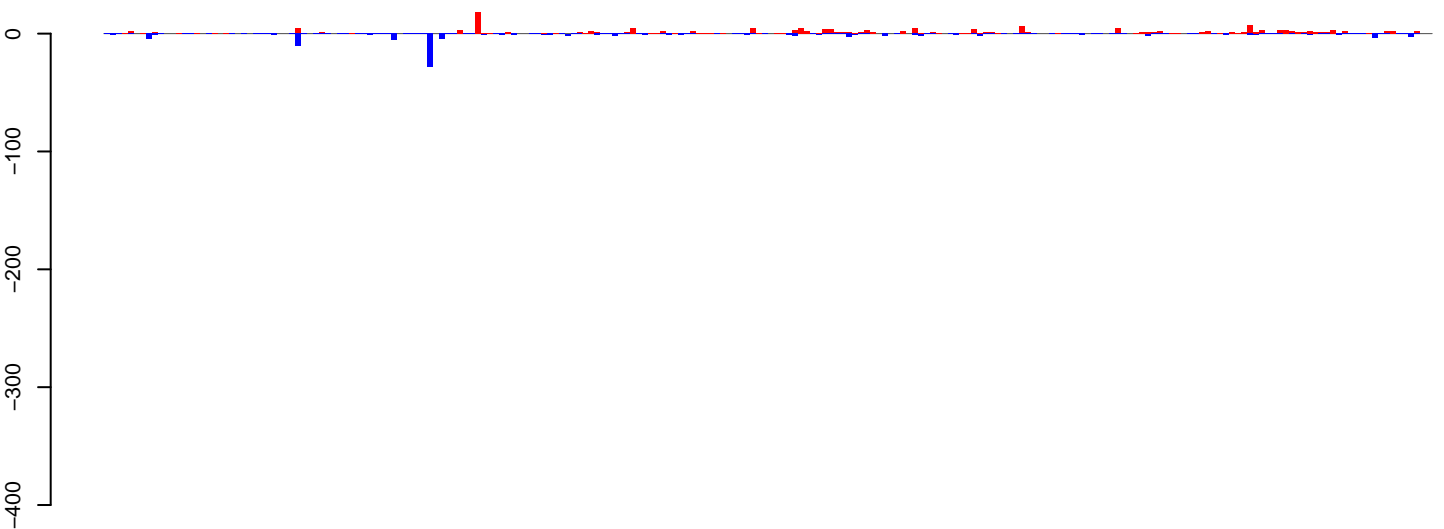
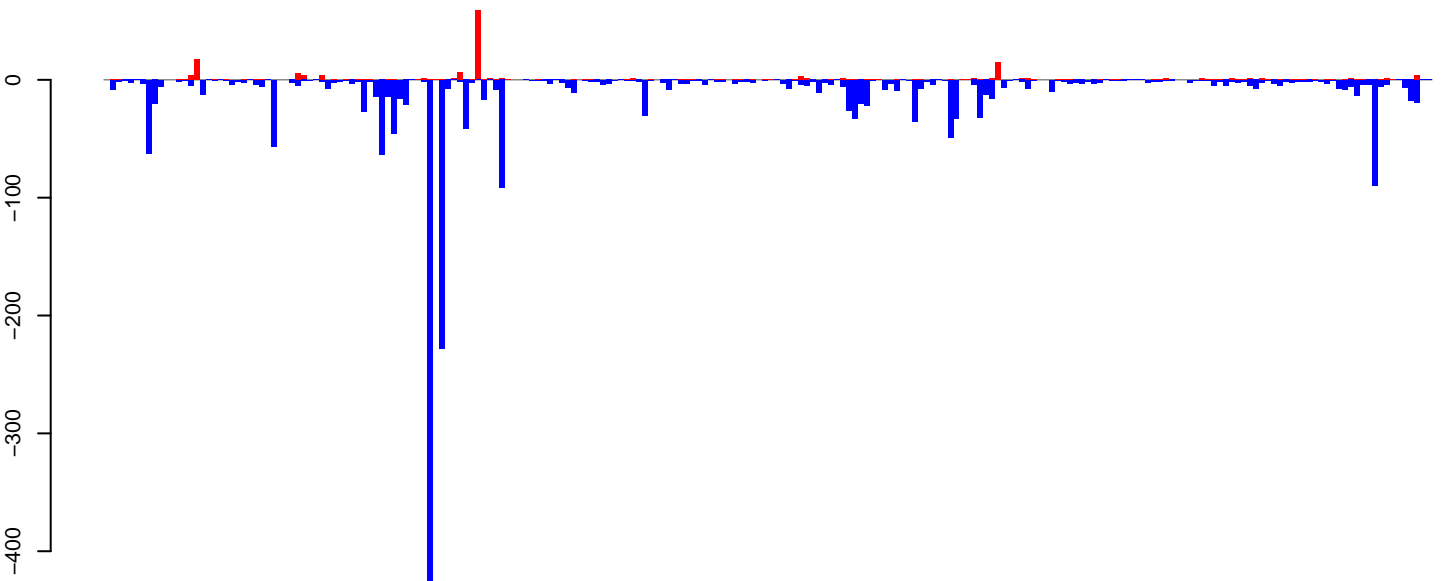


AeAlbo_U4.4_SINV_GFP.18_23.rep



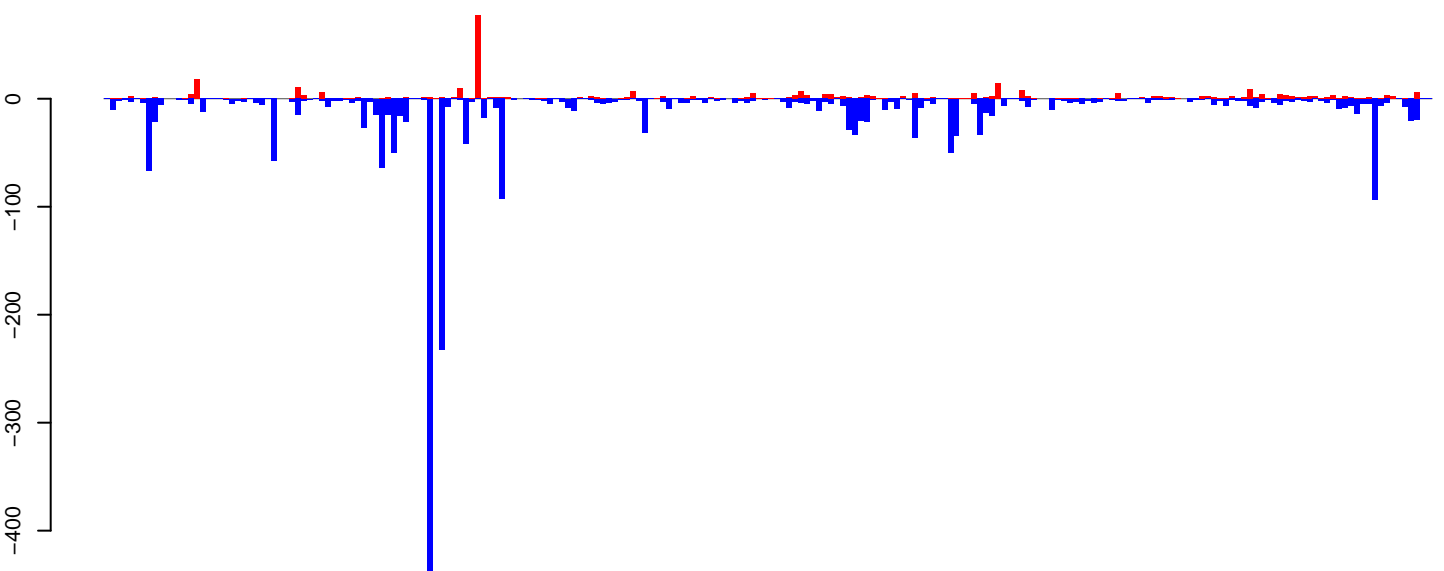
positive=186, negative=131, total=317

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=180, negative=2052, total=2231

AeAlbo_U4.4_SINV_GFP.rep

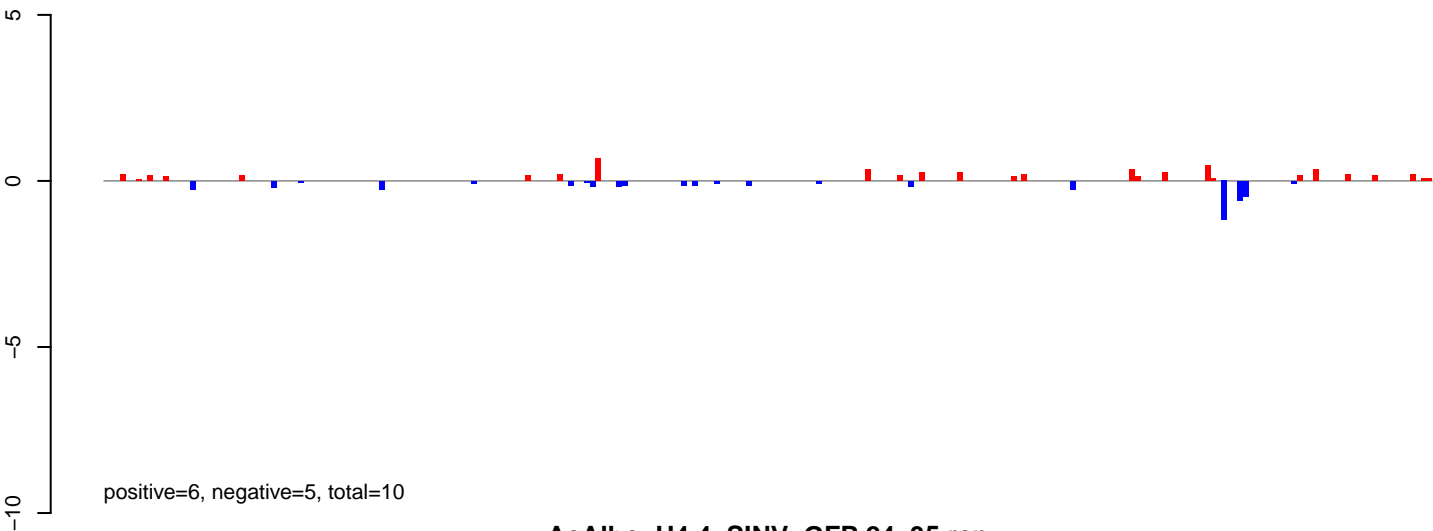


positive=366, negative=2183, total=2549

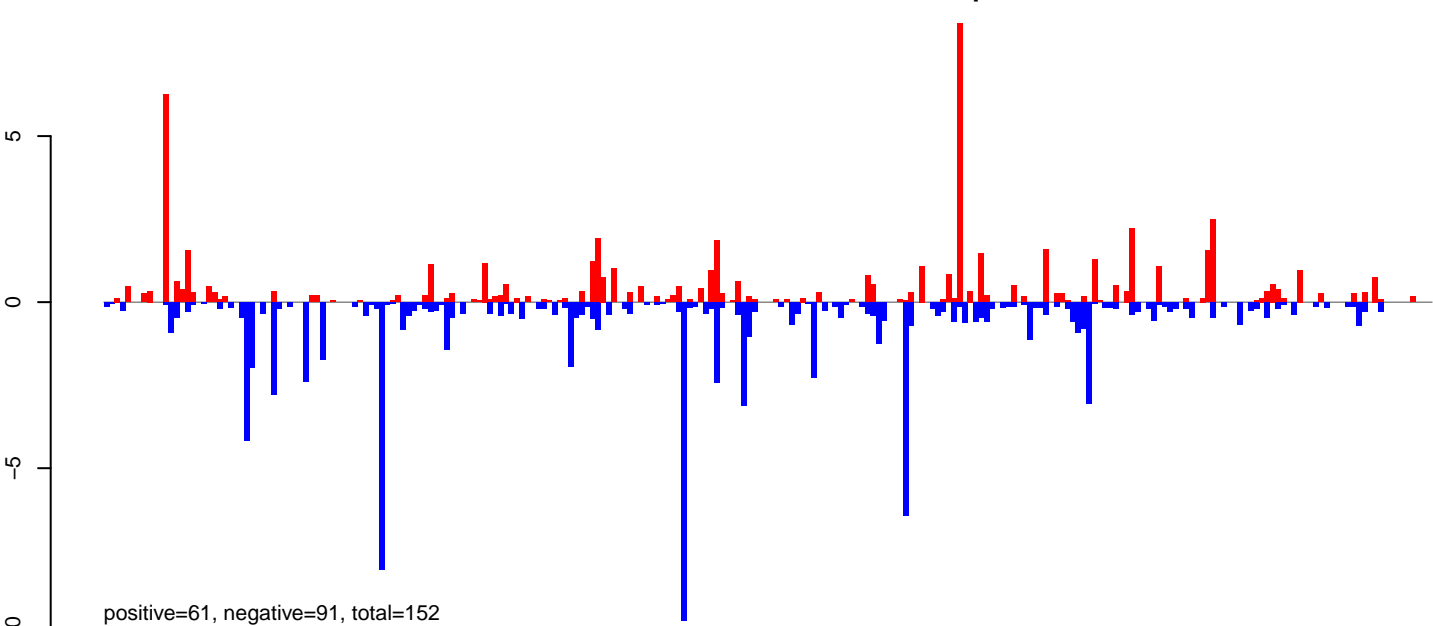
Window size=25, length=5535, TE@rnd-6_family-695@LINE_R1:1-5535

0 1000 2000 3000 4000 5000

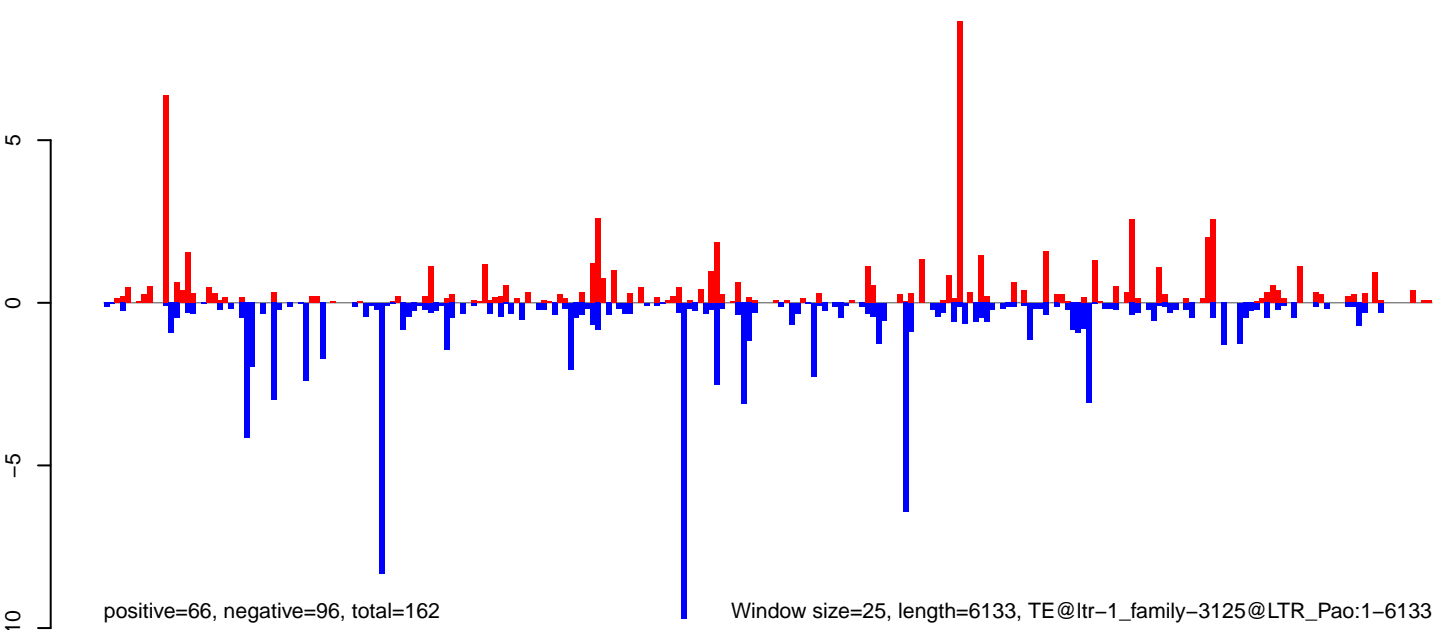
AeAlbo_U4.4_SINV_GFP.18_23.rep



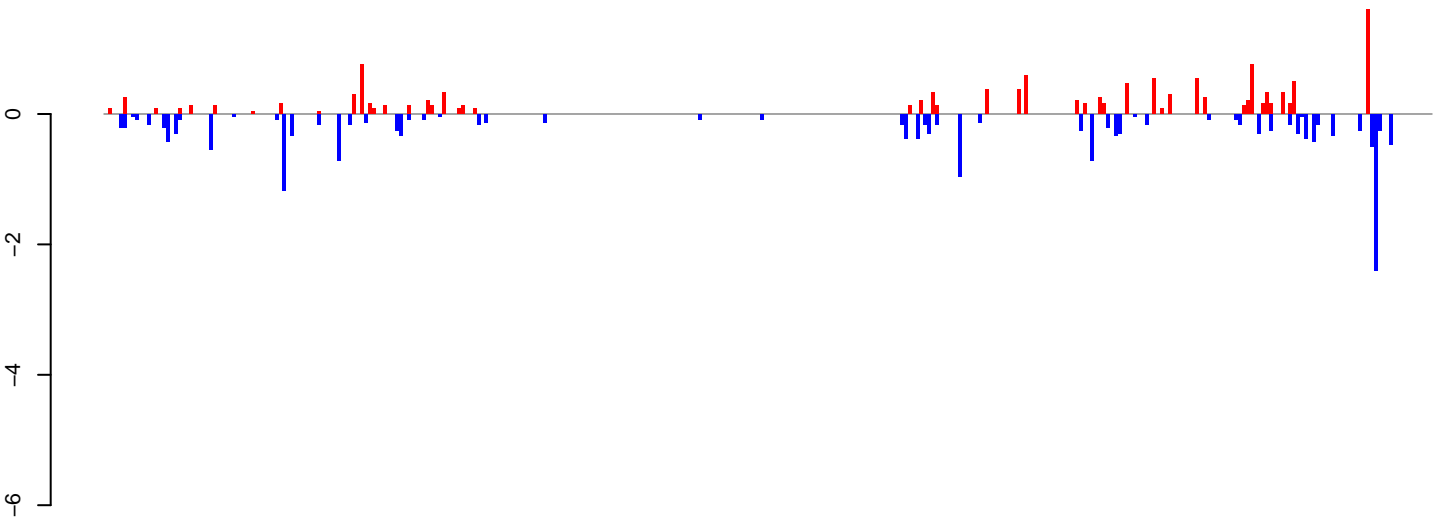
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

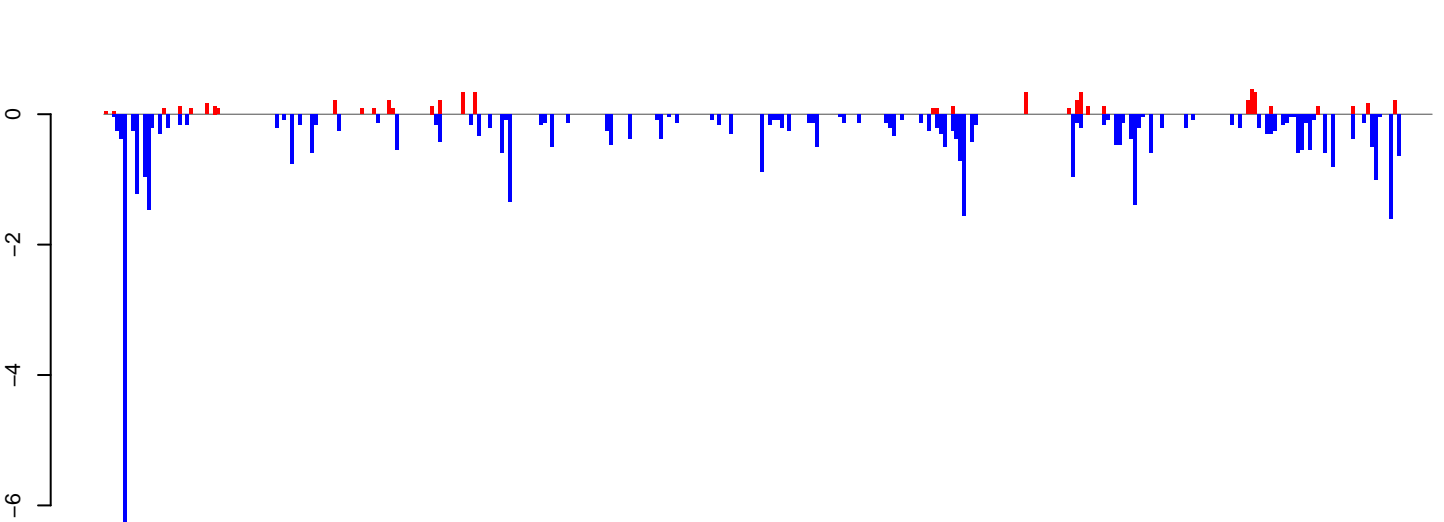


AeAlbo_U4.4_SINV_GFP.18_23.rep



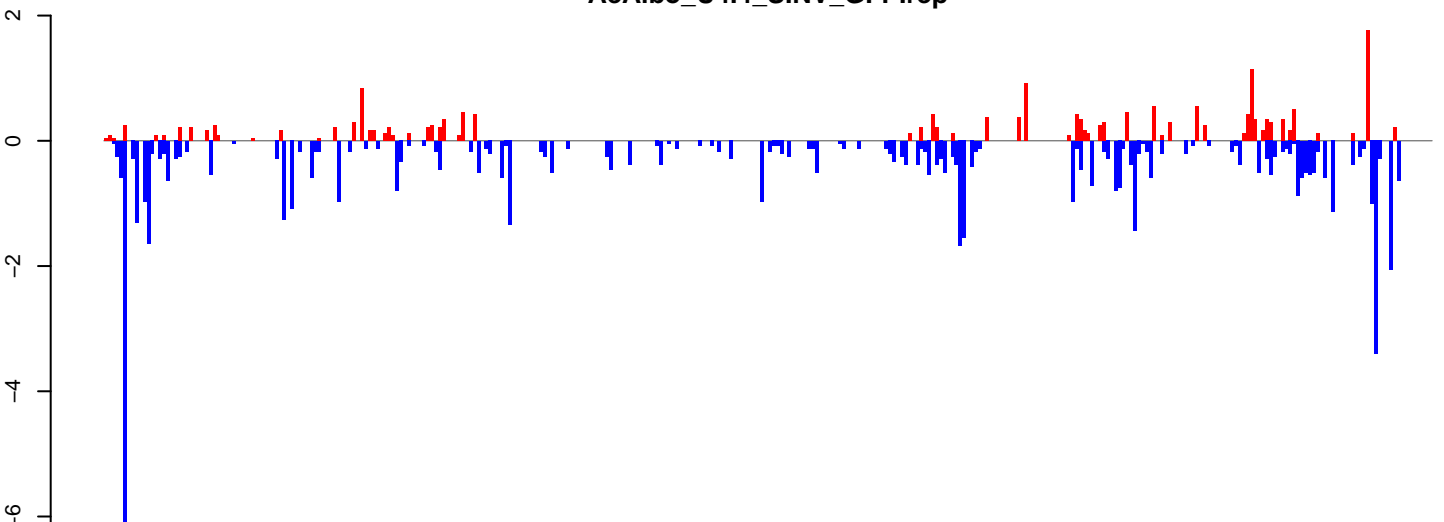
positive=13, negative=18, total=31

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=6, negative=46, total=52

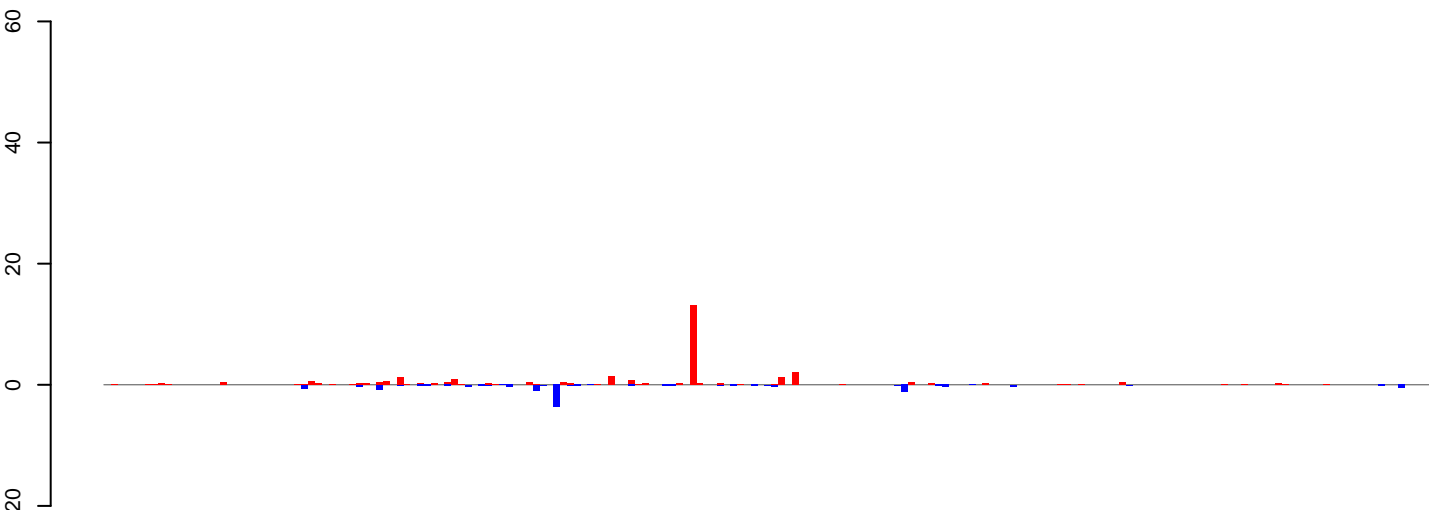
AeAlbo_U4.4_SINV_GFP.rep



positive=19, negative=64, total=82

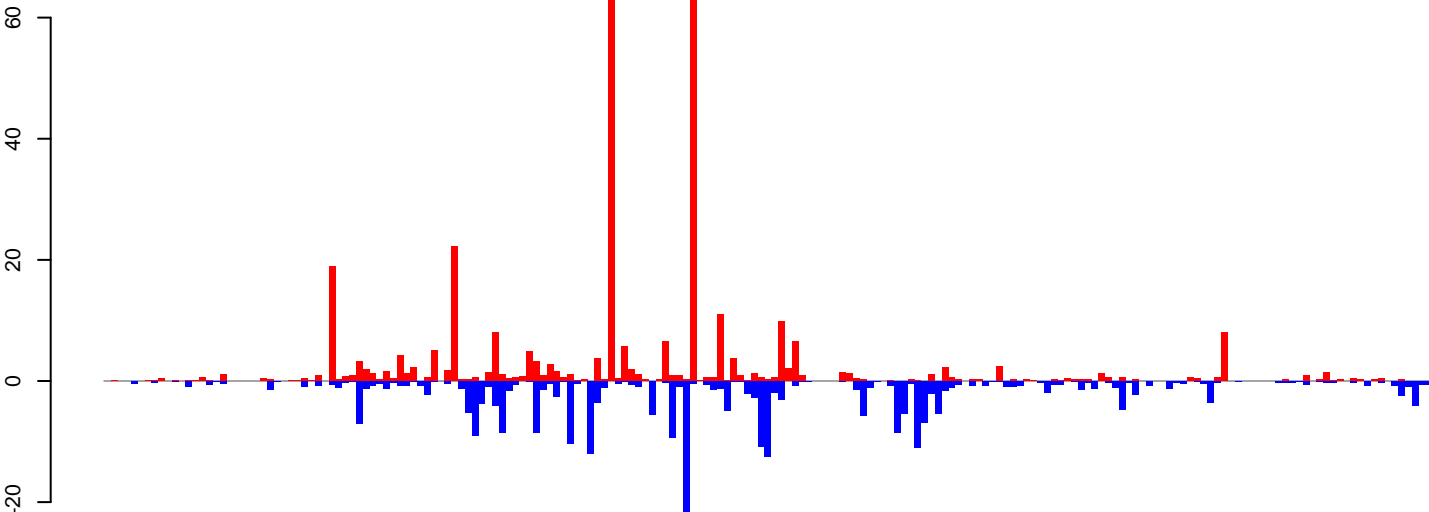
Window size=25, length=8533, TE@ltr-1_family-4326@LTR_Pao:1-8533

AeAlbo_U4.4_SINV_GFP.18_23.rep



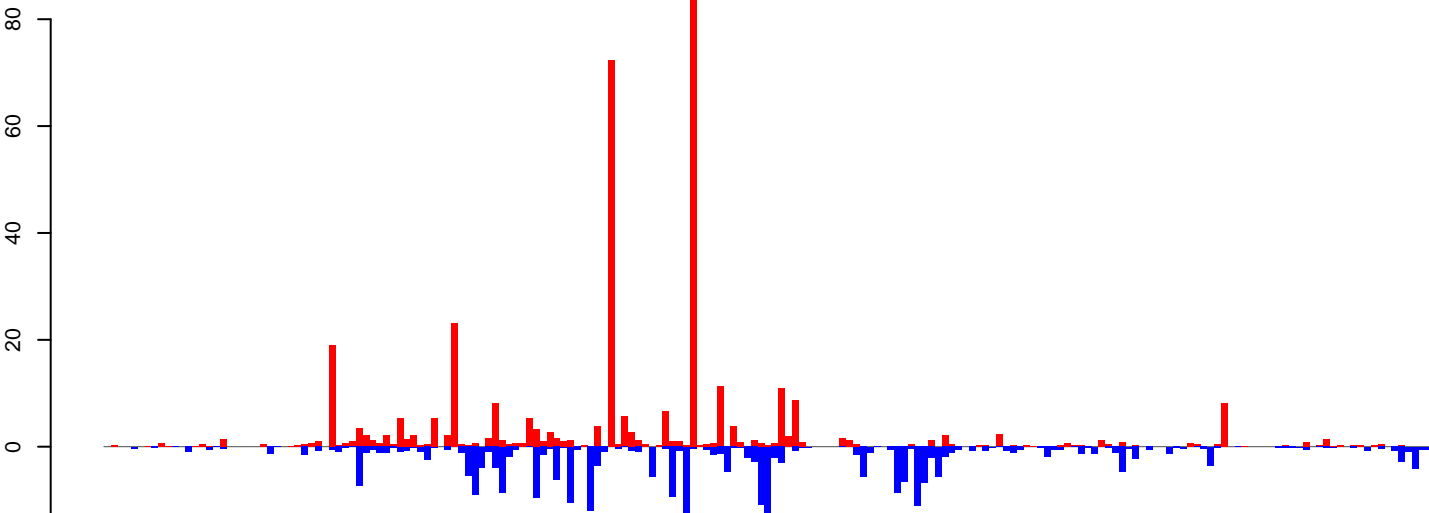
positive=30, negative=13, total=43

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=334, negative=275, total=609

AeAlbo_U4.4_SINV_GFP.rep

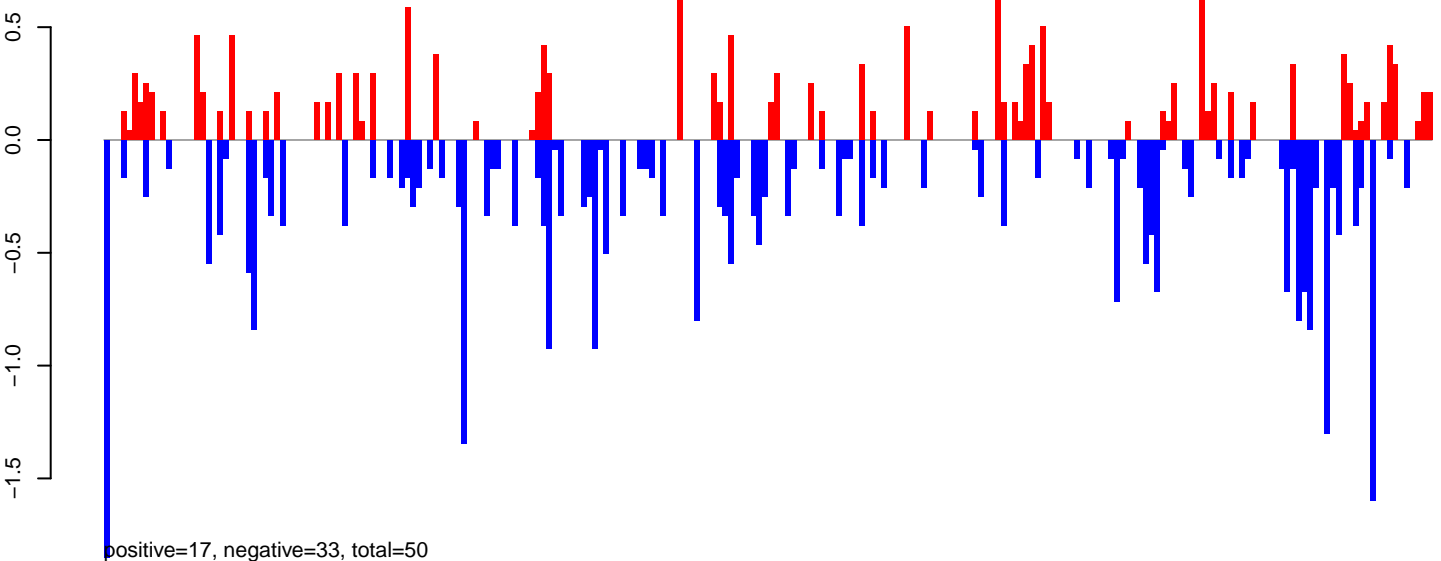


positive=364, negative=288, total=652

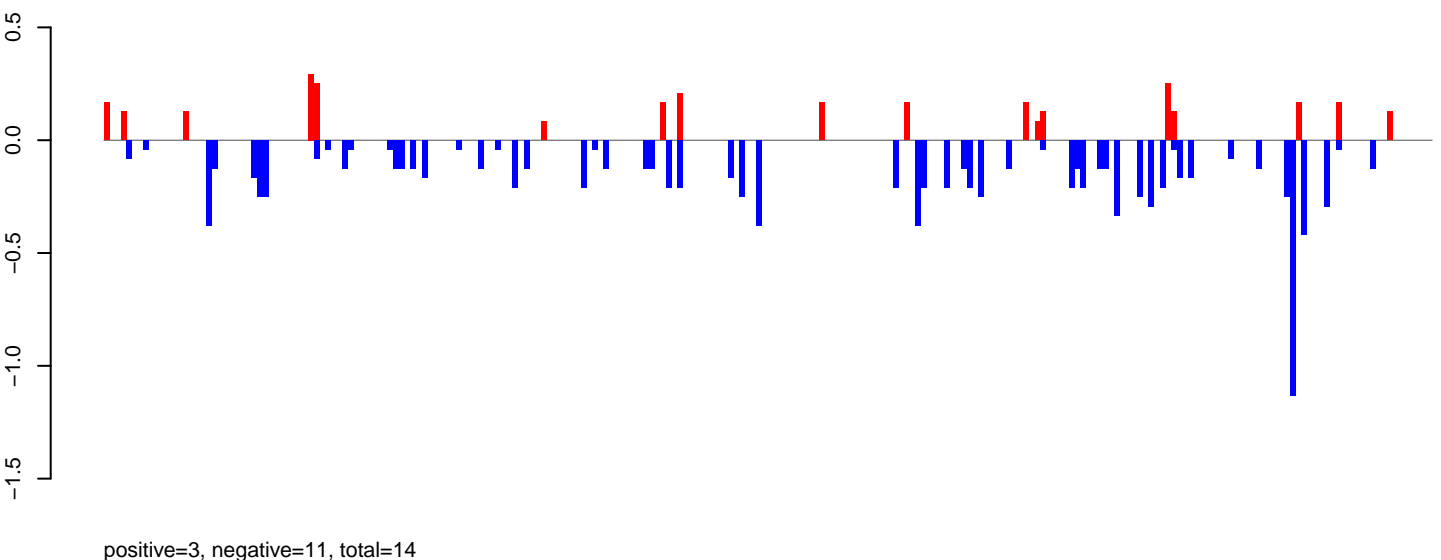
Window size=25, length=4873, TE@ltr-1_family-4497@LTR_Gypsy:1-4873

0 1000 2000 3000 4000 5000

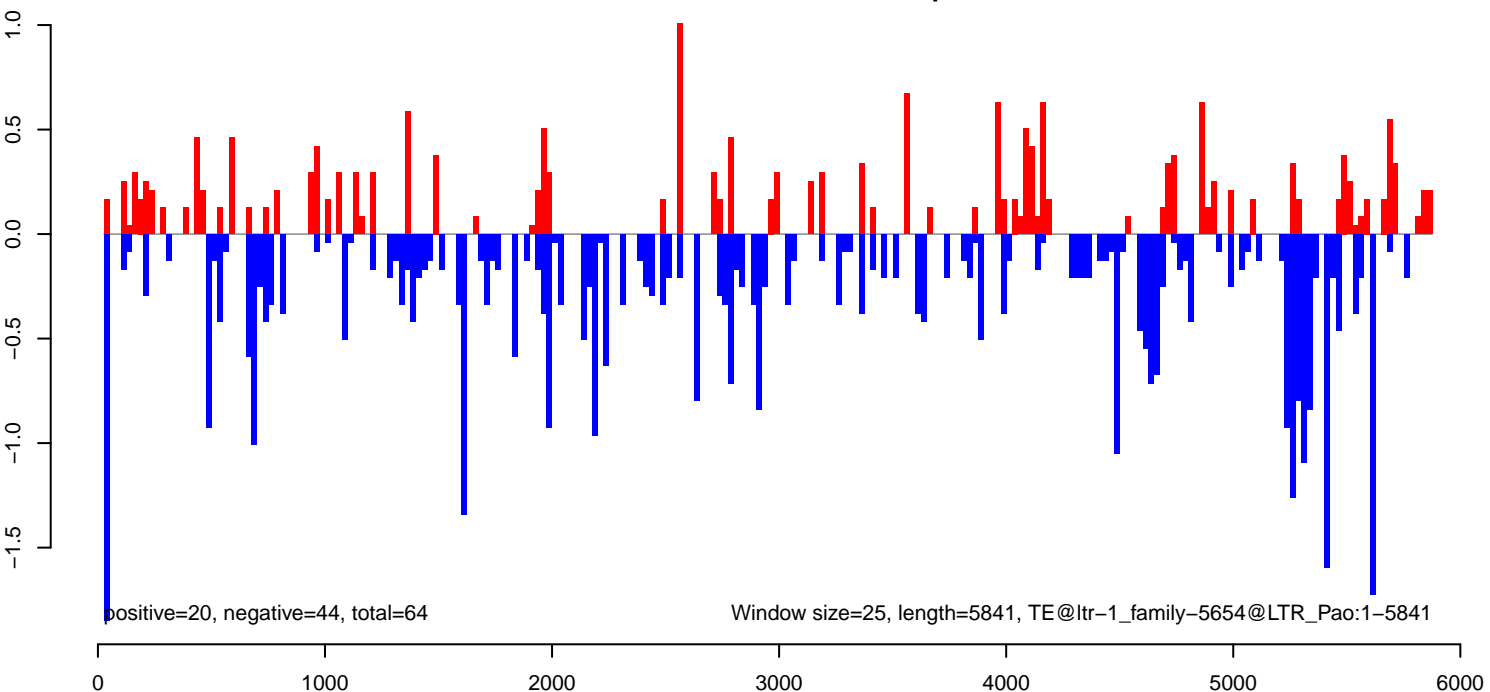
AeAlbo_U4.4_SINV_GFP.18_23.rep



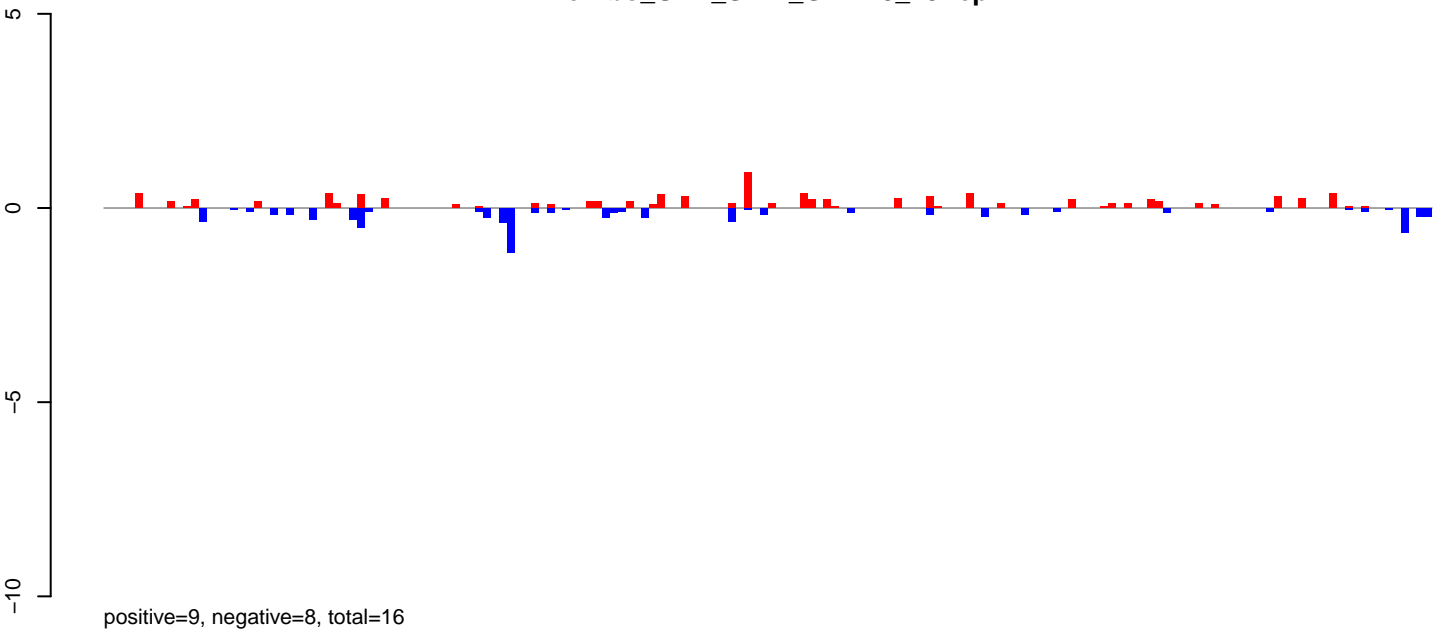
AeAlbo_U4.4_SINV_GFP.24_35.rep



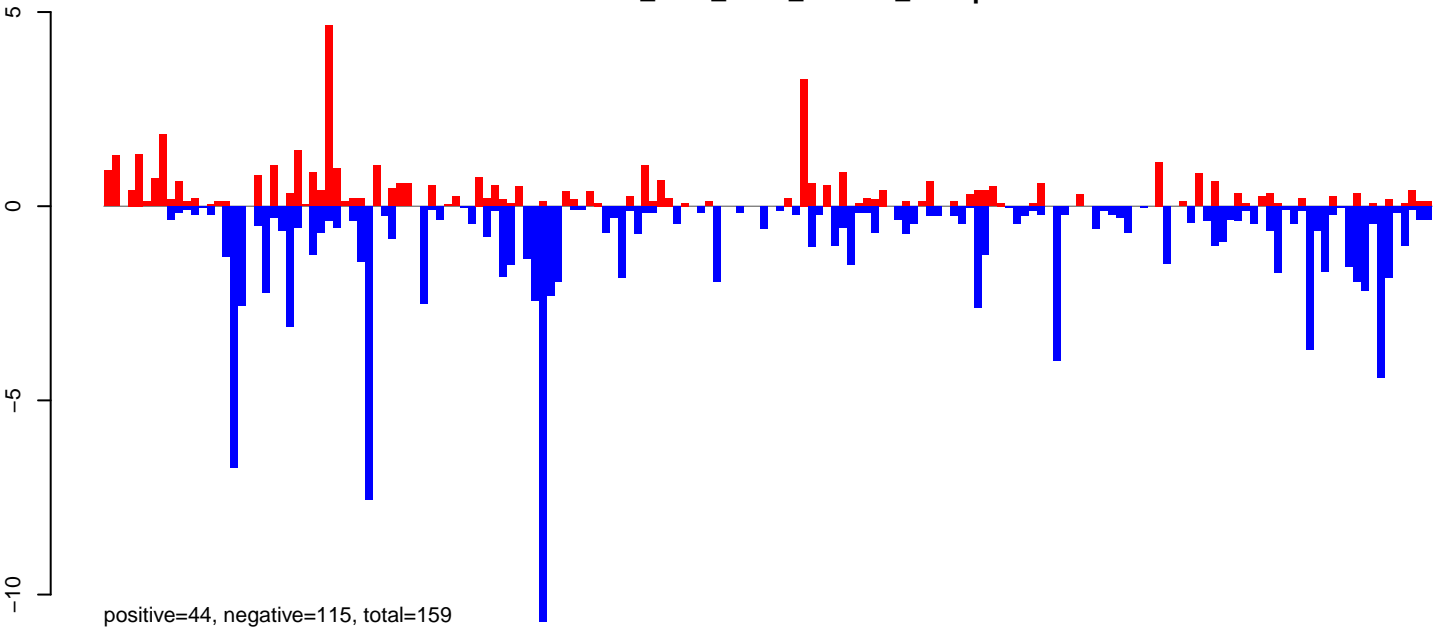
AeAlbo_U4.4_SINV_GFP.rep



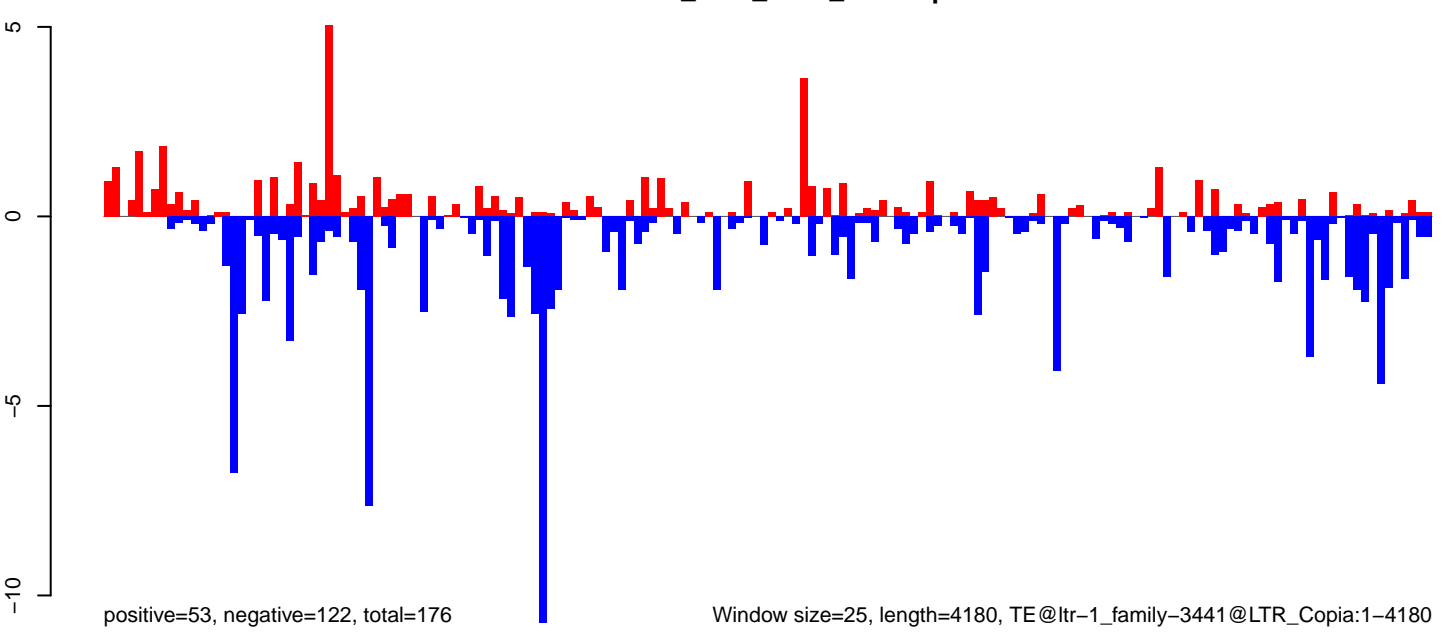
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



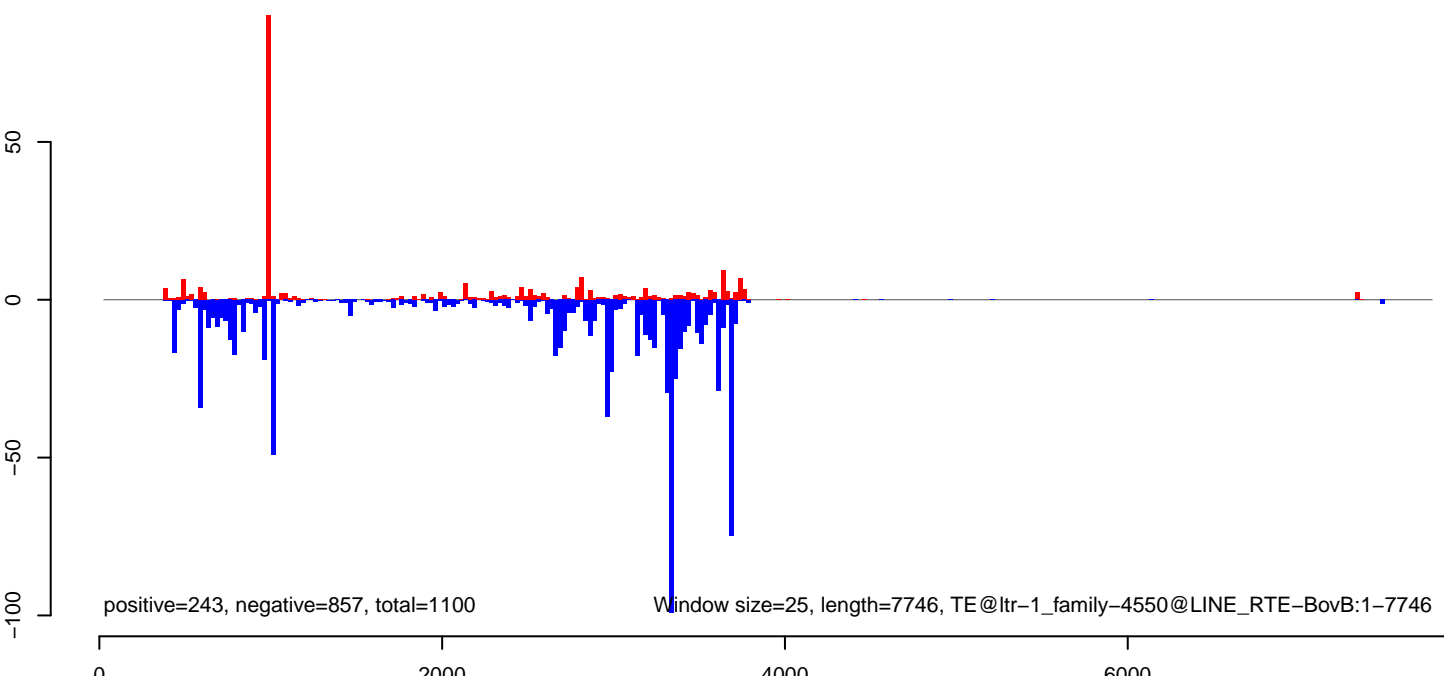
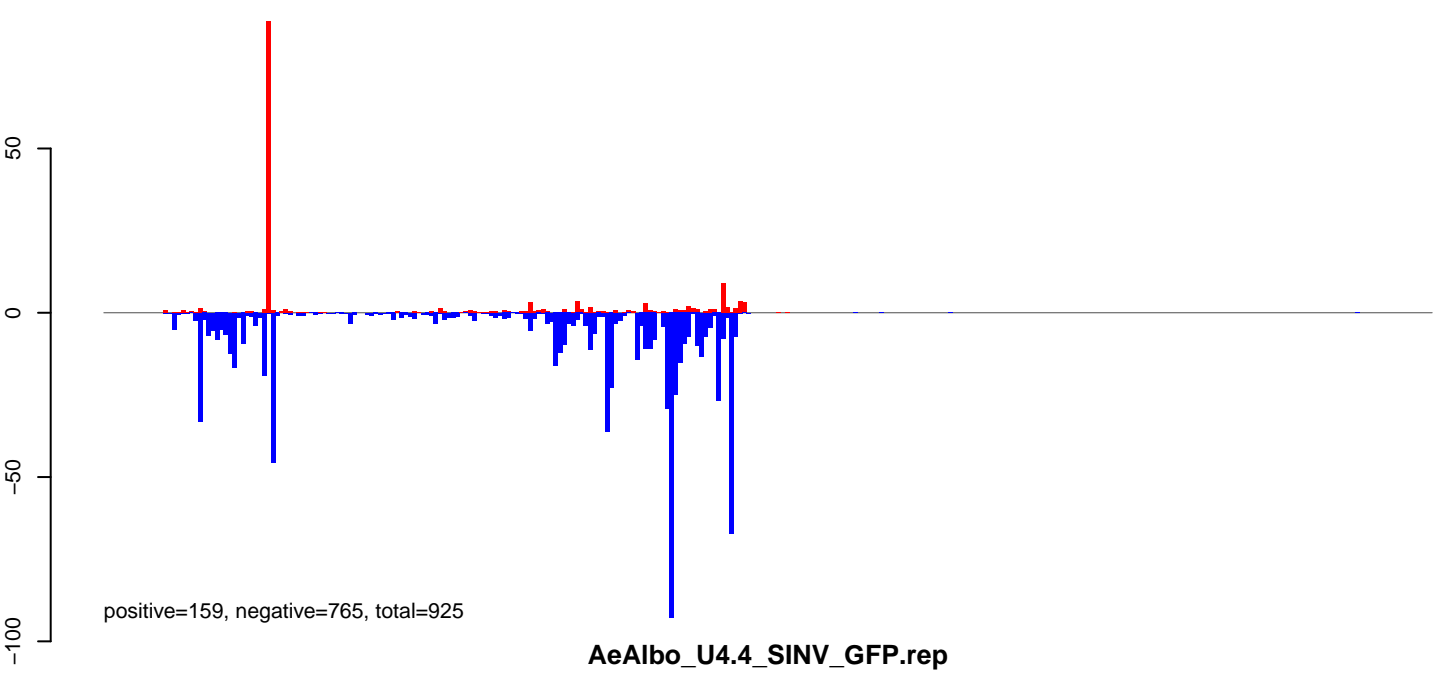
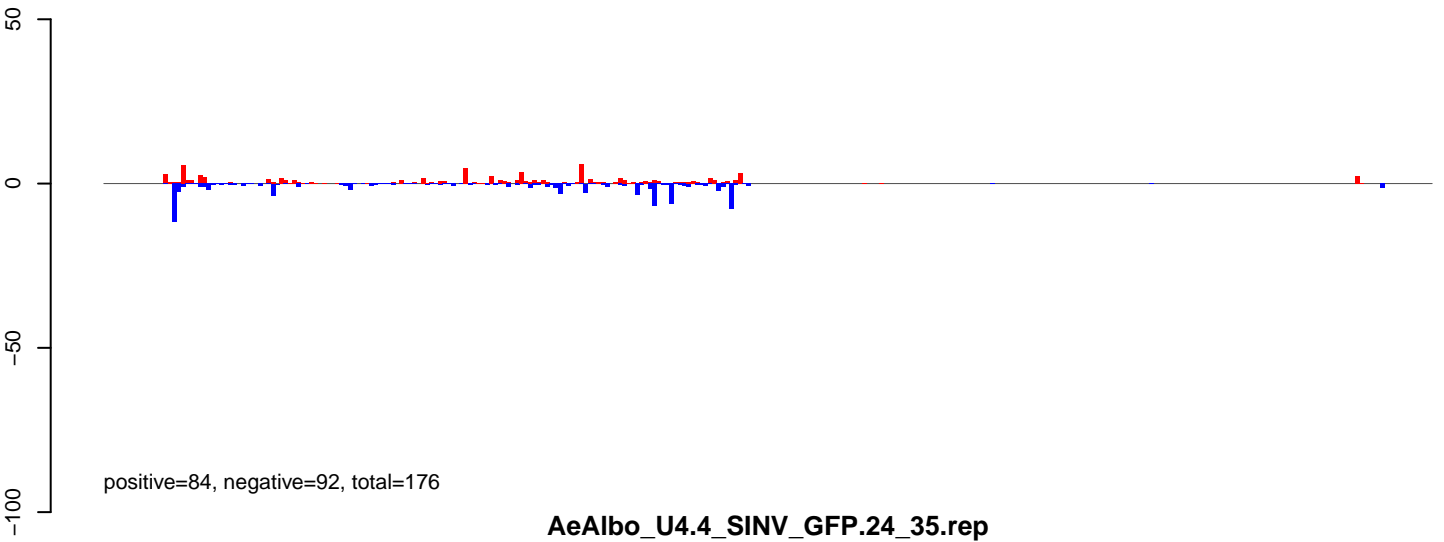
AeAlbo_U4.4_SINV_GFP.rep



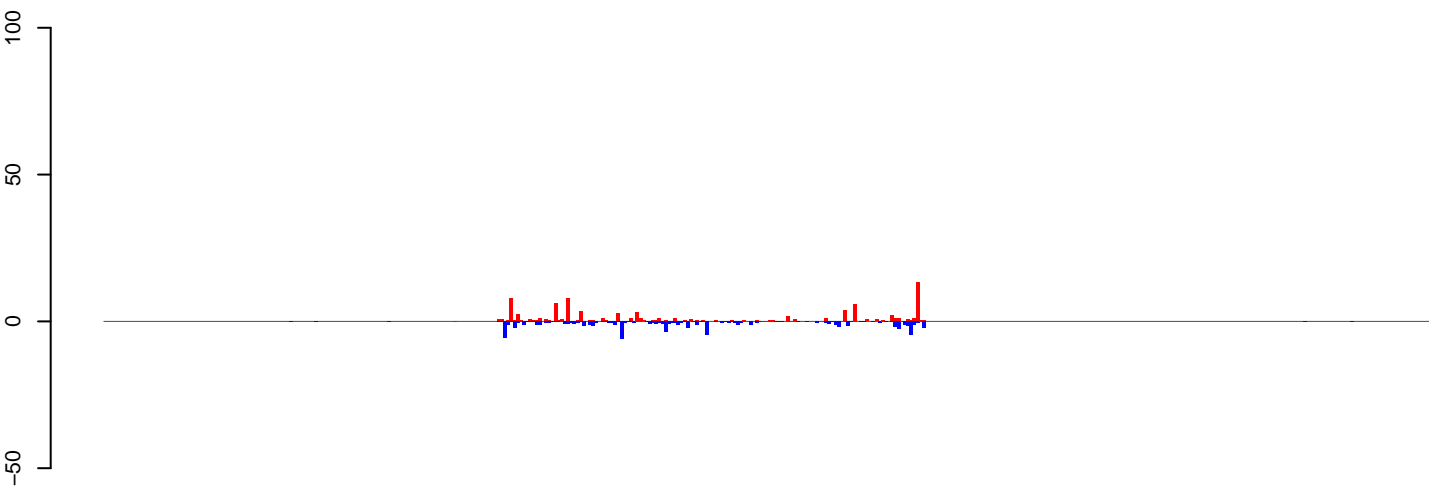
Window size=25, length=4180, TE@ltr-1_family-3441@LTR_Copia:1-4180

0 1000 2000 3000 4000

AeAlbo_U4.4_SINV_GFP.18_23.rep

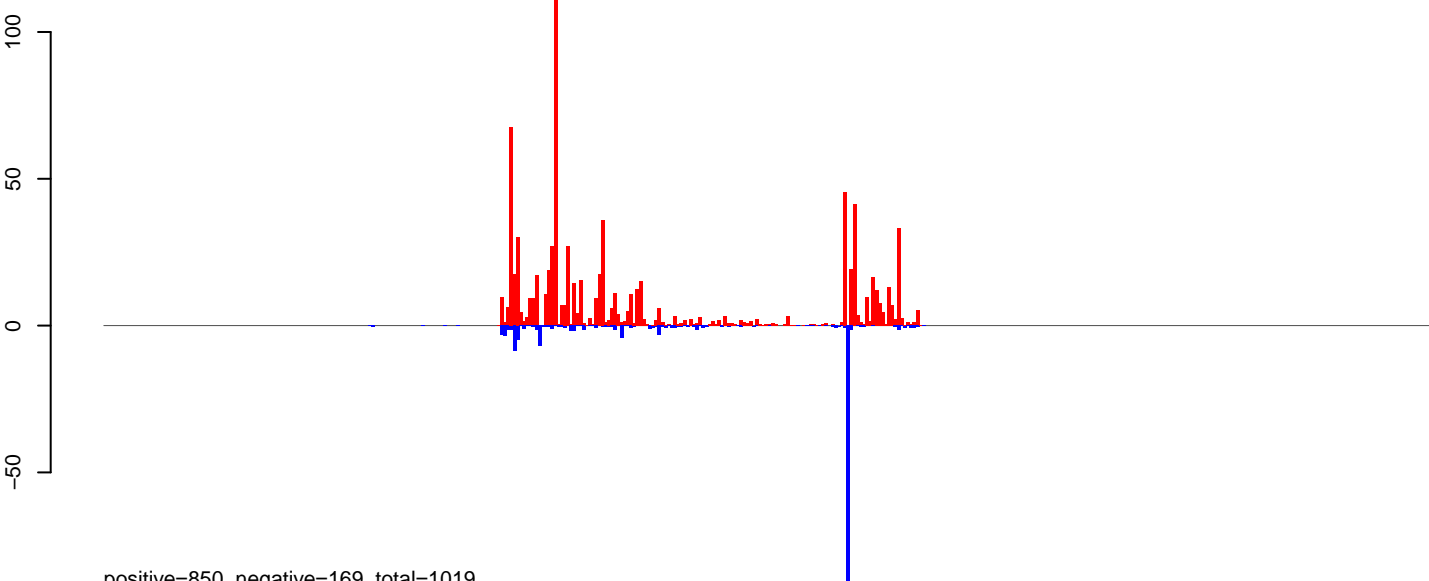


AeAlbo_U4.4_SINV_GFP.18_23.rep



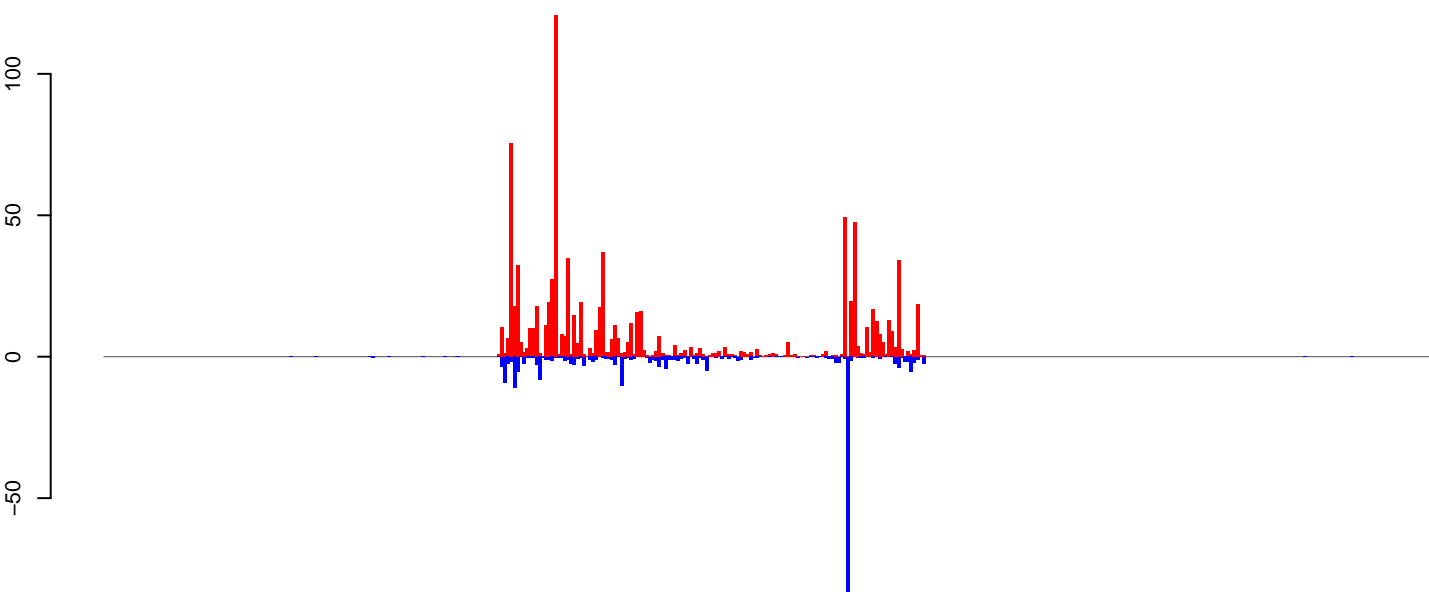
positive=97, negative=85, total=181

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=850, negative=169, total=1019

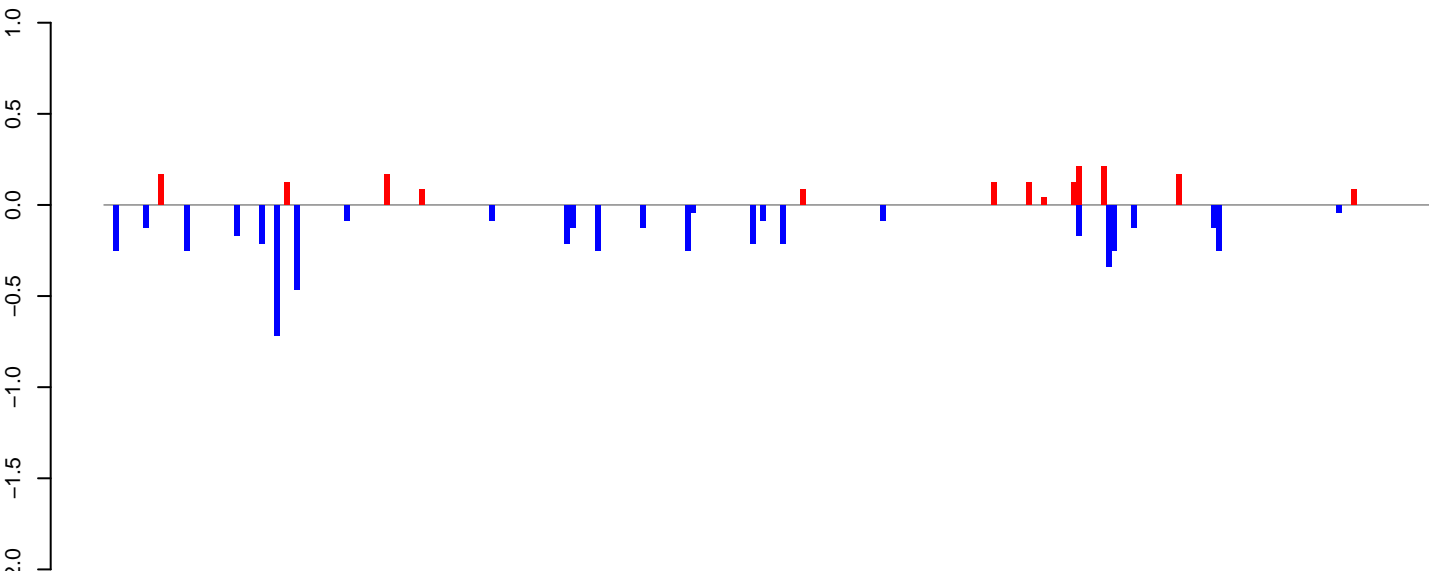
AeAlbo_U4.4_SINV_GFP.rep



positive=946, negative=254, total=1200

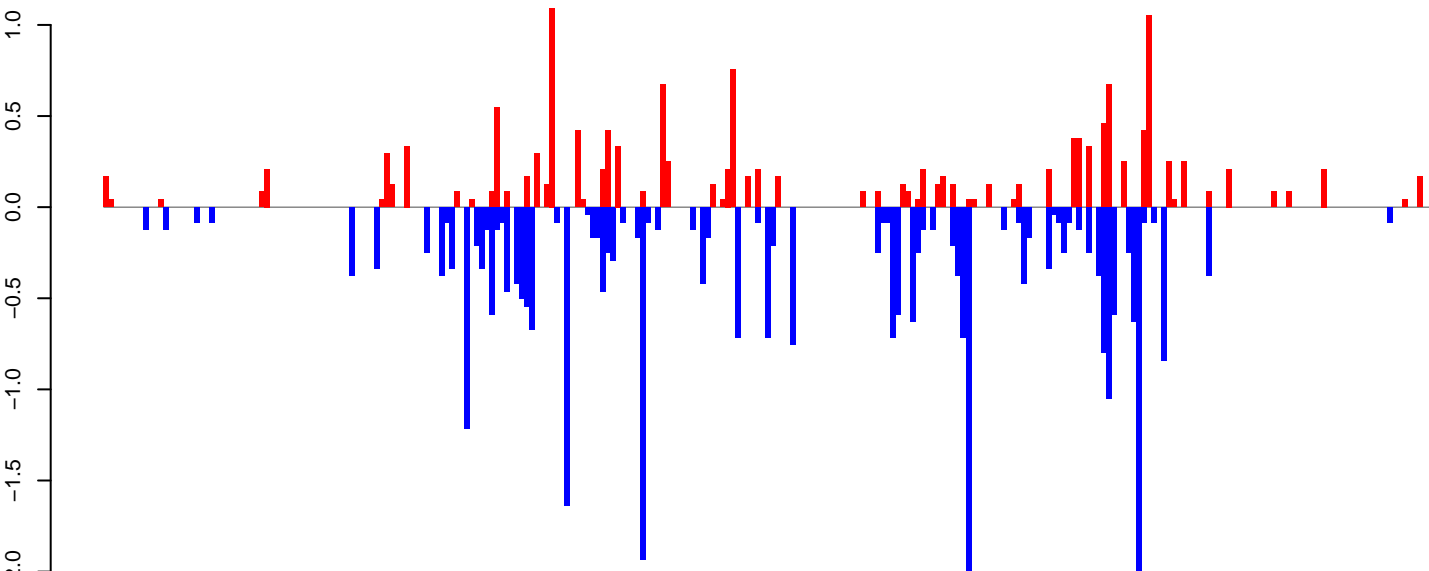
Window size=25, length=10541, TE@ltr-1_family-4953@LTR_Pao:1-10541

AeAlbo_U4.4_SINV_GFP.18_23.rep



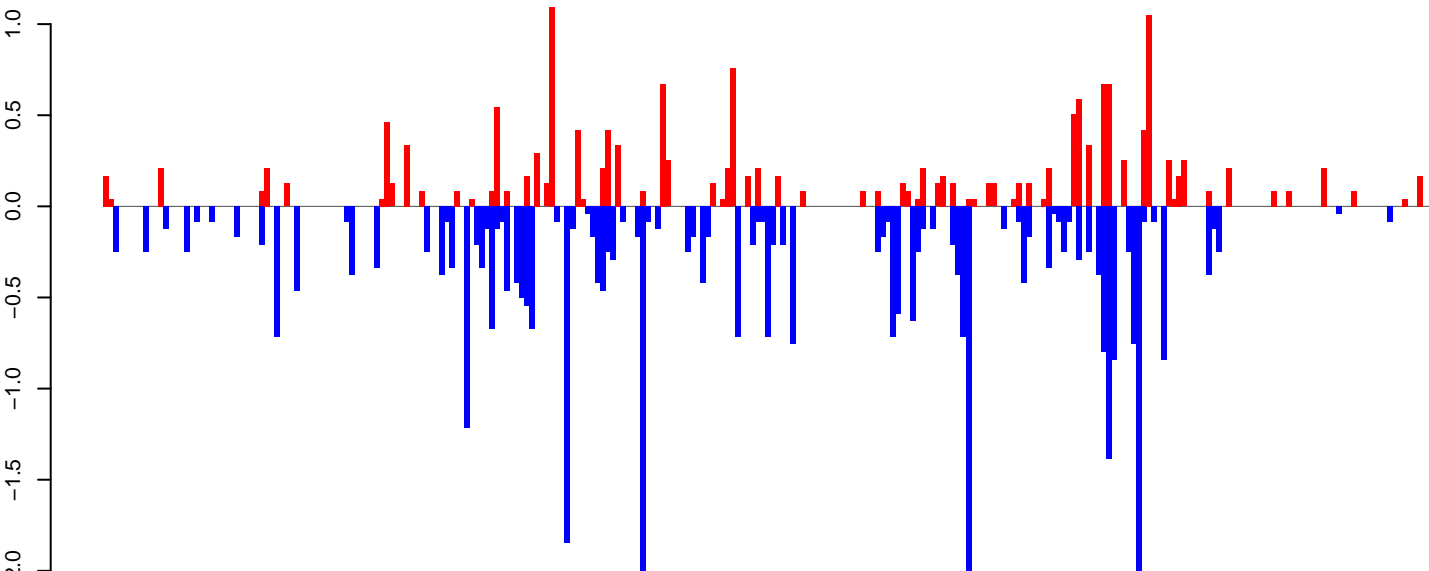
positive=2, negative=5, total=7

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=15, negative=32, total=47

AeAlbo_U4.4_SINV_GFP.rep

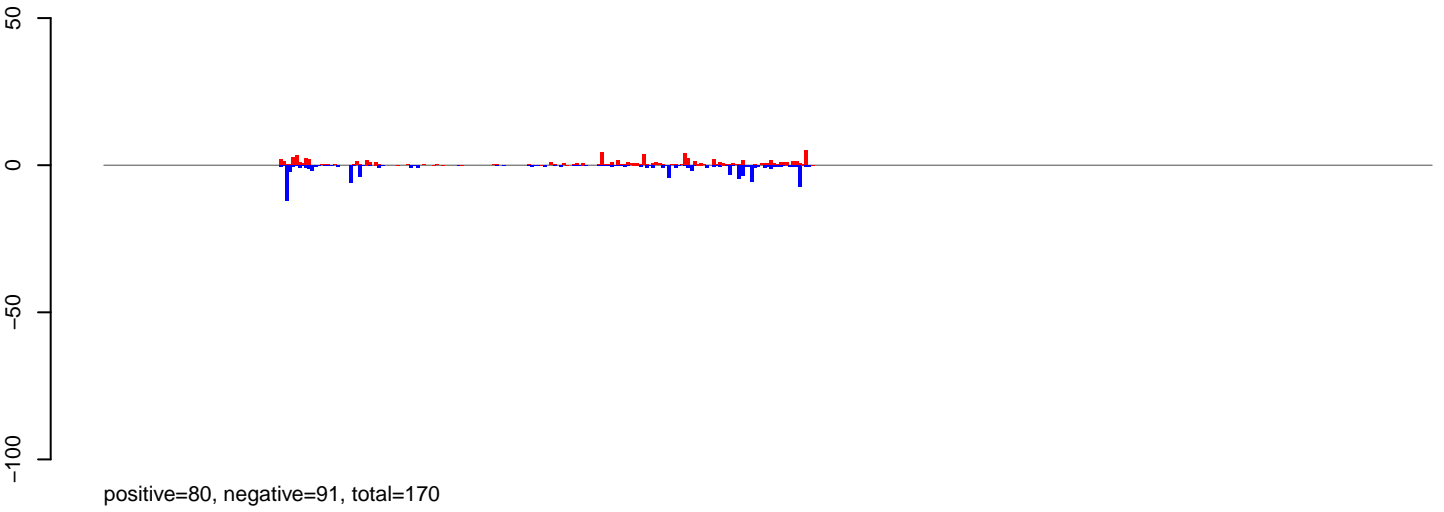


positive=17, negative=37, total=54

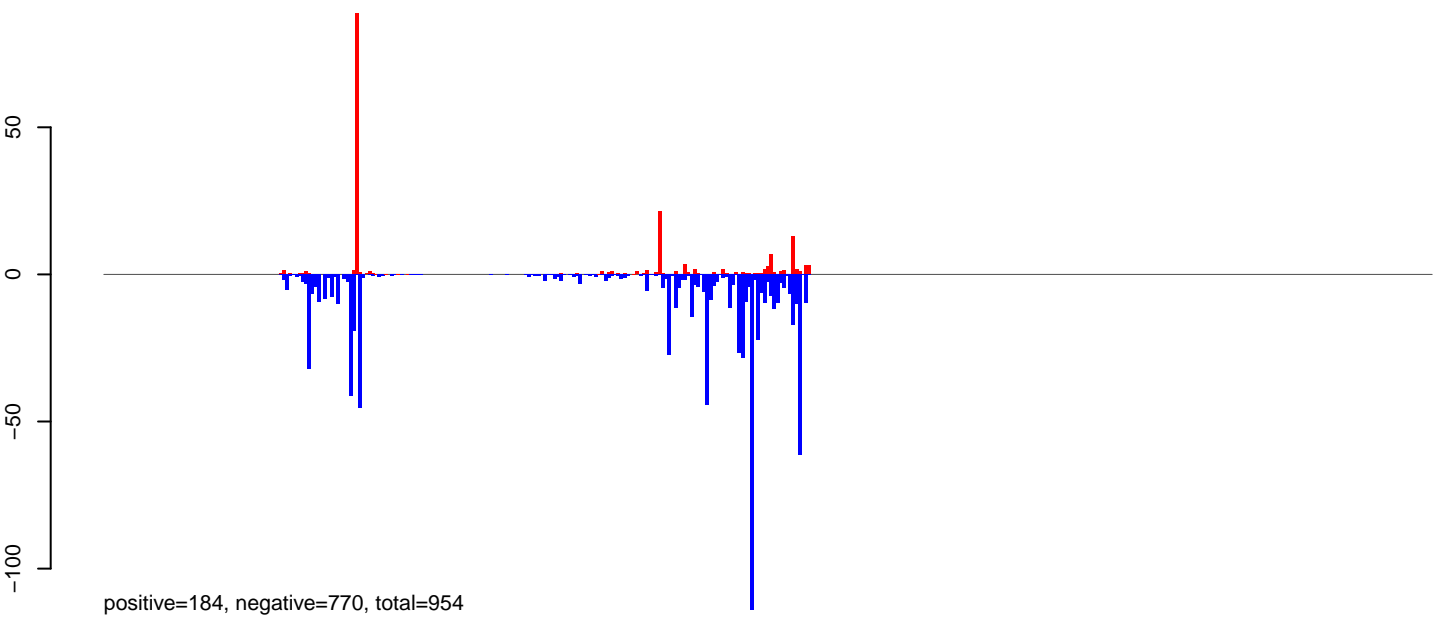
Window size=25, length=6623, TE@ltr-1_family-6242@LTR_Pao:1-6623

0 1000 2000 3000 4000 5000 6000

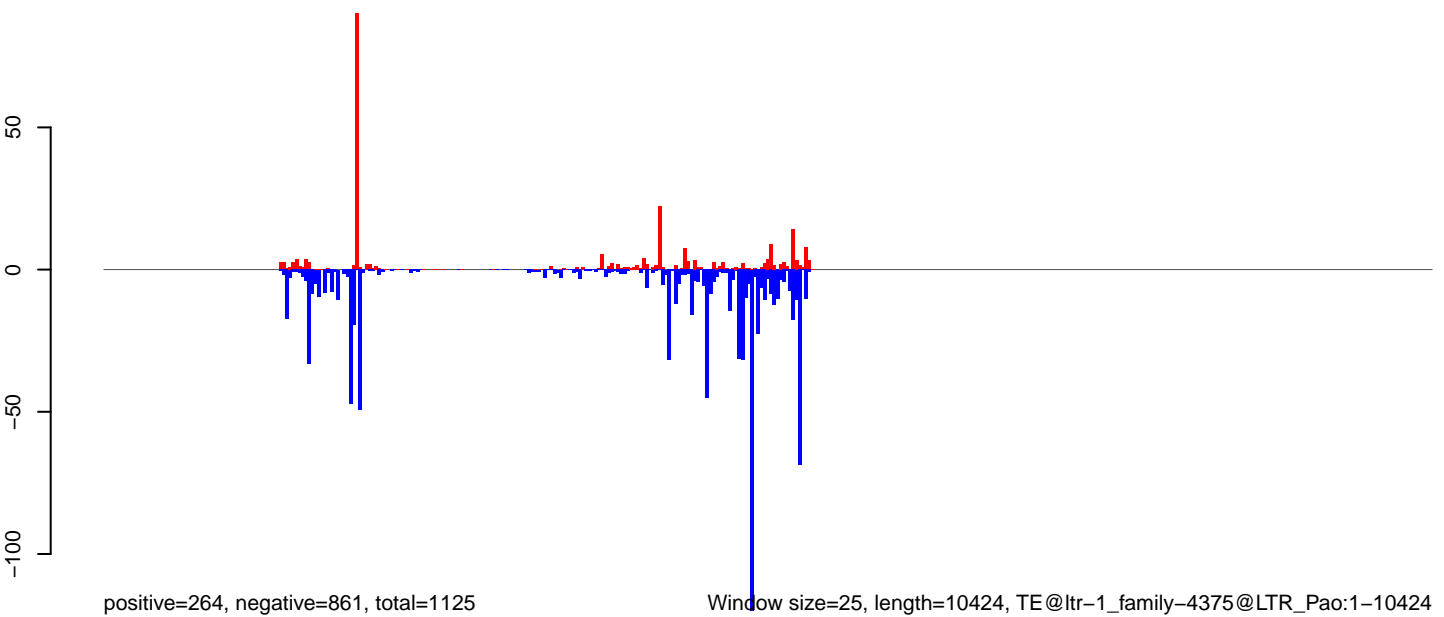
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

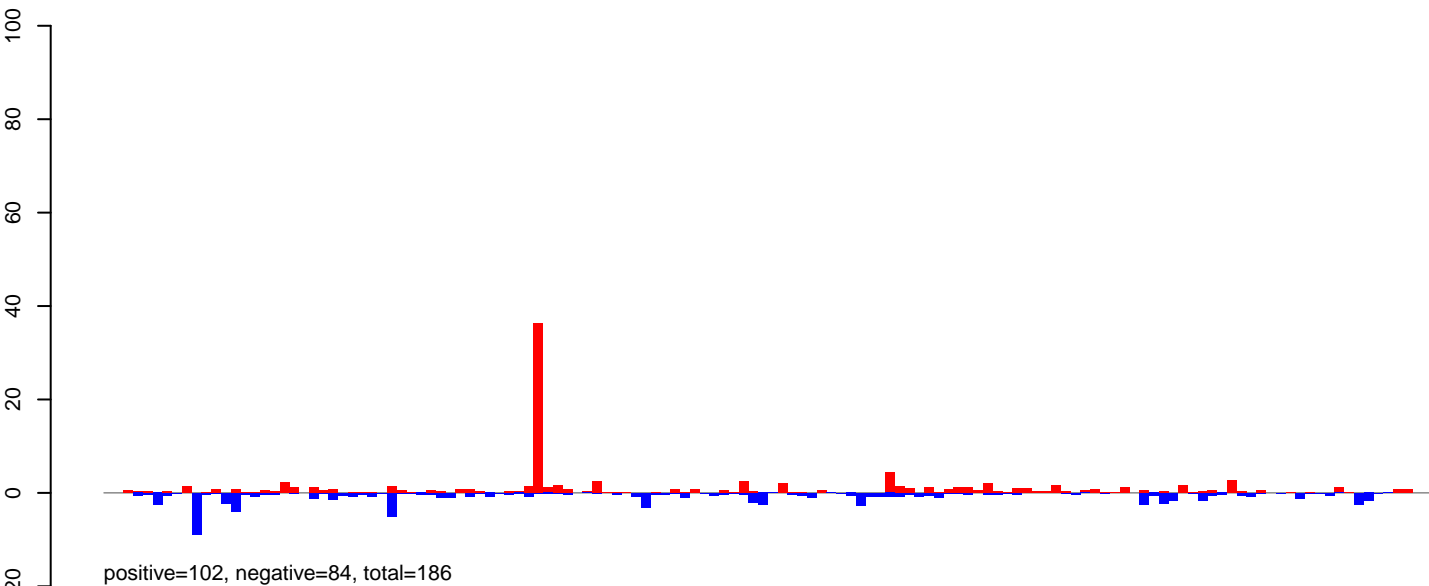


AeAlbo_U4.4_SINV_GFP.rep

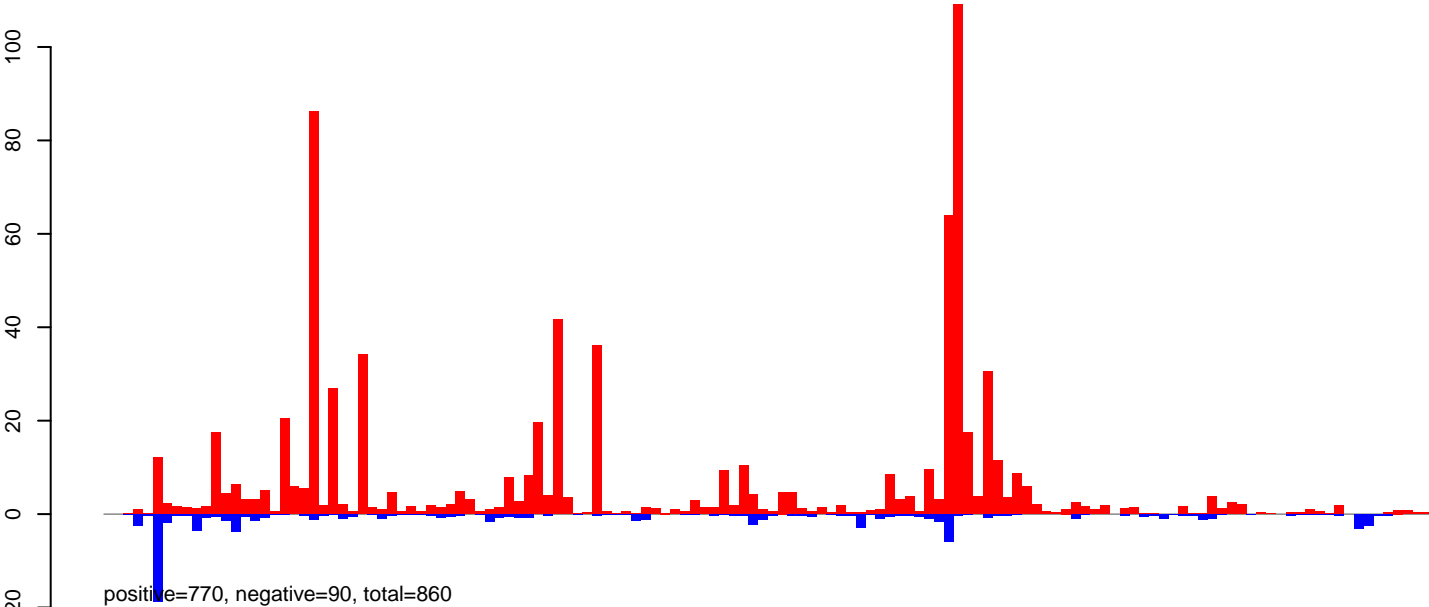


0 2000 4000 6000 8000 10000

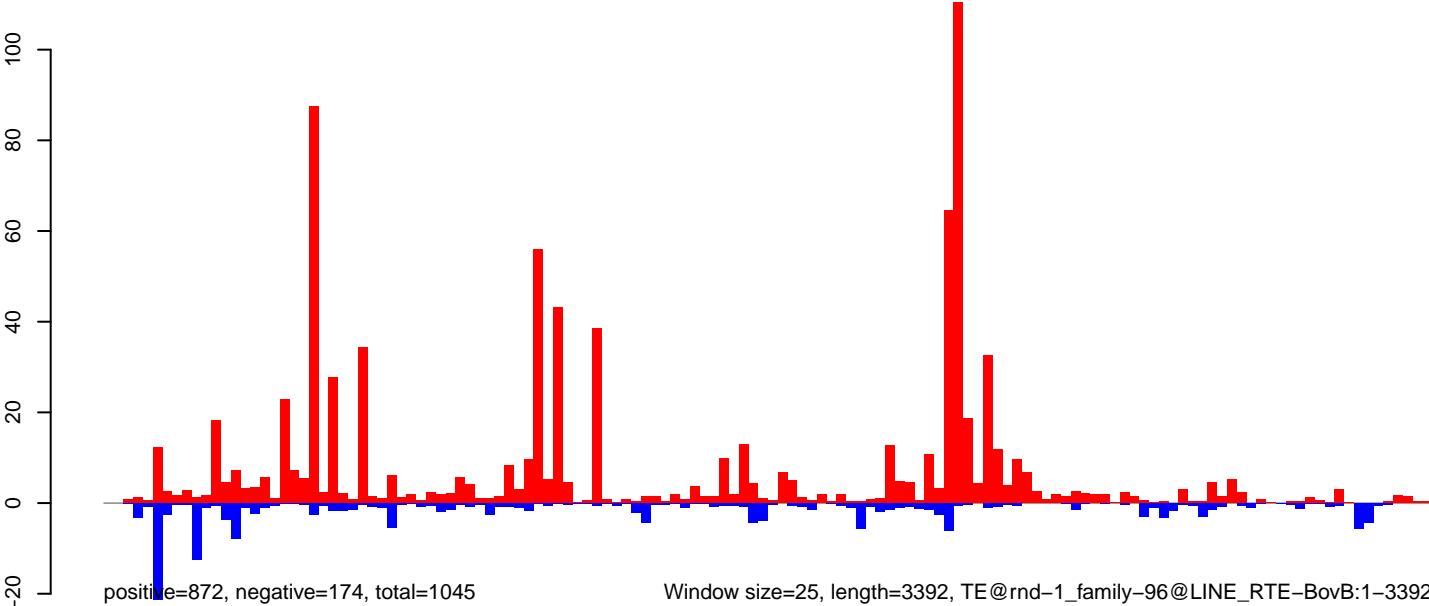
AeAlbo_U4.4_SINV_GFP.18_23.rep



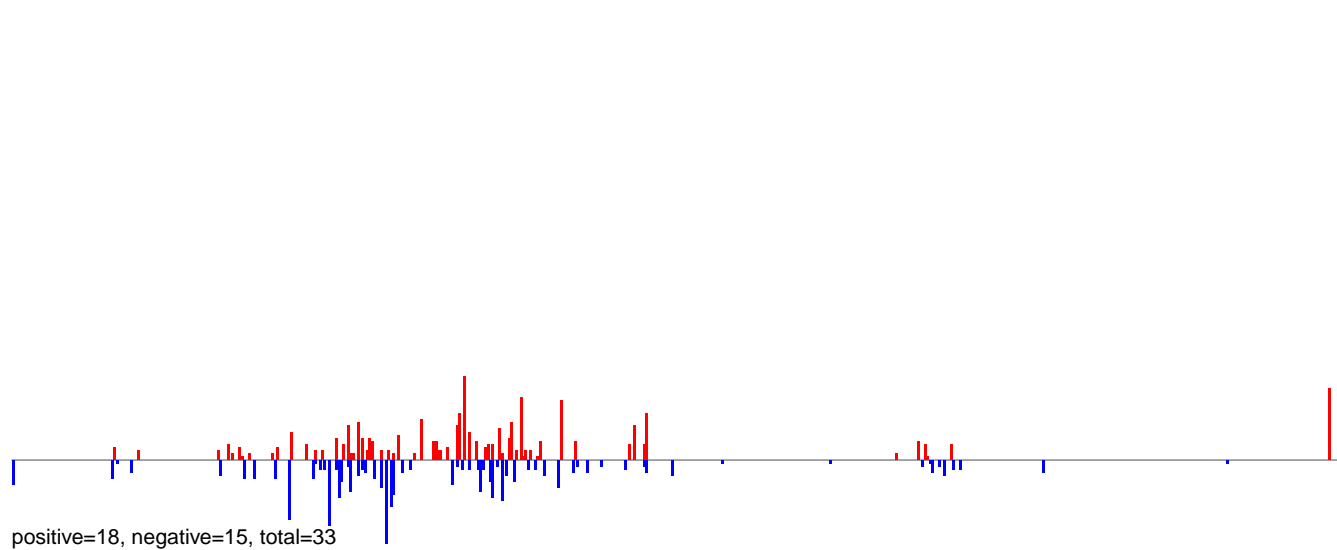
AeAlbo_U4.4_SINV_GFP.24_35.rep



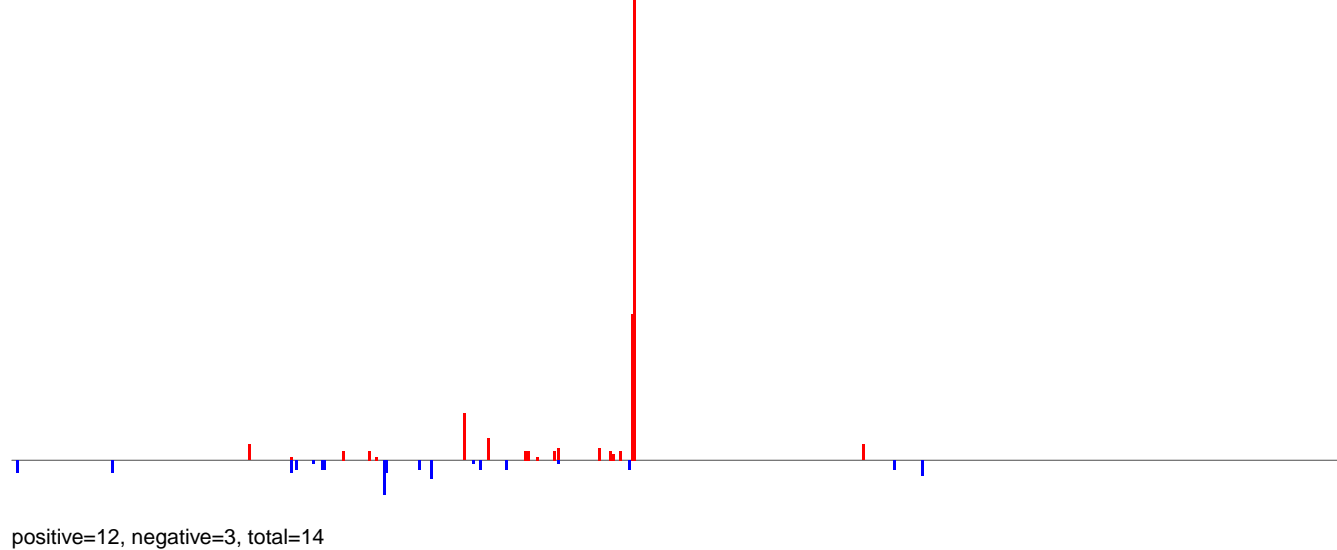
AeAlbo_U4.4_SINV_GFP.rep



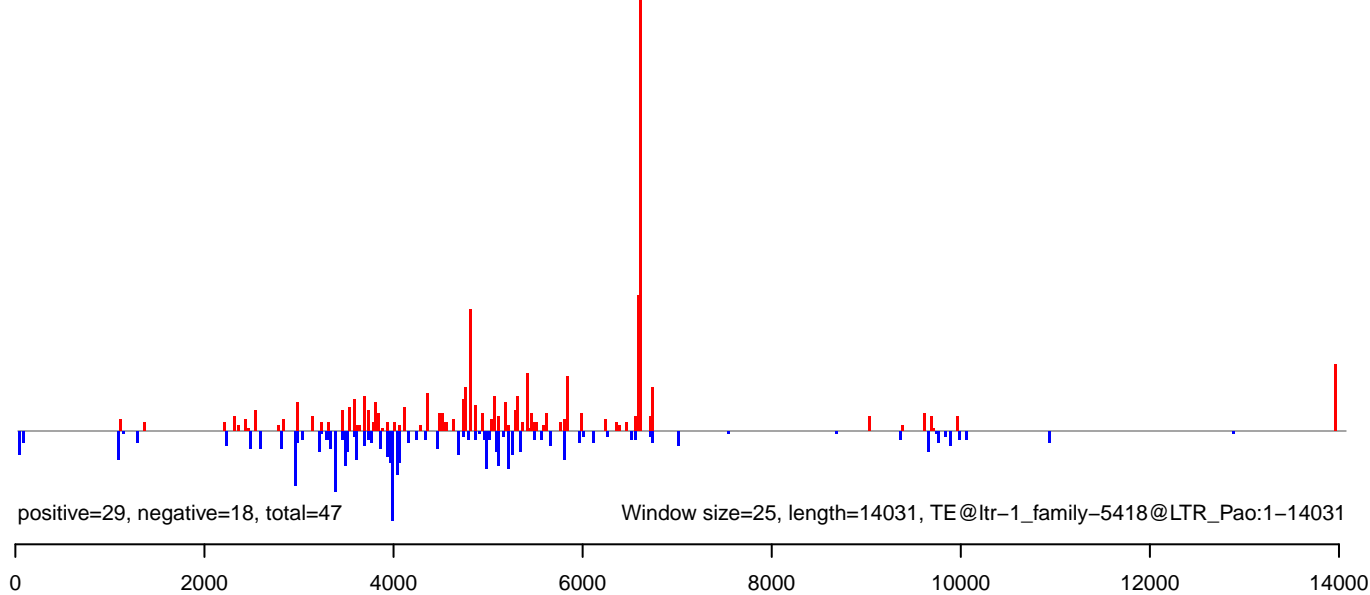
AeAlbo_U4.4_SINV_GFP.18_23.rep



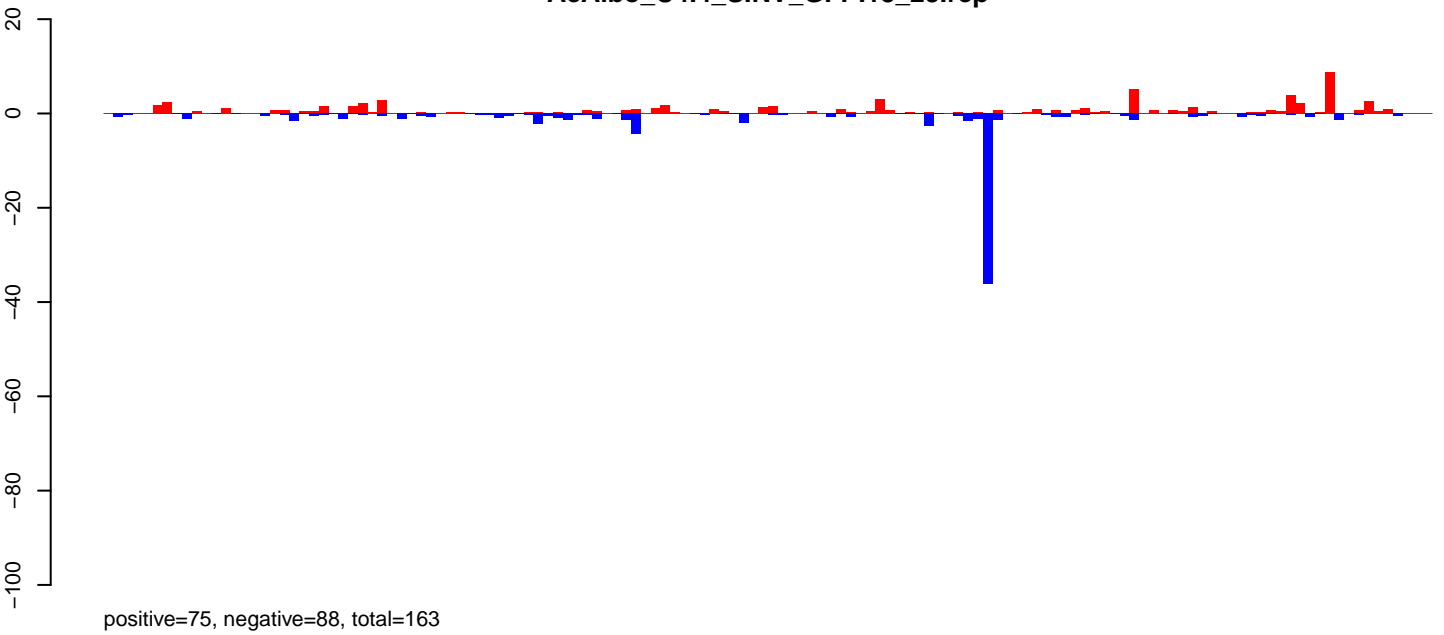
AeAlbo_U4.4_SINV_GFP.24_35.rep



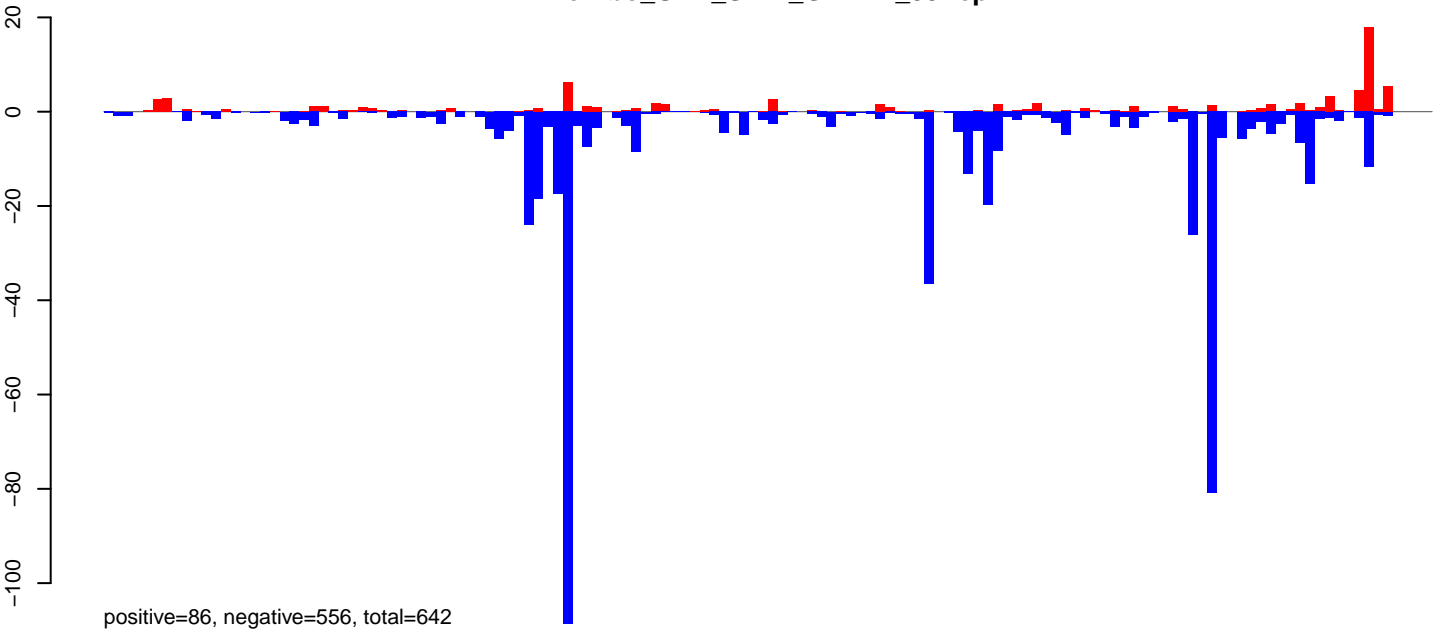
AeAlbo_U4.4_SINV_GFP.rep



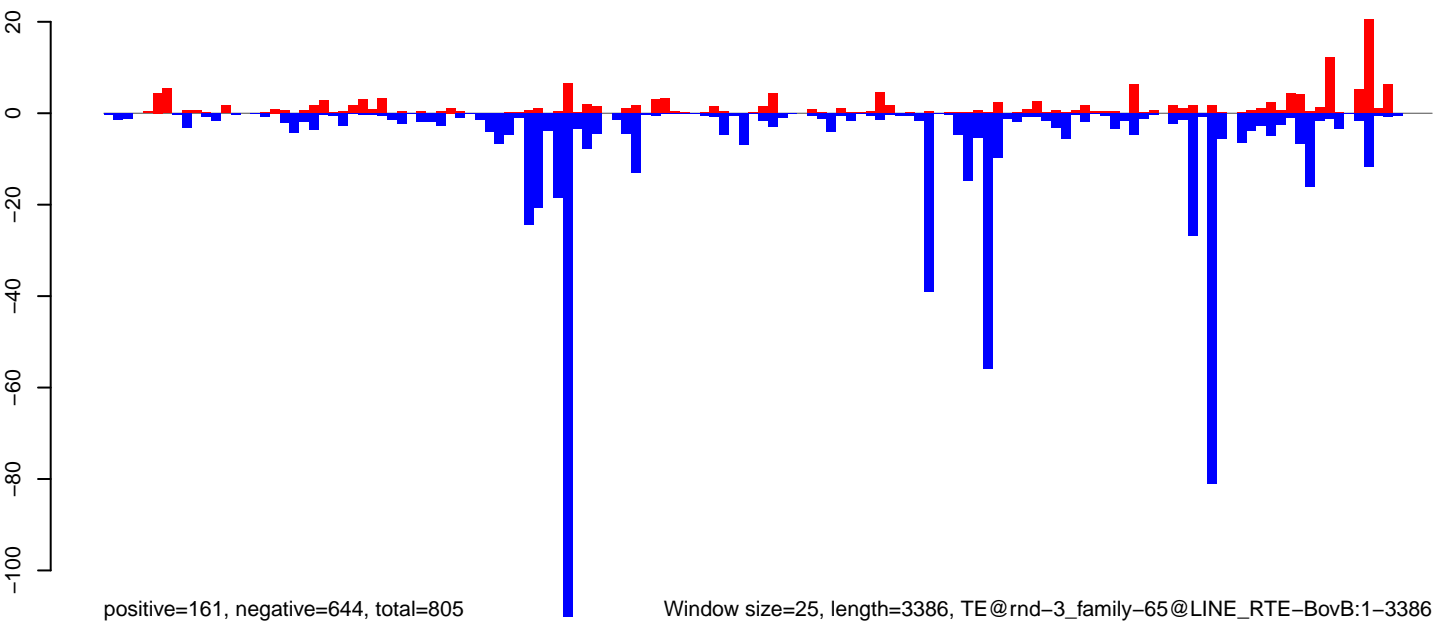
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



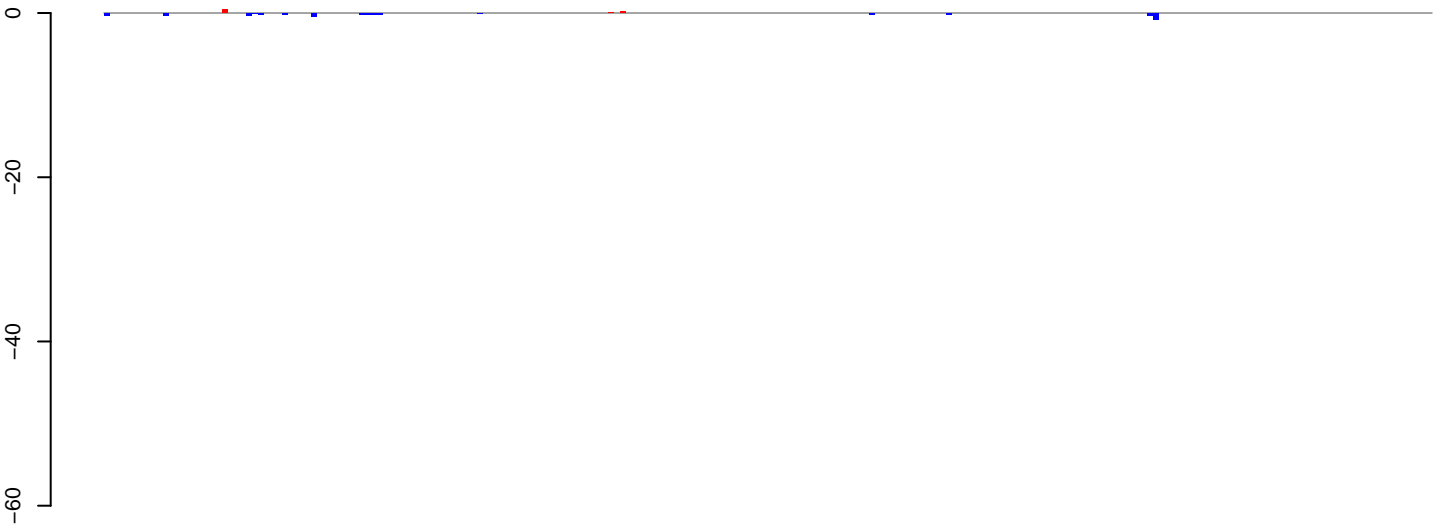
AeAlbo_U4.4_SINV_GFP.rep



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

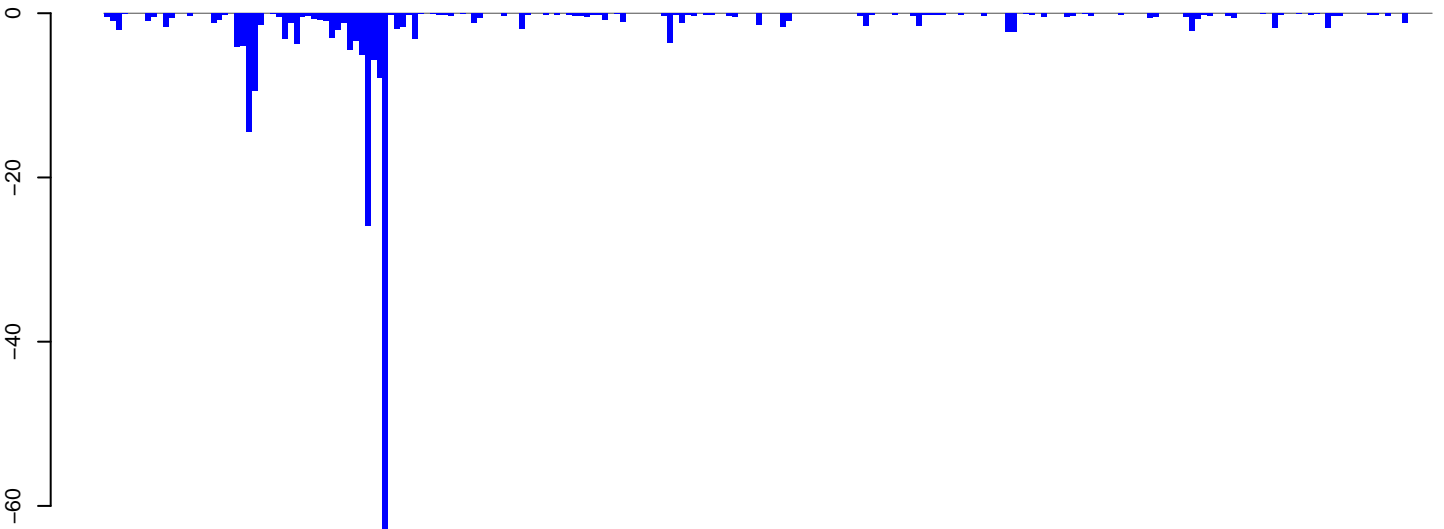
0 500 1000 1500 2000 2500 3000 3500

AeAlbo_U4.4_SINV_GFP.18_23.rep



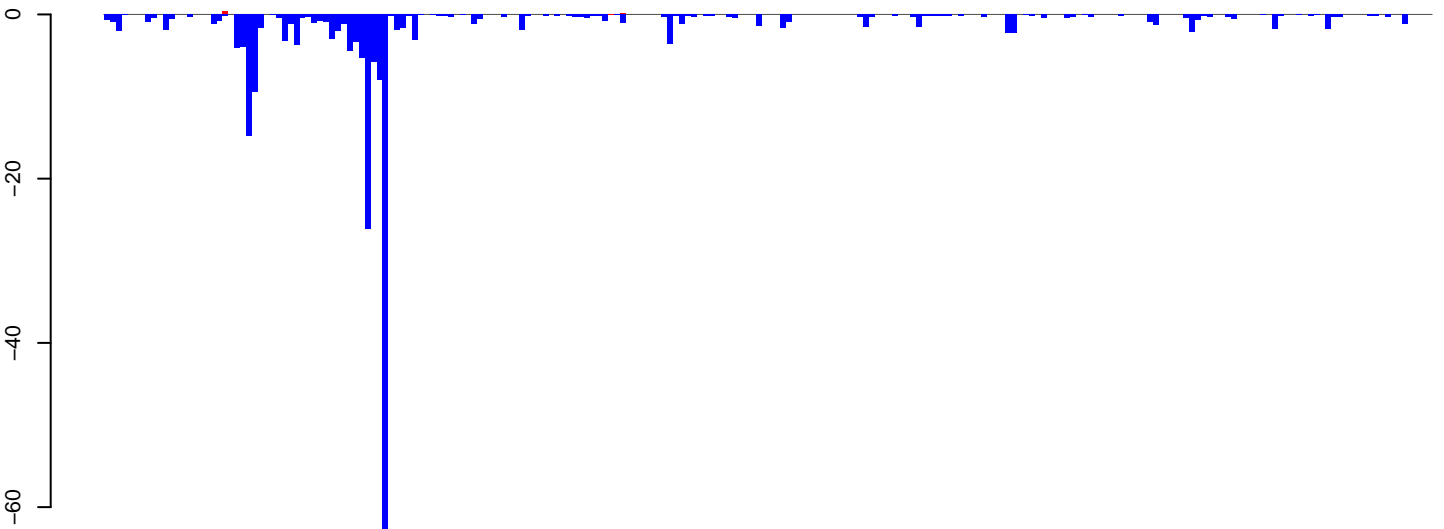
positive=1, negative=4, total=4

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=234, total=234

AeAlbo_U4.4_SINV_GFP.rep

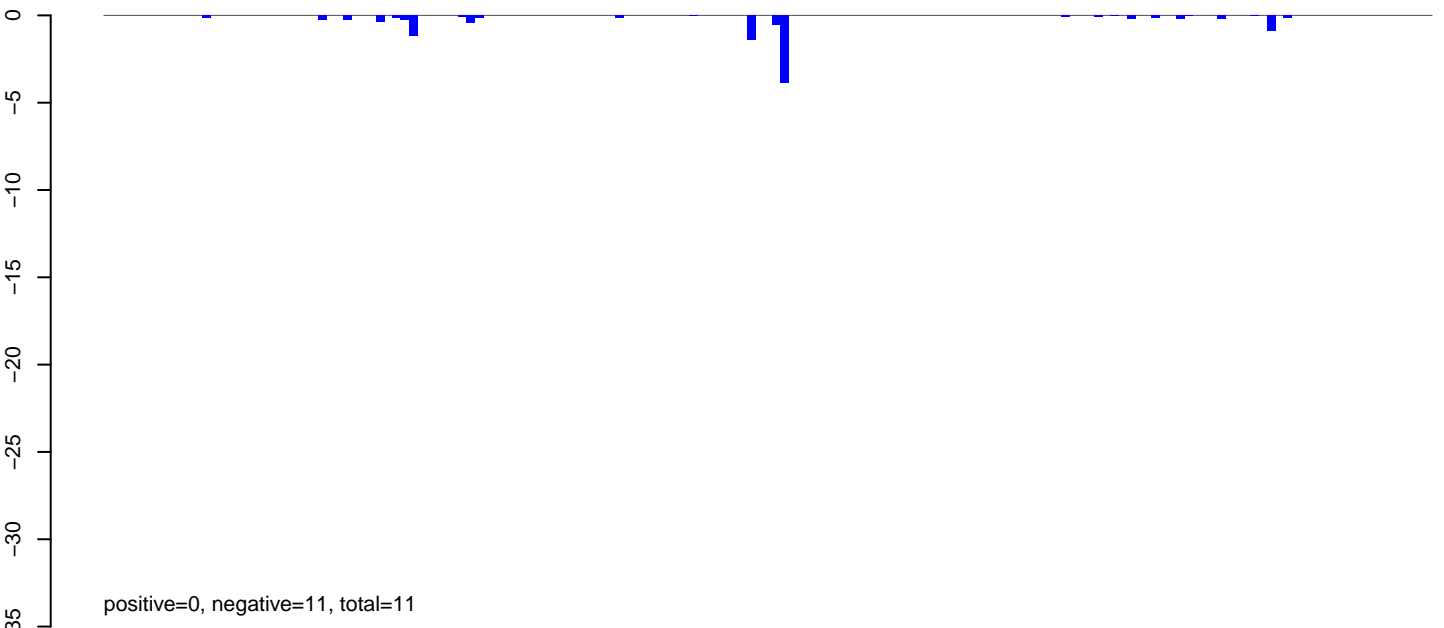


positive=1, negative=238, total=239

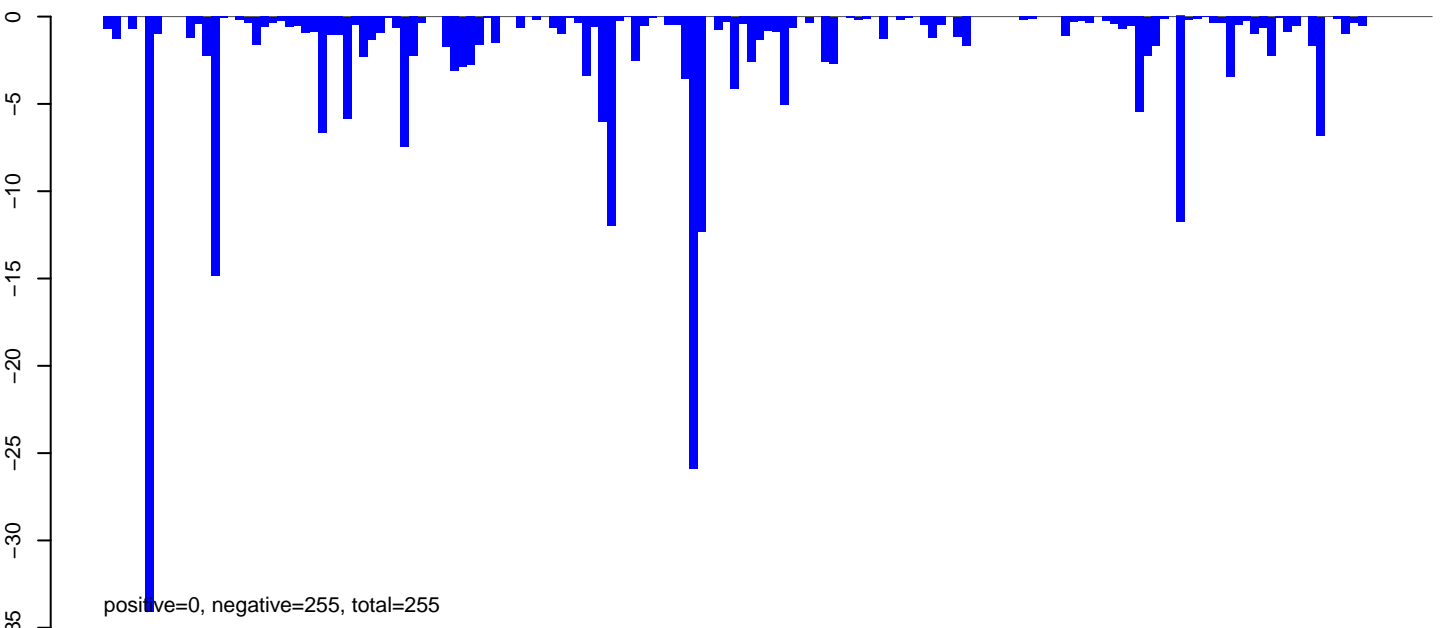
Window size=25, length=5581, TE@ltr-1_family-3025@LTR_Pao:1-5581

0 1000 2000 3000 4000 5000

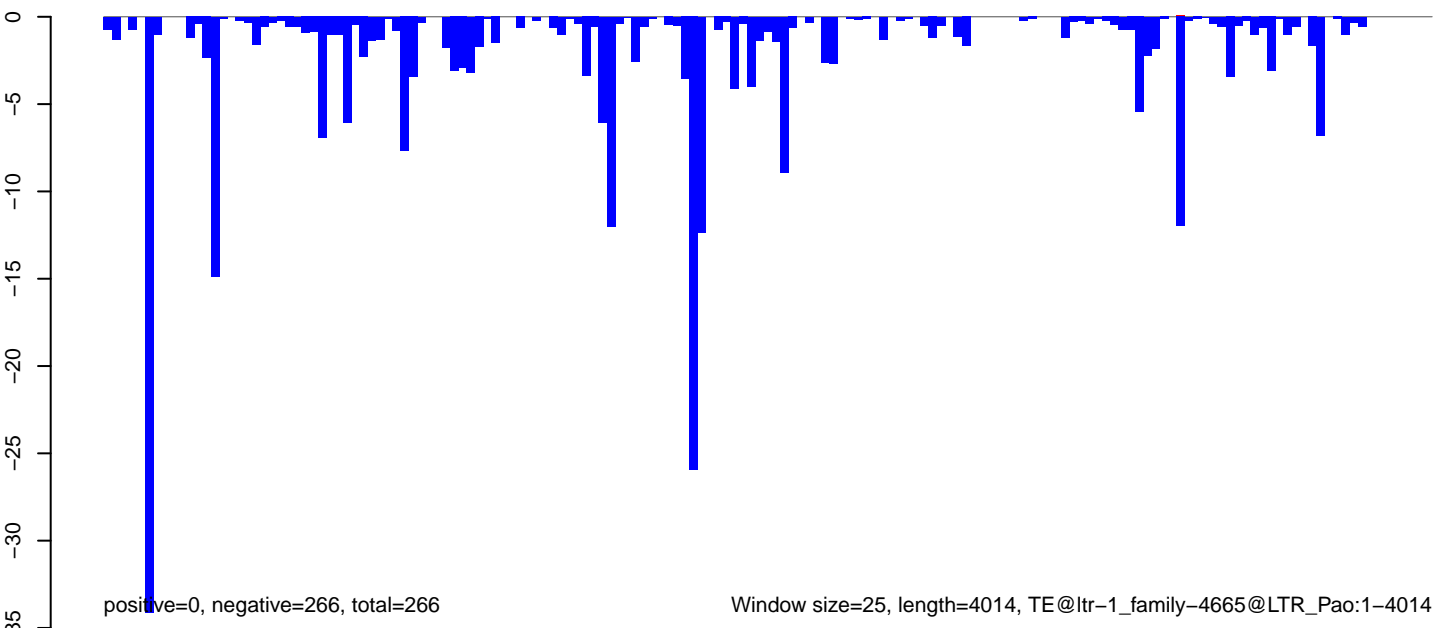
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



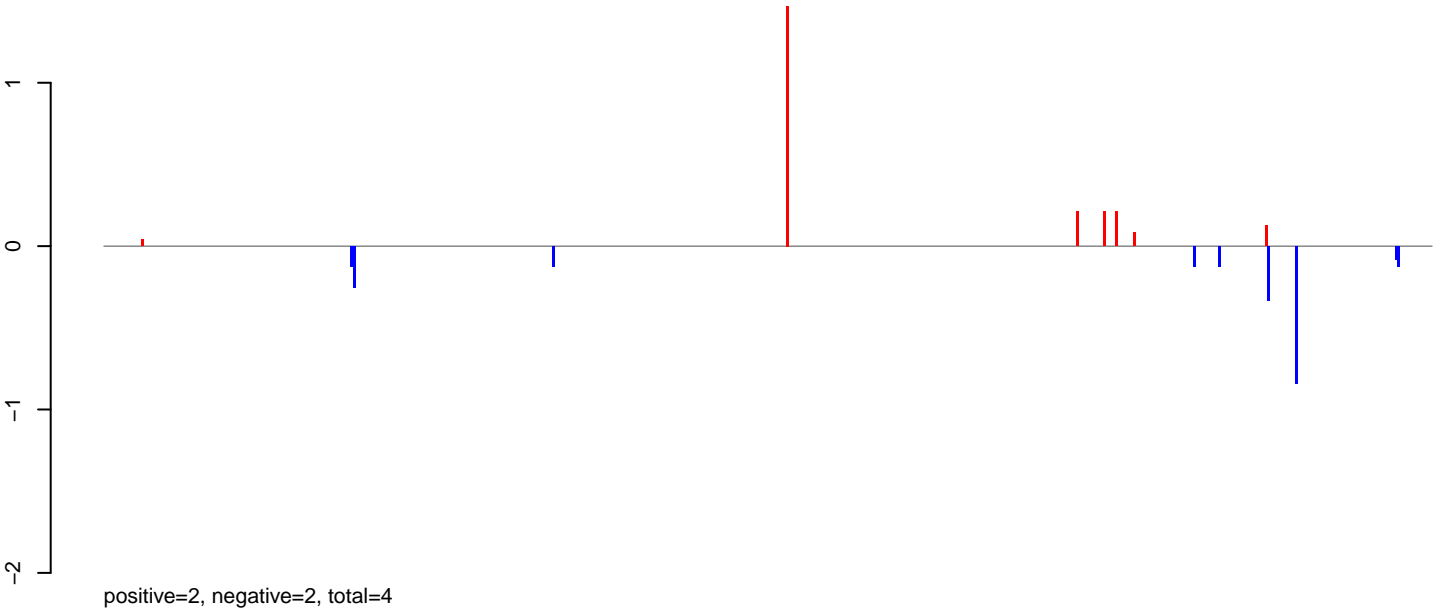
AeAlbo_U4.4_SINV_GFP.rep



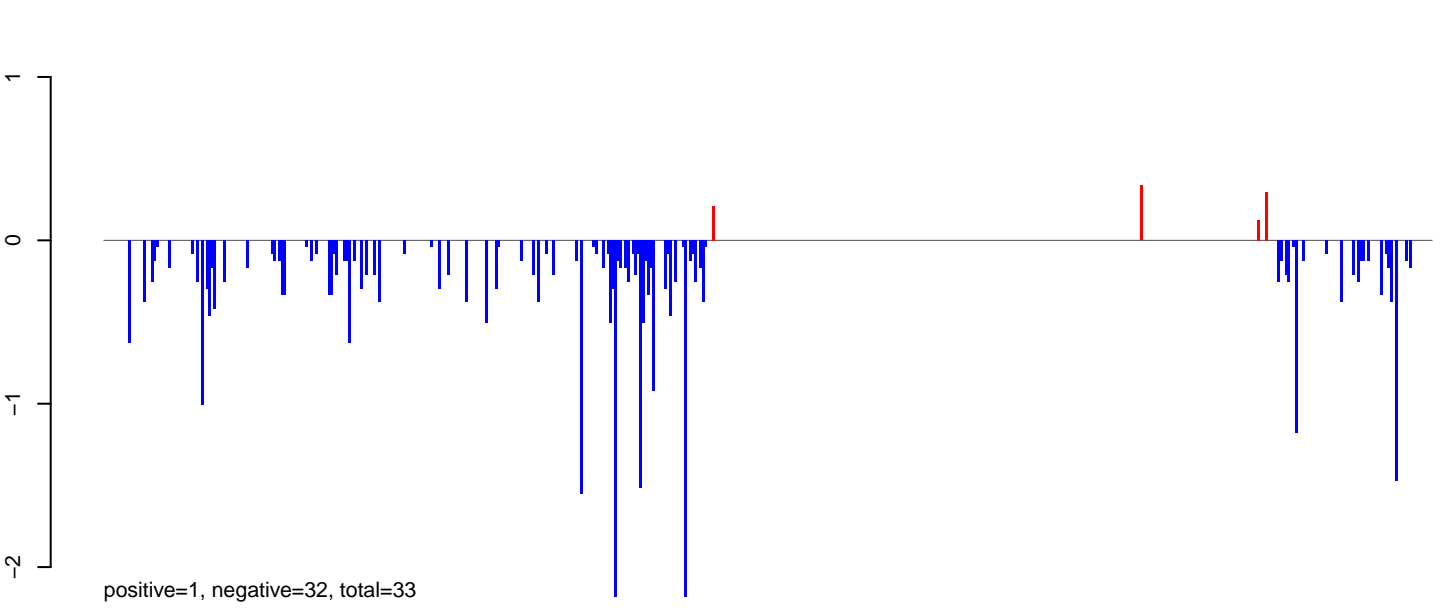
Window size=25, length=4014, TE@ltr-1_family-4665@LTR_Pao:1-4014

0 1000 2000 3000 4000

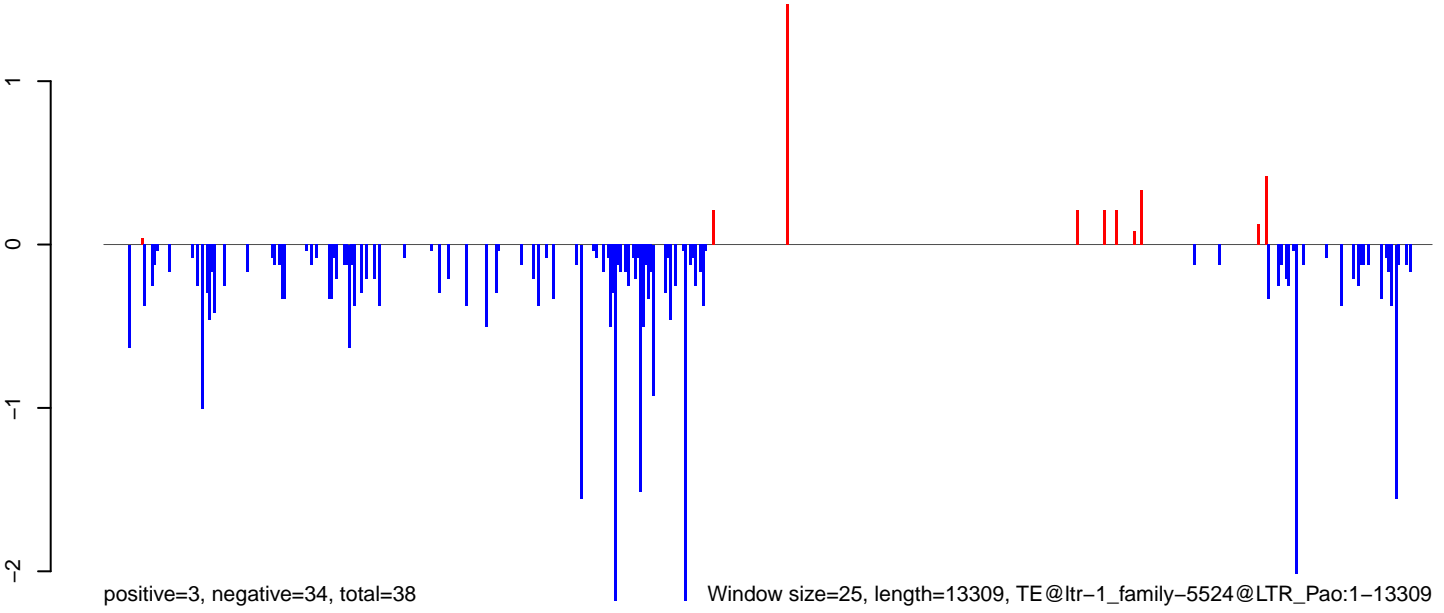
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

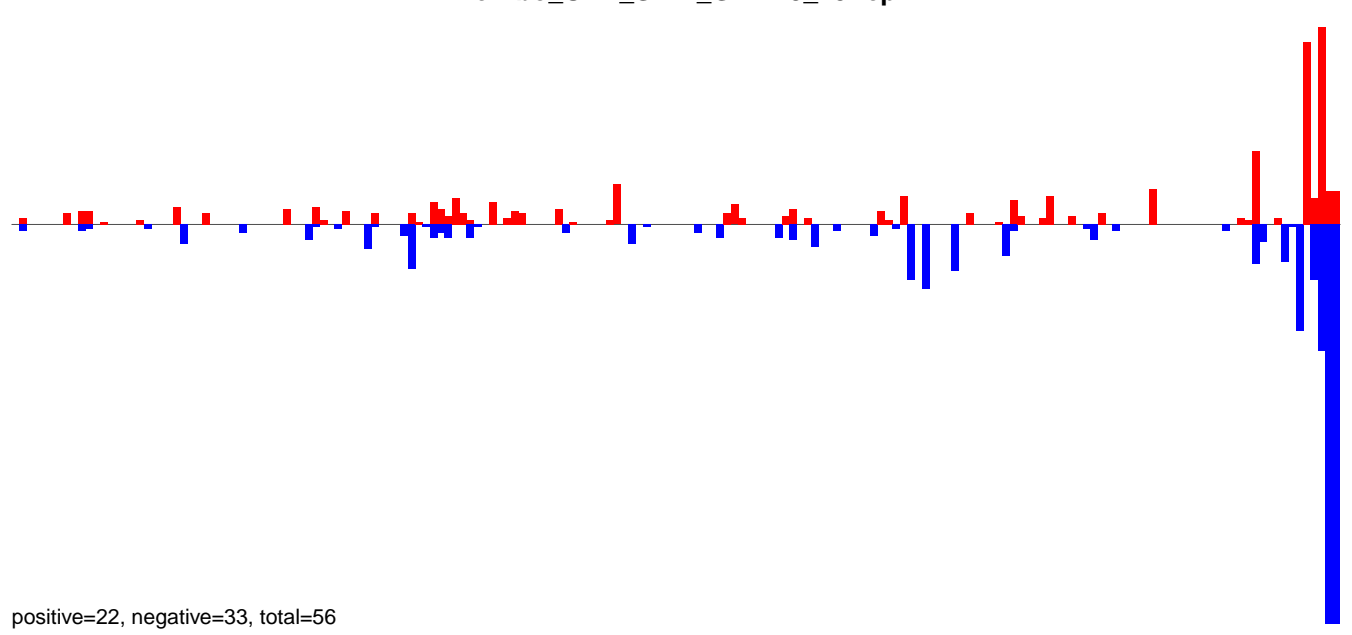


AeAlbo_U4.4_SINV_GFP.rep

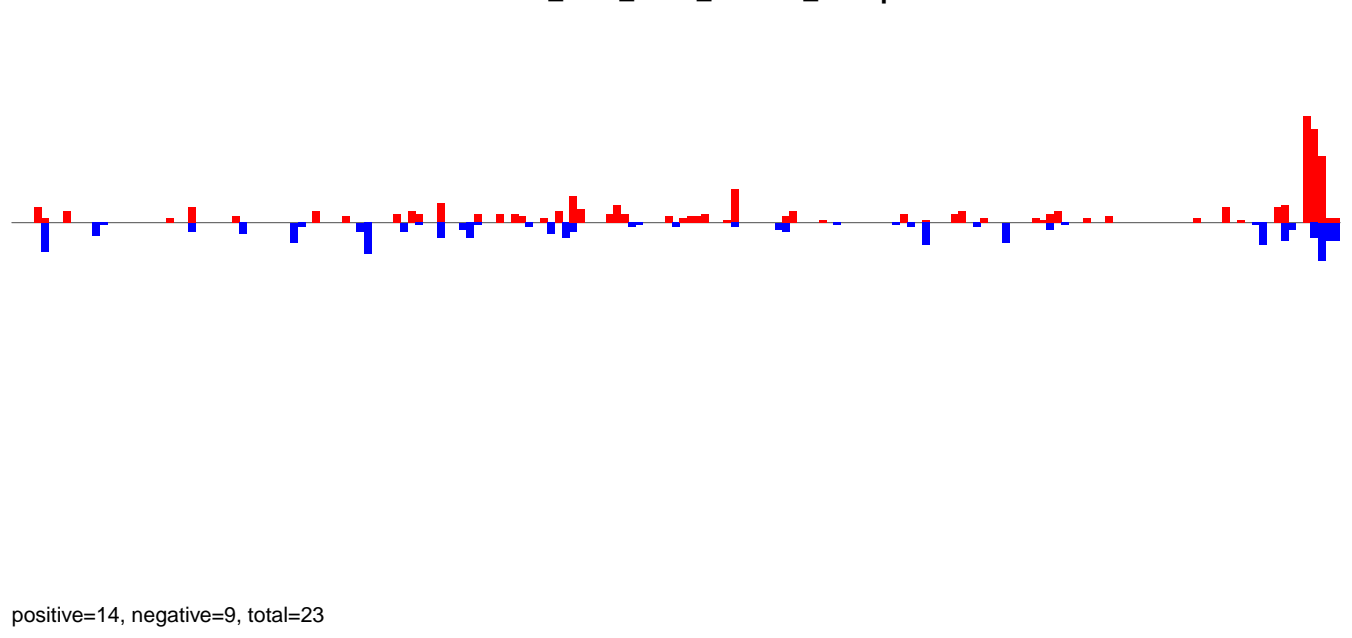


Window size=25, length=13309, TE@ltr-1_family-5524@LTR_Pao:1-13309

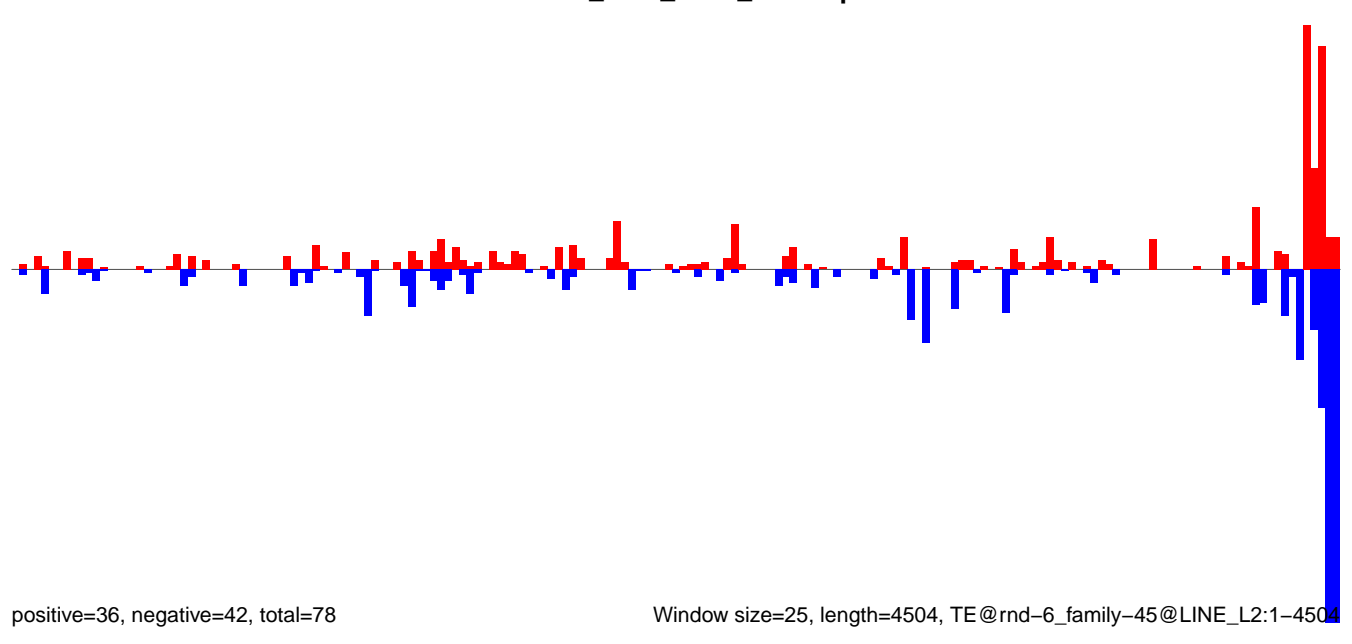
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

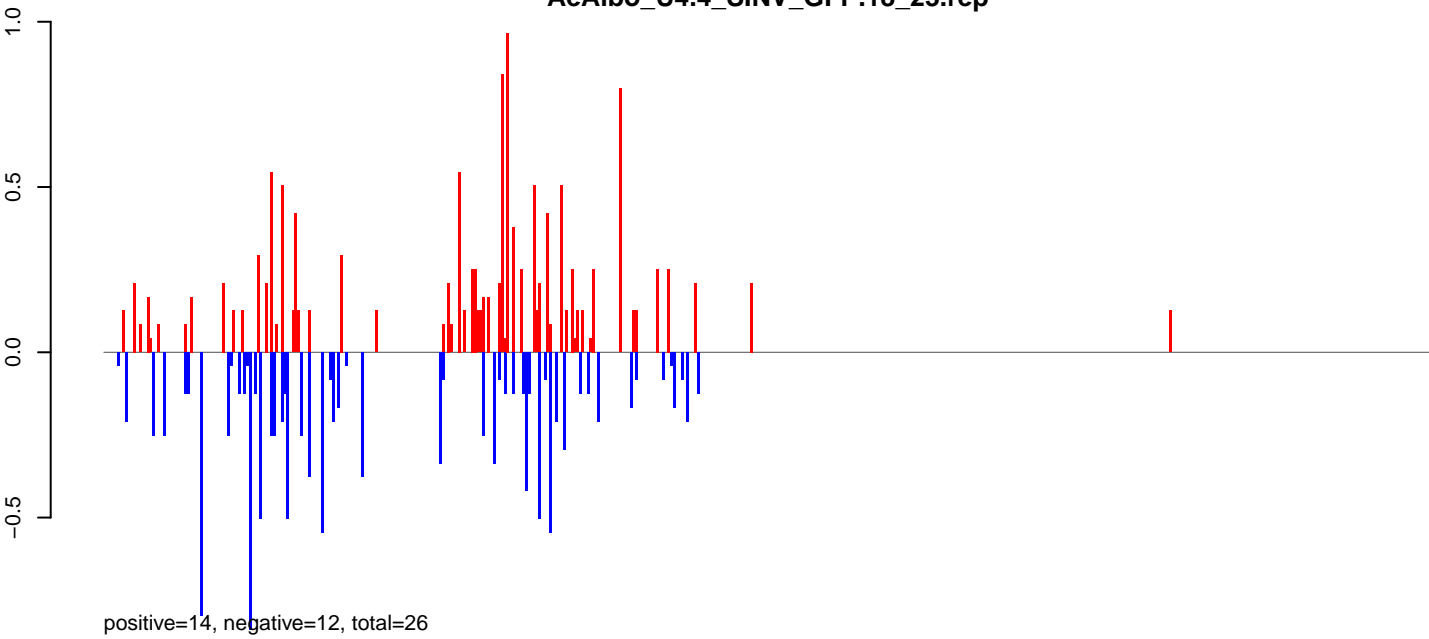


AeAlbo_U4.4_SINV_GFP.rep

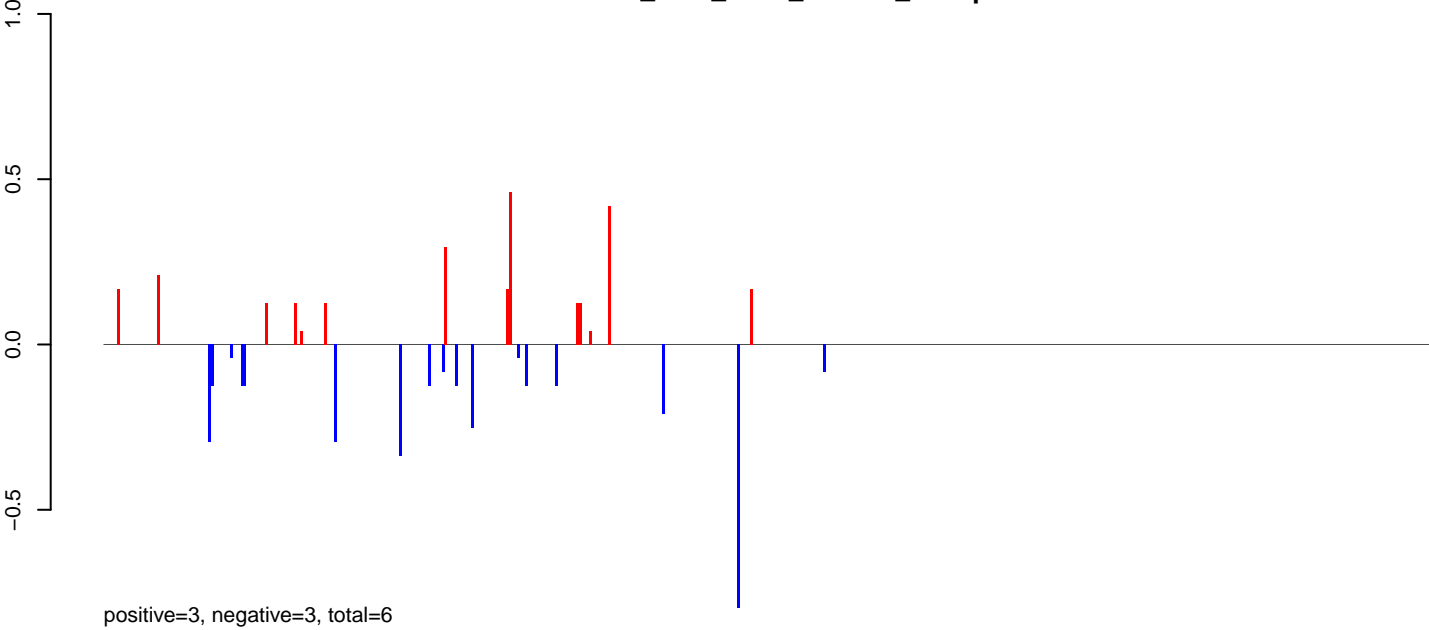


Window size=25, length=4504, TE@rnd-6_family-45@LINE_L2:1-4504

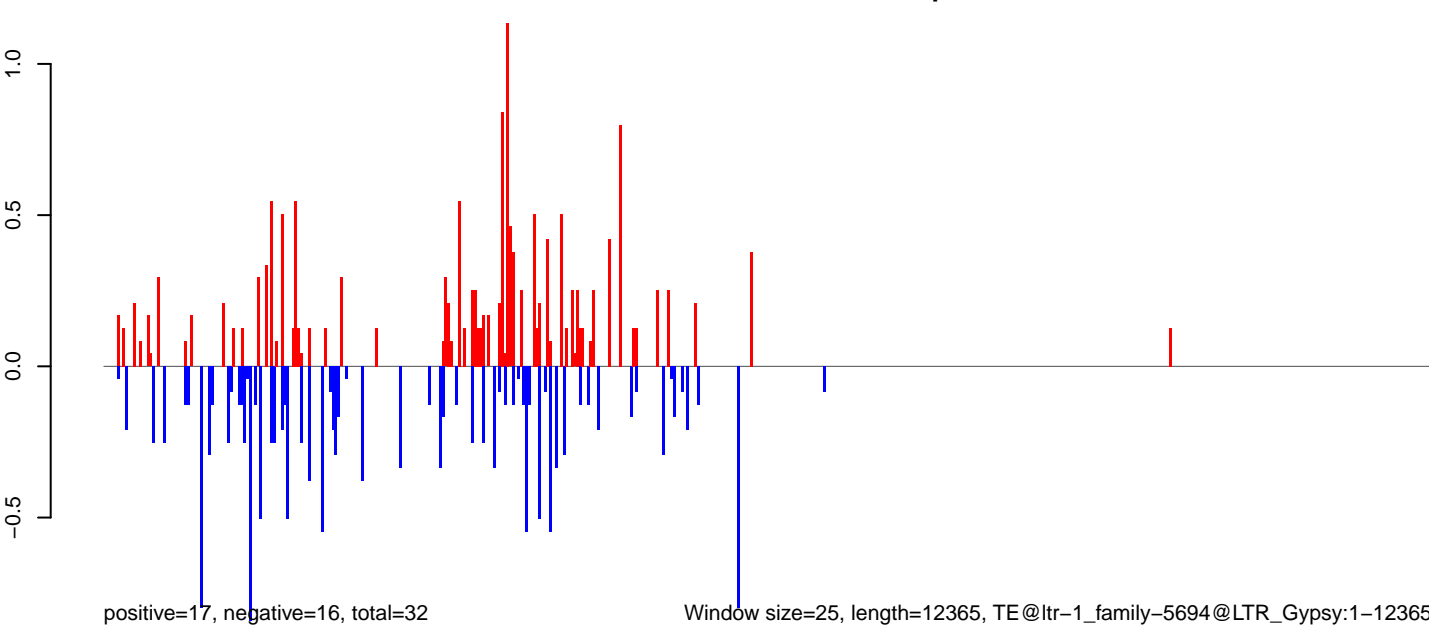
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

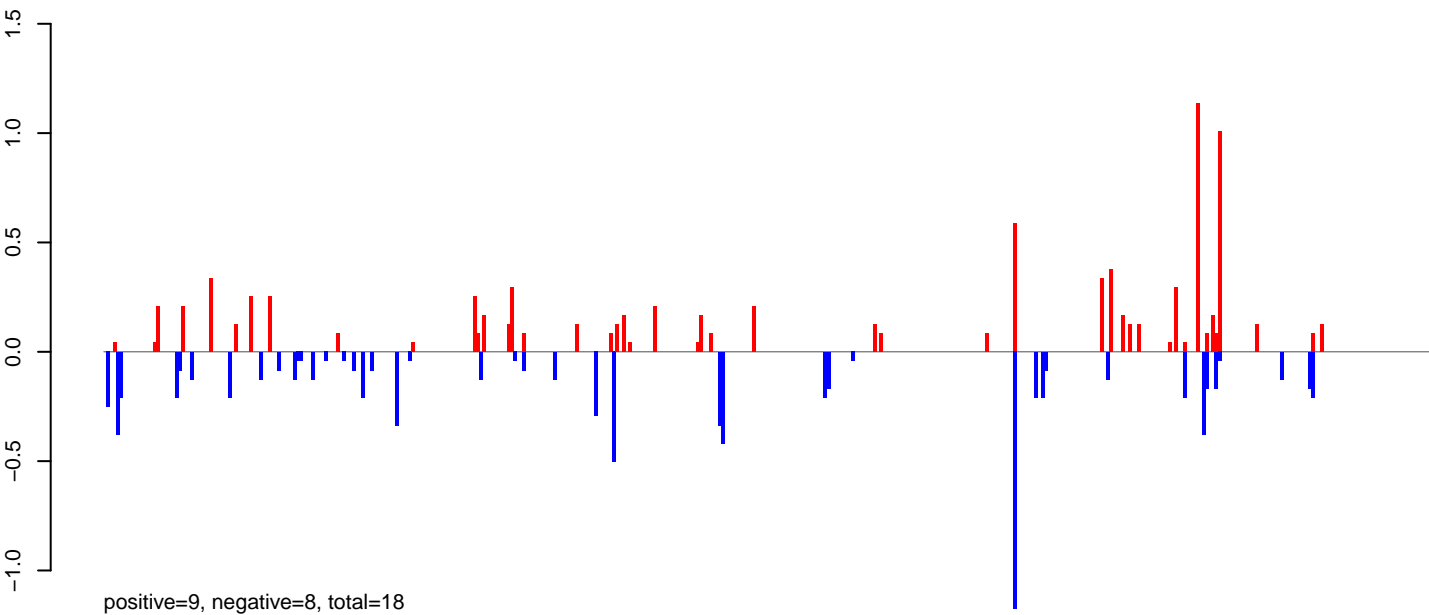


AeAlbo_U4.4_SINV_GFP.rep

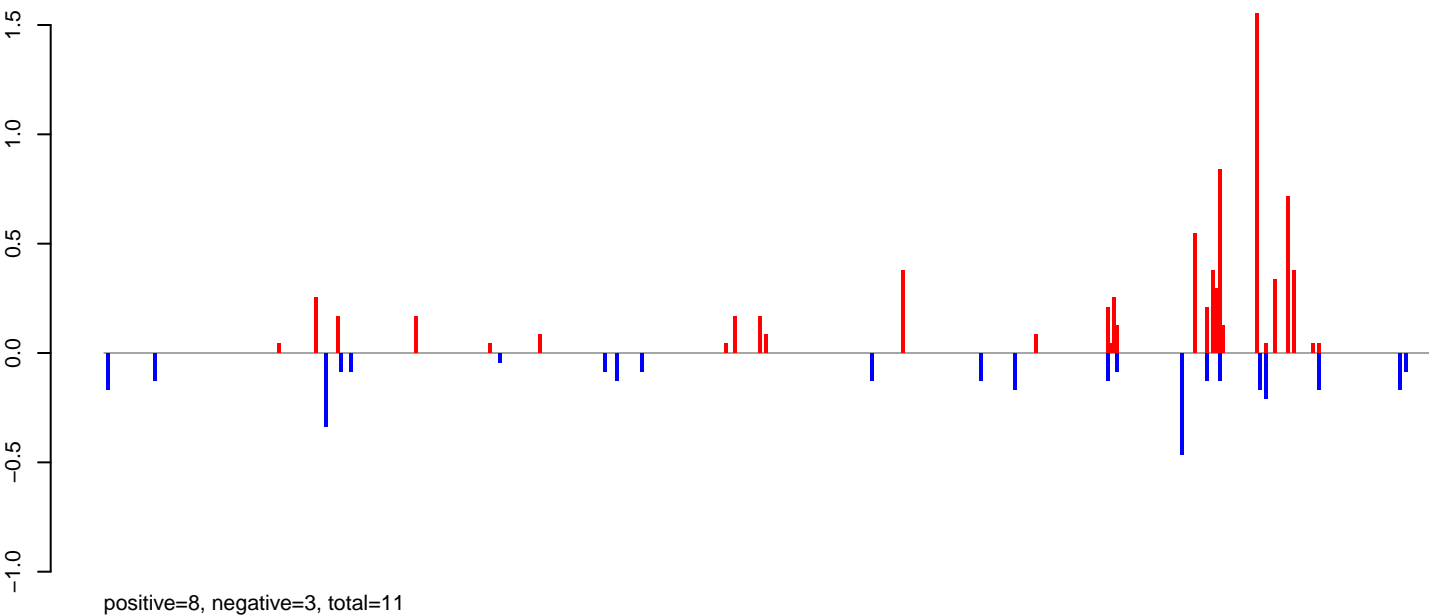


0 2000 4000 6000 8000 10000 12000

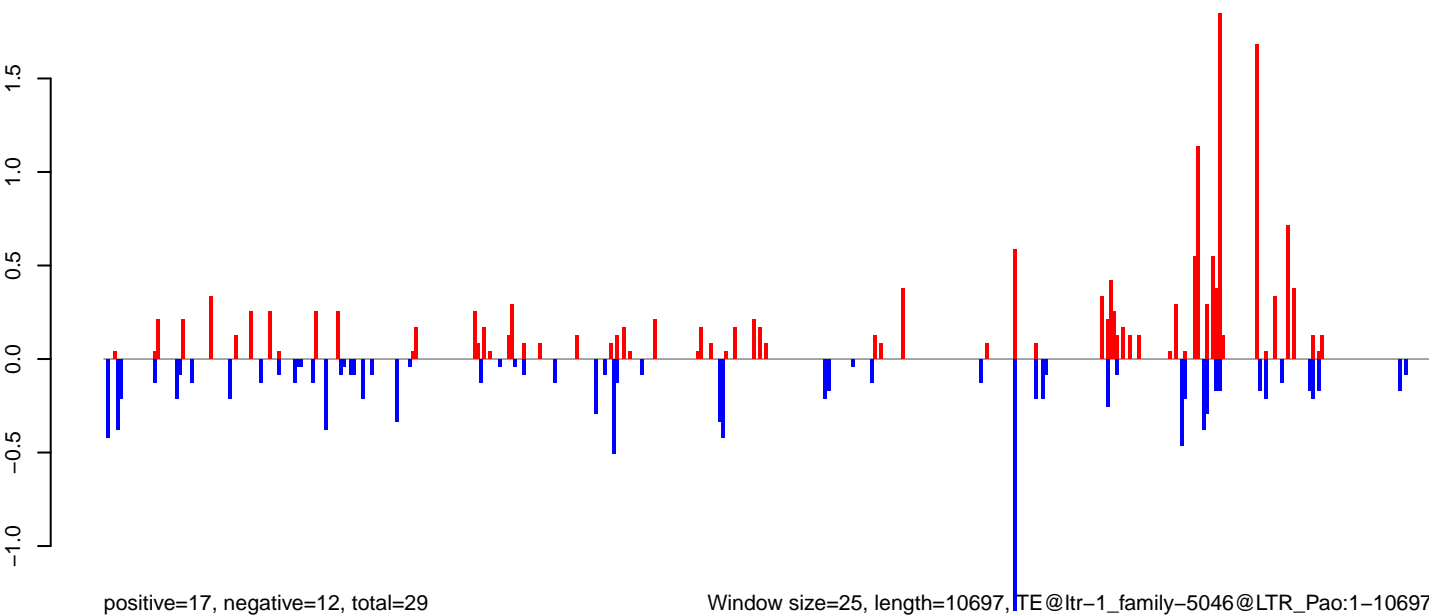
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



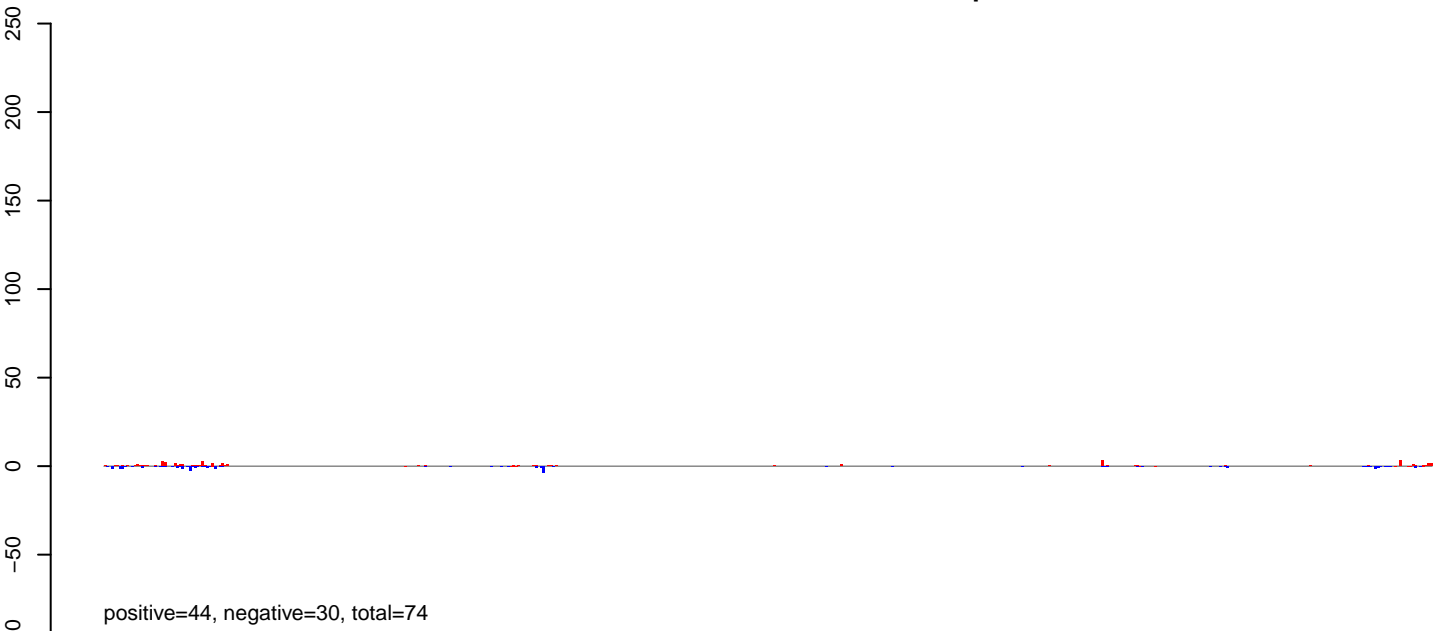
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=10697, ITE@ltr-1_family-5046@LTR_Pao:1-10697

0 2000 4000 6000 8000 10000

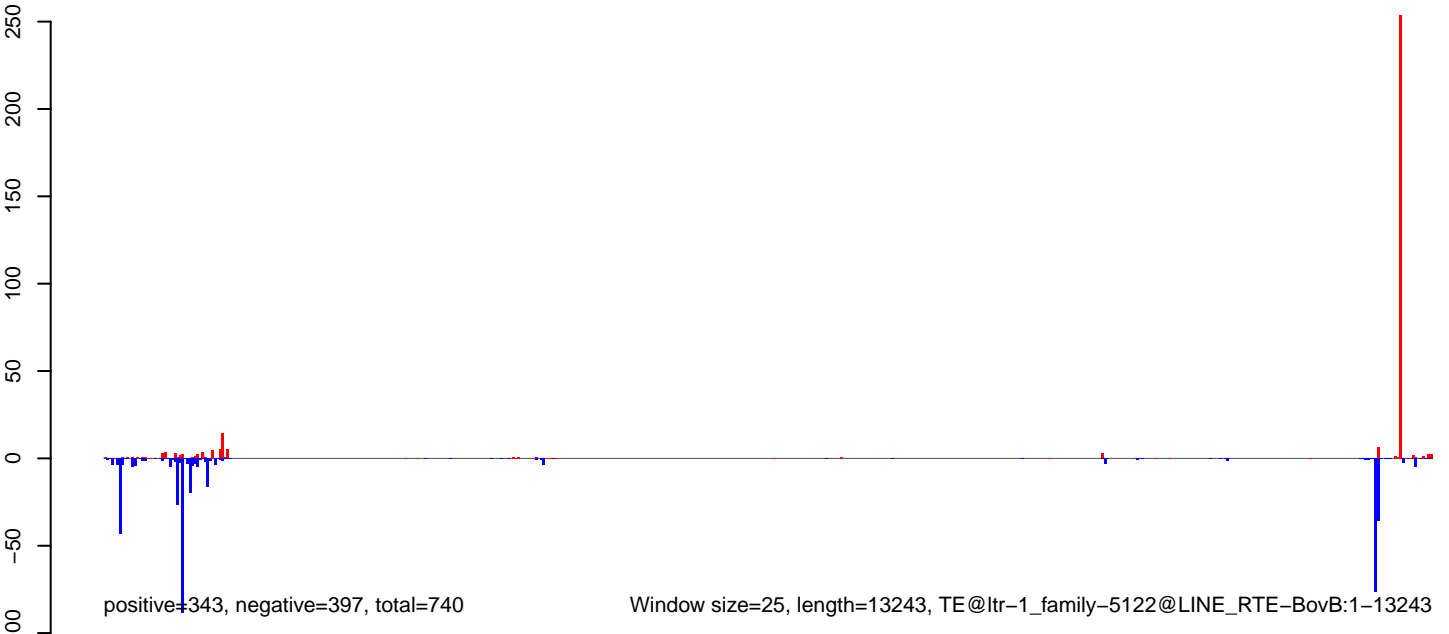
AeAlbo_U4.4_SINV_GFP.18_23.rep



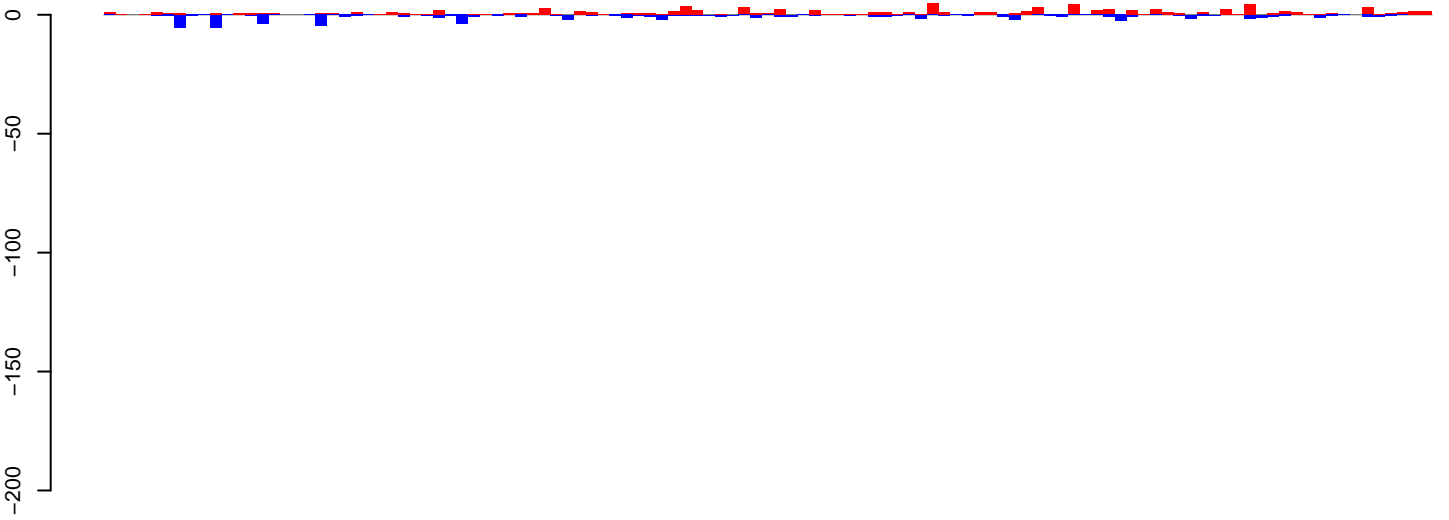
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

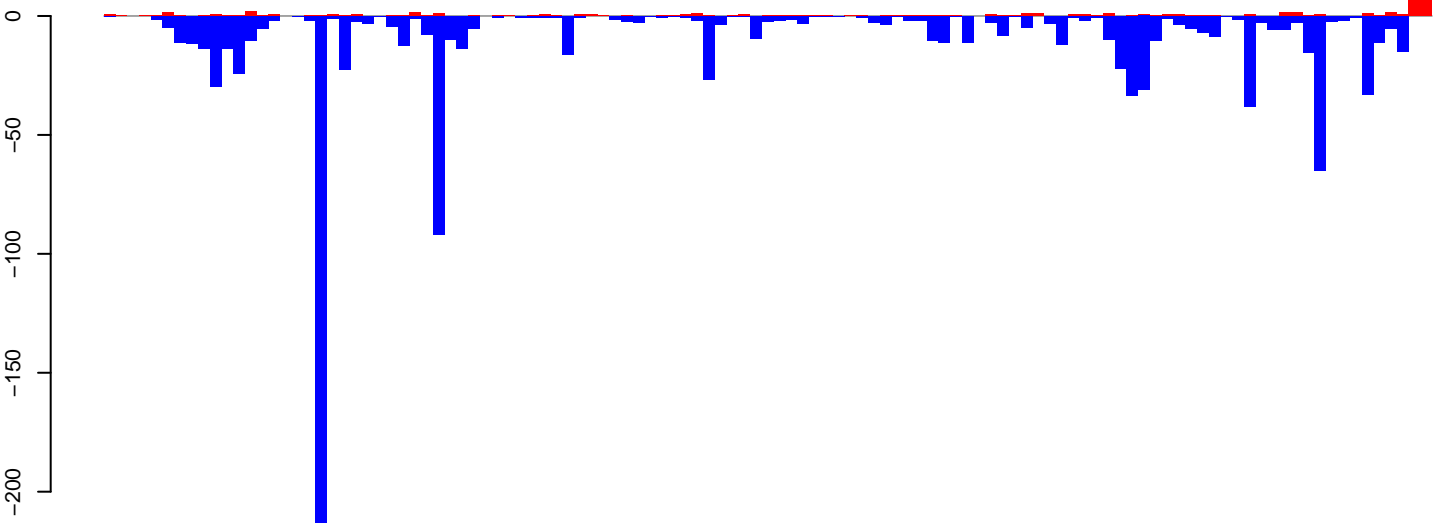


AeAlbo_U4.4_SINV_GFP.18_23.rep



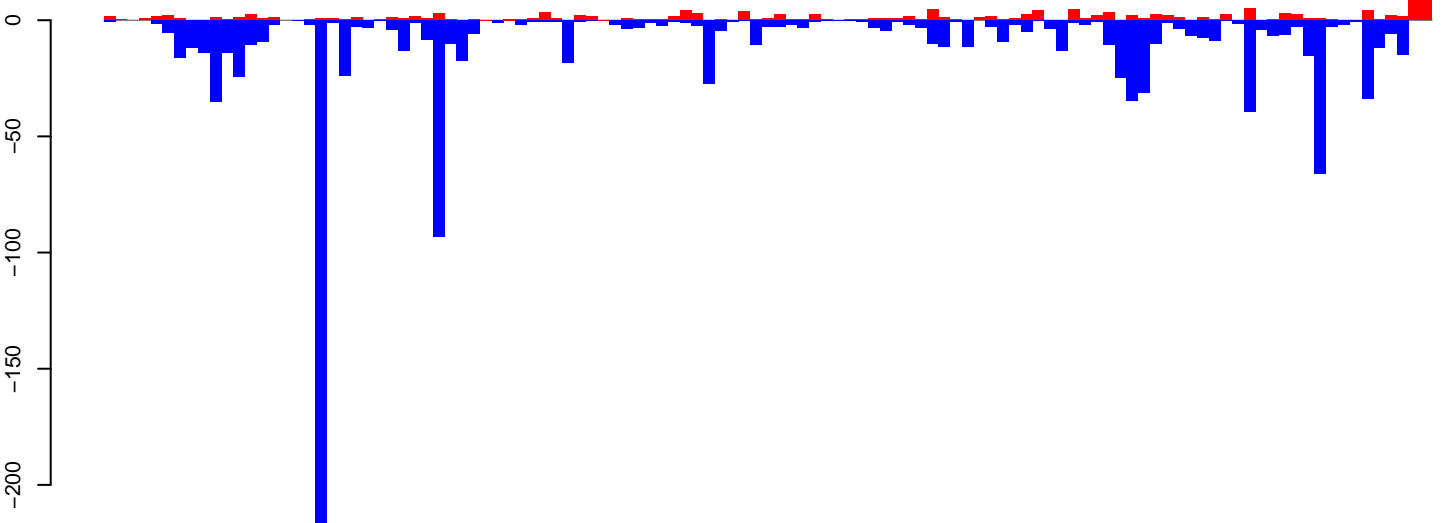
positive=94, negative=69, total=163

AeAlbo_U4.4_SINV_GFP.24_35.rep



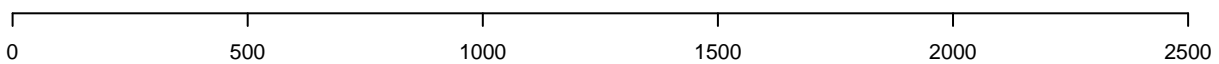
positive=74, negative=1035, total=1109

AeAlbo_U4.4_SINV_GFP.rep

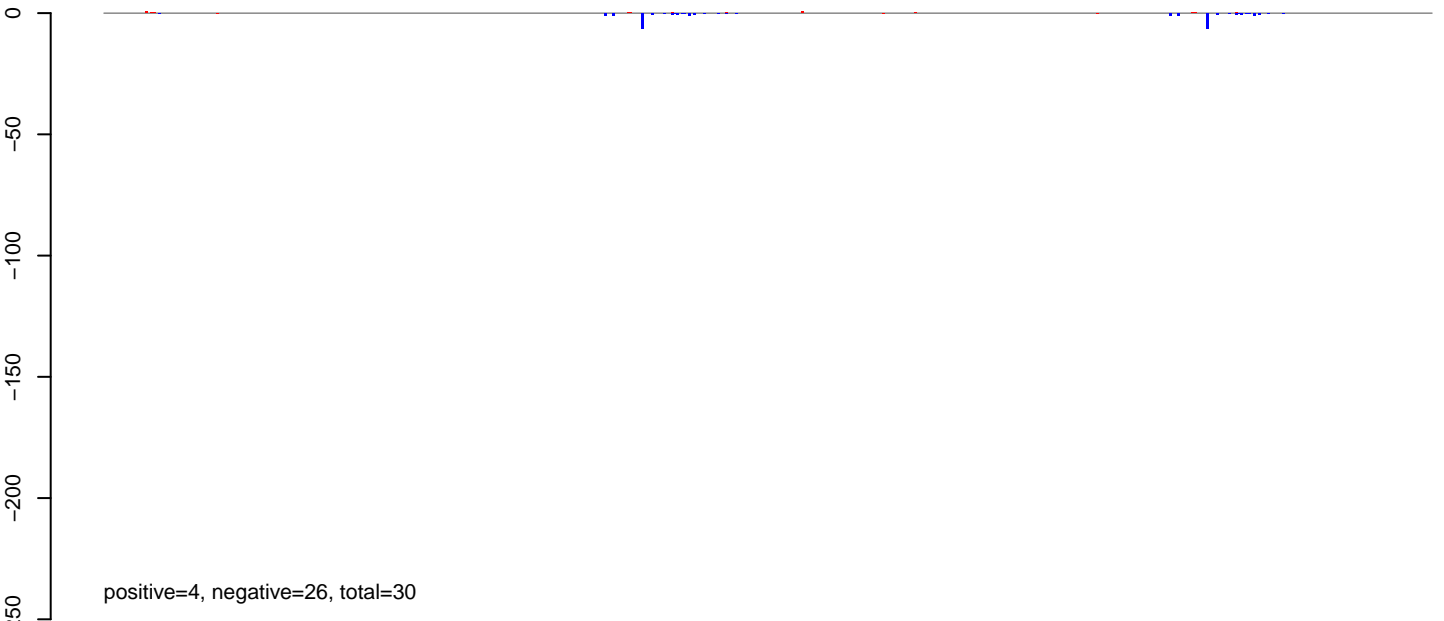


positive=168, negative=1104, total=1273

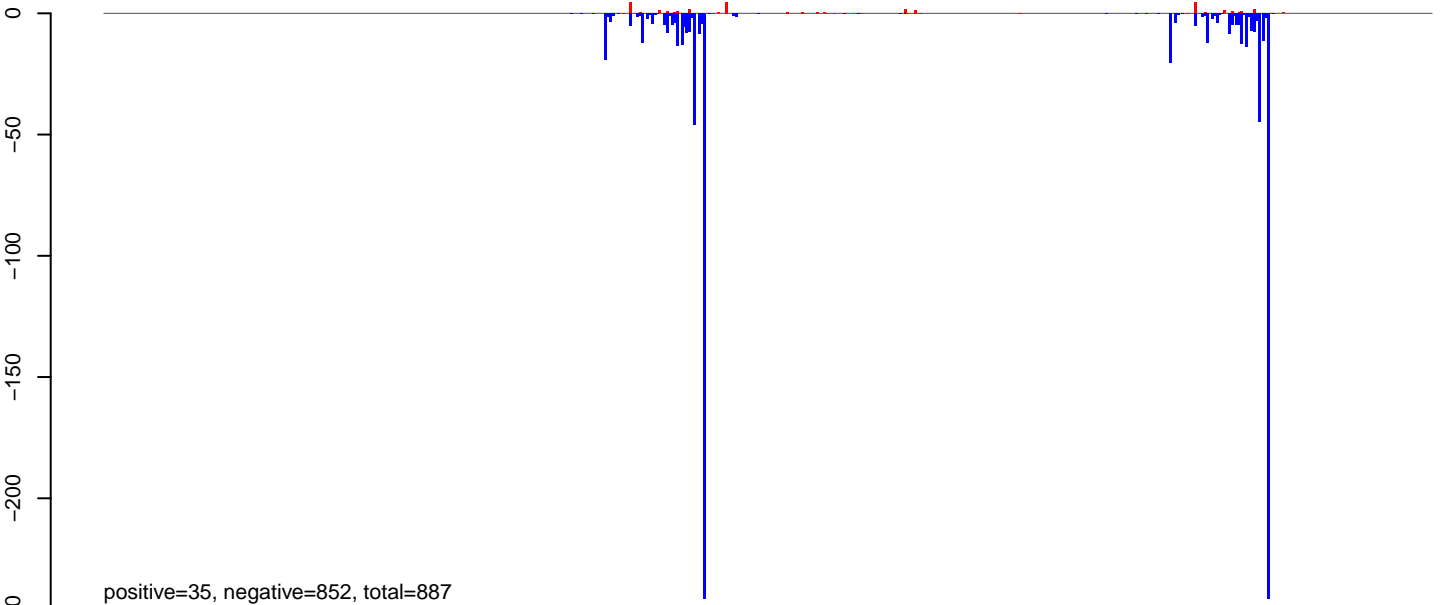
Window size=25, length=2819, TE@rnd-1_family-235@LINE_R1:1-2819



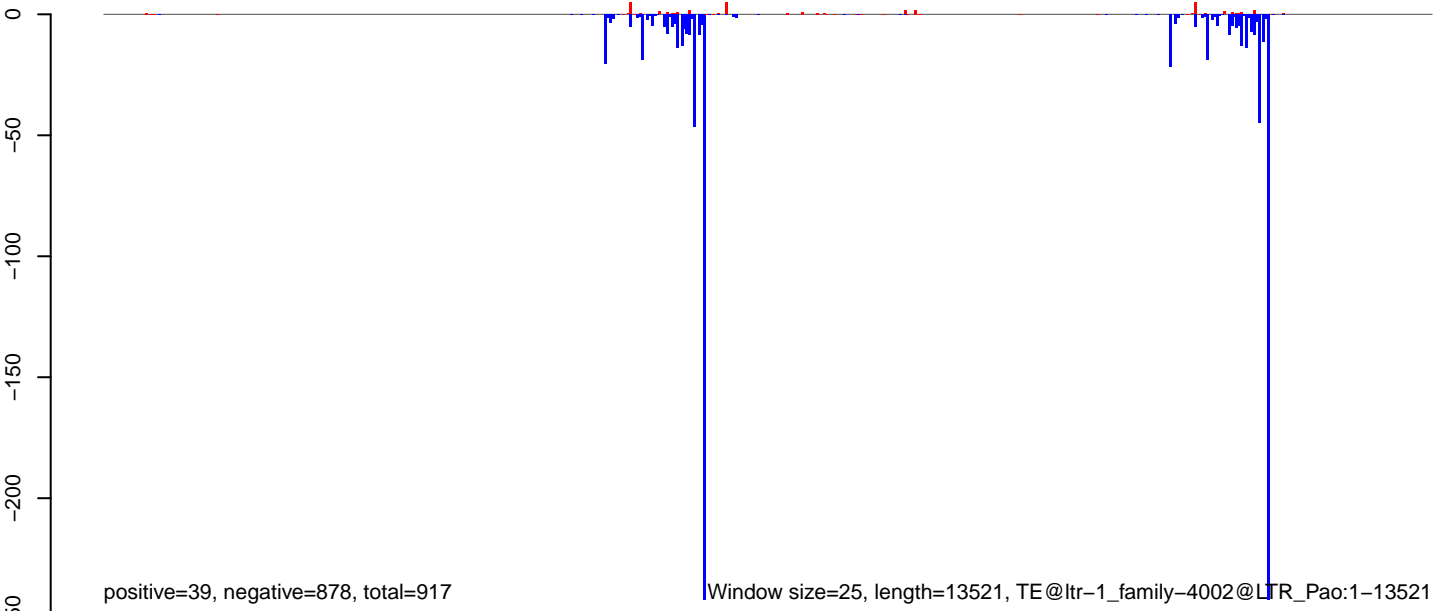
AeAlbo_U4.4_SINV_GFP.18_23.rep



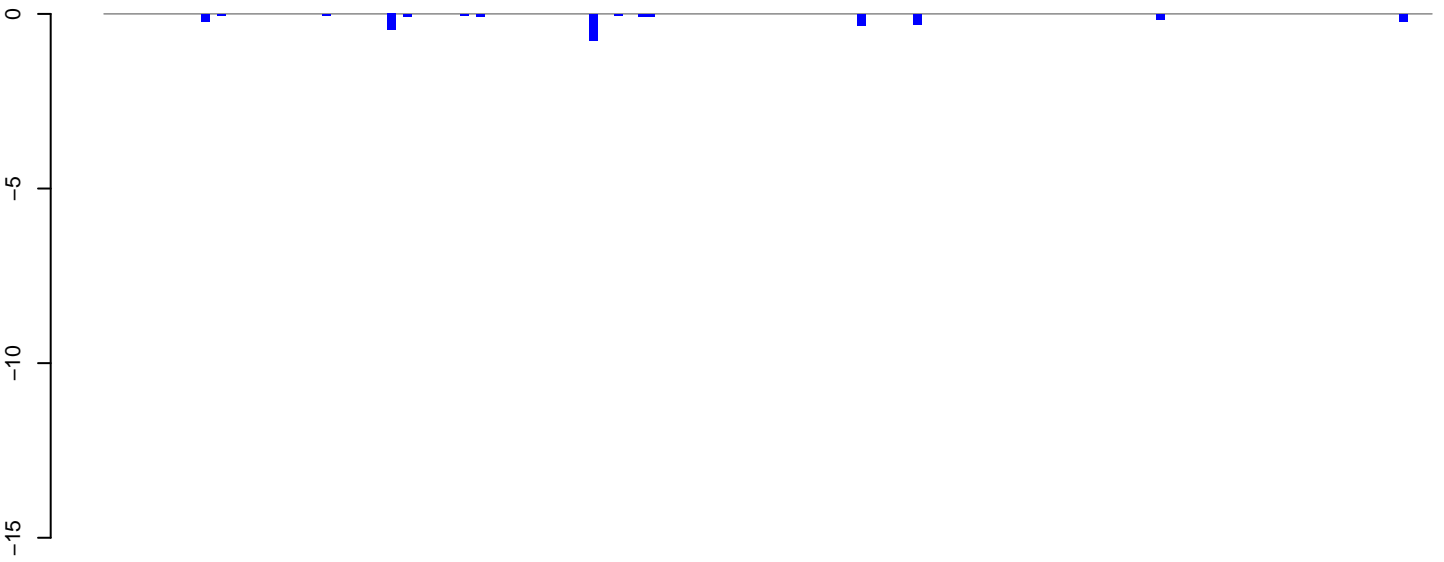
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=0, negative=3, total=3

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=95, total=95

AeAlbo_U4.4_SINV_GFP.rep

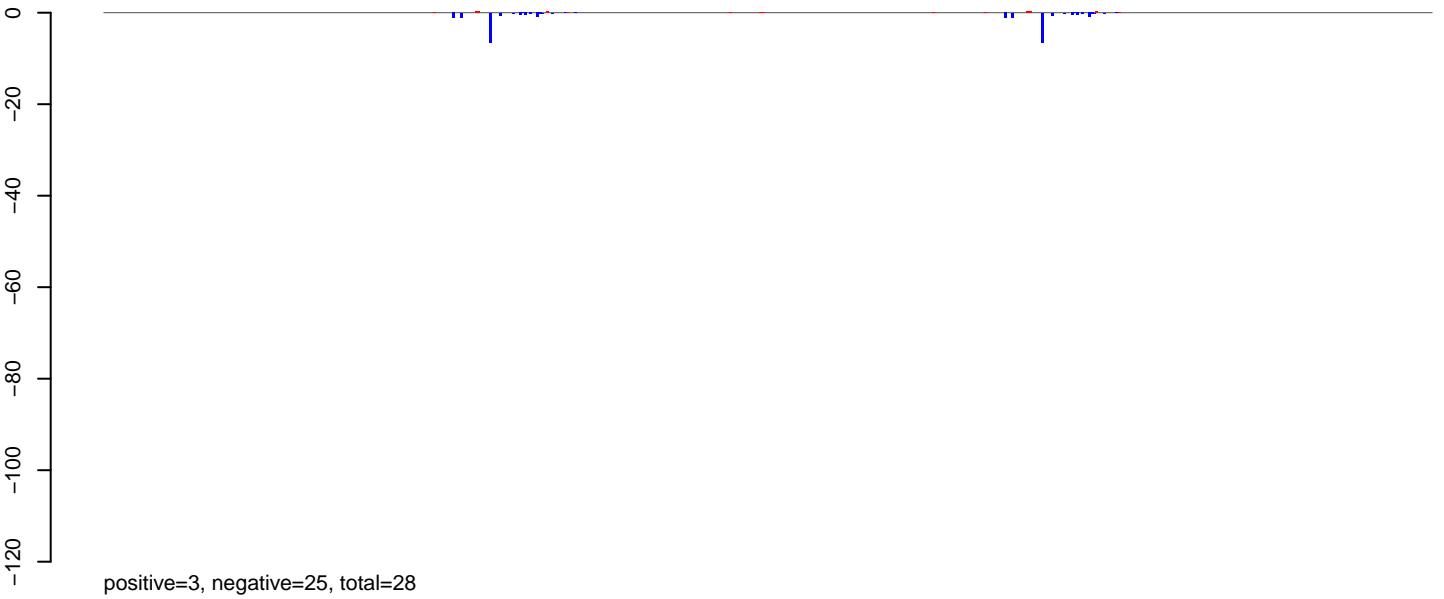


positive=0, negative=98, total=98

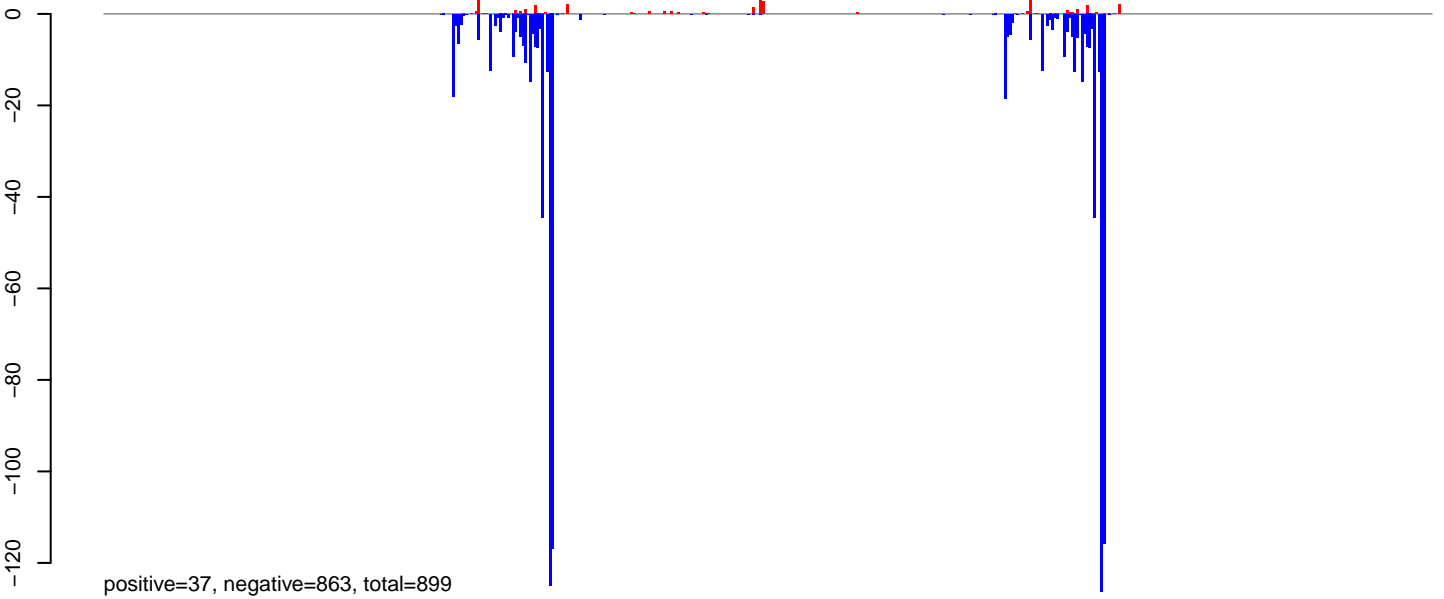
Window size=25, length=4089, TE@ltr-1_family-4160@LTR_Copia:1-4089

0 1000 2000 3000 4000

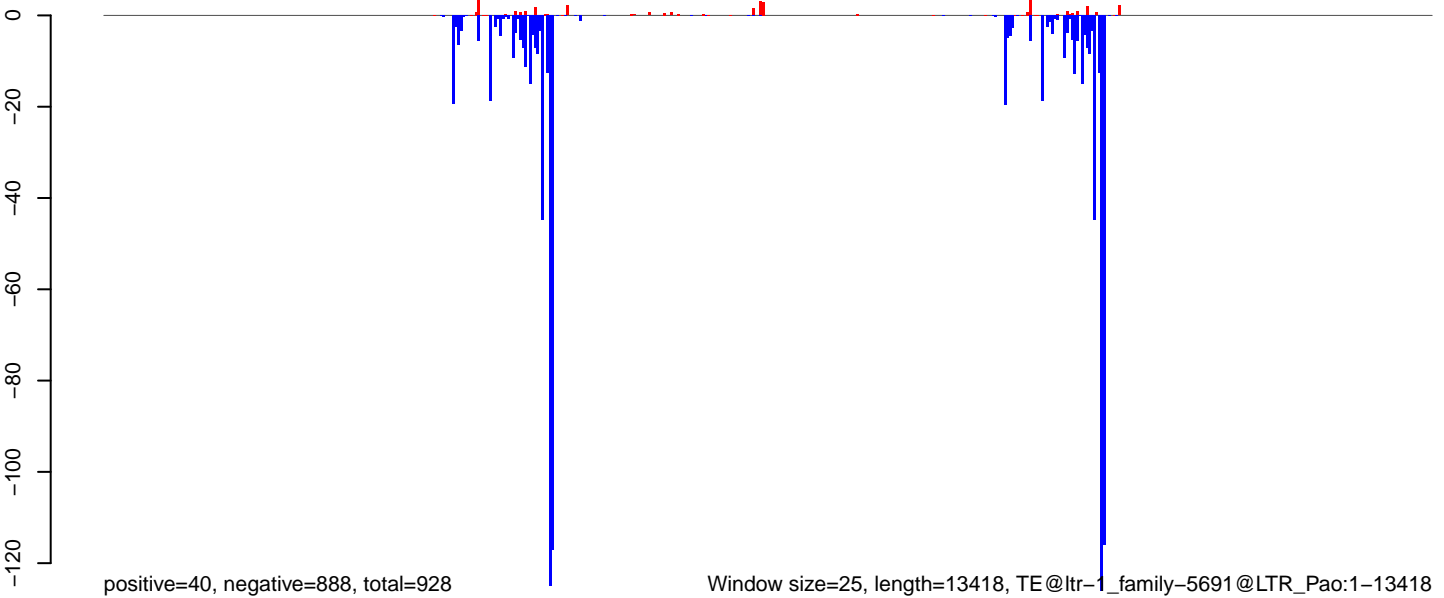
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



