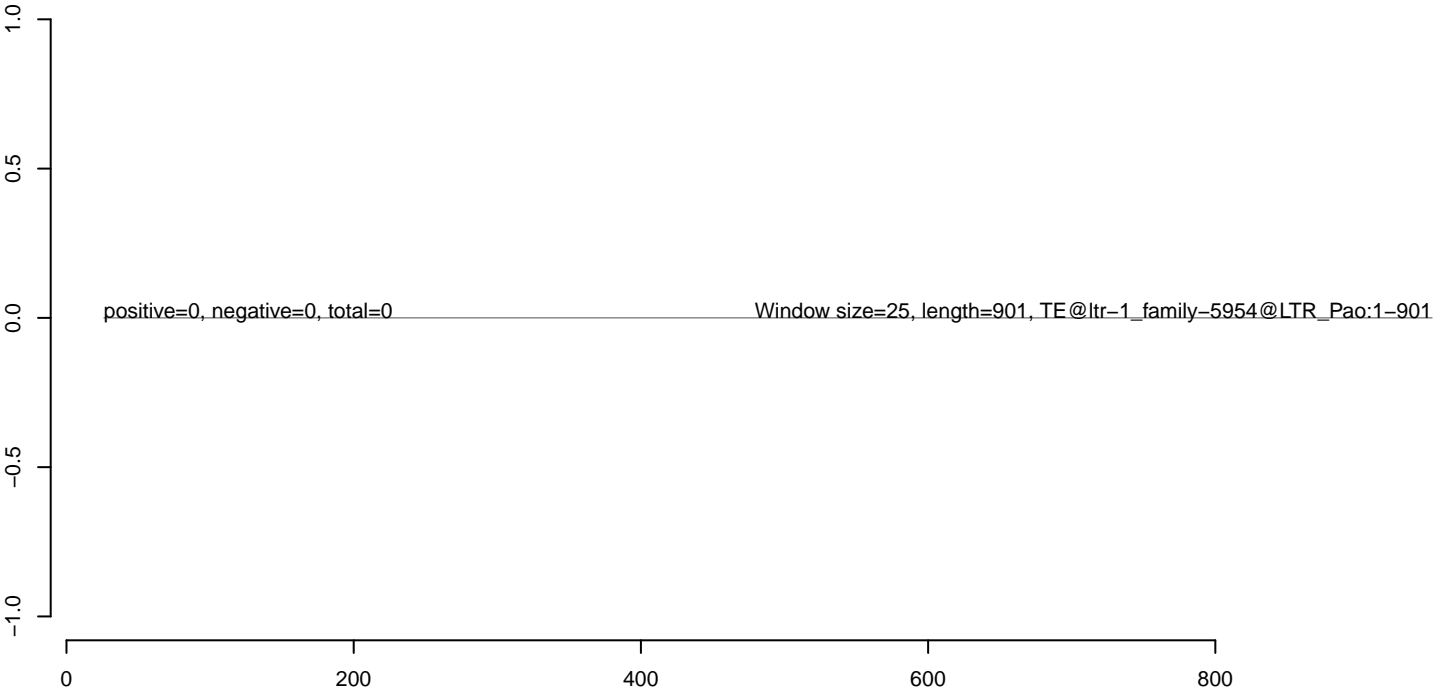
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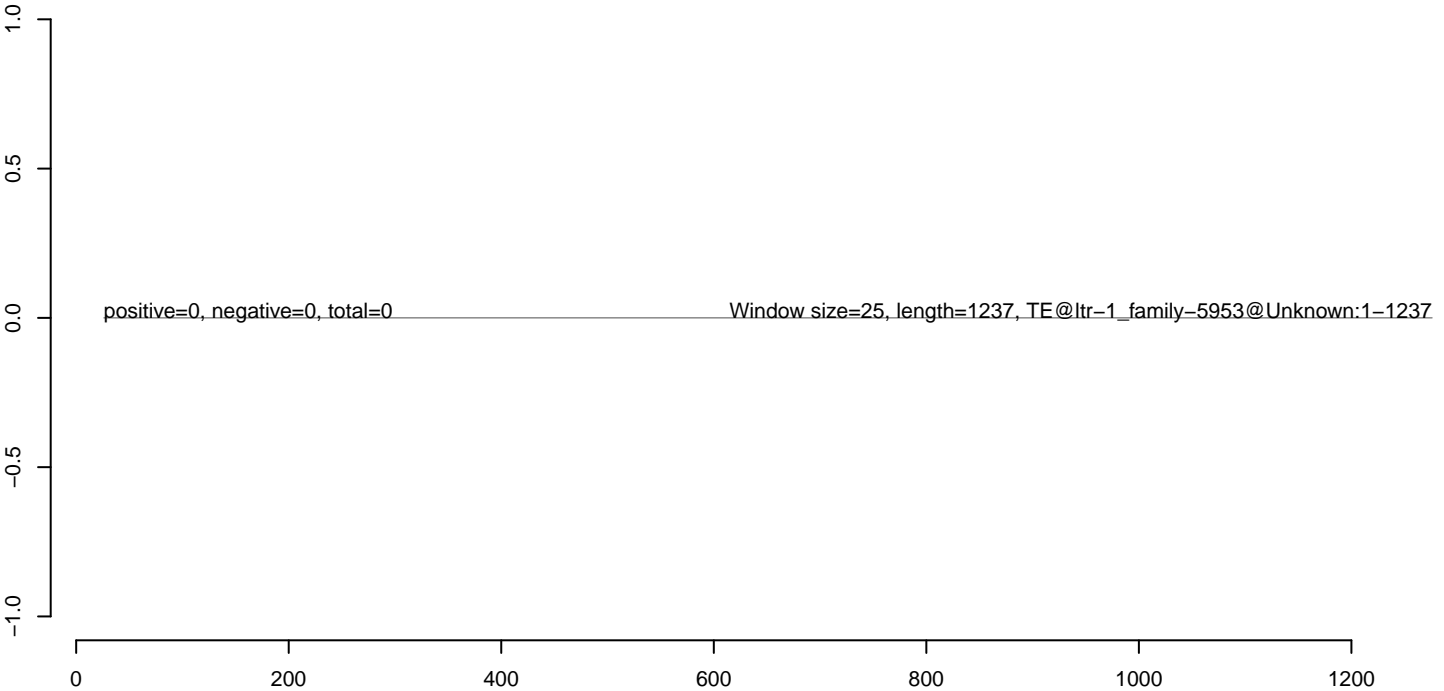
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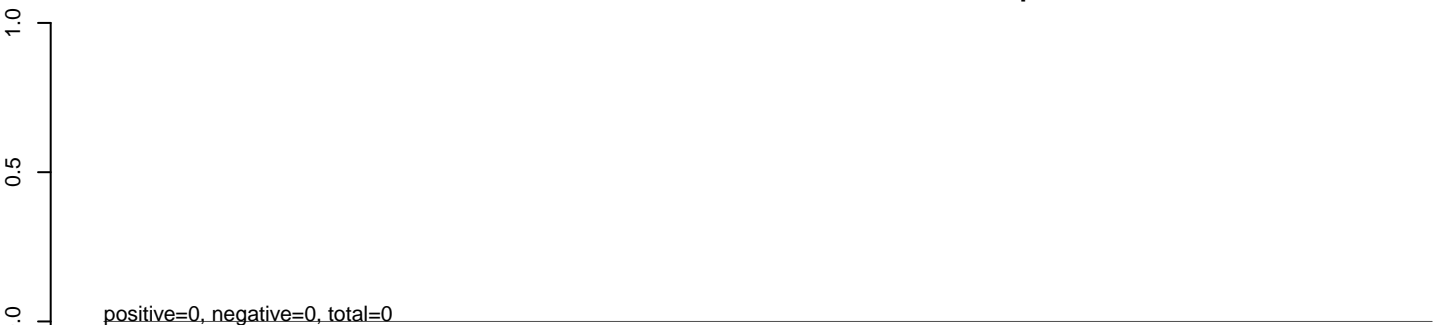
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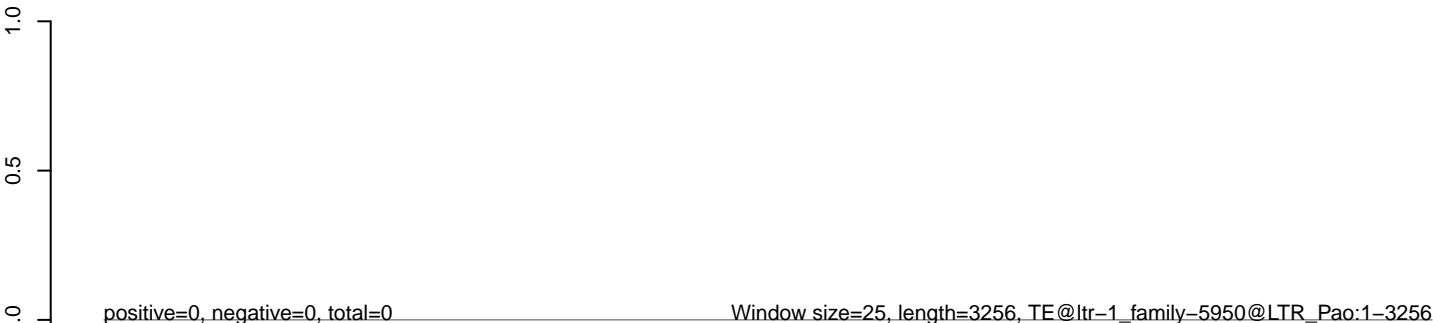
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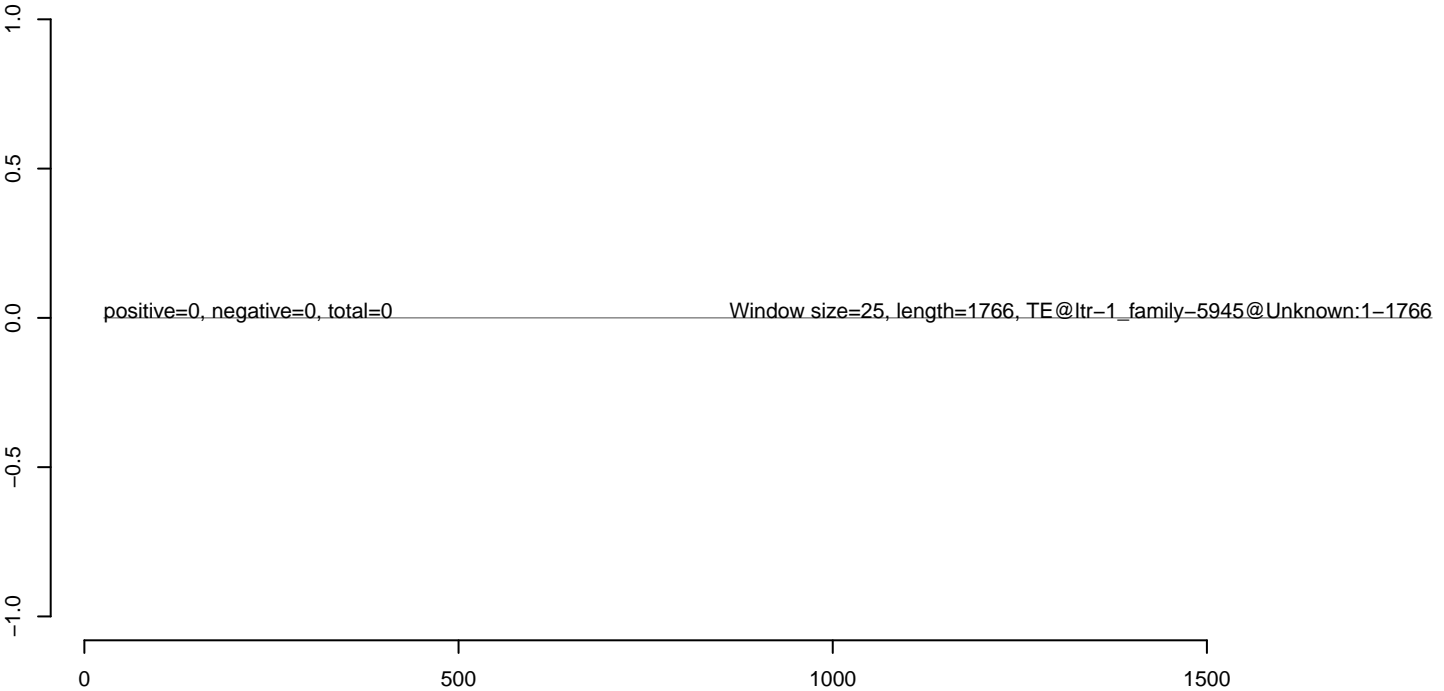
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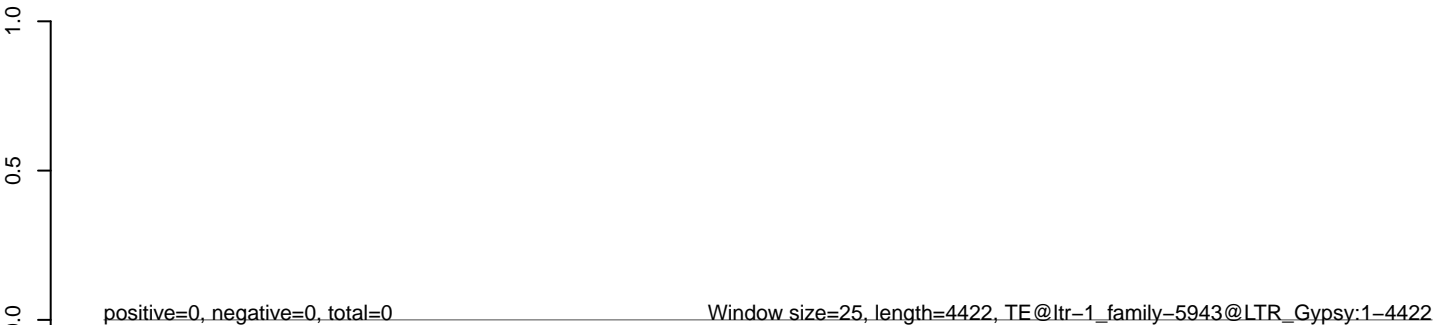
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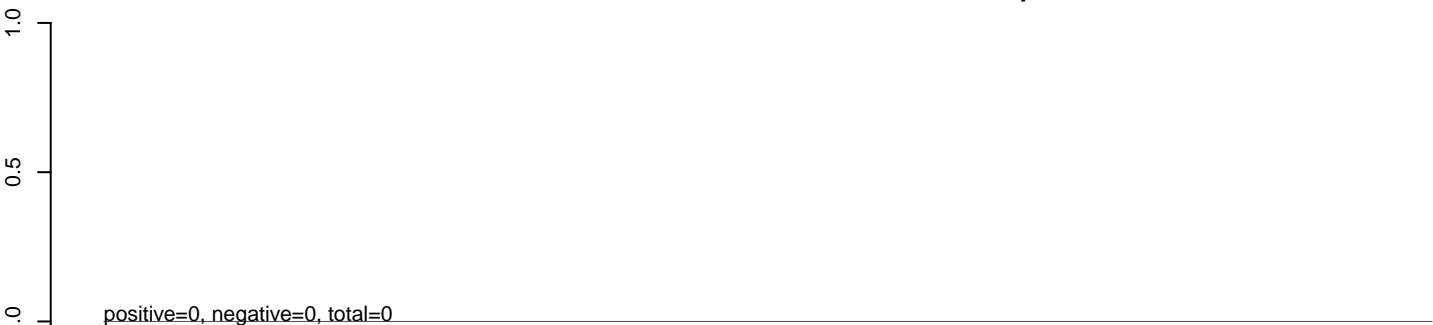
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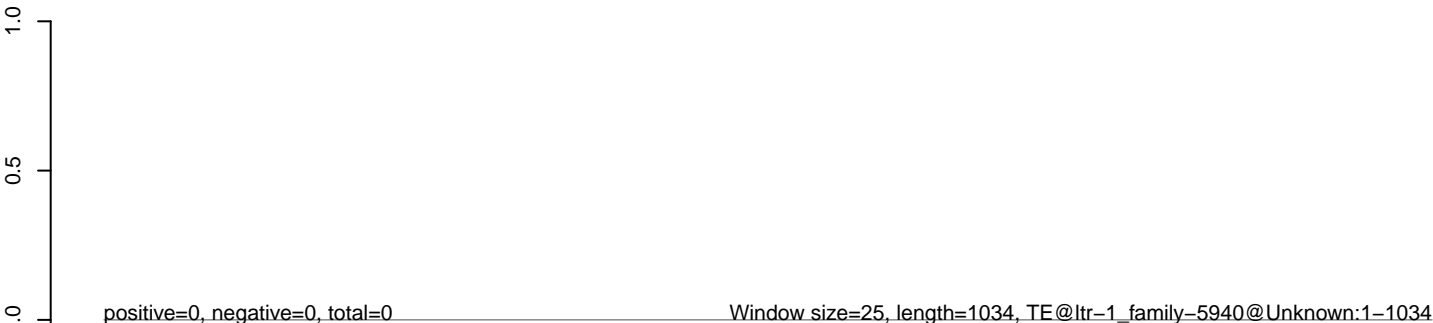
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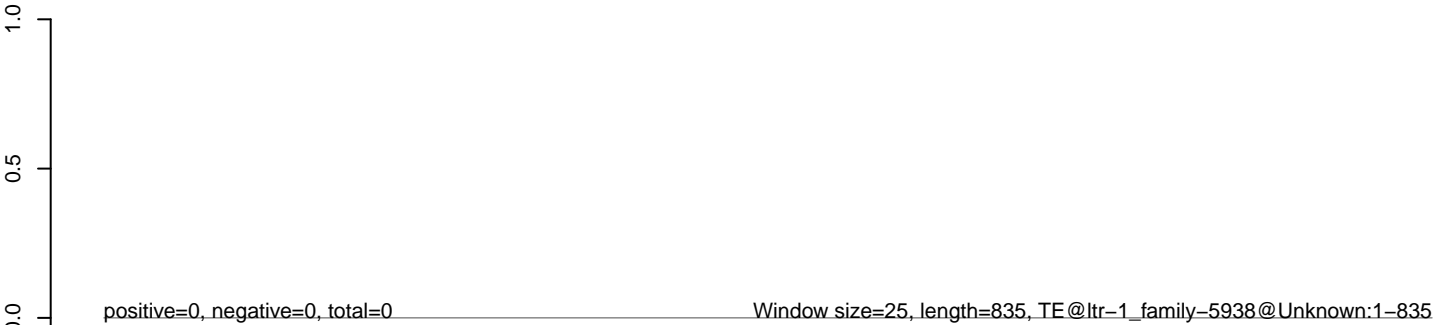
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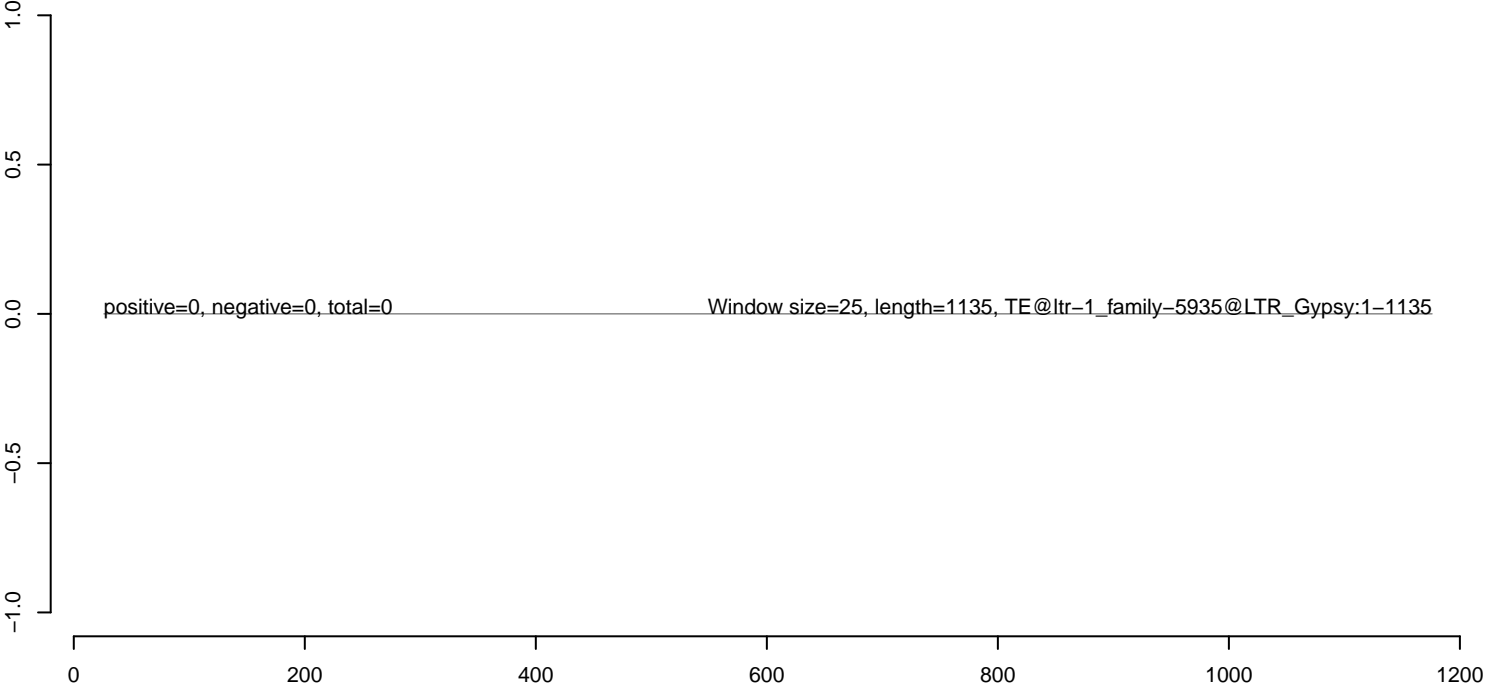
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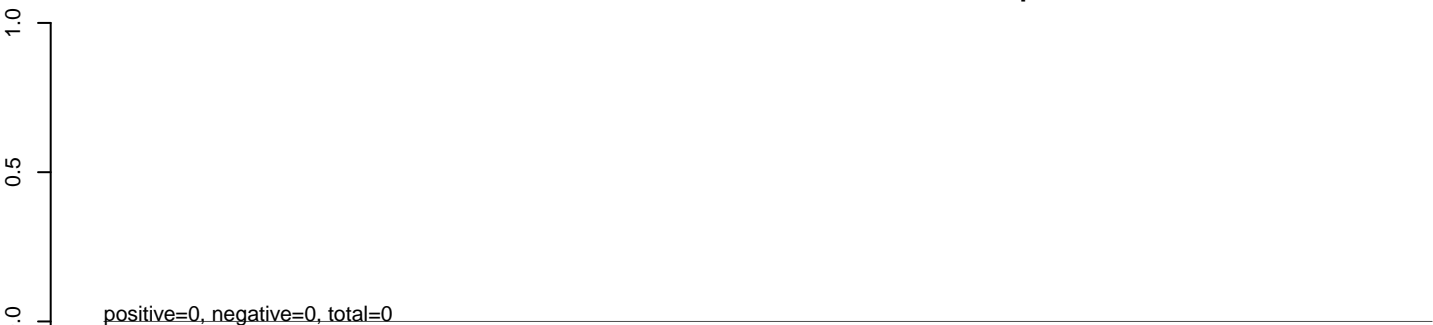
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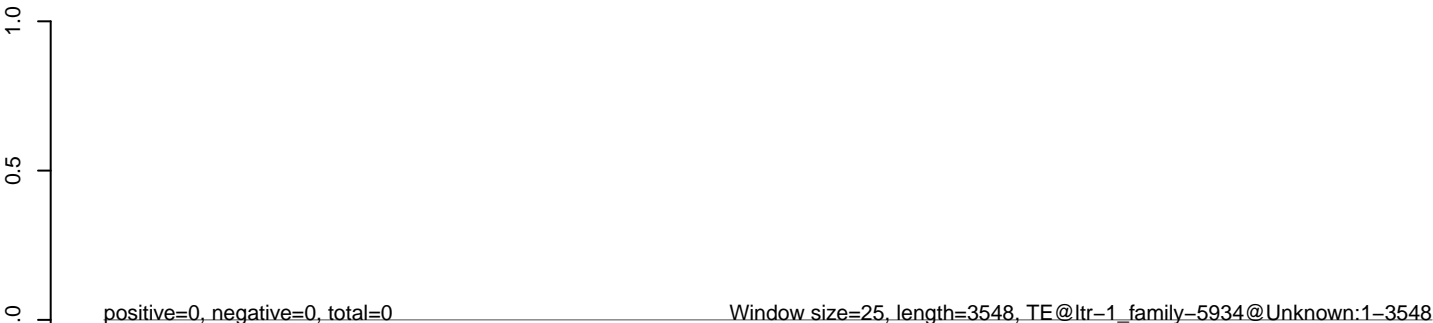
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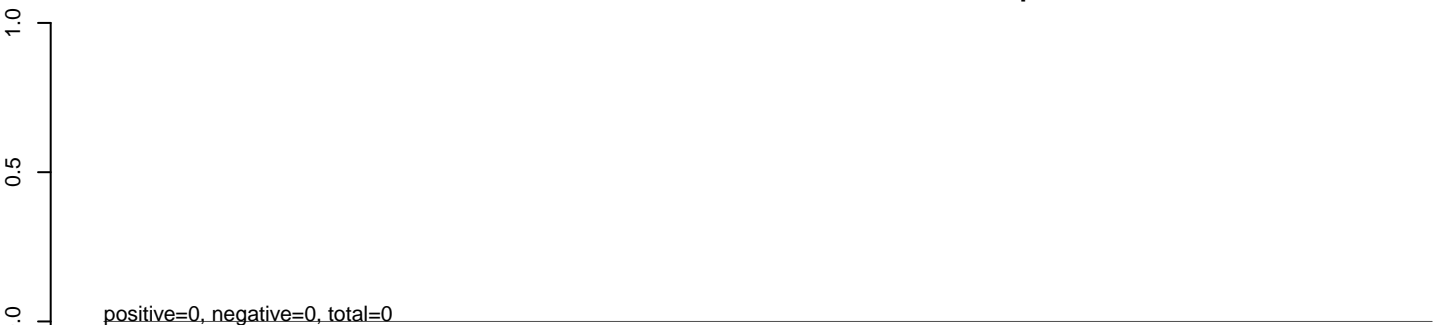
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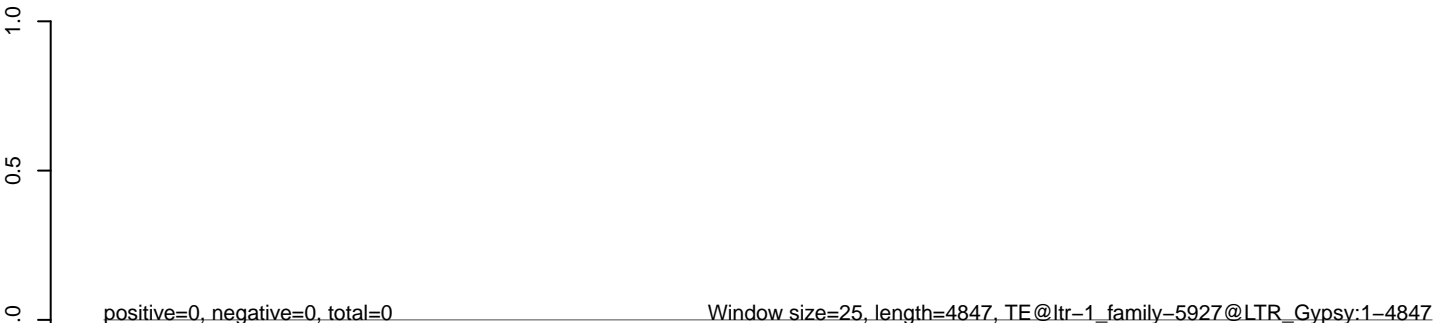
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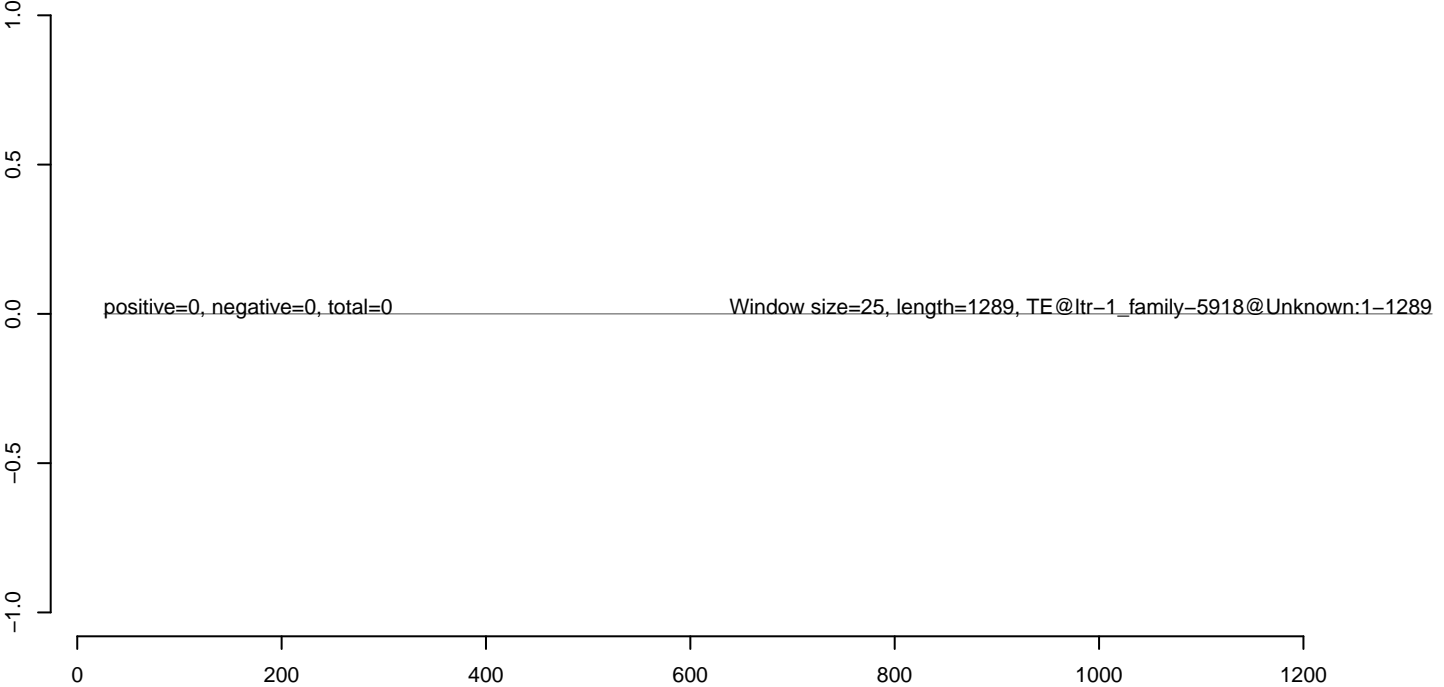
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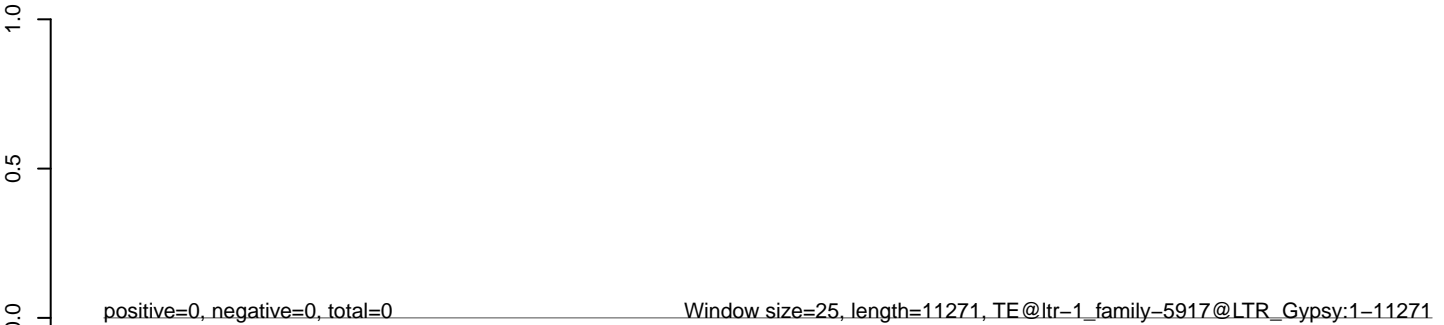
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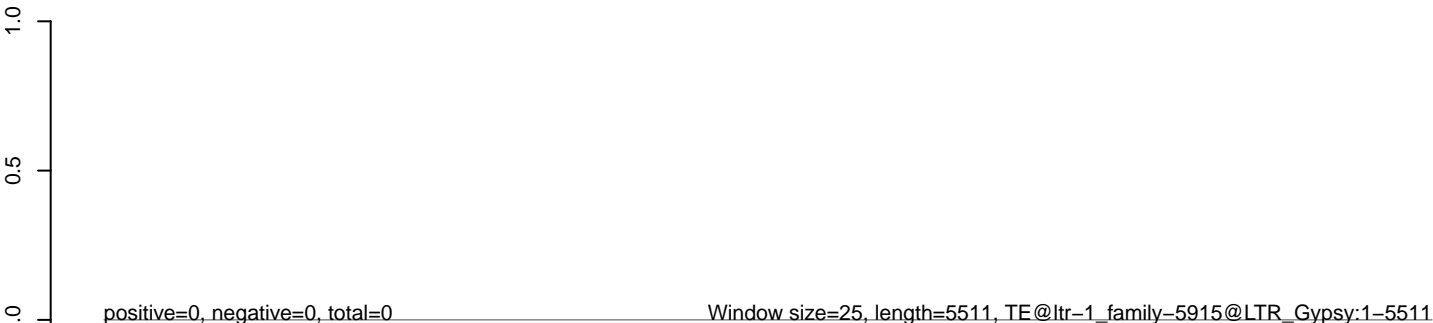
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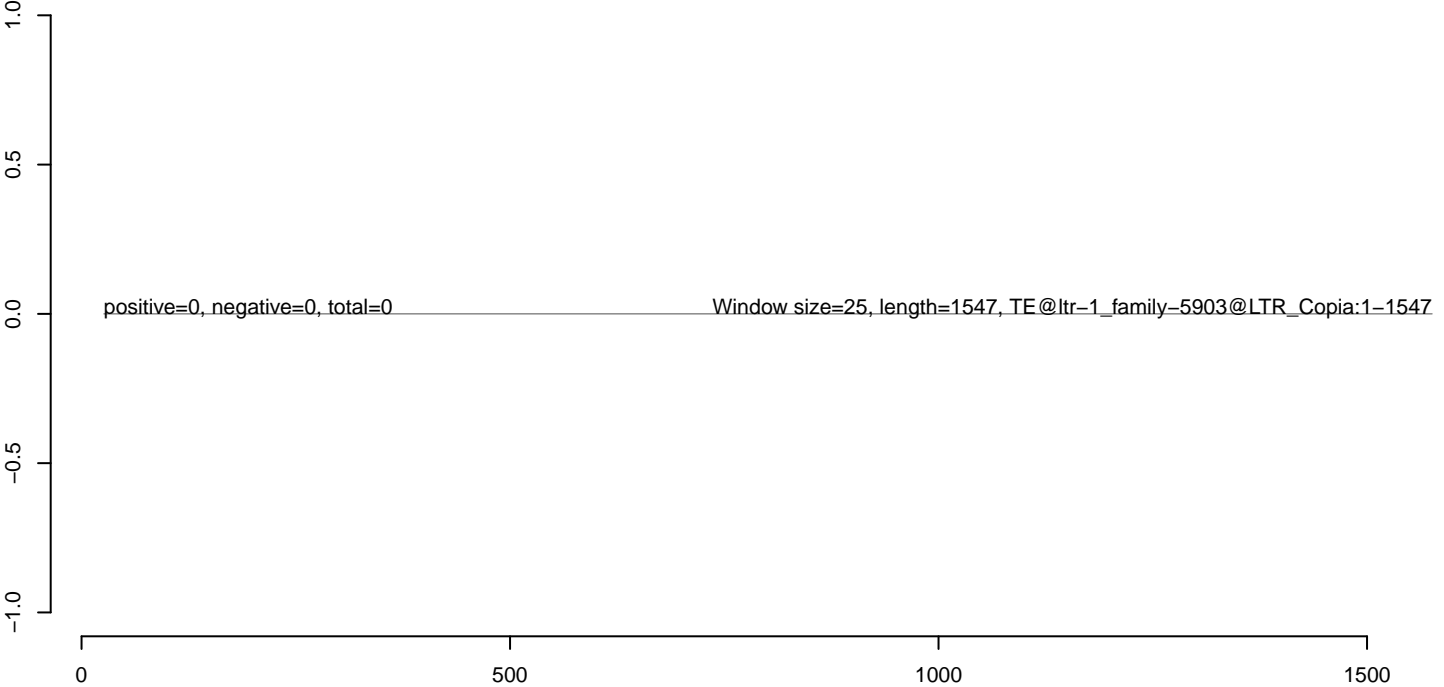
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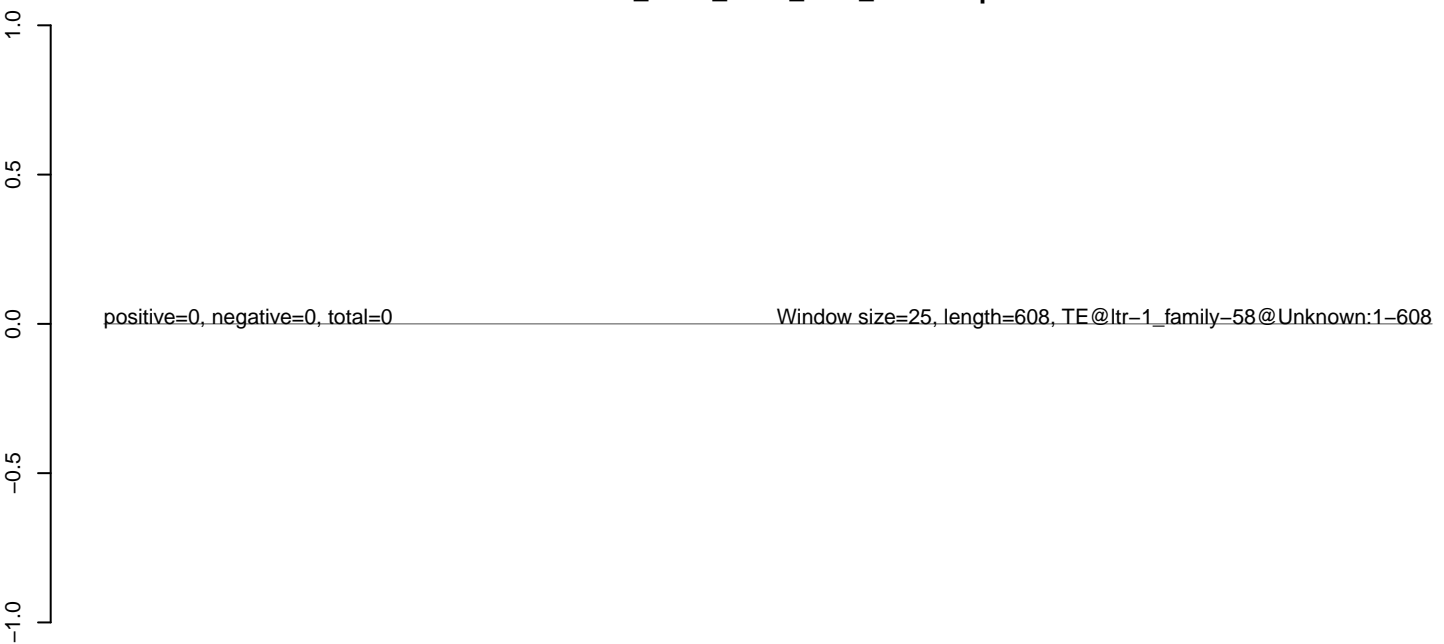
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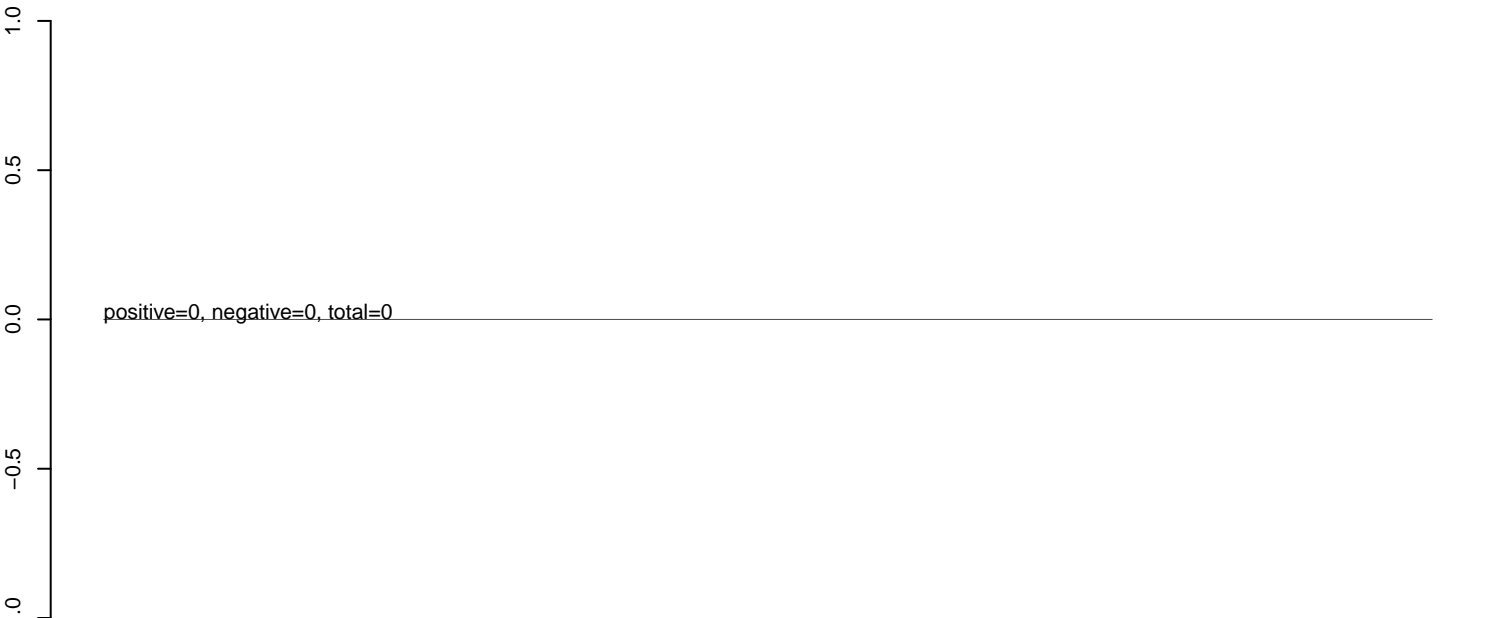
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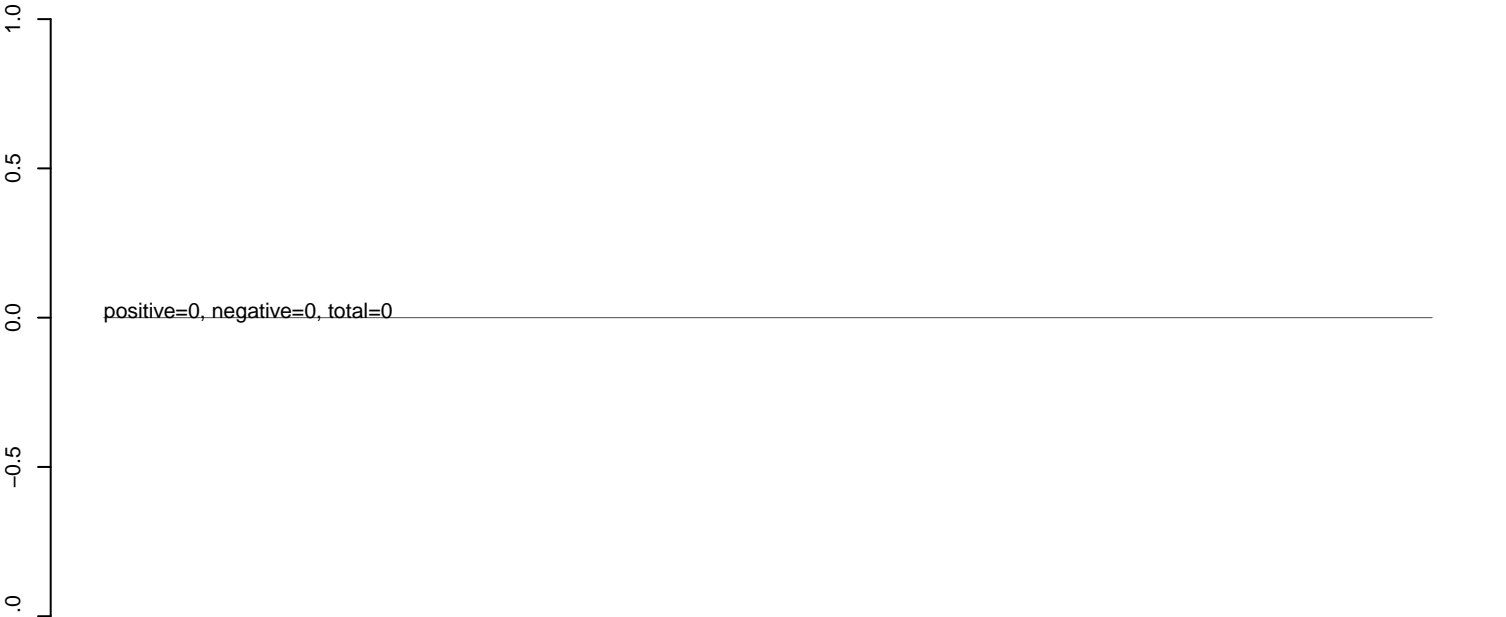
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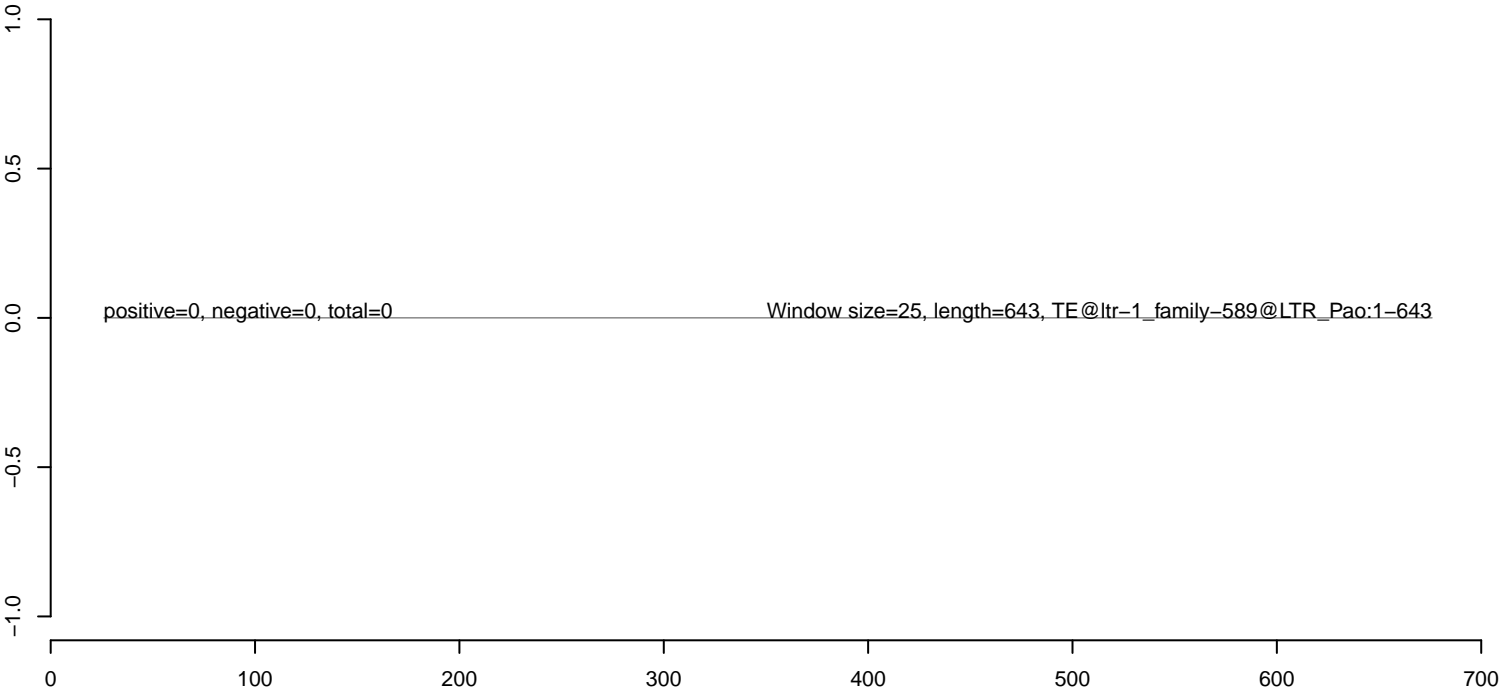
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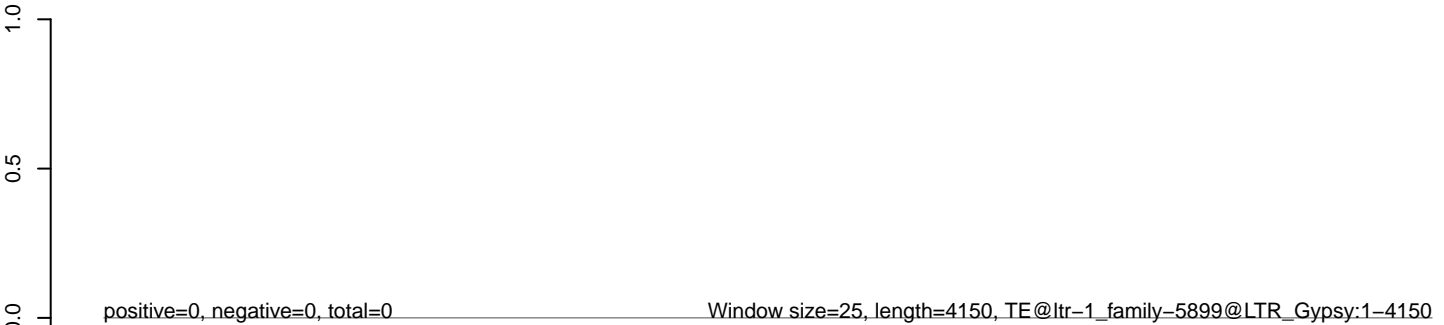
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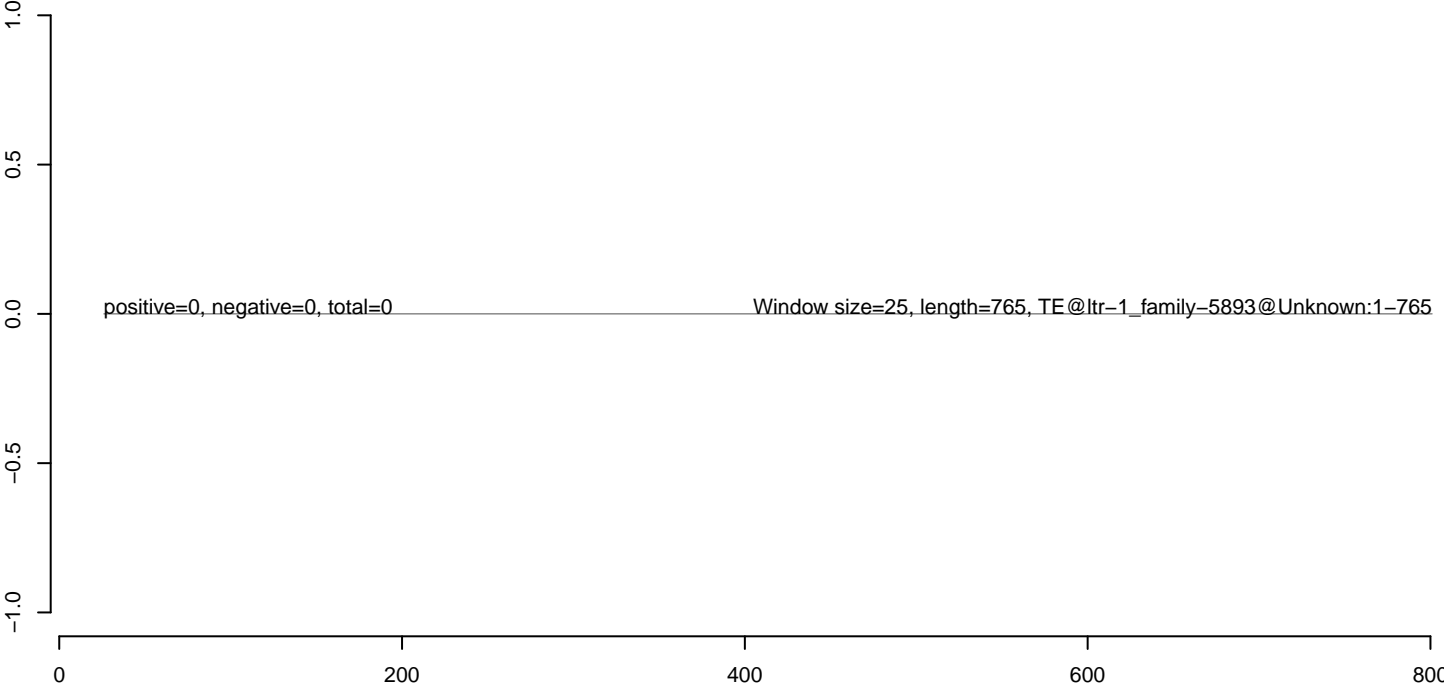
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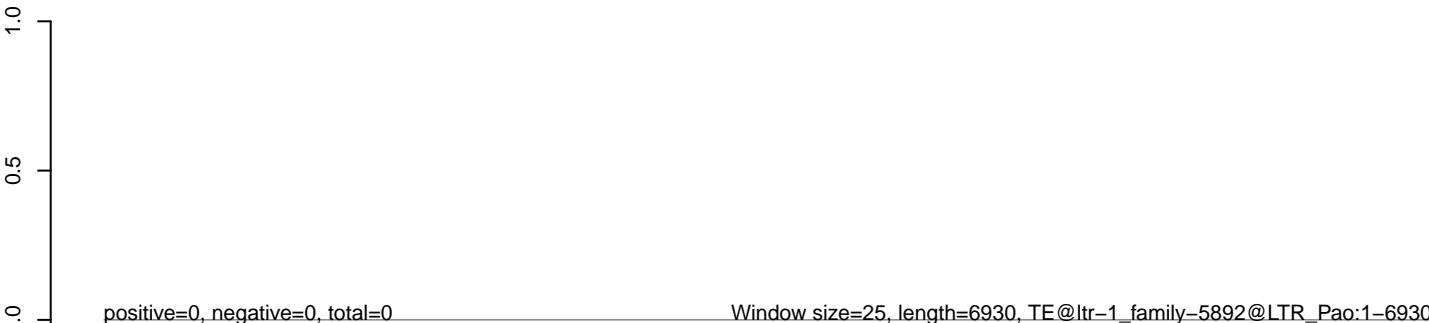
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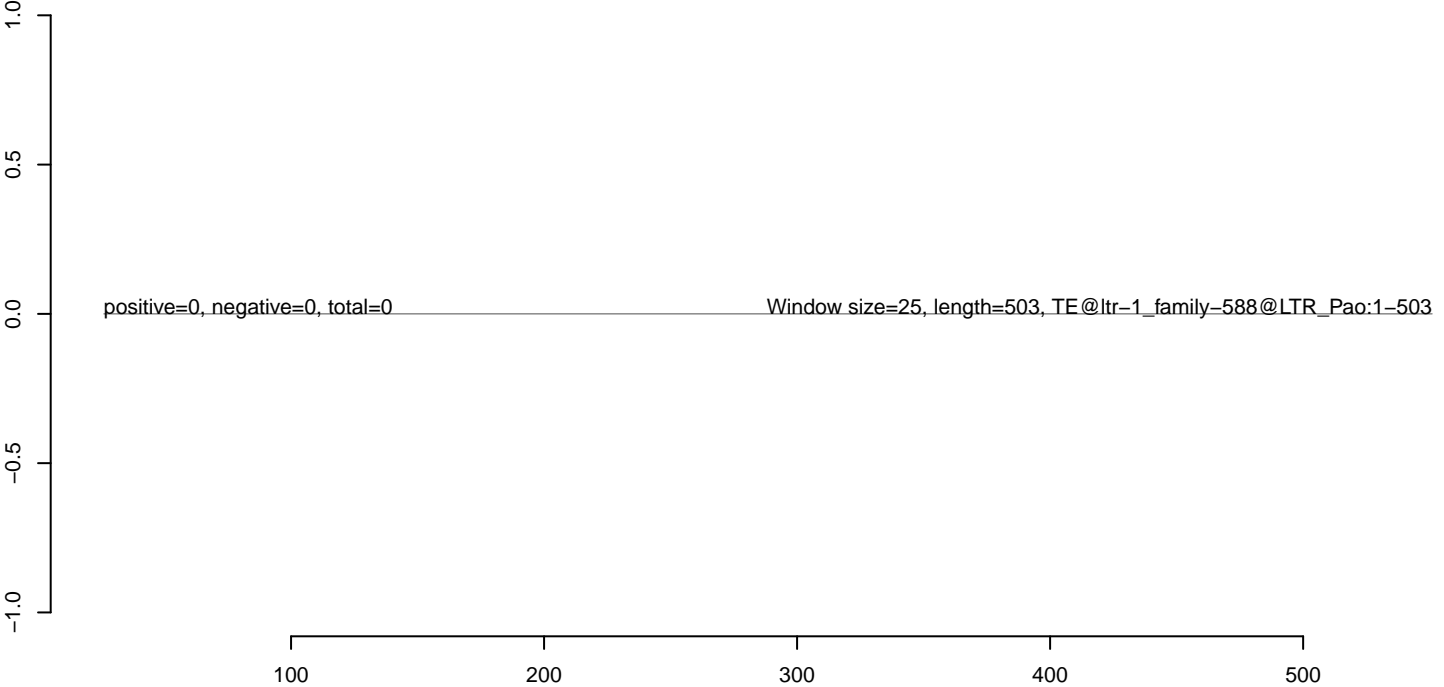
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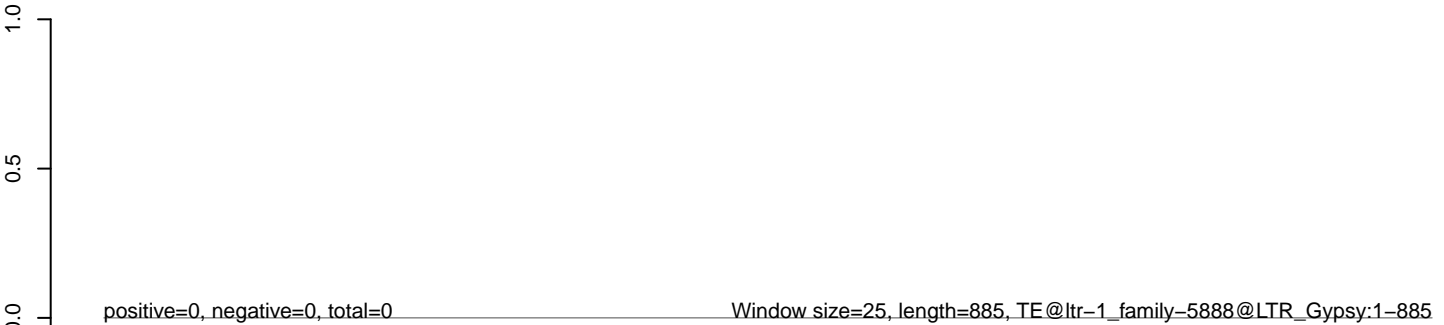
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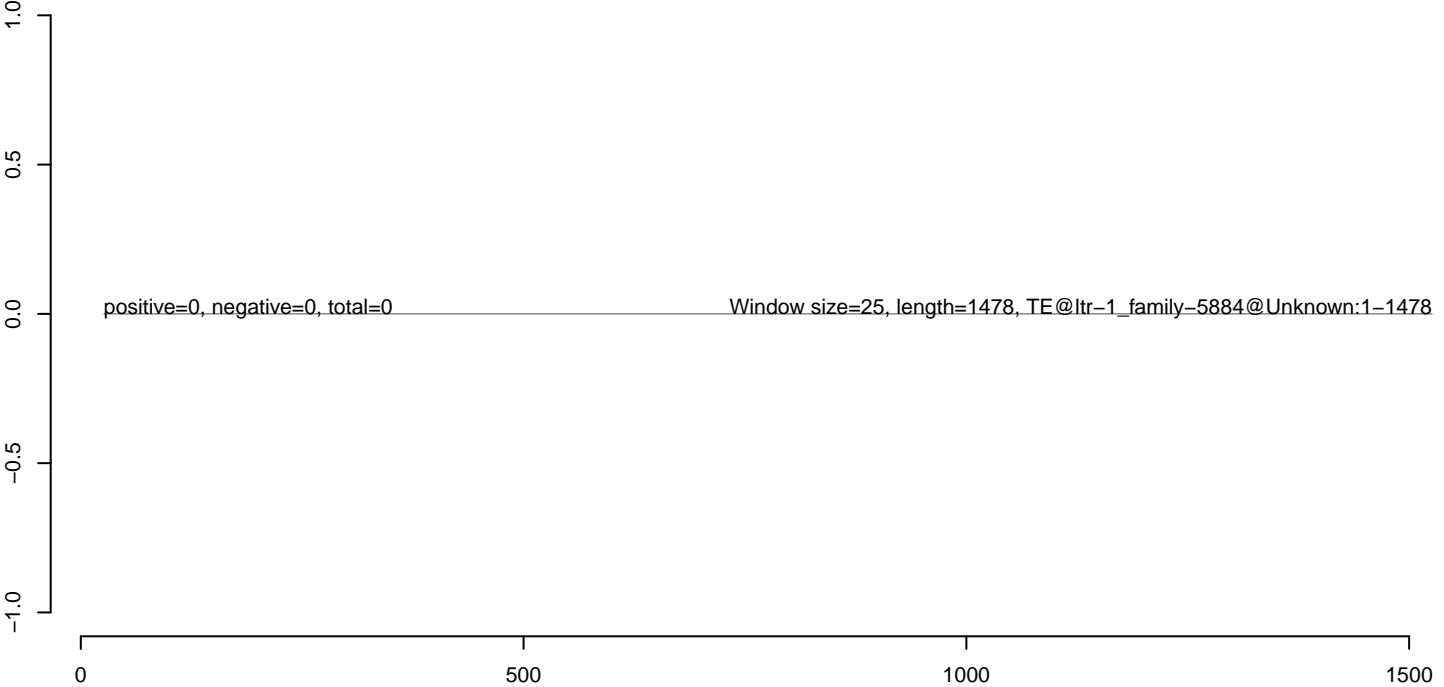
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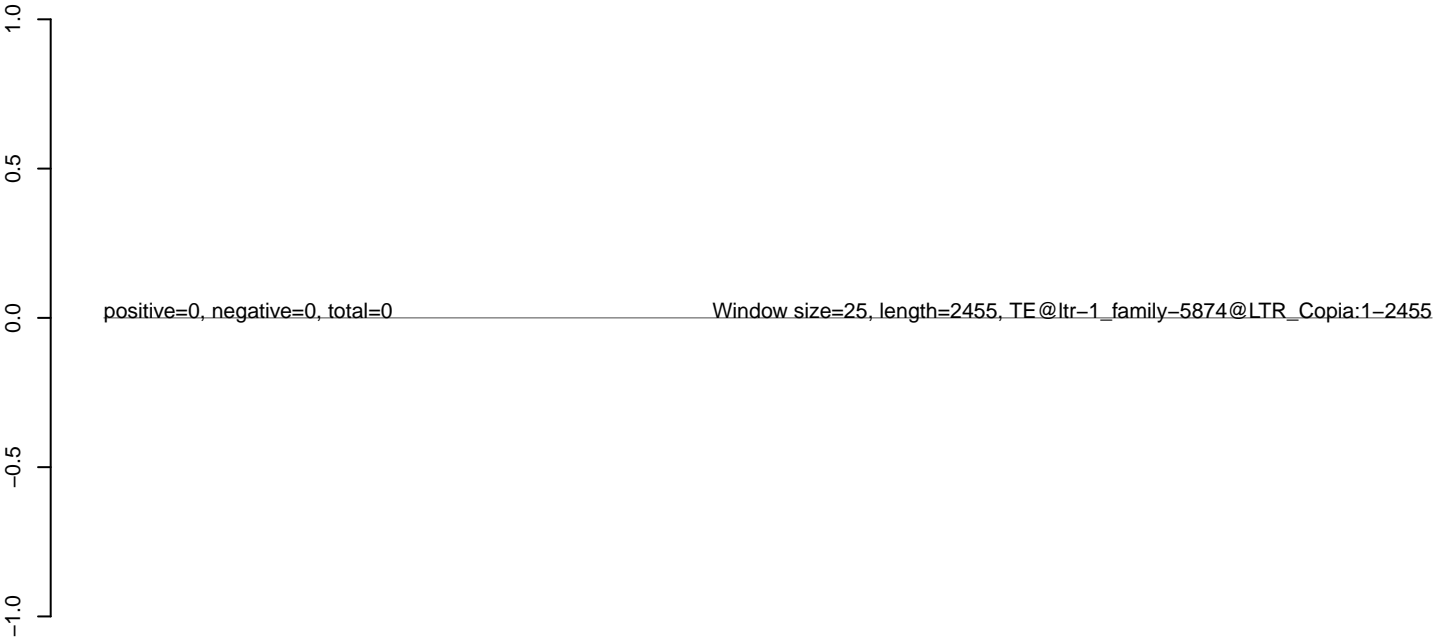
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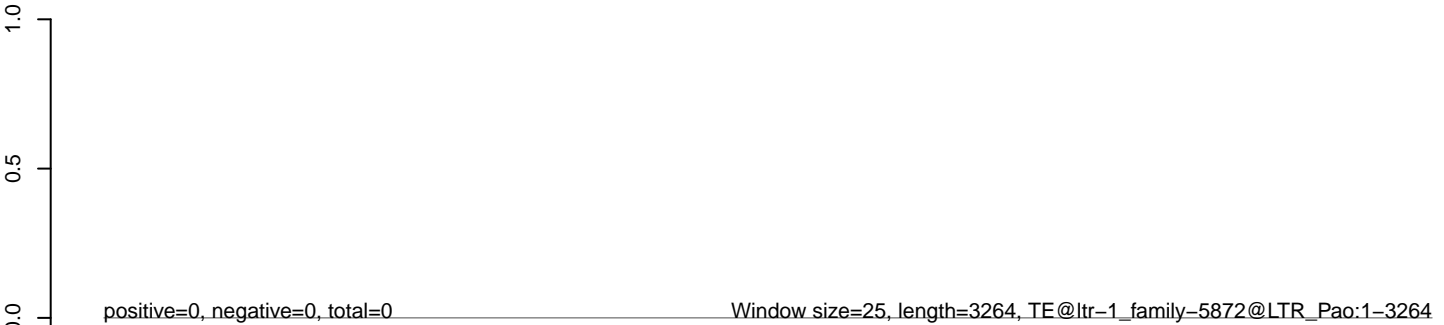
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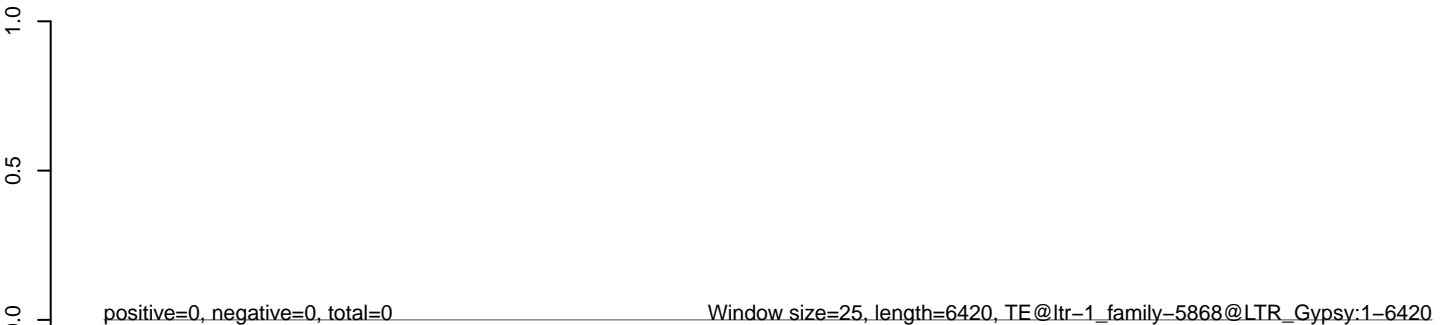
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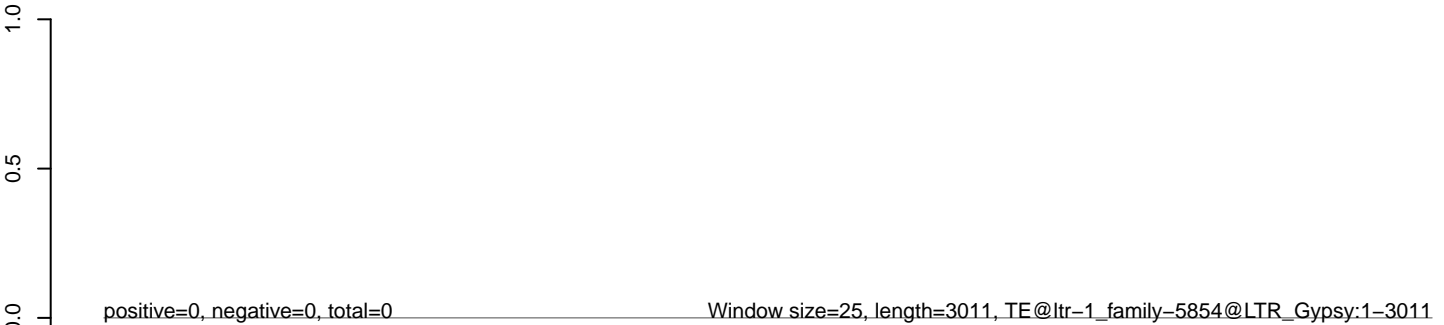
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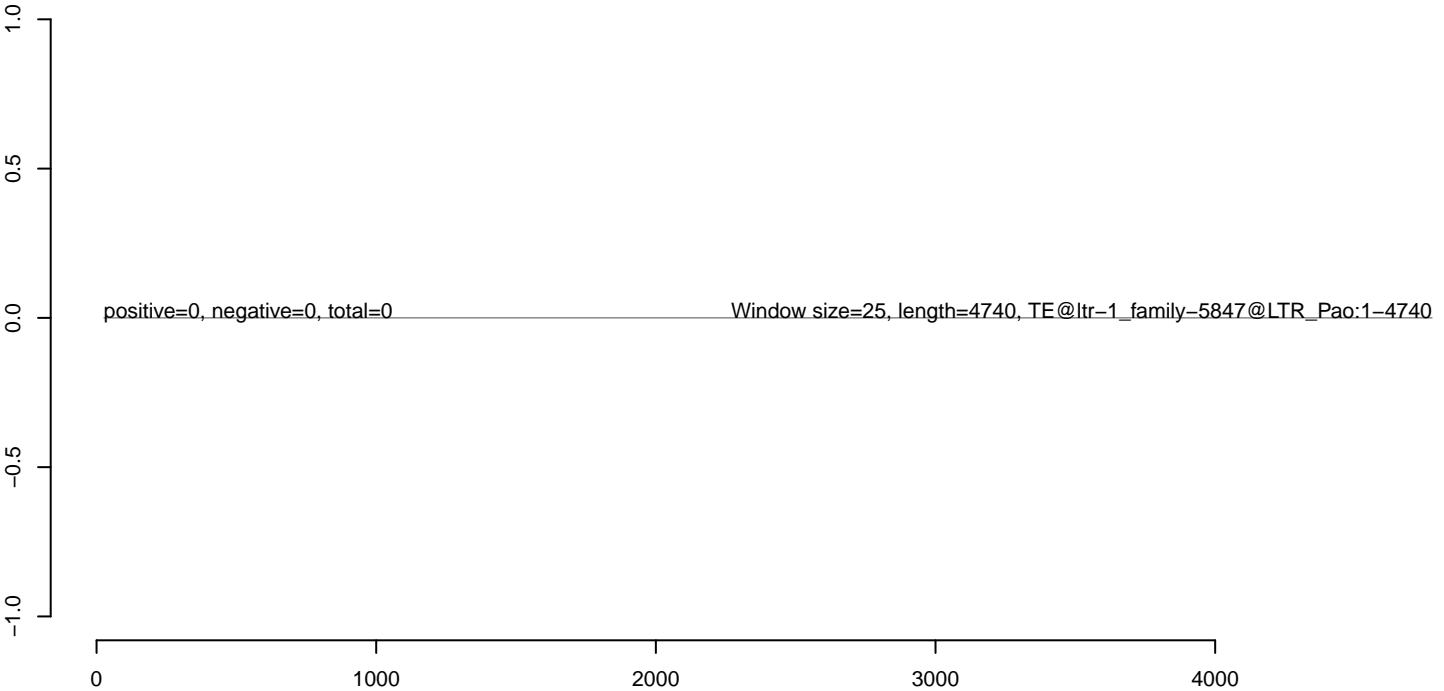
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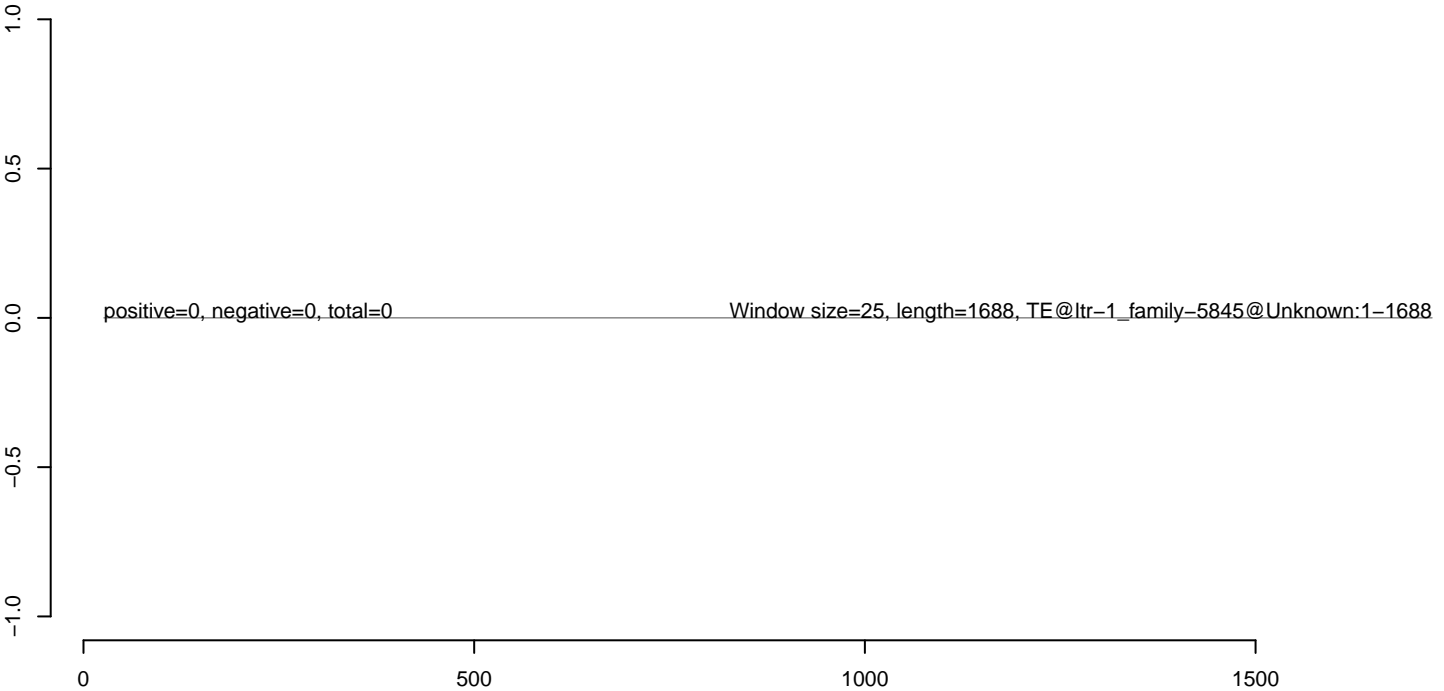
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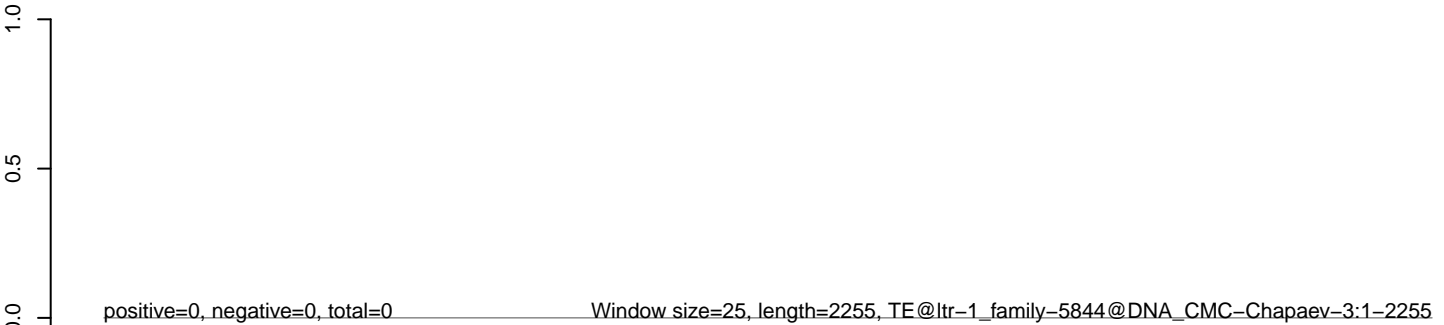
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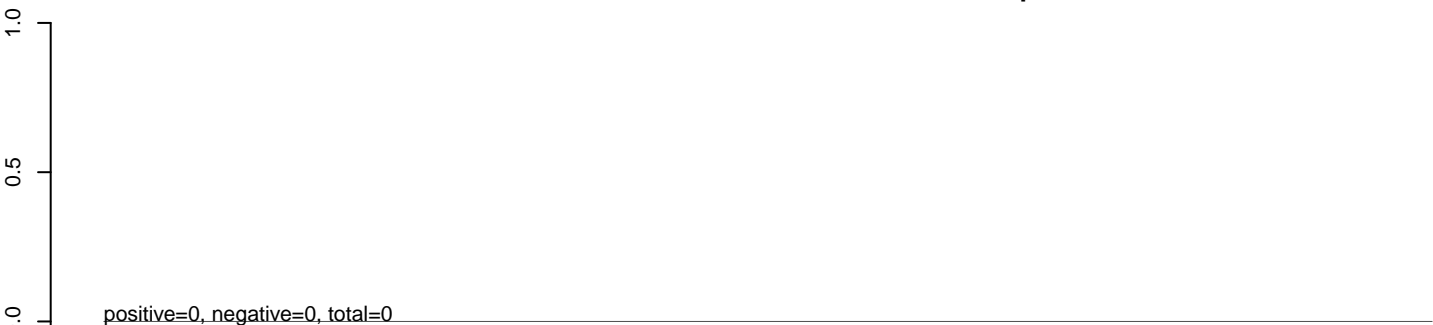
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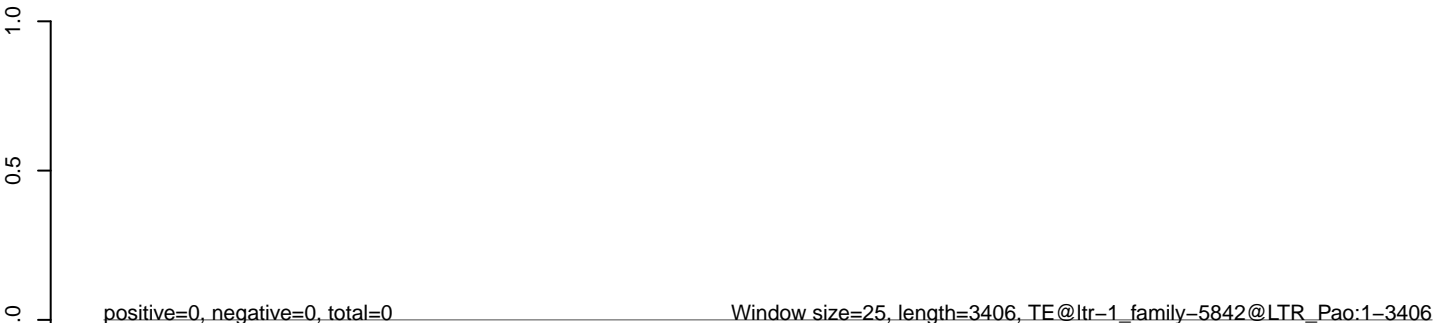
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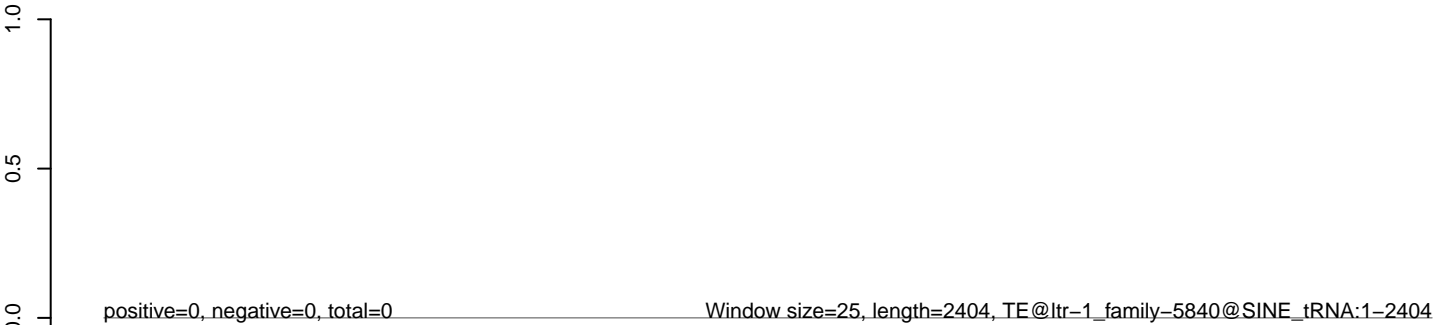
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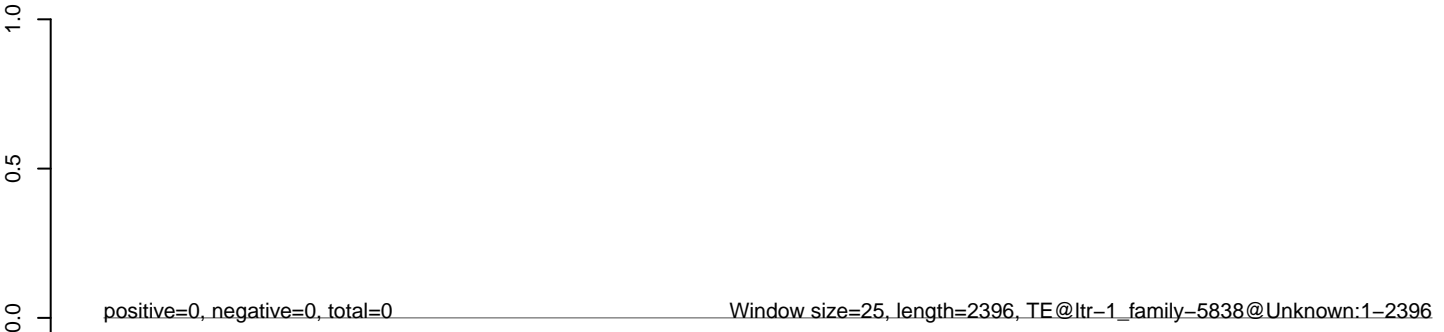
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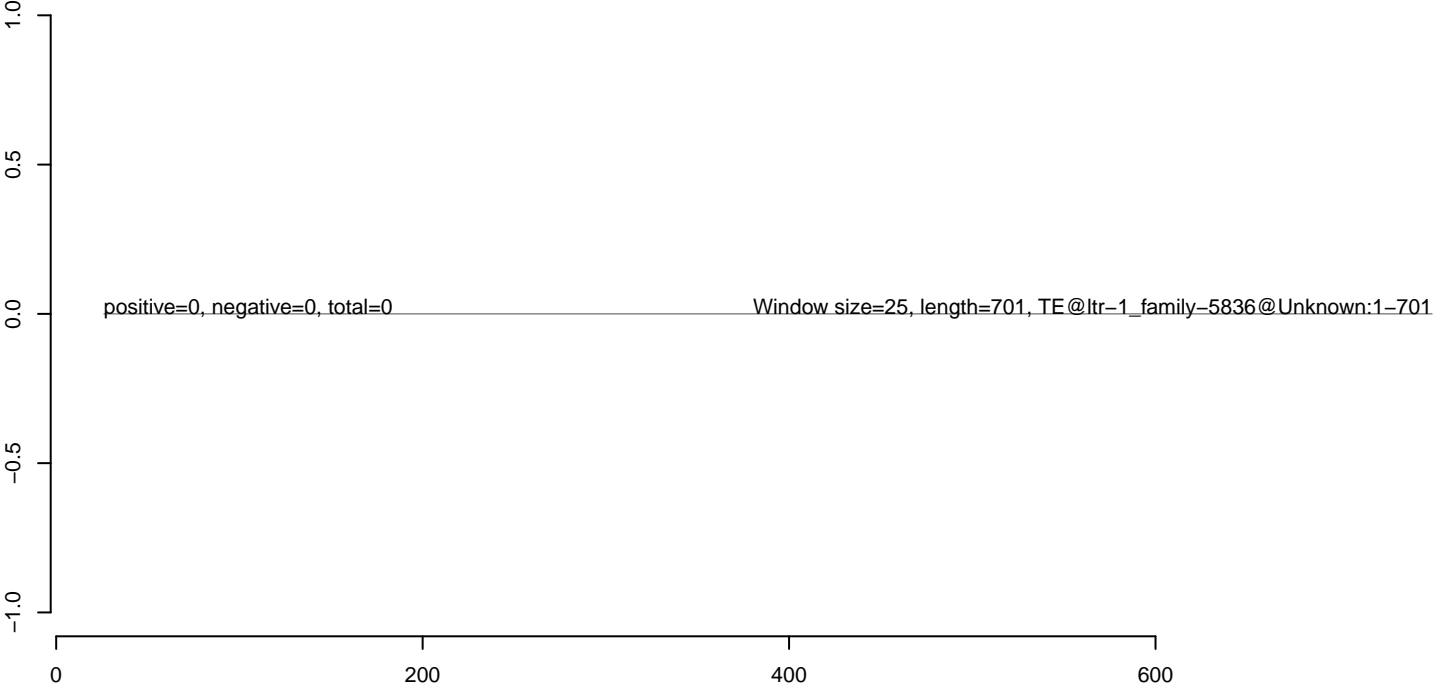
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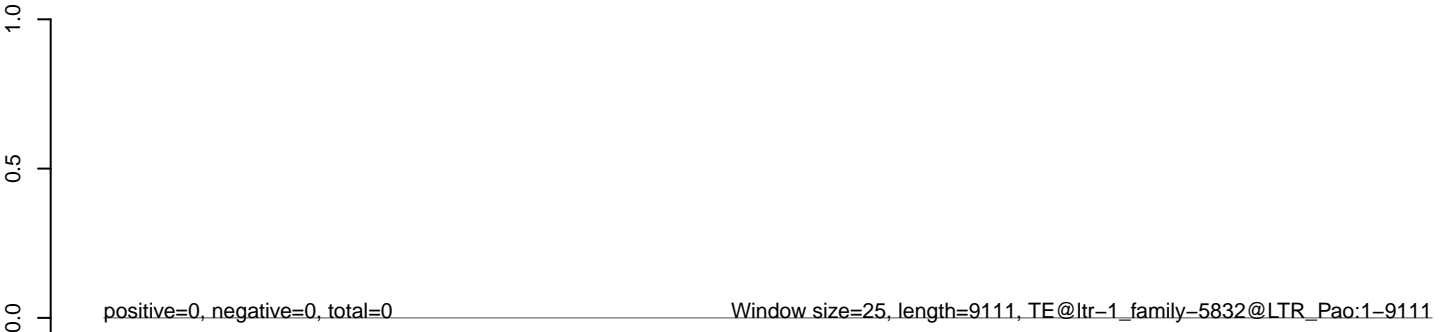
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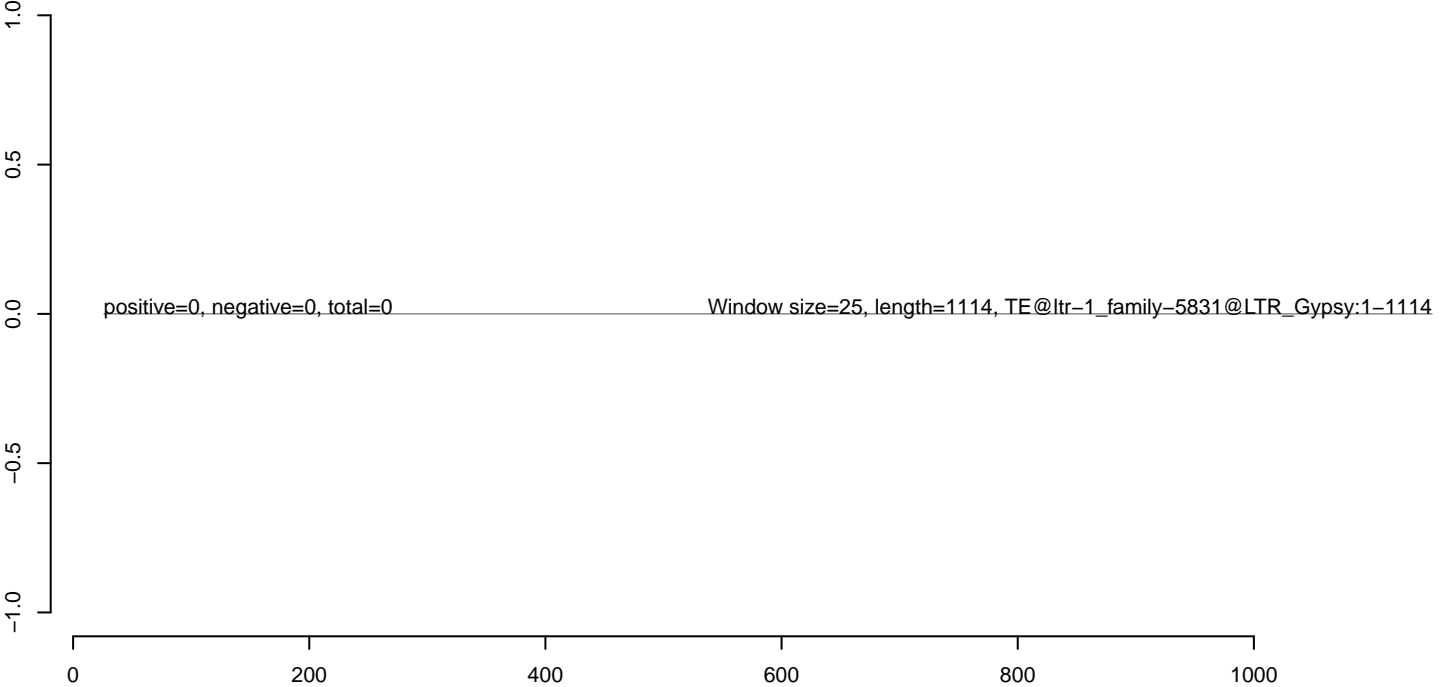
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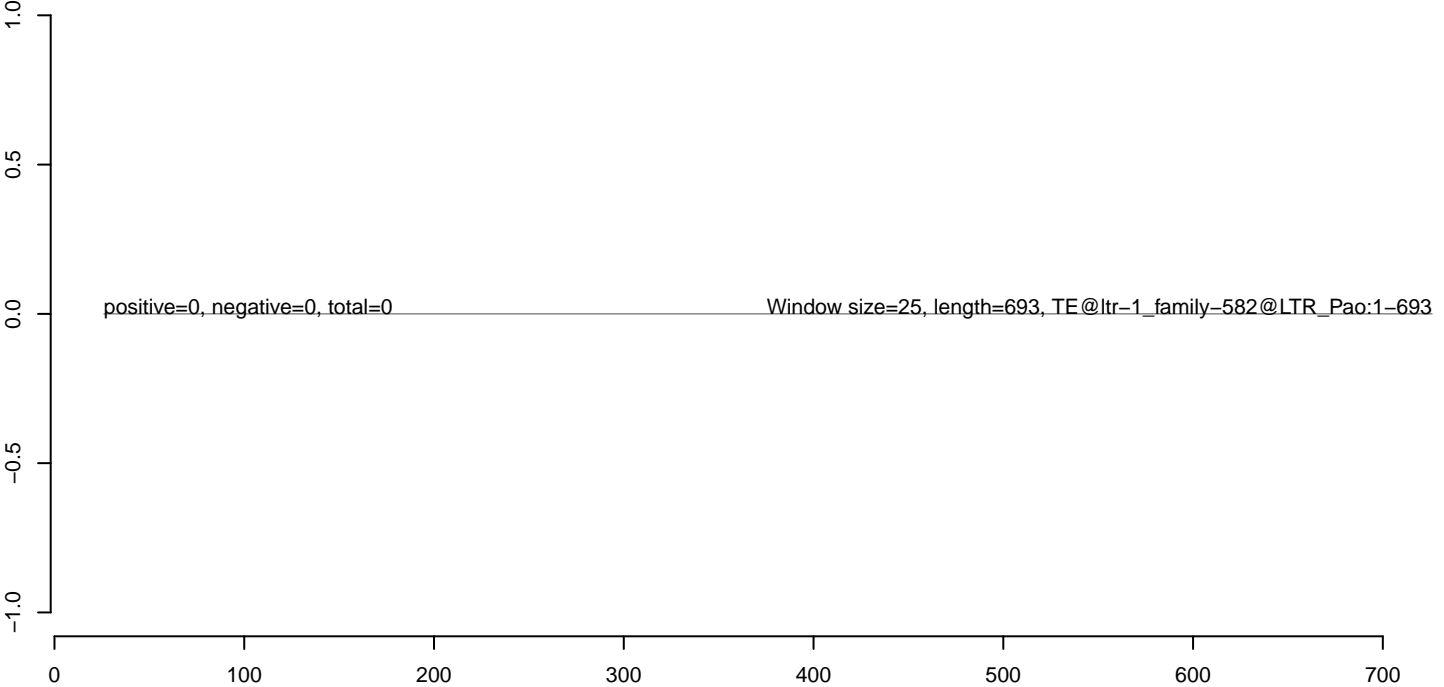
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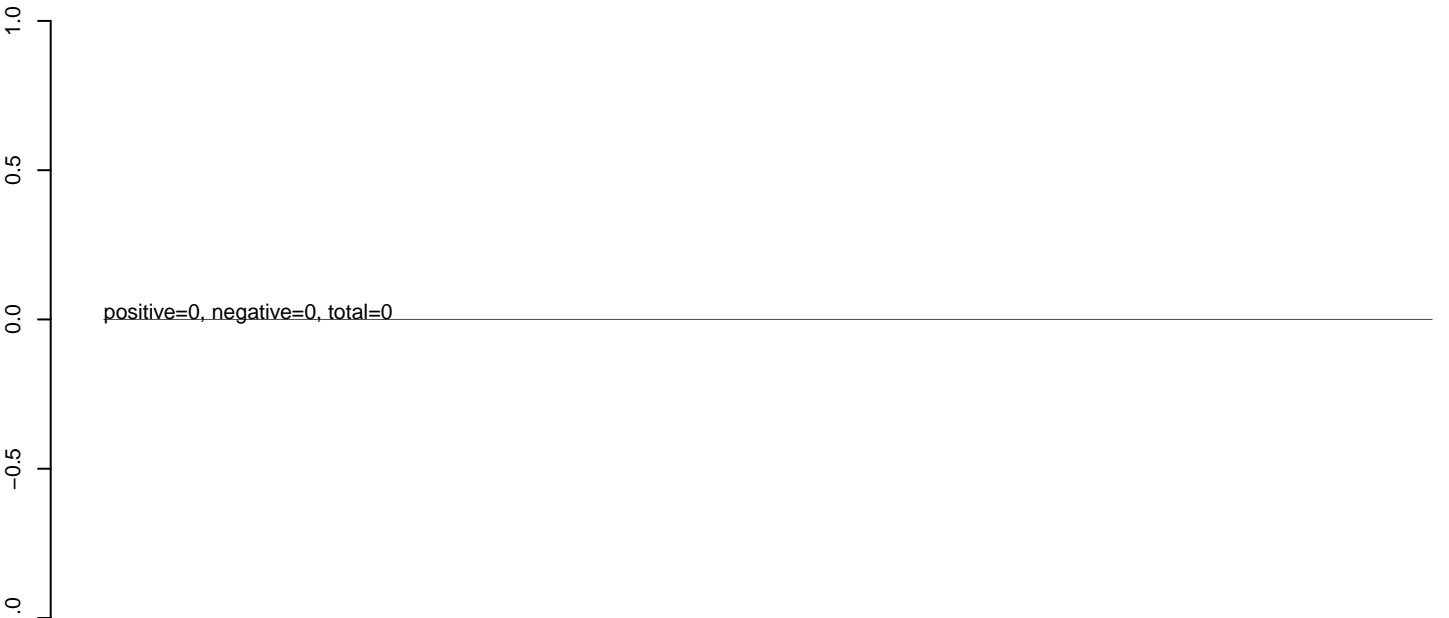
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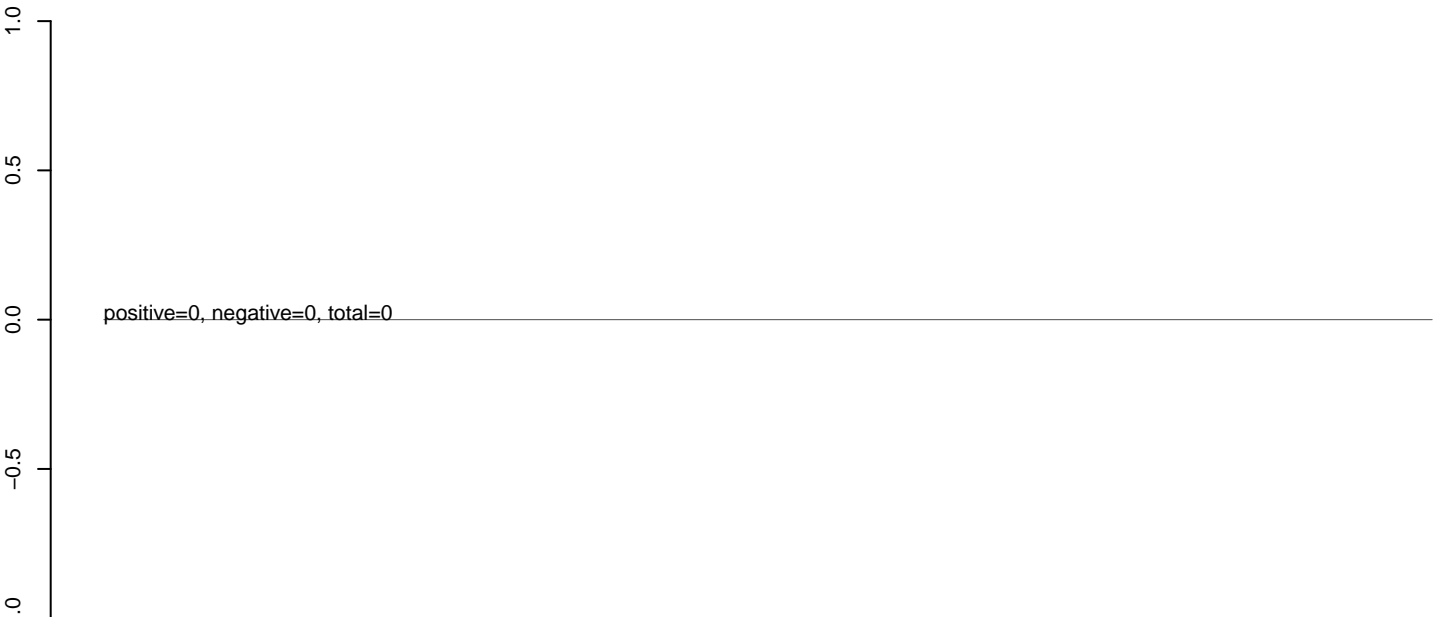
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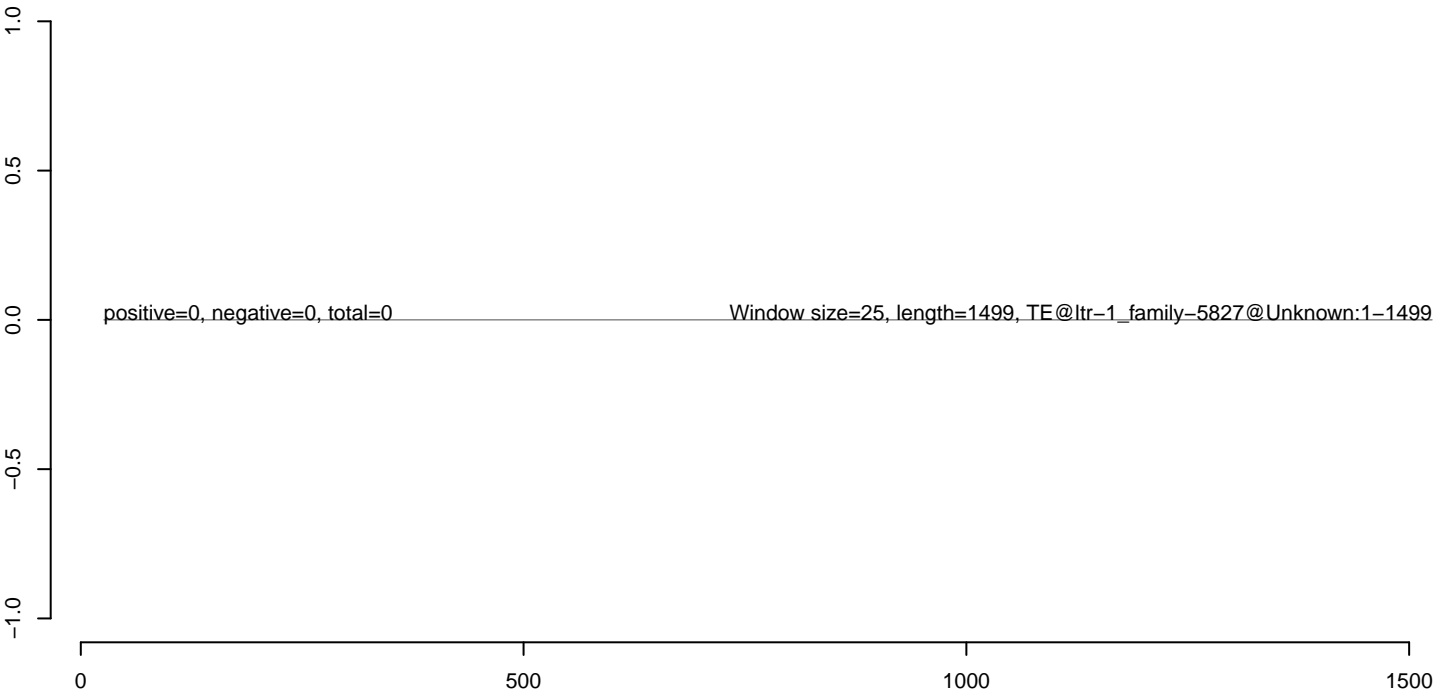
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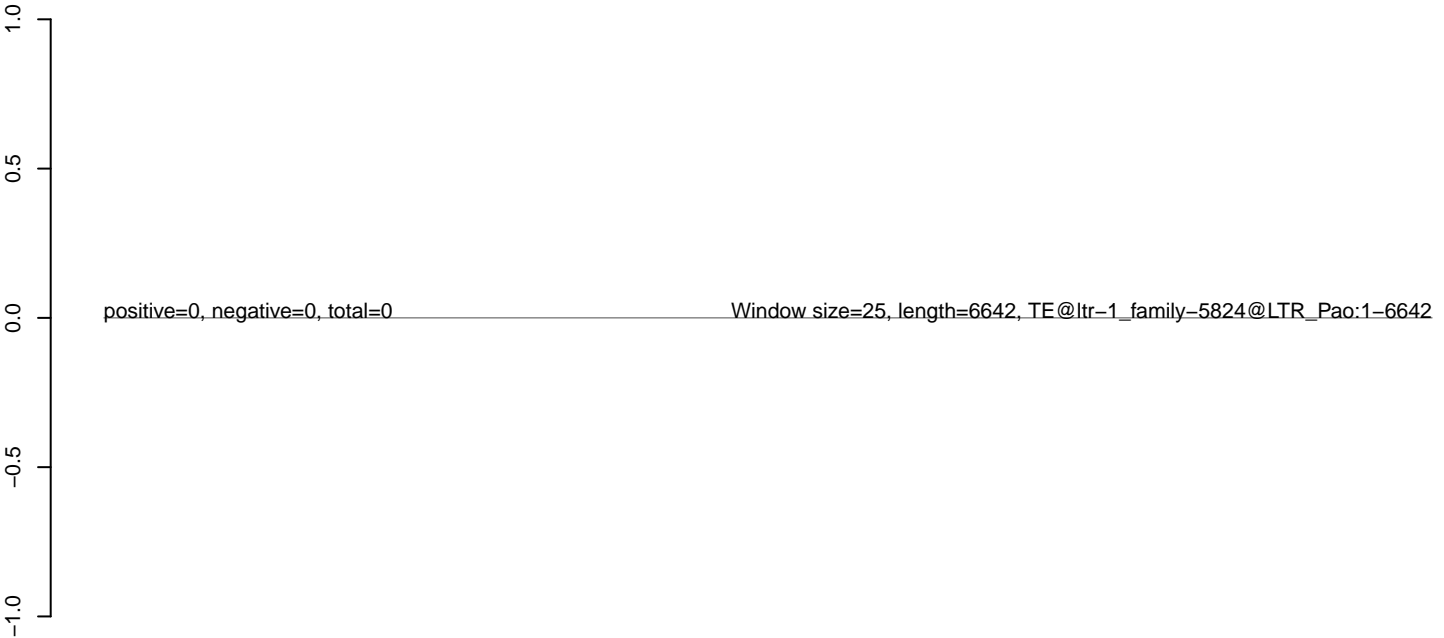
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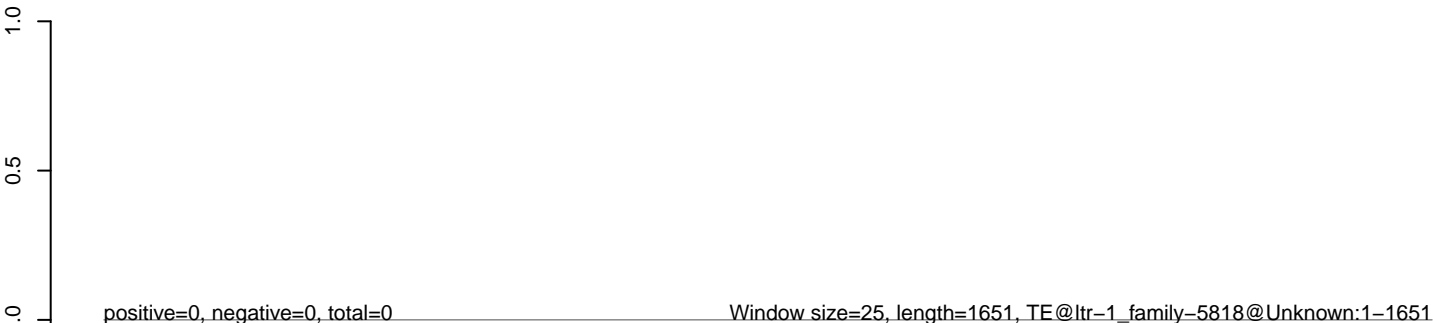
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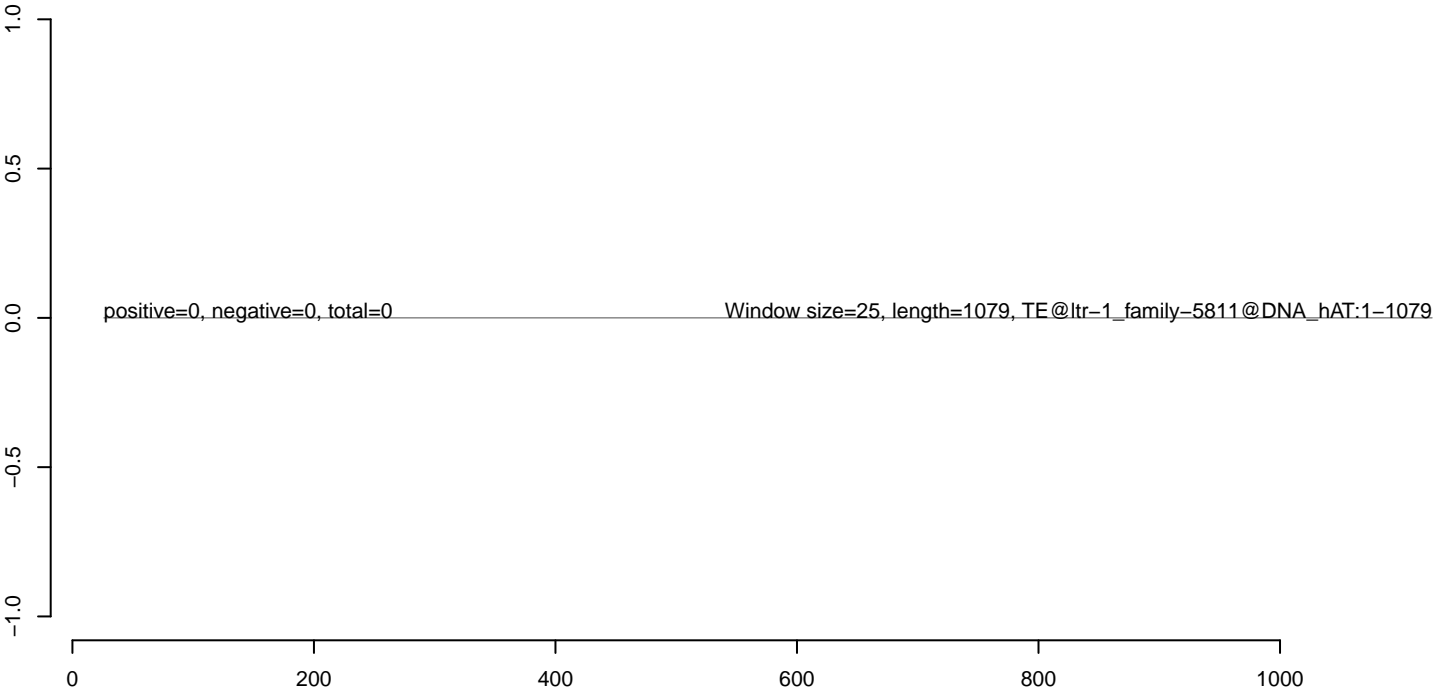
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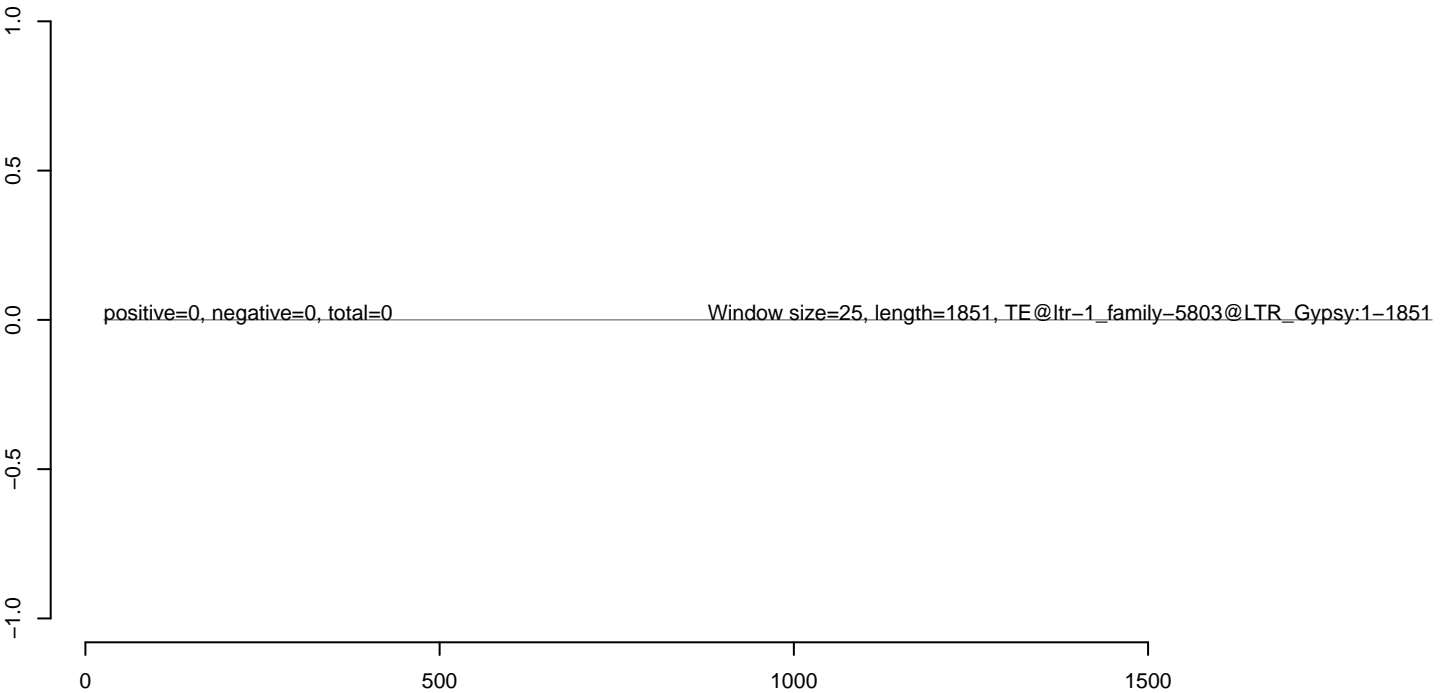
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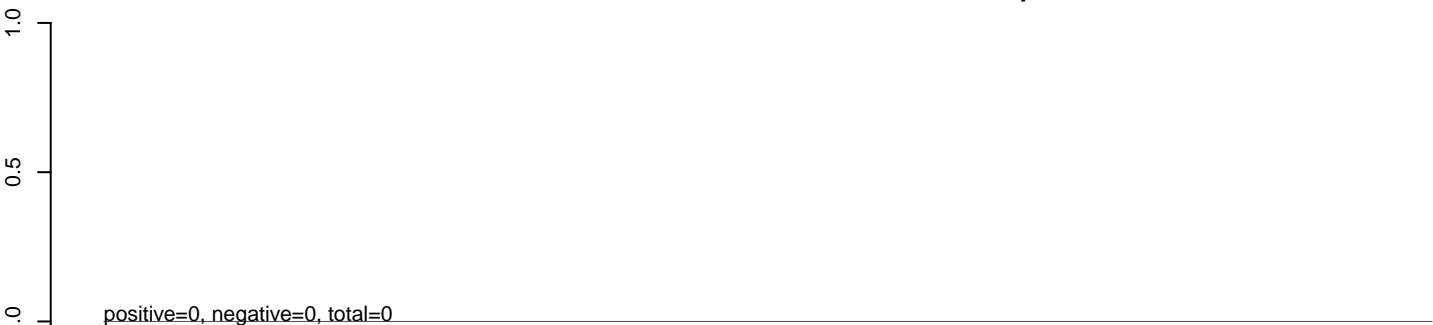
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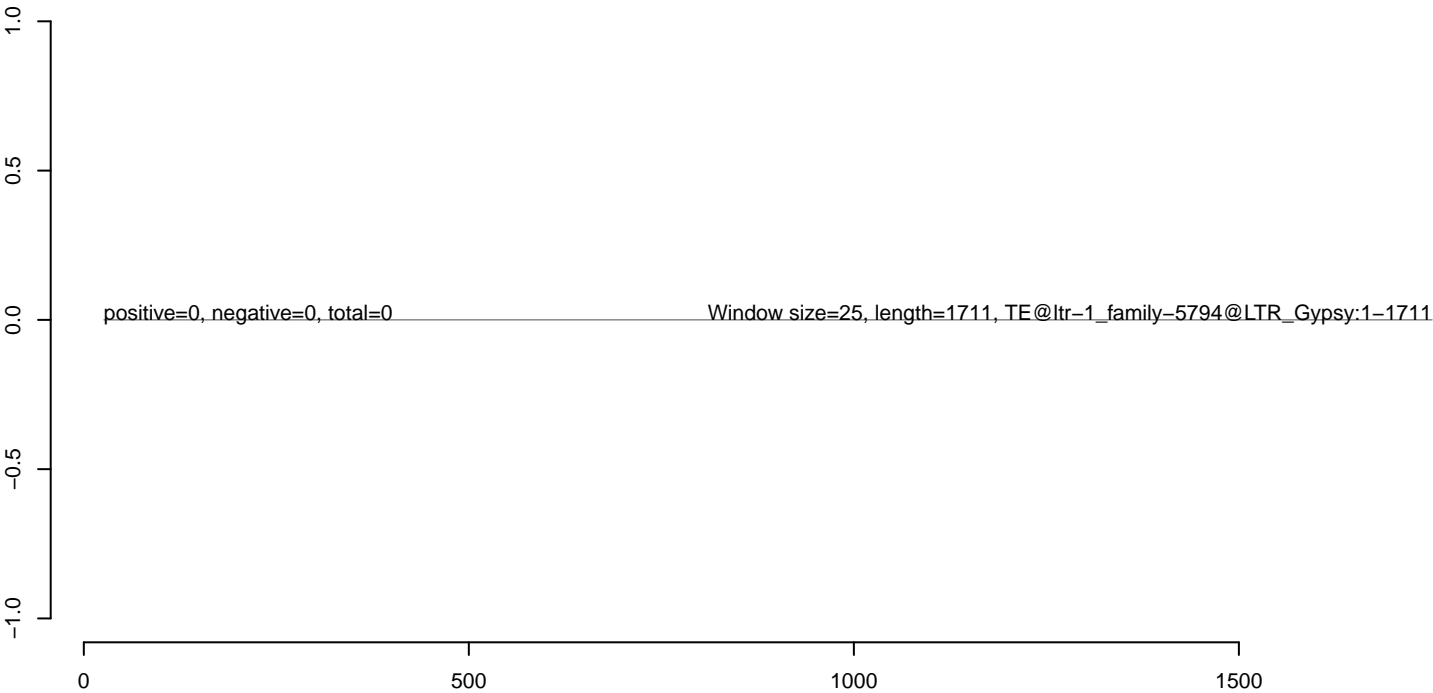
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AeAlbo_C636_SINV_GFP_betaE.rep



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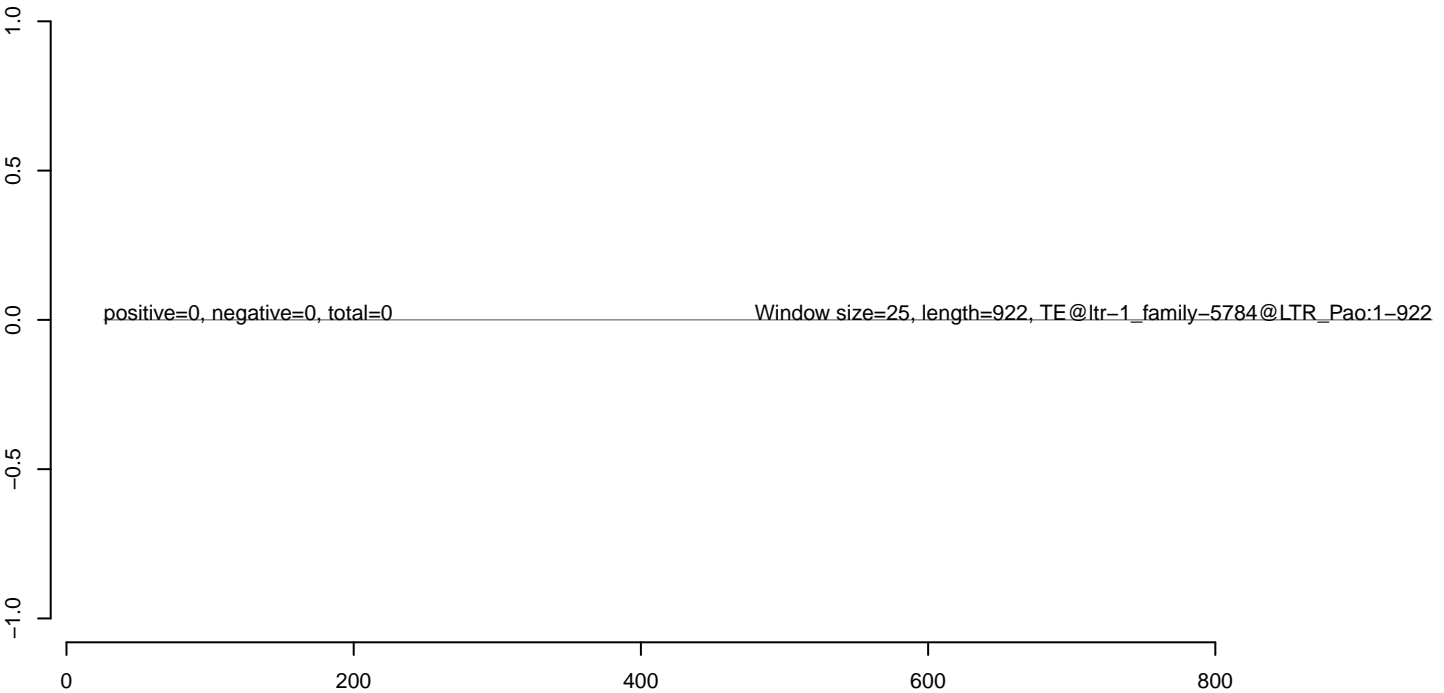
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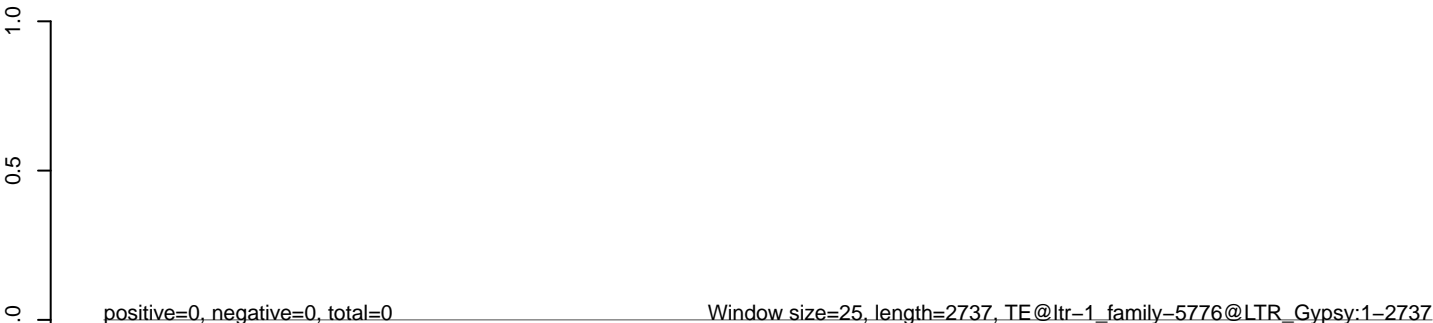
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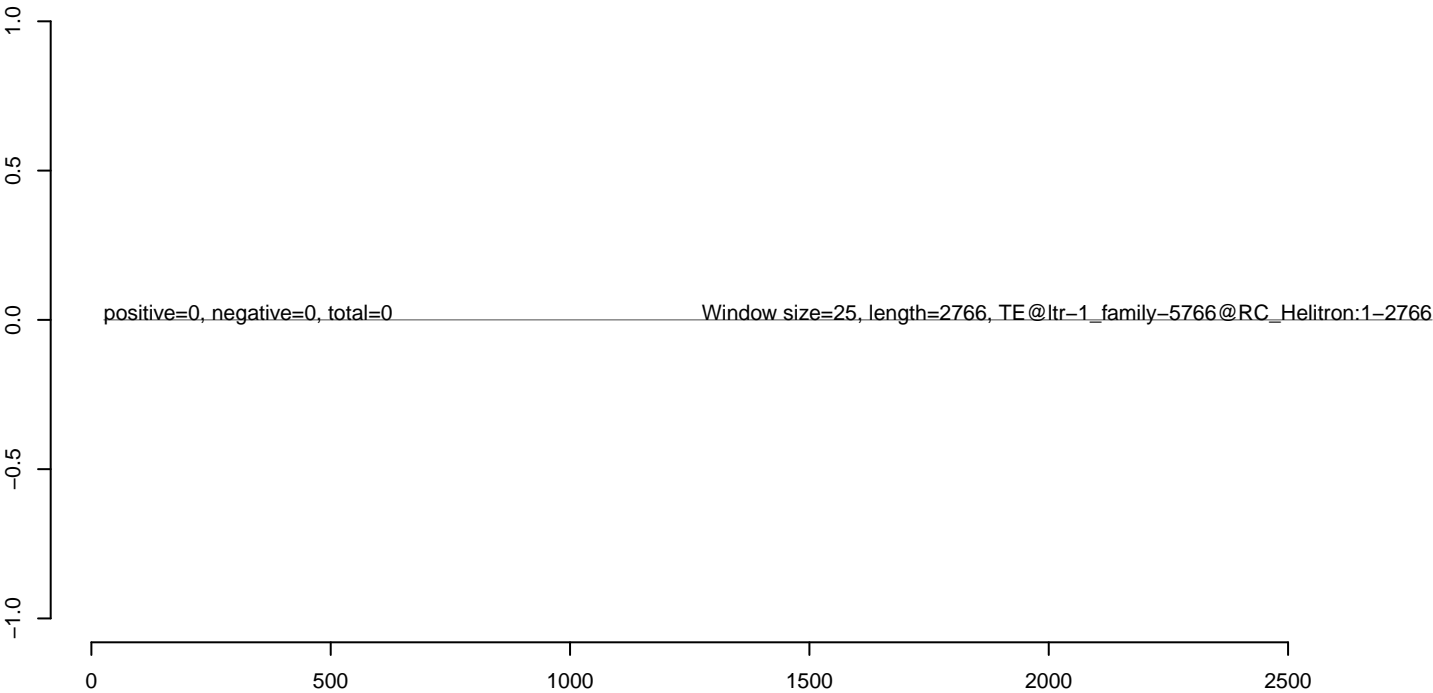
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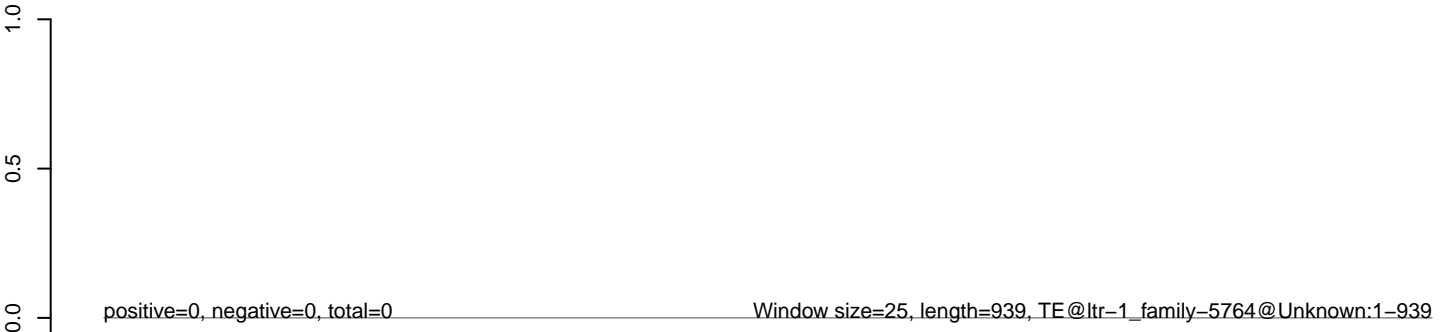
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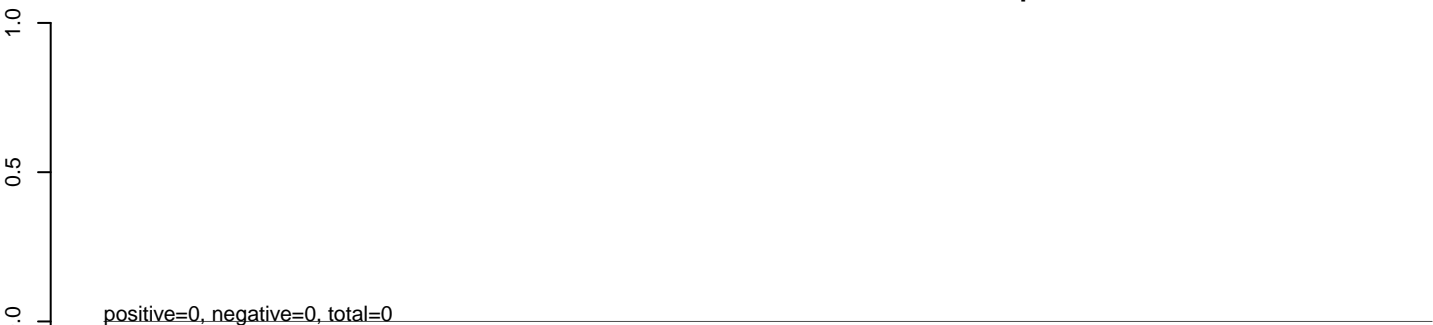
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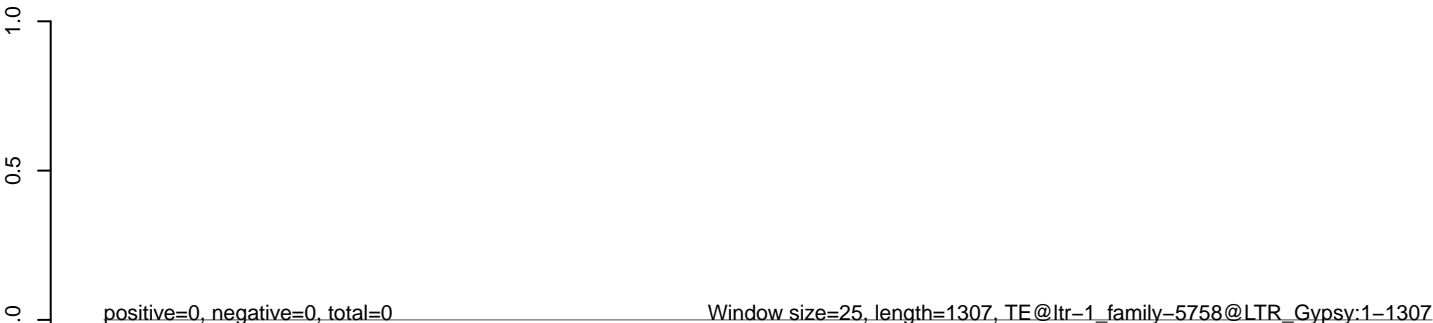
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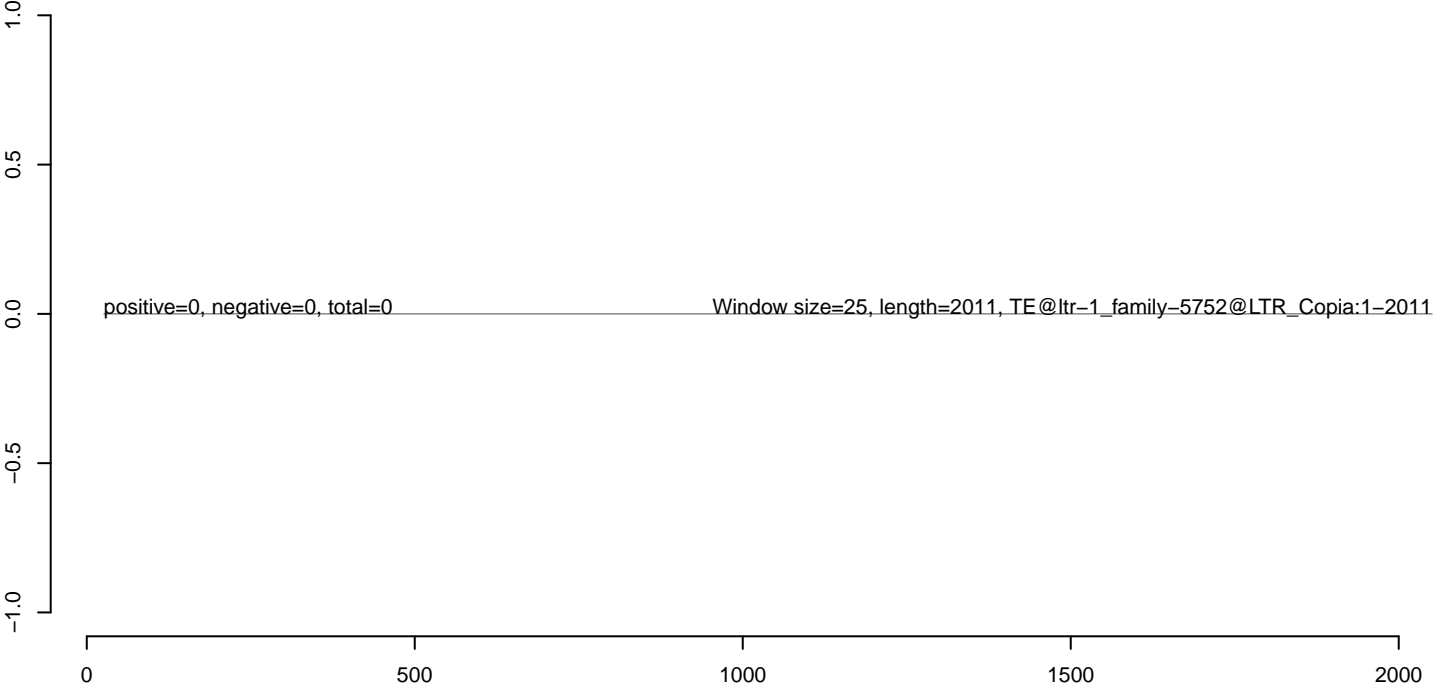
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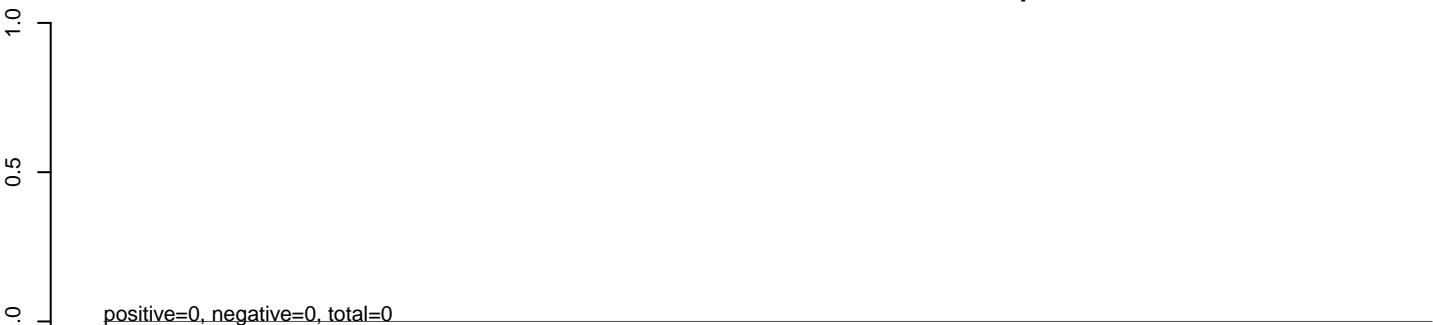
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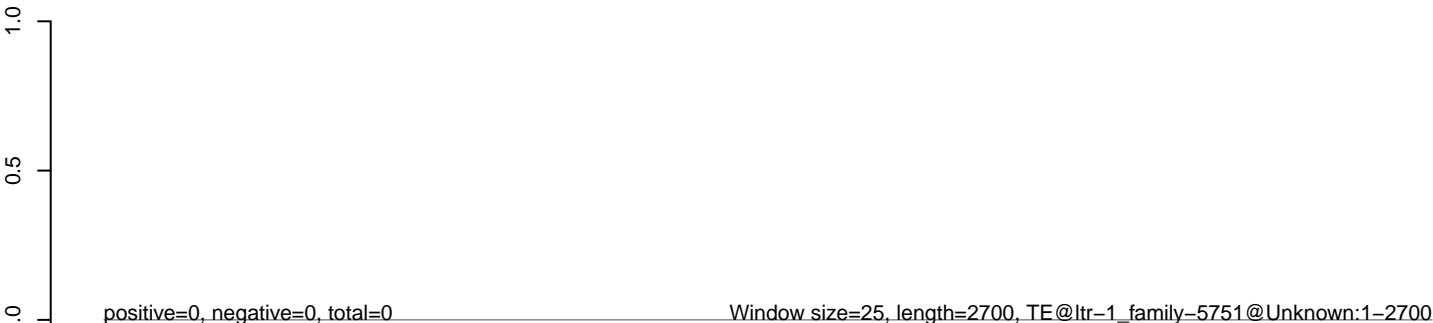
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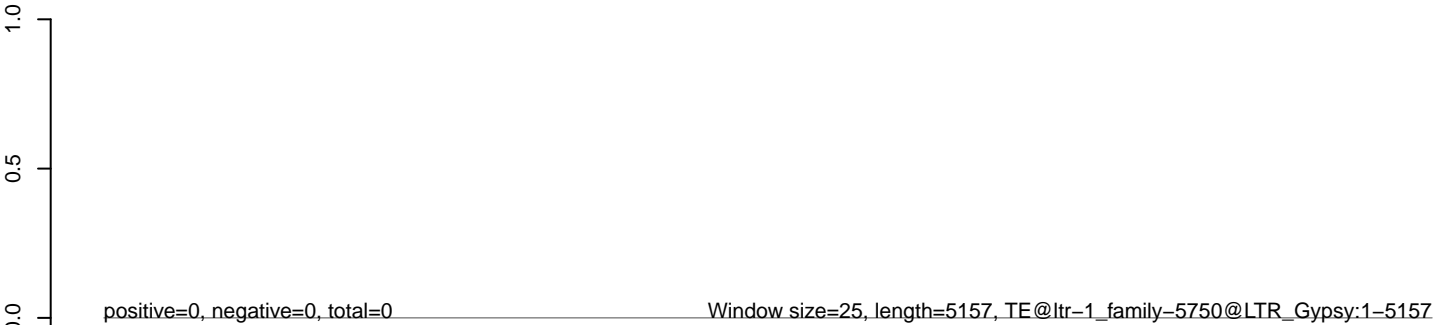
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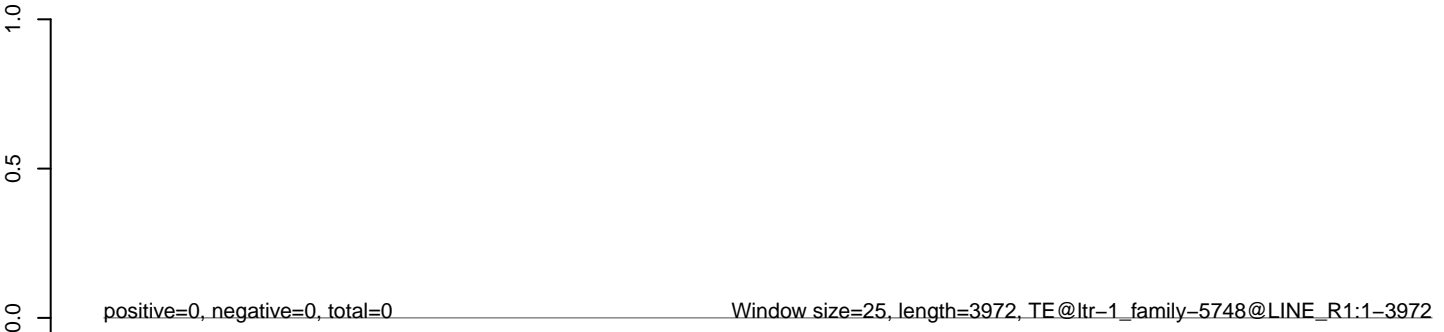
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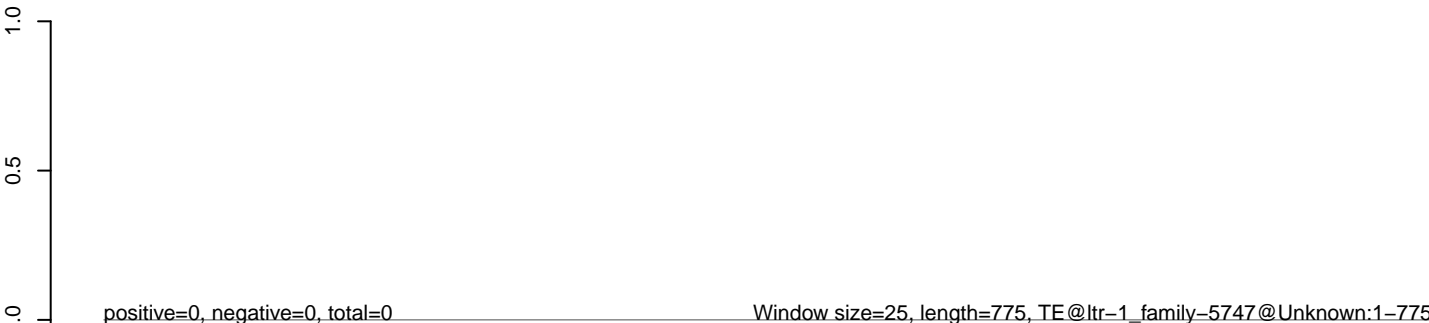
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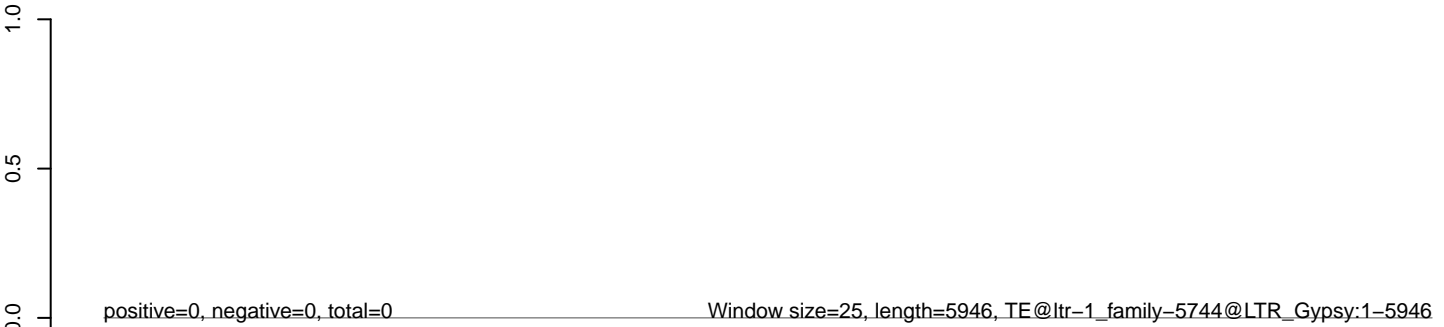
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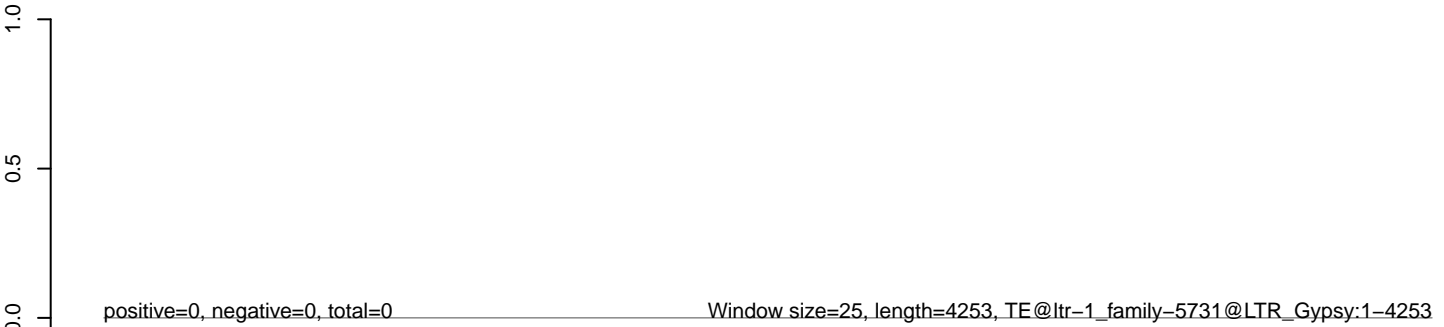
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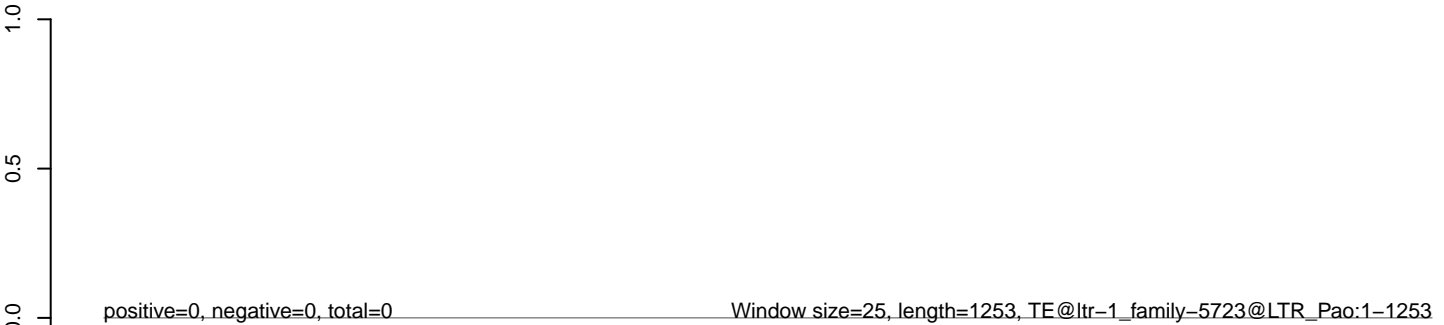
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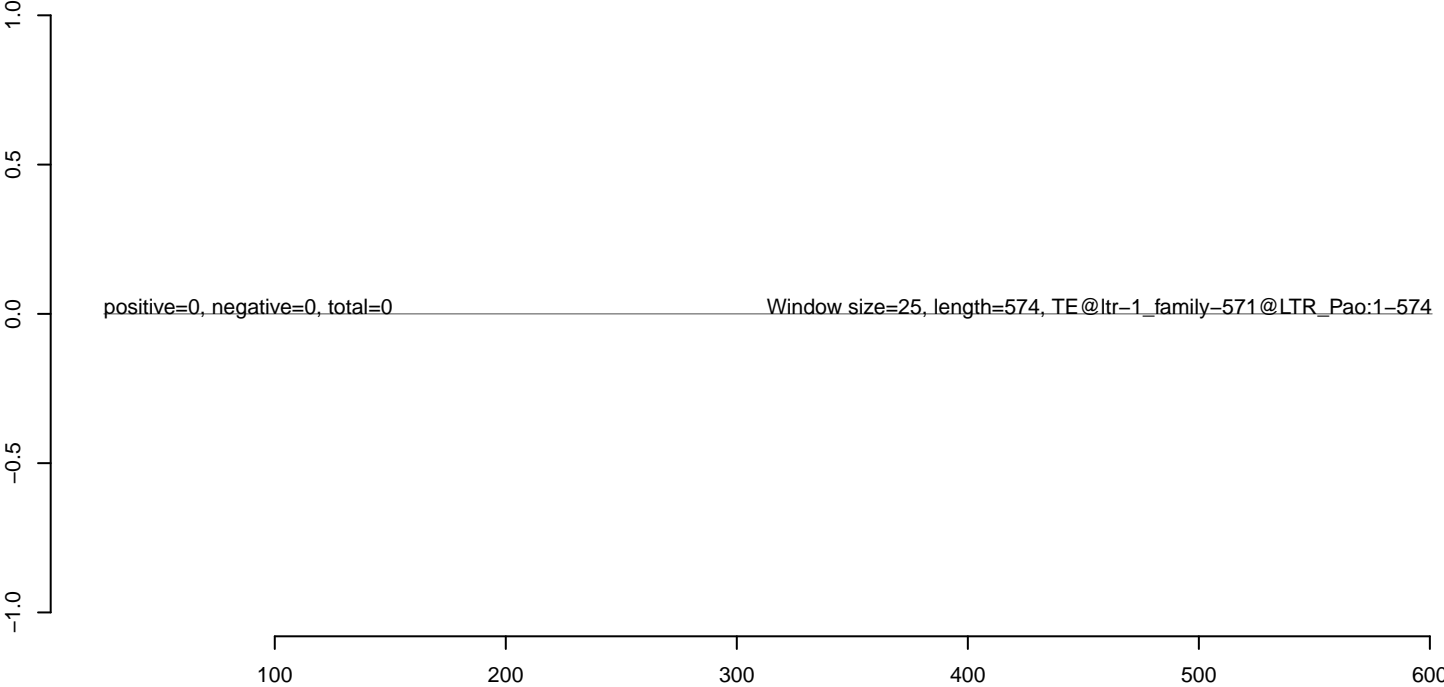
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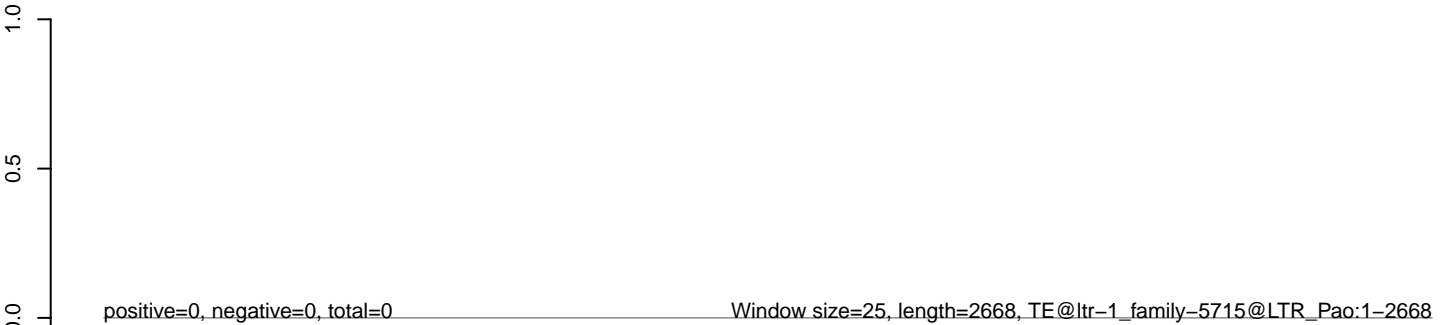
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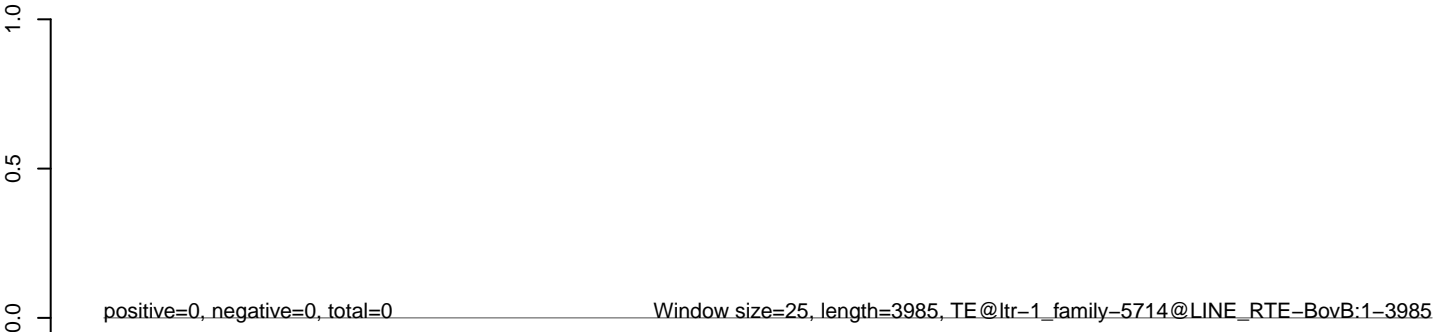
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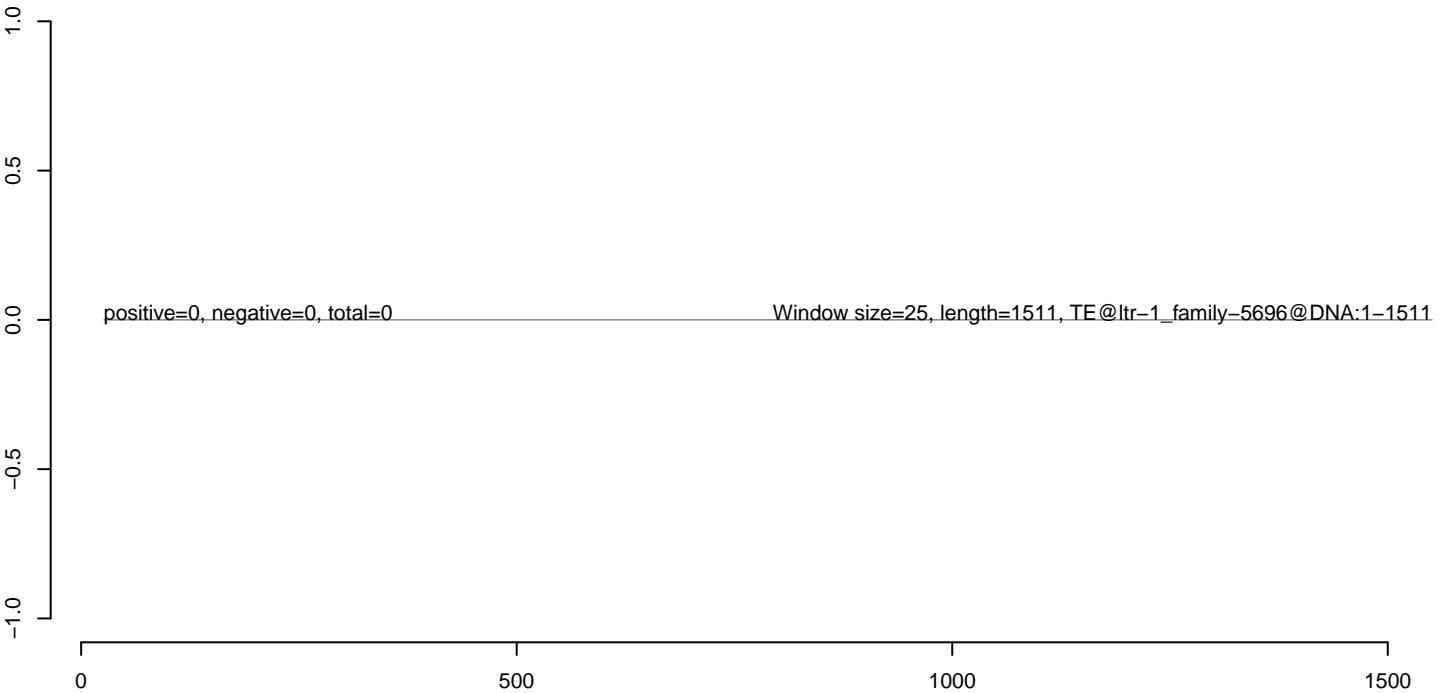
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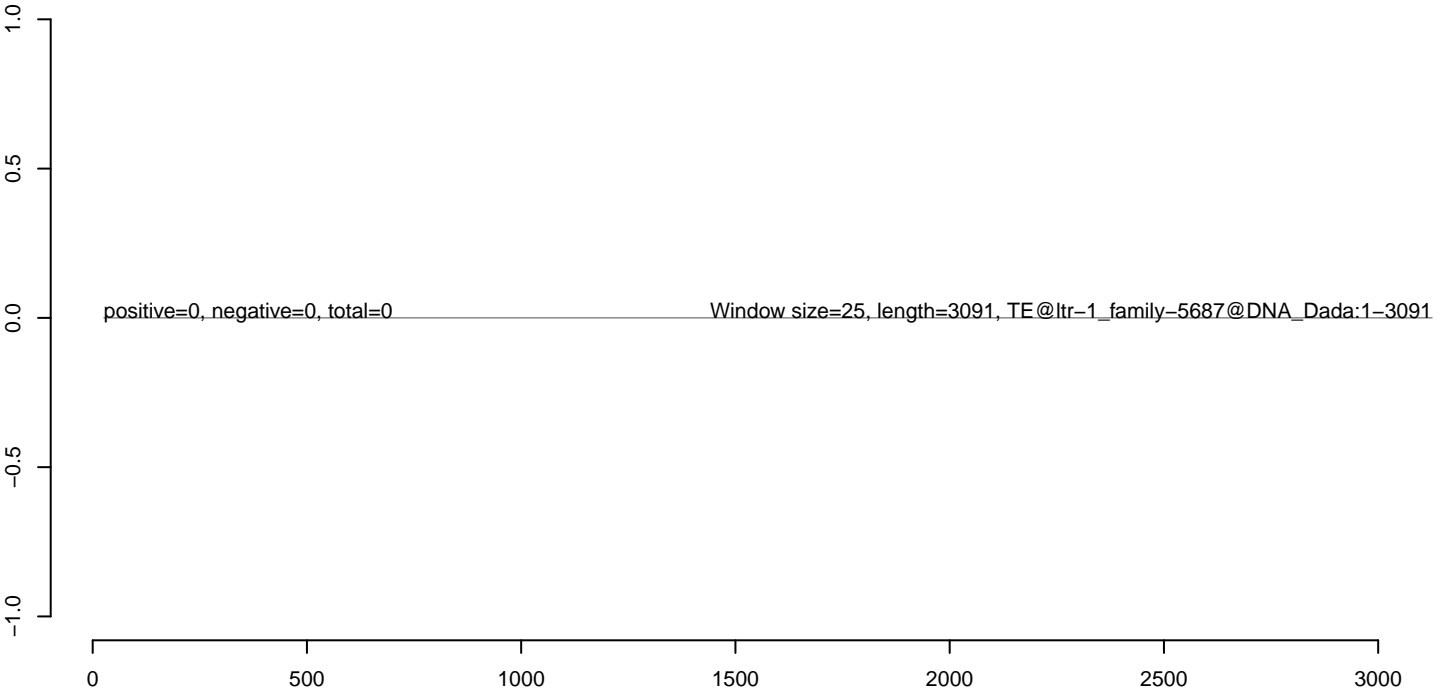
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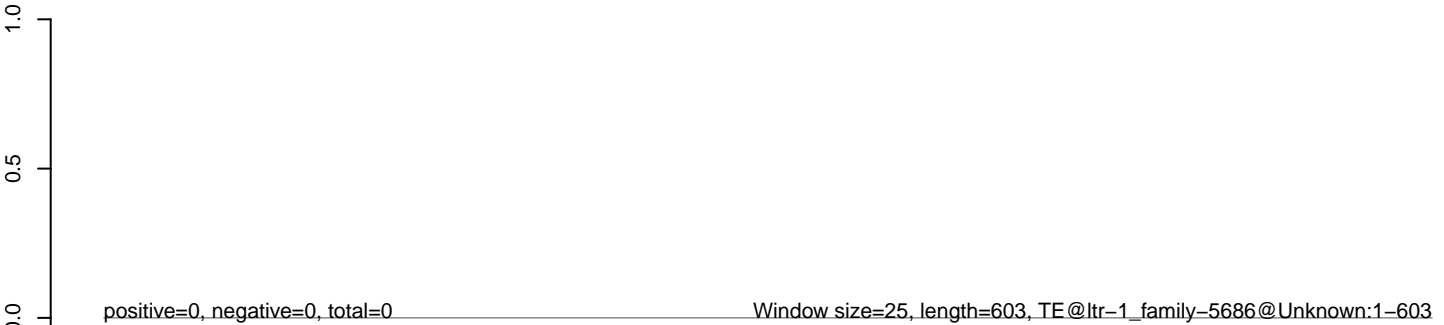
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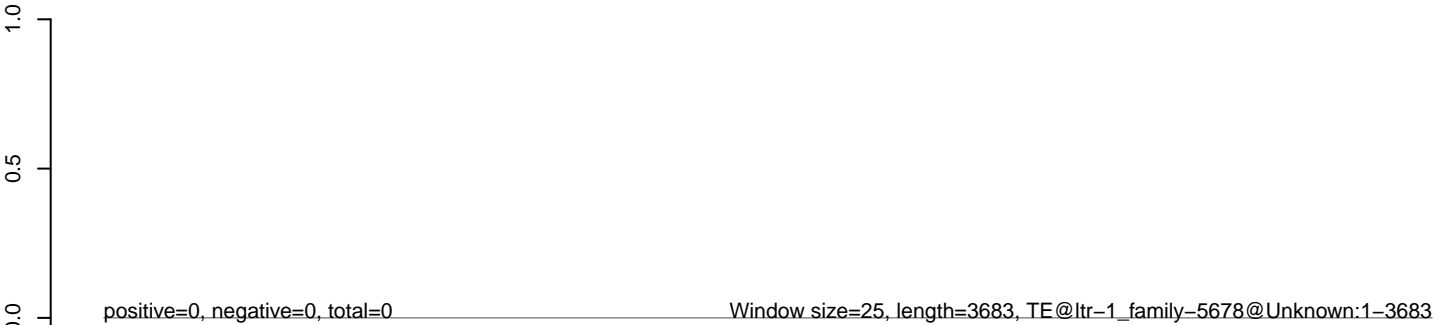
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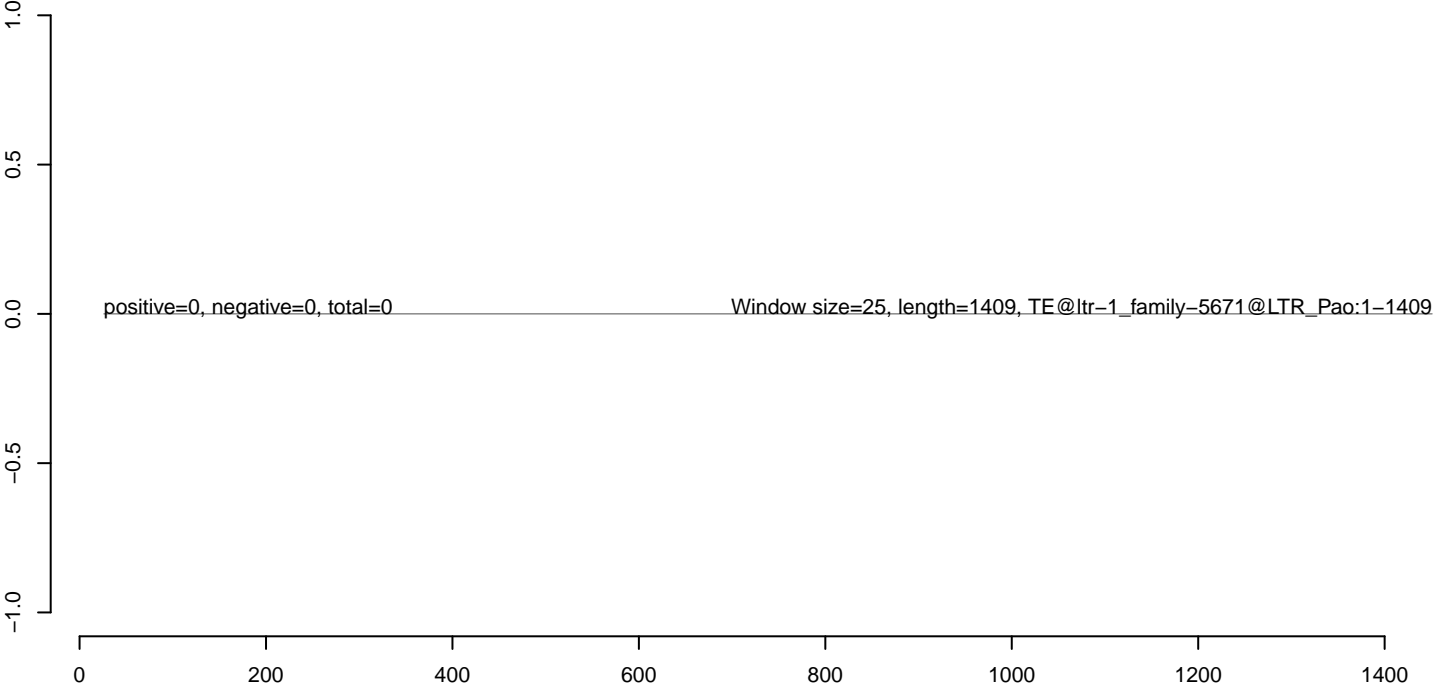
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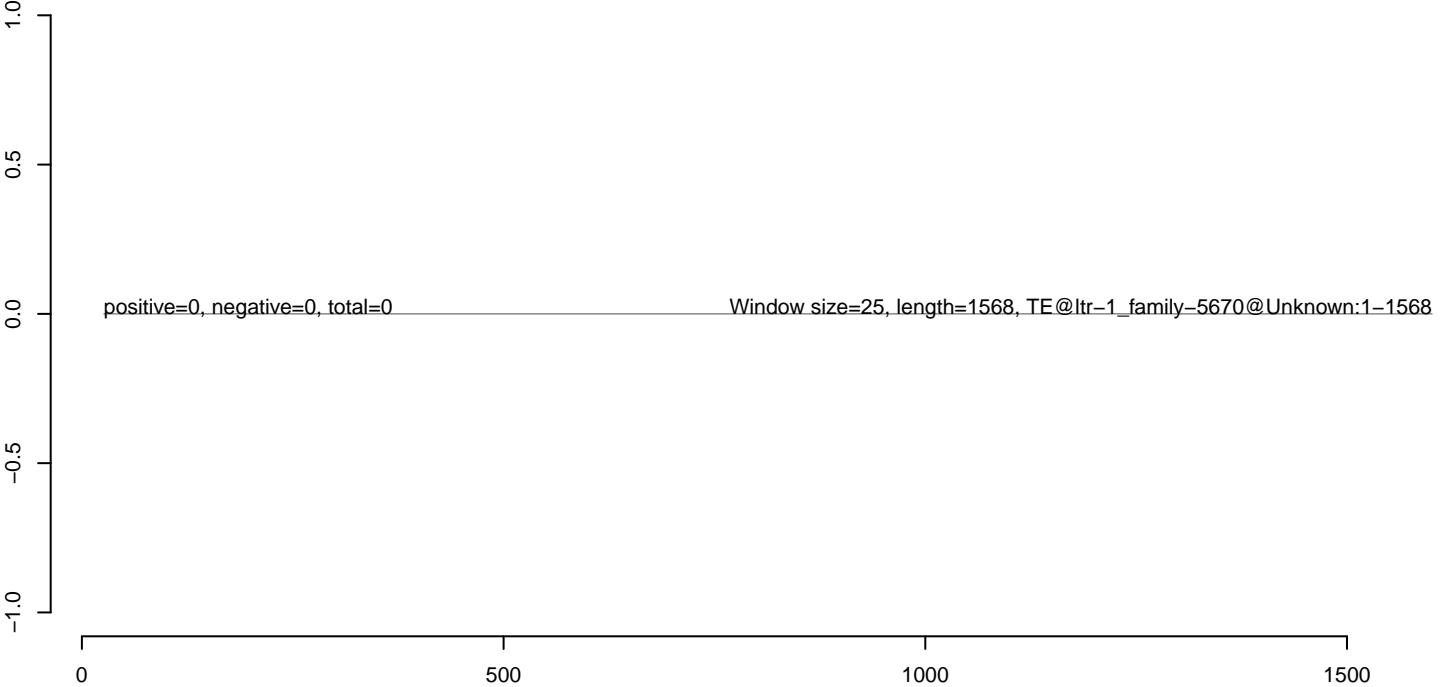
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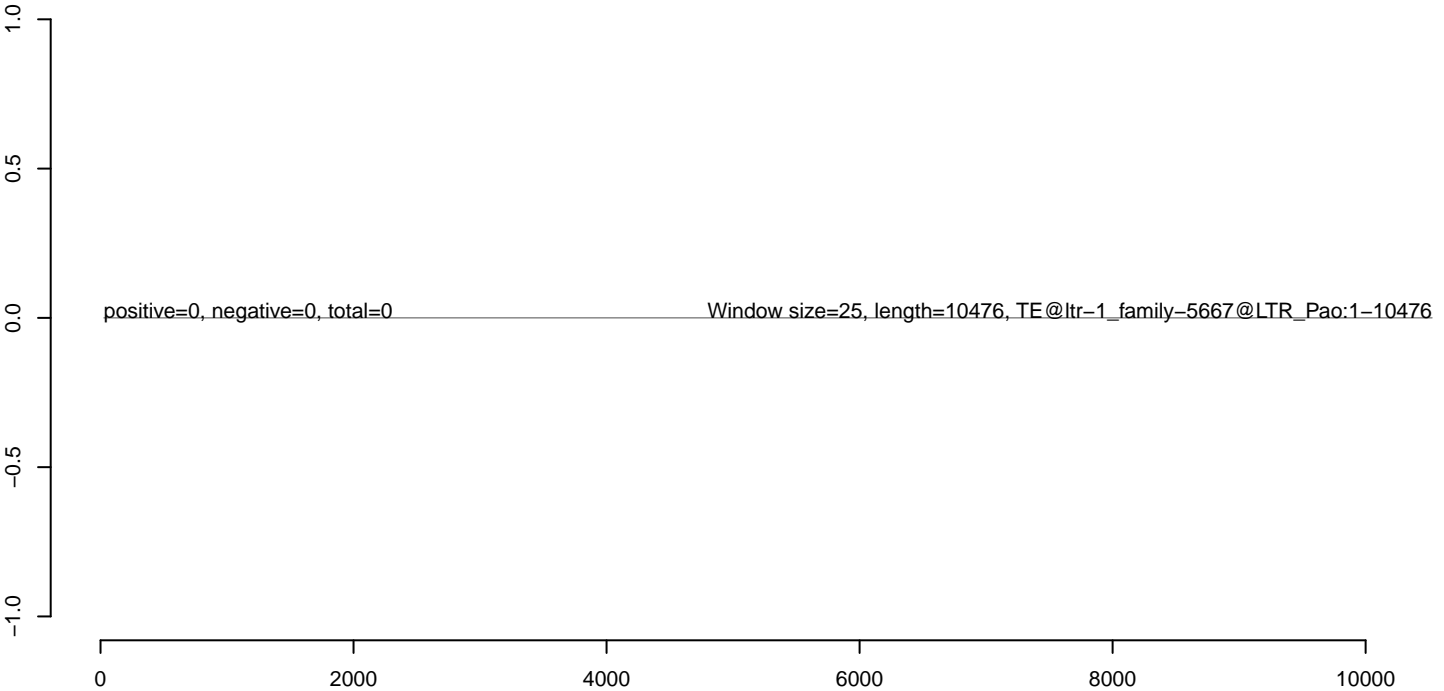
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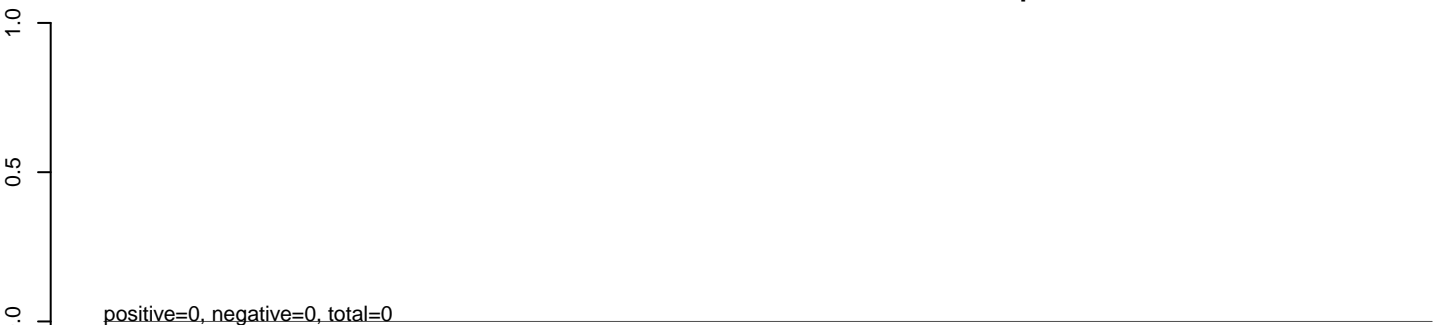
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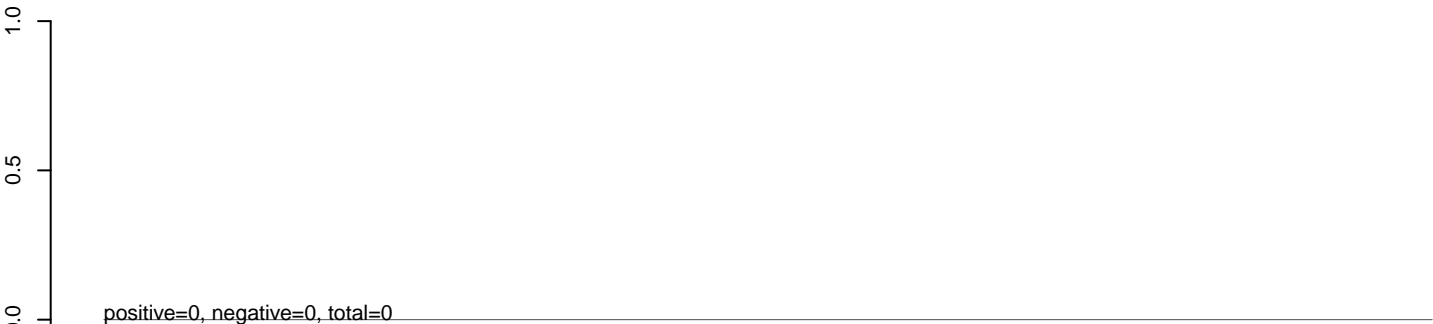
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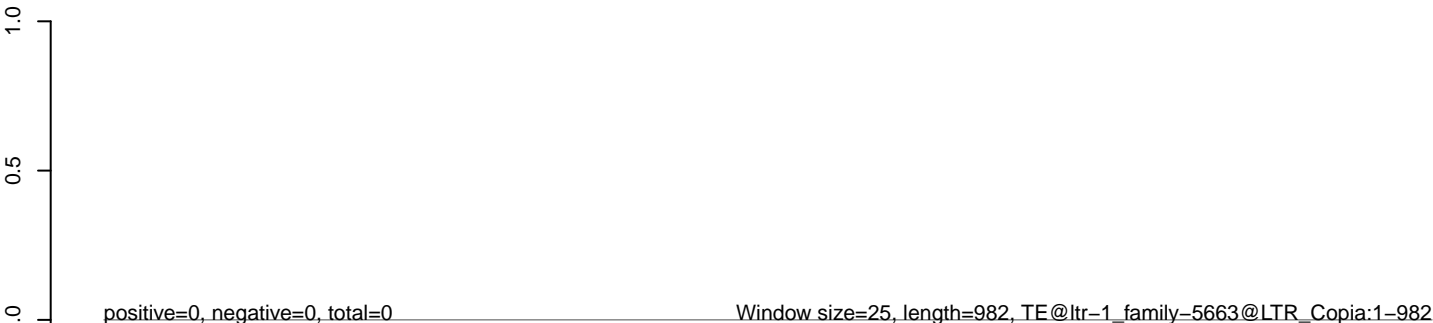
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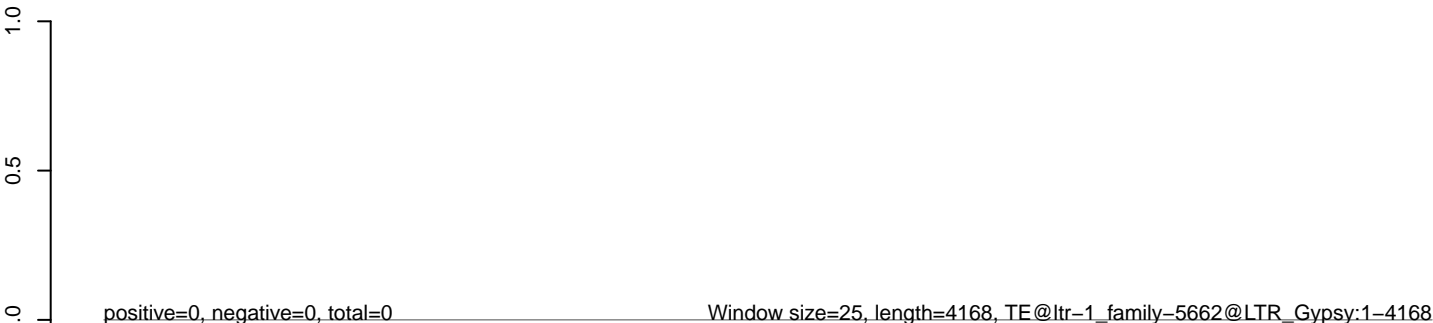
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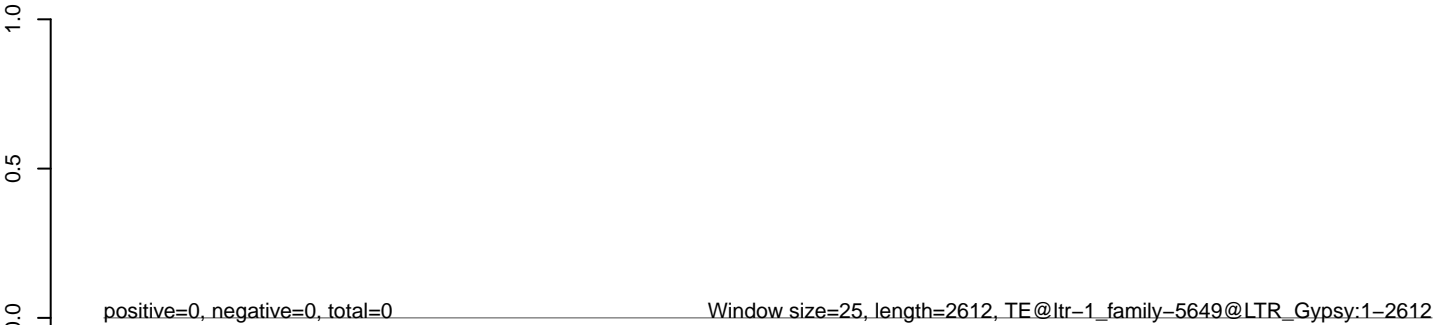
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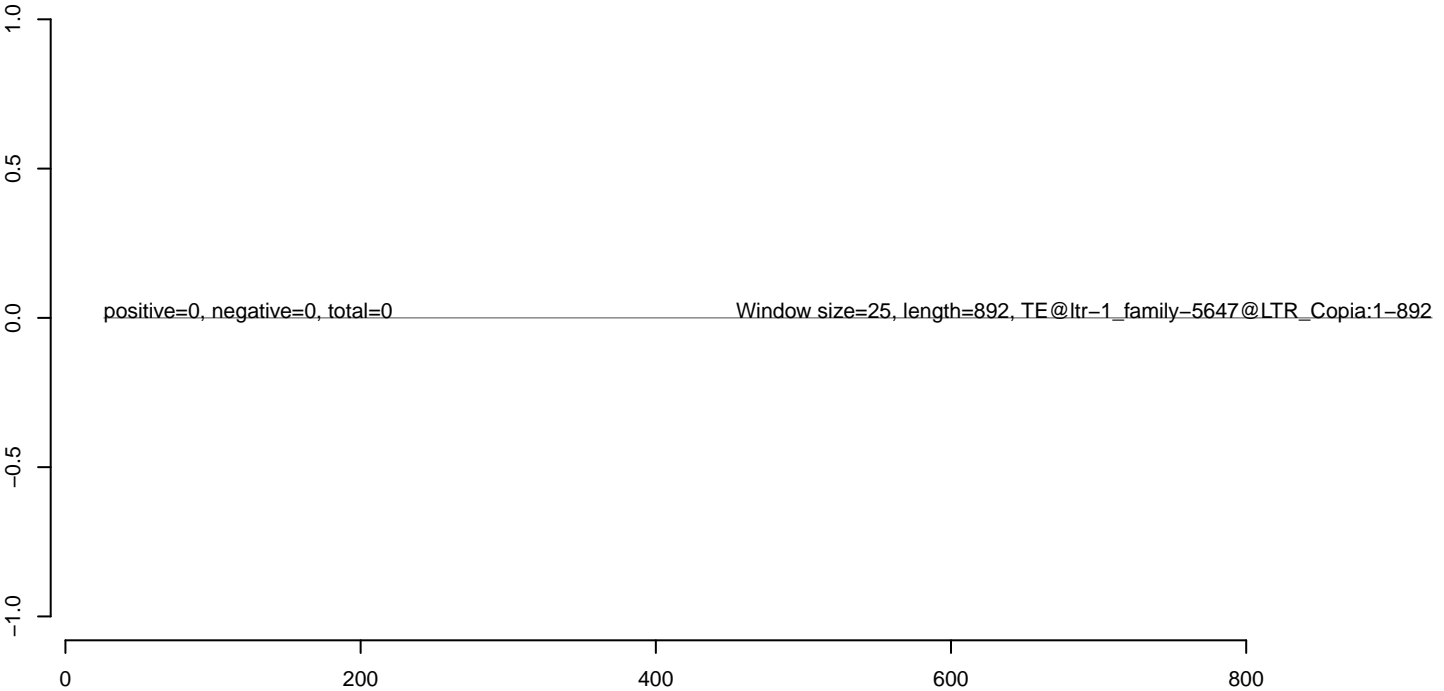
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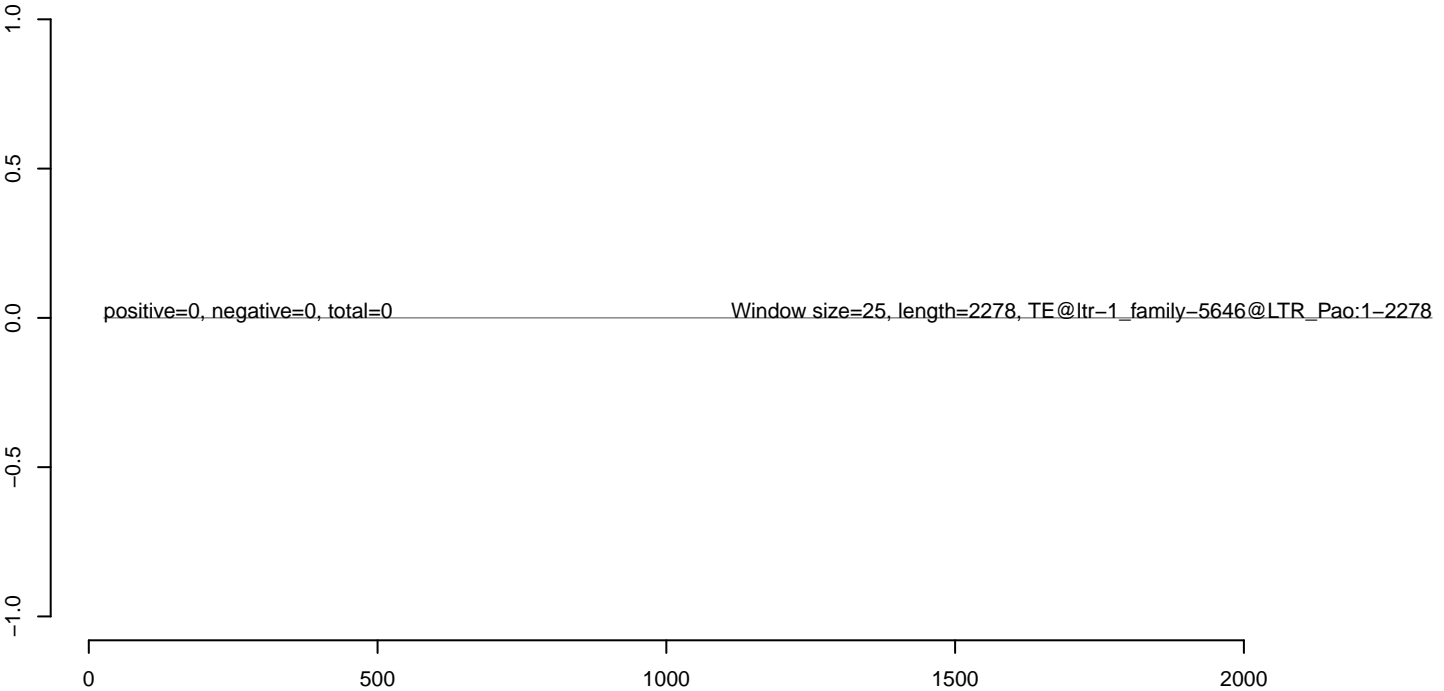
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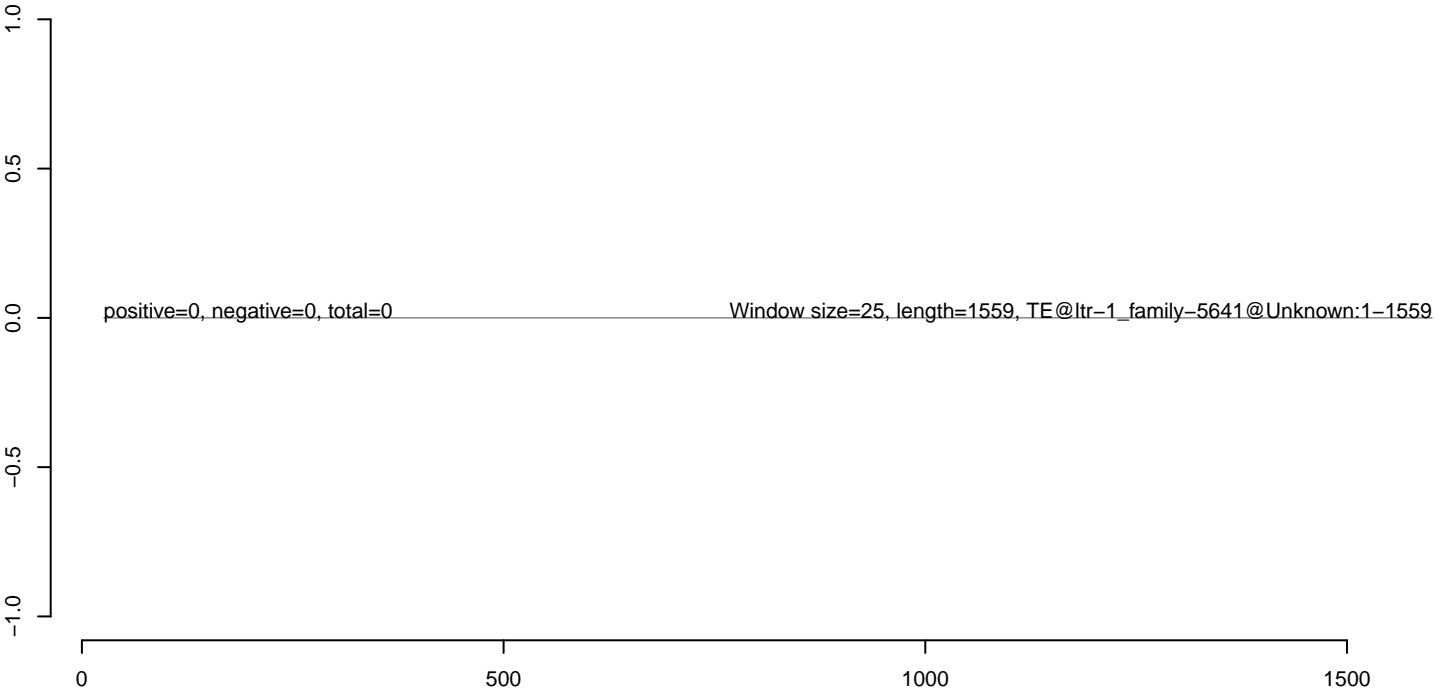
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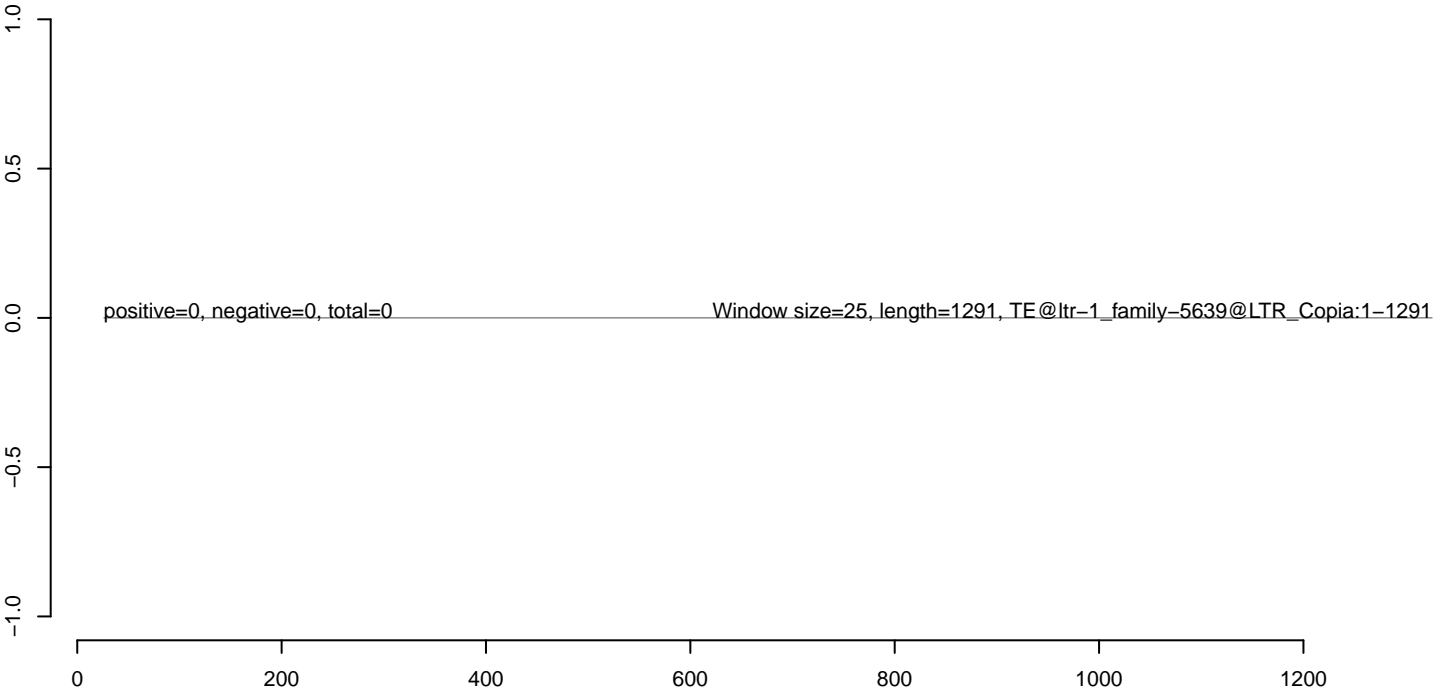
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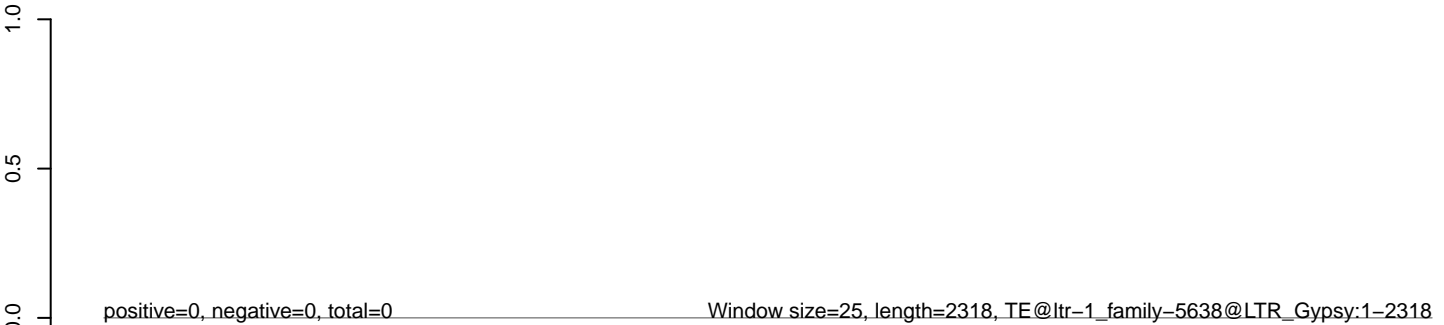
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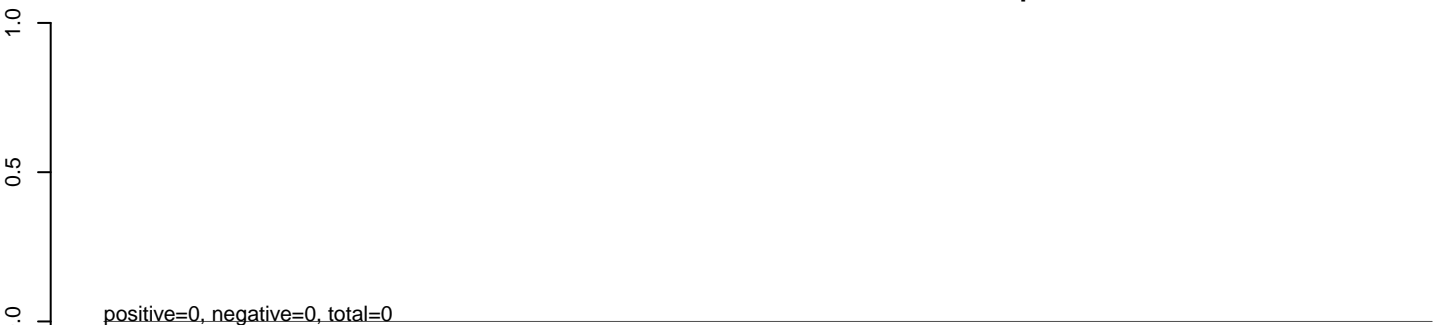
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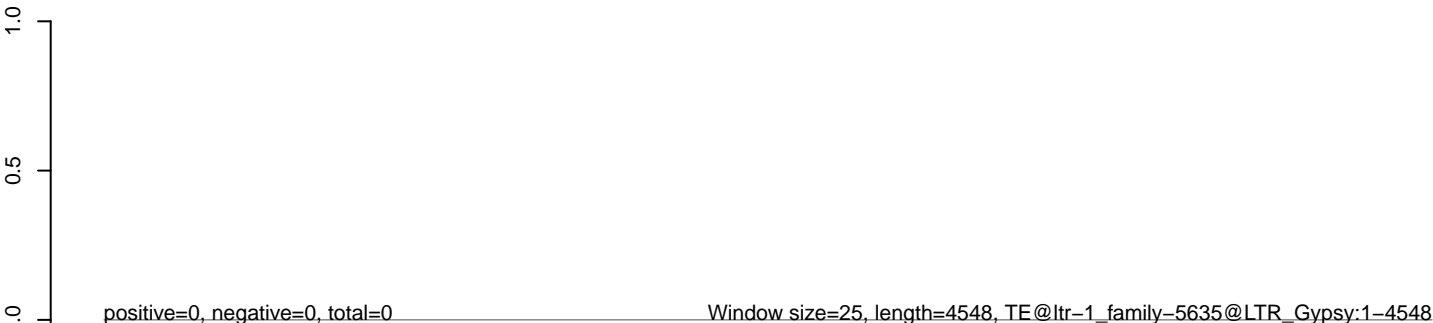
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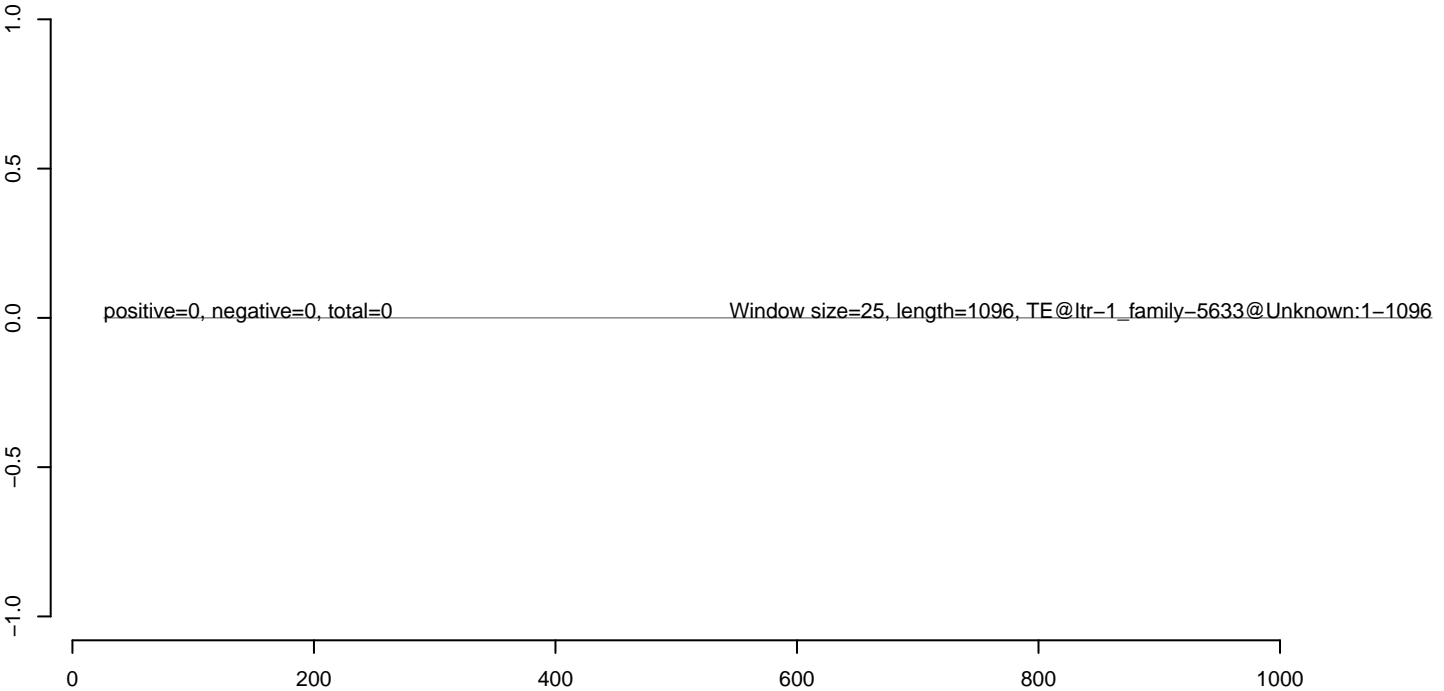
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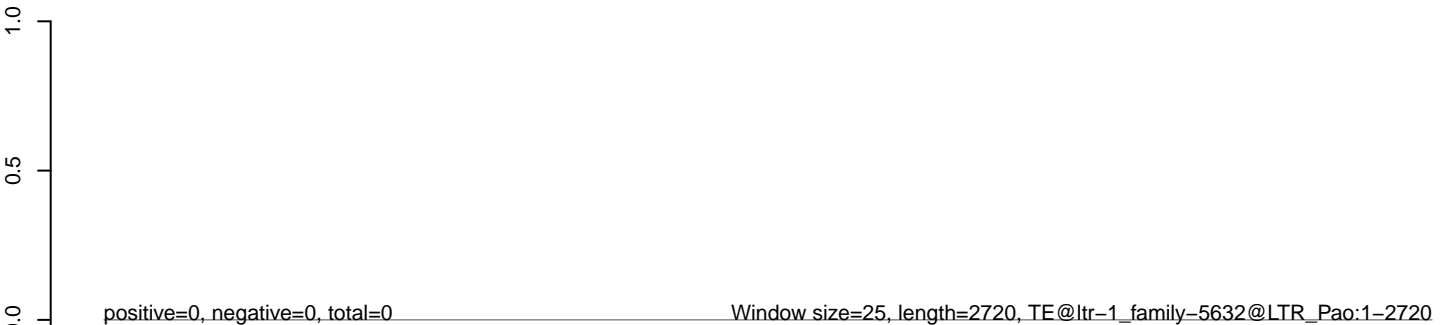
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0 500 1000 1500 2000 2500

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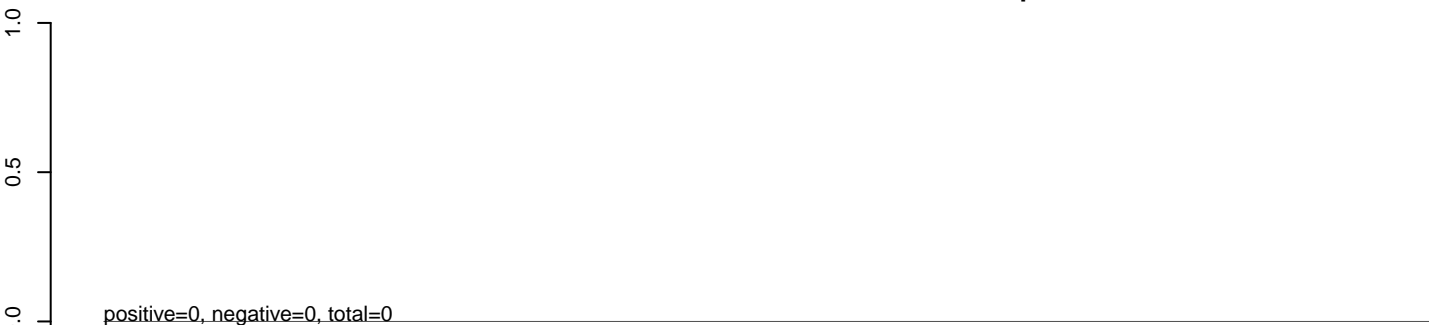
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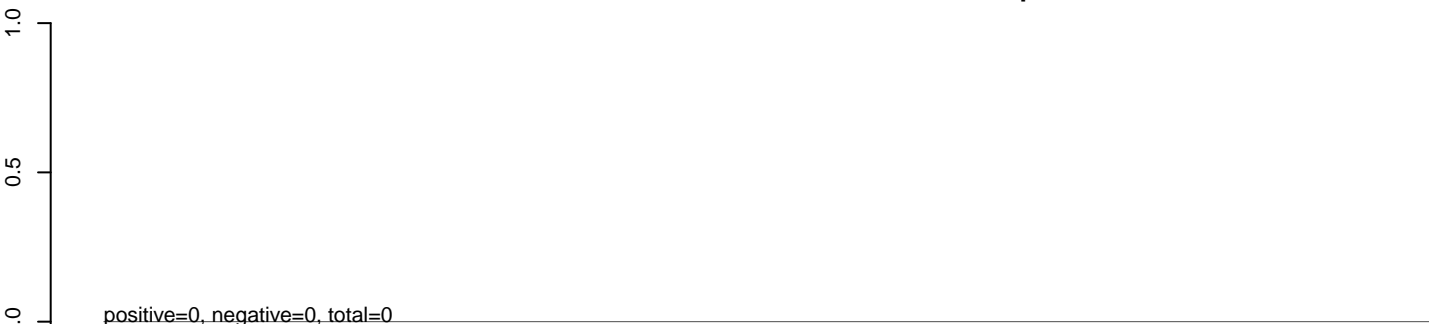
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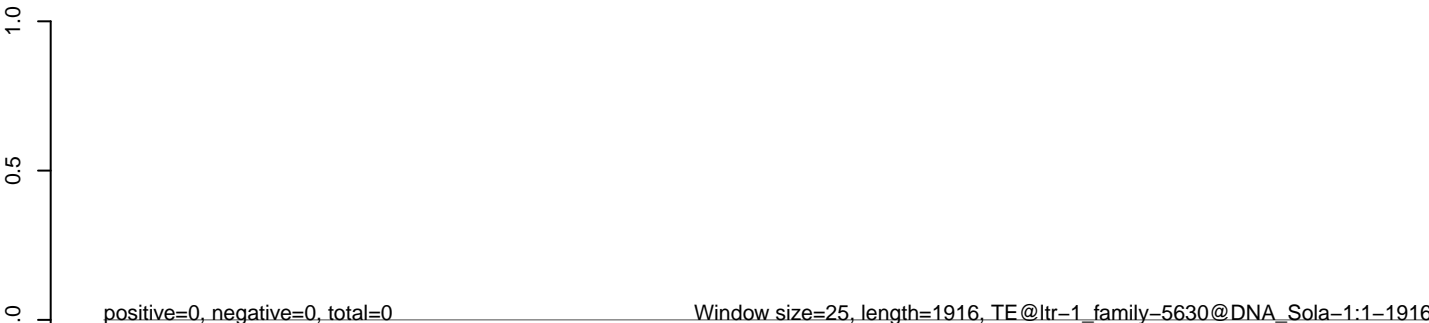
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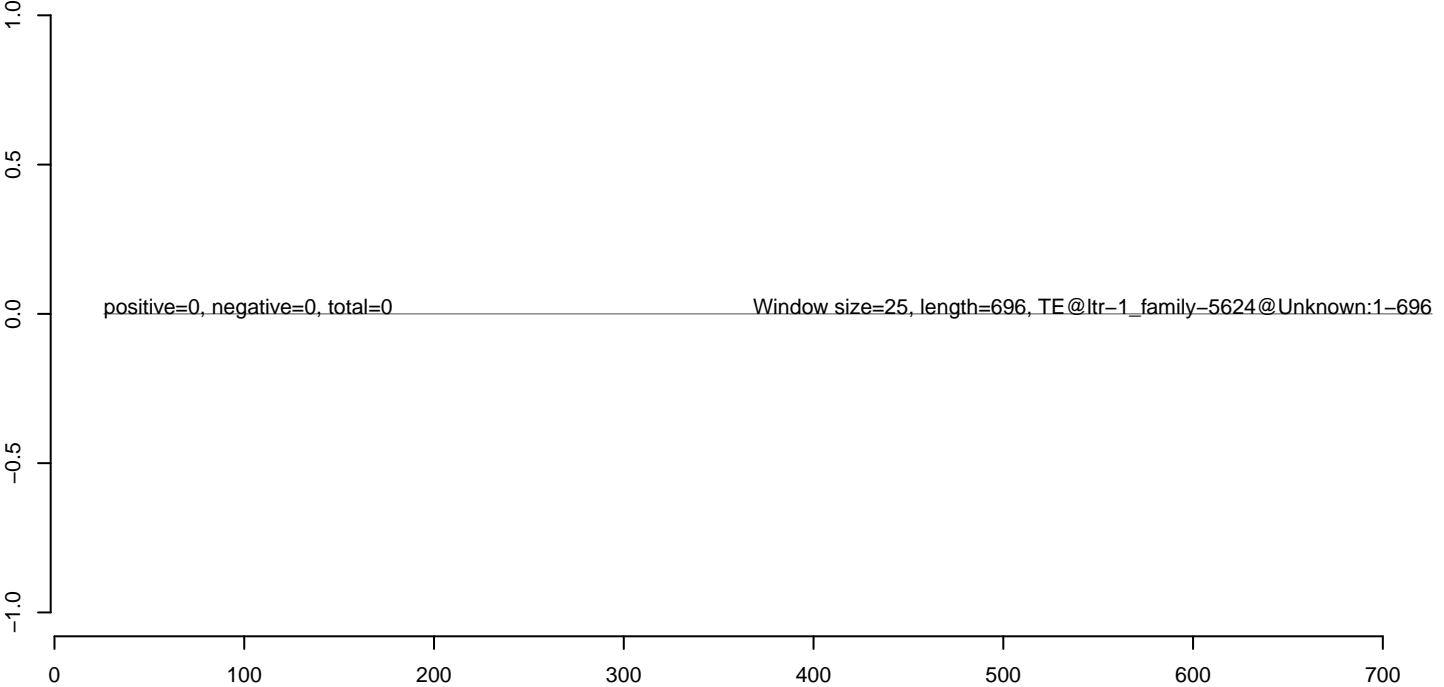
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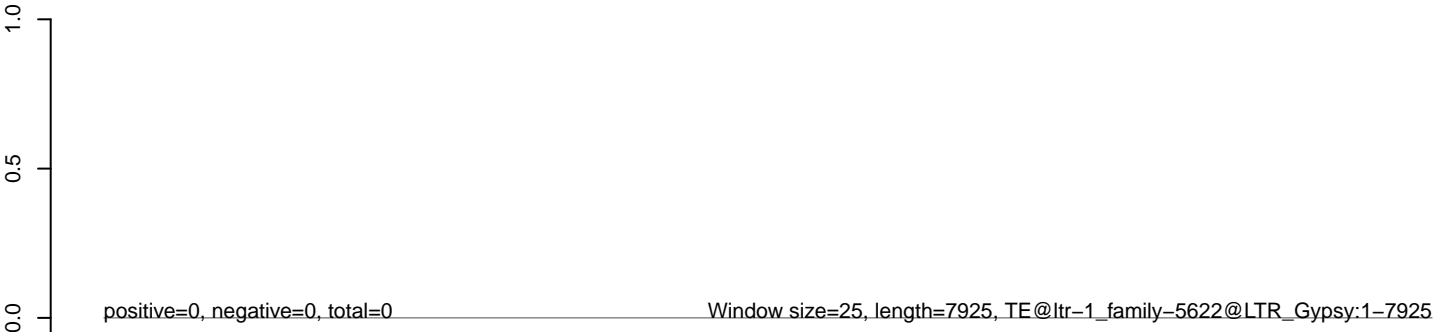
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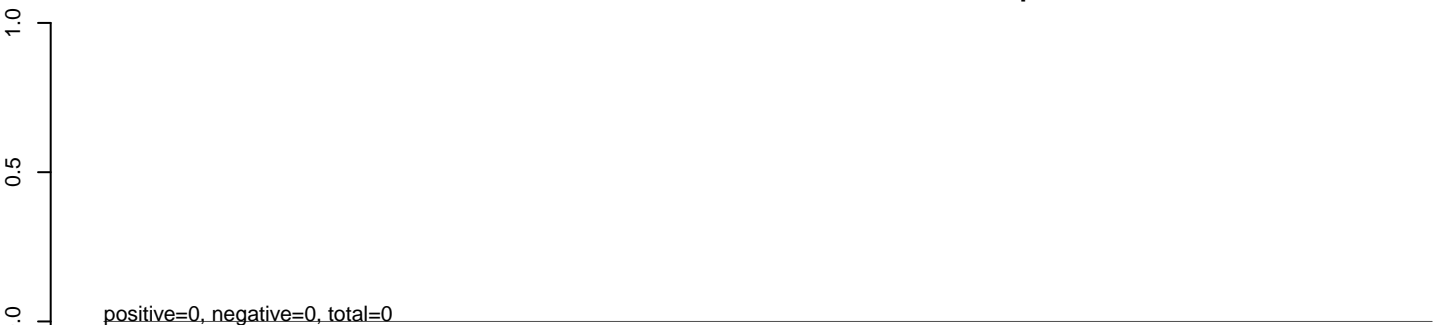
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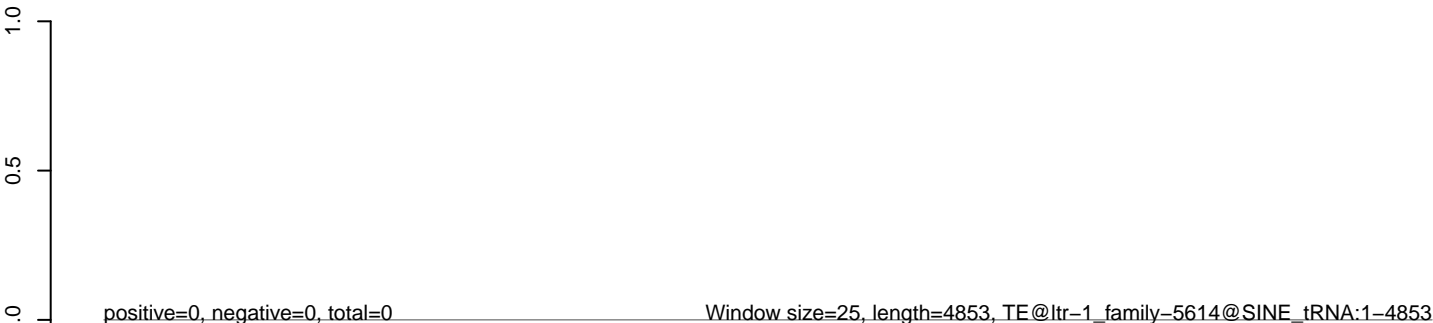
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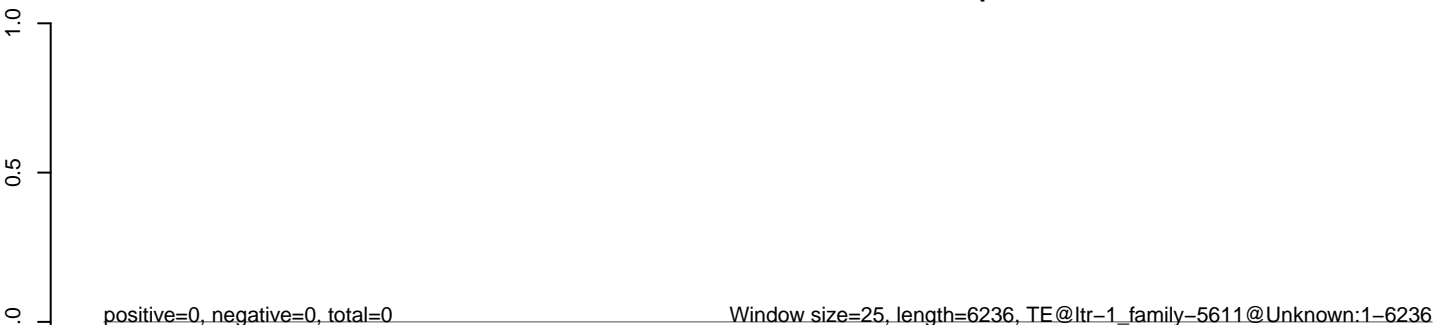
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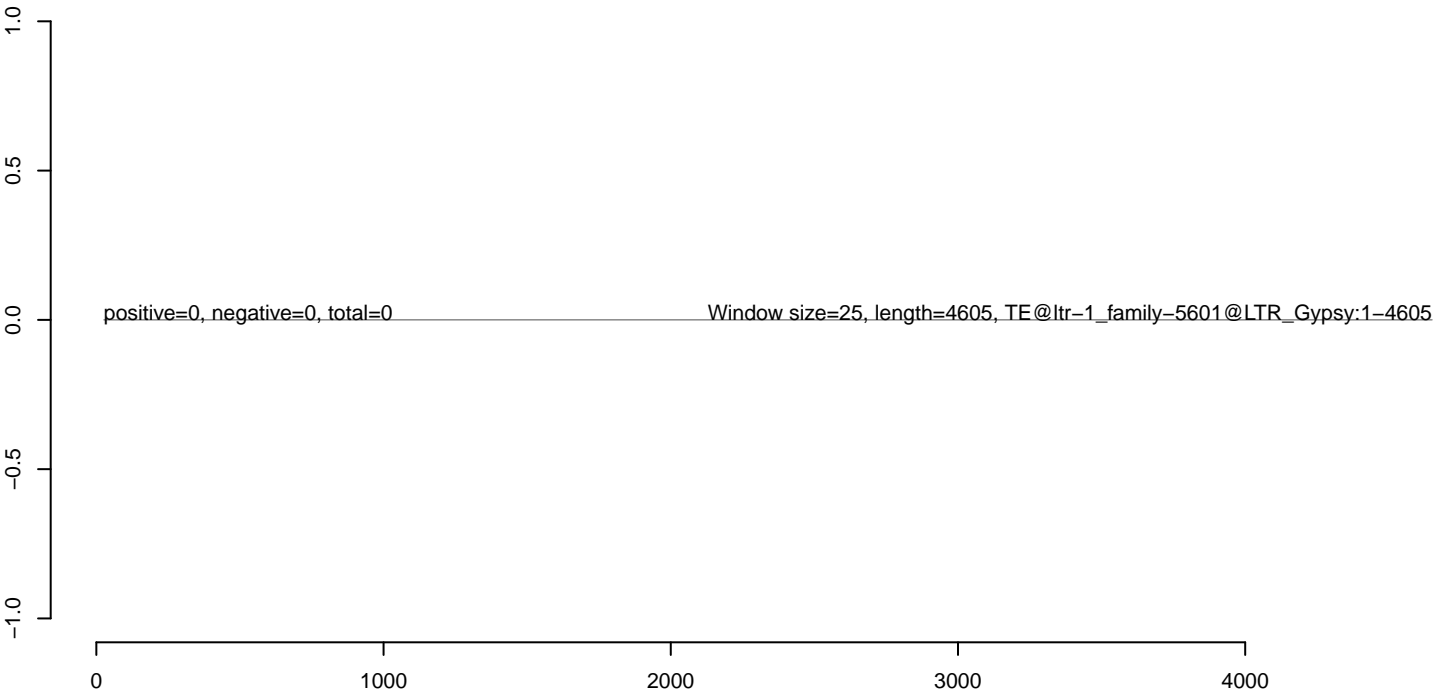
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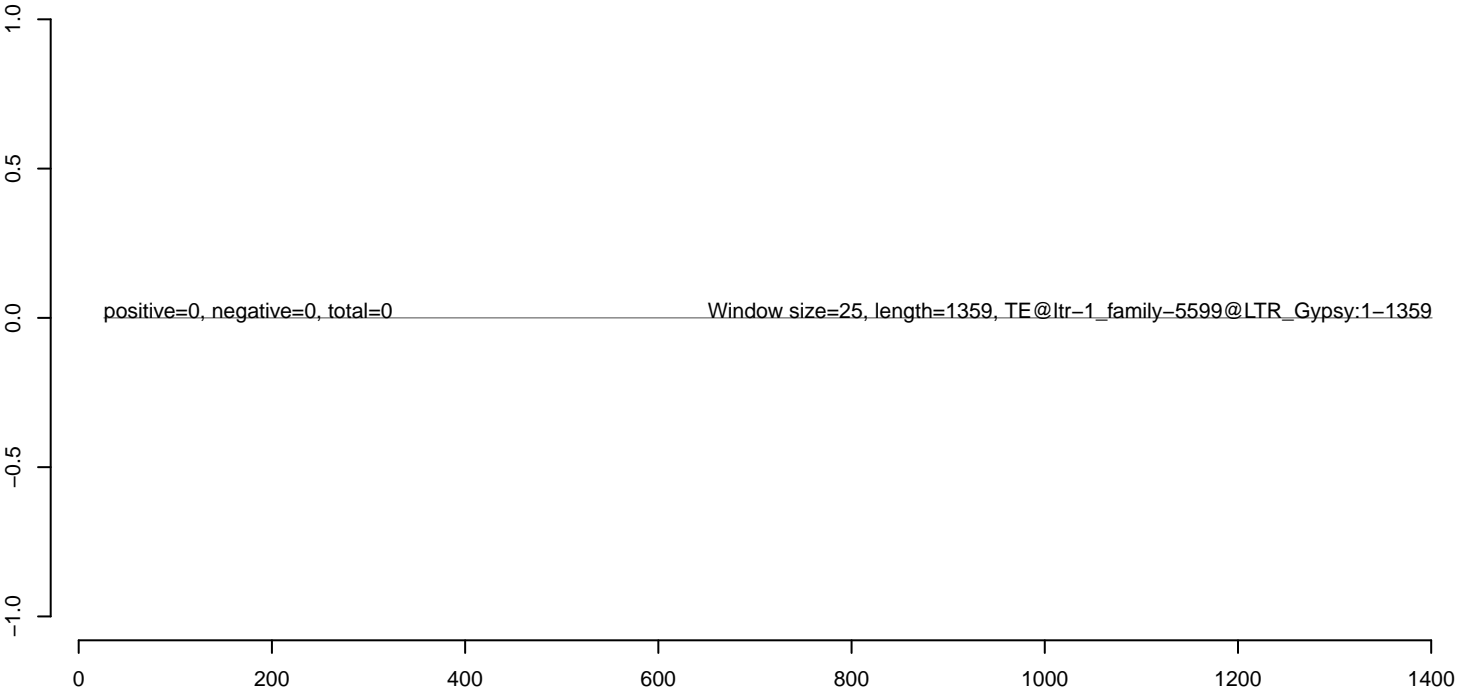
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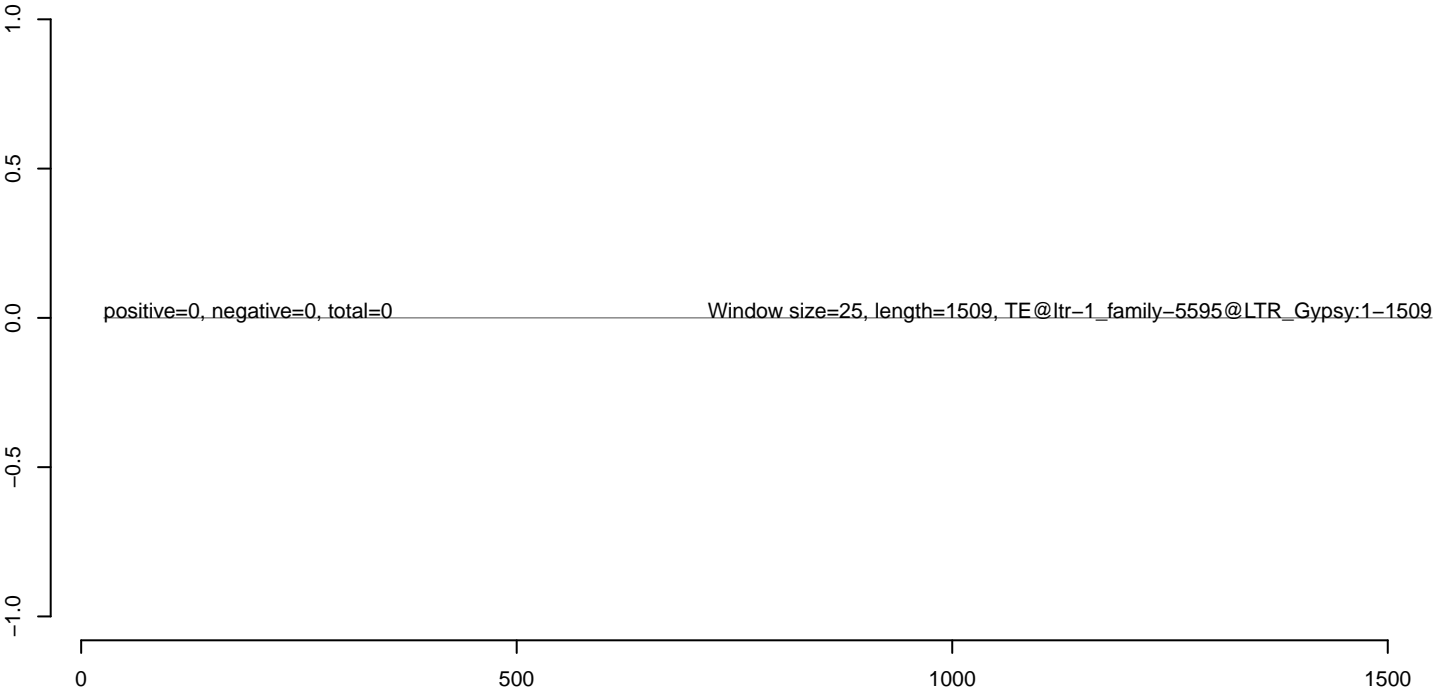
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AeAlbo_C636_SINV_GFP_betaE.rep



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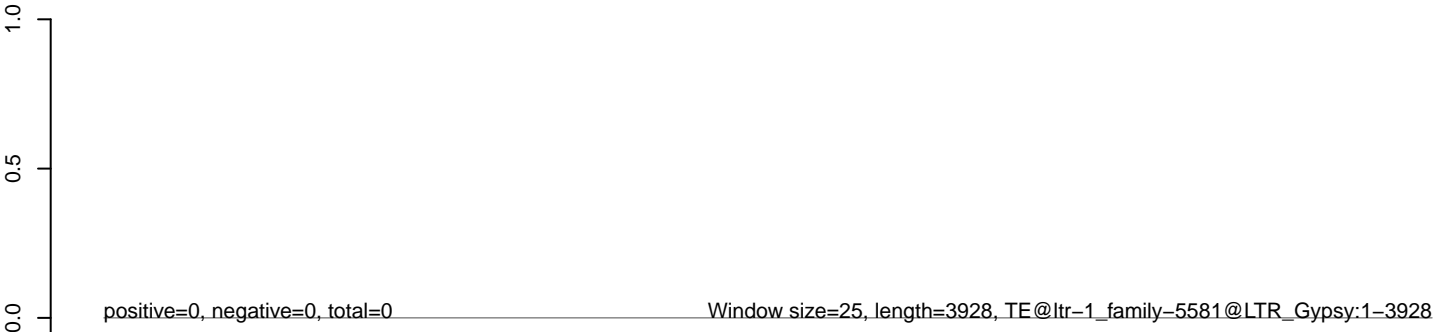
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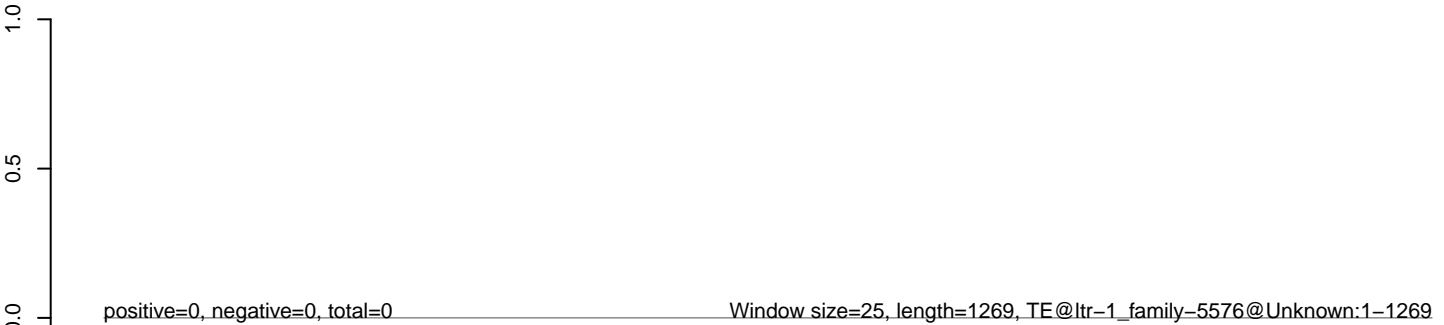
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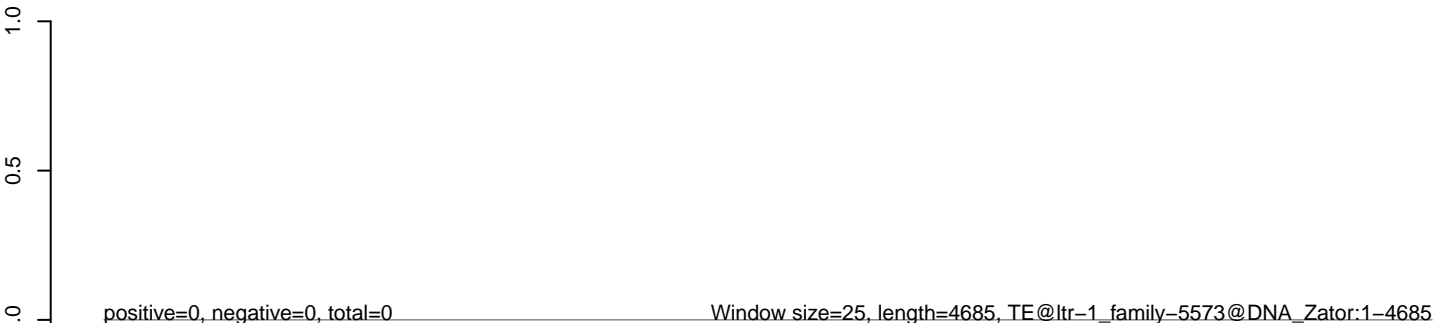
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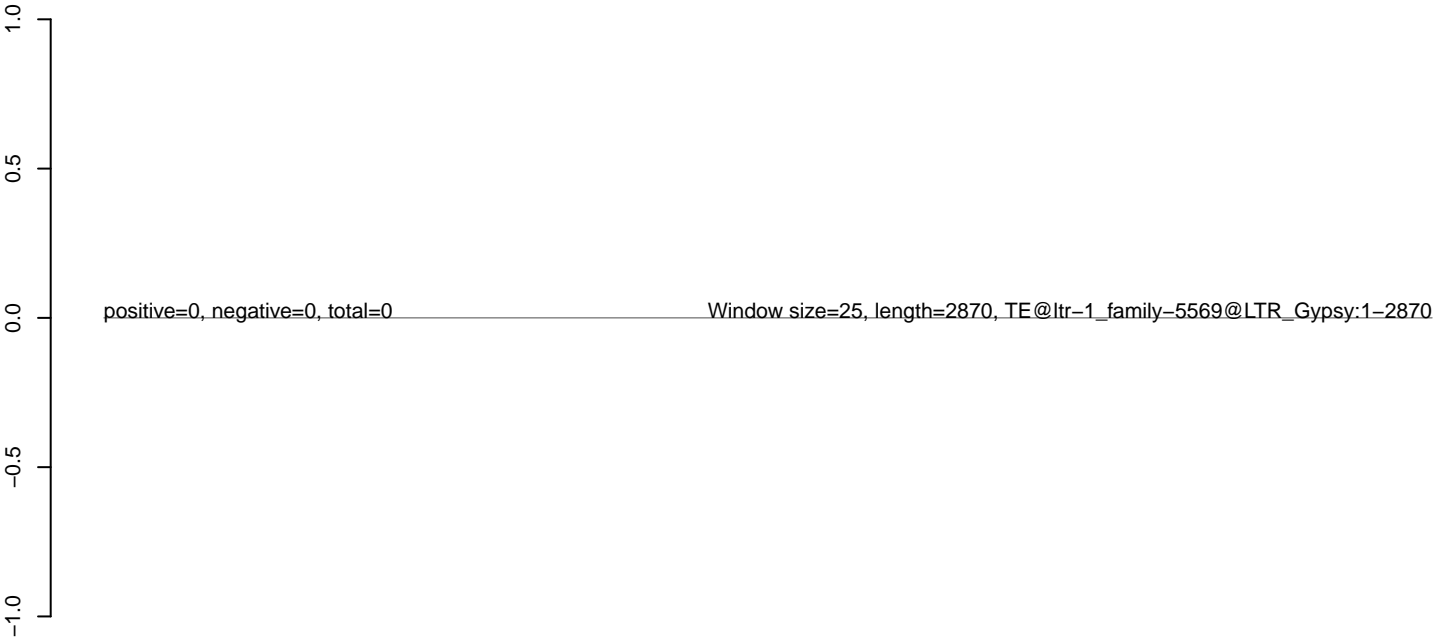
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AeAlbo_C636_SINV_GFP_betaE.rep