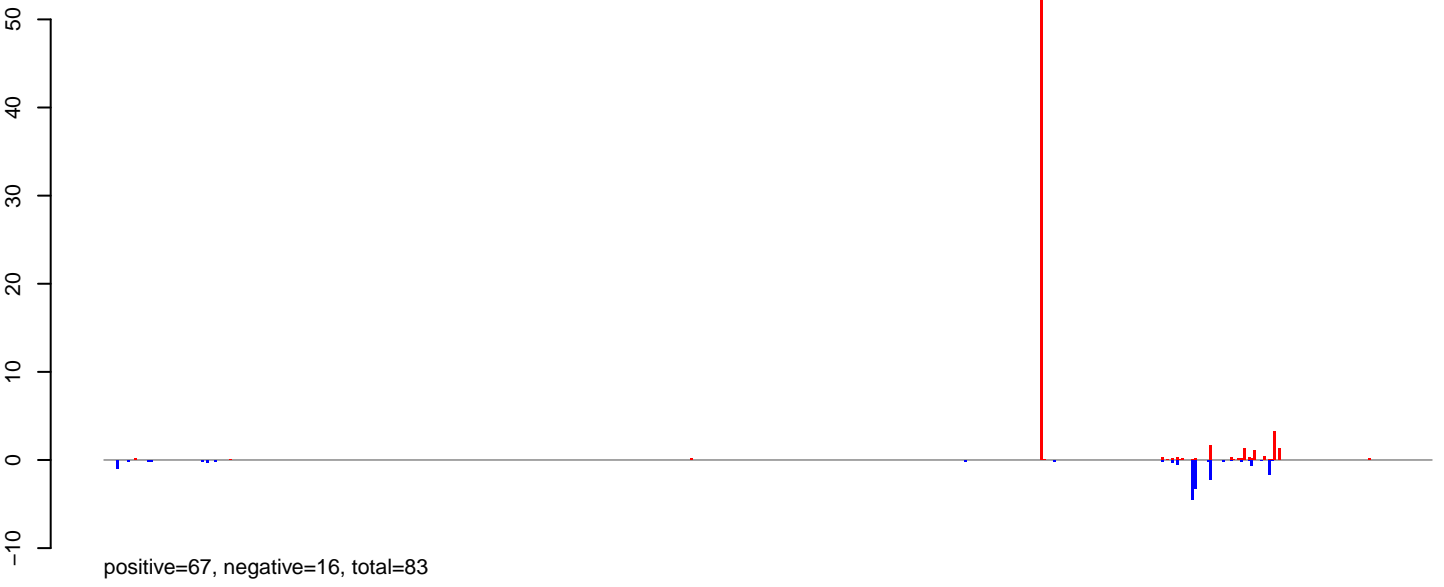
AeAlbo_U4.4_SINV_GFP.rep



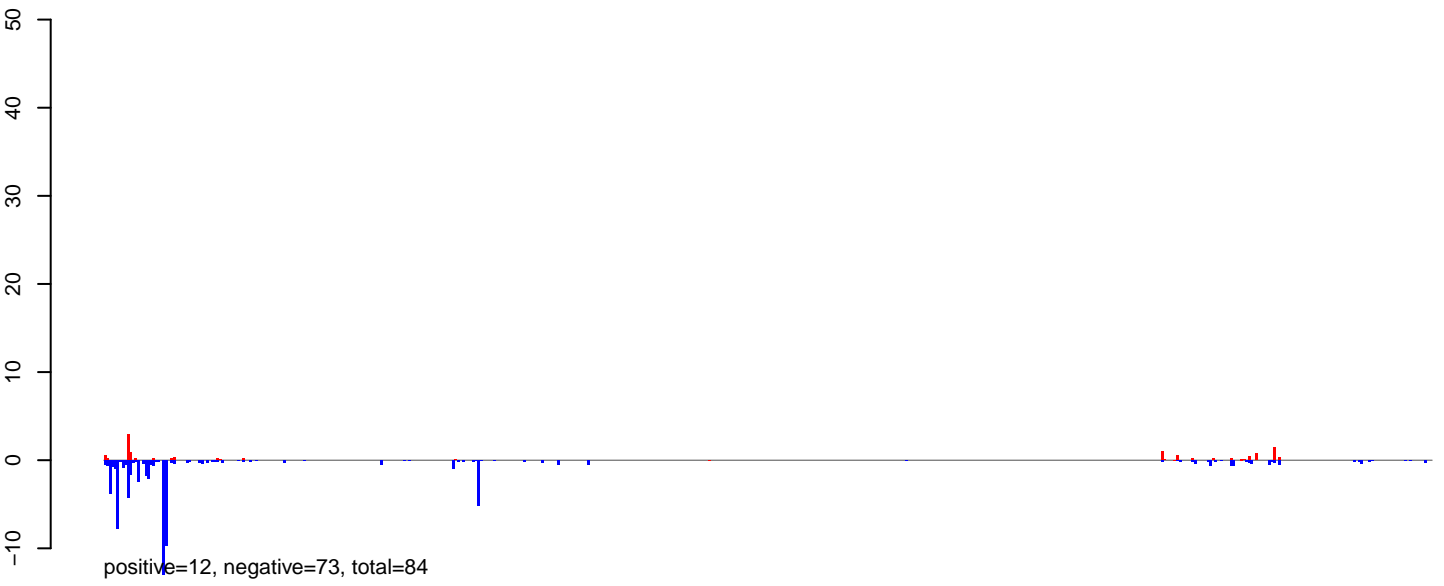
Window size=25, length=13418, TE@ltr-1_family-5691@LTR_Pao:1-13418

0 2000 4000 6000 8000 10000 12000

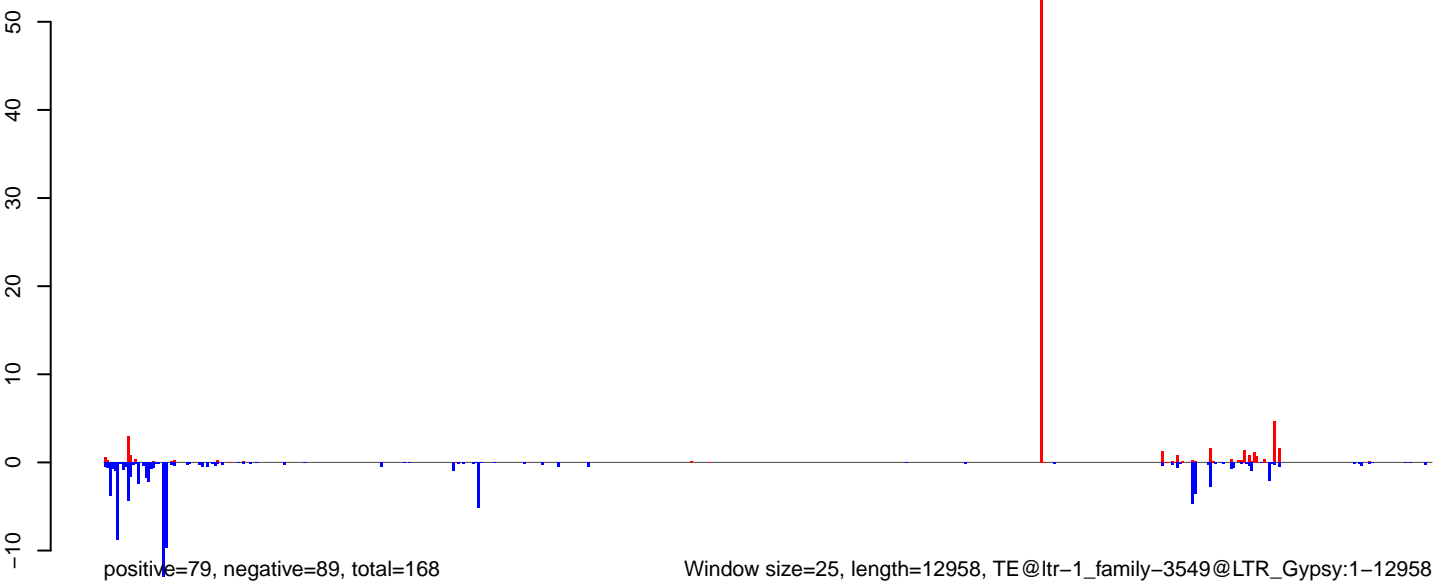
AeAlbo_U4.4_SINV_GFP.18_23.rep



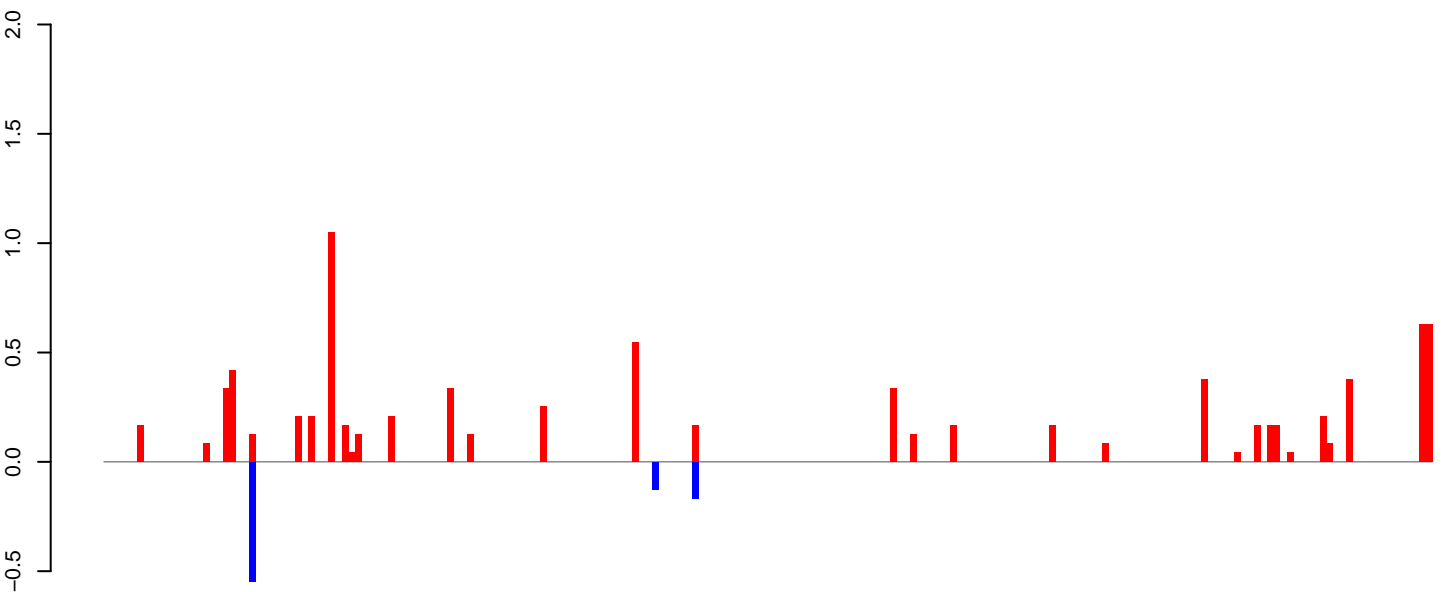
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

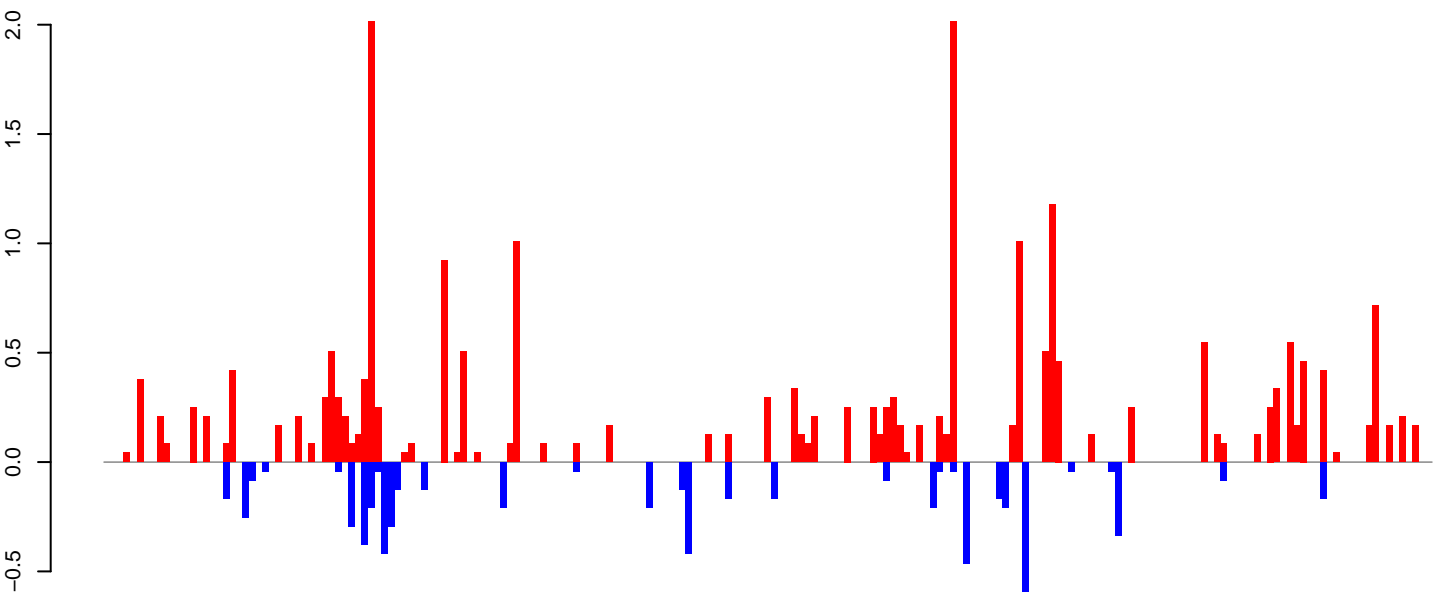


AeAlbo_U4.4_SINV_GFP.18_23.rep



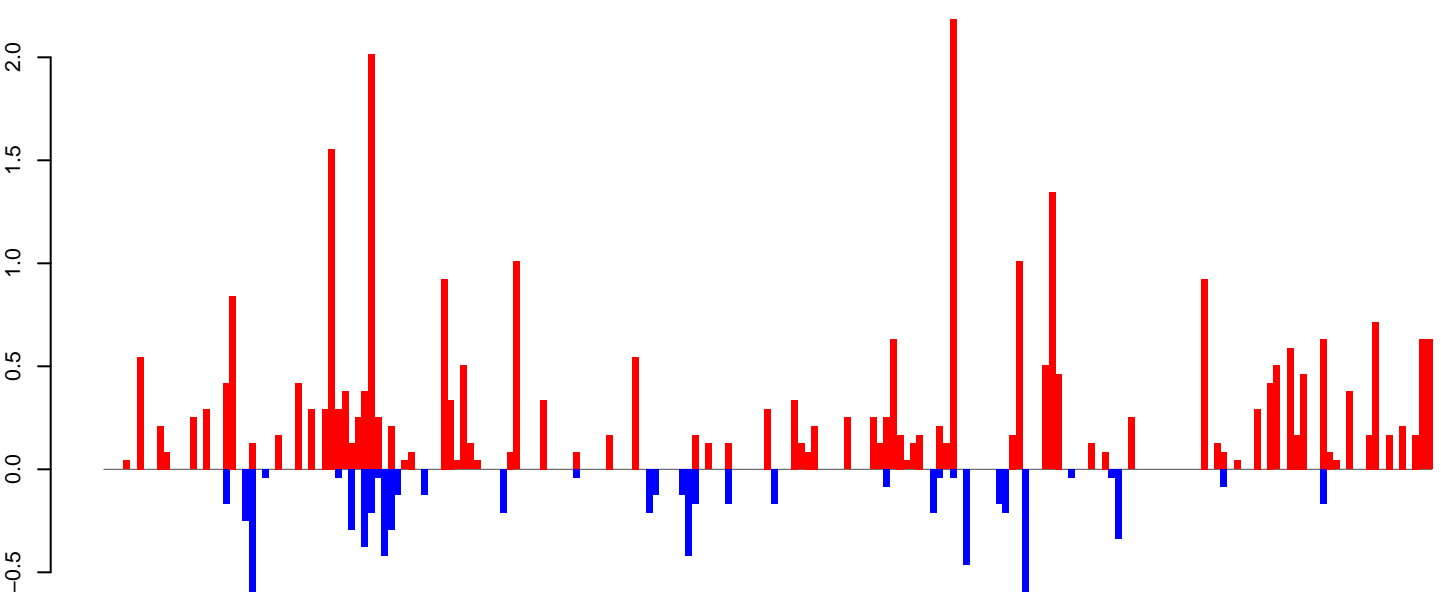
positive=8, negative=1, total=9

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=23, negative=6, total=29

AeAlbo_U4.4_SINV_GFP.rep

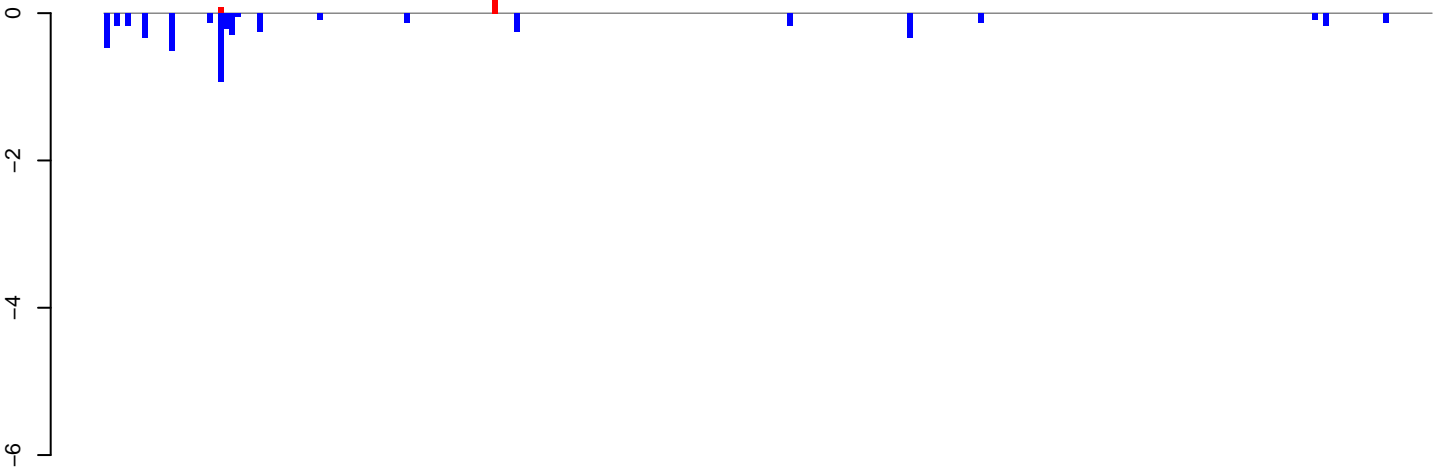


positive=31, negative=7, total=38

Window size=25, length=5012, TE@ltr-1_family-4718@LTR_Gypsy:1-5012

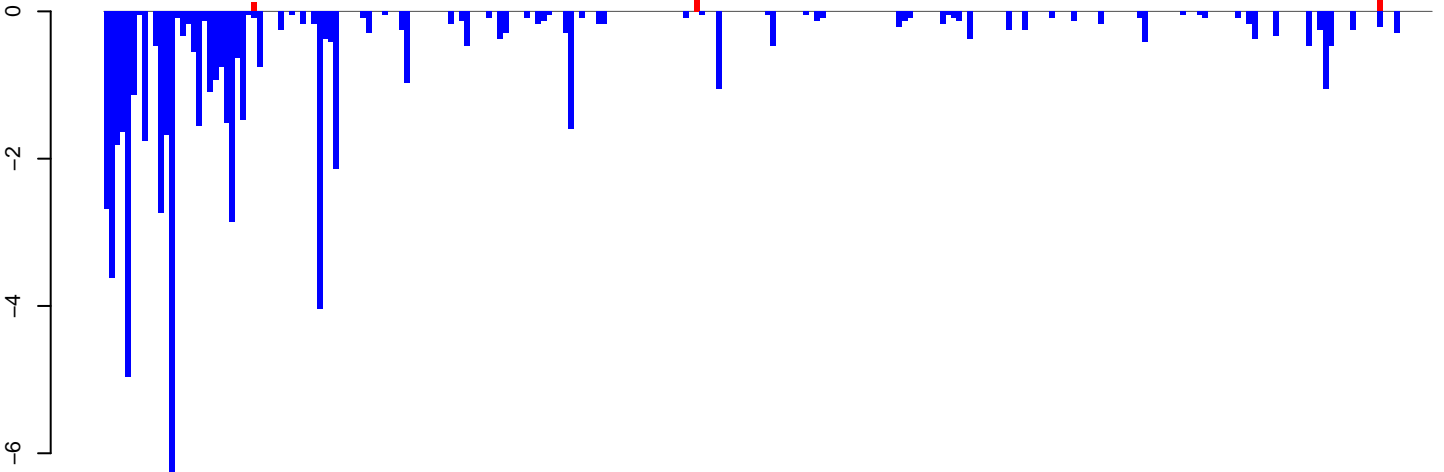
0 1000 2000 3000 4000 5000

AeAlbo_U4.4_SINV_GFP.18_23.rep



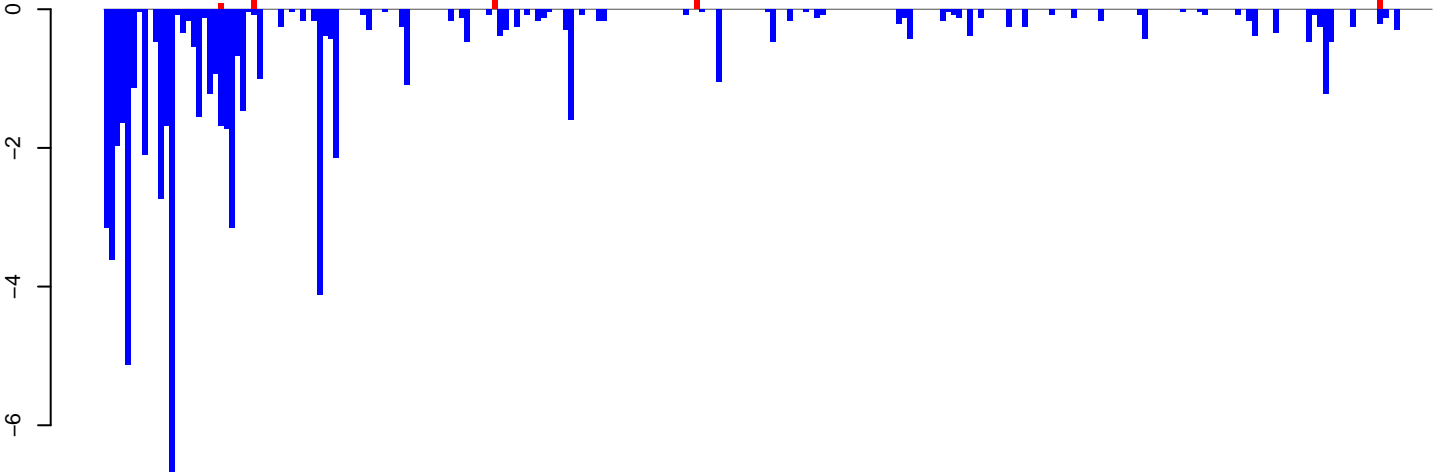
positive=1, negative=5, total=6

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=65, total=65

AeAlbo_U4.4_SINV_GFP.rep

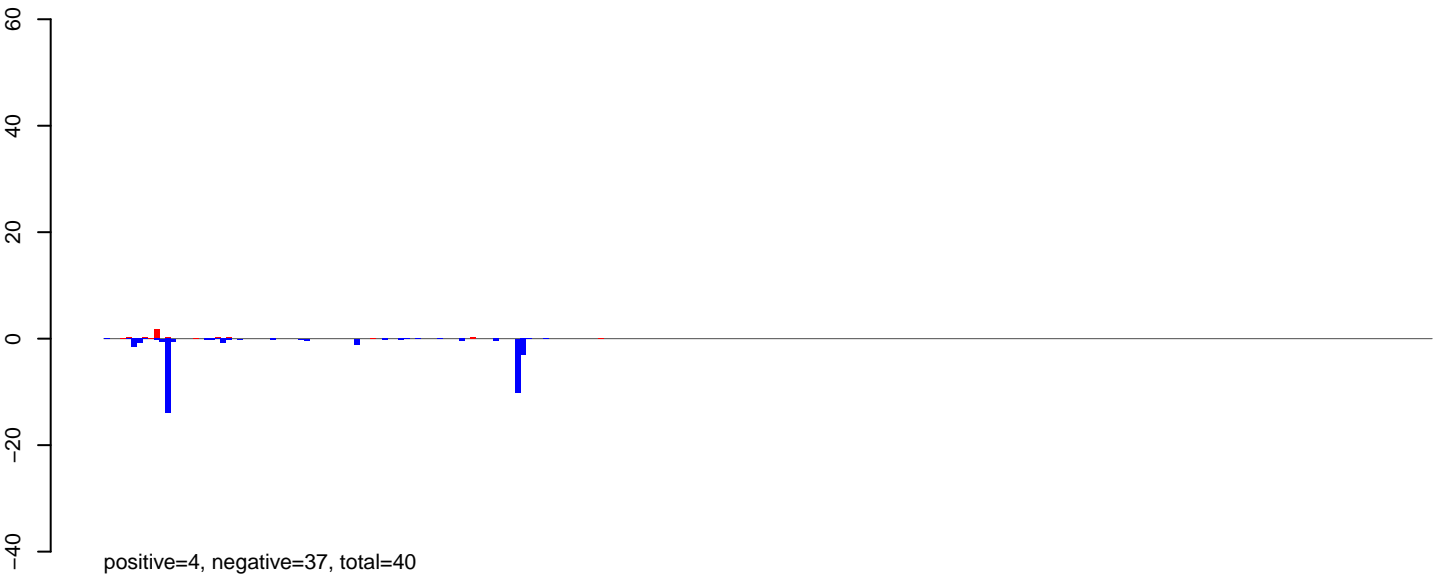


positive=2, negative=70, total=71

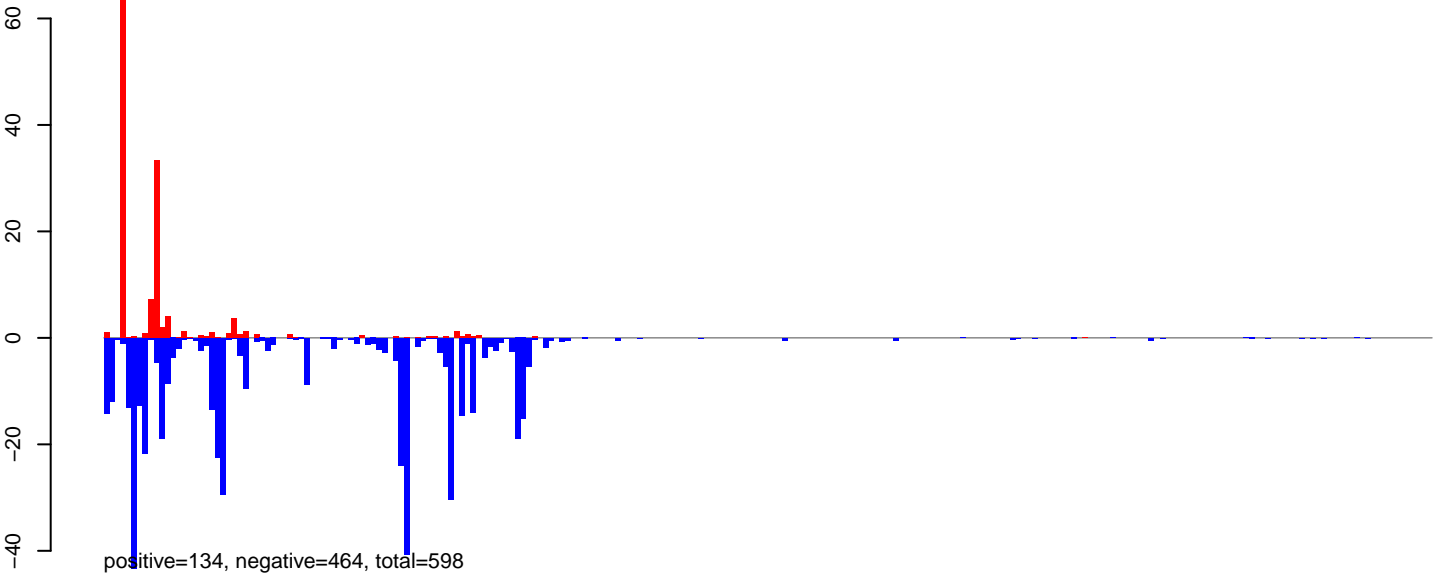
Window size=25, length=6067, TE@ltr-1_family-3735@LTR_Pao:1-6067

0 1000 2000 3000 4000 5000 6000

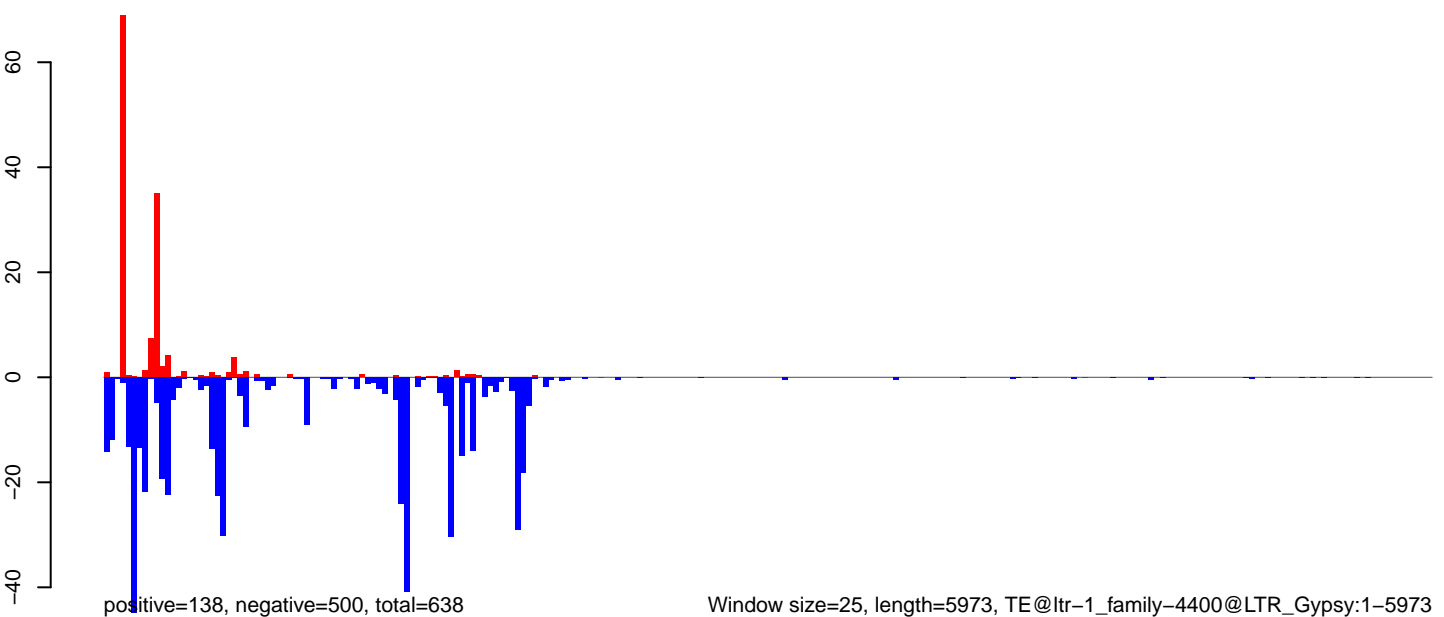
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

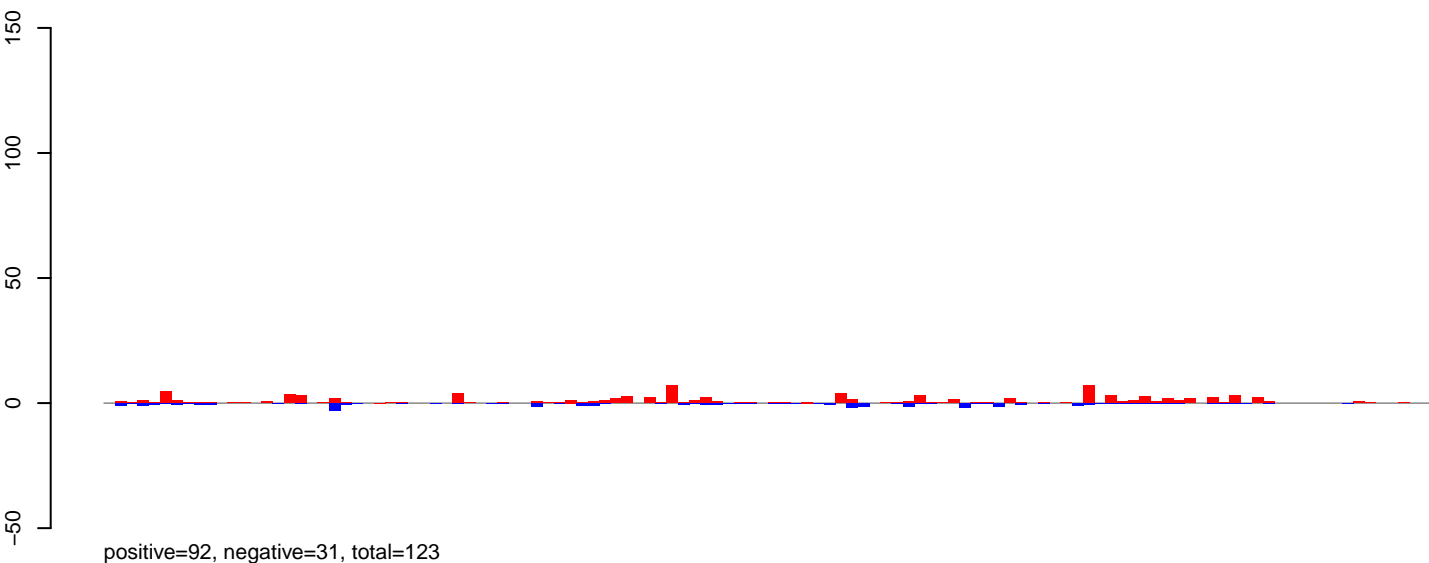


AeAlbo_U4.4_SINV_GFP.rep

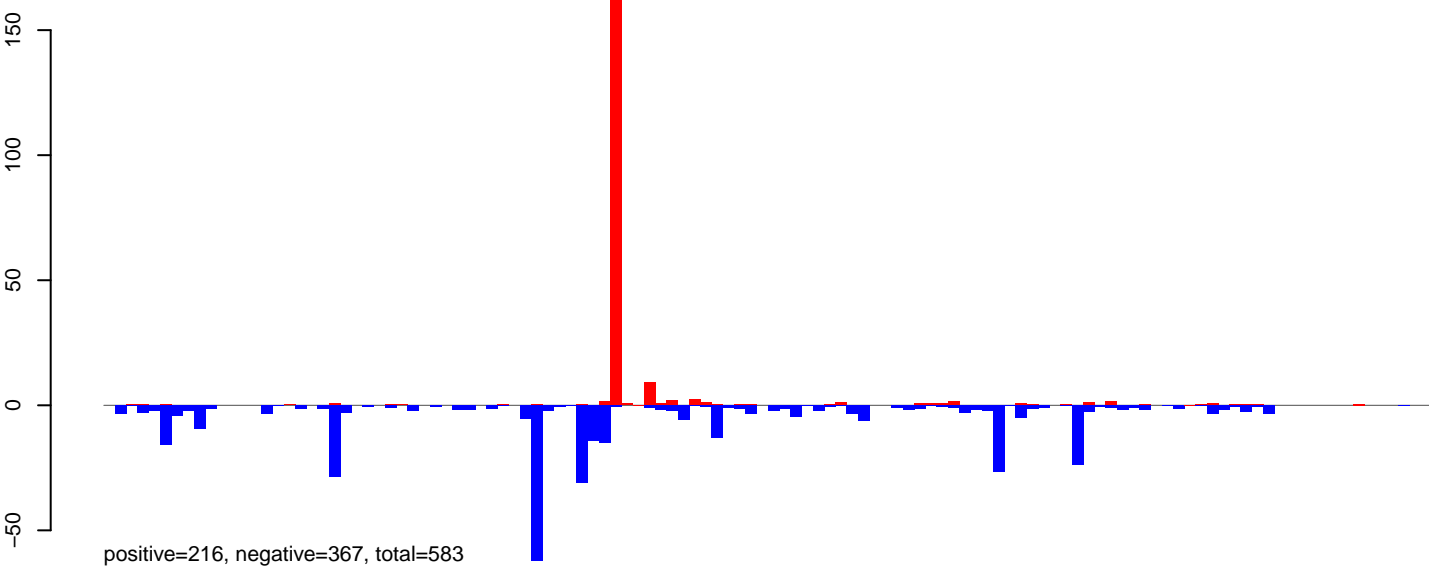


Window size=25, length=5973, TE@ltr-1_family-4400@LTR_Gypsy:1-5973

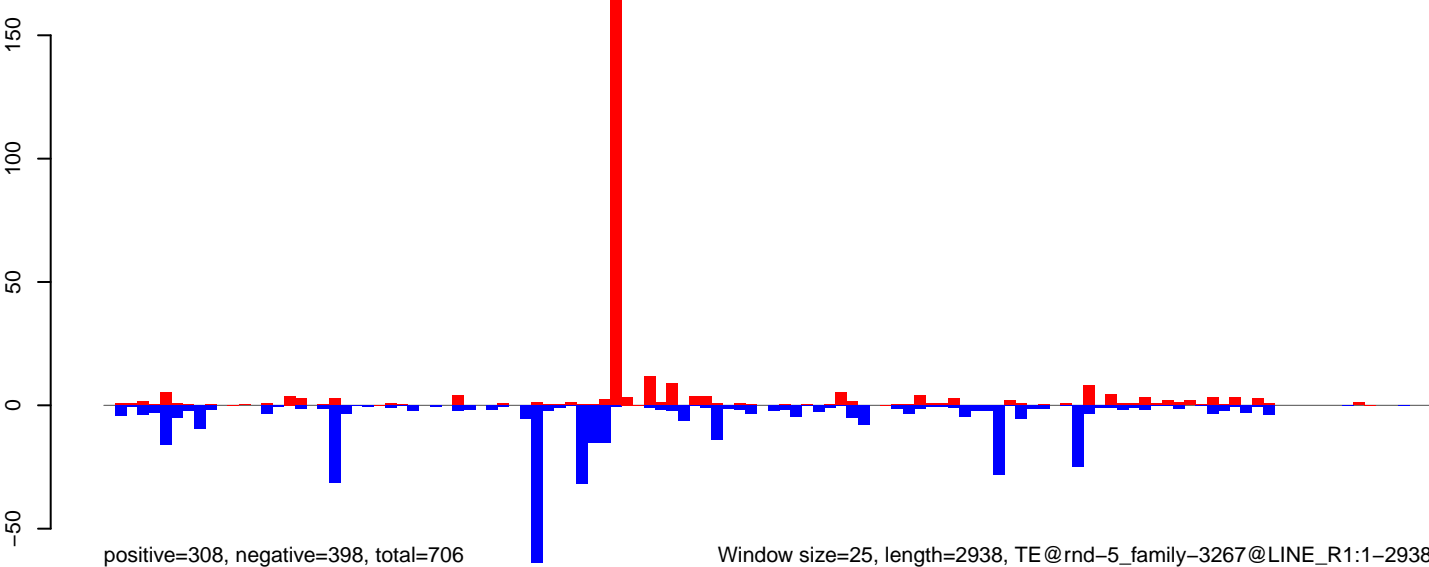
AeAlbo_U4.4_SINV_GFP.18_23.rep



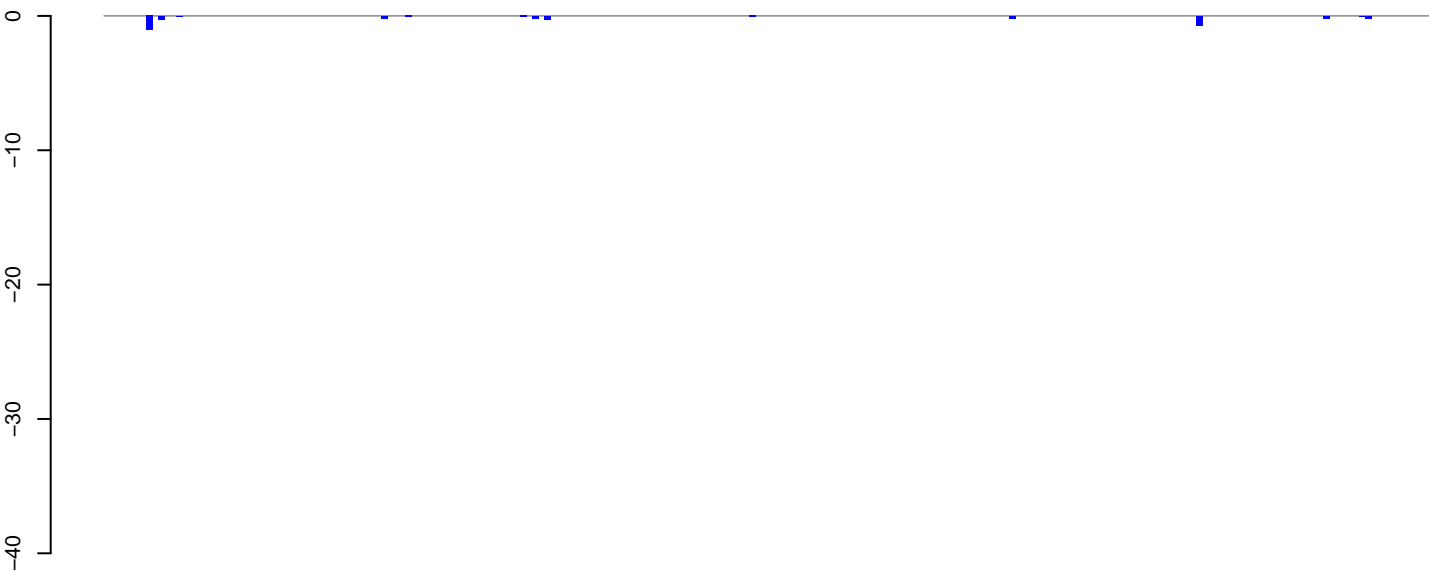
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

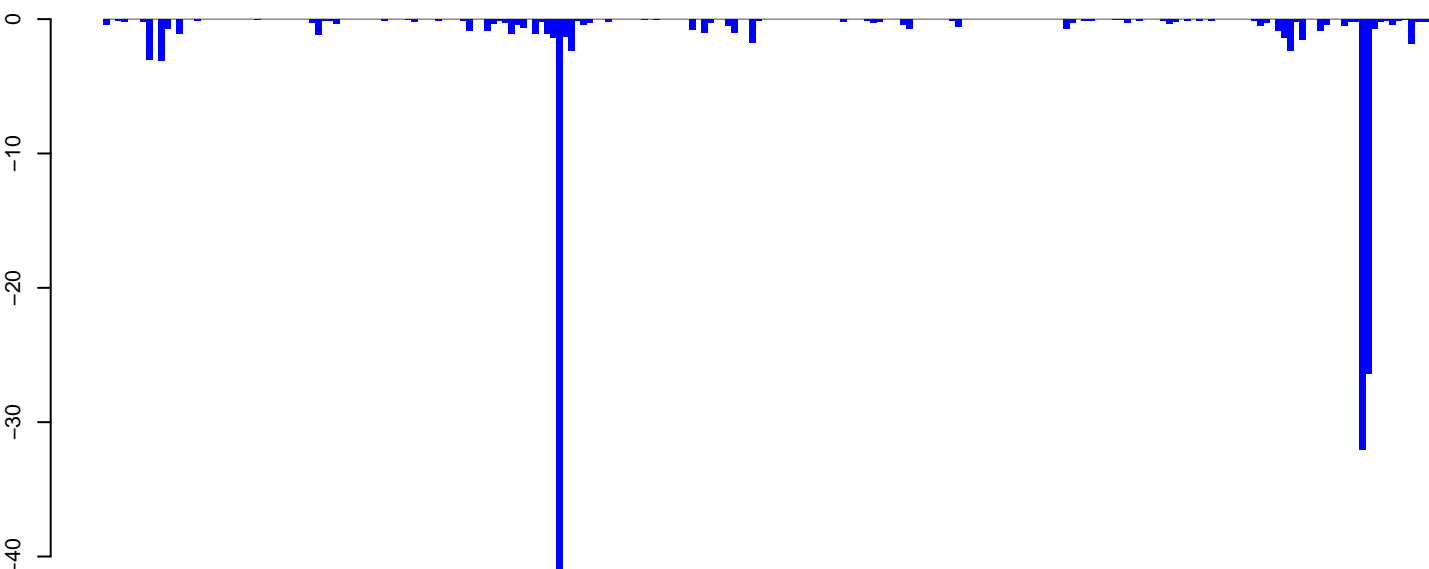


AeAlbo_U4.4_SINV_GFP.18_23.rep



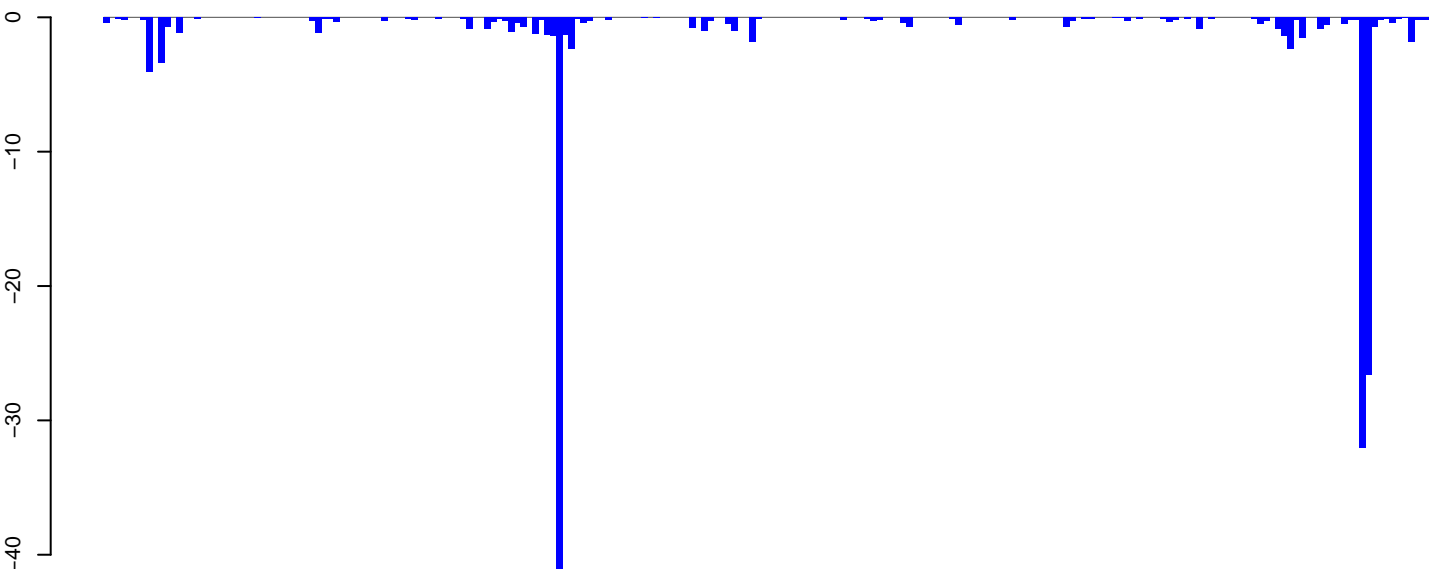
positive=0, negative=4, total=4

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=151, total=151

AeAlbo_U4.4_SINV_GFP.rep

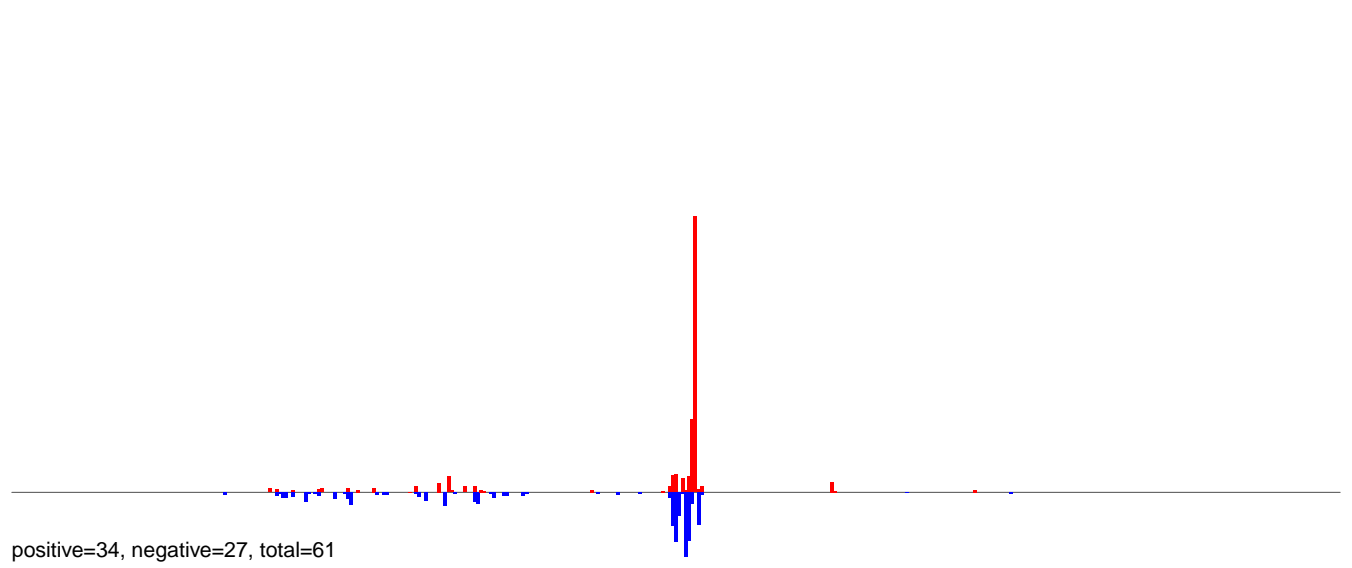


positive=0, negative=154, total=154

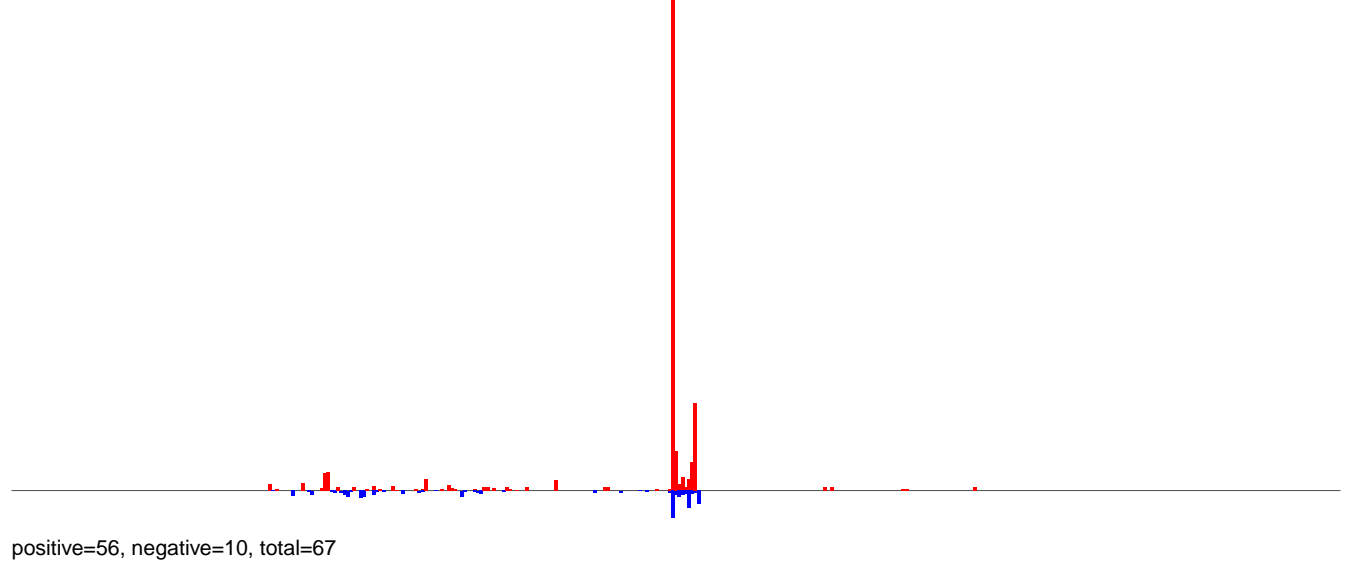
Window size=25, length=5486, TE@ltr-1_family-3460@LTR_Gypsy:1-5486

0 1000 2000 3000 4000 5000

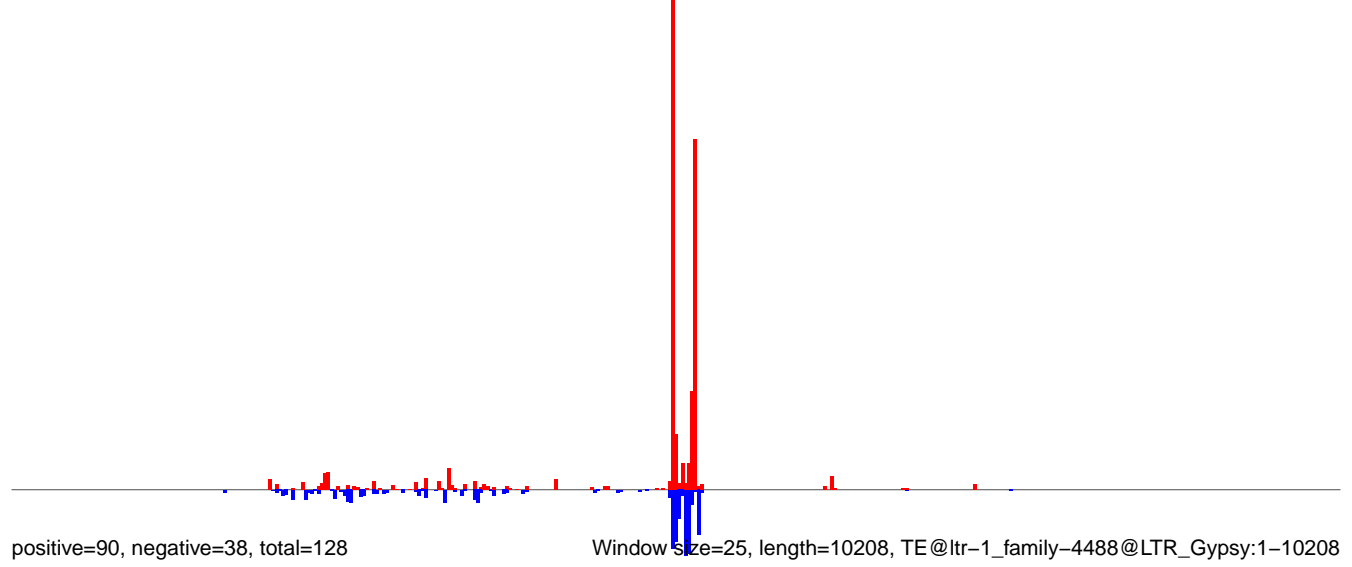
AeAlbo_U4.4_SINV_GFP.18_23.rep



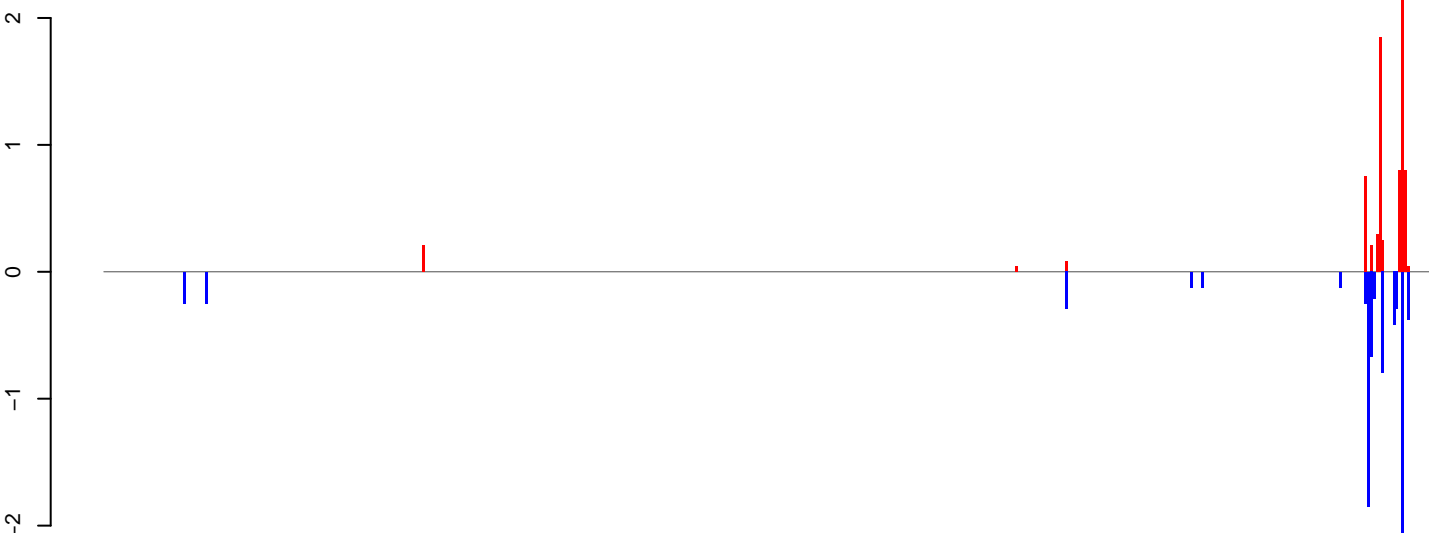
AeAlbo_U4.4_SINV_GFP.24_35.rep



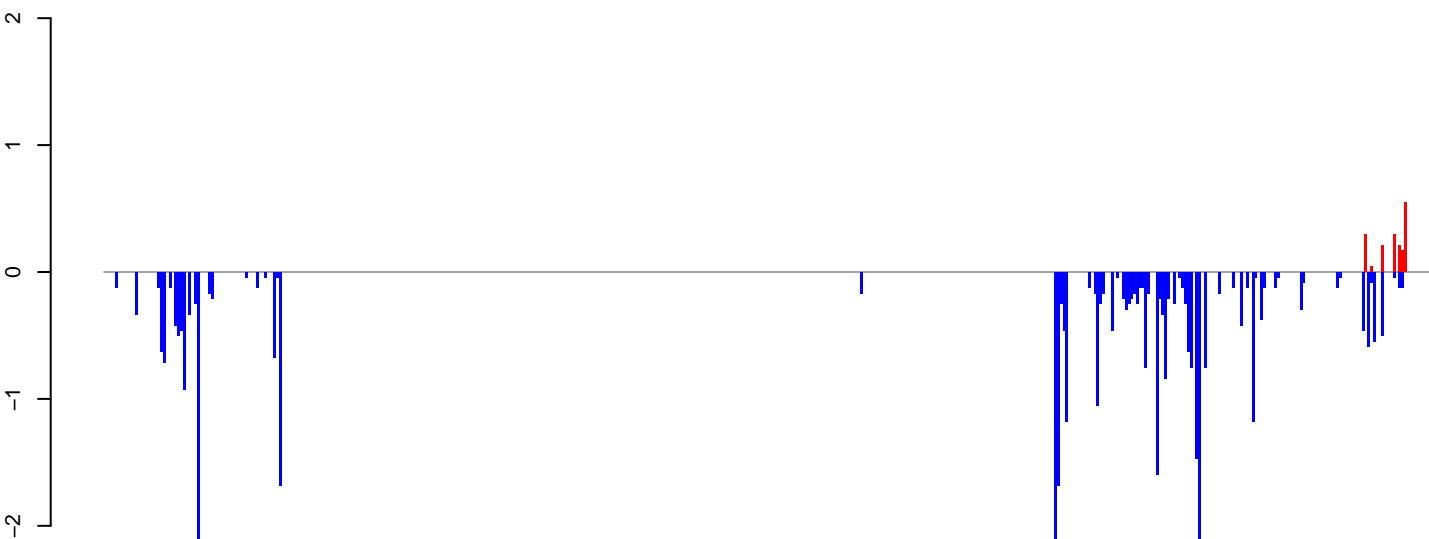
AeAlbo_U4.4_SINV_GFP.rep



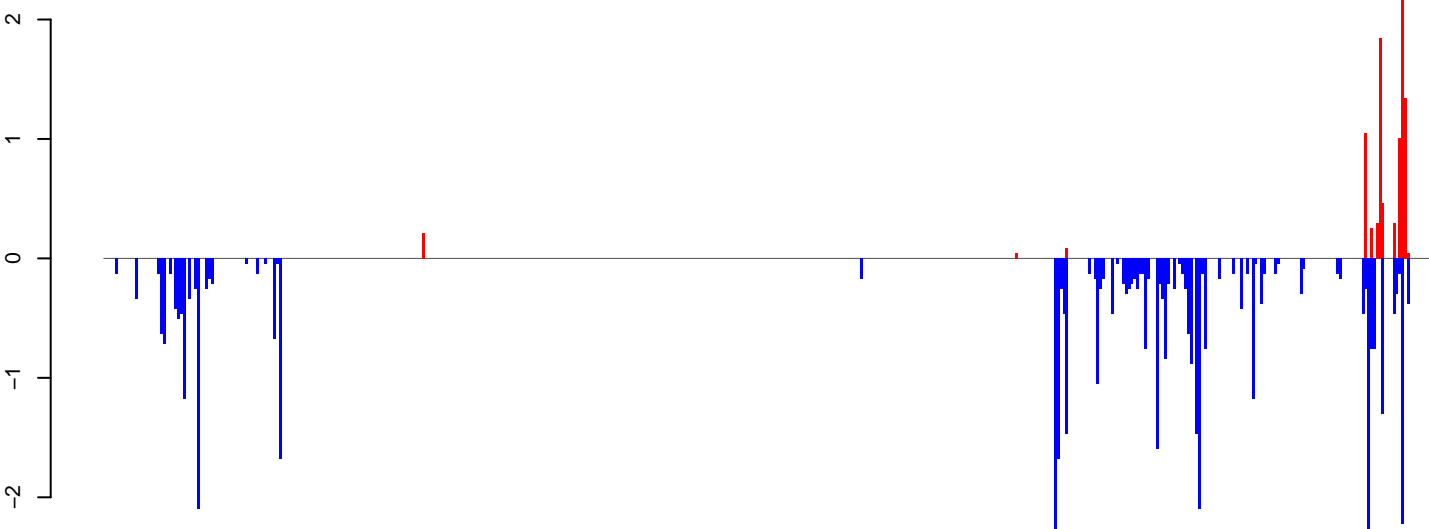
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



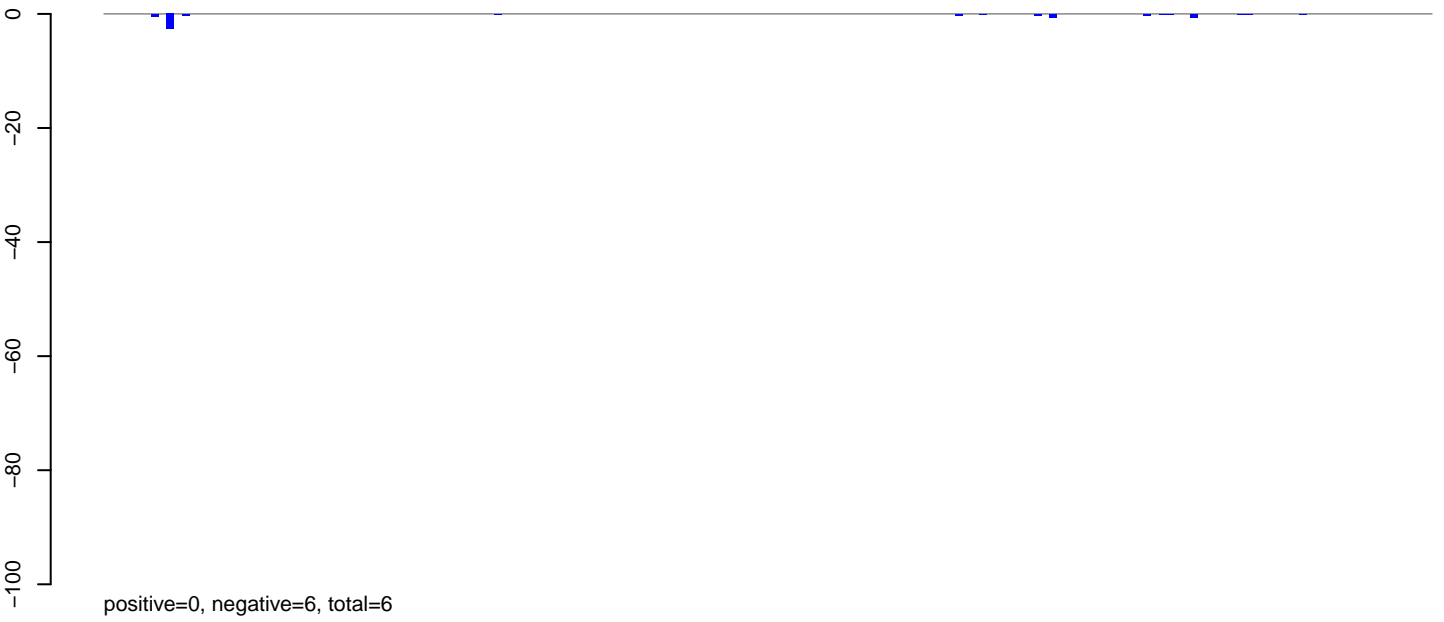
AeAlbo_U4.4_SINV_GFP.rep



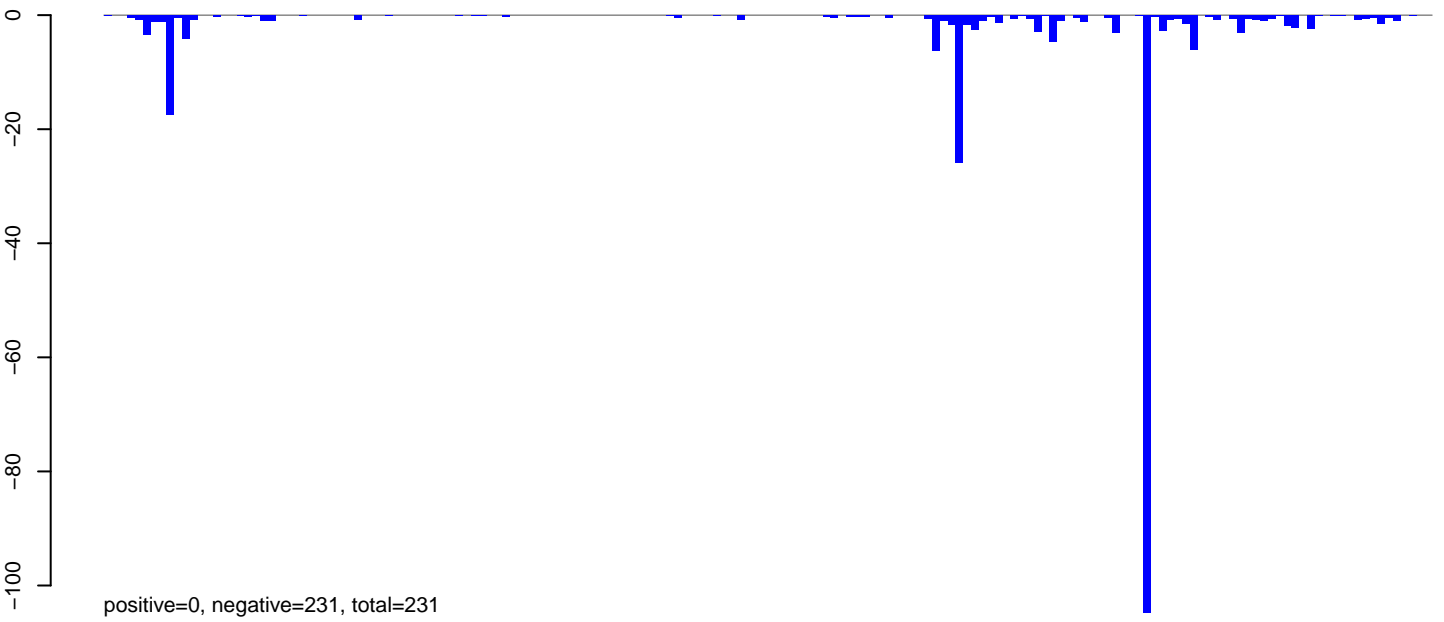
Window size=25, length=11756, TE@ltr-1_family-3349@LTR_Gypsy:1+11756

0 2000 4000 6000 8000 10000 12000

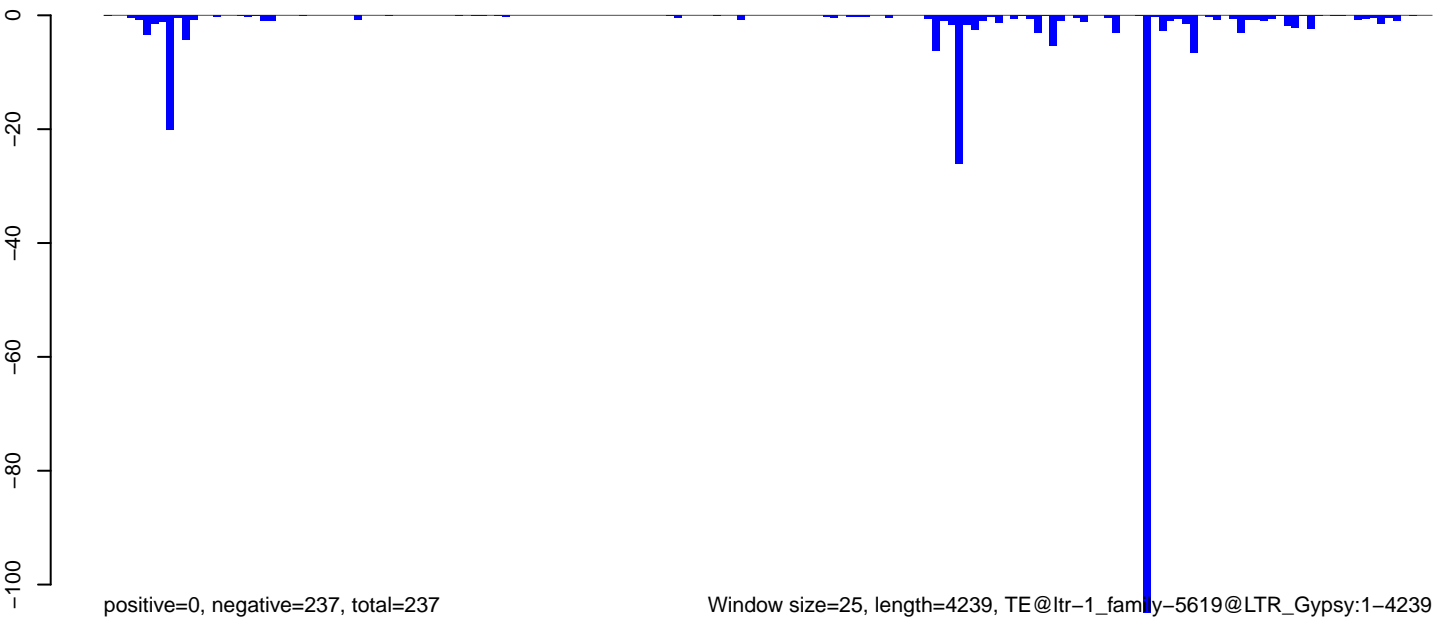
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



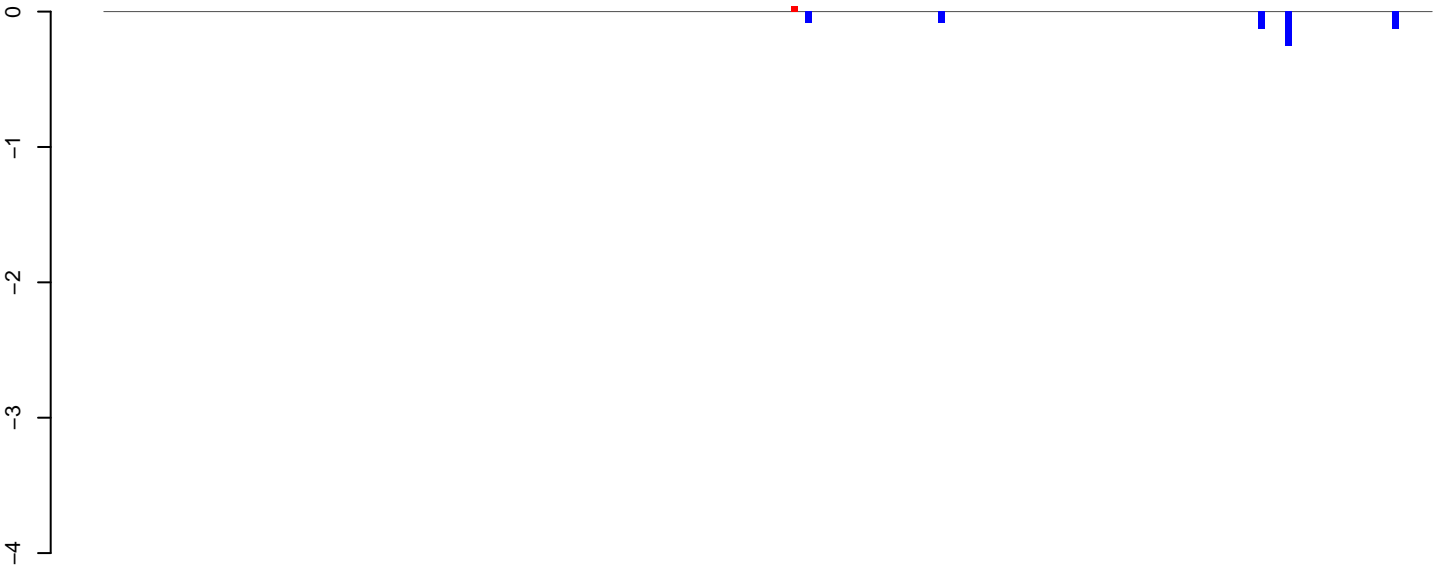
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=4239, TE@ltr-1_family-5619@LTR_Gypsy:1-4239

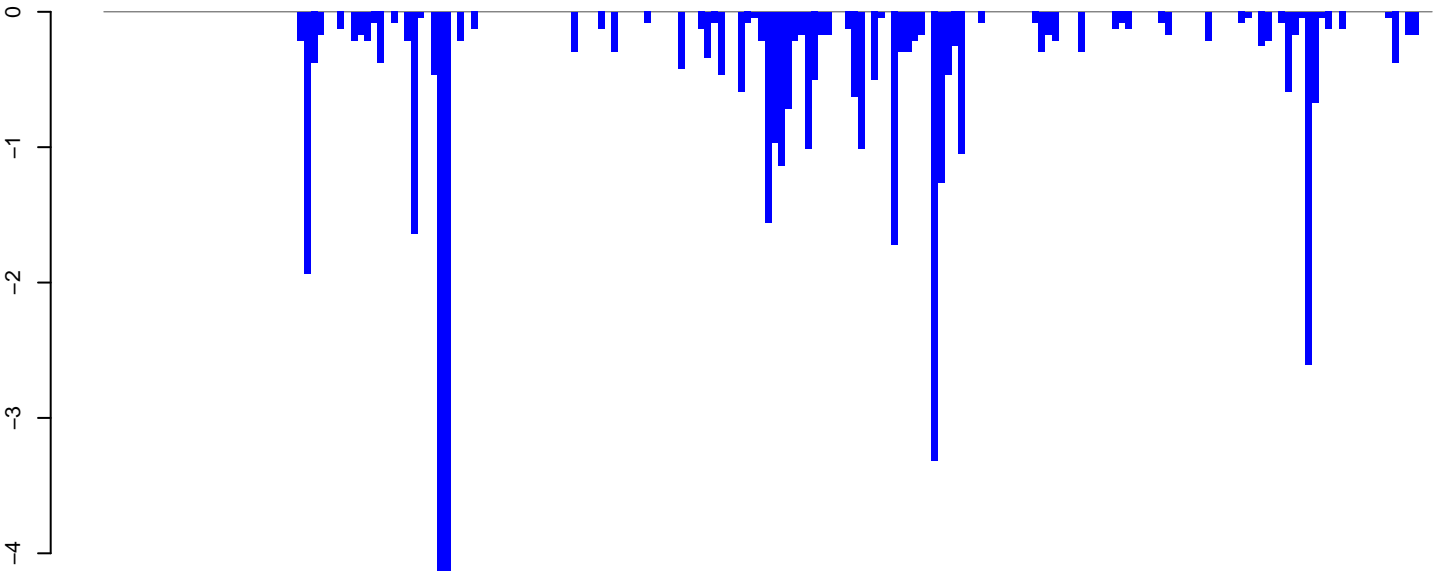
0 1000 2000 3000 4000

AeAlbo_U4.4_SINV_GFP.18_23.rep



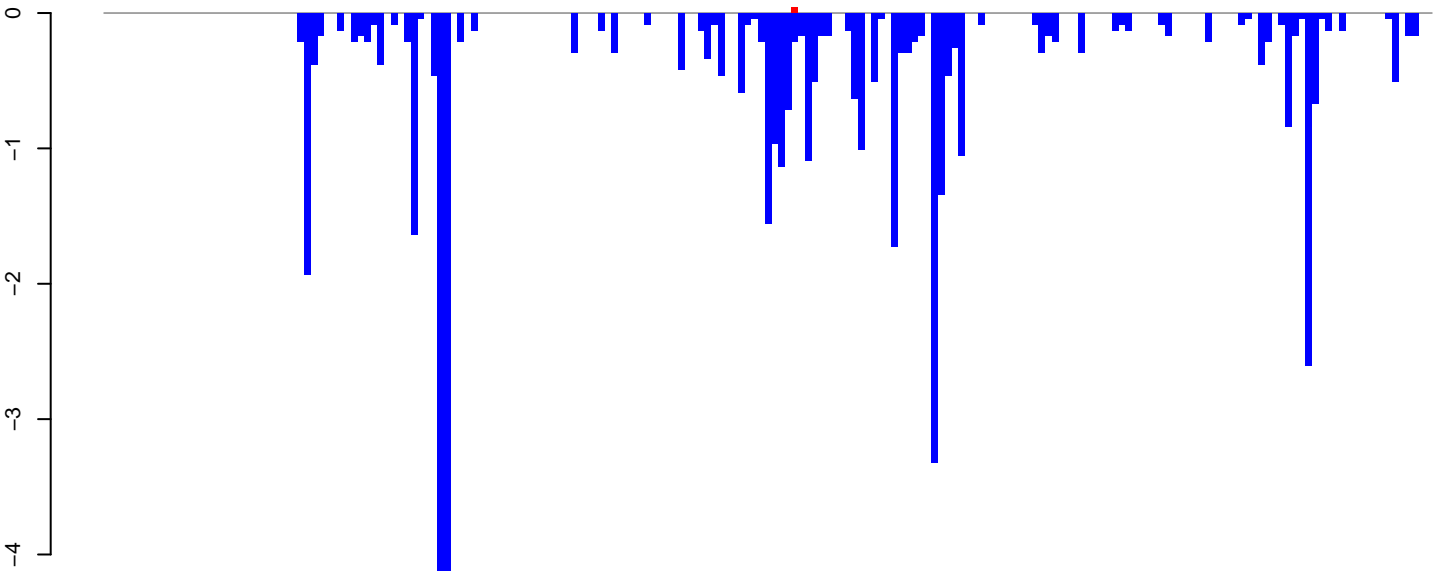
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=44, total=44

AeAlbo_U4.4_SINV_GFP.rep

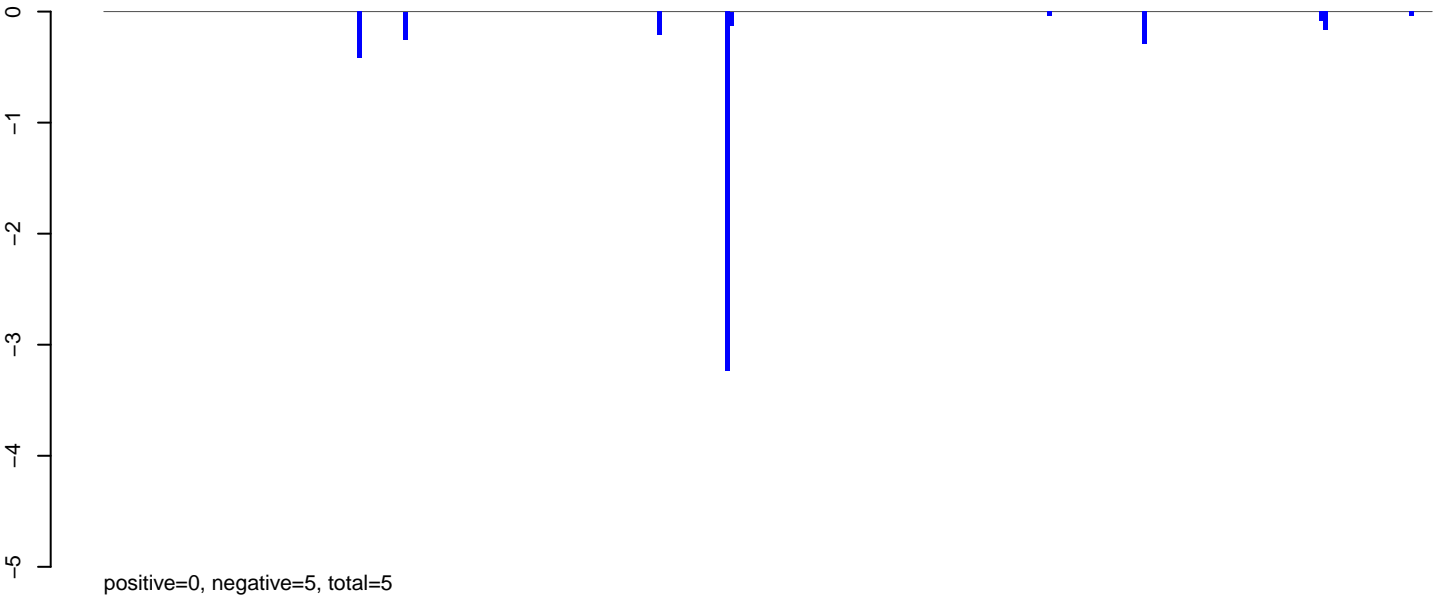


positive=0, negative=45, total=45

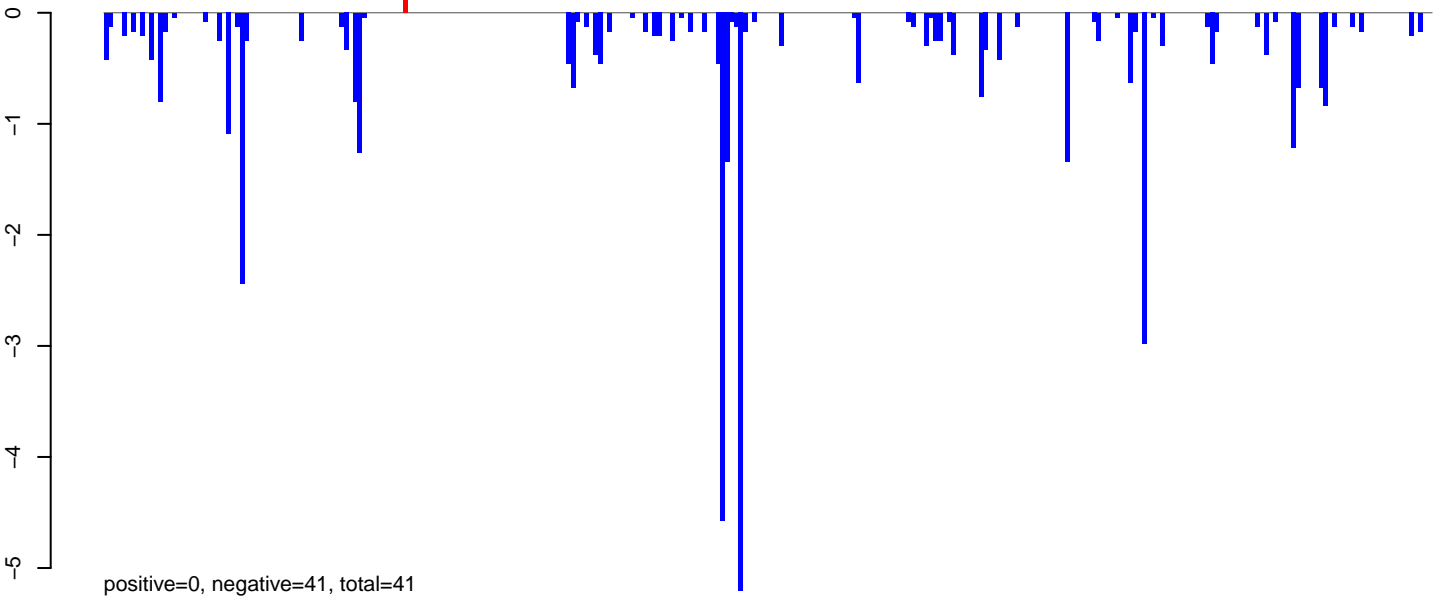
Window size=25, length=4975, TE@ltr-1_family-3378@LTR_Gypsy:1-4975

0 1000 2000 3000 4000 5000

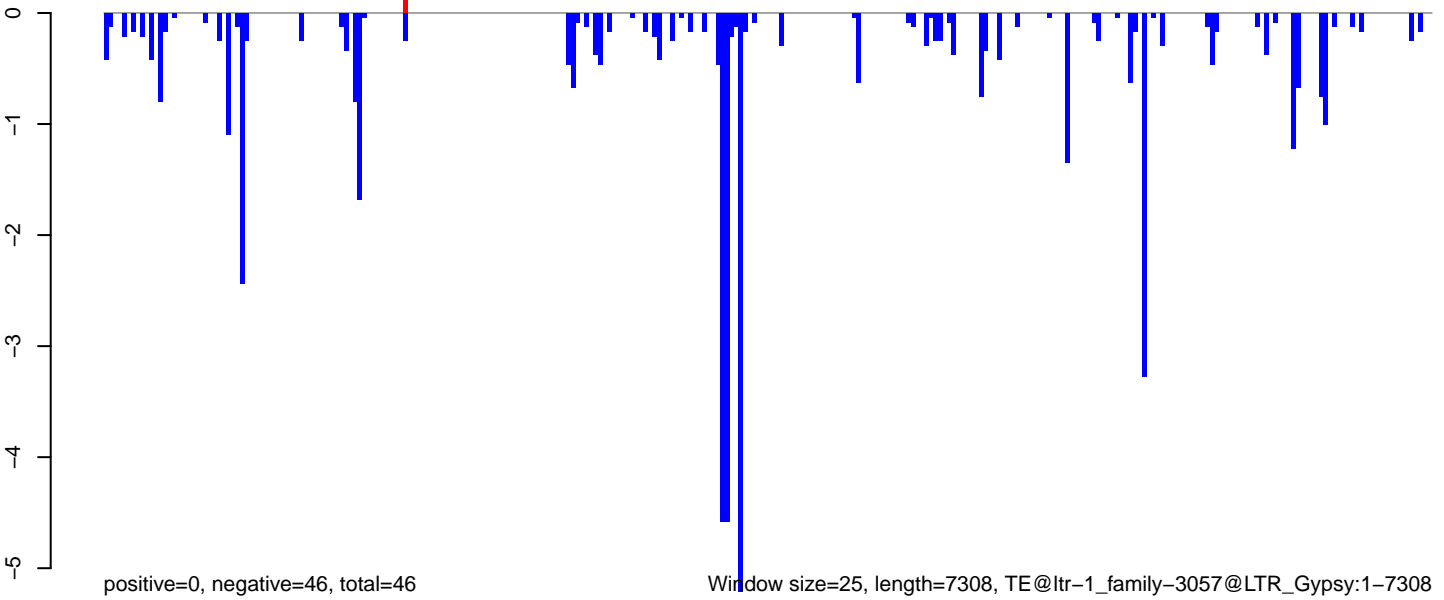
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



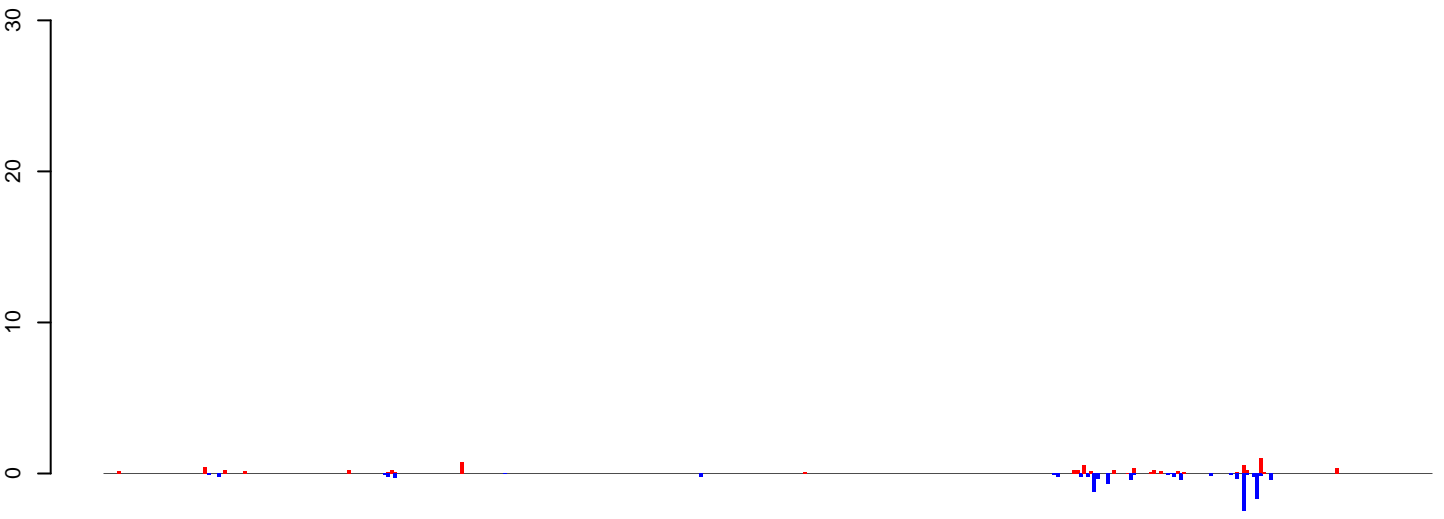
AeAlbo_U4.4_SINV_GFP.rep



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

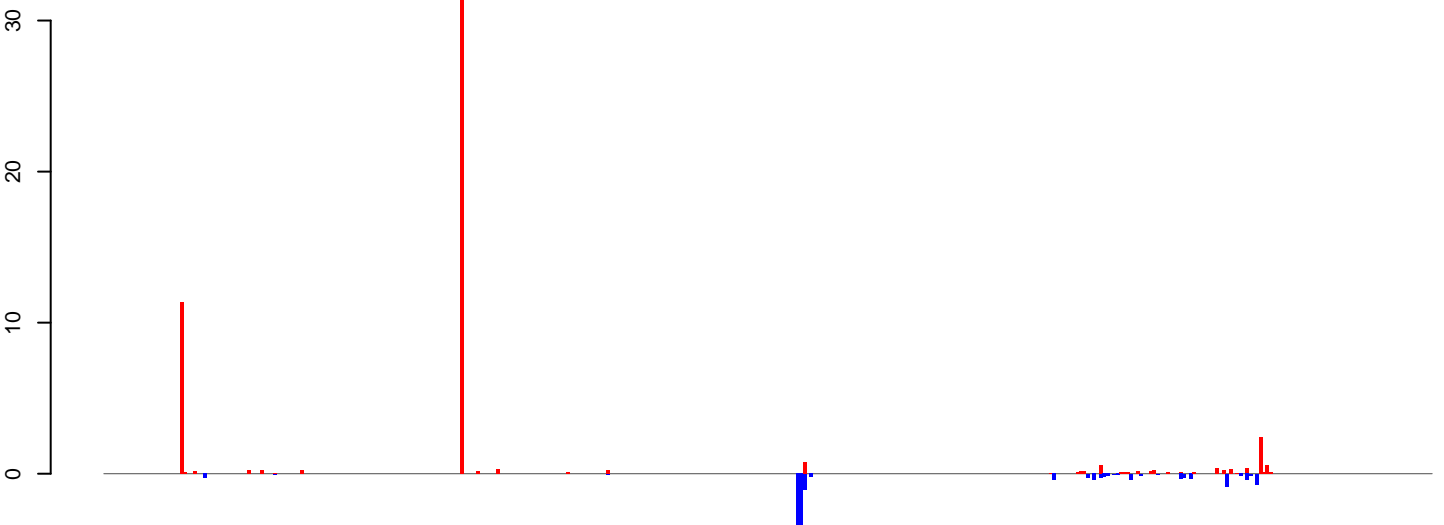
0 2000 4000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



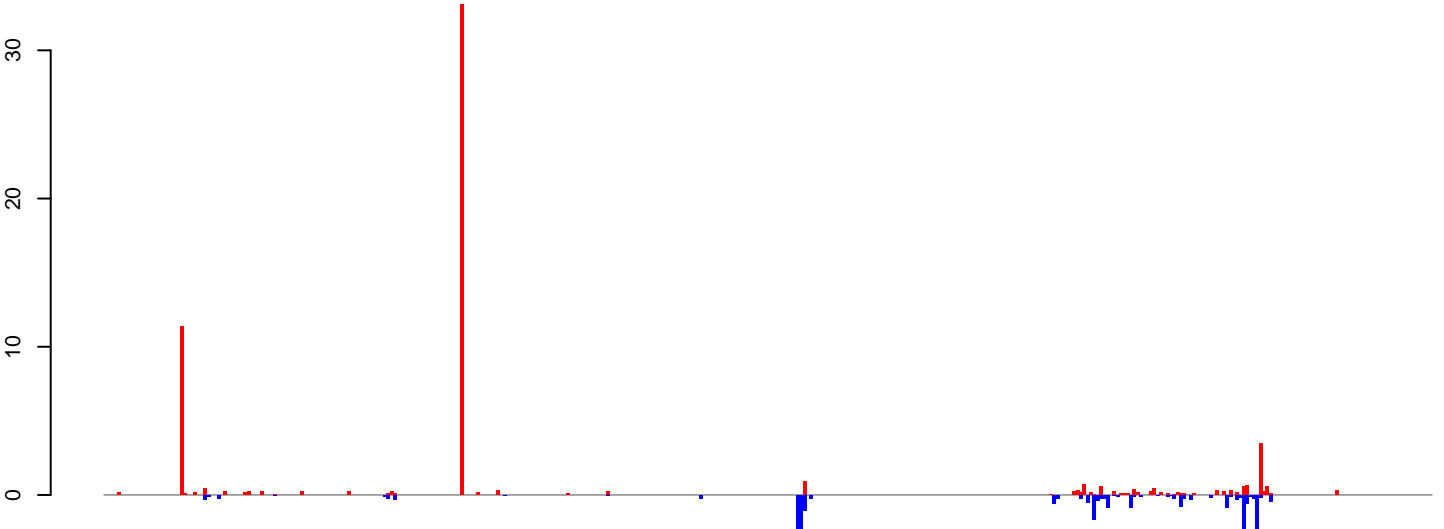
positive=8, negative=12, total=19

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=53, negative=20, total=73

AeAlbo_U4.4_SINV_GFP.rep

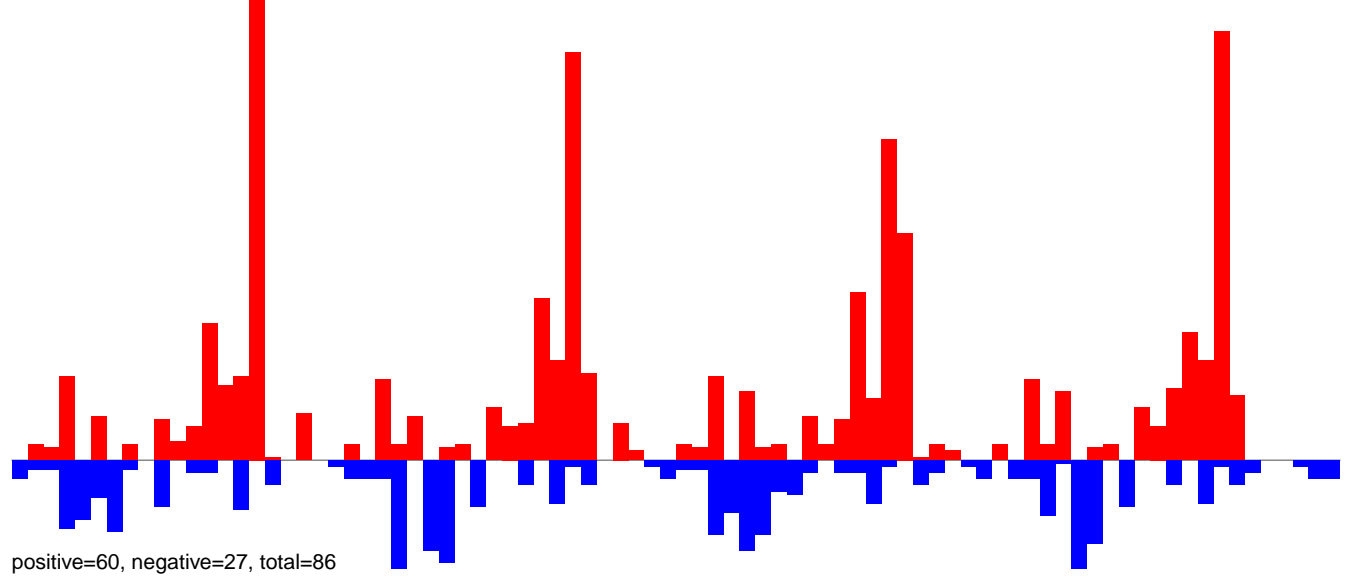


positive=61, negative=31, total=92

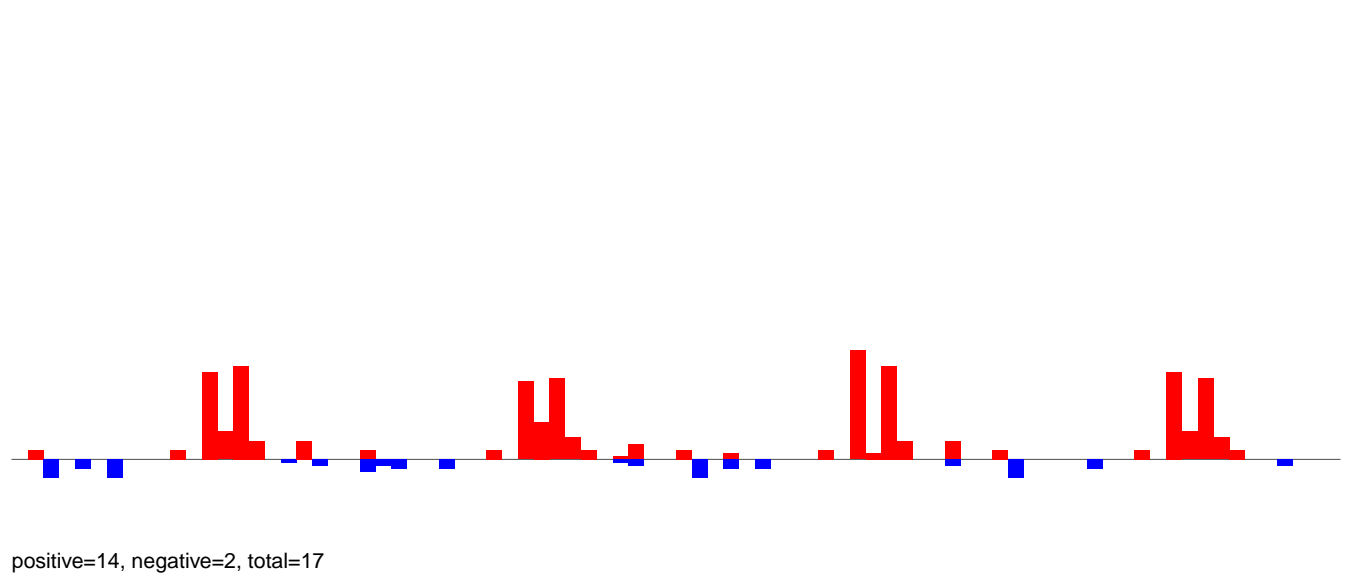
Window size=25, length=9959, TE@ltr-1_family-5070@LINE_R1-LOA:1-9959

0 2000 4000 6000 8000 10000

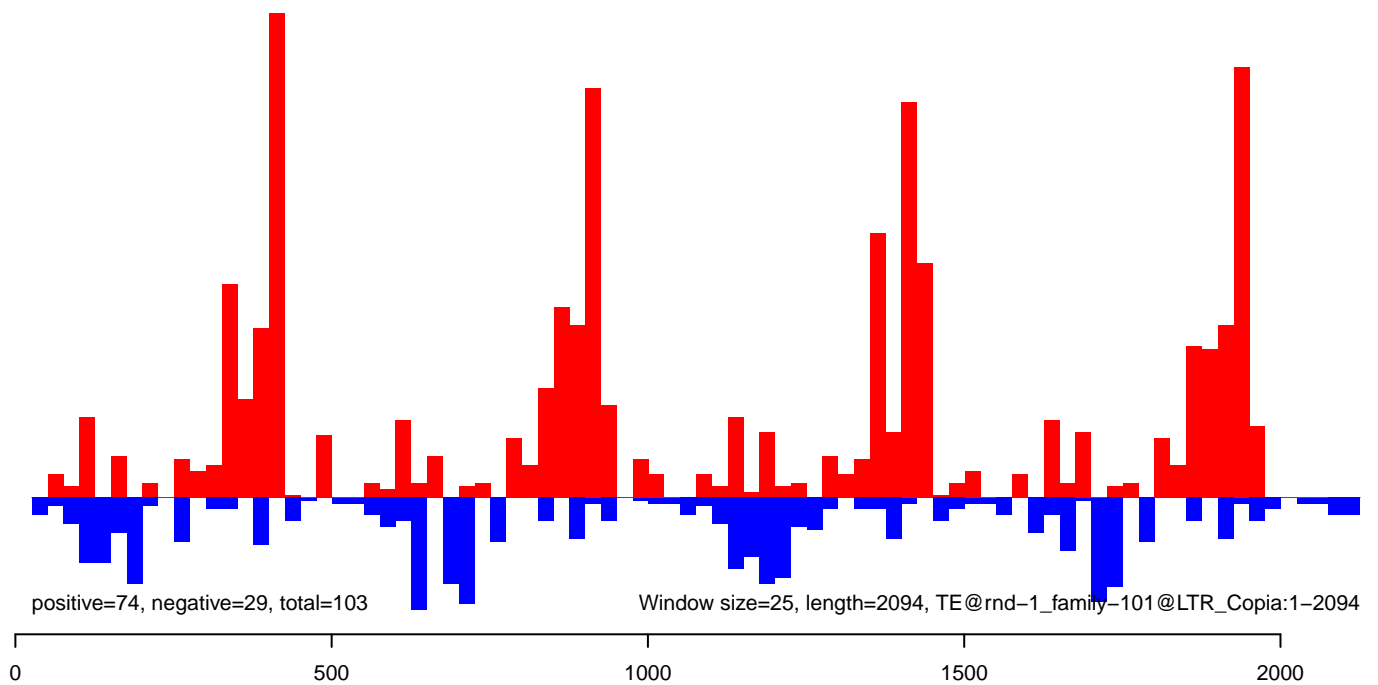
AeAlbo_U4.4_SINV_GFP.18_23.rep



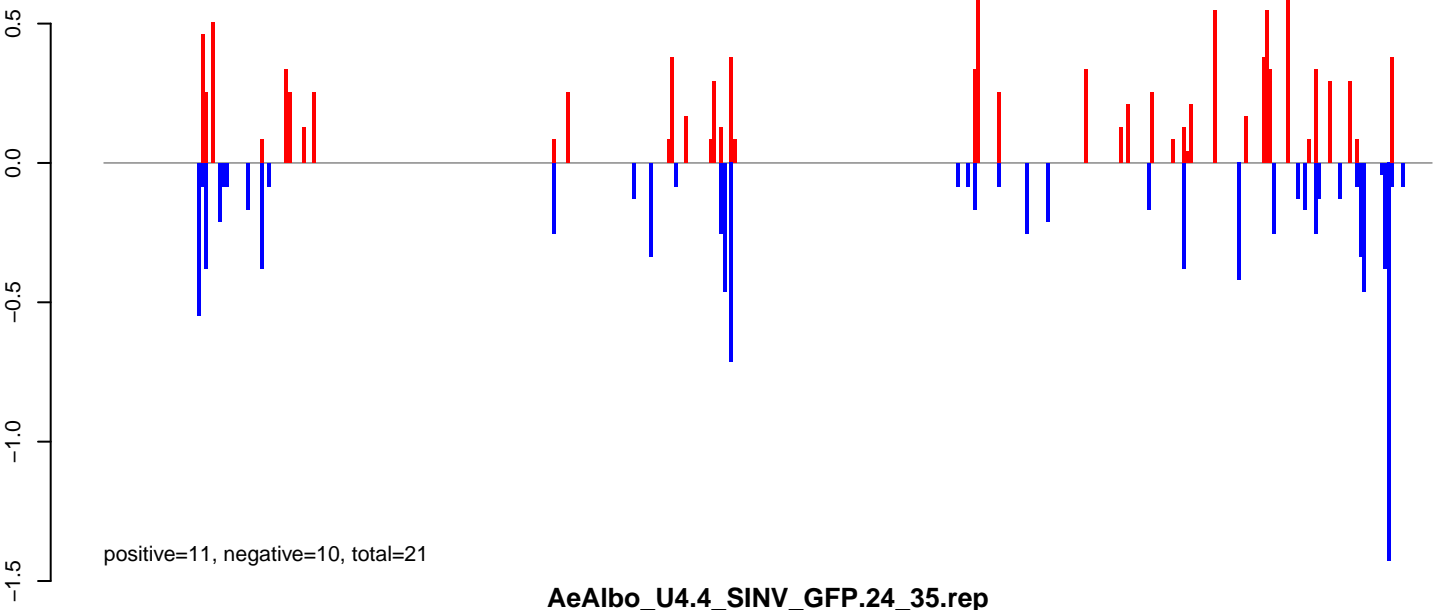
AeAlbo_U4.4_SINV_GFP.24_35.rep



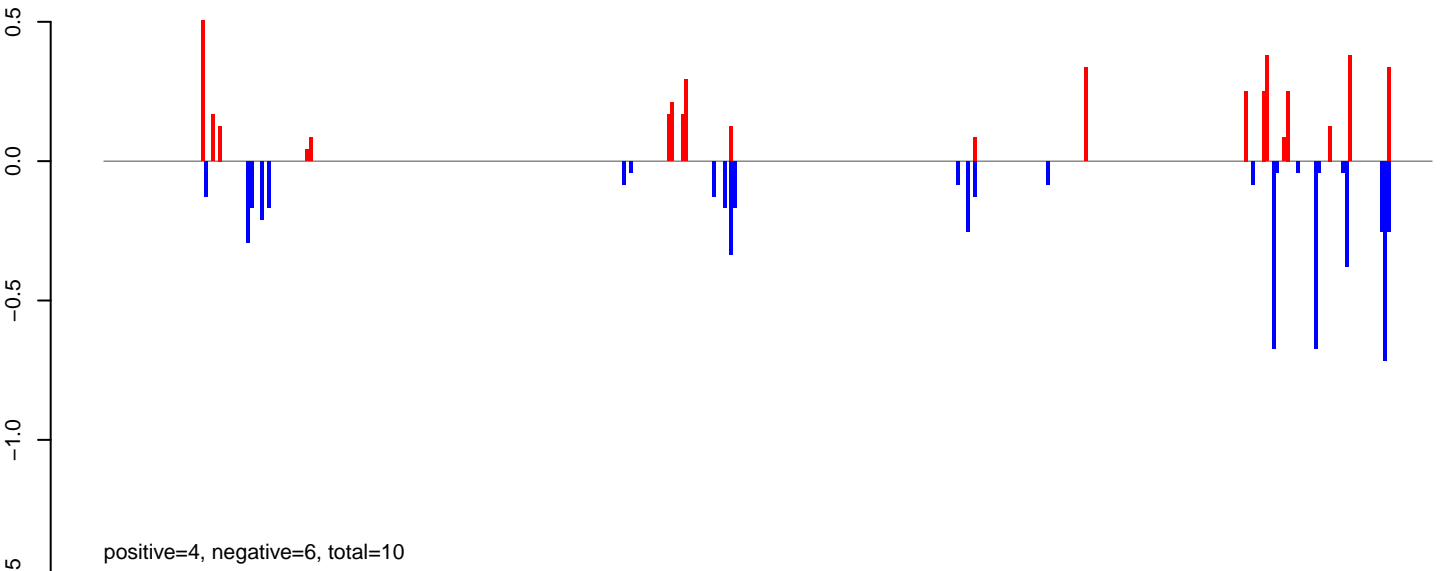
AeAlbo_U4.4_SINV_GFP.rep



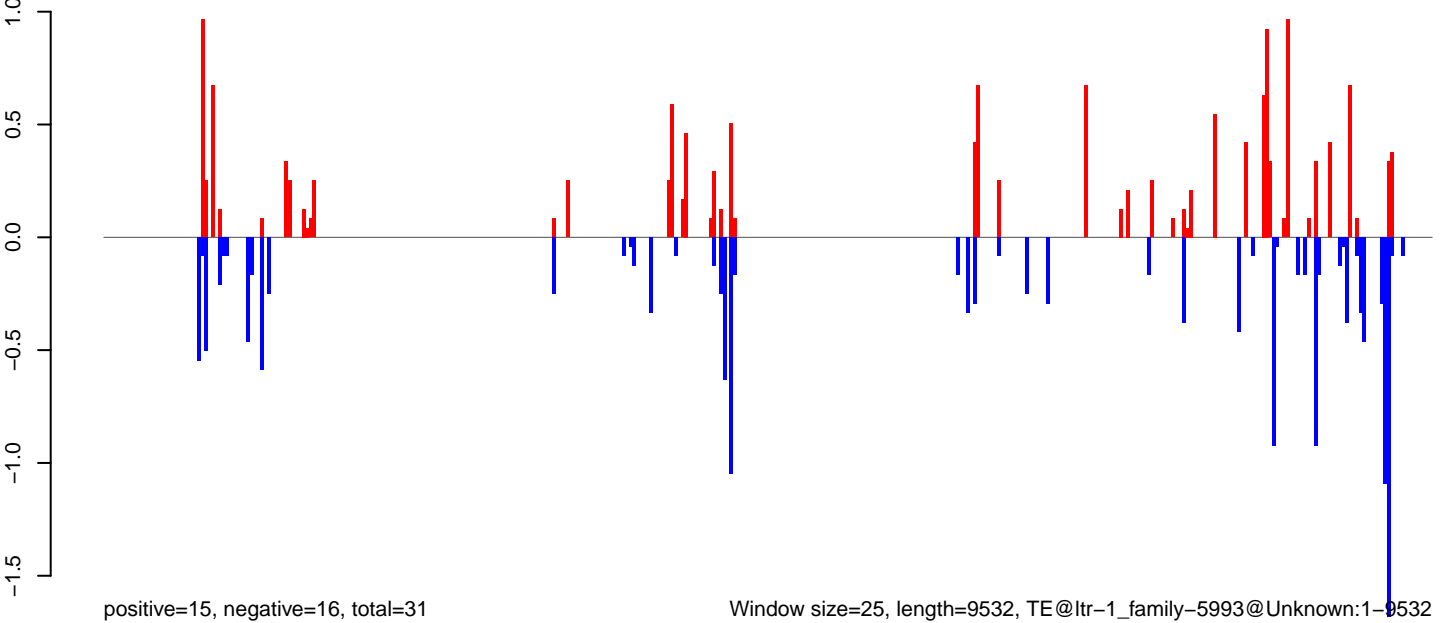
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



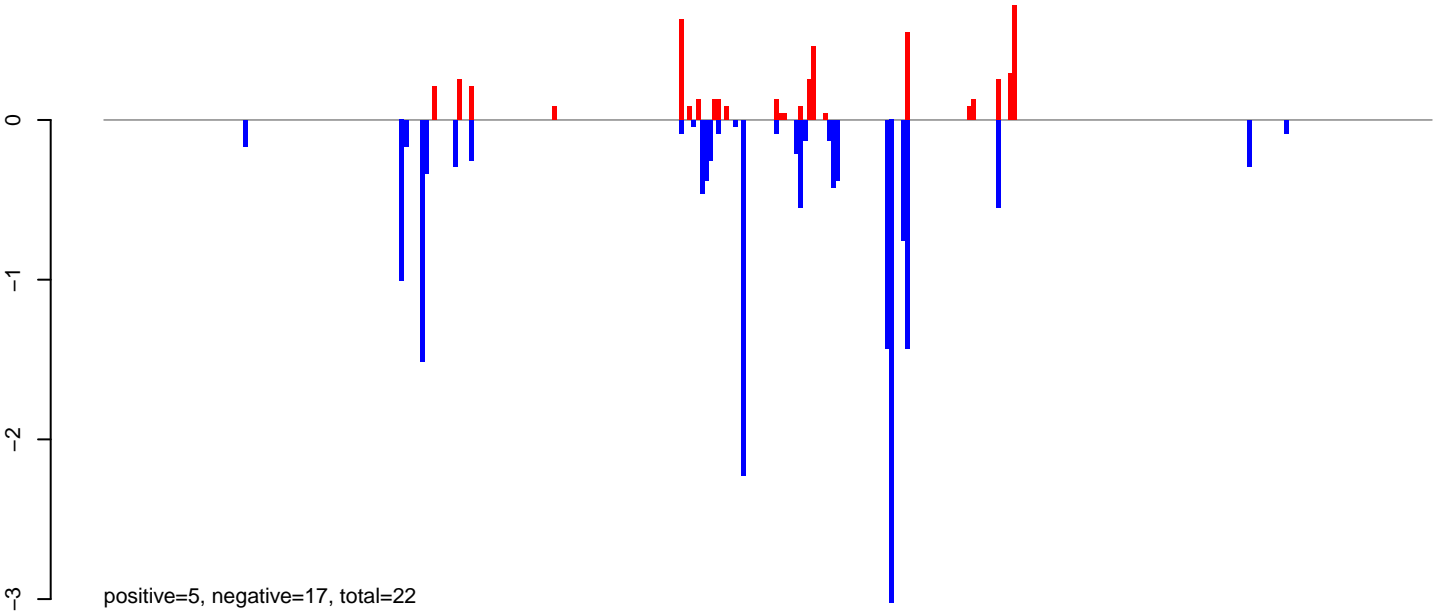
AeAlbo_U4.4_SINV_GFP.rep



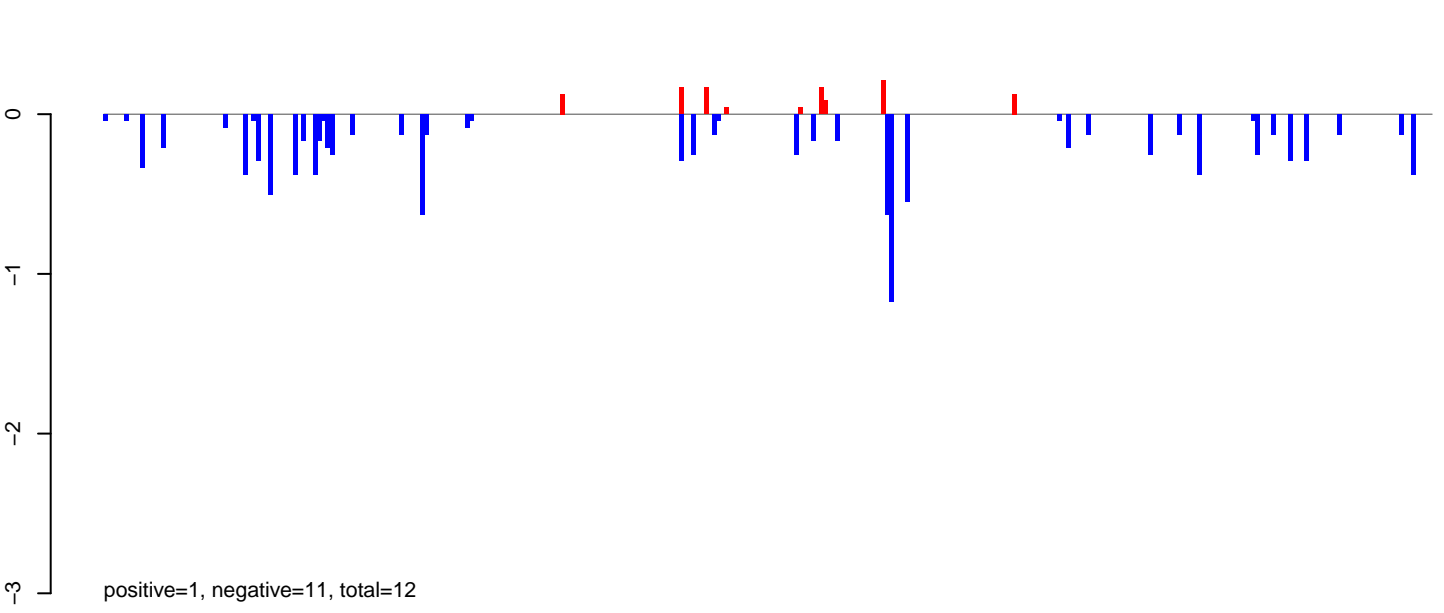
Window size=25, length=9532, TE@ltr-1_family-5993@Unknown:1-9532

0 2000 4000 6000 8000

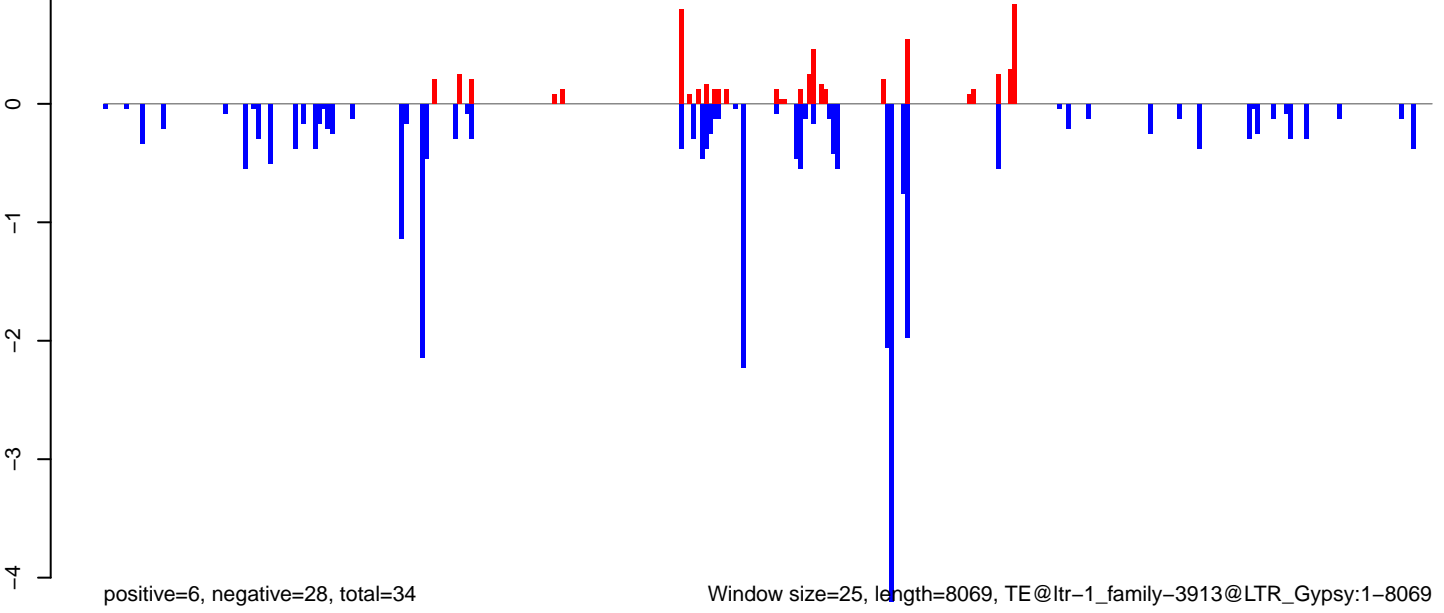
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



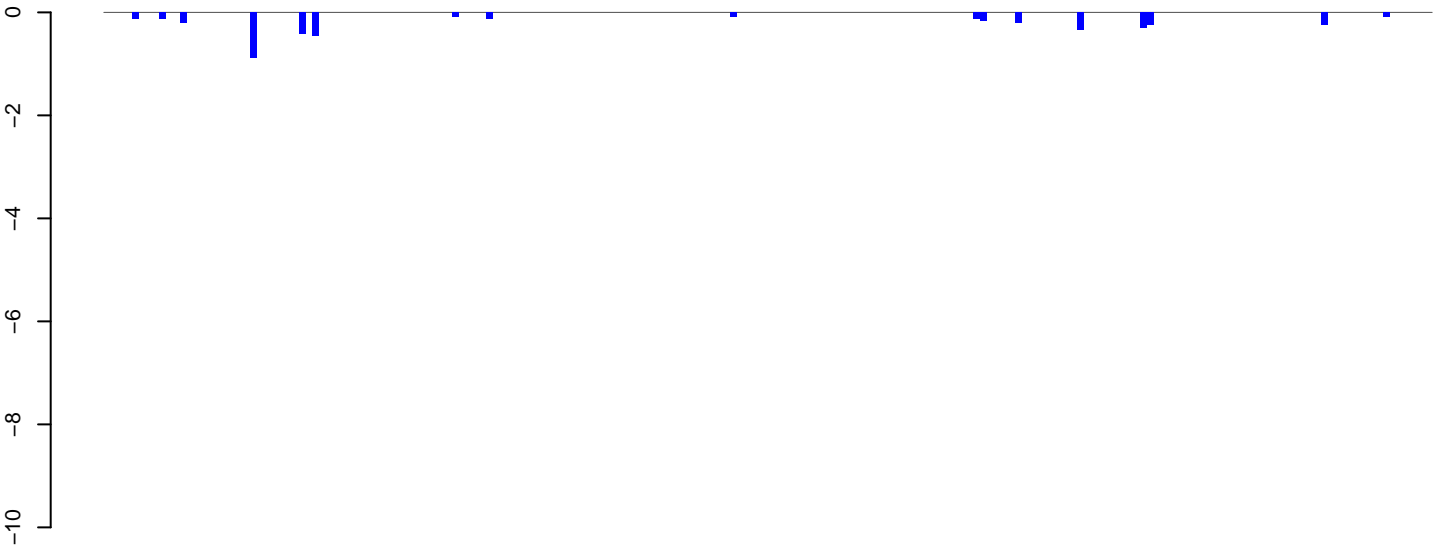
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=8069, TE@ltr-1_family-3913@LTR_Gypsy:1-8069

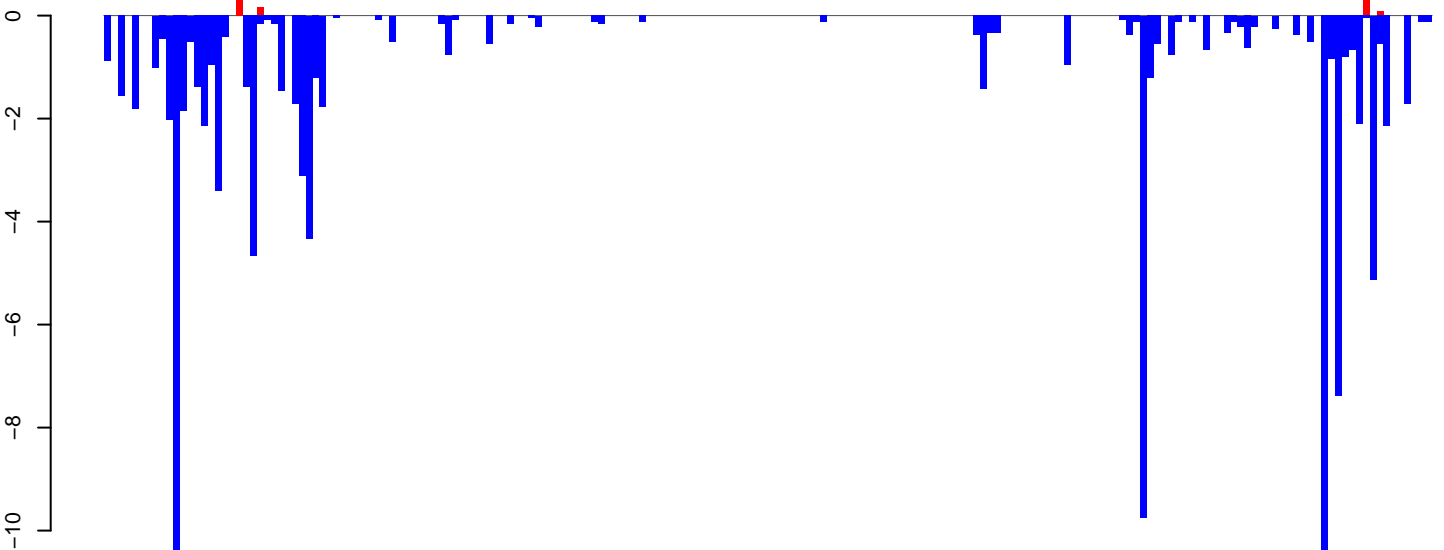
0 2000 4000 6000 8000

AeAlbo_U4.4_SINV_GFP.18_23.rep



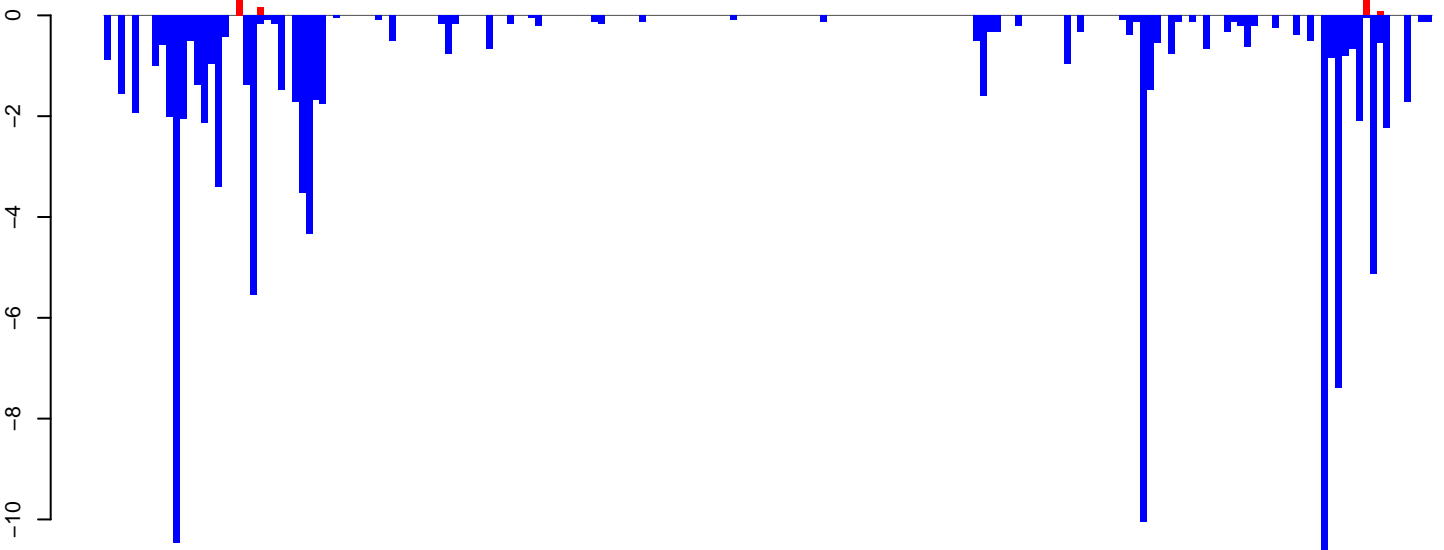
positive=0, negative=4, total=4

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=105, total=106

AeAlbo_U4.4_SINV_GFP.rep

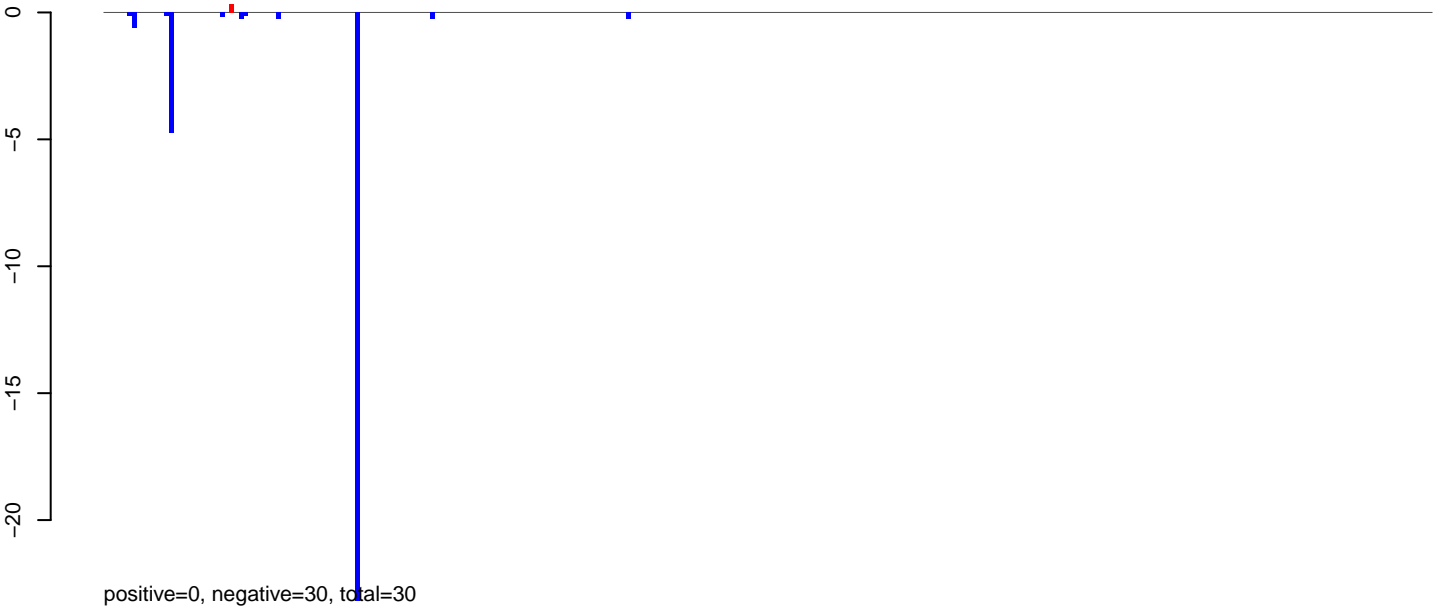


positive=1, negative=109, total=110

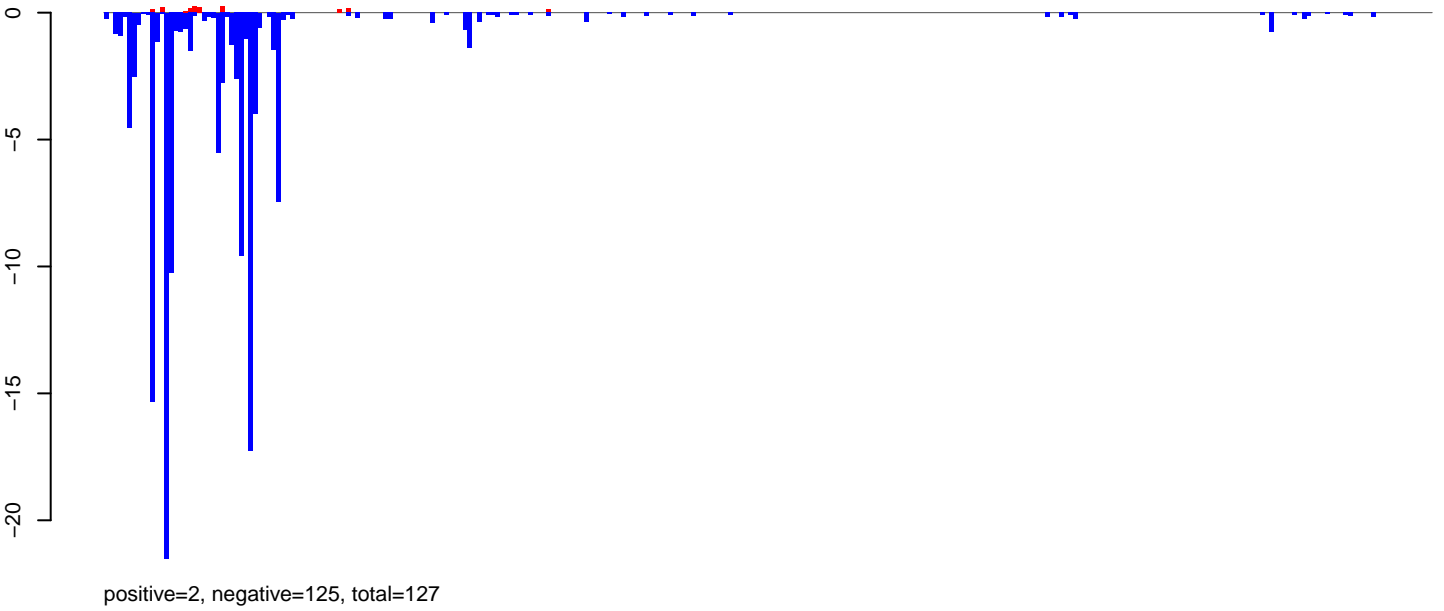
Window size=25, length=4767, TE@ltr-1_family-3112@LTR_Gypsy:1-4767

0 1000 2000 3000 4000

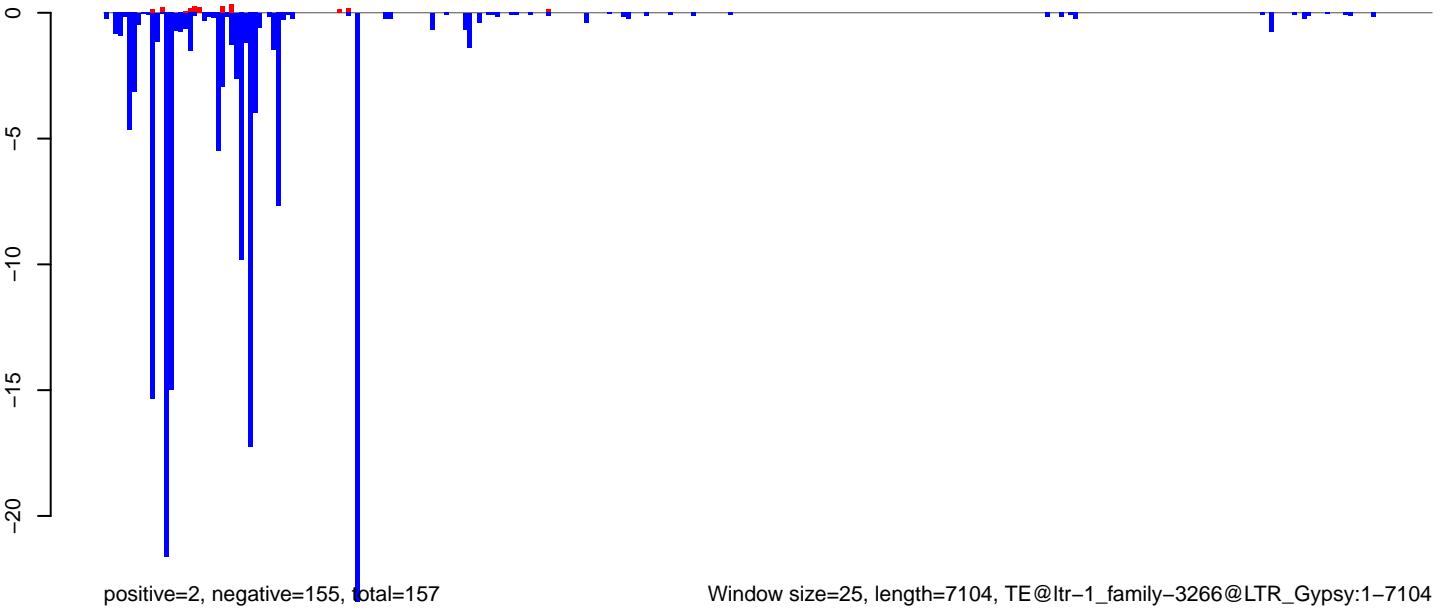
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



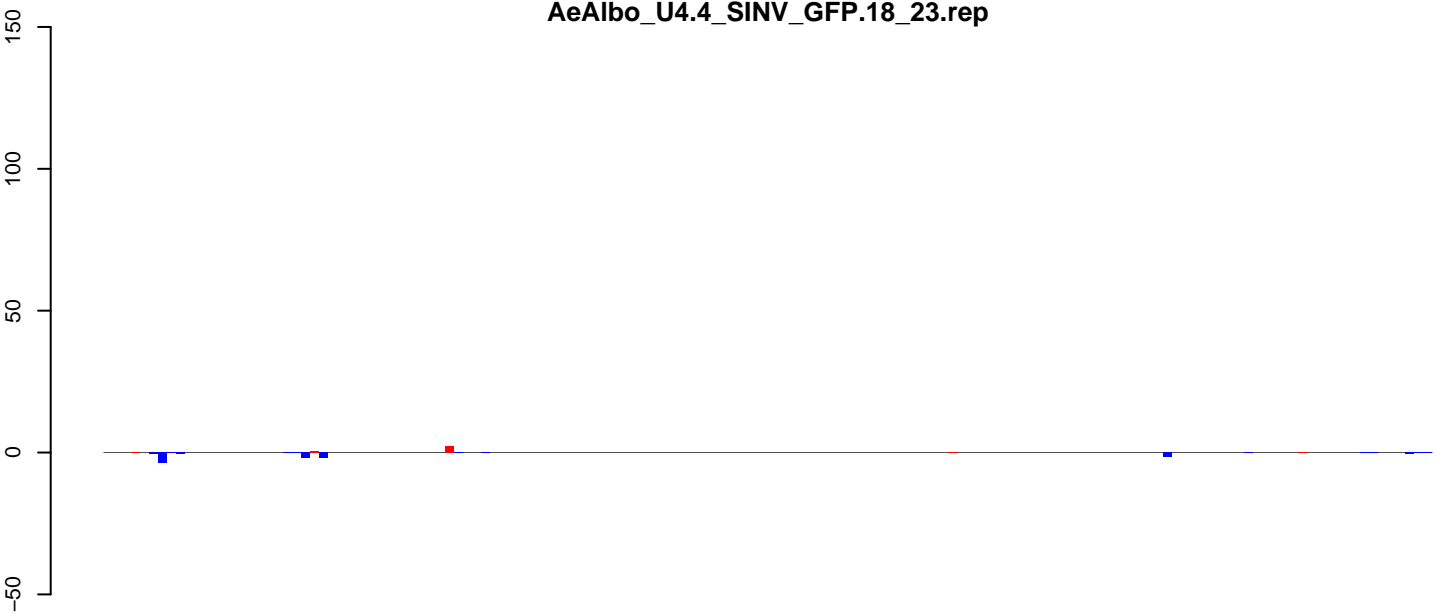
AeAlbo_U4.4_SINV_GFP.rep



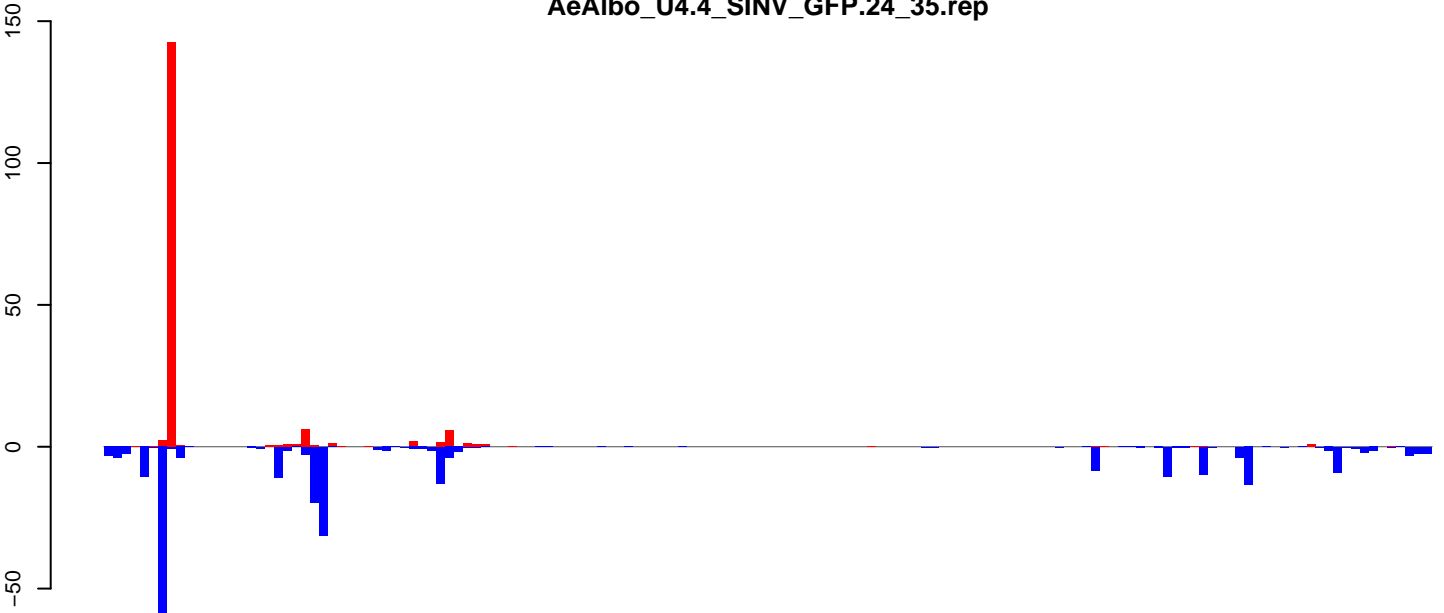
Window size=25, length=7104, TE@ltr-1_family-3266@LTR_Gypsy:1-7104

0 1000 2000 3000 4000 5000 6000 7000

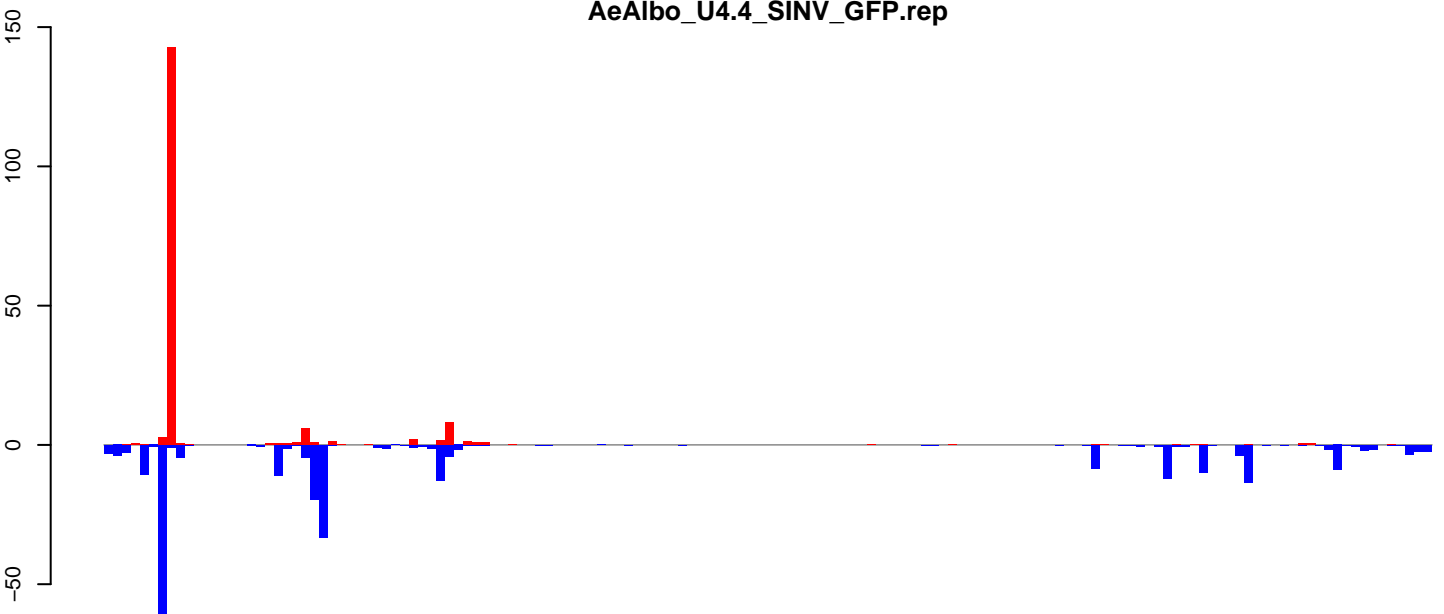
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

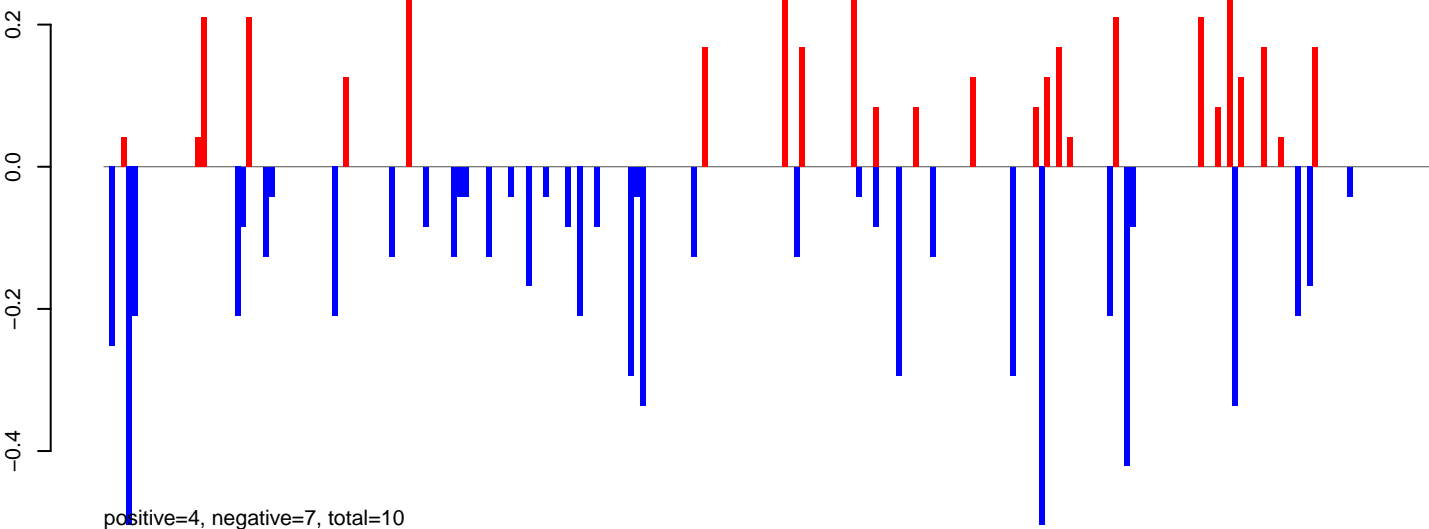


AeAlbo_U4.4_SINV_GFP.rep

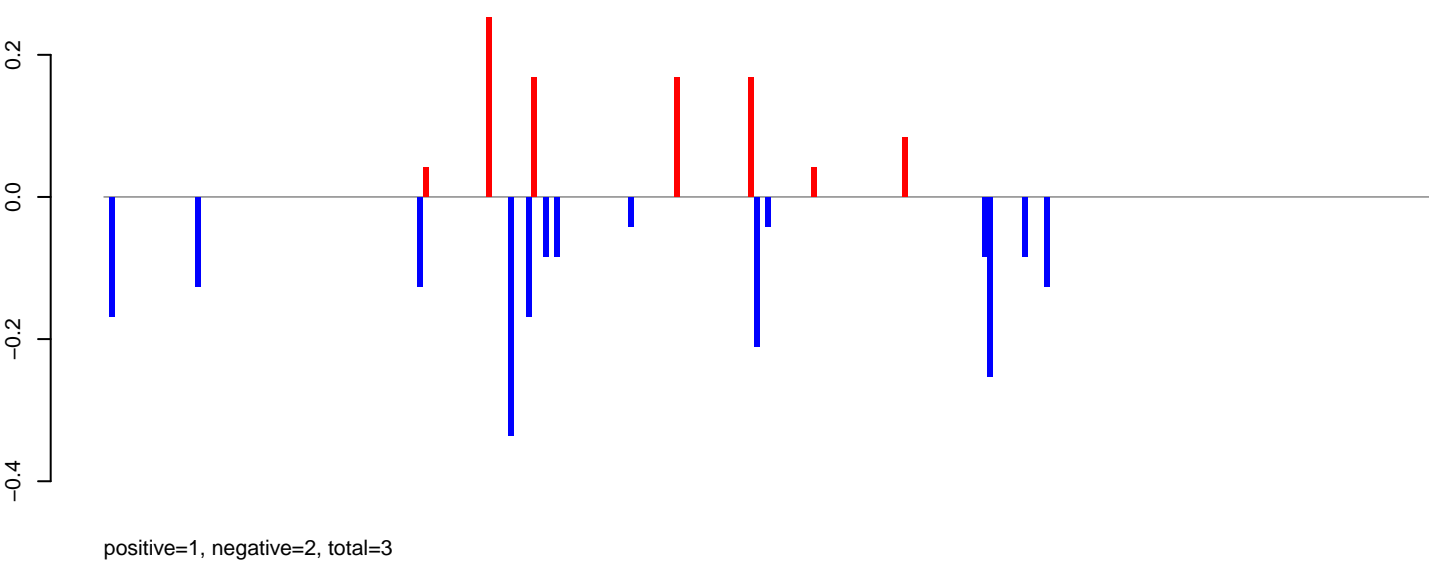


Window size=25, length=3691, TE@ltr-1_family-3394@LTR_Gypsy:1-3691

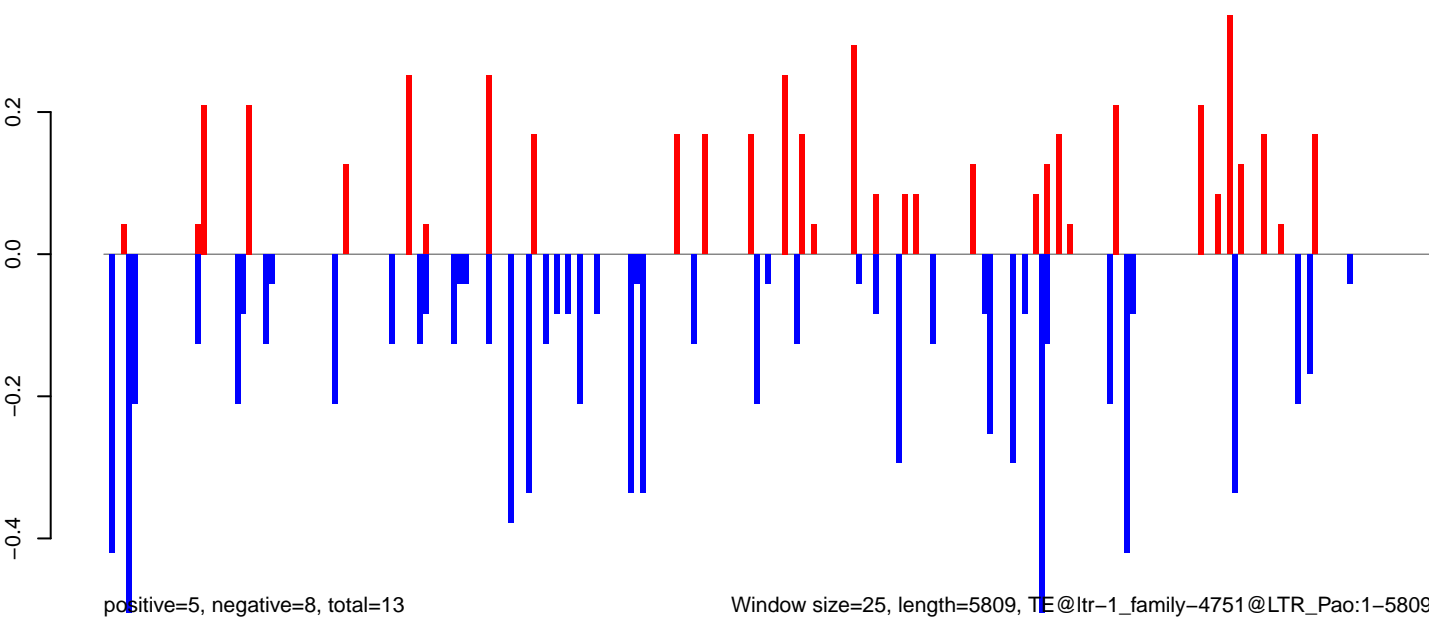
AeAlbo_U4.4_SINV_GFP.18_23.rep



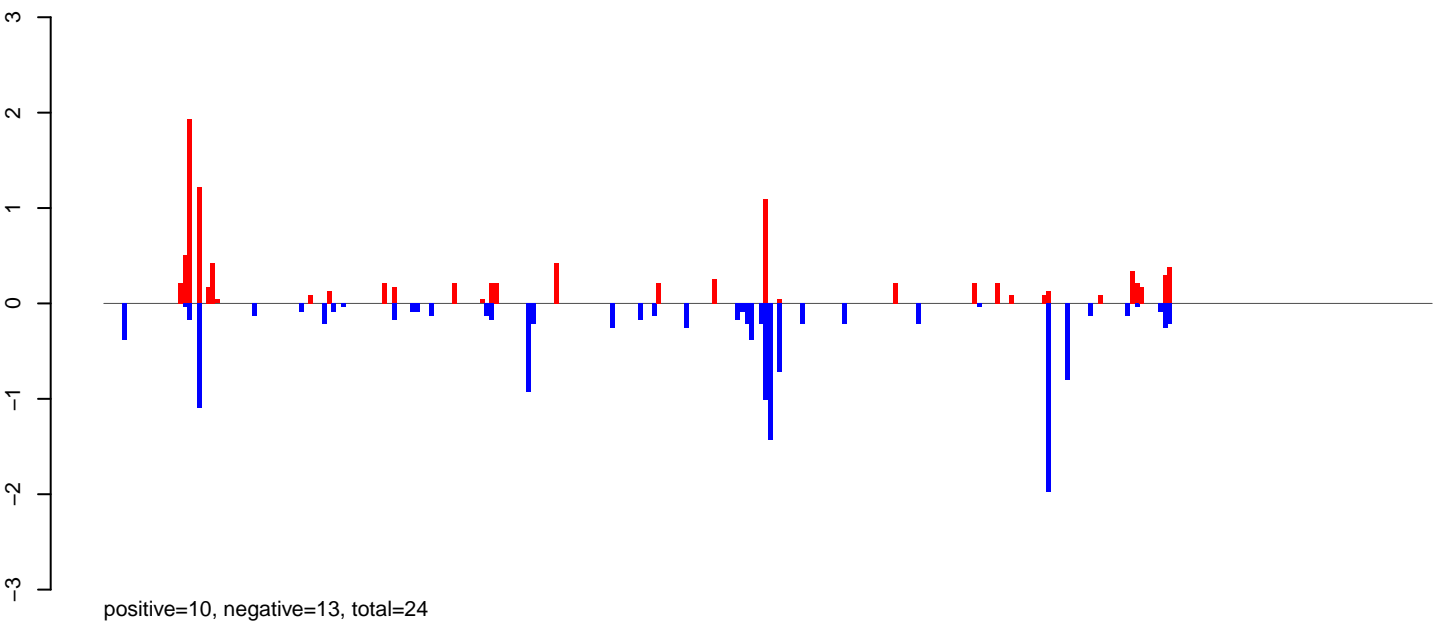
AeAlbo_U4.4_SINV_GFP.24_35.rep



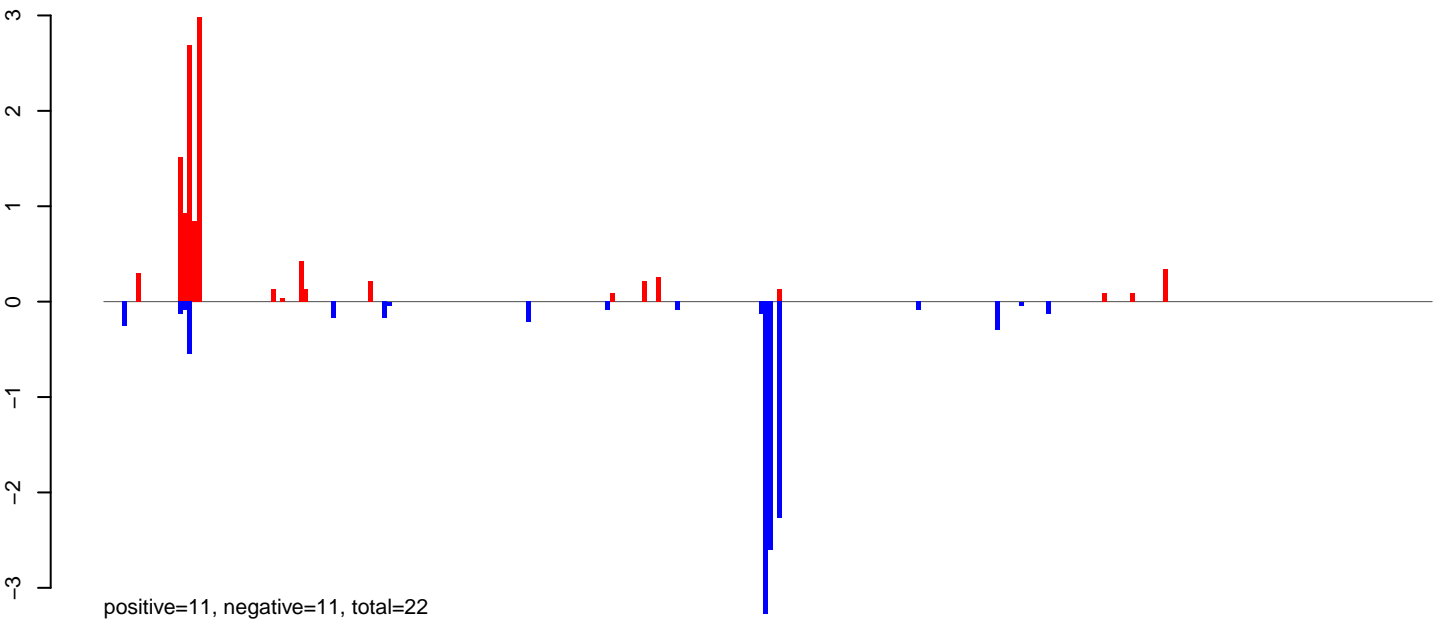
AeAlbo_U4.4_SINV_GFP.rep



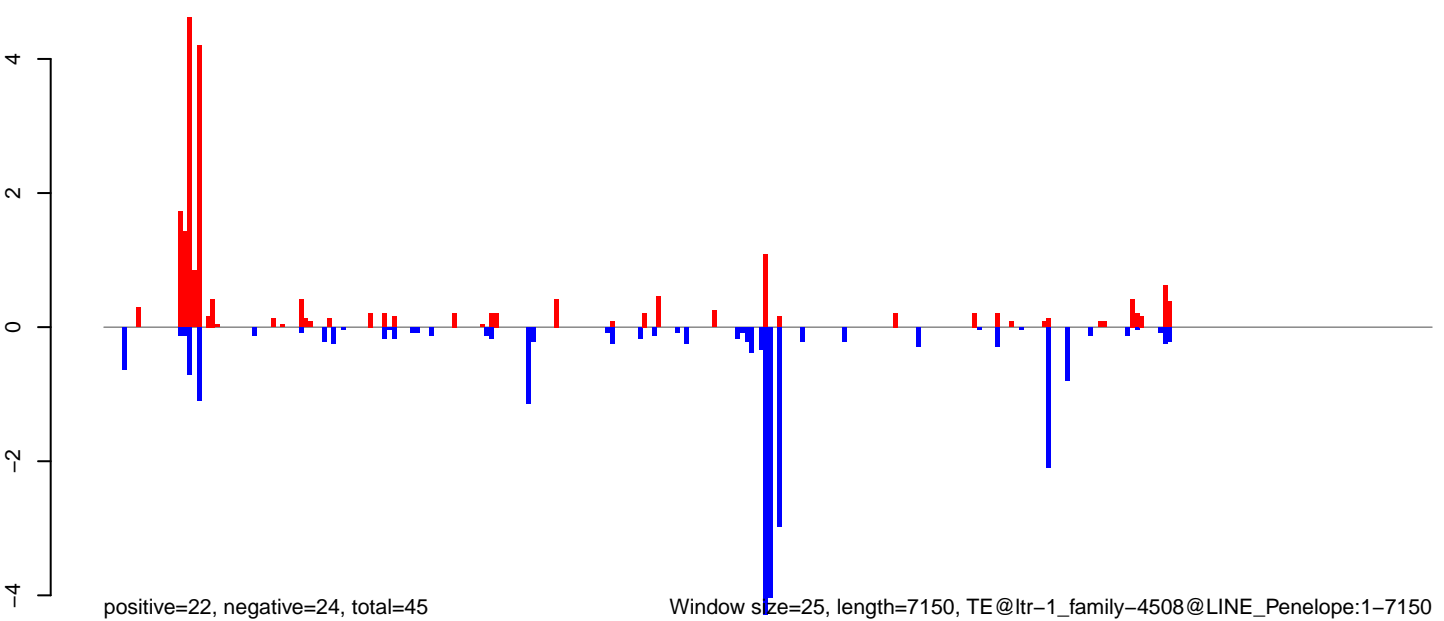
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

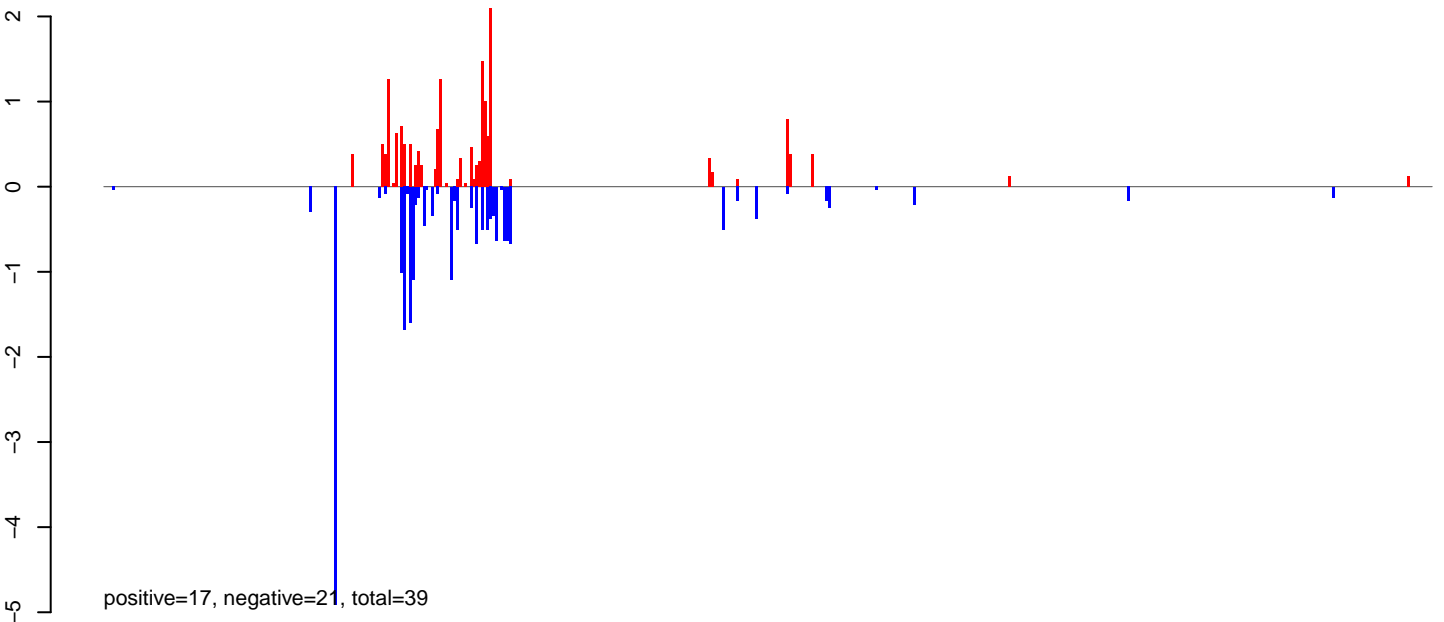


AeAlbo_U4.4_SINV_GFP.rep

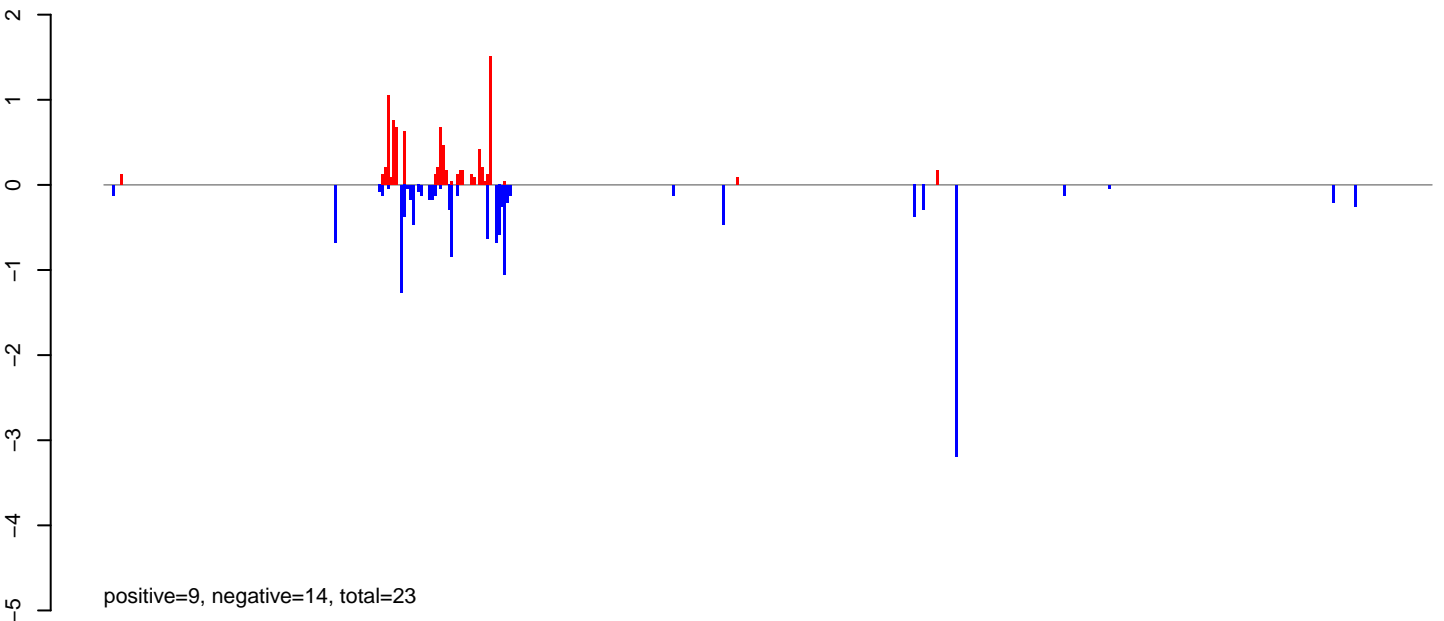


Window size=25, length=7150, TE@ltr-1_family-4508@LINE_Penelope:1-7150

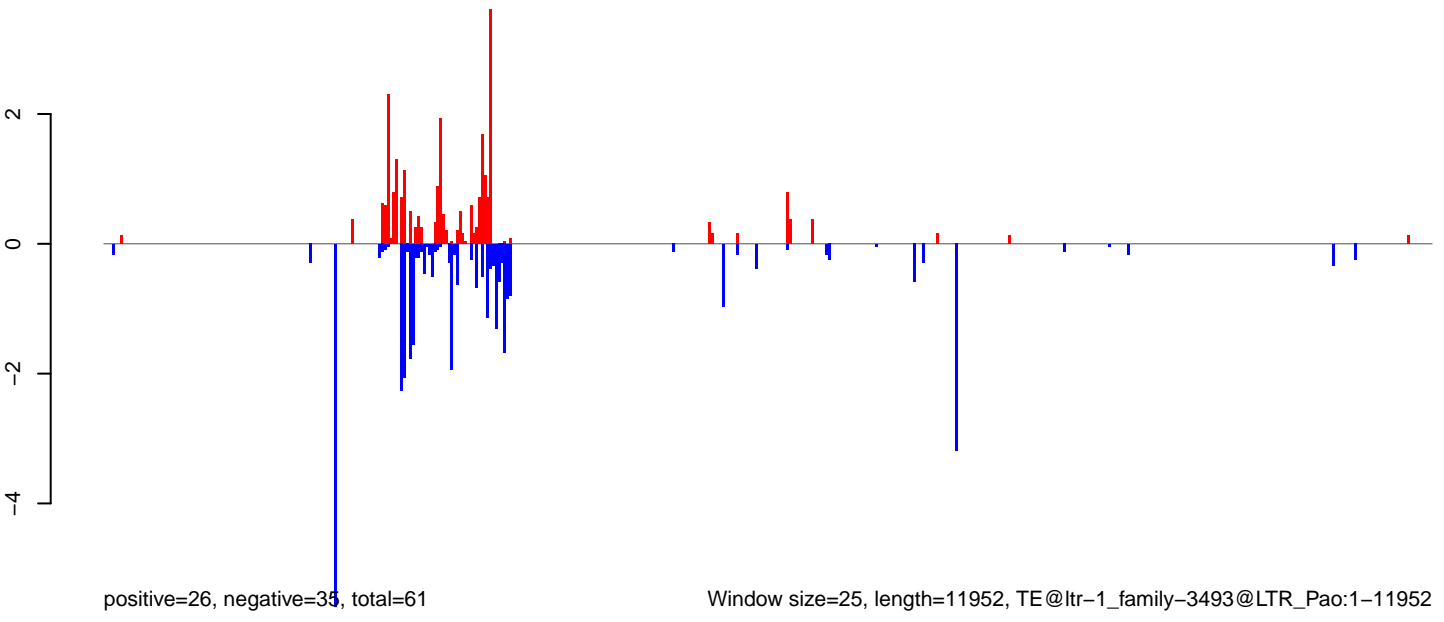
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



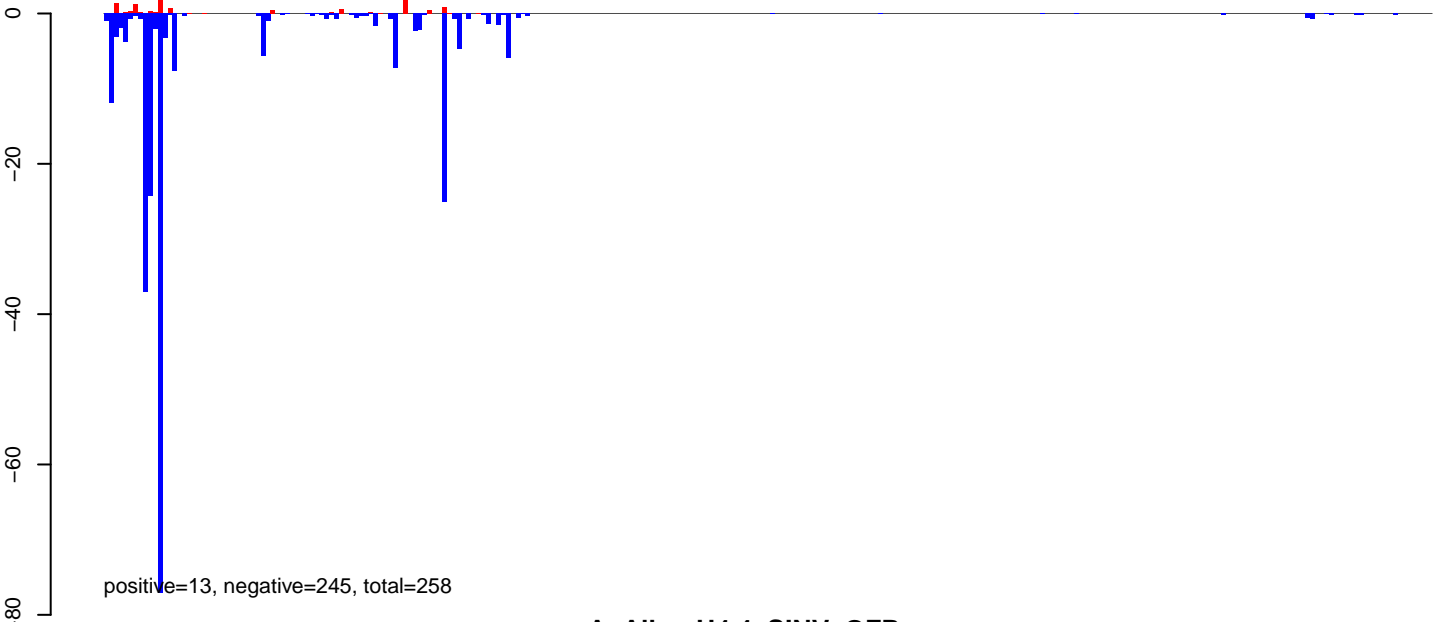
Window size=25, length=11952, TE@ltr-1_family-3493@LTR_Pao:1-11952

0 2000 4000 6000 8000 10000 12000

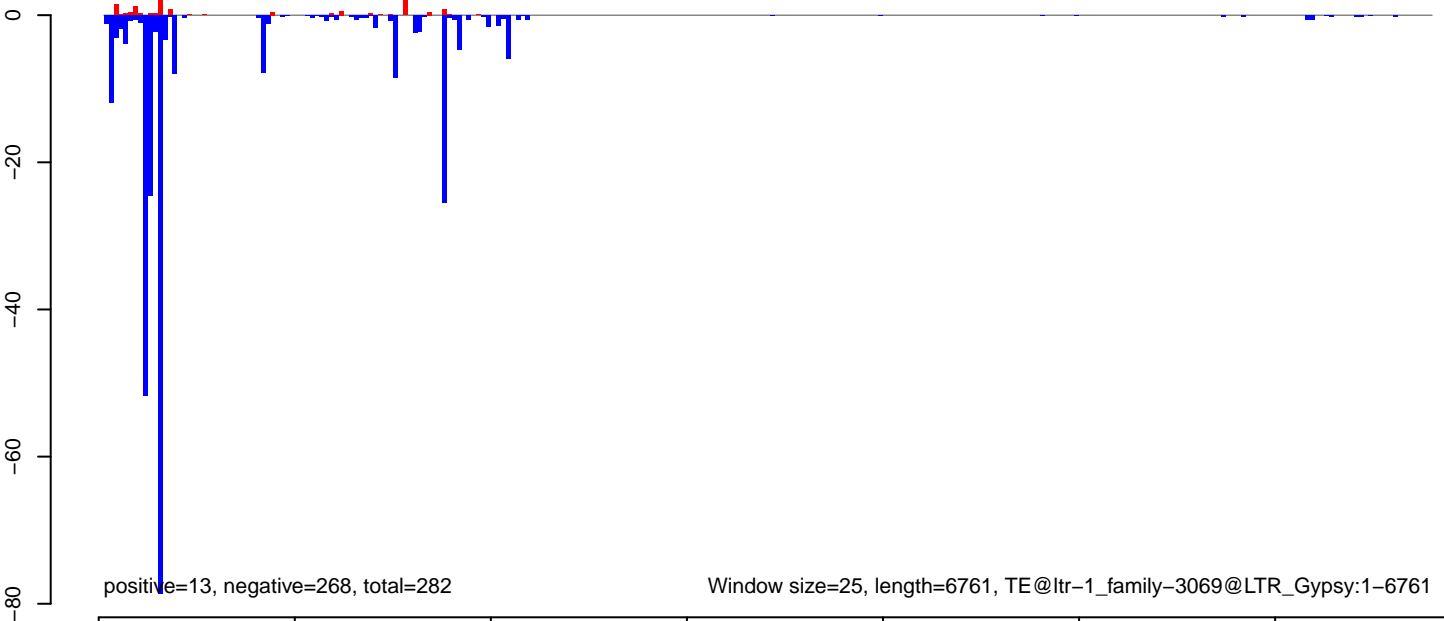
AeAlbo_U4.4_SINV_GFP.18_23.rep



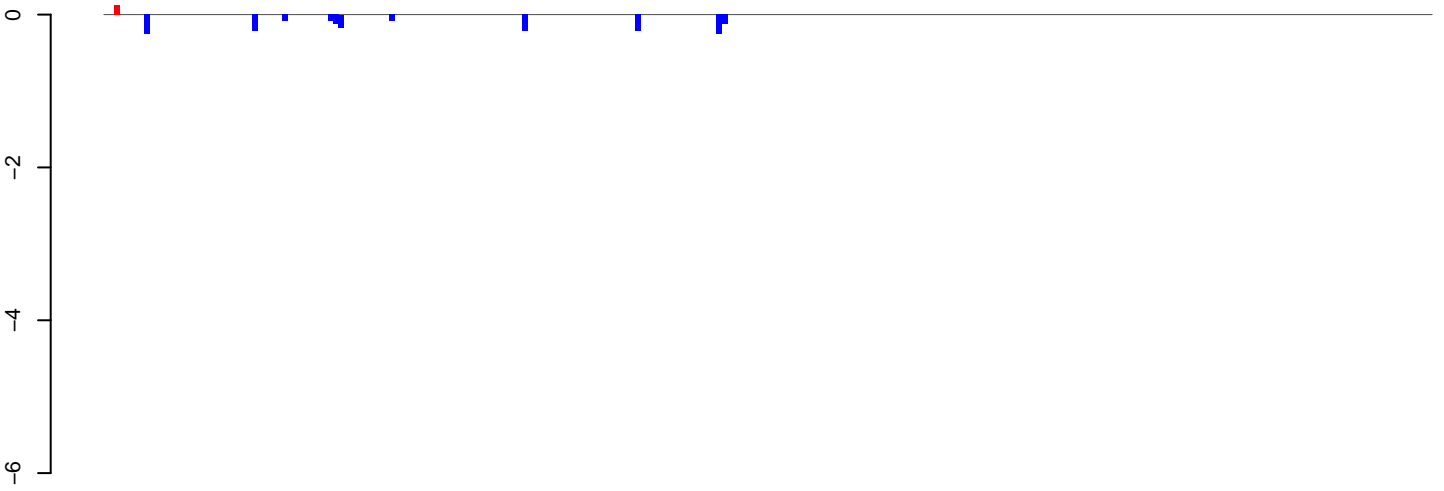
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

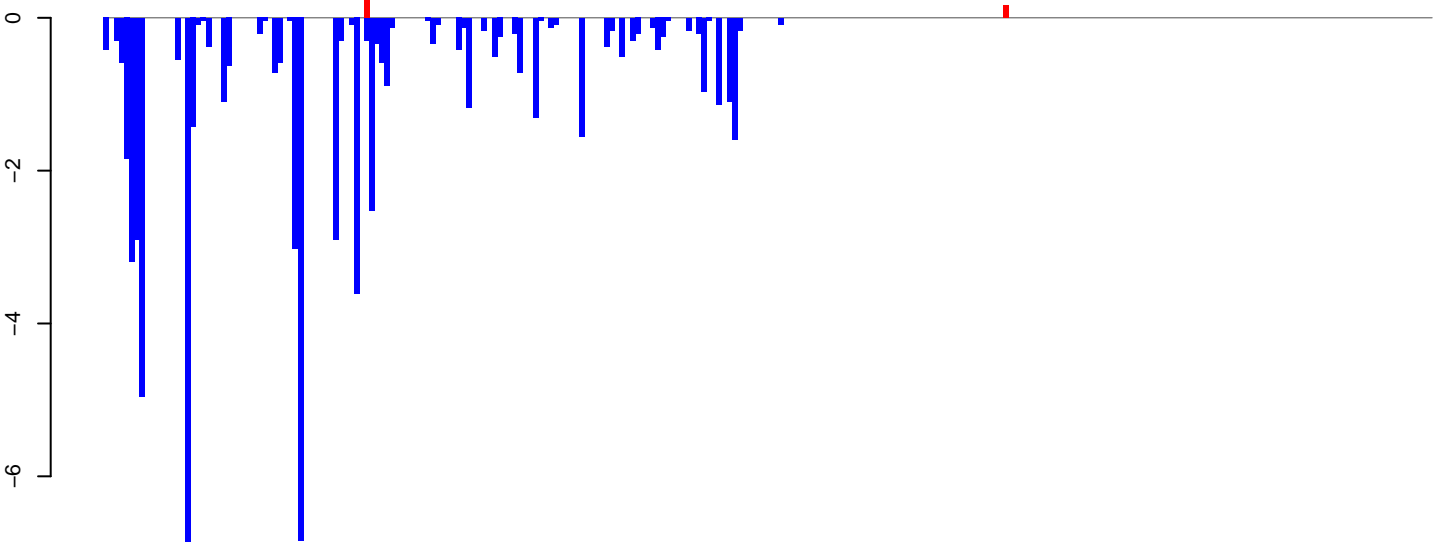


AeAlbo_U4.4_SINV_GFP.18_23.rep



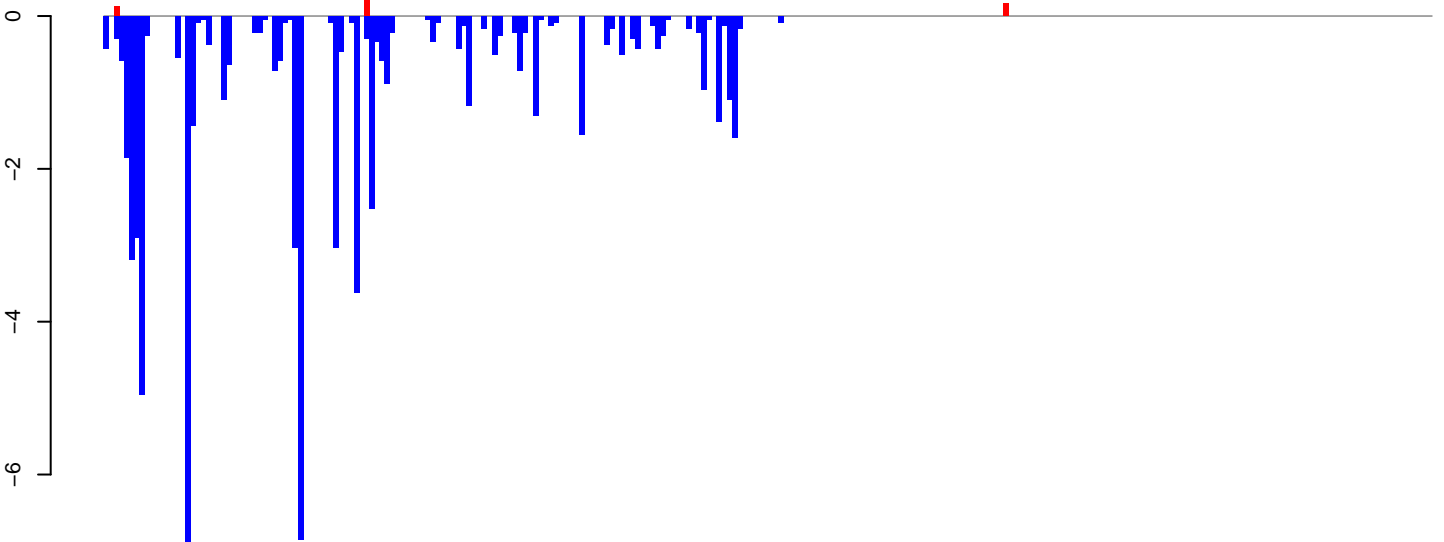
positive=0, negative=2, total=2

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=64, total=64

AeAlbo_U4.4_SINV_GFP.rep

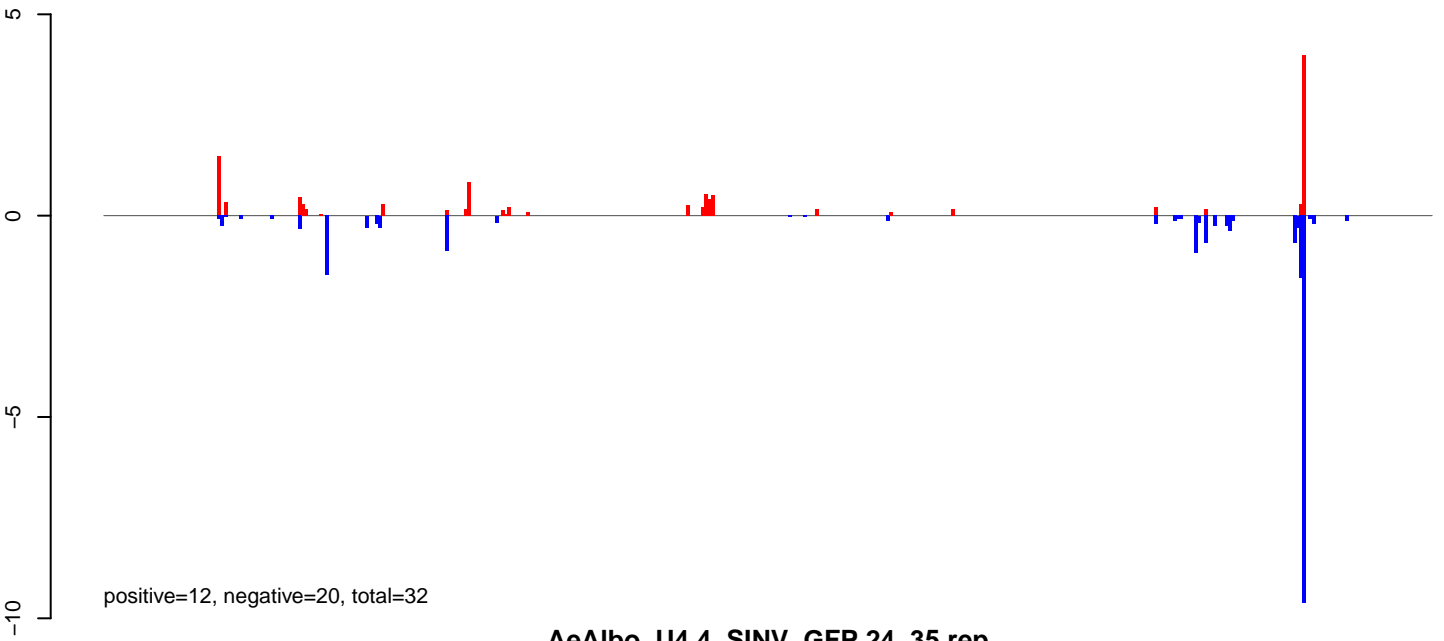


positive=1, negative=66, total=66

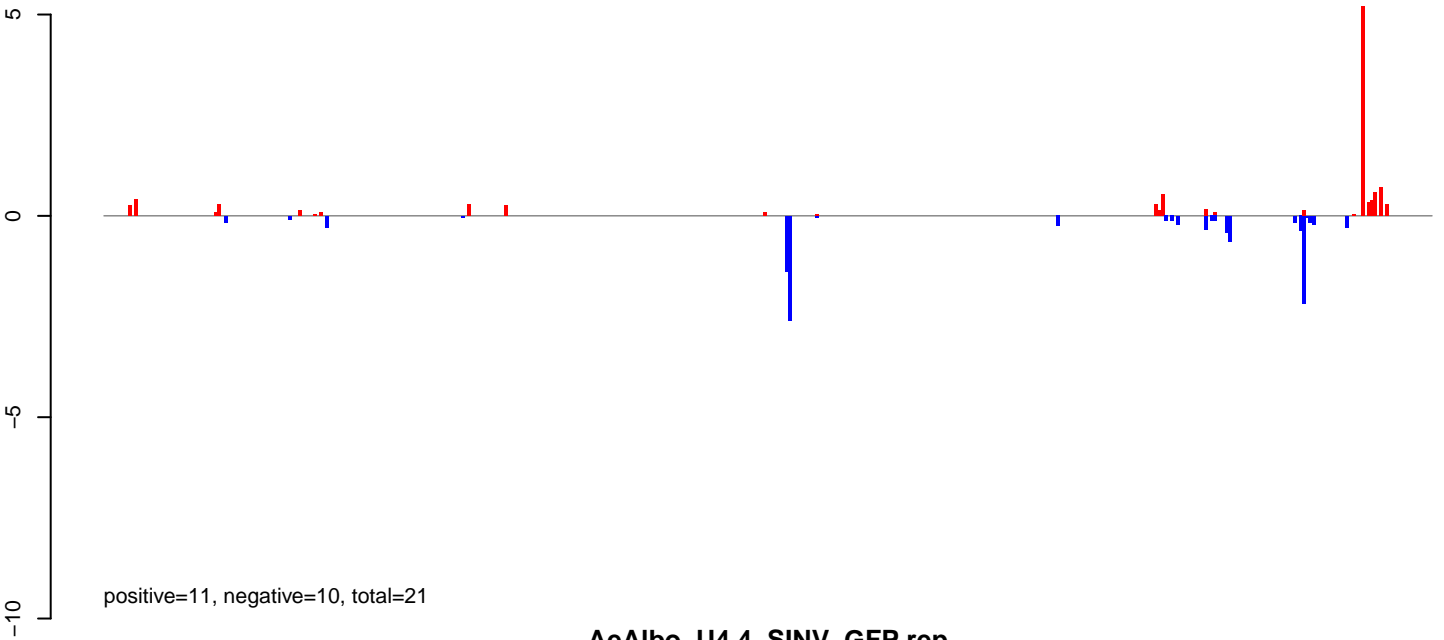
Window size=25, length=6483, TE@ltr-1_family-5458@LTR_Gypsy:1-6483