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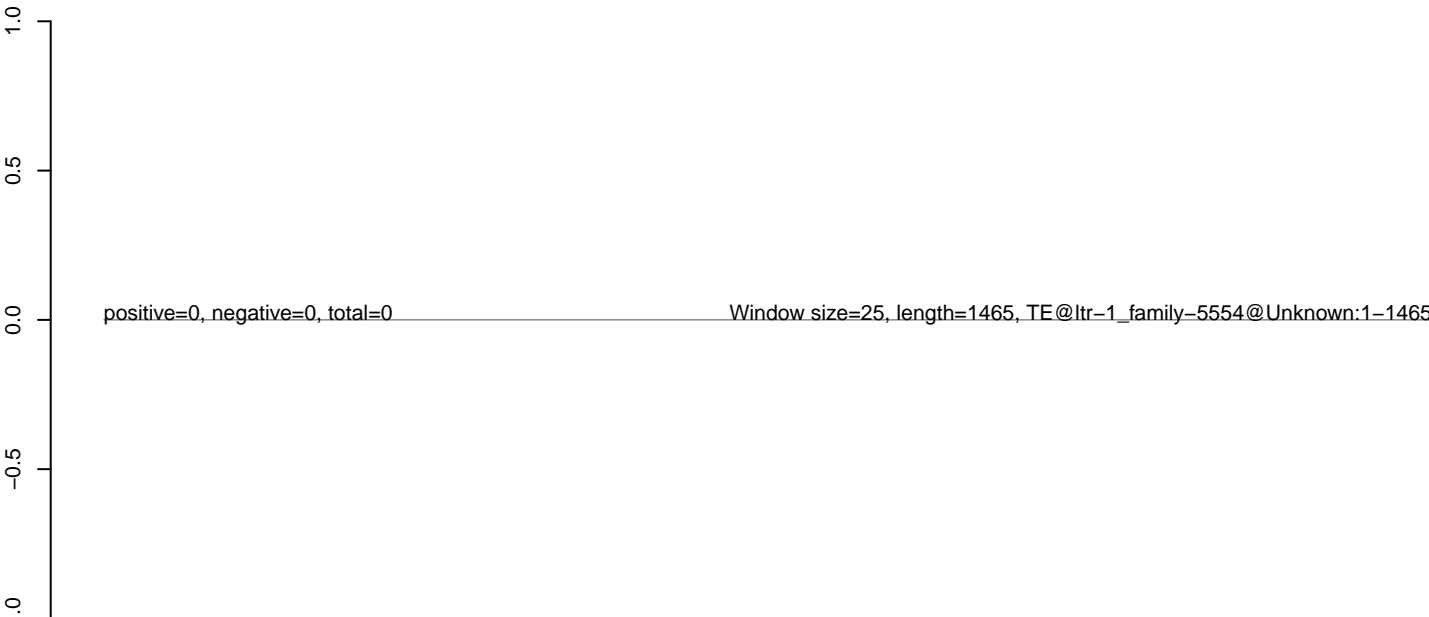
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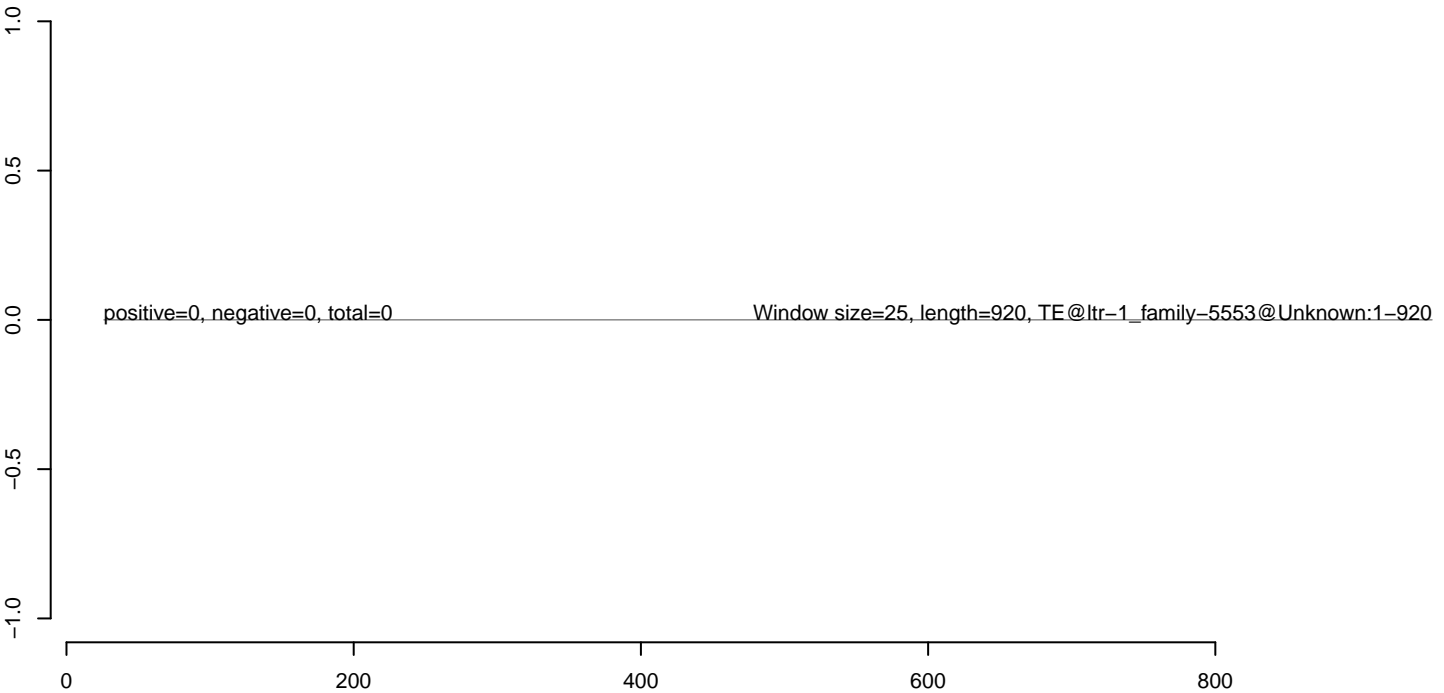
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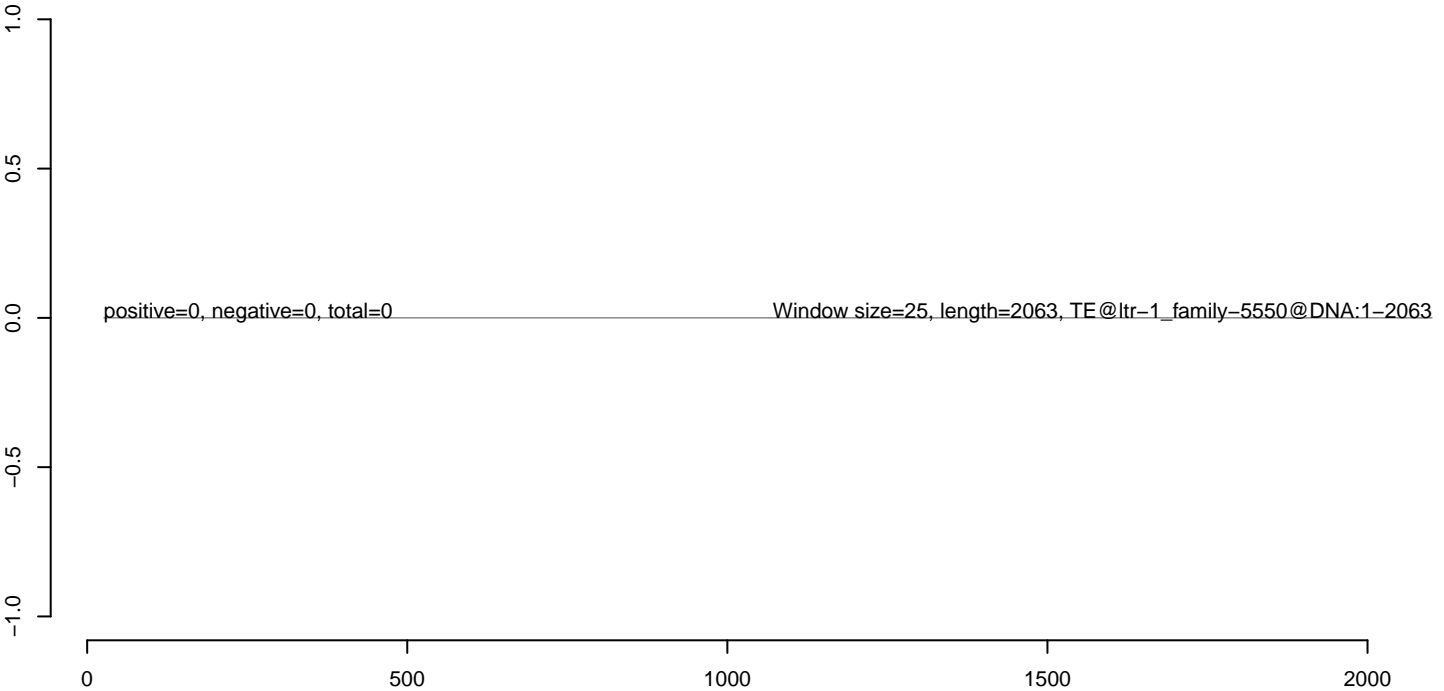
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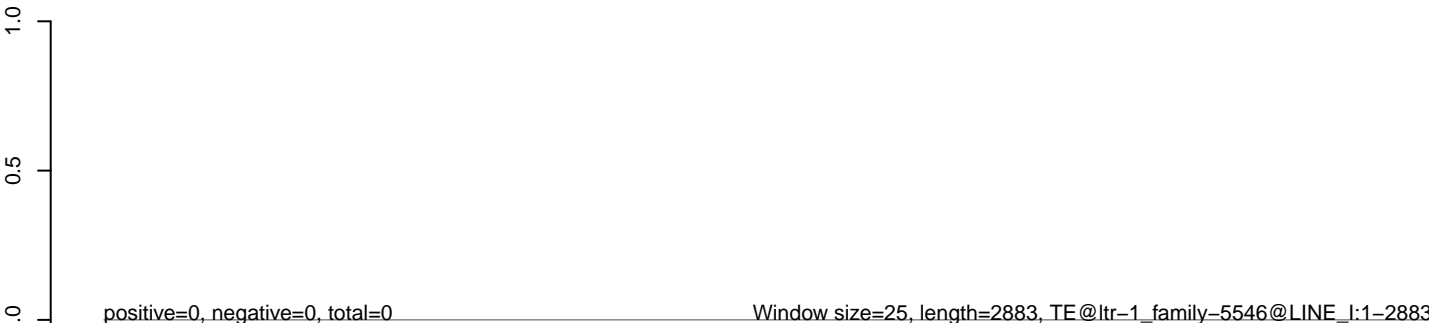
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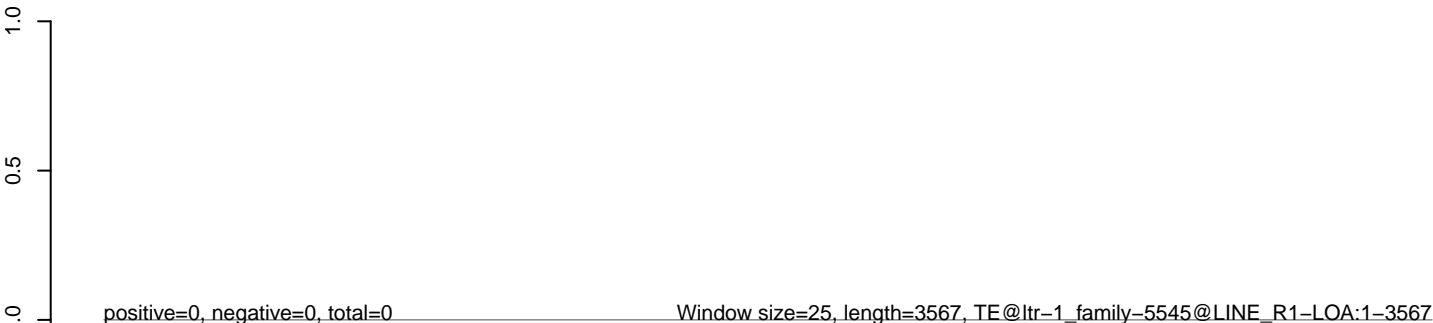
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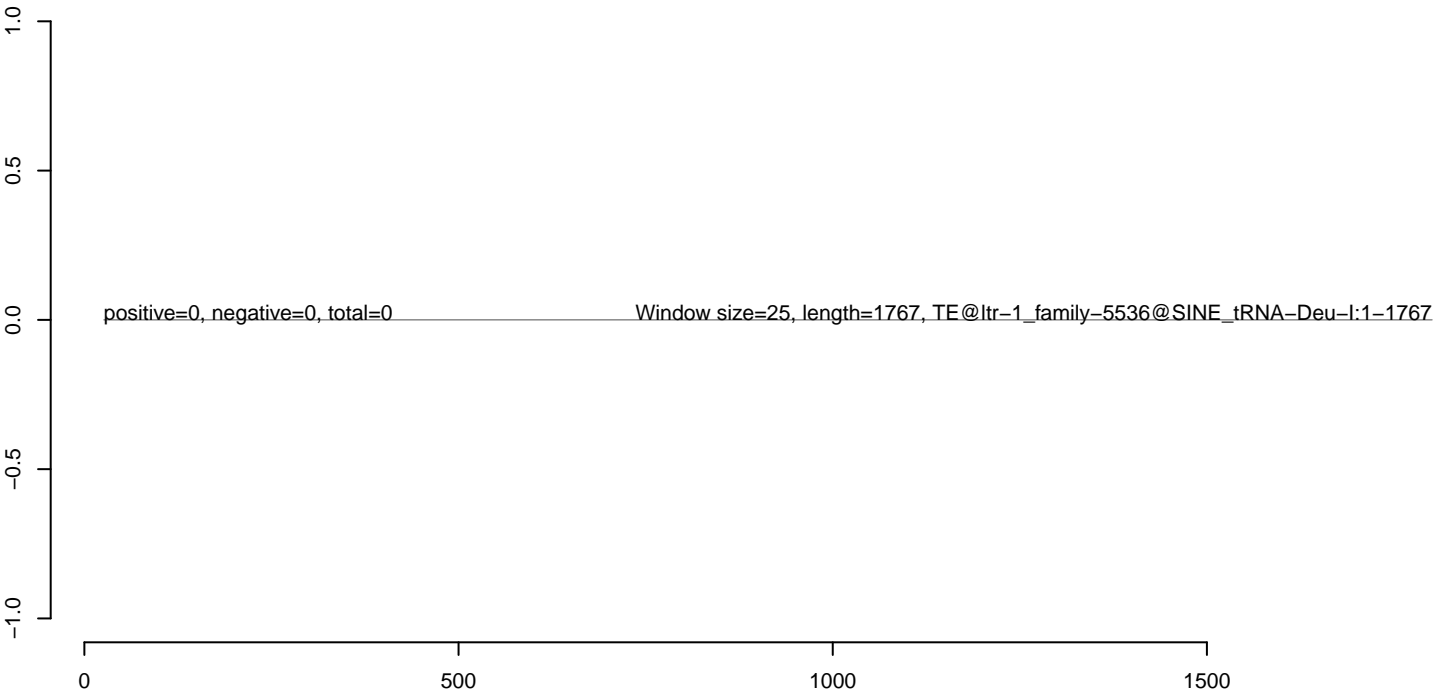
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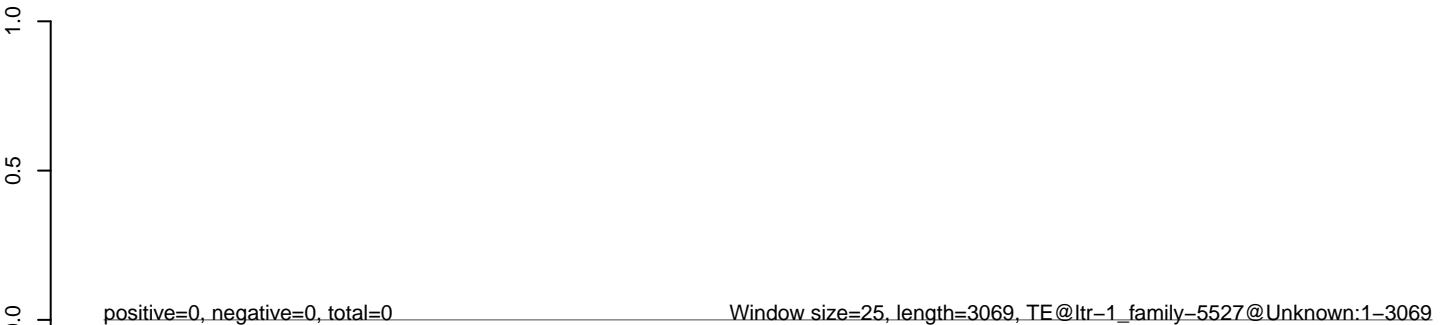
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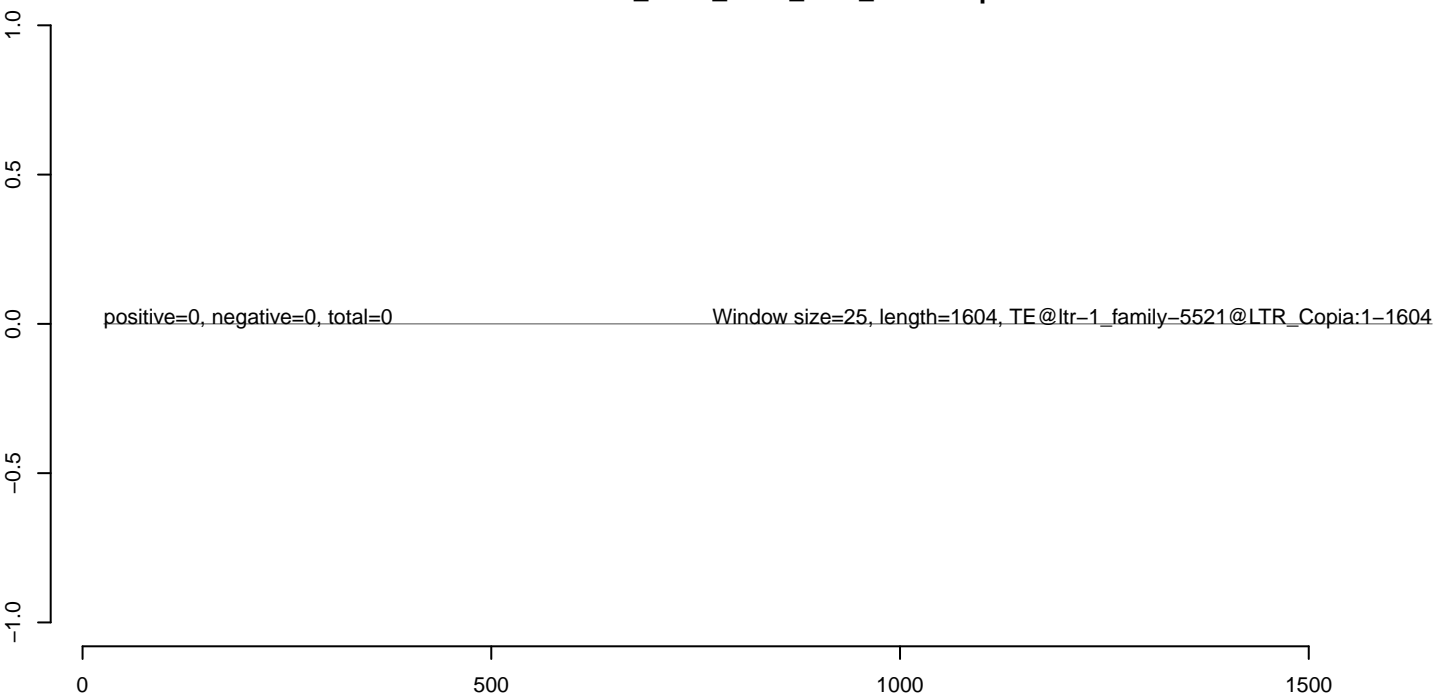
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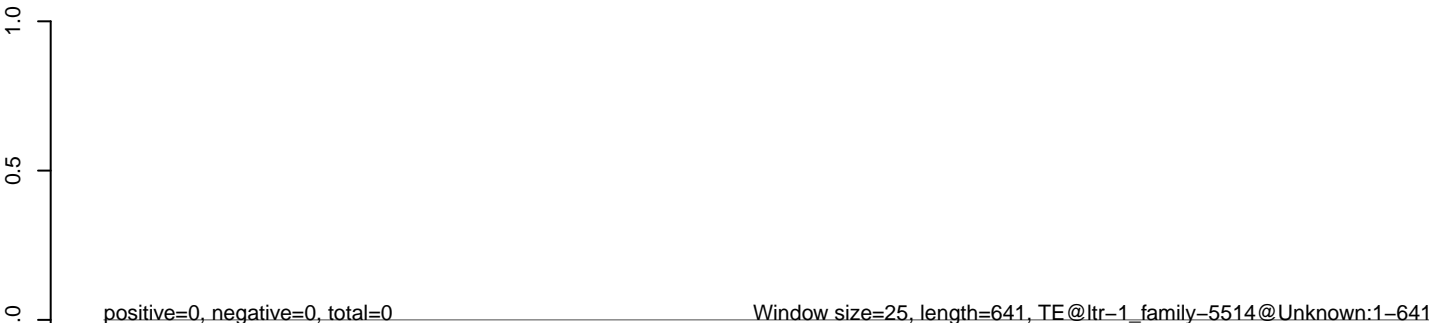
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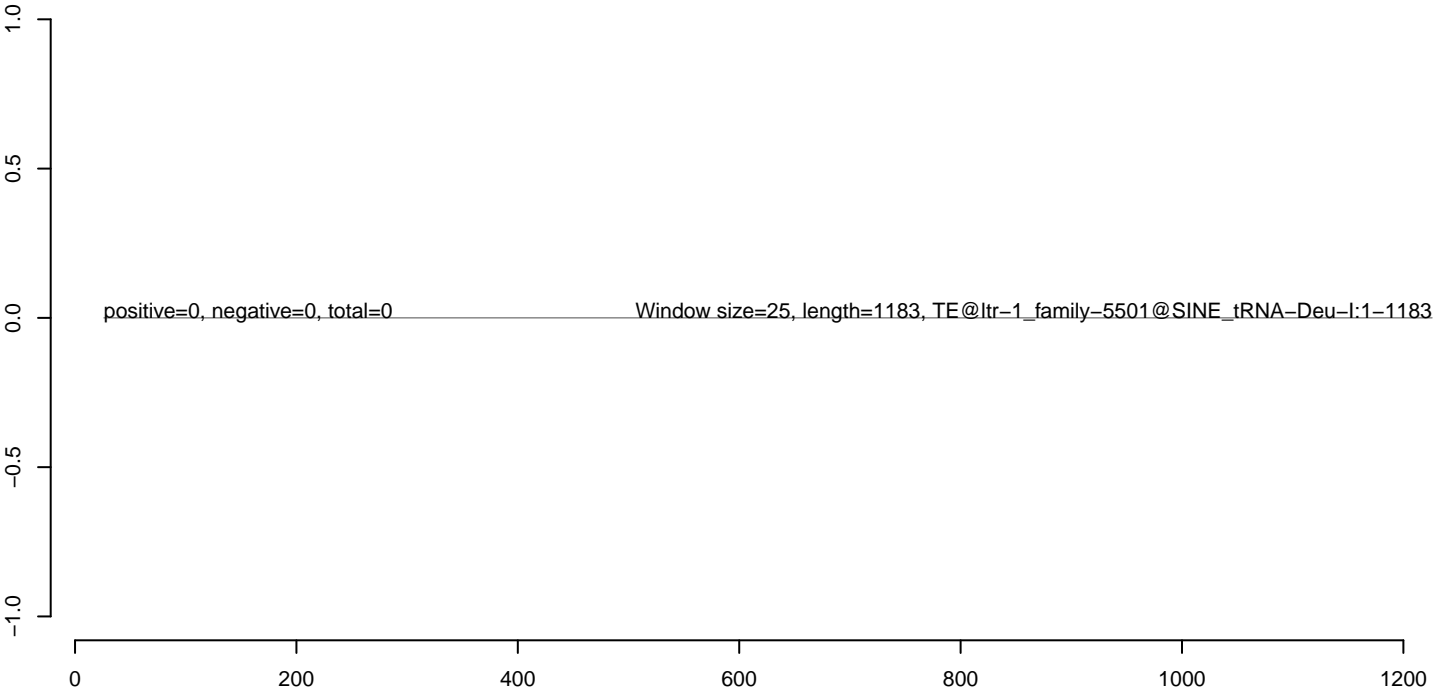
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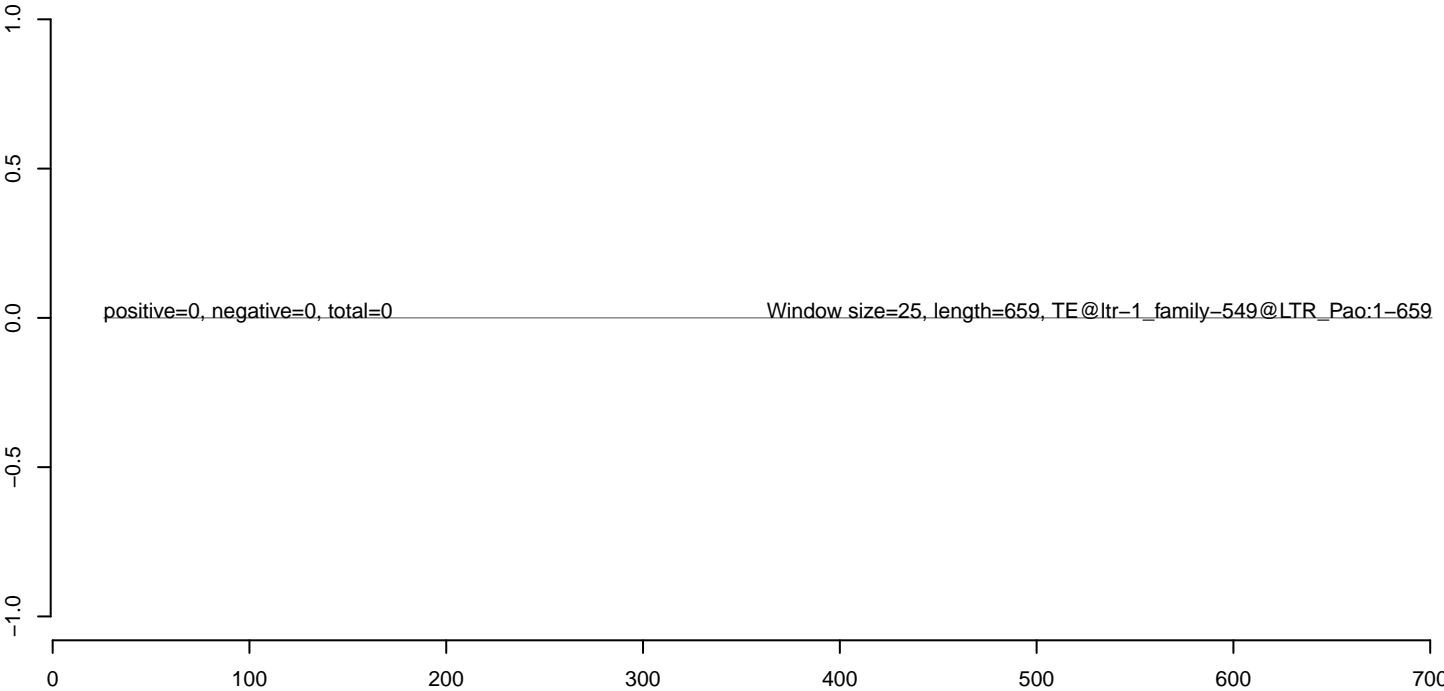
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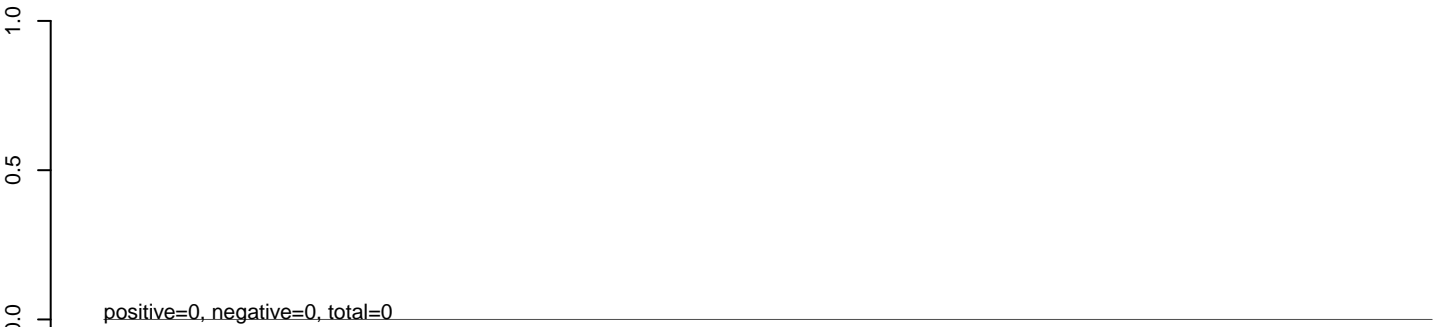
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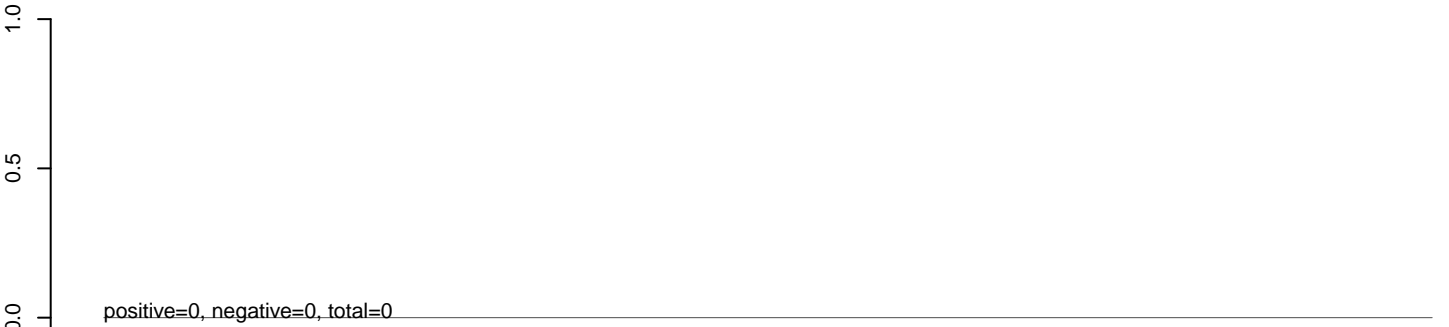
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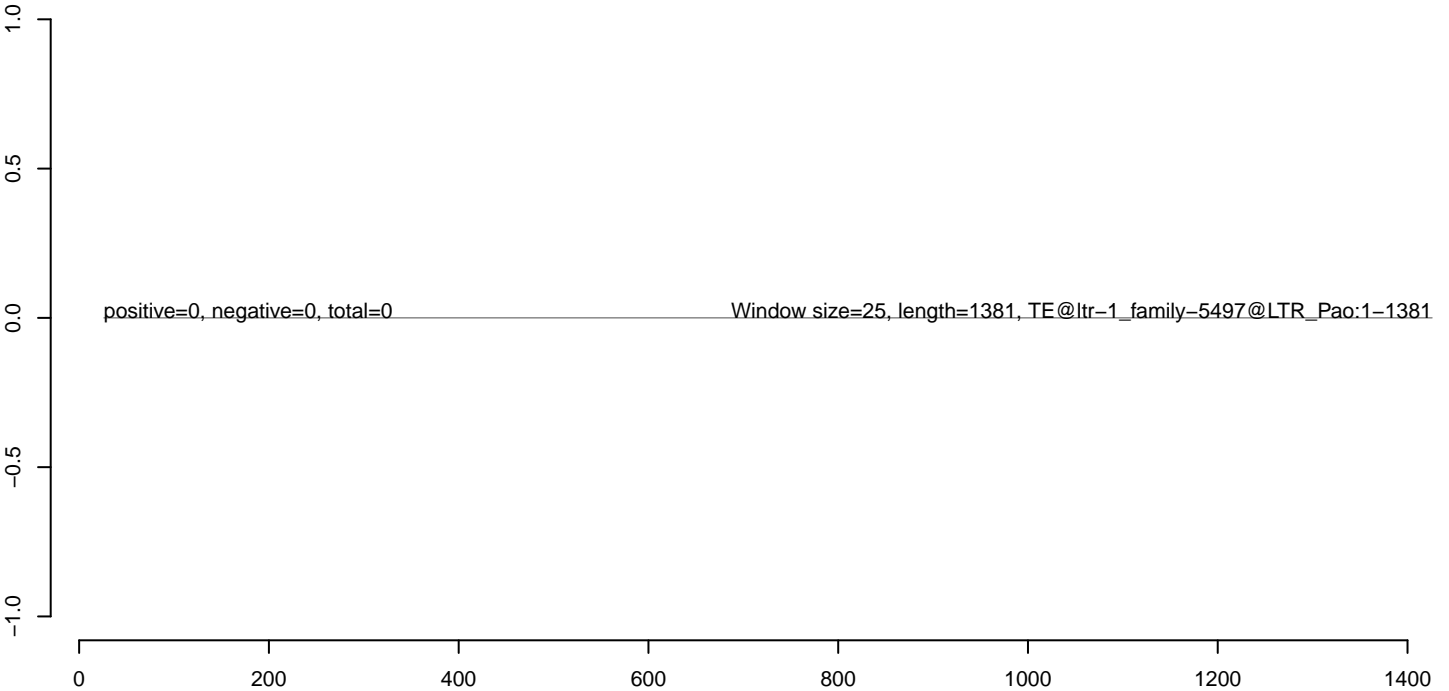
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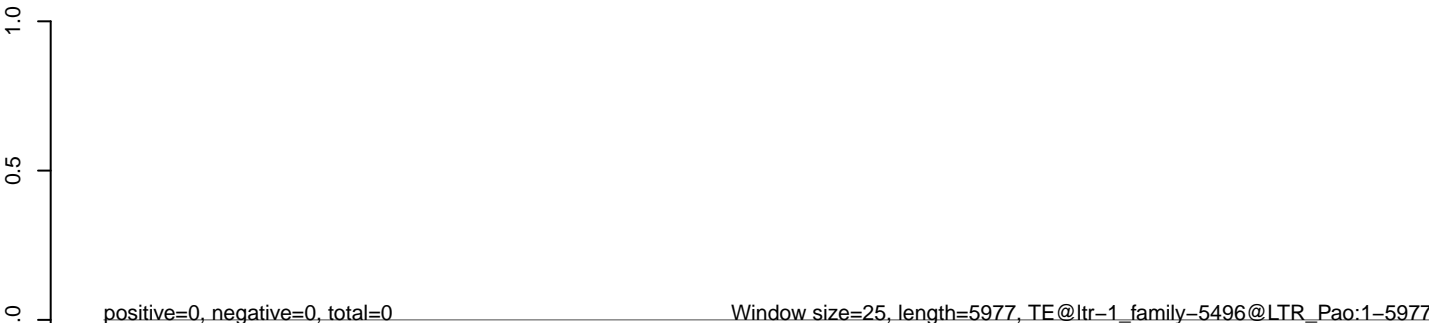
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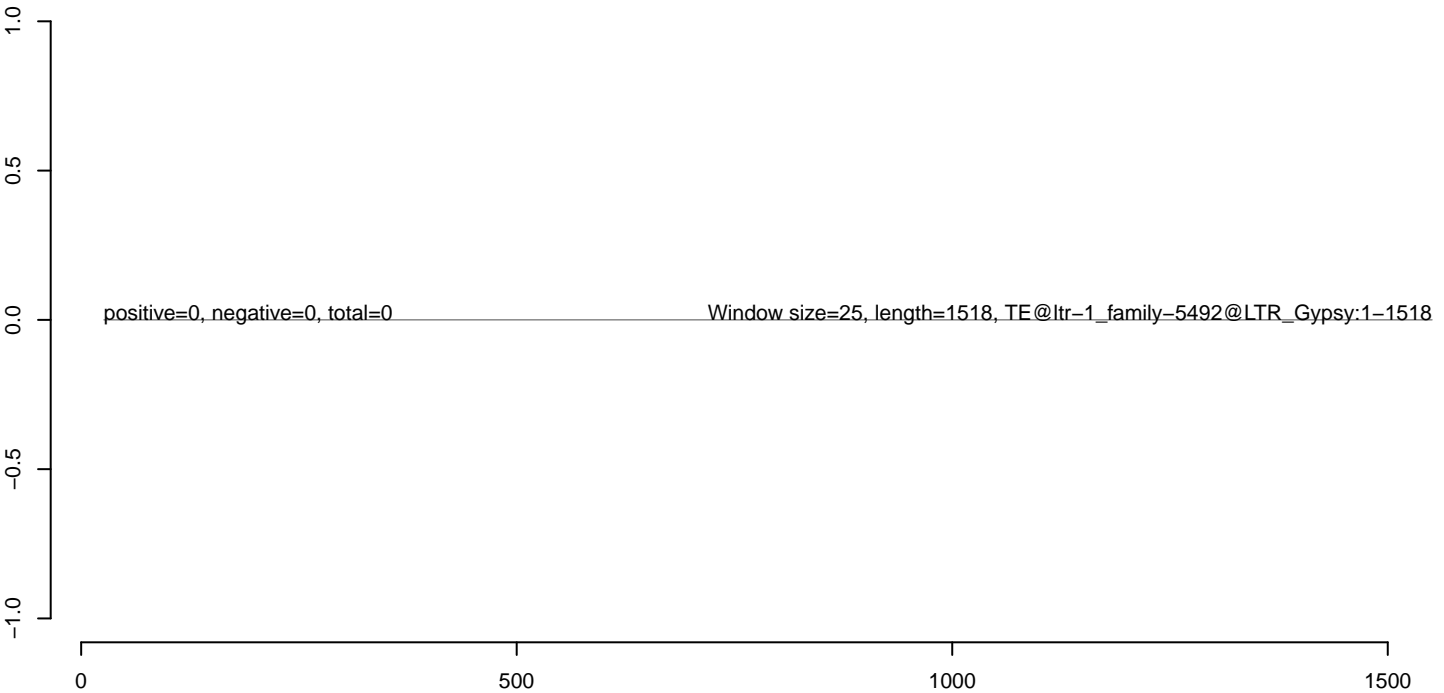
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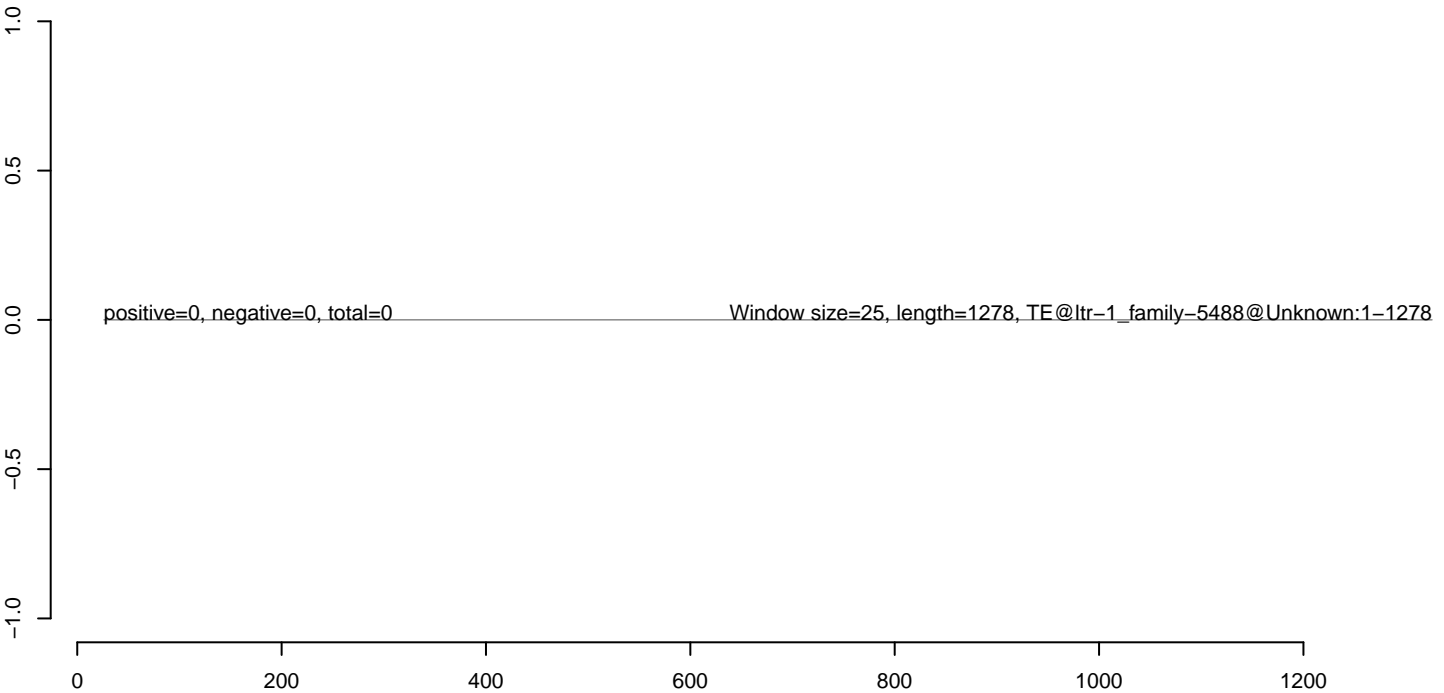
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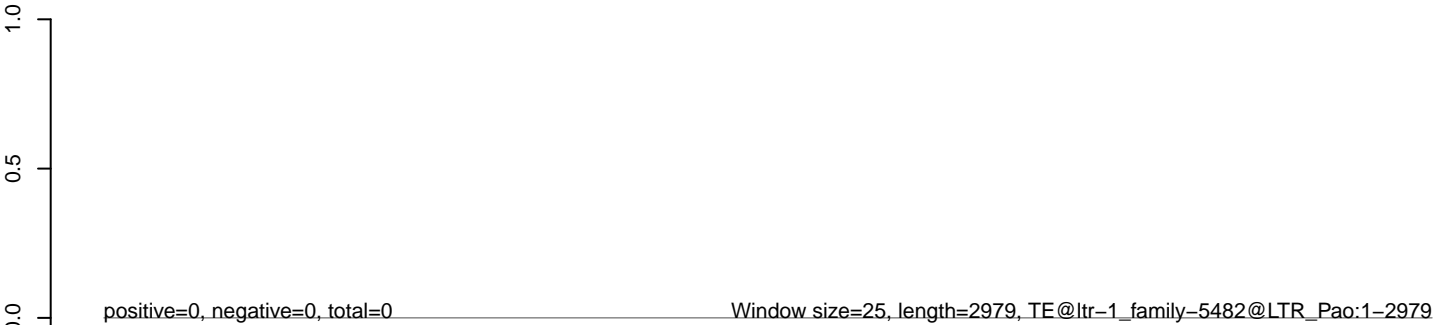
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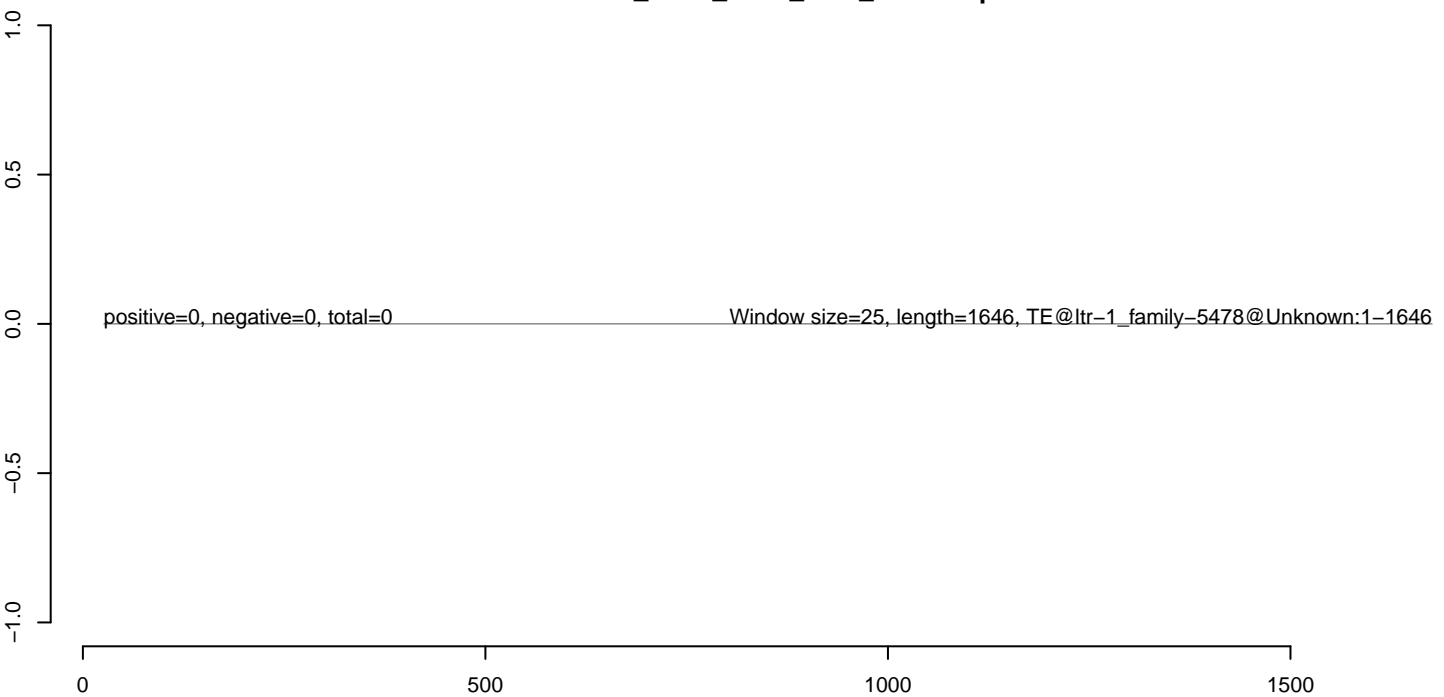
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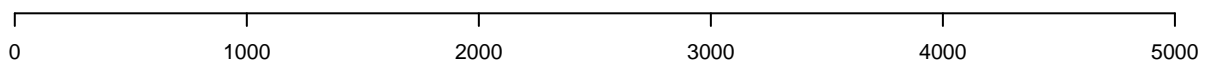
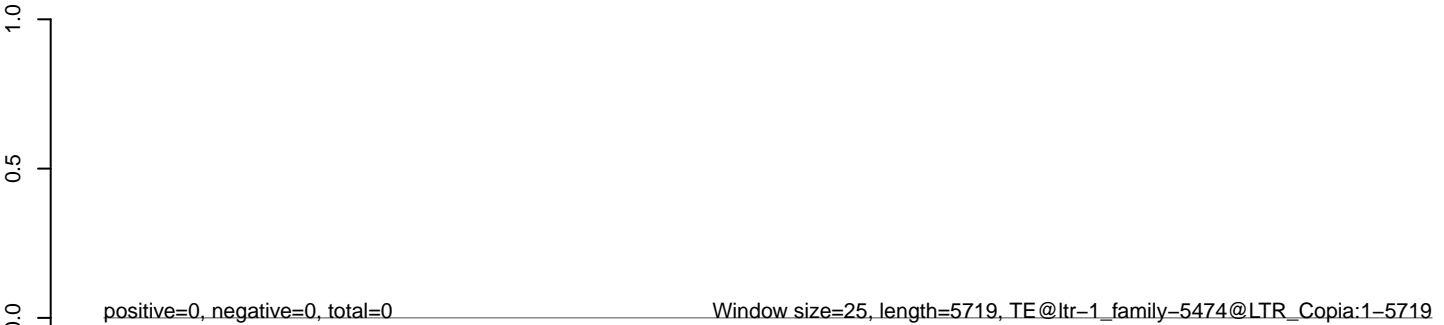
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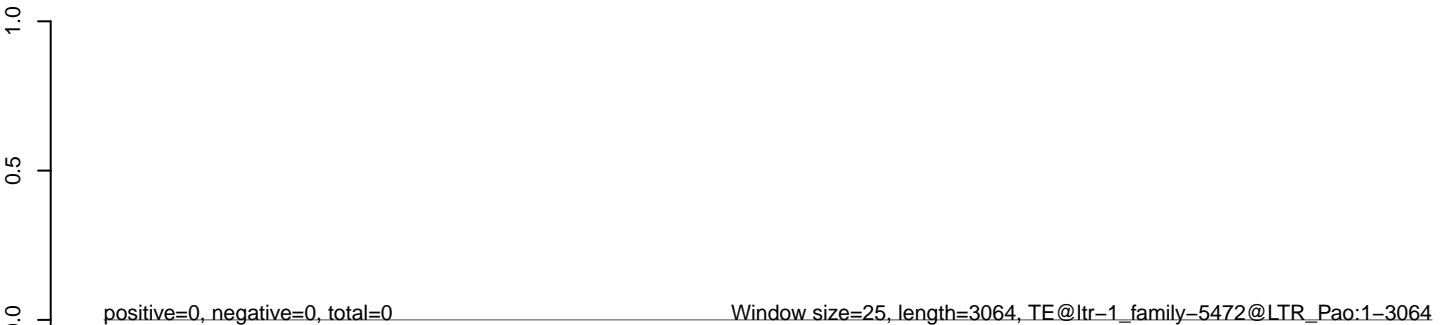
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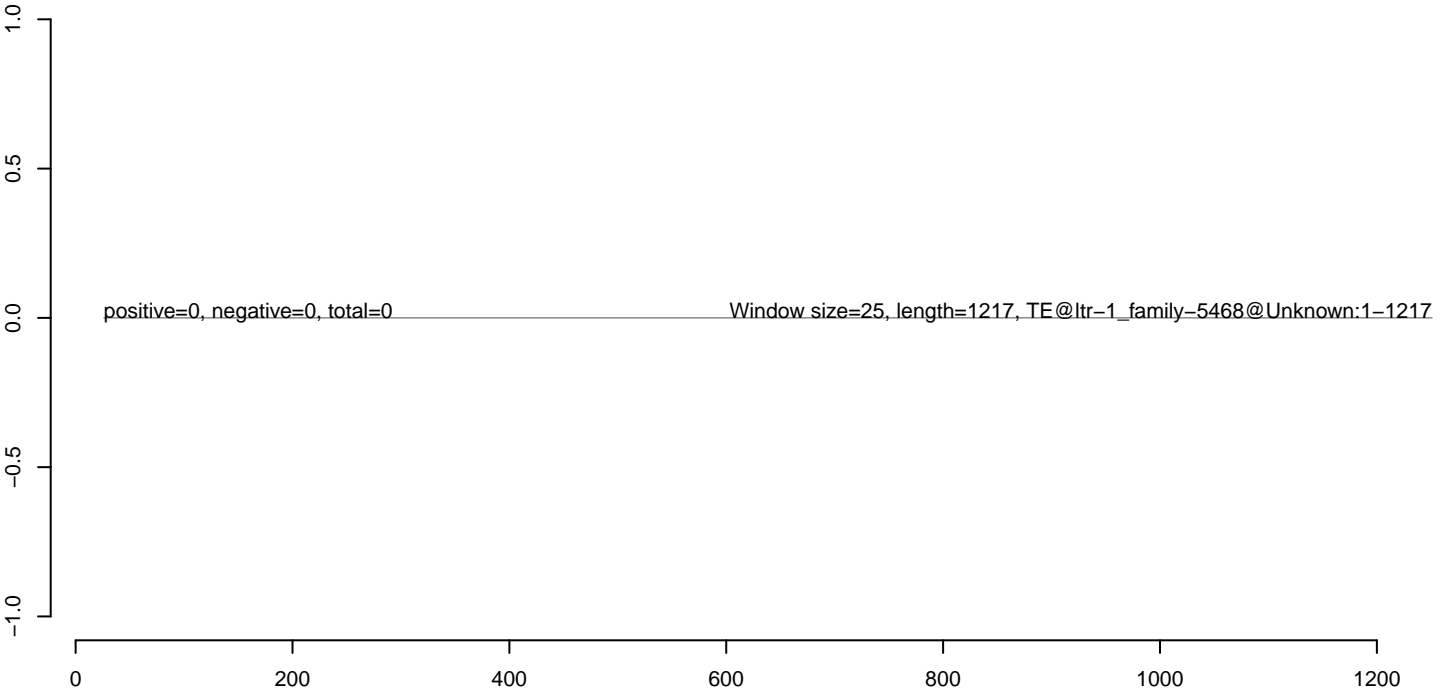
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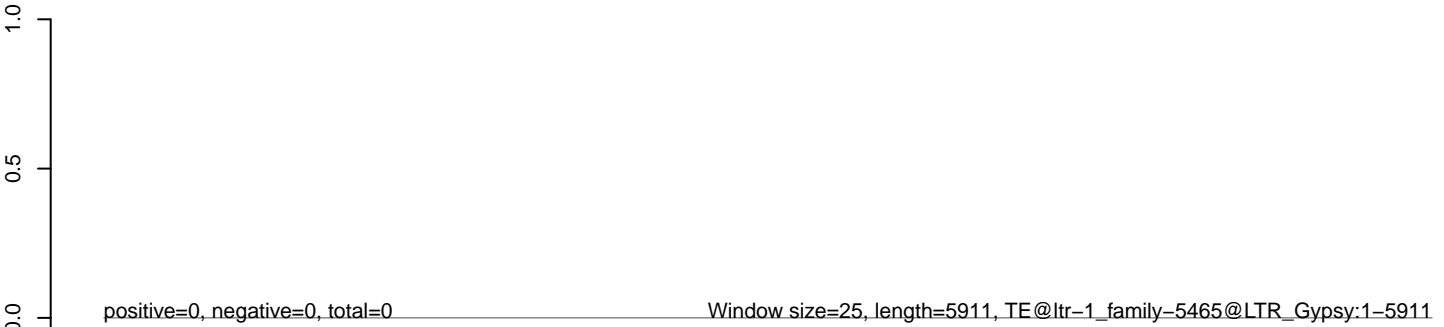
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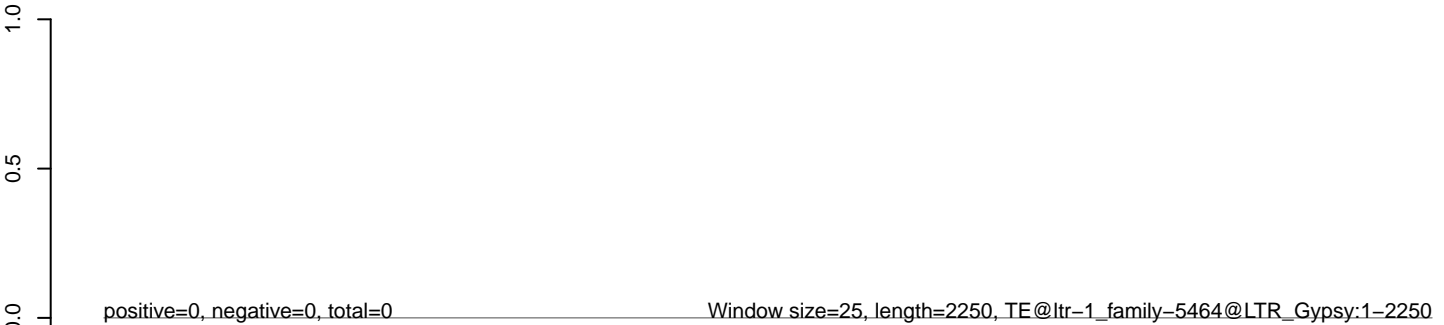
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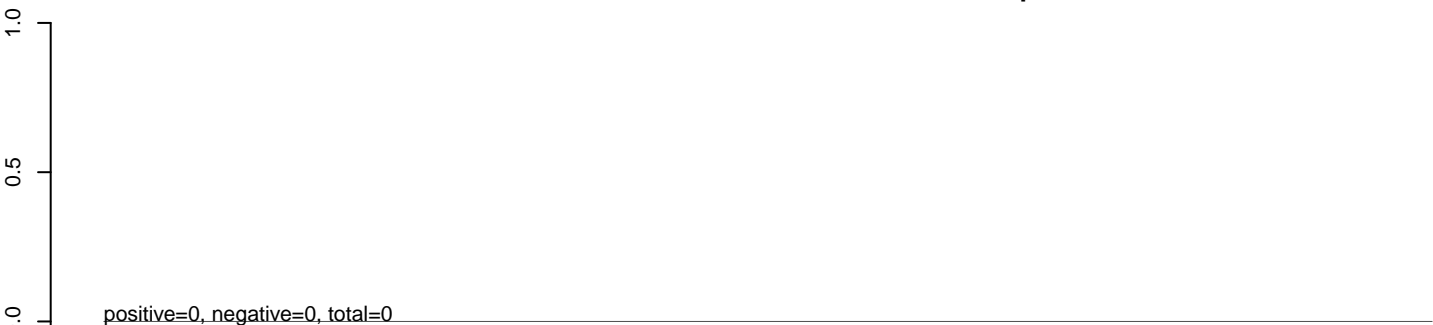
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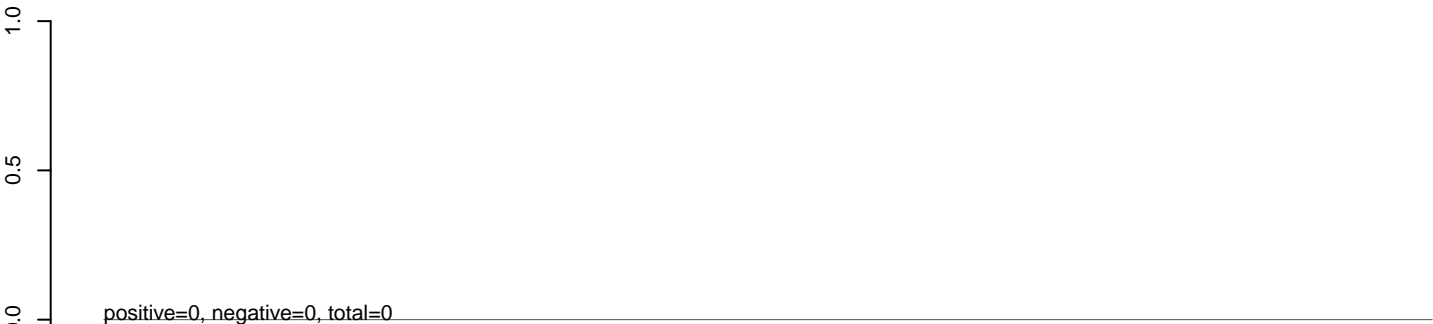
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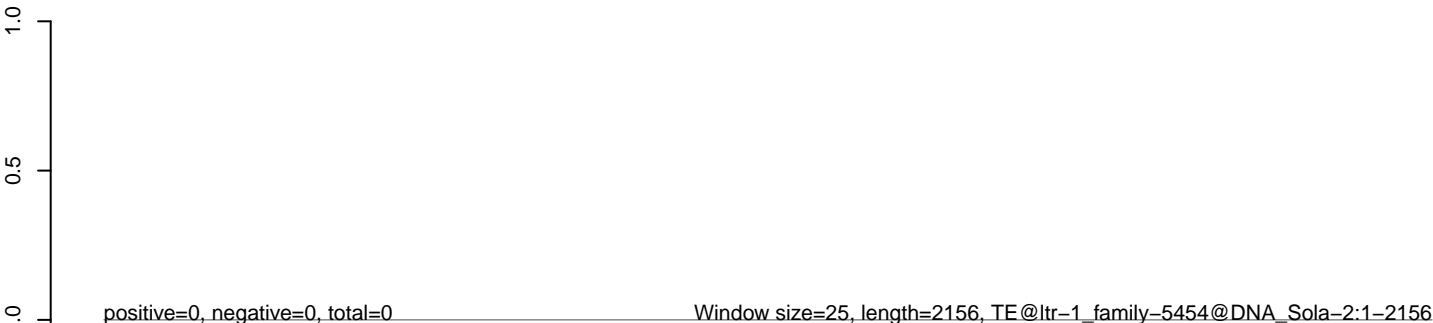
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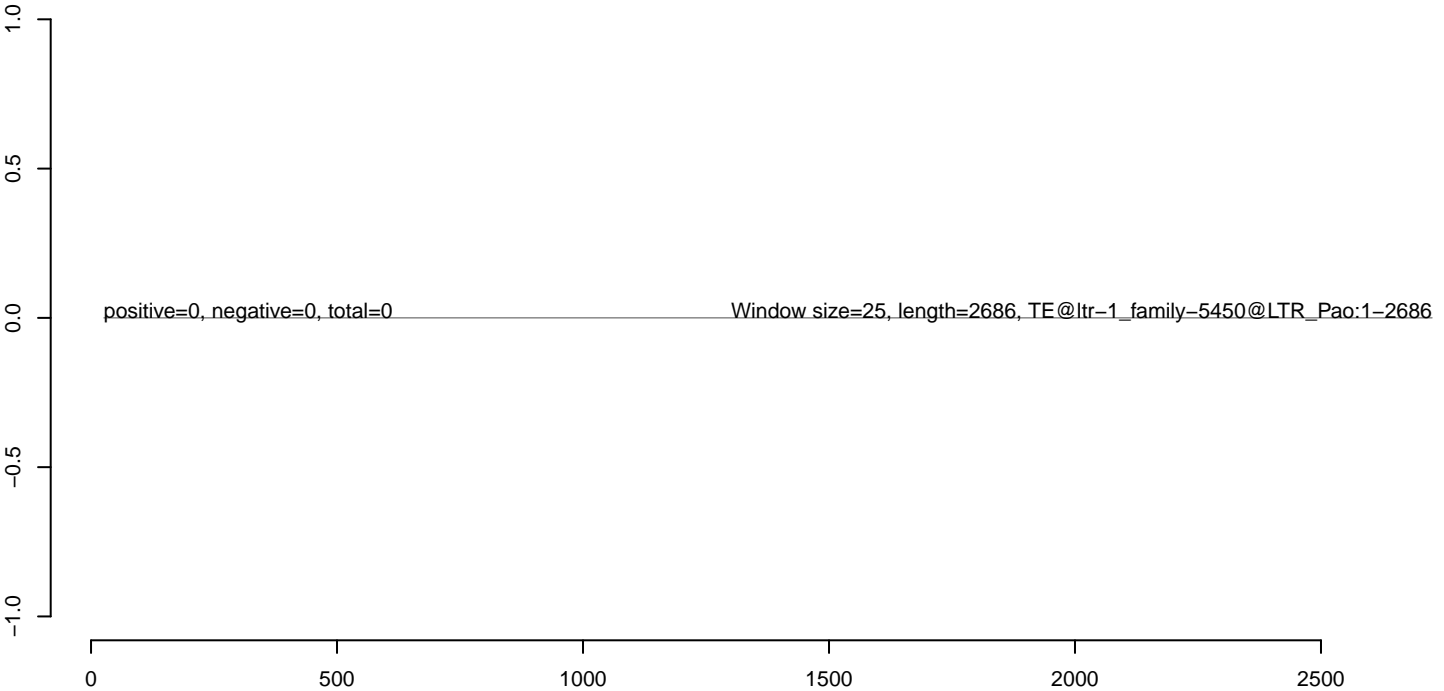
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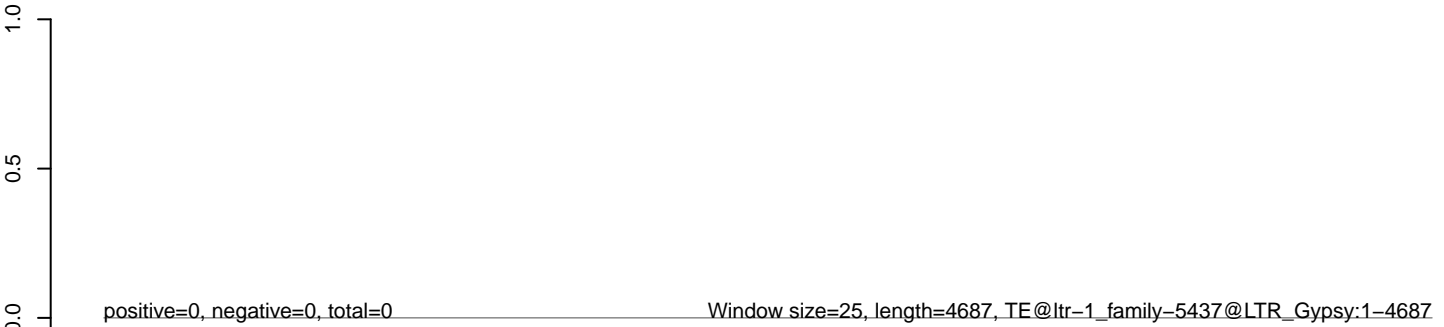
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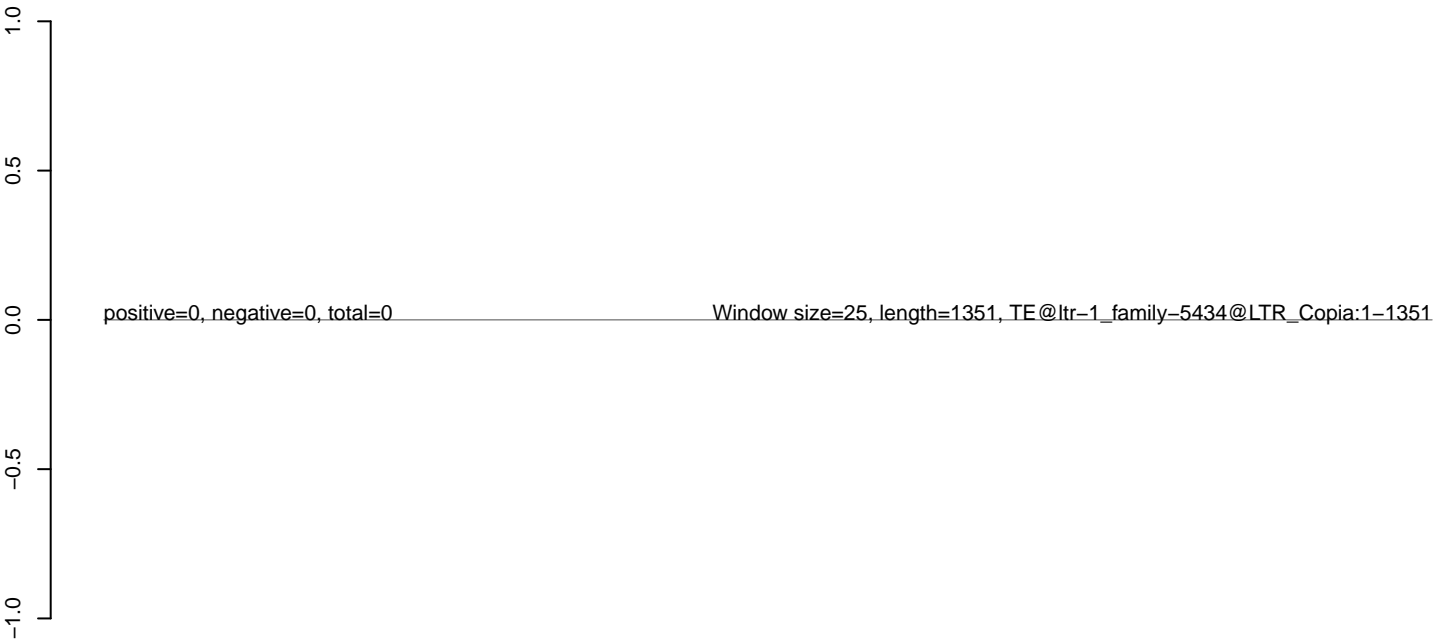
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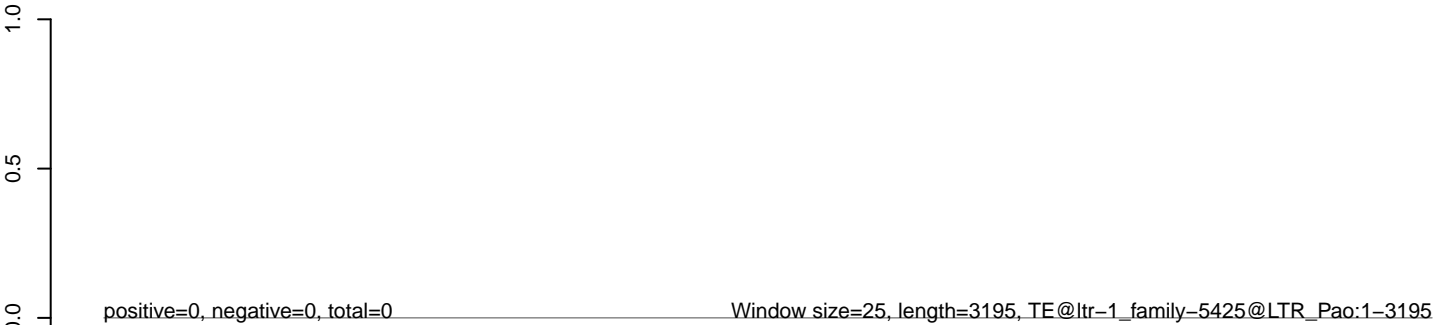
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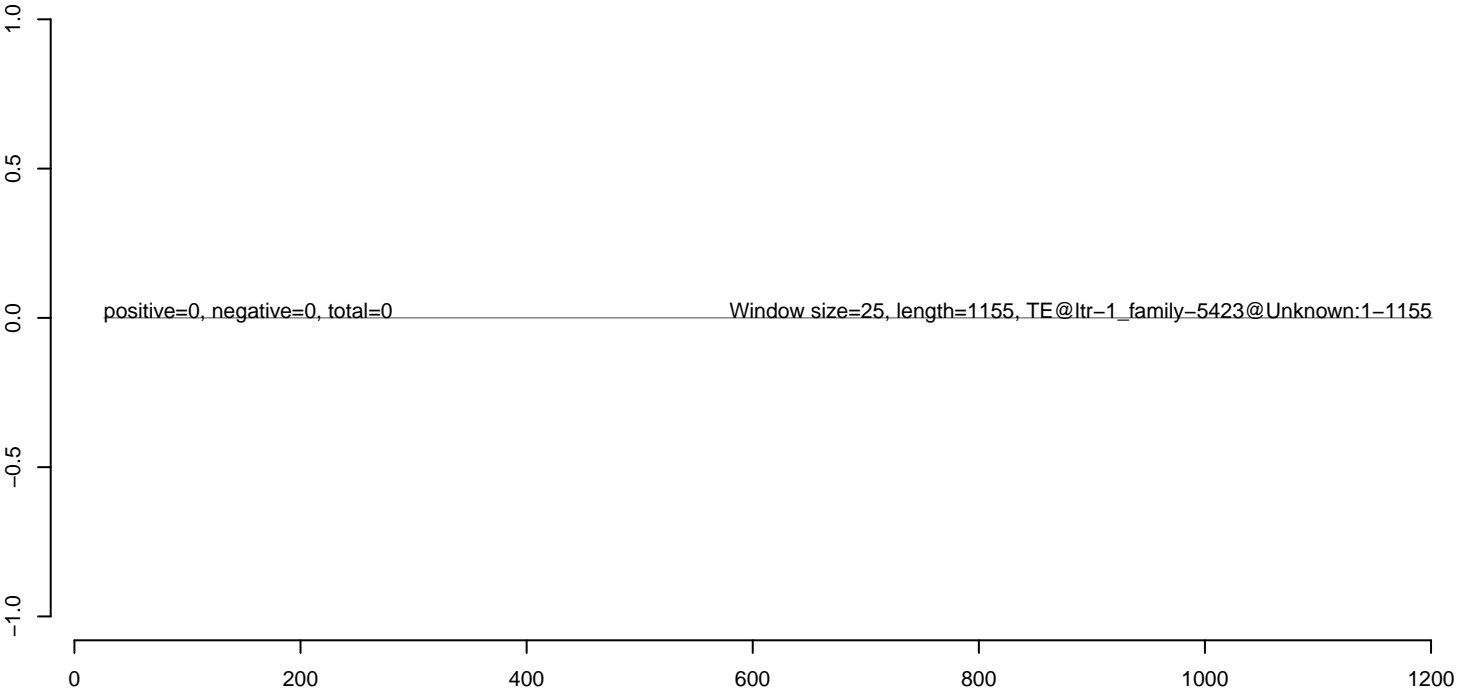
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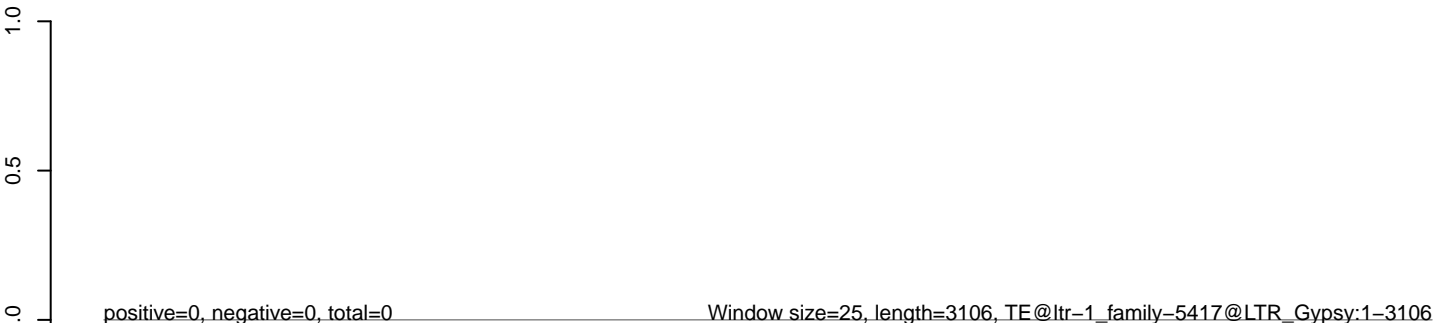
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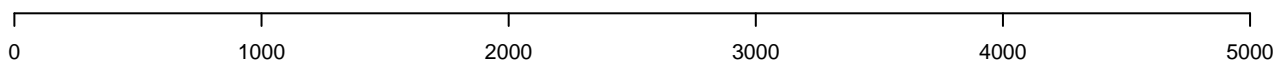
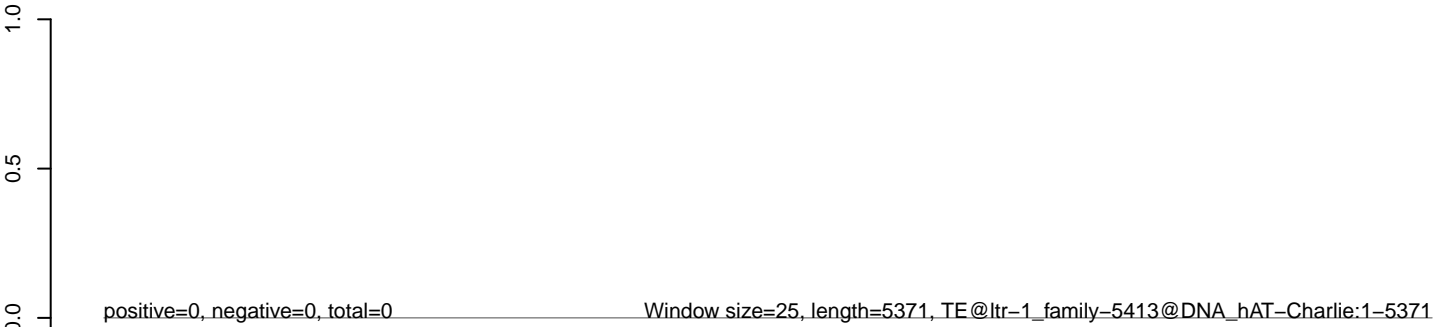
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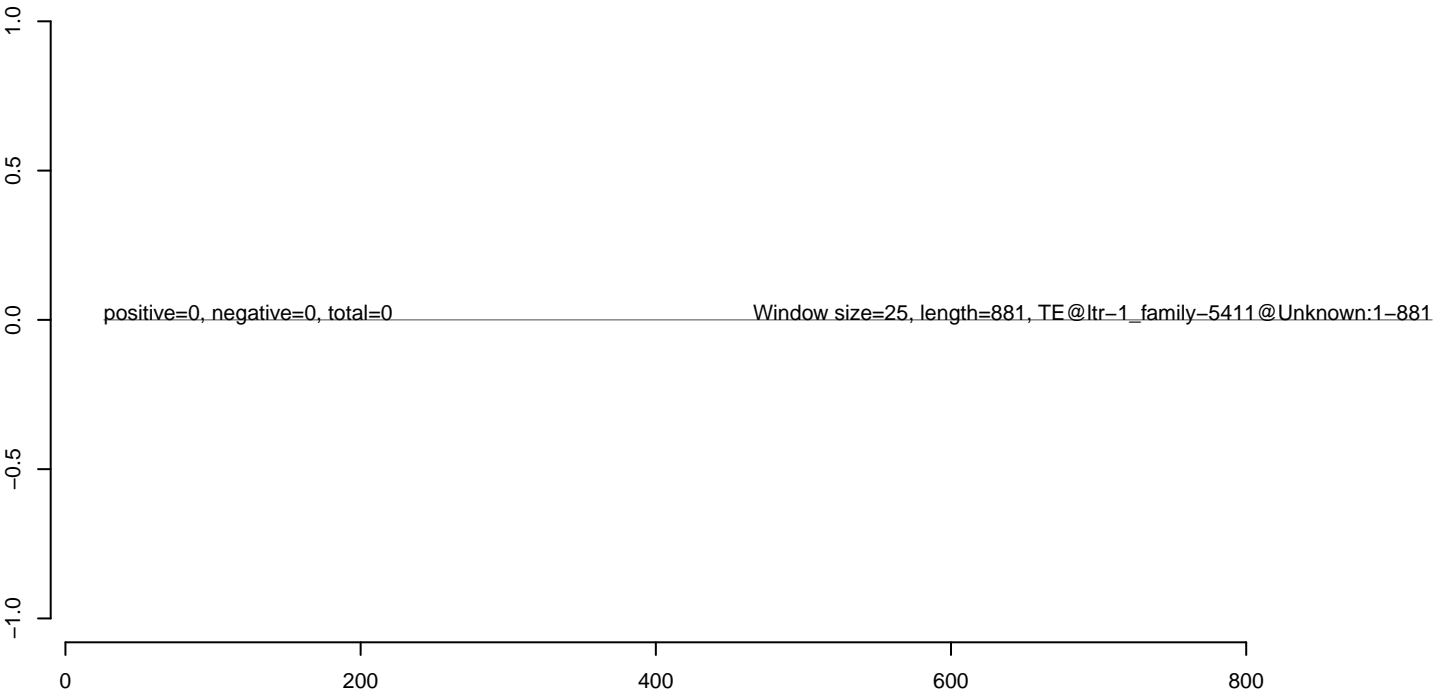
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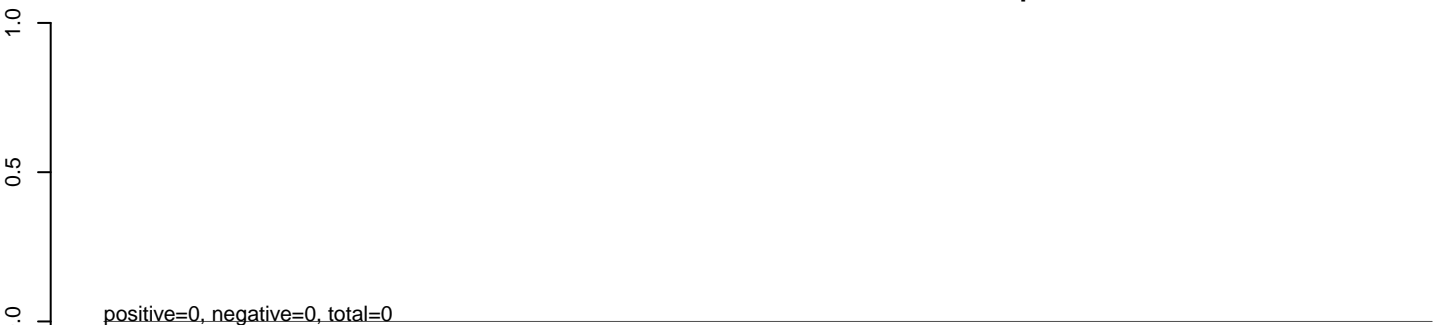
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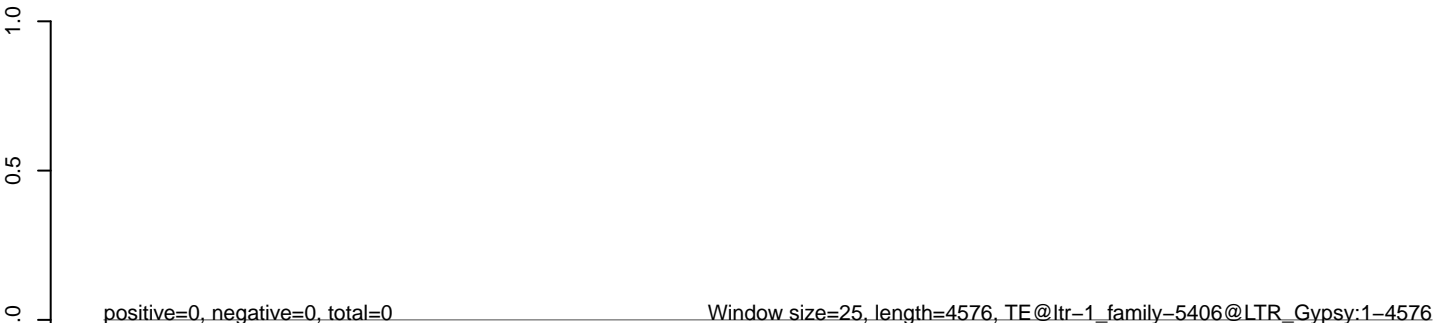
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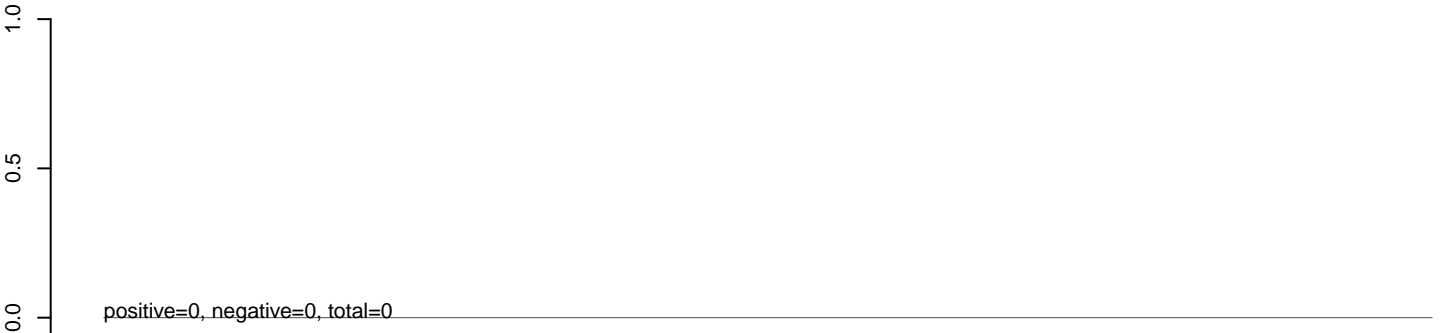
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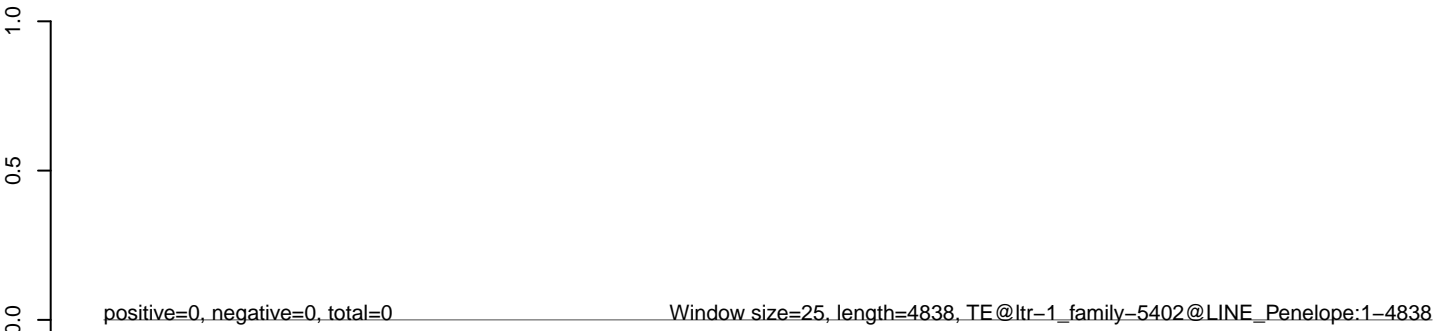
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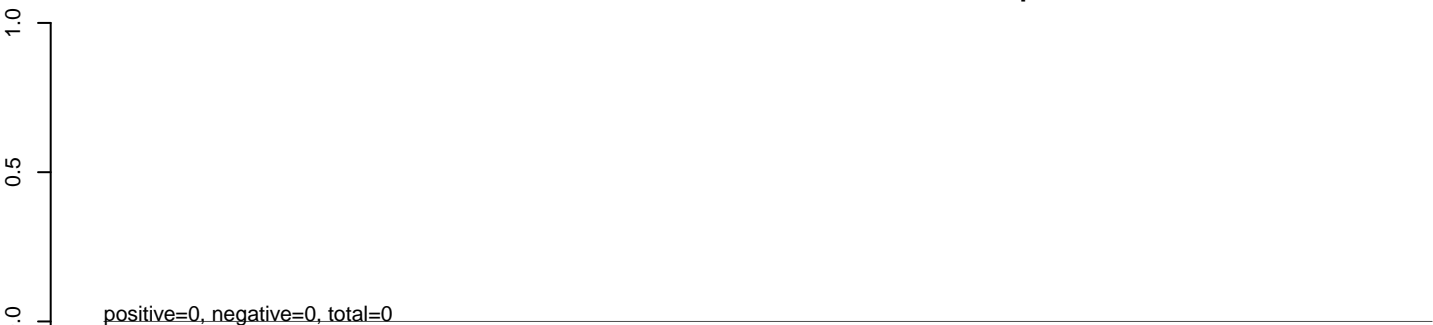
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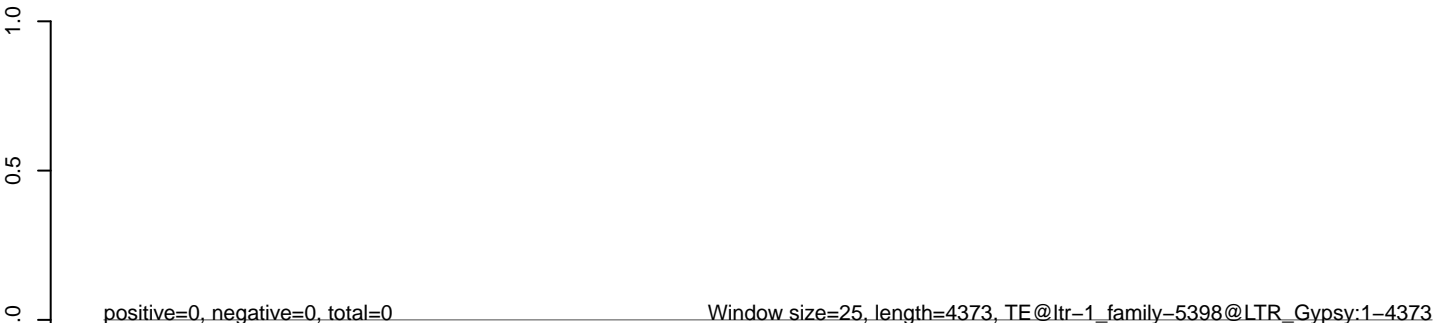
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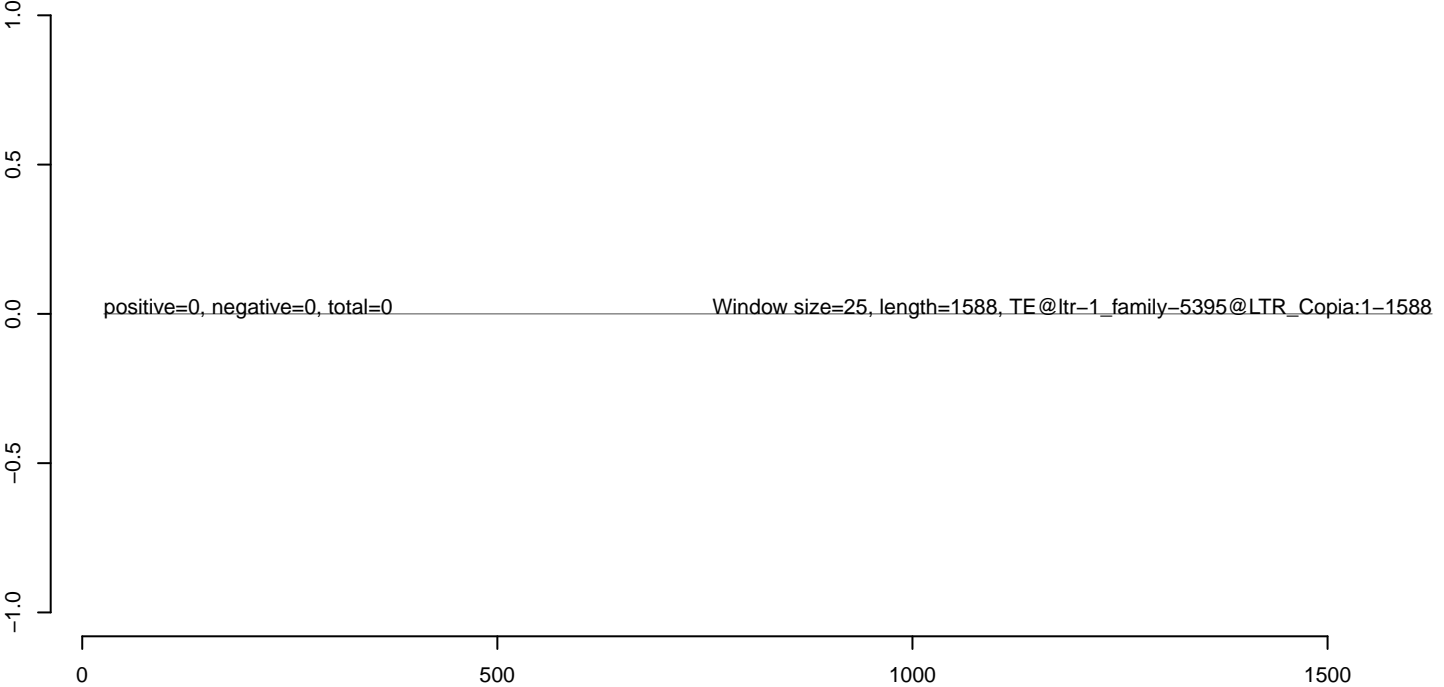
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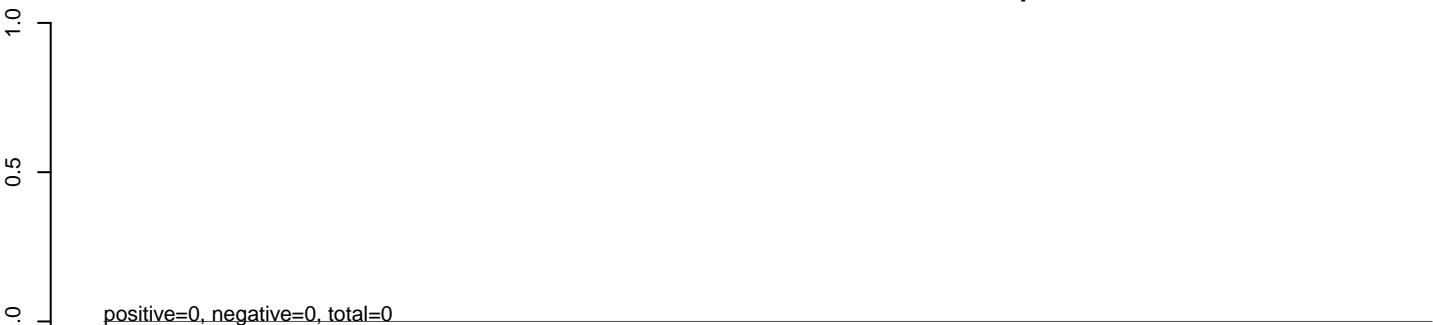
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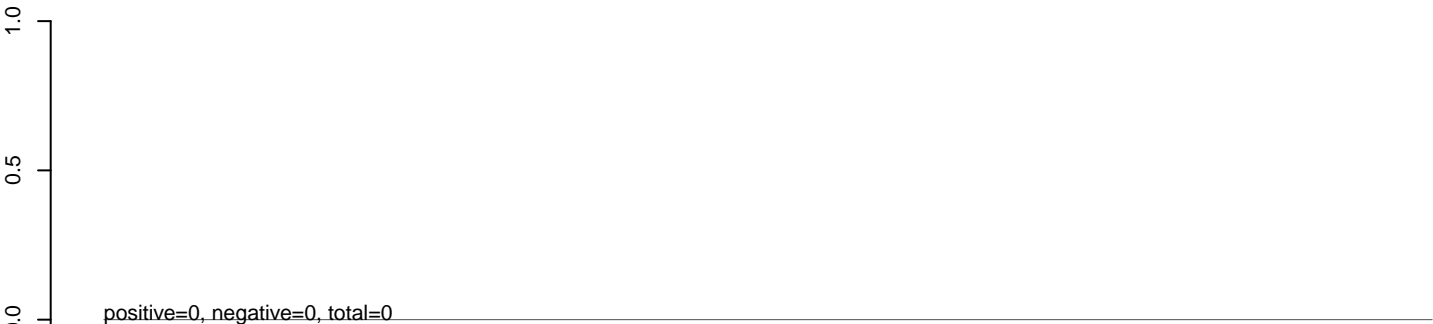
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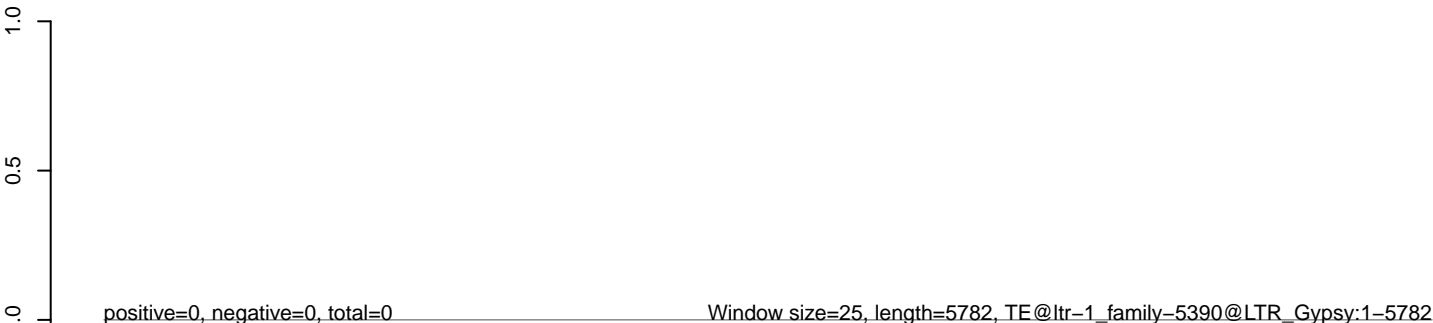
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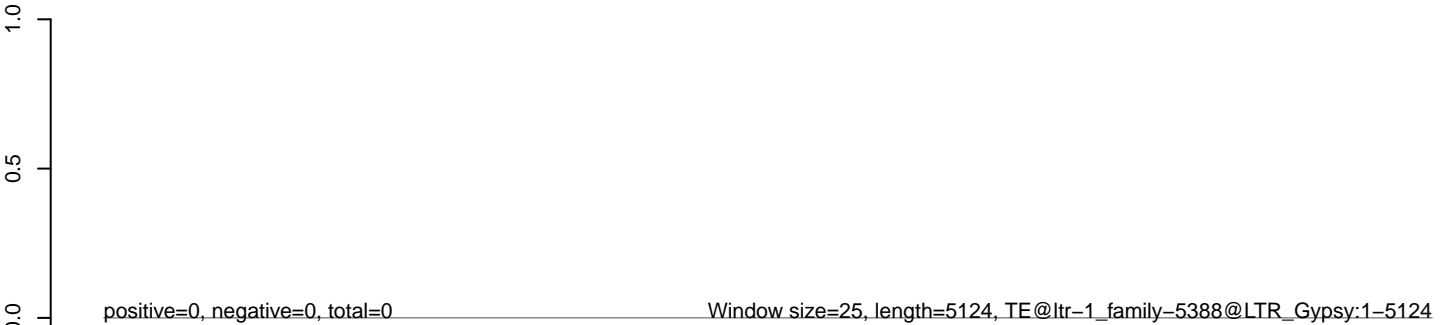
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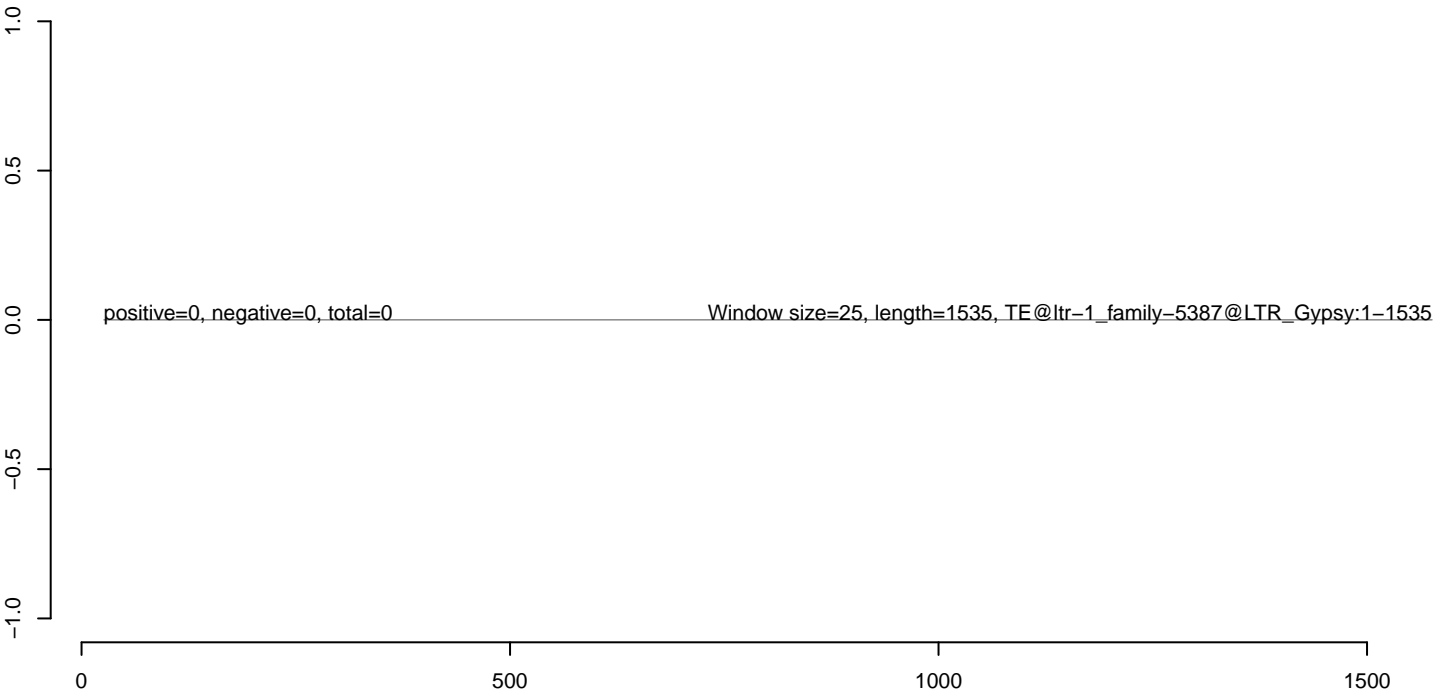
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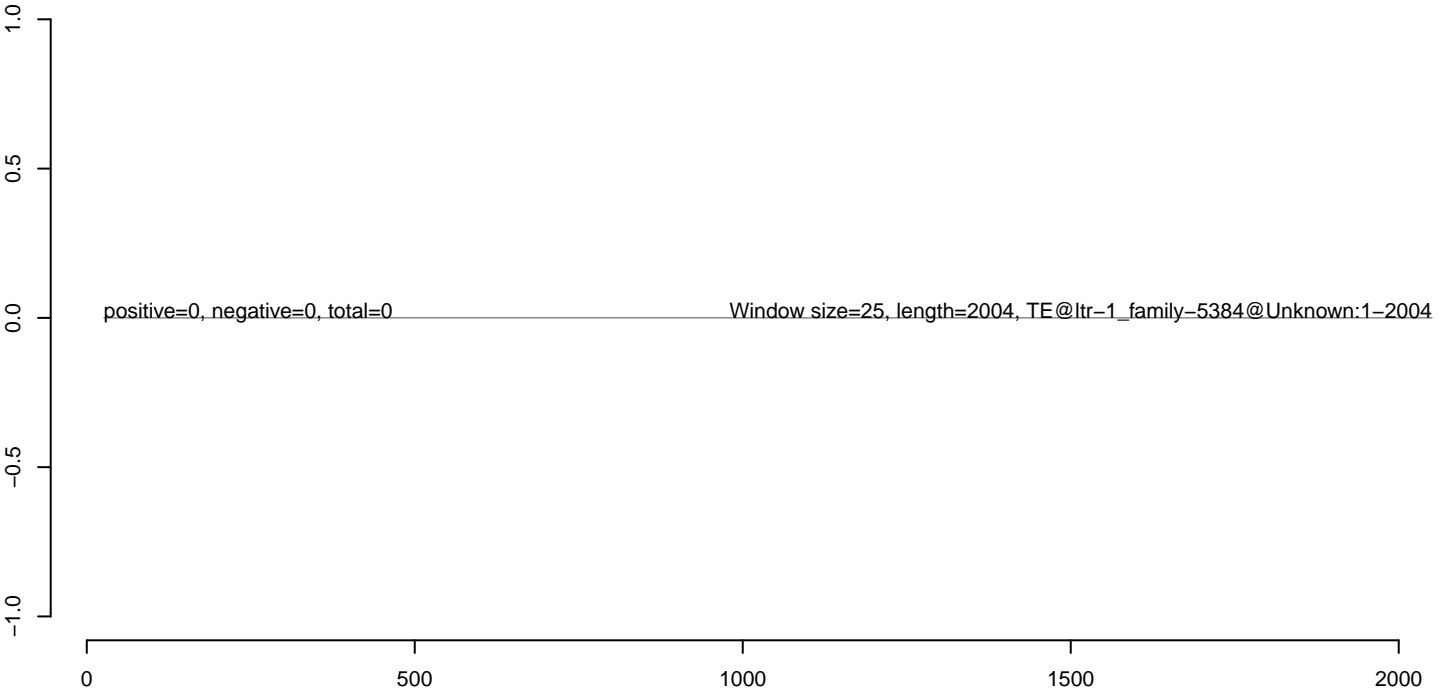
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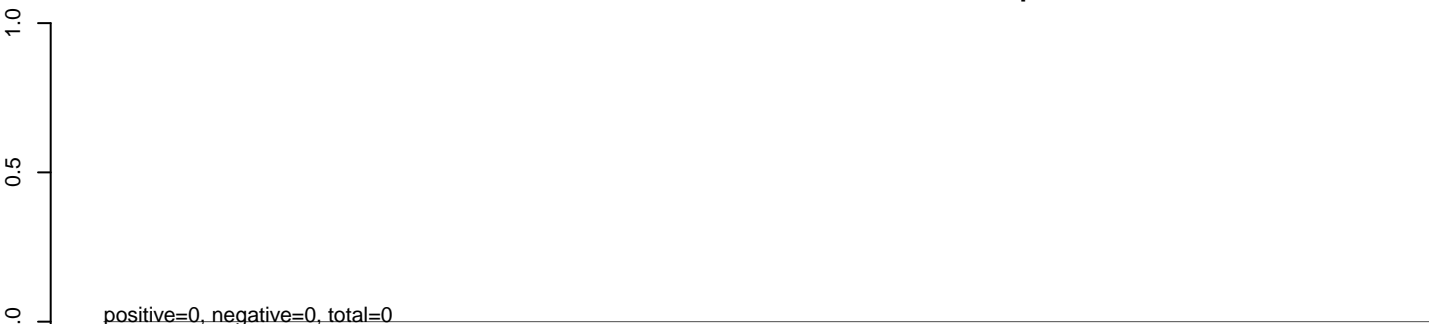
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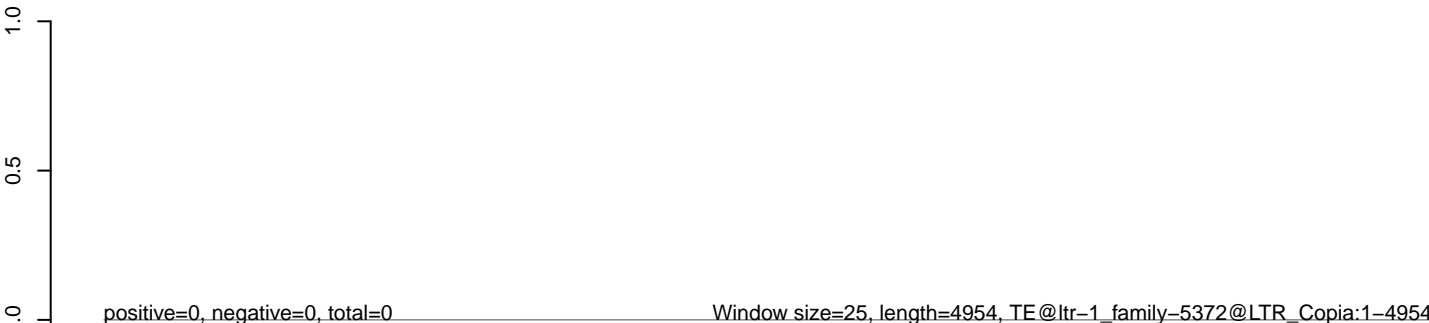
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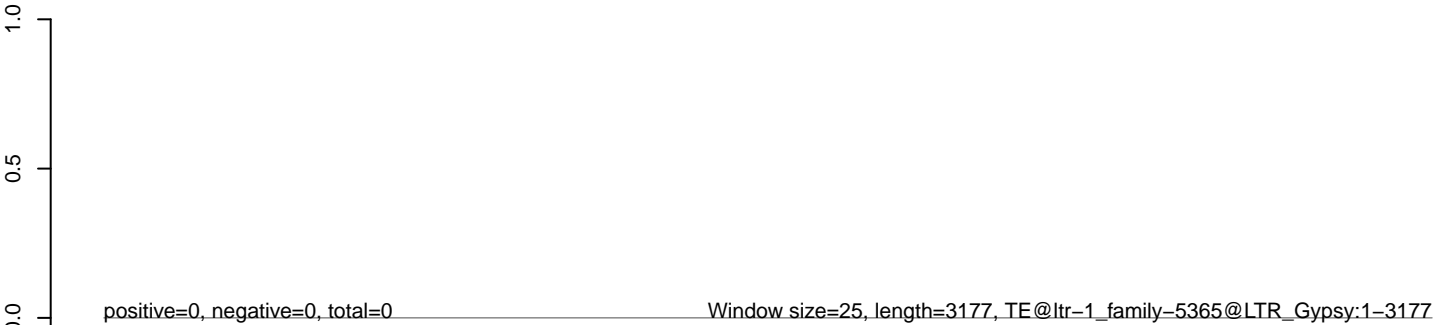
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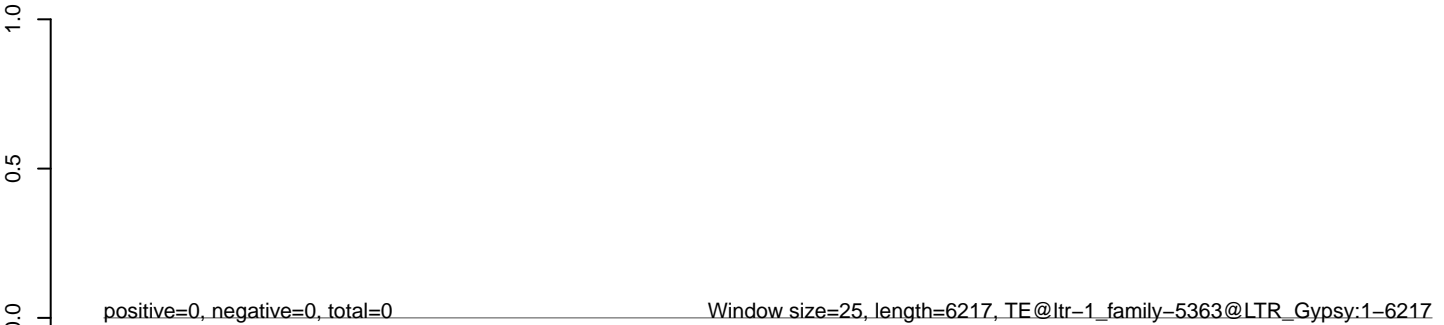
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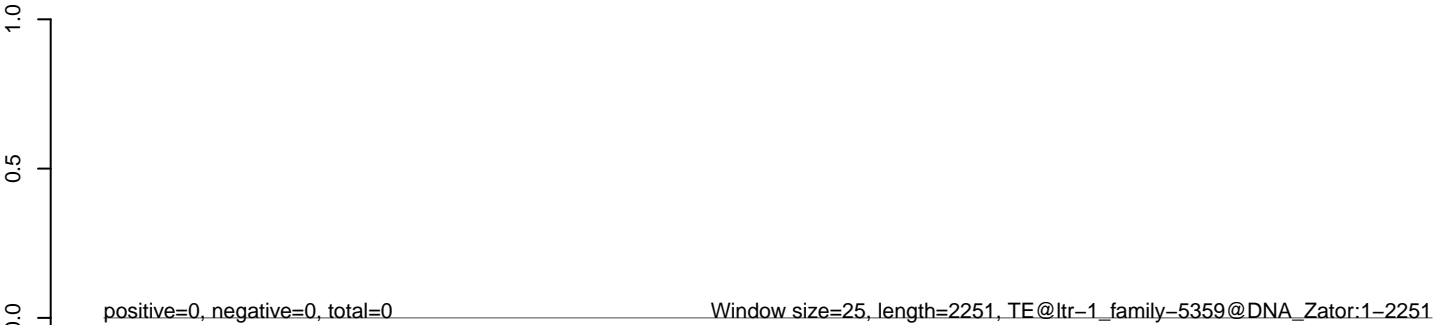
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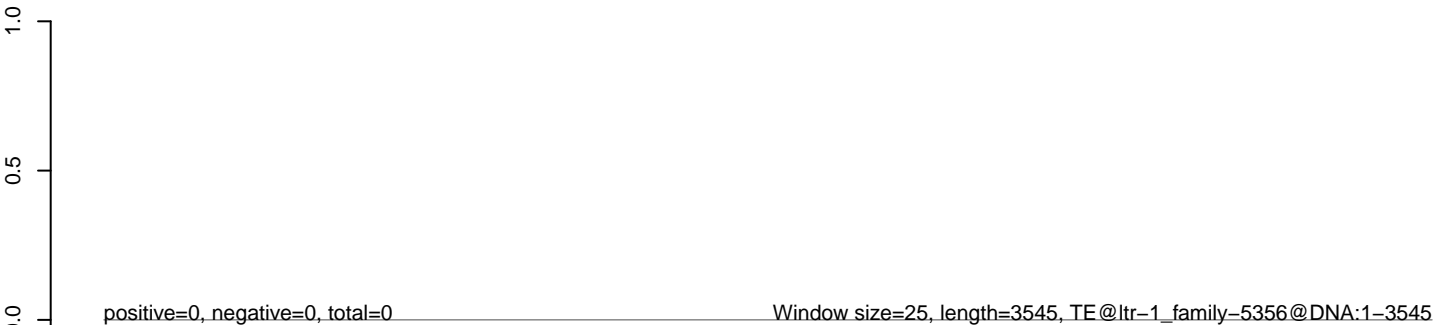
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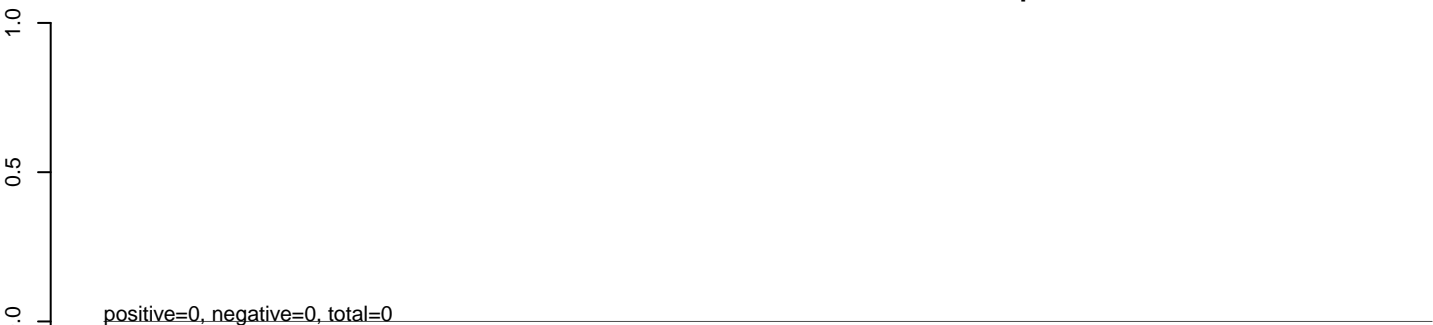


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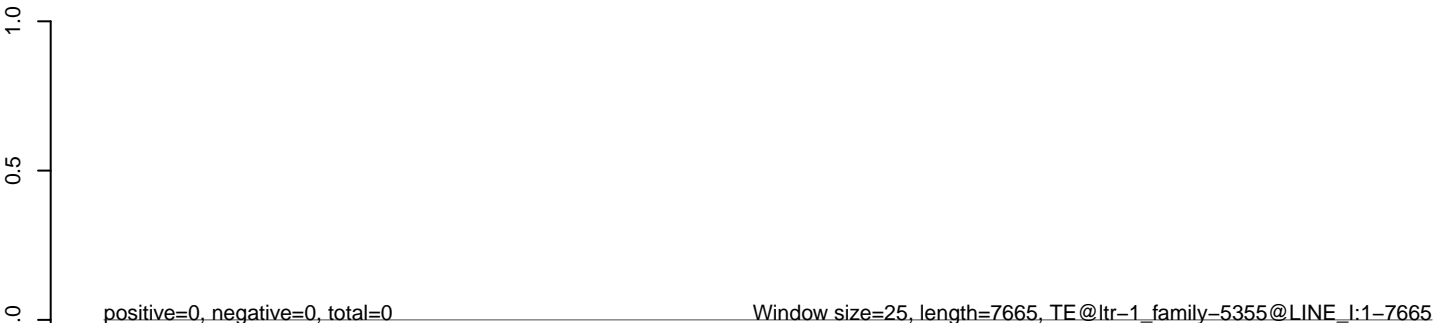
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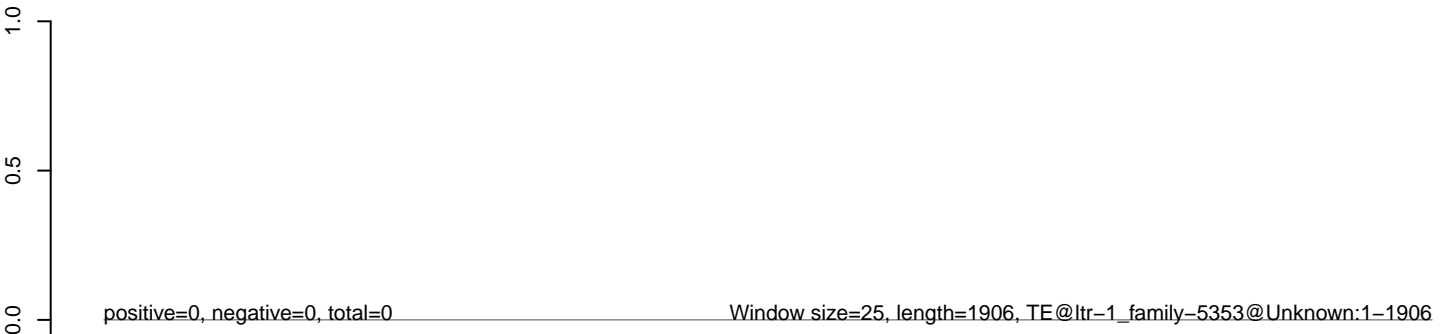
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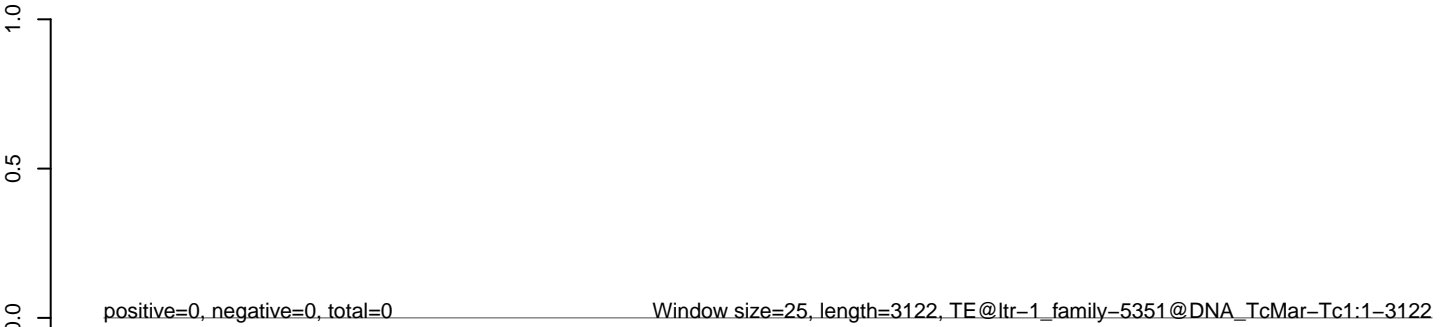
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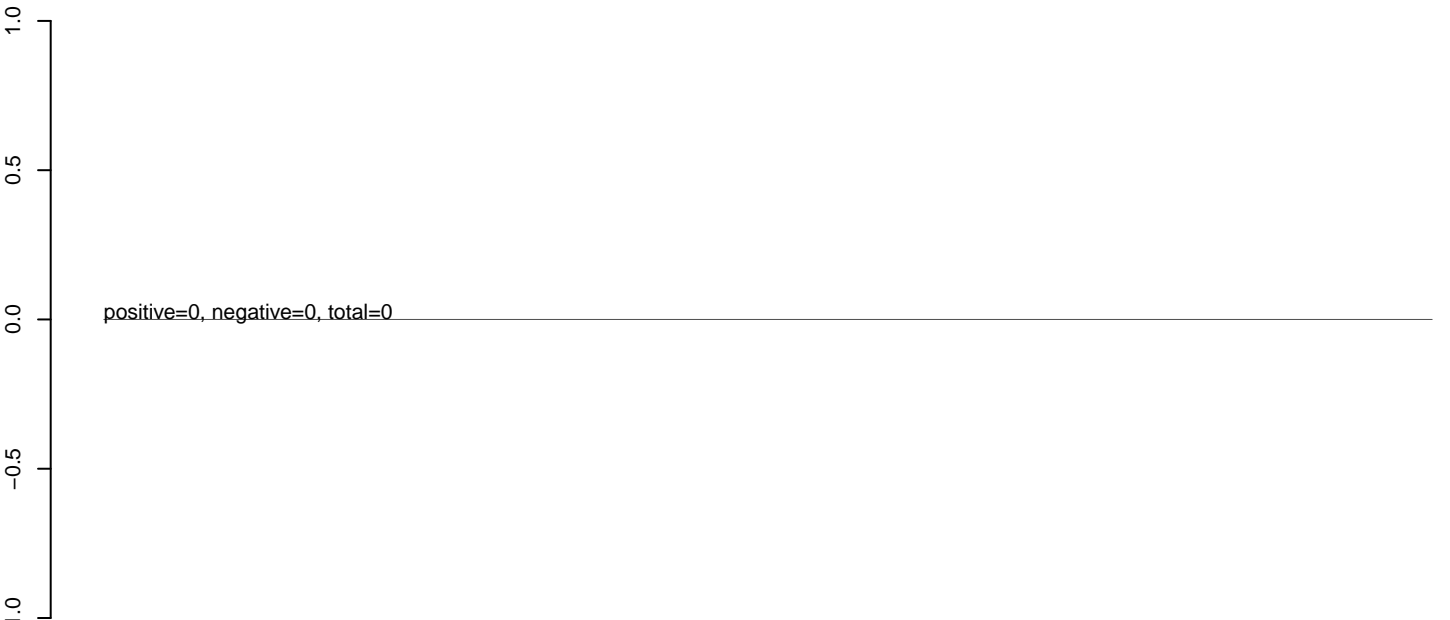
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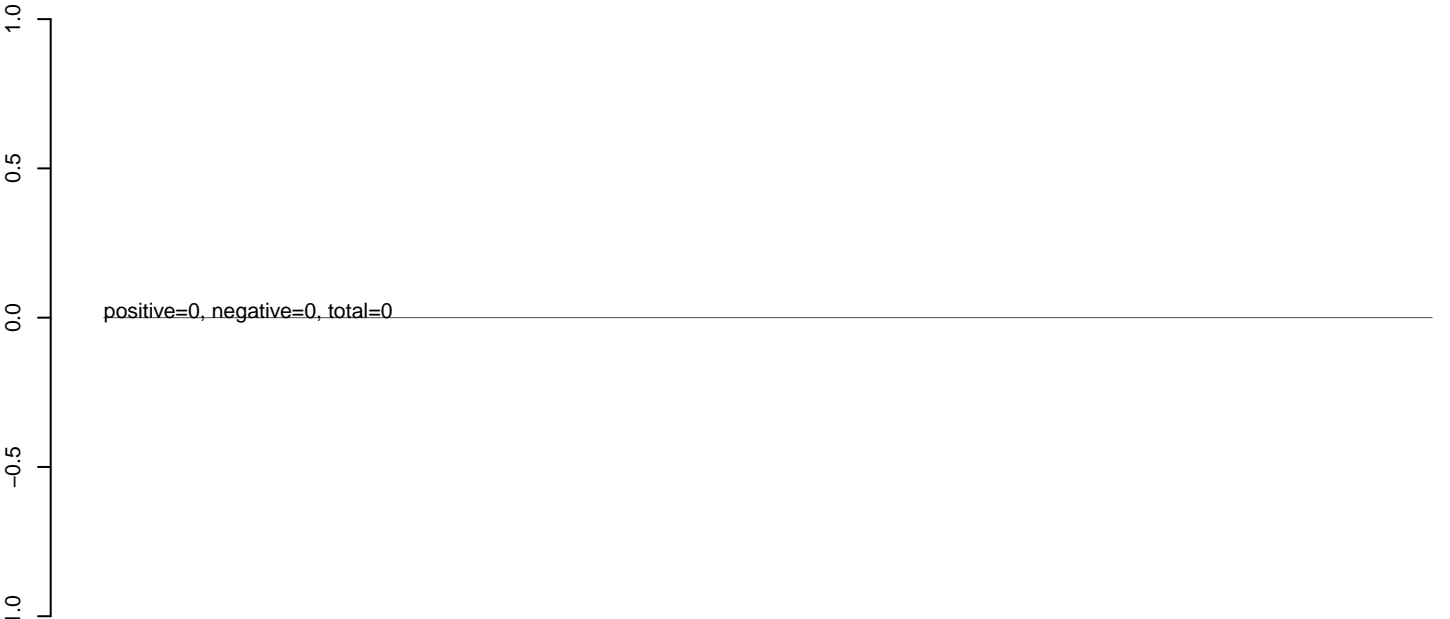
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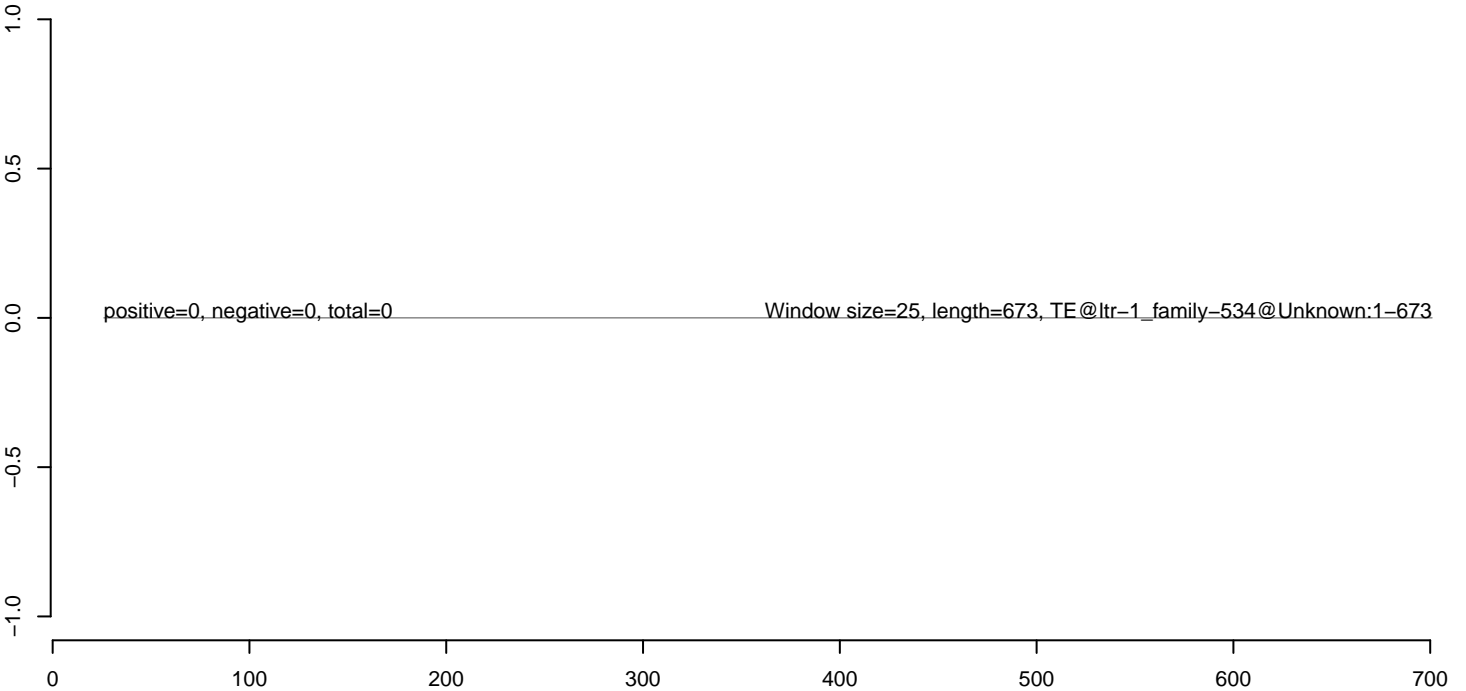
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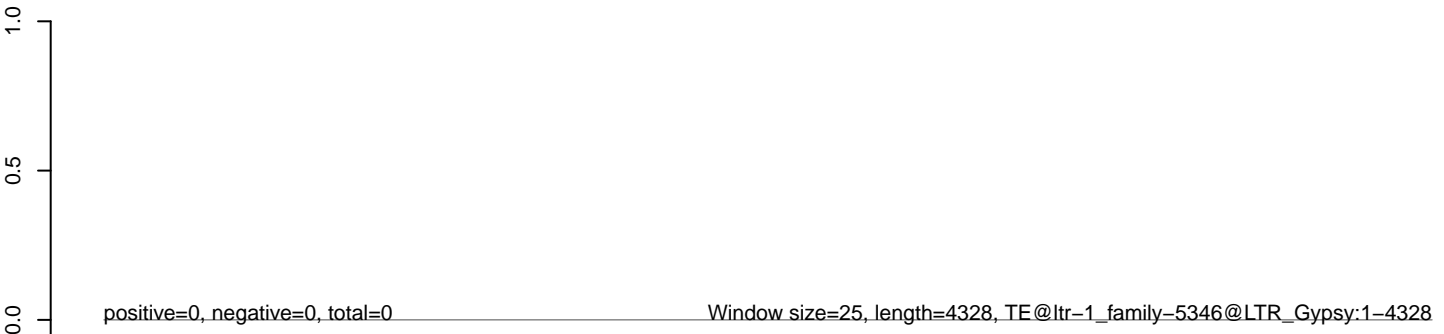
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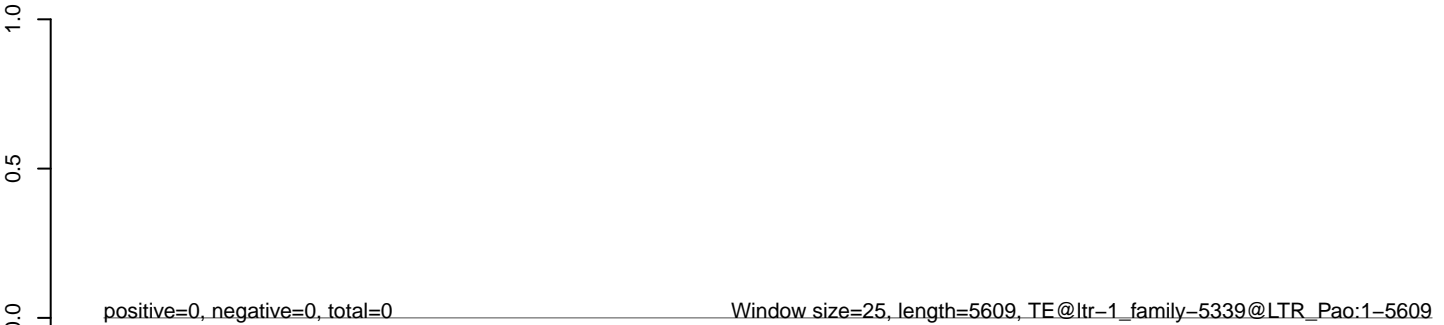
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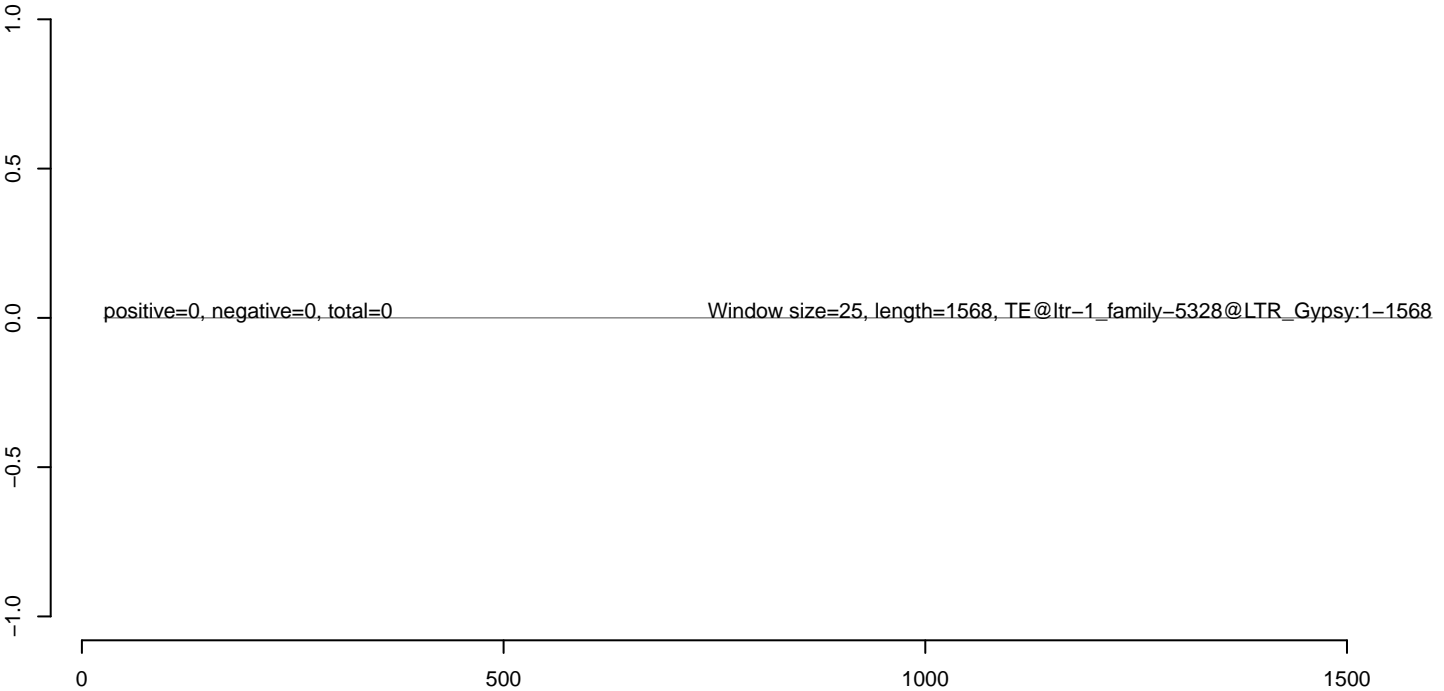
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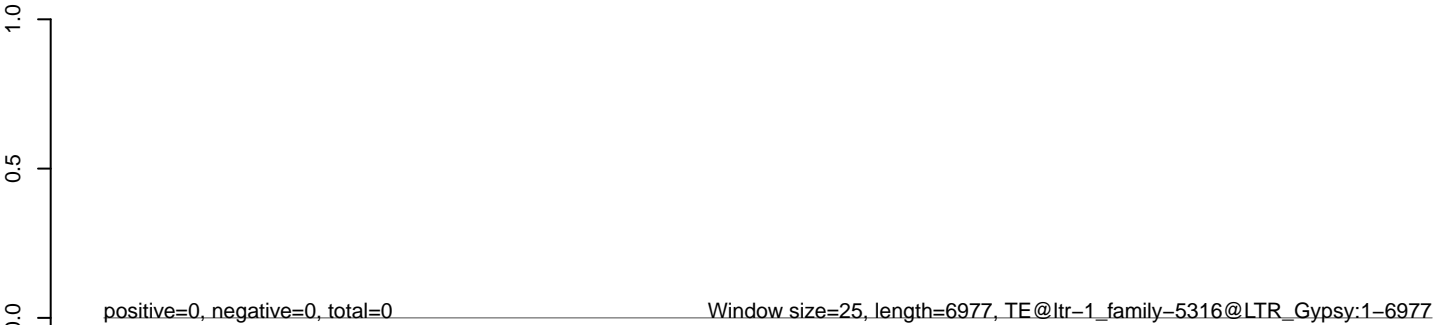
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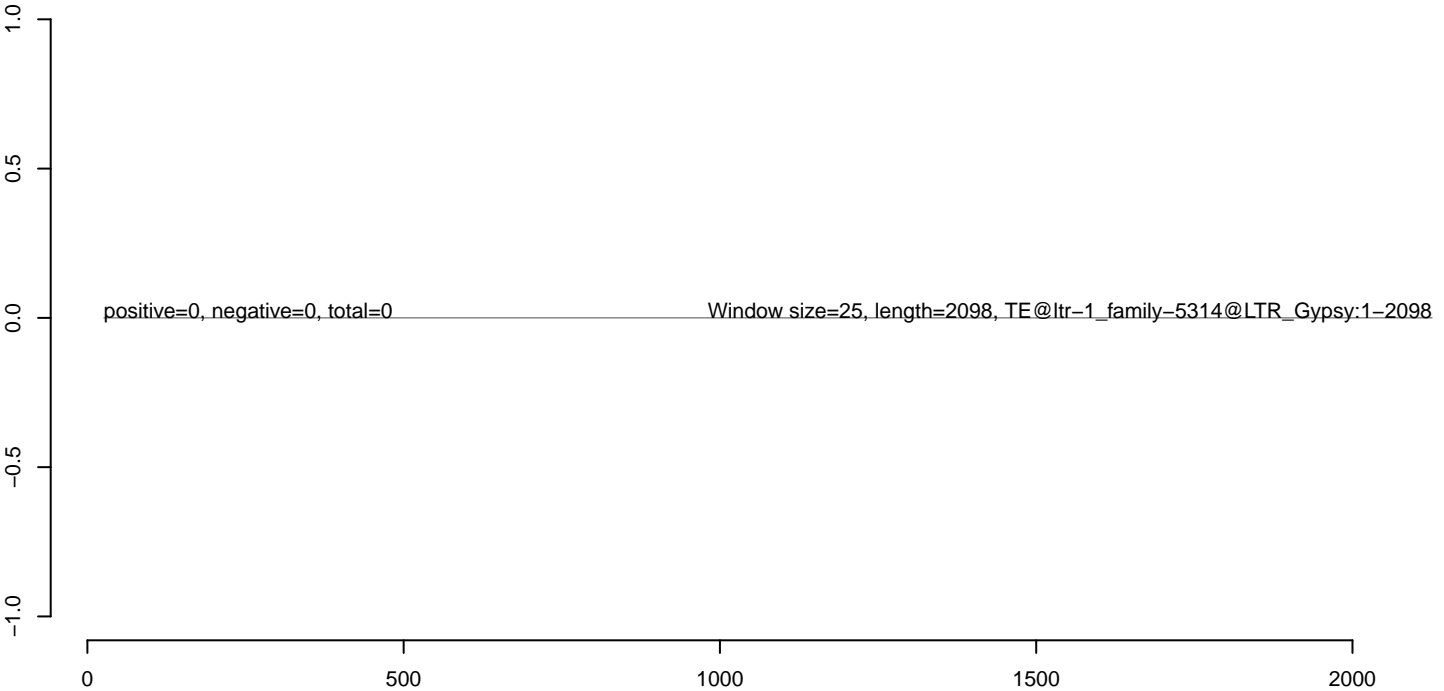
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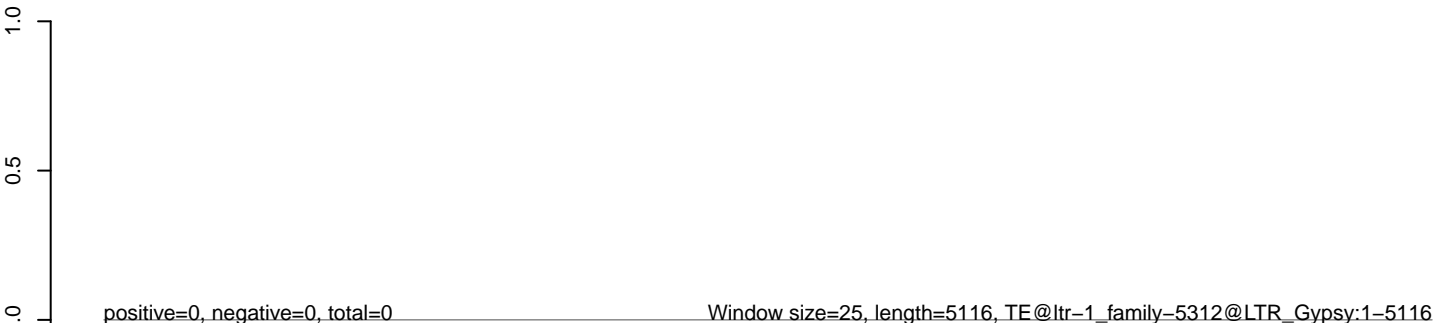
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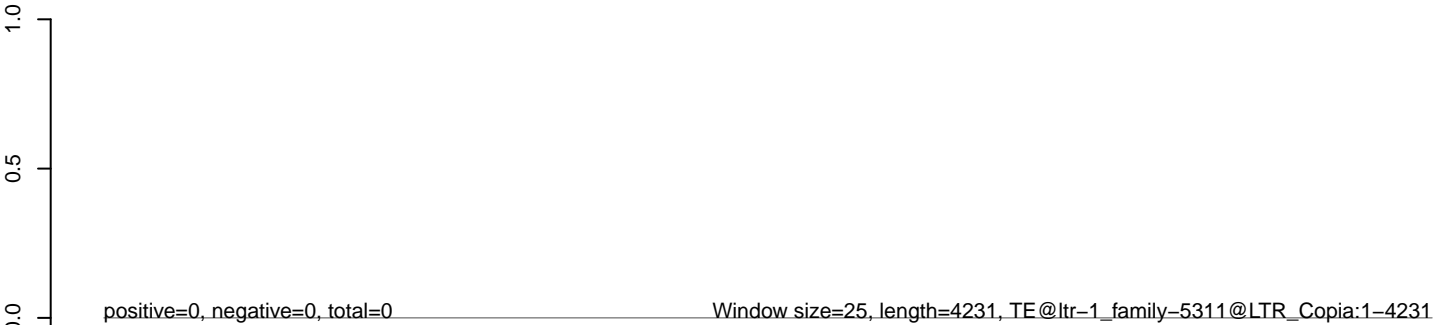
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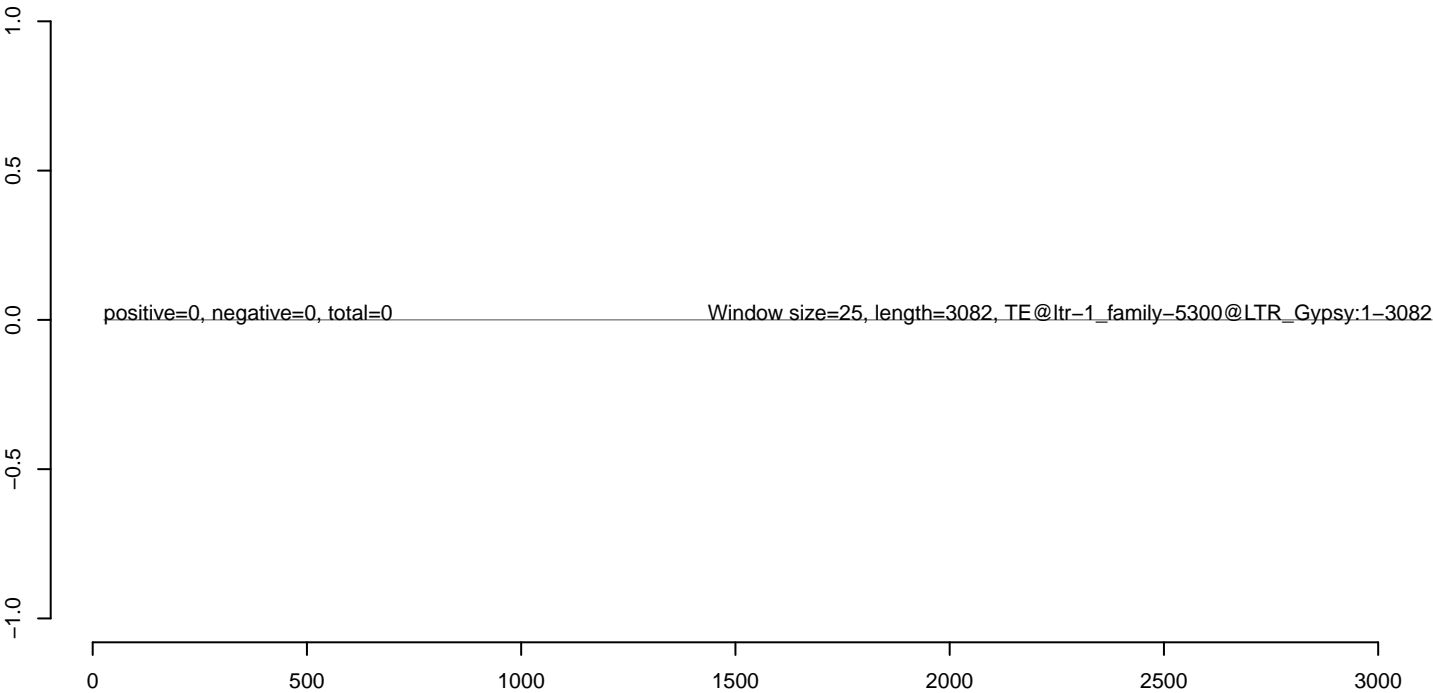
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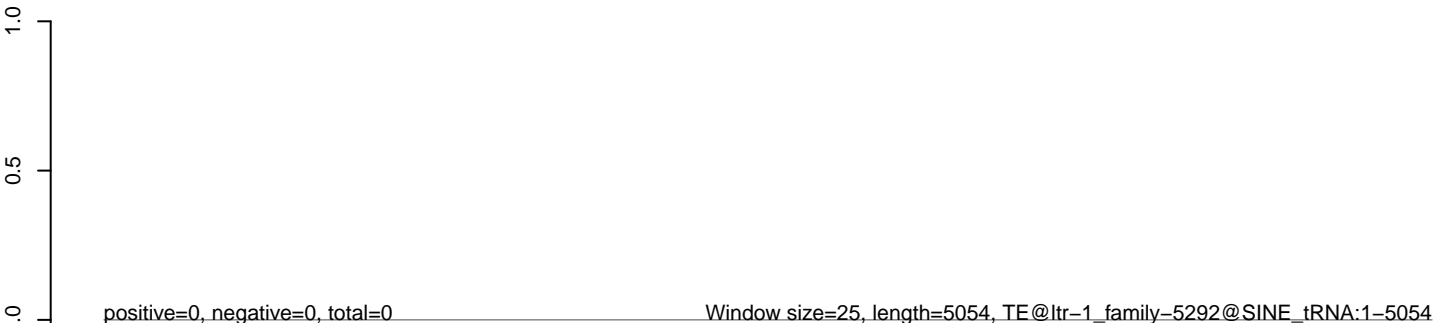
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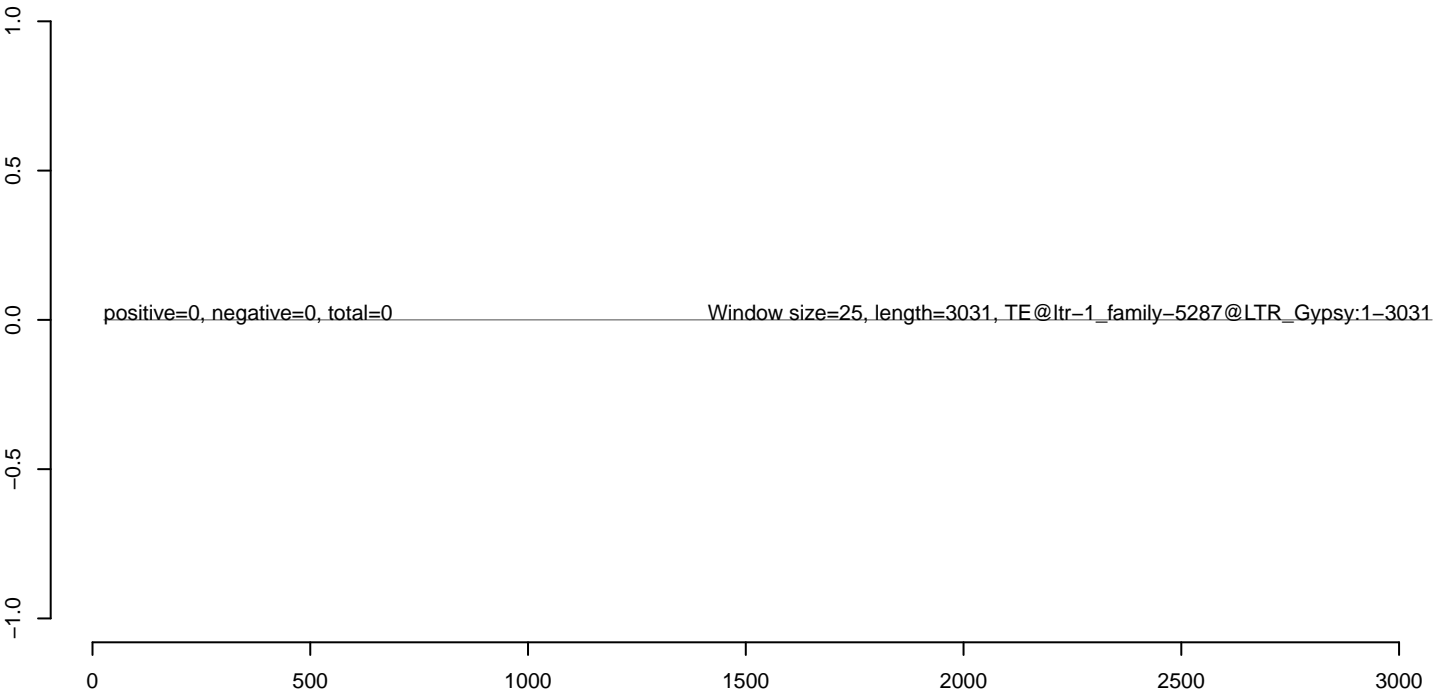
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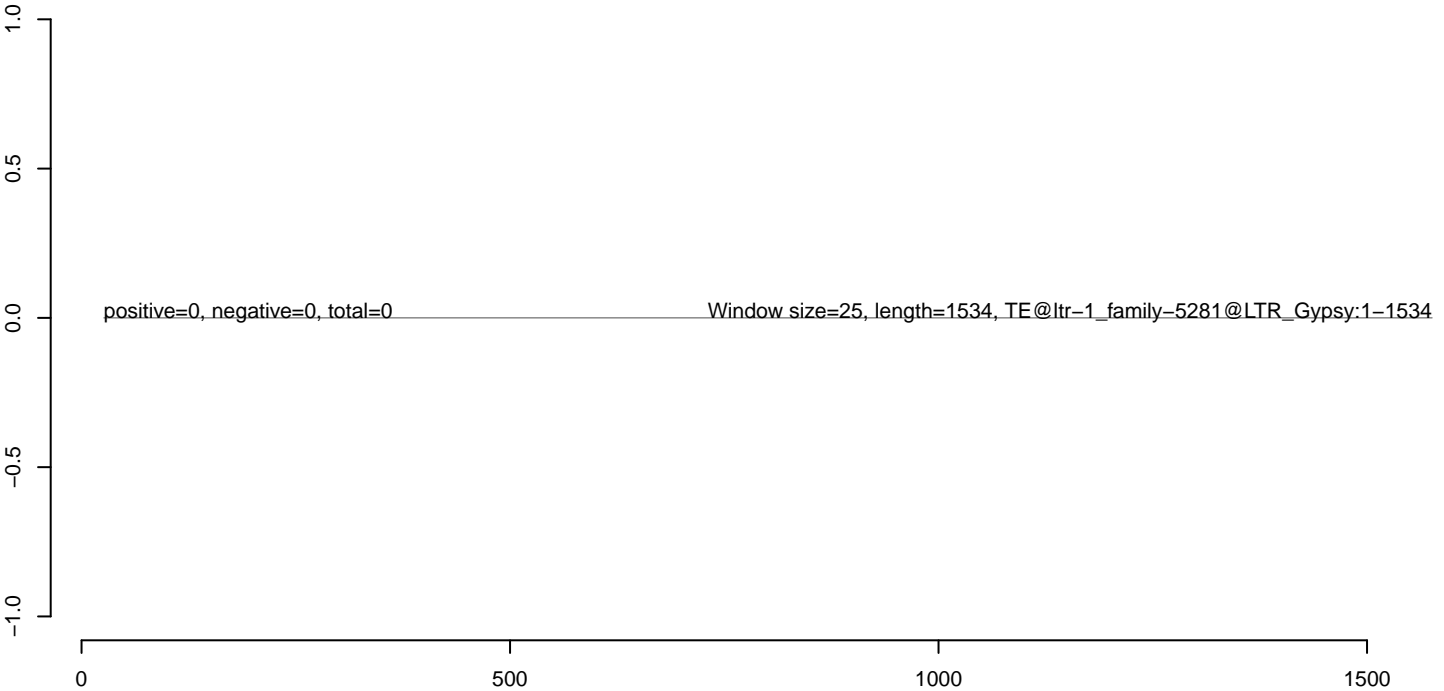
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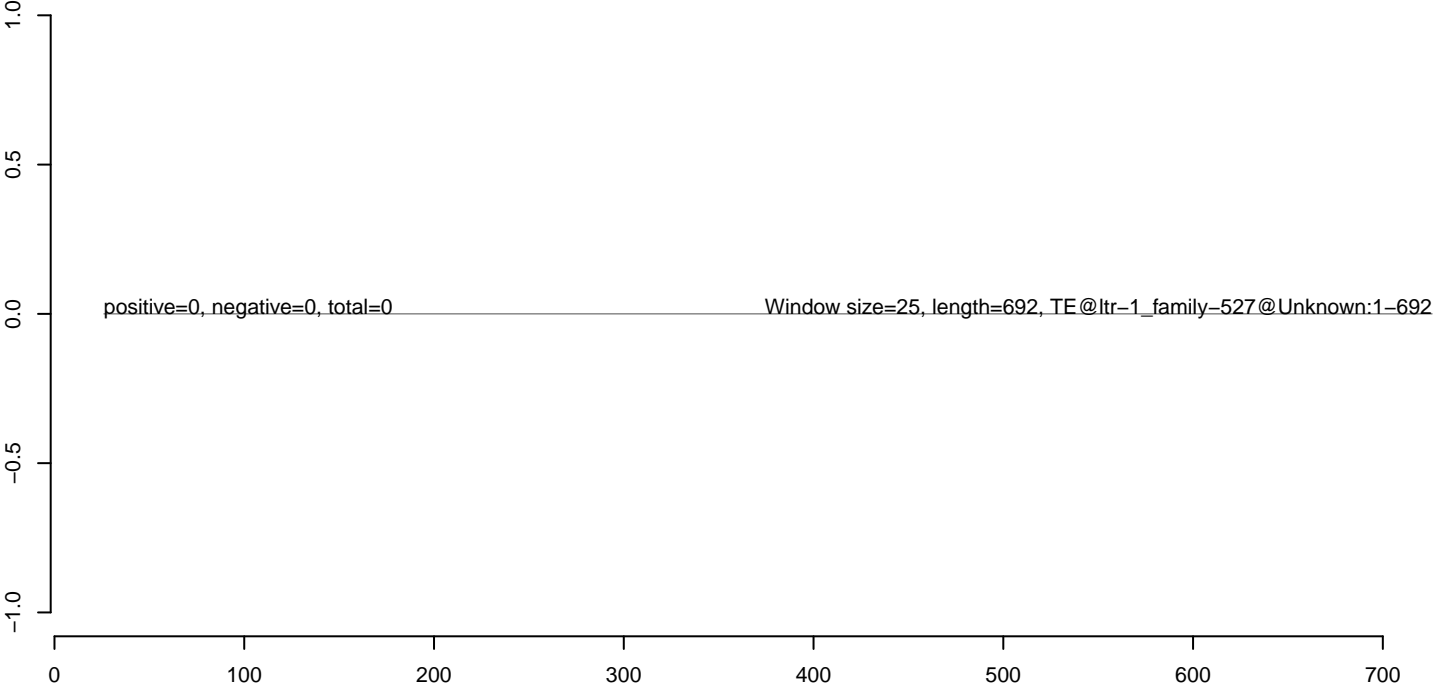
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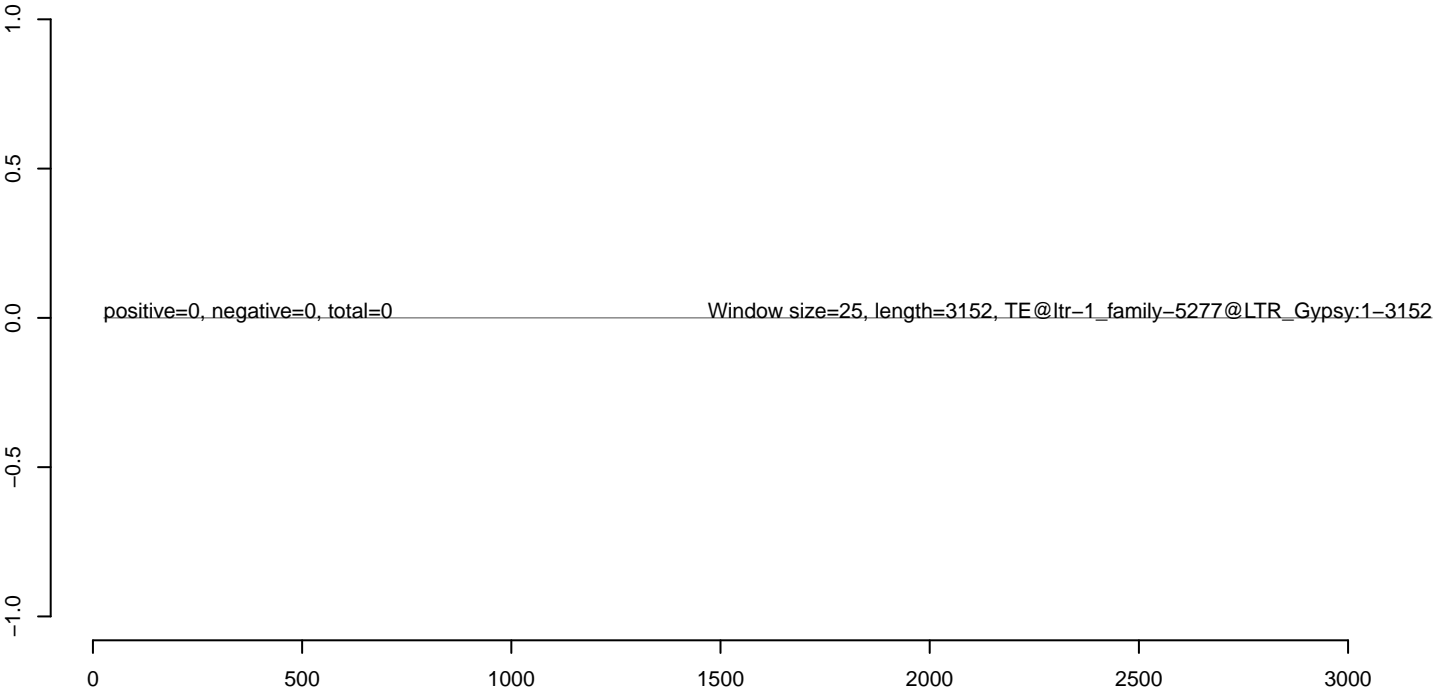
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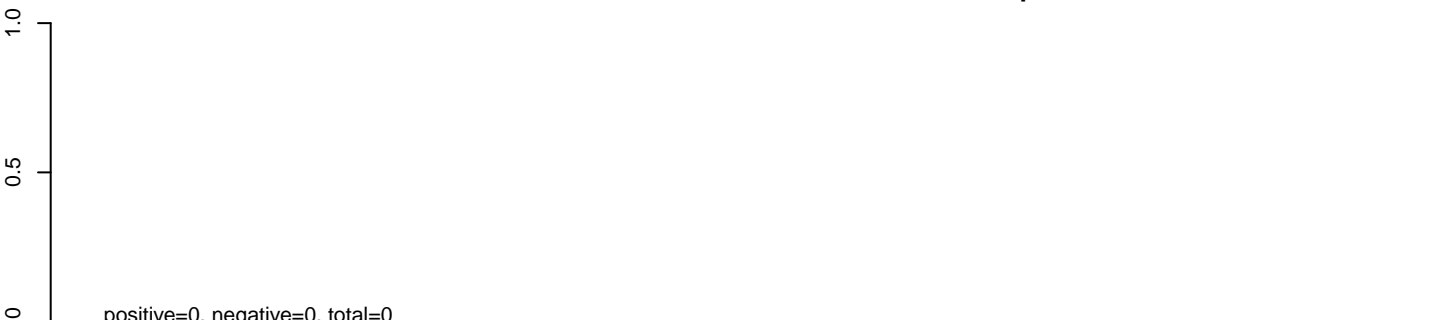
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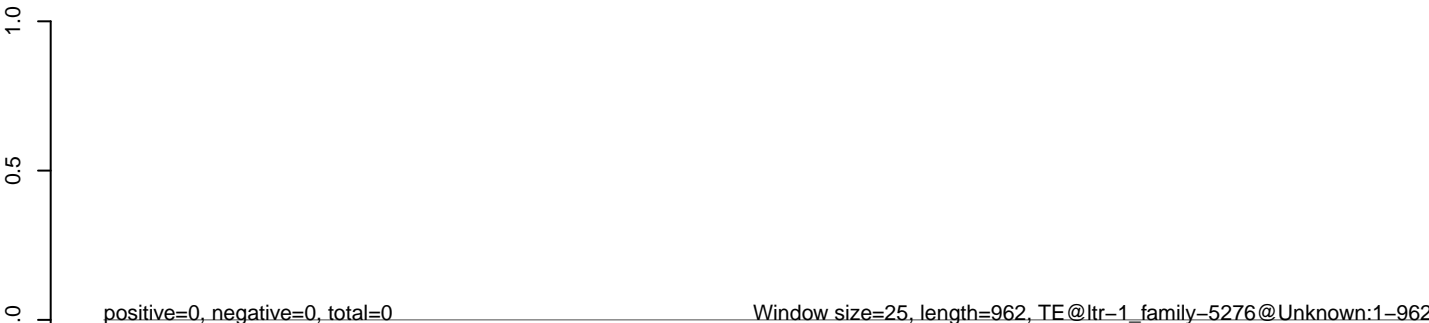
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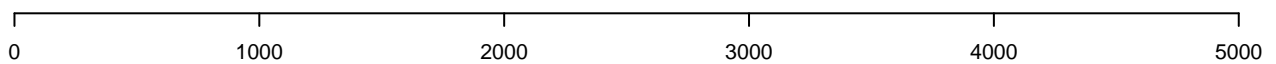
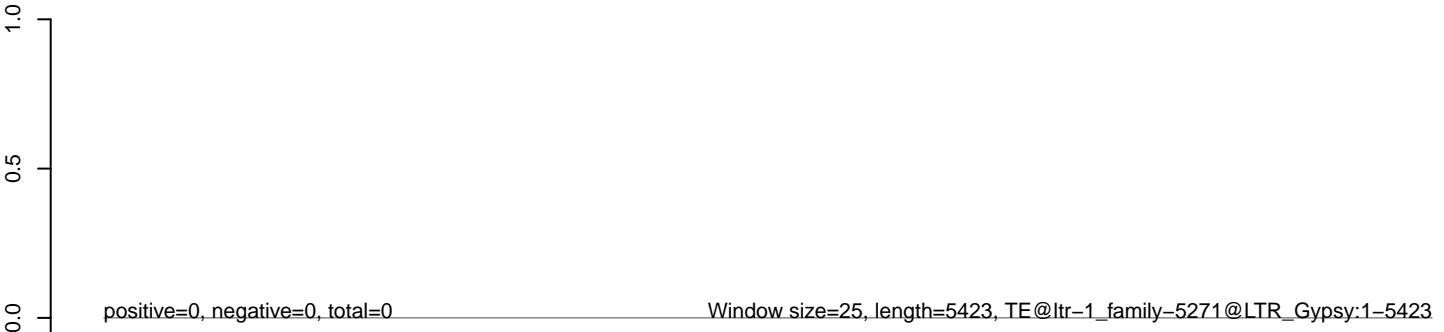
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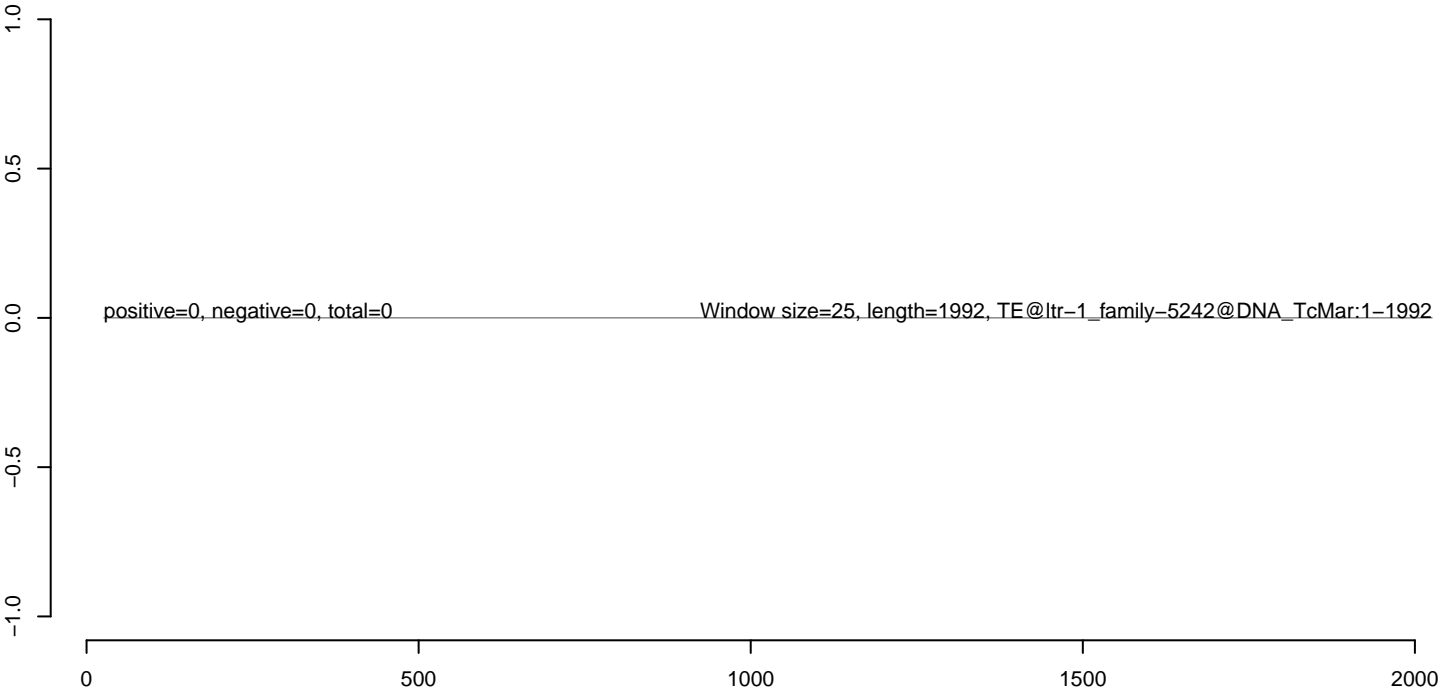
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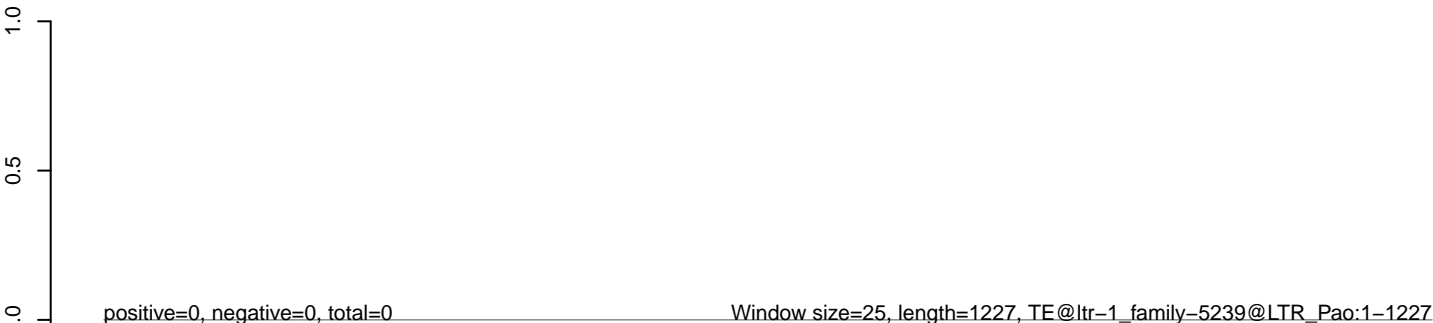
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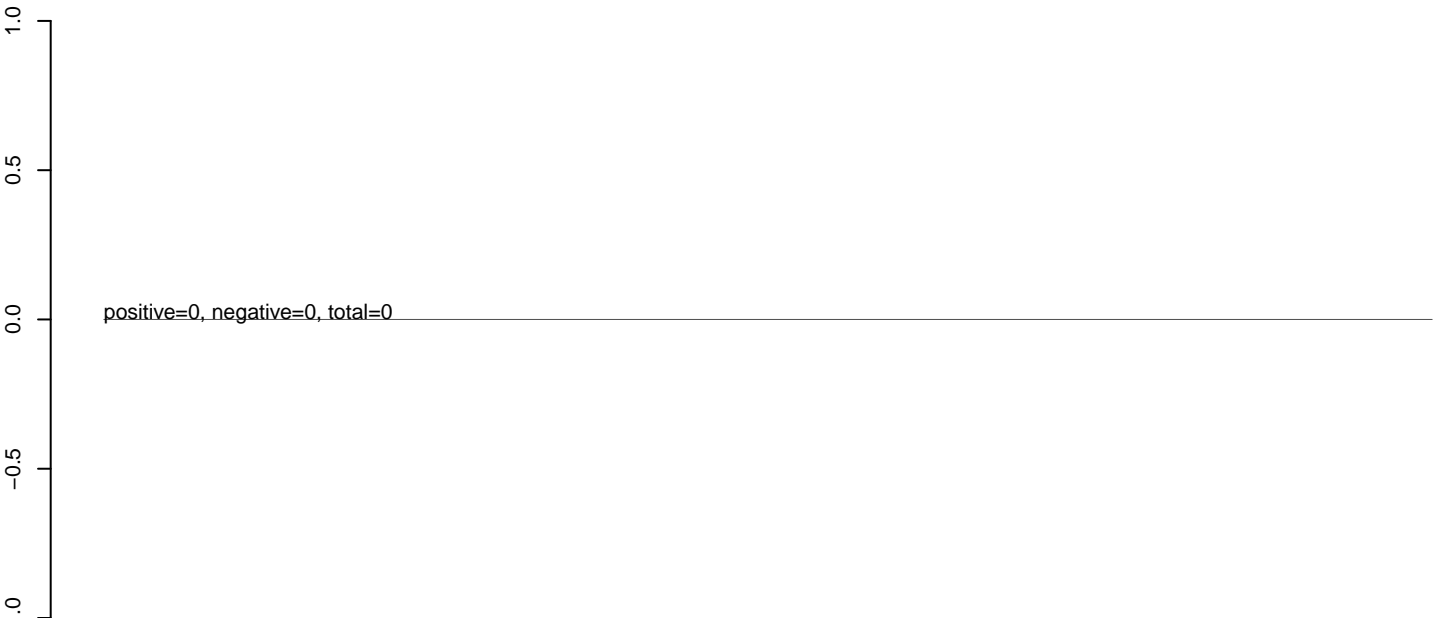
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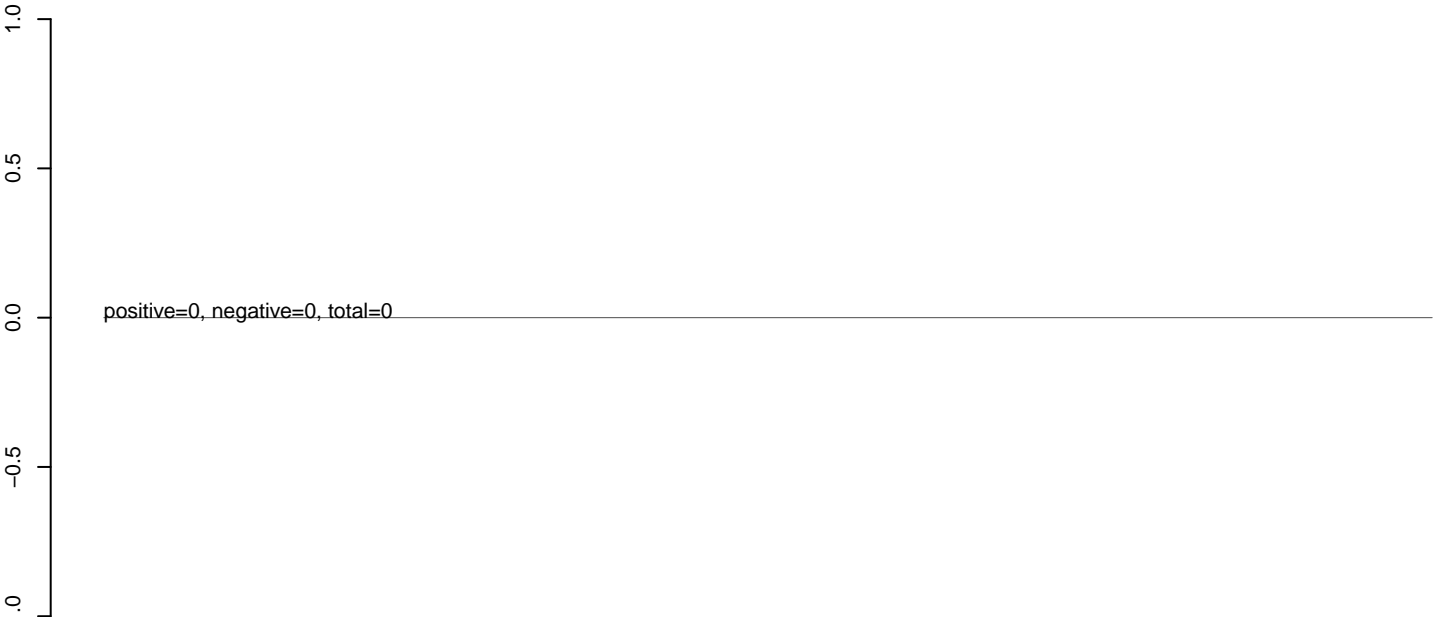
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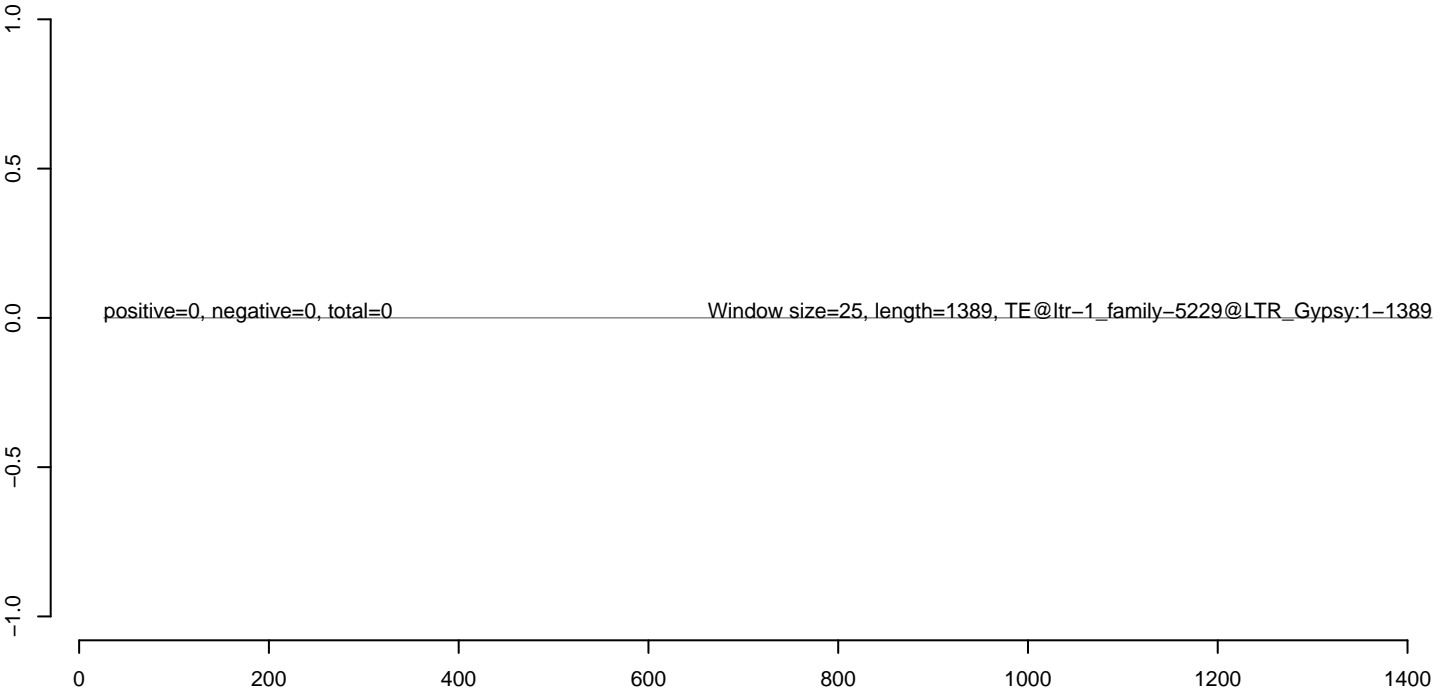
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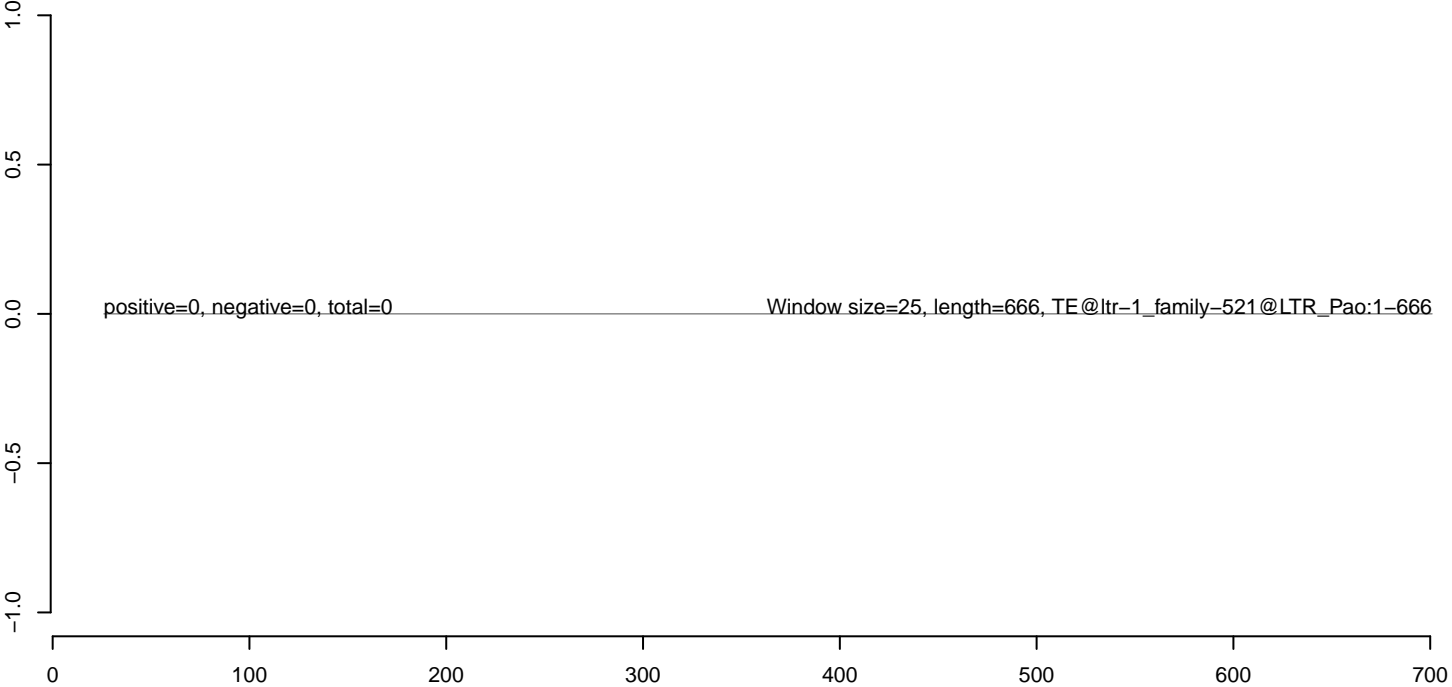
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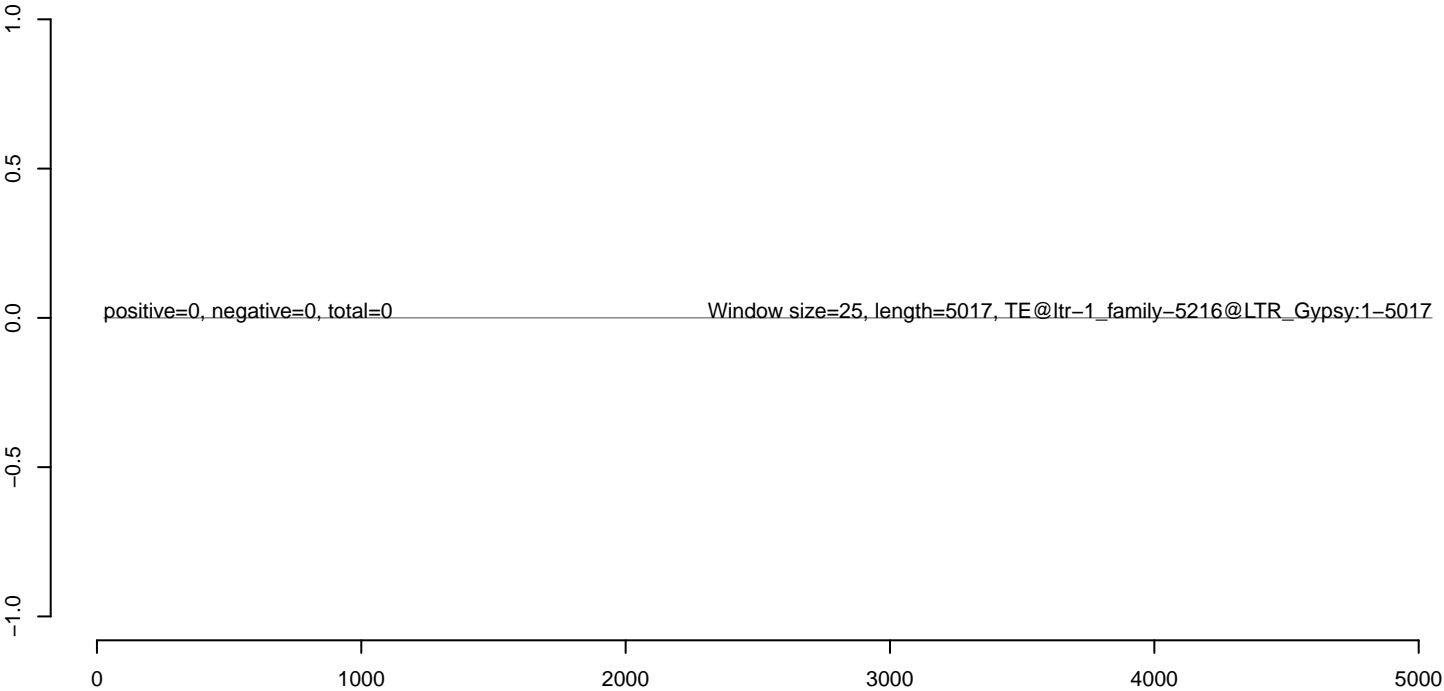
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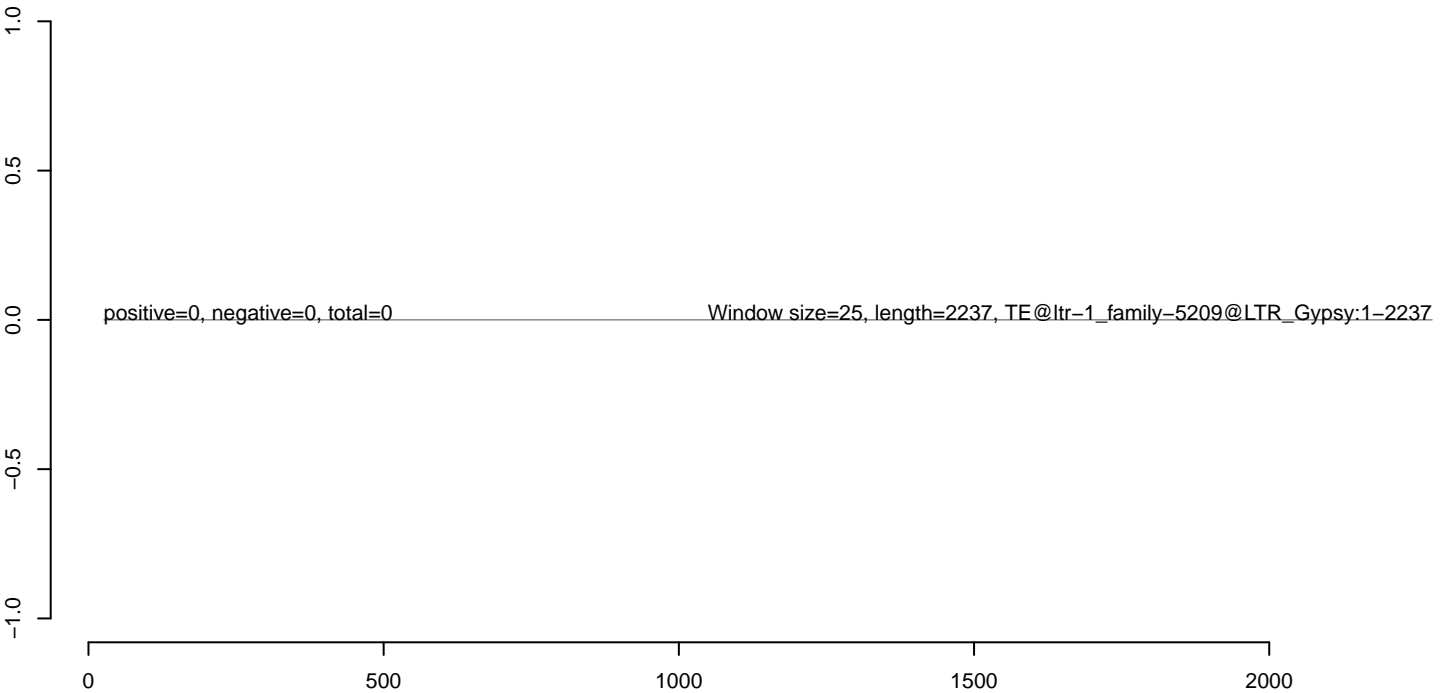
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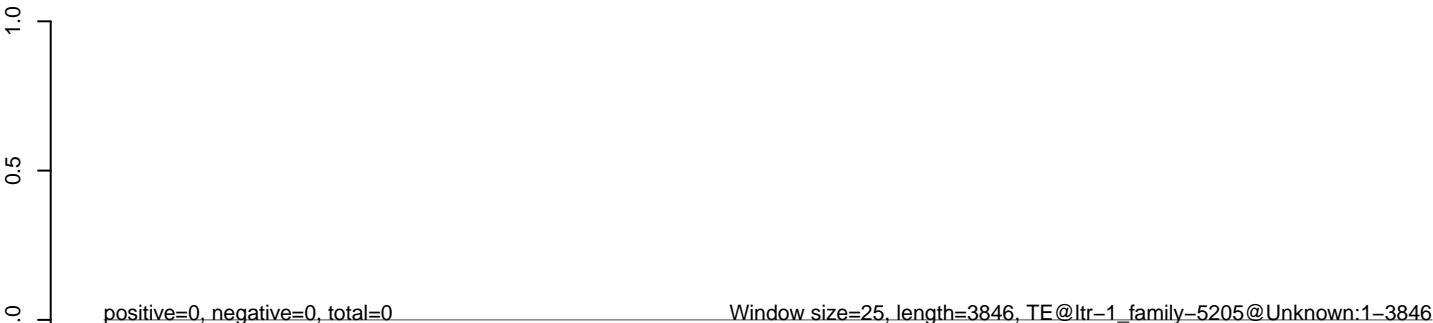
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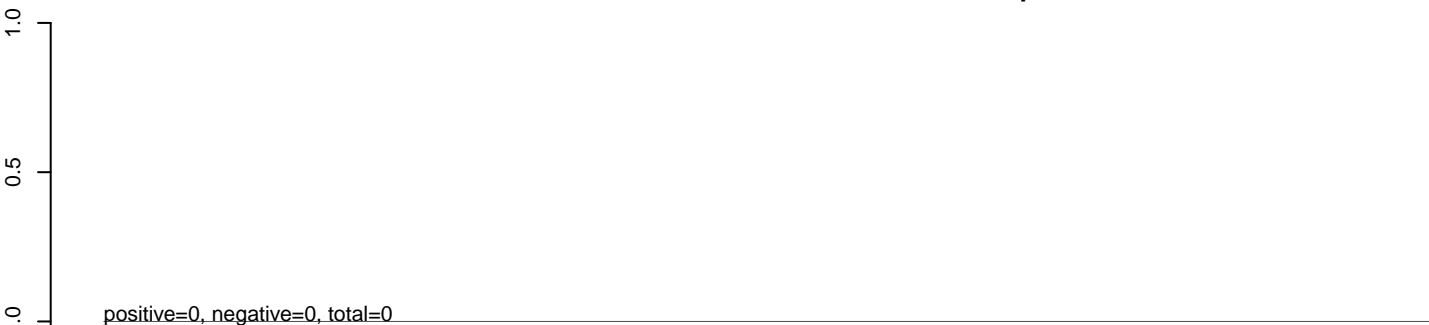
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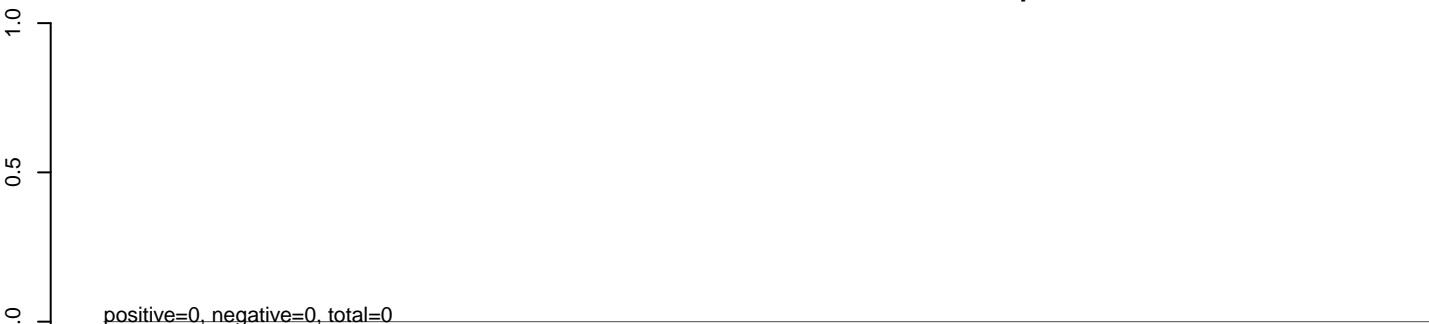
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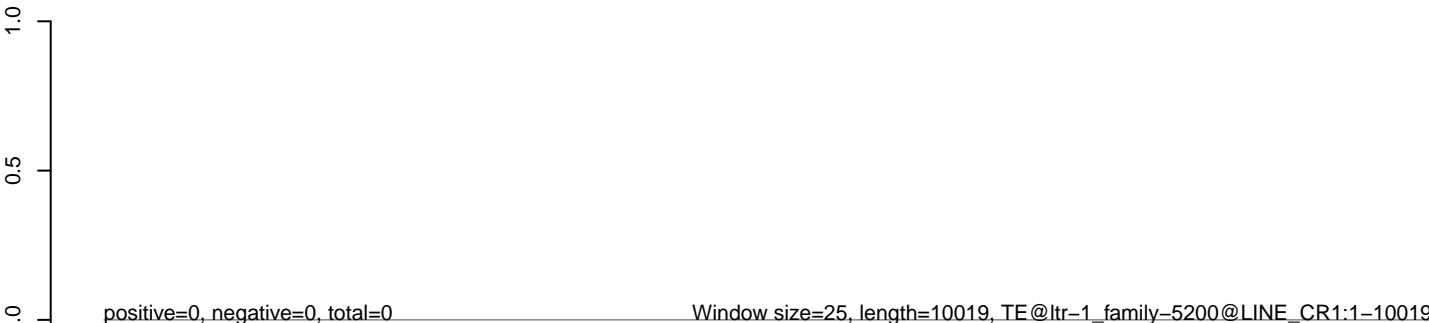
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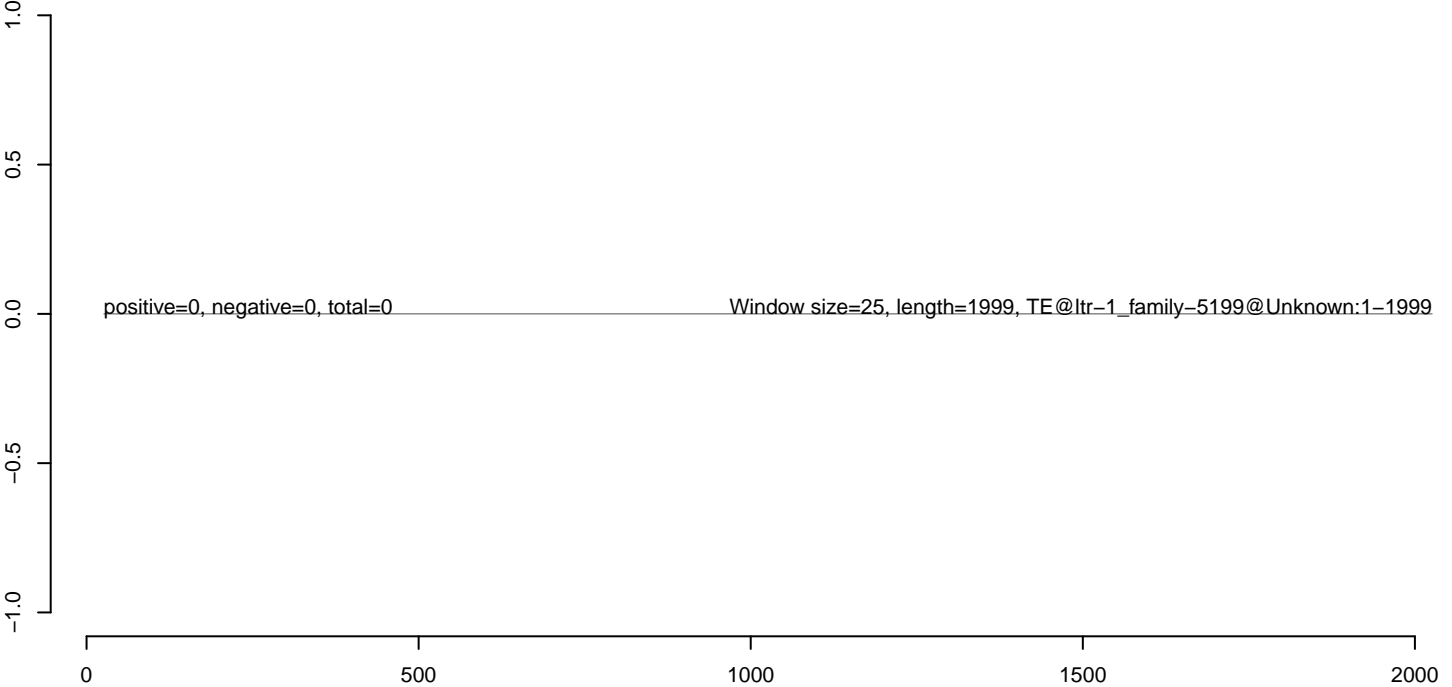
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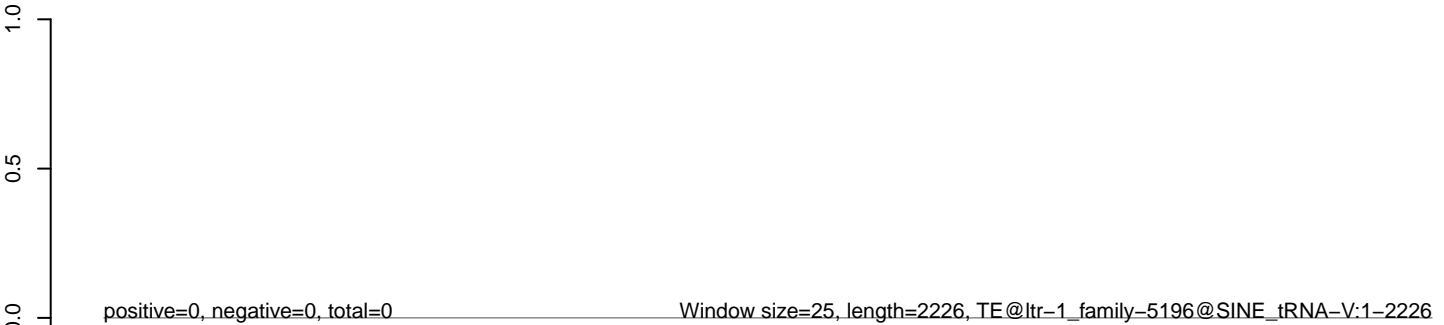
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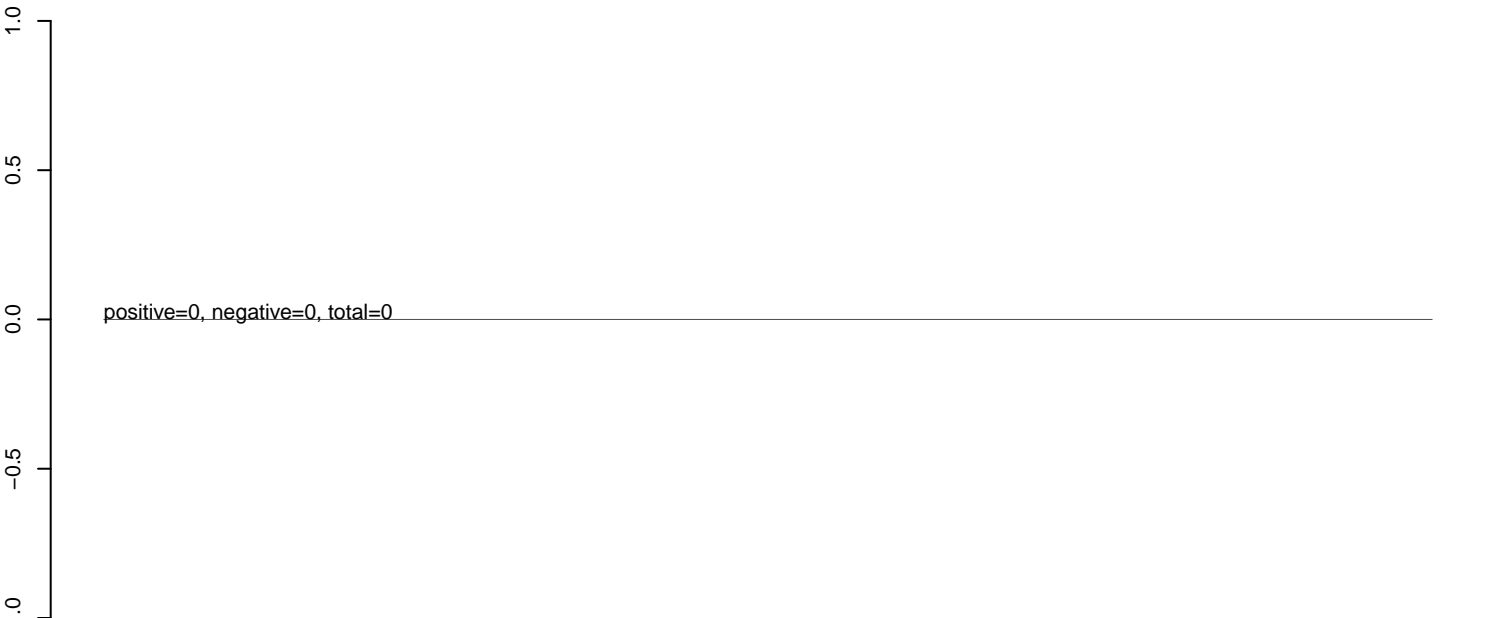
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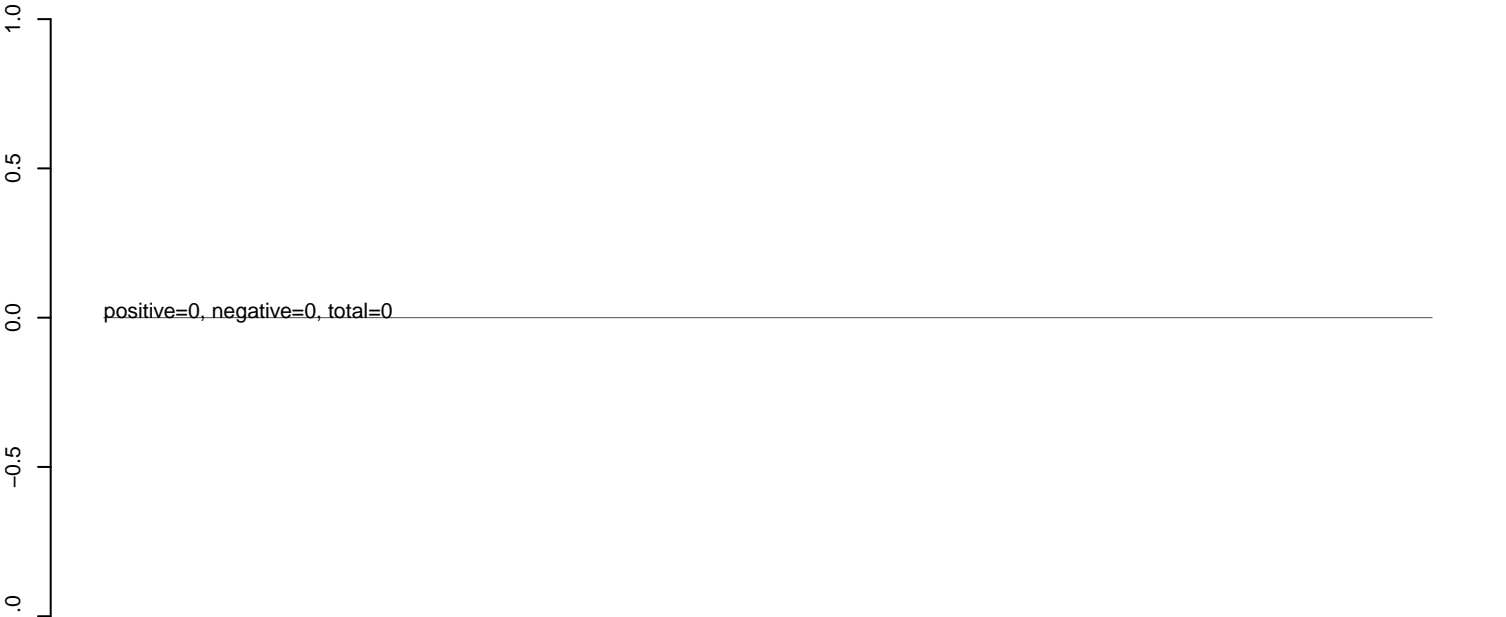
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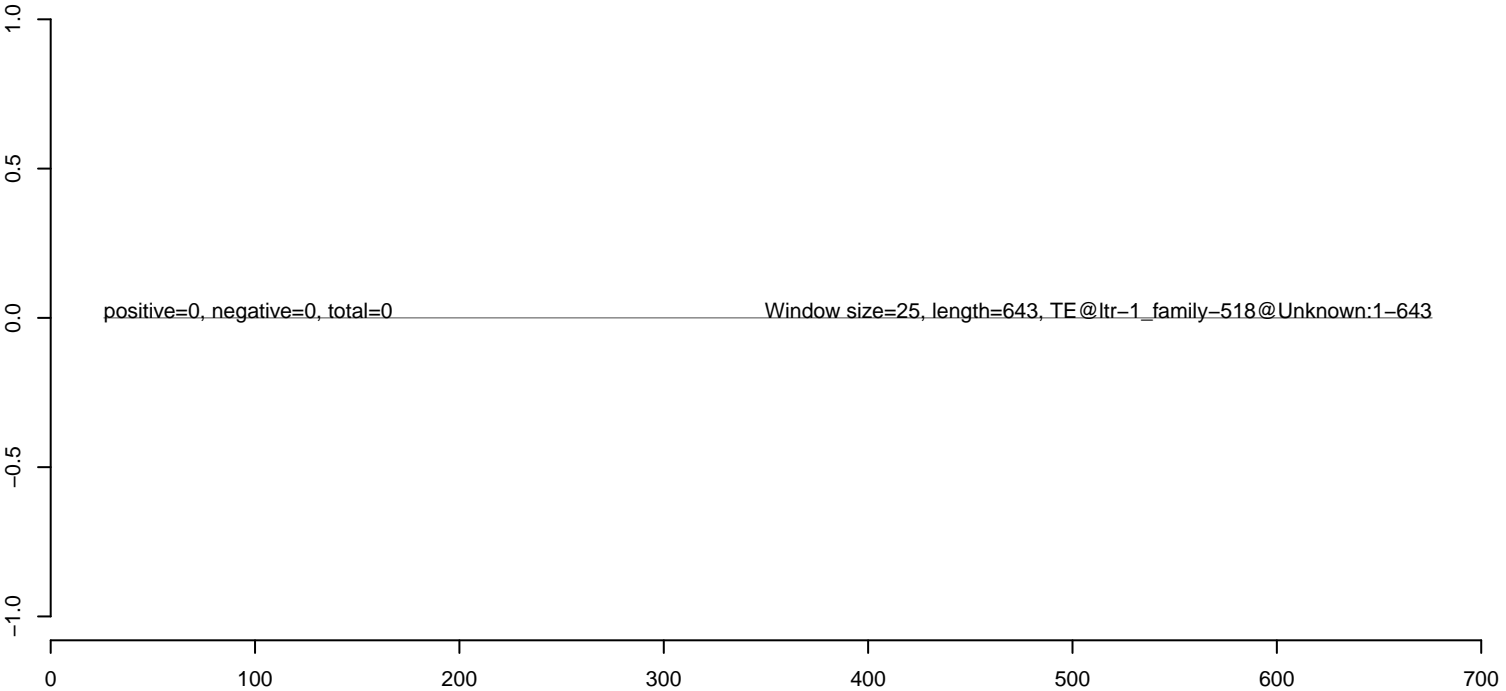
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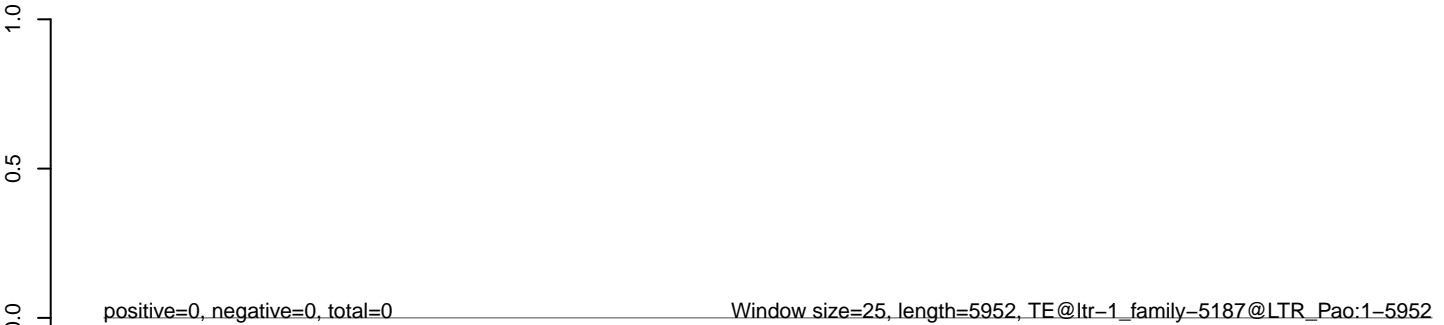
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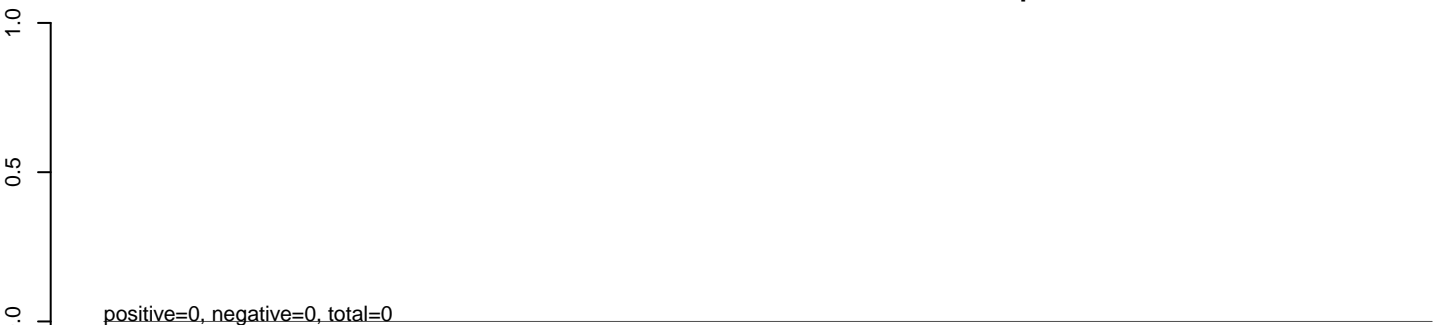
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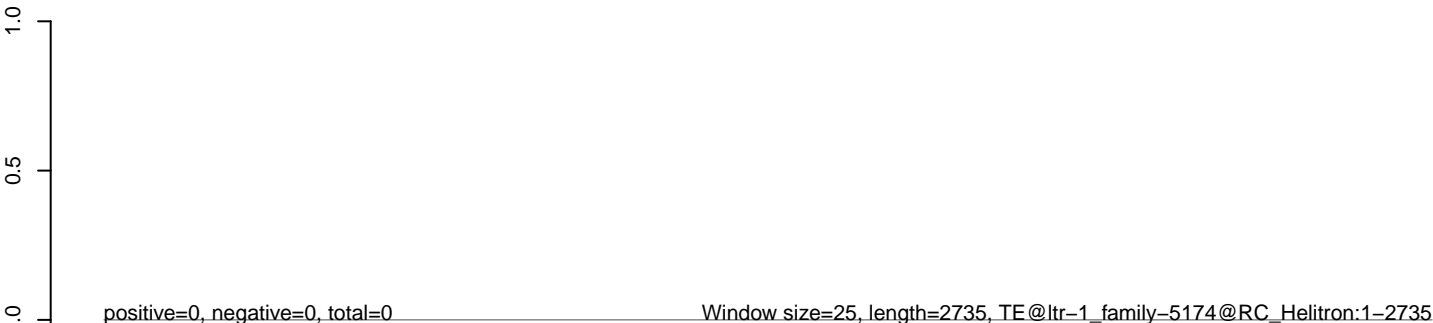
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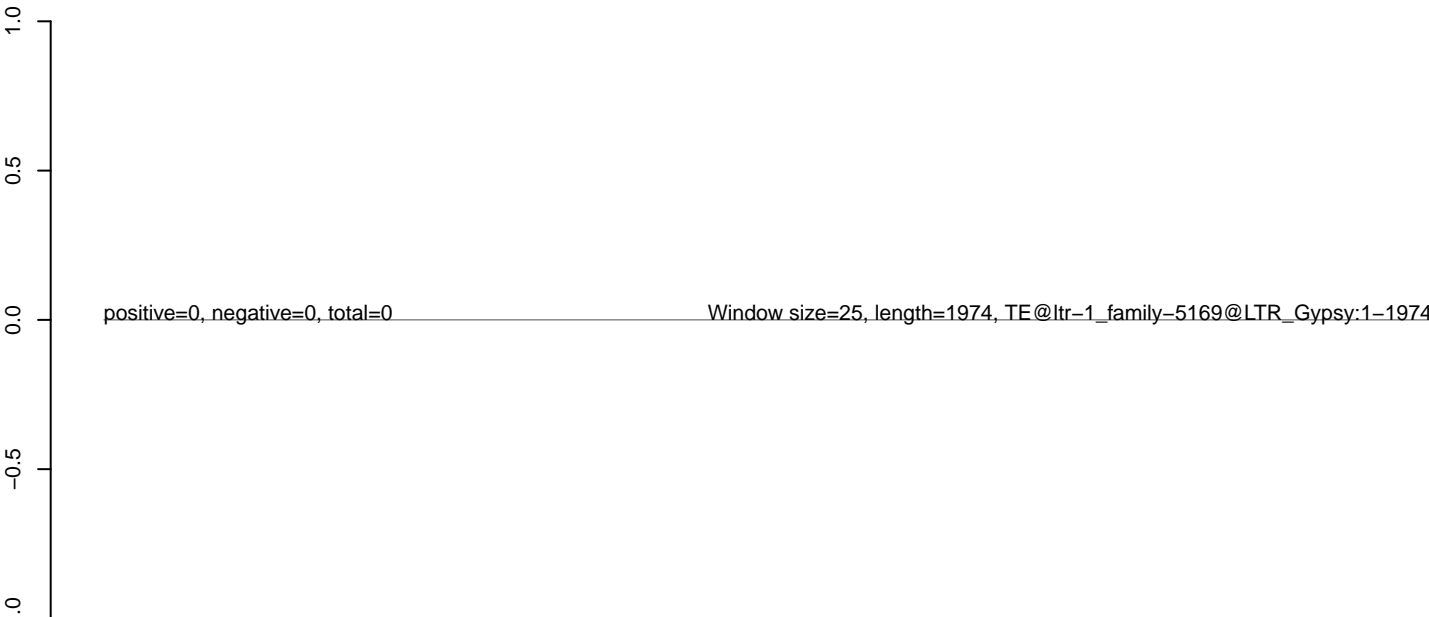
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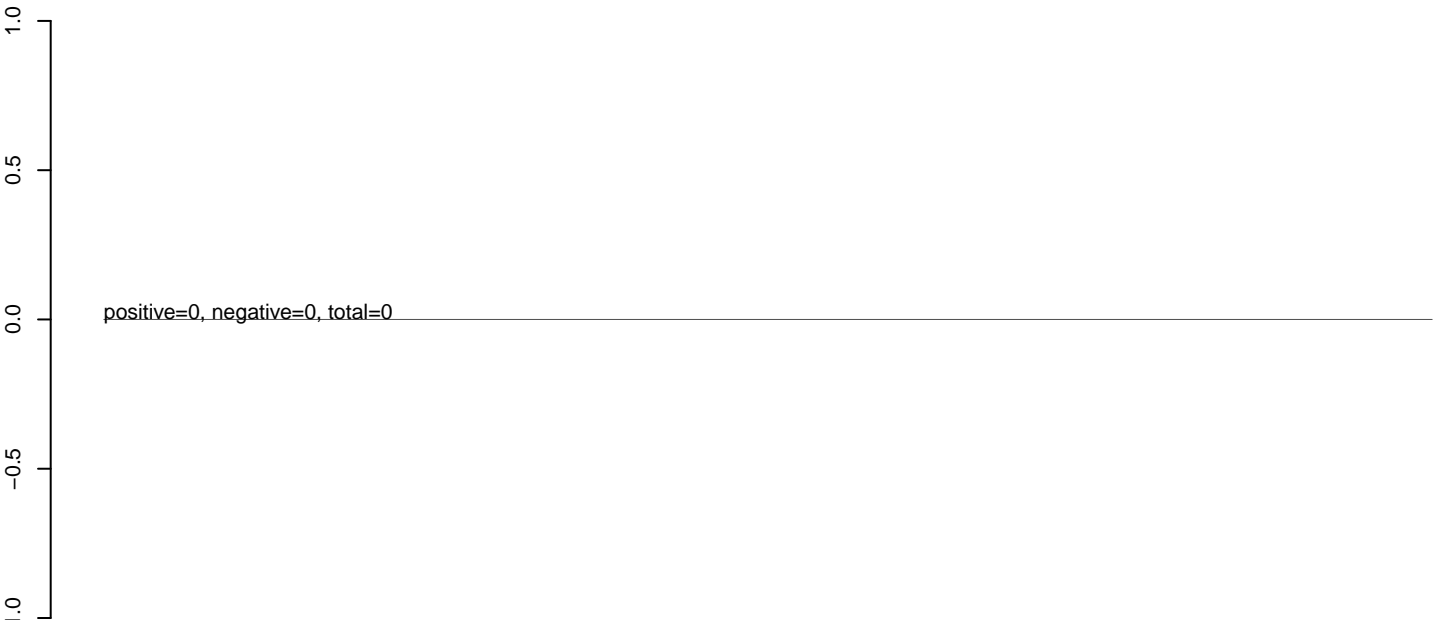
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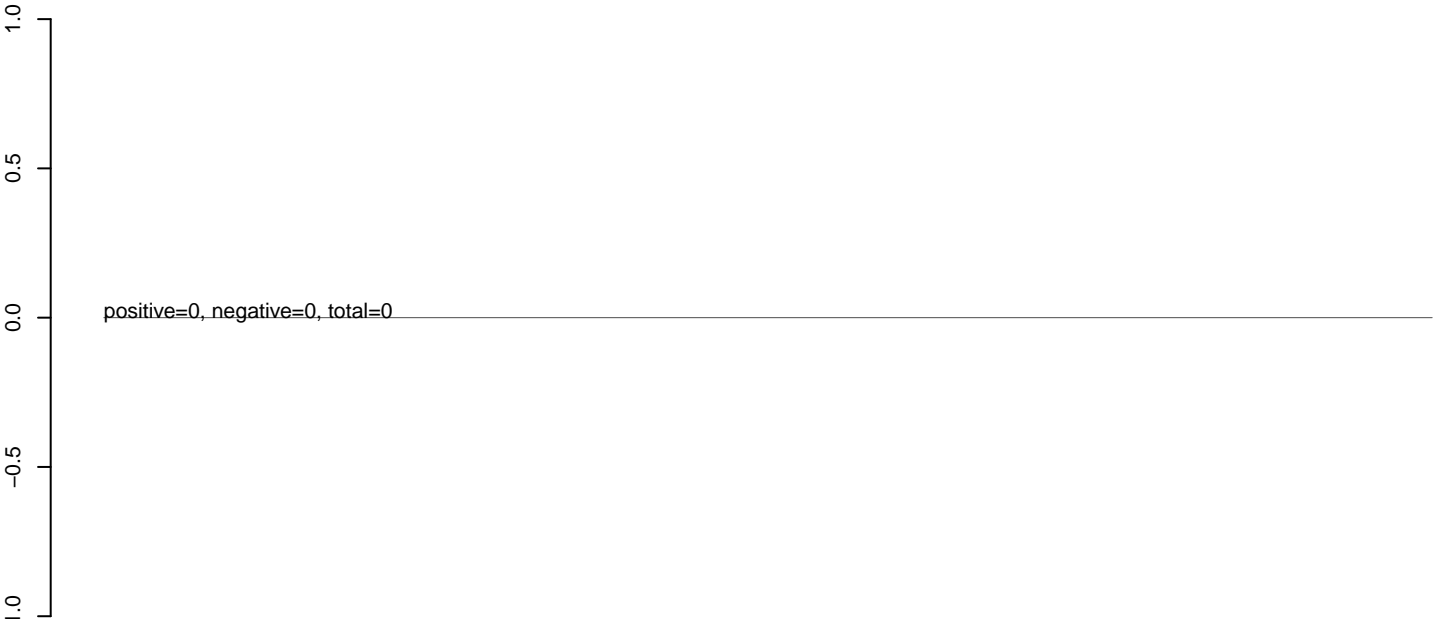
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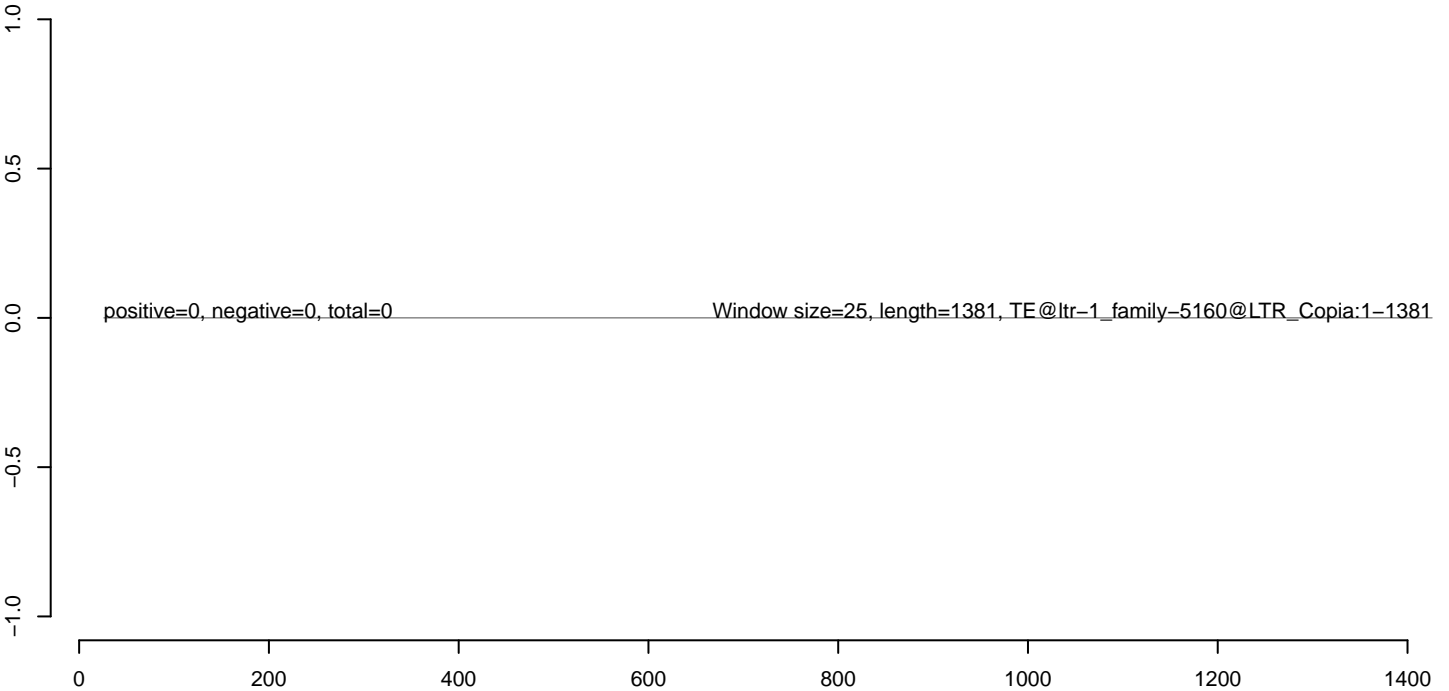
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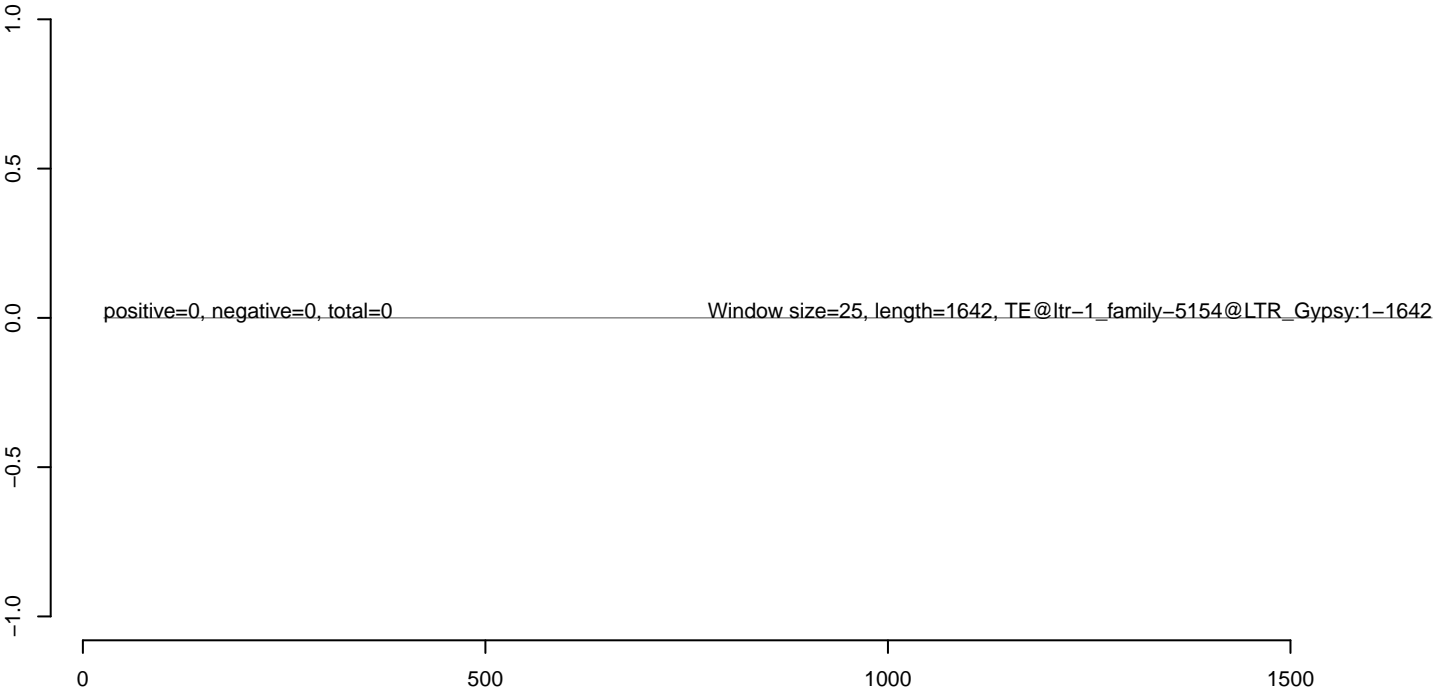
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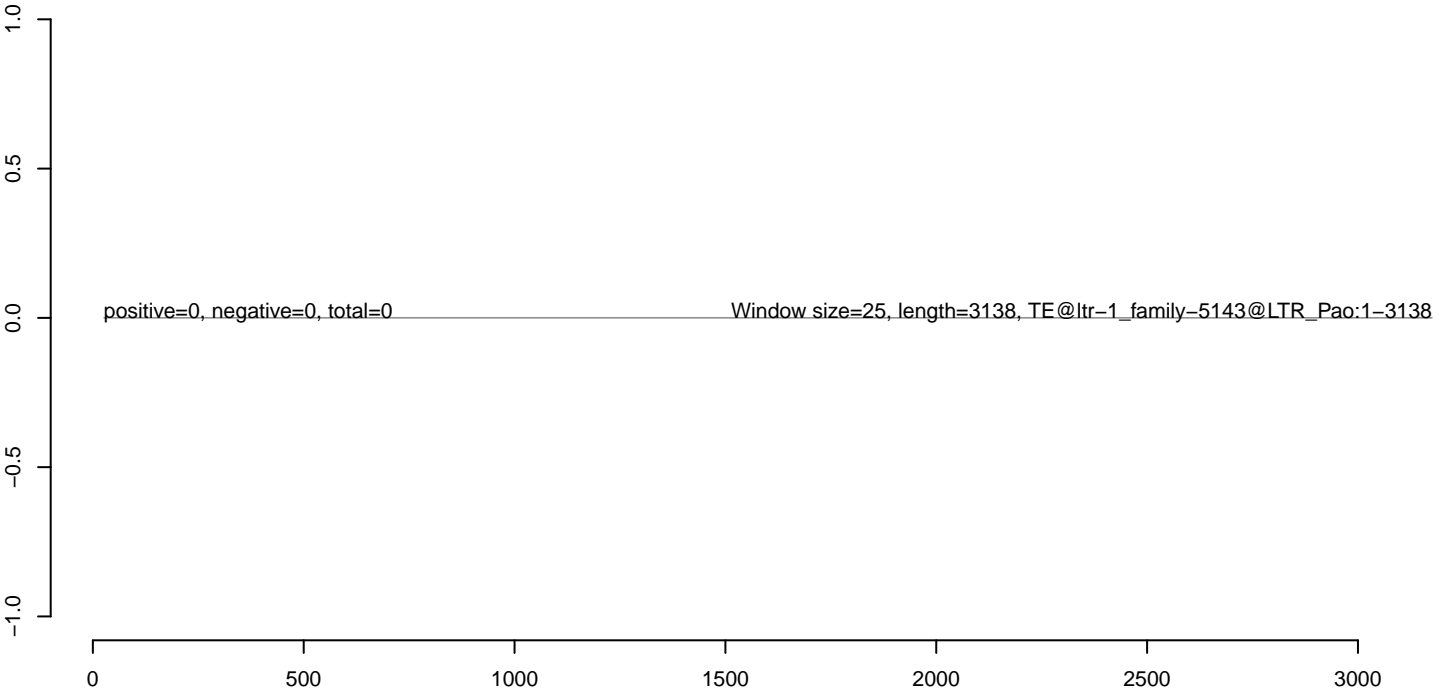
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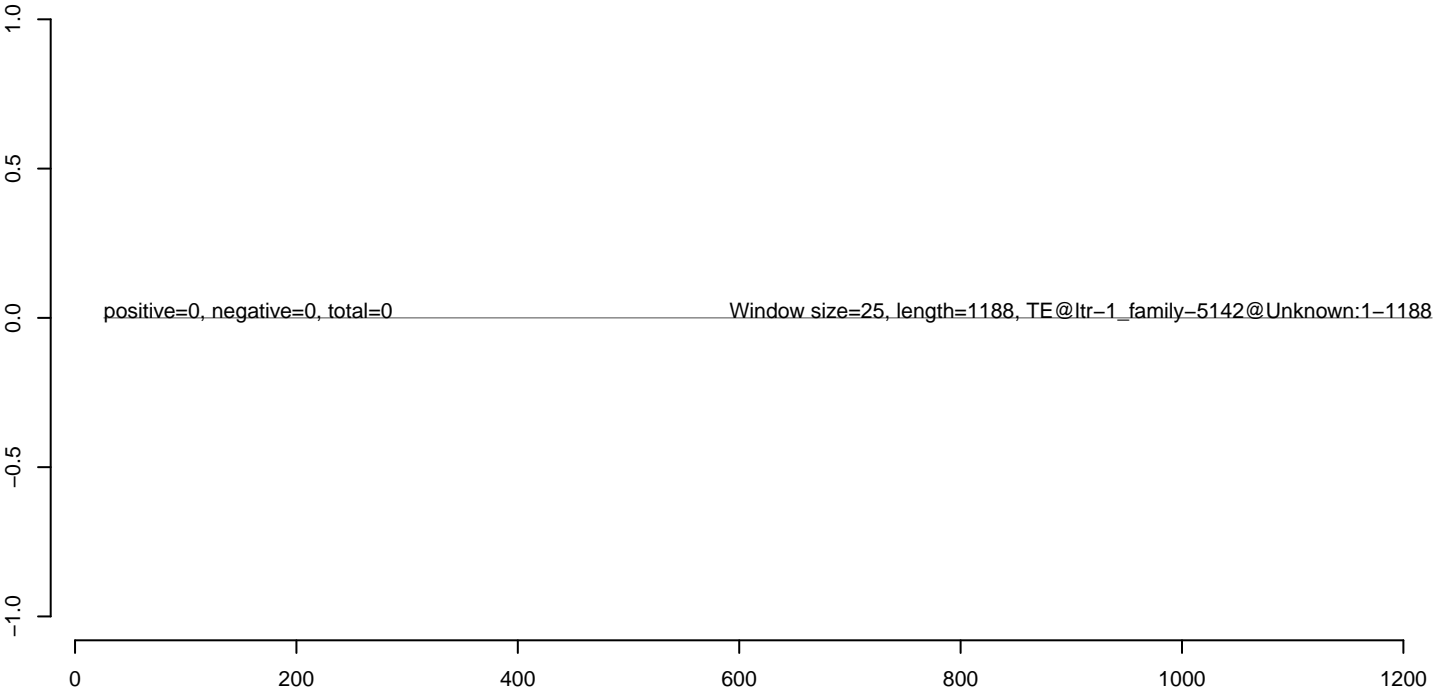
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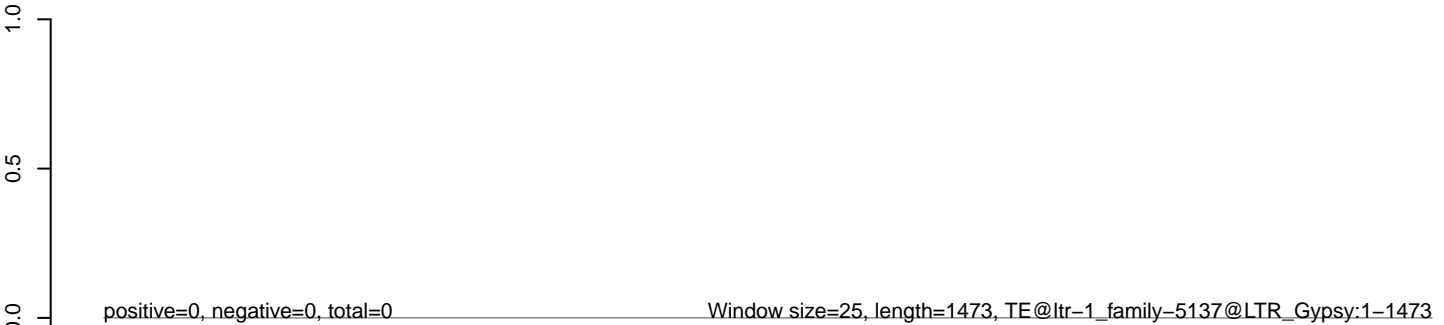
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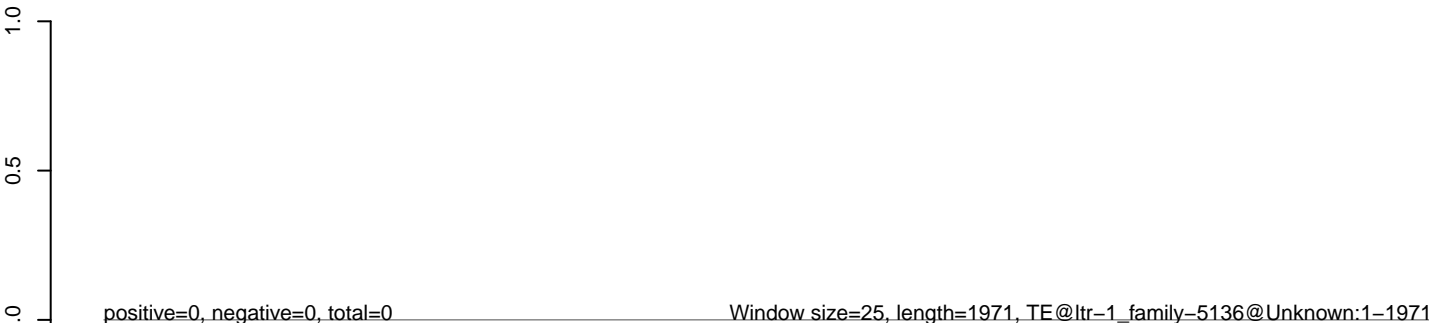
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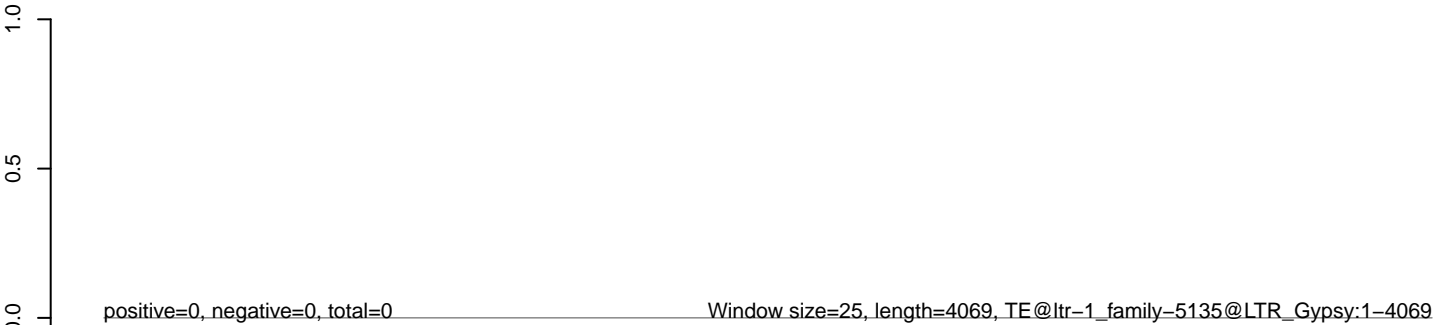
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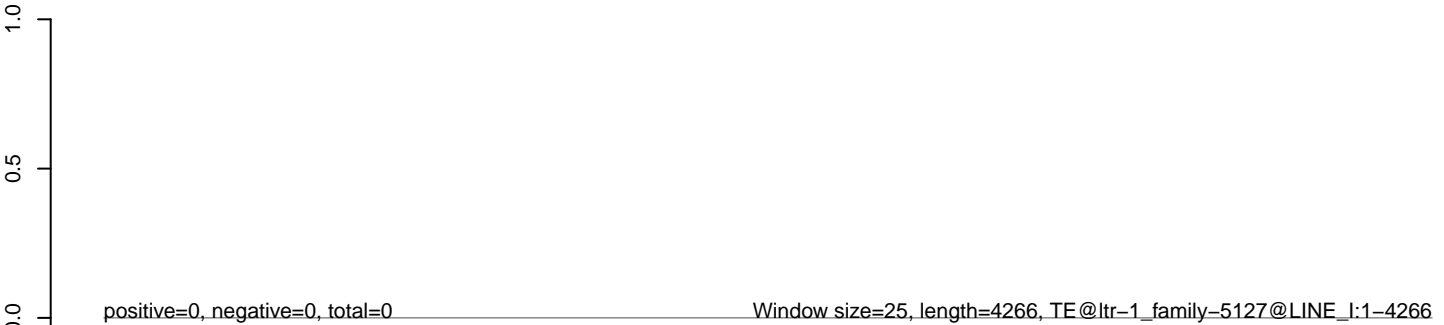
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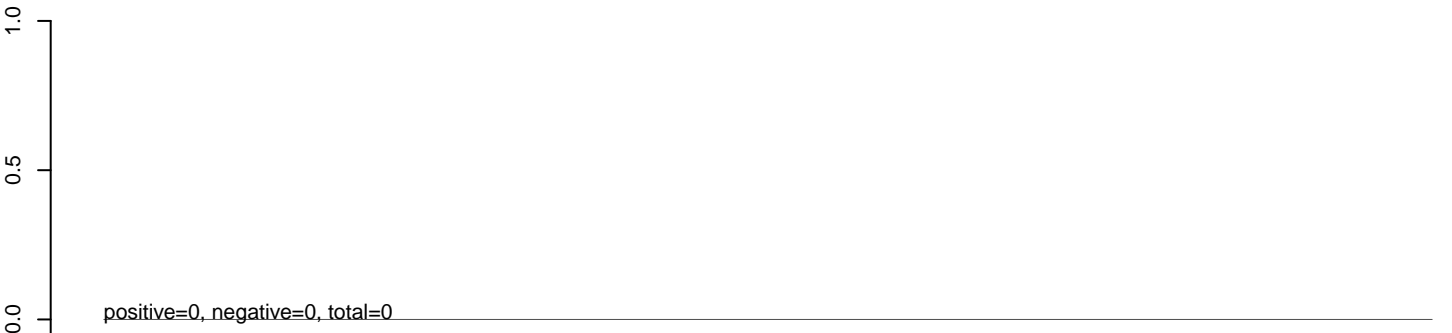
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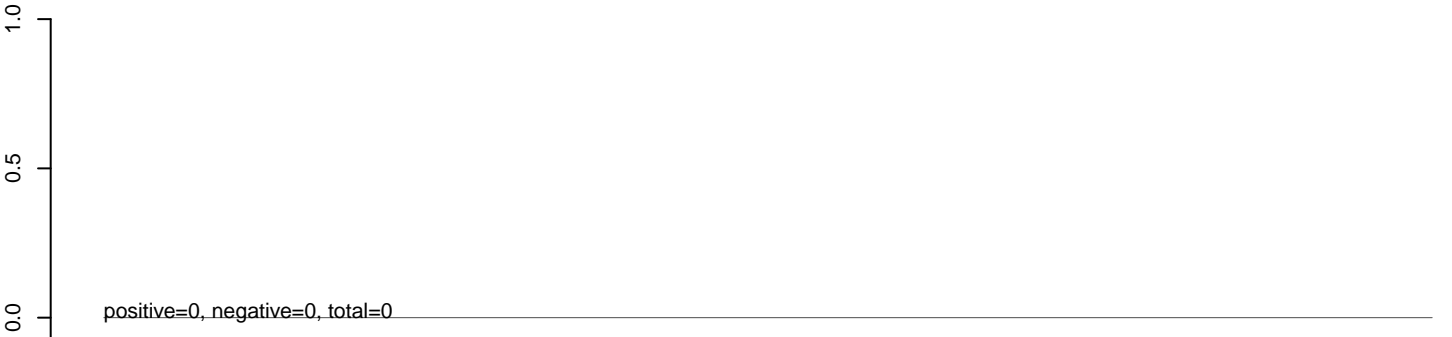
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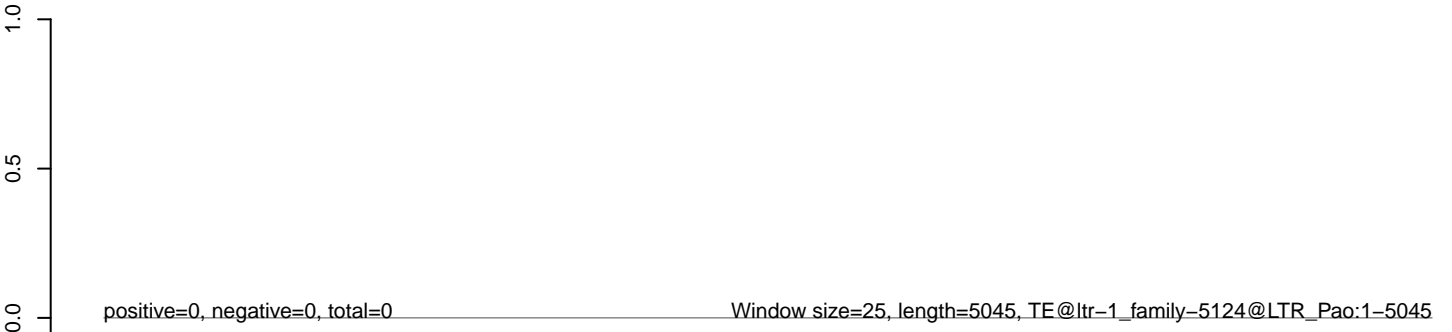
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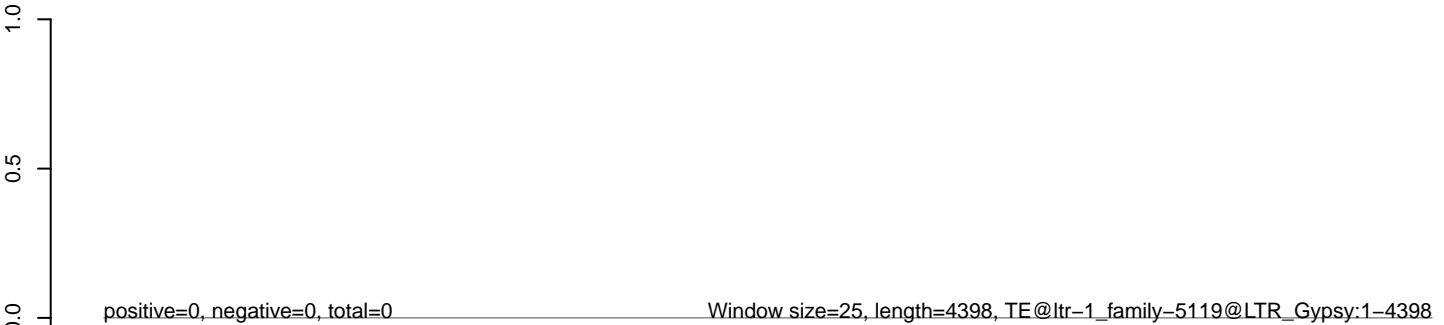
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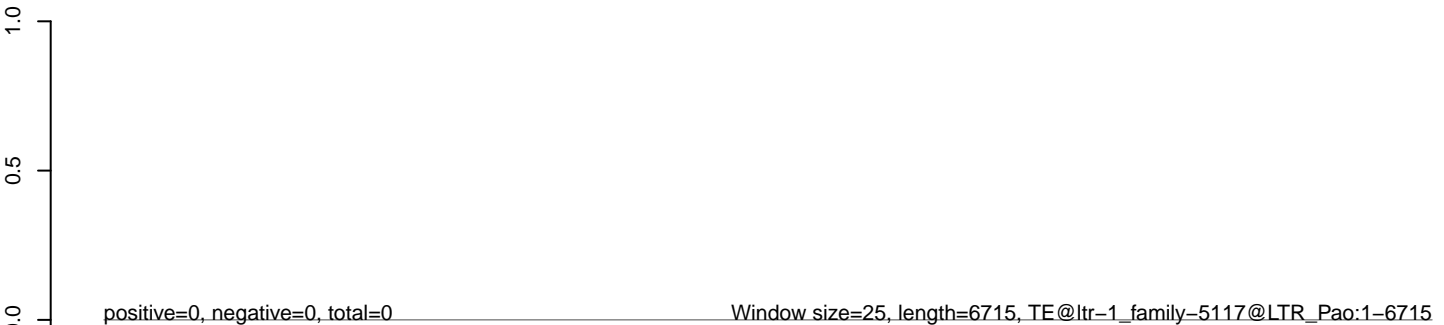
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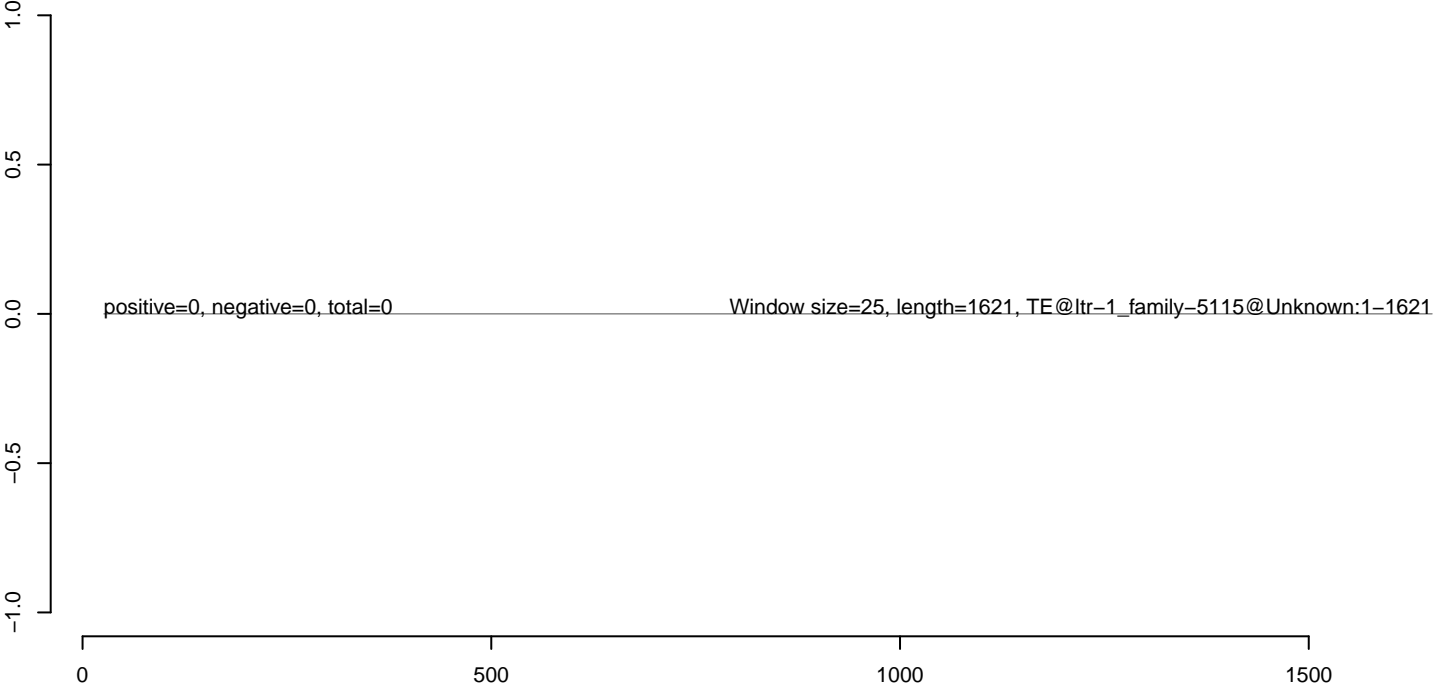
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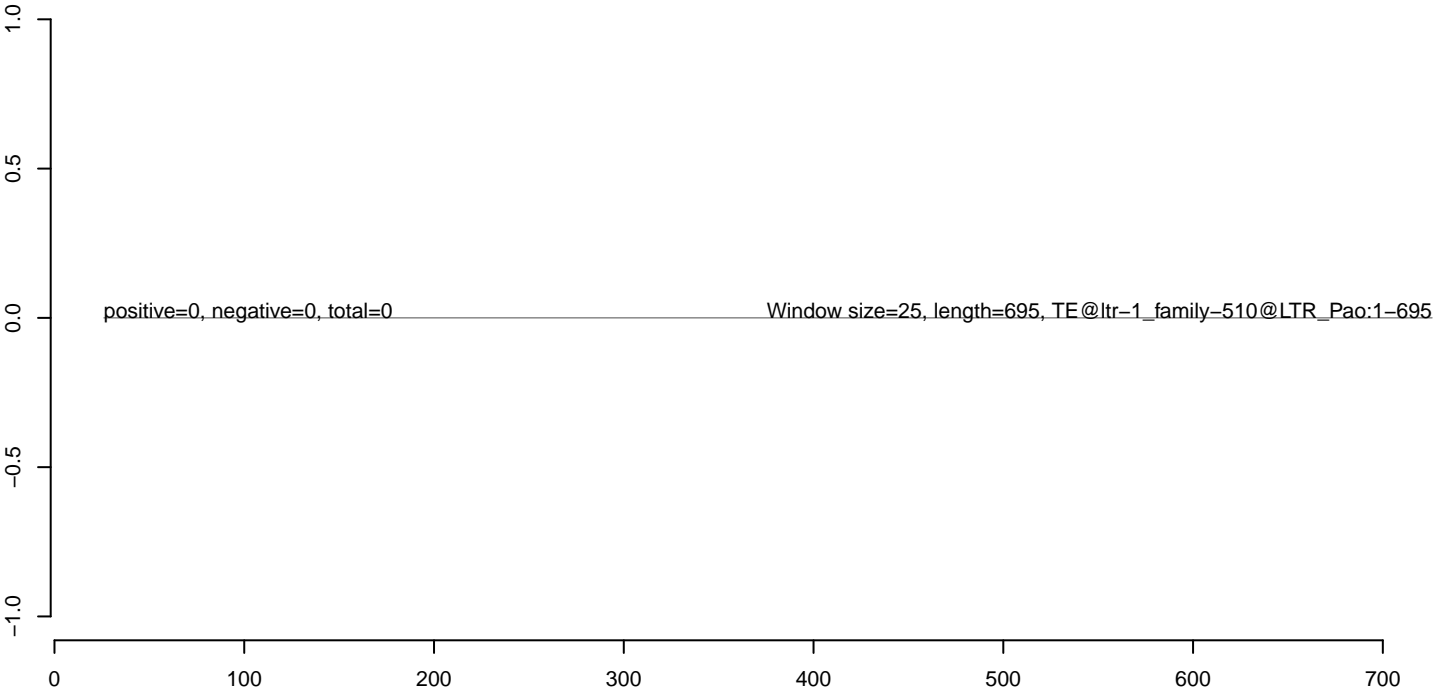
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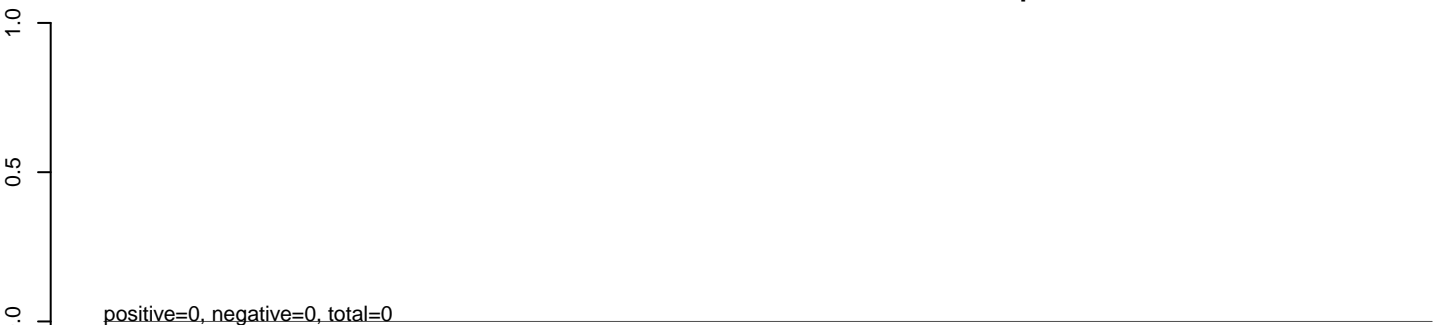
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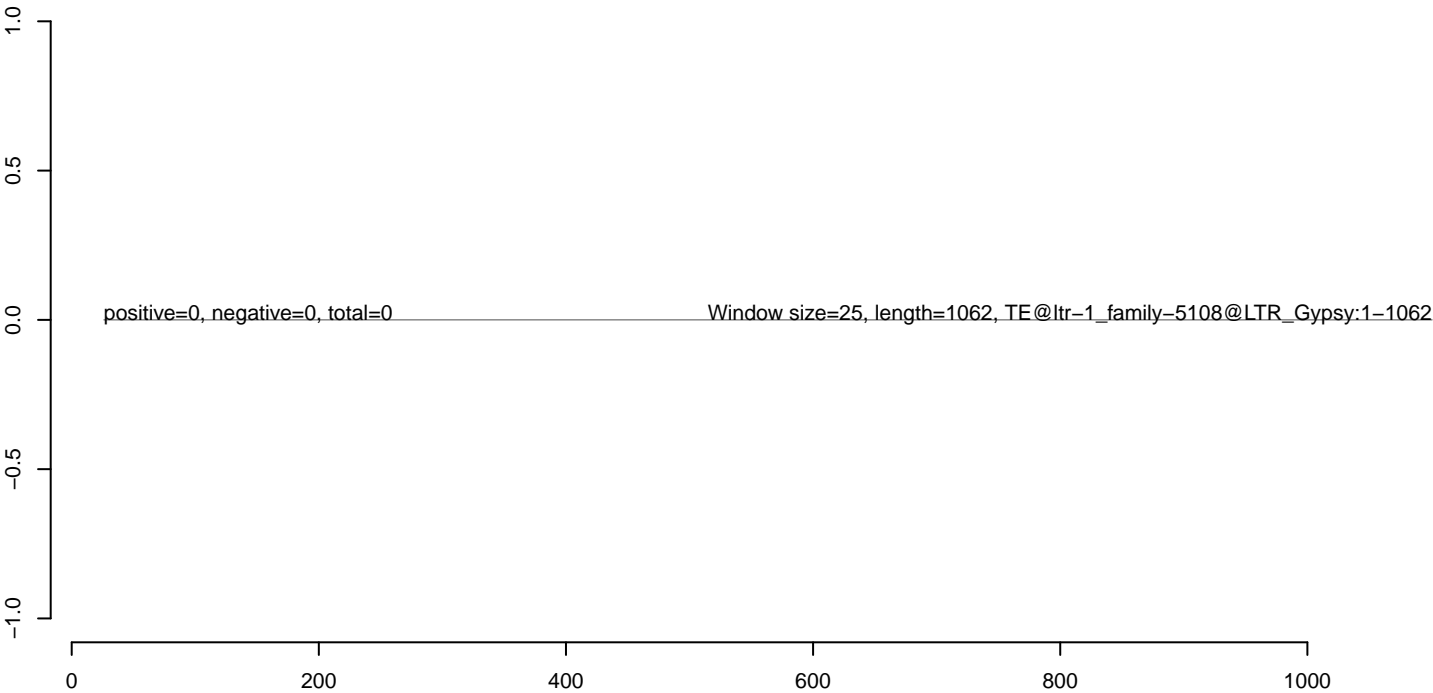
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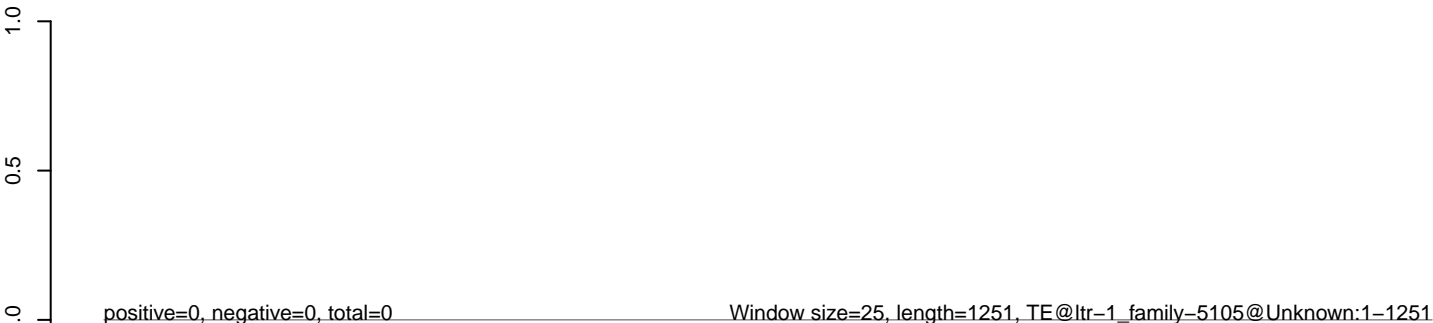
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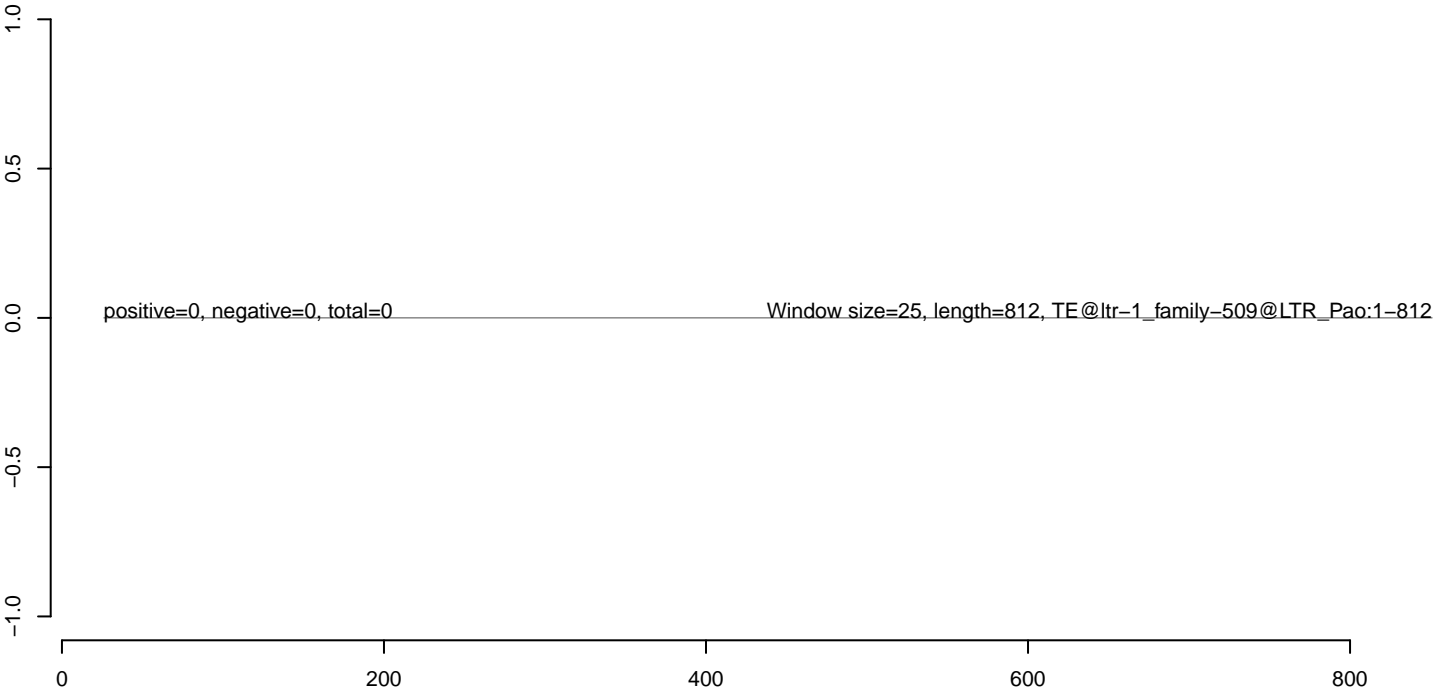
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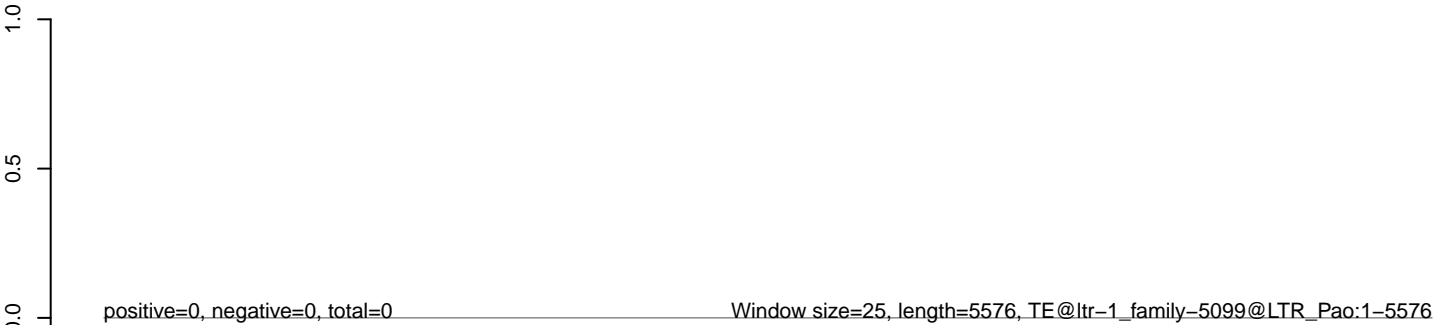
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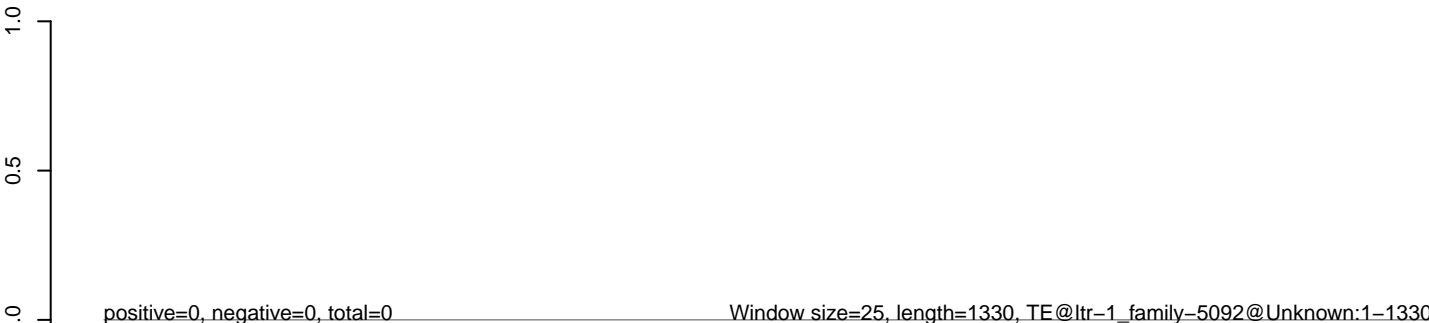
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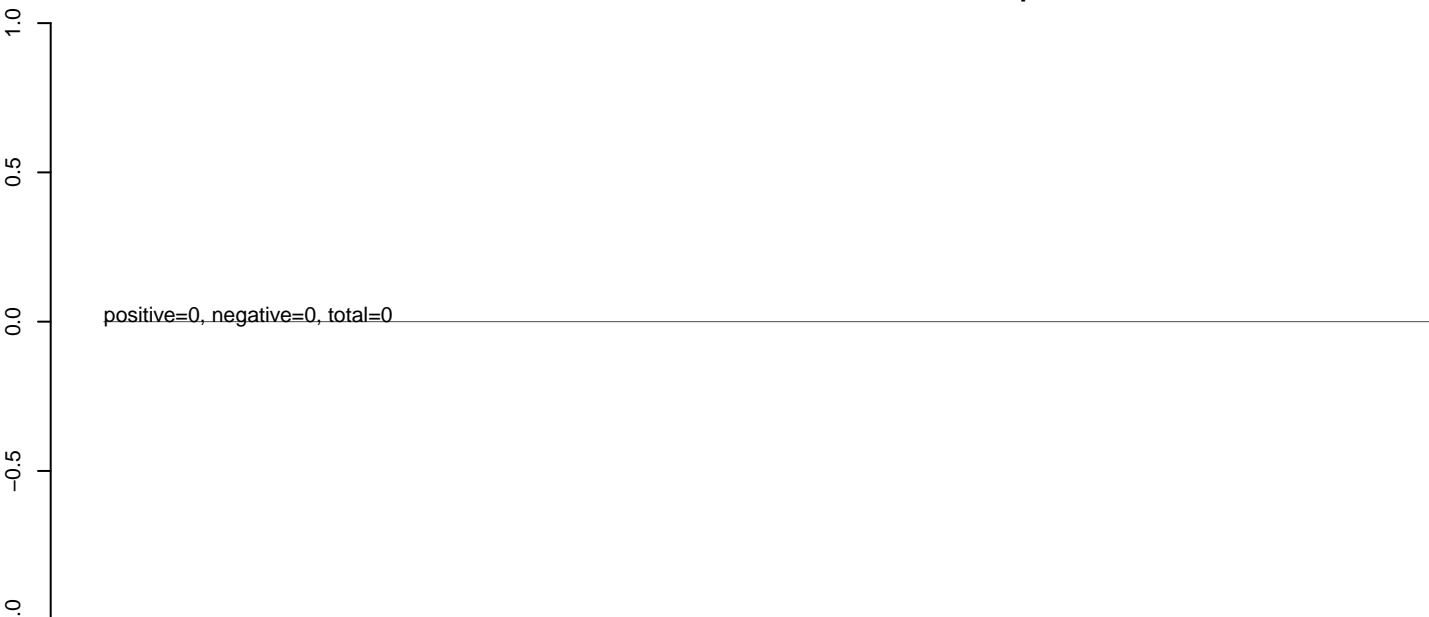
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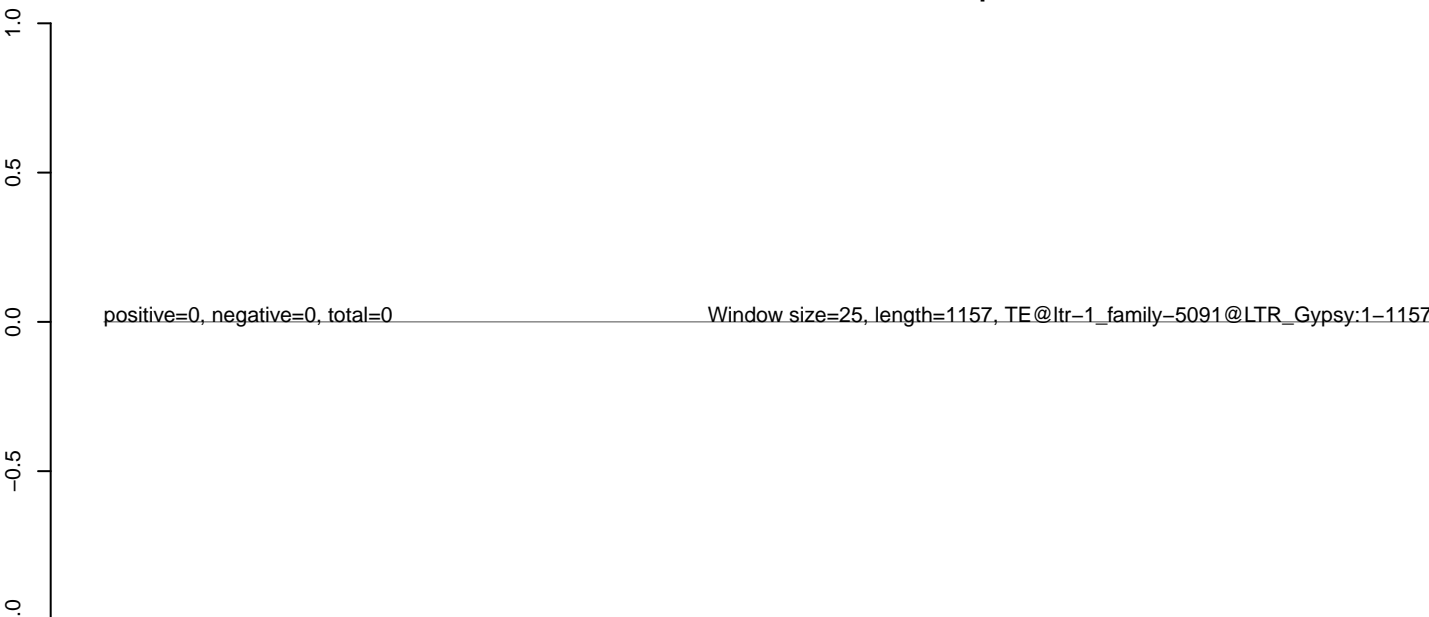
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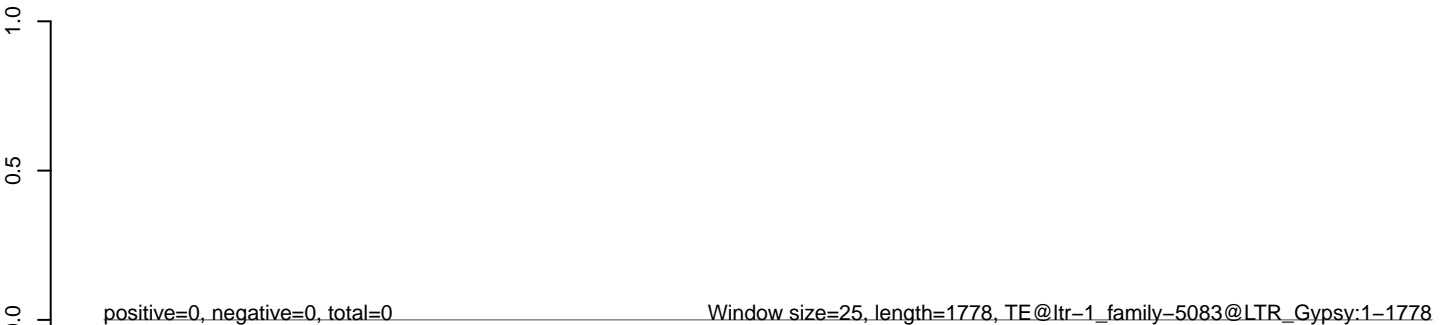
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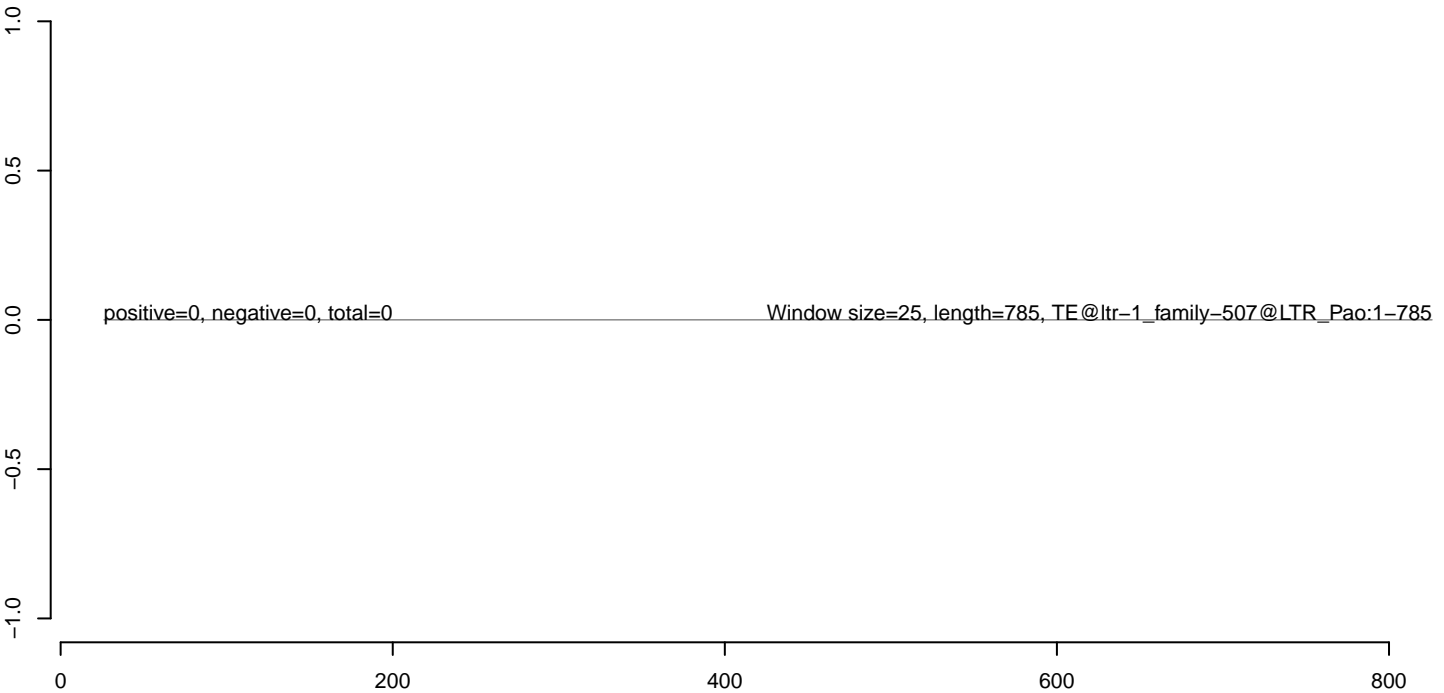
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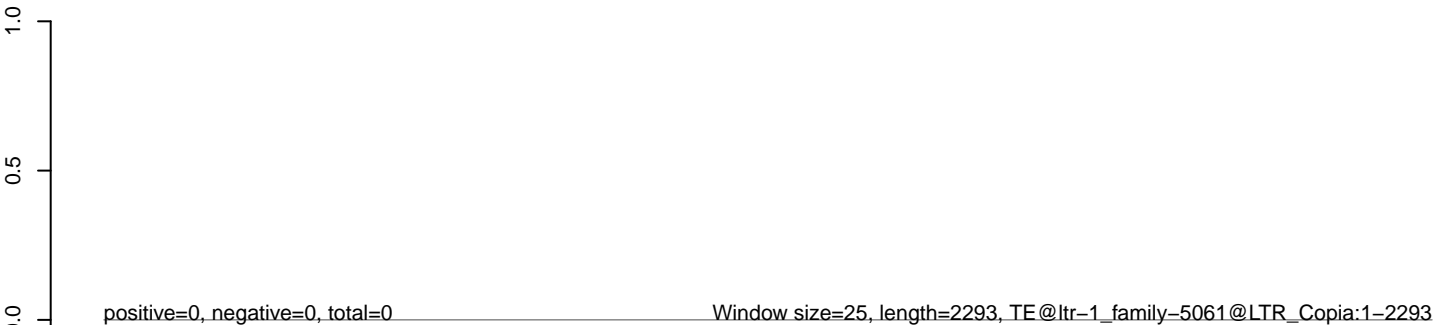
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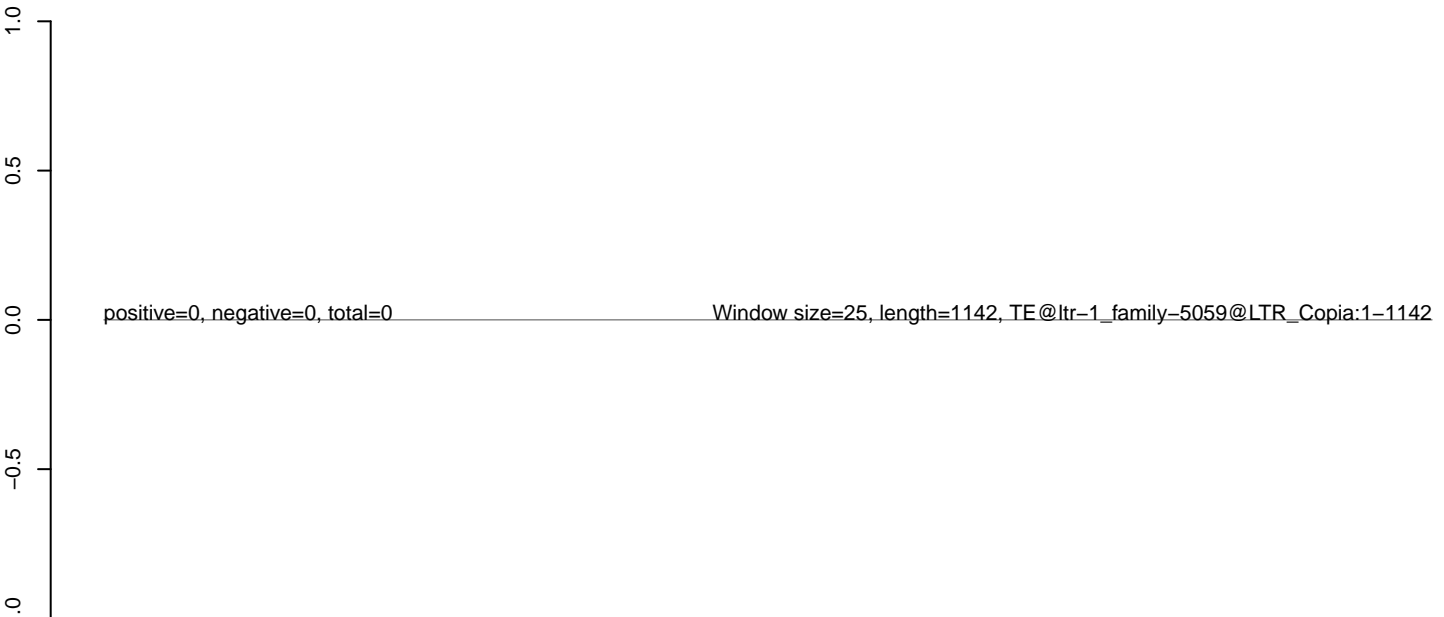
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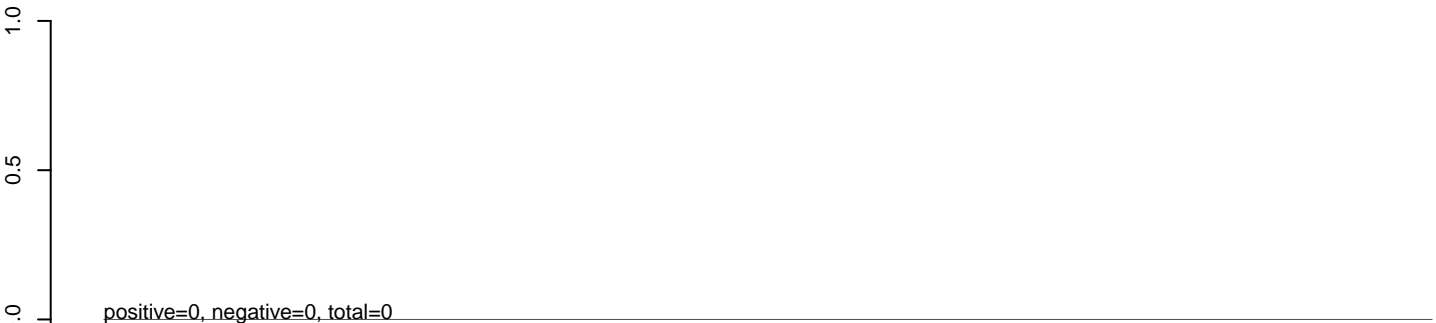
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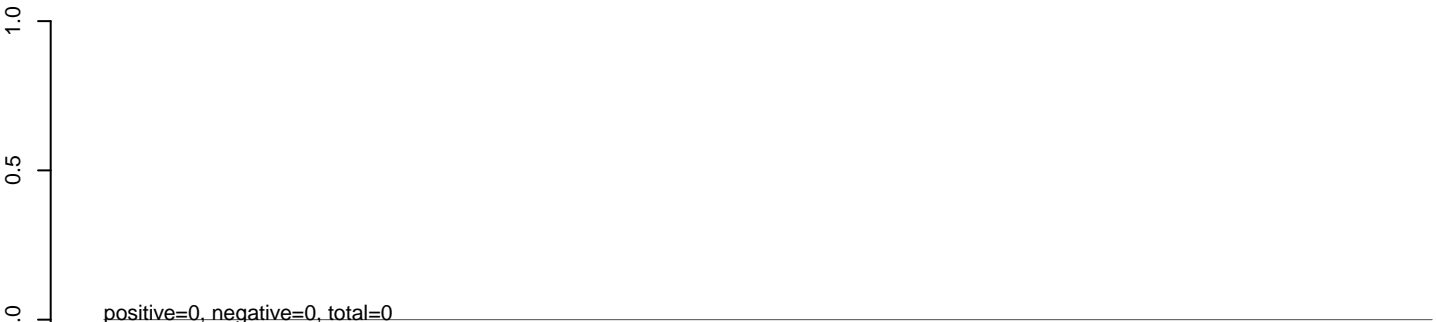
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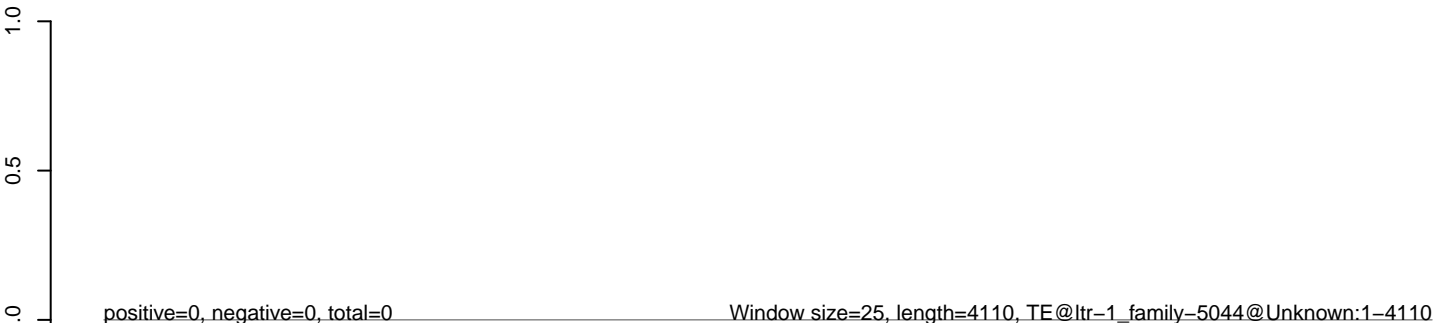
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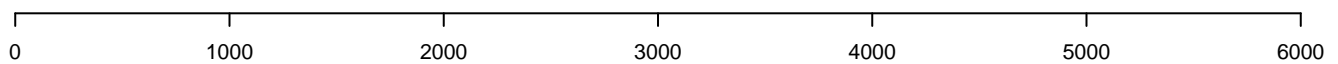
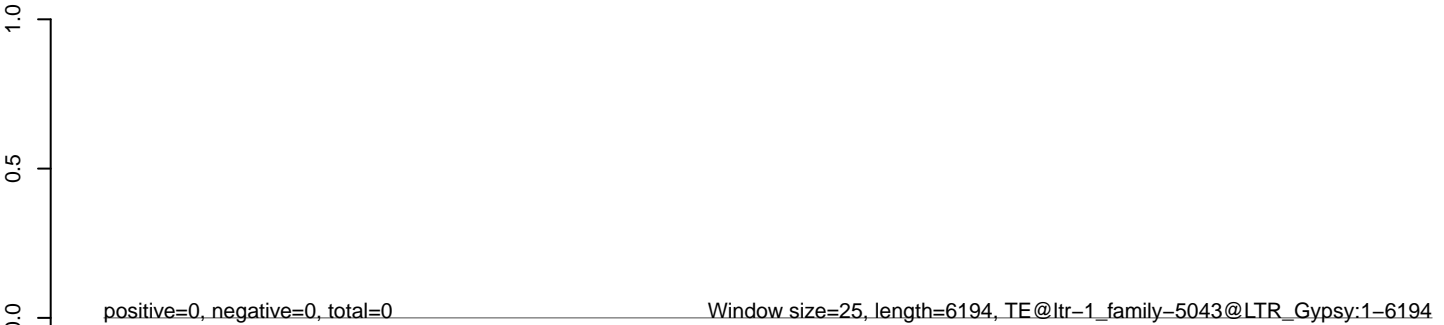
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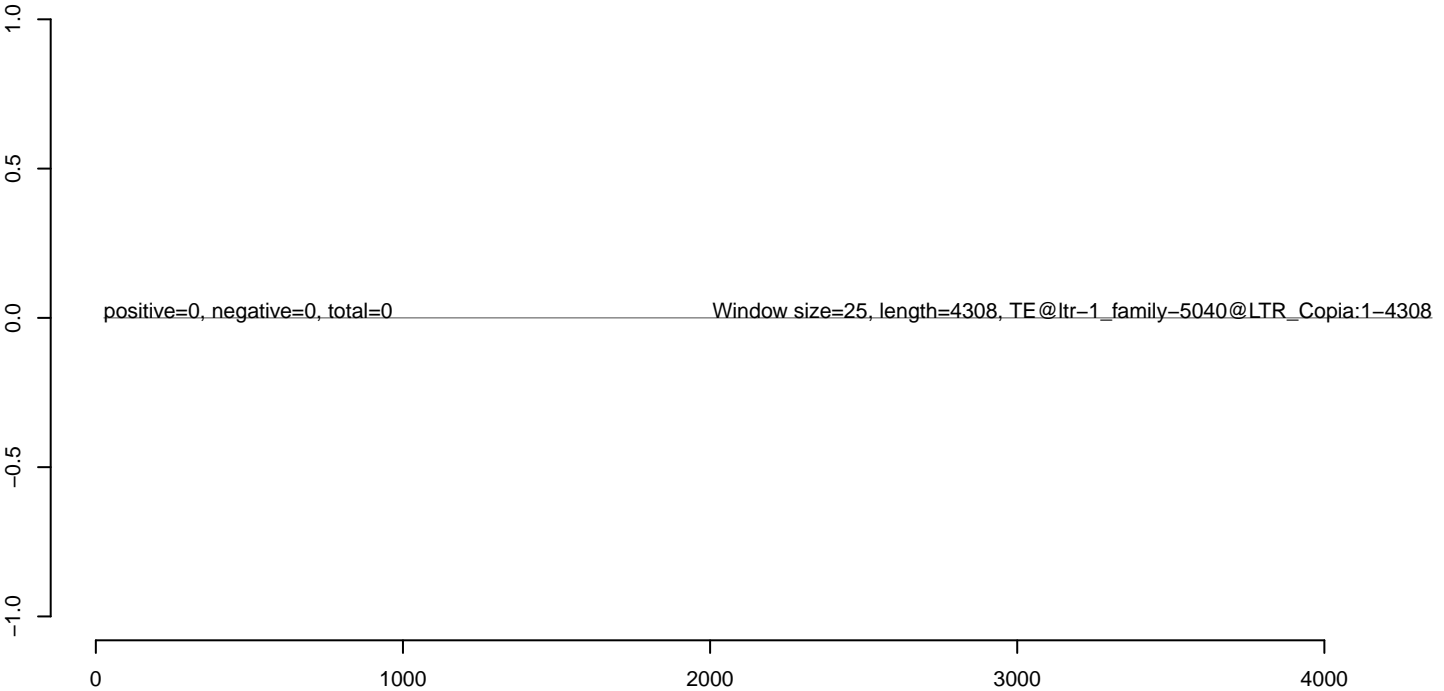
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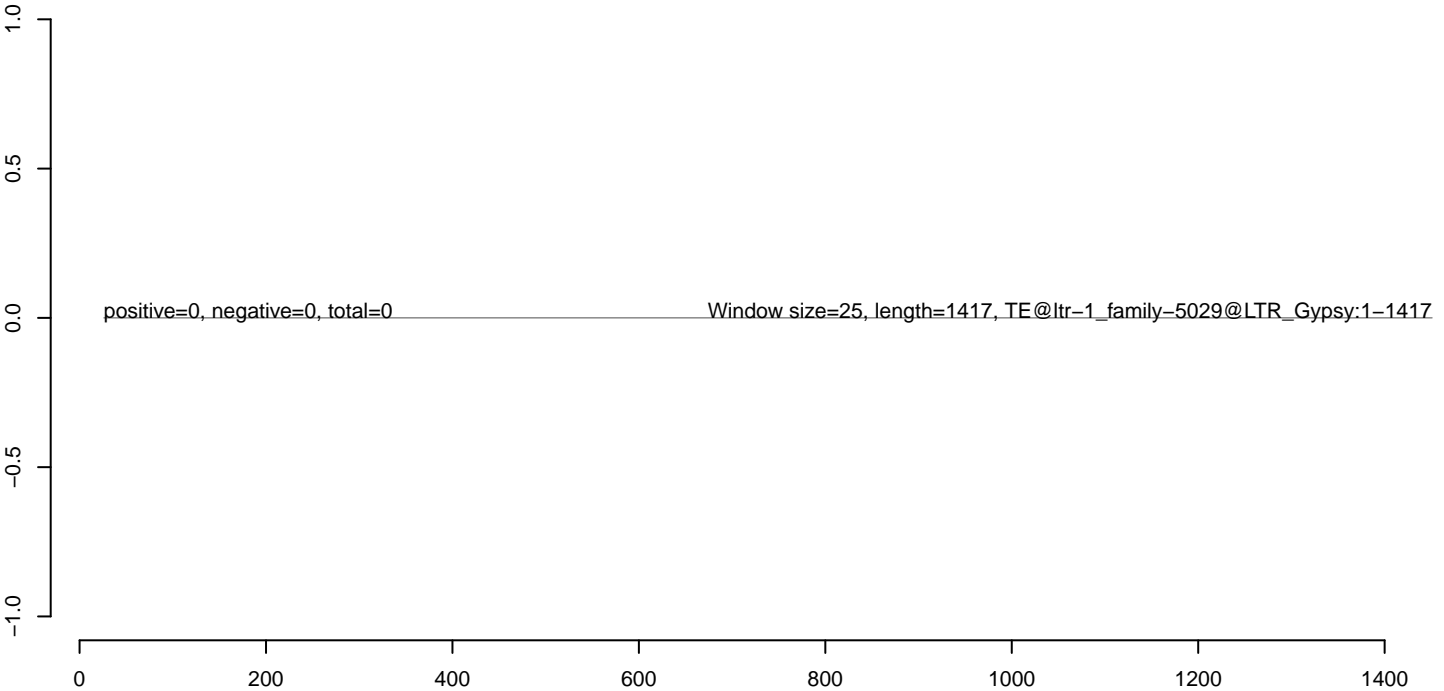
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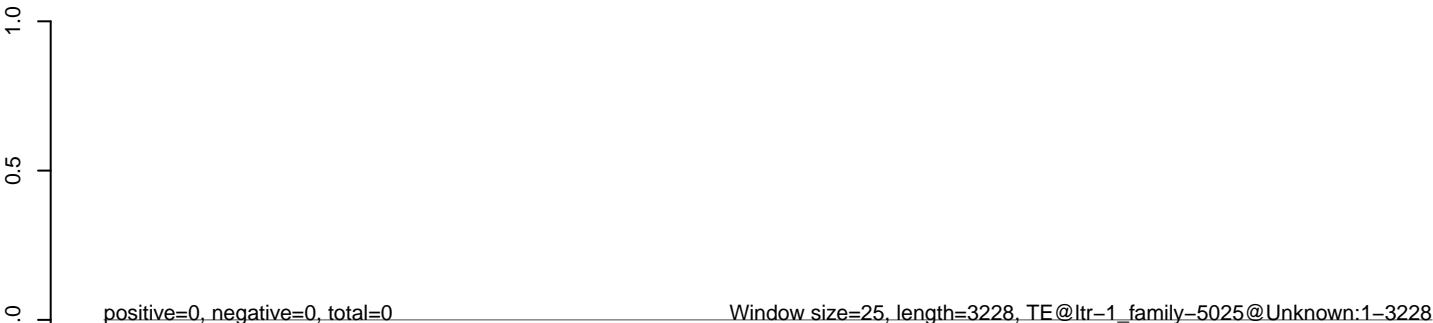
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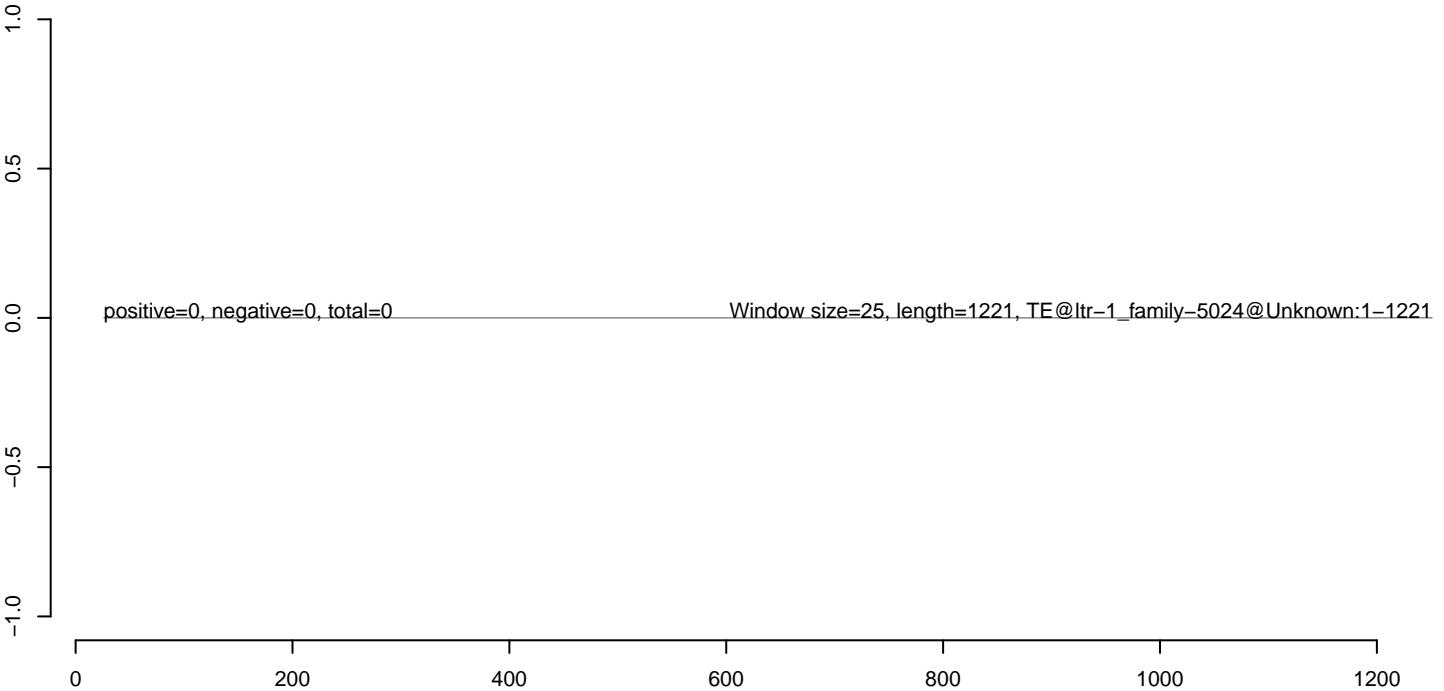
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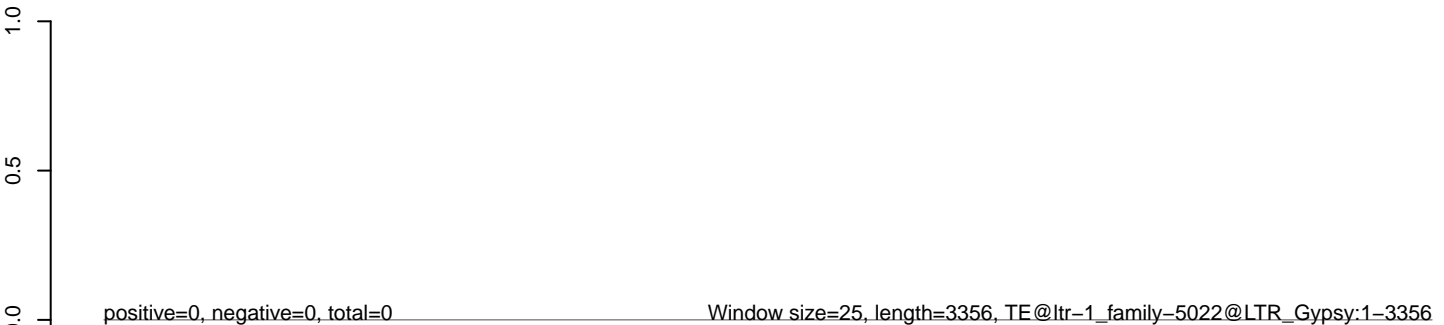
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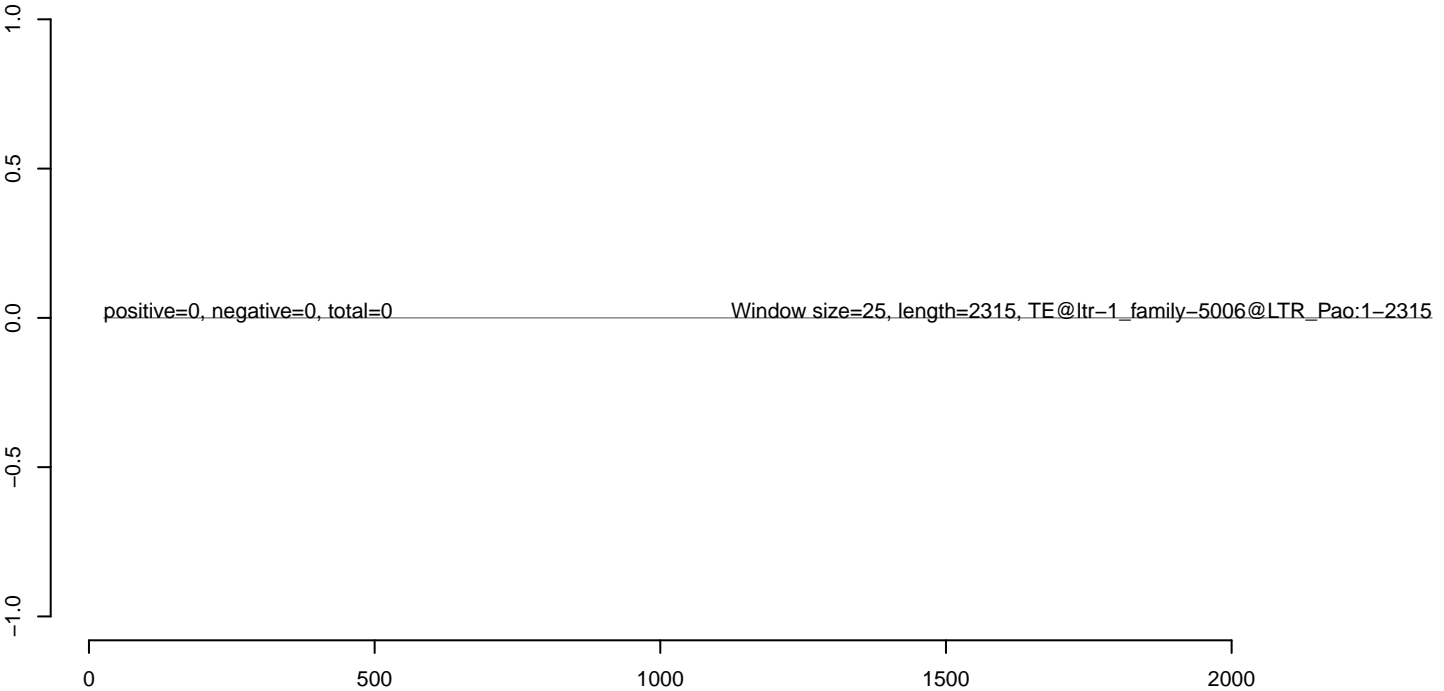
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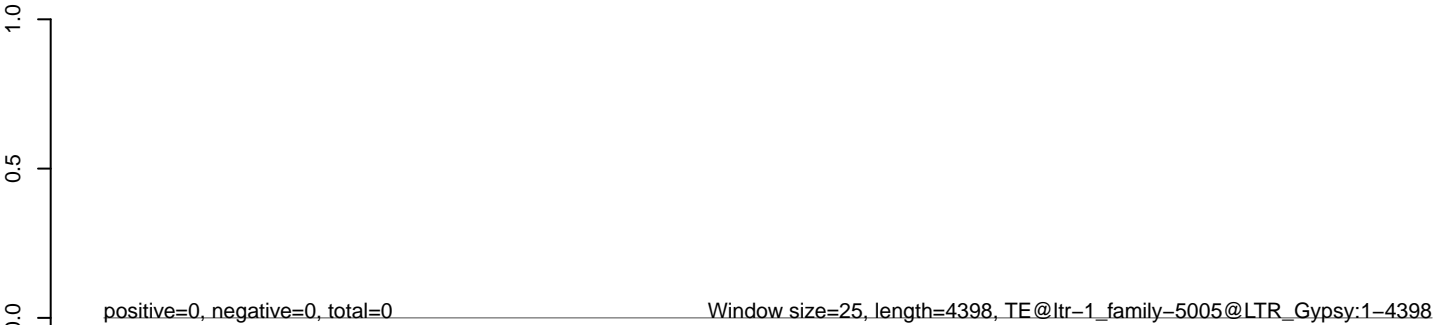
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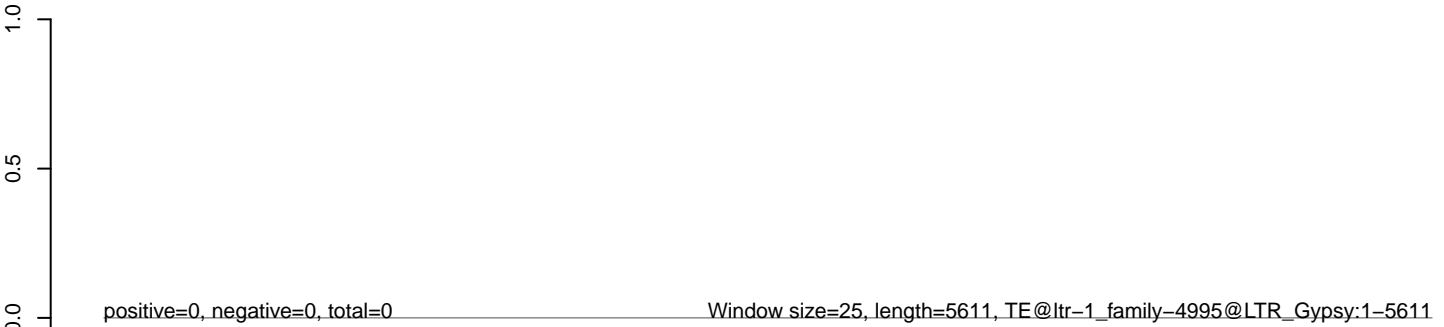
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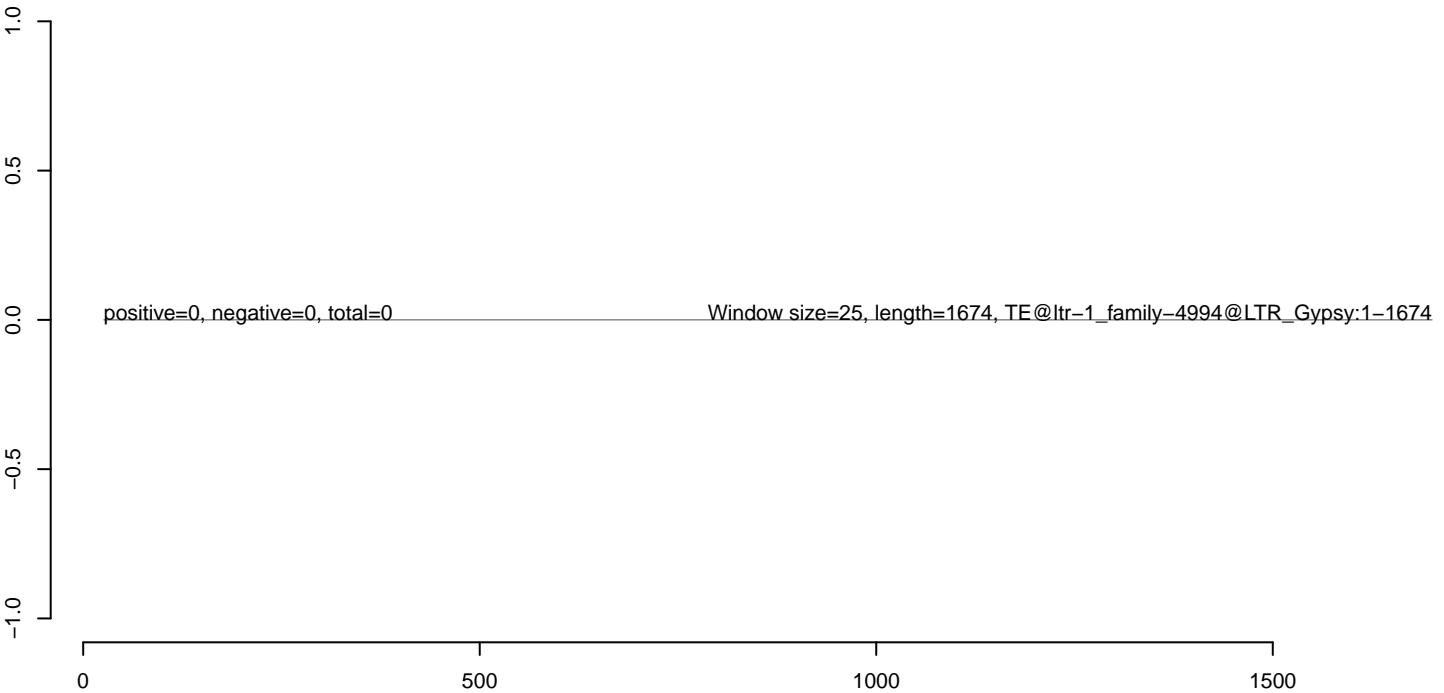
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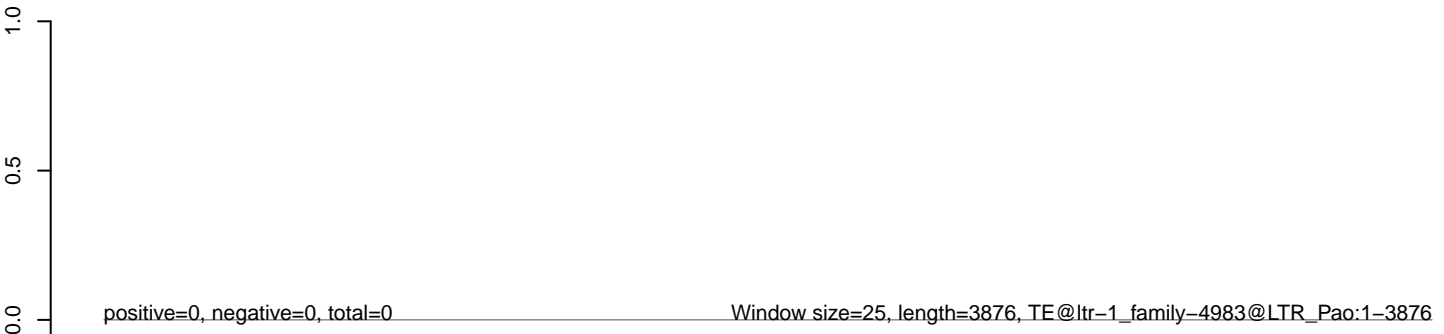
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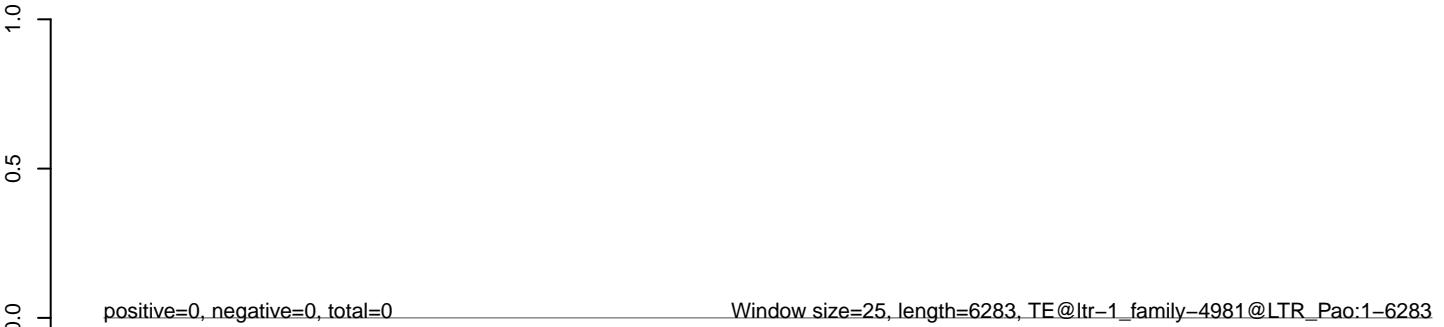
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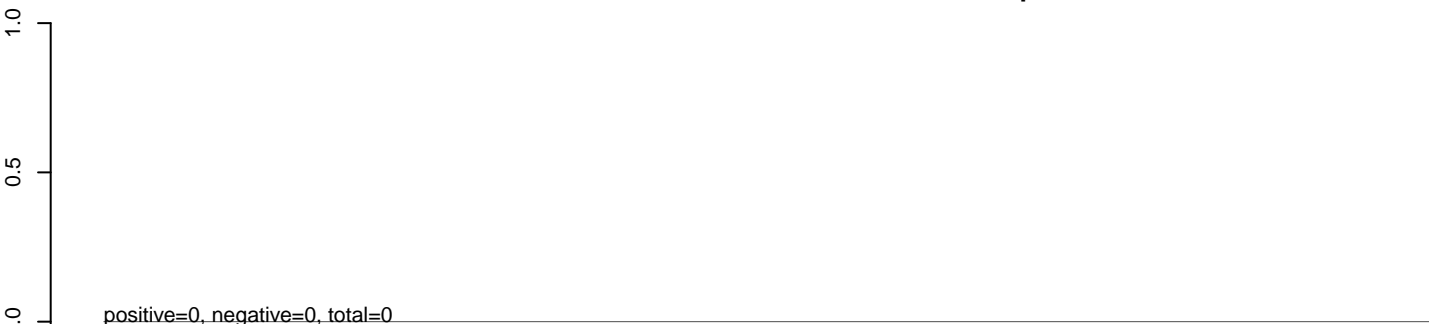


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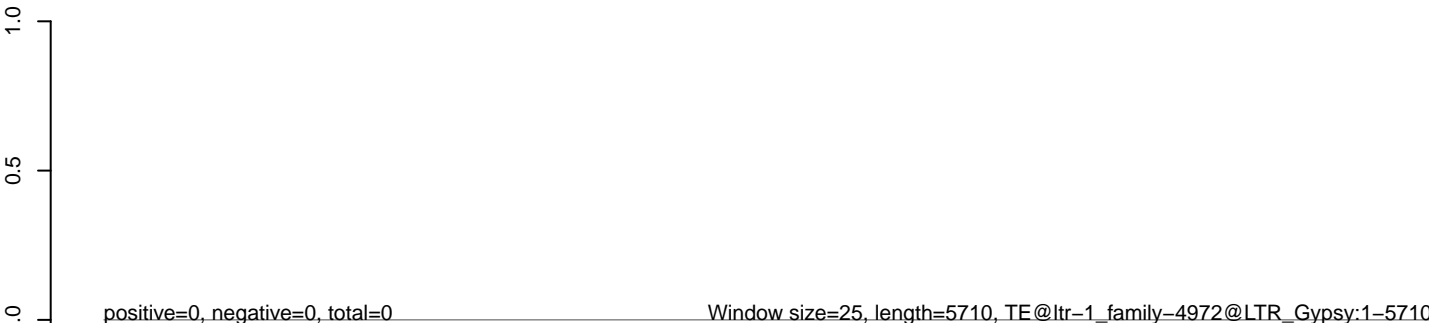
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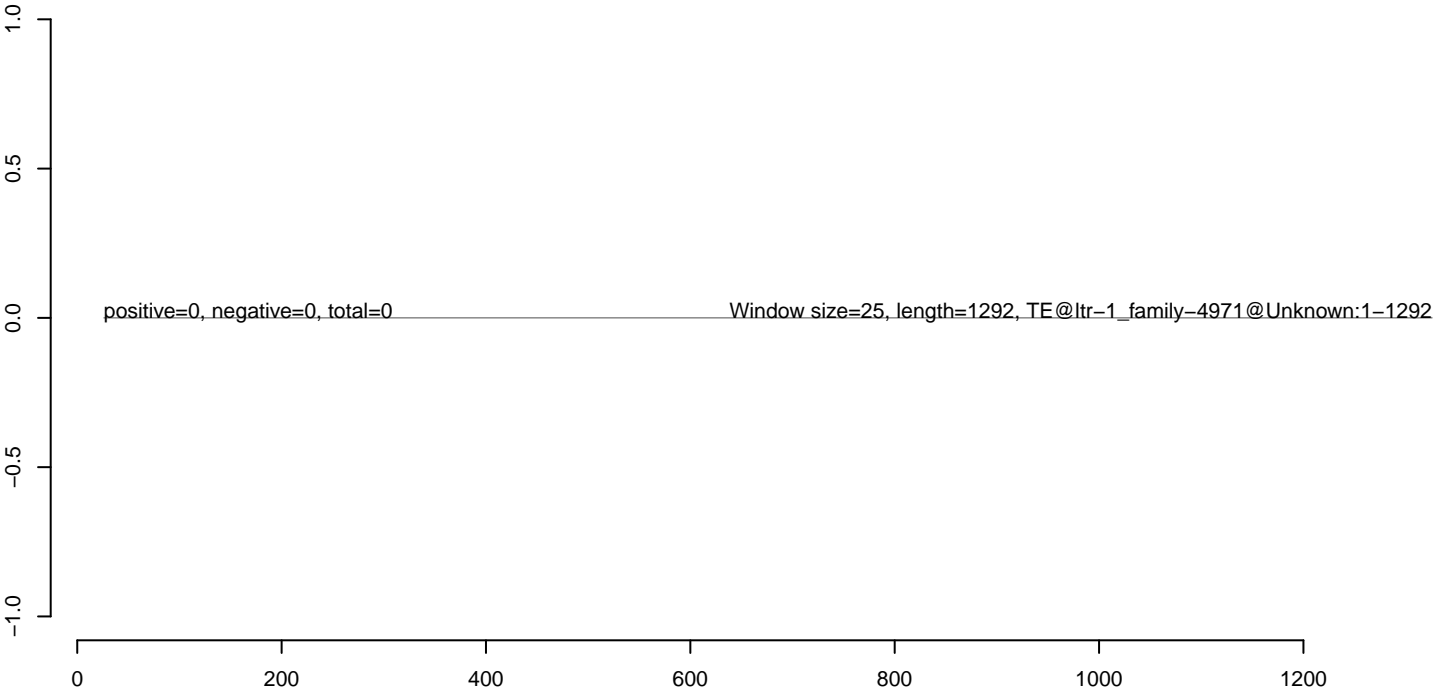
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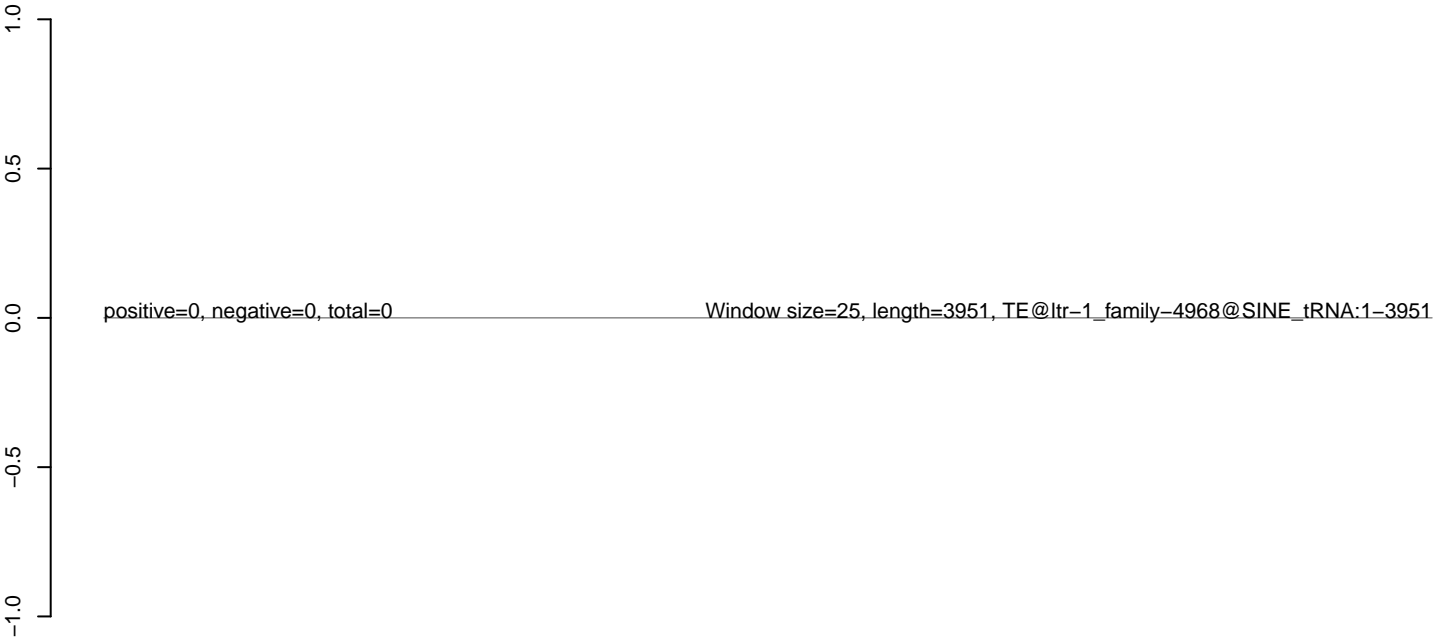
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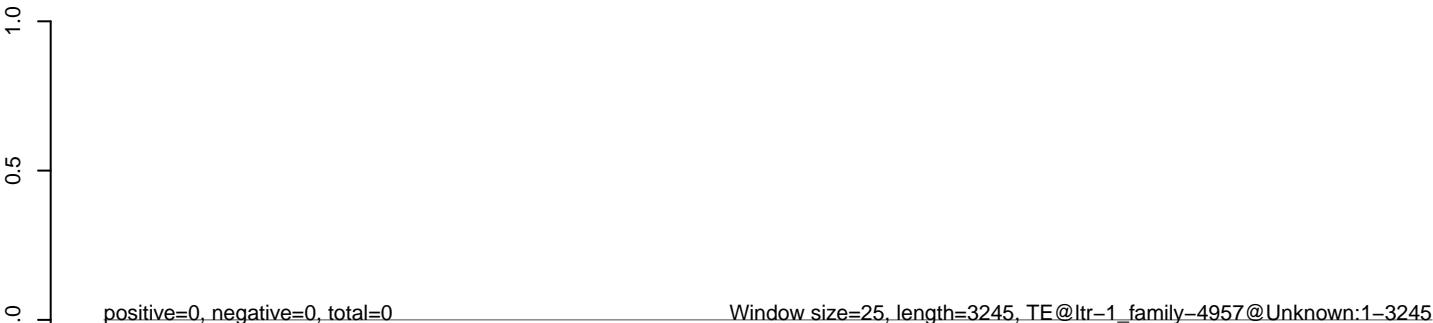
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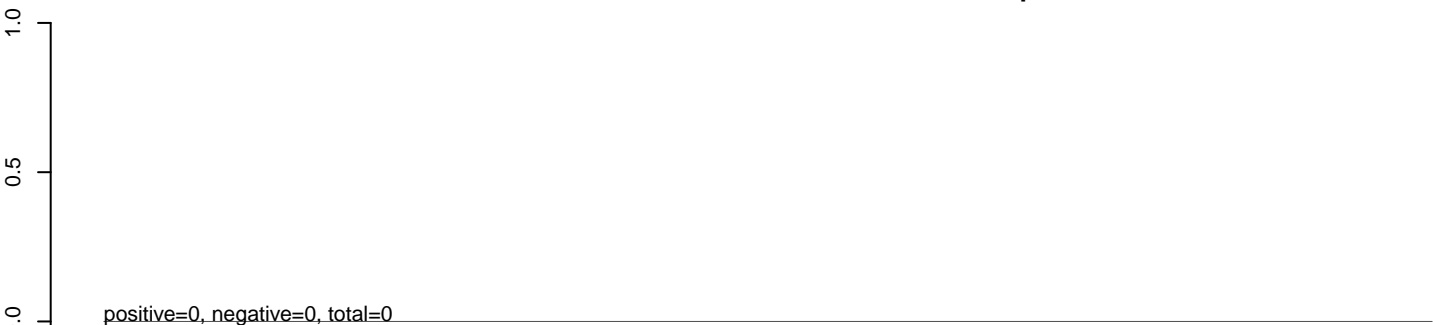
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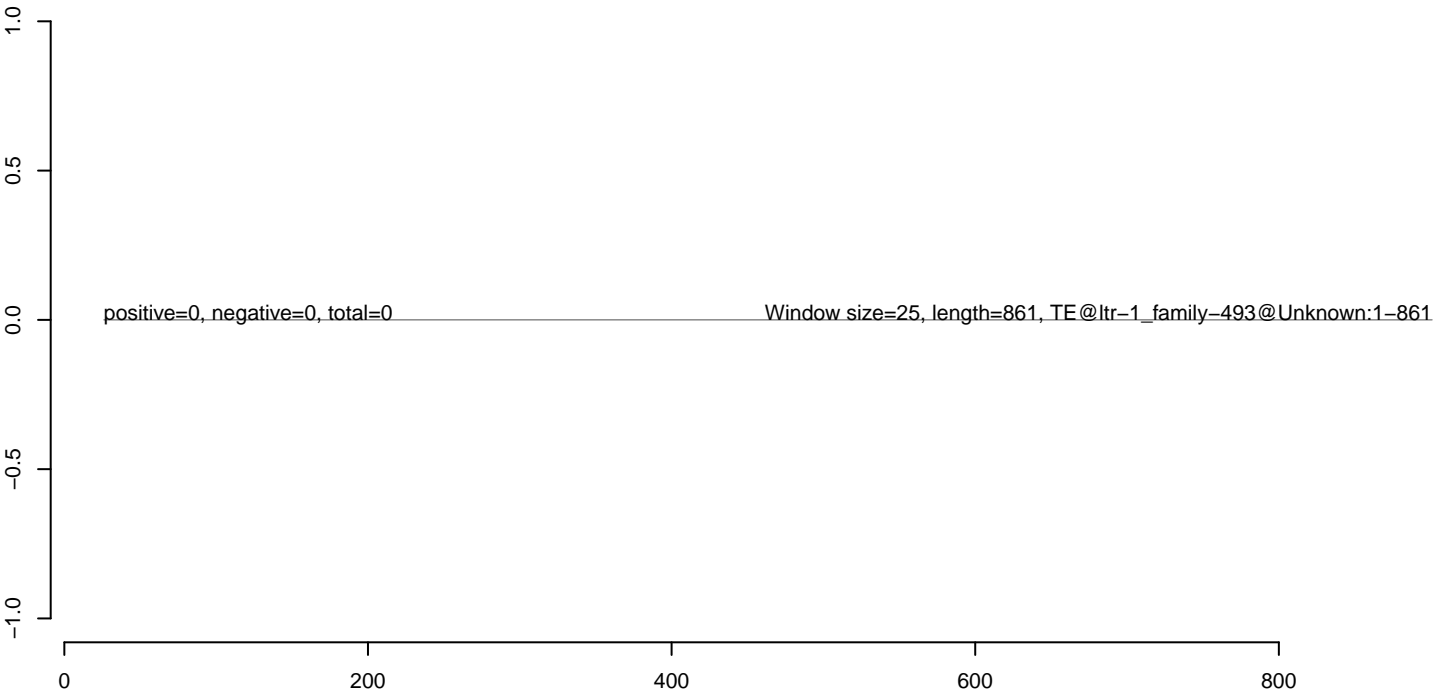
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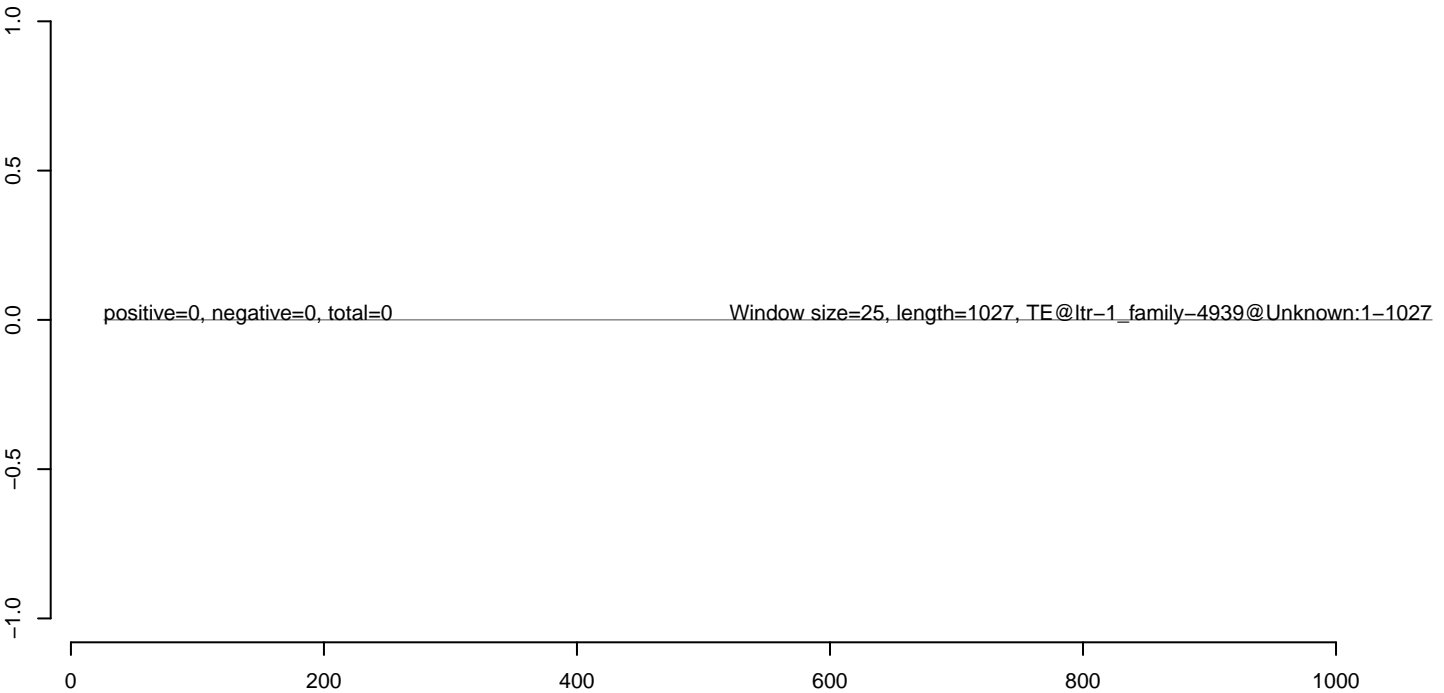
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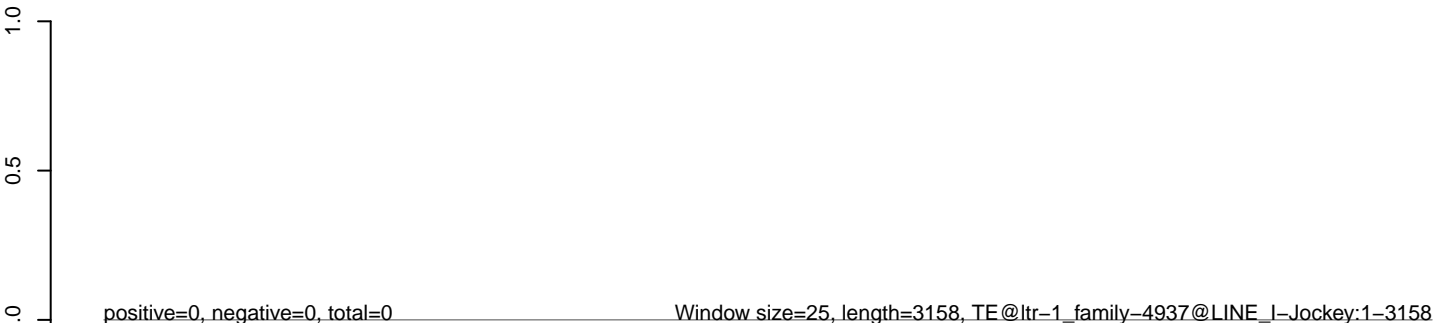
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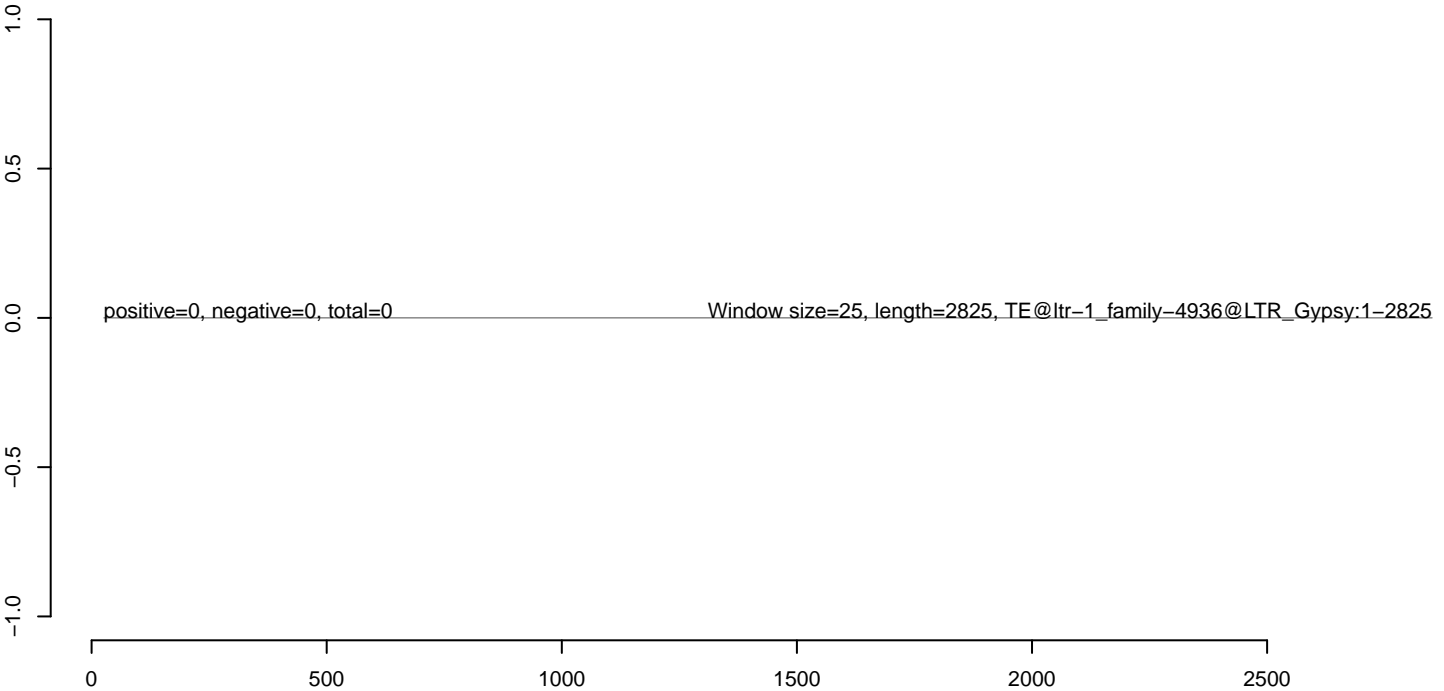
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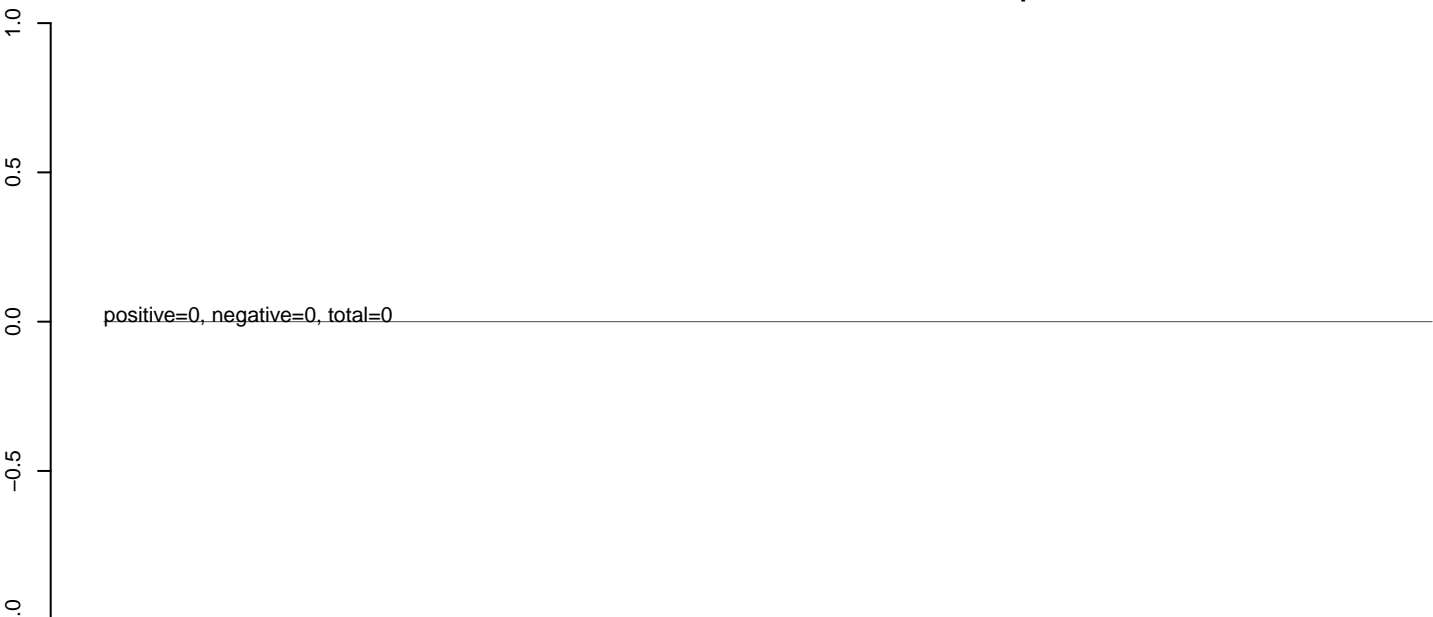
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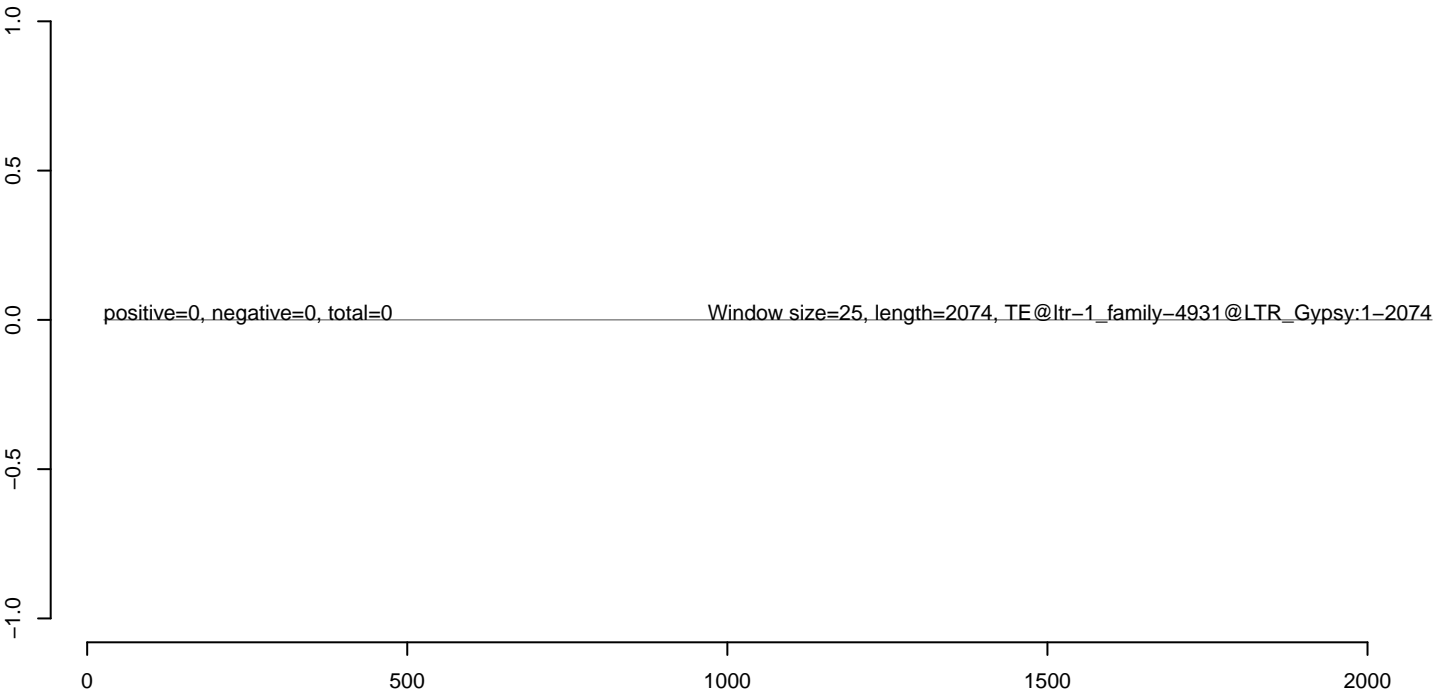
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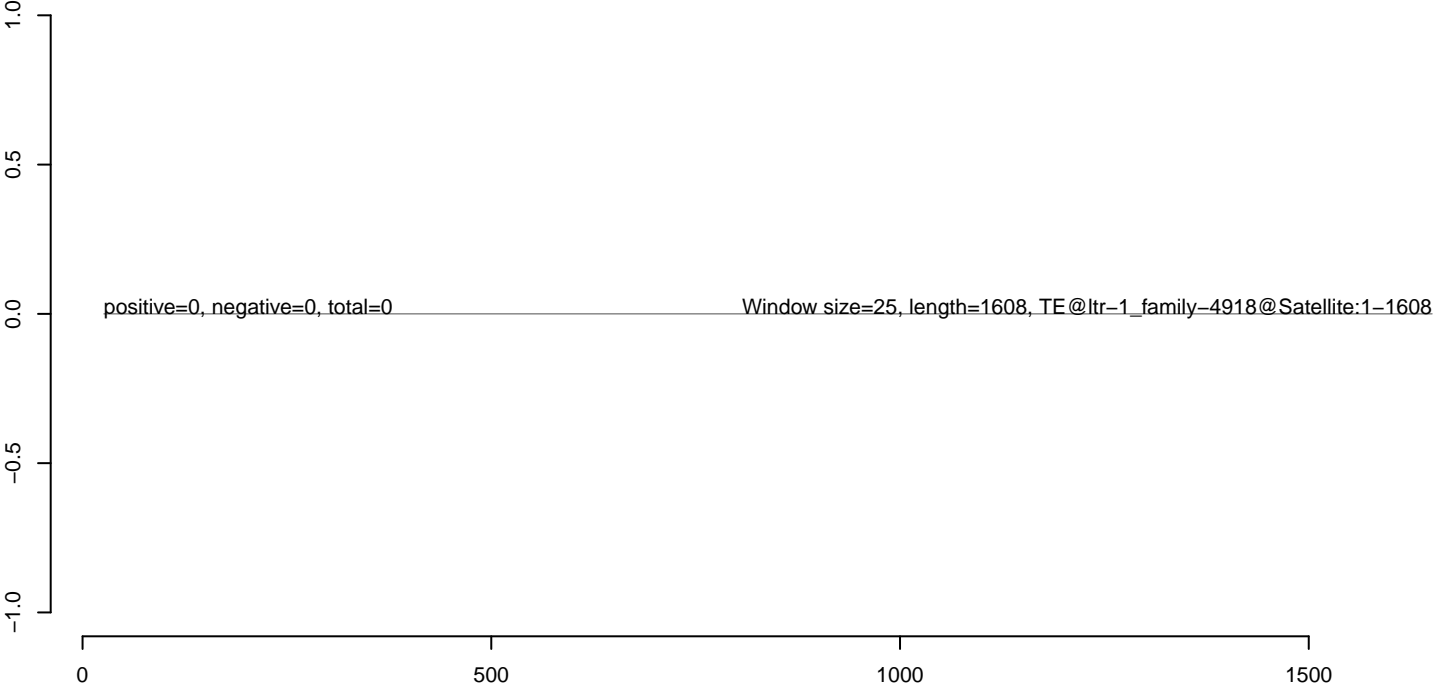
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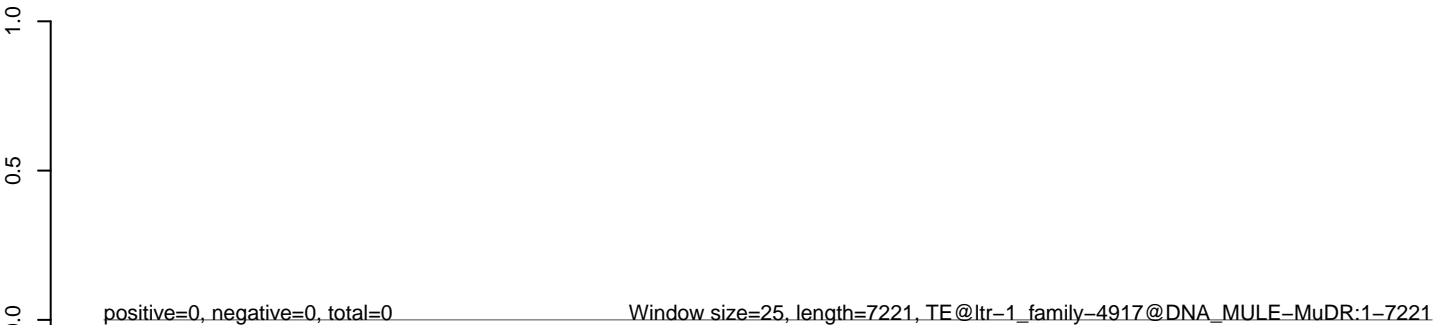
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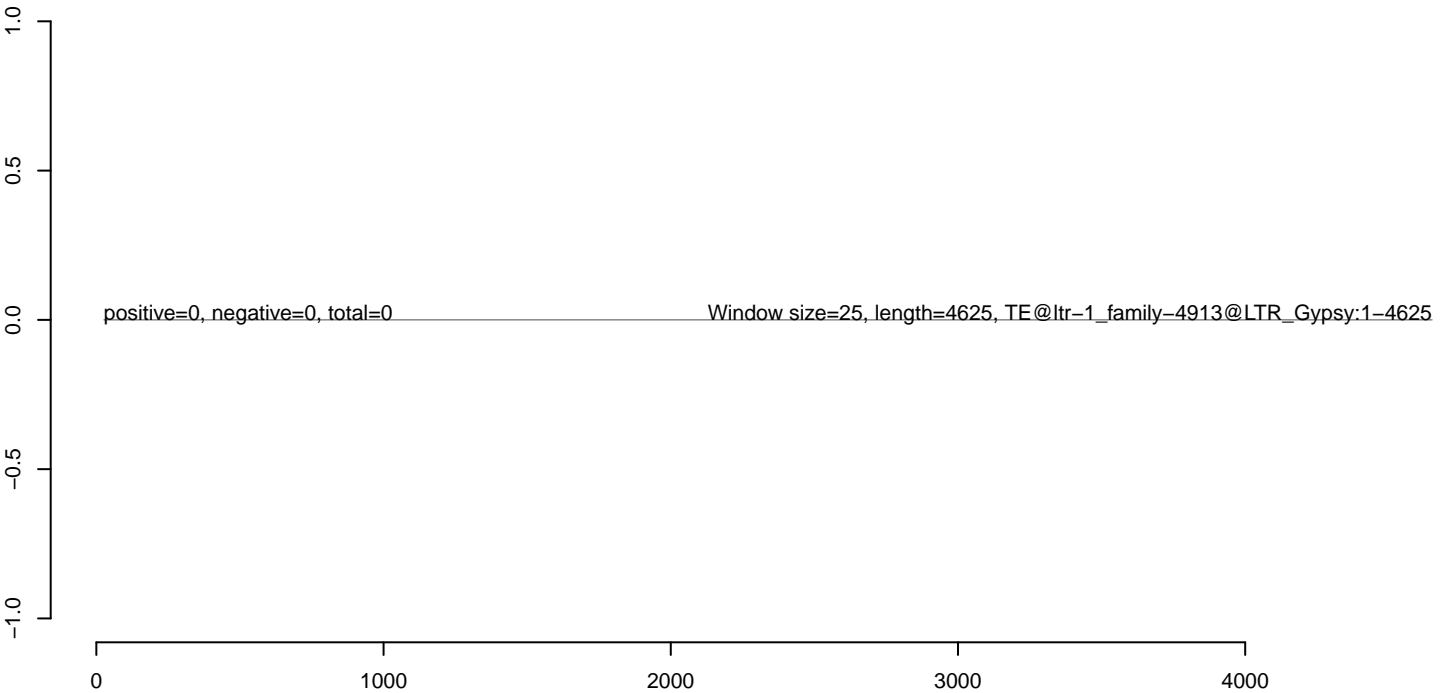
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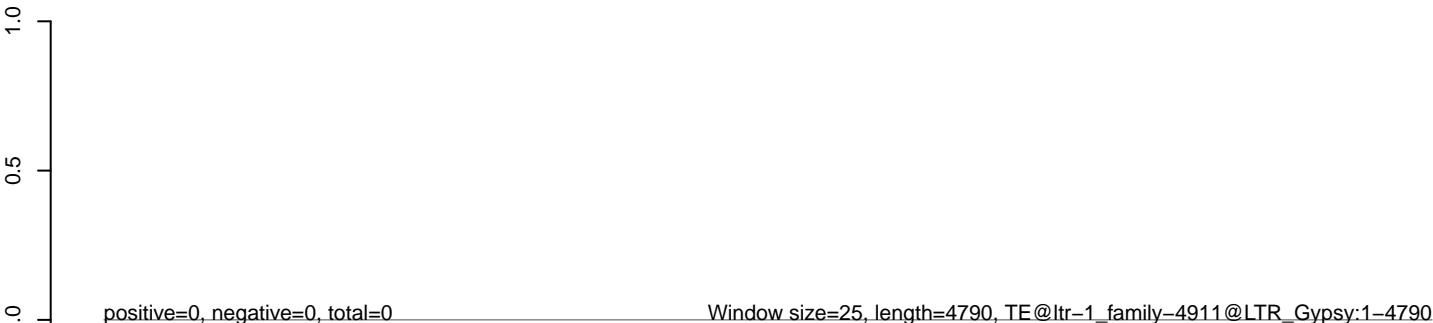
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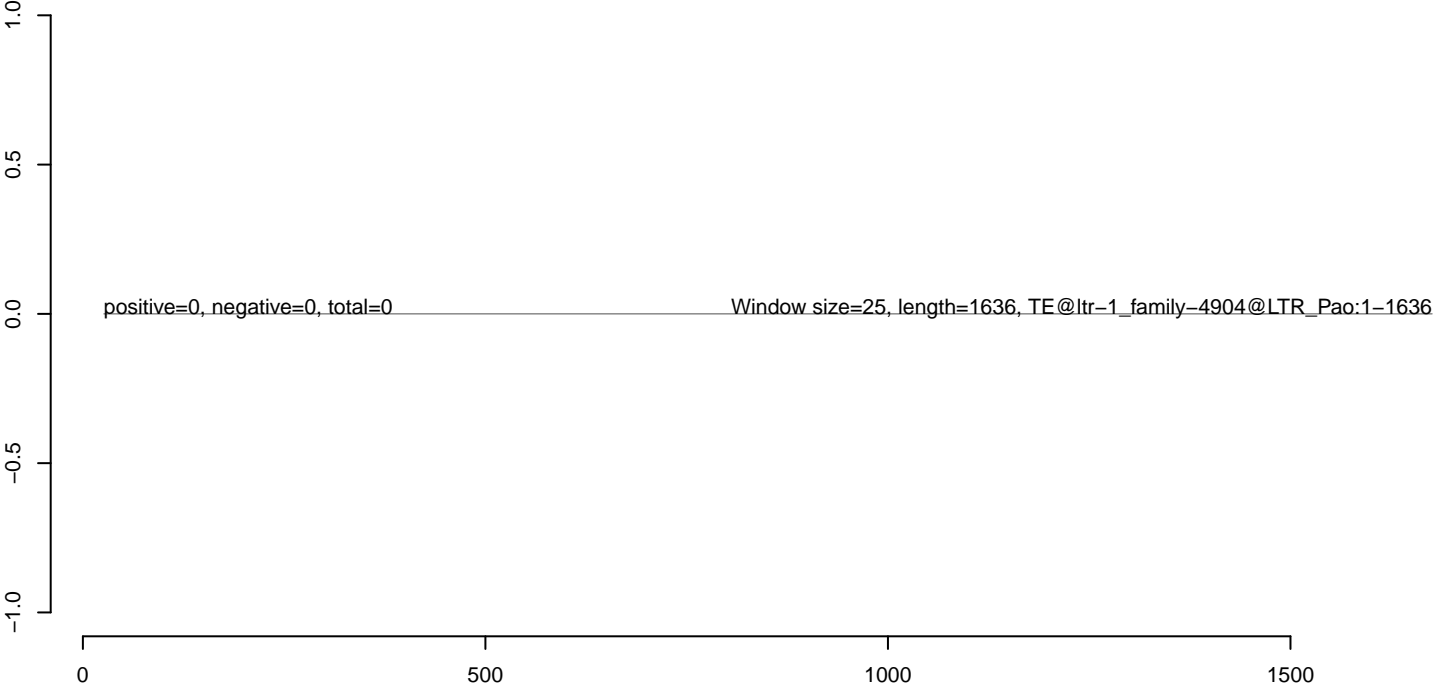
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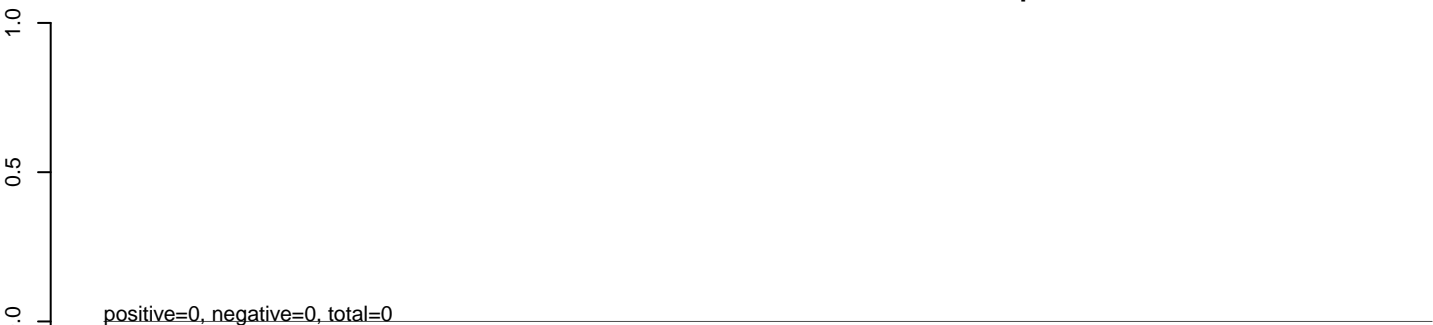
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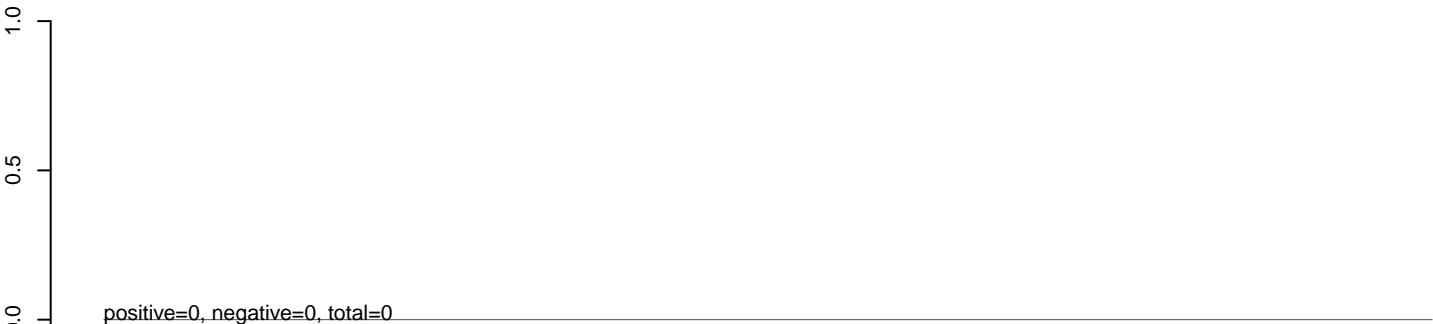
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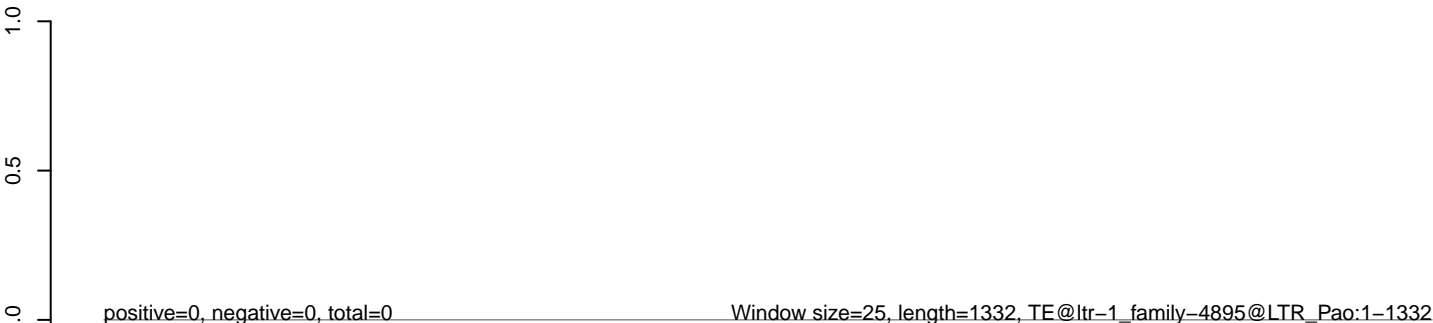
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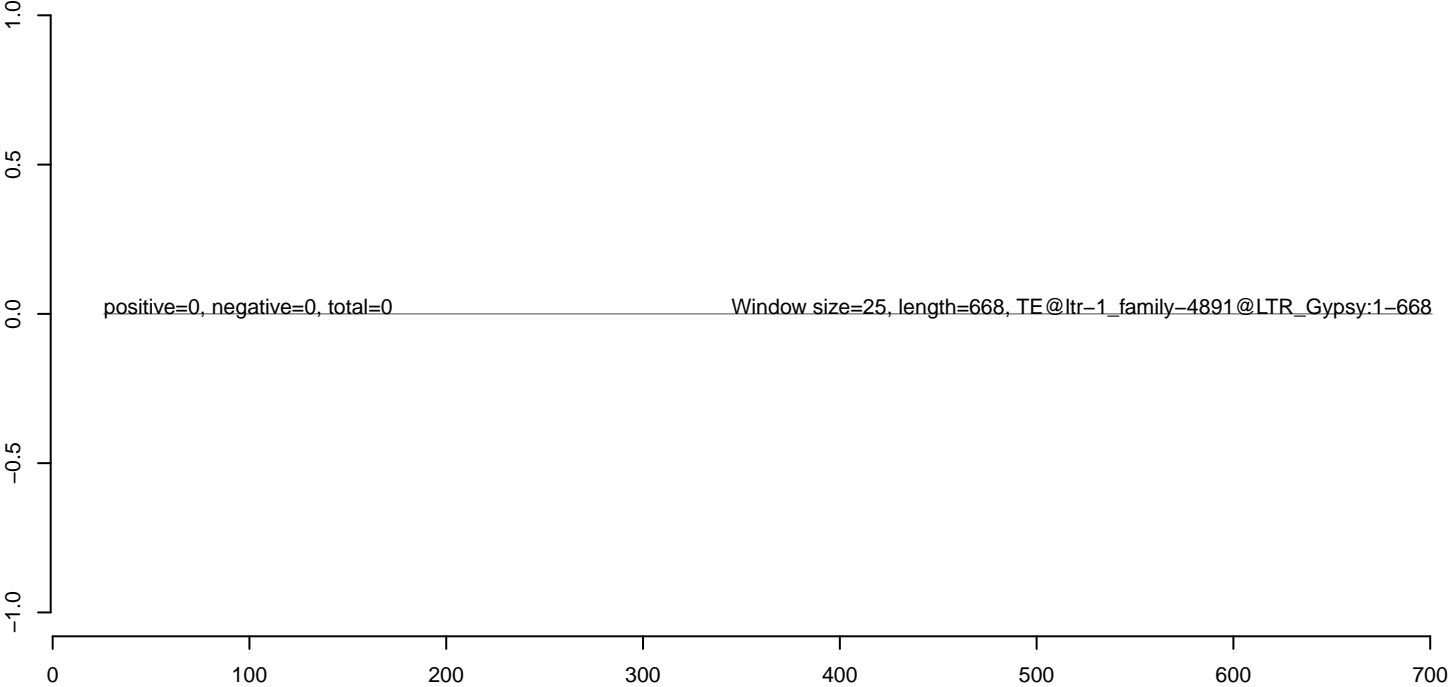
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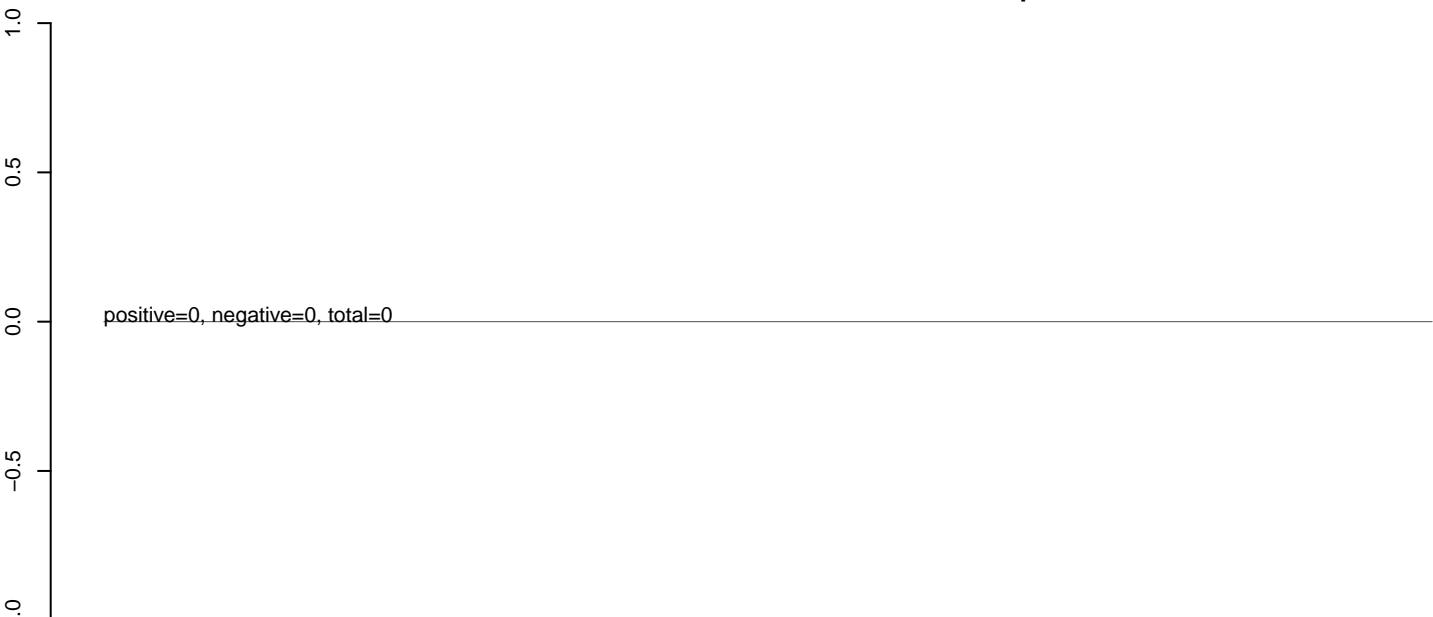
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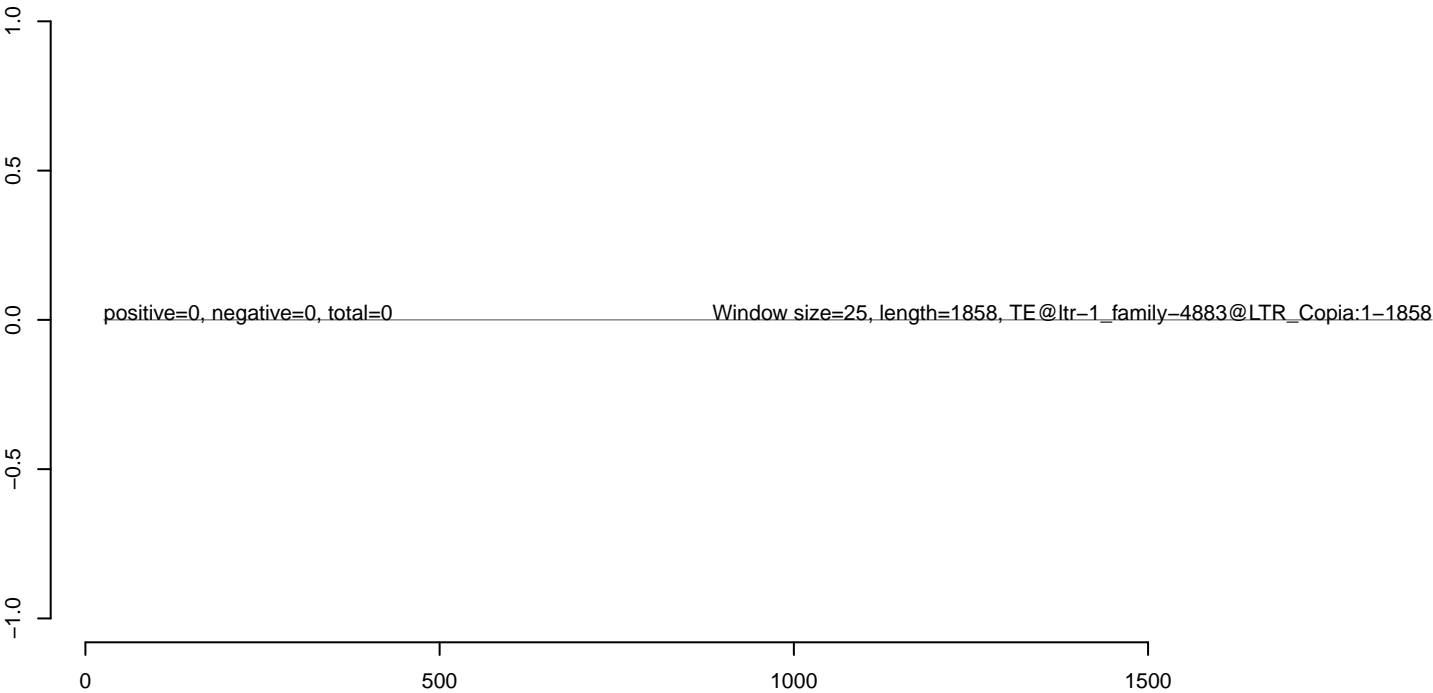
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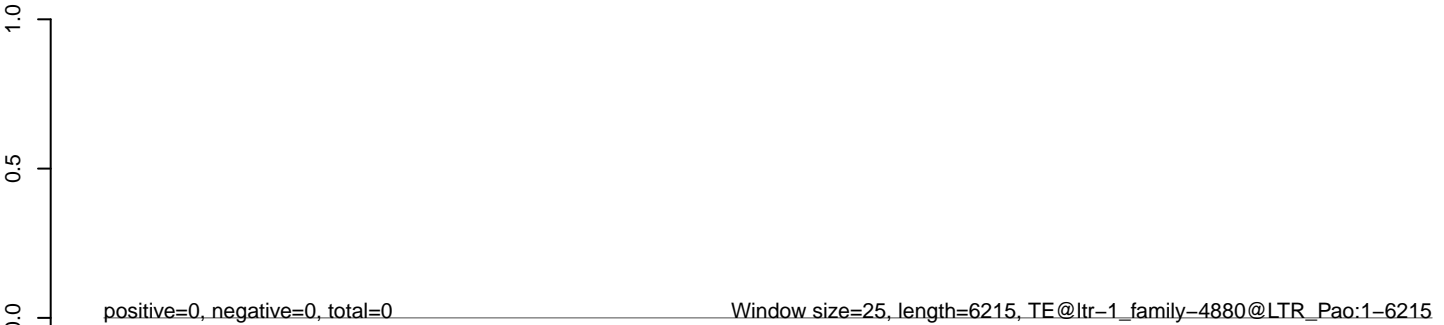
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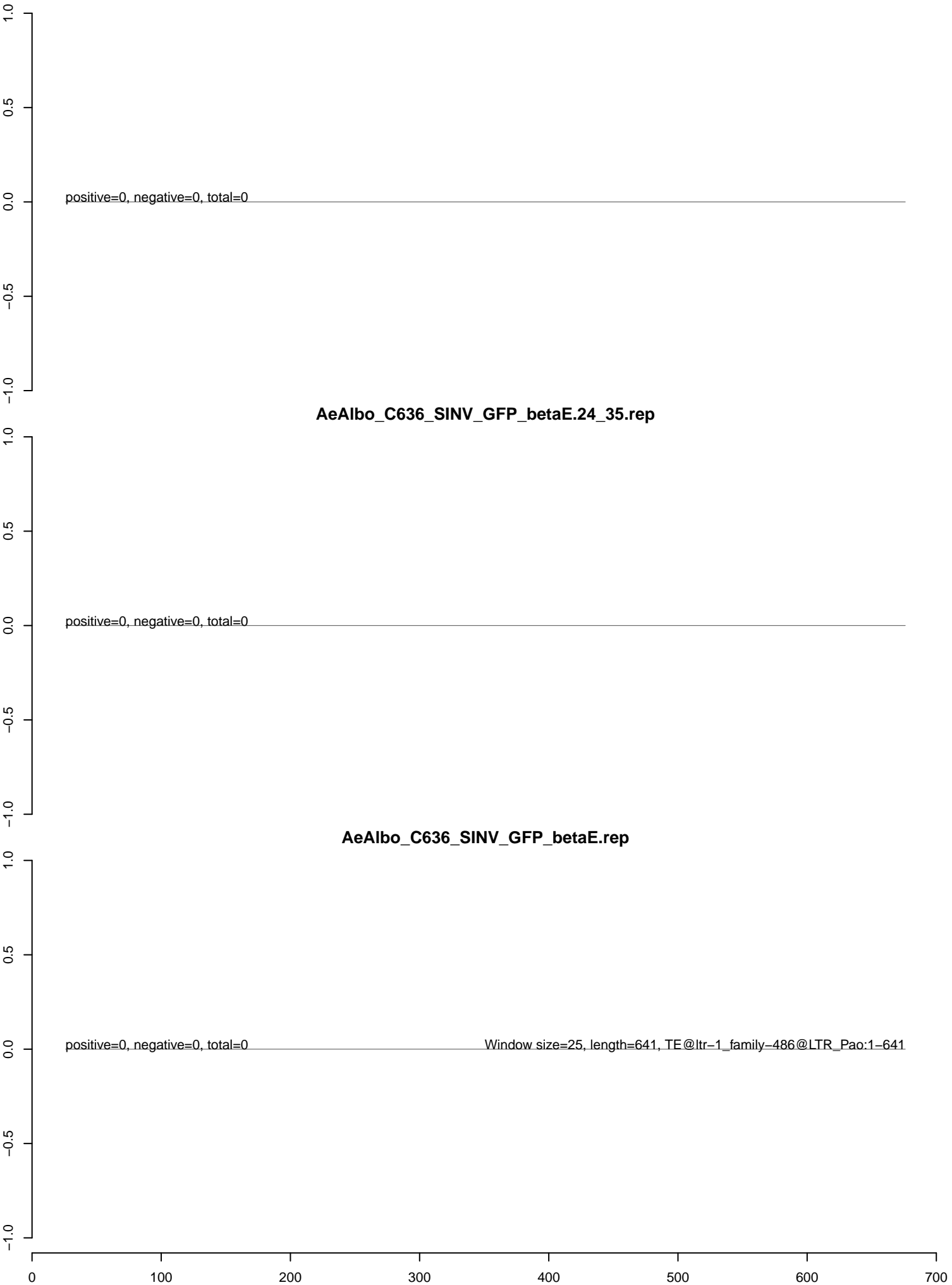
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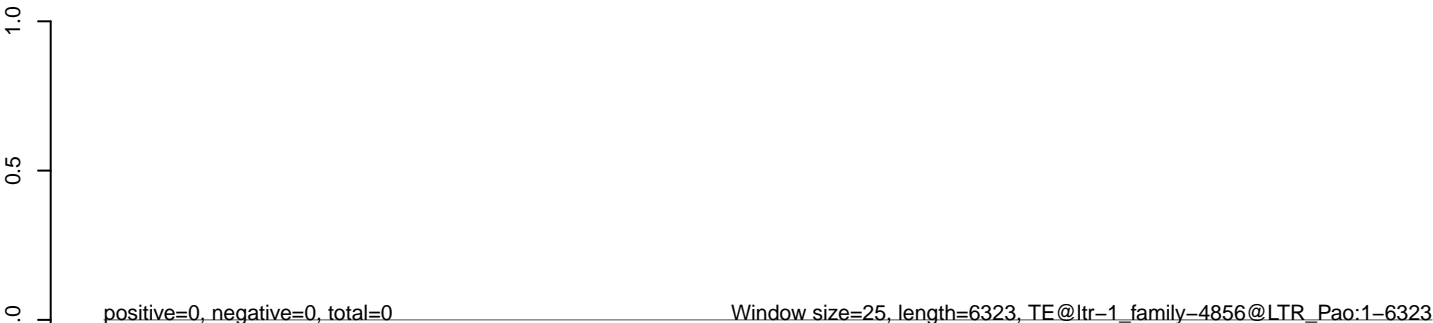
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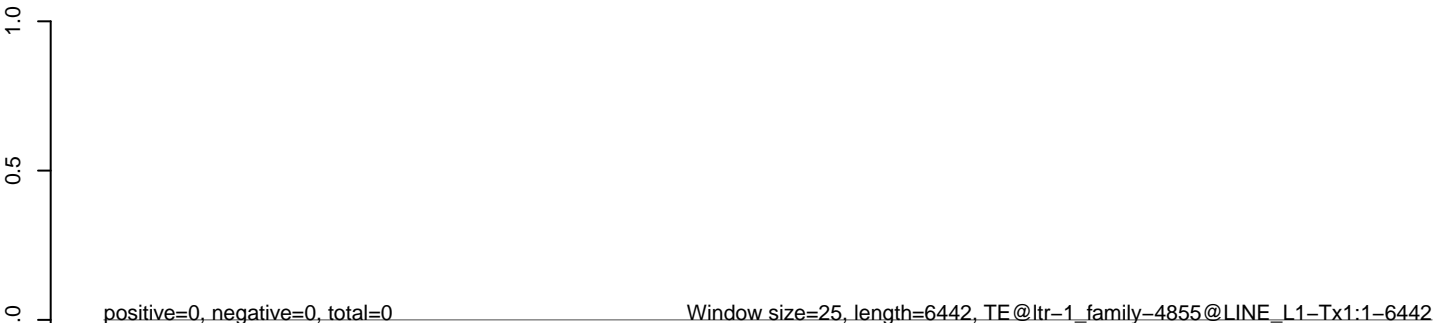
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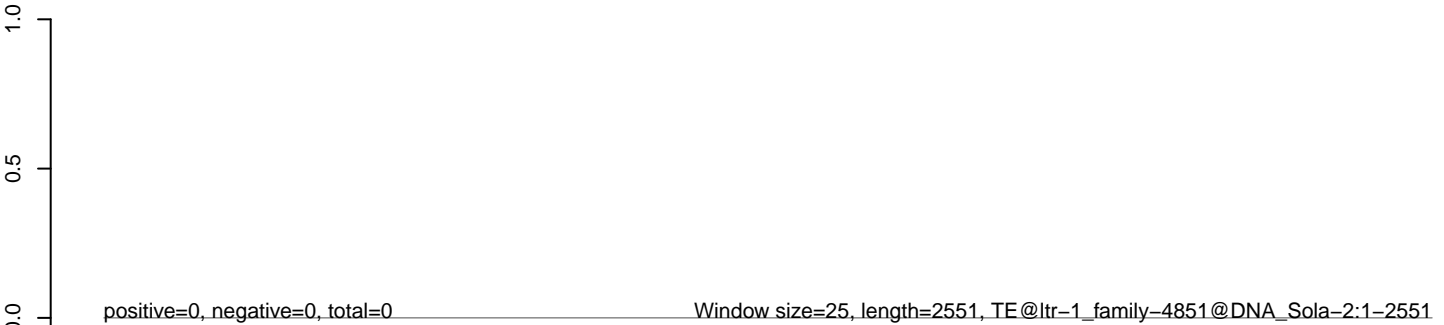
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AeAlbo_C636_SINV_GFP_betaE.rep



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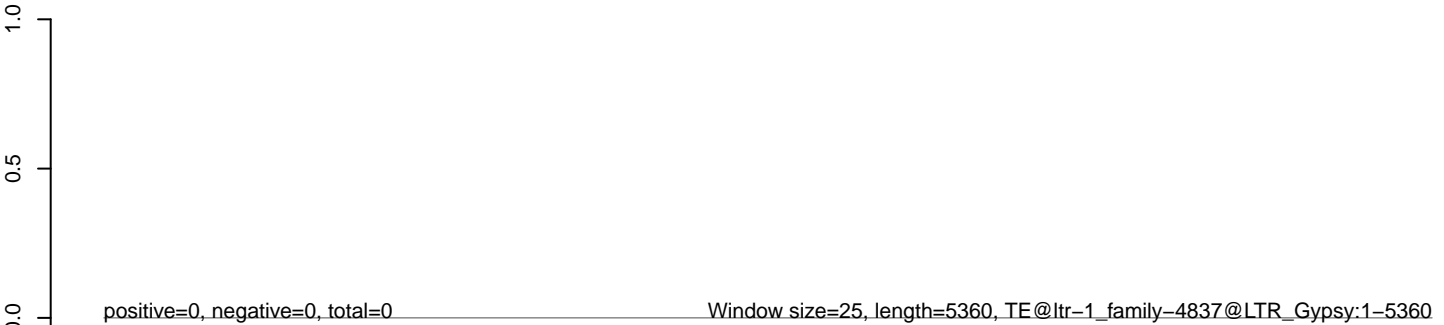
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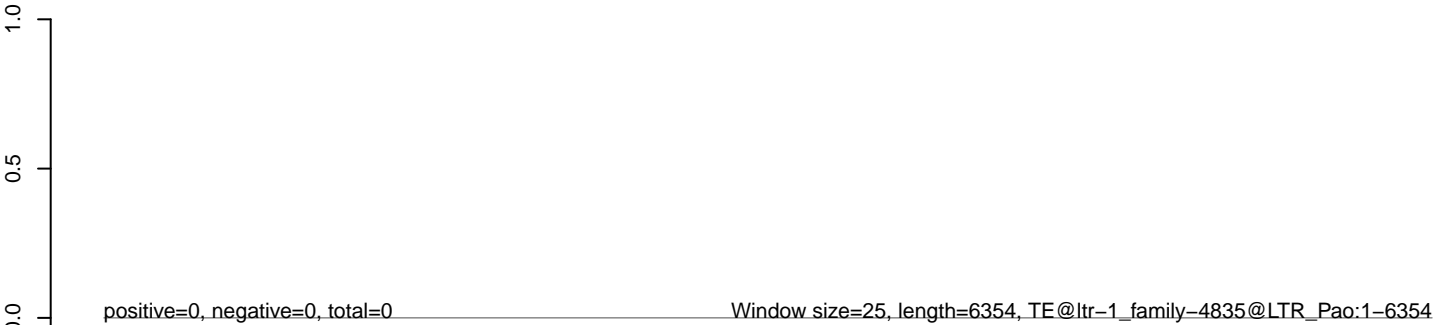
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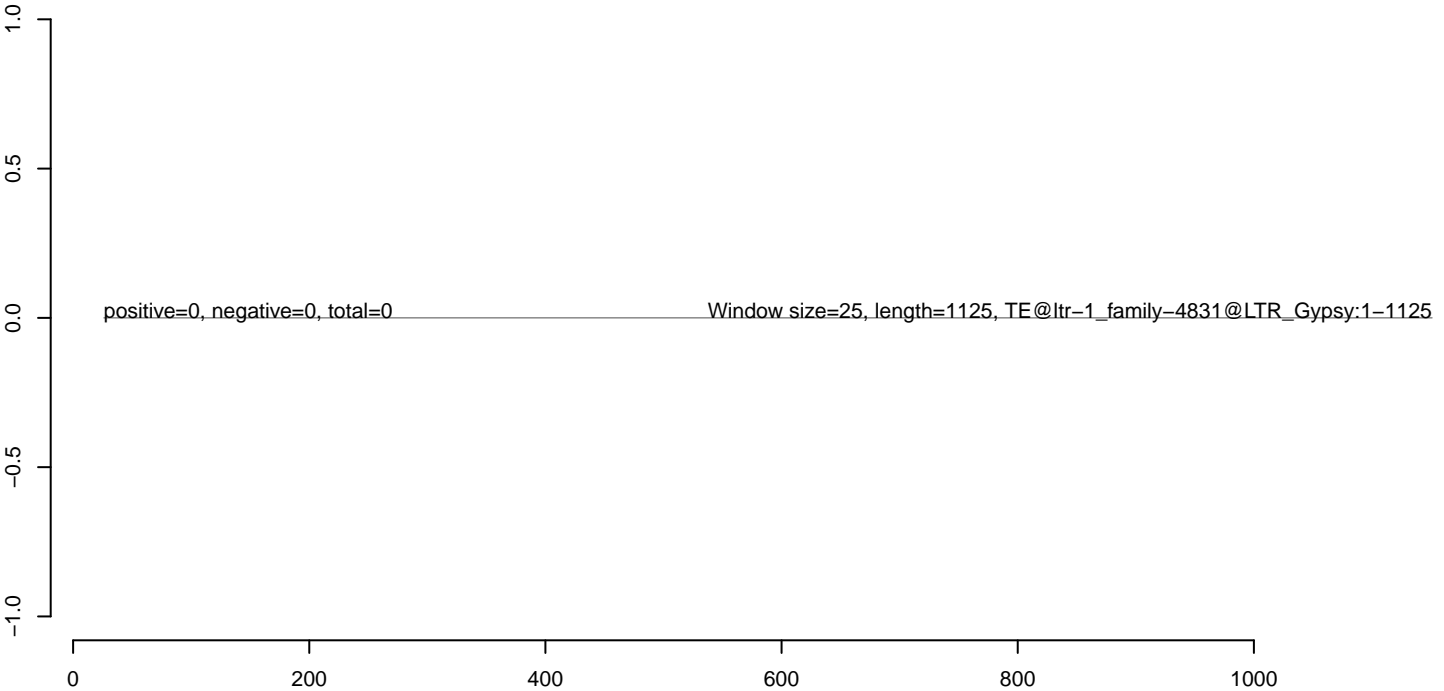
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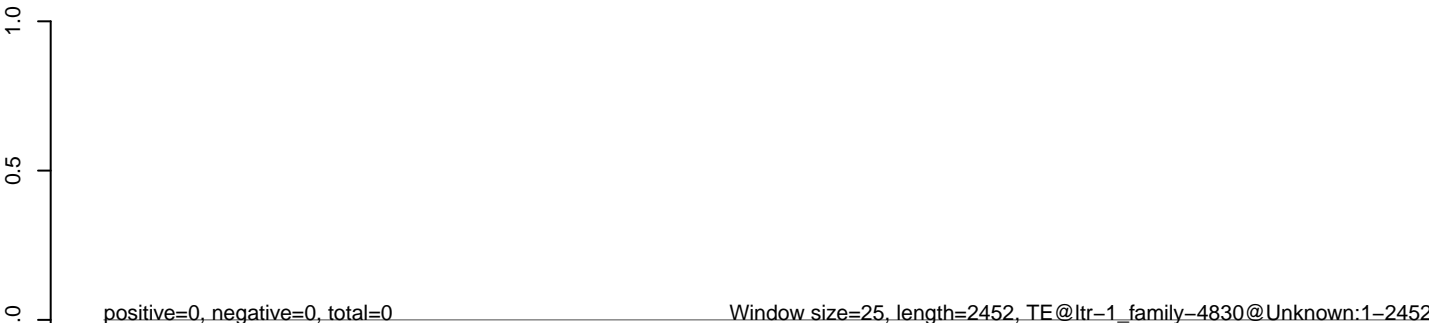
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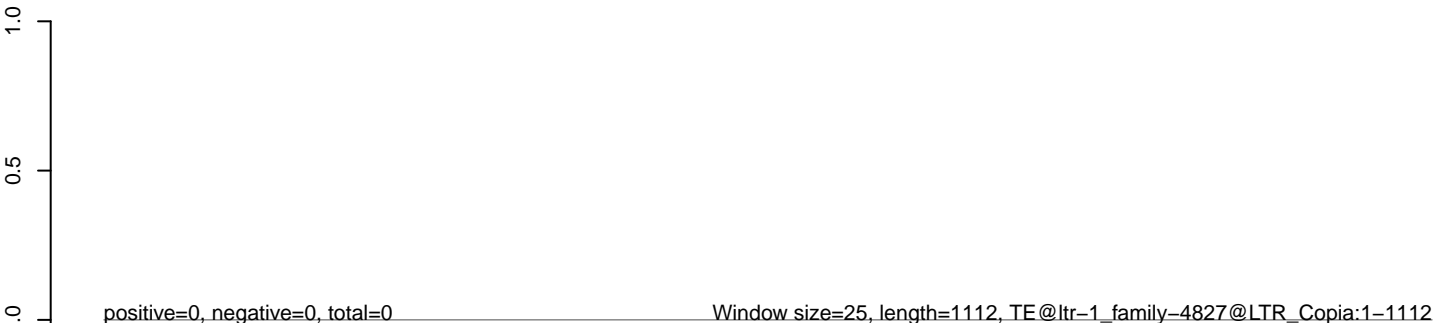
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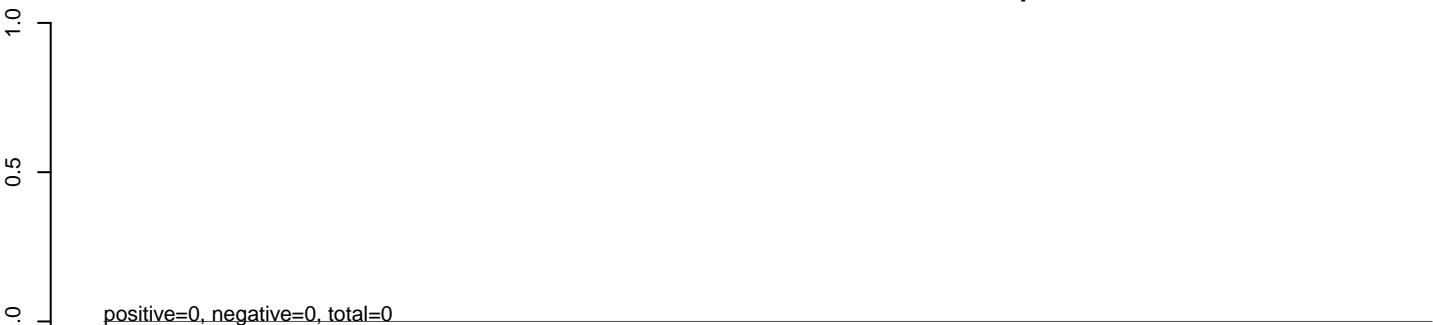


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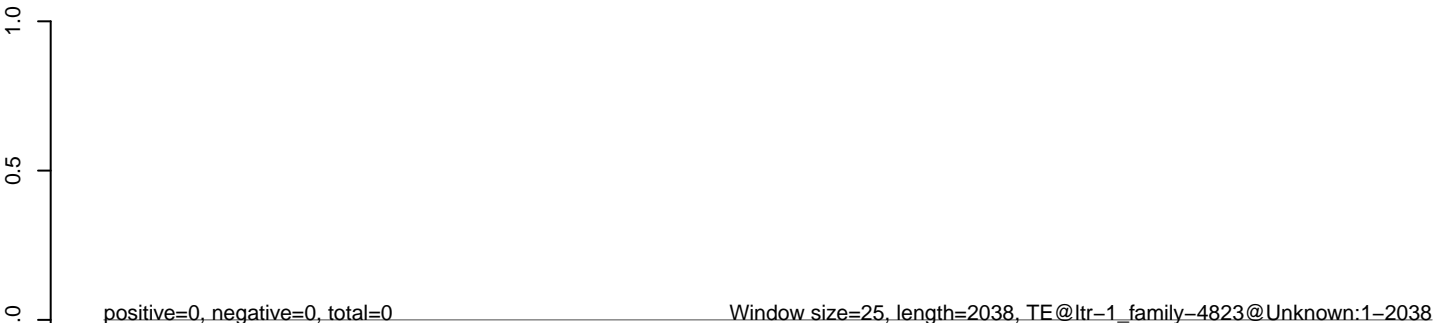
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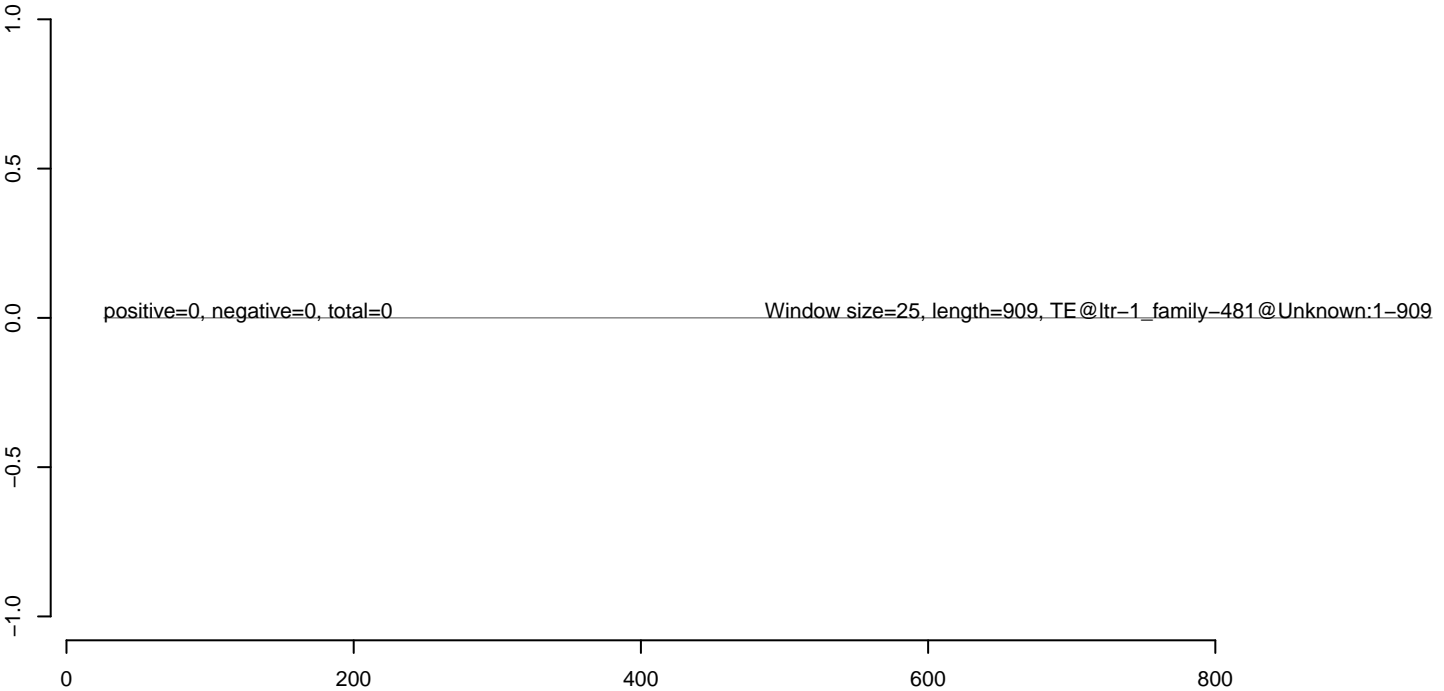
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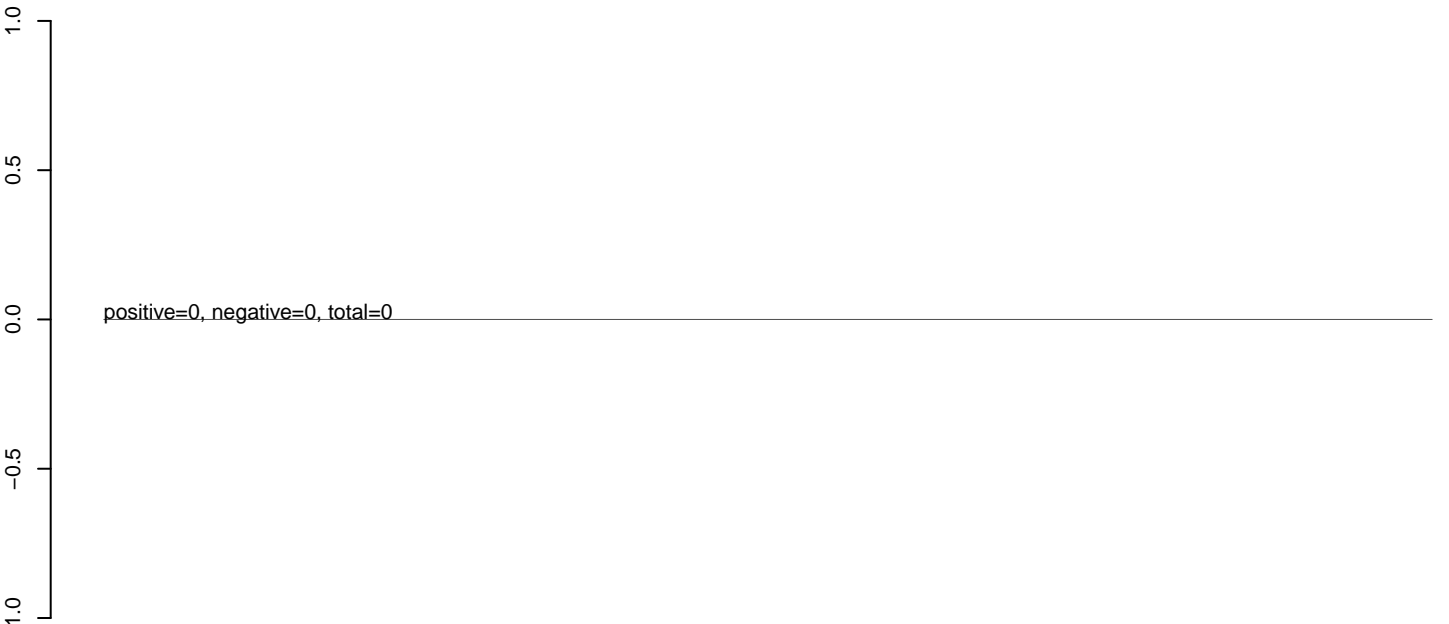
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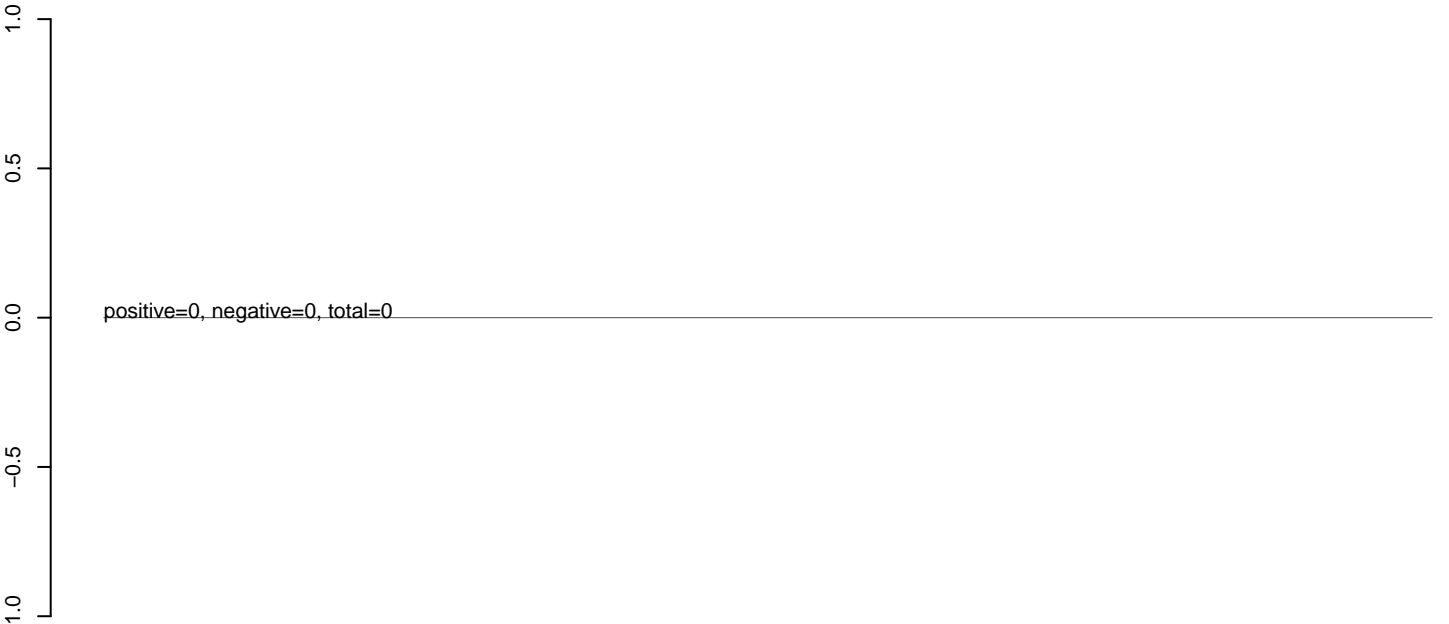
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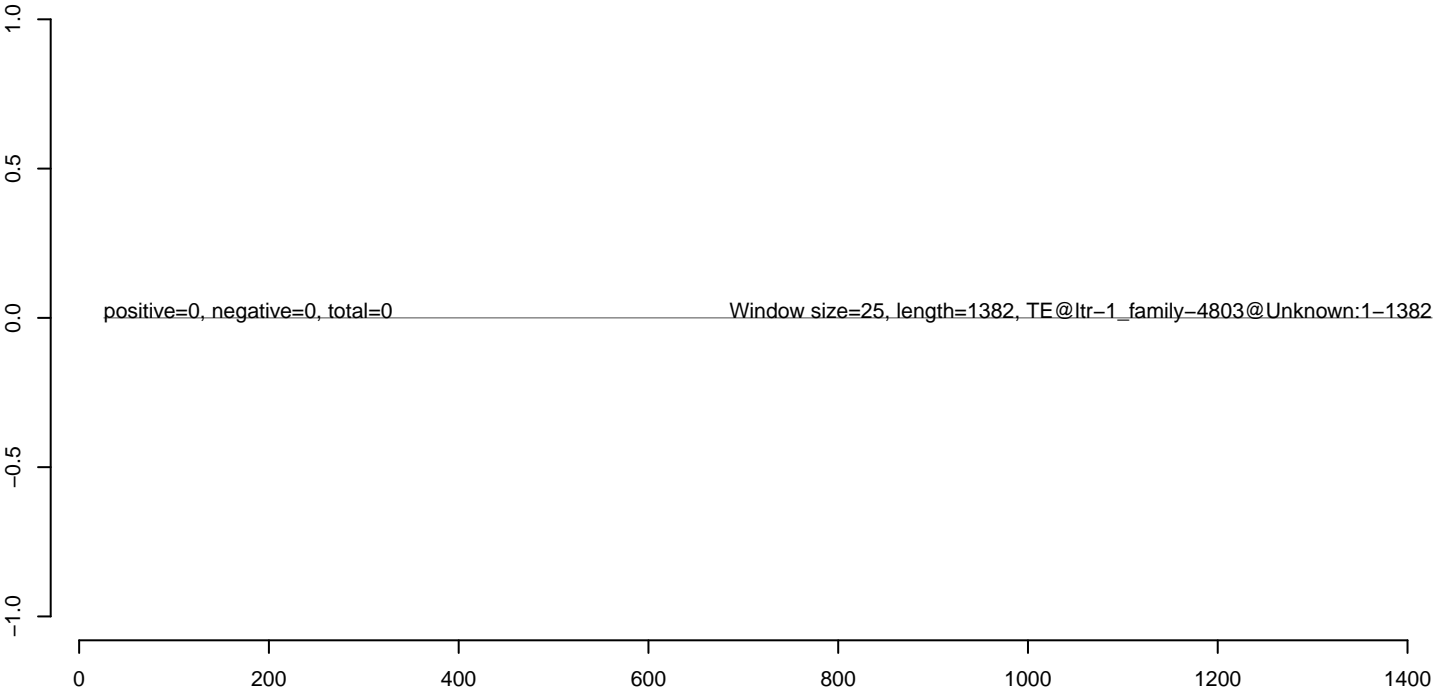
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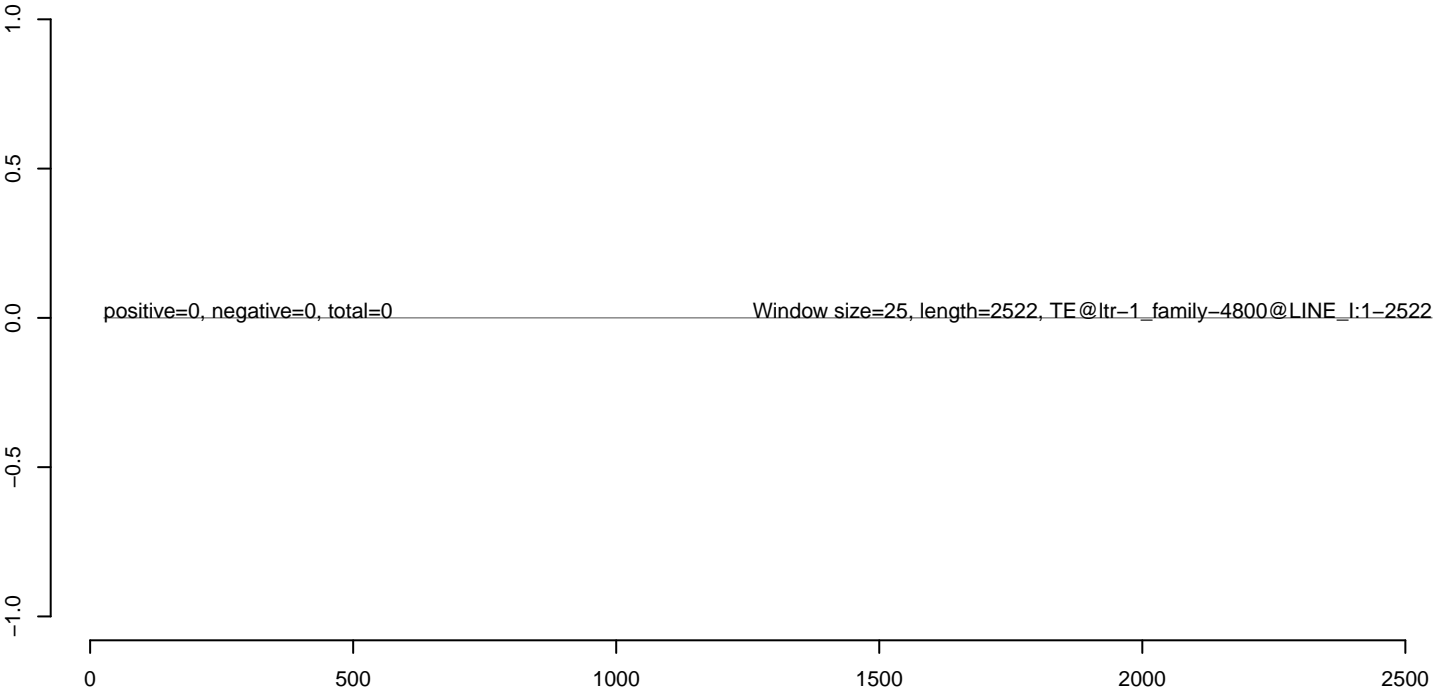
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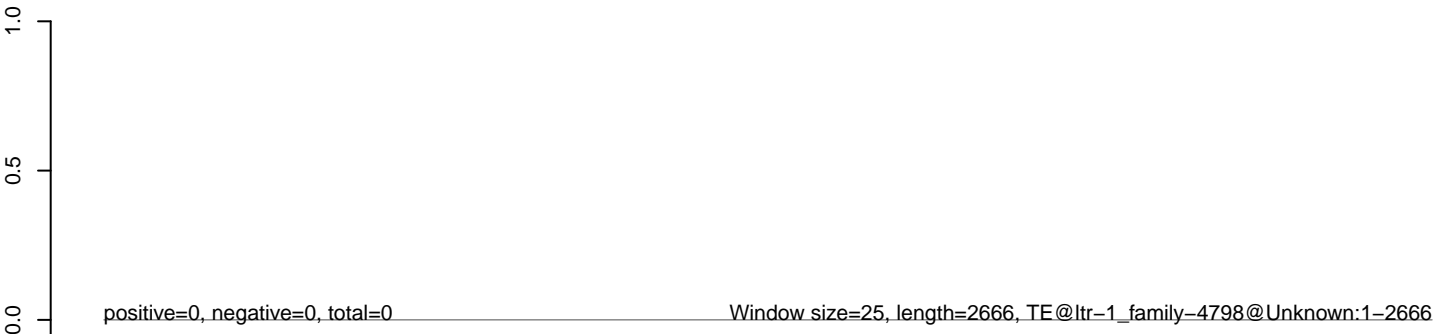
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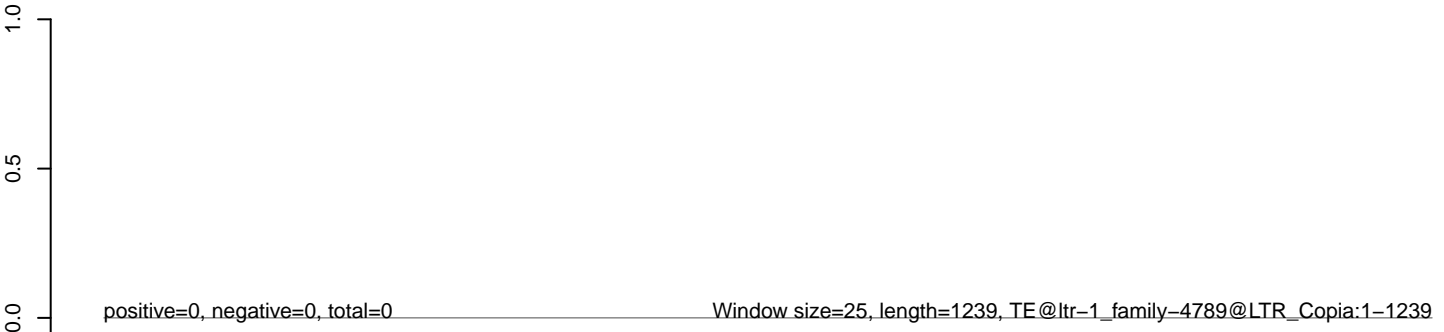
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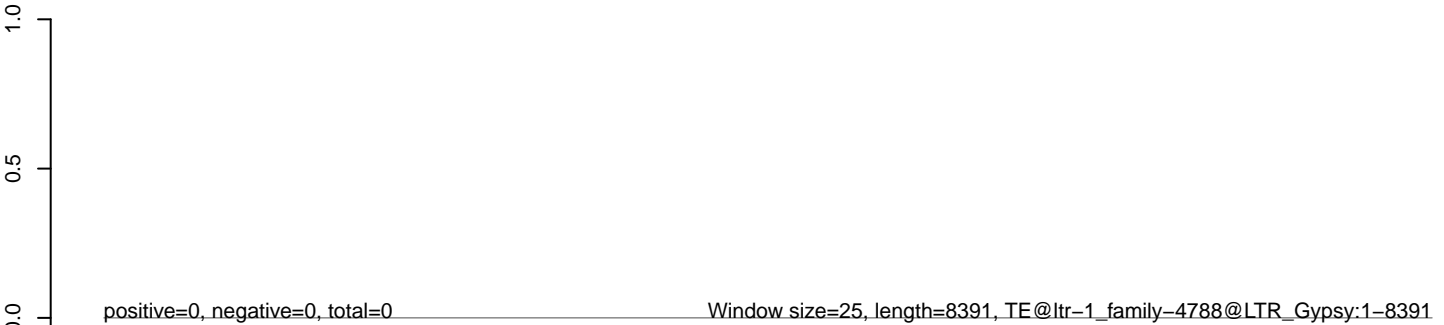
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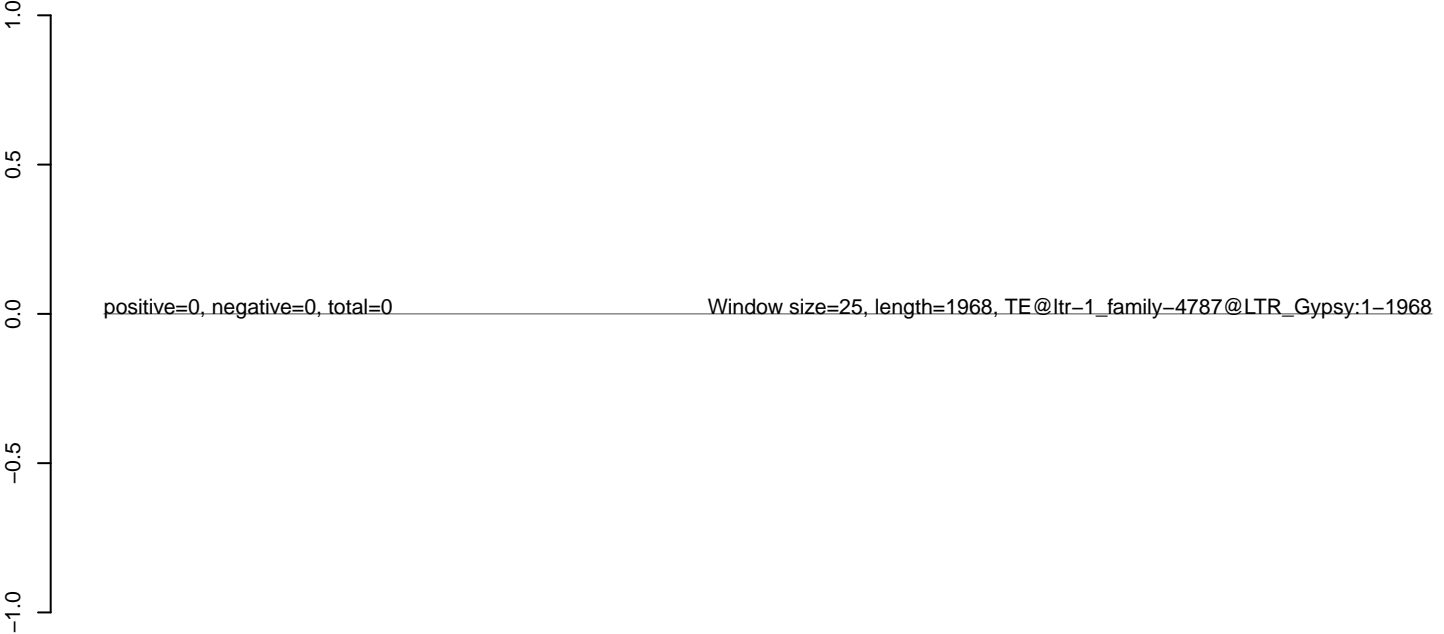
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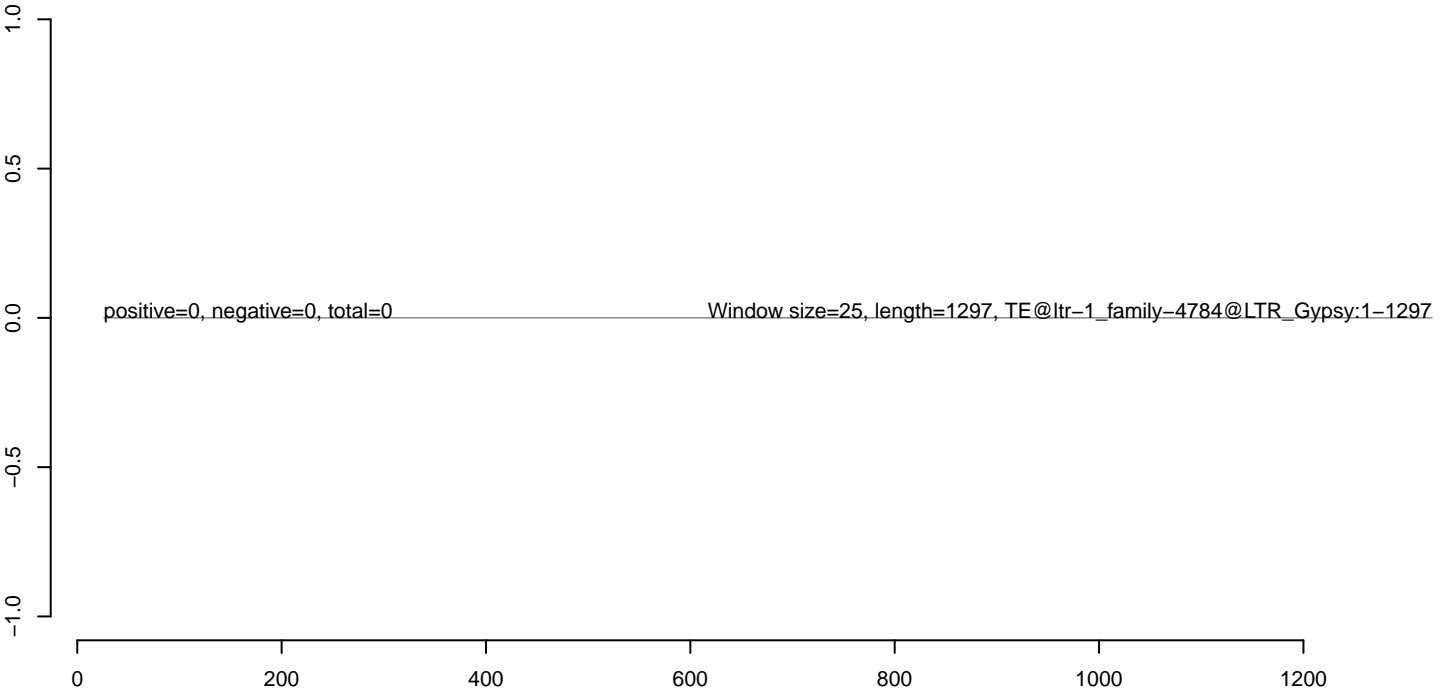
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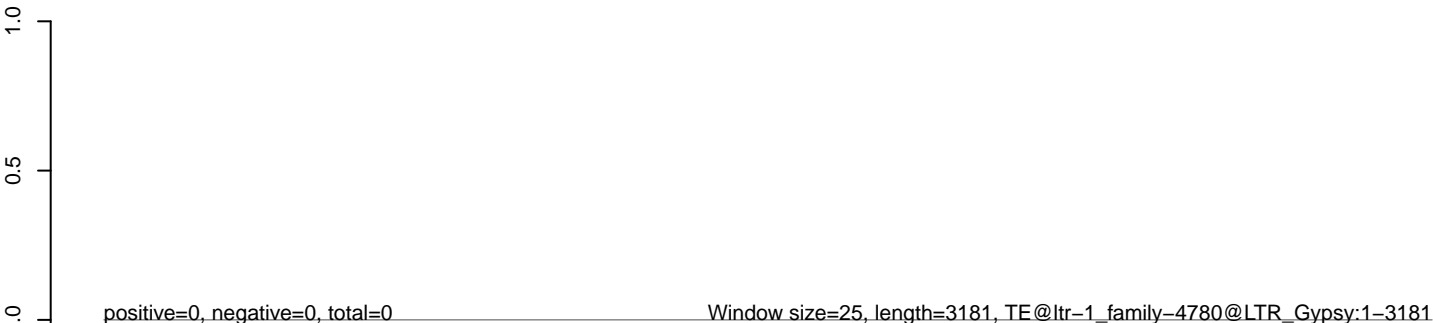
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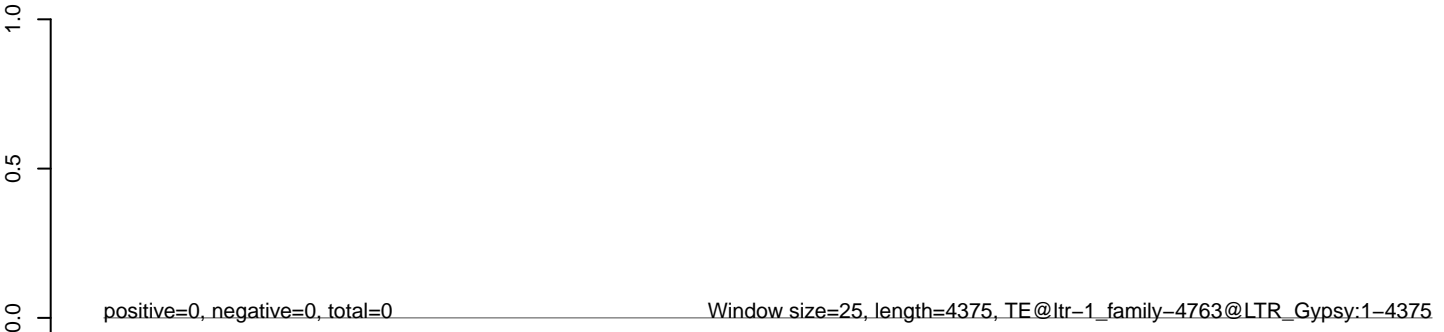
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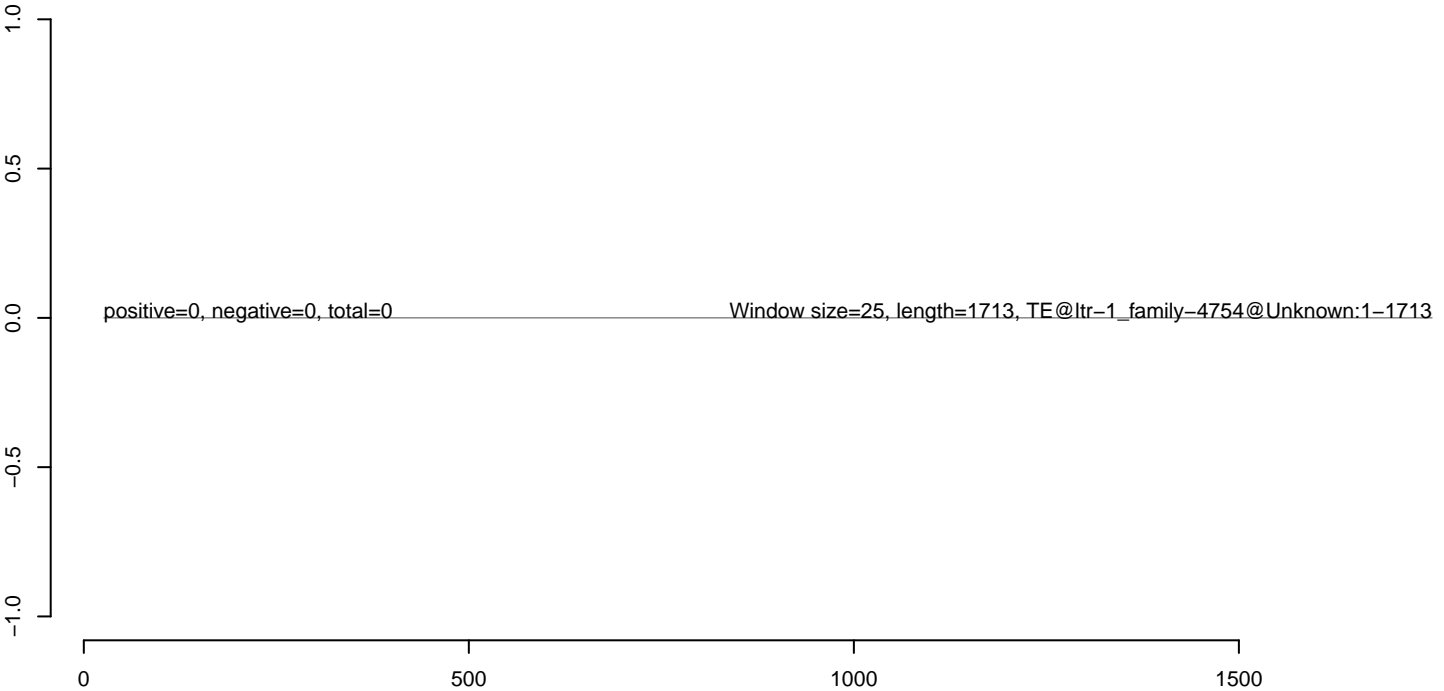
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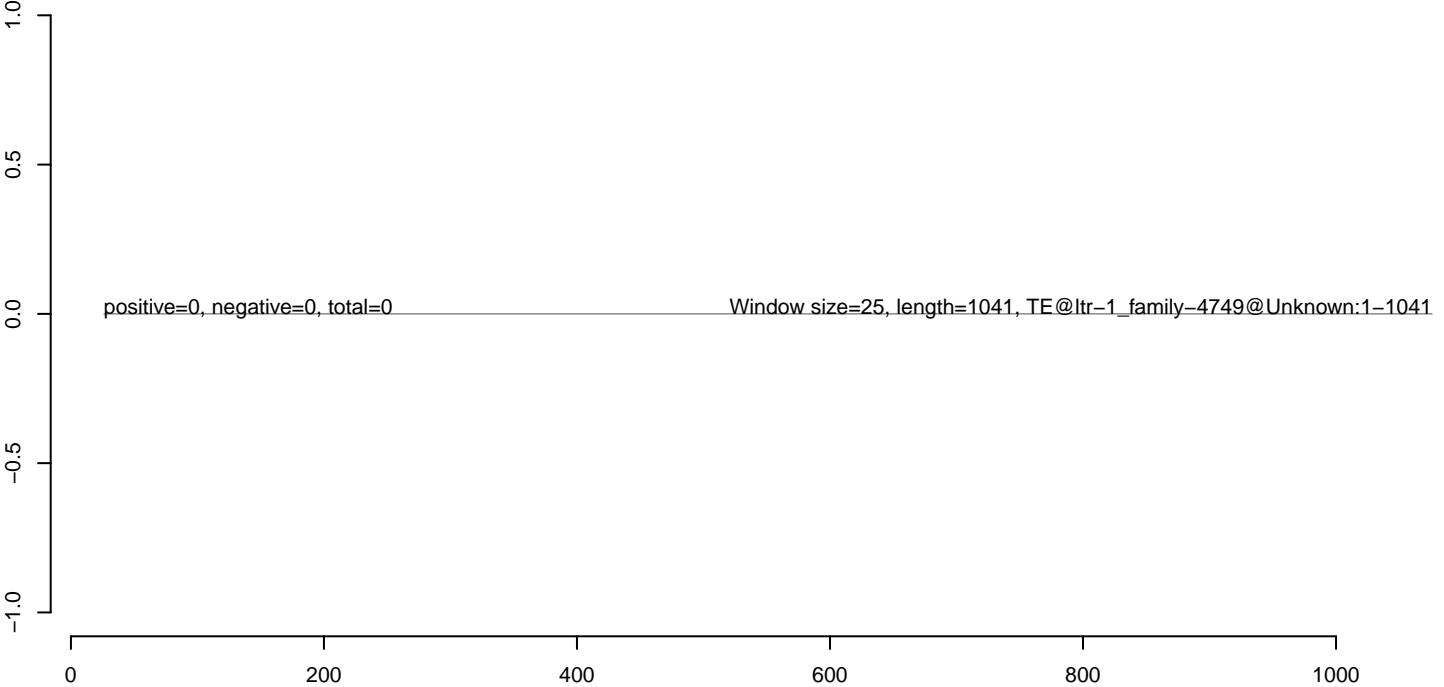
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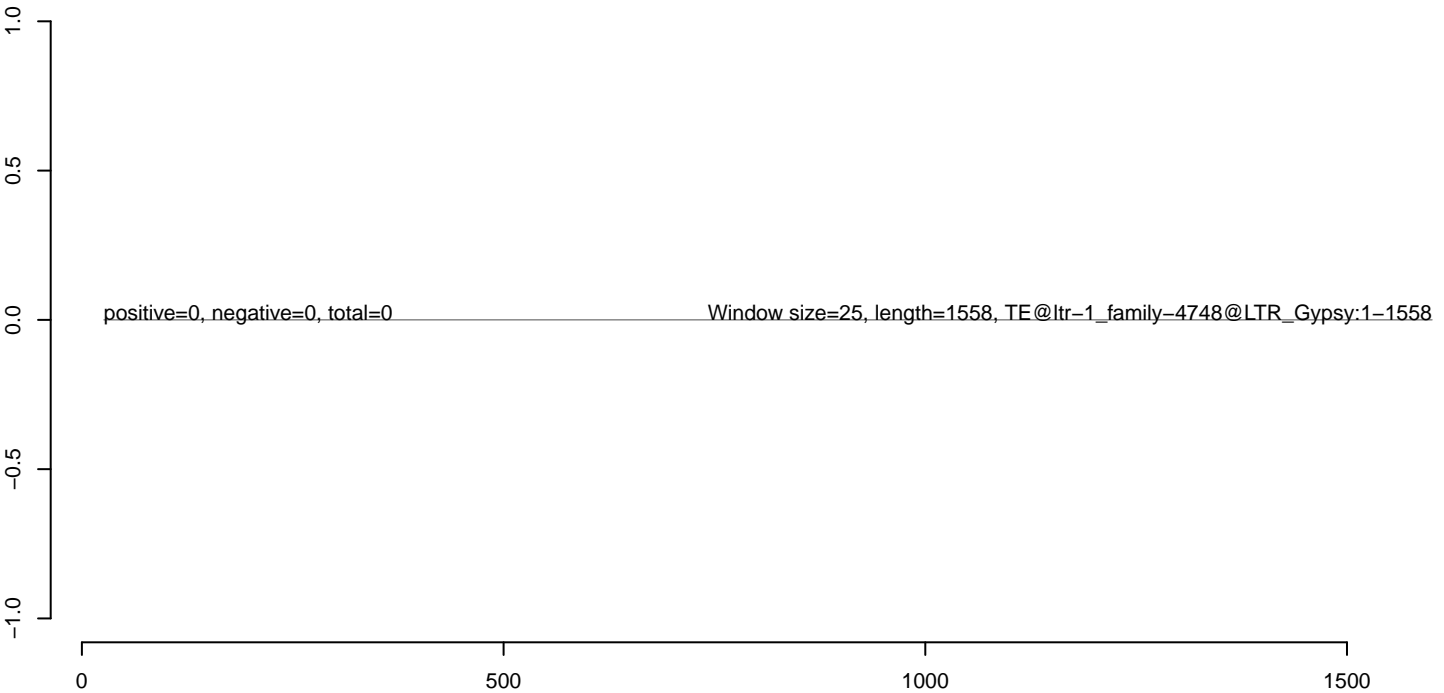
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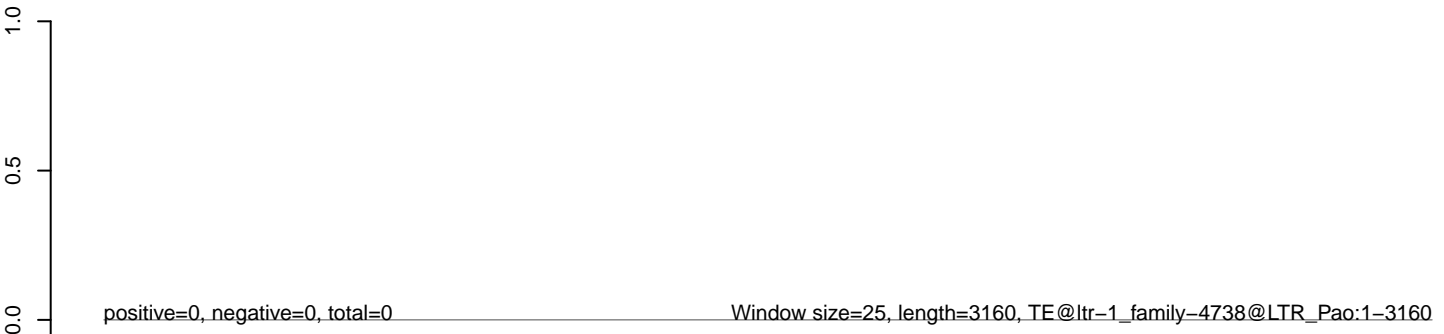
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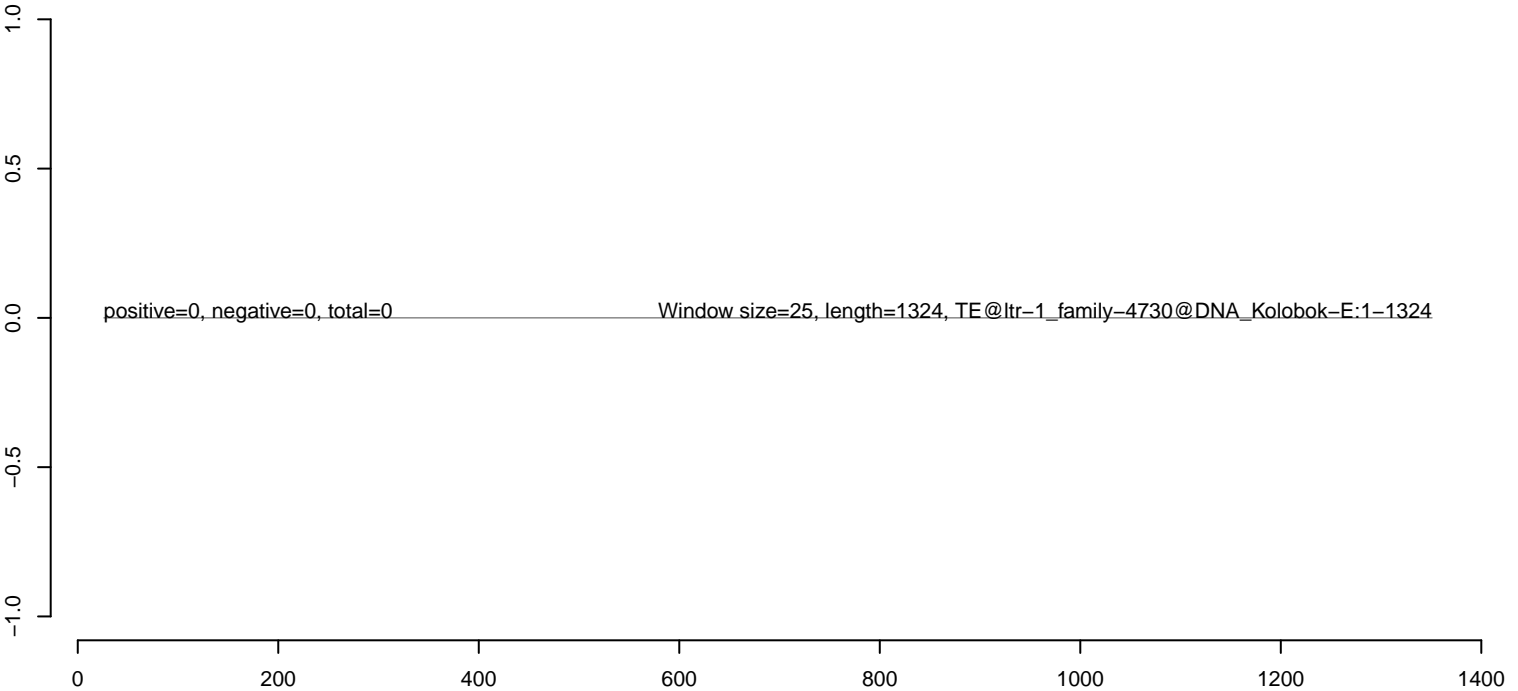
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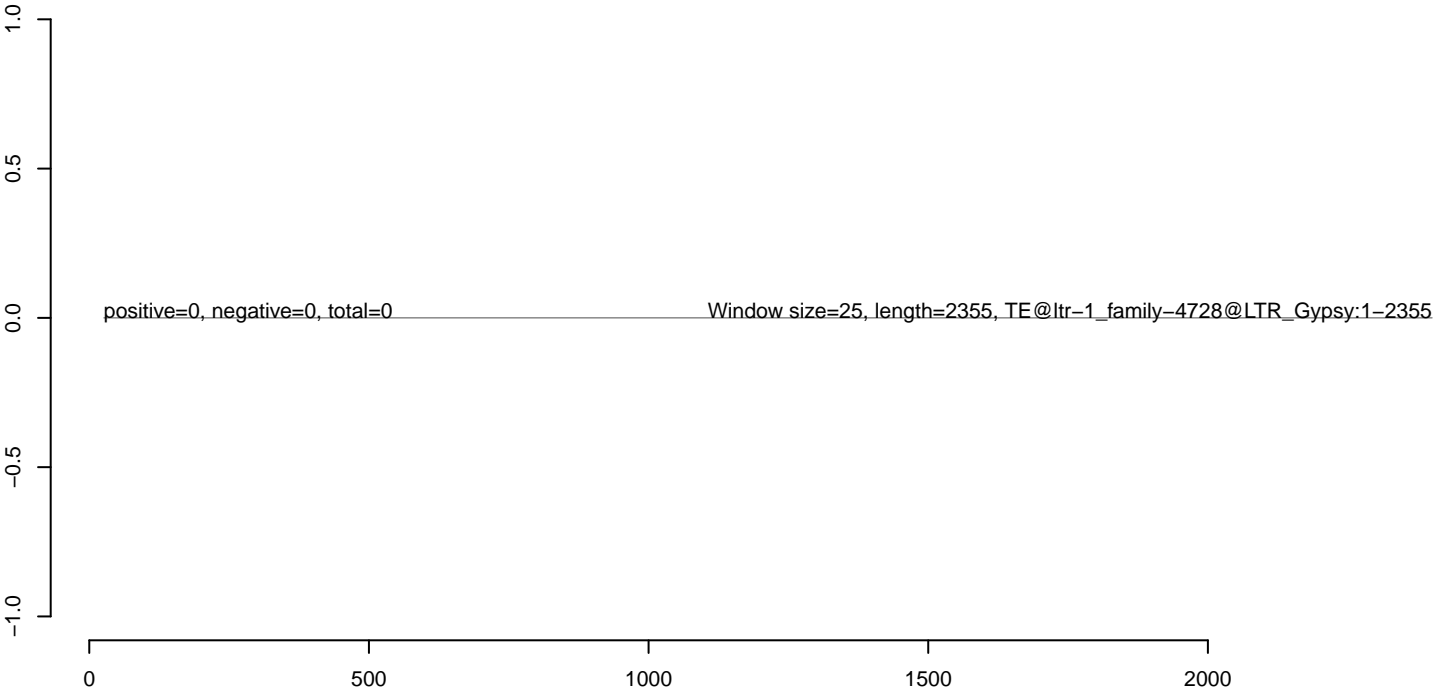
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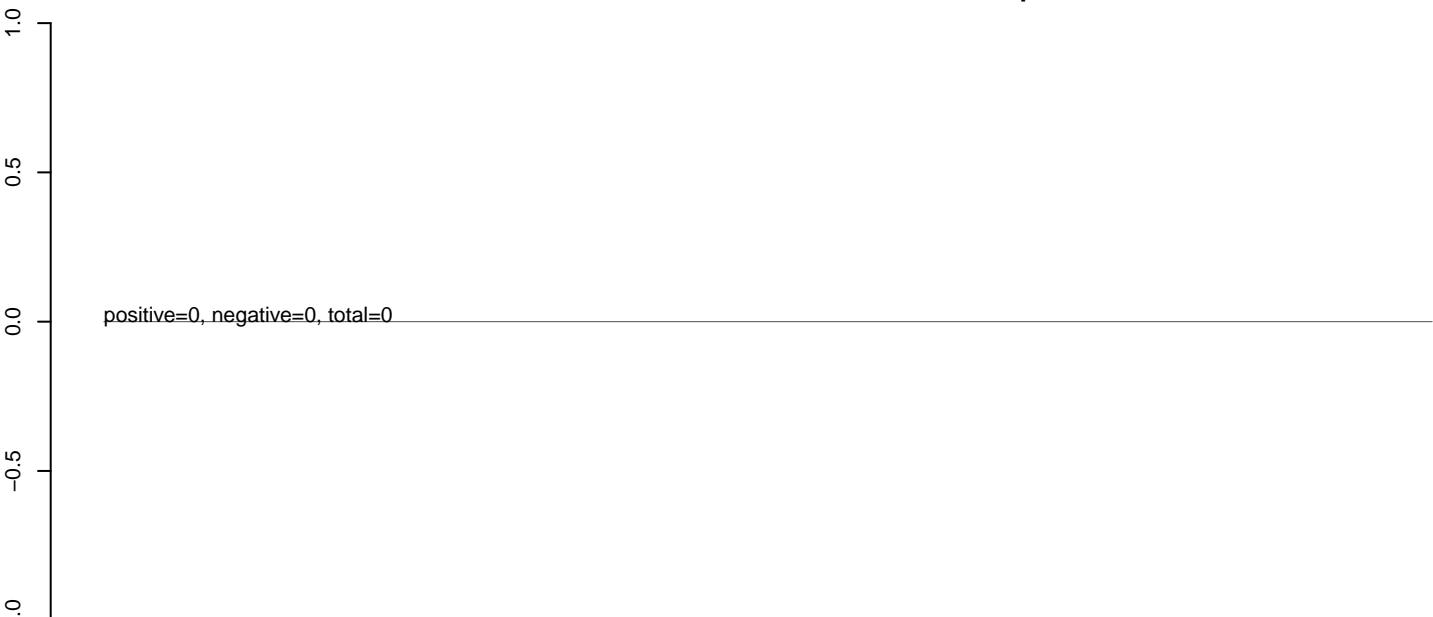
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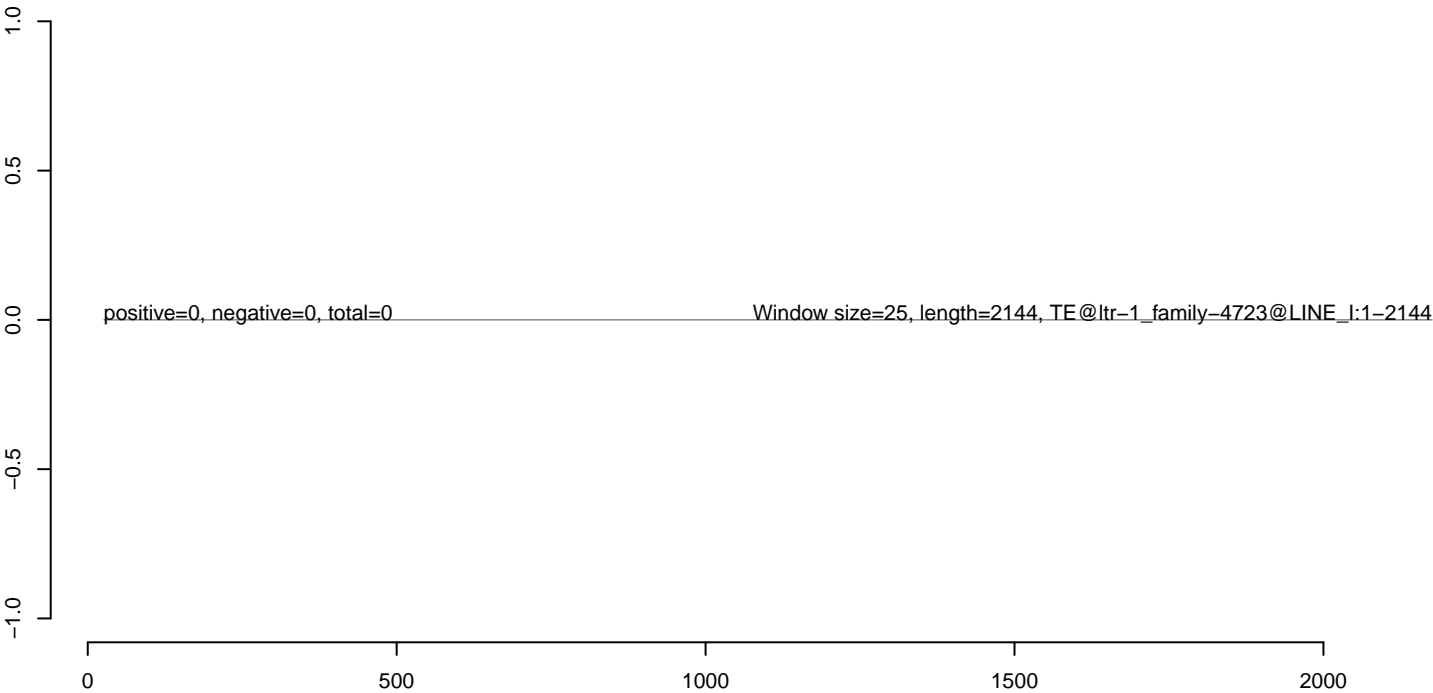
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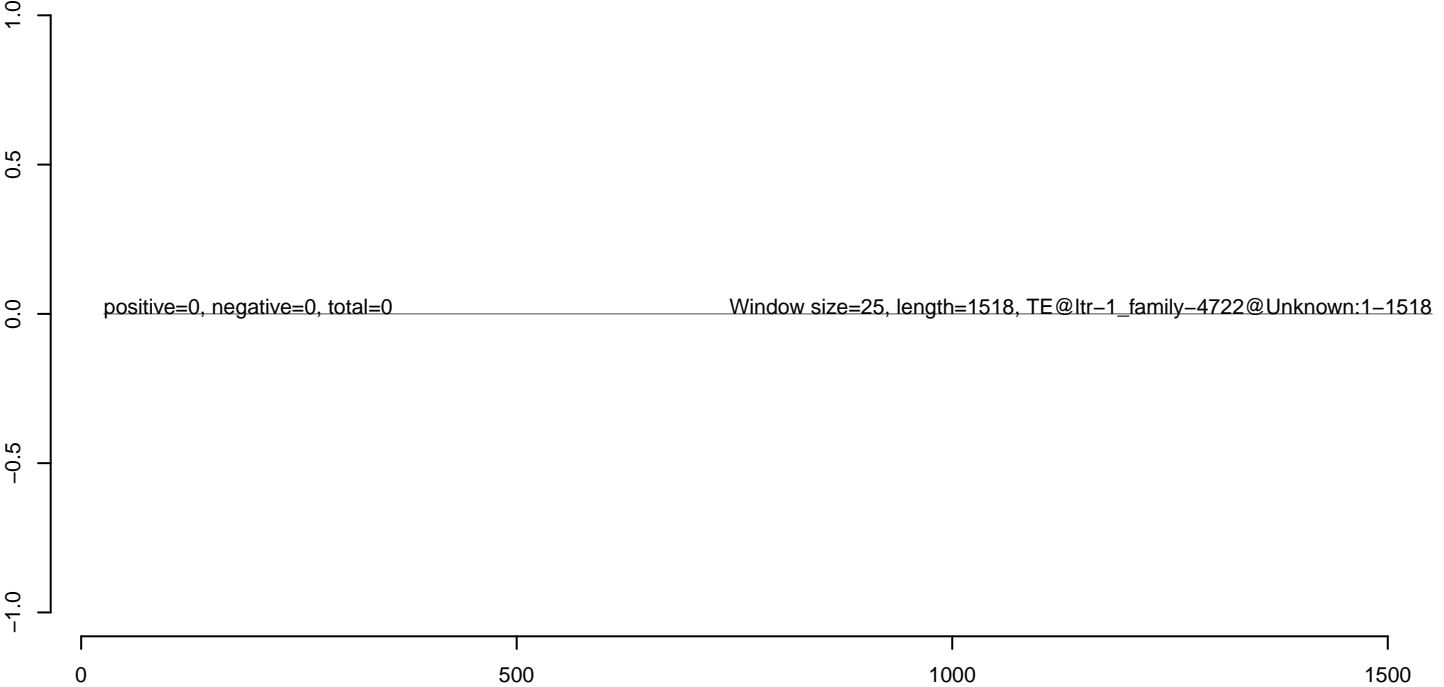
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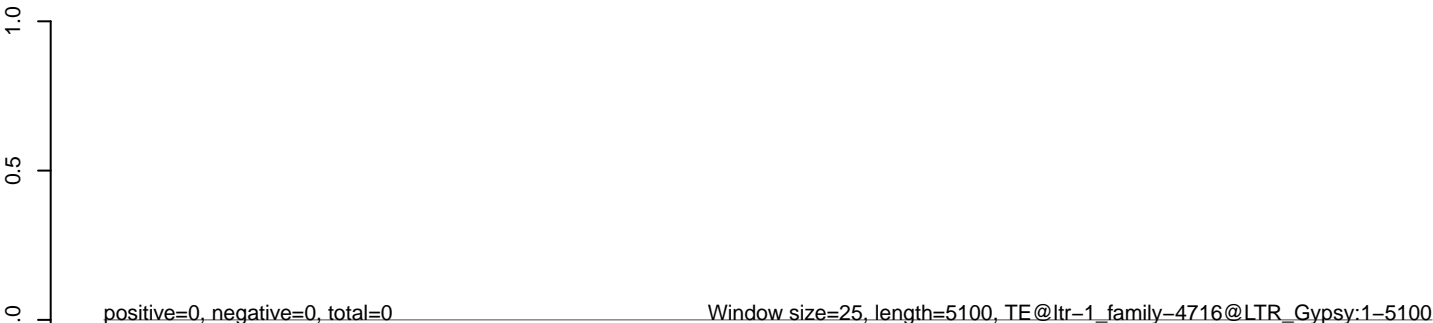
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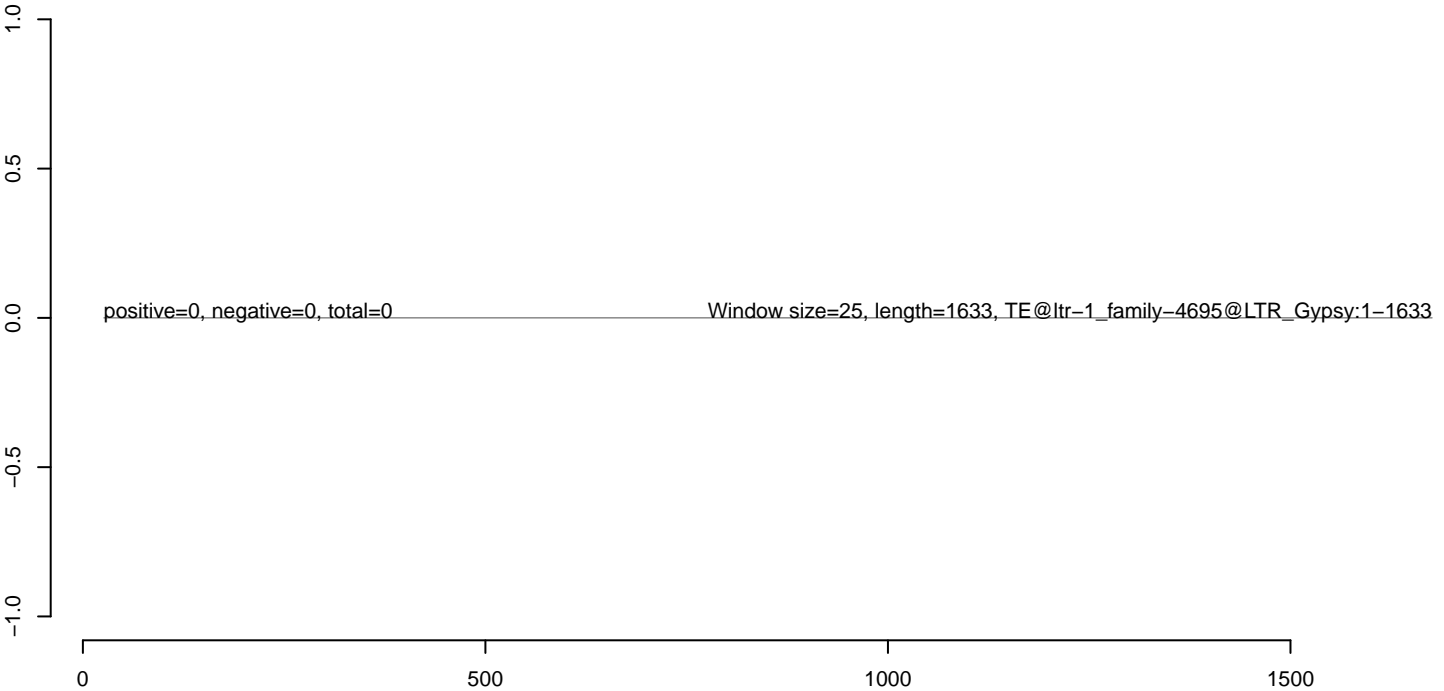
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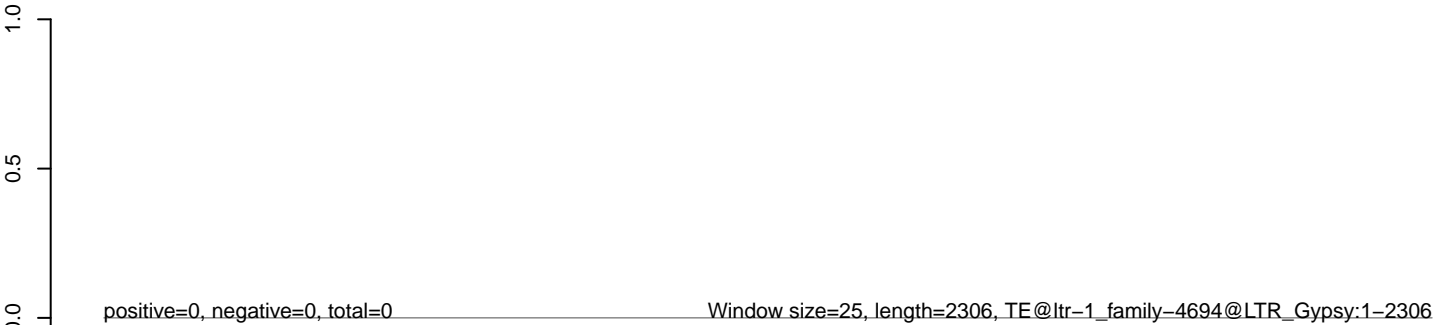
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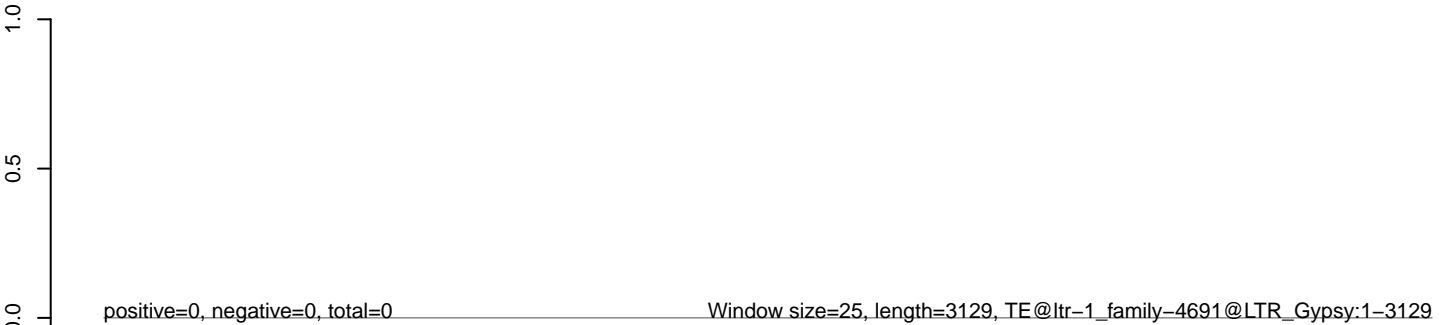
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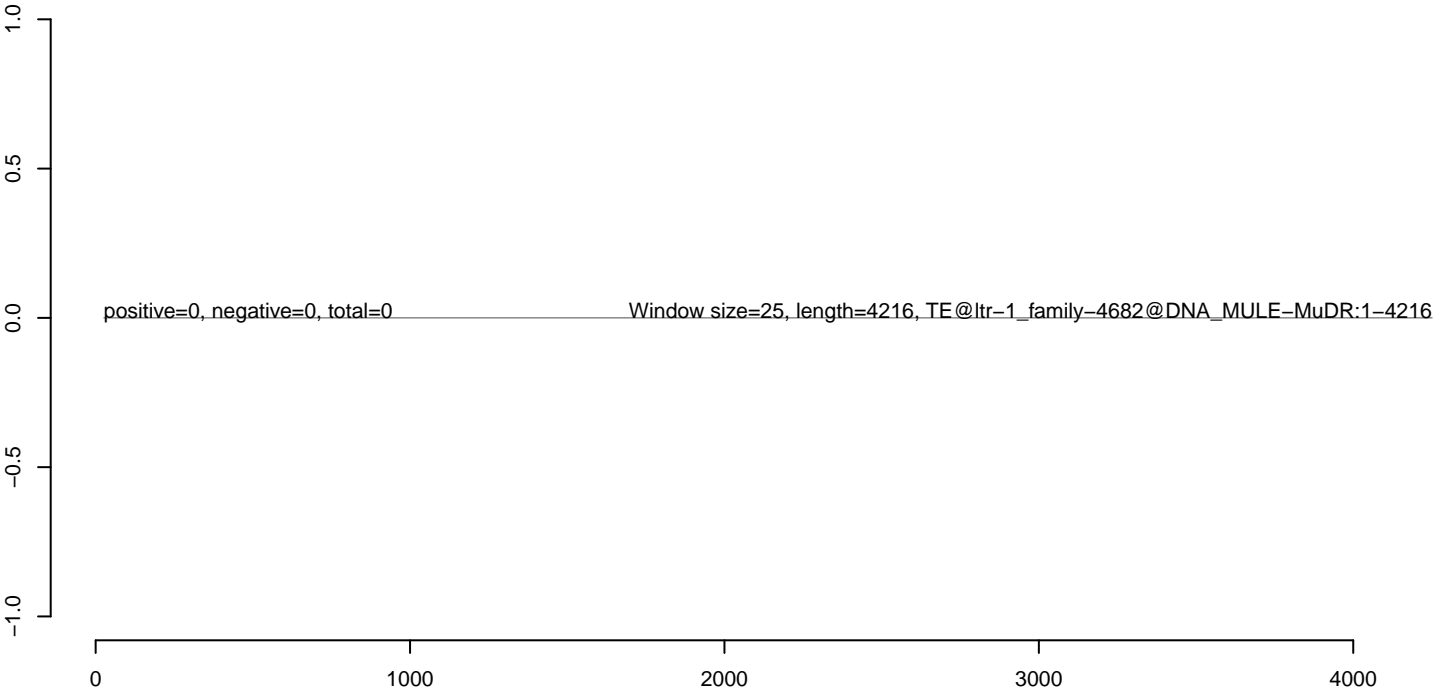
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AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



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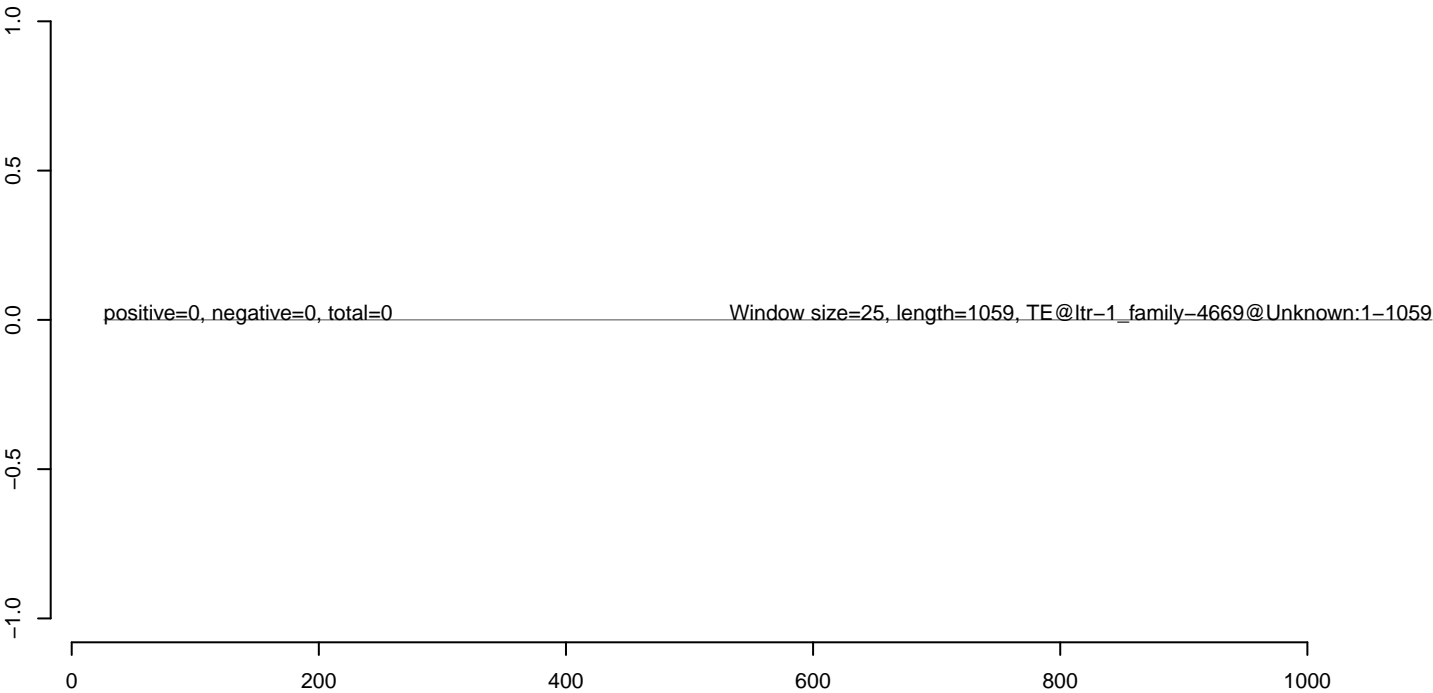
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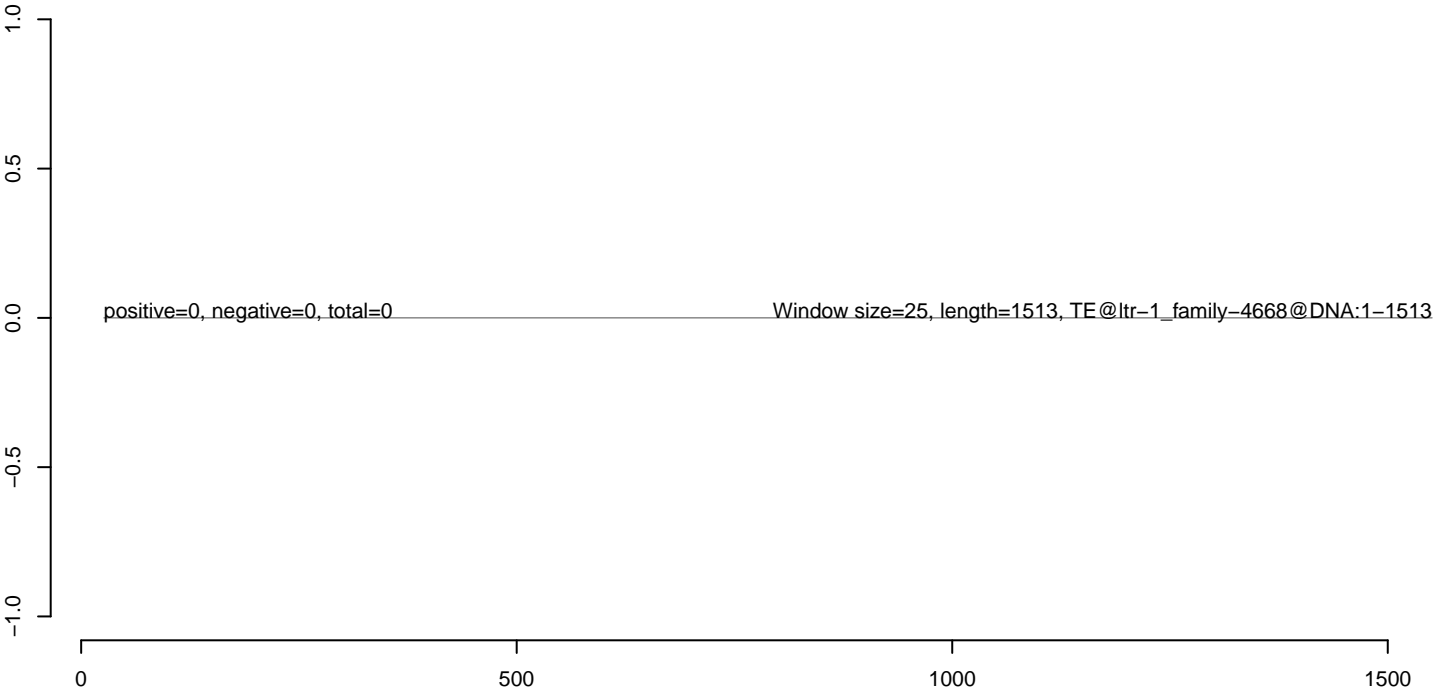
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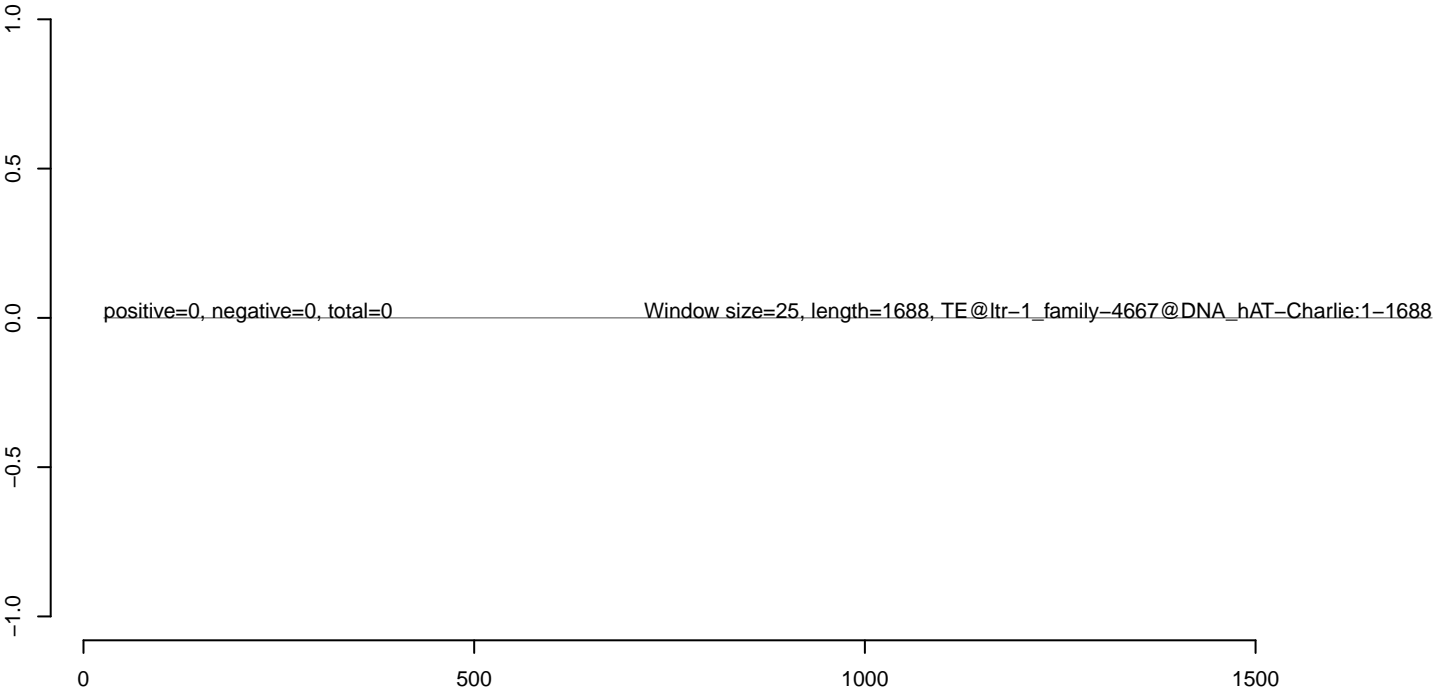
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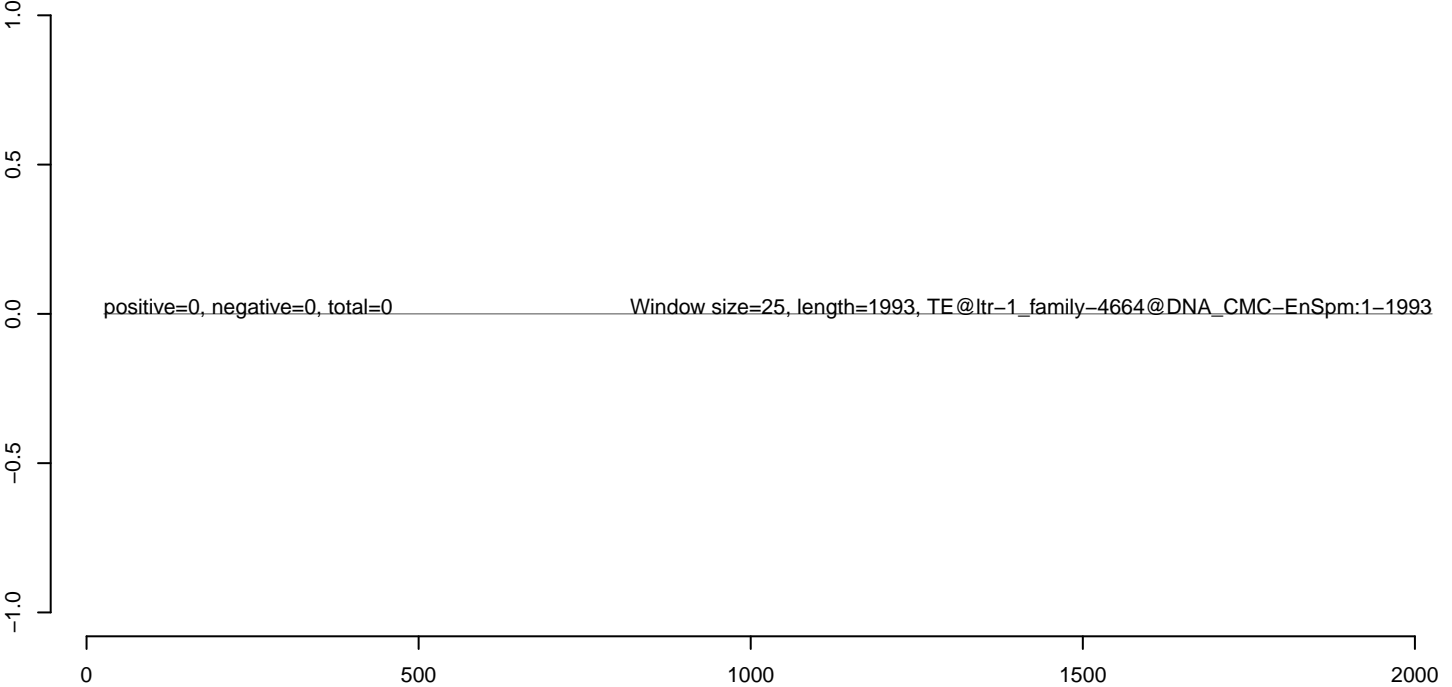
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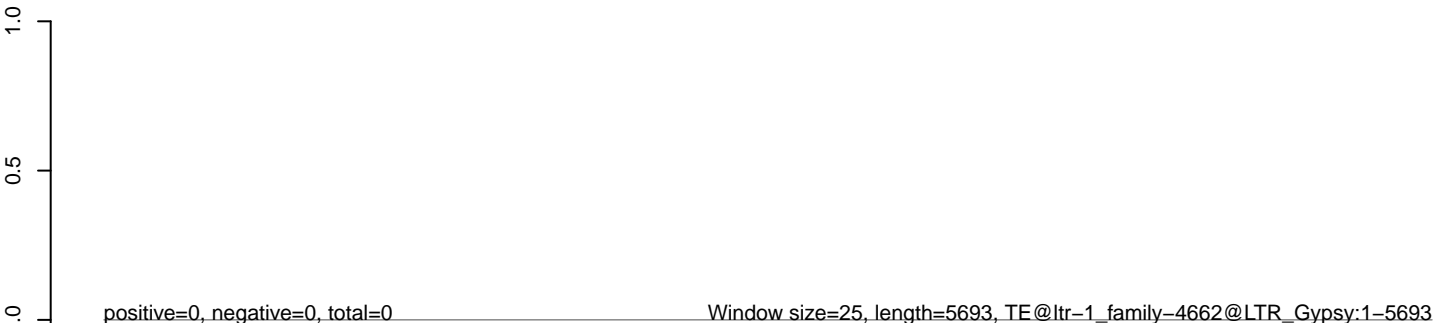
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AeAlbo_C636_SINV_GFP_betaE.rep



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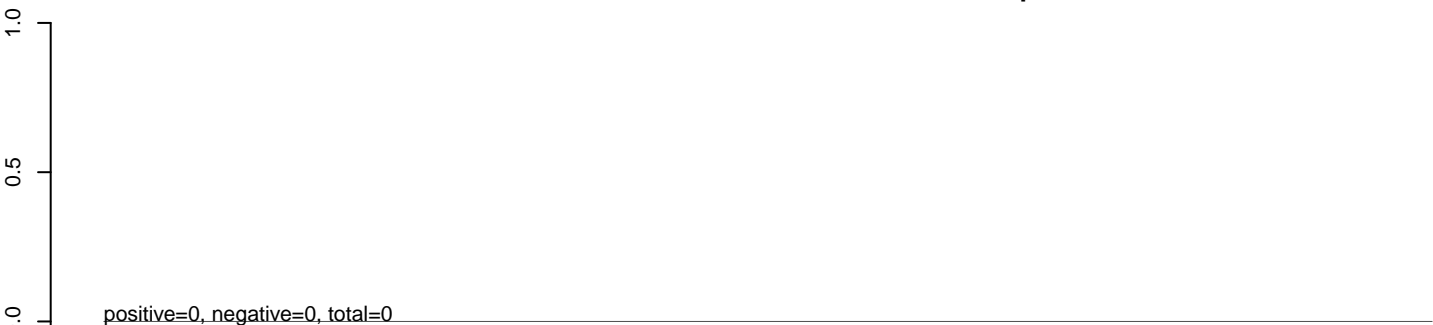
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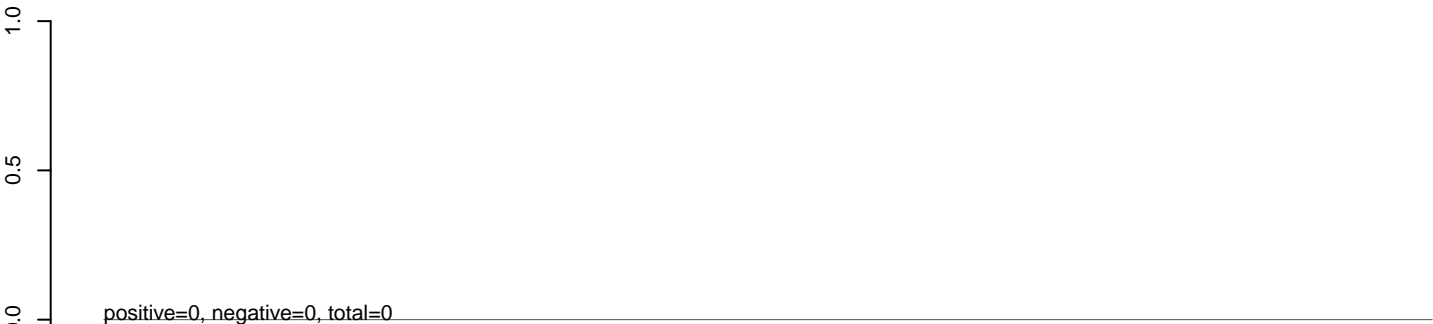
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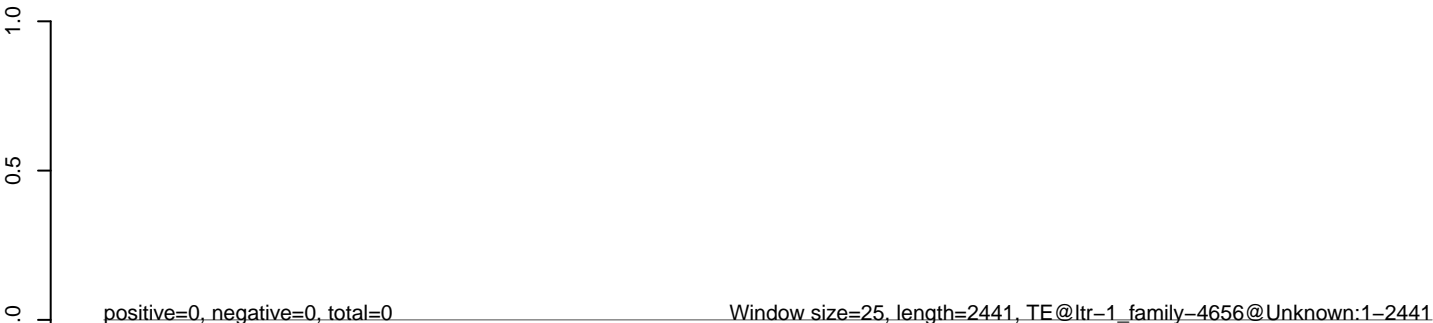
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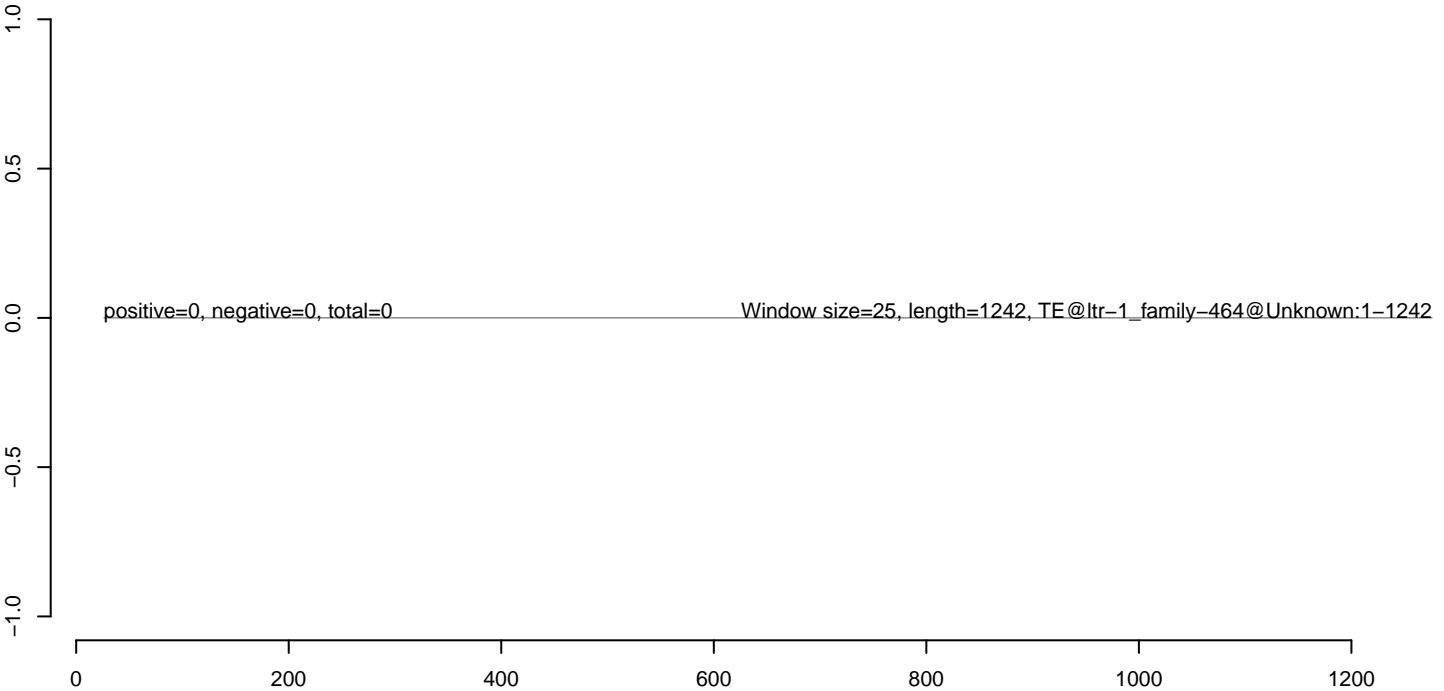
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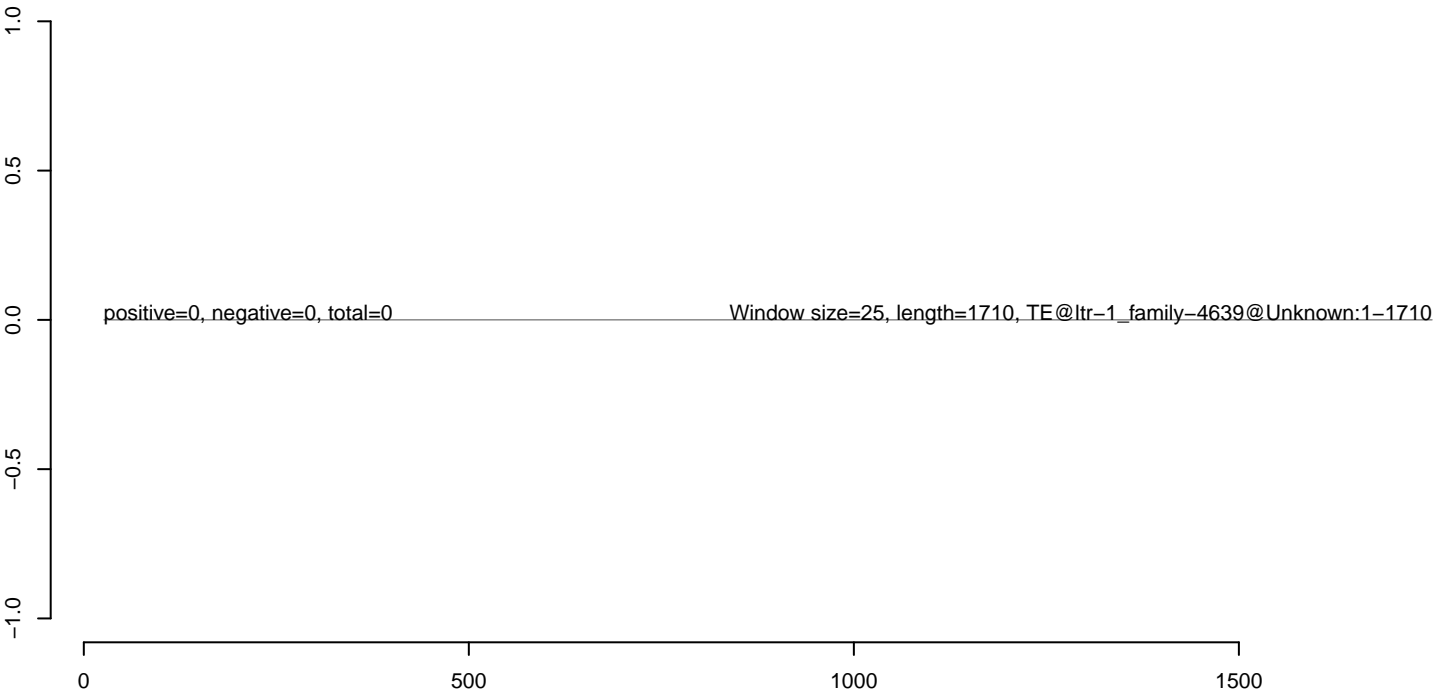
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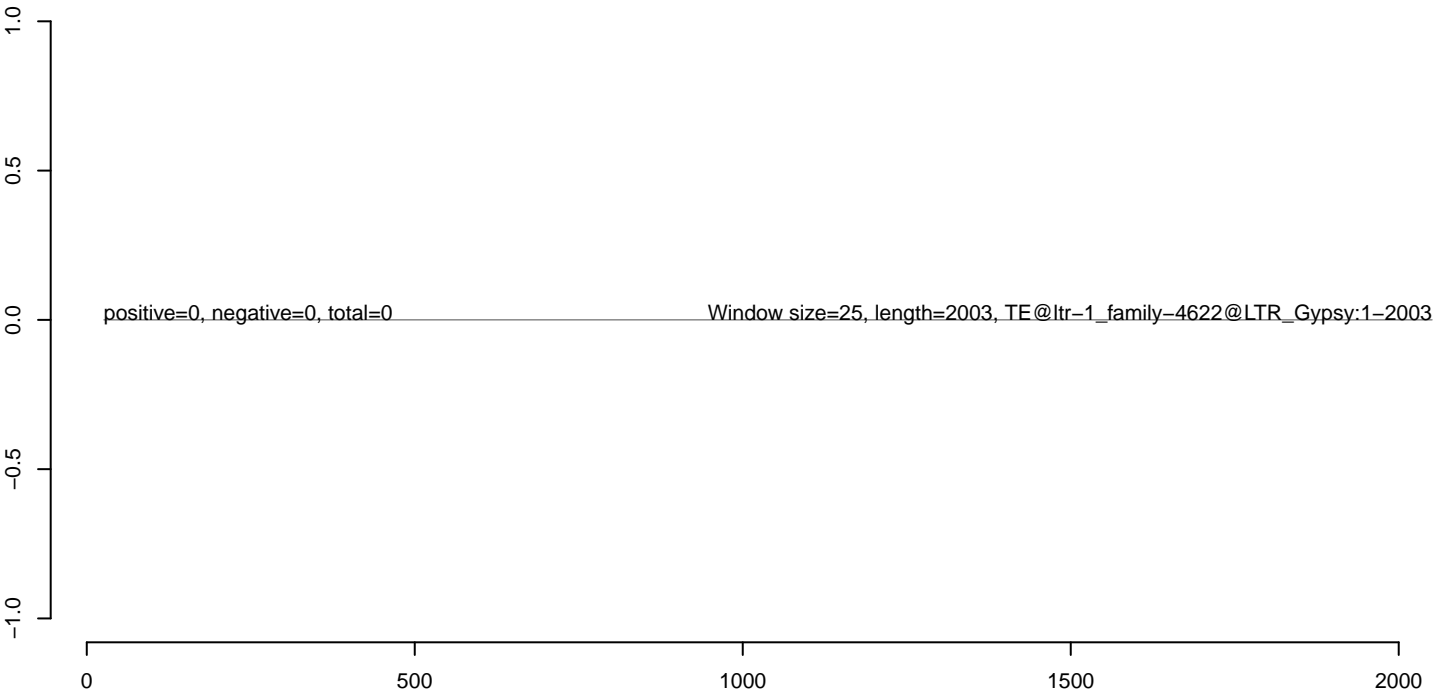
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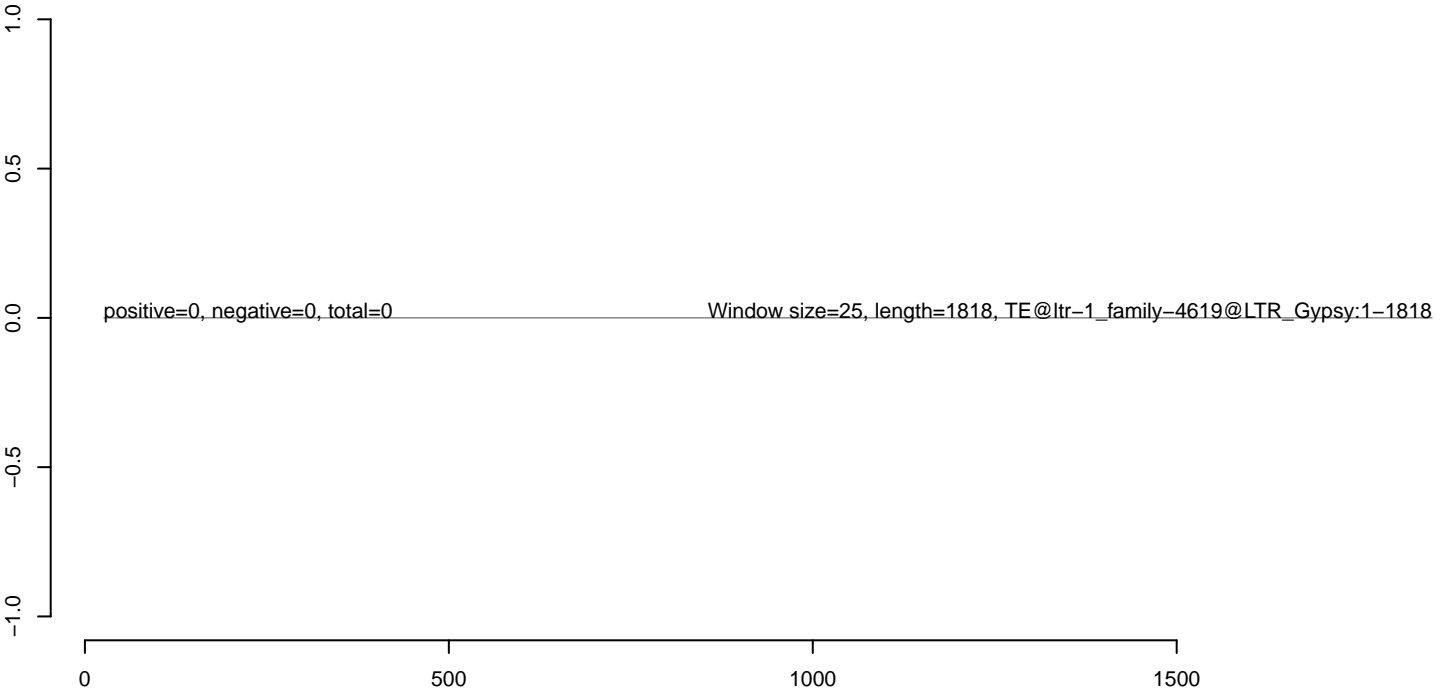
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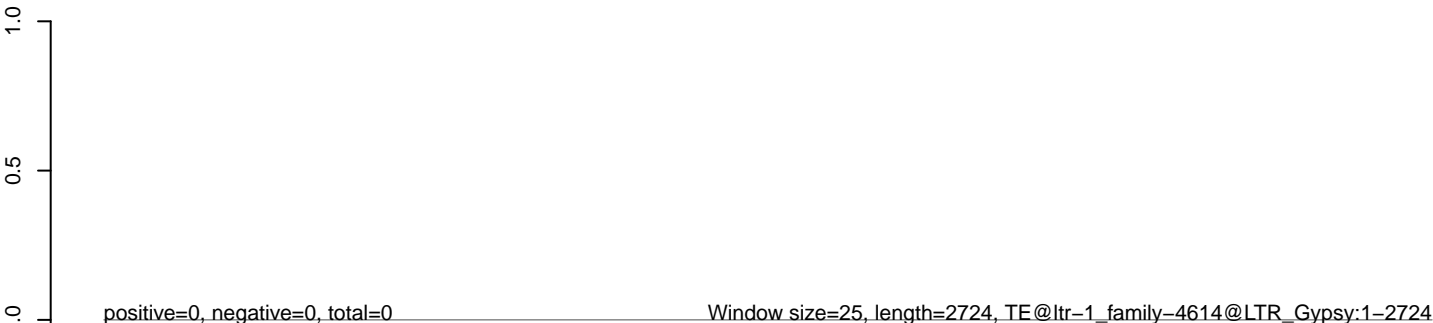
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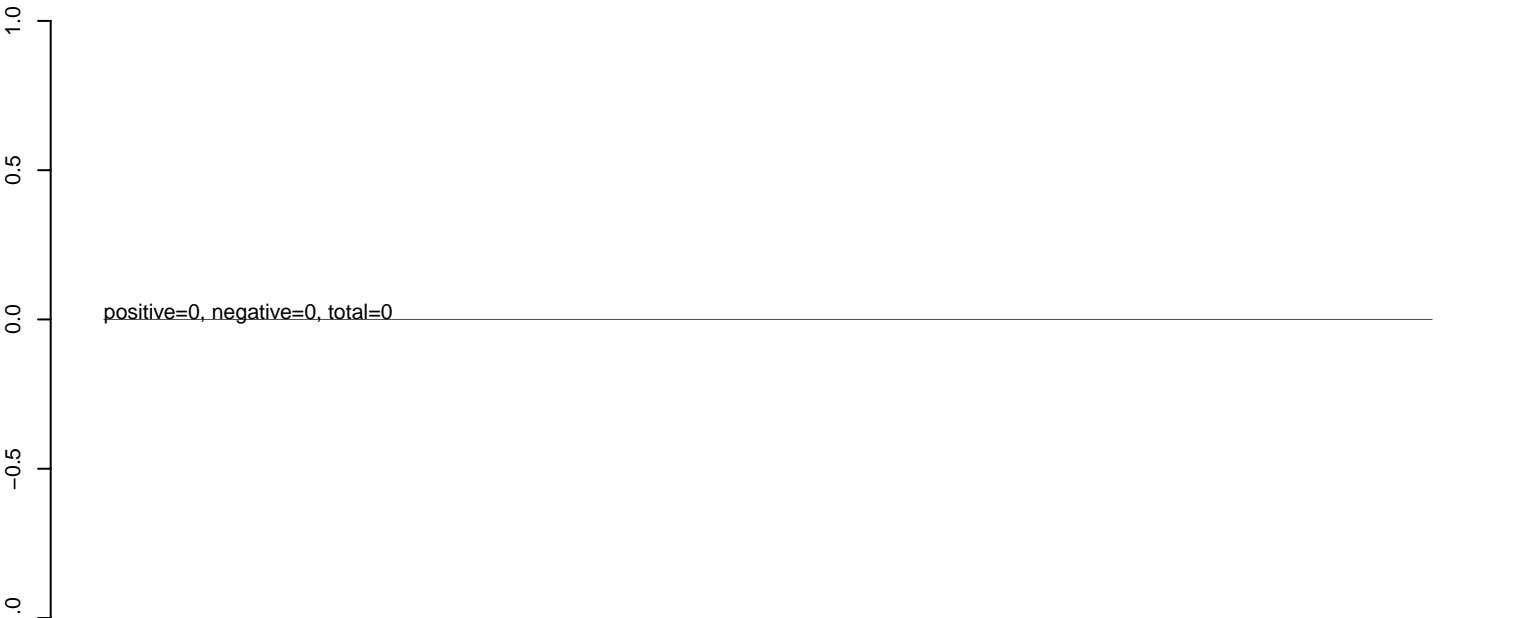


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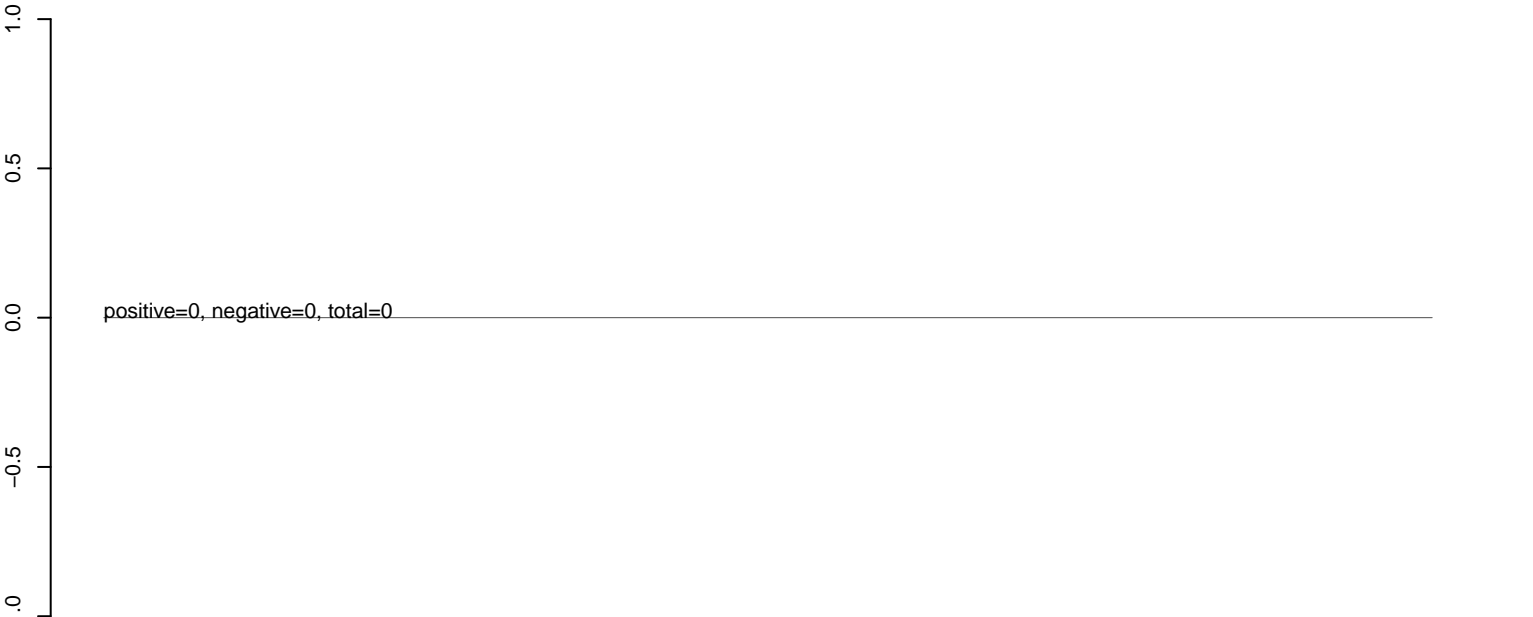


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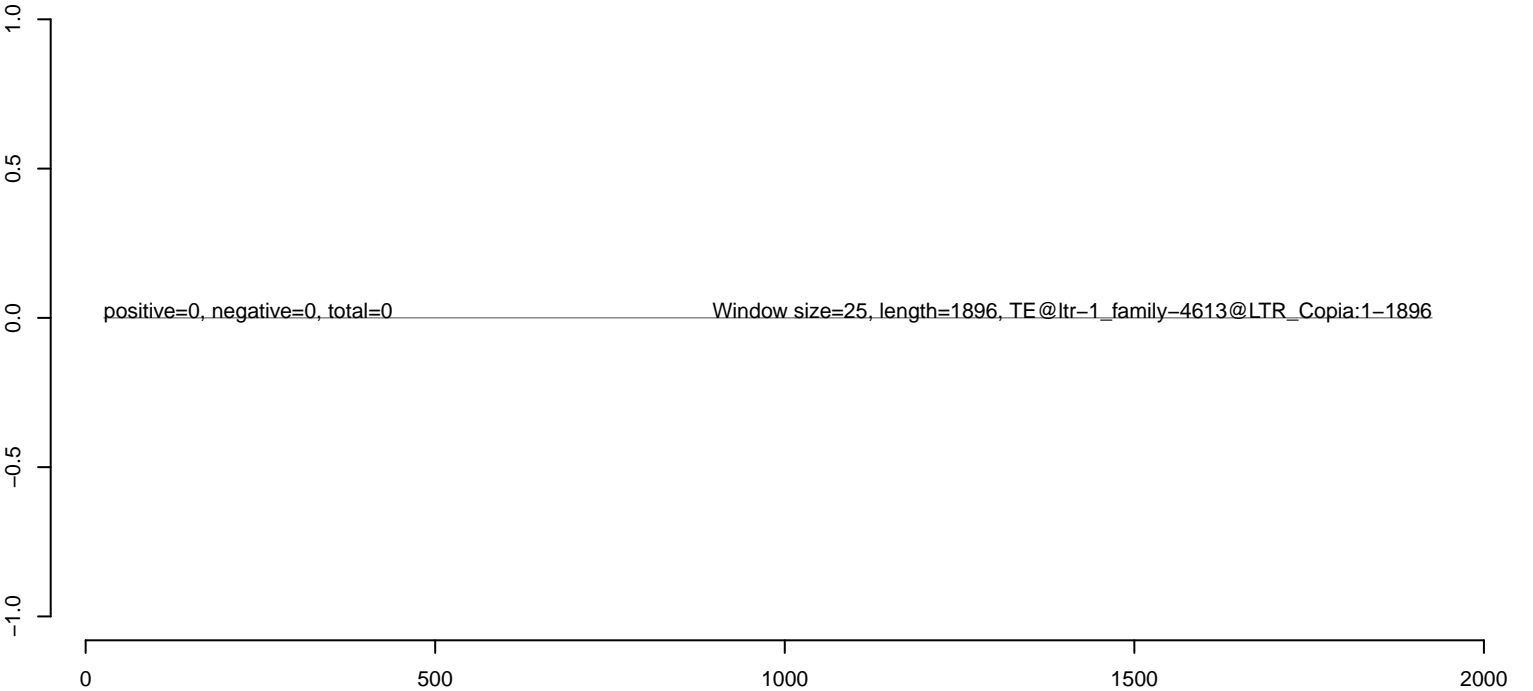
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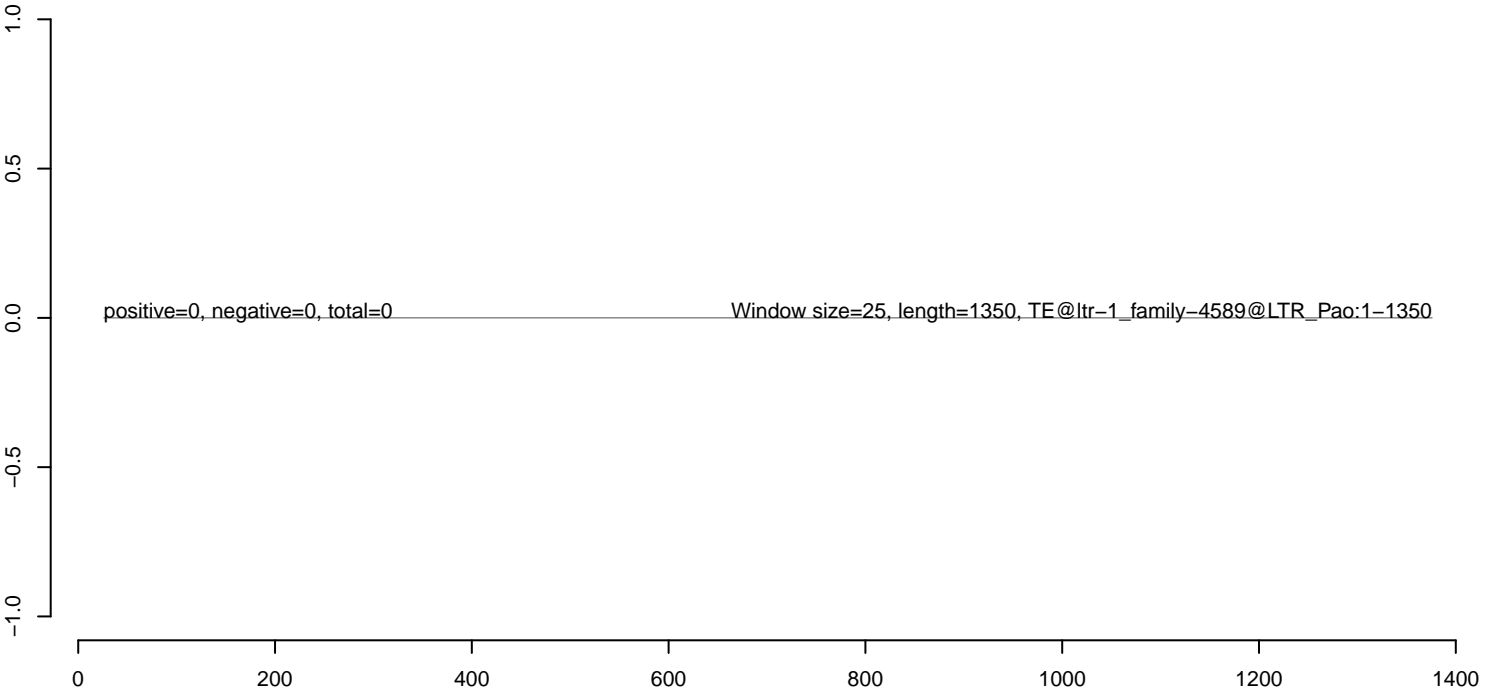
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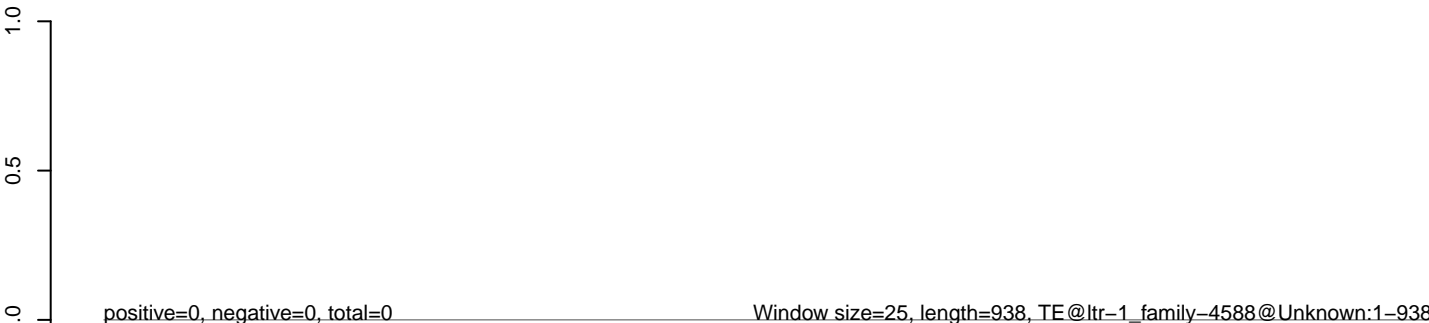
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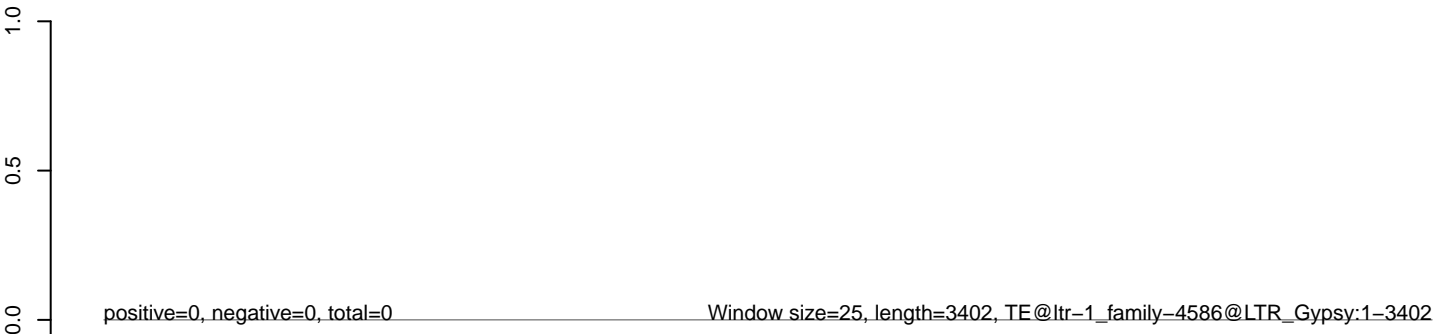
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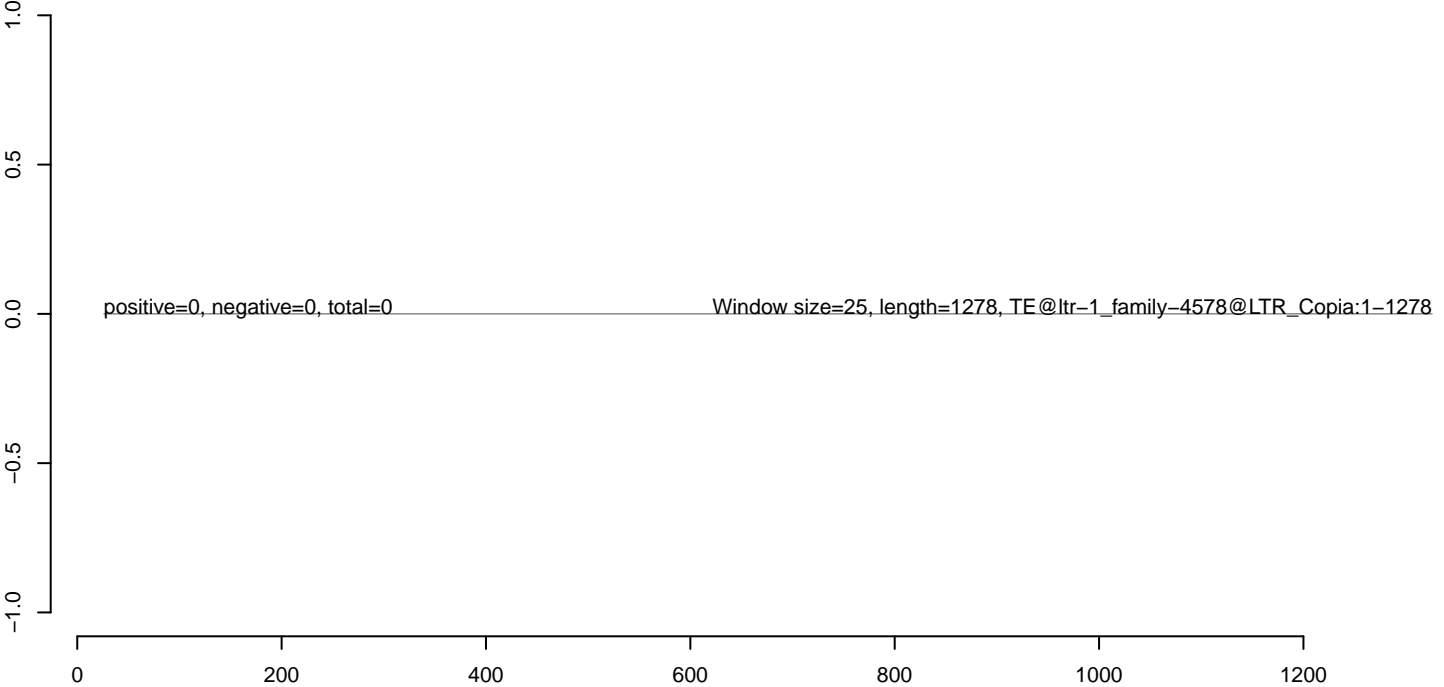
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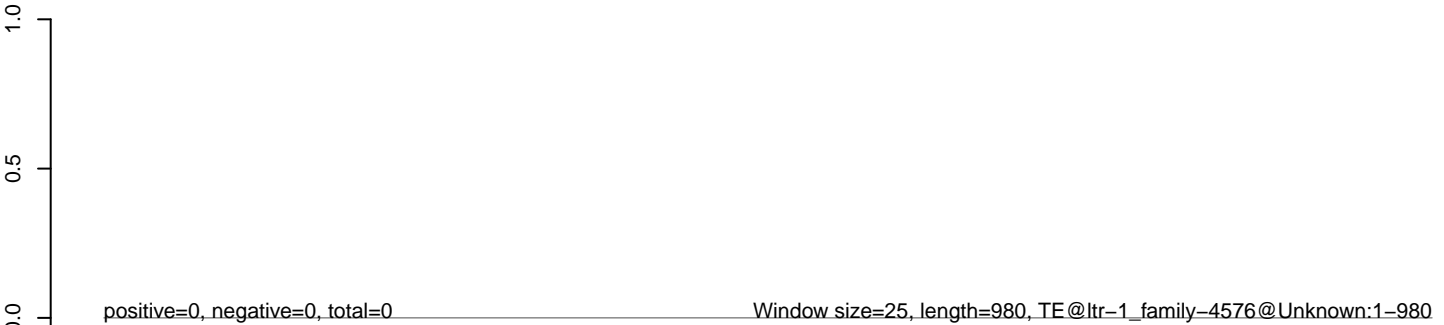
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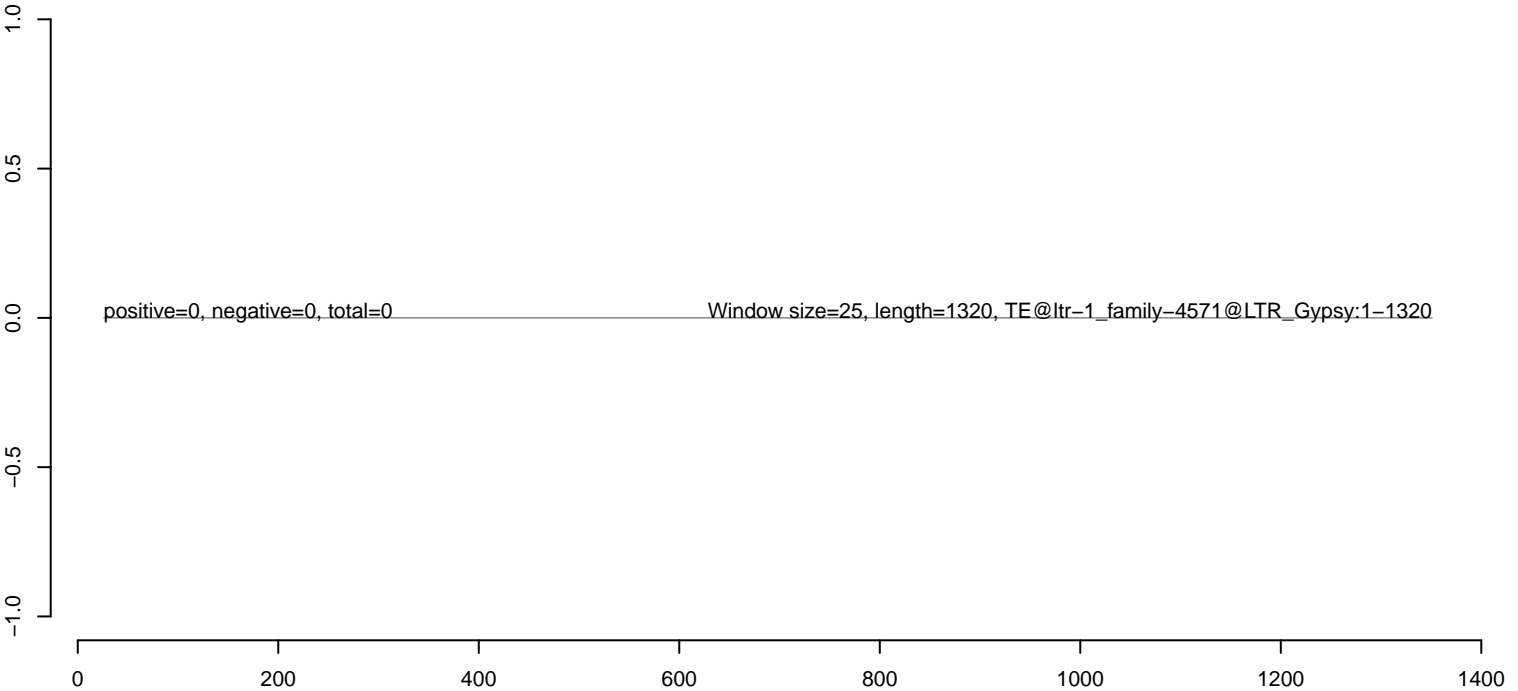
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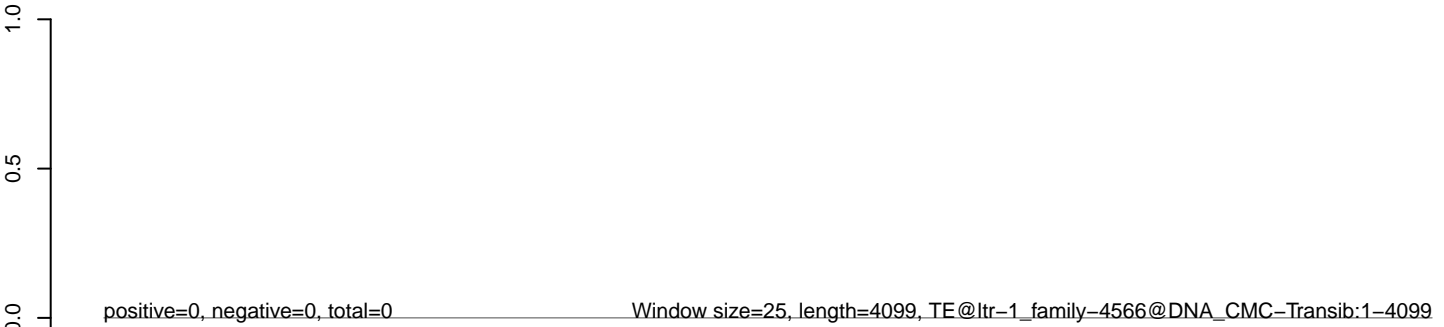
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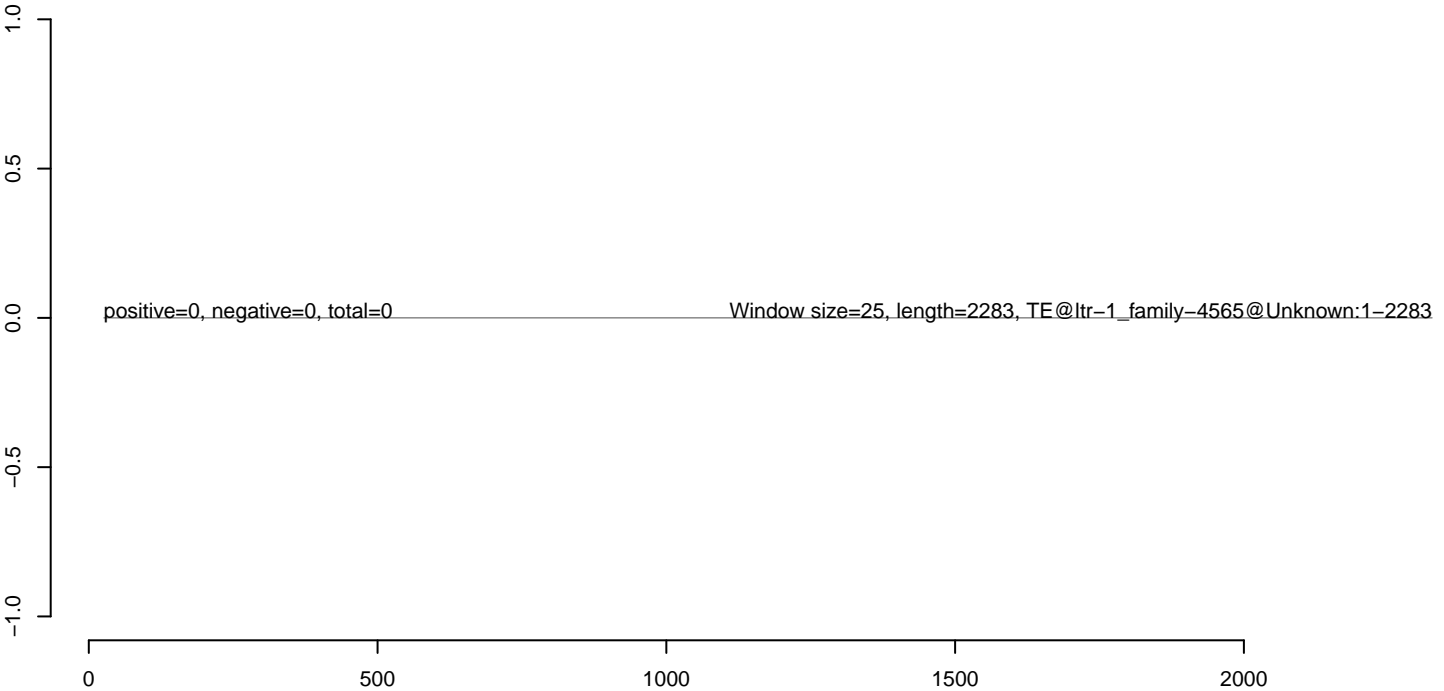
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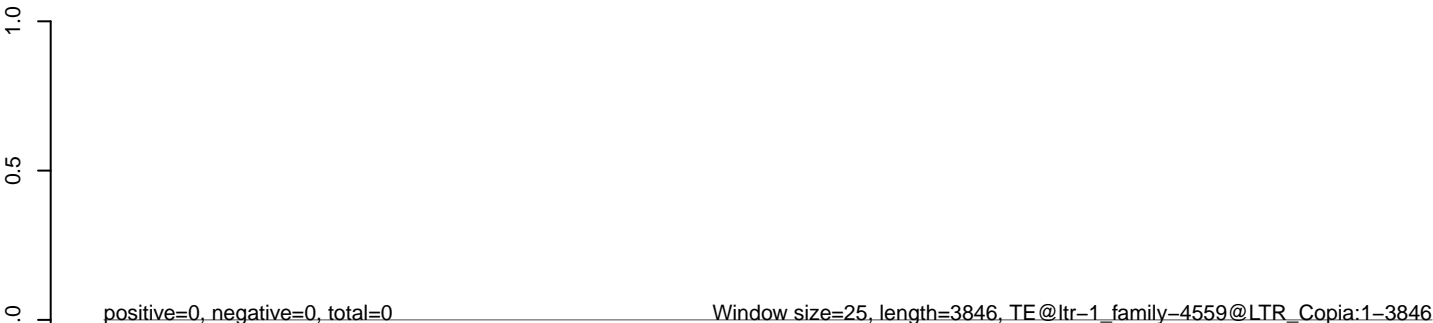
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AeAlbo_C636_SINV_GFP_betaE.rep



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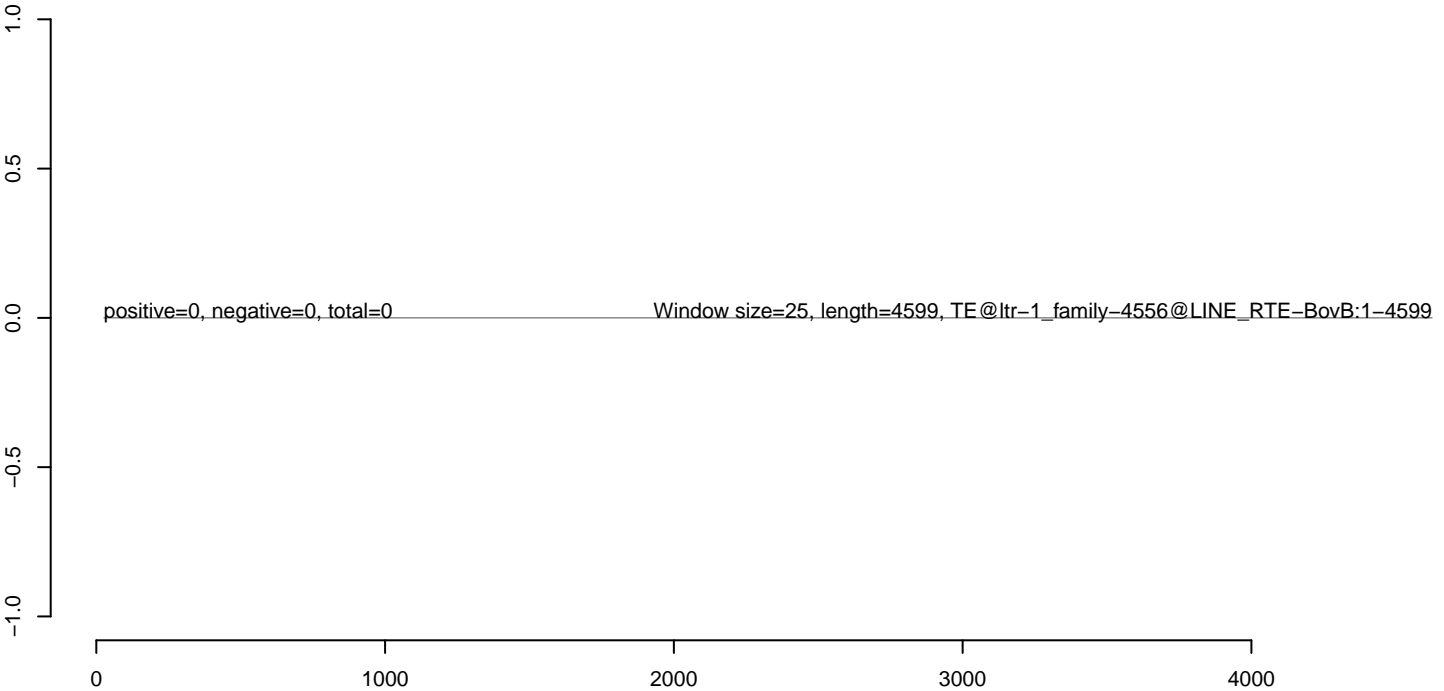
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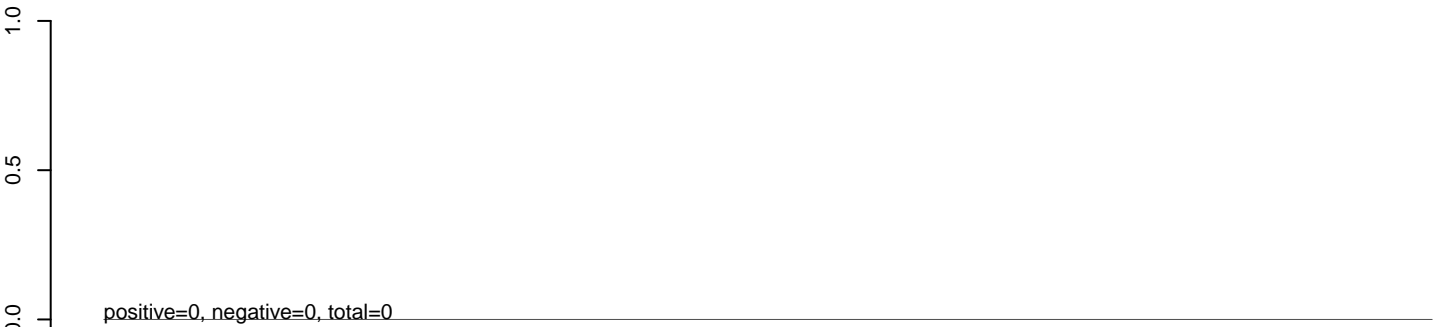
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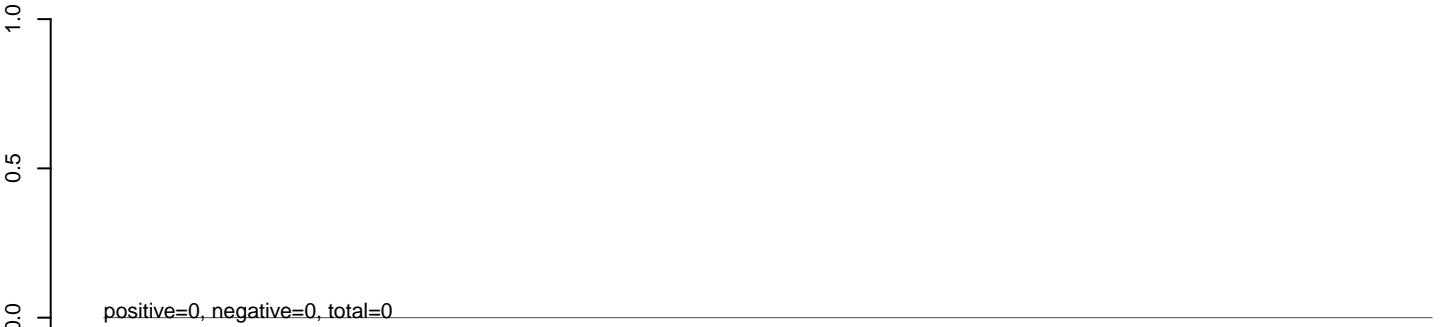
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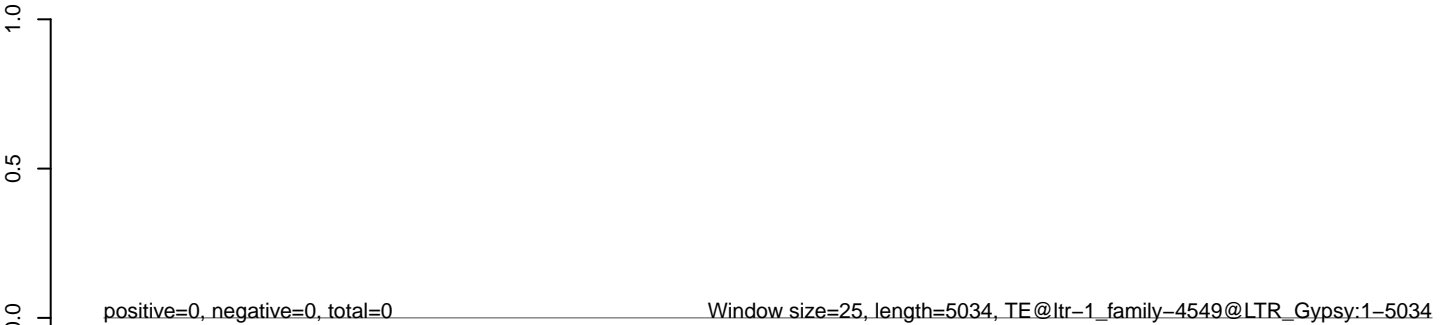
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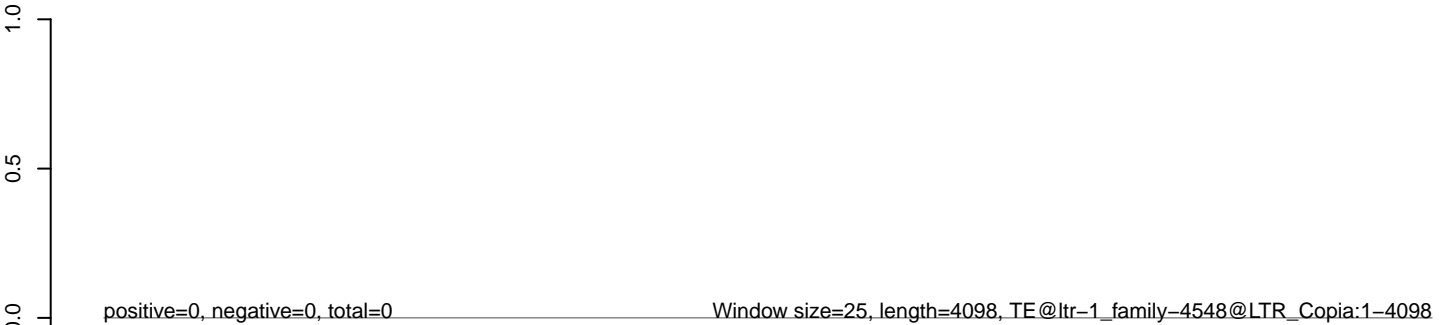
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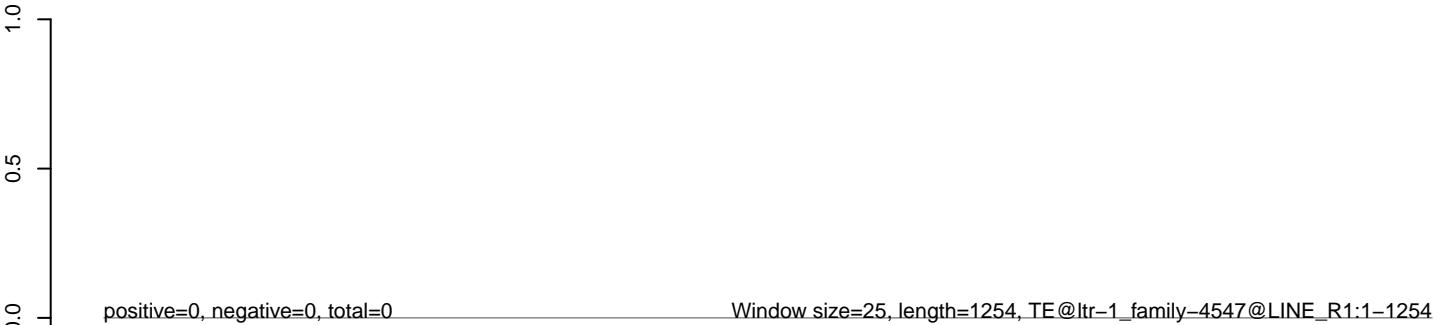
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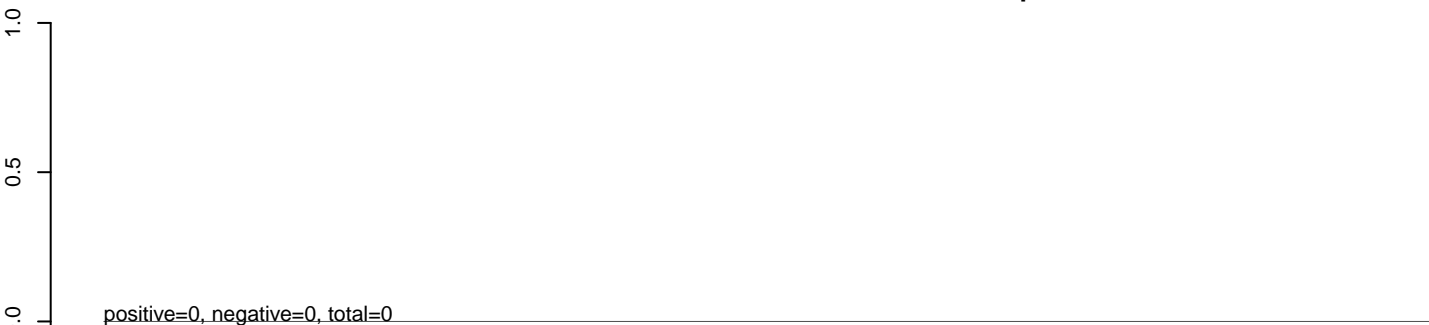


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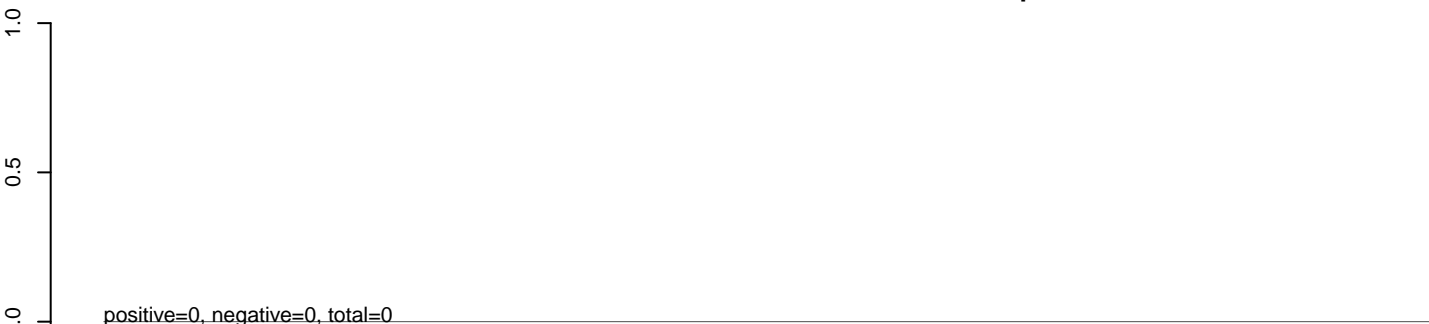