0 1000 2000 3000 4000 5000 6000

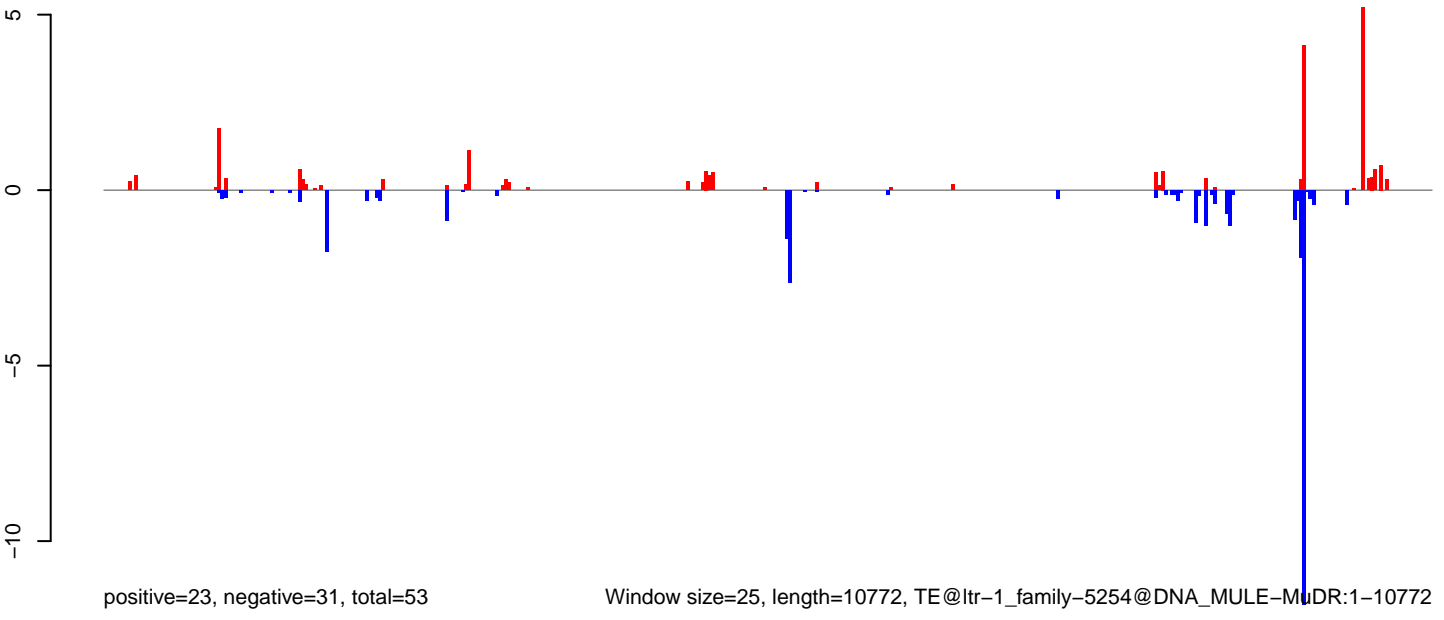
AeAlbo_U4.4_SINV_GFP.18_23.rep



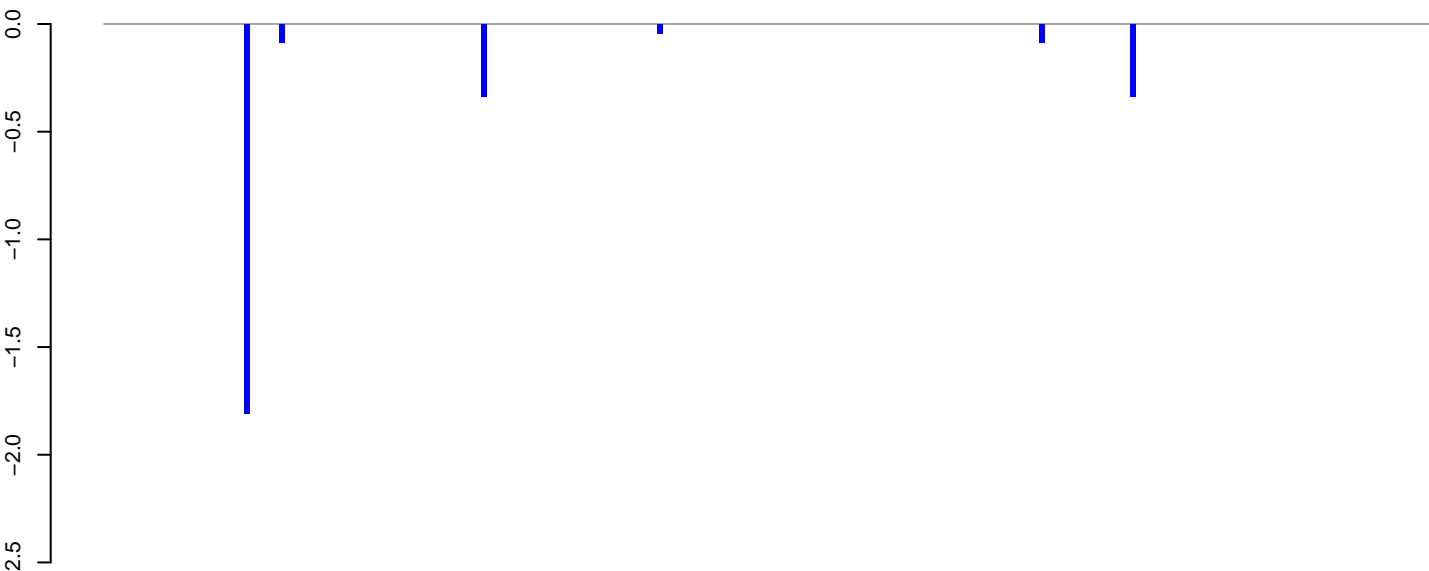
AeAlbo_U4.4_SINV_GFP.24_35.rep



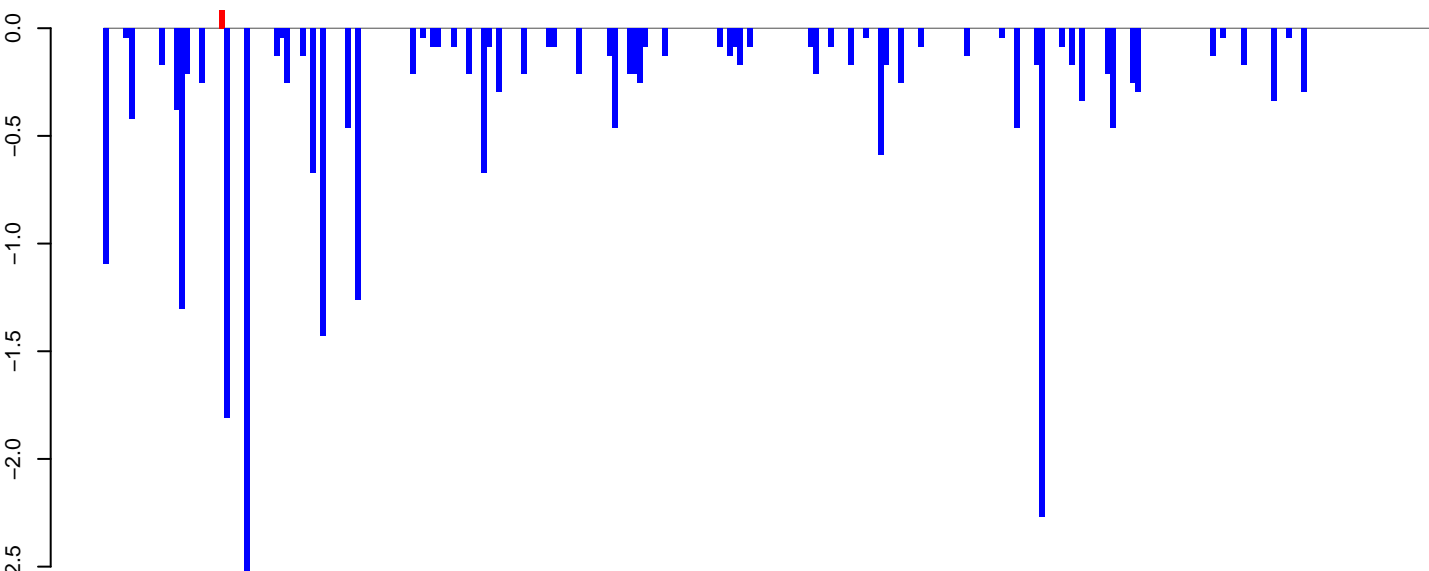
AeAlbo_U4.4_SINV_GFP.rep



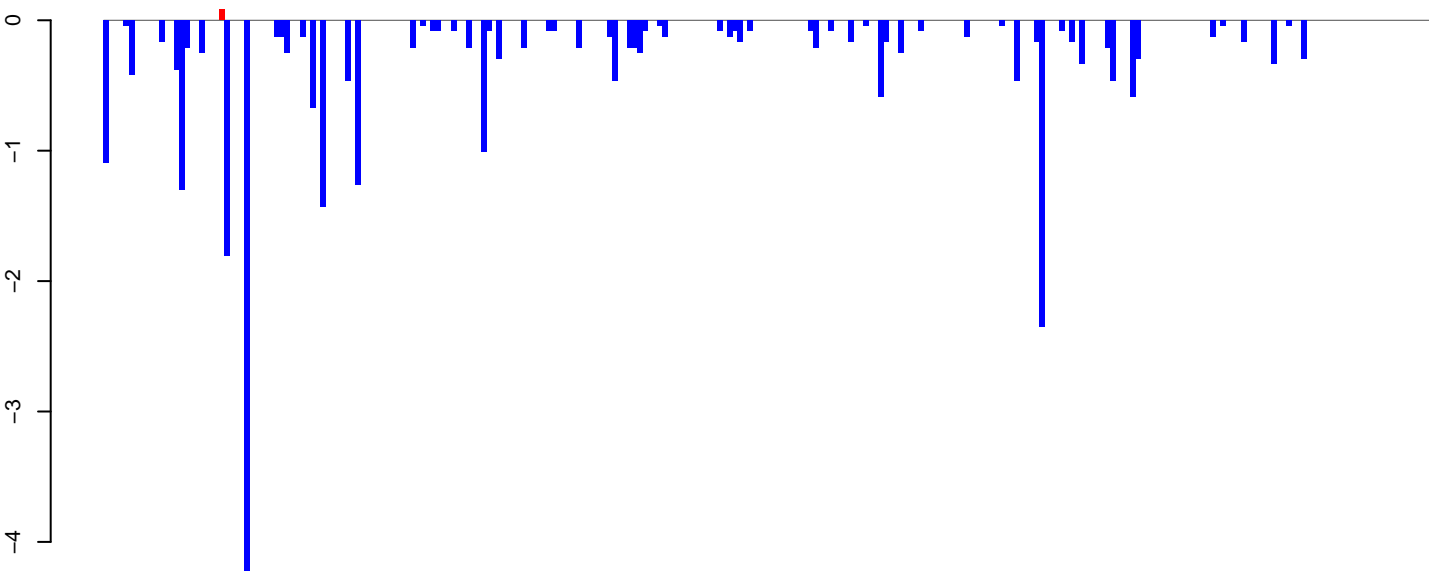
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



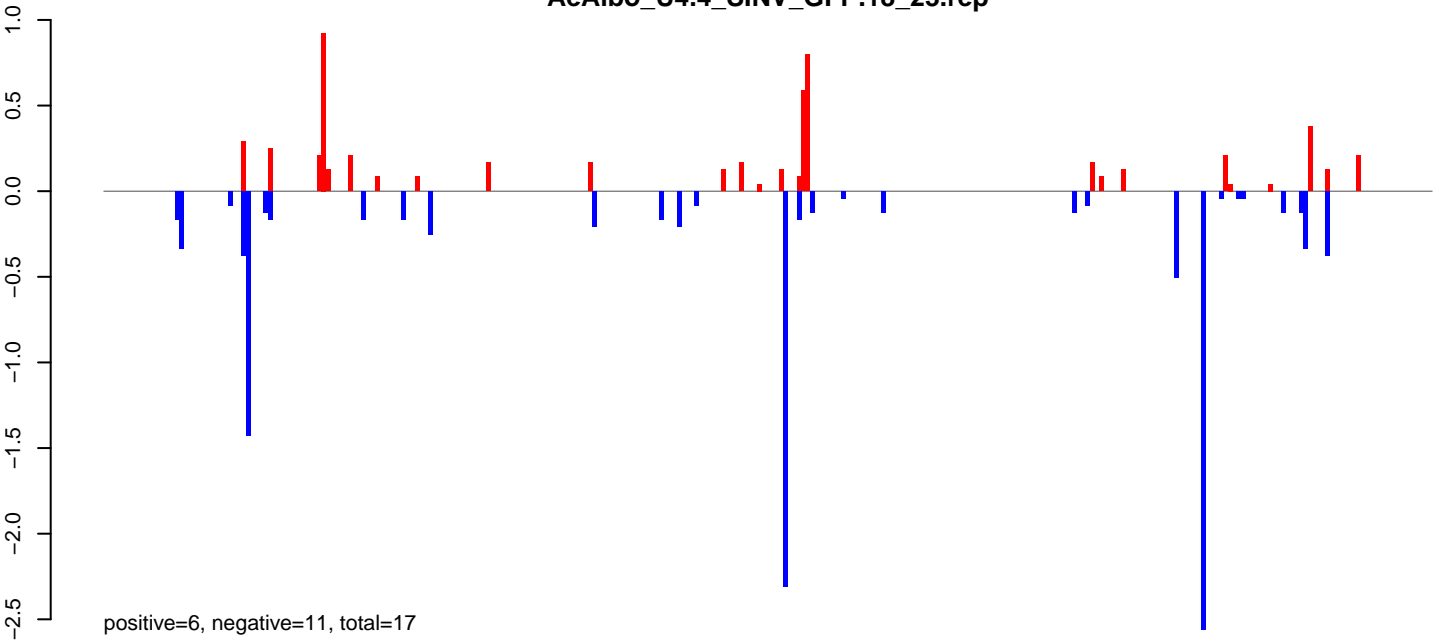
AeAlbo_U4.4_SINV_GFP.rep



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

0 1000 2000 3000 4000 5000 6000

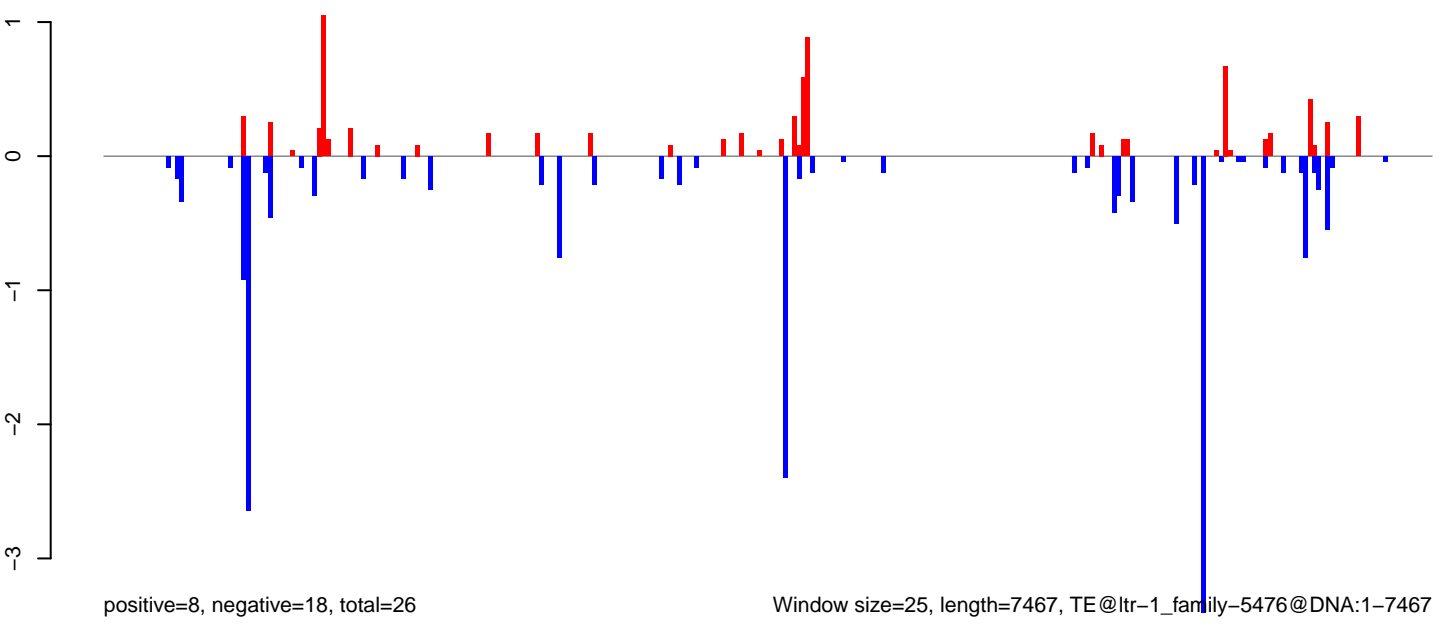
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



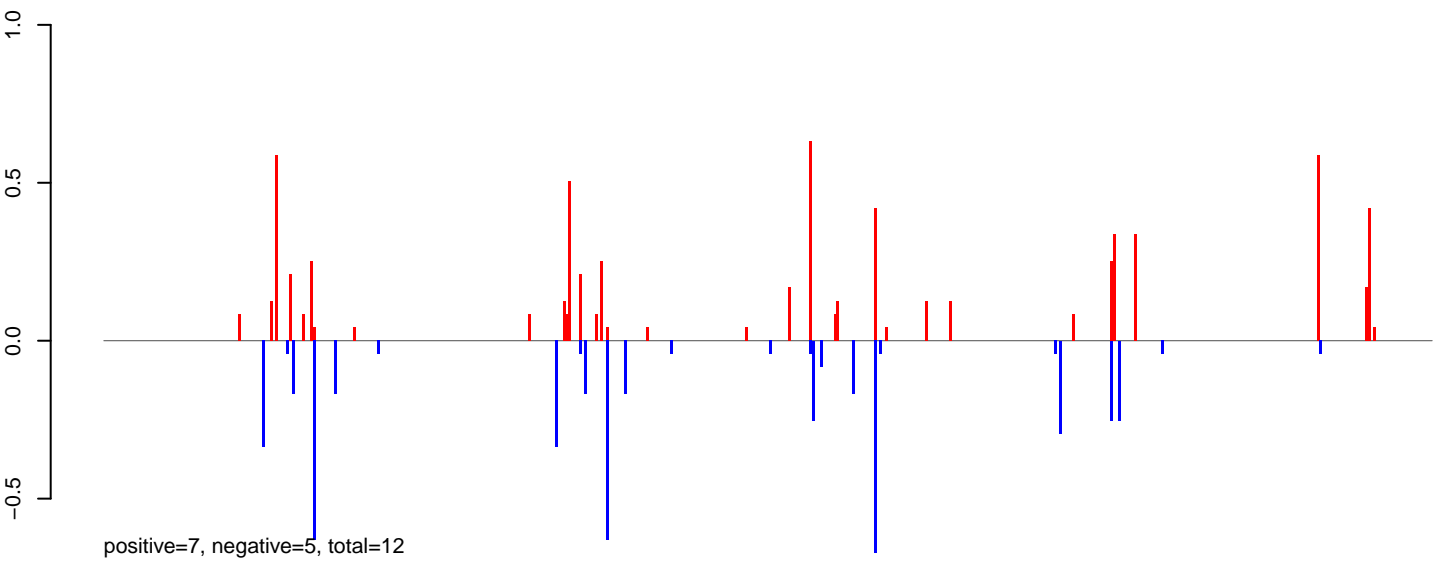
AeAlbo_U4.4_SINV_GFP.rep



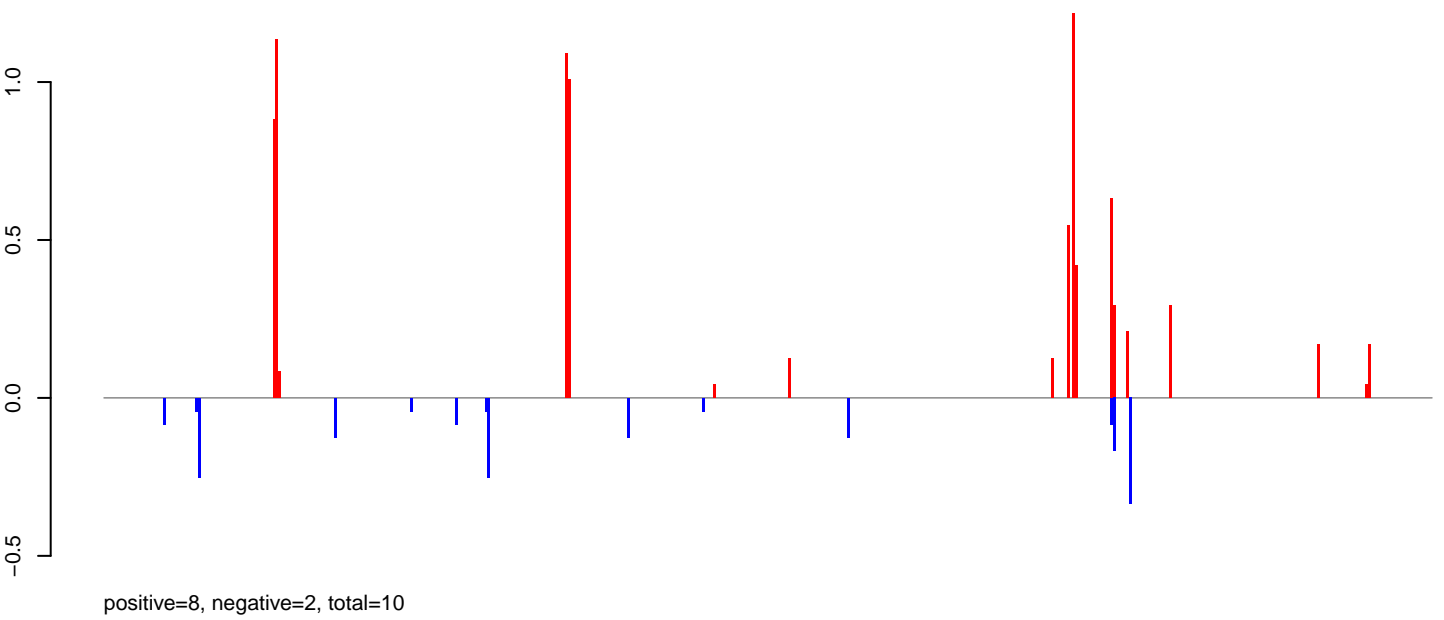
Window size=25, length=7467, TE@ltr-1_family-5476@DNA:1-7467

0 2000 4000 6000

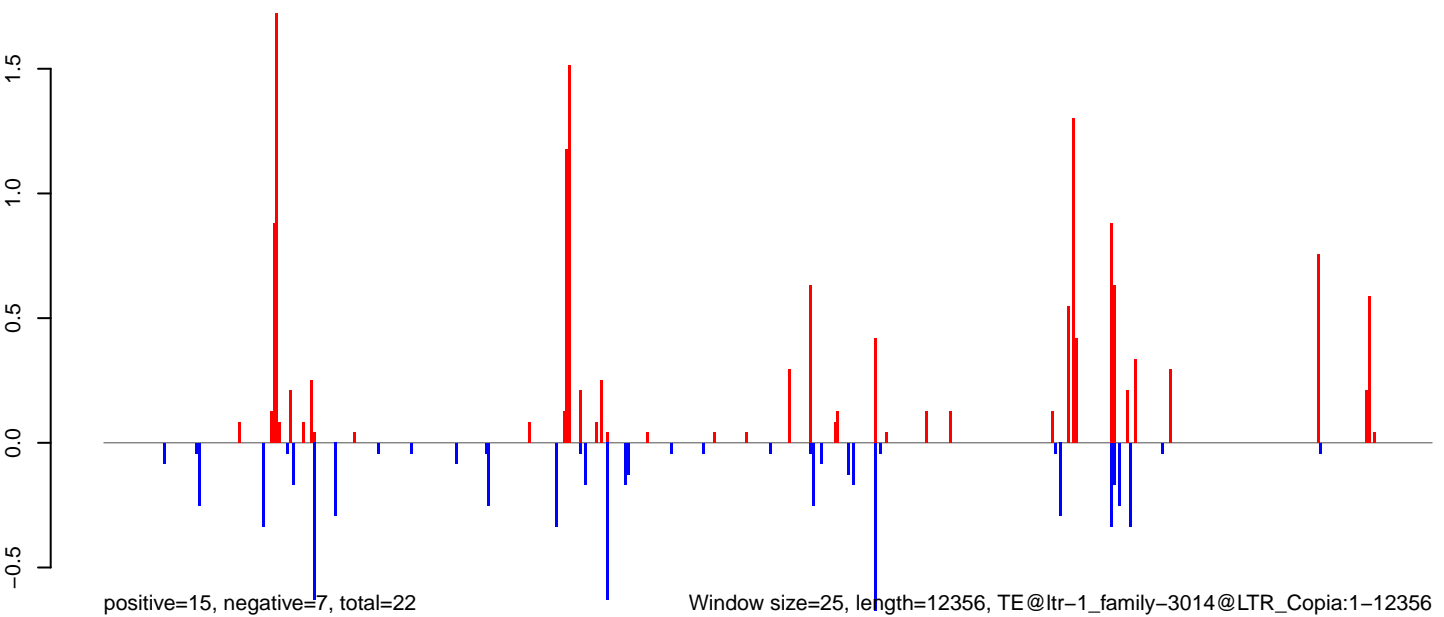
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

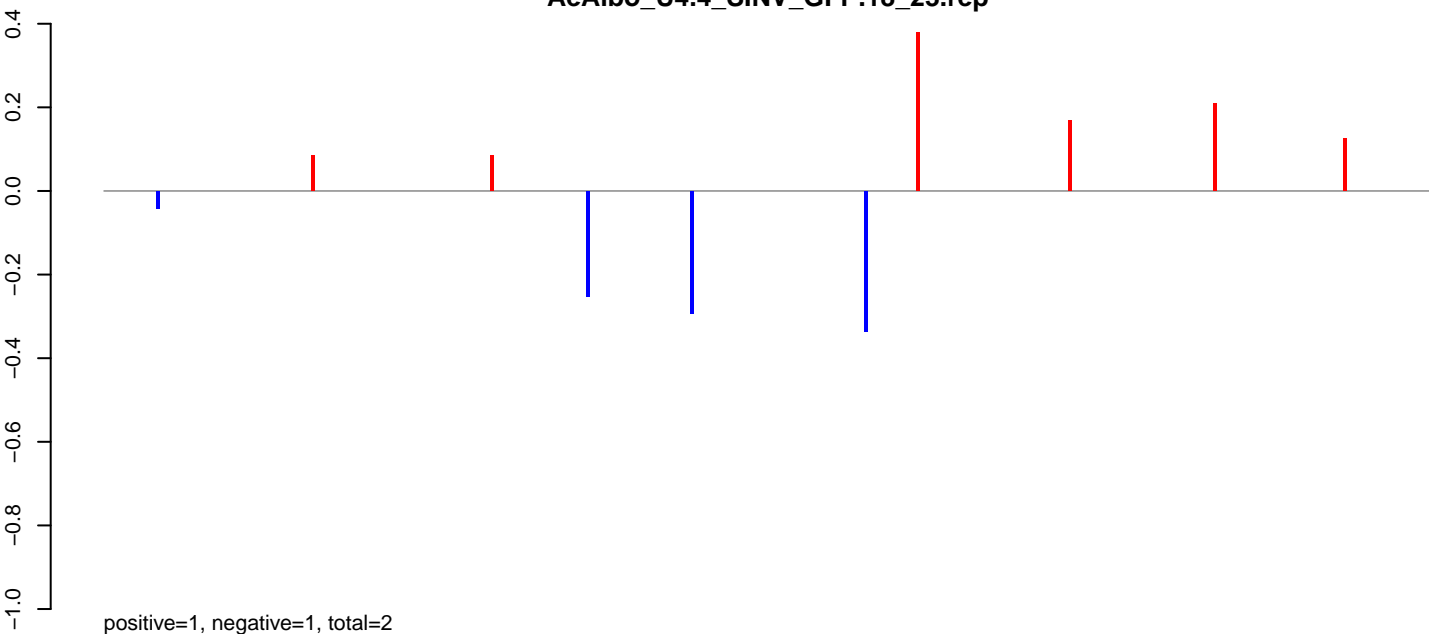


AeAlbo_U4.4_SINV_GFP.rep

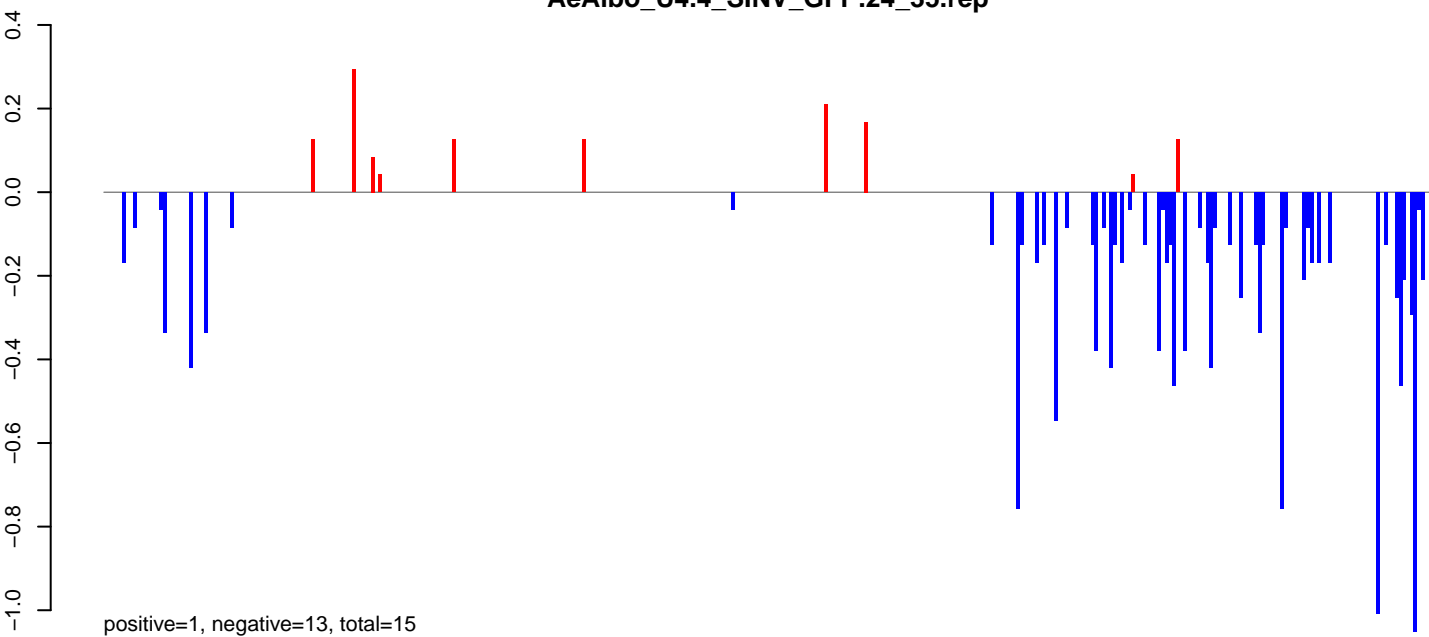


0 2000 4000 6000 8000 10000 12000

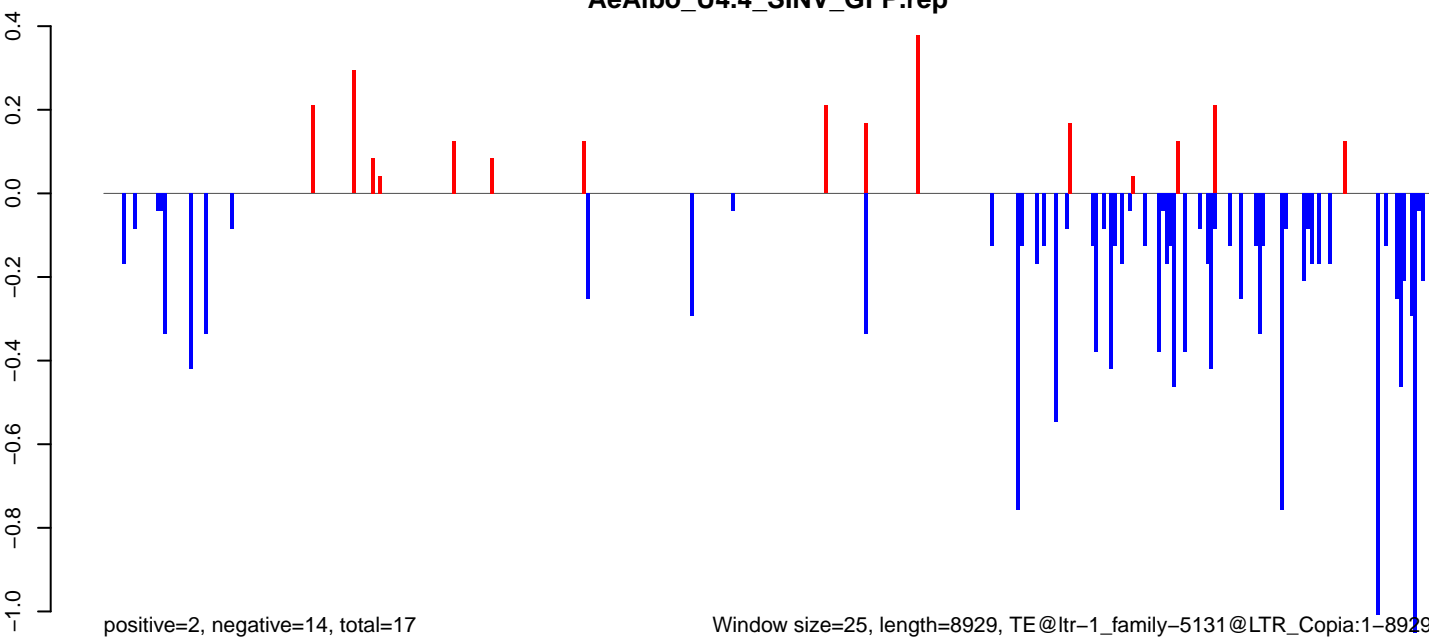
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

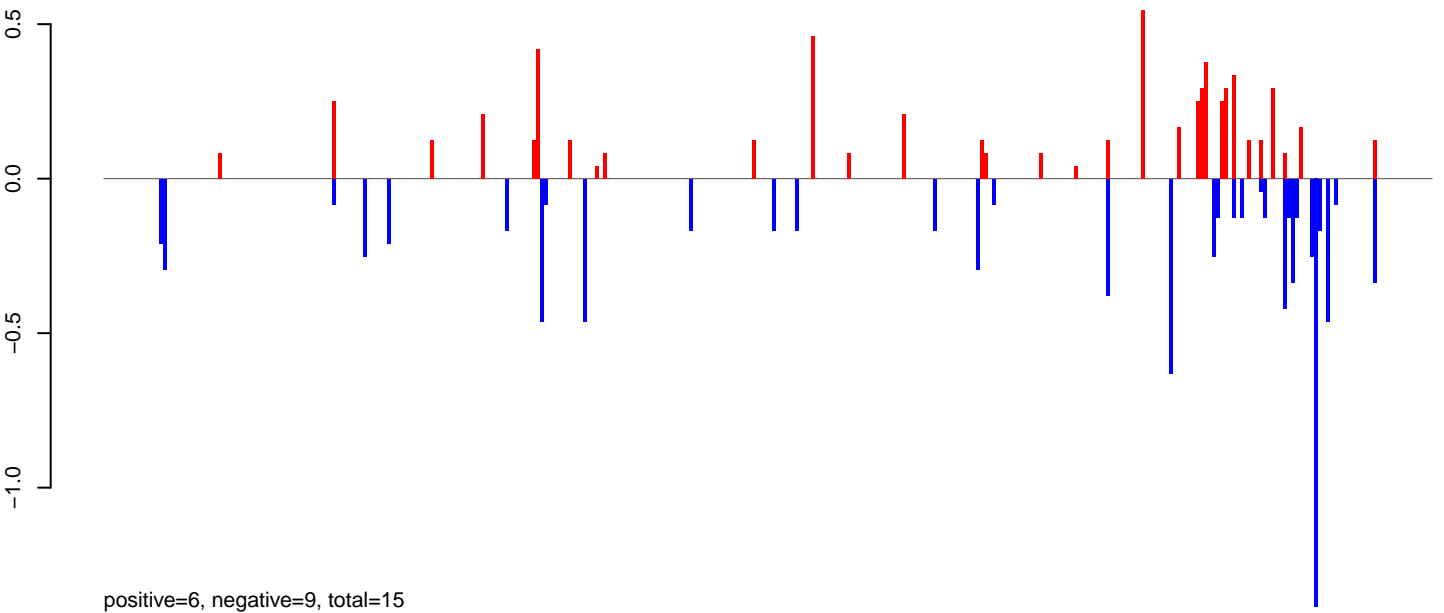


AeAlbo_U4.4_SINV_GFP.rep

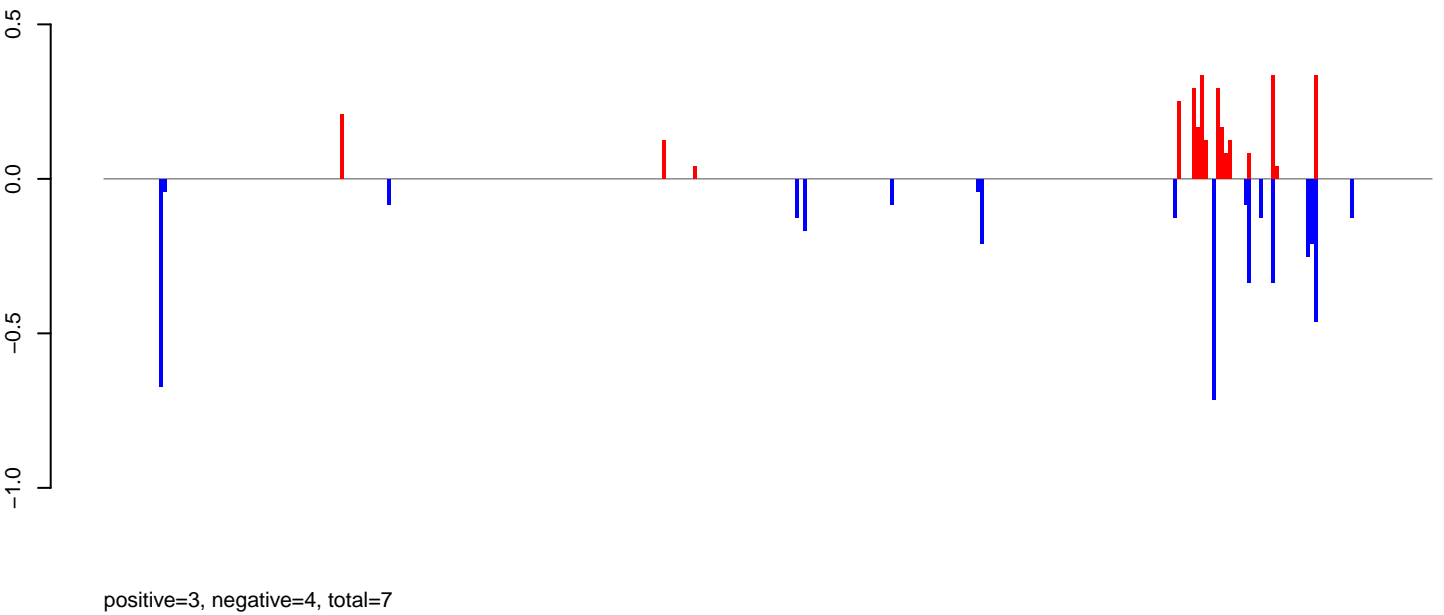


Window size=25, length=8929, TE@ltr-1_family-5131@LTR_Copia:1-8929

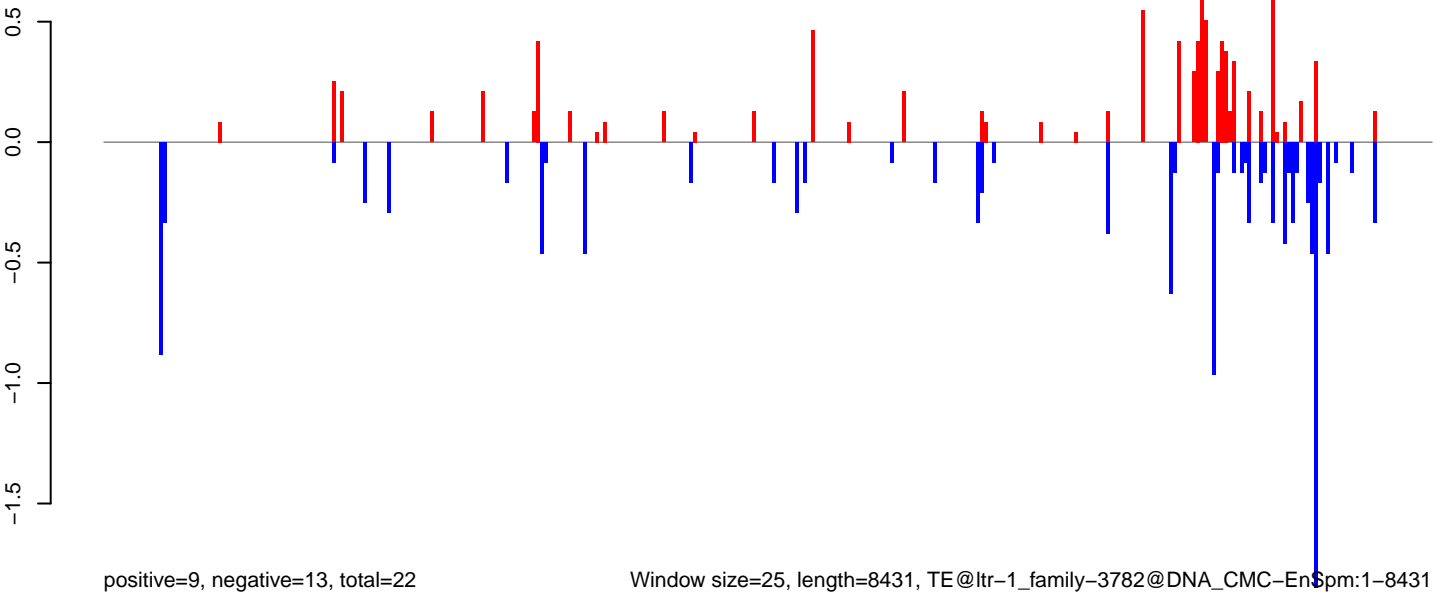
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



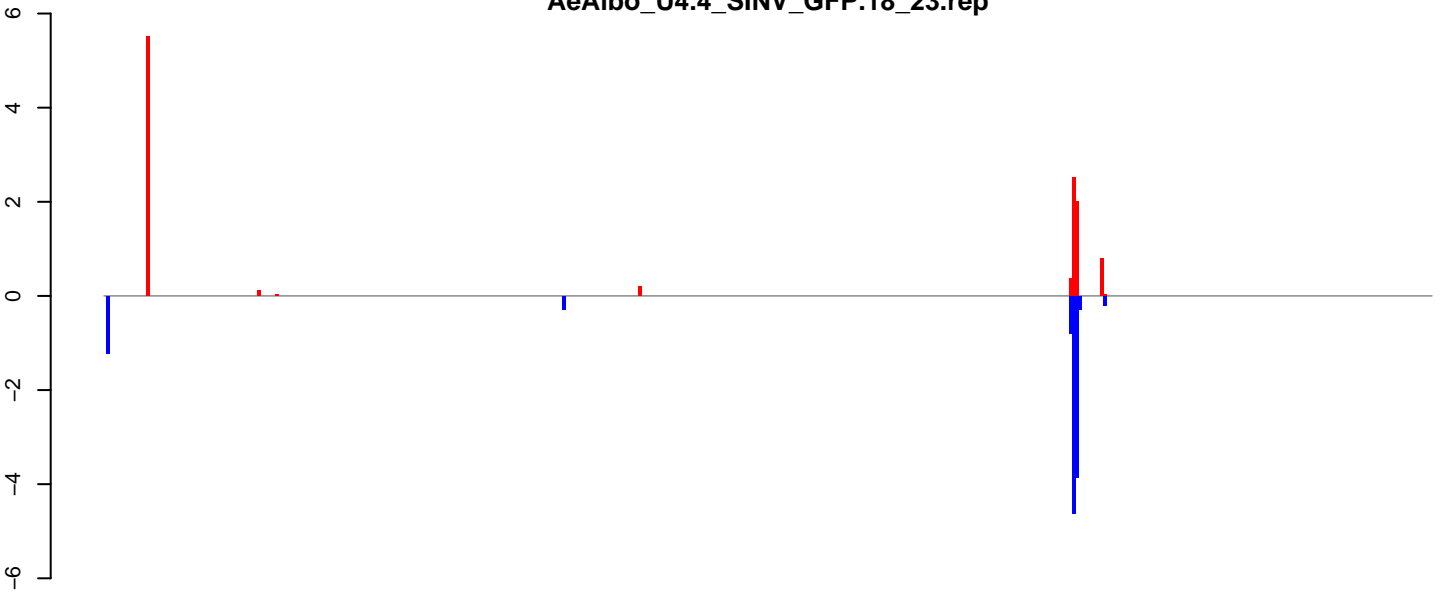
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=8431, TE@ltr-1_family-3782@DNA_CMC-EnSpm:1-8431

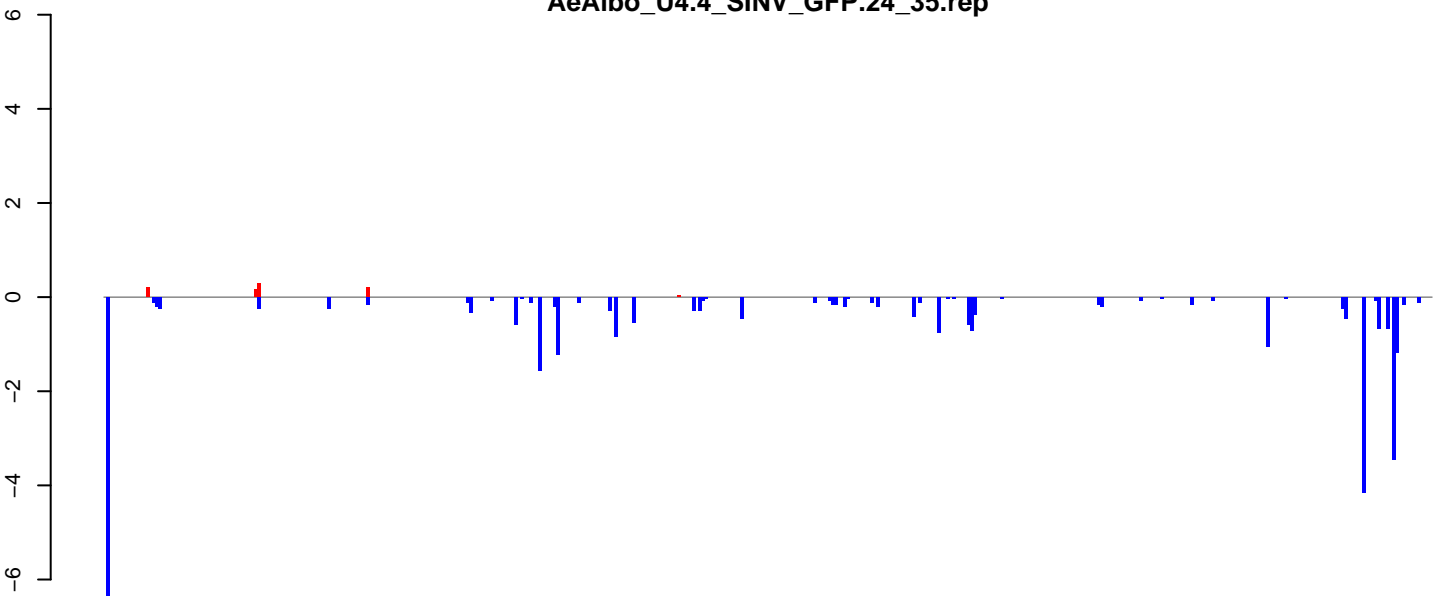
0 2000 4000 6000 8000

AeAlbo_U4.4_SINV_GFP.18_23.rep



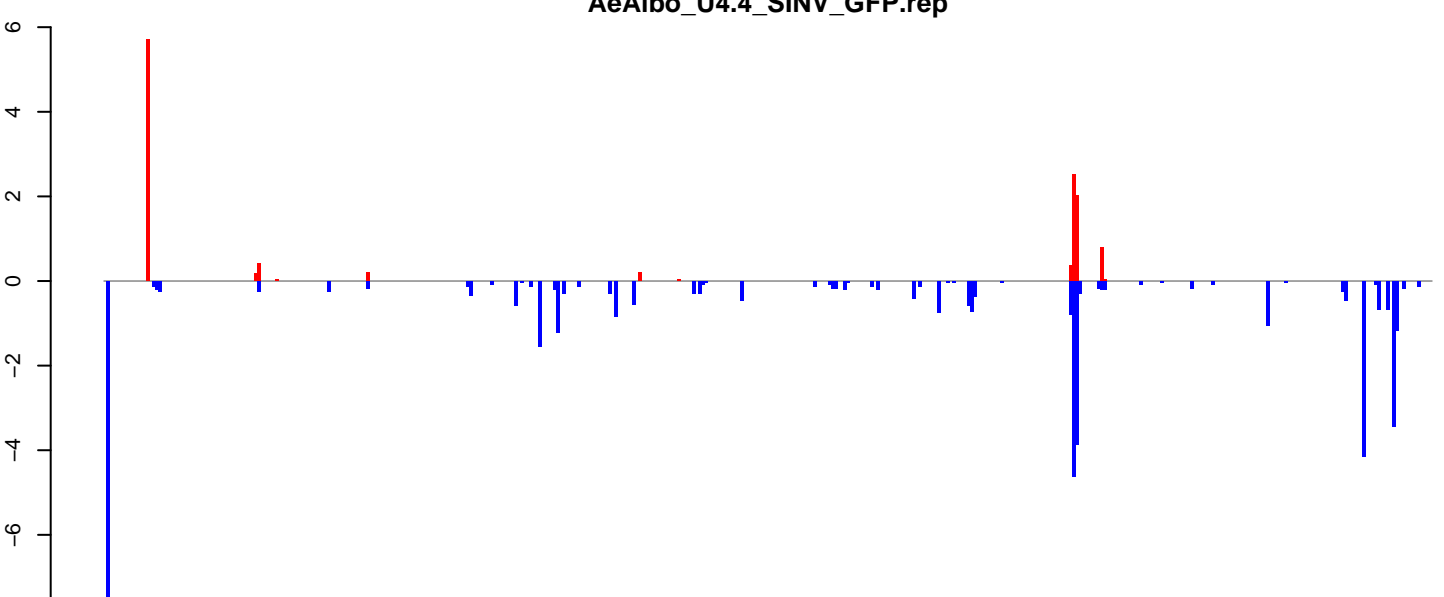
positive=12, negative=11, total=23

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=33, total=34

AeAlbo_U4.4_SINV_GFP.rep



positive=13, negative=44, total=57

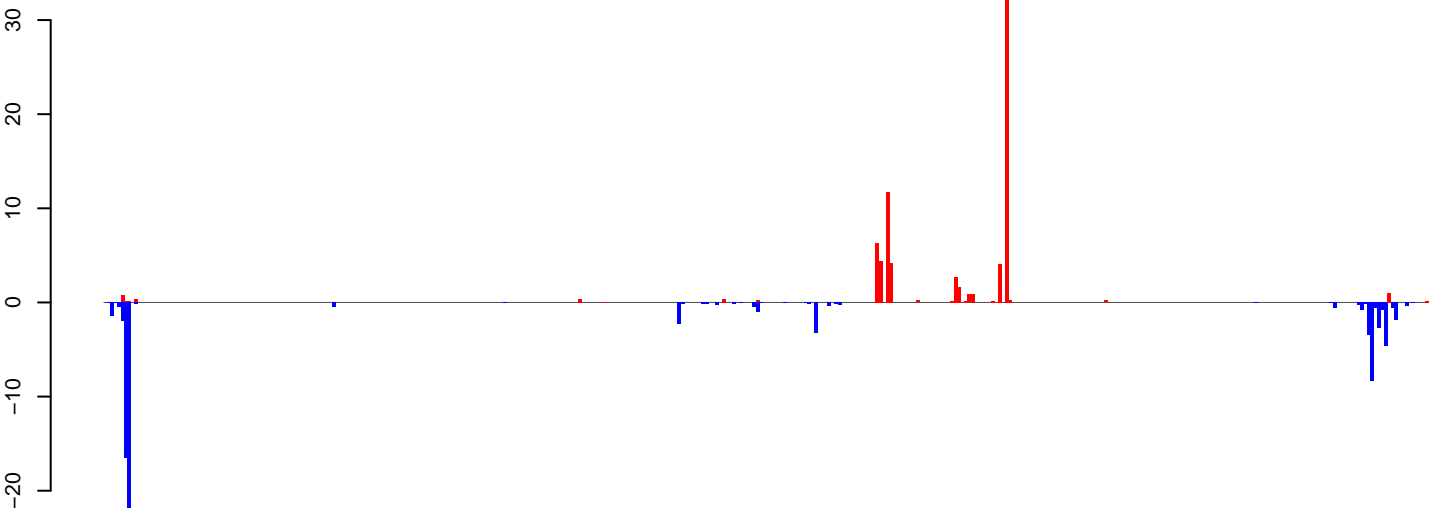
Window size=25, length=10978, TE@ltr-1_family-3653@LTR_Gypsy:1-10978

AeAlbo_U4.4_SINV_GFP.18_23.rep



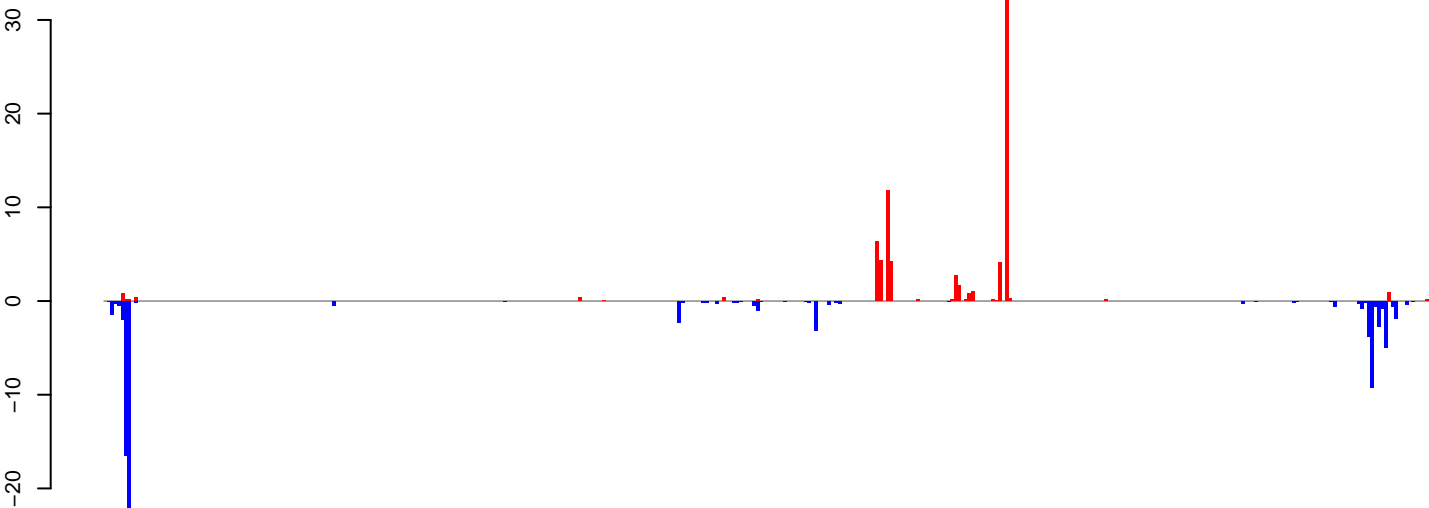
positive=0, negative=3, total=3

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=79, negative=82, total=161

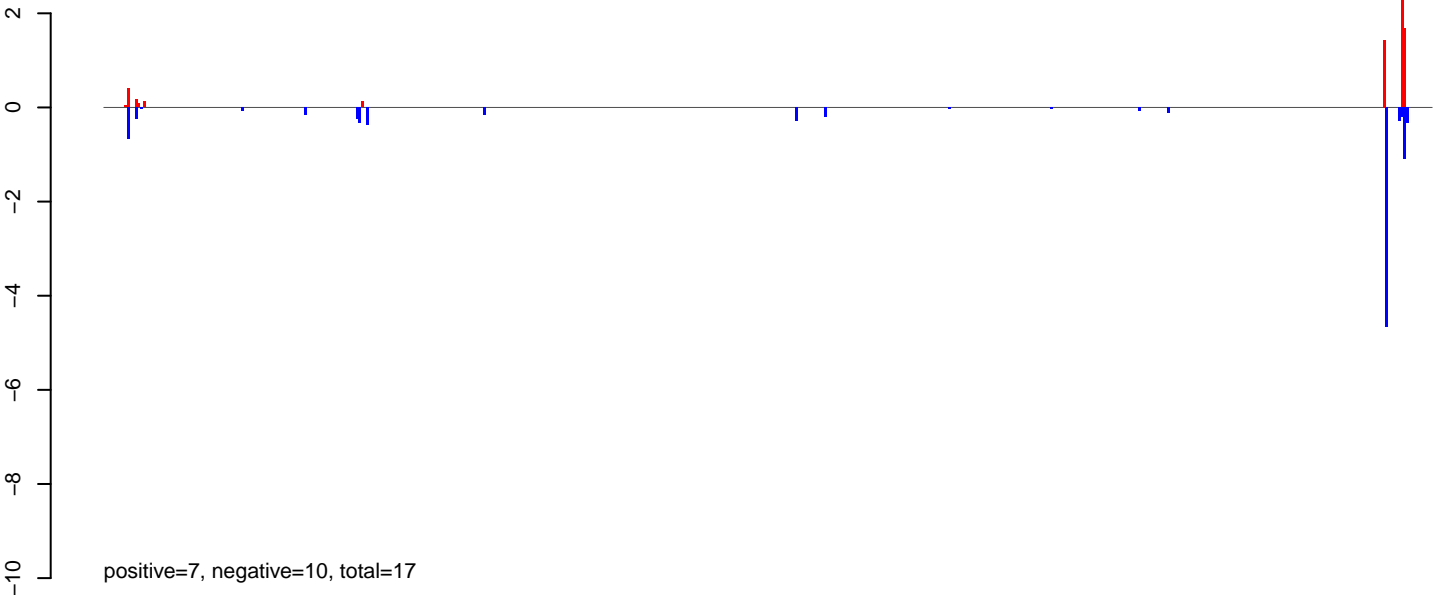
AeAlbo_U4.4_SINV_GFP.rep



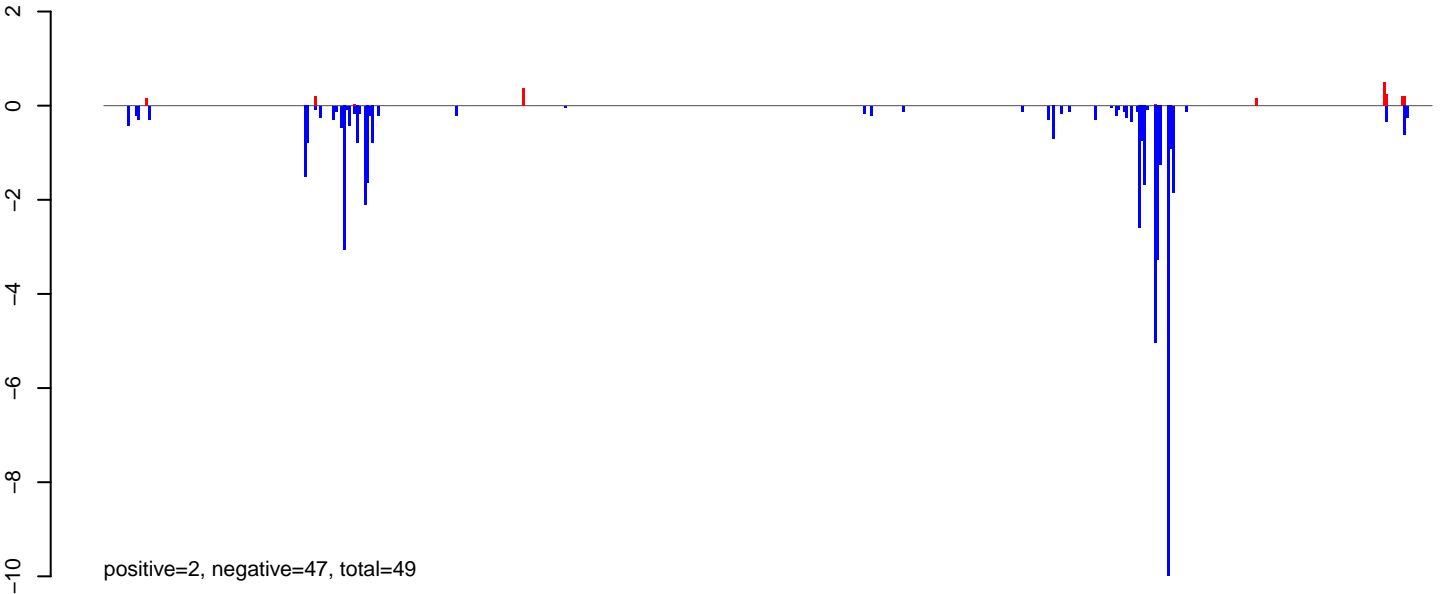
positive=79, negative=85, total=164

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

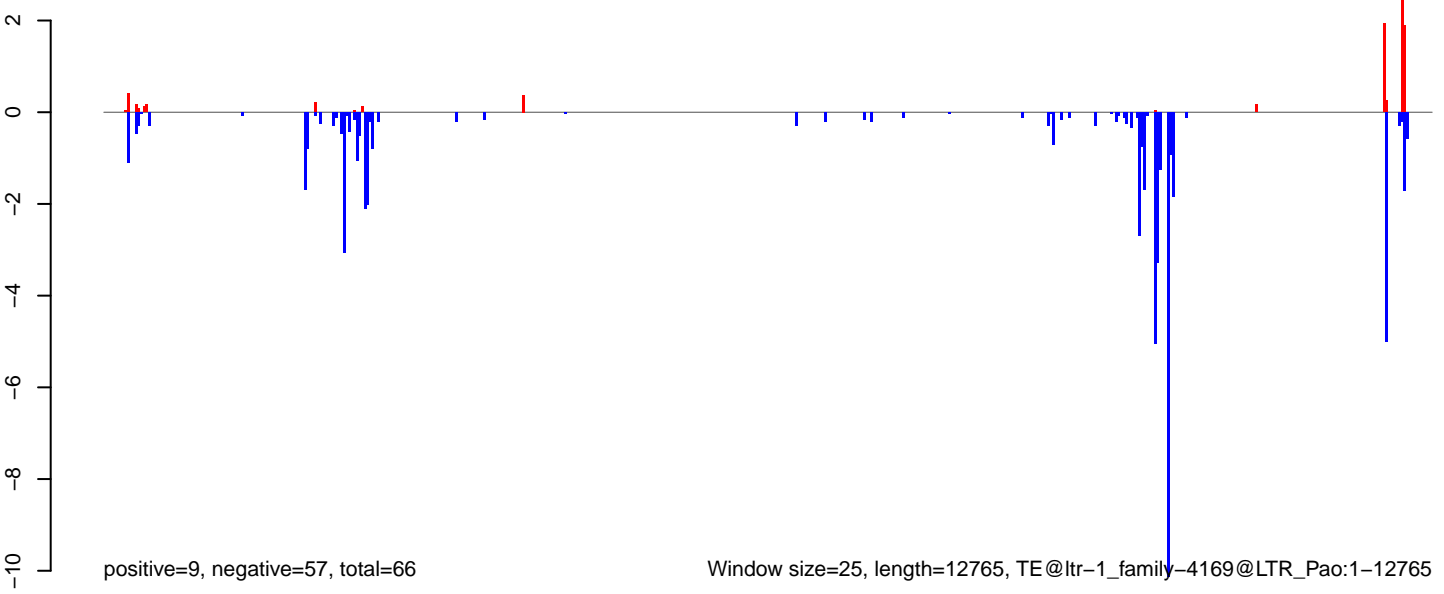
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



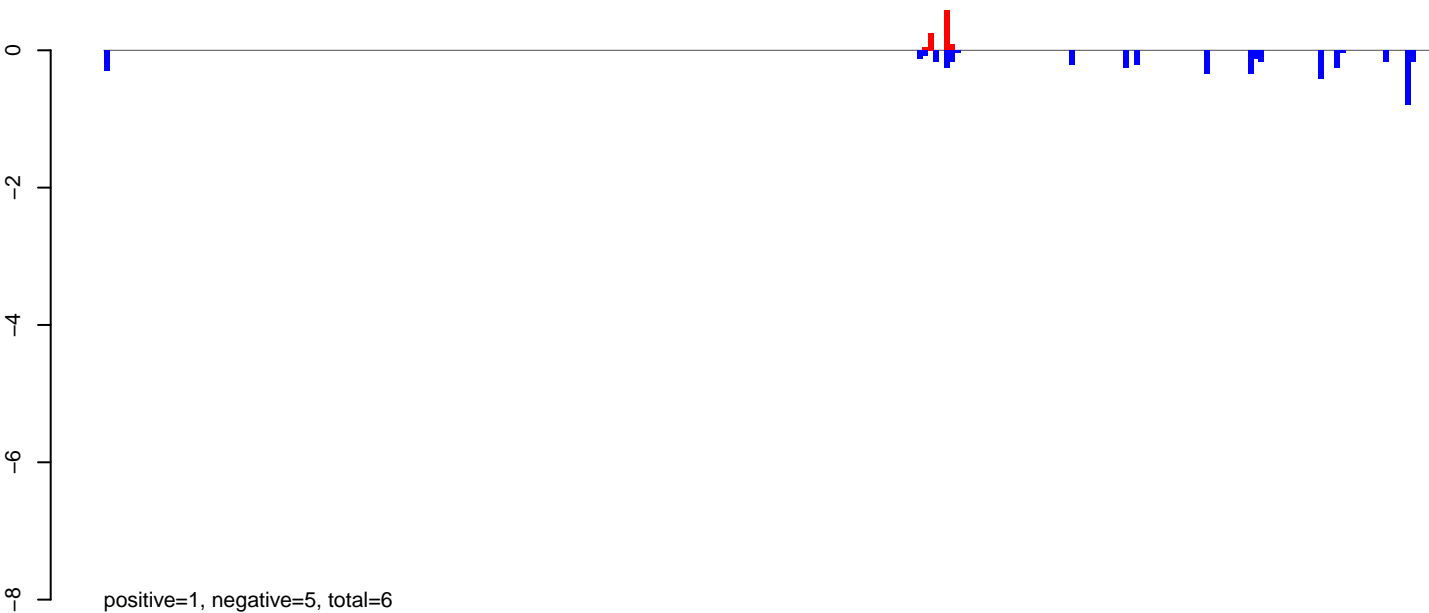
AeAlbo_U4.4_SINV_GFP.rep



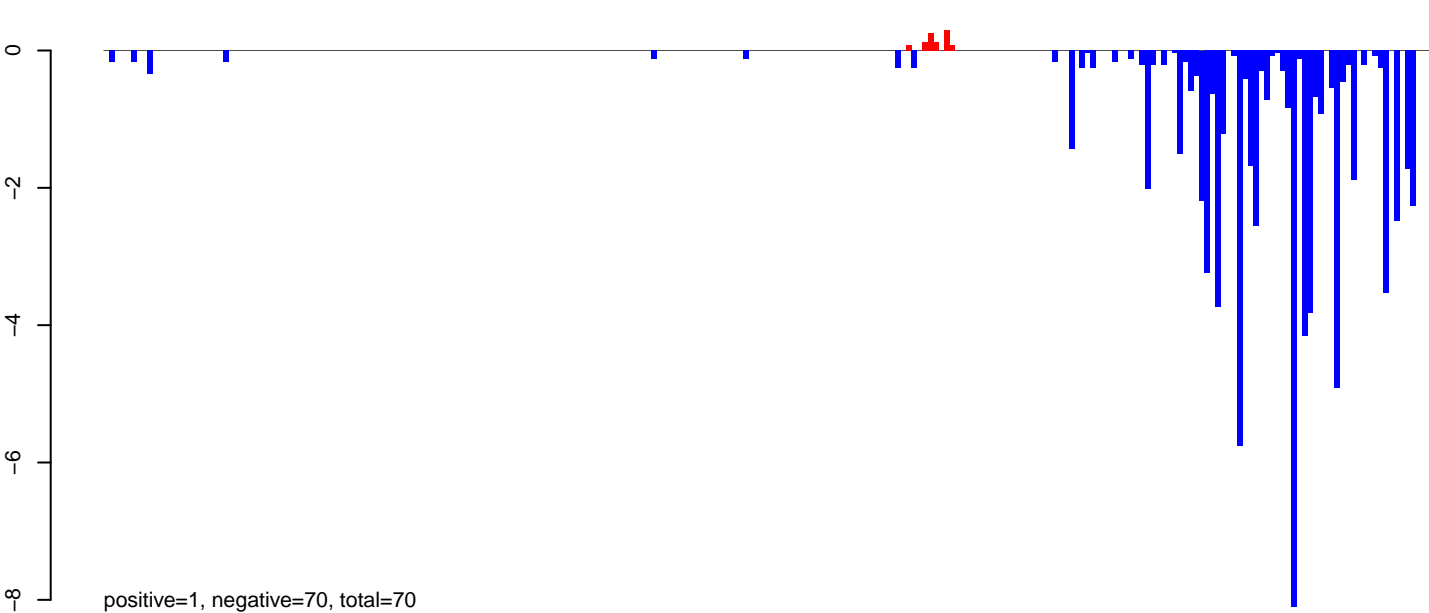
Window size=25, length=12765, TE@ltr-1_family-4169@LTR_Pao:1-12765

0 2000 4000 6000 8000 10000 12000

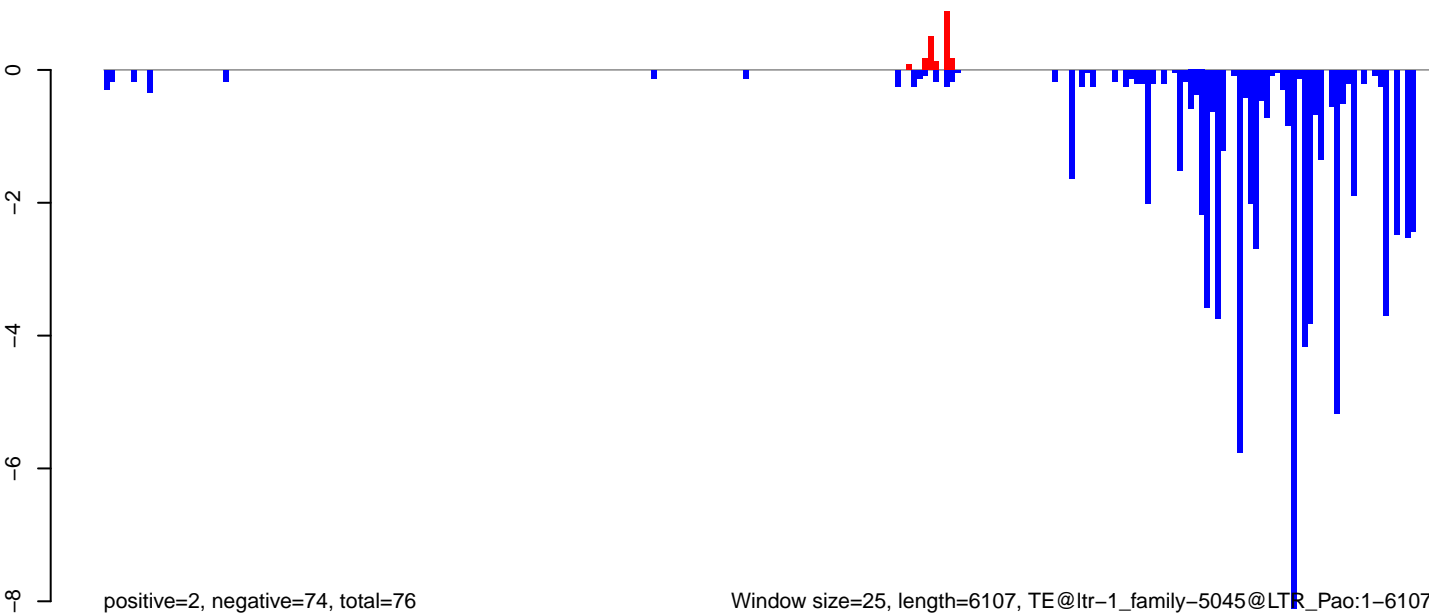
AeAlbo_U4.4_SINV_GFP.18_23.rep



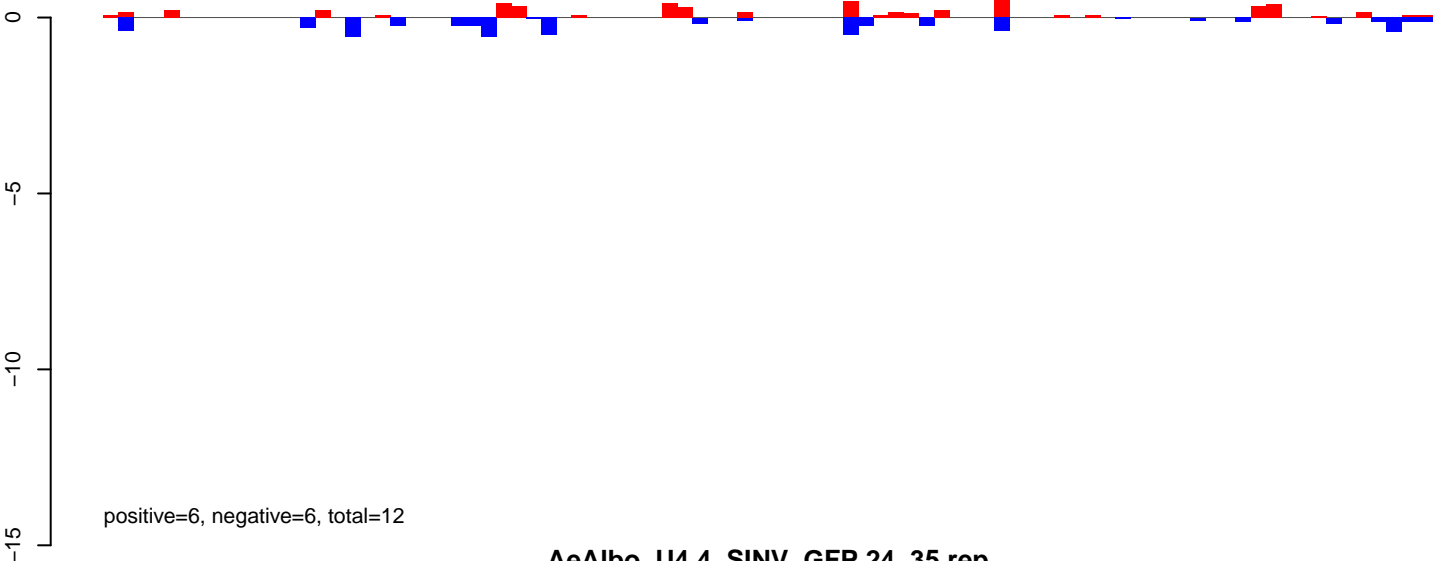
AeAlbo_U4.4_SINV_GFP.24_35.rep



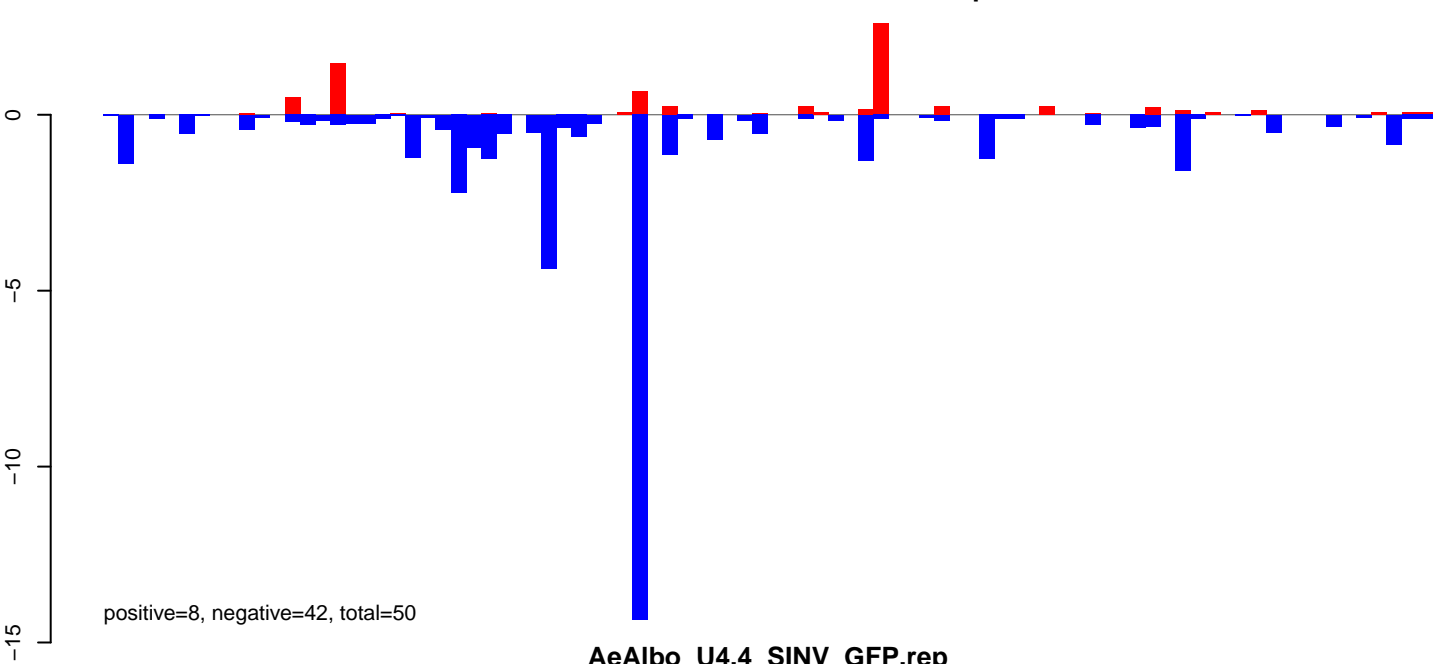
AeAlbo_U4.4_SINV_GFP.rep



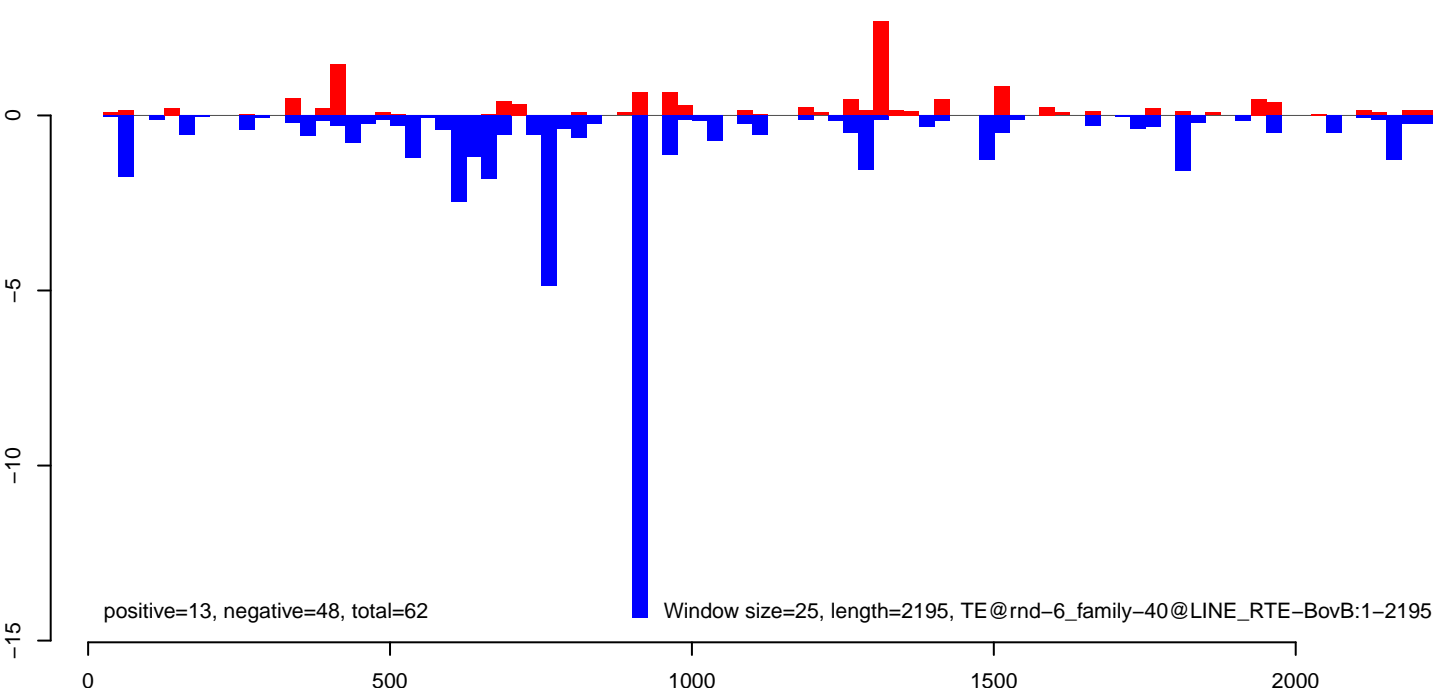
AeAlbo_U4.4_SINV_GFP.18_23.rep



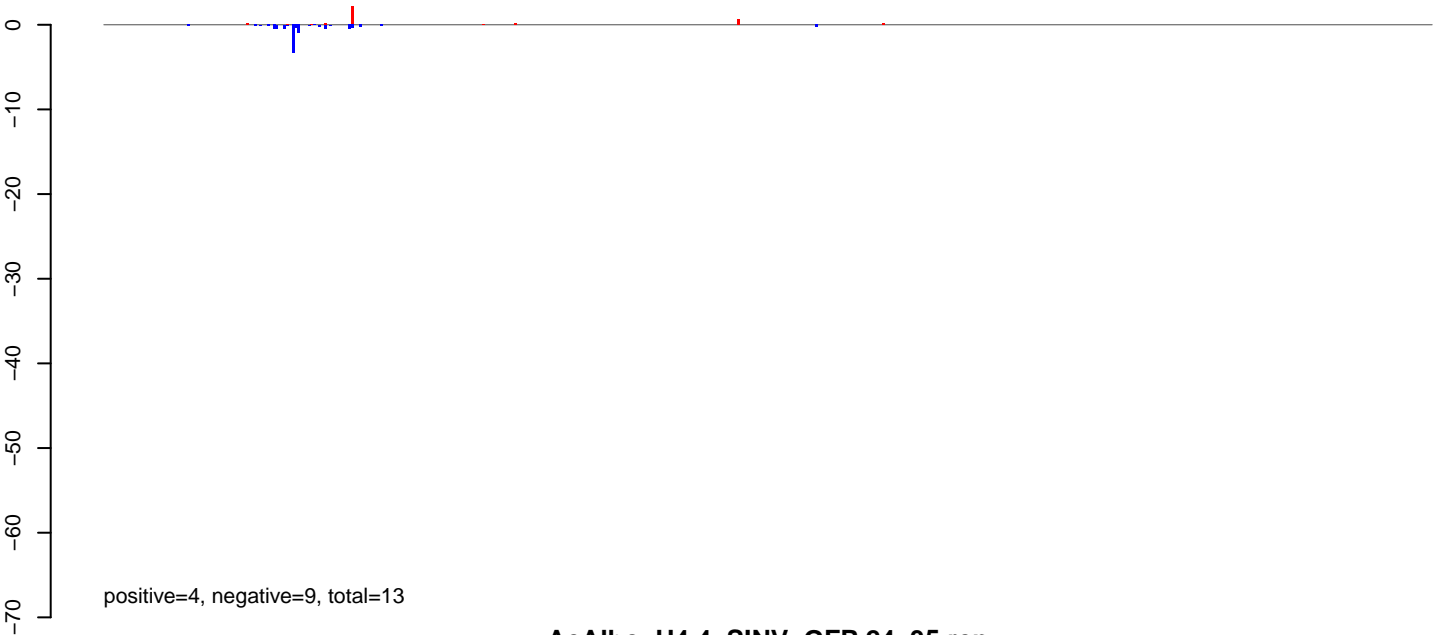
AeAlbo_U4.4_SINV_GFP.24_35.rep



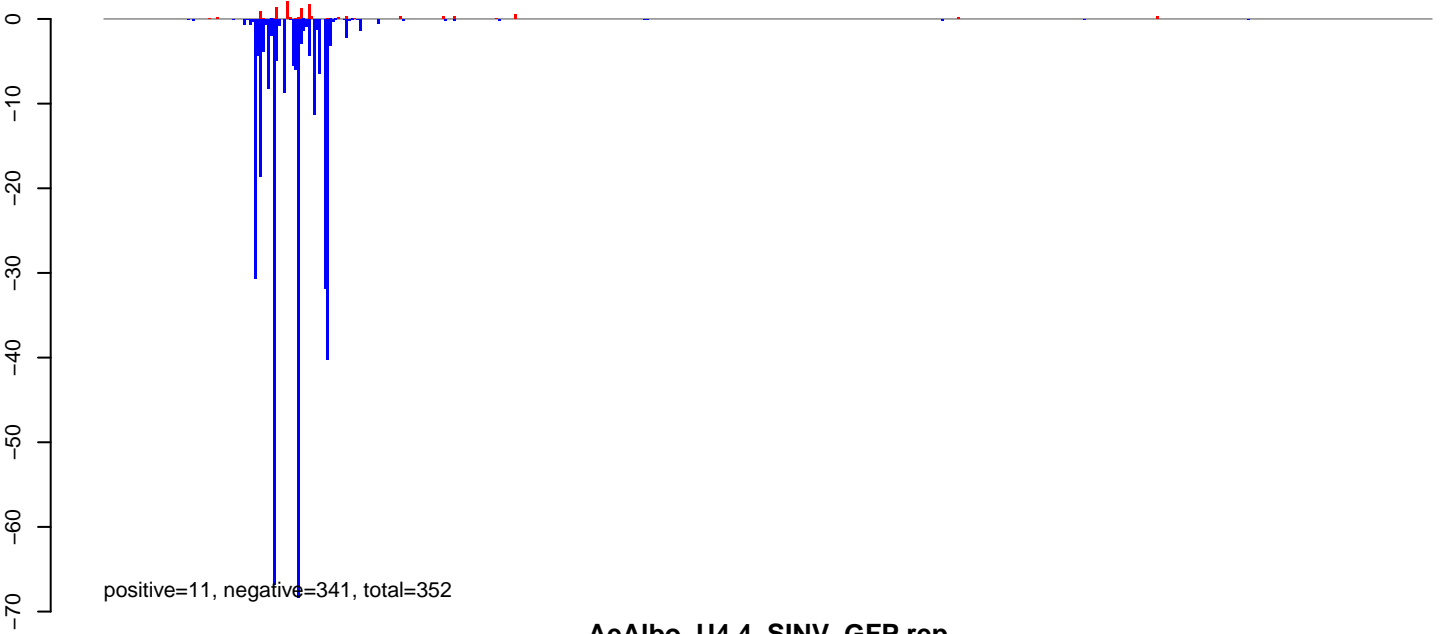
AeAlbo_U4.4_SINV_GFP.rep



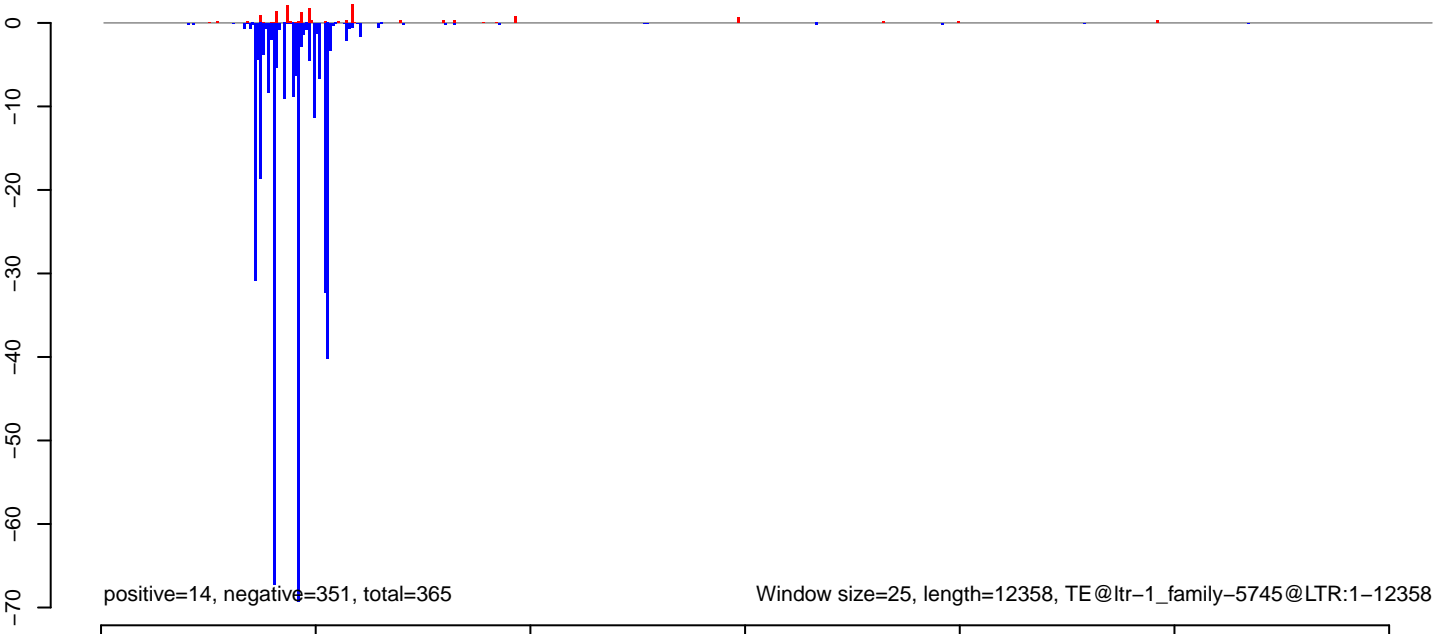
AeAlbo_U4.4_SINV_GFP.18_23.rep



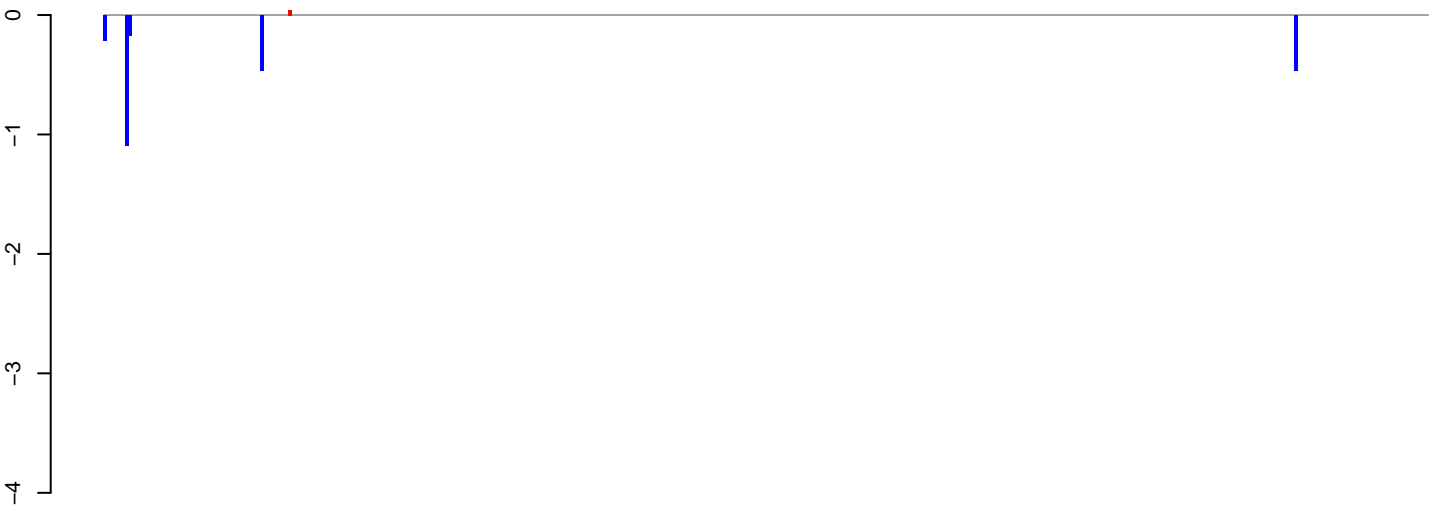
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

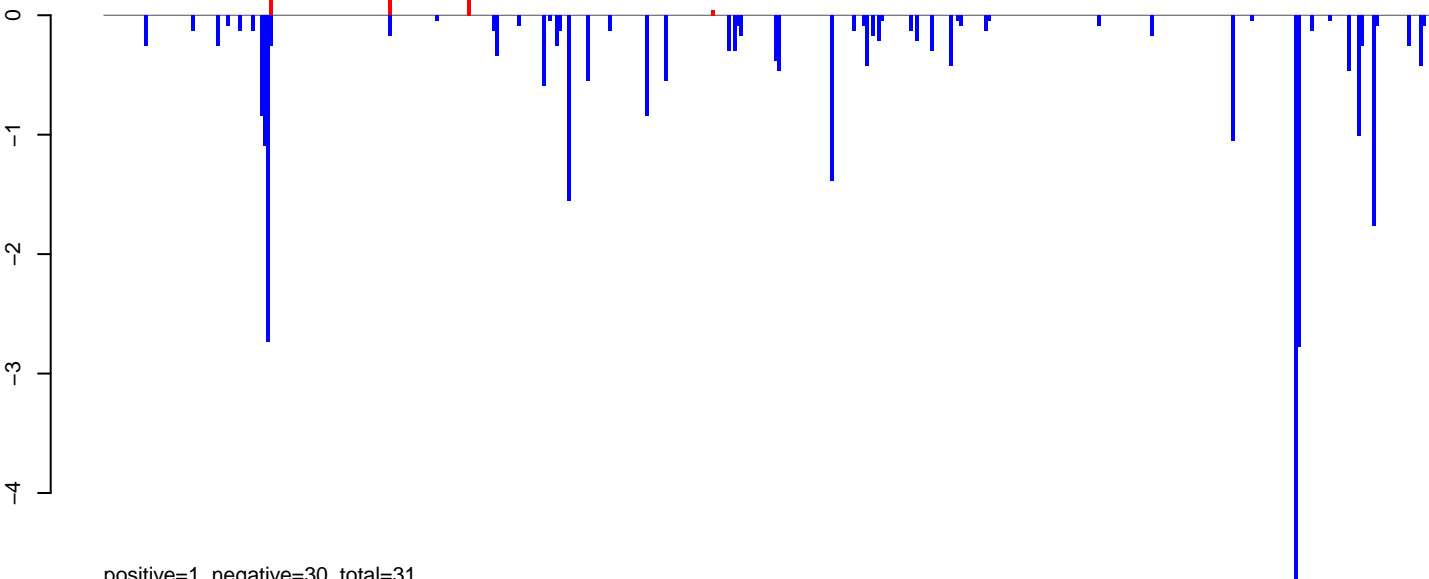


AeAlbo_U4.4_SINV_GFP.18_23.rep



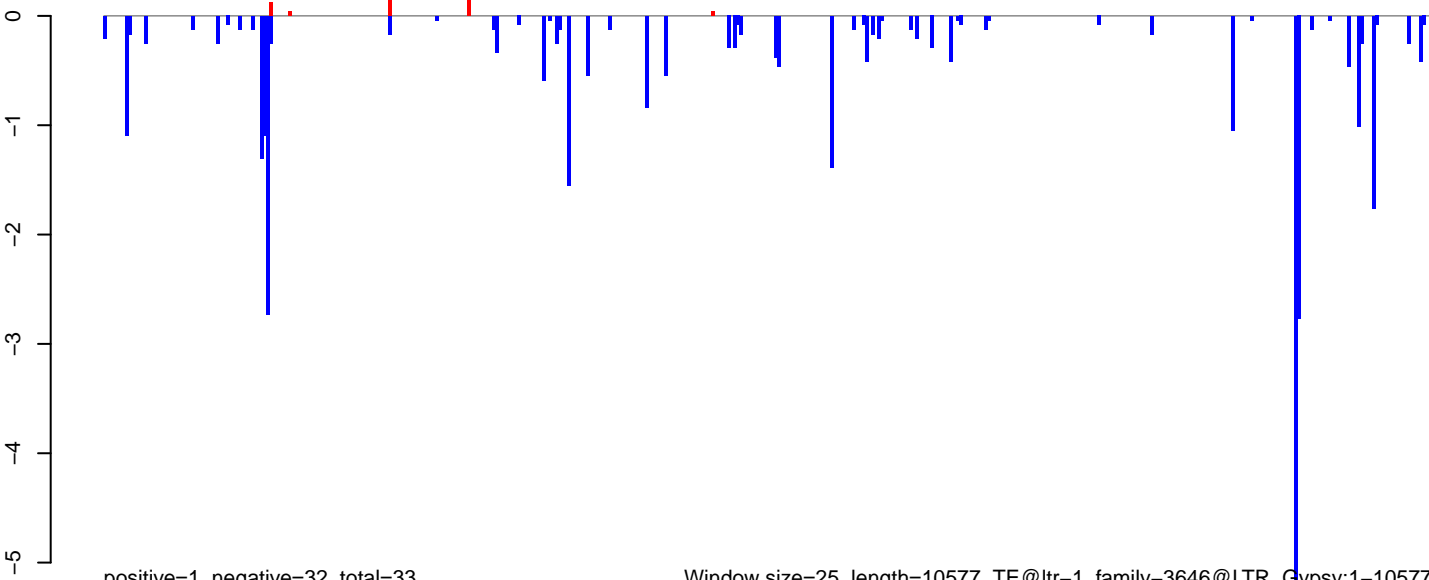
positive=0, negative=2, total=2

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=30, total=31

AeAlbo_U4.4_SINV_GFP.rep

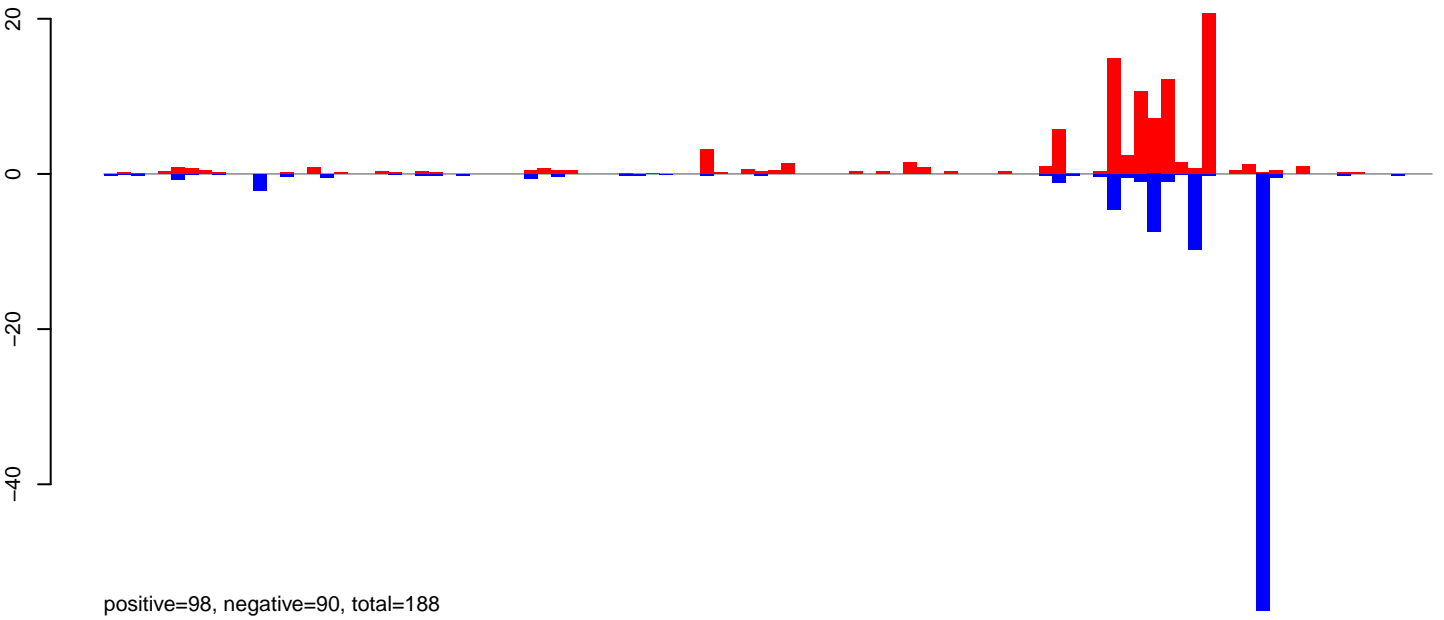


positive=1, negative=32, total=33

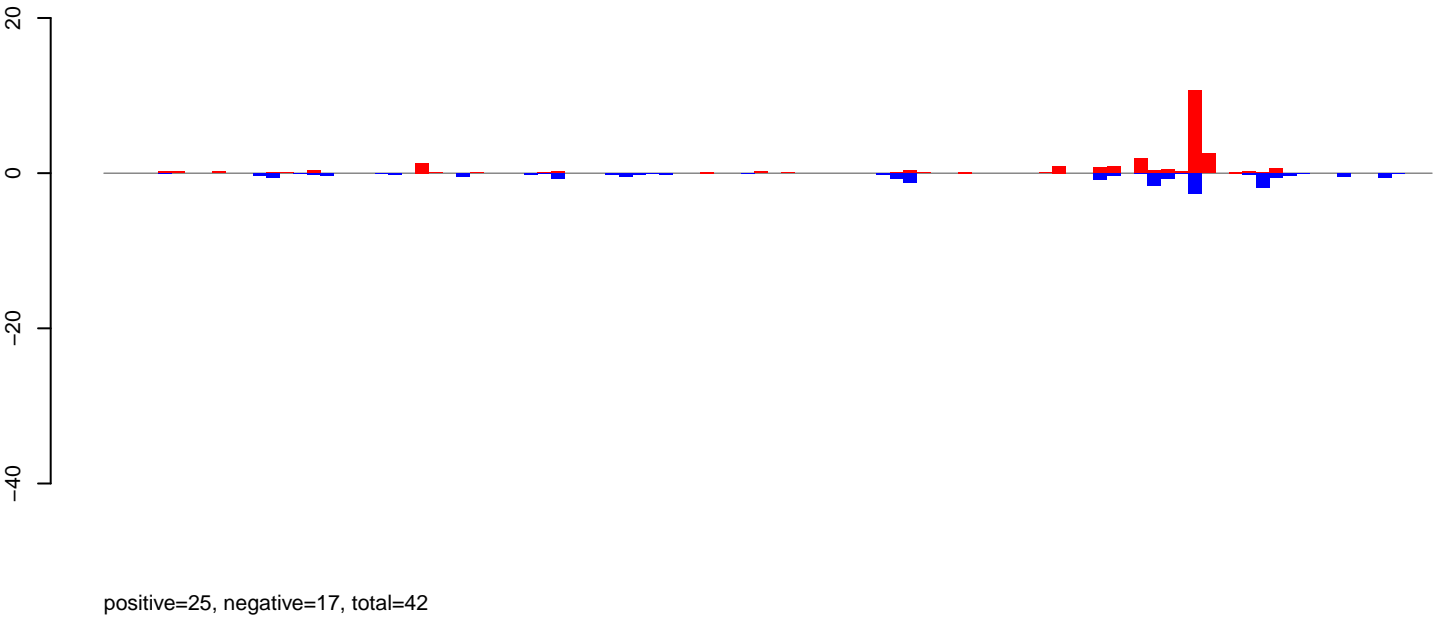
Window size=25, length=10577, TE@ltr-1_family-3646@LTR_Gypsy:1-10577

0 2000 4000 6000 8000 10000

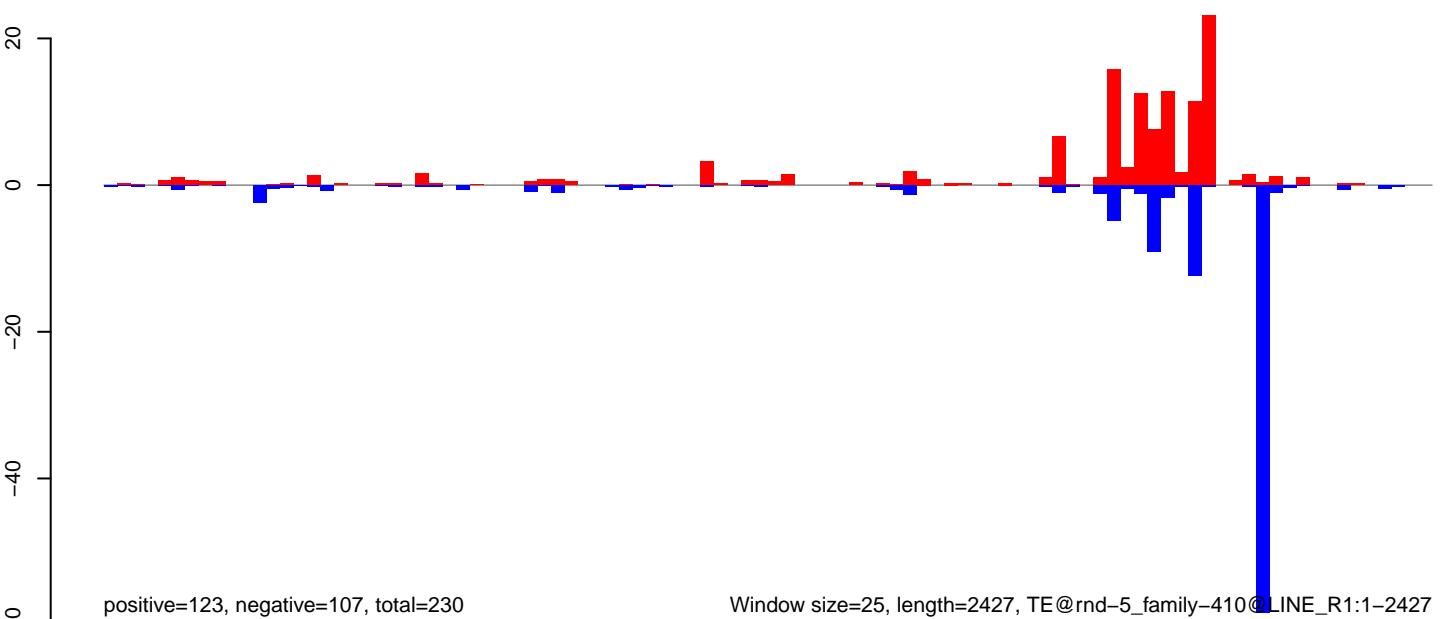
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

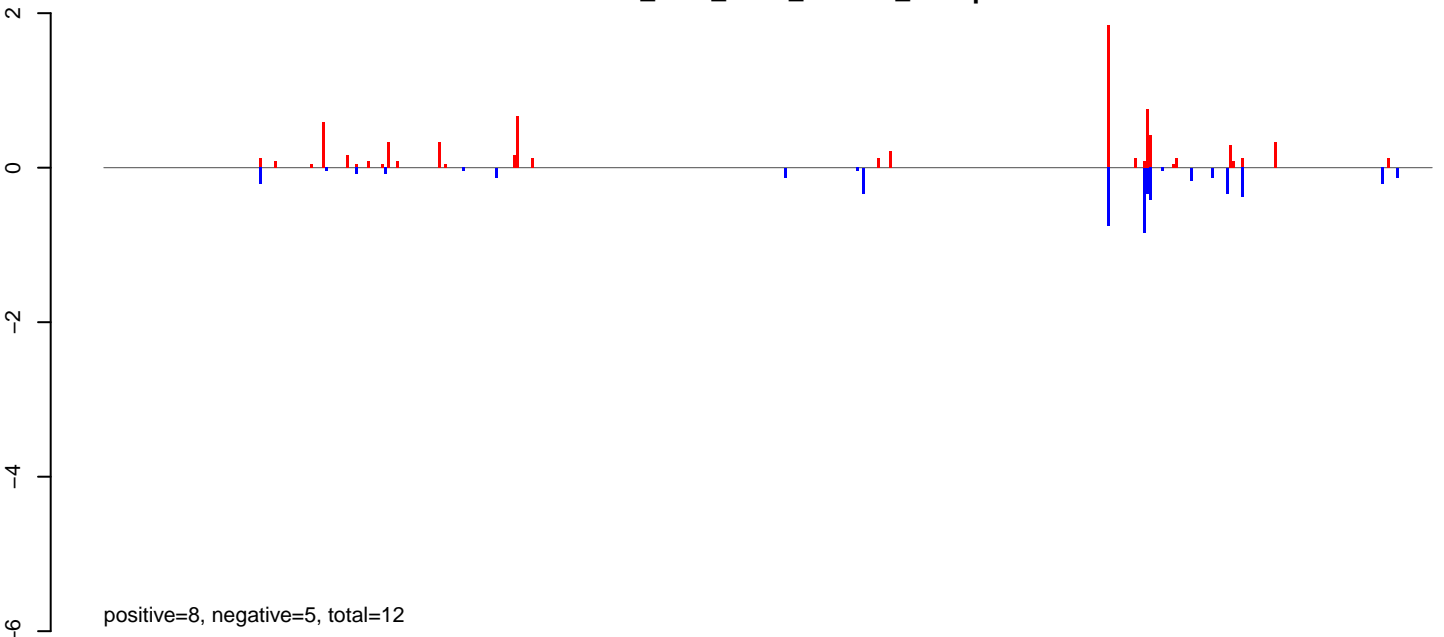


AeAlbo_U4.4_SINV_GFP.rep

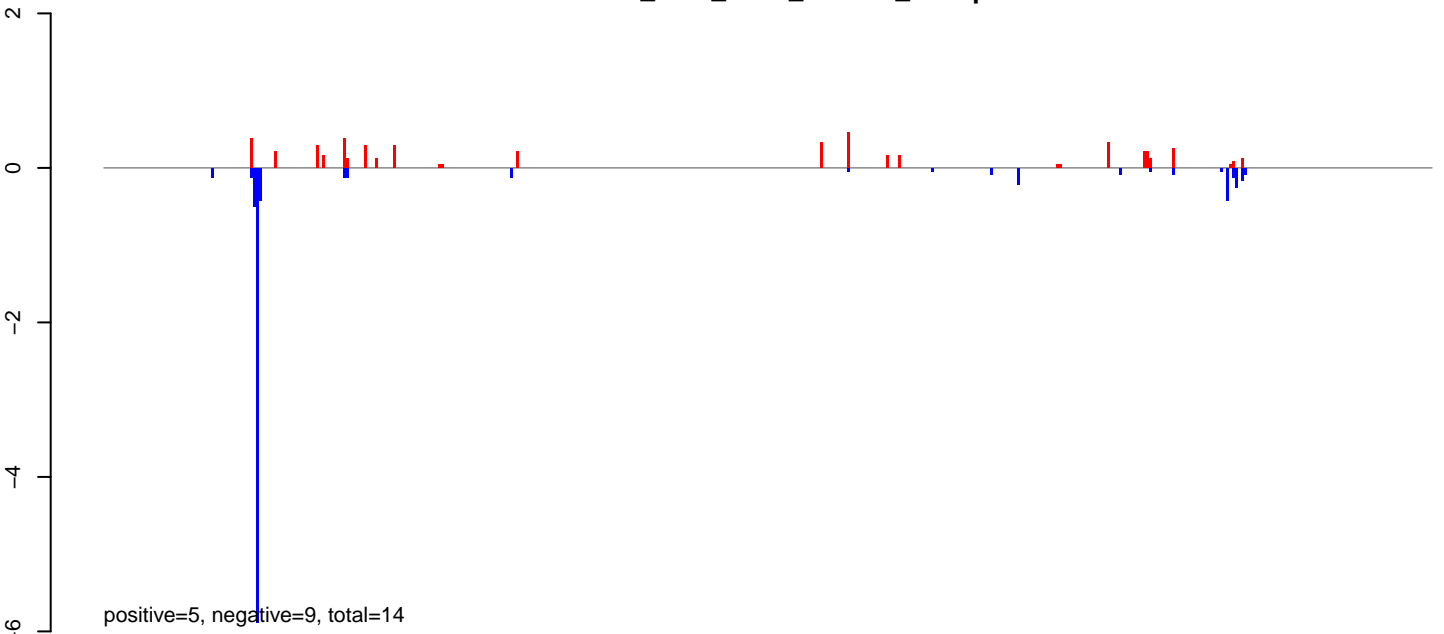


Window size=25, length=2427, TE@rnd-5_family-410@LINE_R1:1-2427

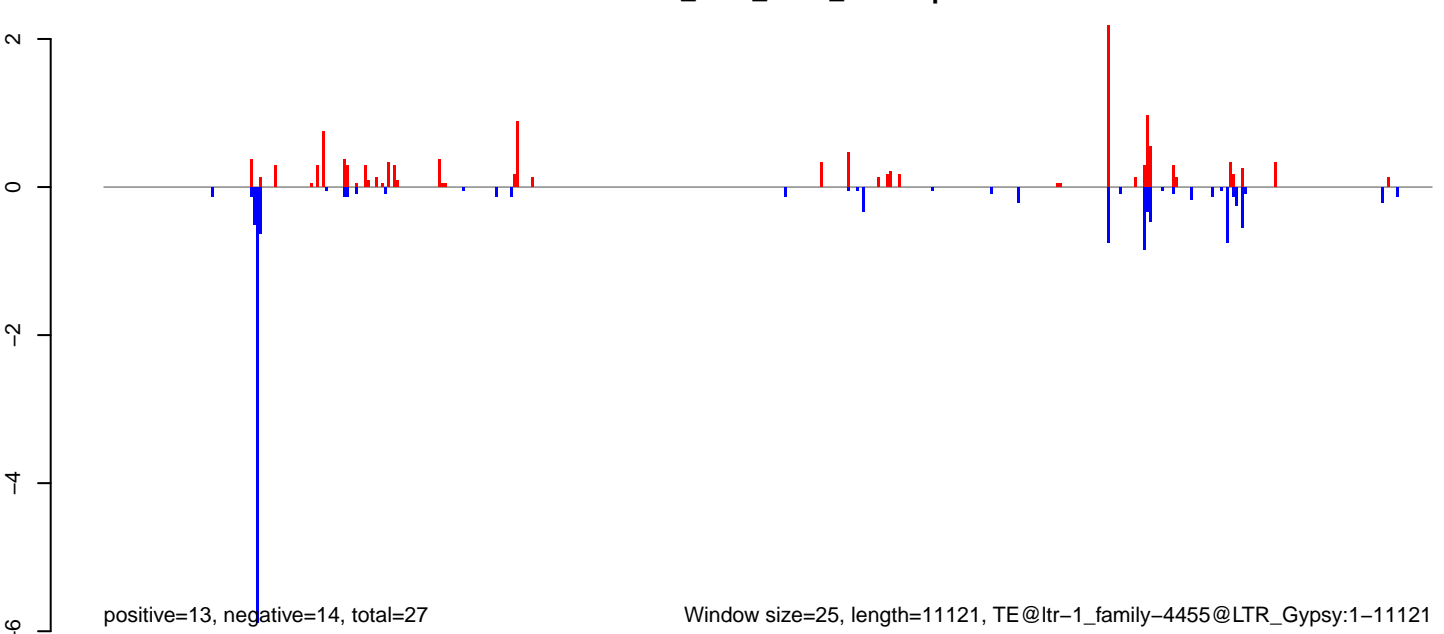
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



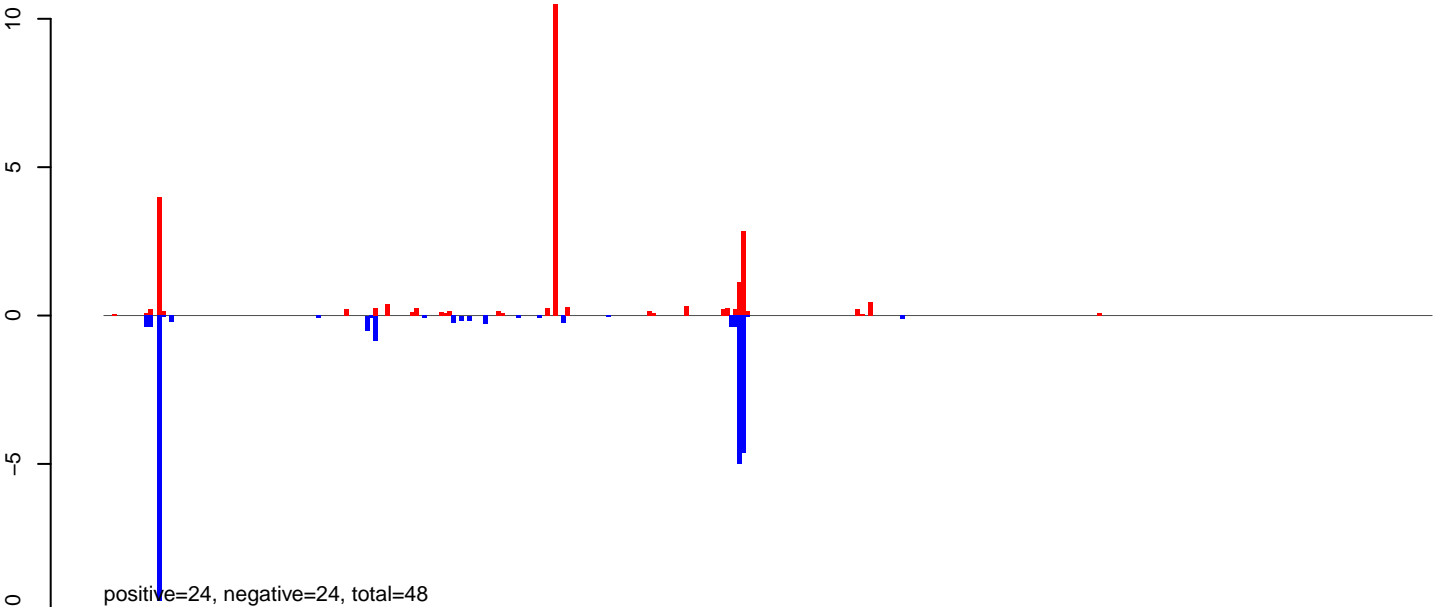
AeAlbo_U4.4_SINV_GFP.rep



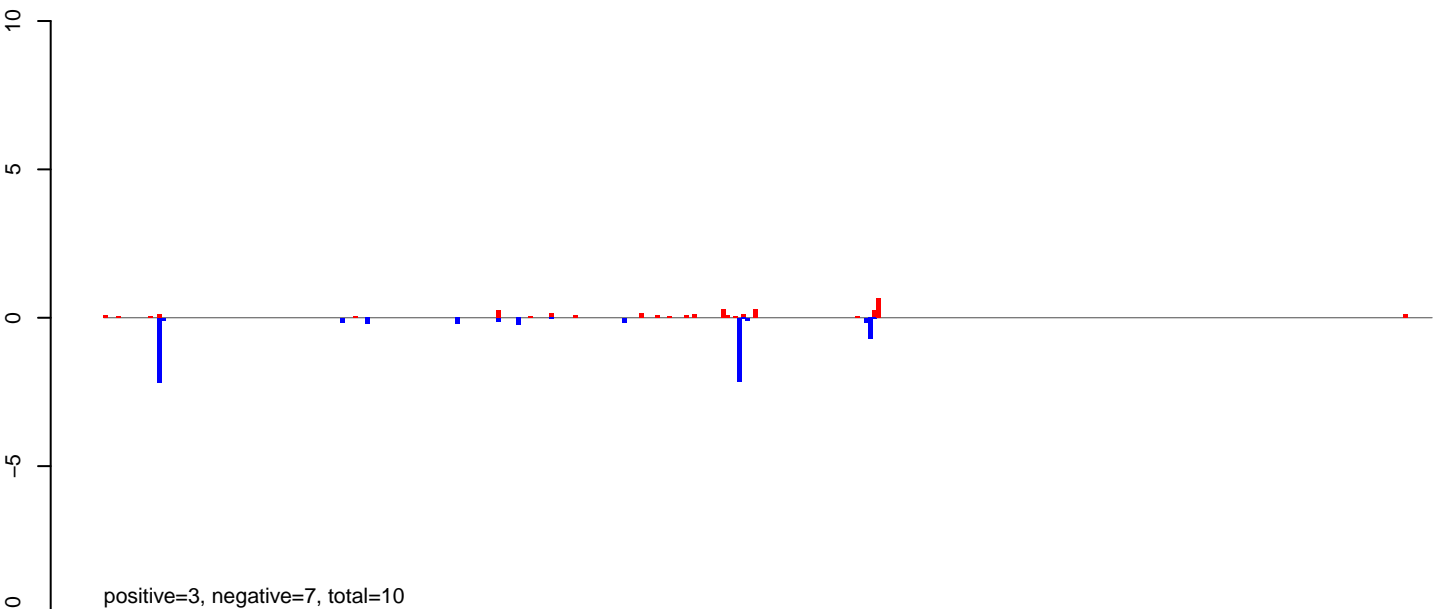
Window size=25, length=11121, TE@ltr-1_family-4455@LTR_Gypsy:1-11121

0 2000 4000 6000 8000 10000

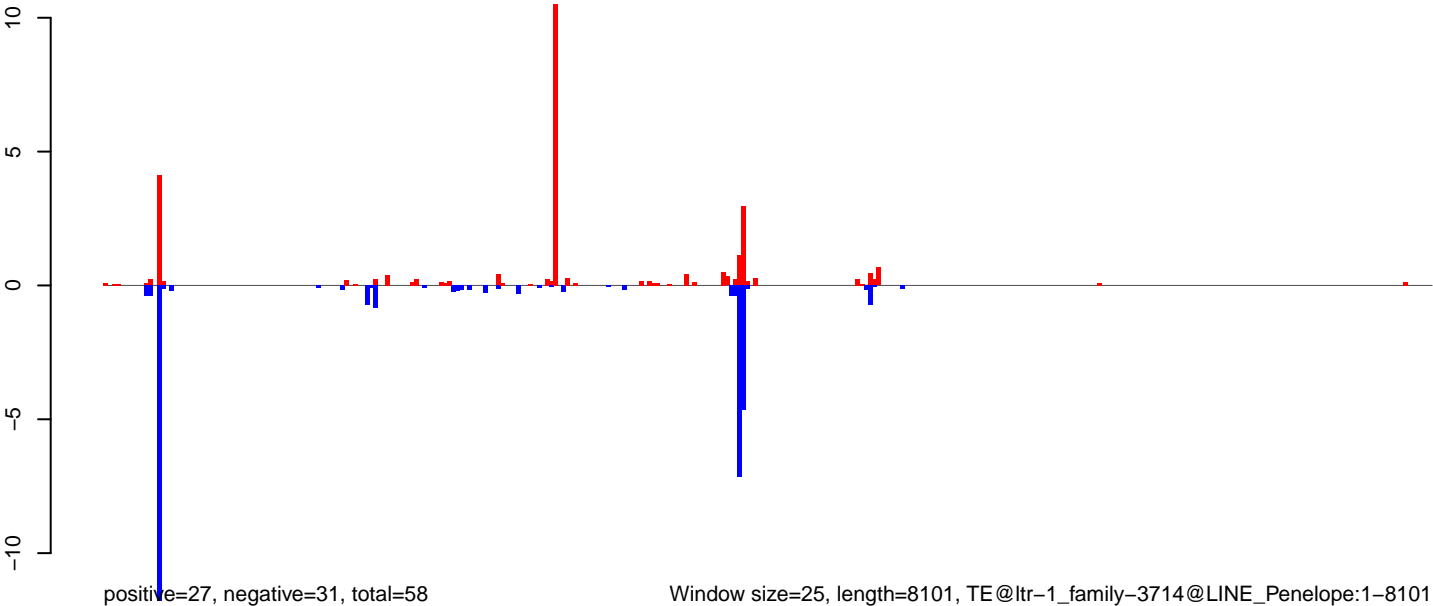
AeAlbo_U4.4_SINV_GFP.18_23.rep



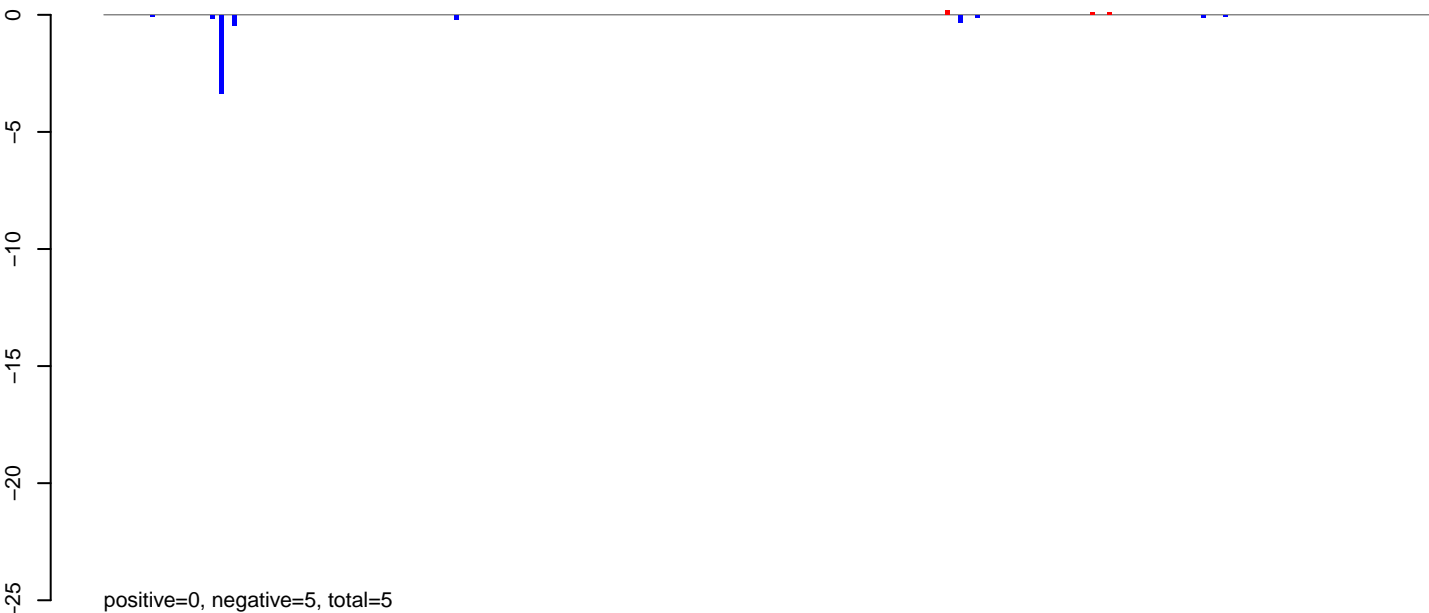
AeAlbo_U4.4_SINV_GFP.24_35.rep



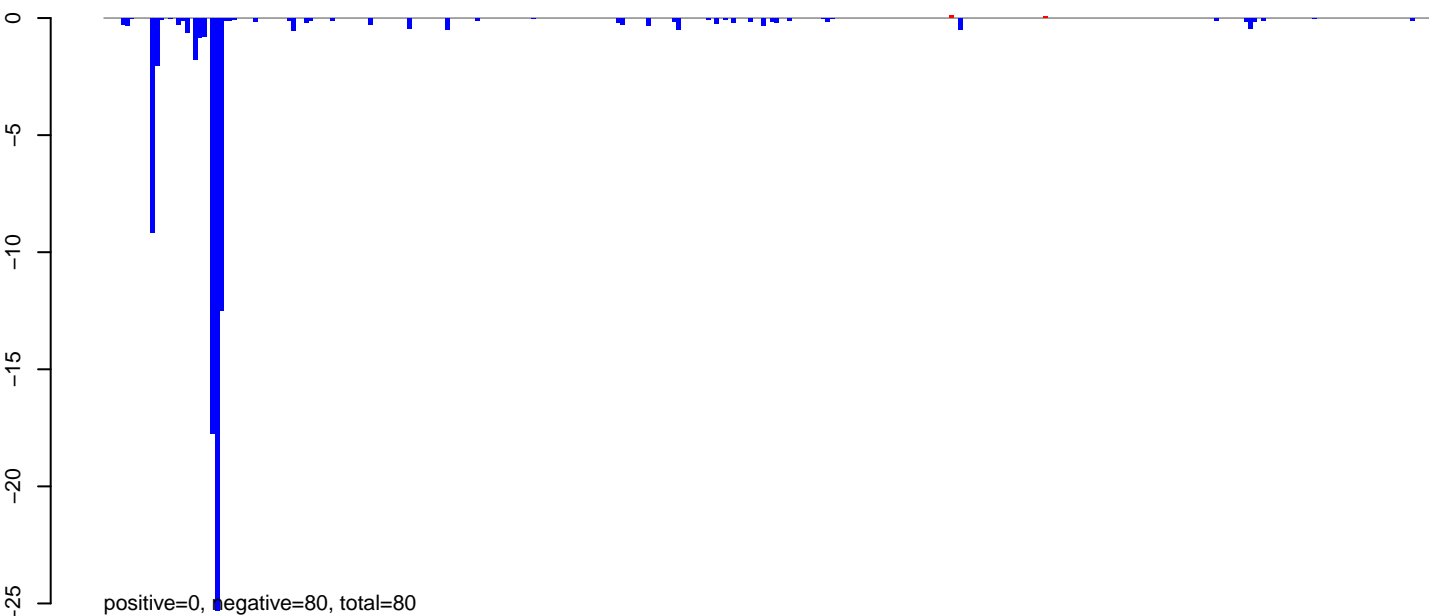
AeAlbo_U4.4_SINV_GFP.rep



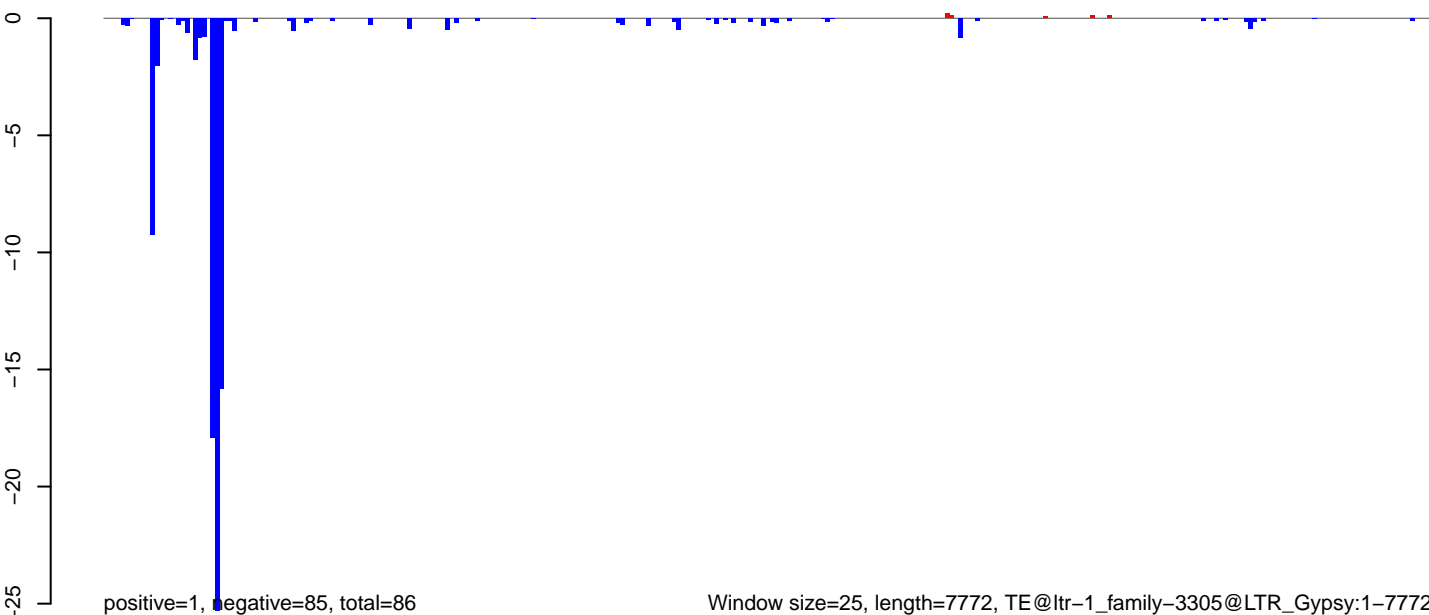
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

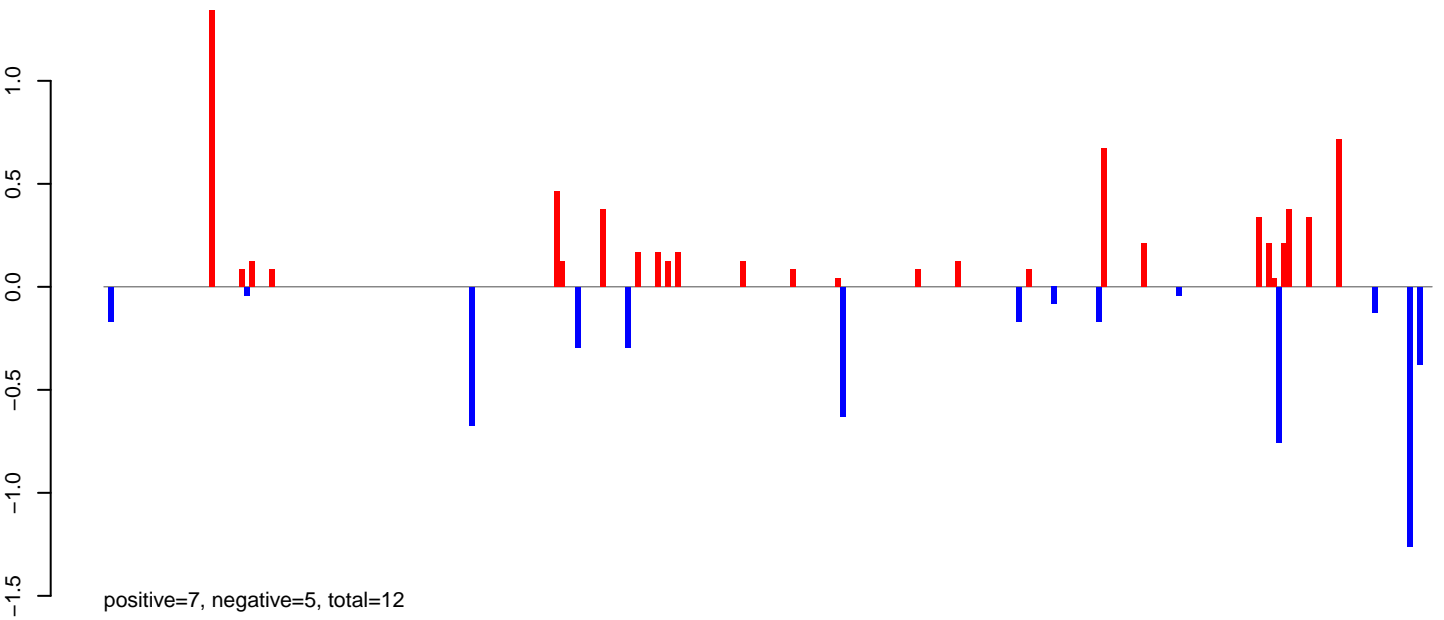


AeAlbo_U4.4_SINV_GFP.rep

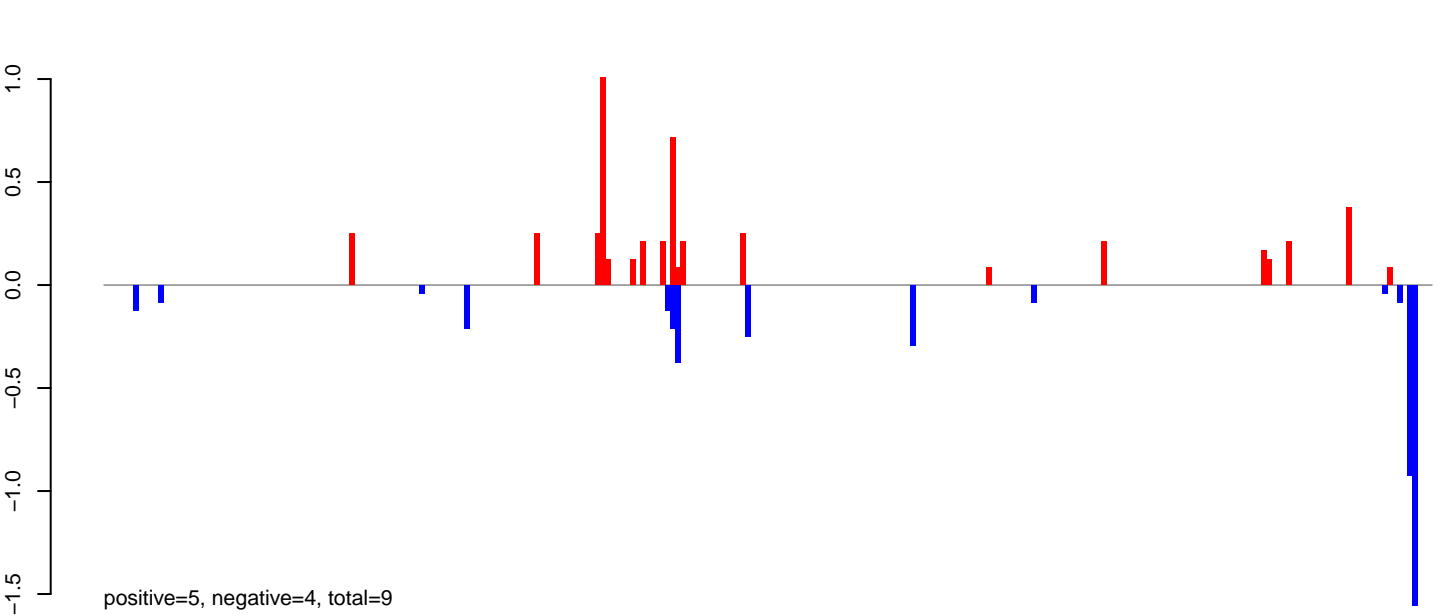


Window size=25, length=7772, TE@ltr-1_family-3305@LTR_Gypsy:1-7772

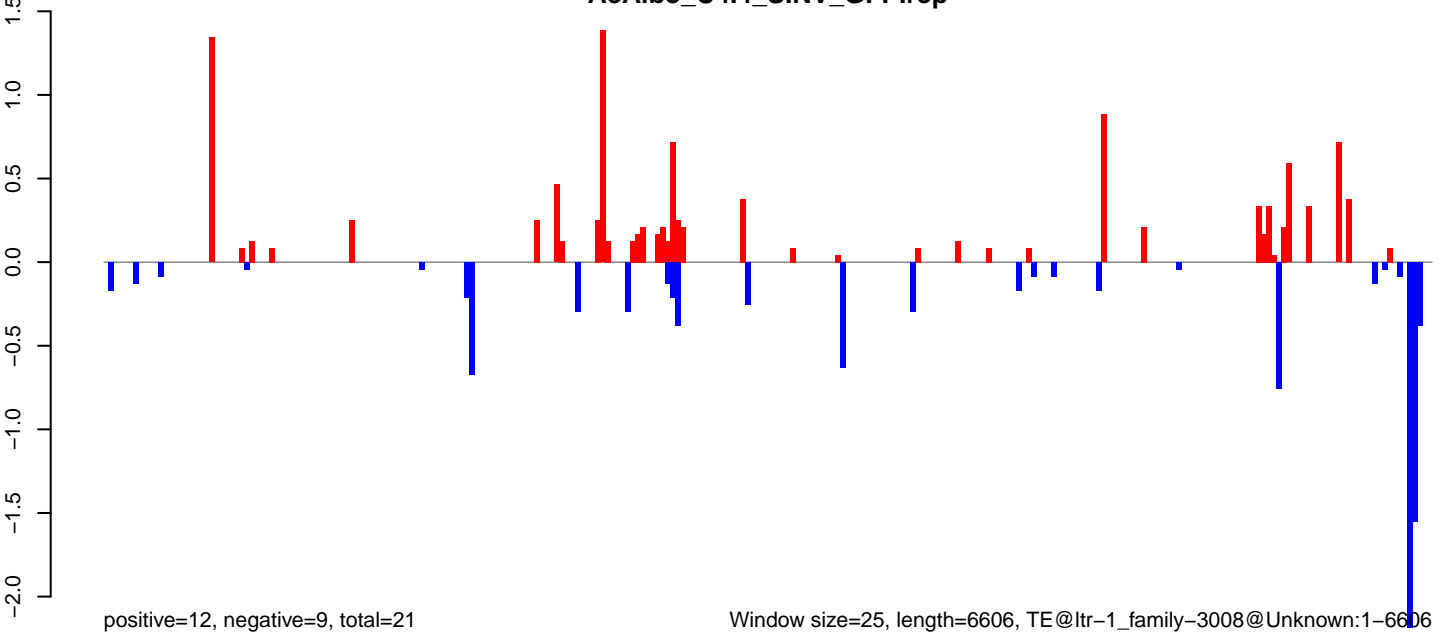
AeAlbo_U4.4_SINV_GFP.18_23.rep



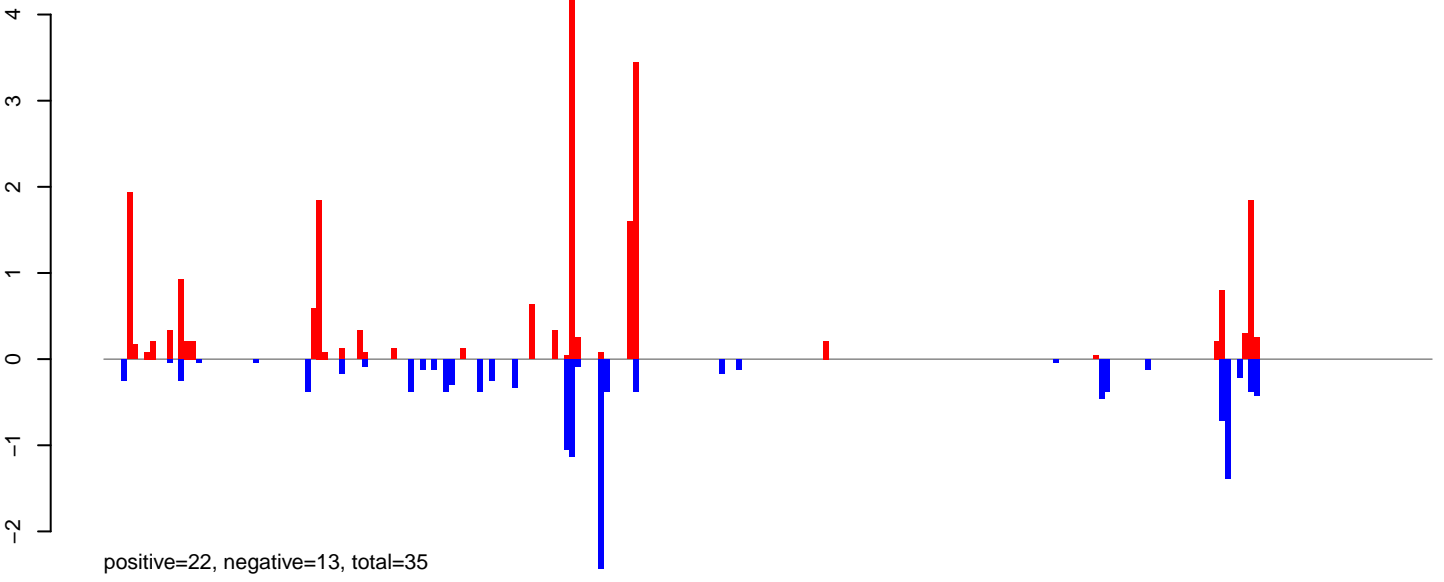
AeAlbo_U4.4_SINV_GFP.24_35.rep



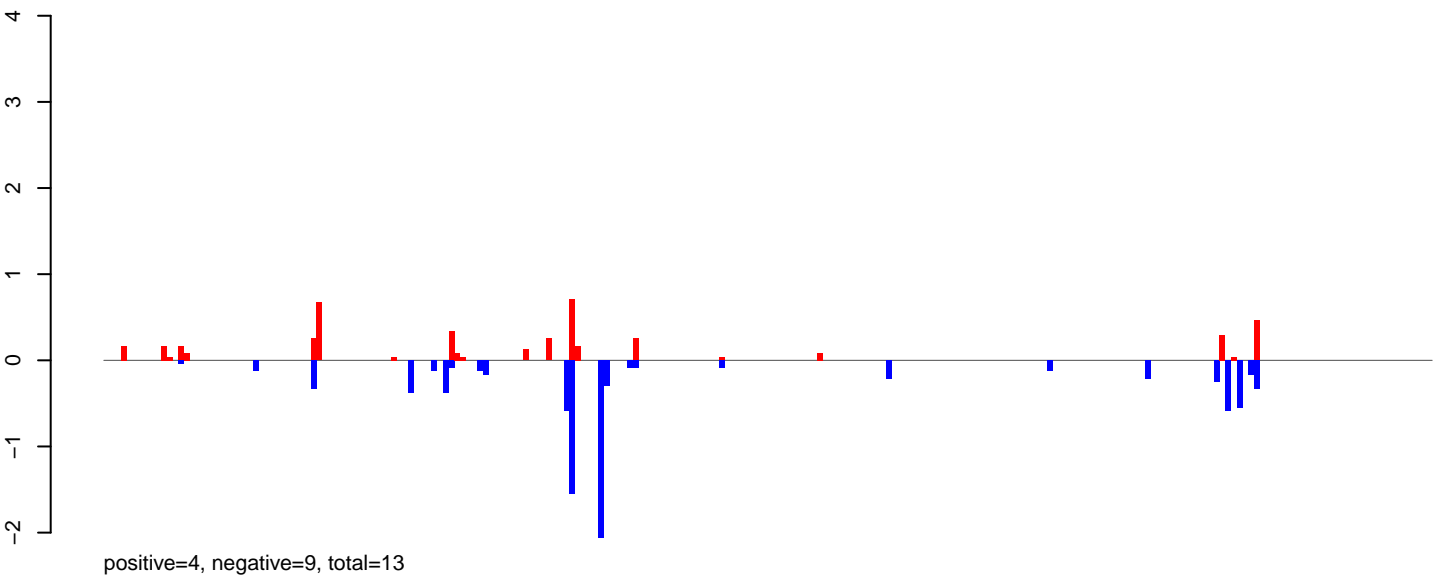
AeAlbo_U4.4_SINV_GFP.rep



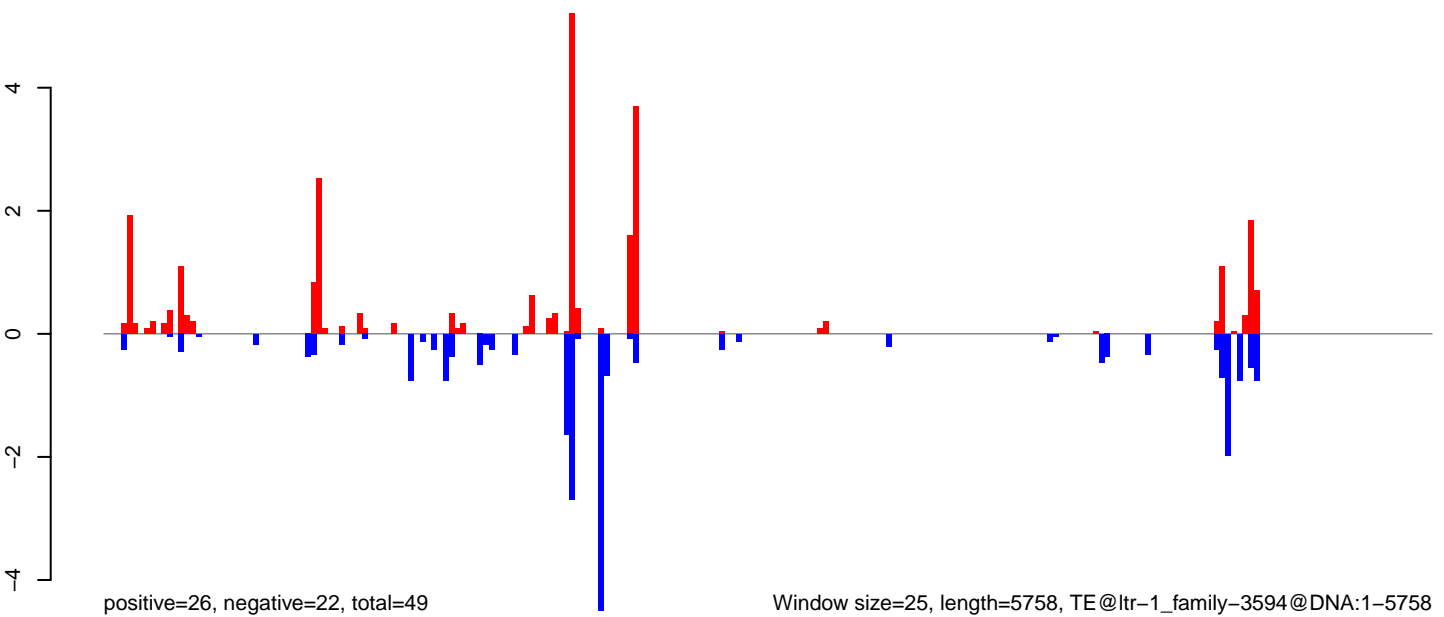
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

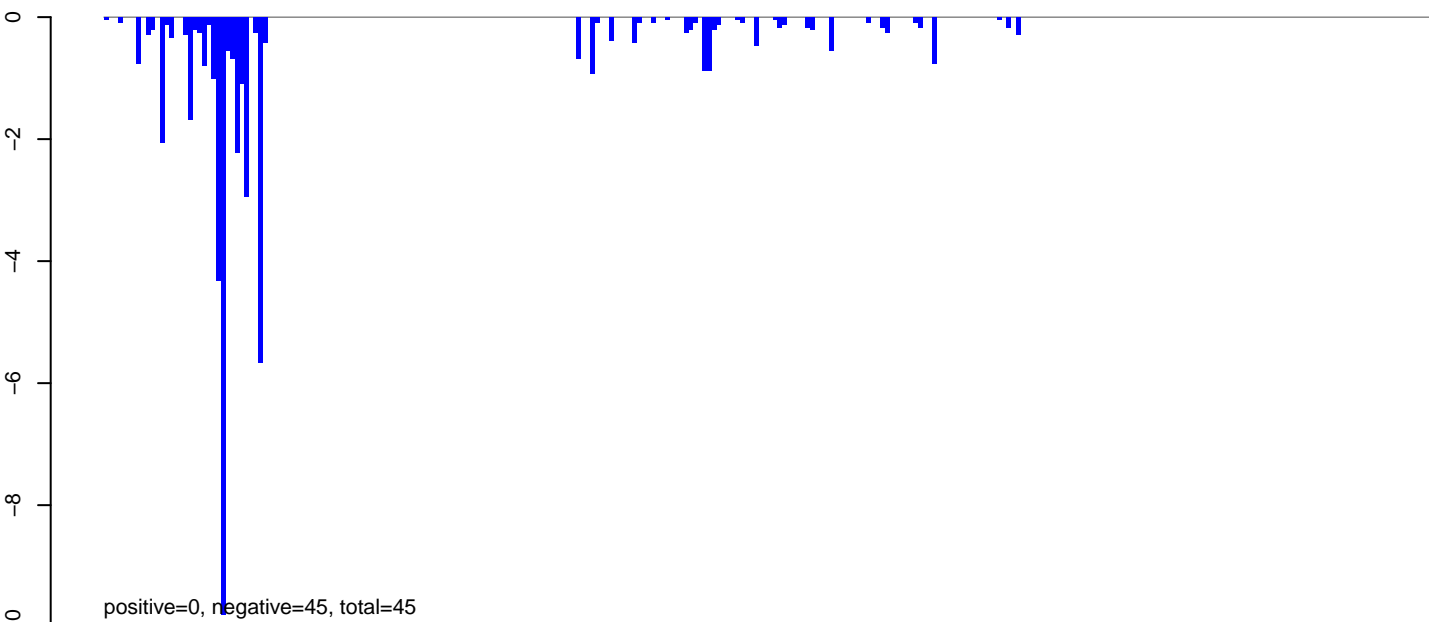


Window size=25, length=5758, TE@ltr-1_family-3594@DNA:1-5758

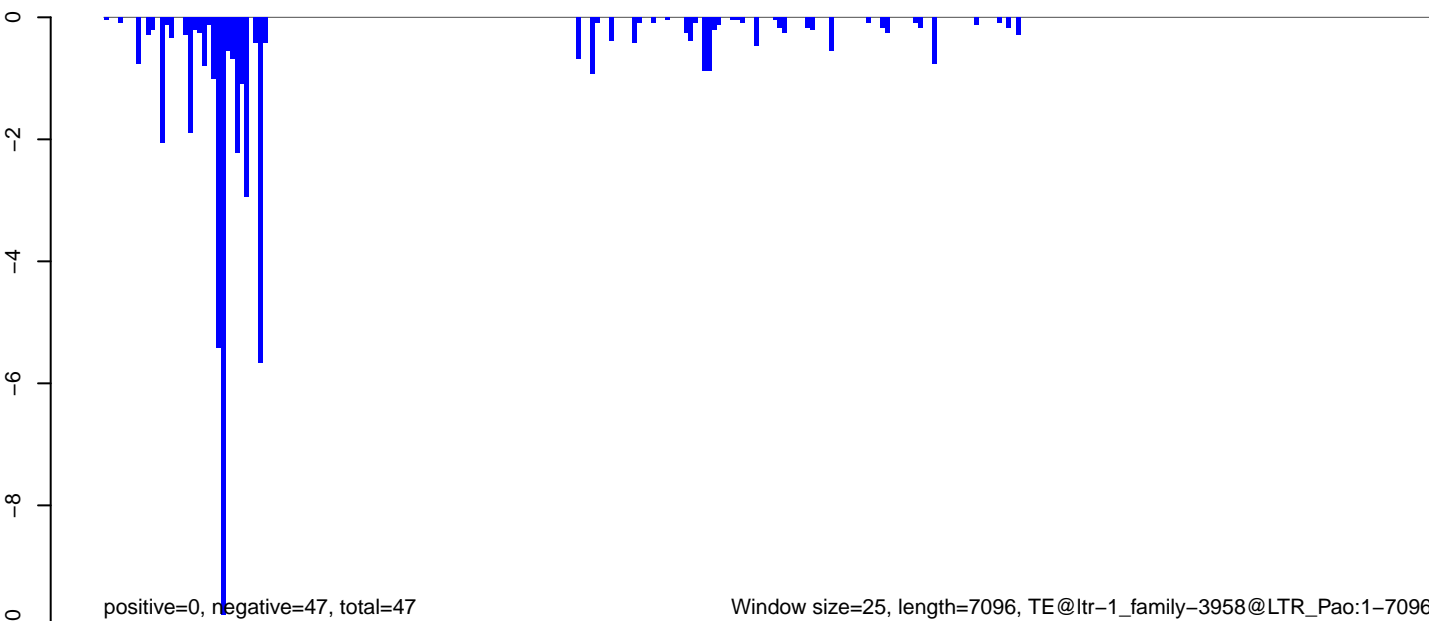
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



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

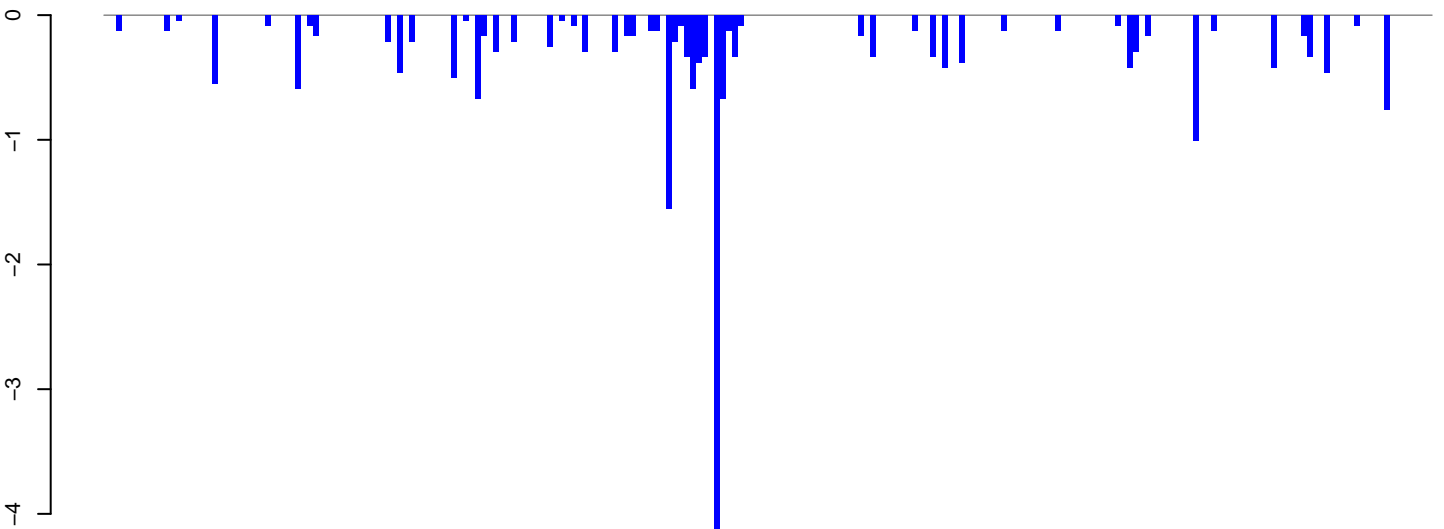
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_U4.4_SINV_GFP.18_23.rep



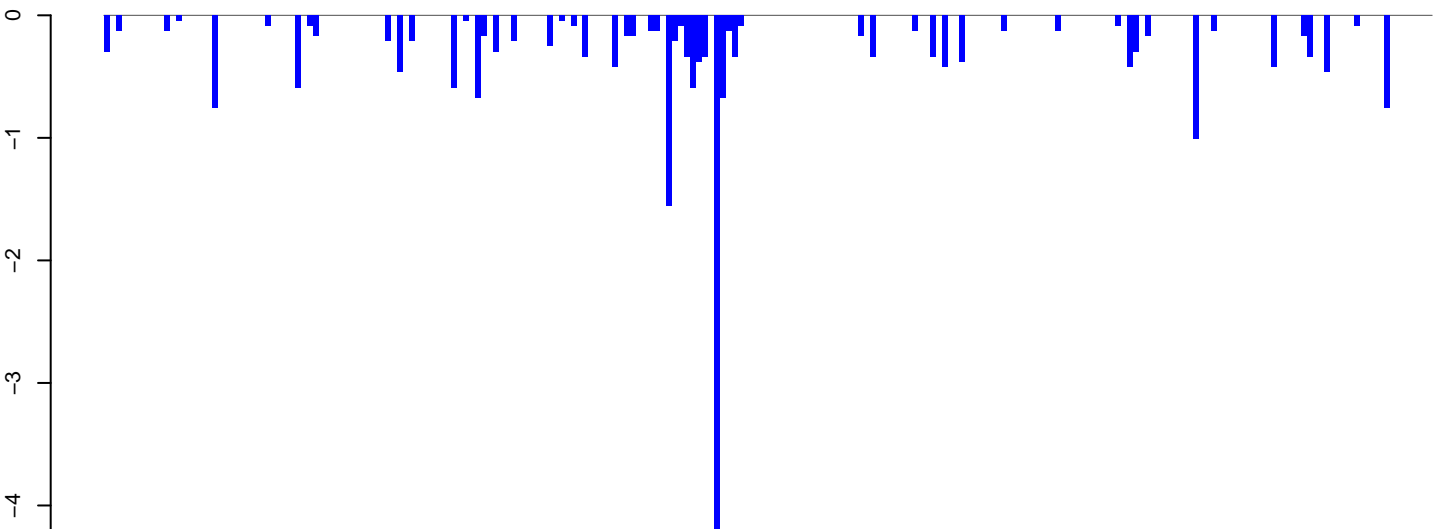
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=22, total=22

AeAlbo_U4.4_SINV_GFP.rep

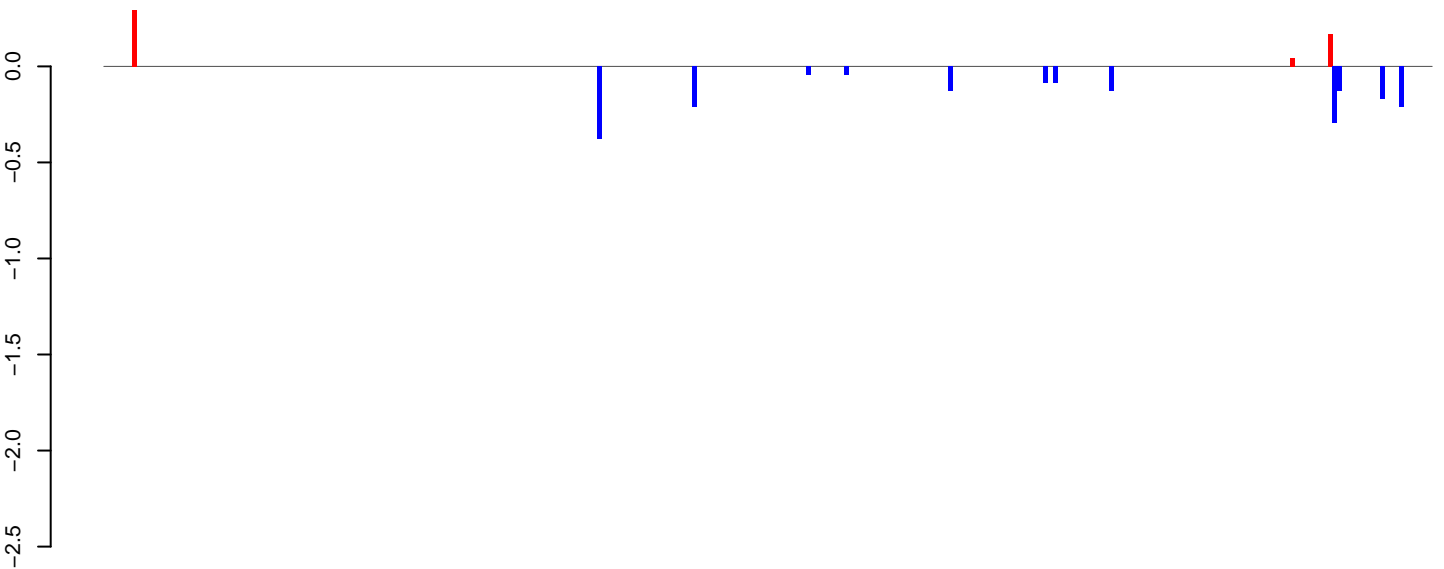


positive=0, negative=23, total=23

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

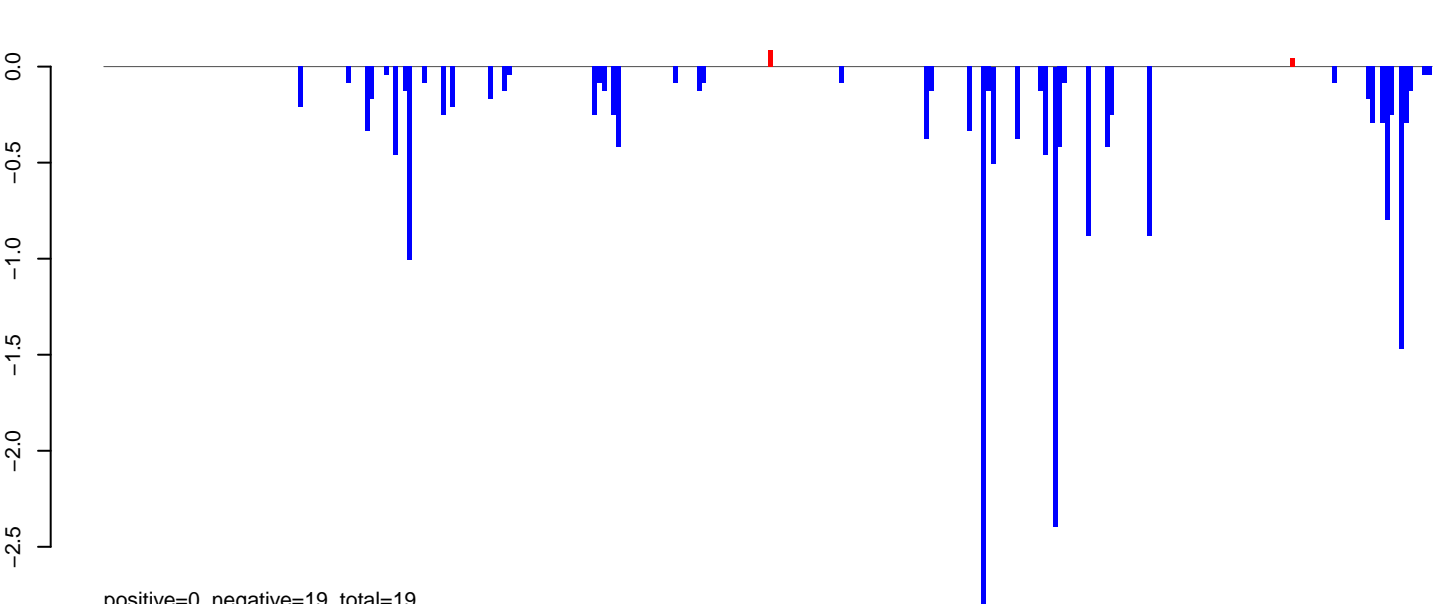
0 1000 2000 3000 4000 5000

AeAlbo_U4.4_SINV_GFP.18_23.rep



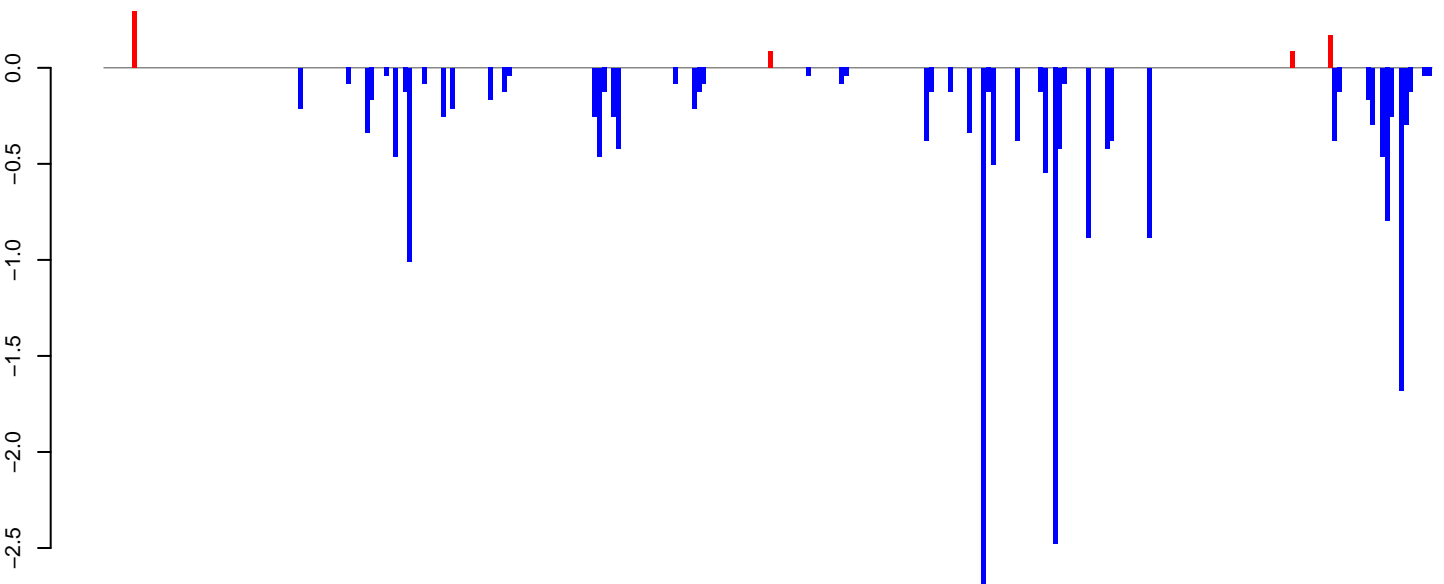
positive=1, negative=2, total=2

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=19, total=19

AeAlbo_U4.4_SINV_GFP.rep

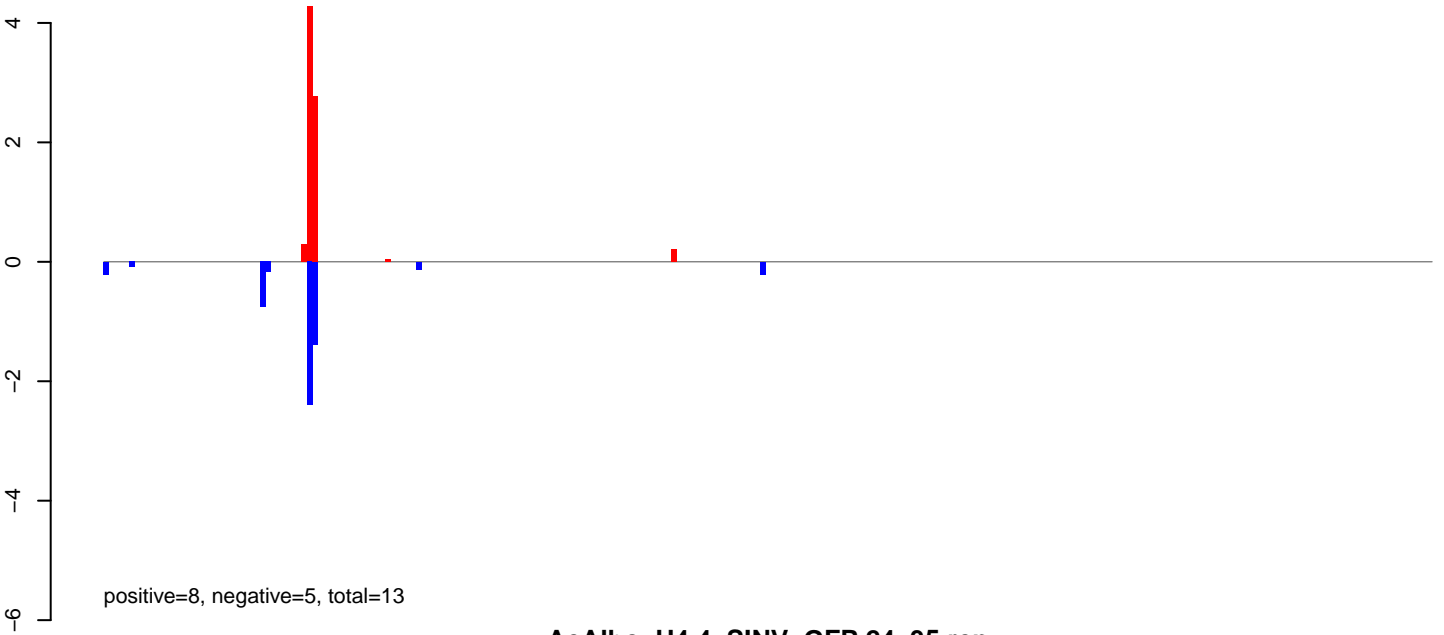


positive=1, negative=21, total=22

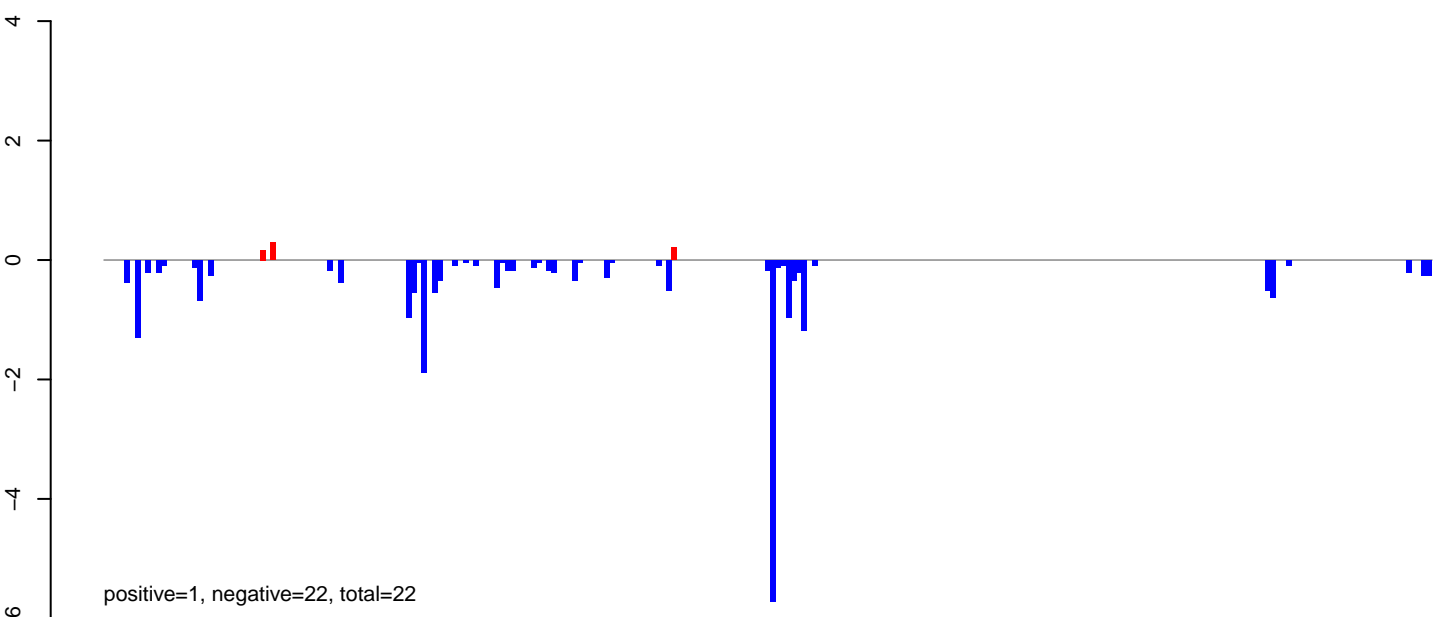
Window size=25, length=6996, TE@ltr-1_family-4863@LTR_Gypsy:1-6996

0 1000 2000 3000 4000 5000 6000 7000

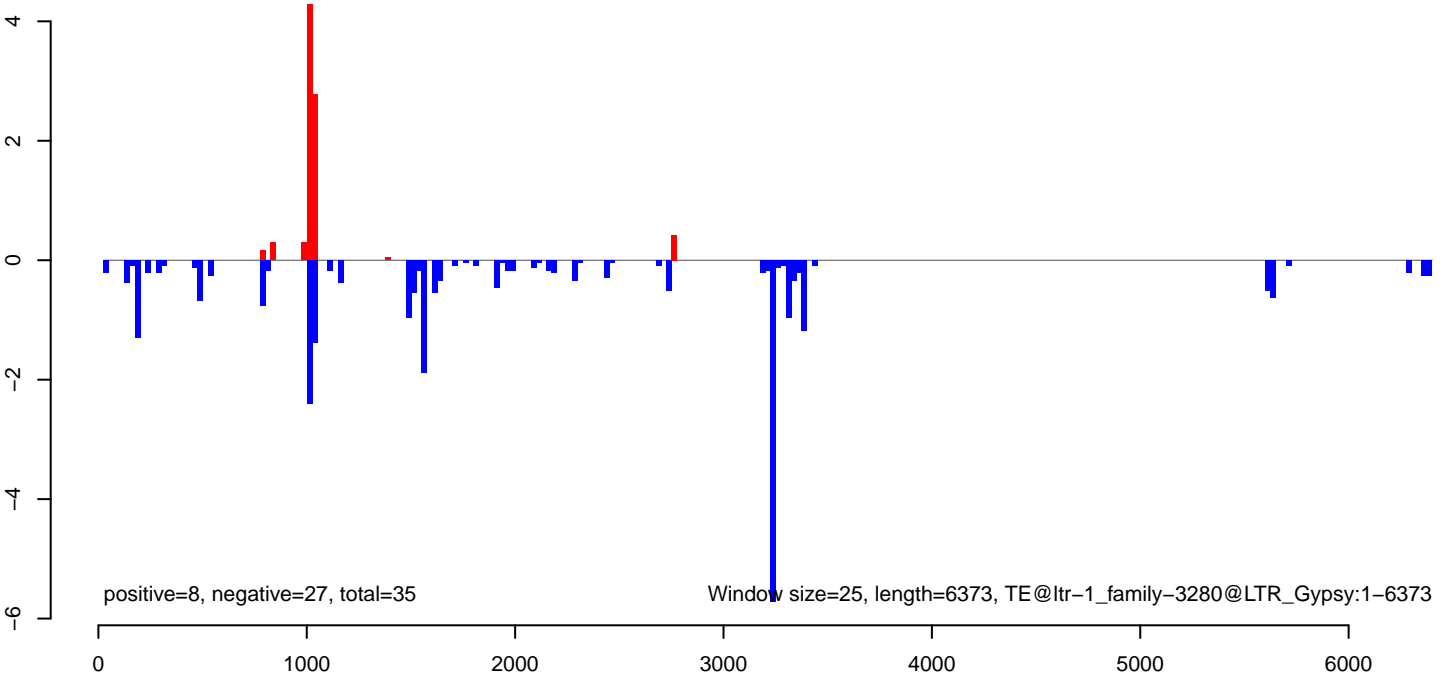
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

60
40
20
0
-20

positive=28, negative=64, total=91

AeAlbo_U4.4_SINV_GFP.24_35.rep

60
40
20
0
-20

positive=358, negative=52, total=410

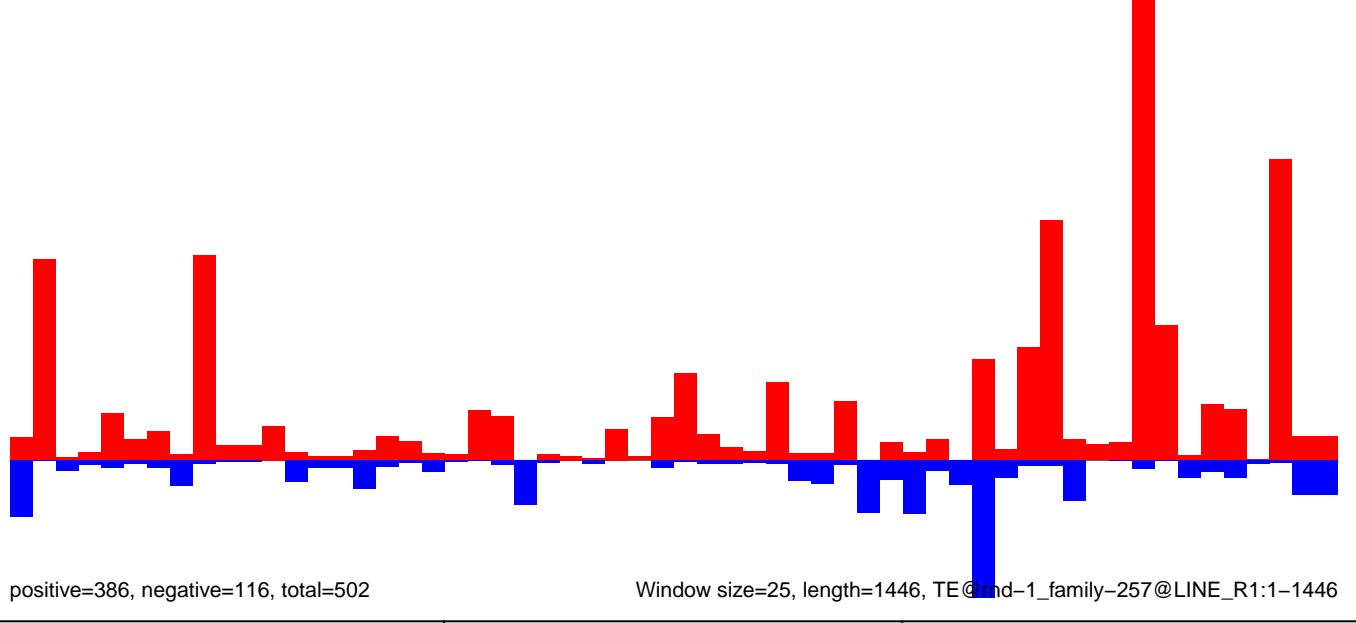
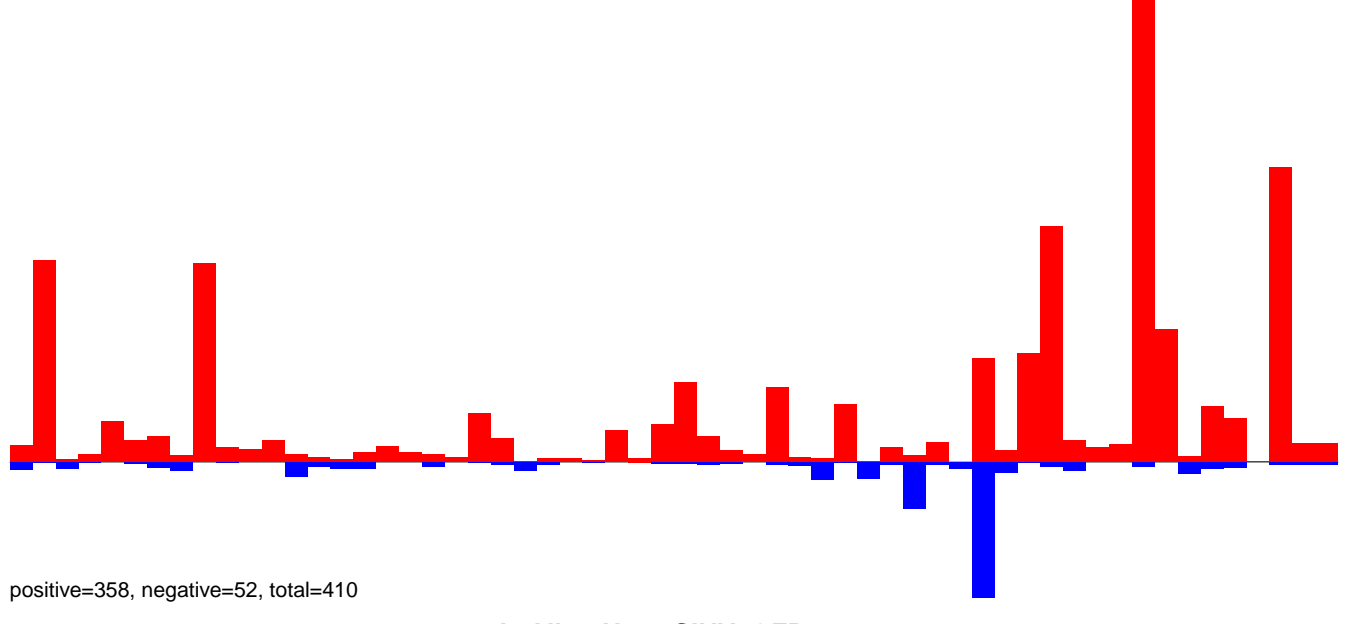
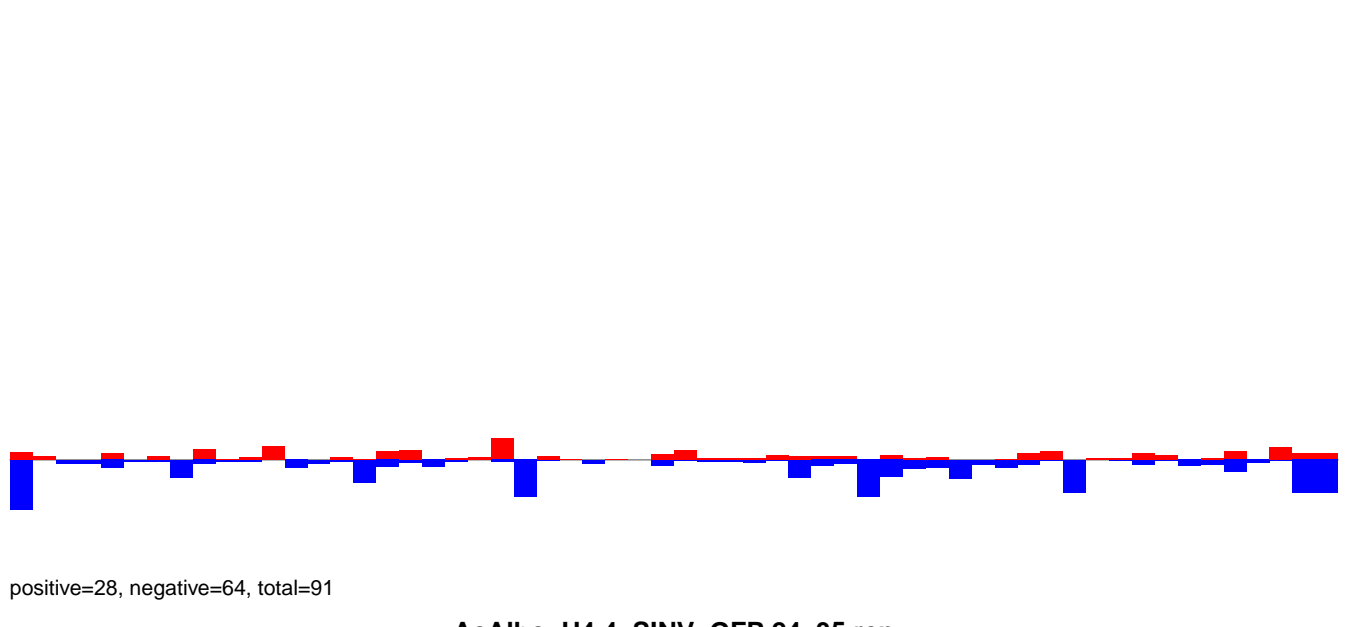
AeAlbo_U4.4_SINV_GFP.rep