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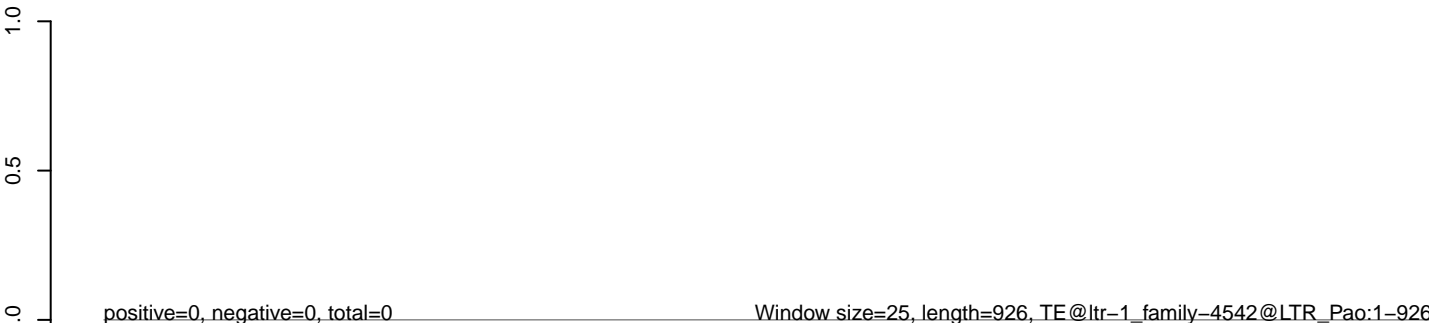
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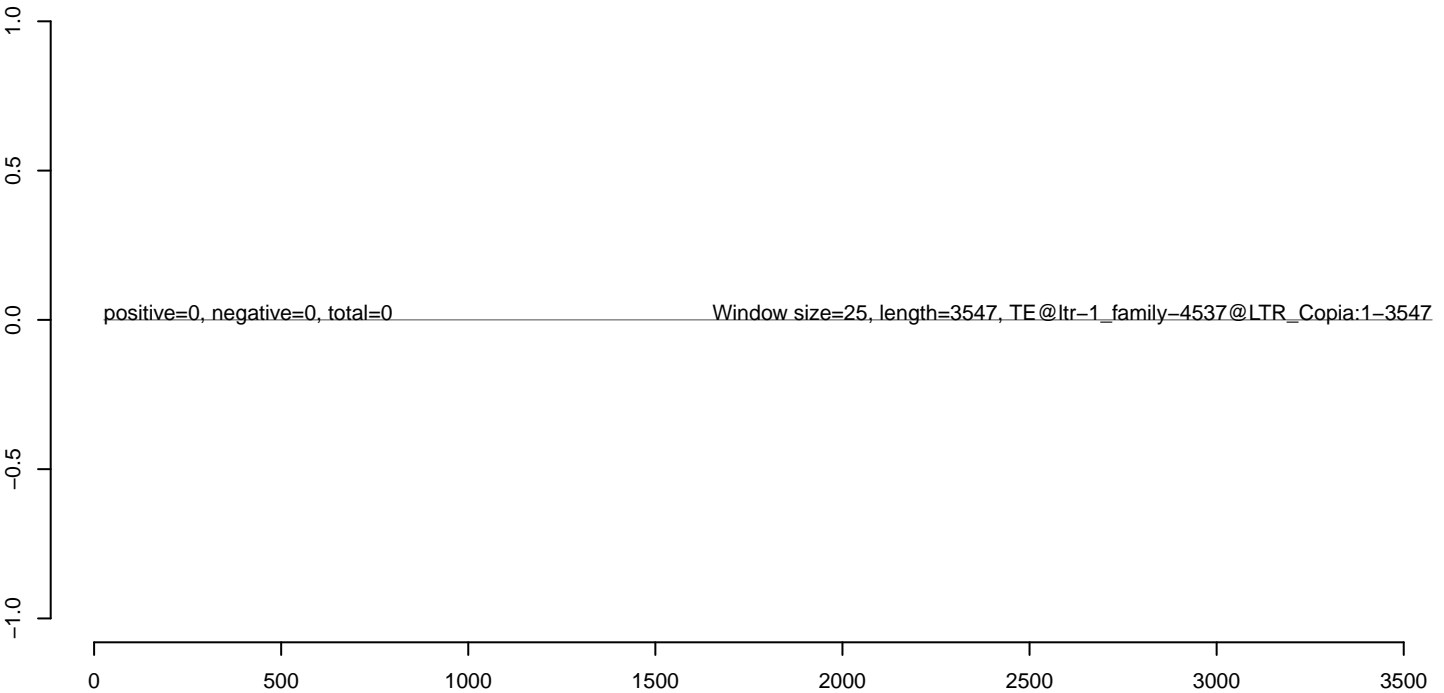
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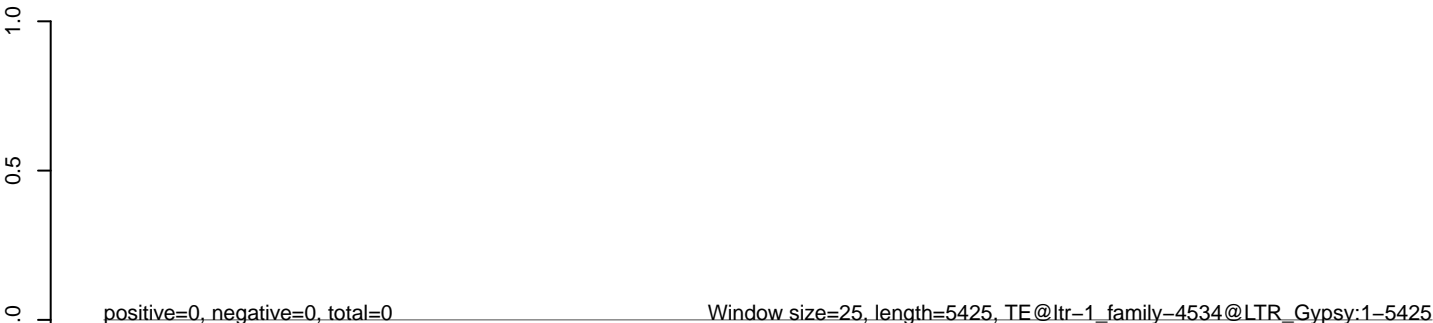
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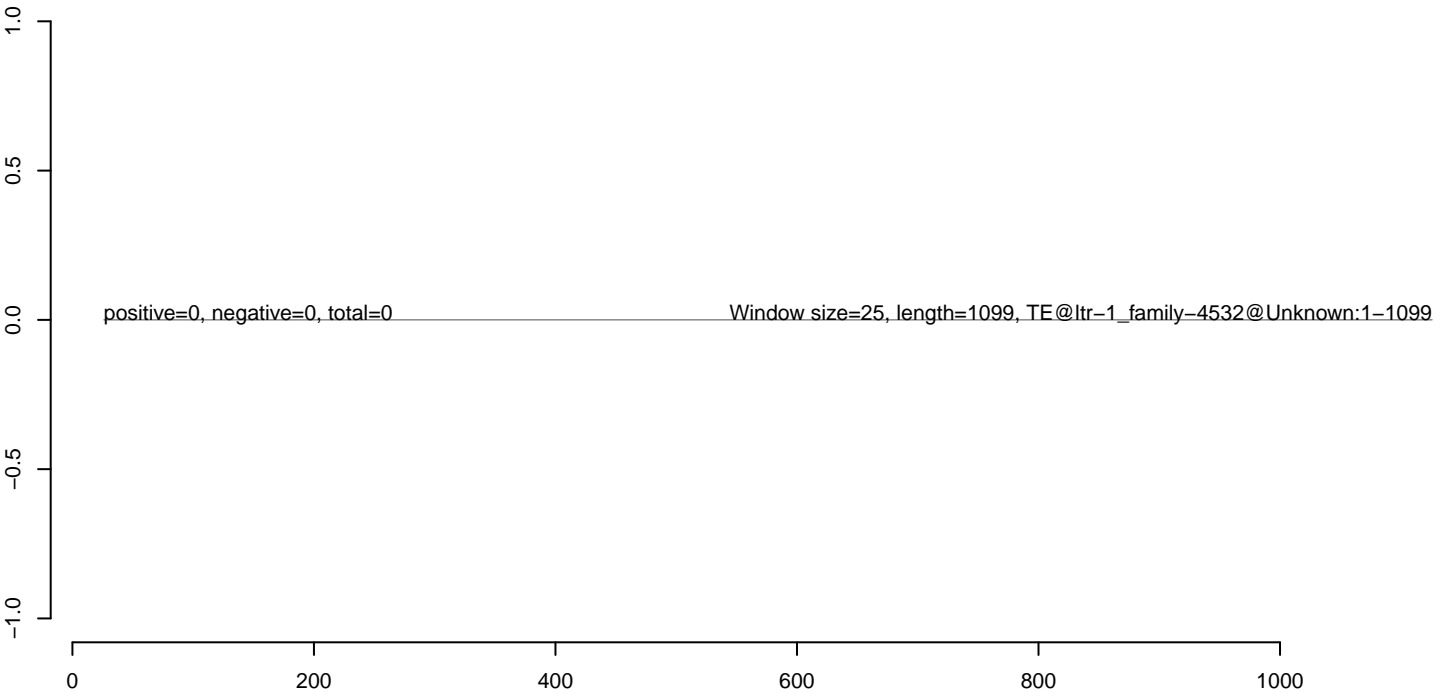
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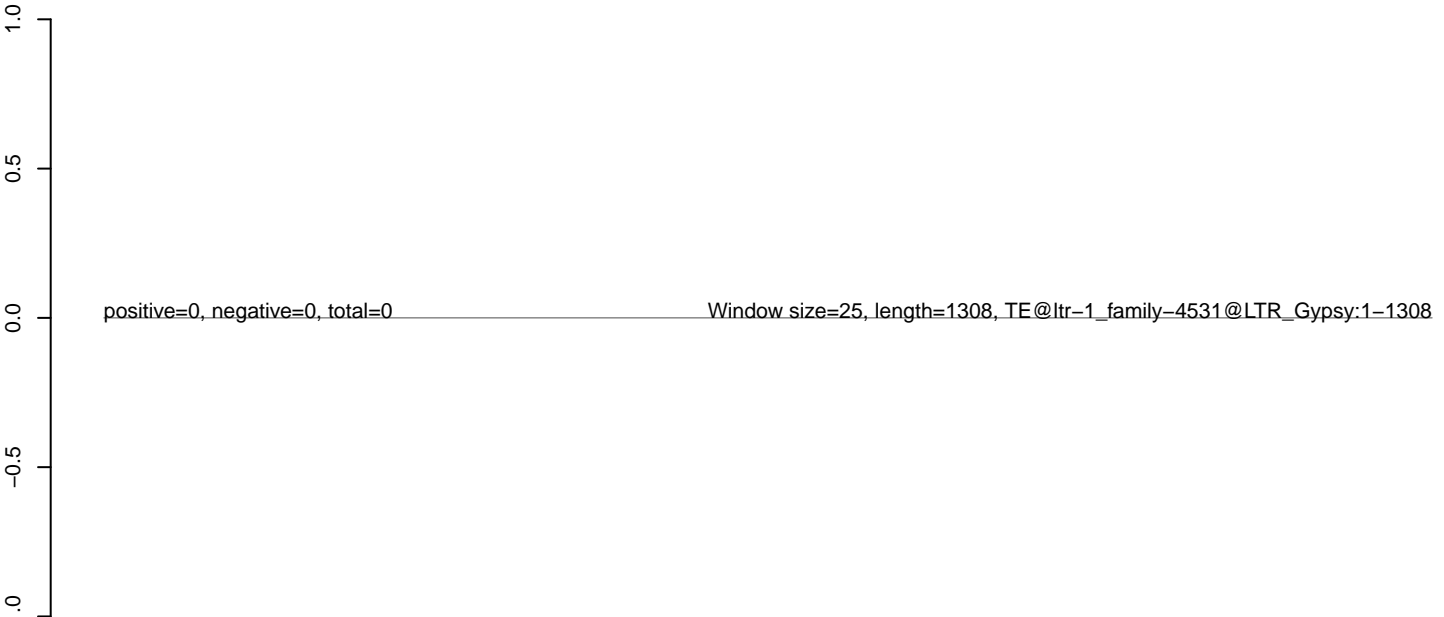
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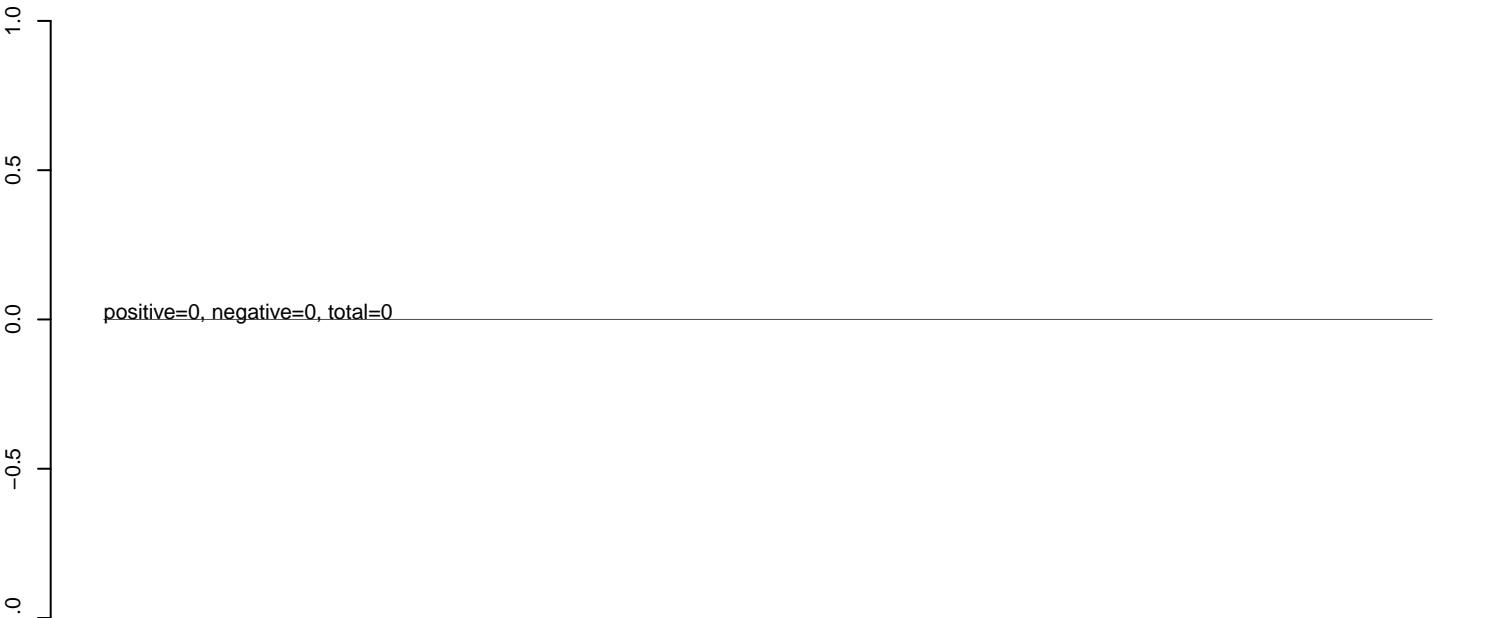
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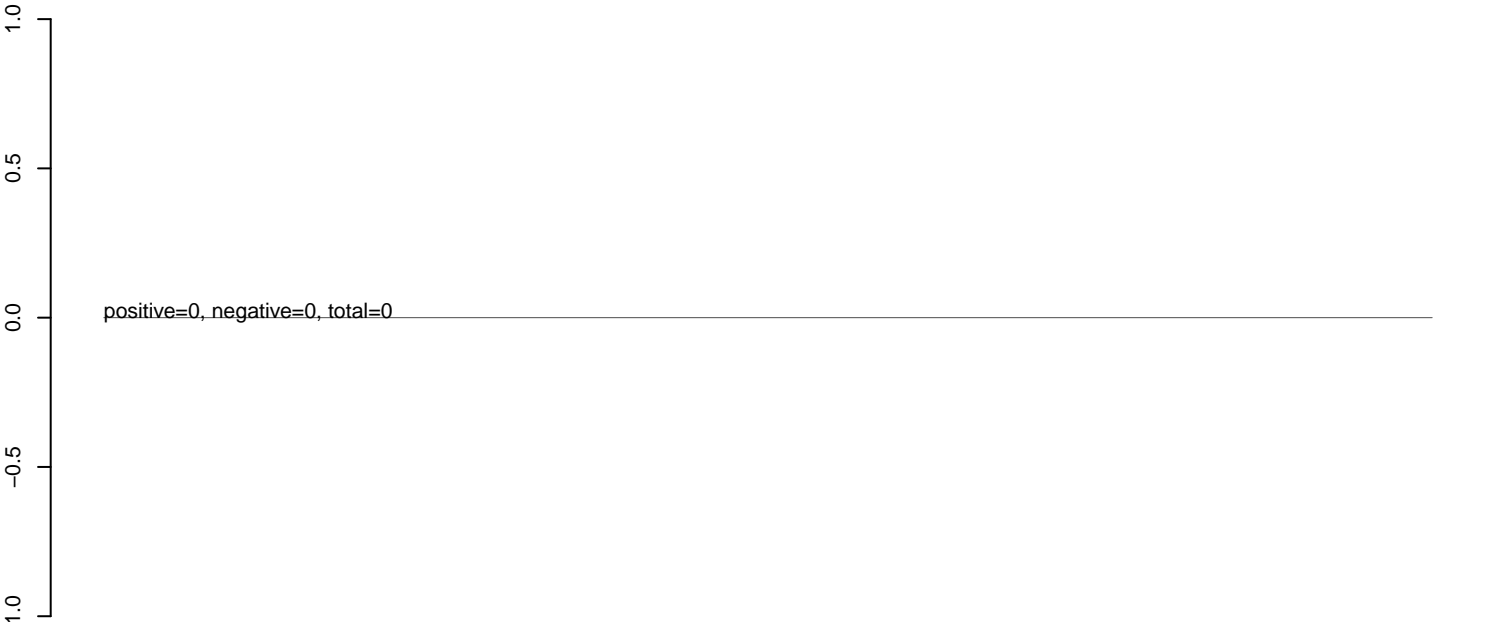
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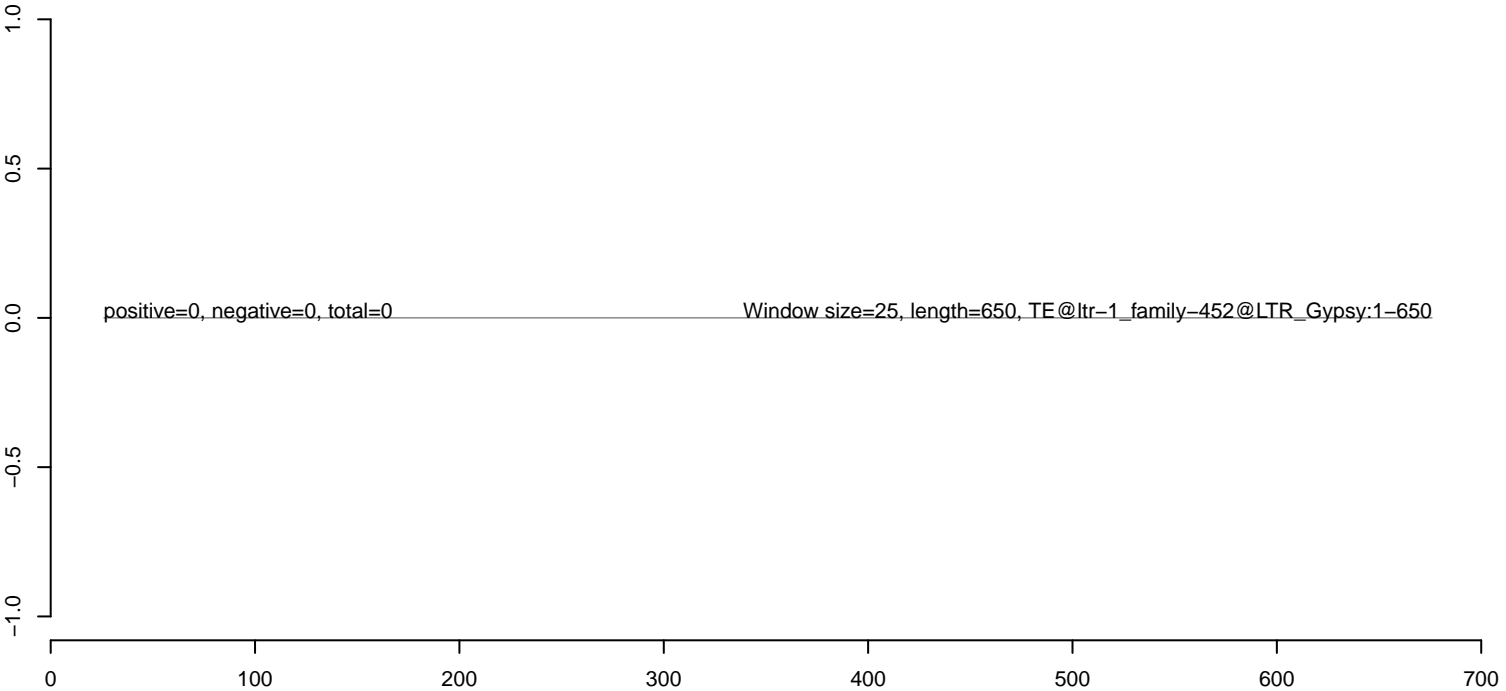
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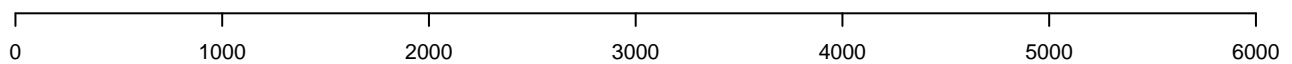
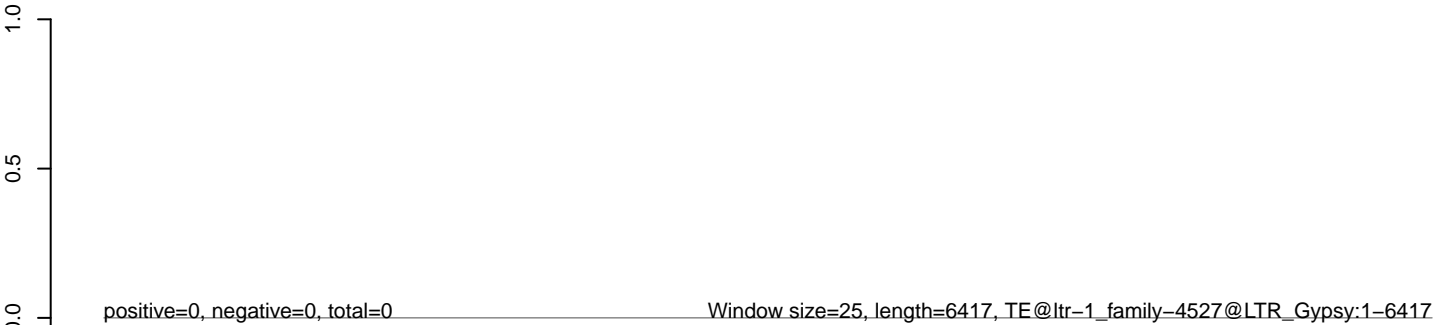
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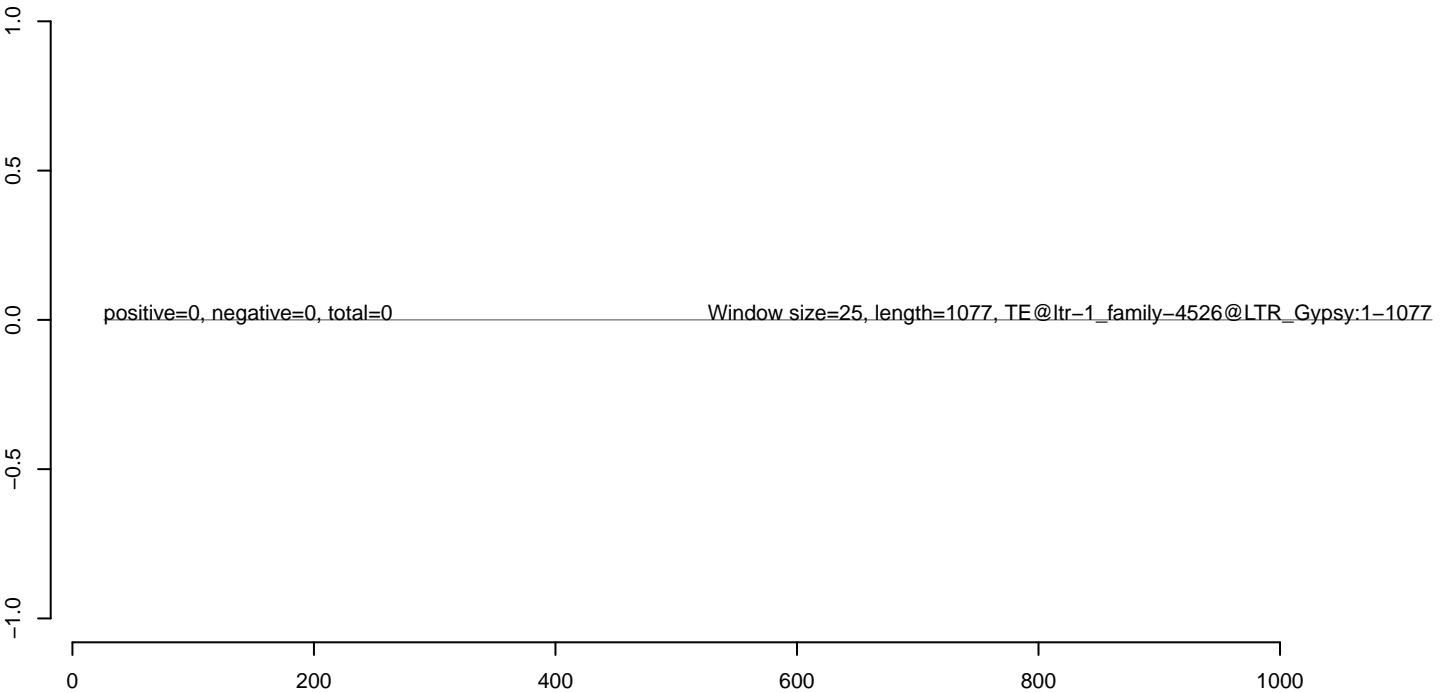
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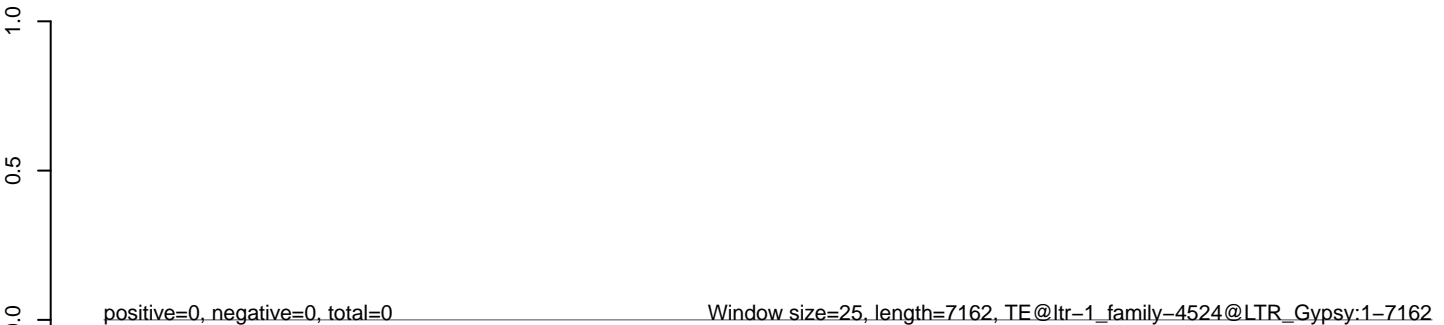
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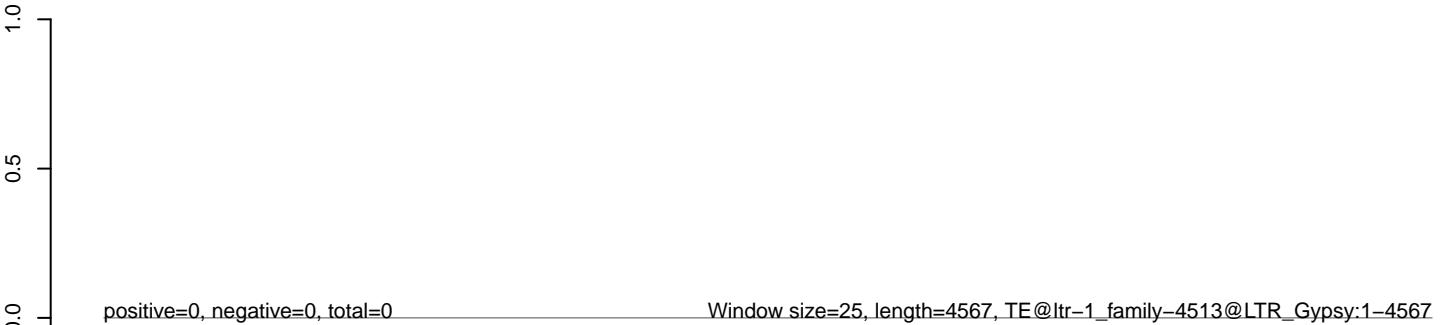
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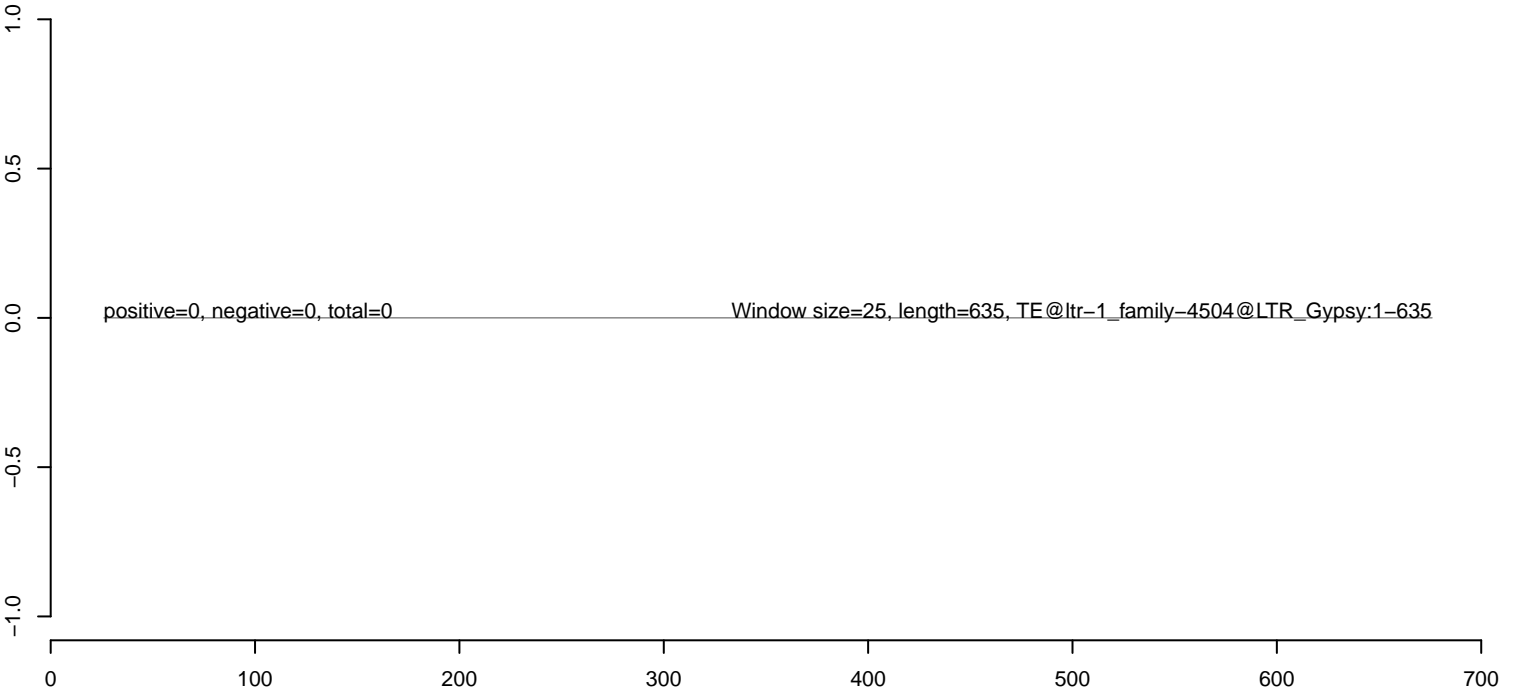
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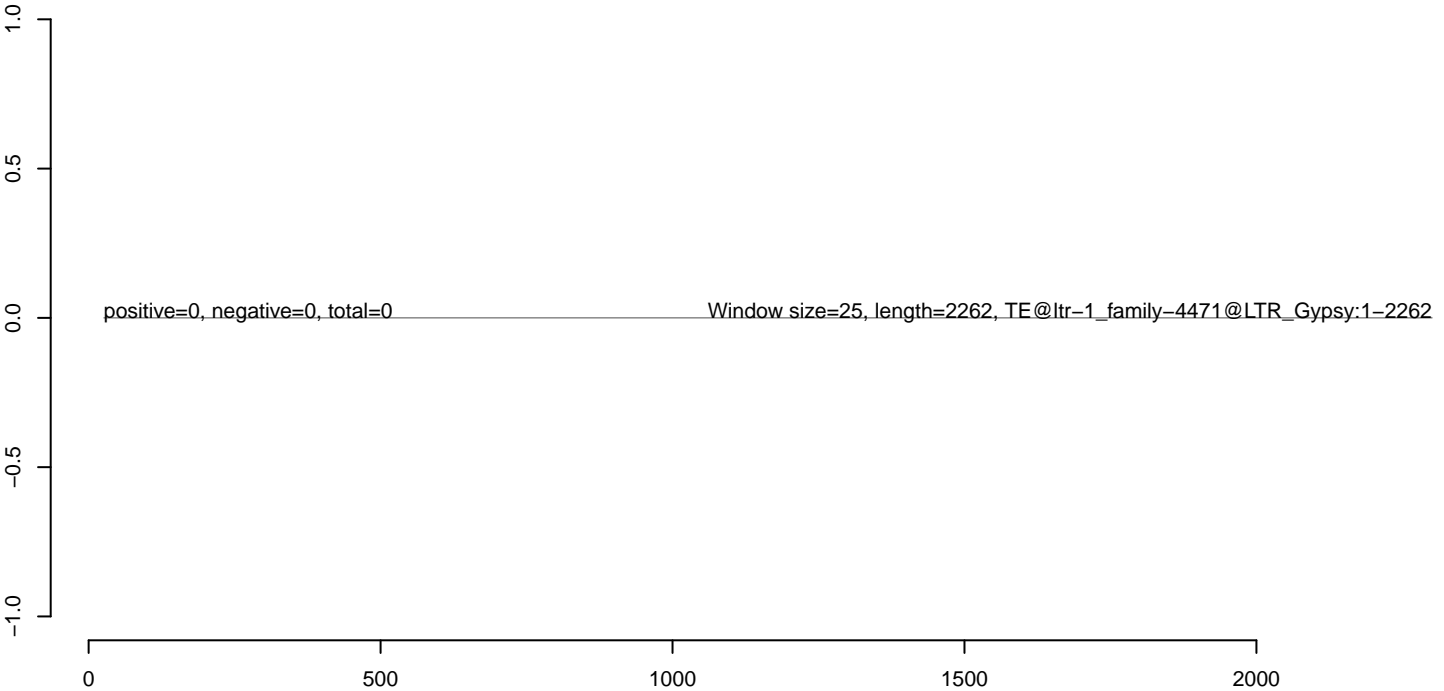
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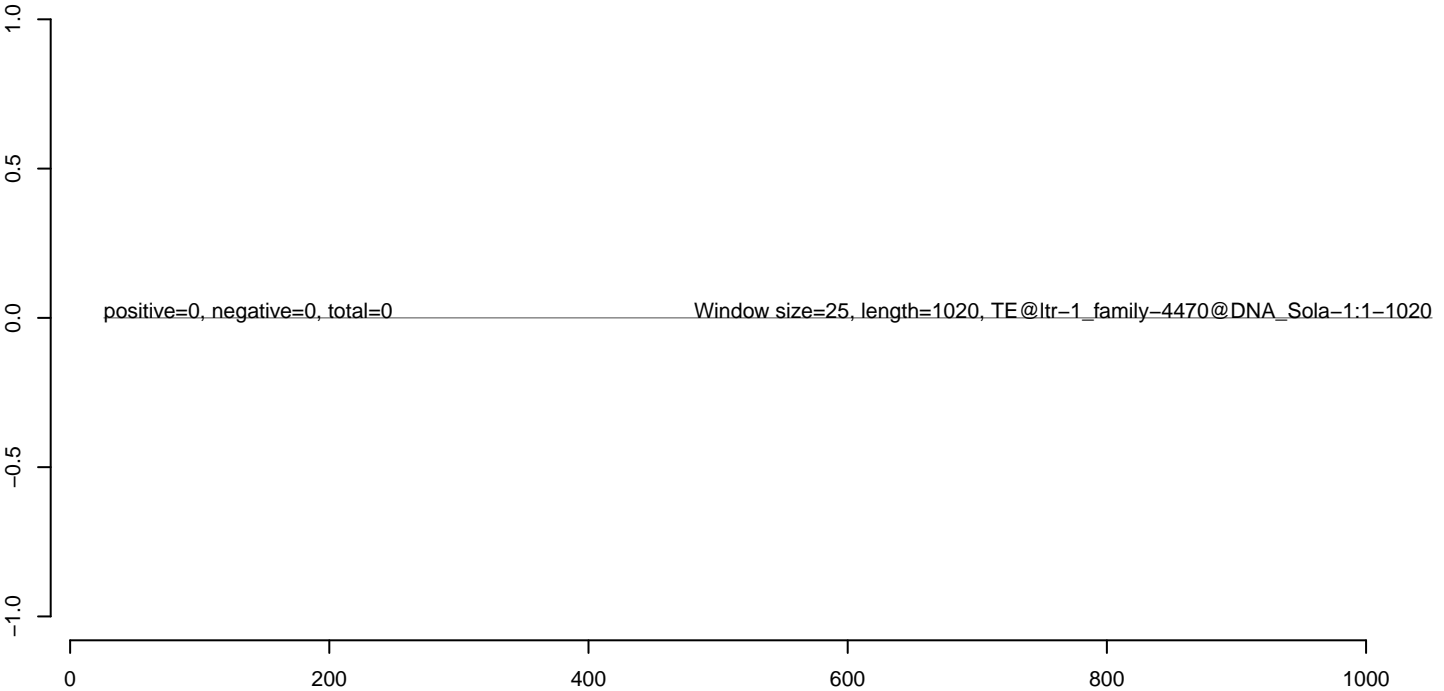
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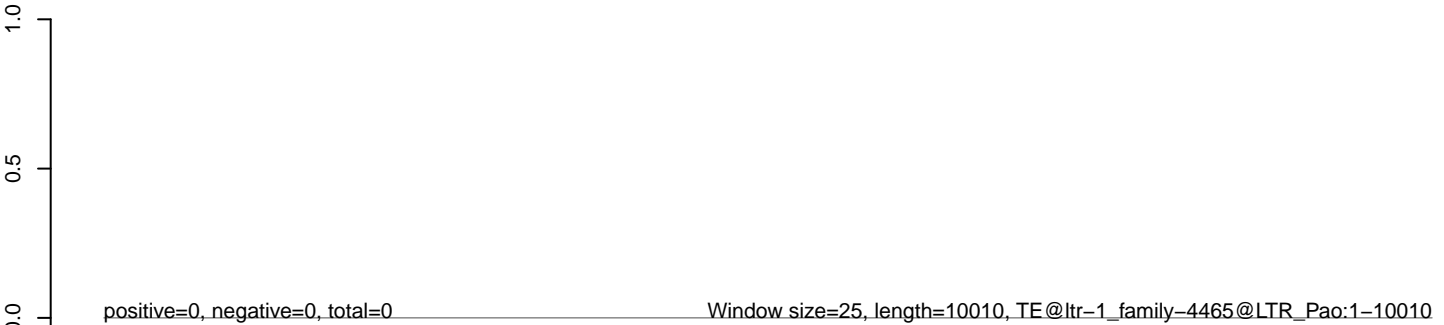
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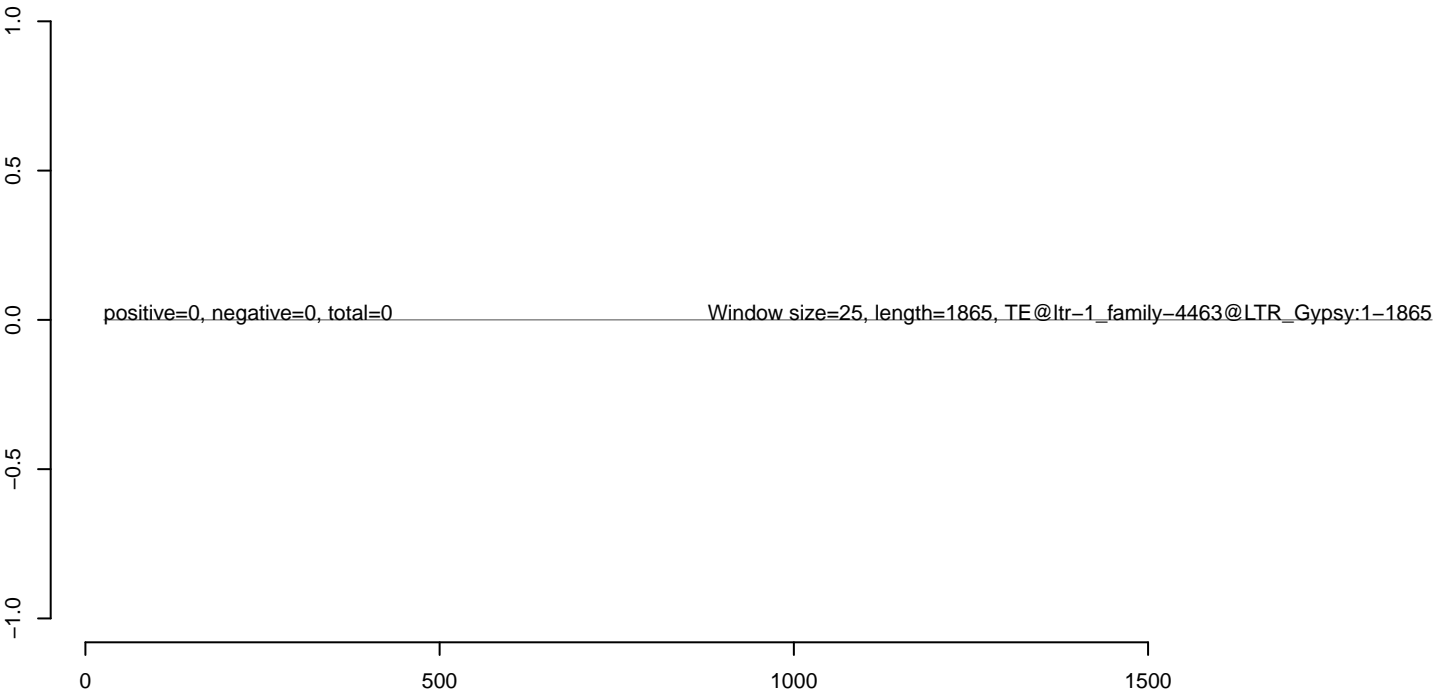
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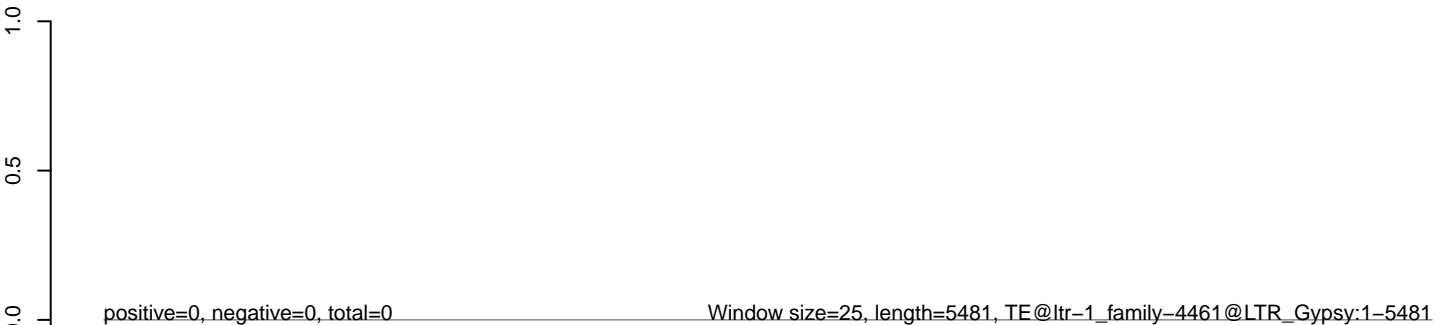
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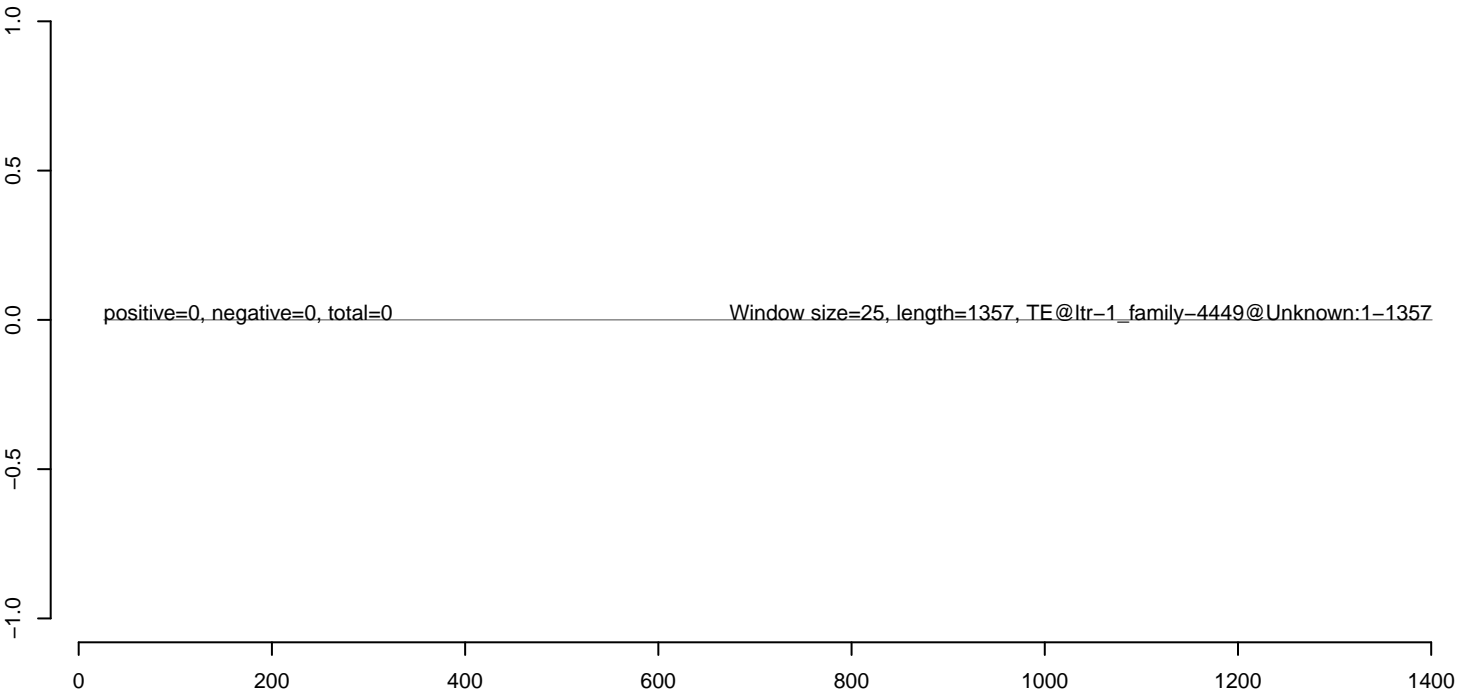
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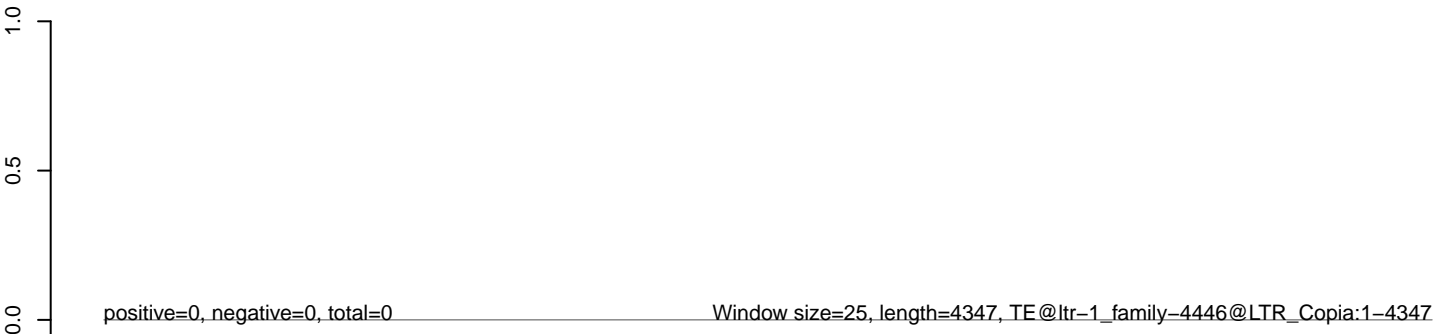
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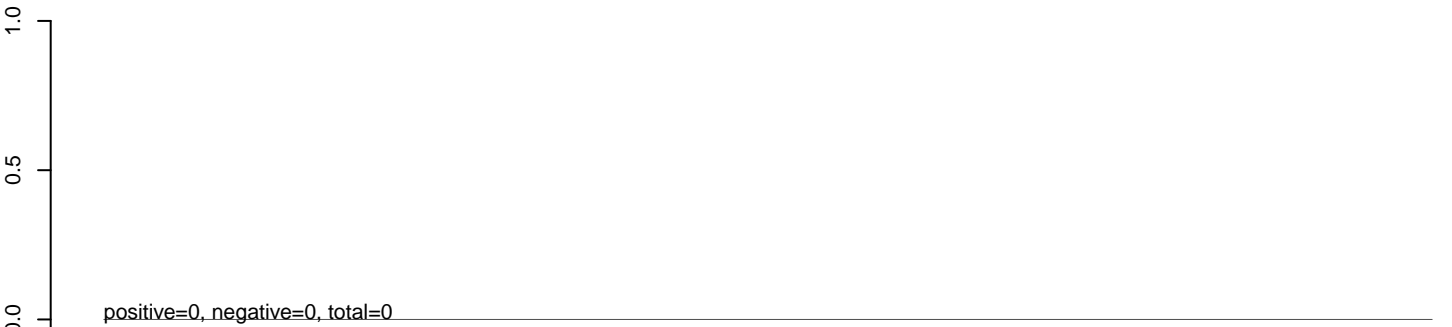
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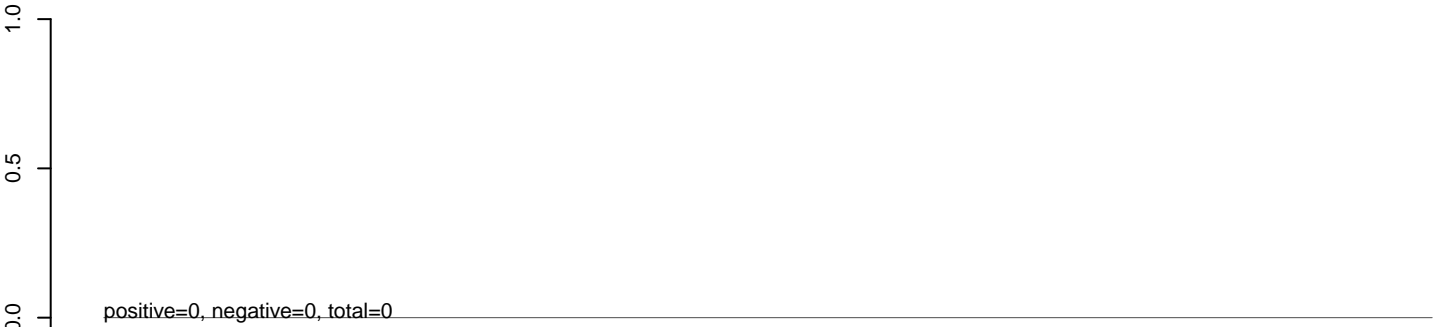
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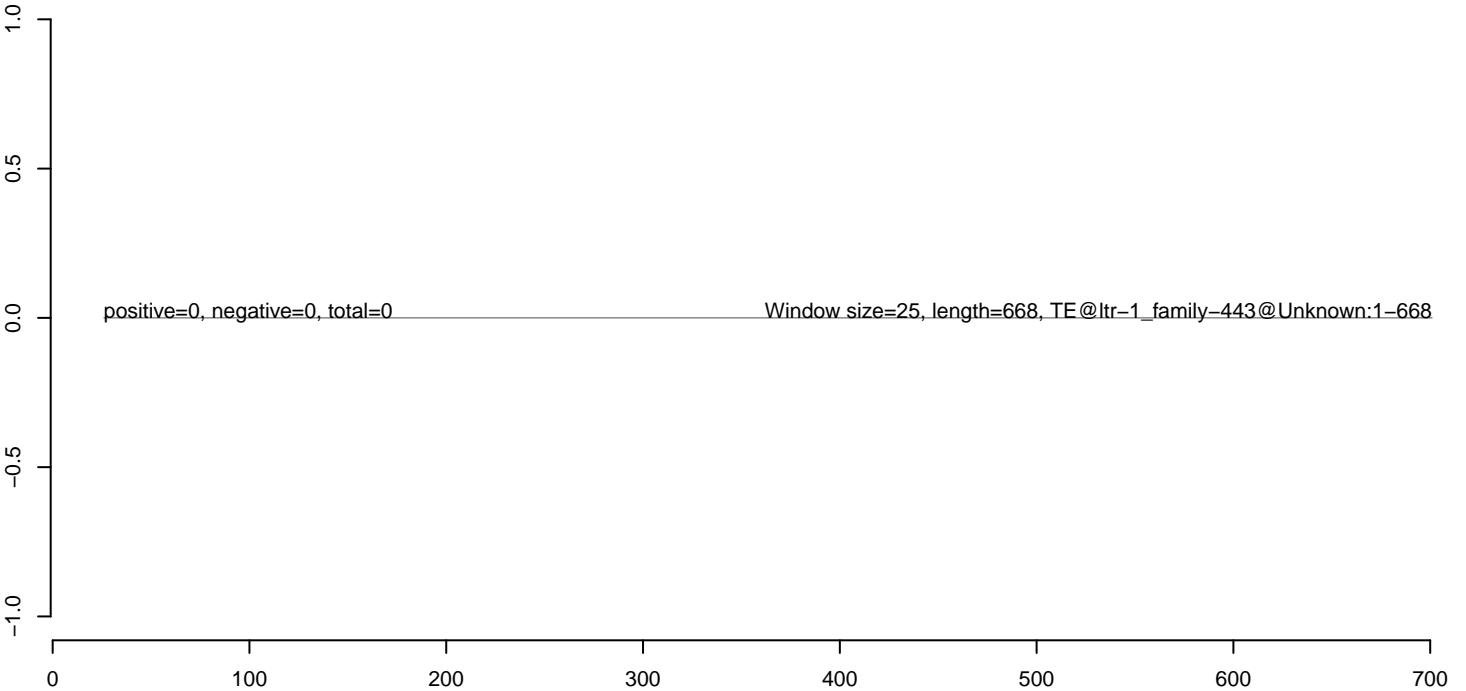
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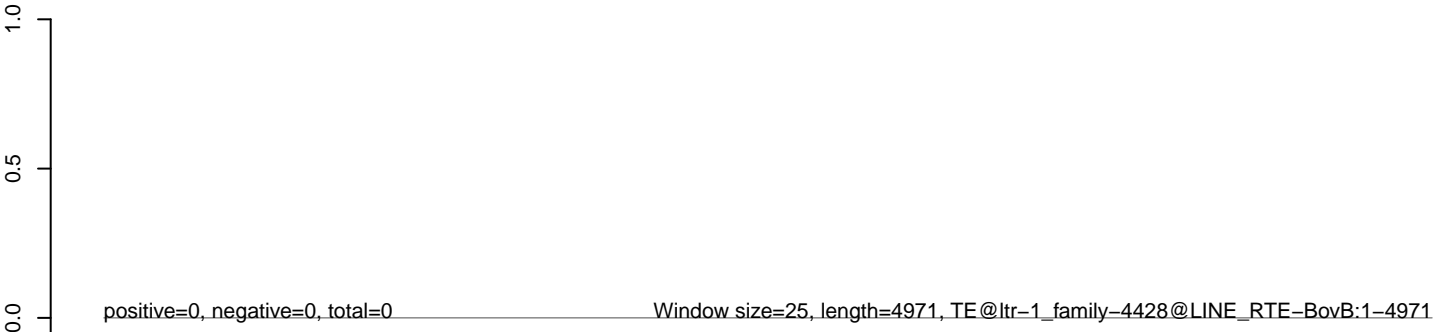
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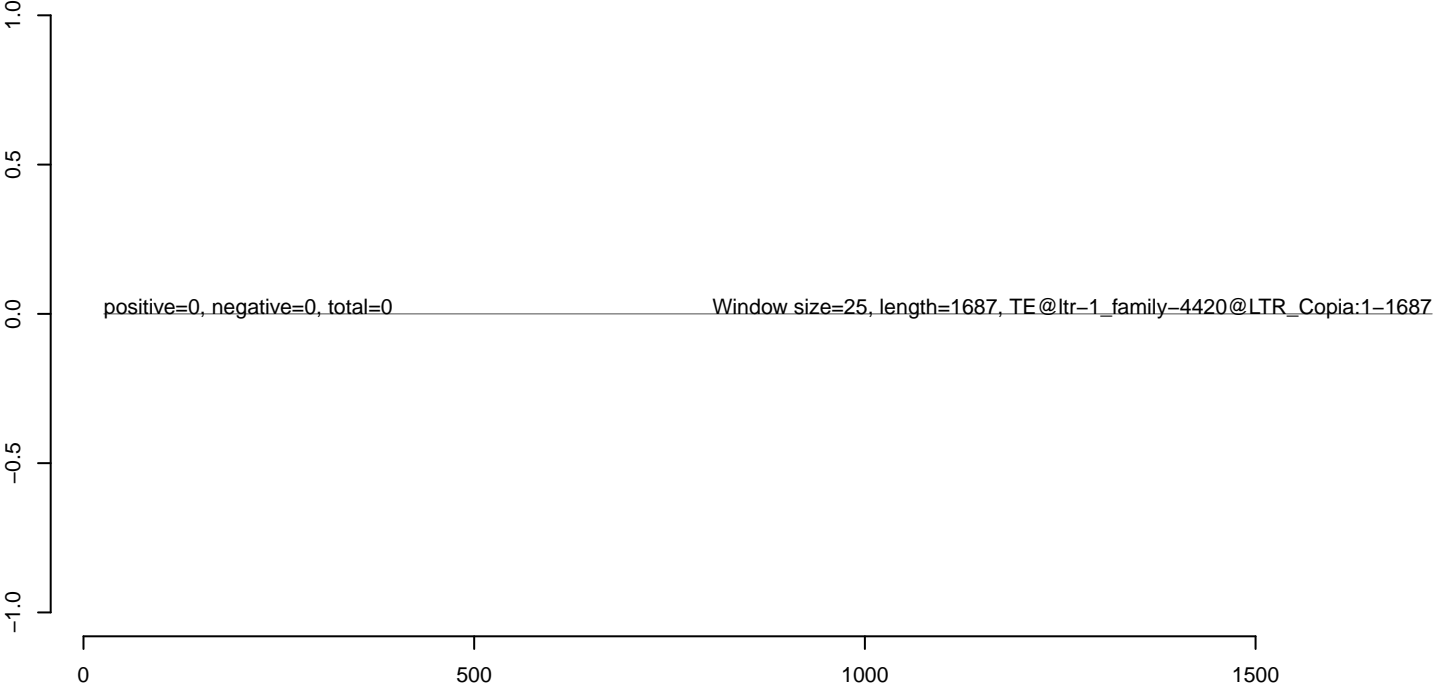
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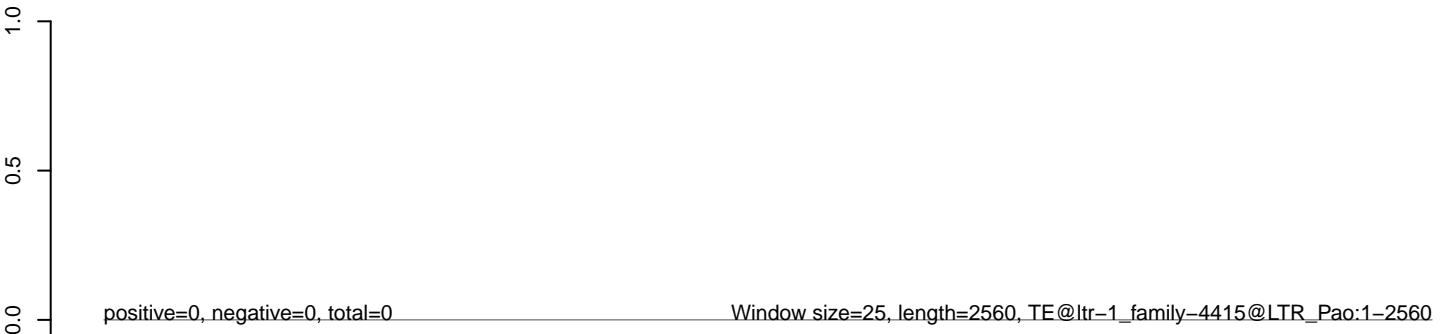
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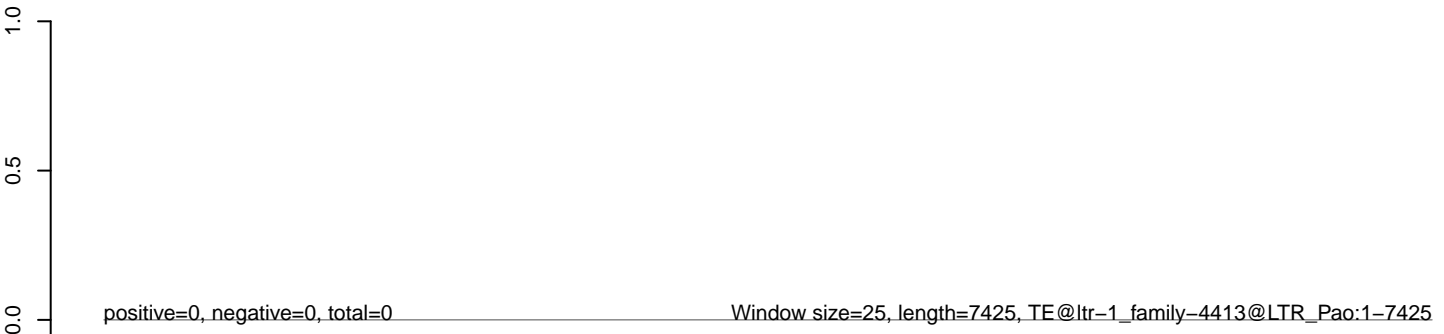
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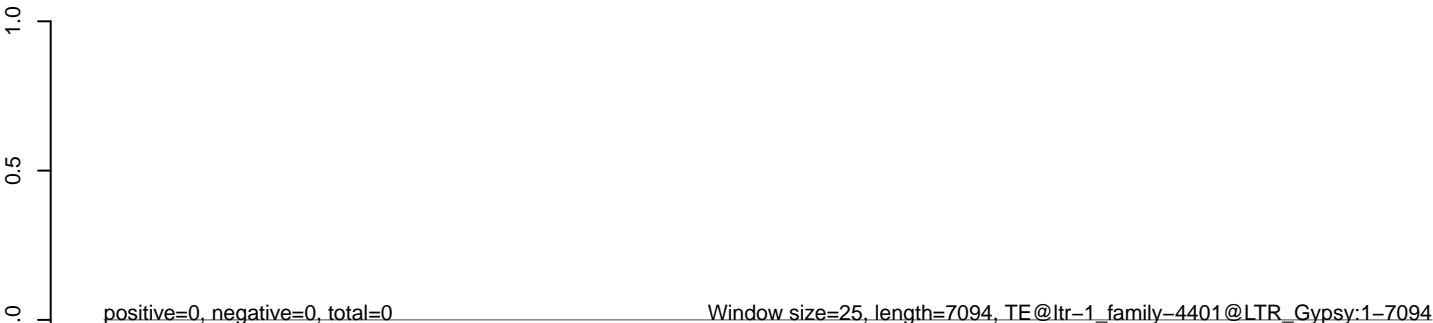
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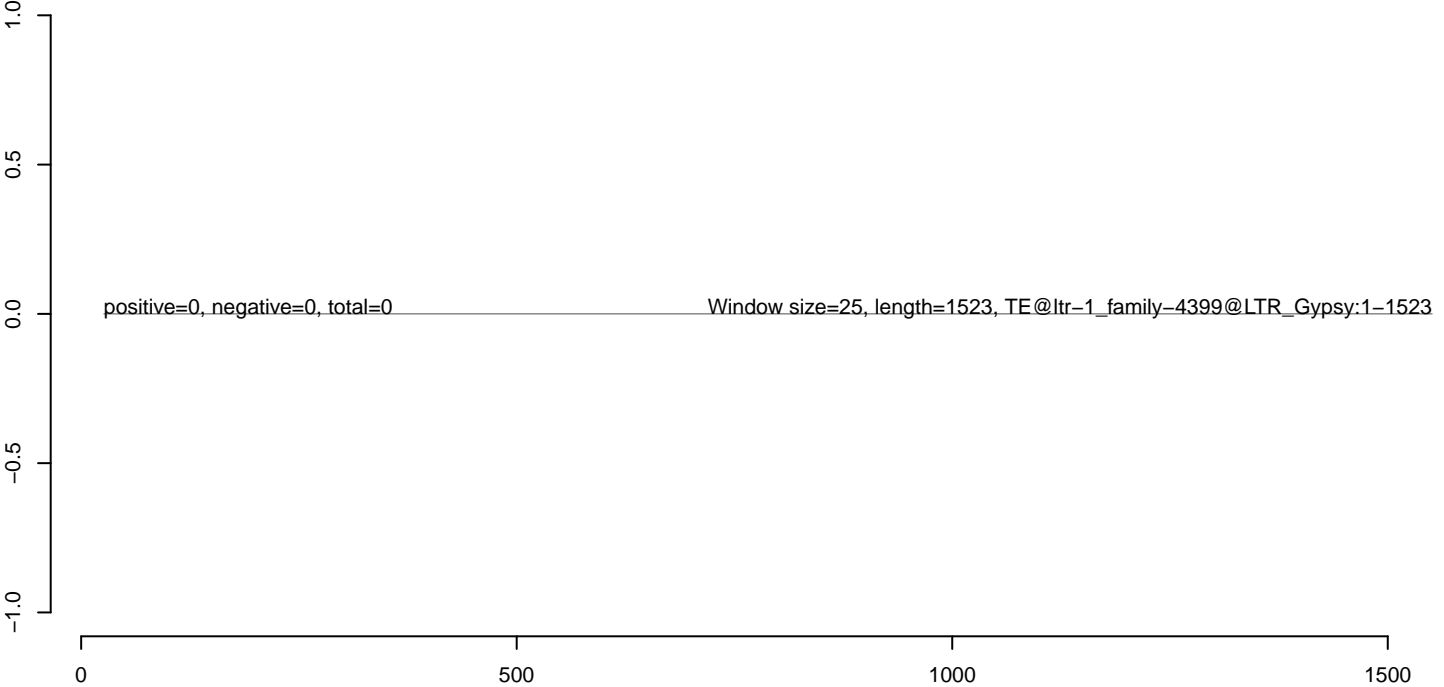
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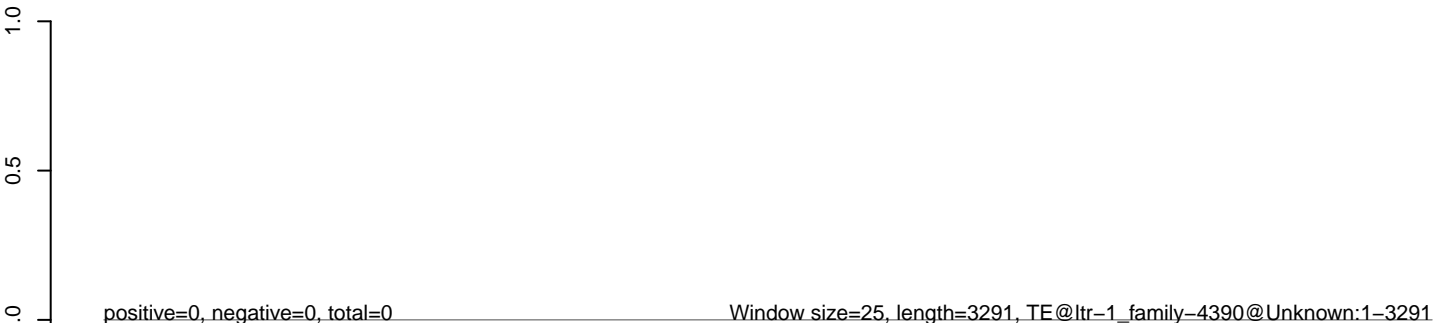
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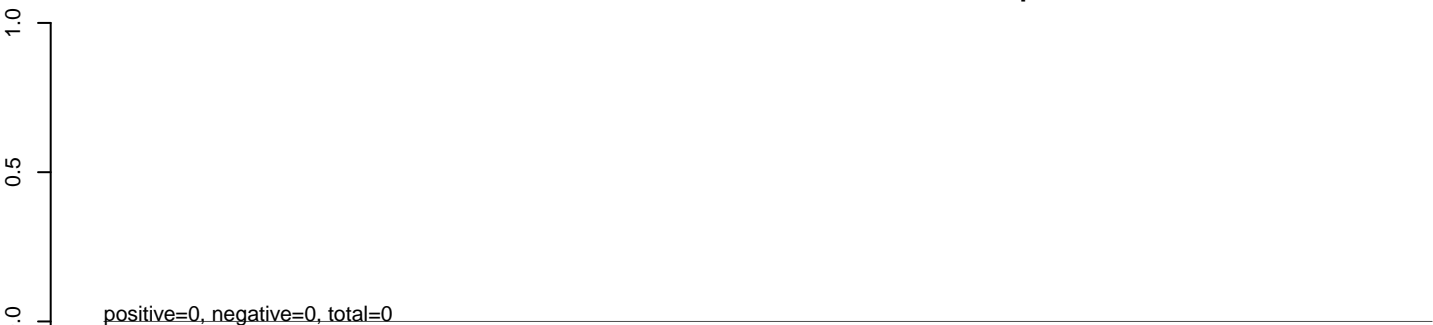
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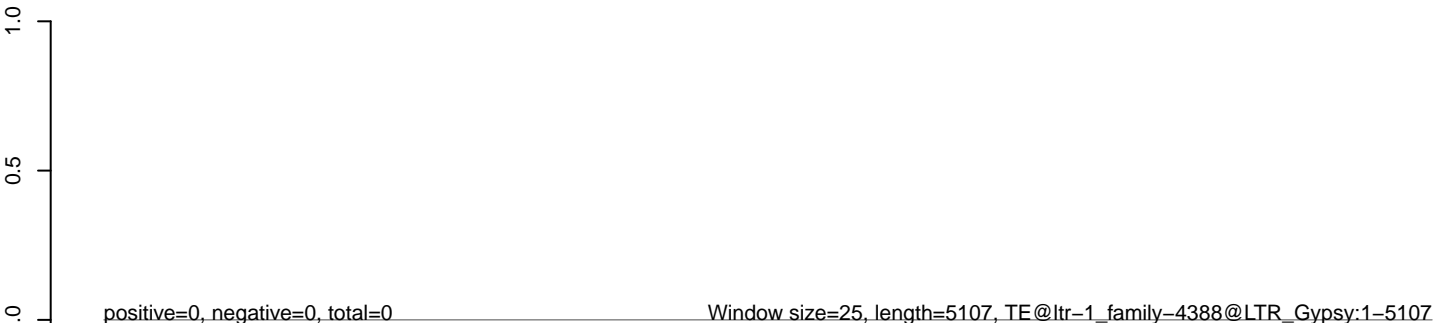
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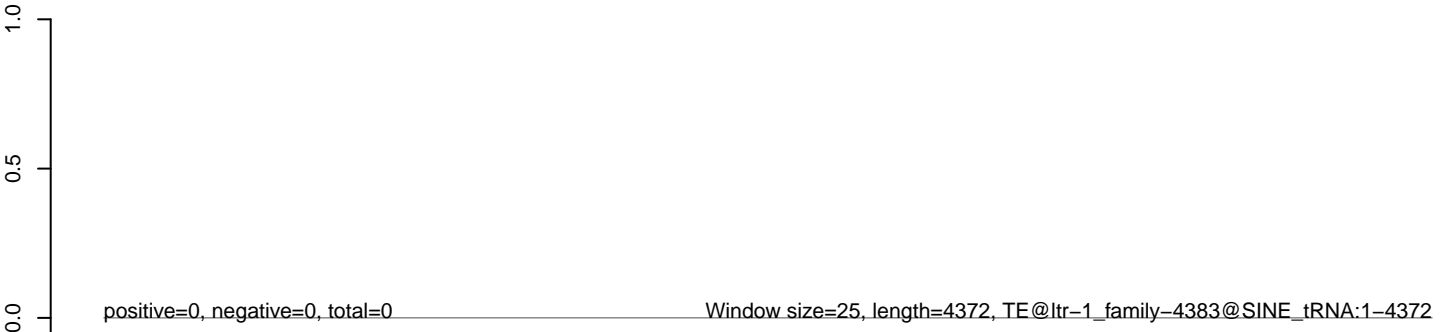
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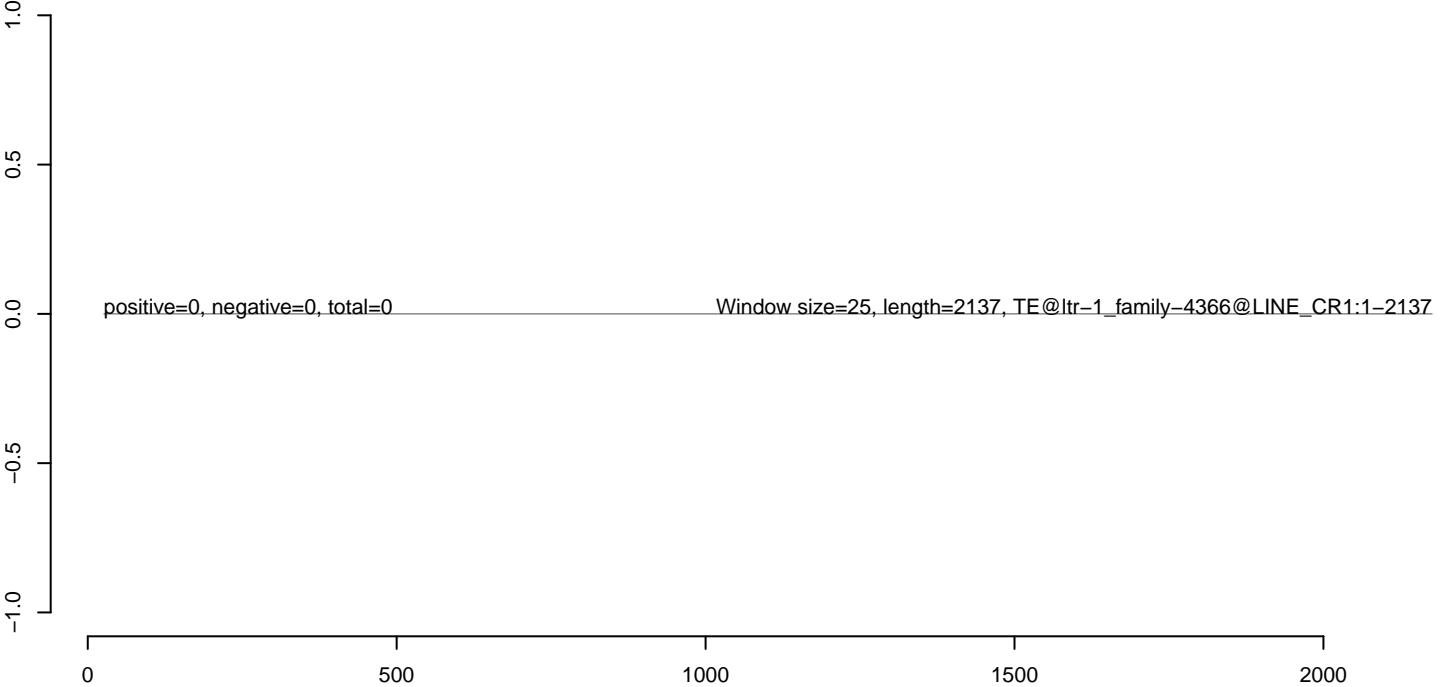
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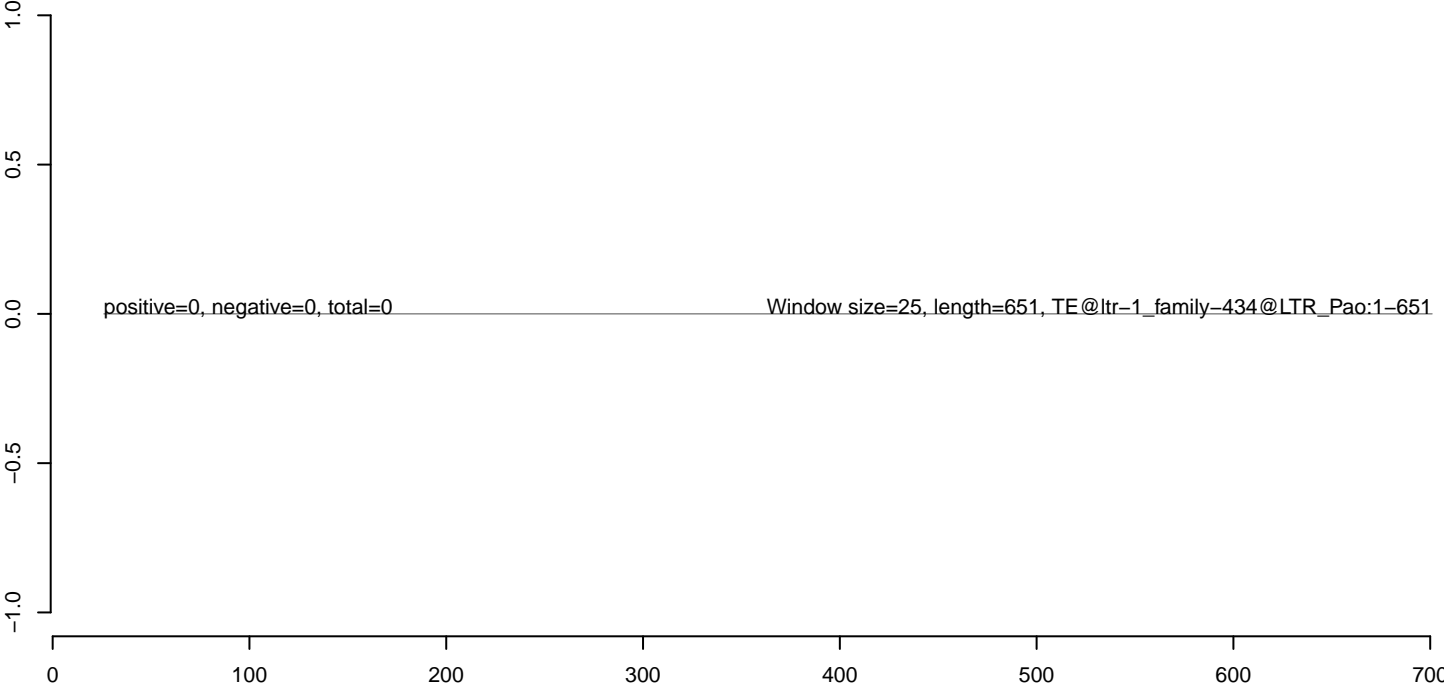
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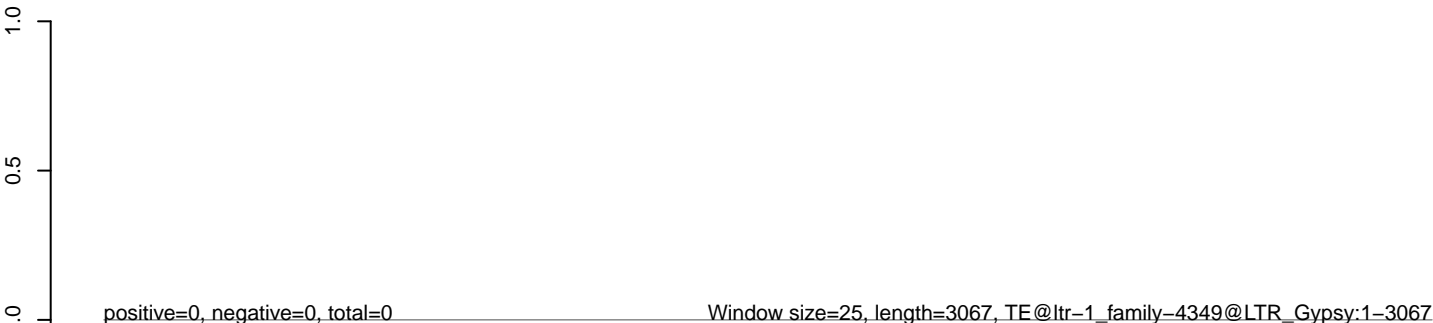
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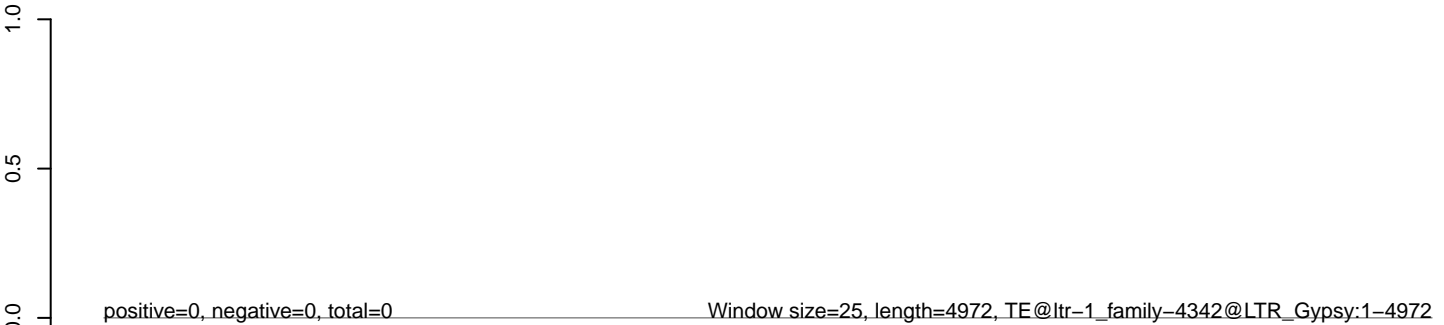
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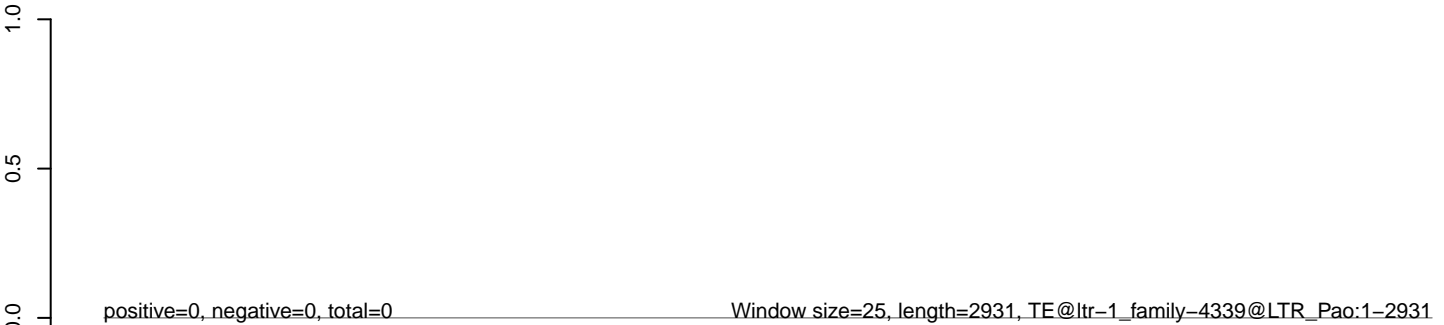
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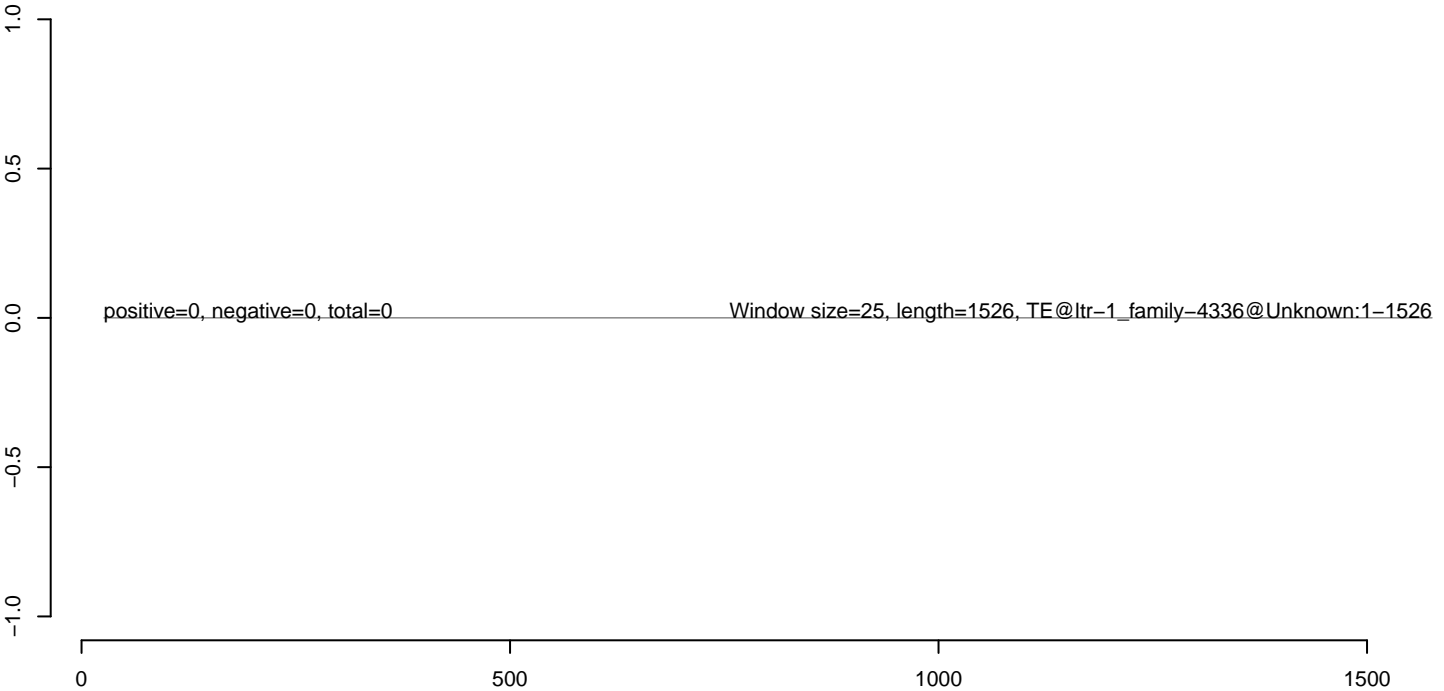
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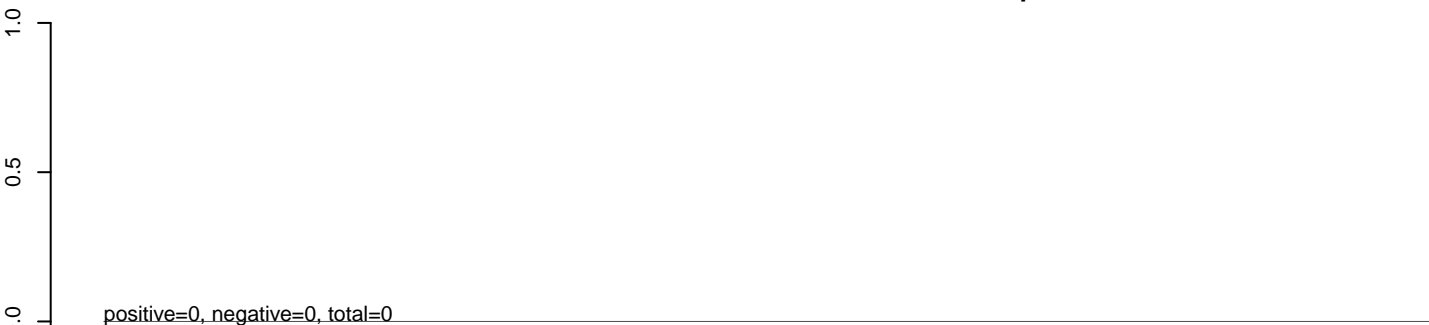
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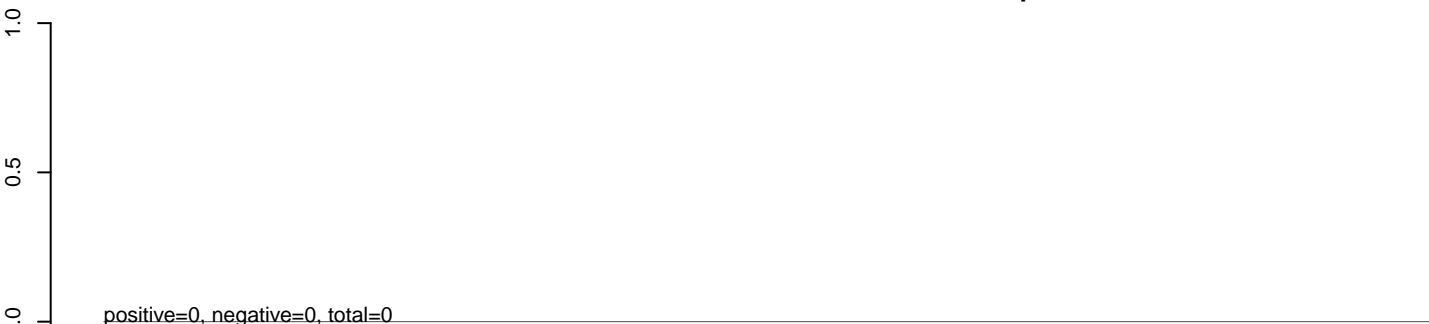
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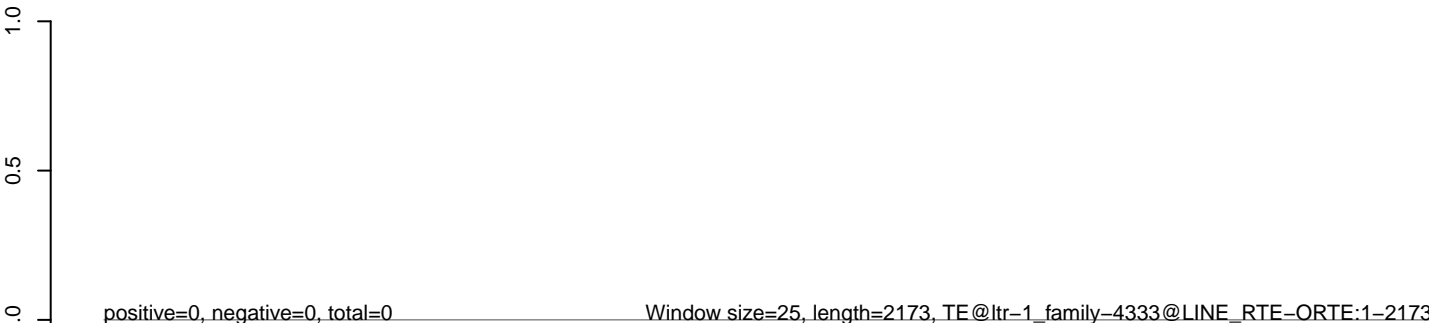
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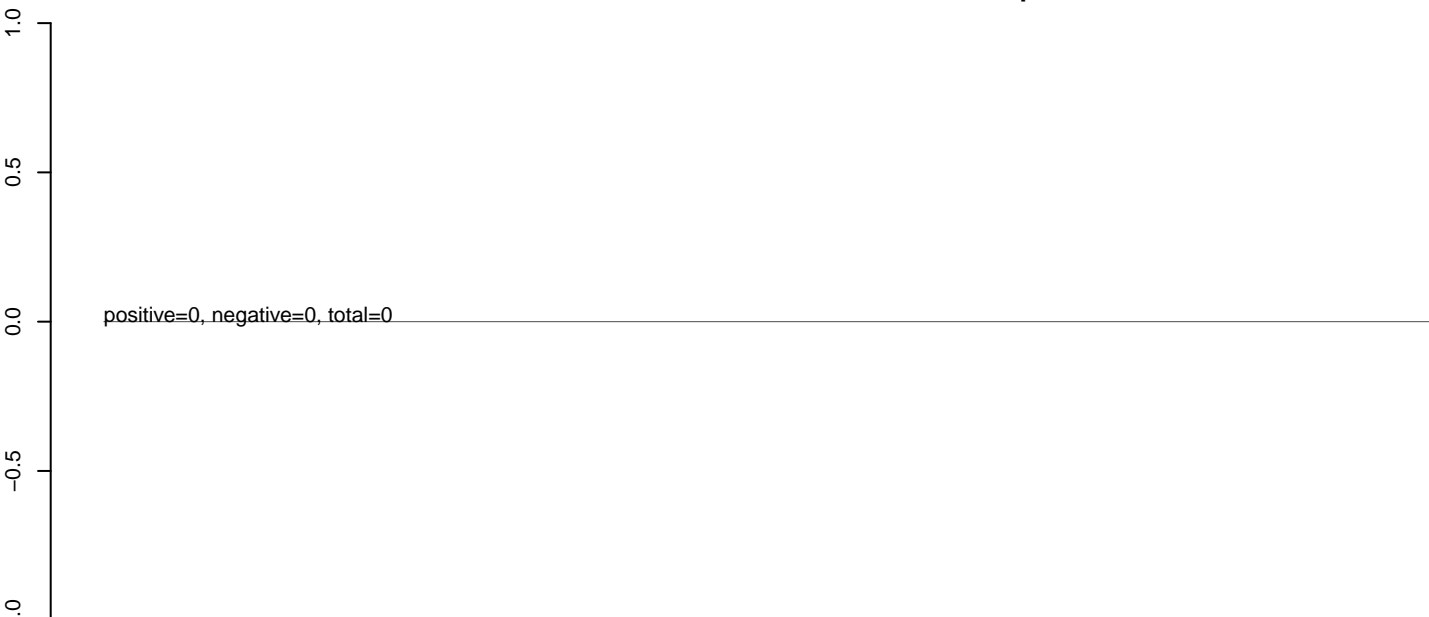
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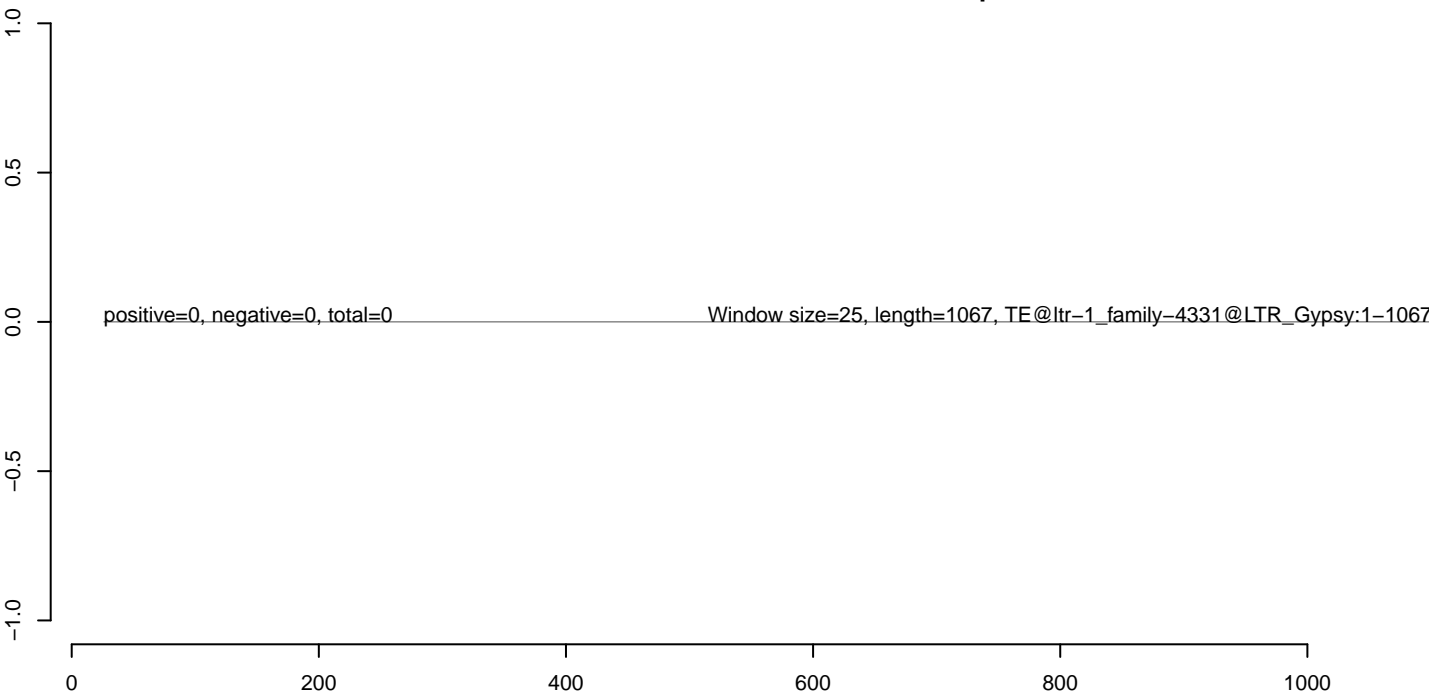
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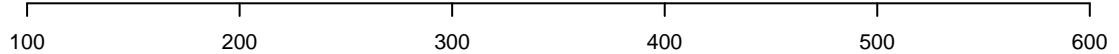
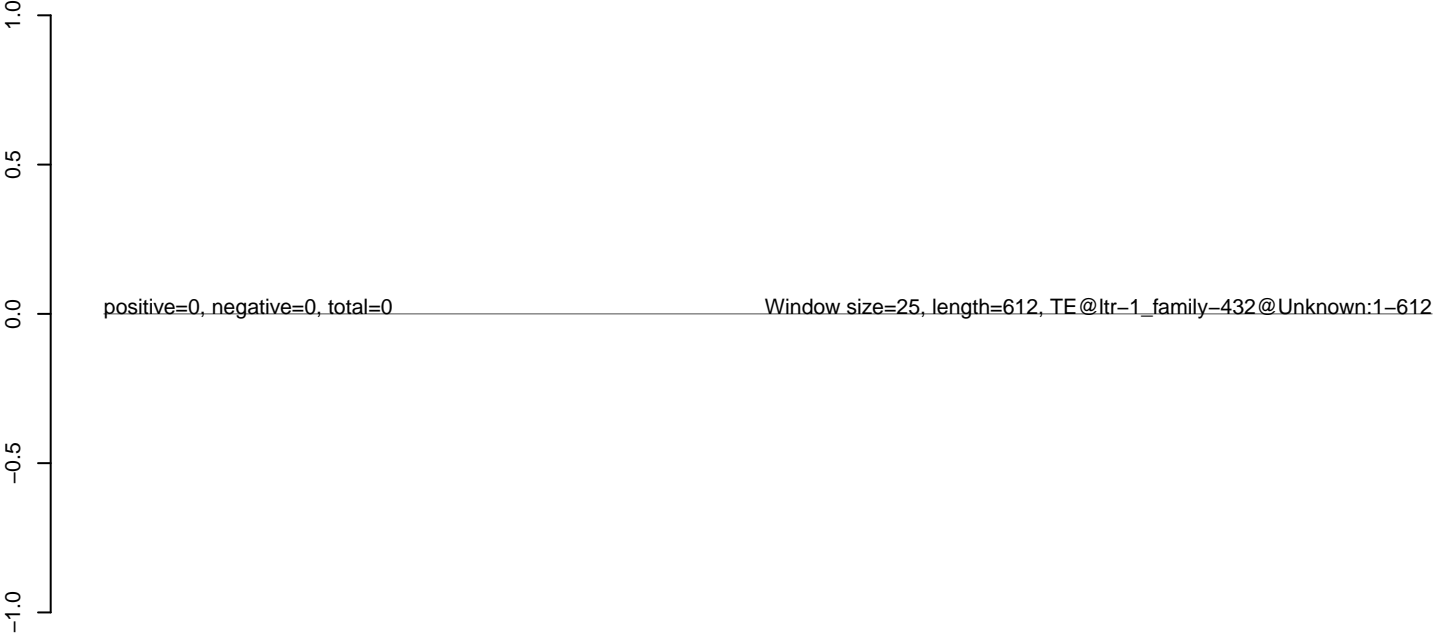
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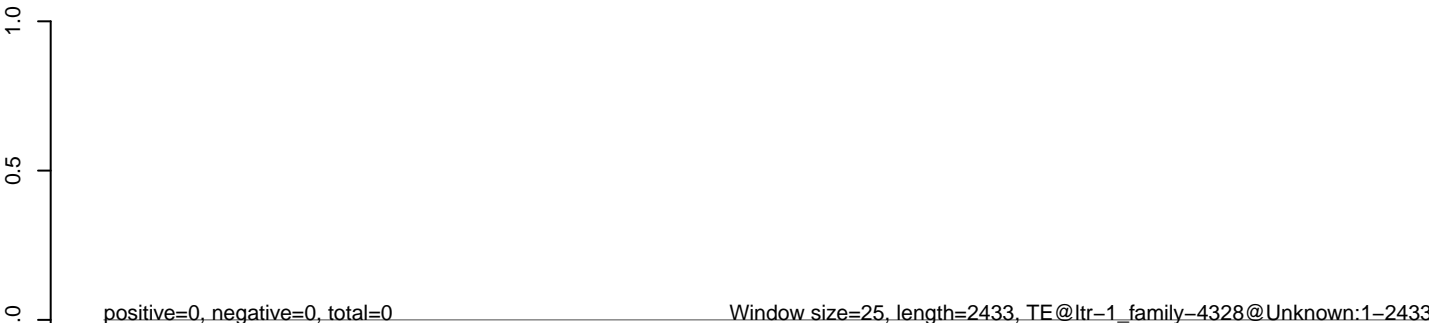
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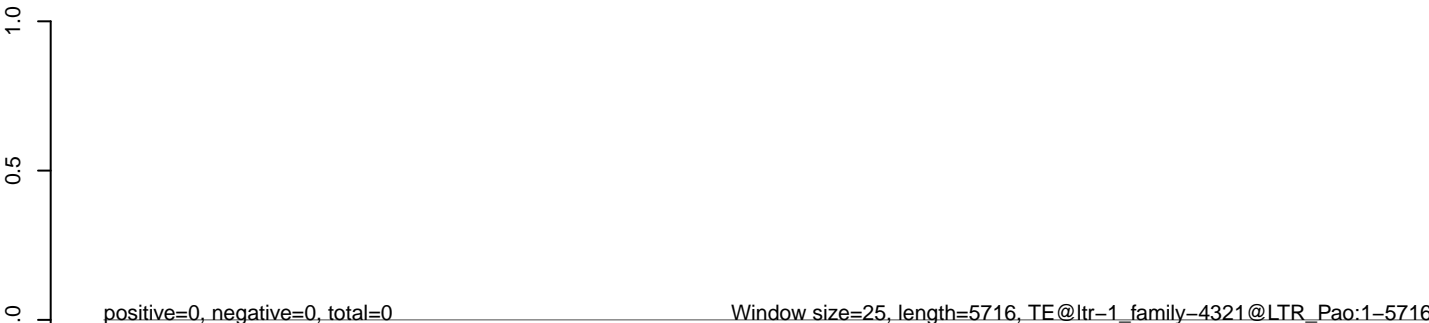
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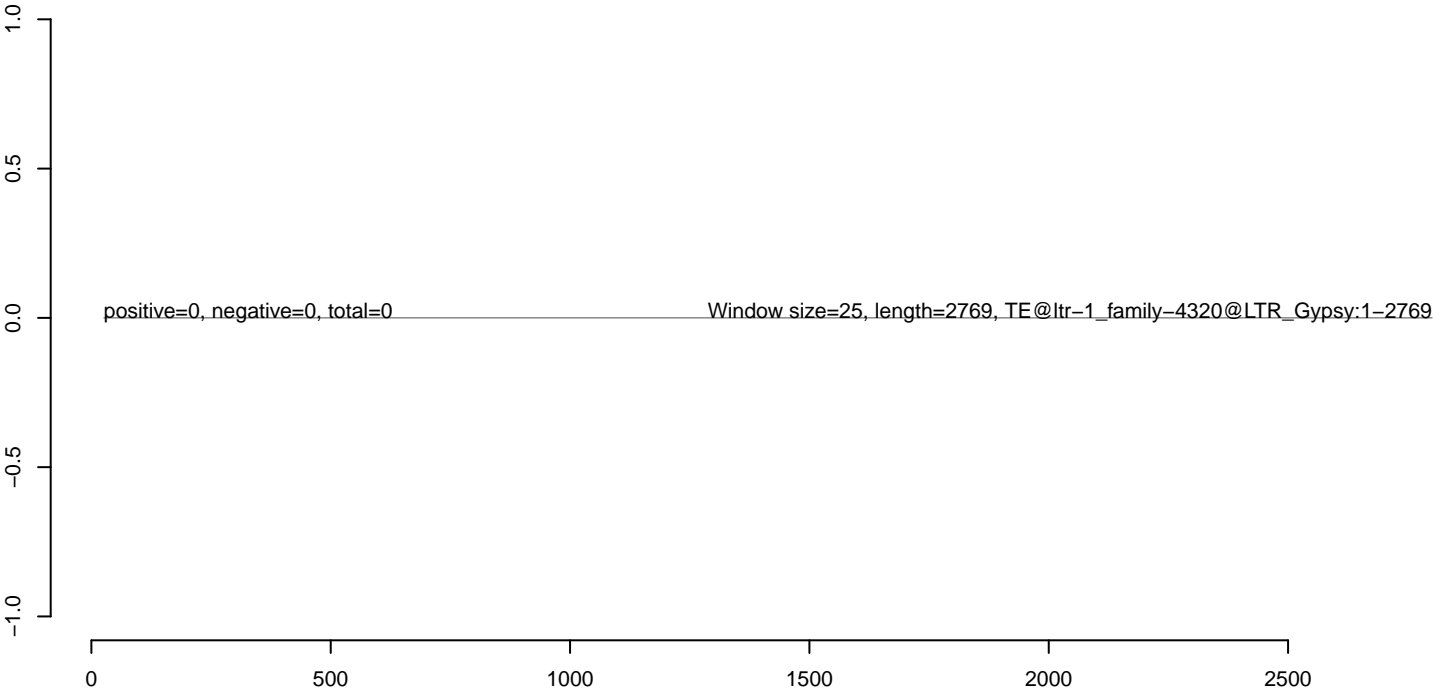
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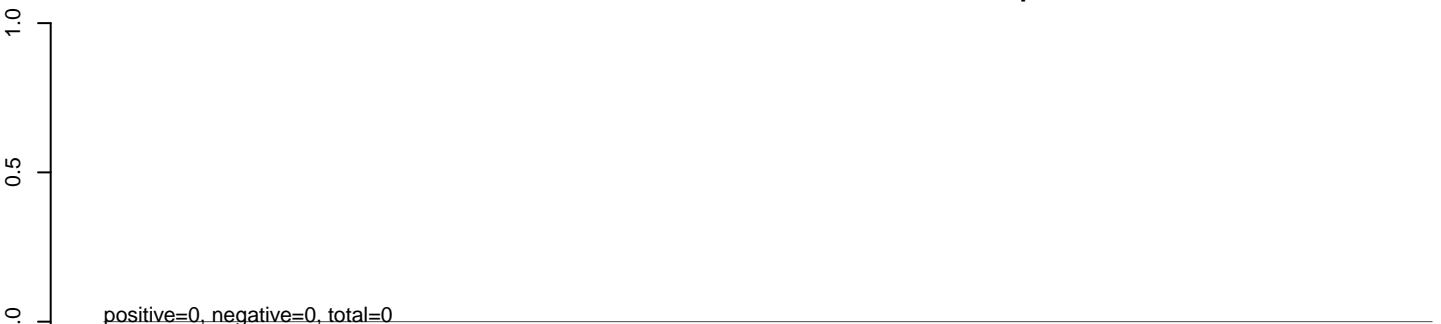
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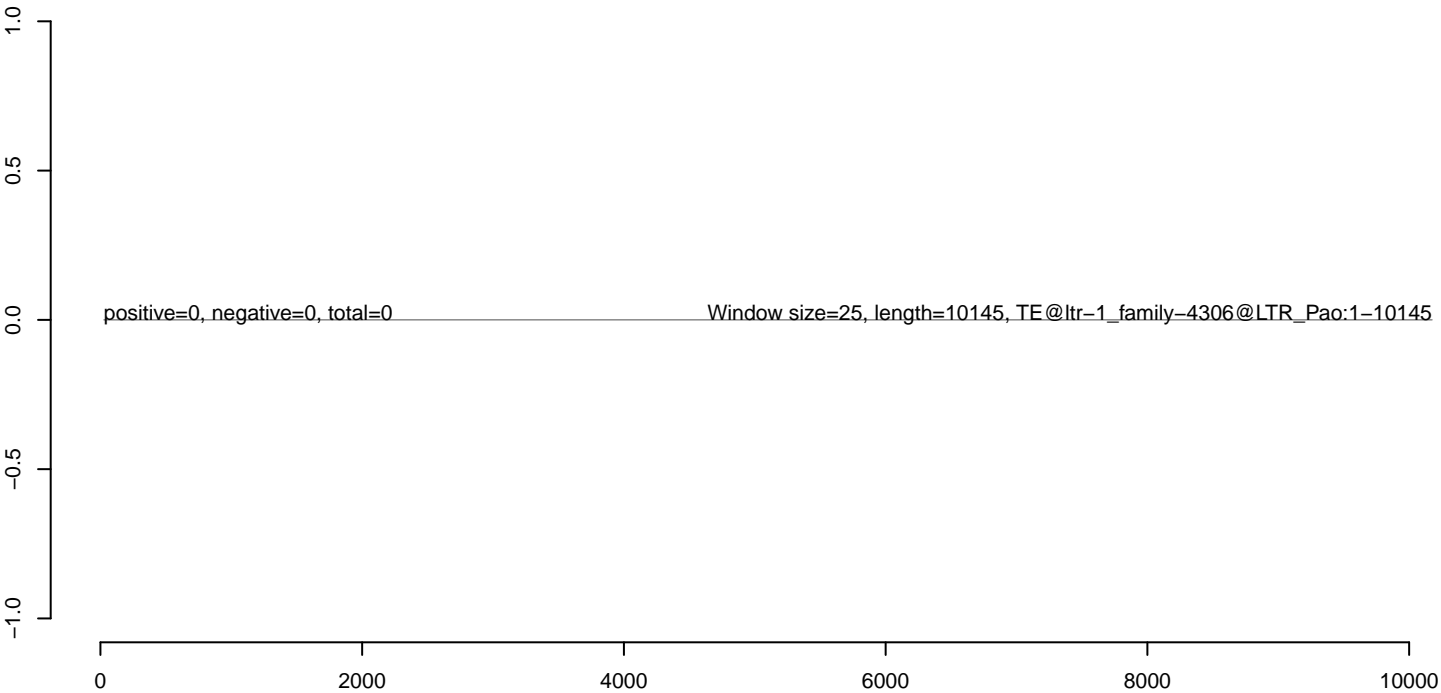
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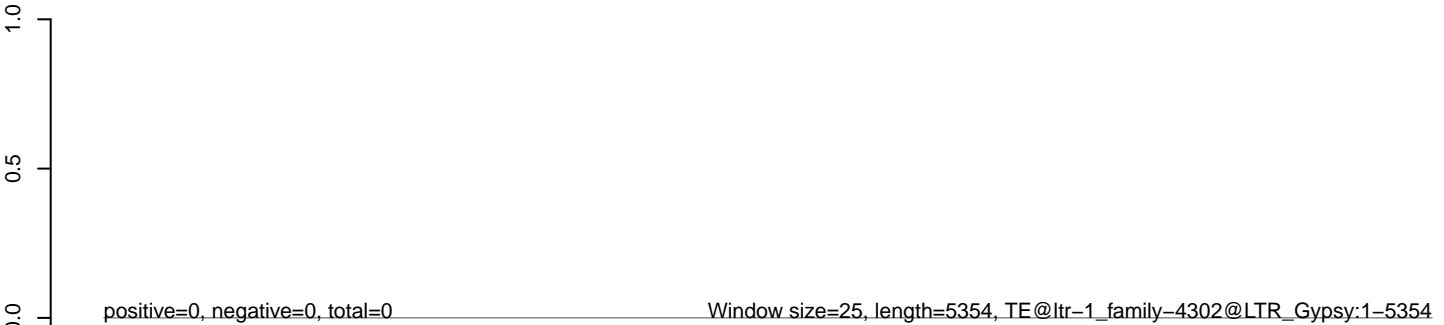
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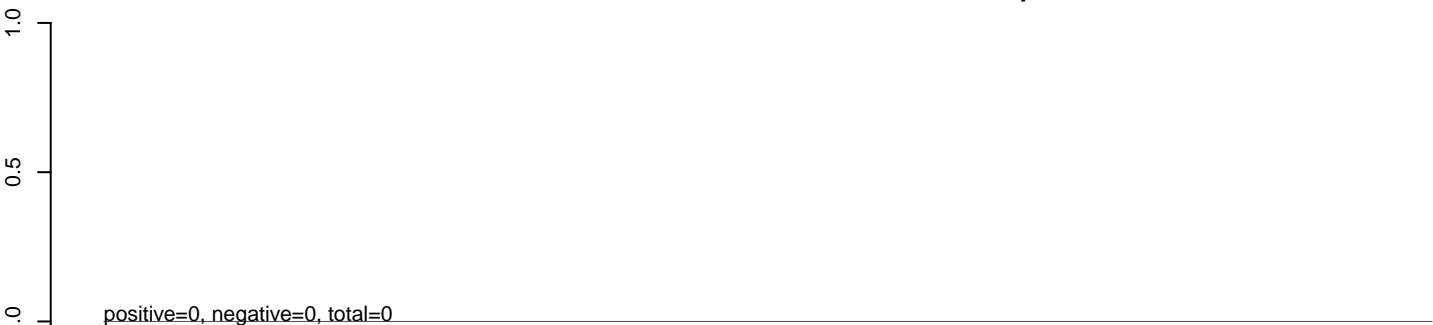


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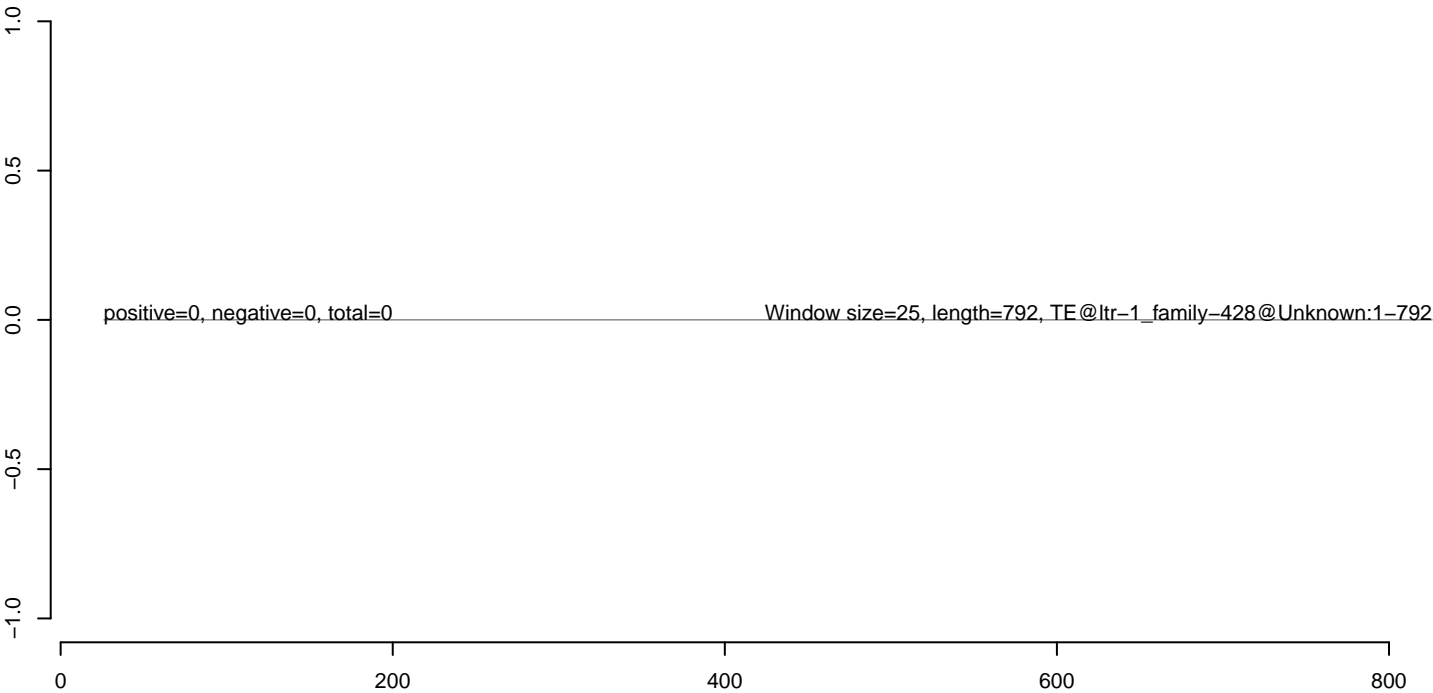
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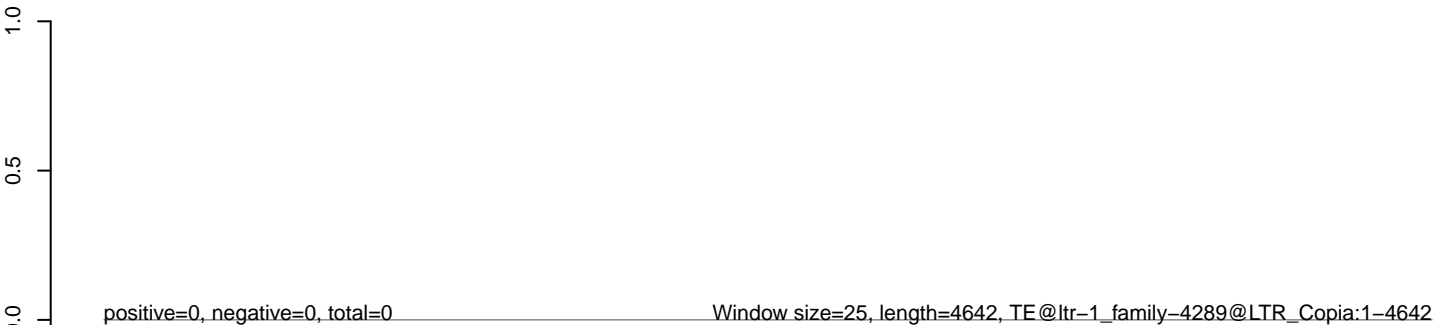
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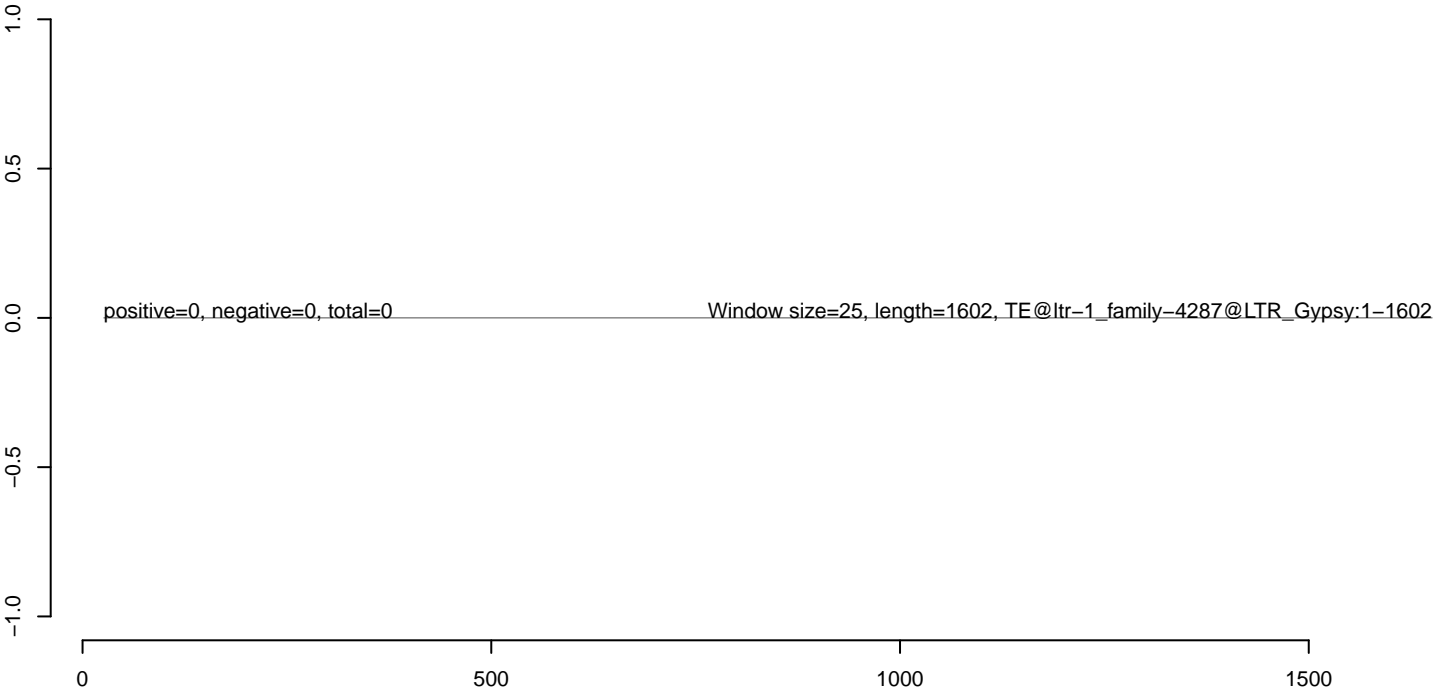
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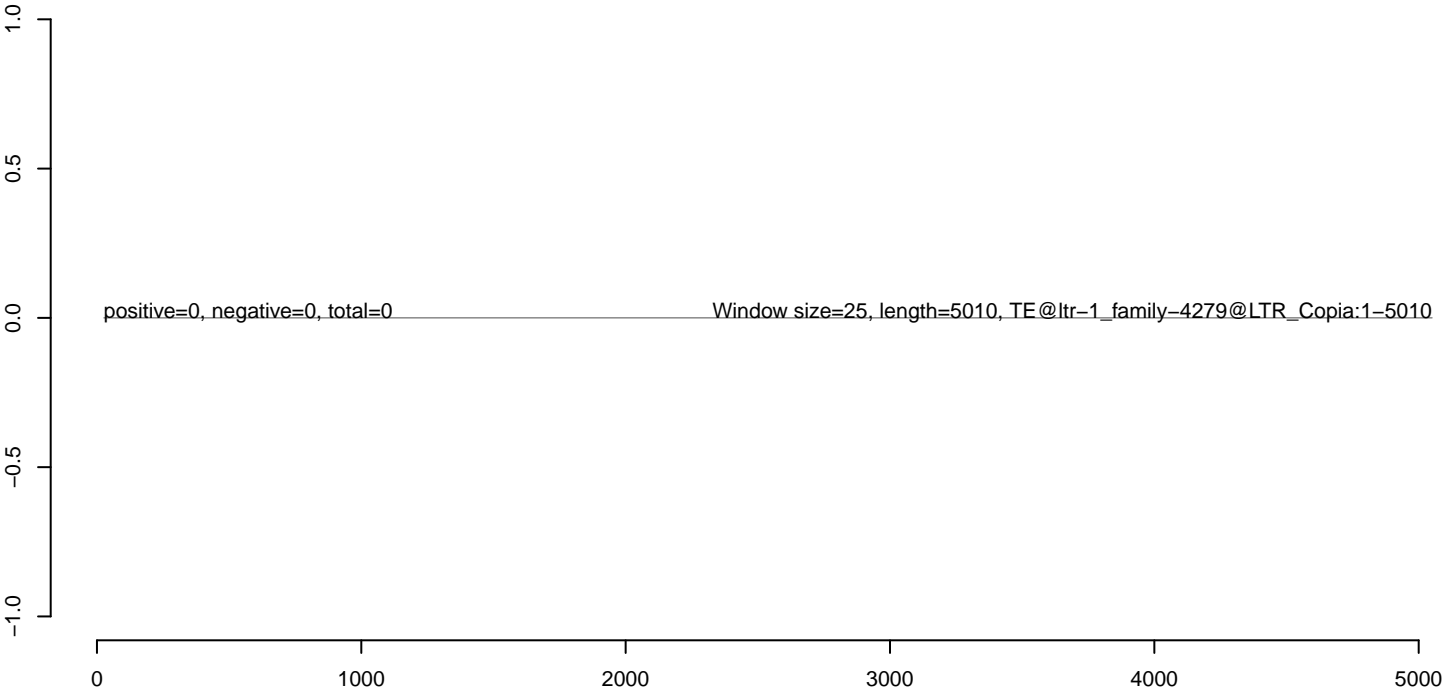
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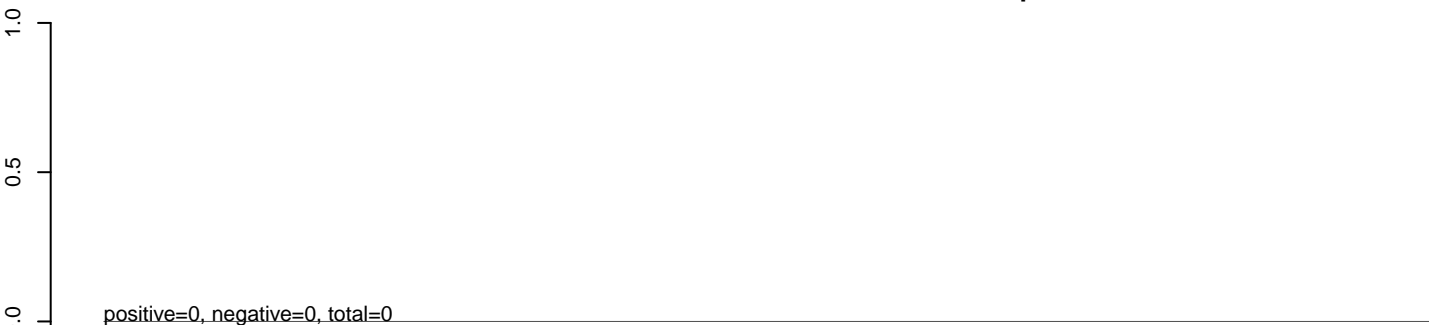
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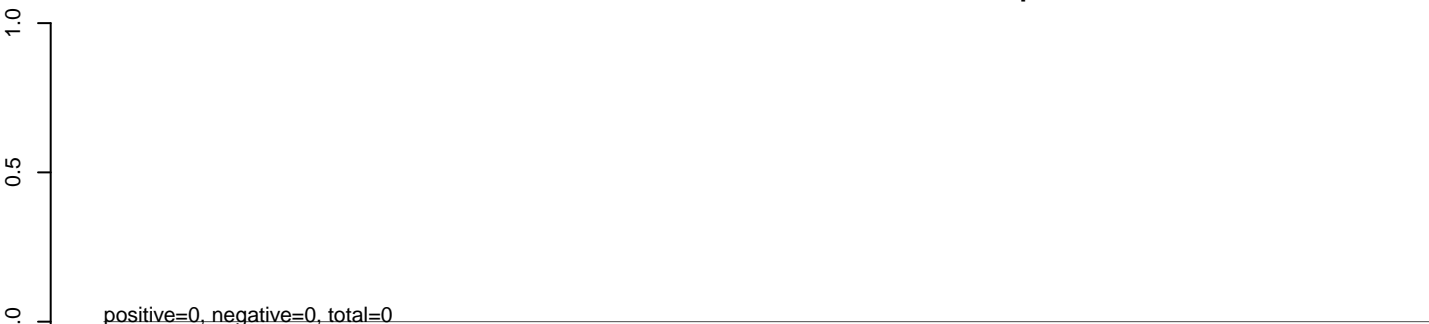
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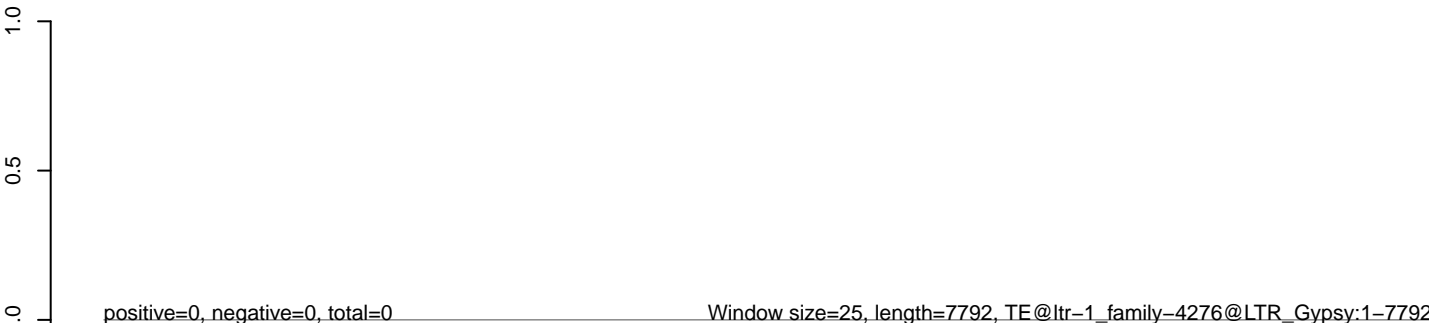
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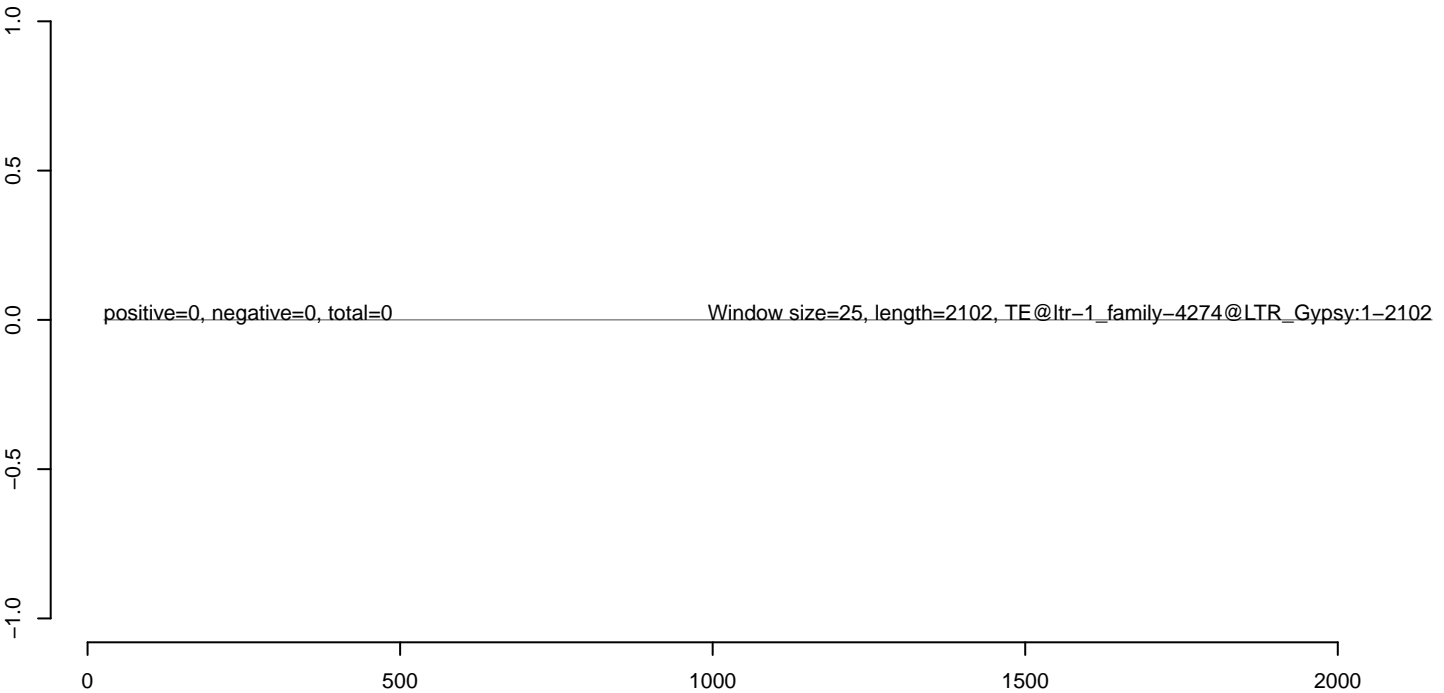
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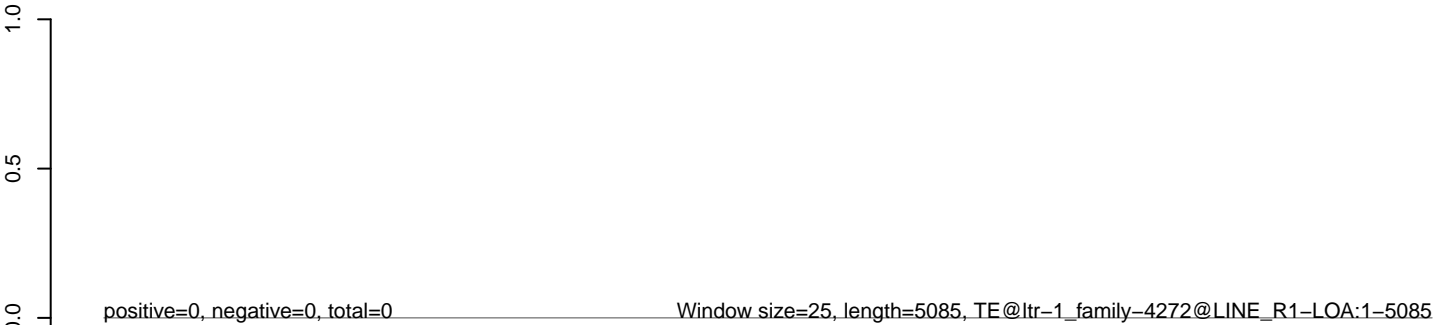
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AeAlbo_C636_SINV_GFP_betaE.rep



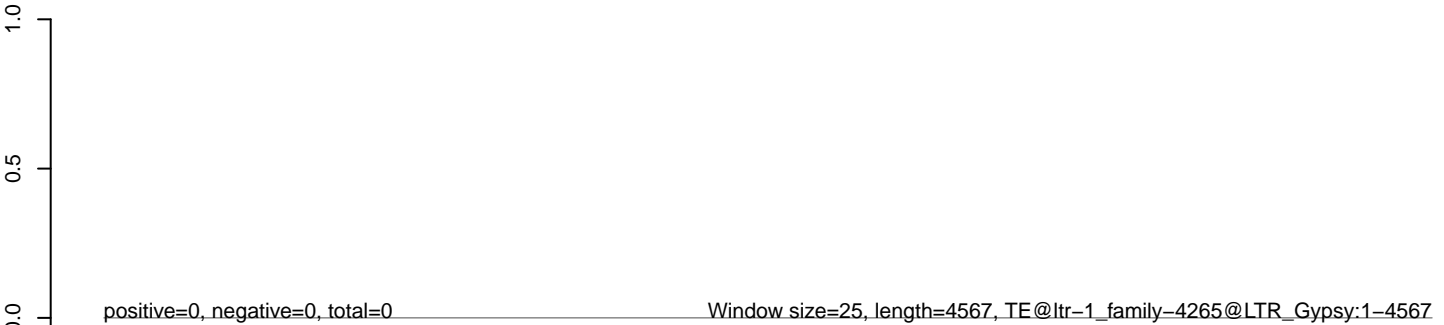
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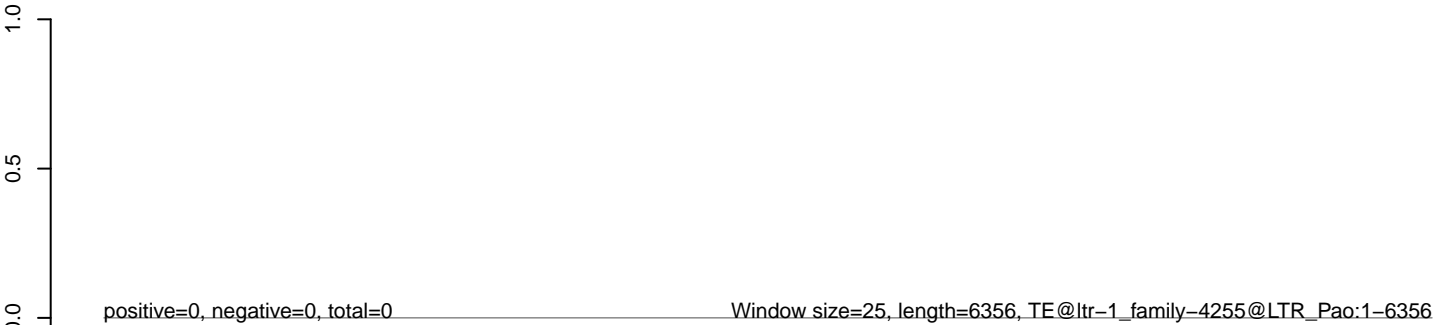
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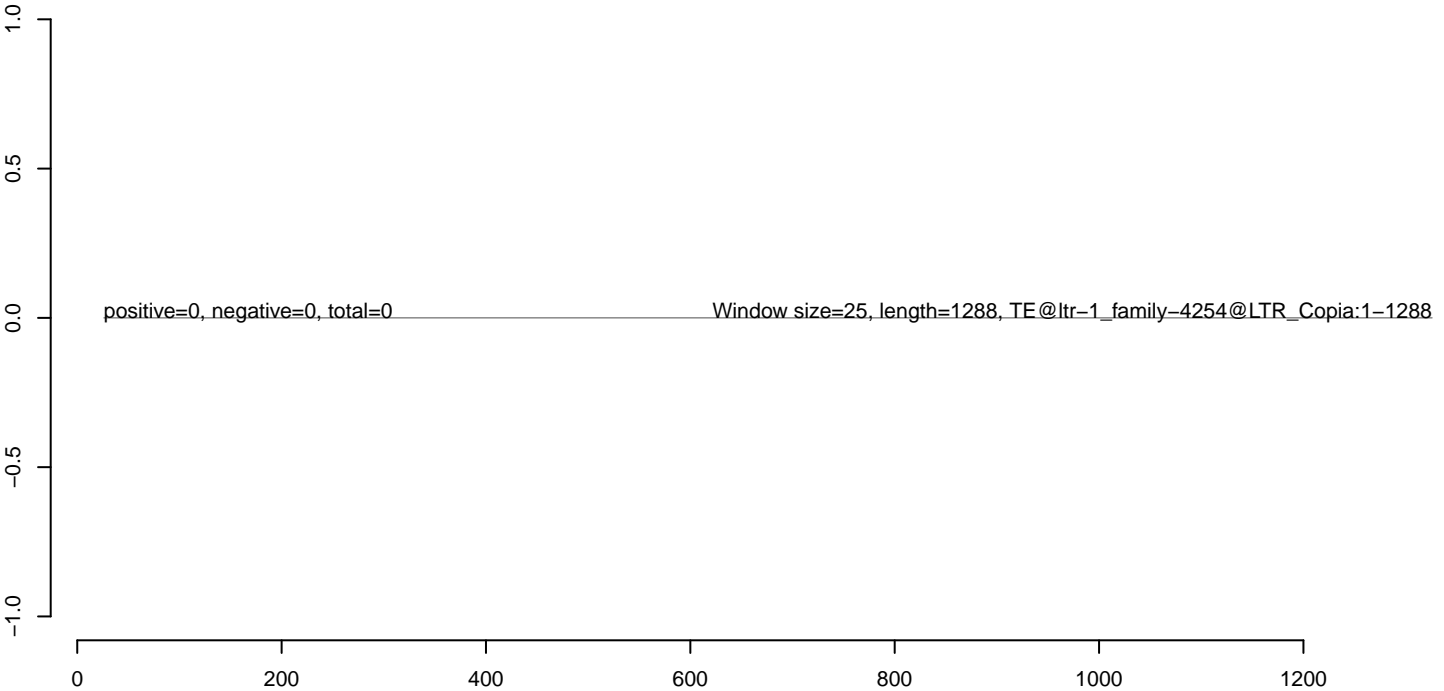
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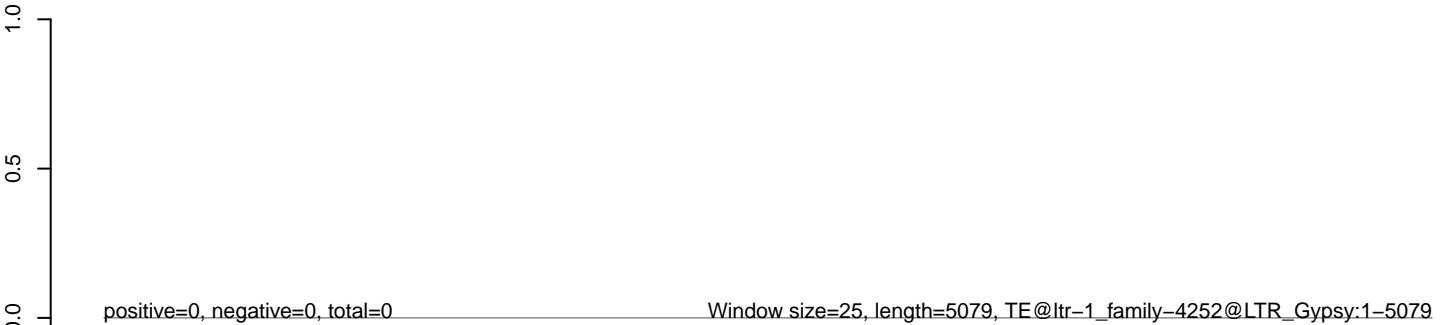
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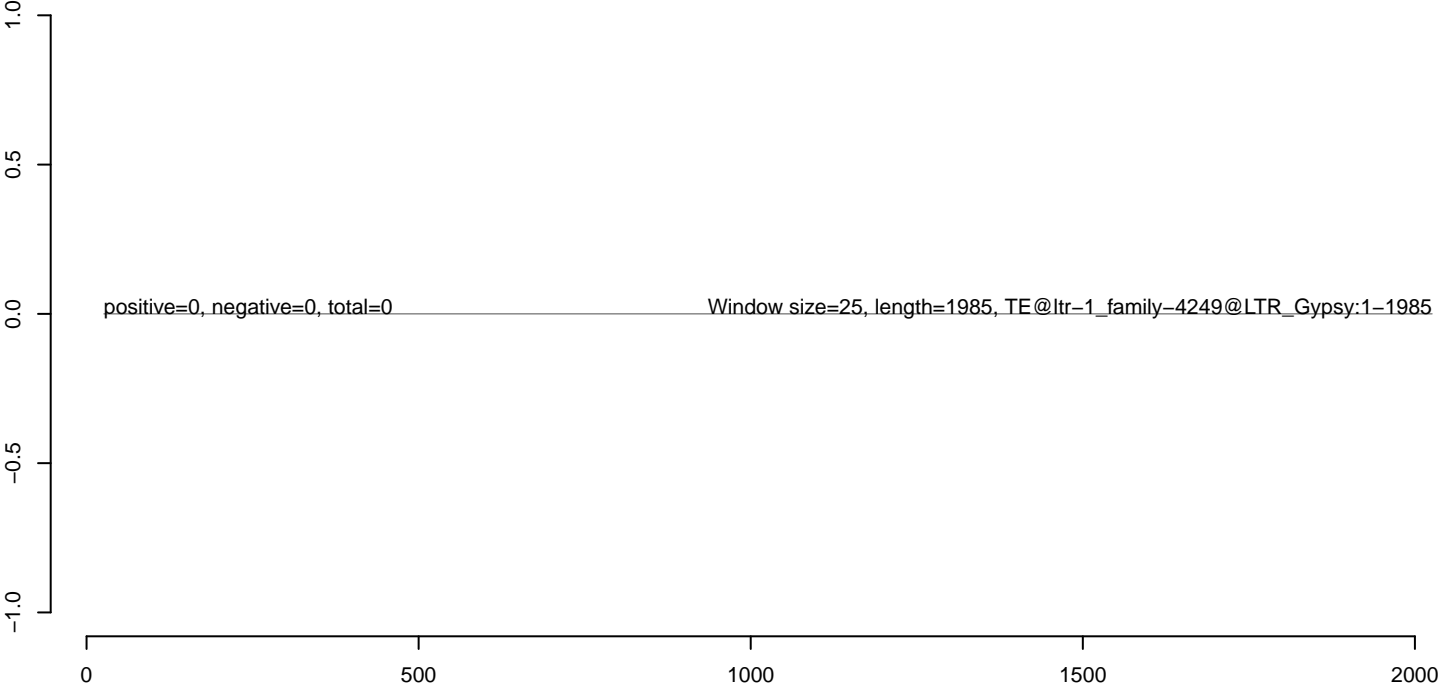
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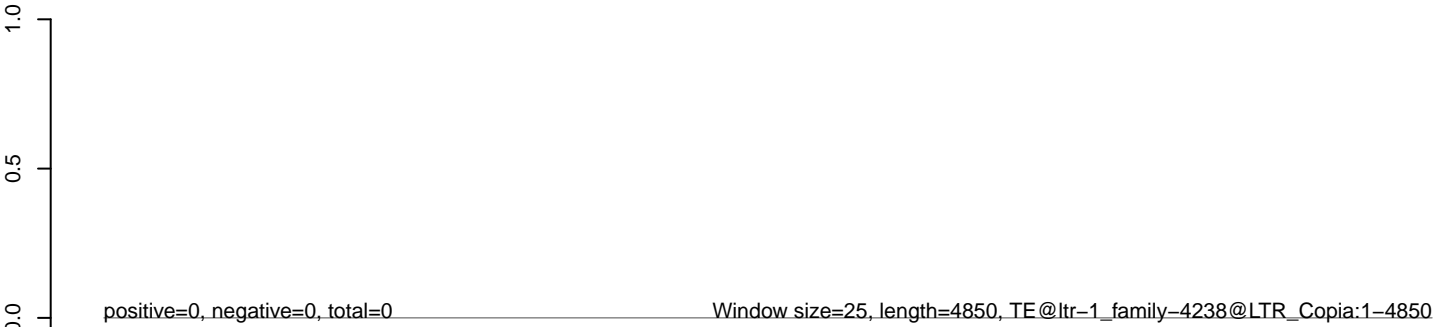
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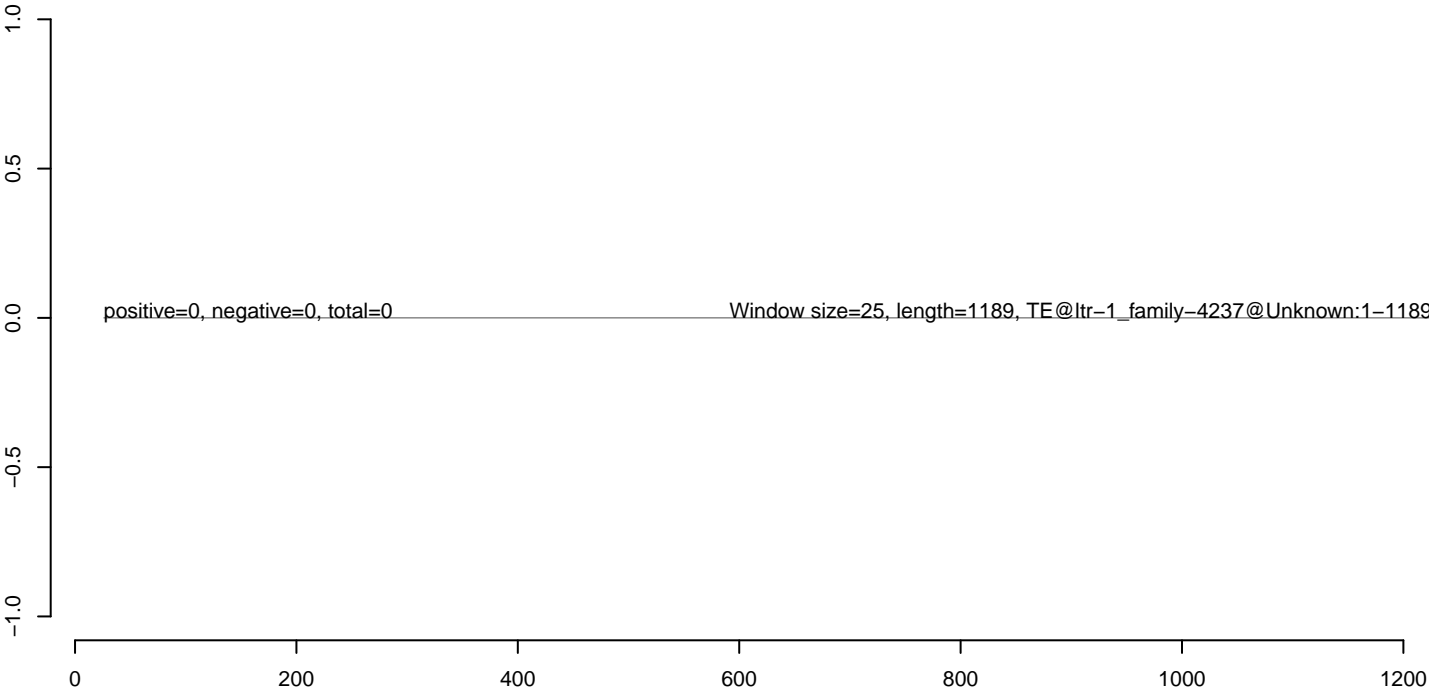
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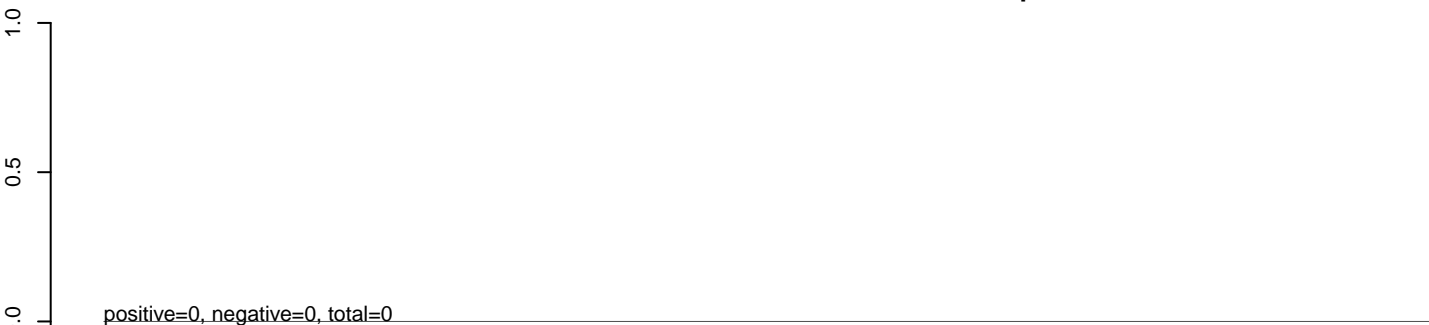
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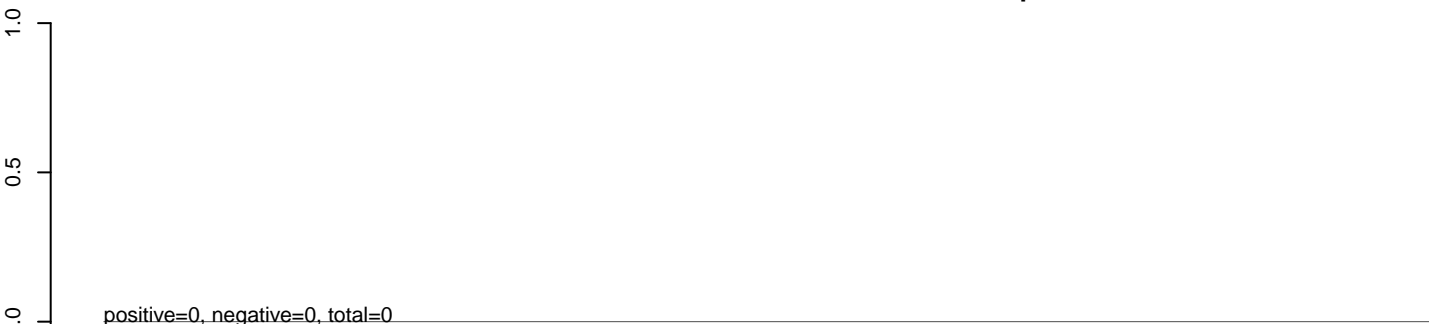
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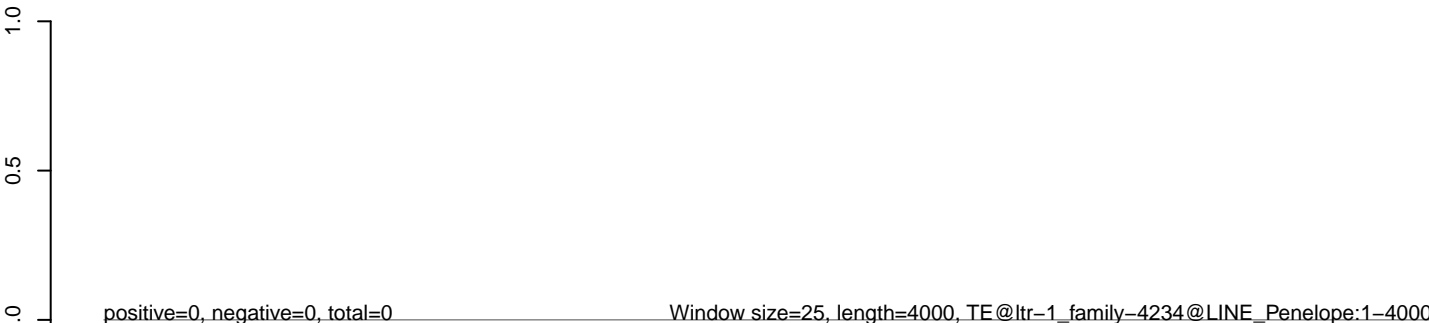
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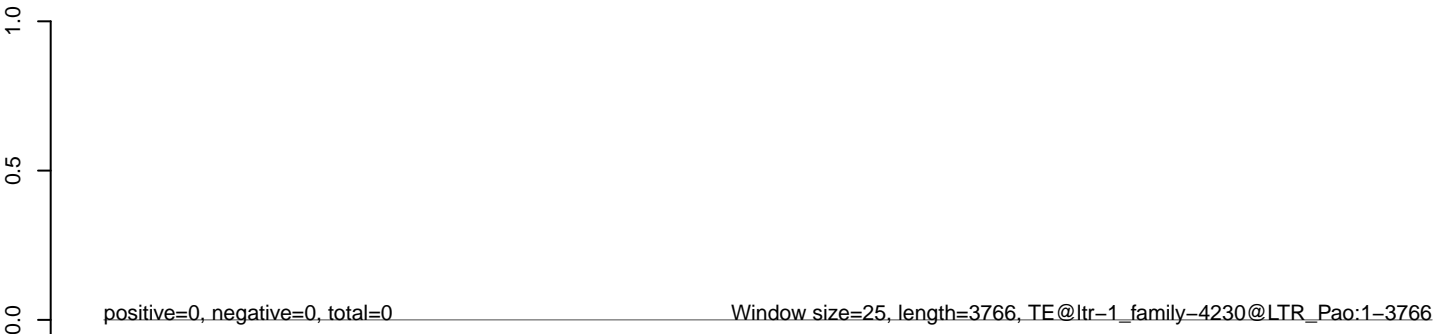
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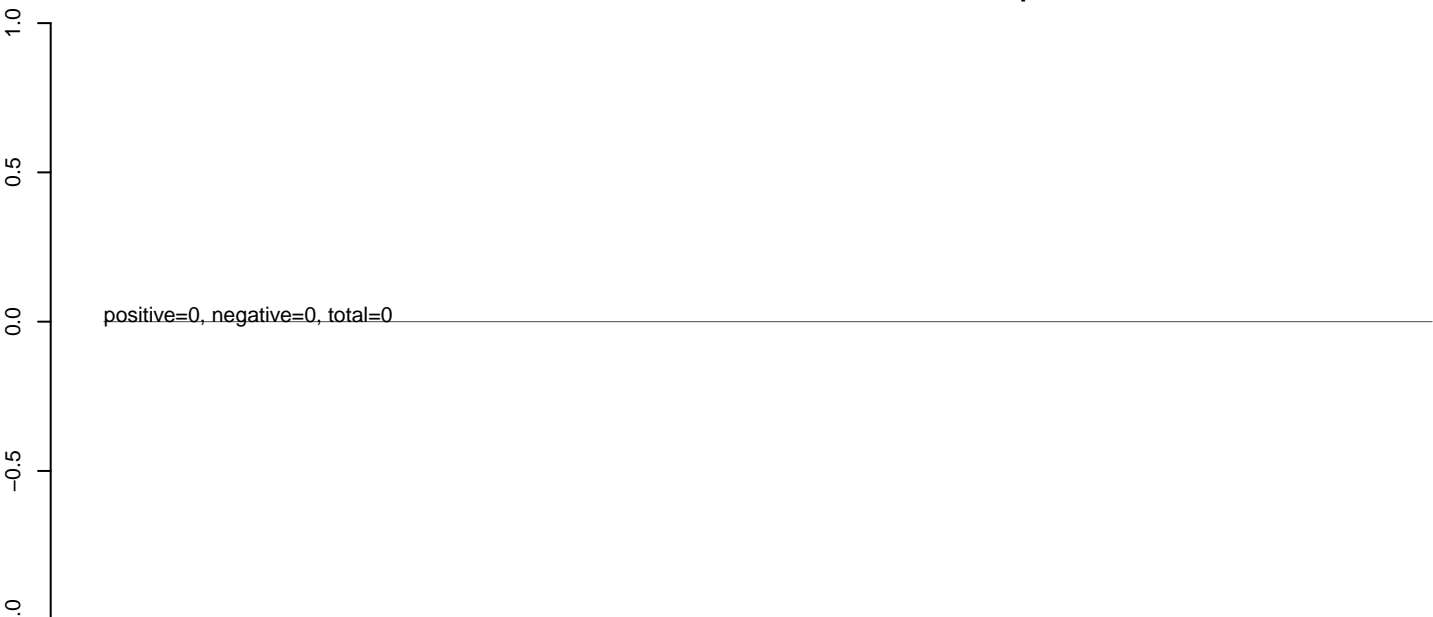


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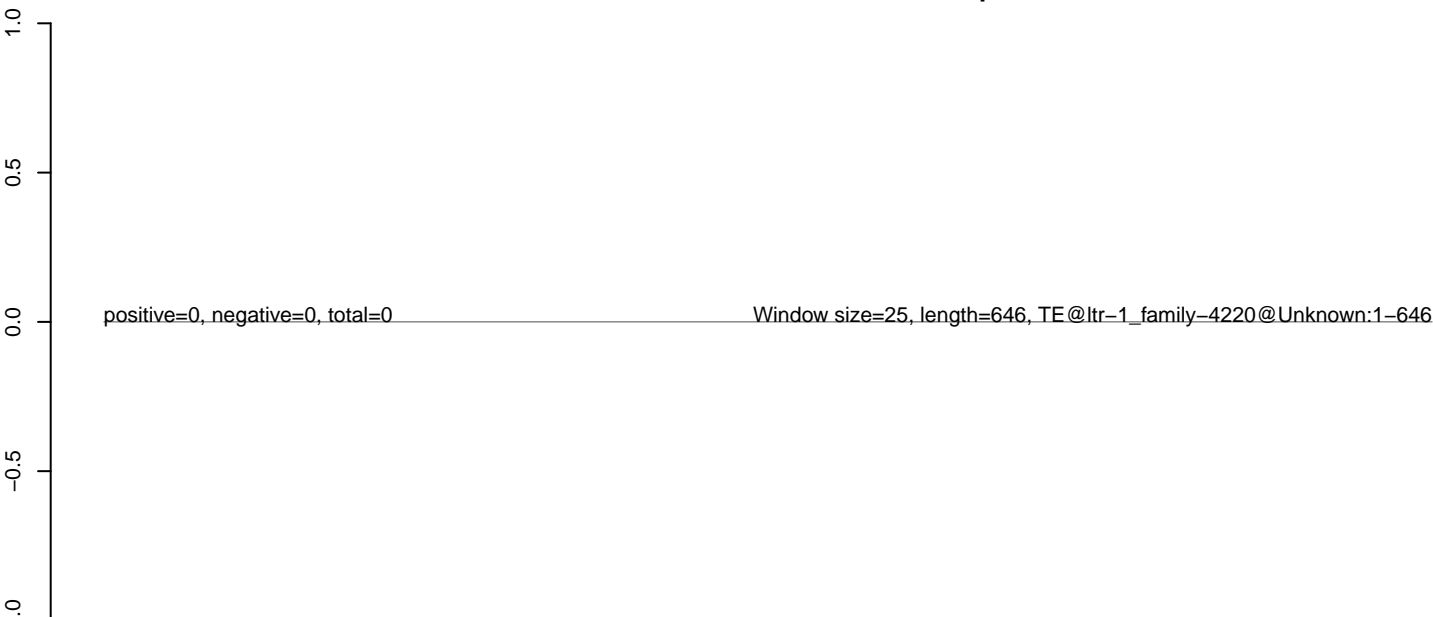
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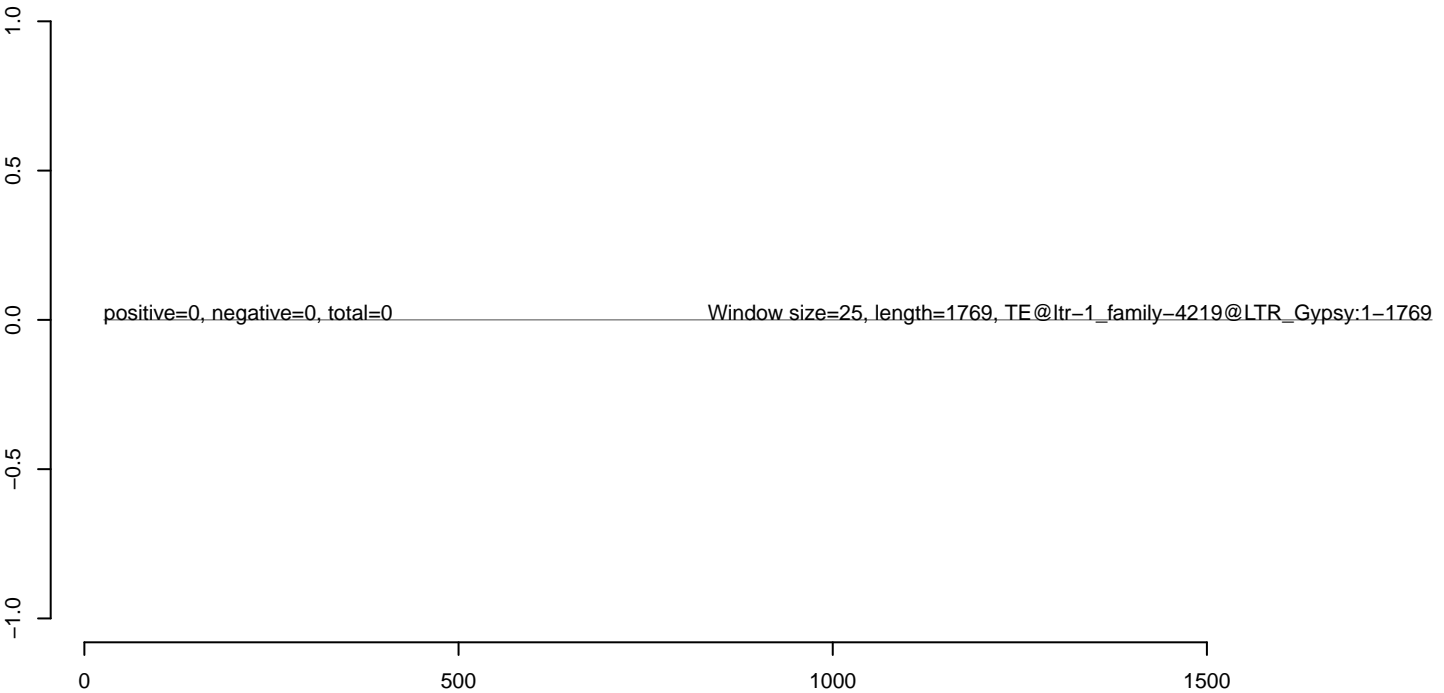
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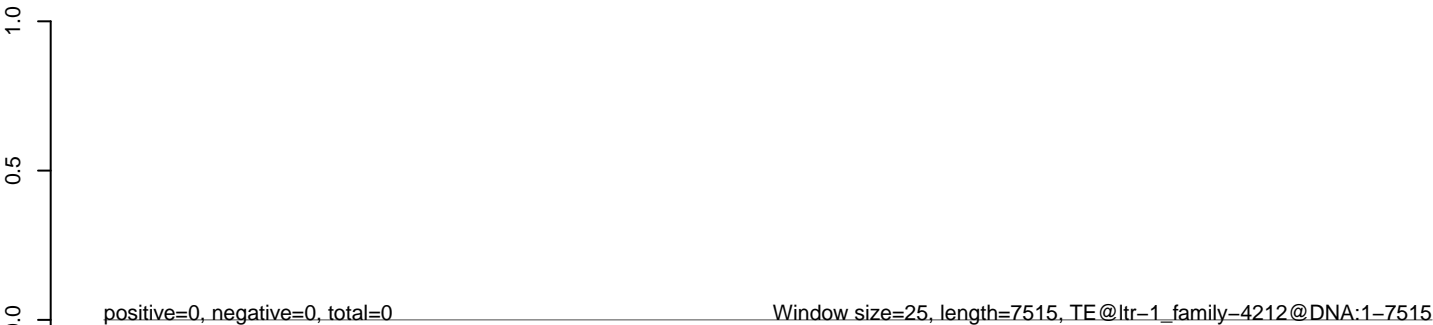
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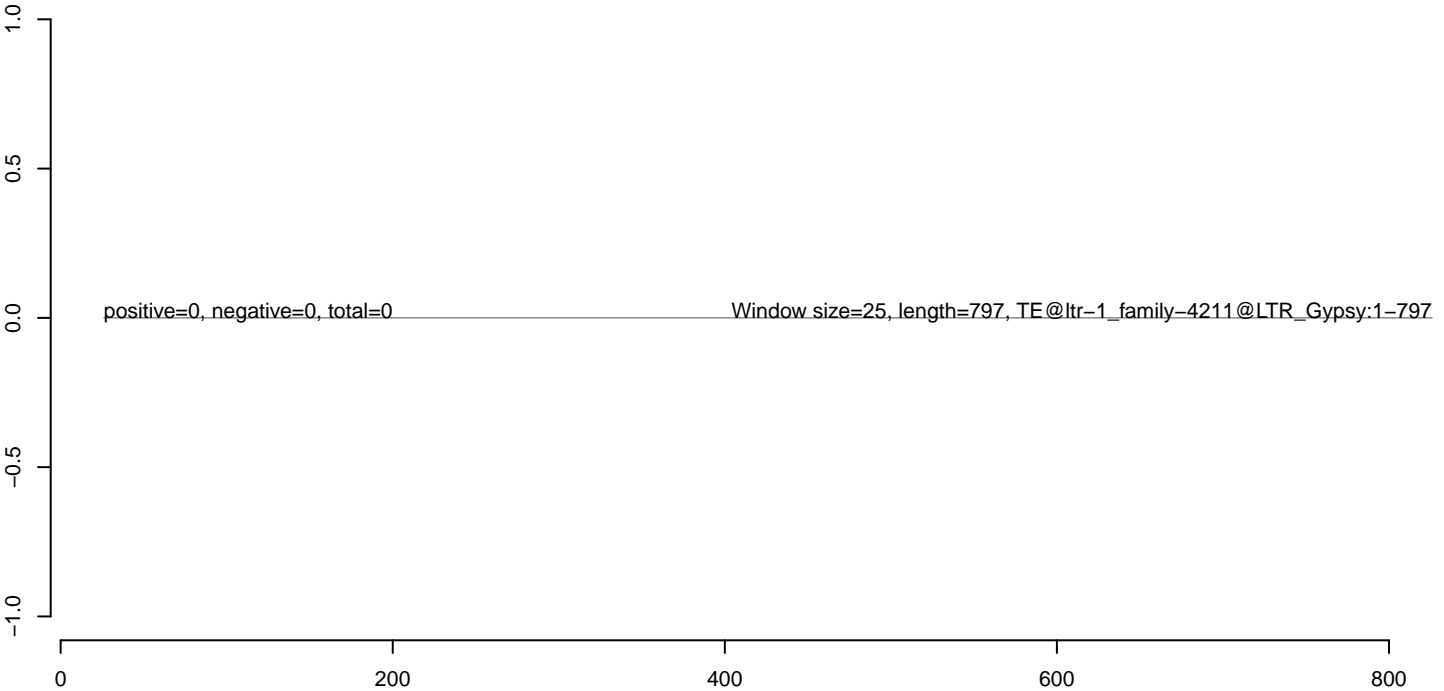
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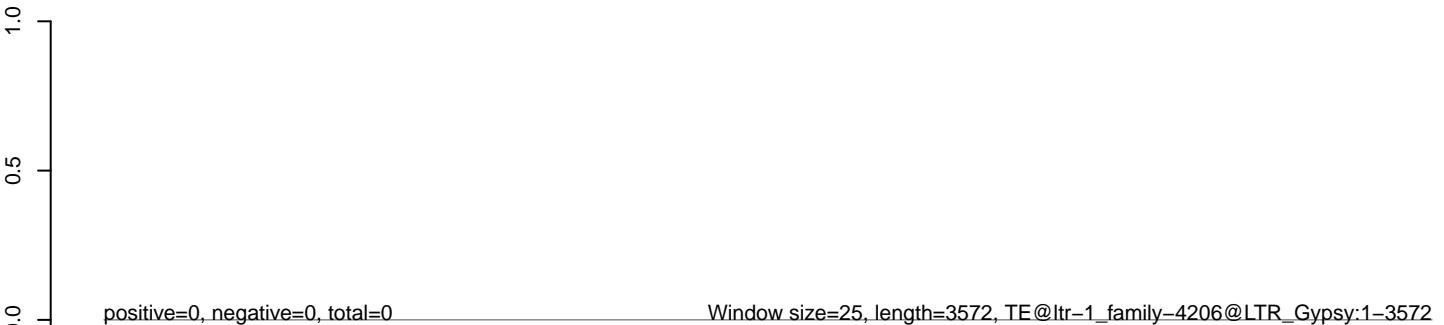
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AeAlbo_C636_SINV_GFP_betaE.rep



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AeAlbo_C636_SINV_GFP_betaE.rep



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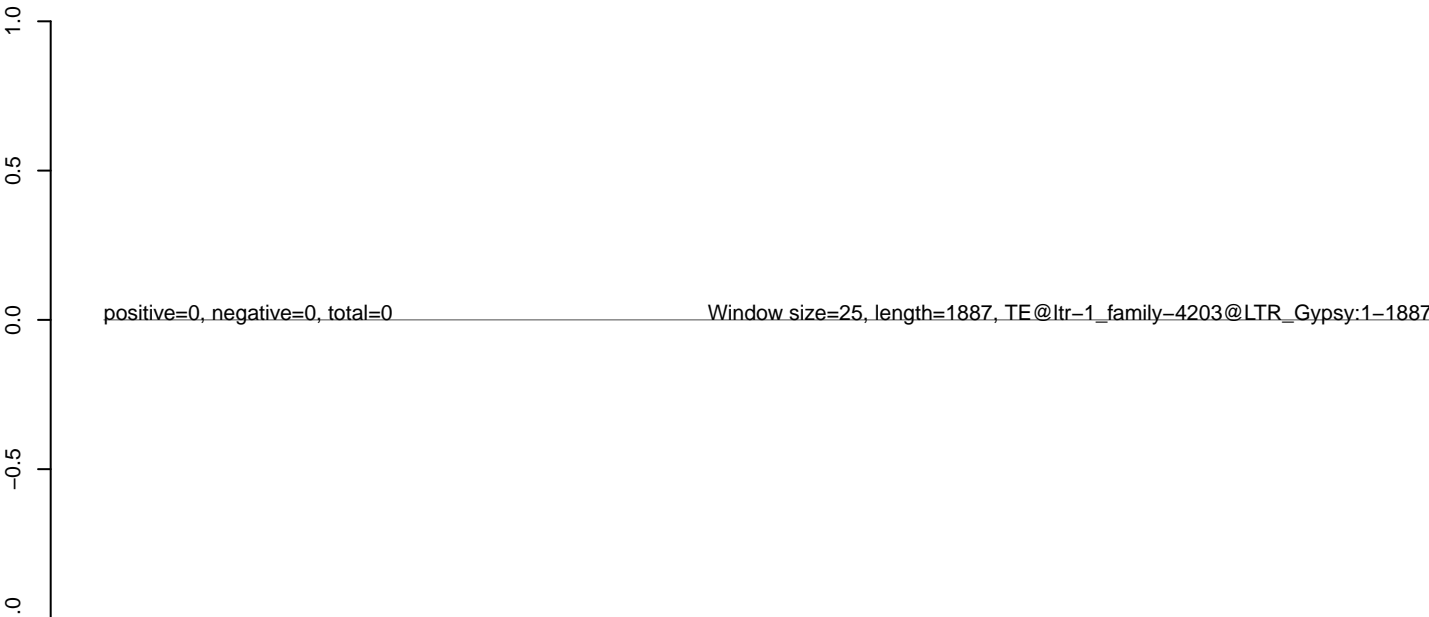
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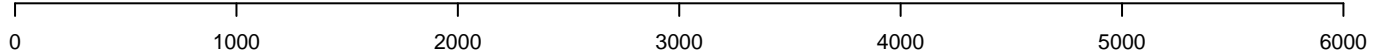
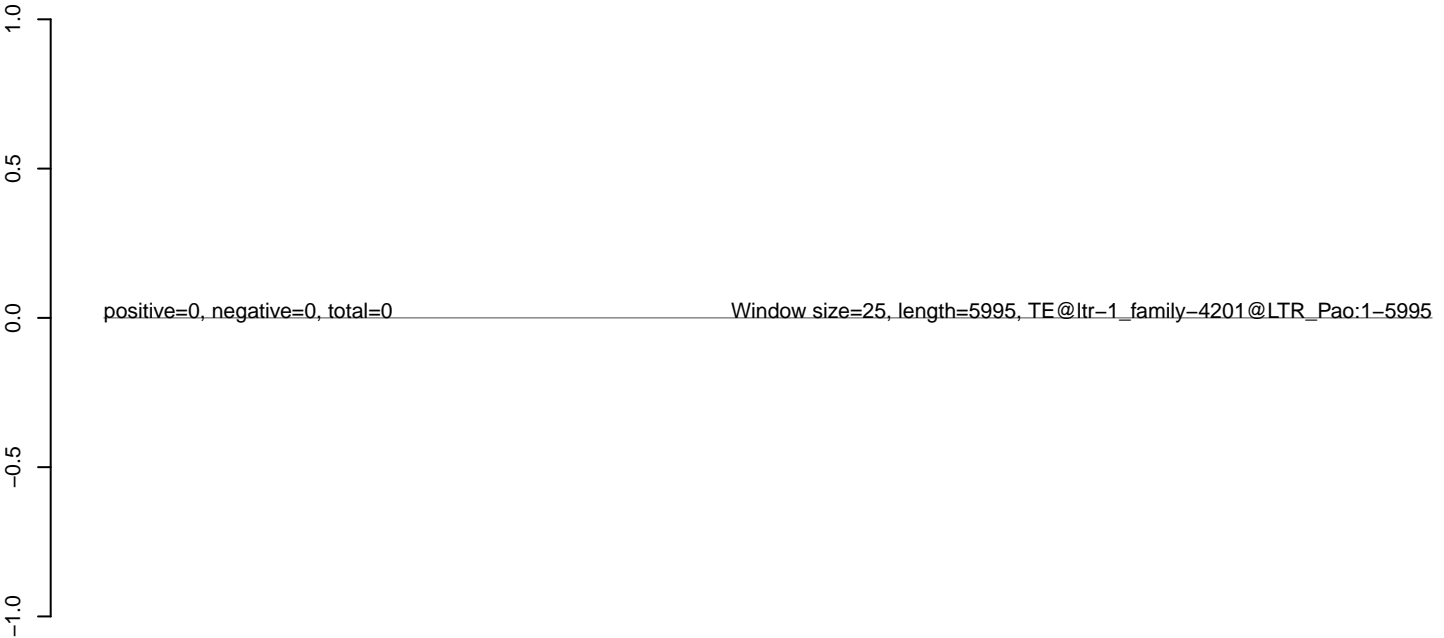
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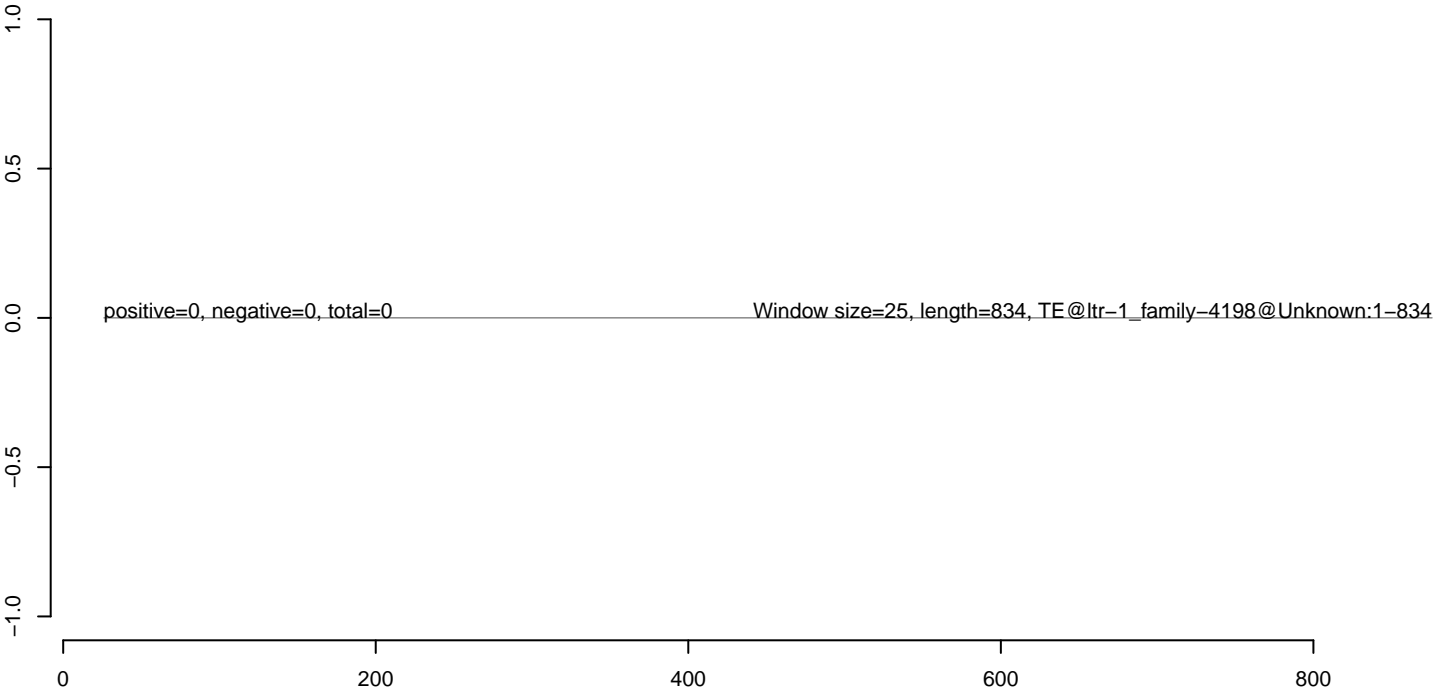
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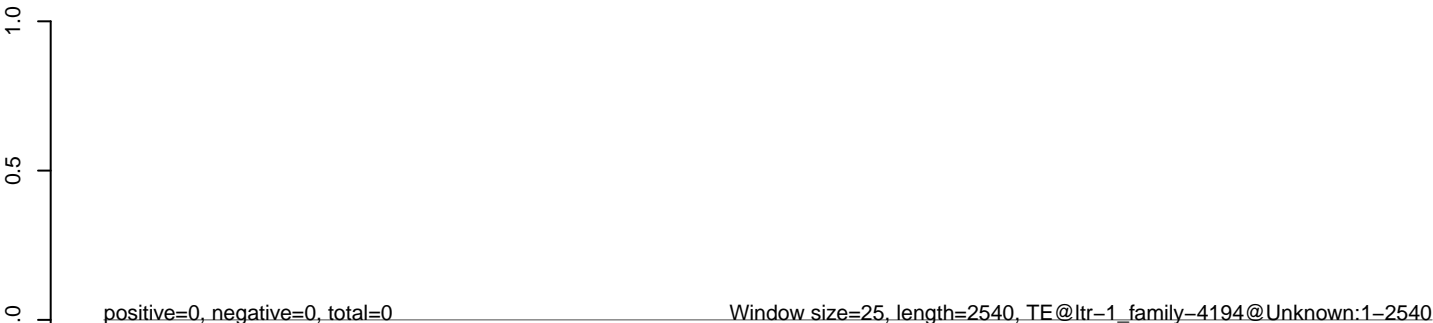
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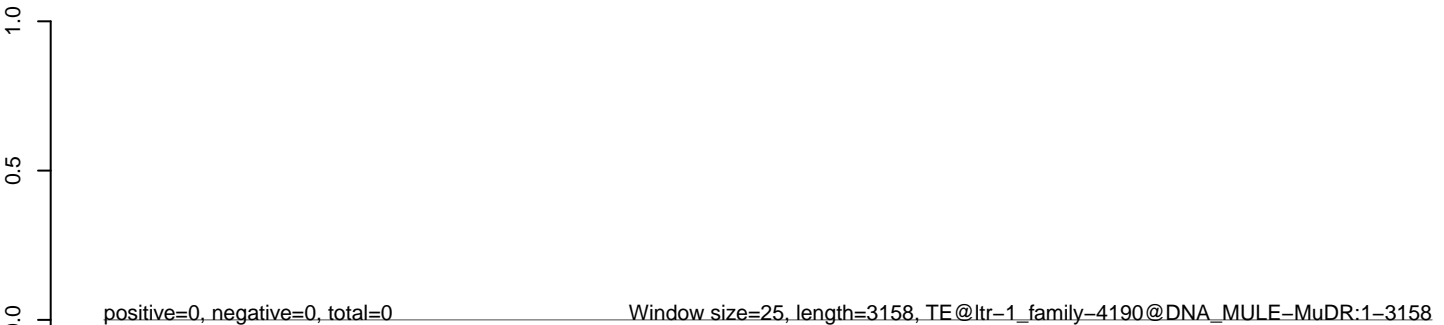
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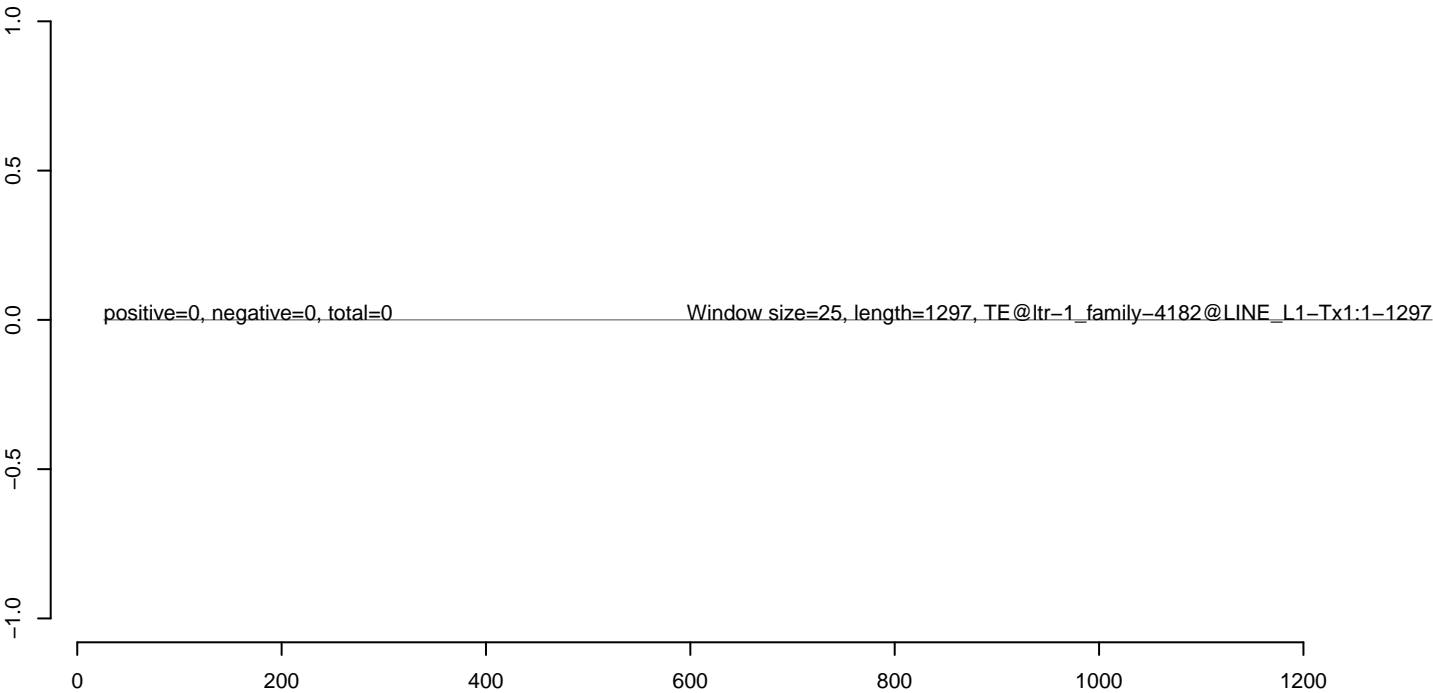
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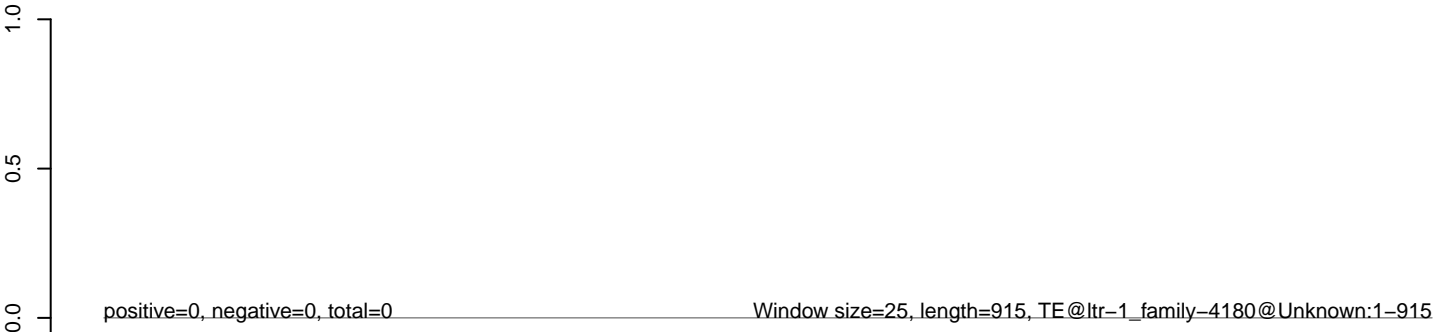
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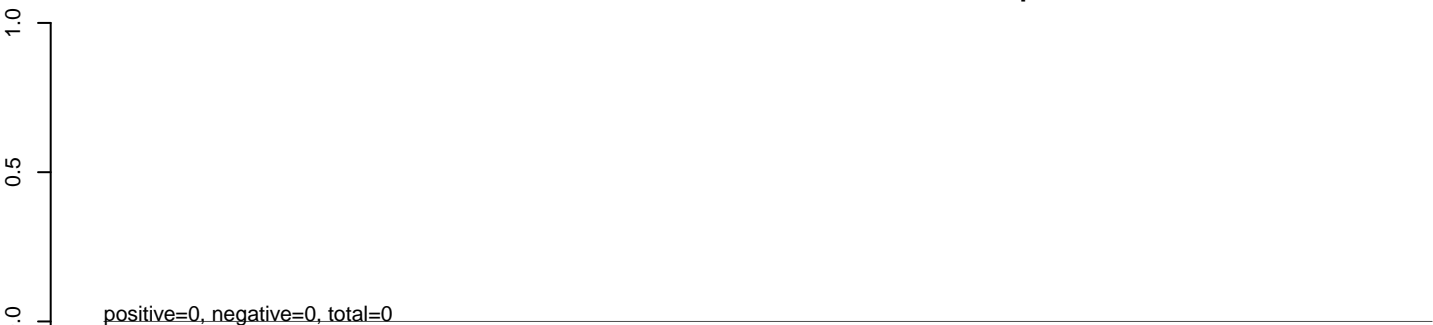
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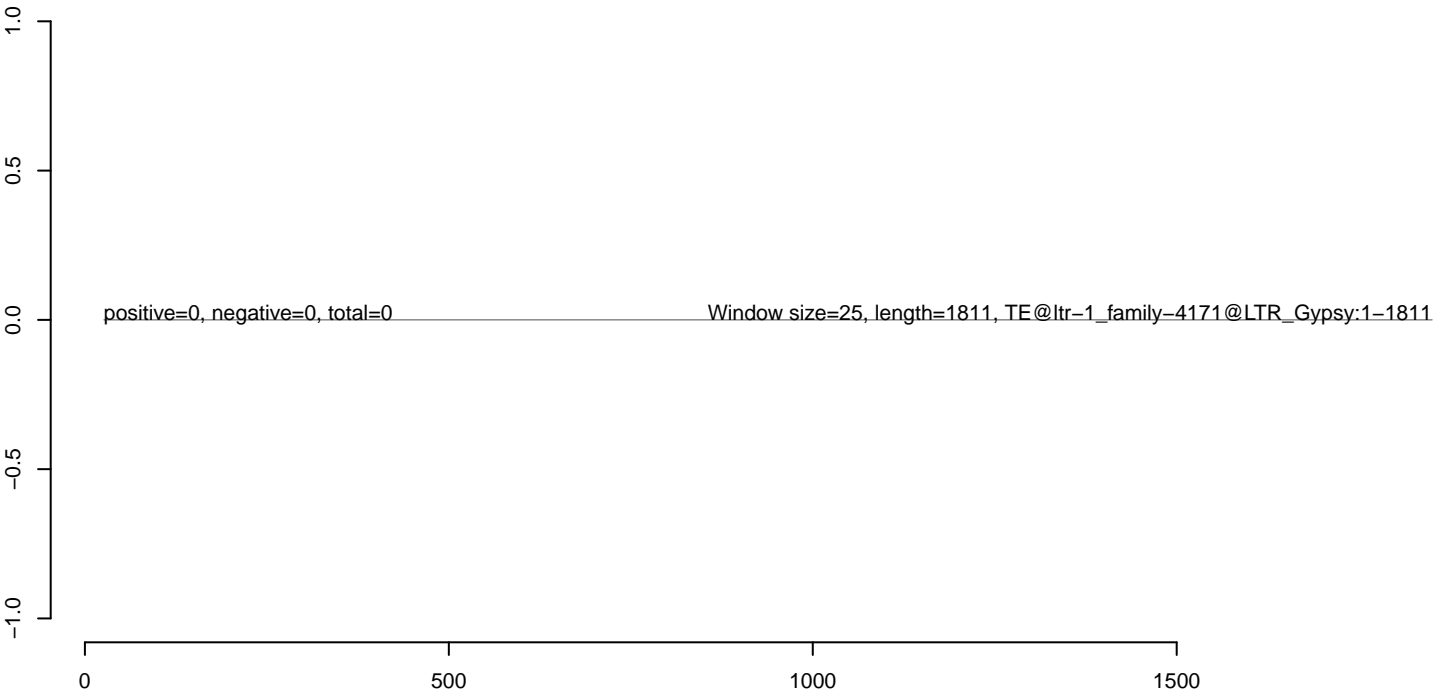
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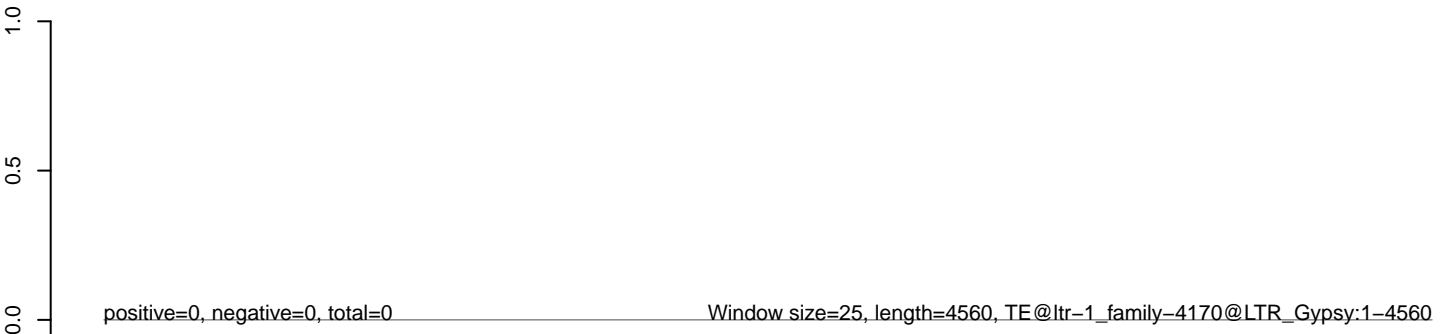
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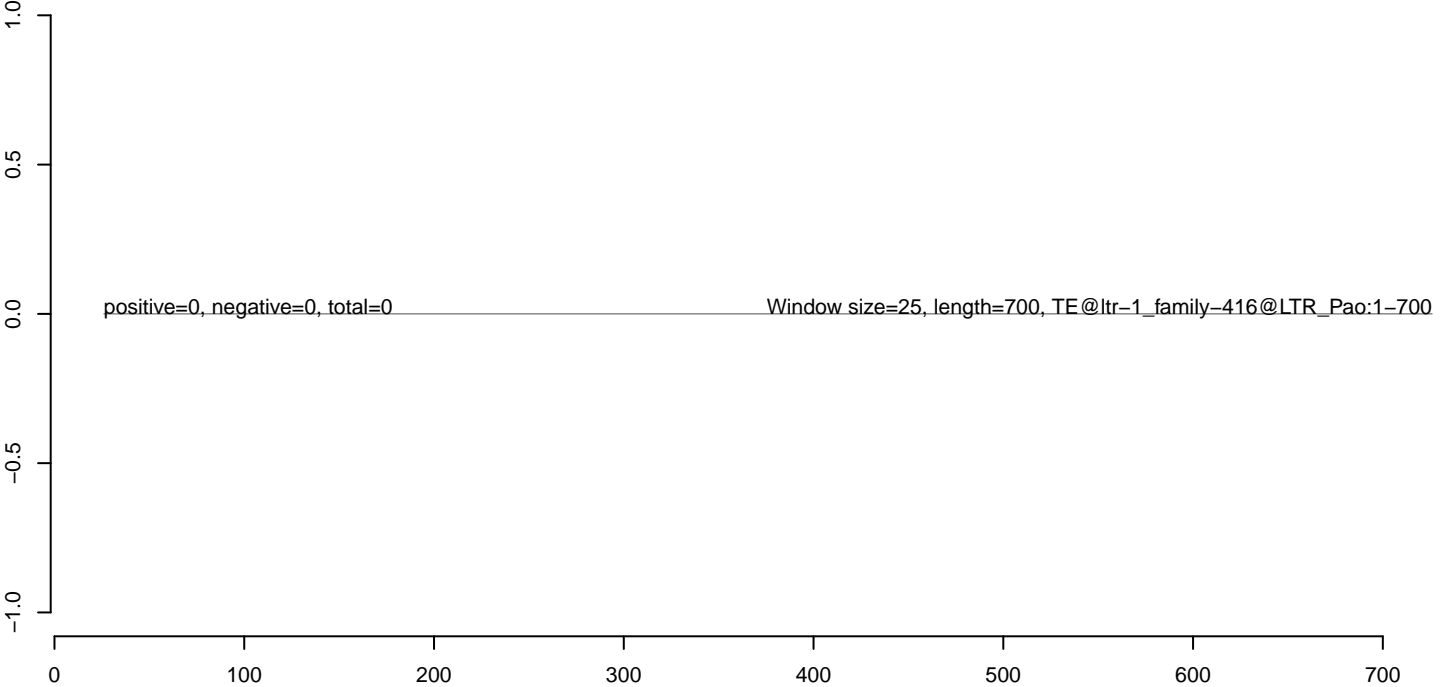
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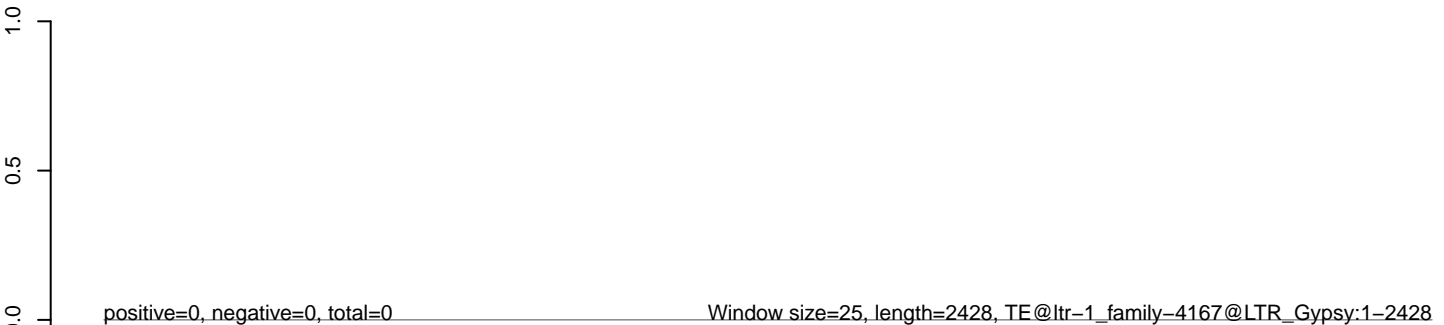
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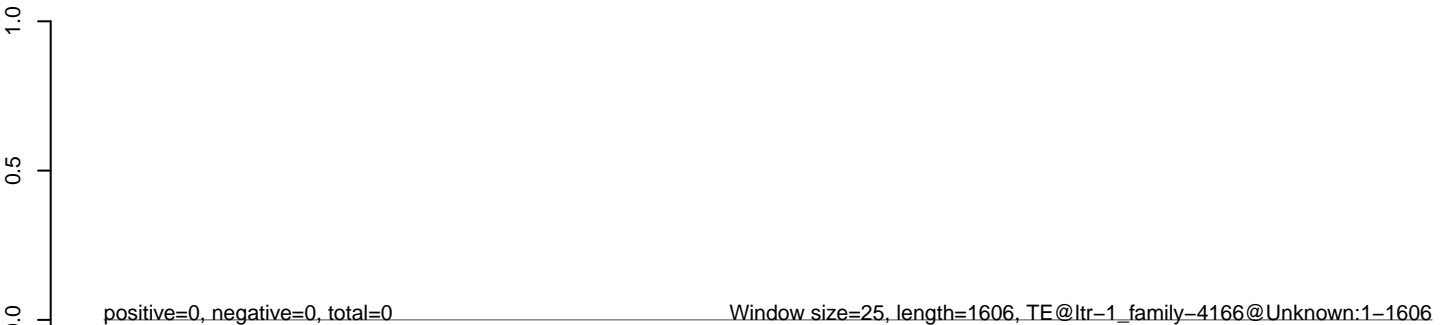
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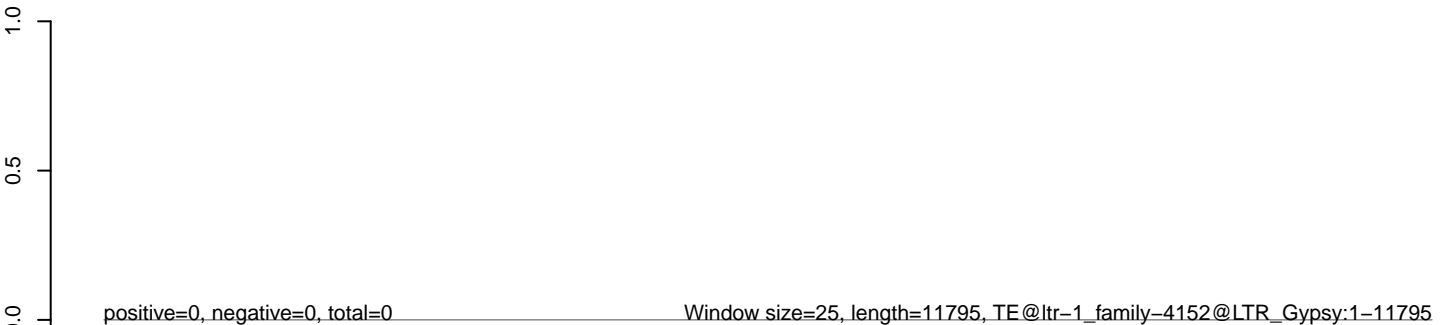
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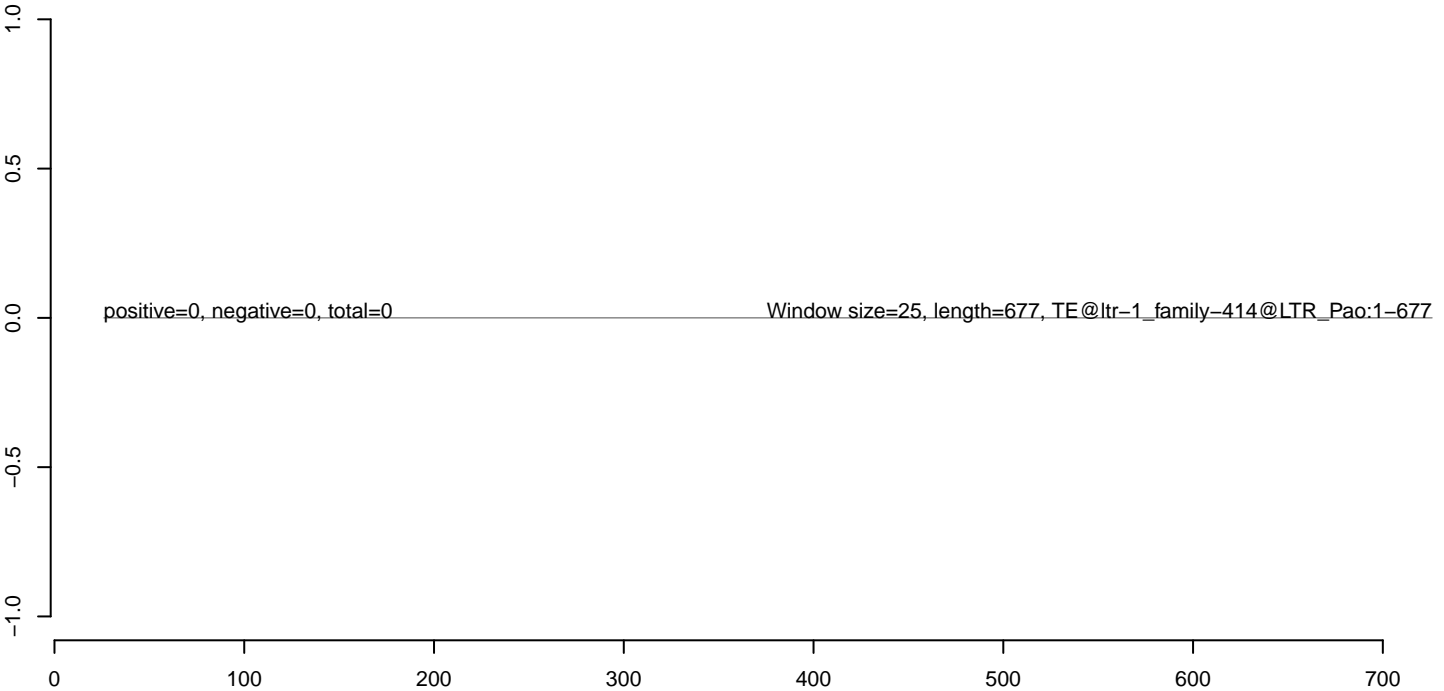
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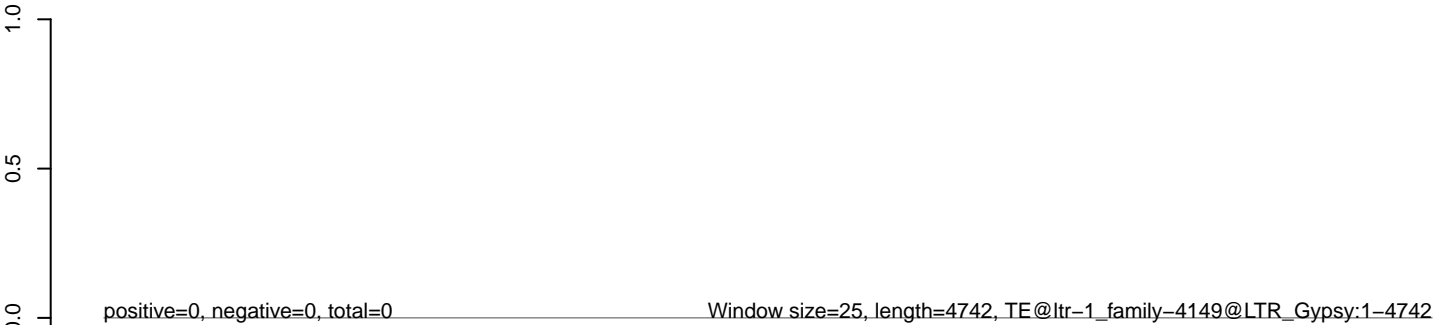
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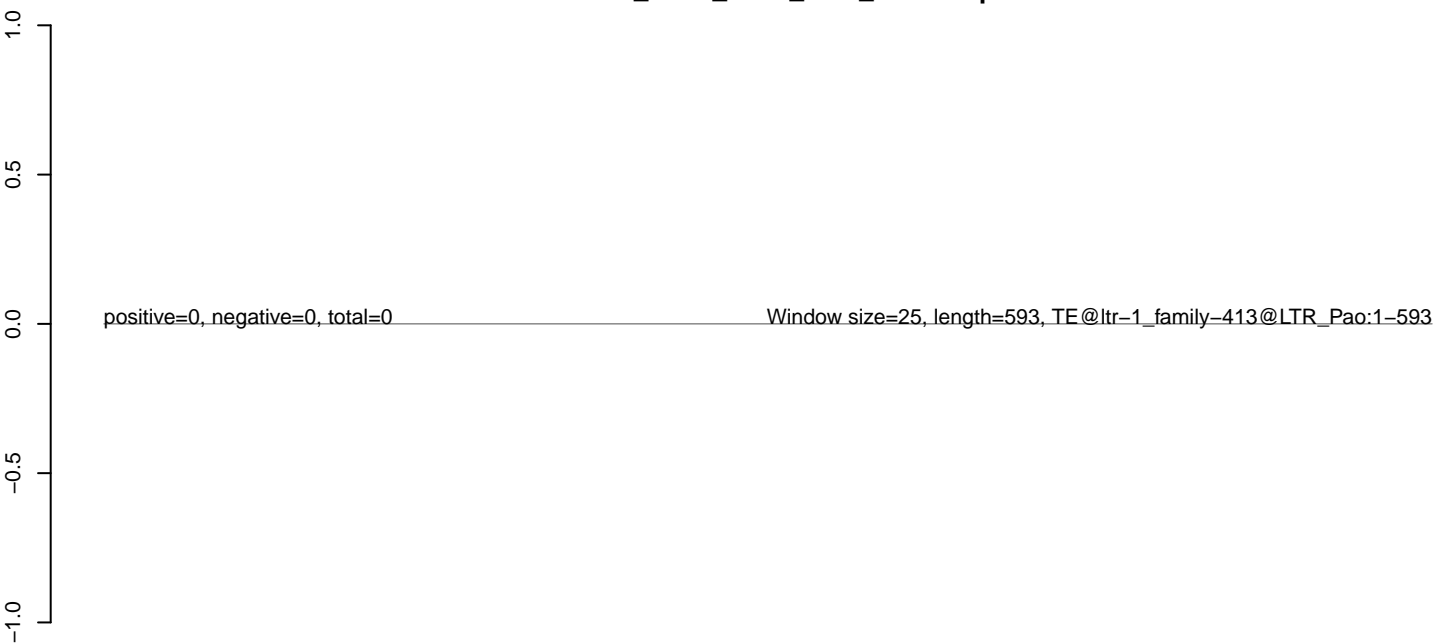
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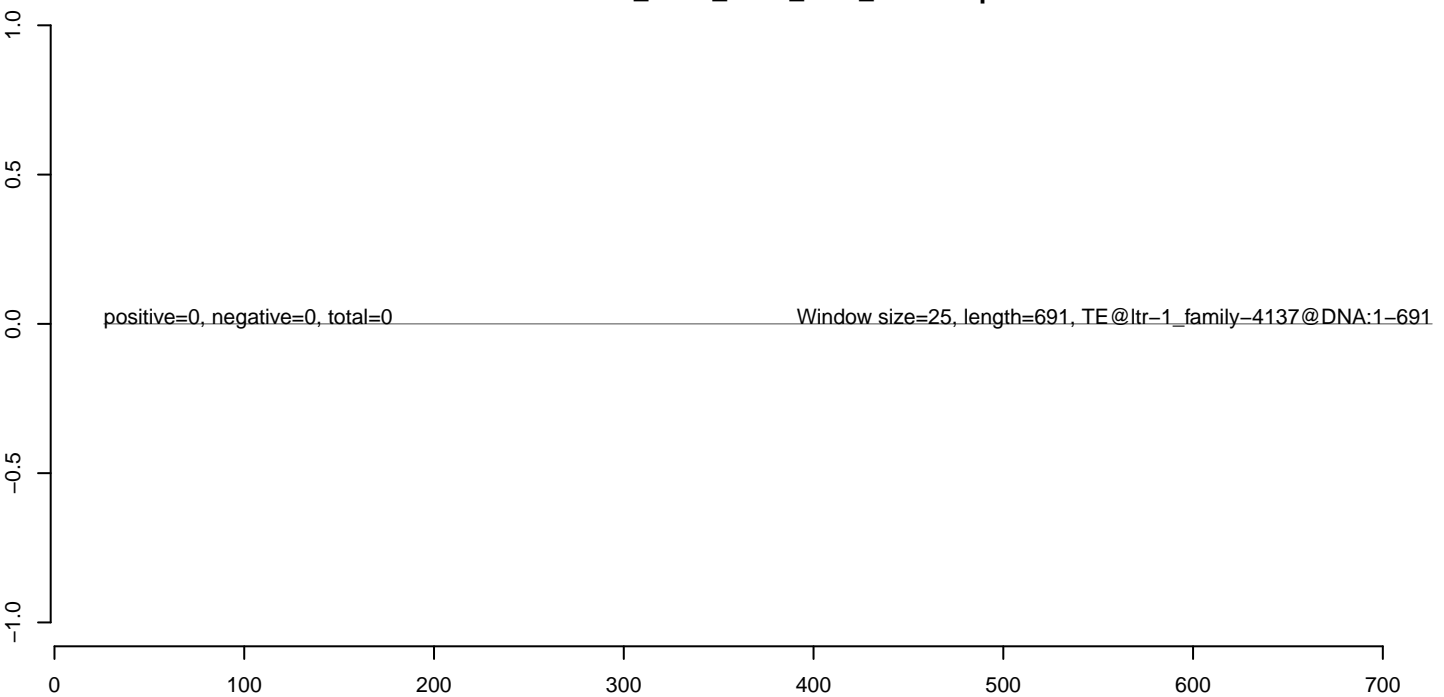
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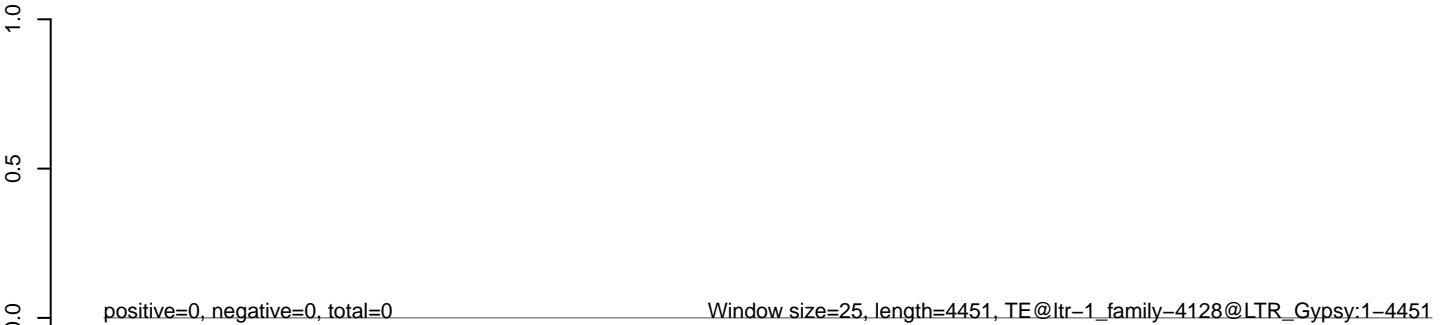
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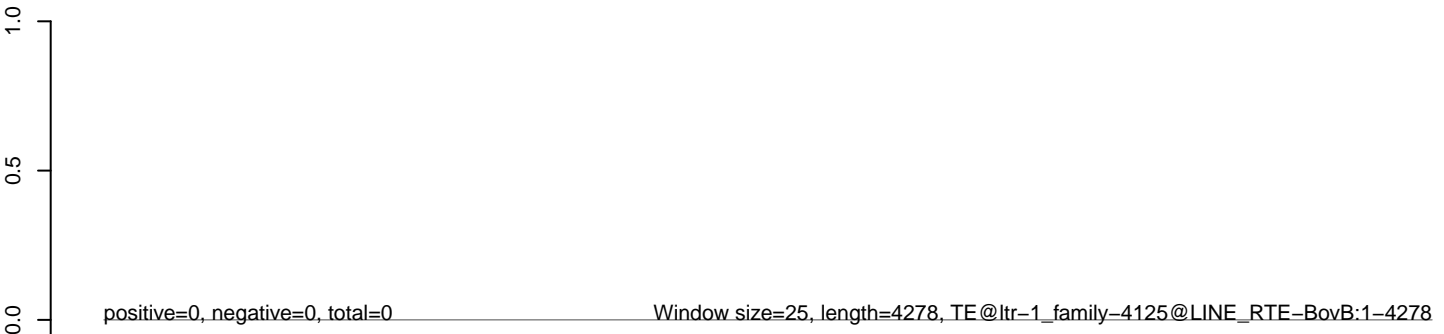
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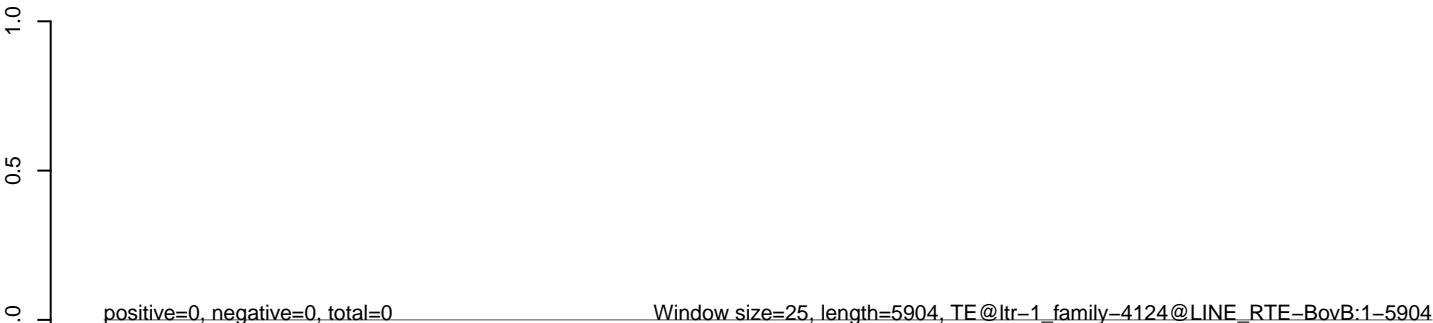
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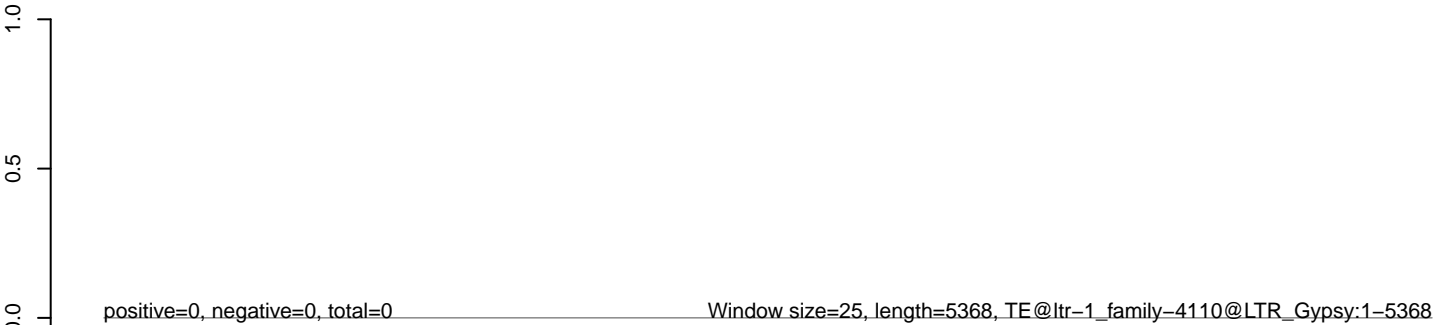
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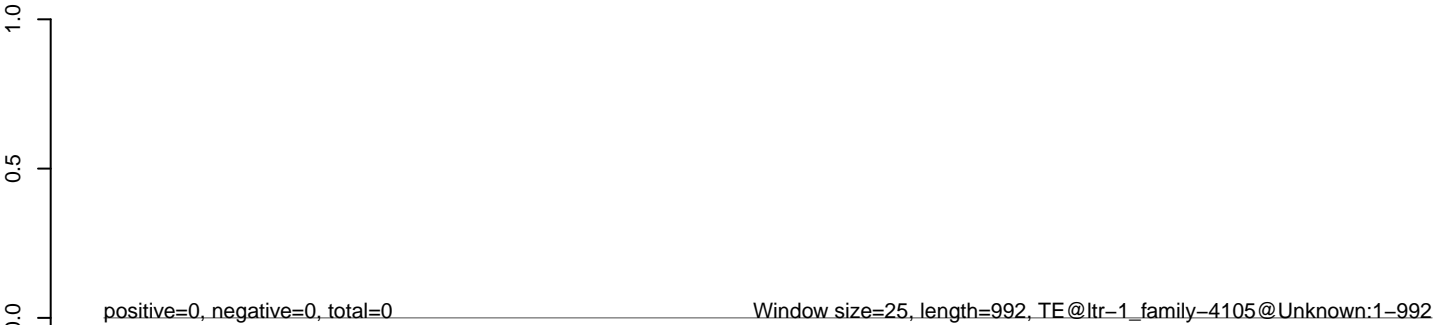
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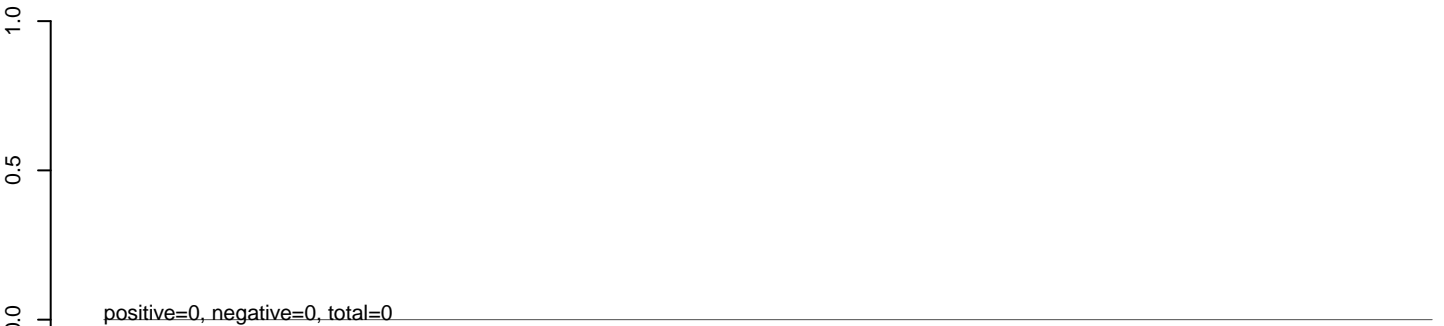
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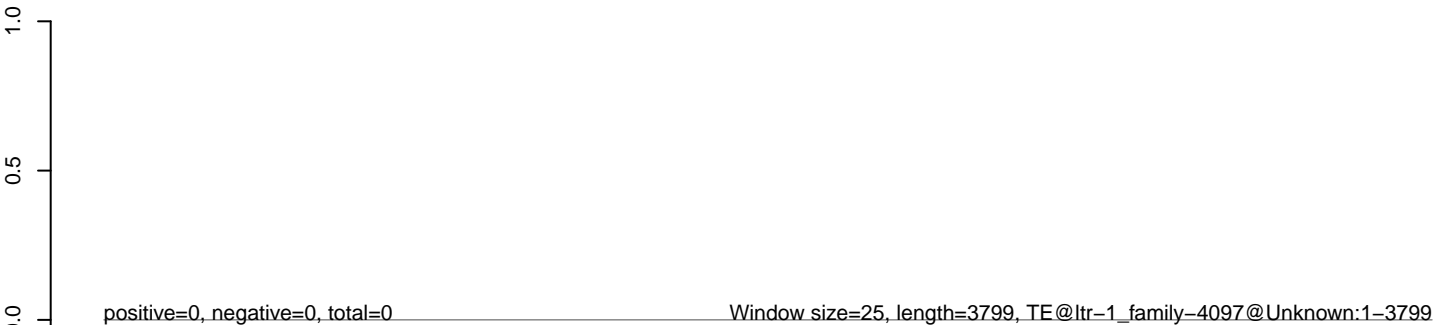
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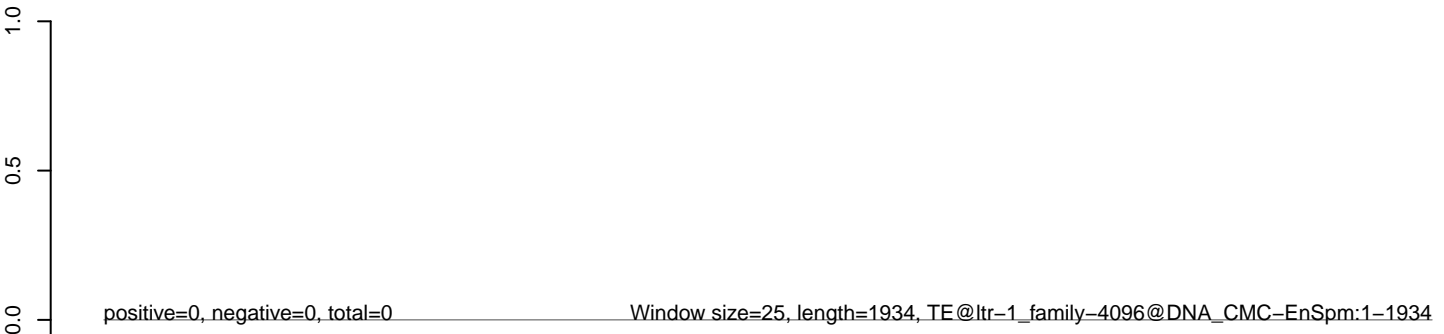
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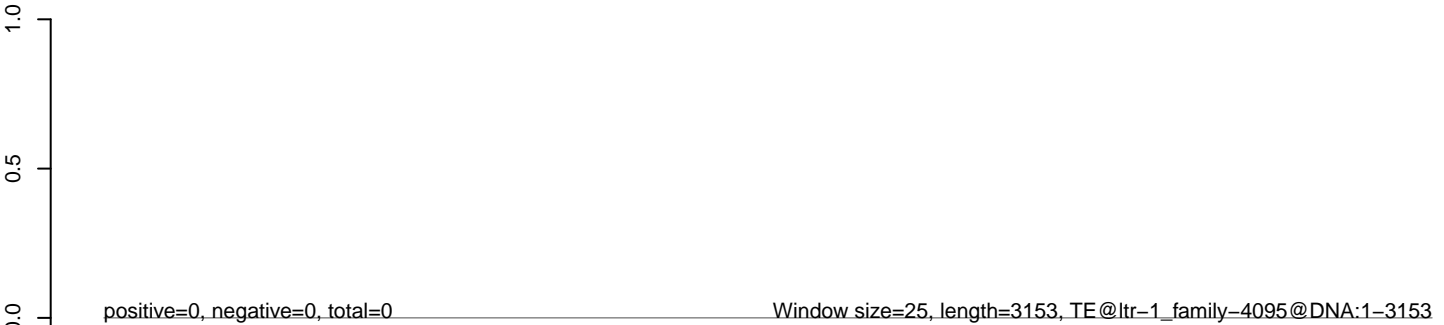
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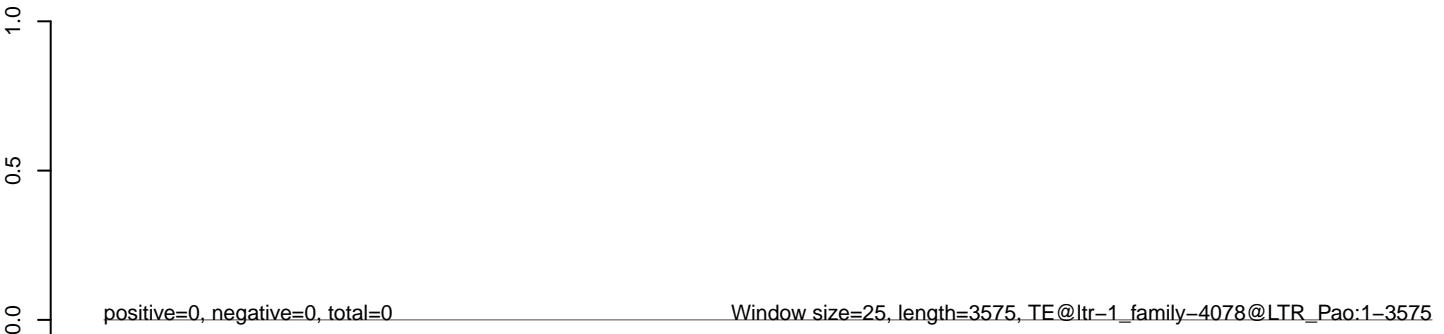
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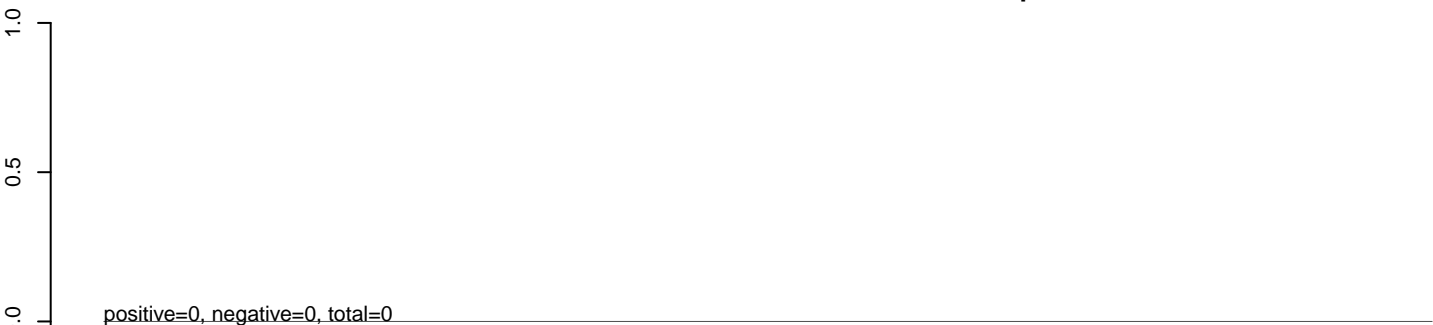
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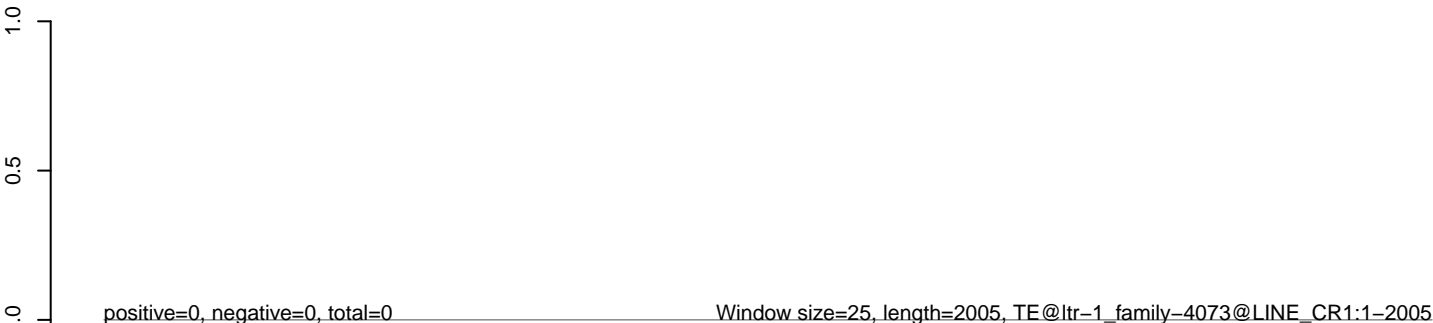
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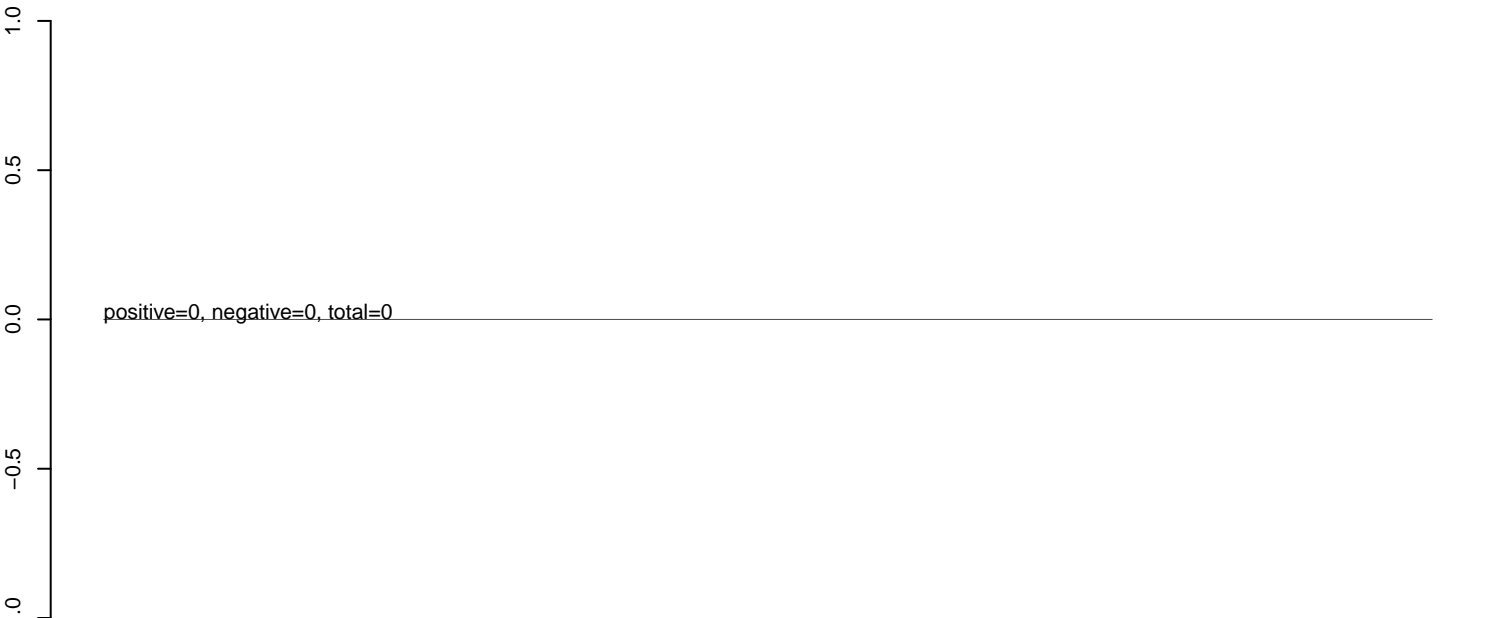
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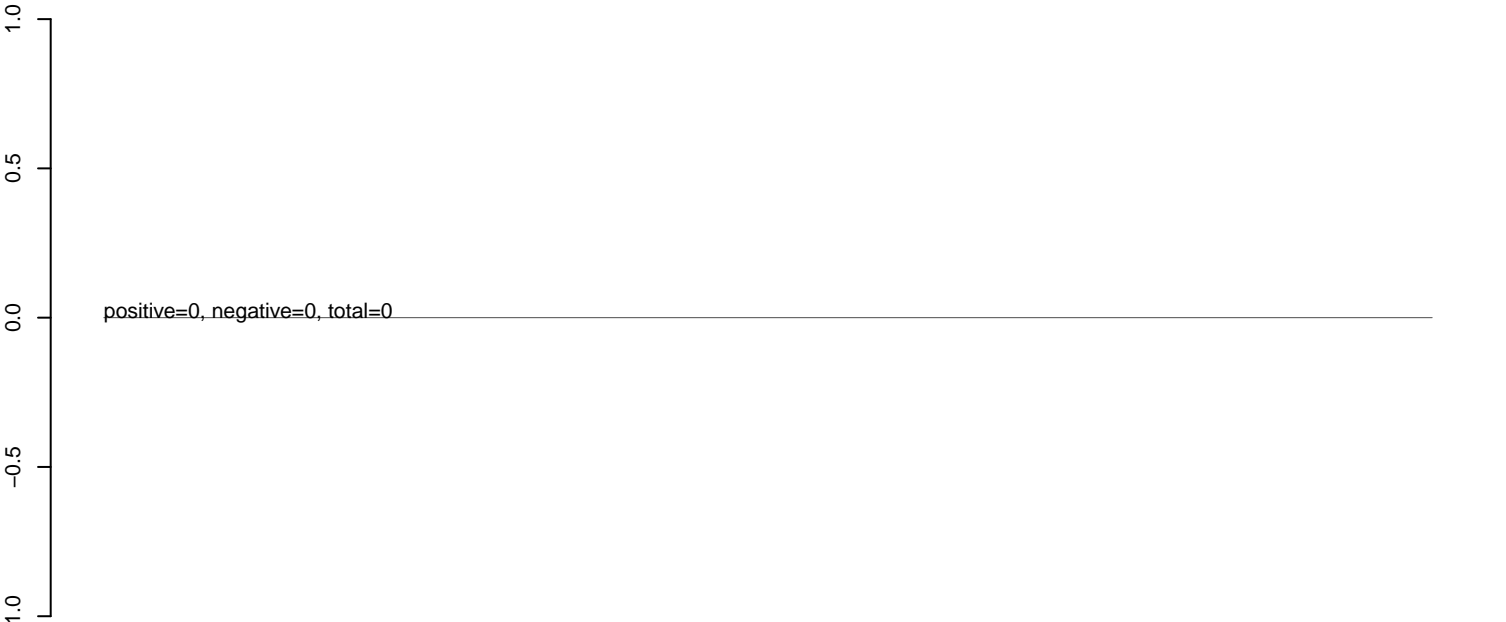
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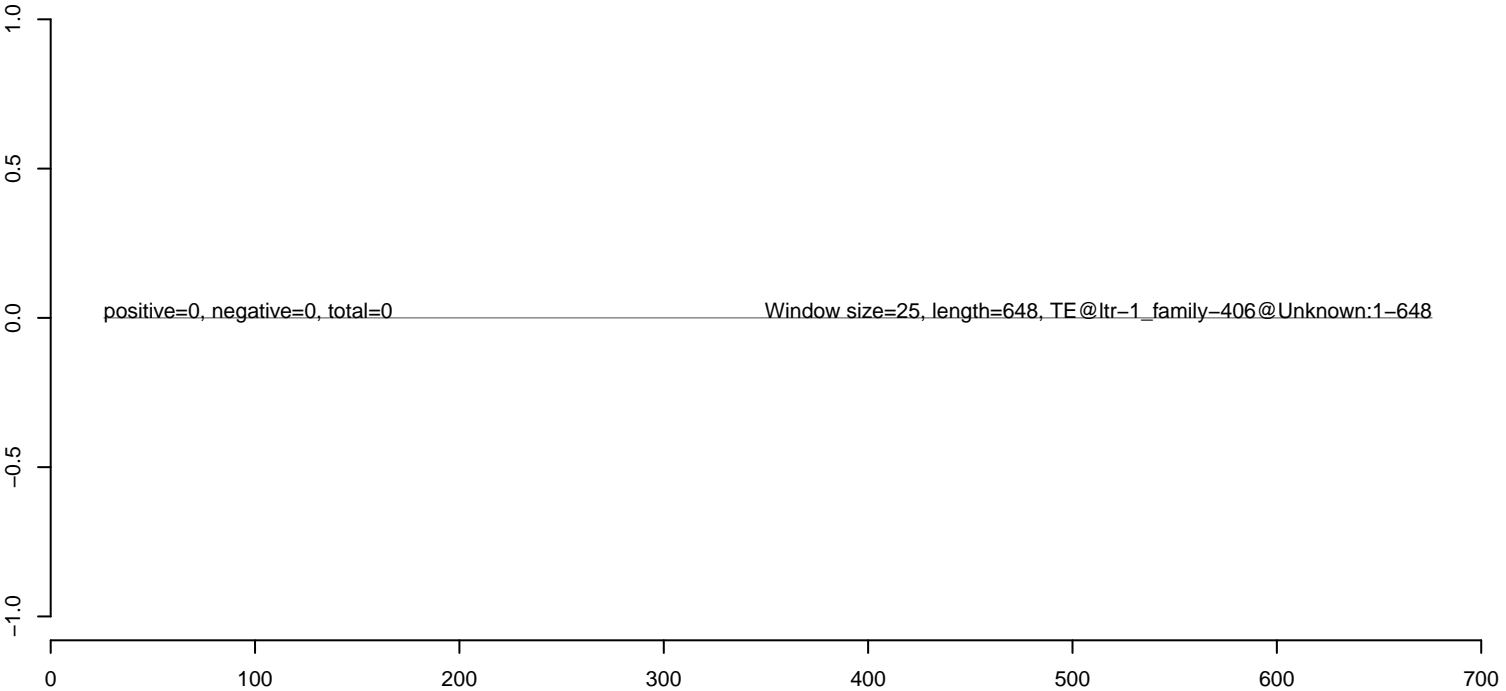
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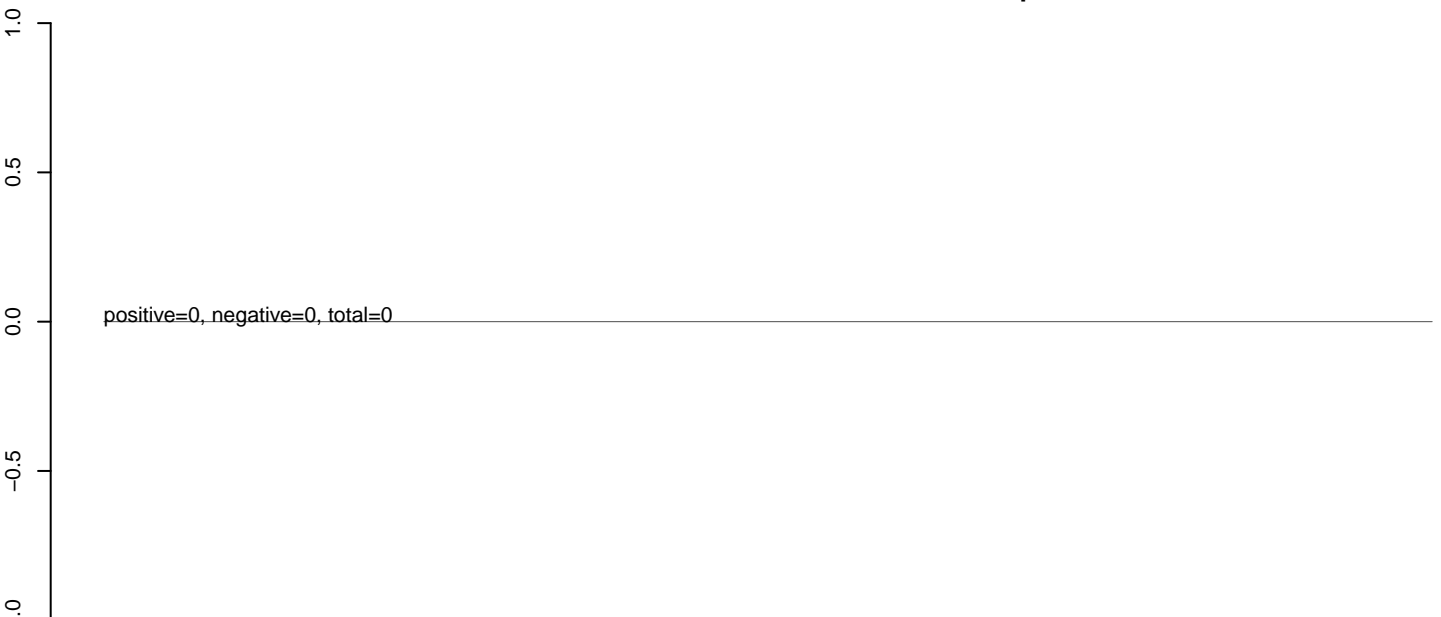
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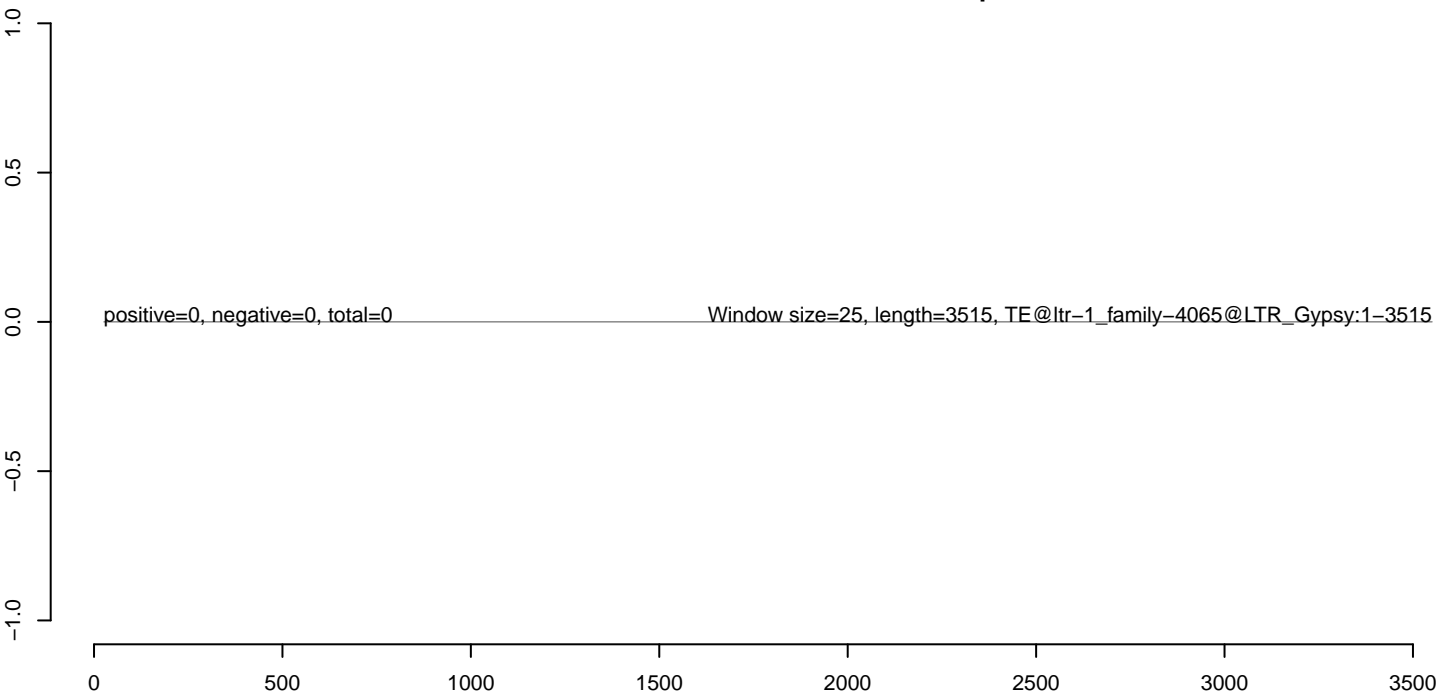
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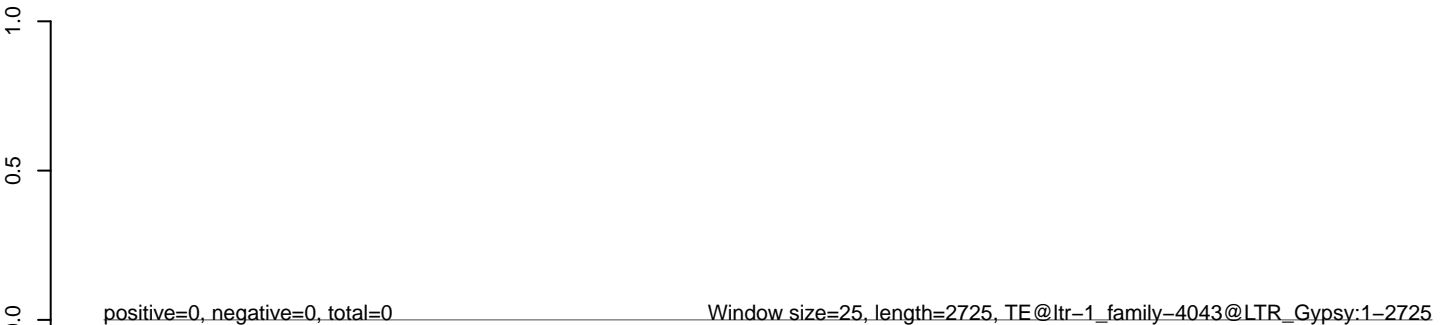
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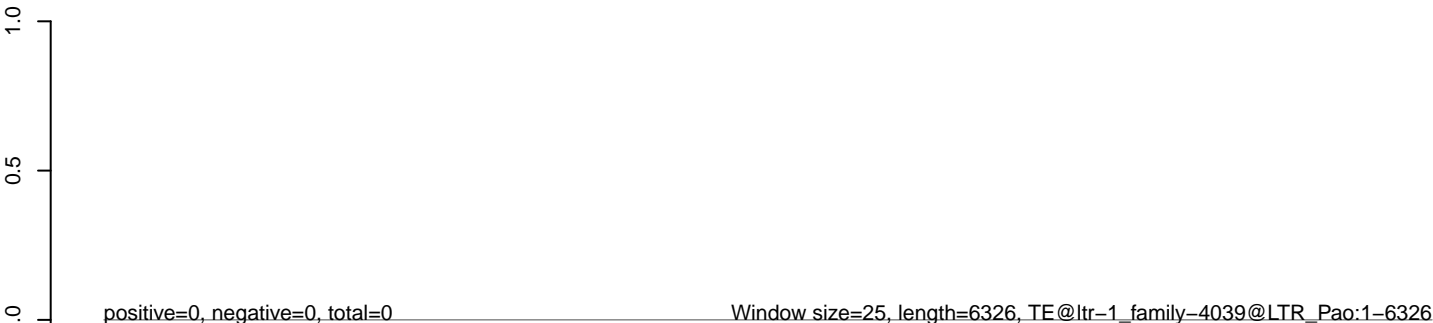
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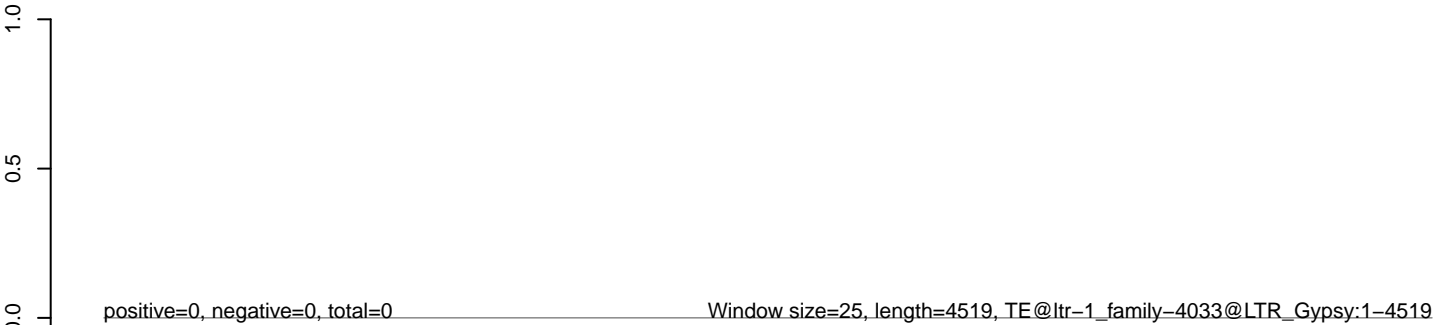
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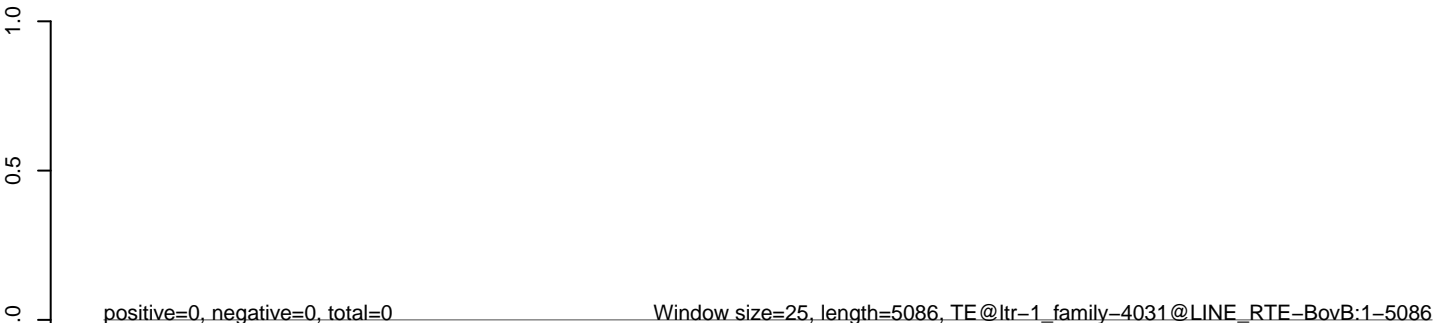
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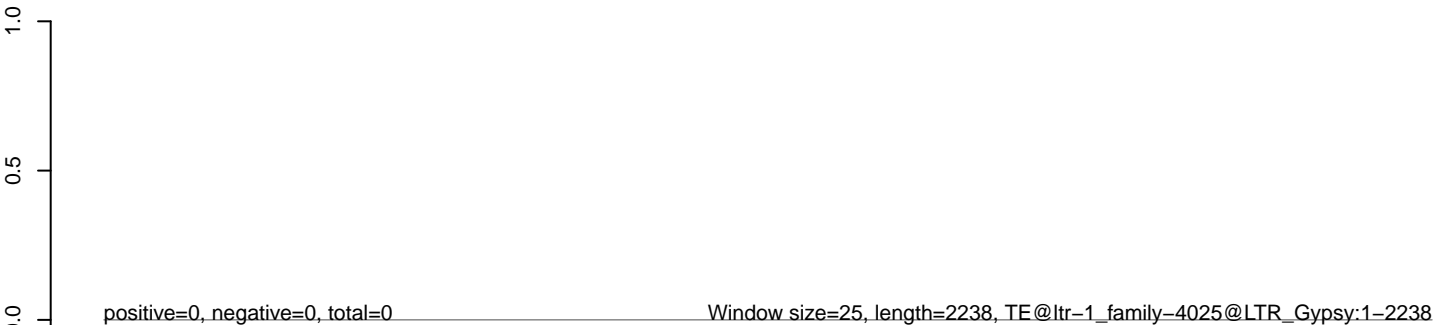
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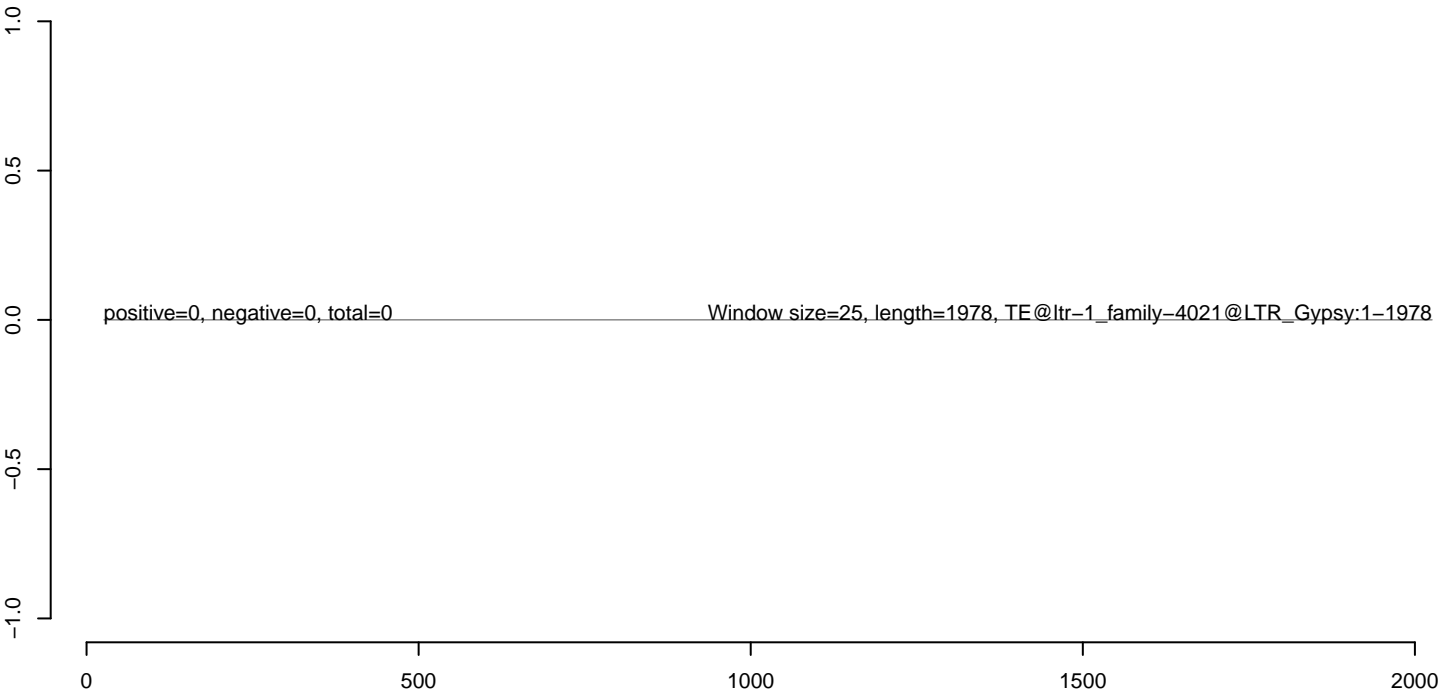
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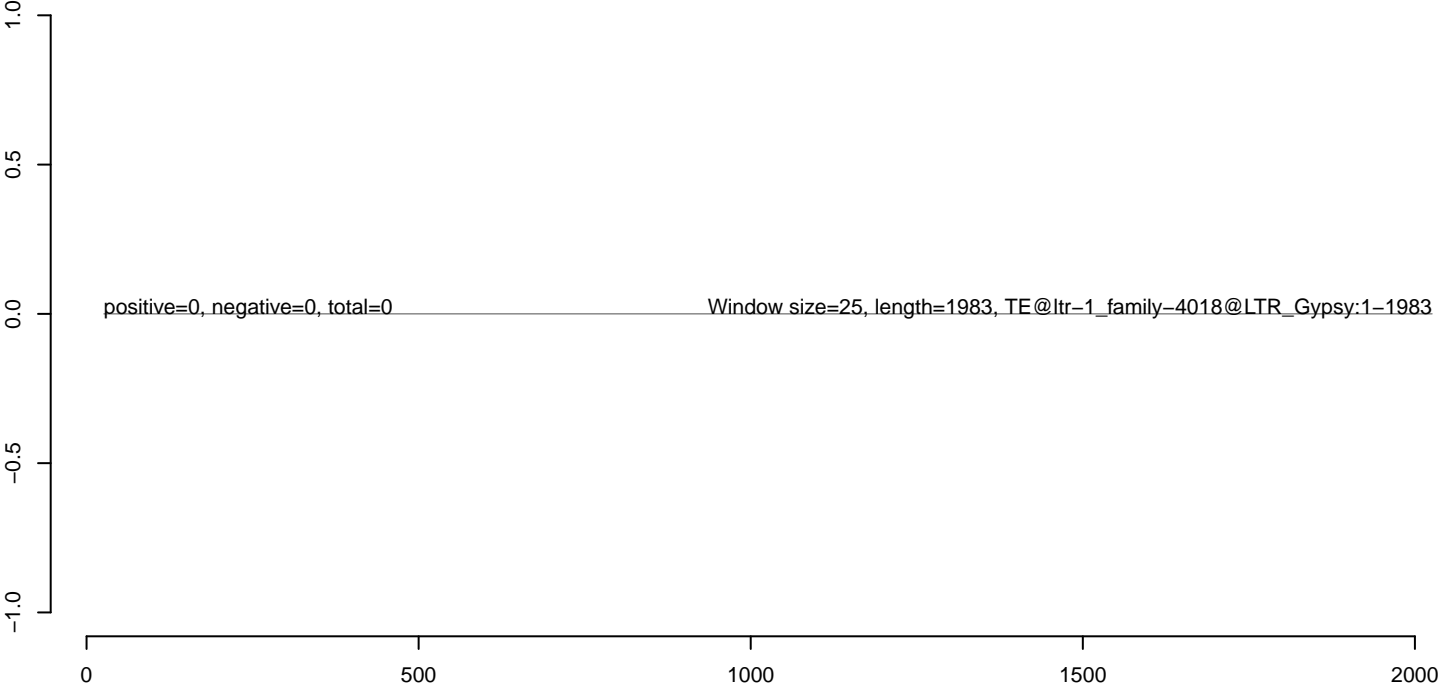
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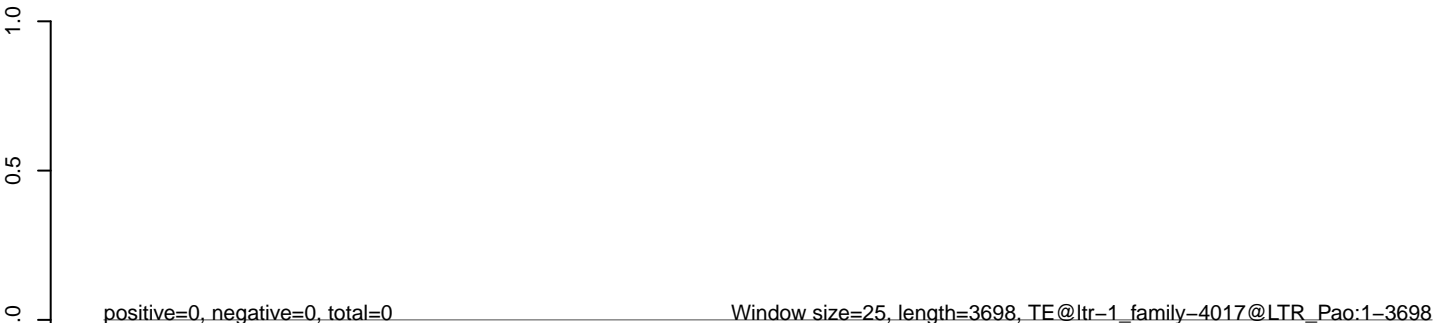
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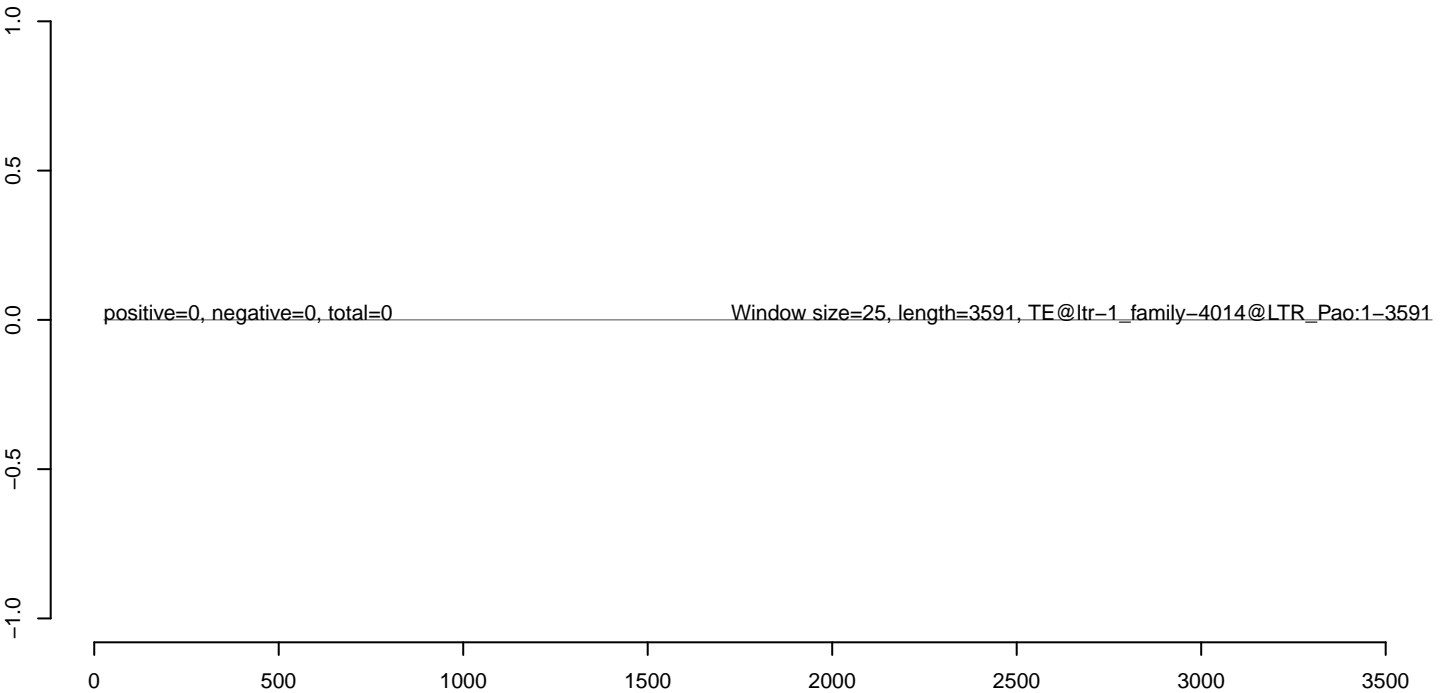
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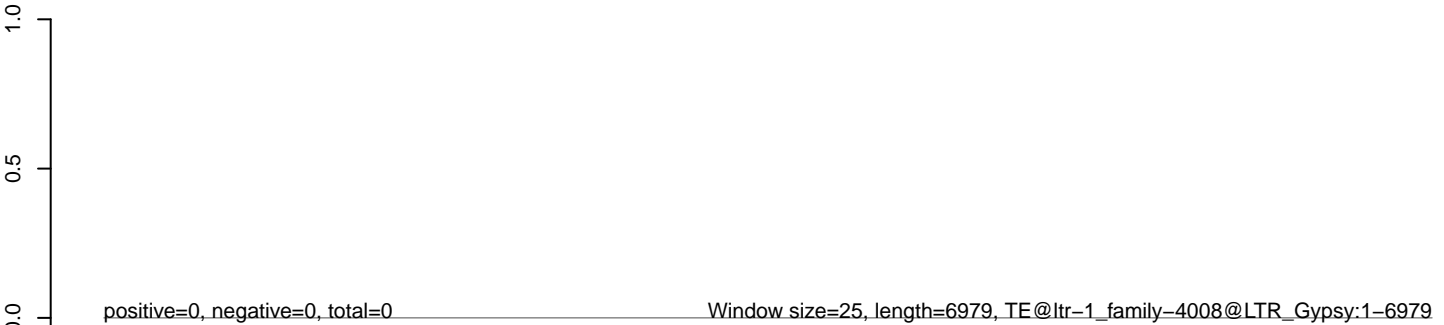
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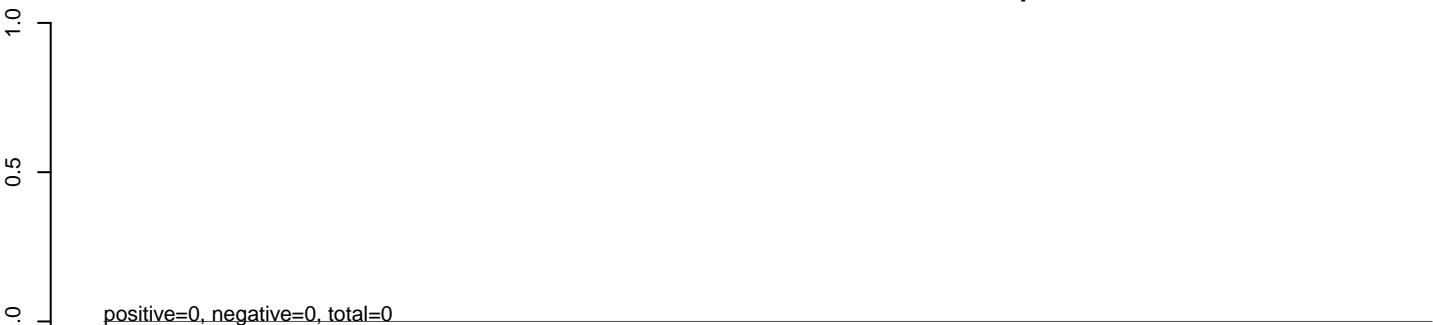
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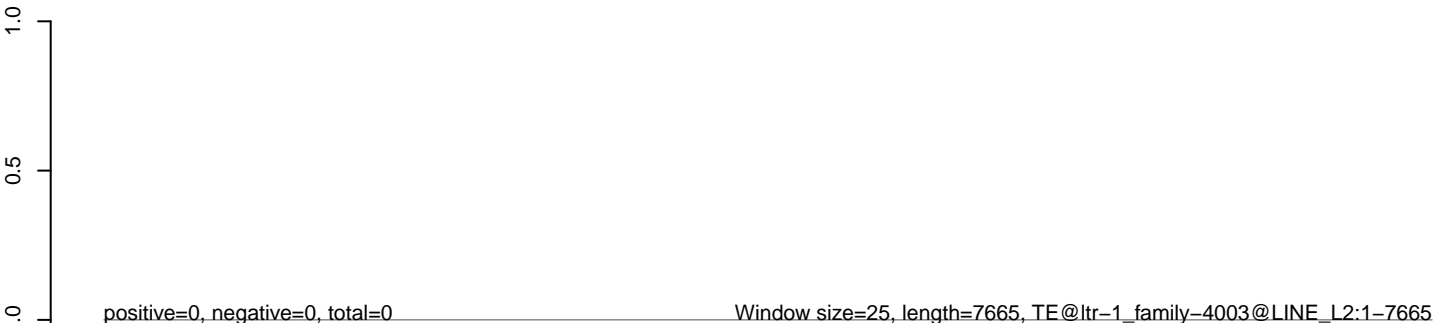
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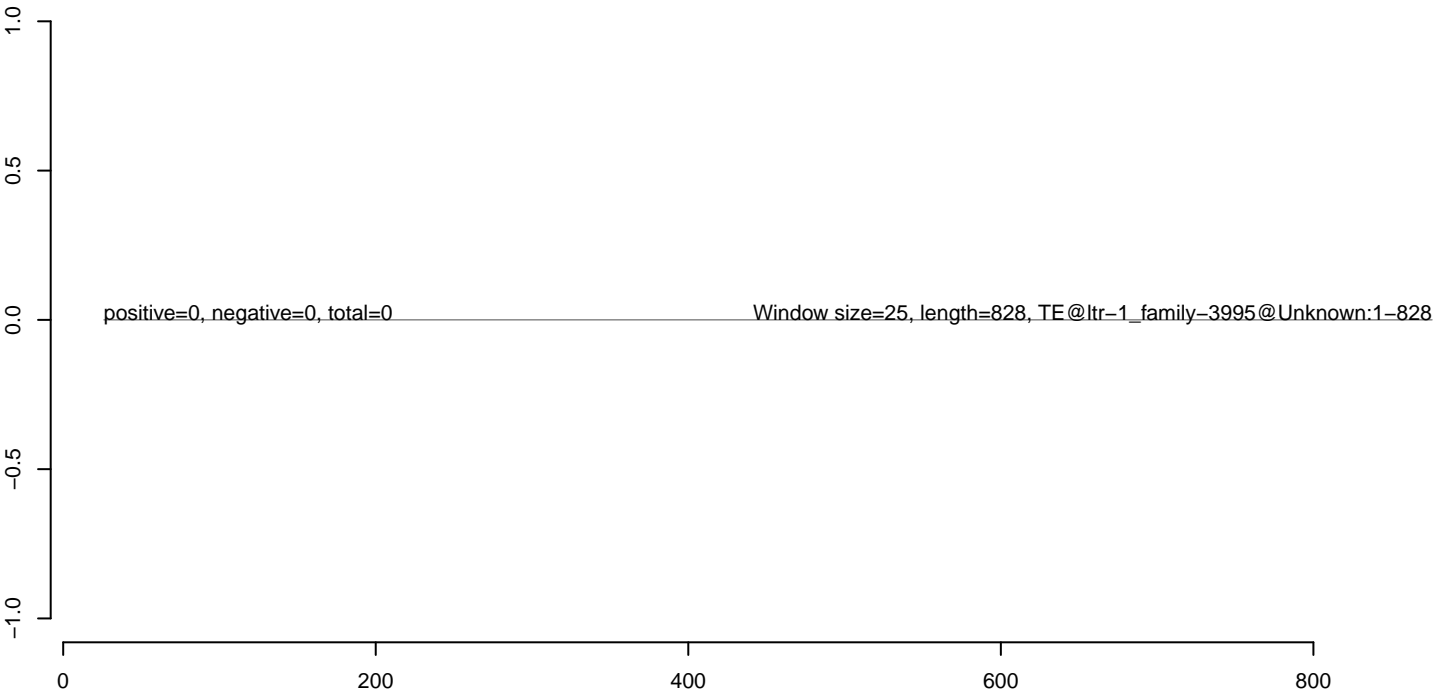
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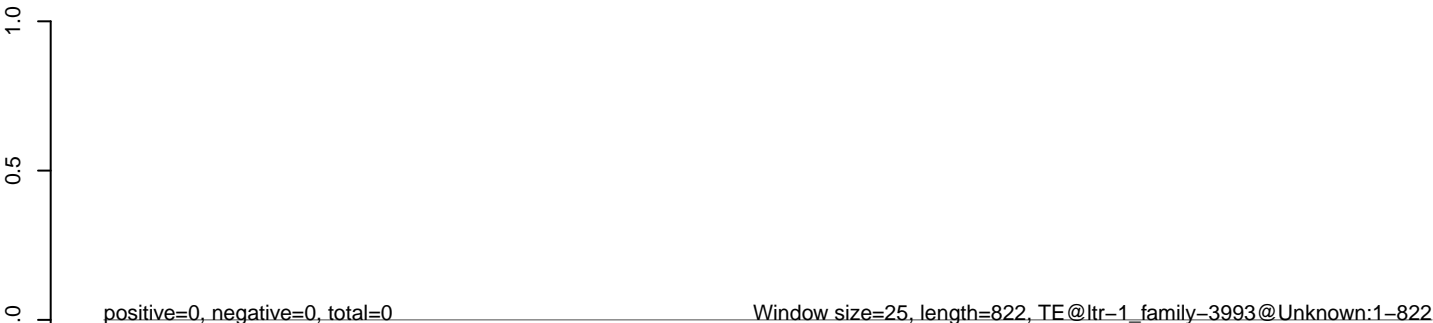
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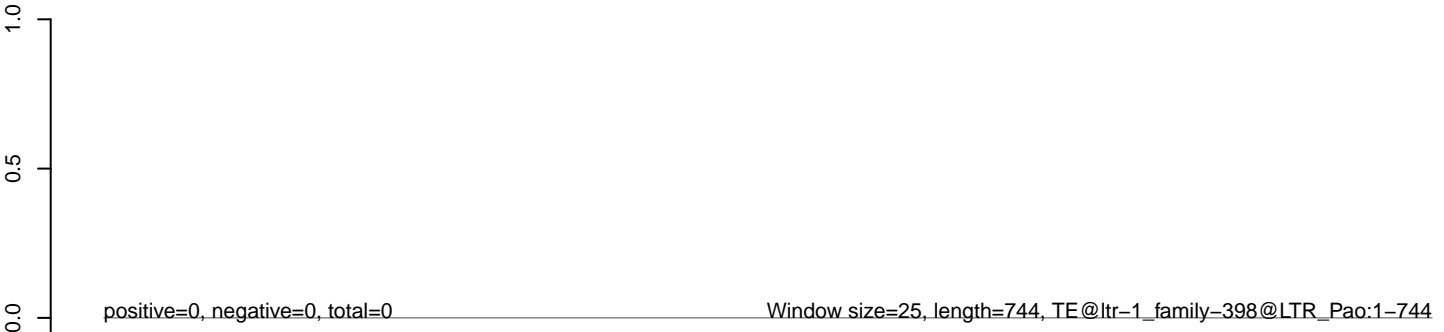
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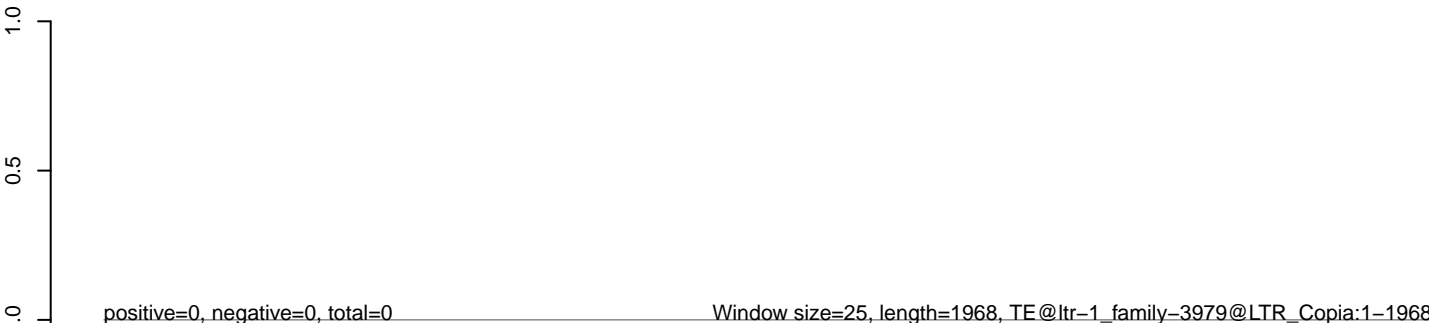
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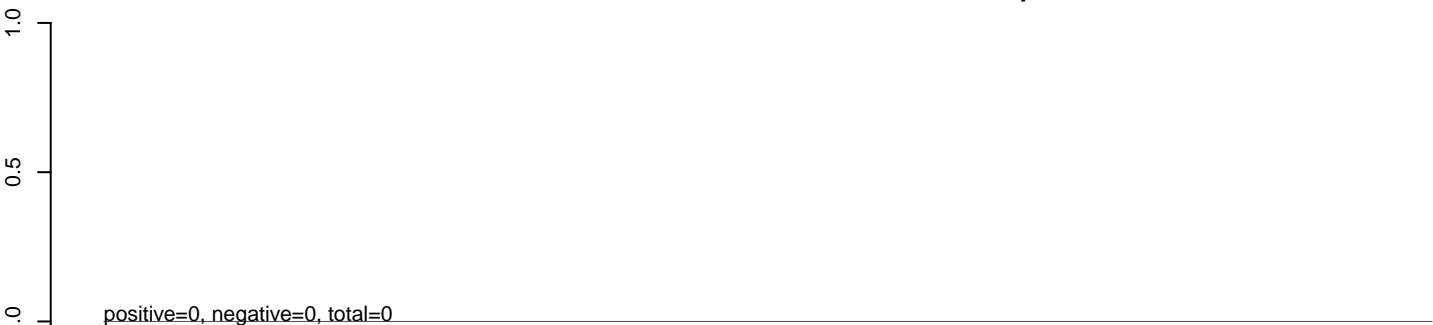
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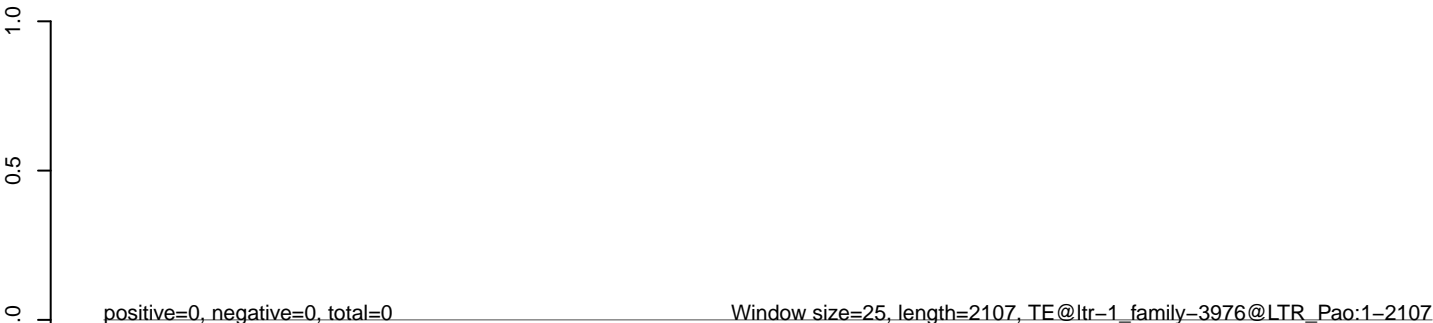
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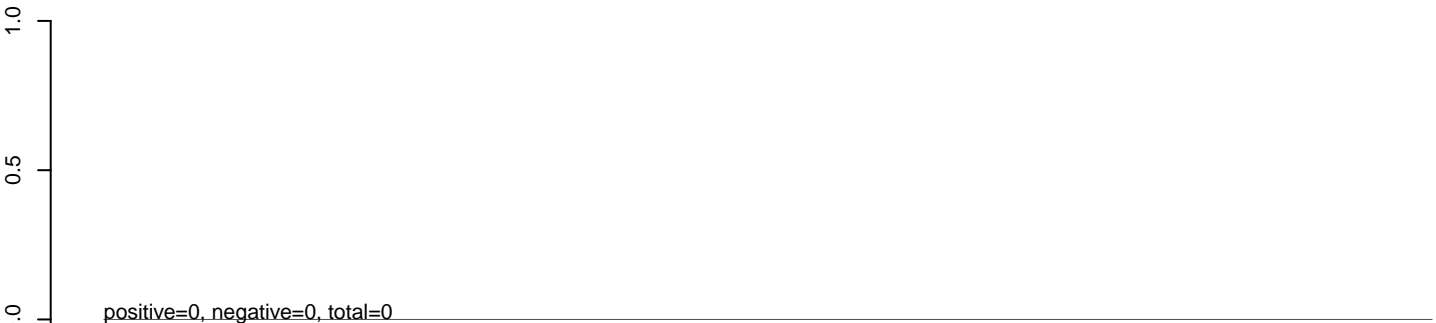
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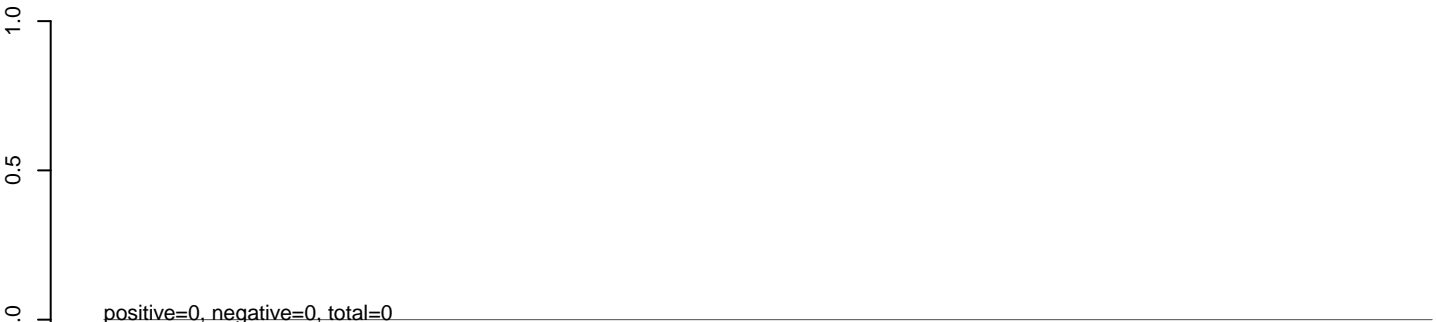
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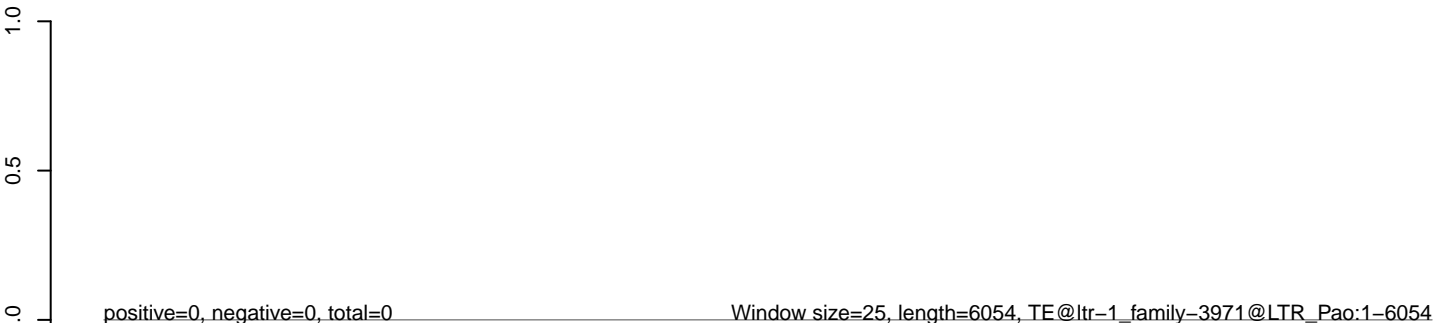
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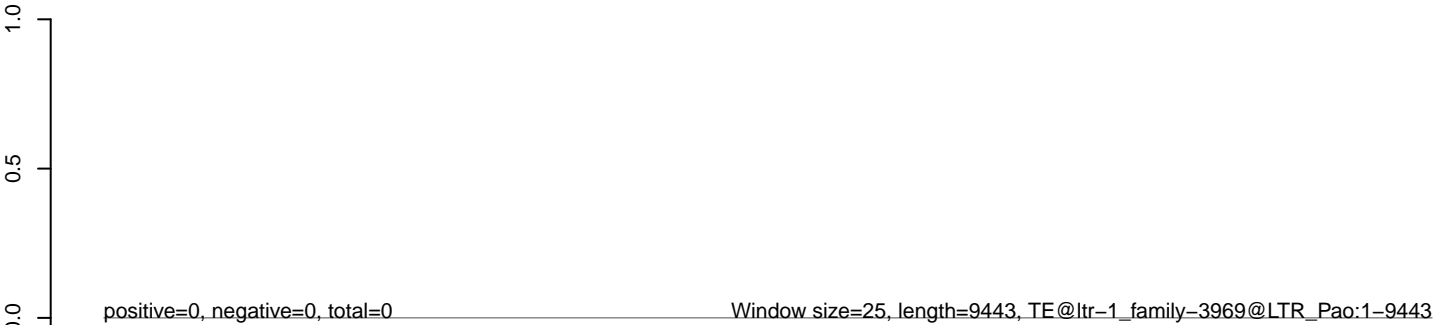
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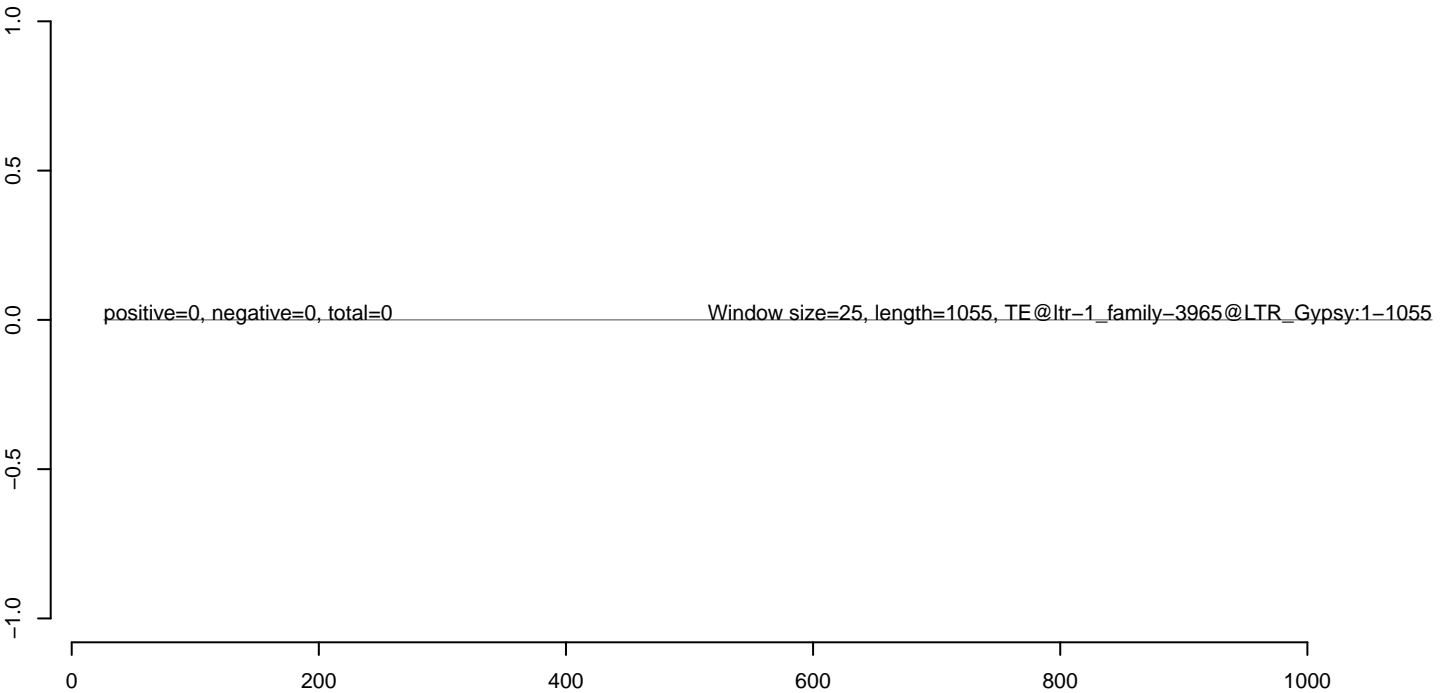
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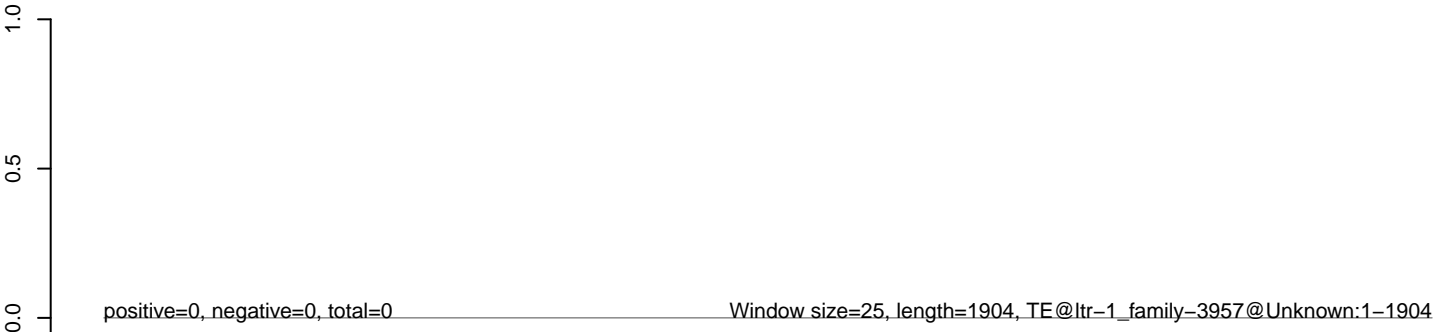
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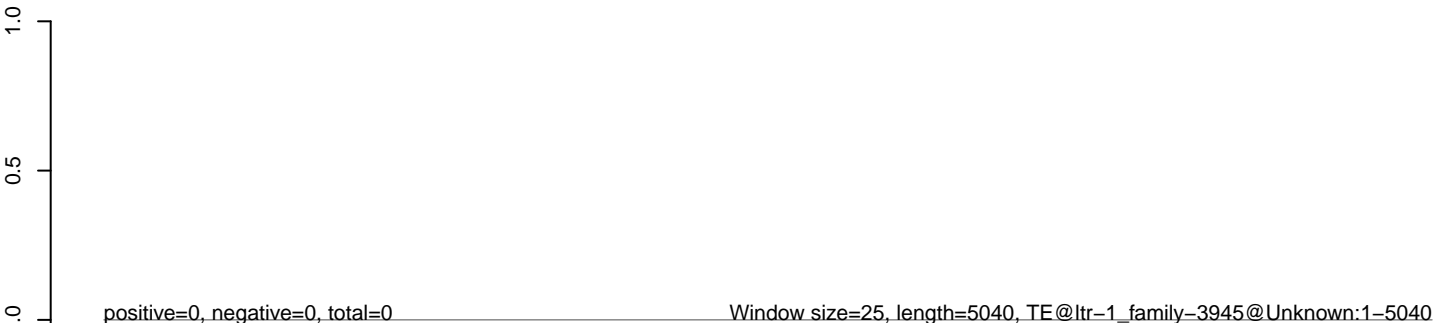
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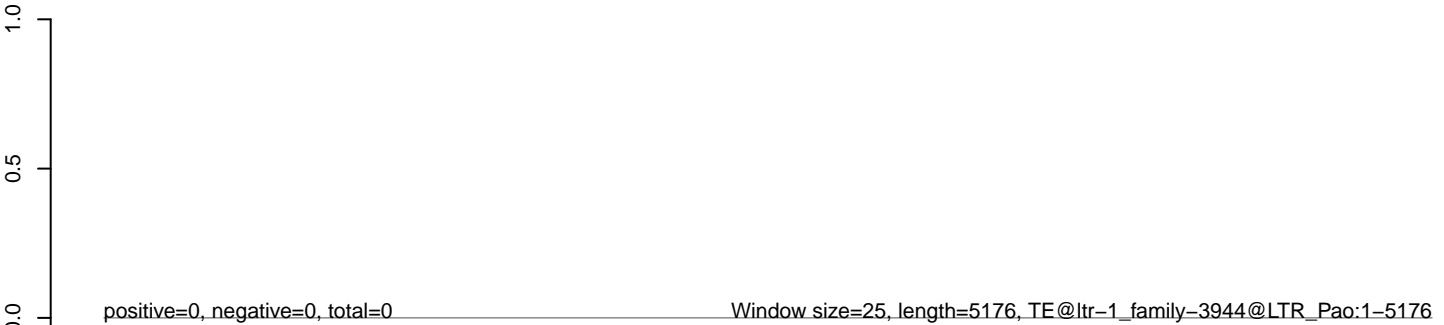
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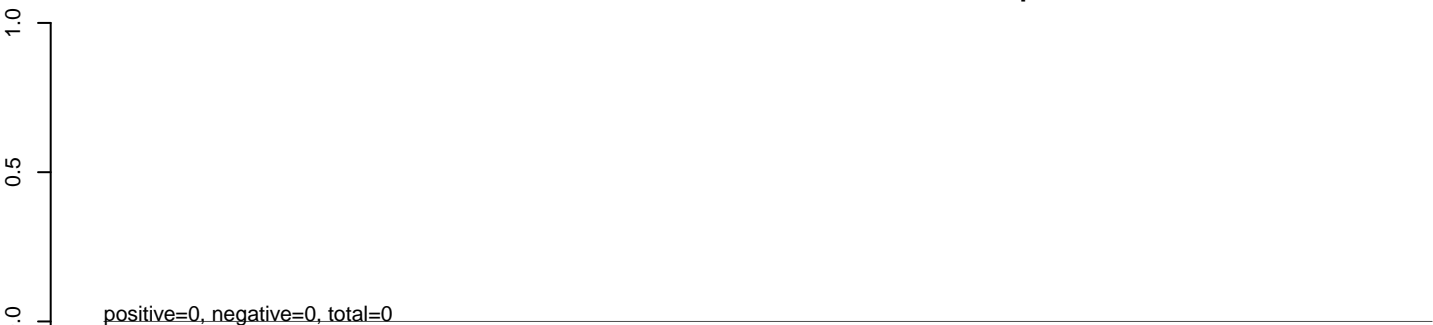
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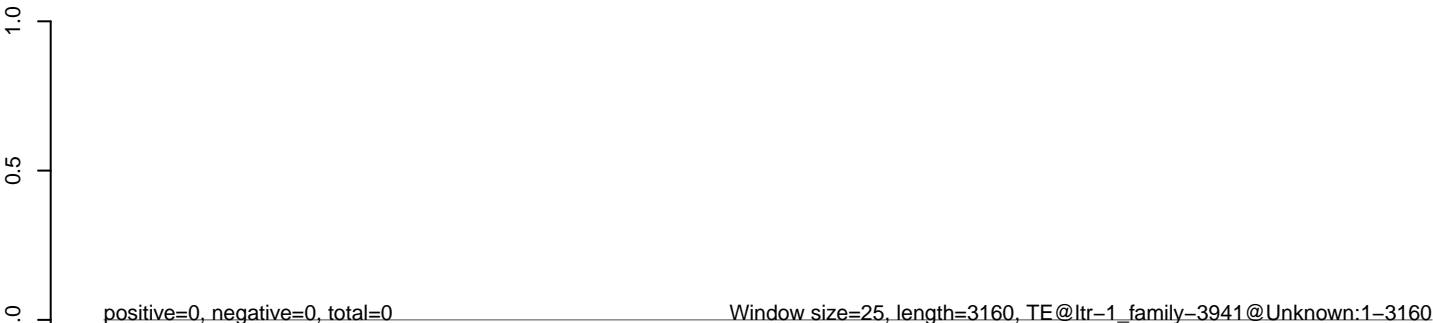
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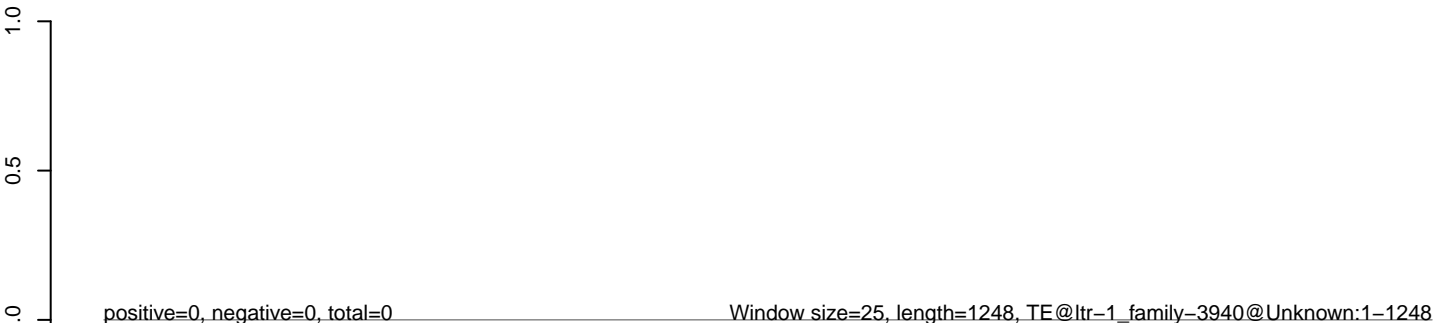
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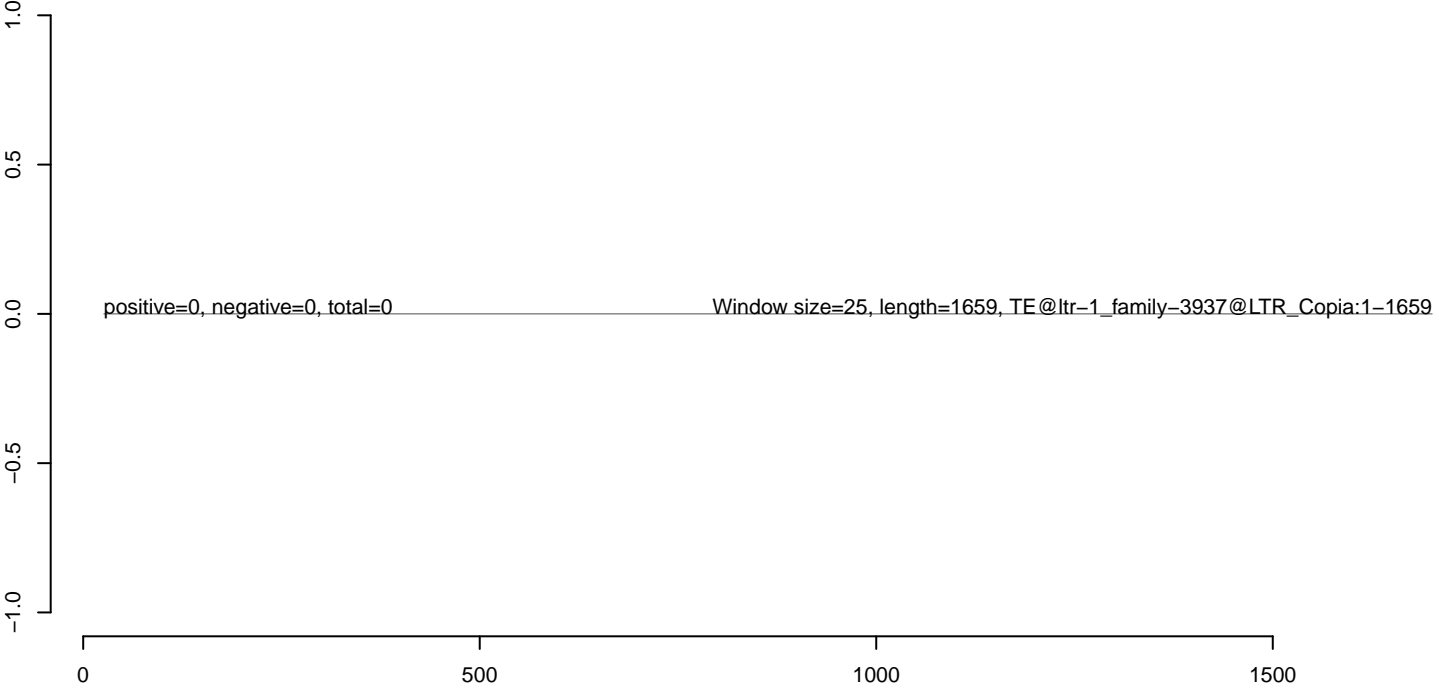
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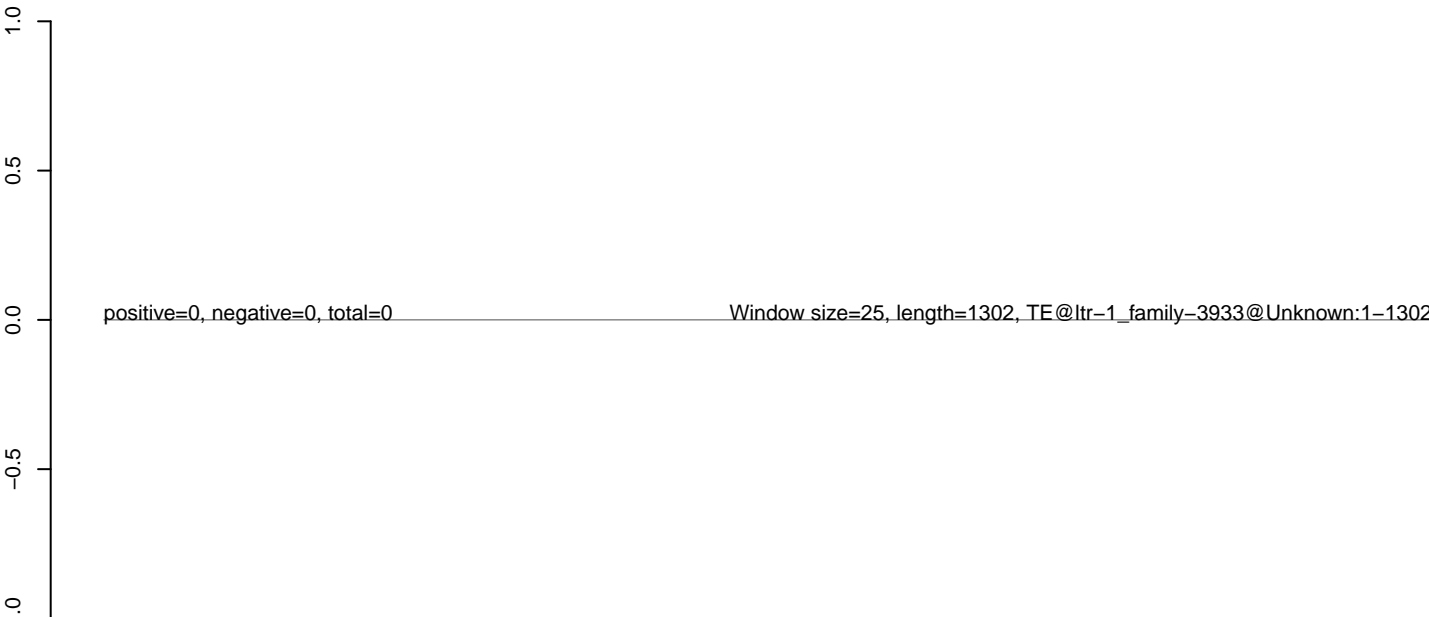
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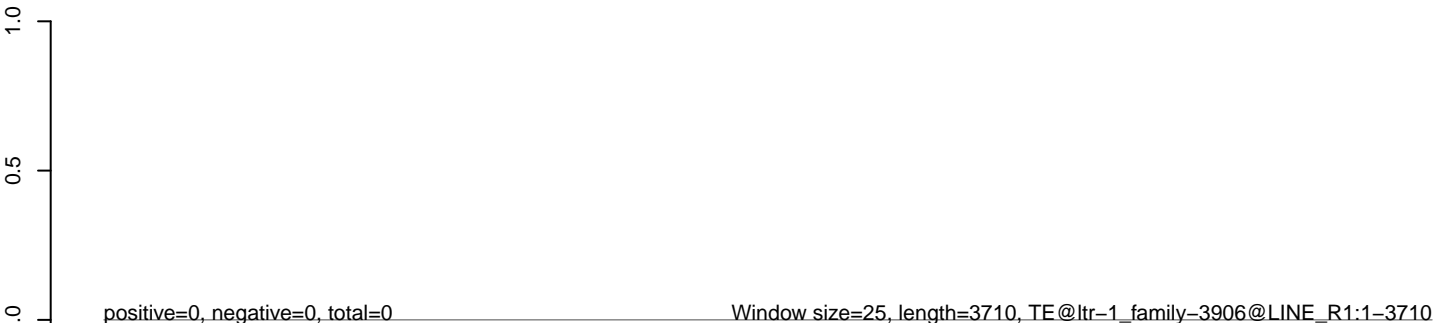
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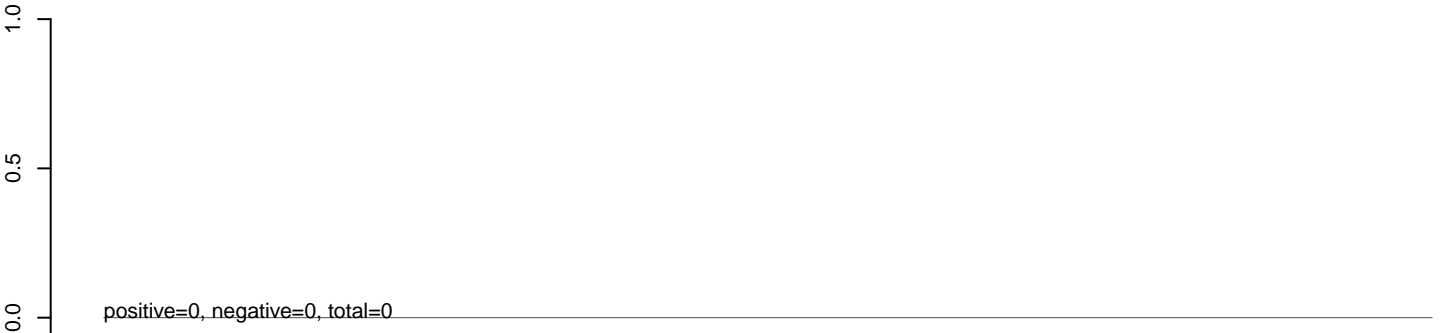
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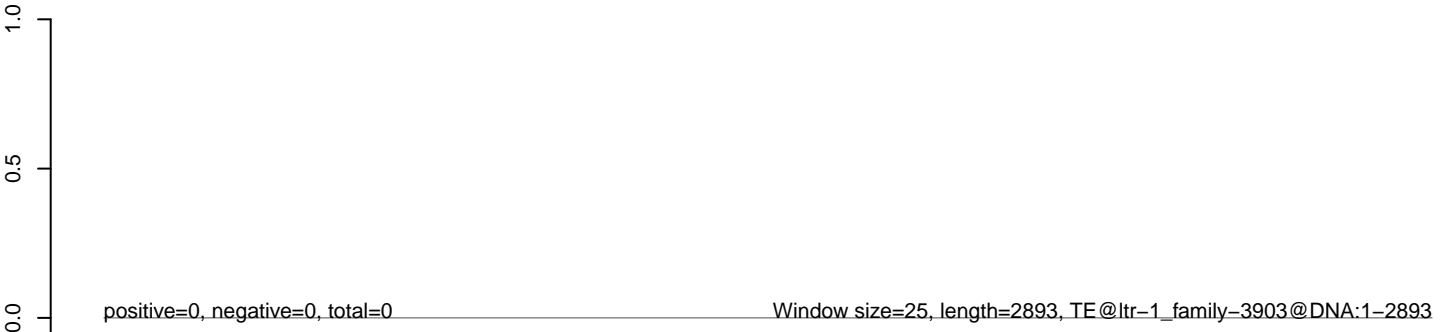
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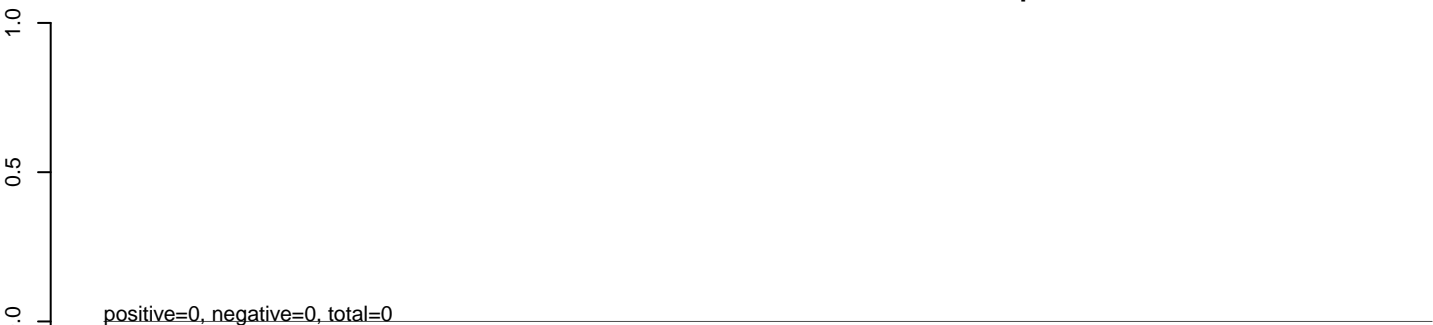