60
40
20
0
-20

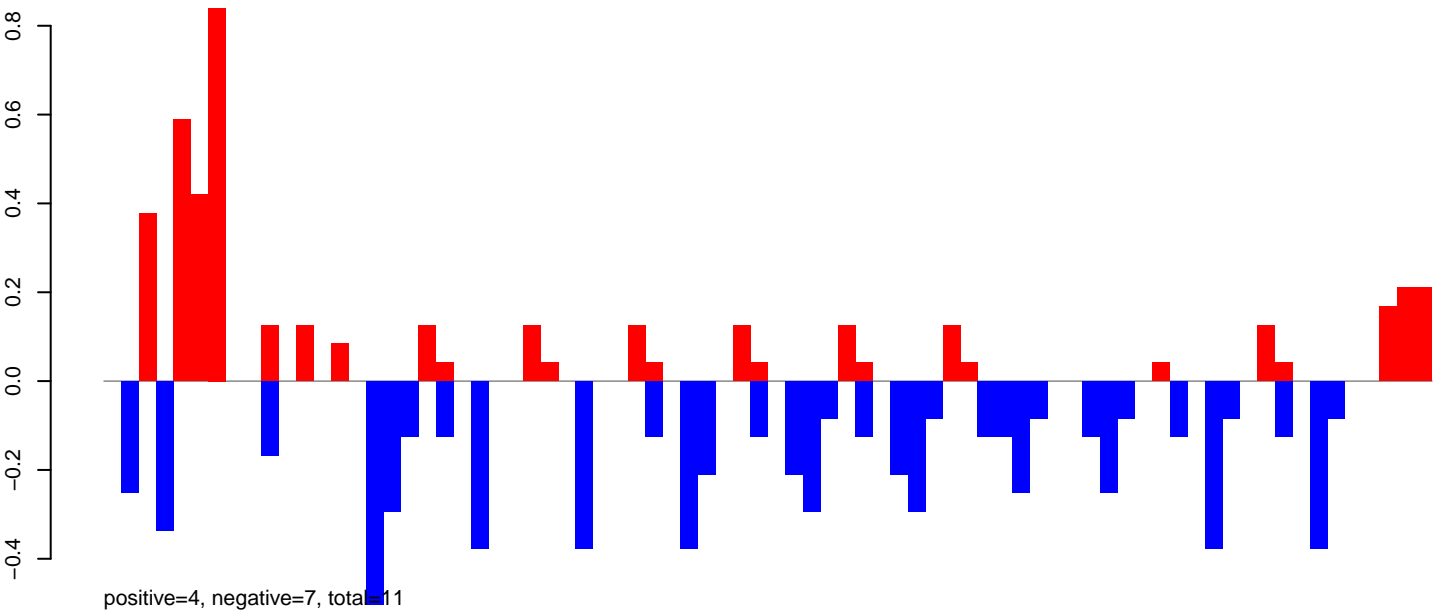
positive=386, negative=116, total=502

Window size=25, length=1446, TE@rnd-1_family-257@LINE_R1:1-1446

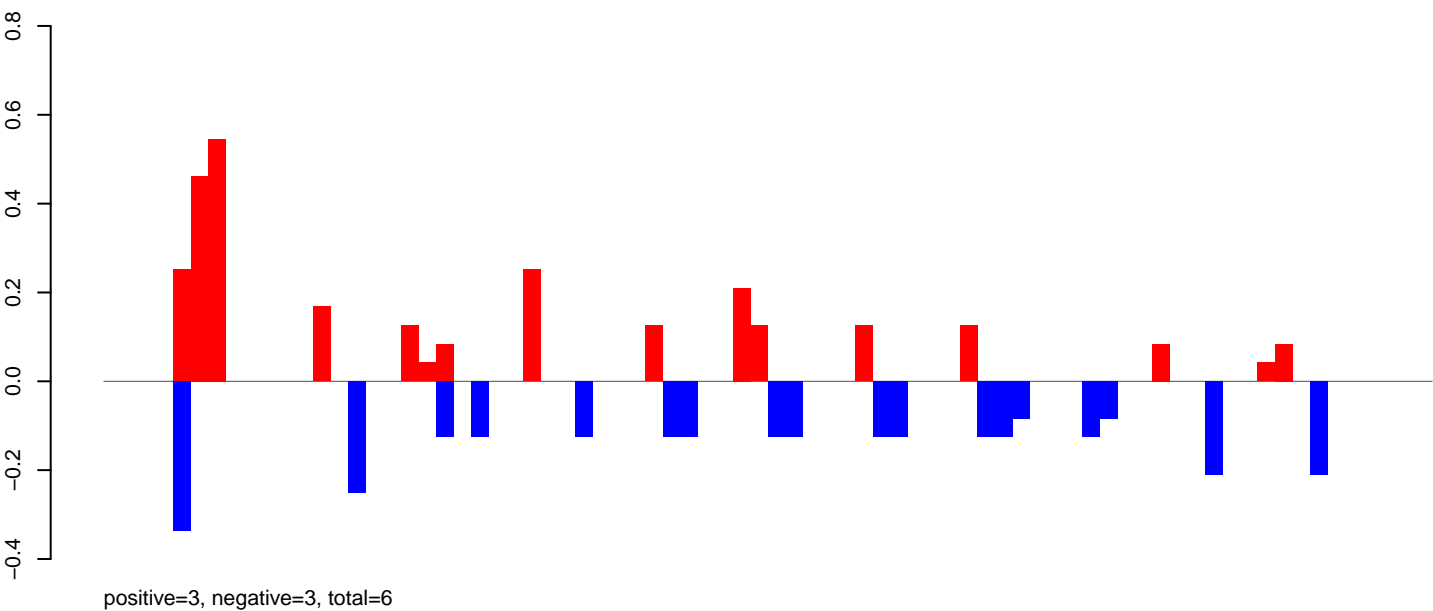
0 500 1000 1500



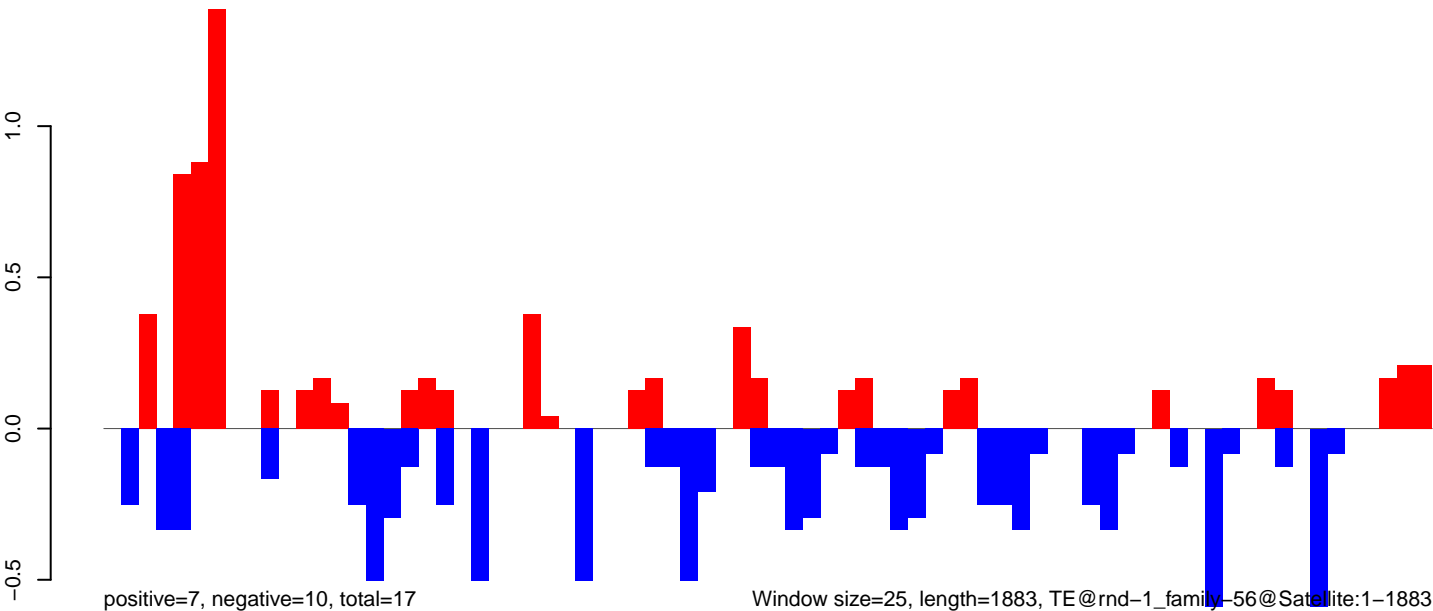
AeAlbo_U4.4_SINV_GFP.18_23.rep



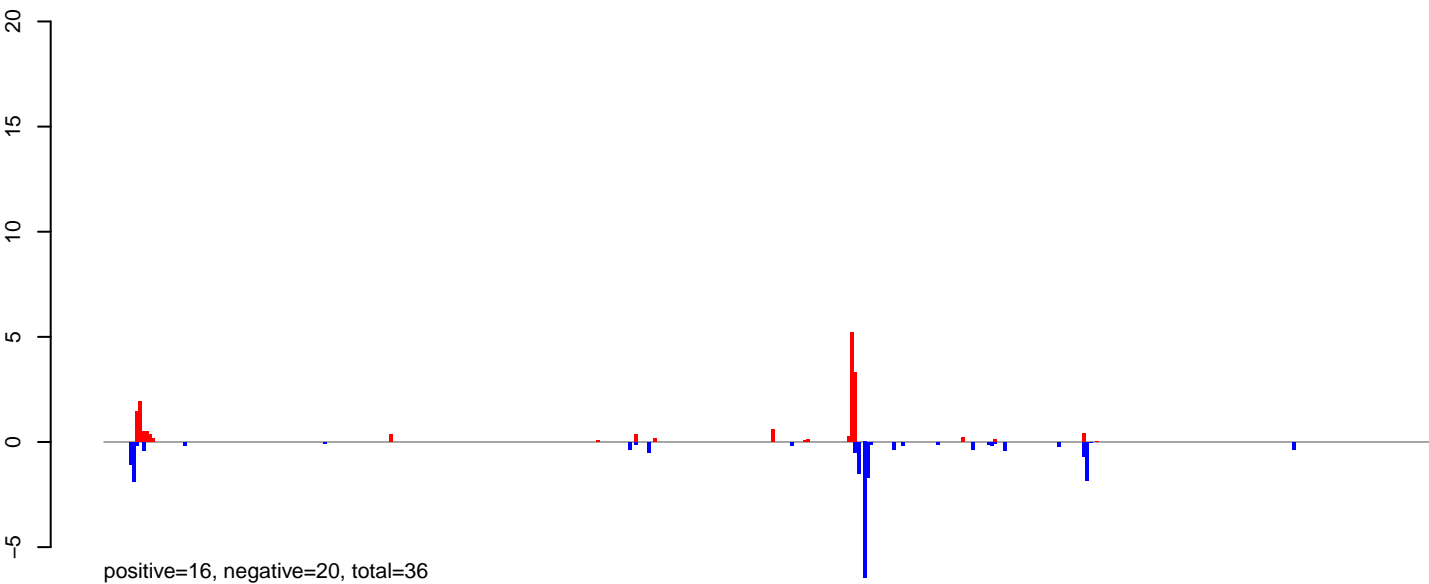
AeAlbo_U4.4_SINV_GFP.24_35.rep



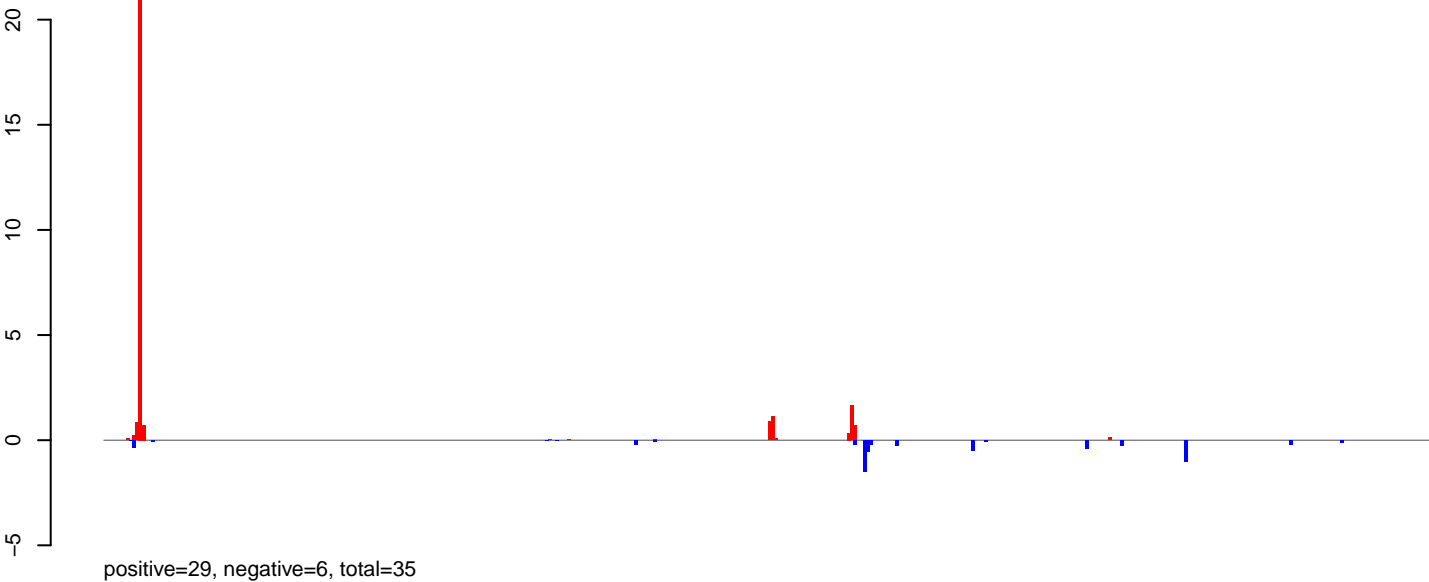
AeAlbo_U4.4_SINV_GFP.rep



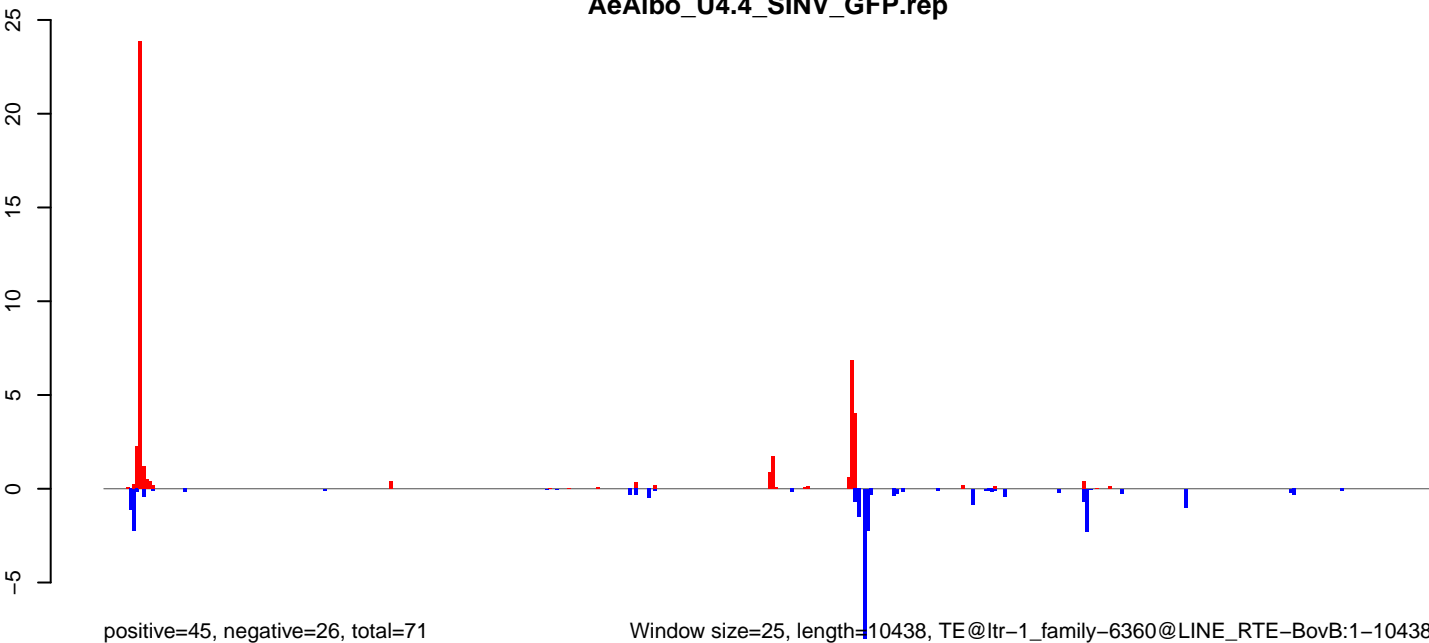
AeAlbo_U4.4_SINV_GFP.18_23.rep



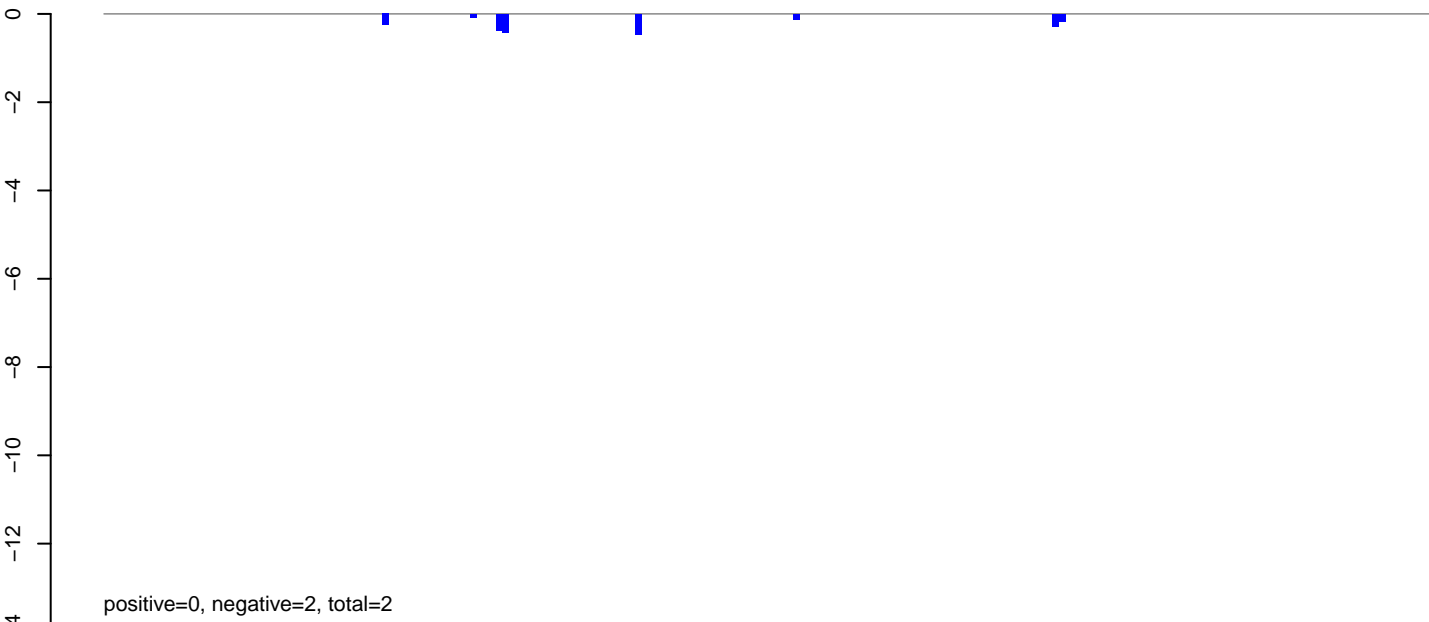
AeAlbo_U4.4_SINV_GFP.24_35.rep



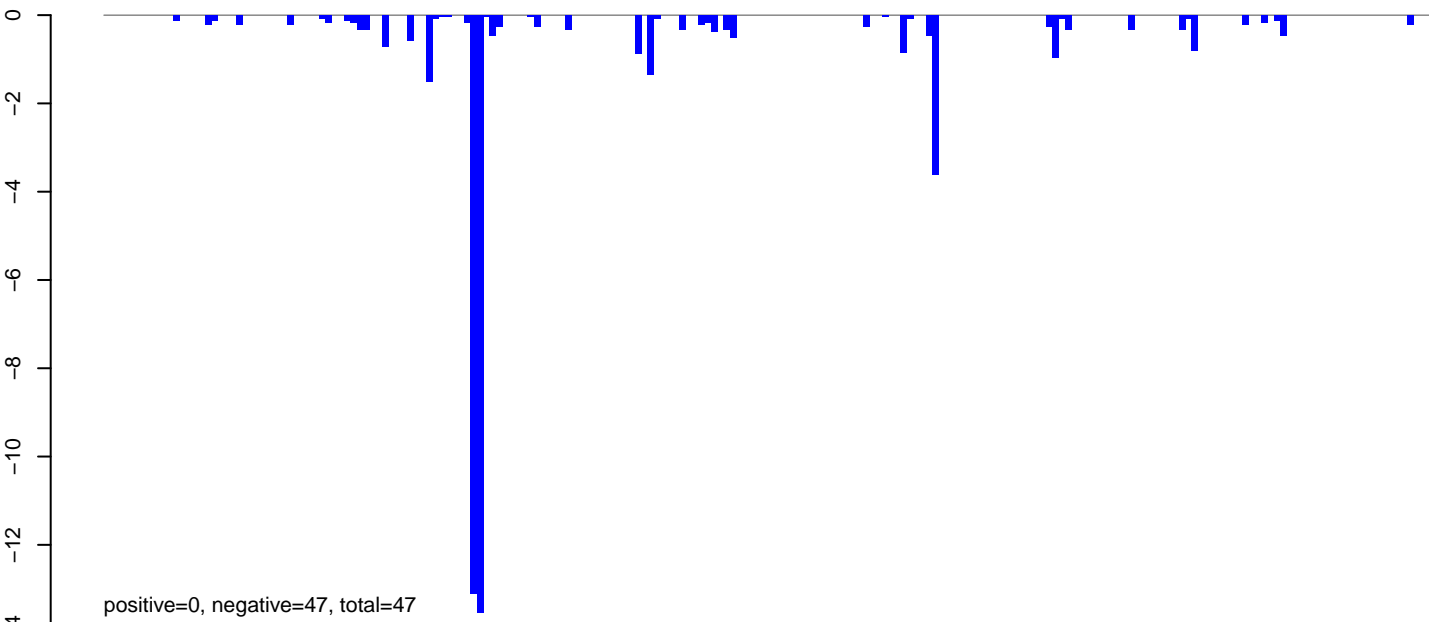
AeAlbo_U4.4_SINV_GFP.rep



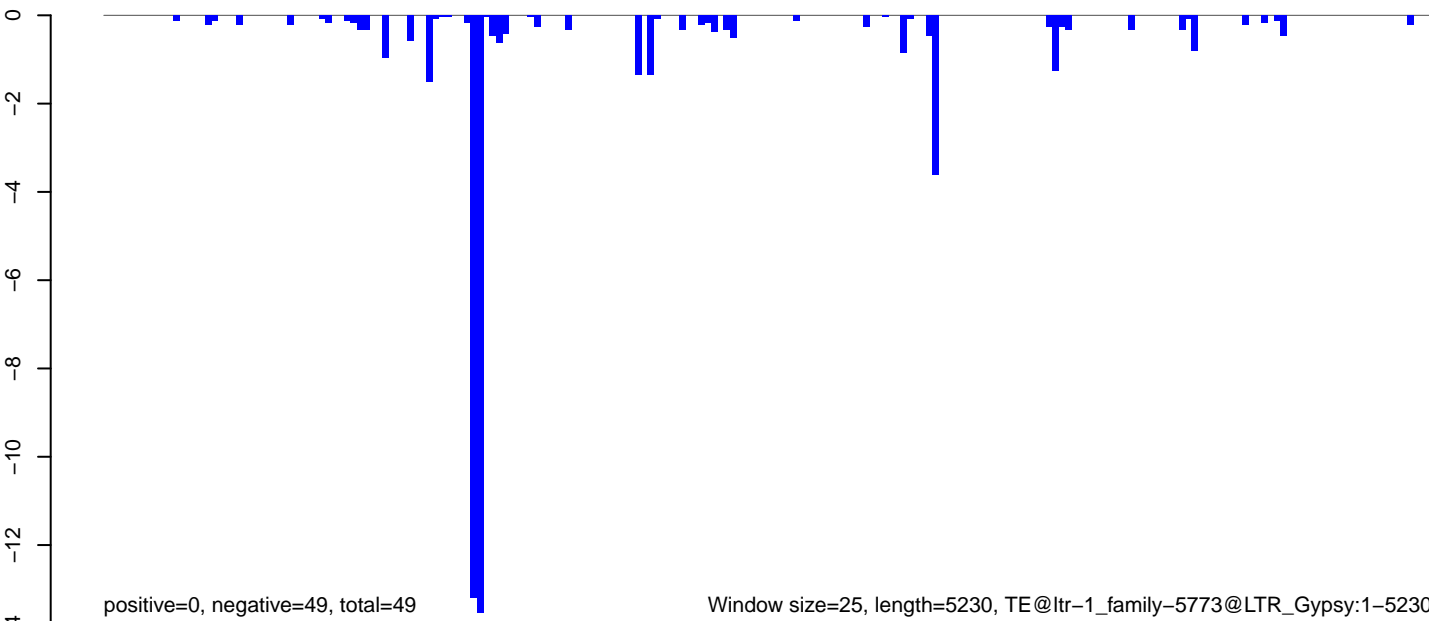
AeAlbo_U4.4_SINV_GFP.18_23.rep



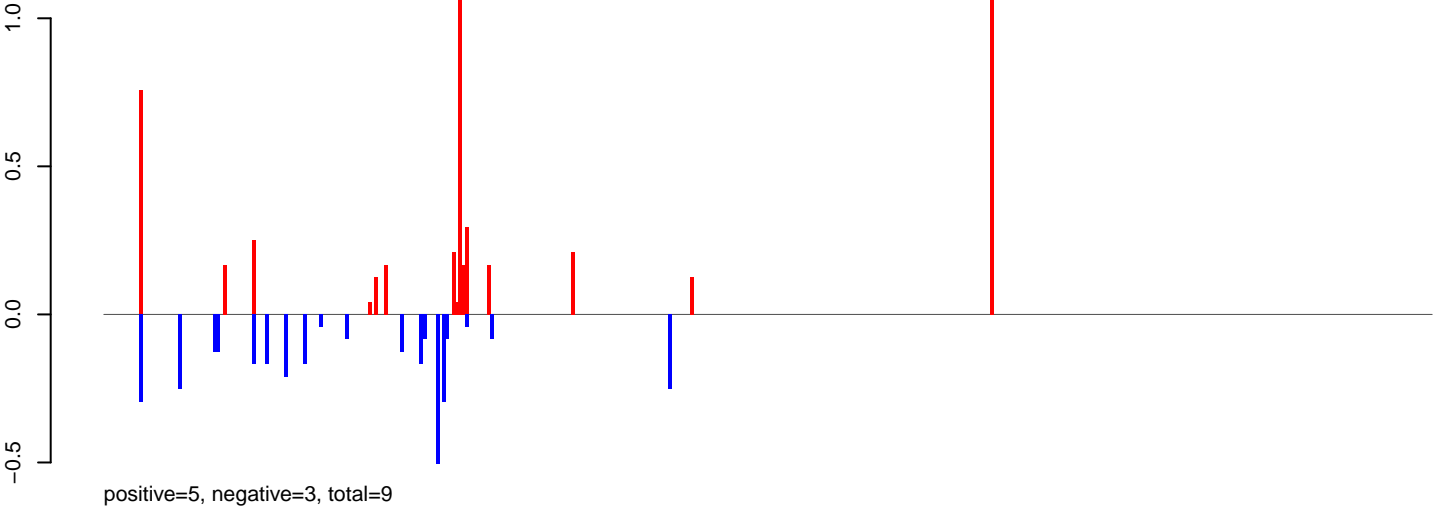
AeAlbo_U4.4_SINV_GFP.24_35.rep



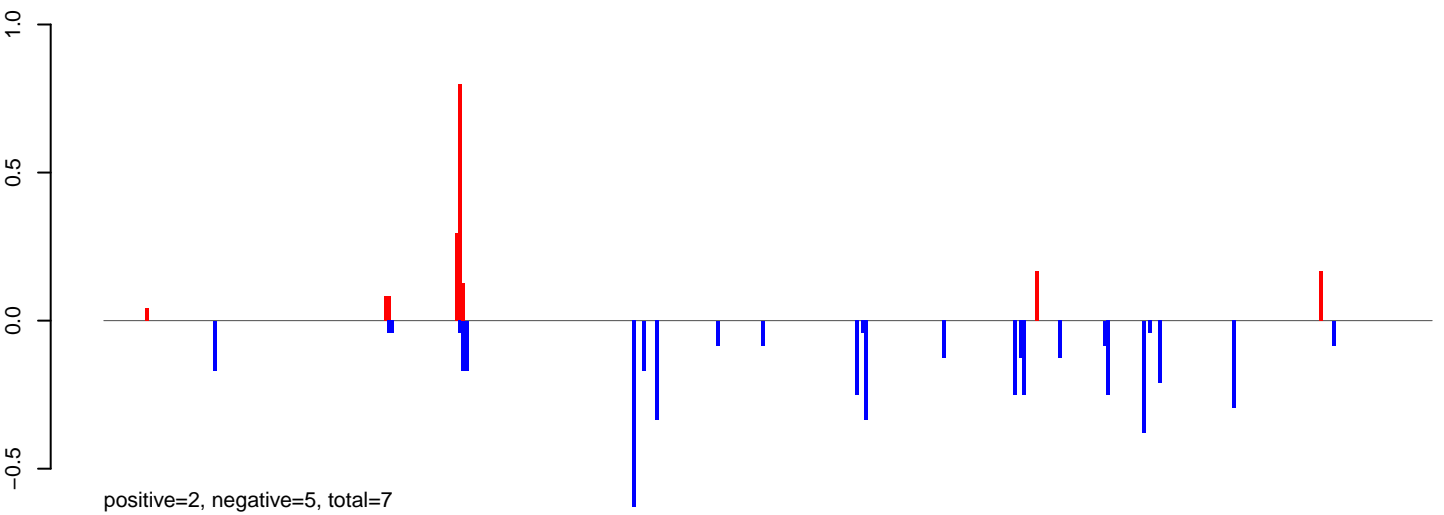
AeAlbo_U4.4_SINV_GFP.rep



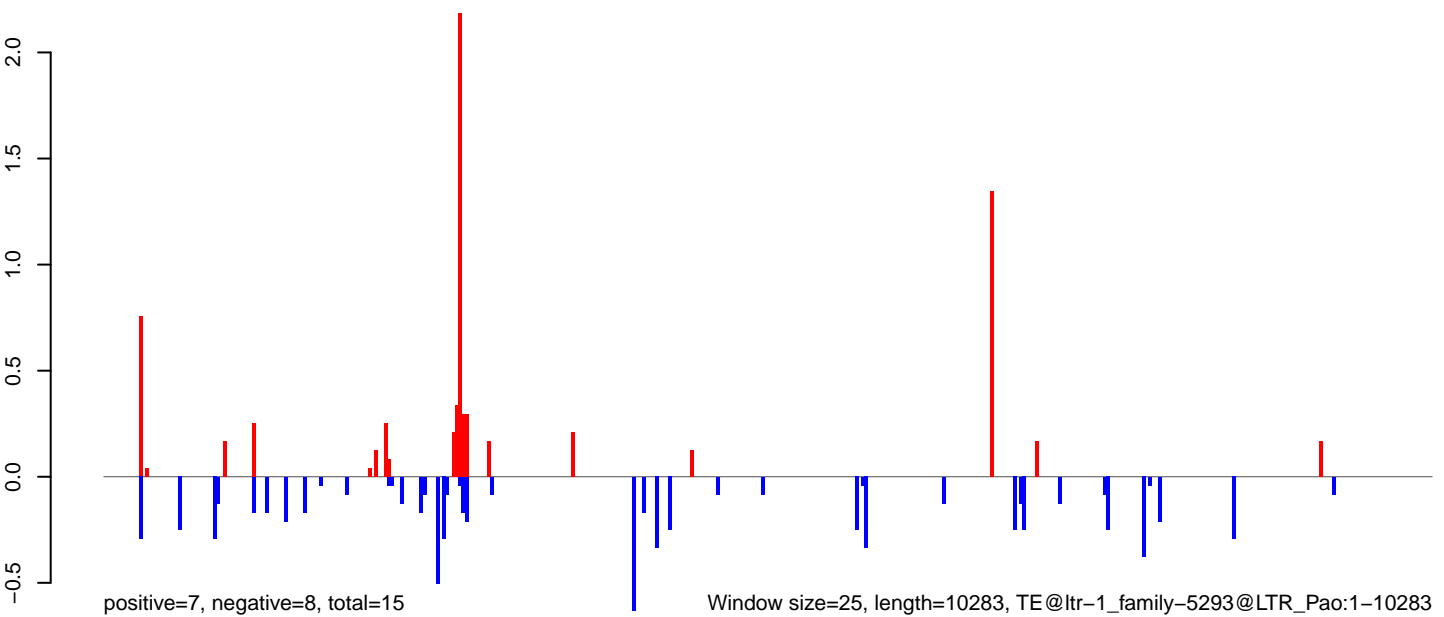
AeAlbo_U4.4_SINV_GFP.18_23.rep



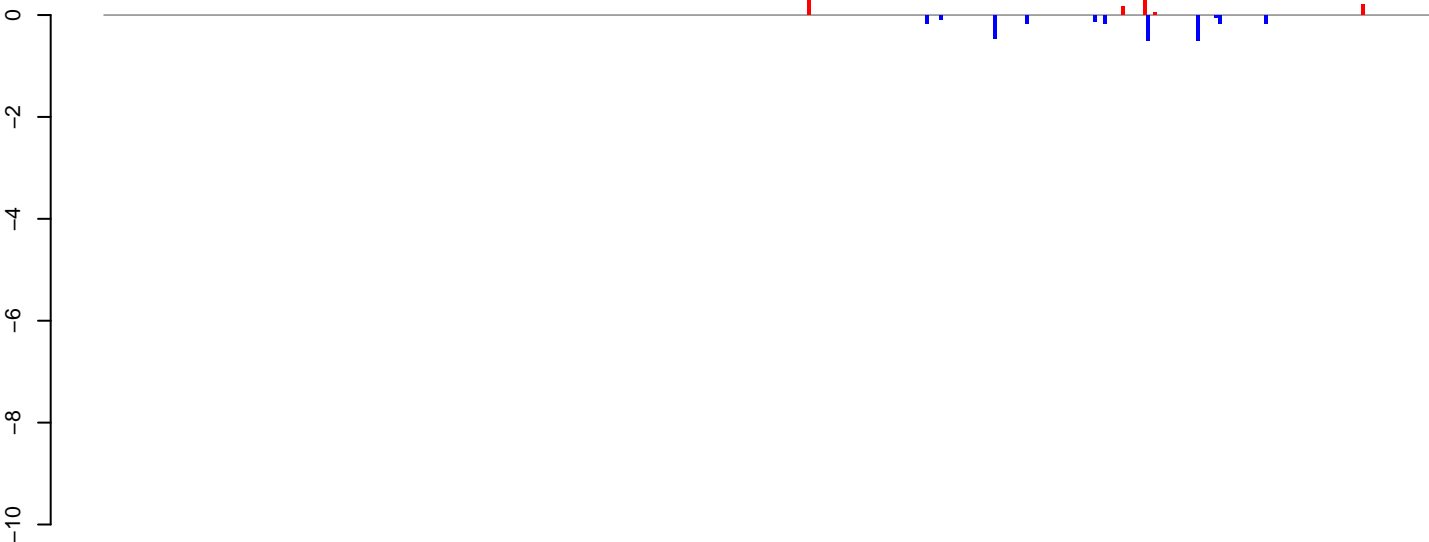
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



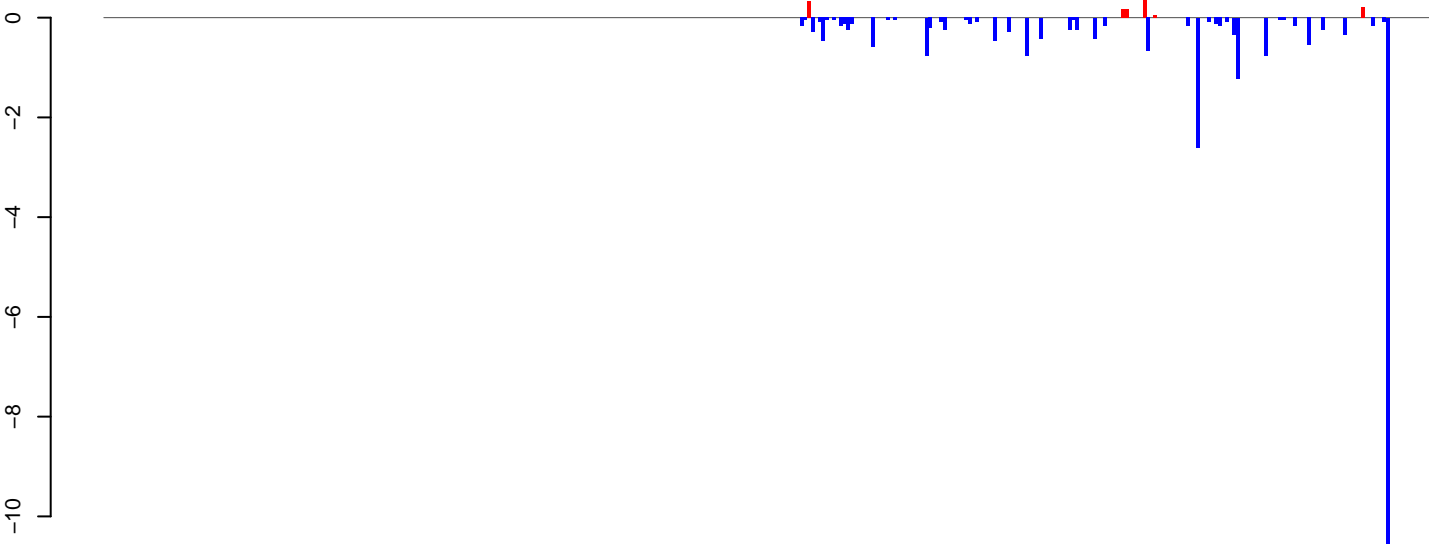
positive=1, negative=3, total=4

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=24, total=24

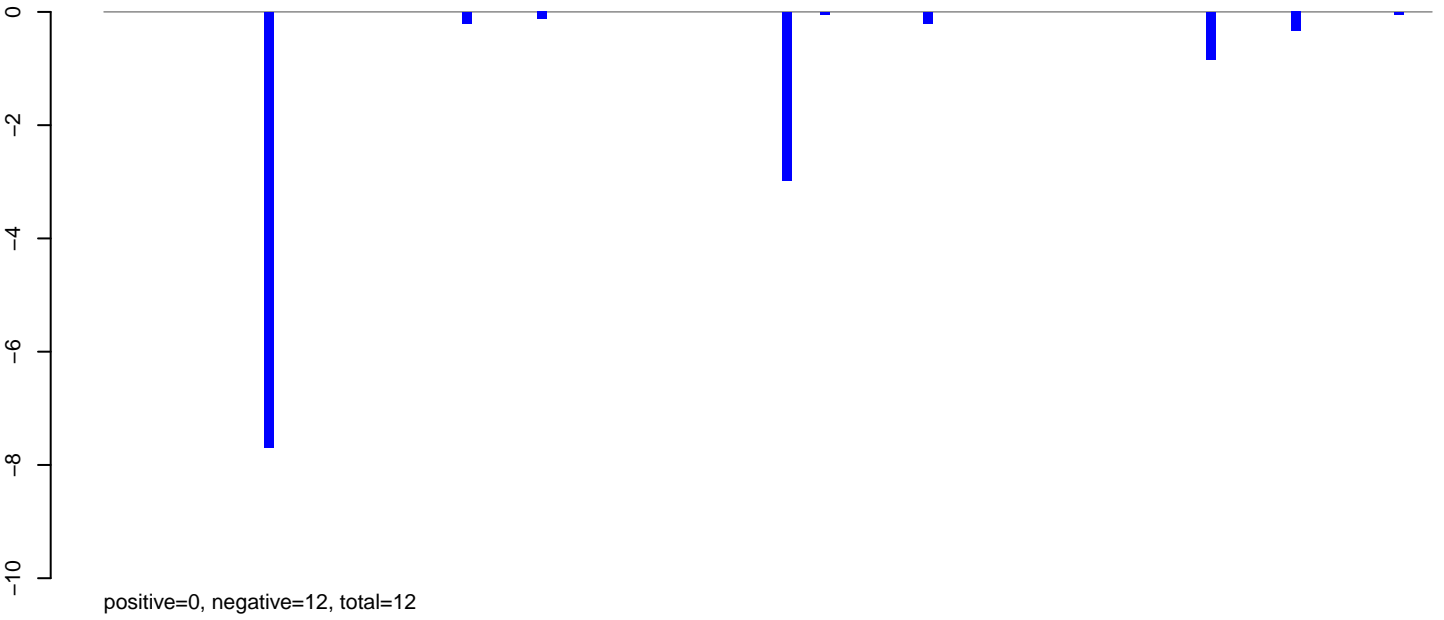
AeAlbo_U4.4_SINV_GFP.rep



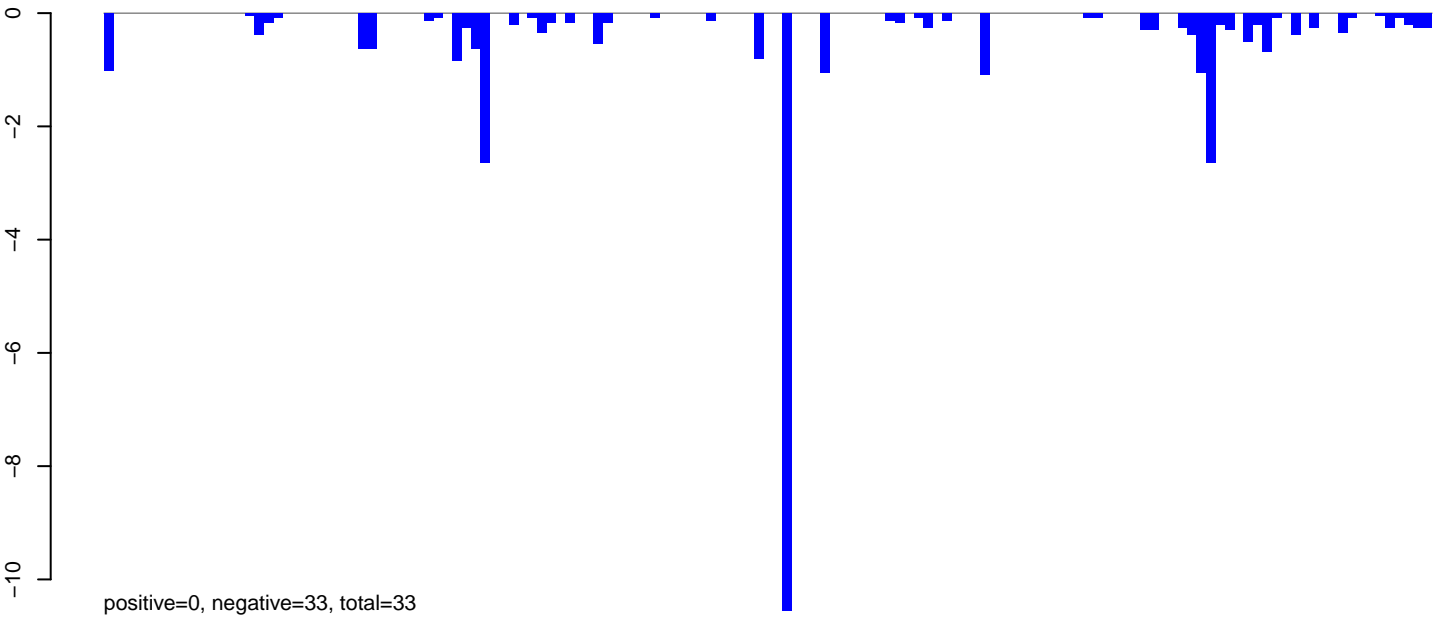
positive=2, negative=26, total=28

Window size=25, length=9280, TE@ltr-1_family-4408@RC_Helitron:1-9280

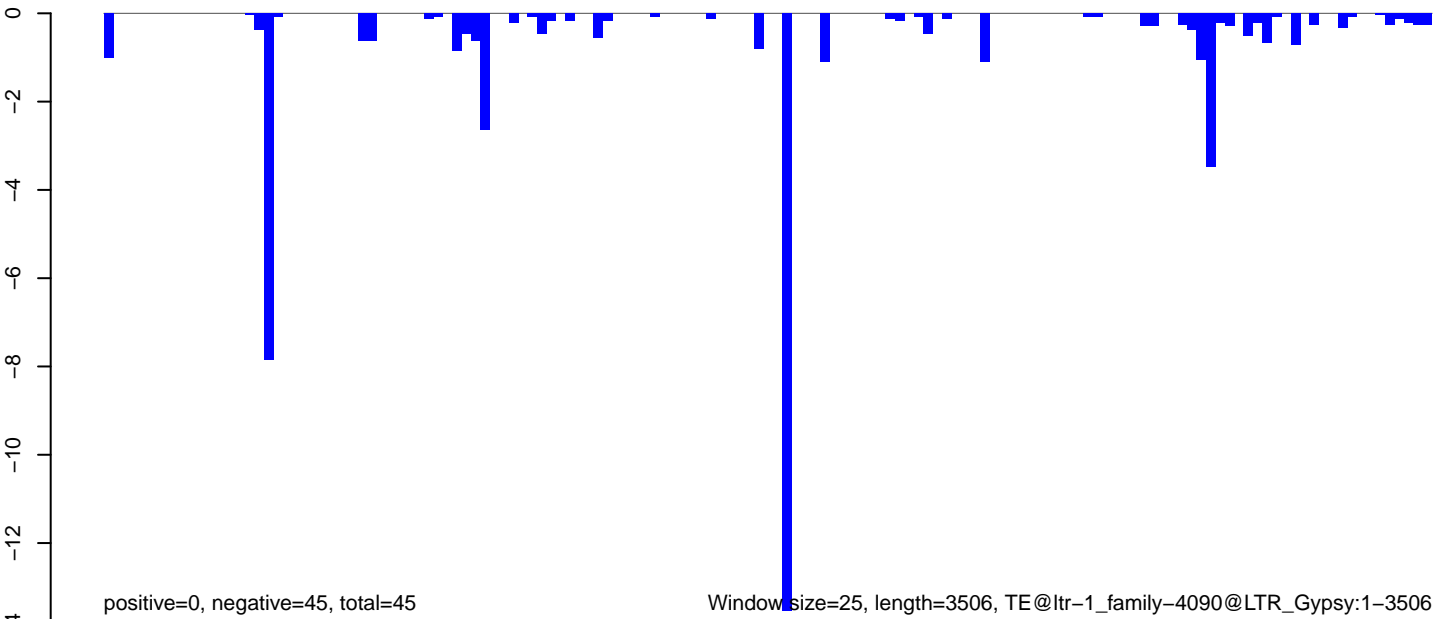
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

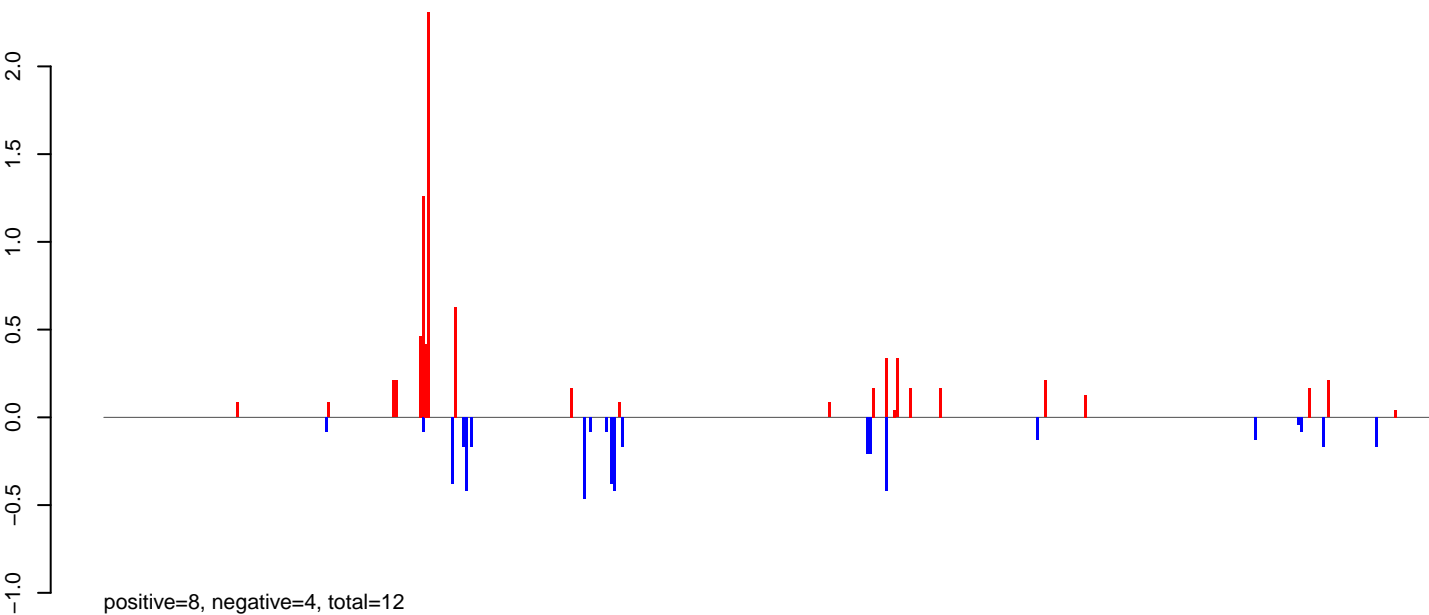


AeAlbo_U4.4_SINV_GFP.rep

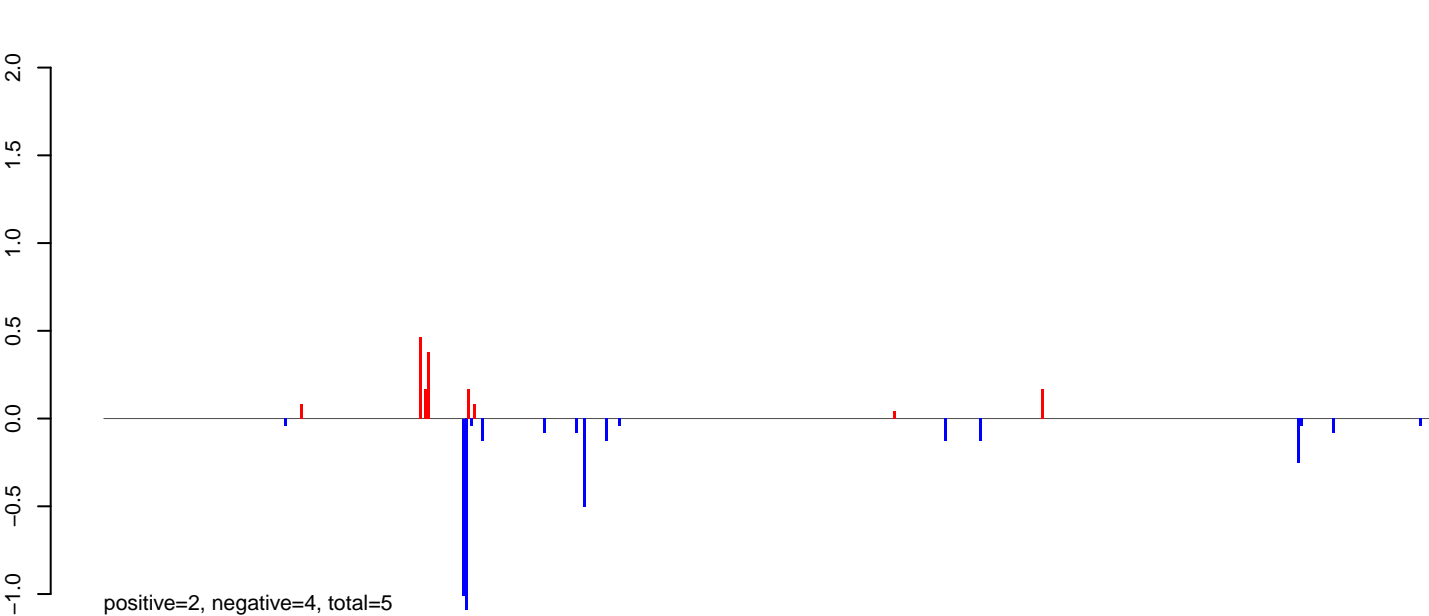


Window size=25, length=3506, TE@ltr-1_family-4090@LTR_Gypsy:1-3506

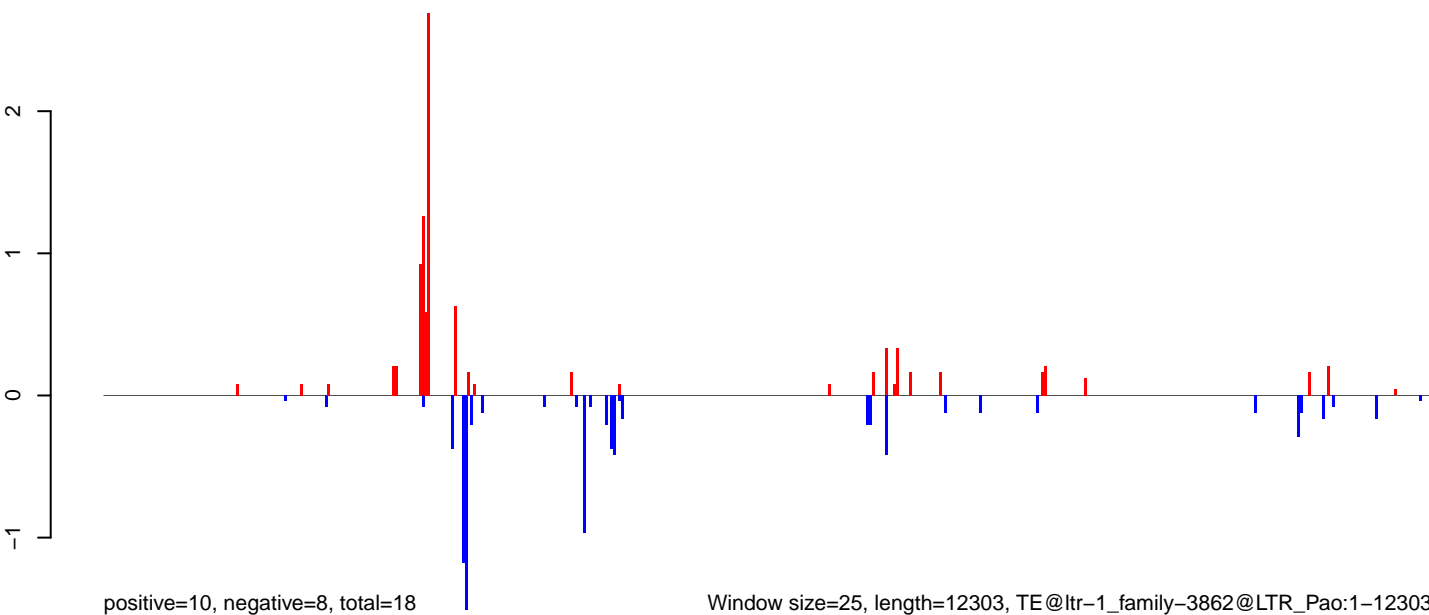
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



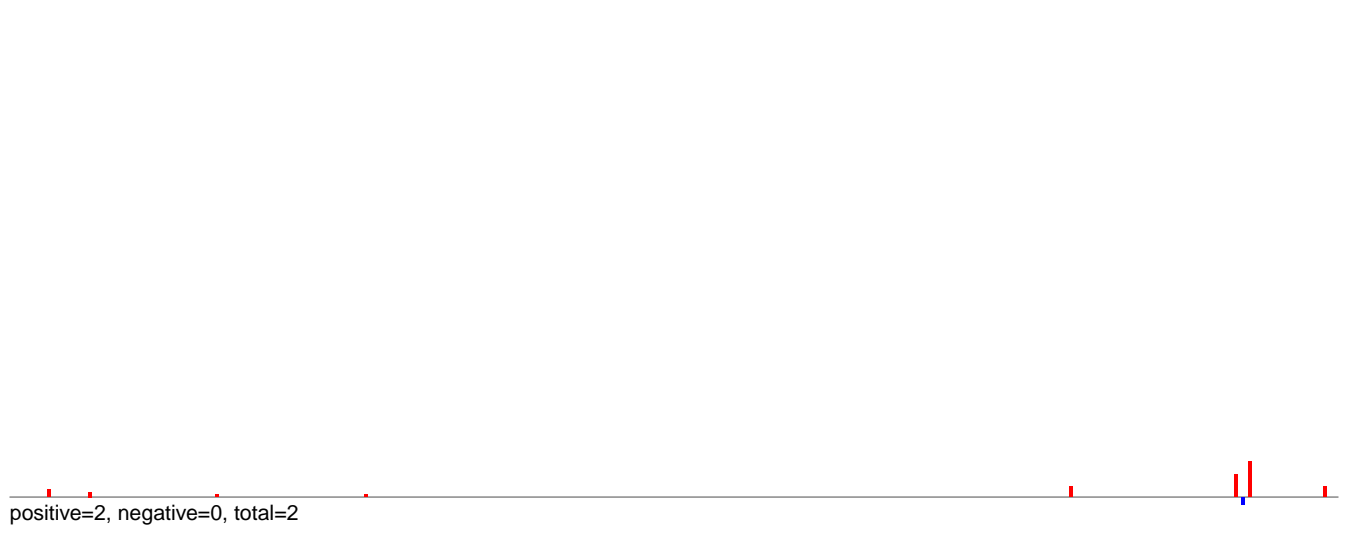
AeAlbo_U4.4_SINV_GFP.rep



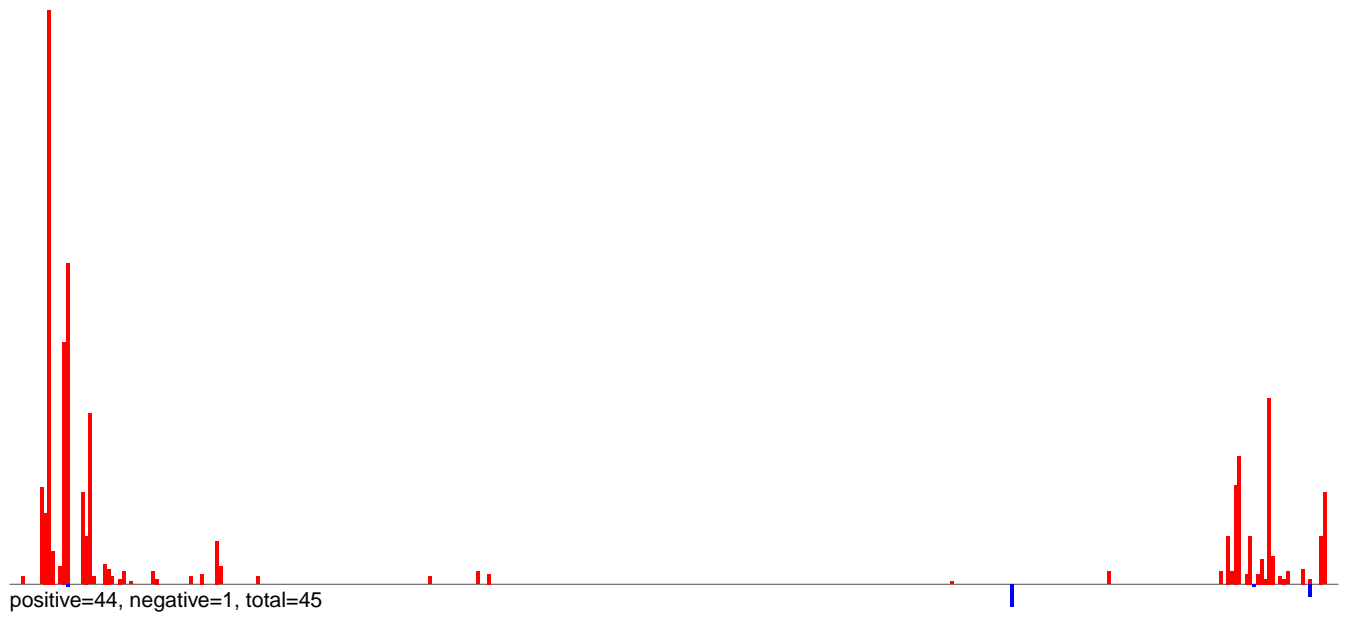
Window size=25, length=12303, TE@ltr-1_family-3862@LTR_Pao:1-12303

0 2000 4000 6000 8000 10000 12000

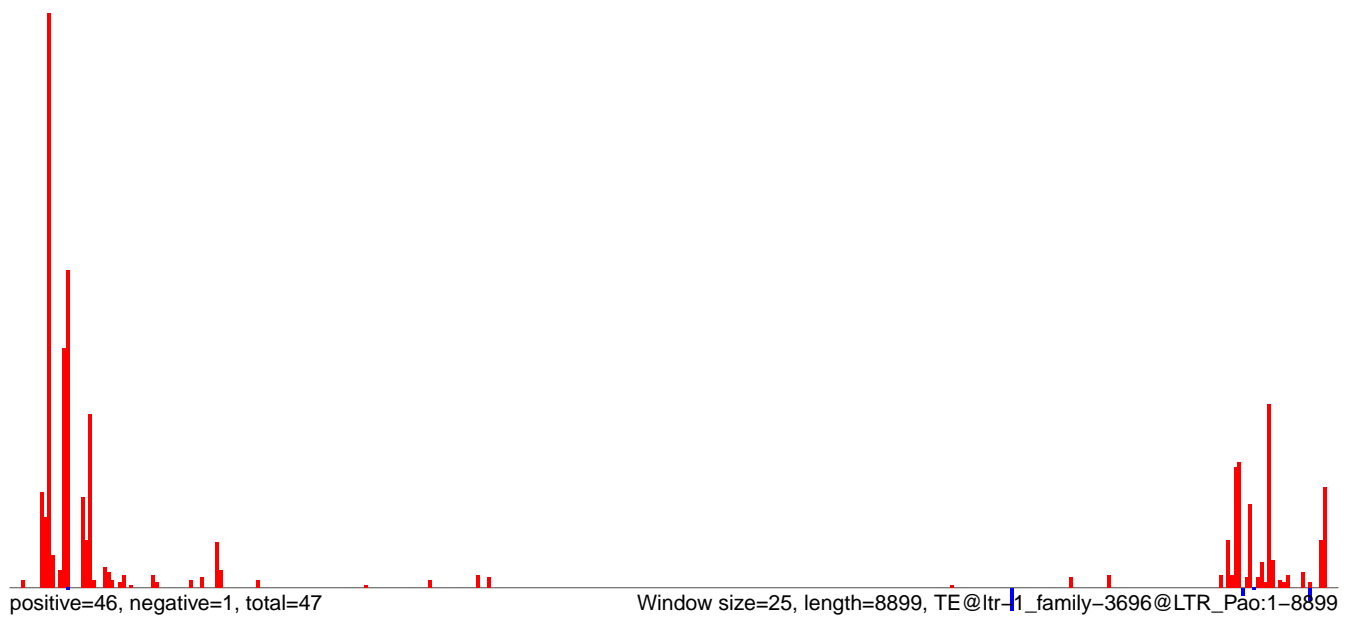
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

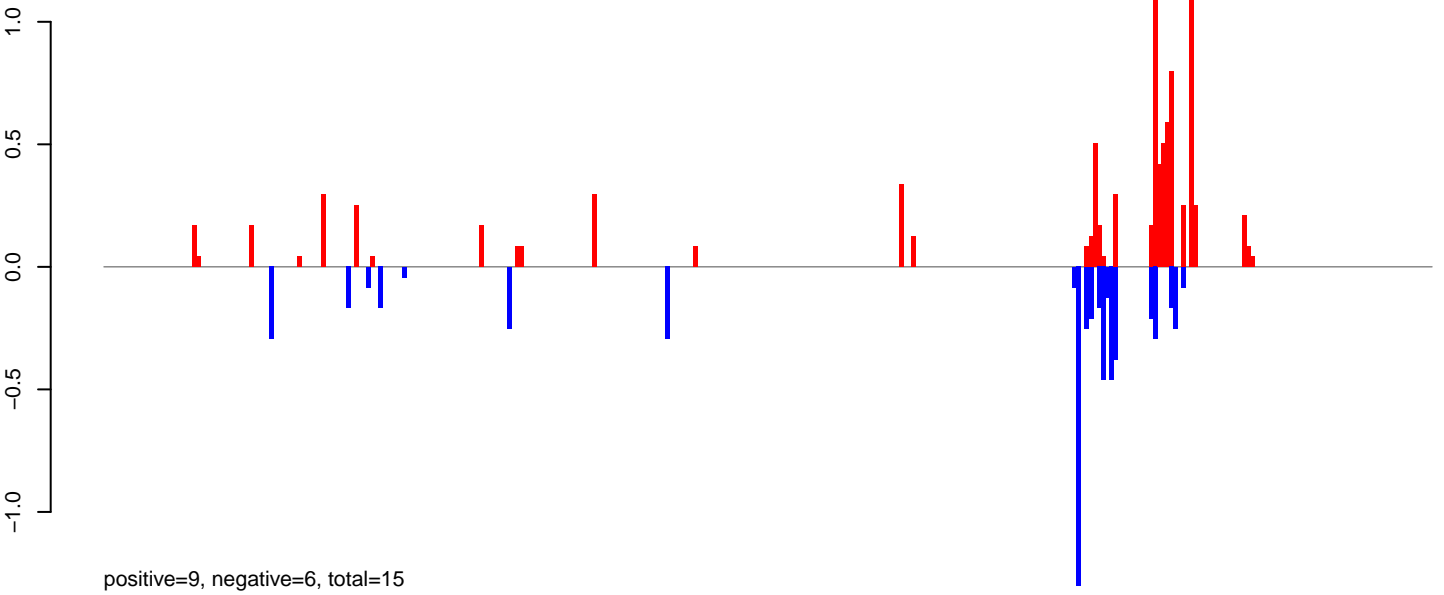


AeAlbo_U4.4_SINV_GFP.rep

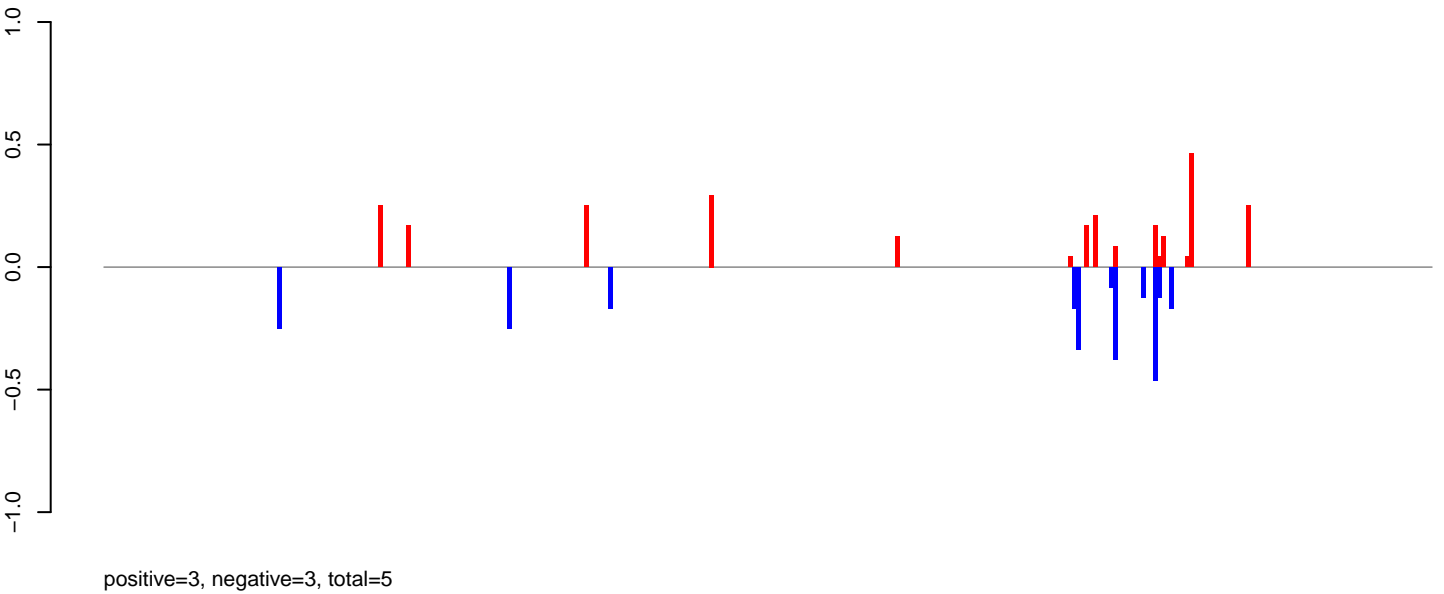


0 2000 4000 6000 8000

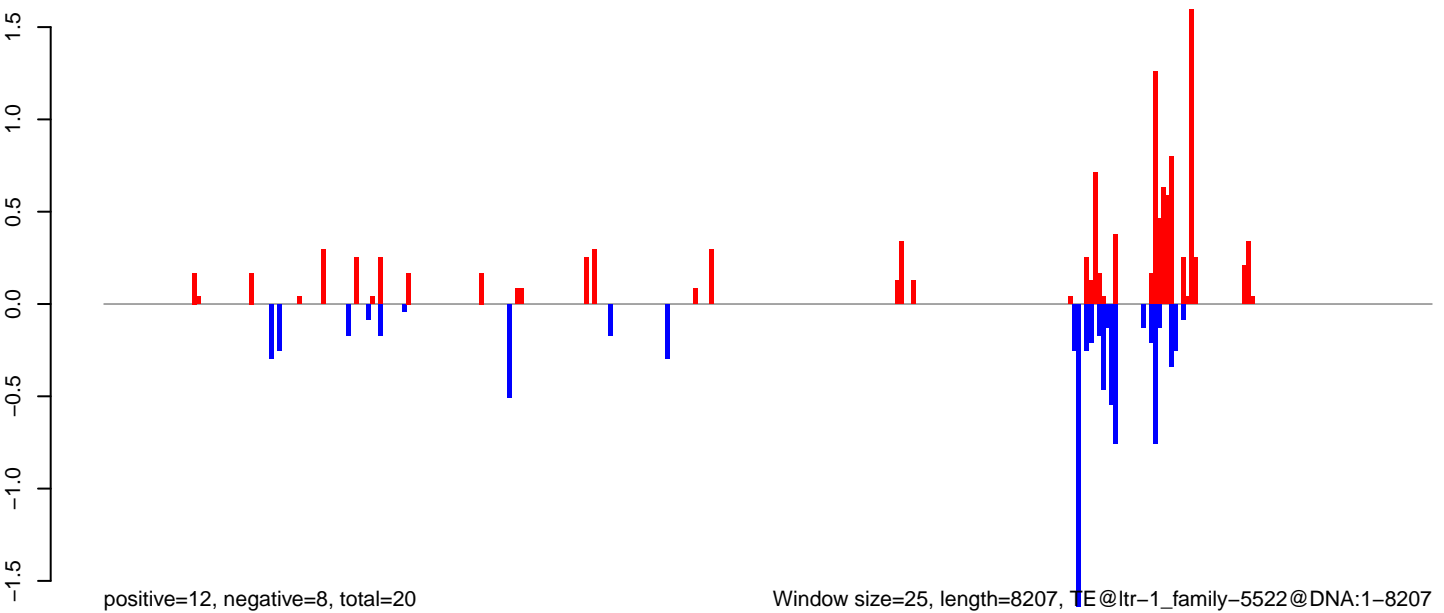
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



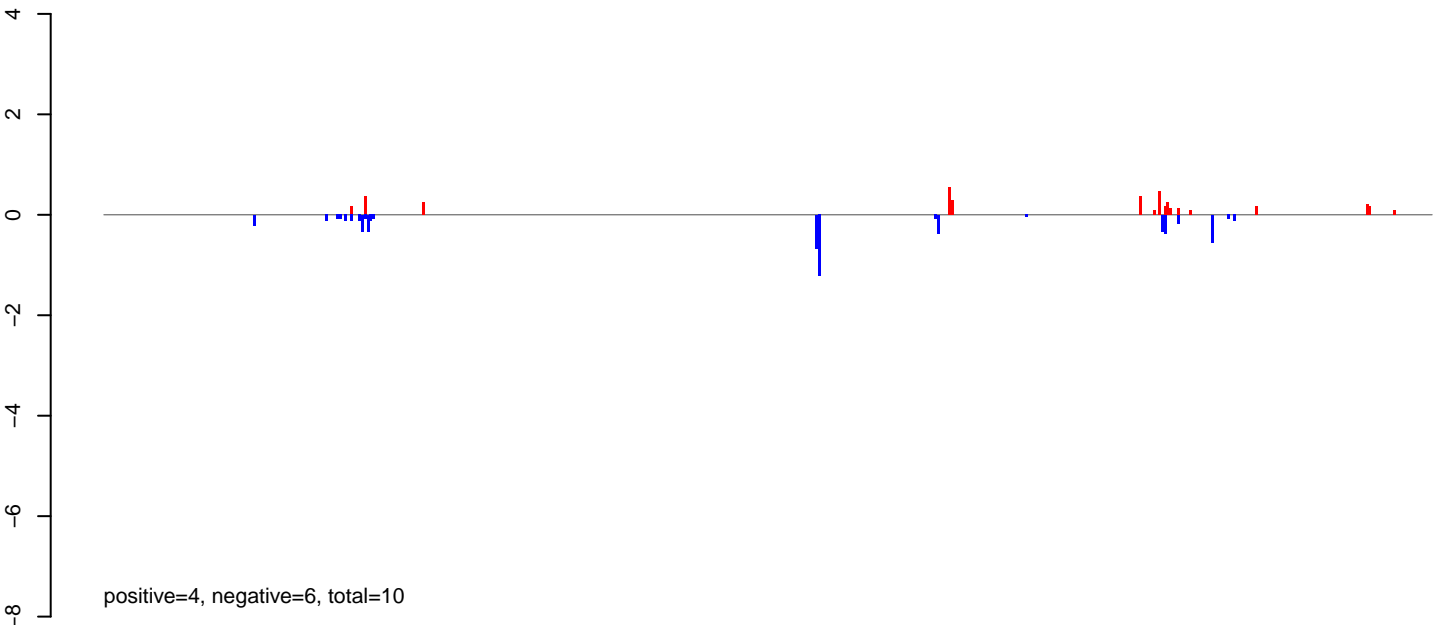
AeAlbo_U4.4_SINV_GFP.rep



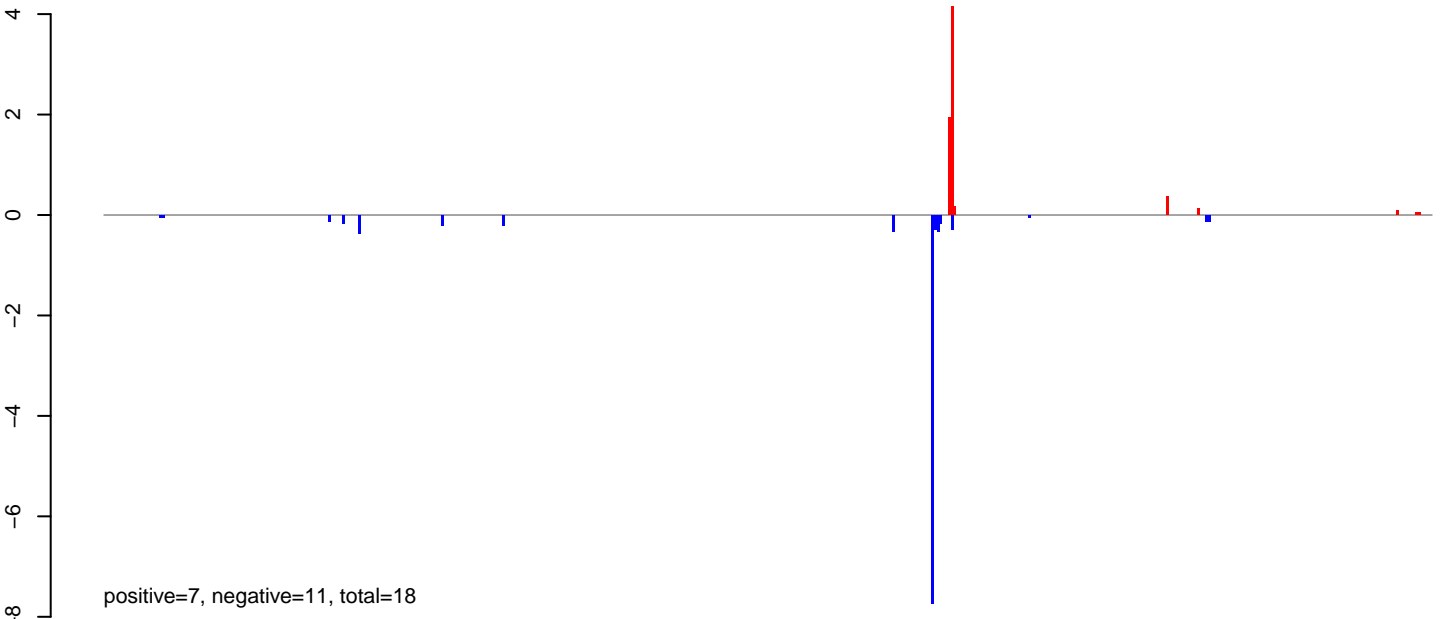
Window size=25, length=8207, TE@ltr-1_family-5522@DNA:1-8207

0 2000 4000 6000 8000

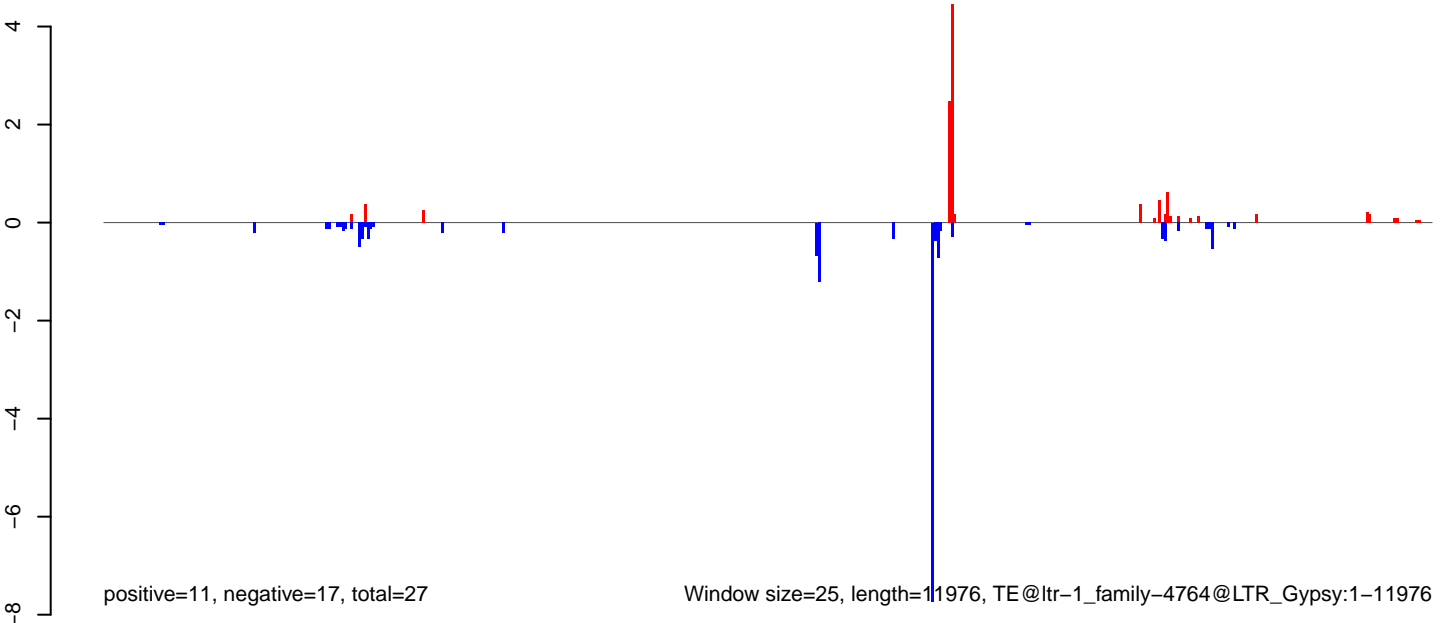
AeAlbo_U4.4_SINV_GFP.18_23.rep



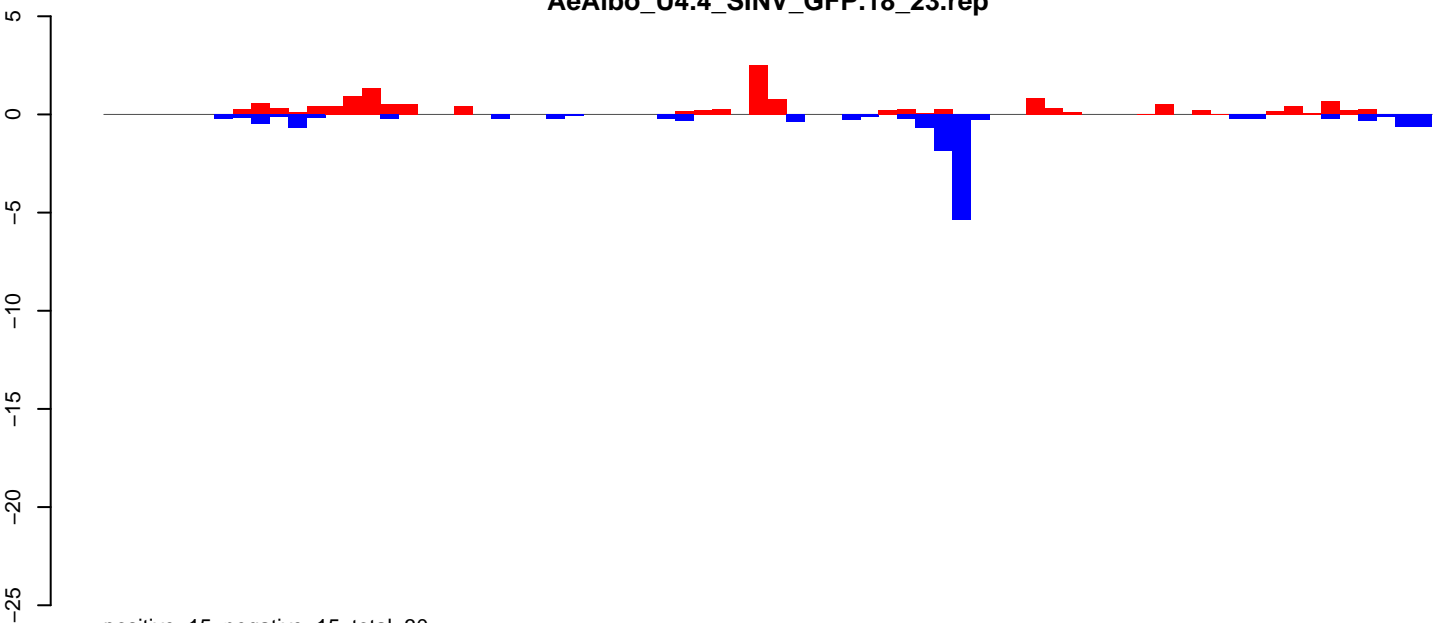
AeAlbo_U4.4_SINV_GFP.24_35.rep



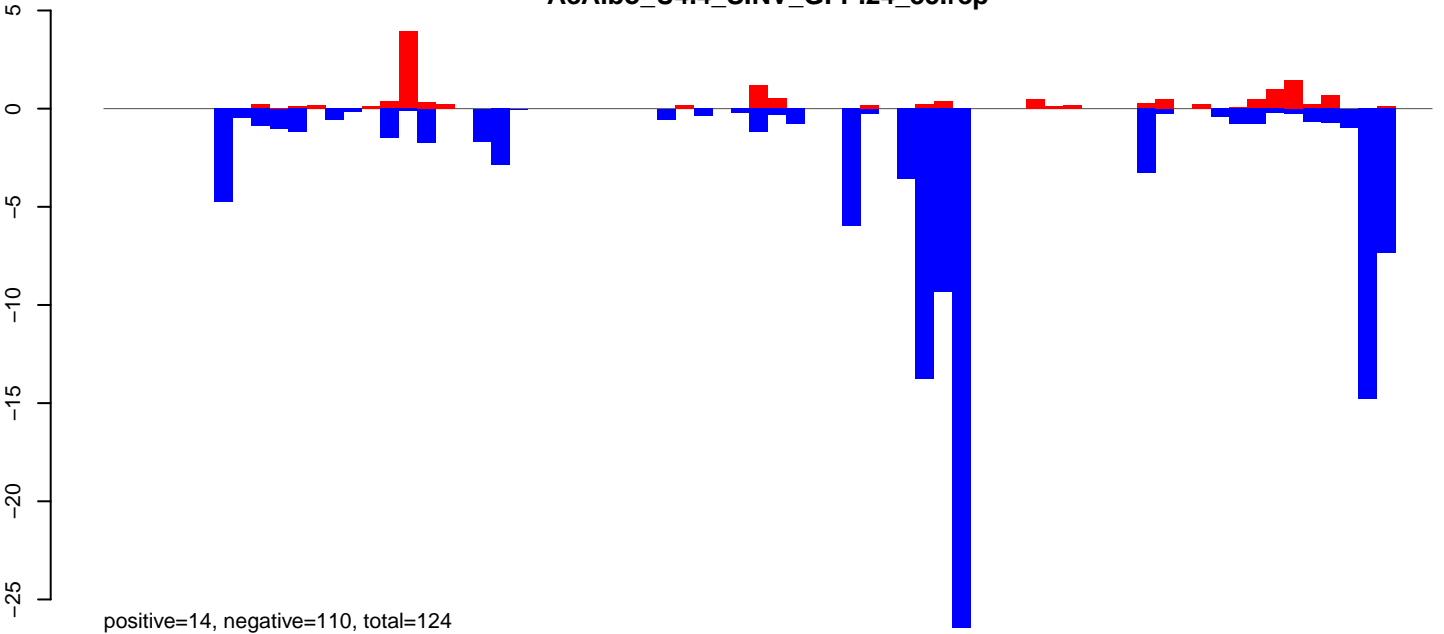
AeAlbo_U4.4_SINV_GFP.rep



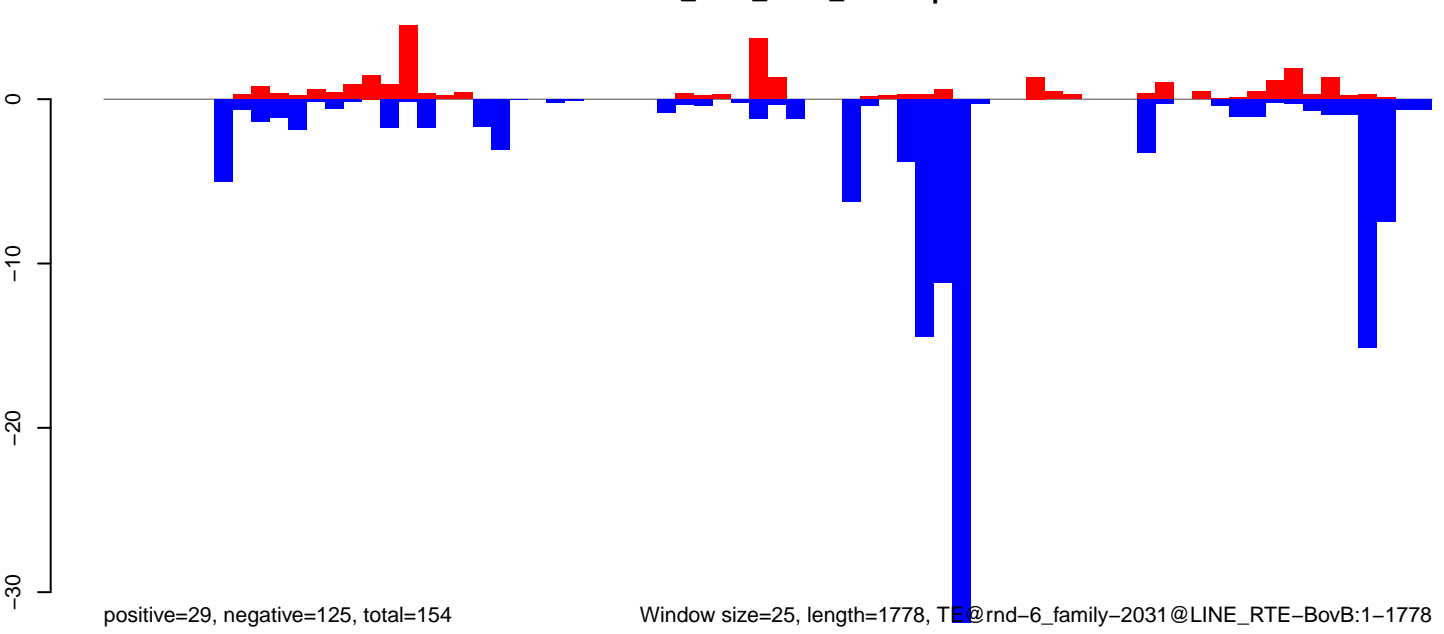
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



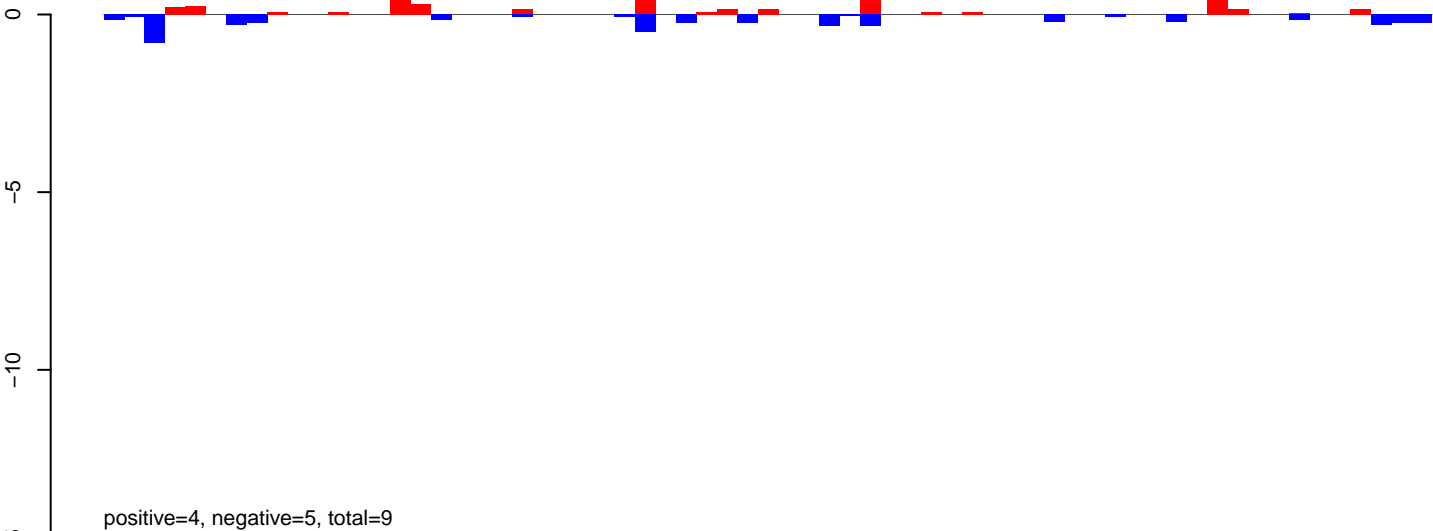
AeAlbo_U4.4_SINV_GFP.rep



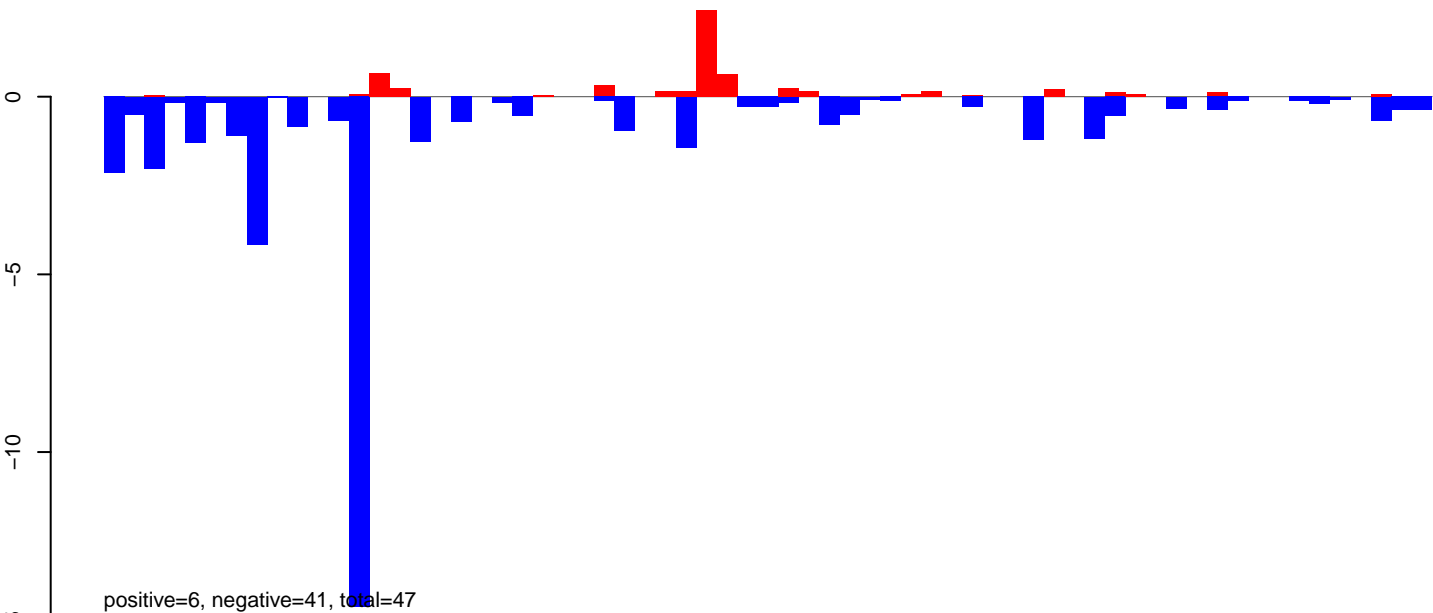
Window size=25, length=1778, TE@rnd-6_family-2031@LINE RTE-BovB:1-1778

0 500 1000 1500

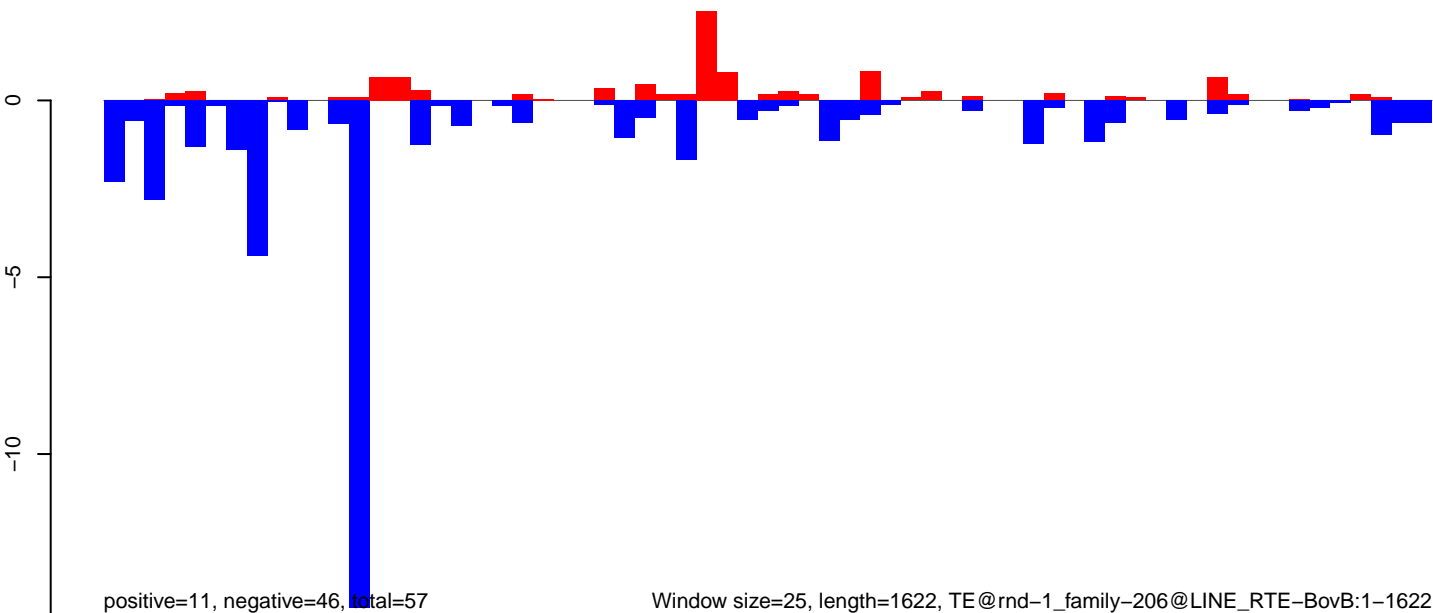
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

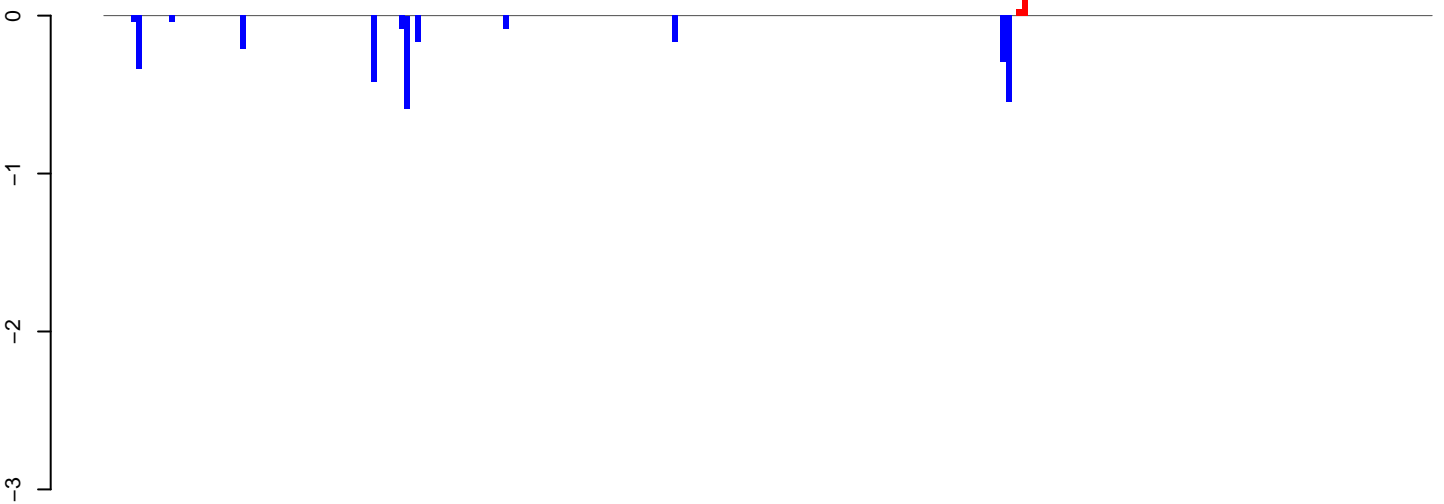


AeAlbo_U4.4_SINV_GFP.rep



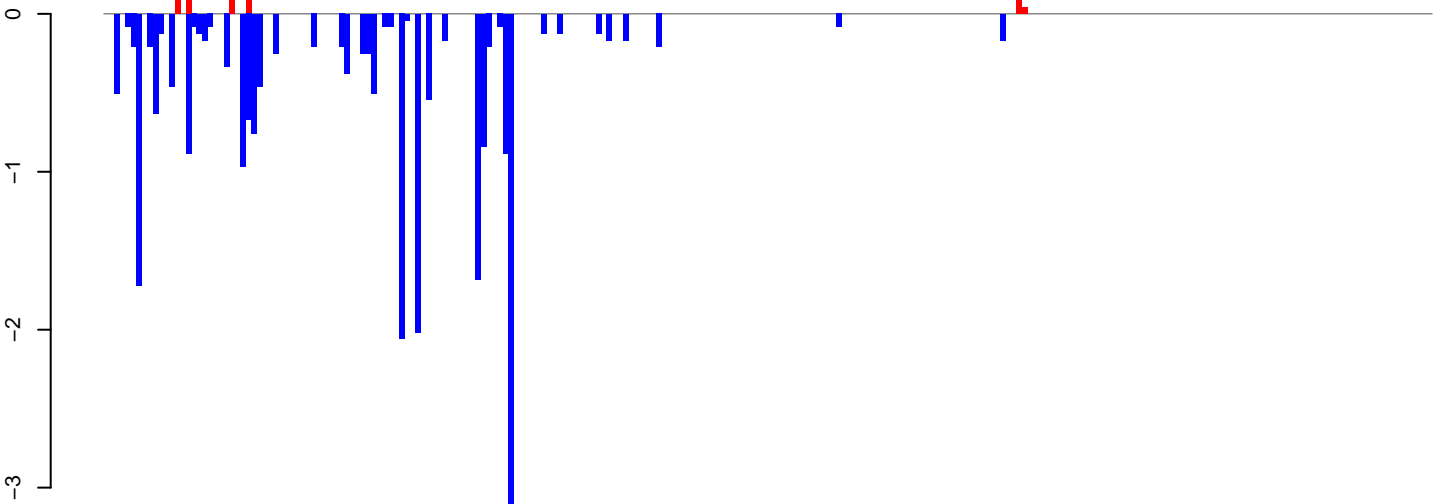
Window size=25, length=1622, TE@rnd-1_family-206@LINE RTE-BovB:1-1622

AeAlbo_U4.4_SINV_GFP.18_23.rep



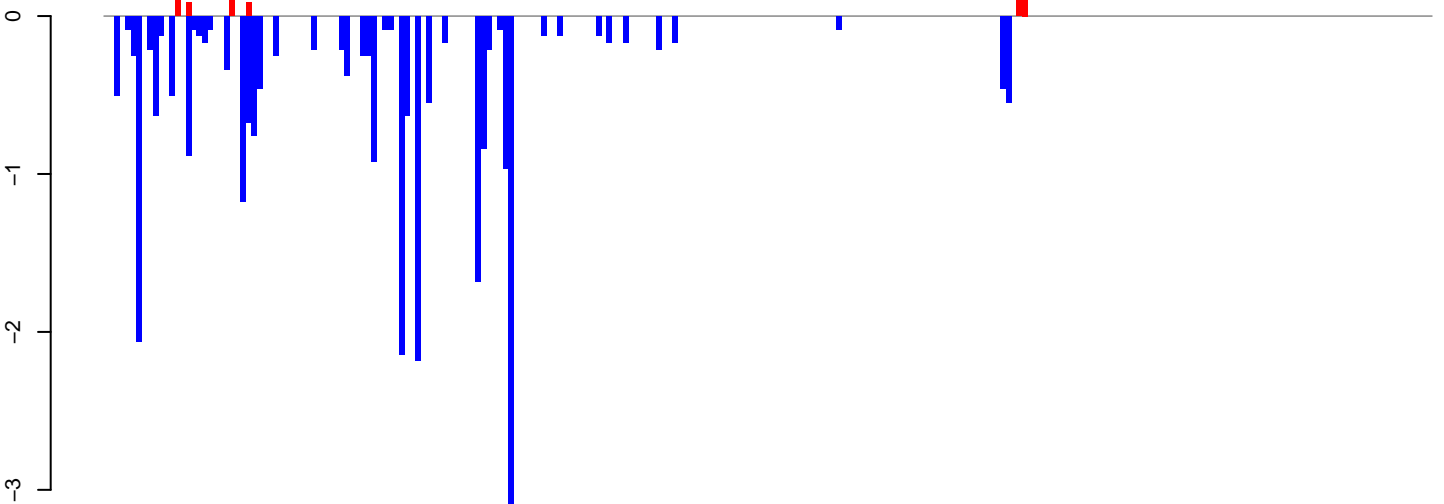
positive=0, negative=3, total=3

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=24, total=25

AeAlbo_U4.4_SINV_GFP.rep

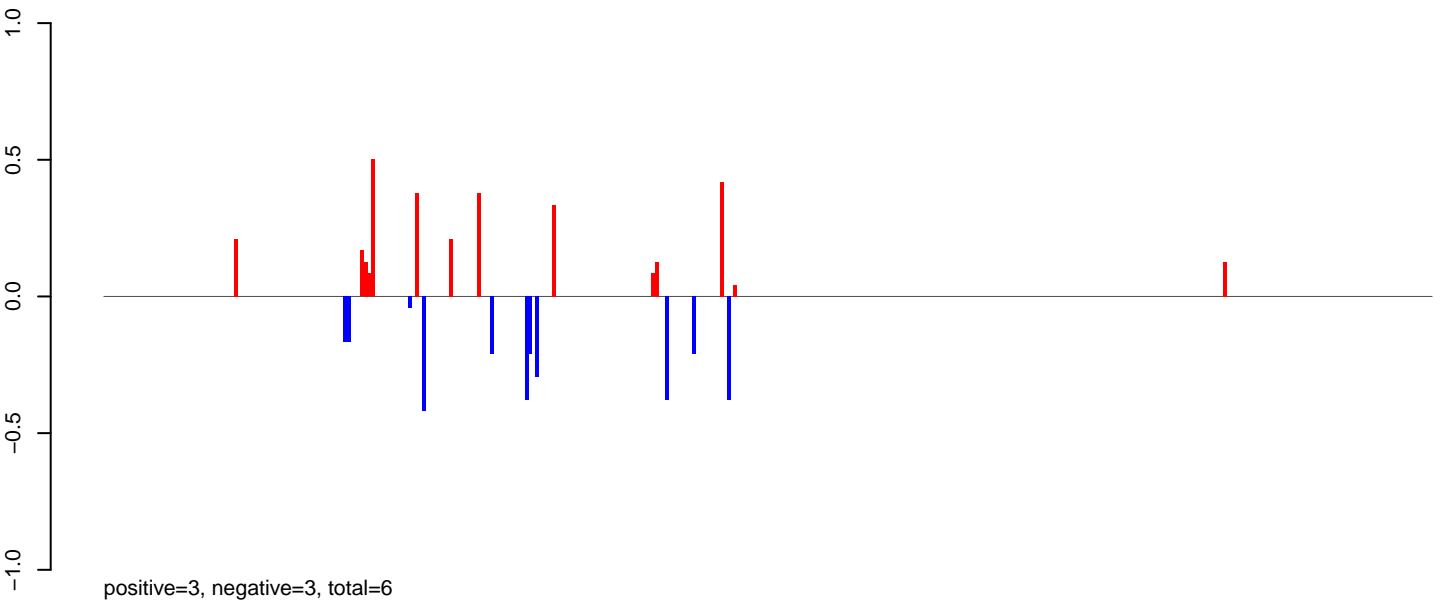


positive=1, negative=27, total=28

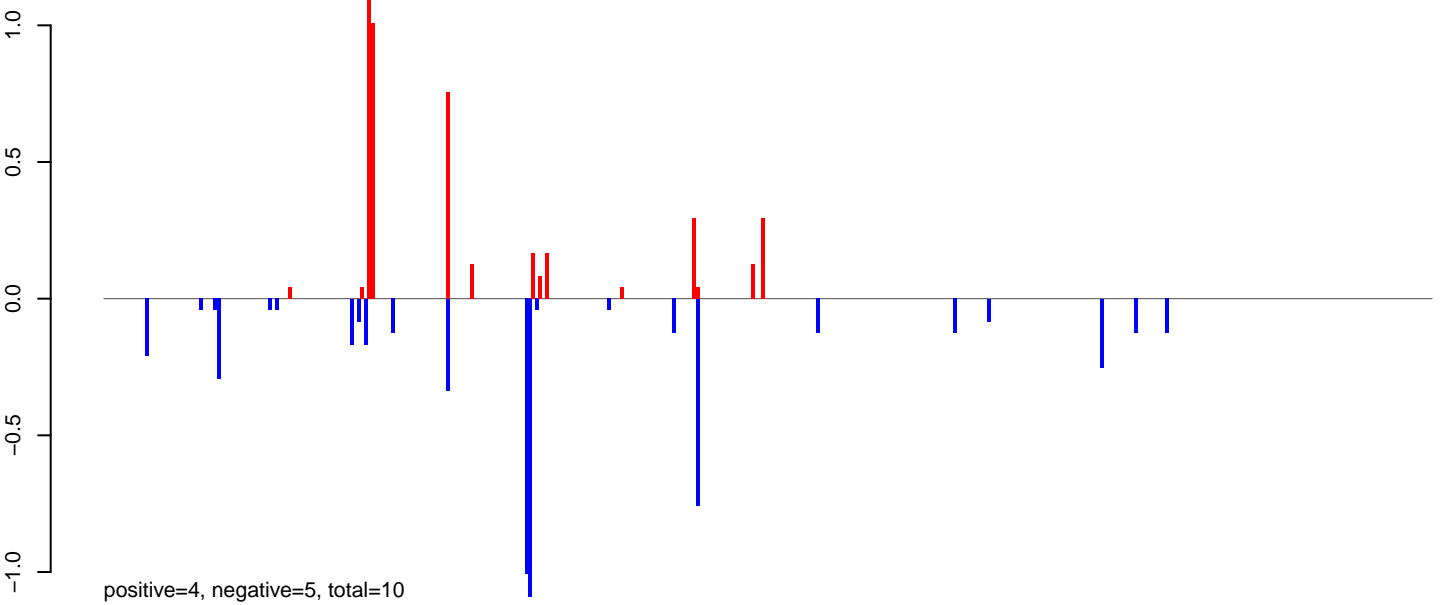
Window size=25, length=6075, TE@ltr-1_family-5386@LTR_Gypsy:1-6075

0 1000 2000 3000 4000 5000 6000

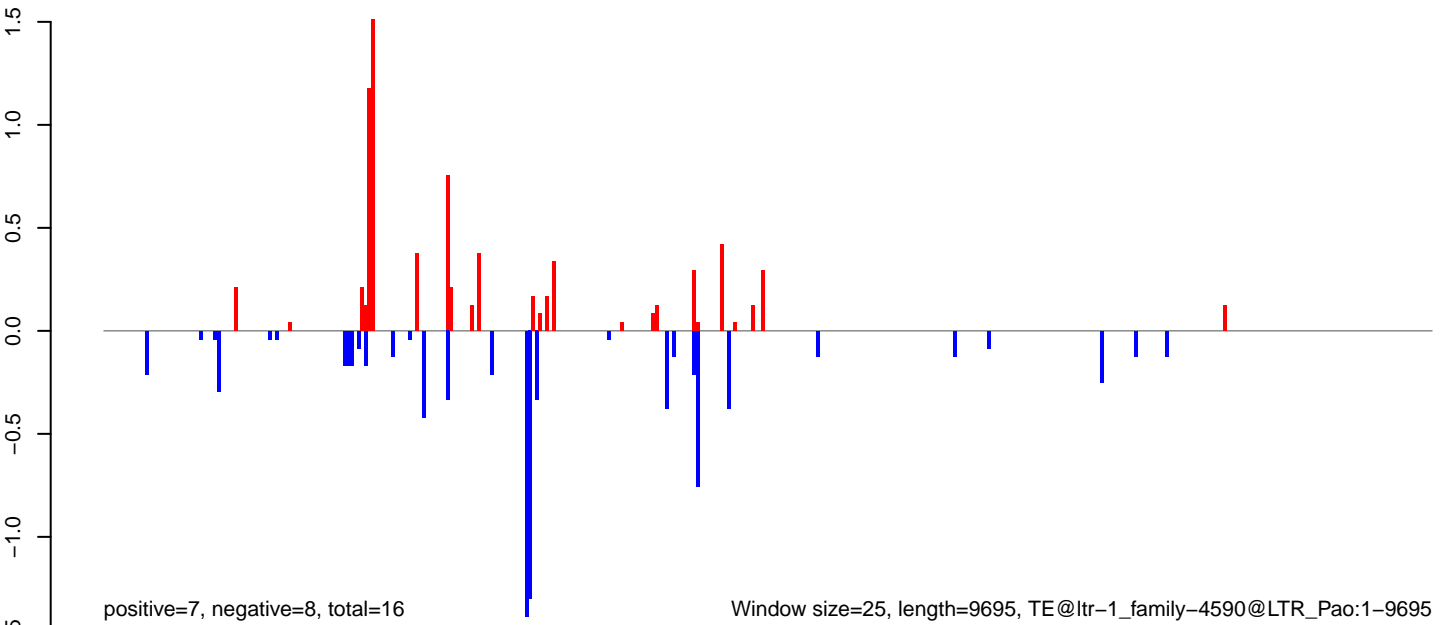
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



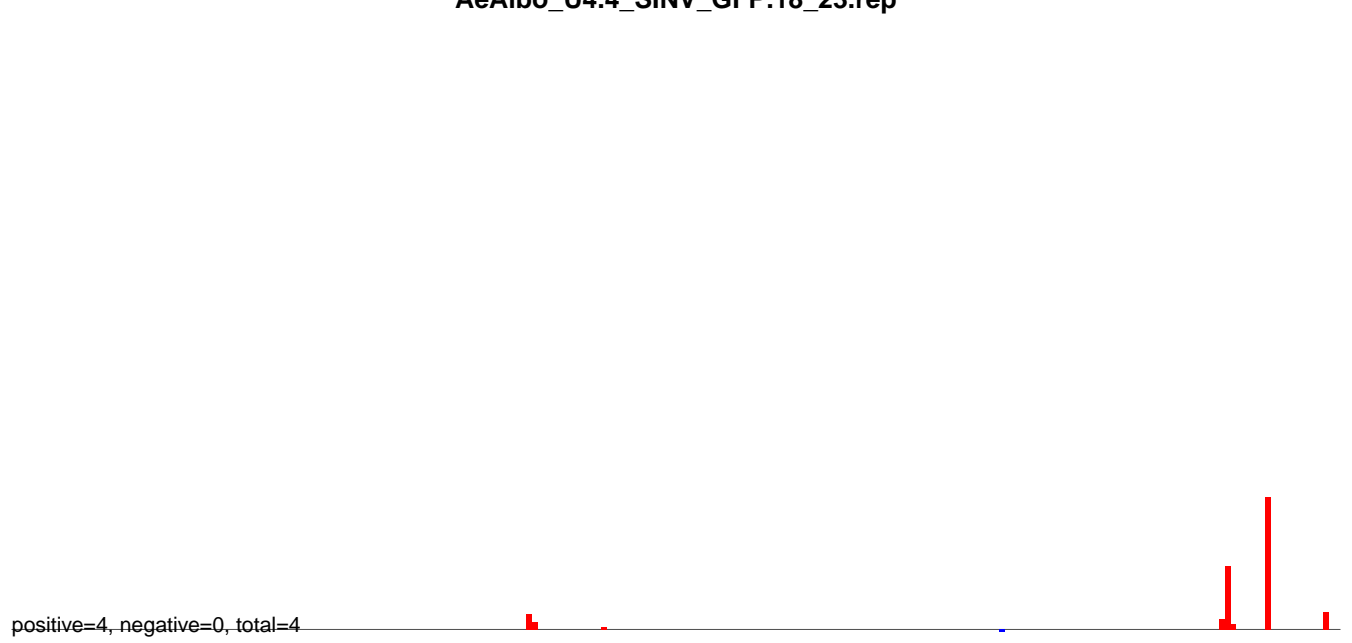
AeAlbo_U4.4_SINV_GFP.rep



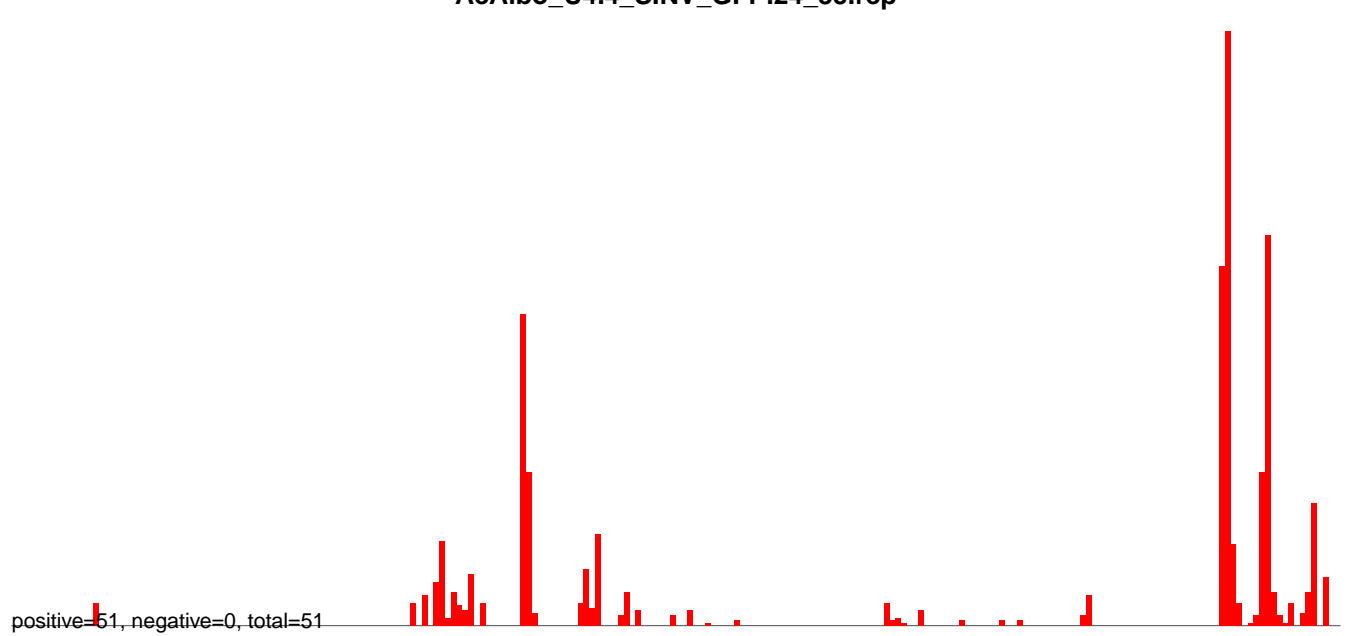
Window size=25, length=9695, TE@ltr-1_family-4590@LTR_Pao:1-9695

0 2000 4000 6000 8000 10000

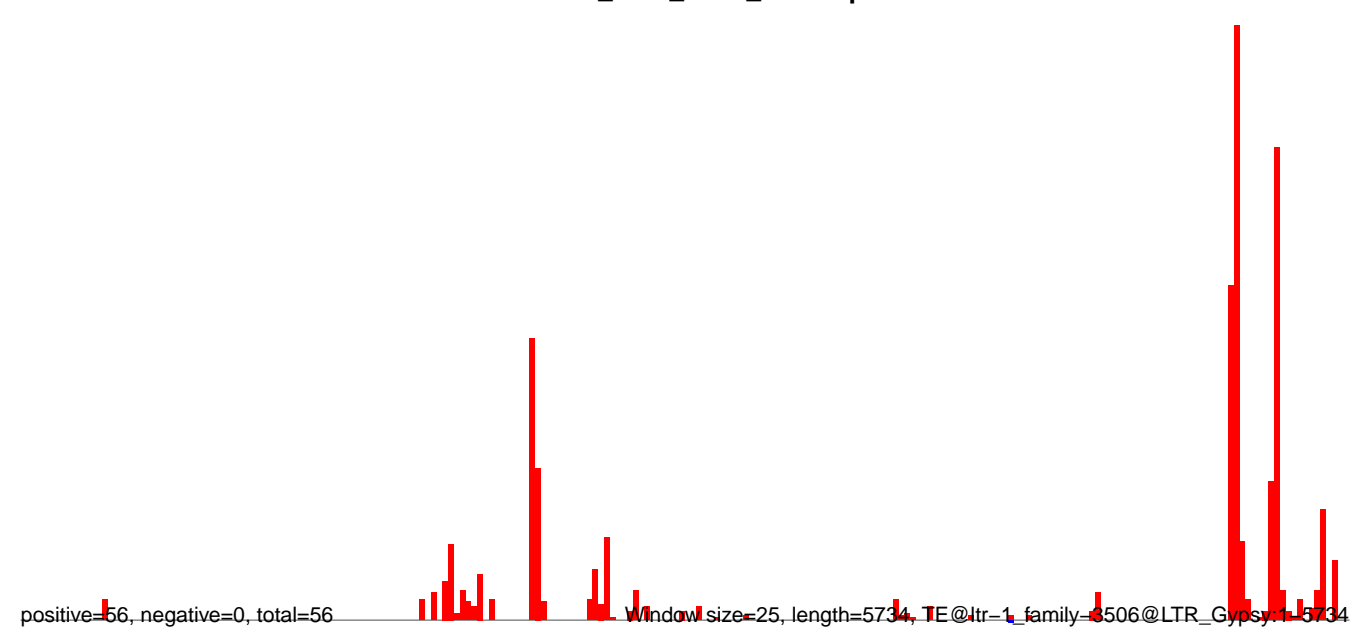
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



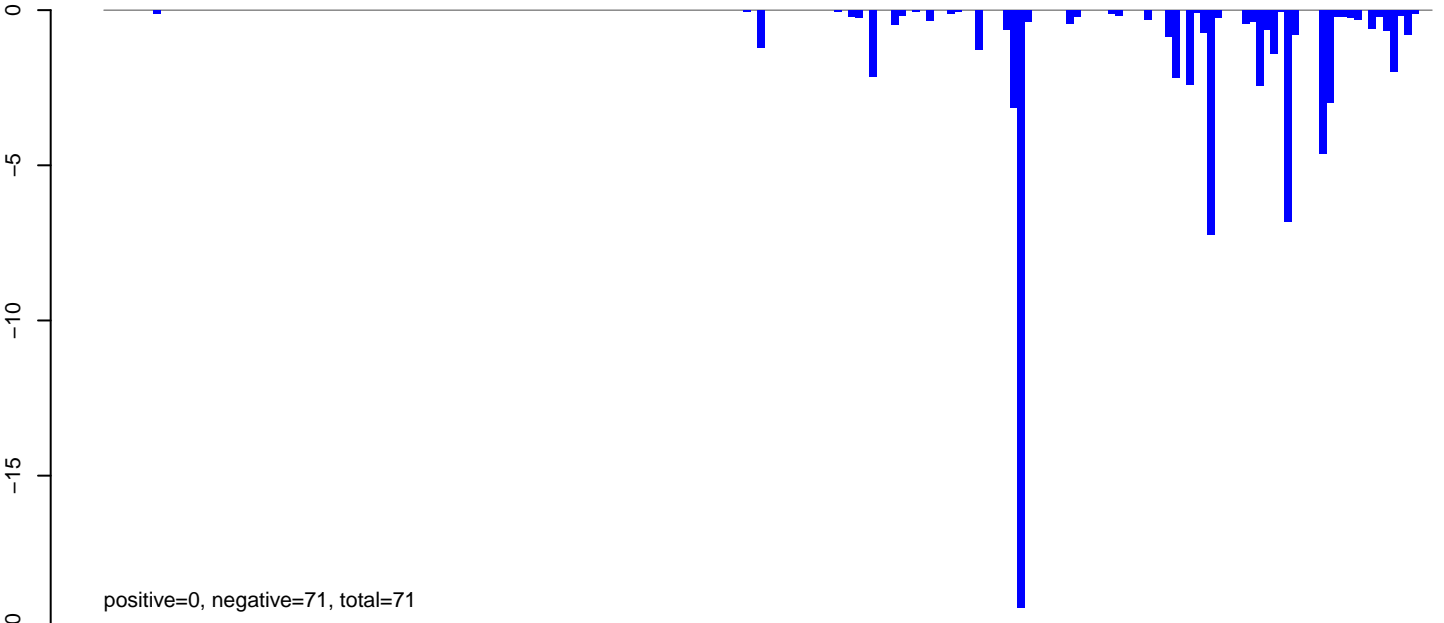
AeAlbo_U4.4_SINV_GFP.rep



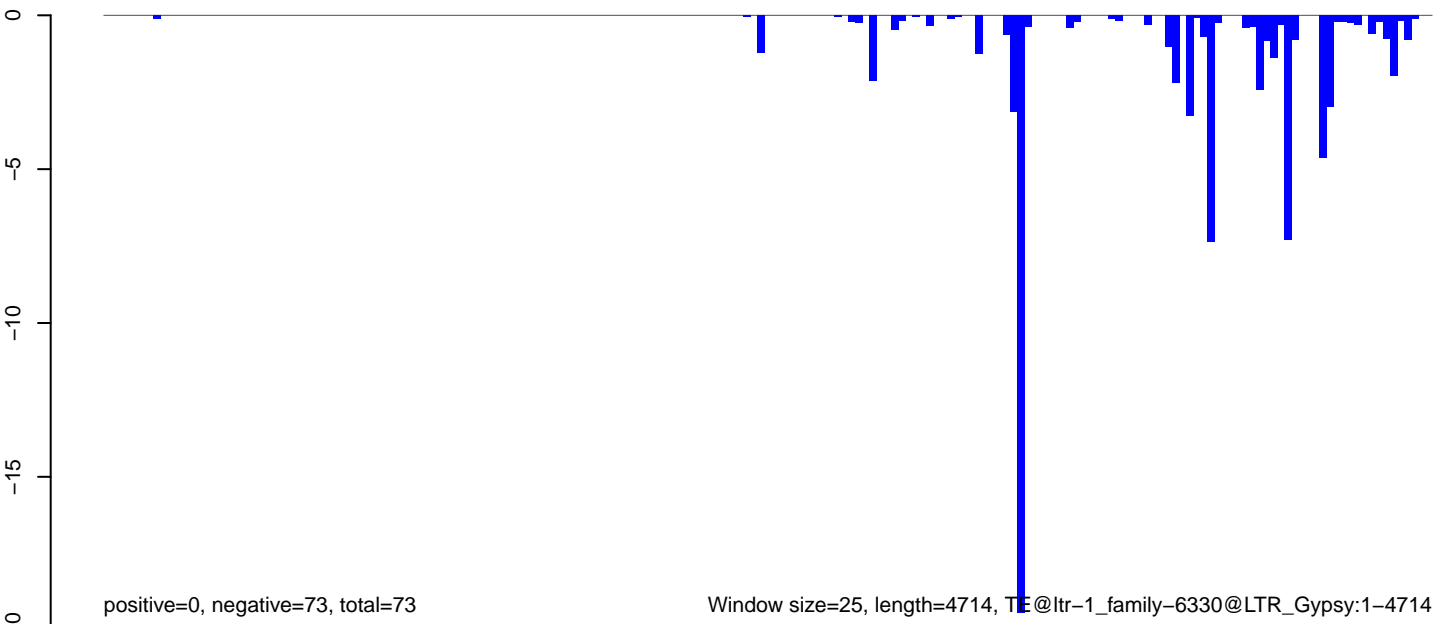
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

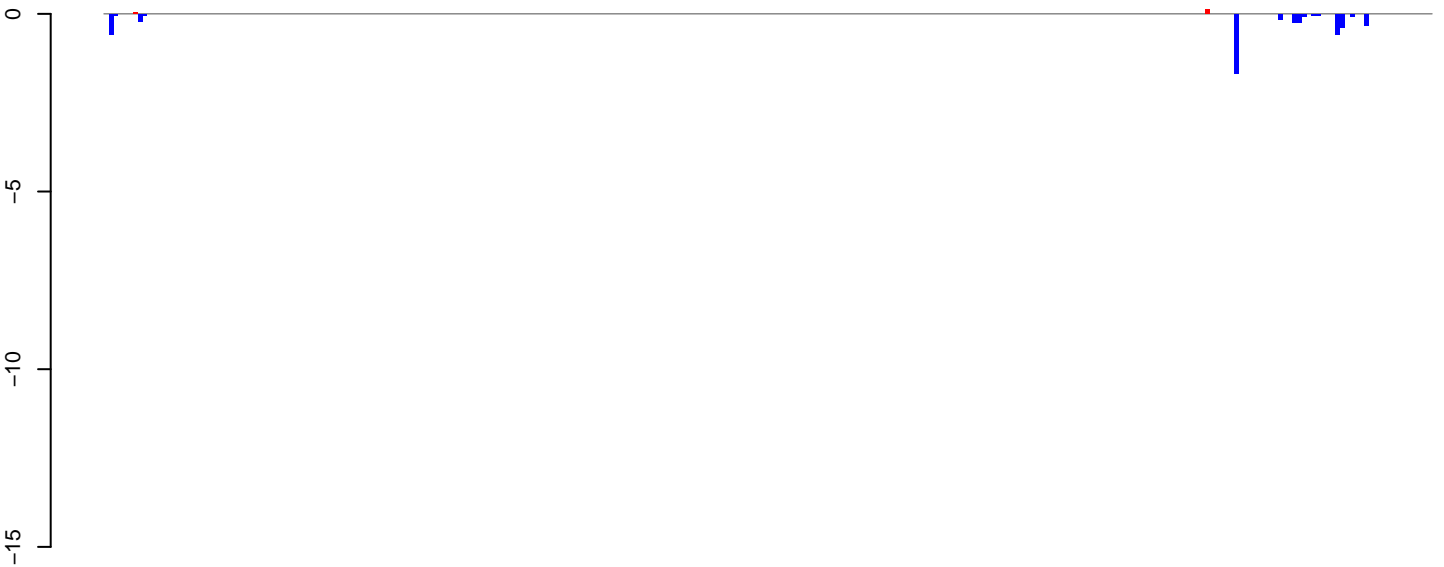


AeAlbo_U4.4_SINV_GFP.rep



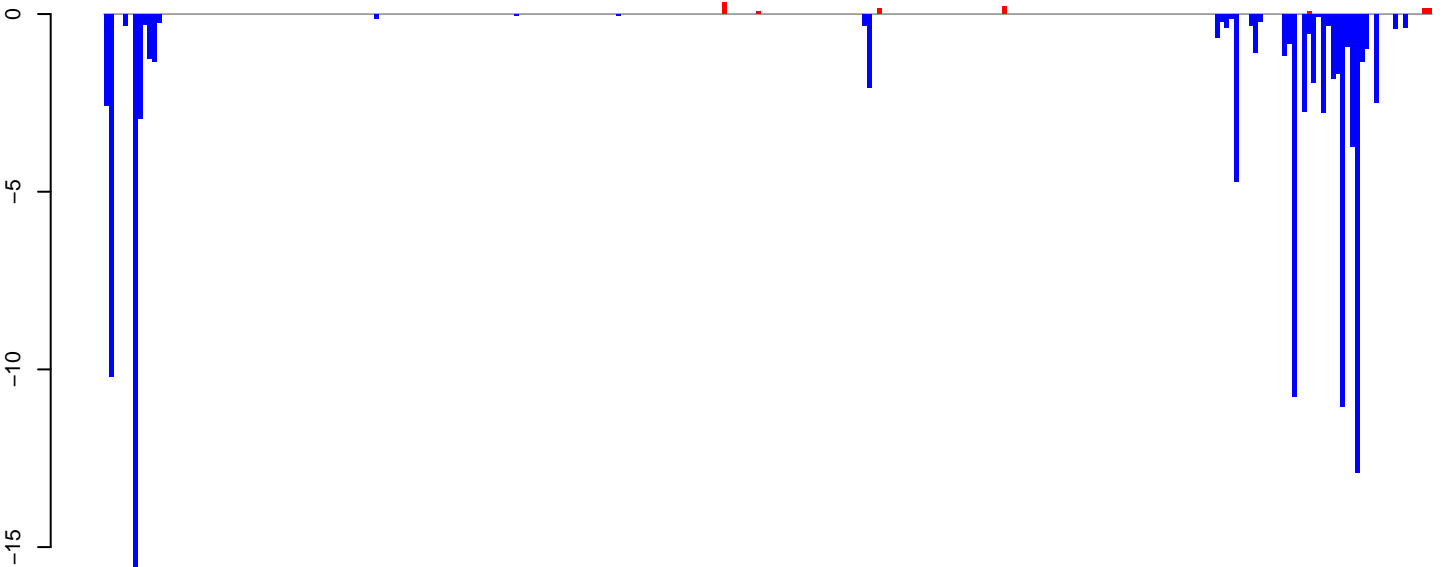
Window size=25, length=4714, TE@ltr-1_family-6330@LTR_Gypsy:1-4714

AeAlbo_U4.4_SINV_GFP.18_23.rep



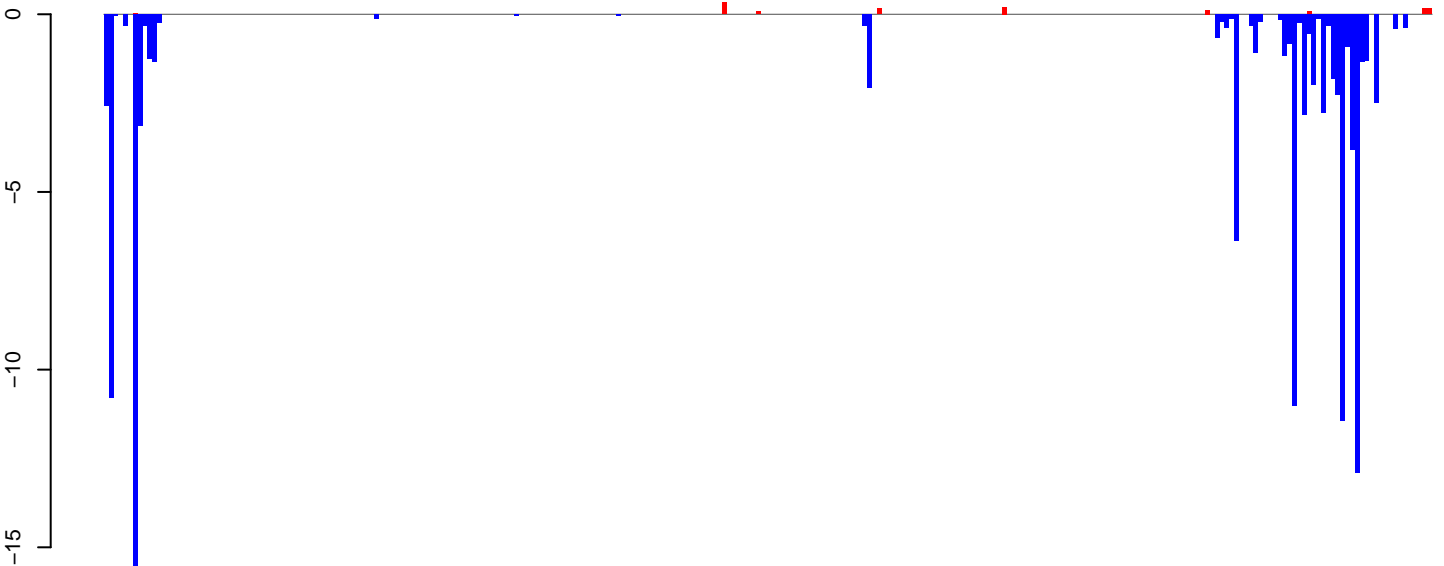
positive=0, negative=5, total=5

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=105, total=106

AeAlbo_U4.4_SINV_GFP.rep

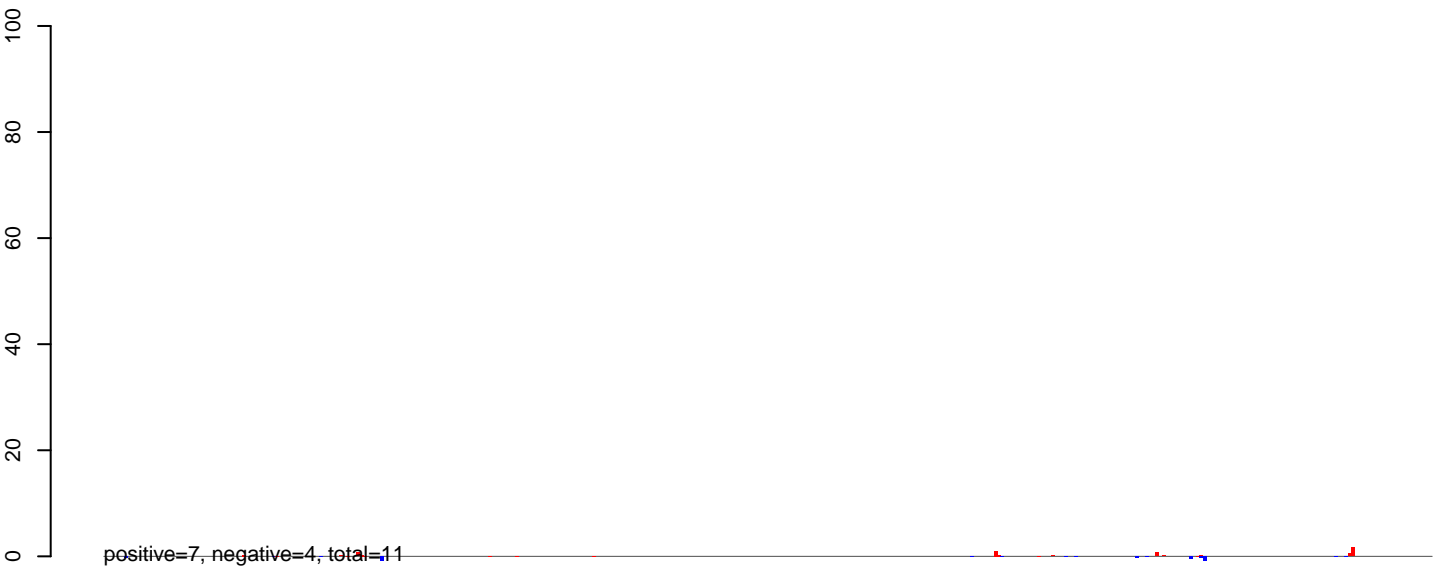


positive=1, negative=110, total=111

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

0 1000 2000 3000 4000 5000 6000 7000

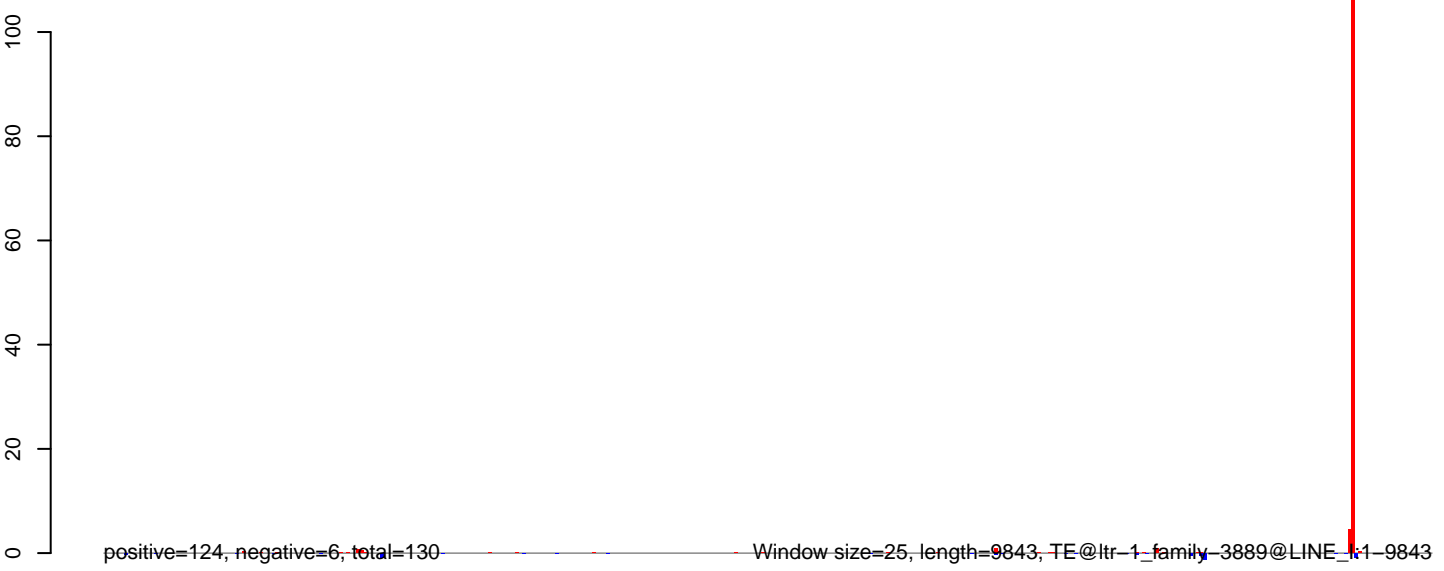
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

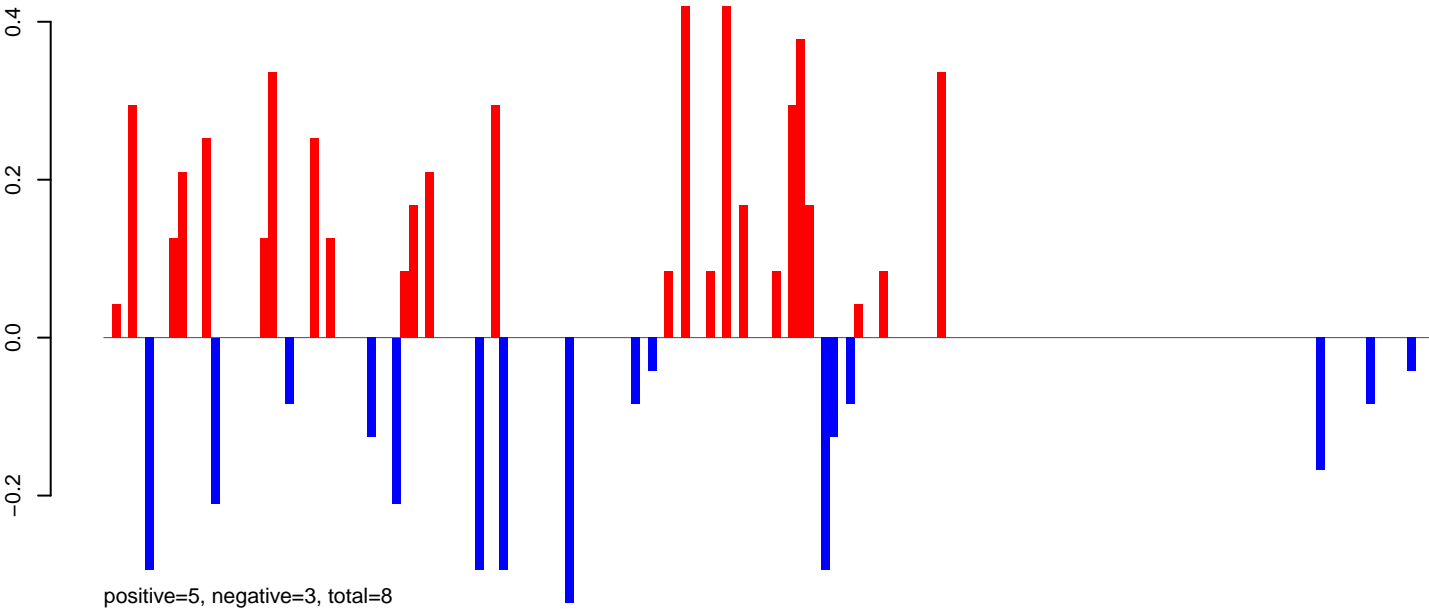


AeAlbo_U4.4_SINV_GFP.rep

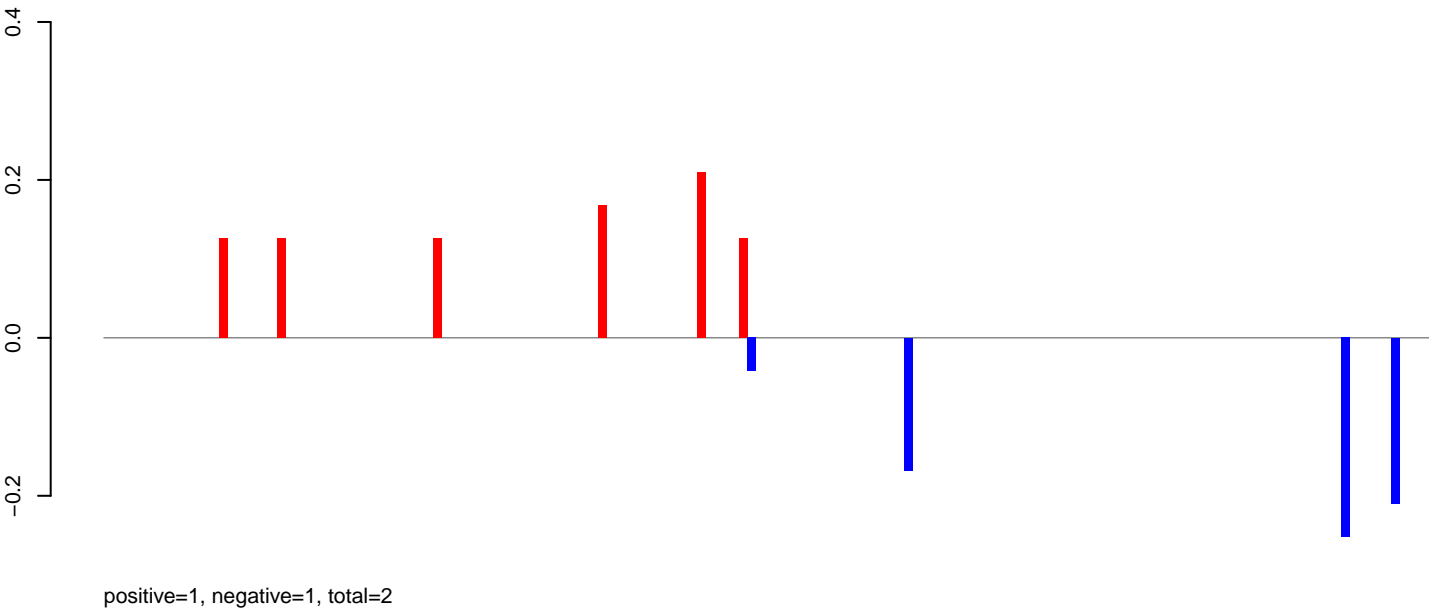


0 2000 4000 6000 8000 10000

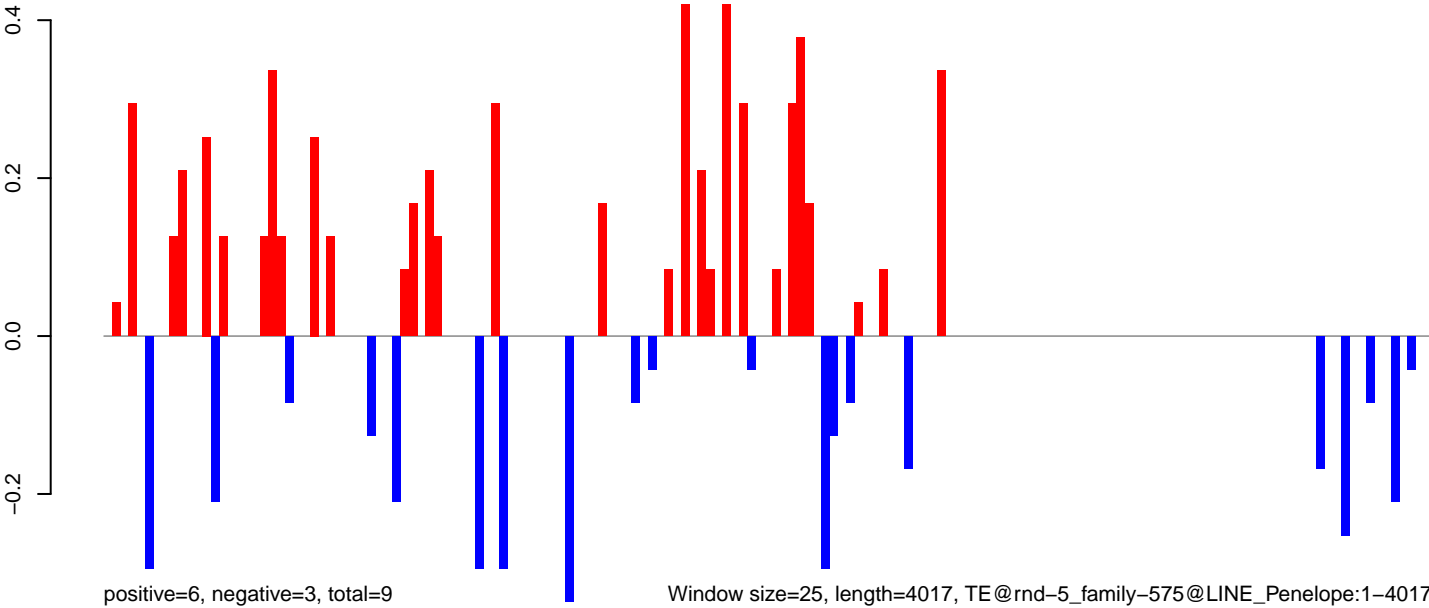
AeAlbo_U4.4_SINV_GFP.18_23.rep



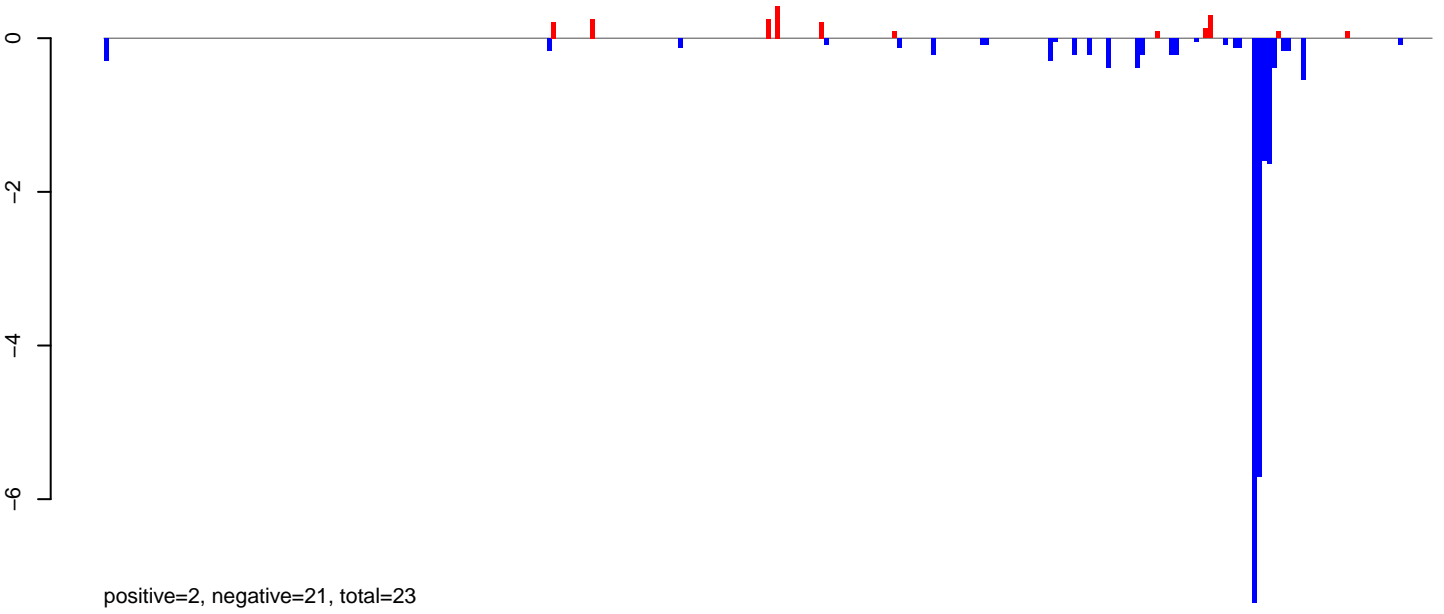
AeAlbo_U4.4_SINV_GFP.24_35.rep



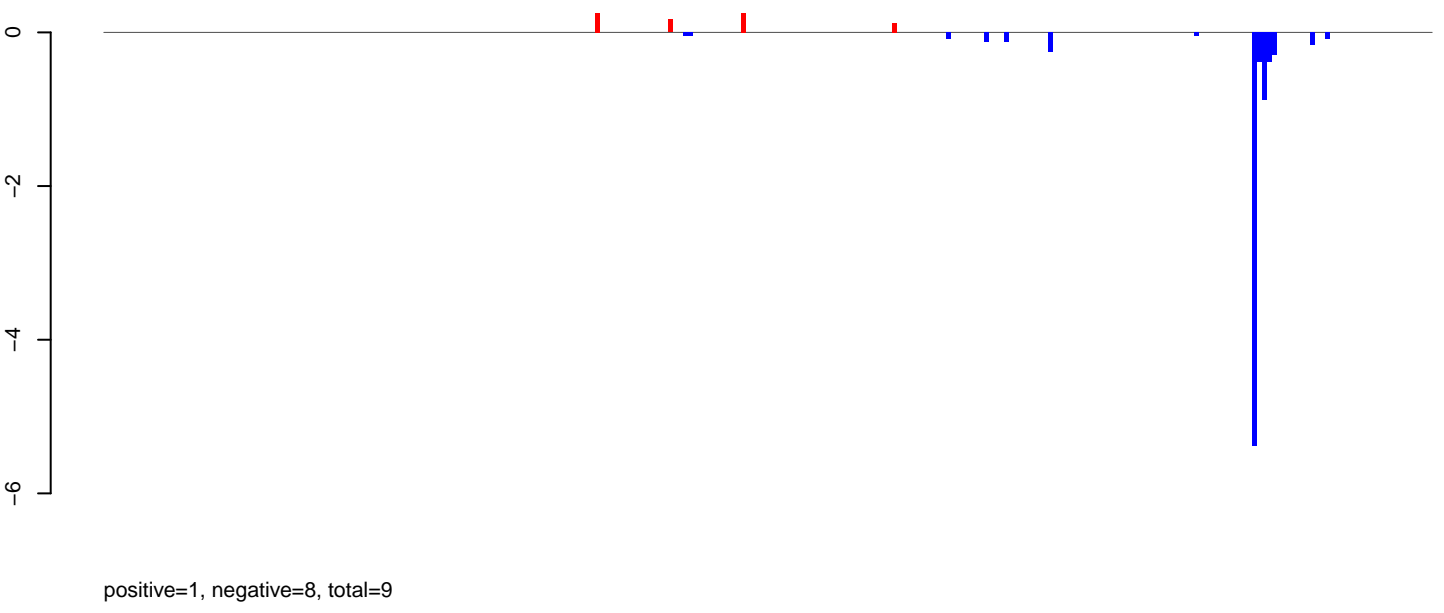
AeAlbo_U4.4_SINV_GFP.rep



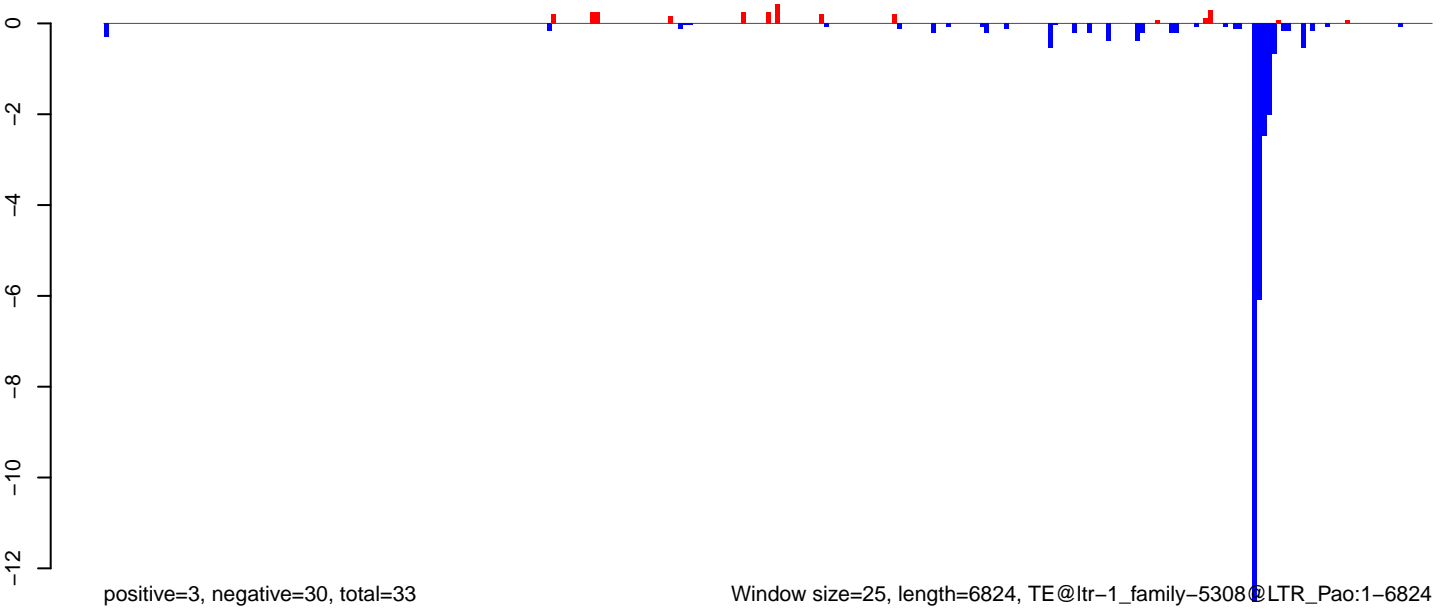
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



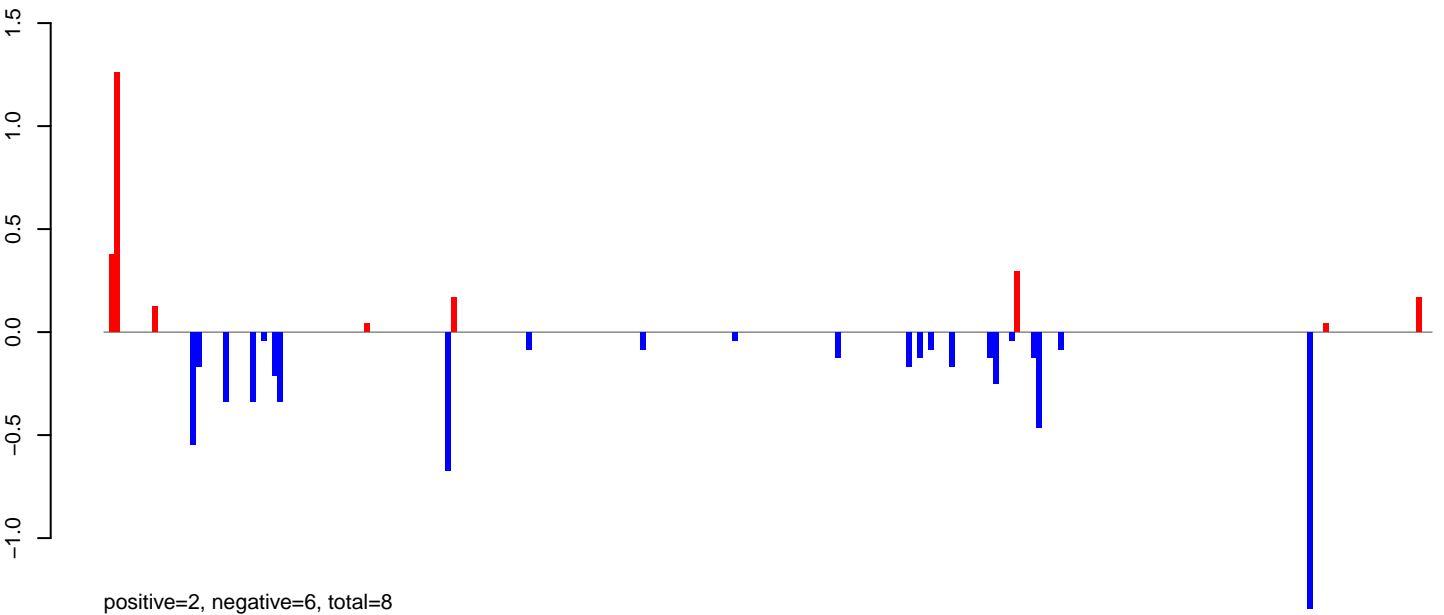
AeAlbo_U4.4_SINV_GFP.rep



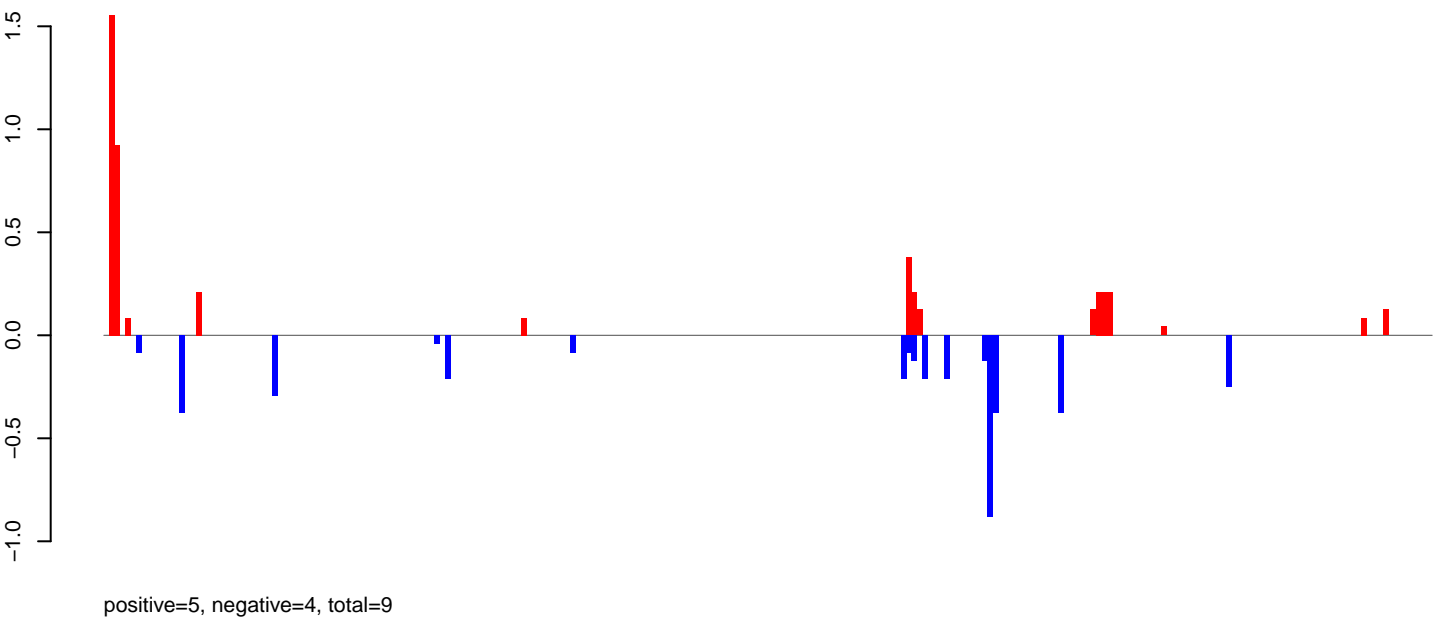
Window size=25, length=6824, TE@ltr-1_family-5308@LTR_Pao:1-6824

0 1000 2000 3000 4000 5000 6000 7000

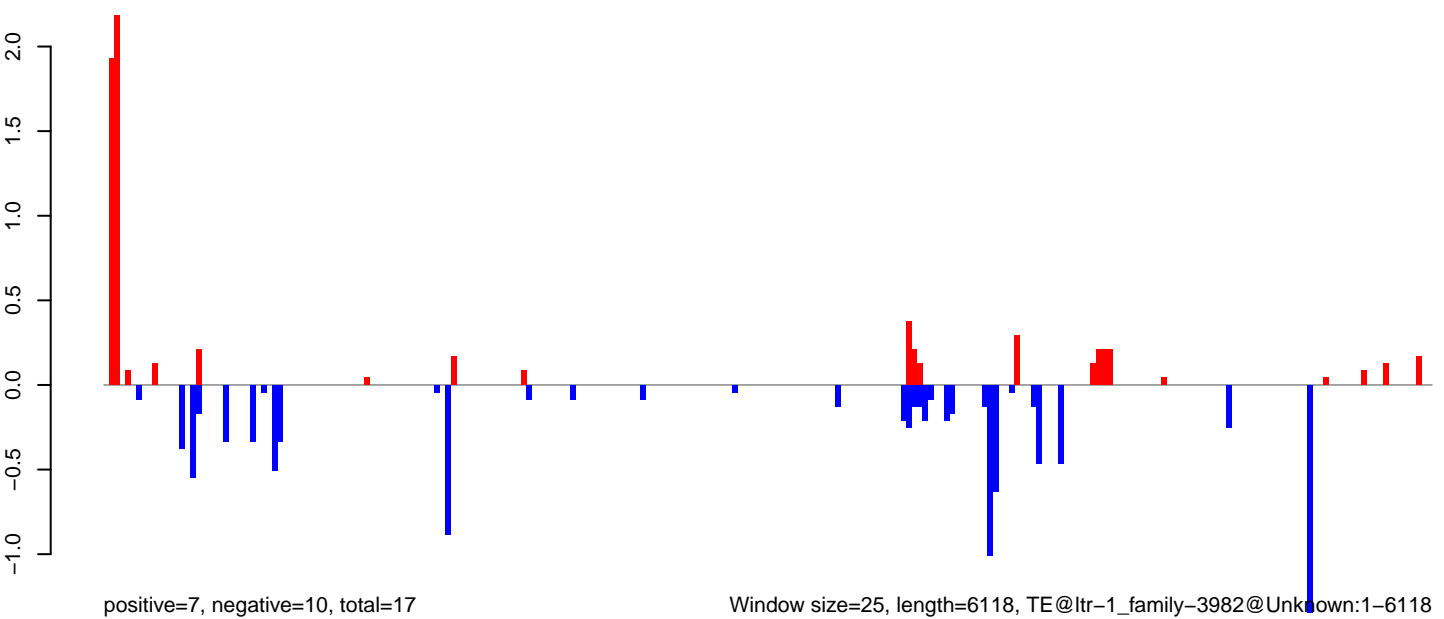
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

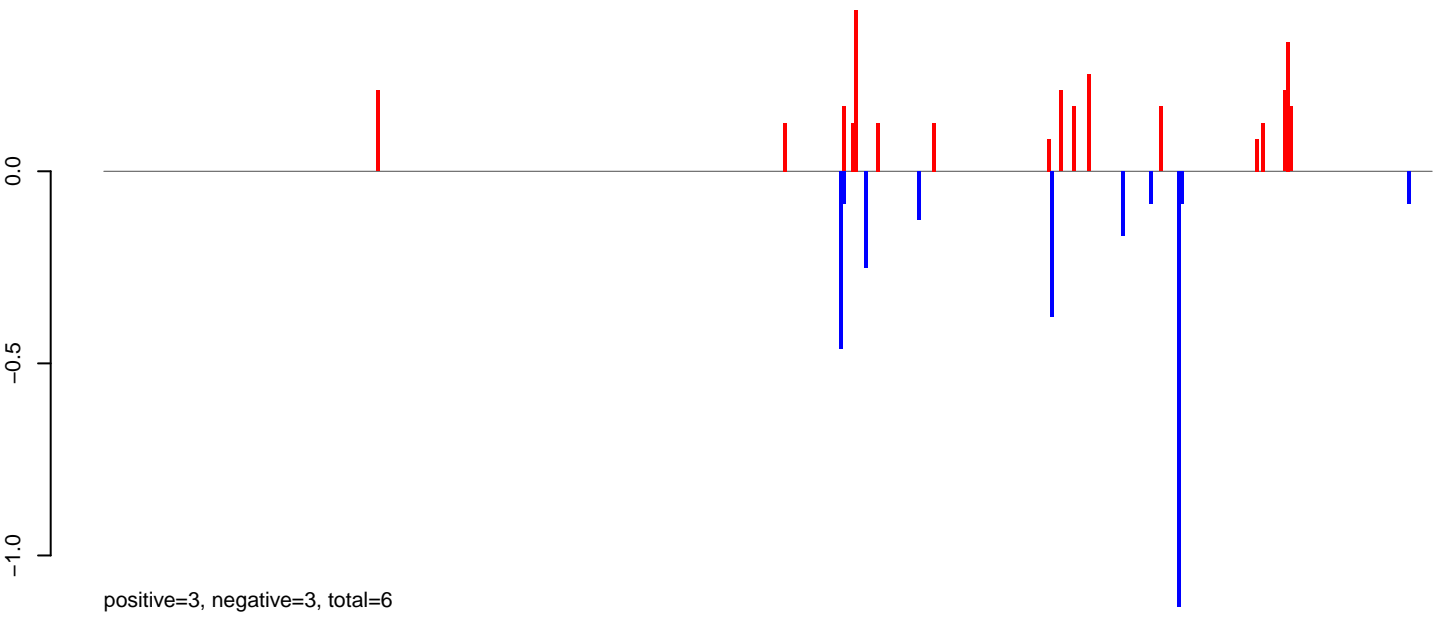


AeAlbo_U4.4_SINV_GFP.rep

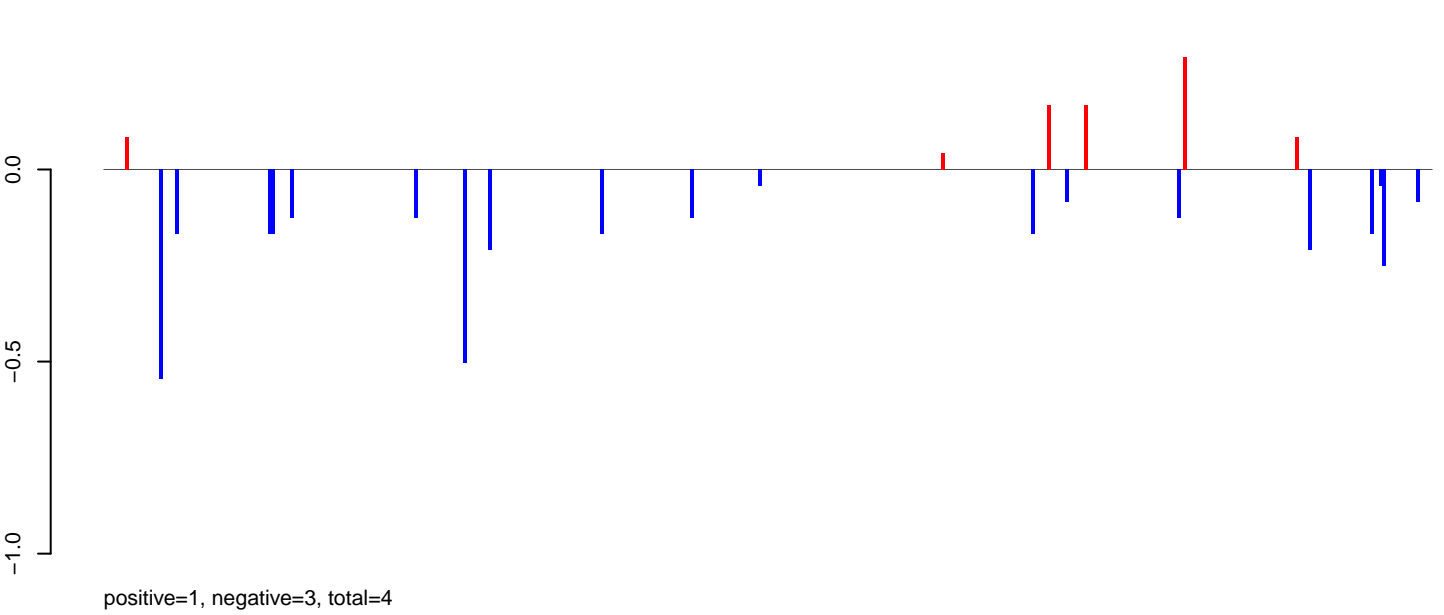


Window size=25, length=6118, TE@ltr-1_family-3982@Unkdown:1-6118

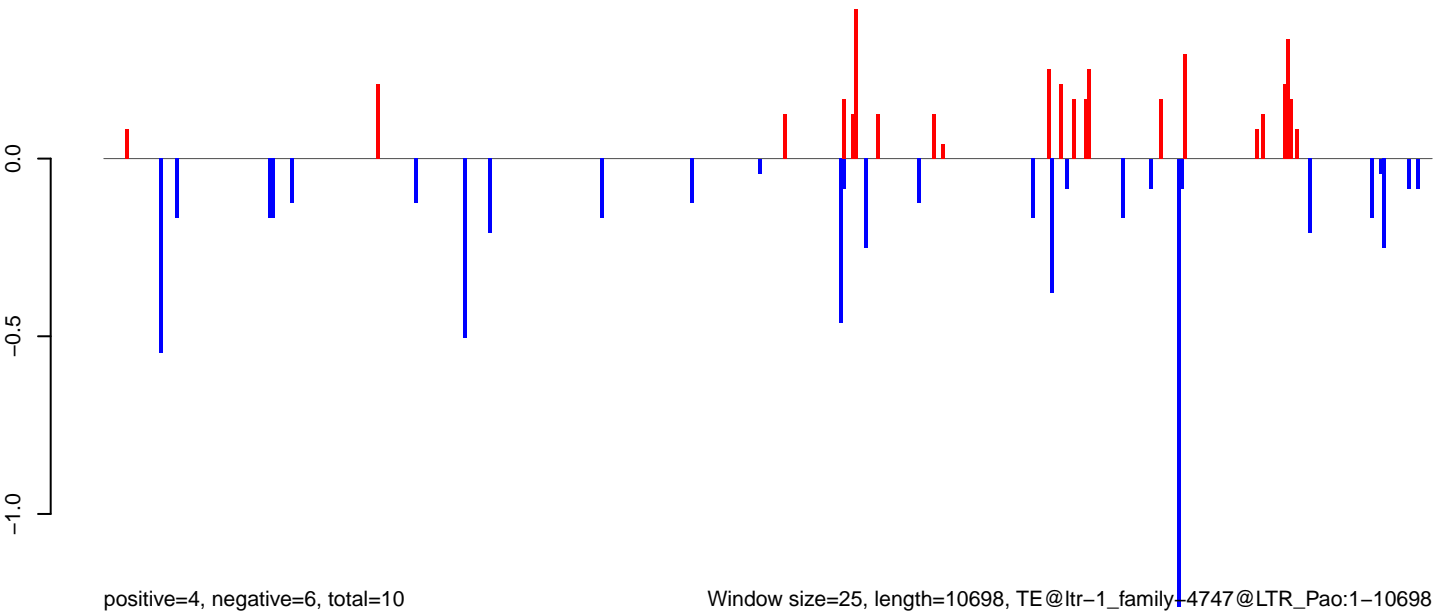
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

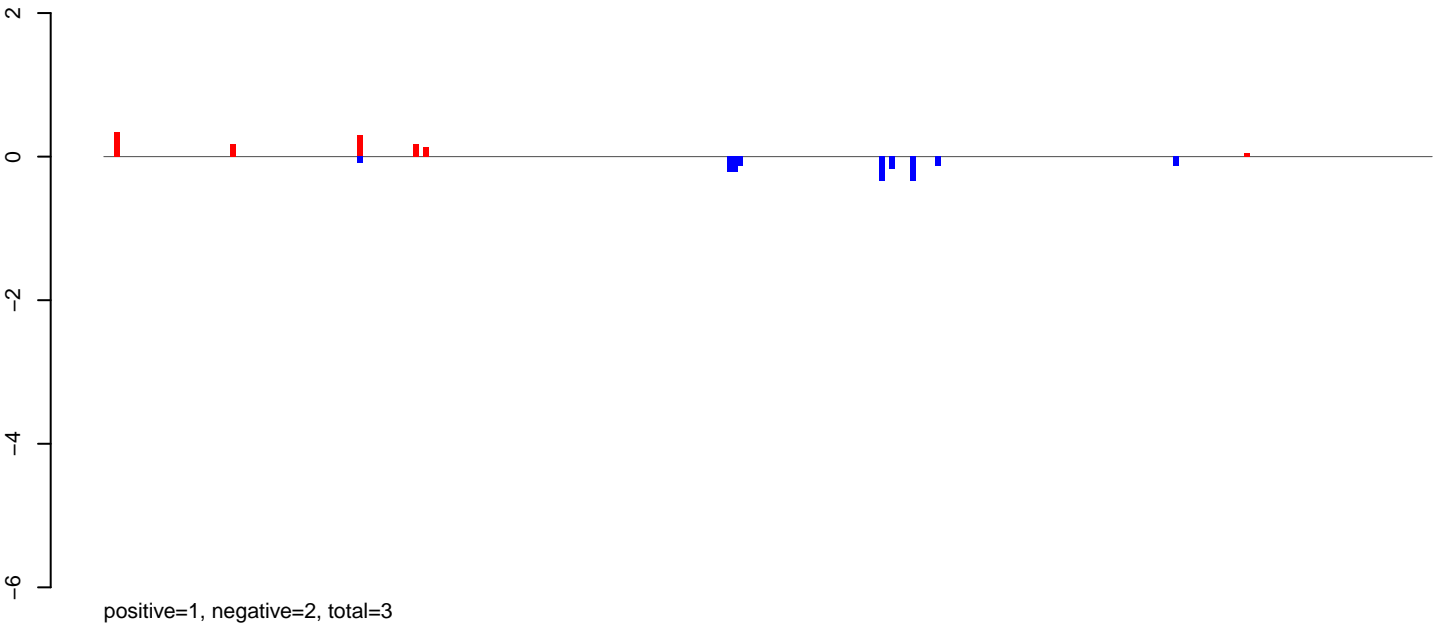


AeAlbo_U4.4_SINV_GFP.rep

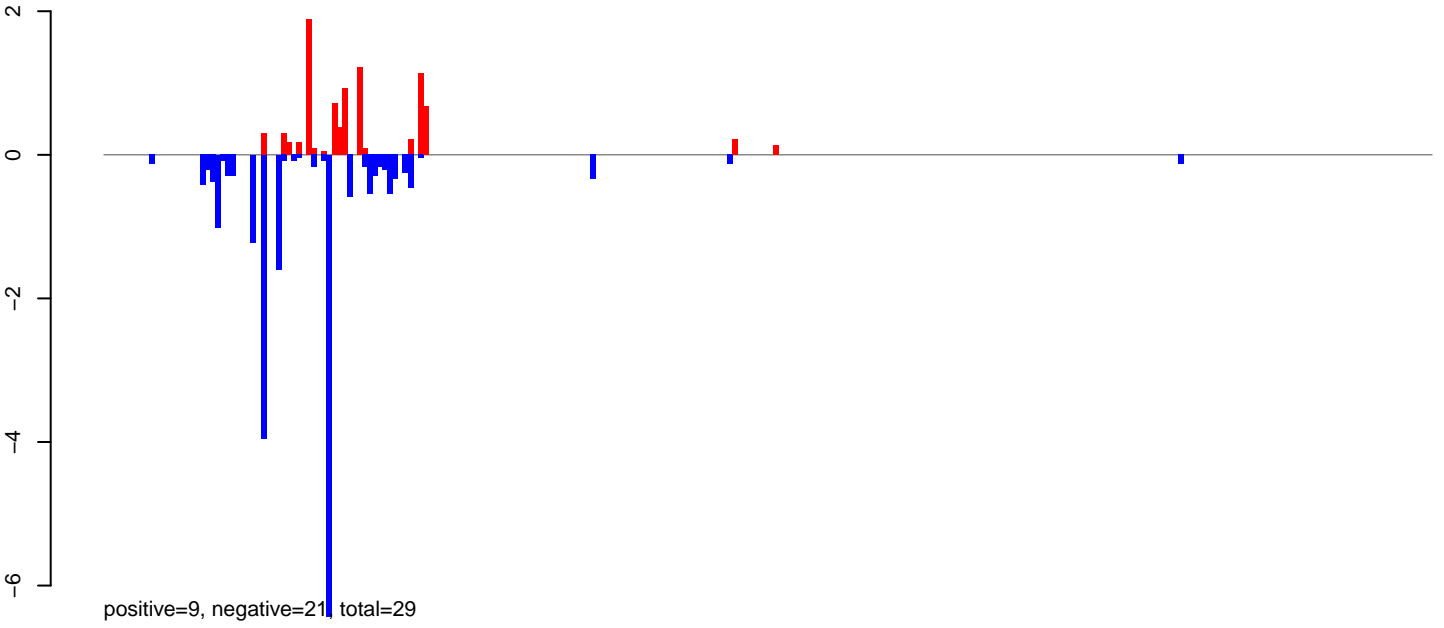


0 2000 4000 6000 8000 10000

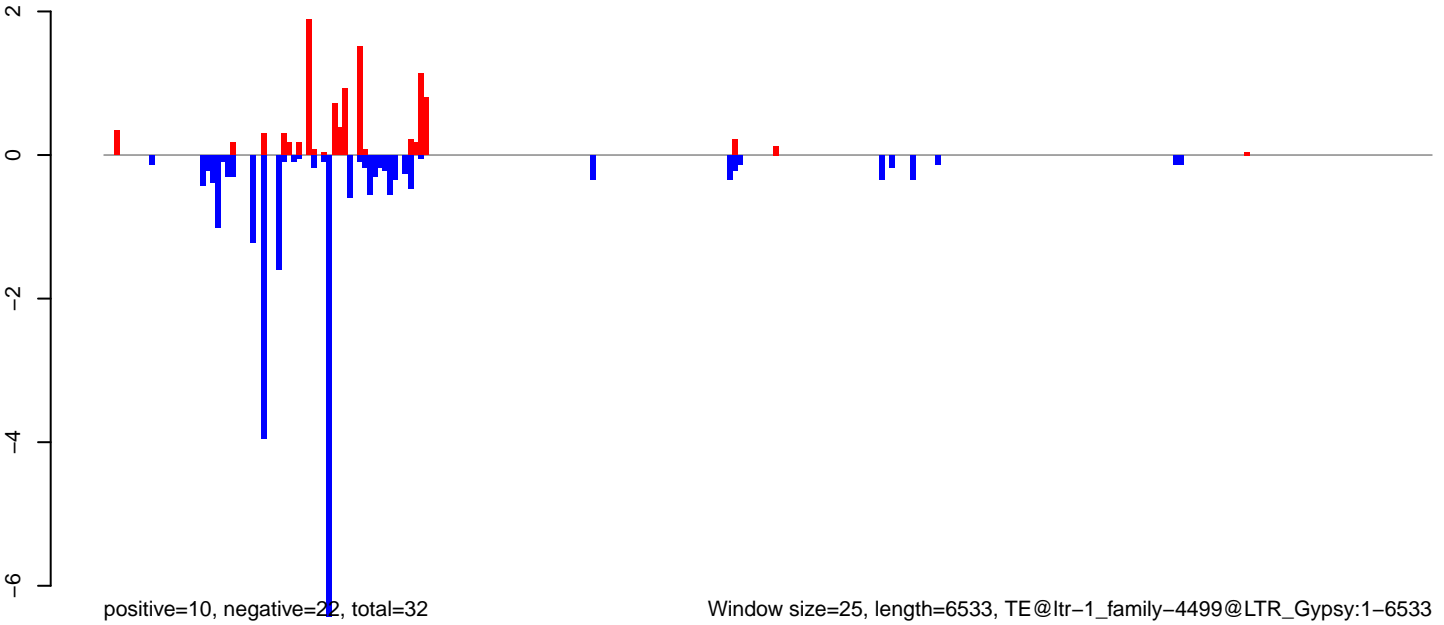
AeAlbo_U4.4_SINV_GFP.18_23.rep



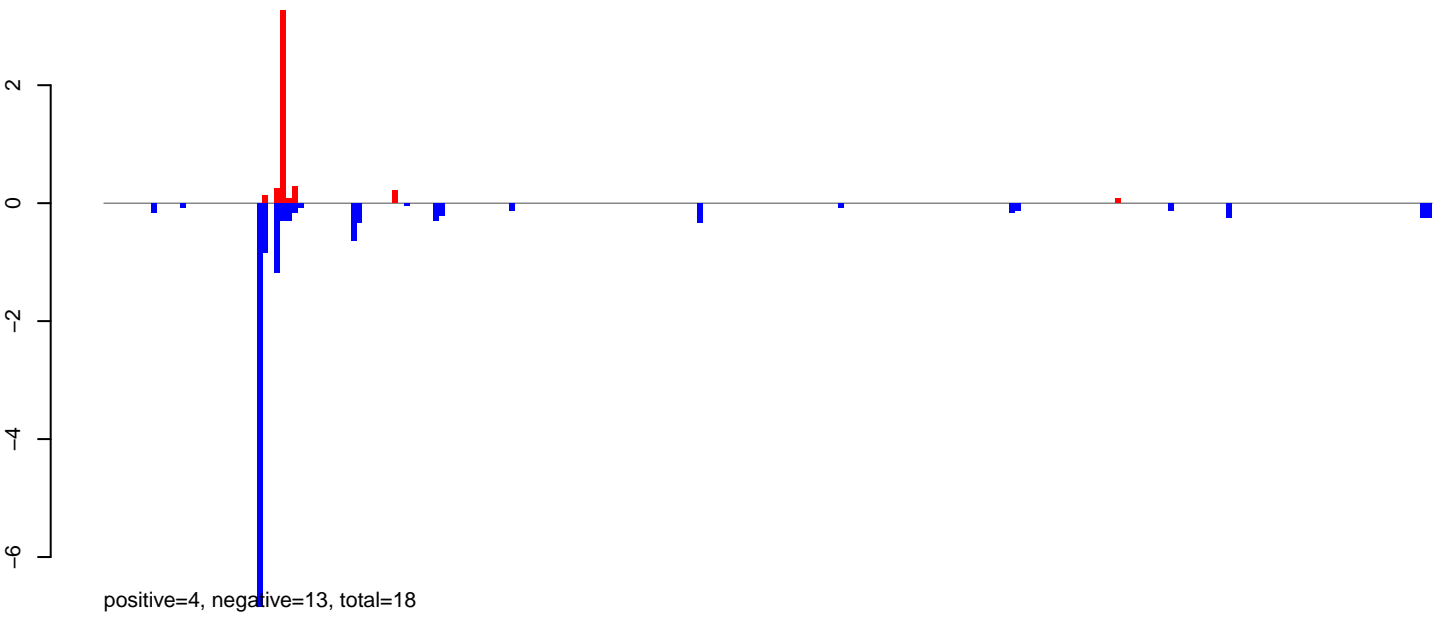
AeAlbo_U4.4_SINV_GFP.24_35.rep



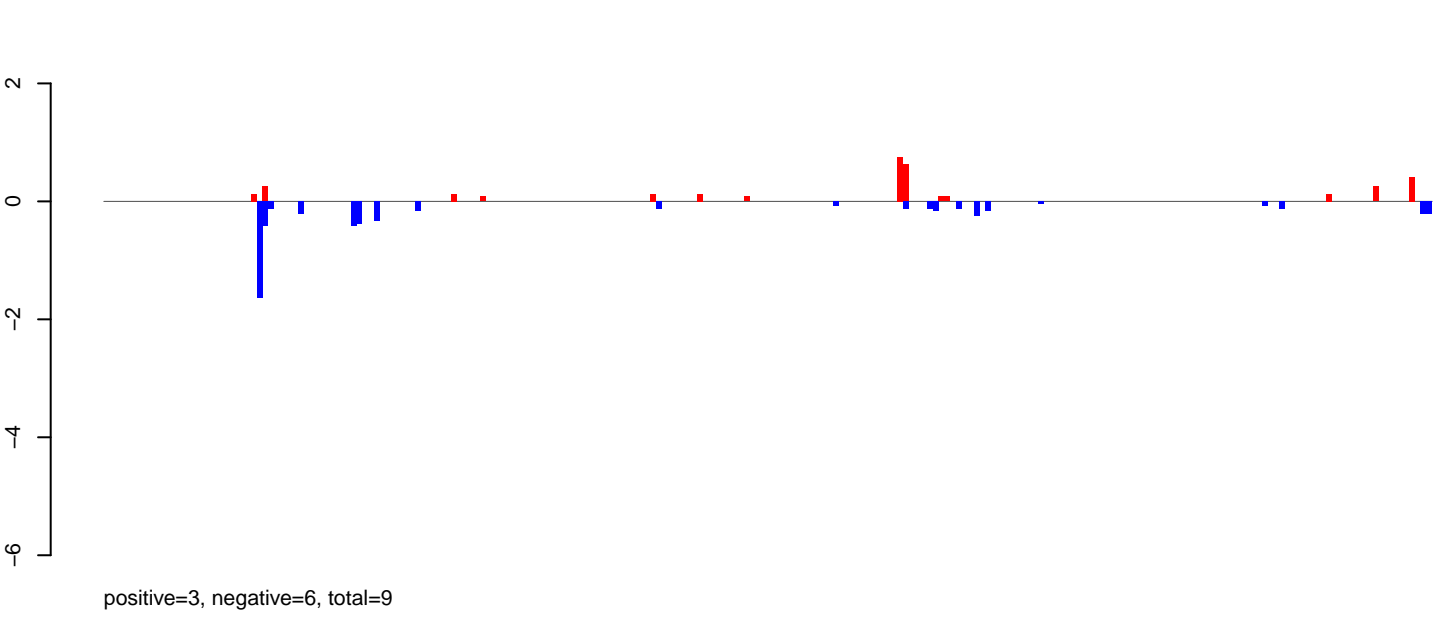
AeAlbo_U4.4_SINV_GFP.rep



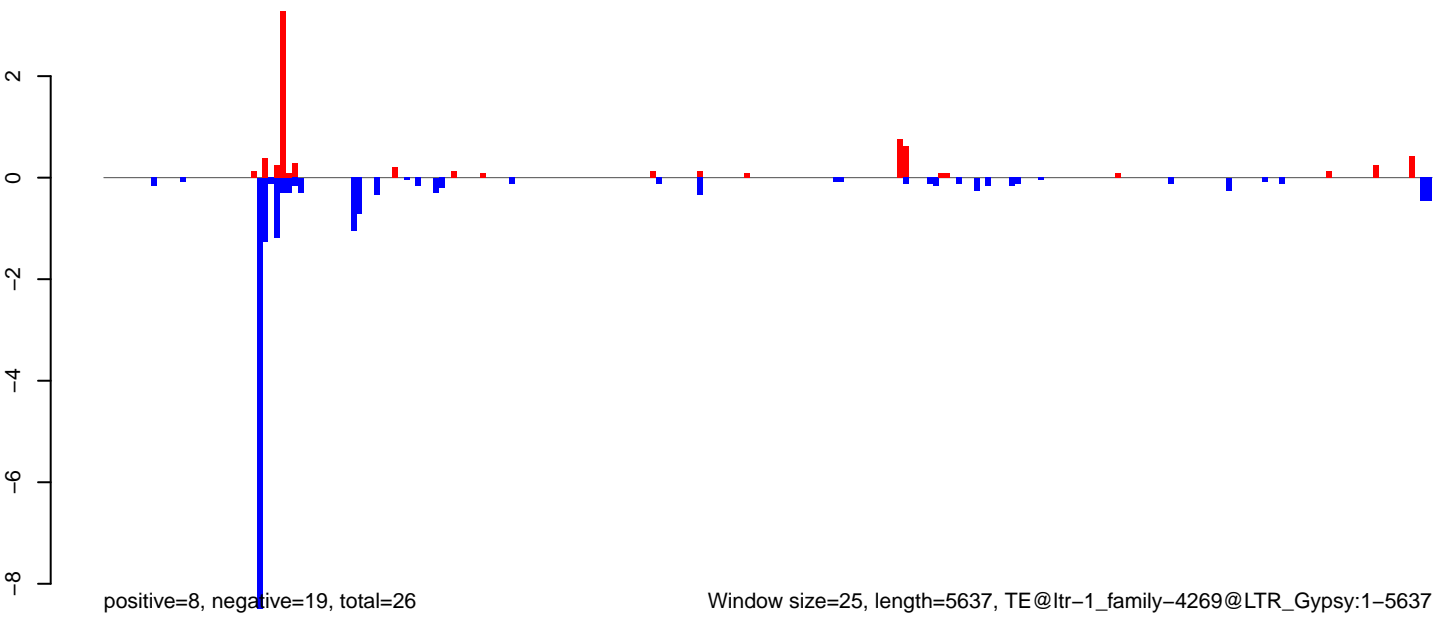
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

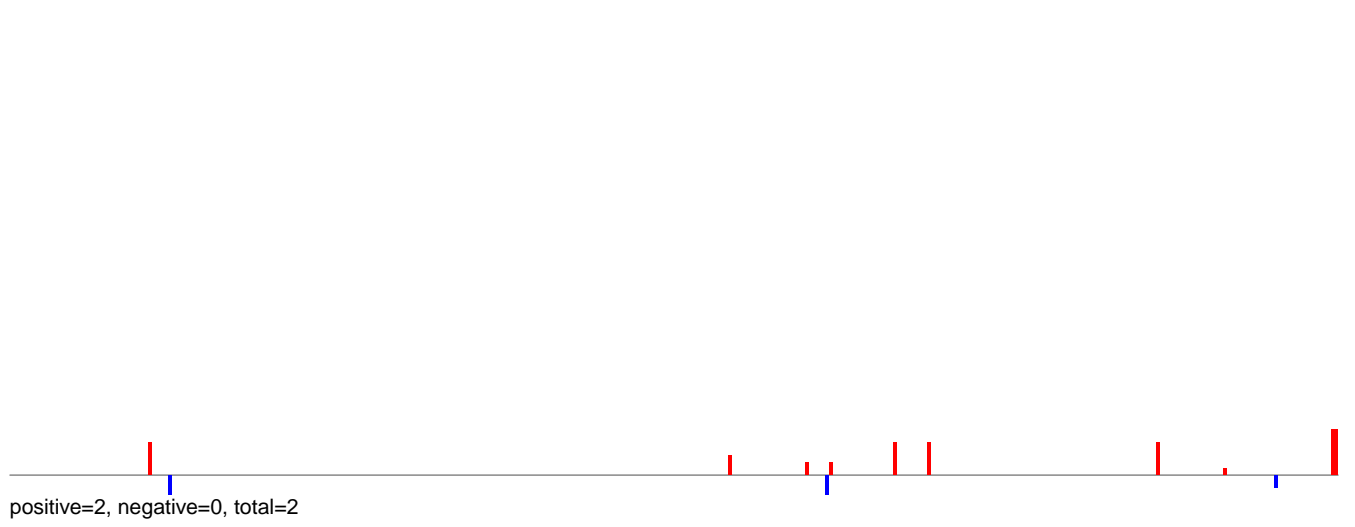


AeAlbo_U4.4_SINV_GFP.rep

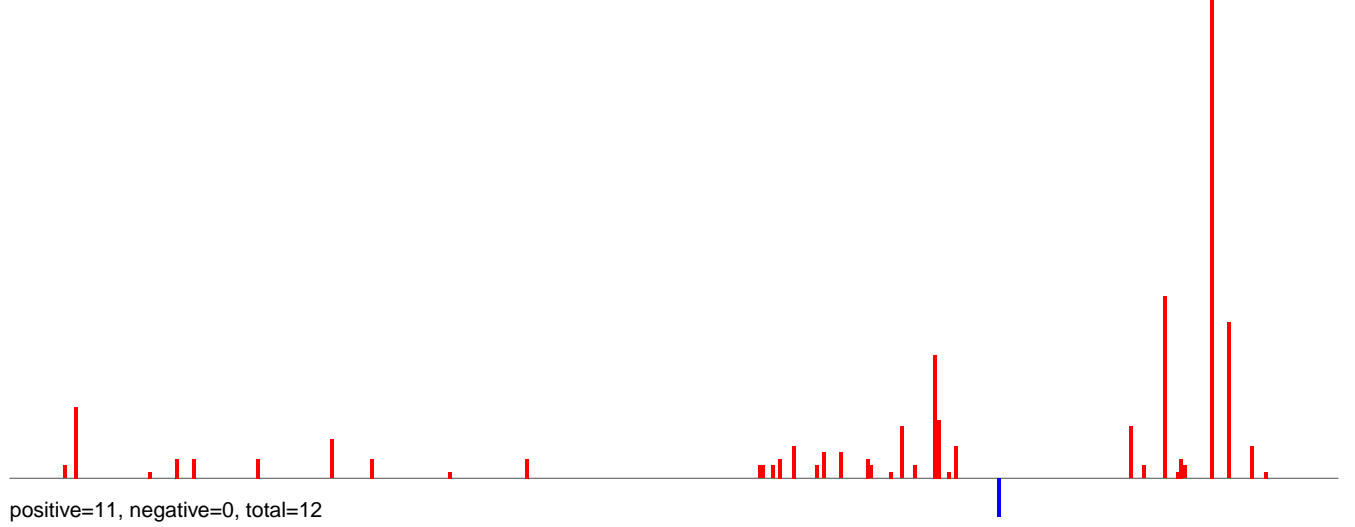


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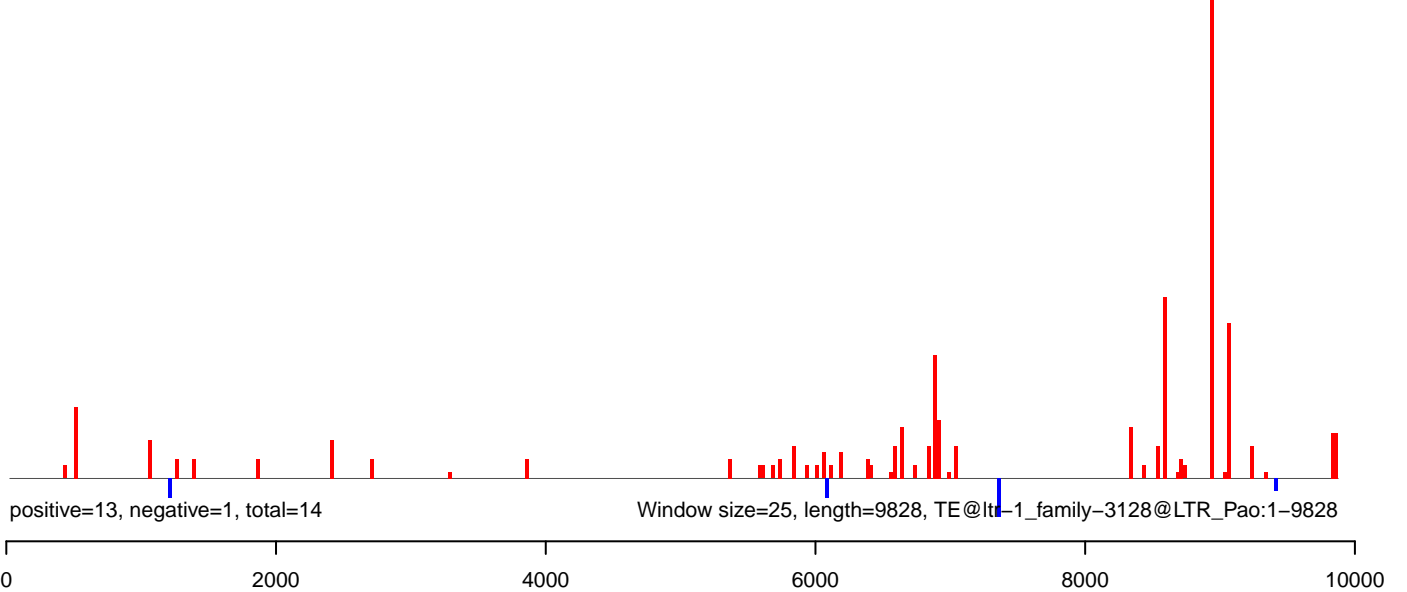
AeAlbo_U4.4_SINV_GFP.18_23.rep