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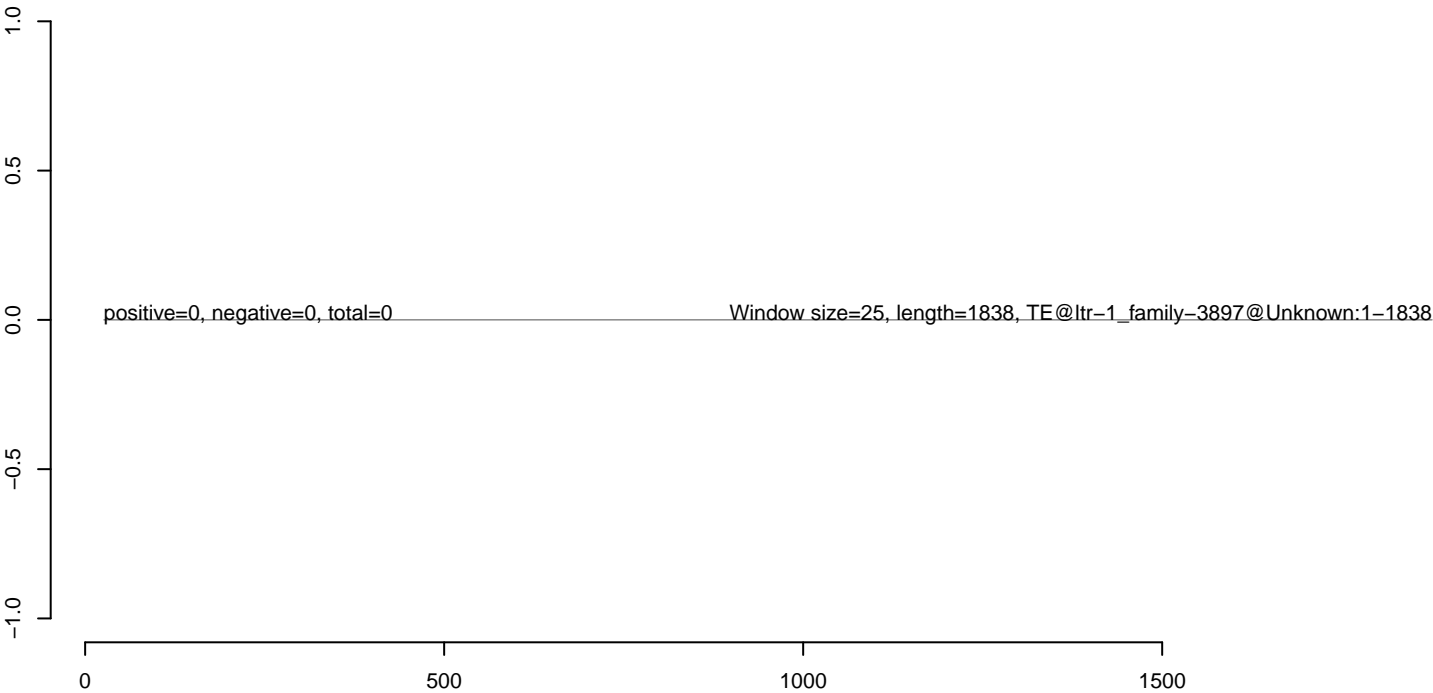
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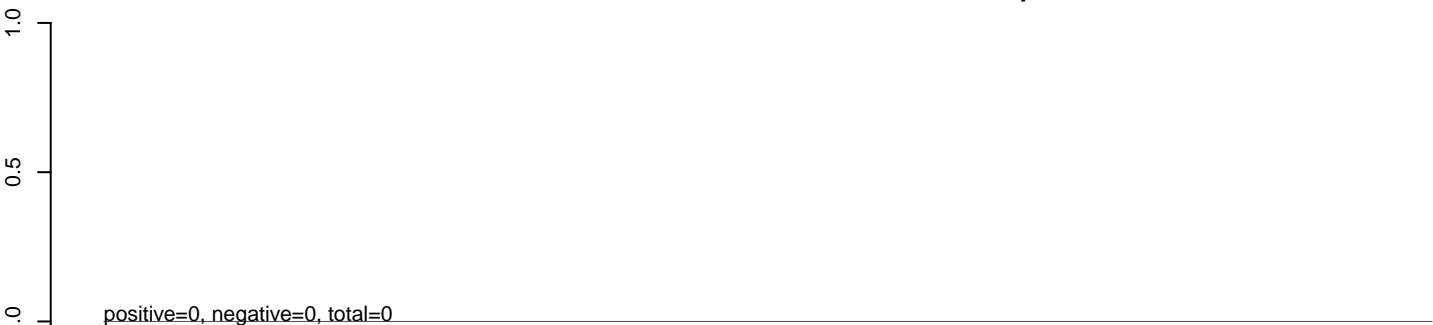
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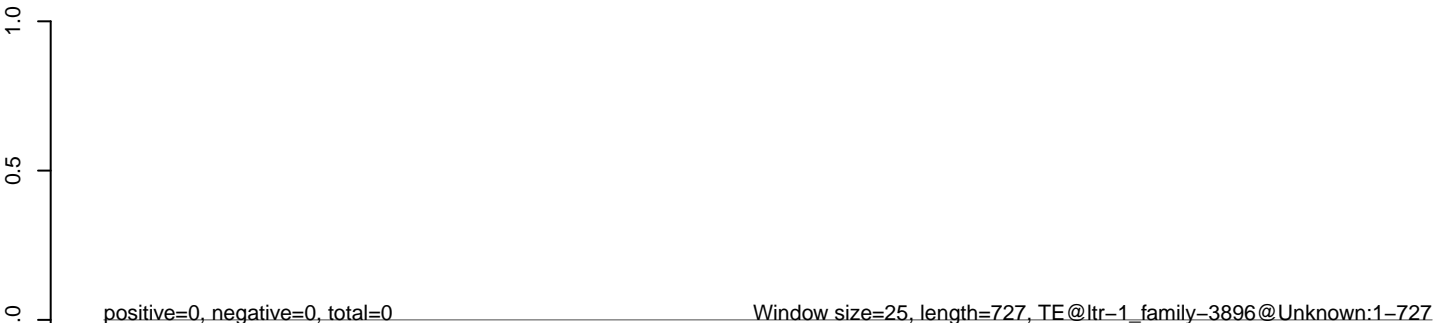
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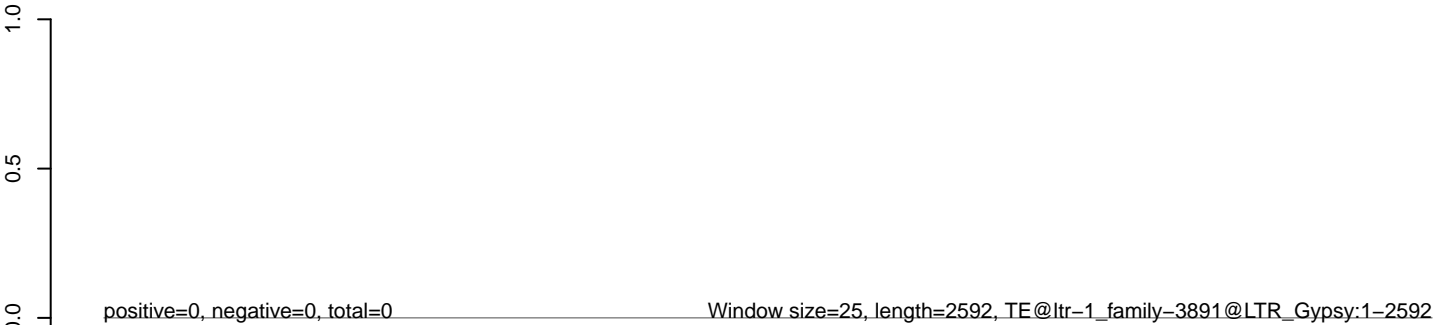
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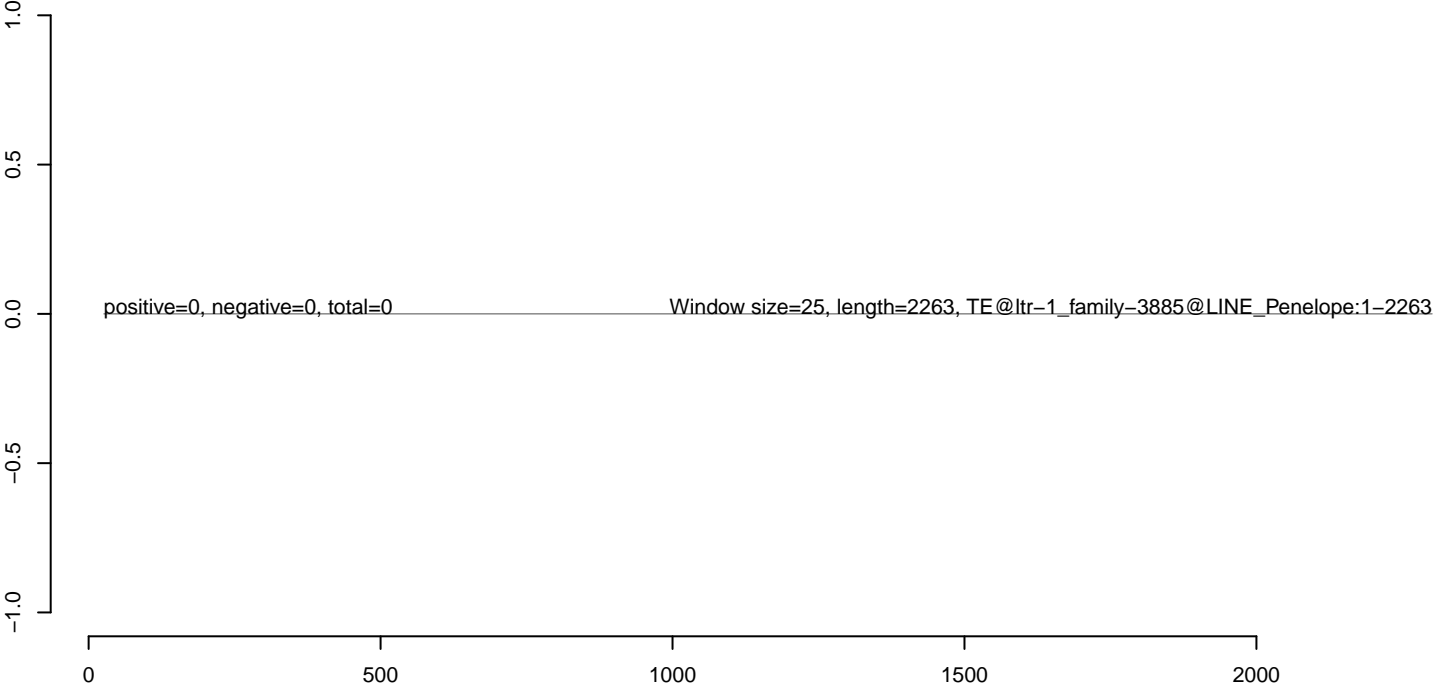
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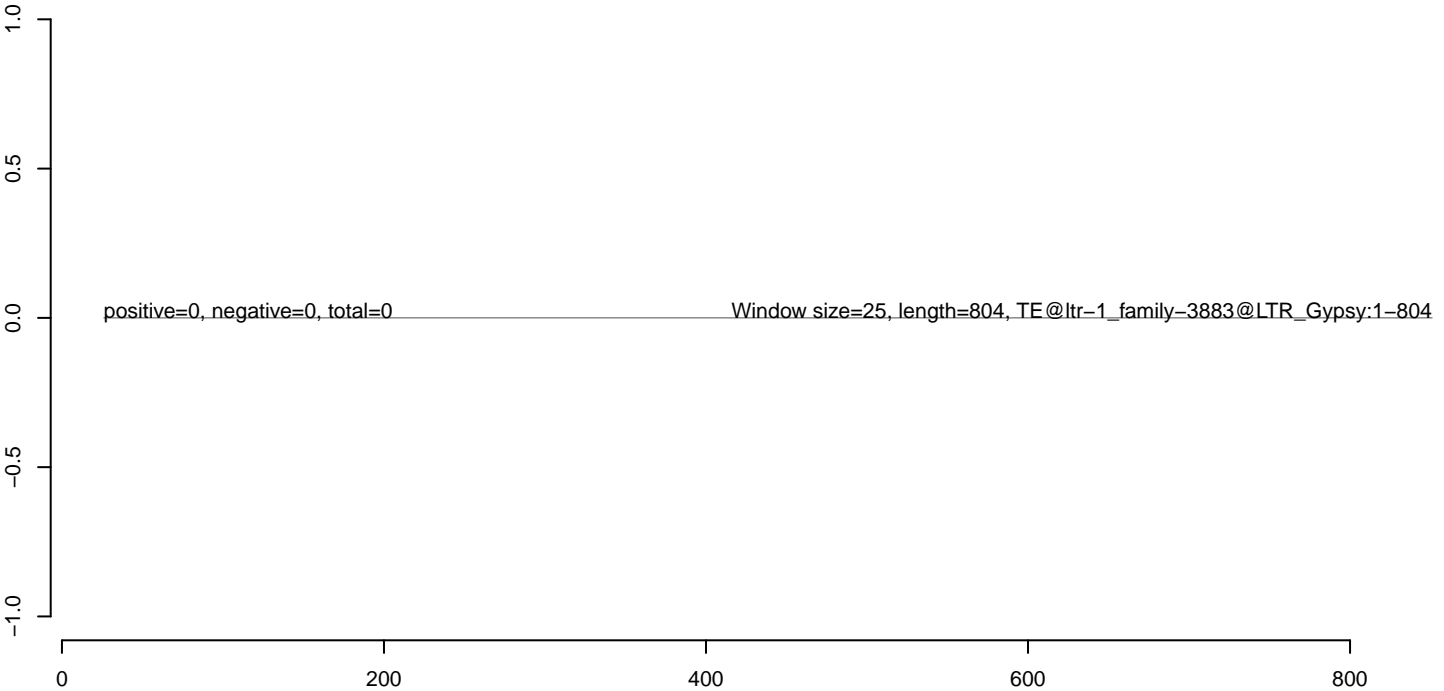
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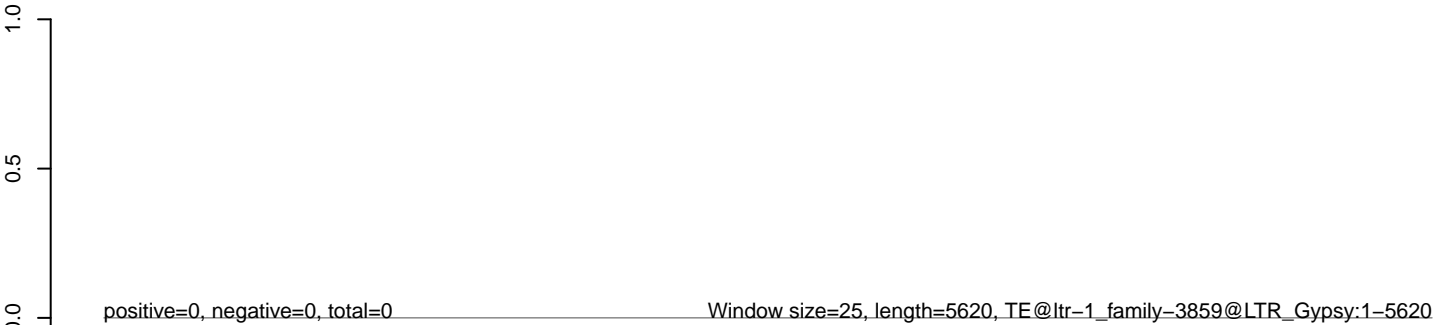
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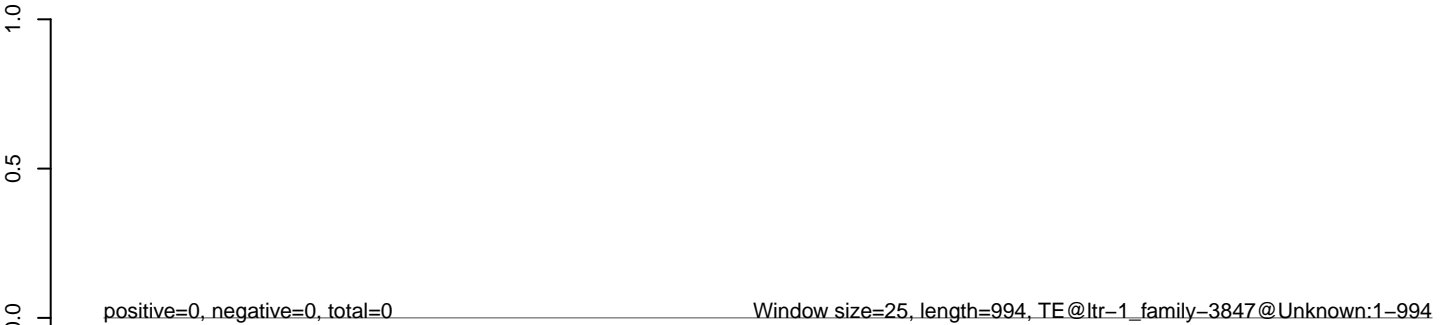
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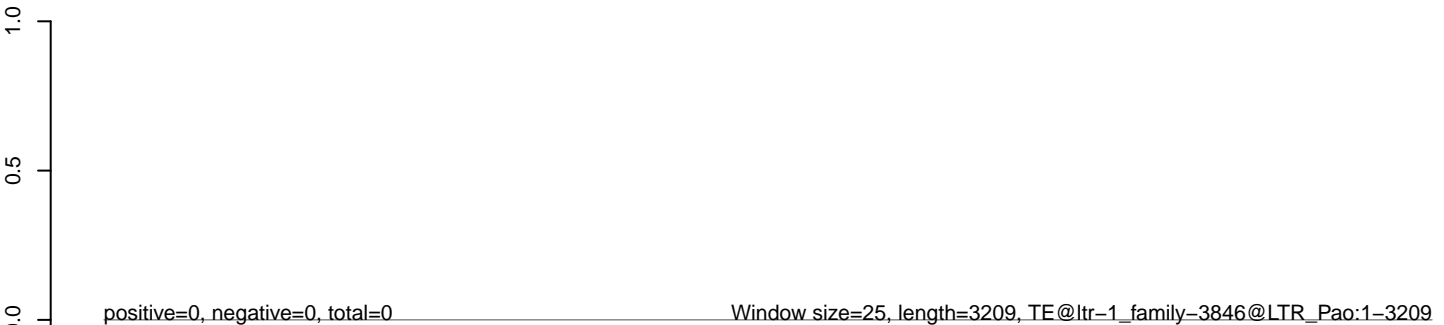
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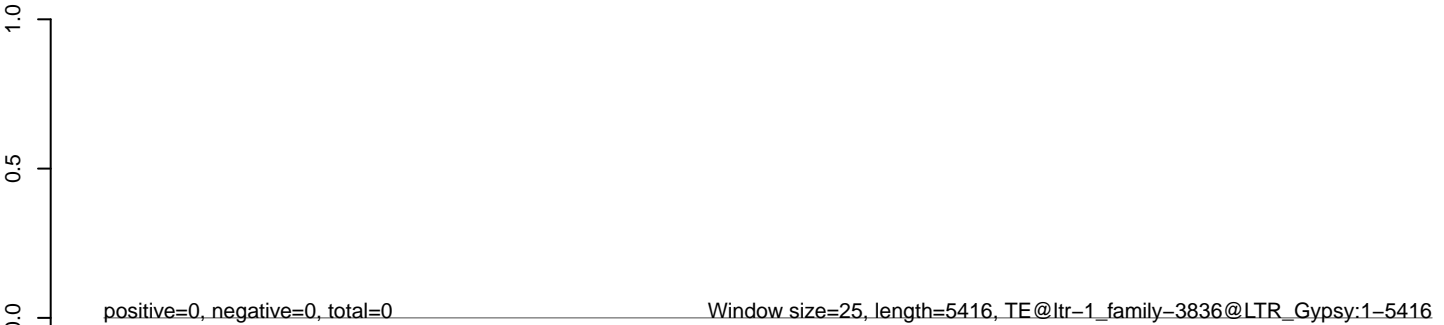
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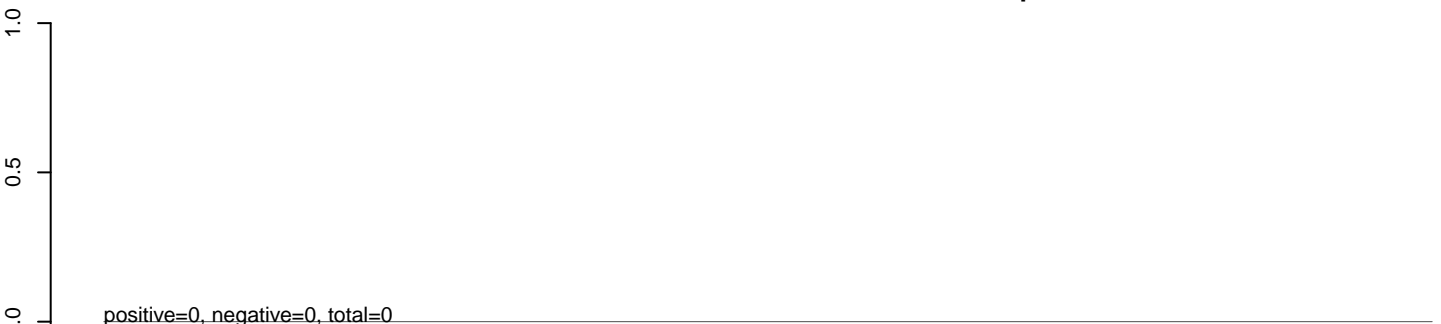


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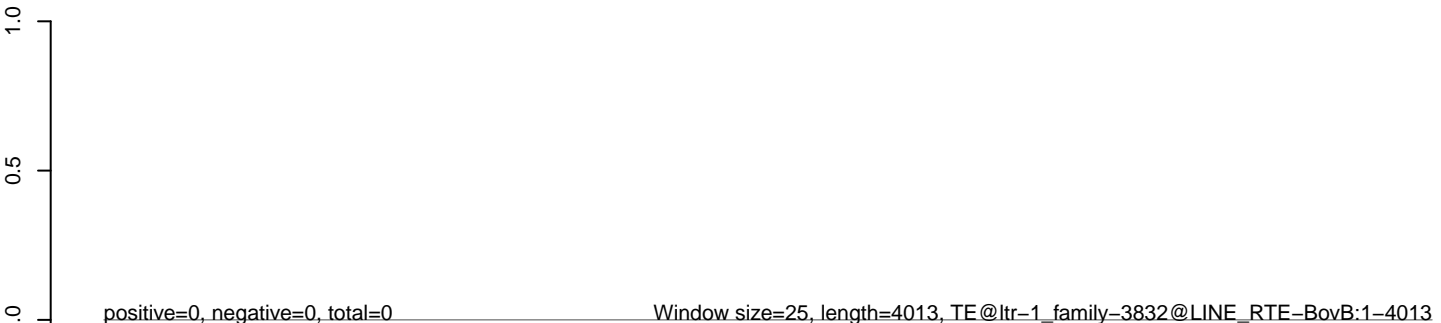
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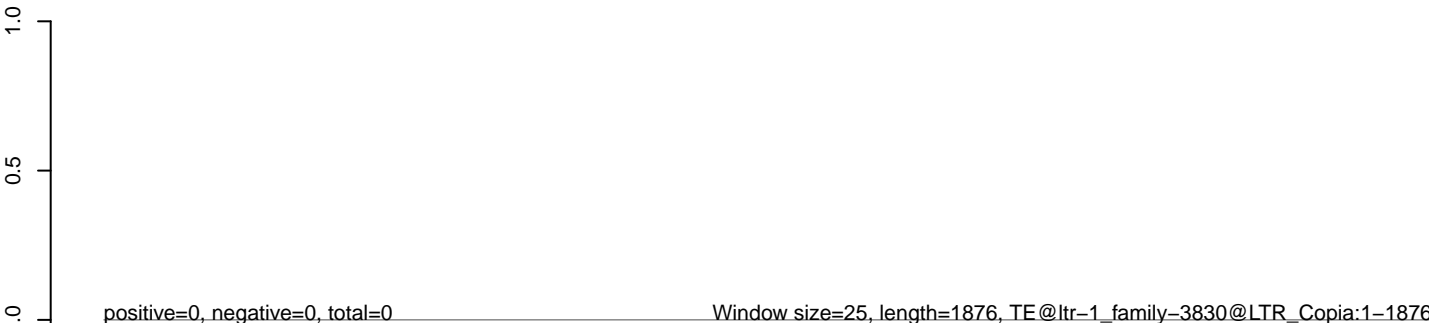
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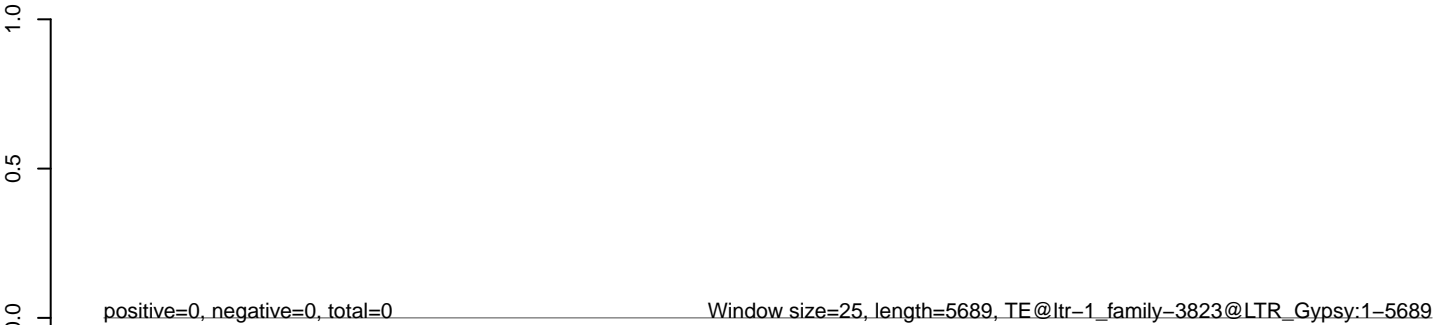
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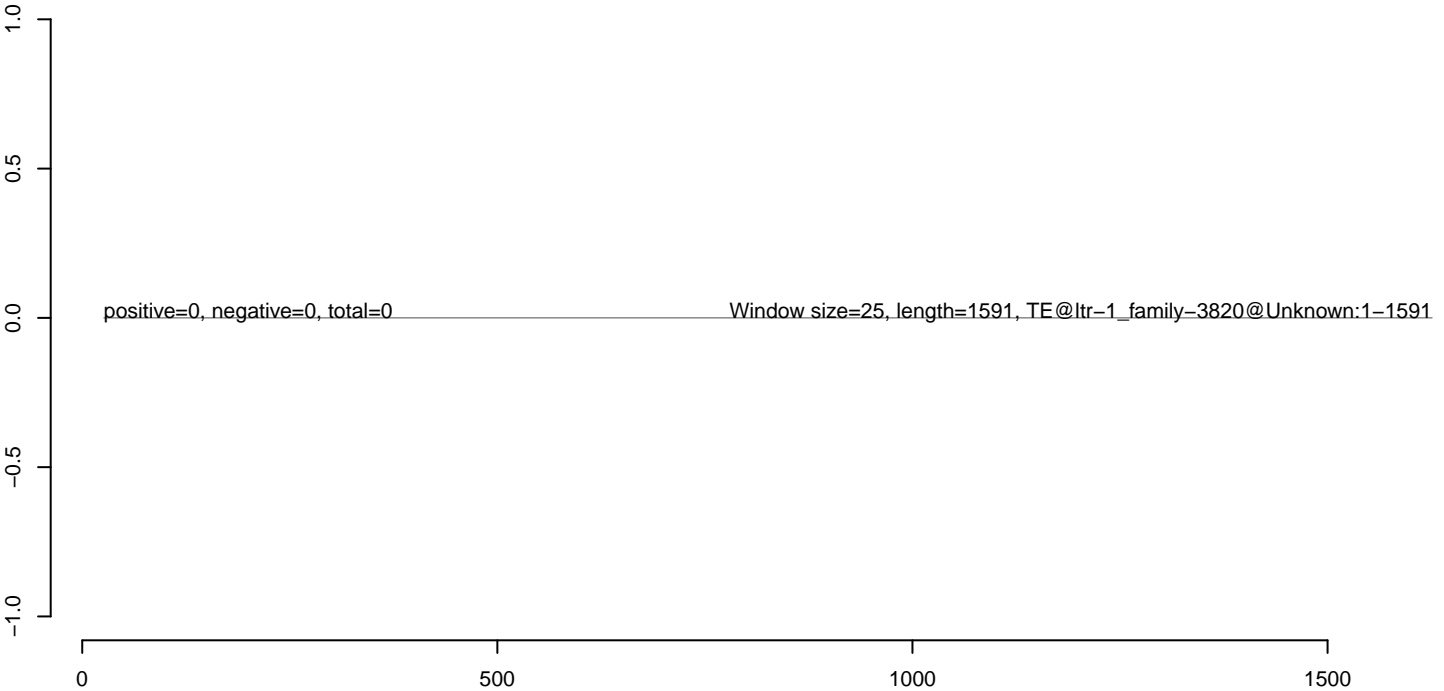
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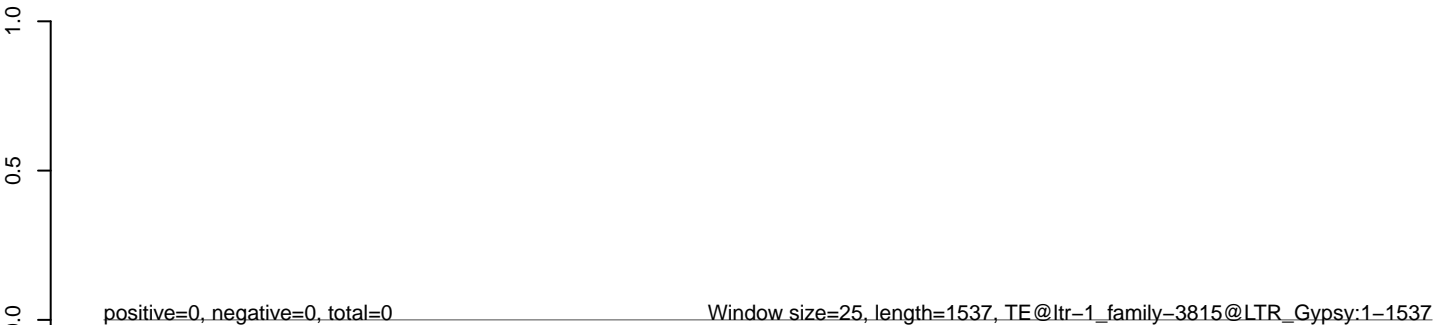
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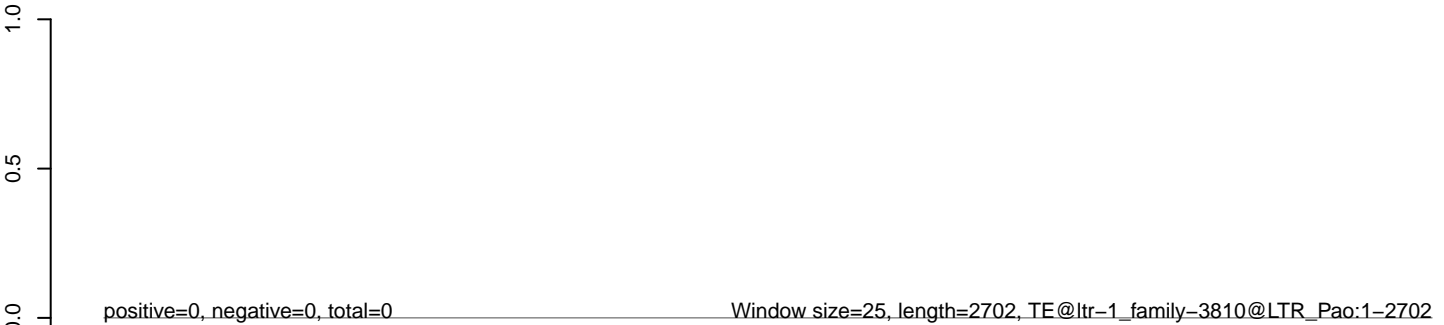
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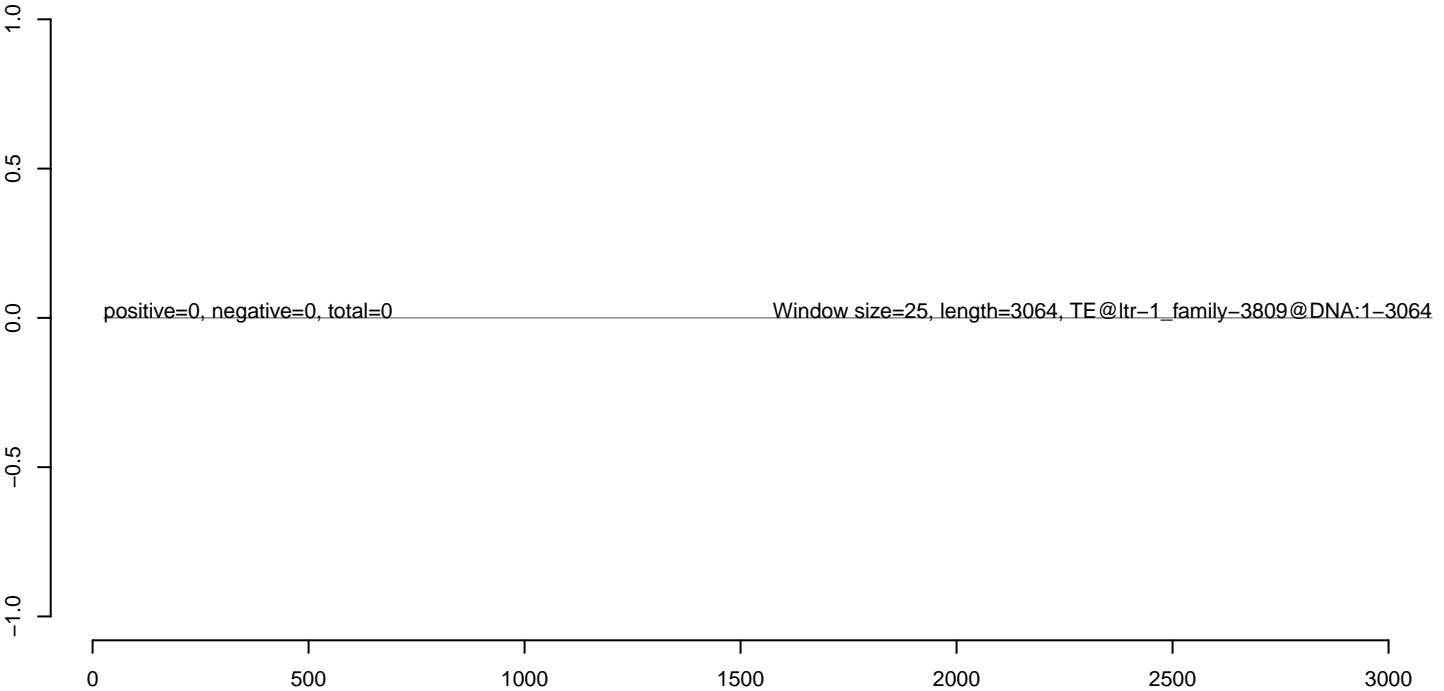
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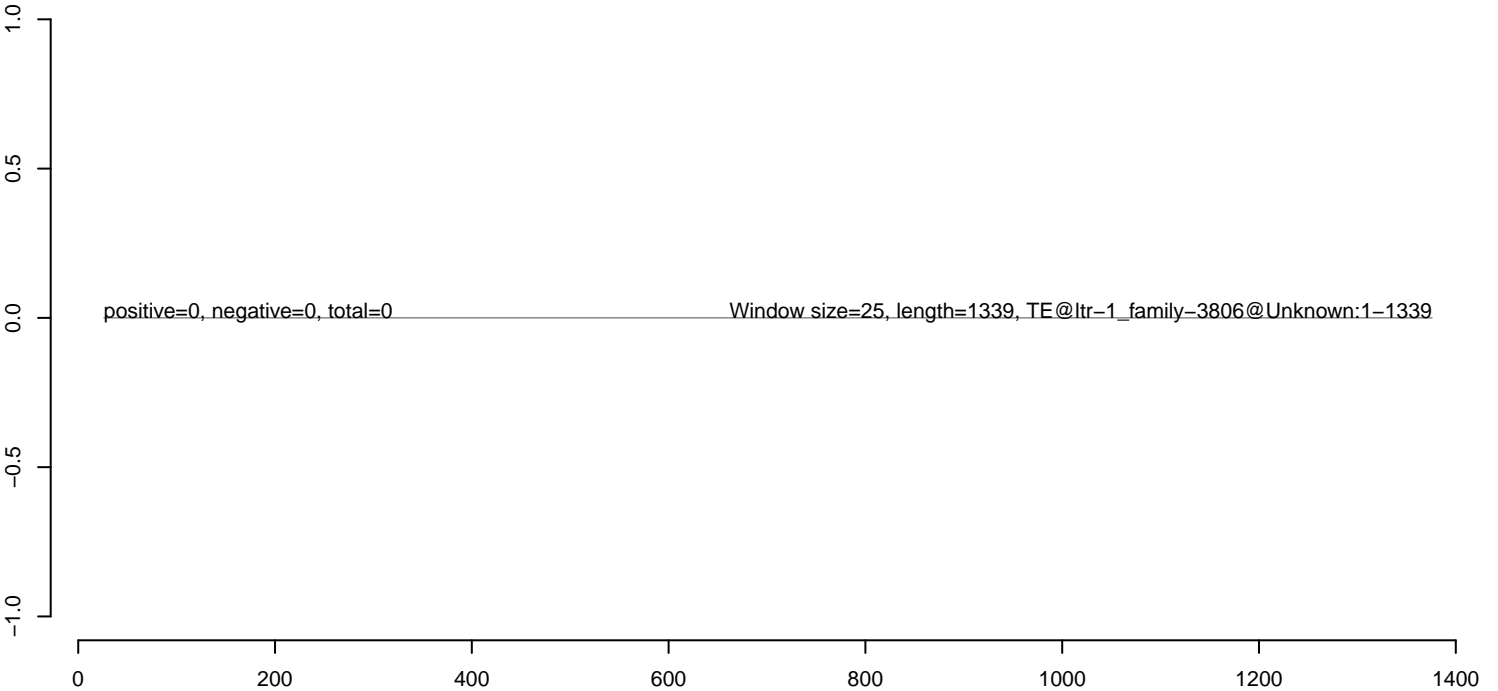
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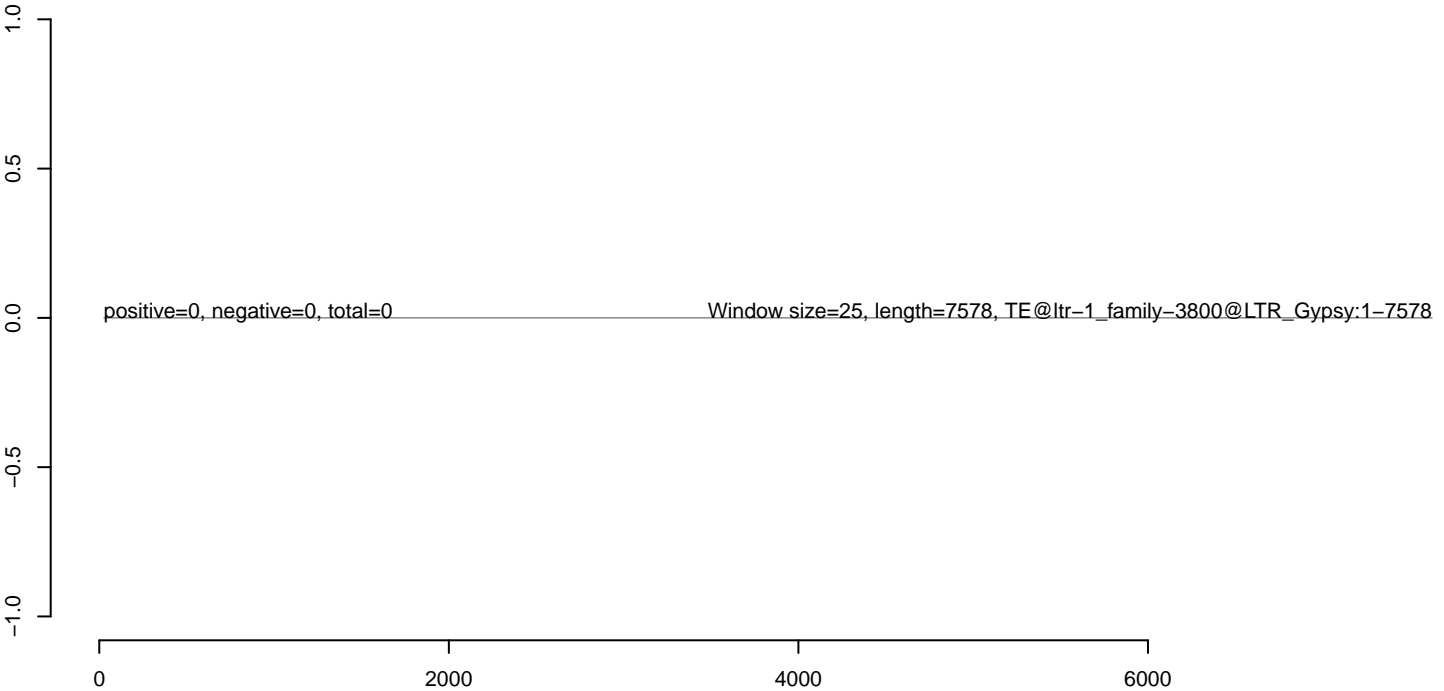
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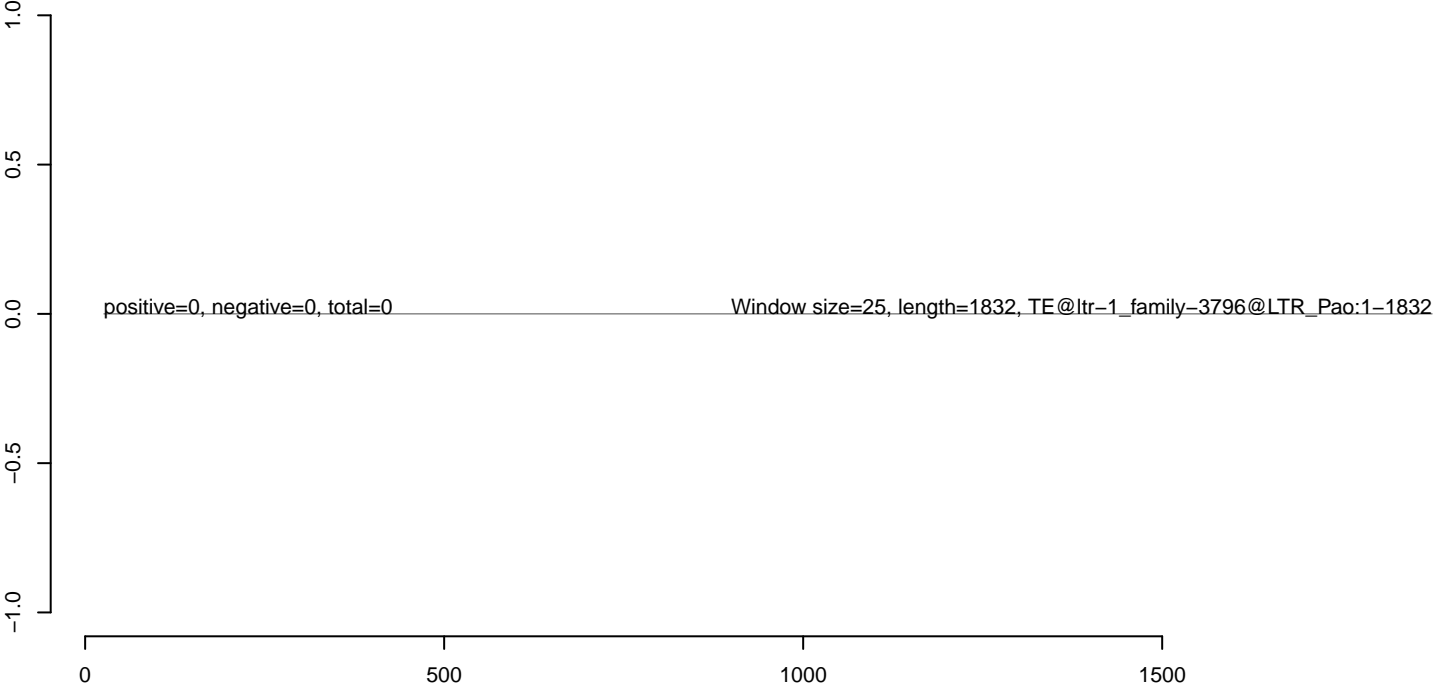
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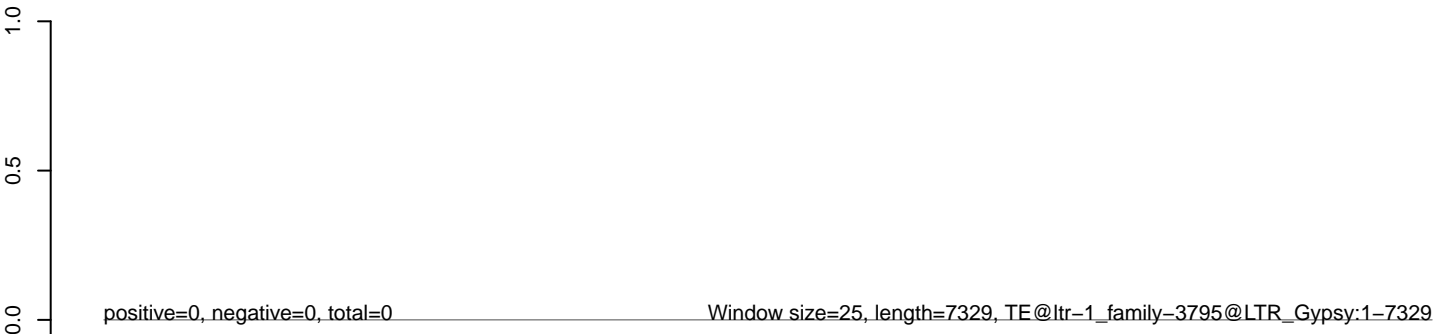
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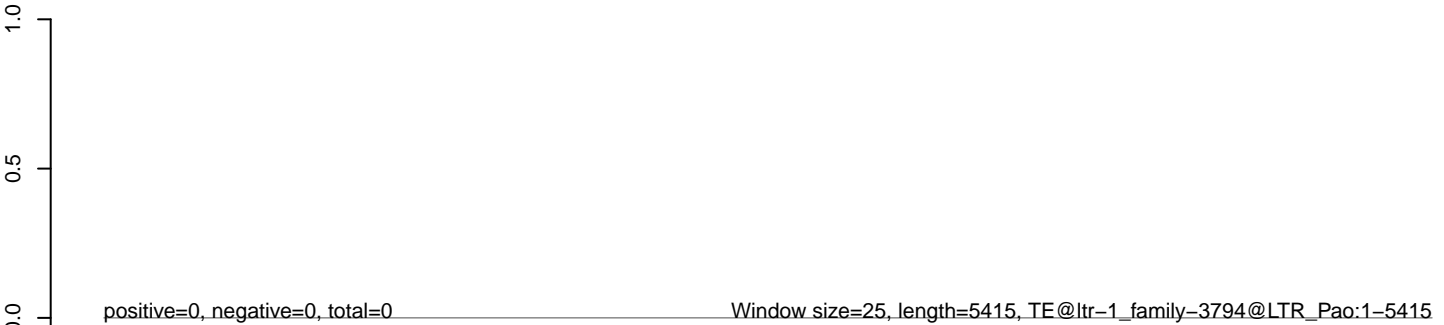
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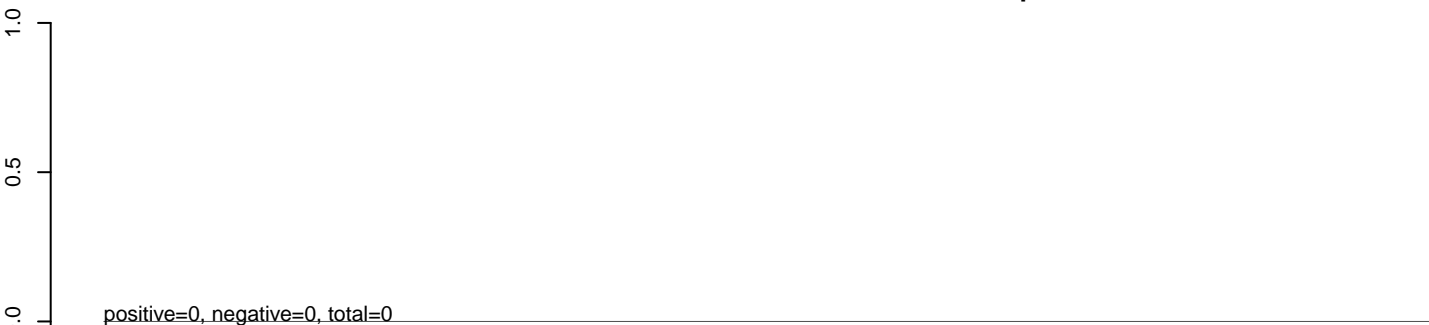
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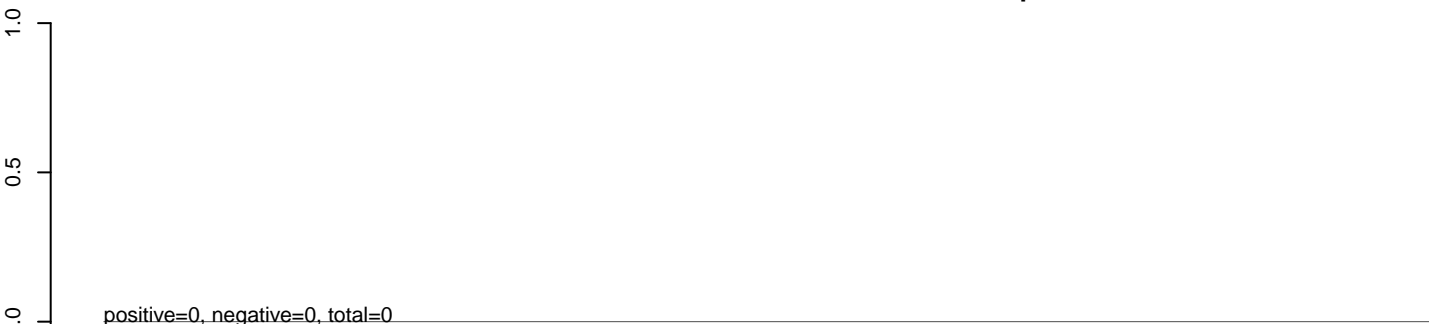
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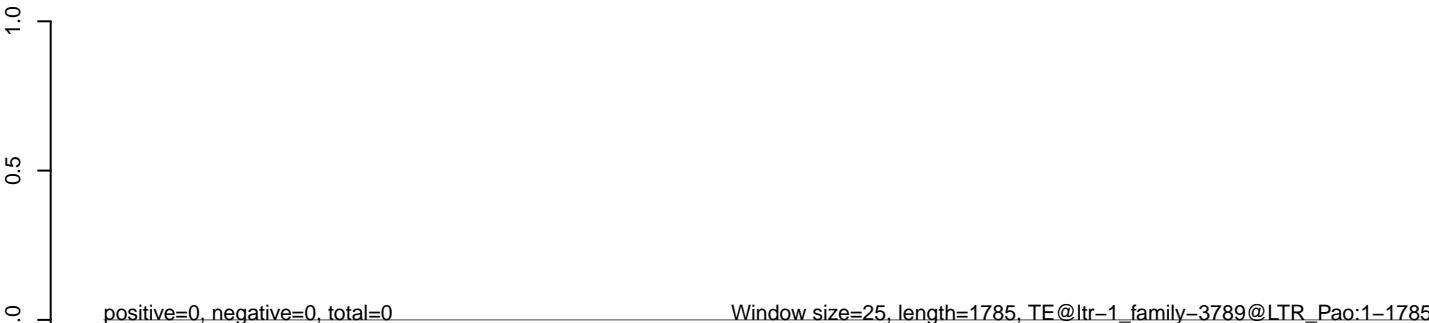
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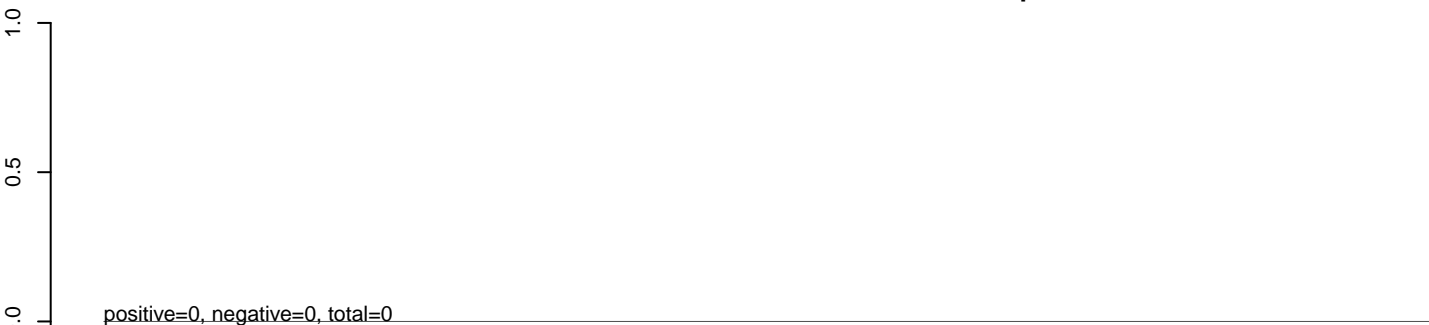
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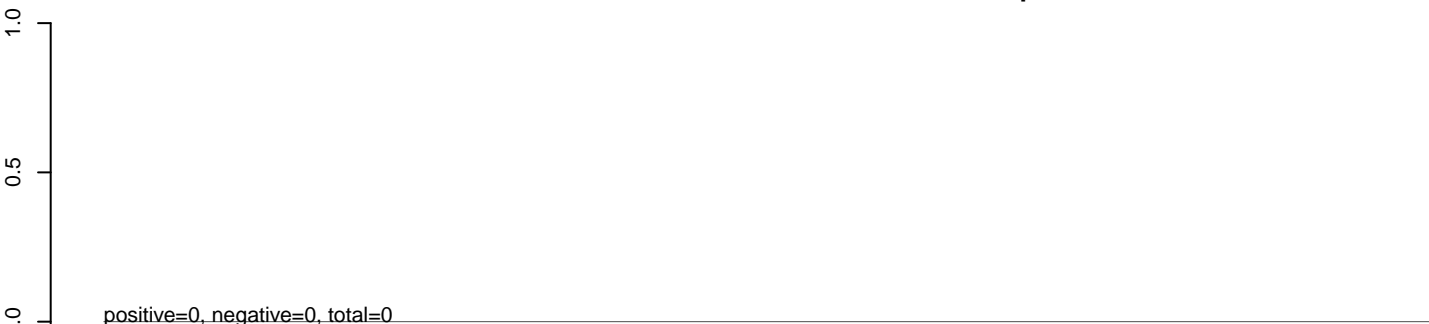
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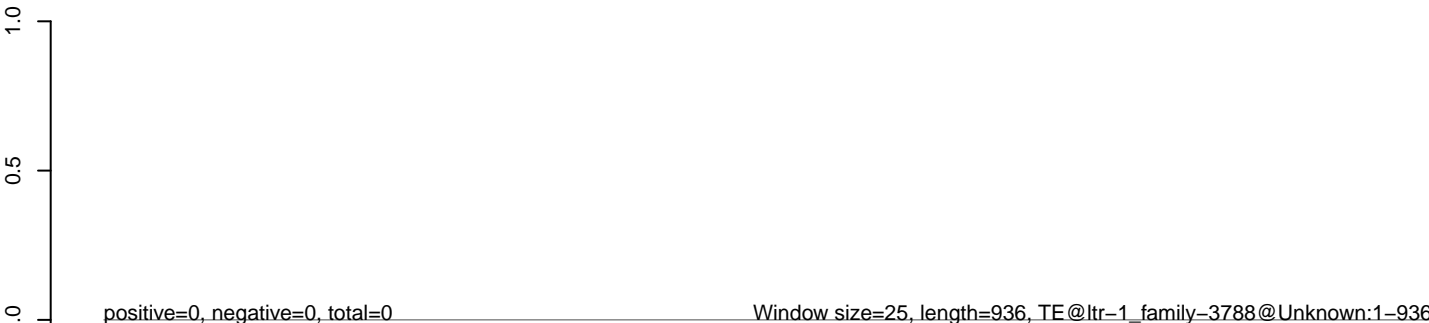
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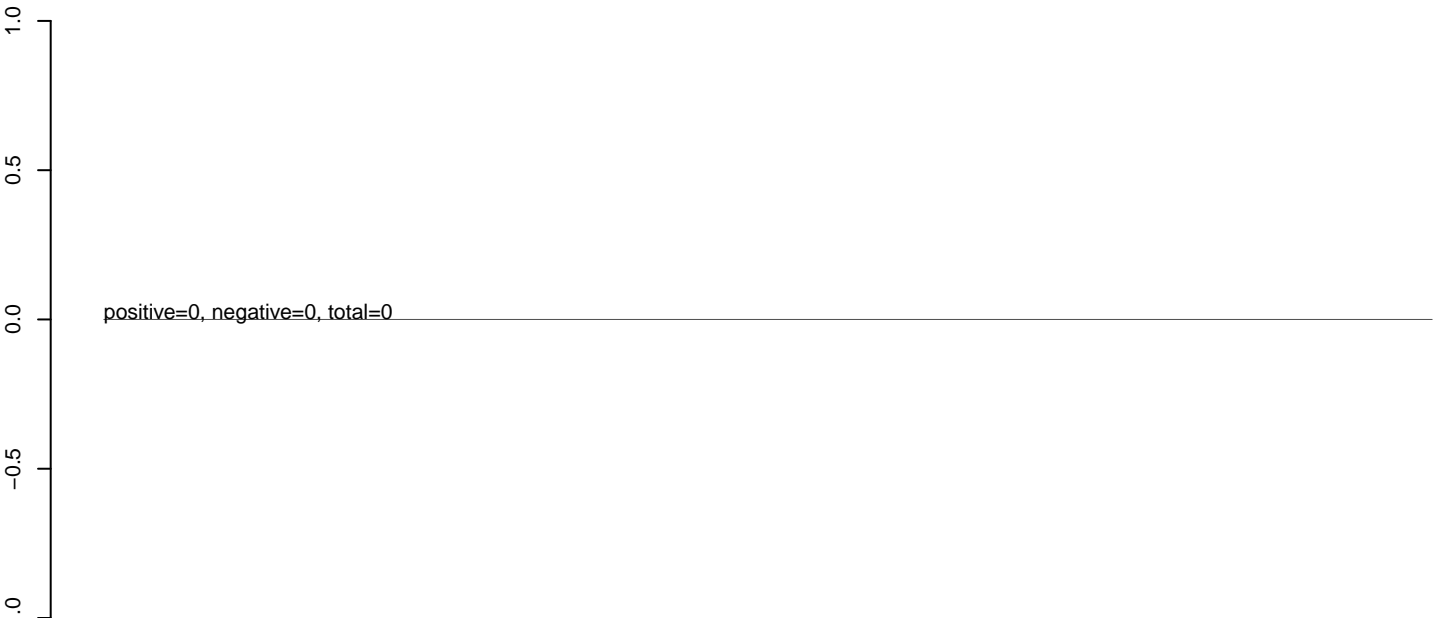
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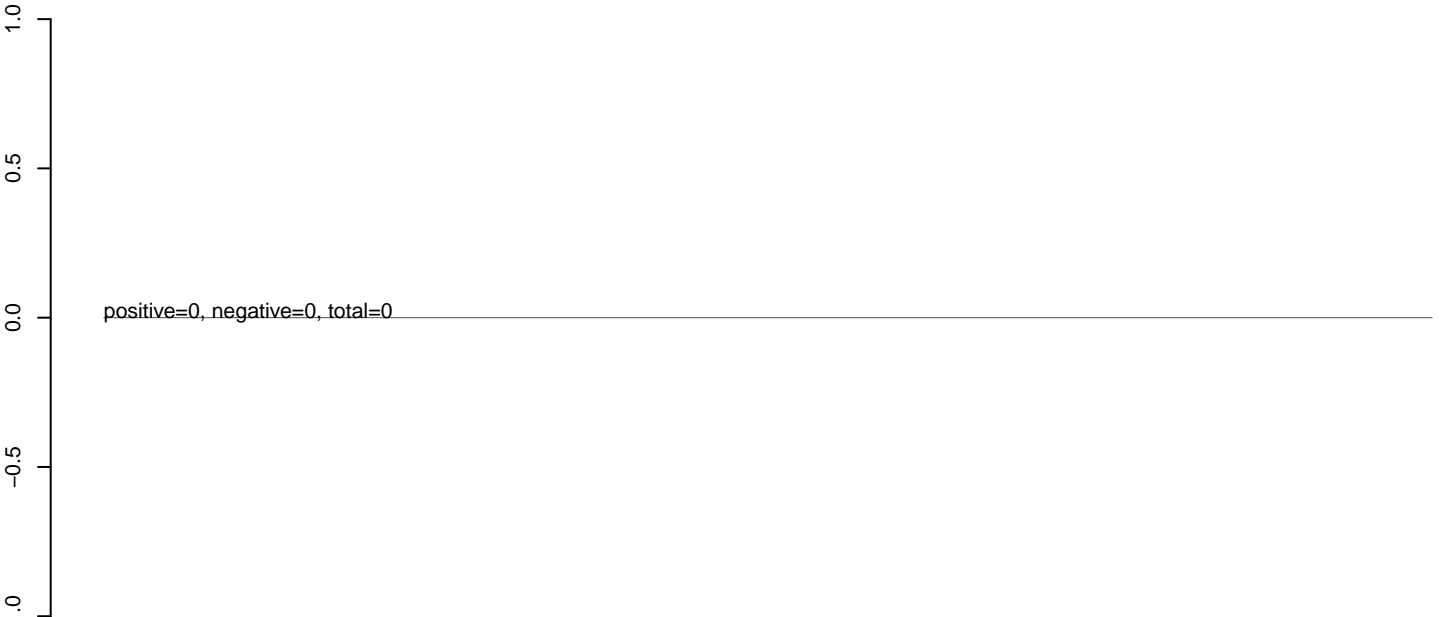
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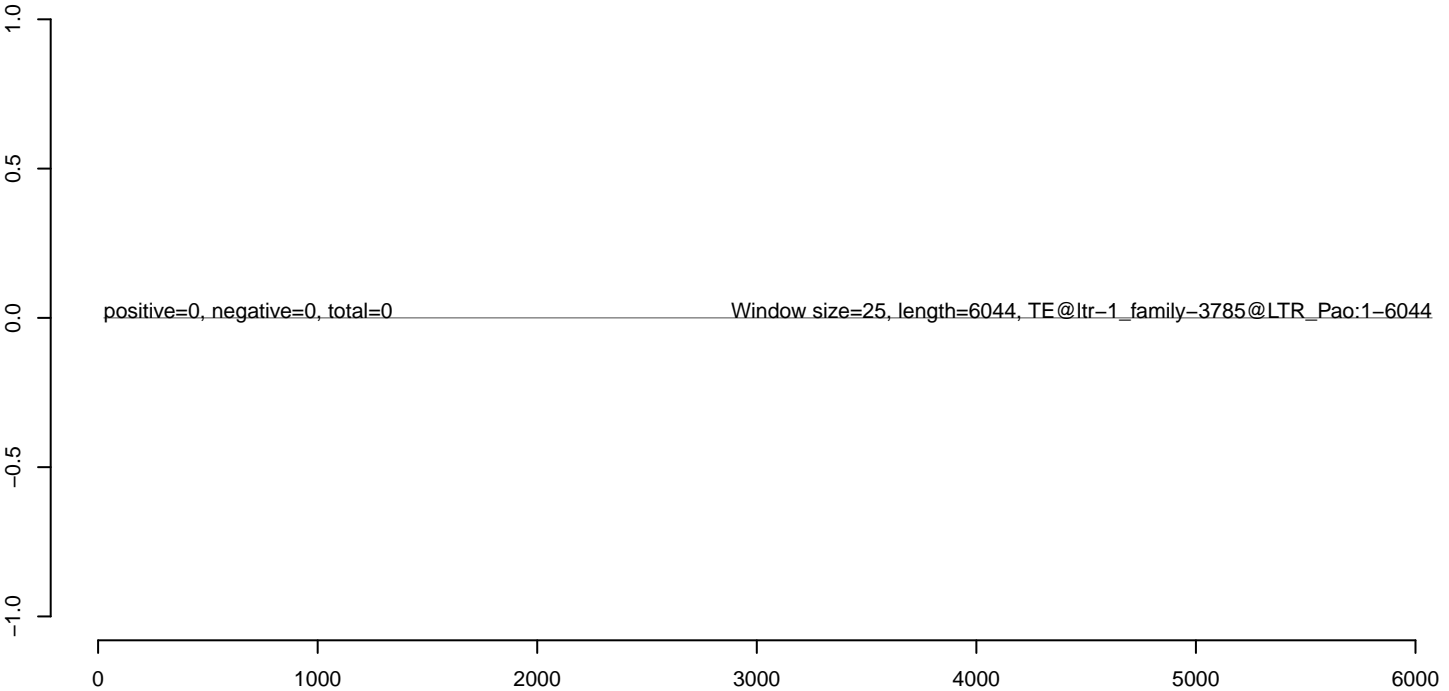
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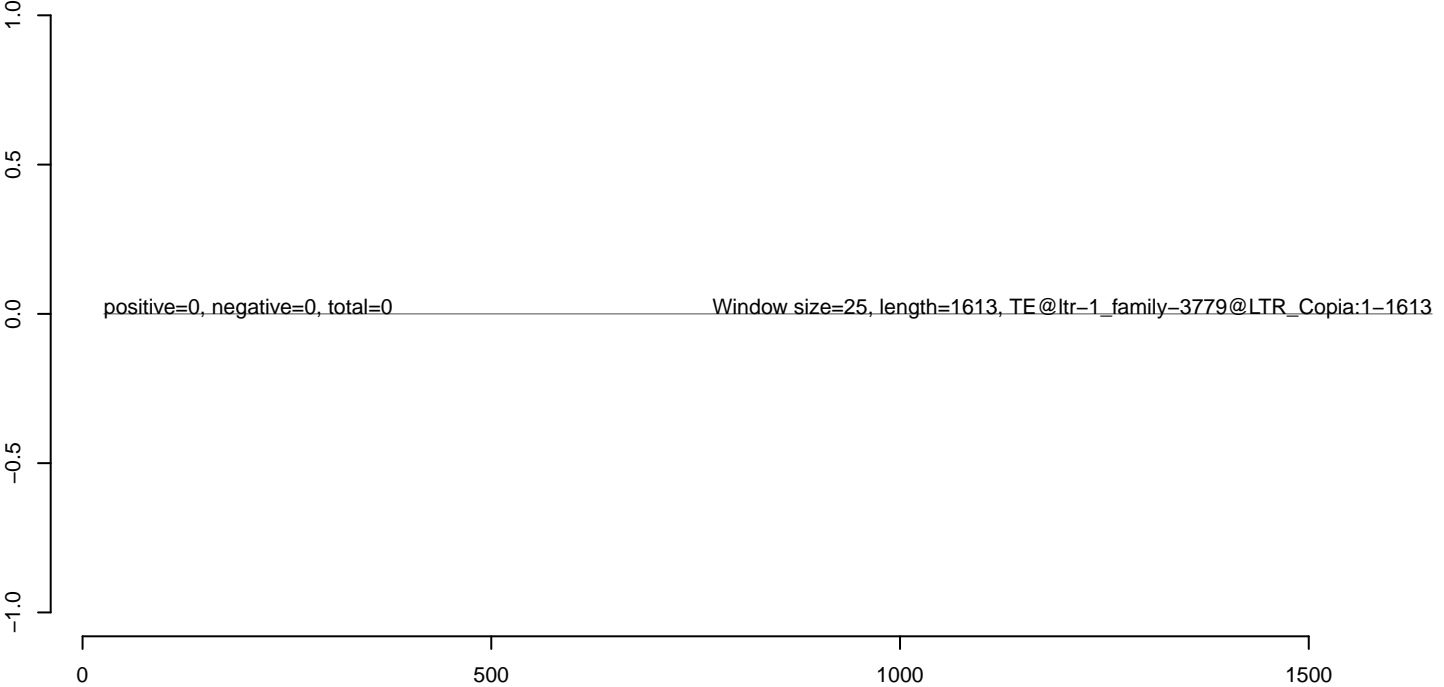
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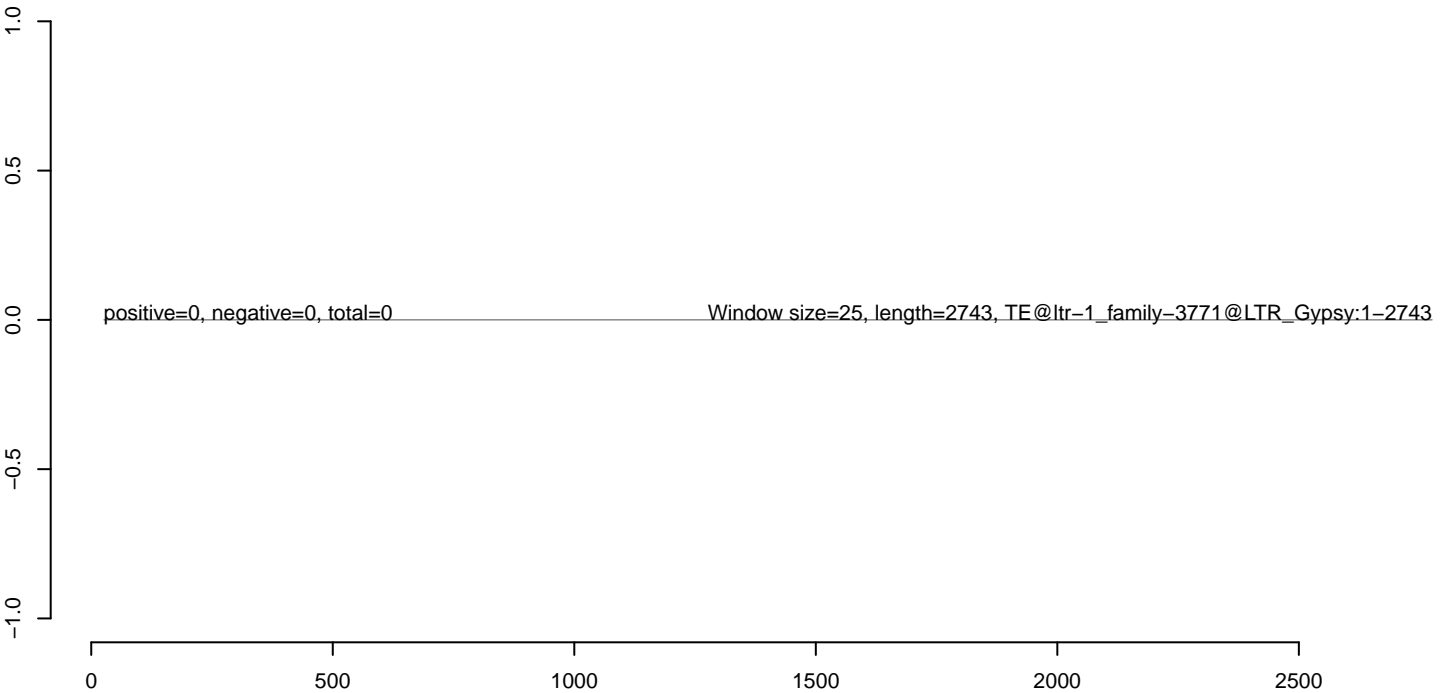
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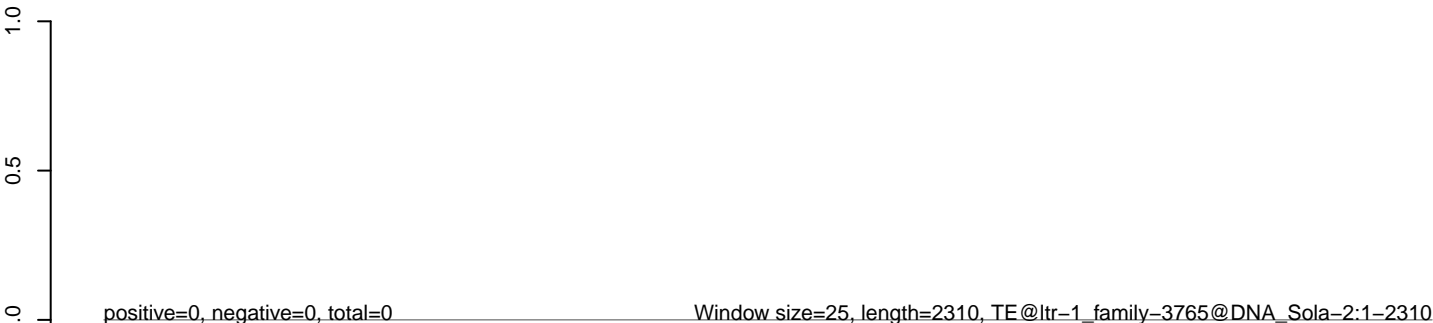
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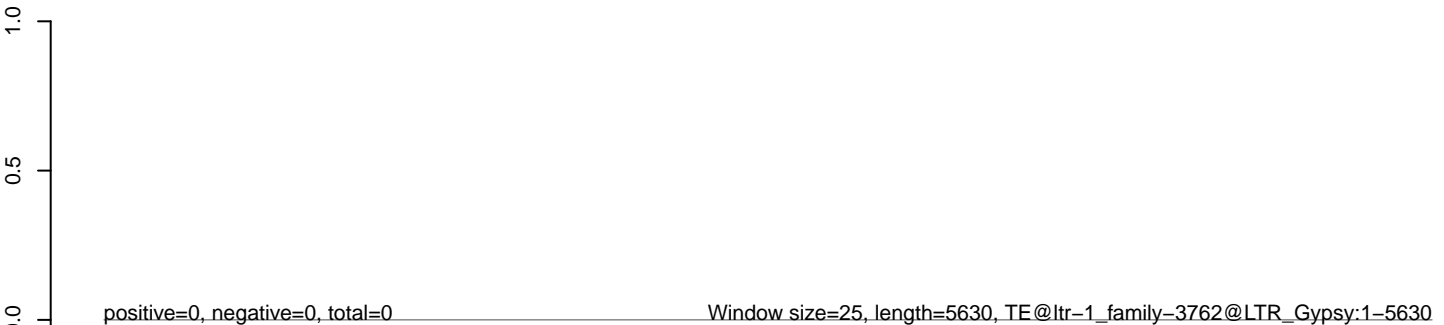
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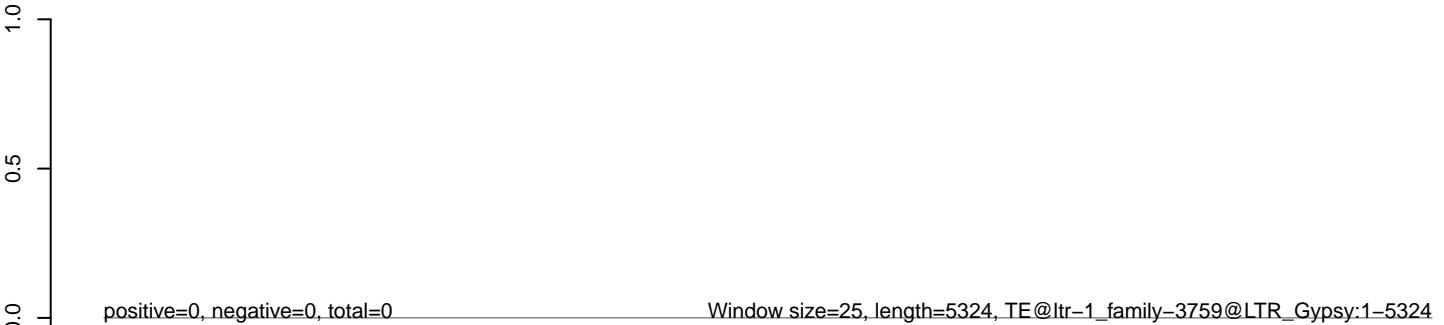
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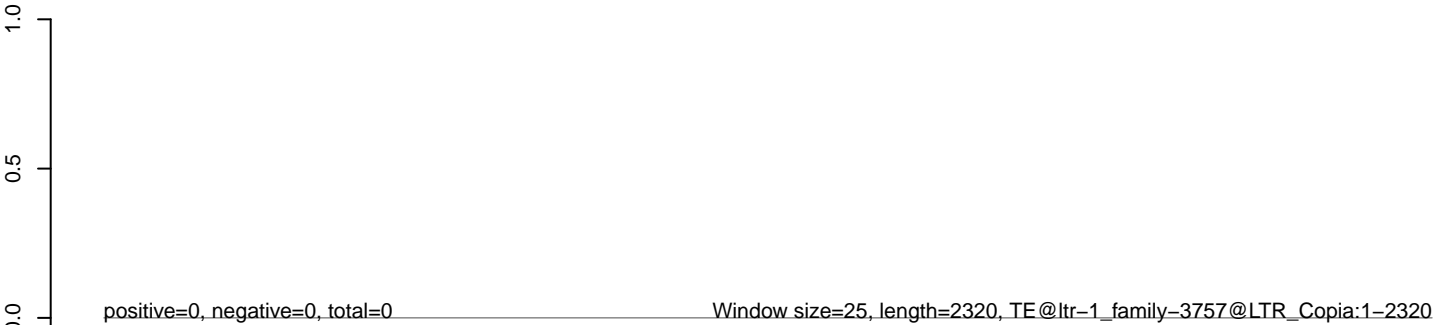
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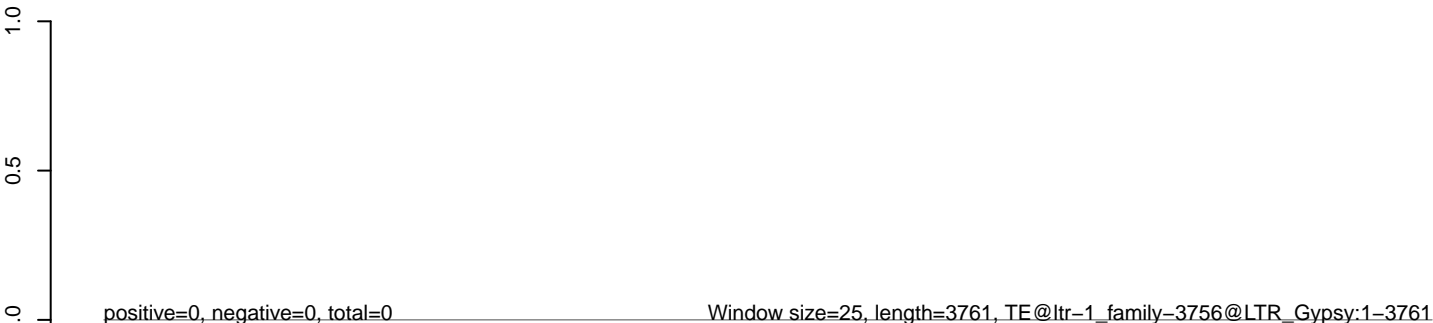
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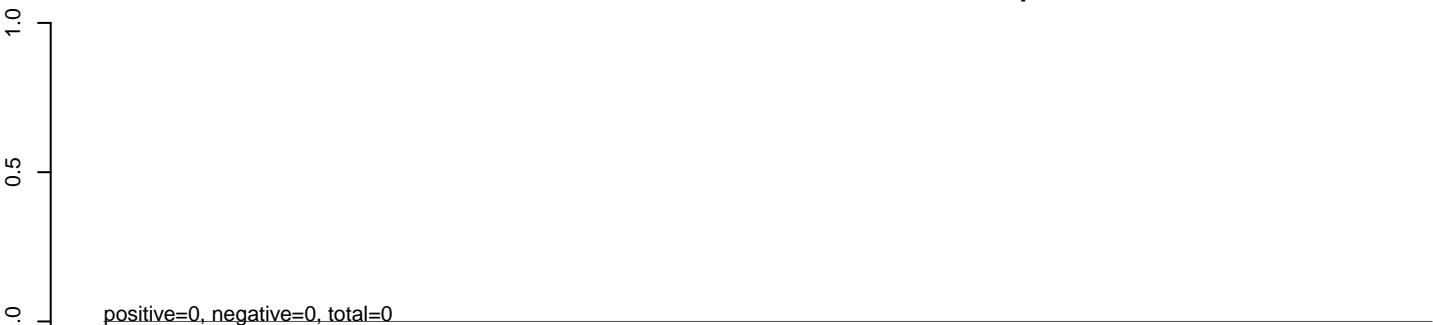
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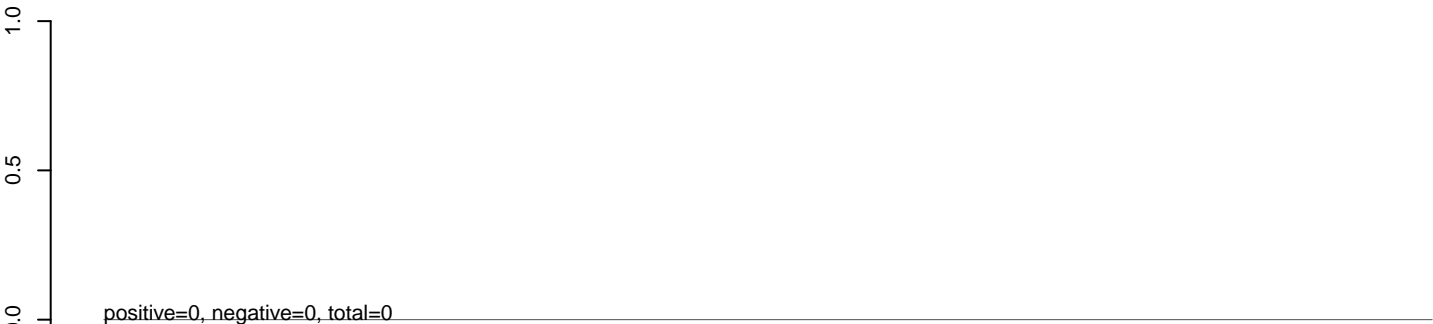
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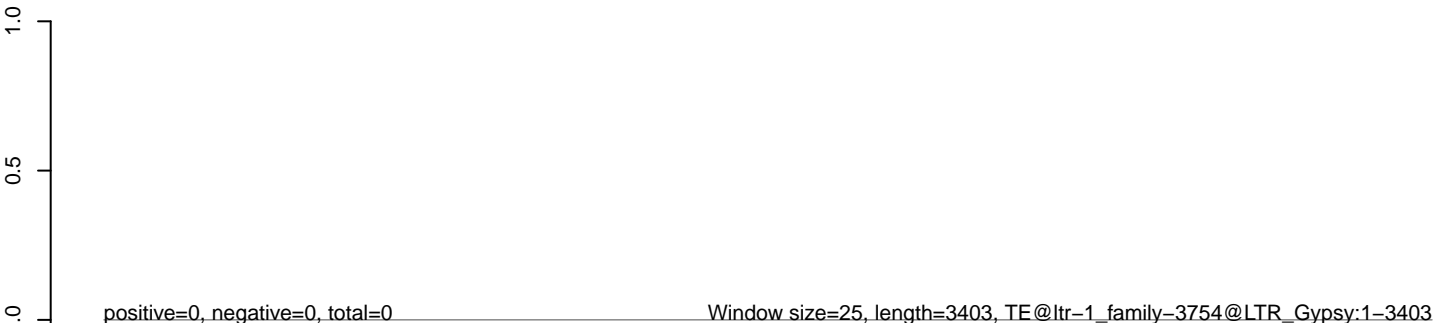
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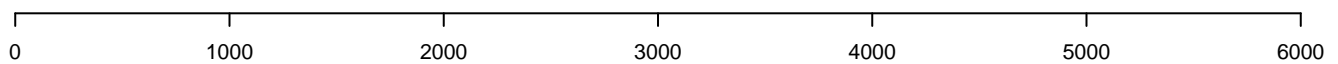
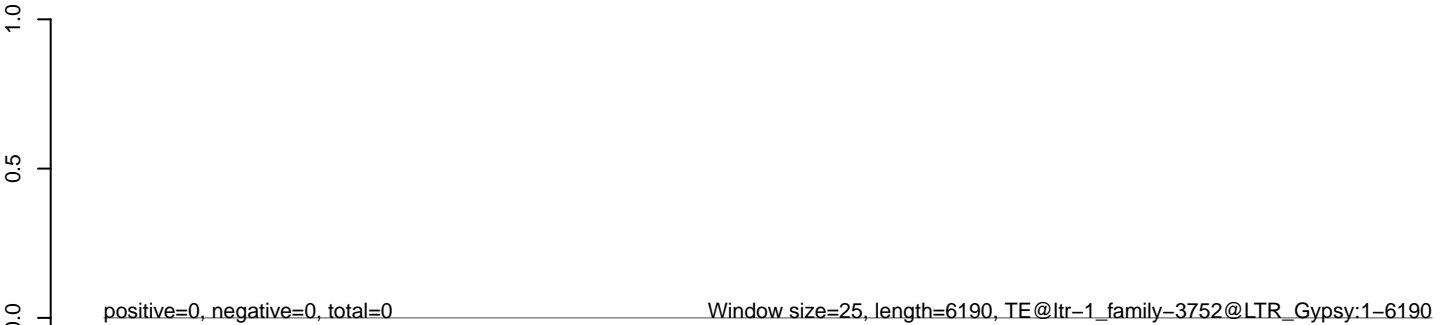
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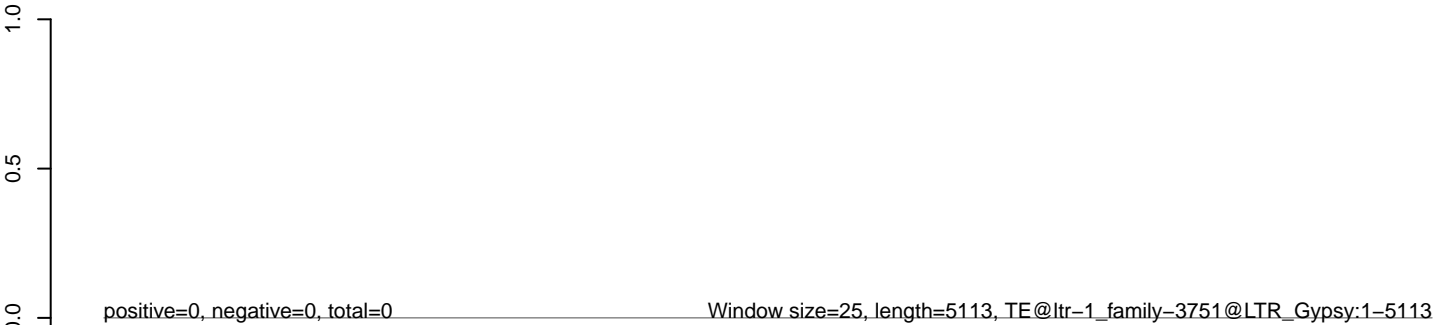
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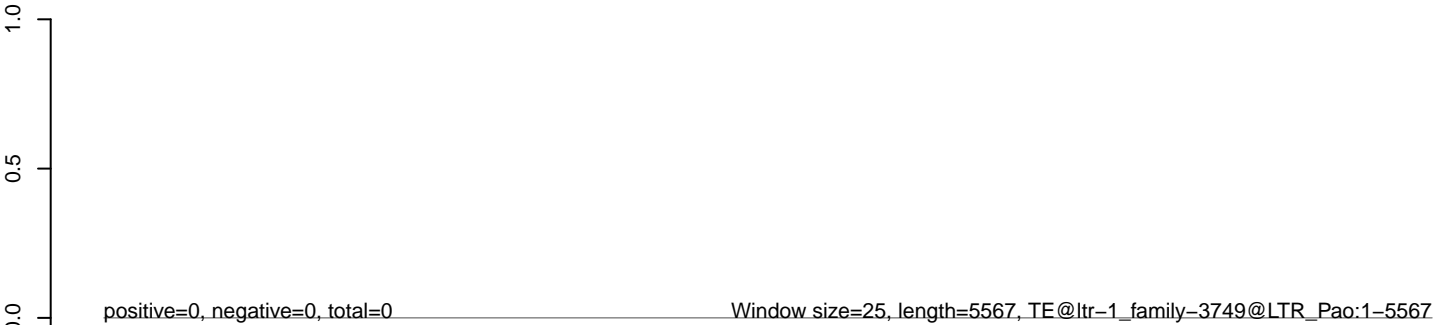
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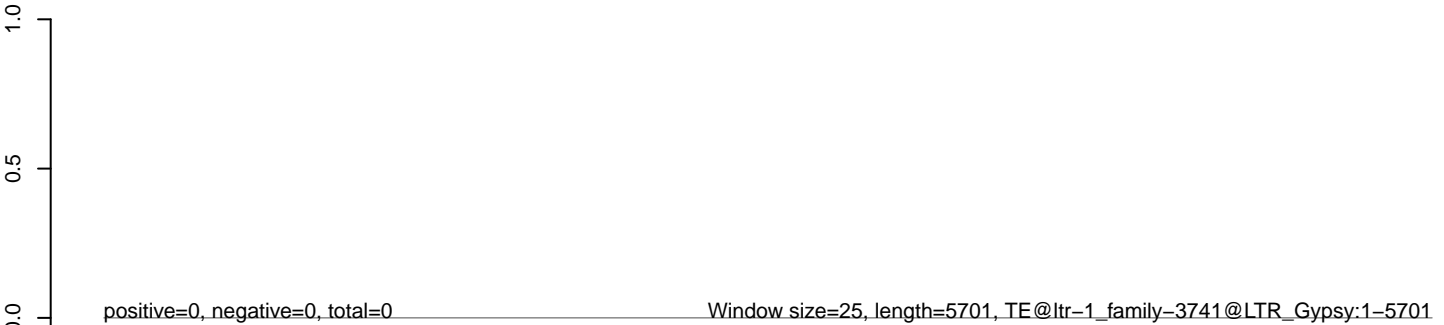
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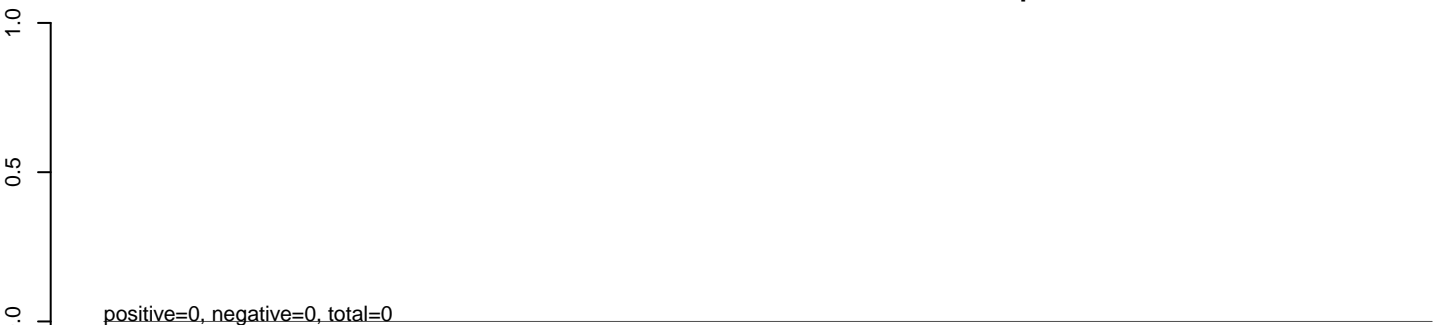


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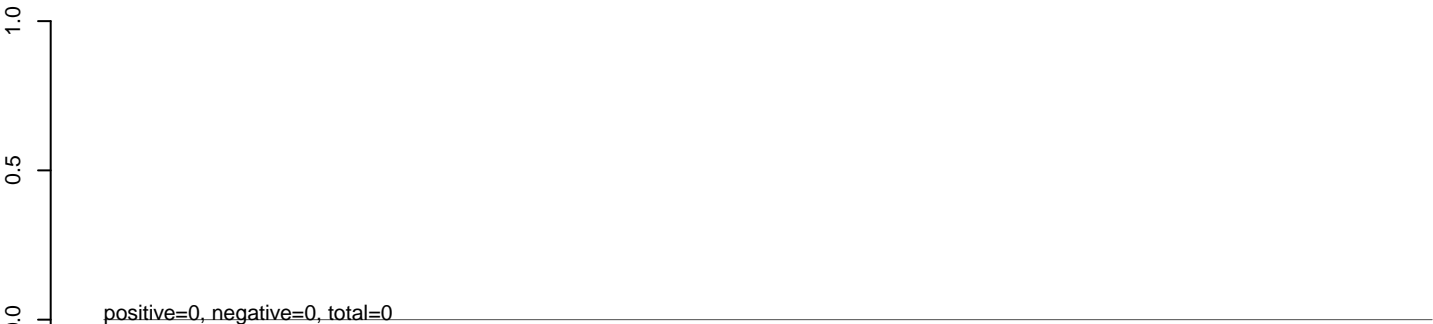


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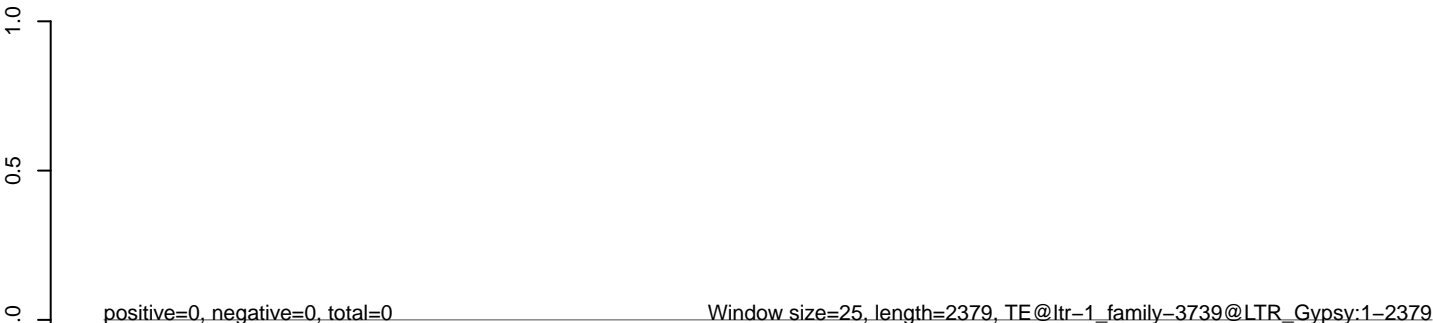
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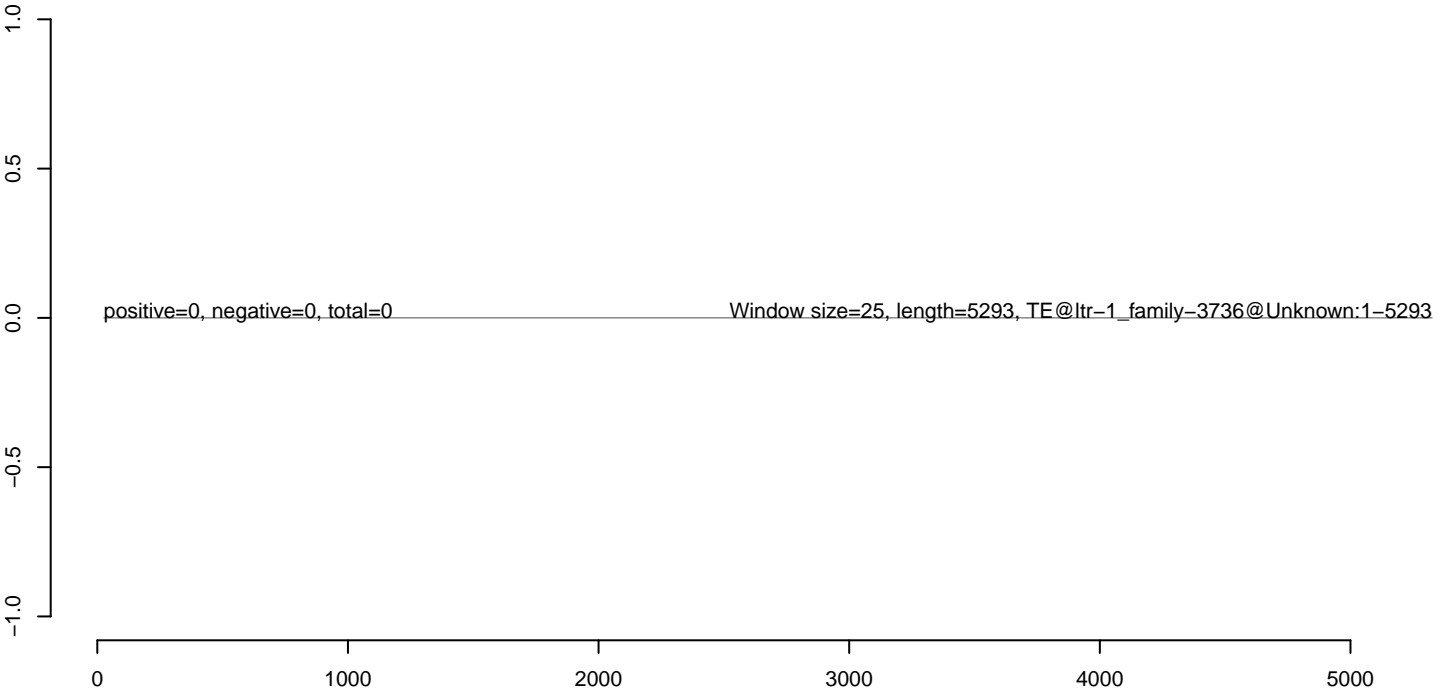
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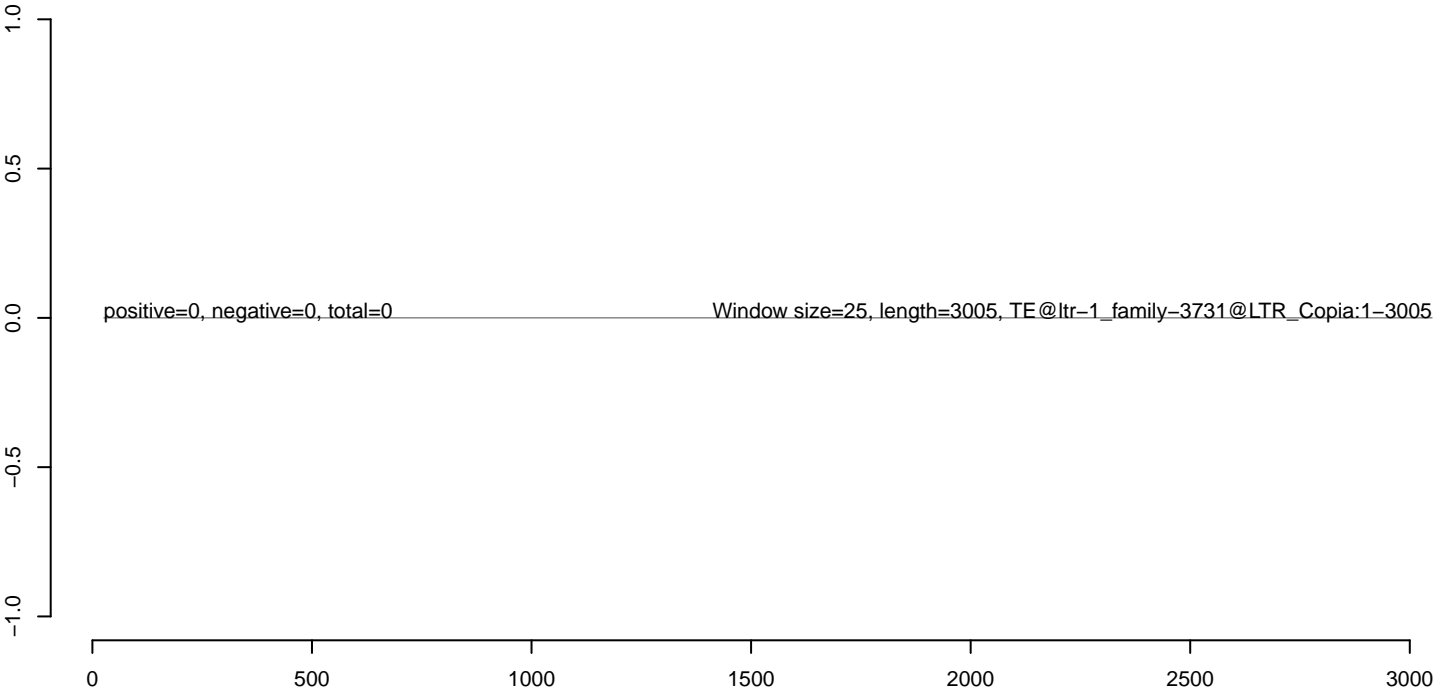
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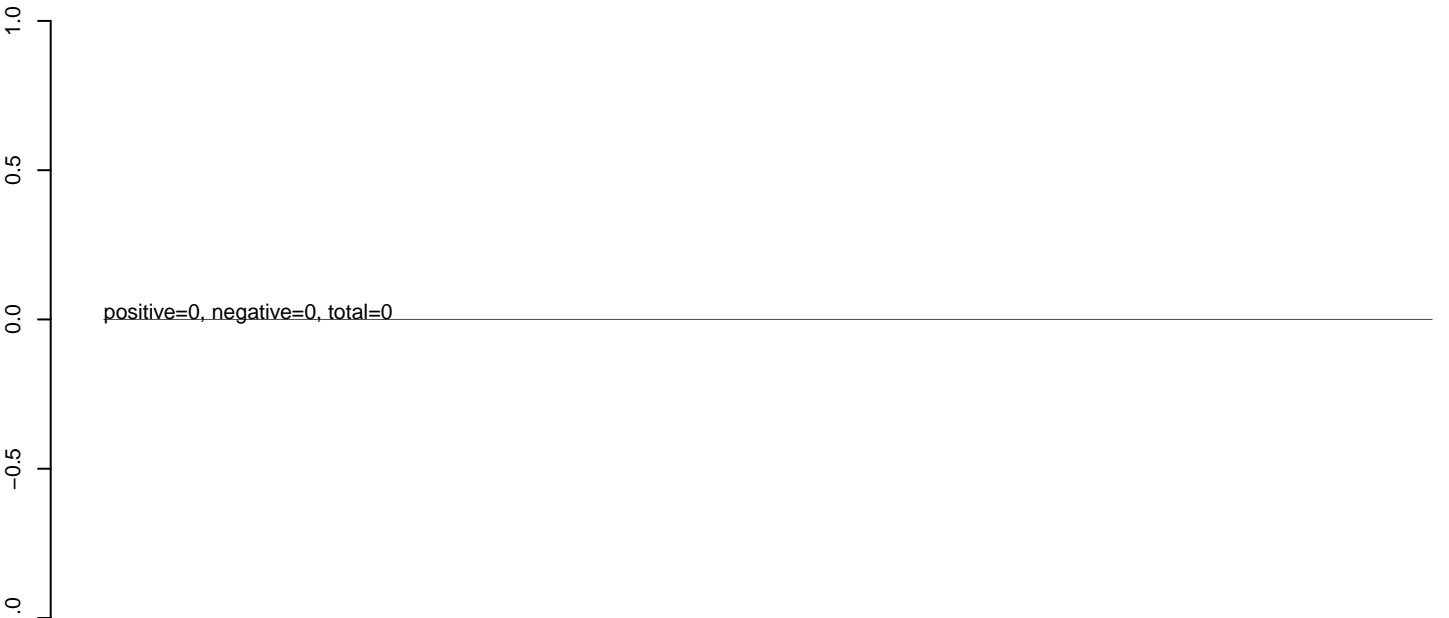
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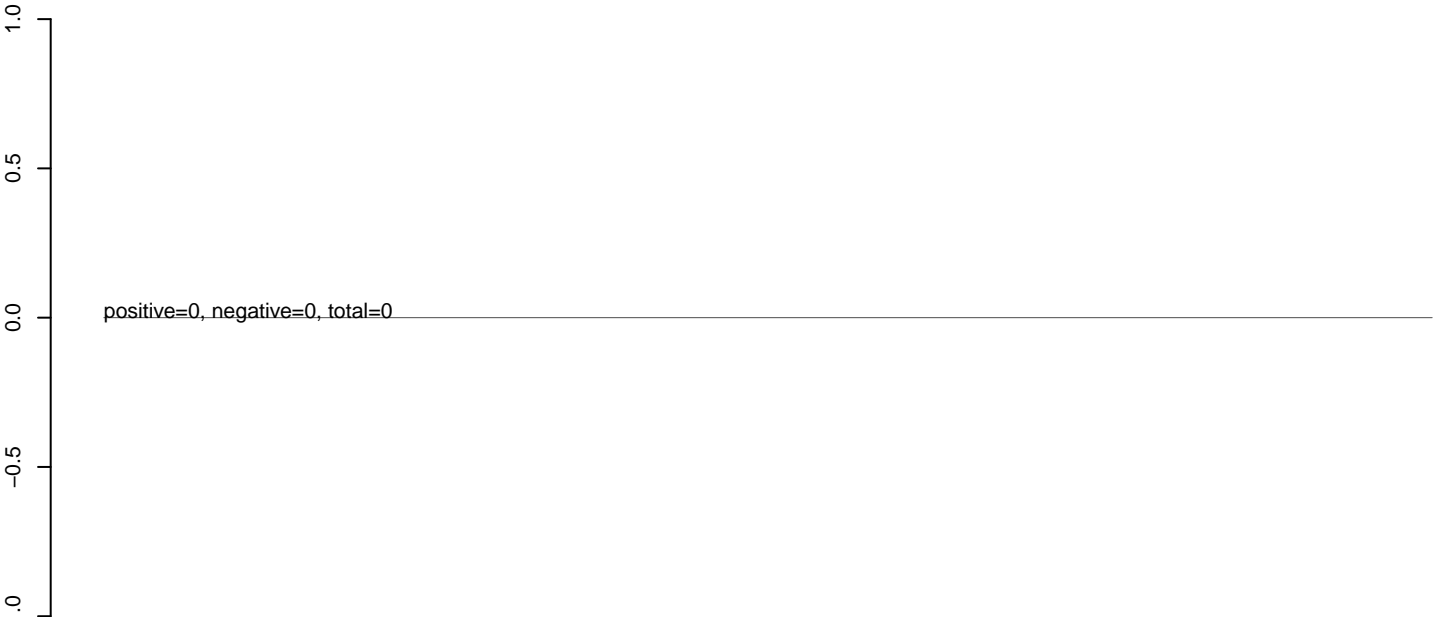
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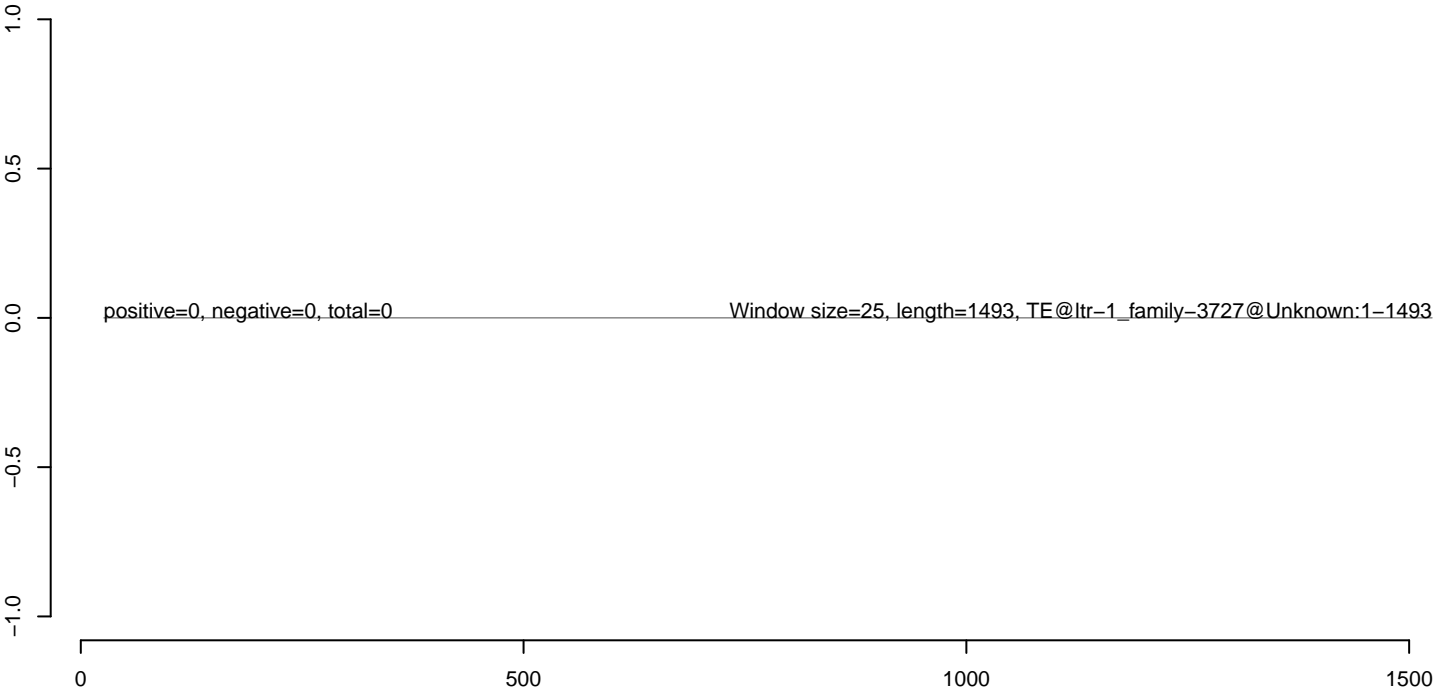
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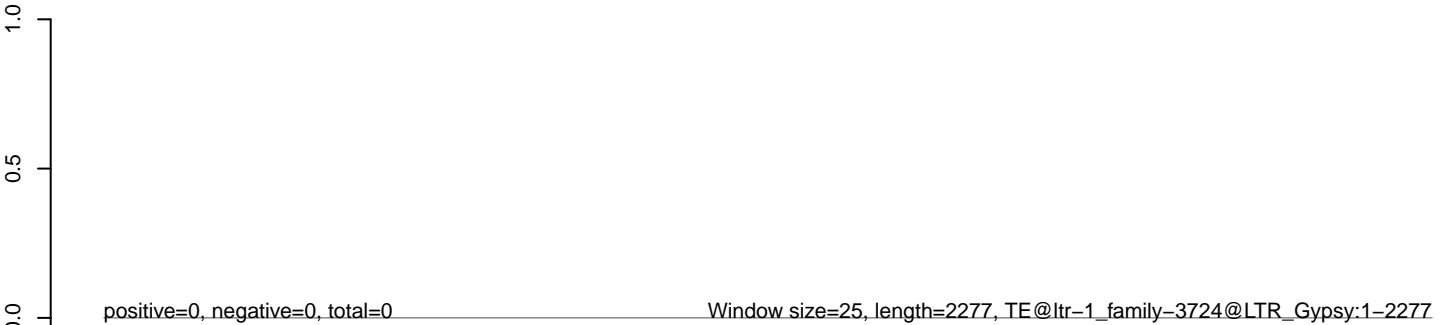
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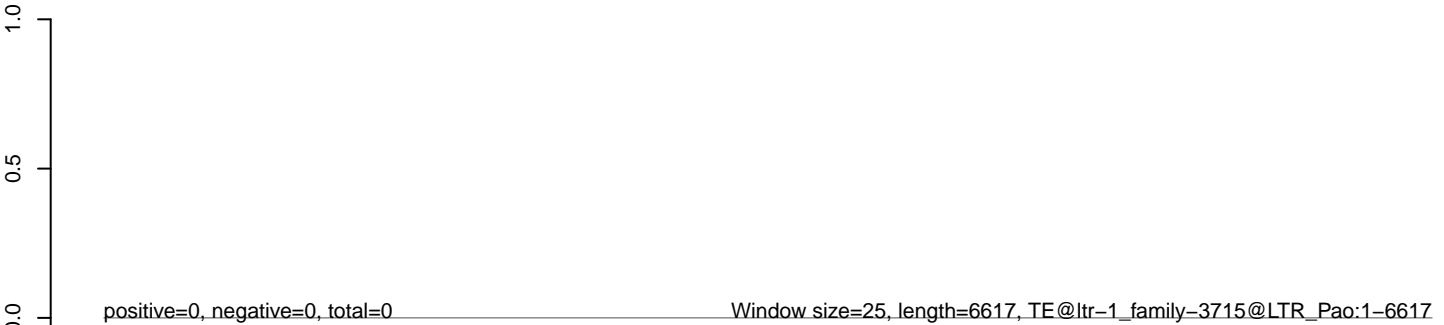
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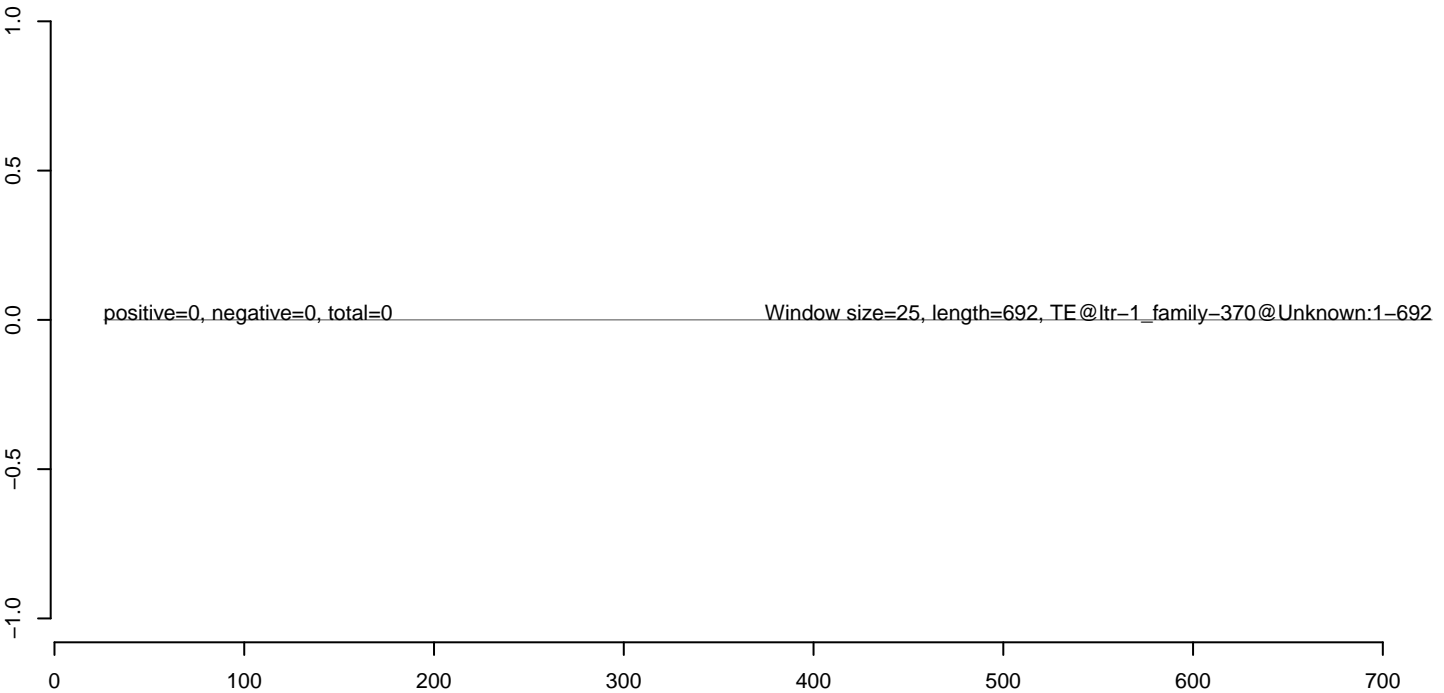
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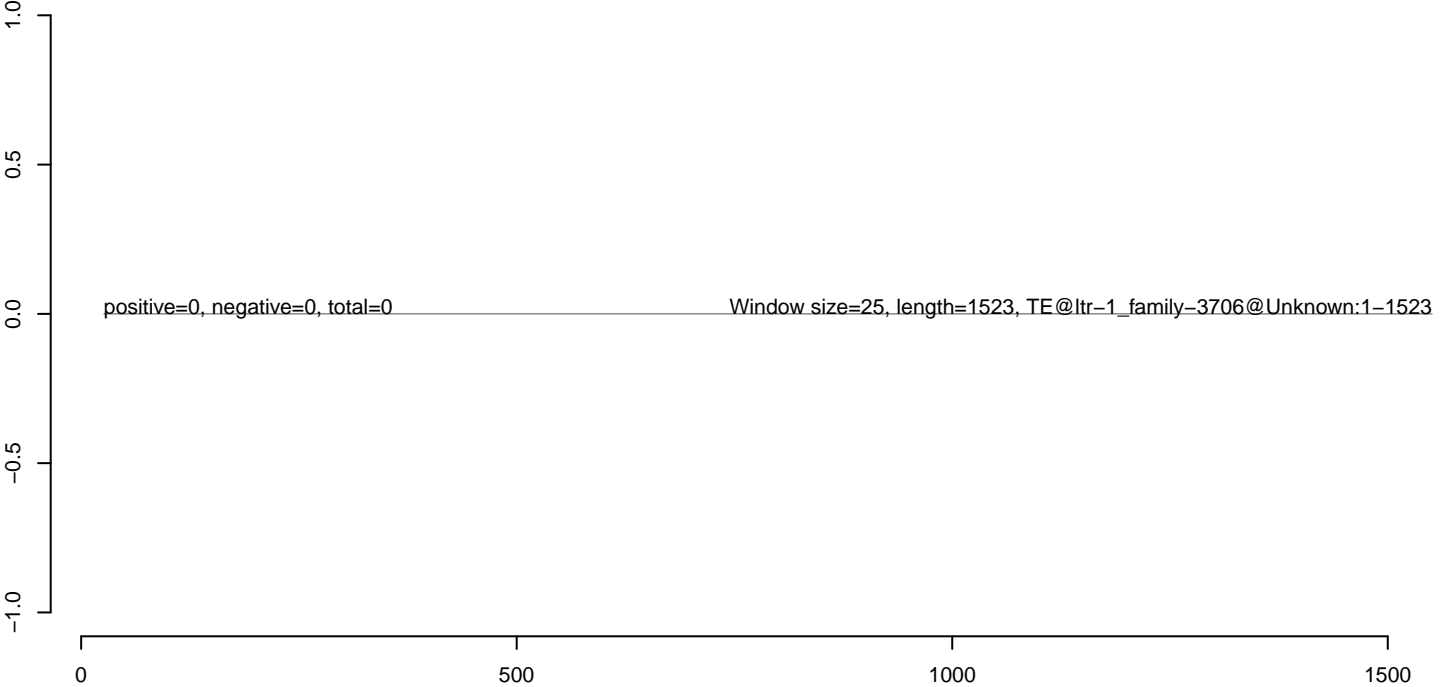
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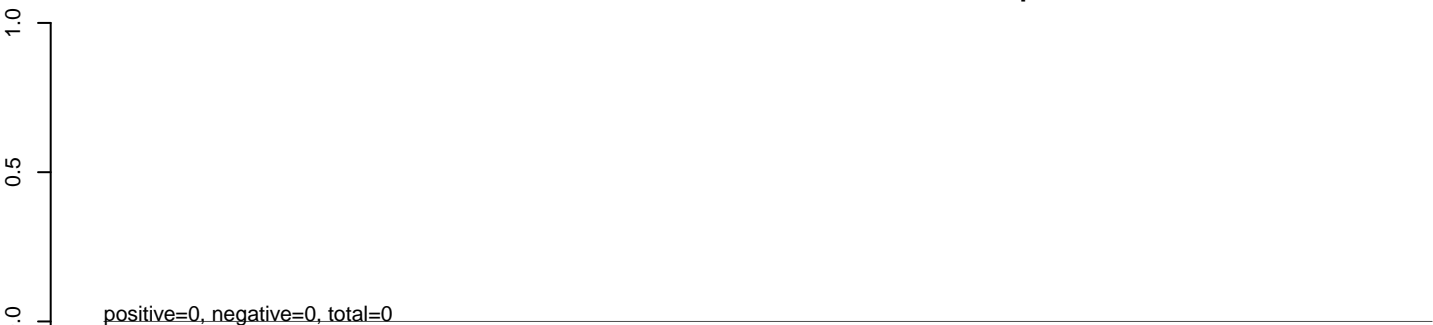
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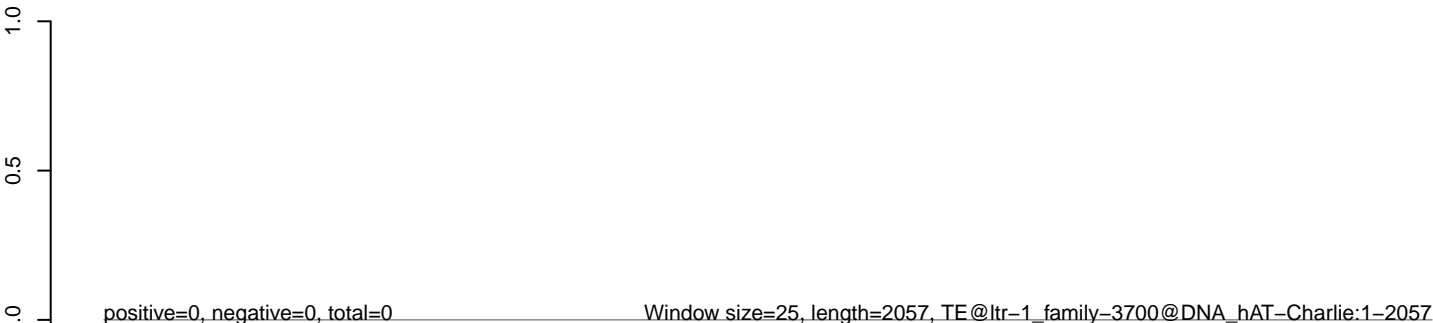
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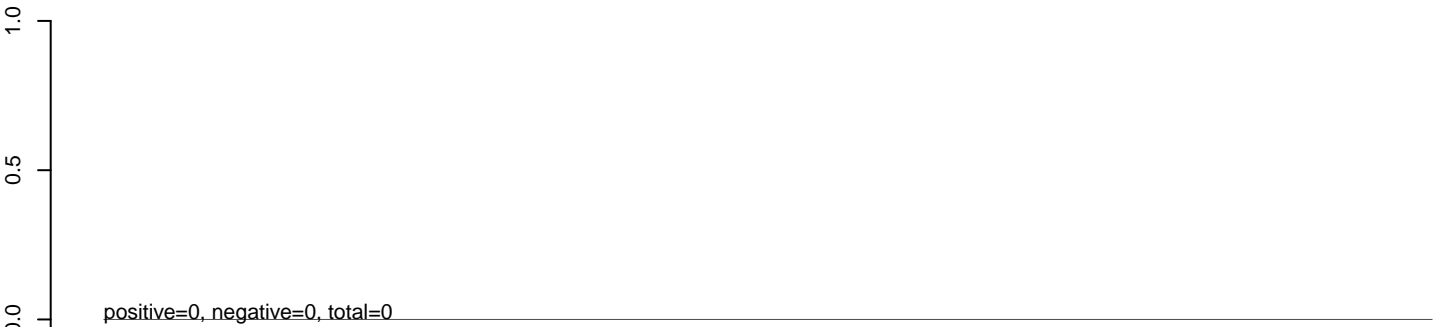
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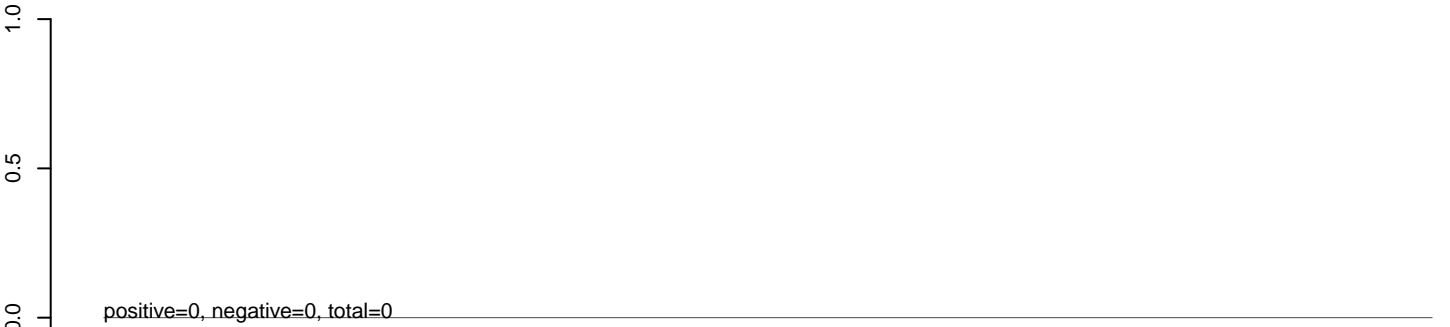
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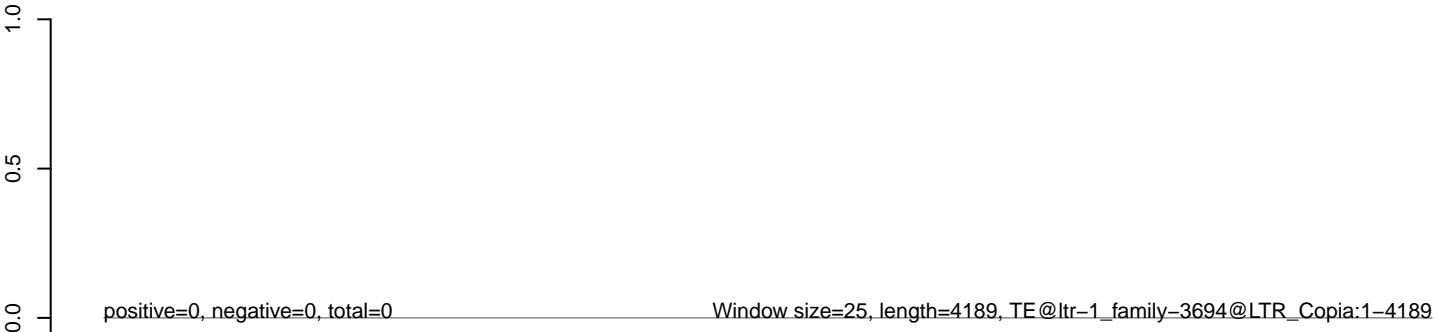
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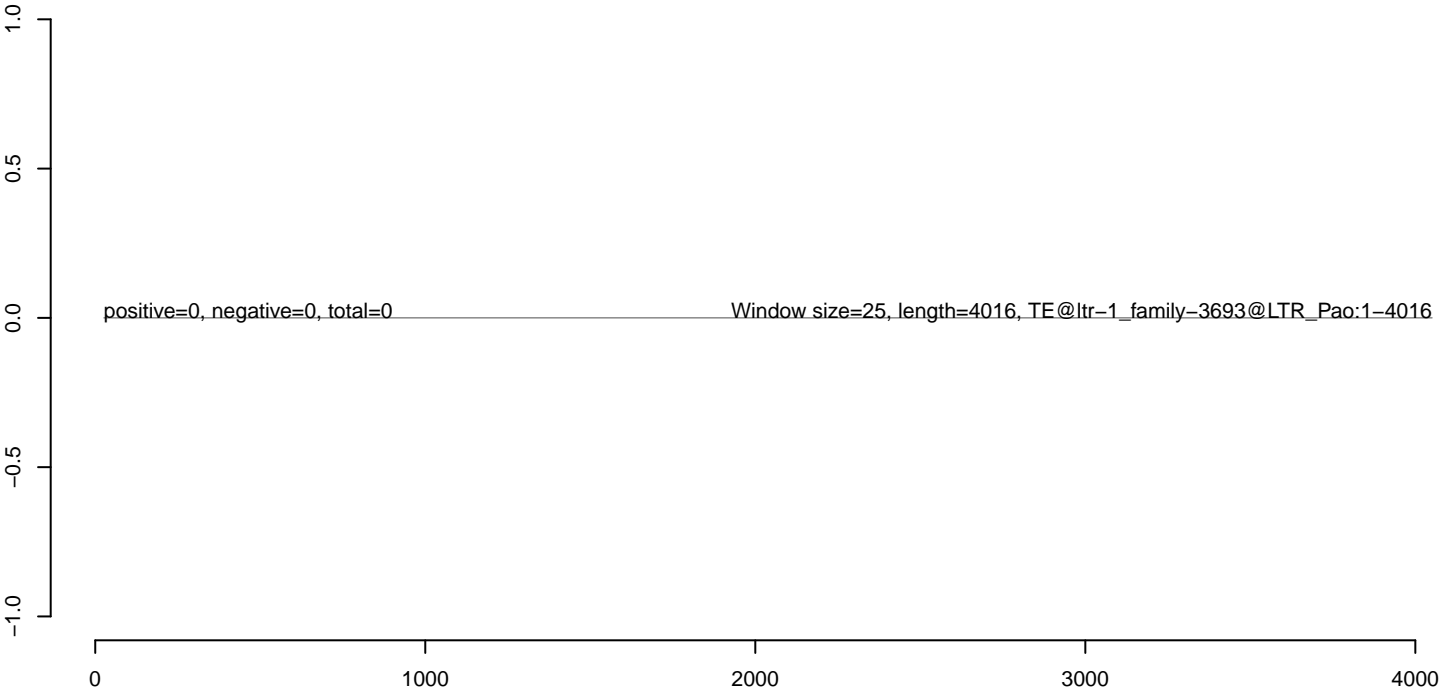
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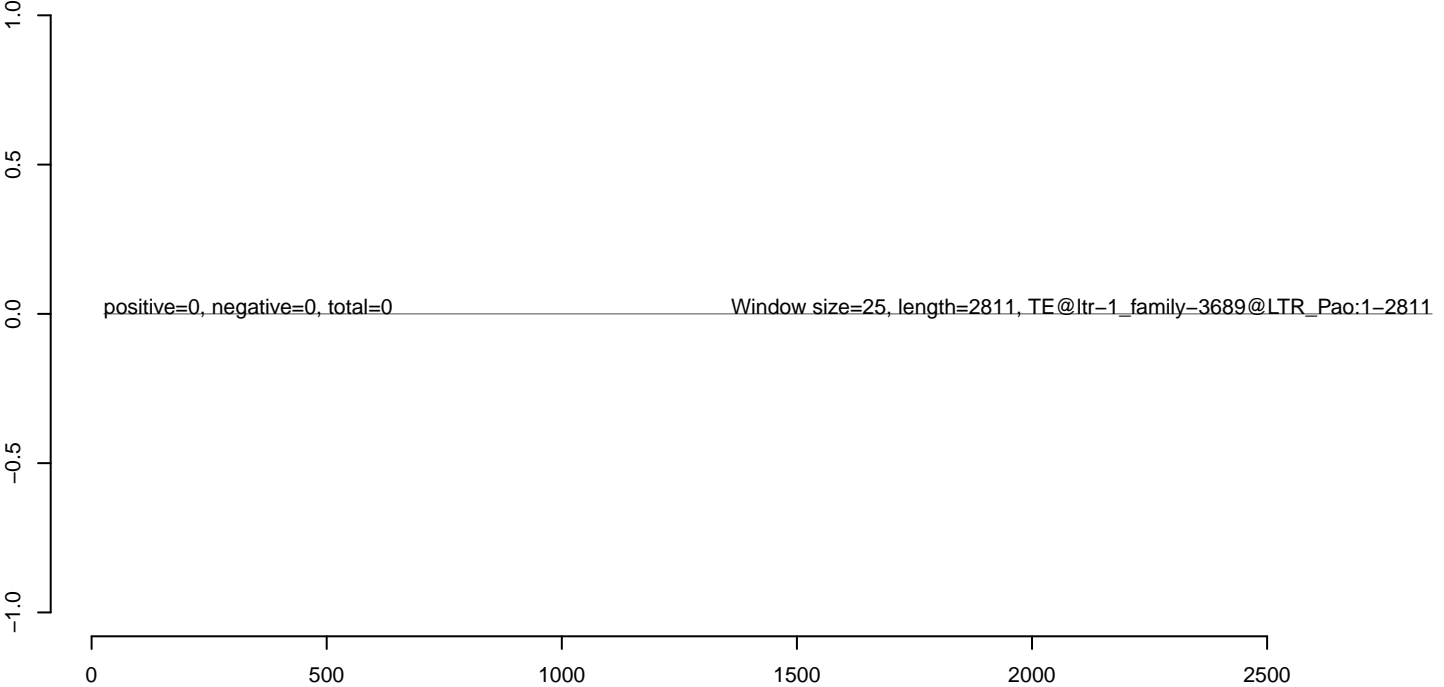
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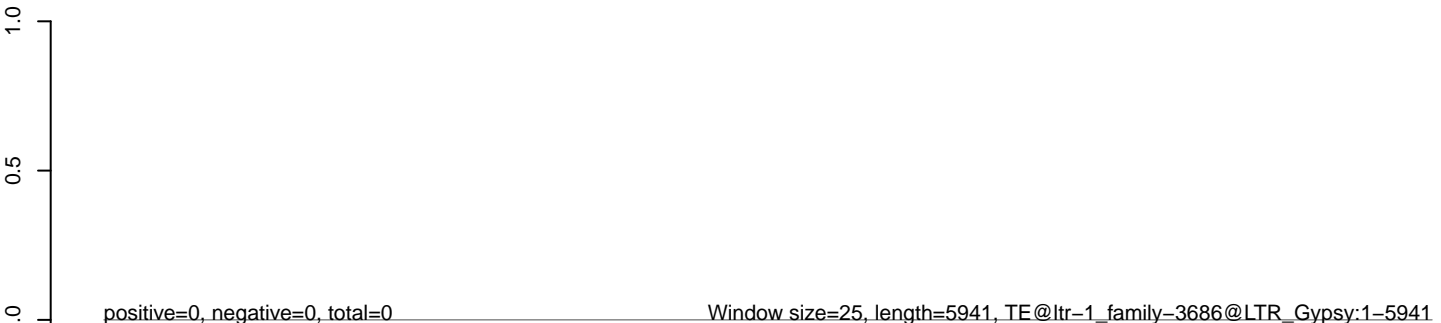
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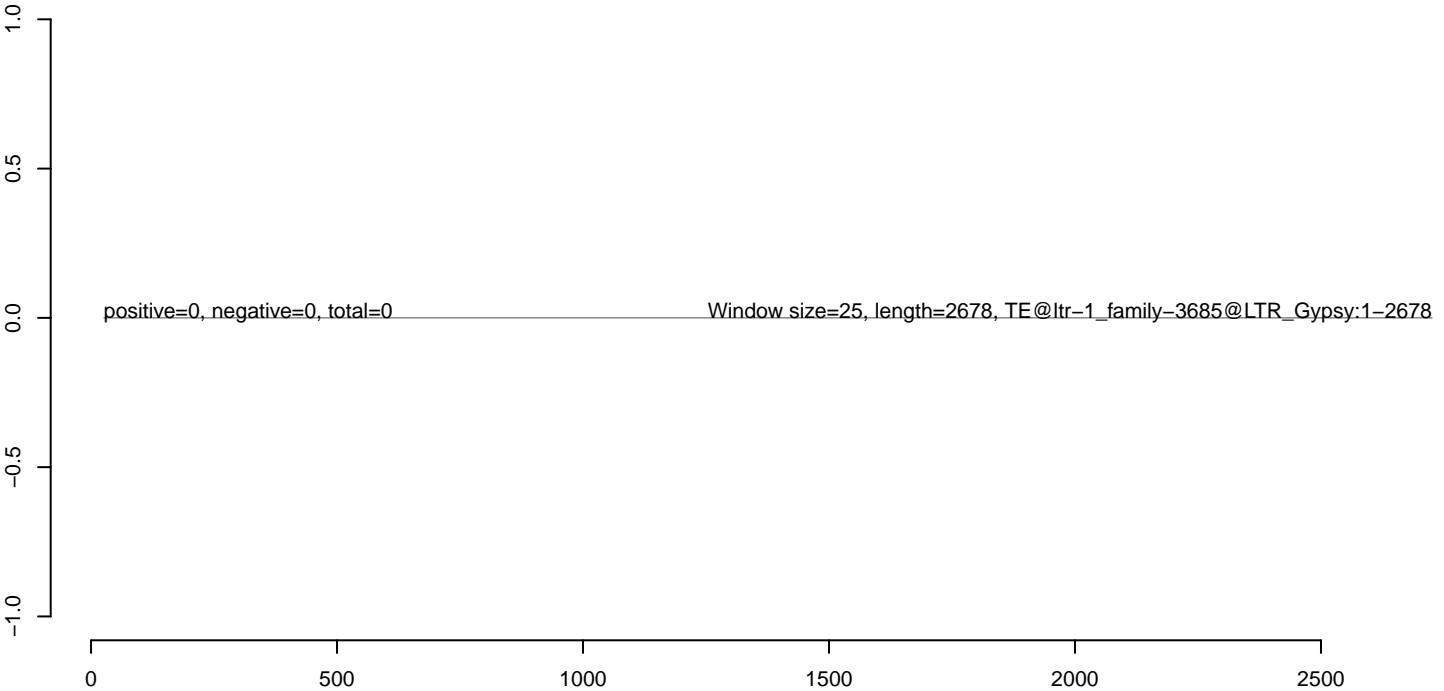
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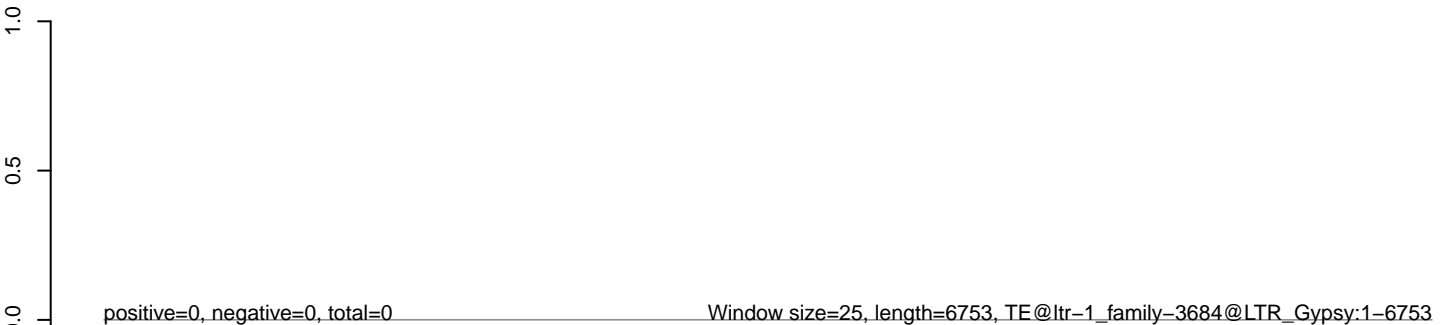
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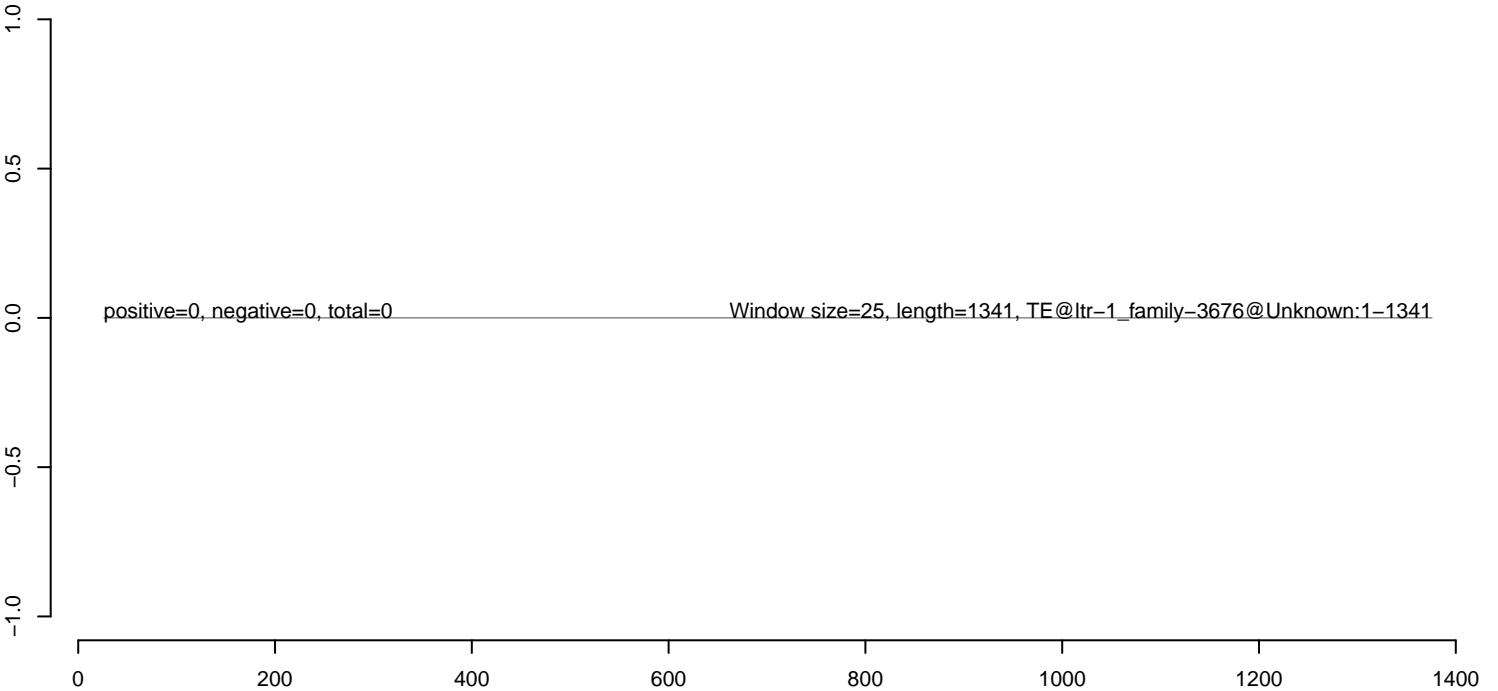
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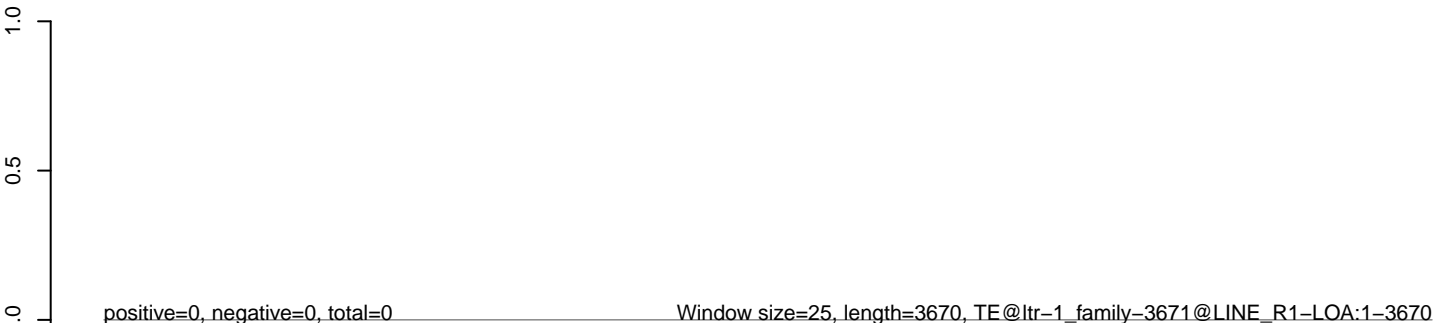
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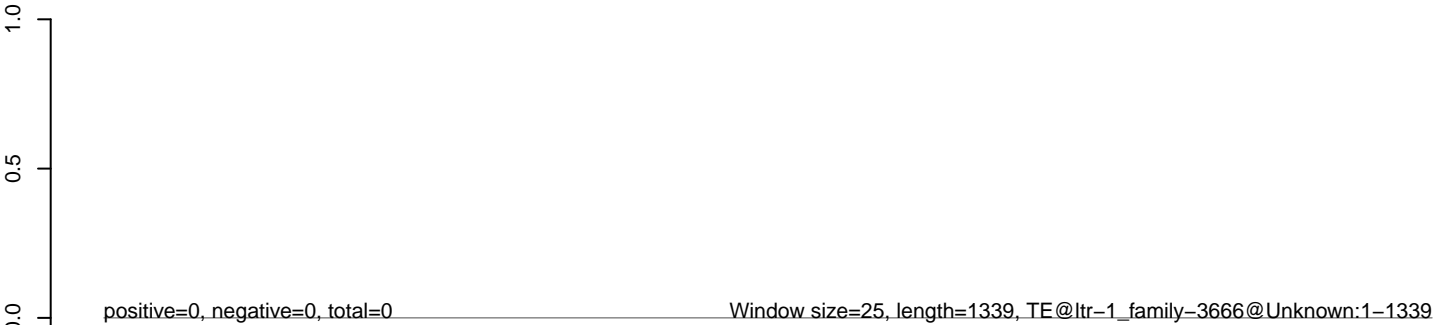
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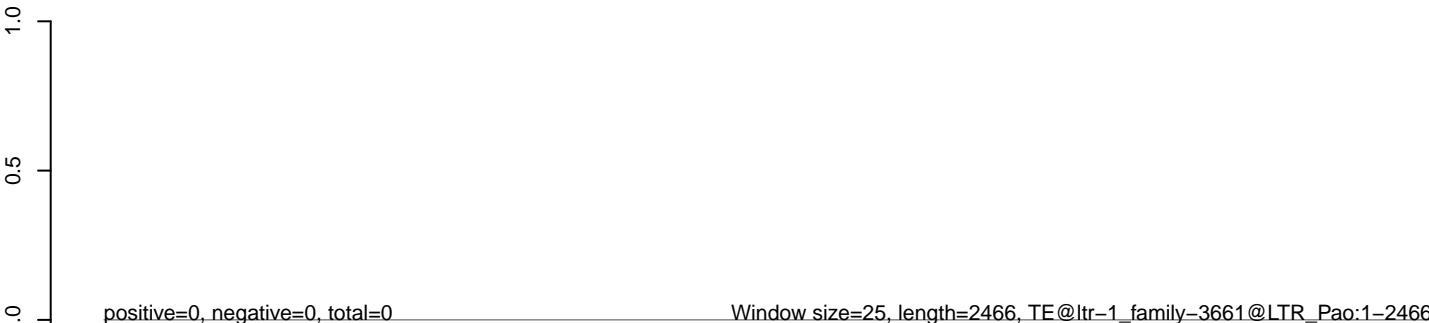
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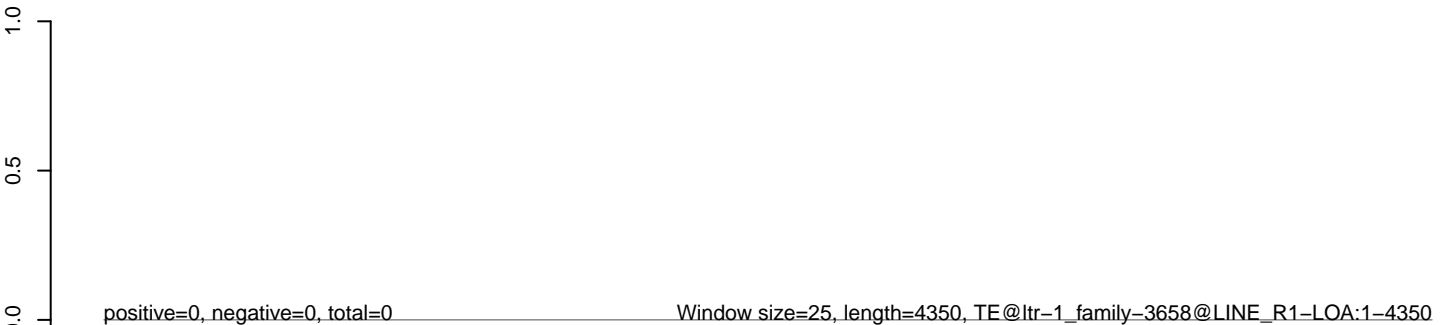
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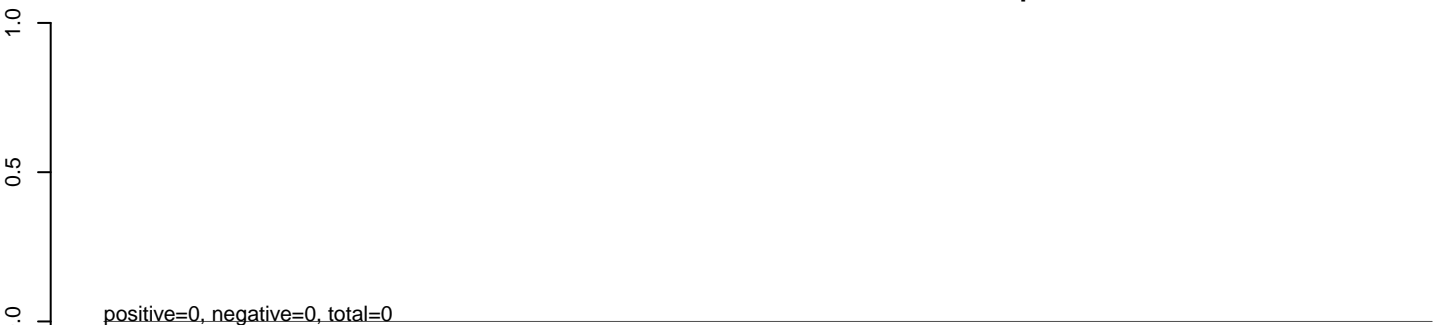
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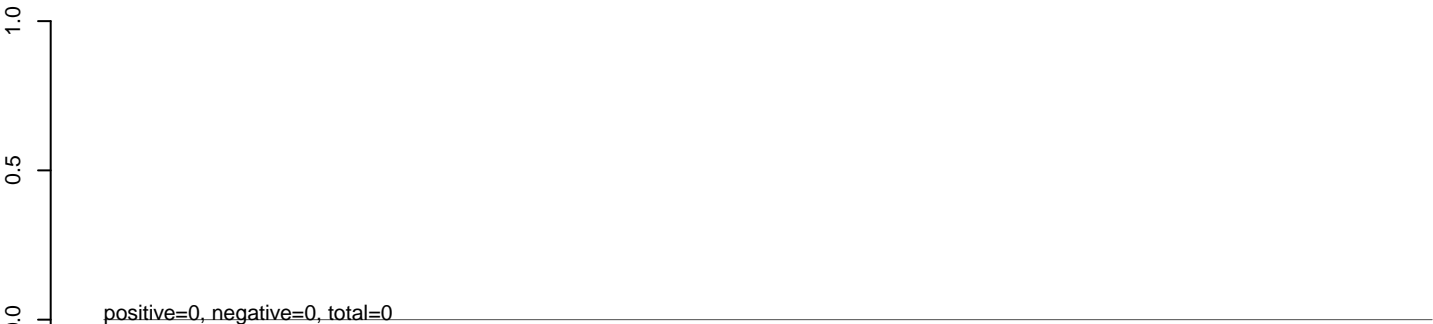
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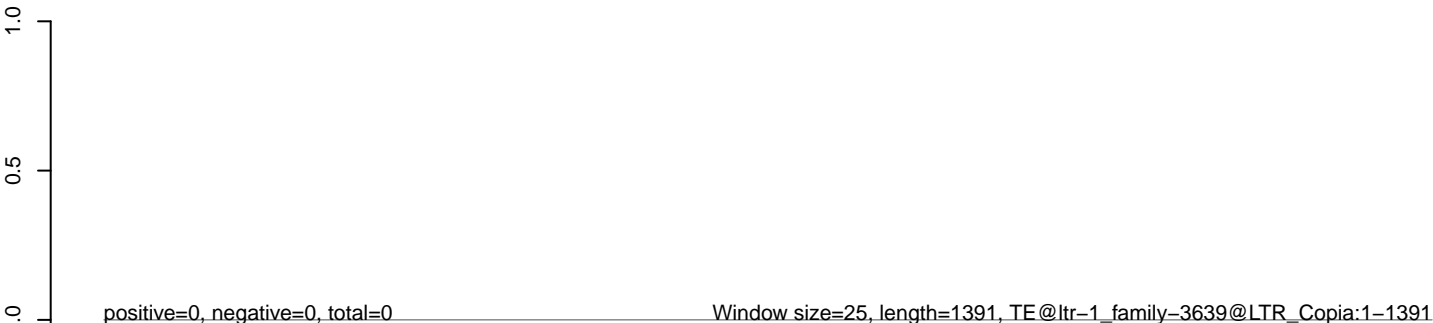
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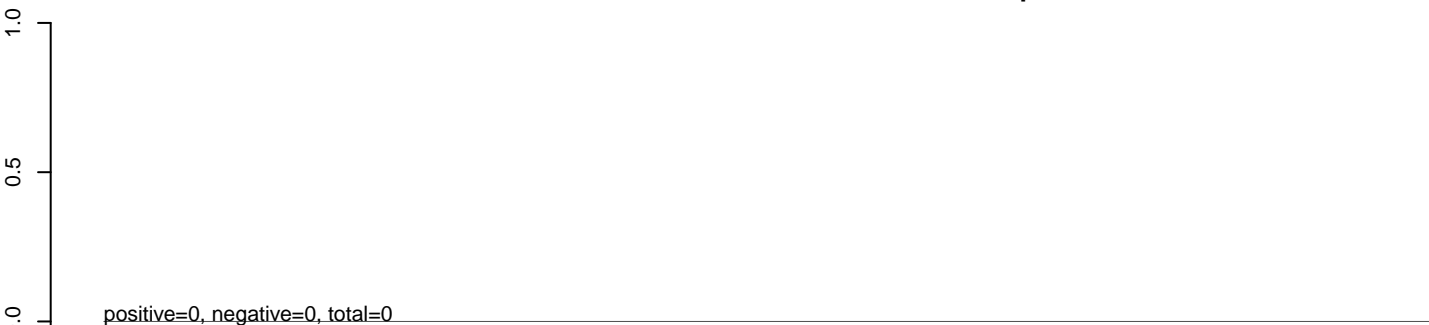
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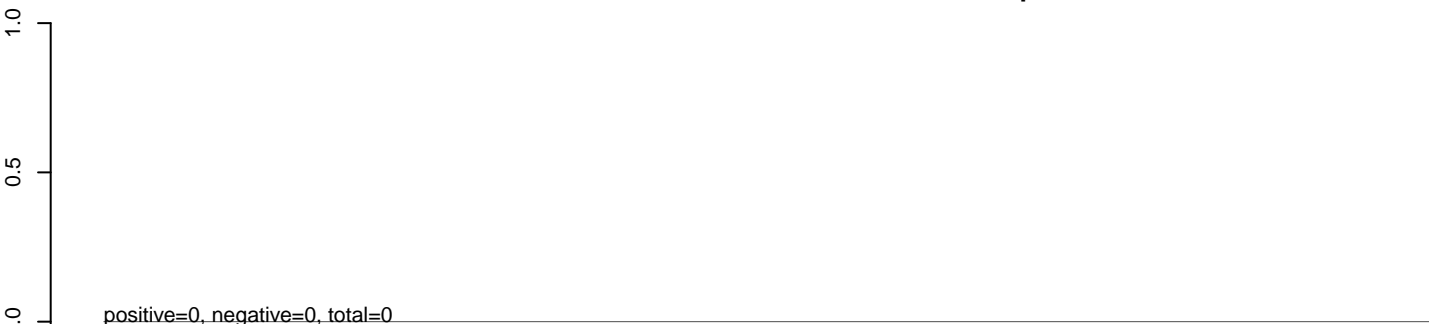
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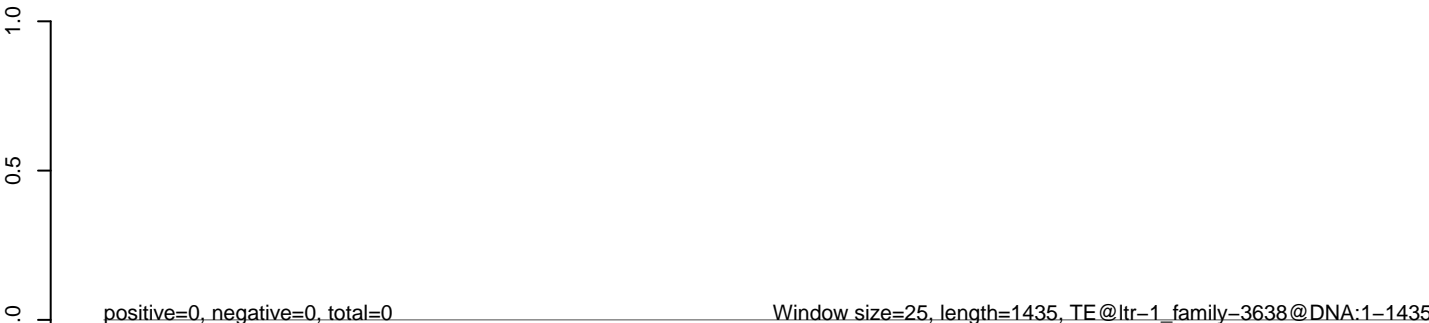
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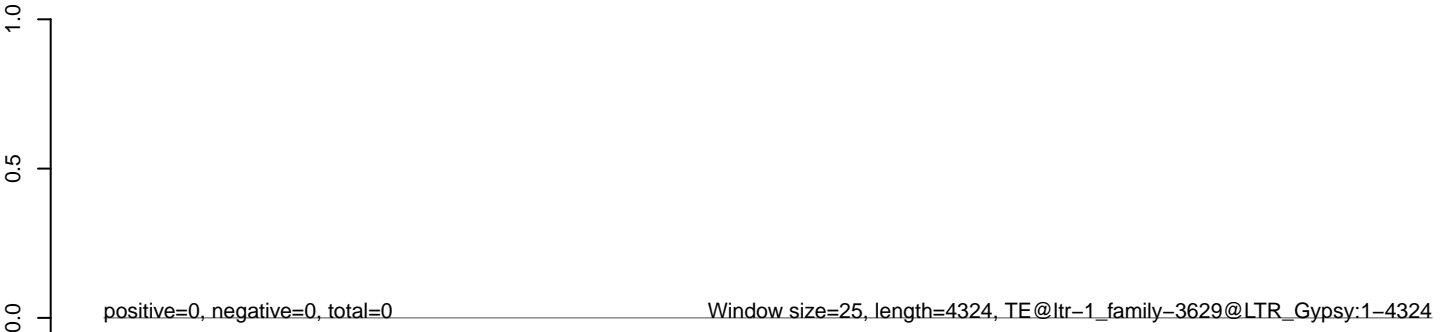
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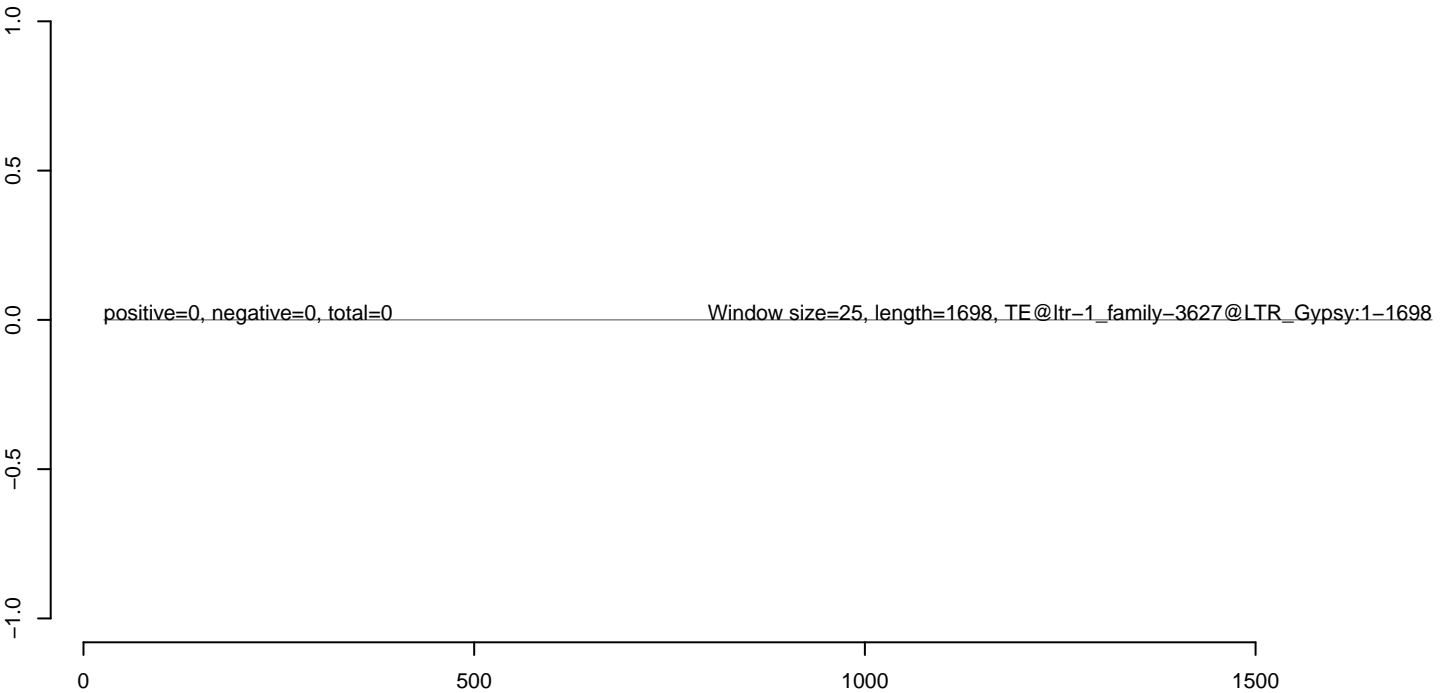
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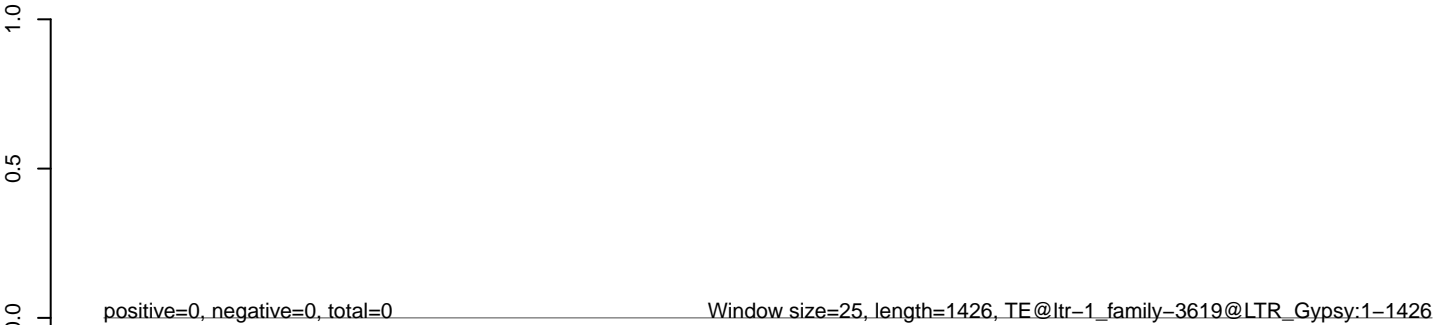
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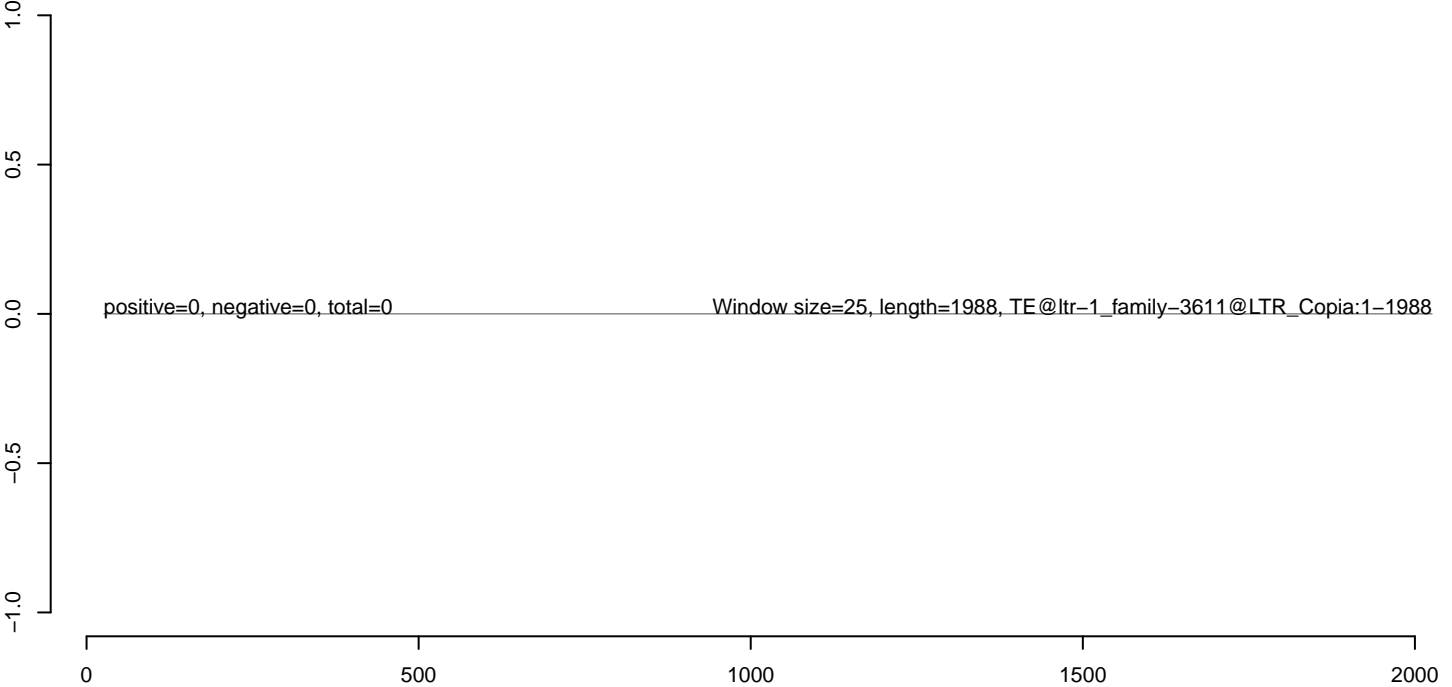
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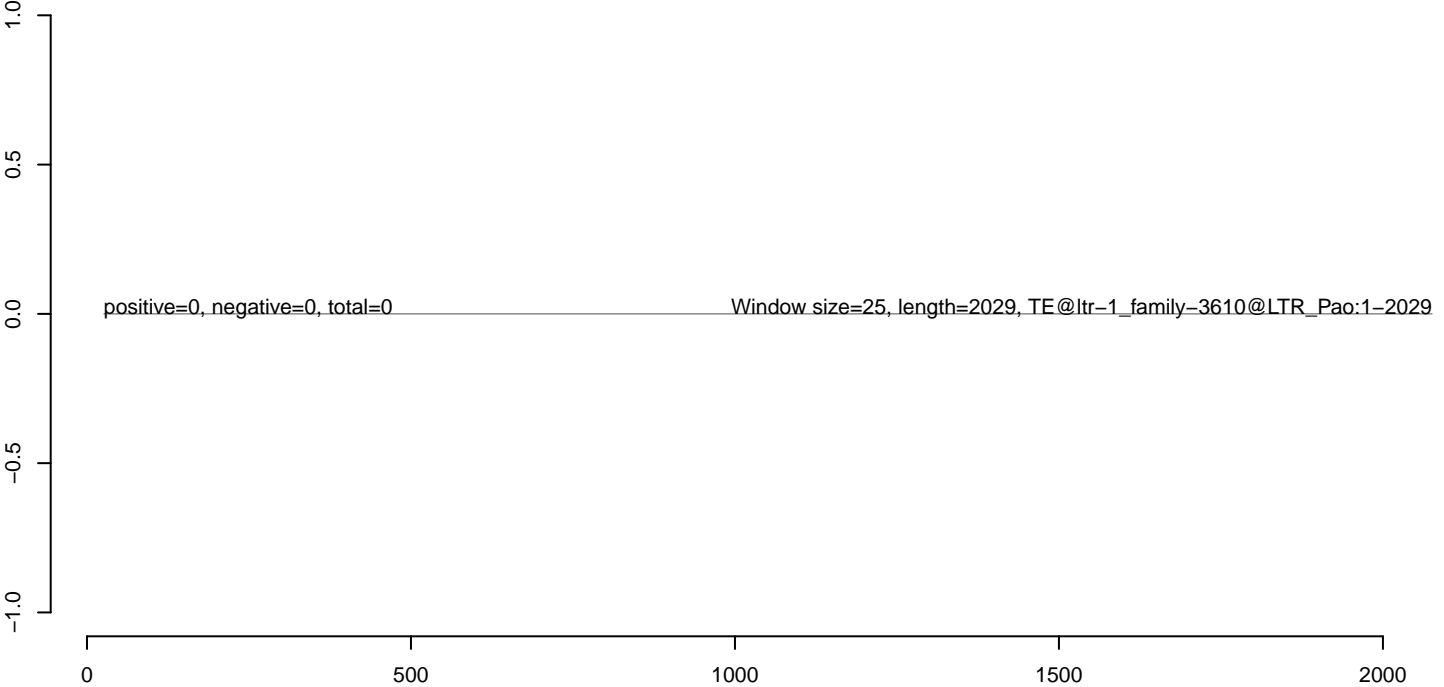
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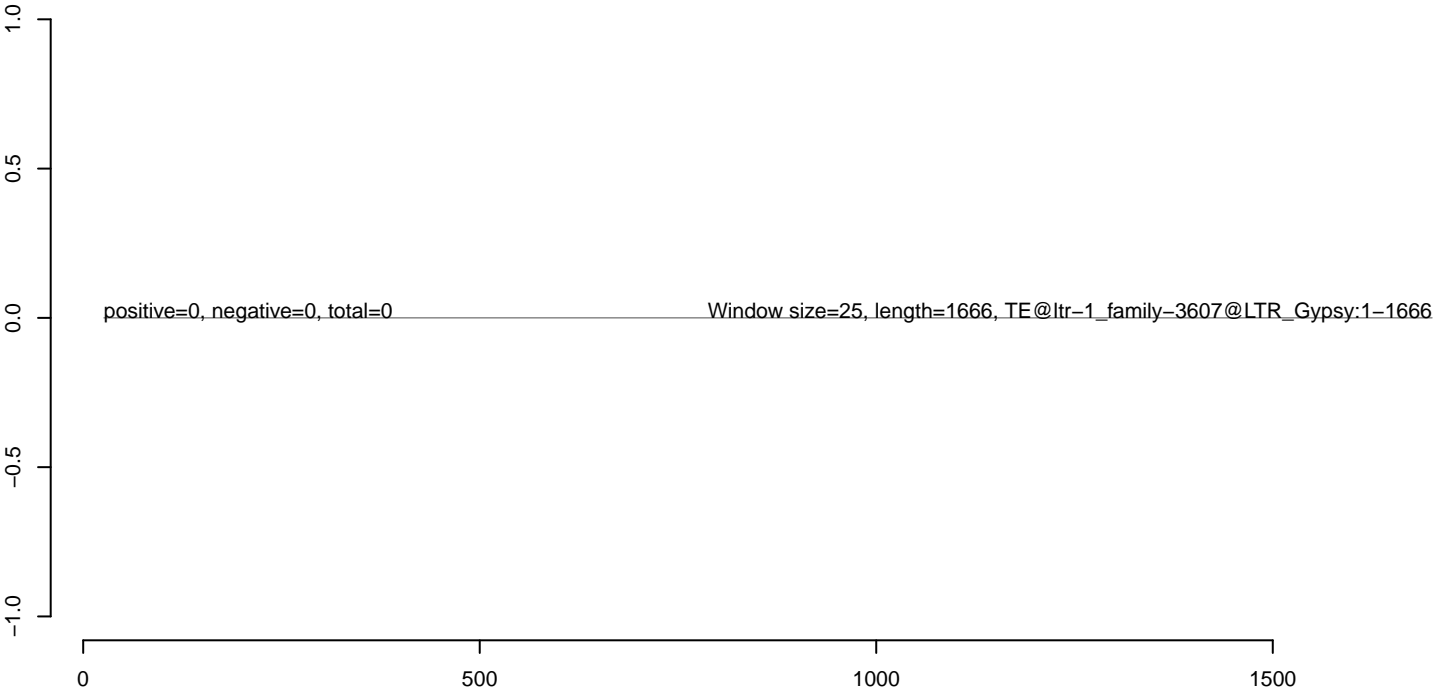
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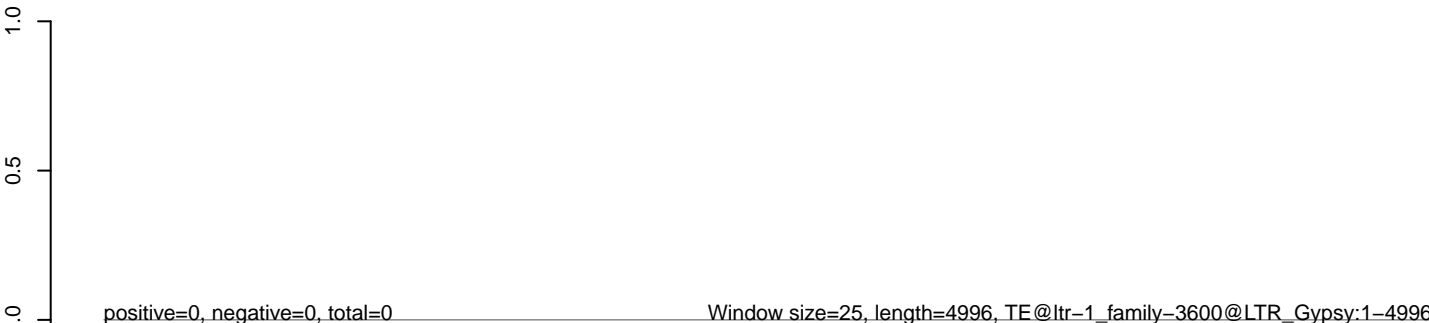
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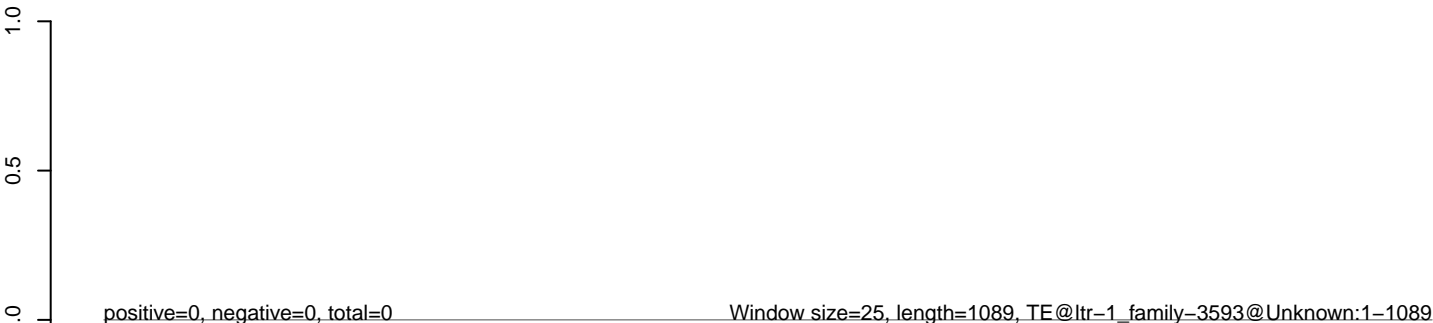
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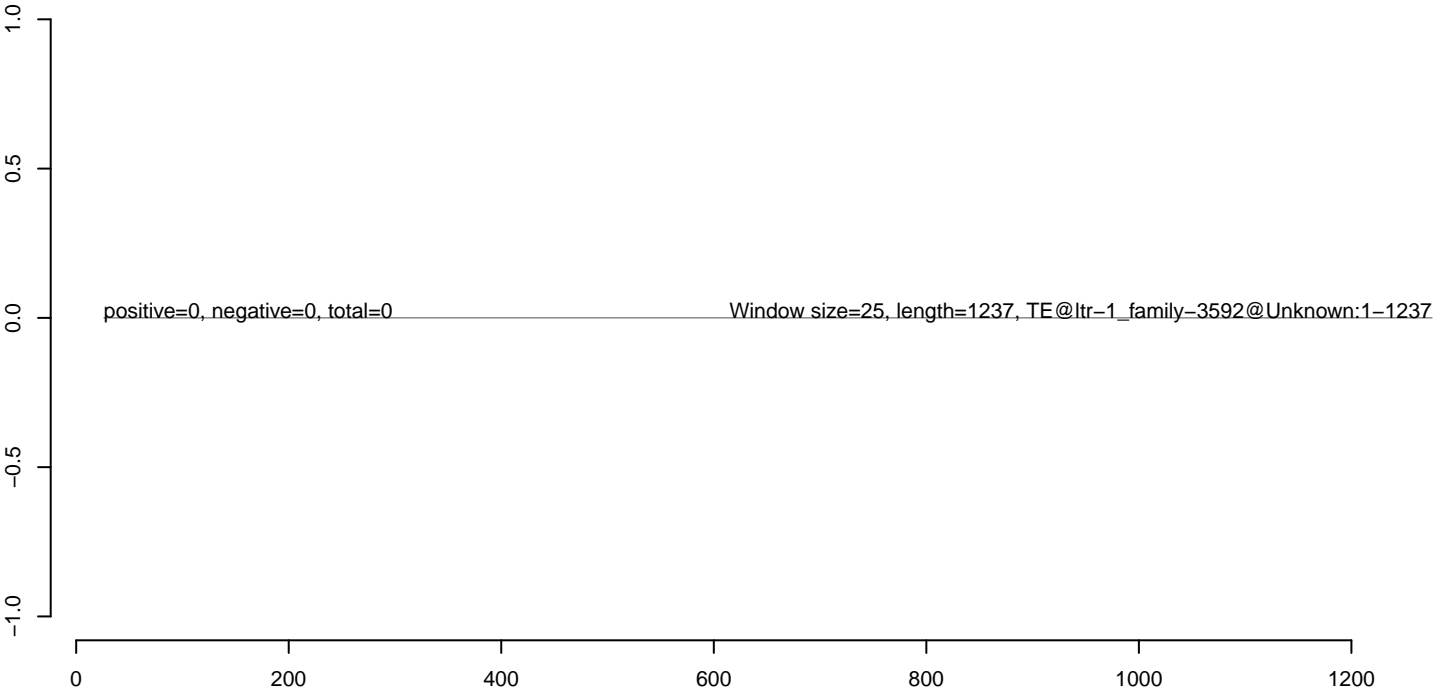
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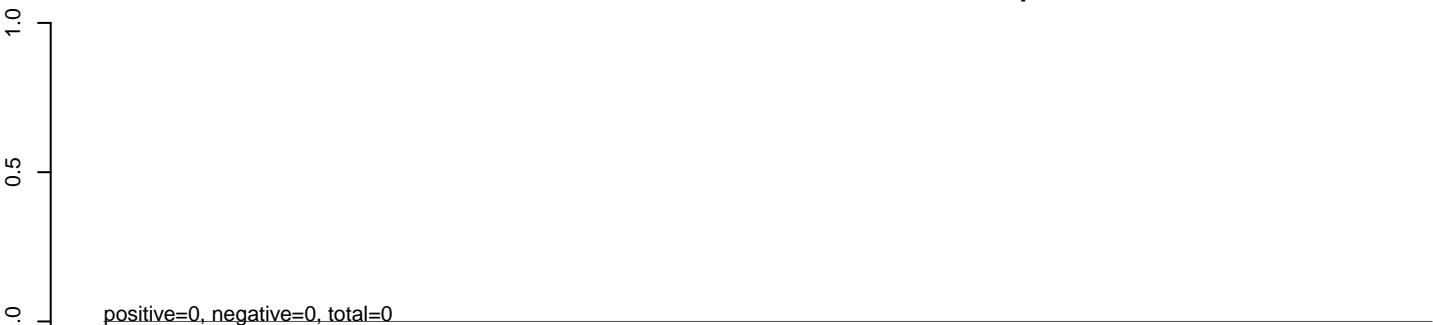
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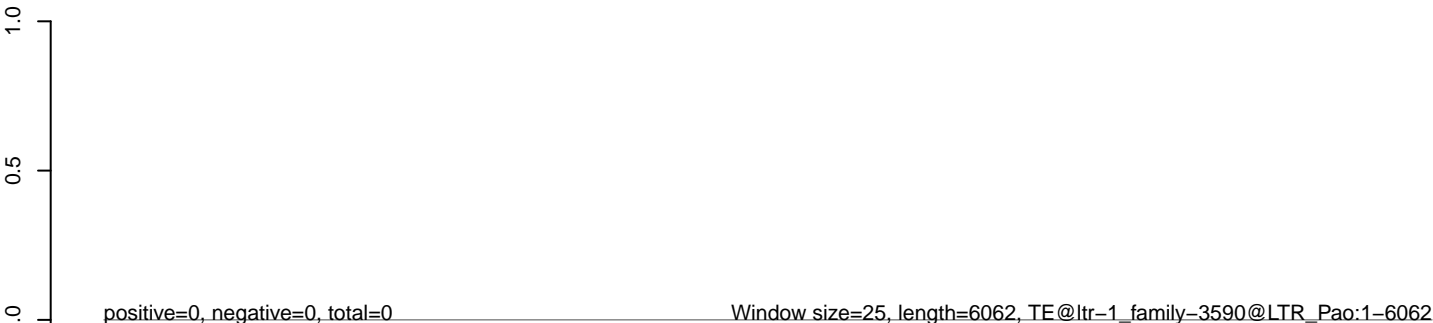
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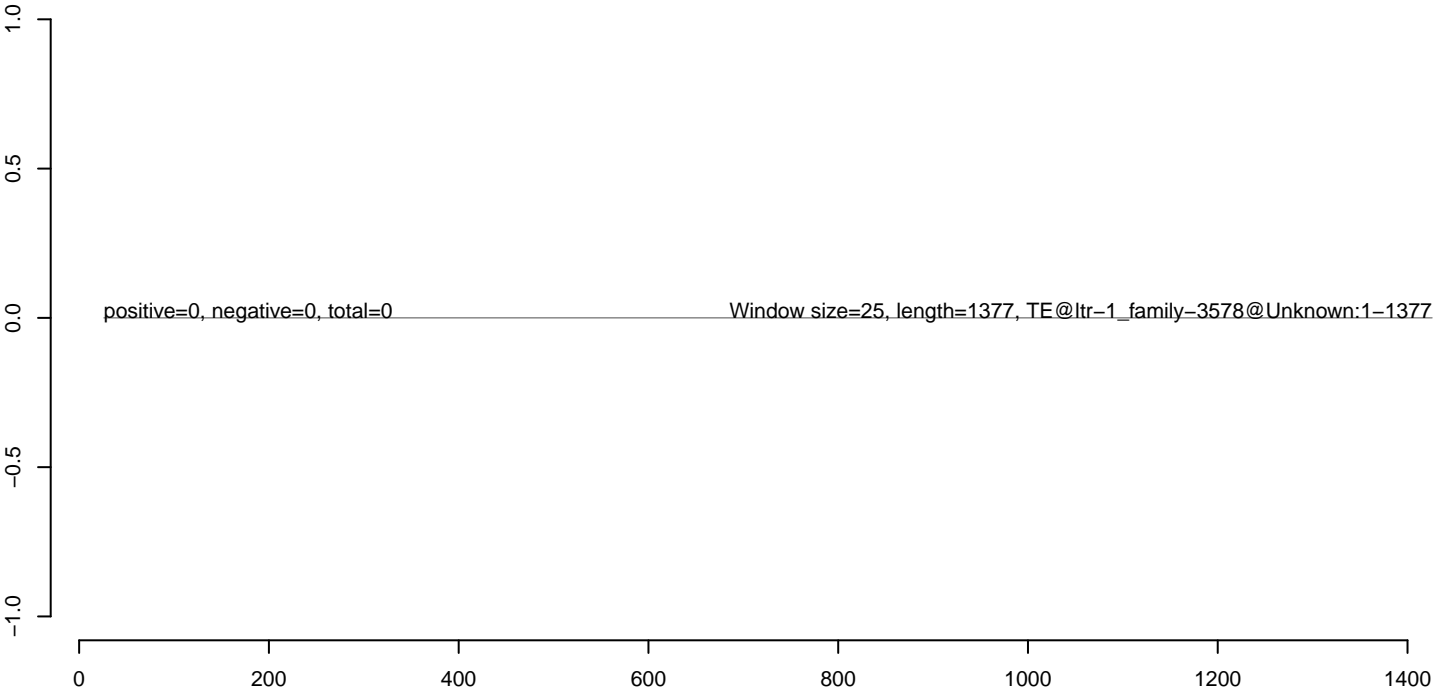
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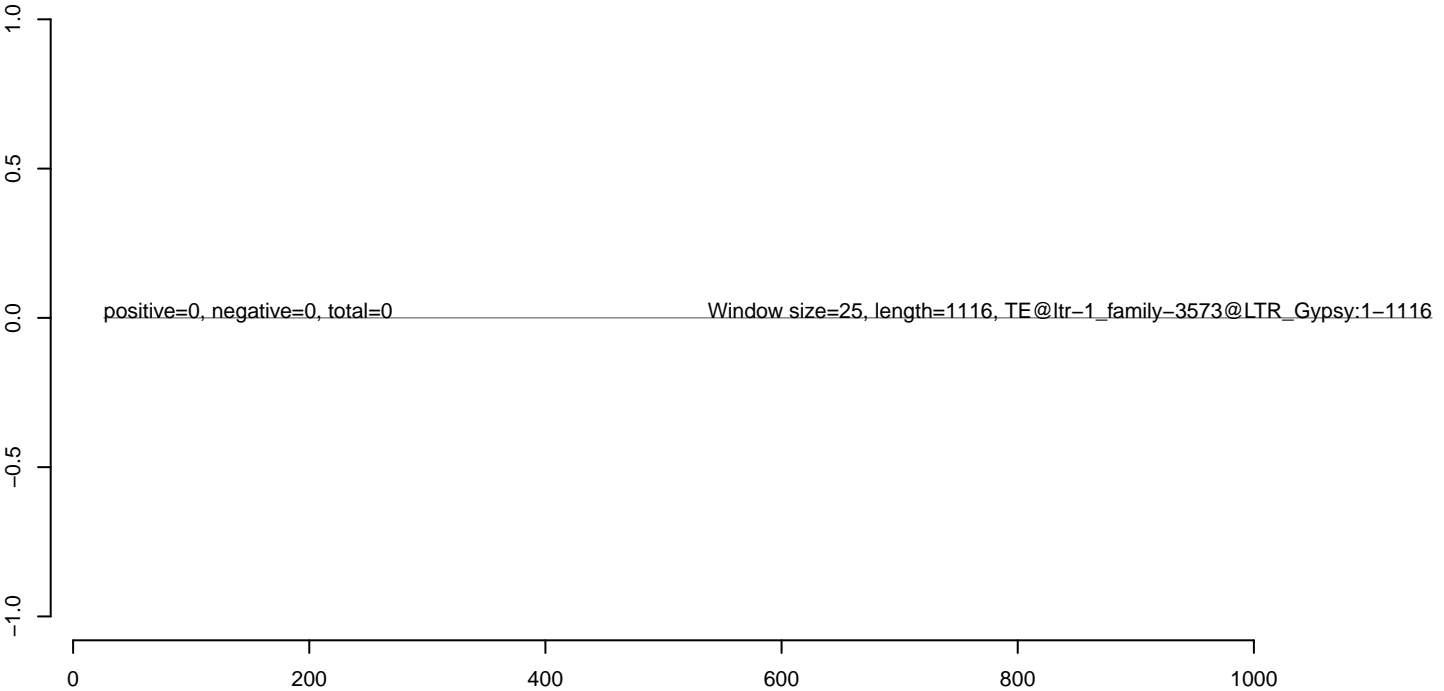
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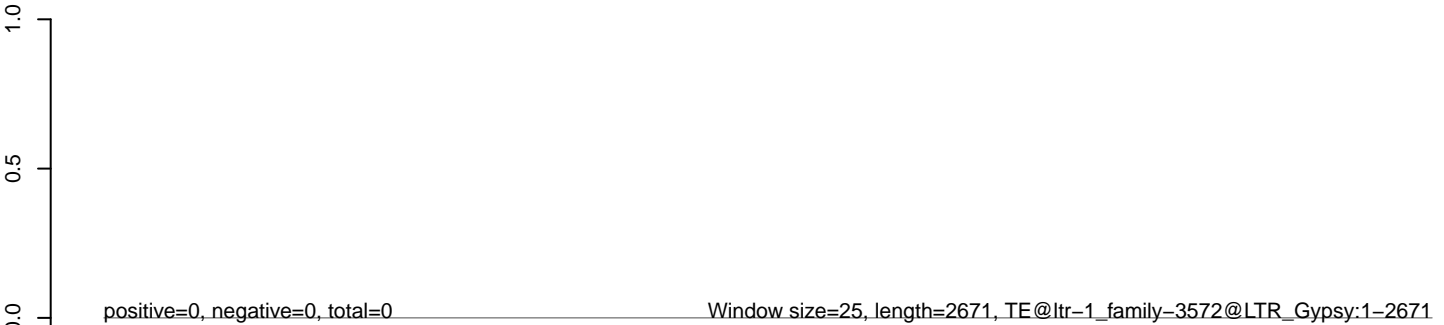
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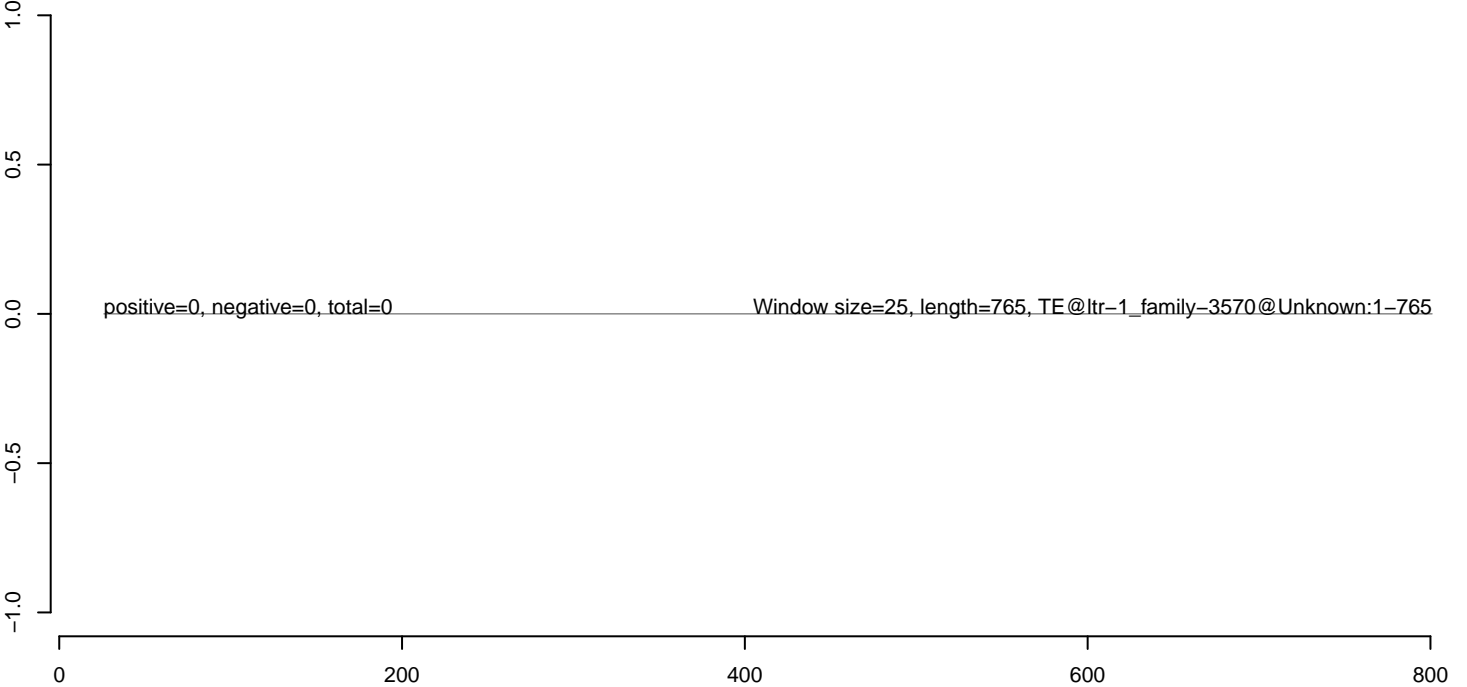
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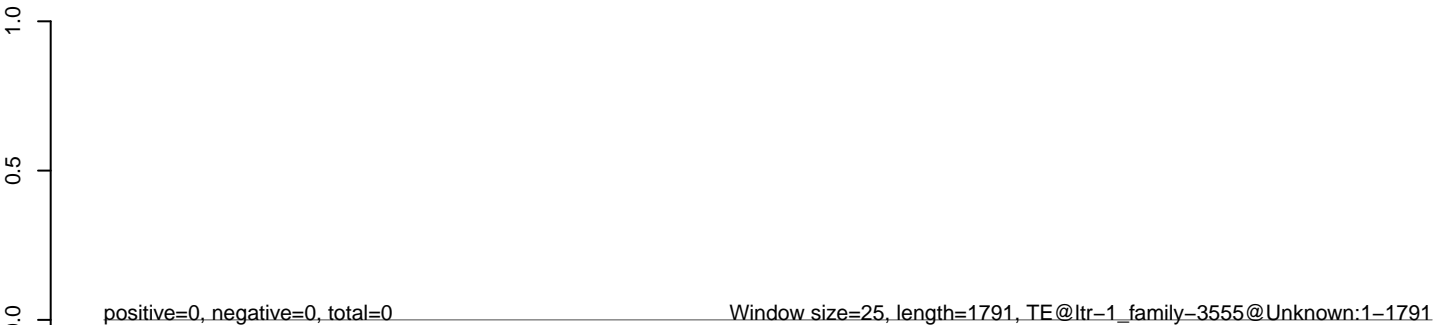
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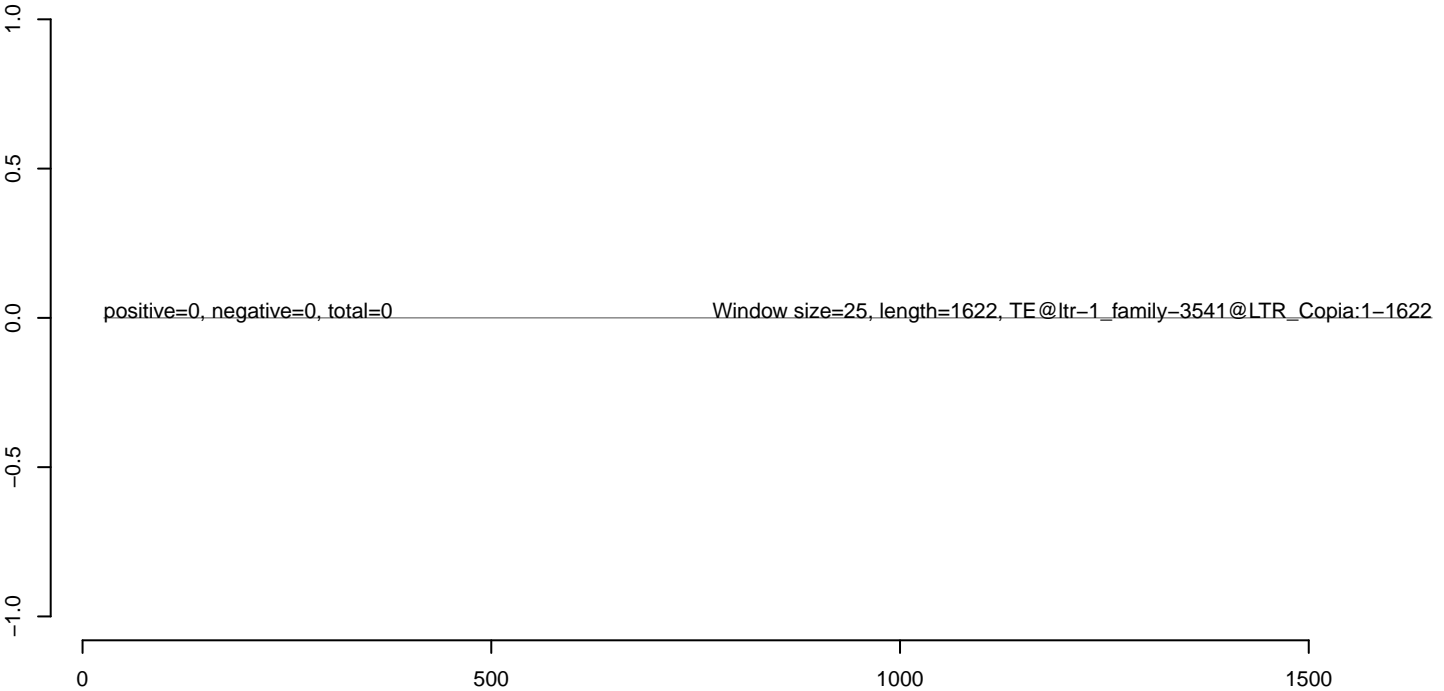
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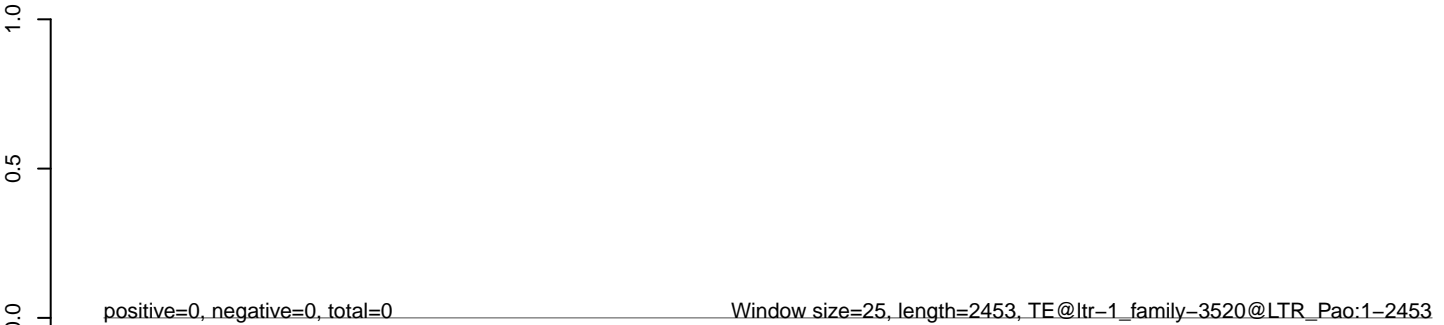
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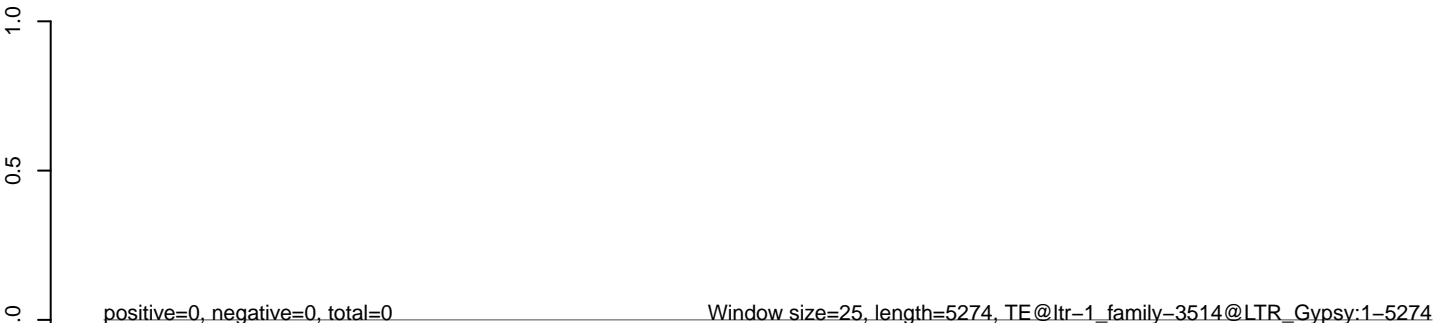
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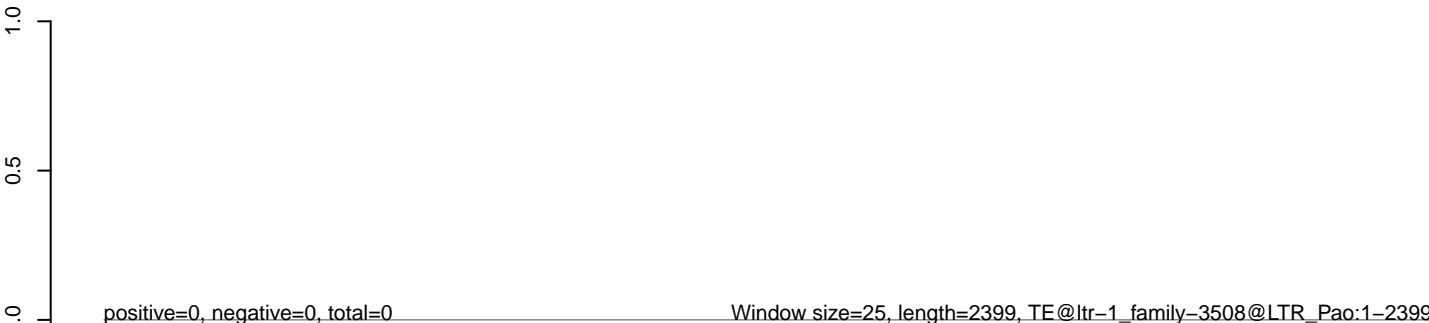
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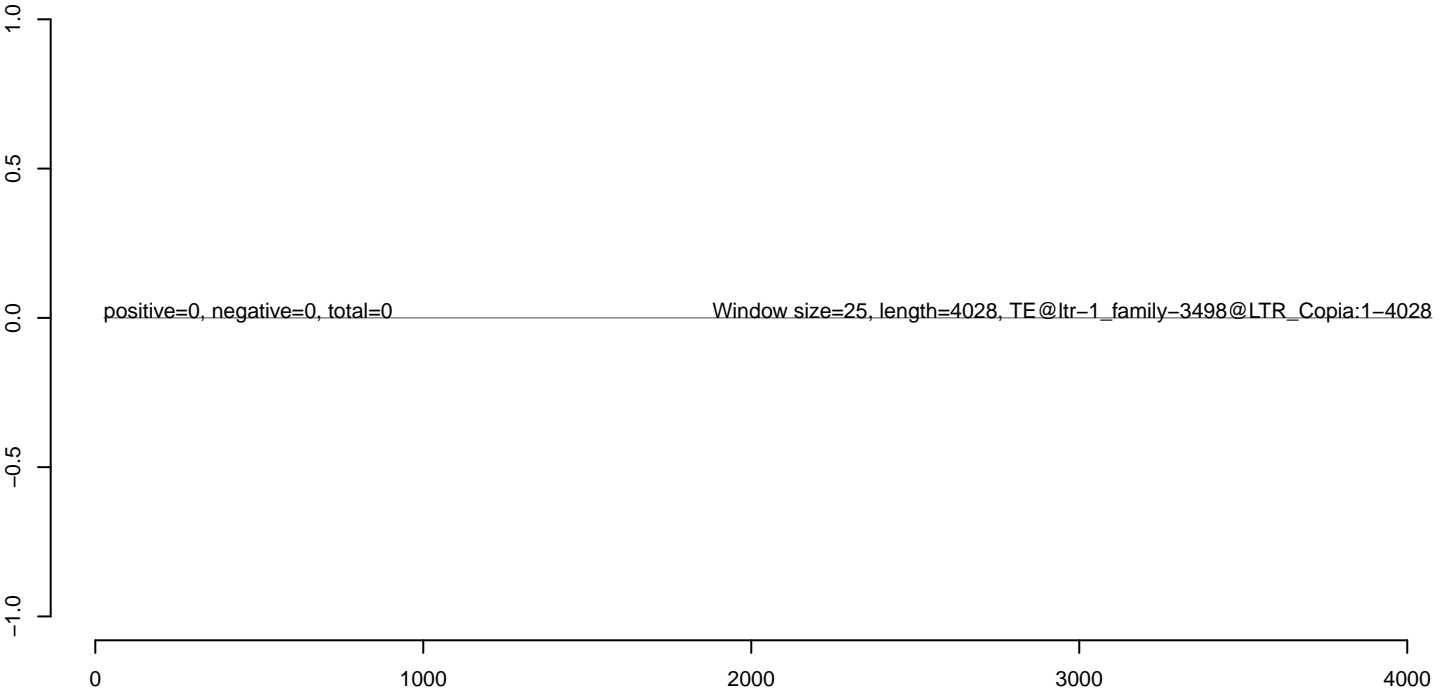
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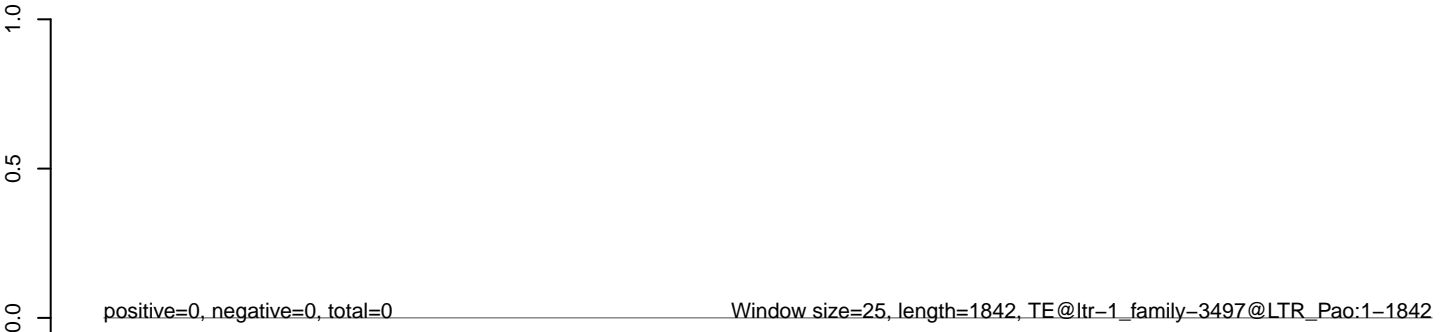
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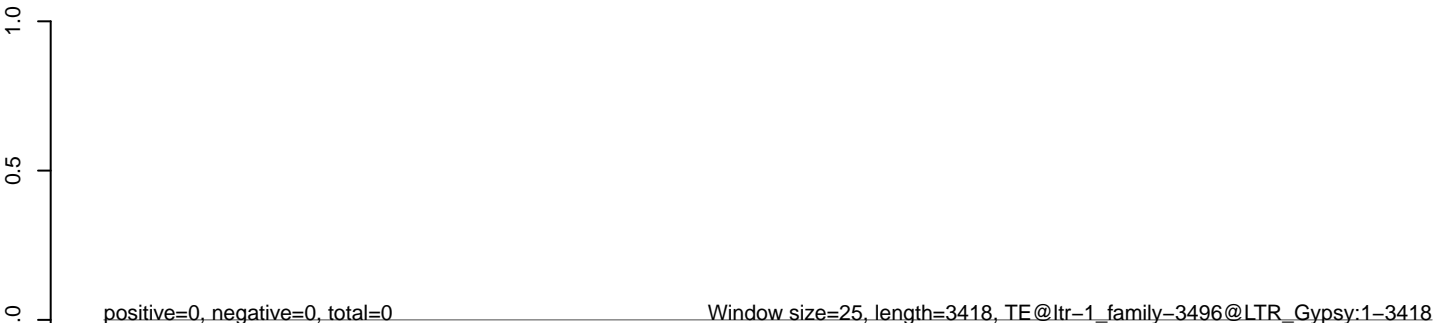
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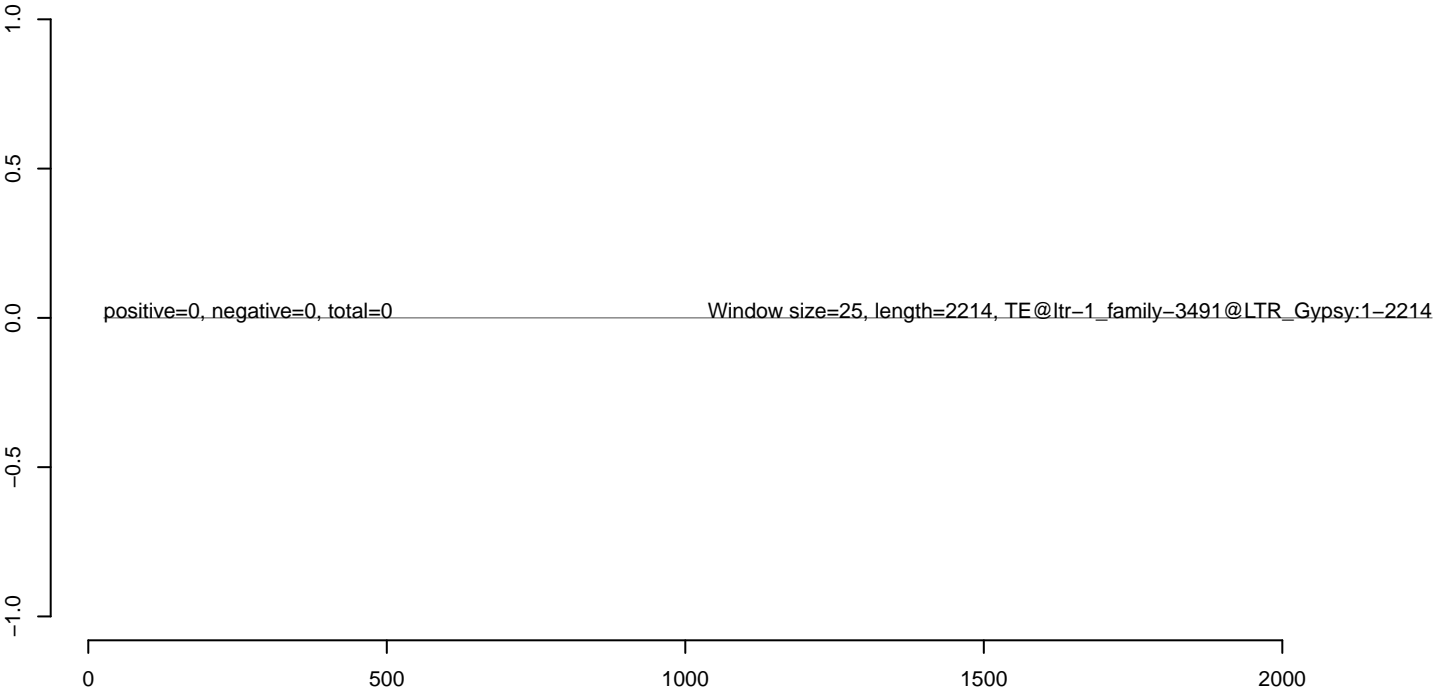
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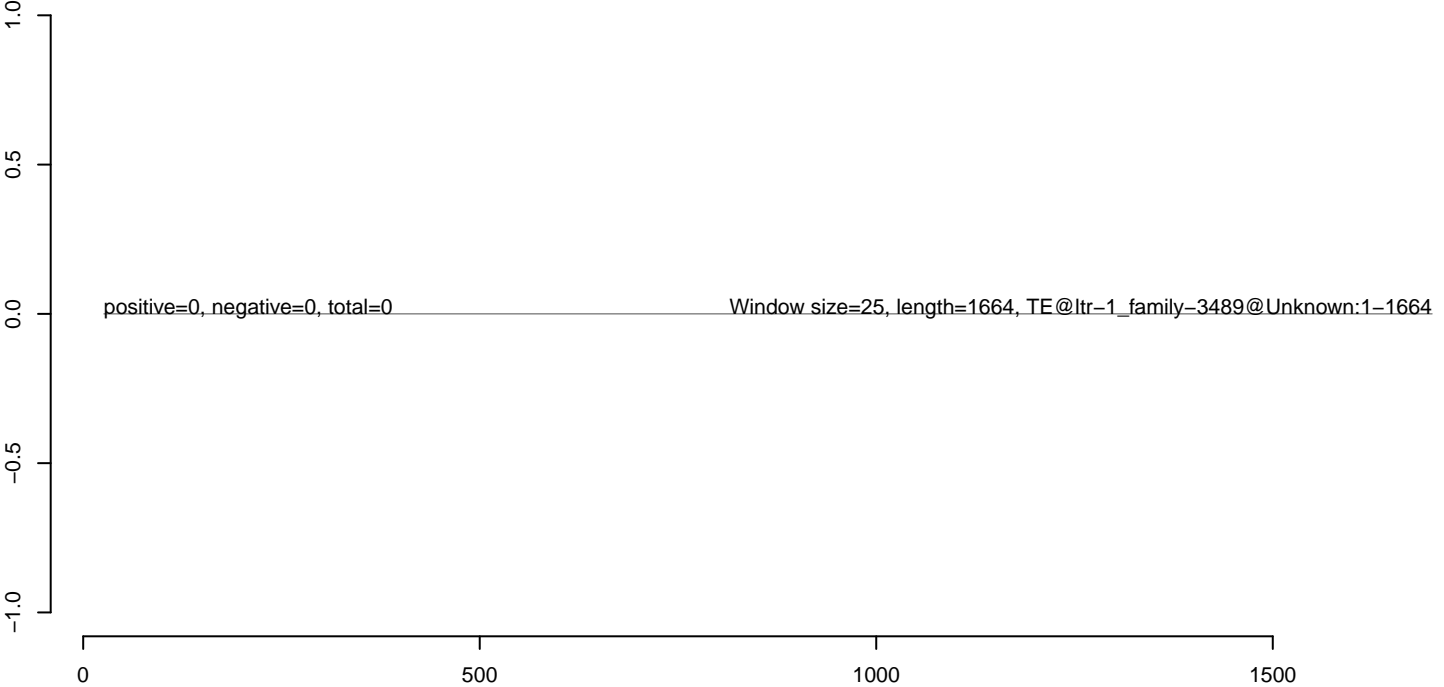
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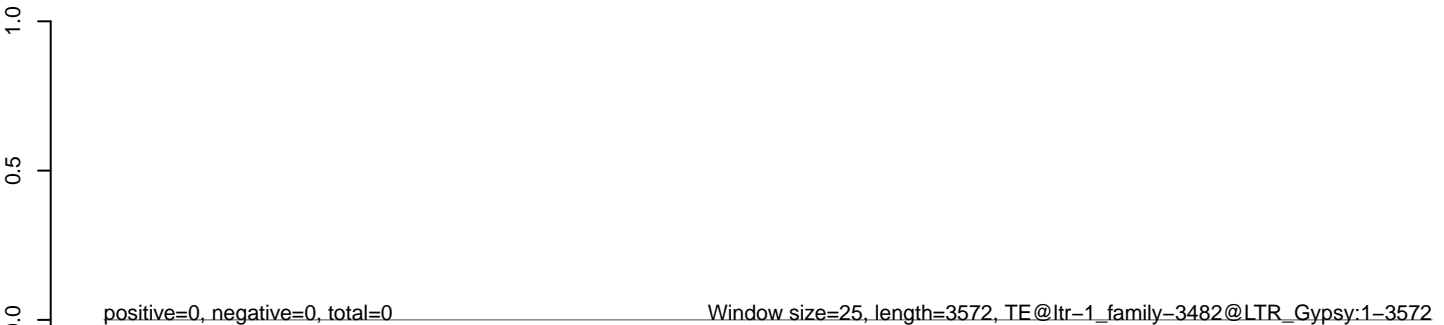
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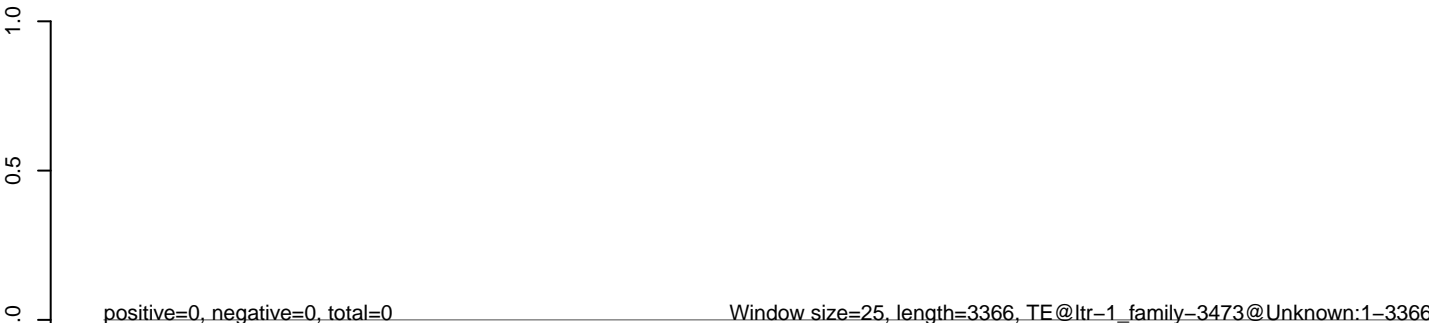
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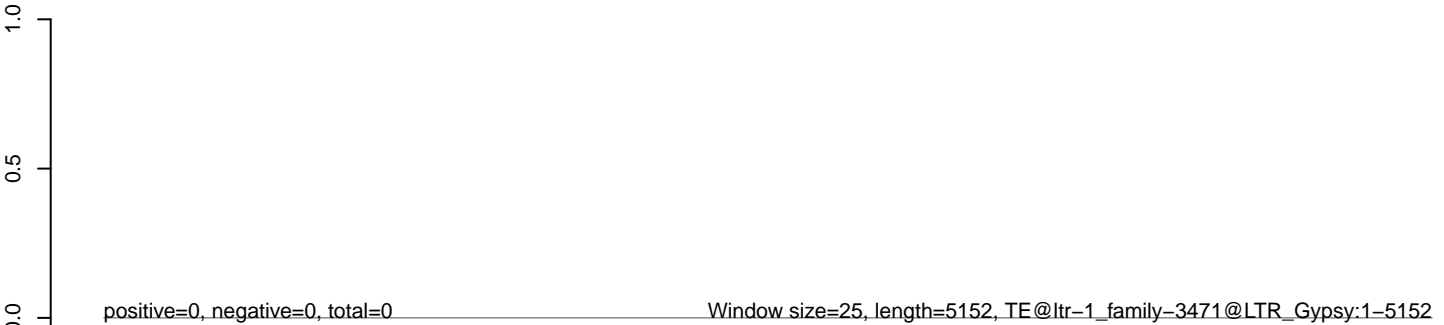
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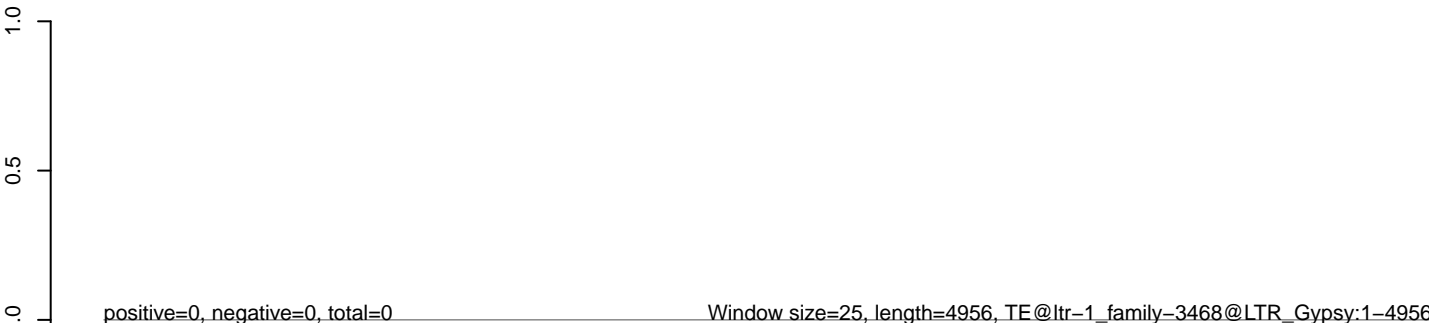
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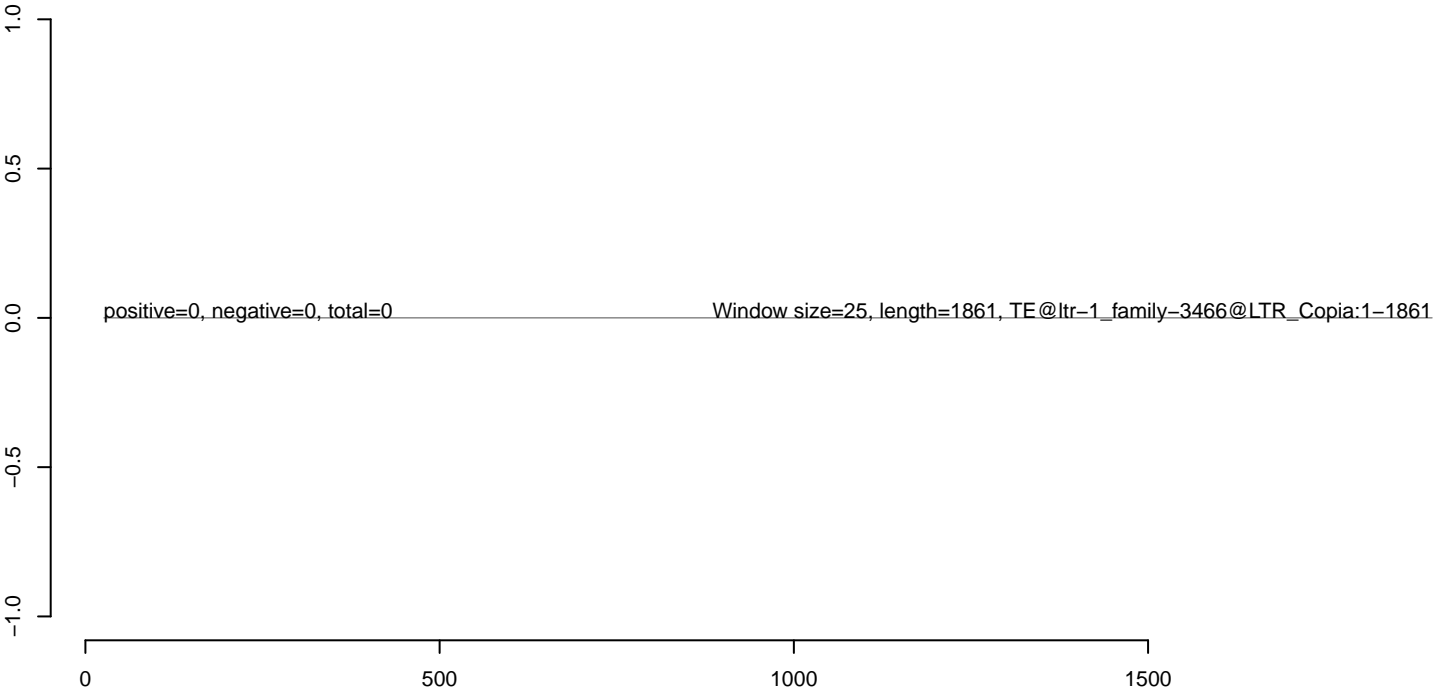
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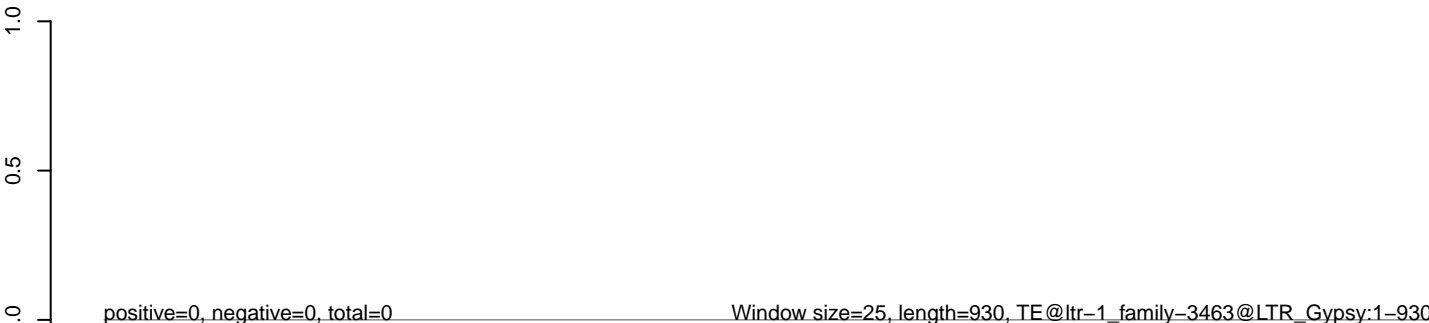
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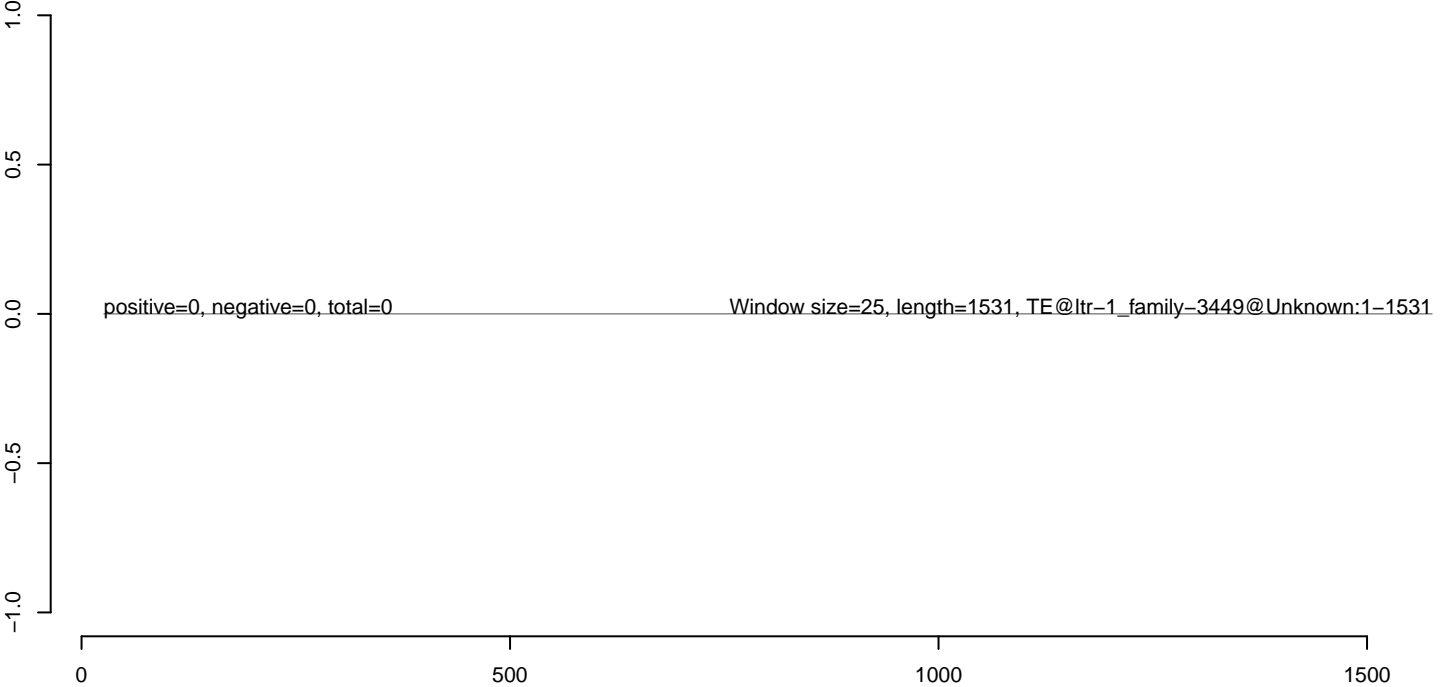
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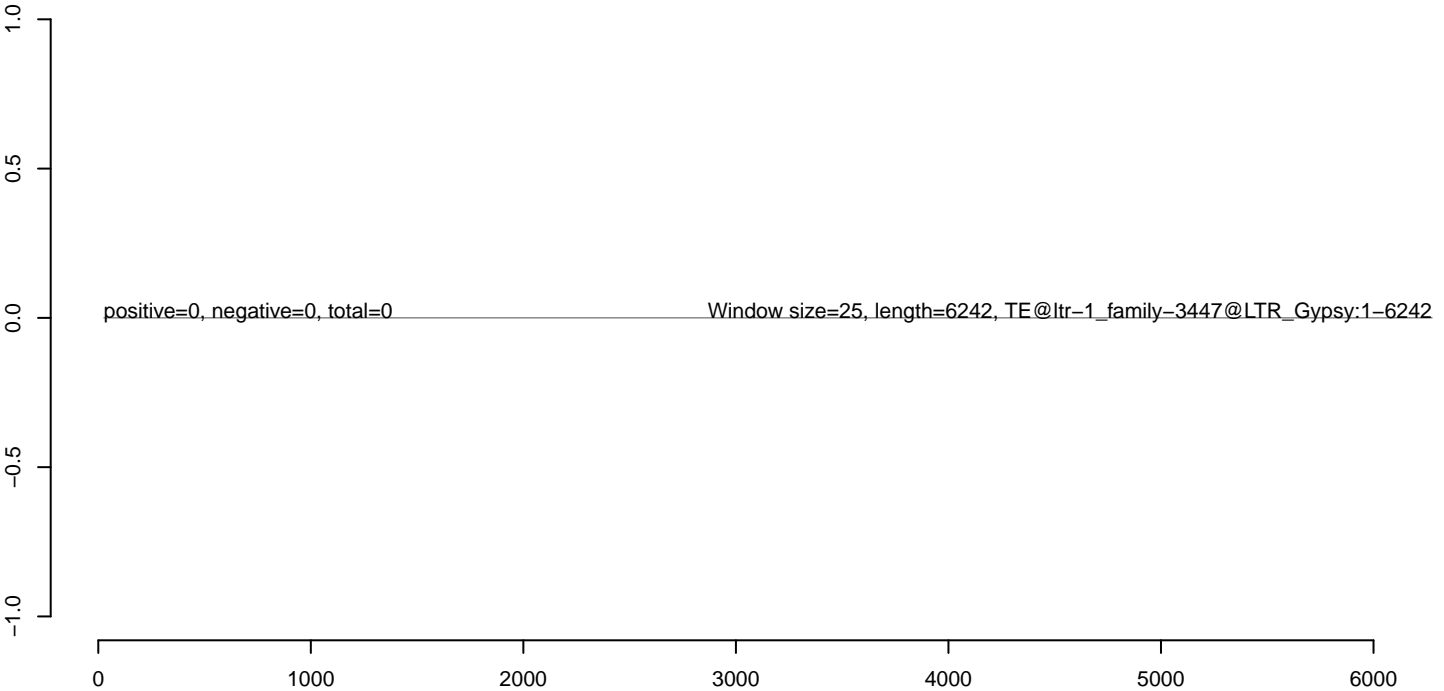
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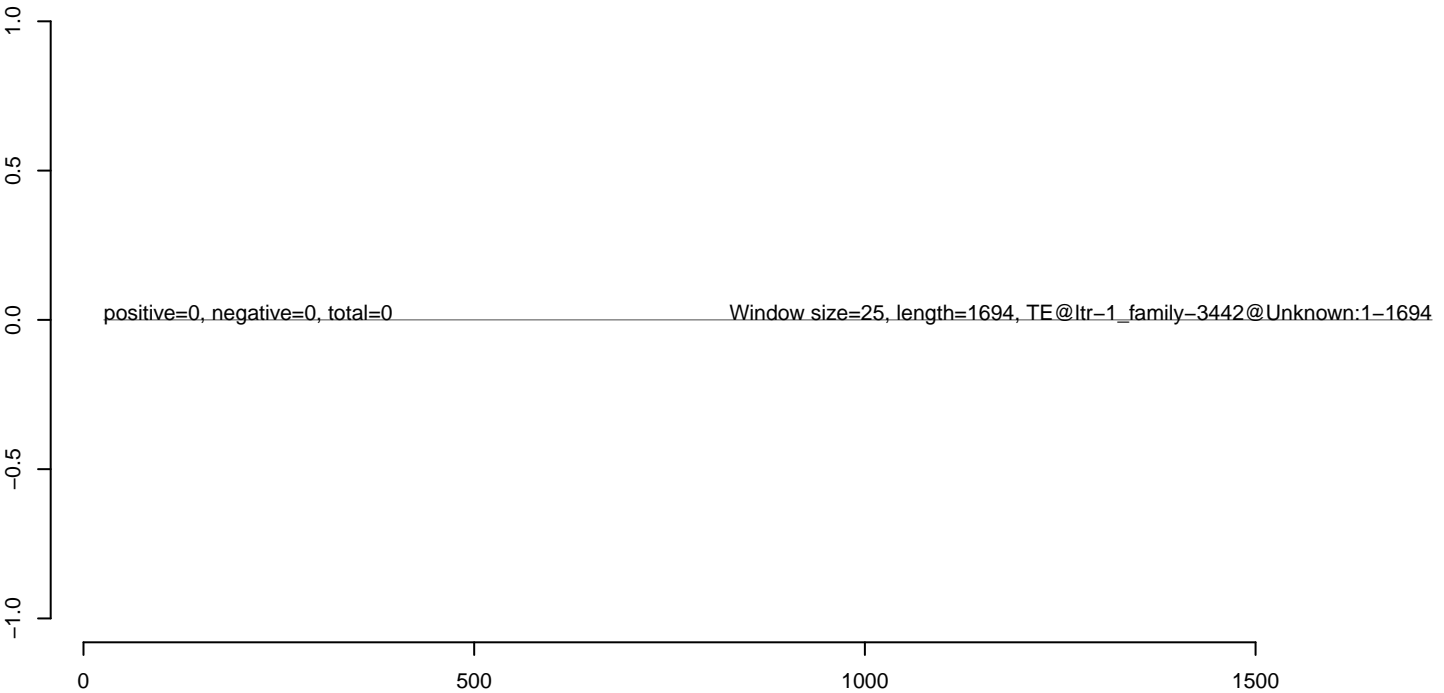
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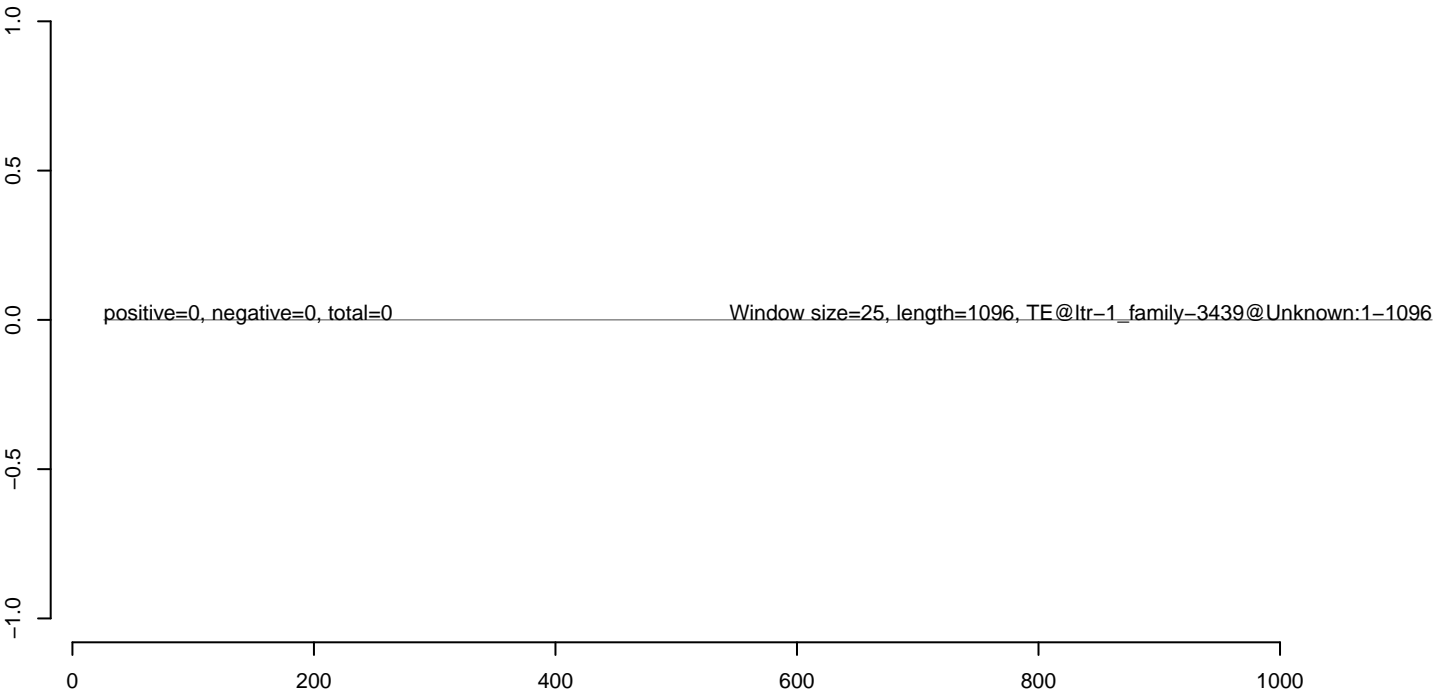
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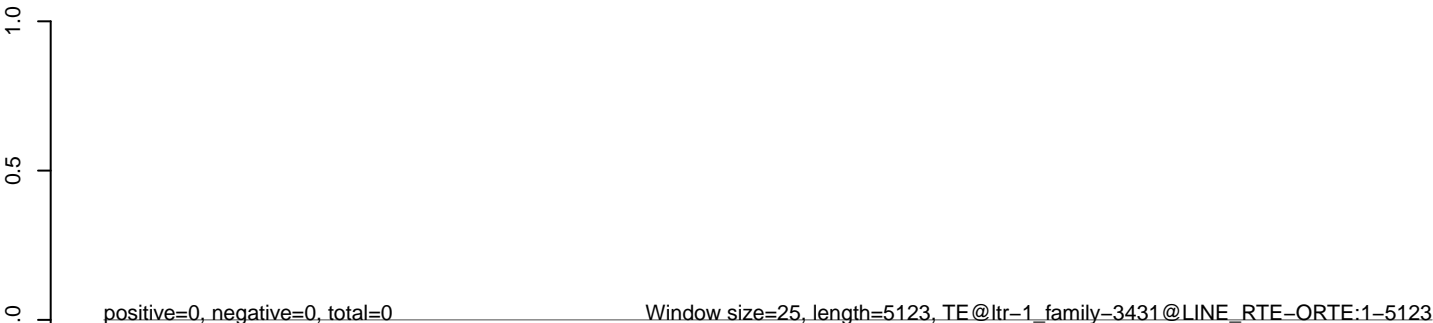
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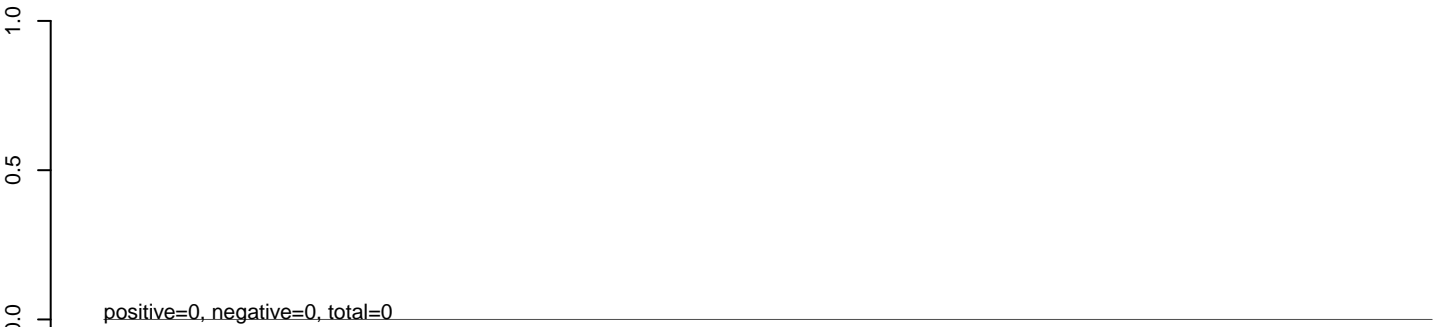
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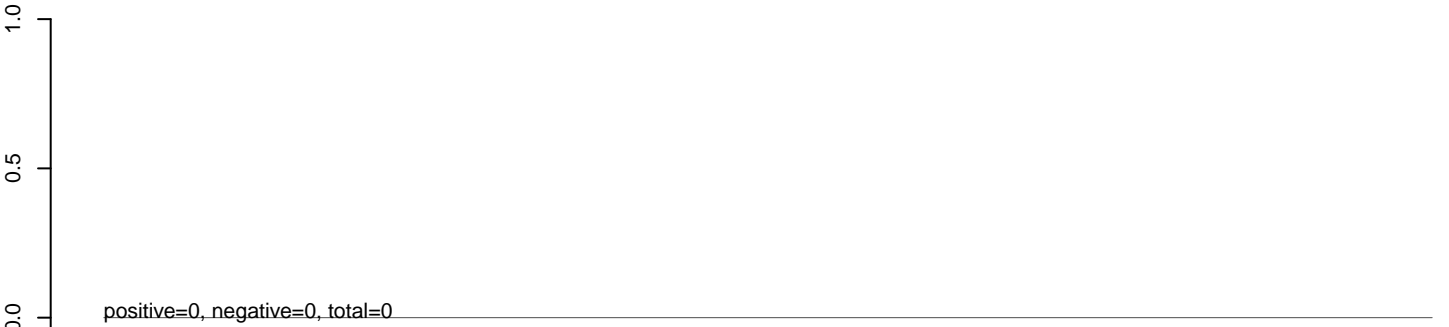
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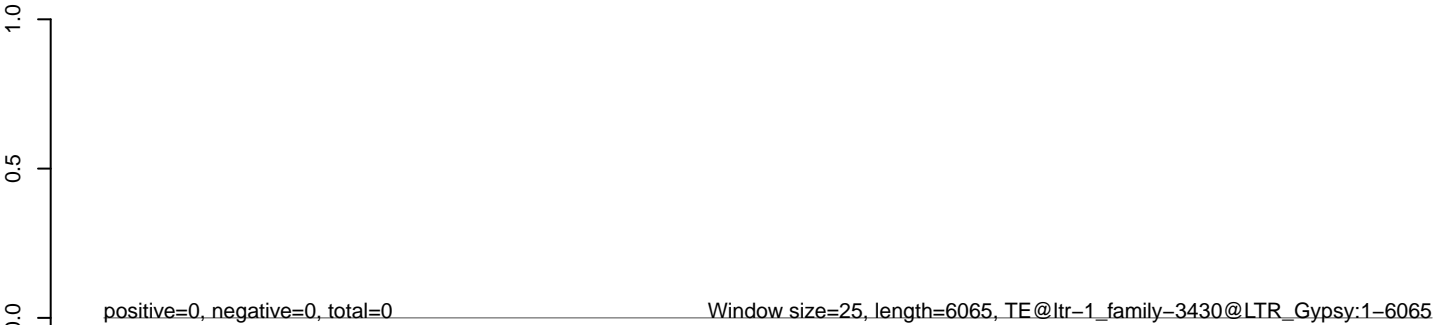
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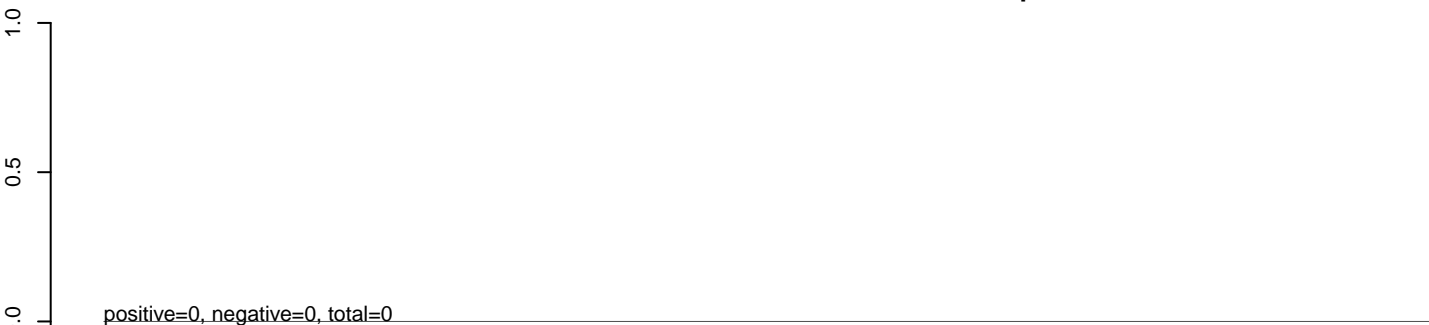
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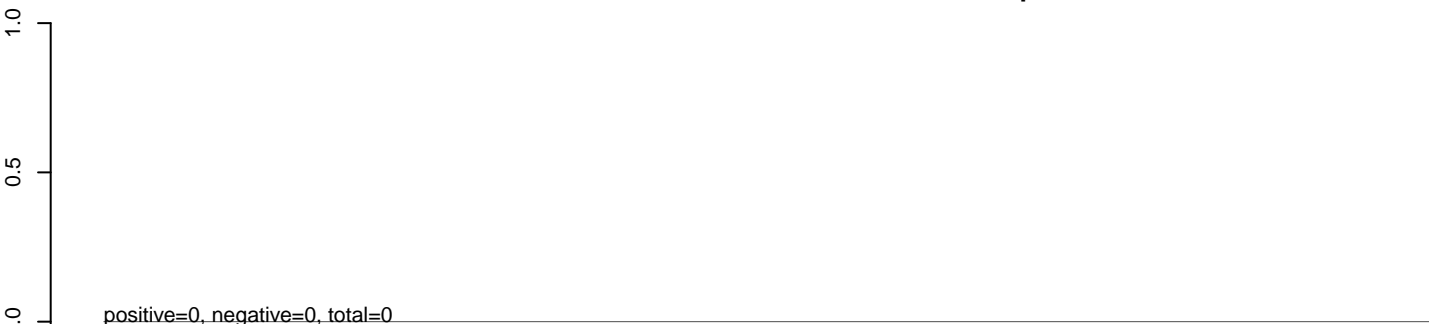
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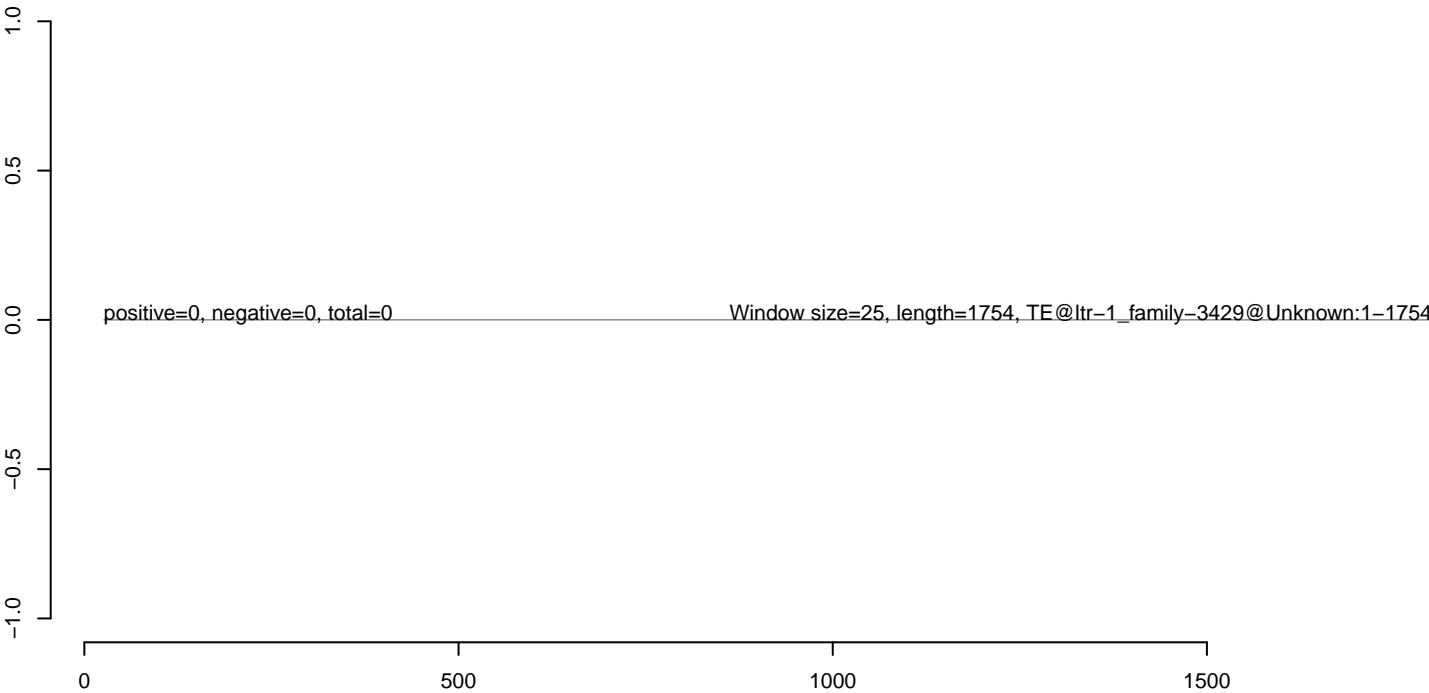
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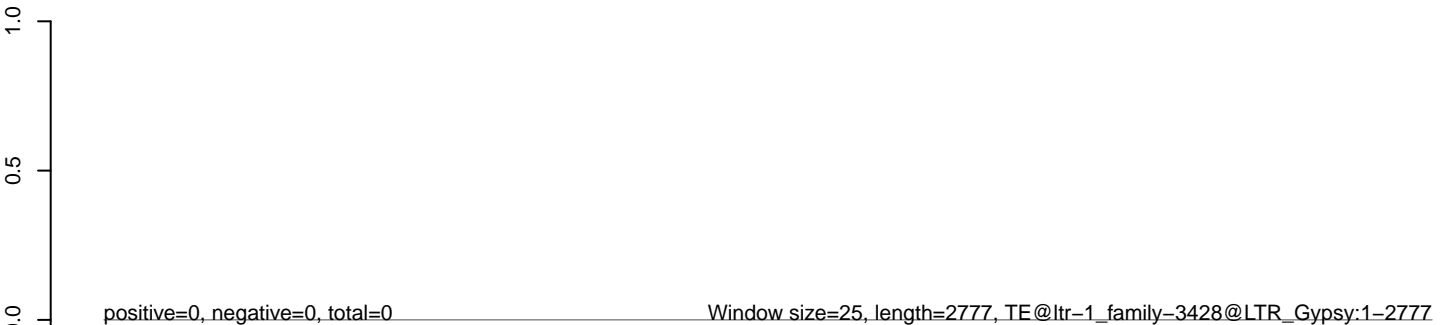
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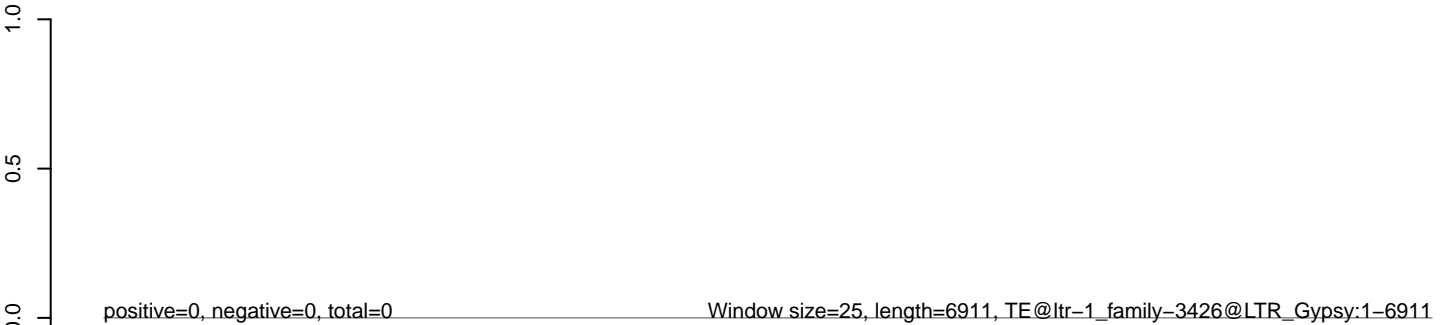
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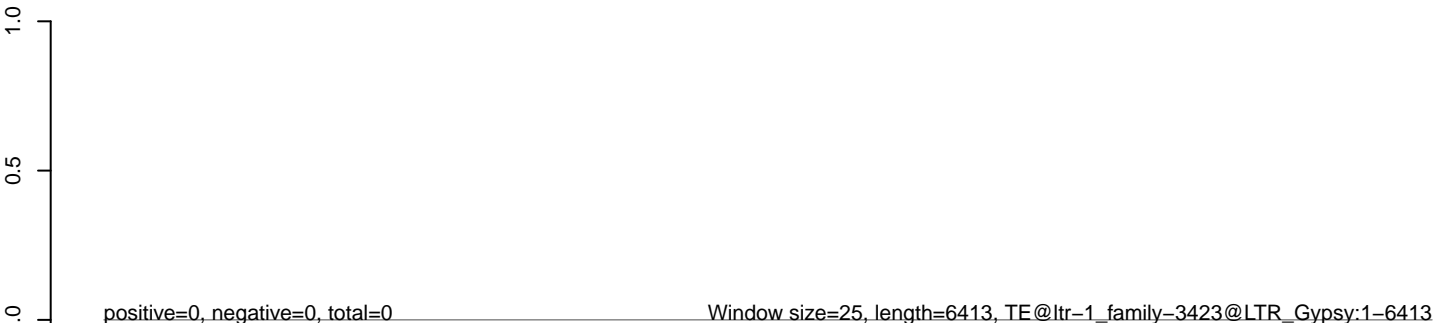
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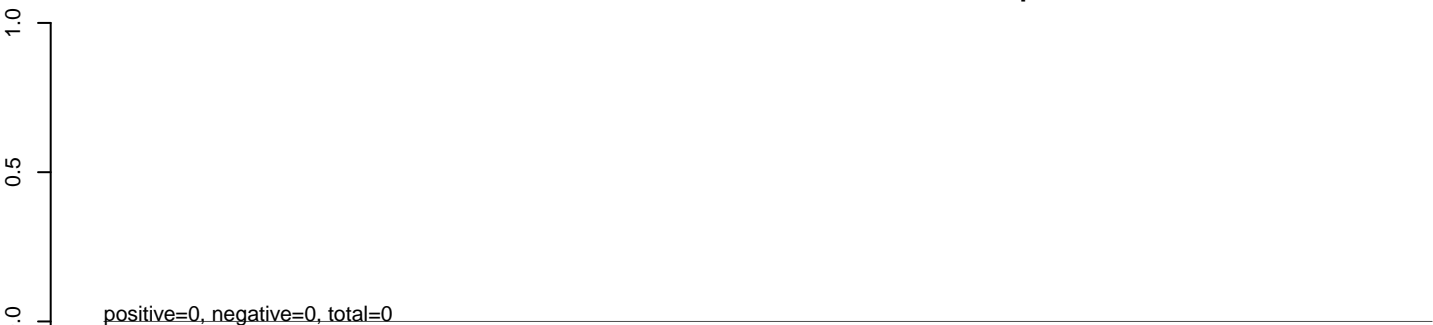


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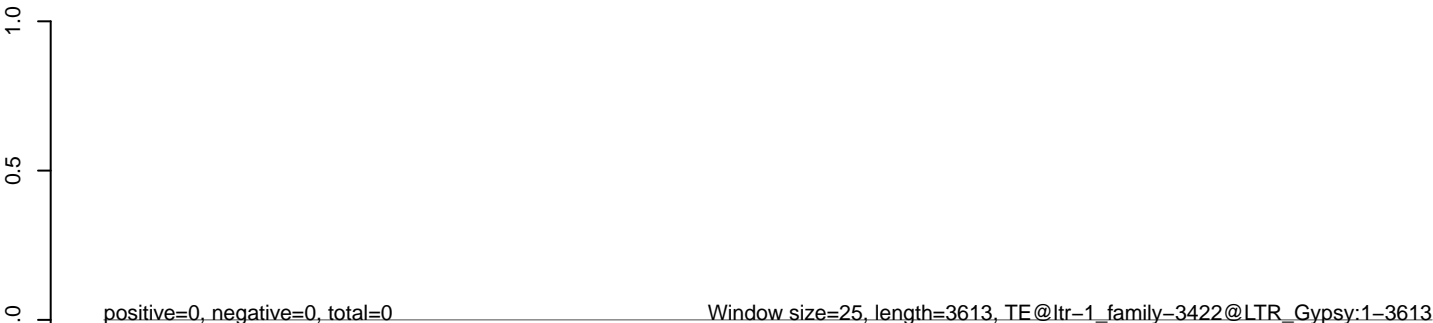
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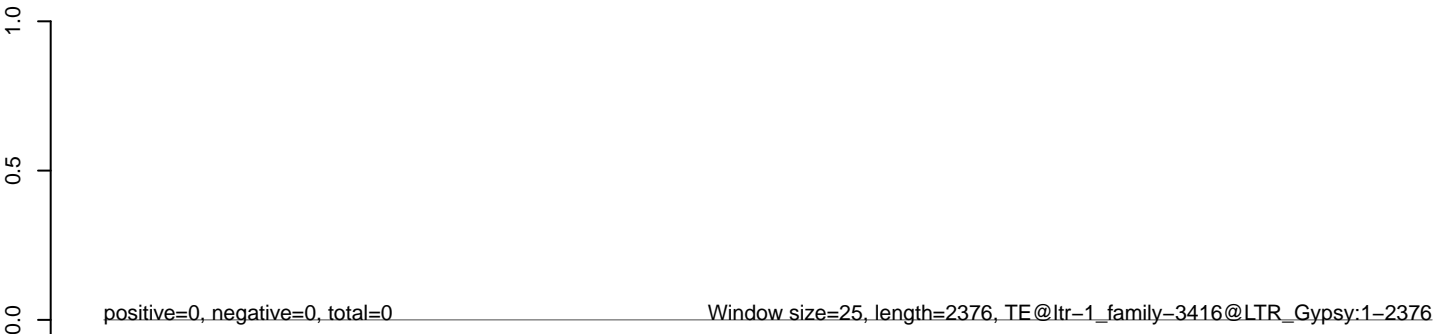
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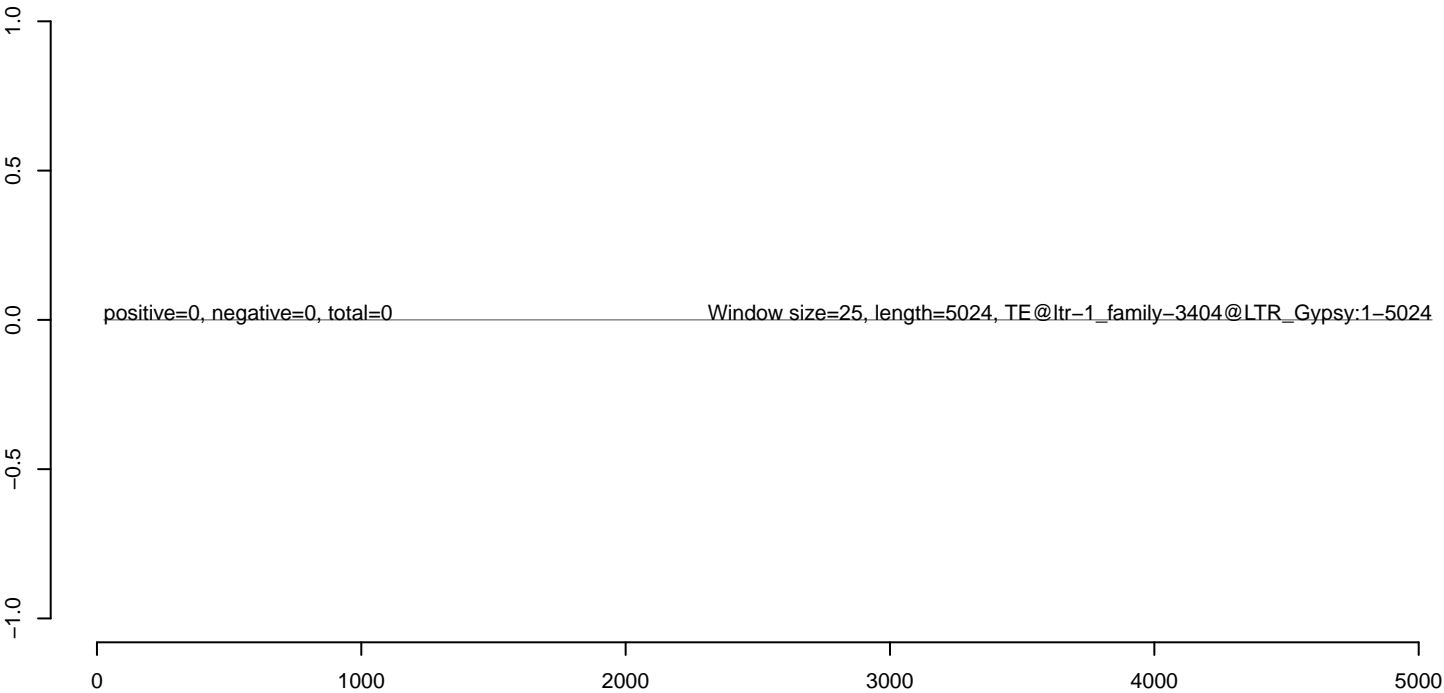
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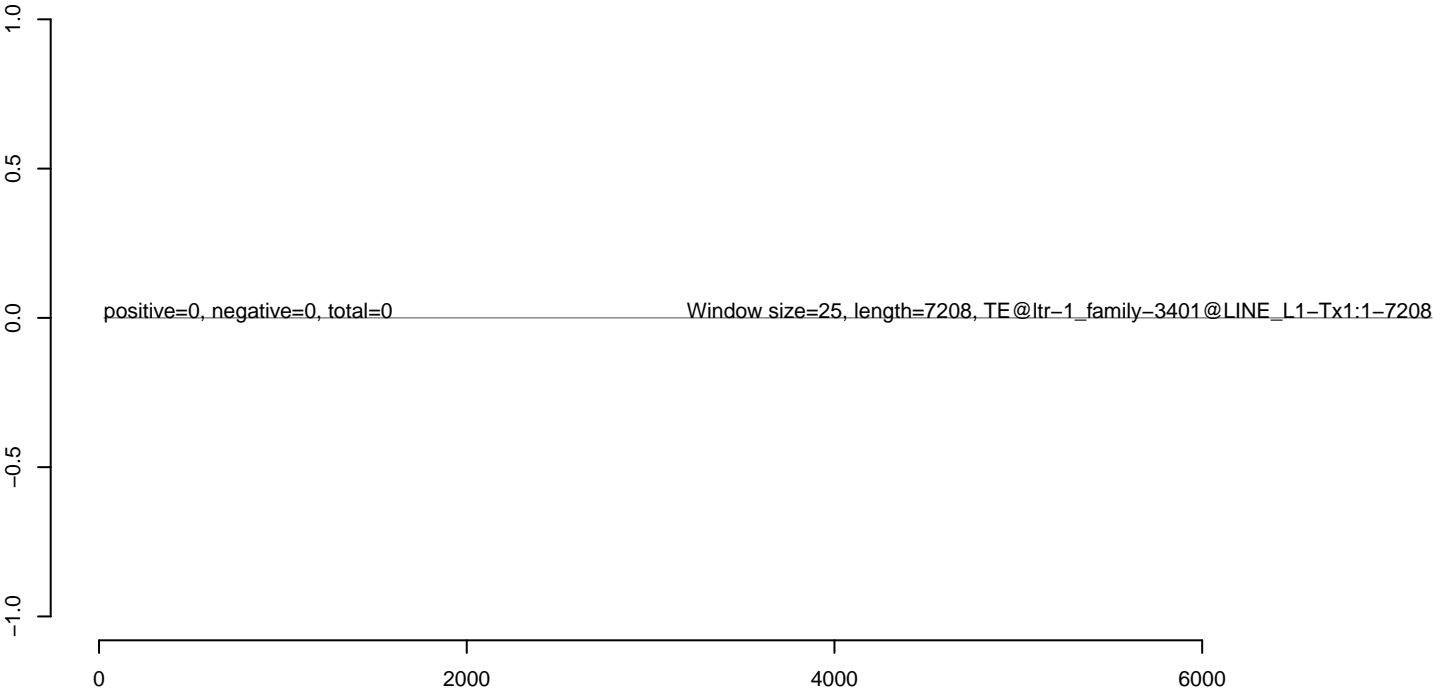
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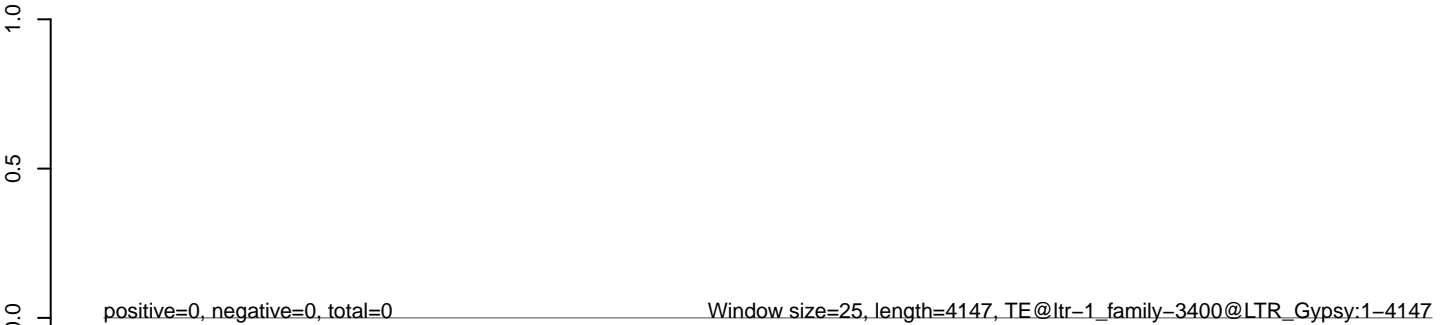
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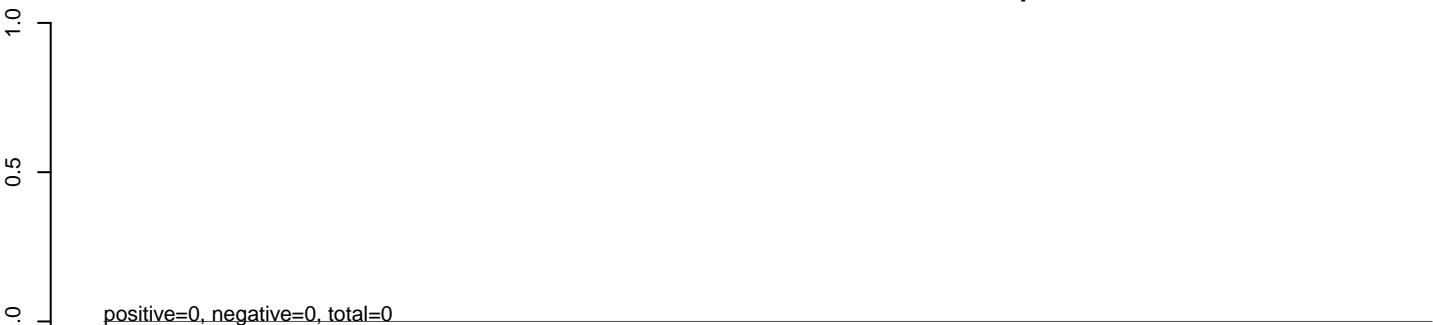
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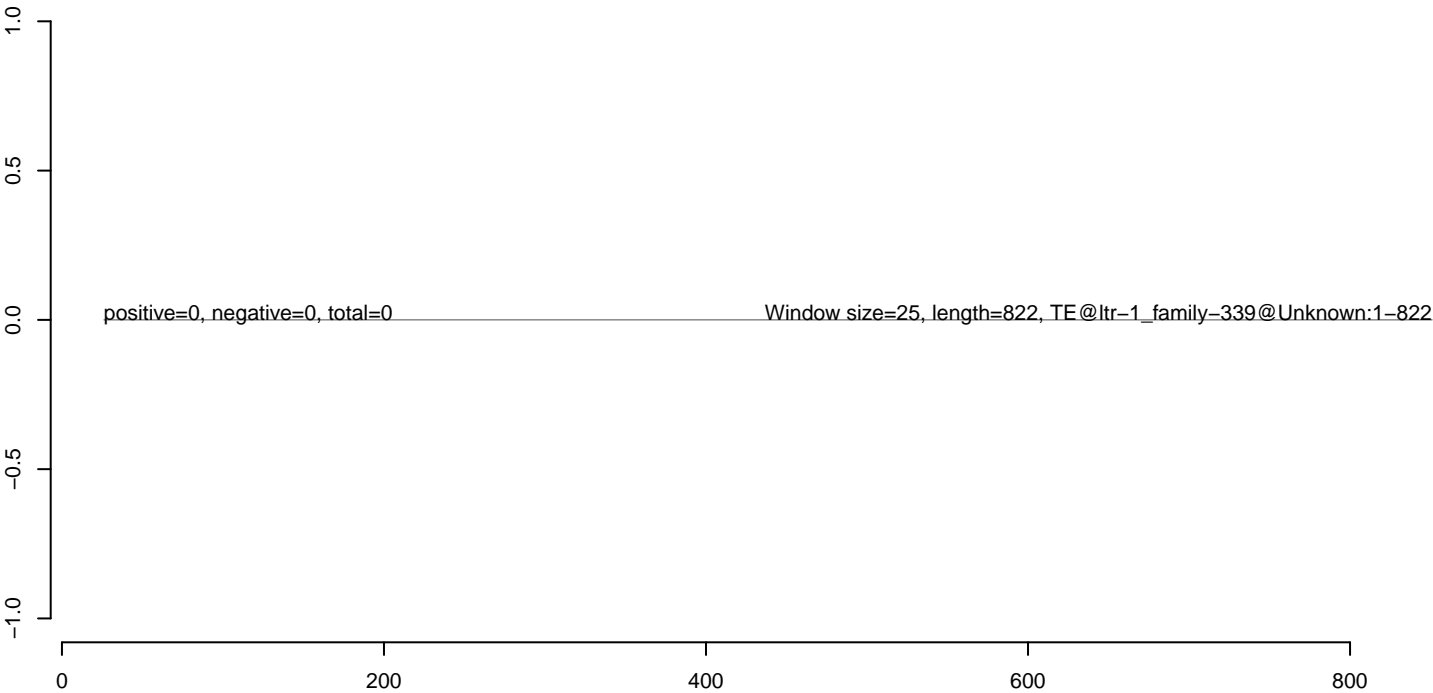
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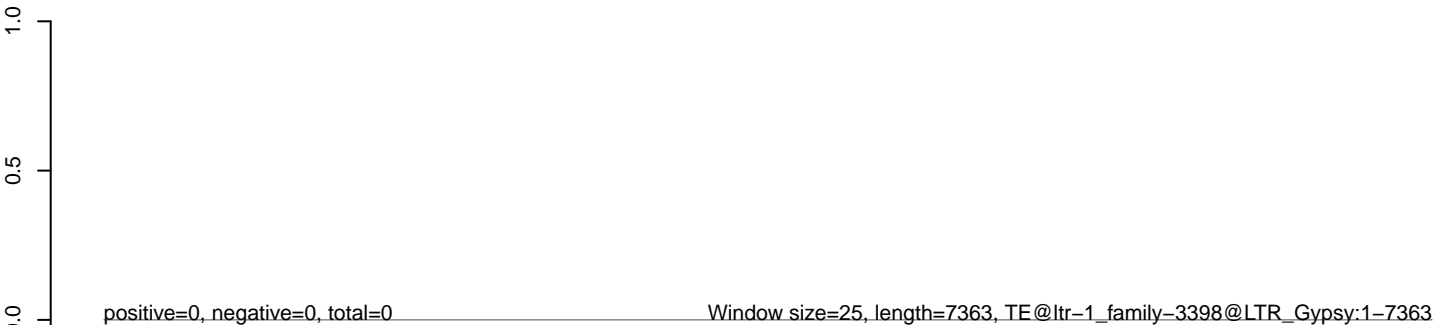
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AeAlbo_C636_SINV_GFP_betaE.rep



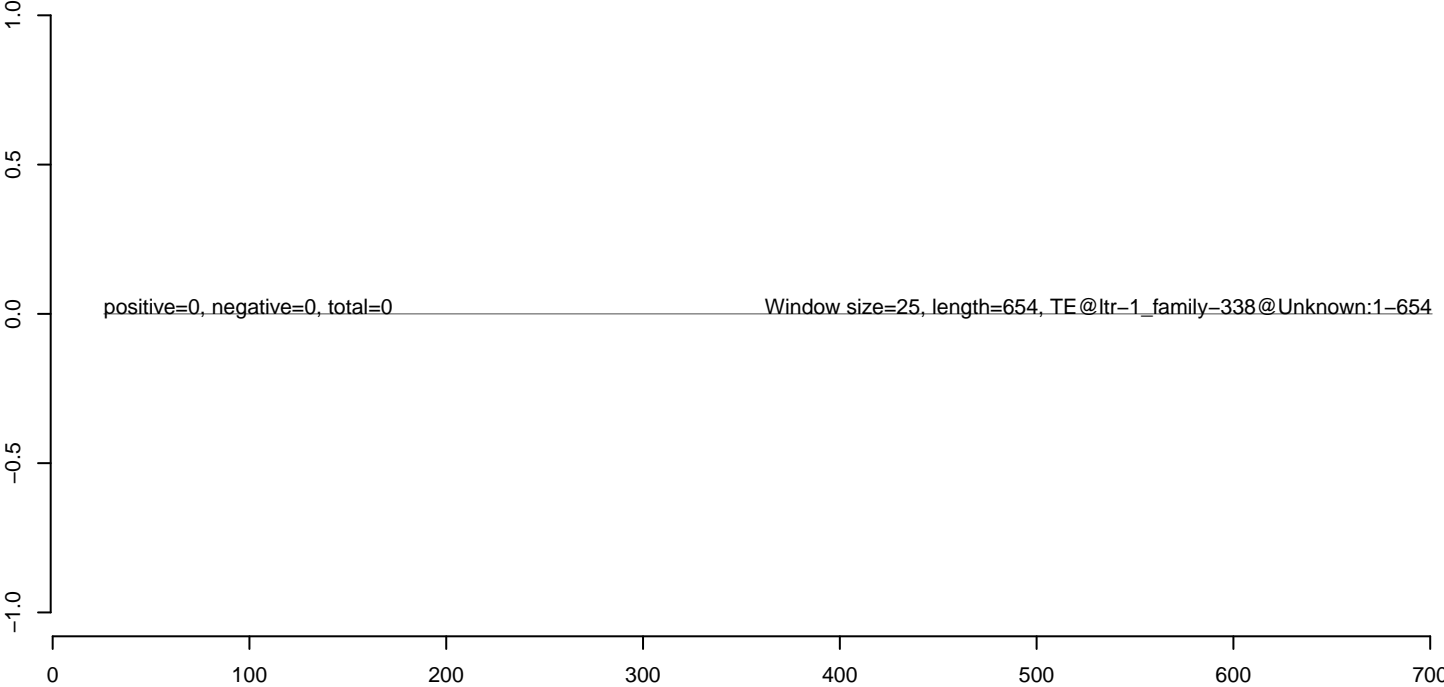
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AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



AeAlbo_C636_SINV_GFP_betaE.24_35.rep



AeAlbo_C636_SINV_GFP_betaE.rep



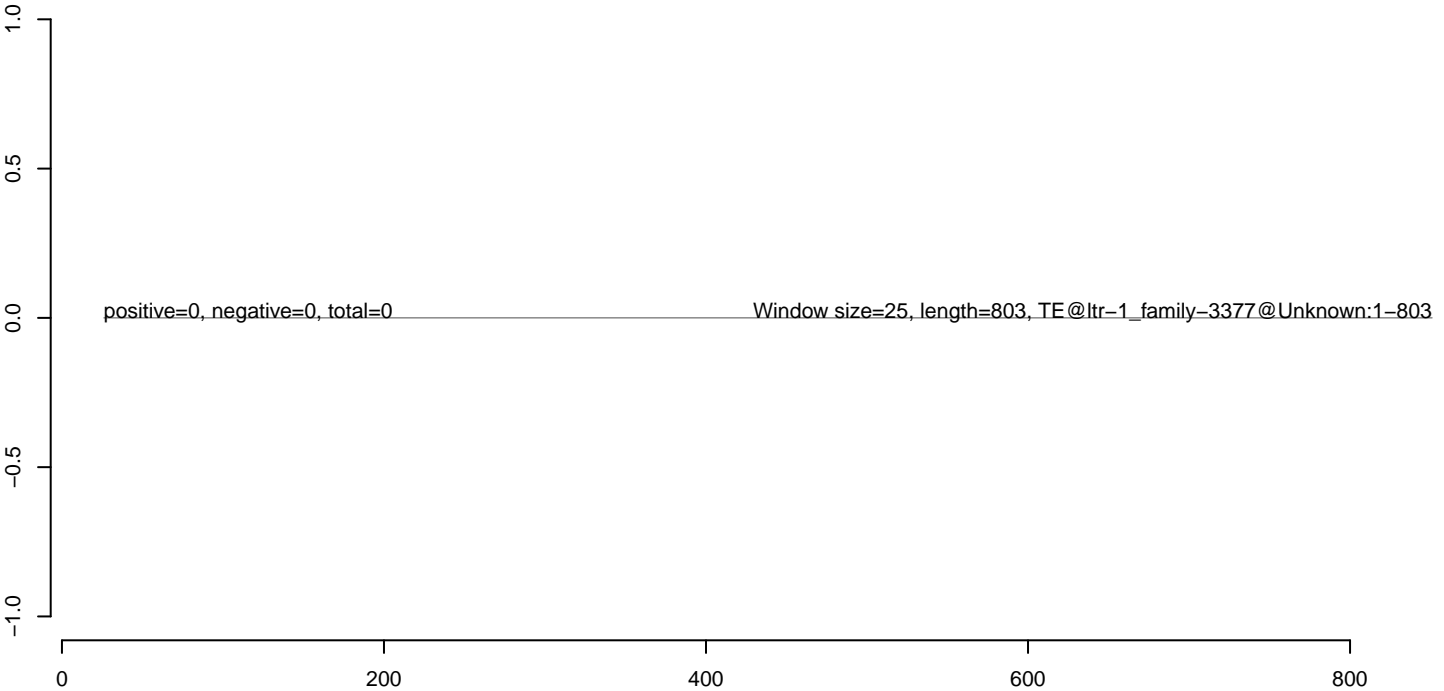
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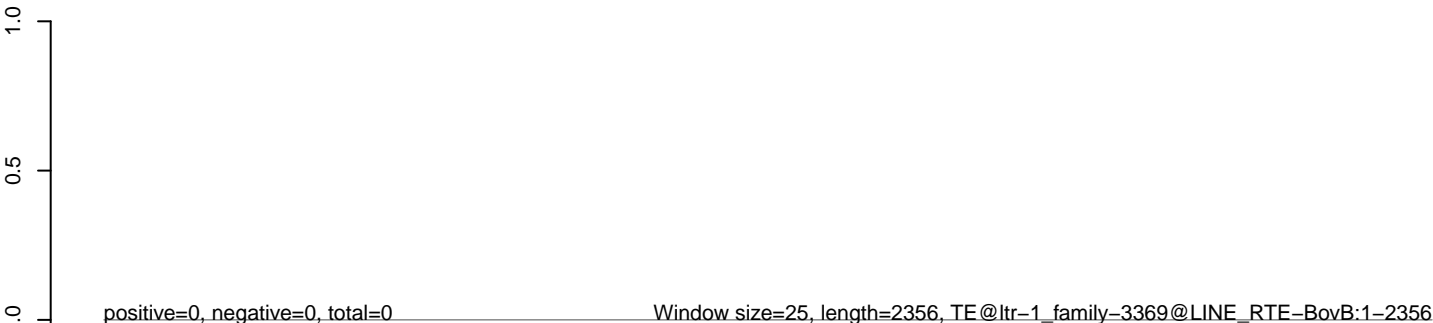
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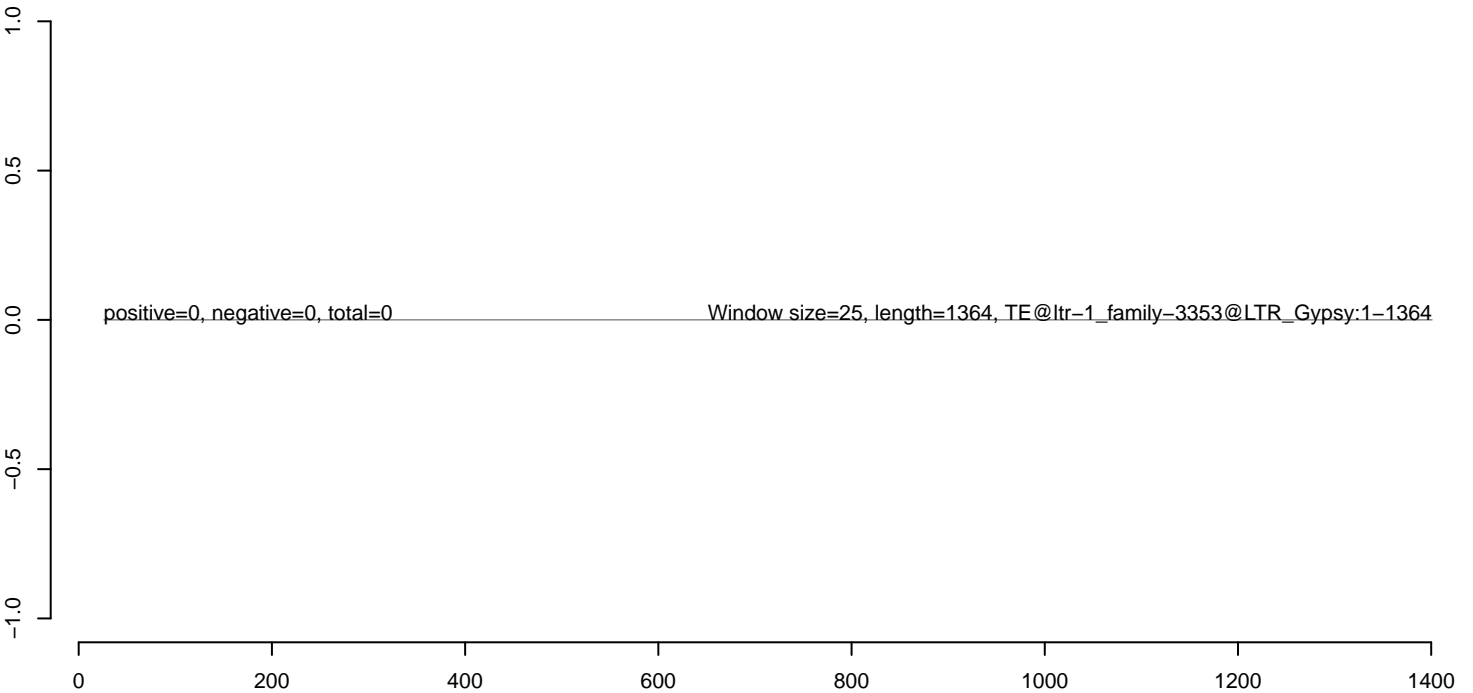
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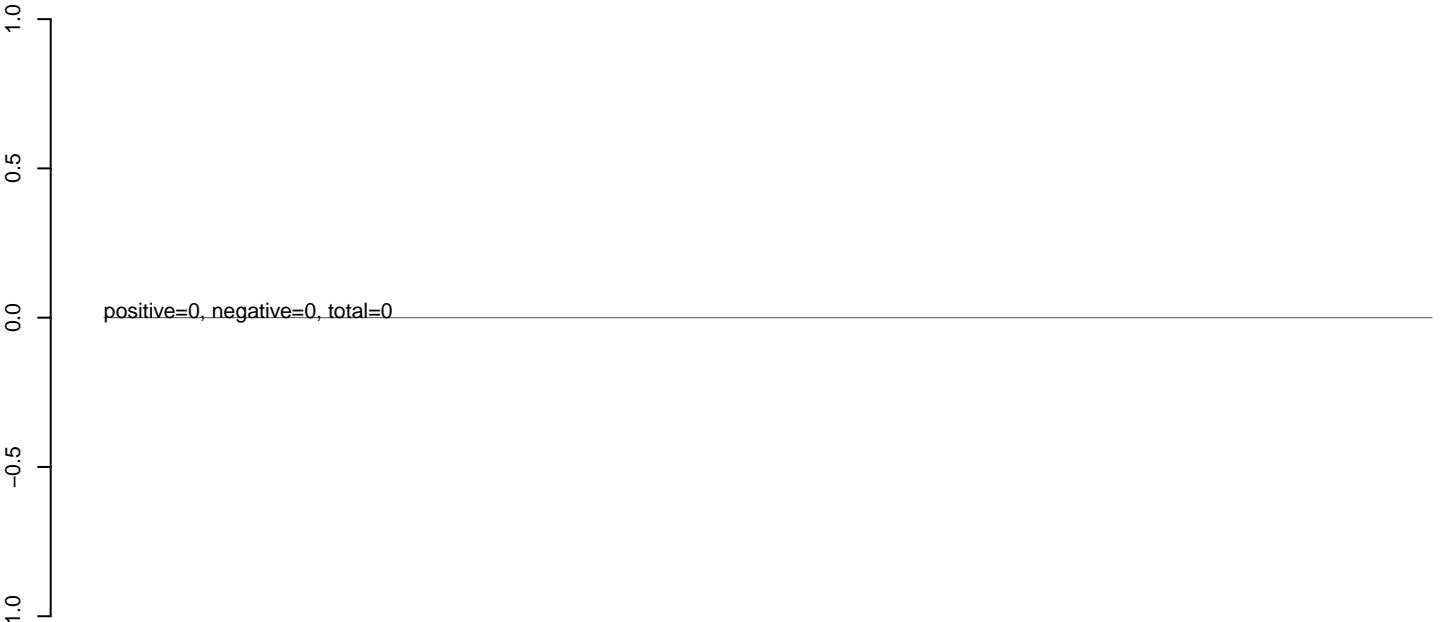


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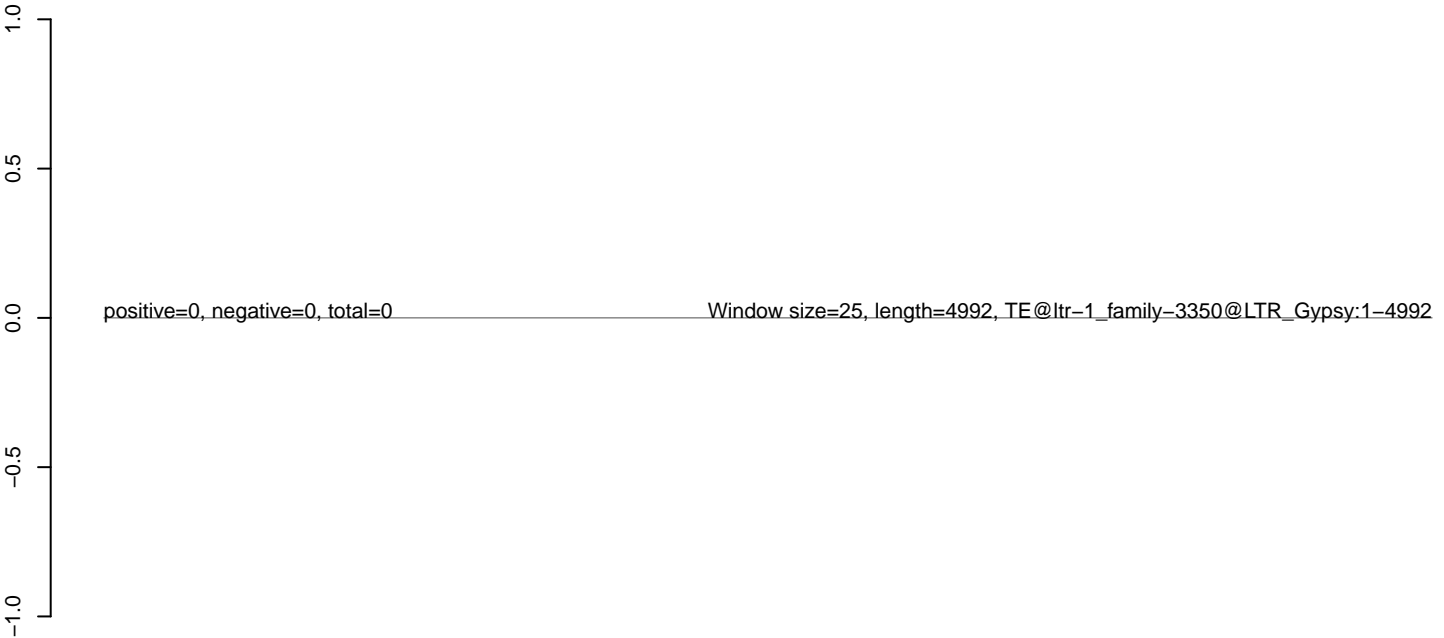
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AeAlbo_C636_SINV_GFP_betaE.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_SINV_GFP_betaE.rep



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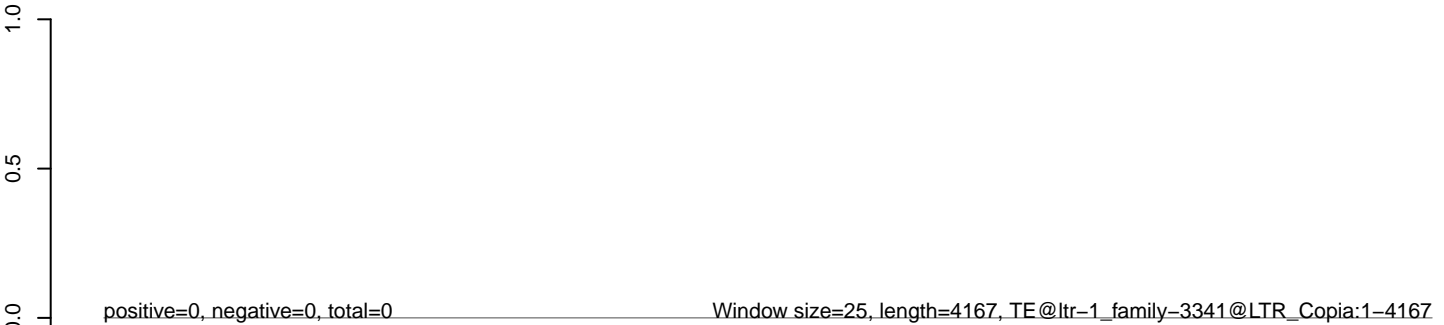
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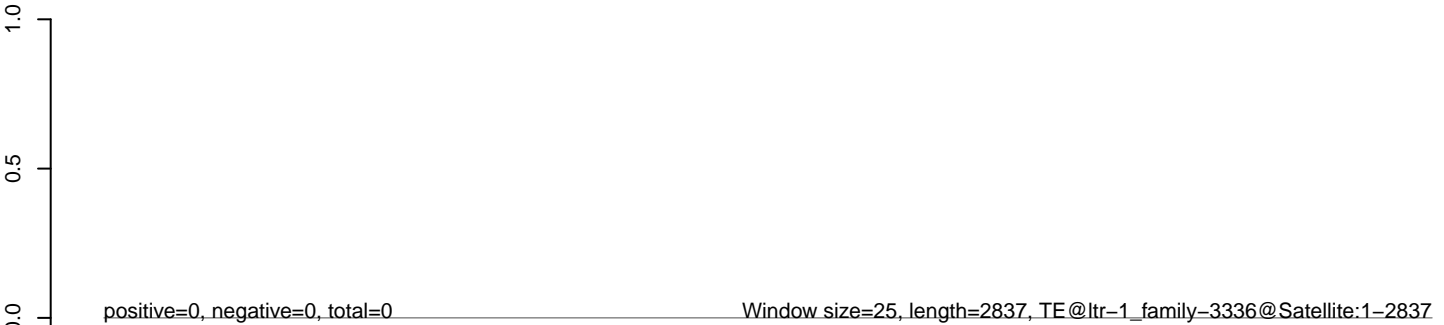
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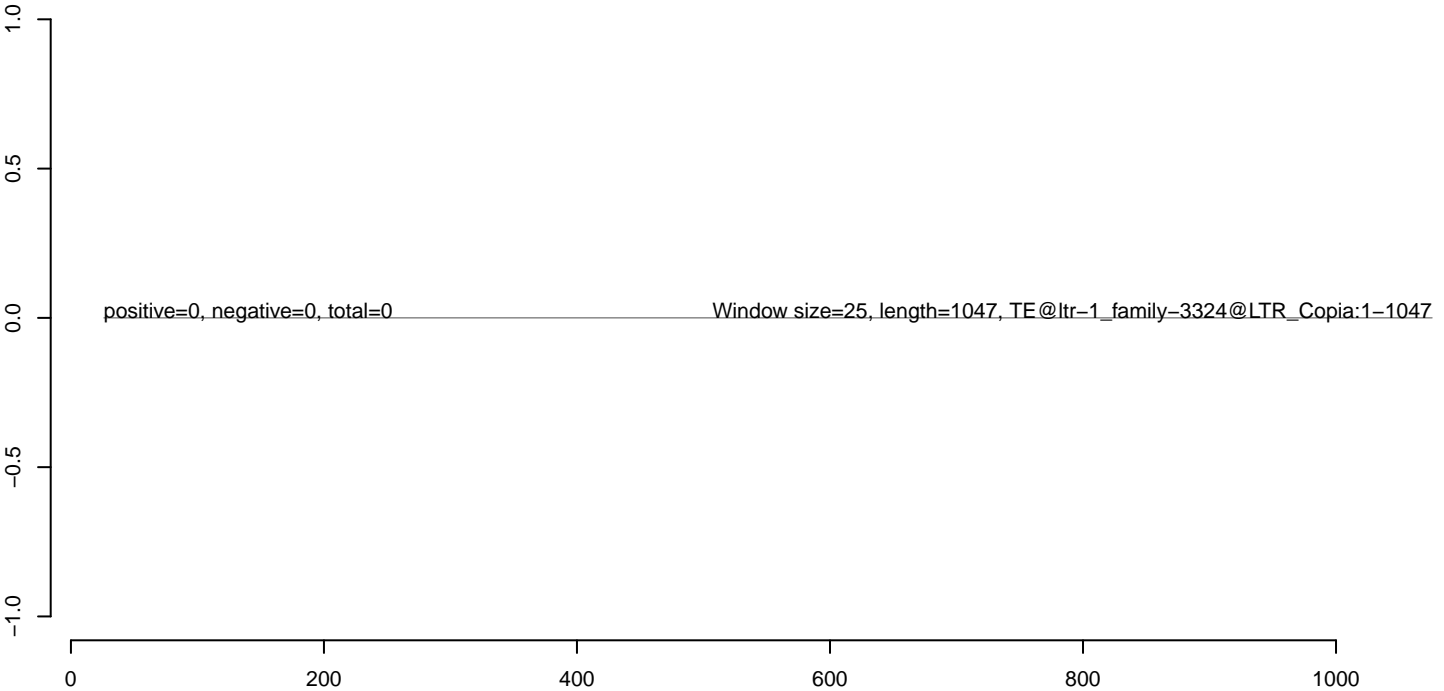
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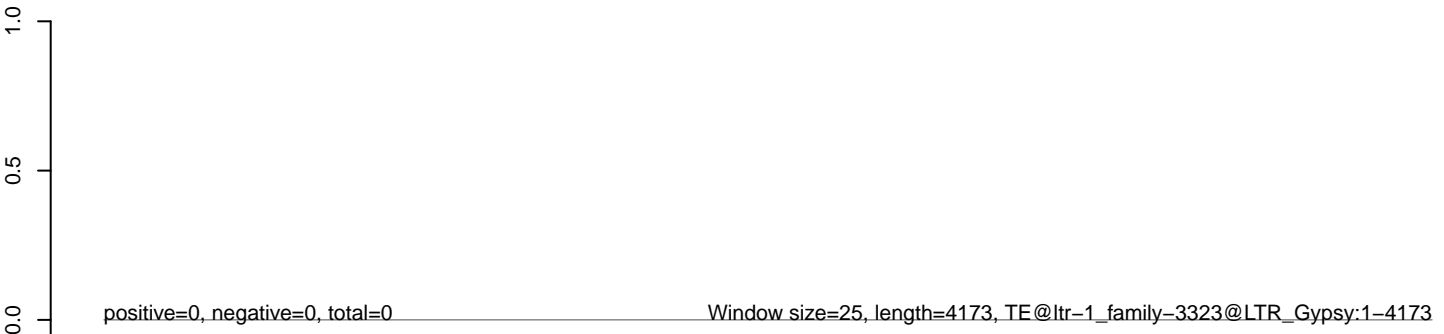
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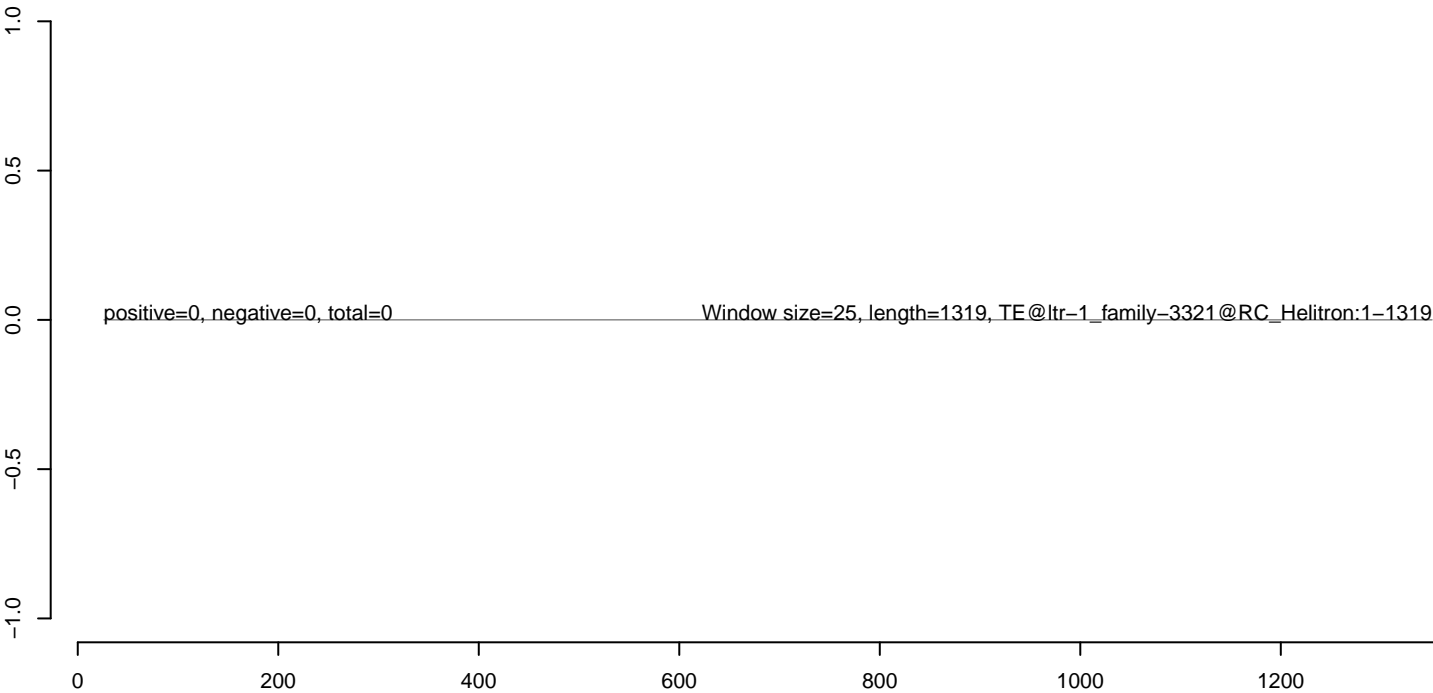
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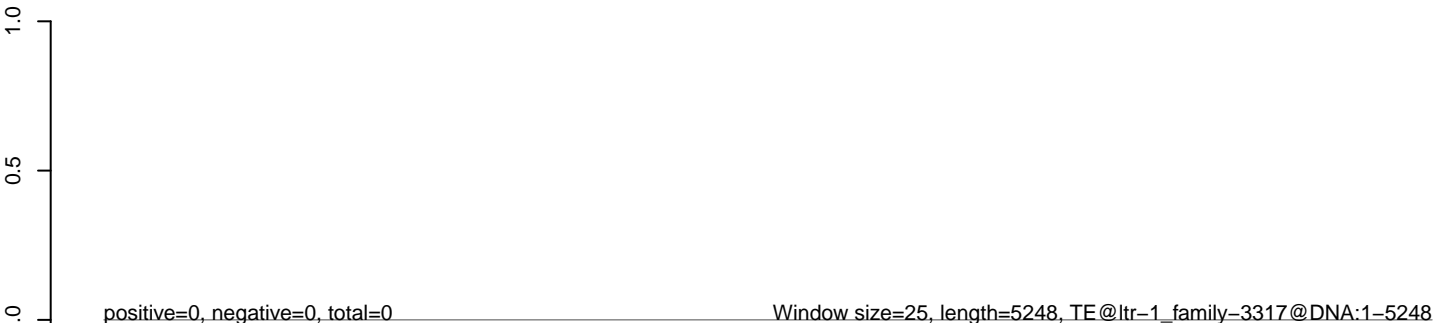
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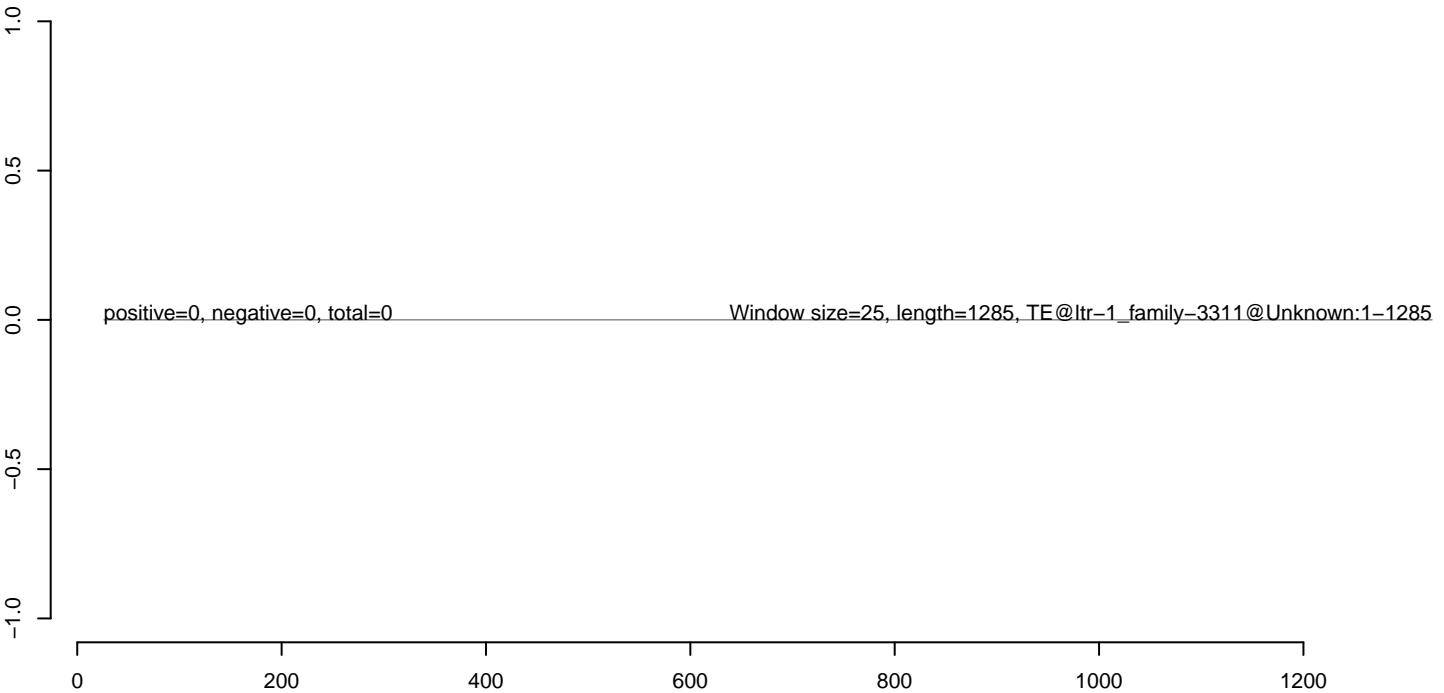
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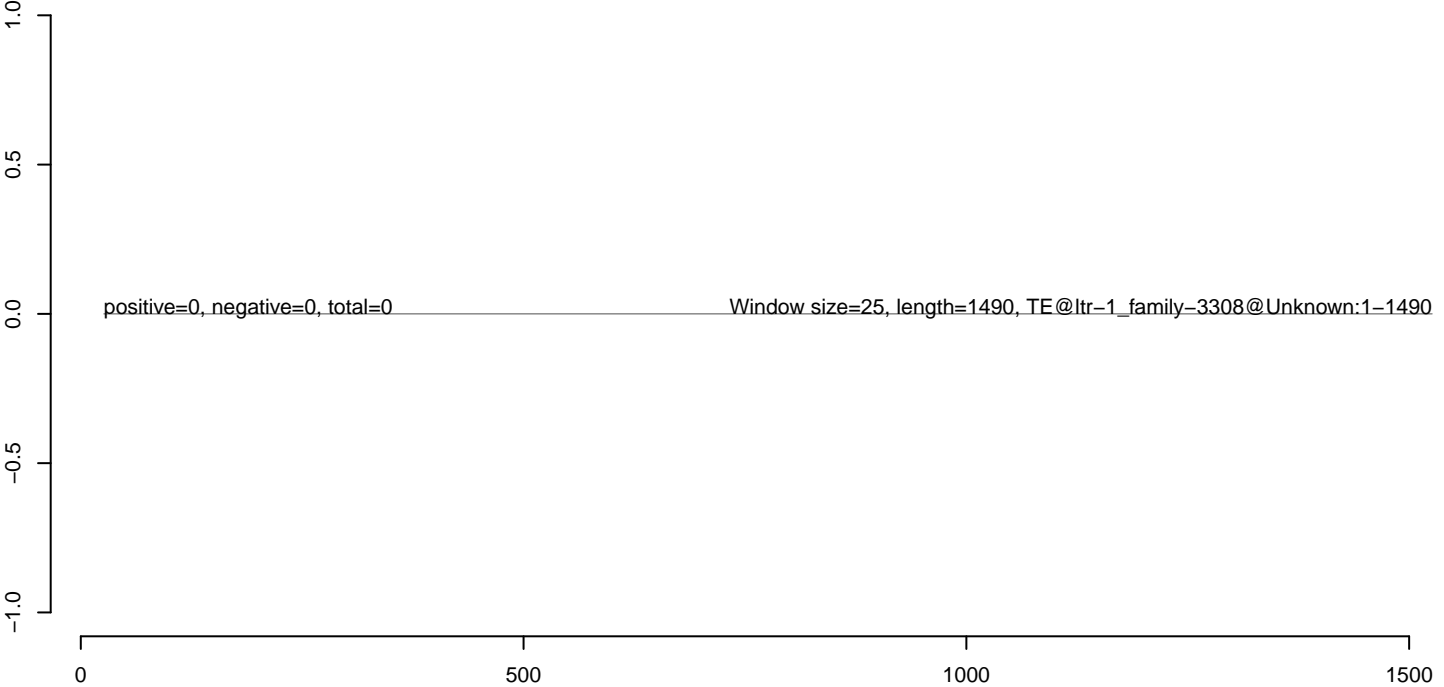
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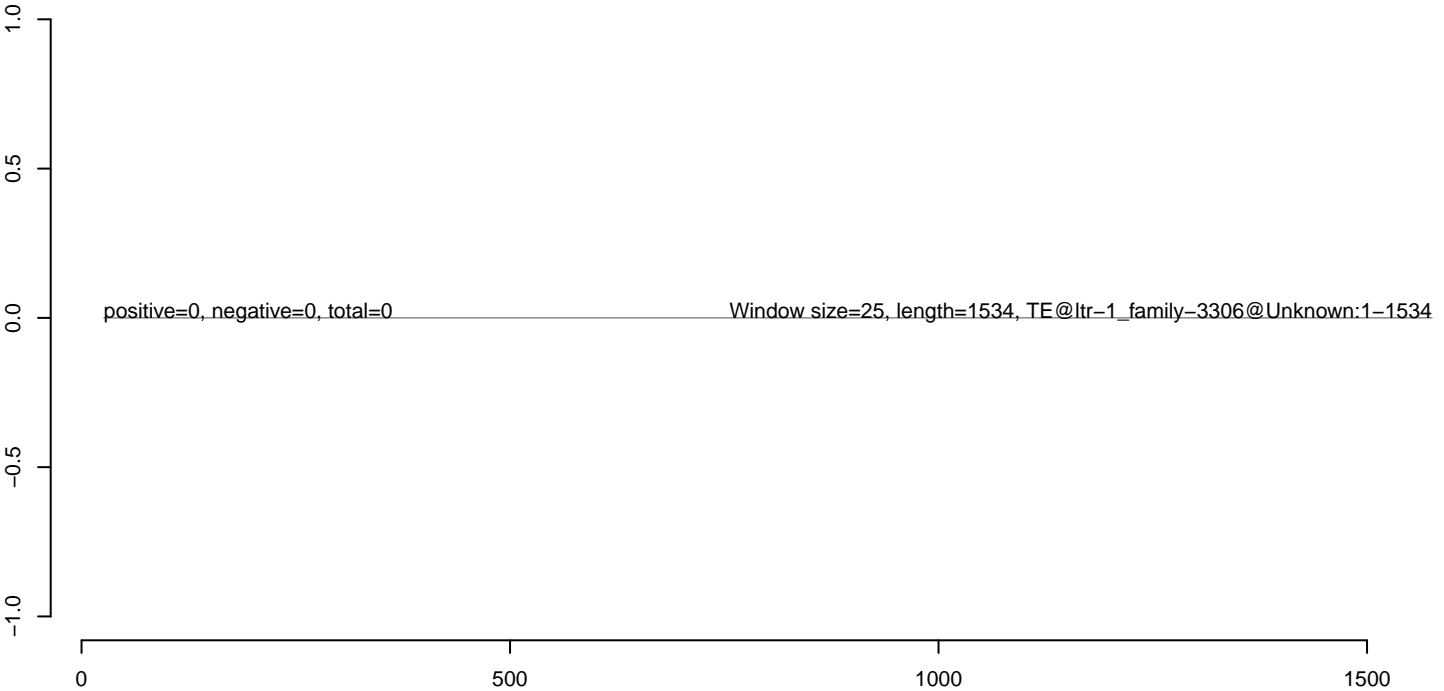
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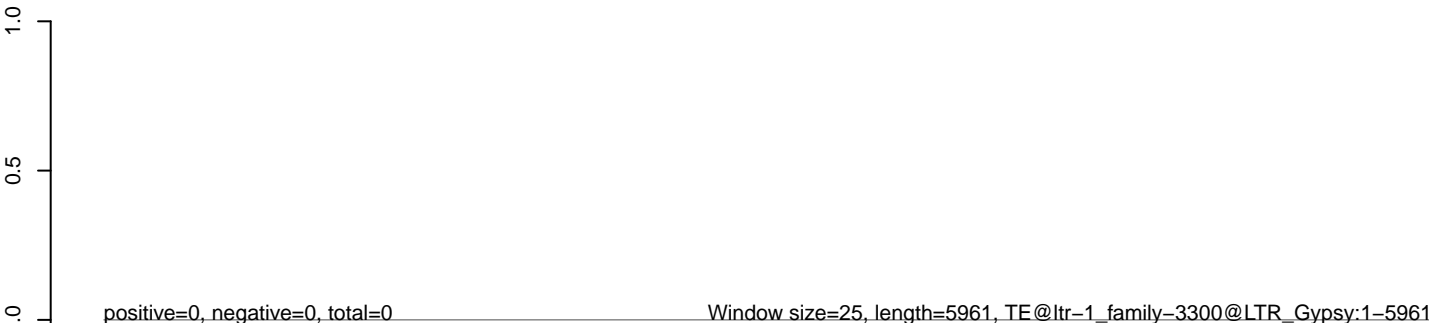
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AeAlbo_C636_SINV_GFP_betaE.rep



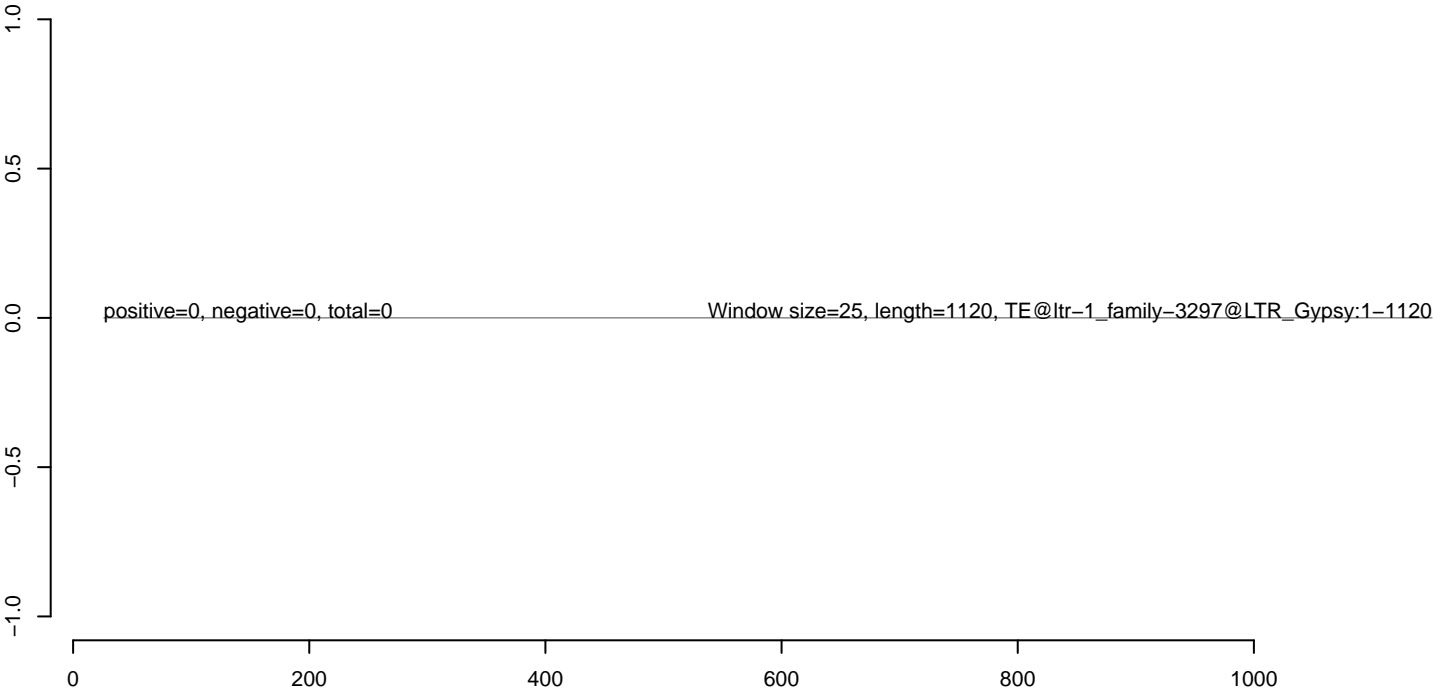
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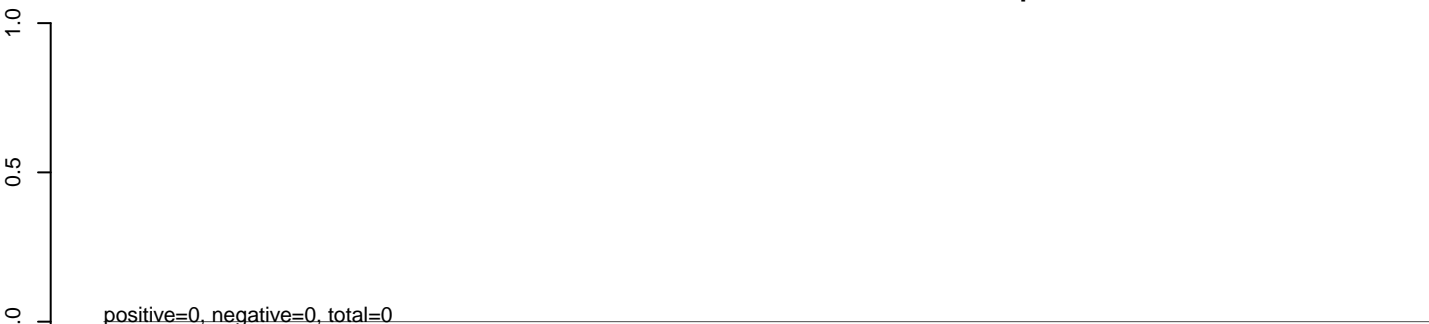
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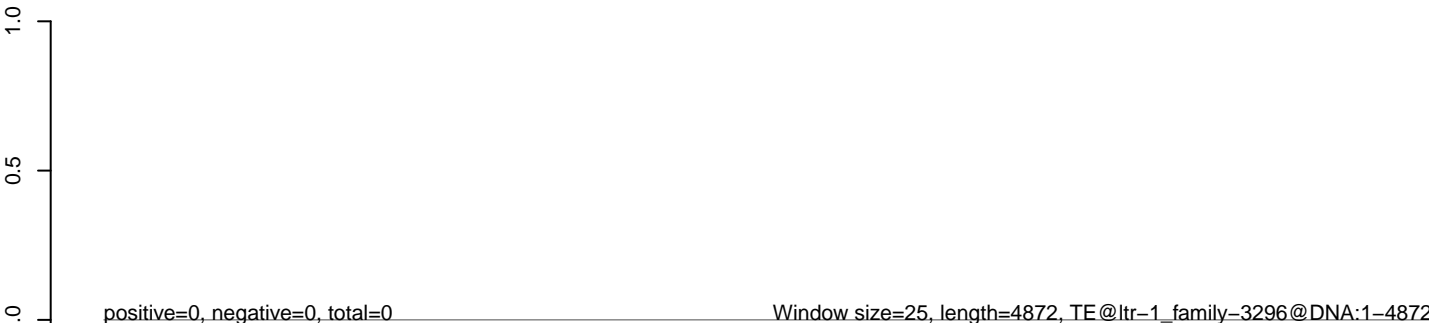
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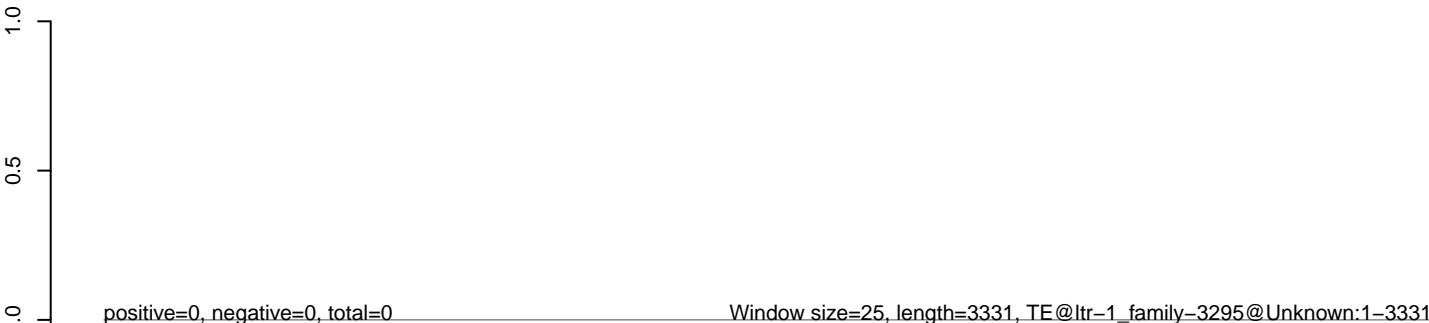
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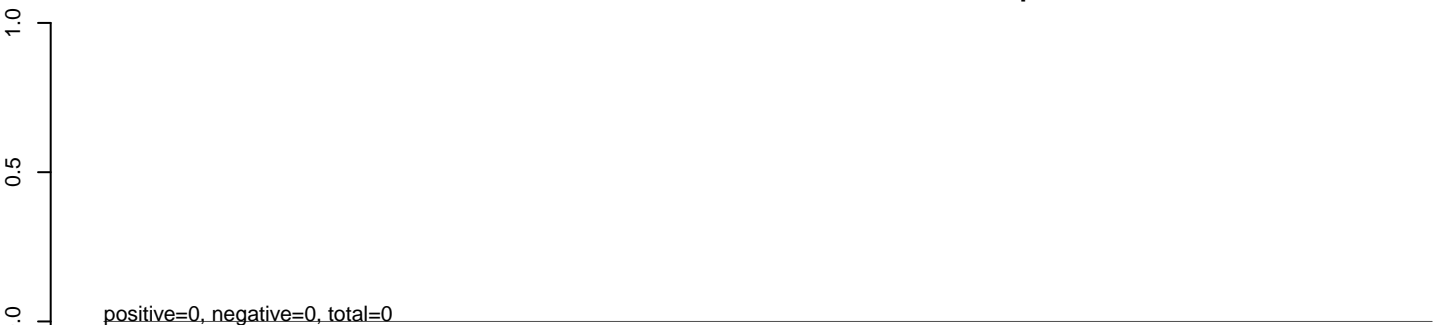


AeAlbo_C636_SINV_GFP_betaE.rep



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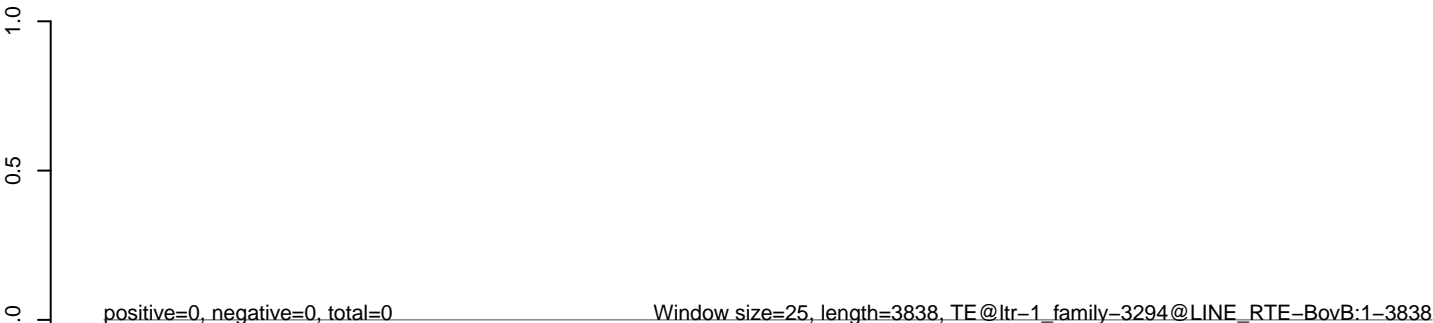
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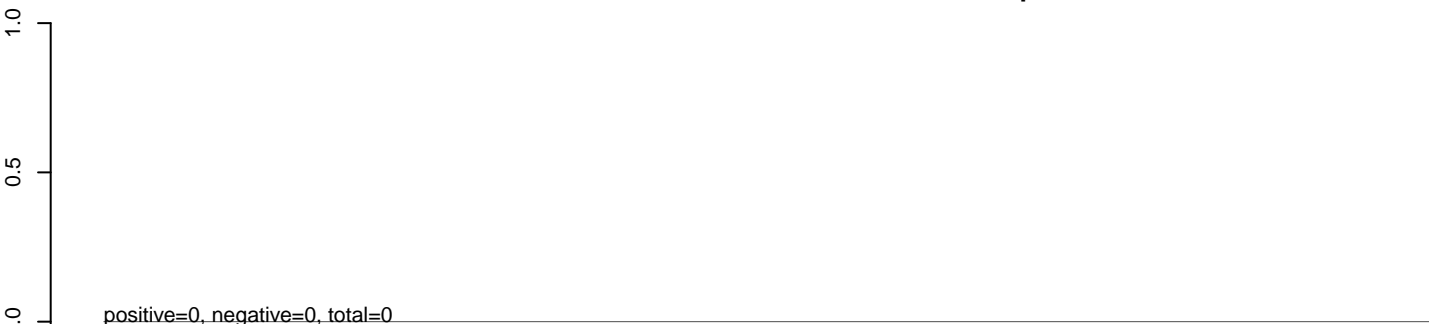
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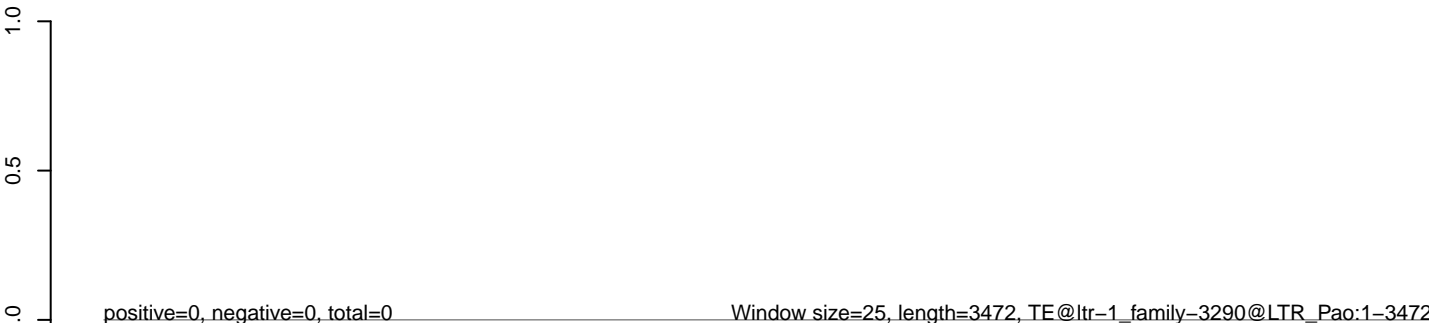
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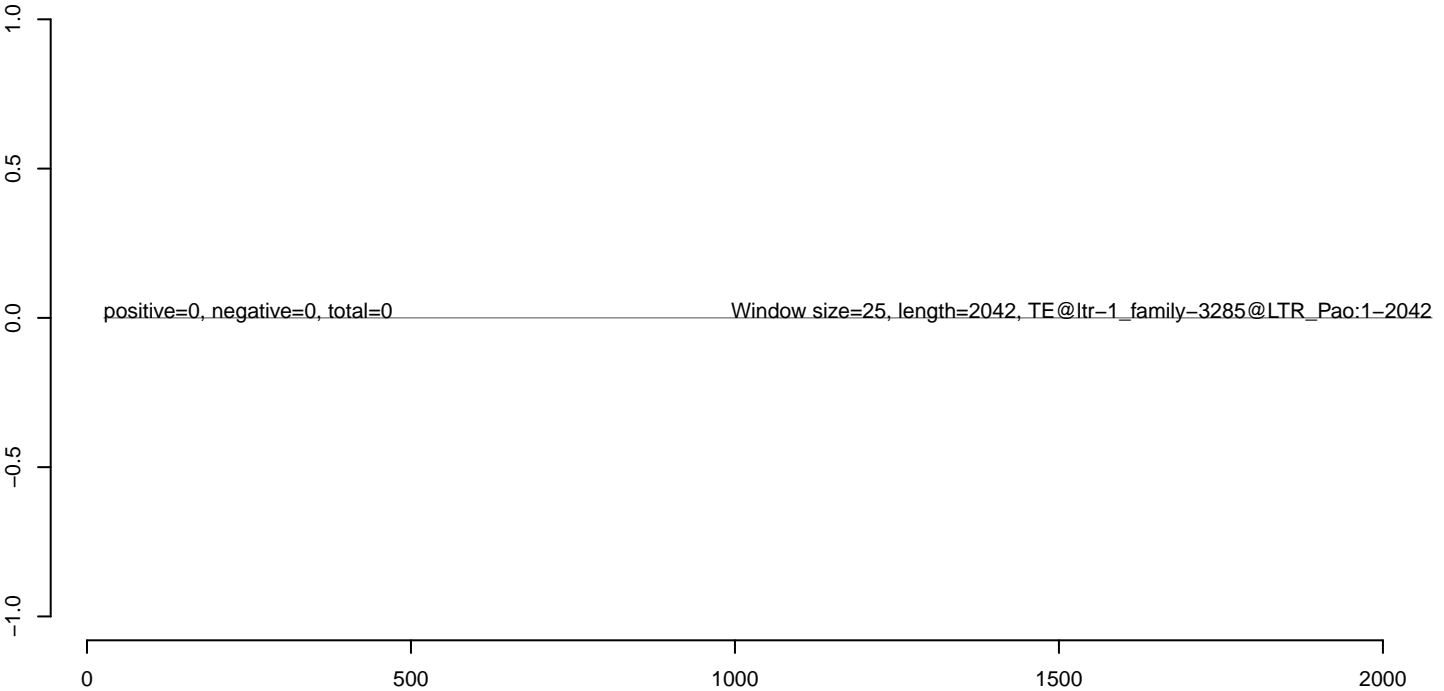
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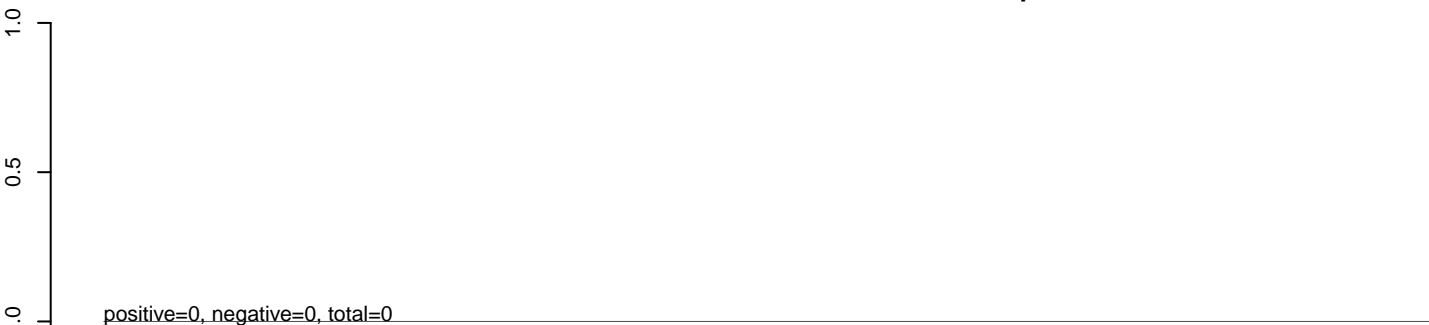
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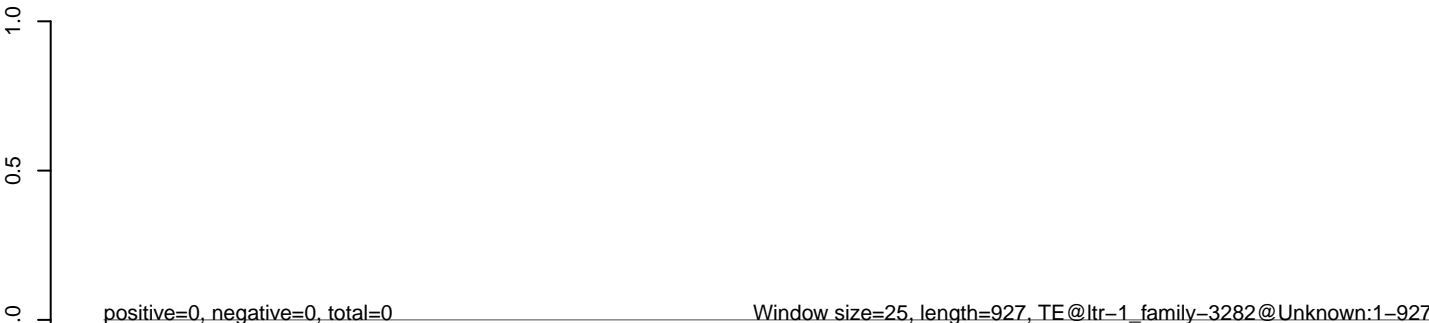
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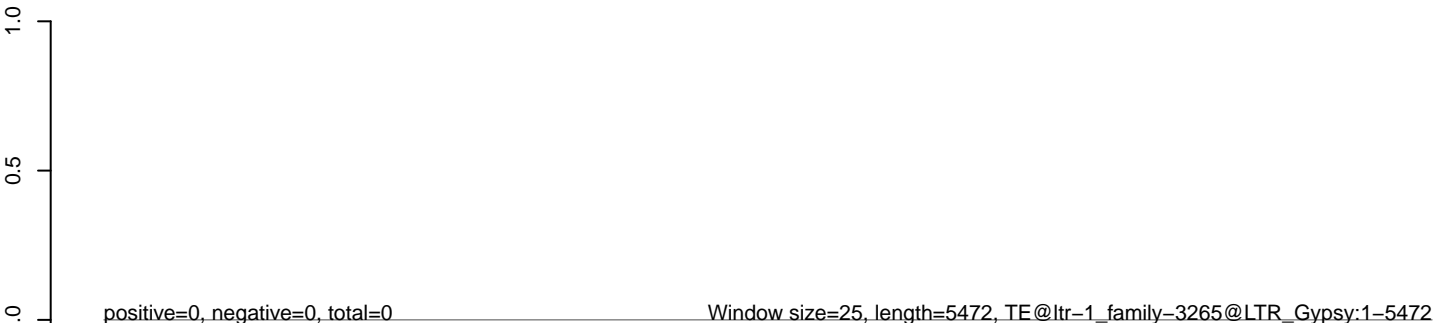
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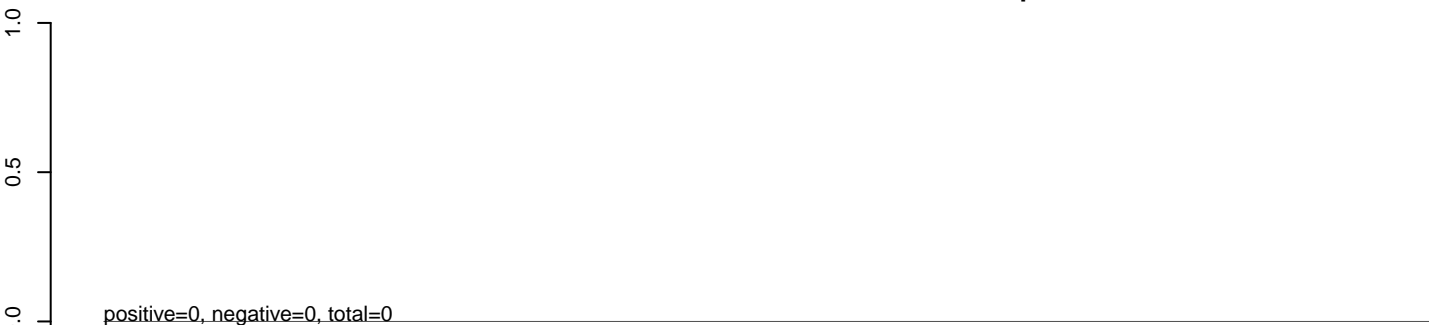


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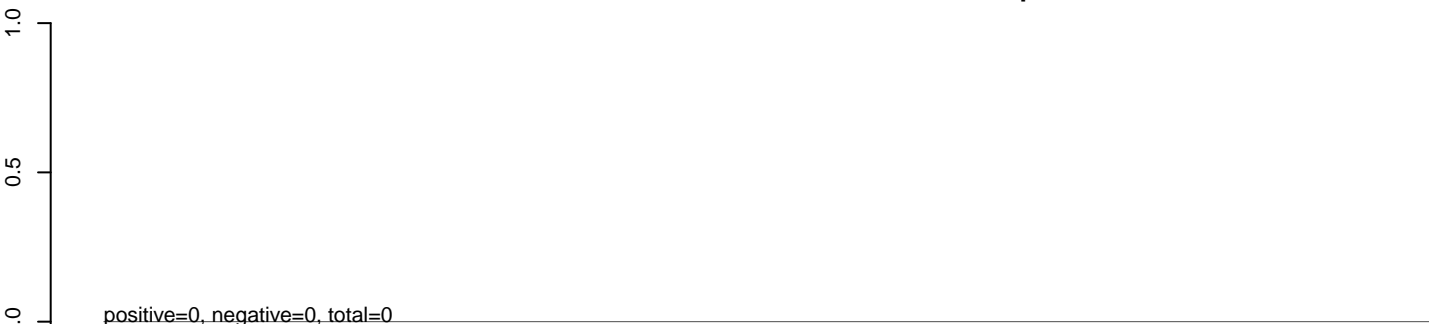


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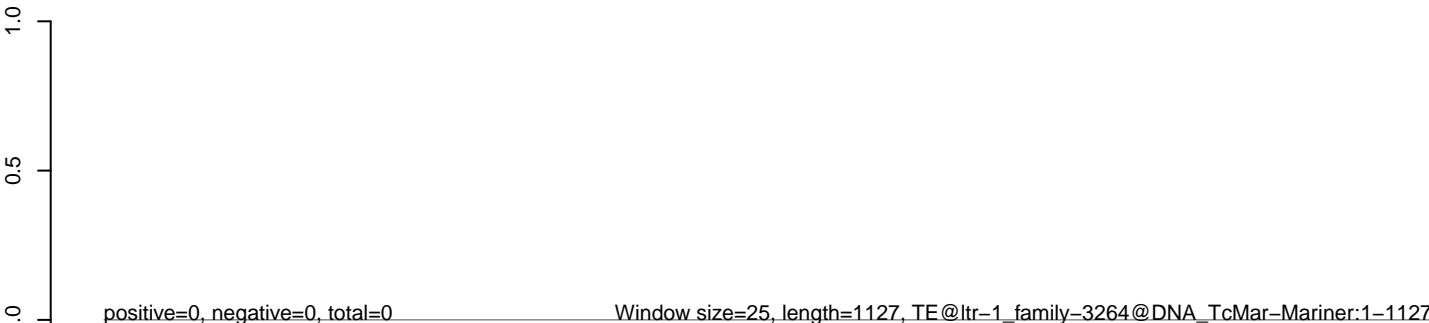
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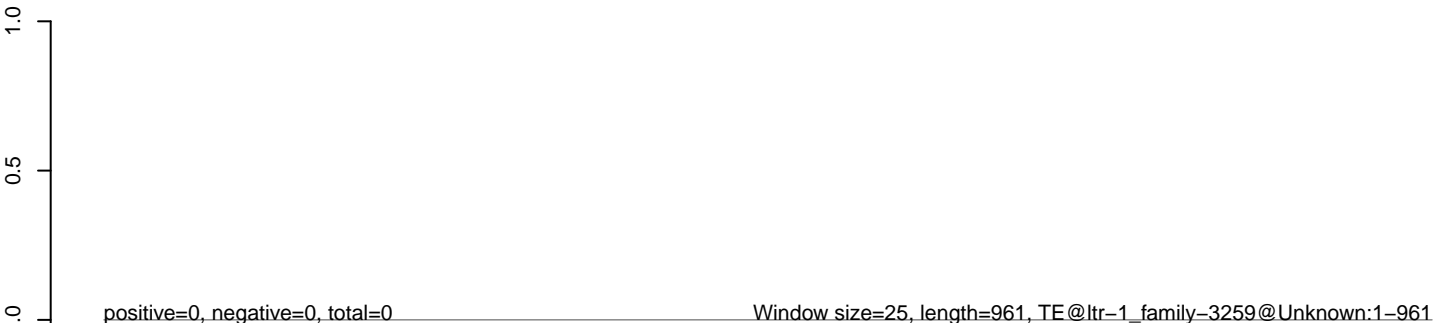
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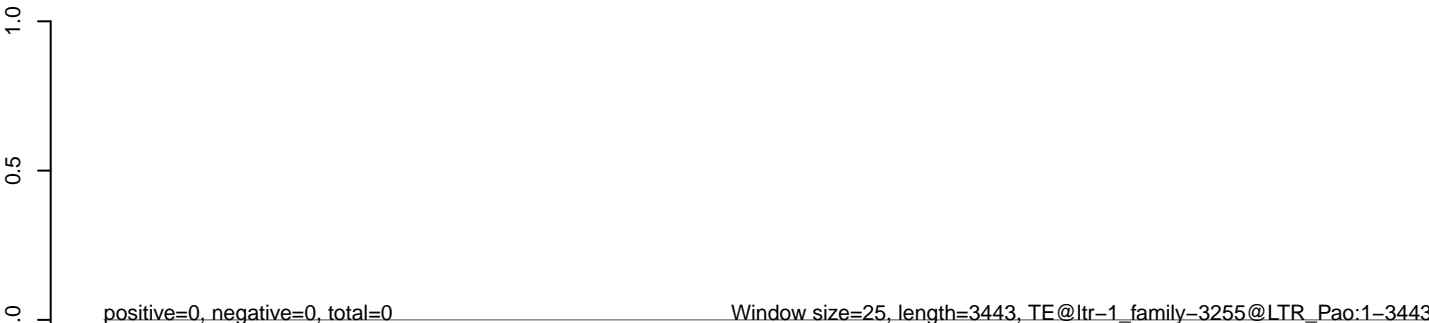
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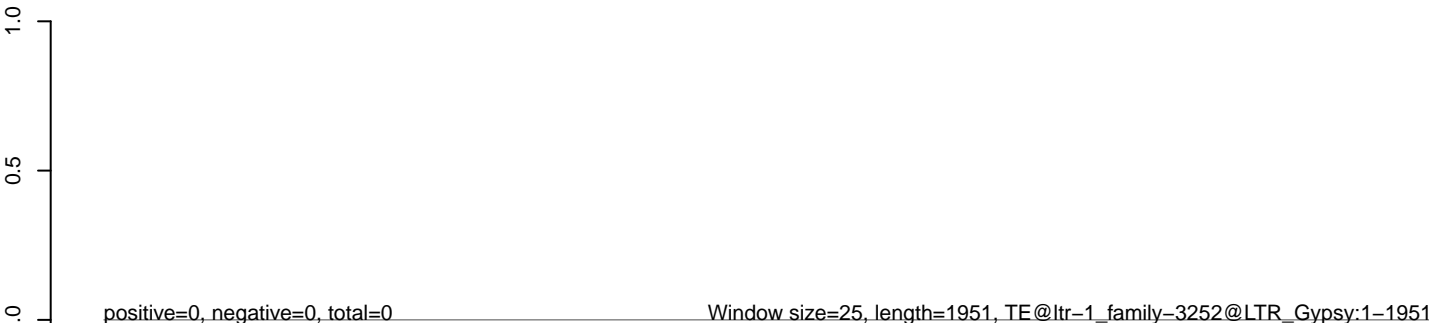
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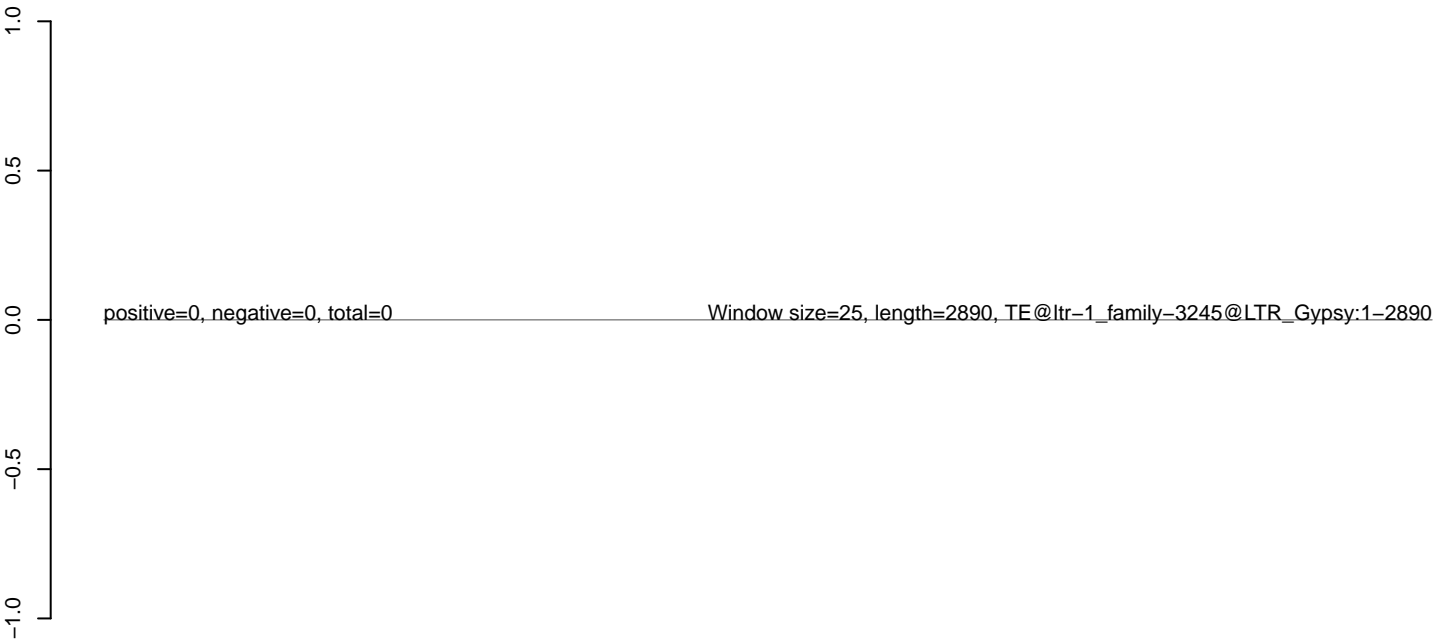
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AeAlbo_C636_SINV_GFP_betaE.rep



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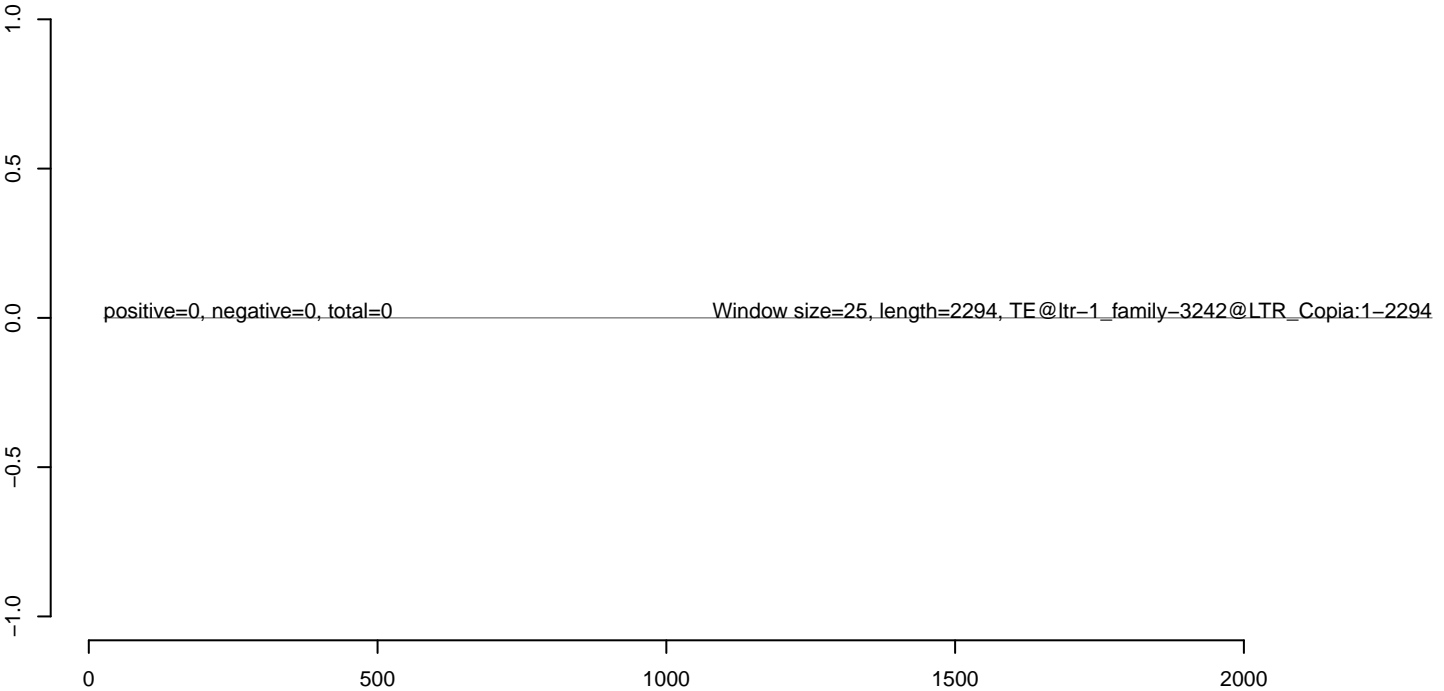
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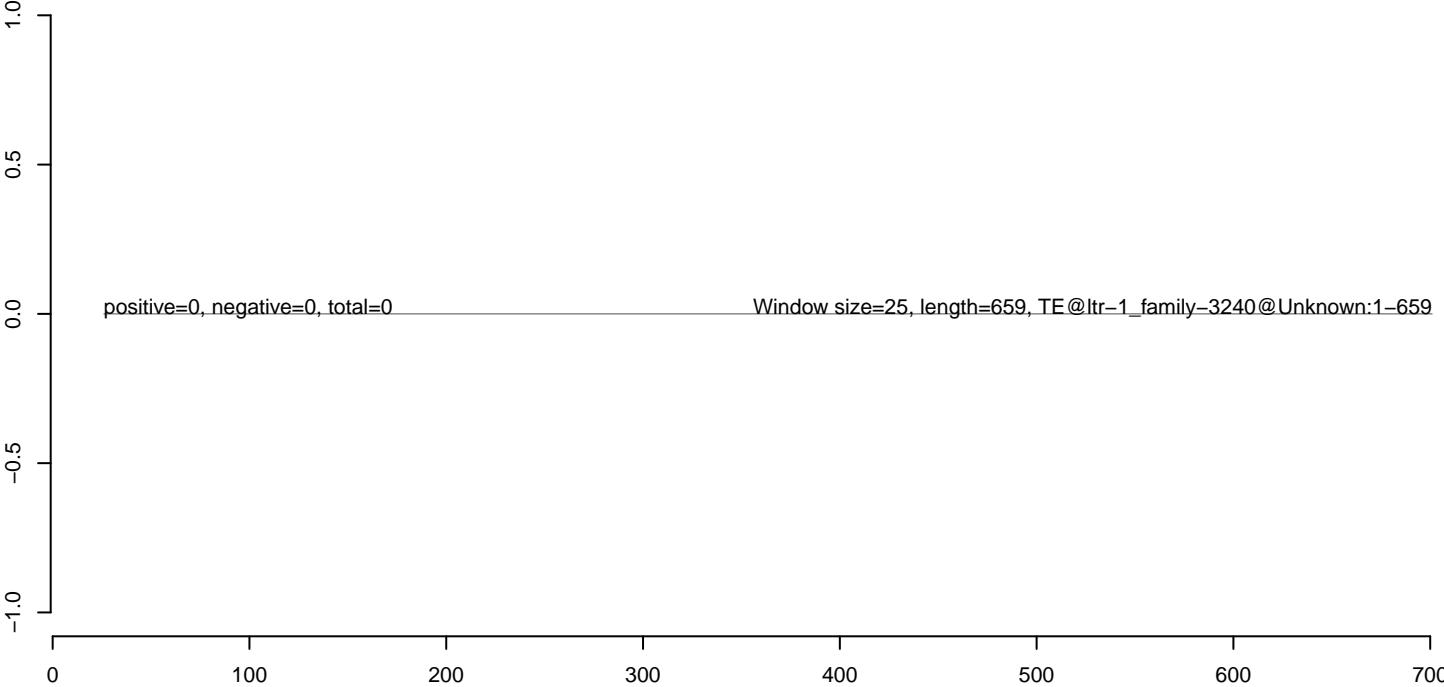
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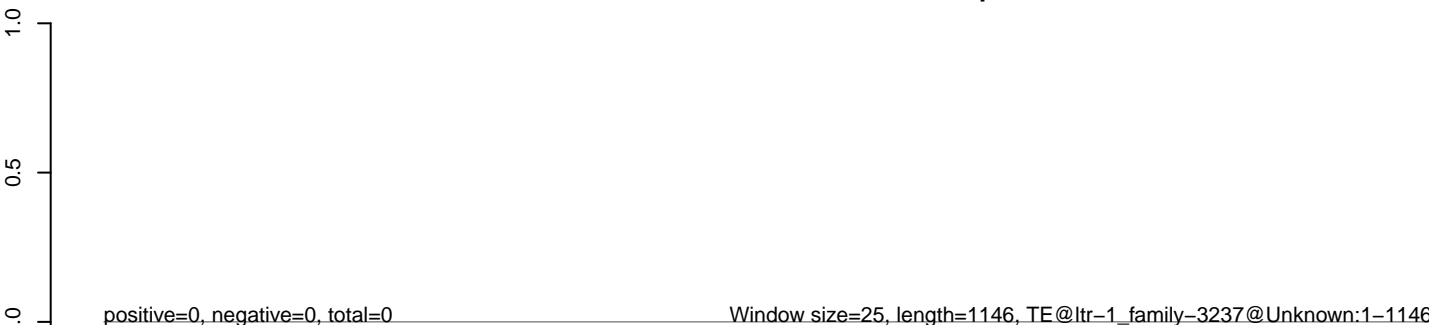
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AeAlbo_C636_SINV_GFP_betaE.rep



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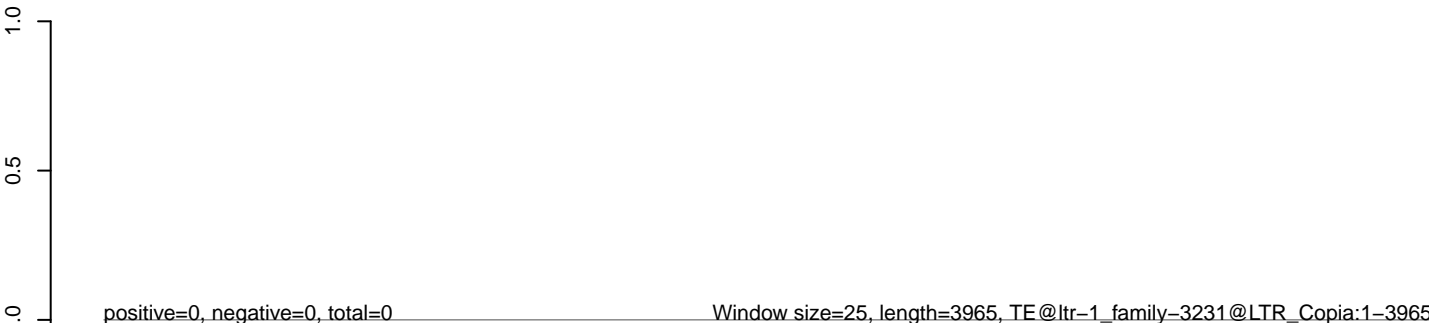
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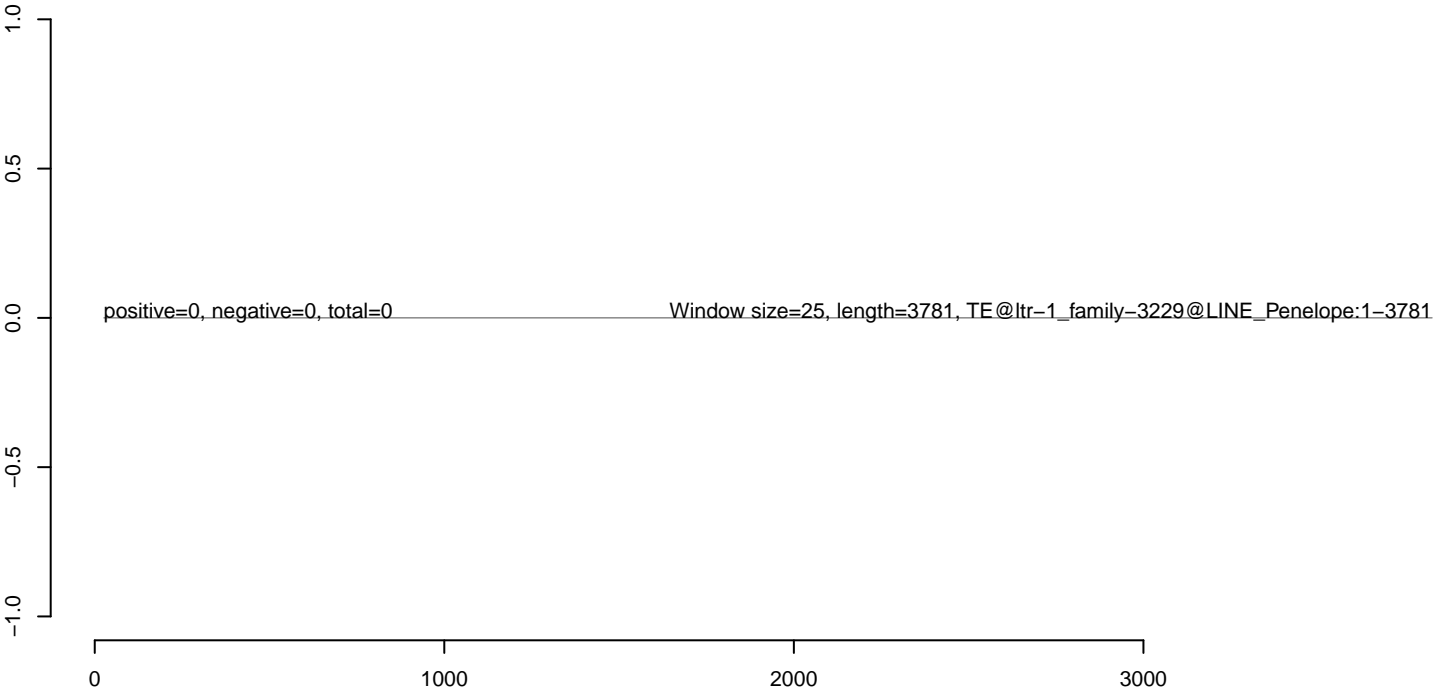
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AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



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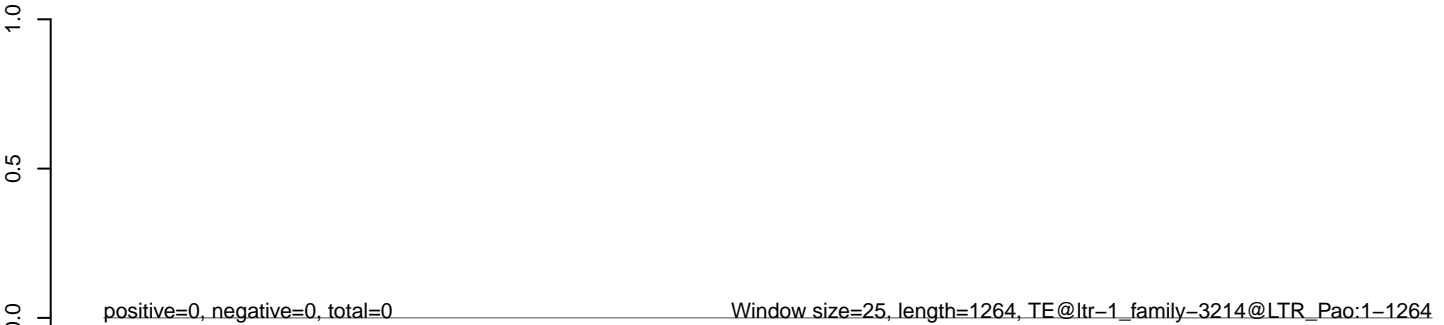
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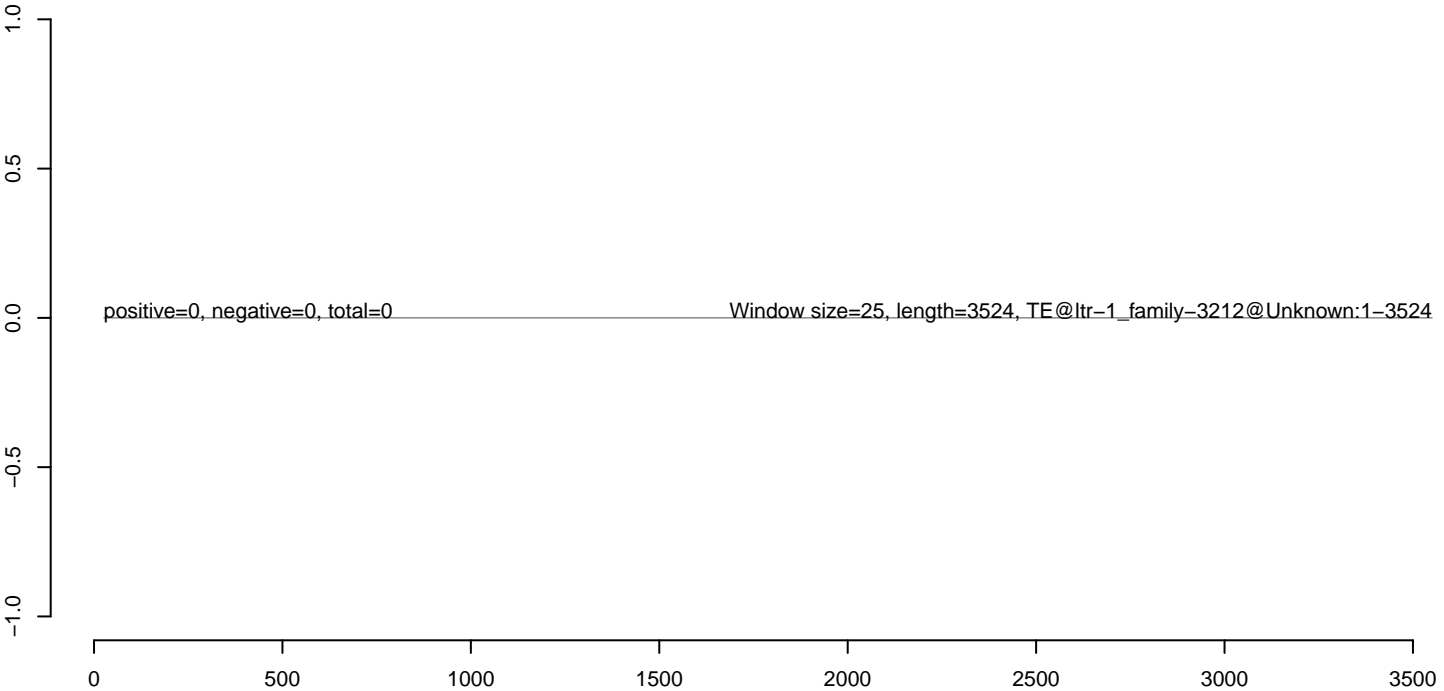
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AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



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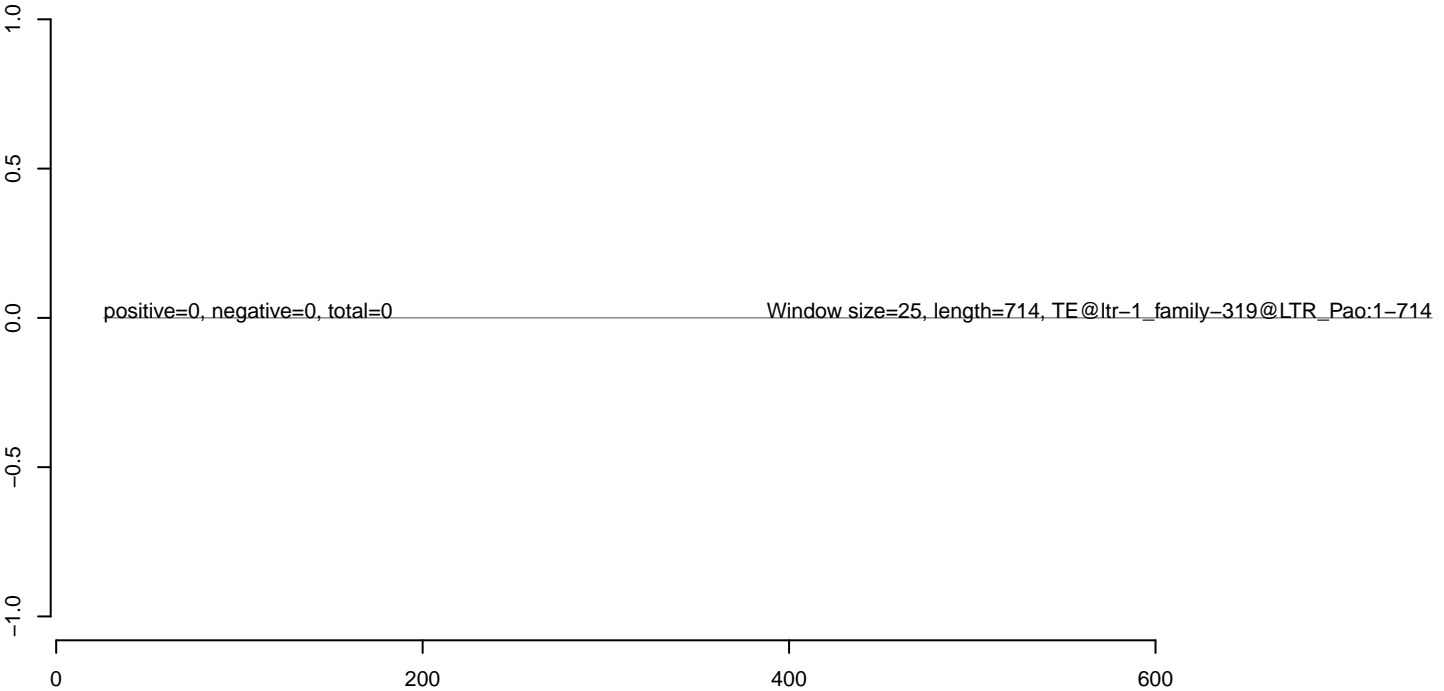
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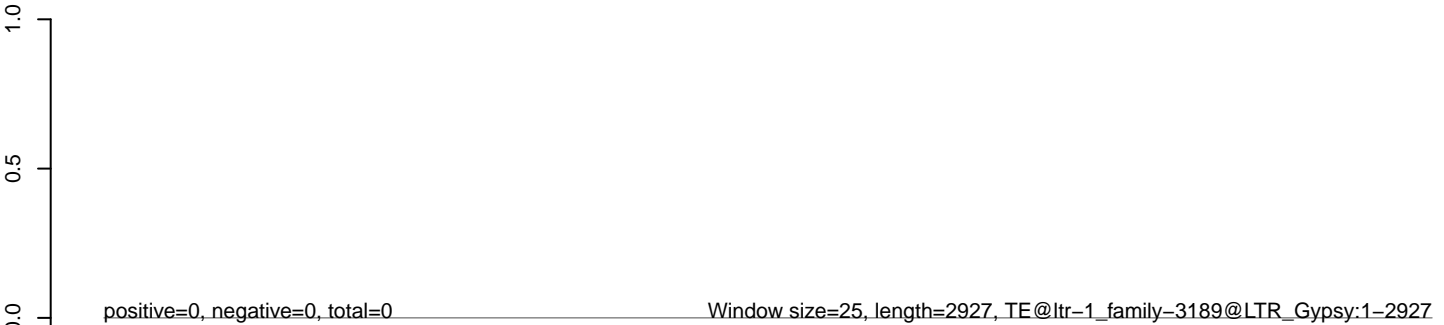
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AeAlbo_C636_SINV_GFP_betaE.rep



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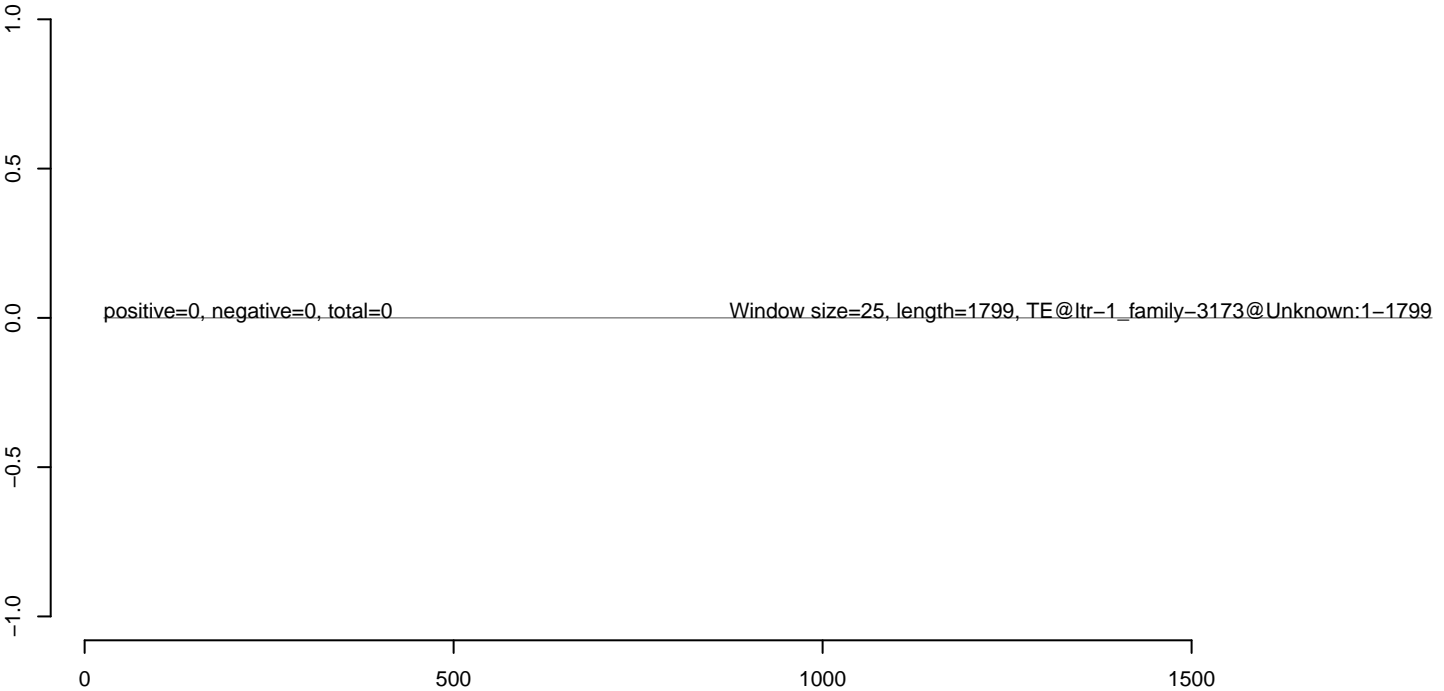
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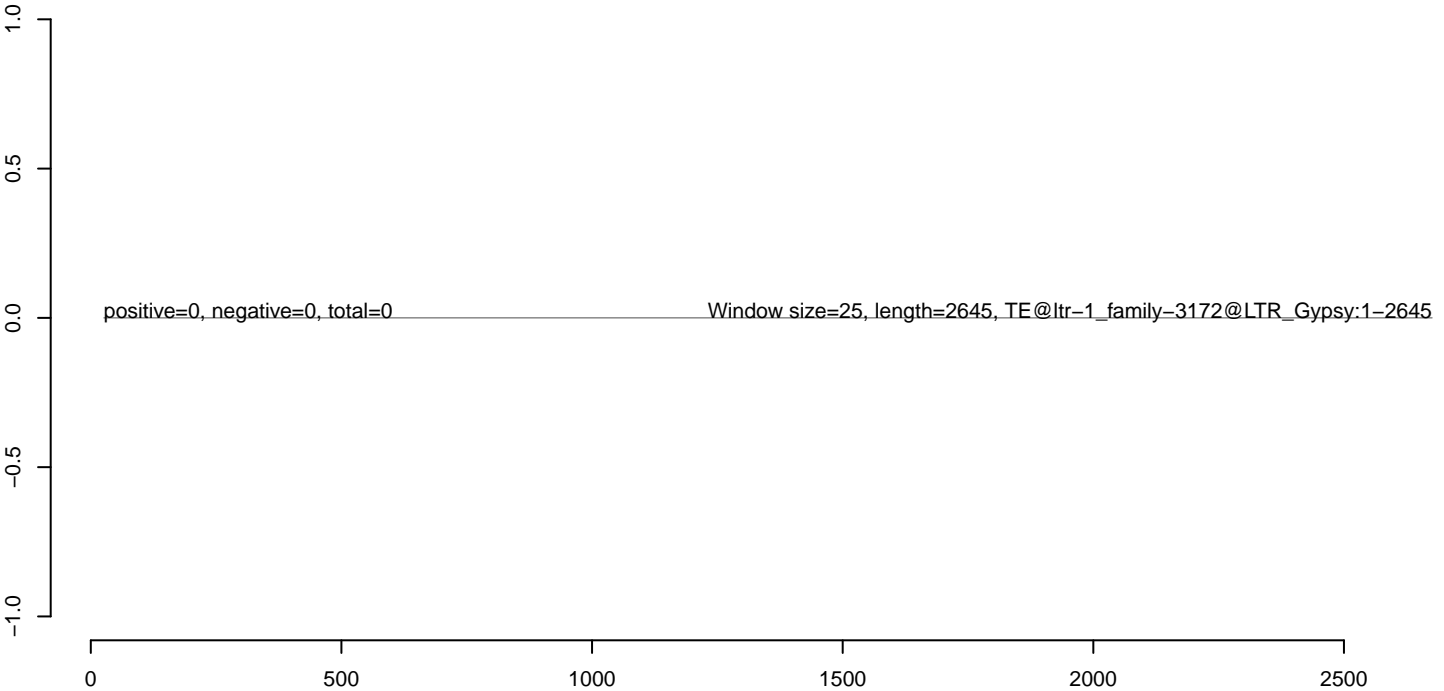
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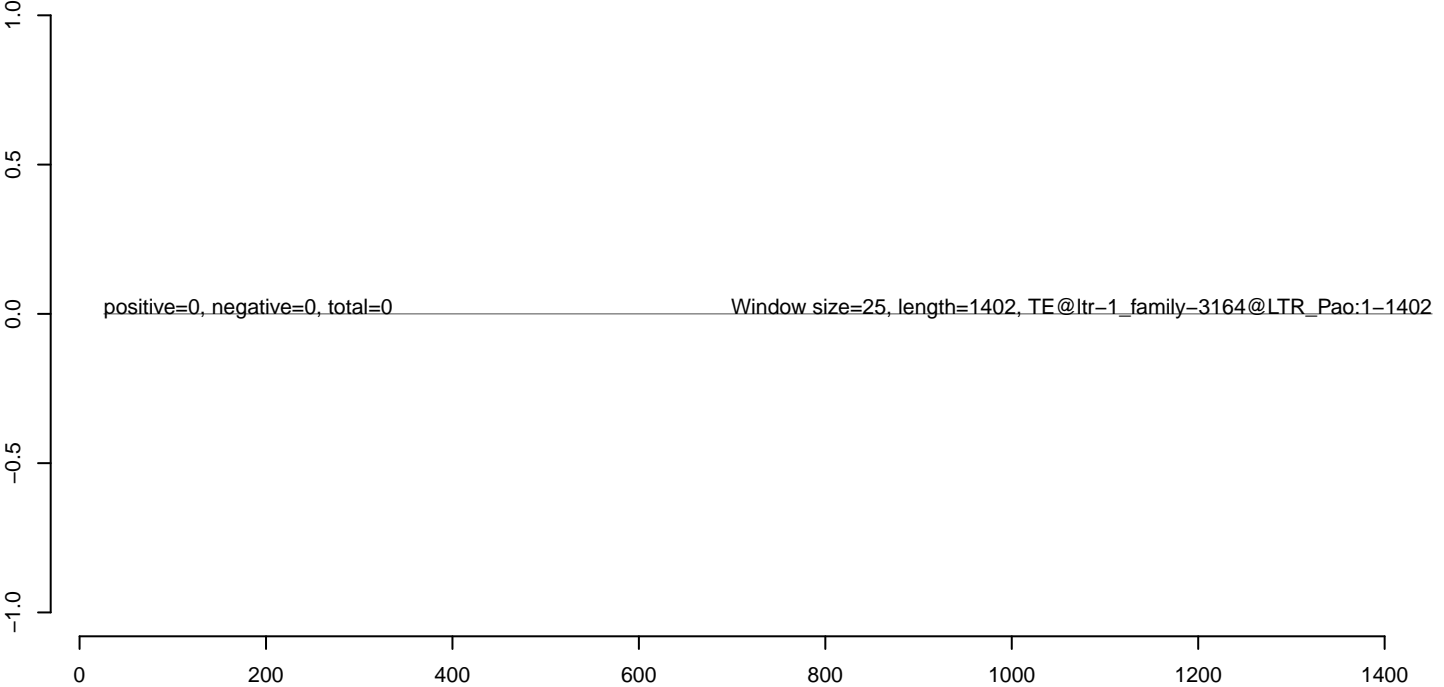
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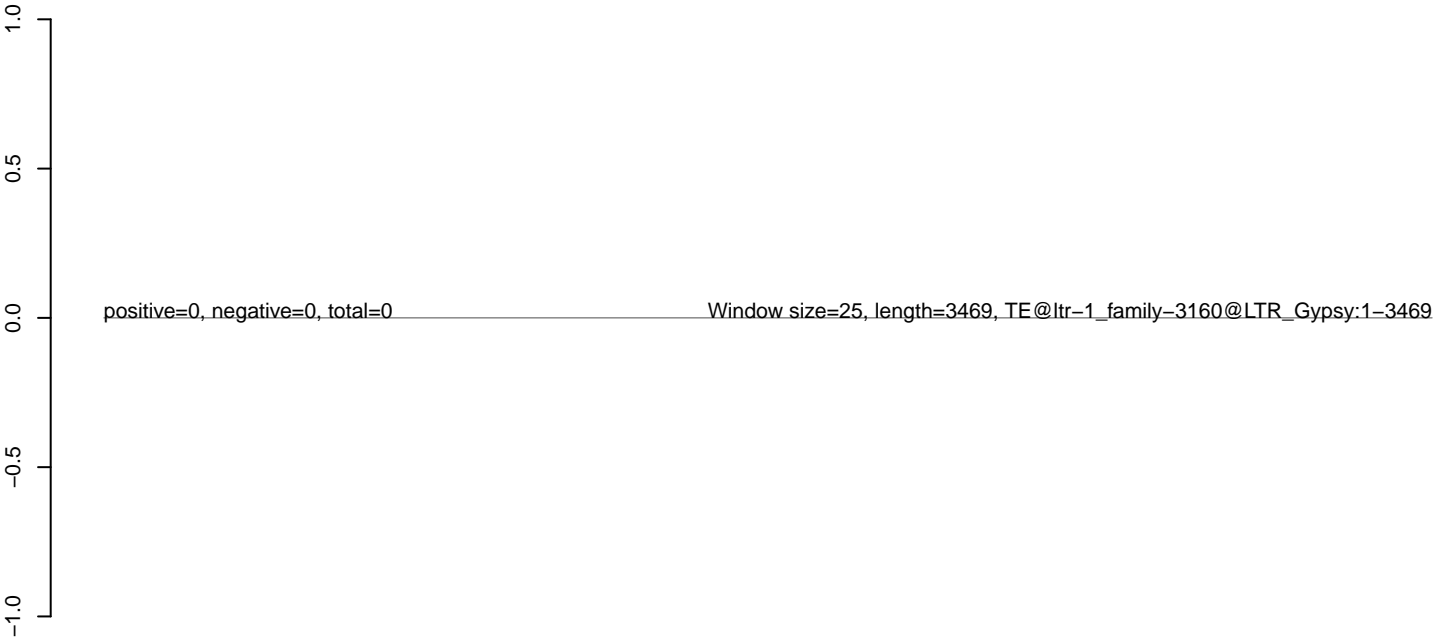
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AeAlbo_C636_SINV_GFP_betaE.rep



AeAlbo_C636_SINV_GFP_betaE.18_23.rep



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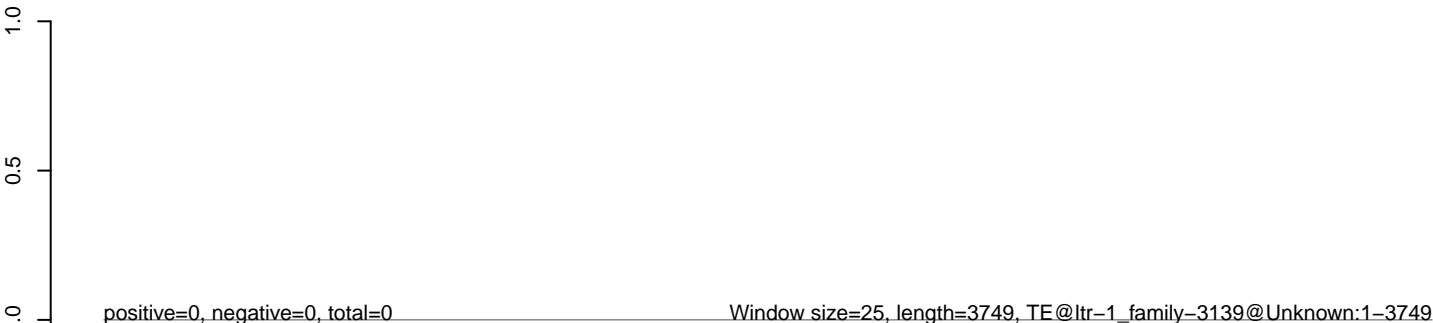
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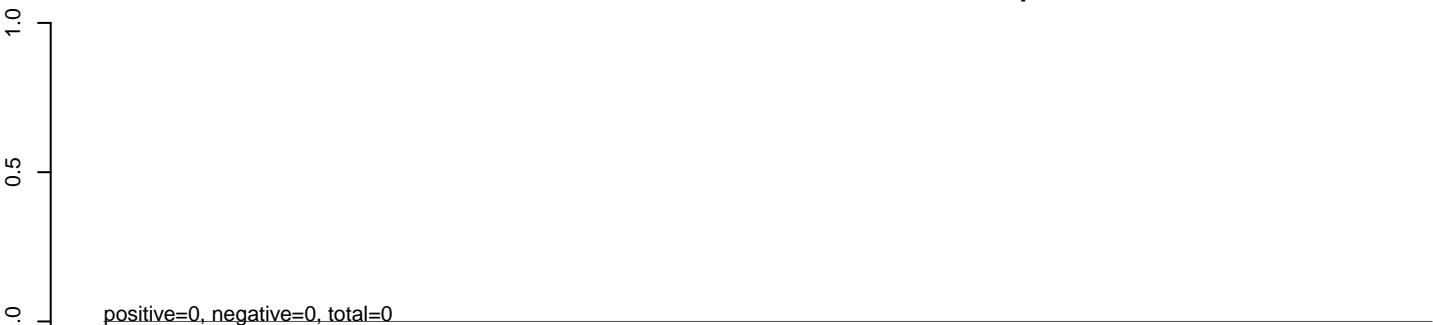
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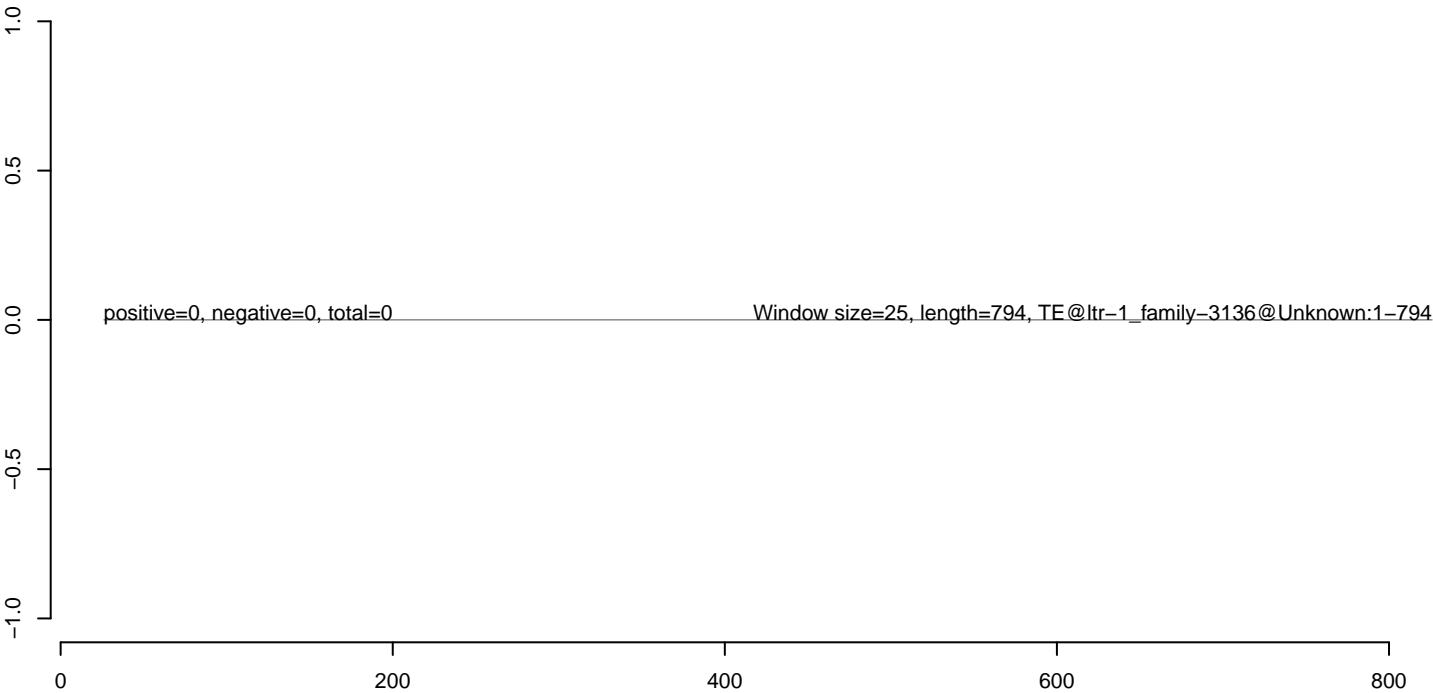
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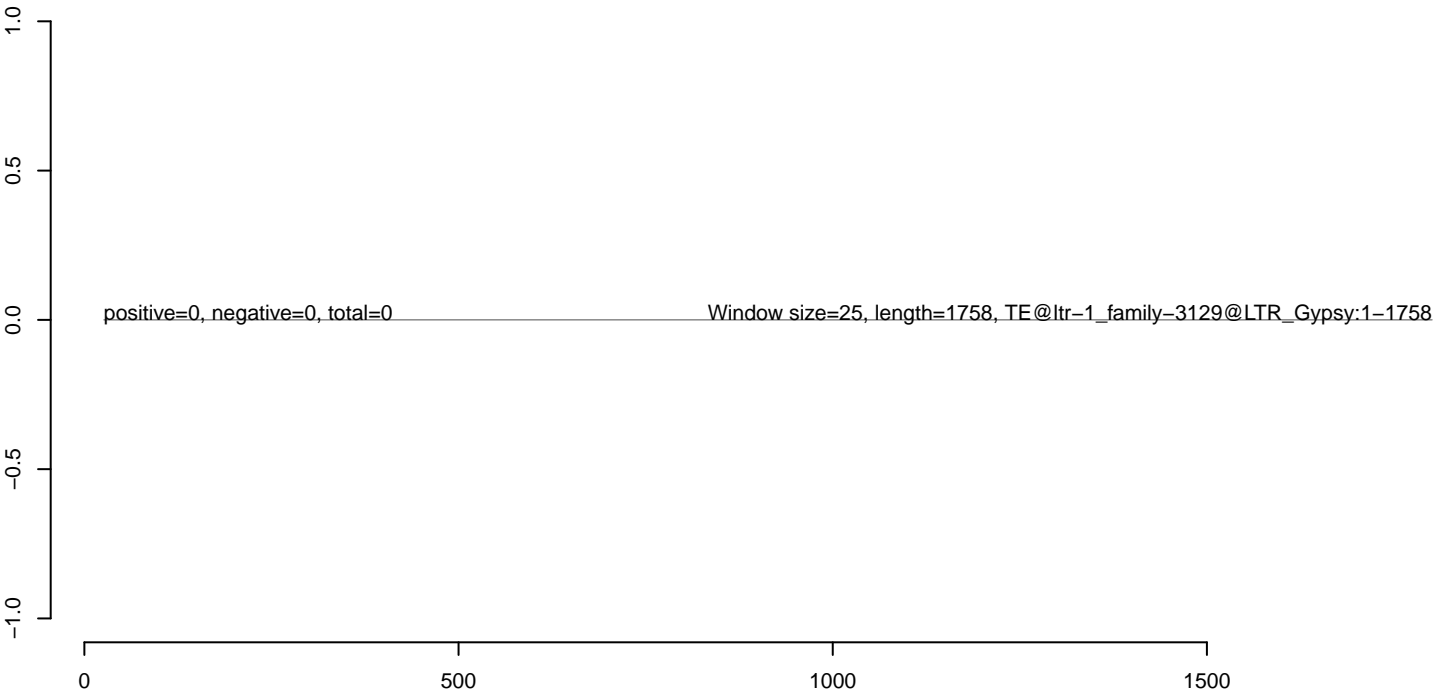
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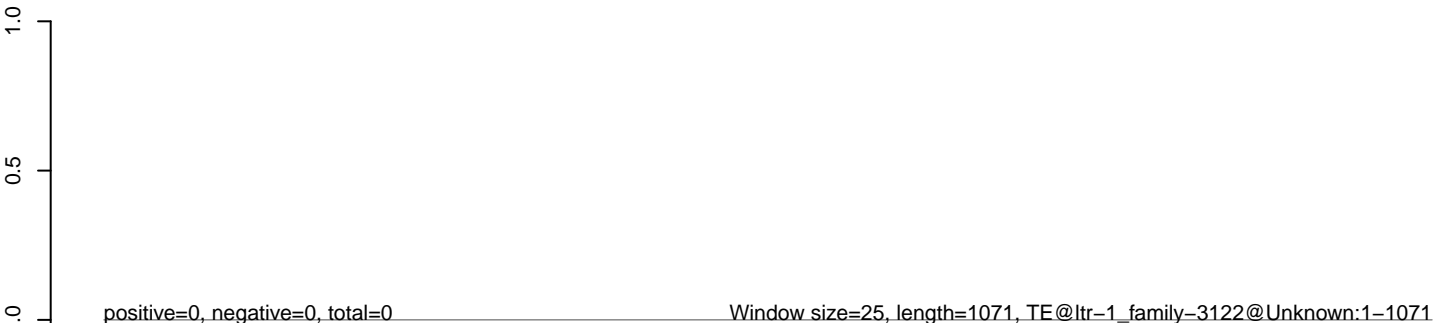
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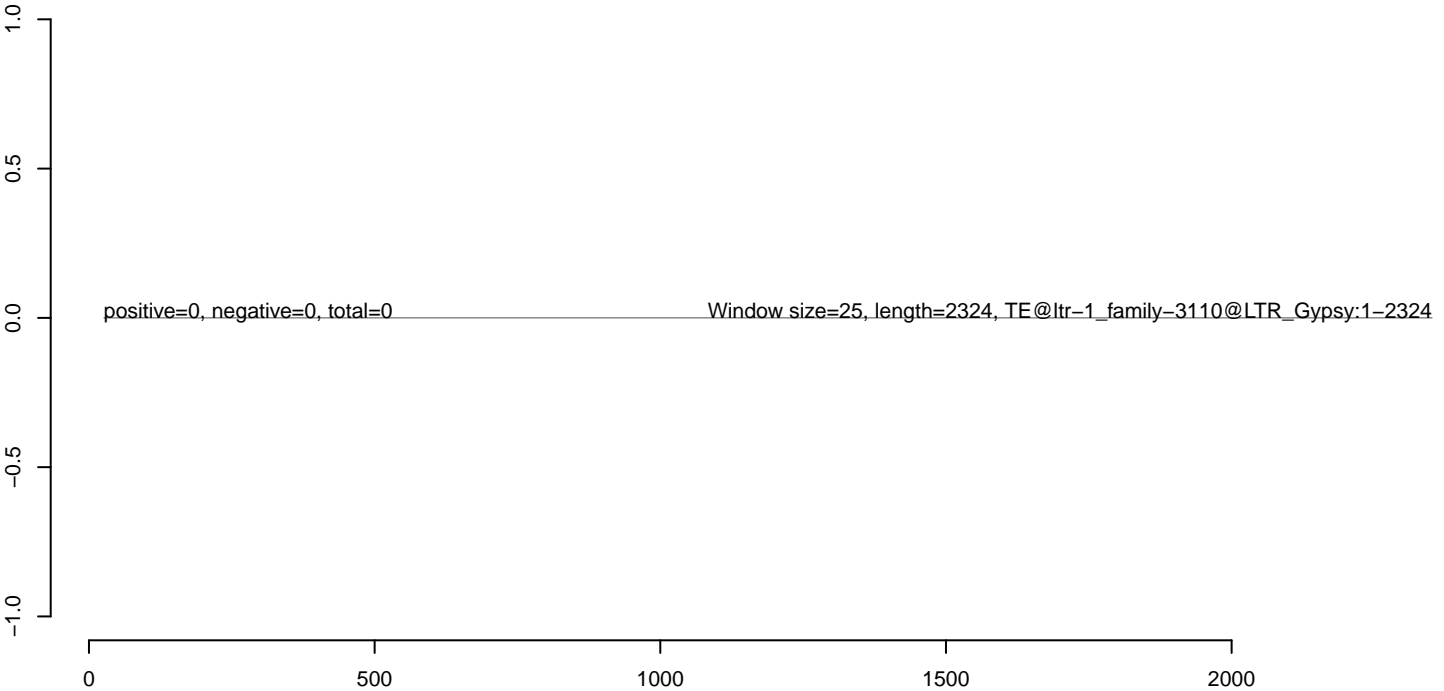
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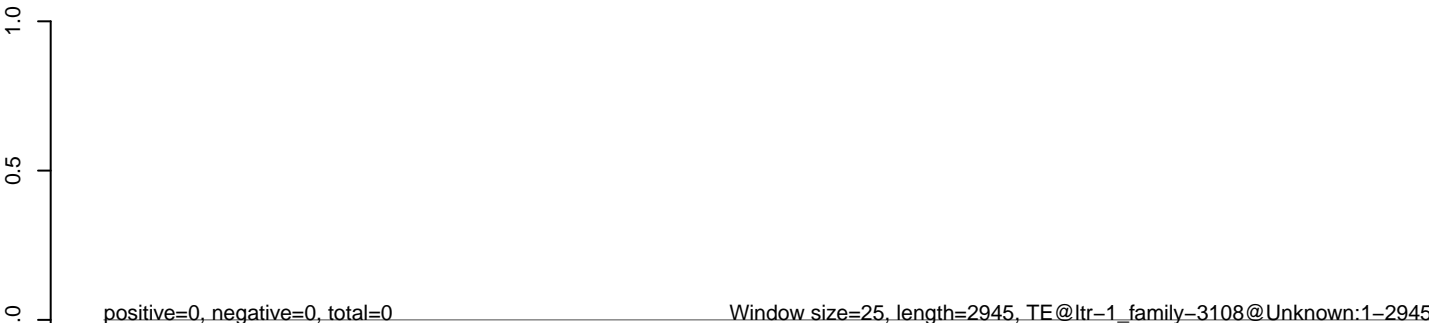
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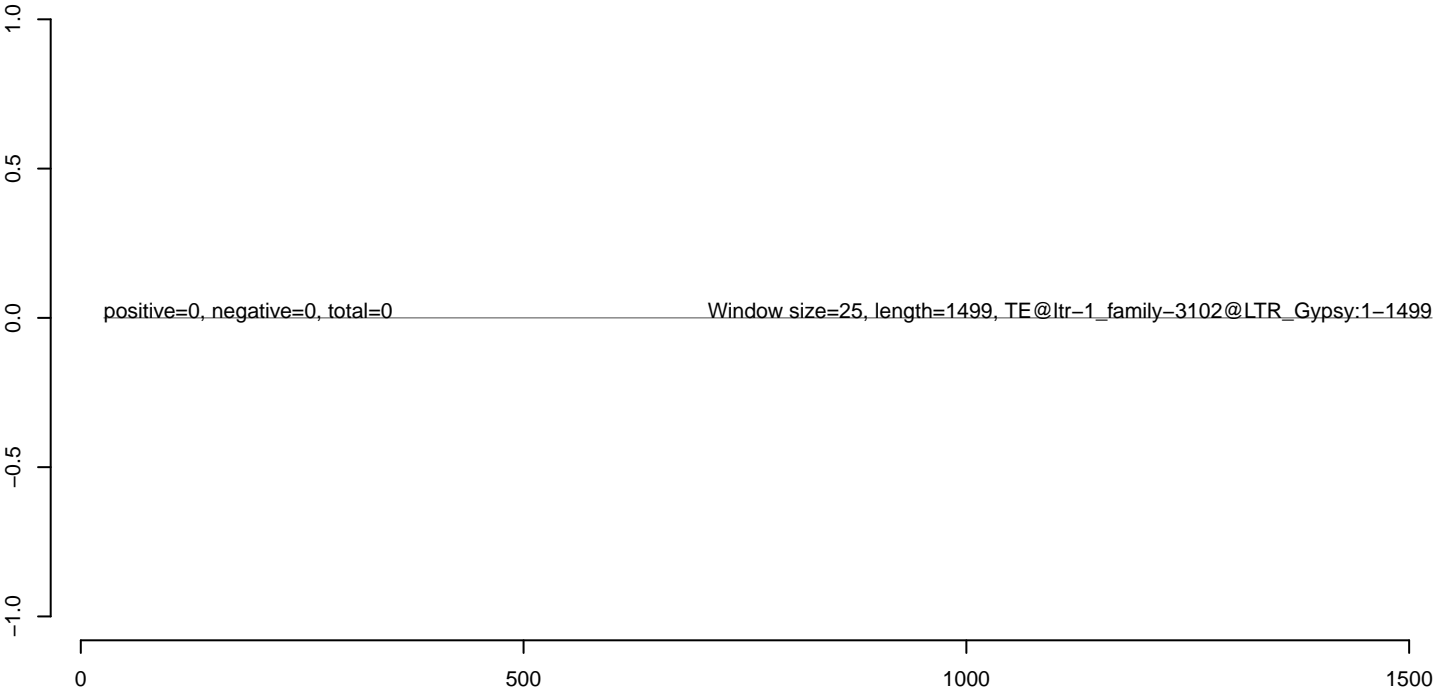
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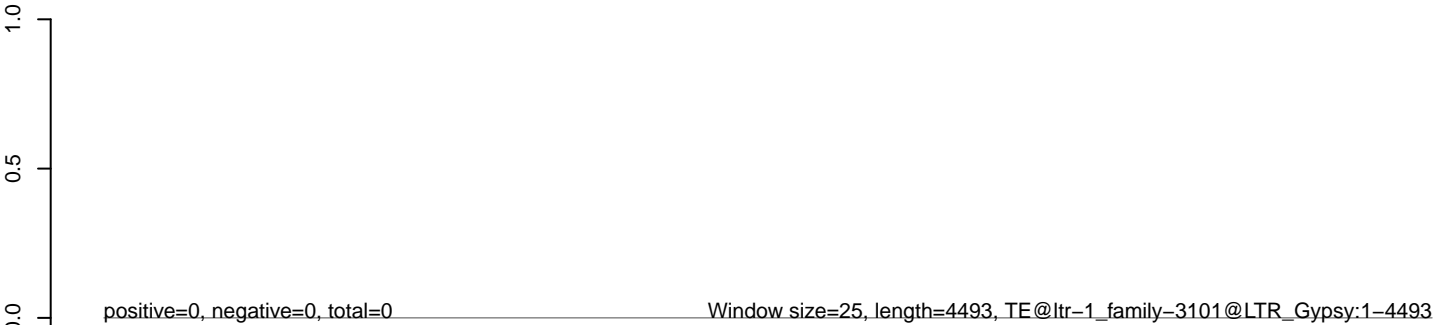
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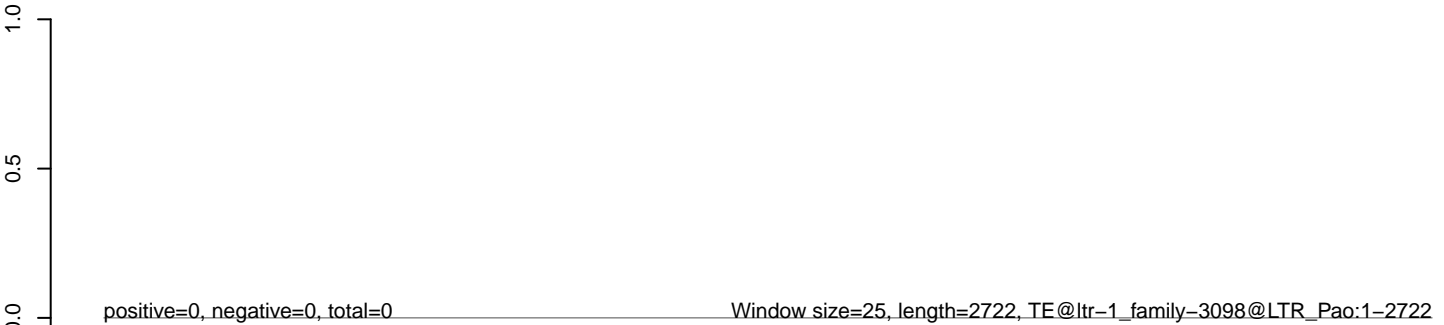
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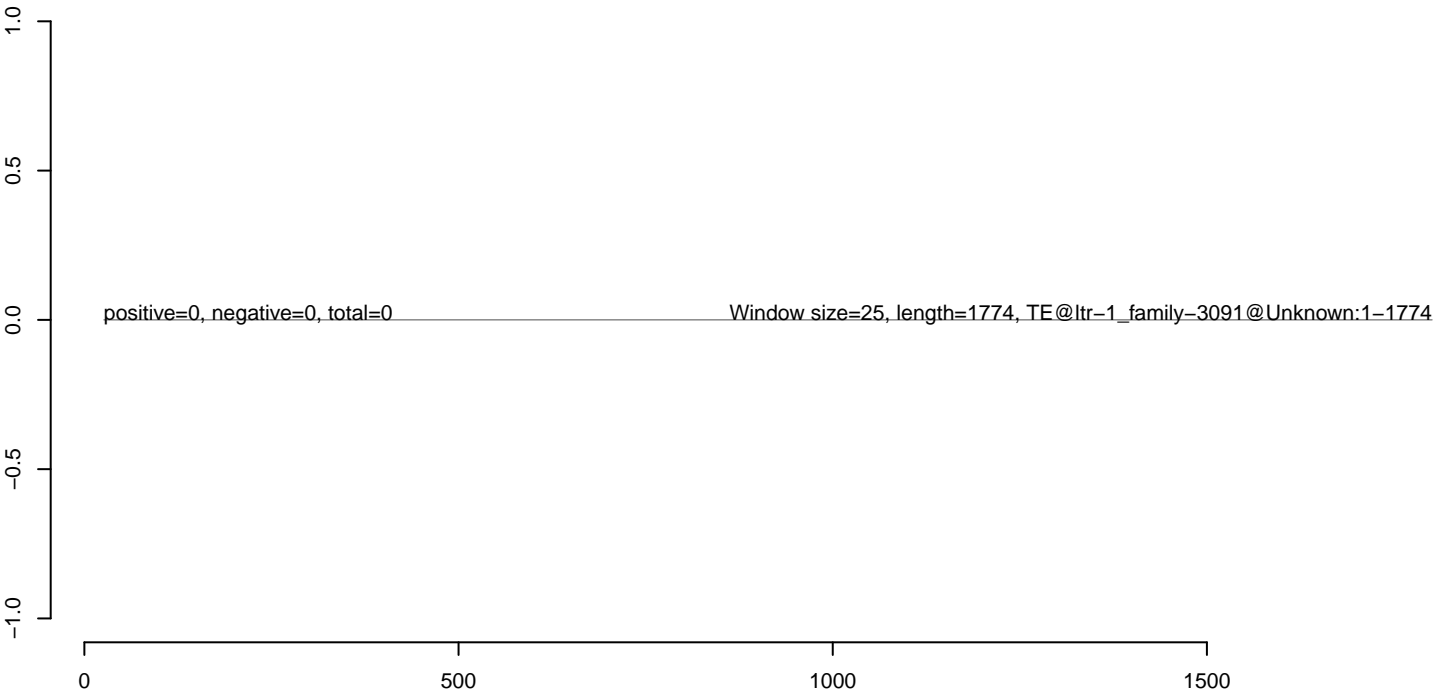
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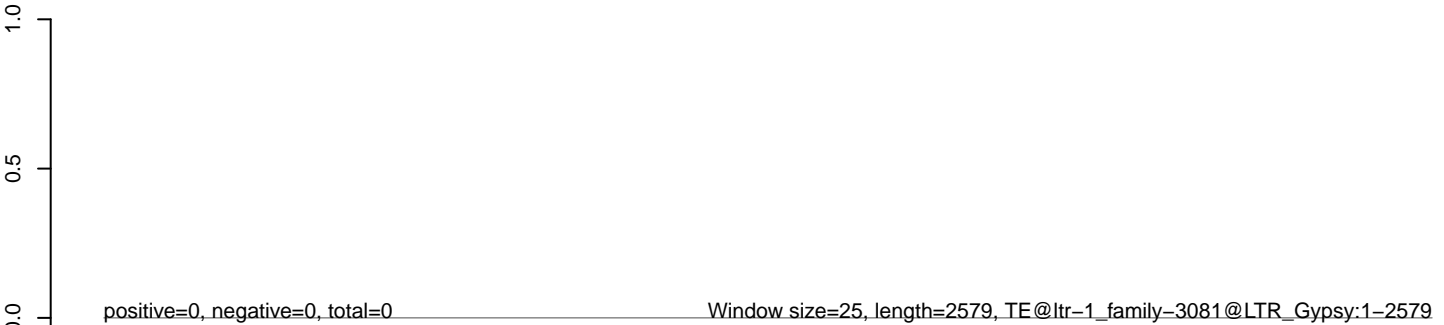
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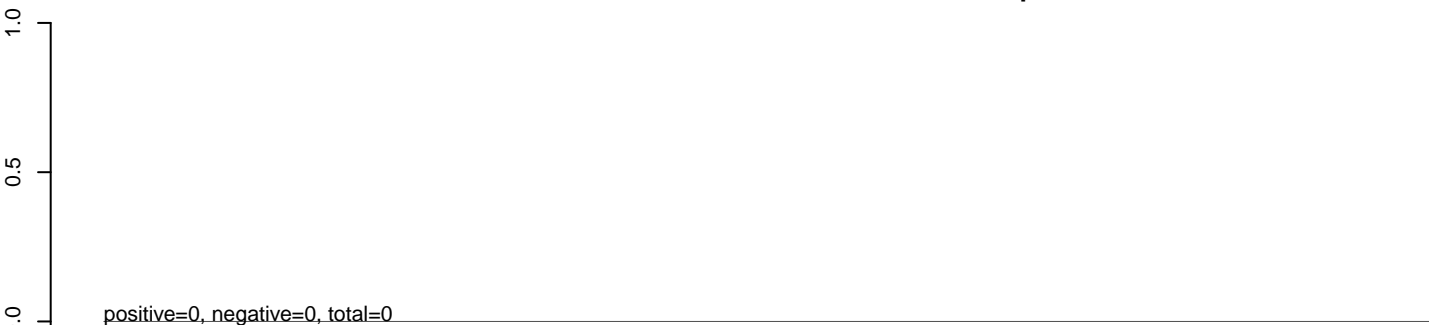
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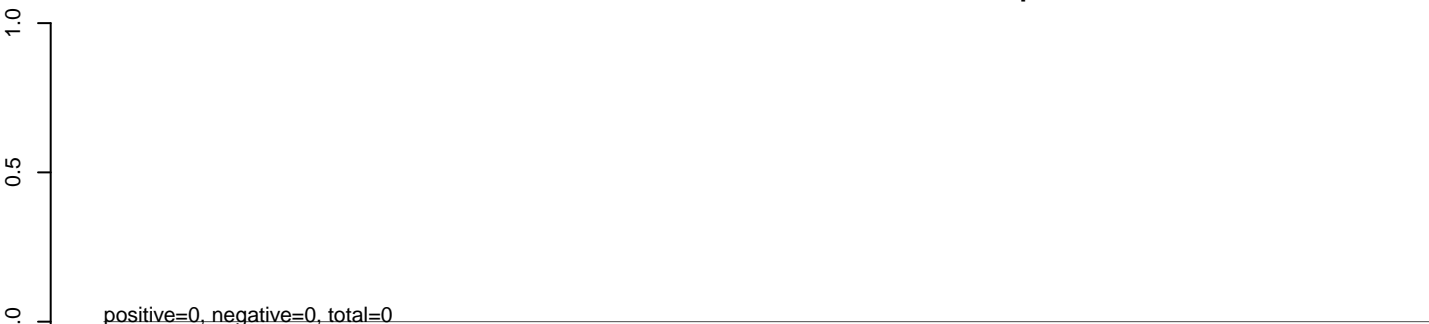
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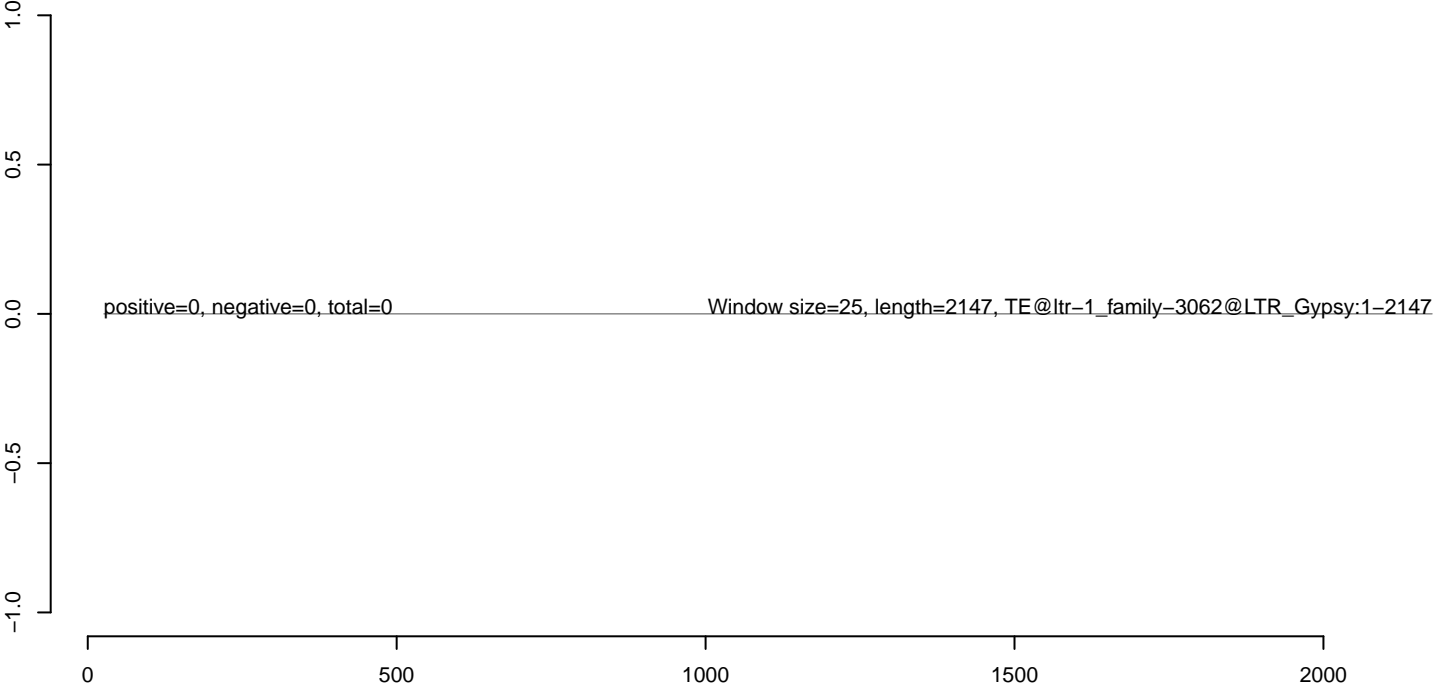
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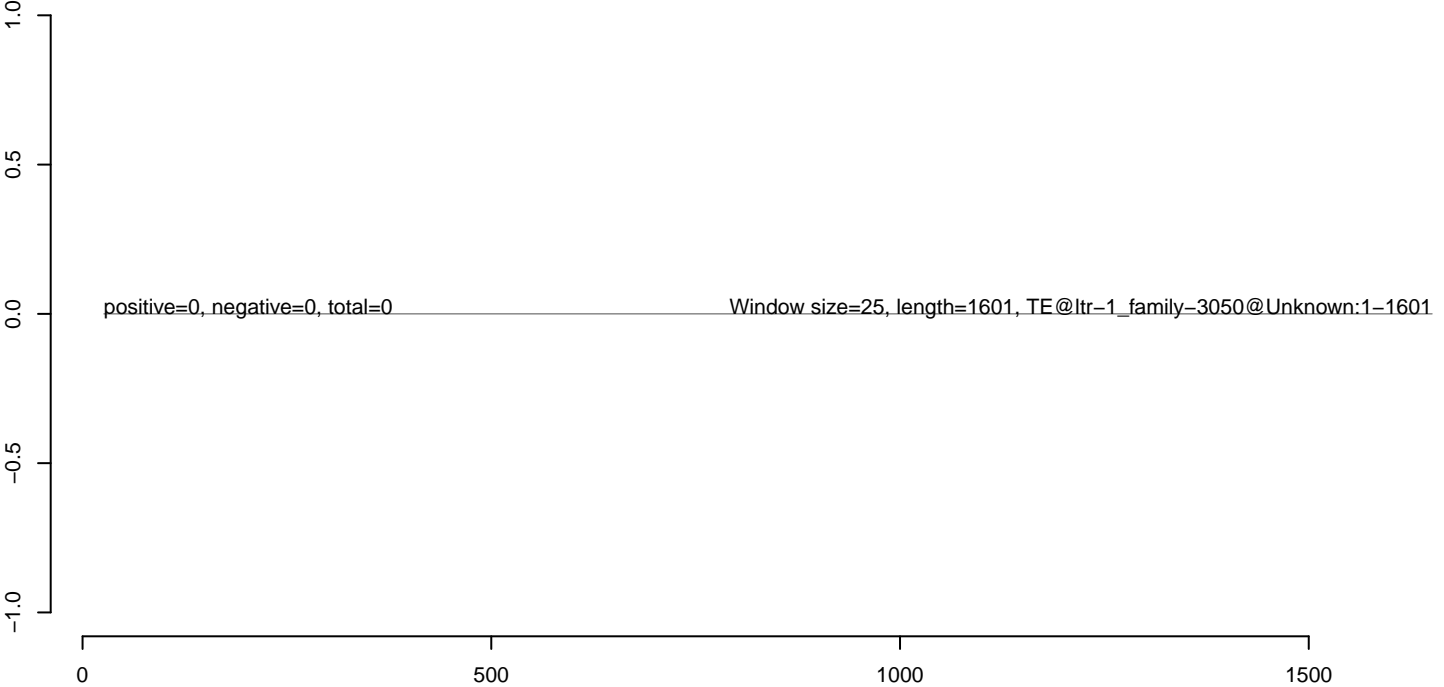
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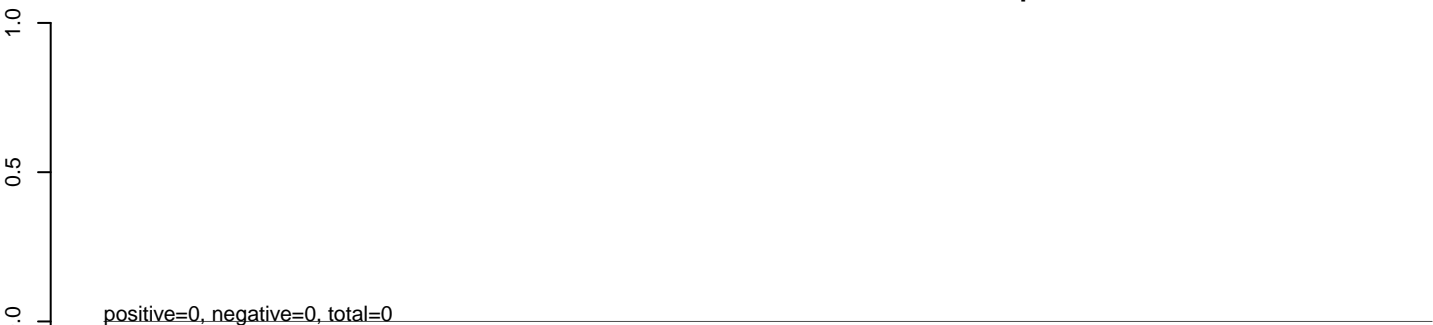
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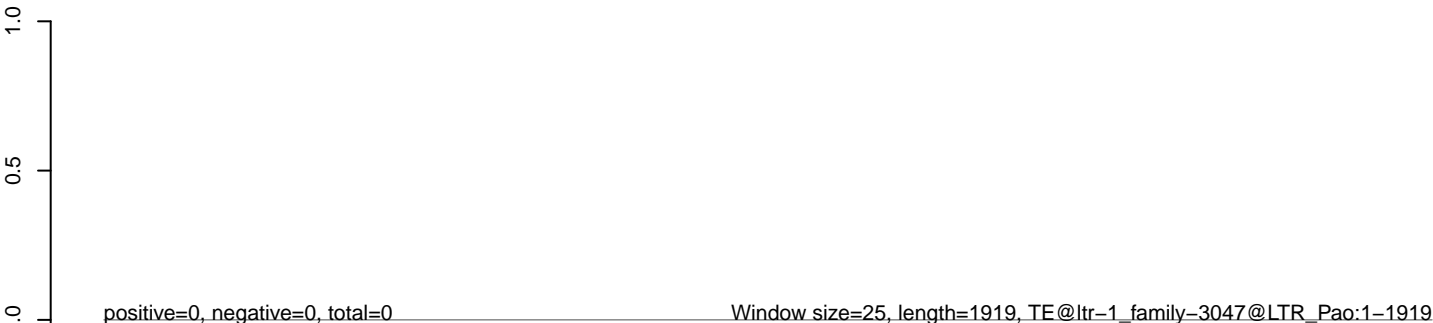
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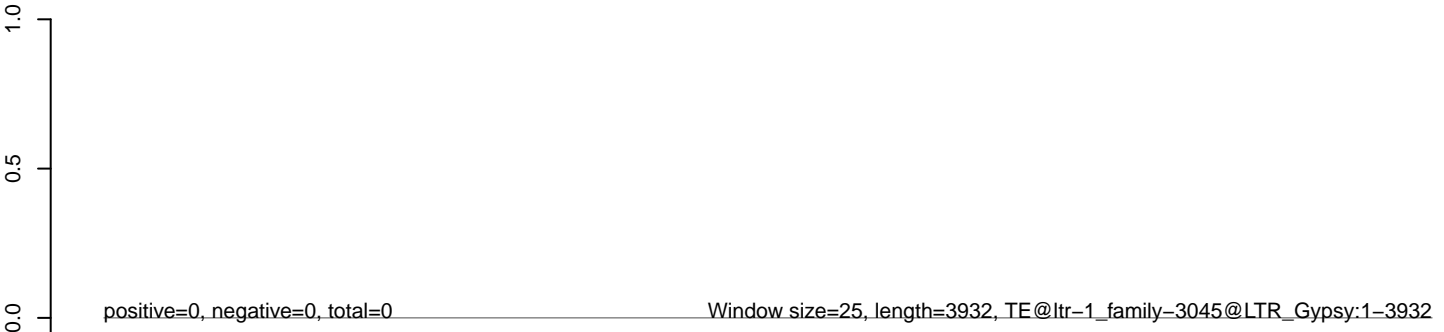
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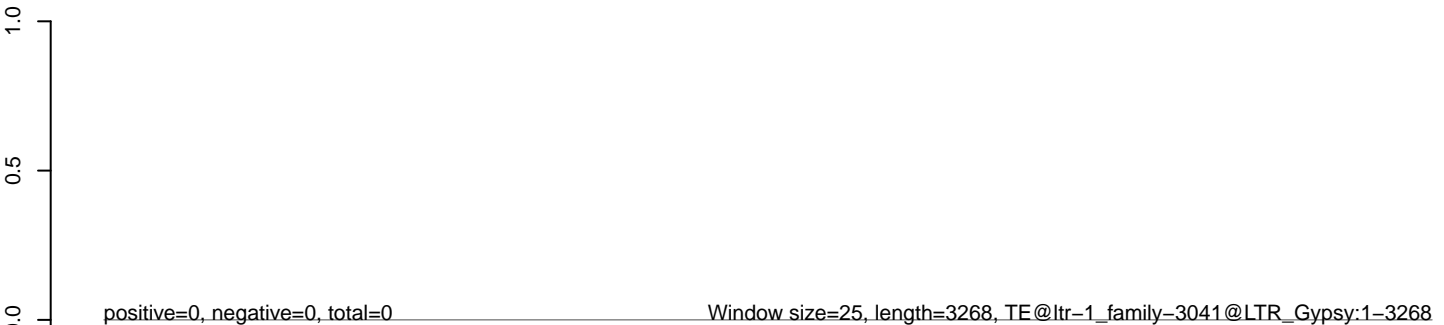
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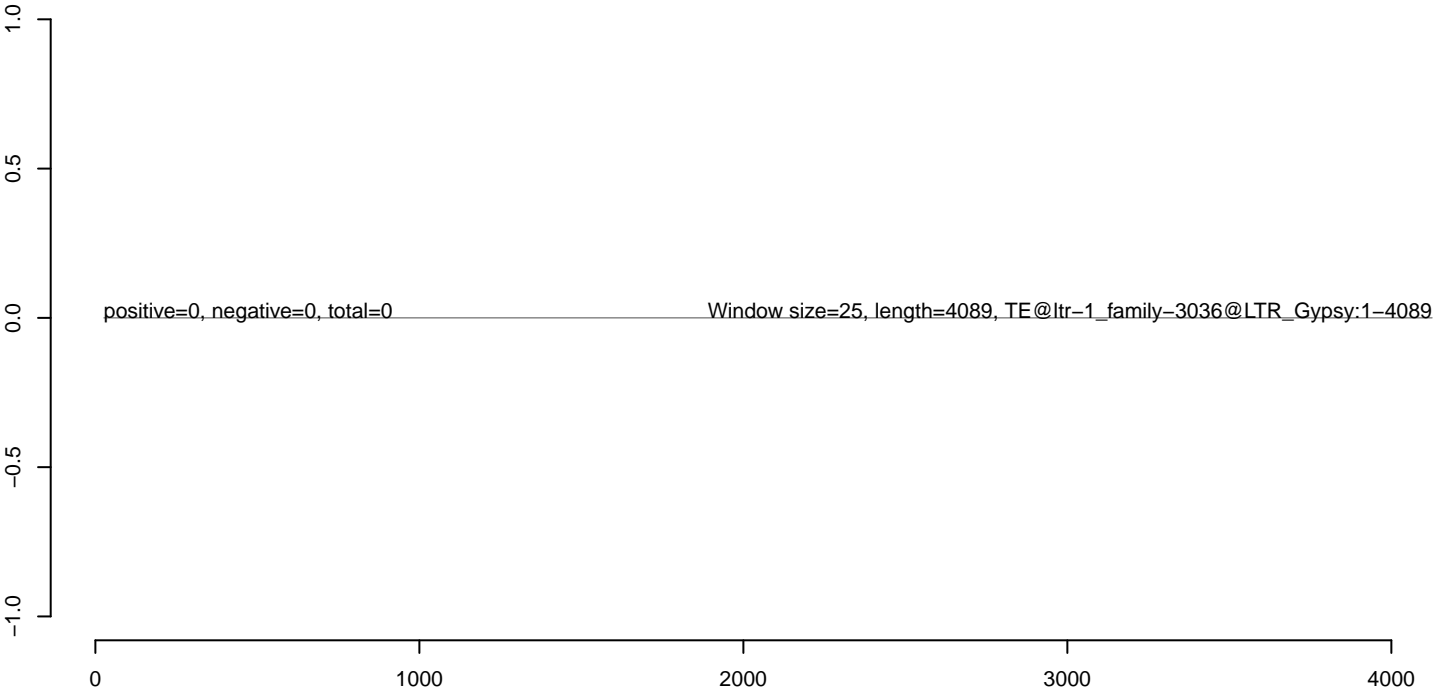
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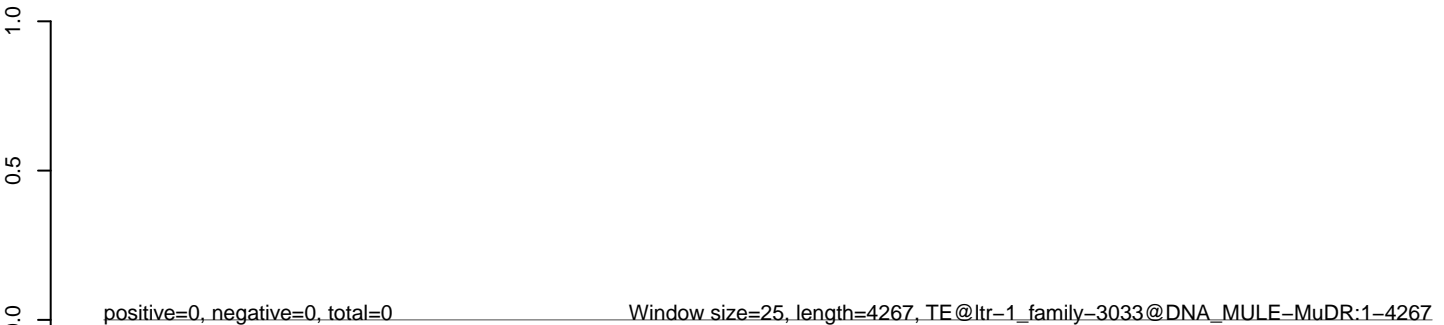
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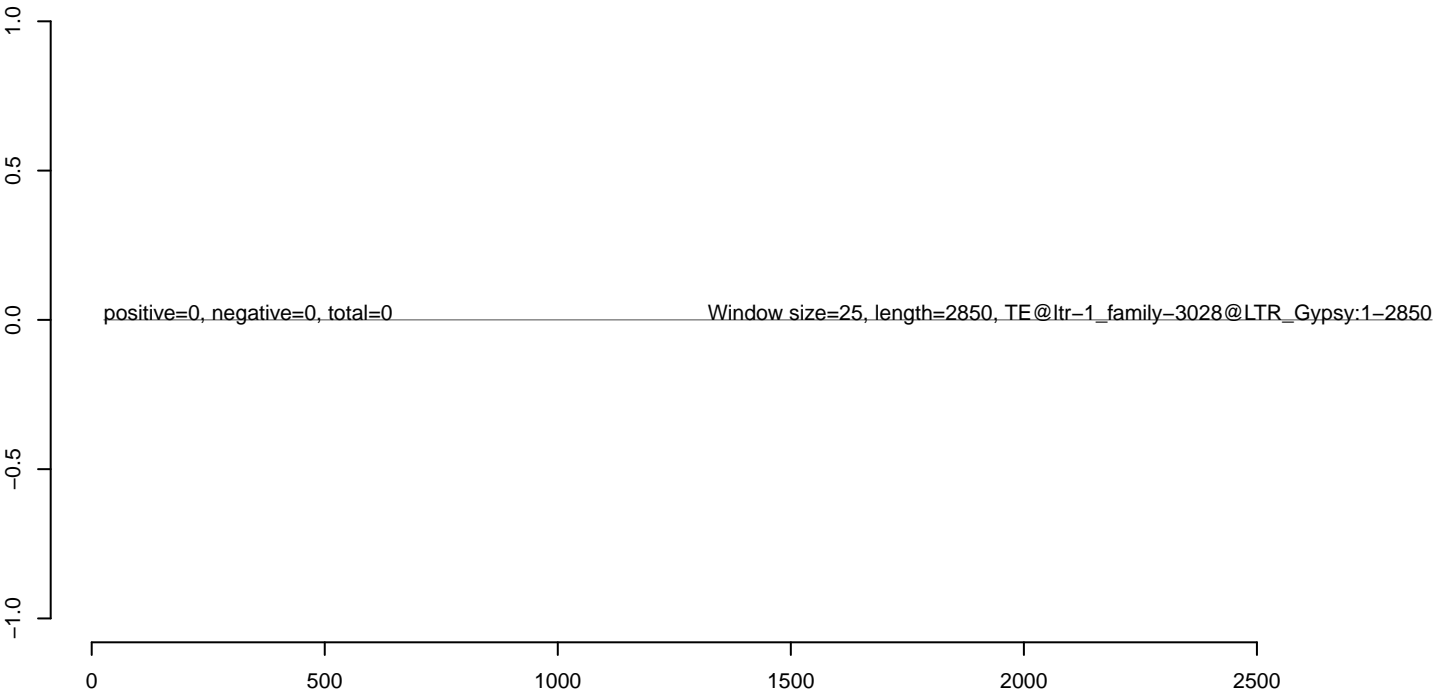
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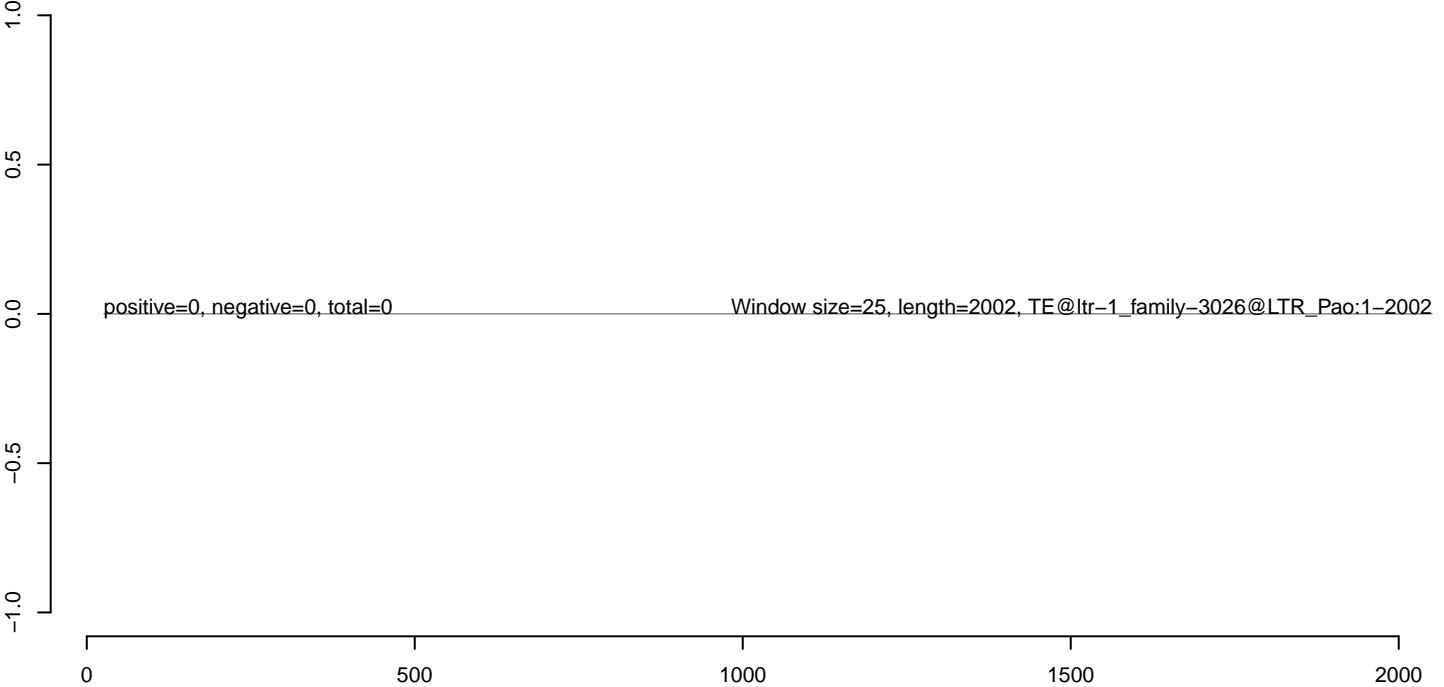
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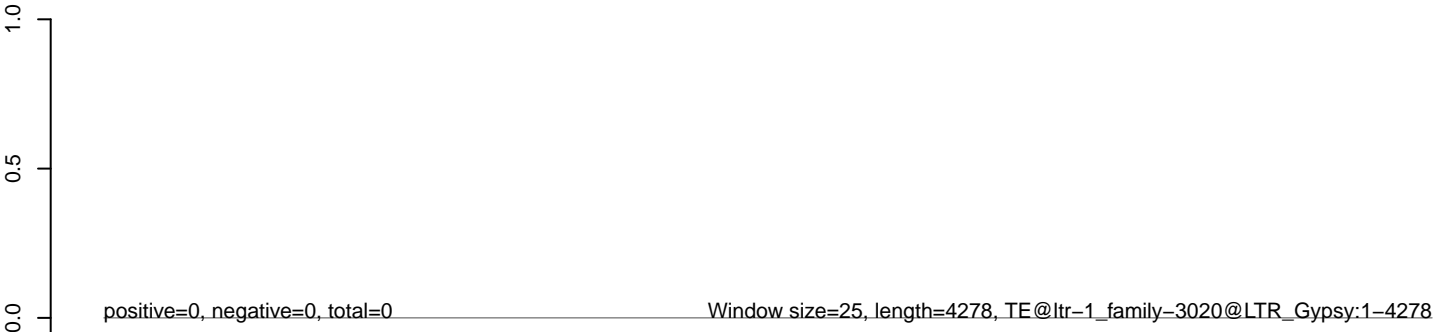
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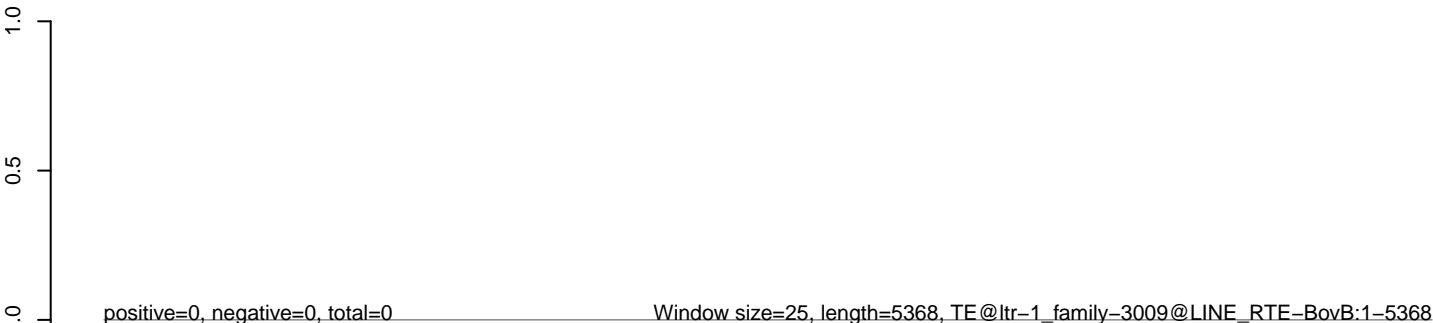
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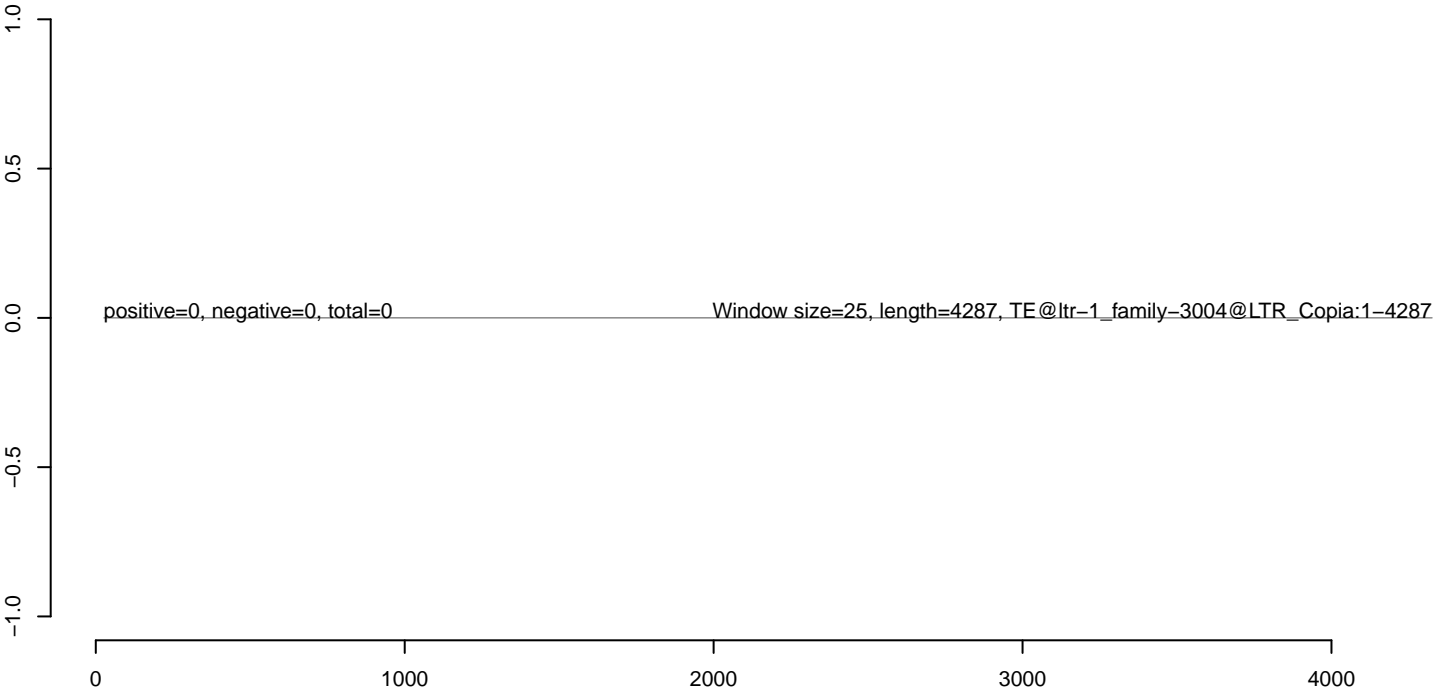
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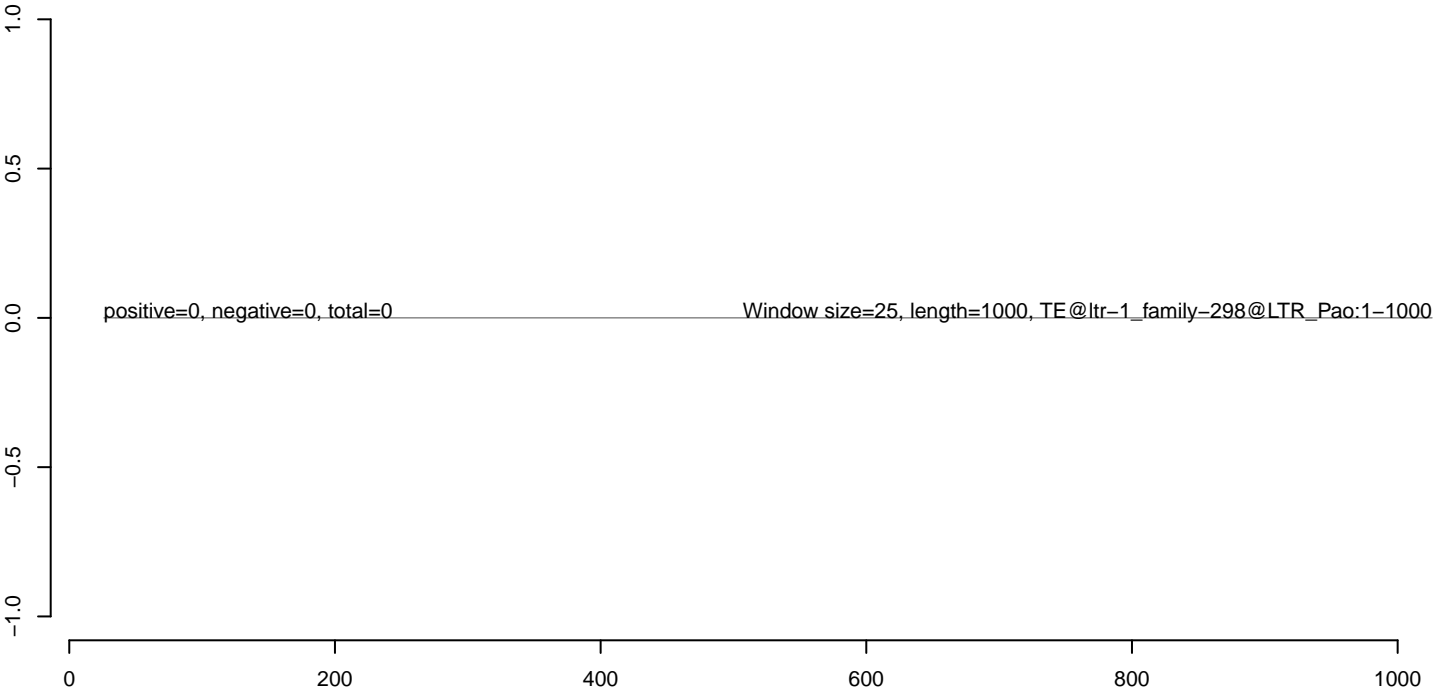
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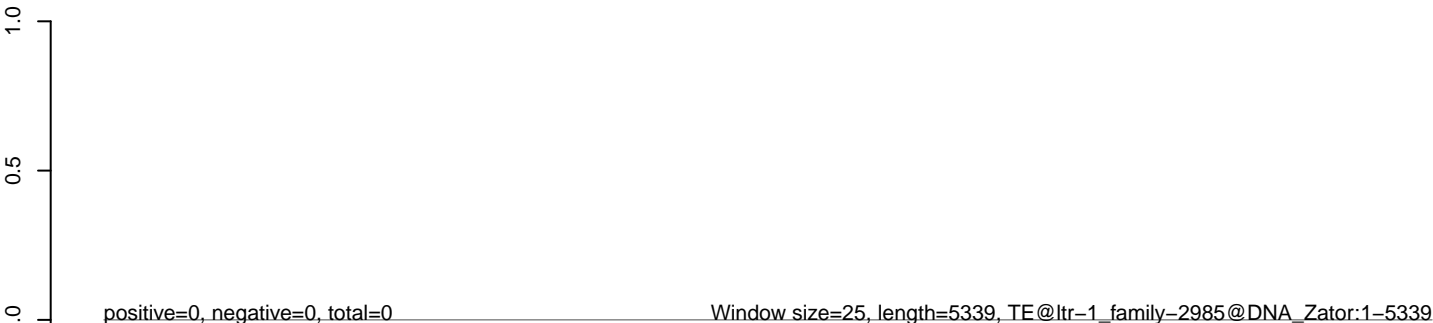
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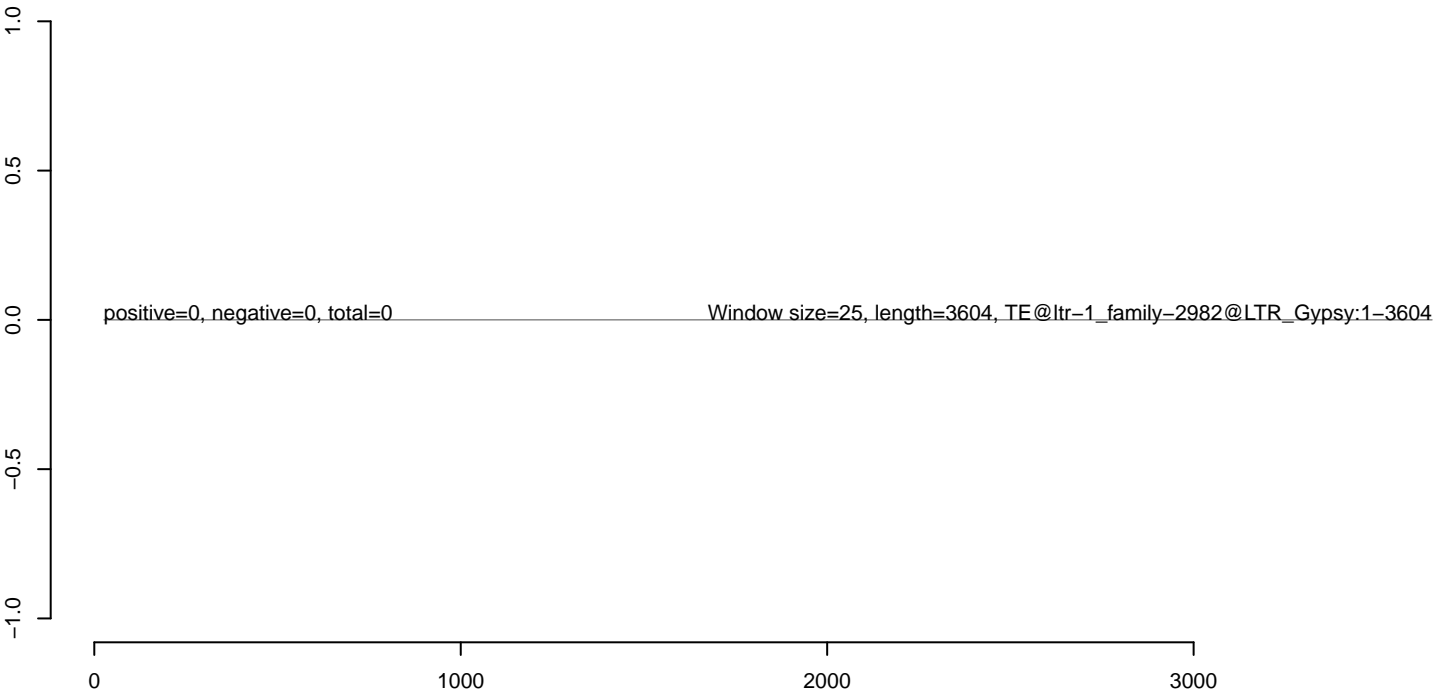
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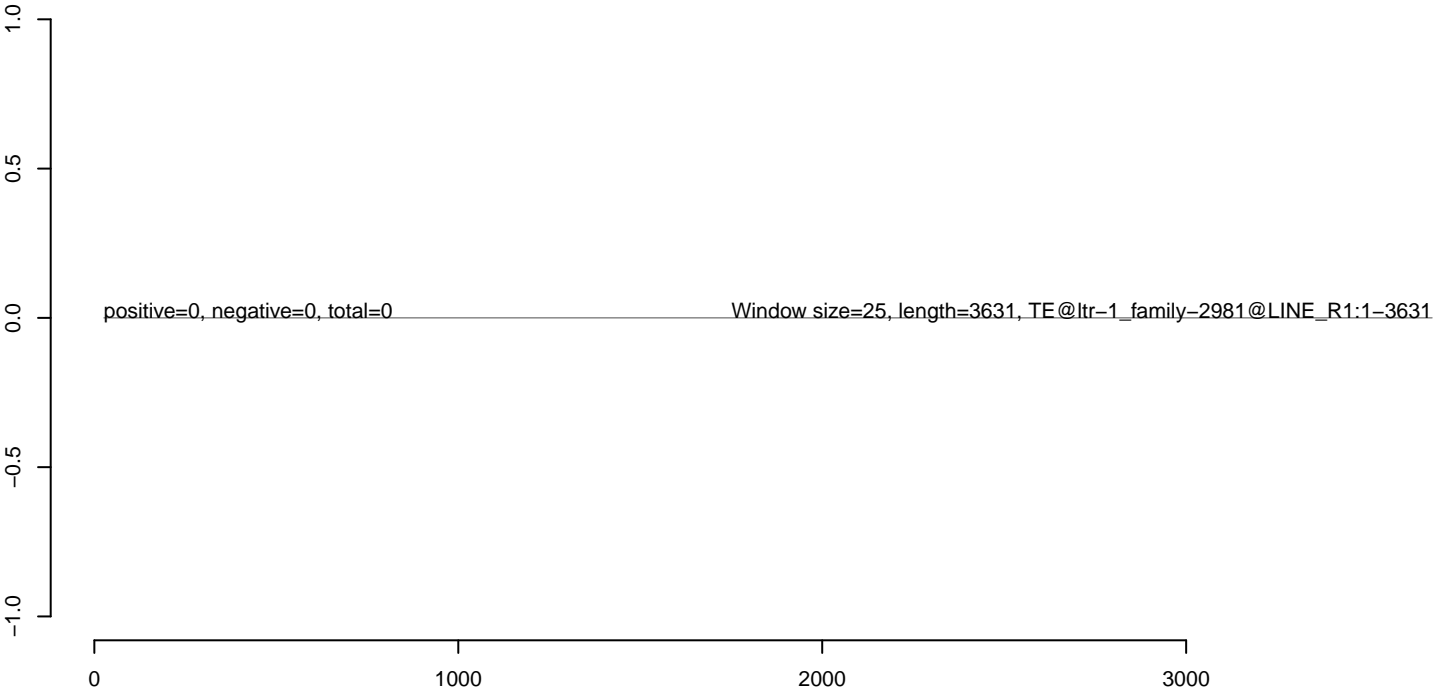
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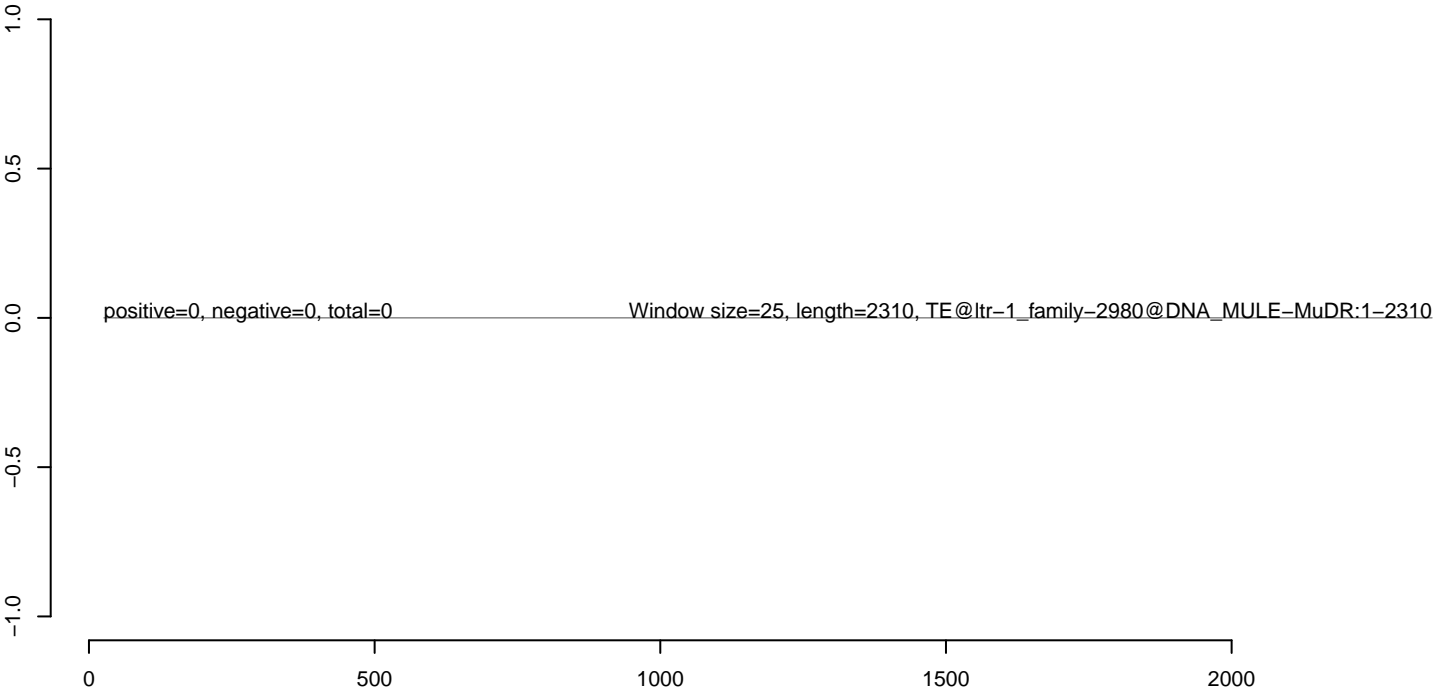
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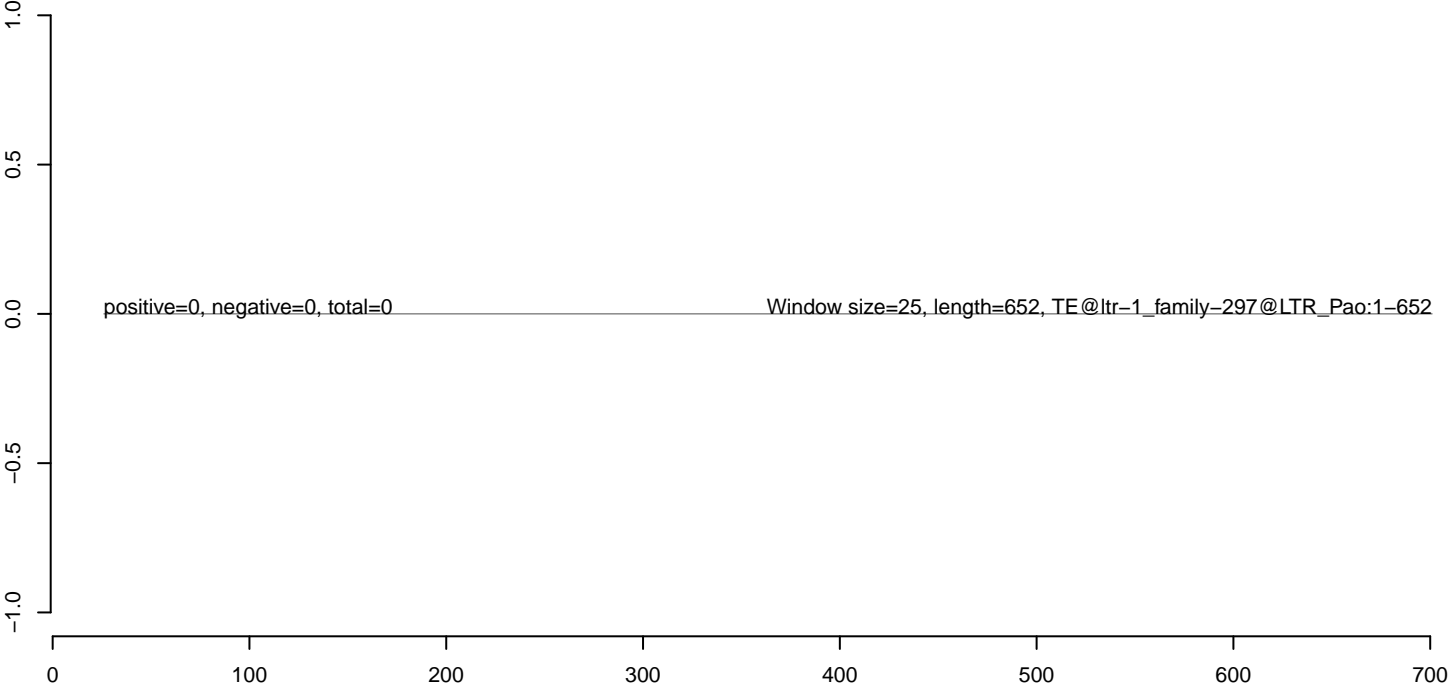
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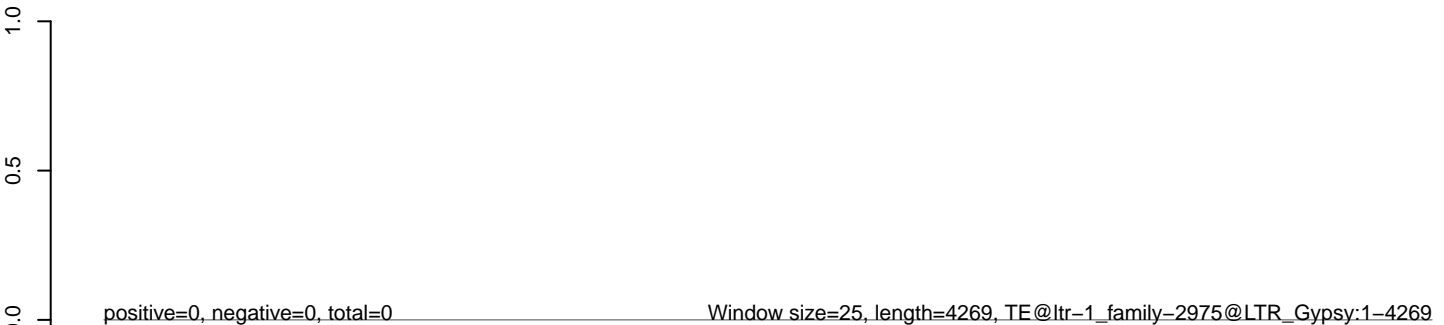
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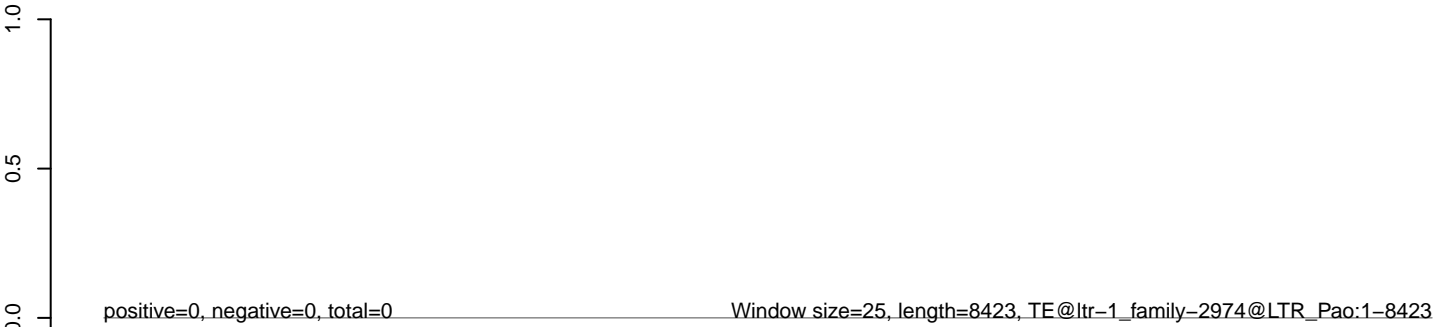
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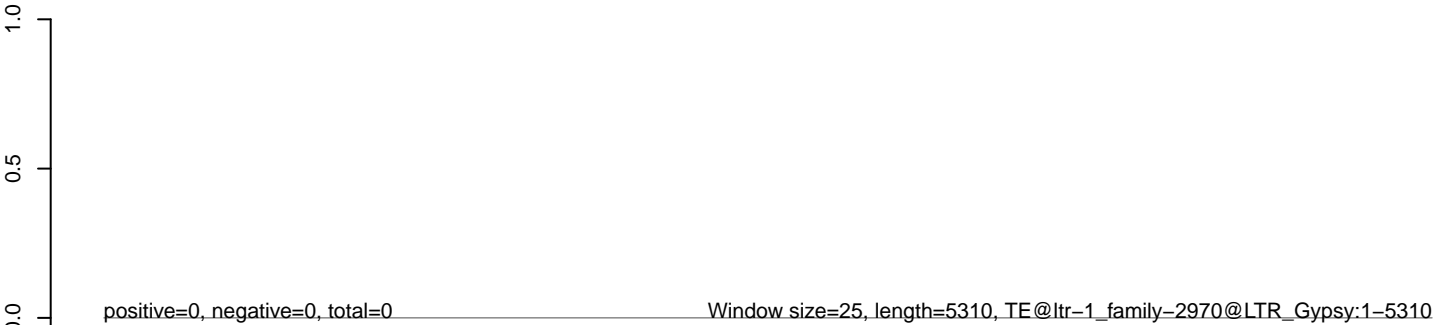
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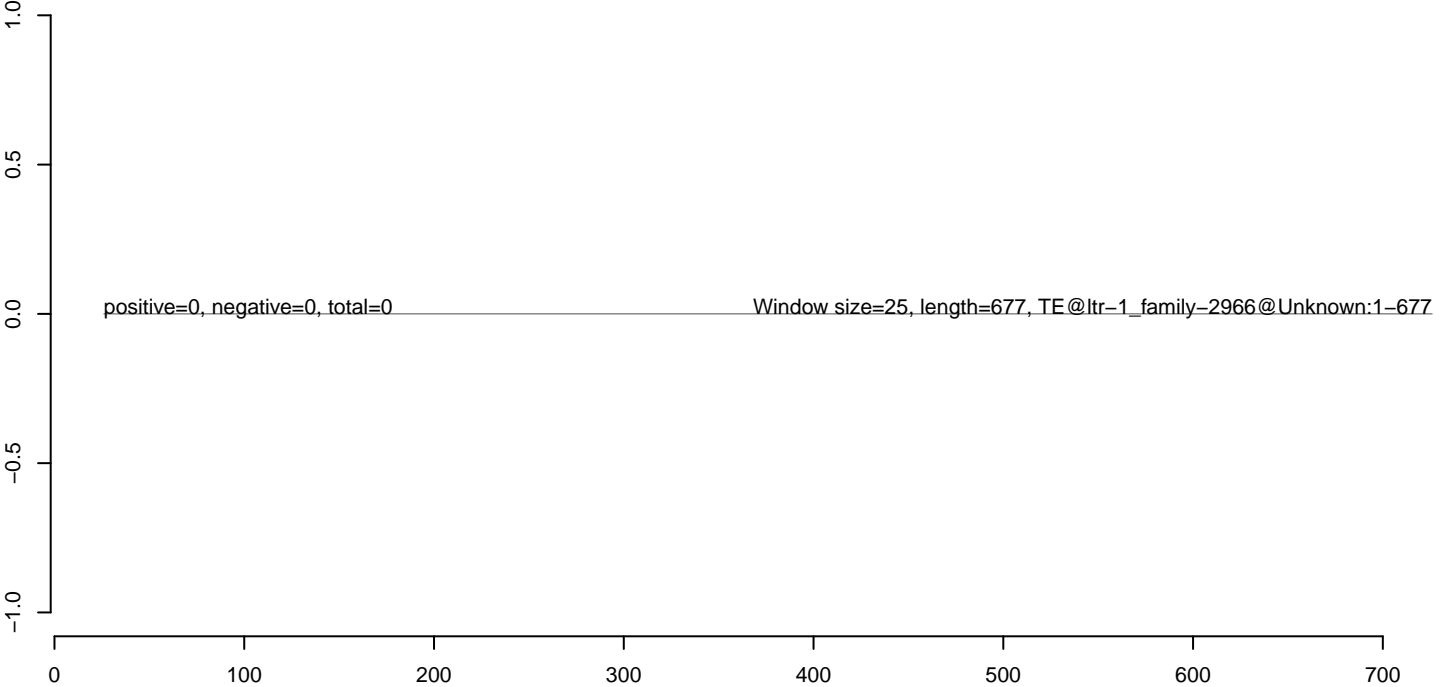
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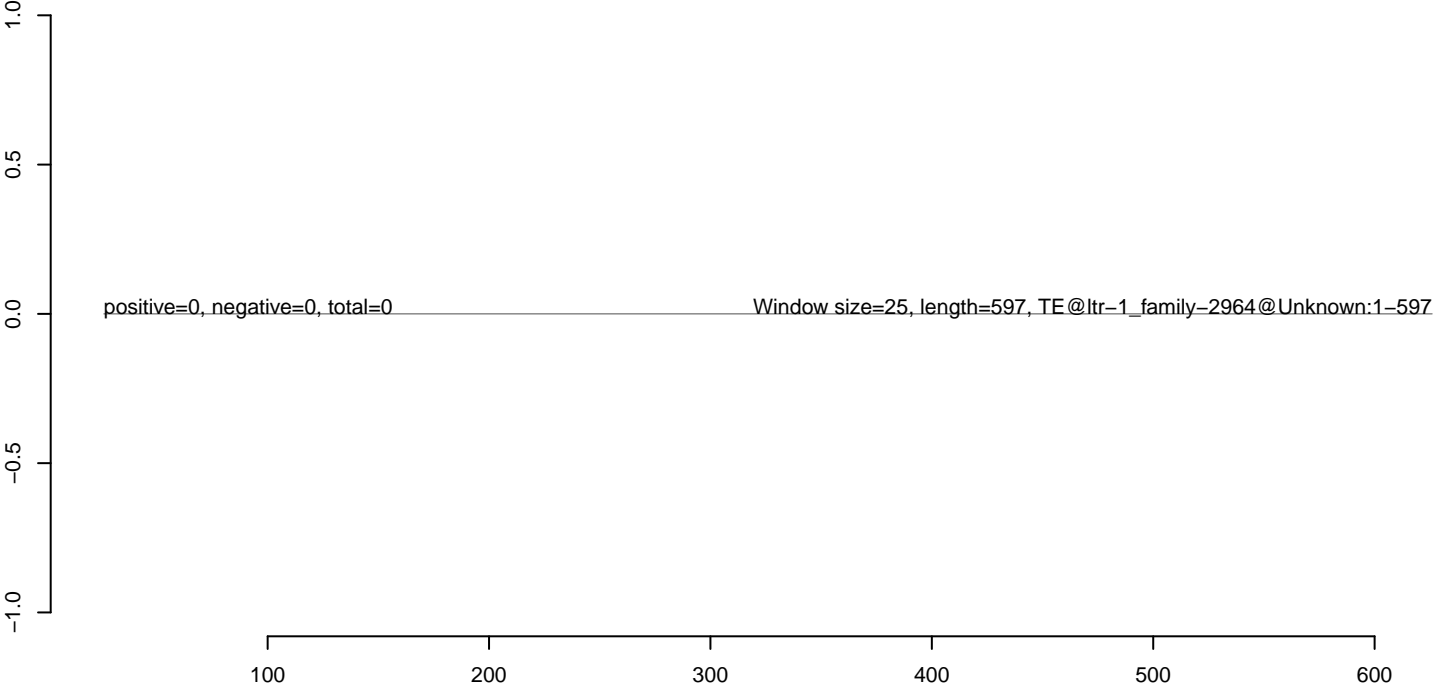
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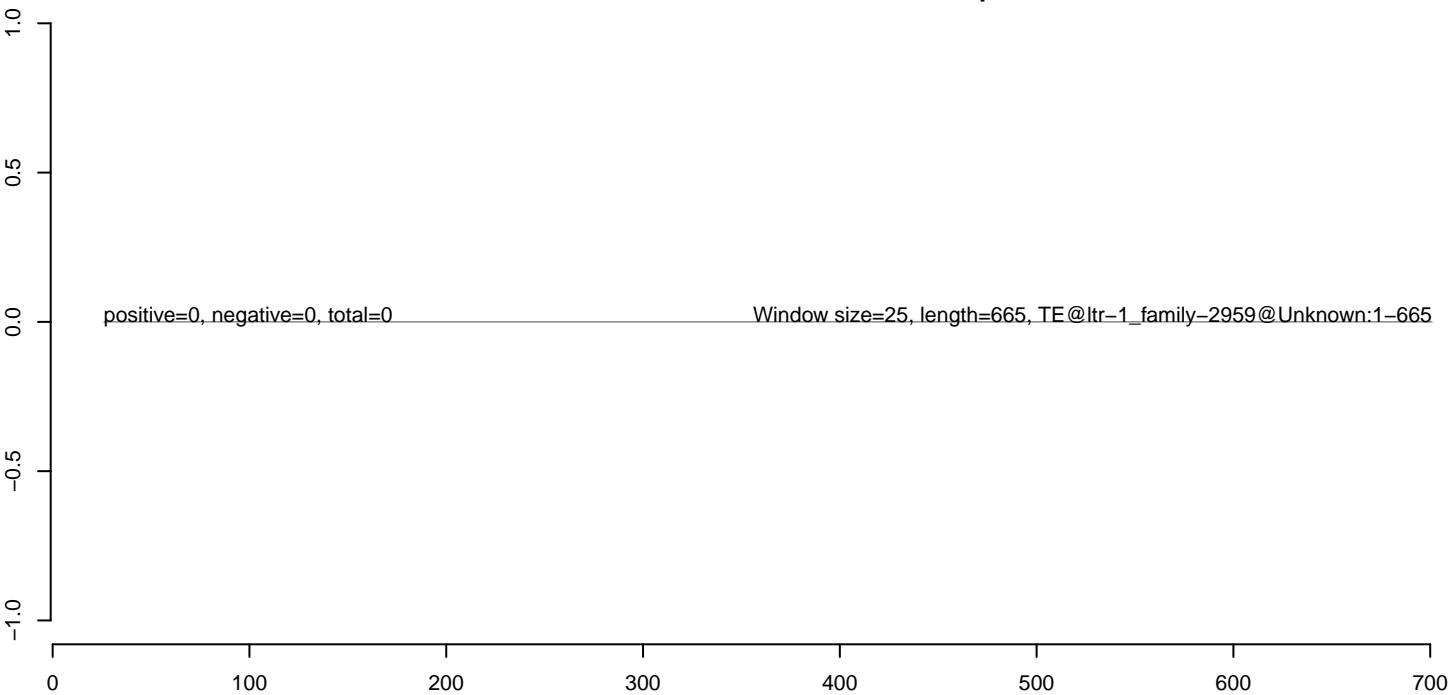
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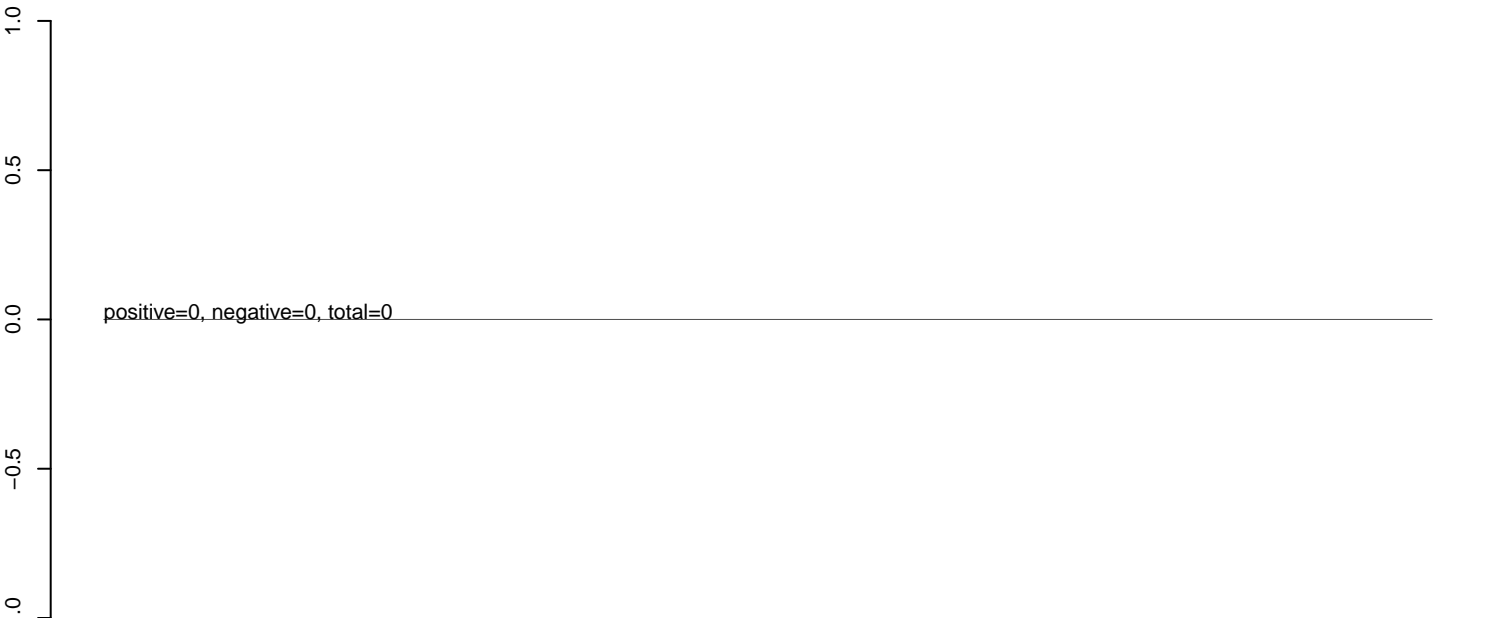
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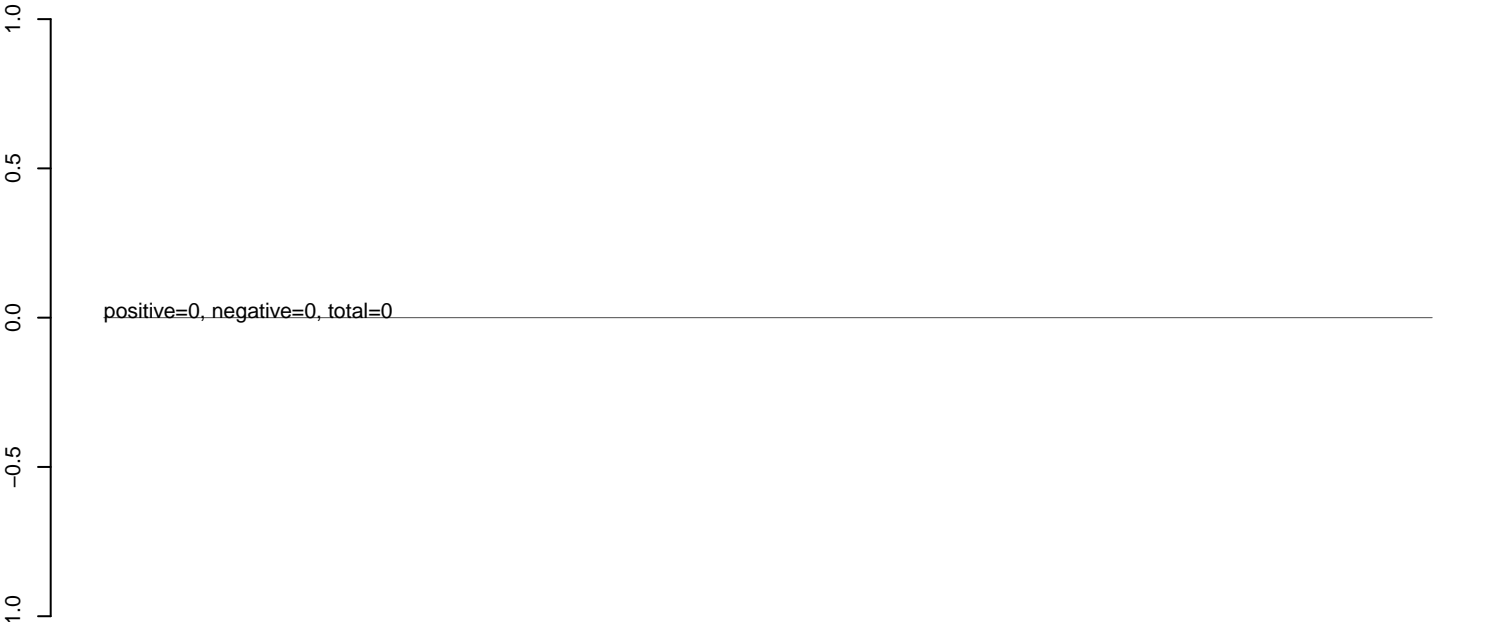
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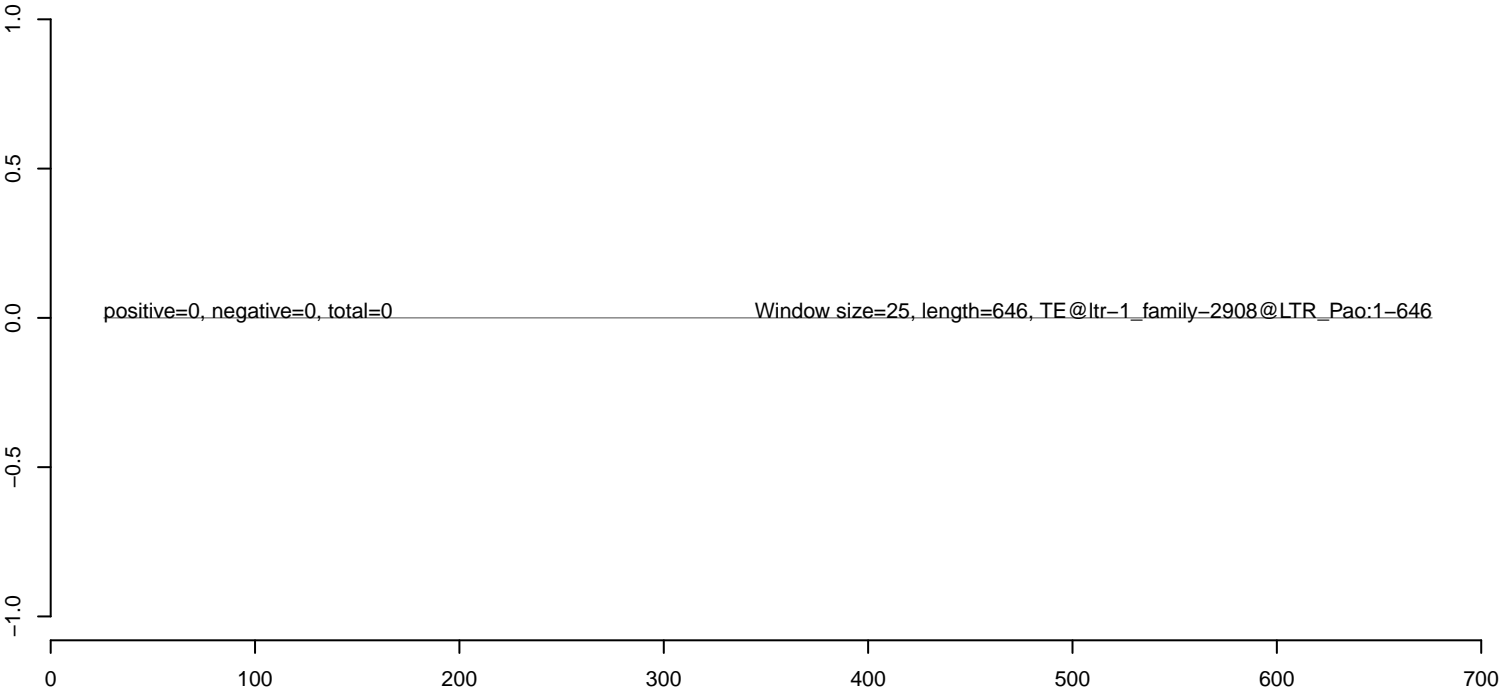
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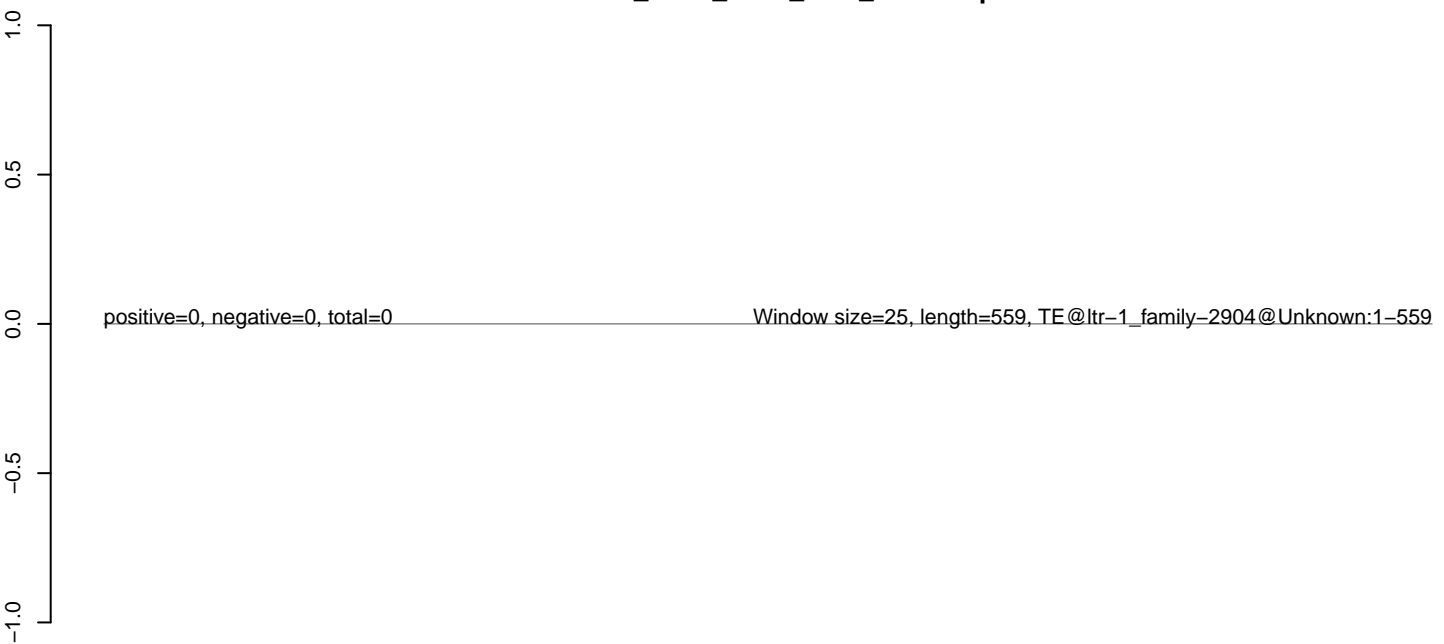
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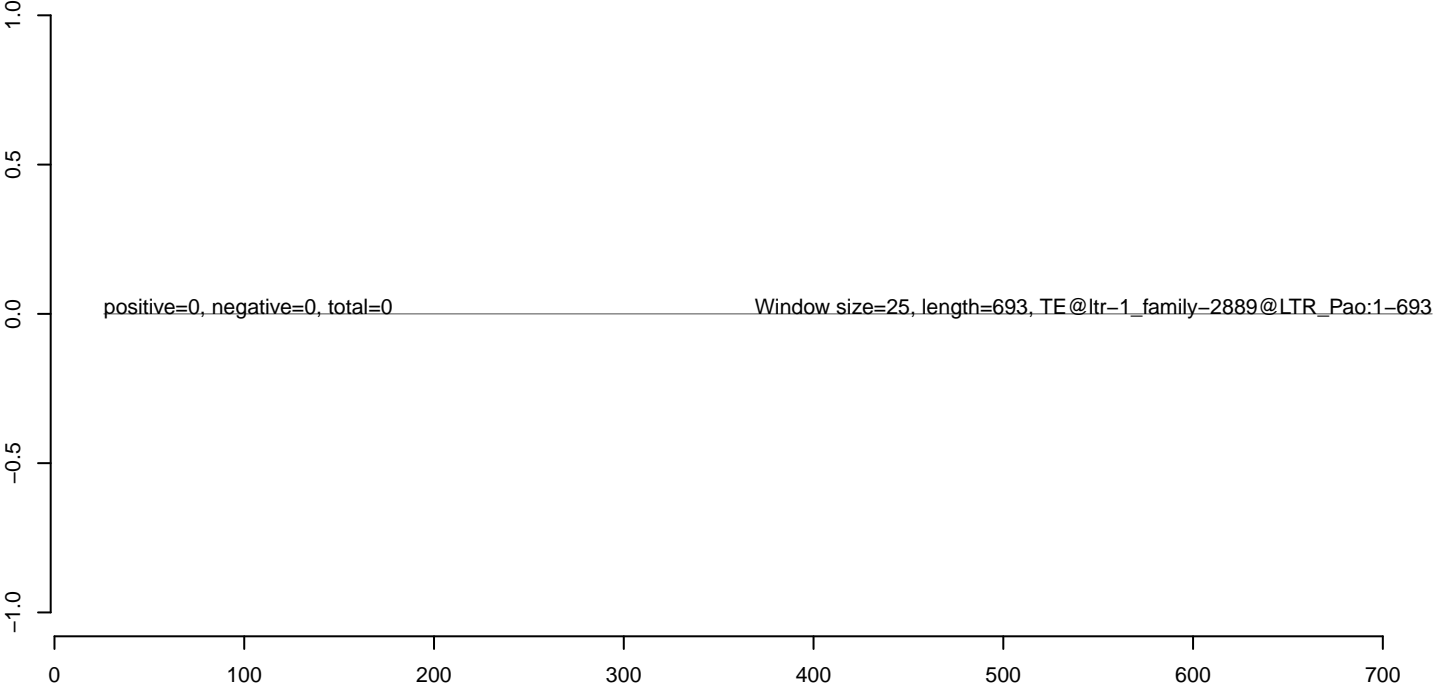
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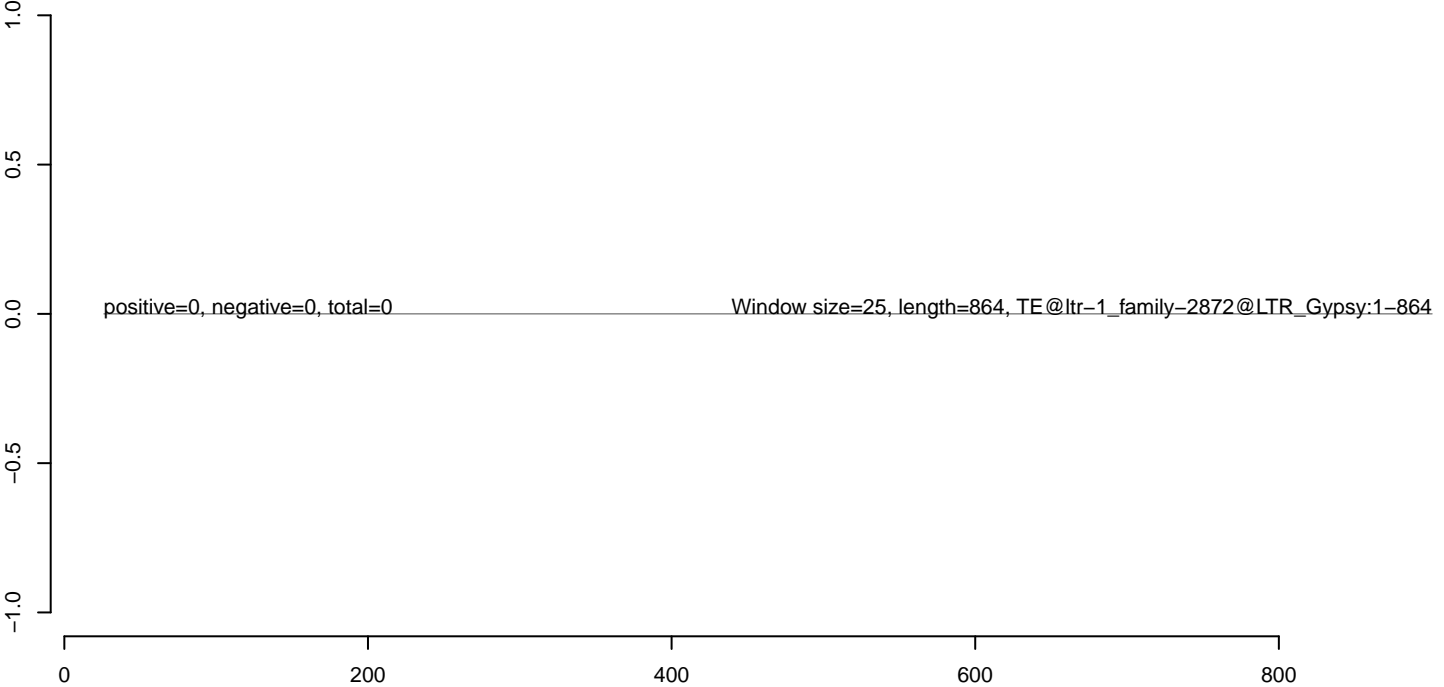
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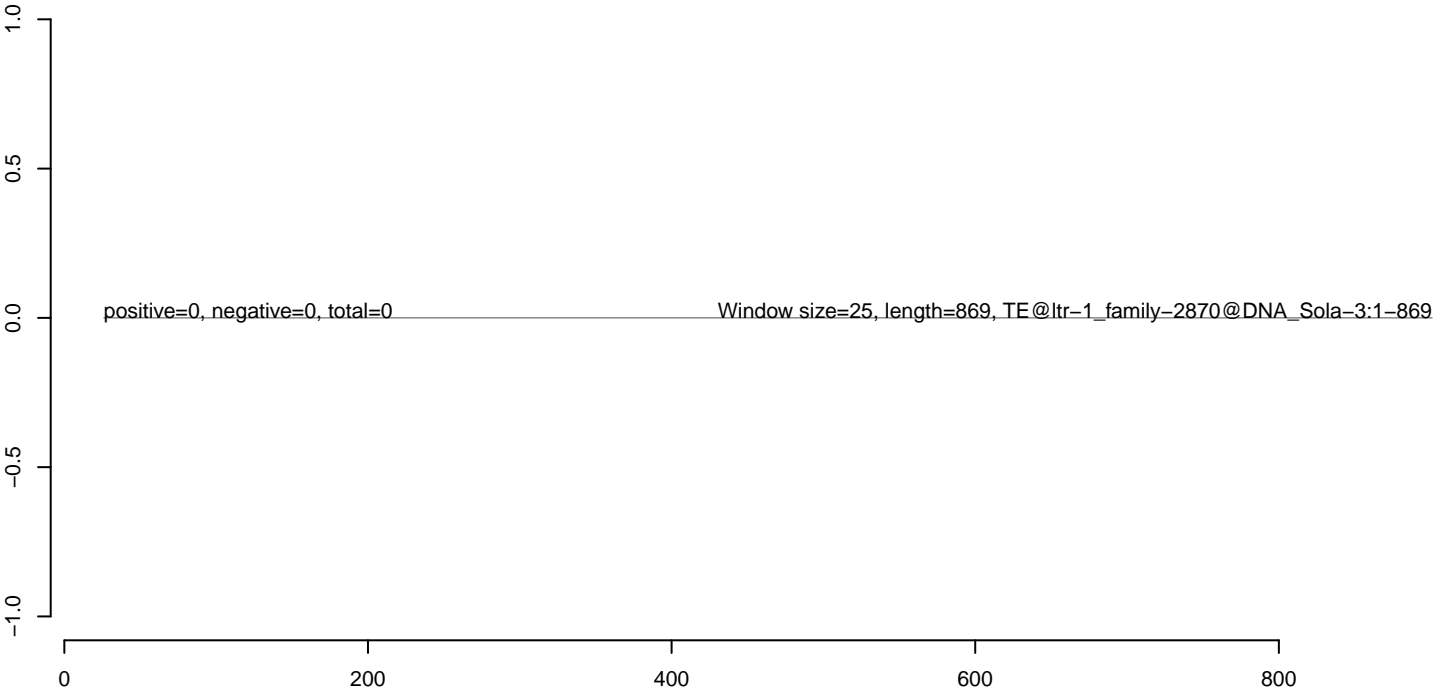
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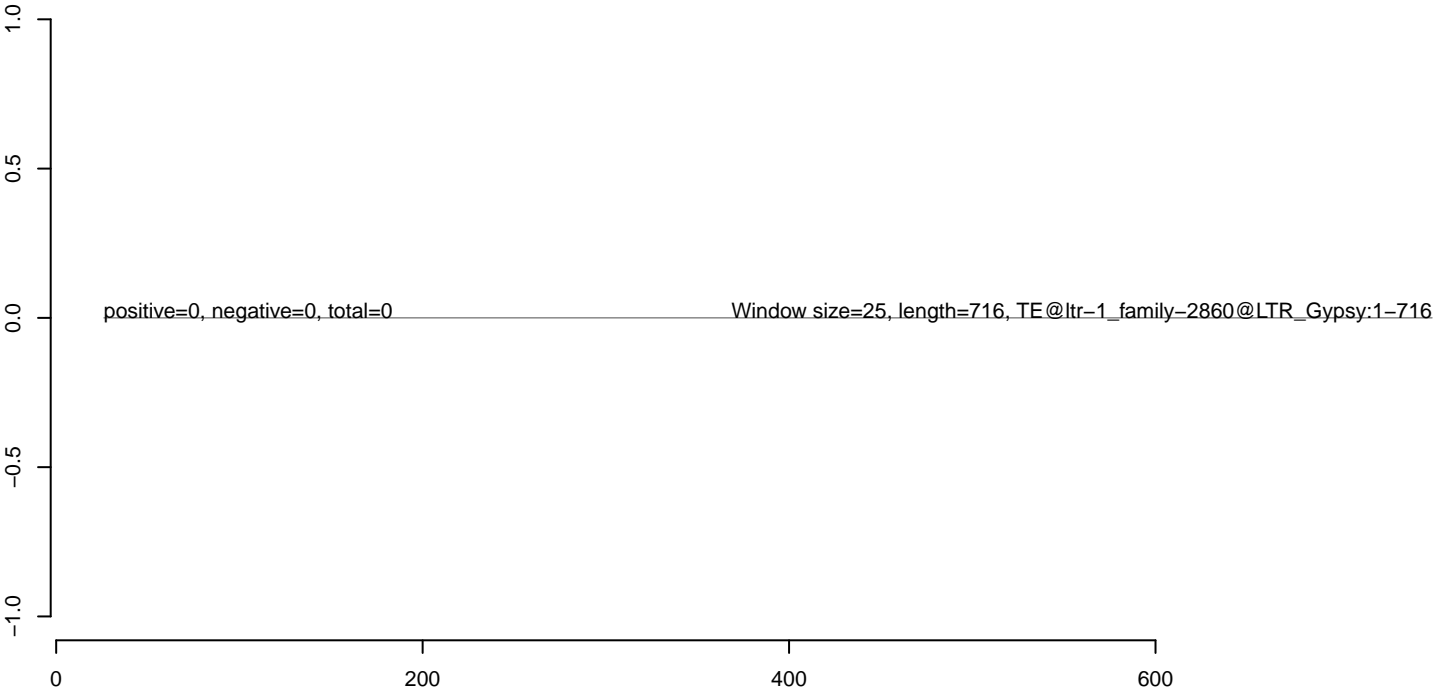
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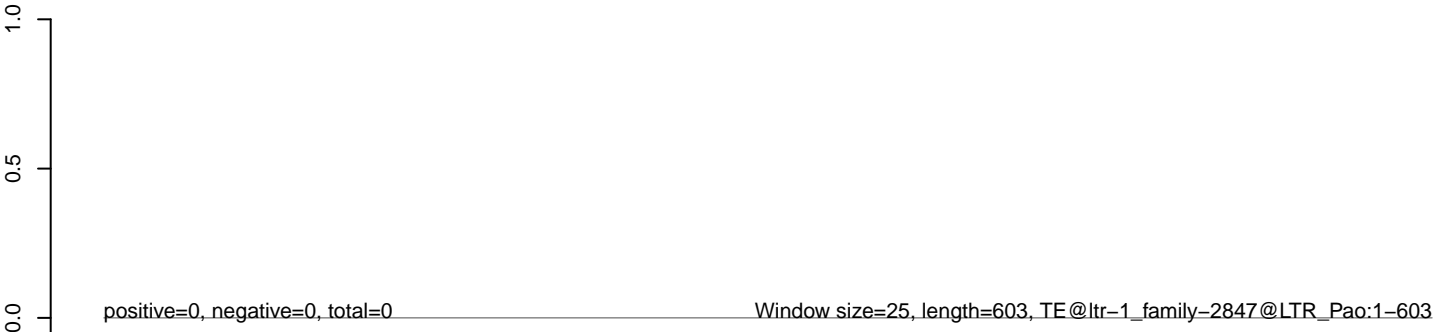
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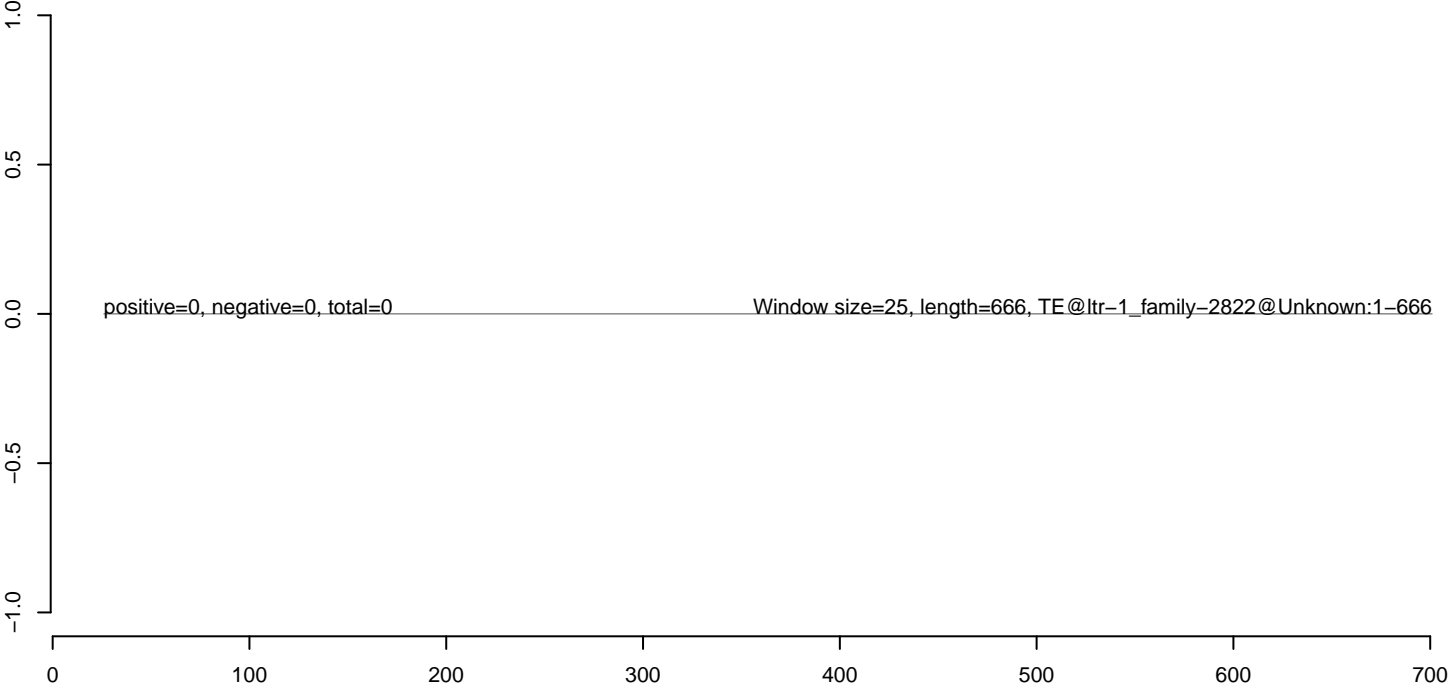
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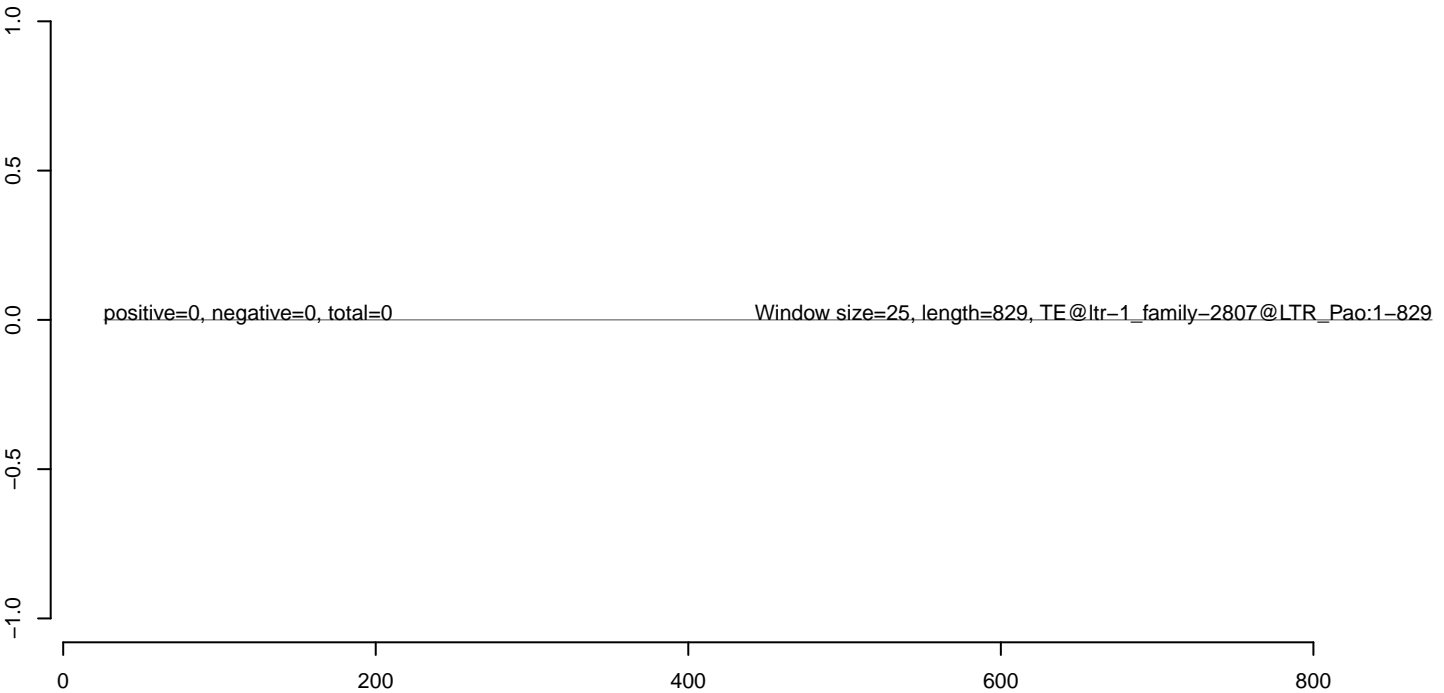
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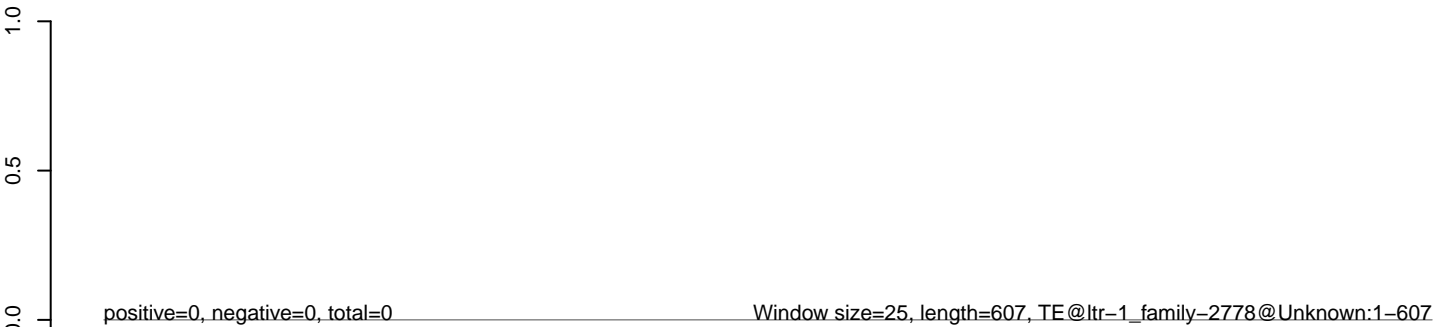
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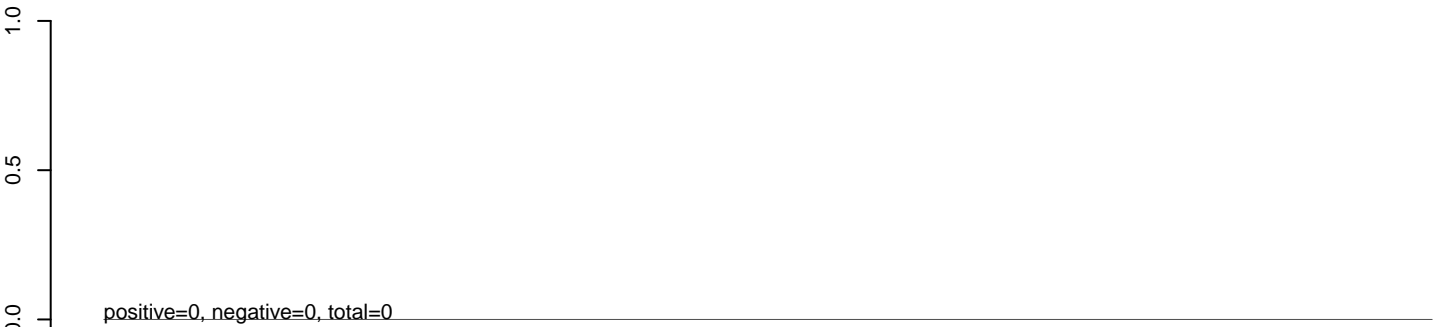
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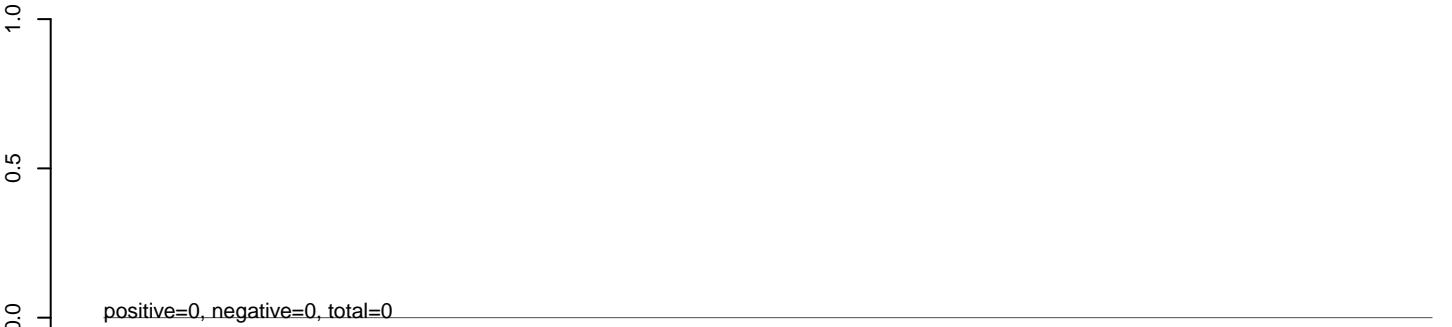
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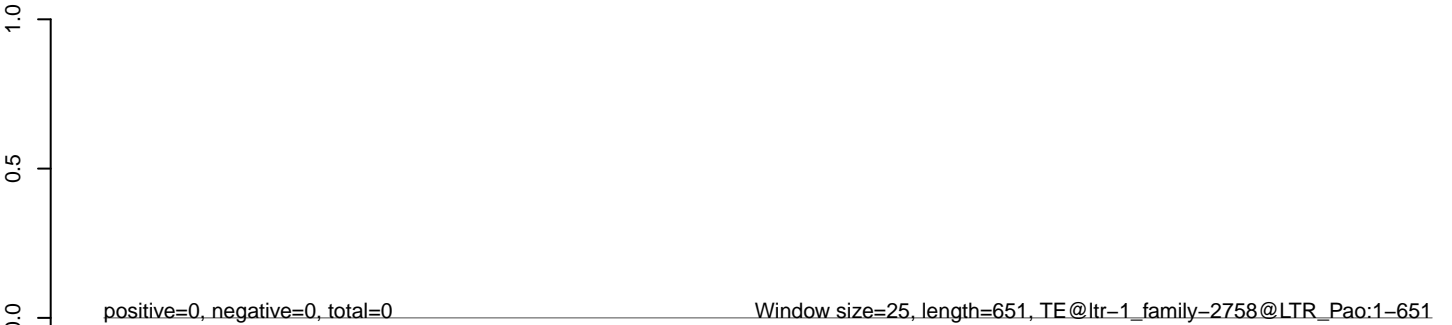
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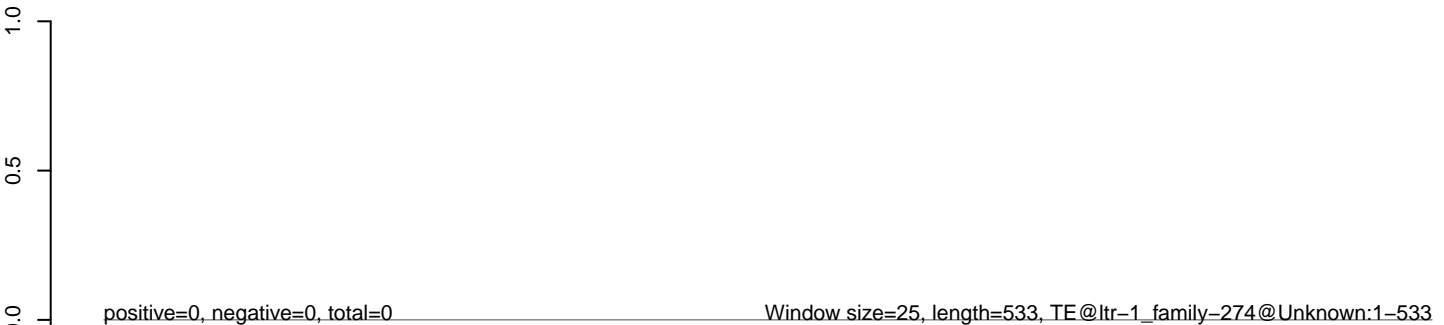
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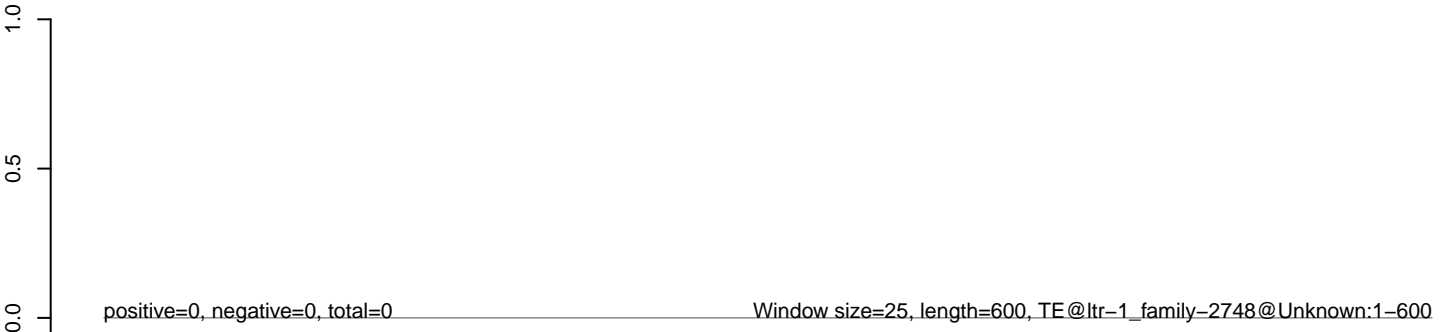
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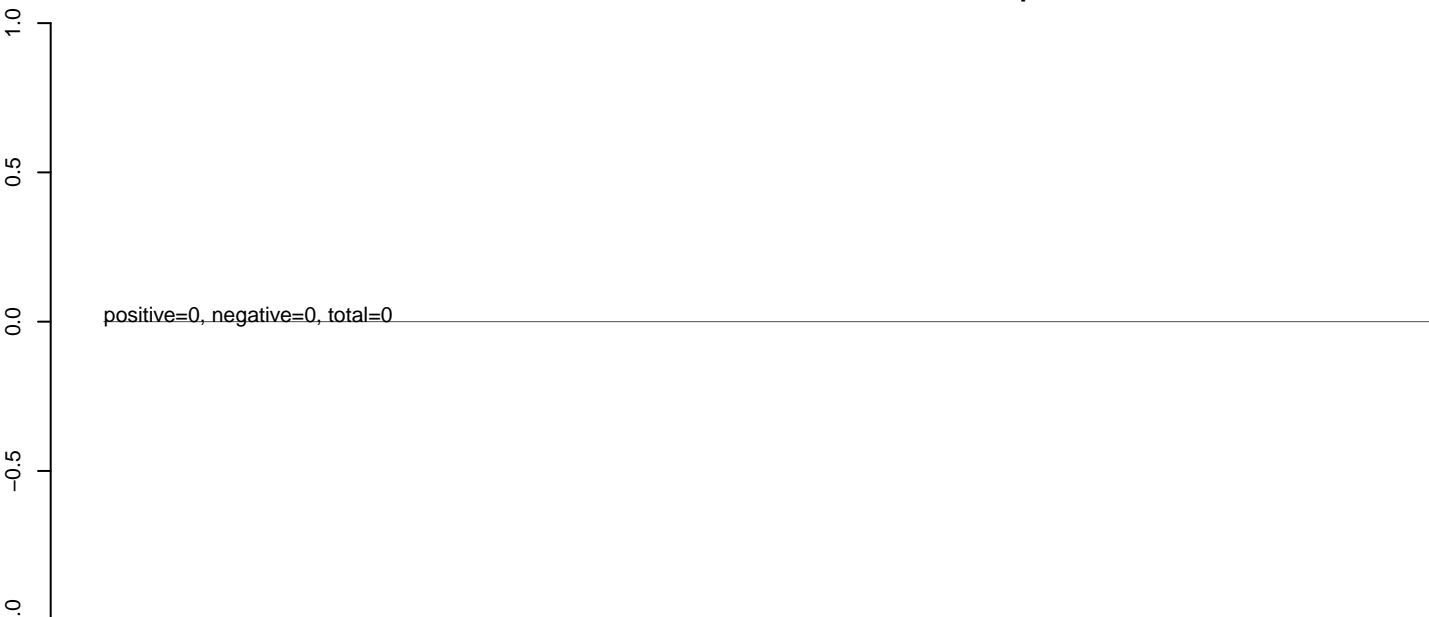
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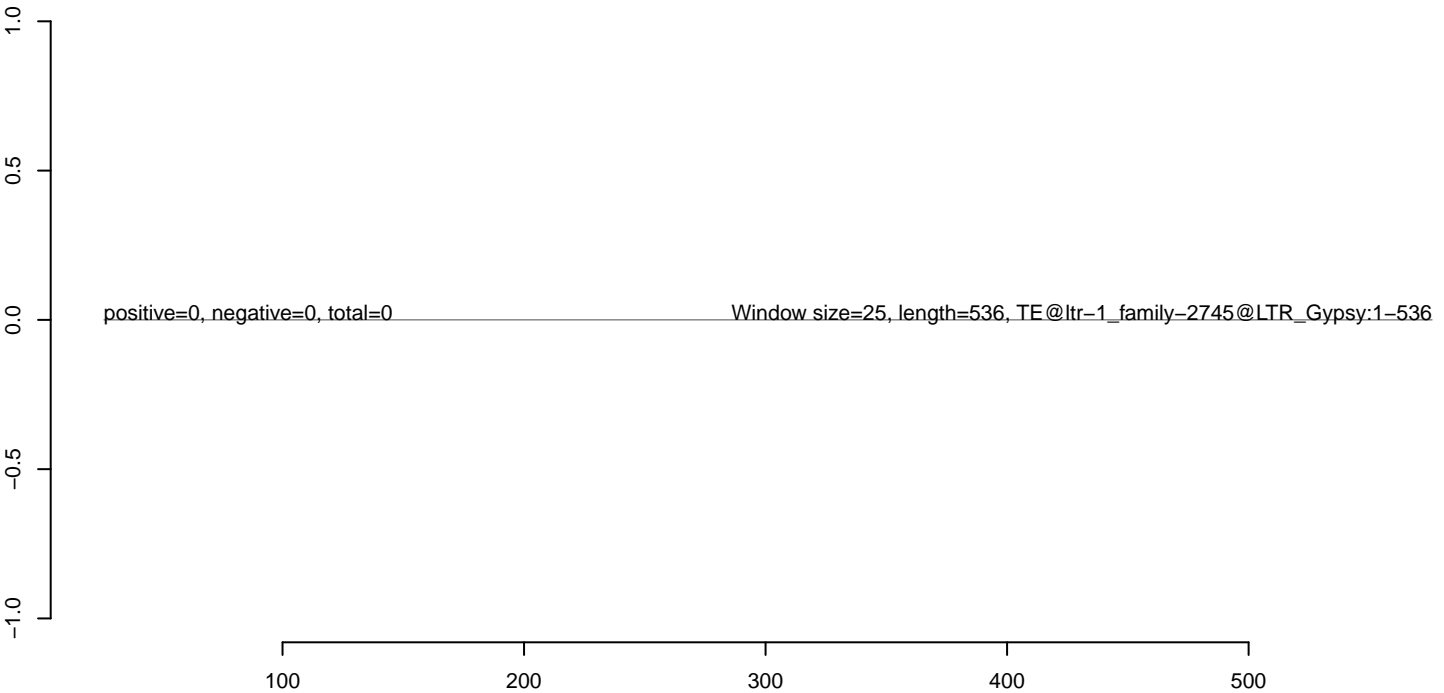
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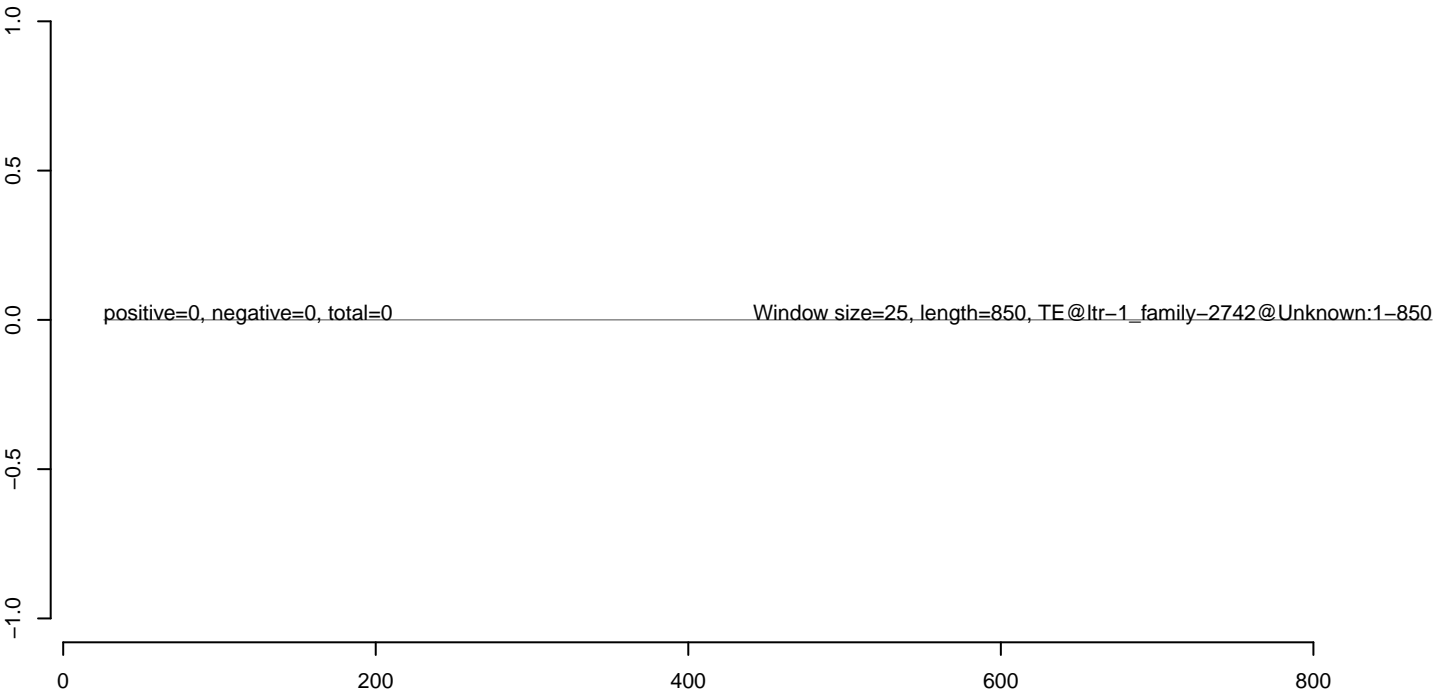
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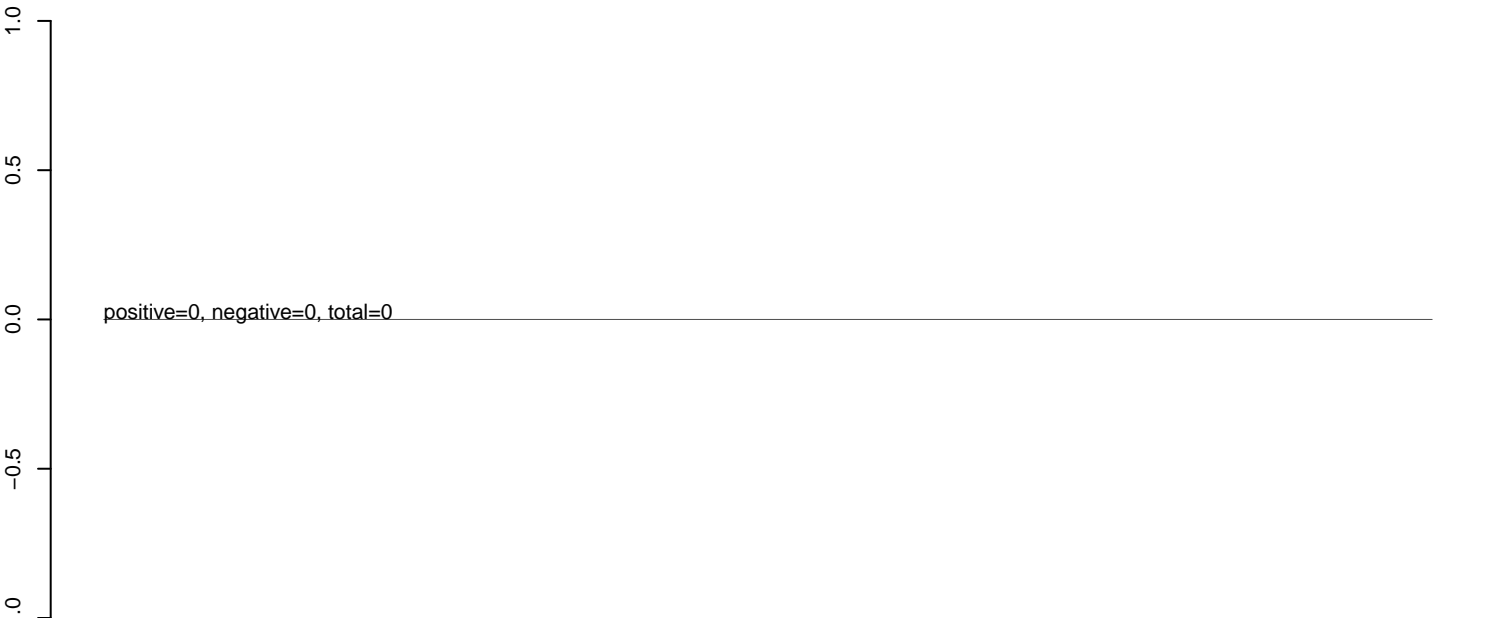
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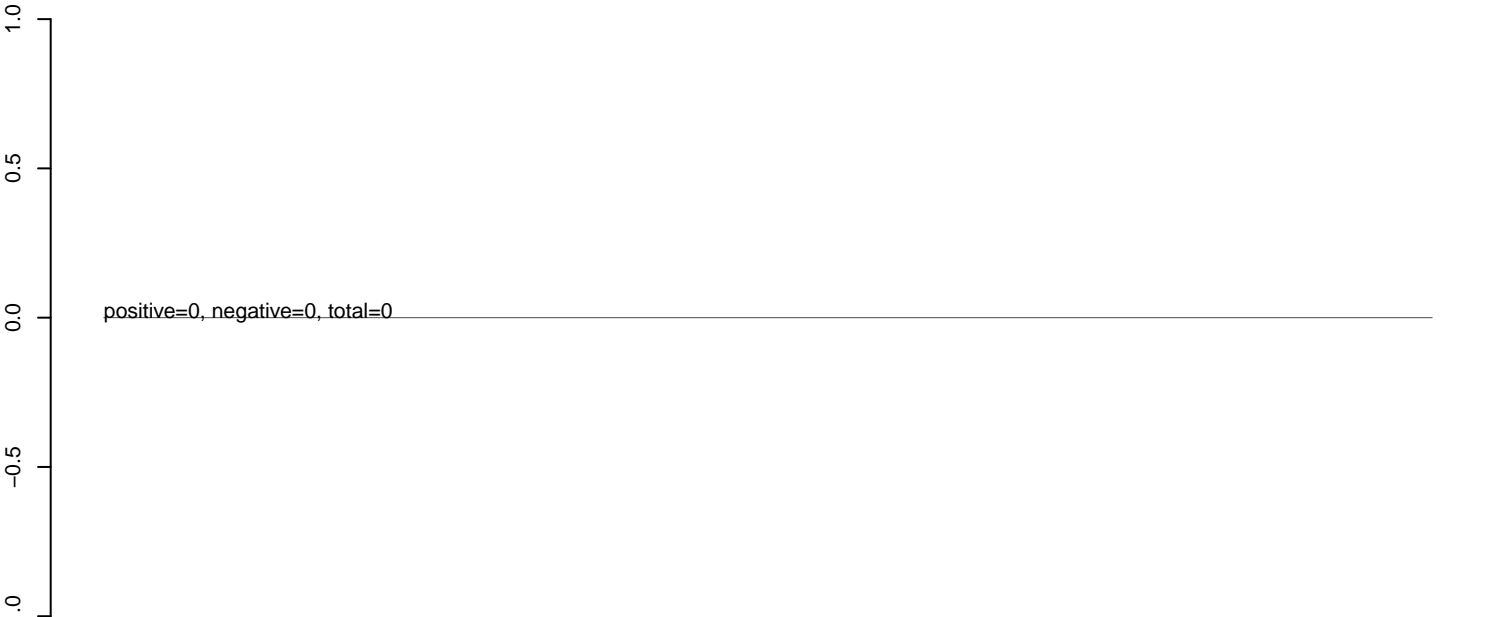
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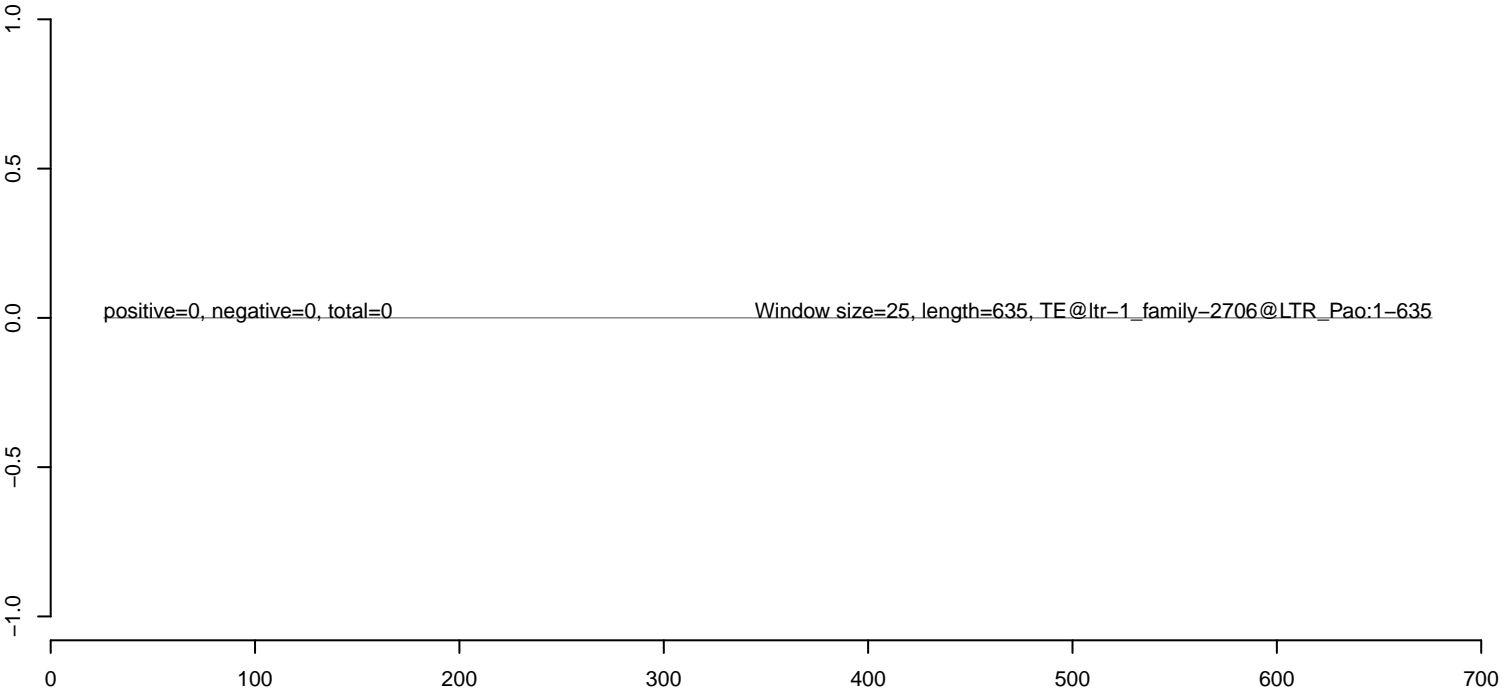
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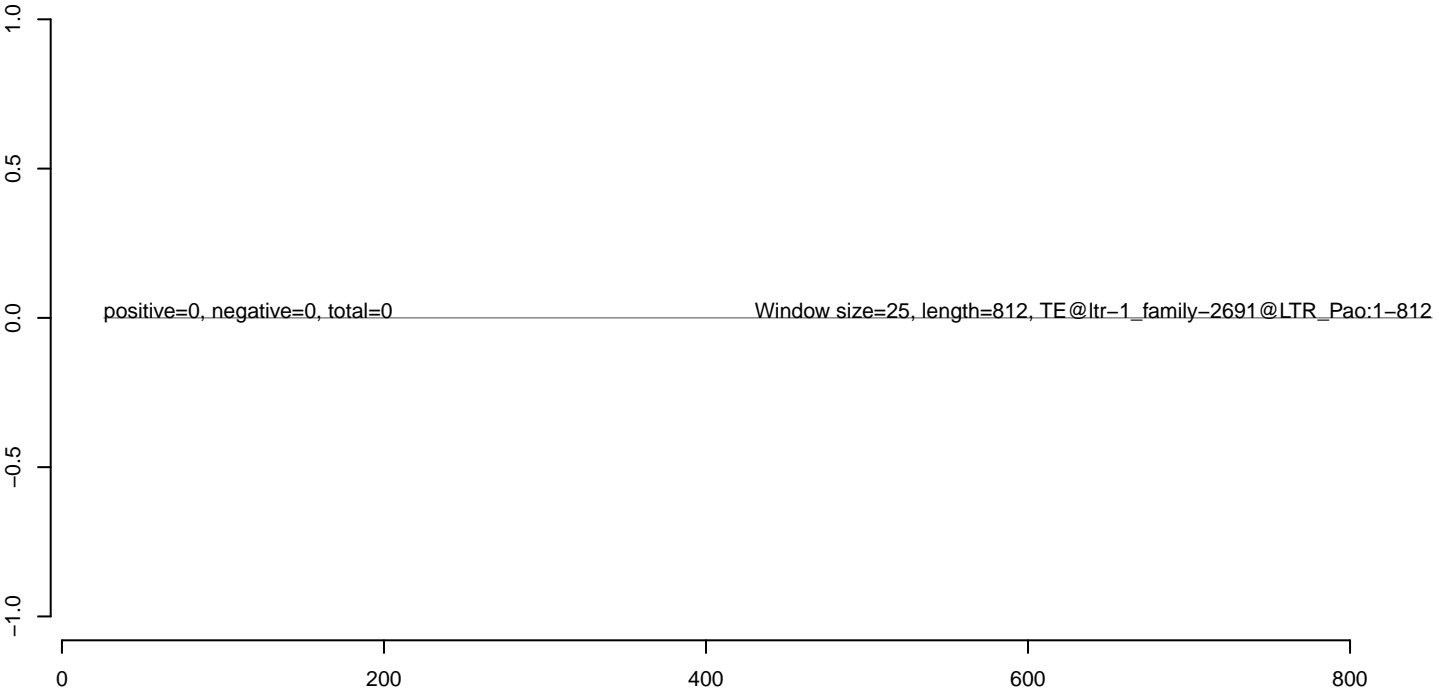
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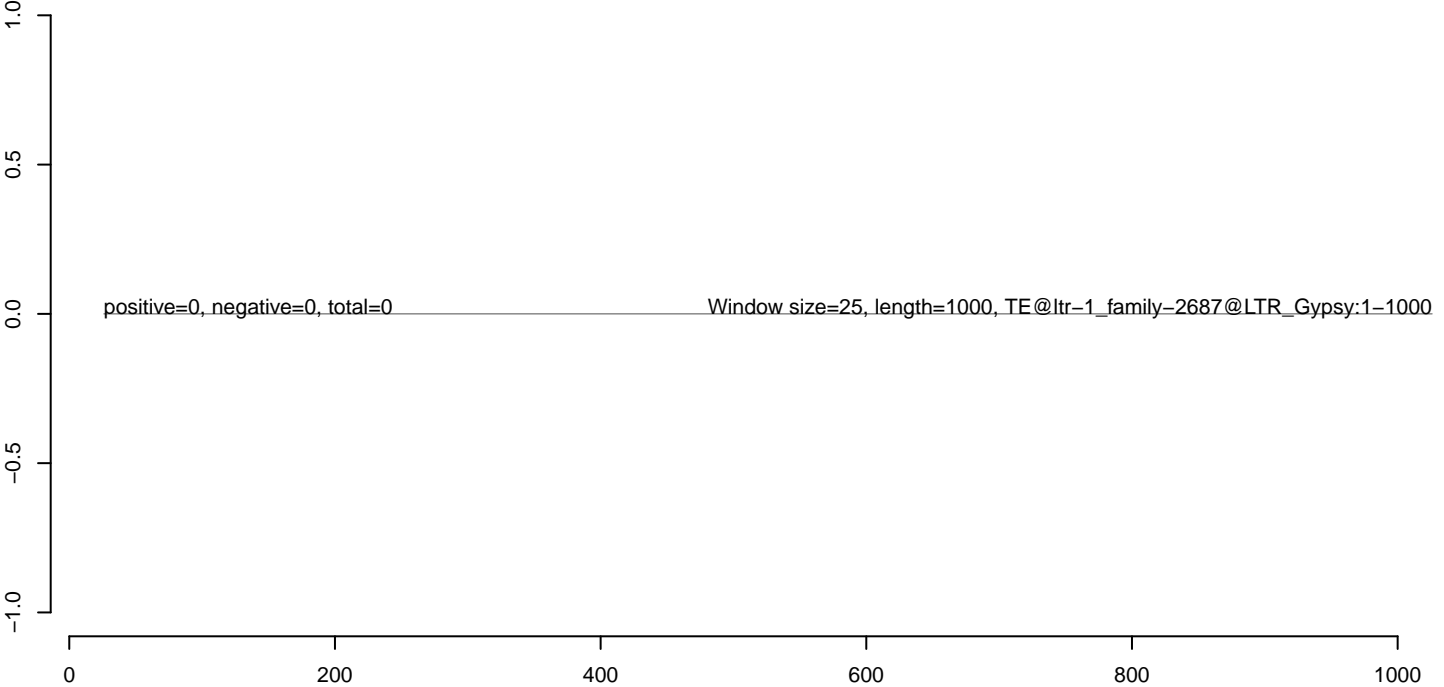
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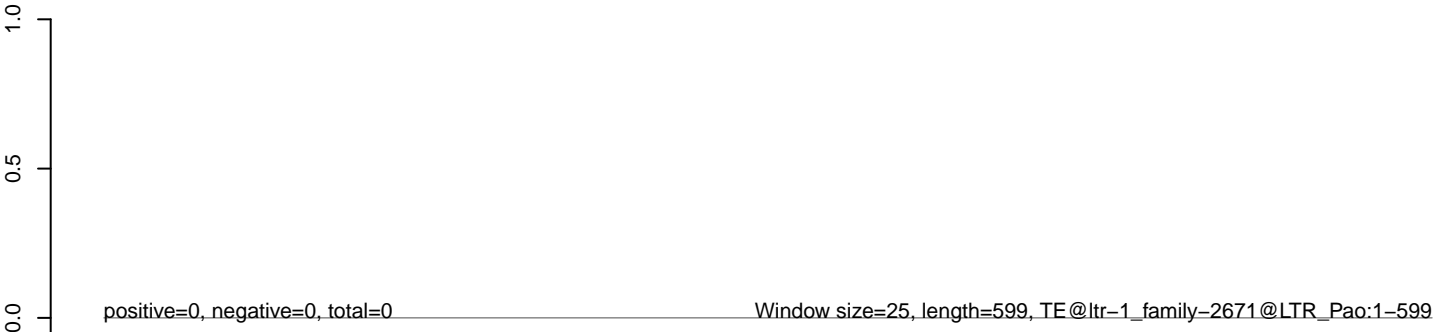
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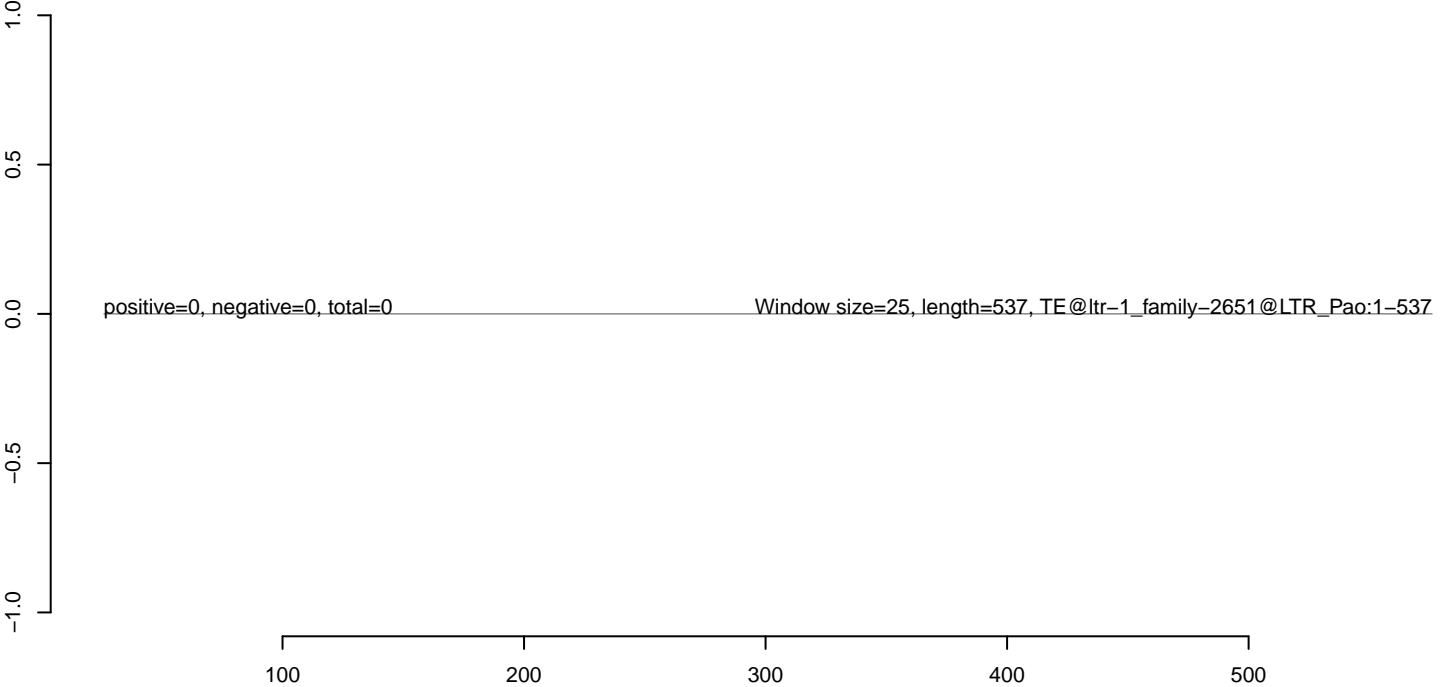
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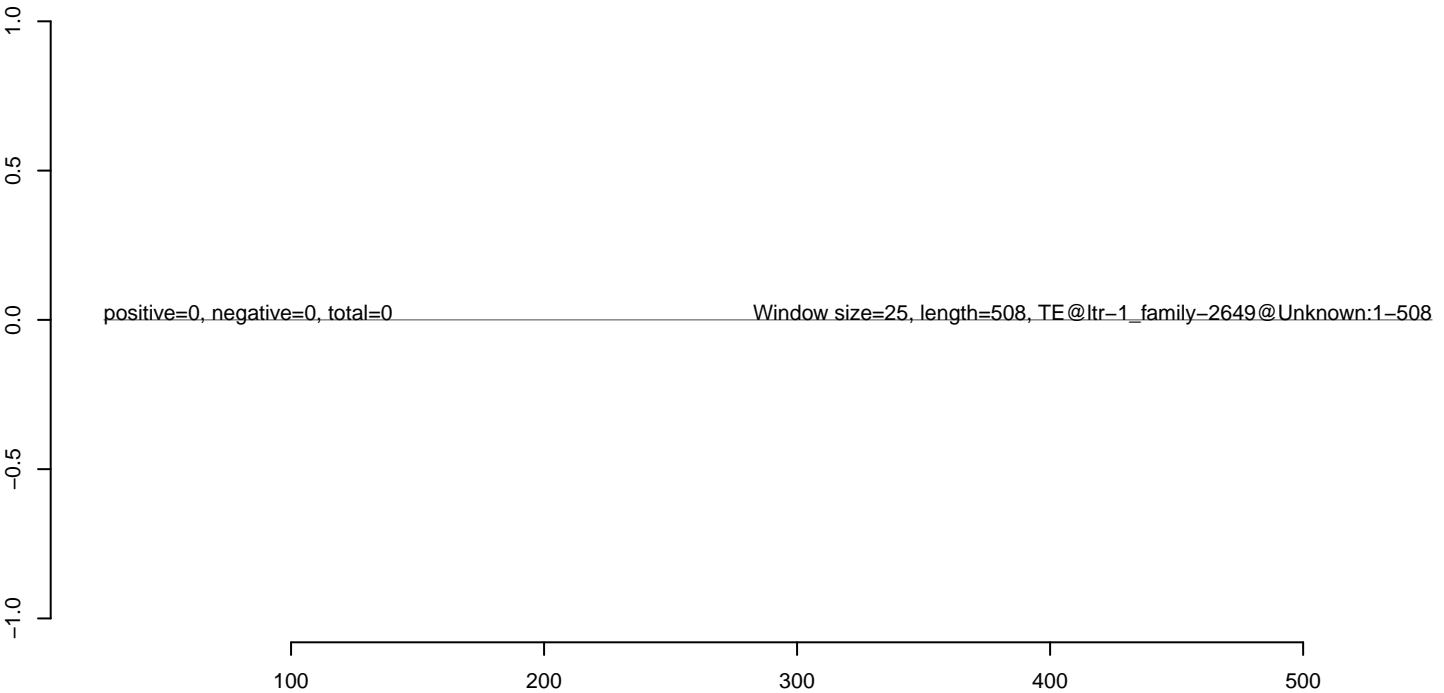
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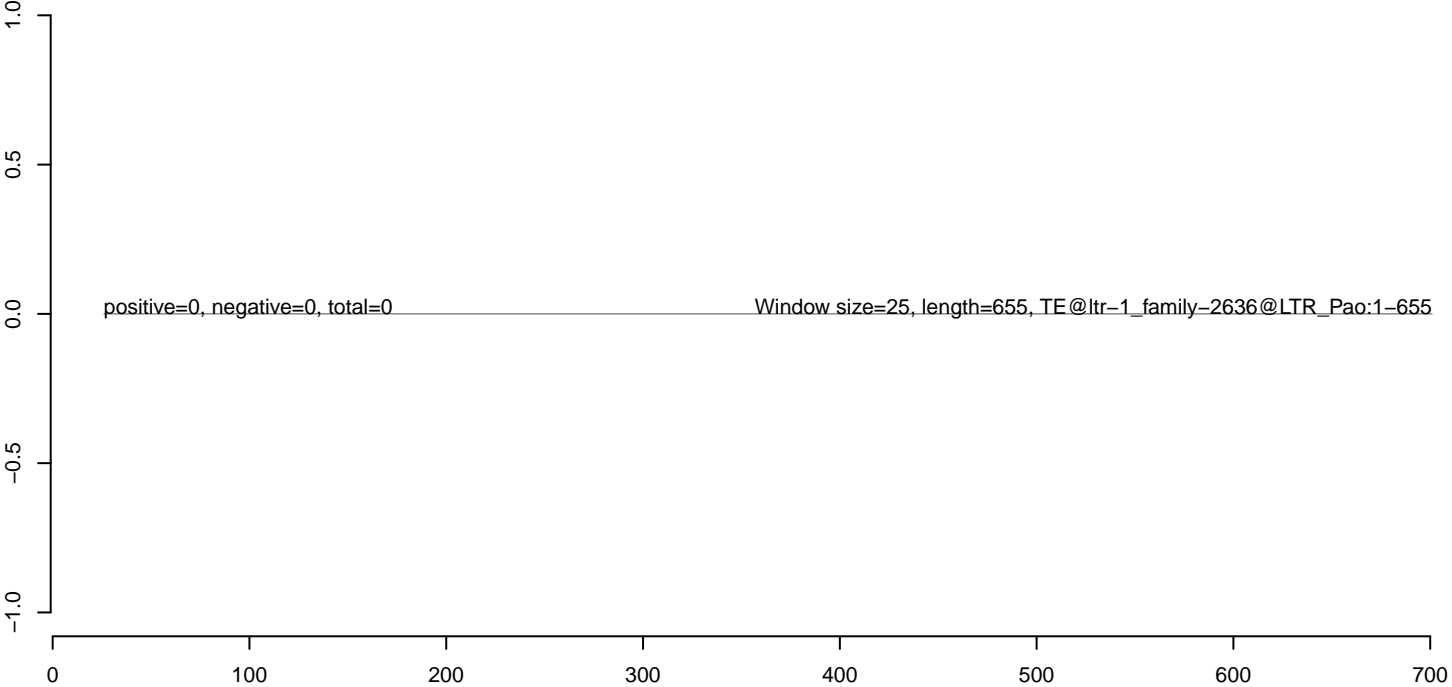
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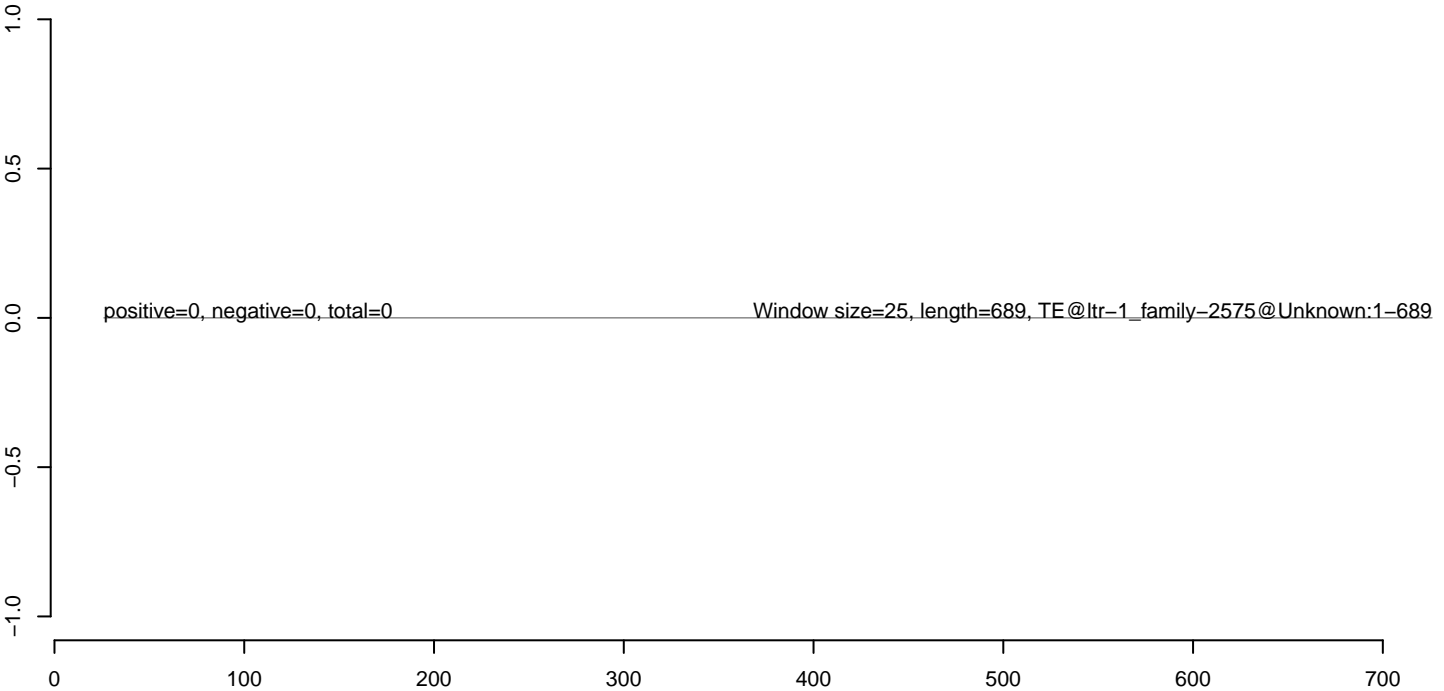
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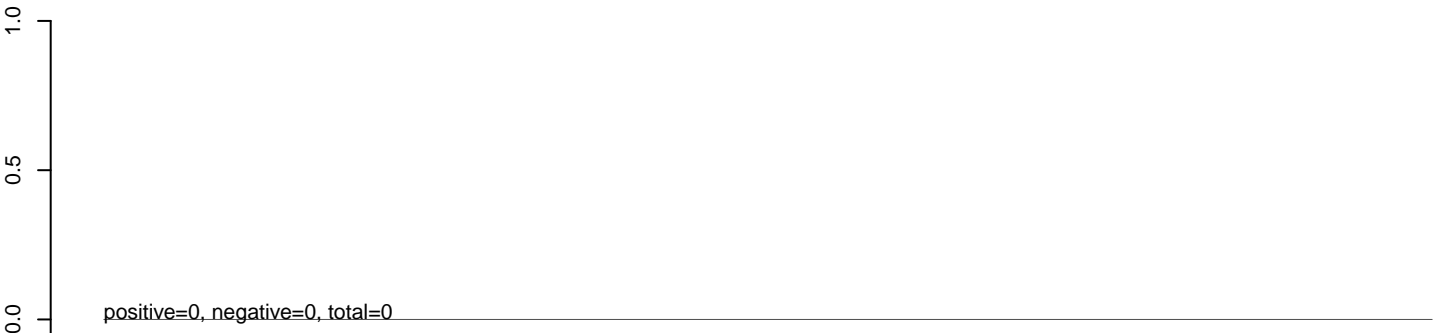
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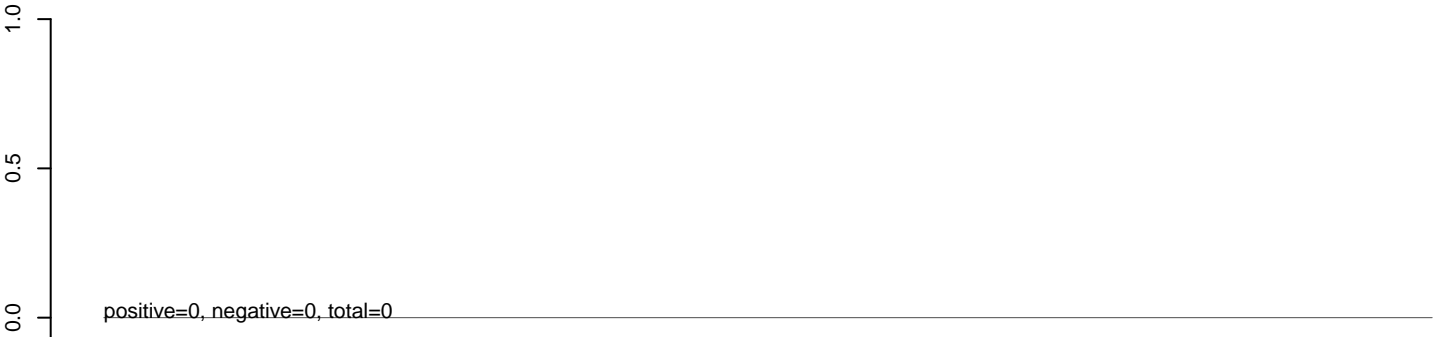
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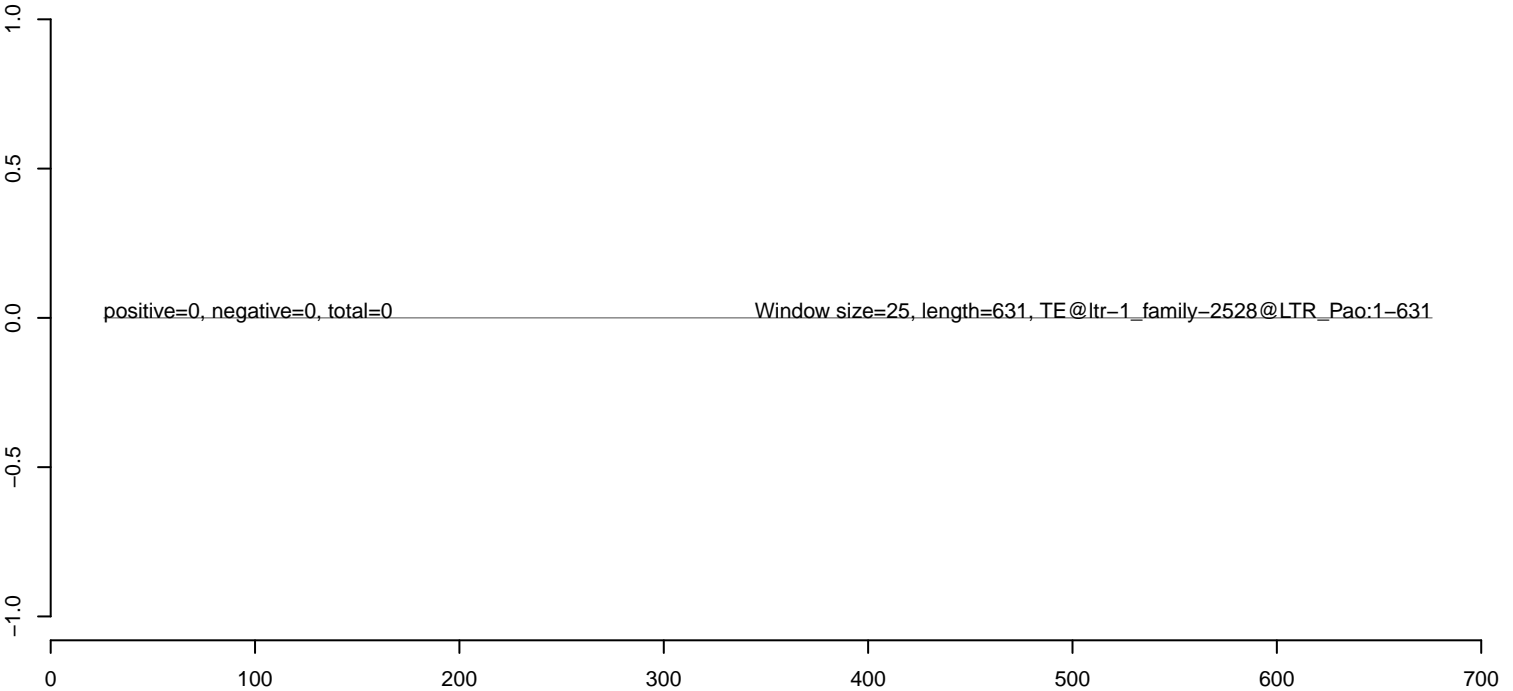
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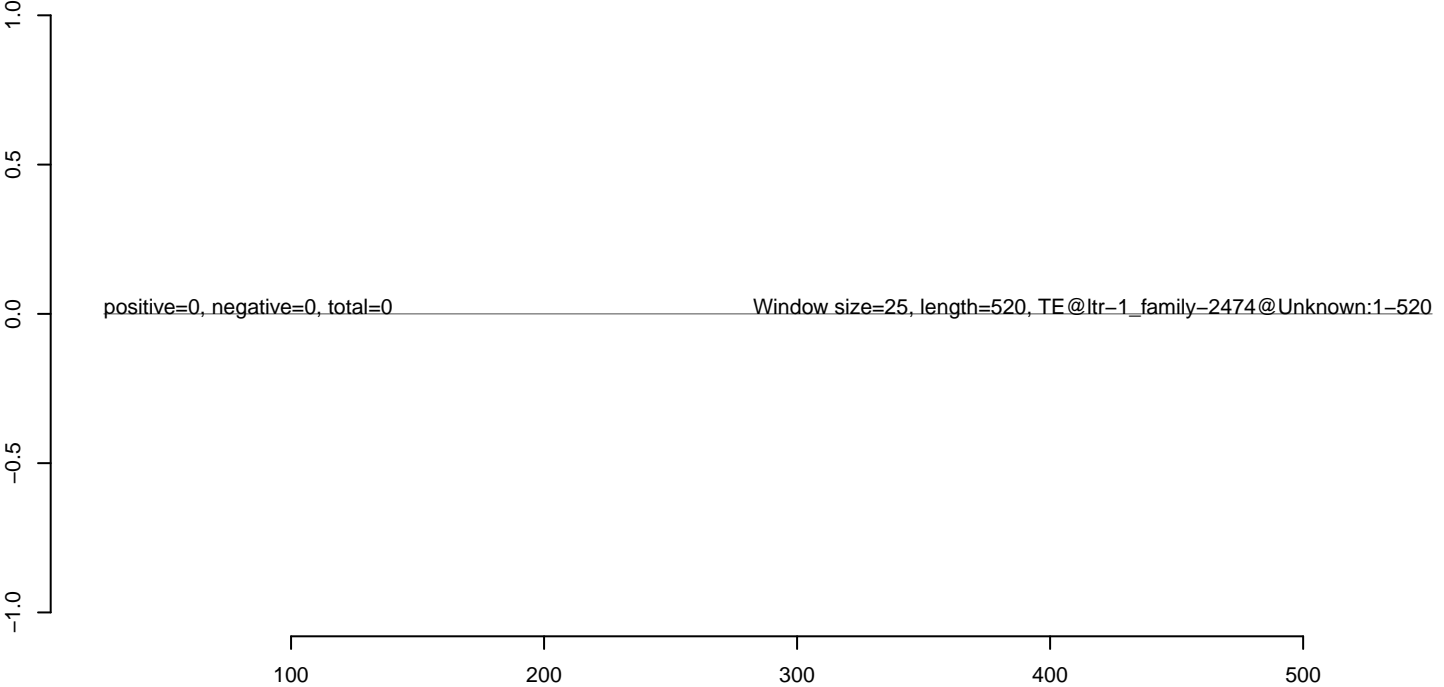
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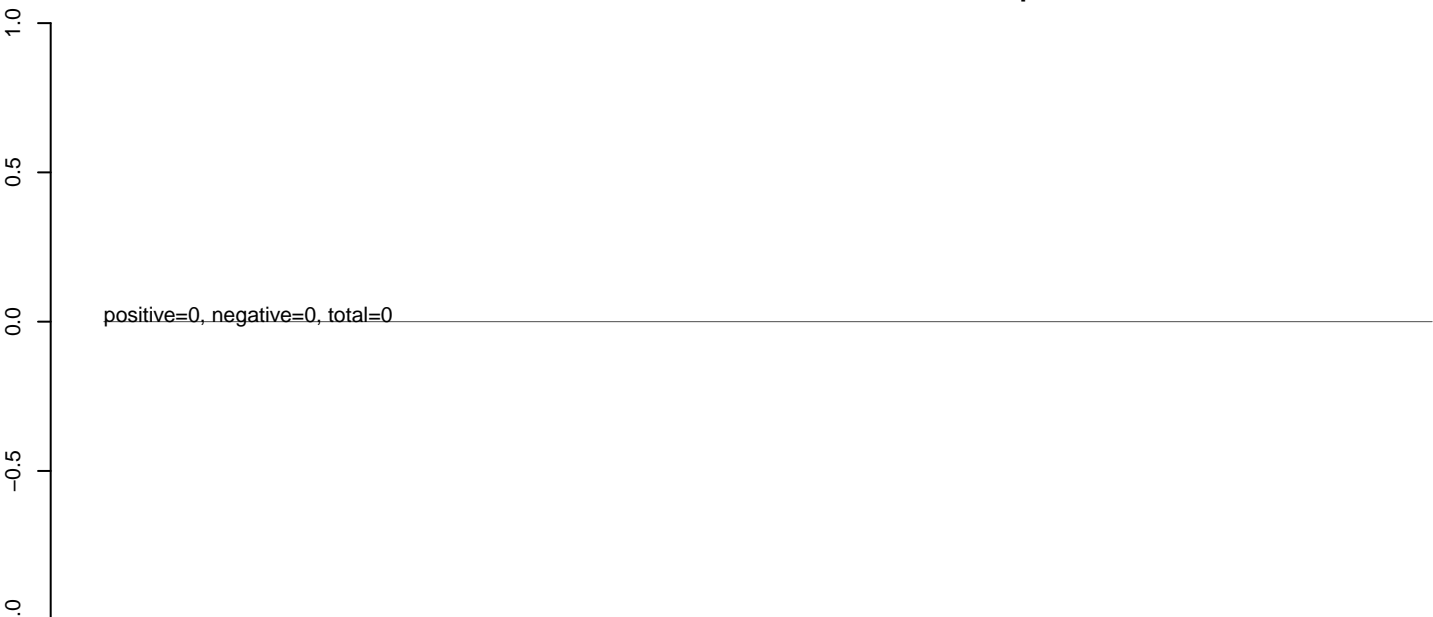
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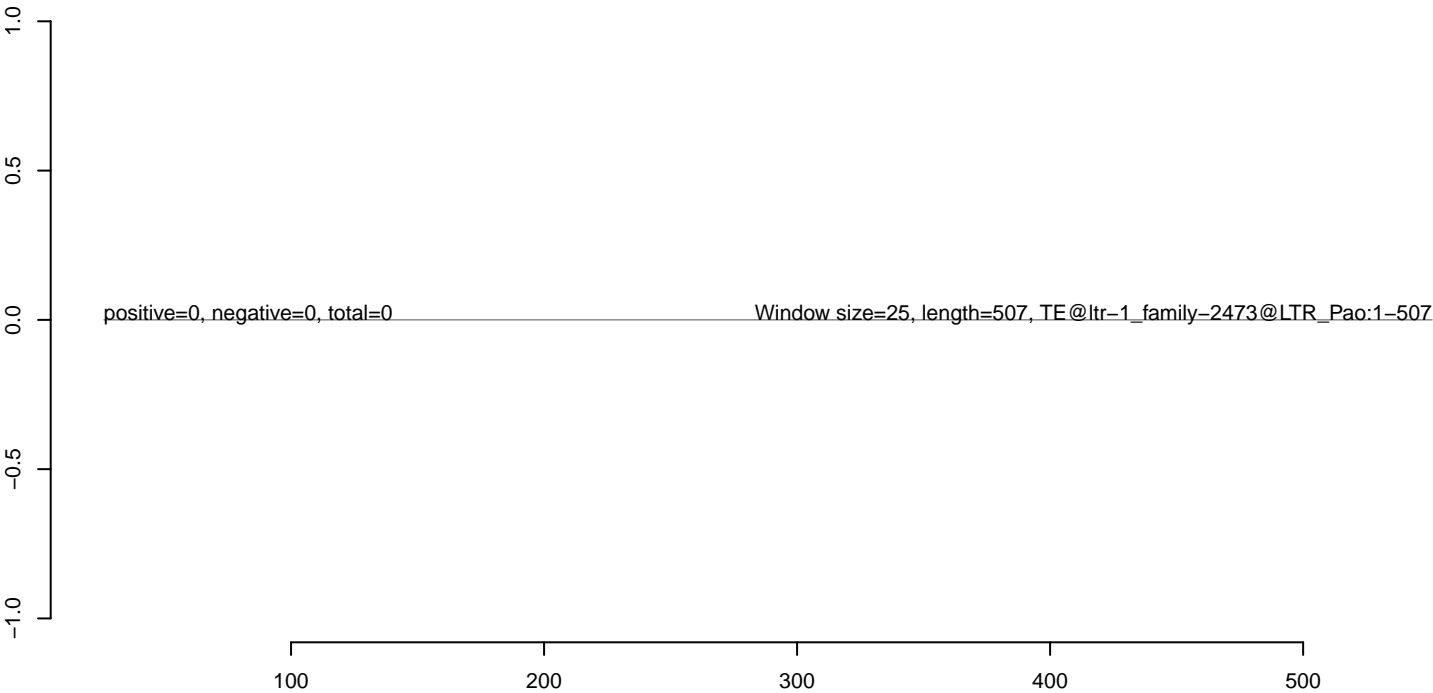
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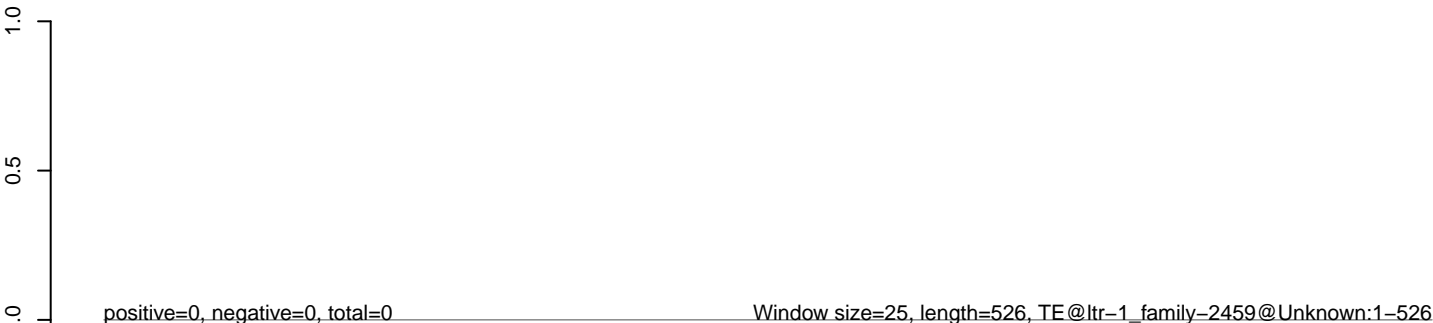
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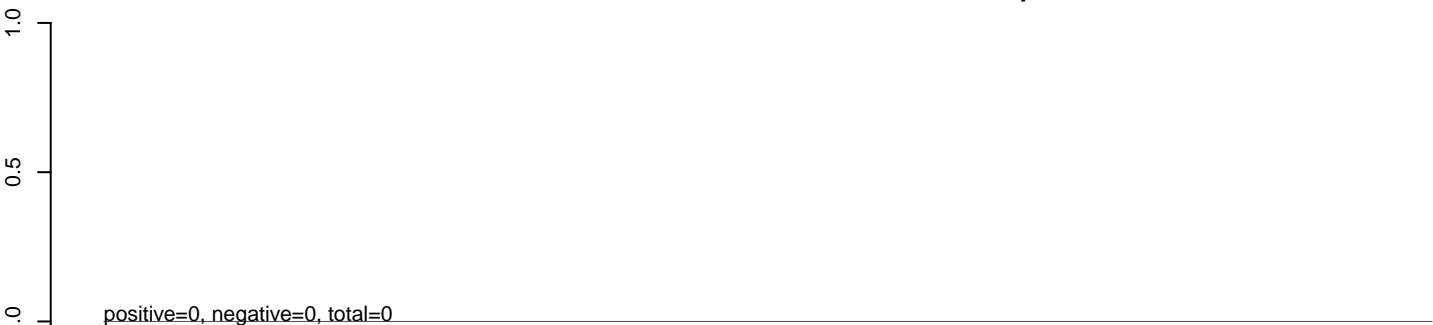
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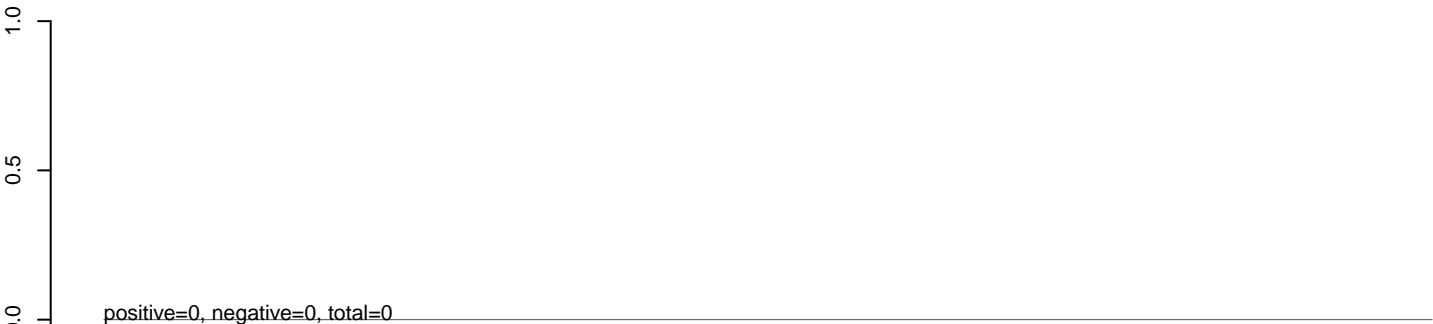
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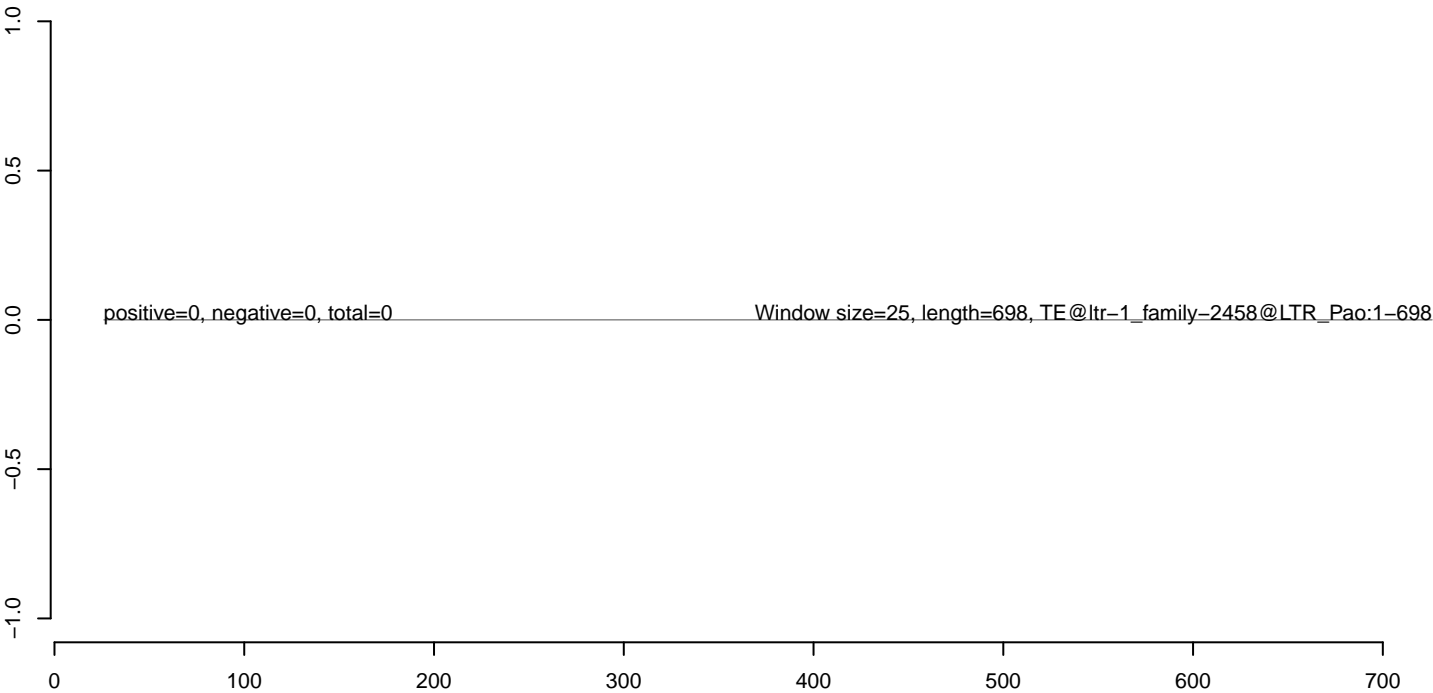
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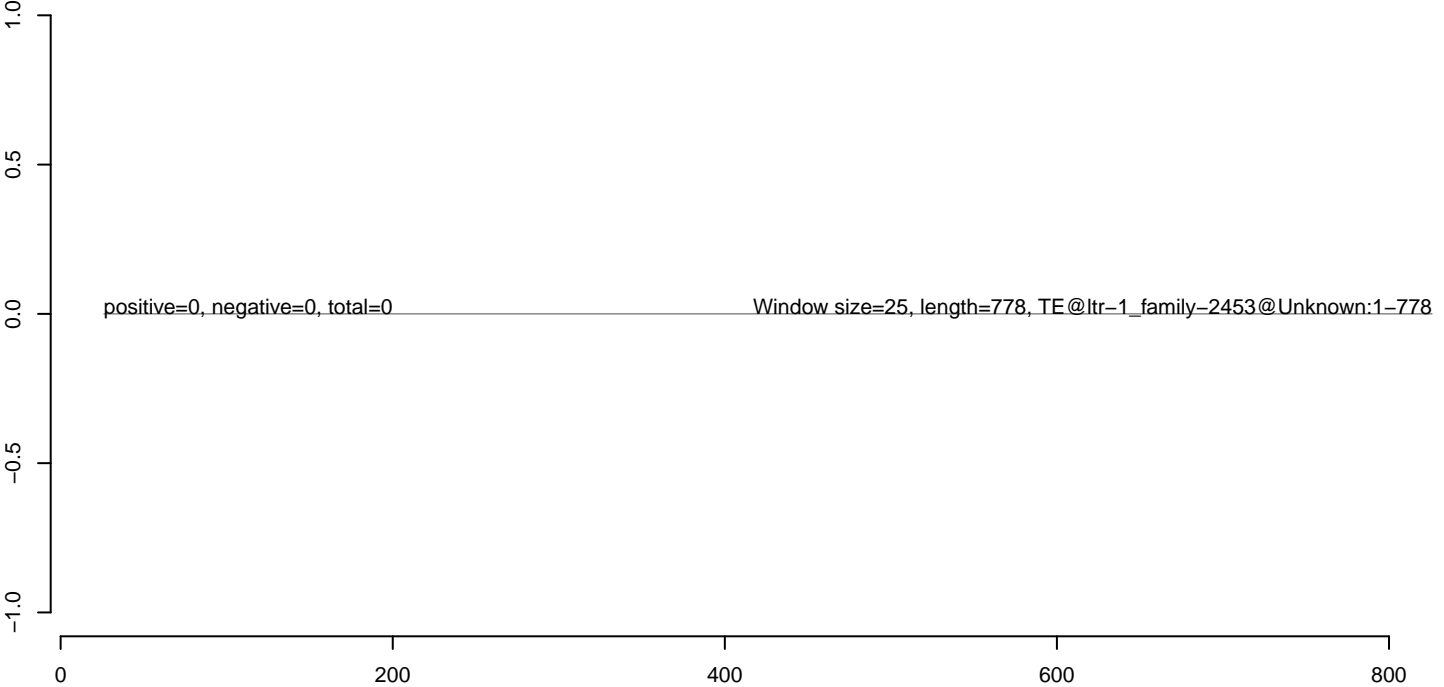
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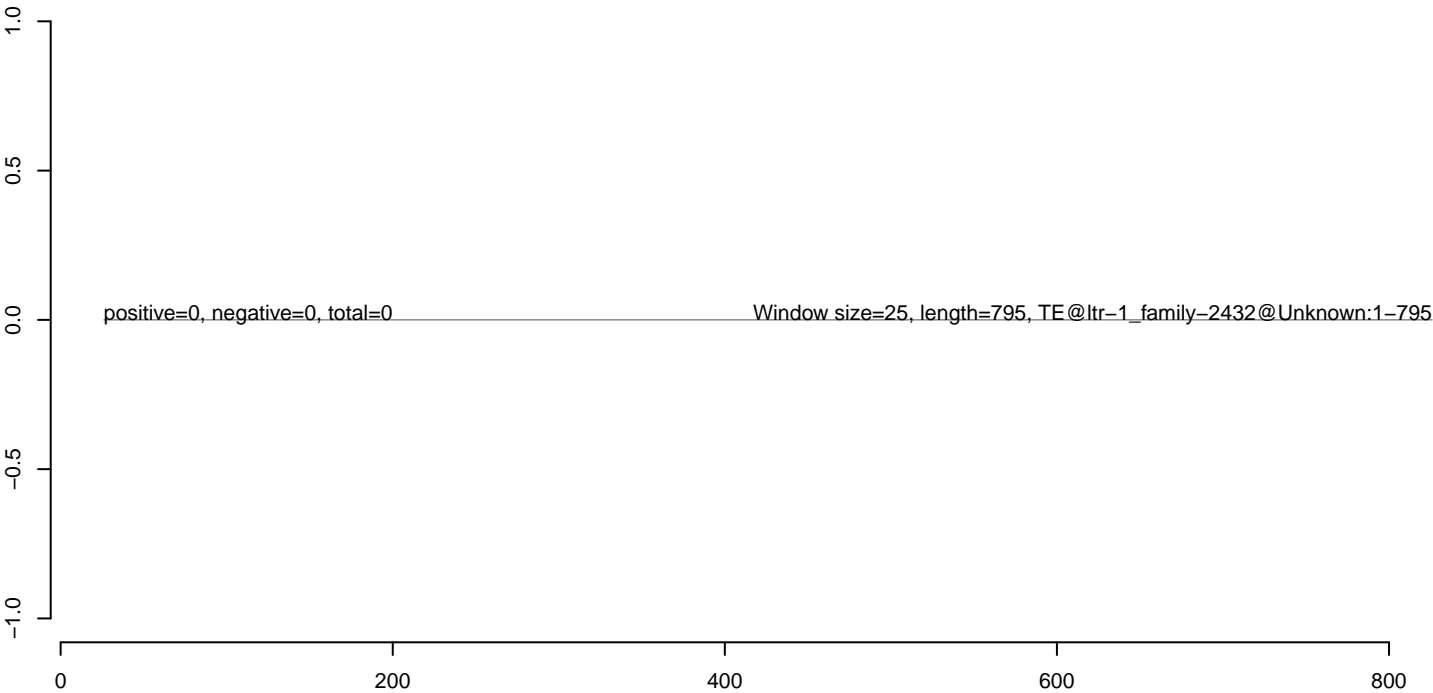
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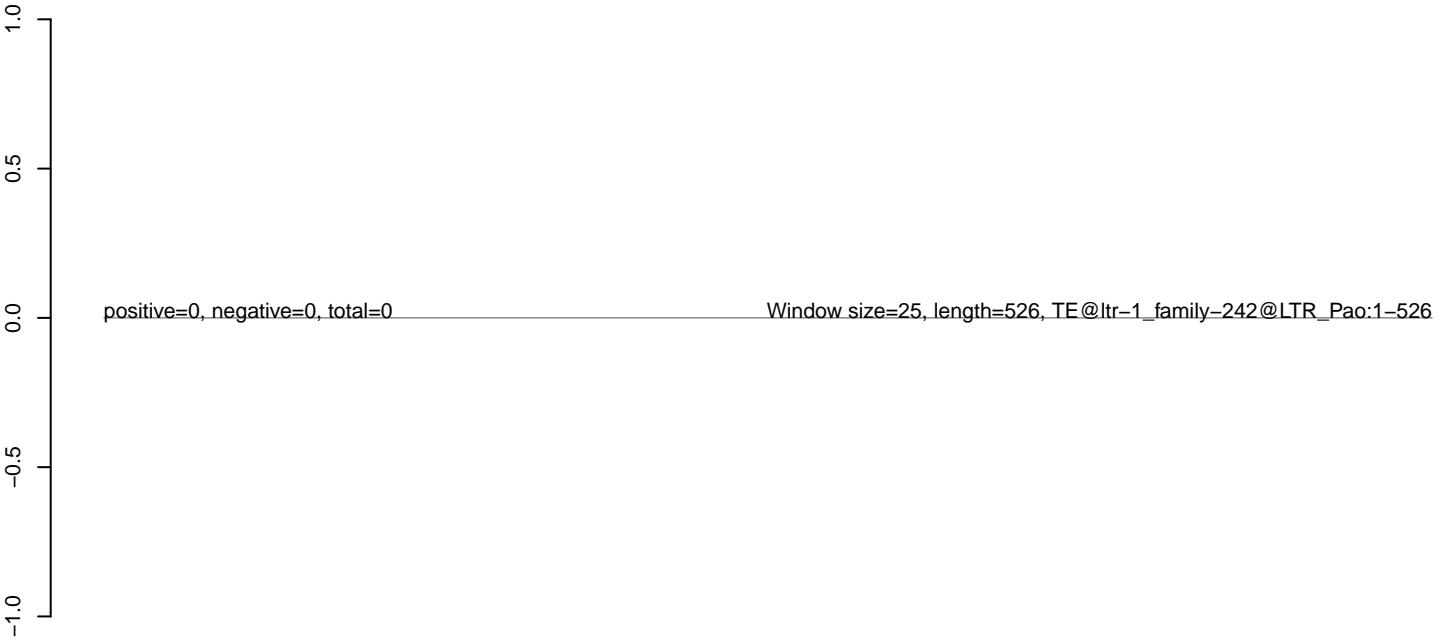
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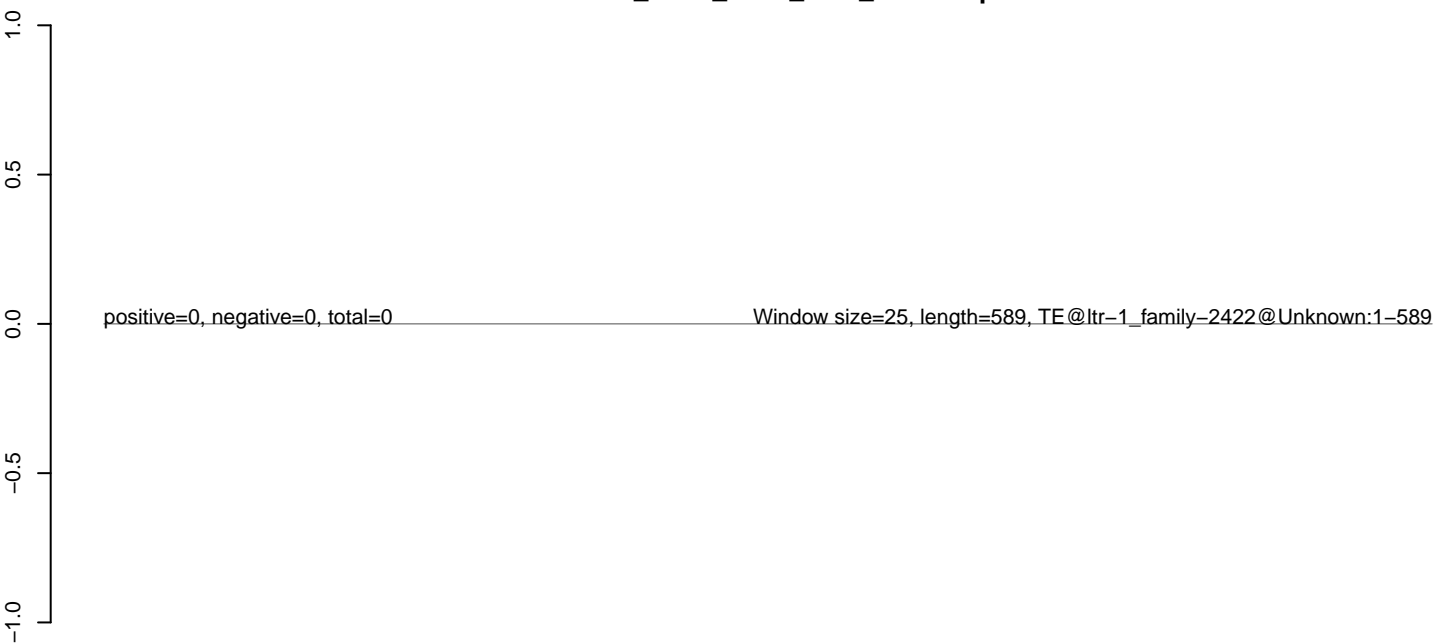
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AeAlbo_C636_SINV_GFP_betaE.rep