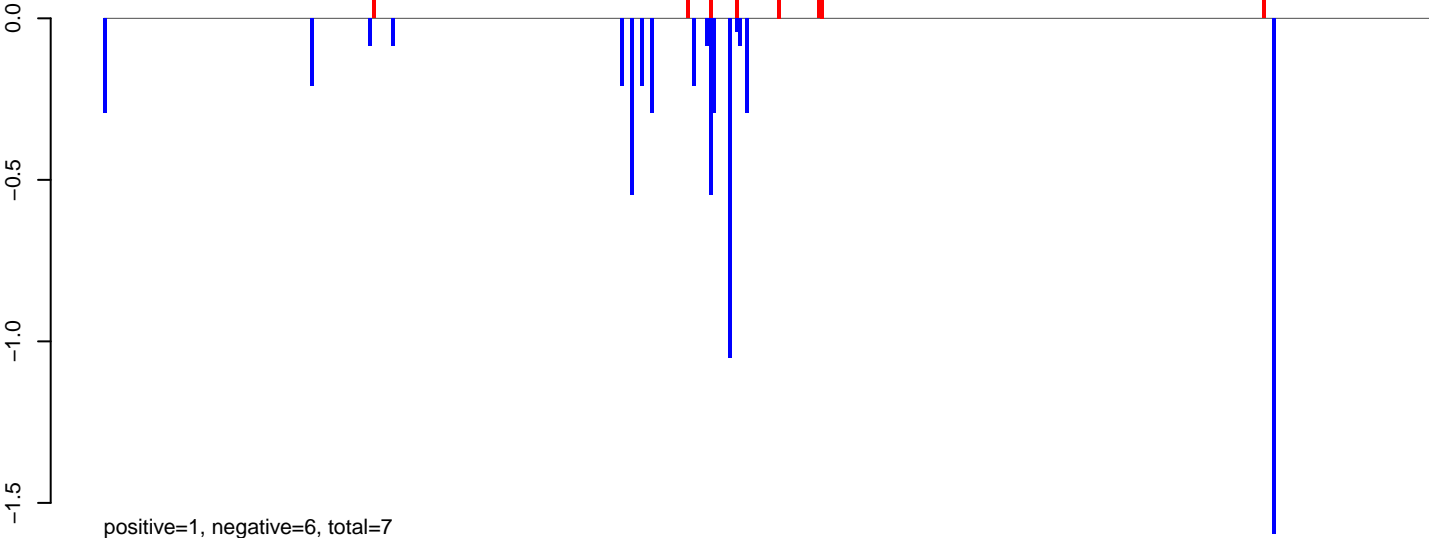
AeAlbo_U4.4_SINV_GFP.24_35.rep



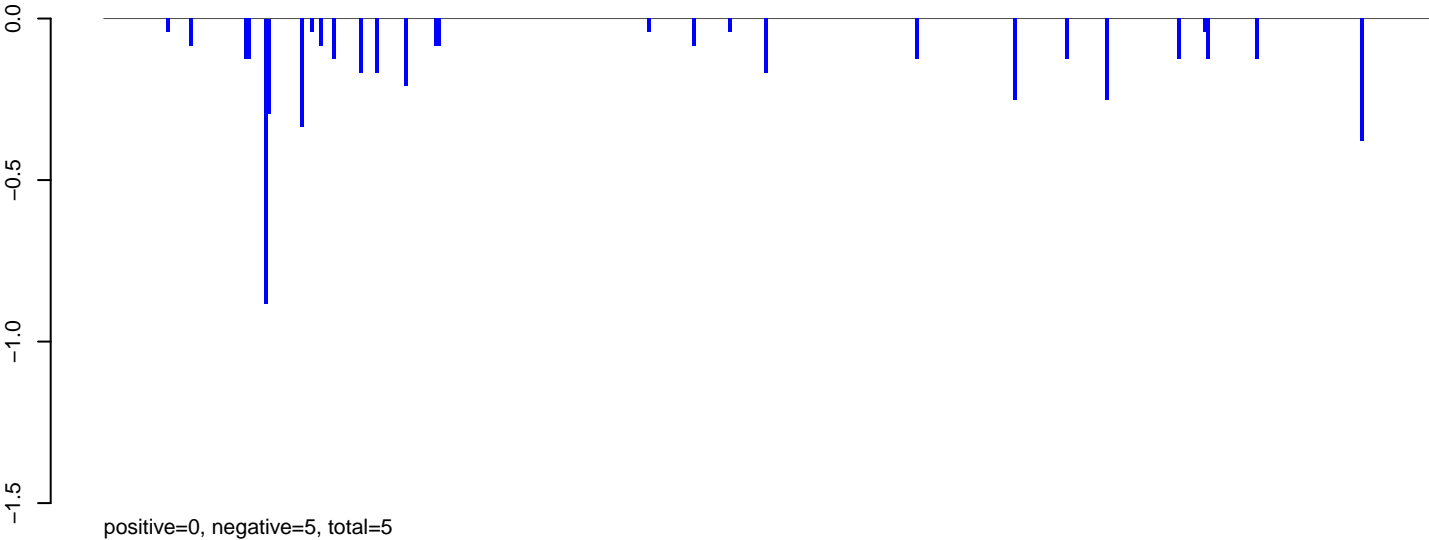
AeAlbo_U4.4_SINV_GFP.rep



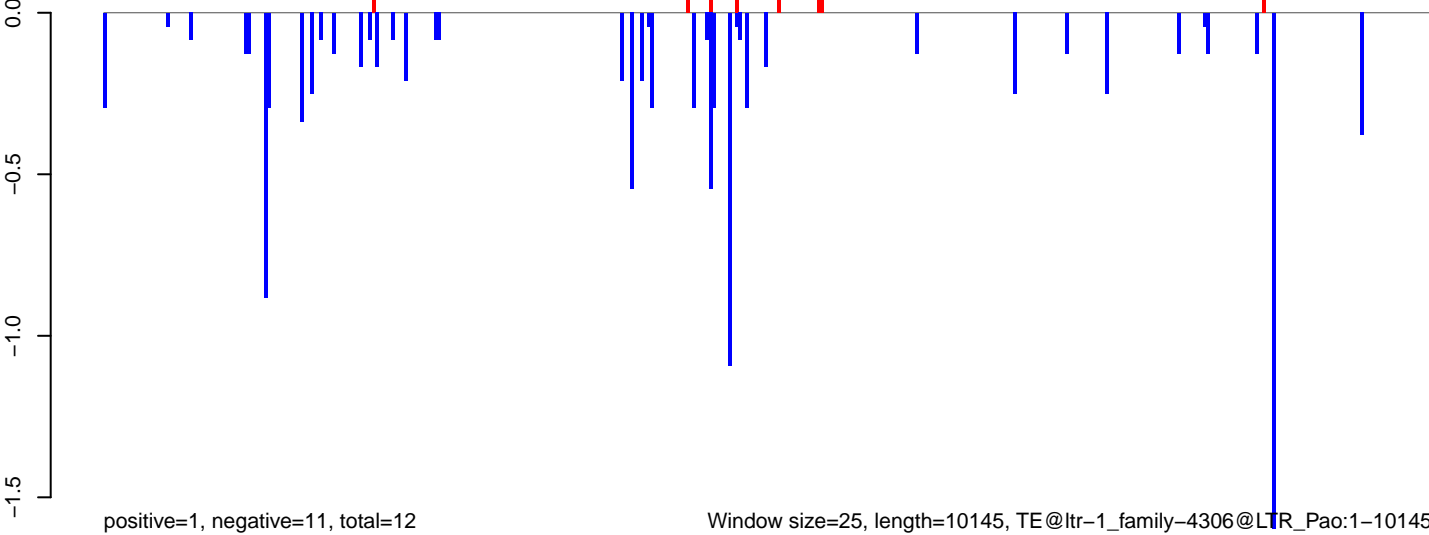
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



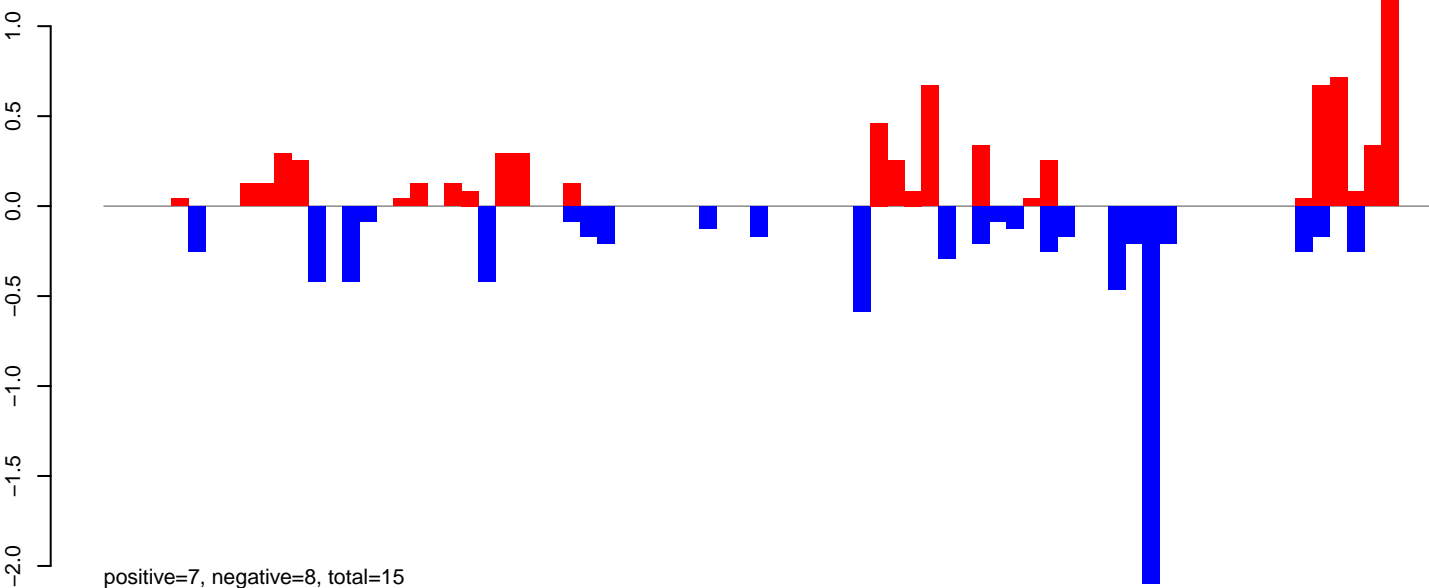
AeAlbo_U4.4_SINV_GFP.rep



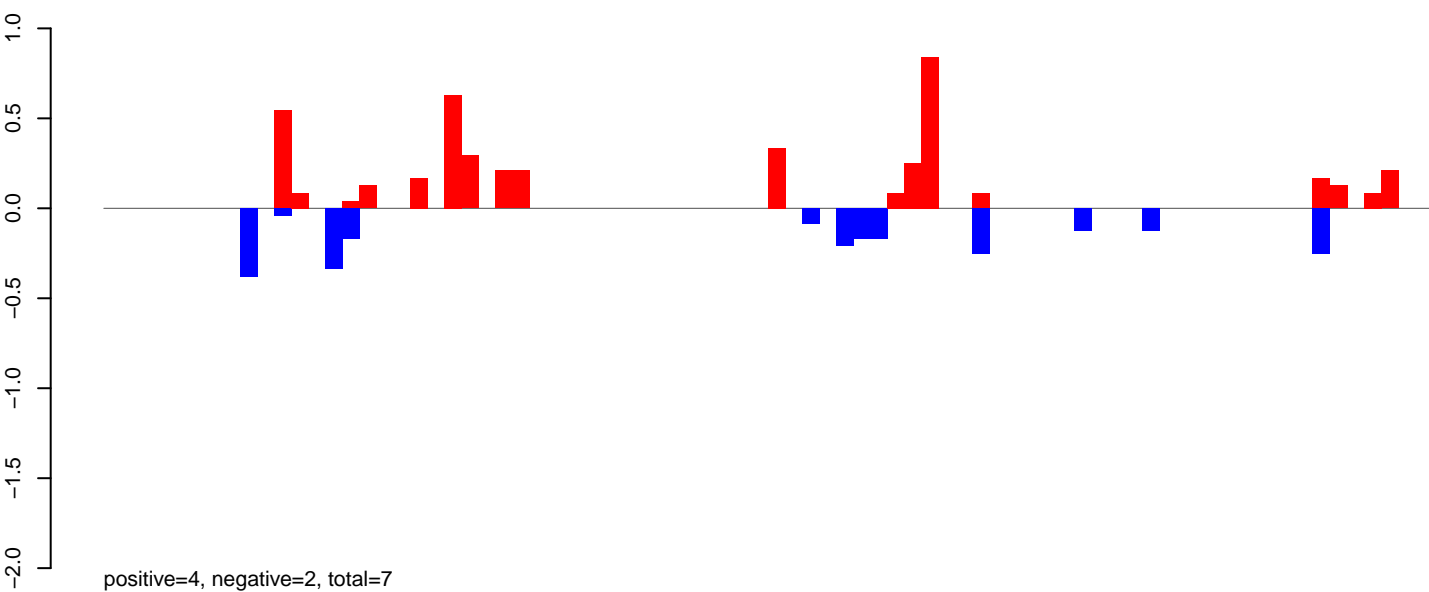
Window size=25, length=10145, TE@ltr-1_family-4306@LTR_Pao:1-10145

0 2000 4000 6000 8000 10000

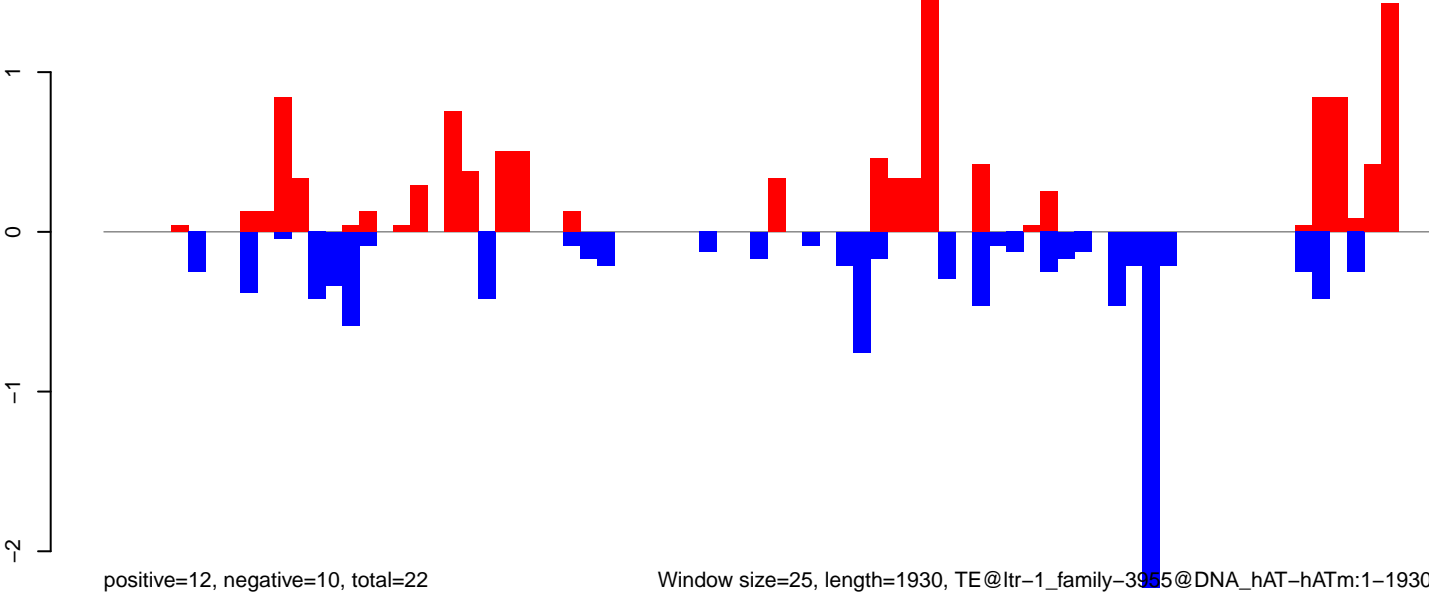
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



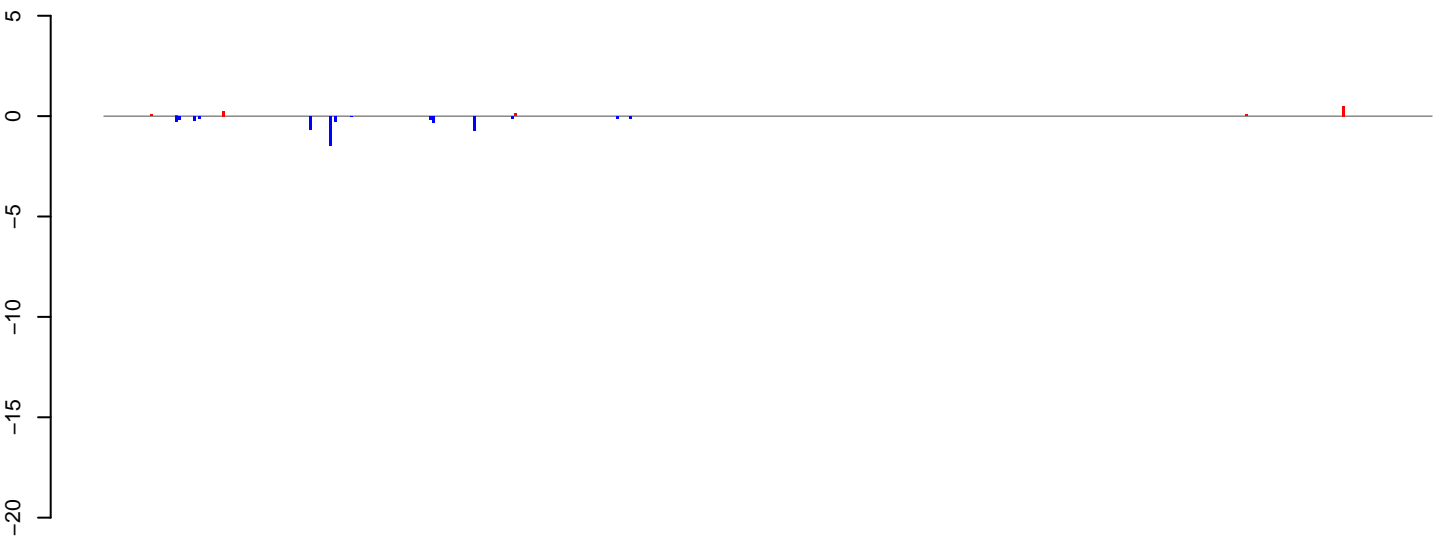
AeAlbo_U4.4_SINV_GFP.rep



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

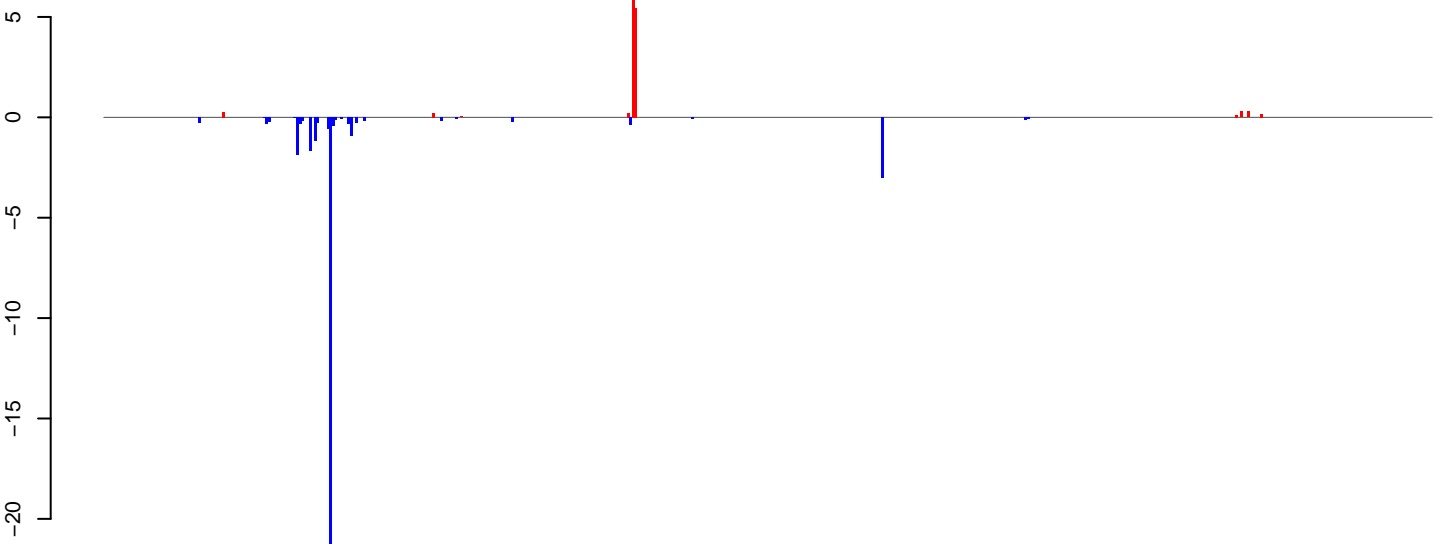
0 500 1000 1500 2000

AeAlbo_U4.4_SINV_GFP.18_23.rep



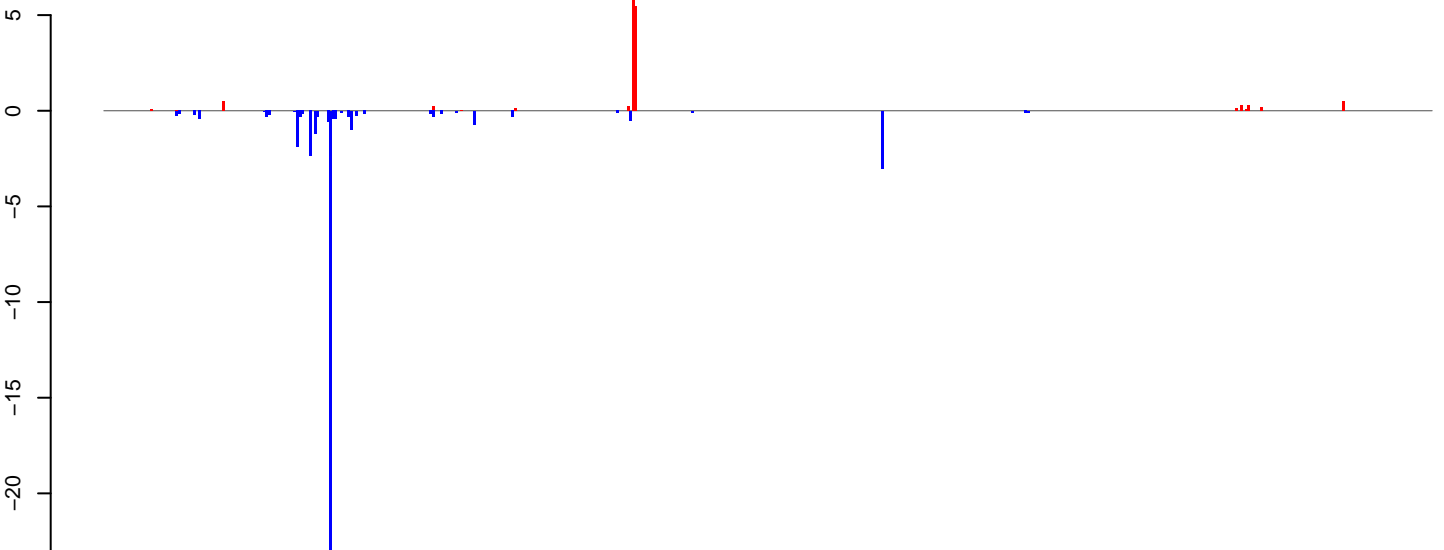
positive=1, negative=5, total=6

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=14, negative=36, total=50

AeAlbo_U4.4_SINV_GFP.rep

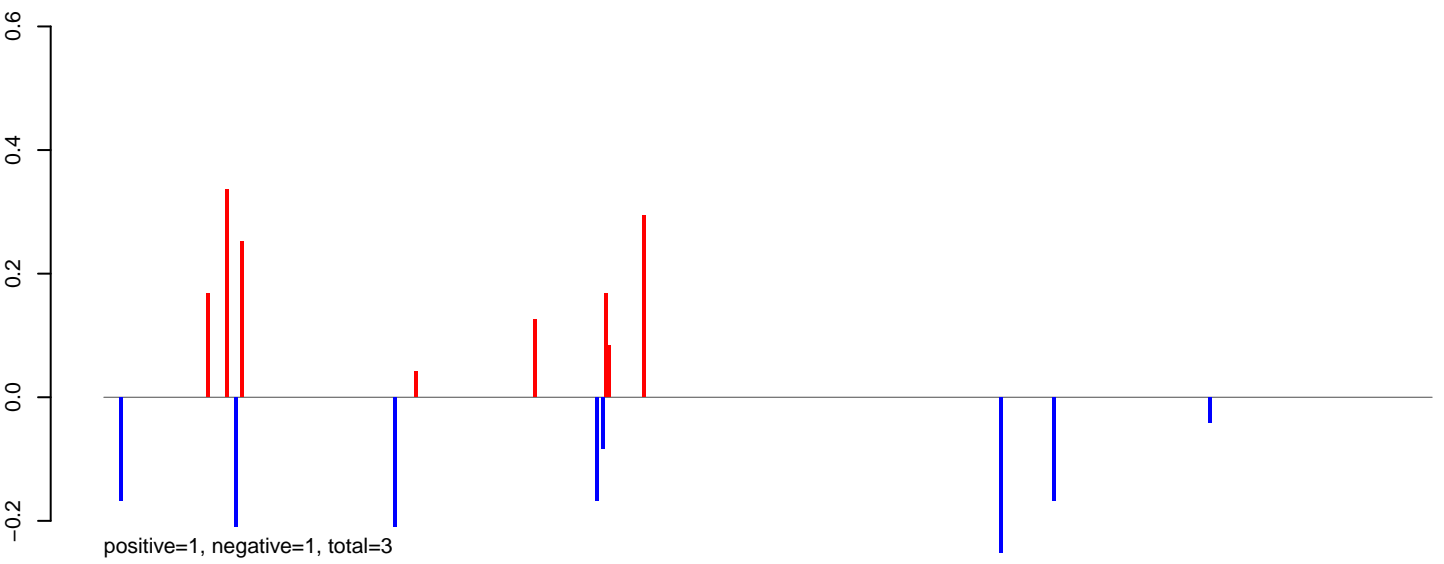


positive=15, negative=41, total=56

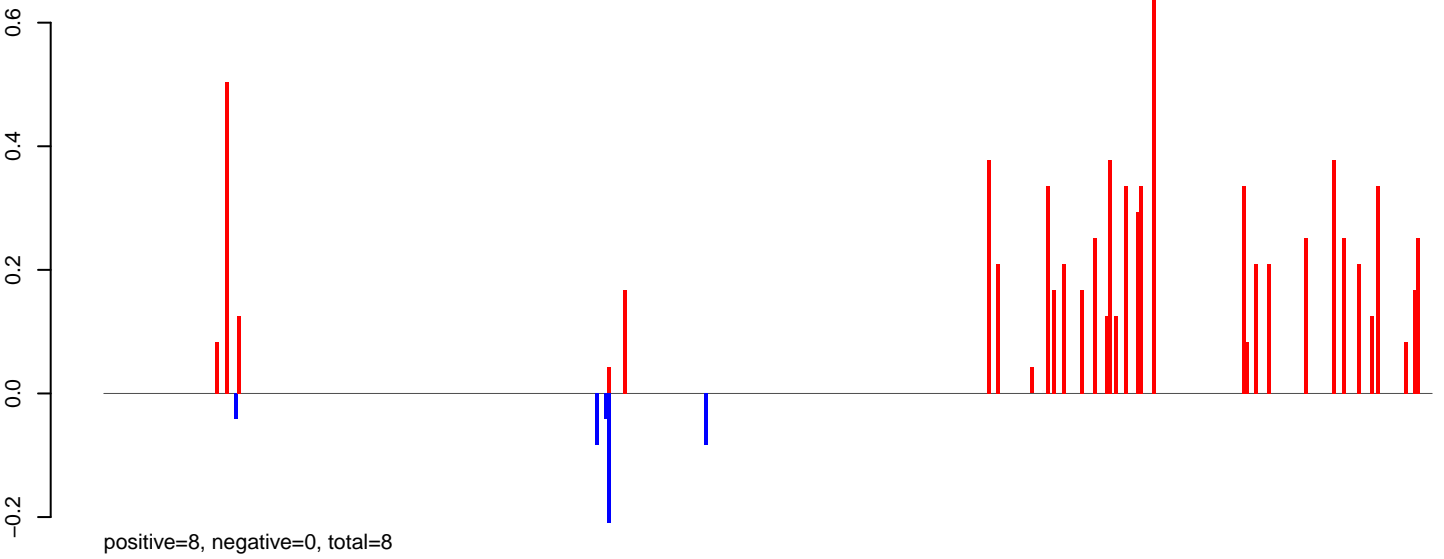
Window size=25, length=12933, TE@ltr-1_family-3399@LTR_Gypsy:1-12933

0 2000 4000 6000 8000 10000 12000

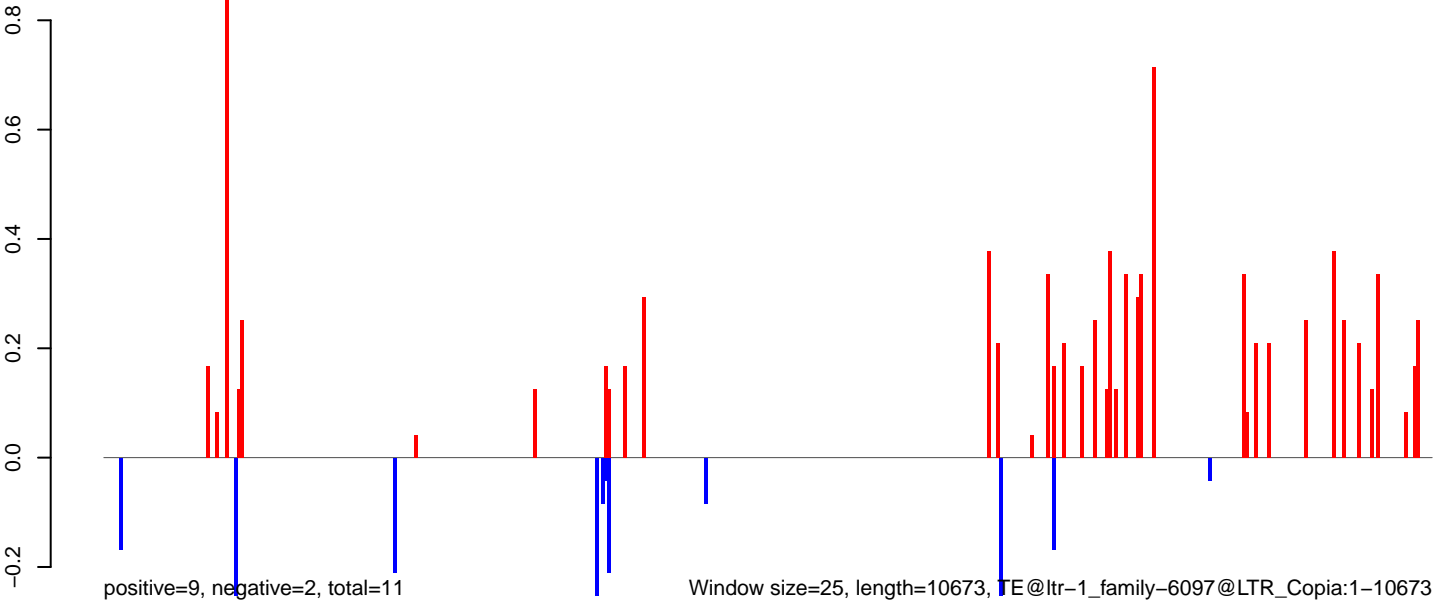
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

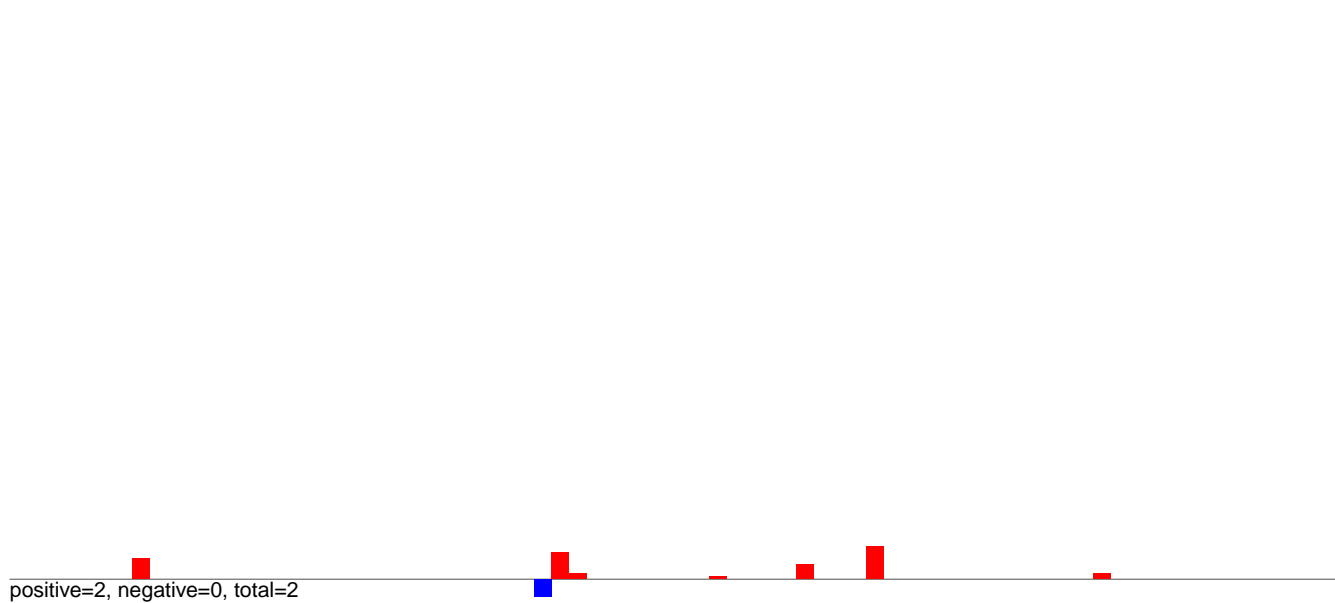


AeAlbo_U4.4_SINV_GFP.rep

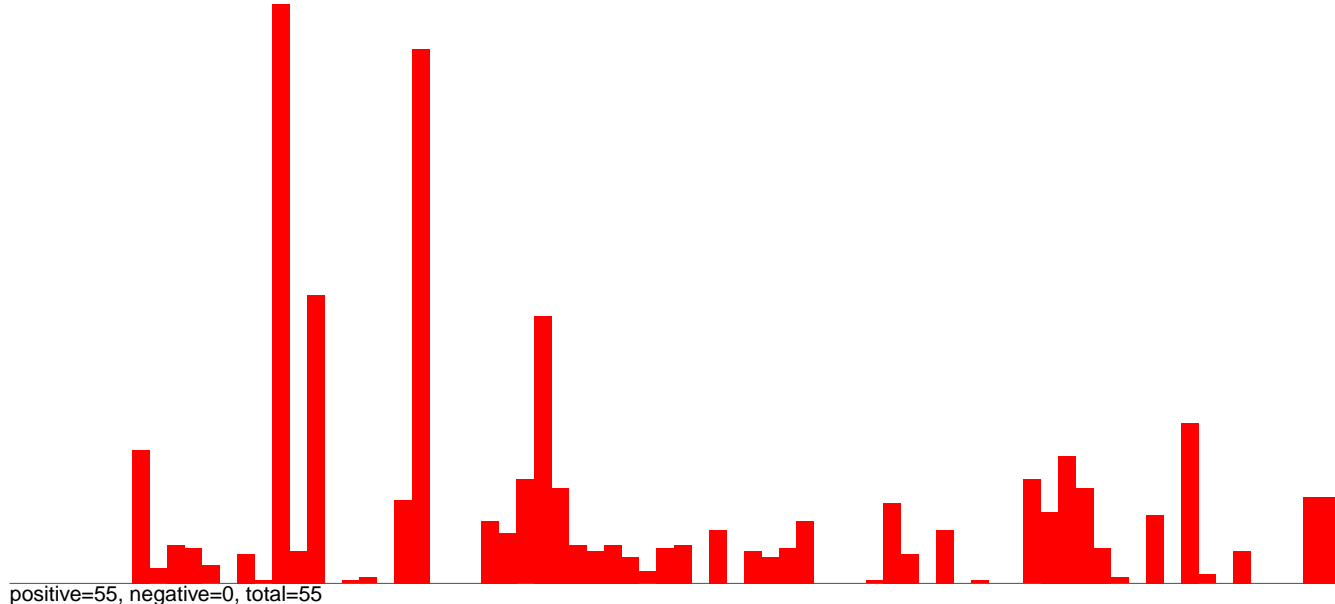


0 2000 4000 6000 8000 10000

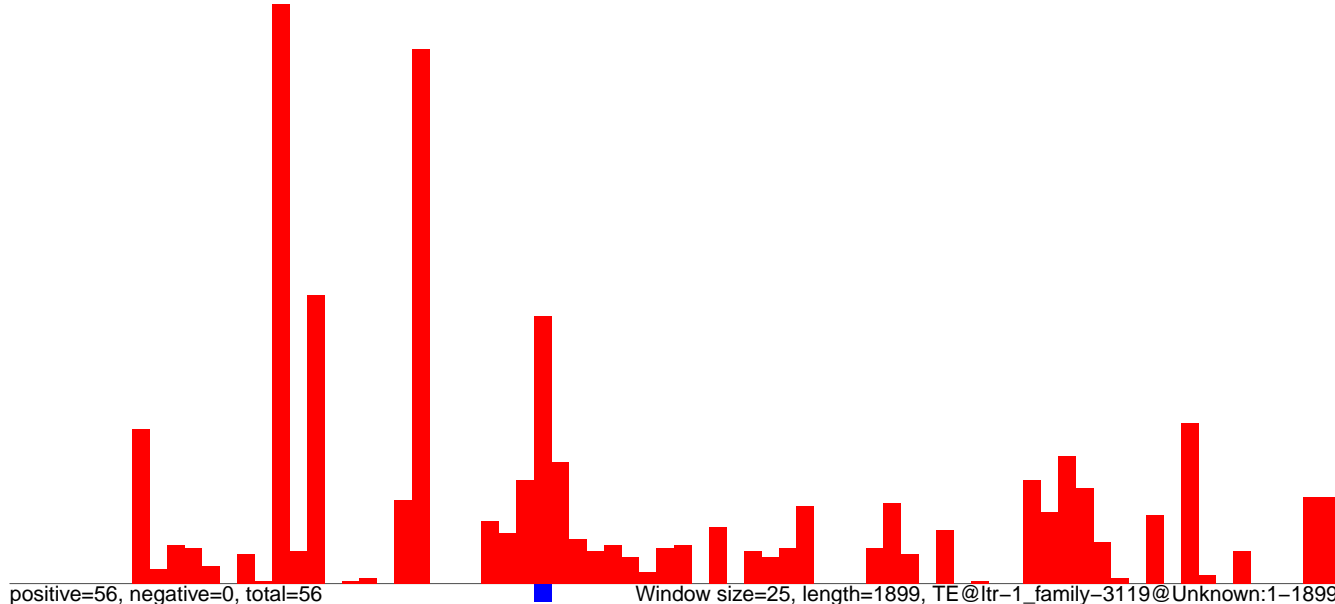
AeAlbo_U4.4_SINV_GFP.18_23.rep



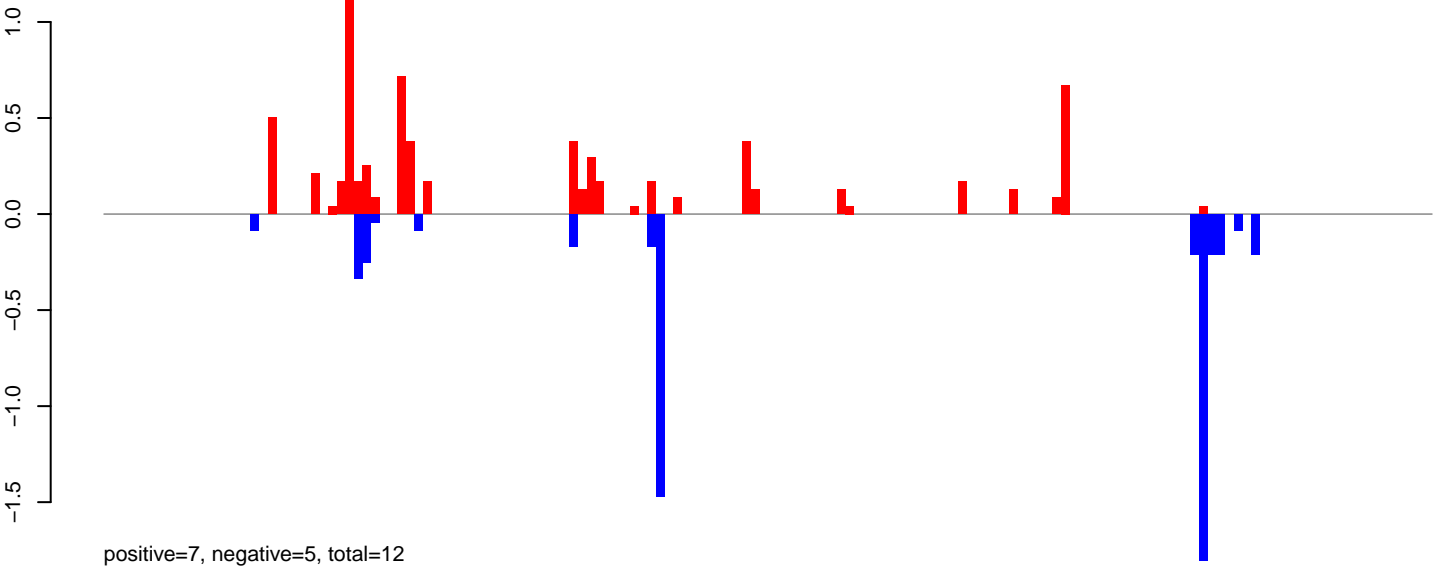
AeAlbo_U4.4_SINV_GFP.24_35.rep



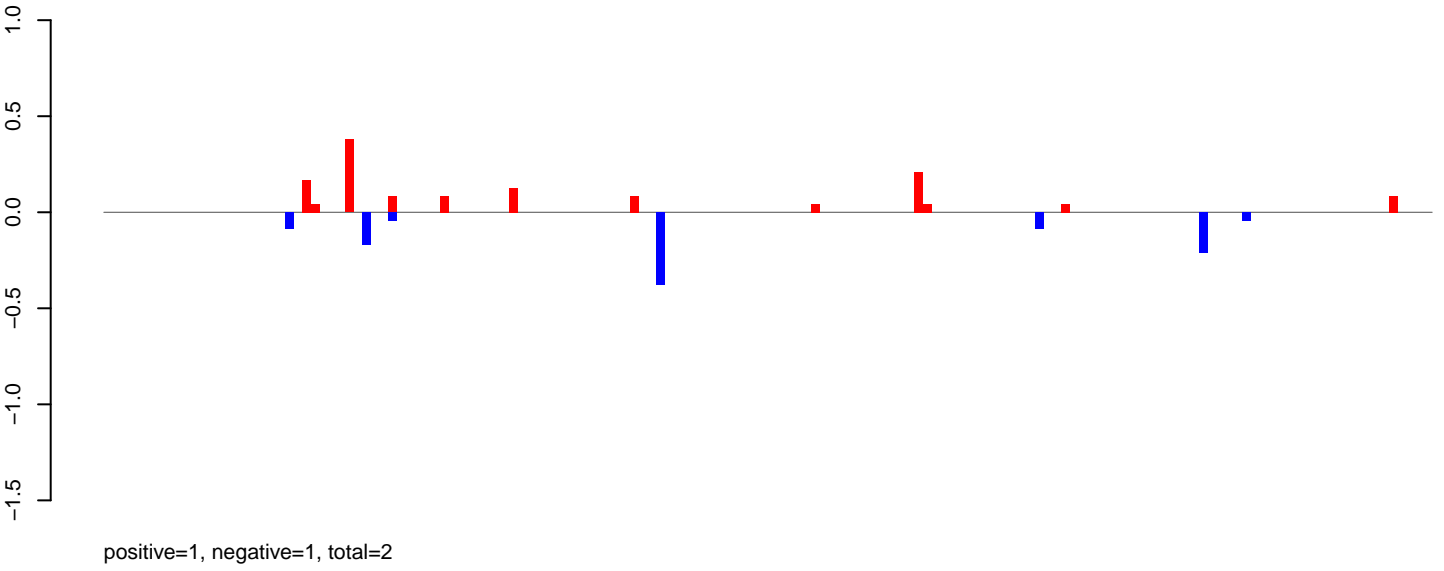
AeAlbo_U4.4_SINV_GFP.rep



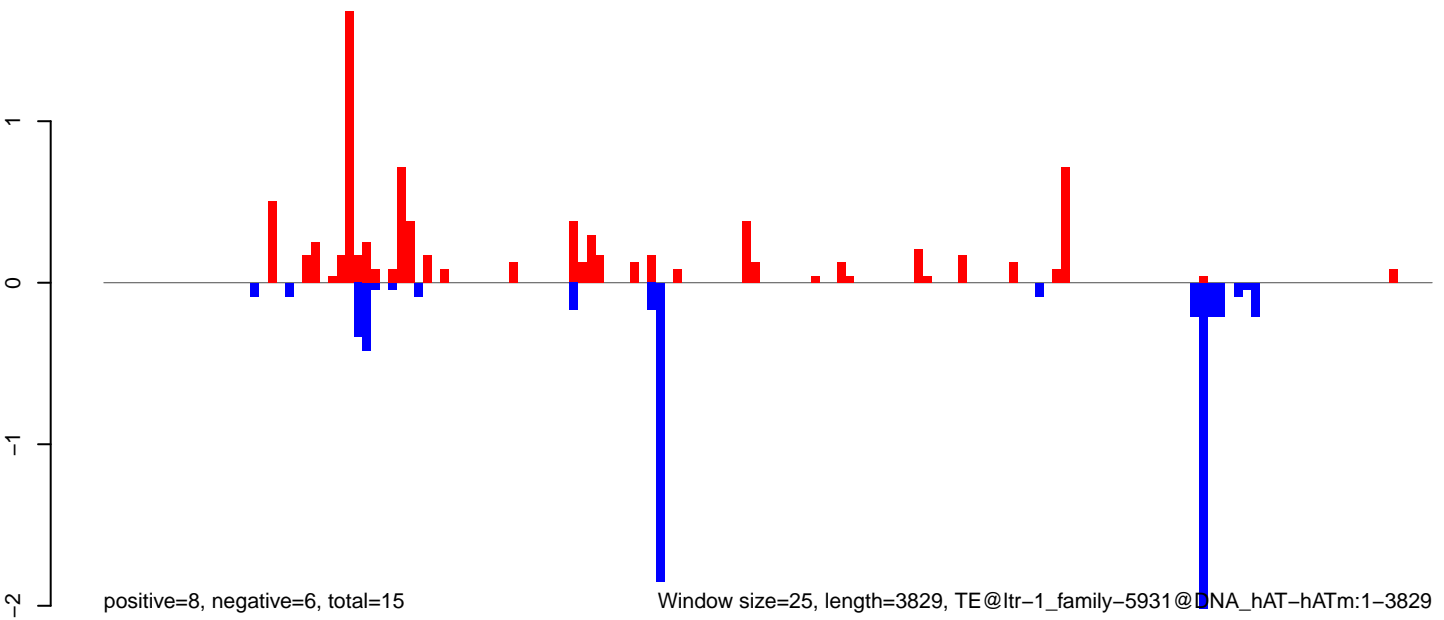
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



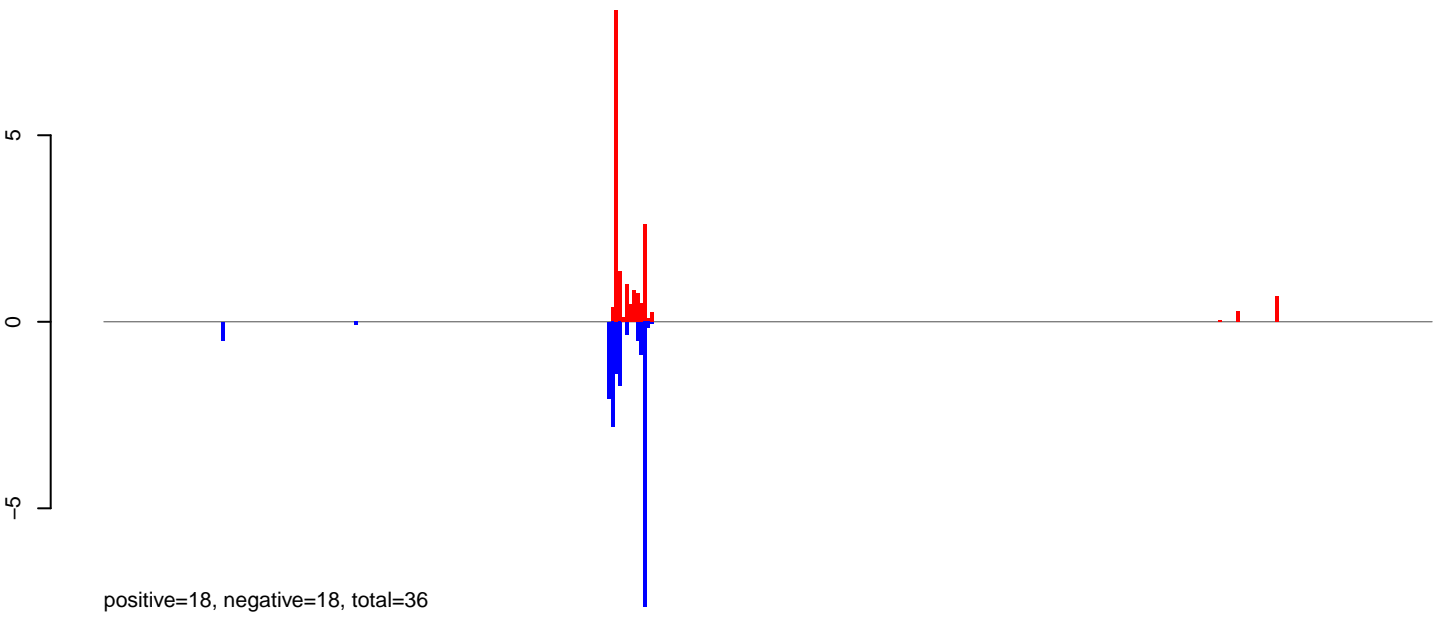
AeAlbo_U4.4_SINV_GFP.rep



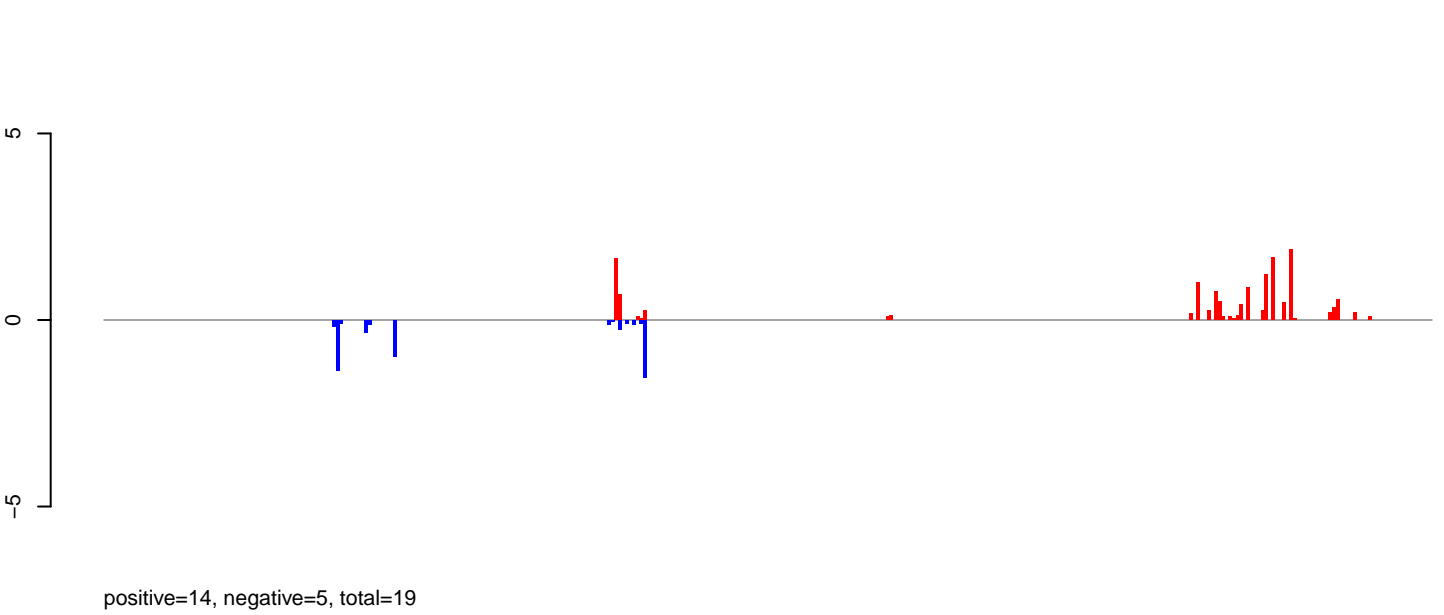
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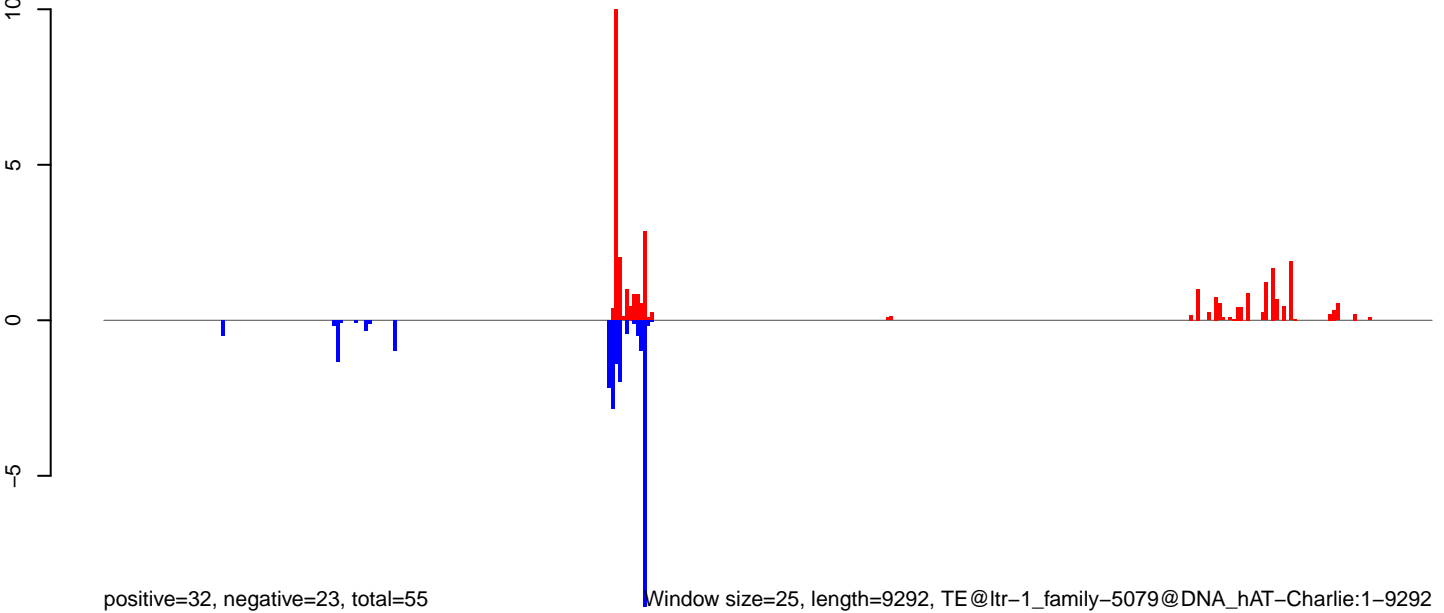
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



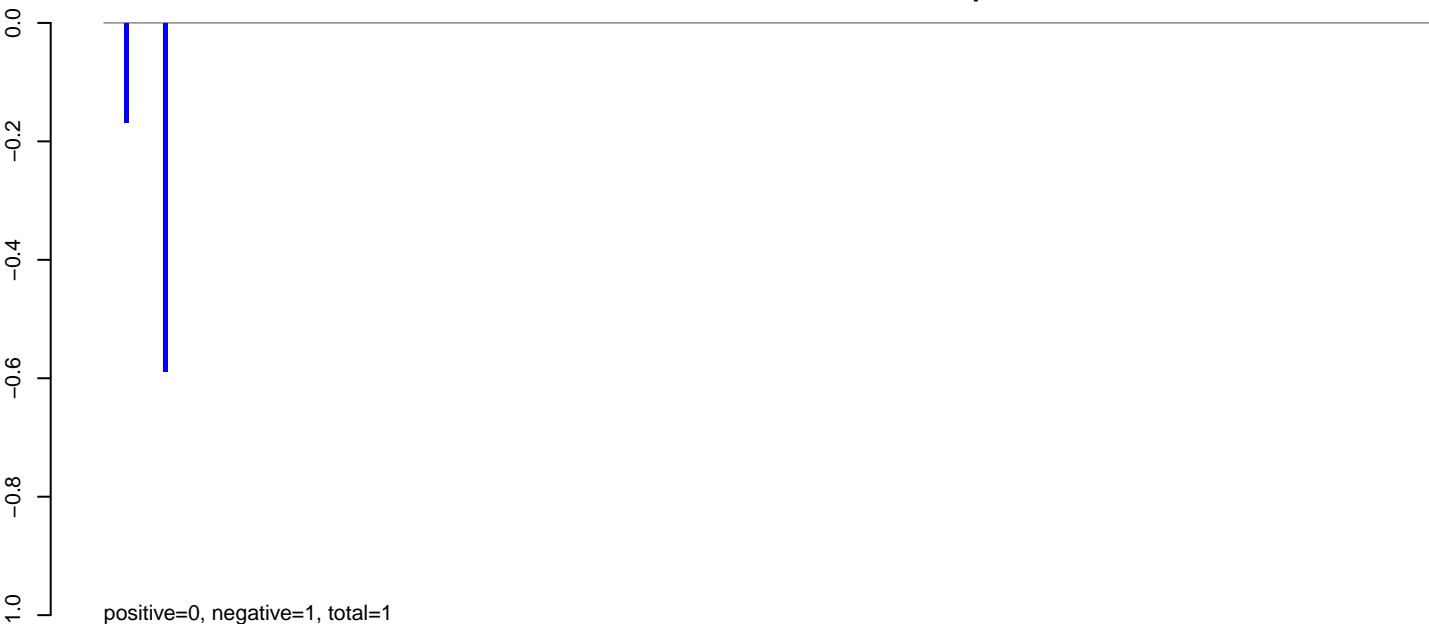
AeAlbo_U4.4_SINV_GFP.rep



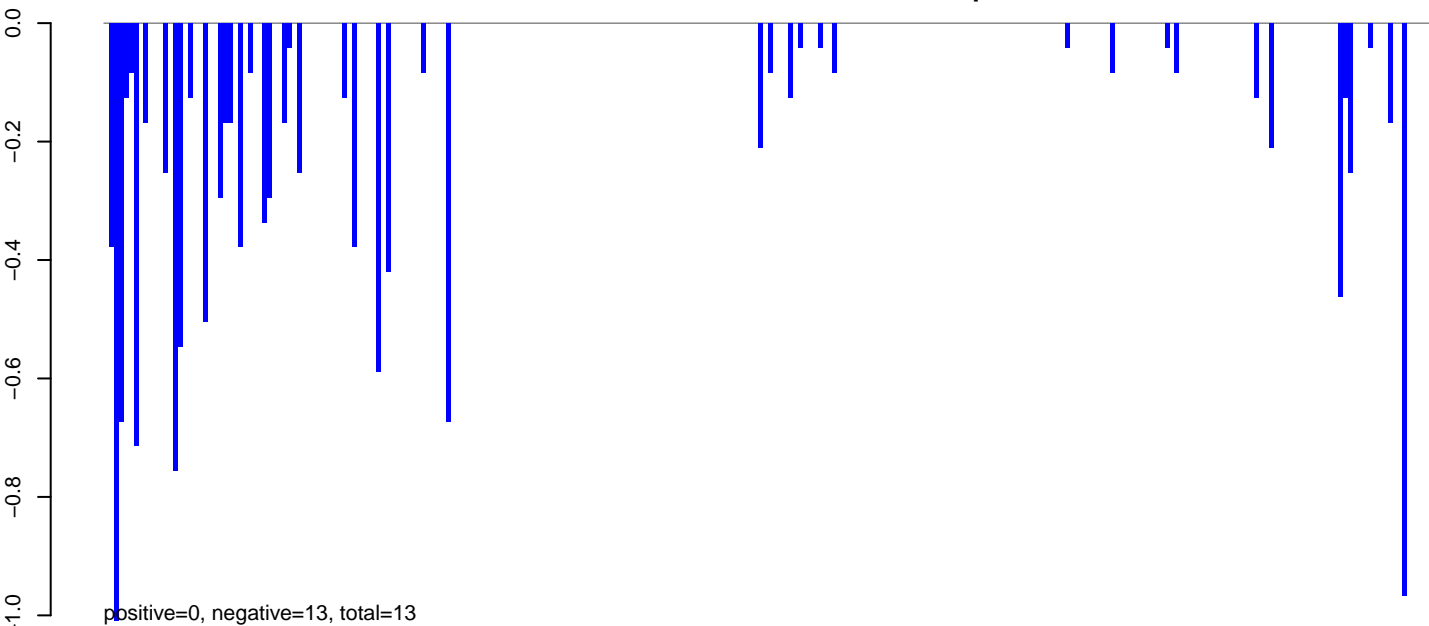
Window size=25, length=9292, TE@ltr-1_family-5079@DNA_hAT-Charlie:1-9292

0 2000 4000 6000 8000

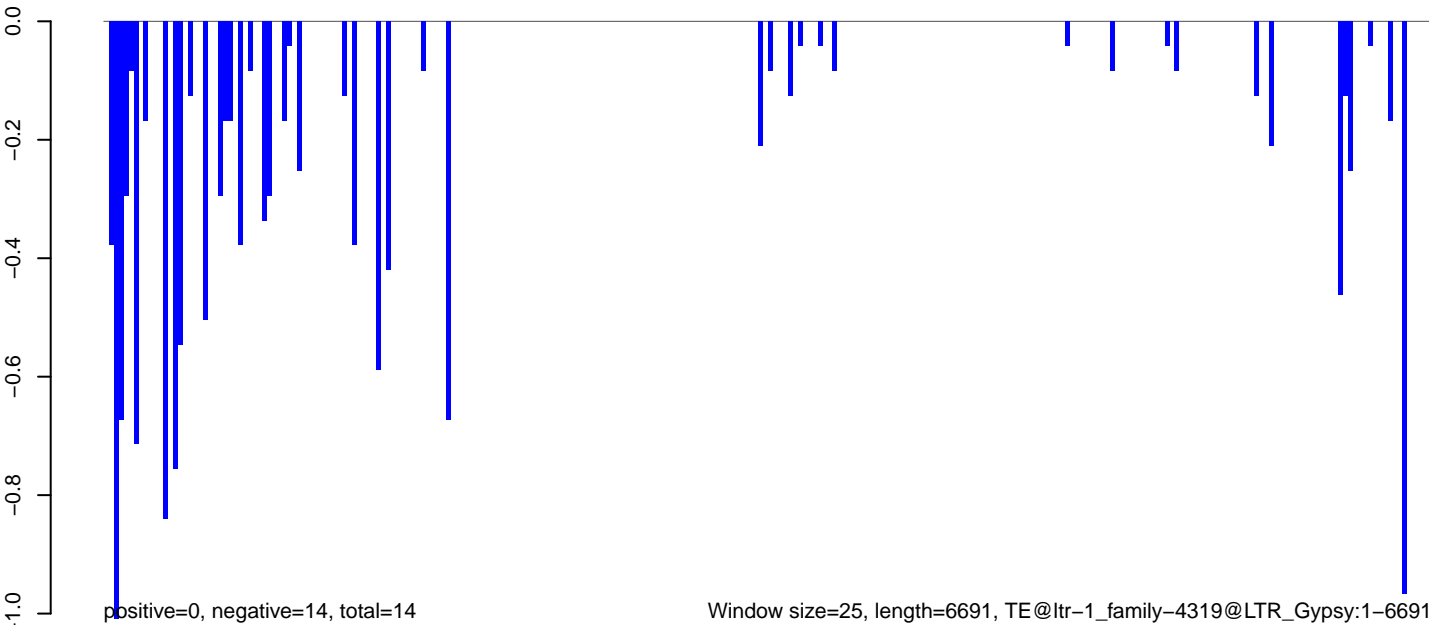
AeAlbo_U4.4_SINV_GFP.18_23.rep



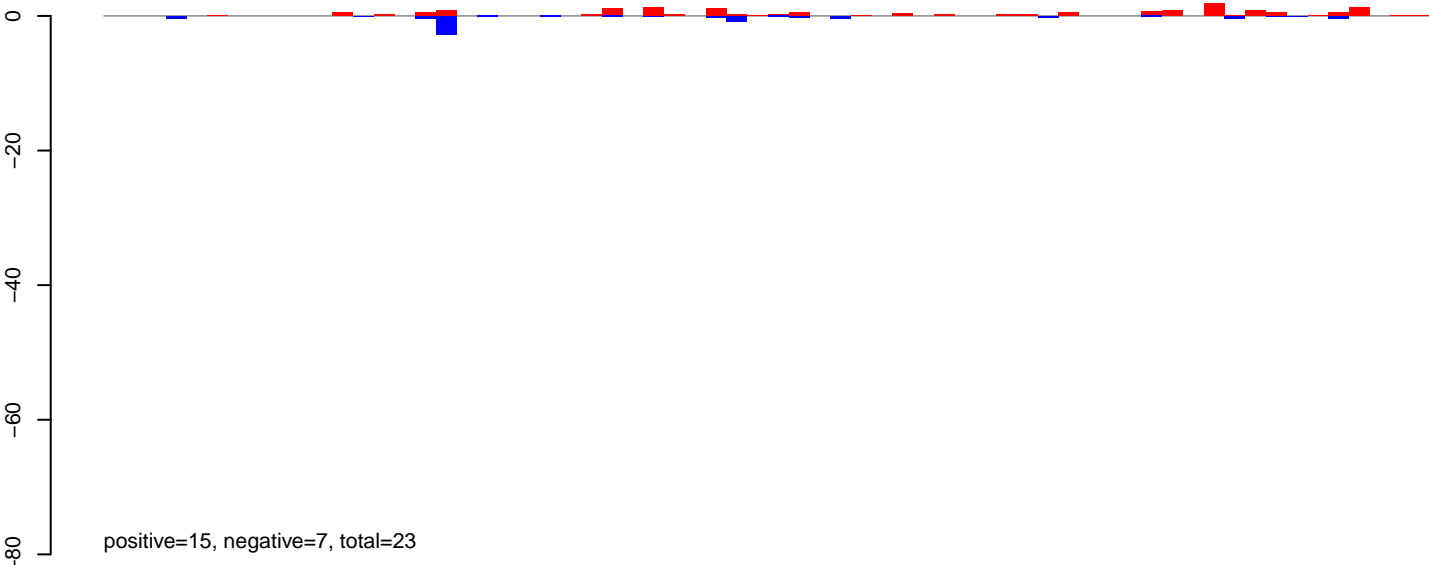
AeAlbo_U4.4_SINV_GFP.24_35.rep



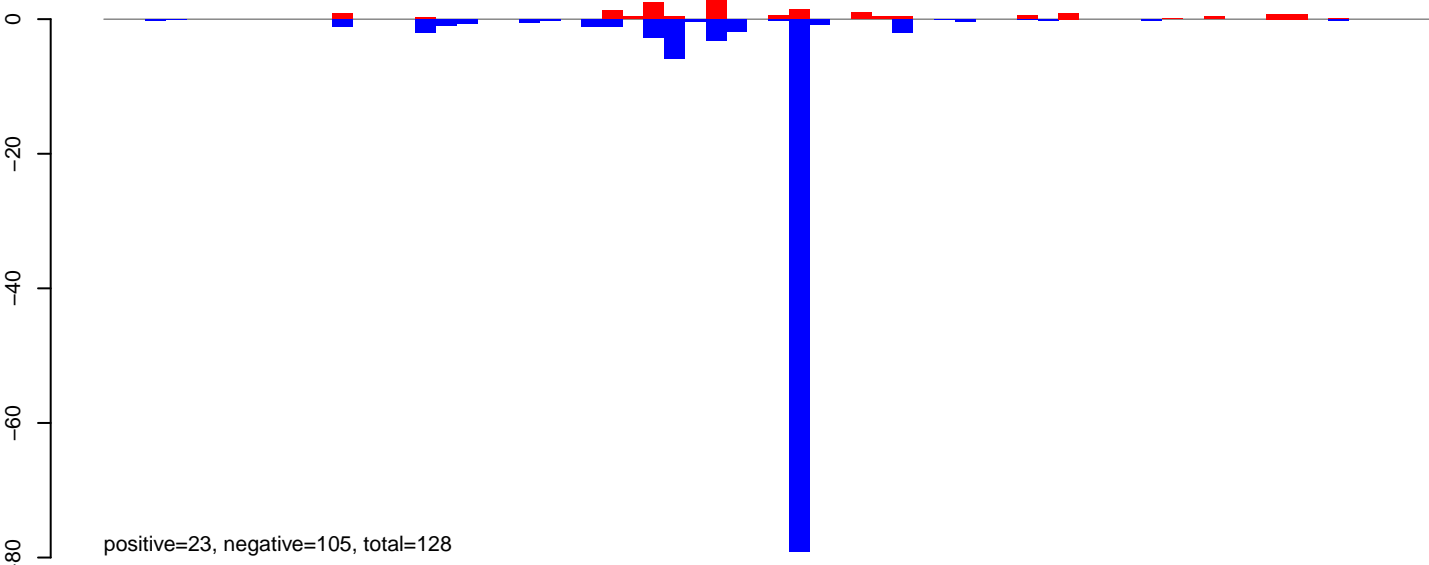
AeAlbo_U4.4_SINV_GFP.rep



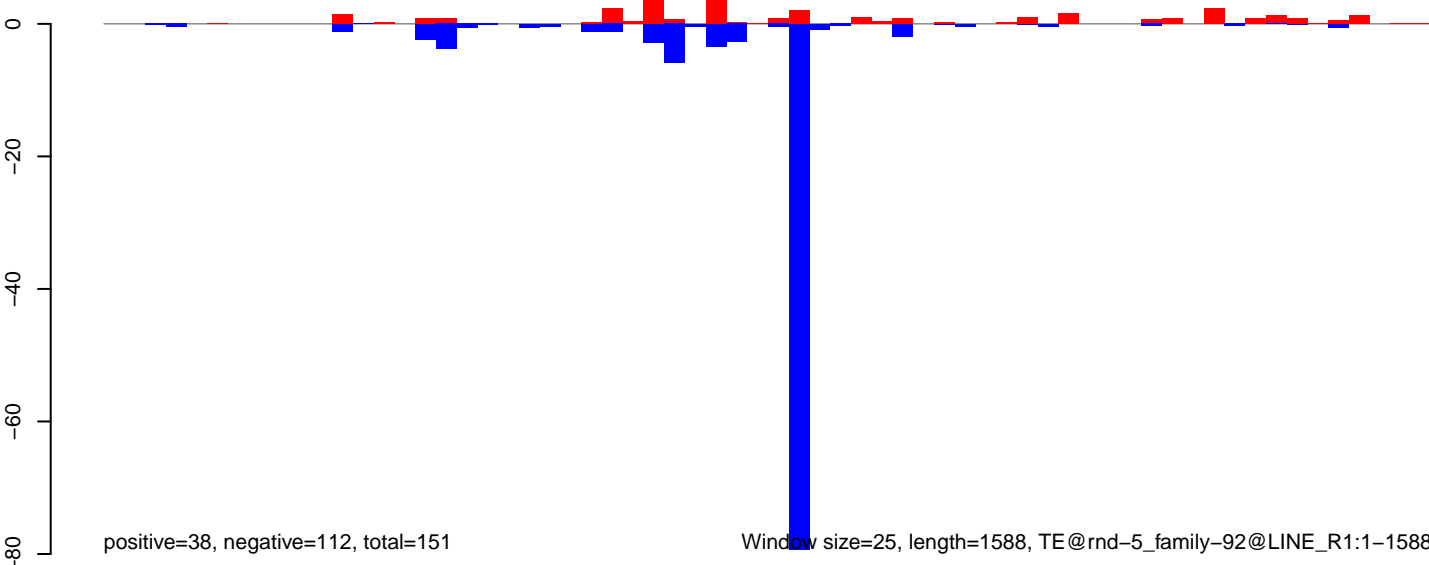
AeAlbo_U4.4_SINV_GFP.18_23.rep



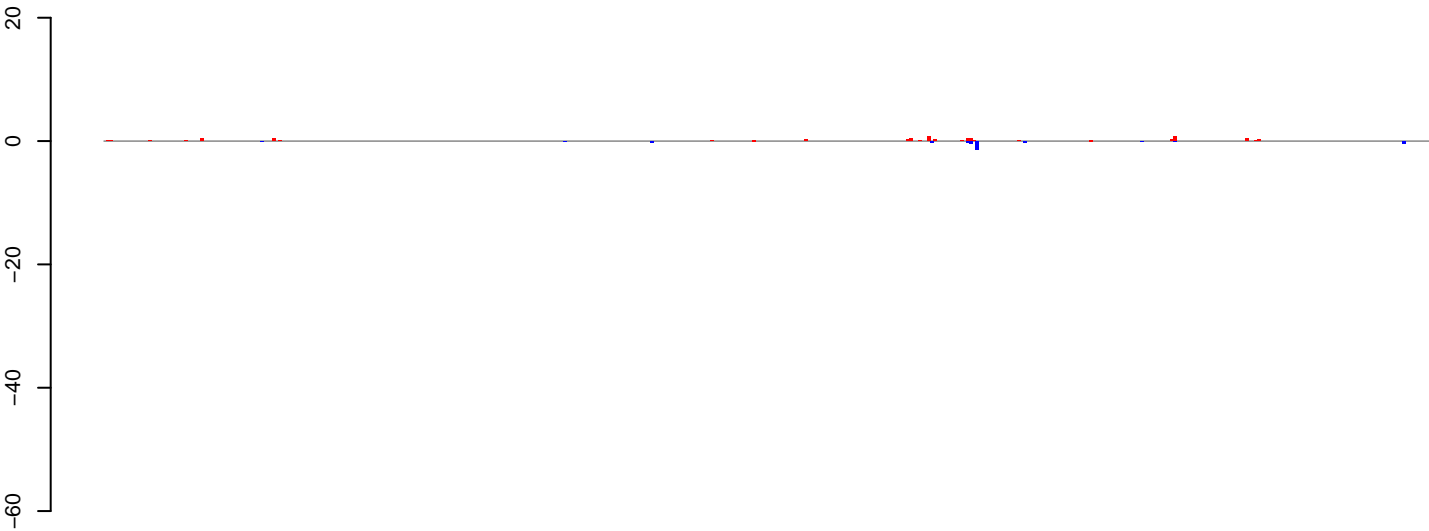
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

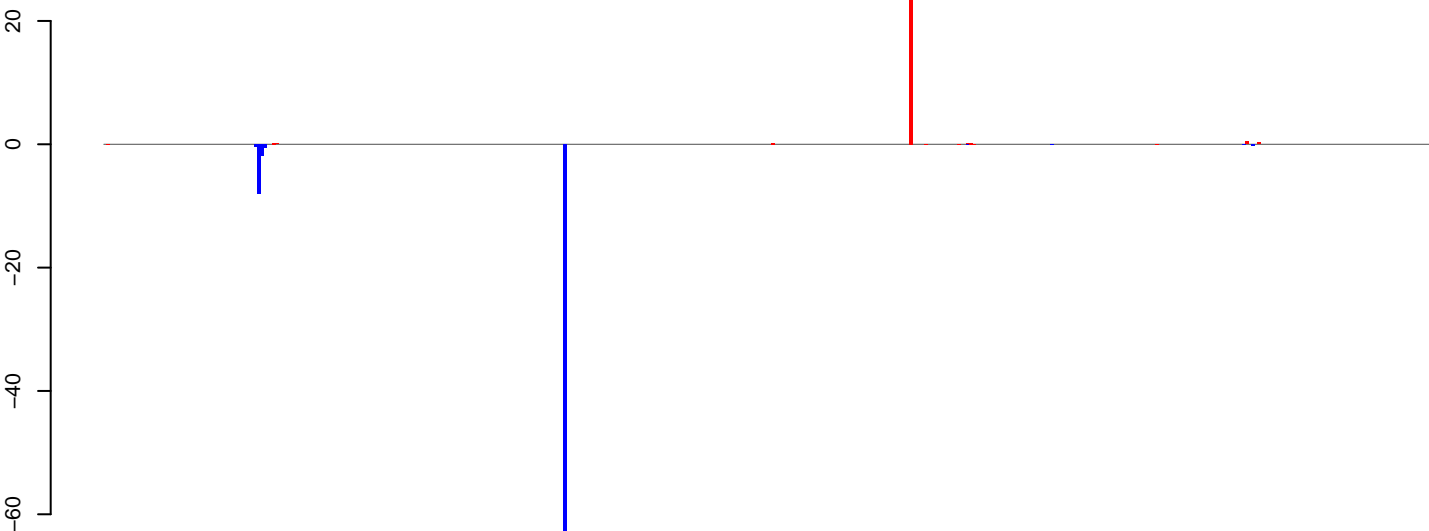


AeAlbo_U4.4_SINV_GFP.18_23.rep



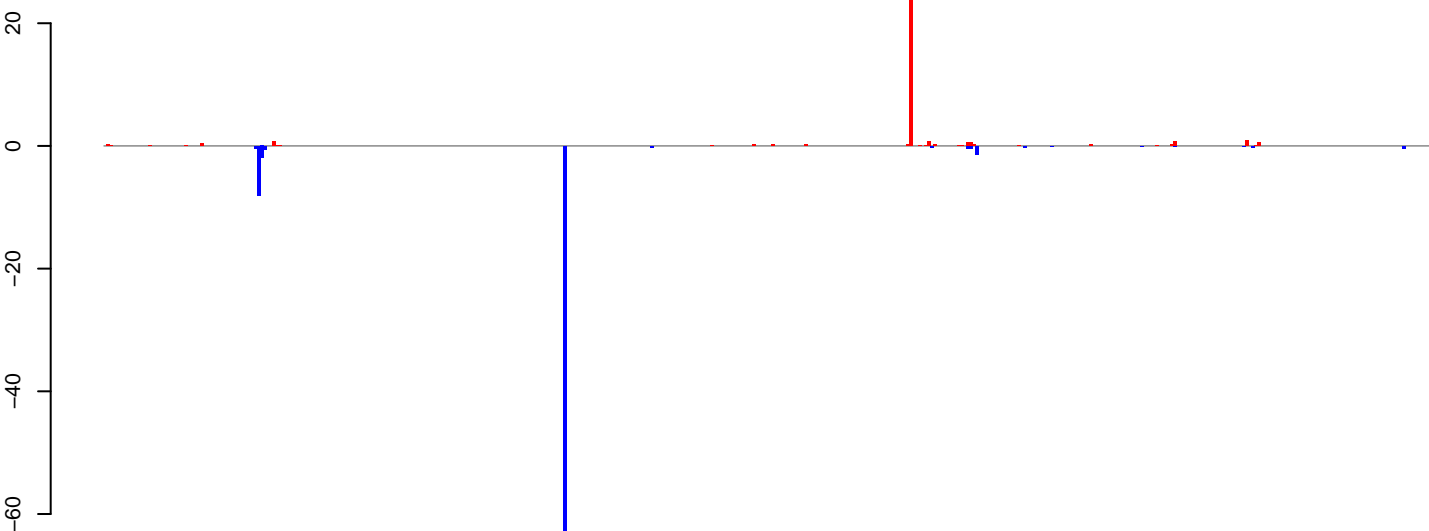
positive=7, negative=4, total=10

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=29, negative=81, total=110

AeAlbo_U4.4_SINV_GFP.rep

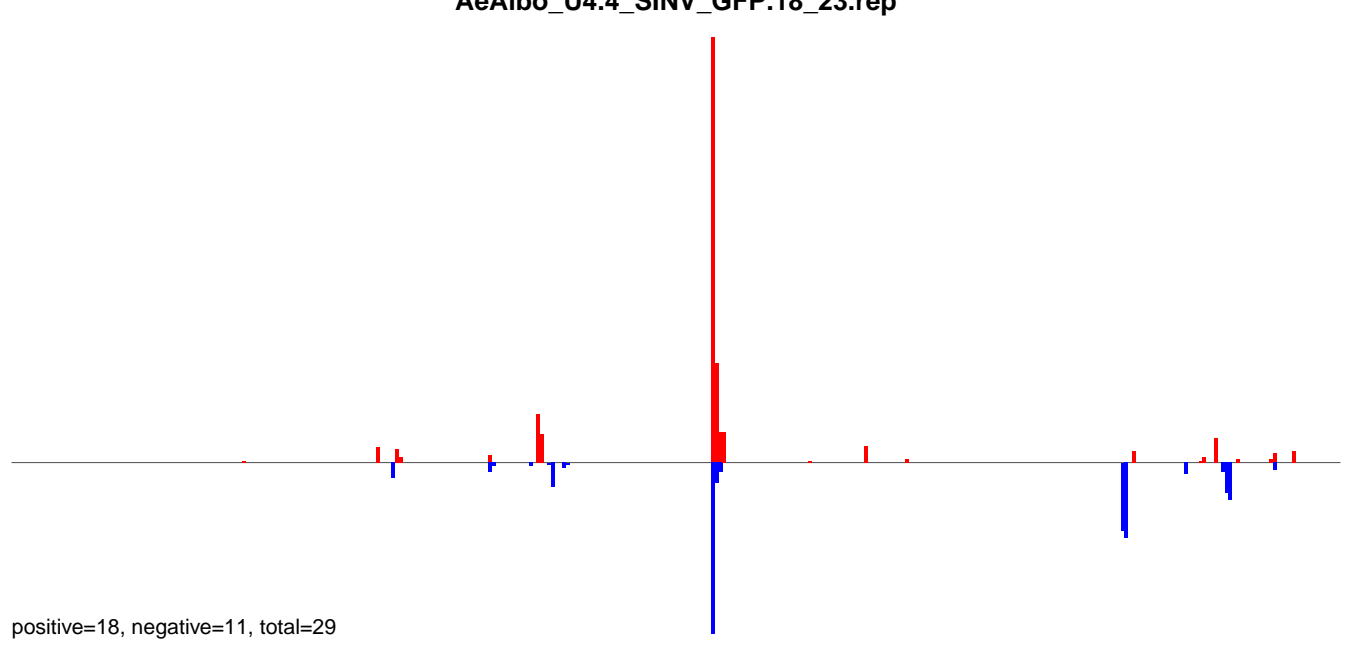


positive=36, negative=84, total=120

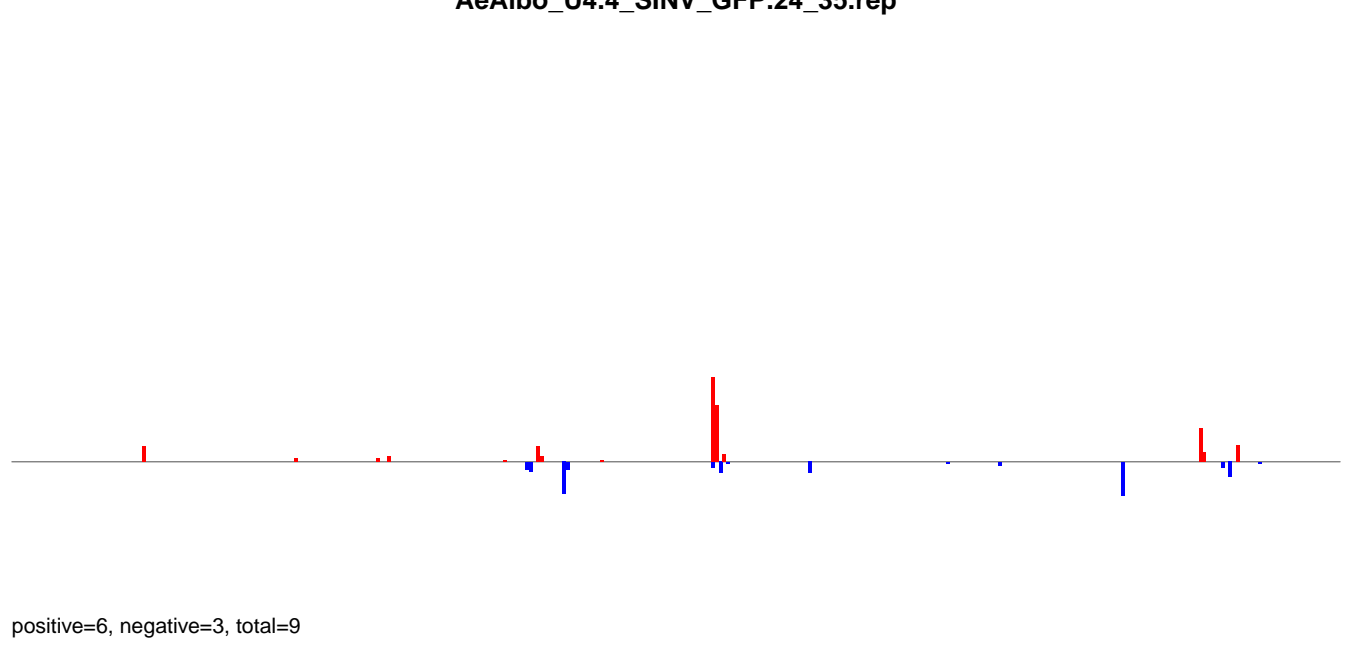
Window size=25, length=11040, TE@ltr-1_family-6317@LTR_Copia:1-11040

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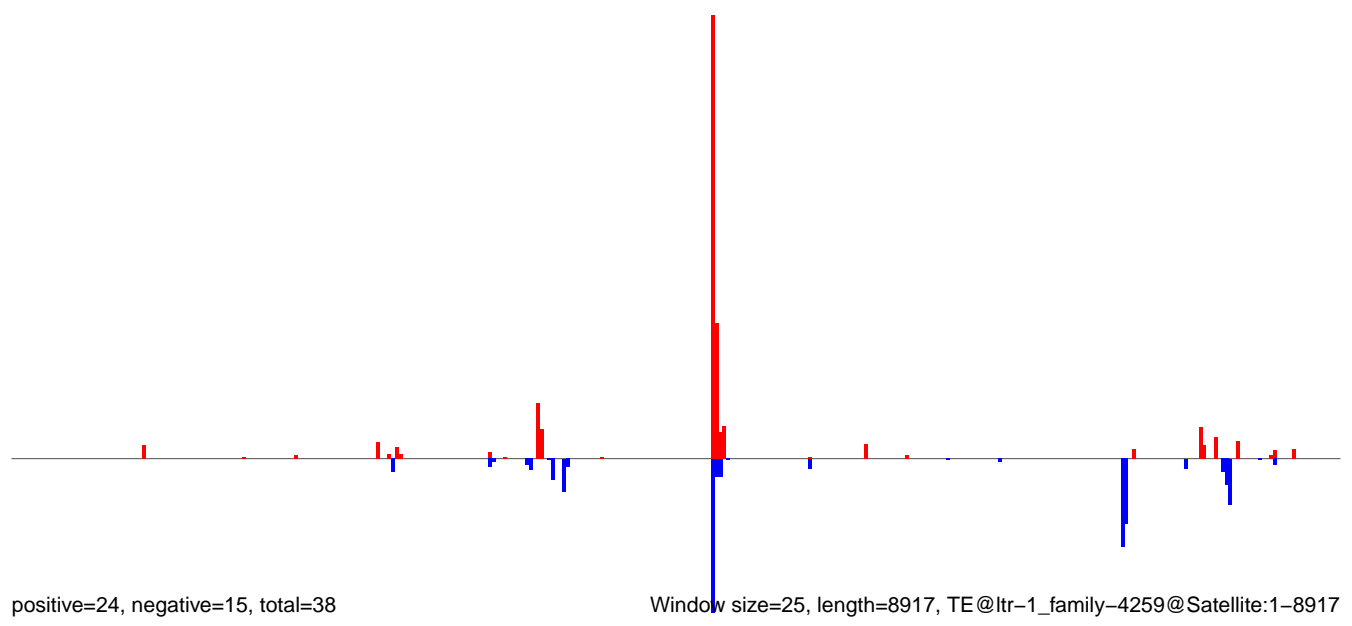
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



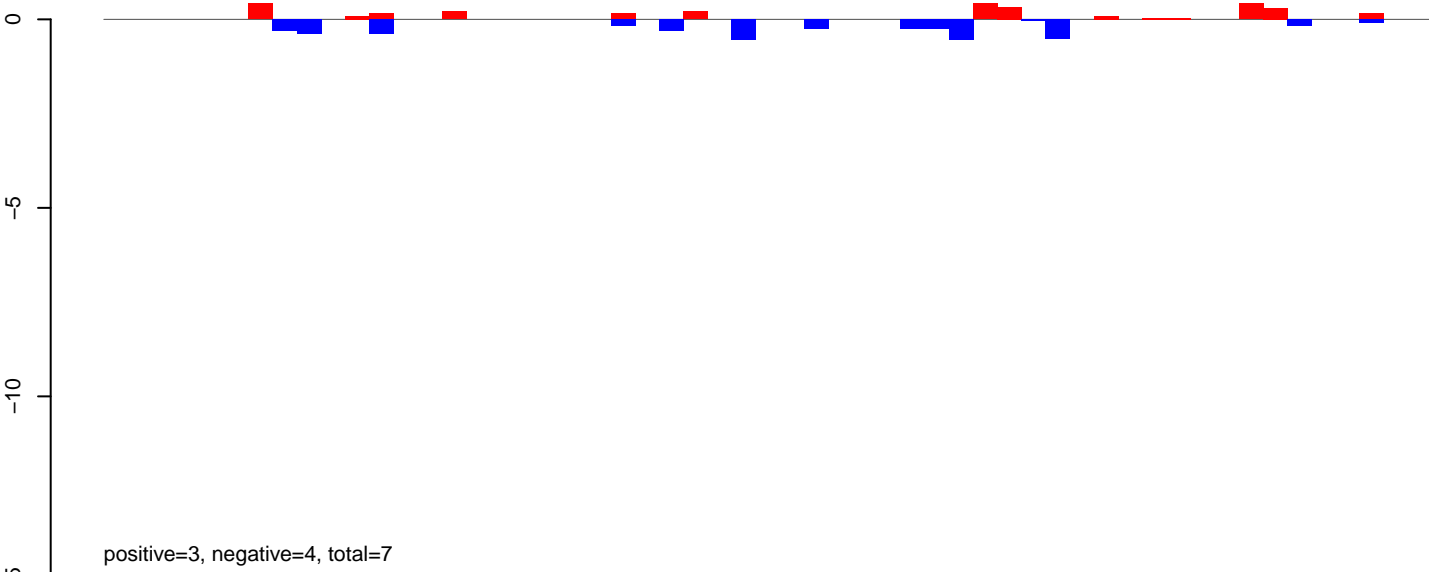
AeAlbo_U4.4_SINV_GFP.rep



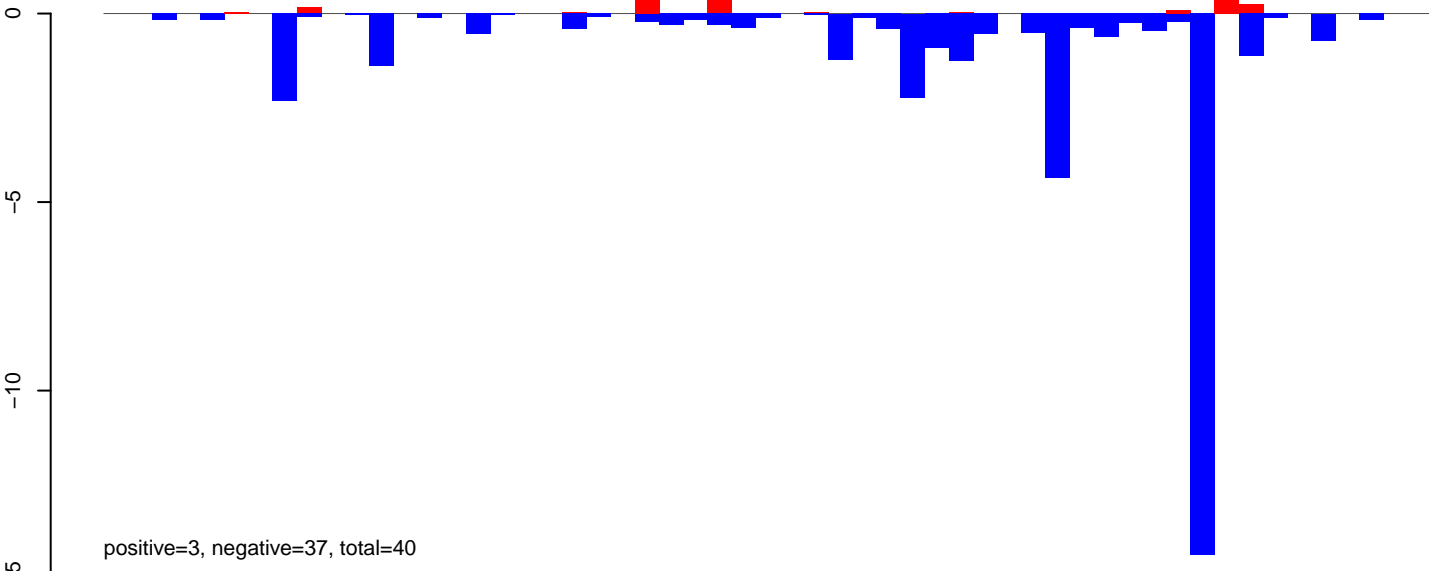
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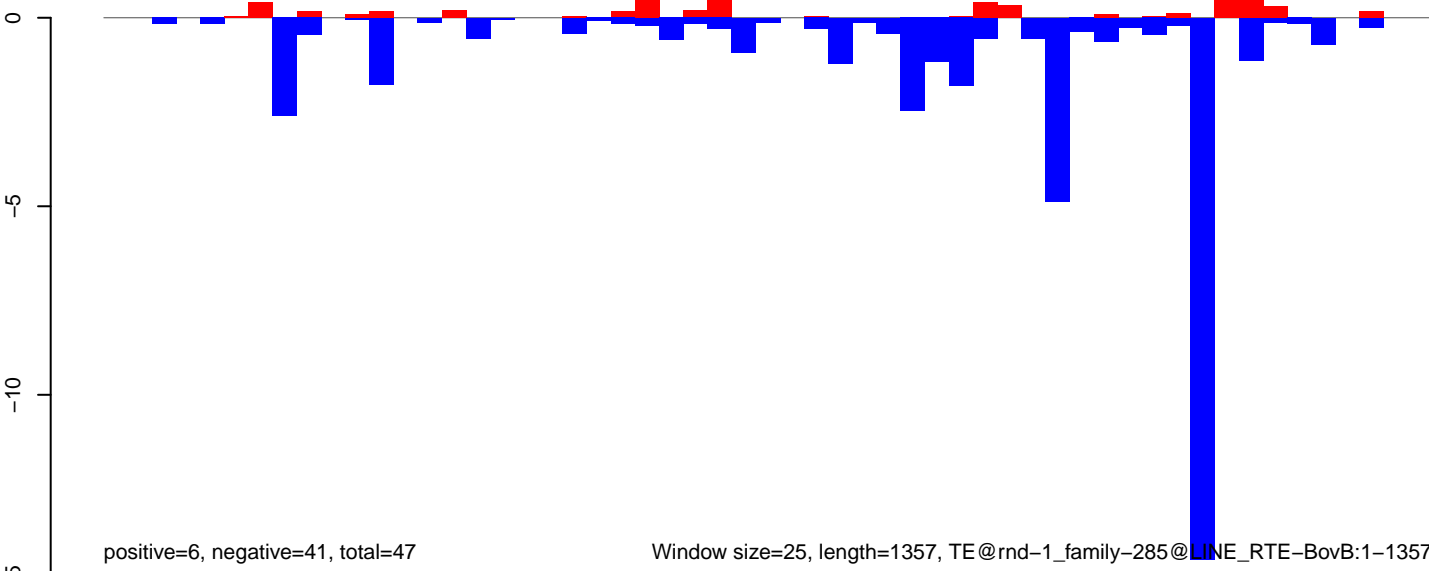
AeAlbo_U4.4_SINV_GFP.18_23.rep



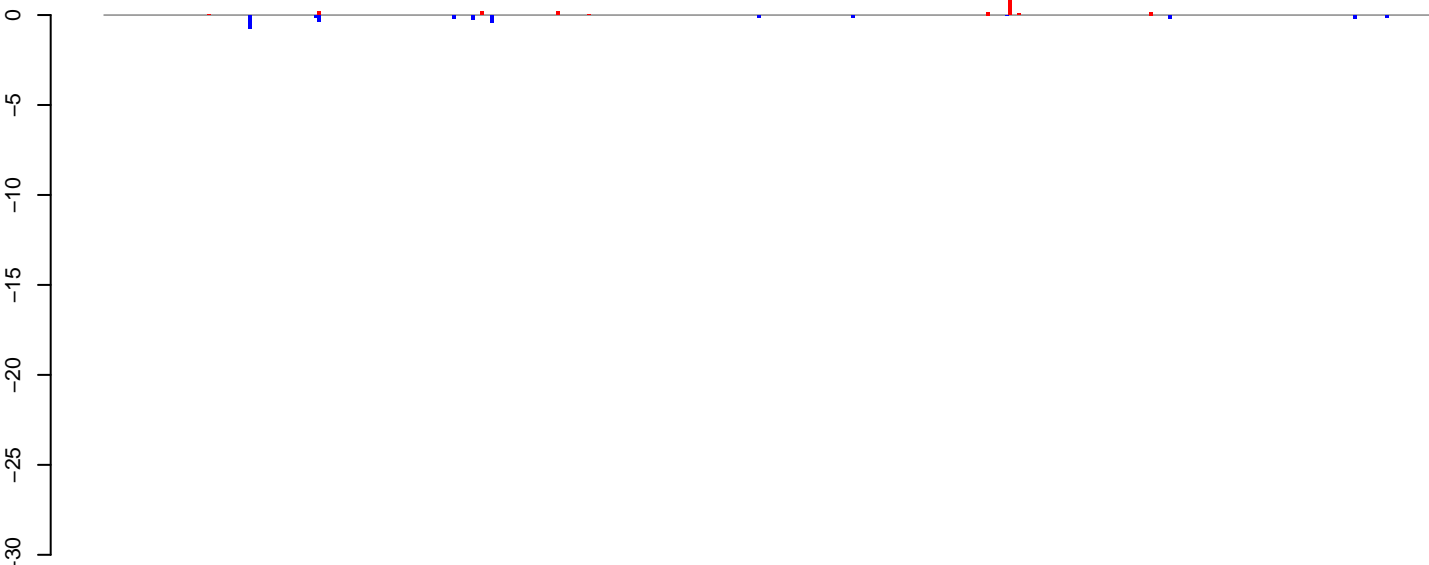
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

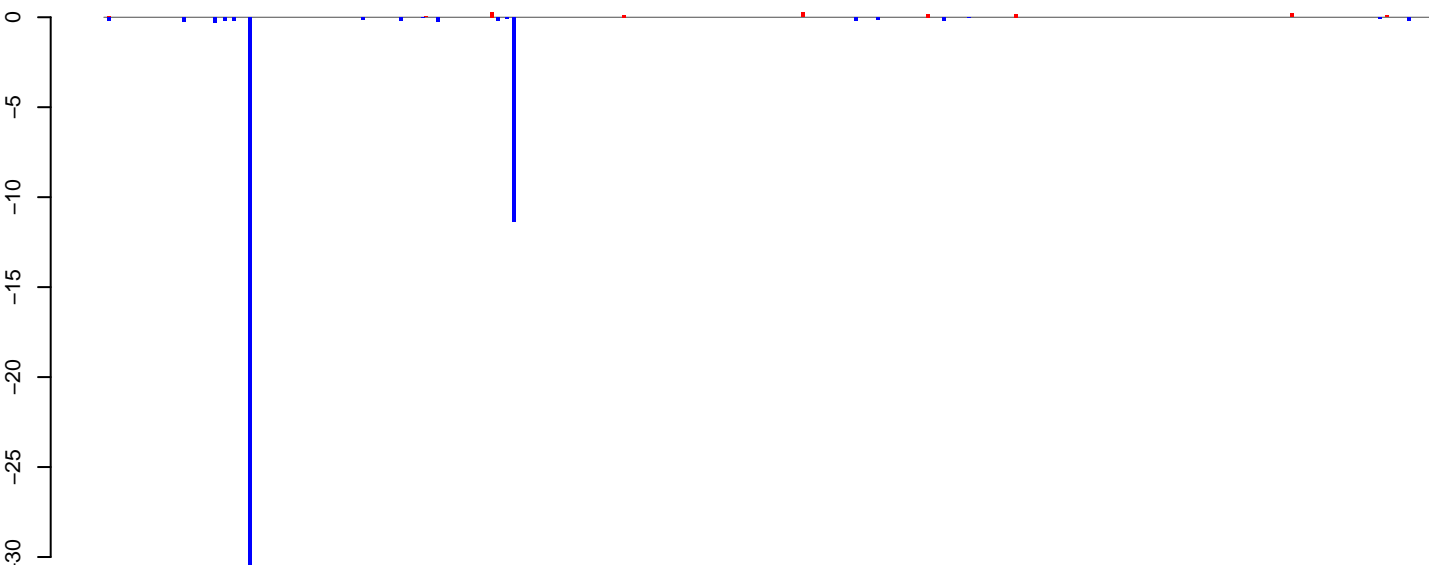


AeAlbo_U4.4_SINV_GFP.18_23.rep



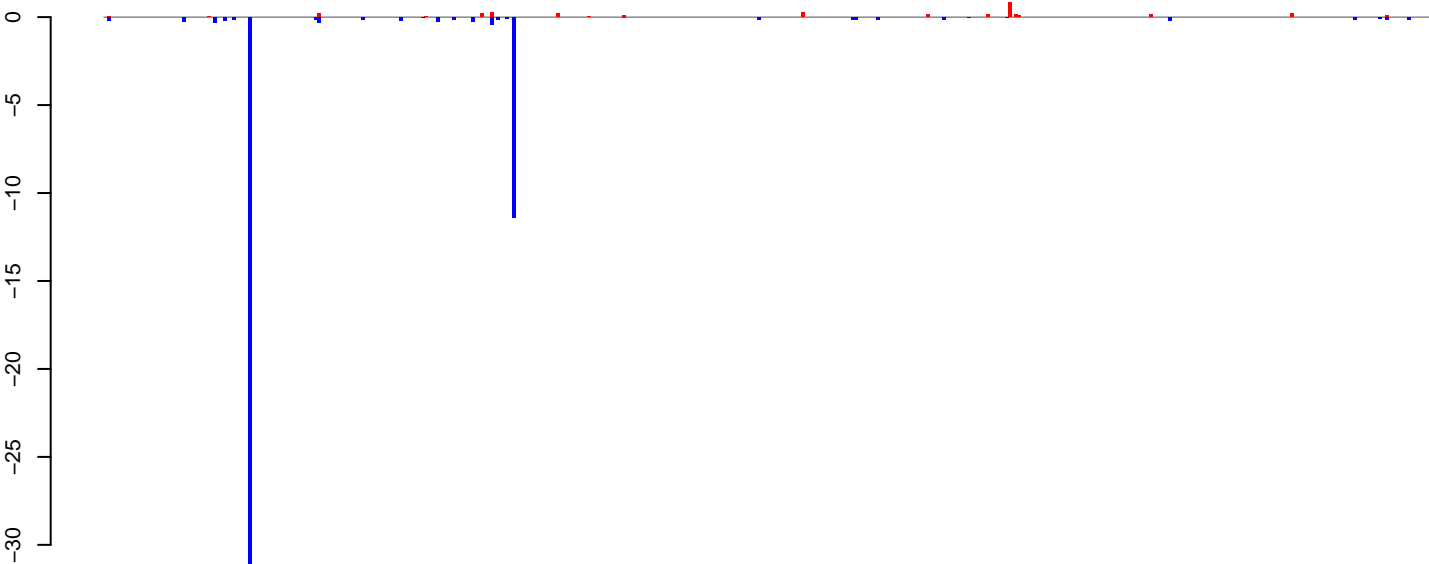
positive=2, negative=3, total=5

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=47, total=48

AeAlbo_U4.4_SINV_GFP.rep

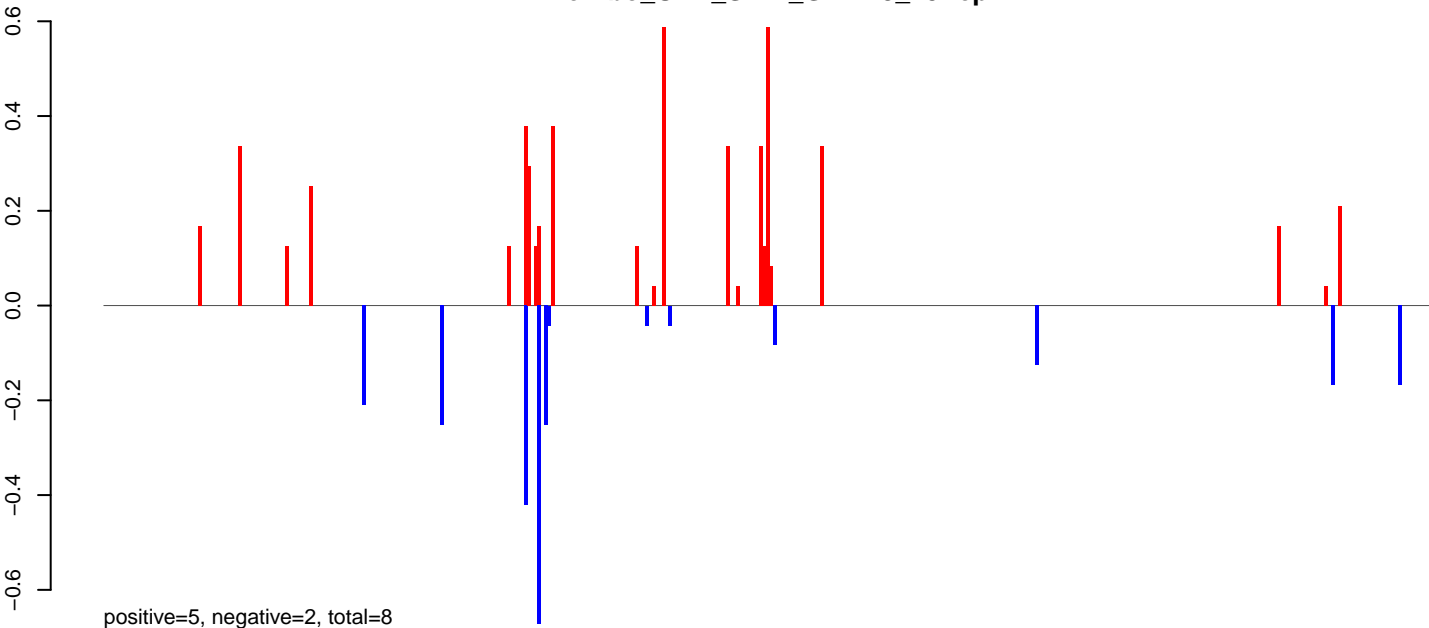


positive=3, negative=49, total=53

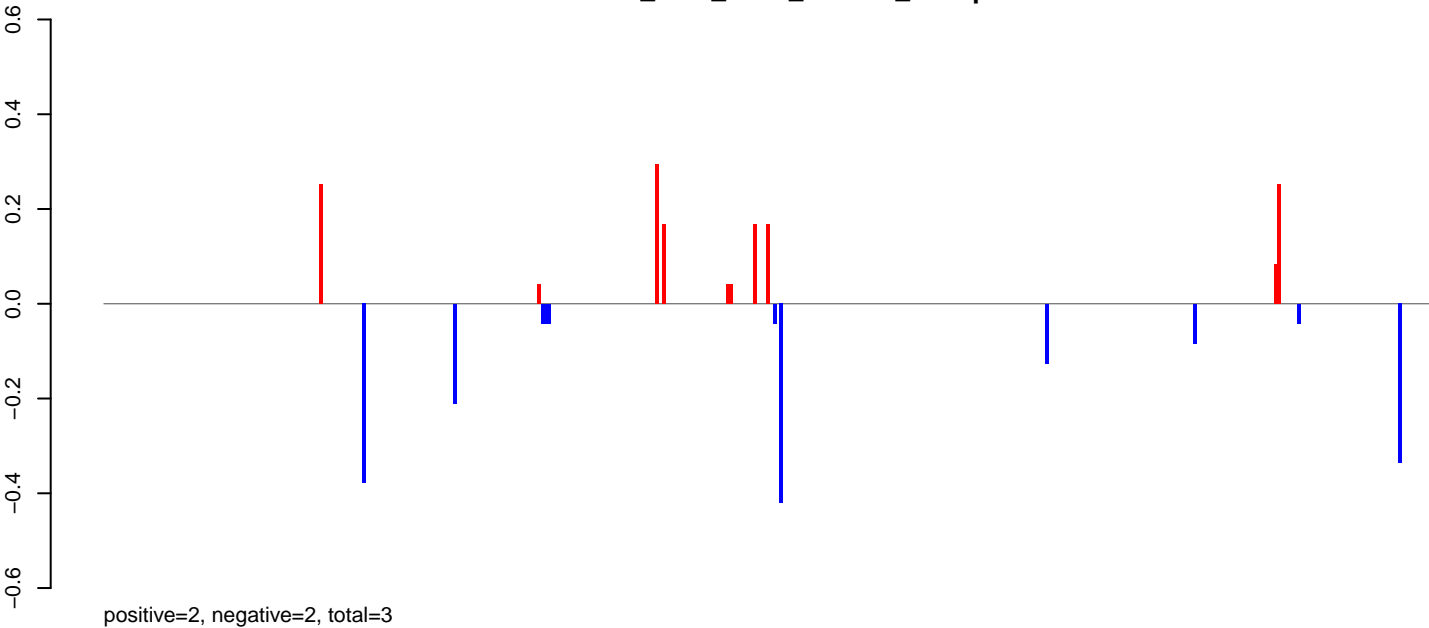
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0 2000 4000 6000 8000 10000

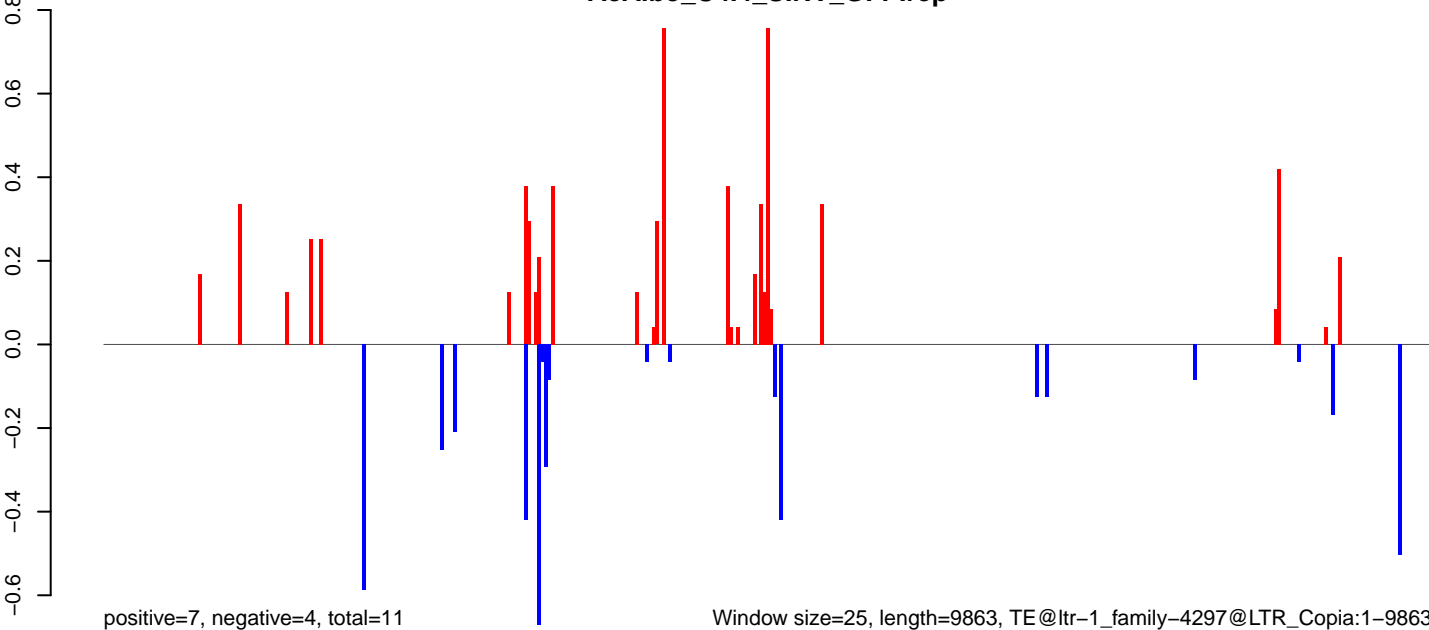
AeAlbo_U4.4_SINV_GFP.18_23.rep



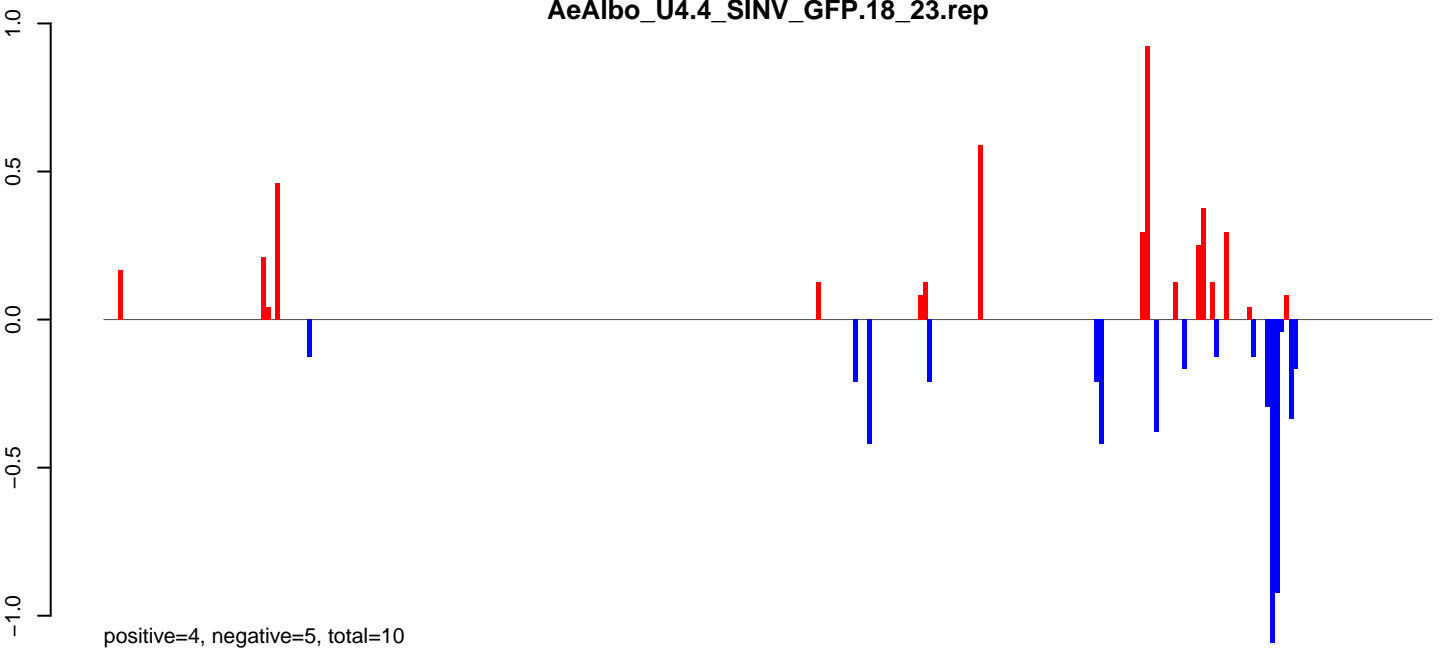
AeAlbo_U4.4_SINV_GFP.24_35.rep



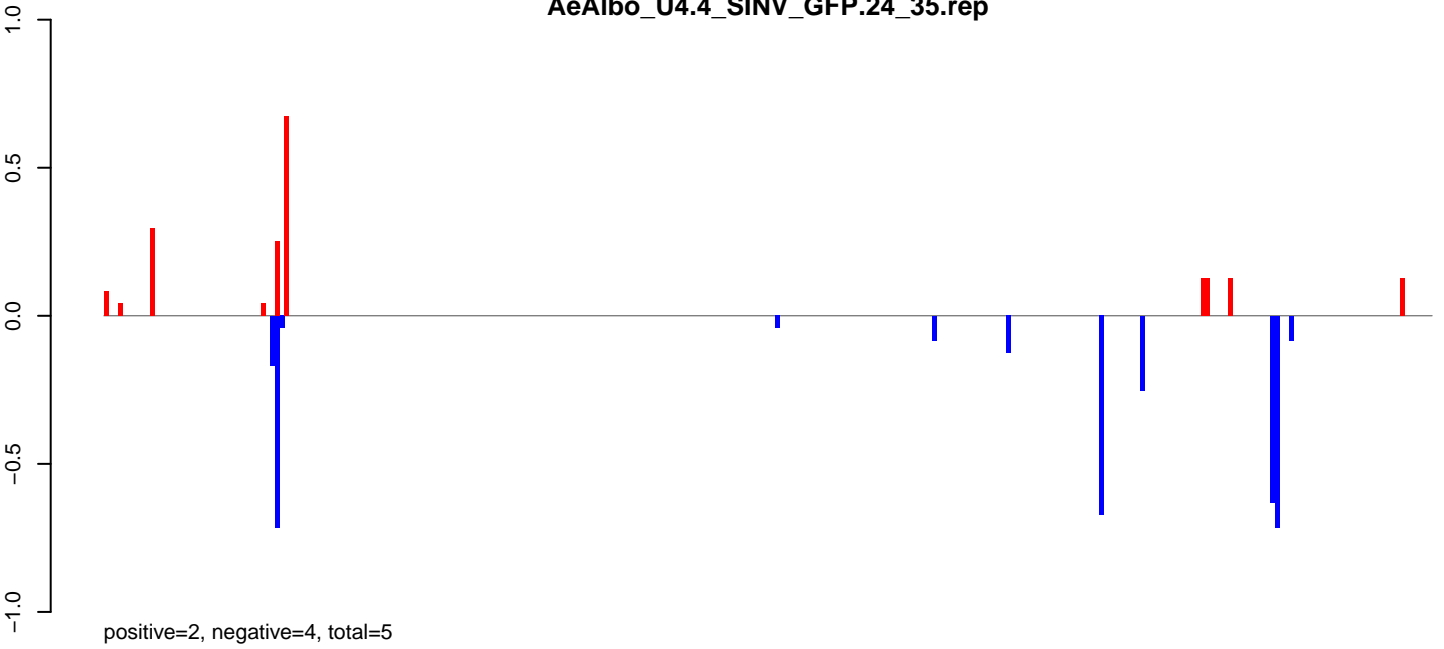
AeAlbo_U4.4_SINV_GFP.rep



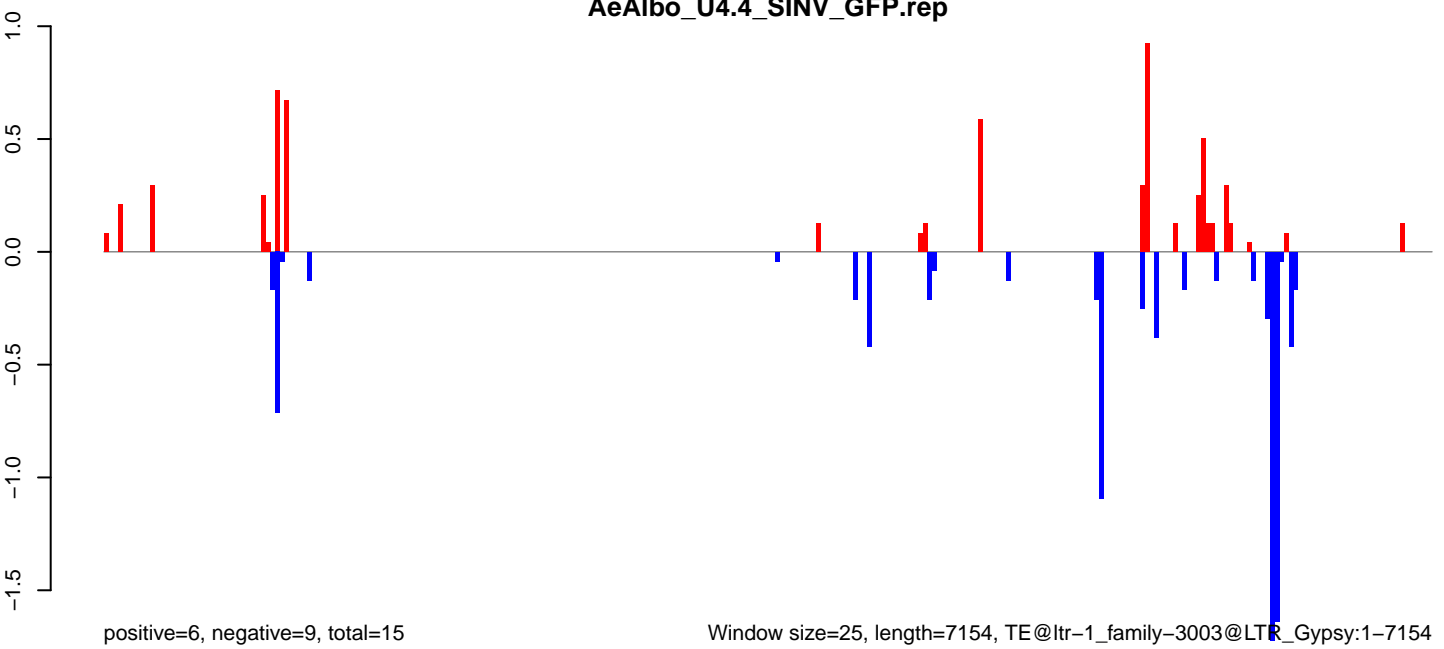
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



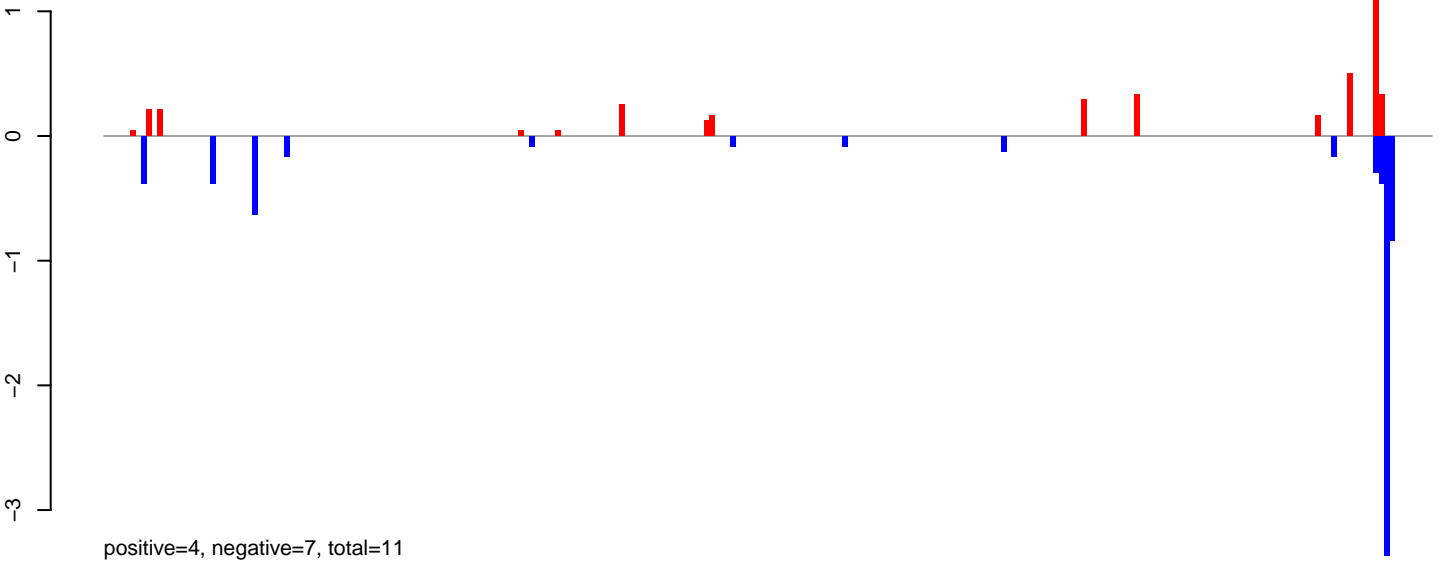
AeAlbo_U4.4_SINV_GFP.rep



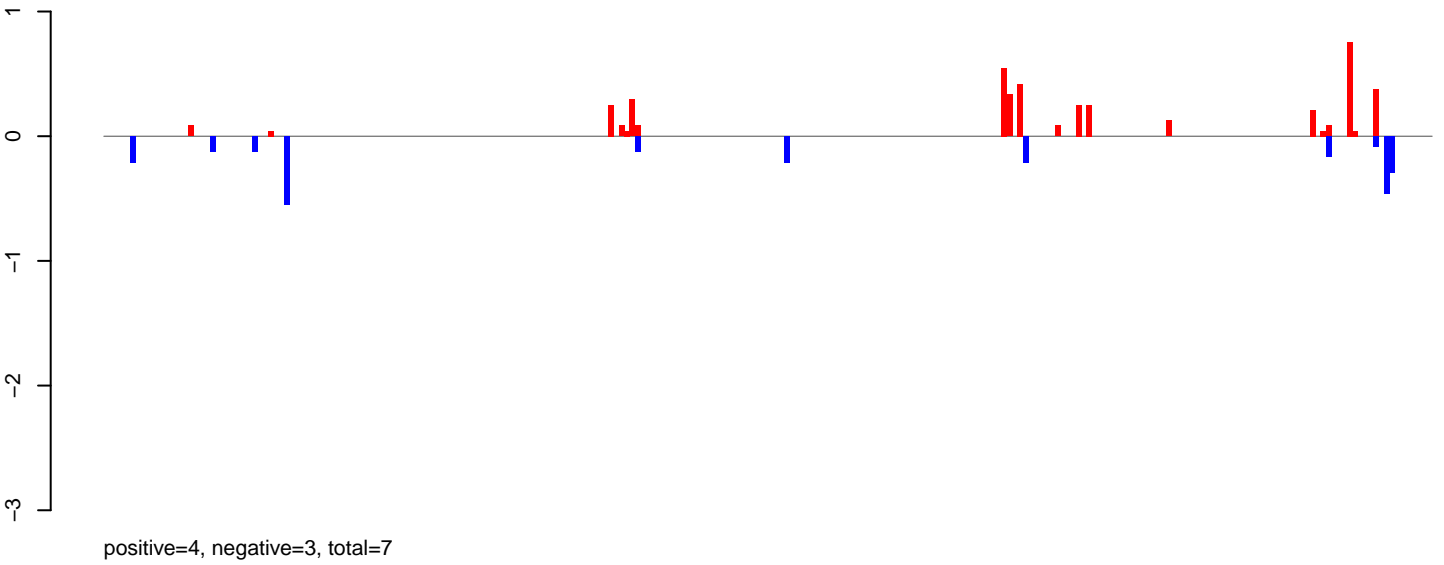
Window size=25, length=7154, TE@ltr-1_family-3003@LTR_Gypsy:1-7154

0 1000 2000 3000 4000 5000 6000 7000

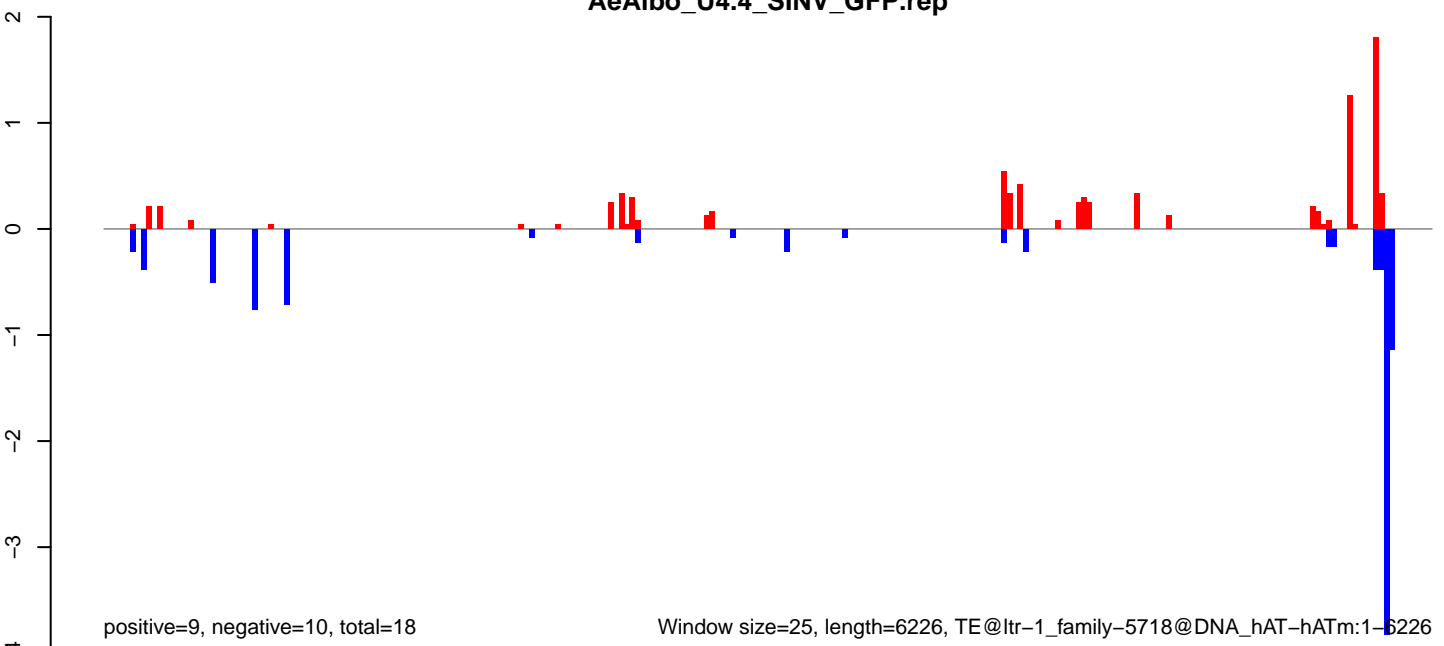
AeAlbo_U4.4_SINV_GFP.18_23.rep



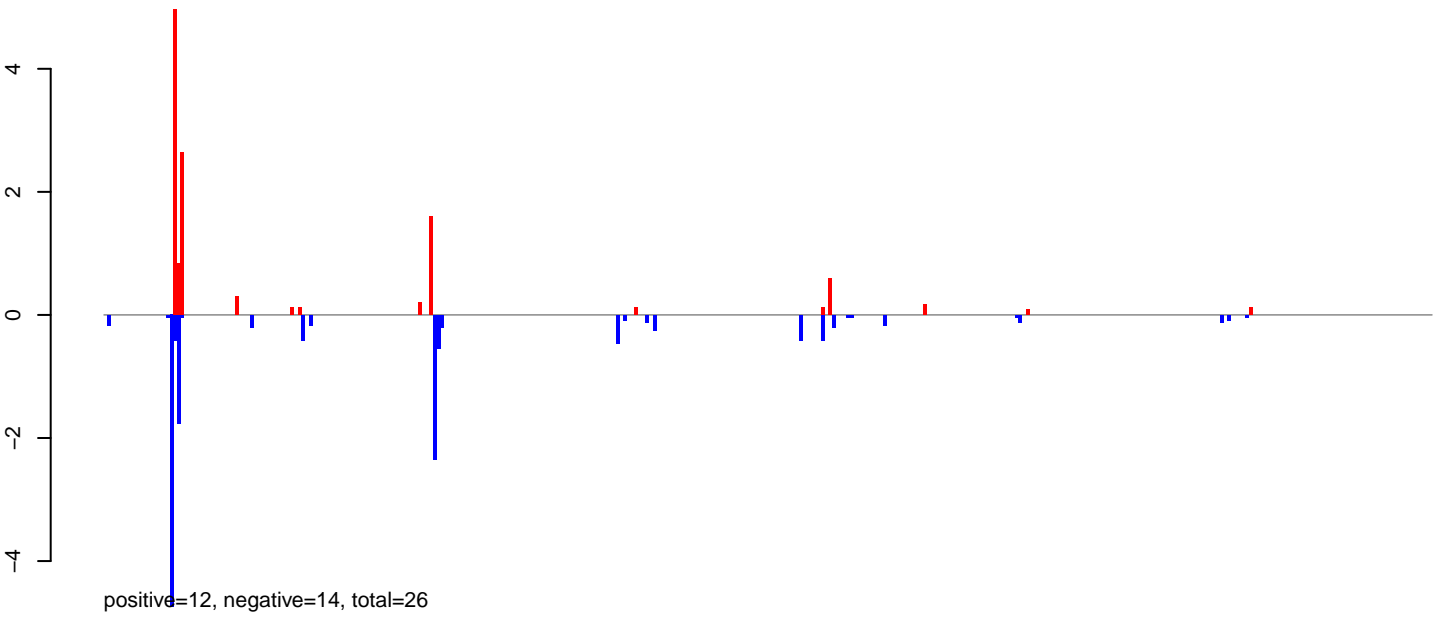
AeAlbo_U4.4_SINV_GFP.24_35.rep



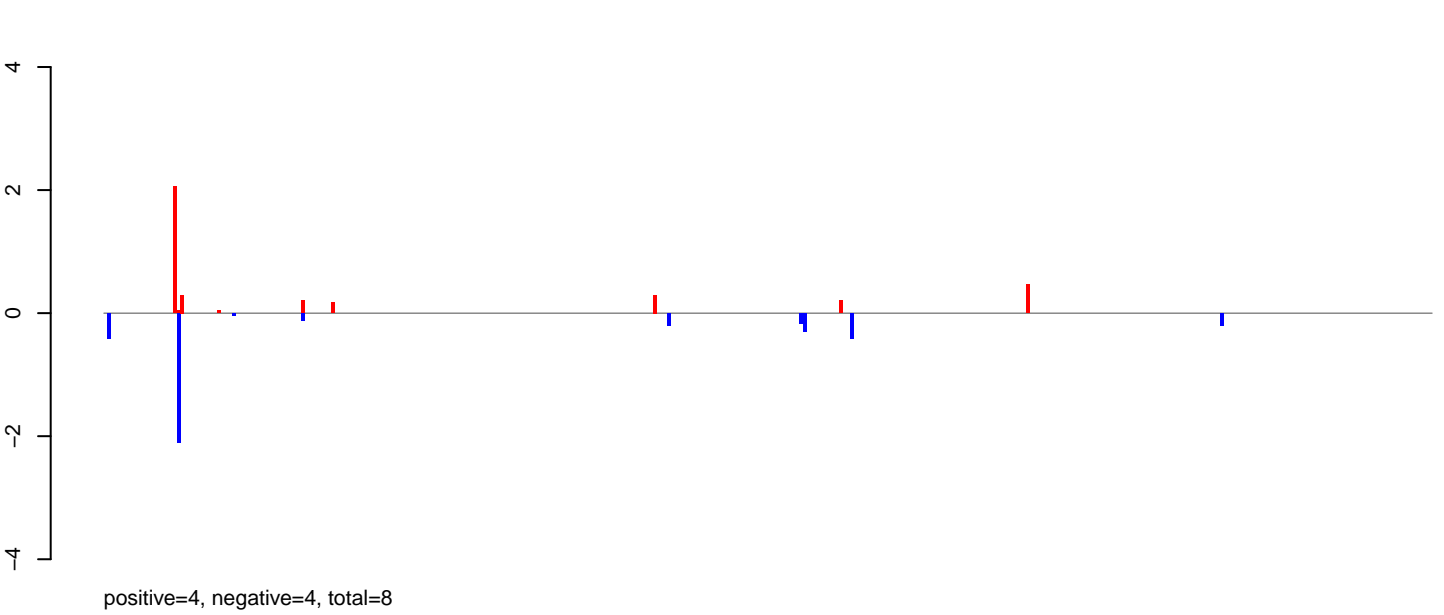
AeAlbo_U4.4_SINV_GFP.rep



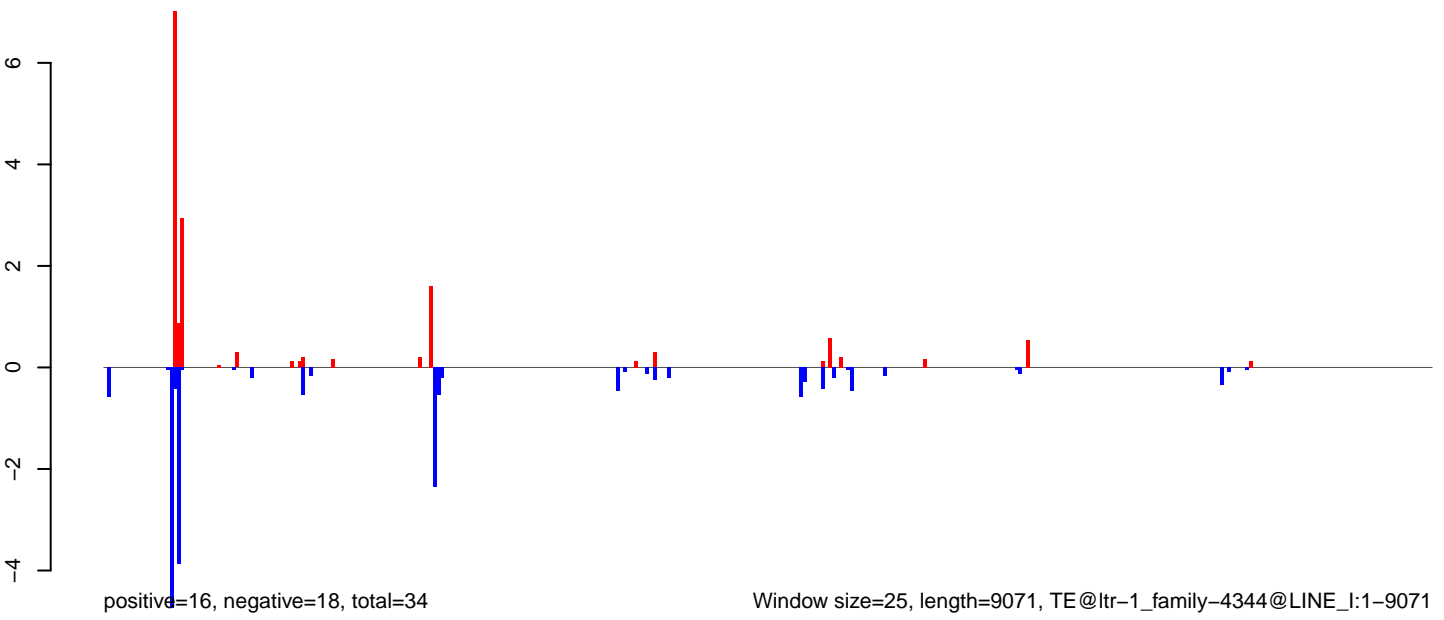
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



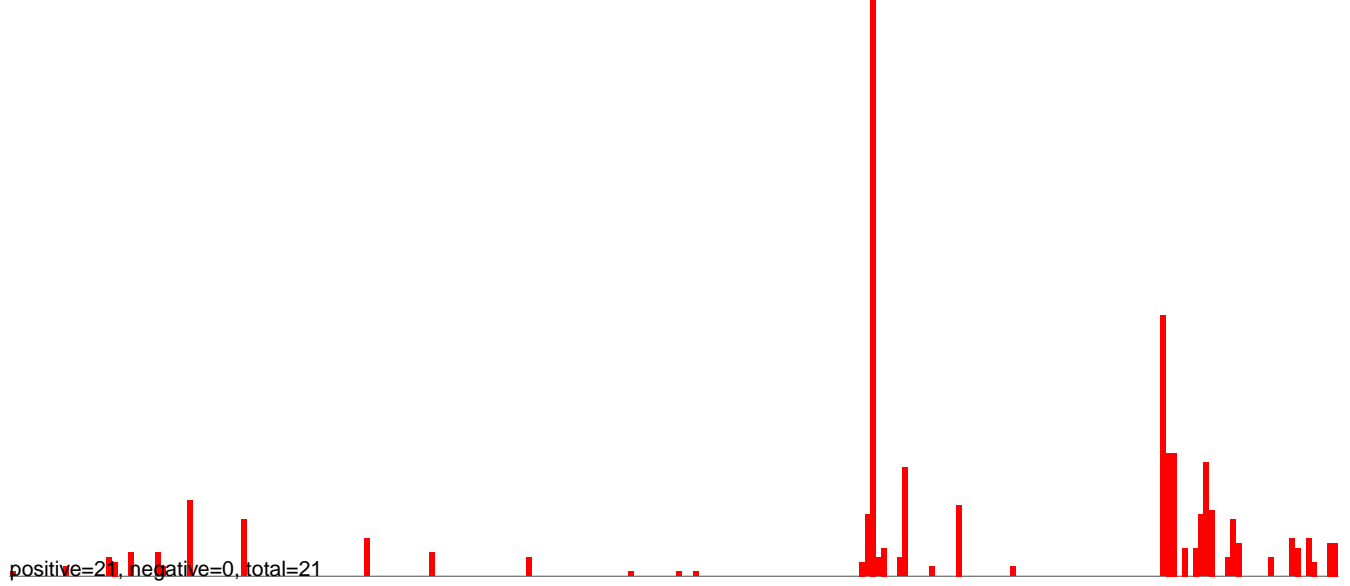
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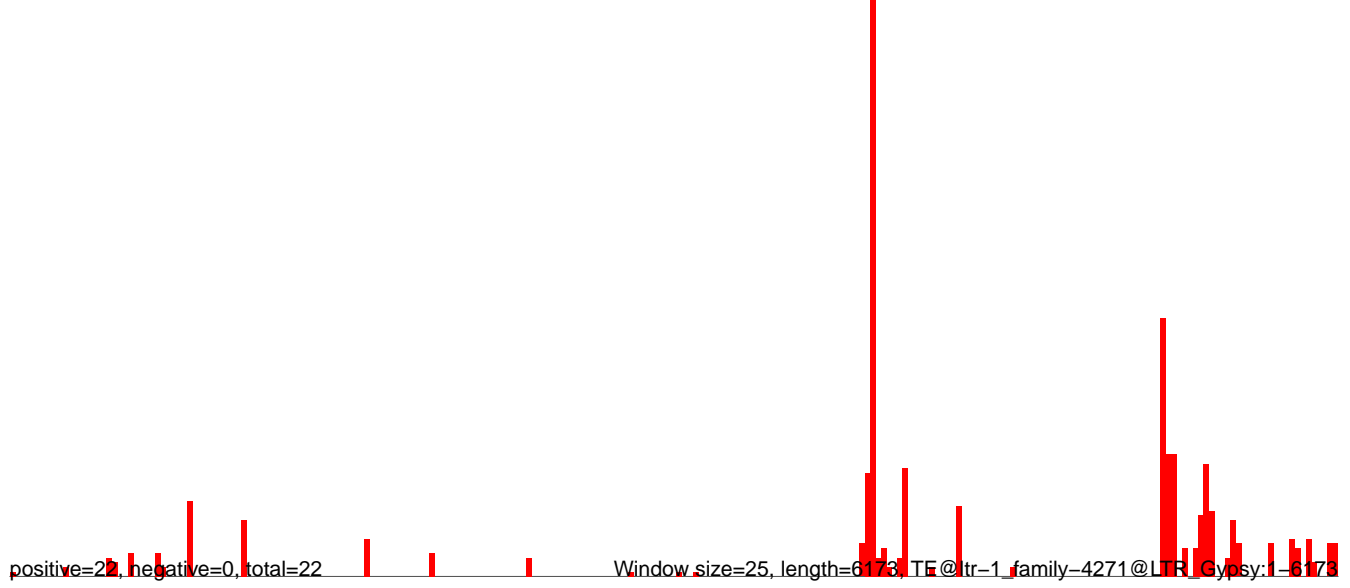
AeAlbo_U4.4_SINV_GFP.18_23.rep



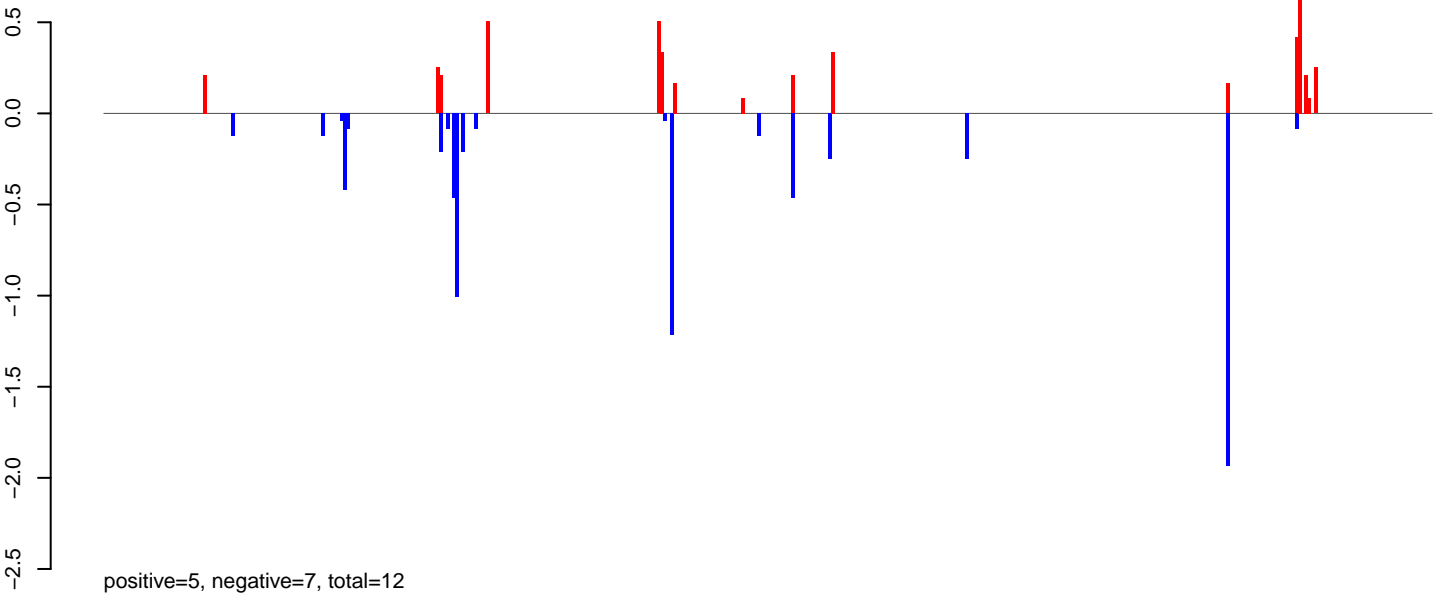
AeAlbo_U4.4_SINV_GFP.24_35.rep



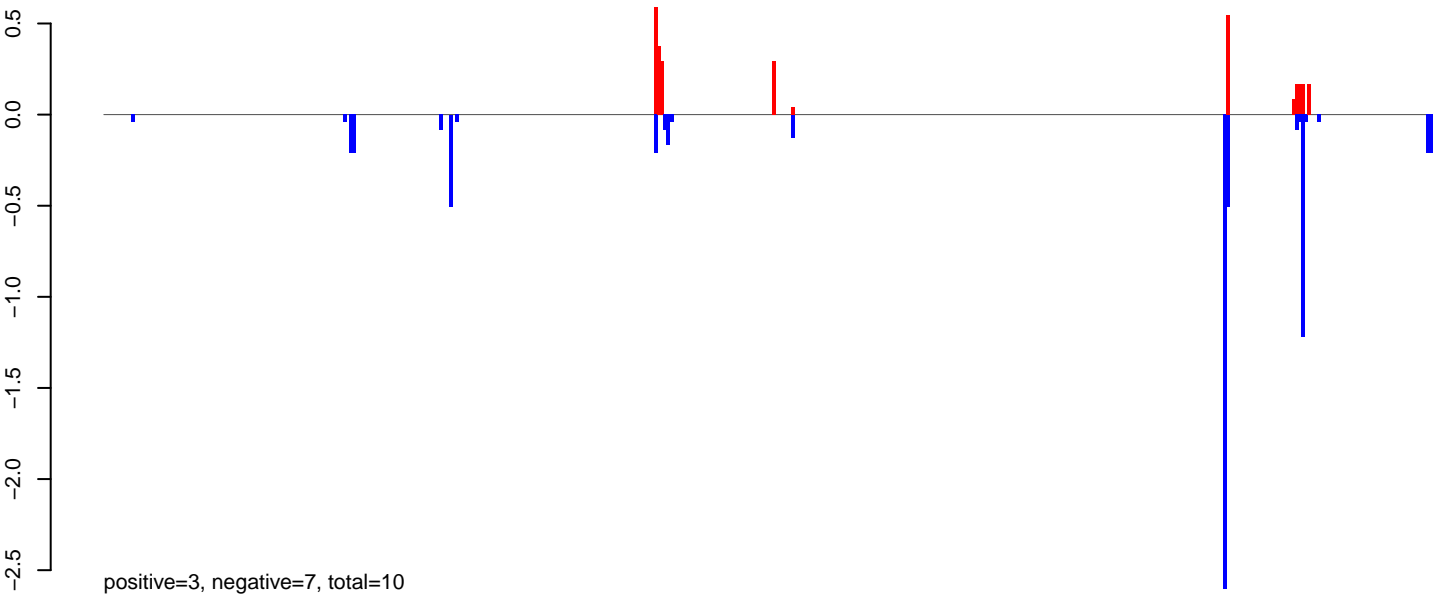
AeAlbo_U4.4_SINV_GFP.rep



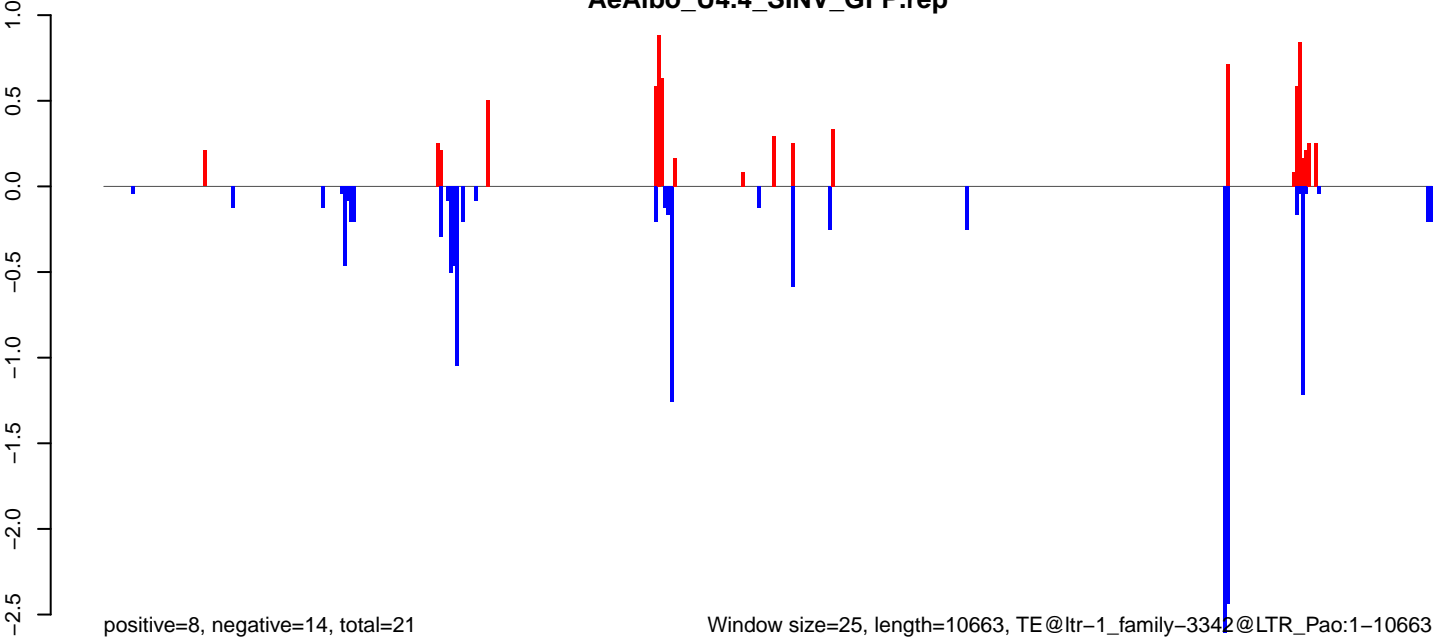
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

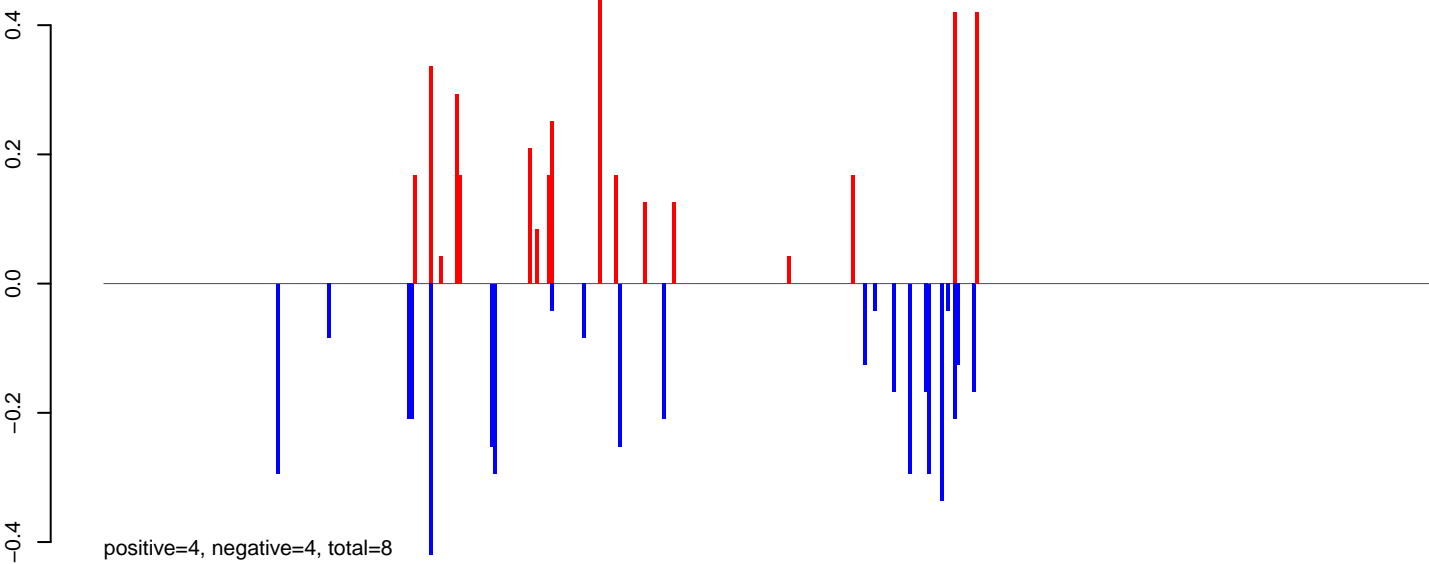


AeAlbo_U4.4_SINV_GFP.rep

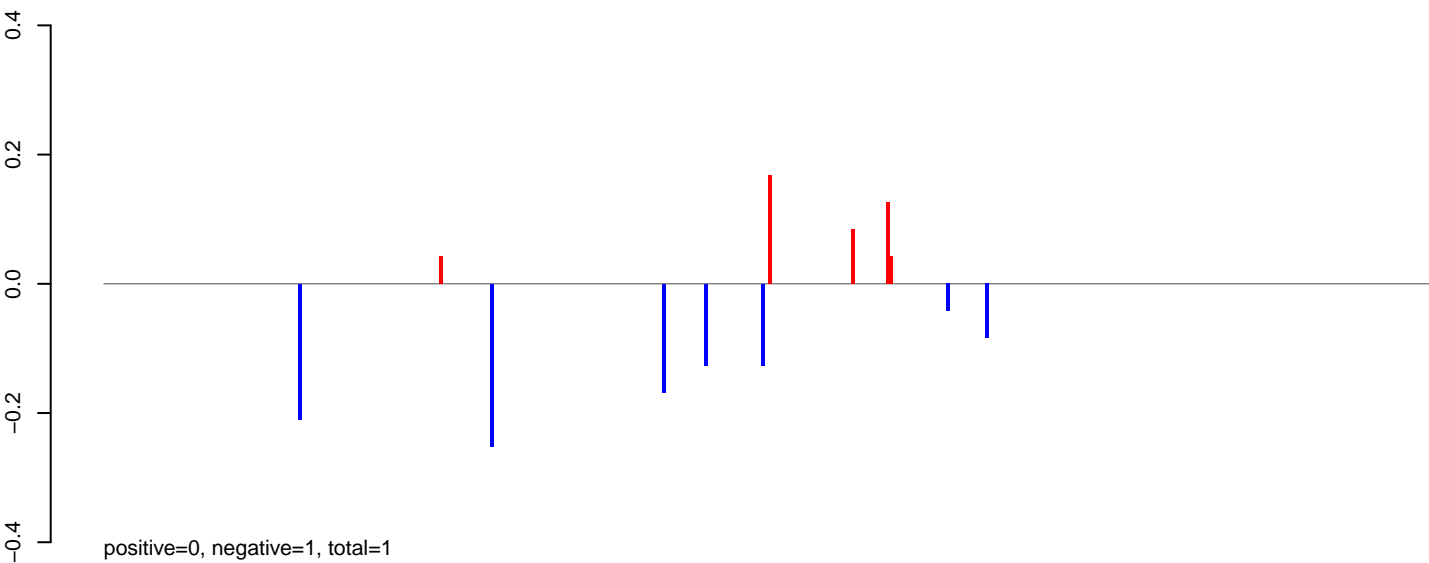


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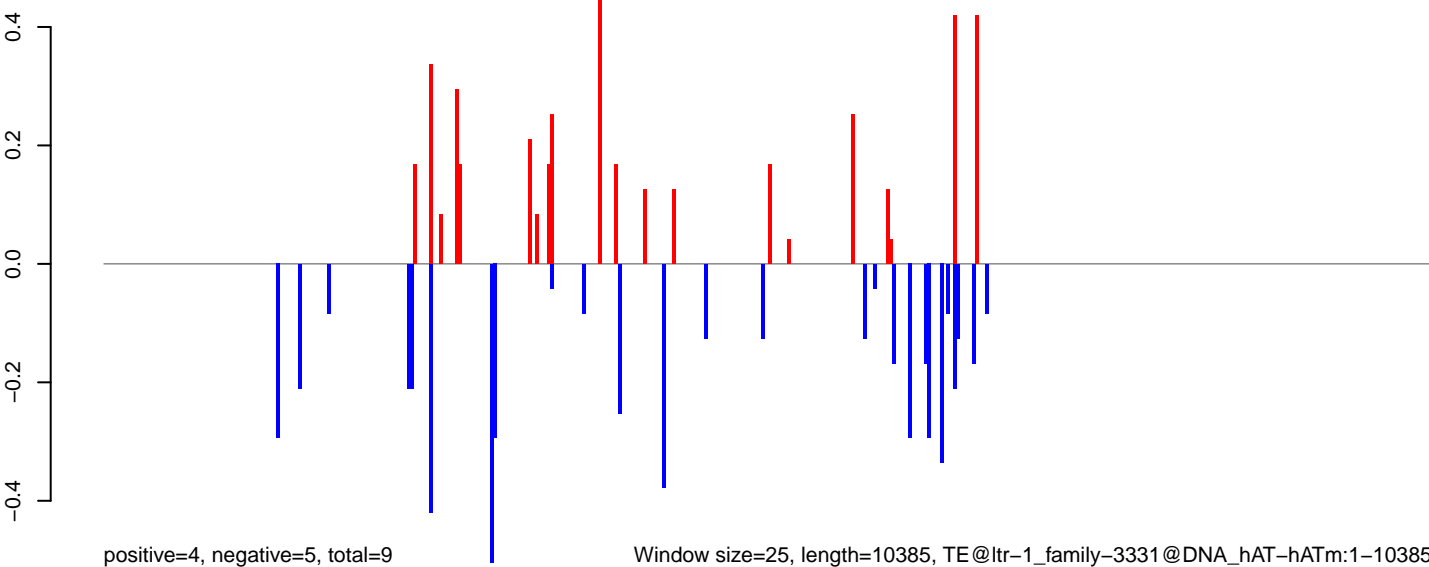
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



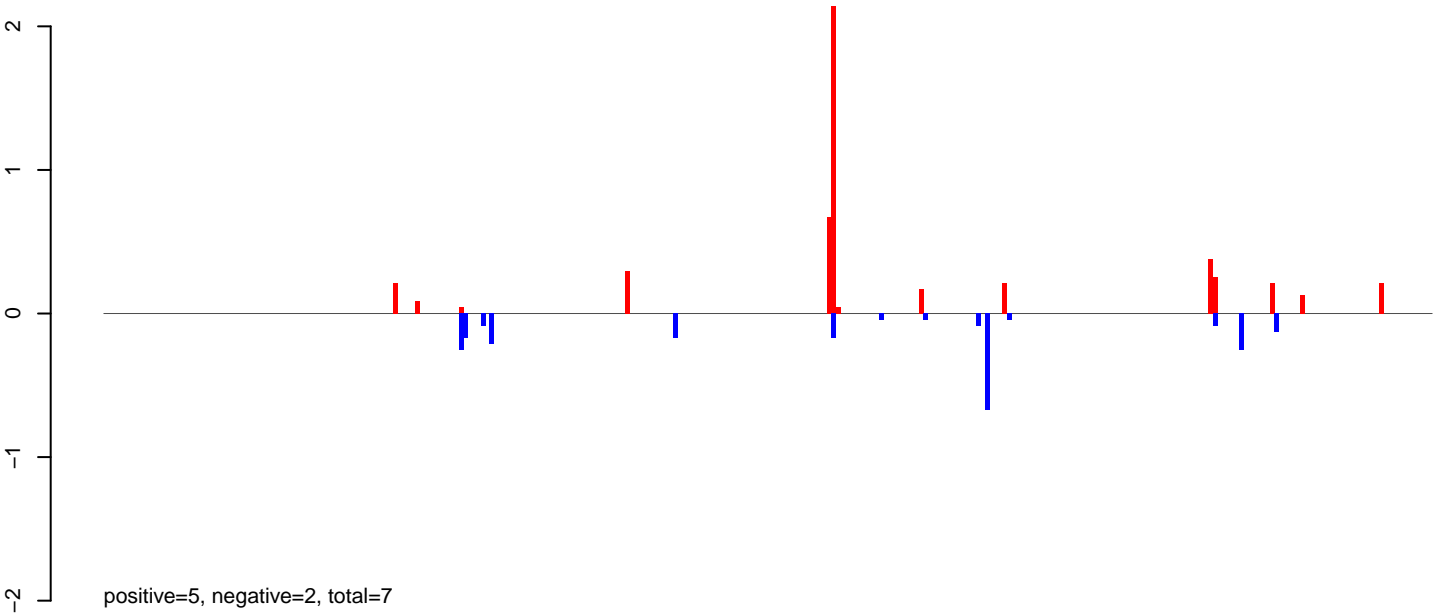
AeAlbo_U4.4_SINV_GFP.rep



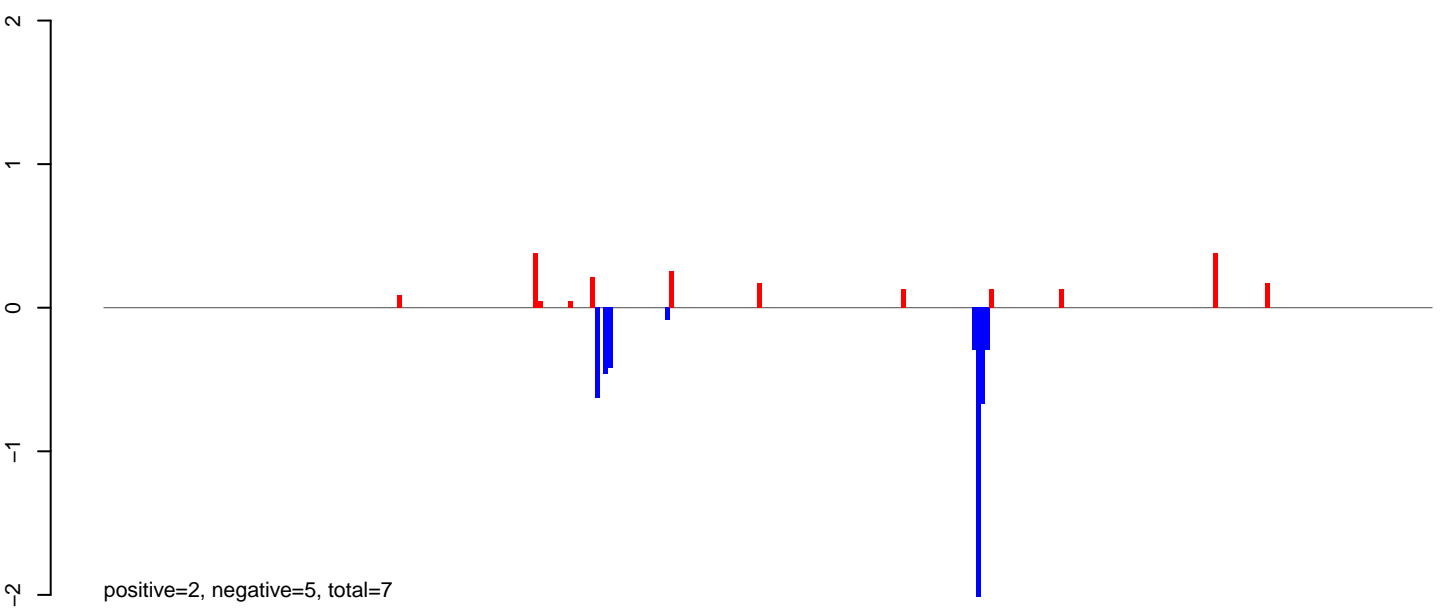
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0 2000 4000 6000 8000 10000

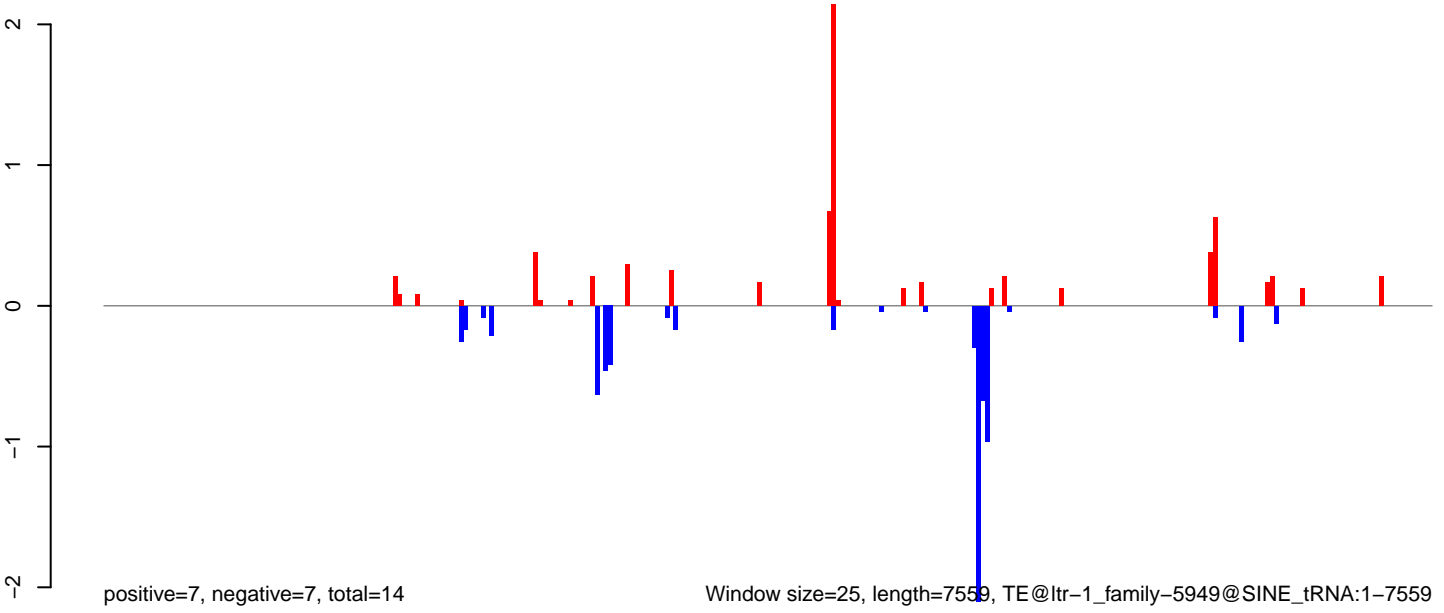
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



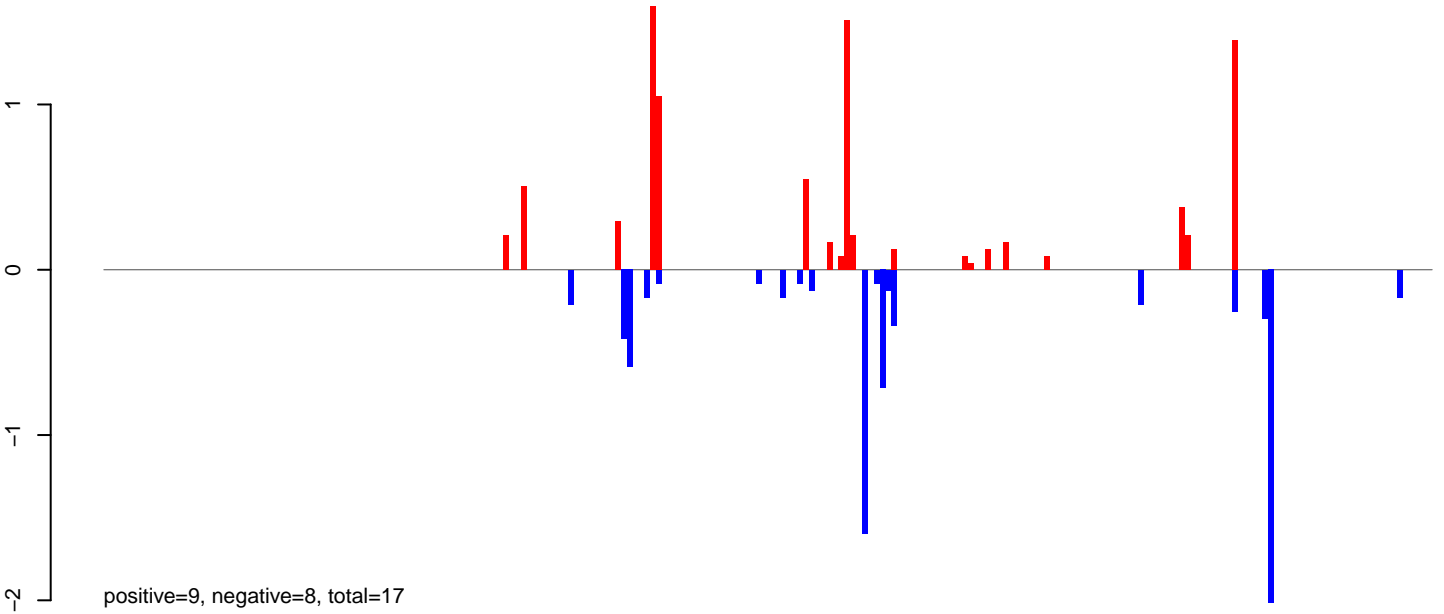
AeAlbo_U4.4_SINV_GFP.rep



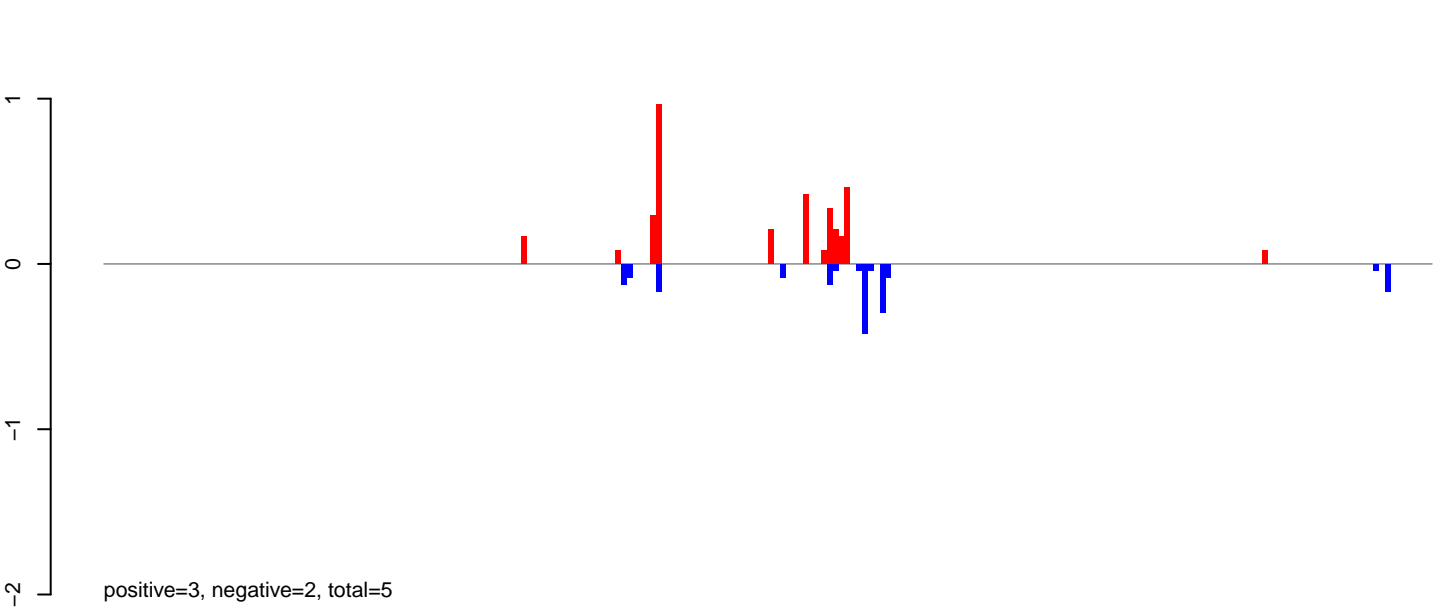
Window size=25, length=7559, TE@ltr-1_family-5949@SINE_tRNA:1-7559

0 2000 4000 6000

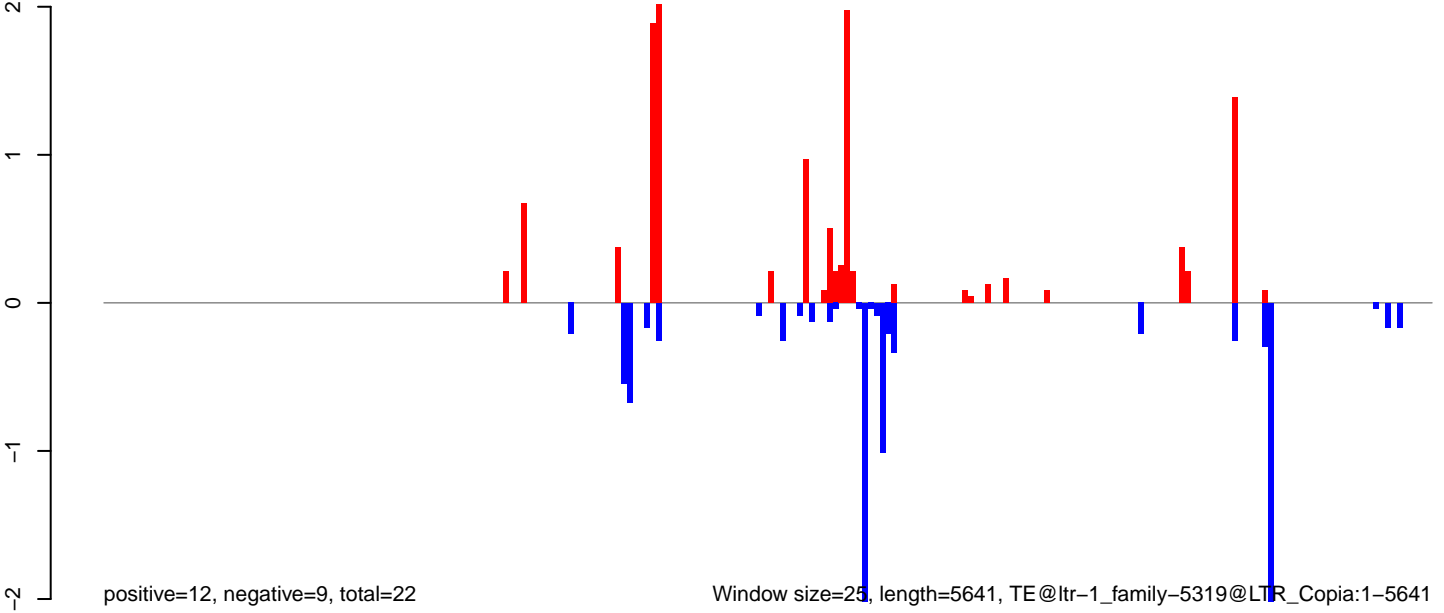
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

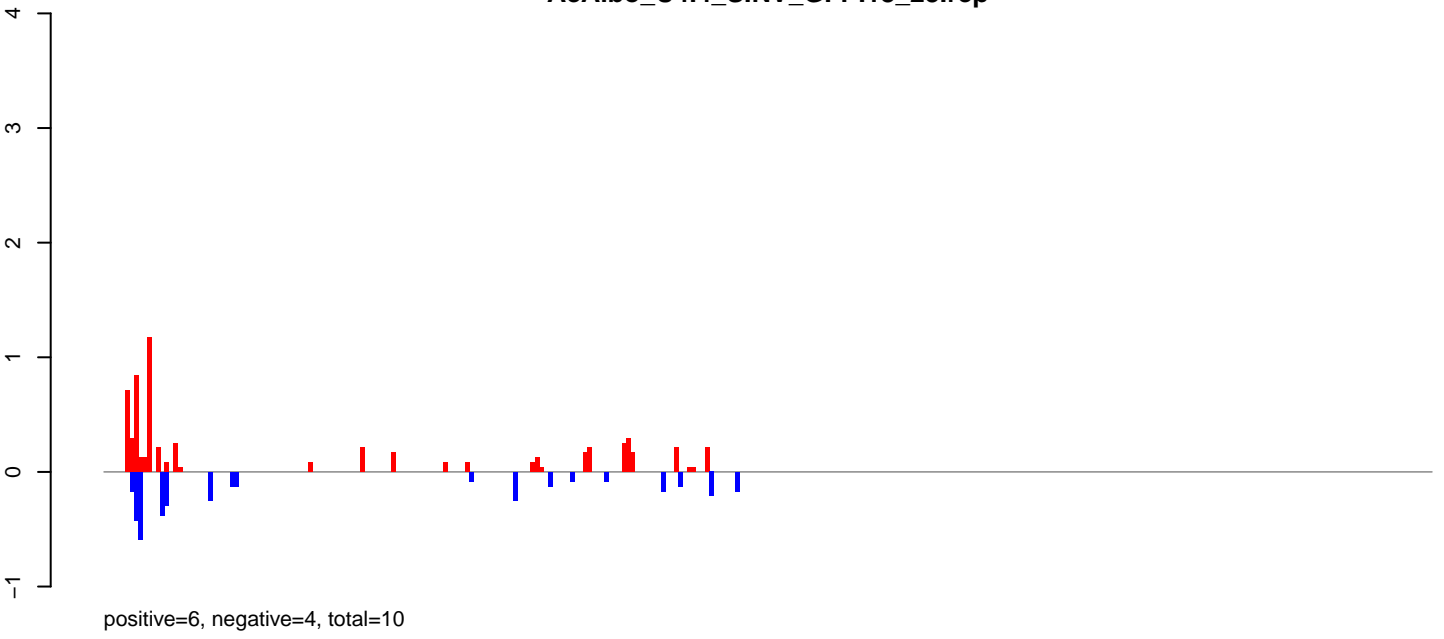


AeAlbo_U4.4_SINV_GFP.rep

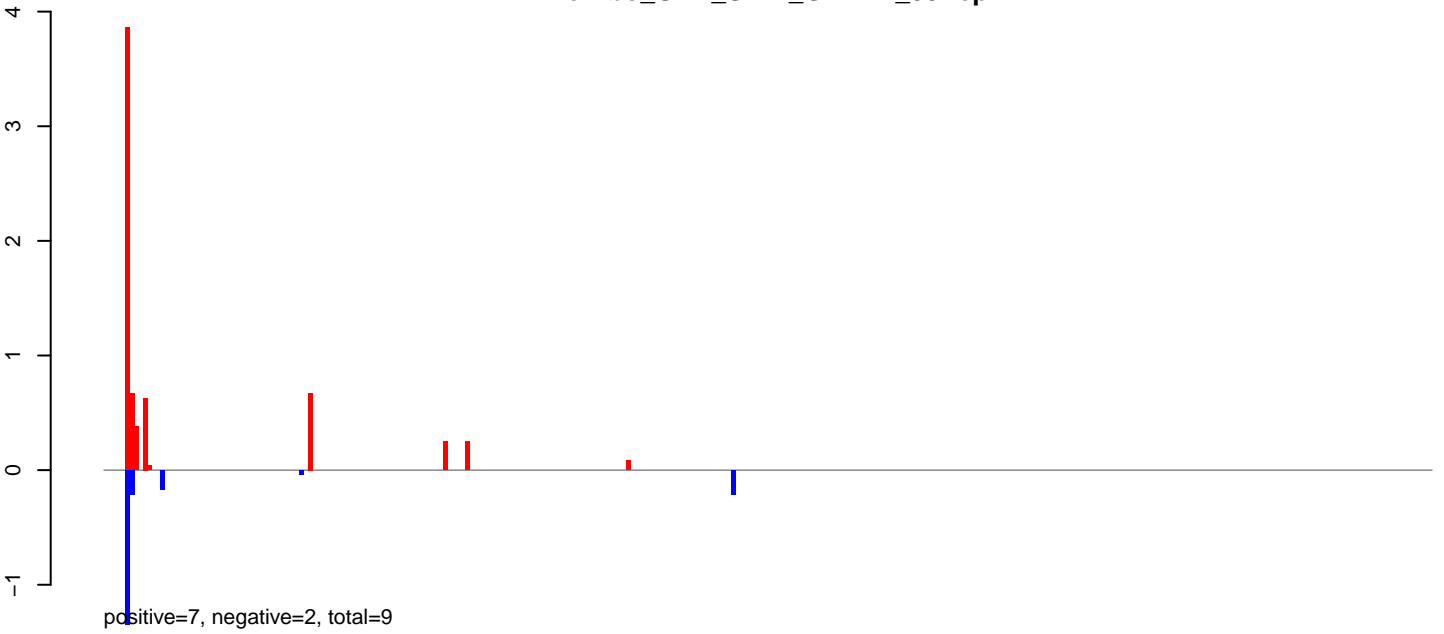


0 1000 2000 3000 4000 5000

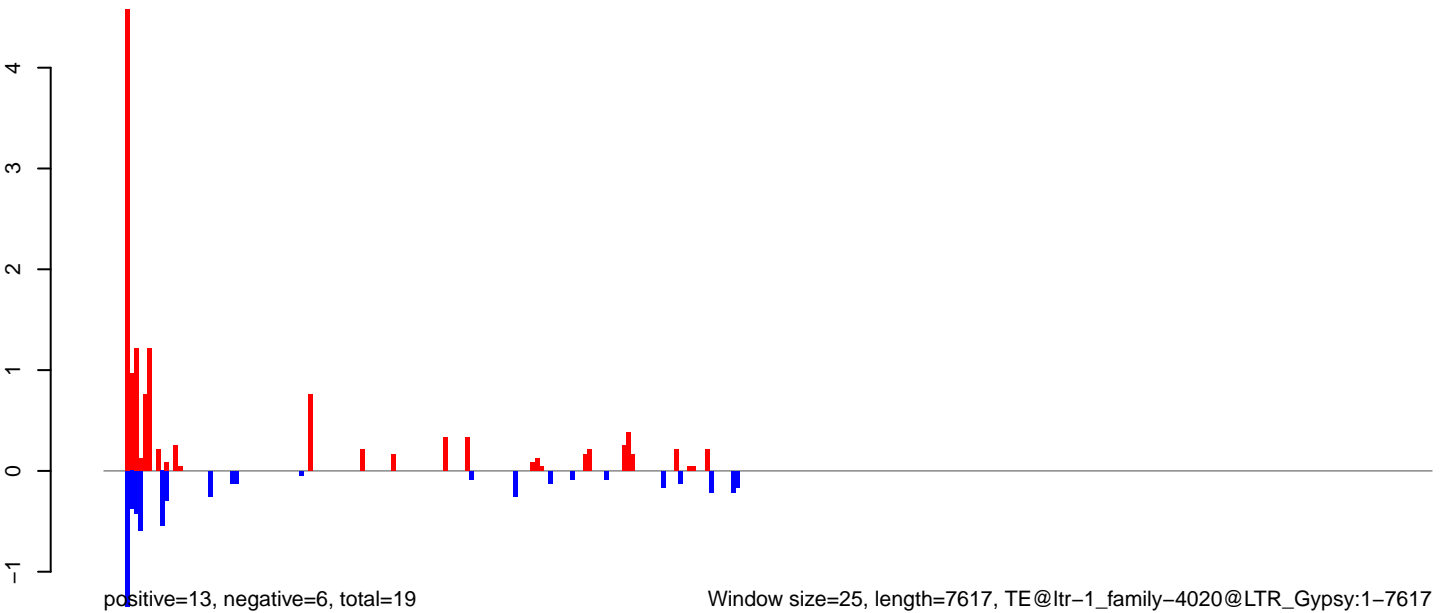
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



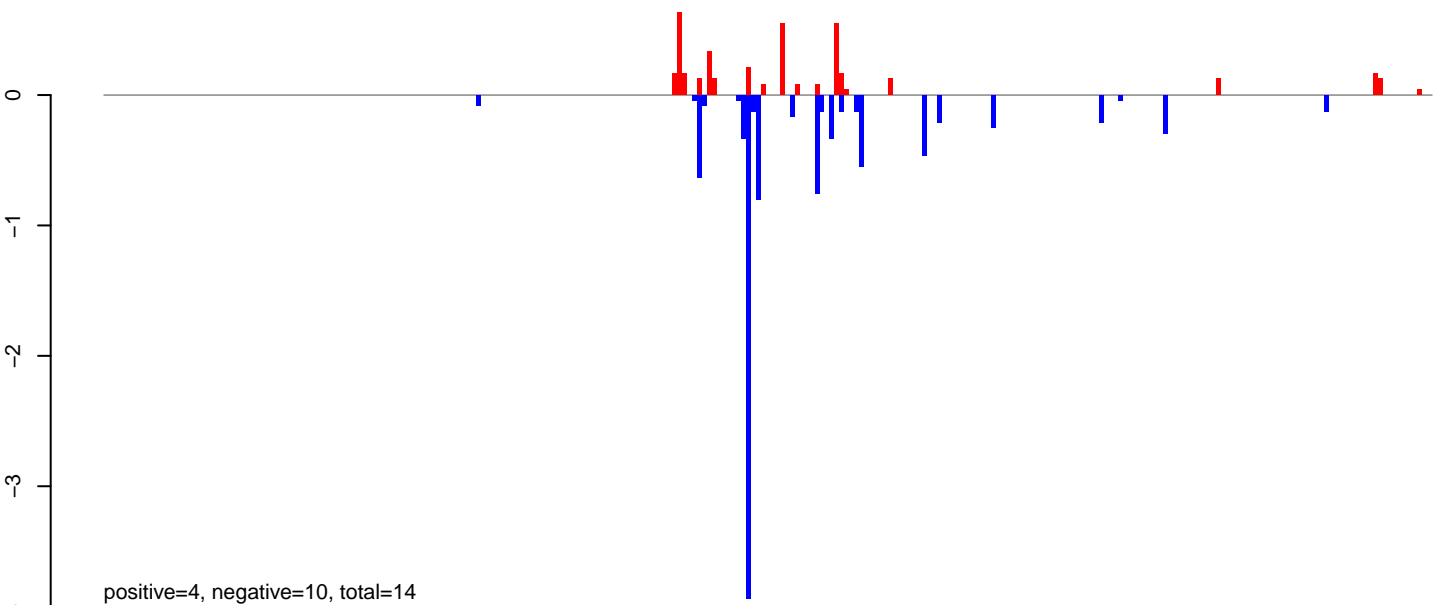
AeAlbo_U4.4_SINV_GFP.rep



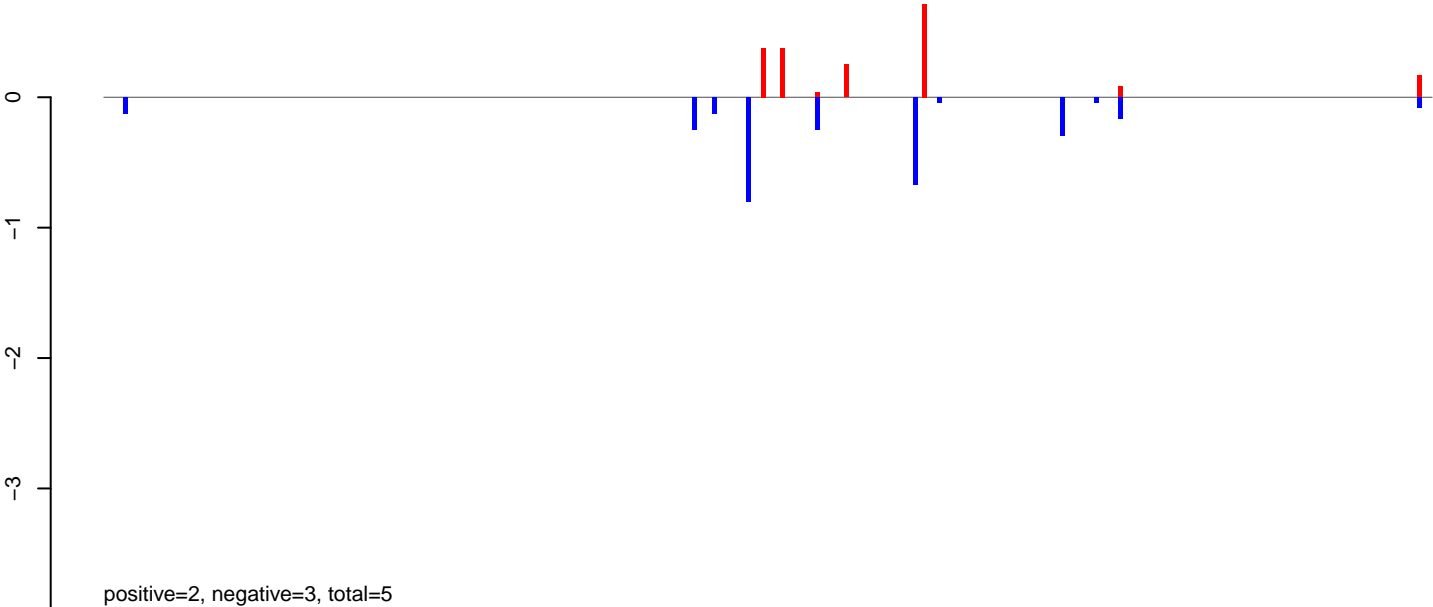
Window size=25, length=7617, TE@ltr-1_family-4020@LTR_Gypsy:1-7617

0 2000 4000 6000

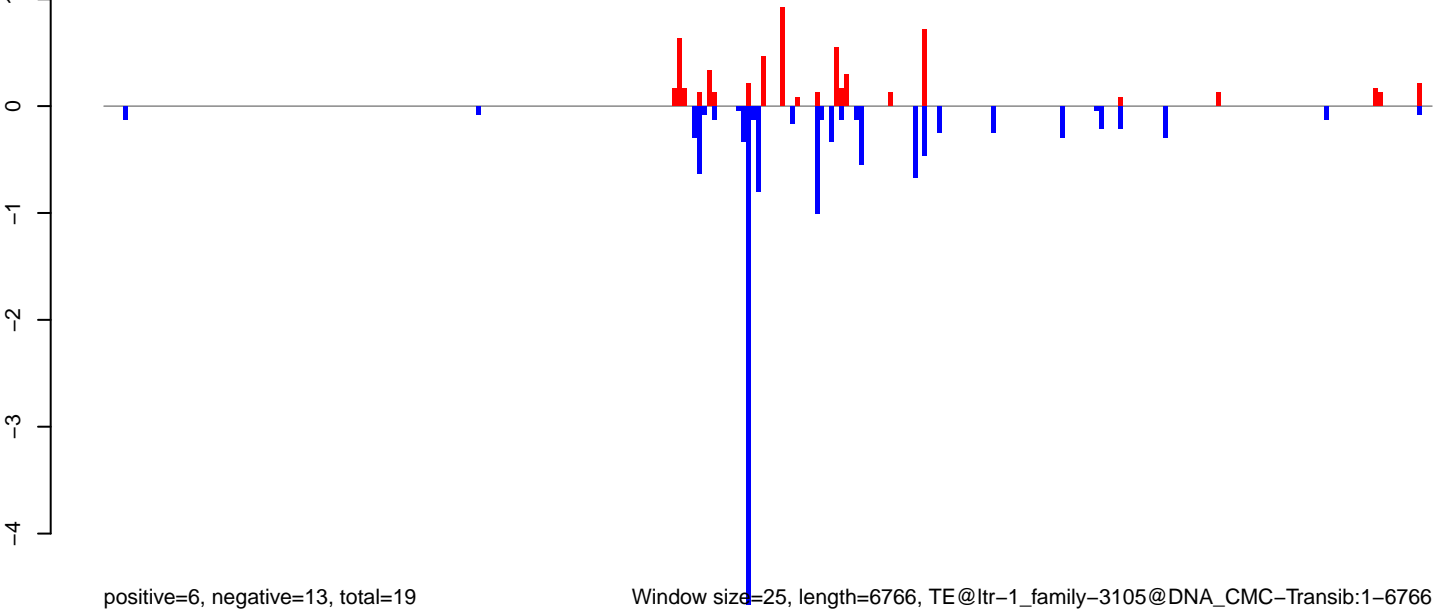
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

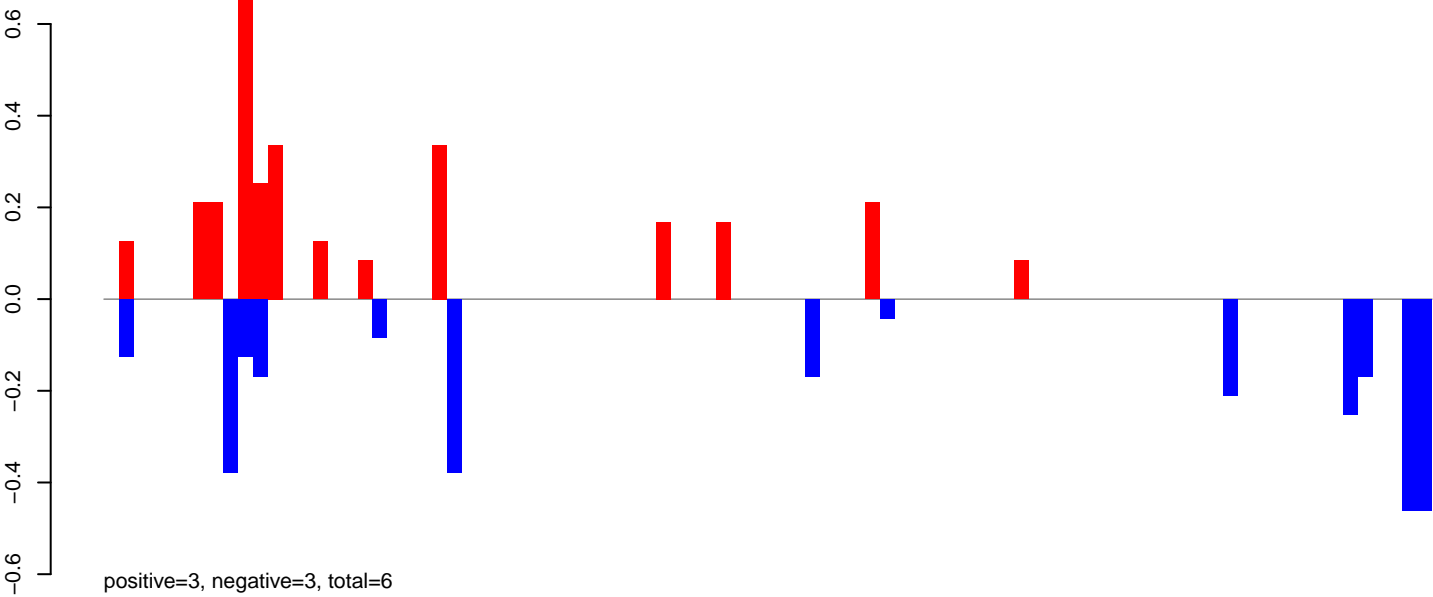


AeAlbo_U4.4_SINV_GFP.rep

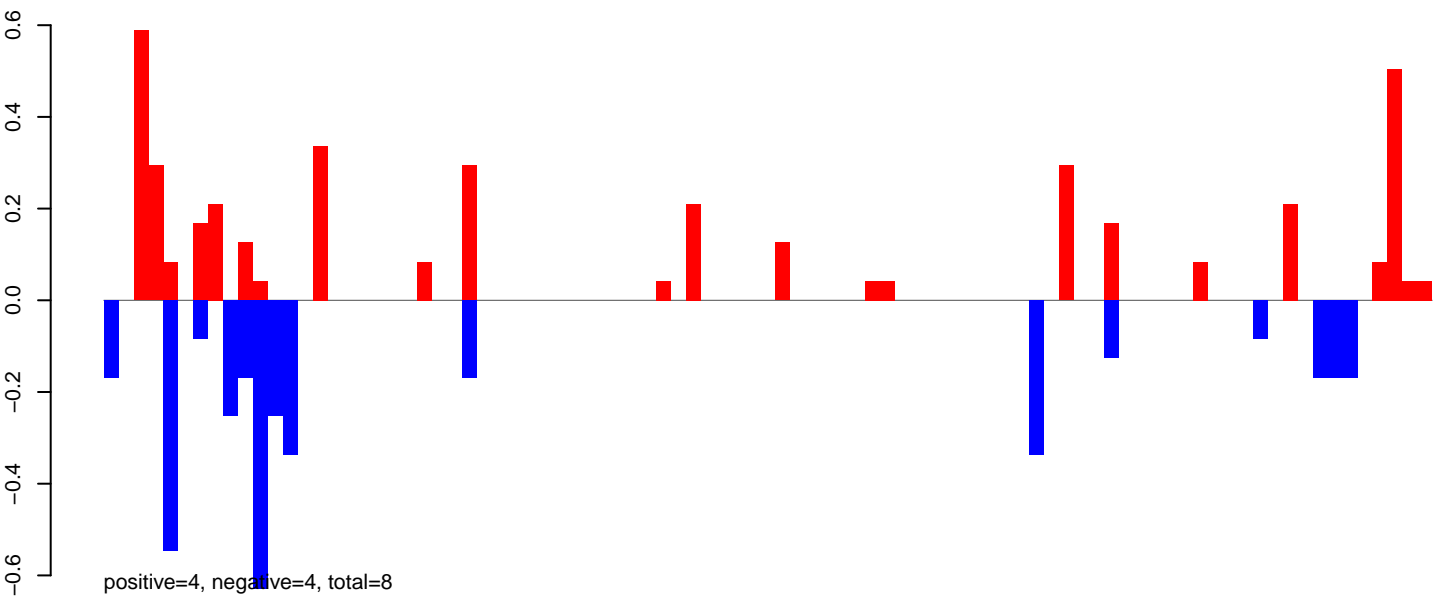


0 1000 2000 3000 4000 5000 6000 7000

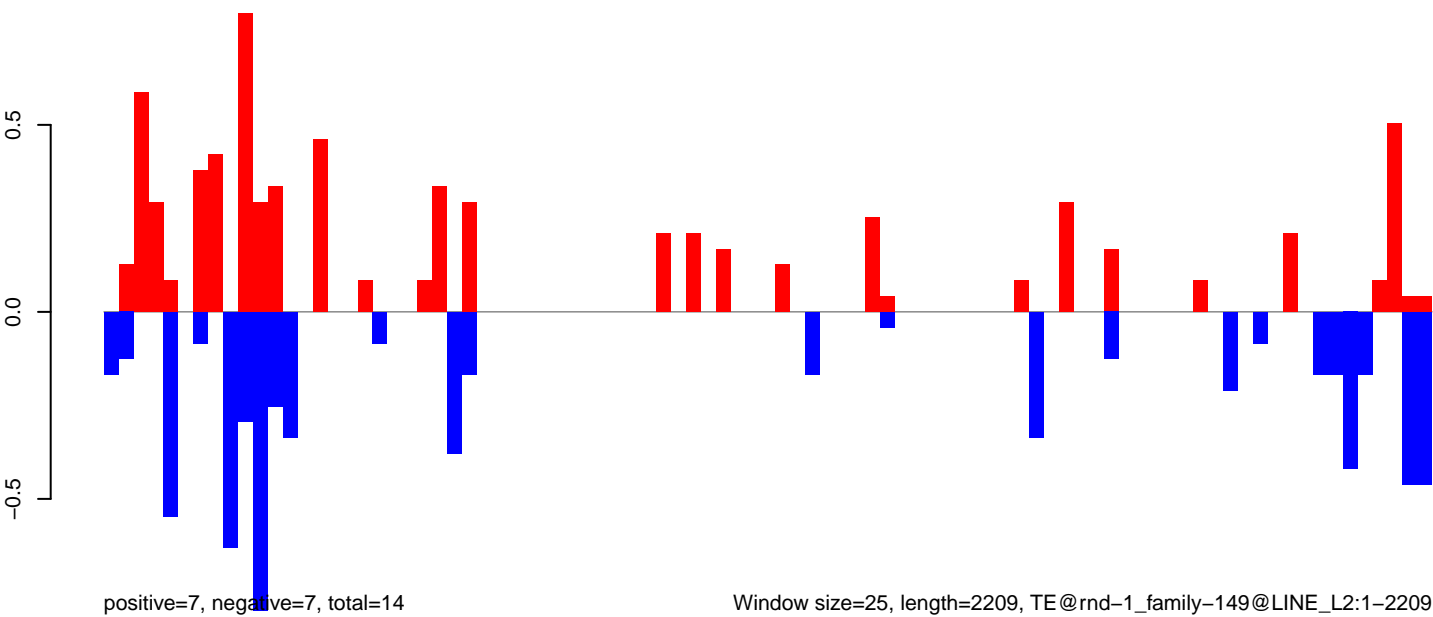
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

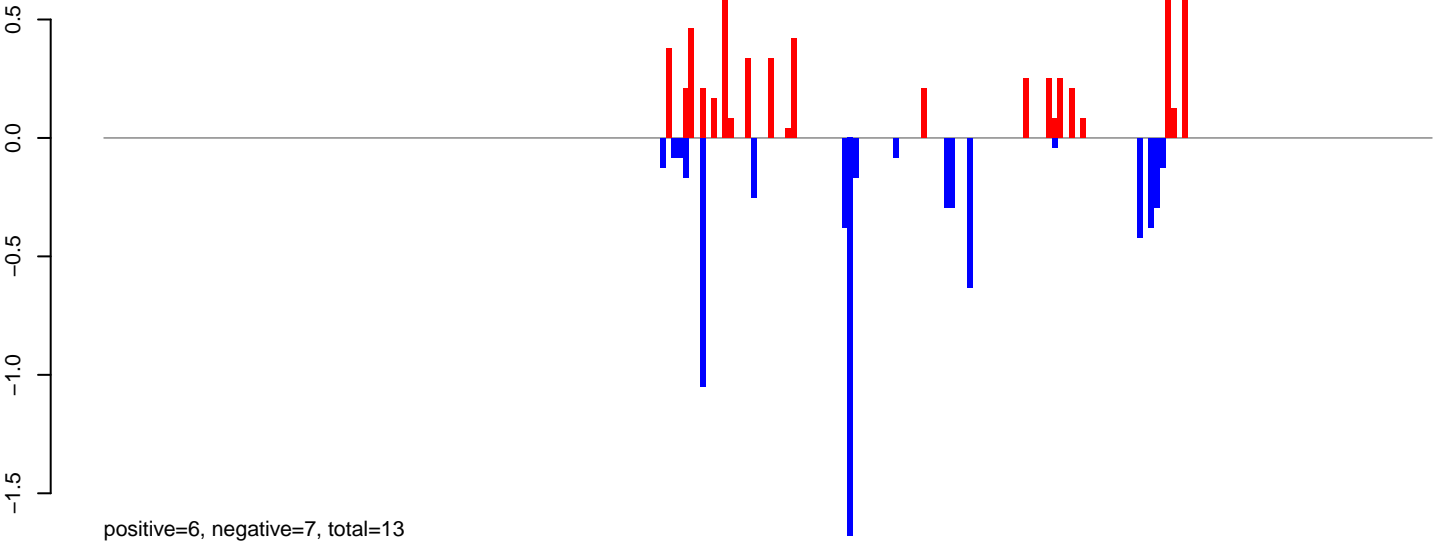


AeAlbo_U4.4_SINV_GFP.rep

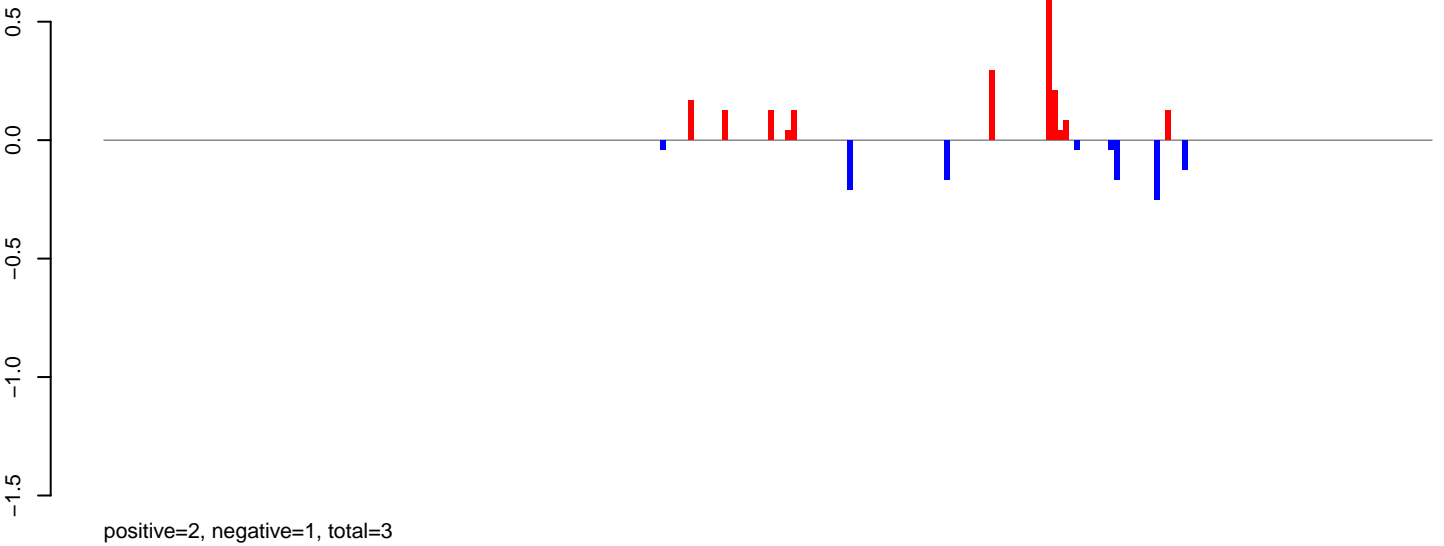


Window size=25, length=2209, TE@rnd-1_family-149@LINE_L2:1-2209

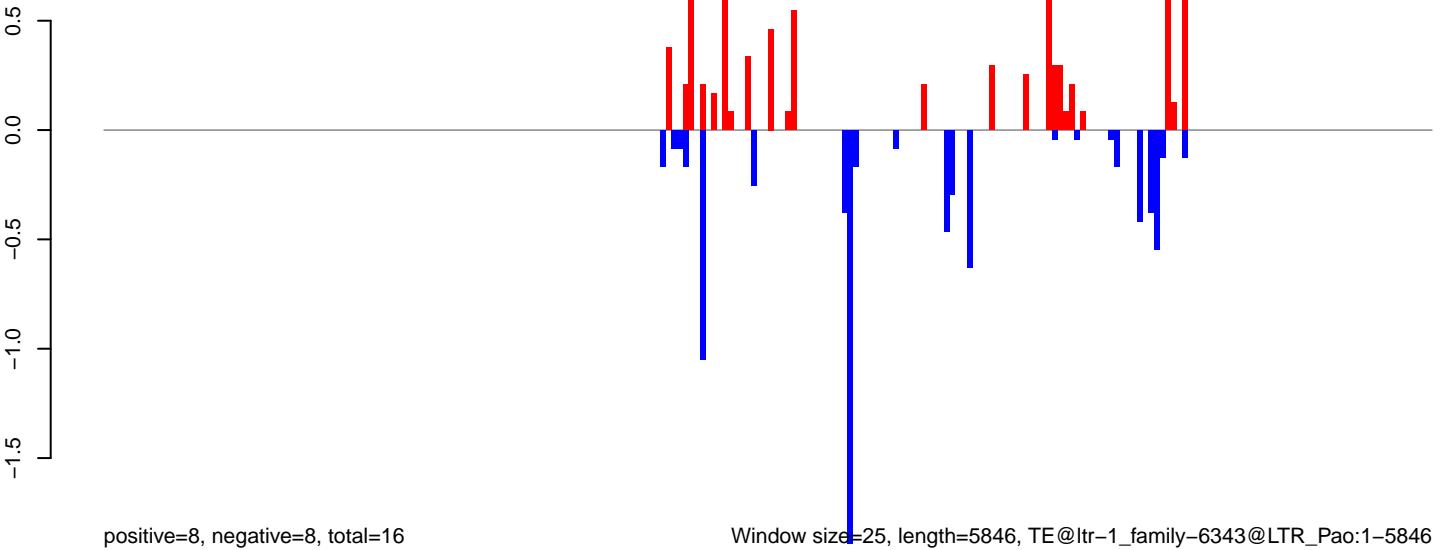
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



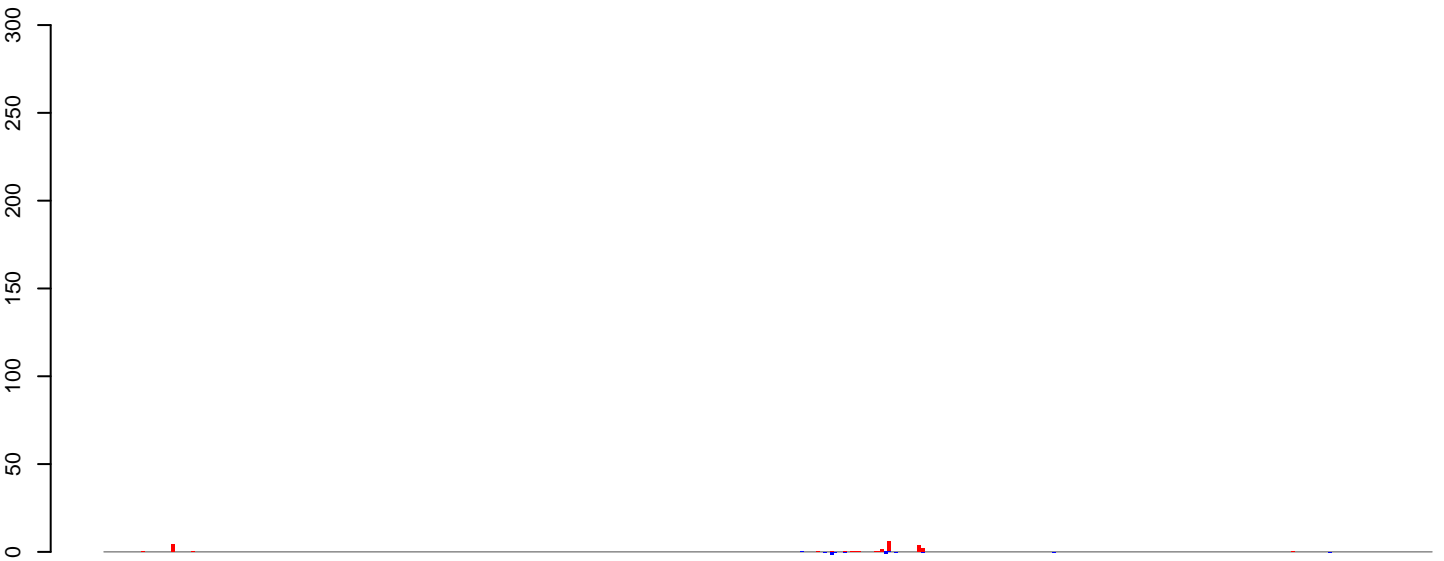
AeAlbo_U4.4_SINV_GFP.rep



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

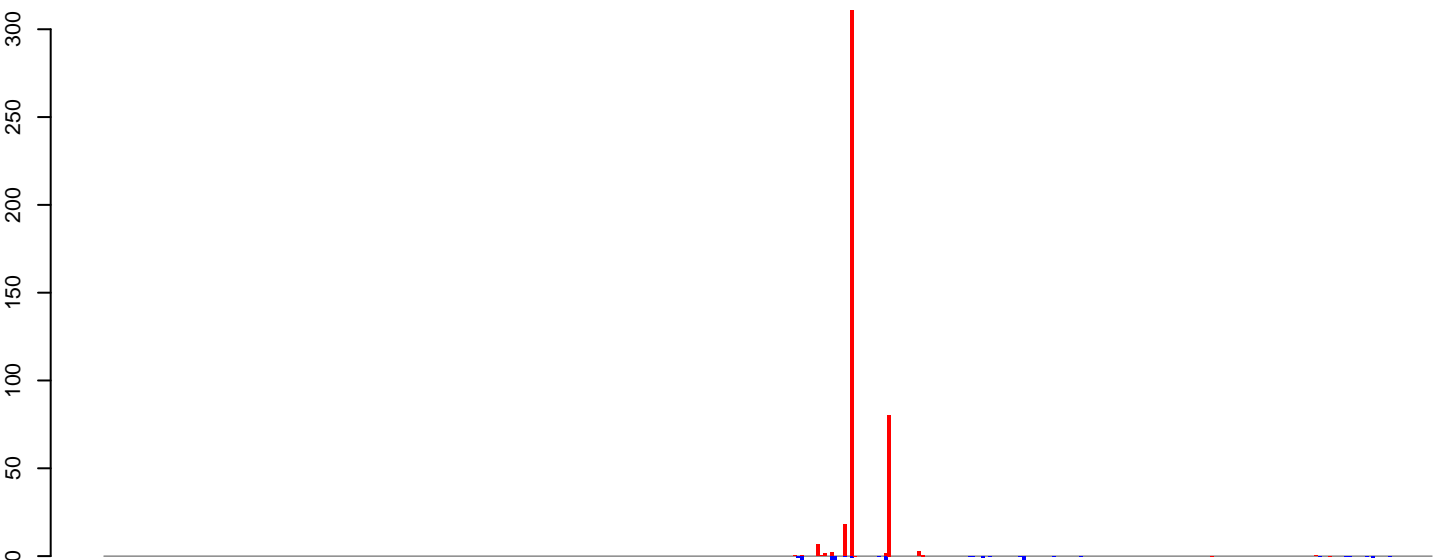
0 1000 2000 3000 4000 5000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



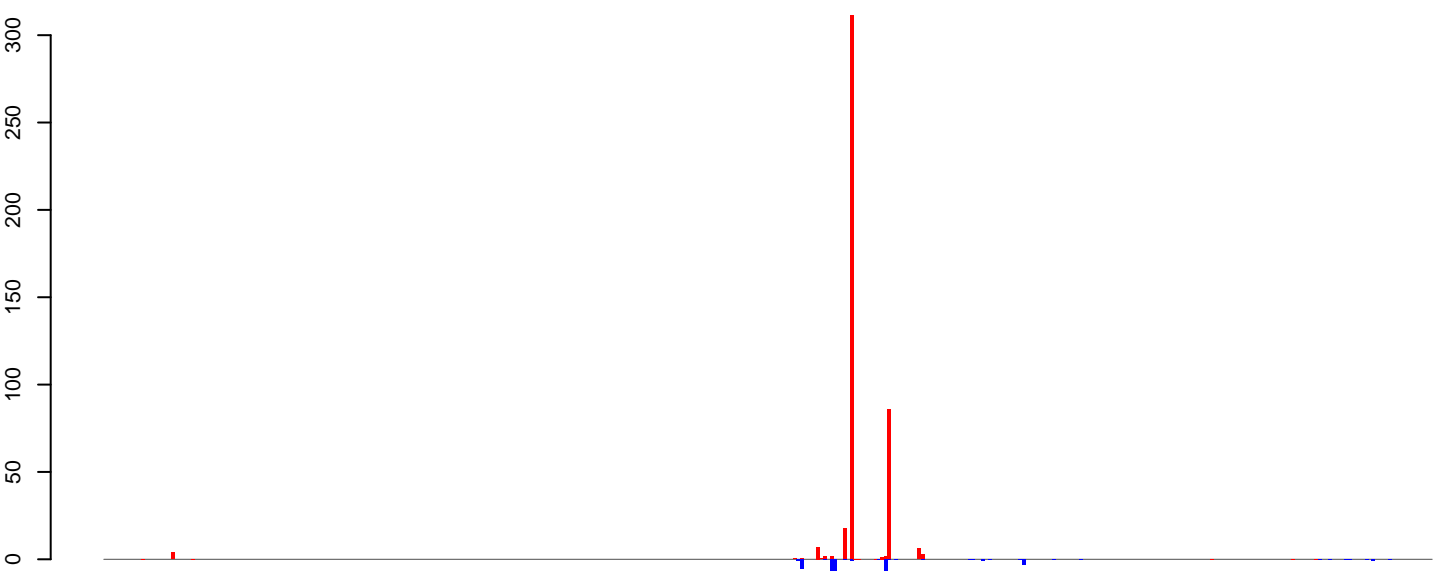
positive=19, negative=4, total=23

AeAlbo_U4.4_SINV_GFP.24_35.rep



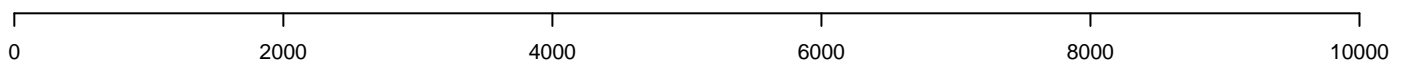
positive=426, negative=56, total=482

AeAlbo_U4.4_SINV_GFP.rep

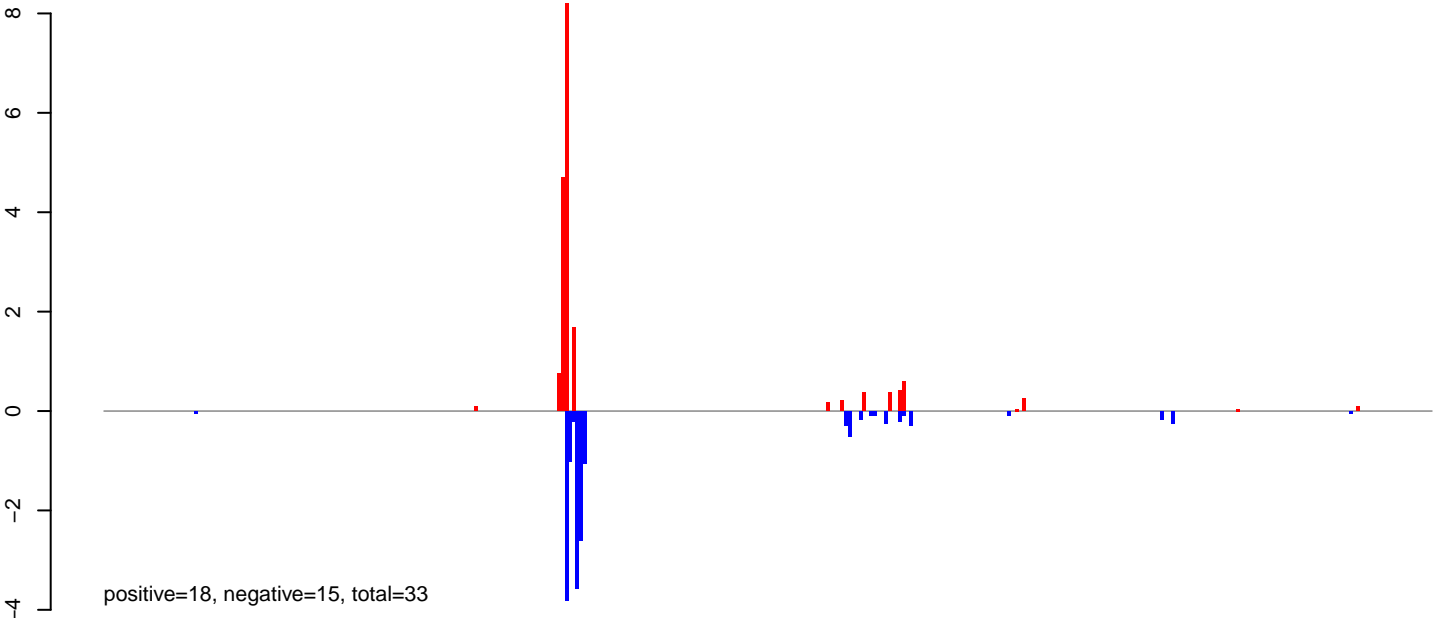


positive=445, negative=60, total=505

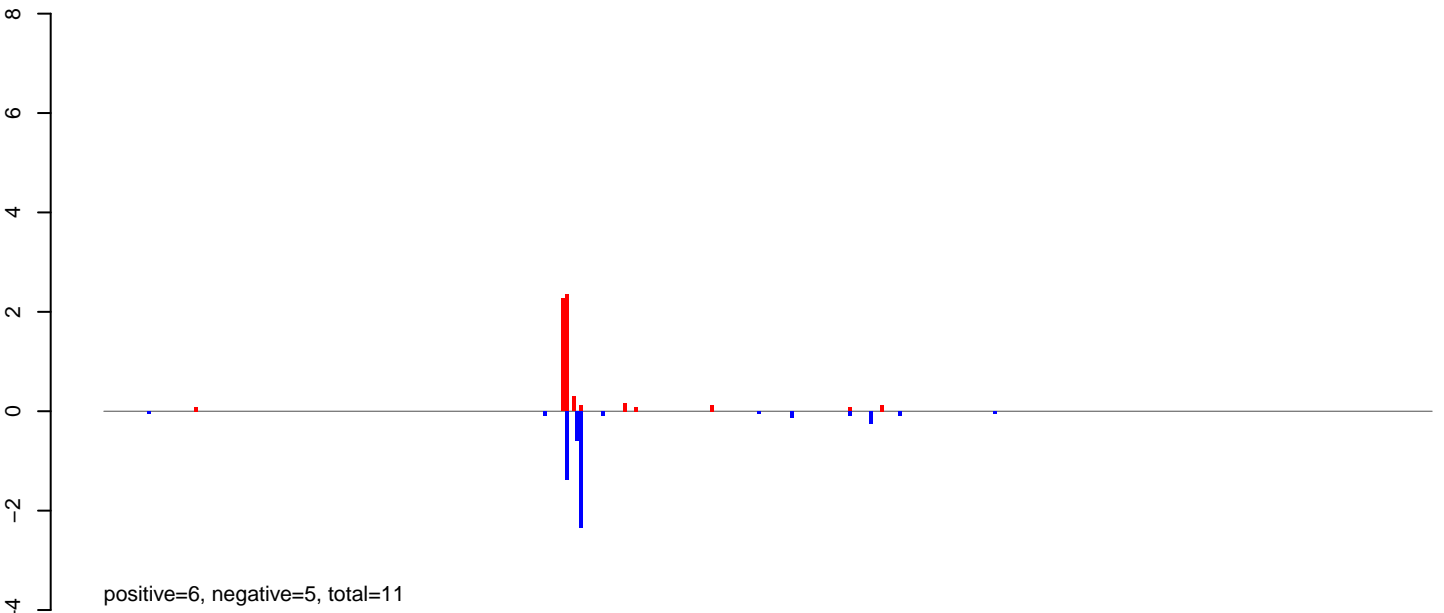
Window size=25, length=9860, TE@ltr-1_family-6238@LTR_Pao:1-9860



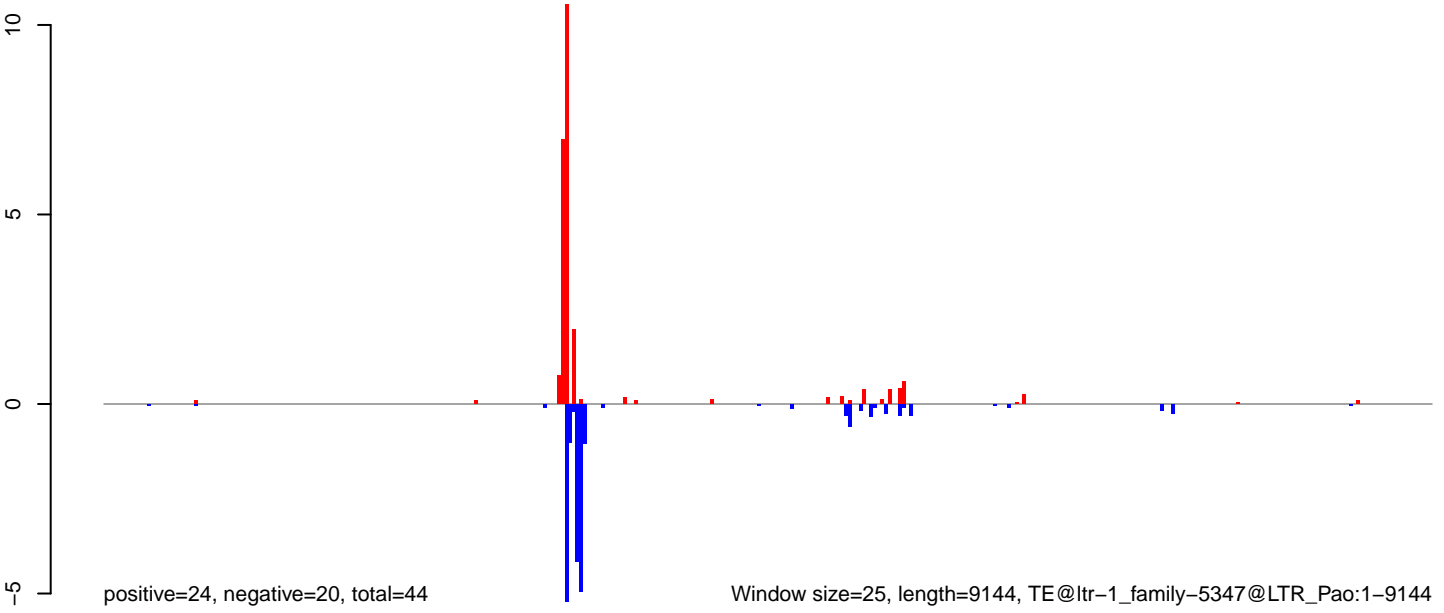
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



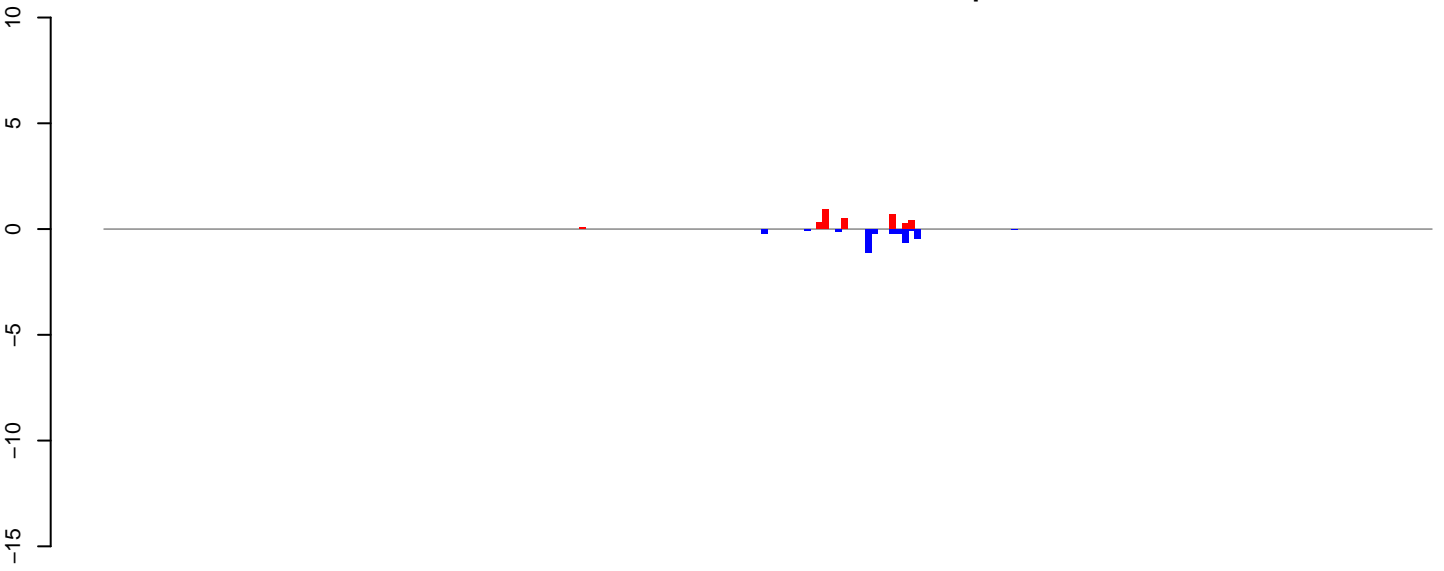
AeAlbo_U4.4_SINV_GFP.rep



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

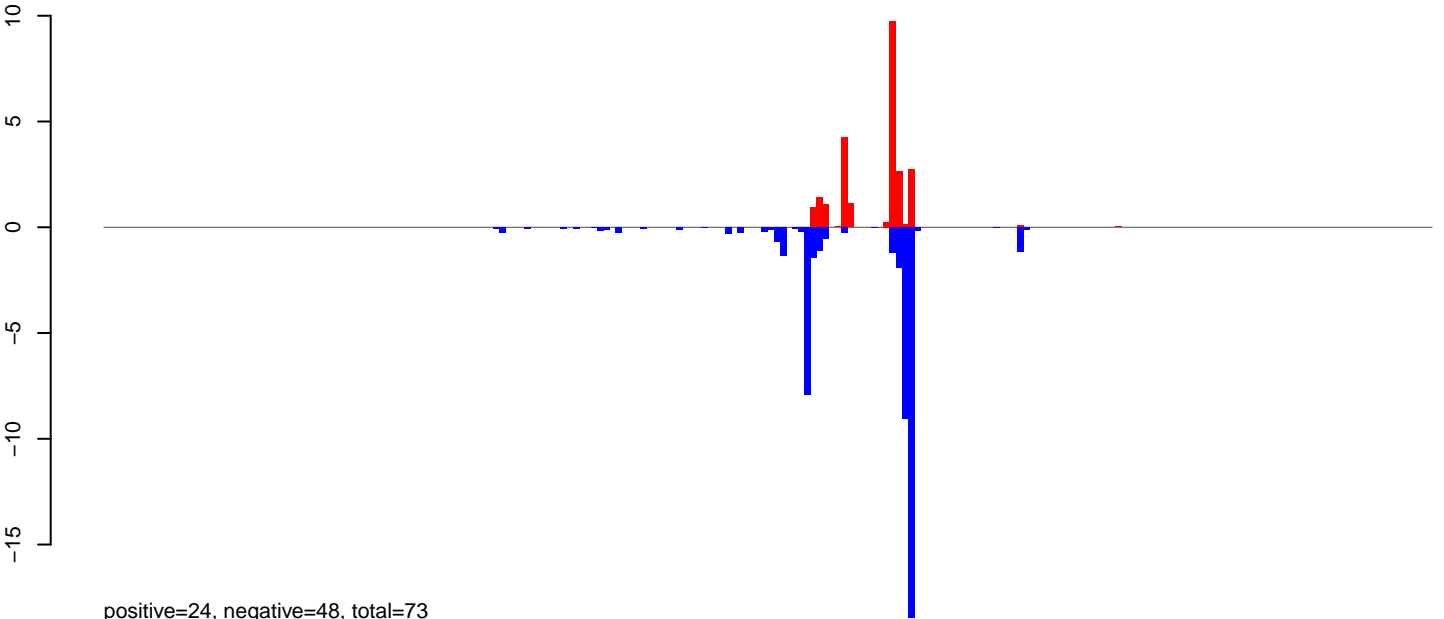
0 2000 4000 6000 8000

AeAlbo_U4.4_SINV_GFP.18_23.rep



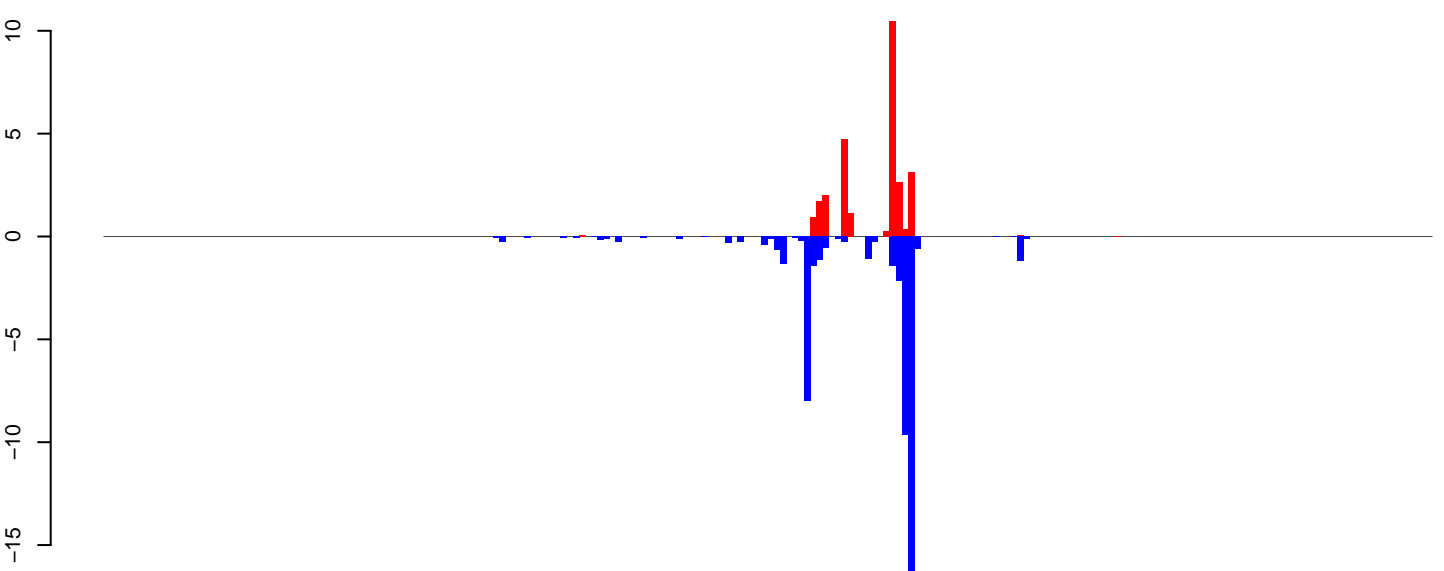
positive=3, negative=3, total=7

AeAlbo_U4.4_SINV_GFP.24_35.rep



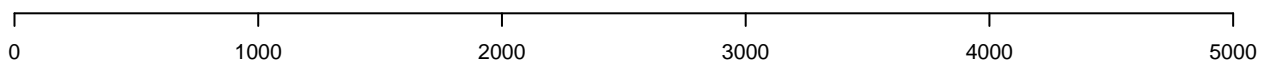
positive=24, negative=48, total=73

AeAlbo_U4.4_SINV_GFP.rep

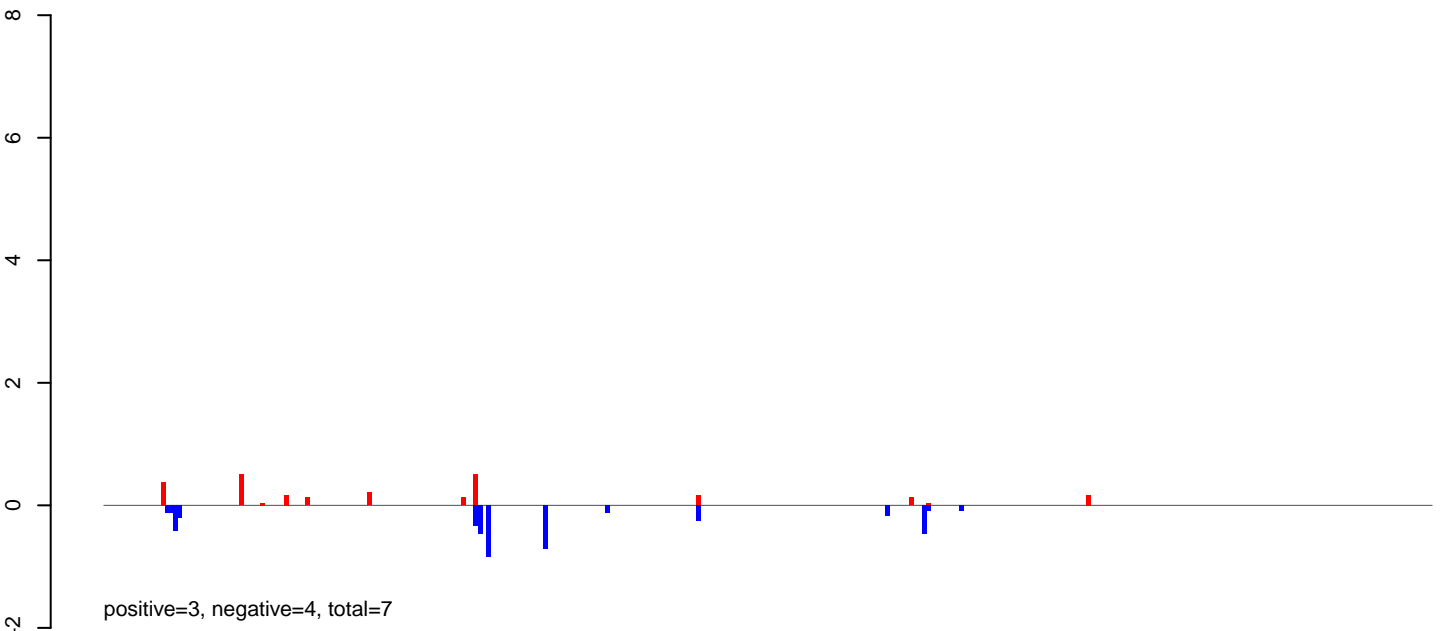


positive=28, negative=51, total=79

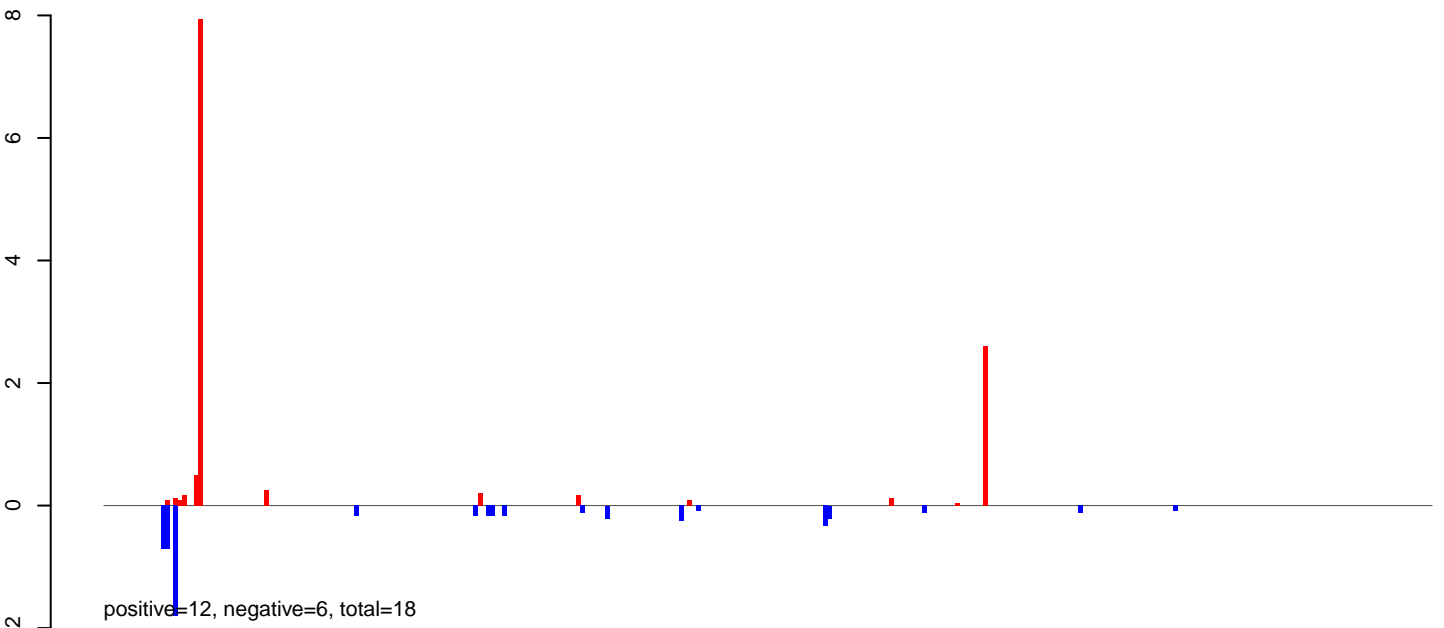
Window size=25, length=5436, TE@ltr-1_family-5344@LTR_Pao:1-5436



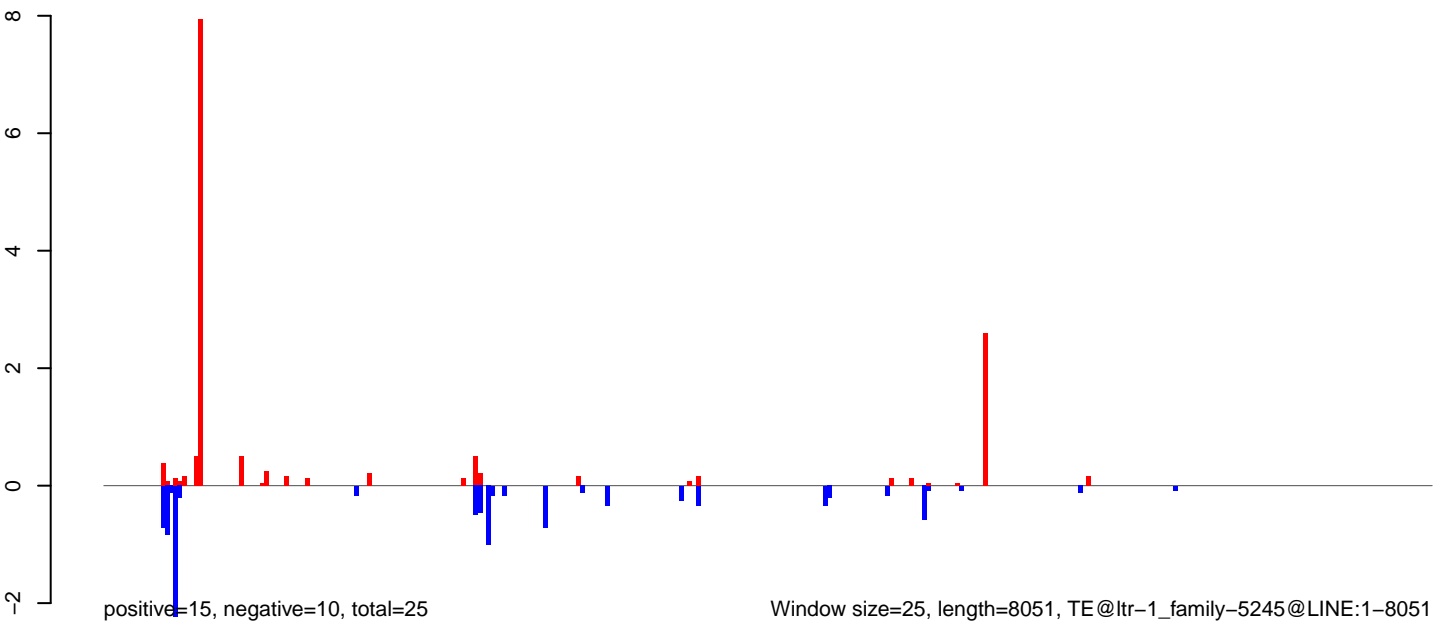
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



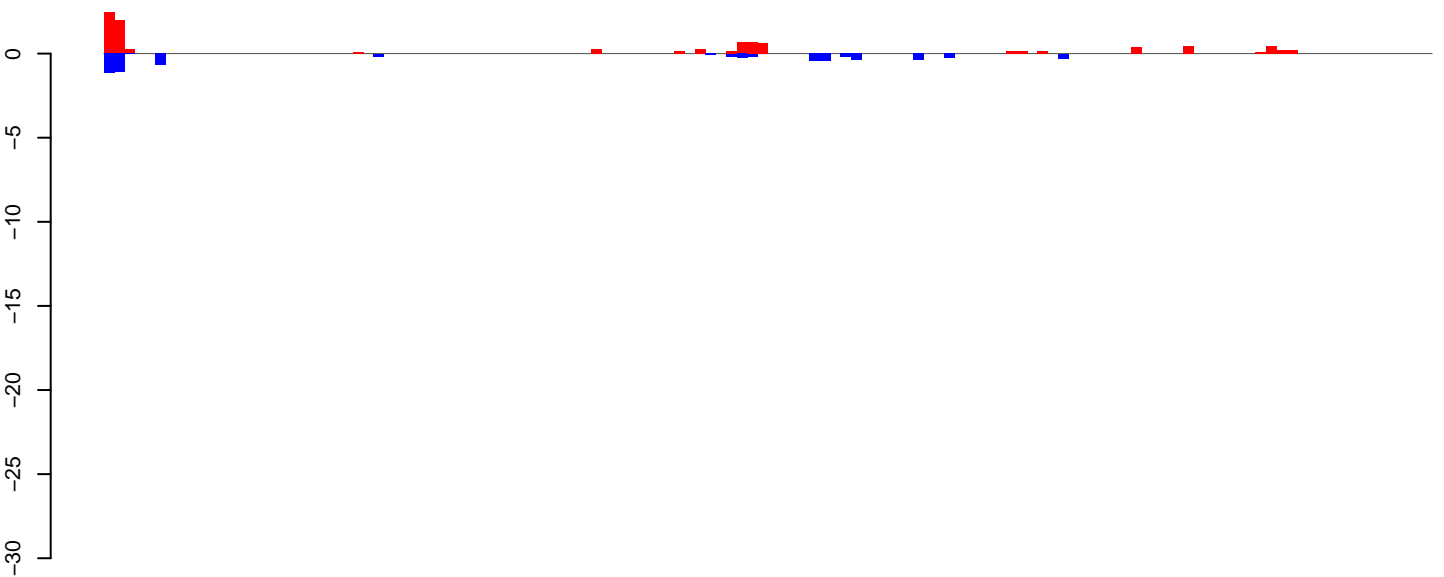
AeAlbo_U4.4_SINV_GFP.rep



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

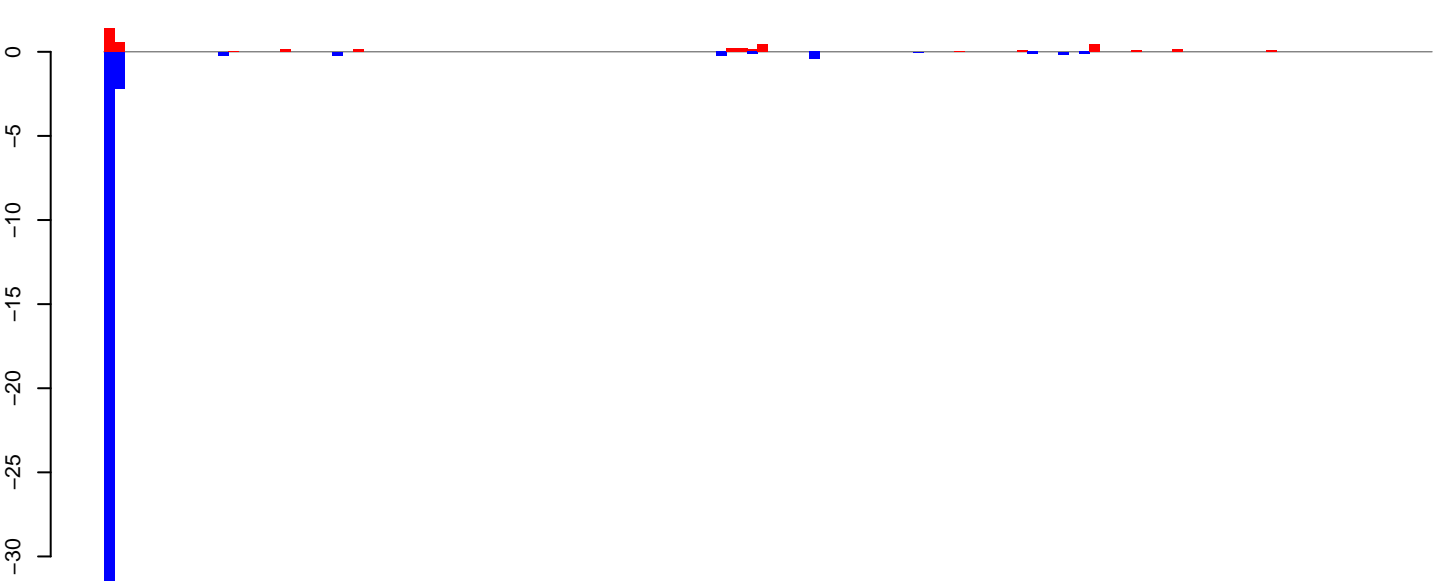
0 2000 4000 6000 8000

AeAlbo_U4.4_SINV_GFP.18_23.rep



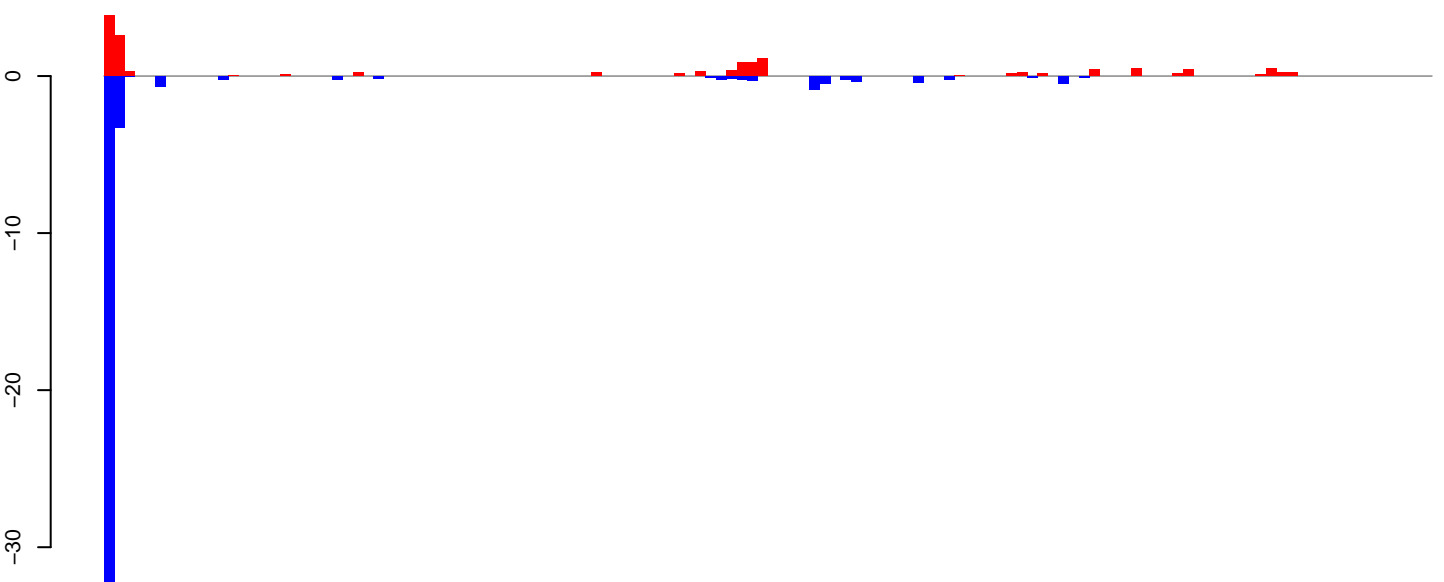
positive=10, negative=6, total=16

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=4, negative=37, total=41

AeAlbo_U4.4_SINV_GFP.rep

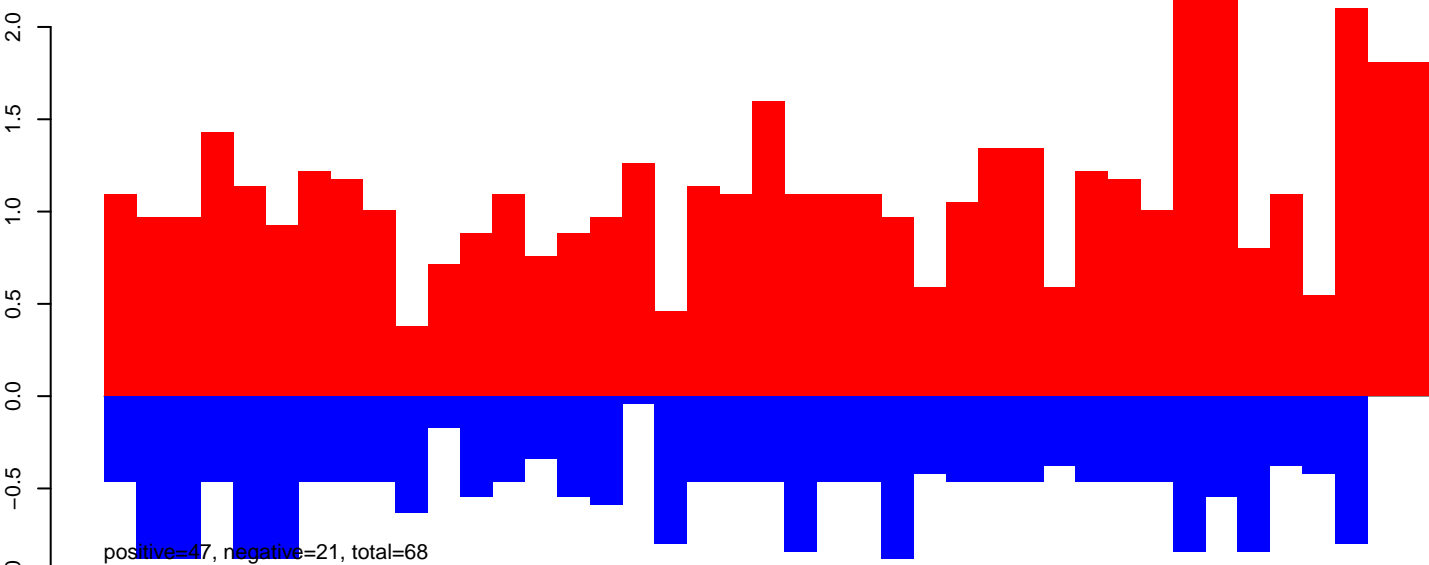


positive=14, negative=43, total=57

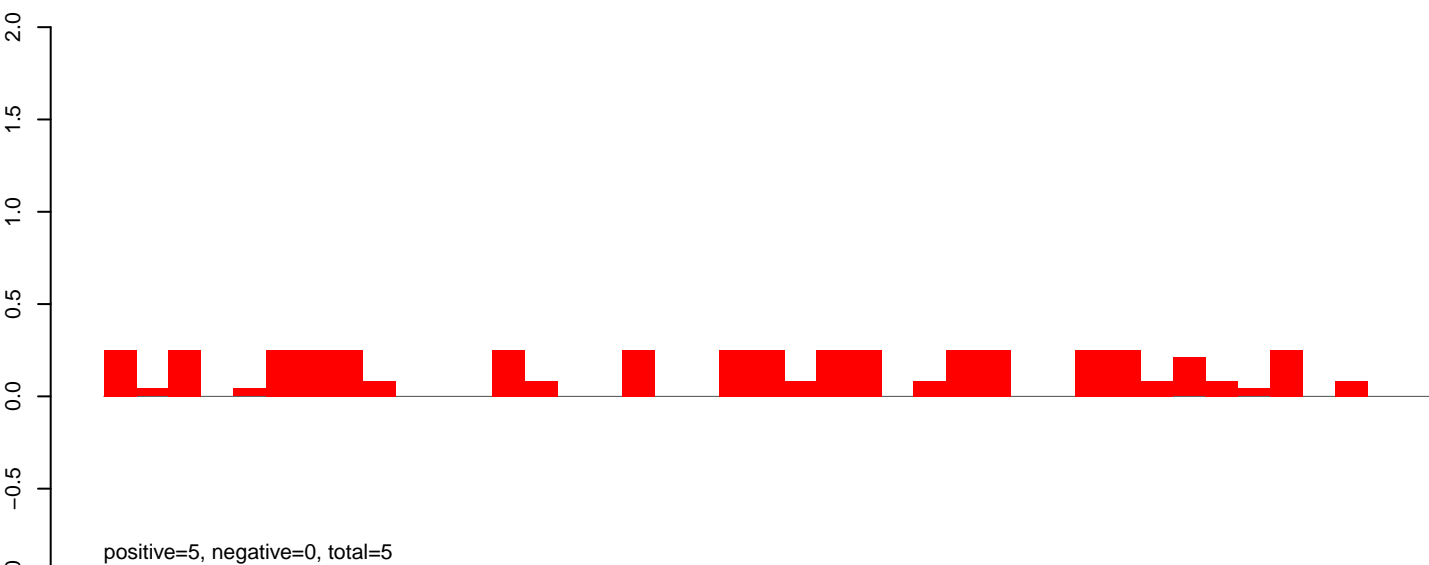
Window size=25, length=3185, TE@rnd-3_family-121@LINE RTE-BovB:1-3185

0 500 1000 1500 2000 2500 3000

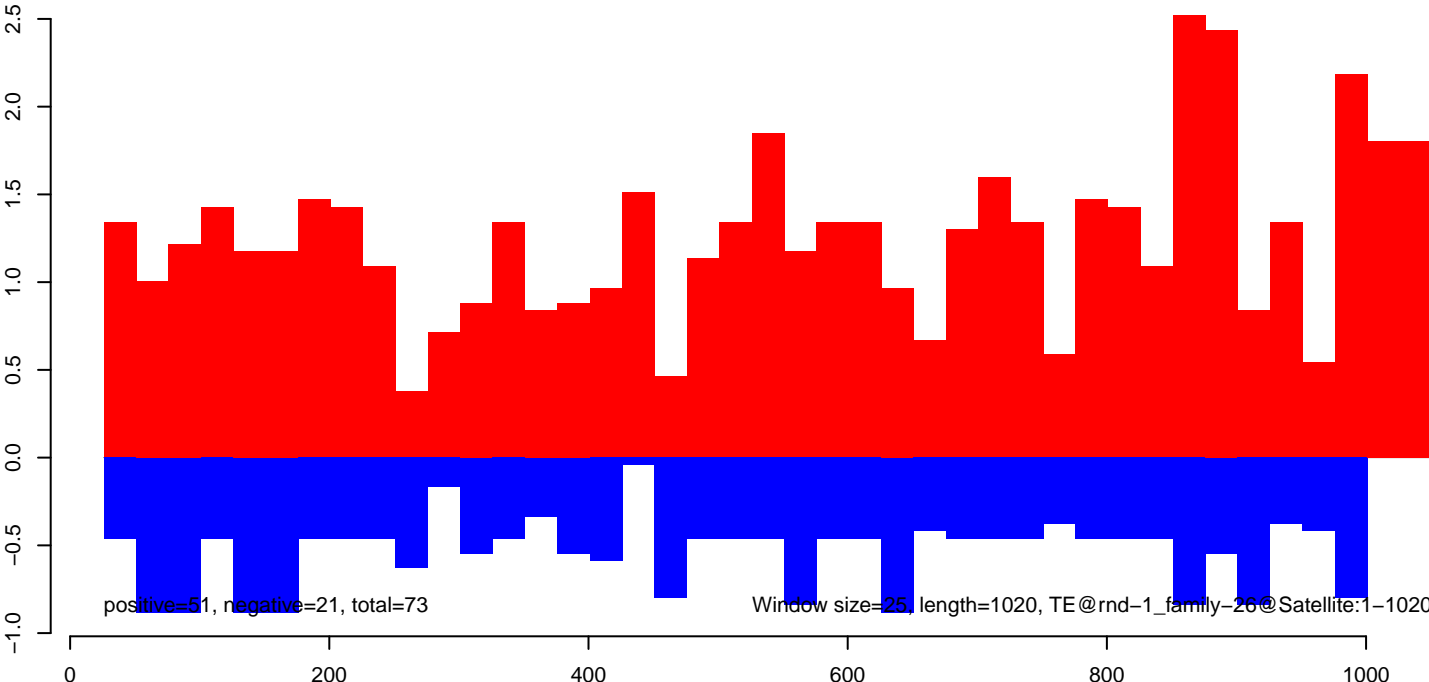
AeAlbo_U4.4_SINV_GFP.18_23.rep



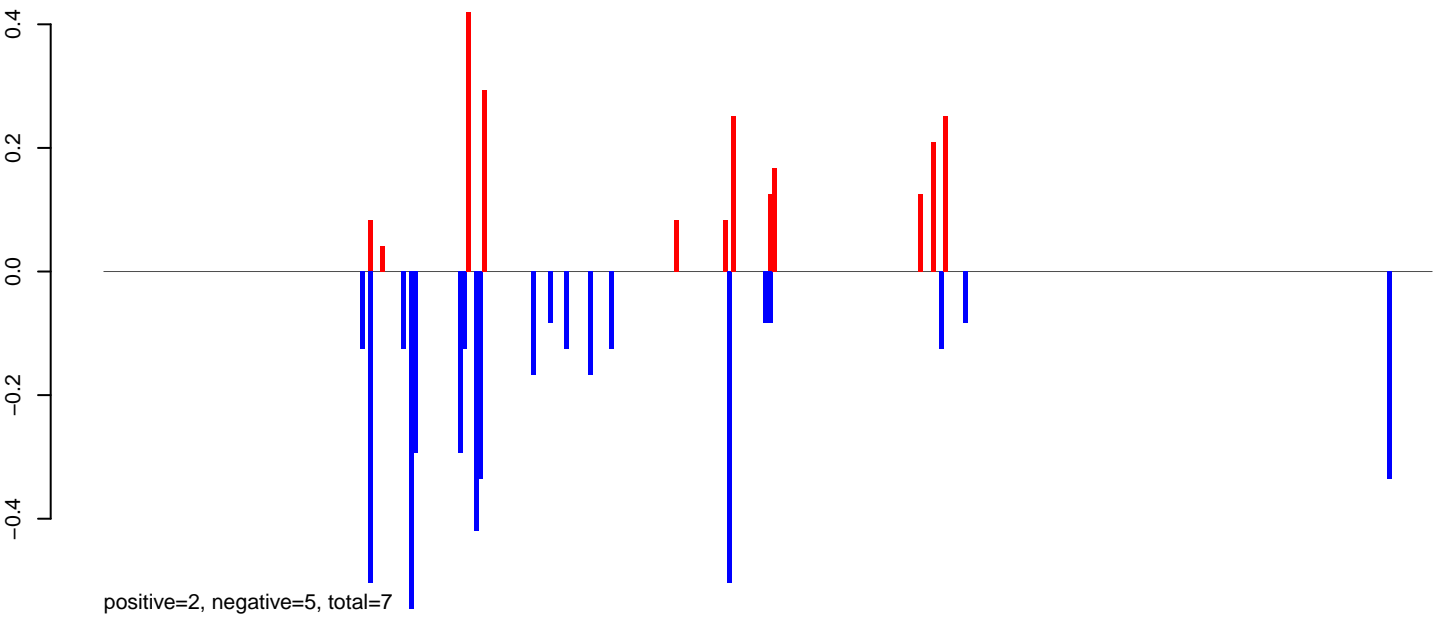
AeAlbo_U4.4_SINV_GFP.24_35.rep



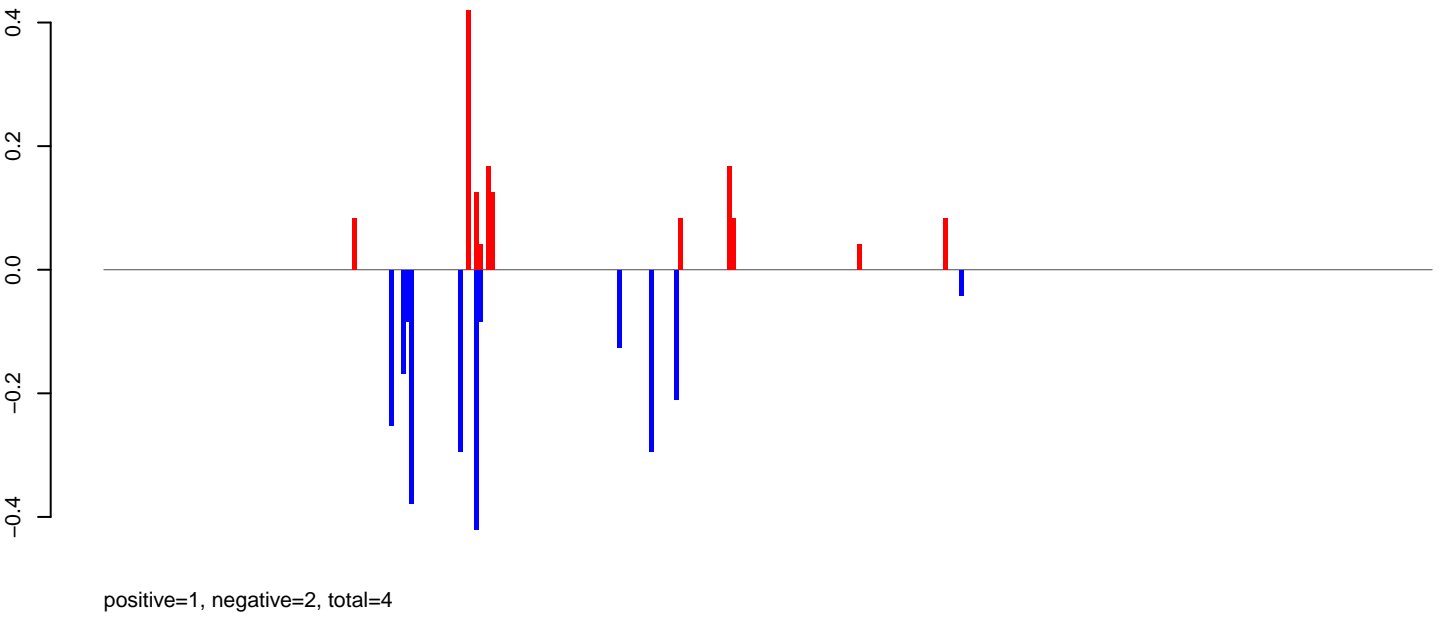
AeAlbo_U4.4_SINV_GFP.rep



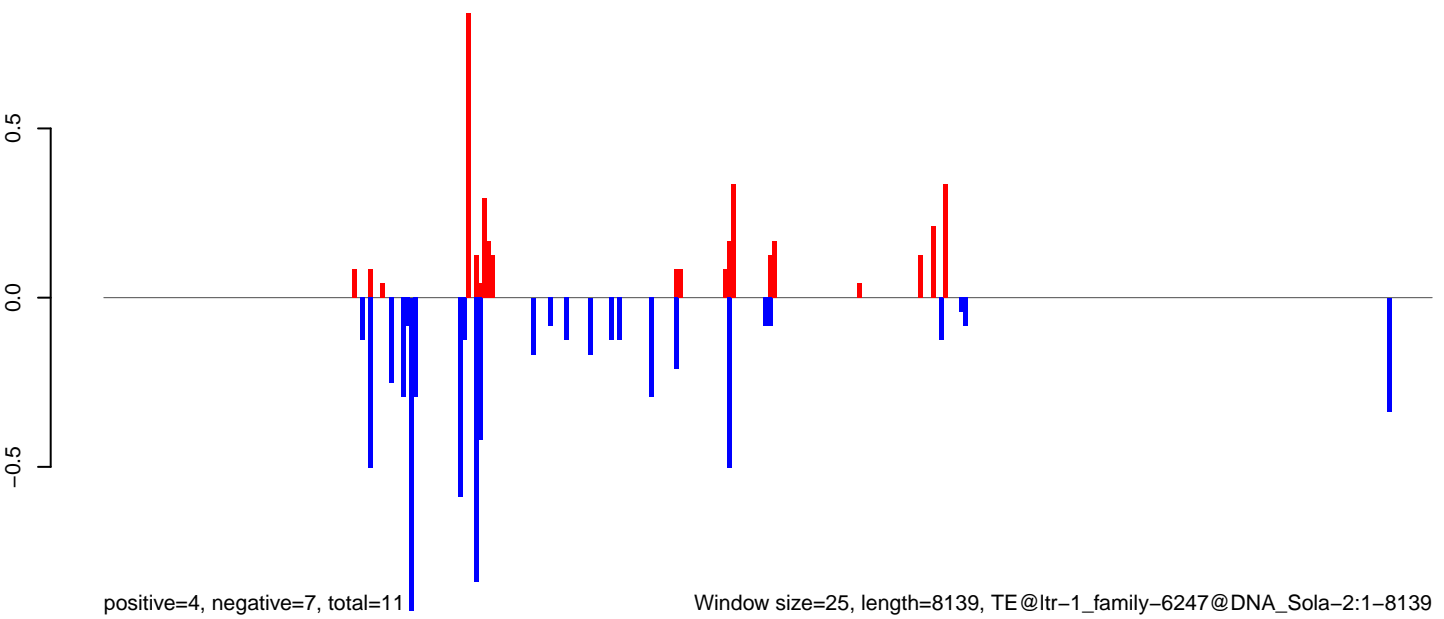
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



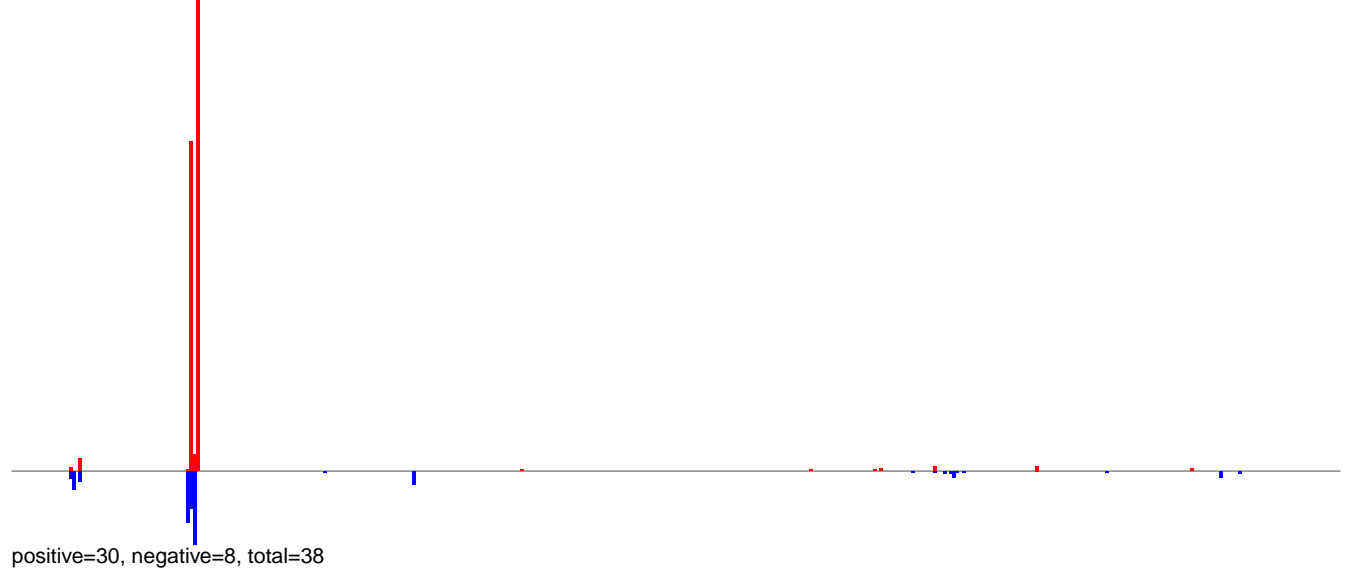
AeAlbo_U4.4_SINV_GFP.rep



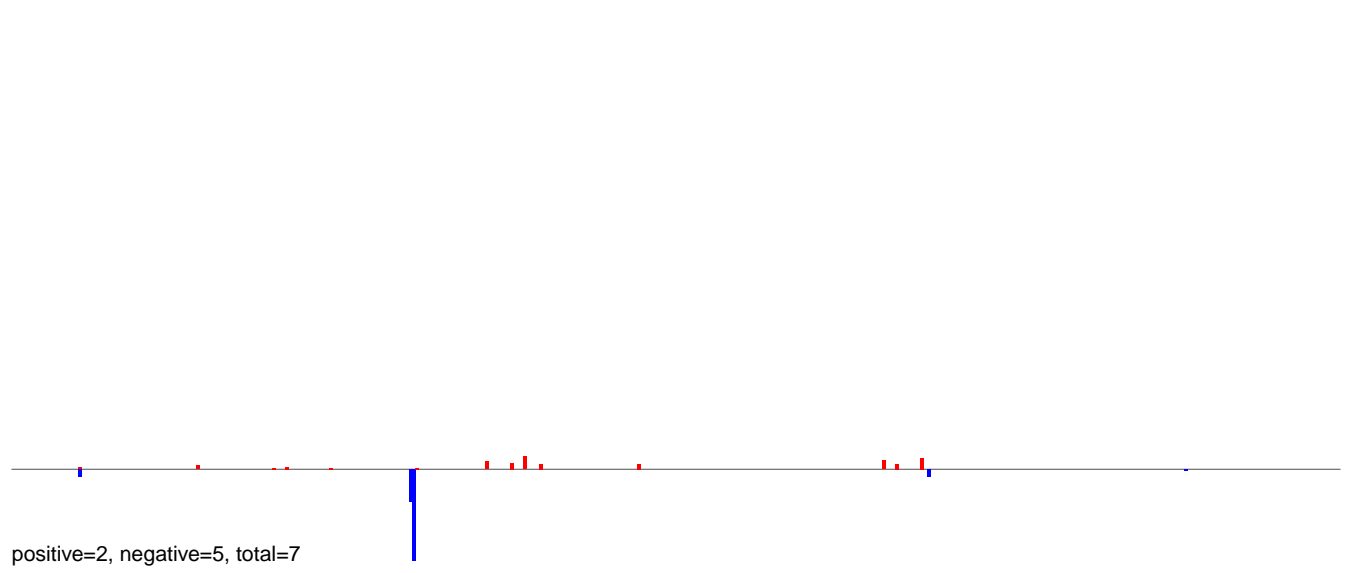
Window size=25, length=8139, TE@ltr-1_family-6247@DNA_Sola-2:1-8139

0 2000 4000 6000 8000

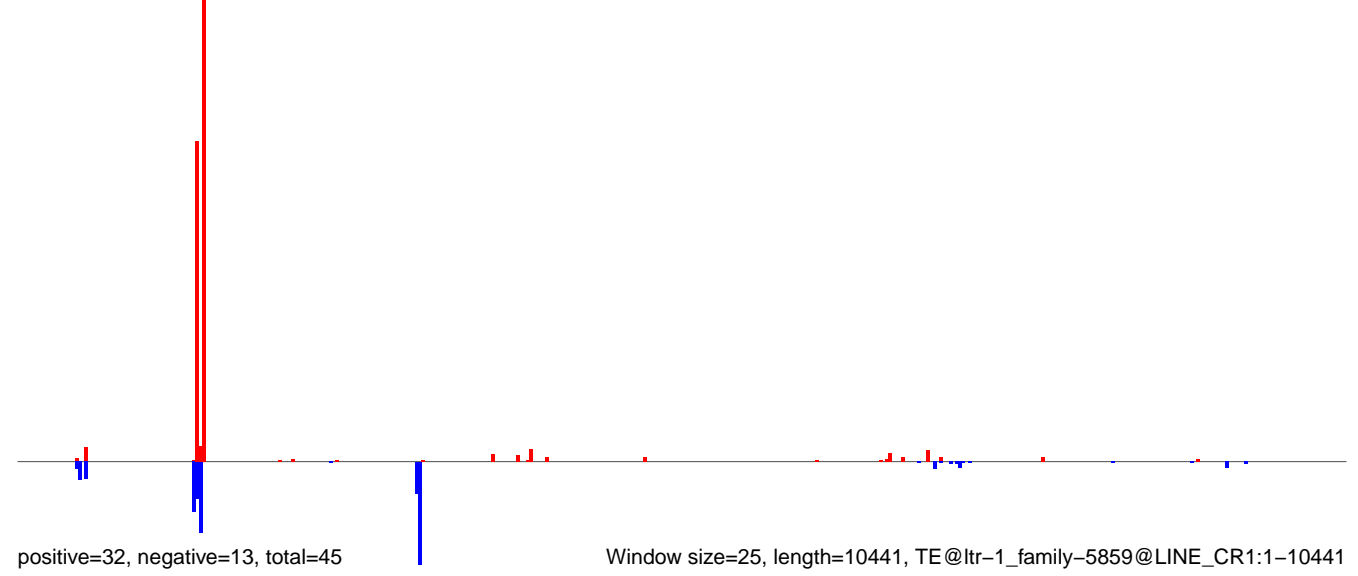
AeAlbo_U4.4_SINV_GFP.18_23.rep



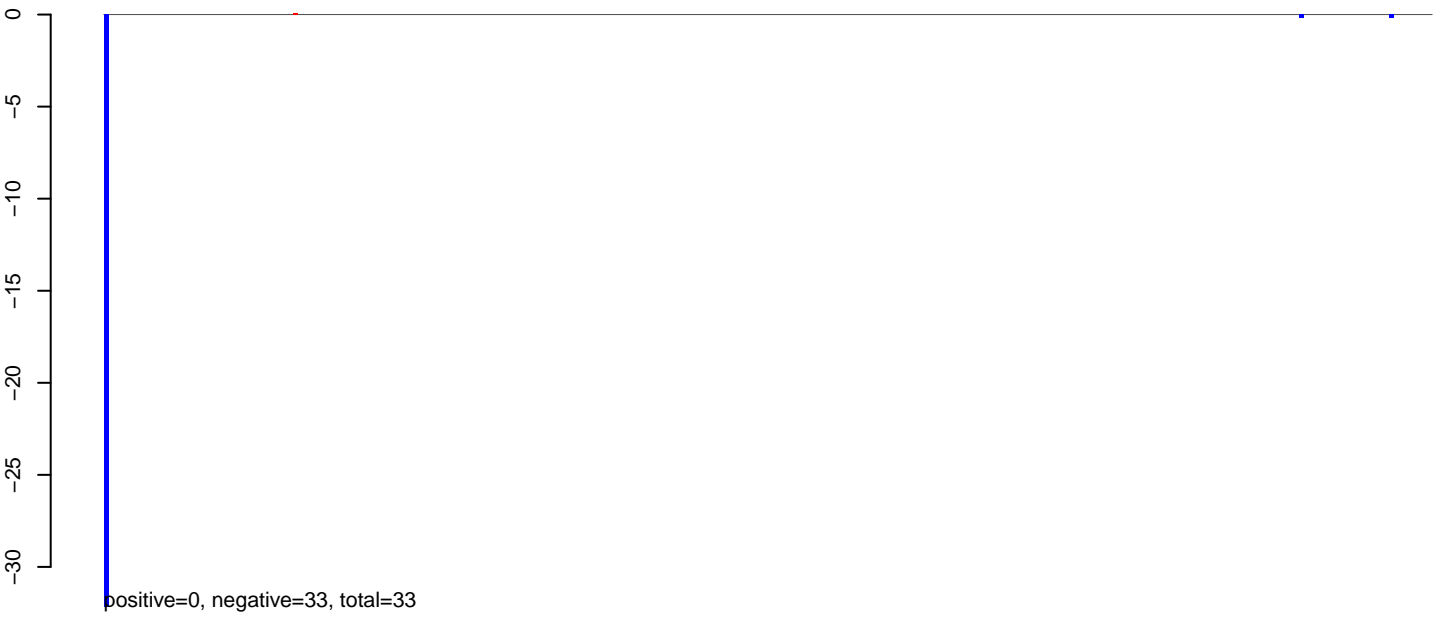
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



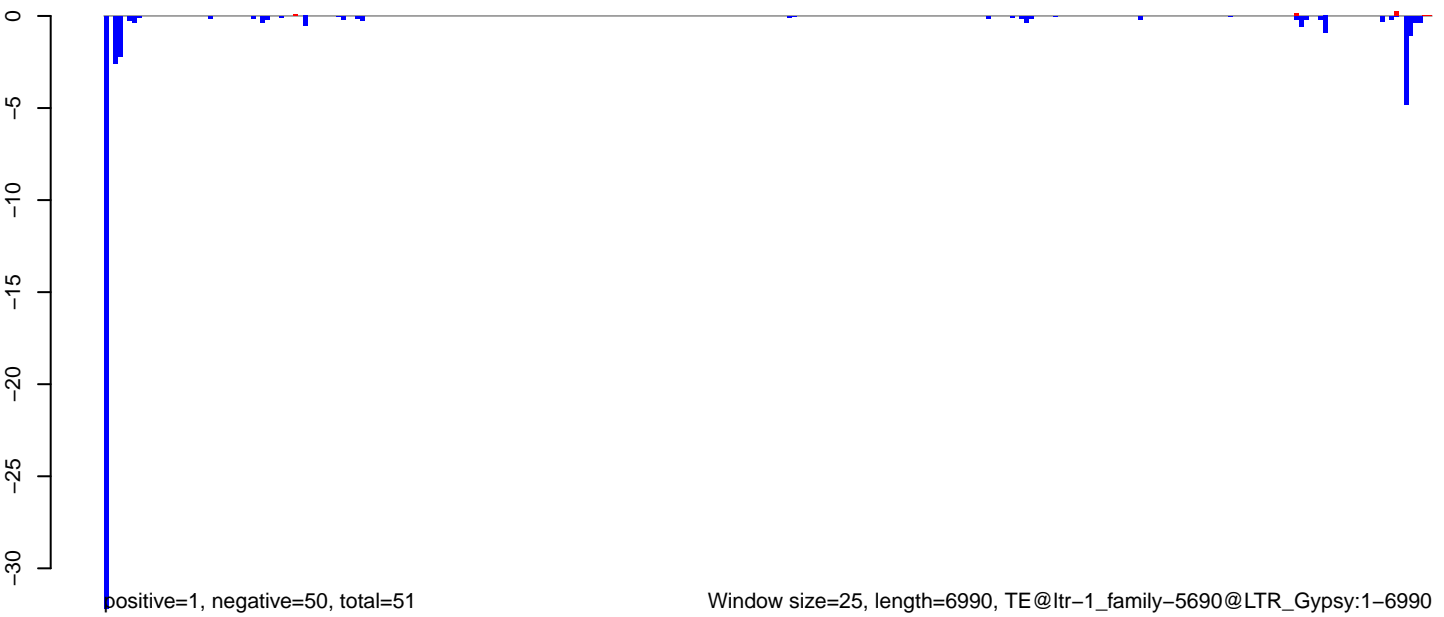
AeAlbo_U4.4_SINV_GFP.18_23.rep



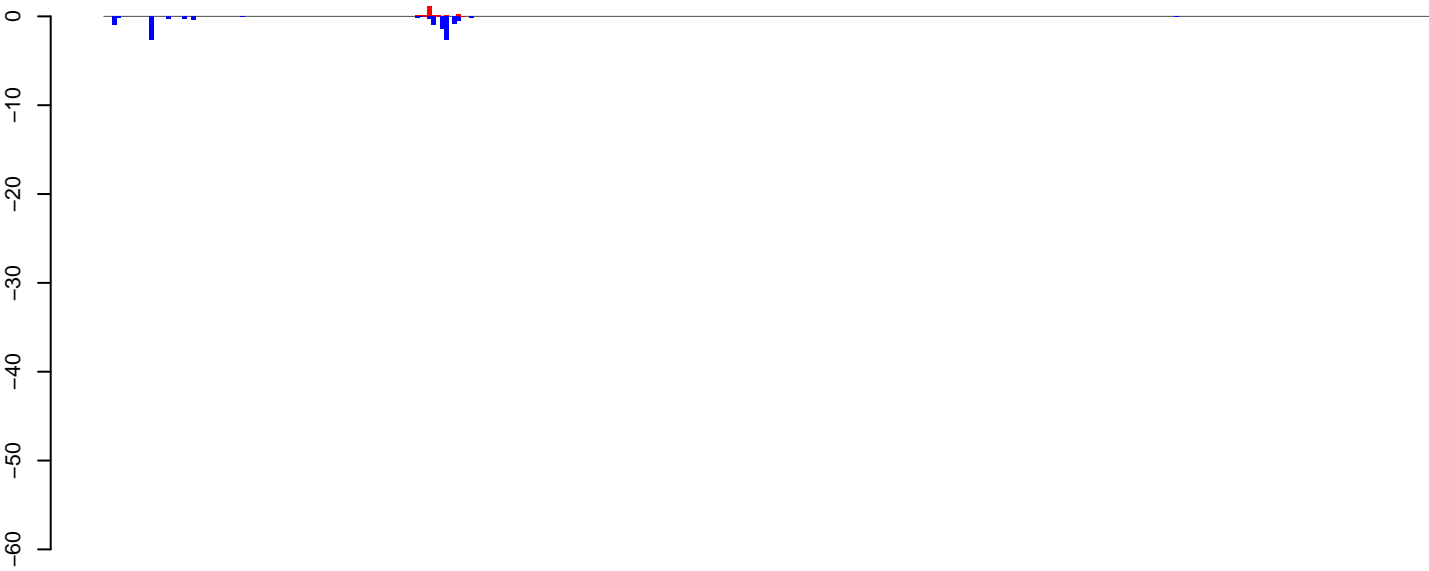
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=2, negative=12, total=14

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=141, total=142

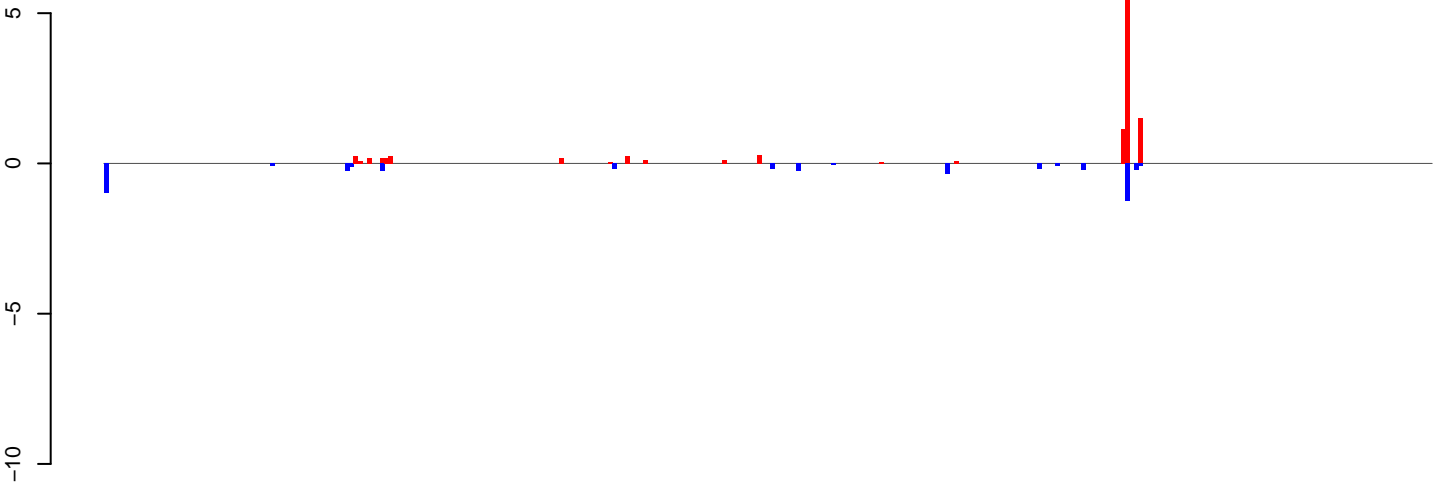
AeAlbo_U4.4_SINV_GFP.rep



positive=3, negative=153, total=156

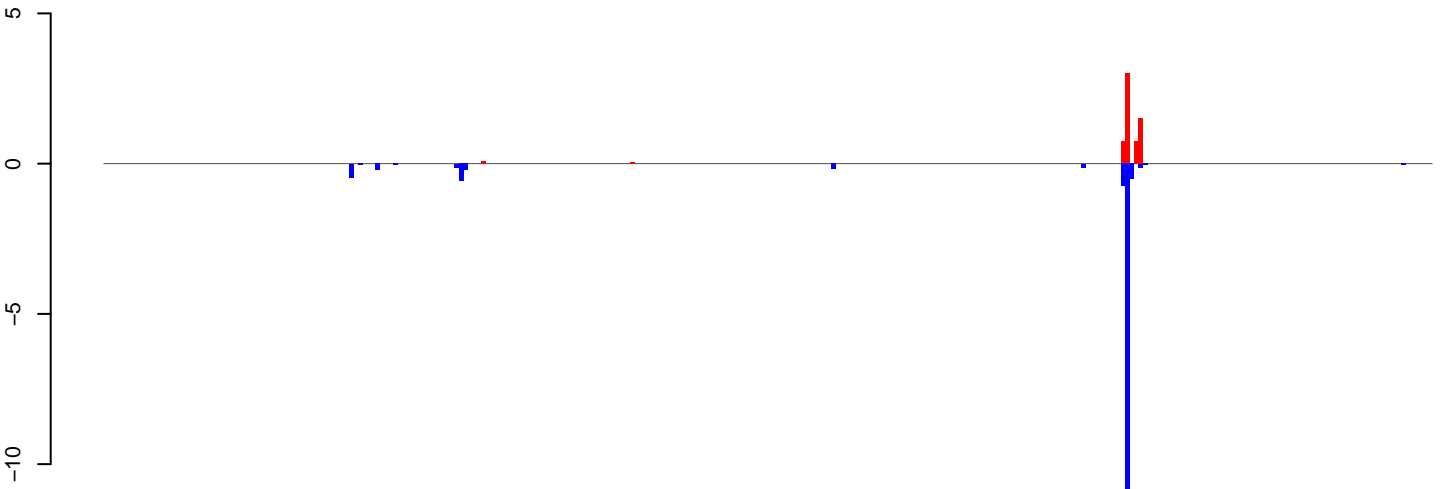
Window size=25, length=7981, TE@ltr-1_family-5598@LTR_Pao:1-7981

AeAlbo_U4.4_SINV_GFP.18_23.rep



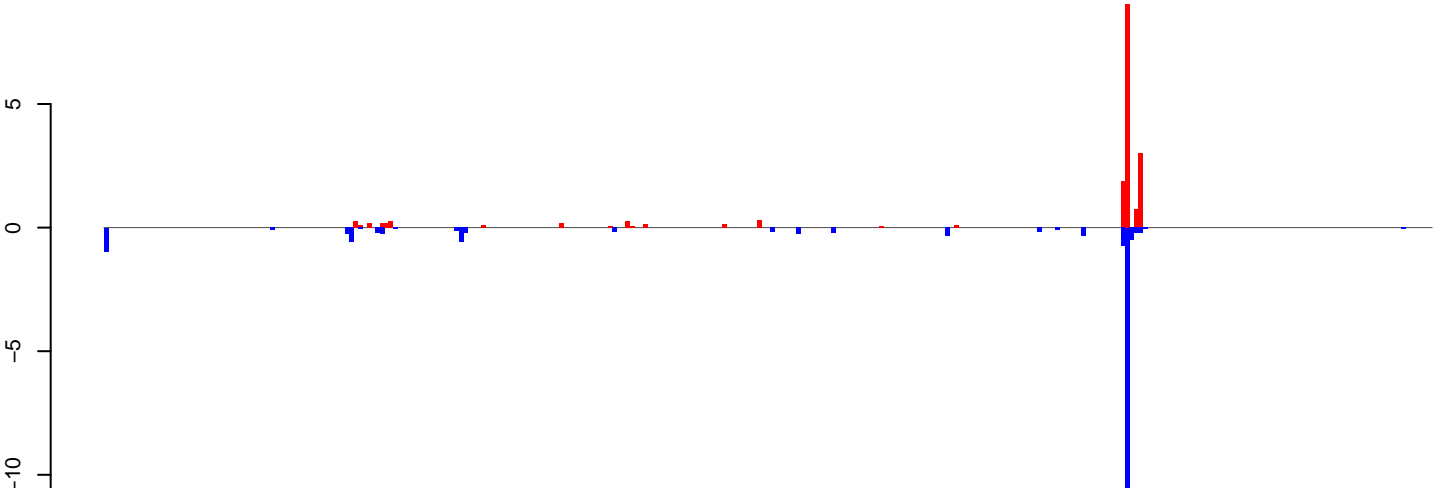
positive=11, negative=5, total=16

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=6, negative=17, total=23

AeAlbo_U4.4_SINV_GFP.rep

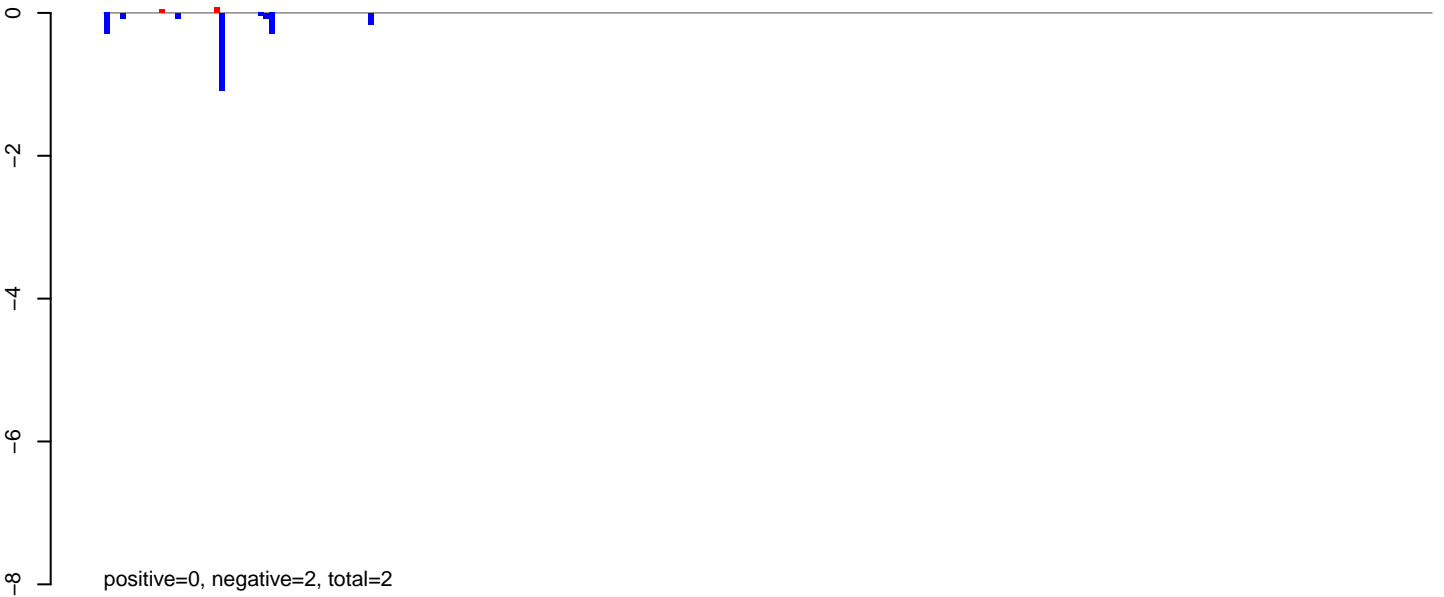


positive=17, negative=22, total=39

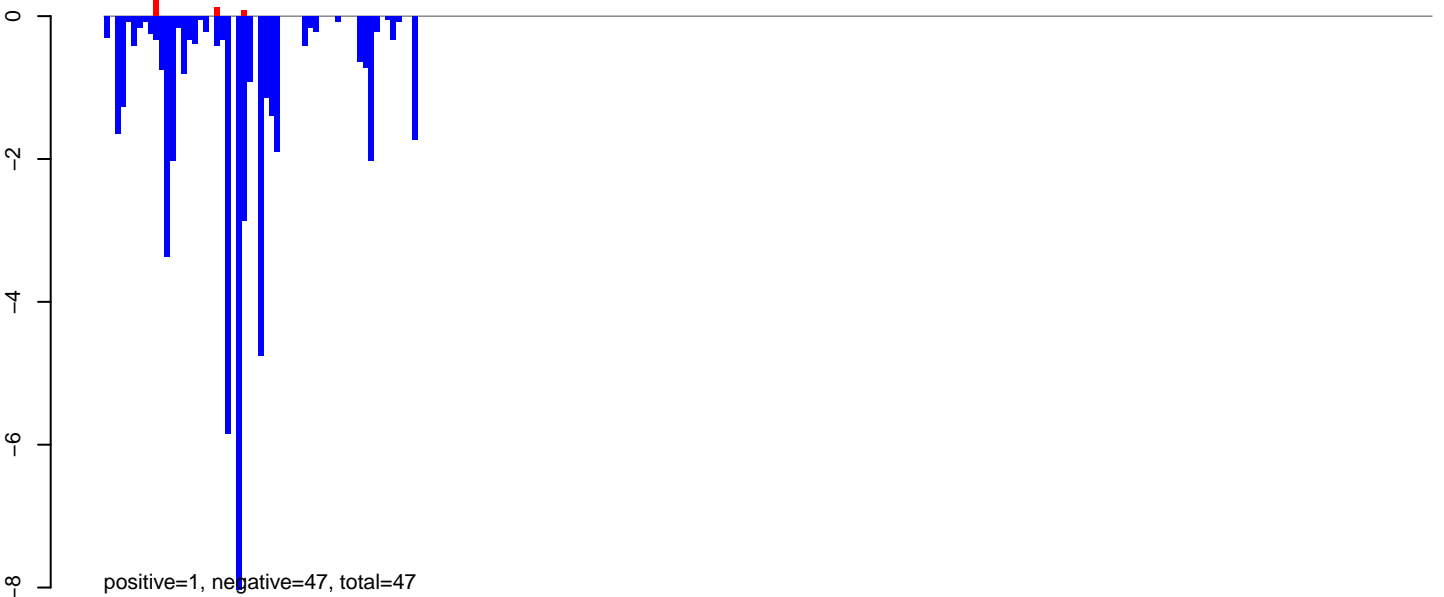
Window size=25, length=7570, TE@ltr-1_family-5438@LTR_Gypsy:1-7570

0 2000 4000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



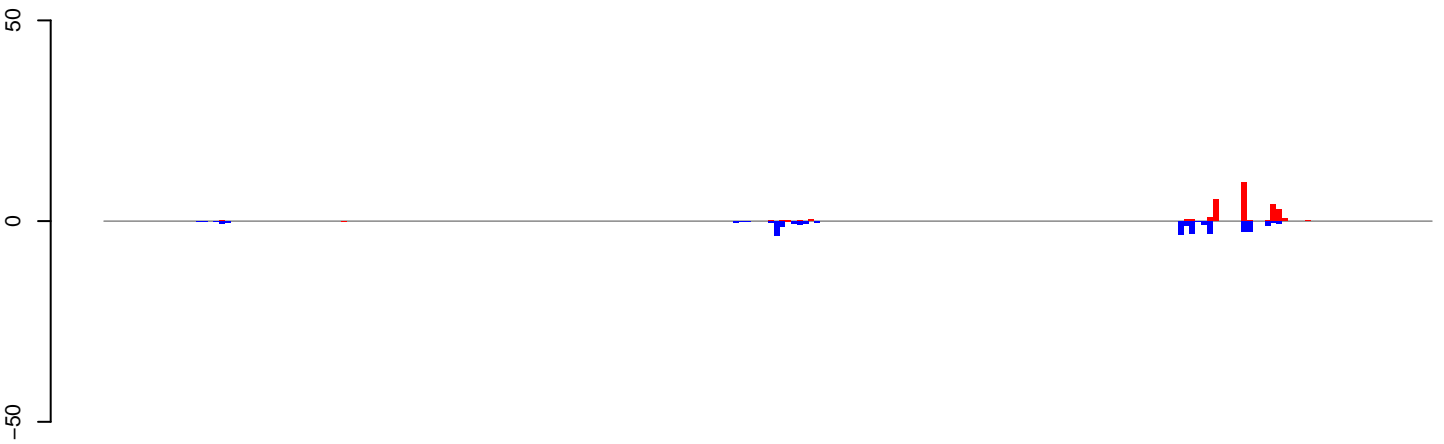
AeAlbo_U4.4_SINV_GFP.rep



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

0 1000 2000 3000 4000 5000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



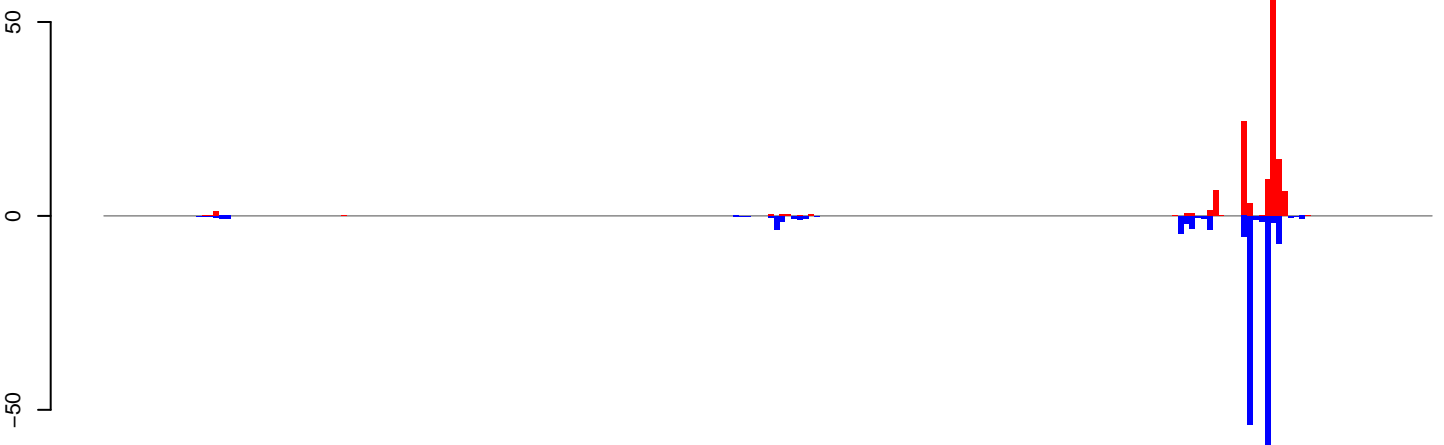
positive=26, negative=28, total=55

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=128, negative=139, total=267

AeAlbo_U4.4_SINV_GFP.rep

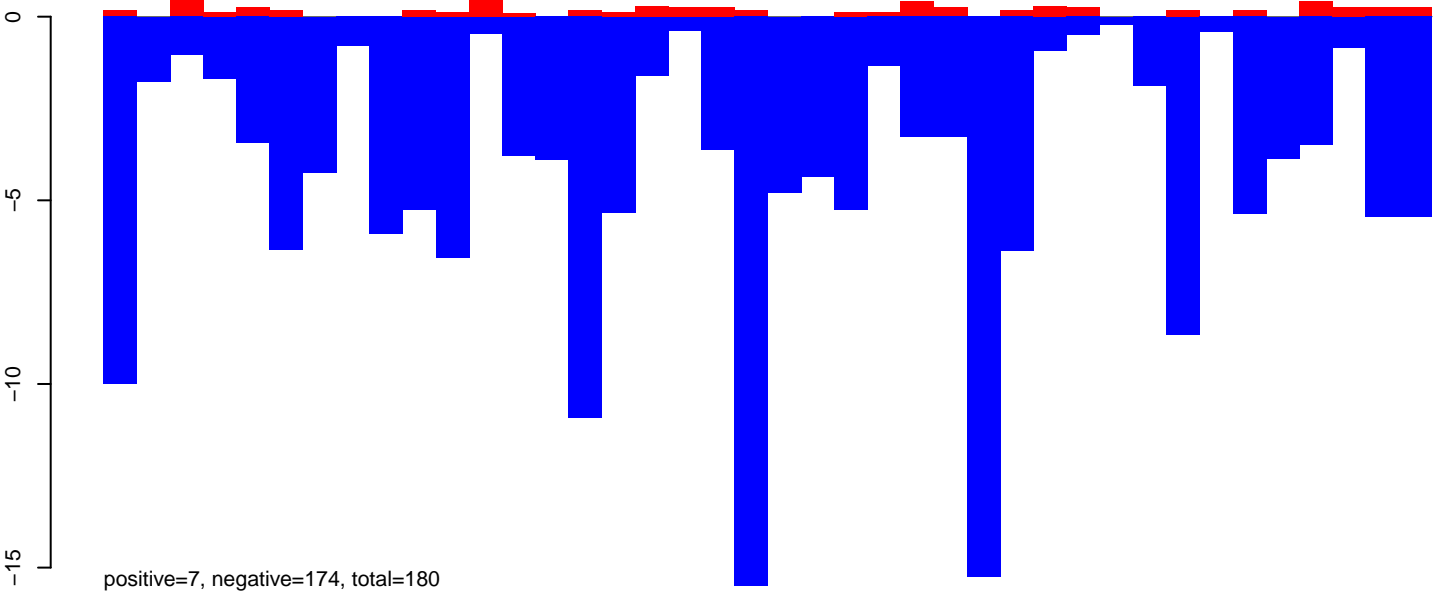


positive=154, negative=168, total=322

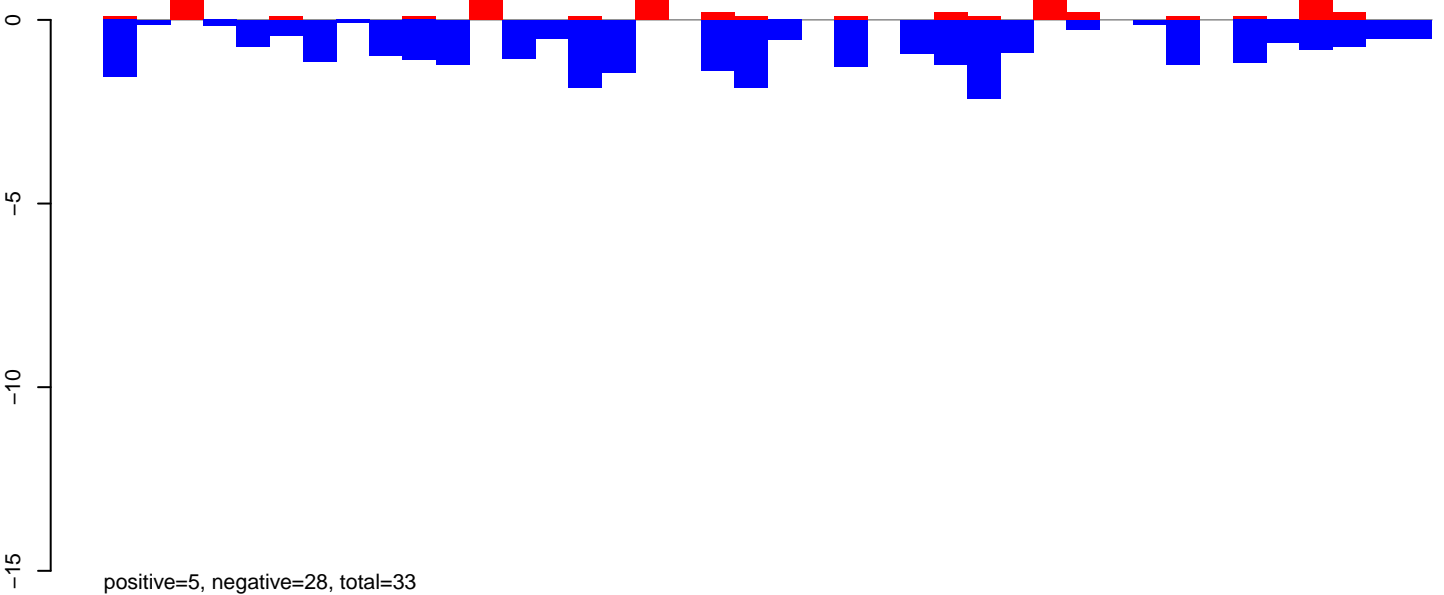
Window size=25, length=5726, TE@ltr-1_family-3579@SINE_tRNA-Deu:1-5726

0 1000 2000 3000 4000 5000 6000

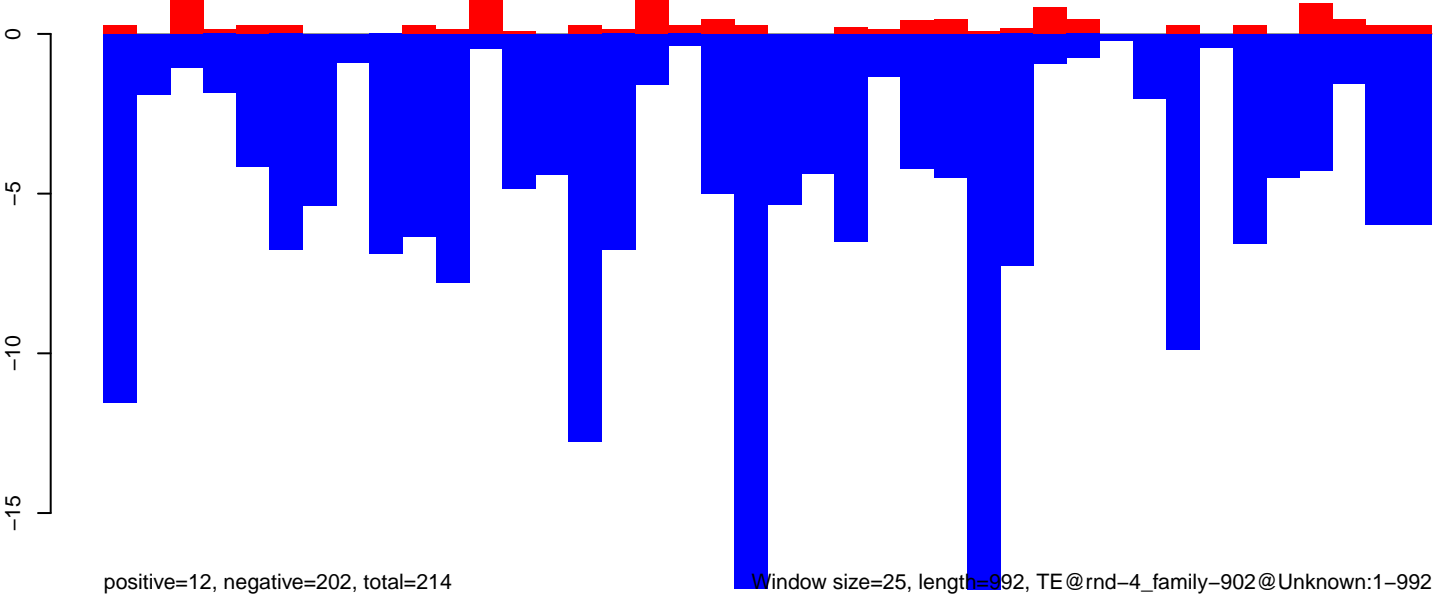
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

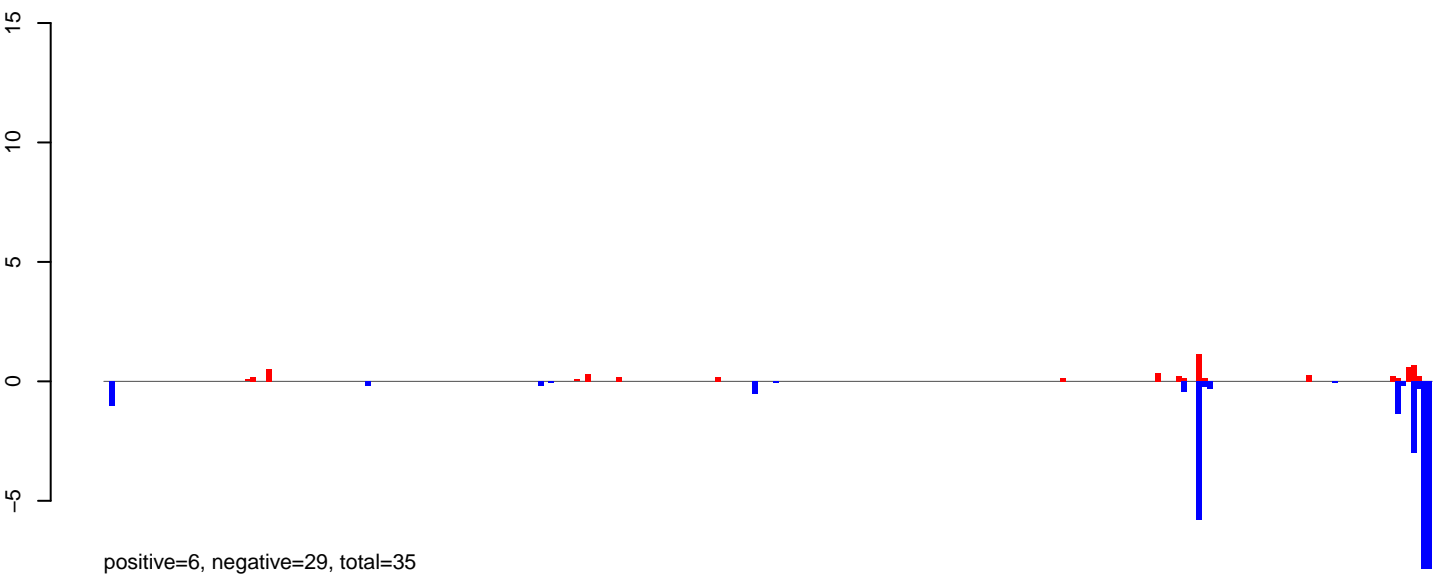


AeAlbo_U4.4_SINV_GFP.rep

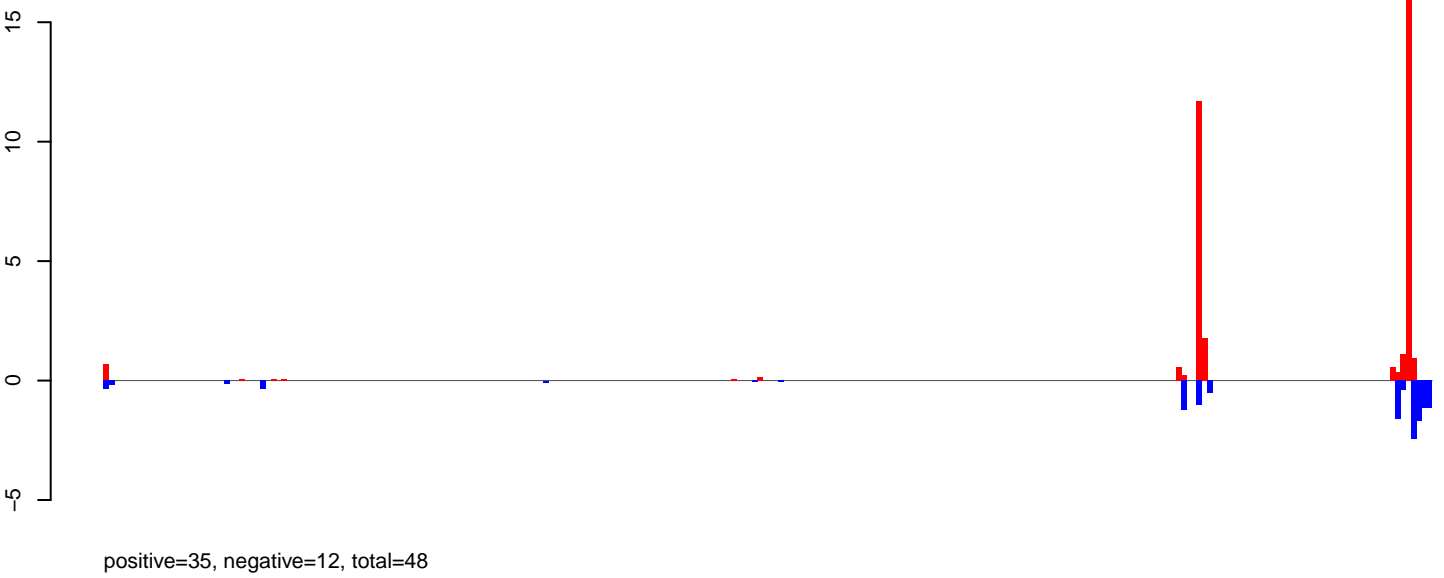


Window size=25, length=992, TE@rnd-4_family-902@Unknown:1-992

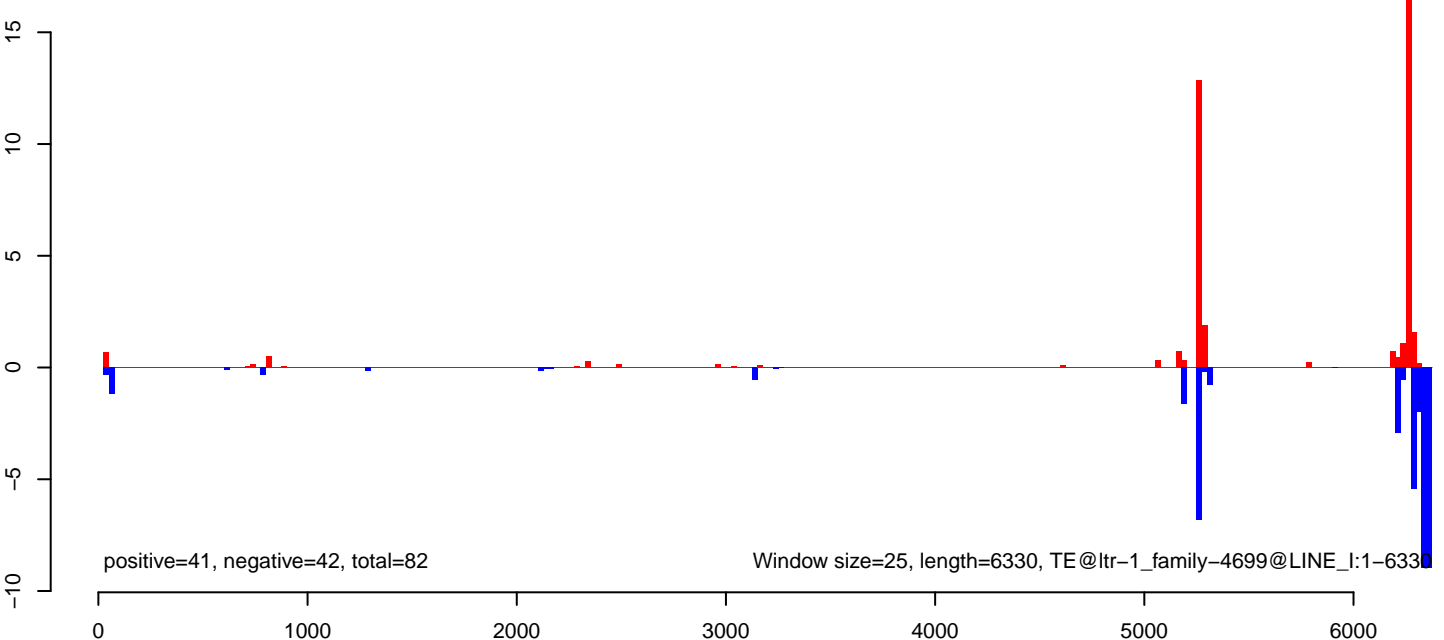
AeAlbo_U4.4_SINV_GFP.18_23.rep



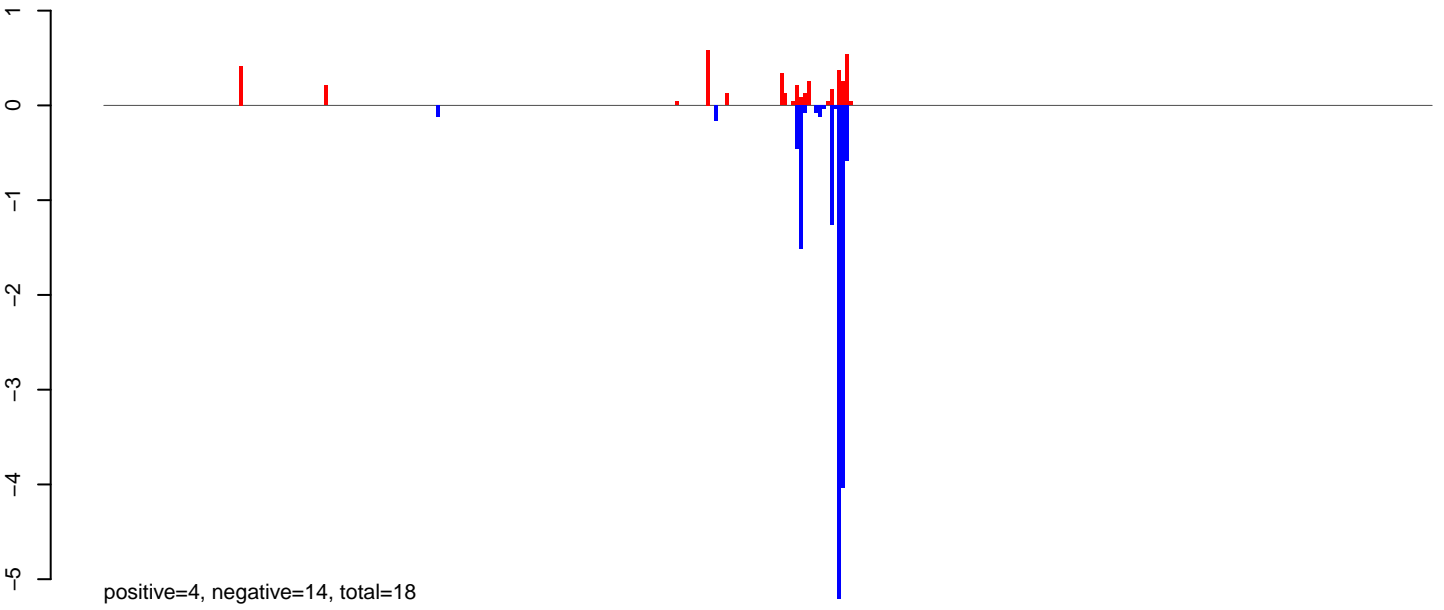
AeAlbo_U4.4_SINV_GFP.24_35.rep



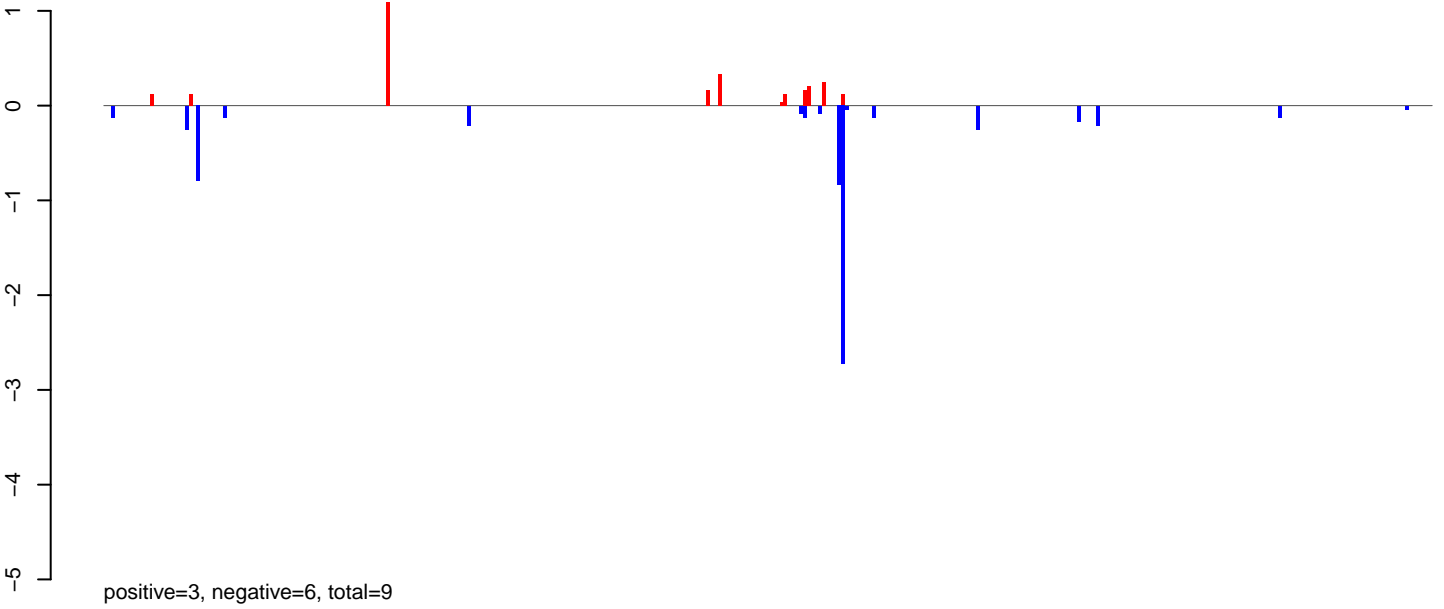
AeAlbo_U4.4_SINV_GFP.rep



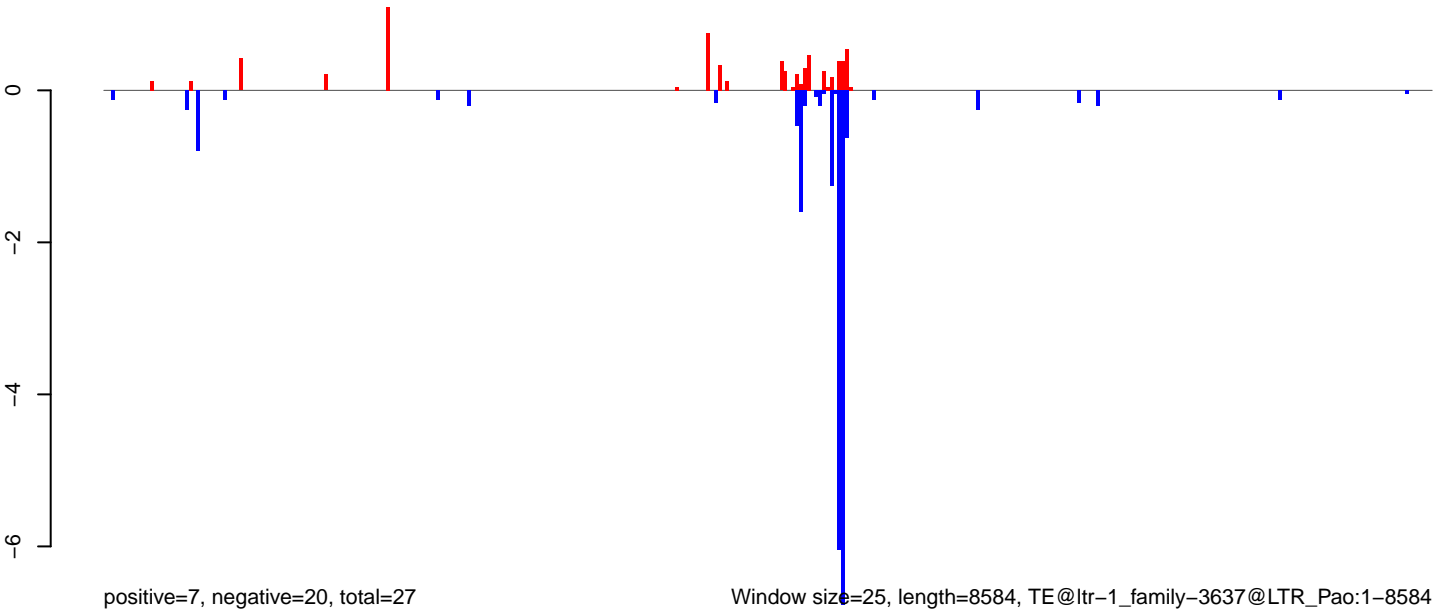
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

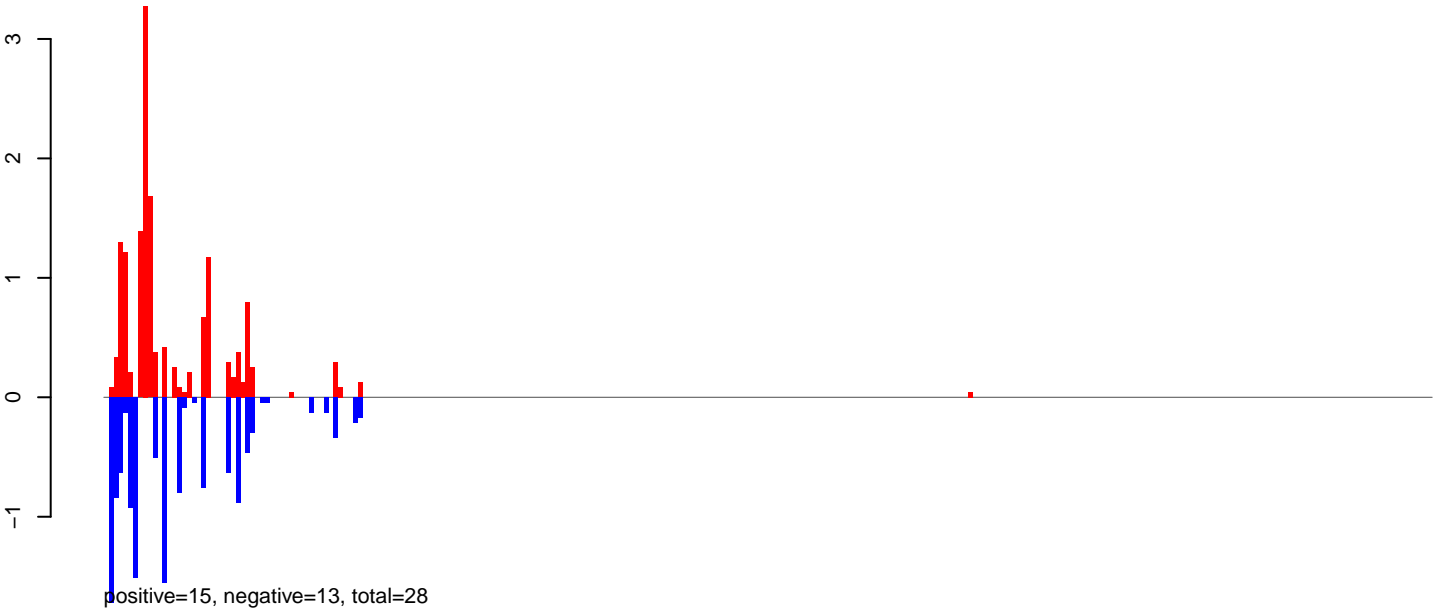


AeAlbo_U4.4_SINV_GFP.rep

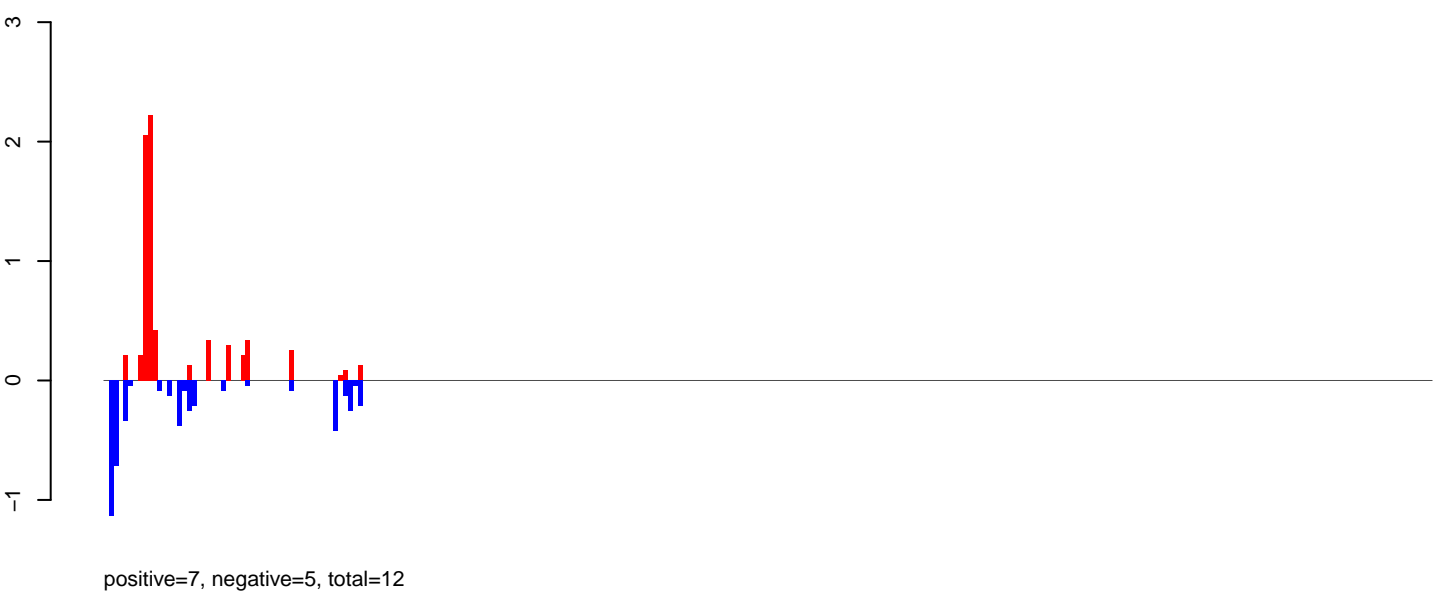


0 2000 4000 6000 8000

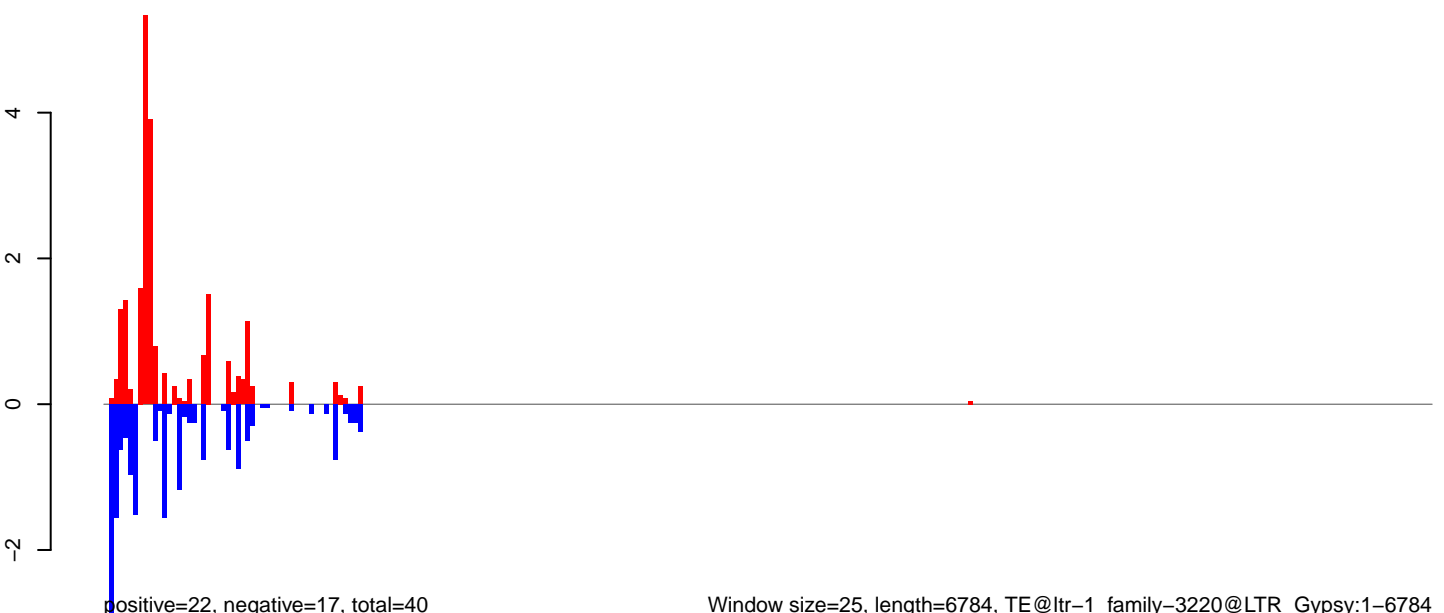
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



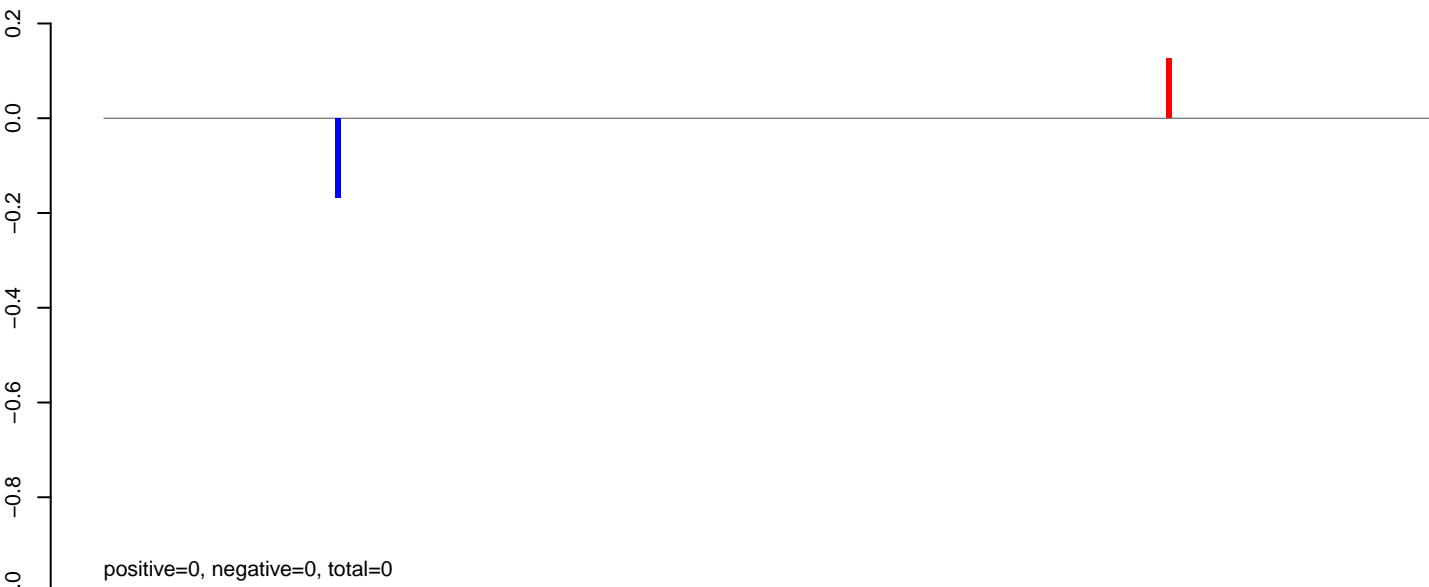
AeAlbo_U4.4_SINV_GFP.rep



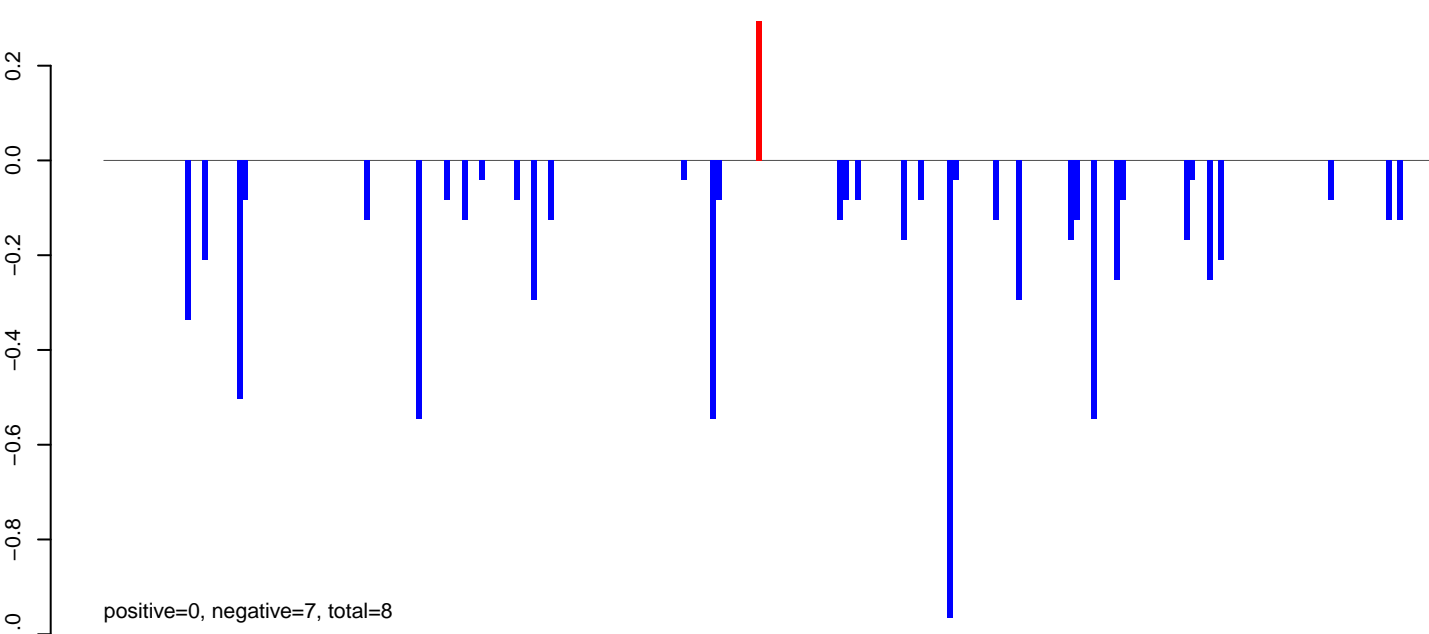
Window size=25, length=6784, TE@ltr-1_family-3220@LTR_Gypsy:1-6784

0 1000 2000 3000 4000 5000 6000 7000

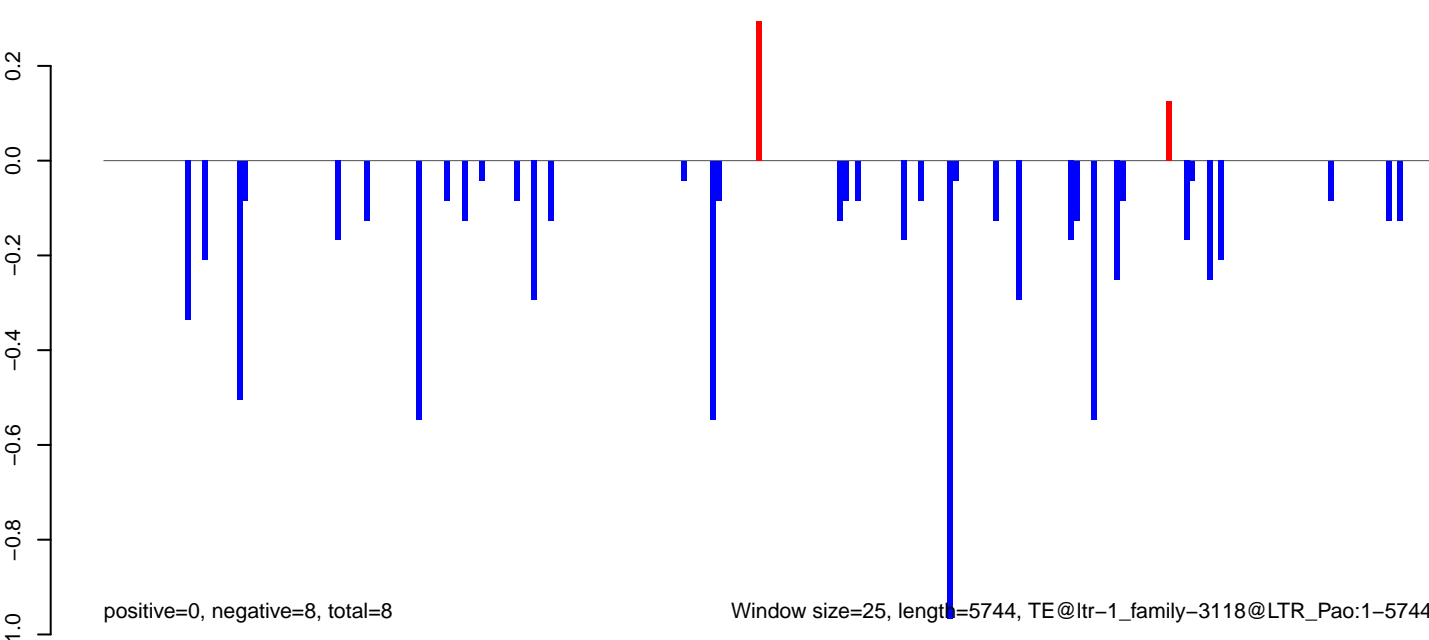
AeAlbo_U4.4_SINV_GFP.18_23.rep



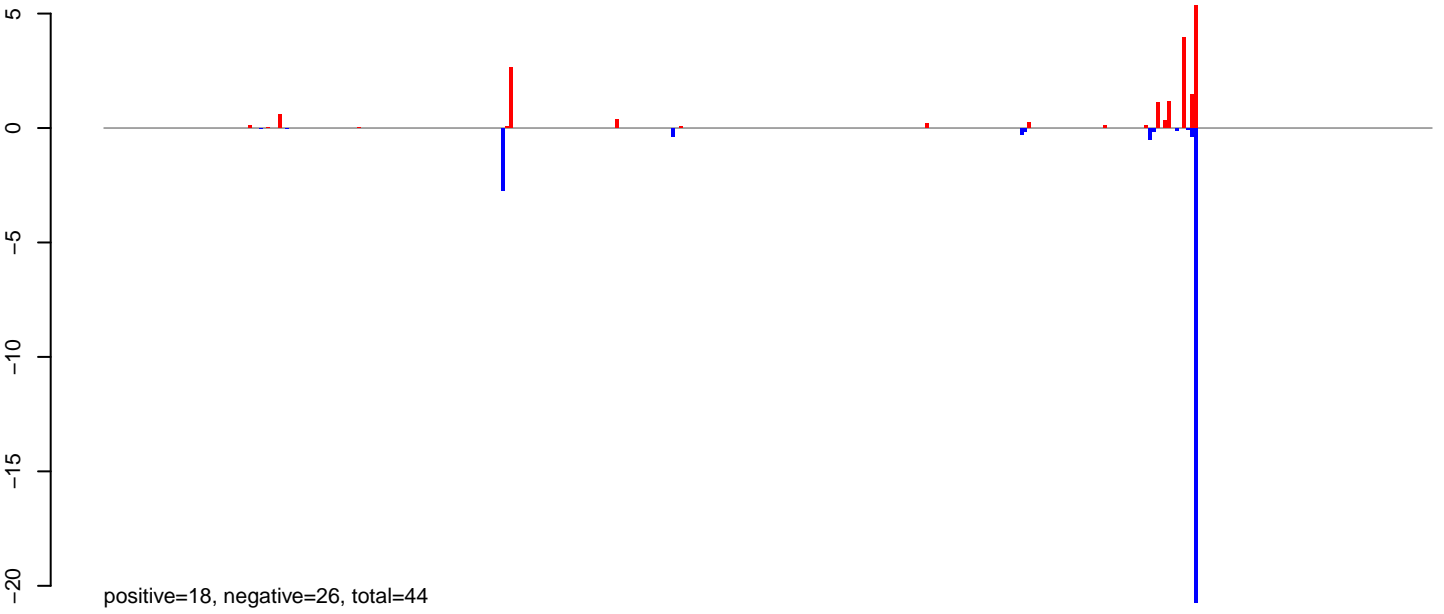
AeAlbo_U4.4_SINV_GFP.24_35.rep



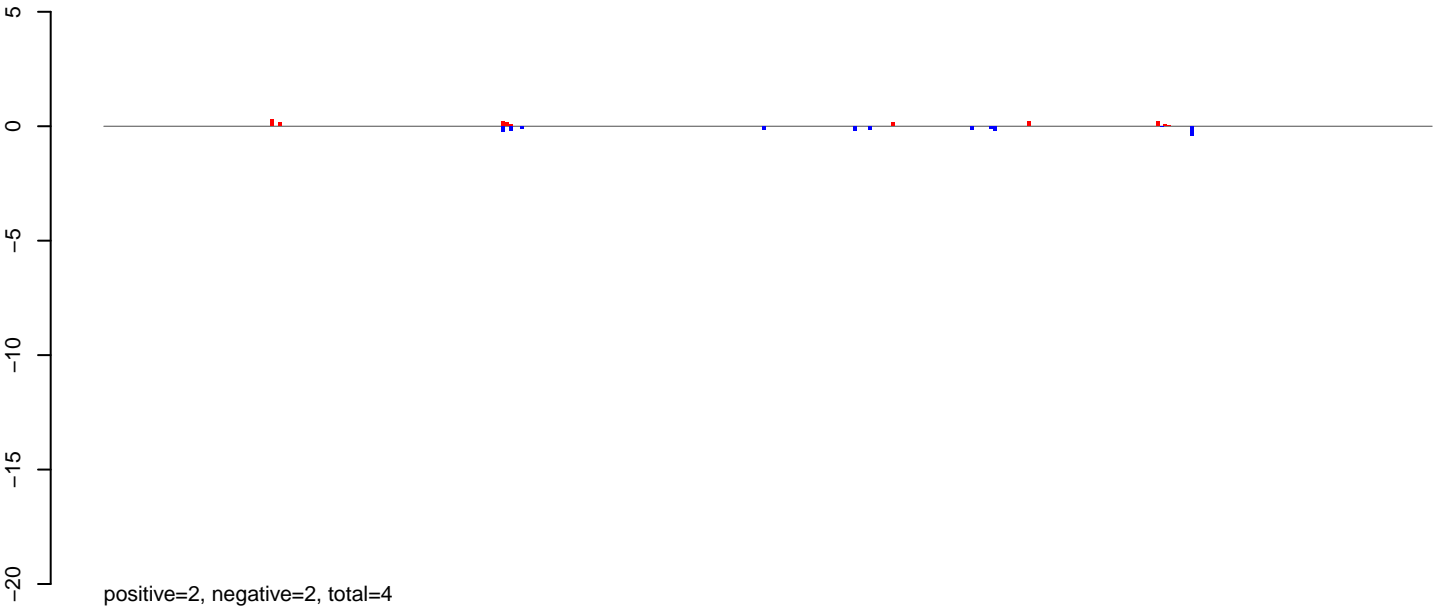
AeAlbo_U4.4_SINV_GFP.rep



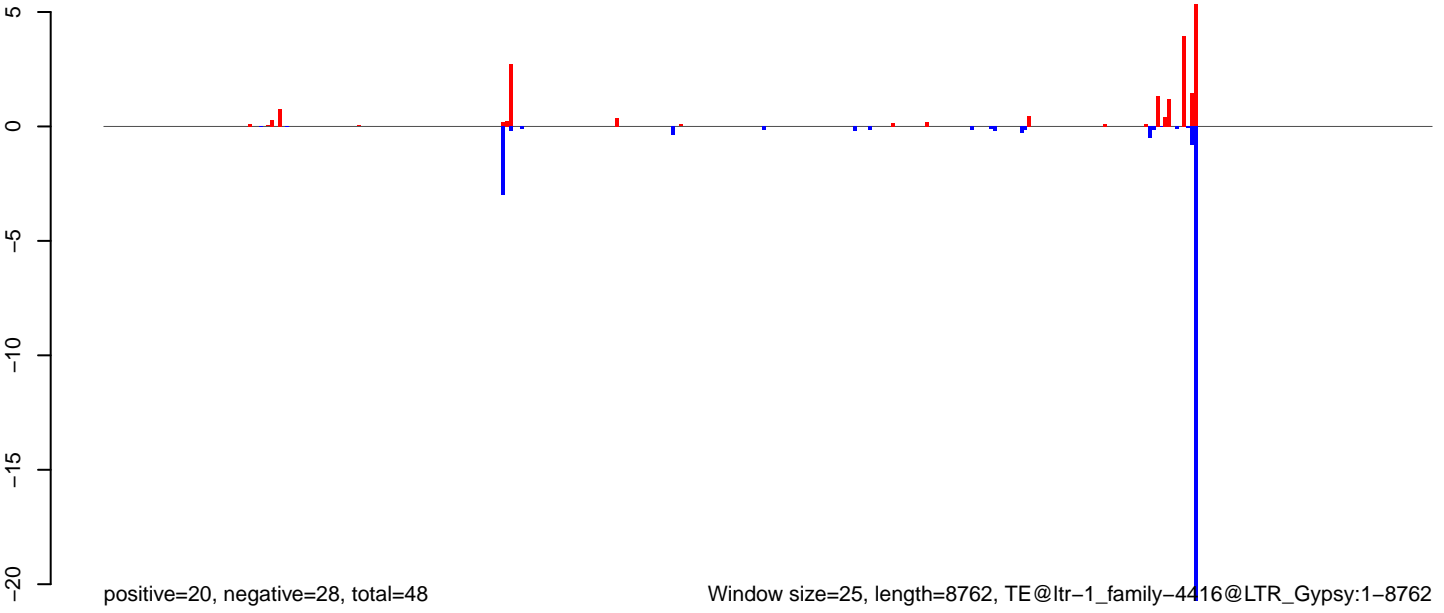
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



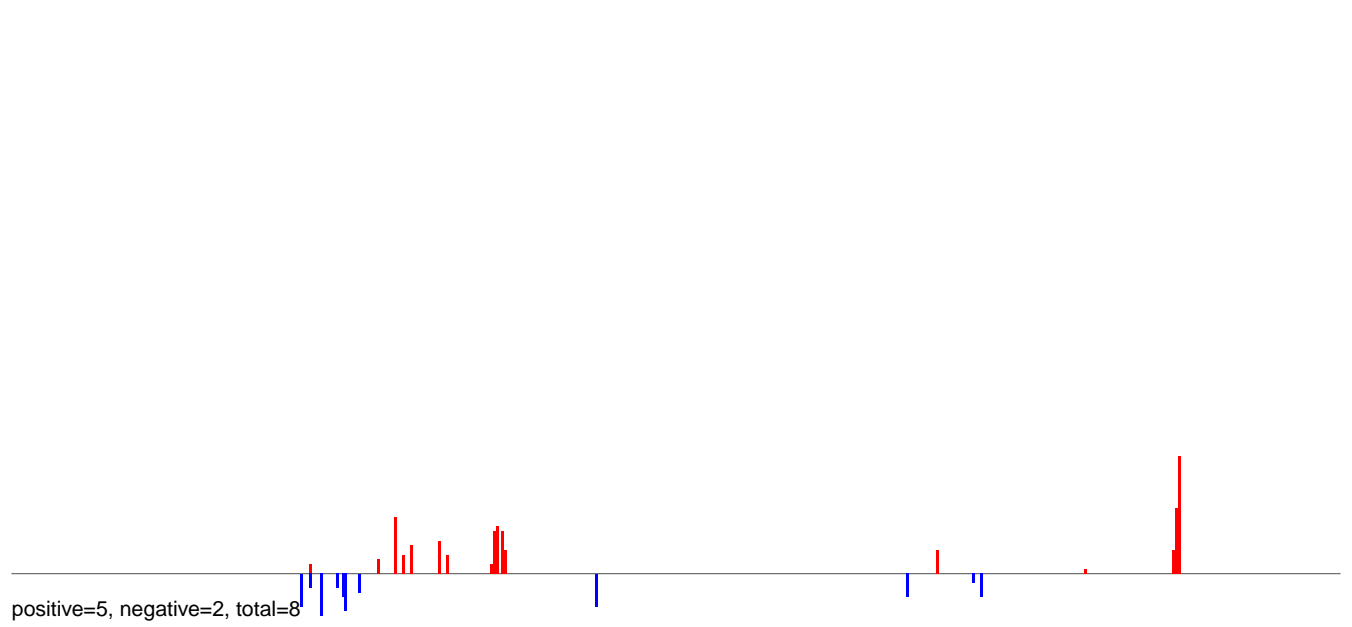
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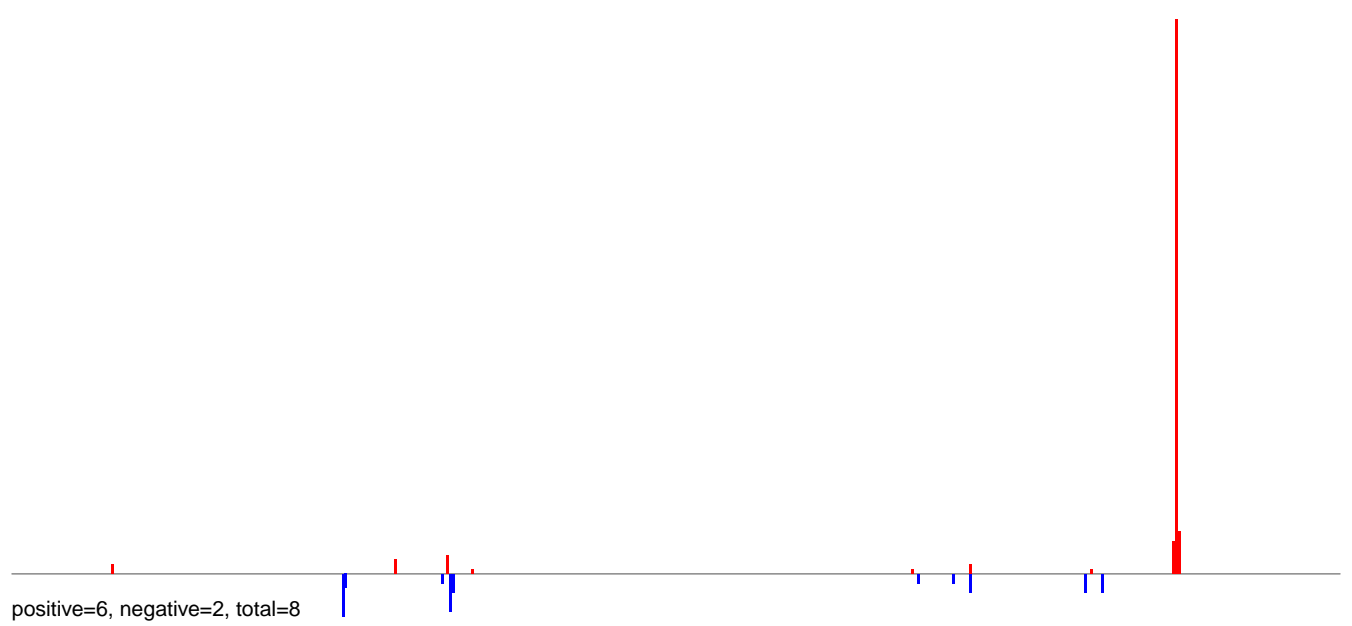
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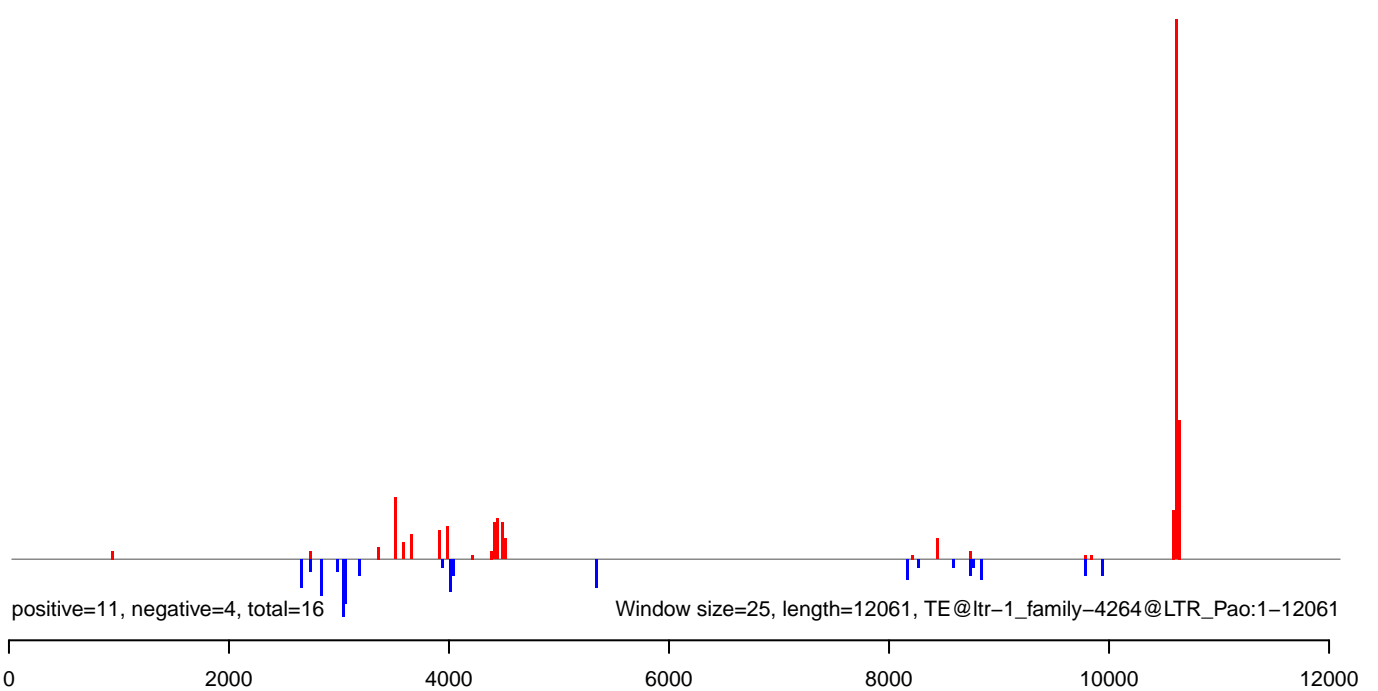
AeAlbo_U4.4_SINV_GFP.18_23.rep



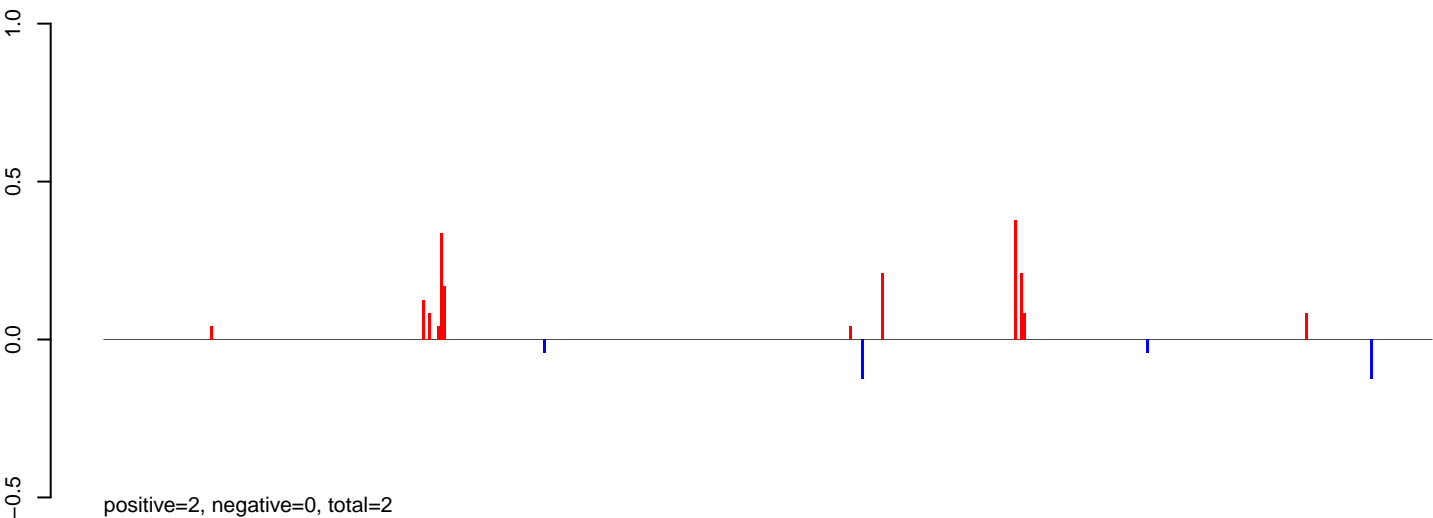
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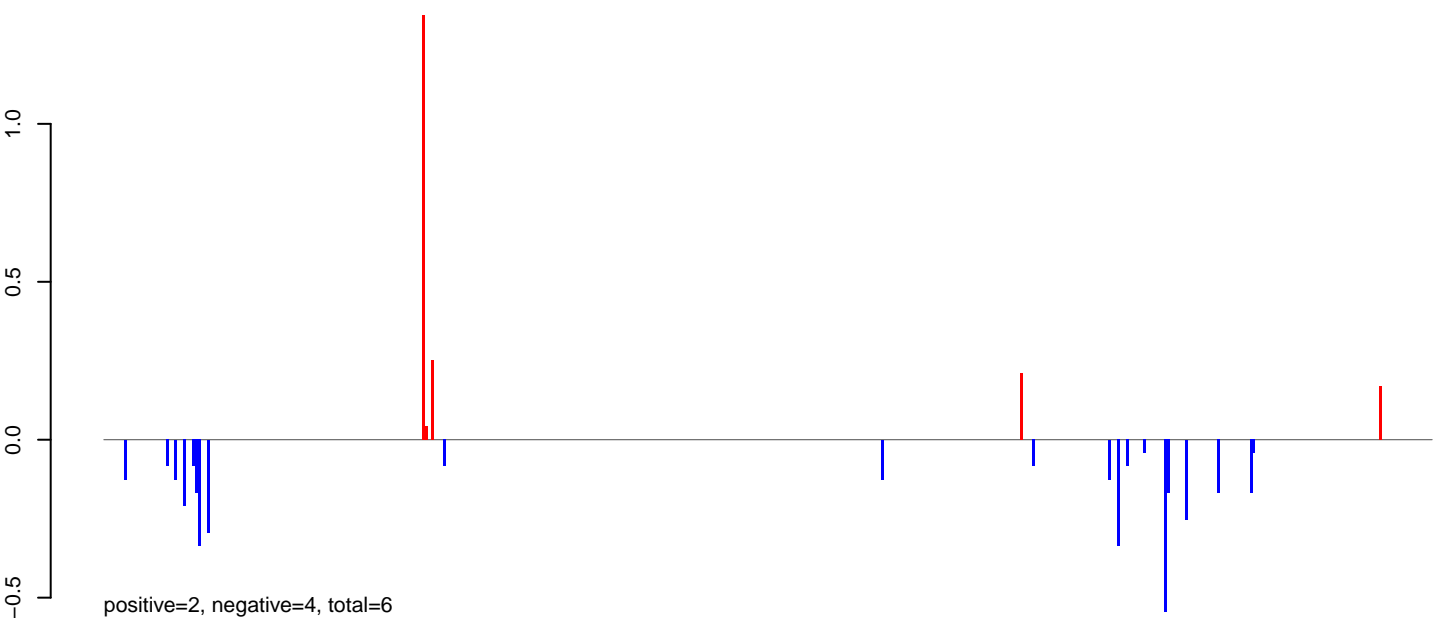
AeAlbo_U4.4_SINV_GFP.rep



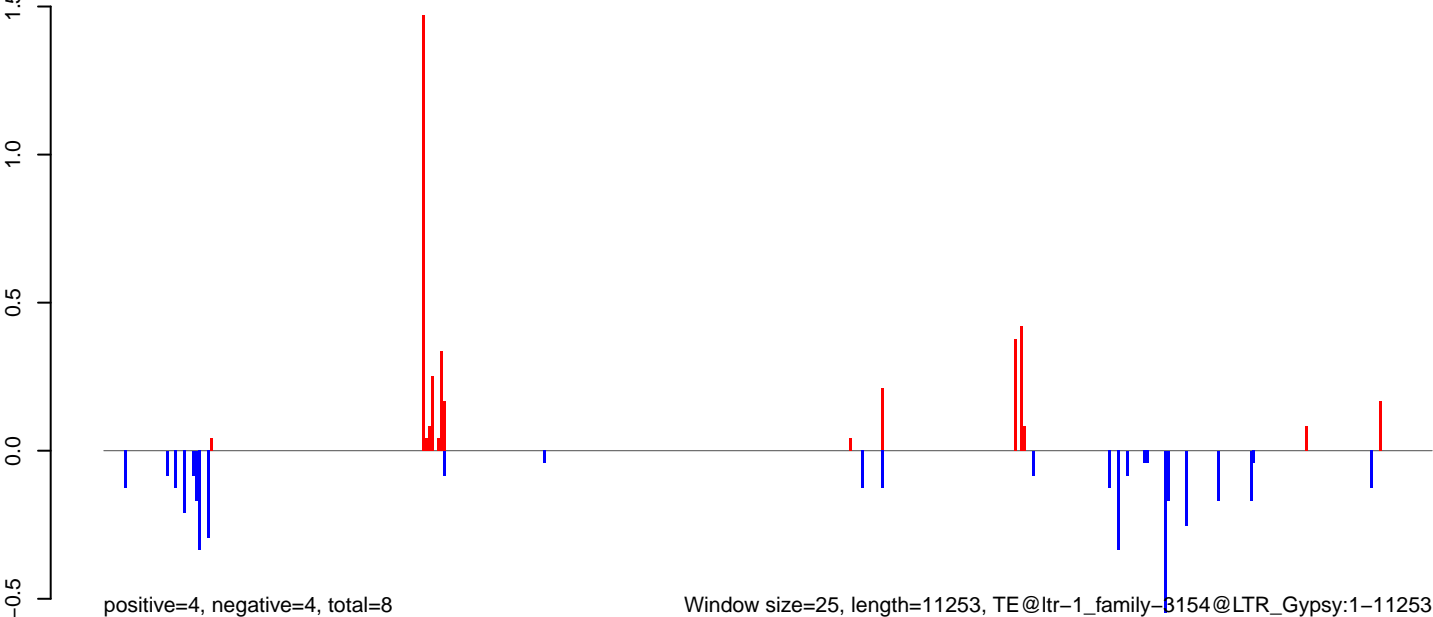
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AeAlbo_U4.4_SINV_GFP.24_35.rep

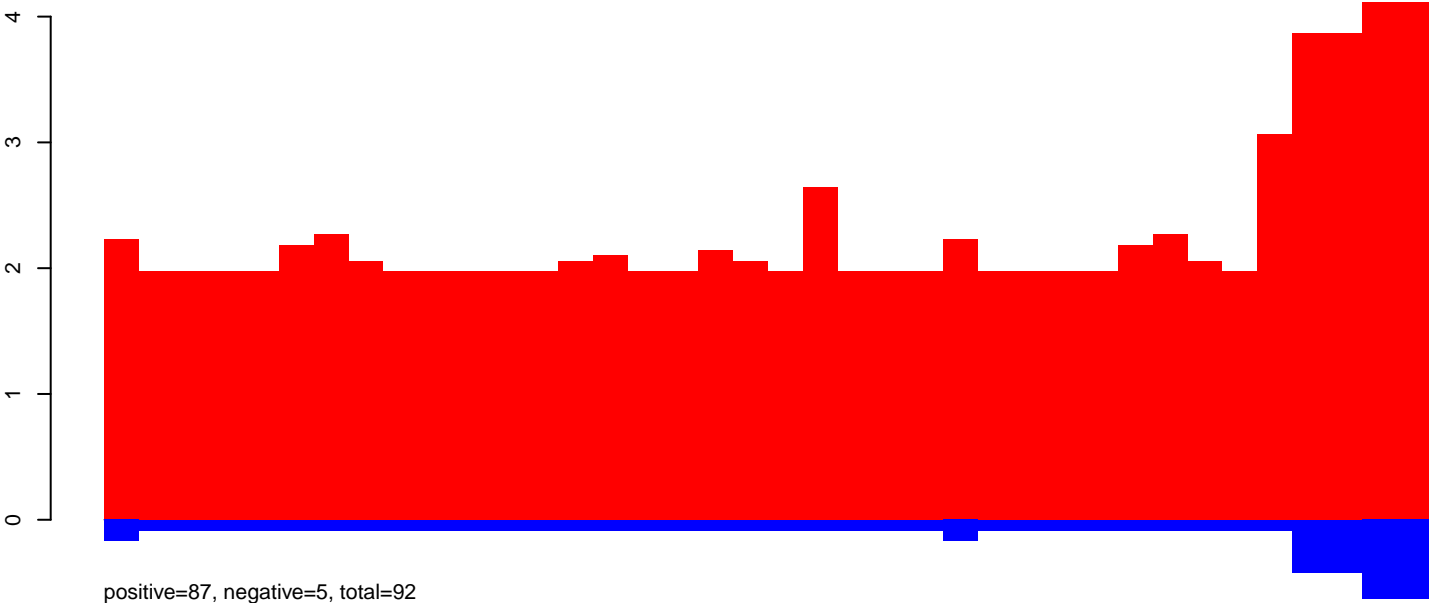


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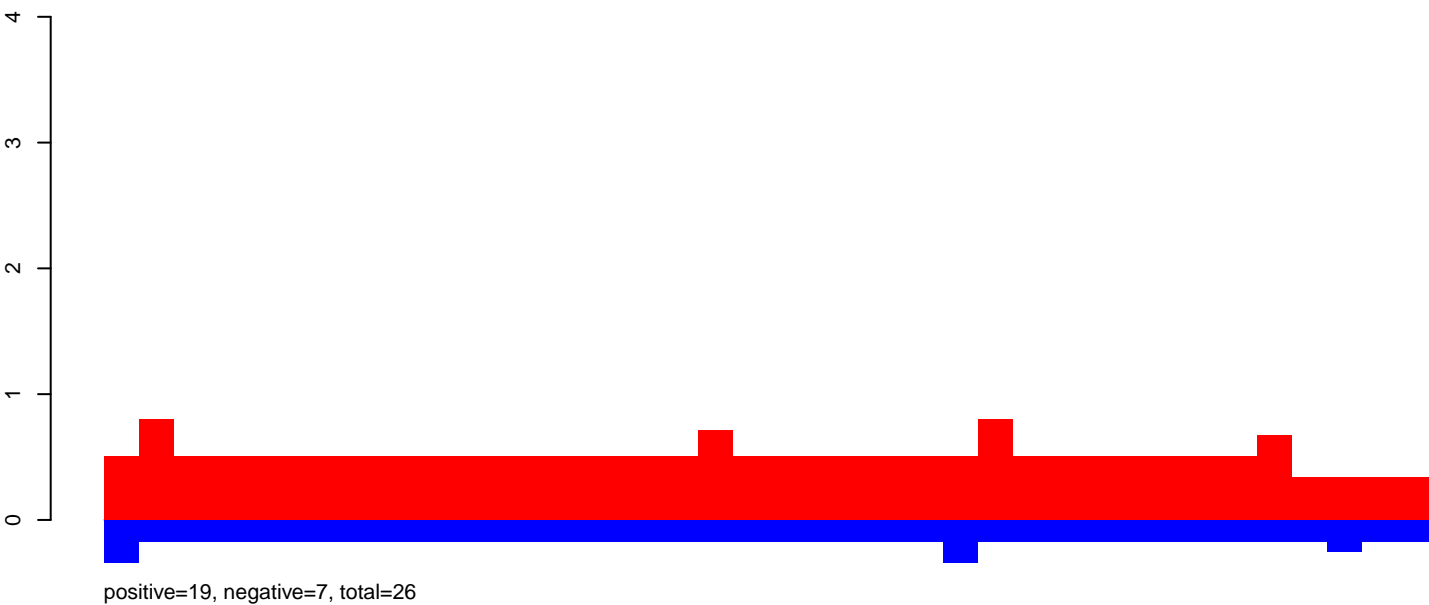