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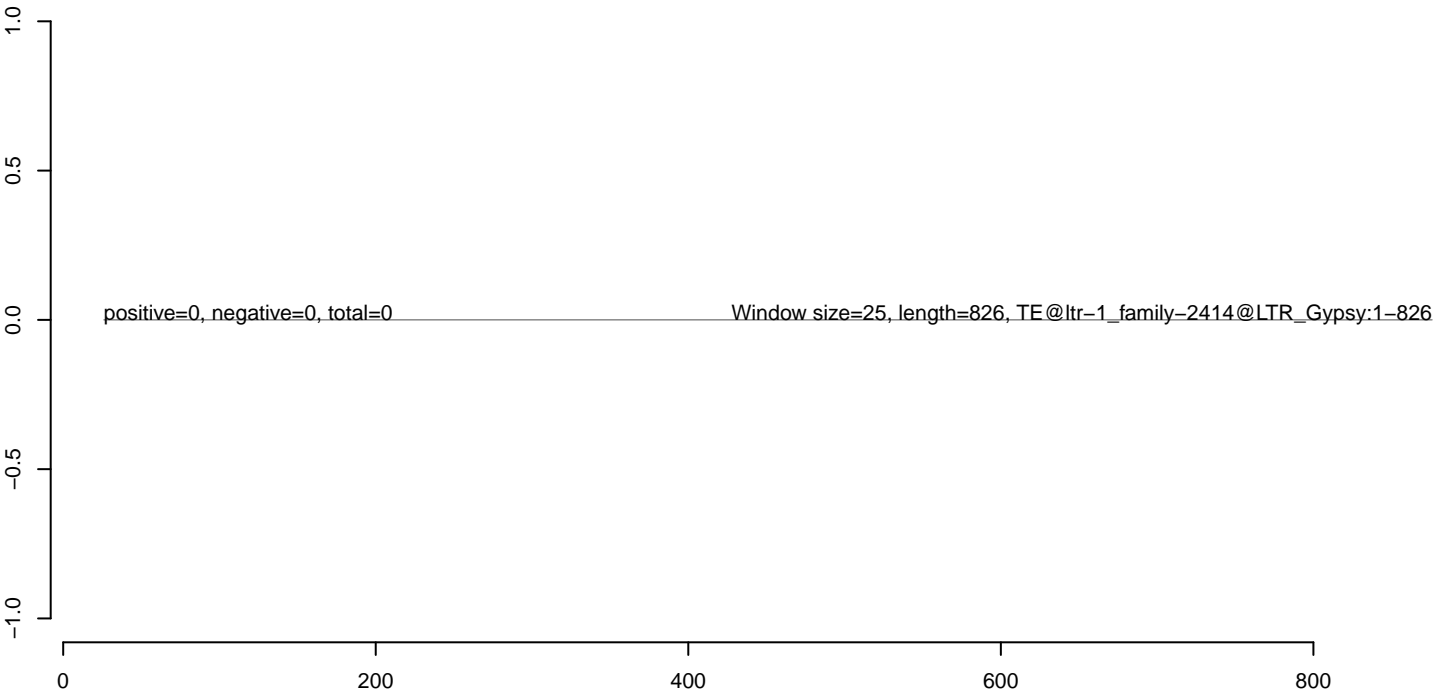
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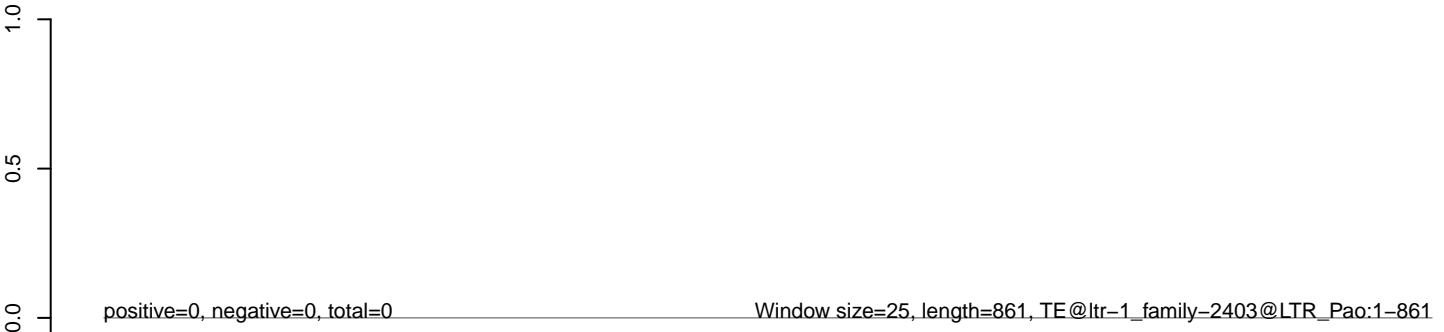
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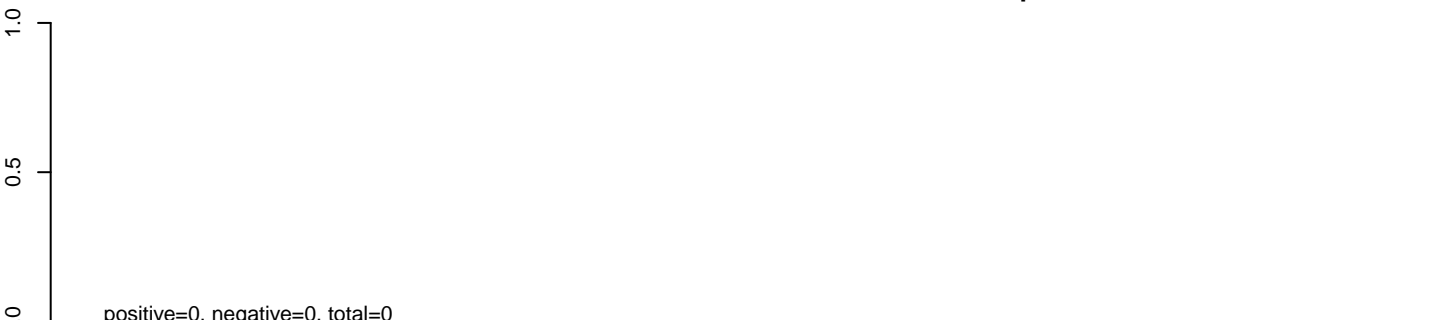
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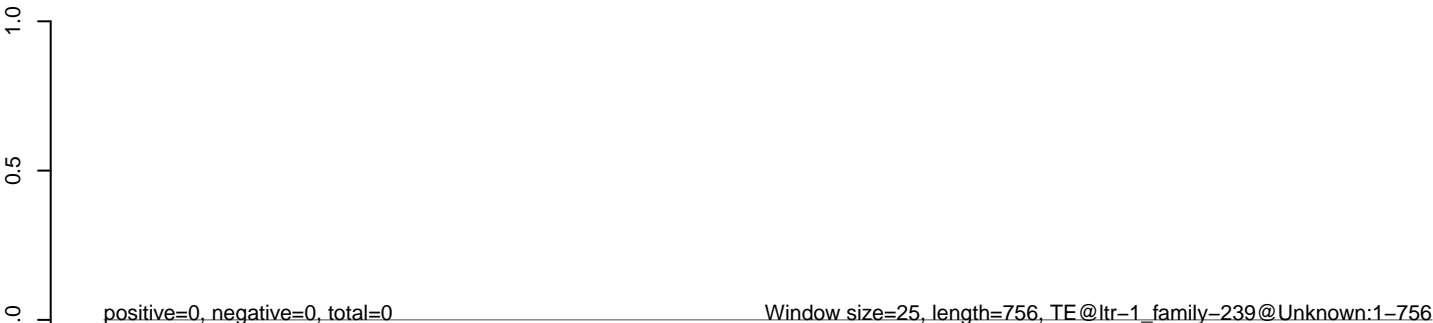
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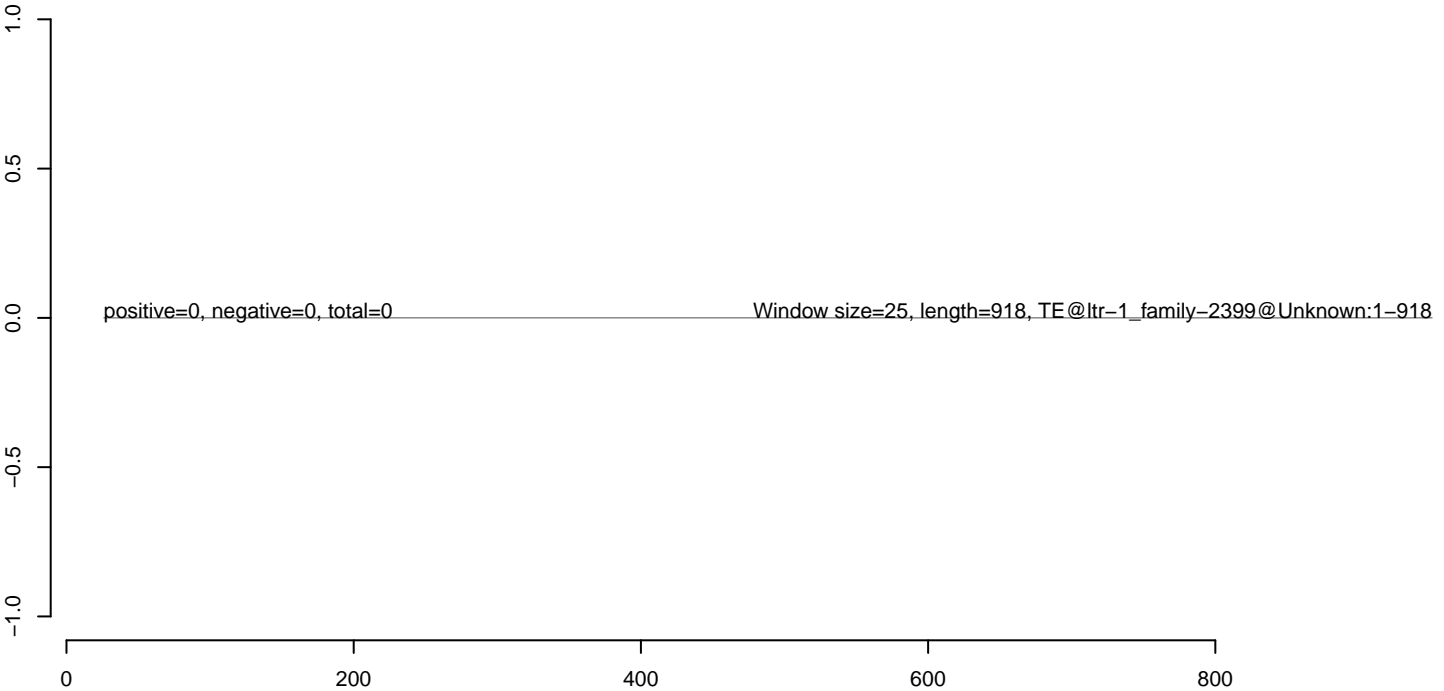
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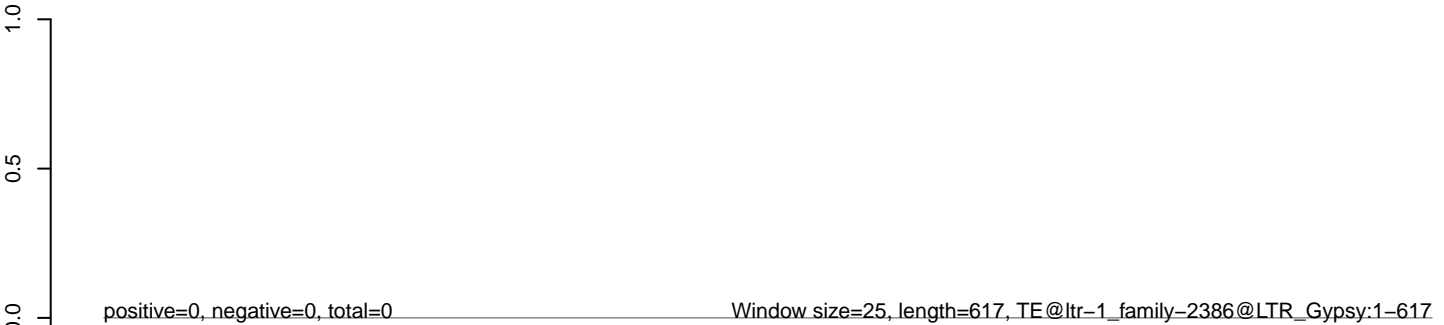
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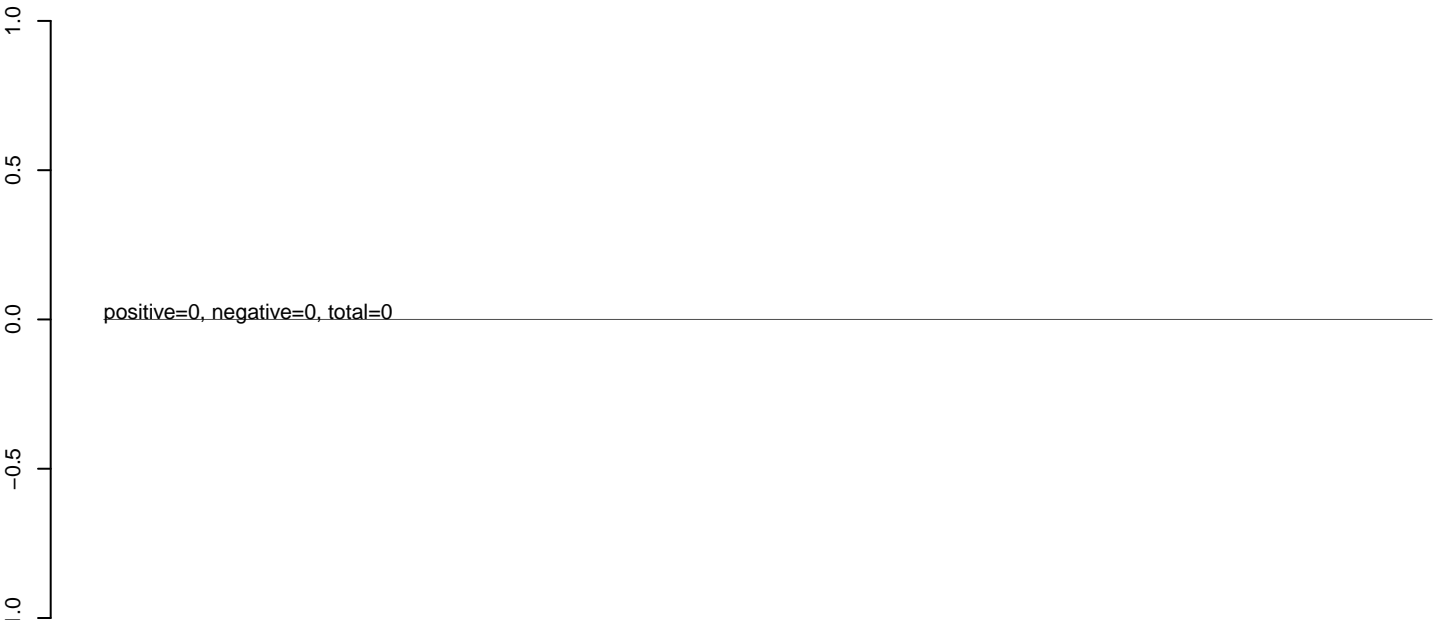
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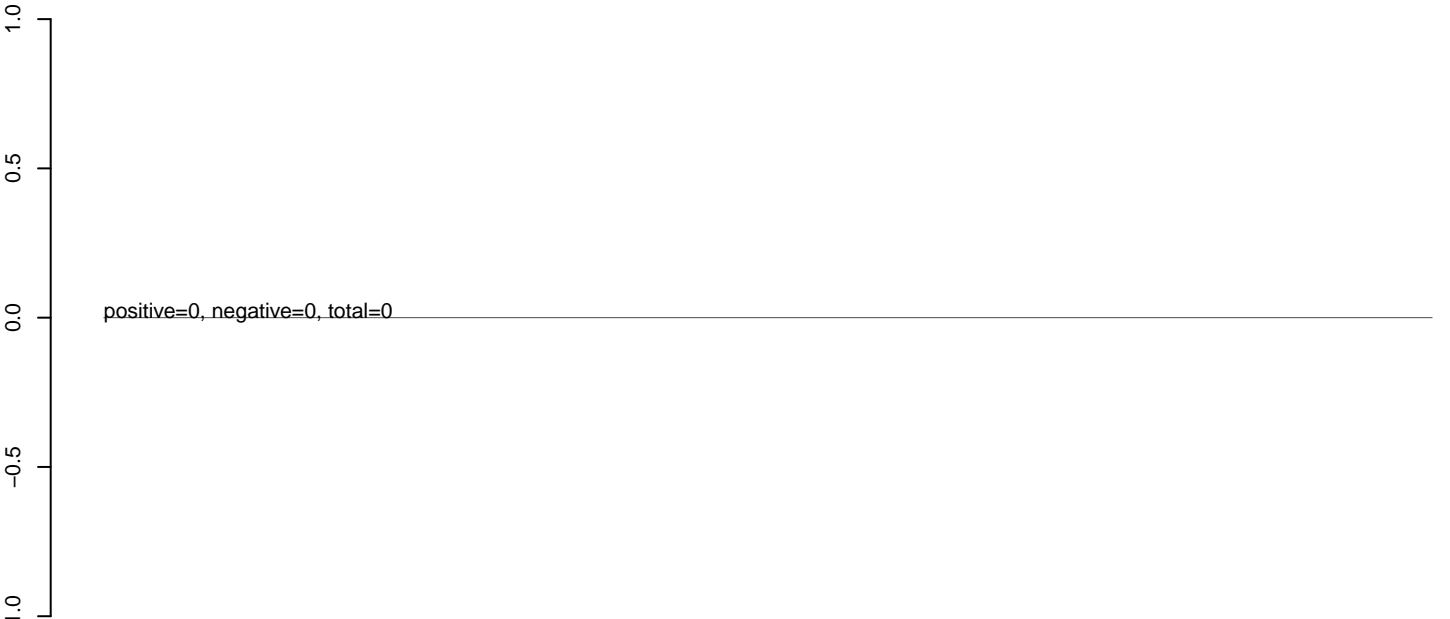
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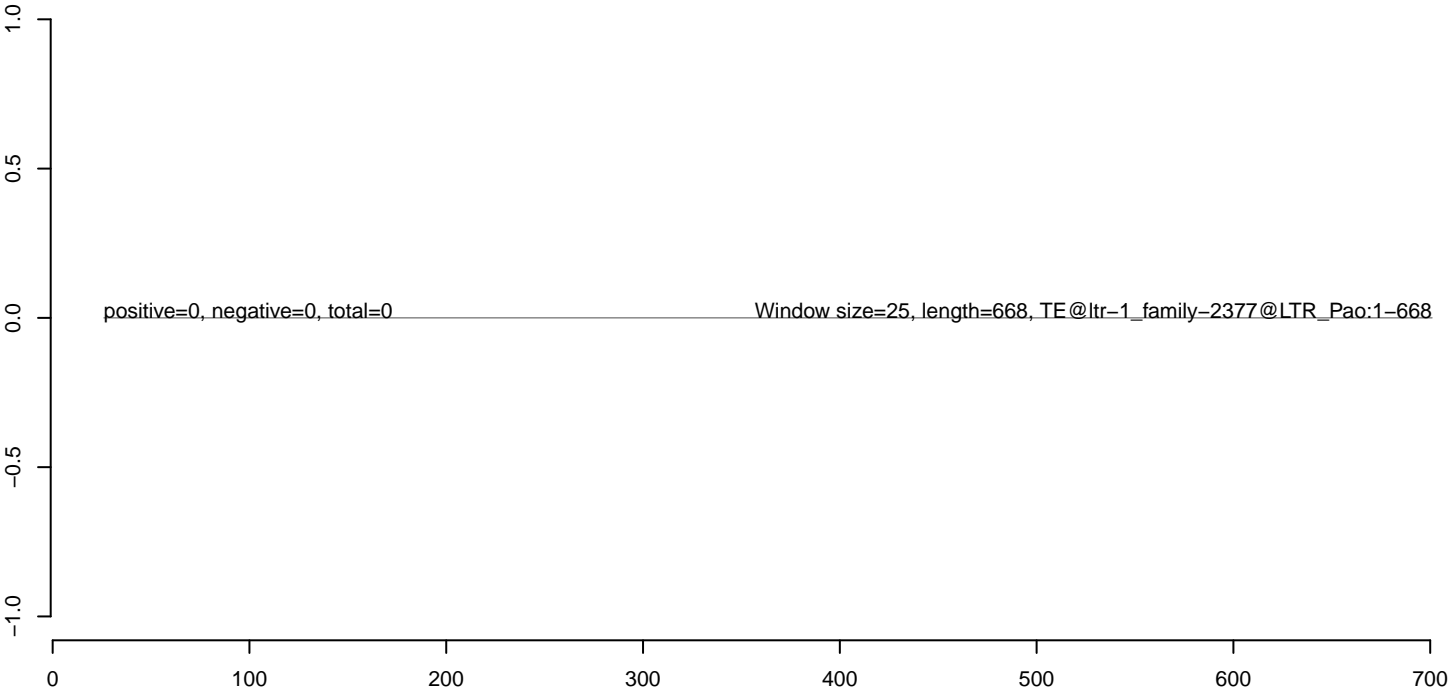
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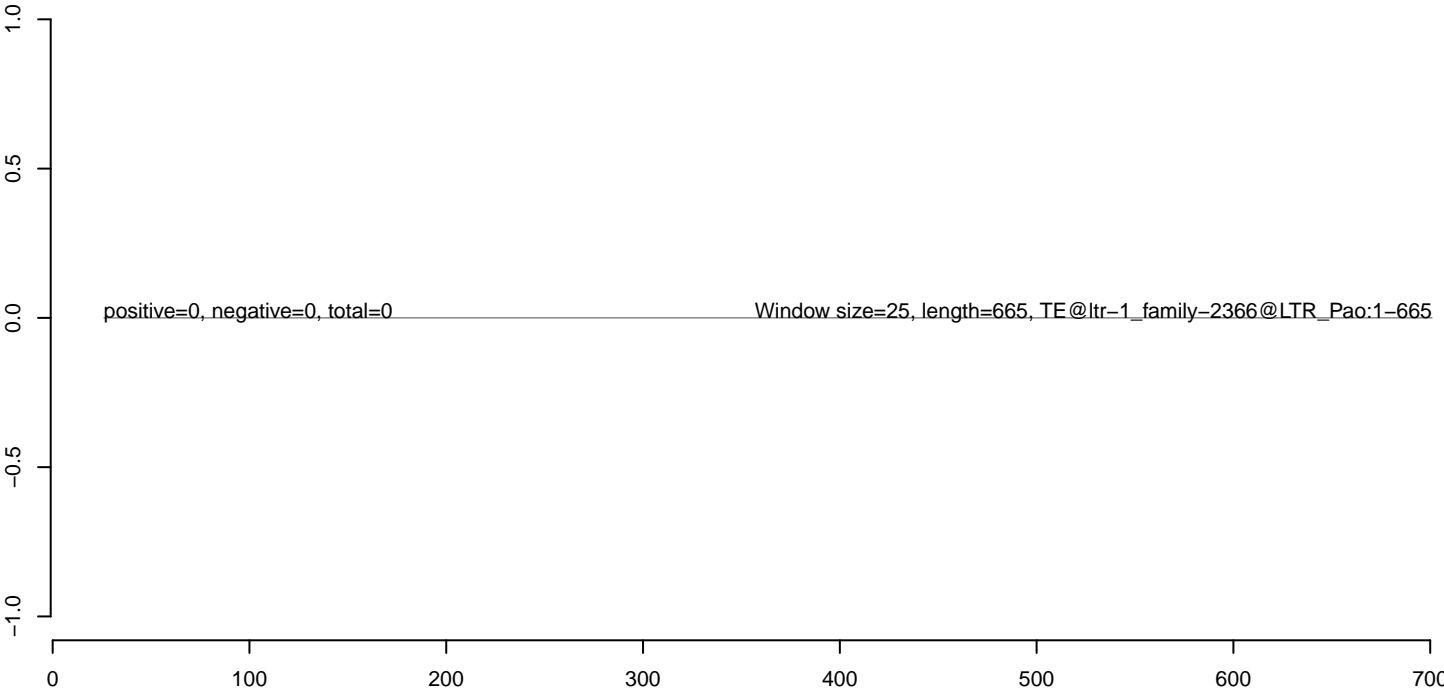
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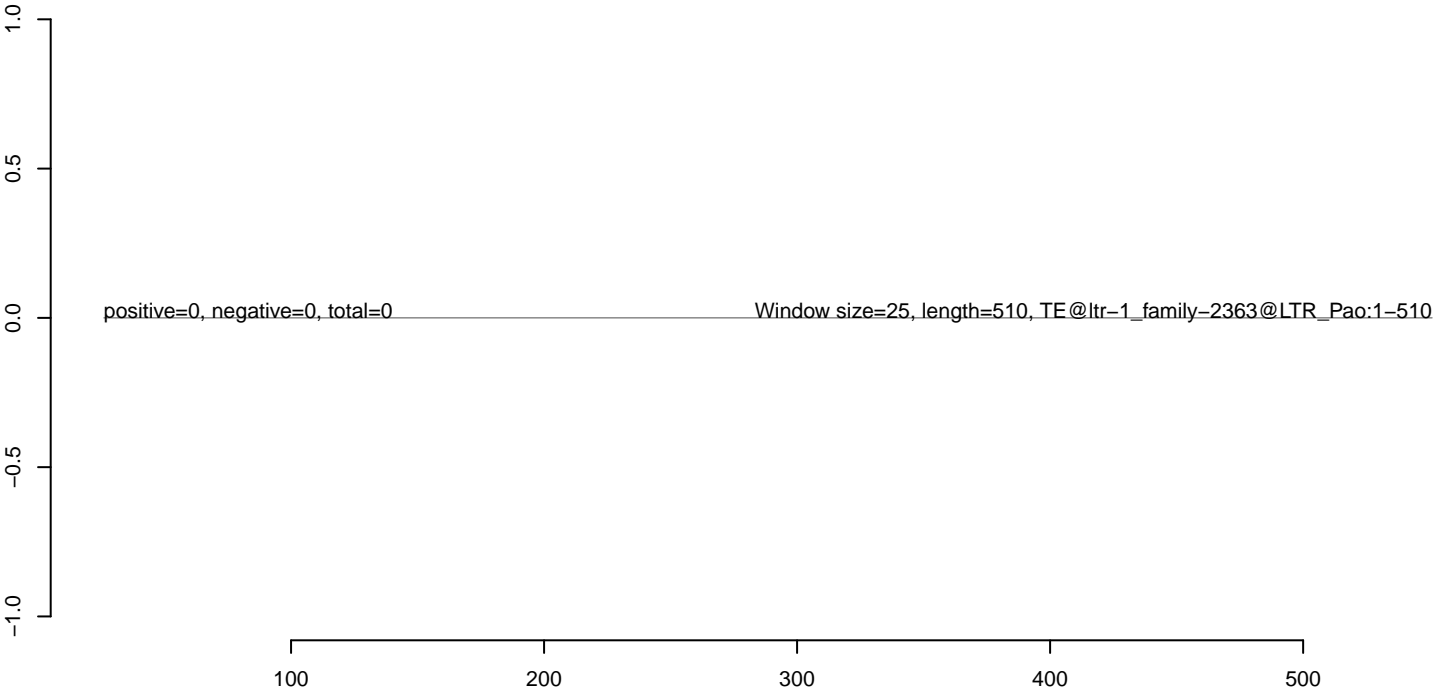
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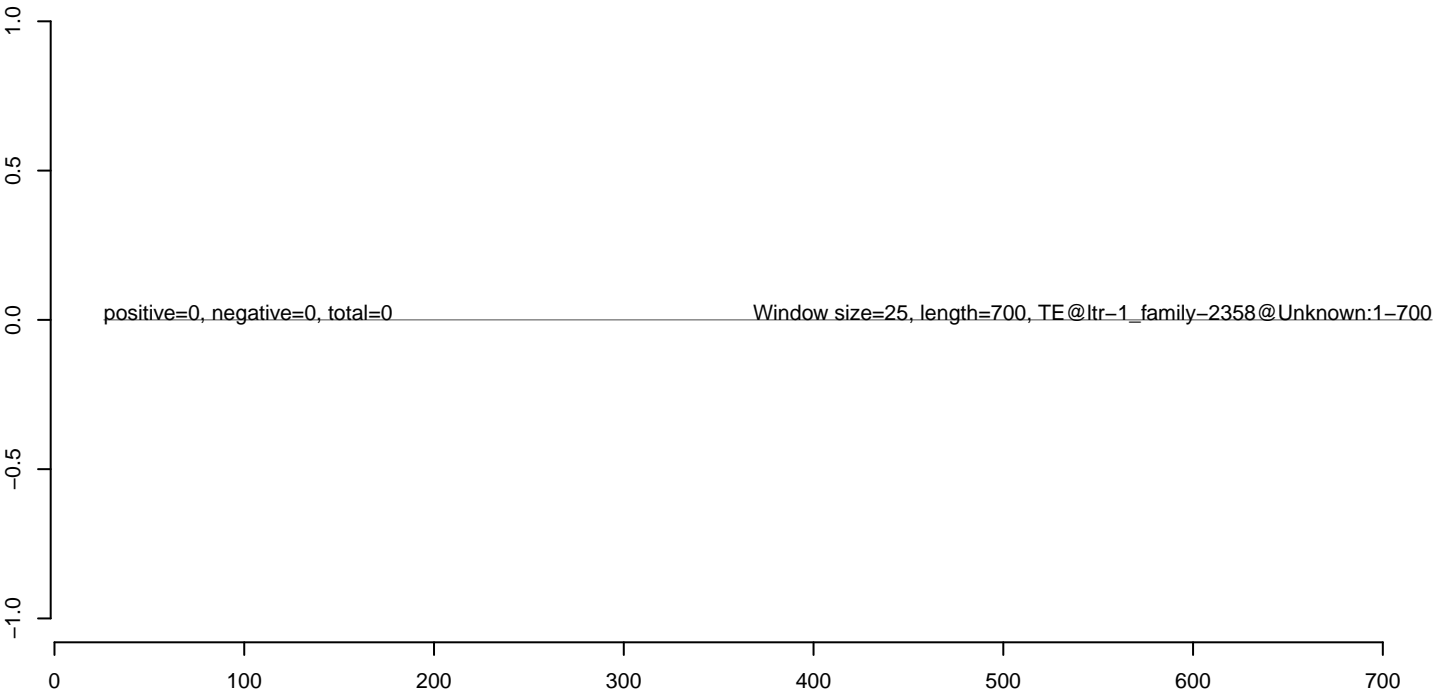
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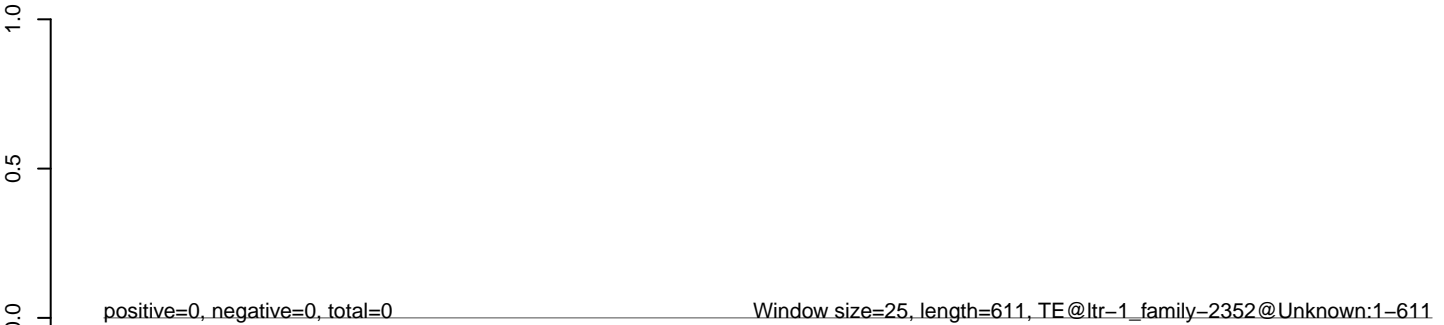
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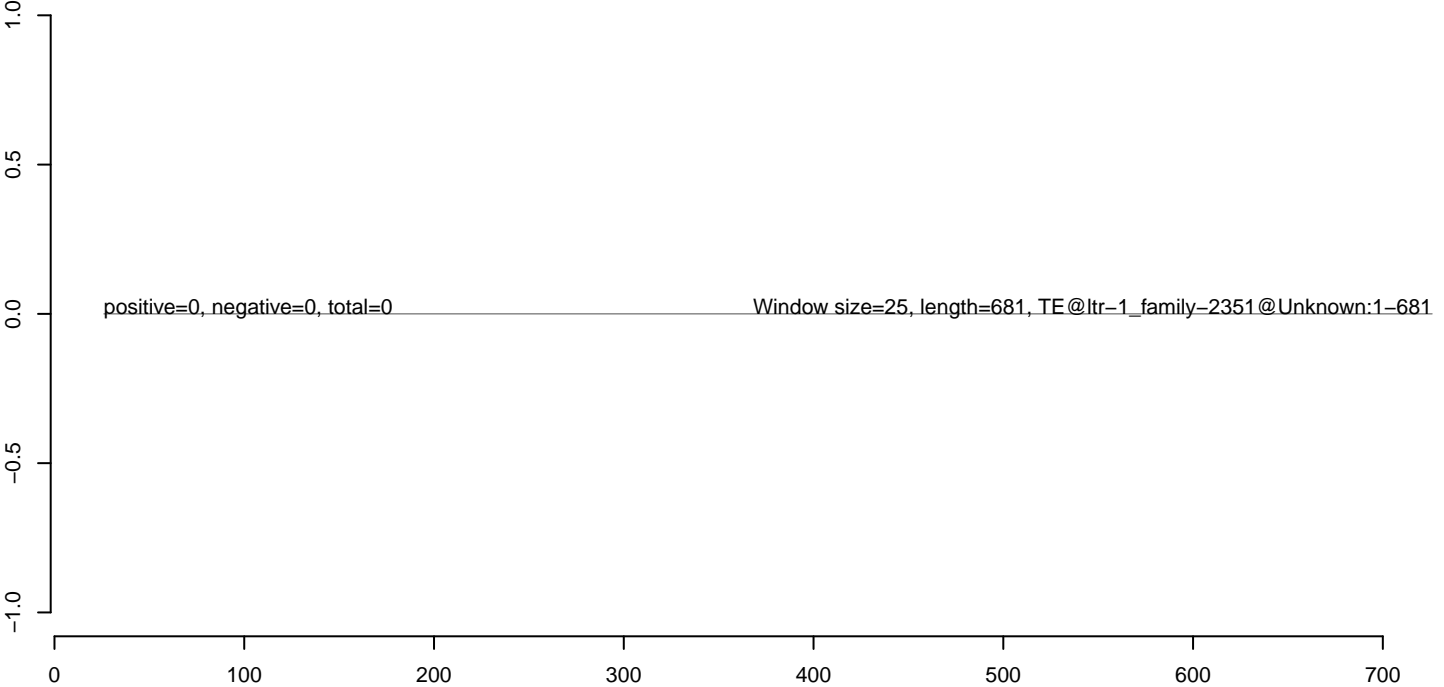
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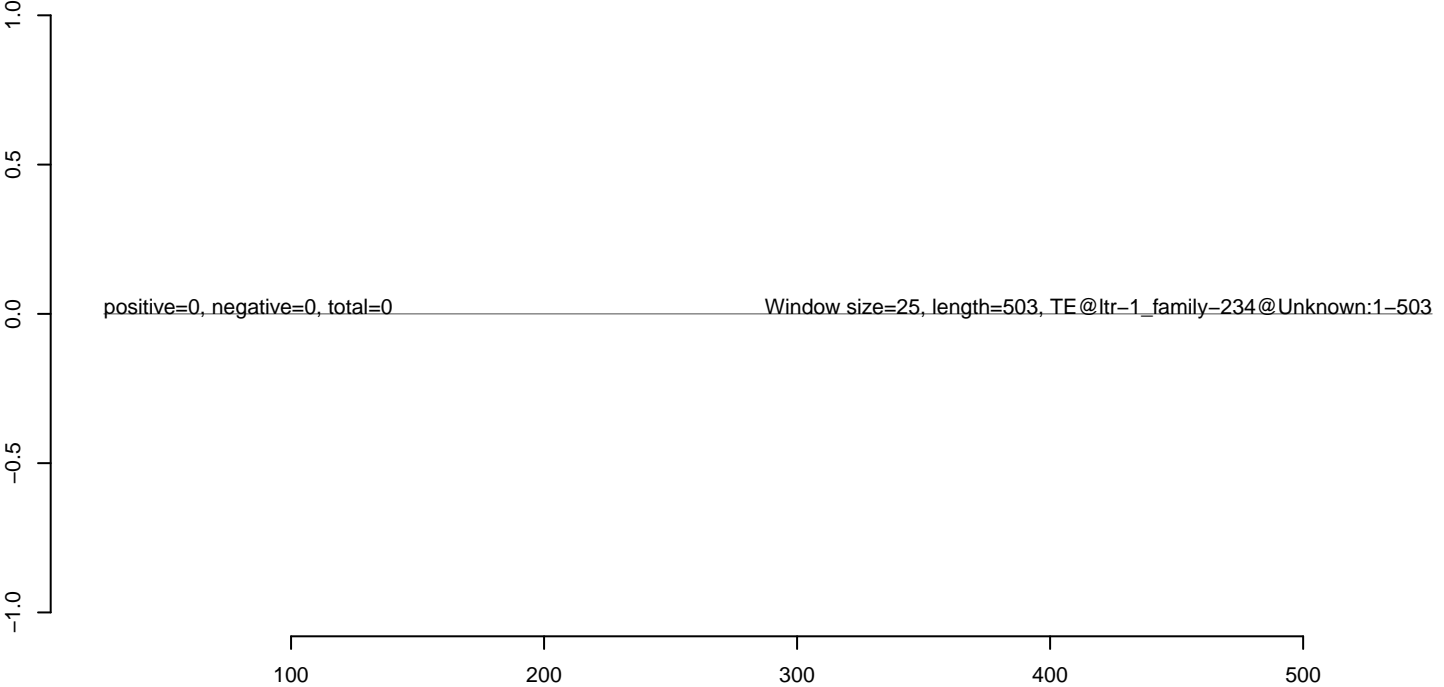
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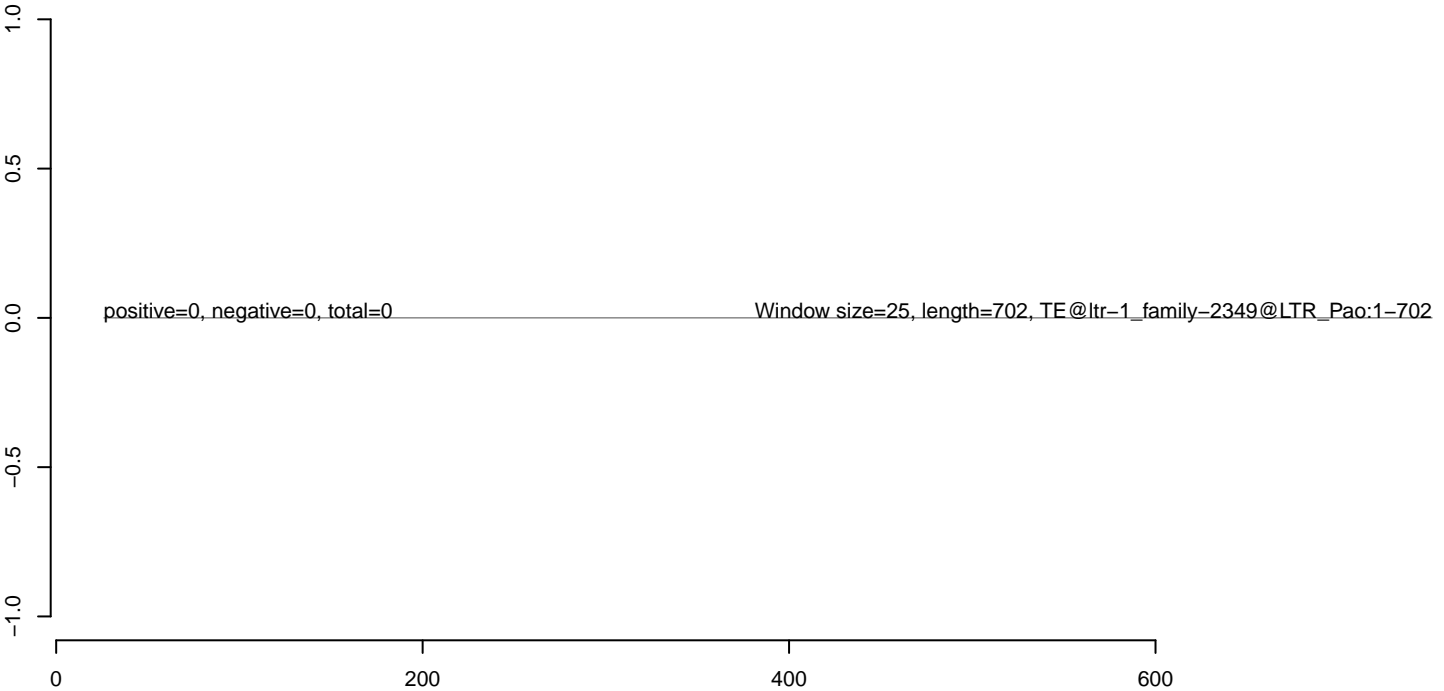
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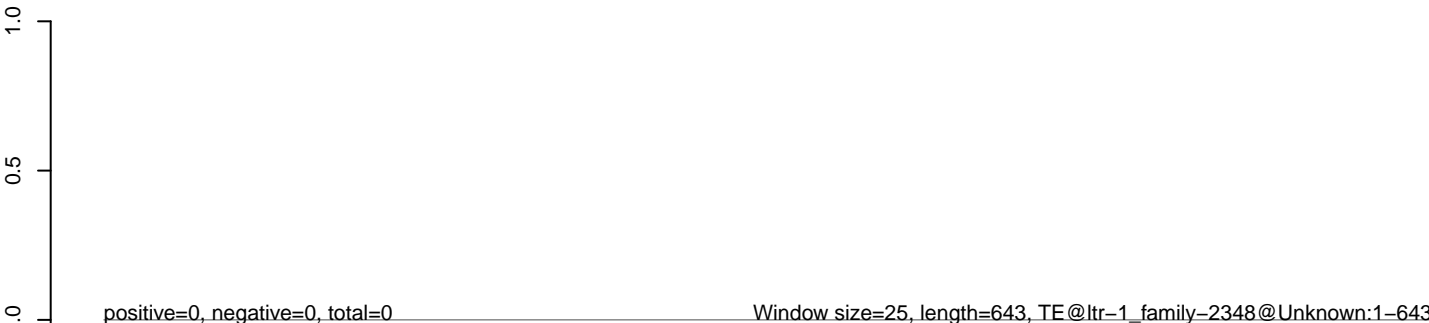
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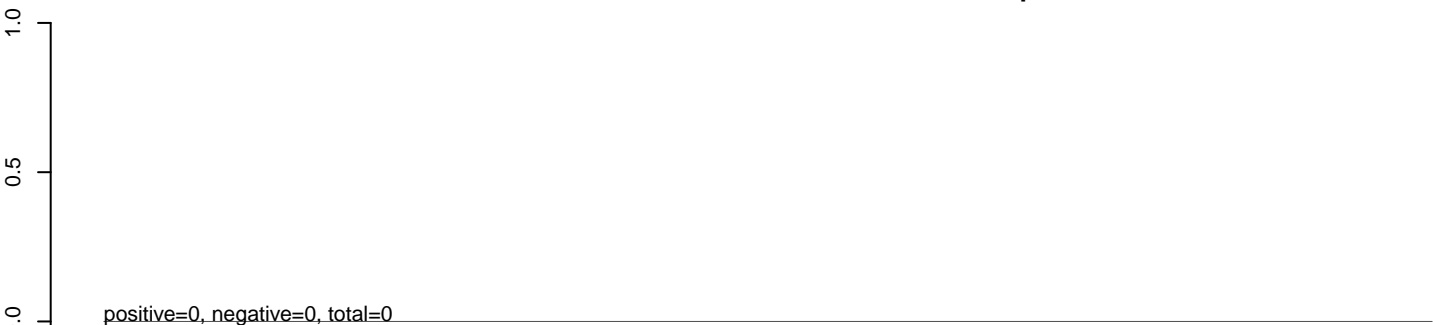
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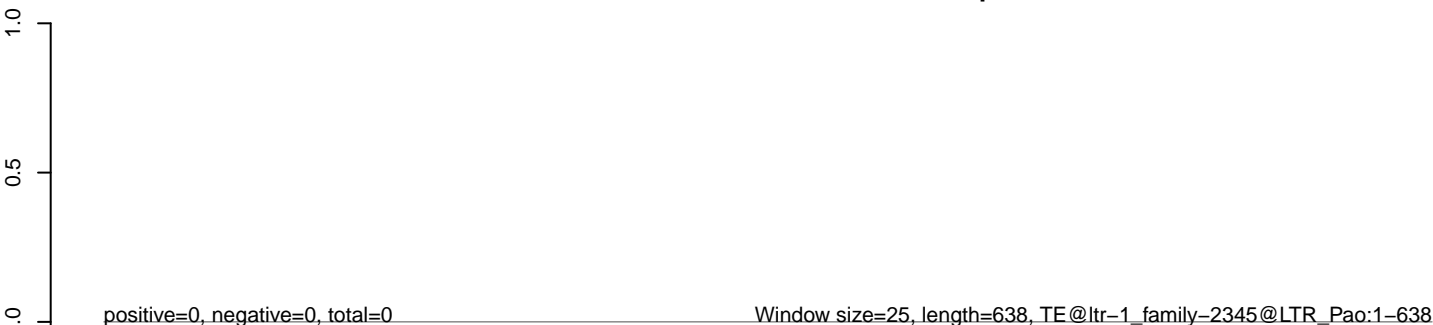
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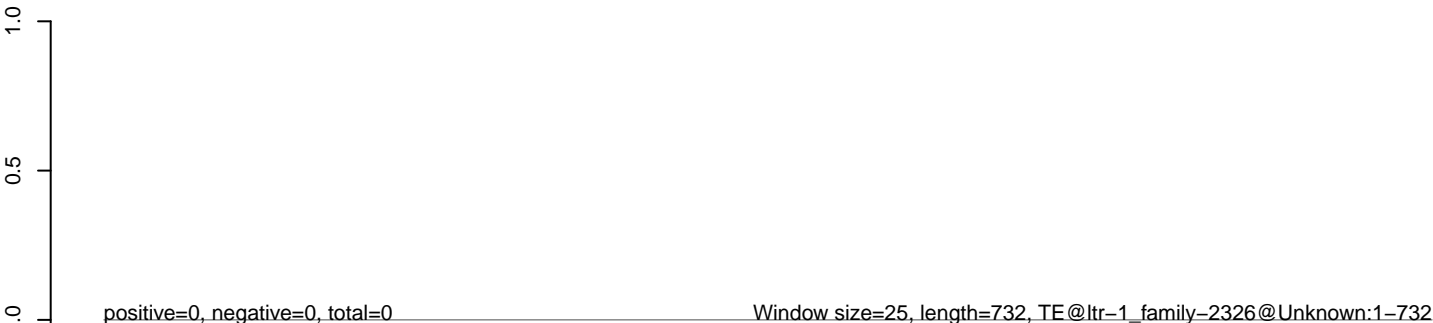
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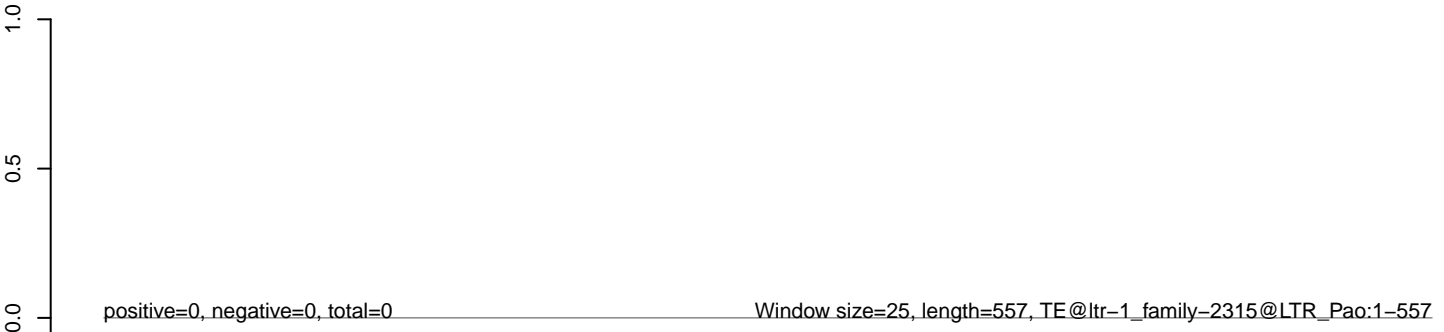
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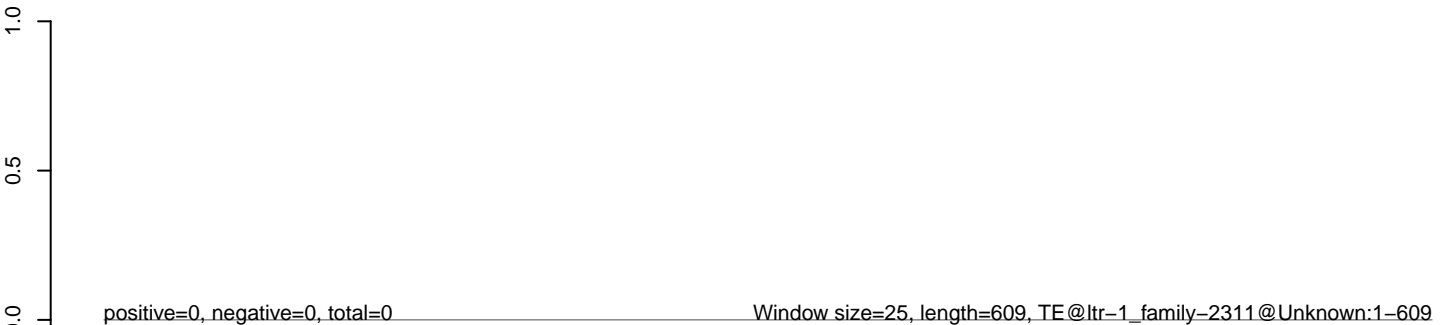
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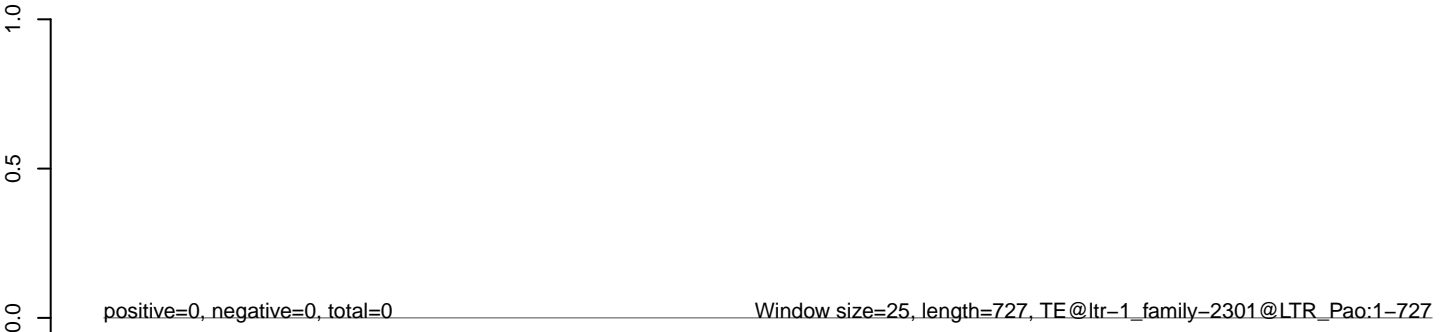
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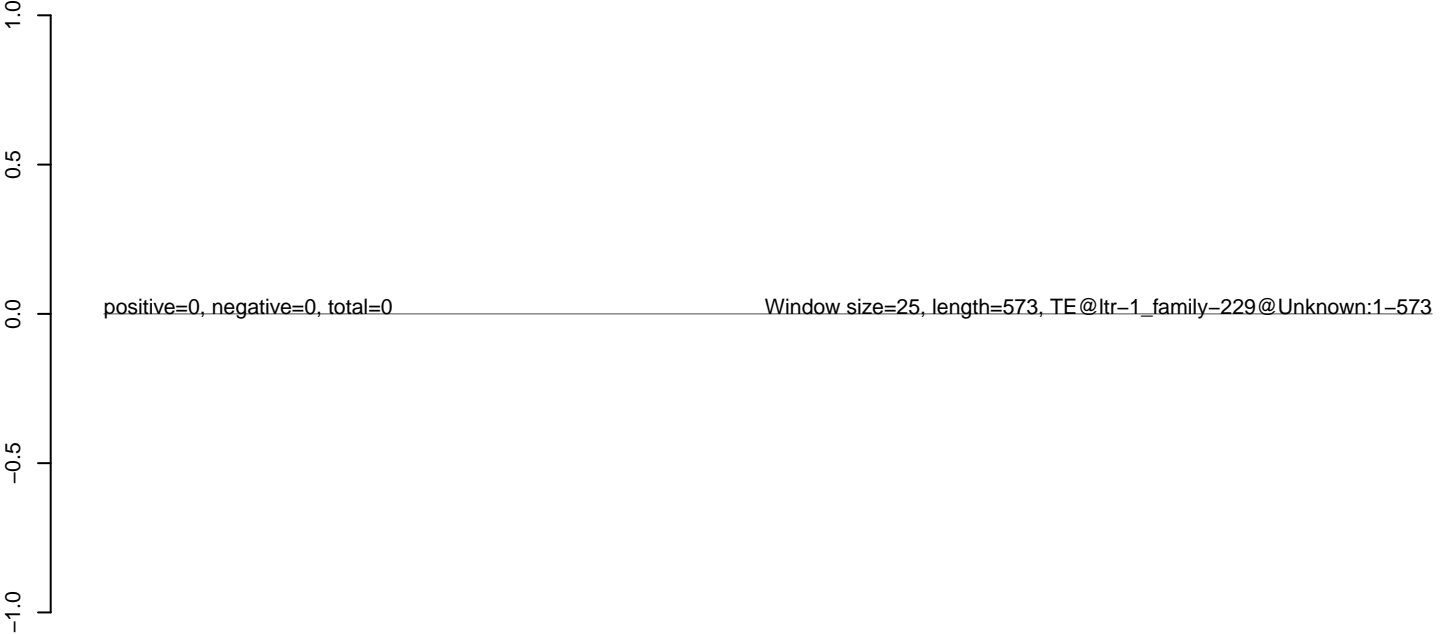
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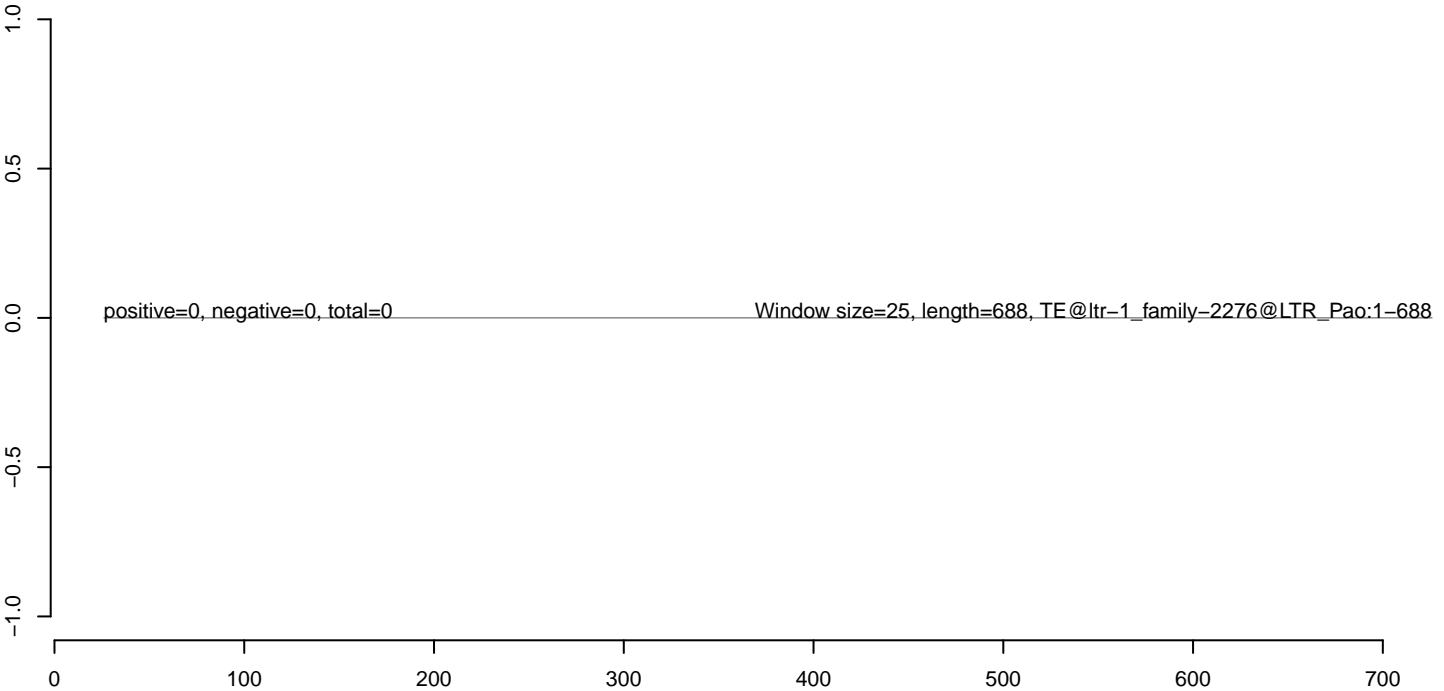
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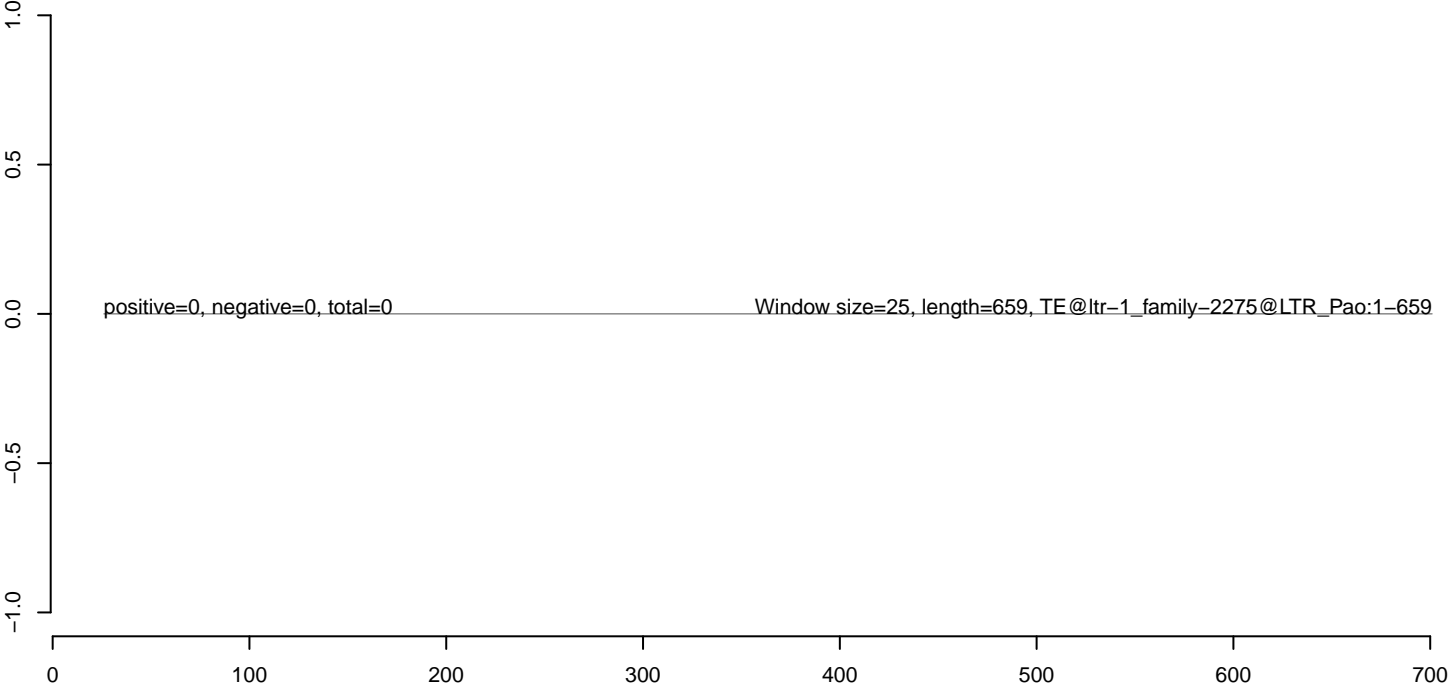
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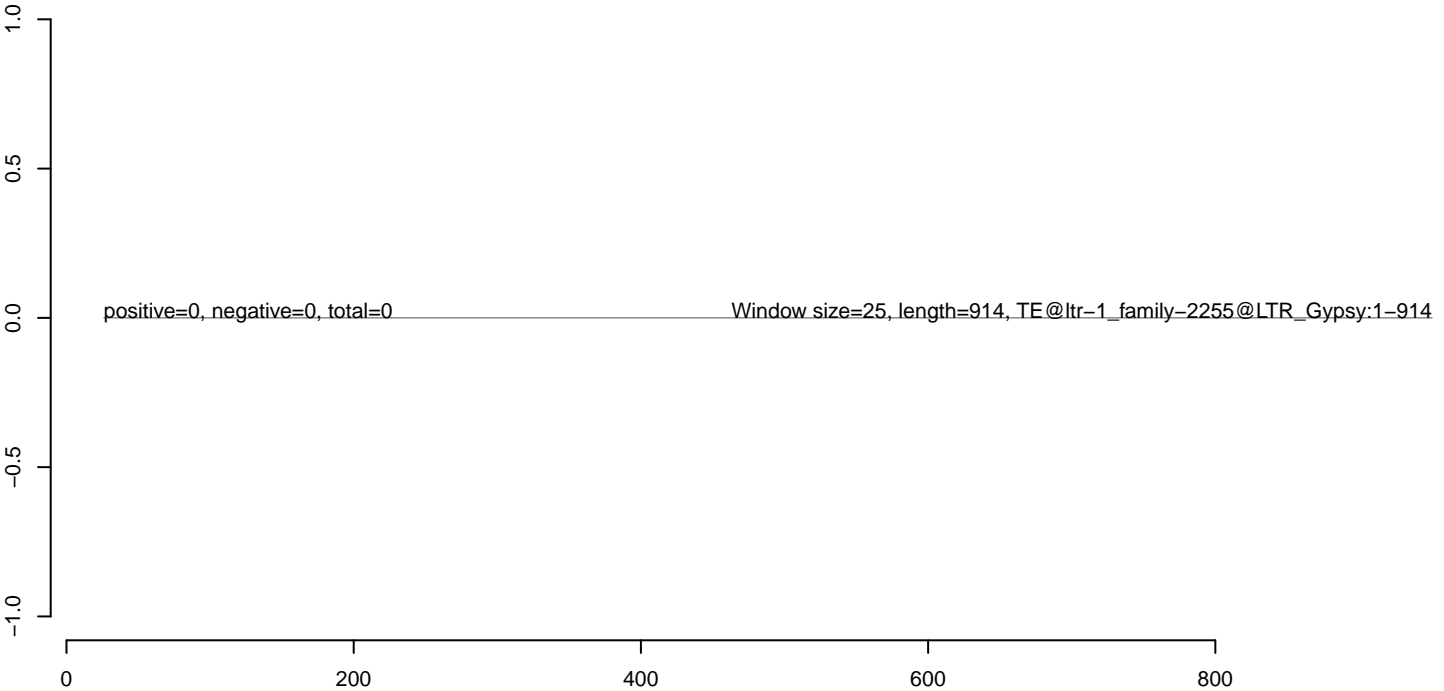
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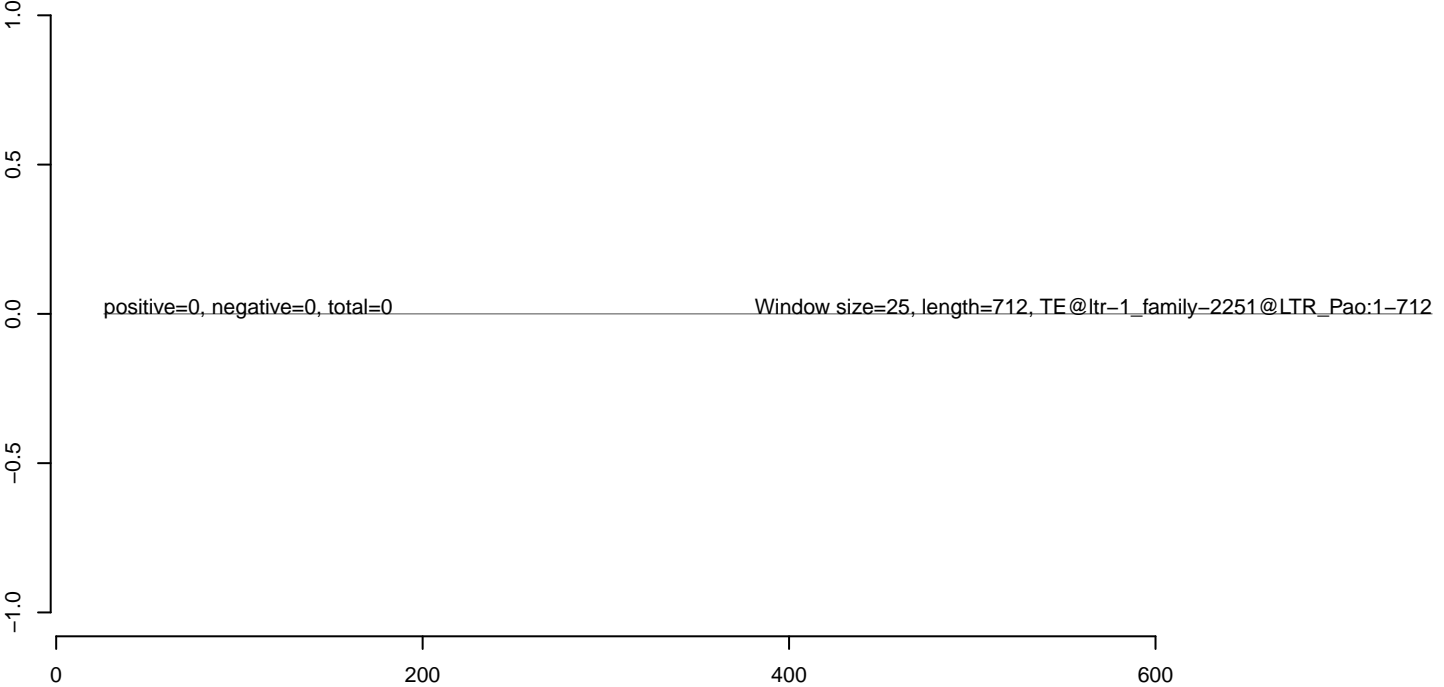
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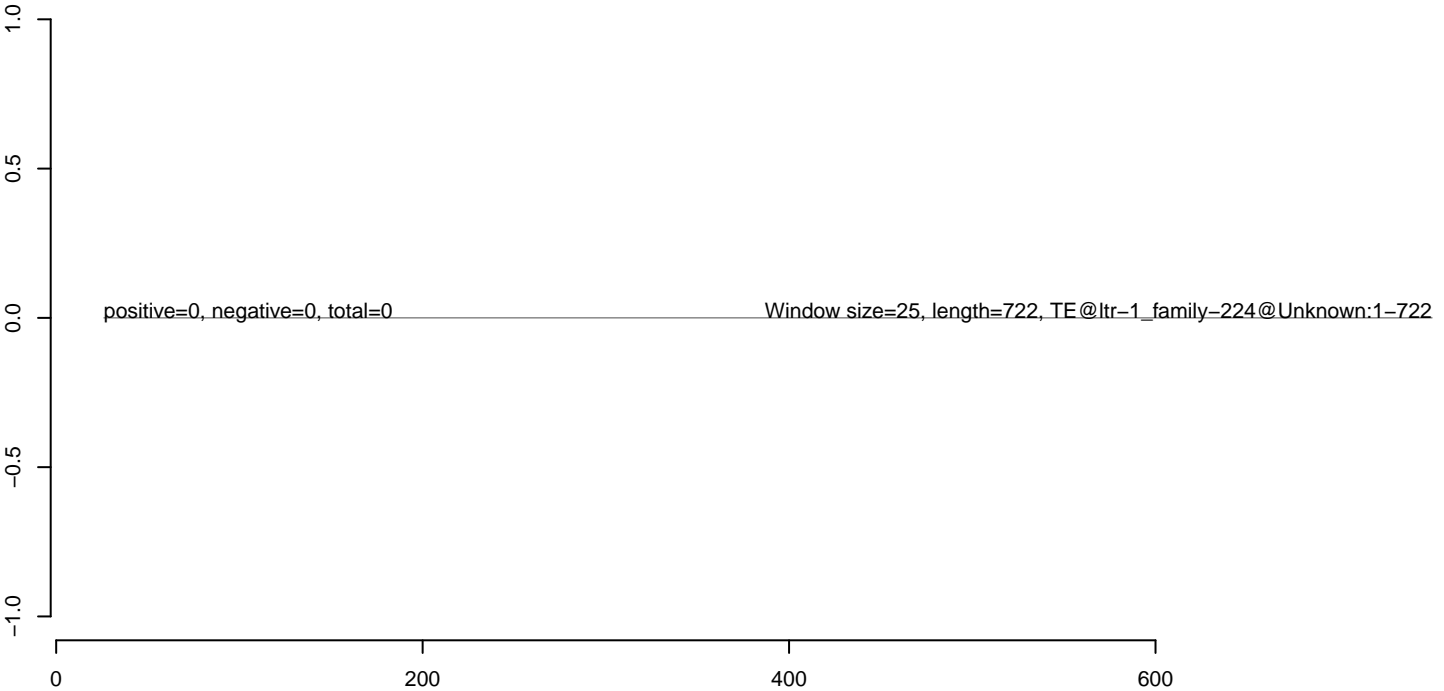
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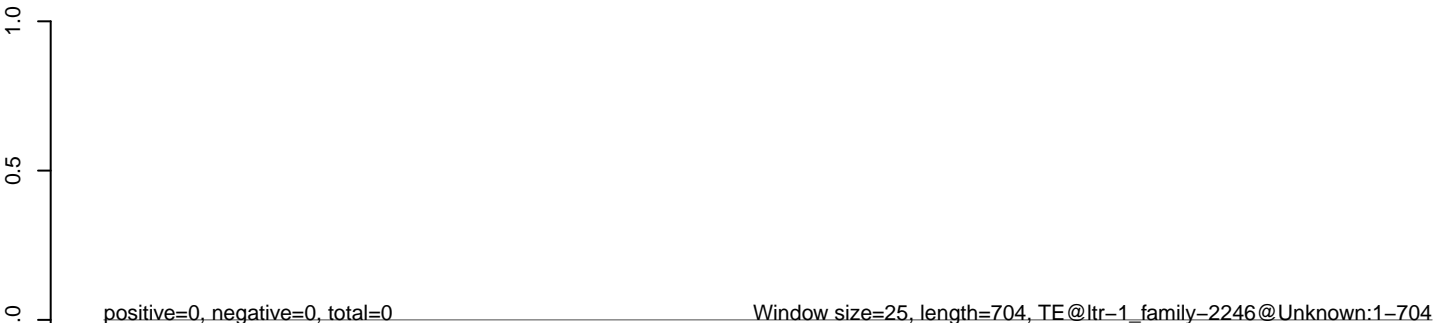
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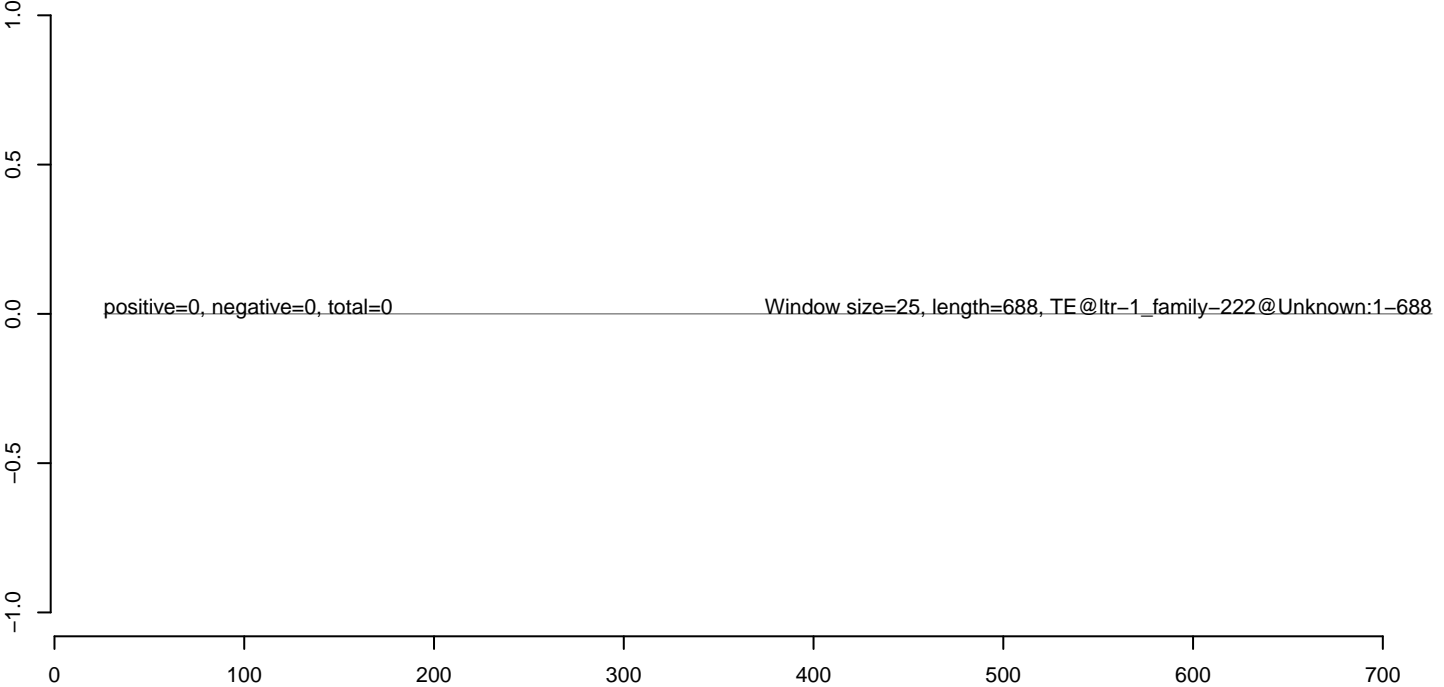
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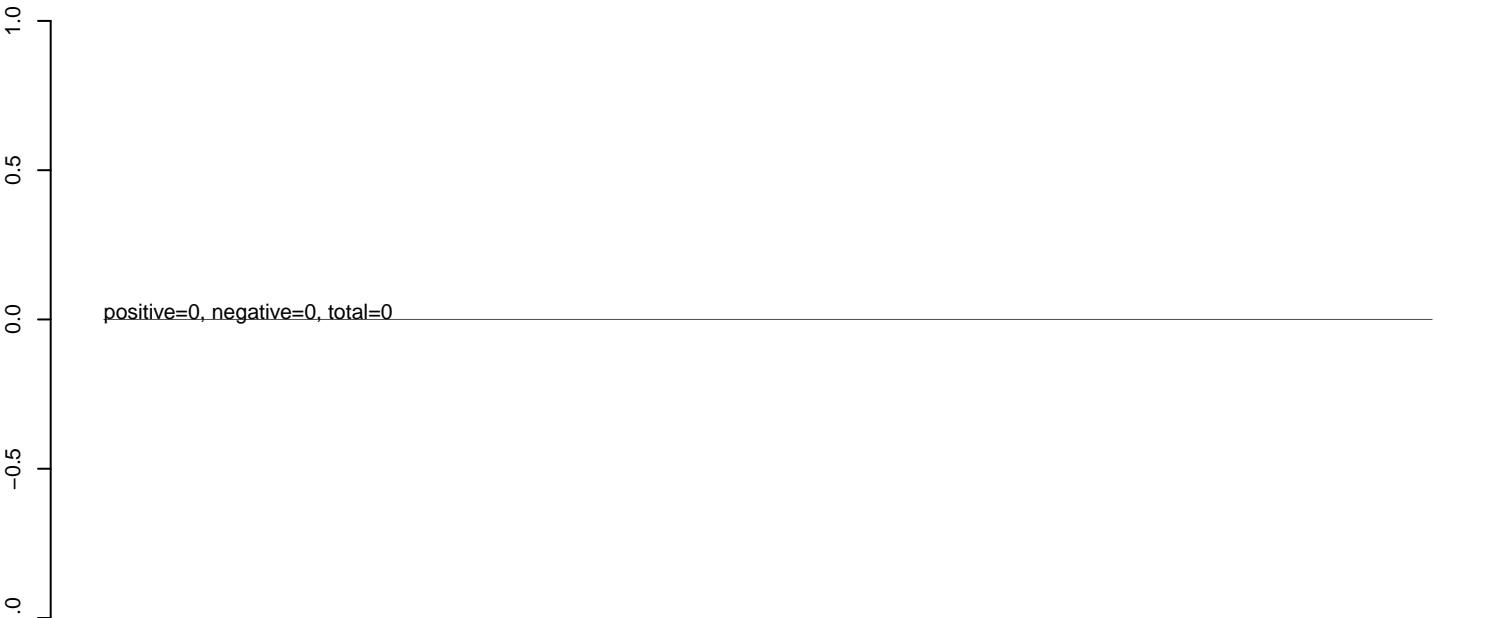
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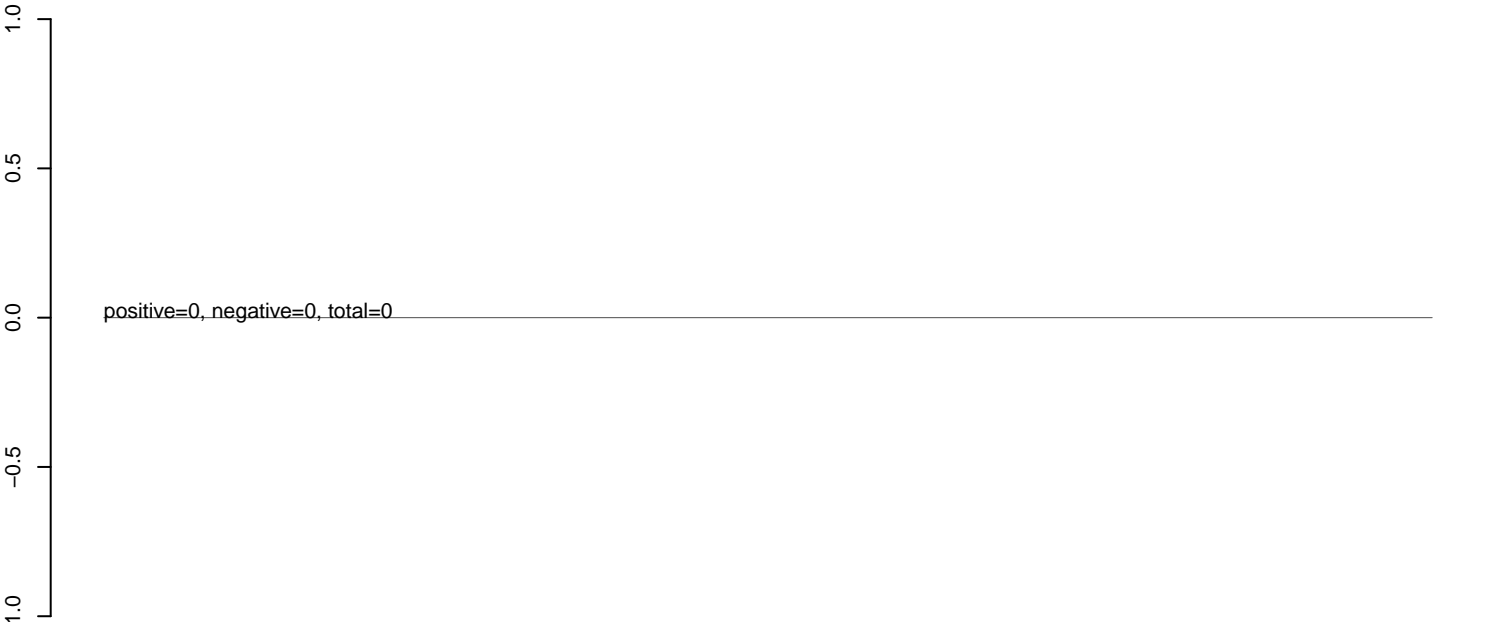
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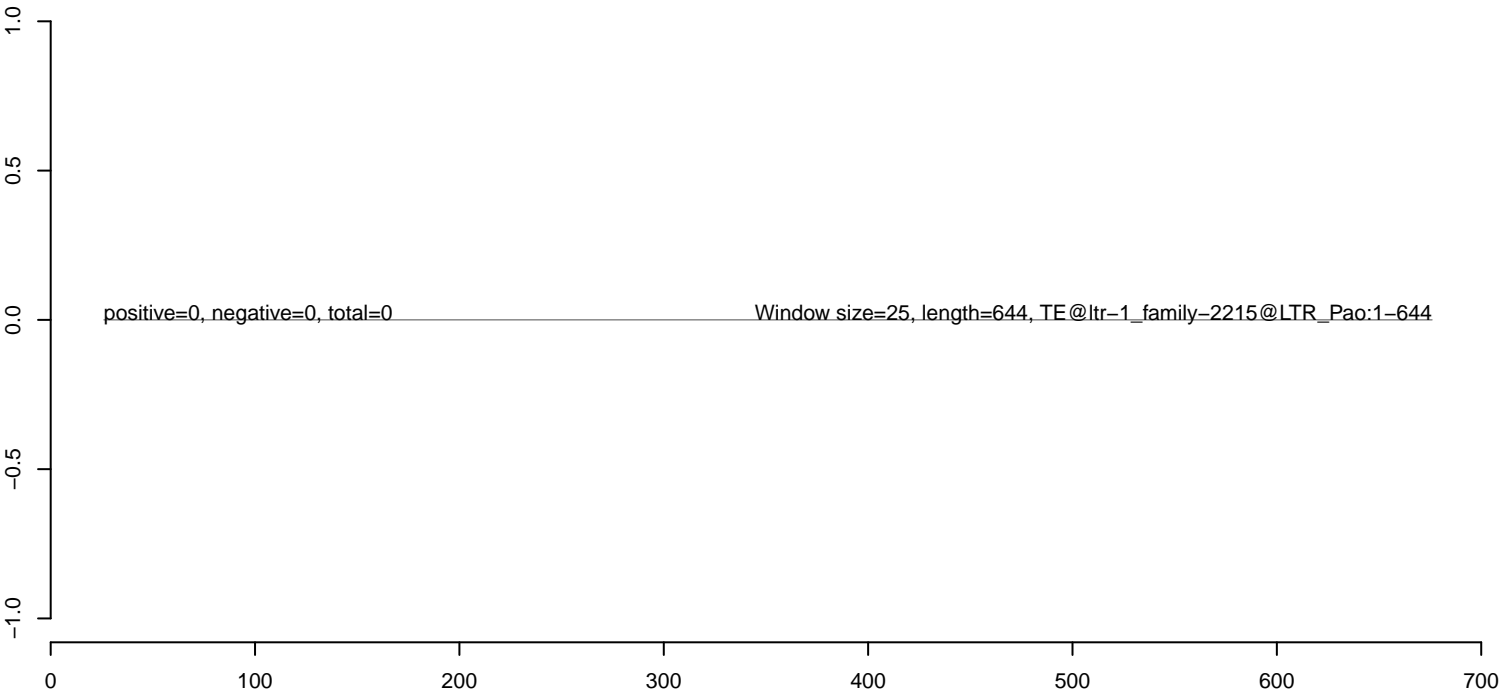
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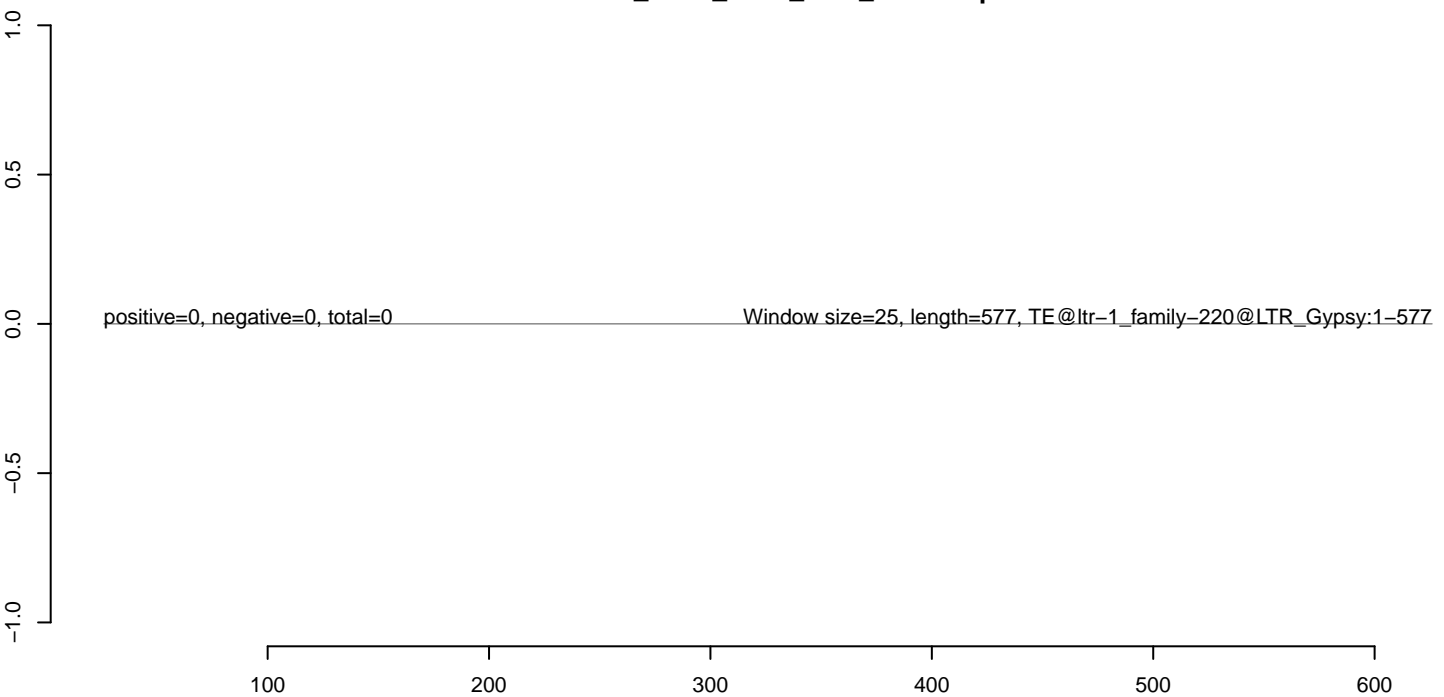
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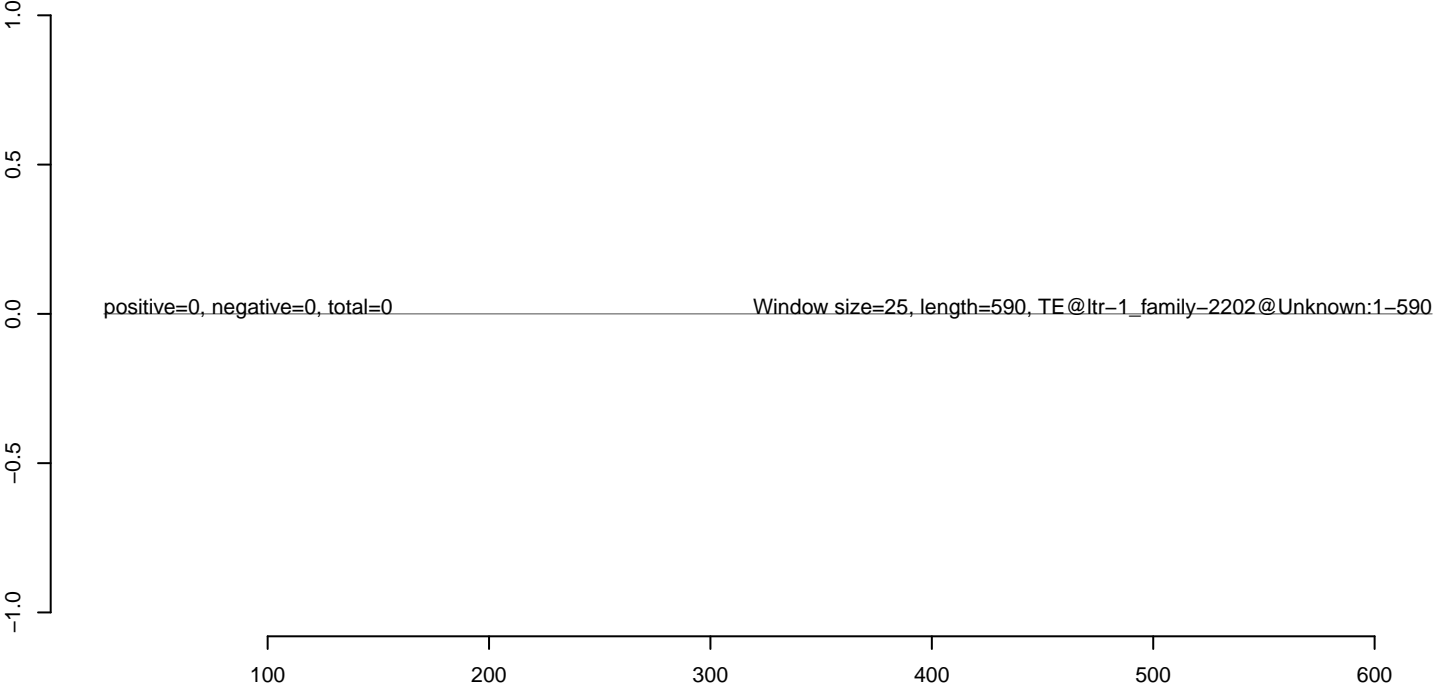
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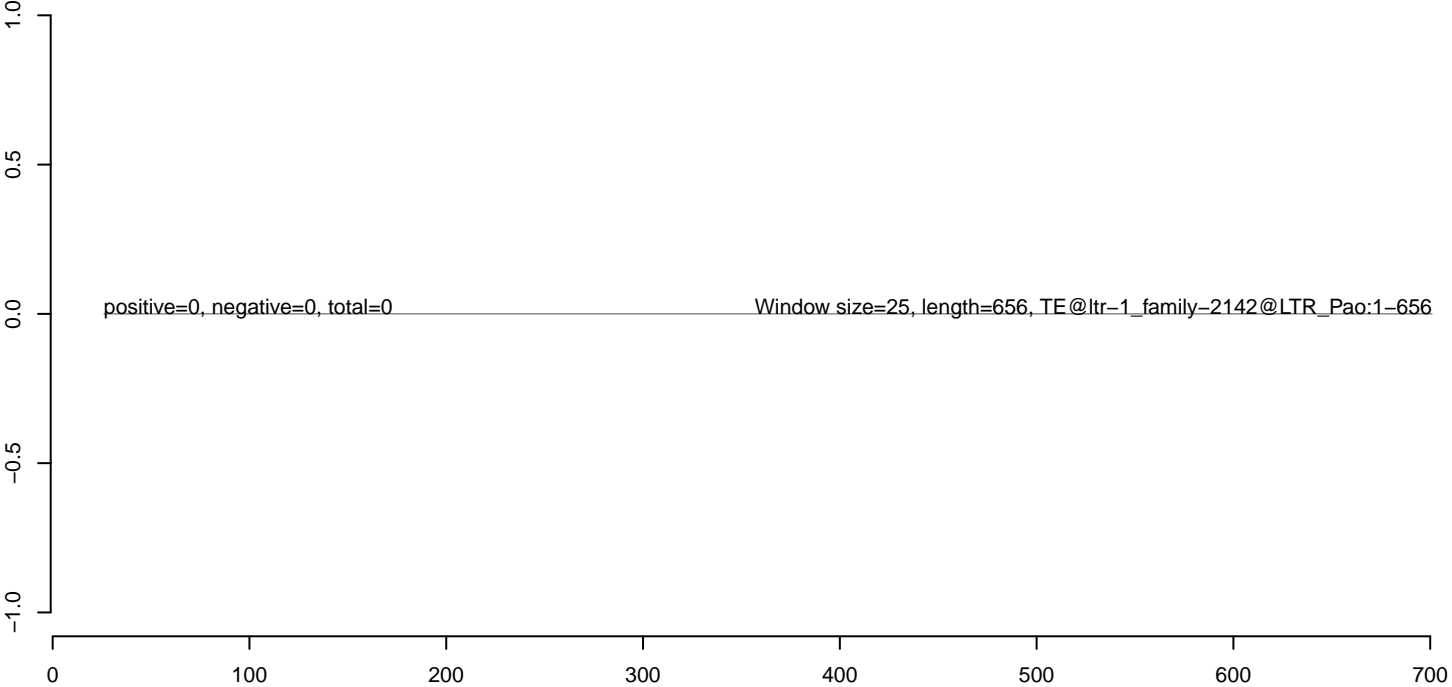
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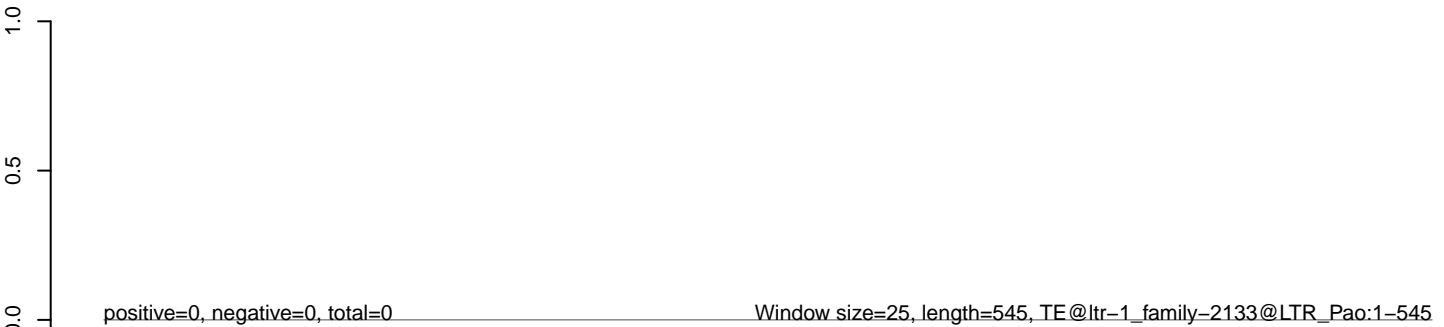
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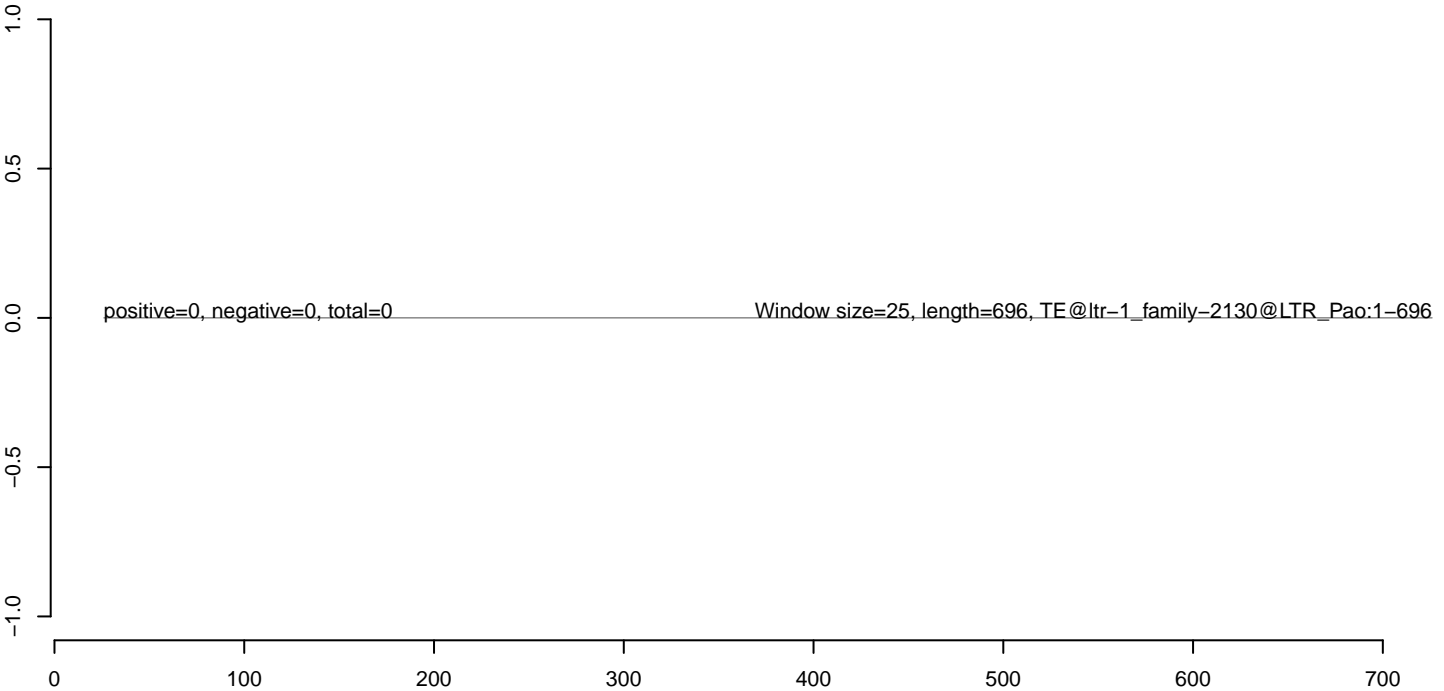
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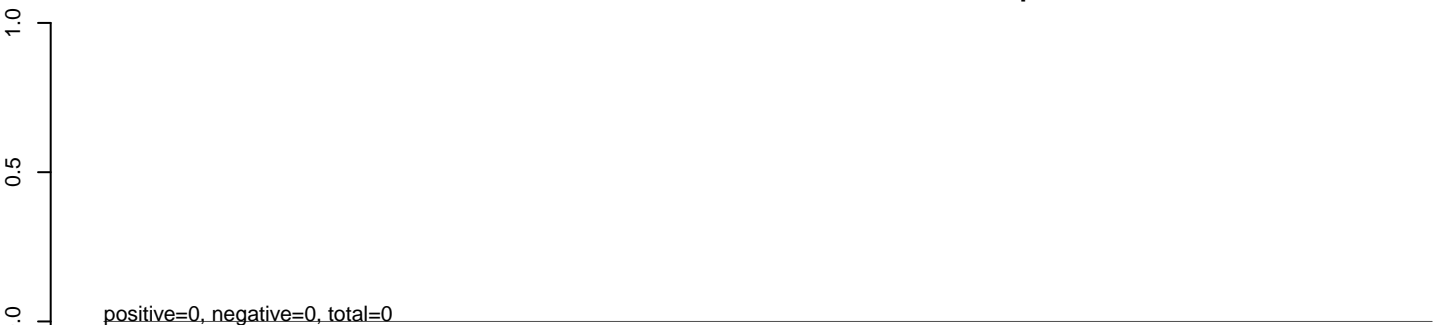
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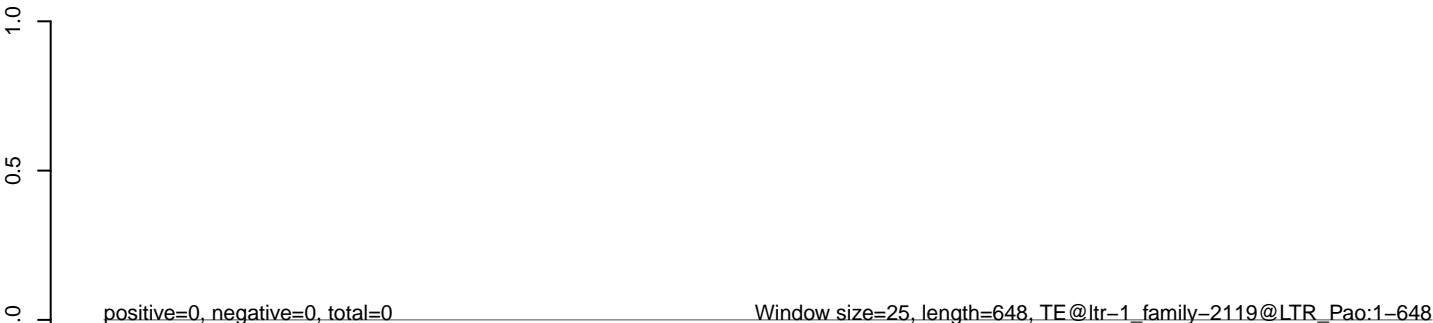
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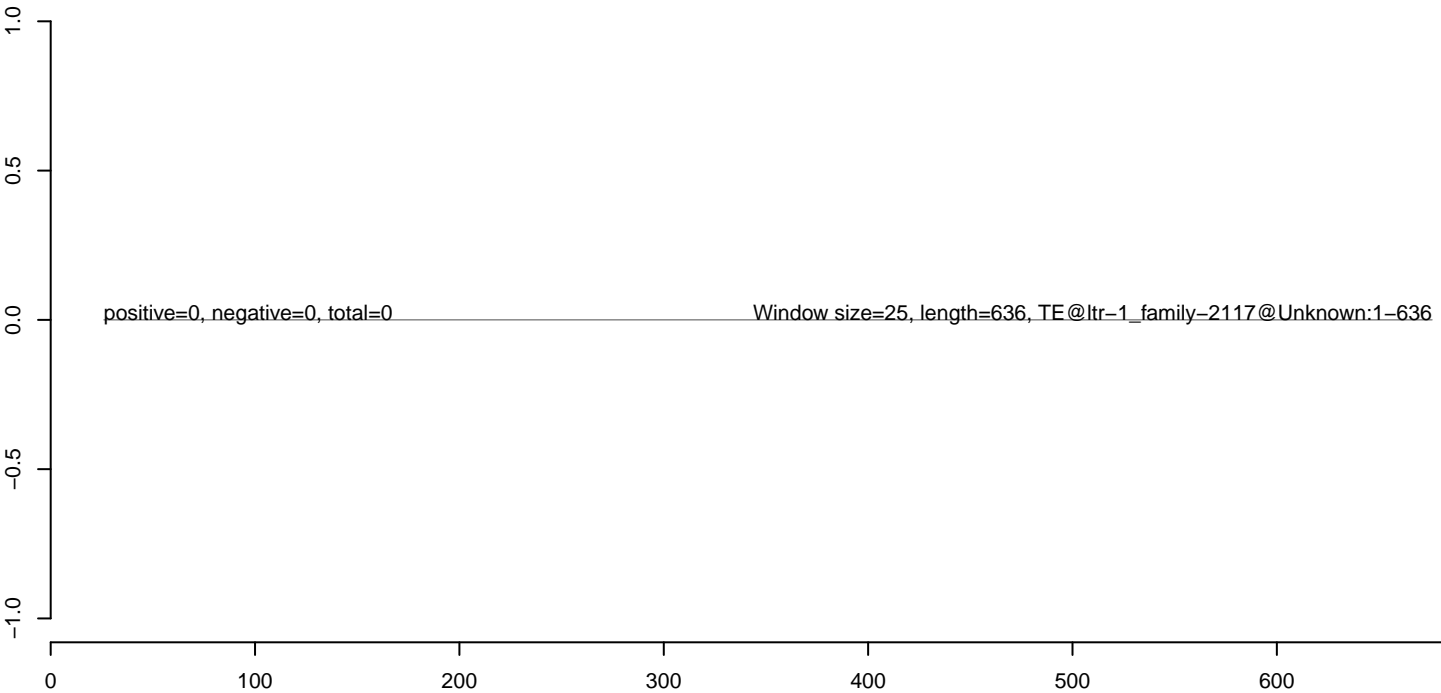
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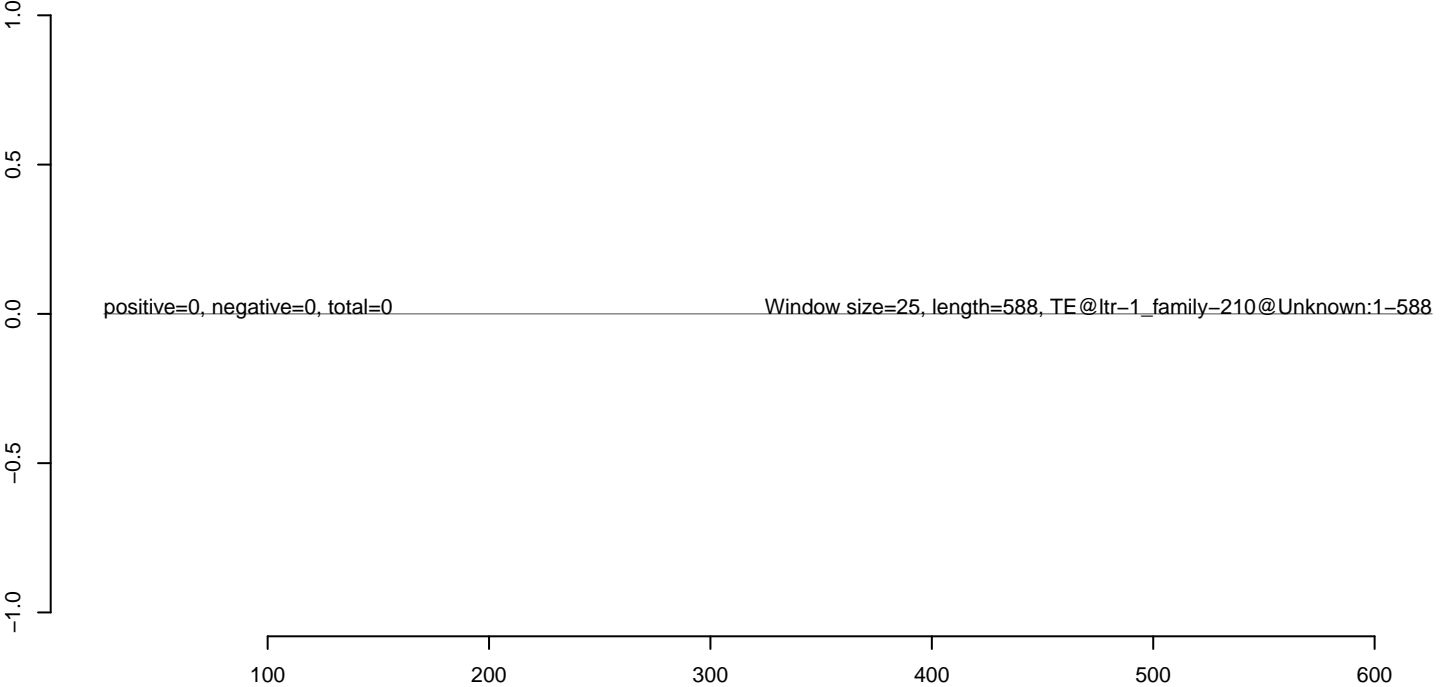
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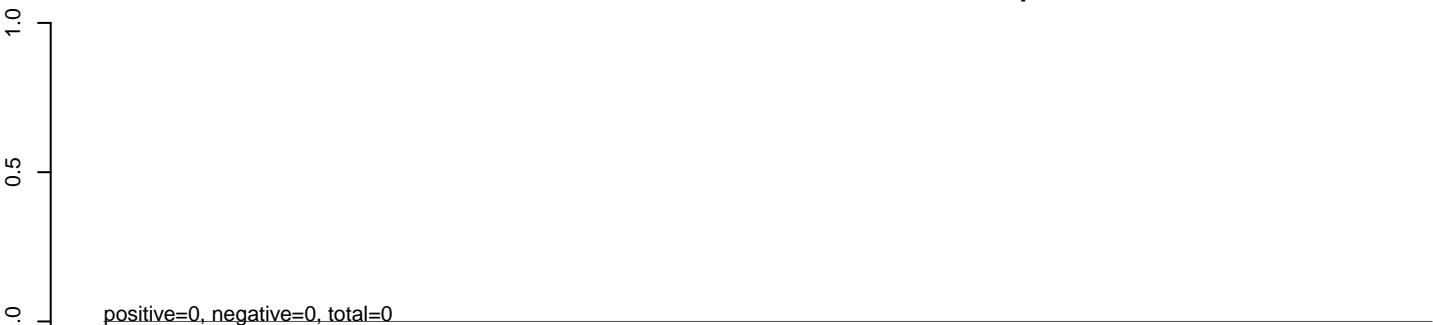
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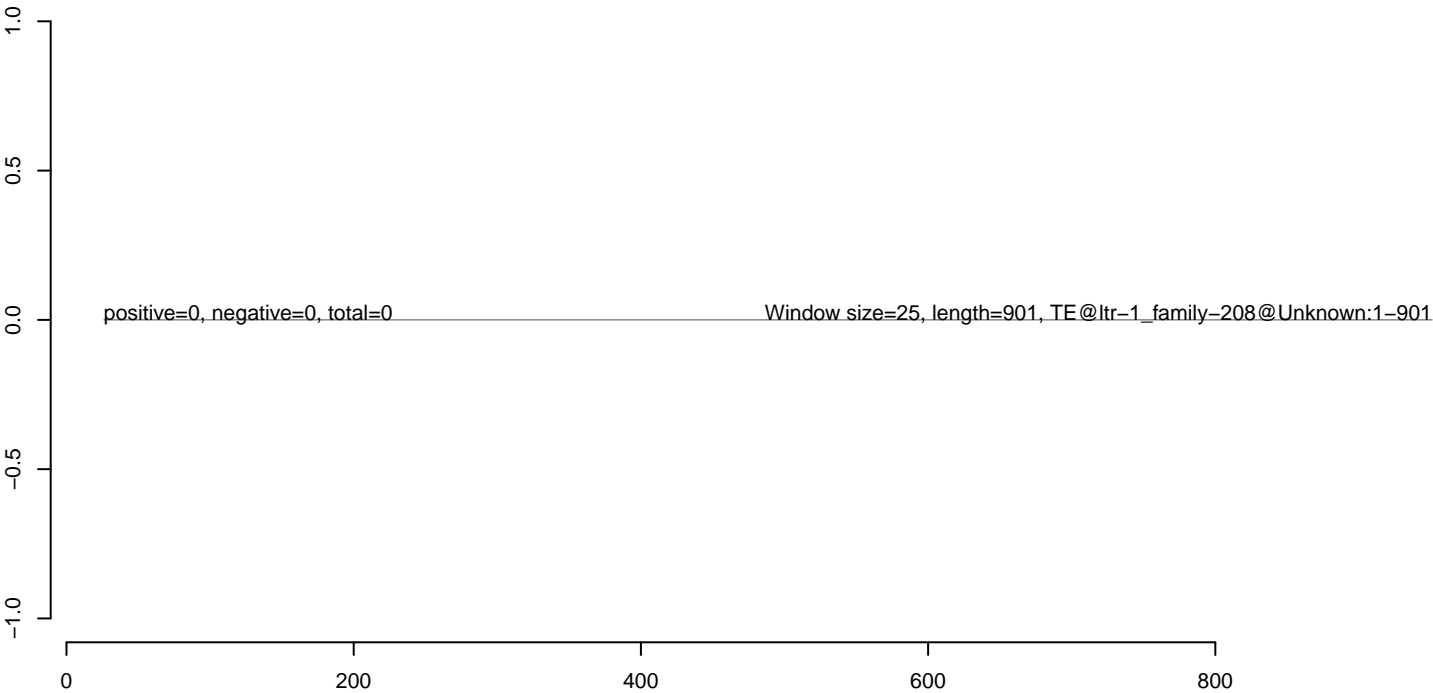
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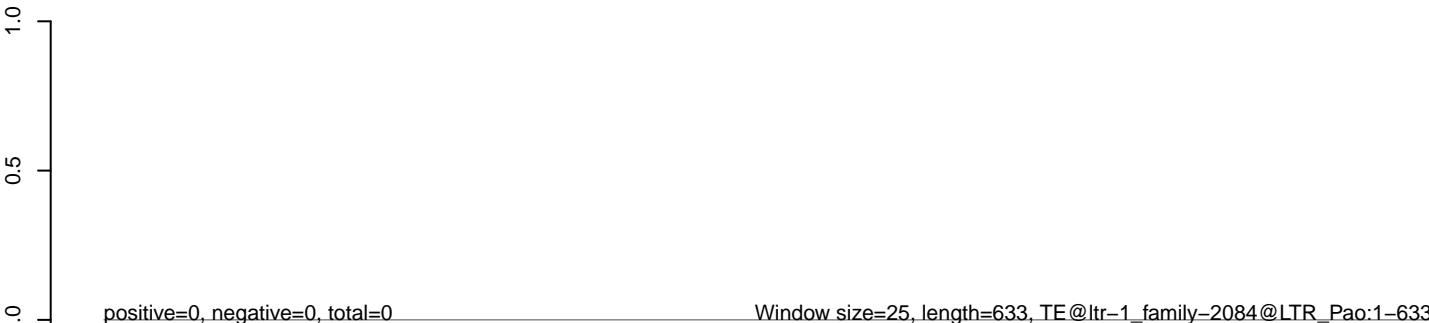
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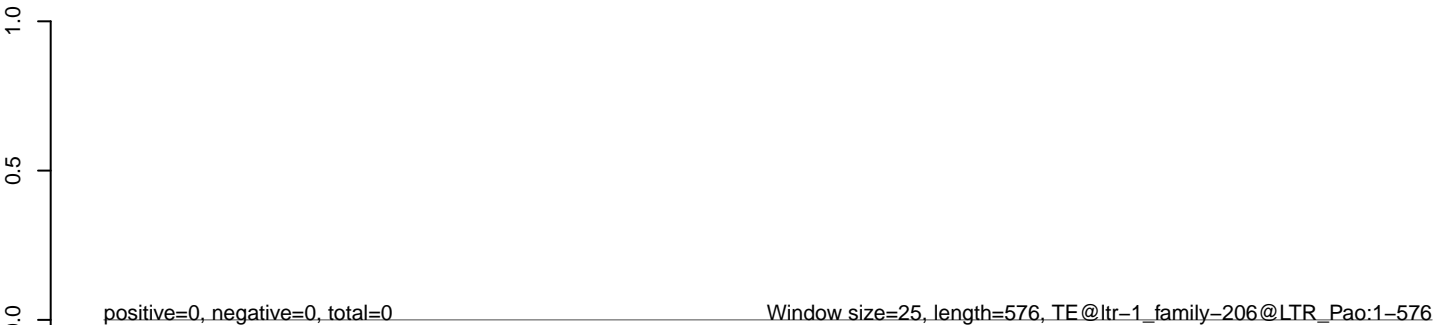
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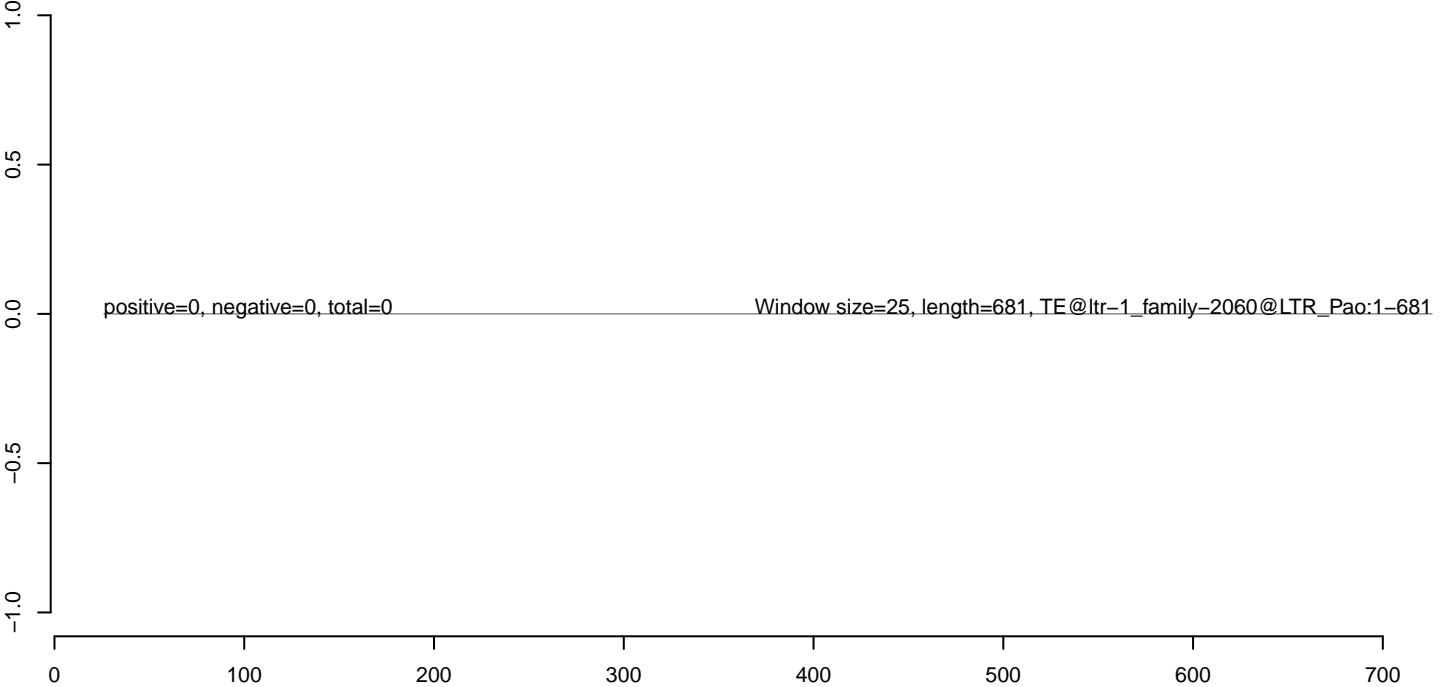
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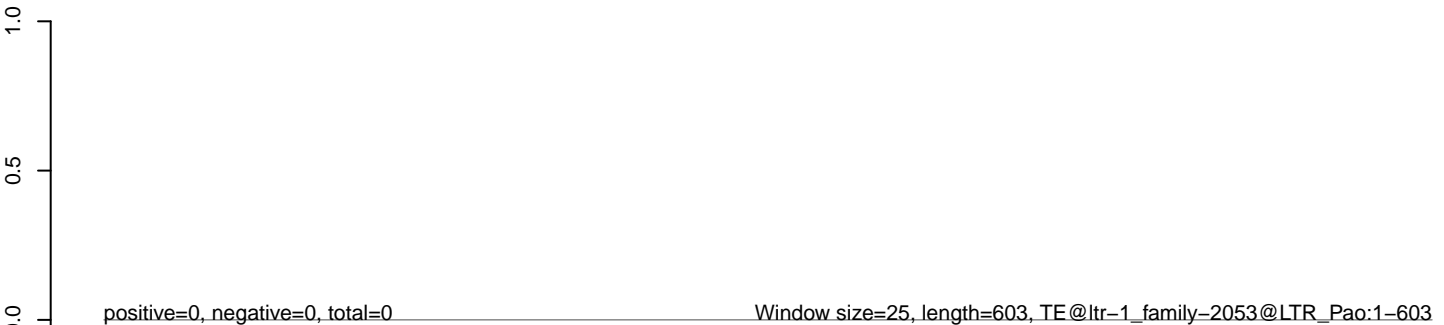
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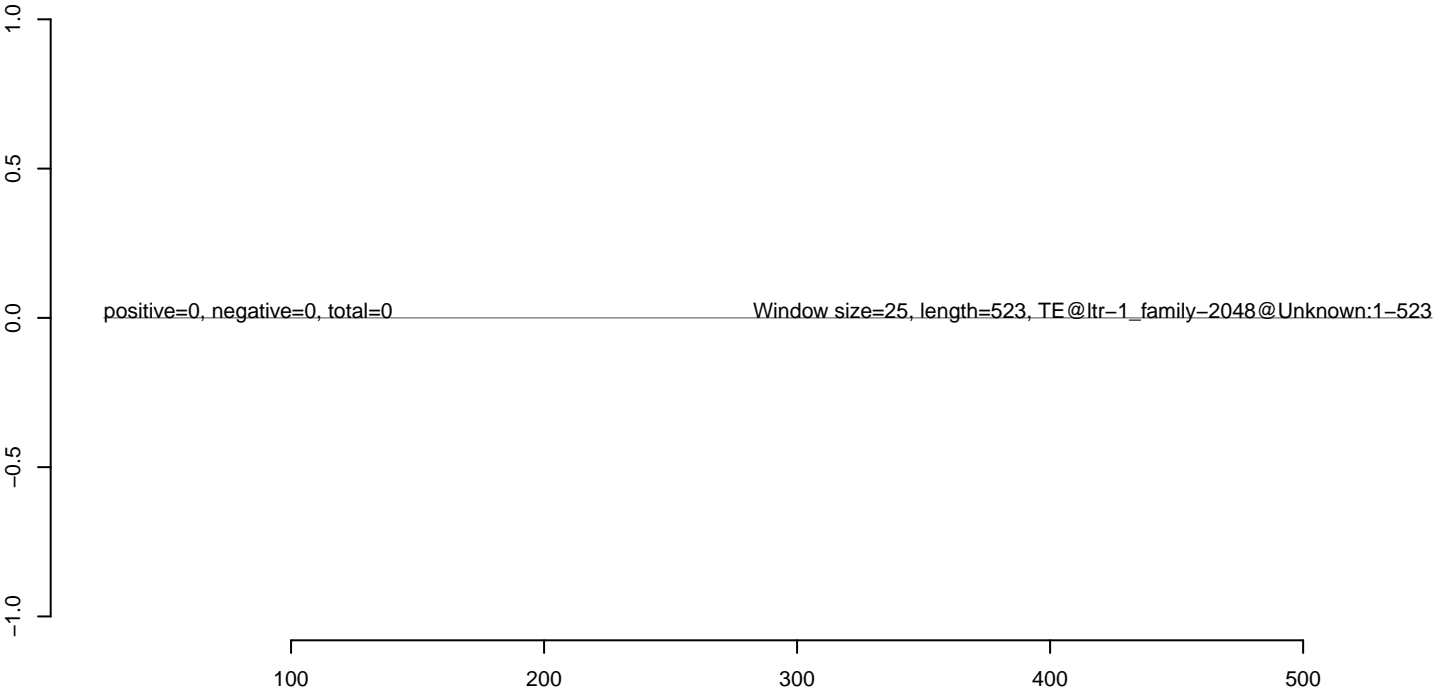
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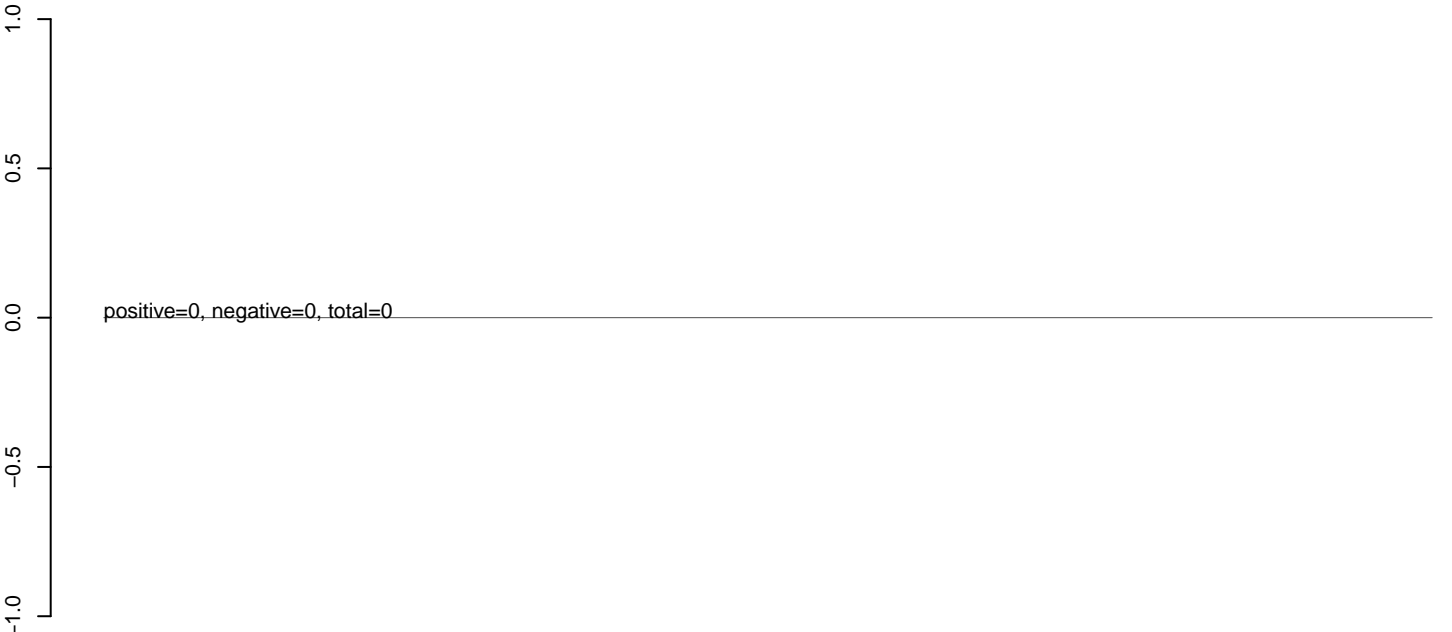
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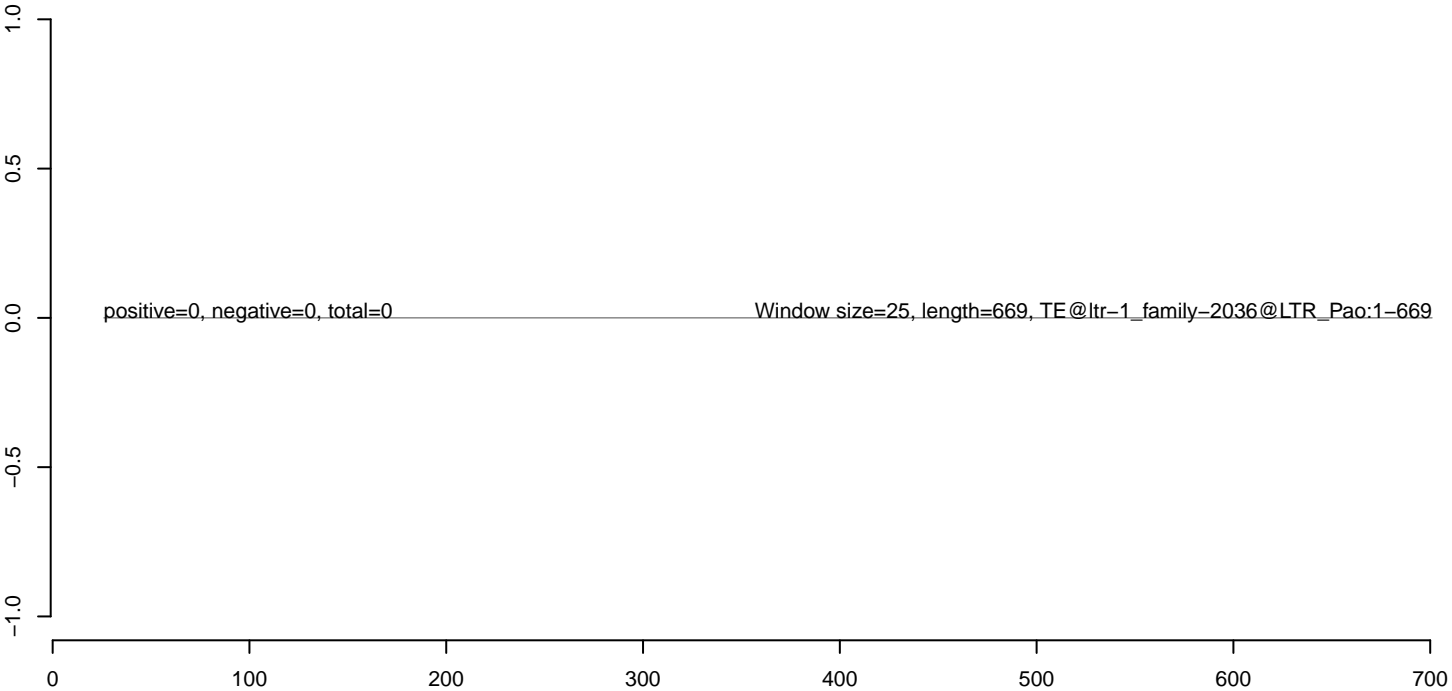
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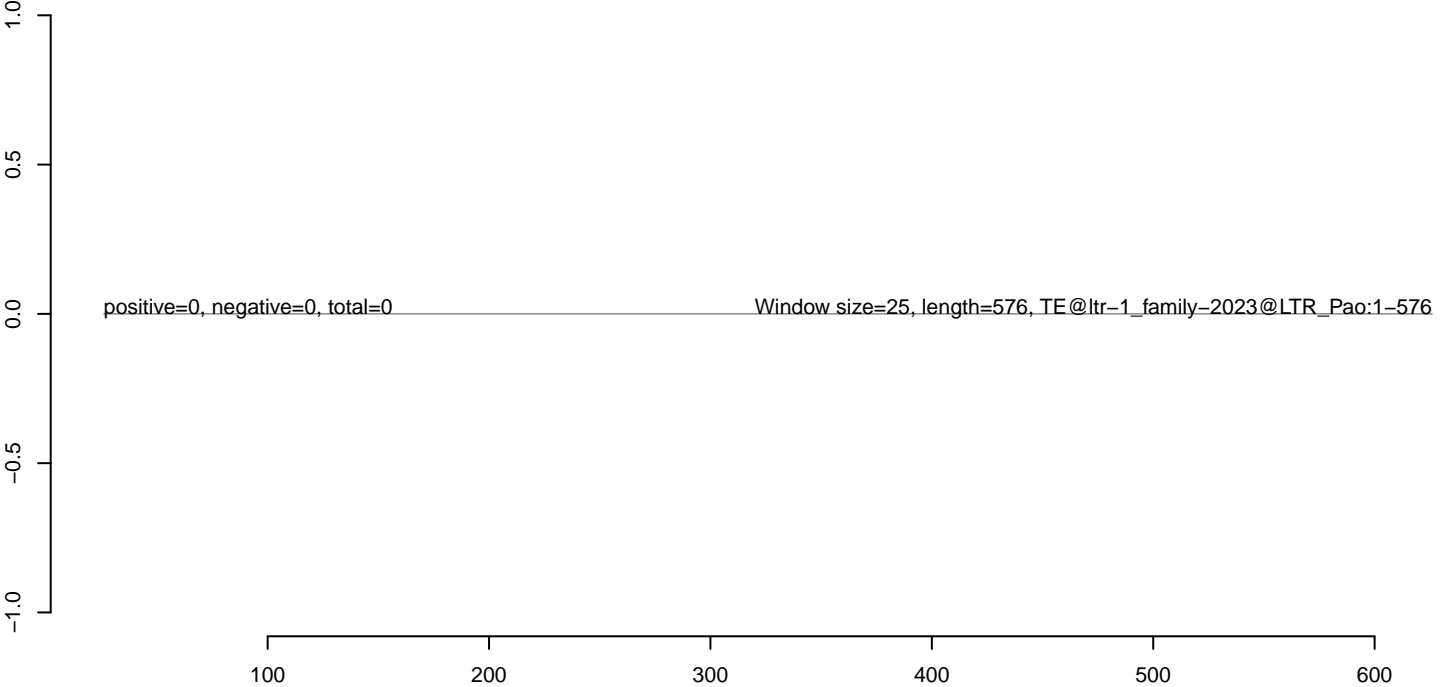
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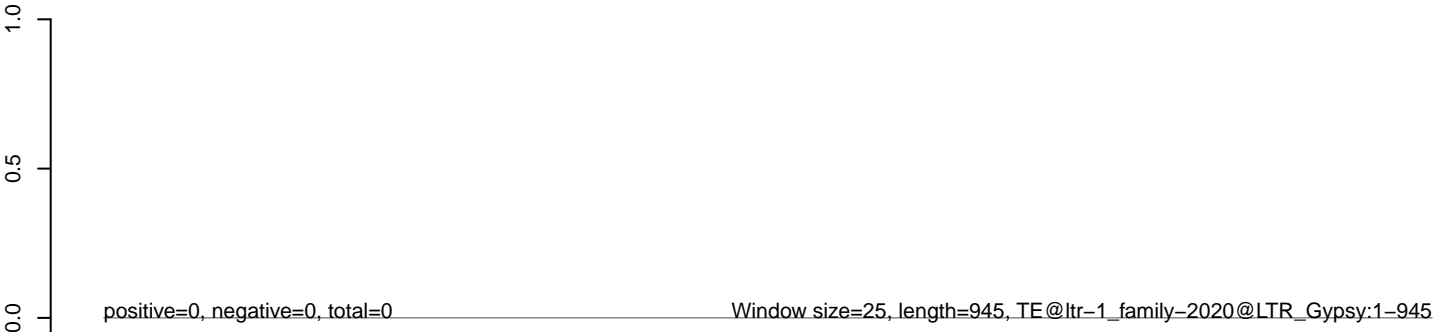
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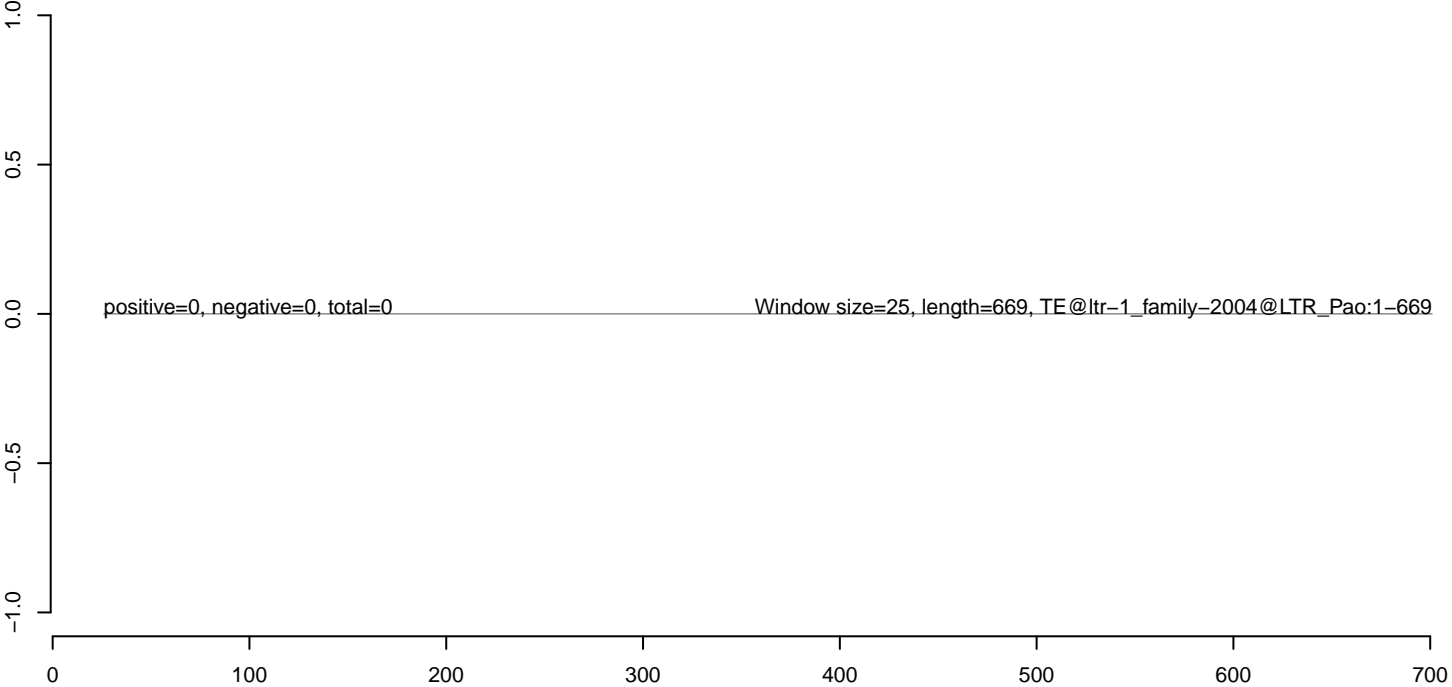
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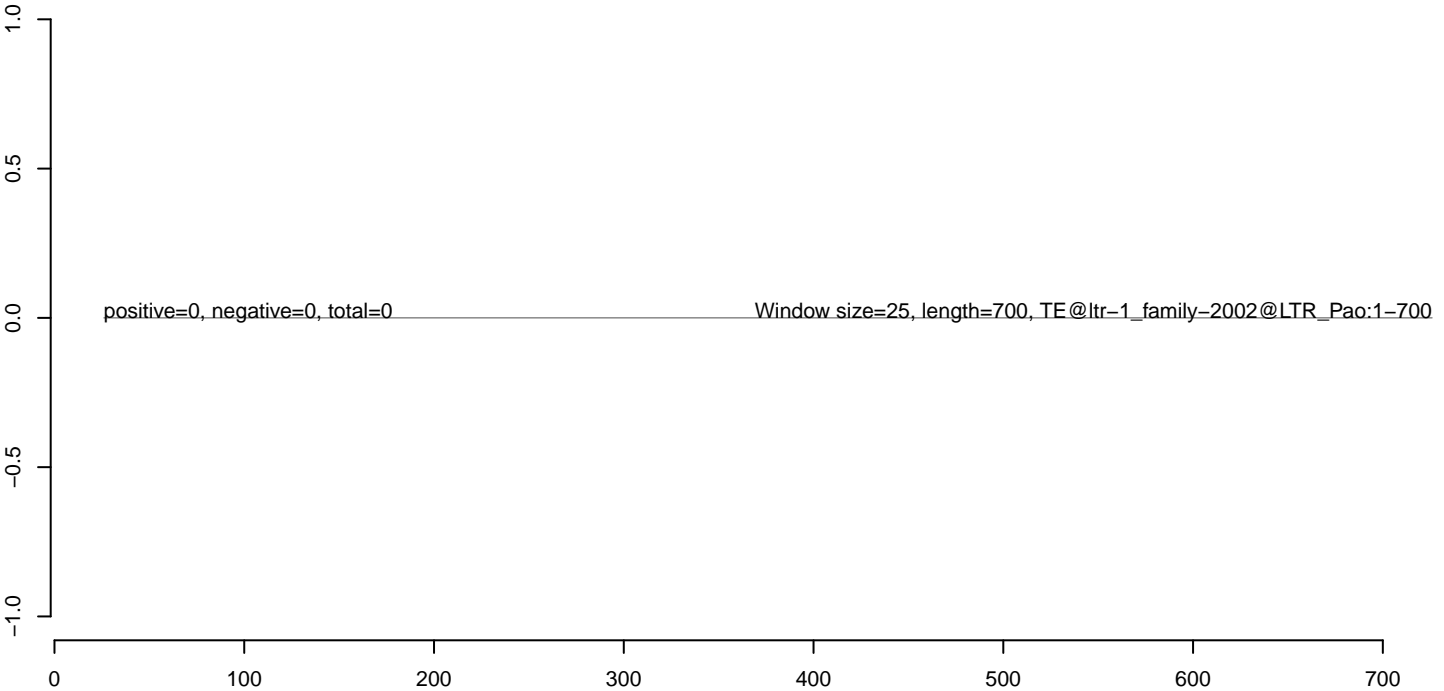
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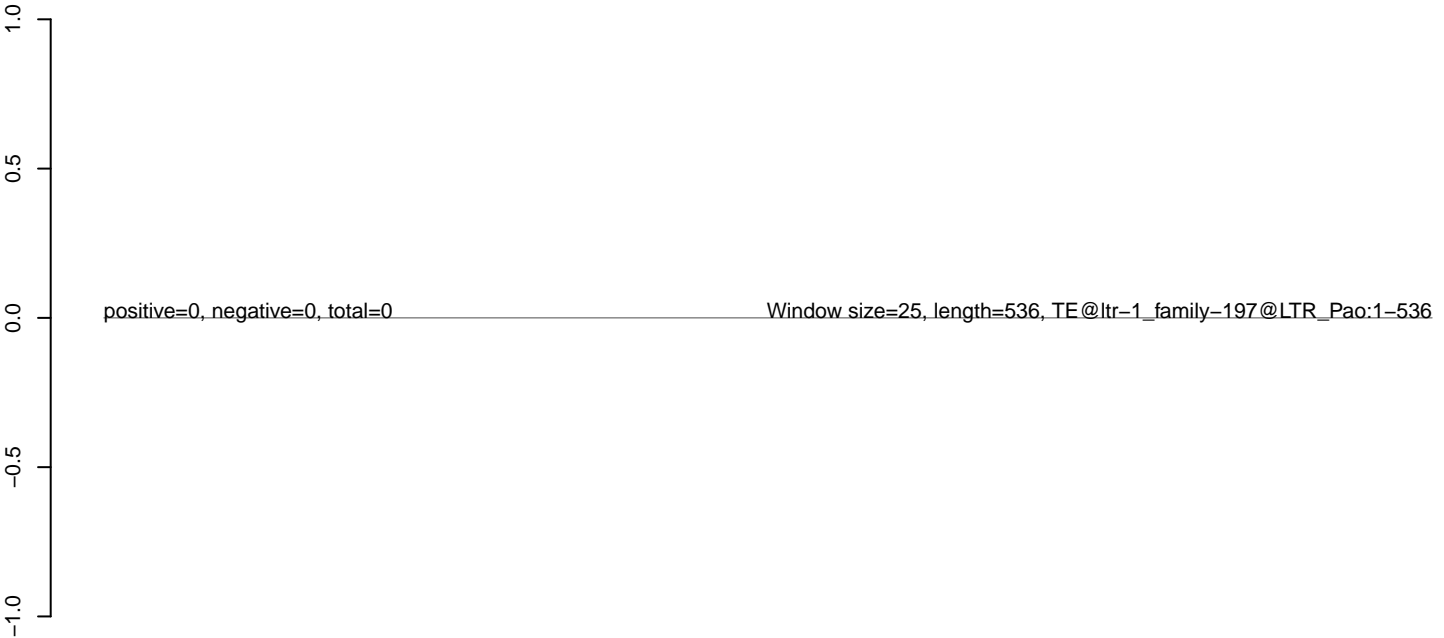
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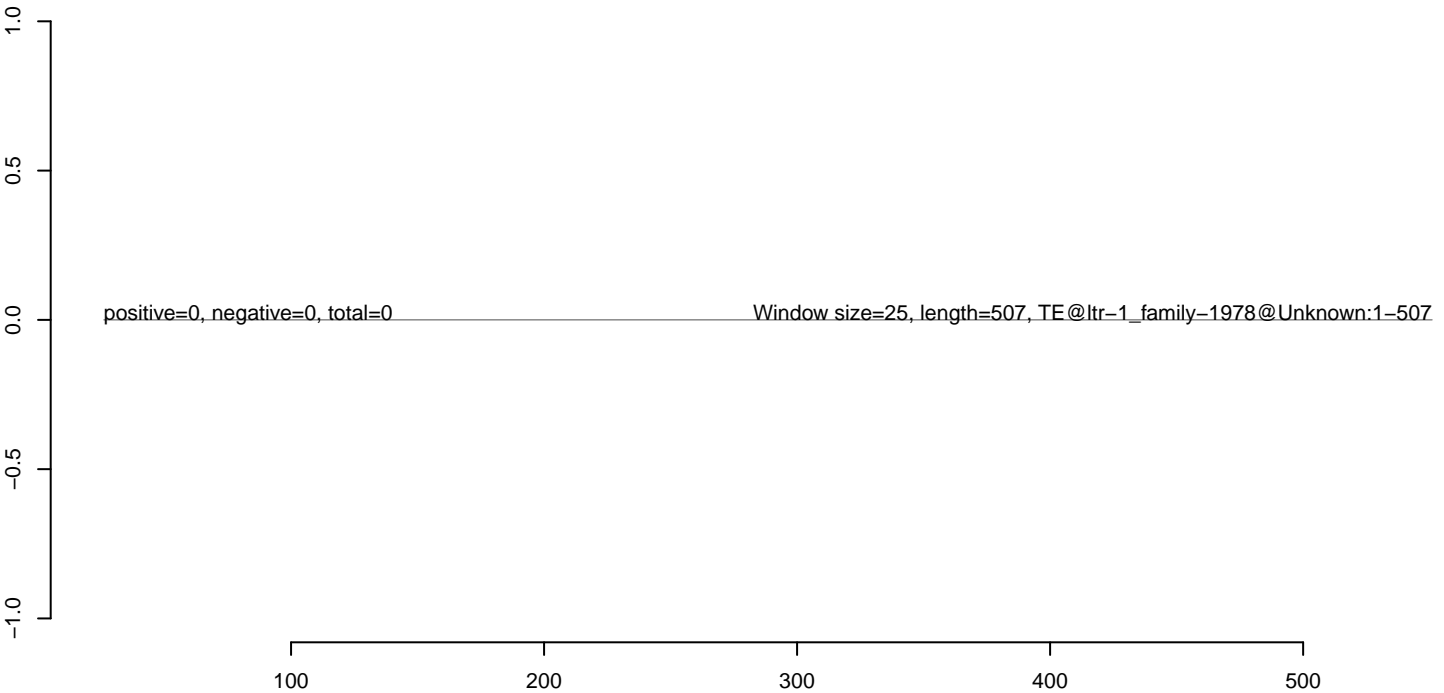
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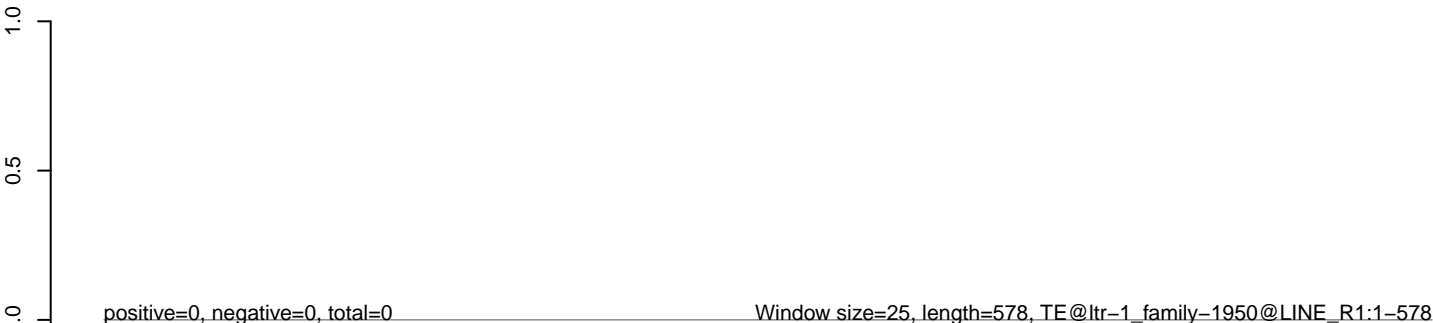
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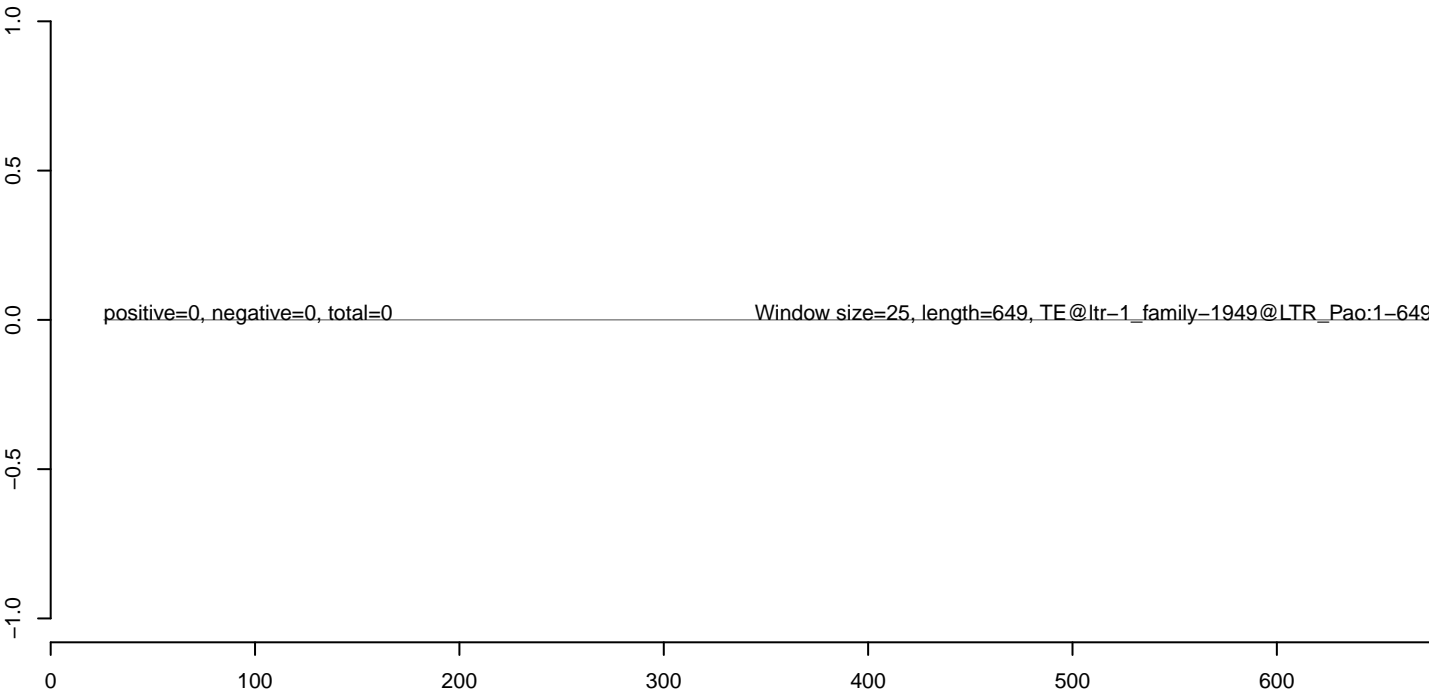
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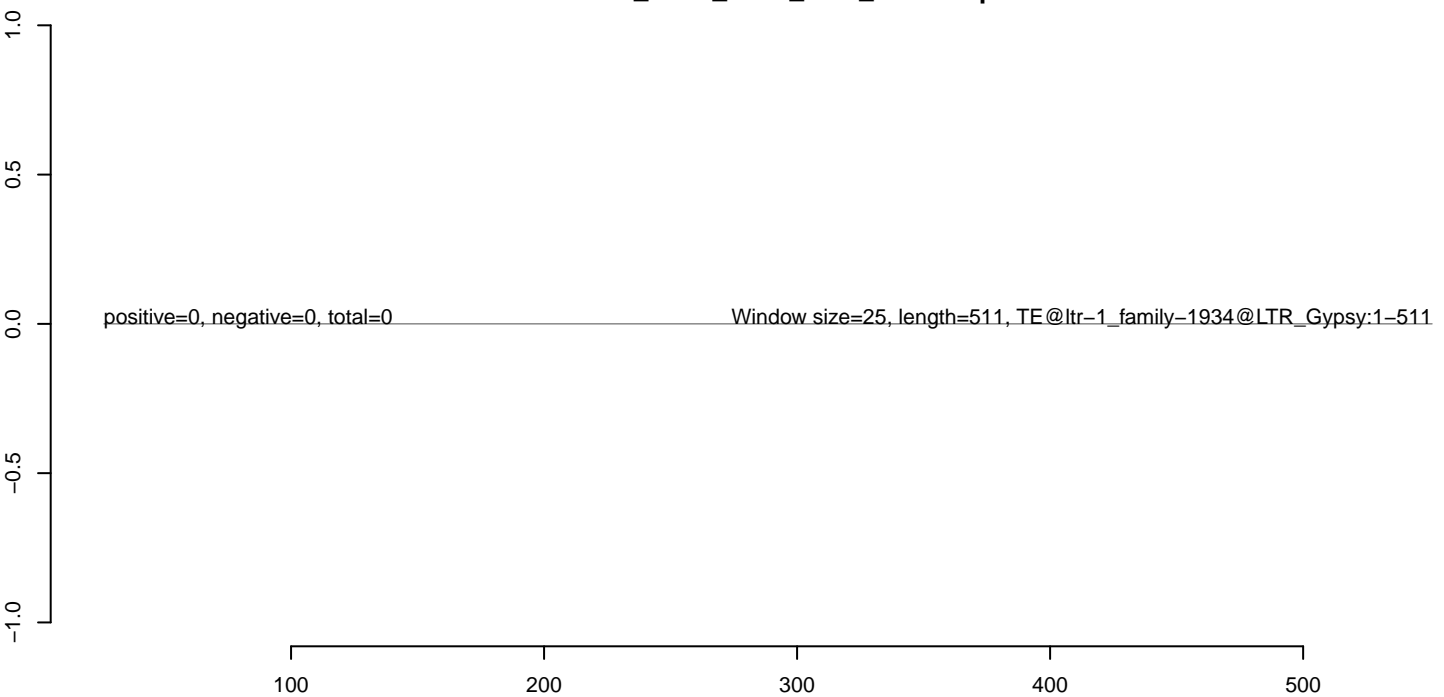
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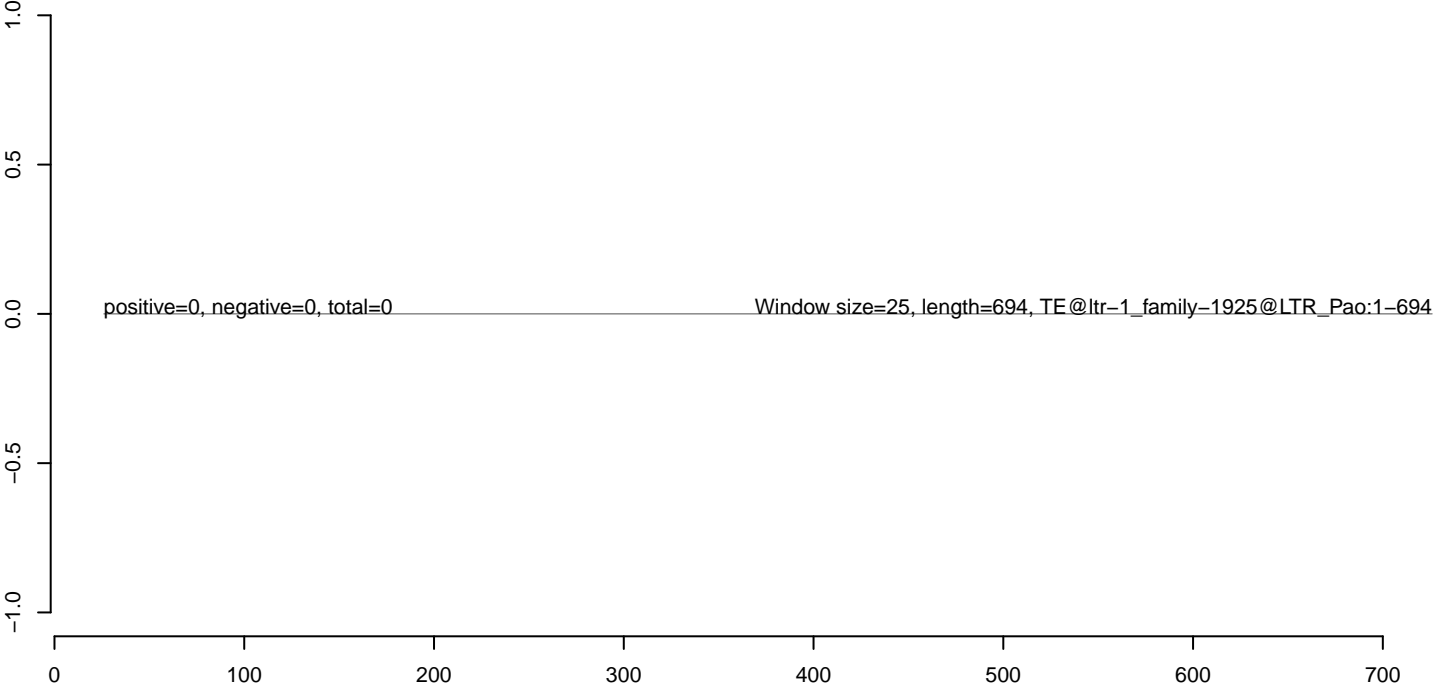
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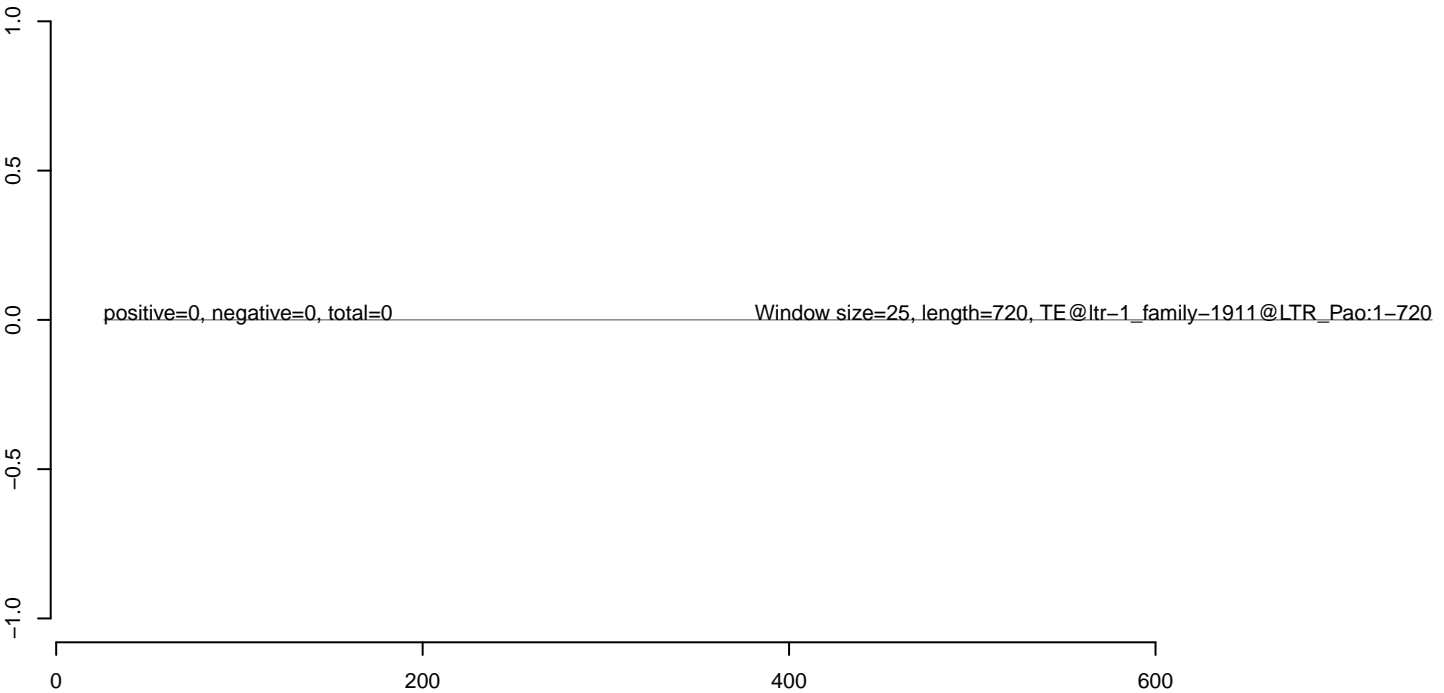
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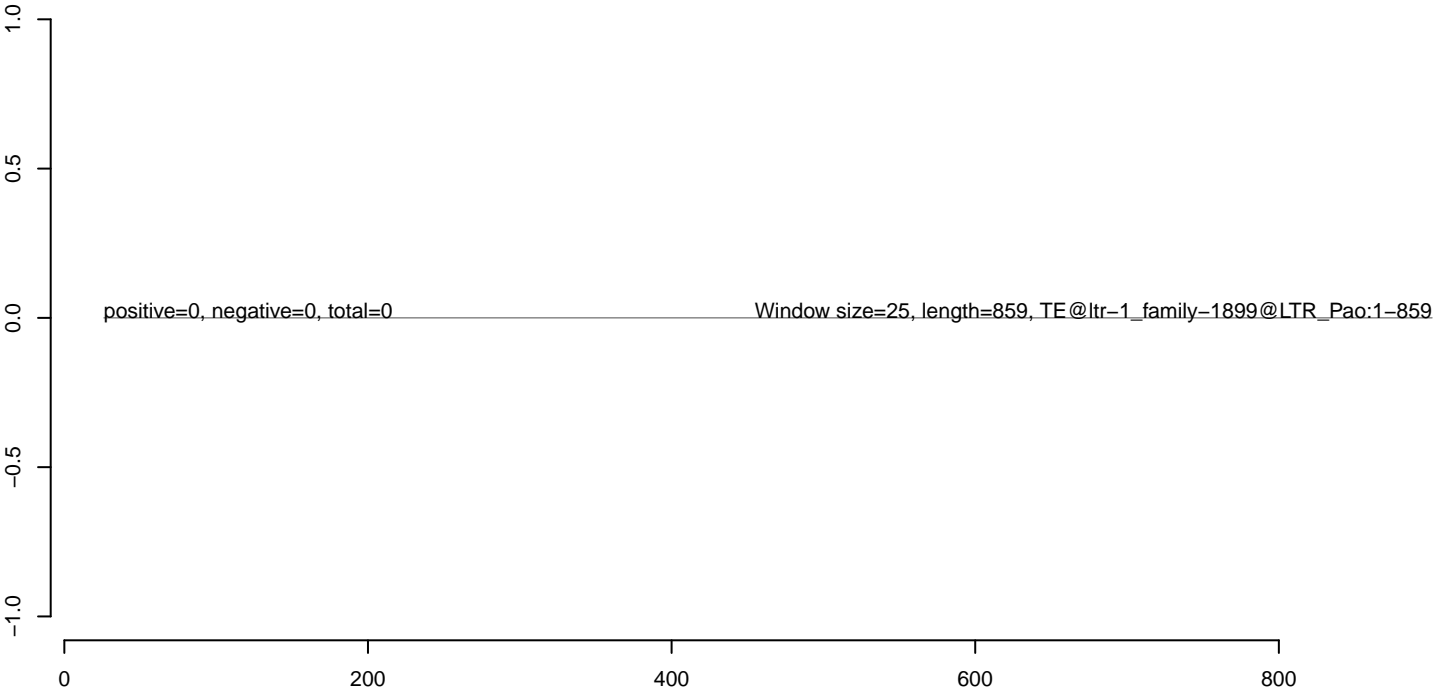
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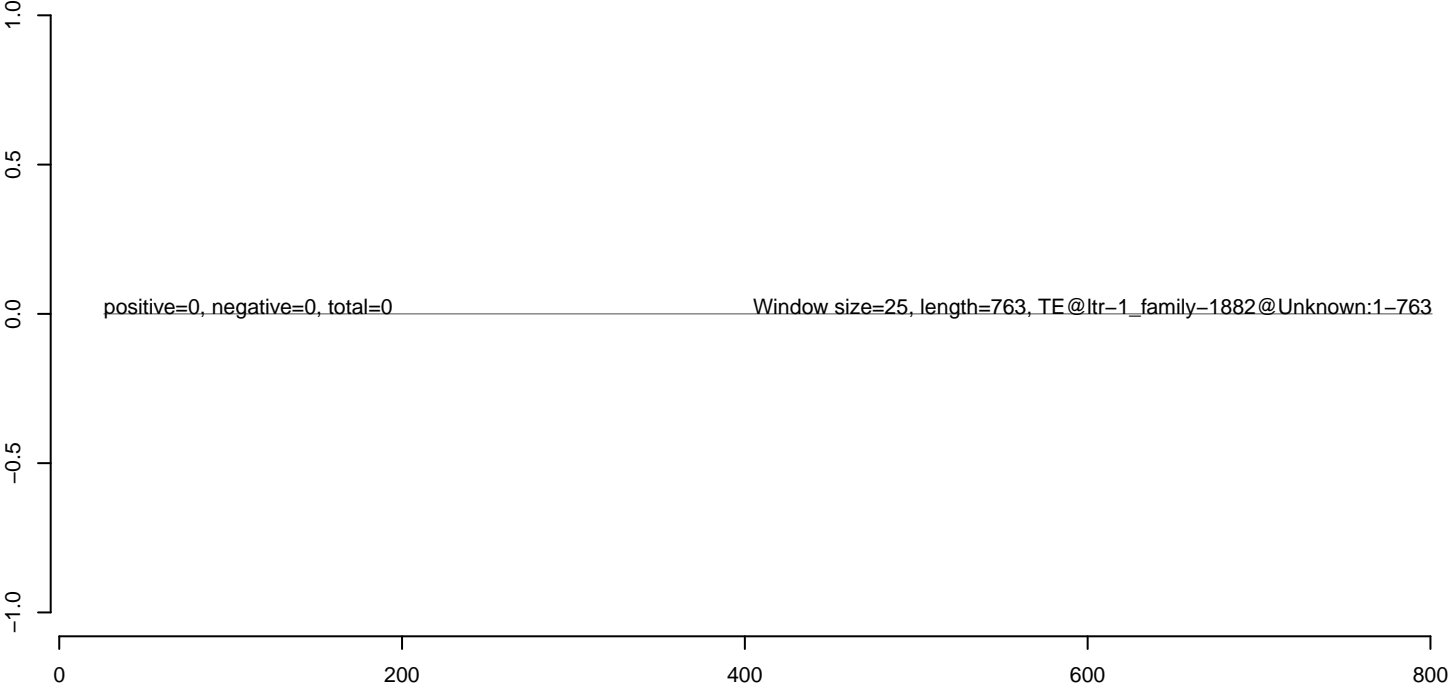
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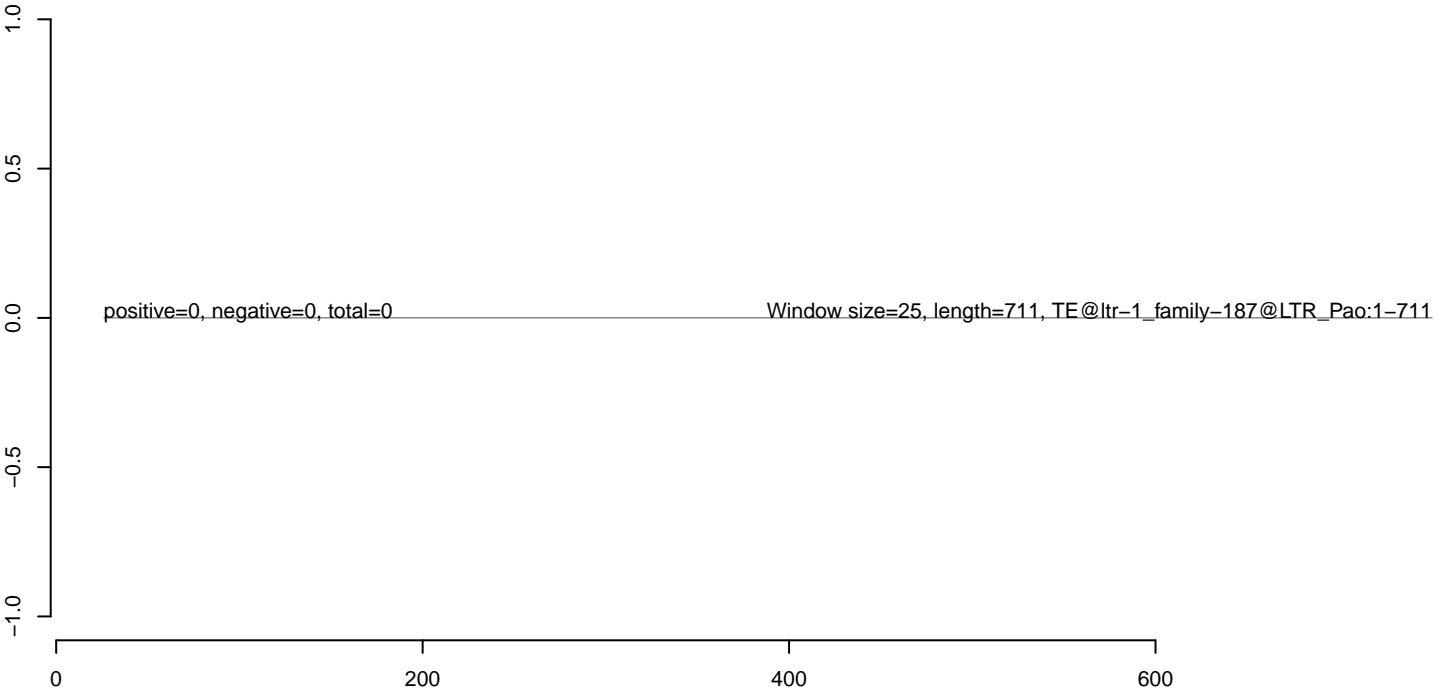
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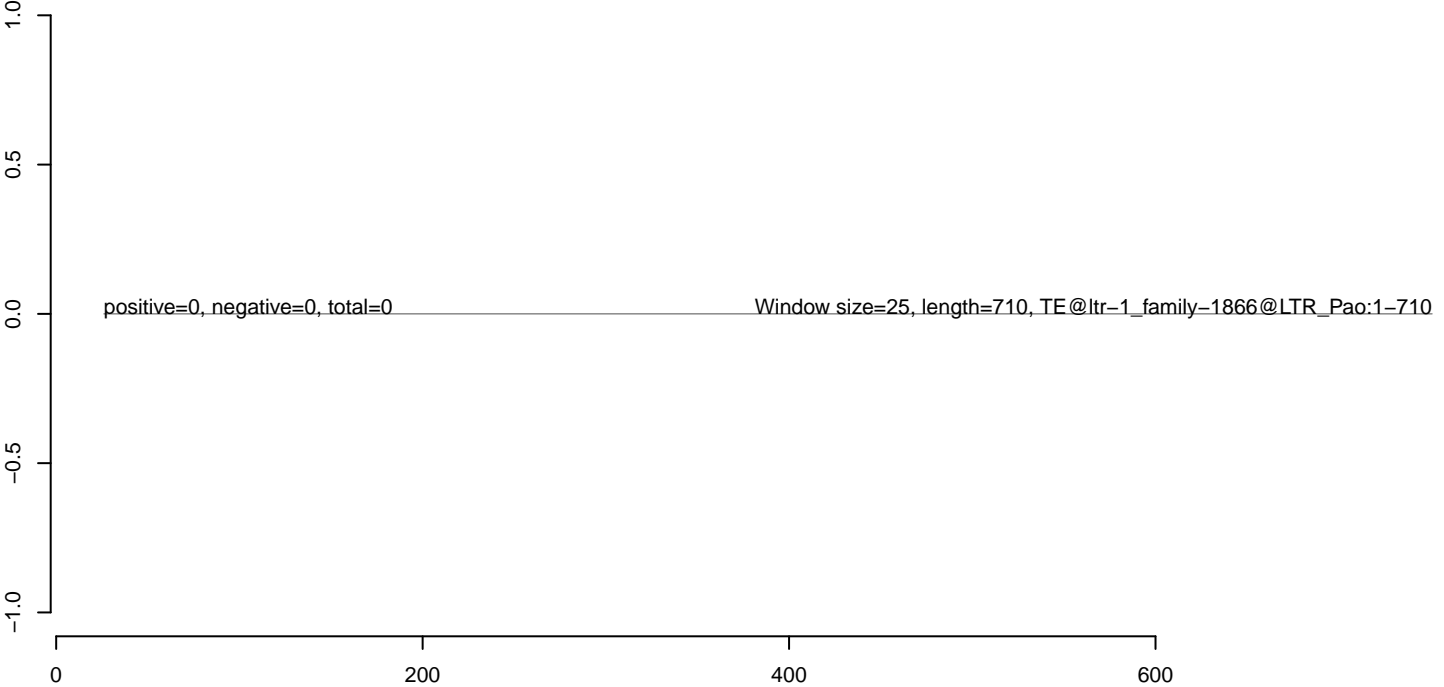
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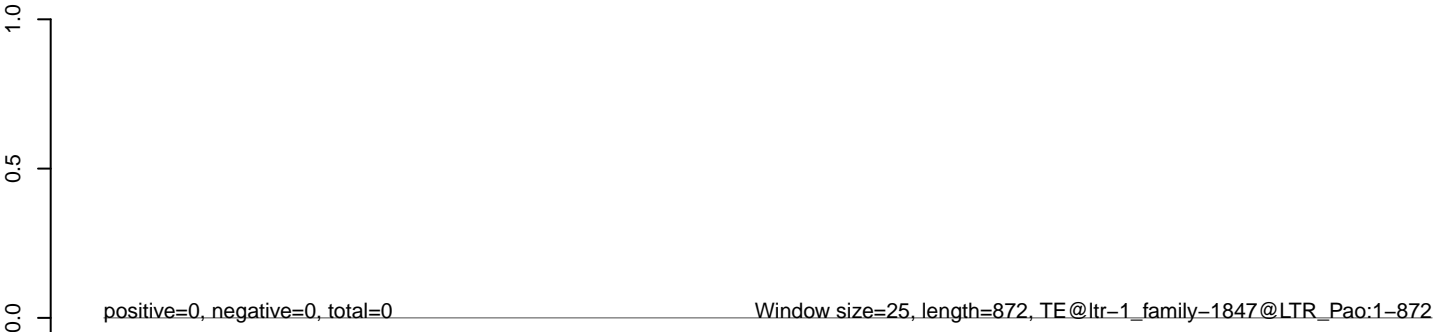
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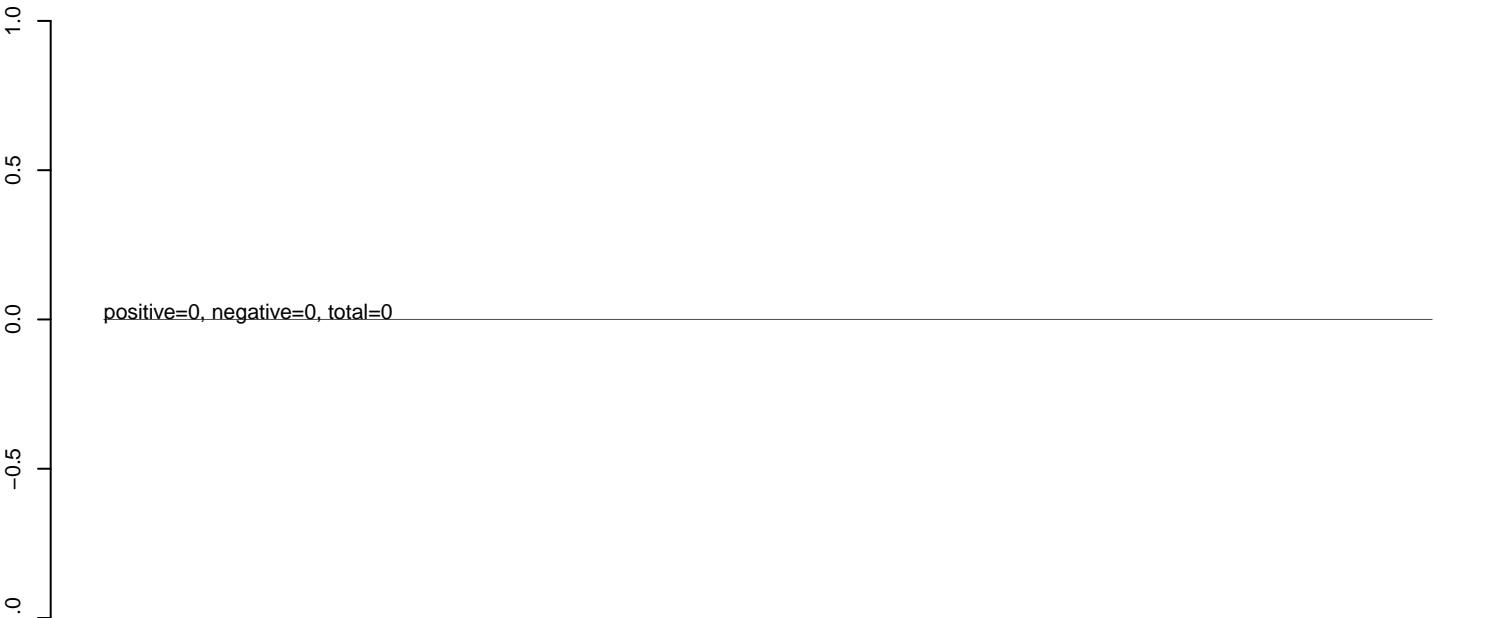