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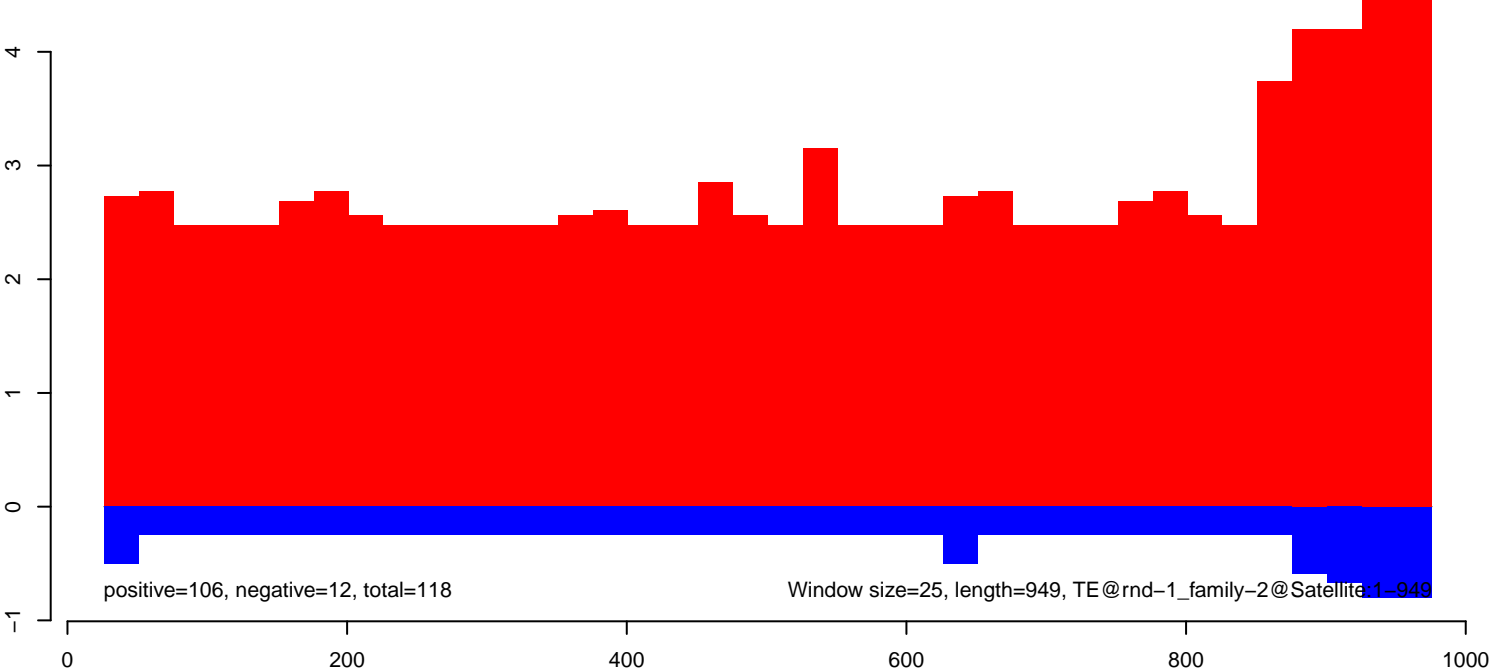
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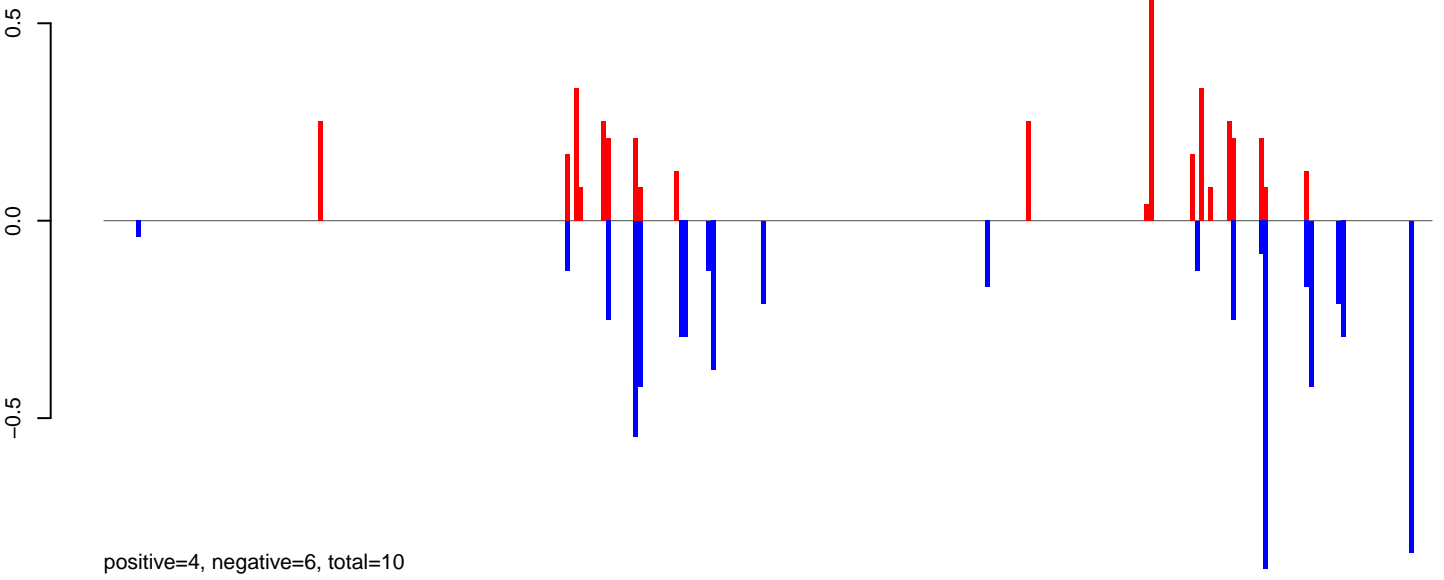
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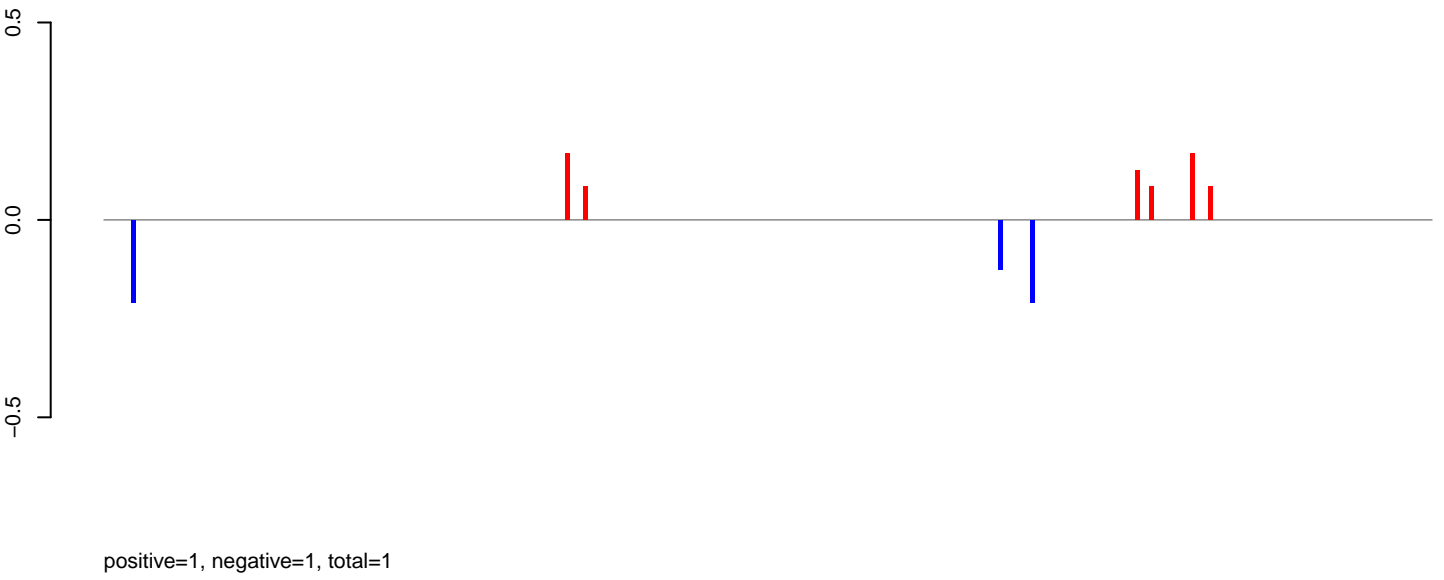
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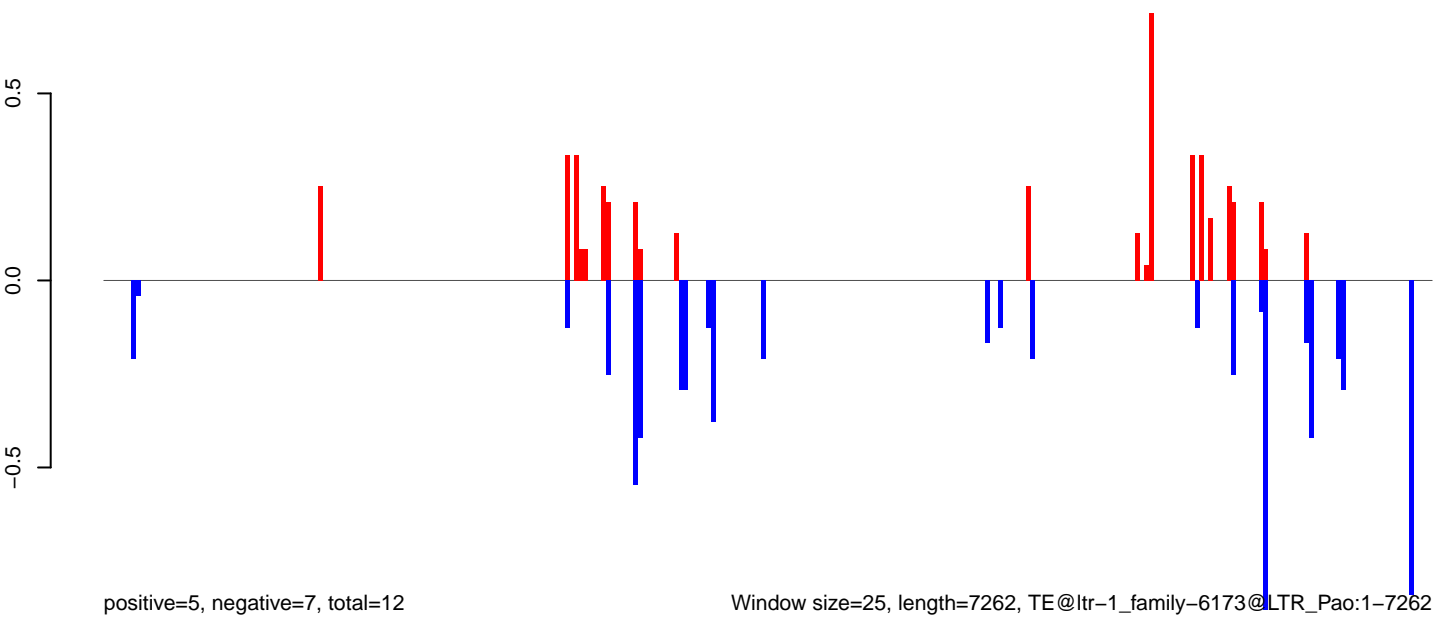
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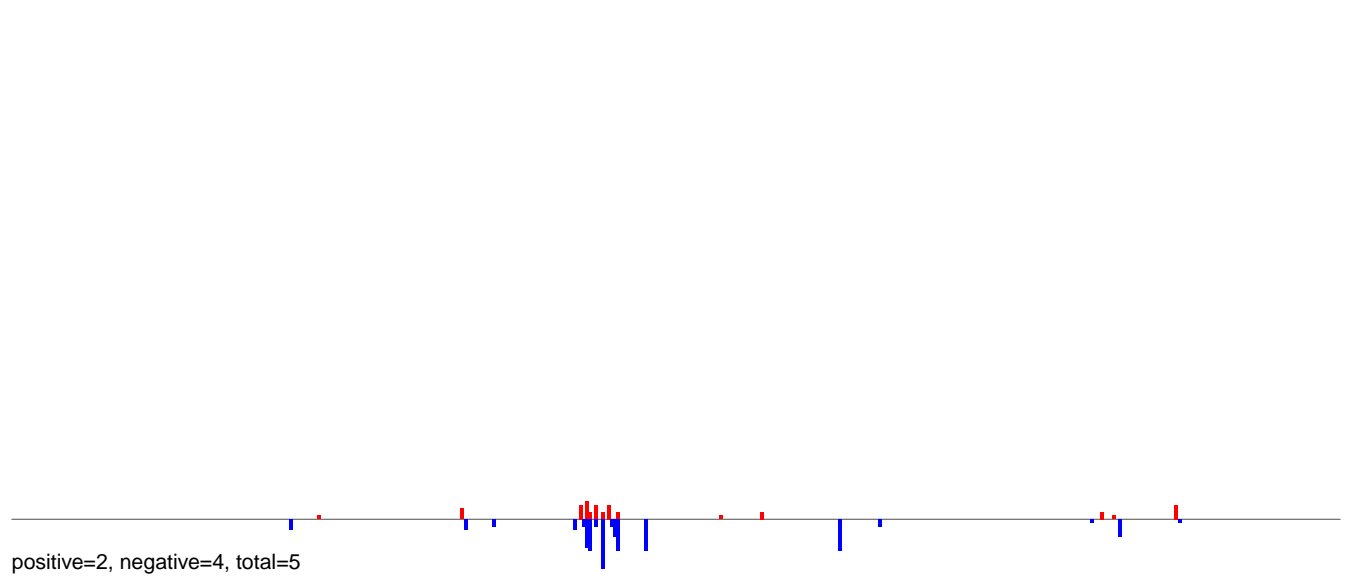
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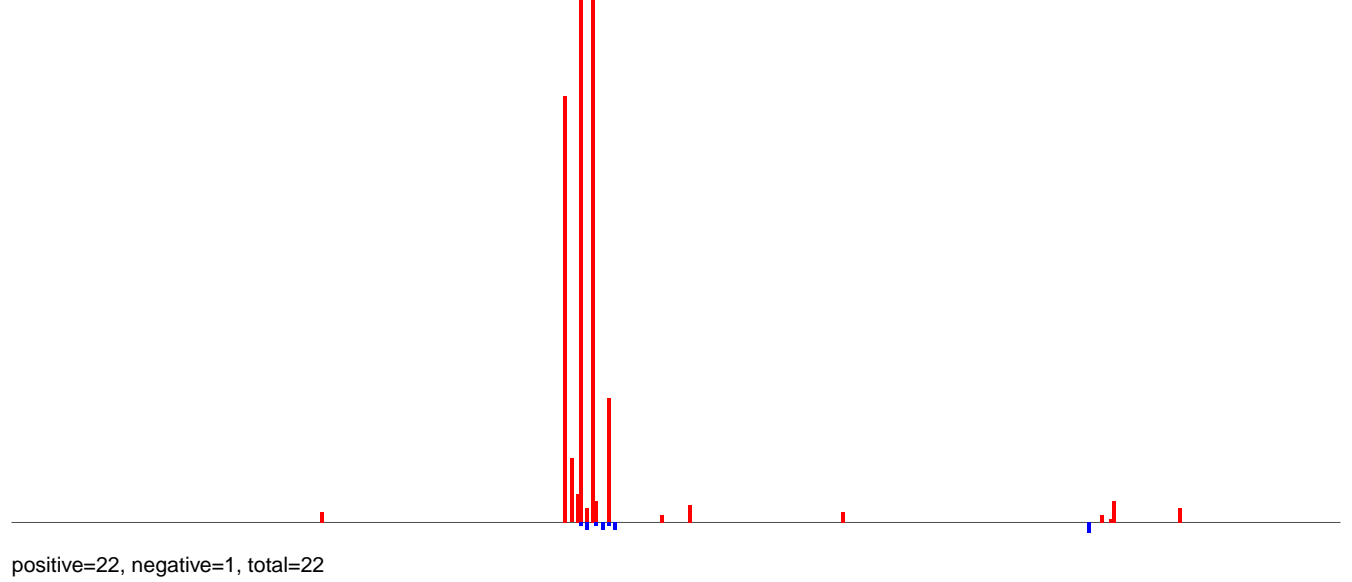
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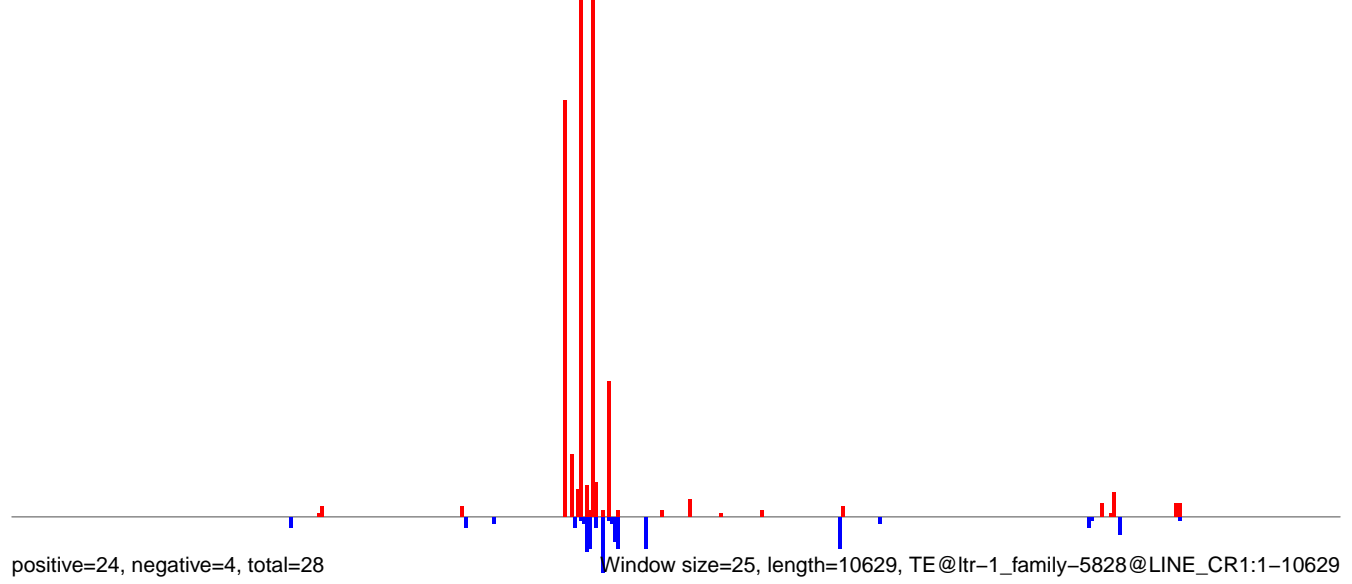
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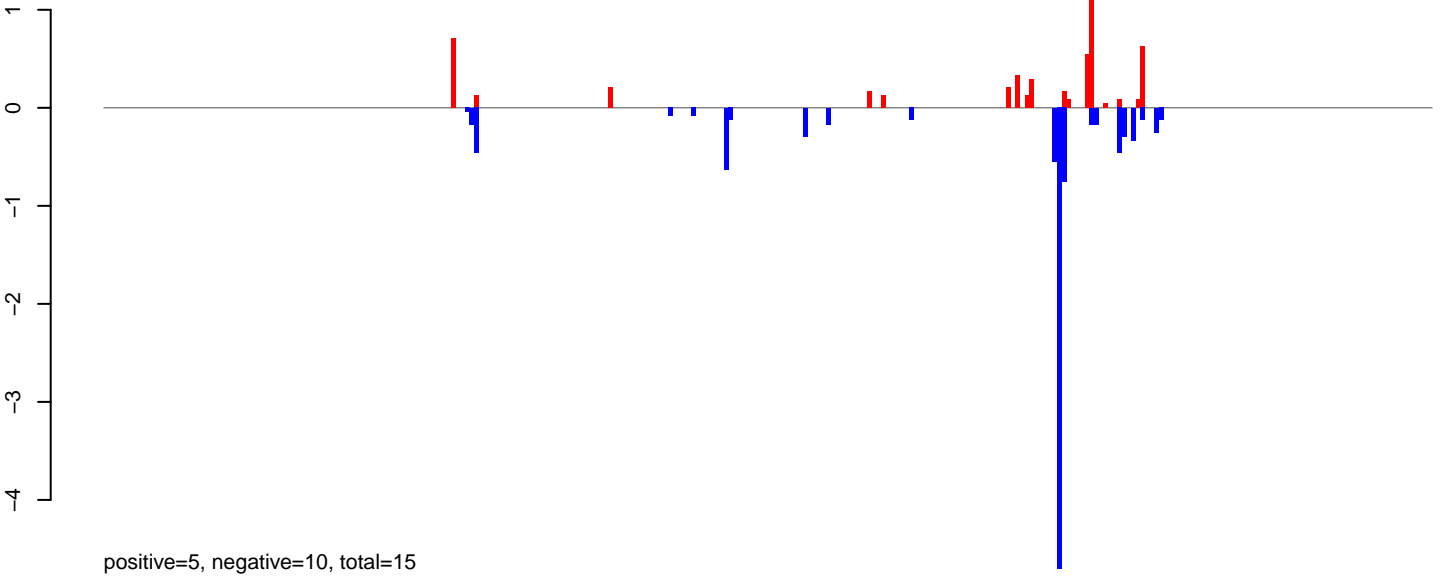
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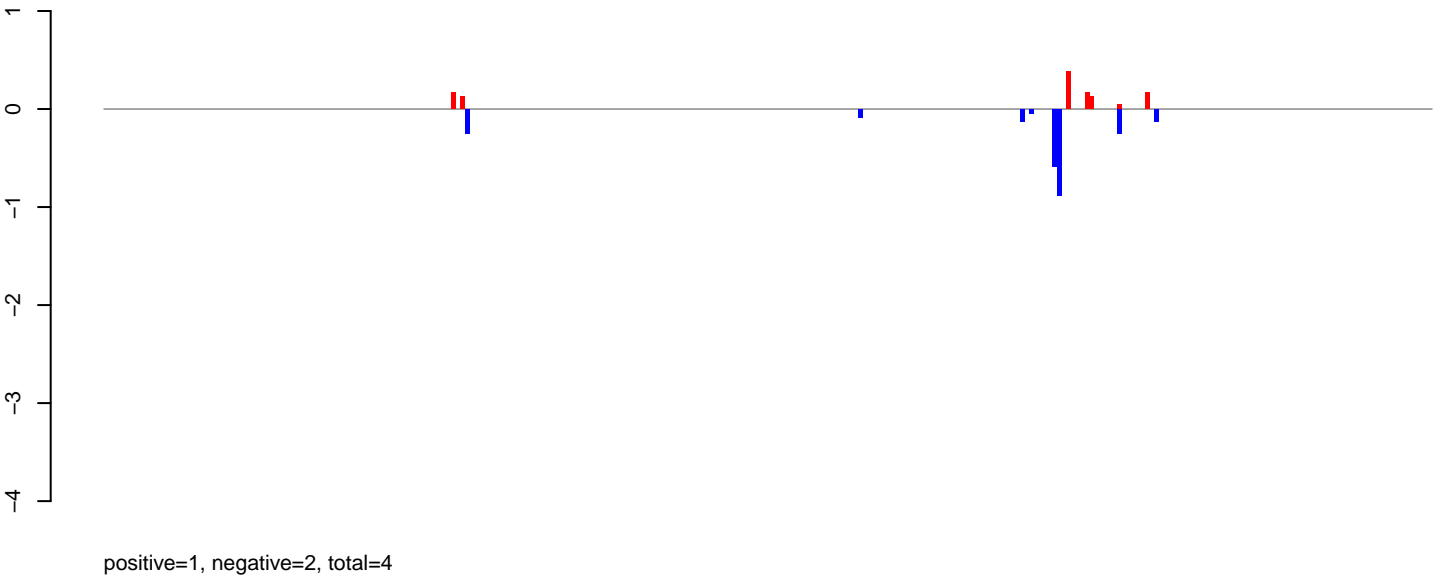
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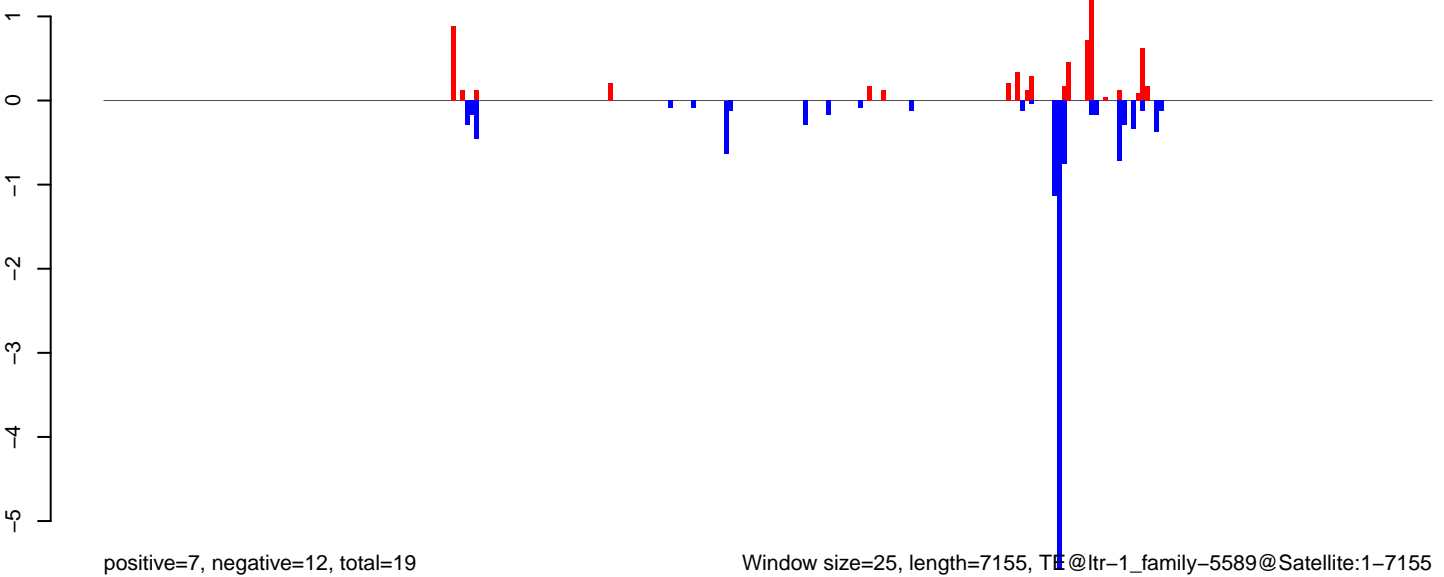
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



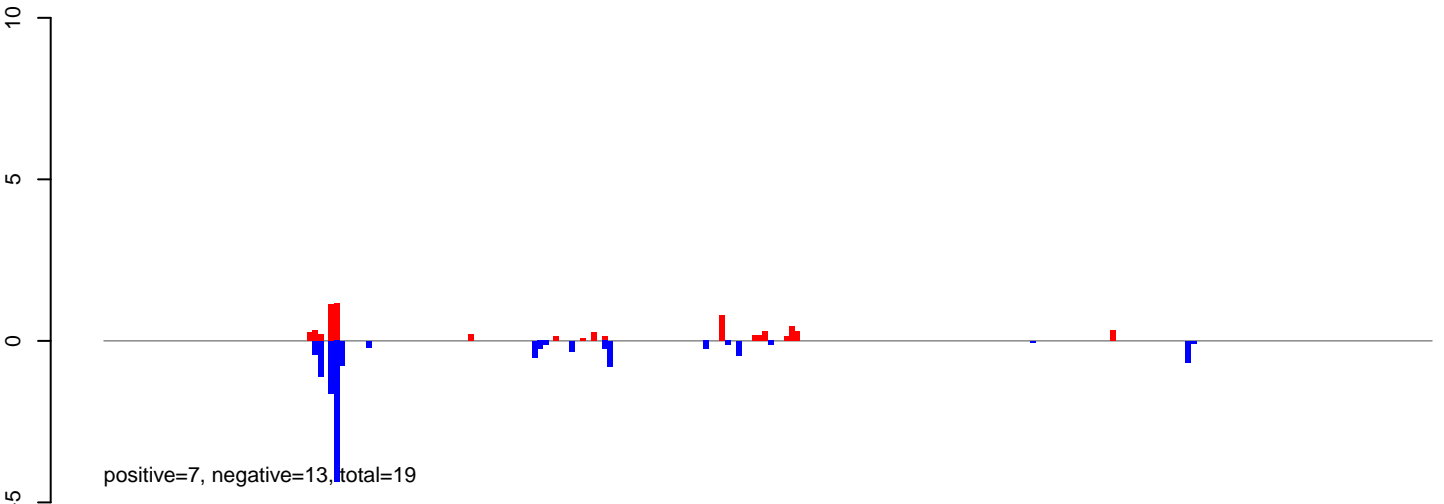
AeAlbo_U4.4_SINV_GFP.rep



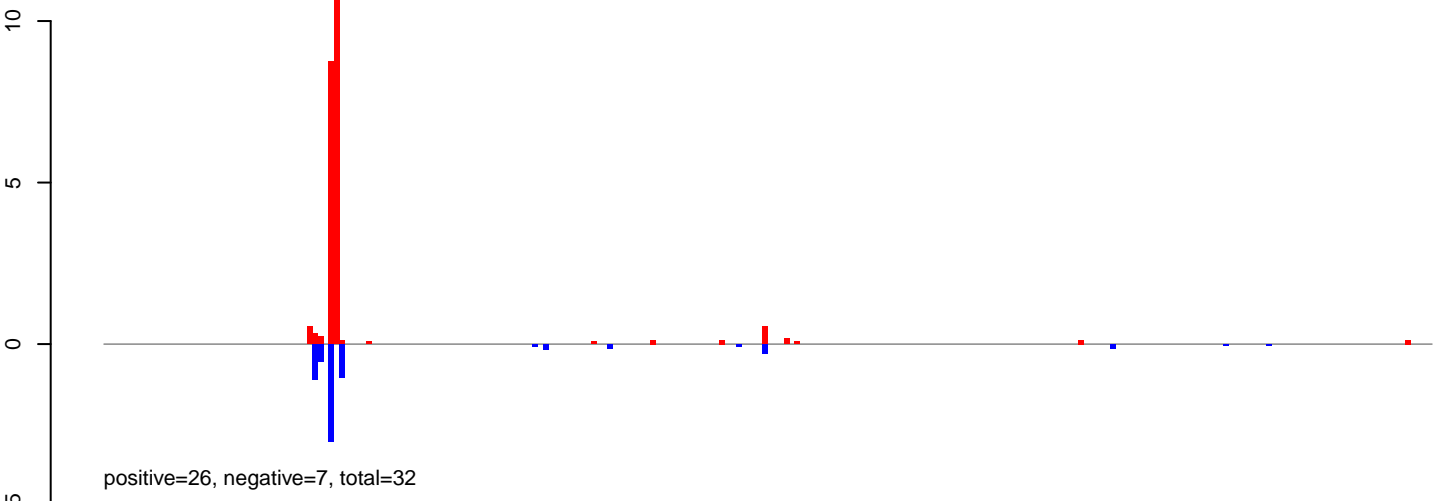
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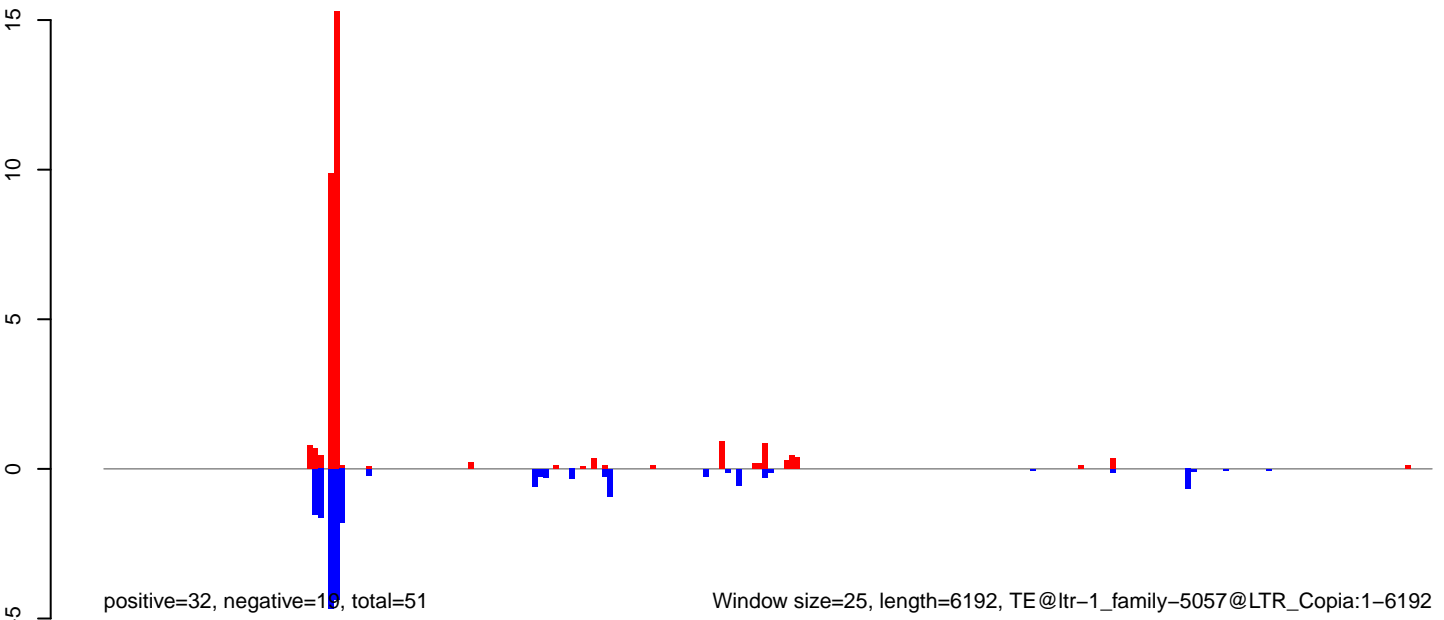
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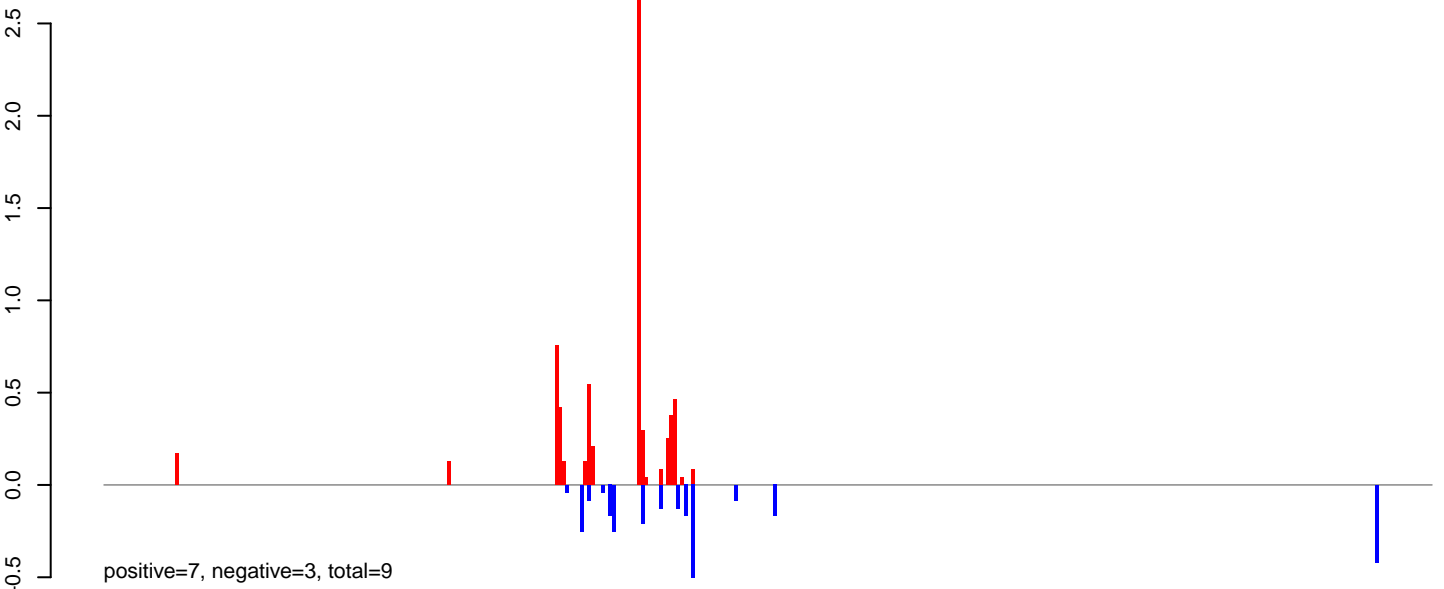
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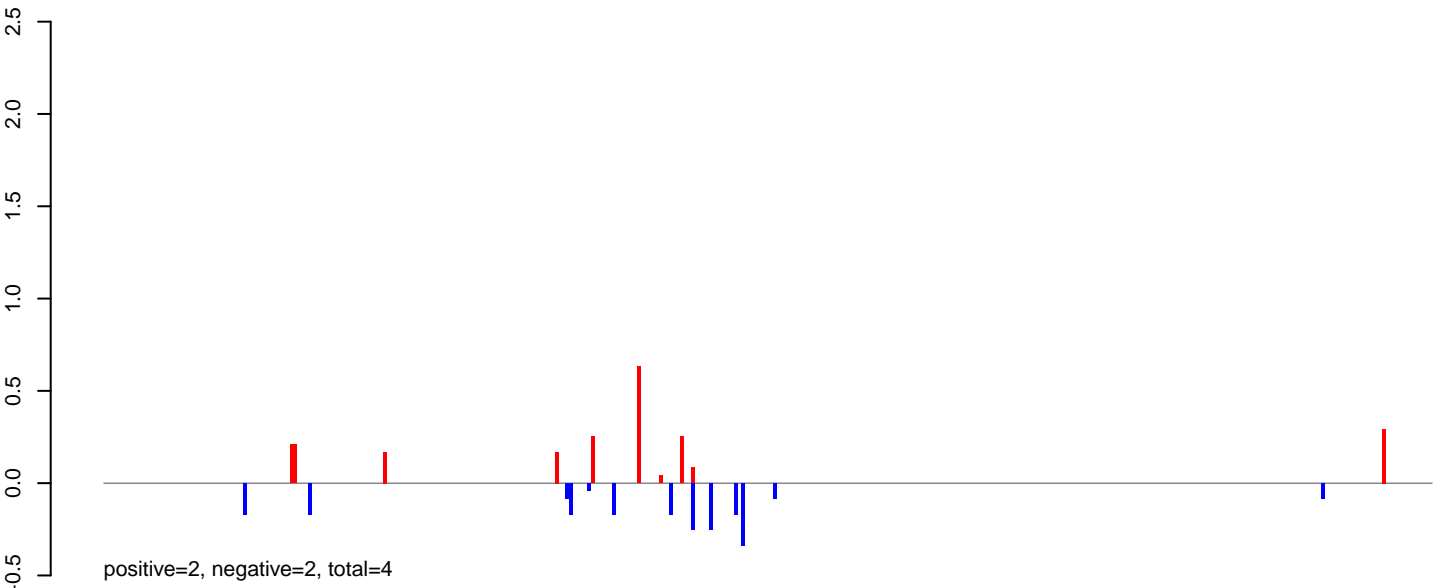
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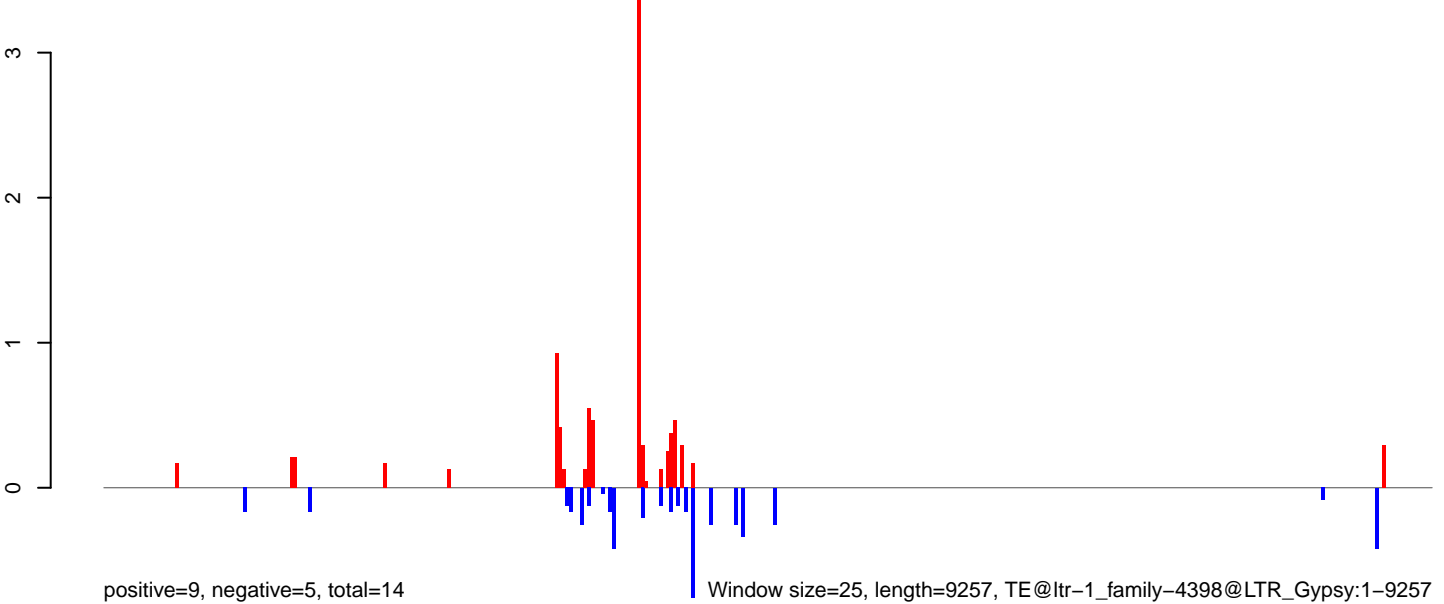
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AeAlbo_U4.4_SINV_GFP.24_35.rep



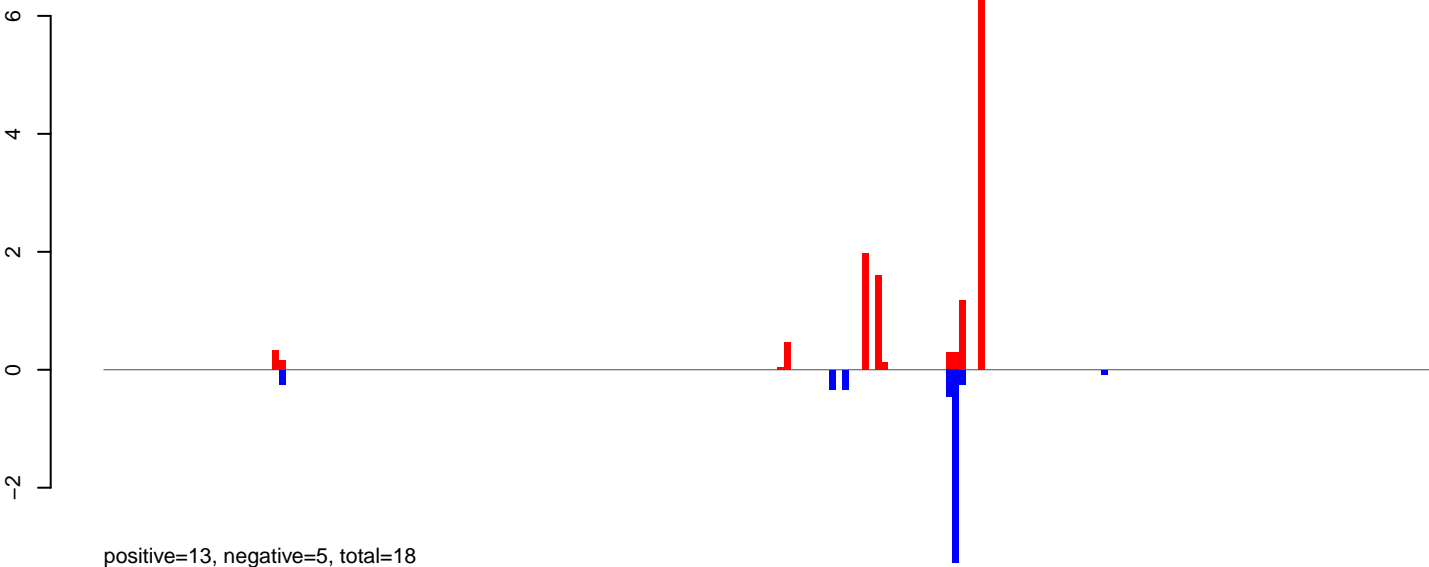
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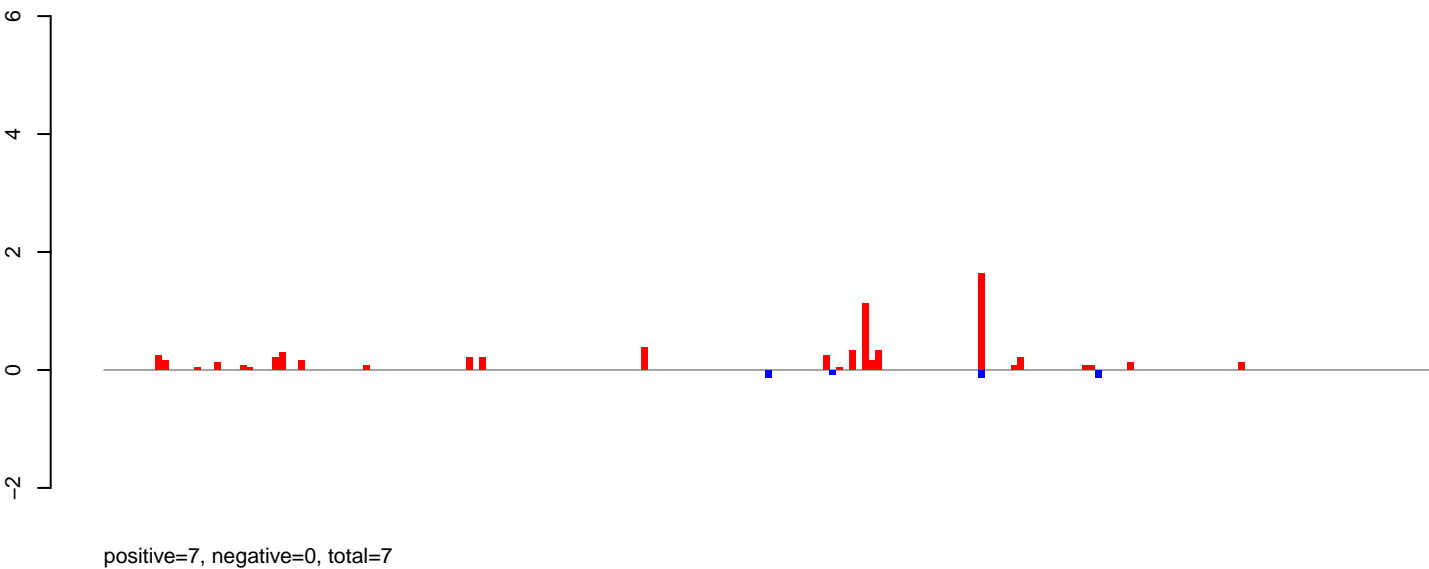
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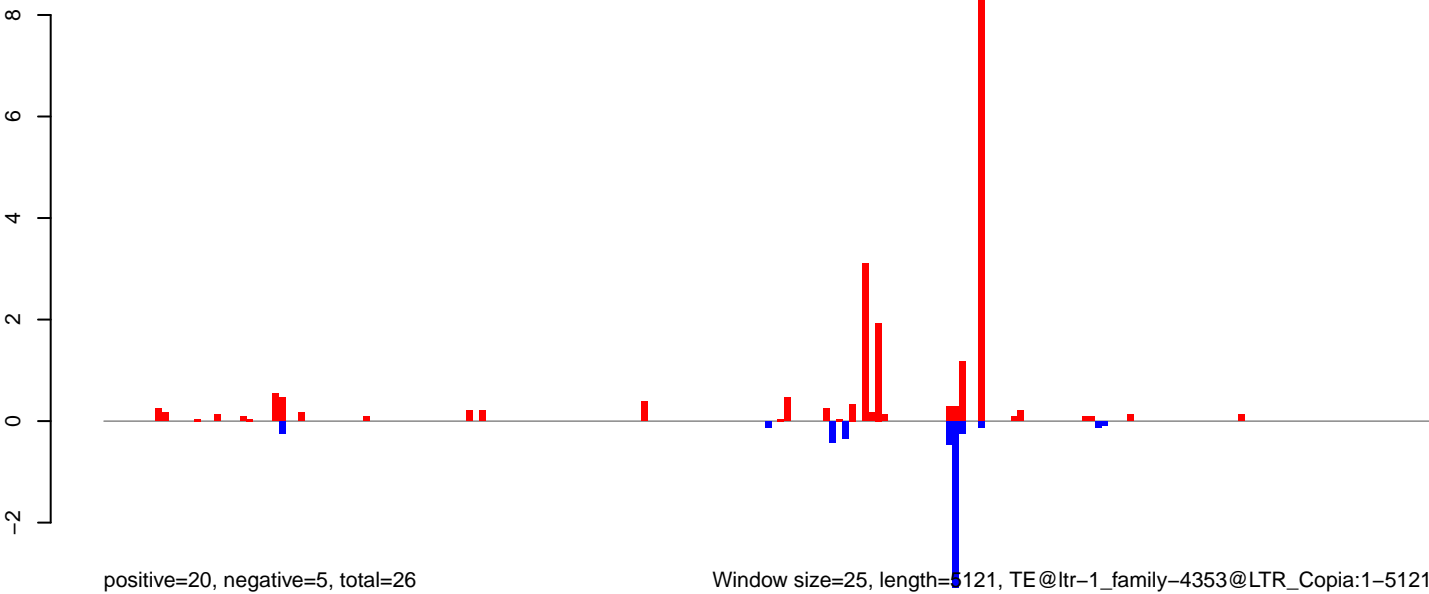
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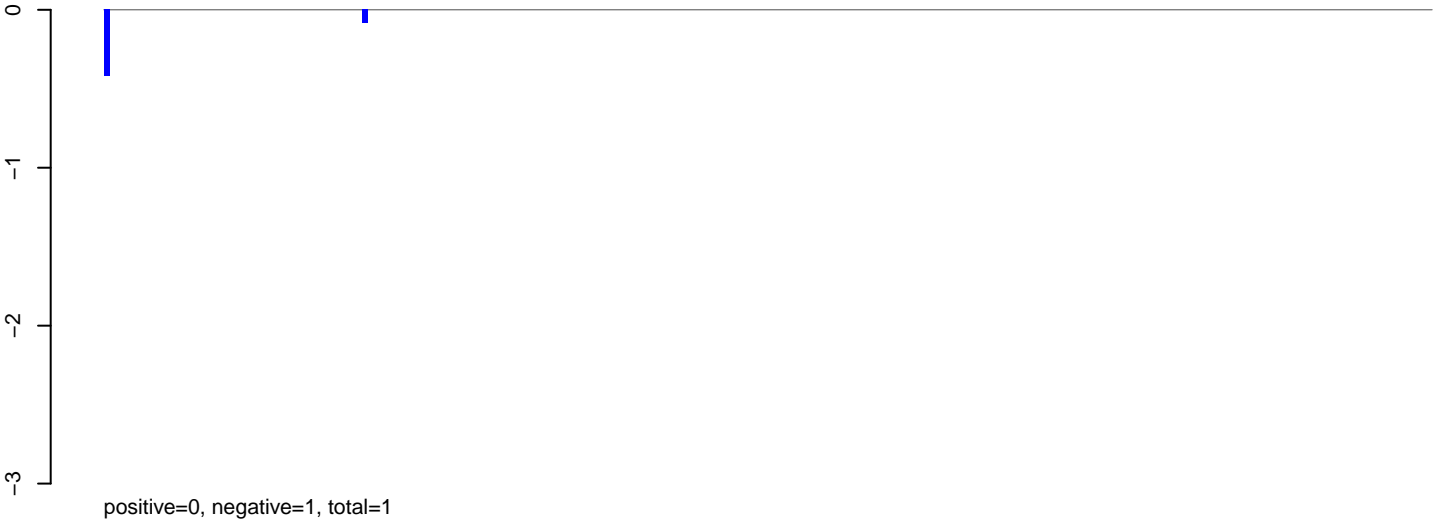
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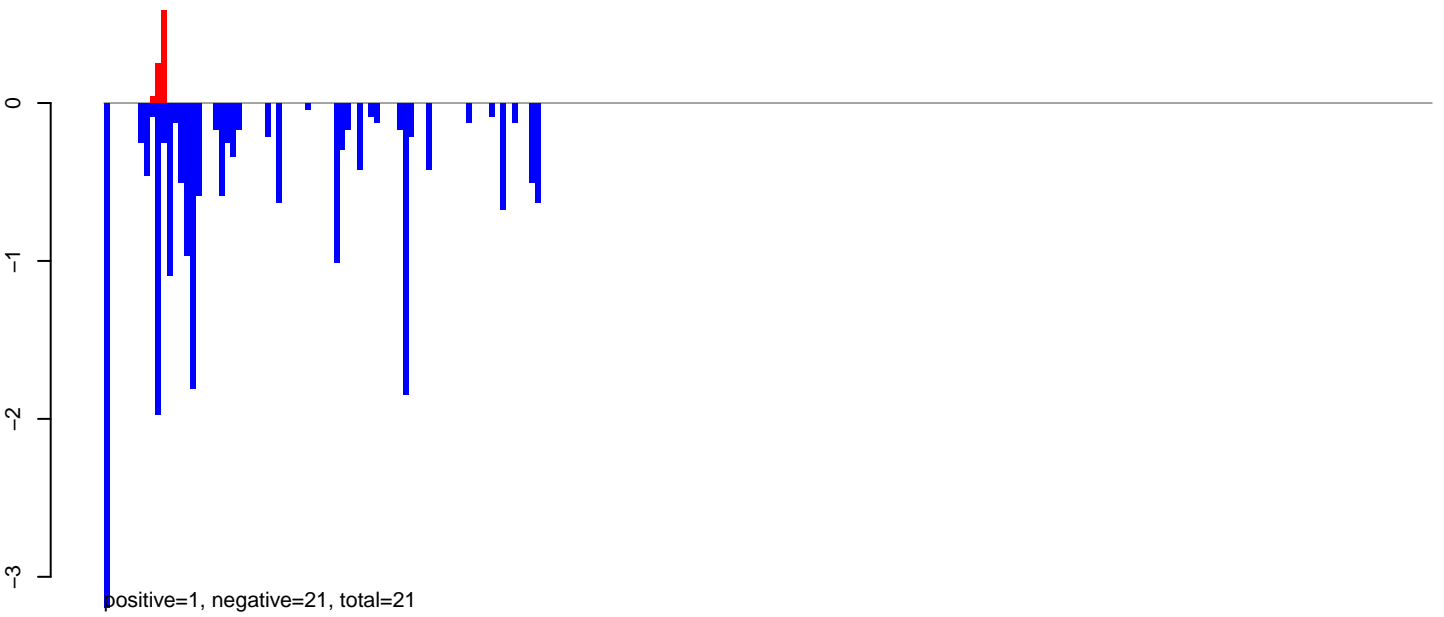
AeAlbo_U4.4_SINV_GFP.rep



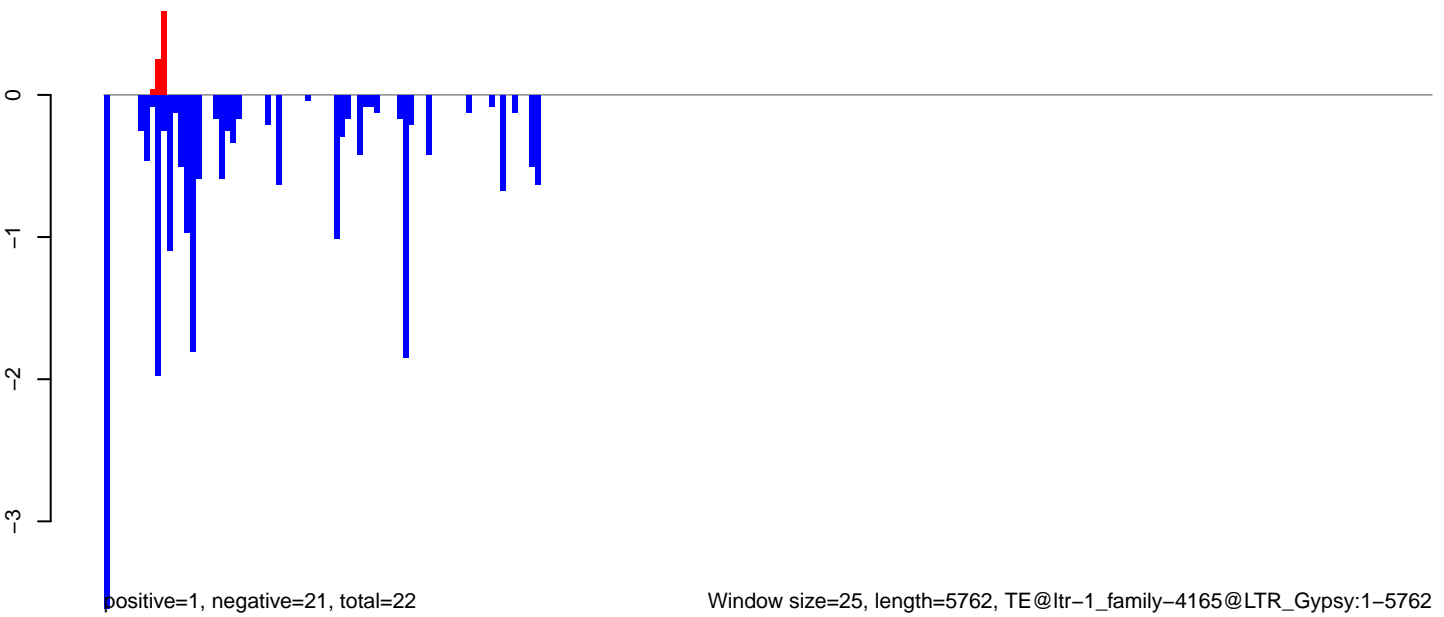
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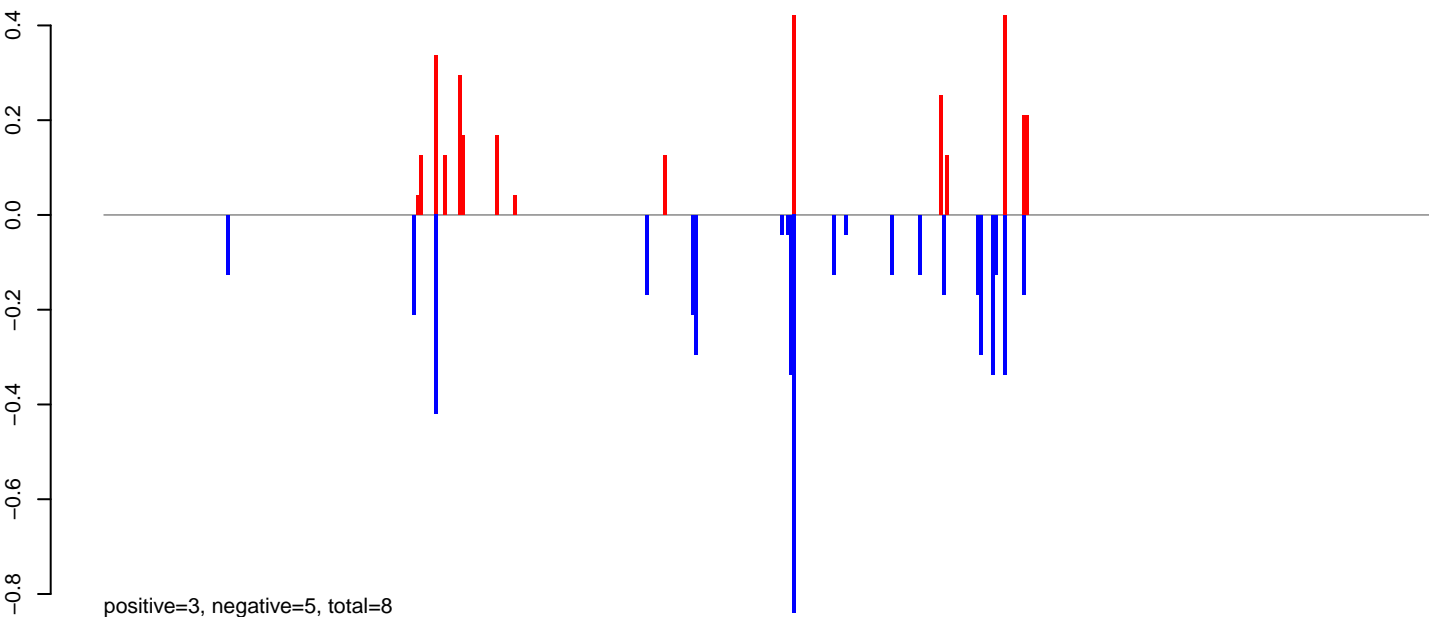
AeAlbo_U4.4_SINV_GFP.24_35.rep



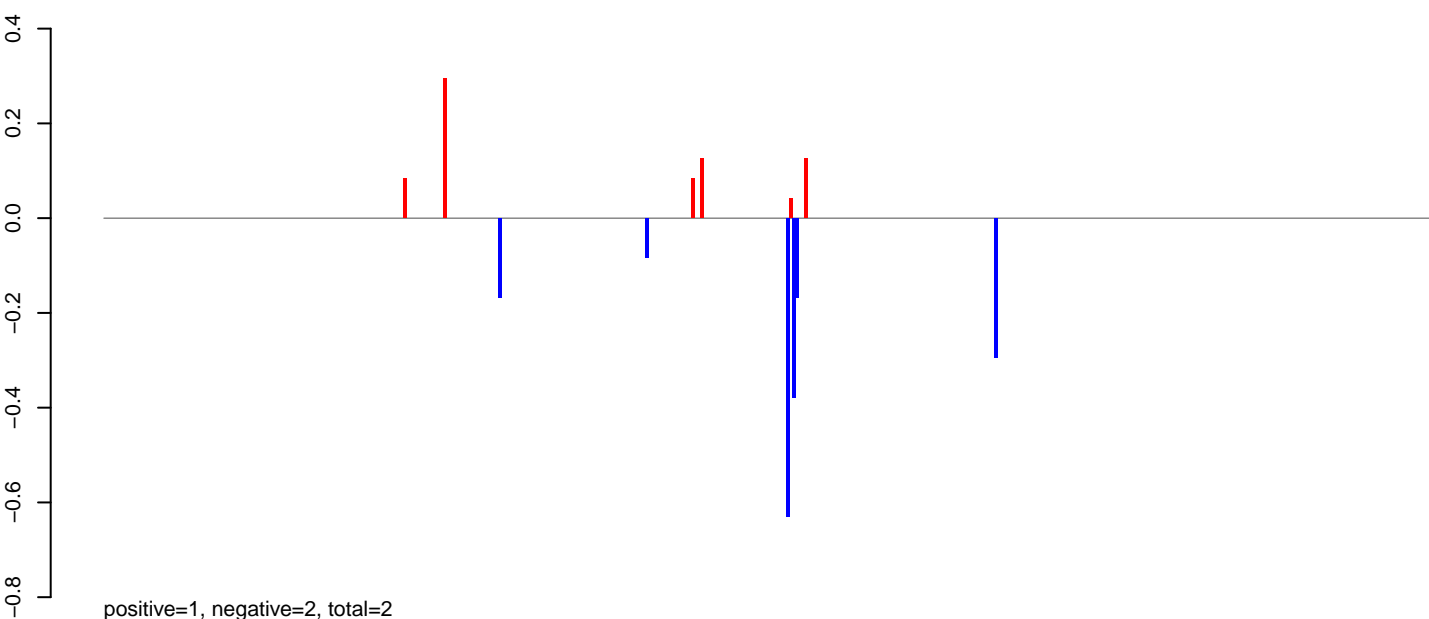
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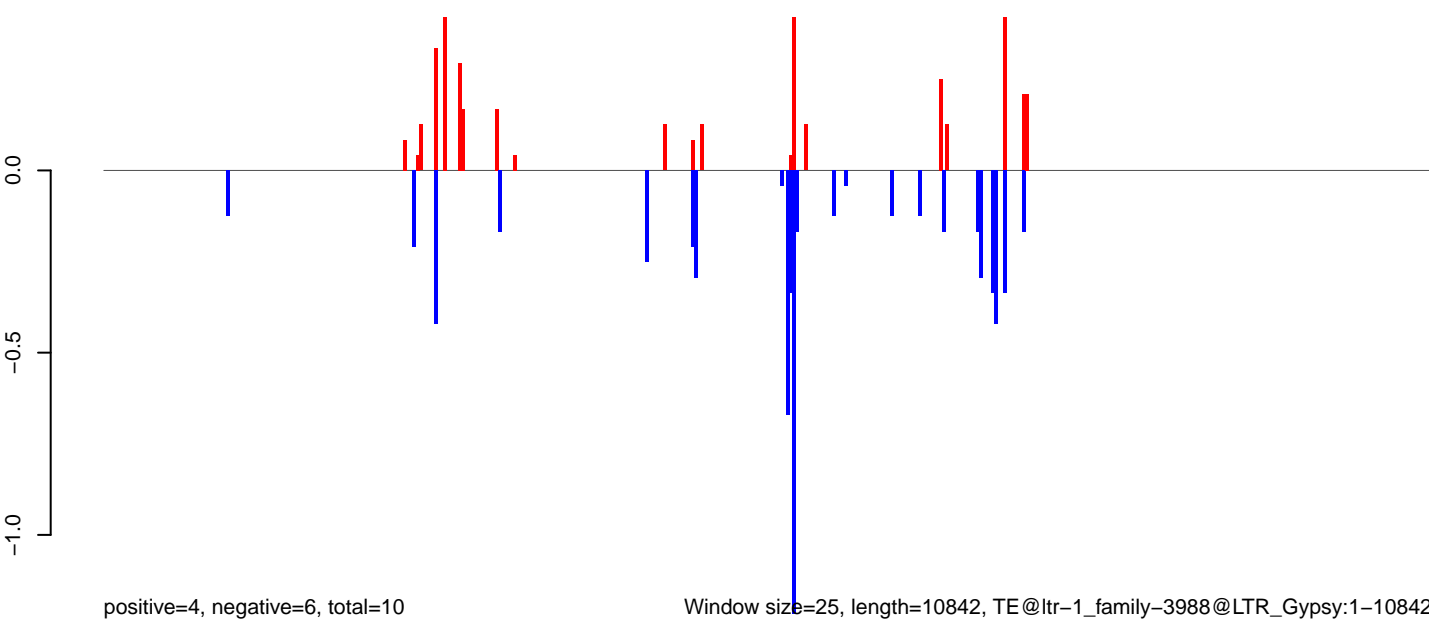
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AeAlbo_U4.4_SINV_GFP.24_35.rep

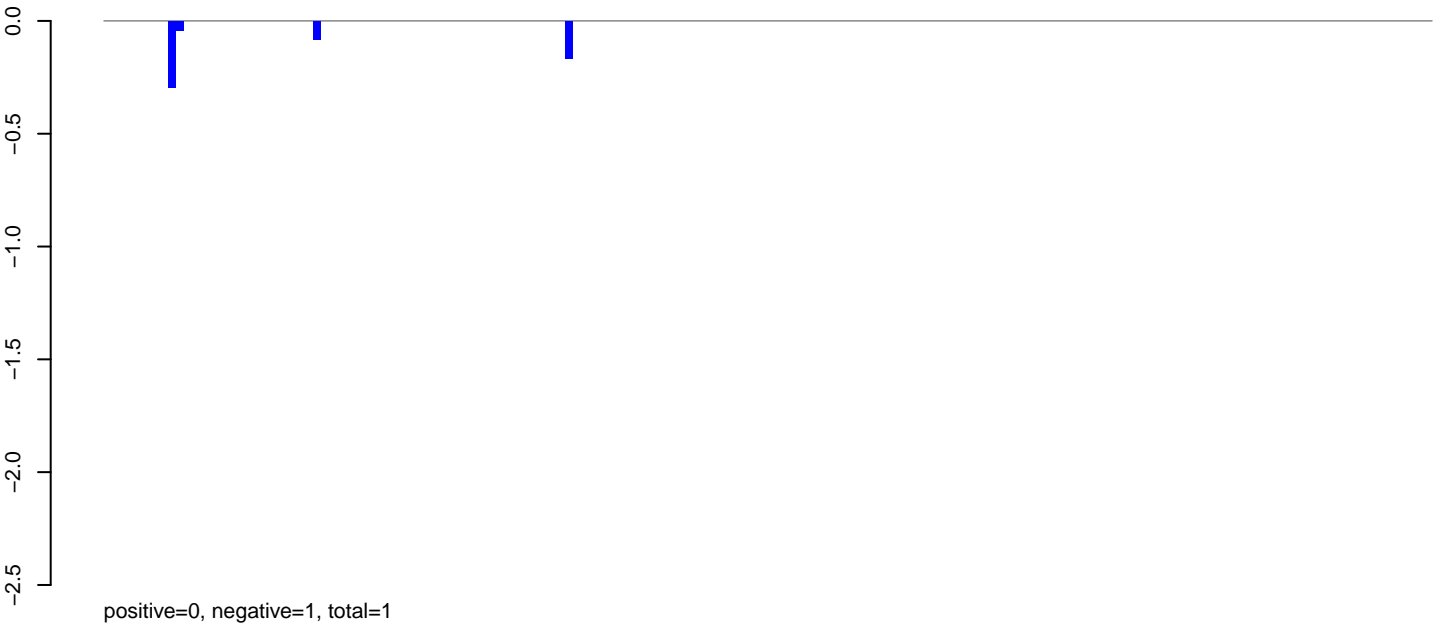


AeAlbo_U4.4_SINV_GFP.rep

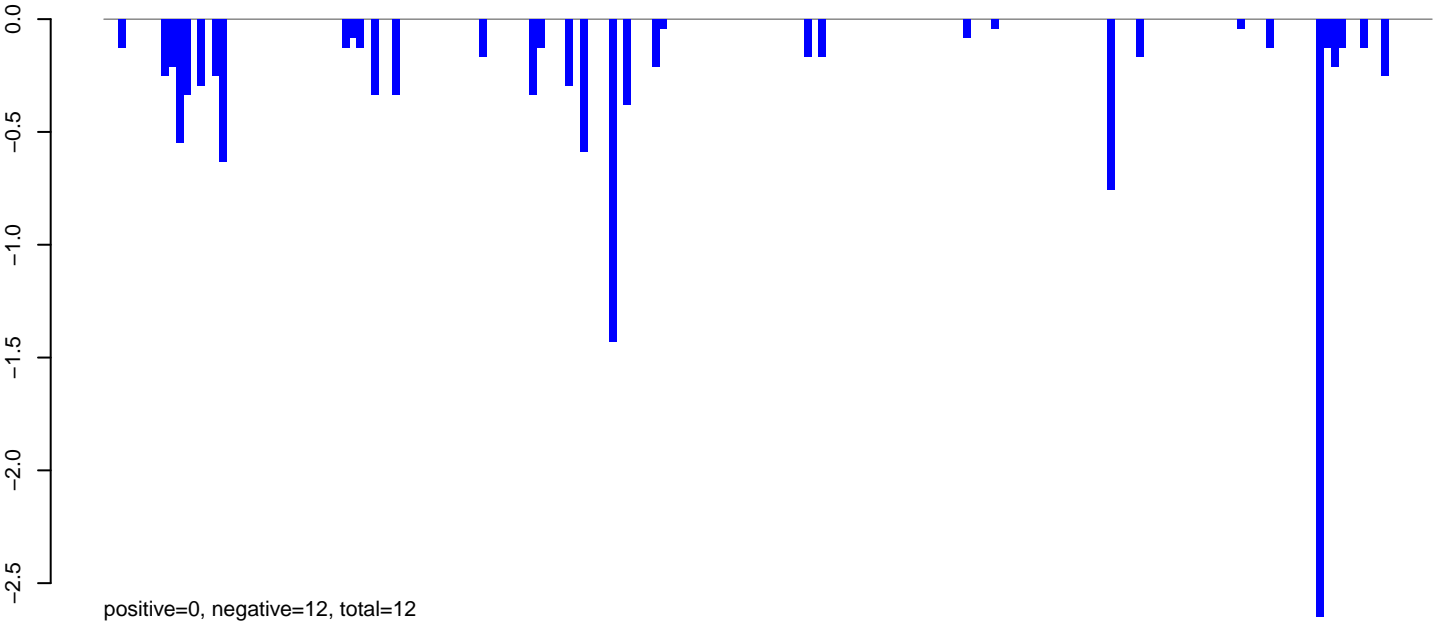


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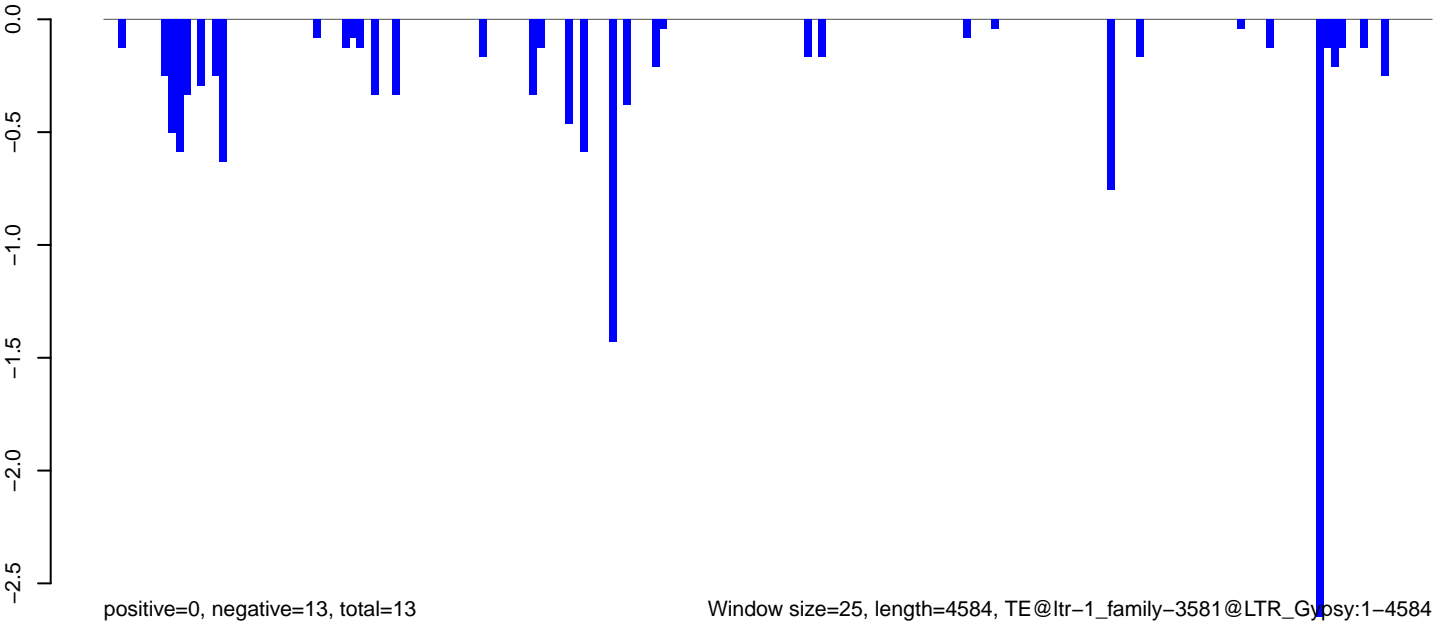
AeAlbo_U4.4_SINV_GFP.18_23.rep



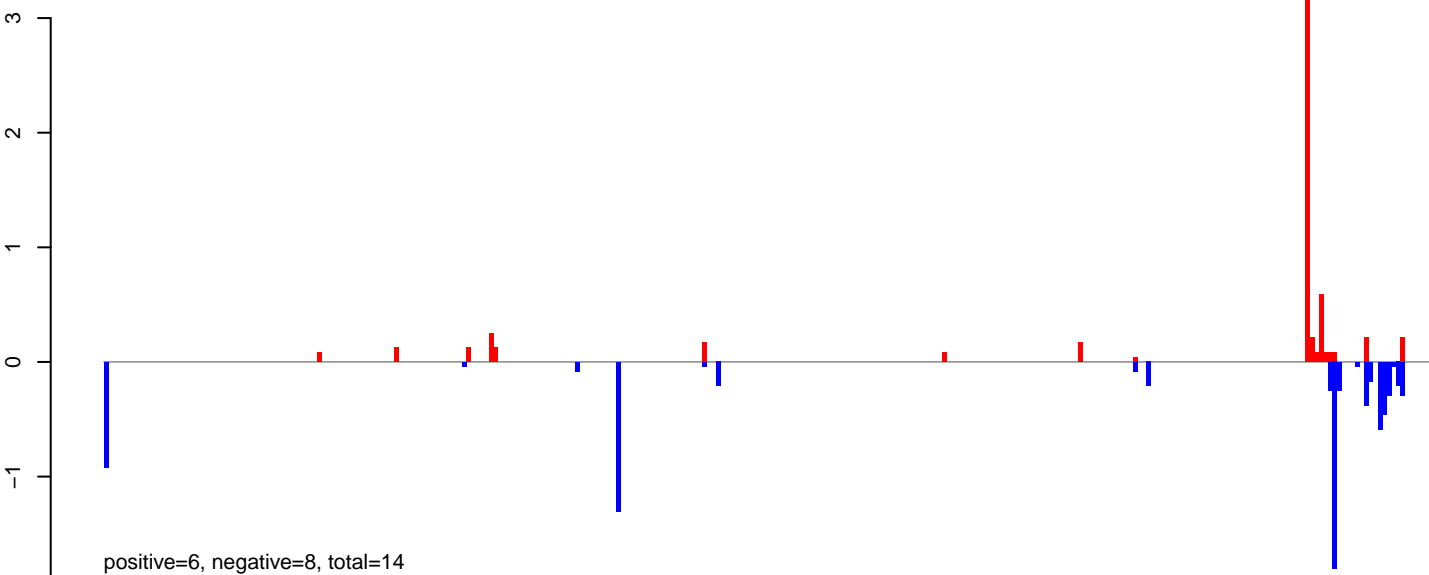
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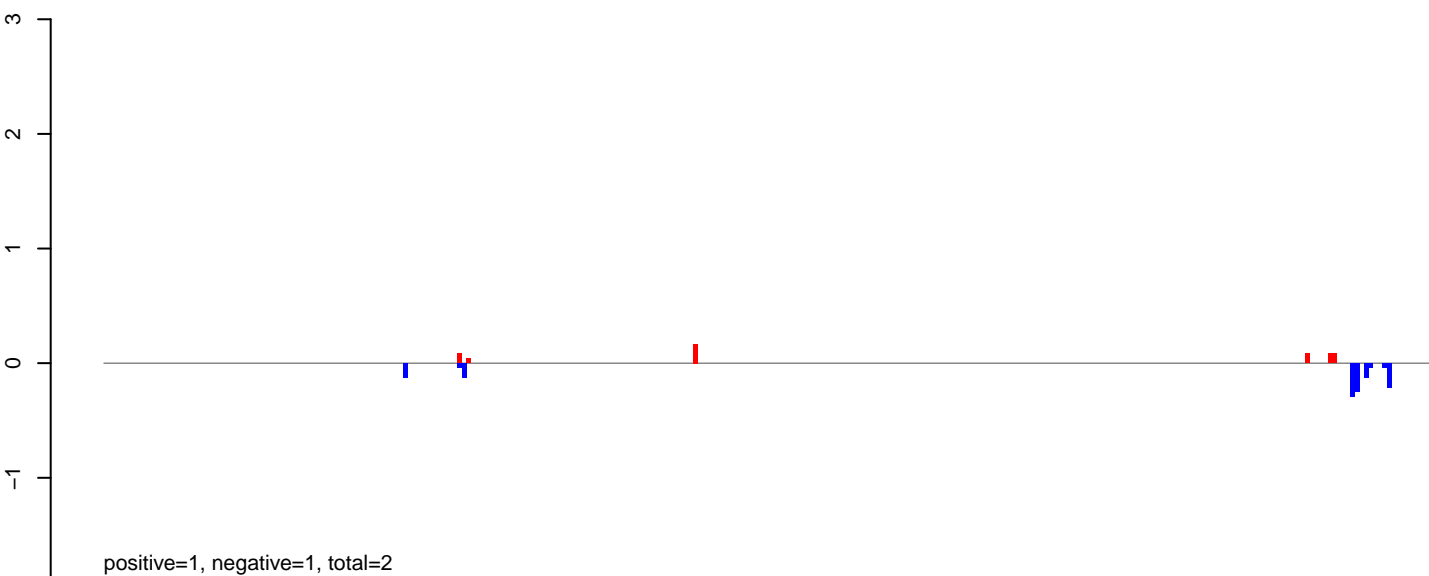
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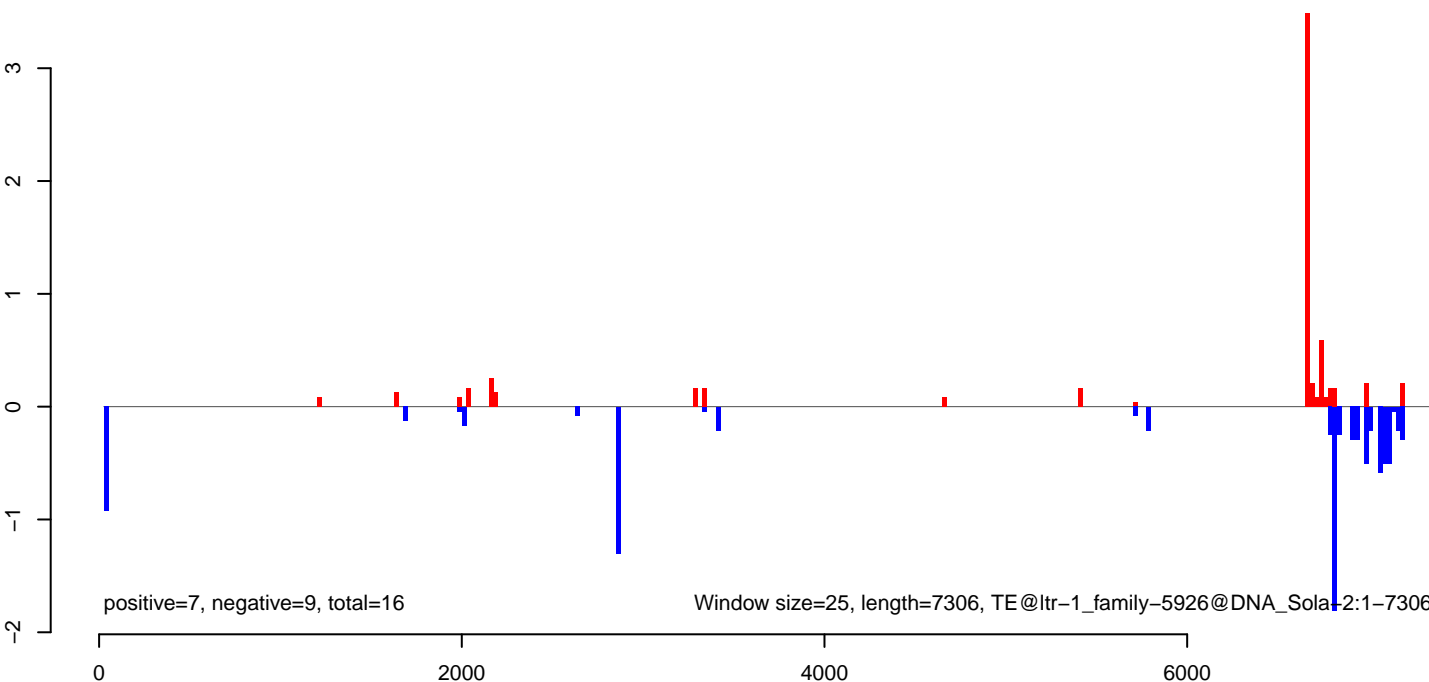
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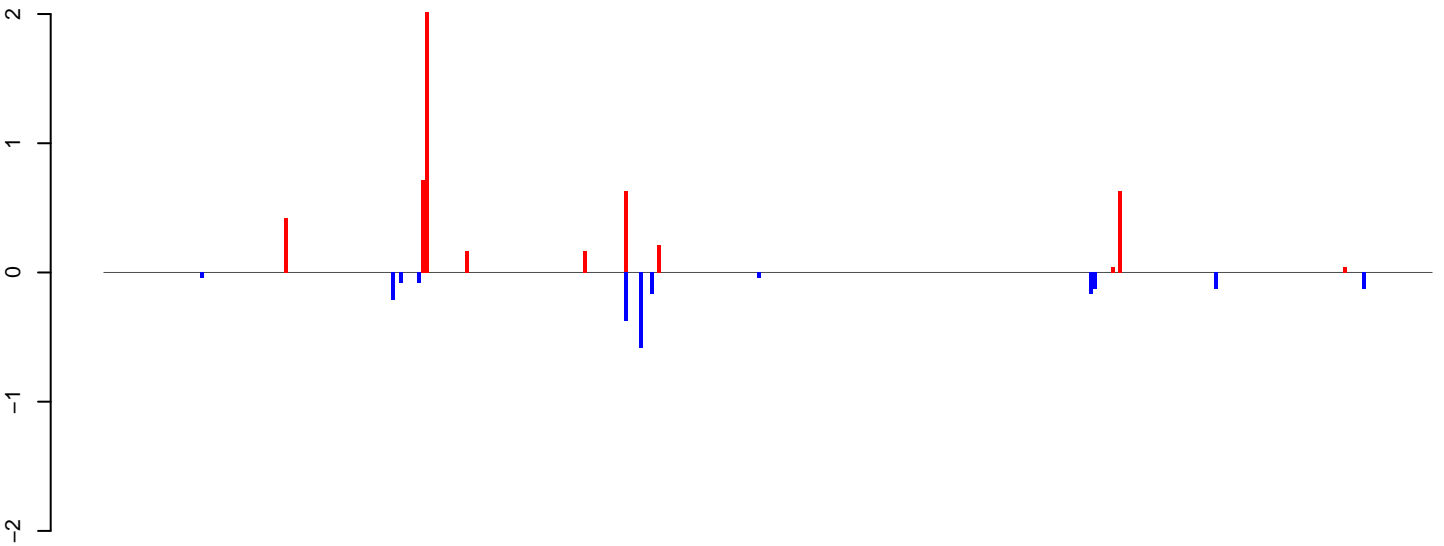
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

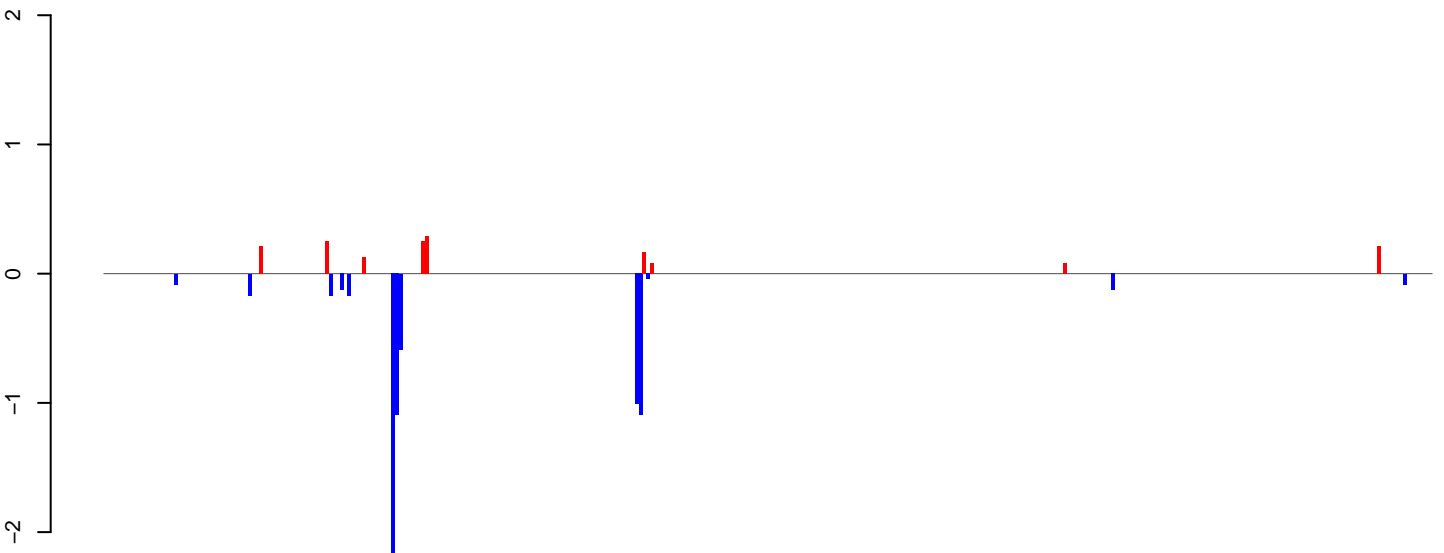


AeAlbo_U4.4_SINV_GFP.18_23.rep



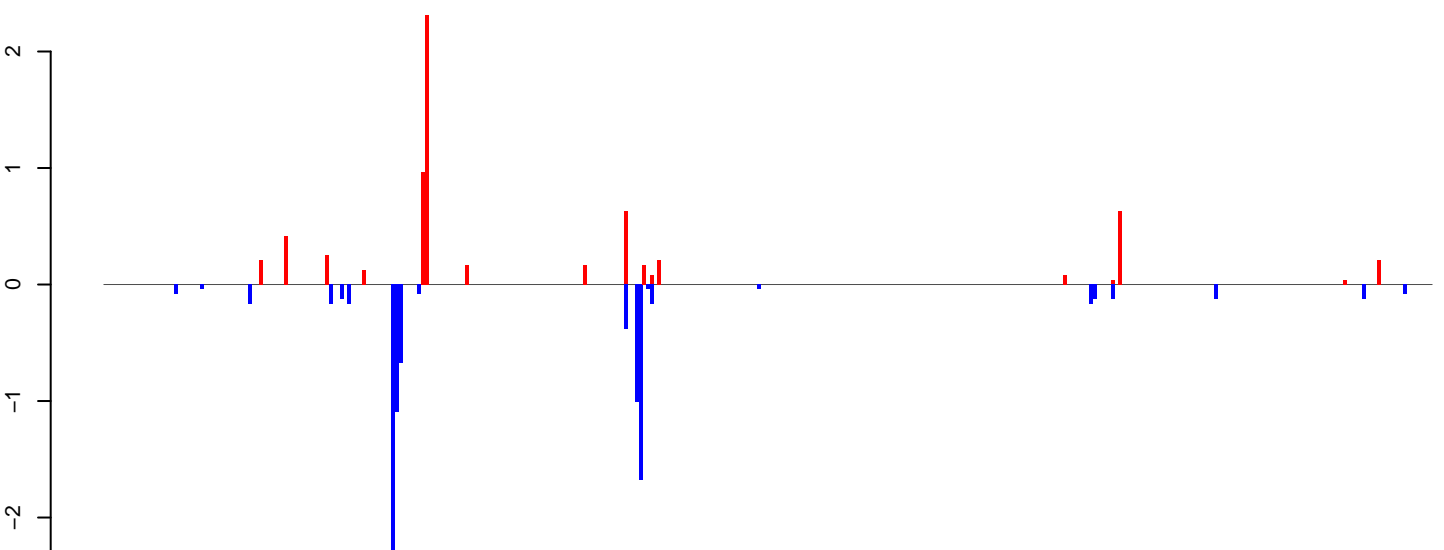
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=2, negative=7, total=9

AeAlbo_U4.4_SINV_GFP.rep

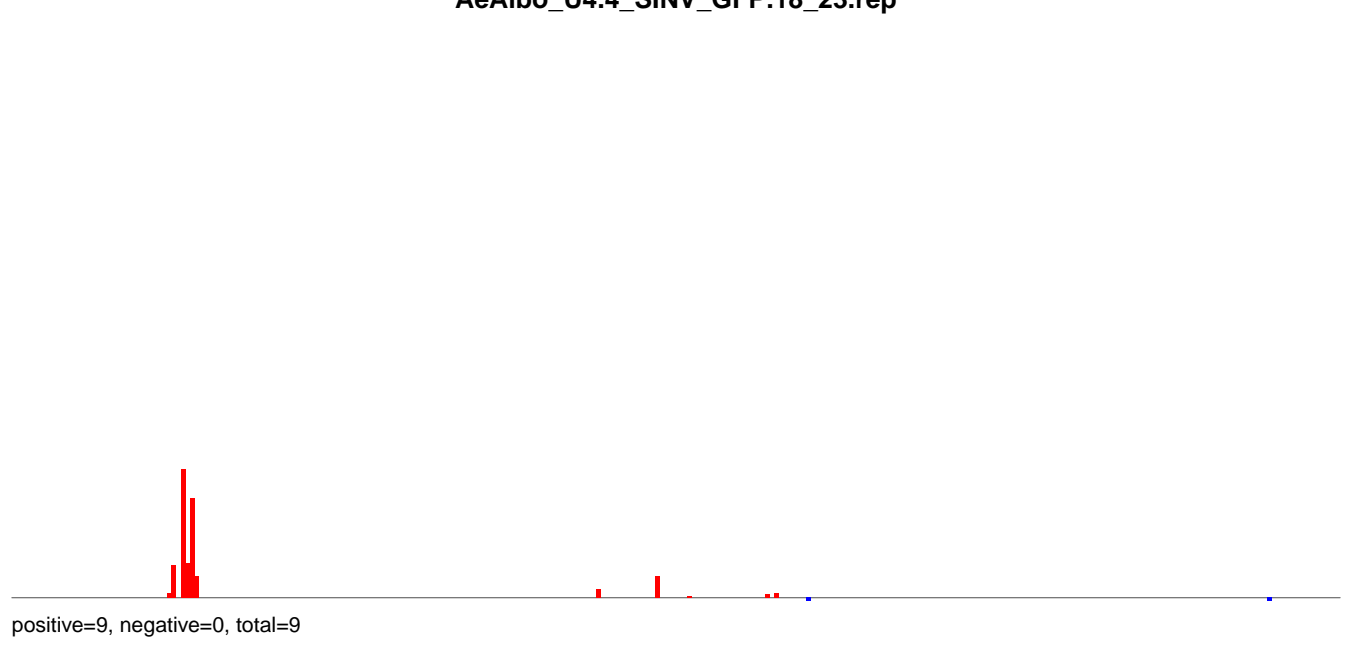


positive=7, negative=9, total=16

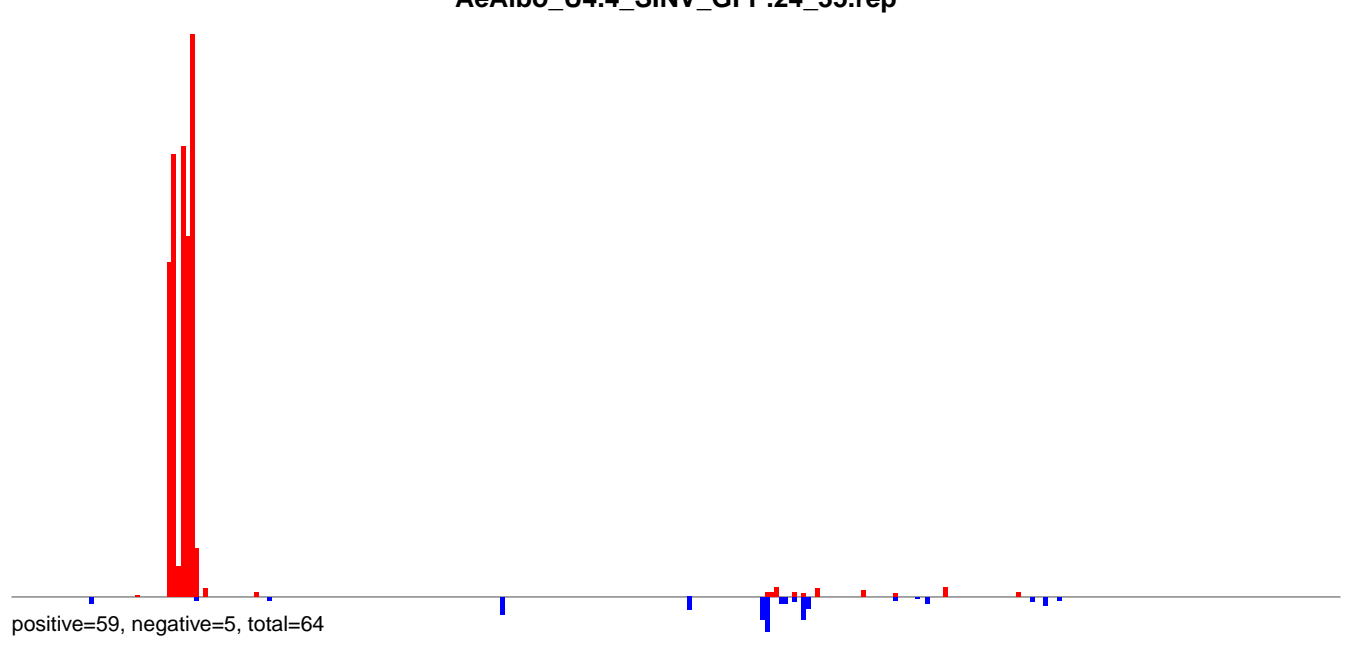
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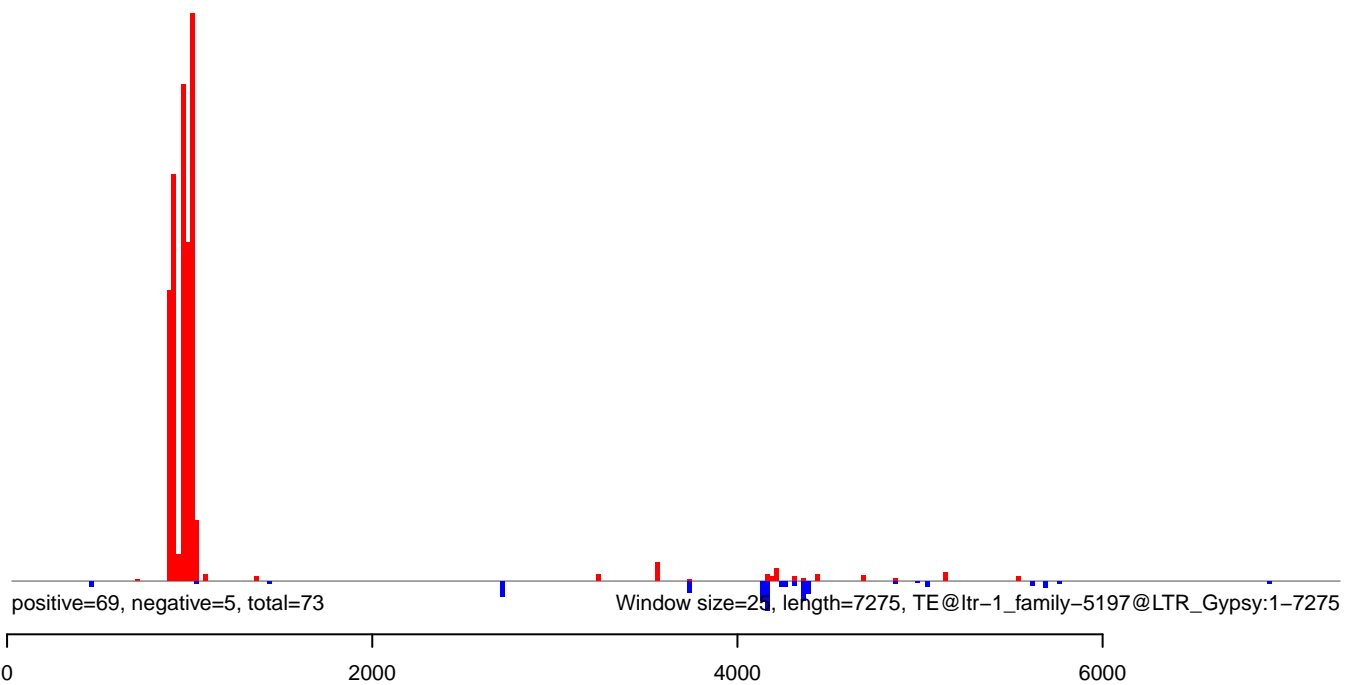
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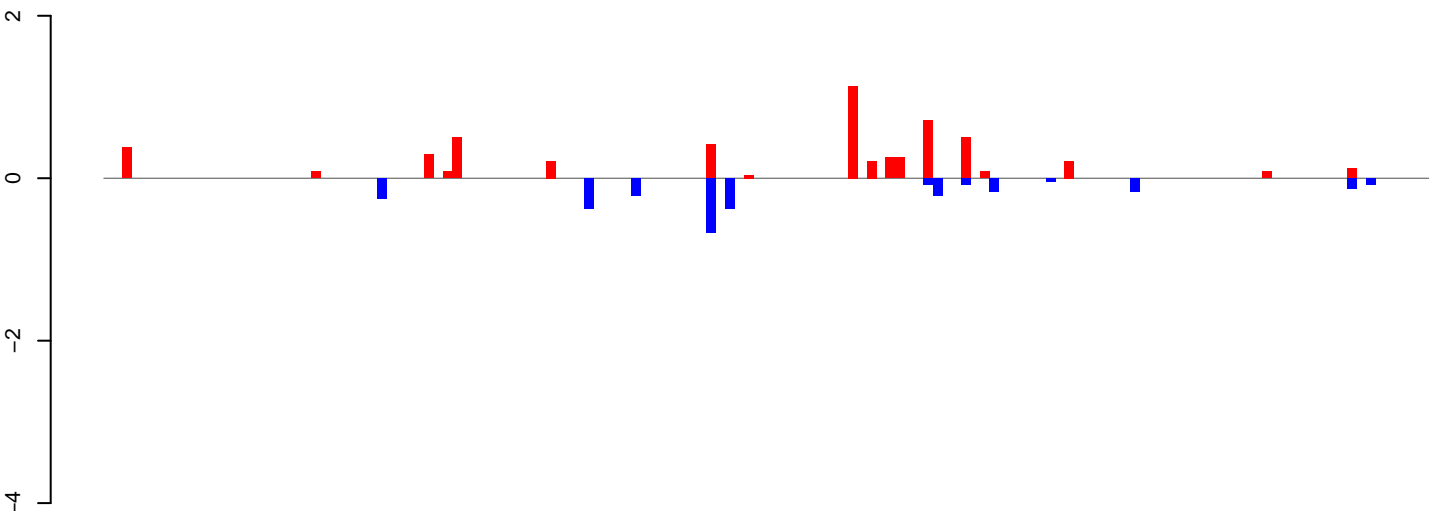
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

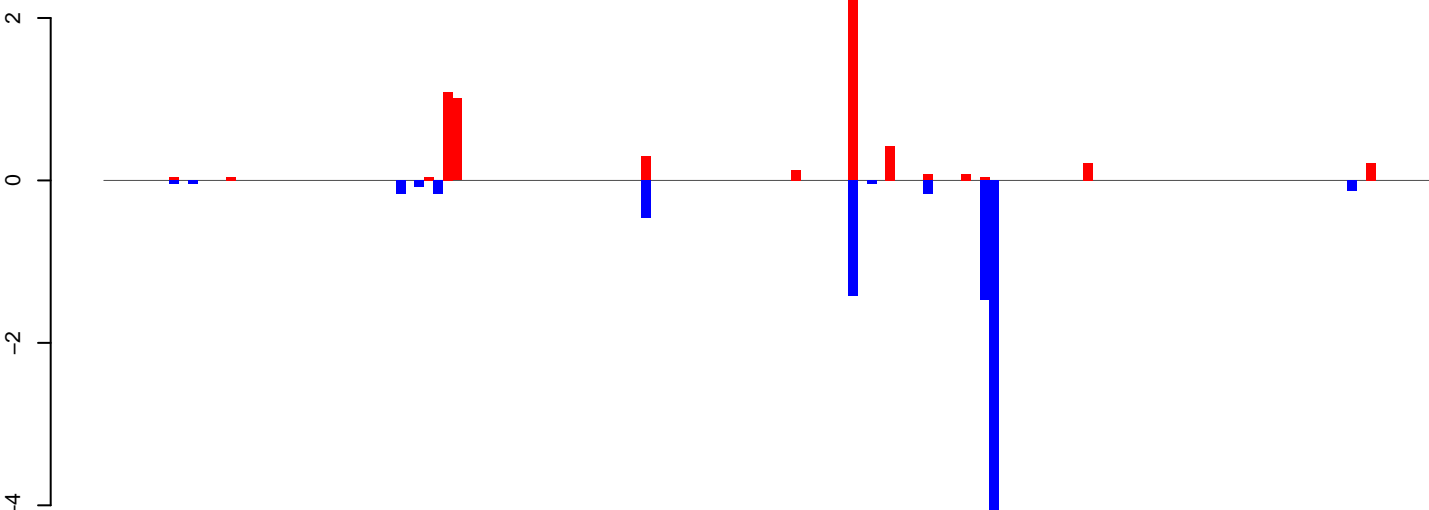


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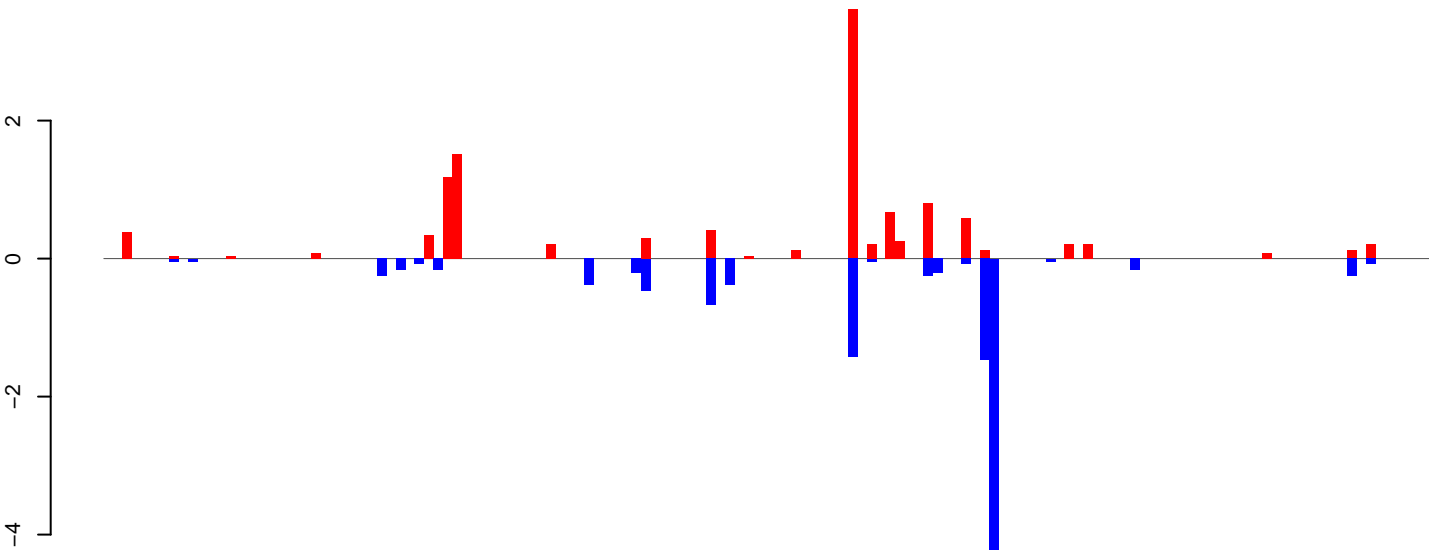
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=6, negative=9, total=15

AeAlbo_U4.4_SINV_GFP.rep

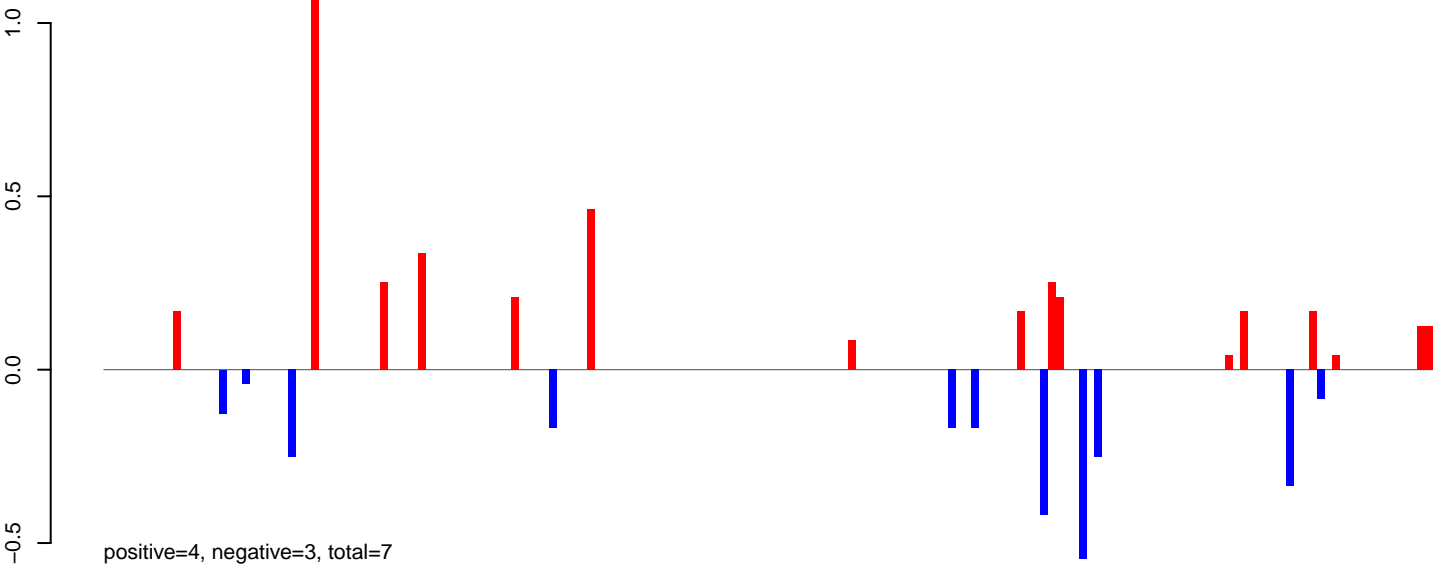


positive=12, negative=12, total=24

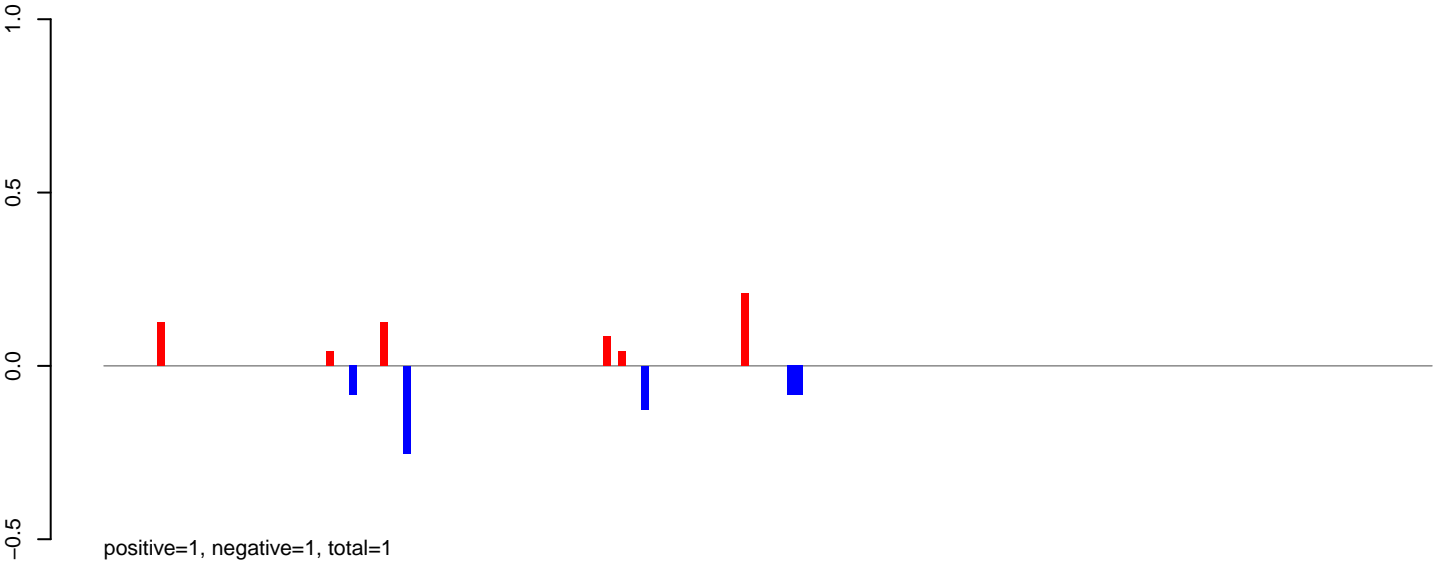
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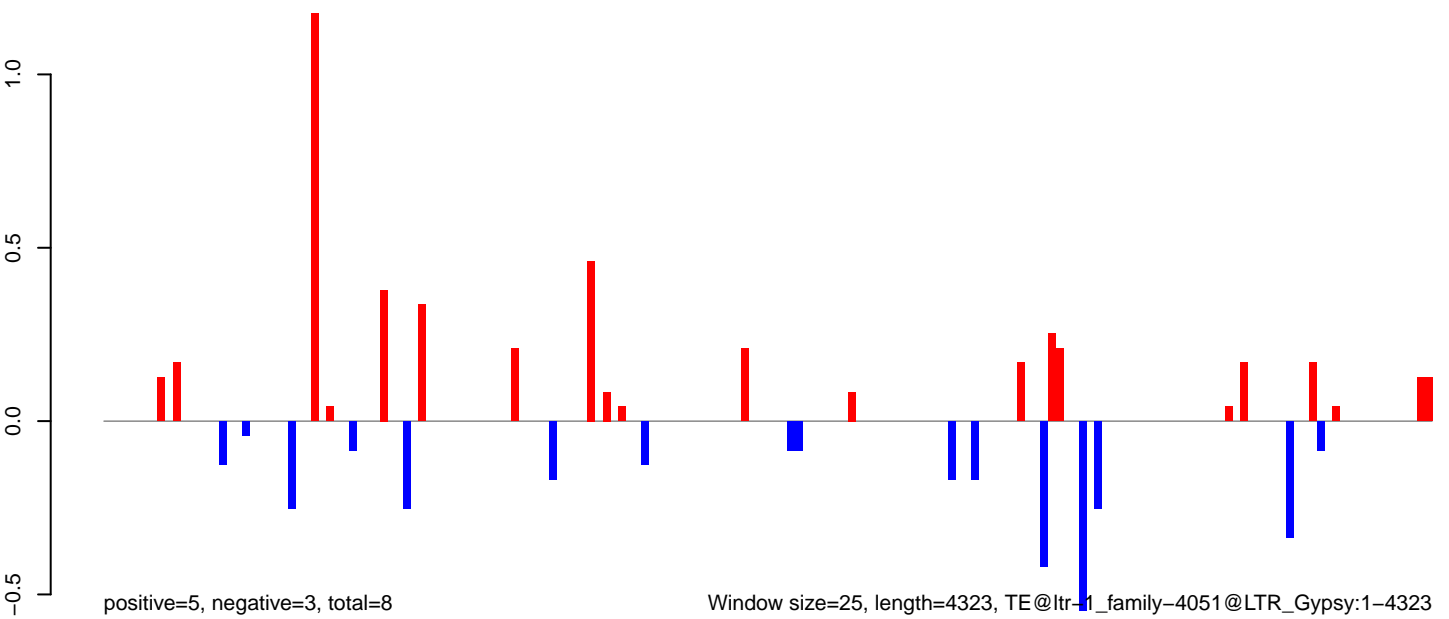
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AeAlbo_U4.4_SINV_GFP.24_35.rep

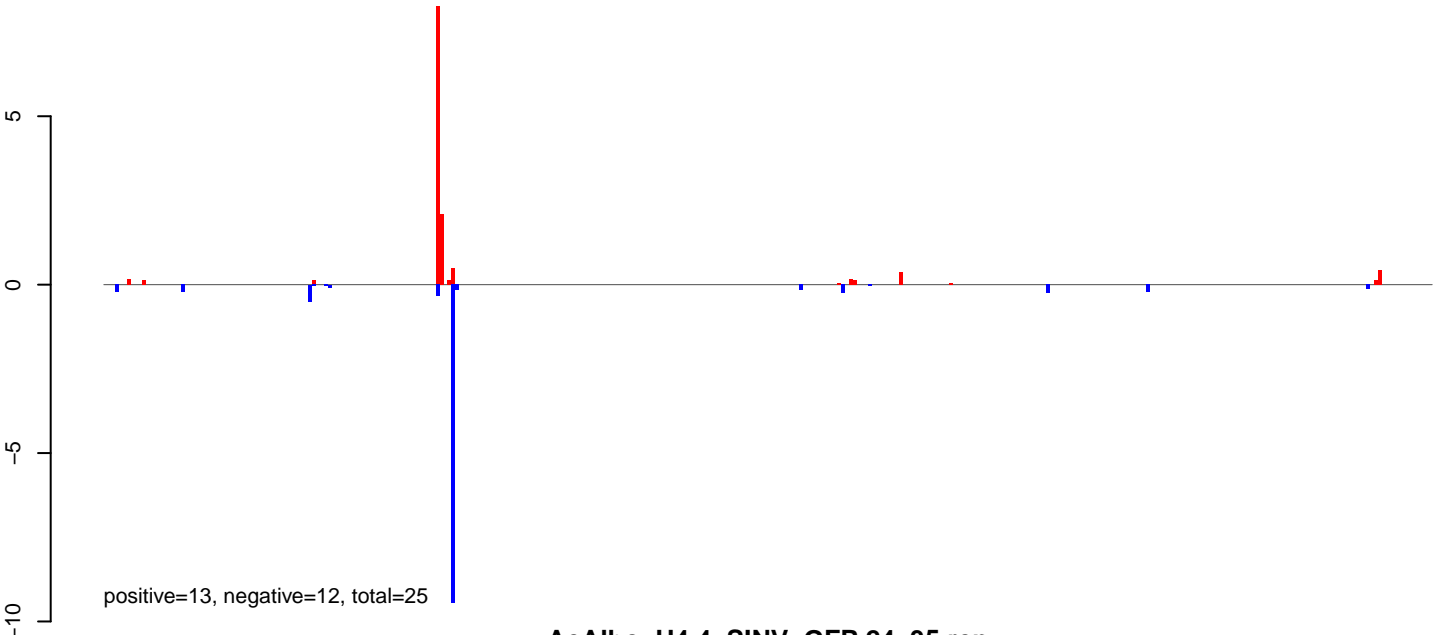


AeAlbo_U4.4_SINV_GFP.rep

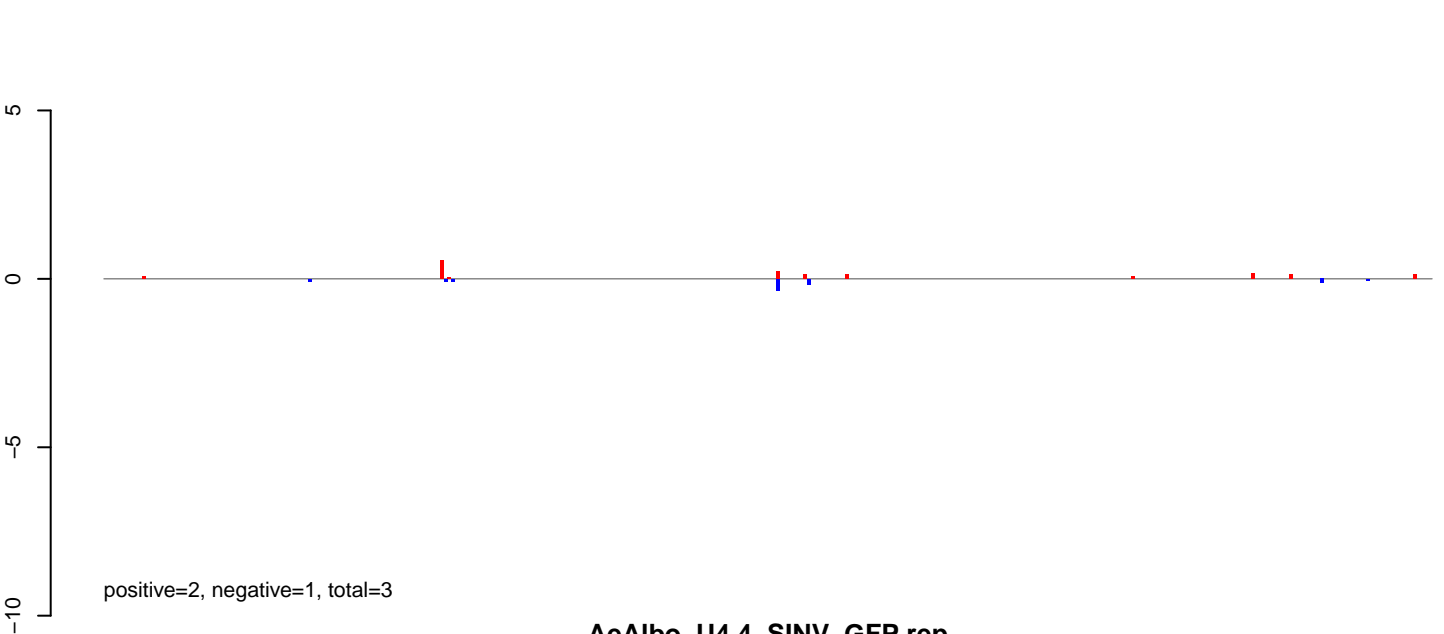


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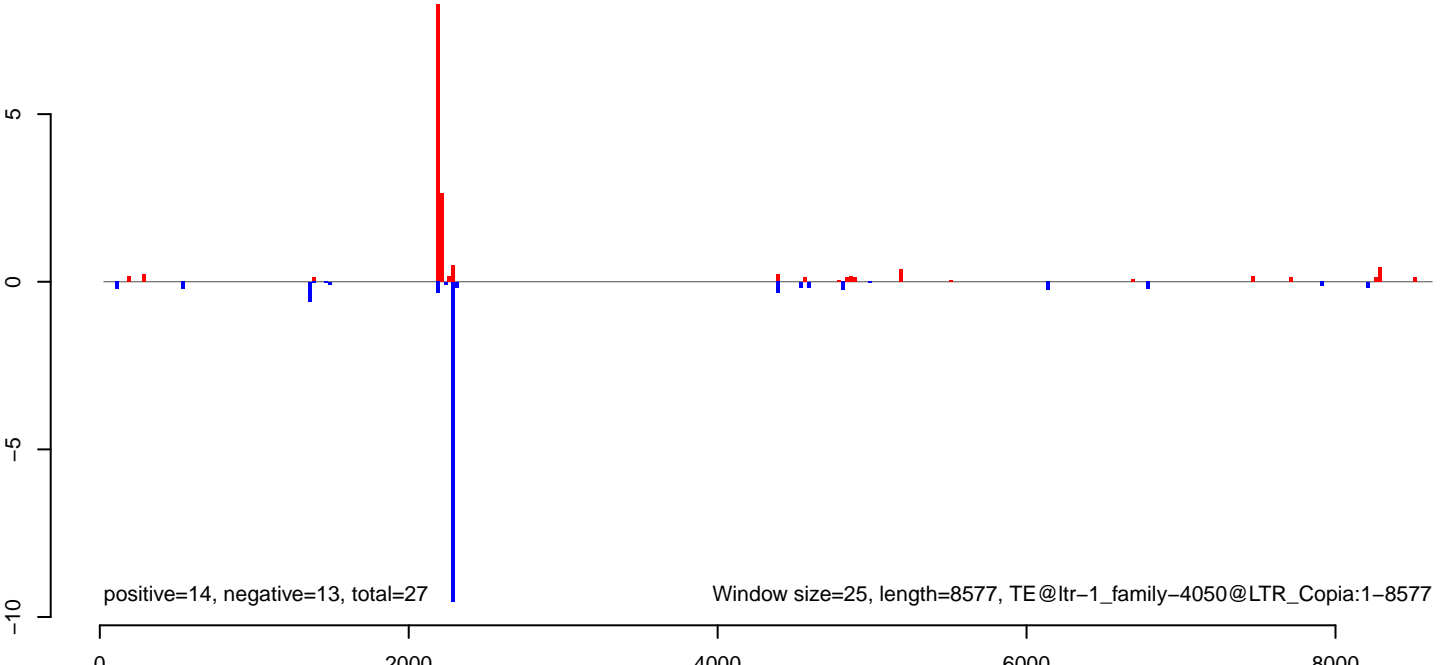
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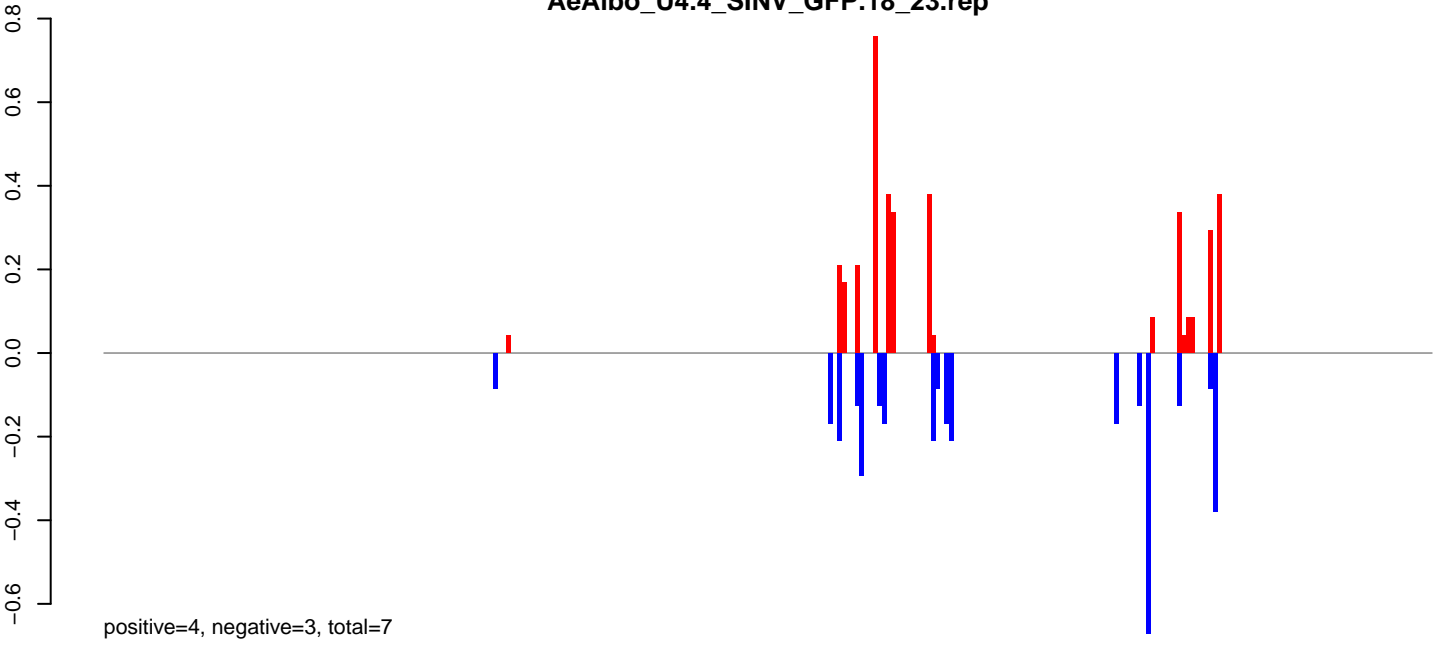
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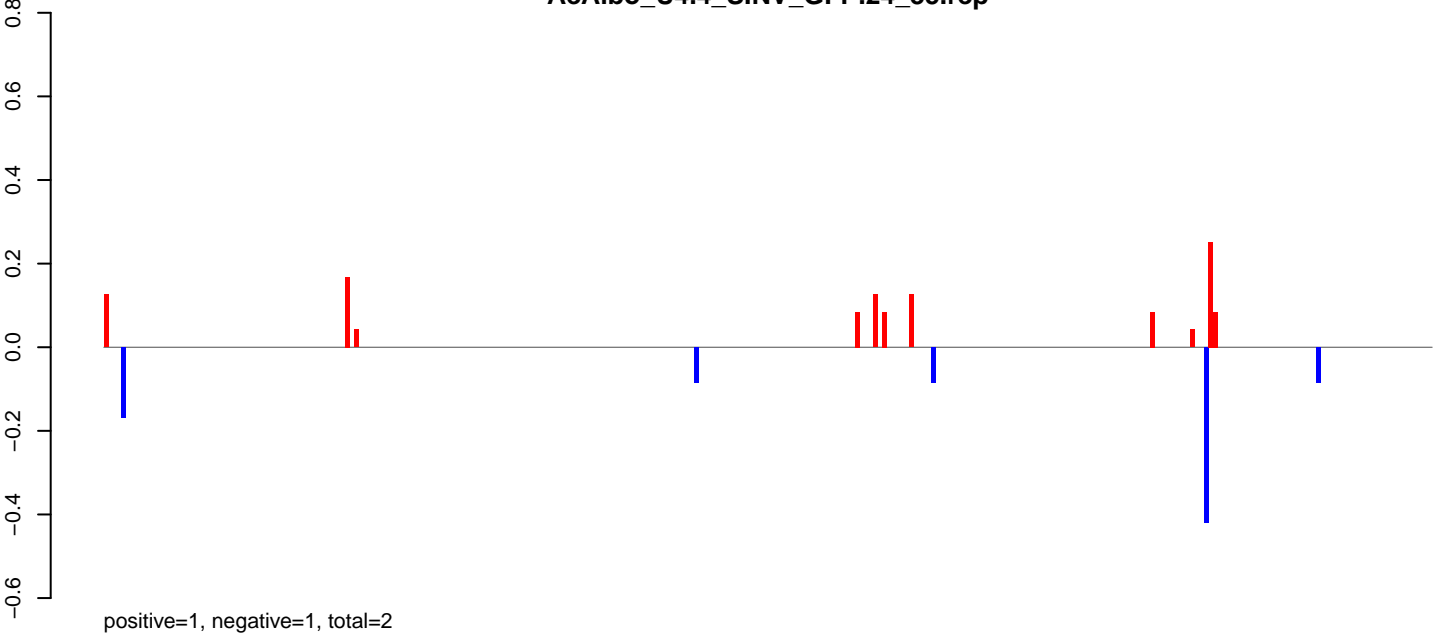
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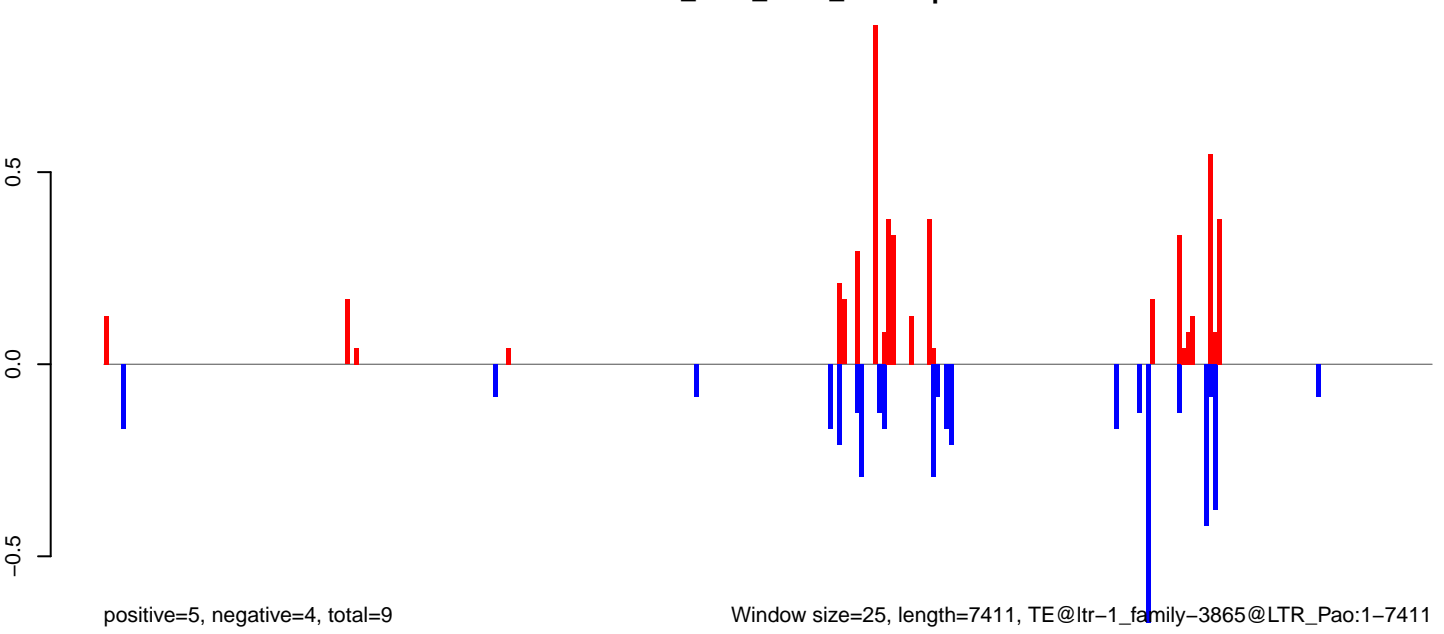
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AeAlbo_U4.4_SINV_GFP.24_35.rep



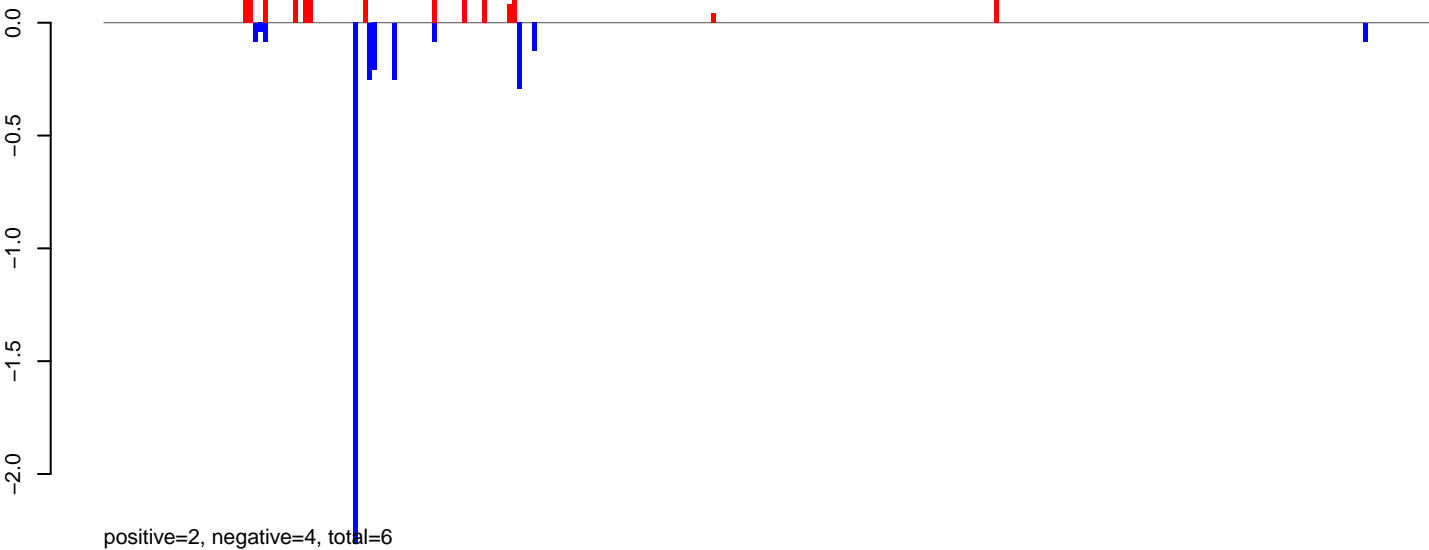
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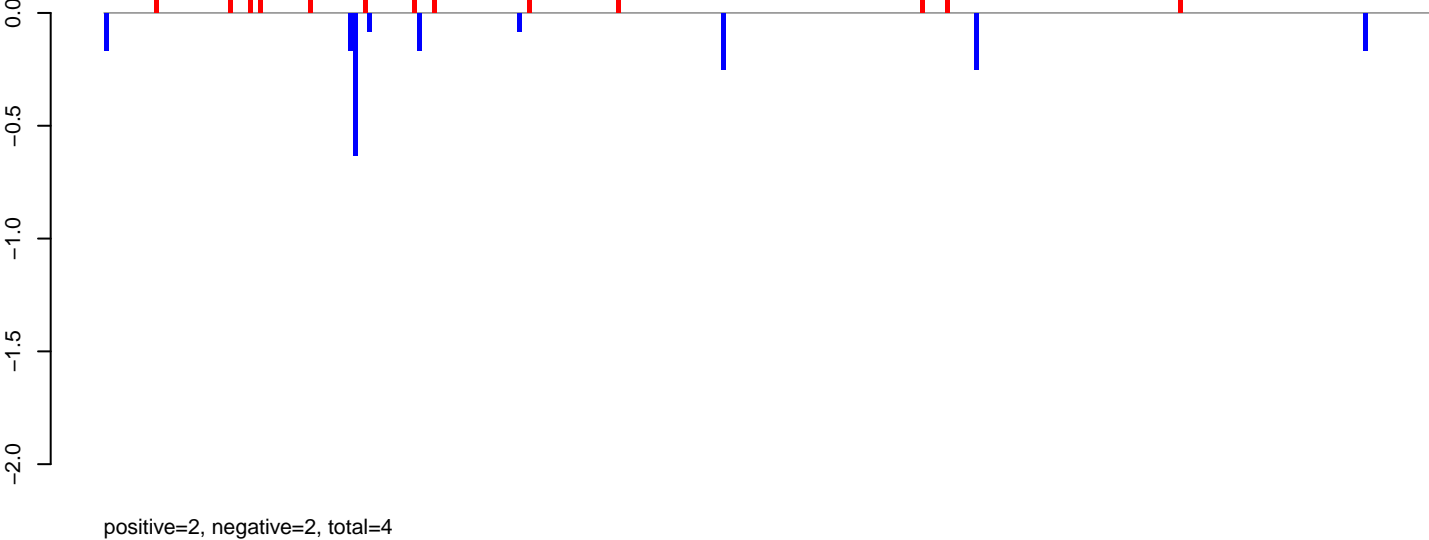
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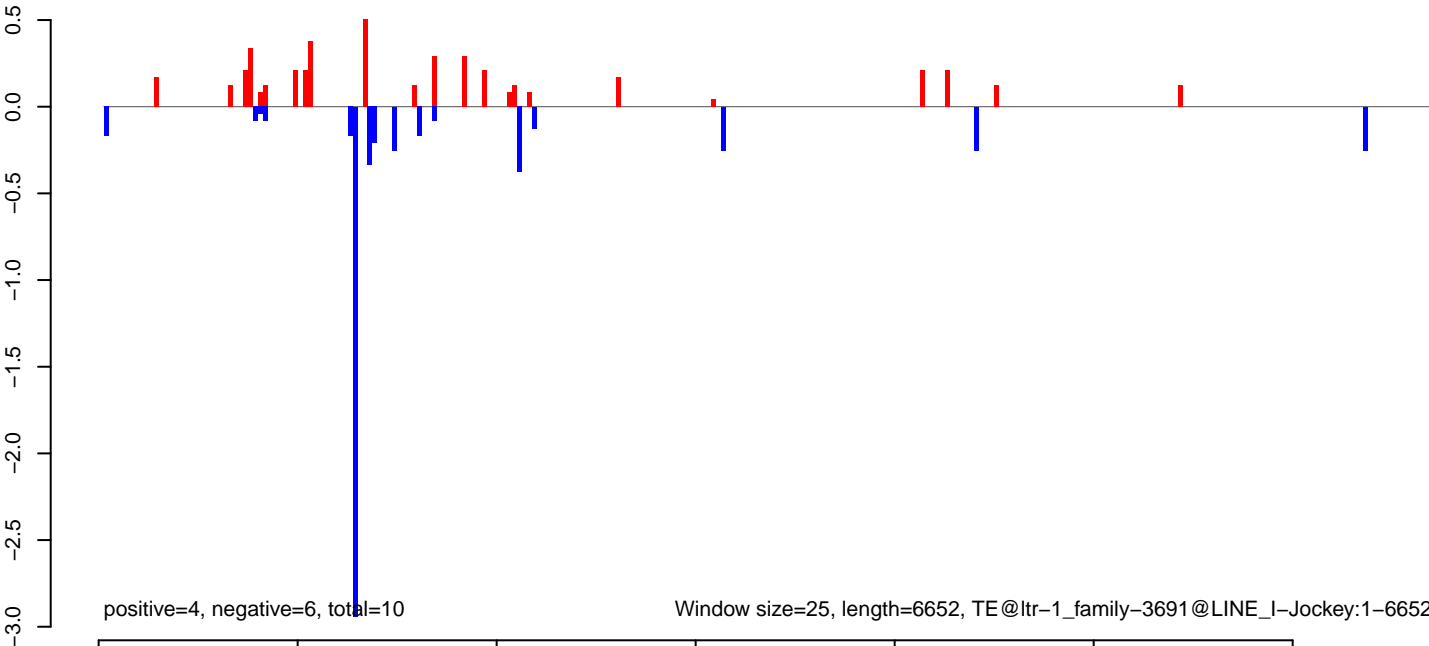
AeAlbo_U4.4_SINV_GFP.18_23.rep



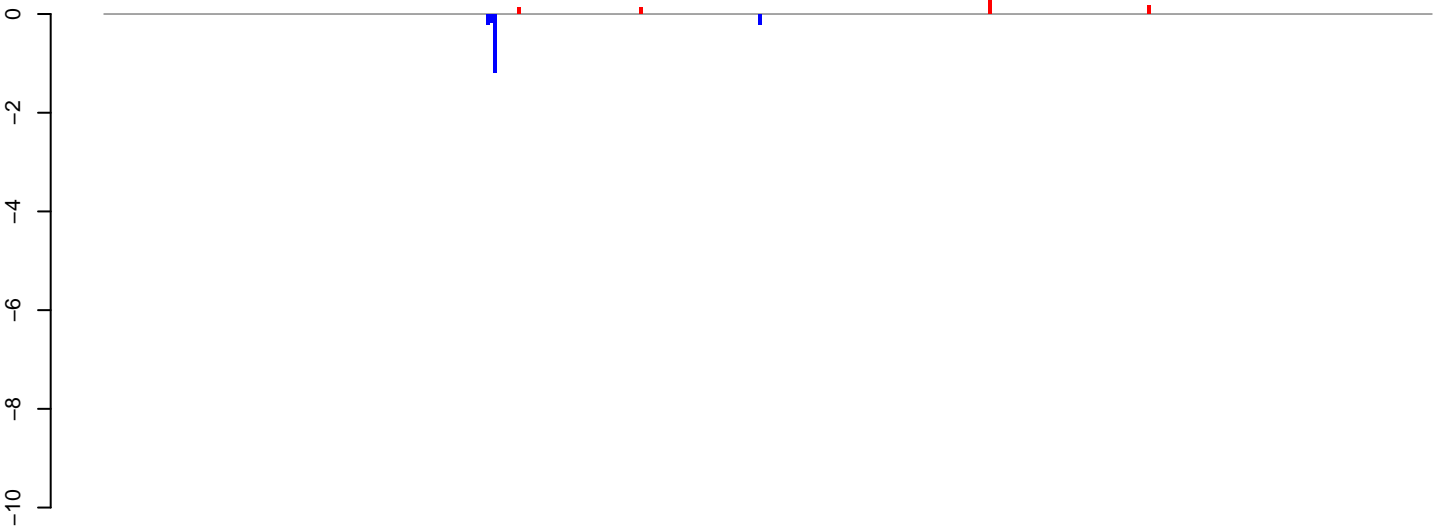
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

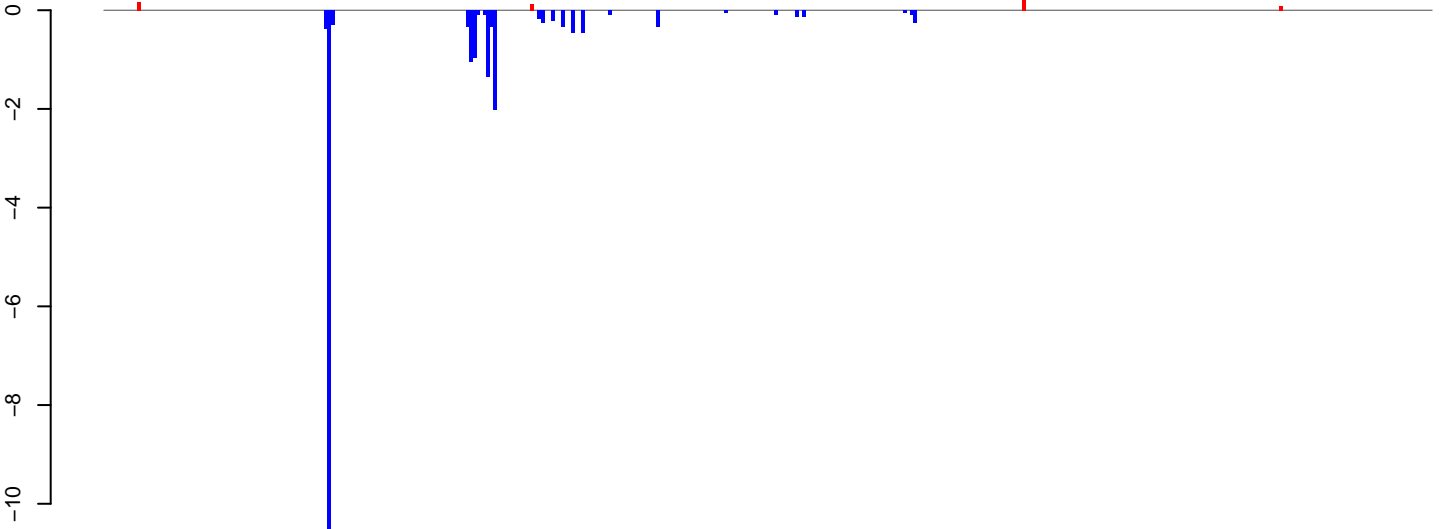


AeAlbo_U4.4_SINV_GFP.18_23.rep



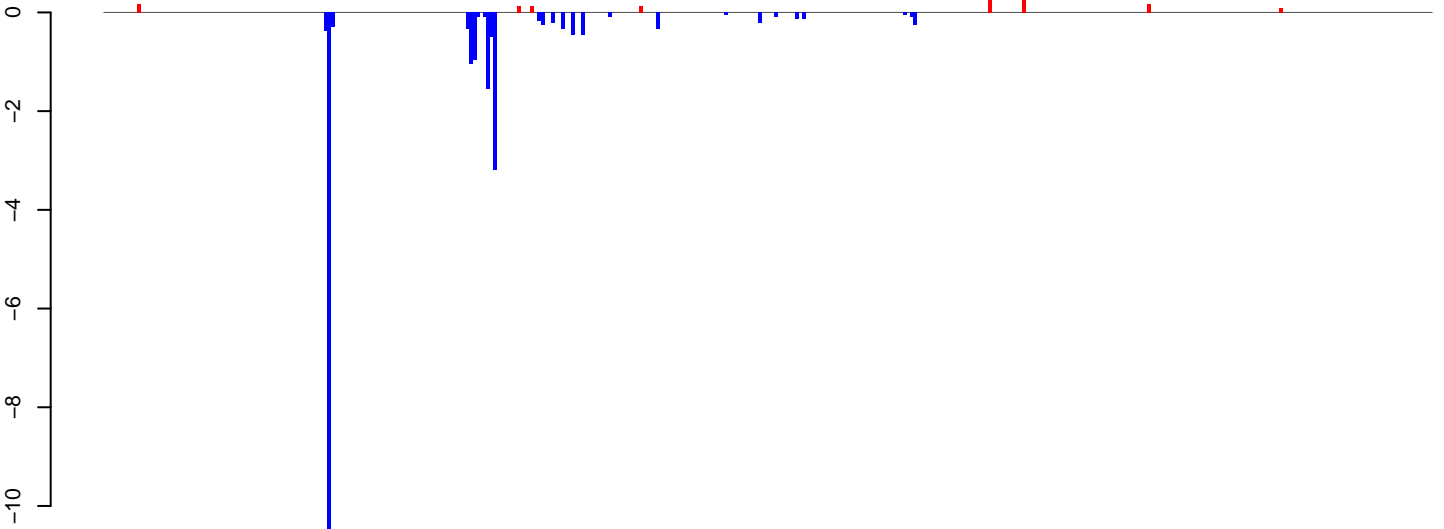
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AeAlbo_U4.4_SINV_GFP.24_35.rep



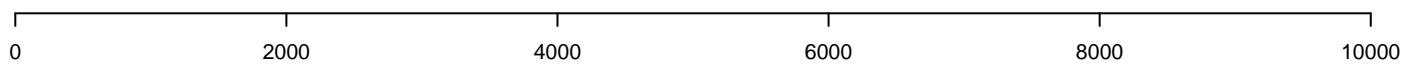
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AeAlbo_U4.4_SINV_GFP.rep

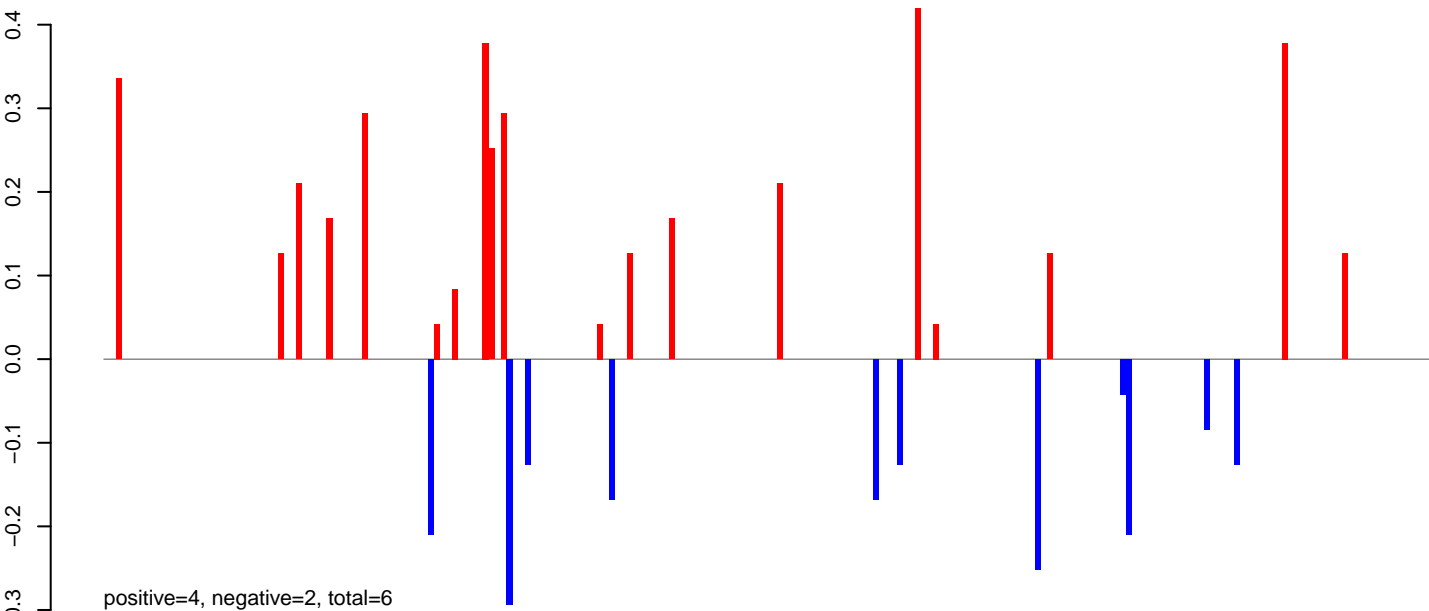


positive=2, negative=23, total=25

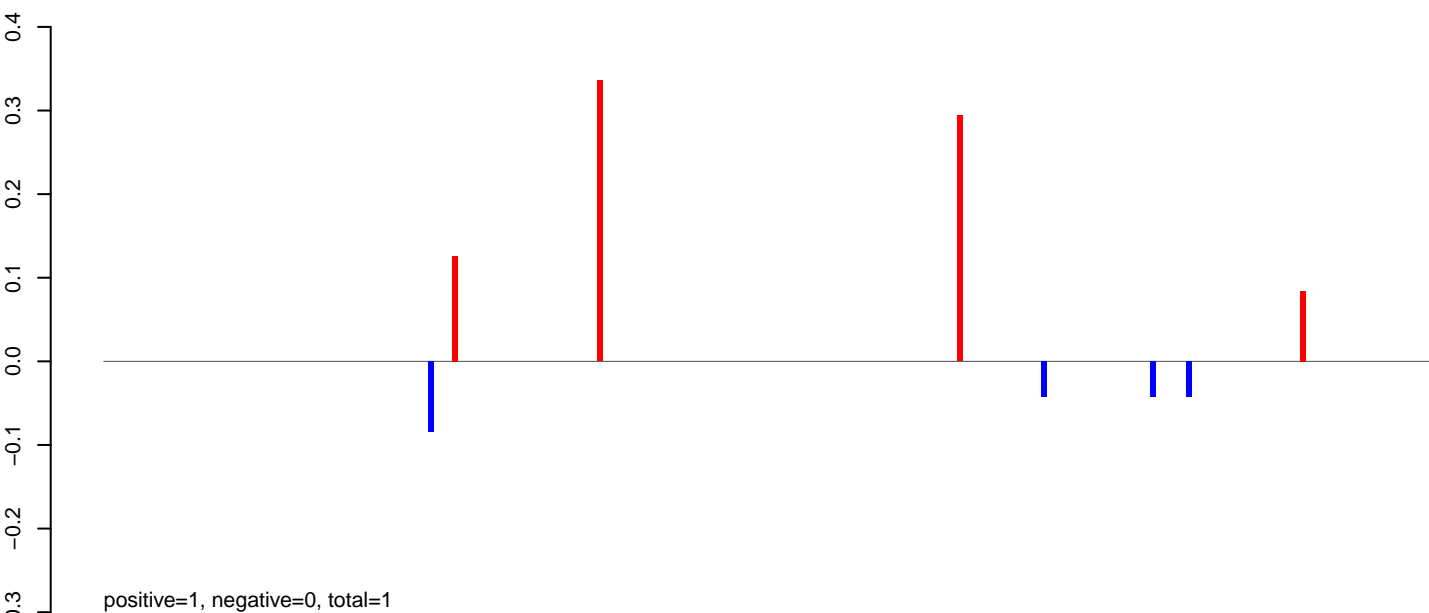
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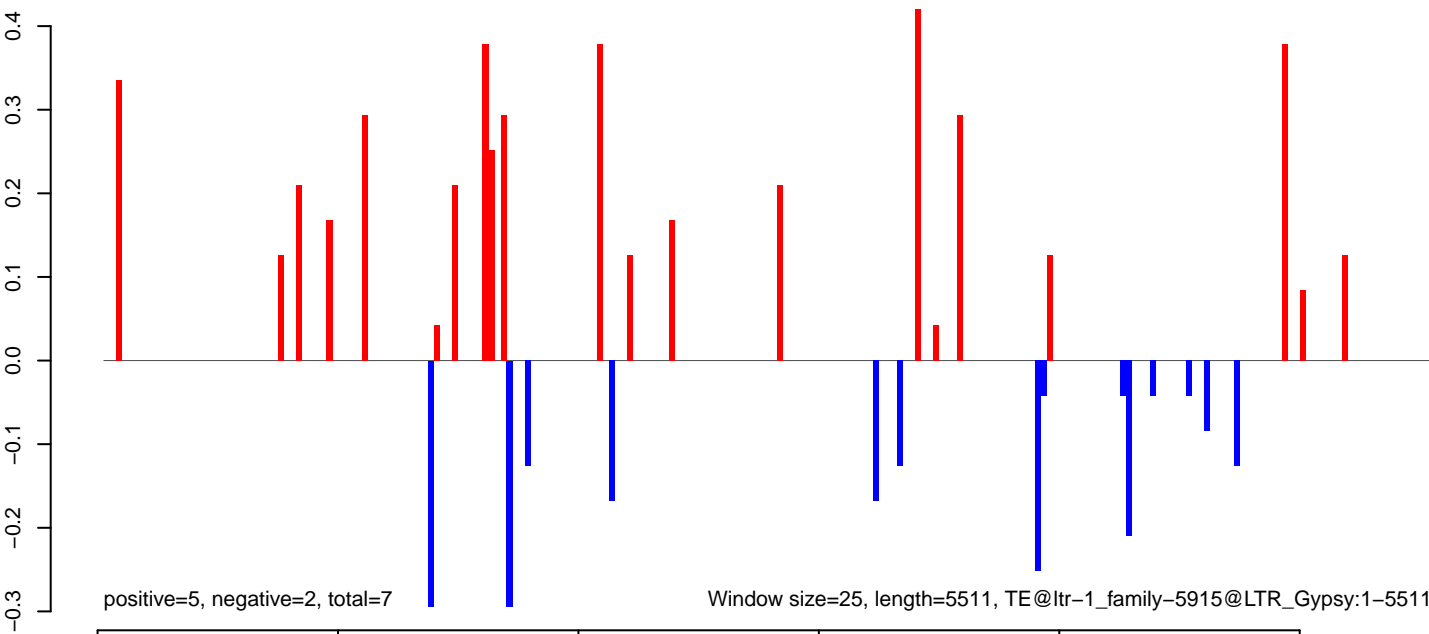
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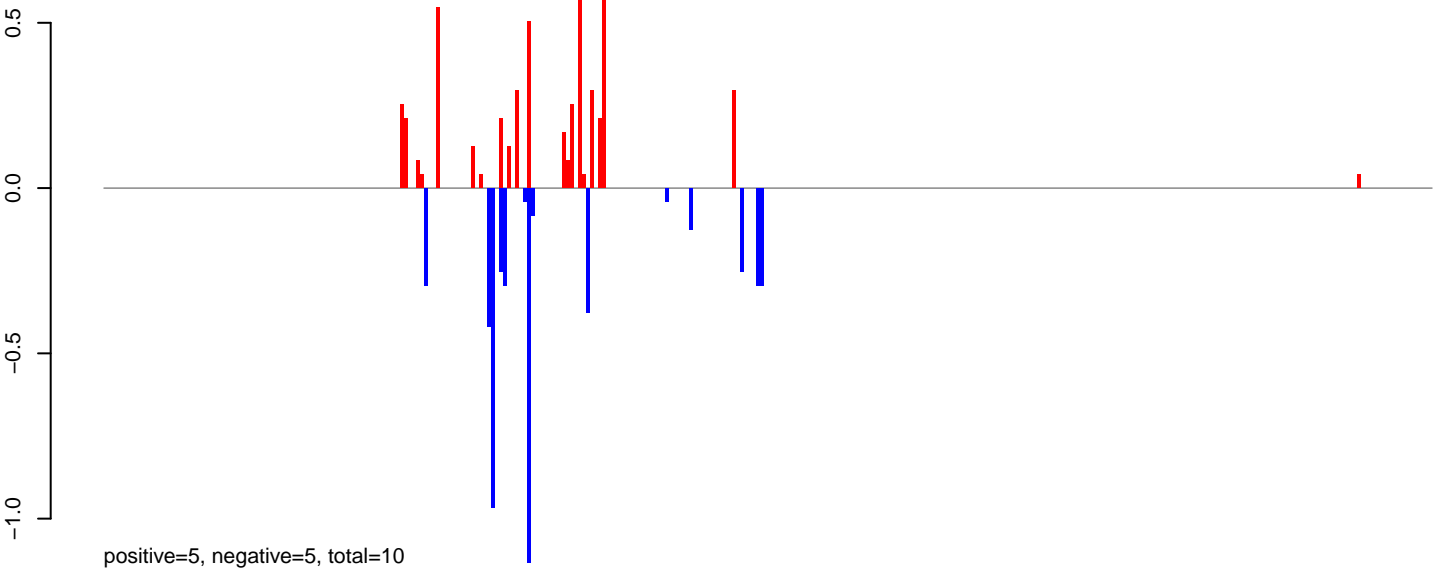
AeAlbo_U4.4_SINV_GFP.24_35.rep



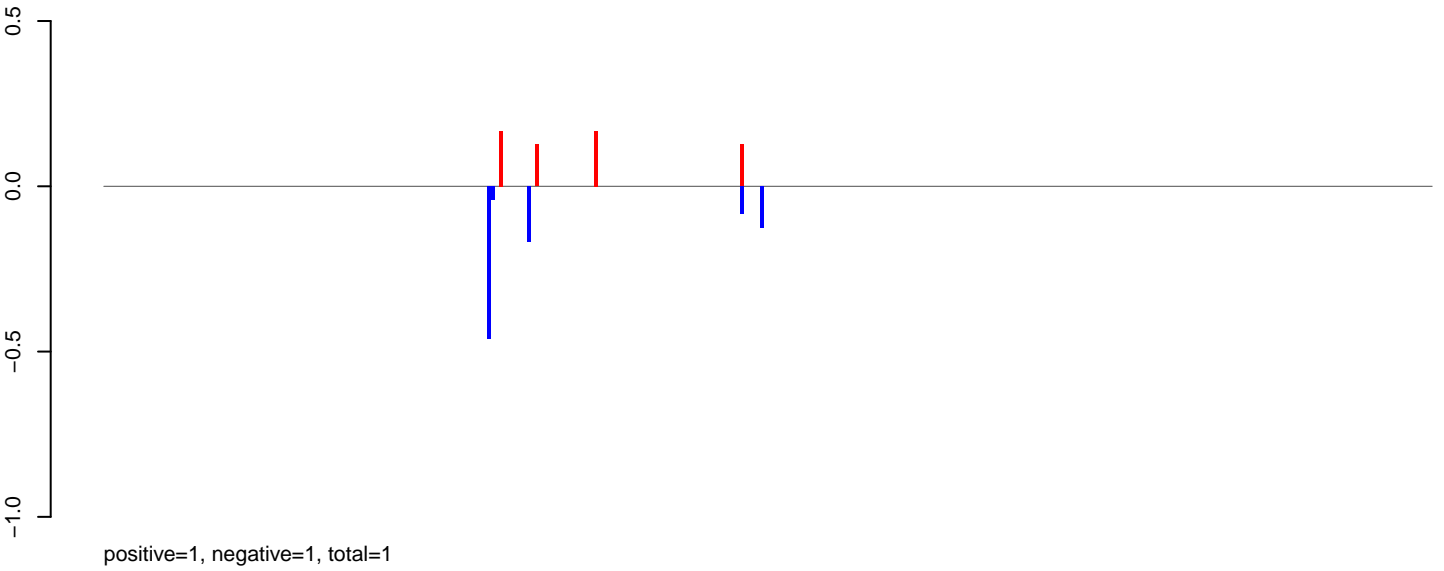
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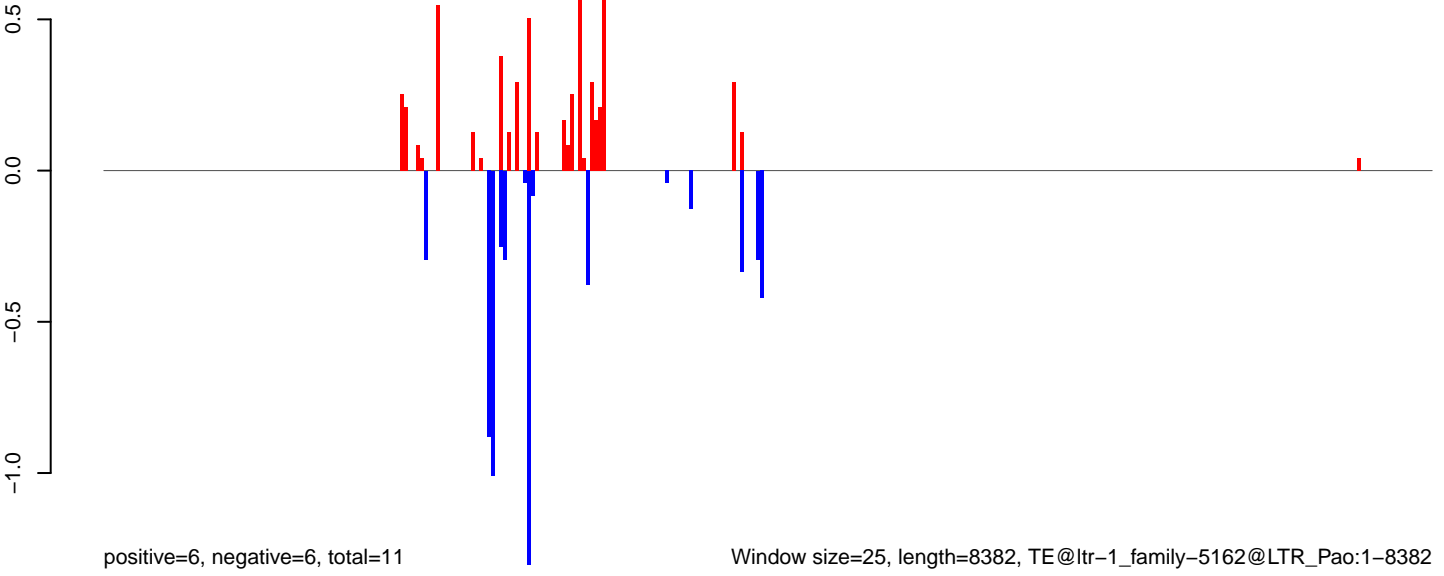
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

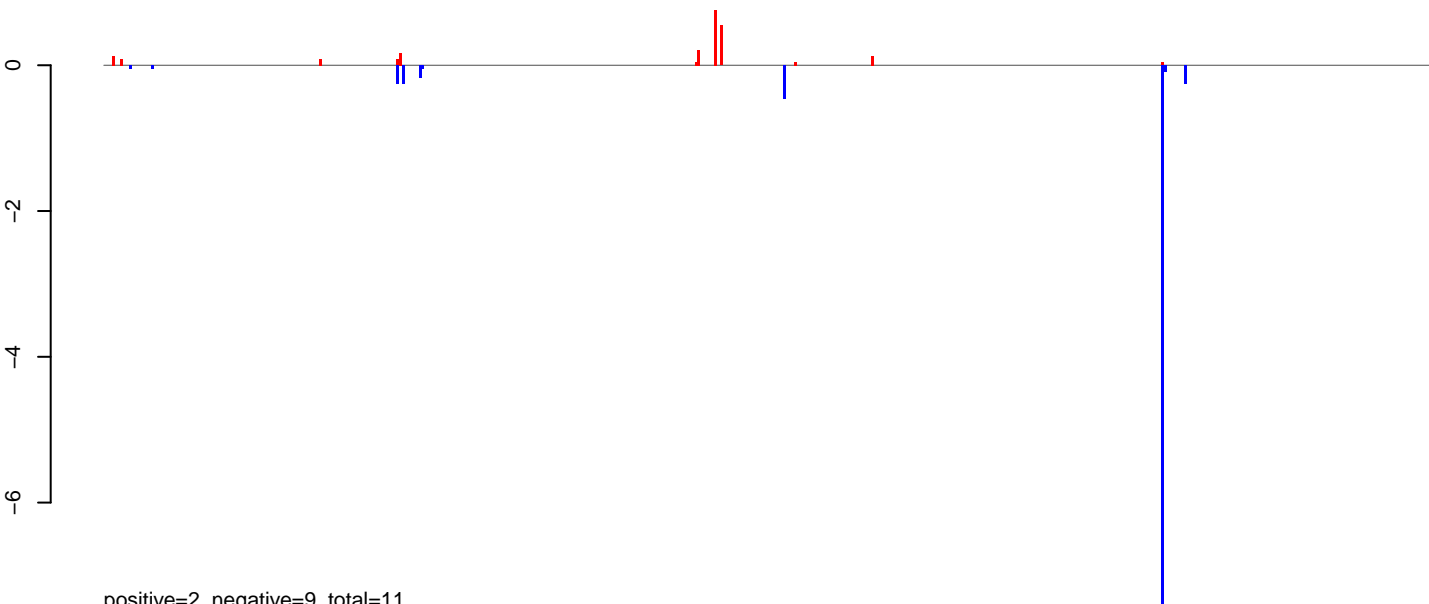


AeAlbo_U4.4_SINV_GFP.18_23.rep



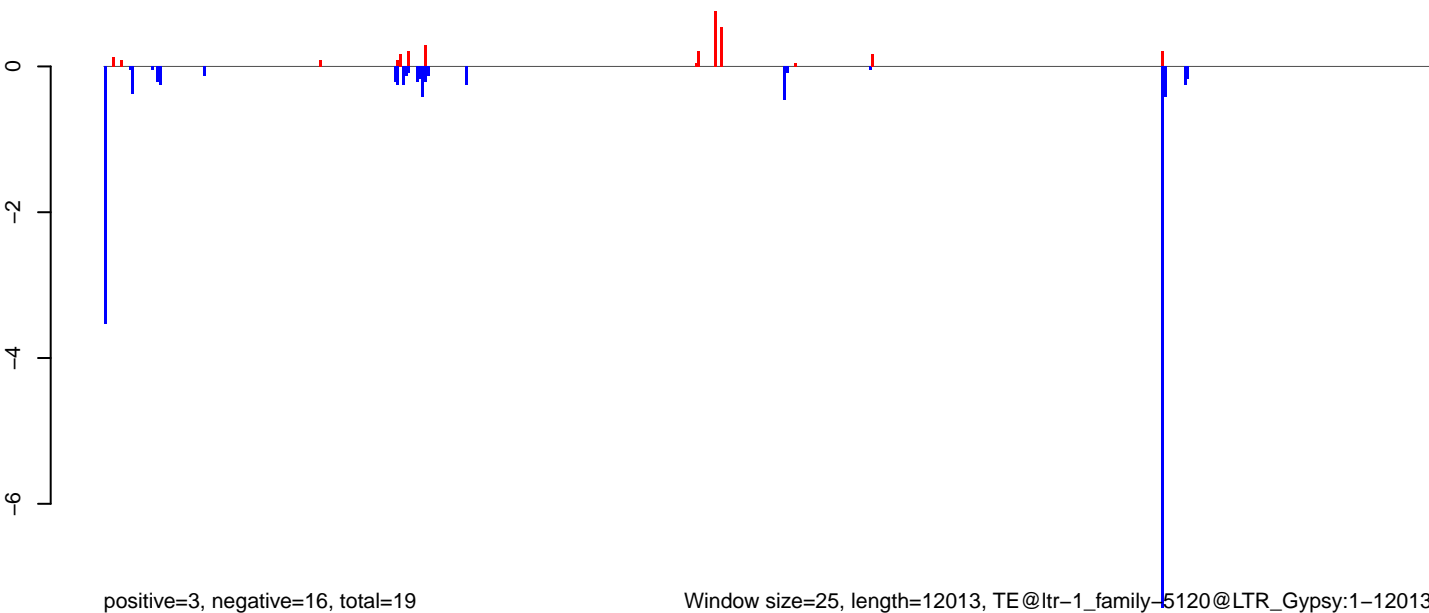
positive=1, negative=7, total=7

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=2, negative=9, total=11

AeAlbo_U4.4_SINV_GFP.rep

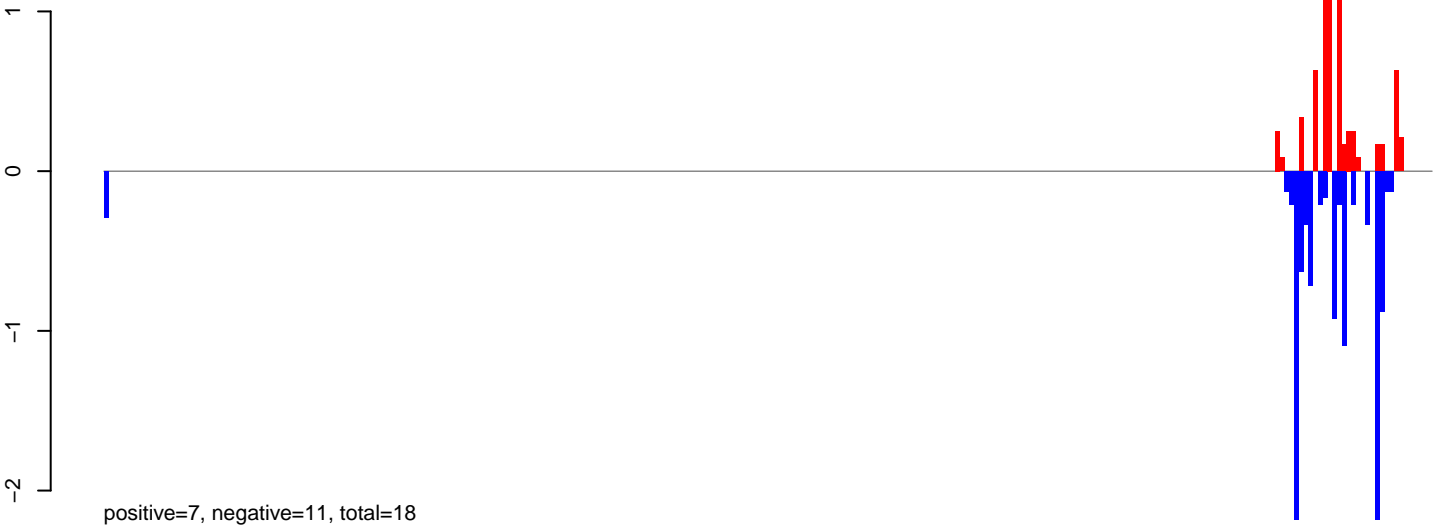


positive=3, negative=16, total=19

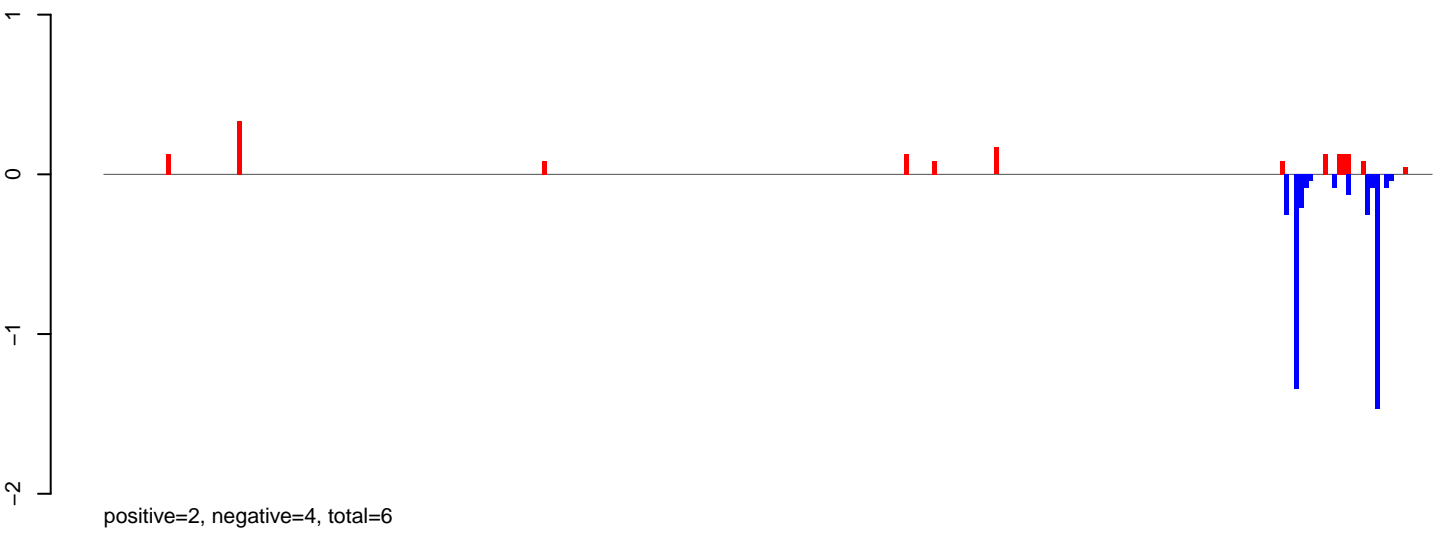
Window size=25, length=12013, TE@ltr-1_family-5120@LTR_Gypsy:1-12013

0 2000 4000 6000 8000 10000 12000

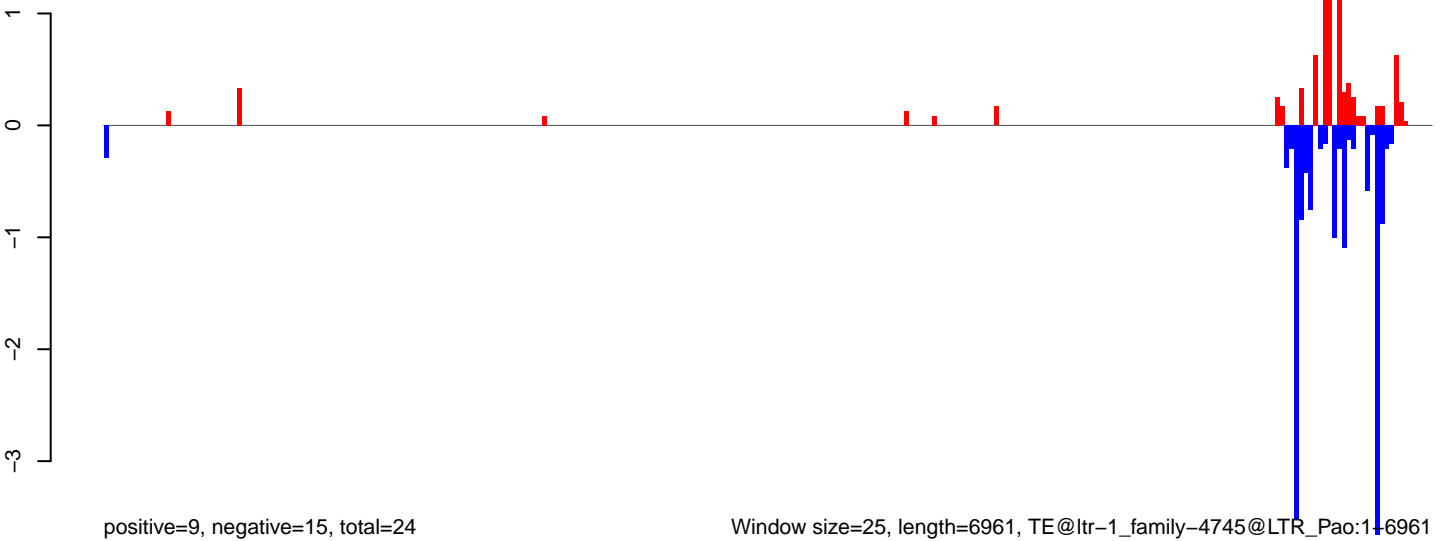
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



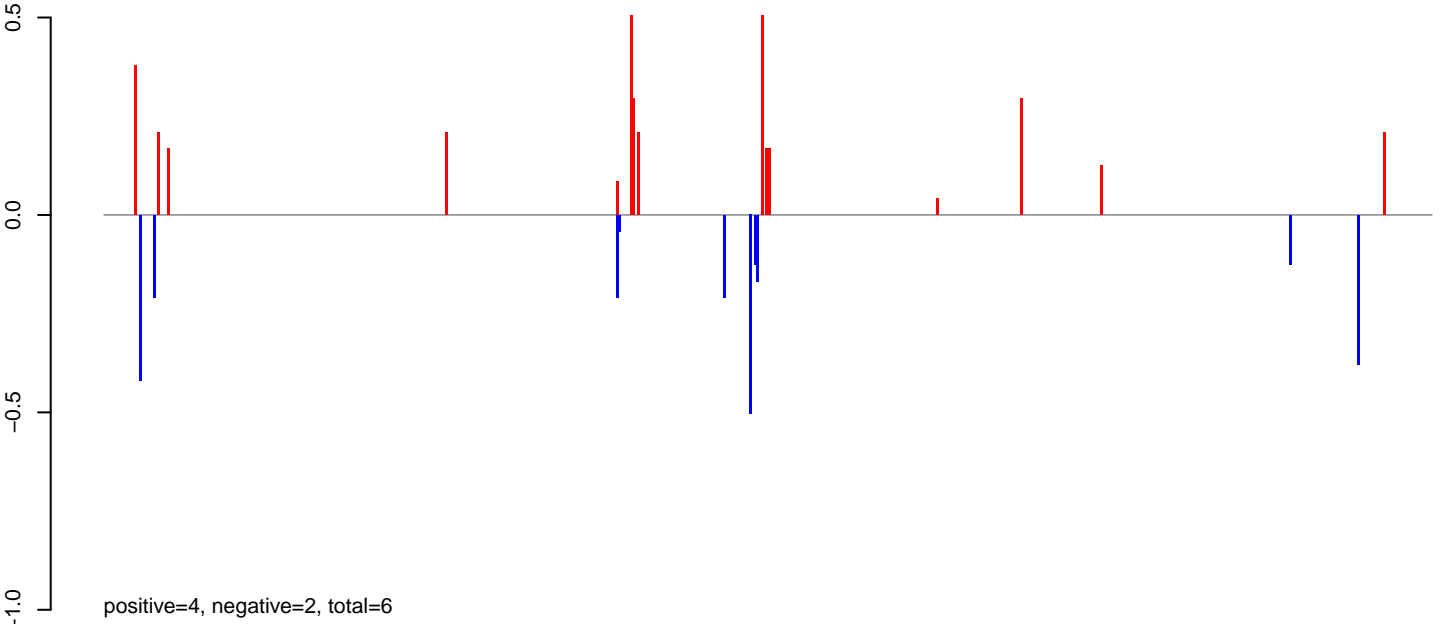
AeAlbo_U4.4_SINV_GFP.rep



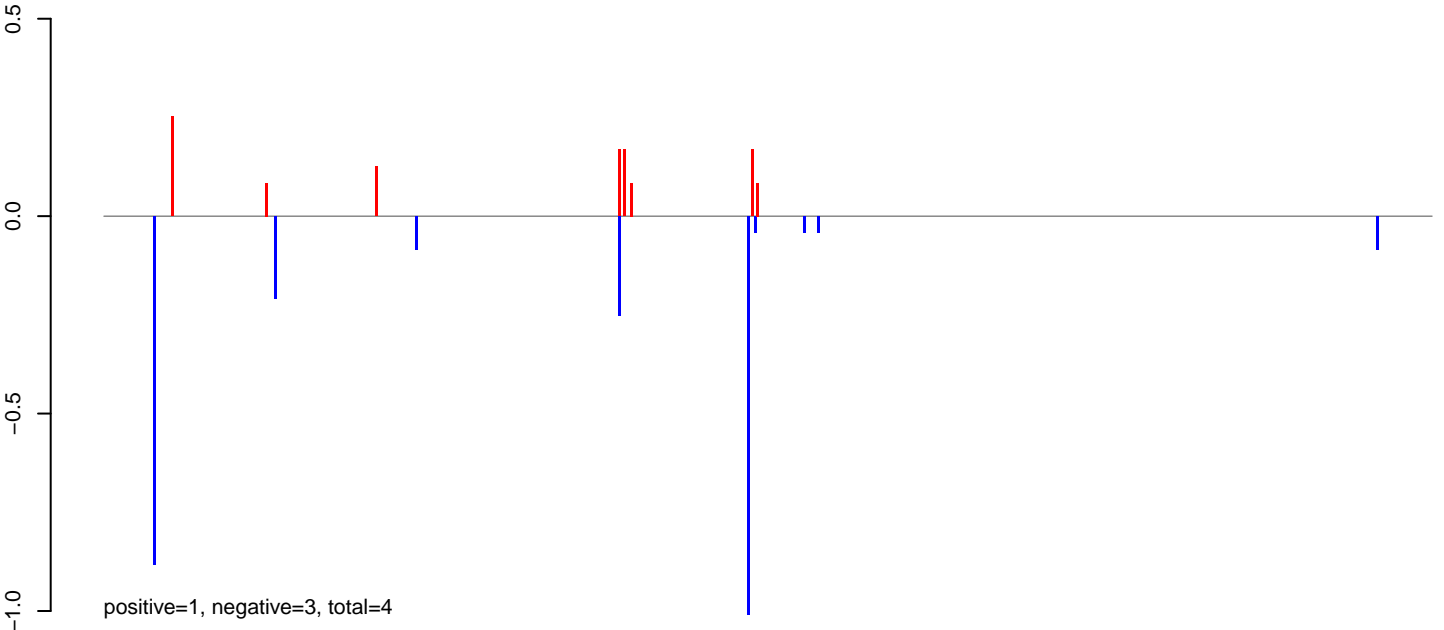
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0 1000 2000 3000 4000 5000 6000 7000

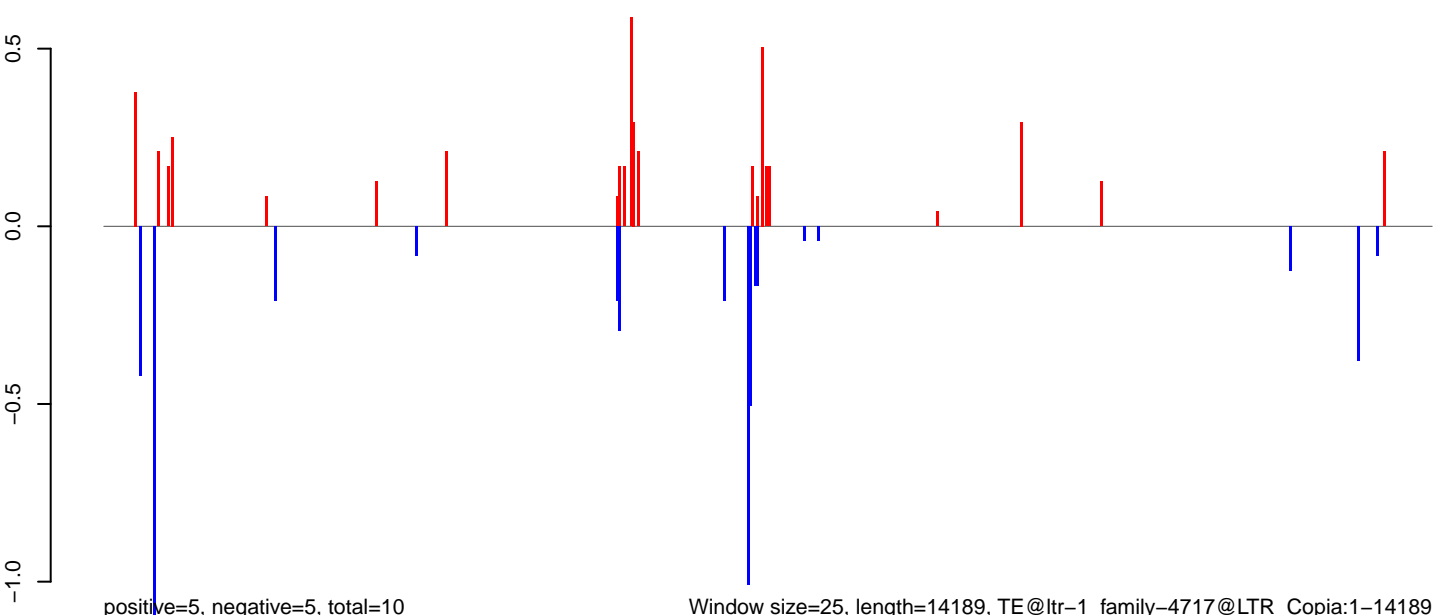
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



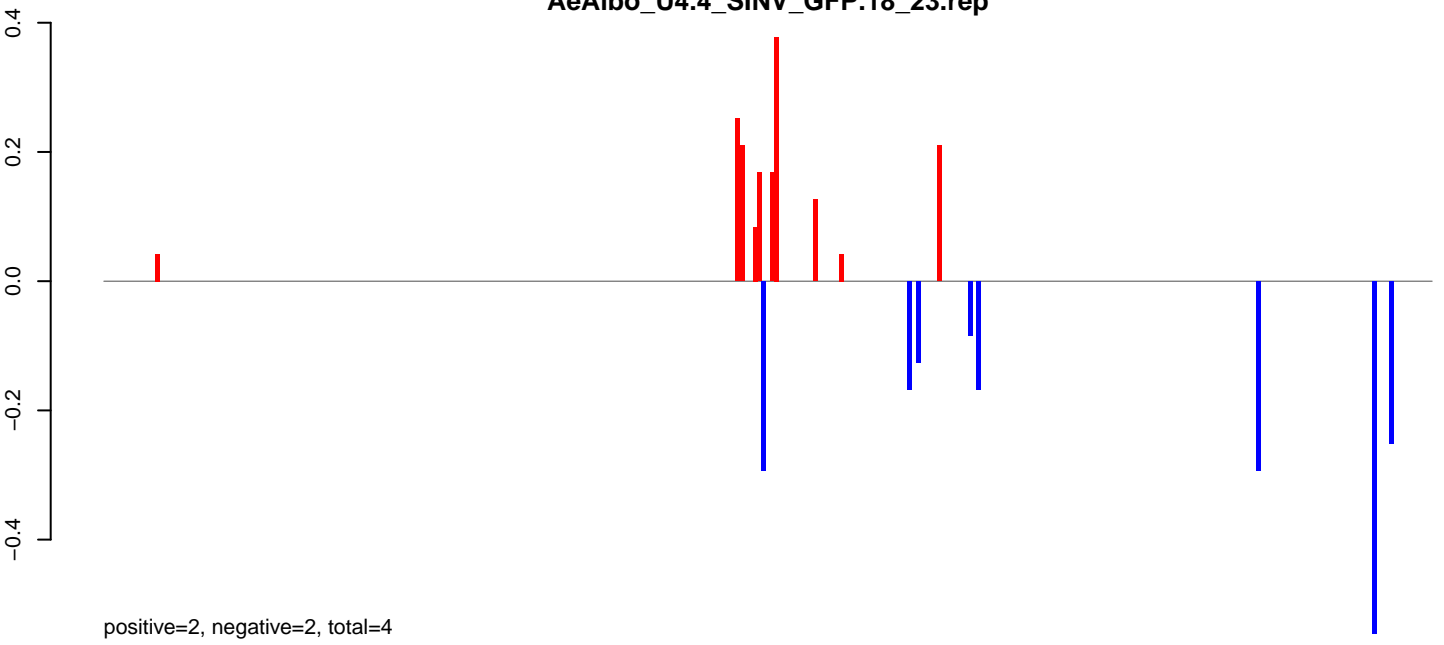
AeAlbo_U4.4_SINV_GFP.rep



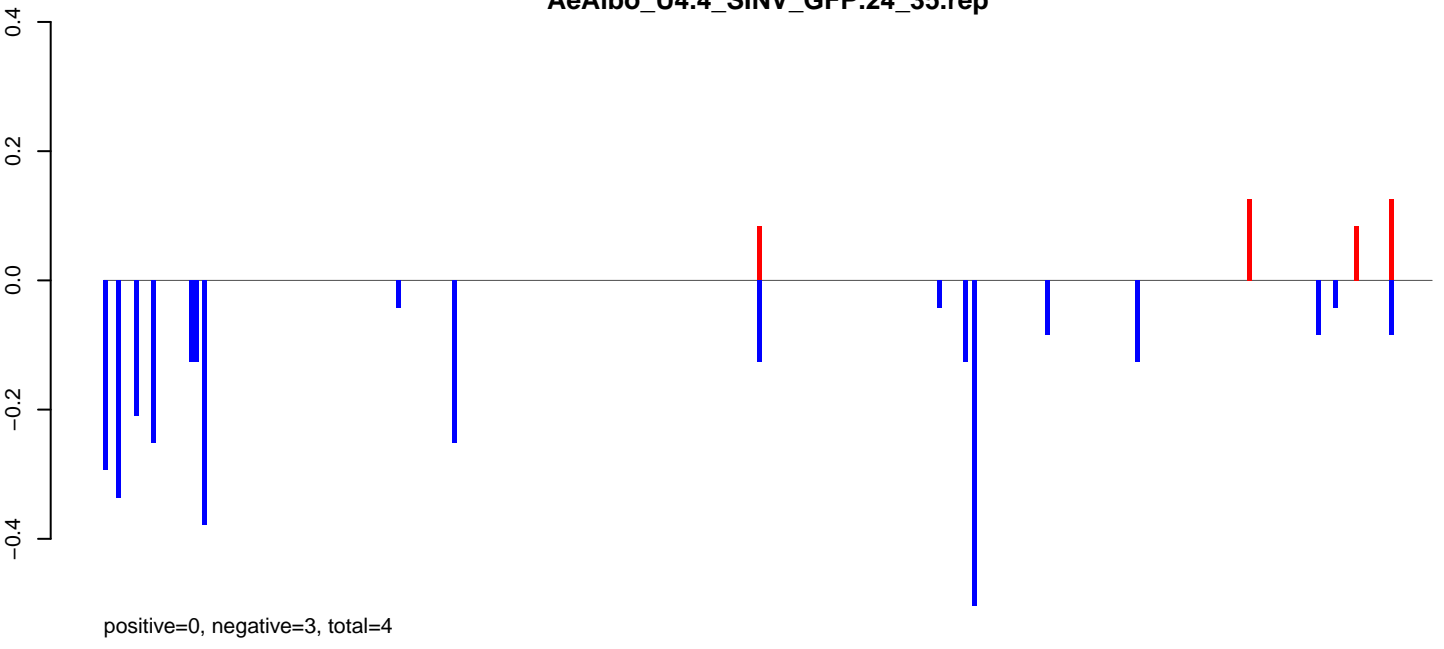
Window size=25, length=14189, TE@ltr-1_family-4717@LTR_Copia:1-14189