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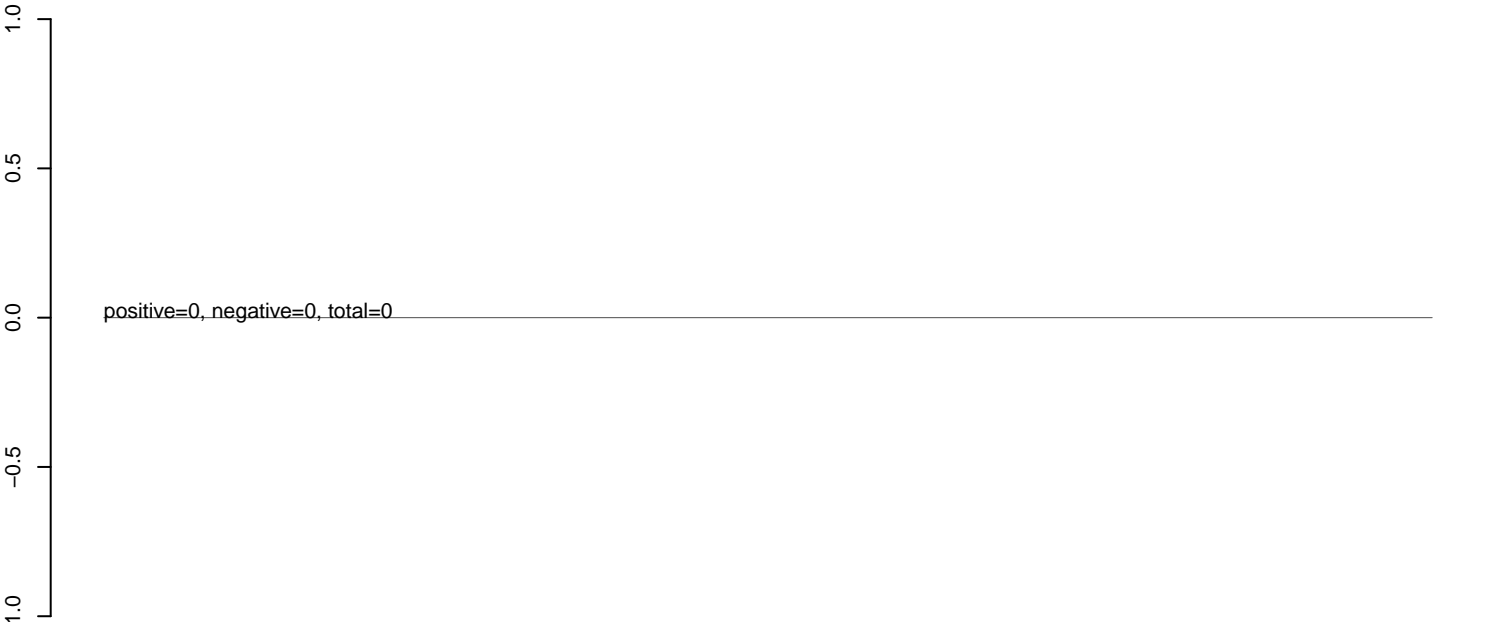


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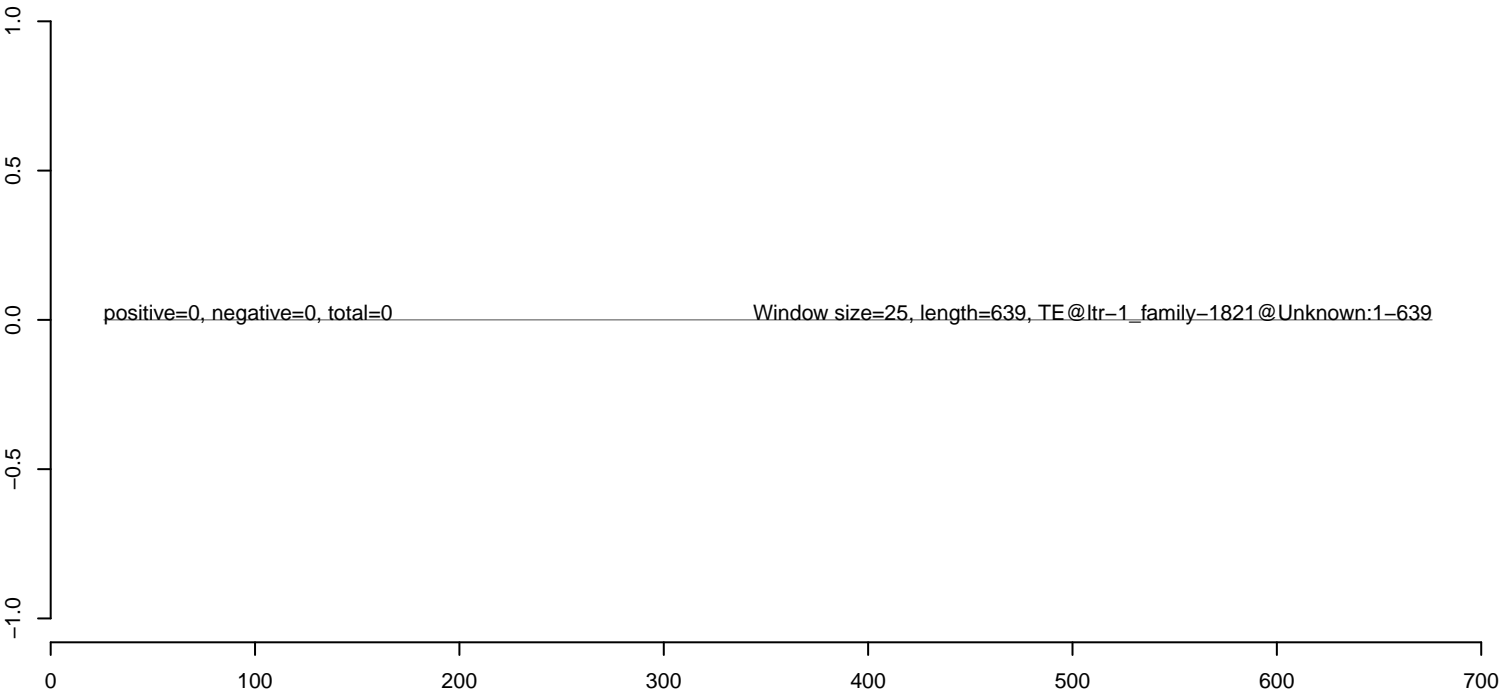
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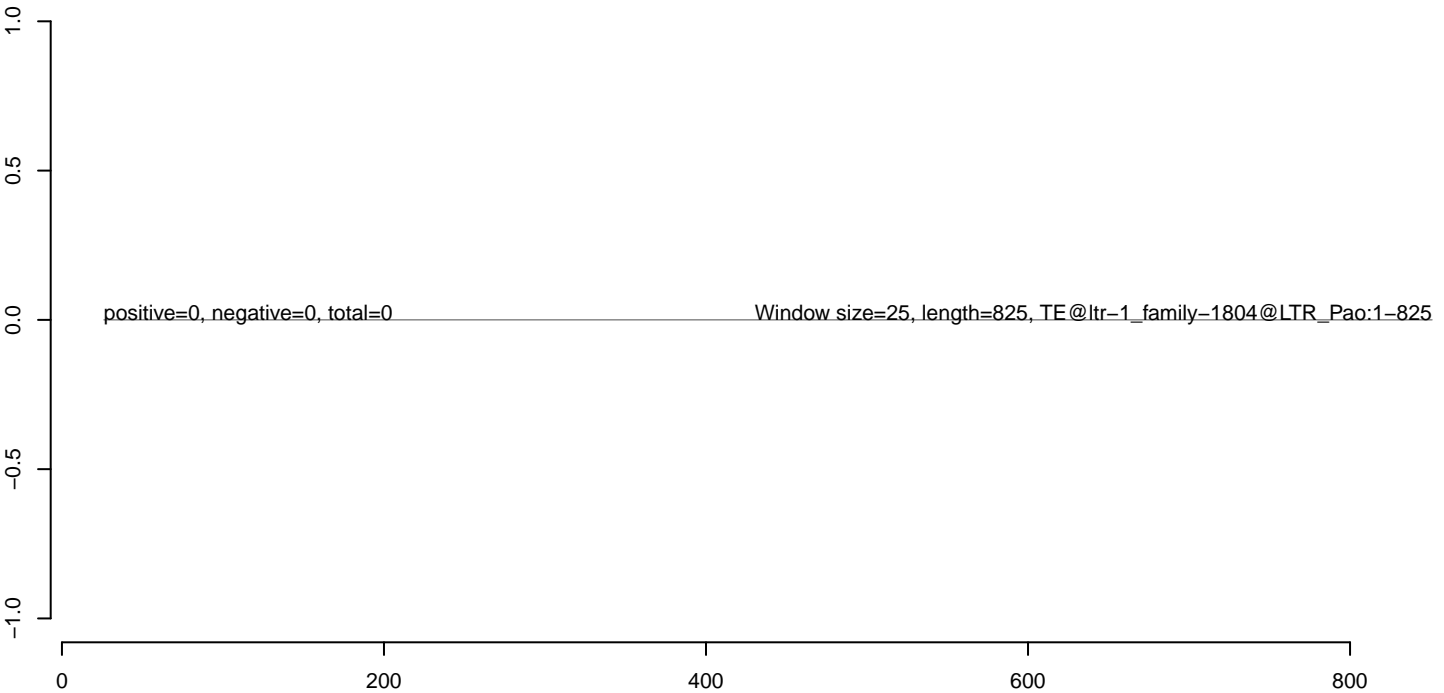
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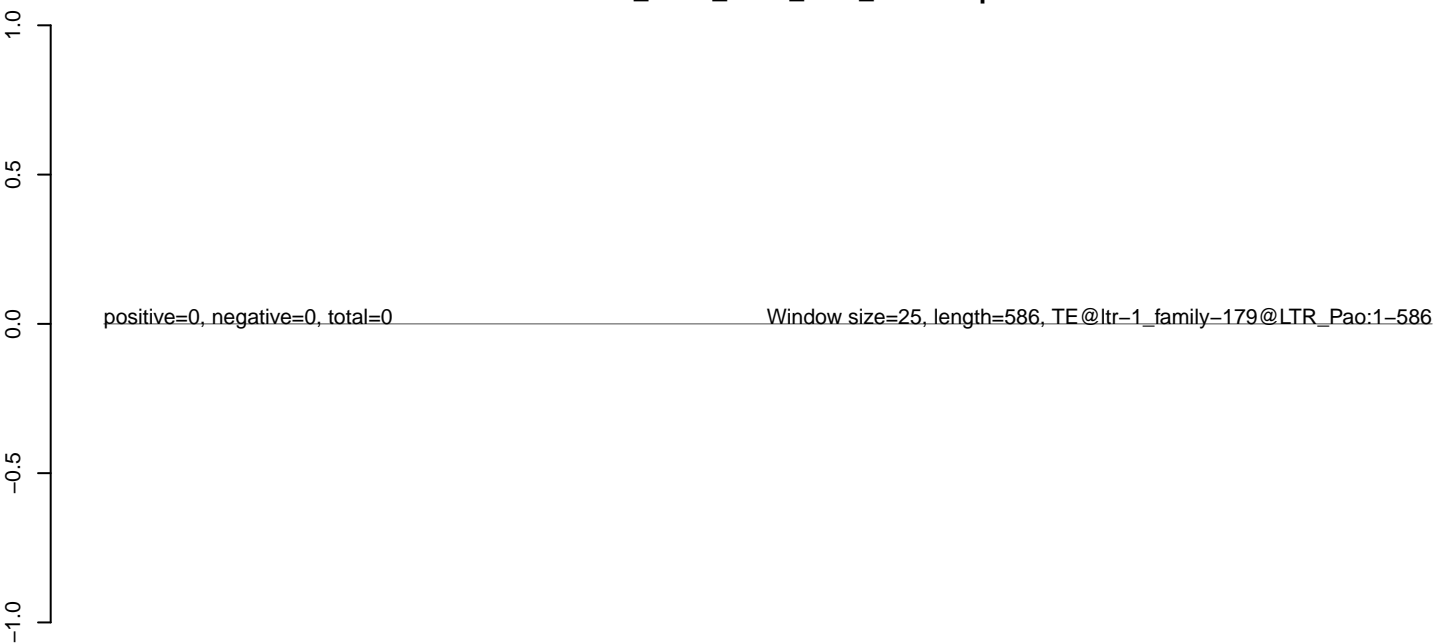
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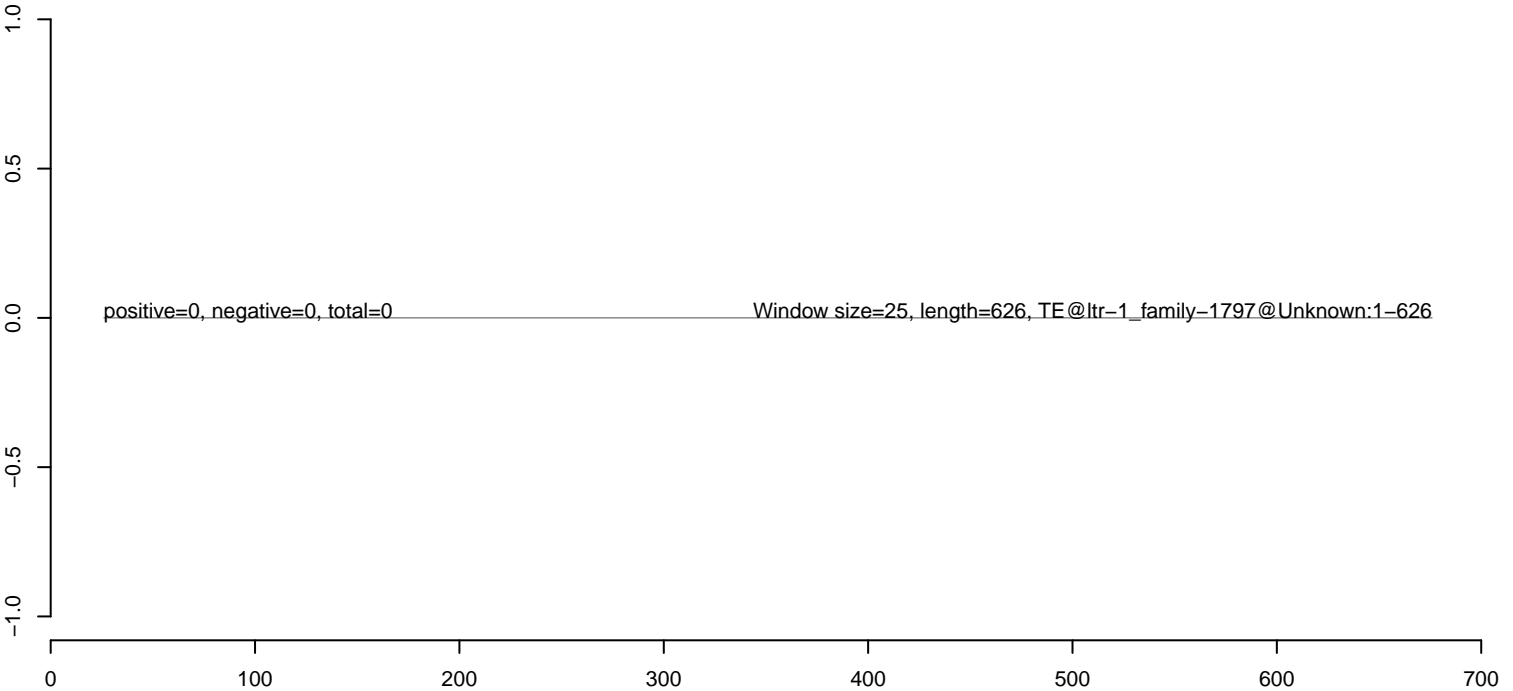
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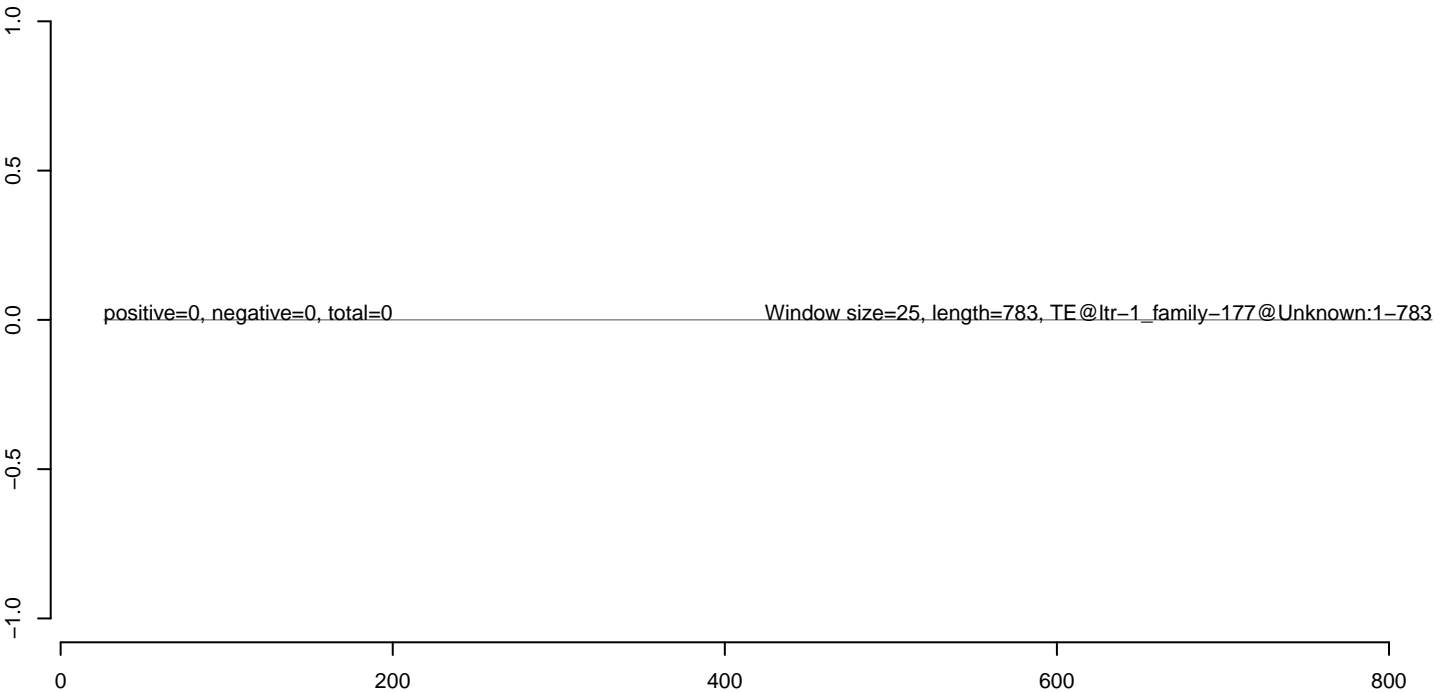
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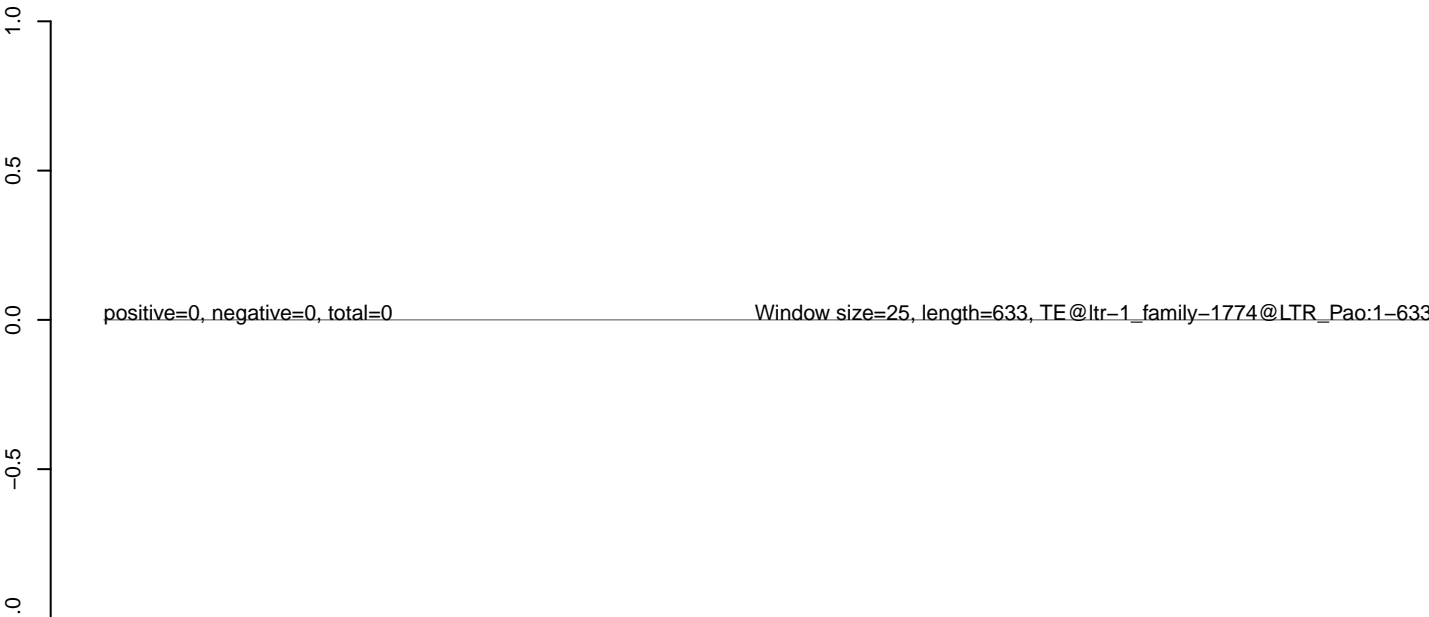
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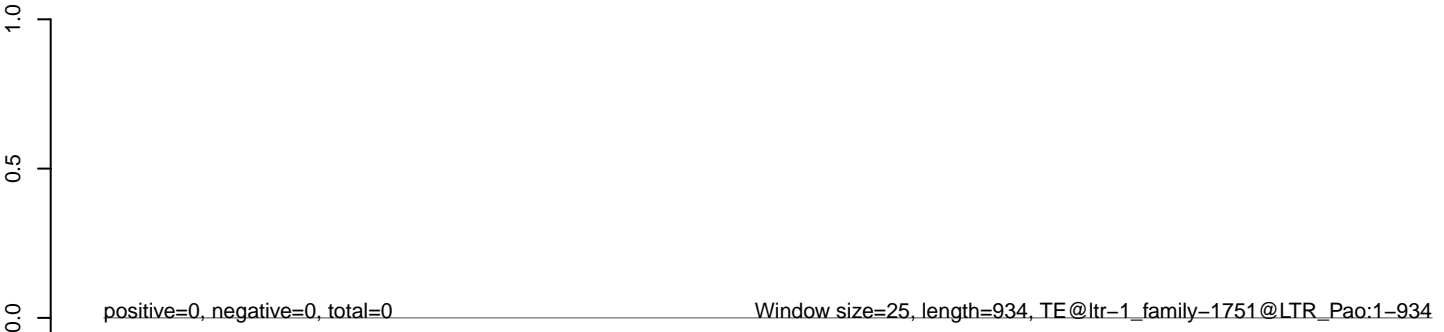
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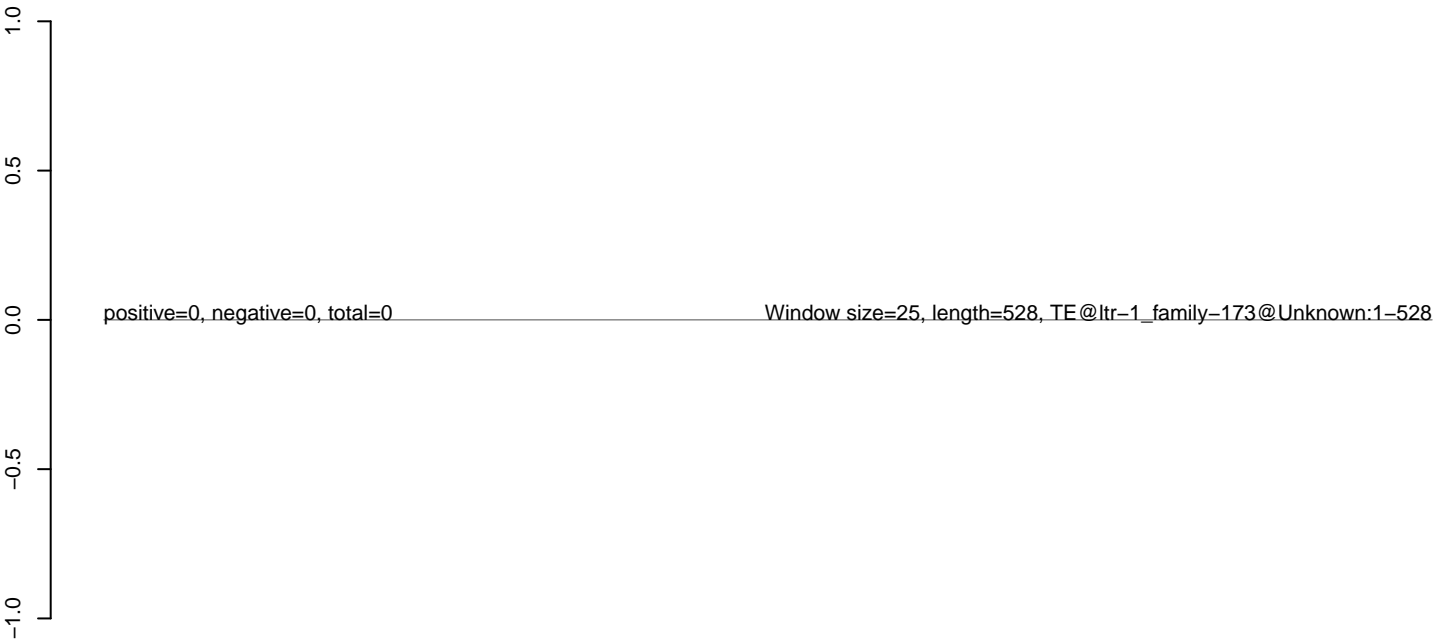
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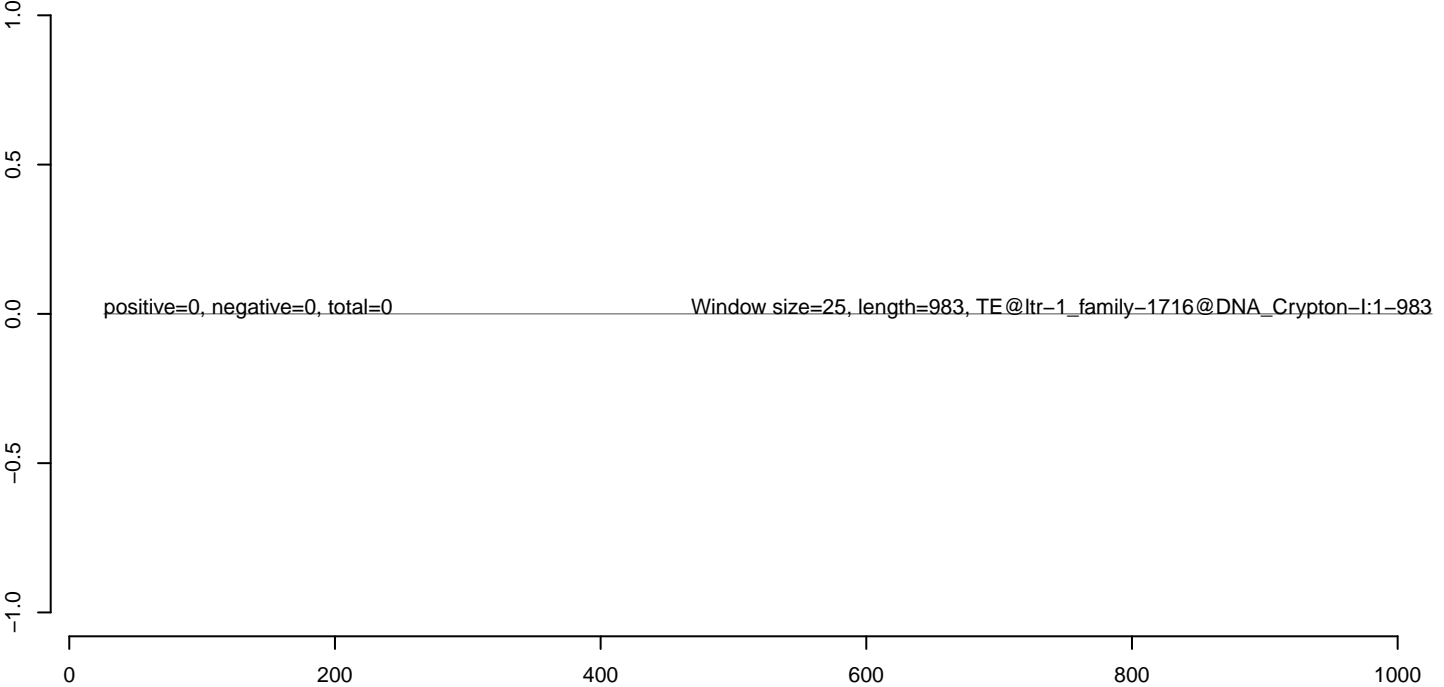
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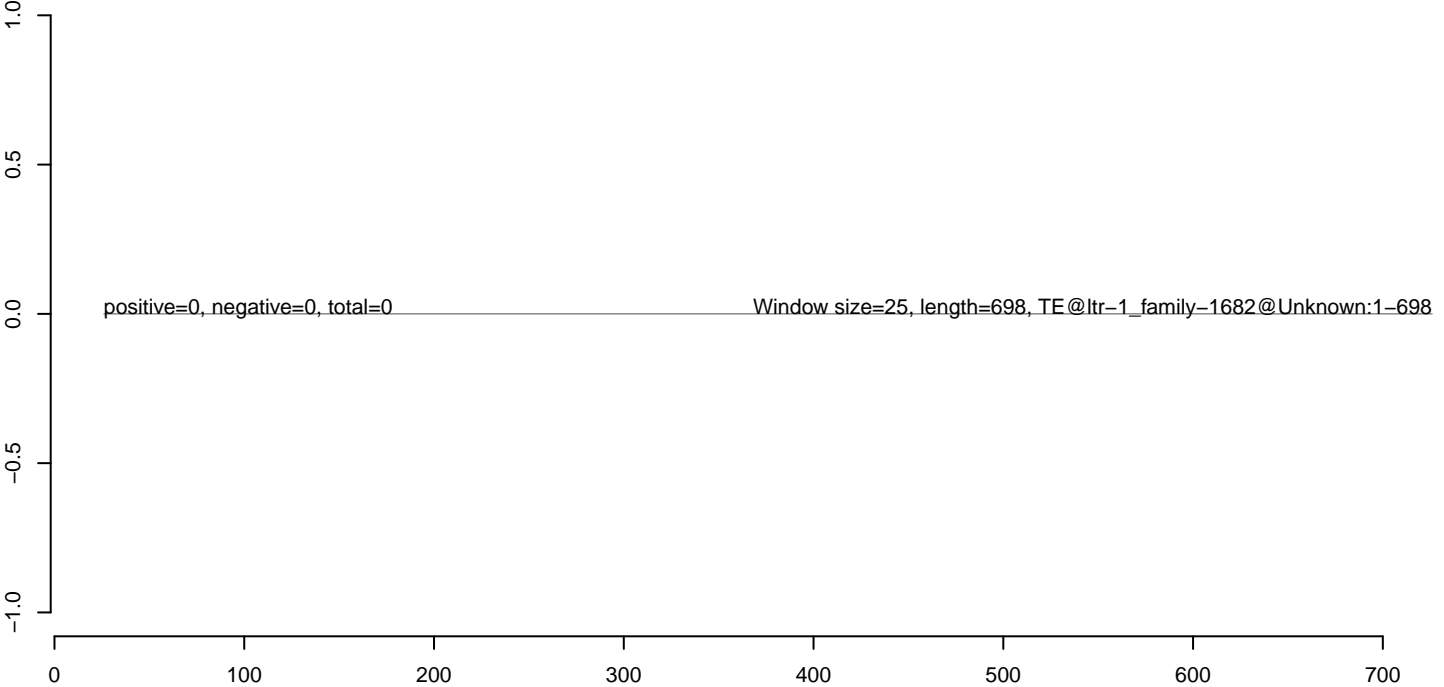
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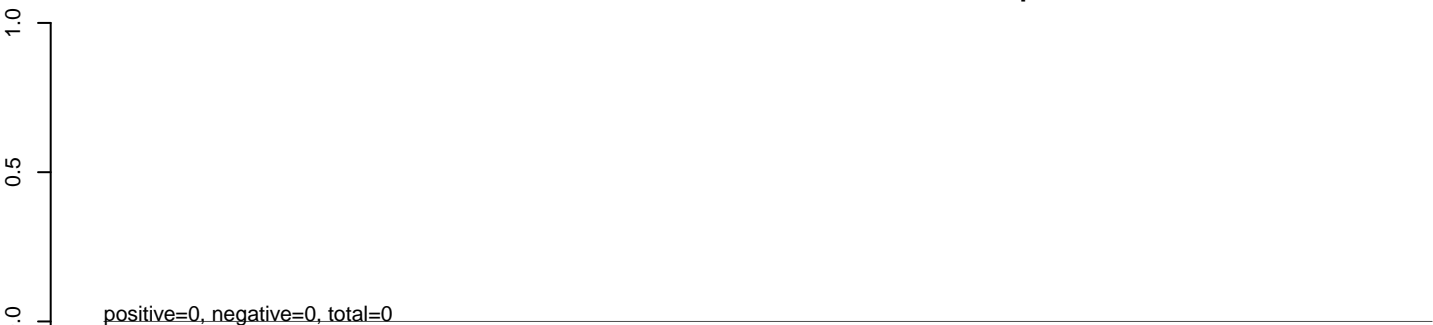
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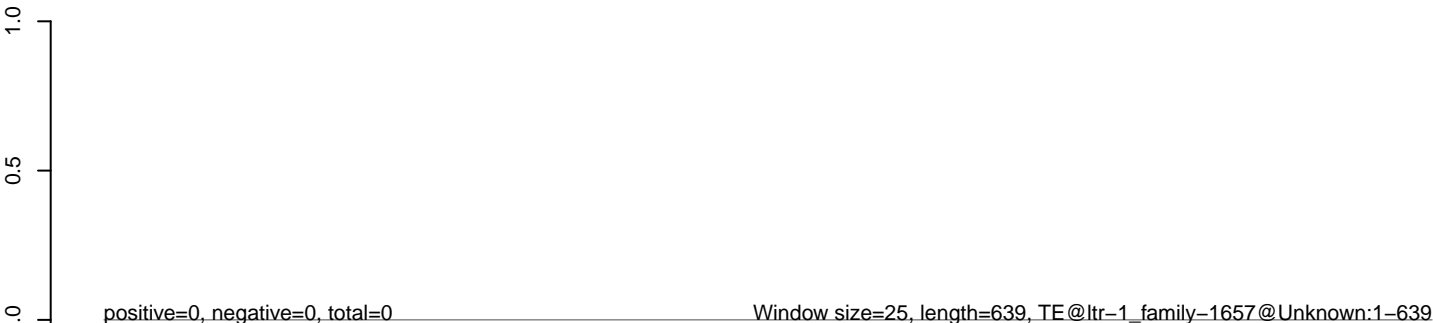
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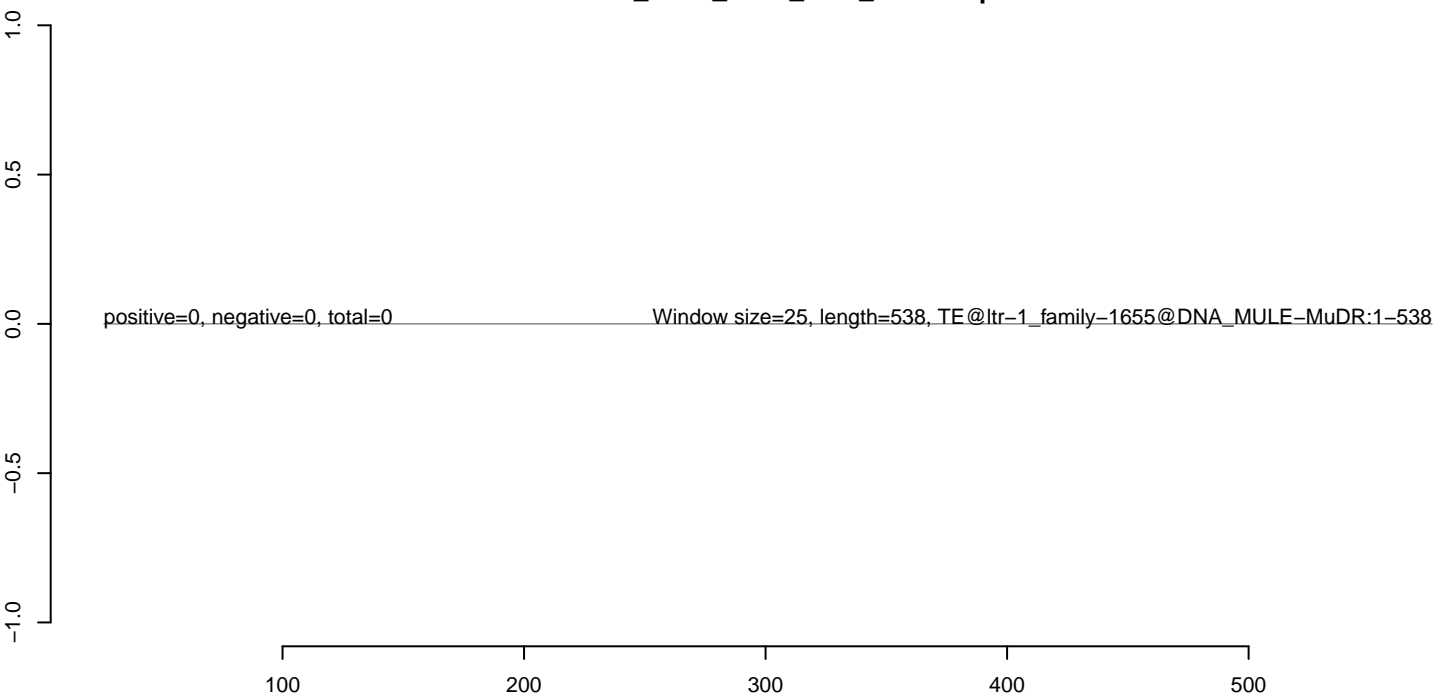
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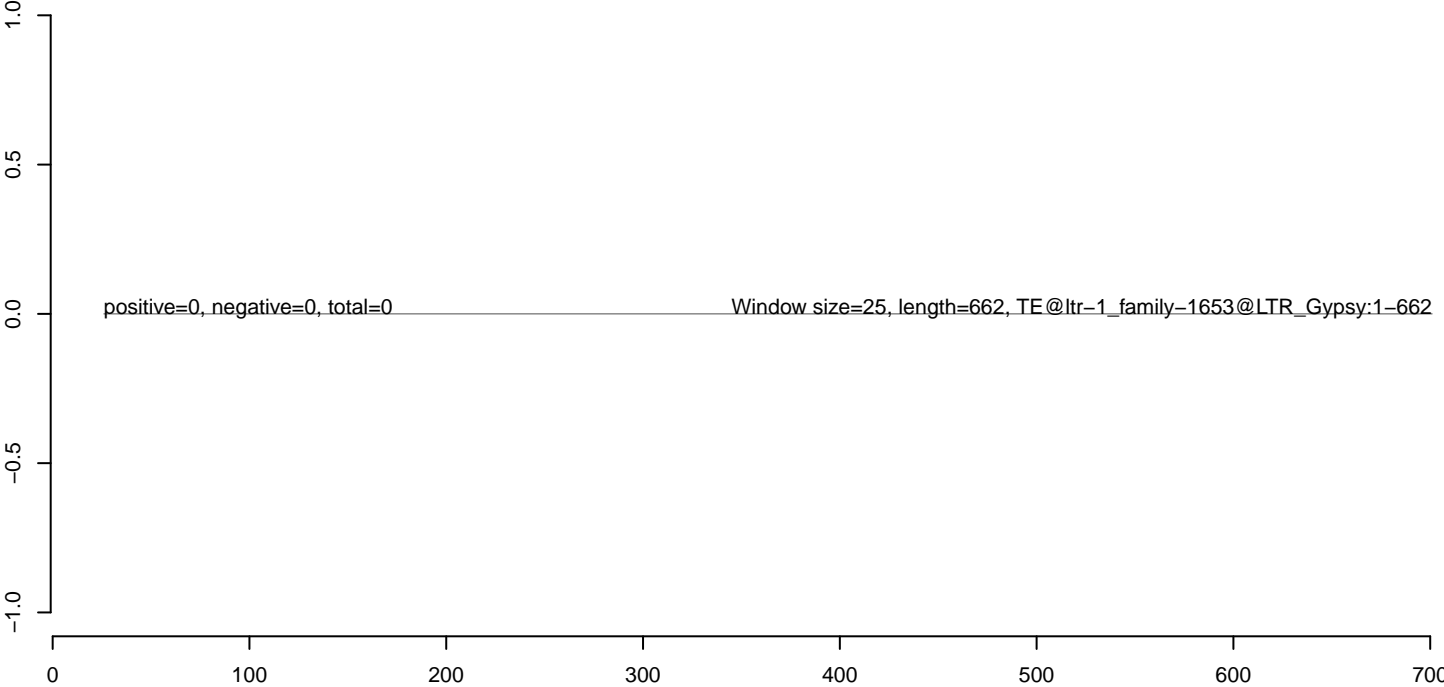
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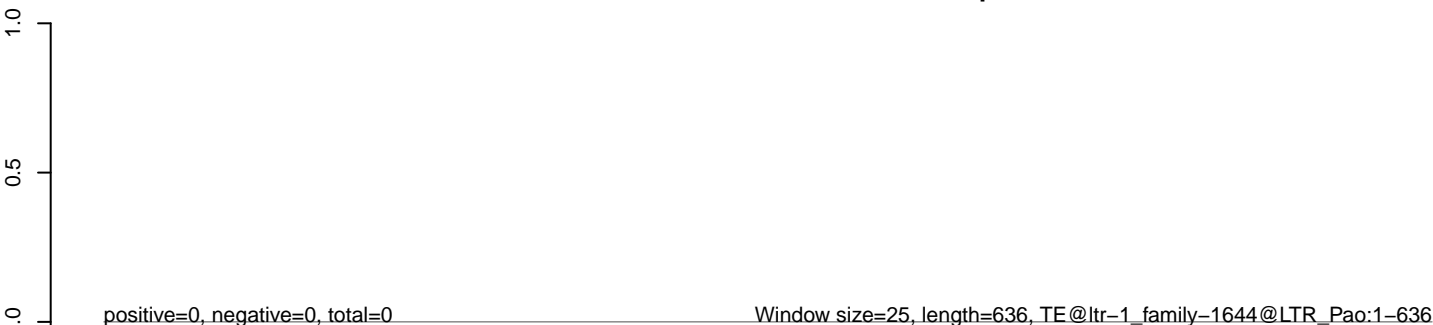
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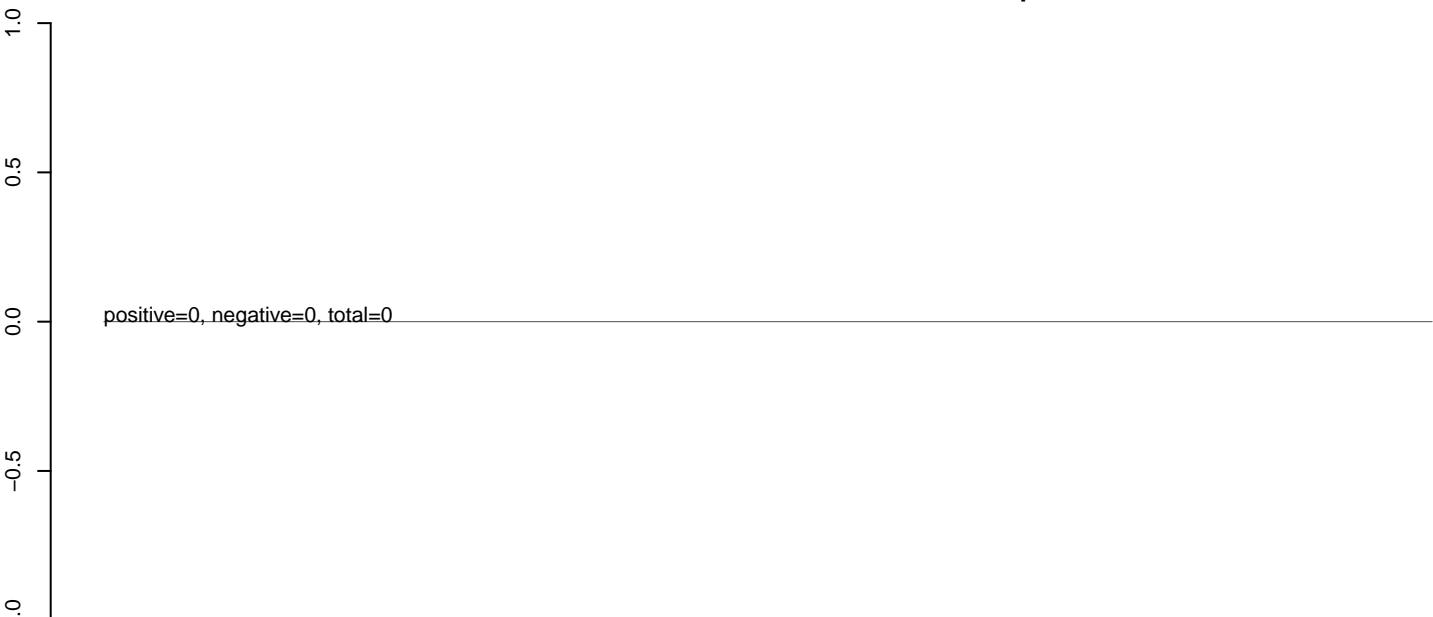
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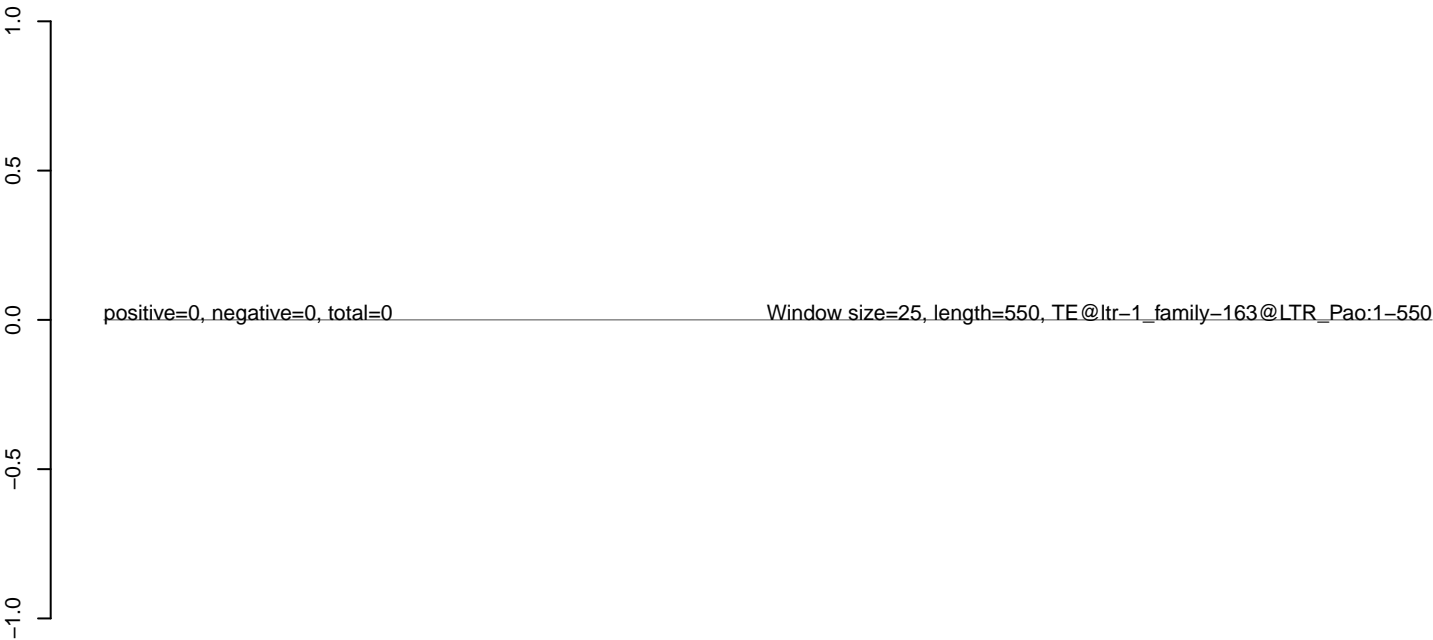
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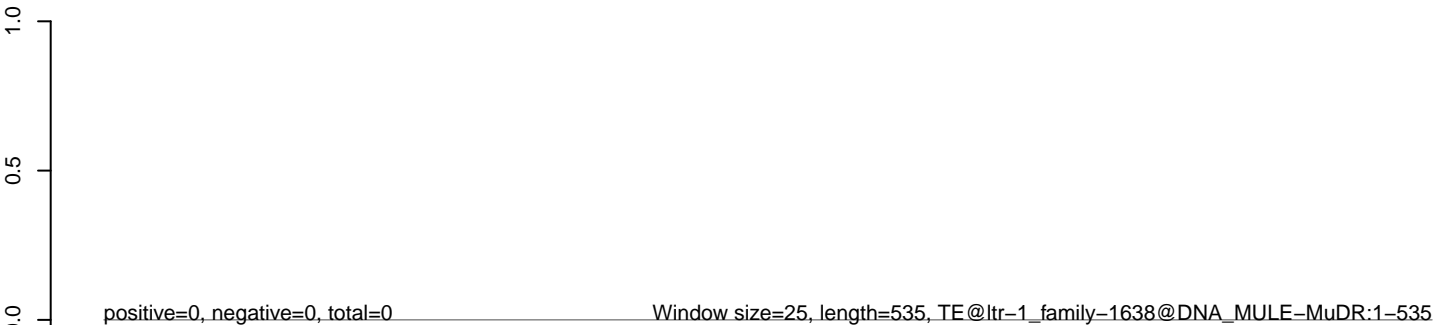
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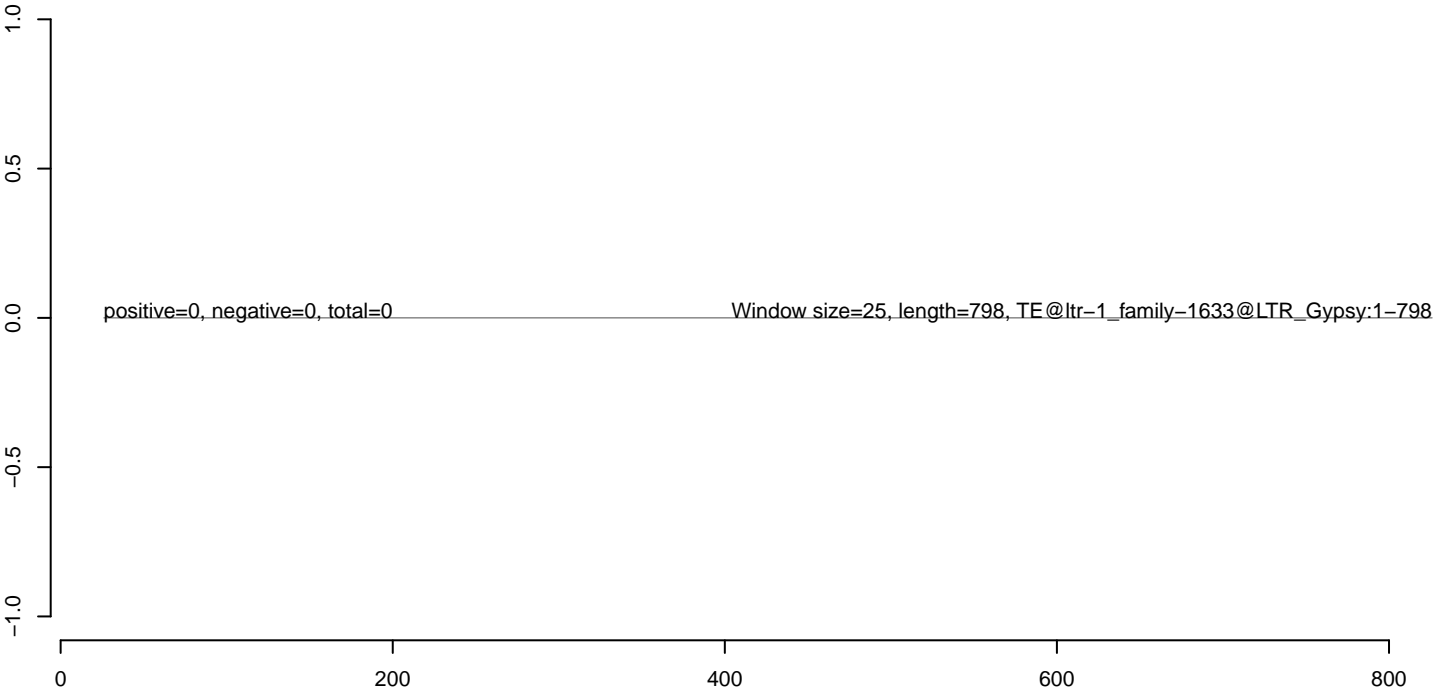
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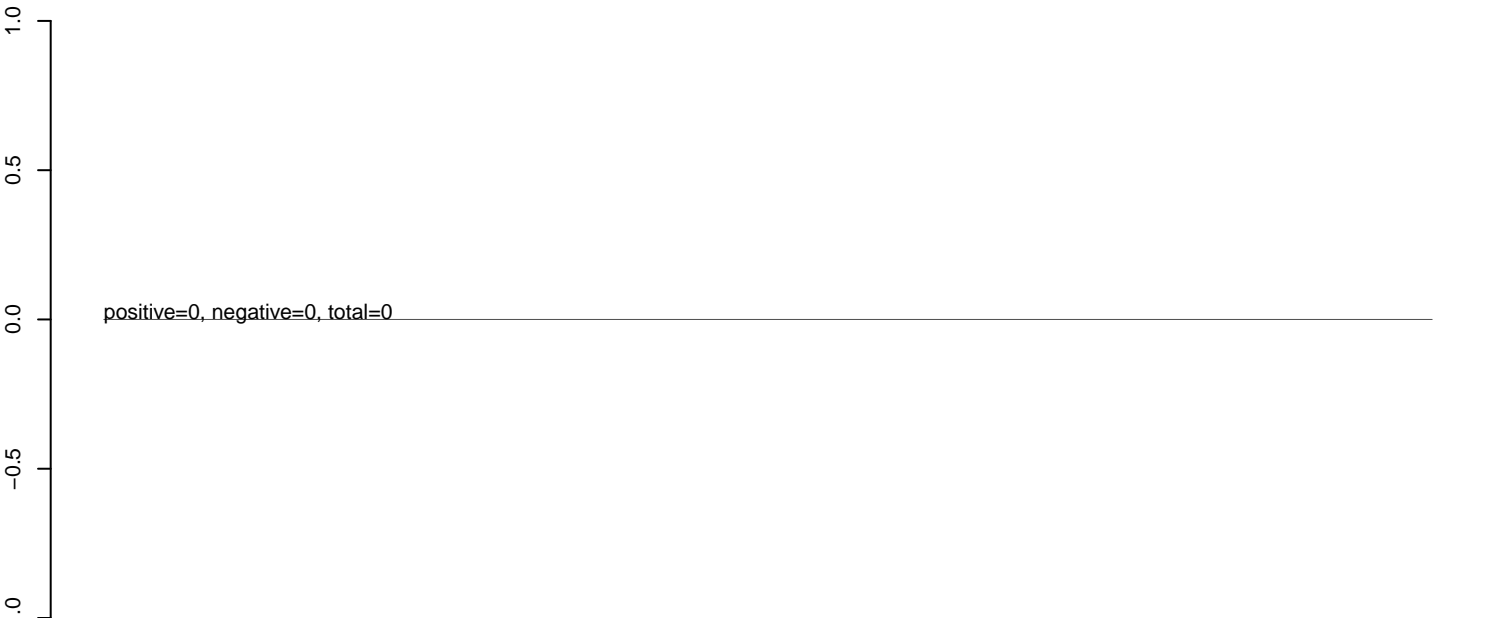
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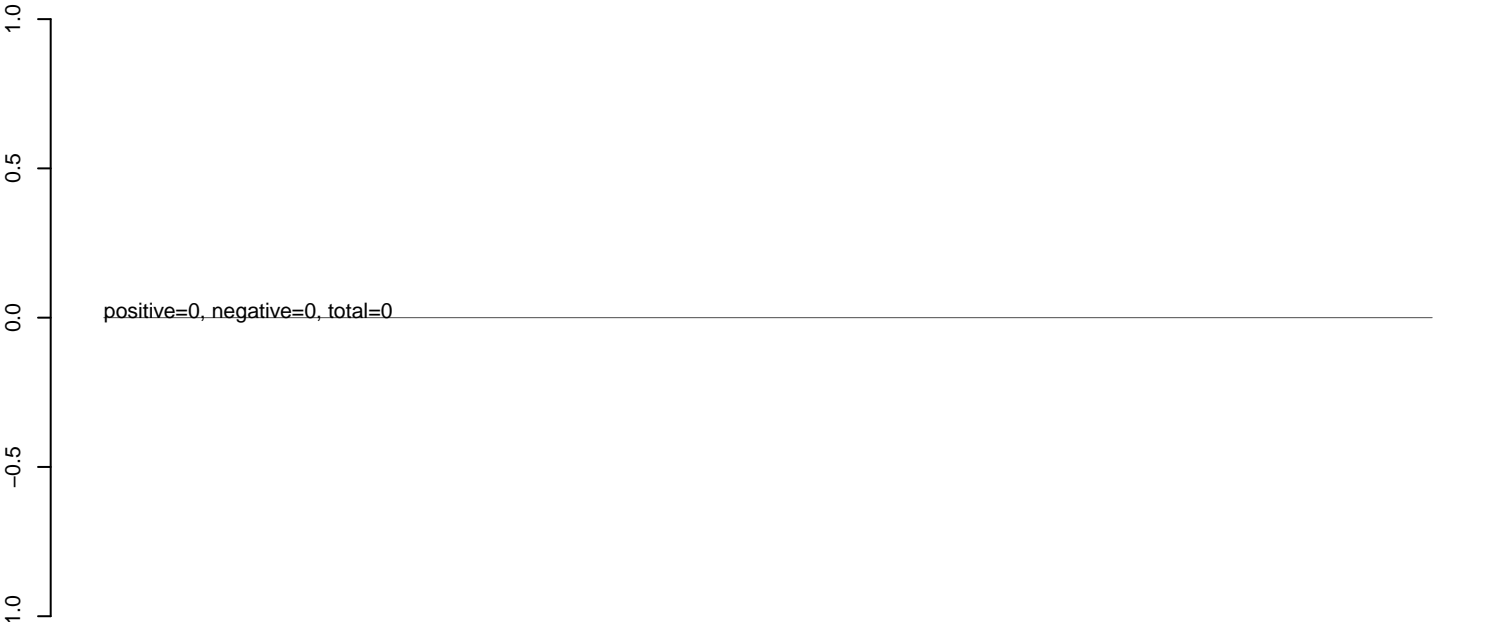
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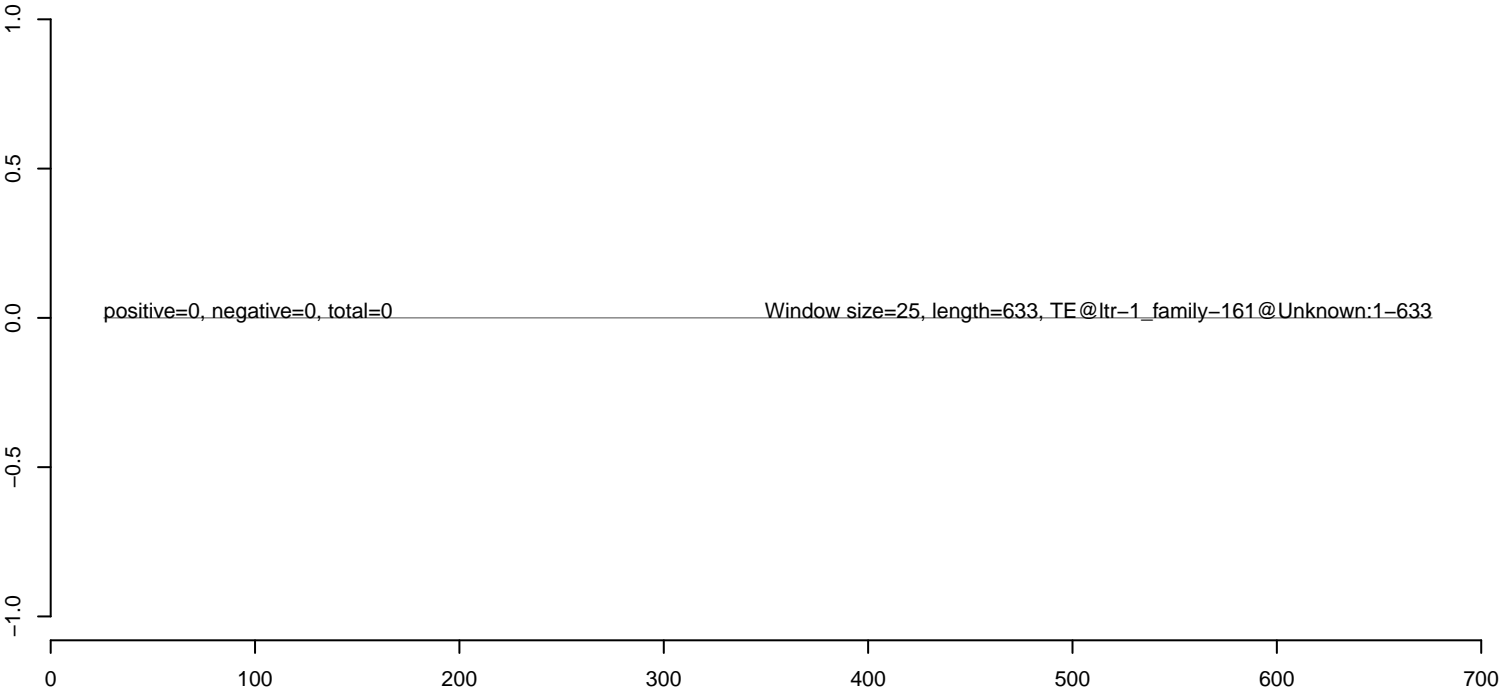
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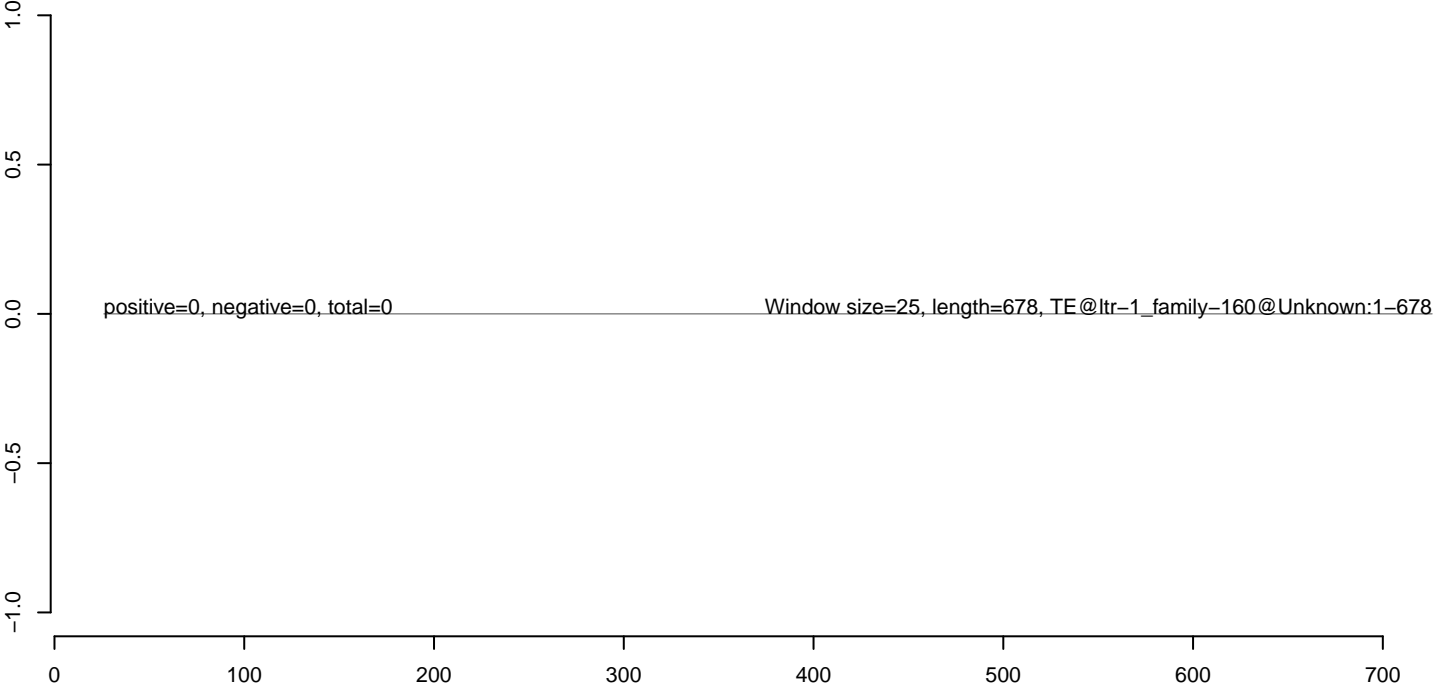
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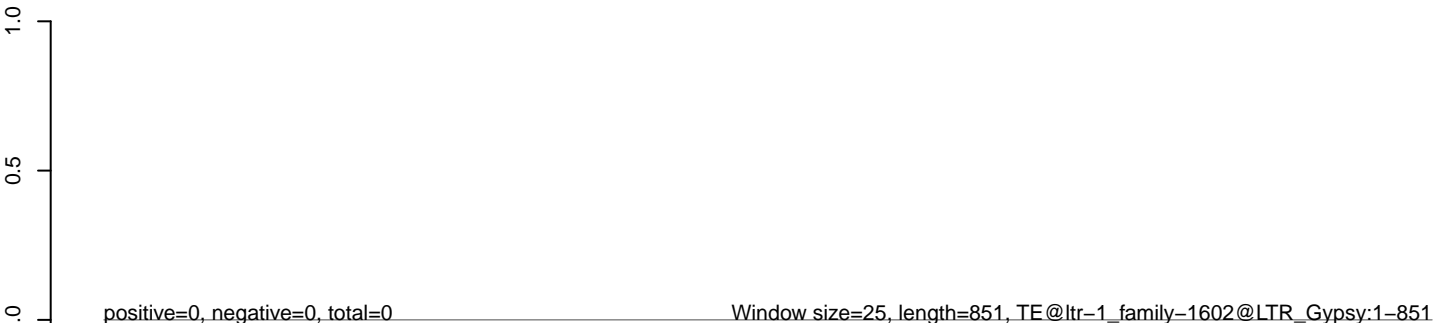
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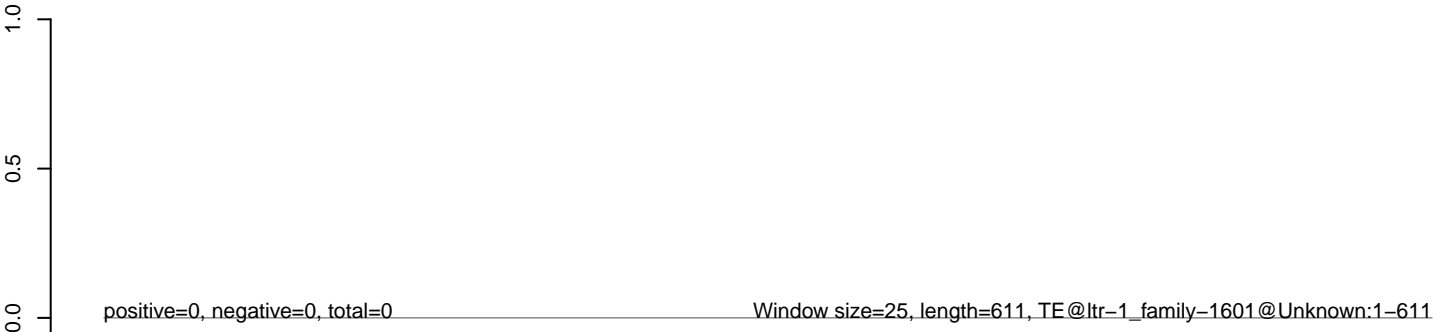
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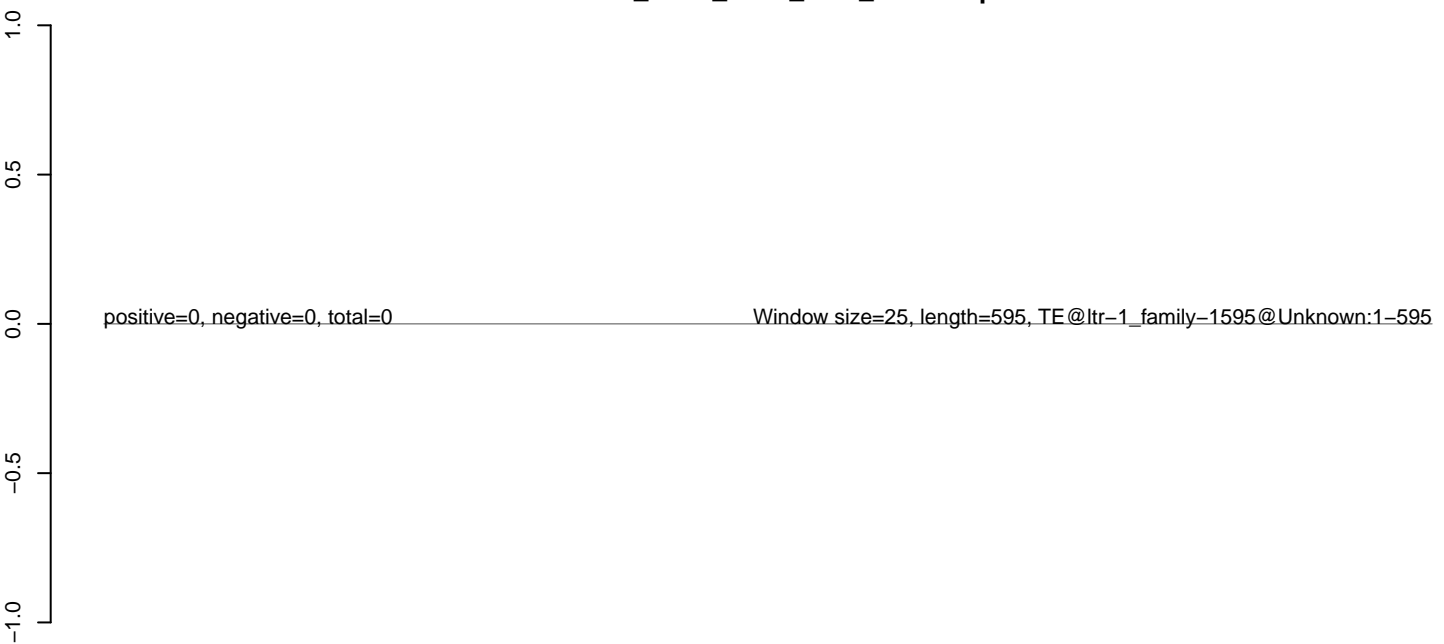
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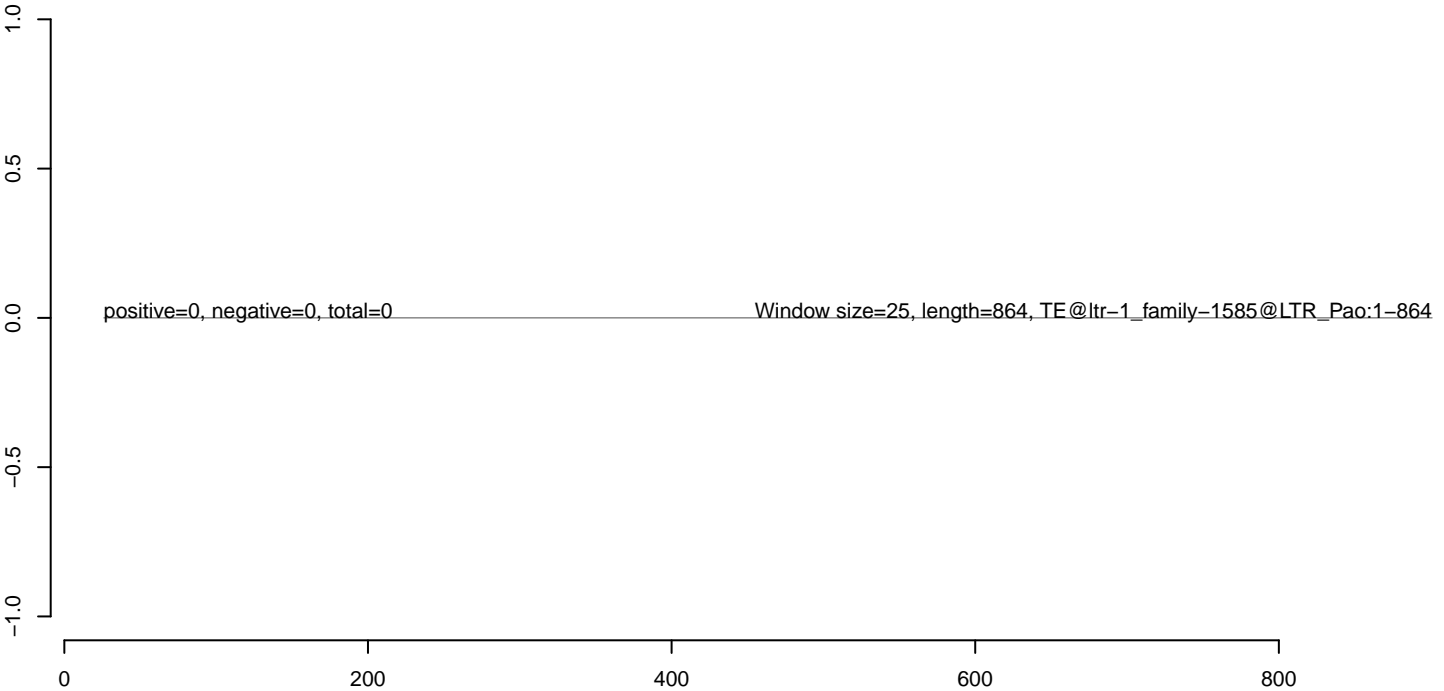
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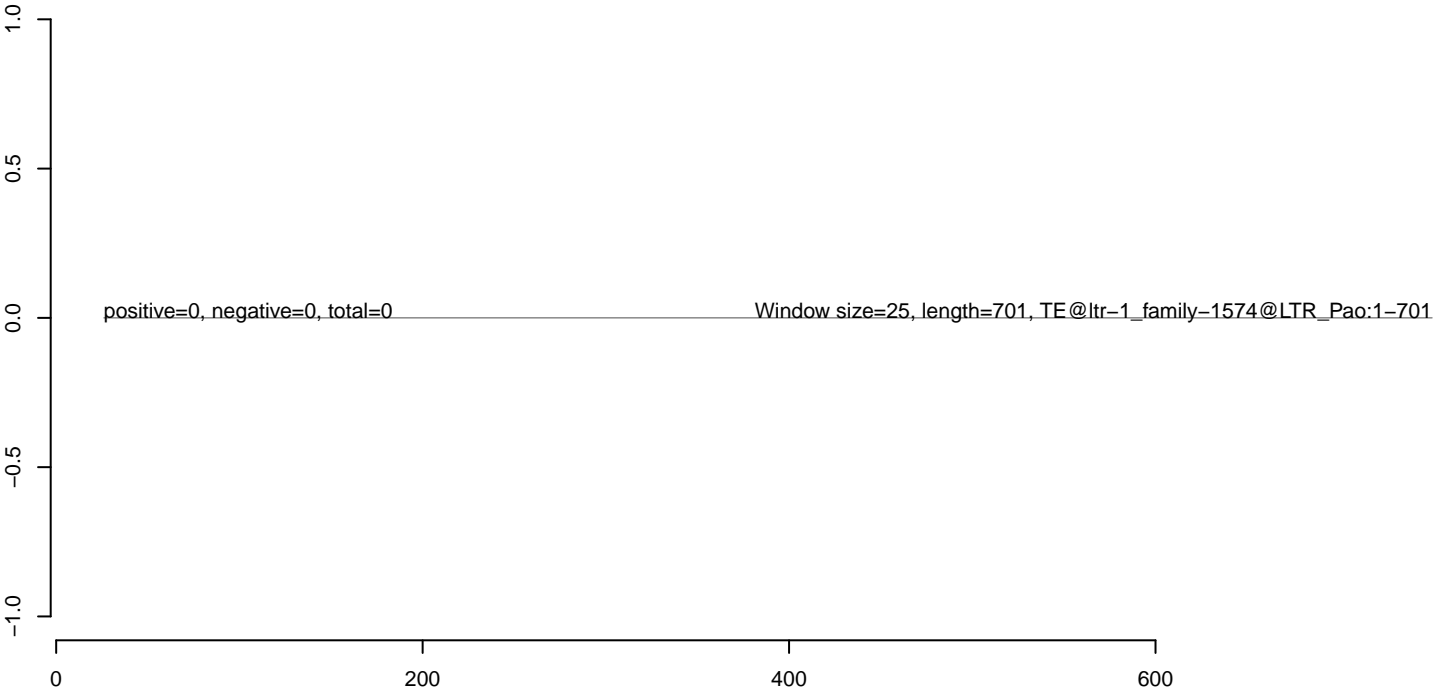
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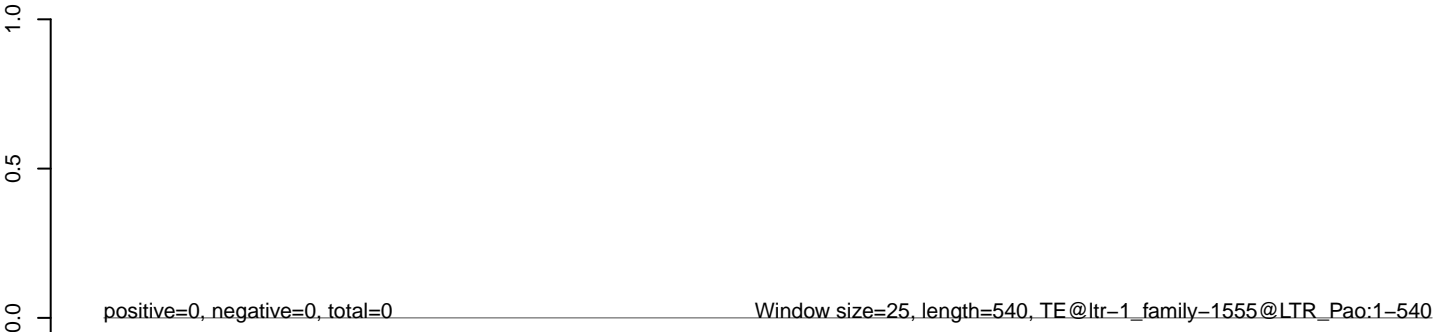
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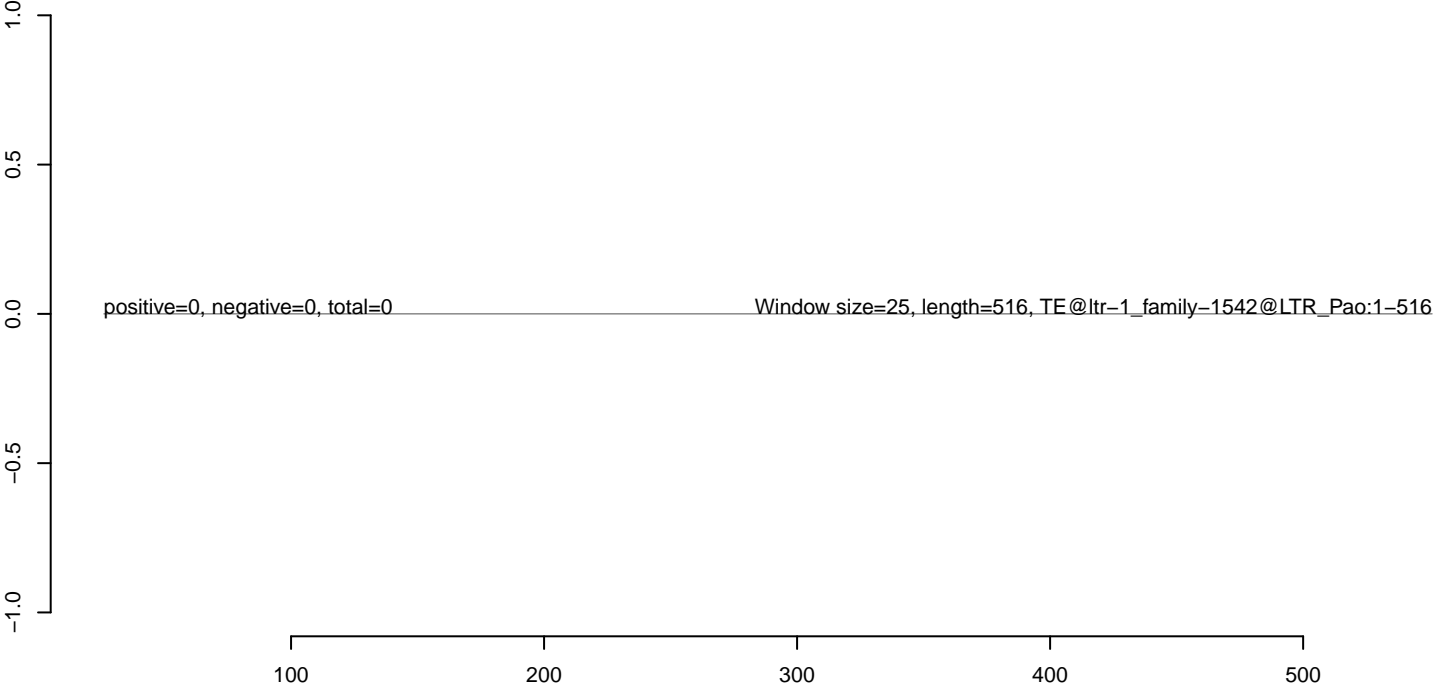
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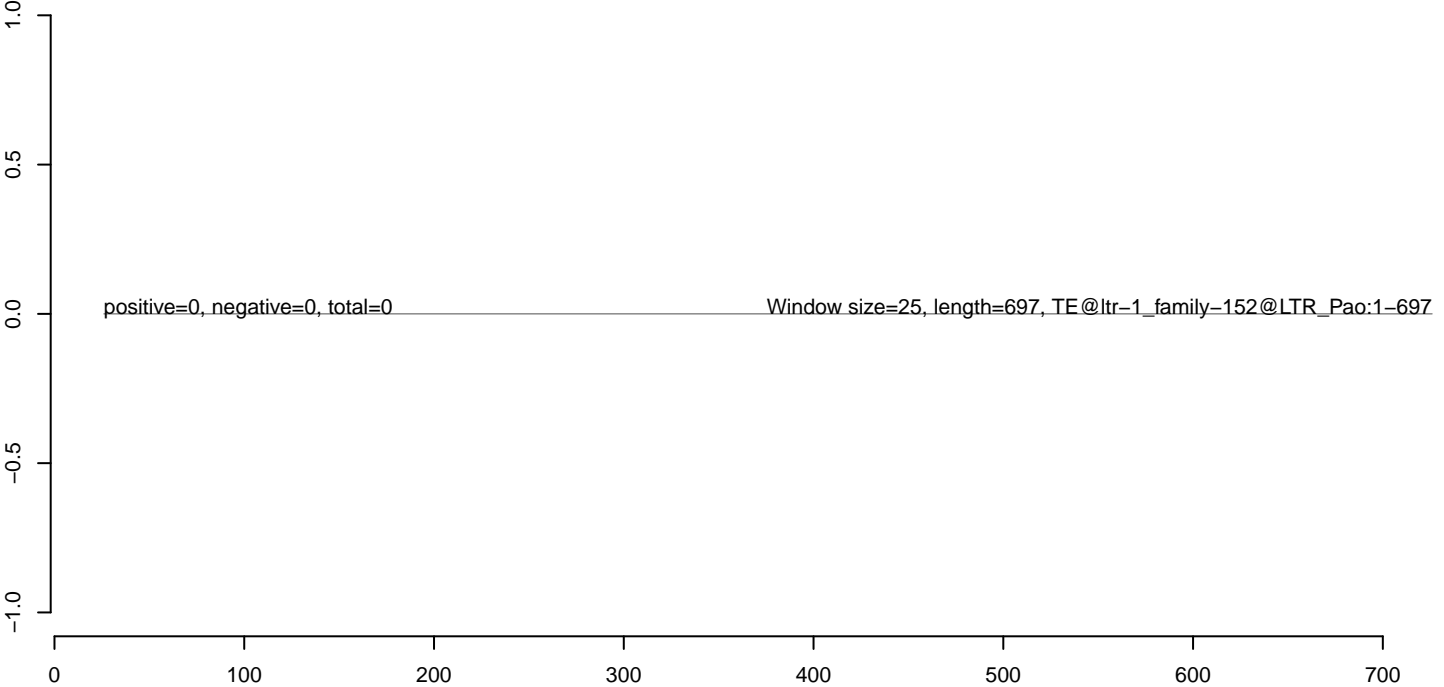
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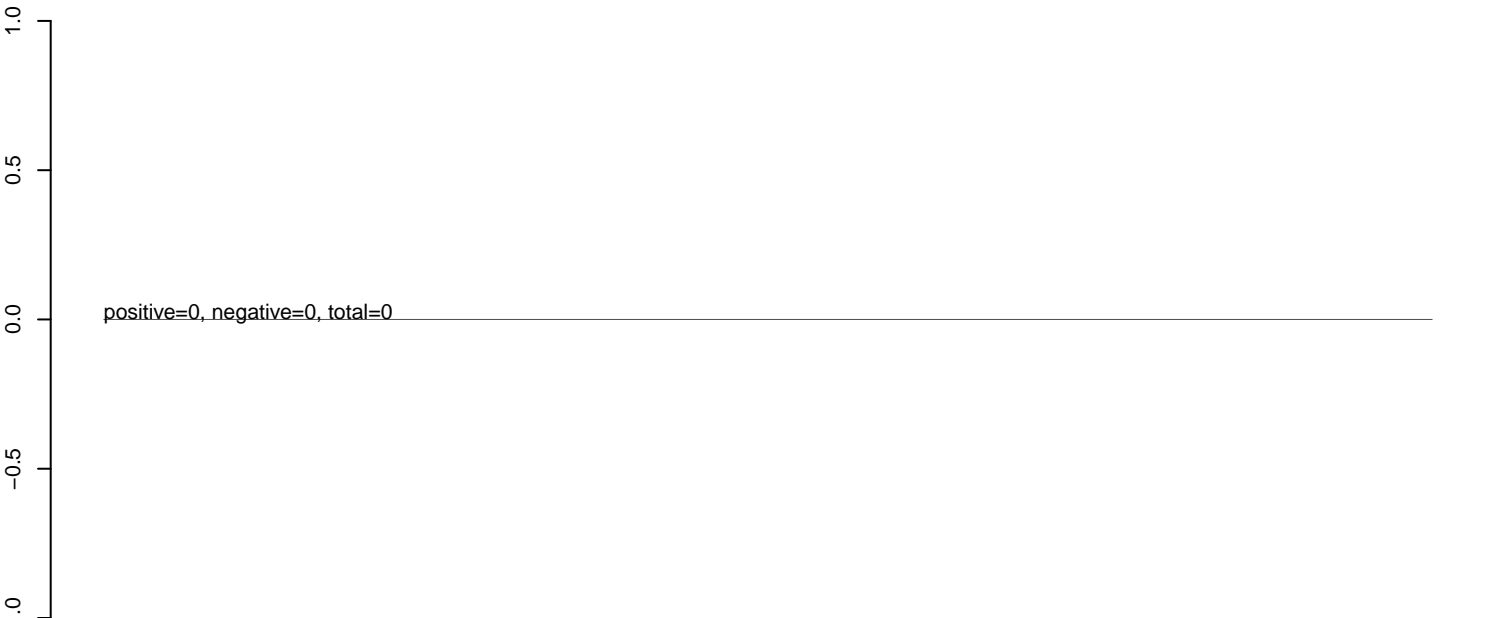
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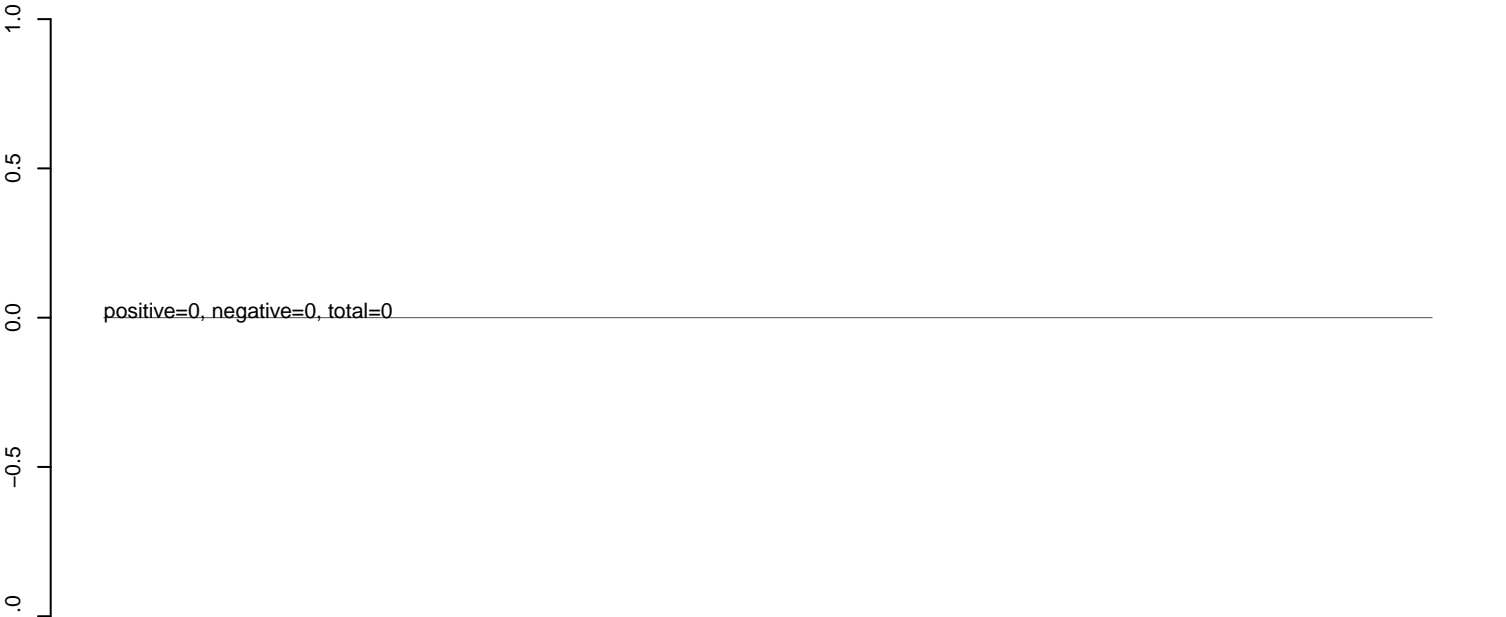
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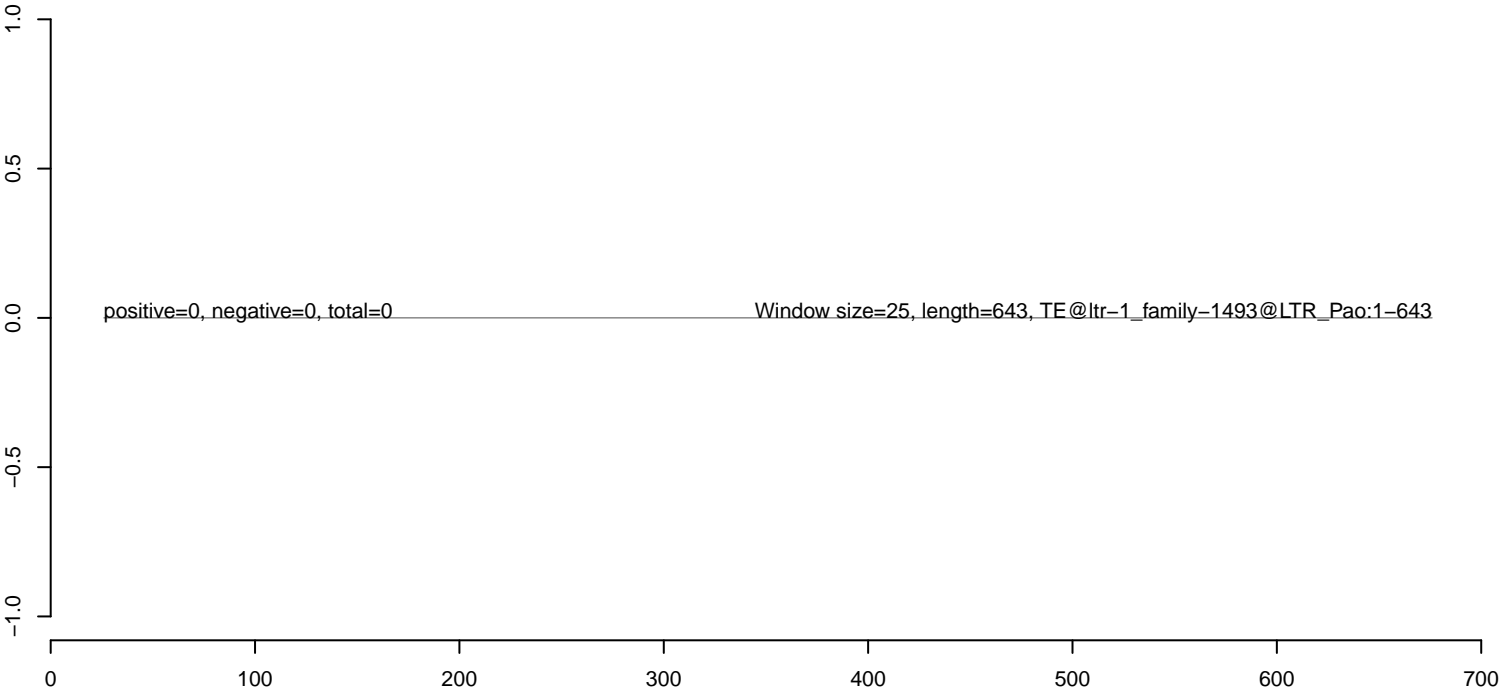
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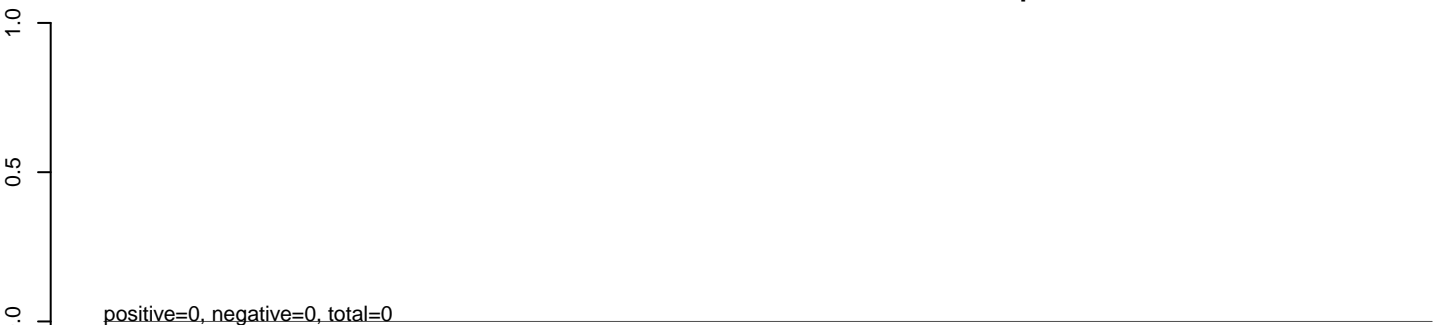
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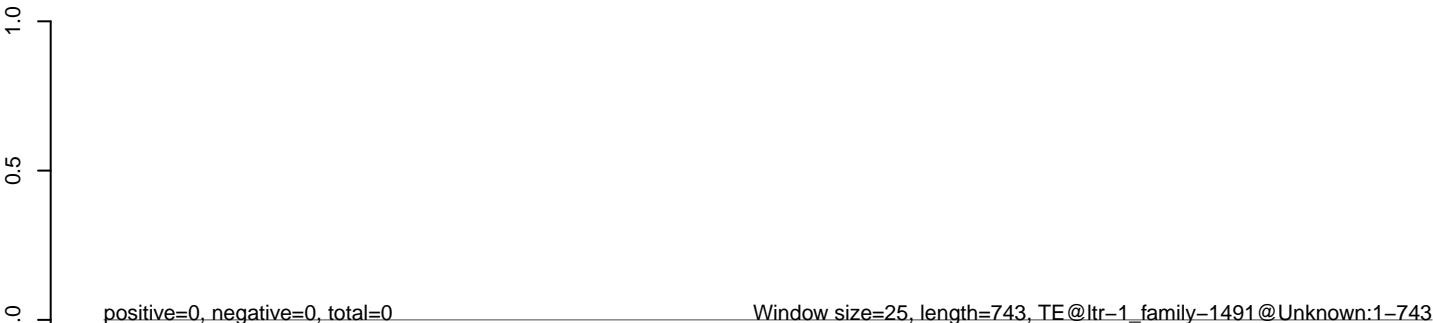
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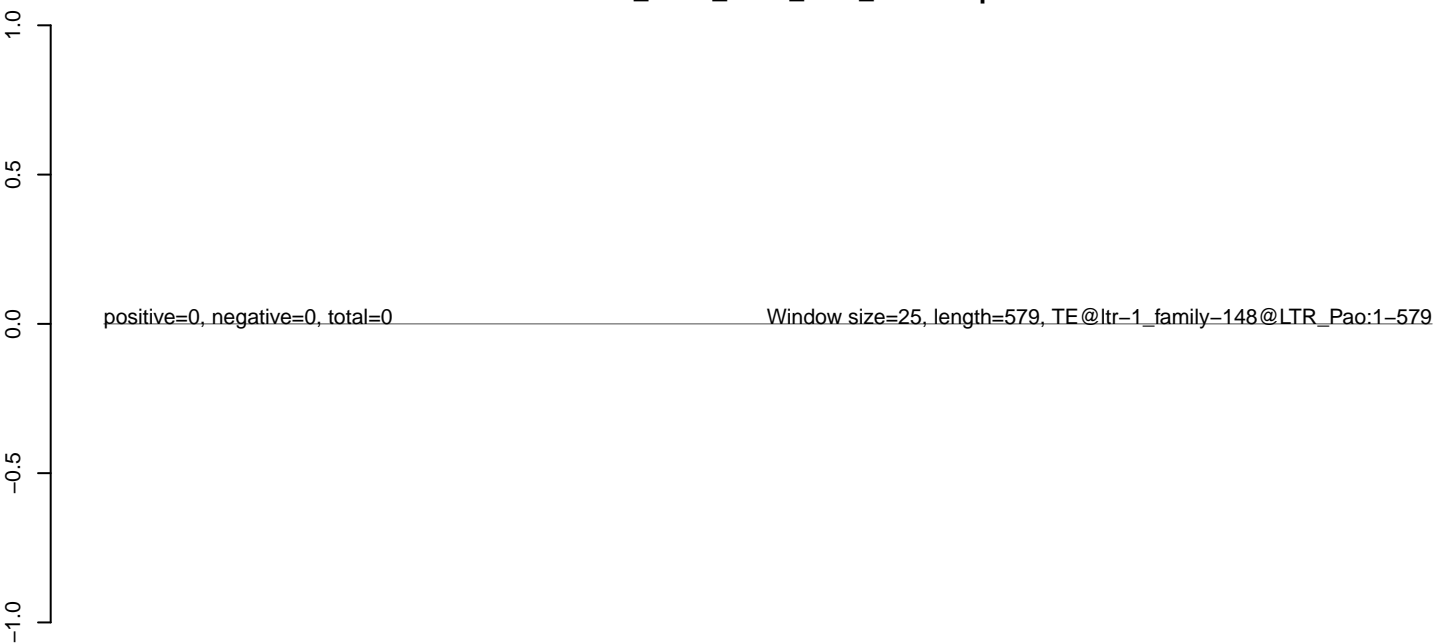
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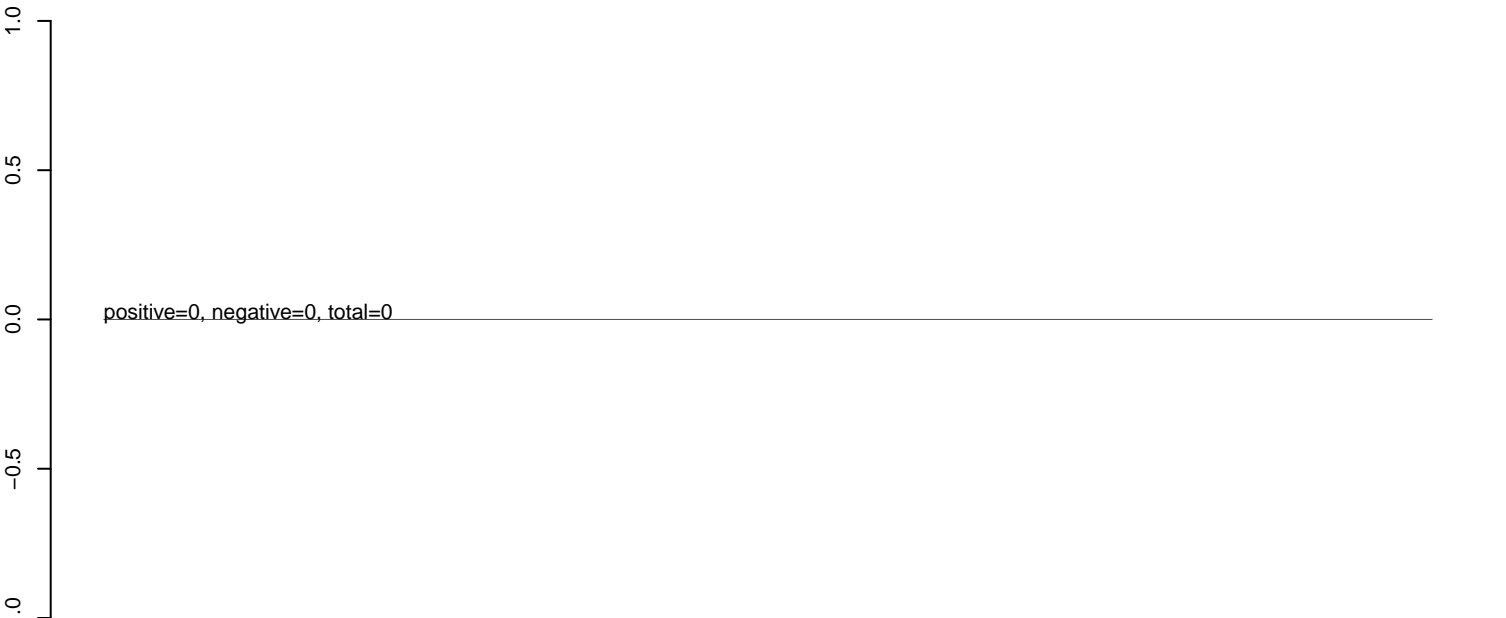


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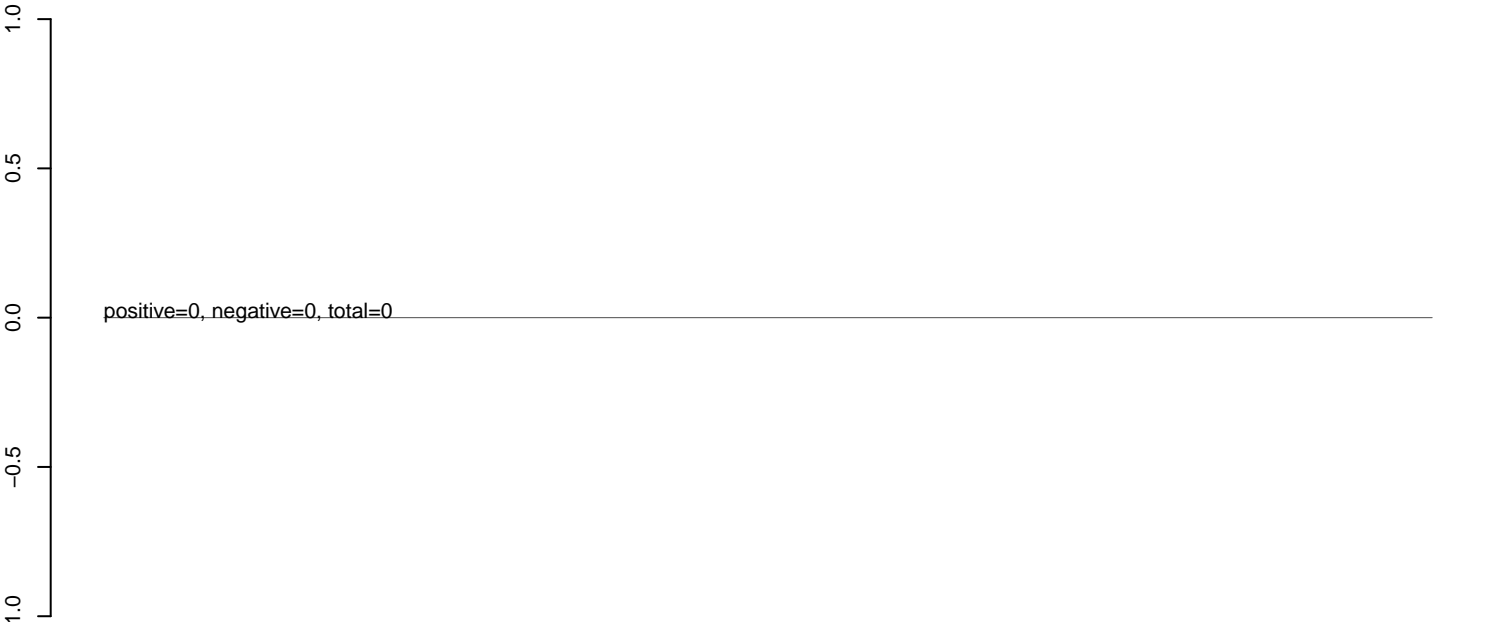


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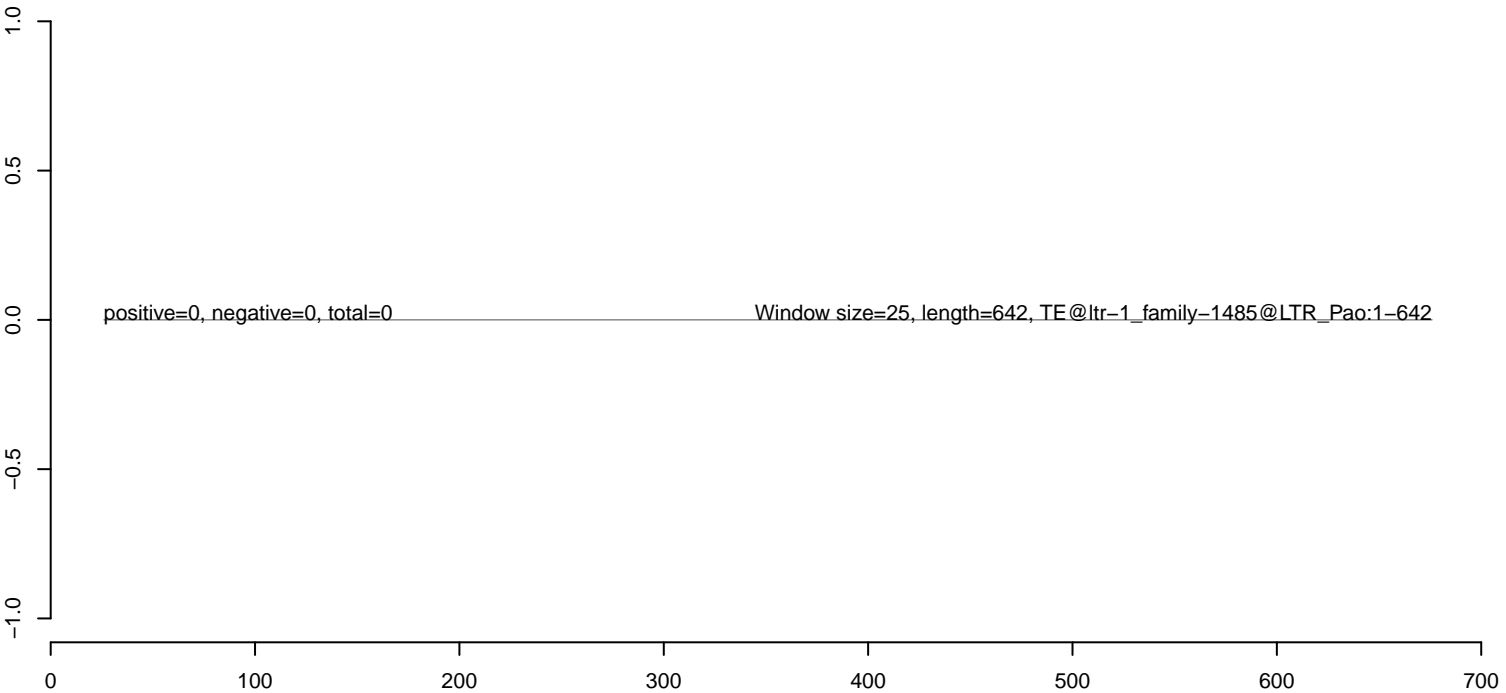
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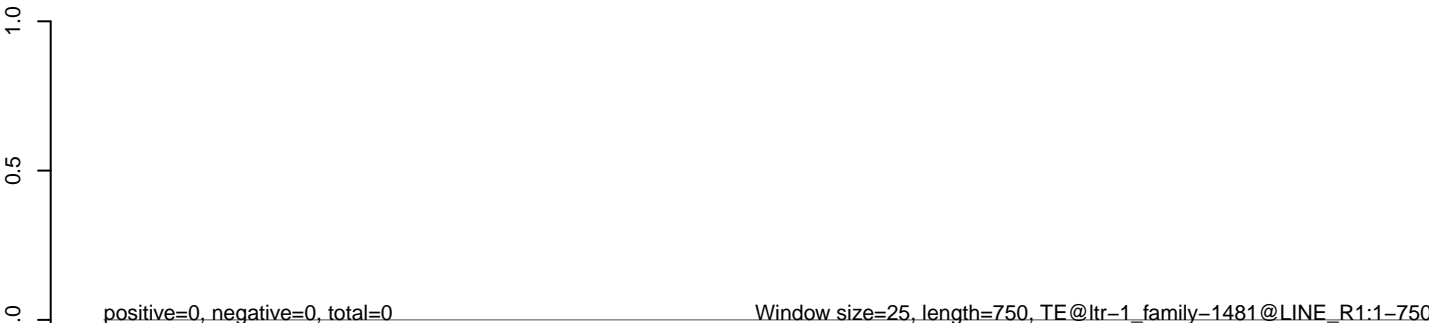
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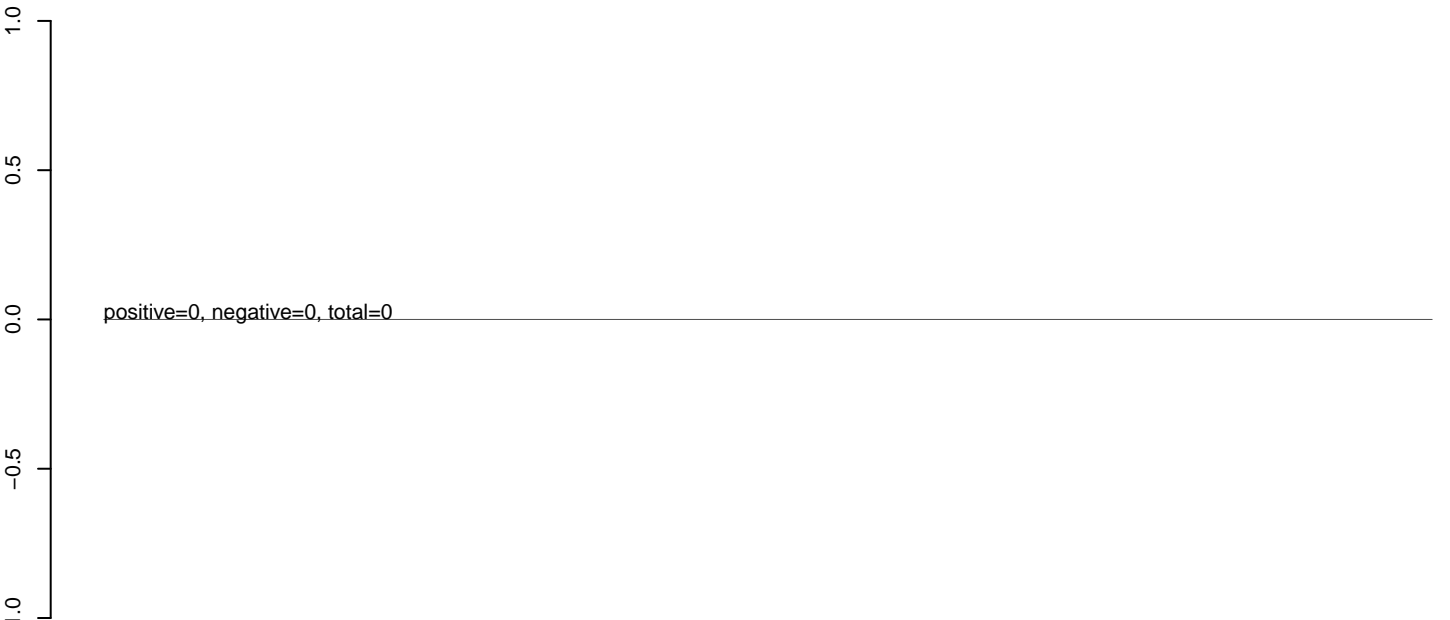
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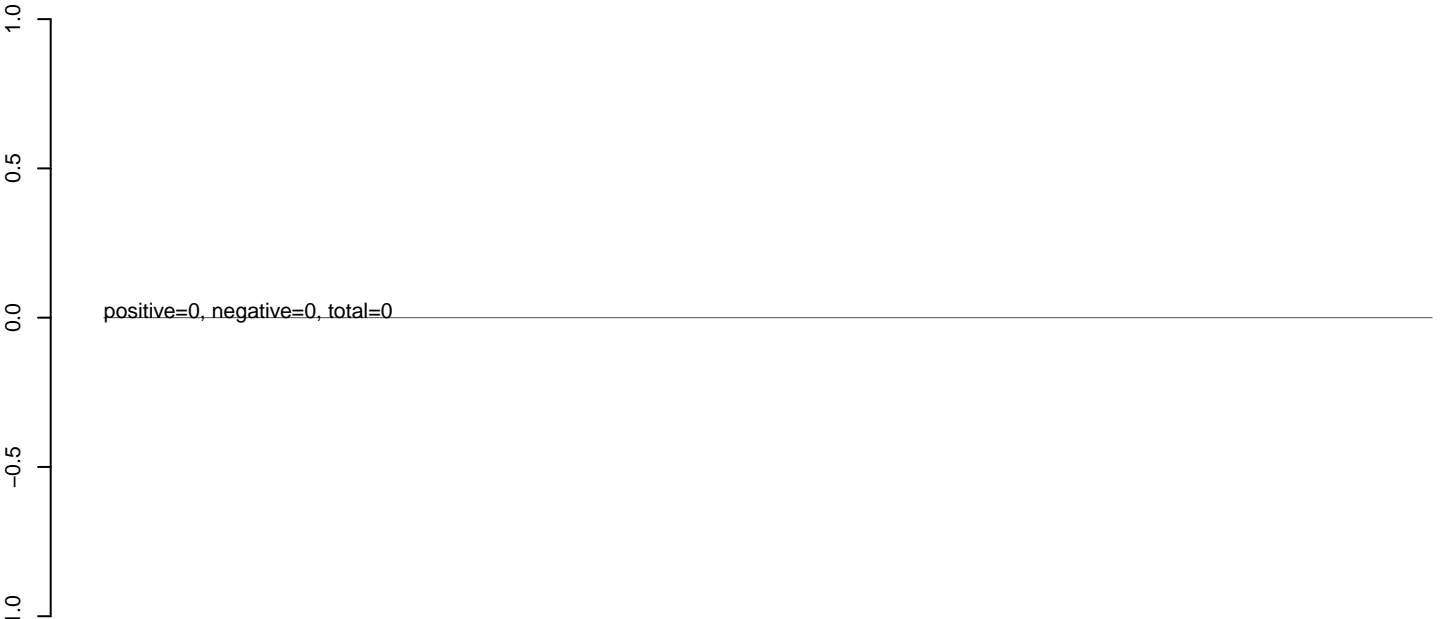
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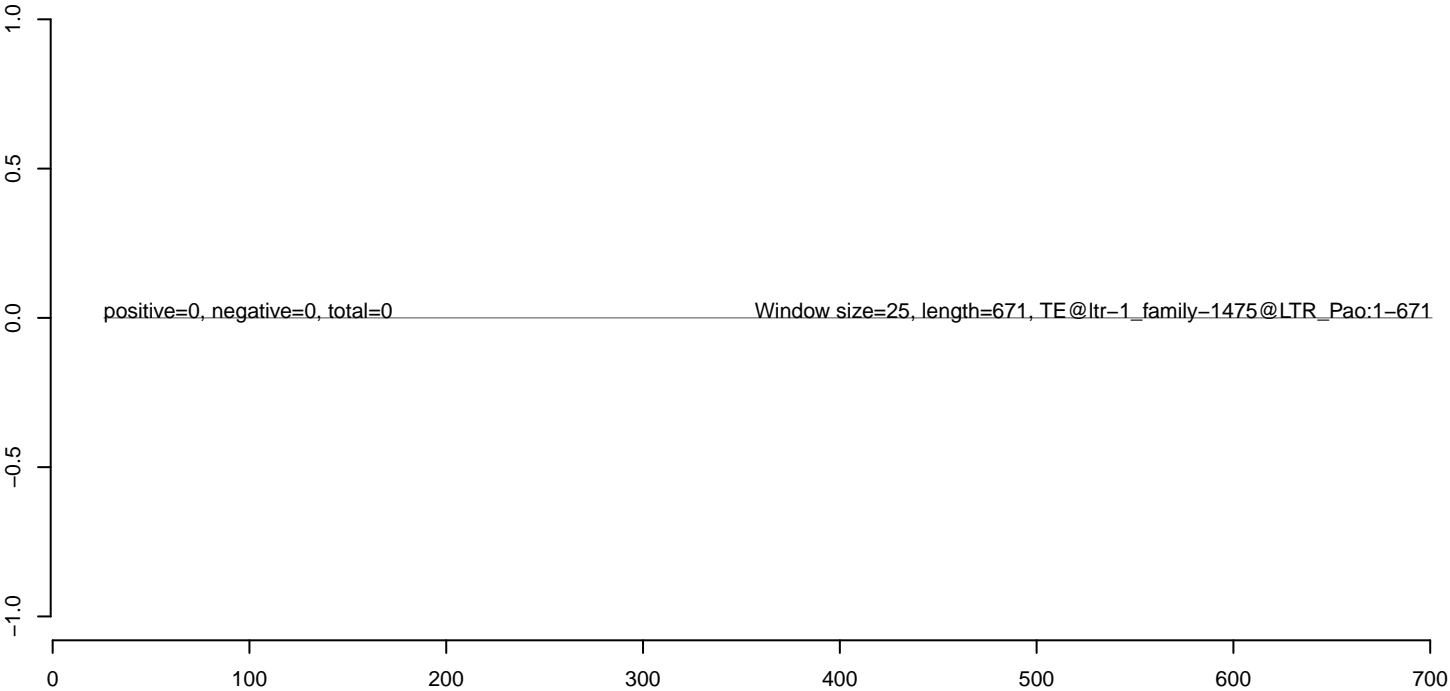
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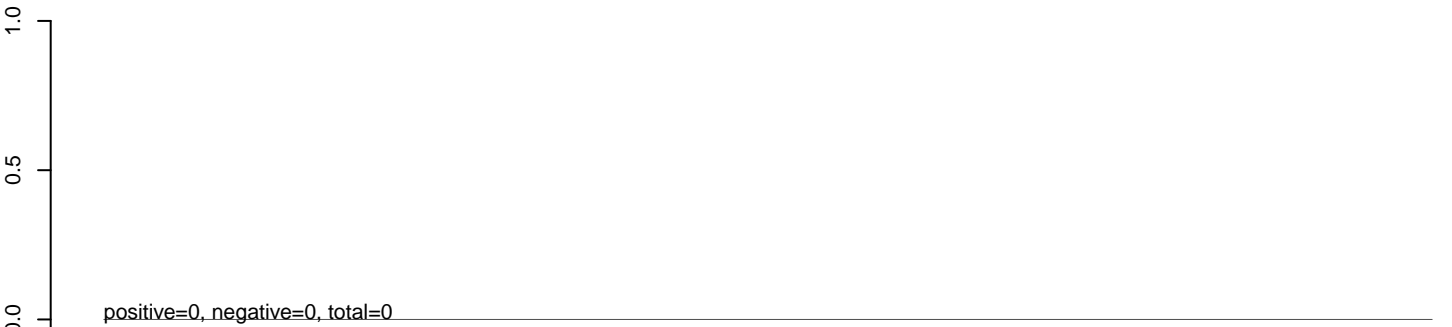
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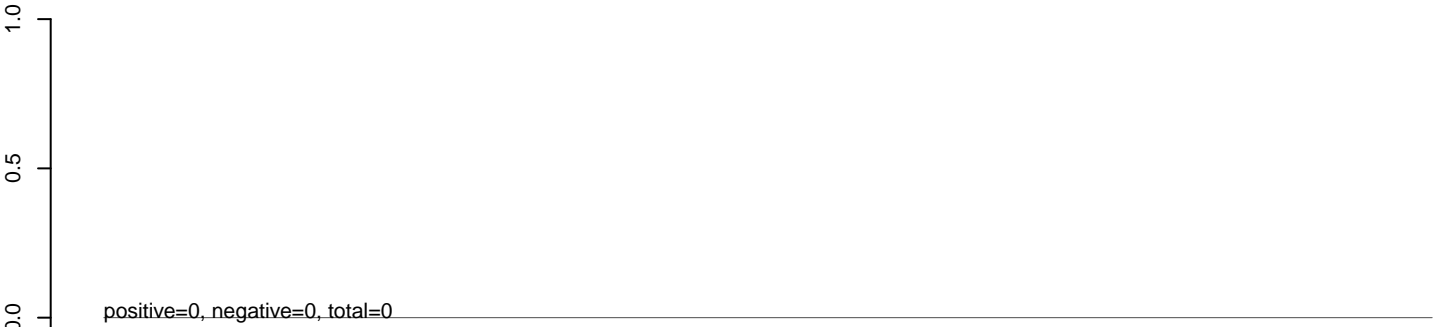
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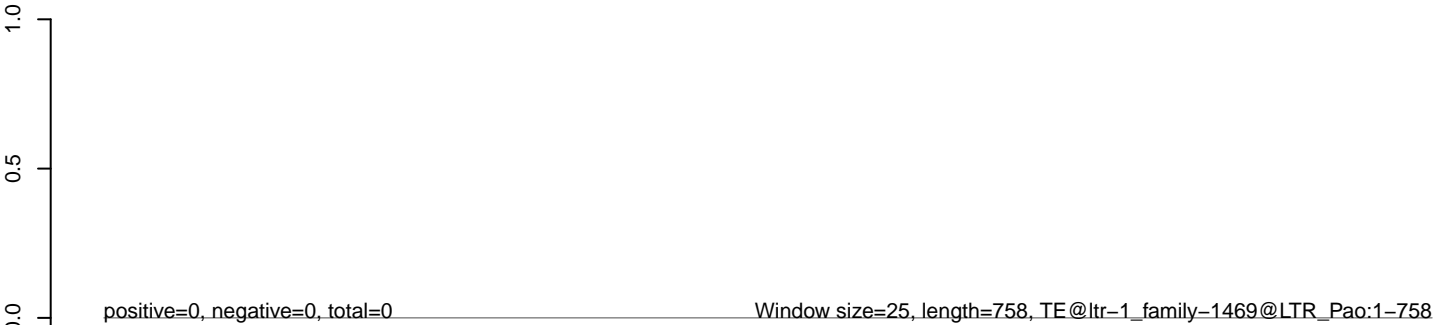
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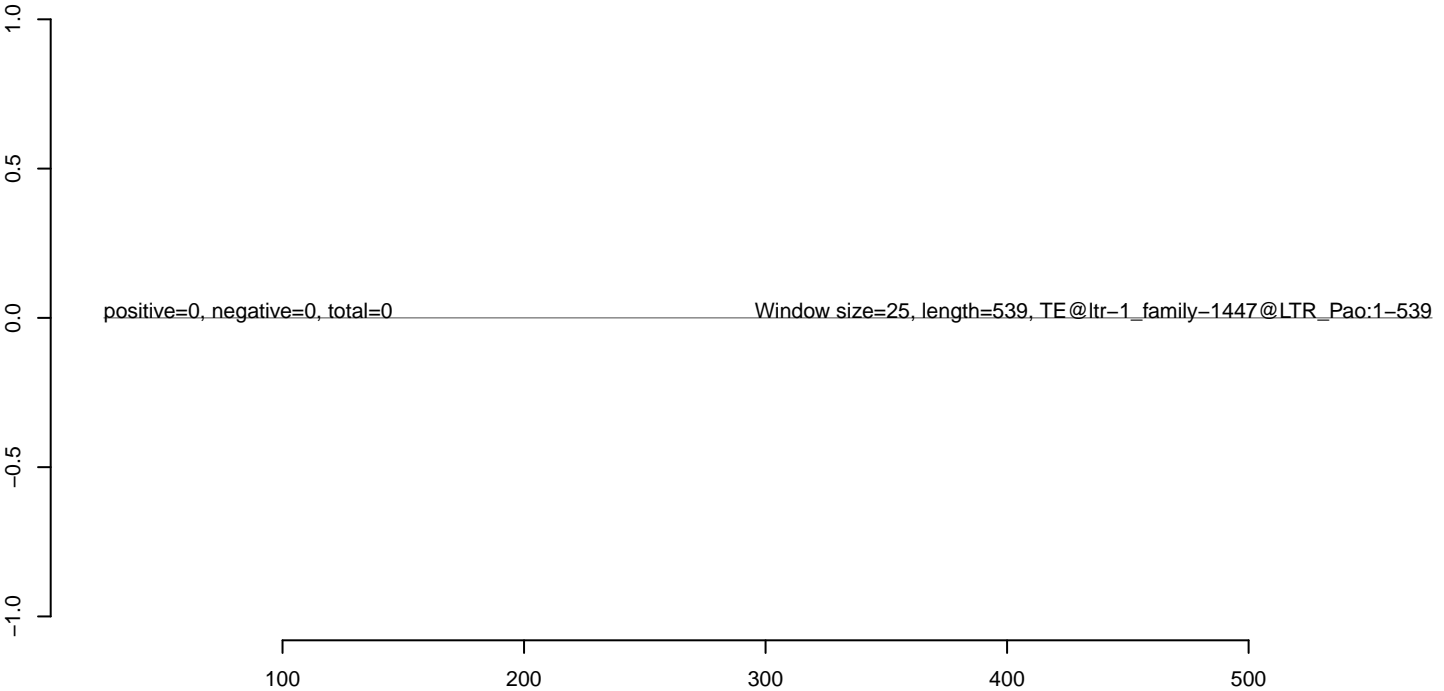
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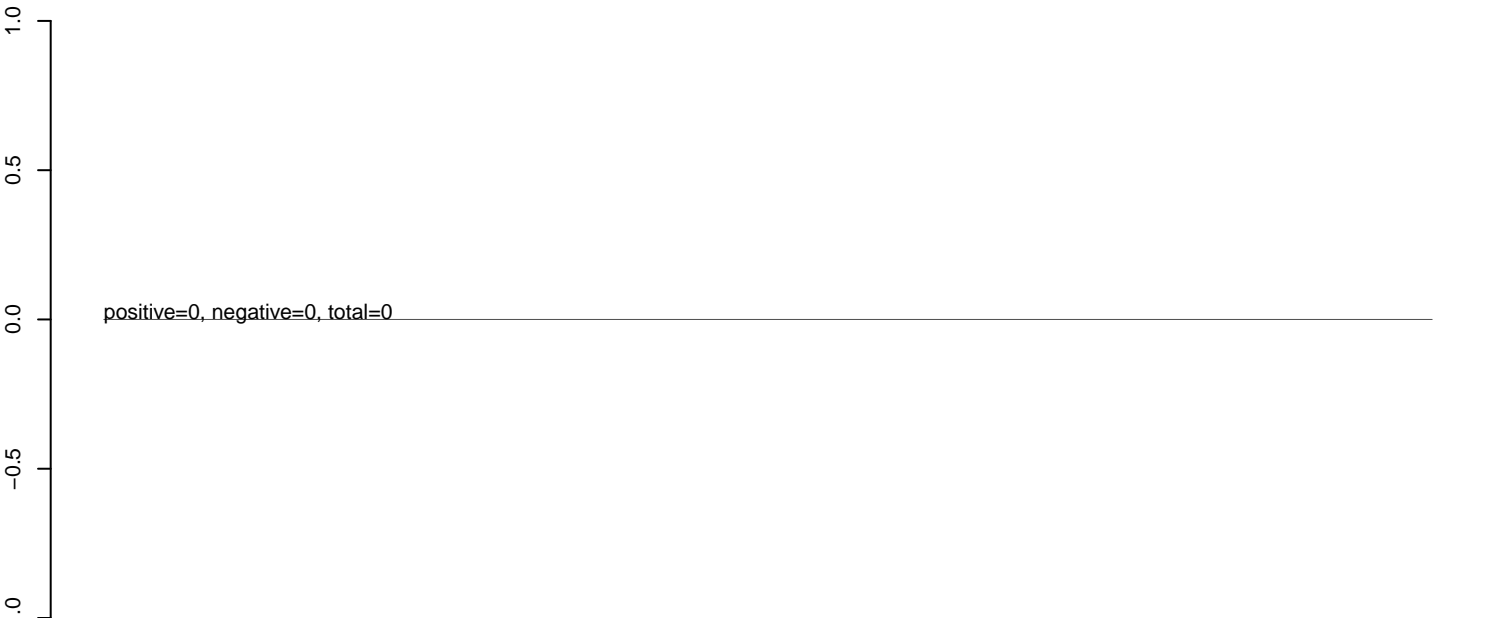
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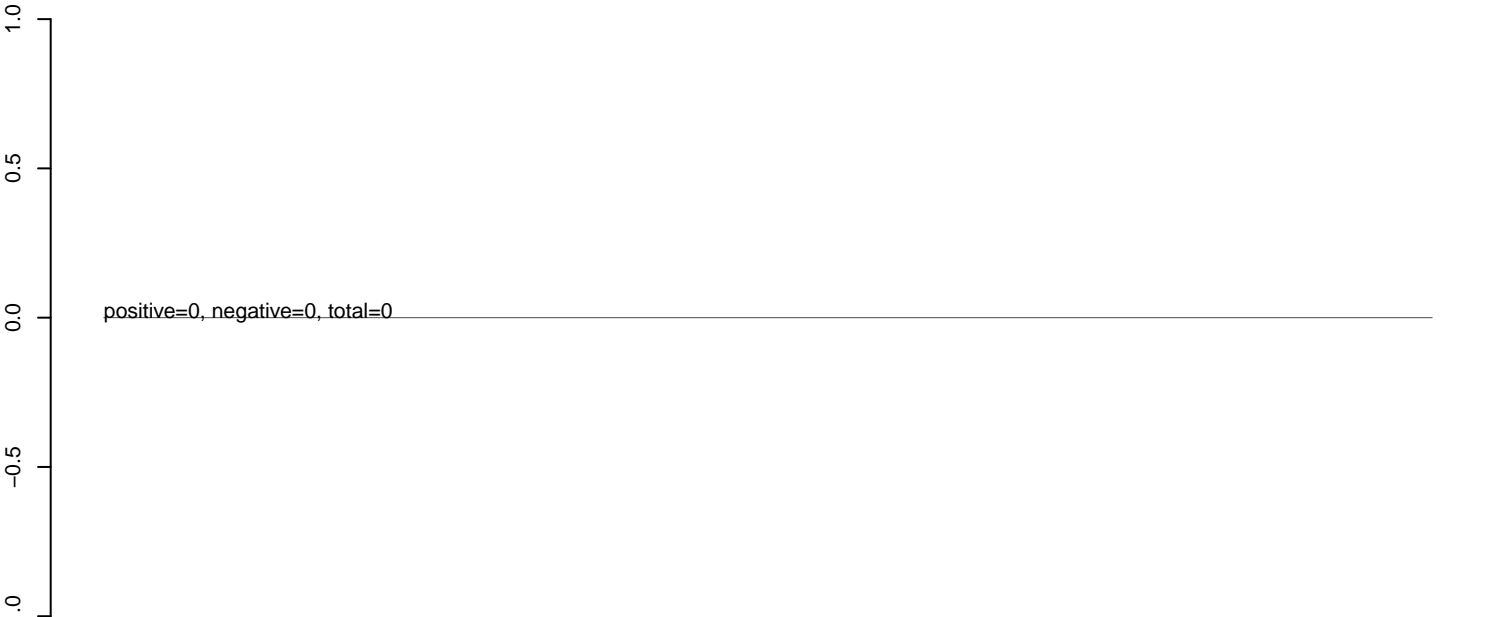
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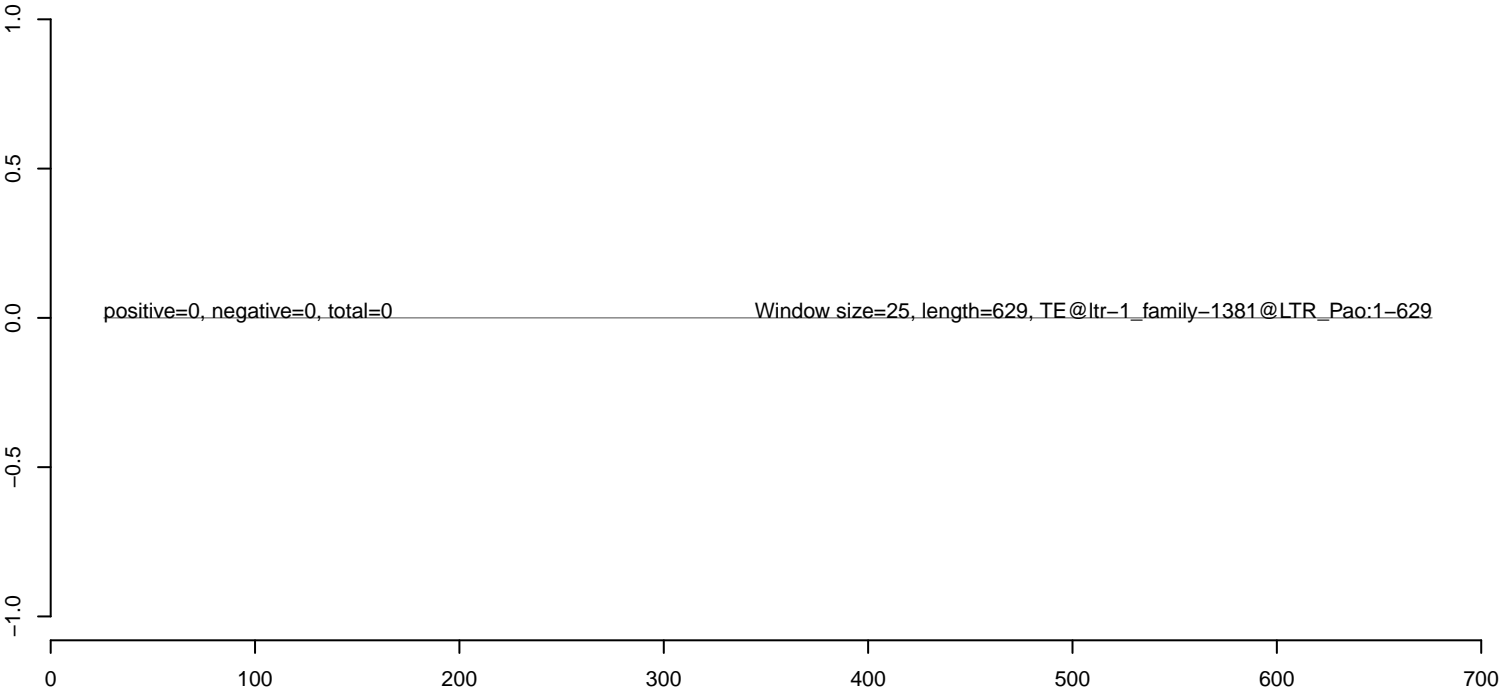
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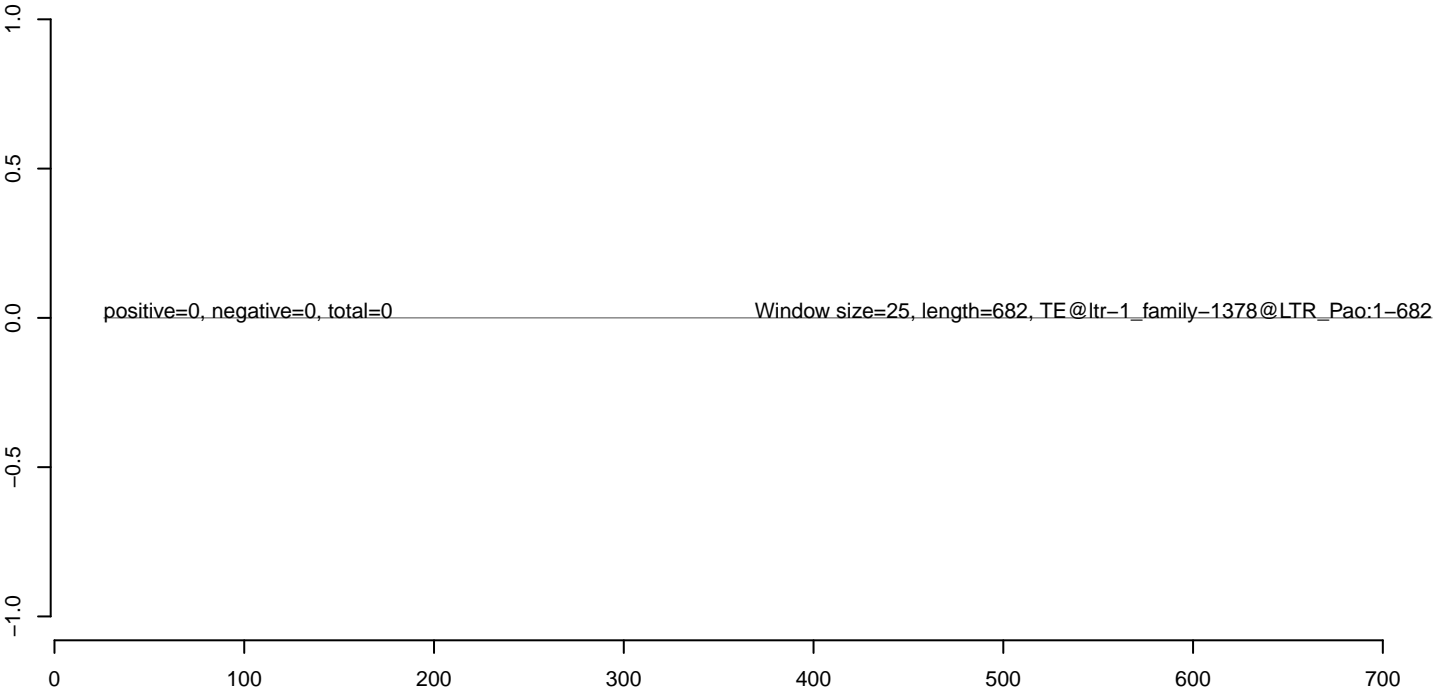
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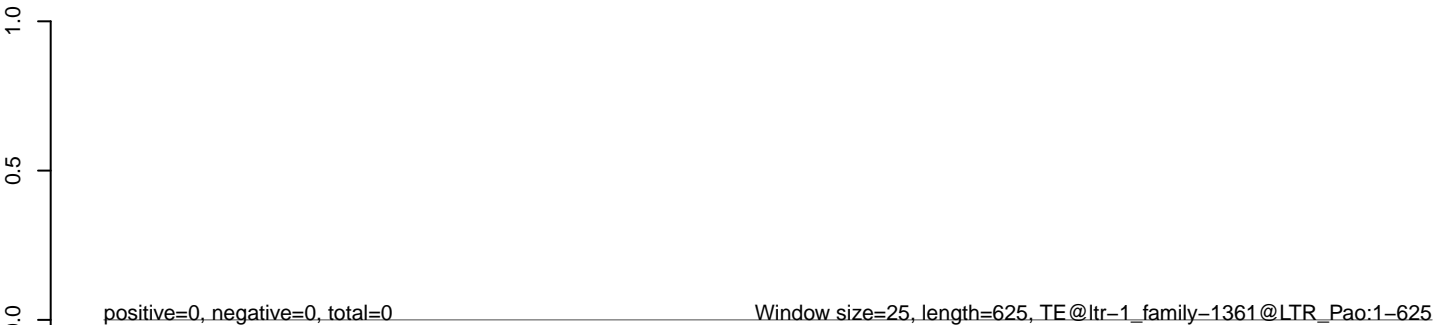
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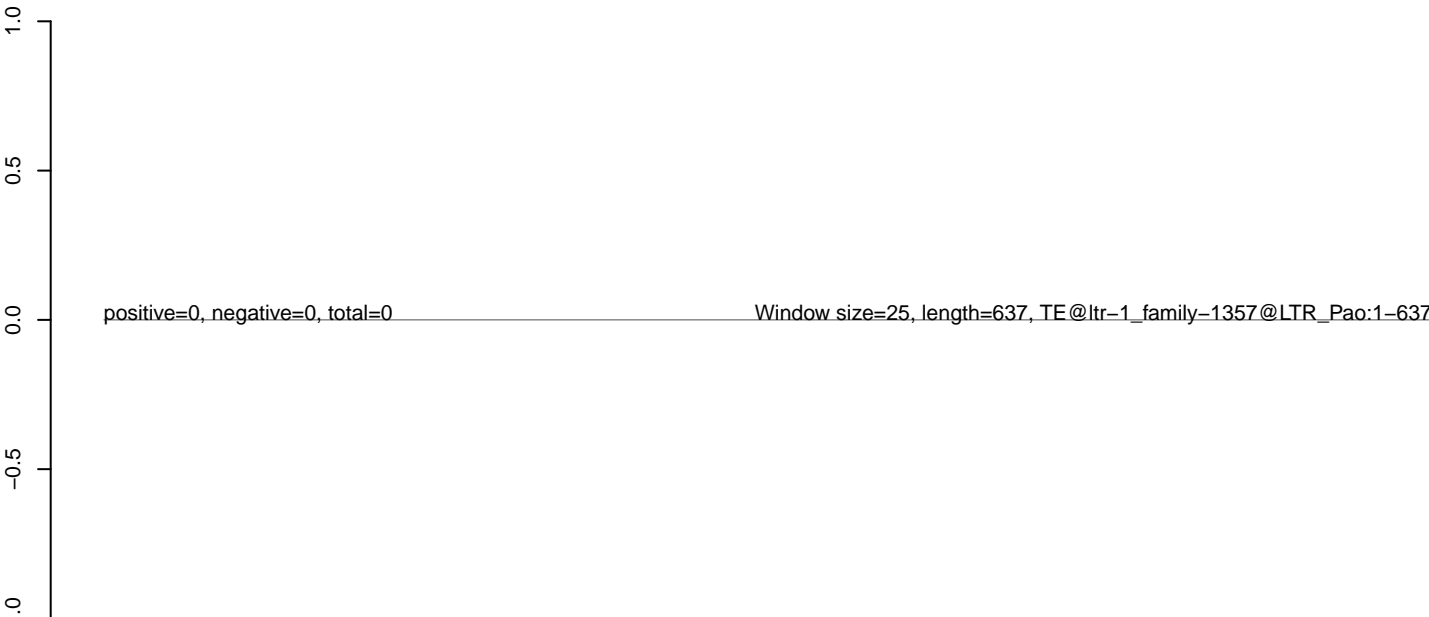
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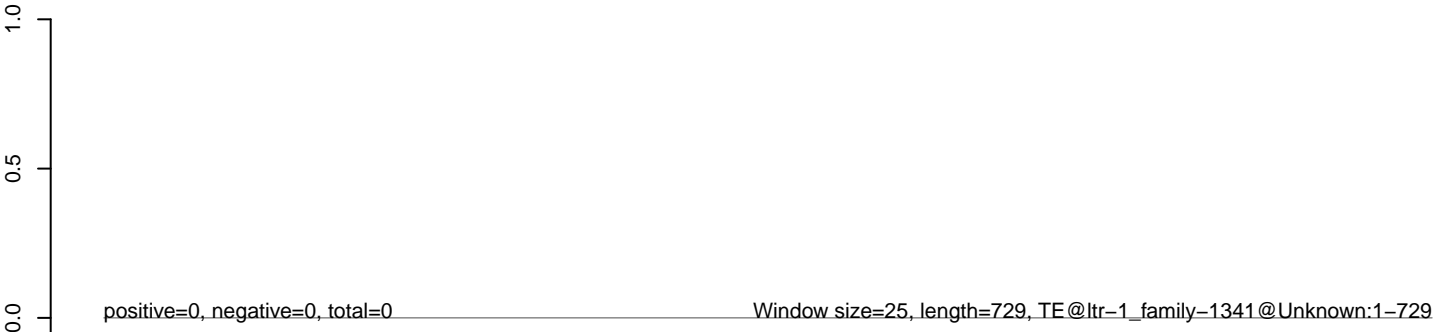
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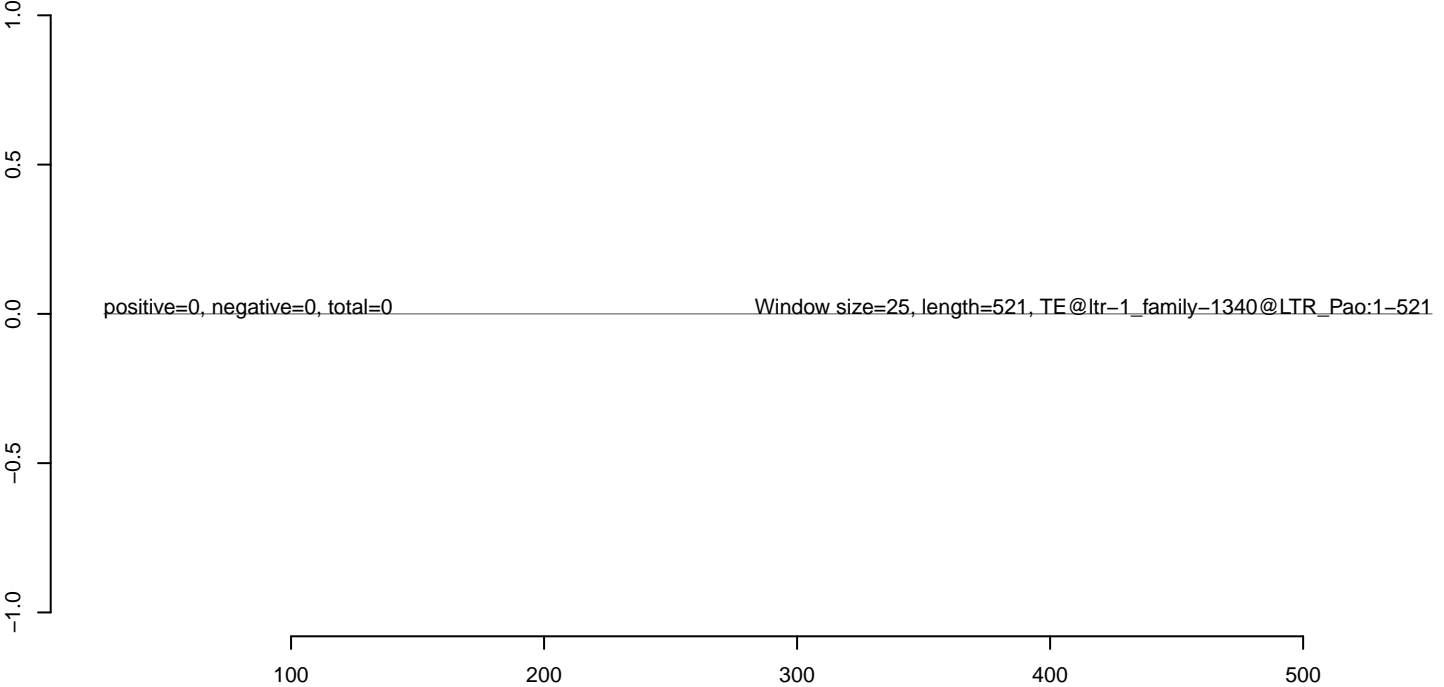
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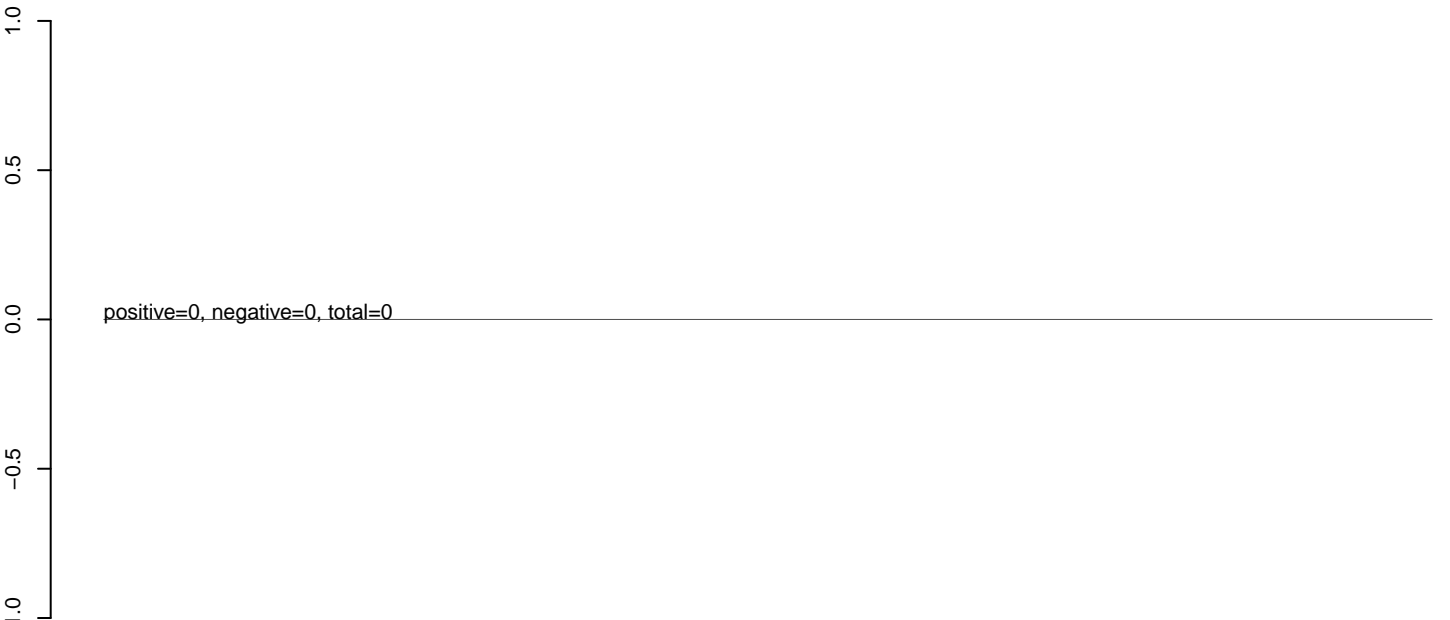
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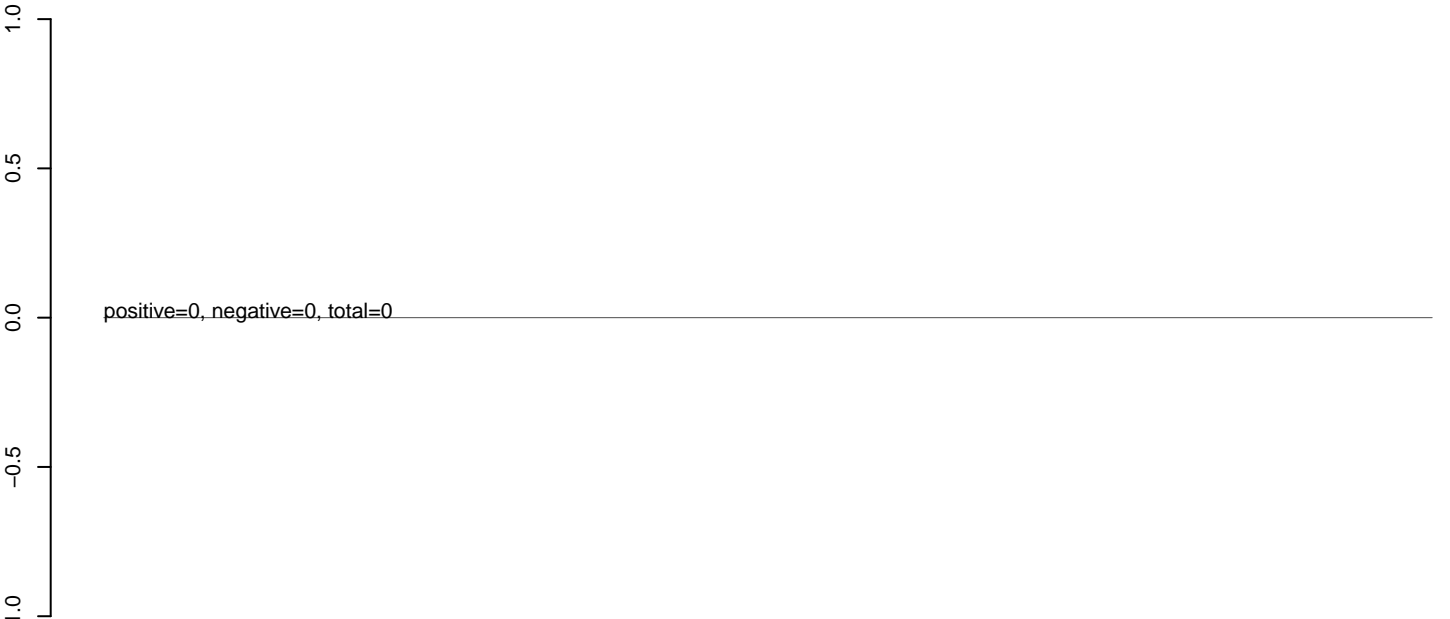
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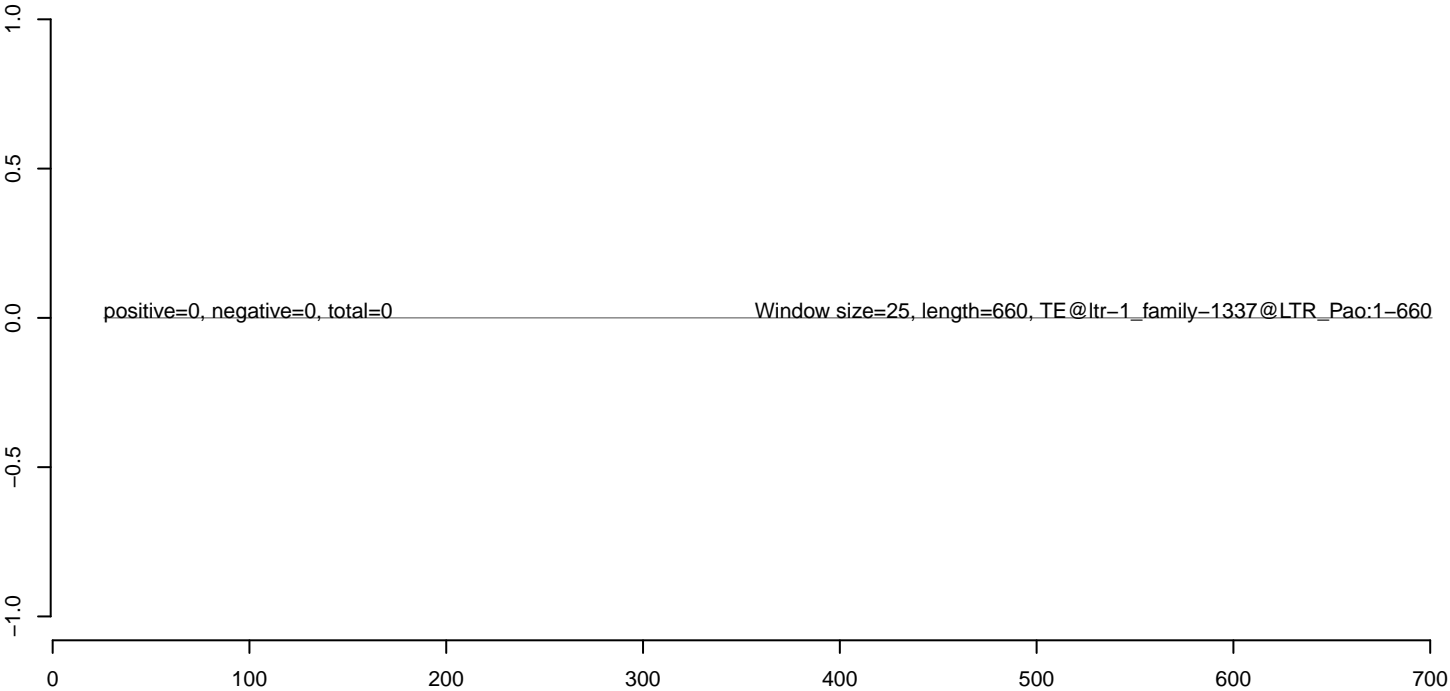
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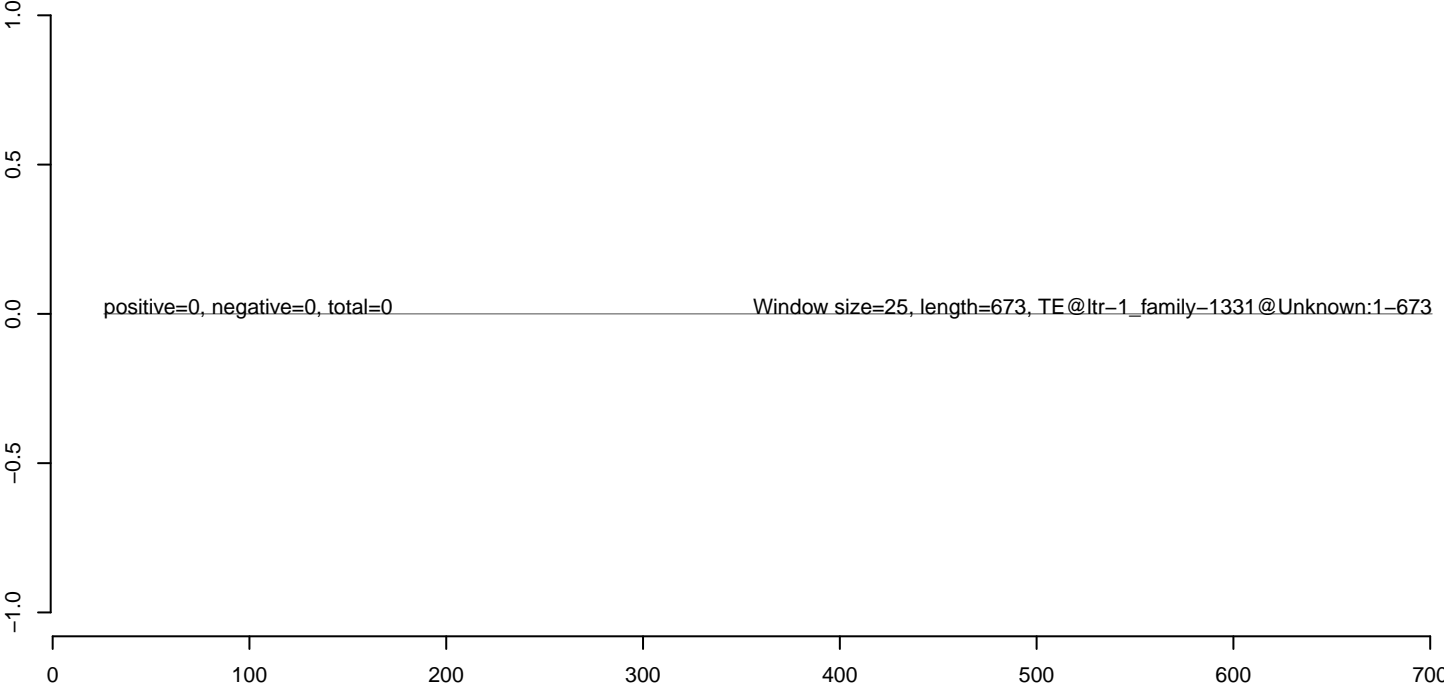
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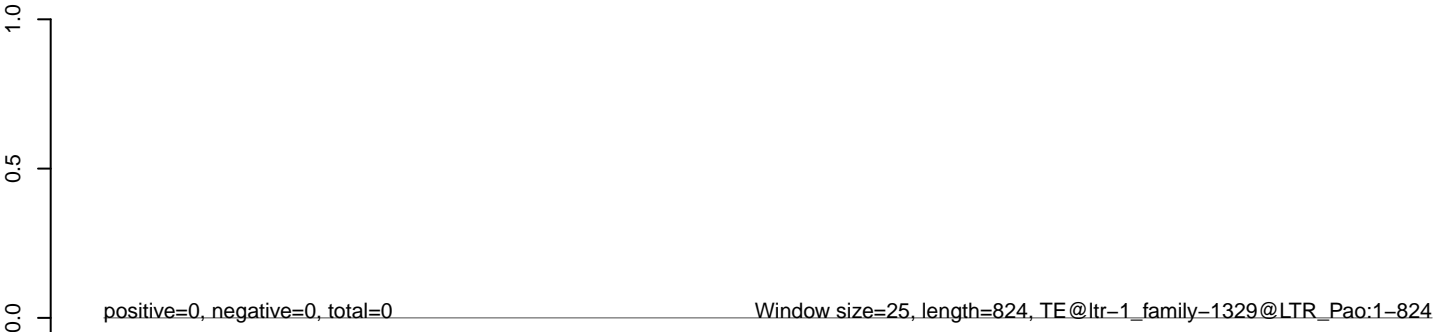
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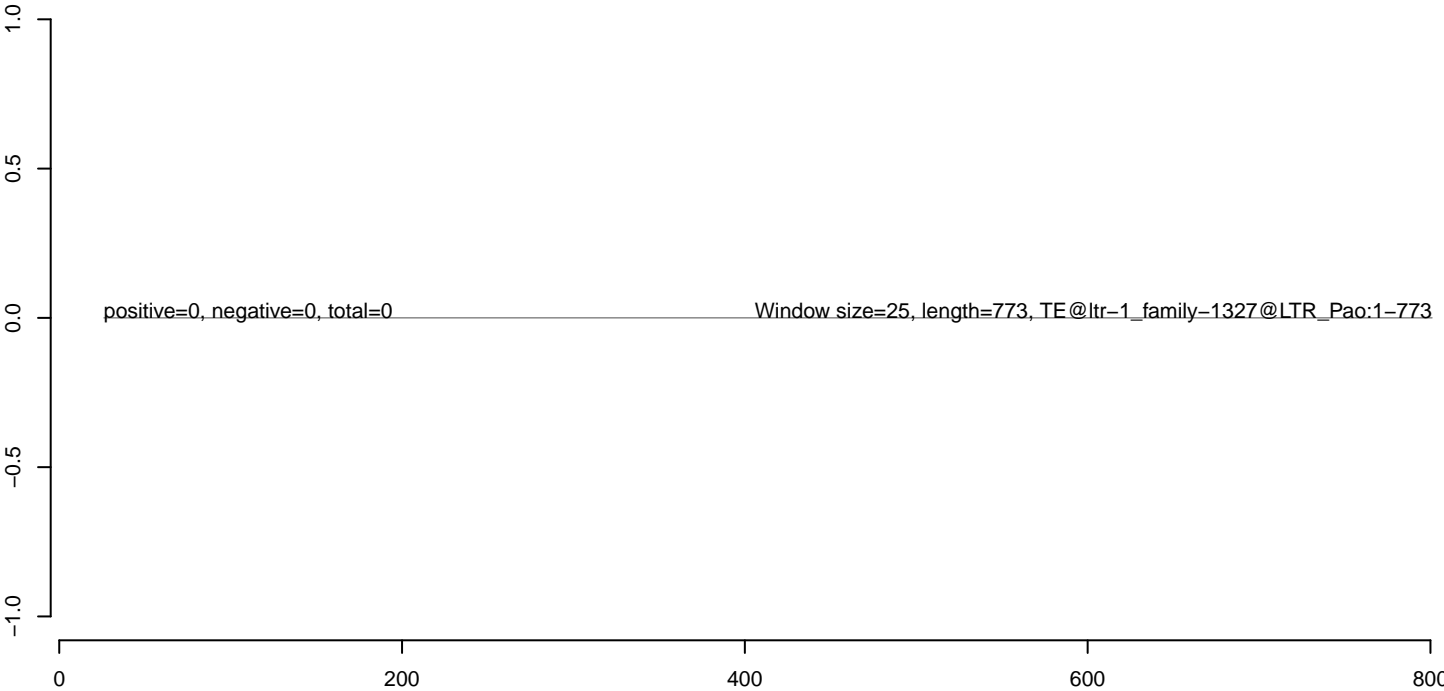
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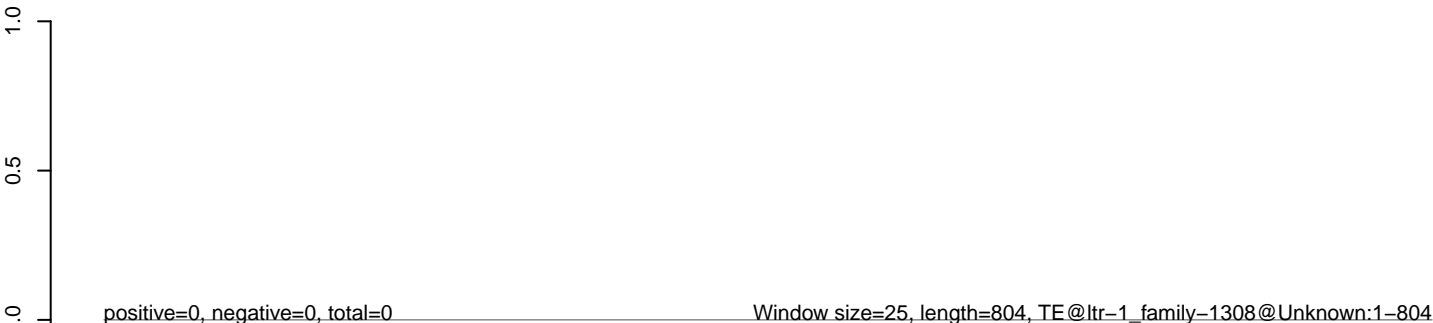
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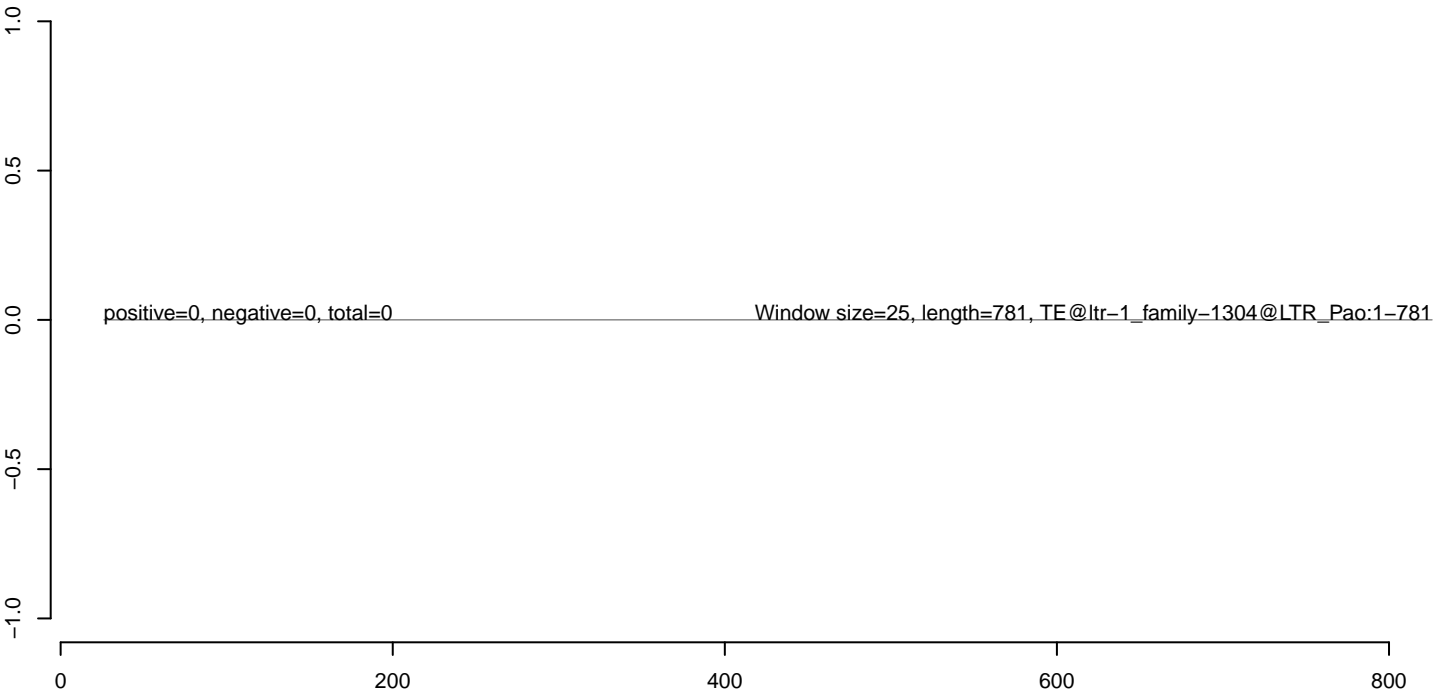
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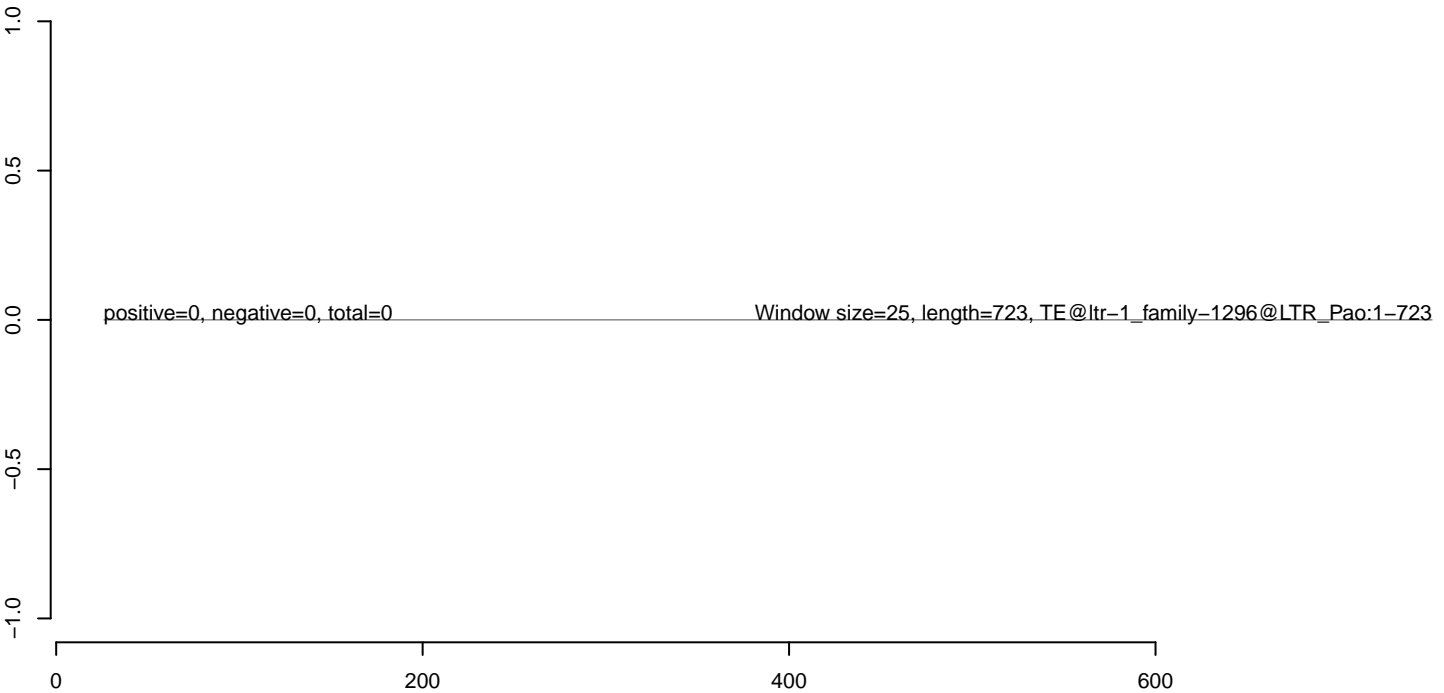
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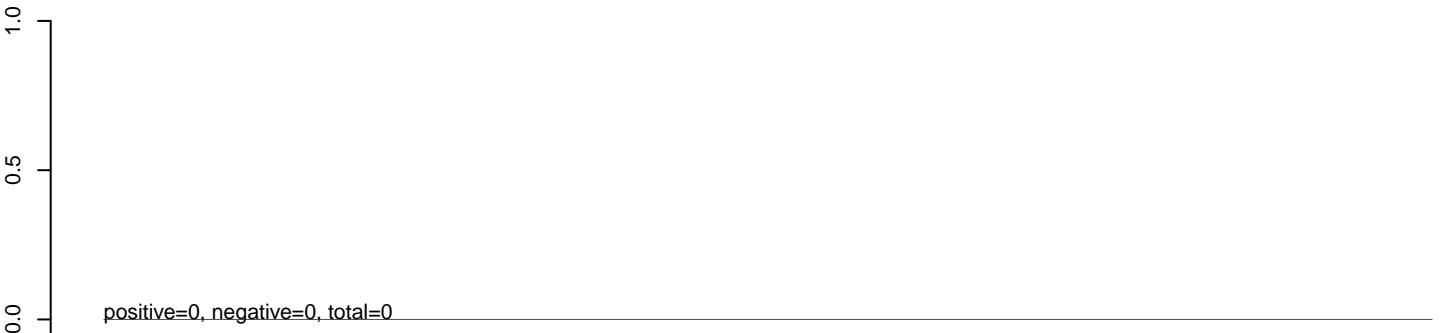
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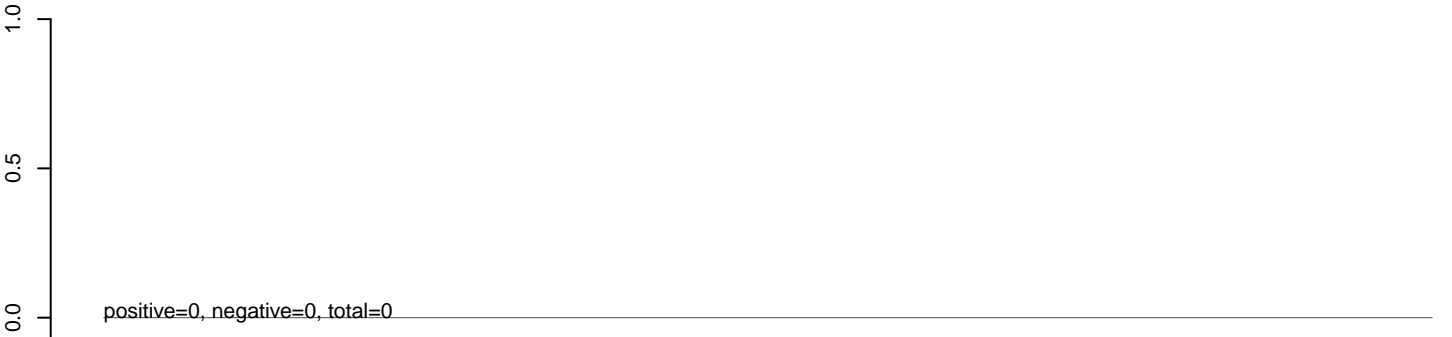
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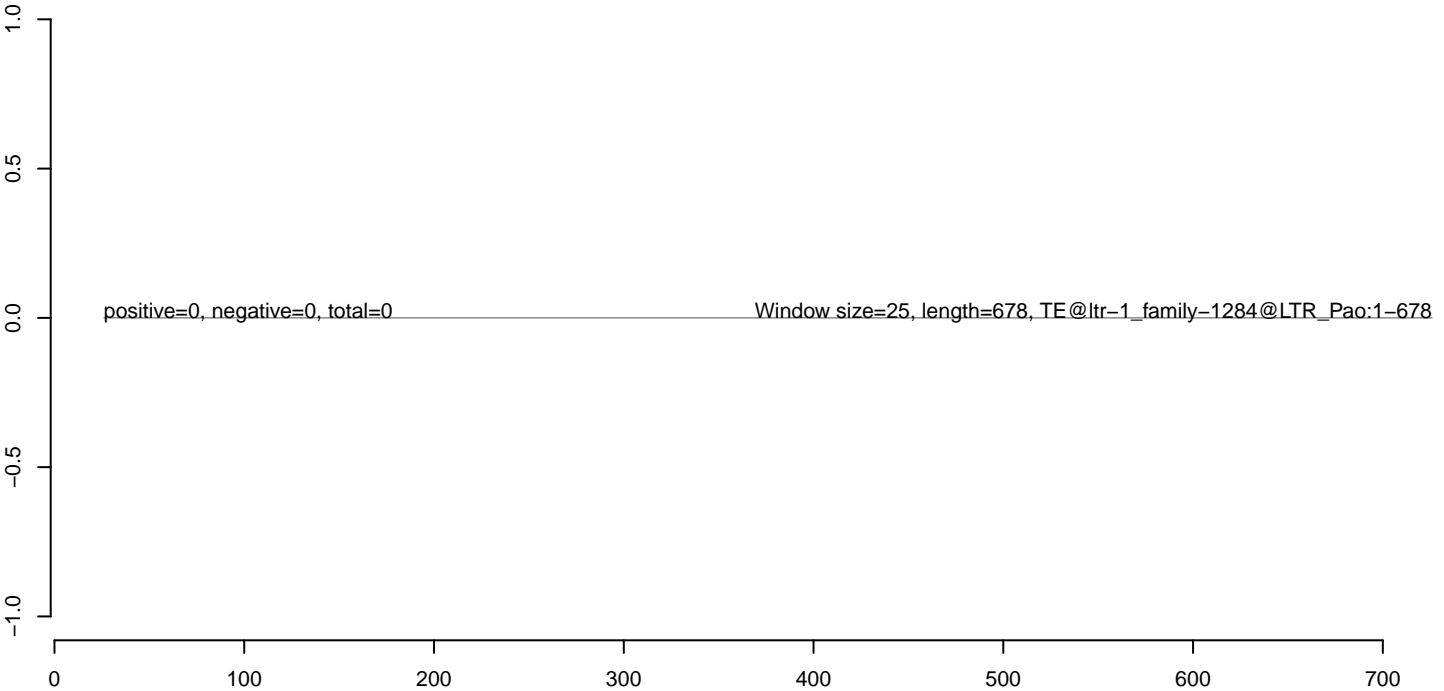
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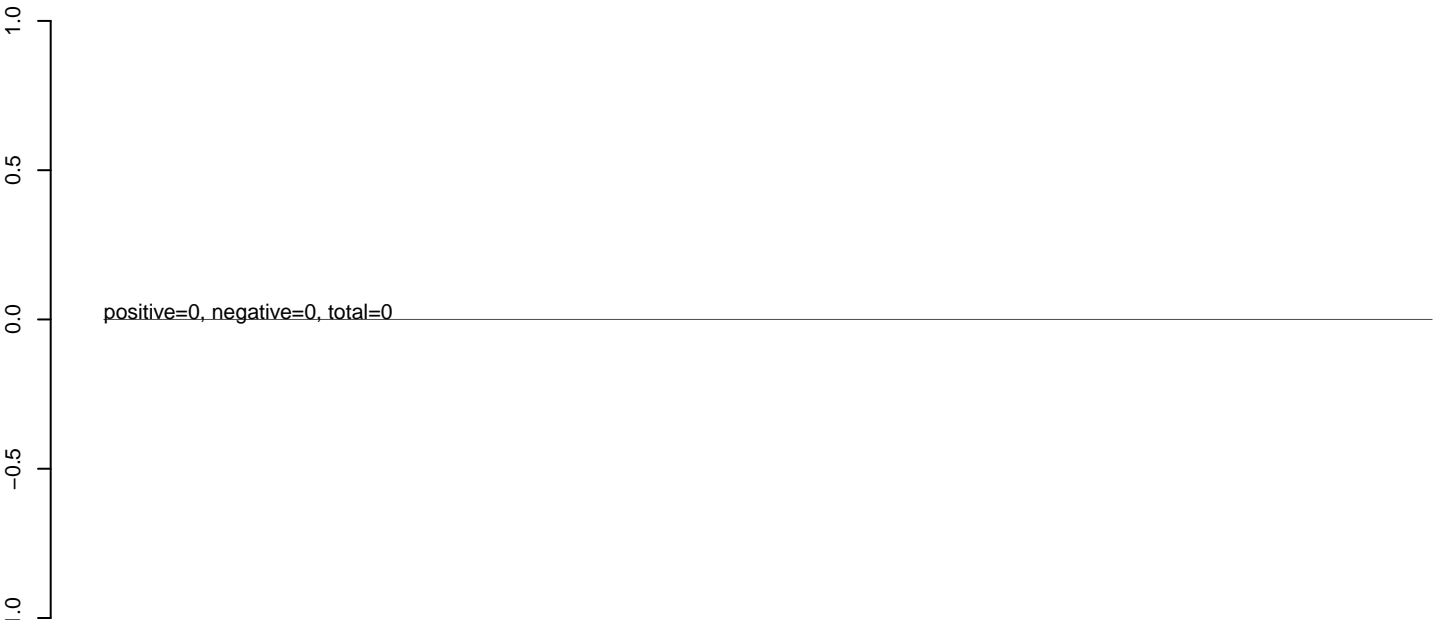
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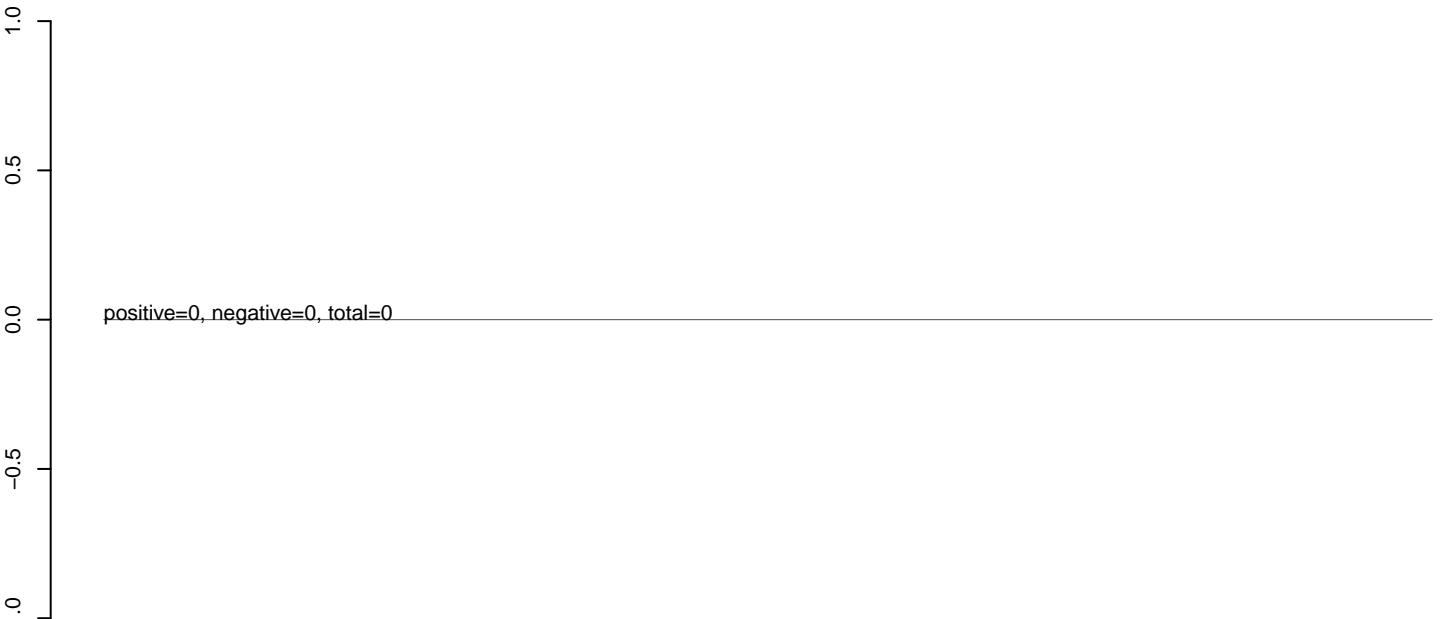
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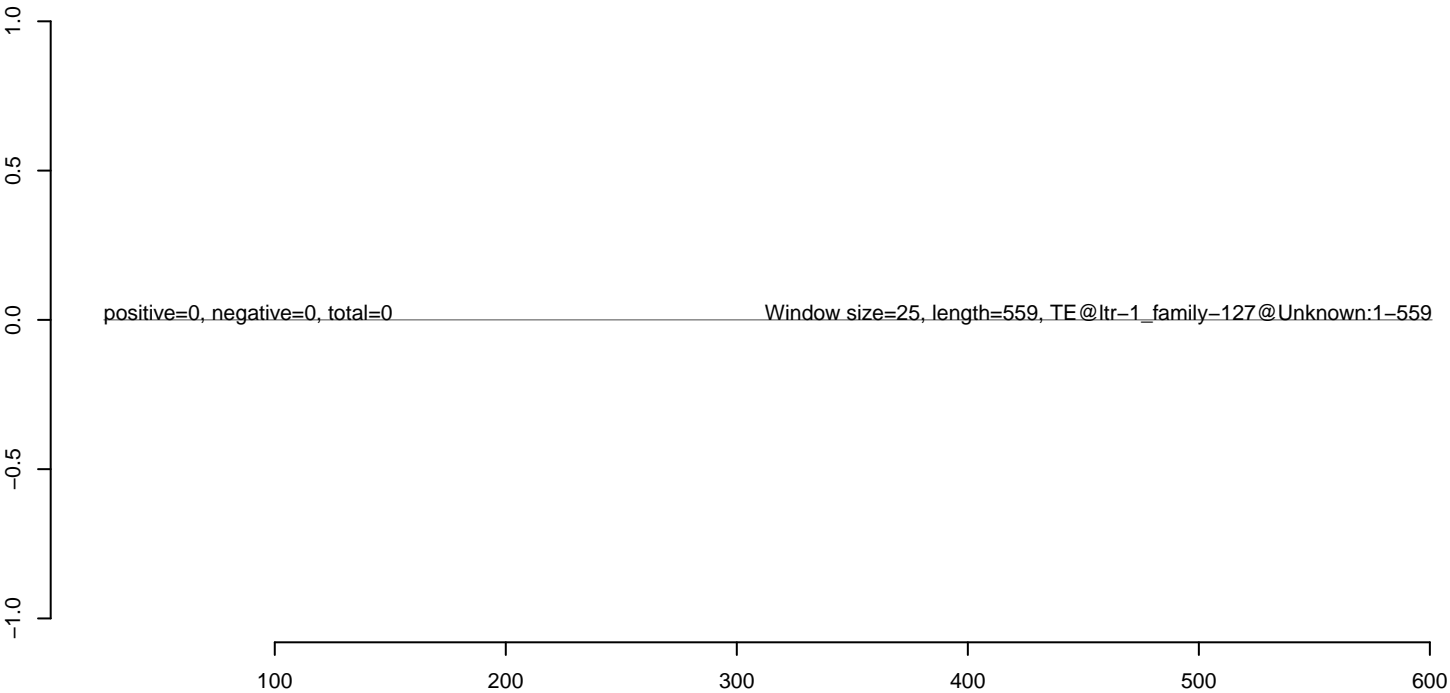
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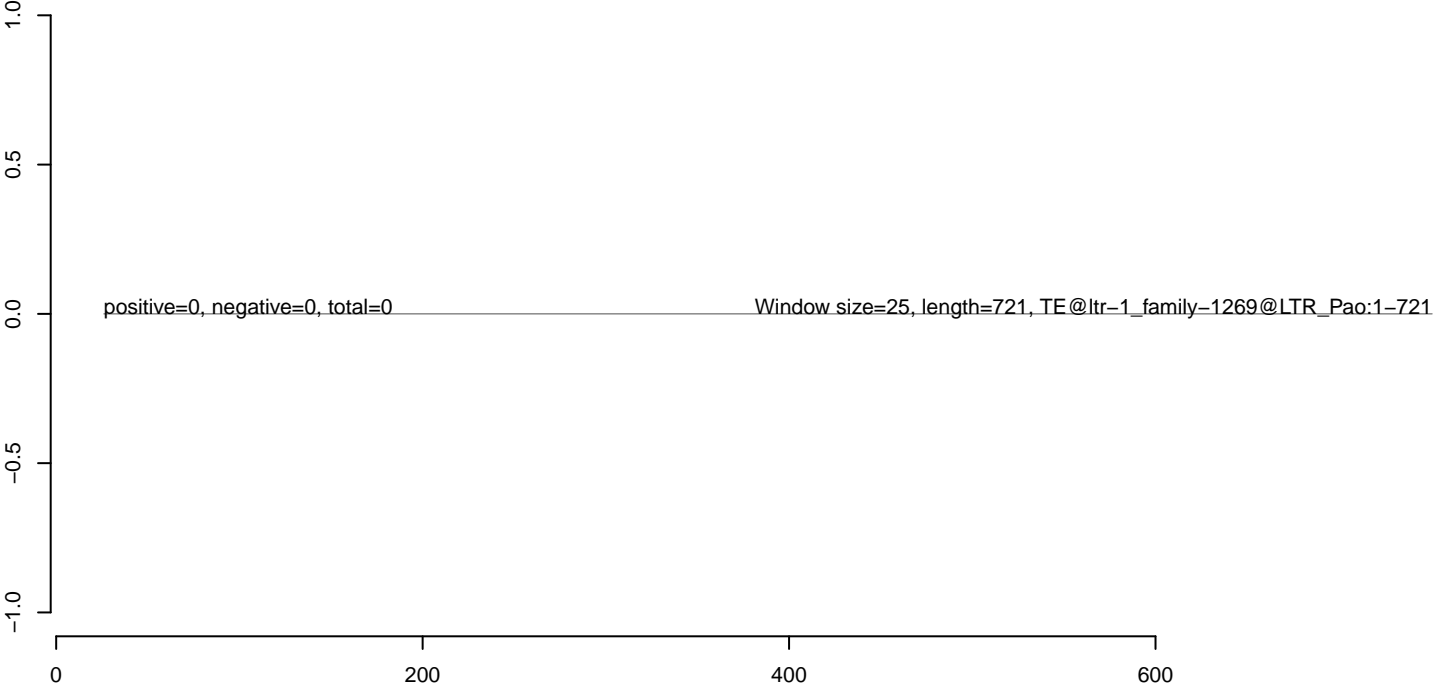
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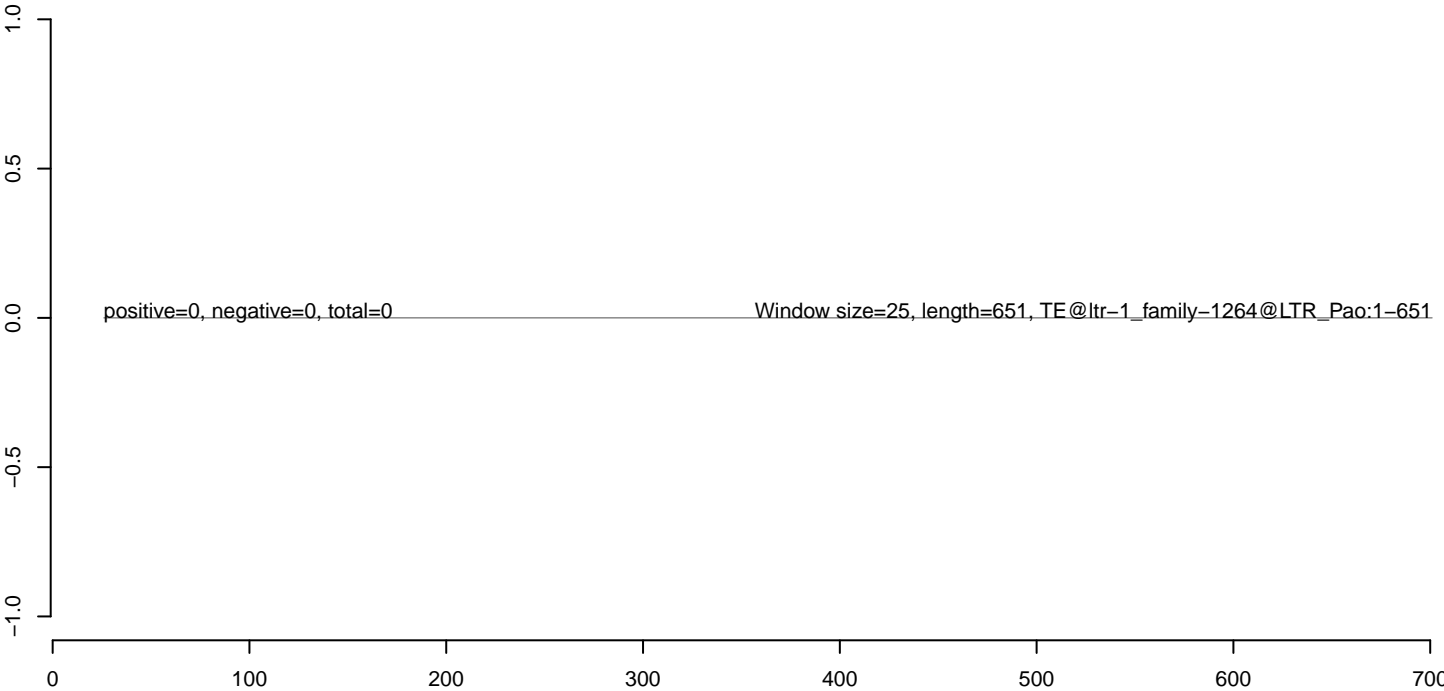
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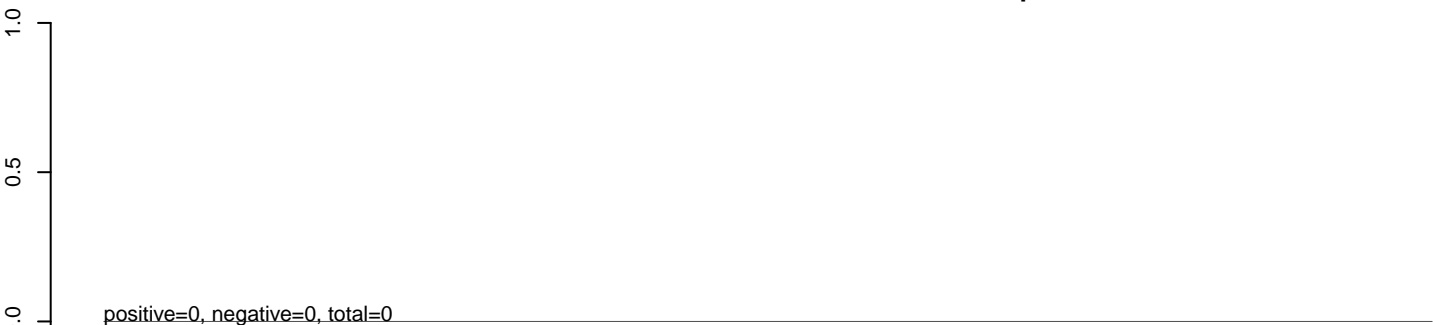
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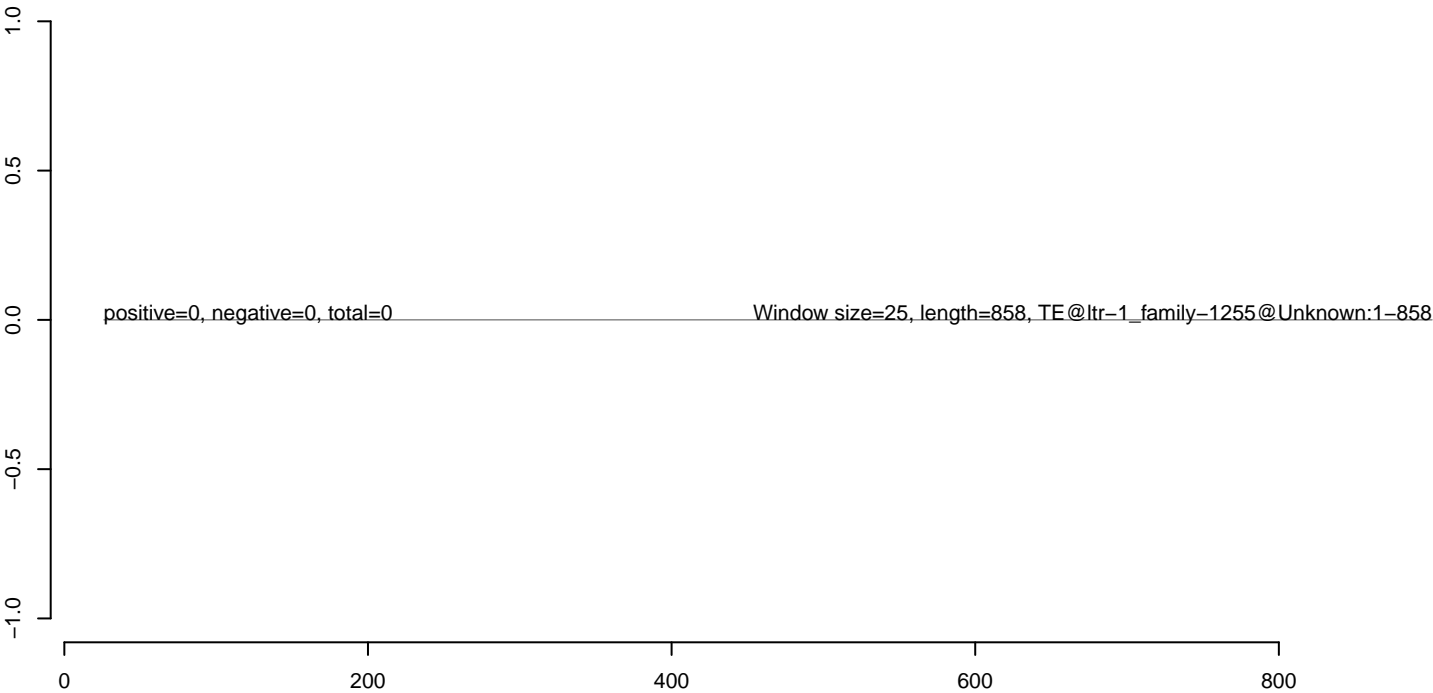
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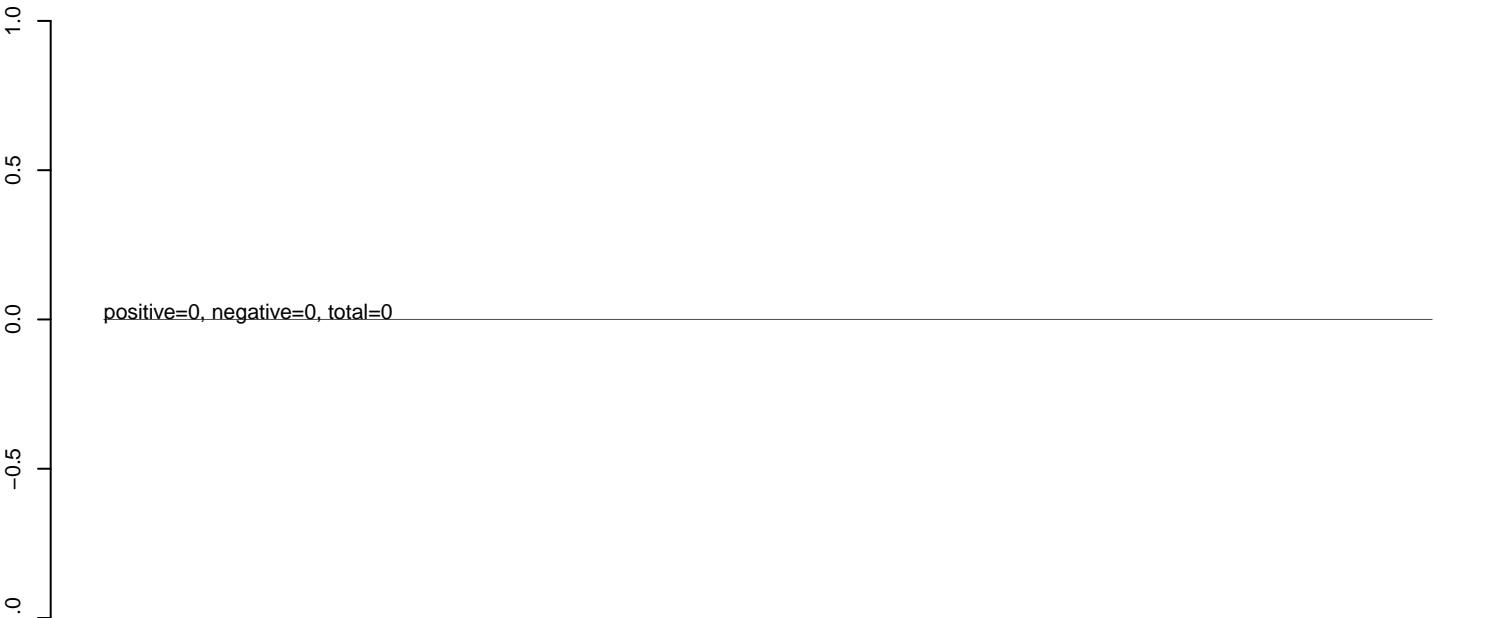
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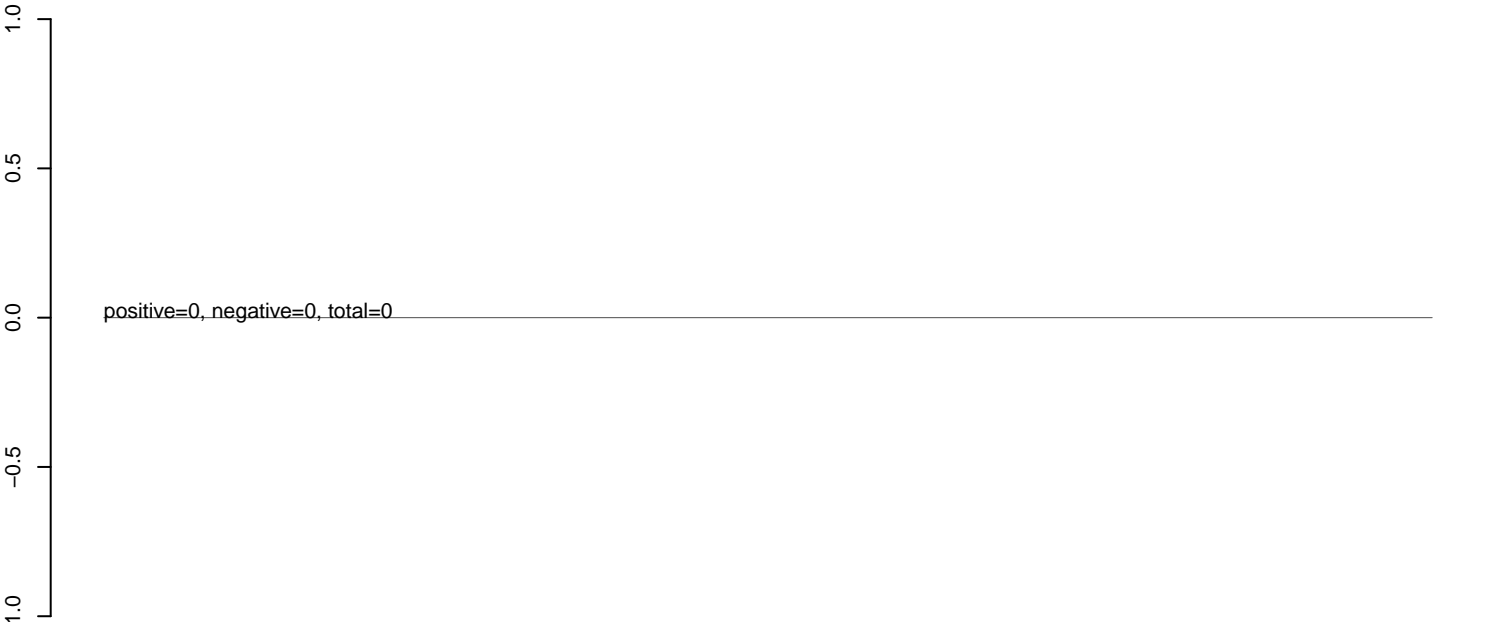
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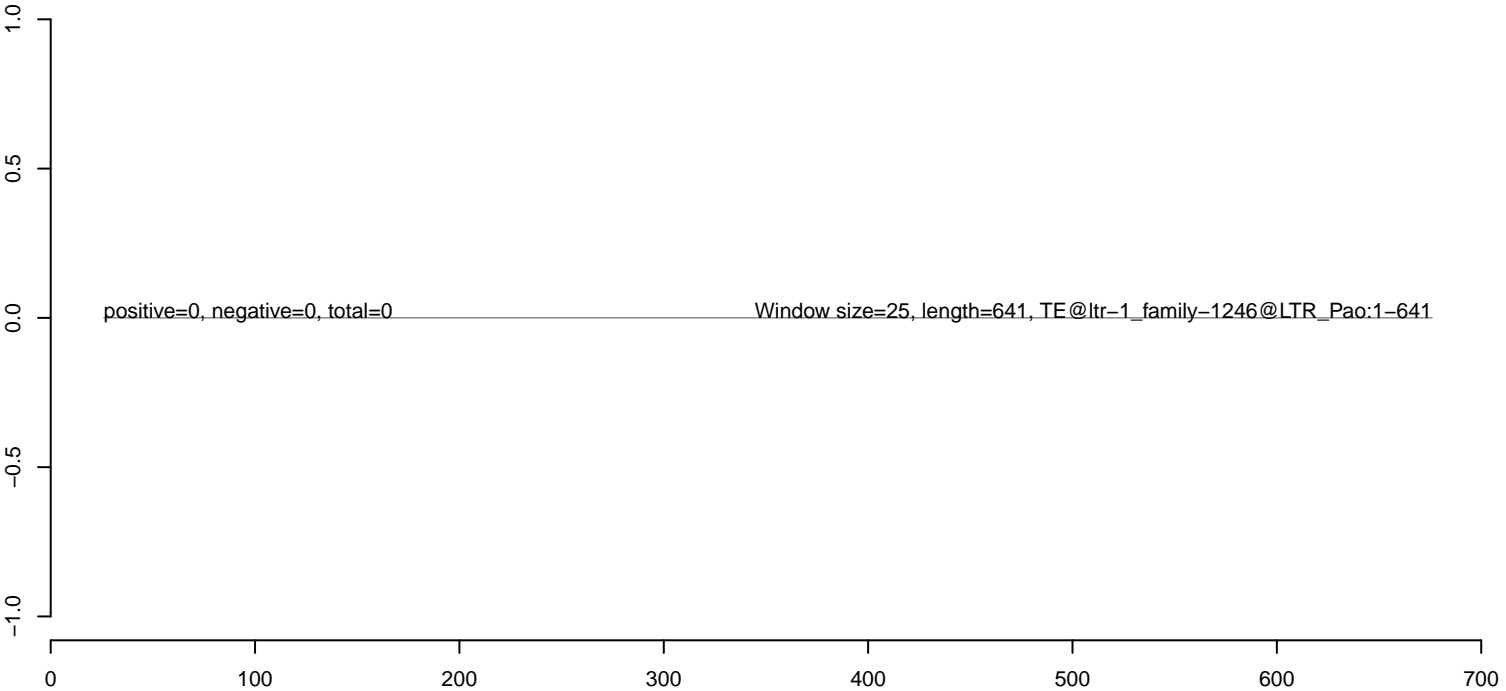
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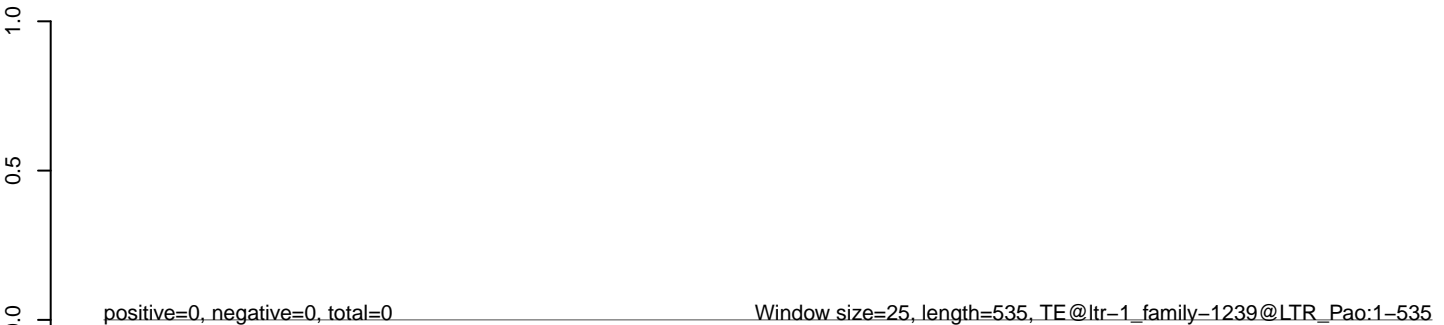
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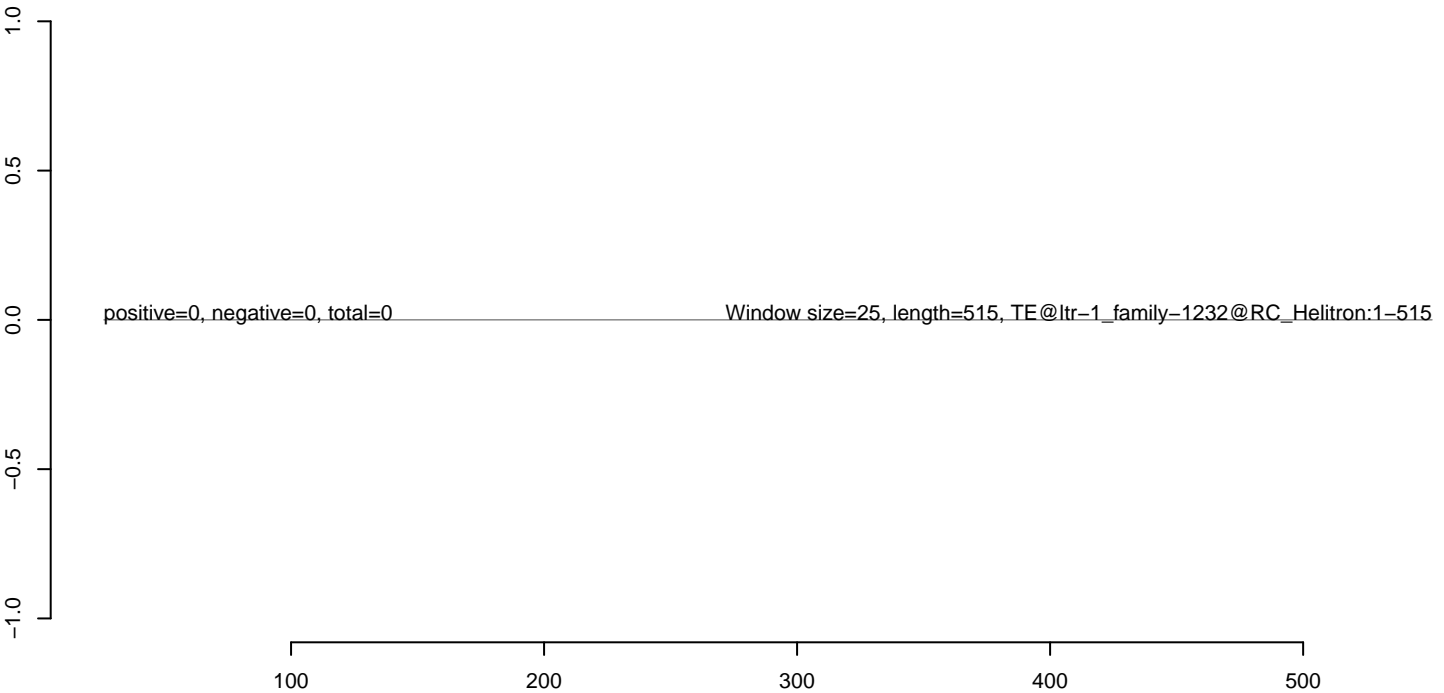
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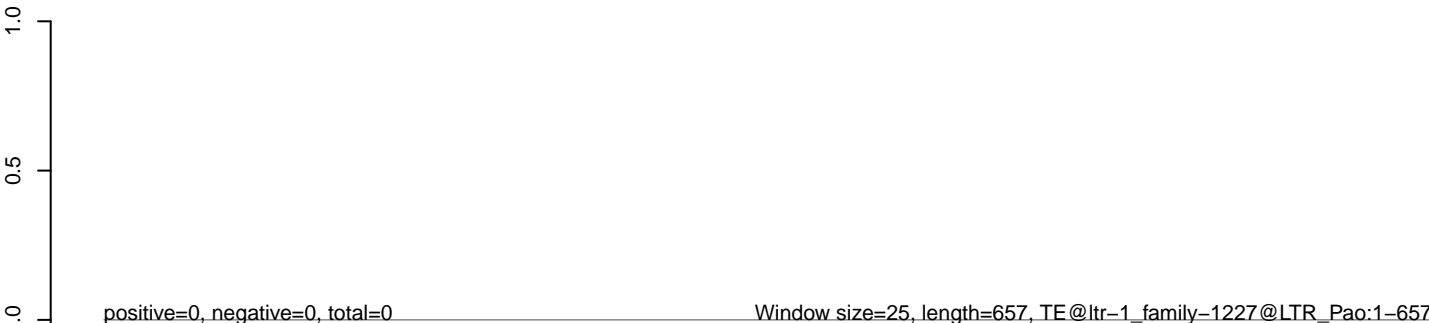
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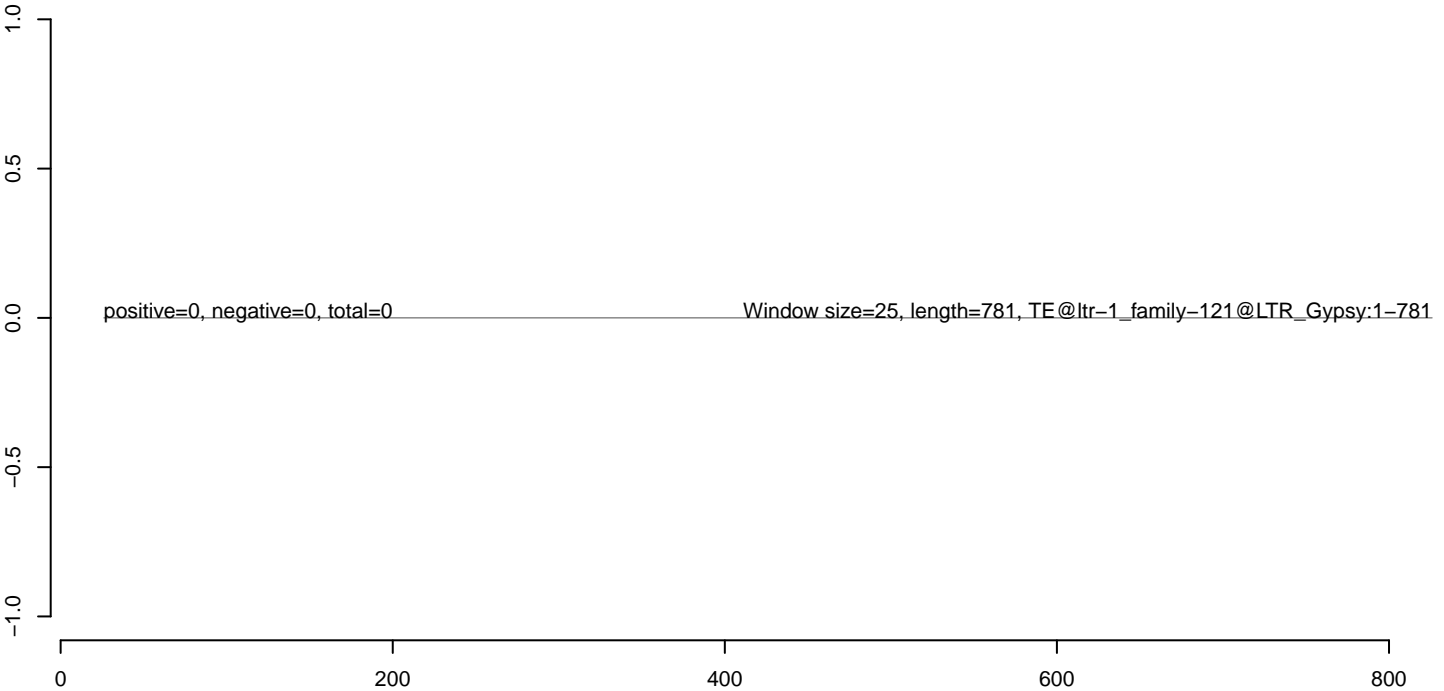
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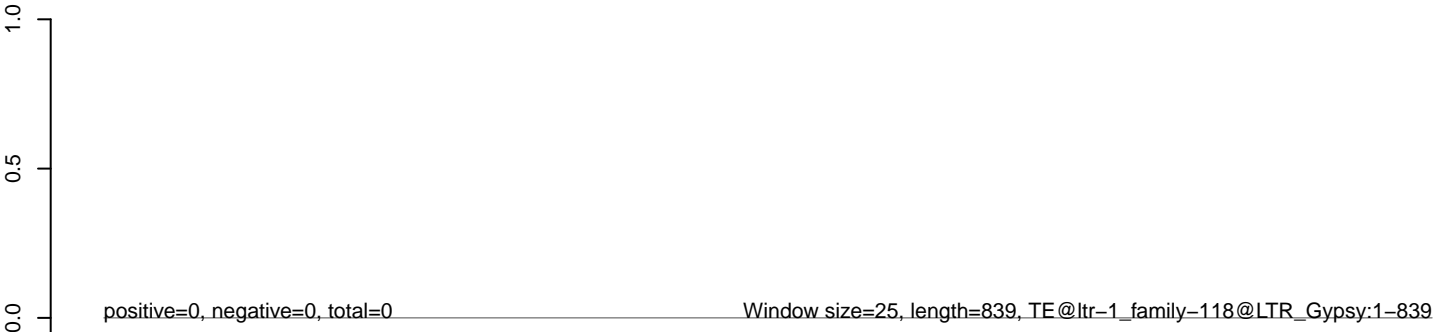
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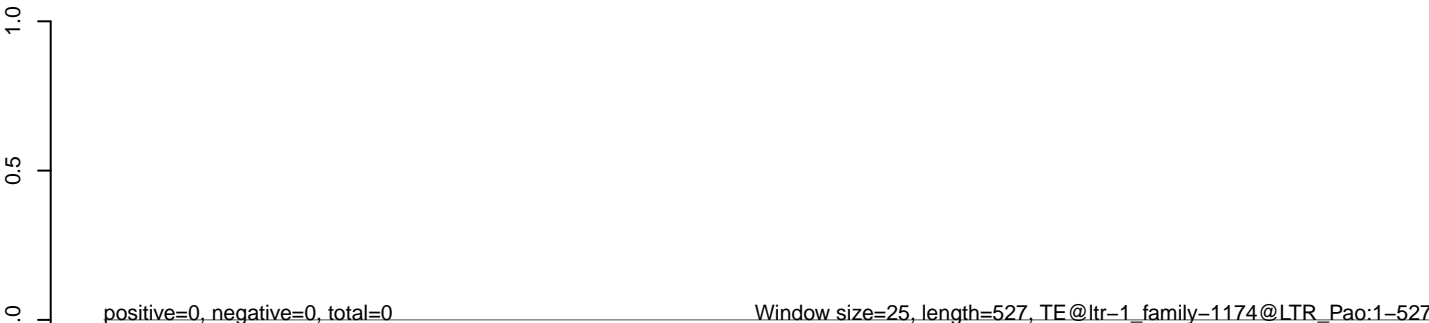
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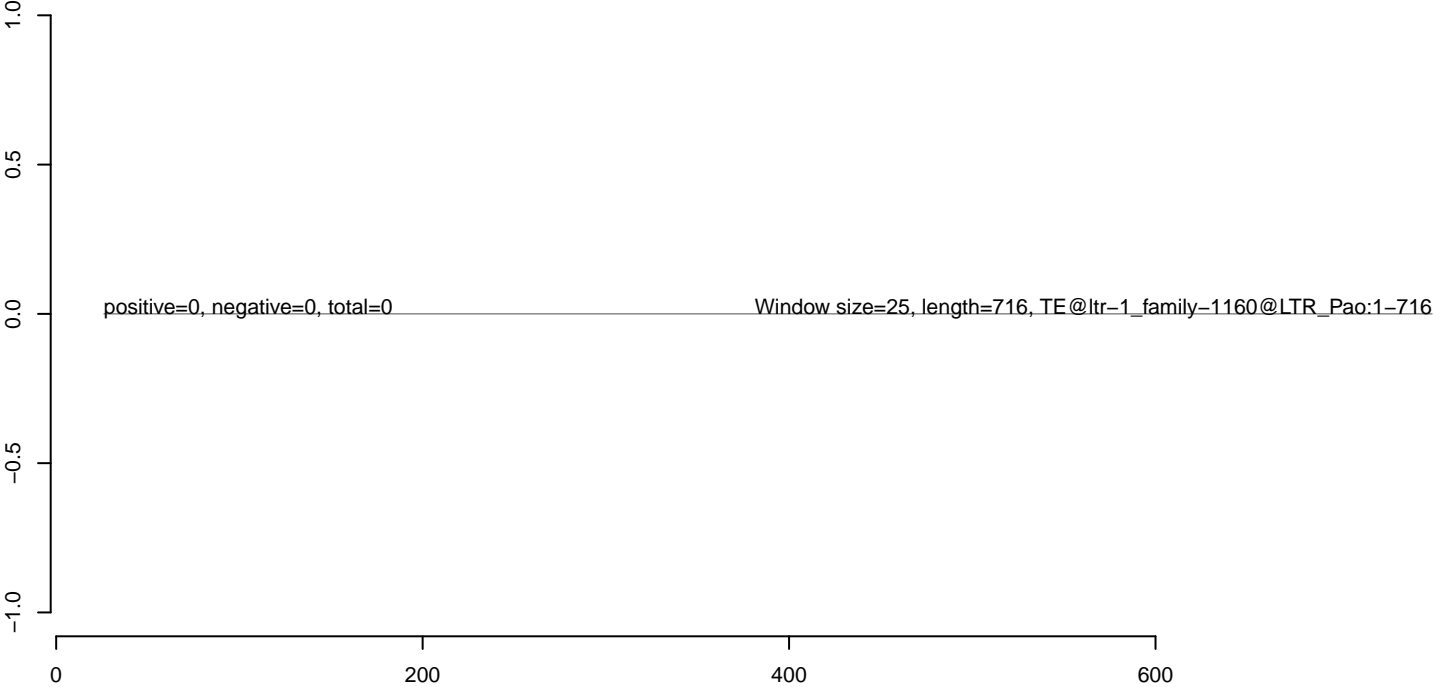
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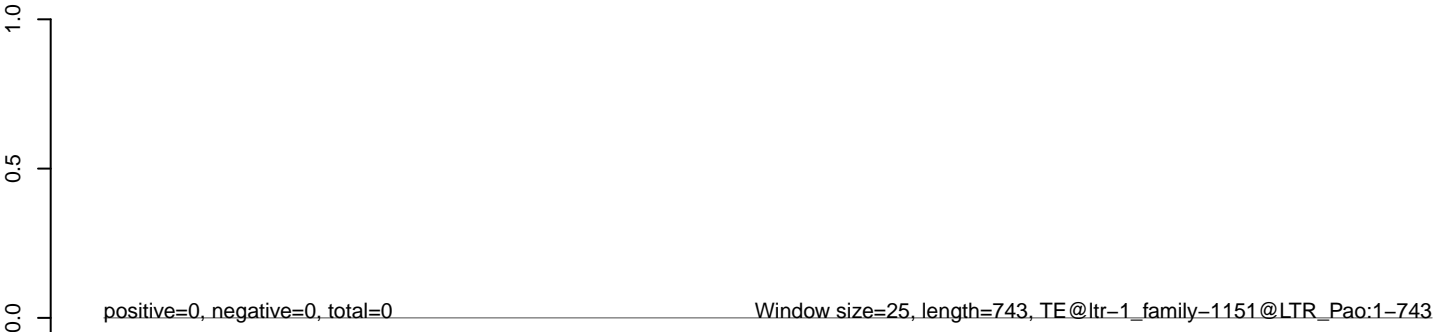
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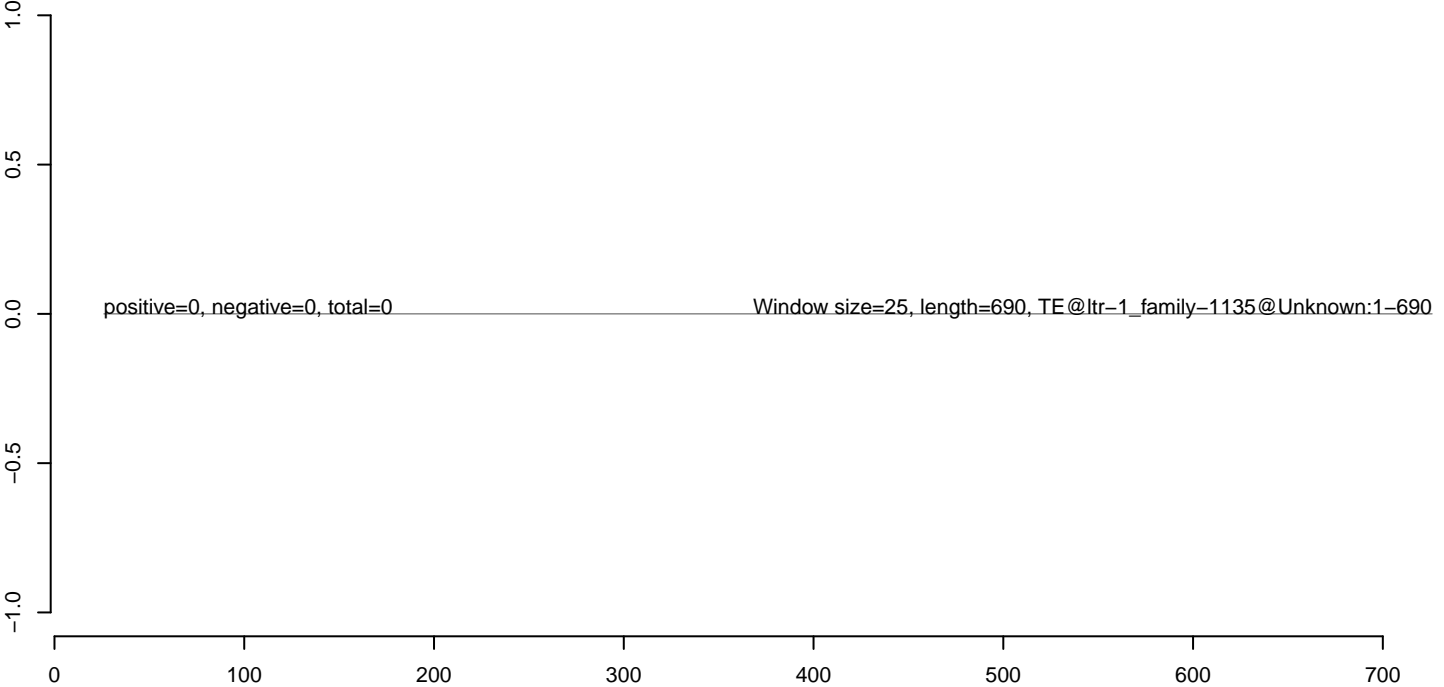
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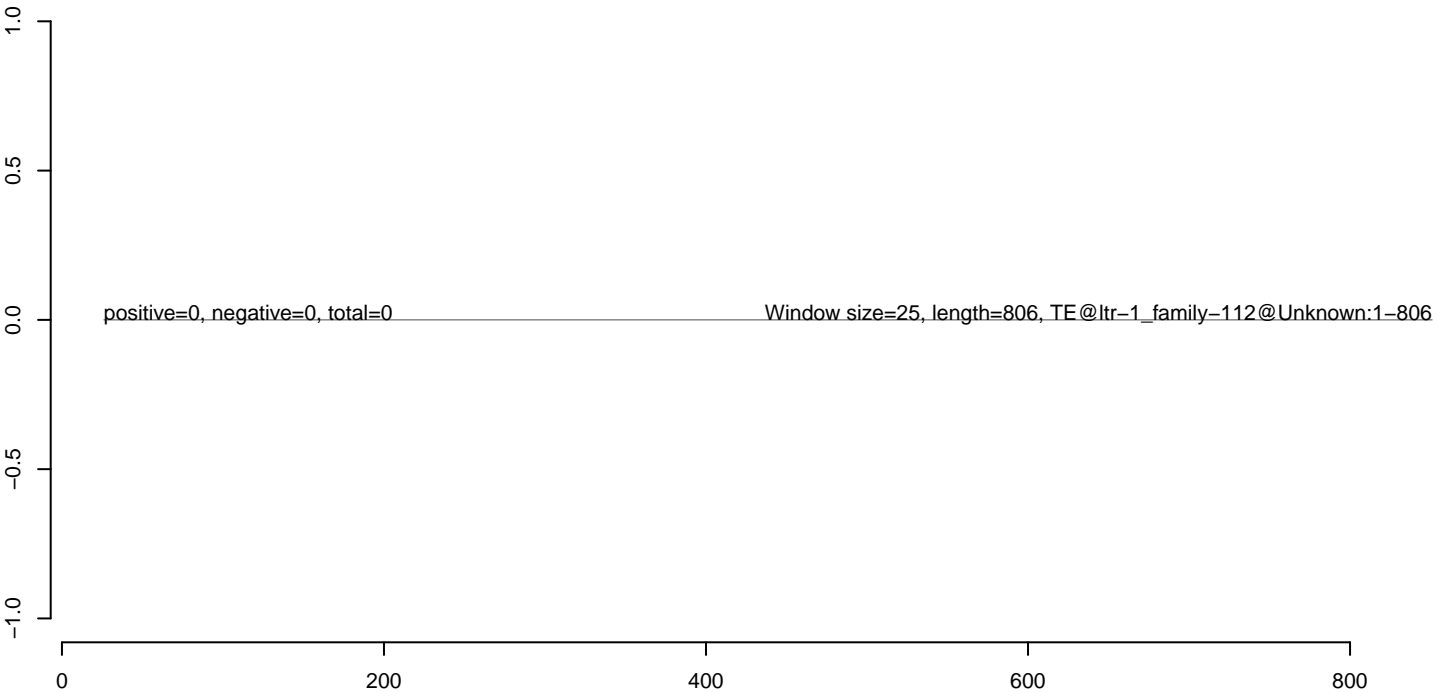
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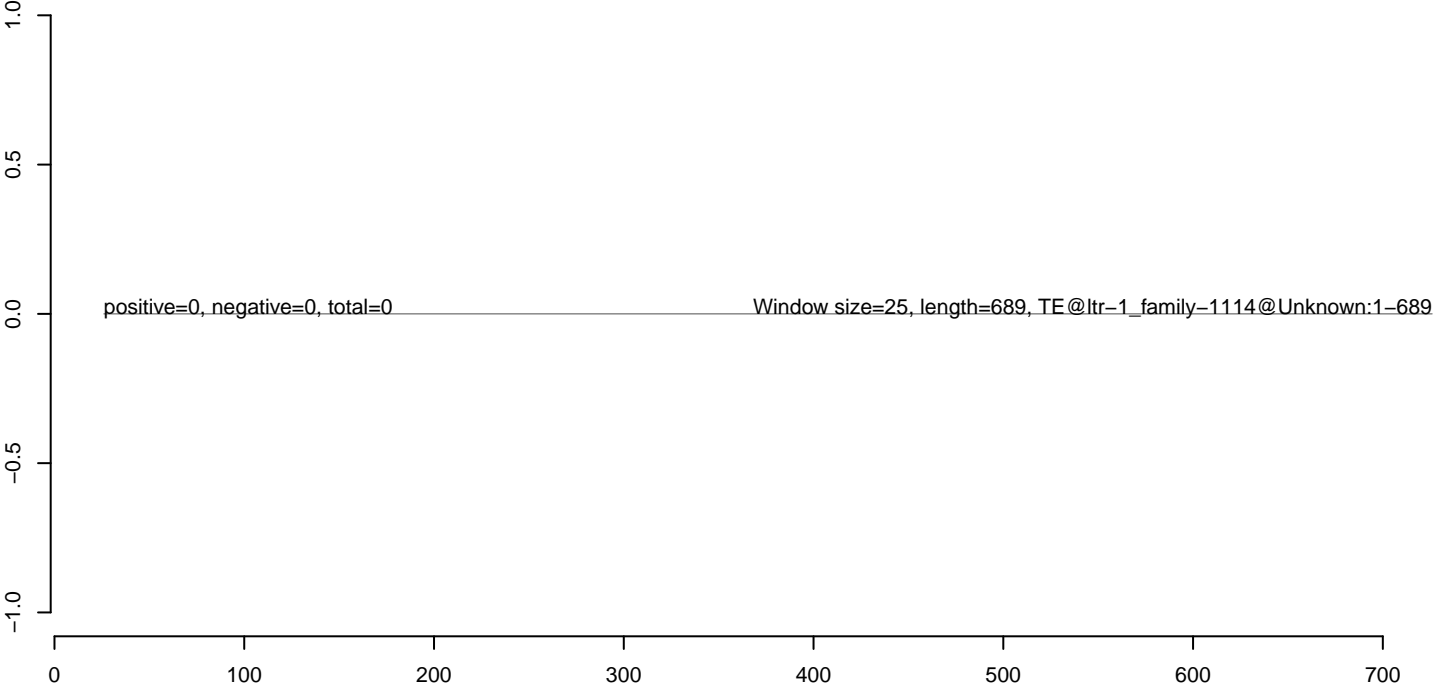
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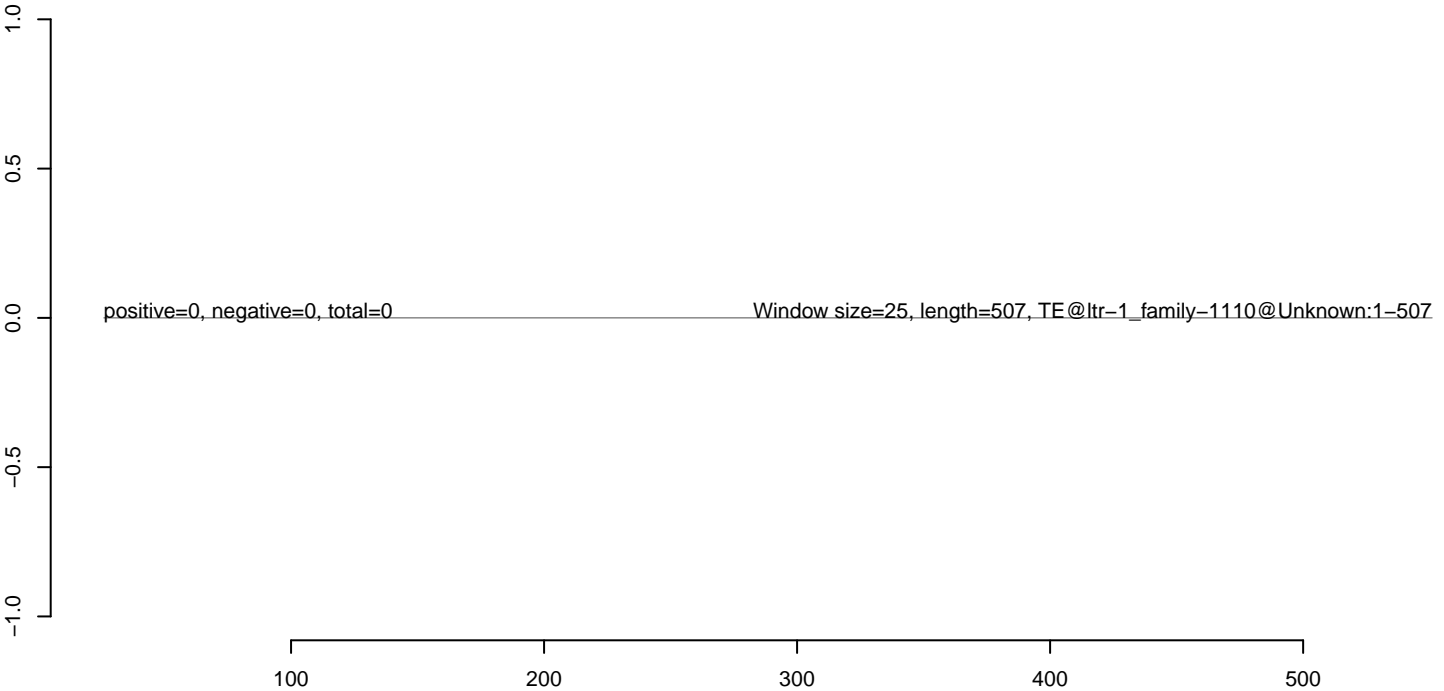
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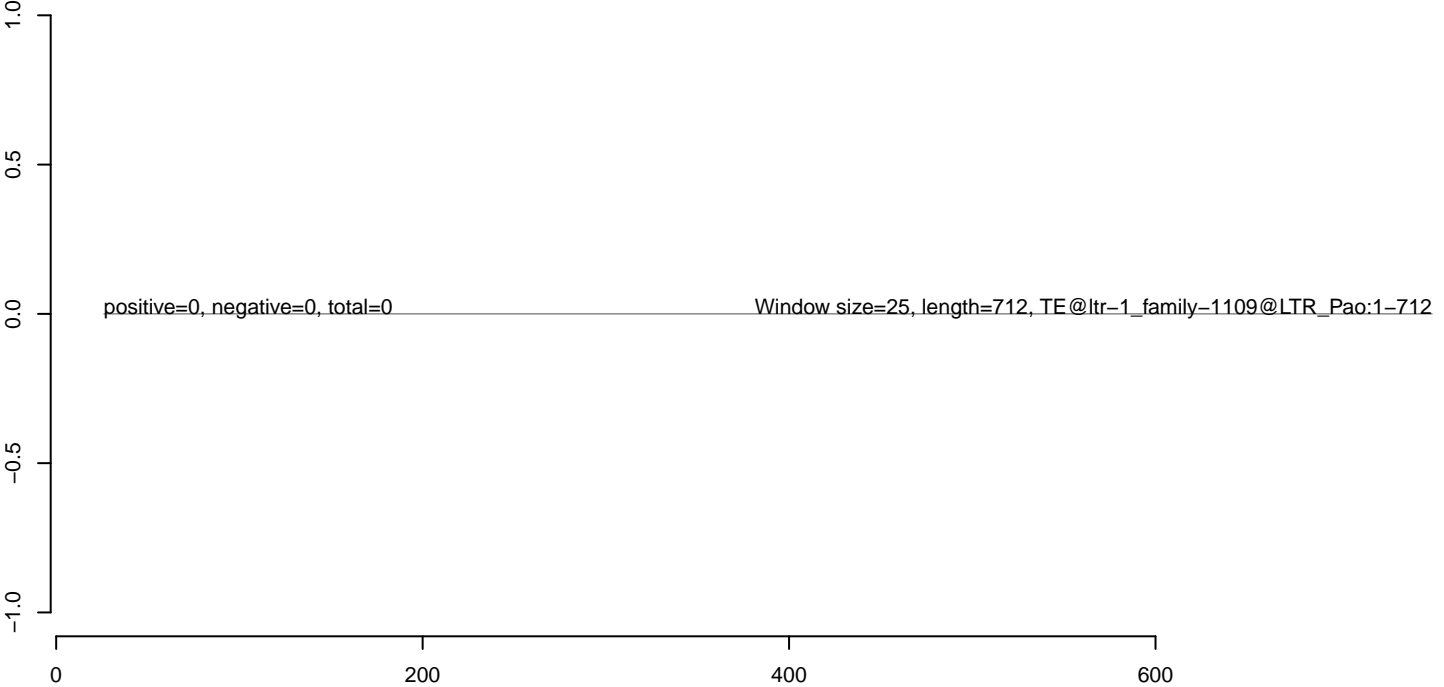
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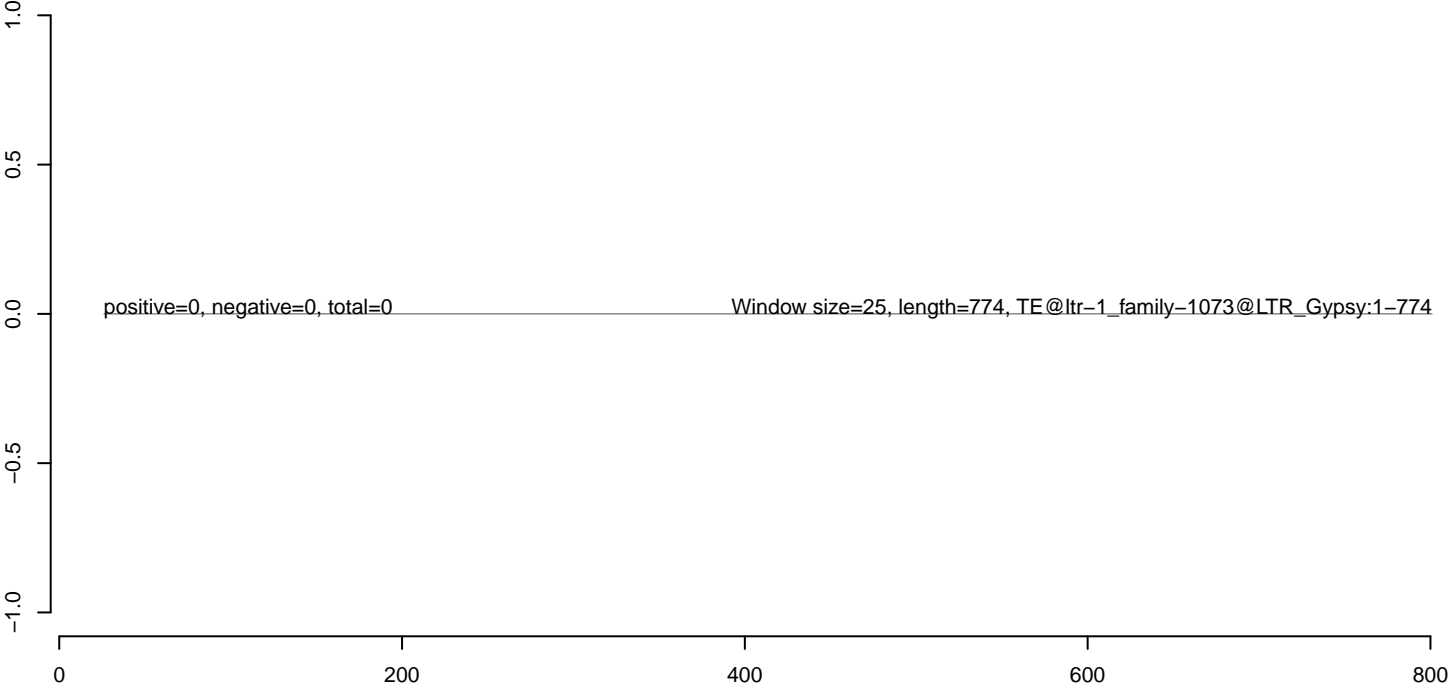
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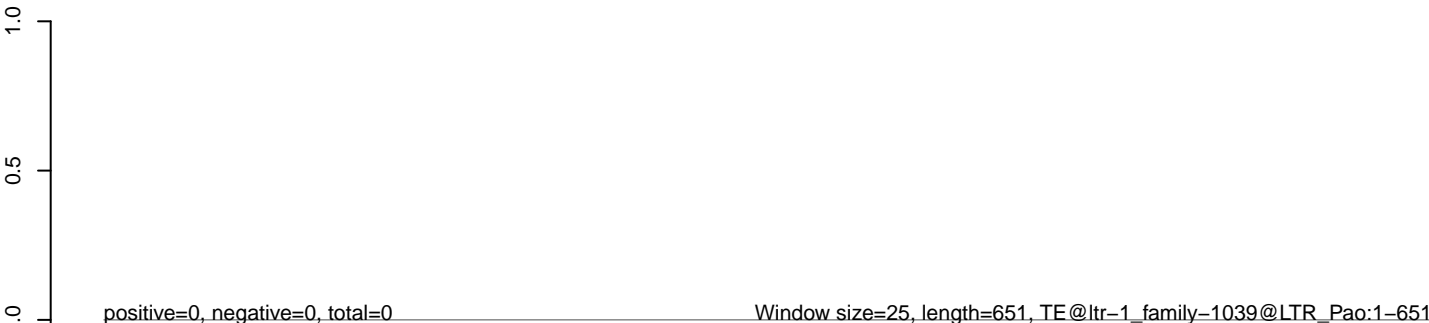
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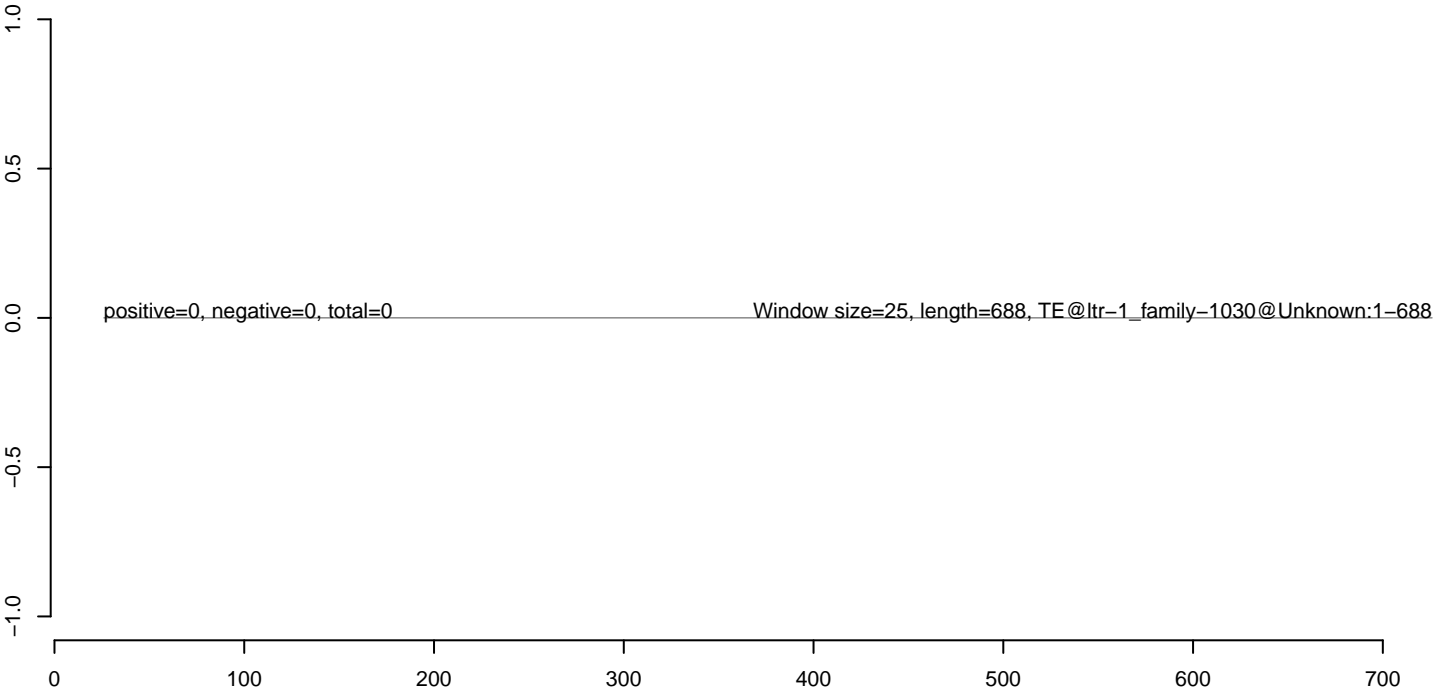
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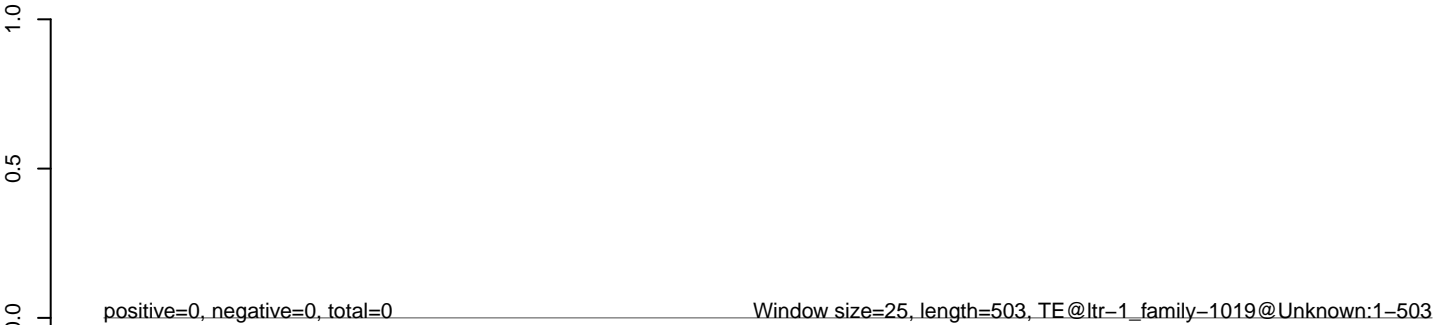
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