0 2000 4000 6000 8000 10000 12000 14000

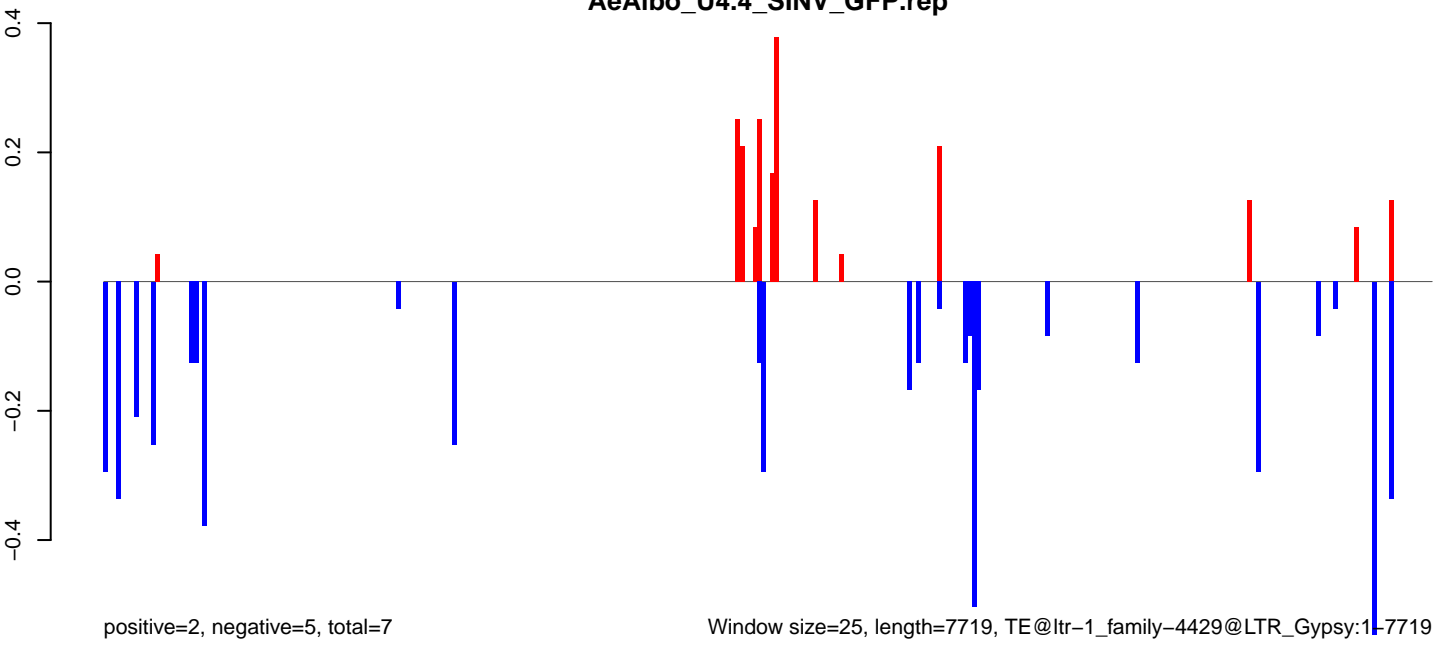
AeAlbo_U4.4_SINV_GFP.18_23.rep



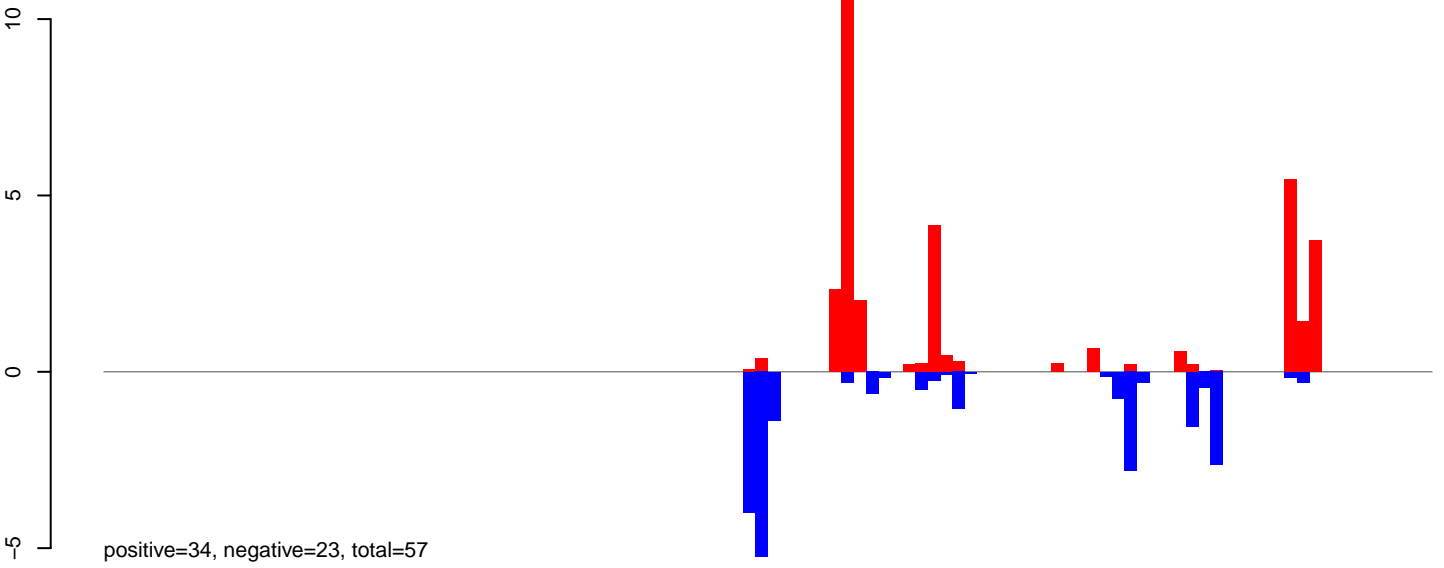
AeAlbo_U4.4_SINV_GFP.24_35.rep



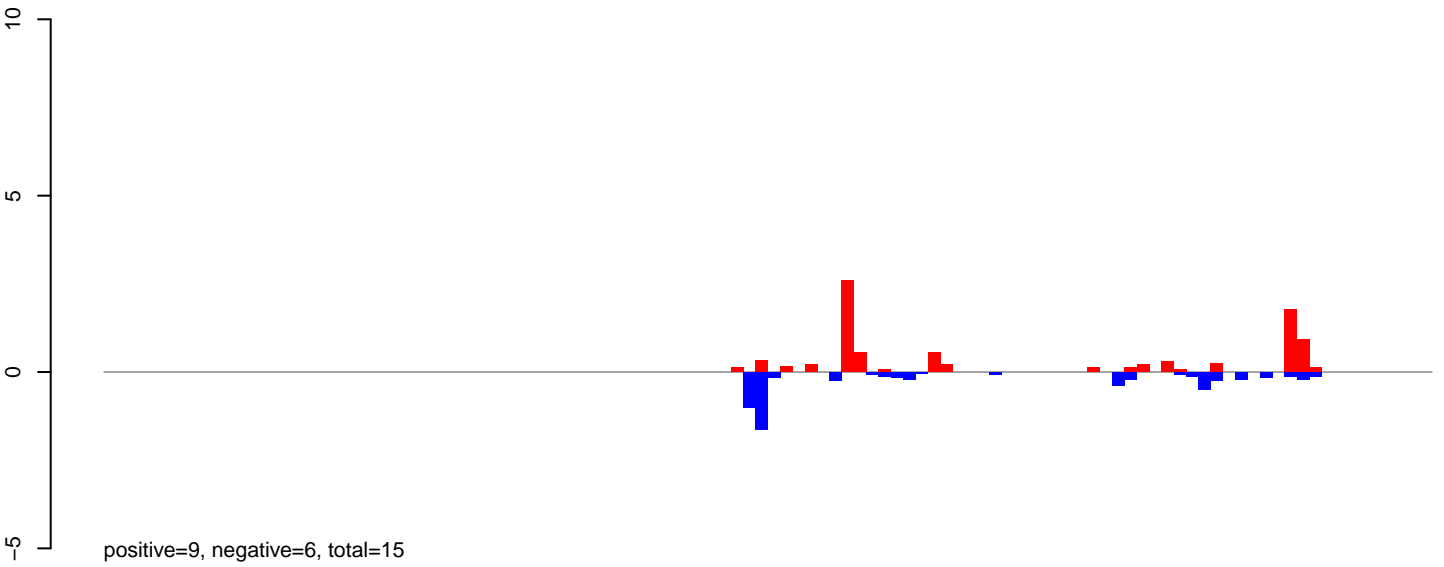
AeAlbo_U4.4_SINV_GFP.rep



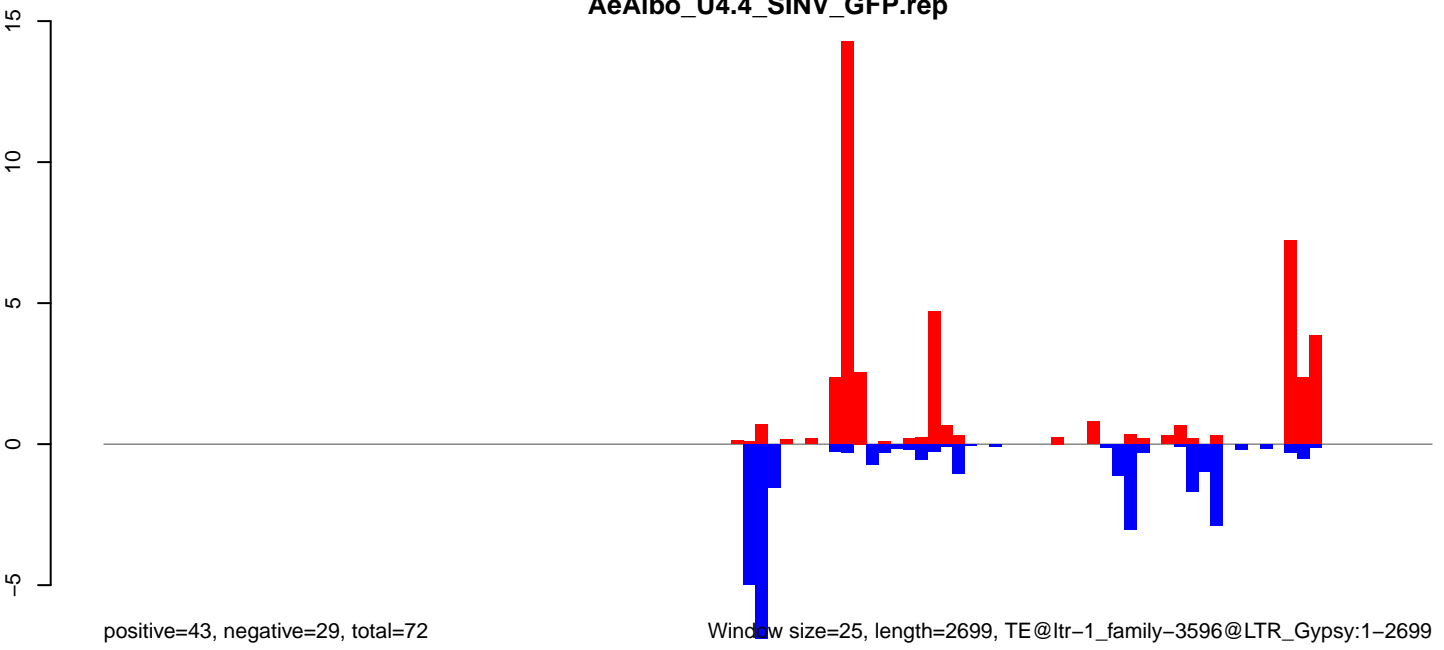
AeAlbo_U4.4_SINV_GFP.18_23.rep



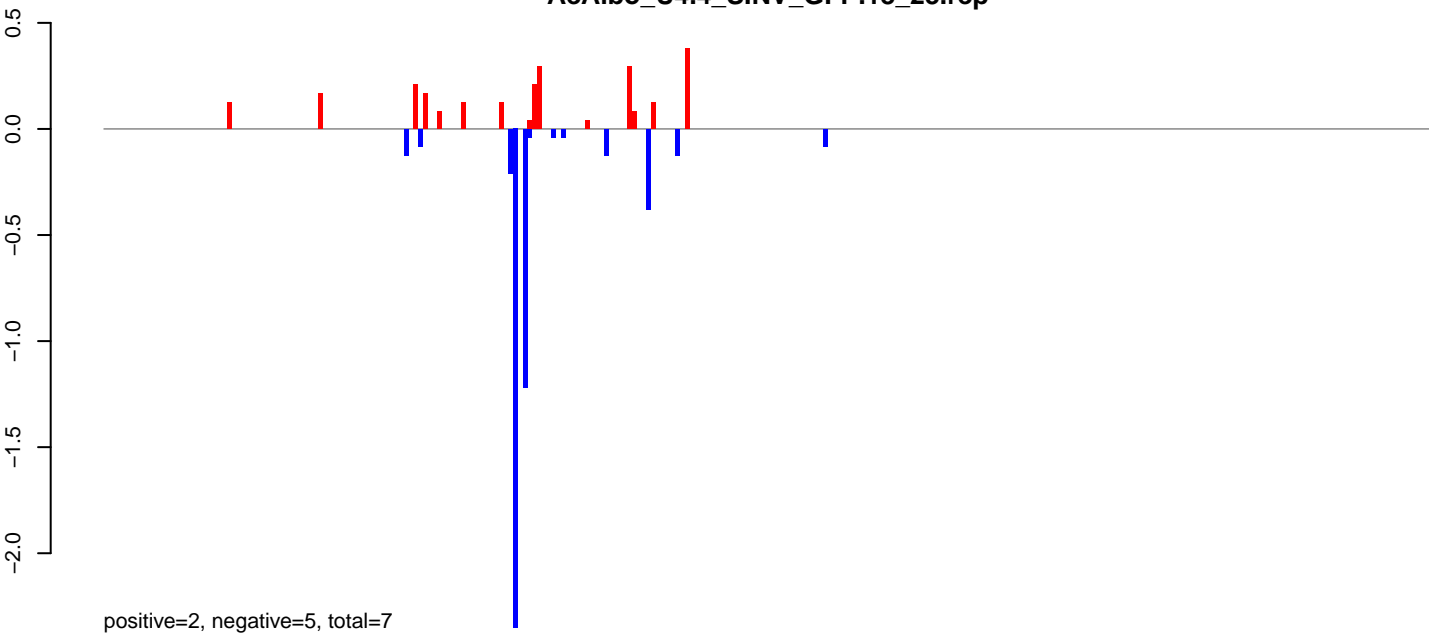
AeAlbo_U4.4_SINV_GFP.24_35.rep



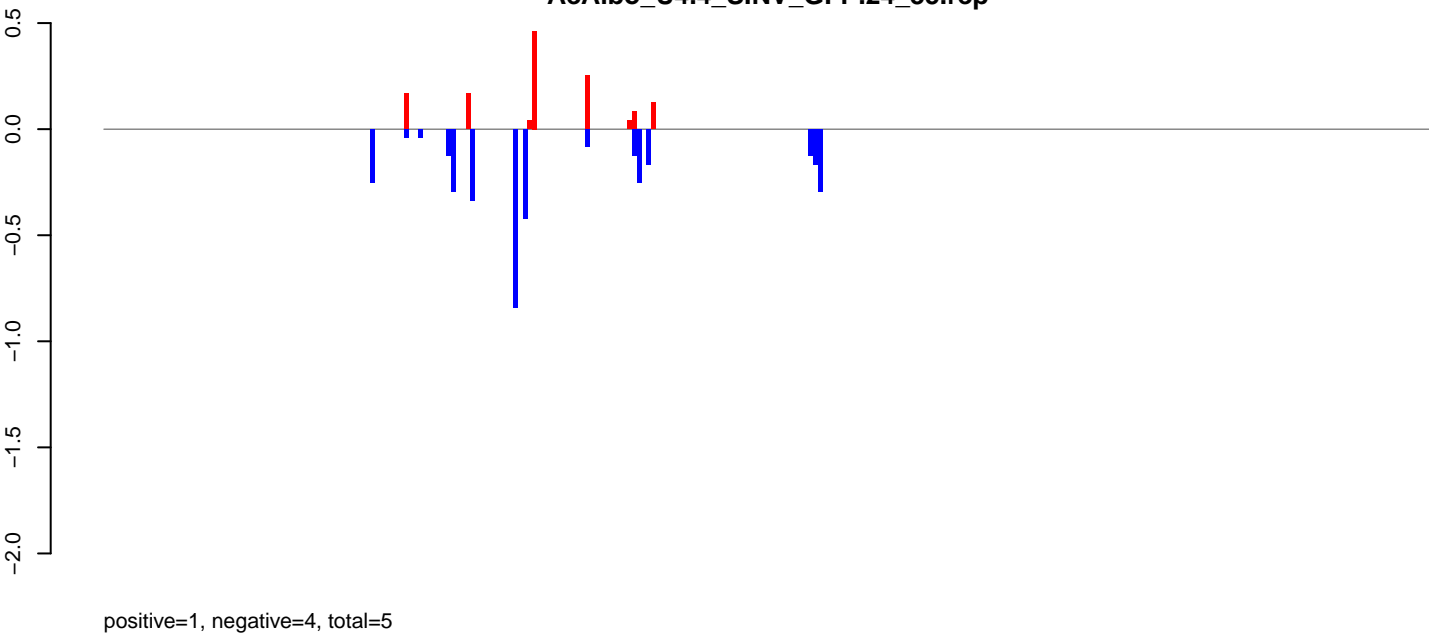
AeAlbo_U4.4_SINV_GFP.rep



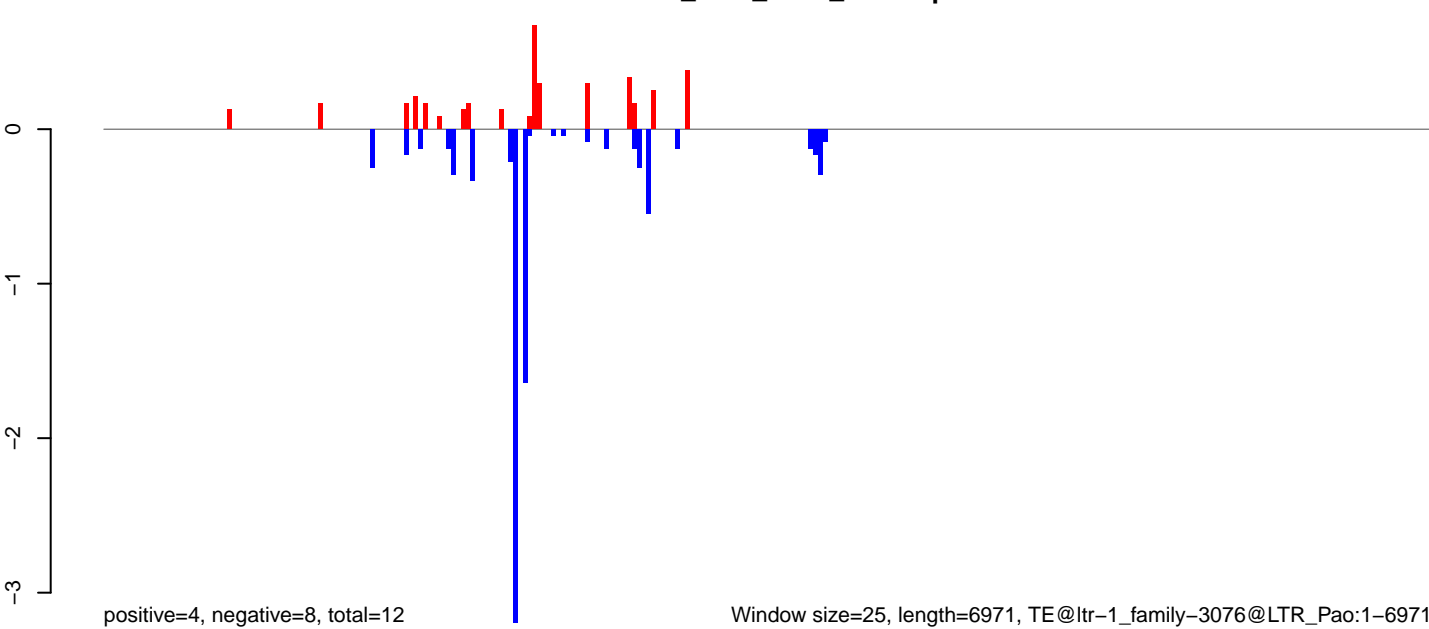
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



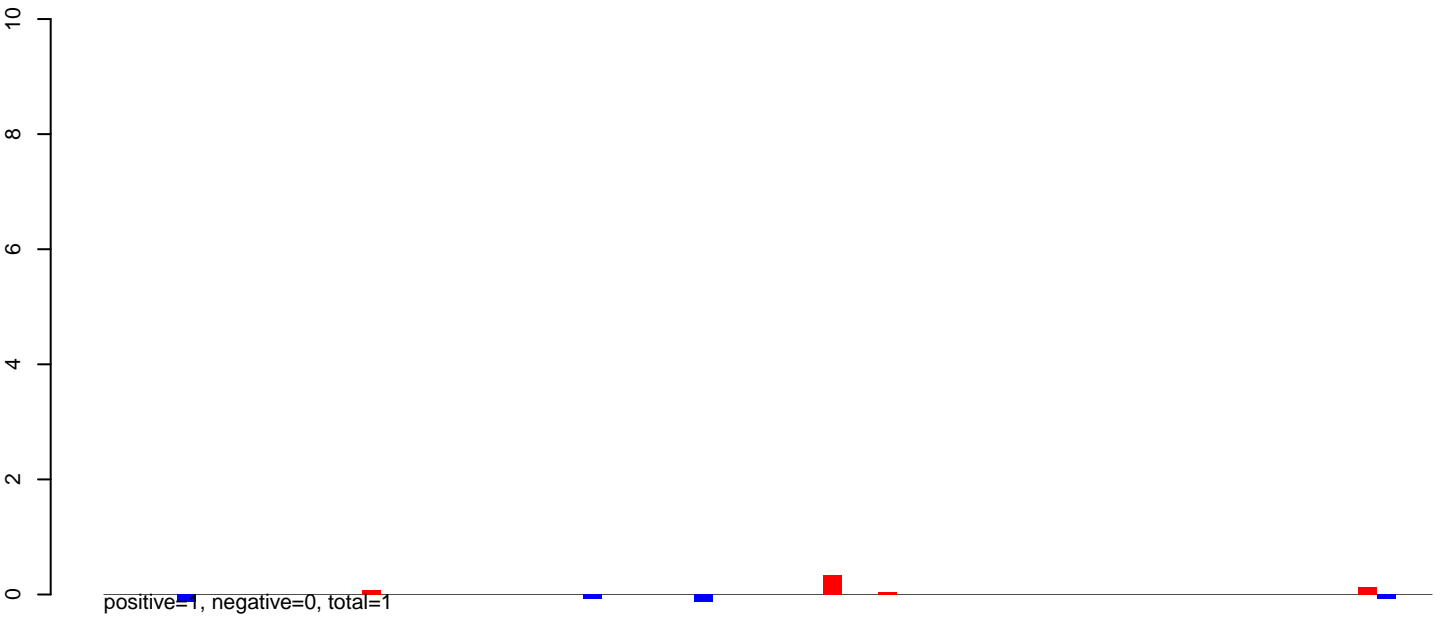
AeAlbo_U4.4_SINV_GFP.rep



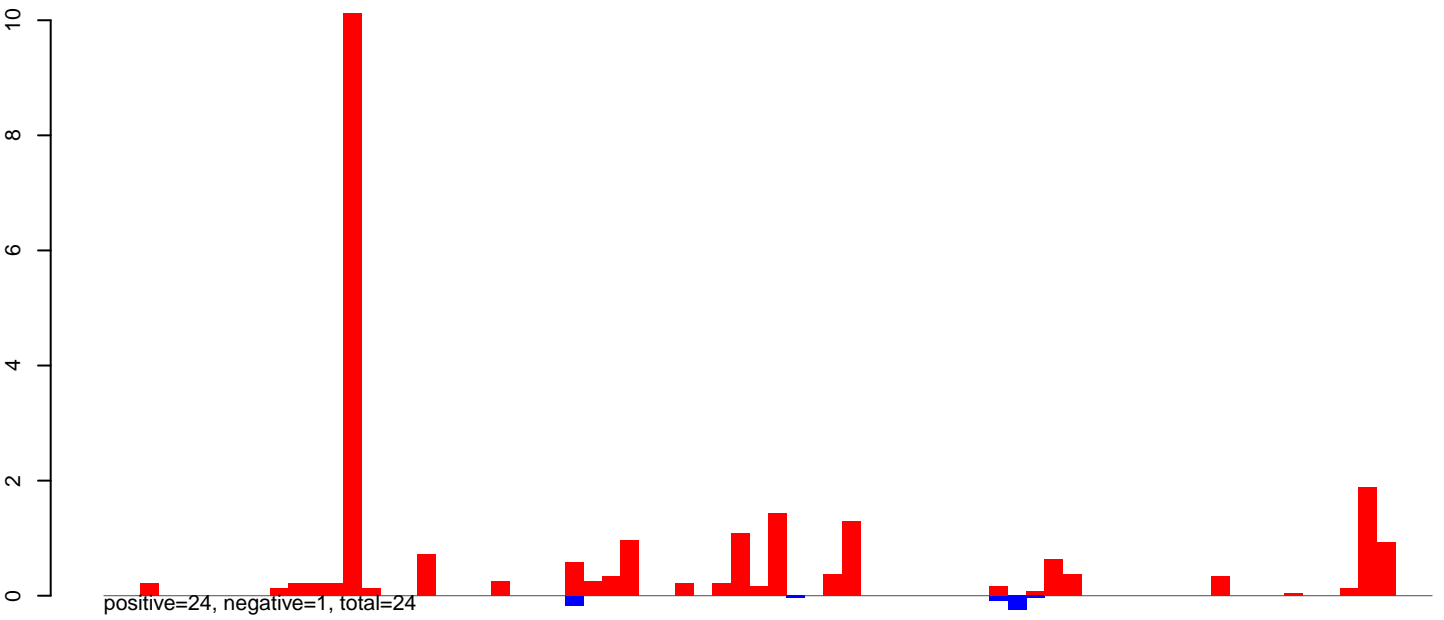
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0 1000 2000 3000 4000 5000 6000 7000

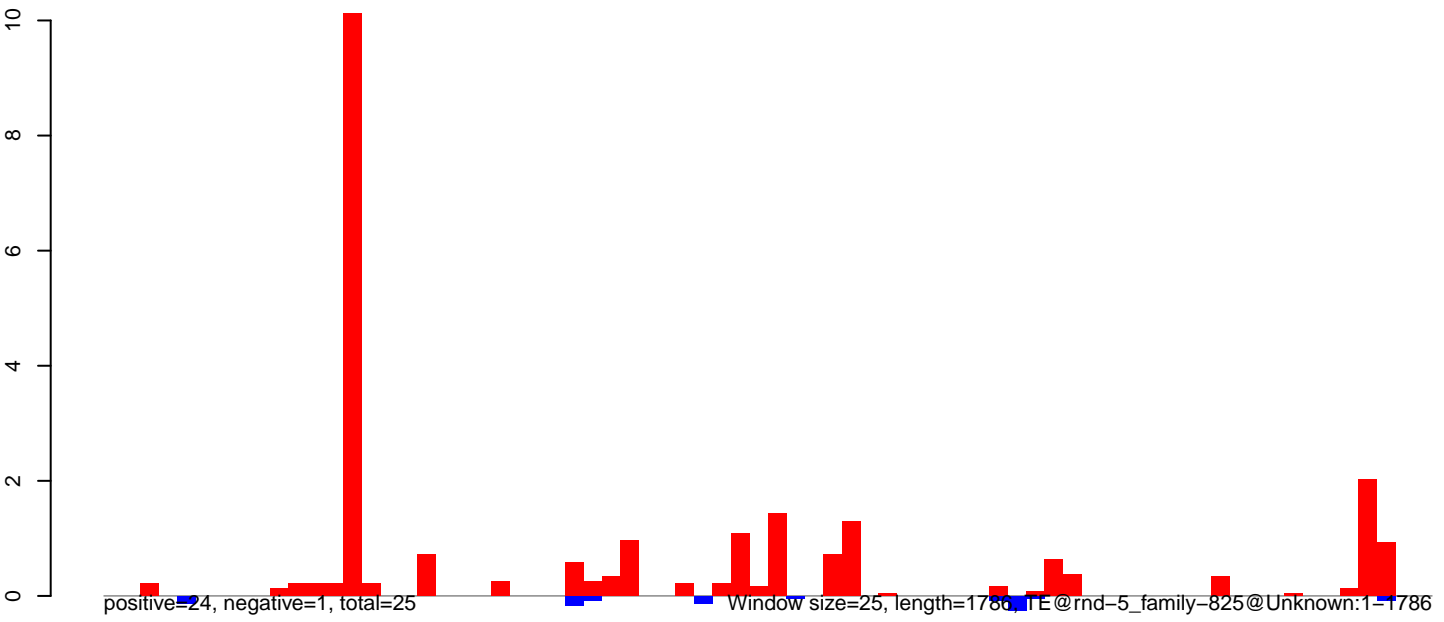
AeAlbo_U4.4_SINV_GFP.18_23.rep



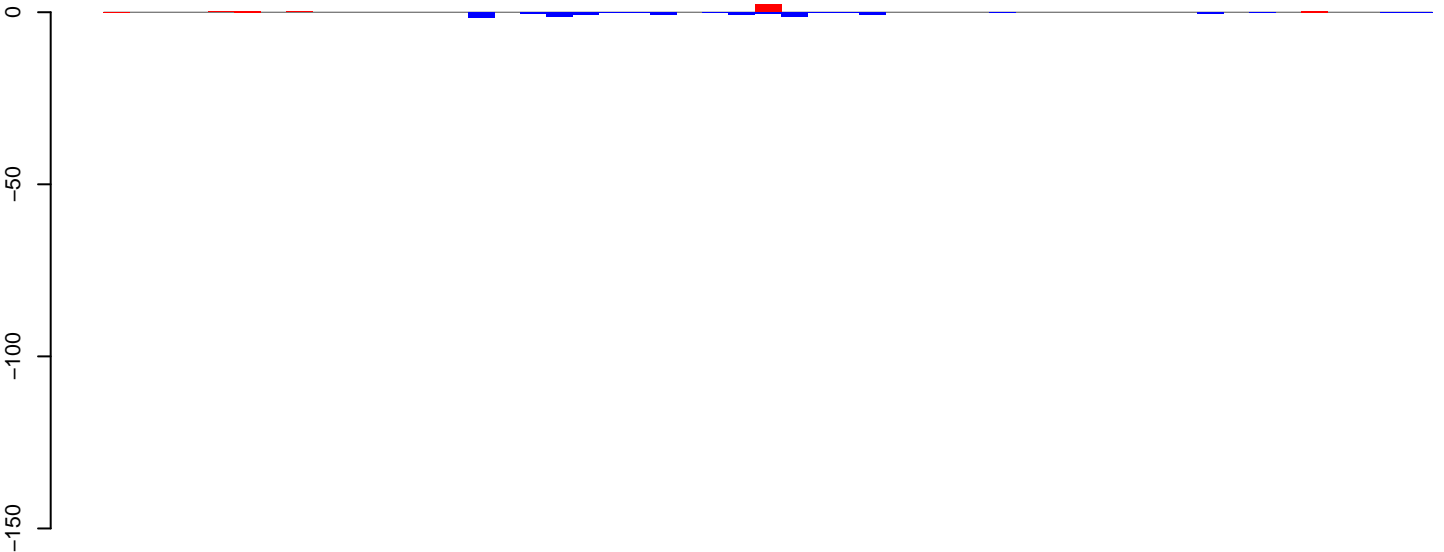
AeAlbo_U4.4_SINV_GFP.24_35.rep



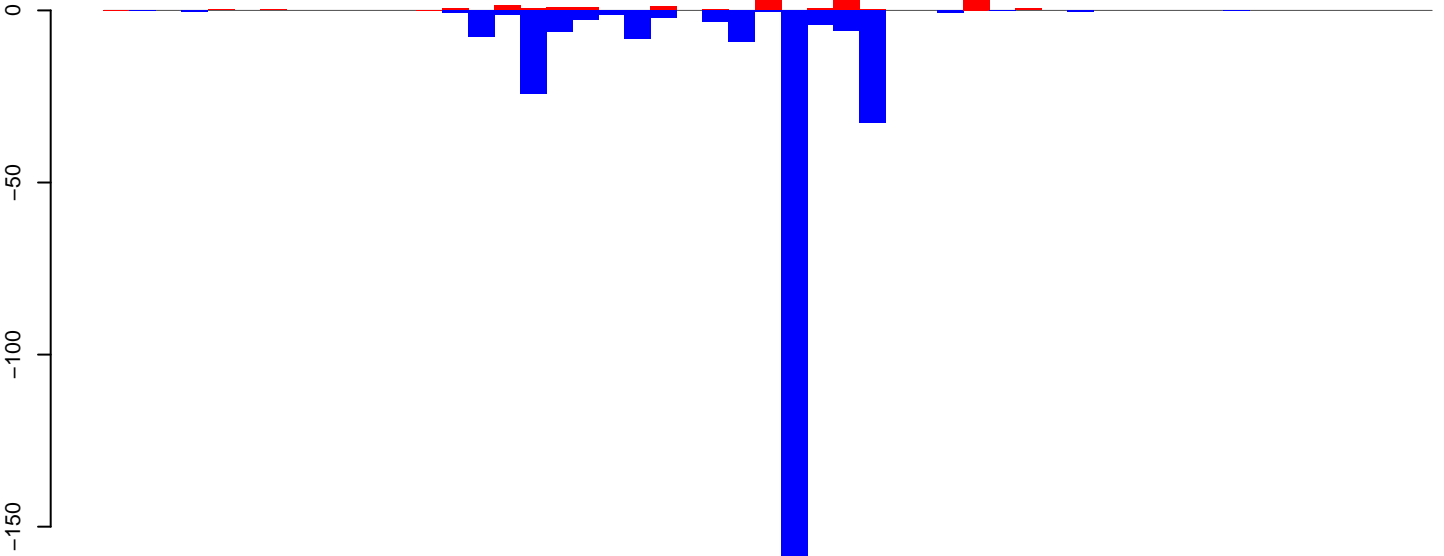
AeAlbo_U4.4_SINV_GFP.rep



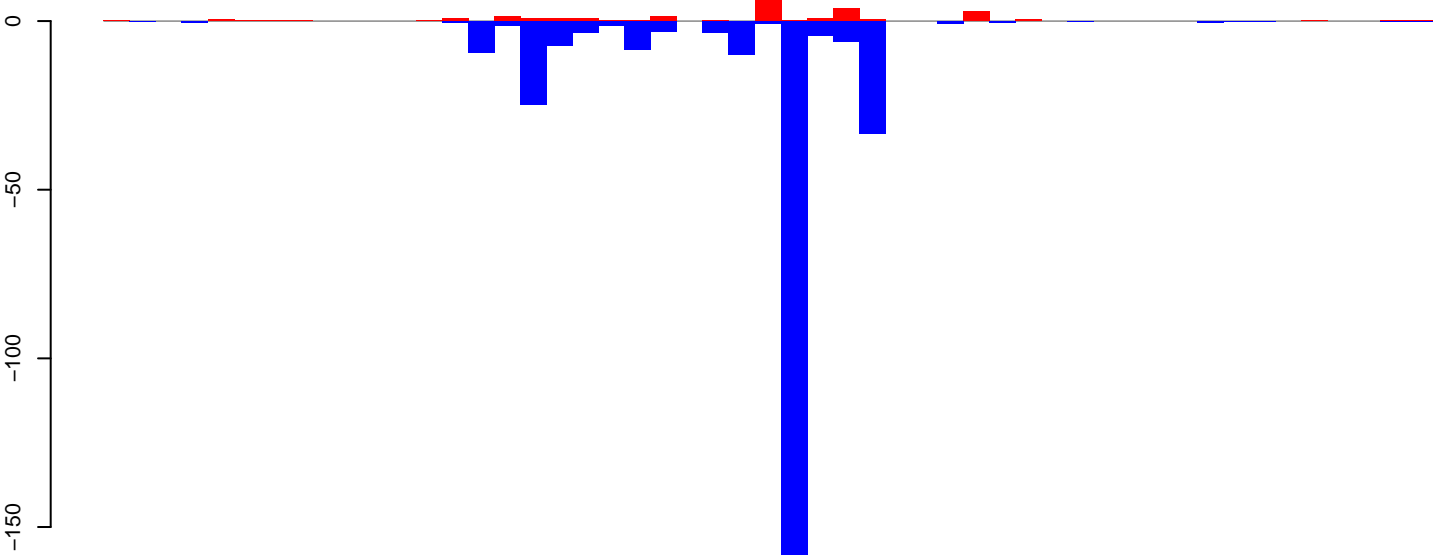
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



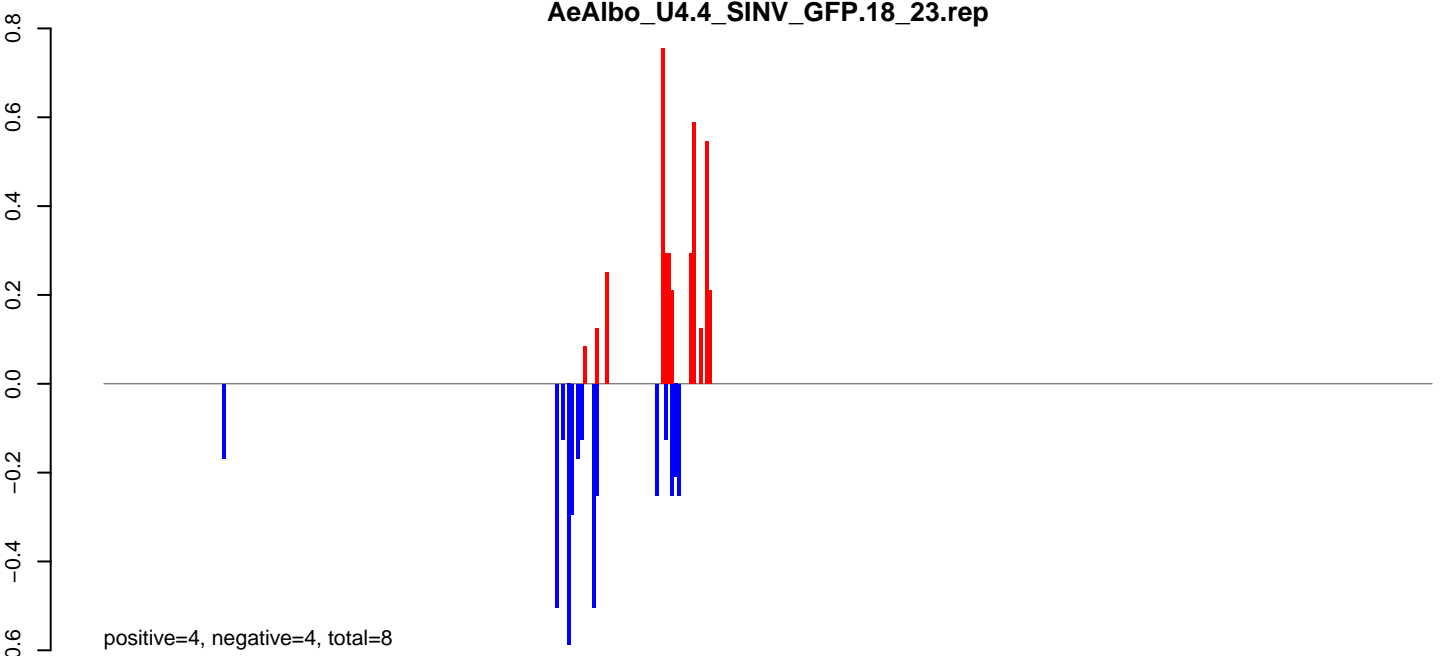
AeAlbo_U4.4_SINV_GFP.rep



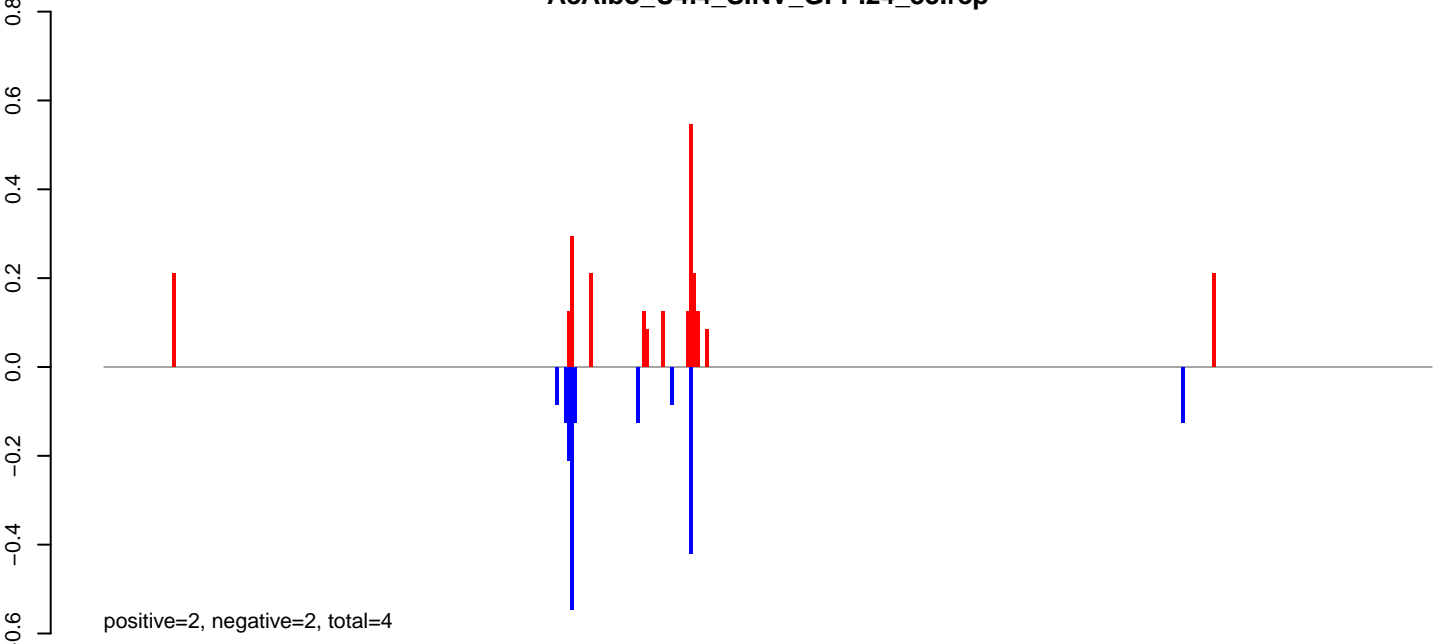
Window size=25, length=1275, TE@ltr-1_family-6087@LTR_Copia:1-1275

0 200 400 600 800 1000 1200

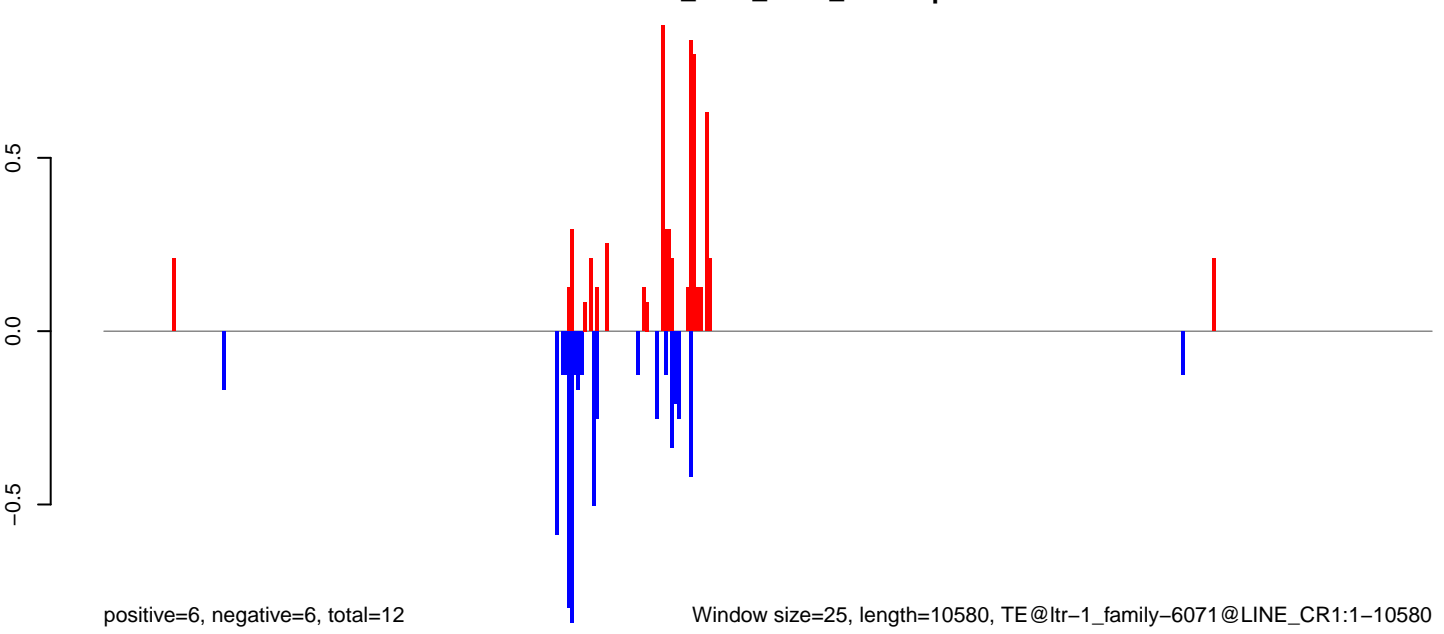
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



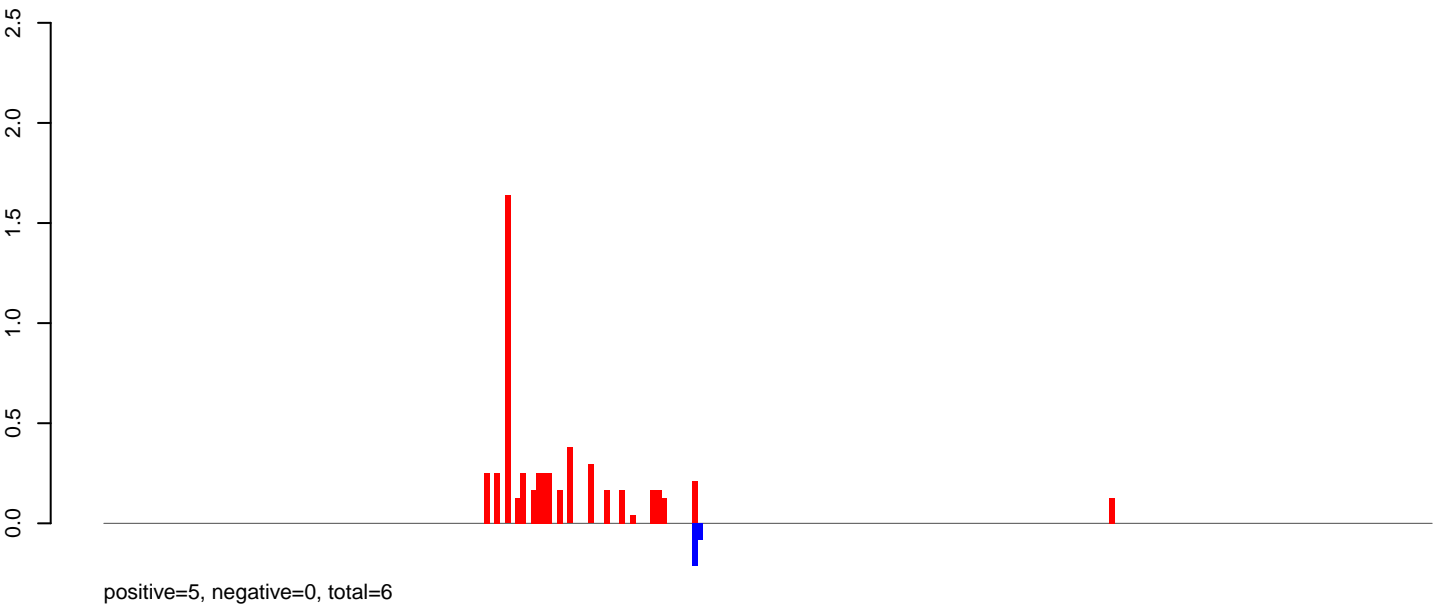
AeAlbo_U4.4_SINV_GFP.rep



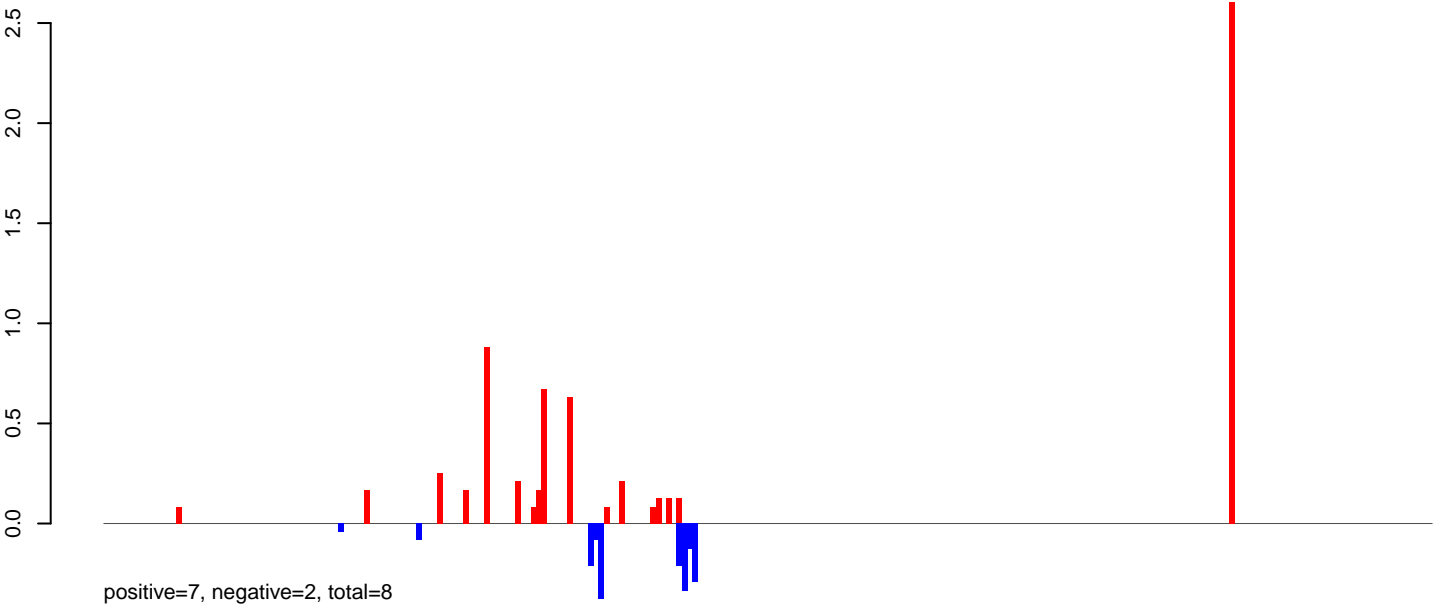
Window size=25, length=10580, TE@ltr-1_family-6071@LINE_CR1:1-10580

0 2000 4000 6000 8000 10000

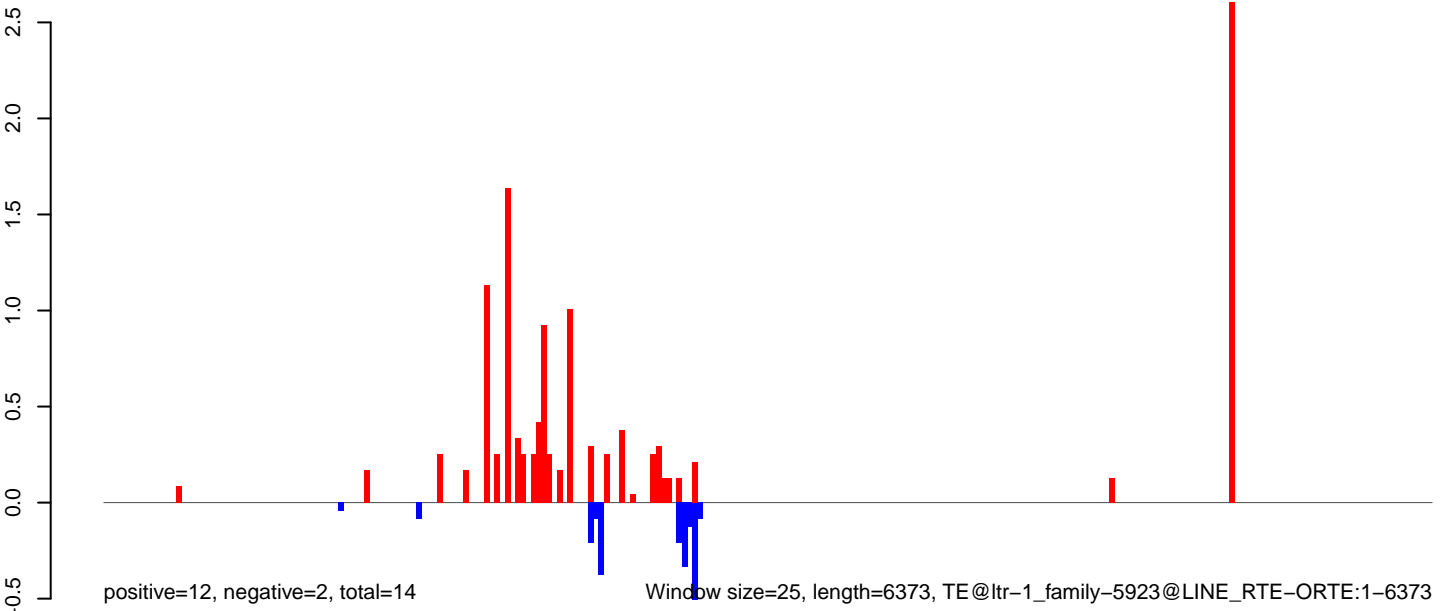
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

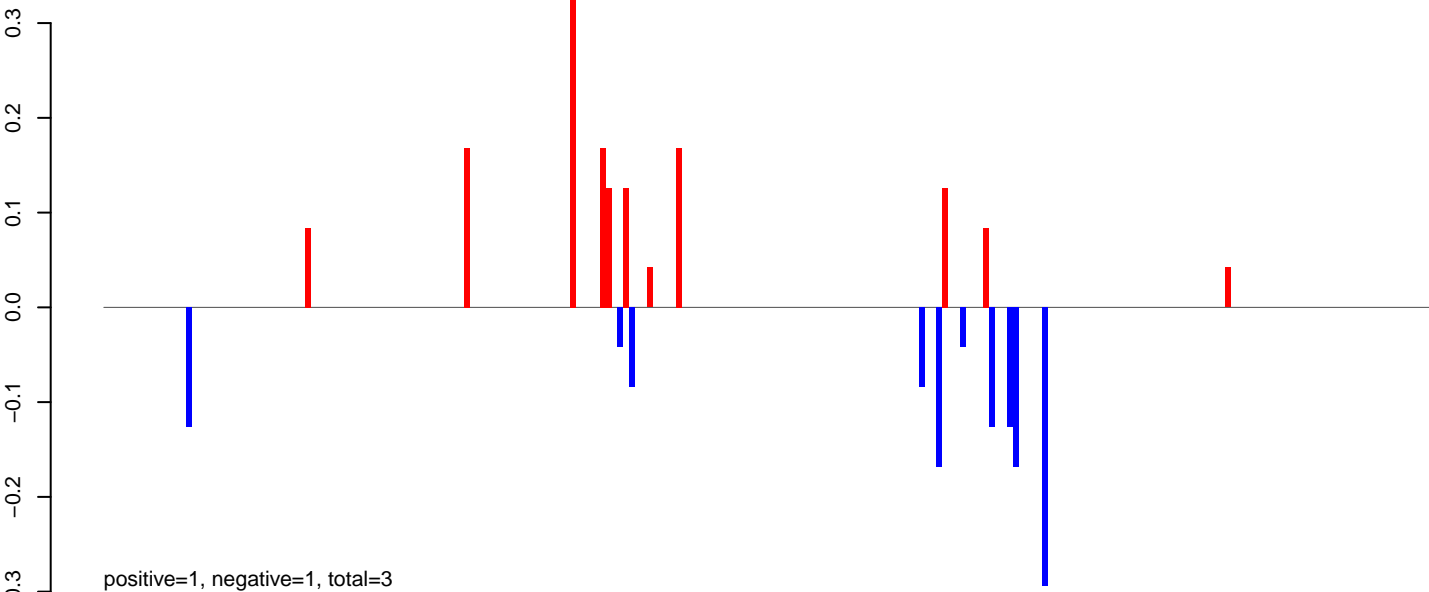


AeAlbo_U4.4_SINV_GFP.rep

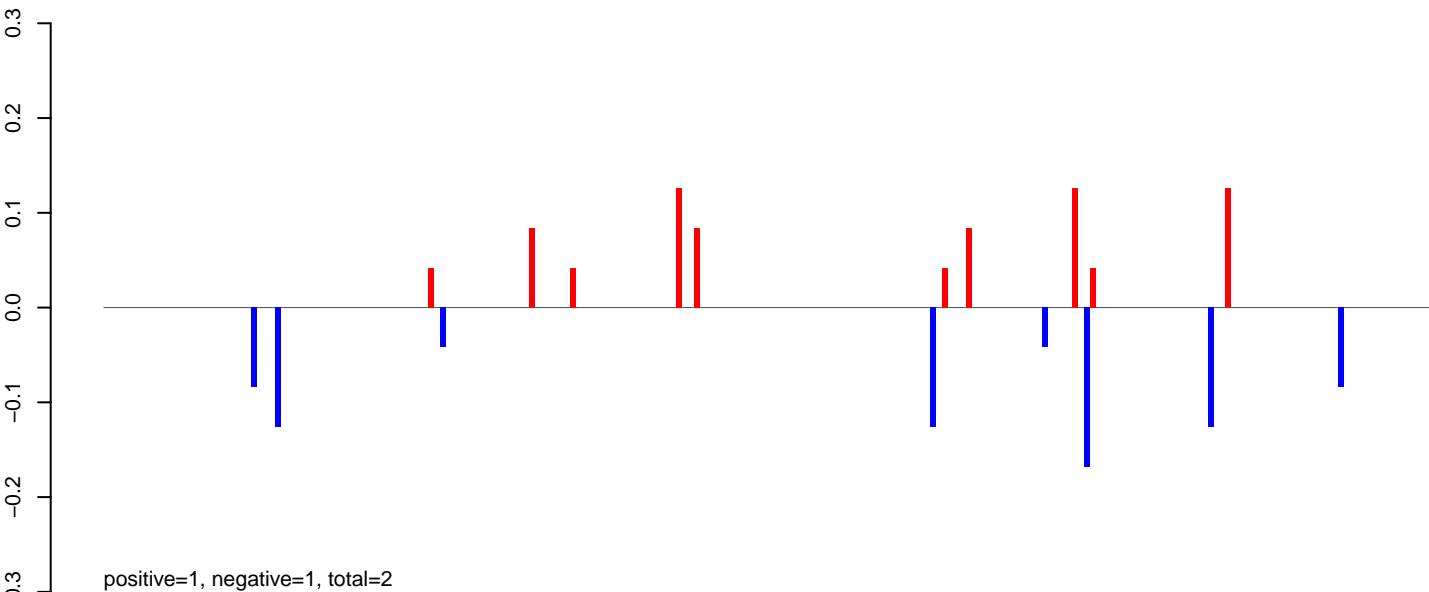


0 1000 2000 3000 4000 5000 6000

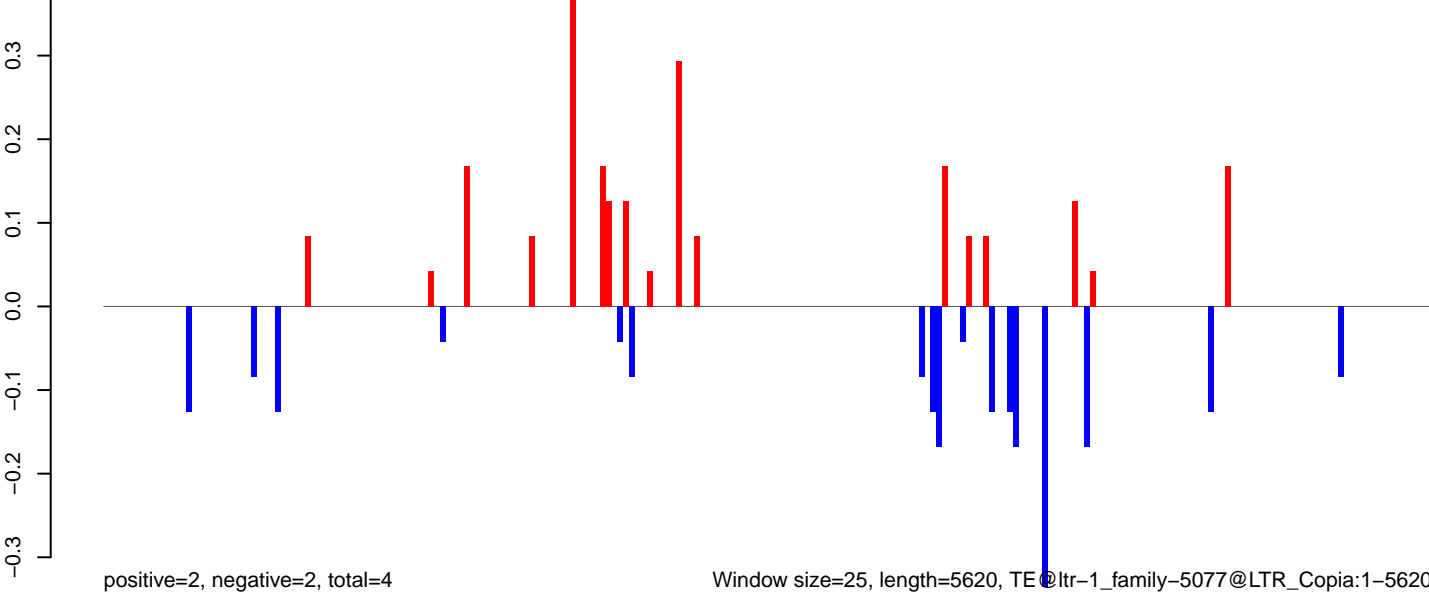
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



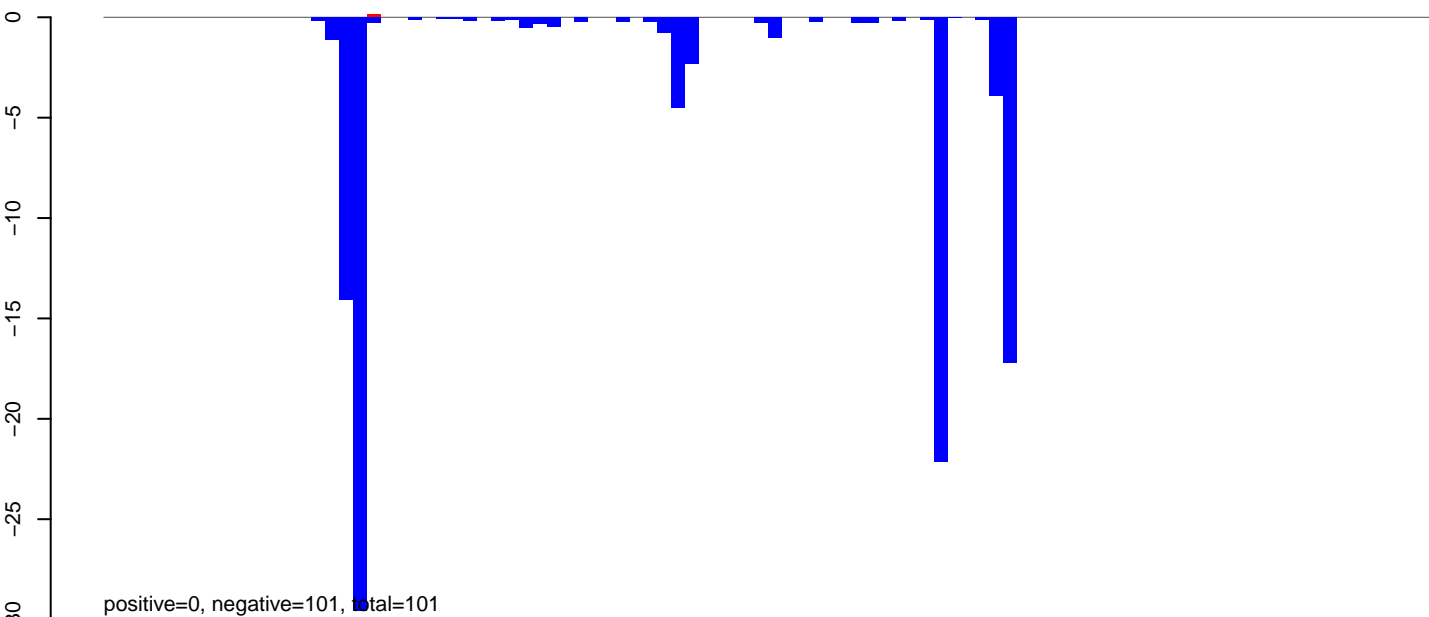
AeAlbo_U4.4_SINV_GFP.rep



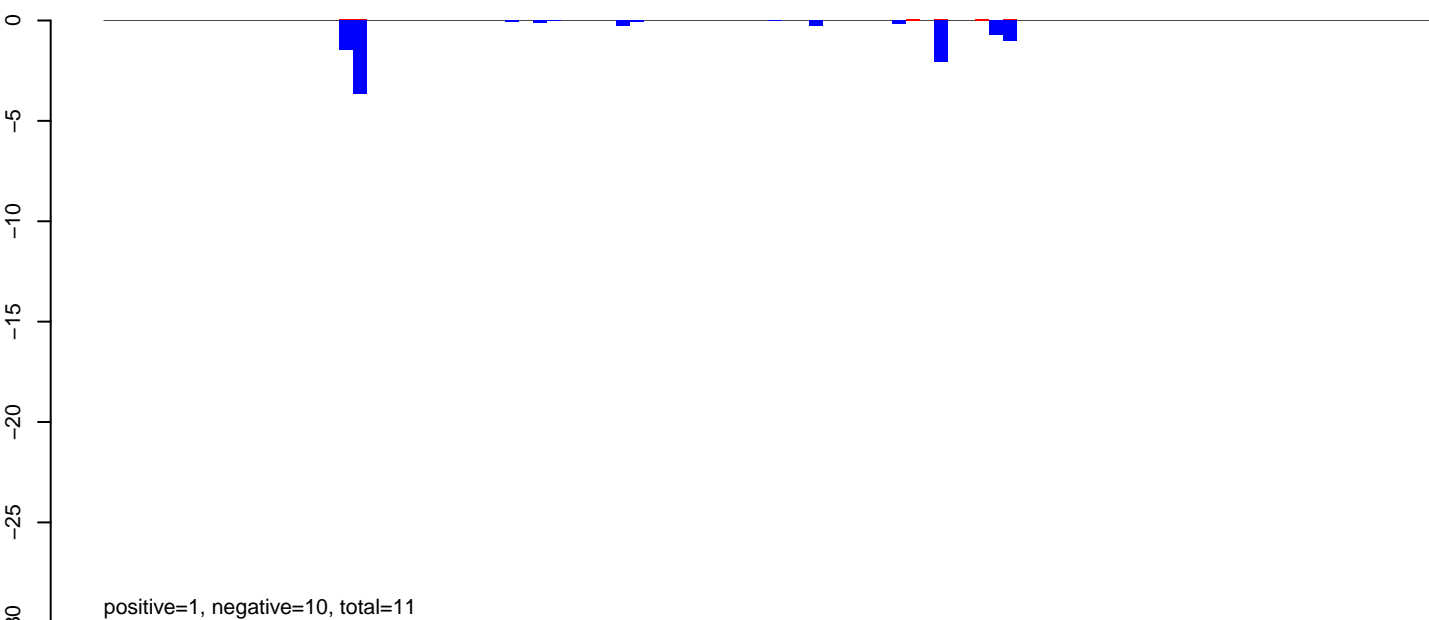
Window size=25, length=5620, TE @ltr-1_family-5077@LTR_Copia:1-5620

0 1000 2000 3000 4000 5000

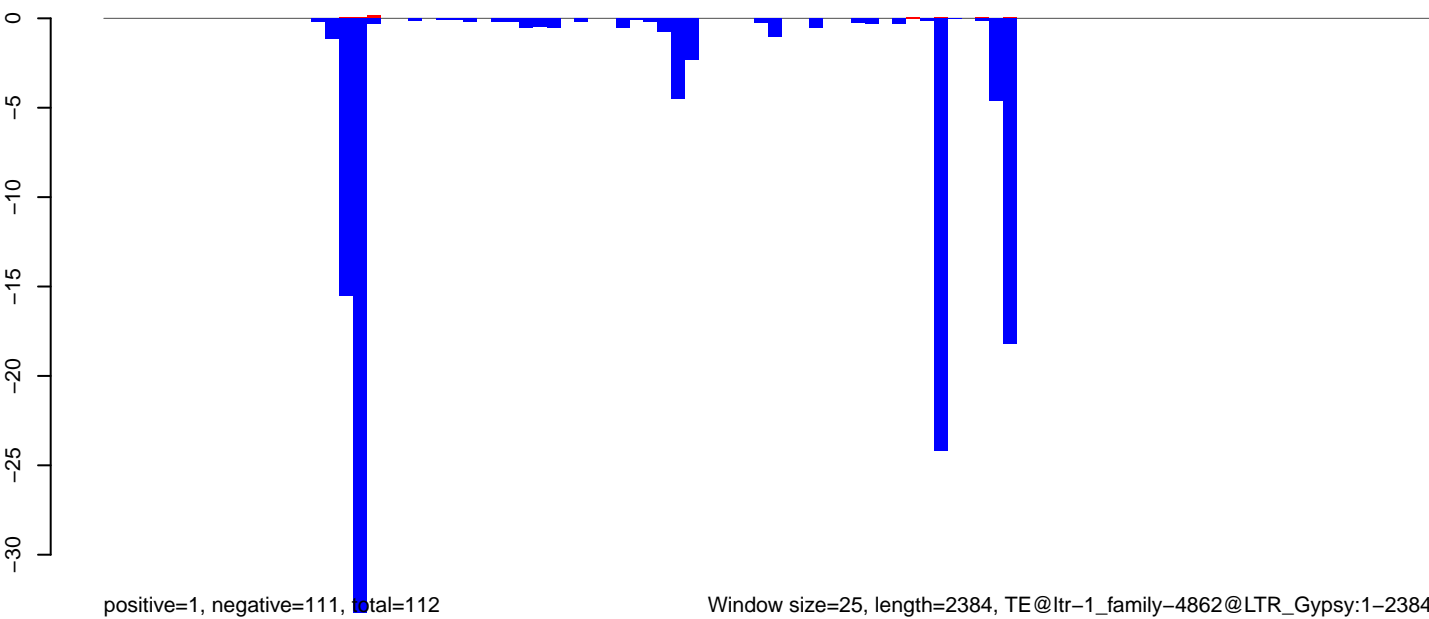
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

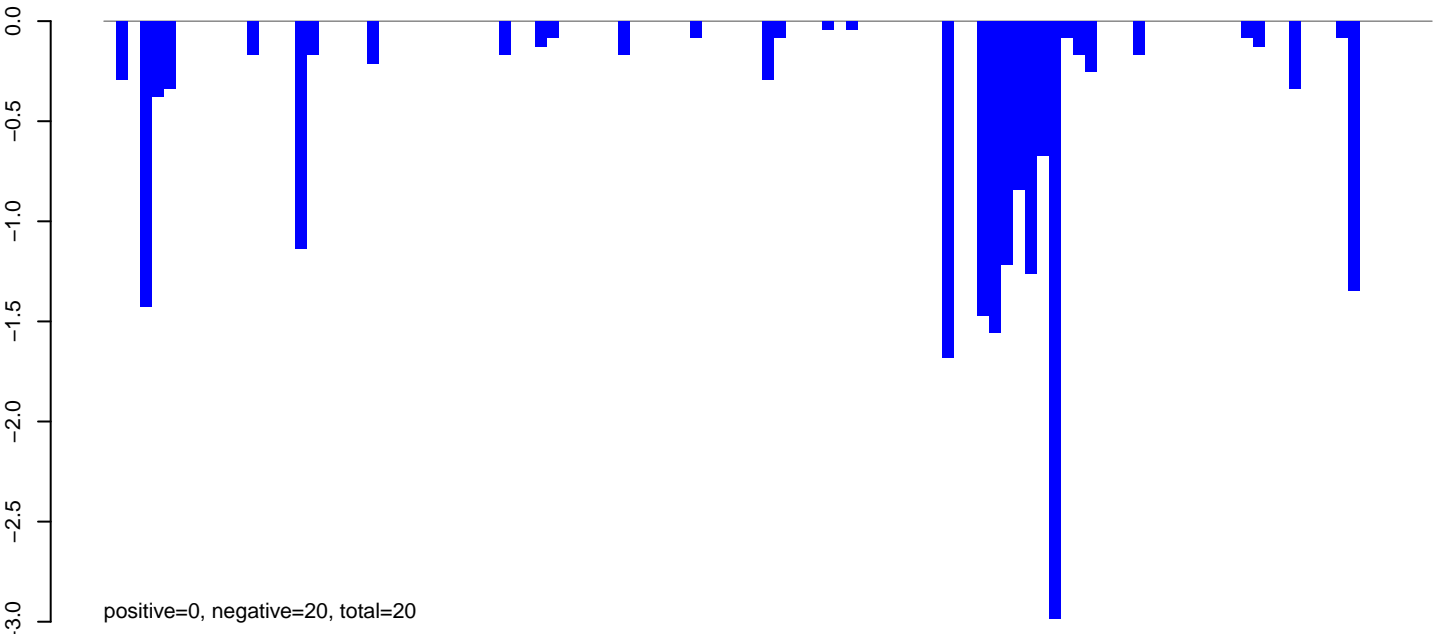


Window size=25, length=2384, TE@ltr-1_family-4862@LTR_Gypsy:1-2384

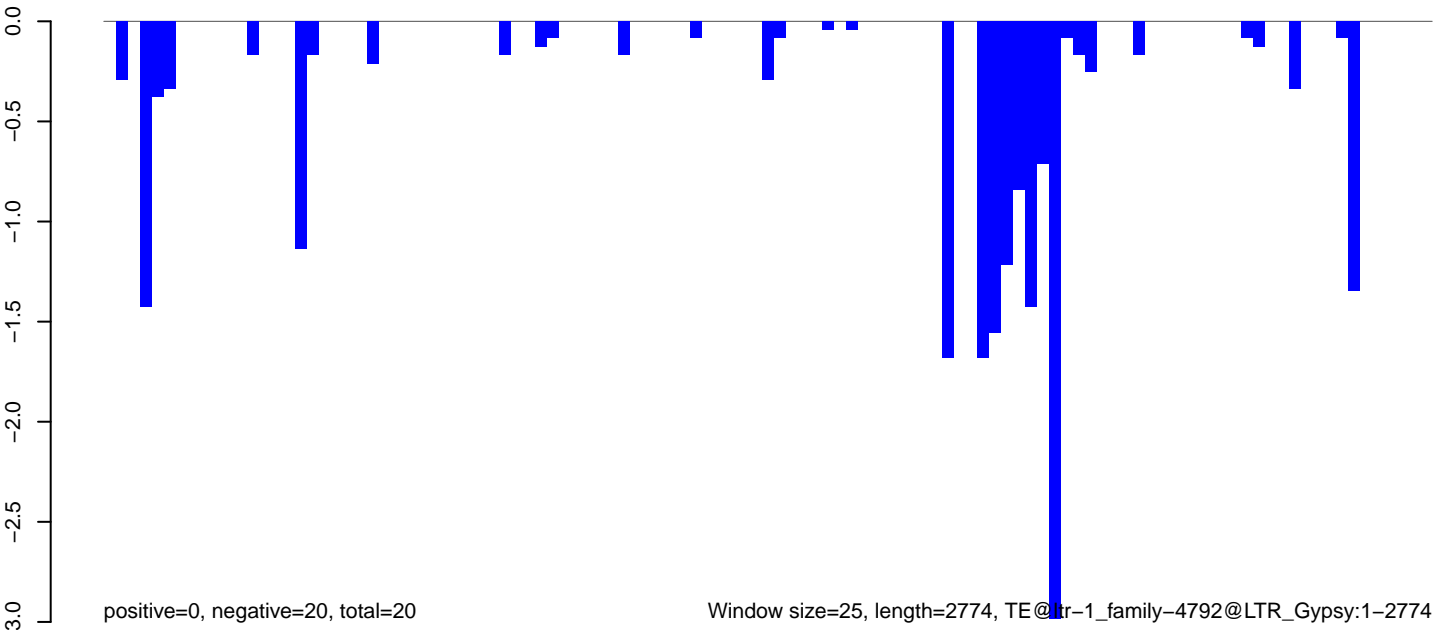
AeAlbo_U4.4_SINV_GFP.18_23.rep



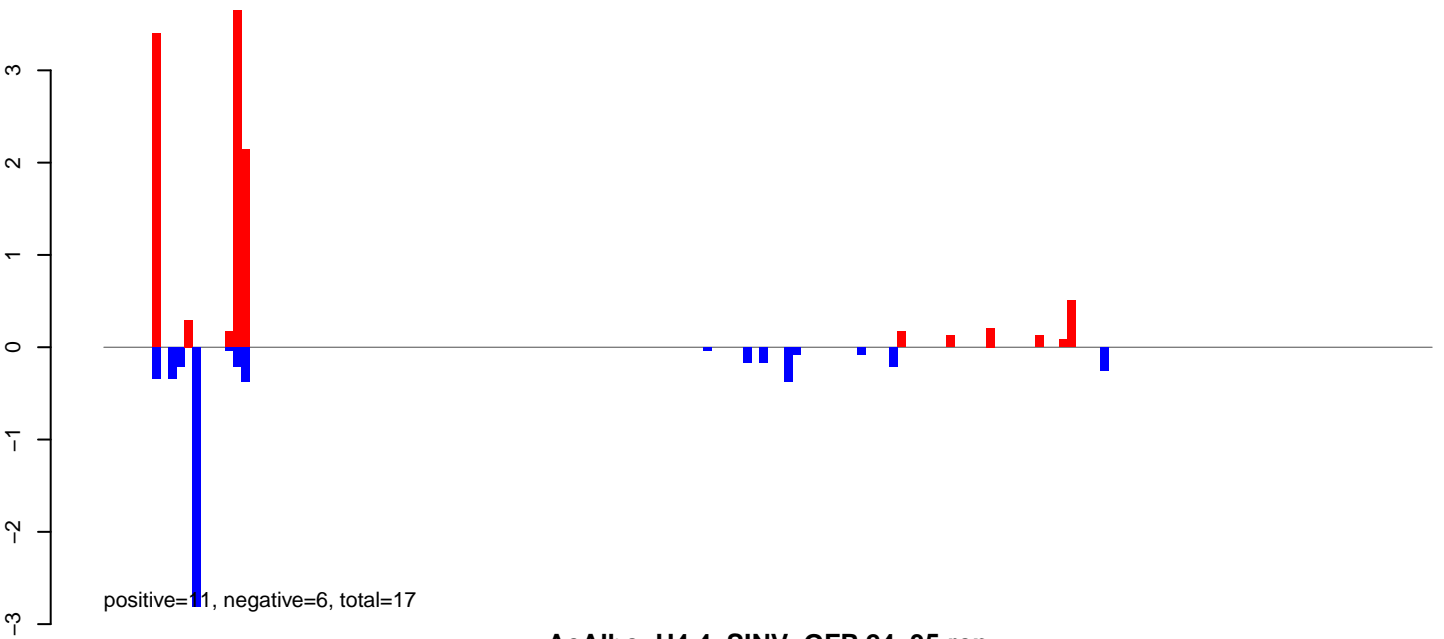
AeAlbo_U4.4_SINV_GFP.24_35.rep



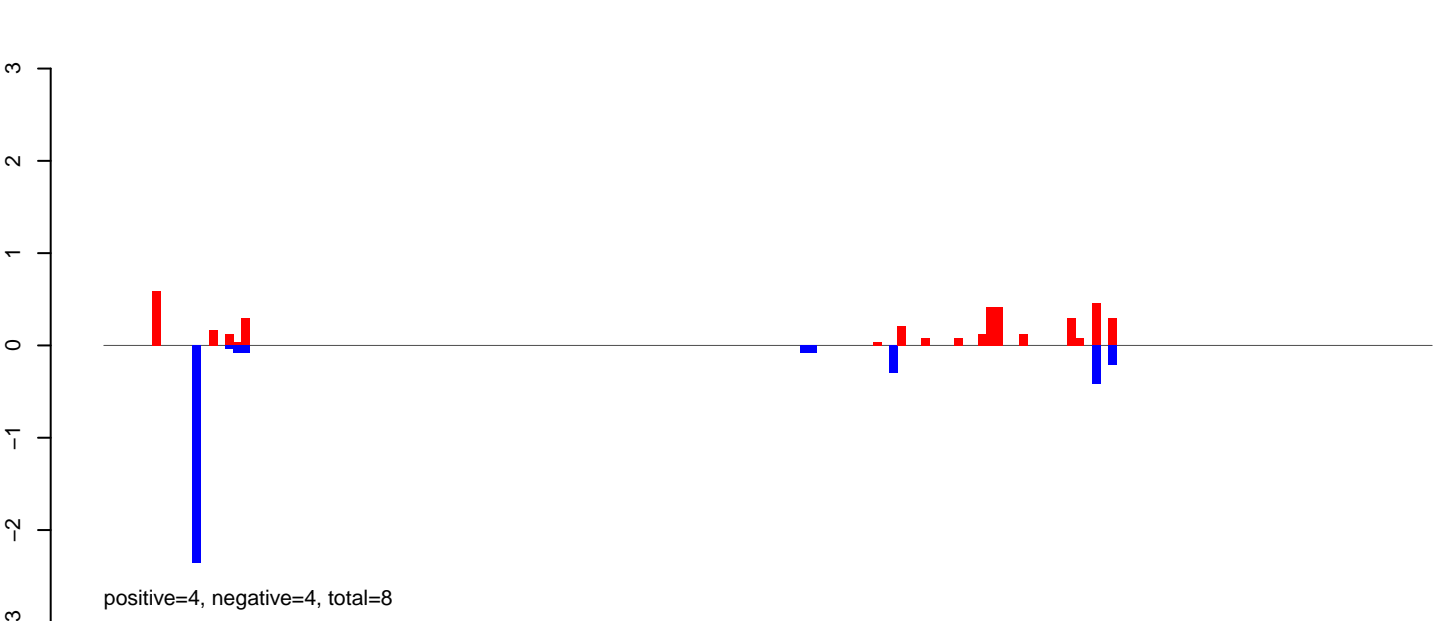
AeAlbo_U4.4_SINV_GFP.rep



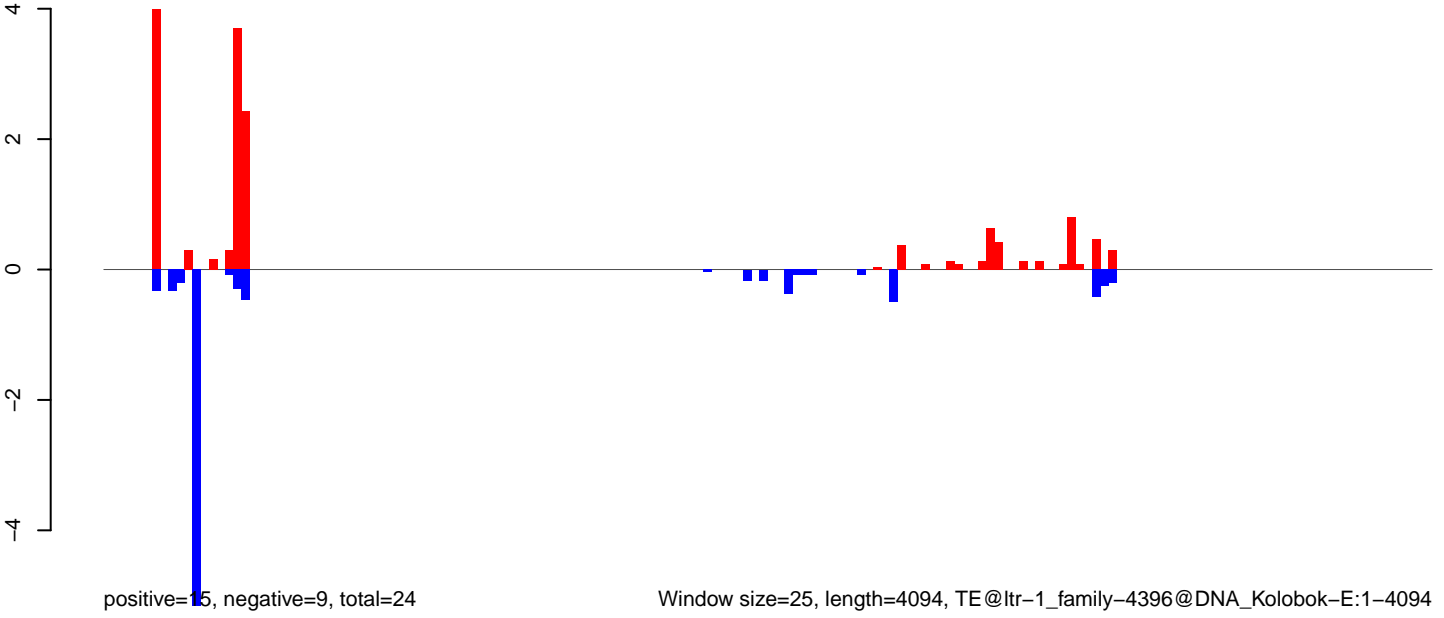
AeAlbo_U4.4_SINV_GFP.18_23.rep



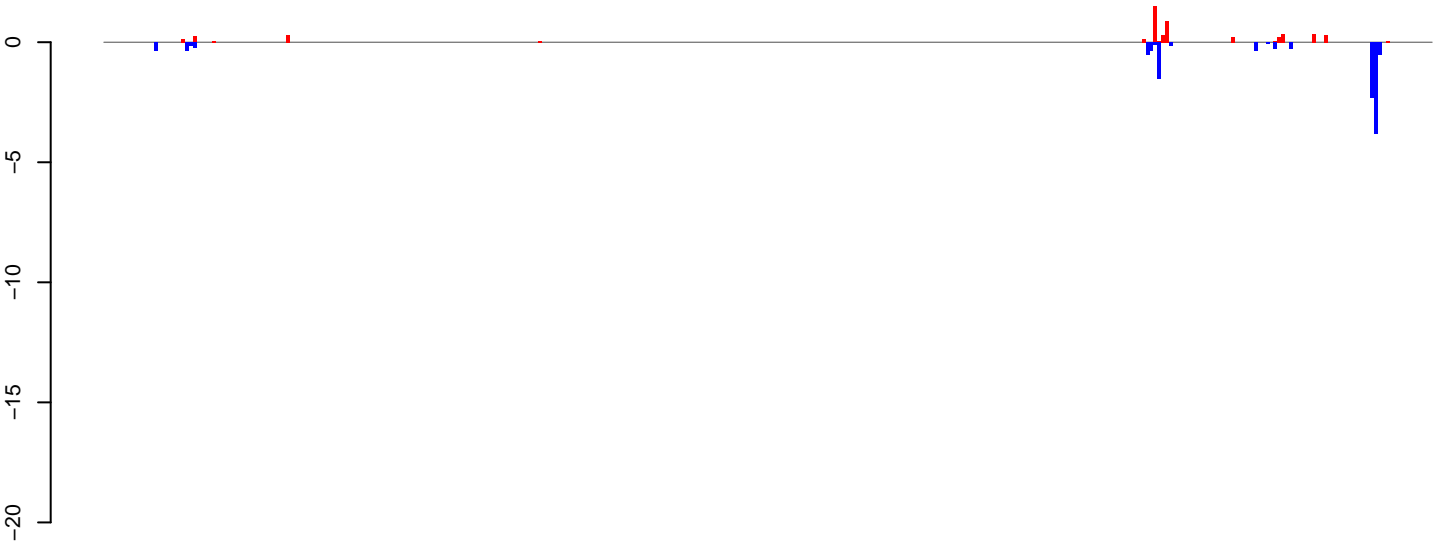
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=5, negative=11, total=16

AeAlbo_U4.4_SINV_GFP.24_35.rep



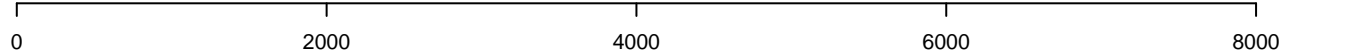
positive=2, negative=30, total=32

AeAlbo_U4.4_SINV_GFP.rep

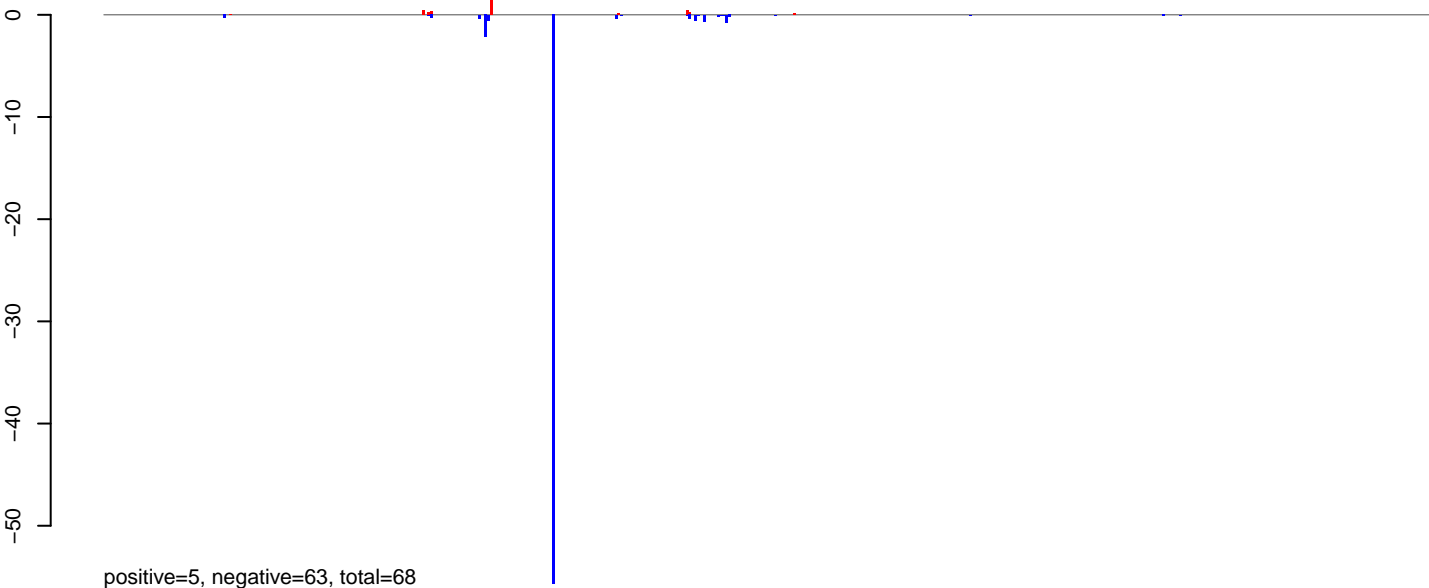


positive=7, negative=41, total=48

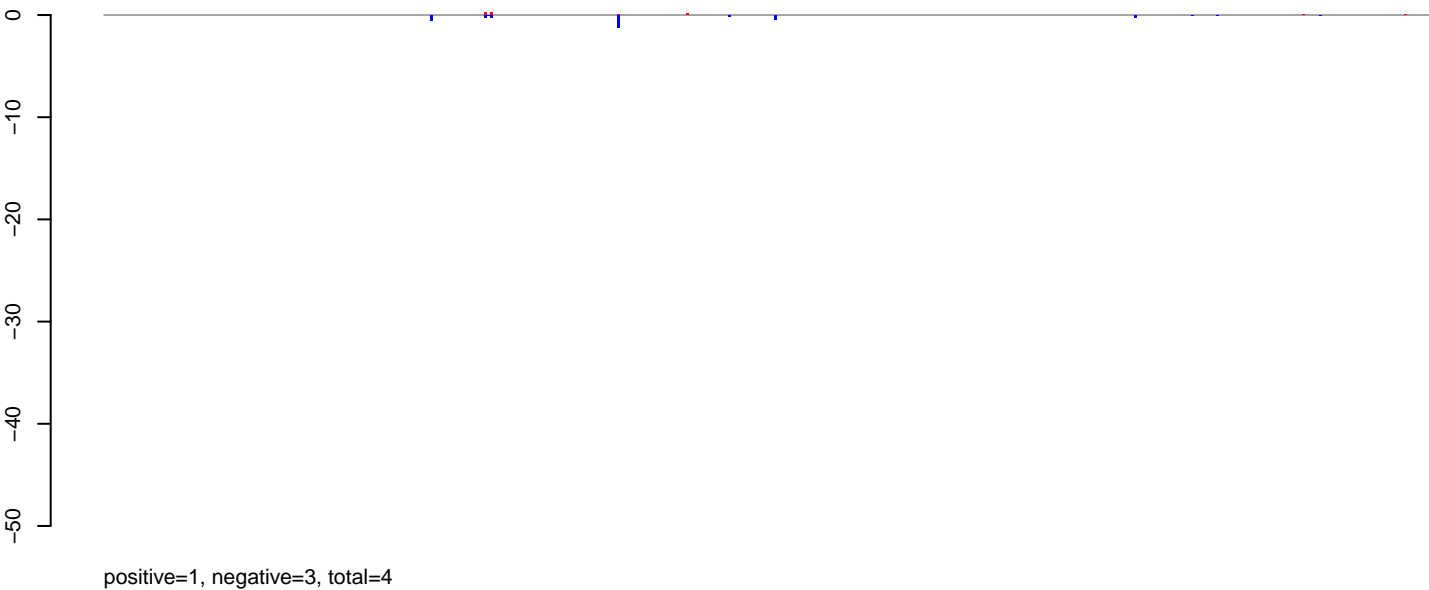
Window size=25, length=8564, TE@ltr-1_family-4382@LTR_Gypsy:1-8564



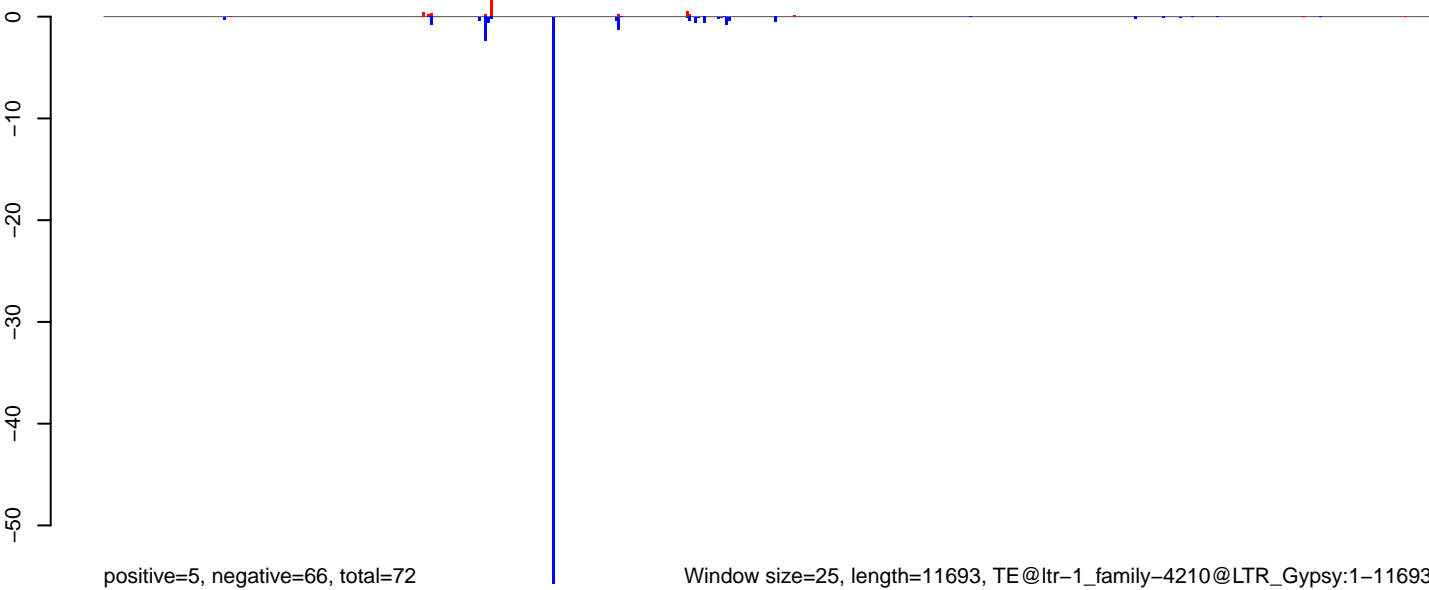
AeAlbo_U4.4_SINV_GFP.18_23.rep



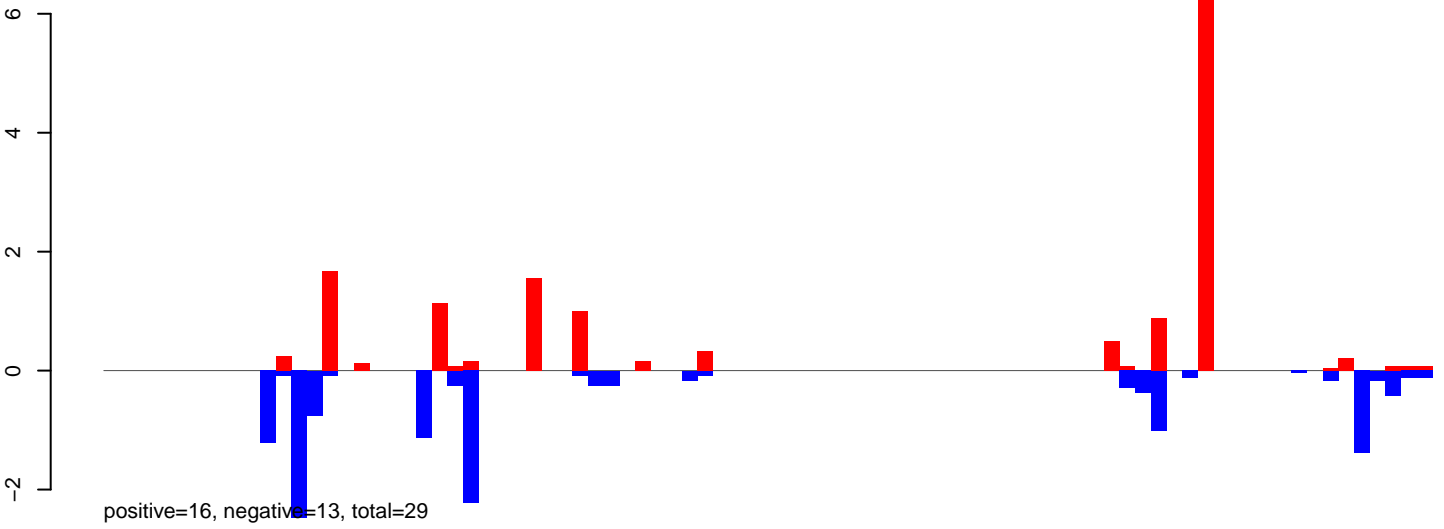
AeAlbo_U4.4_SINV_GFP.24_35.rep



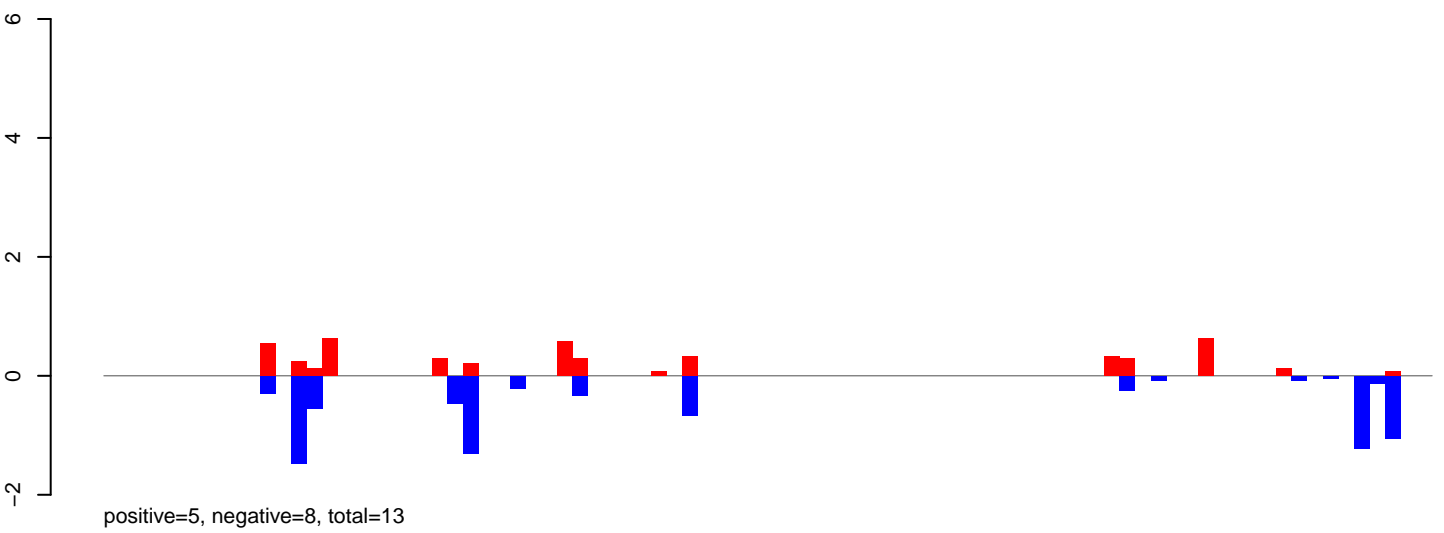
AeAlbo_U4.4_SINV_GFP.rep



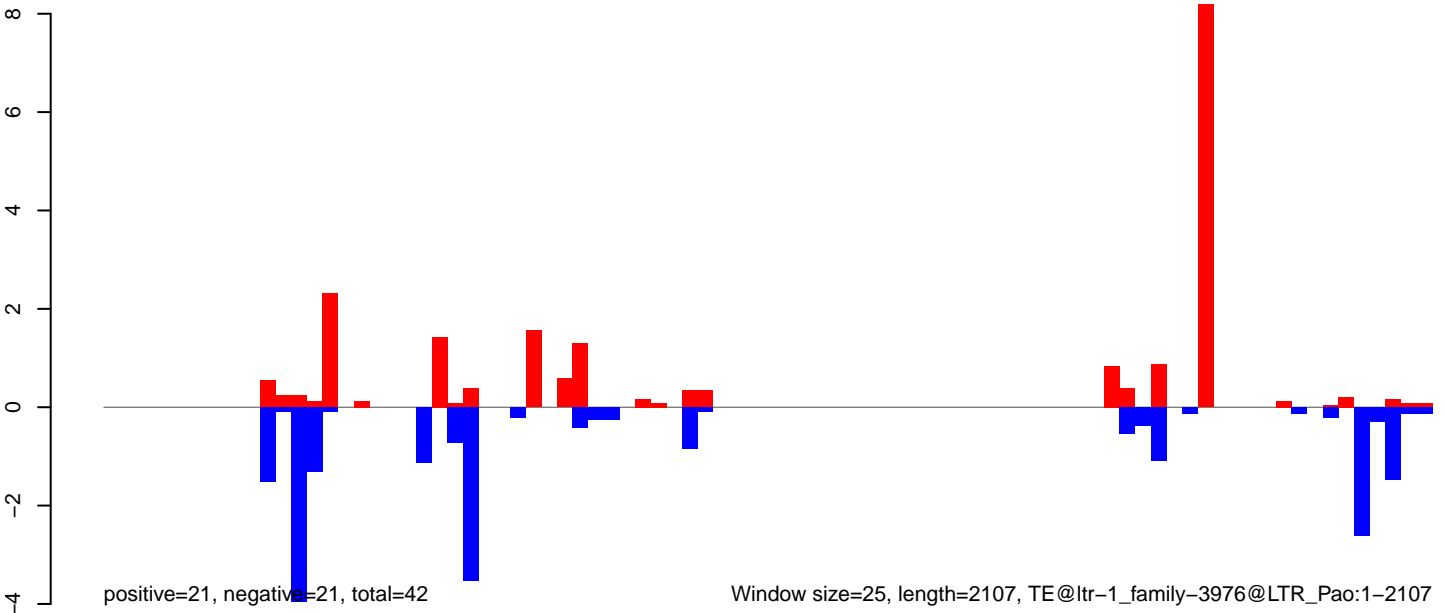
AeAlbo_U4.4_SINV_GFP.18_23.rep



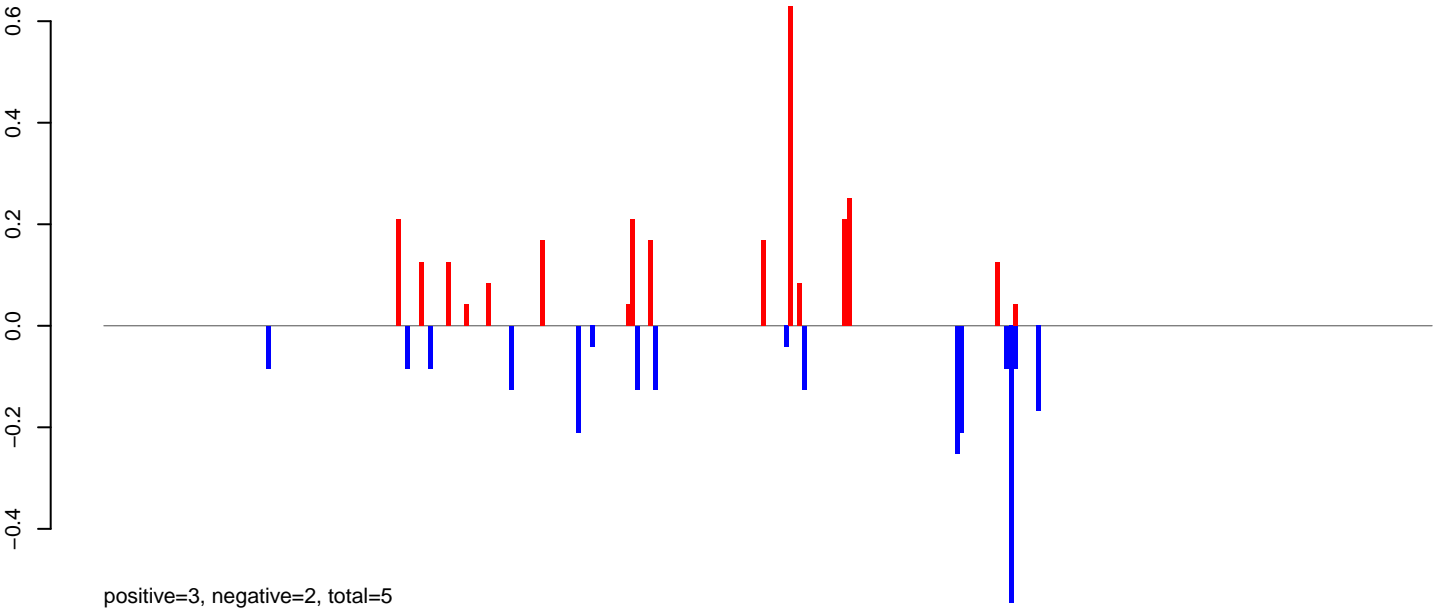
AeAlbo_U4.4_SINV_GFP.24_35.rep



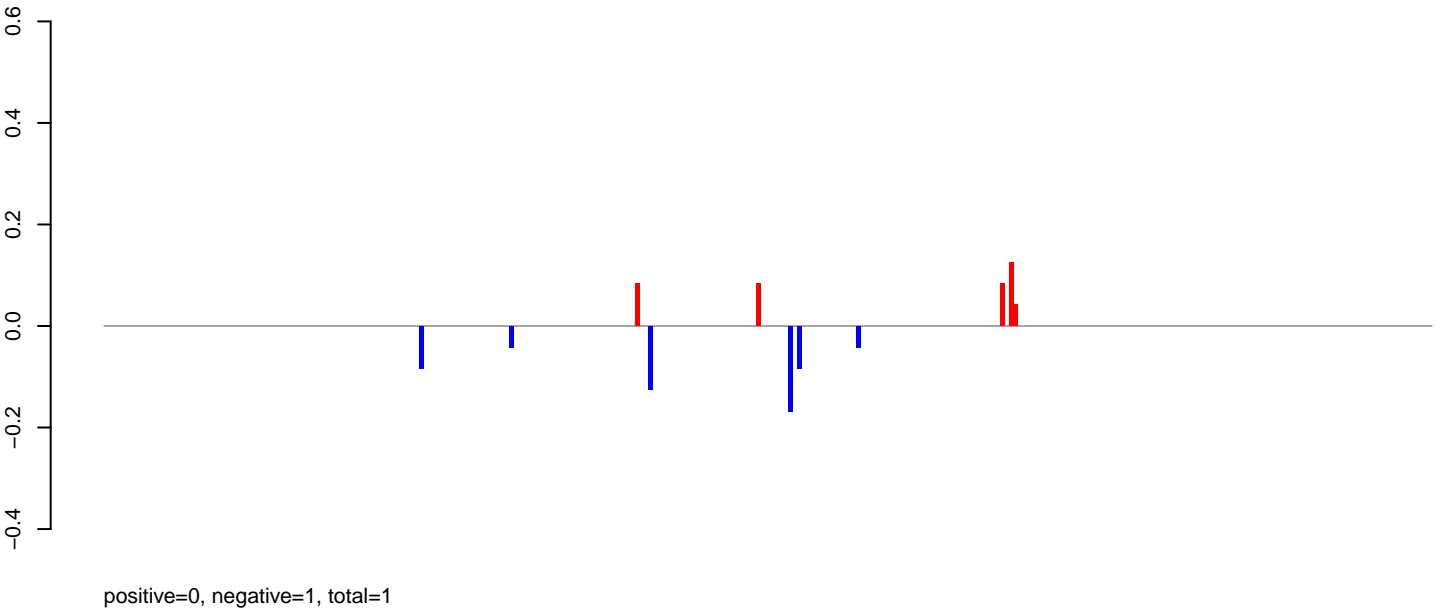
AeAlbo_U4.4_SINV_GFP.rep



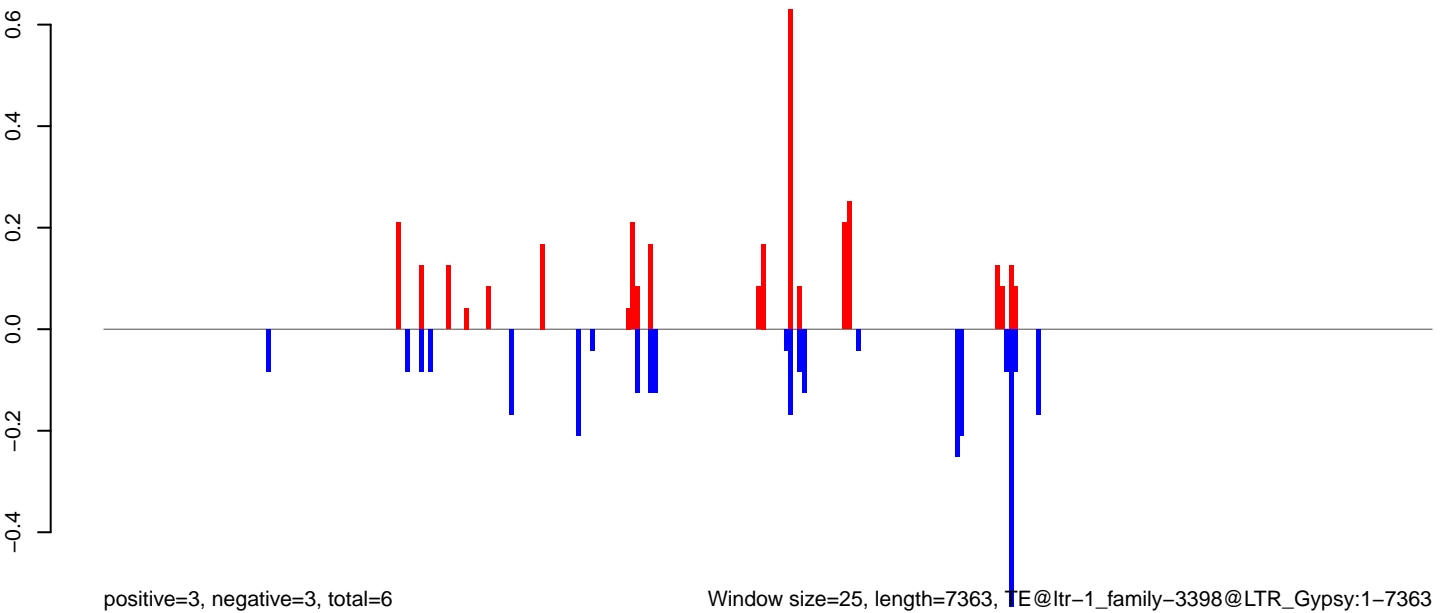
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



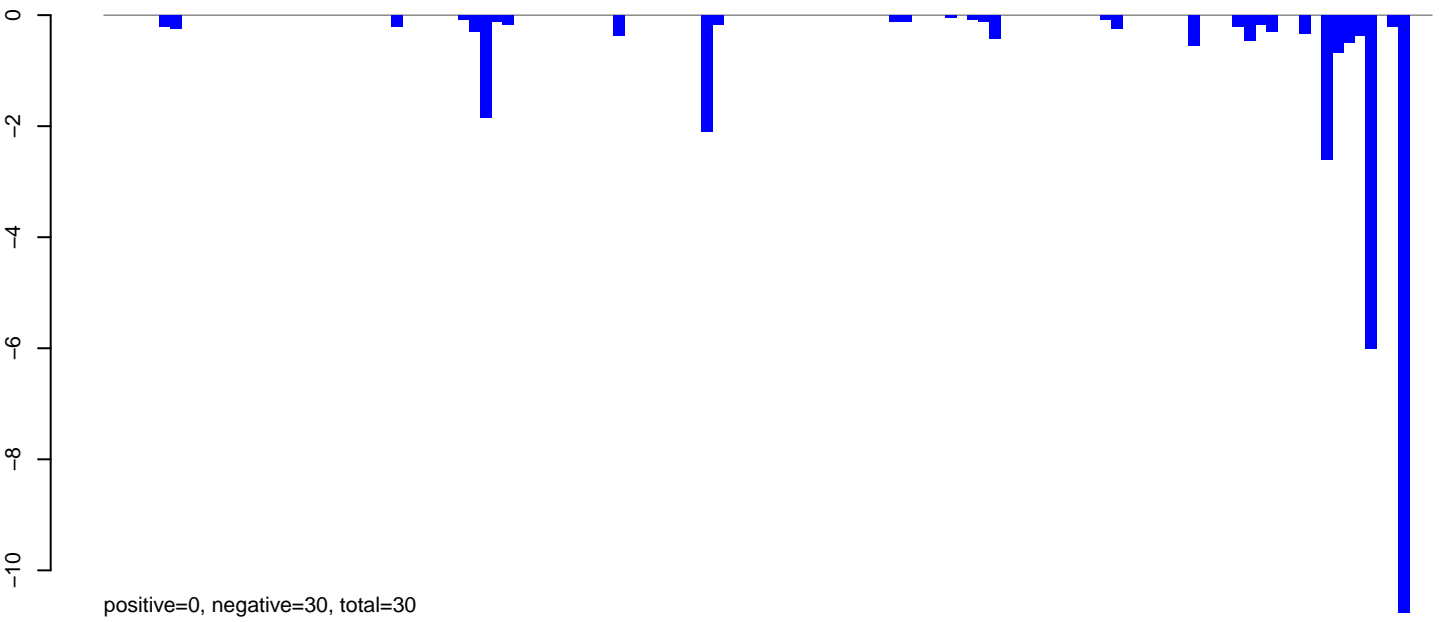
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0 2000 4000 6000

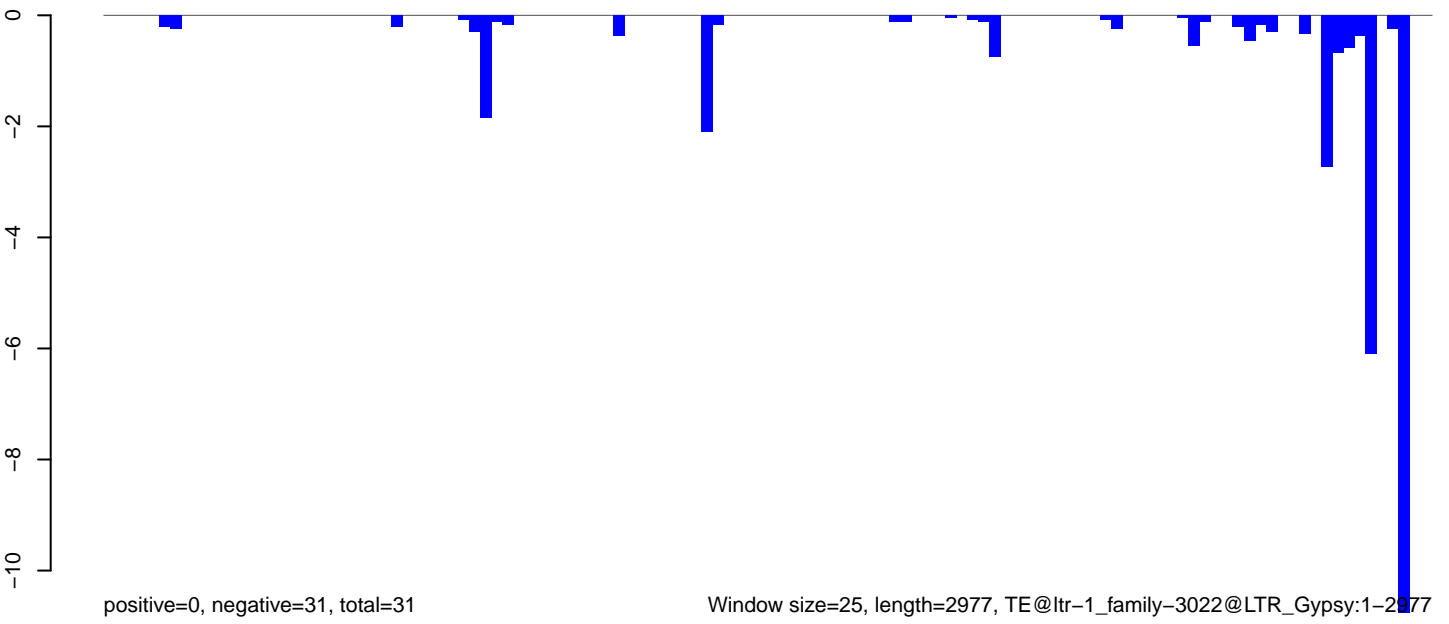
AeAlbo_U4.4_SINV_GFP.18_23.rep



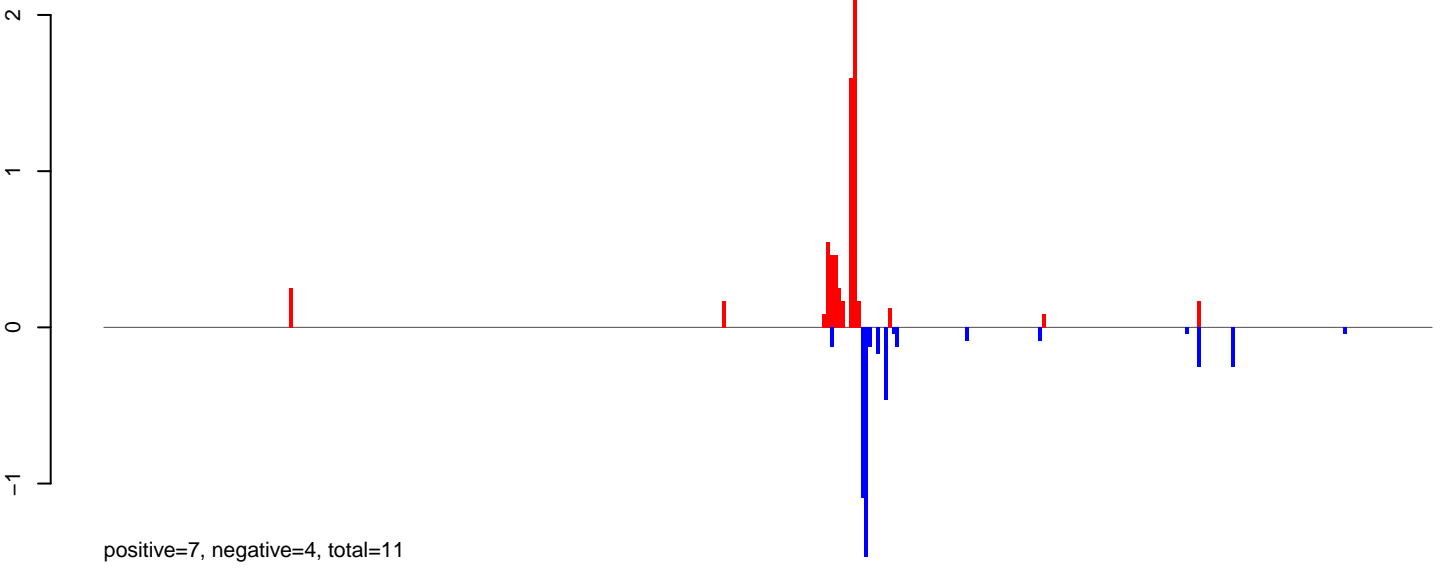
AeAlbo_U4.4_SINV_GFP.24_35.rep



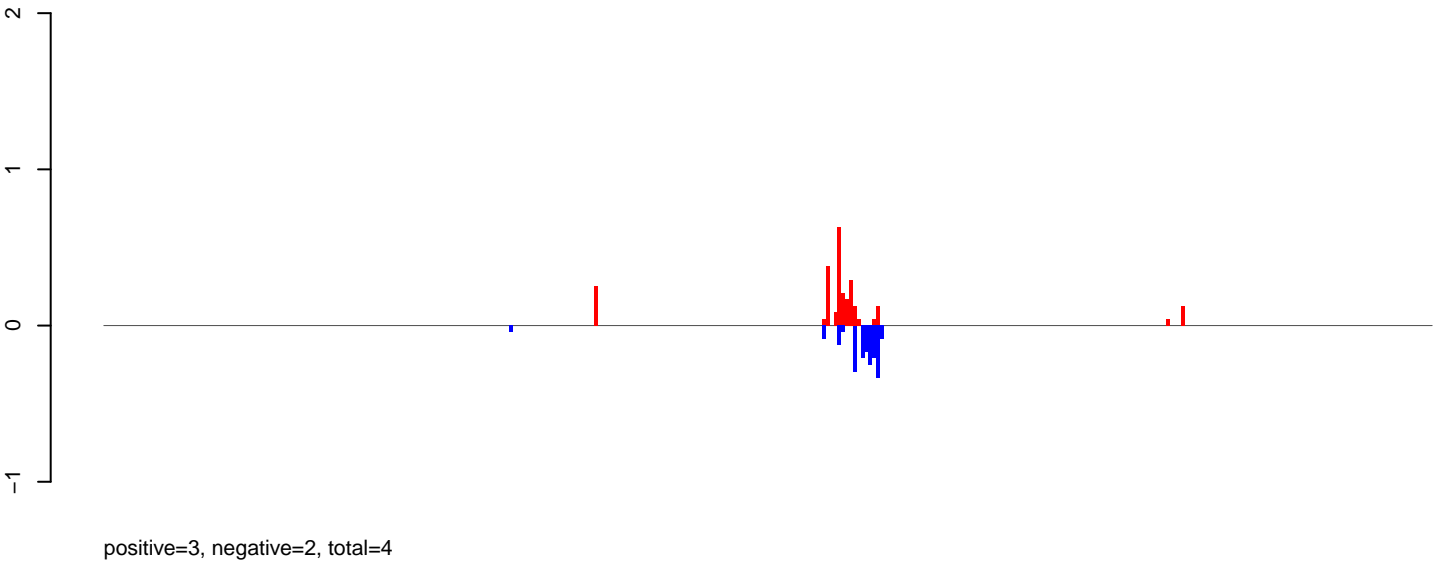
AeAlbo_U4.4_SINV_GFP.rep



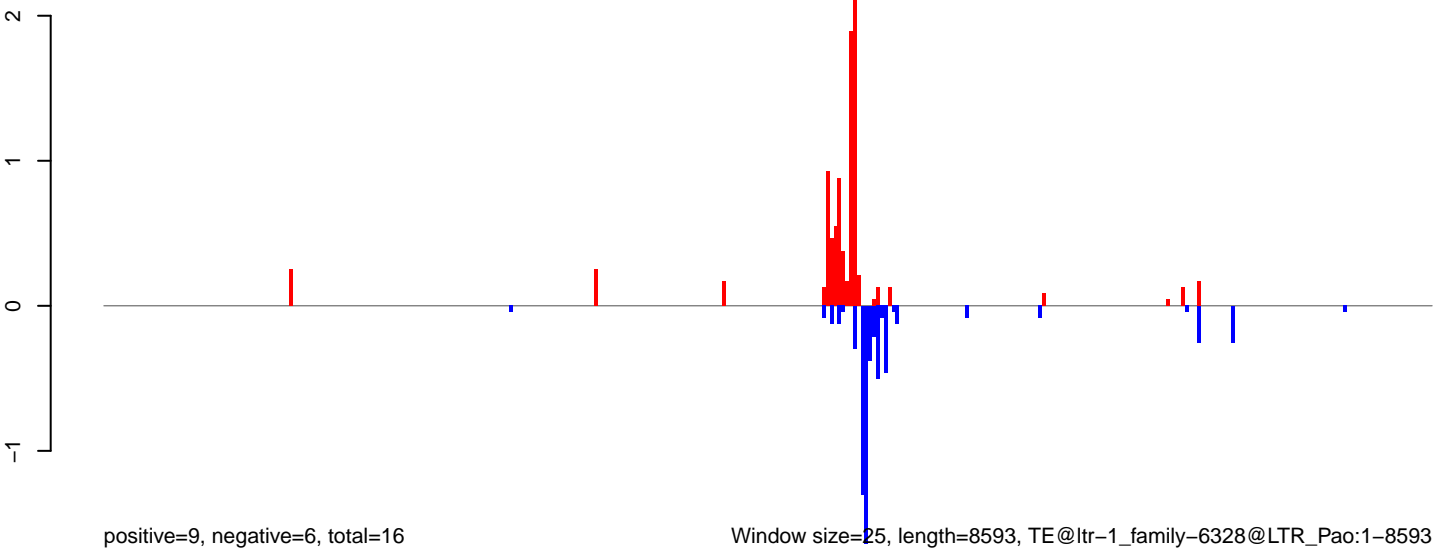
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



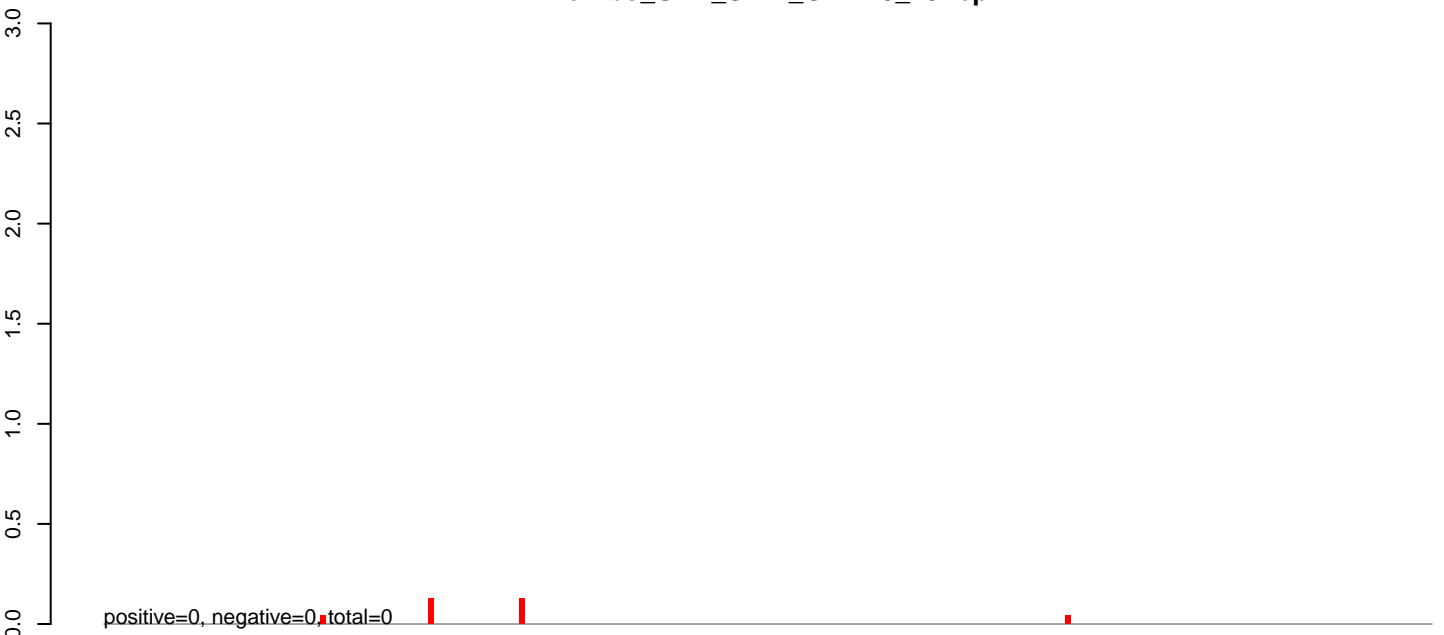
AeAlbo_U4.4_SINV_GFP.rep



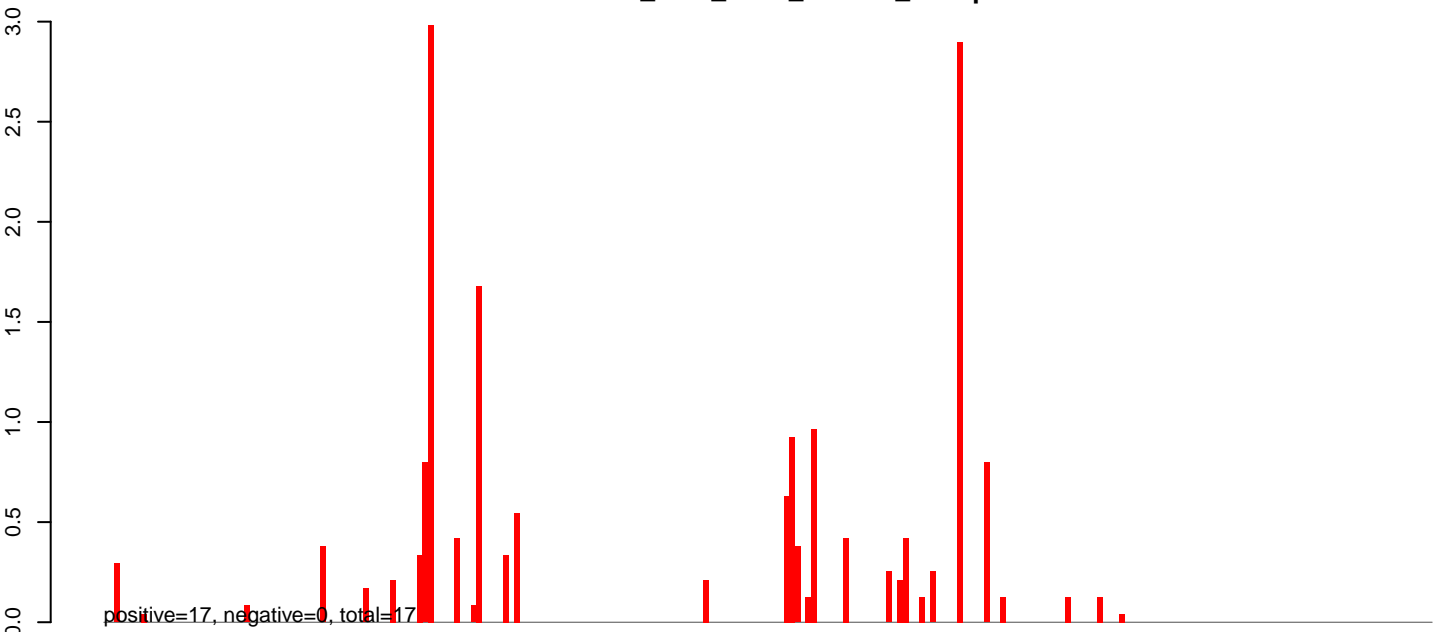
Window size=25, length=8593, TE@ltr-1_family-6328@LTR_Pao:1-8593

0 2000 4000 6000 8000

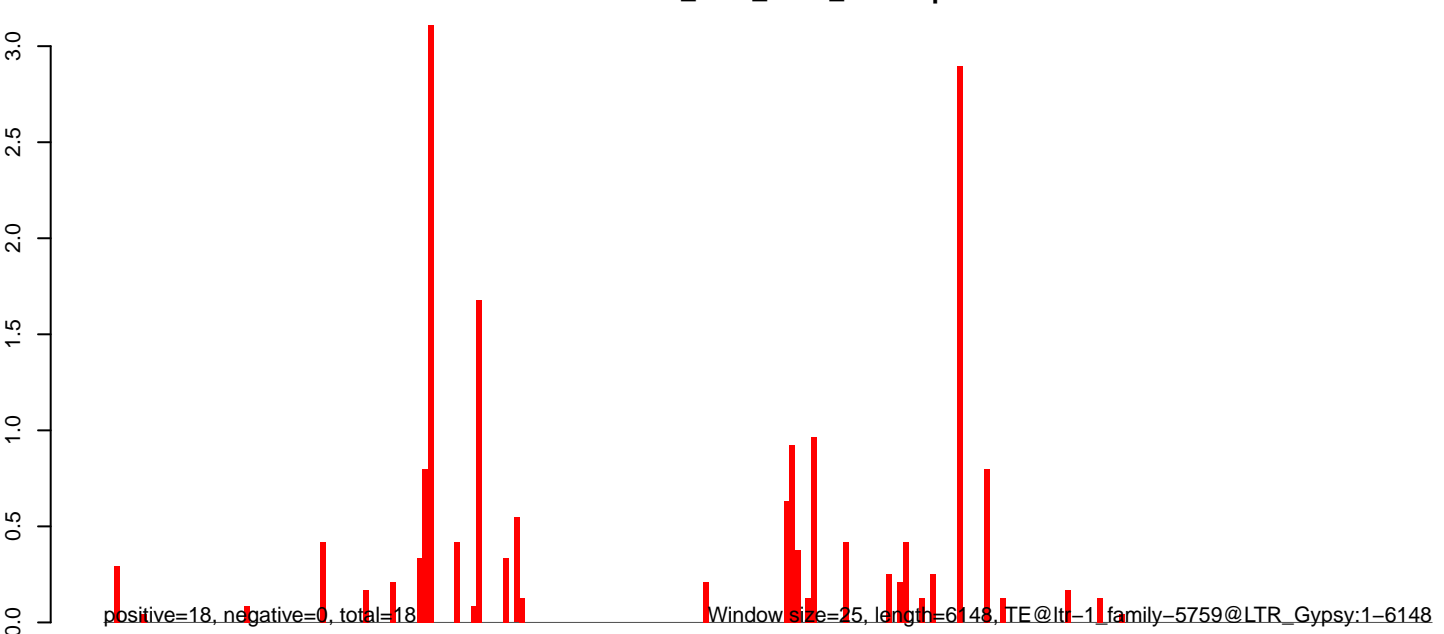
AeAlbo_U4.4_SINV_GFP.18_23.rep



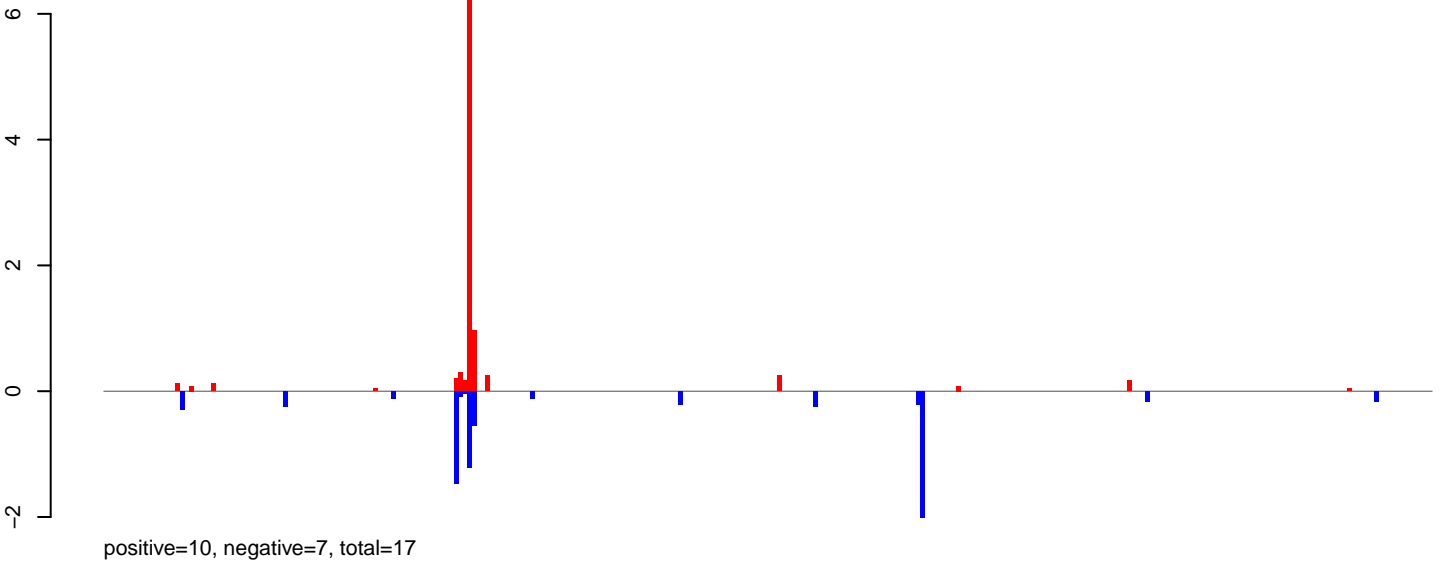
AeAlbo_U4.4_SINV_GFP.24_35.rep



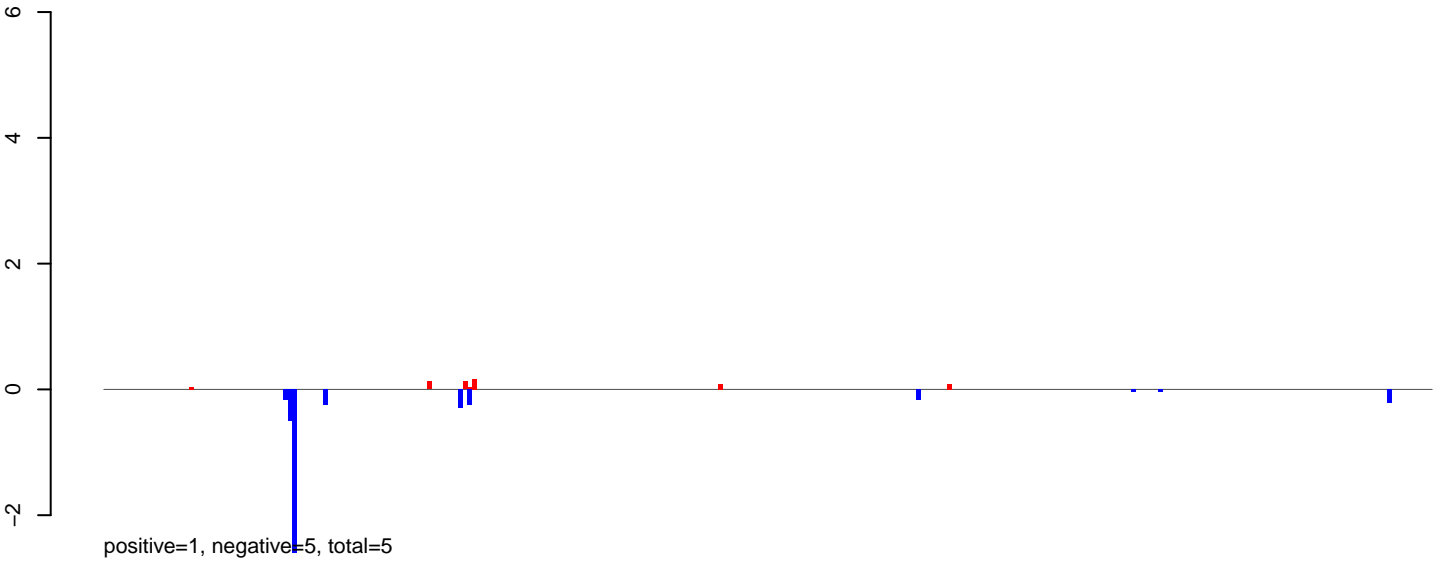
AeAlbo_U4.4_SINV_GFP.rep



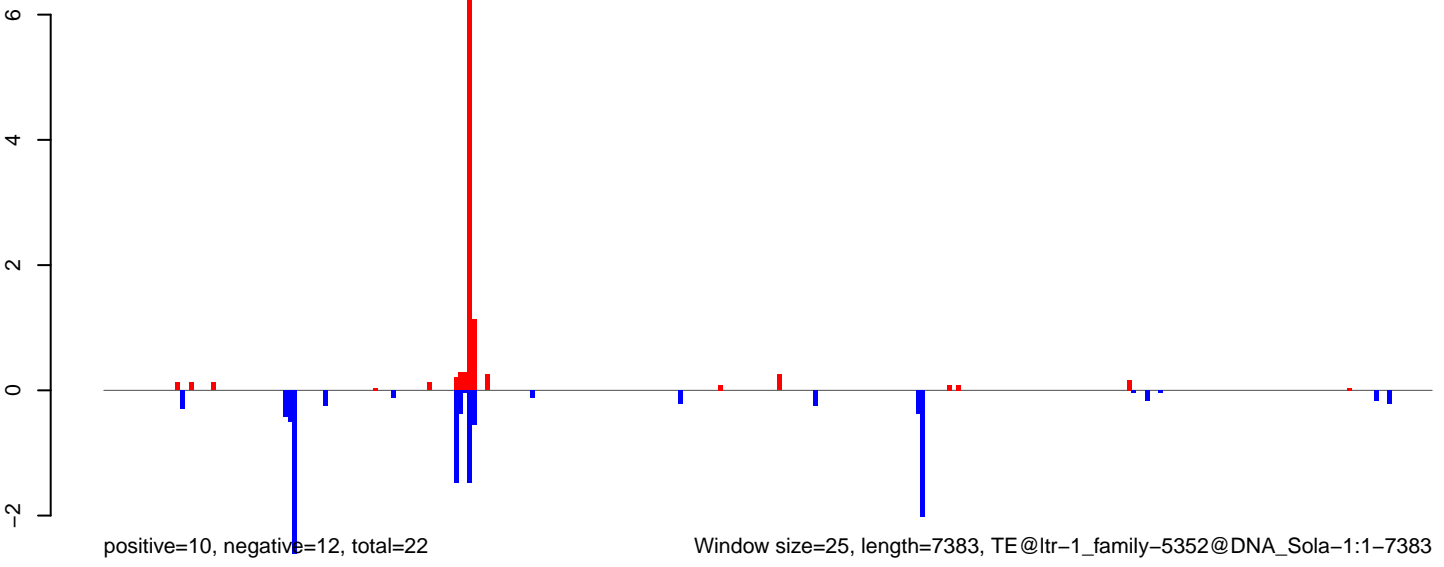
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

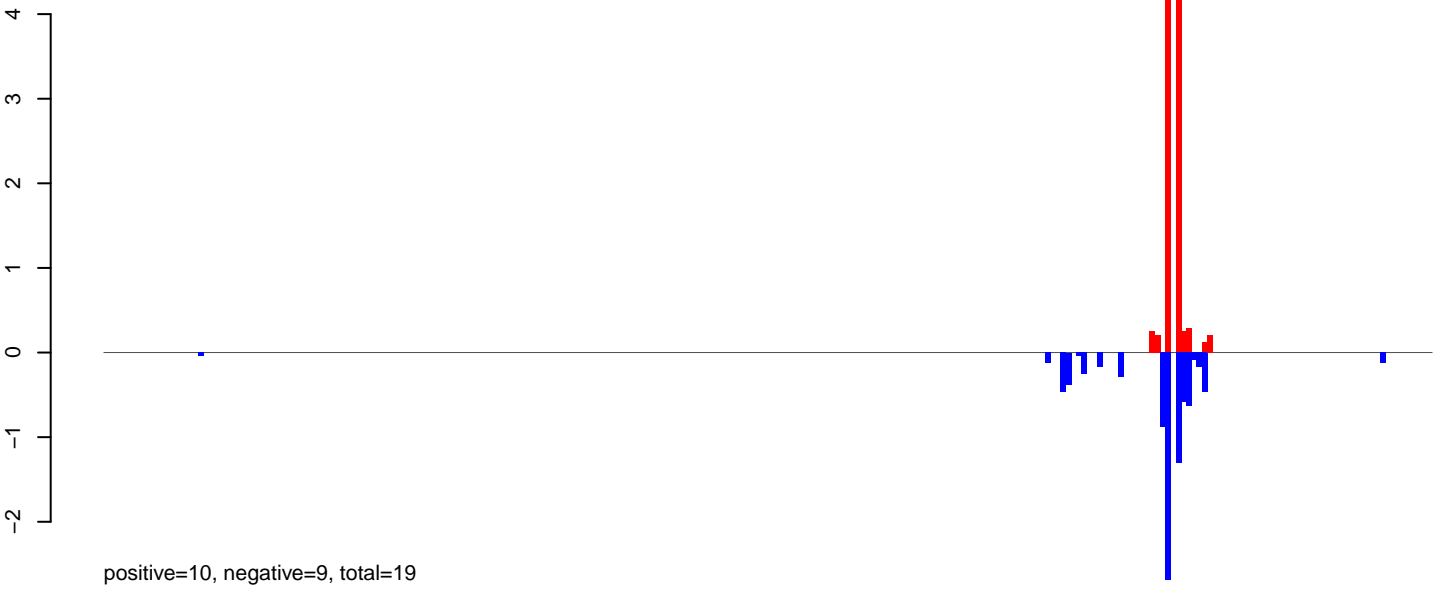


AeAlbo_U4.4_SINV_GFP.rep

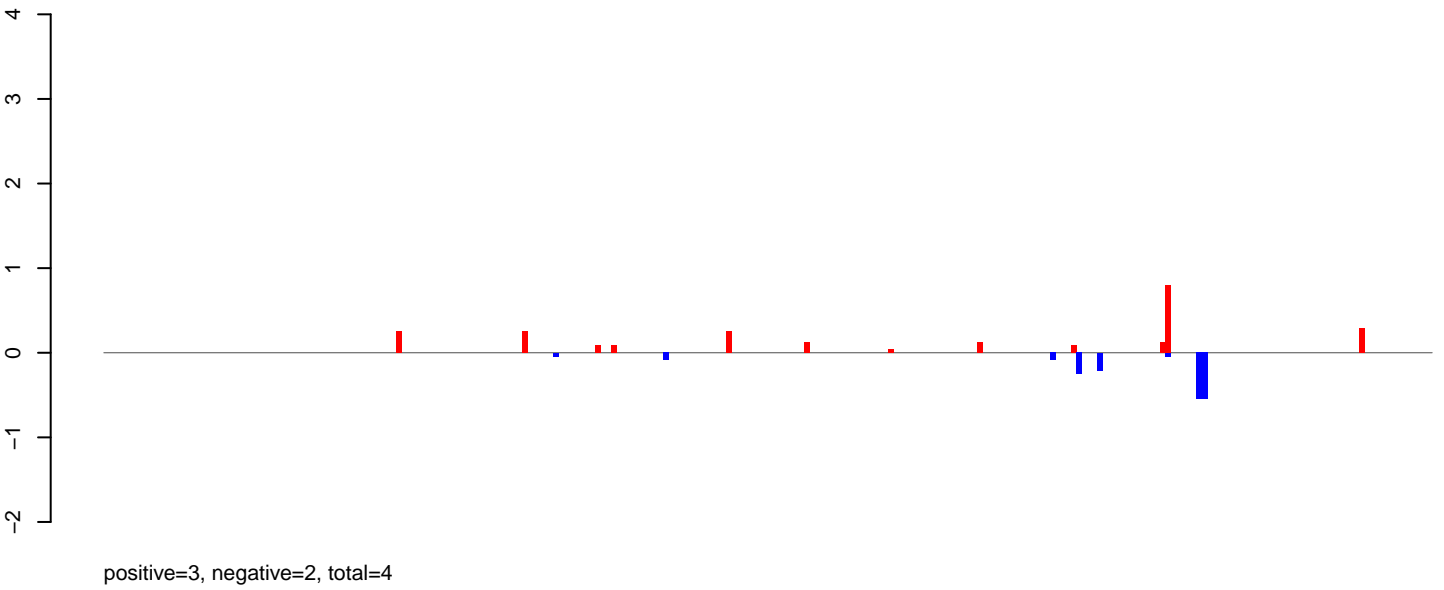


0 2000 4000 6000

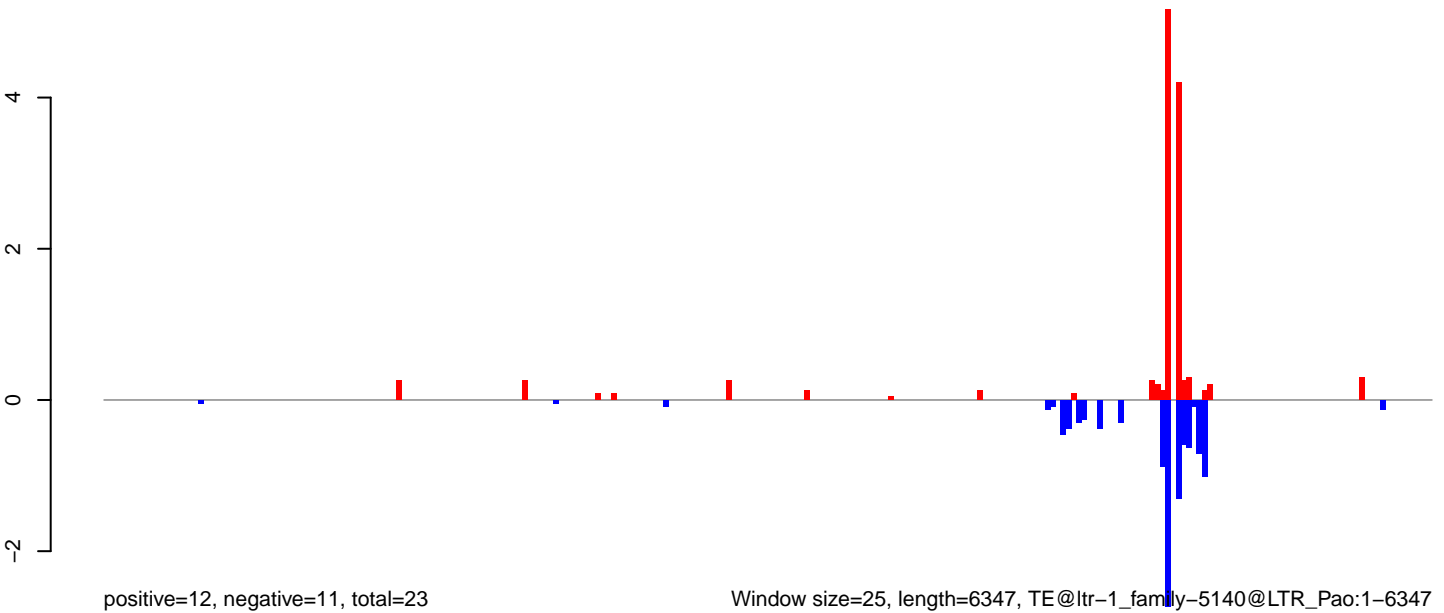
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



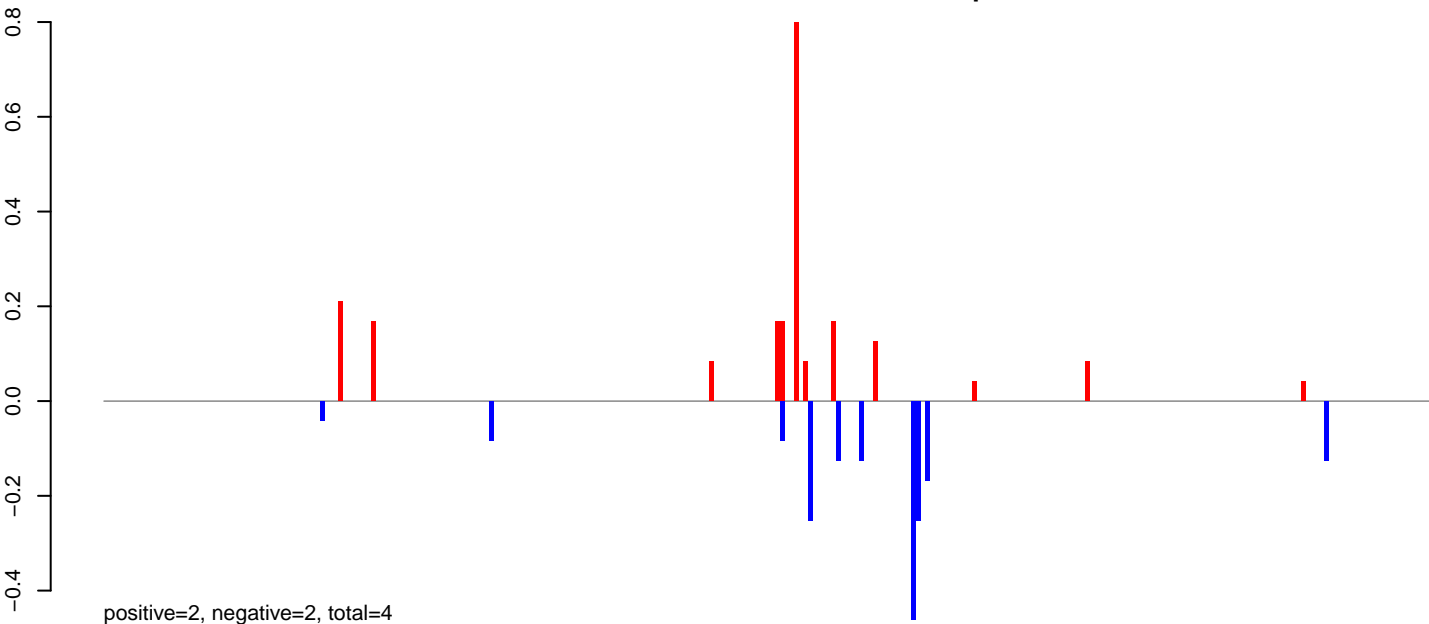
AeAlbo_U4.4_SINV_GFP.rep



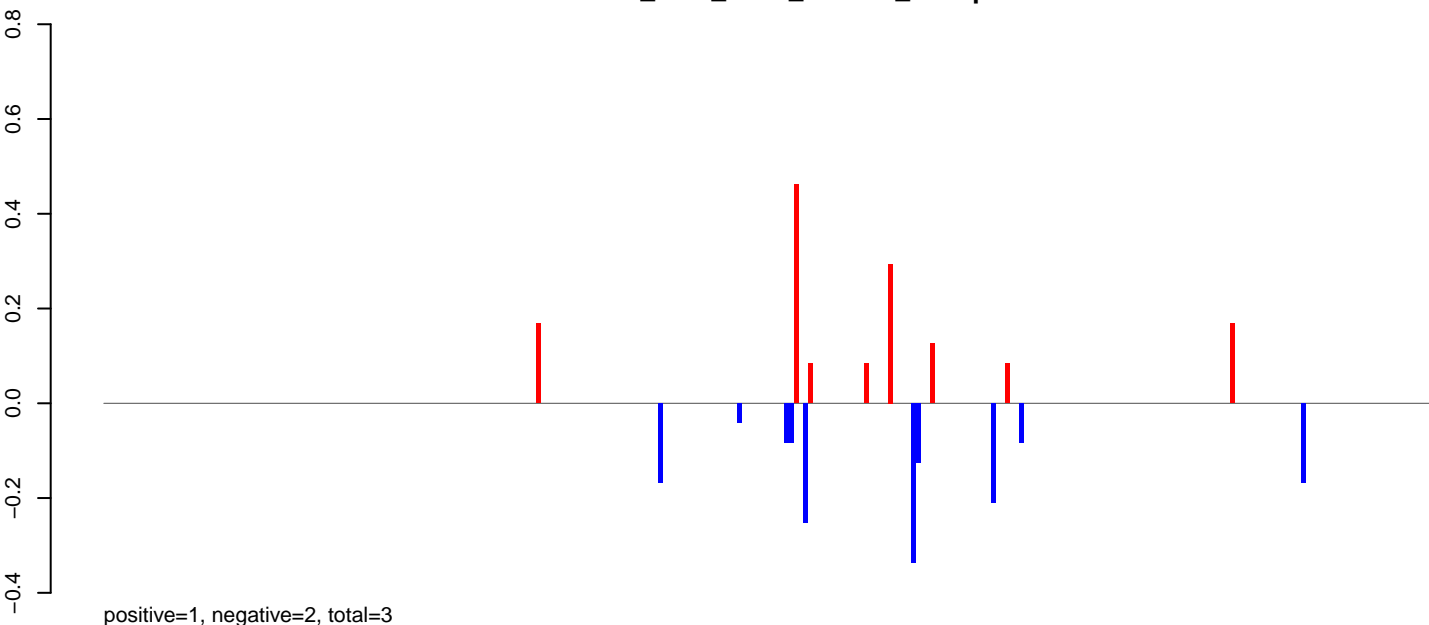
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0 1000 2000 3000 4000 5000 6000

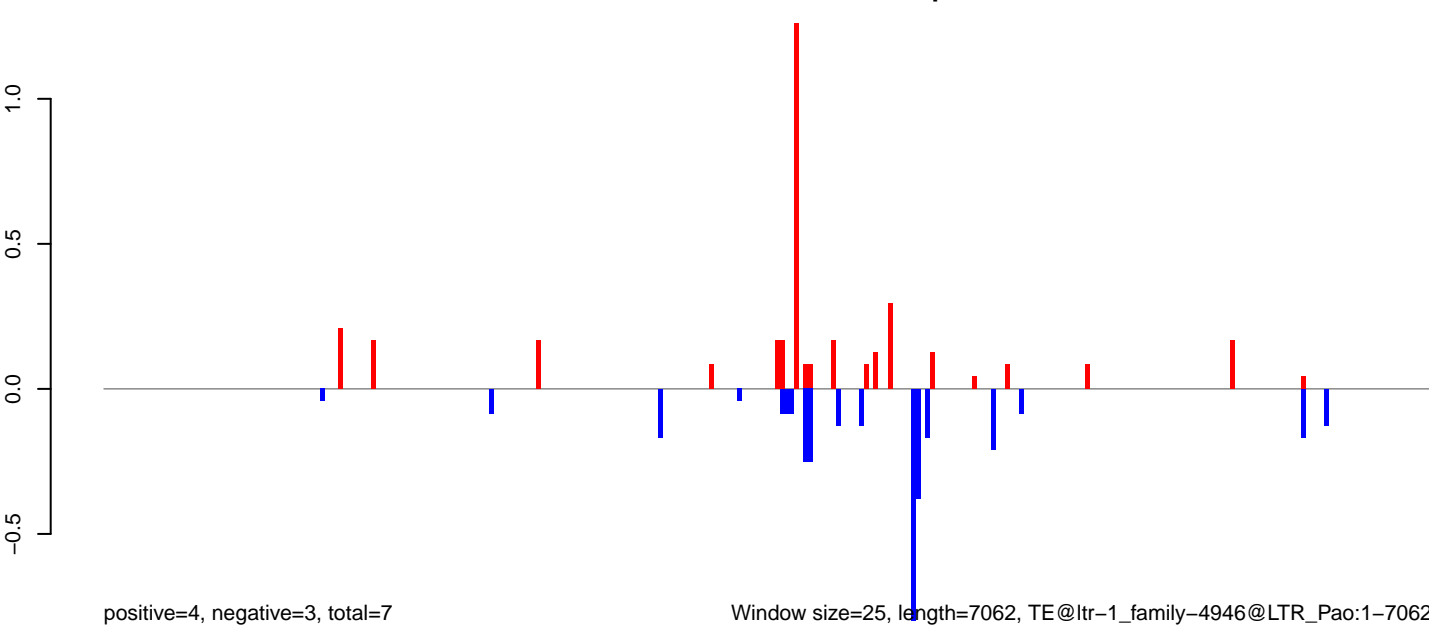
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



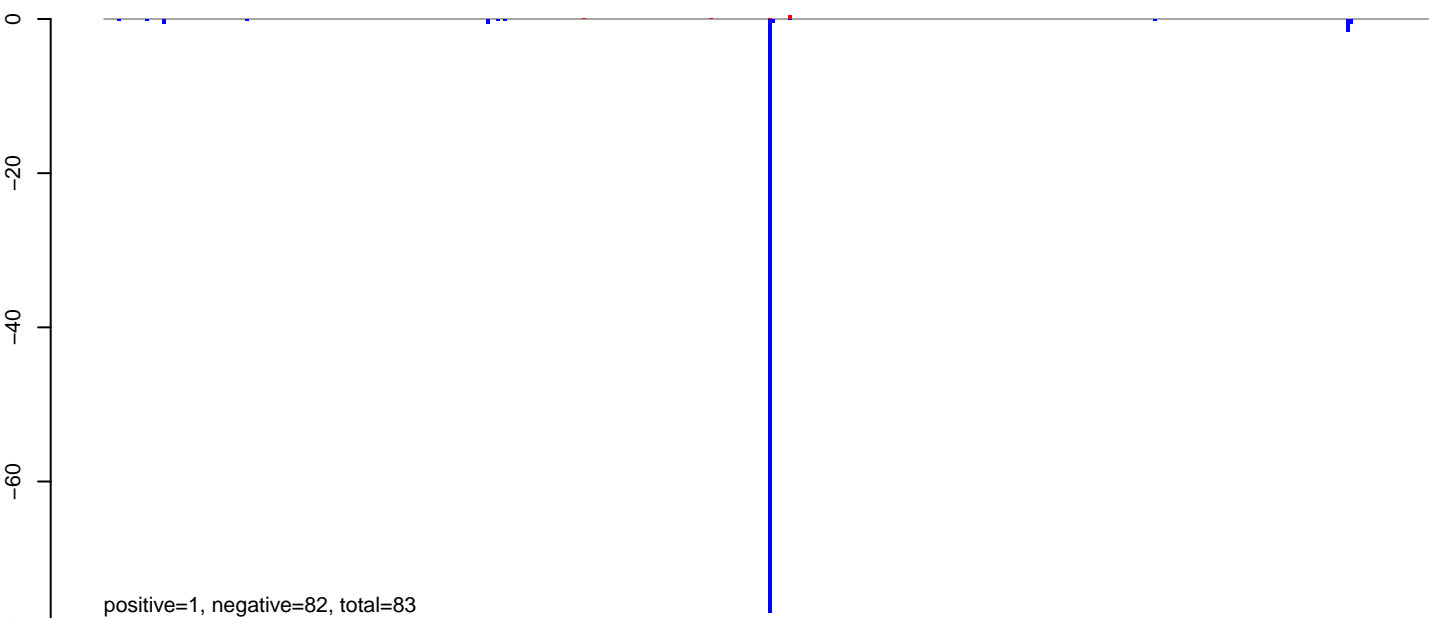
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0 1000 2000 3000 4000 5000 6000 7000

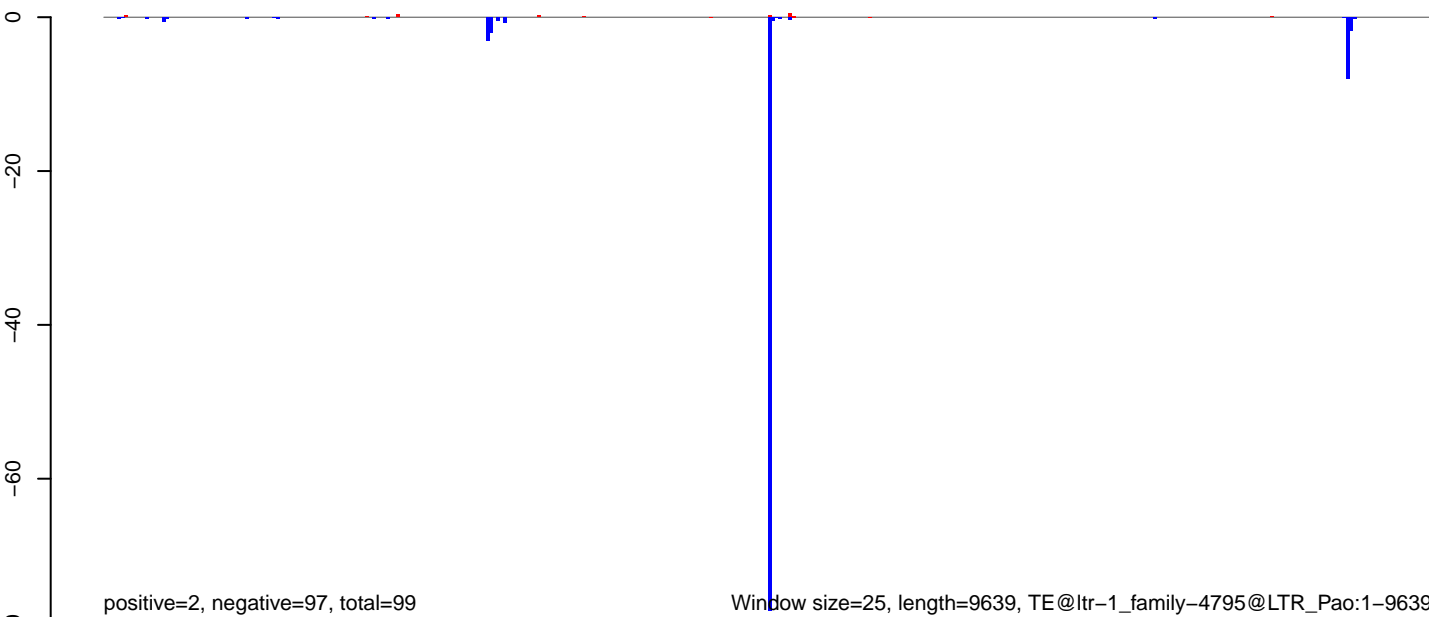
AeAlbo_U4.4_SINV_GFP.18_23.rep



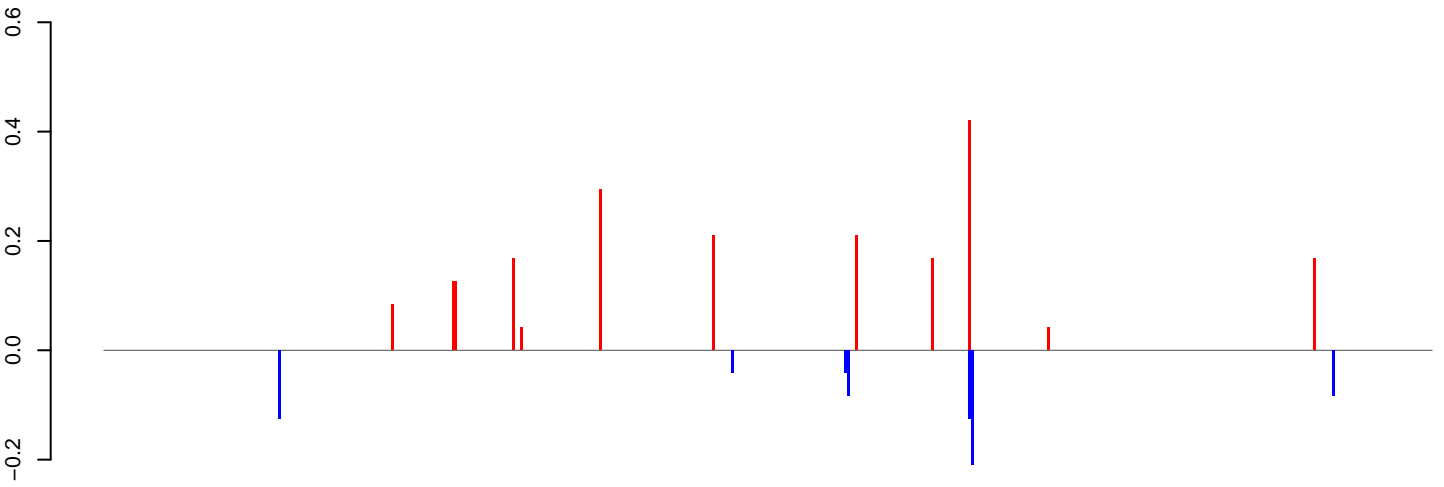
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

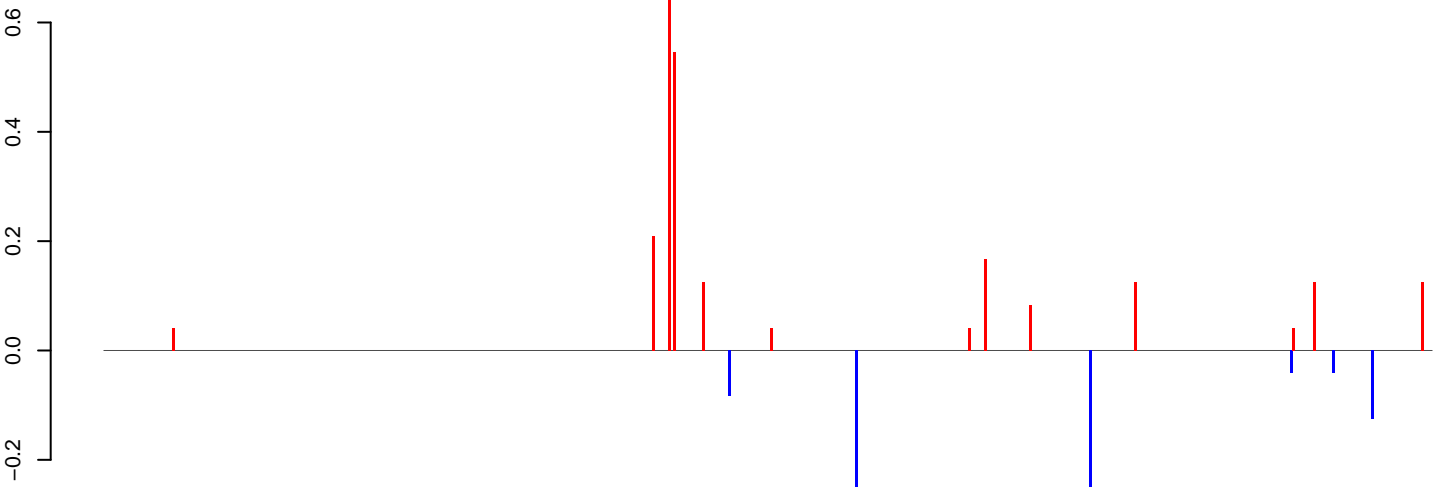


AeAlbo_U4.4_SINV_GFP.18_23.rep



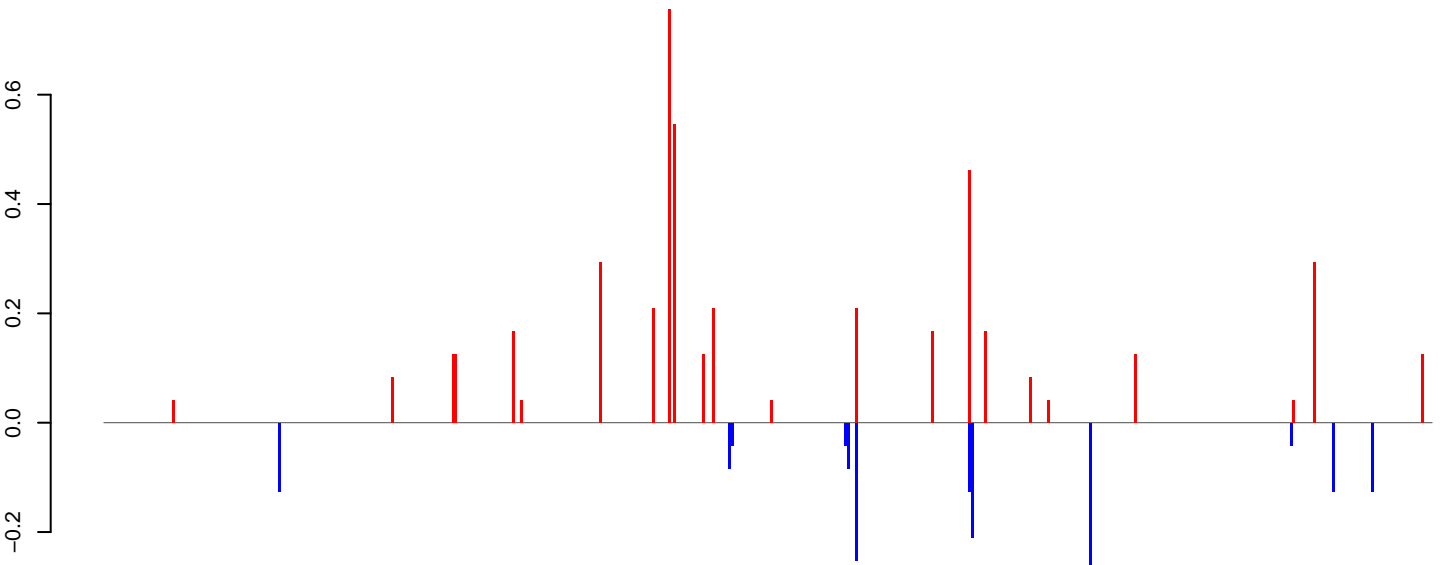
positive=2, negative=1, total=3

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=2, negative=1, total=3

AeAlbo_U4.4_SINV_GFP.rep

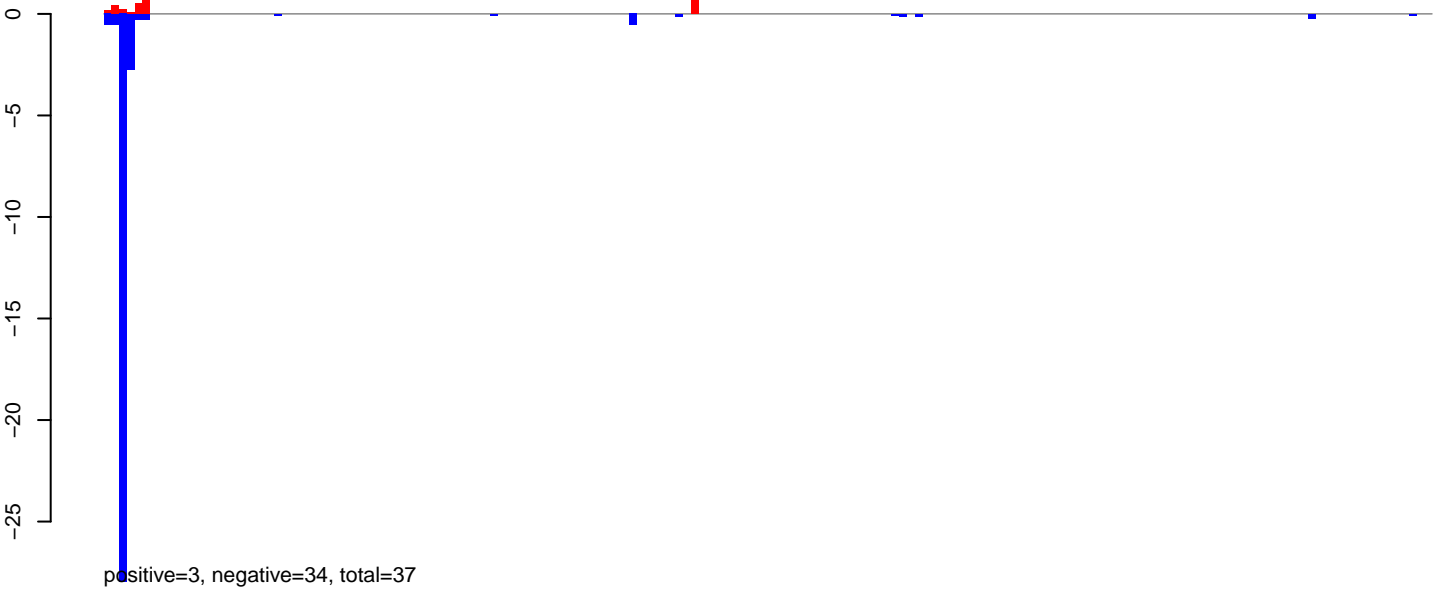


positive=4, negative=2, total=6

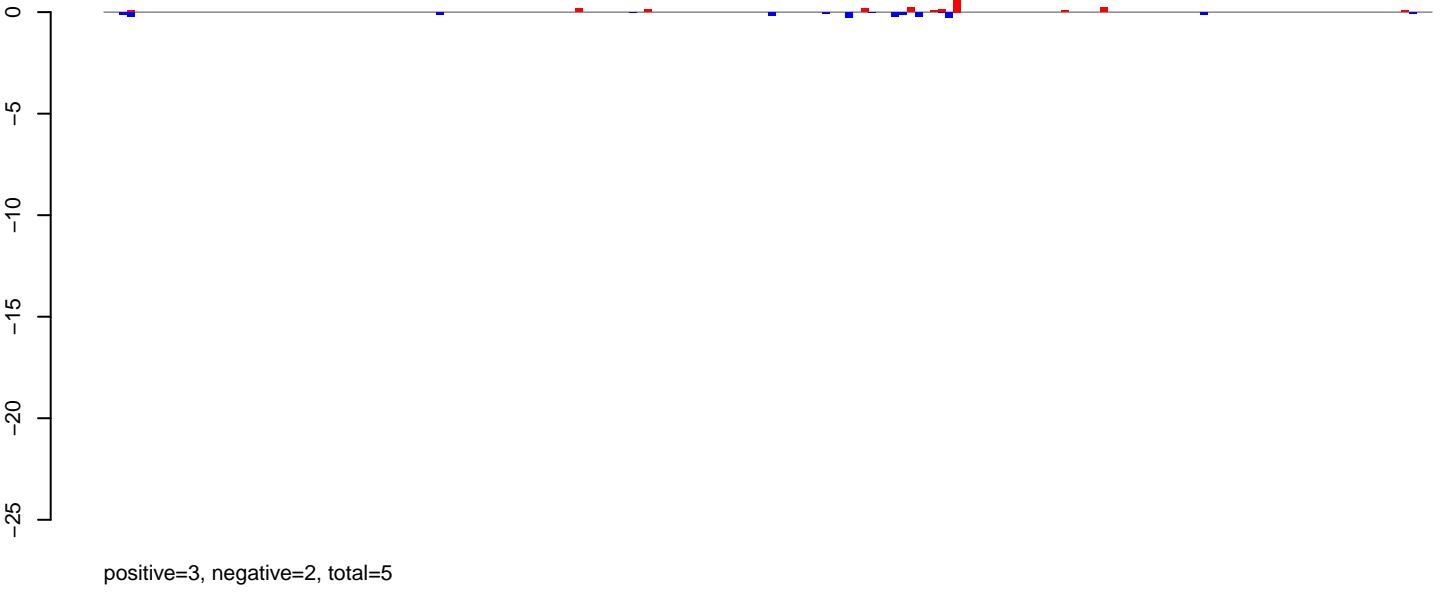
Window size=25, length=12583, TE@ltr+1_family-4772@LTR_Pao:1-12583

0 2000 4000 6000 8000 10000 12000

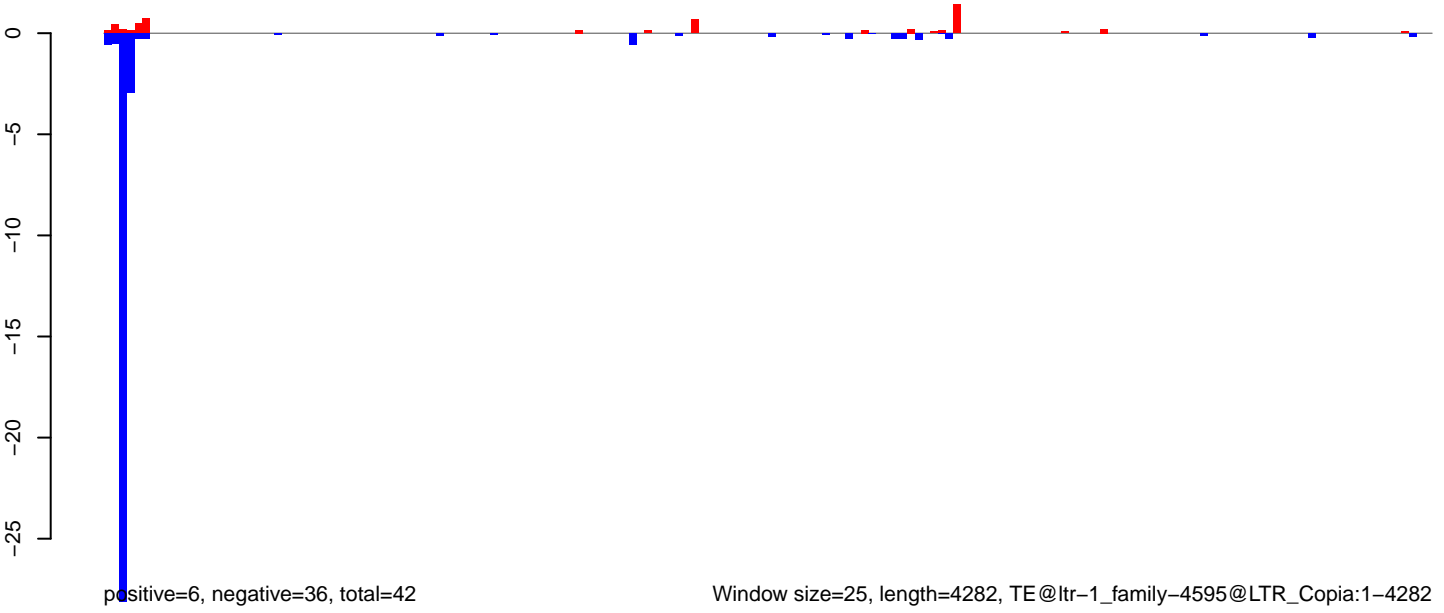
AeAlbo_U4.4_SINV_GFP.18_23.rep



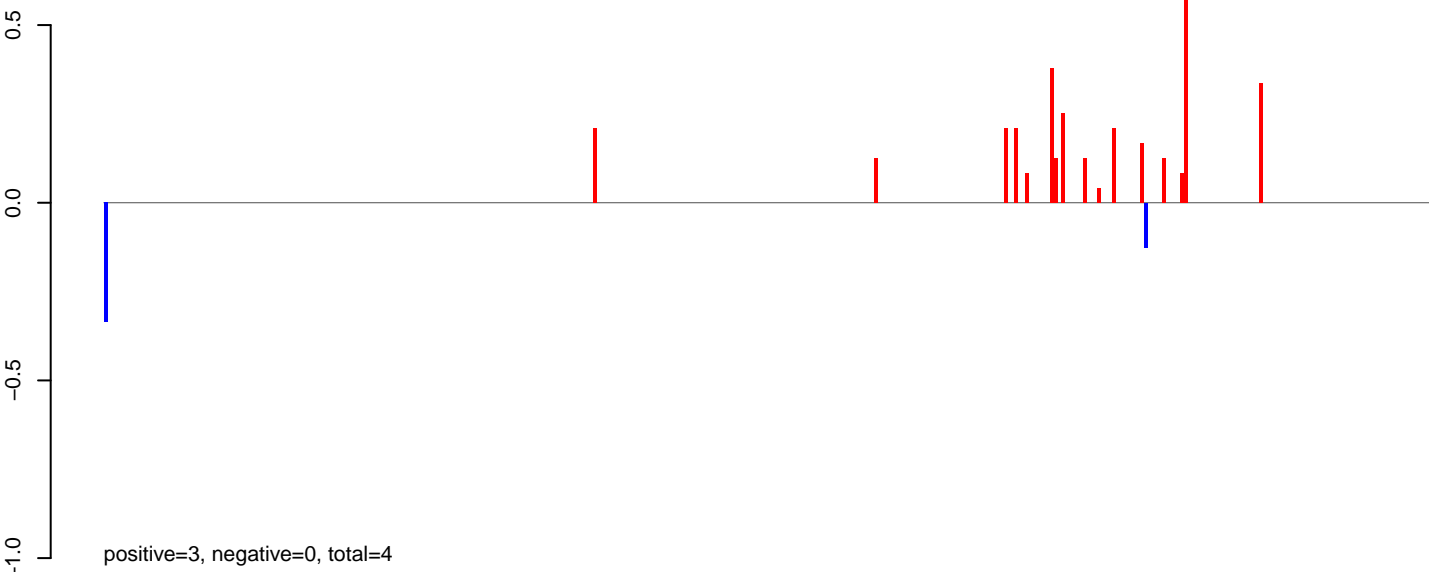
AeAlbo_U4.4_SINV_GFP.24_35.rep



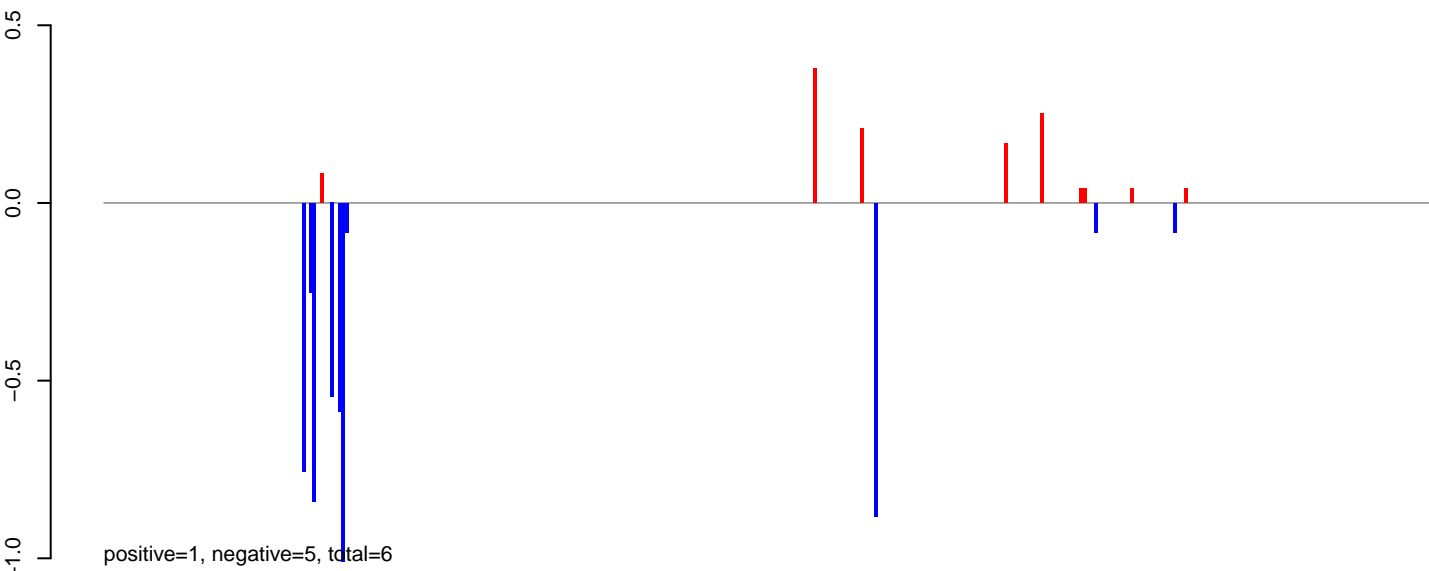
AeAlbo_U4.4_SINV_GFP.rep



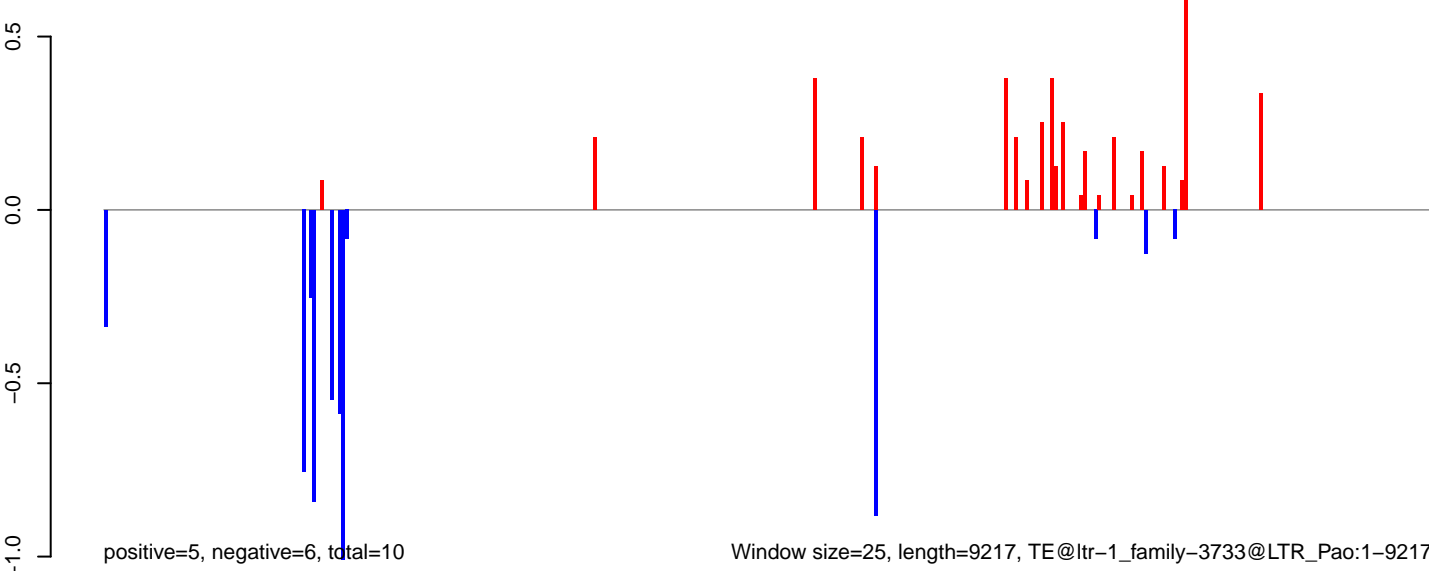
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

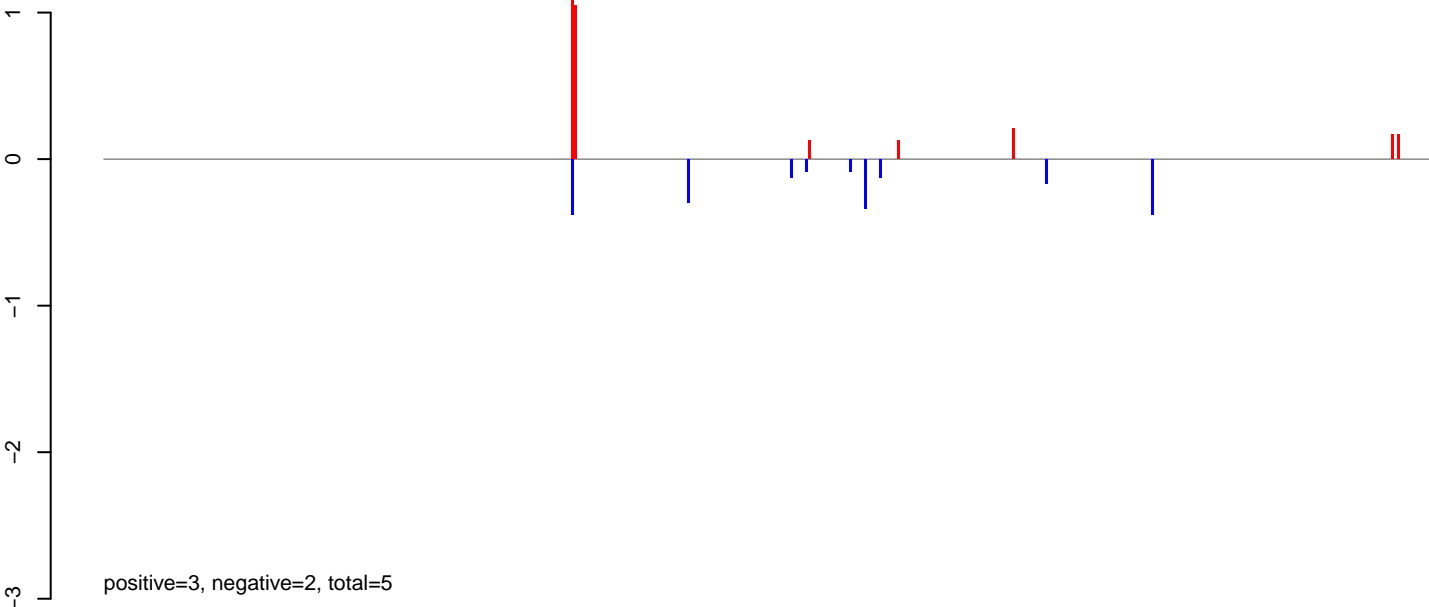


AeAlbo_U4.4_SINV_GFP.rep

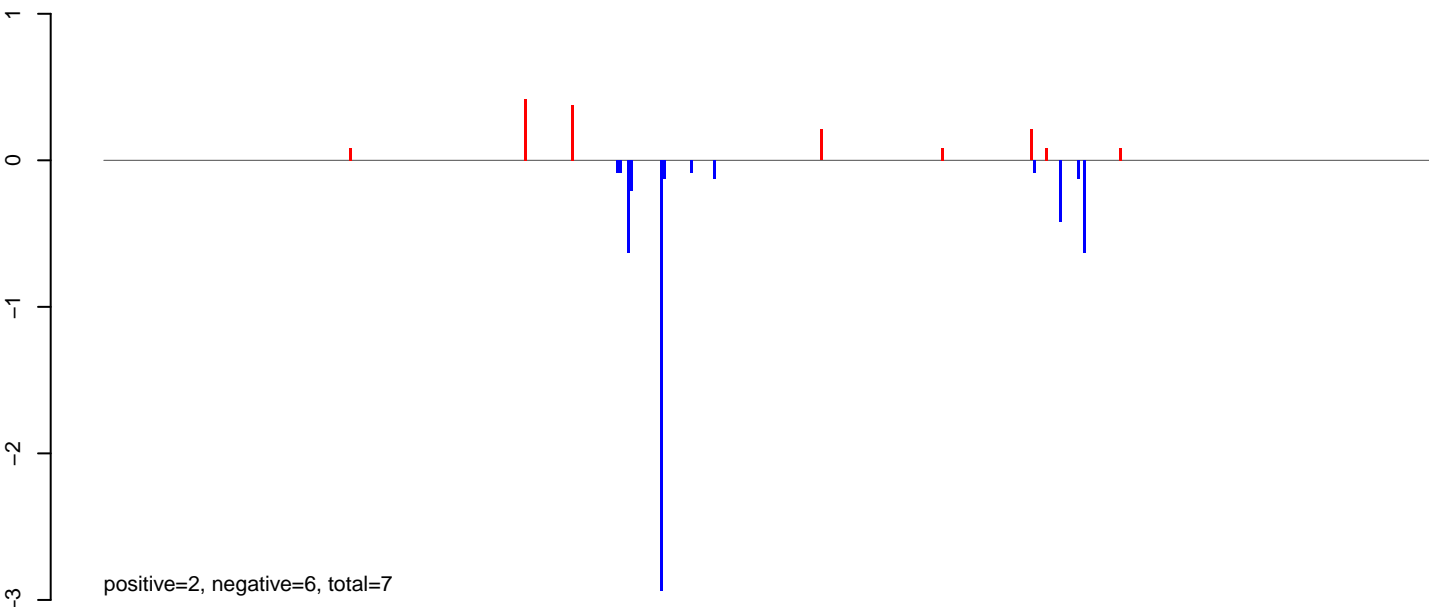


0 2000 4000 6000 8000

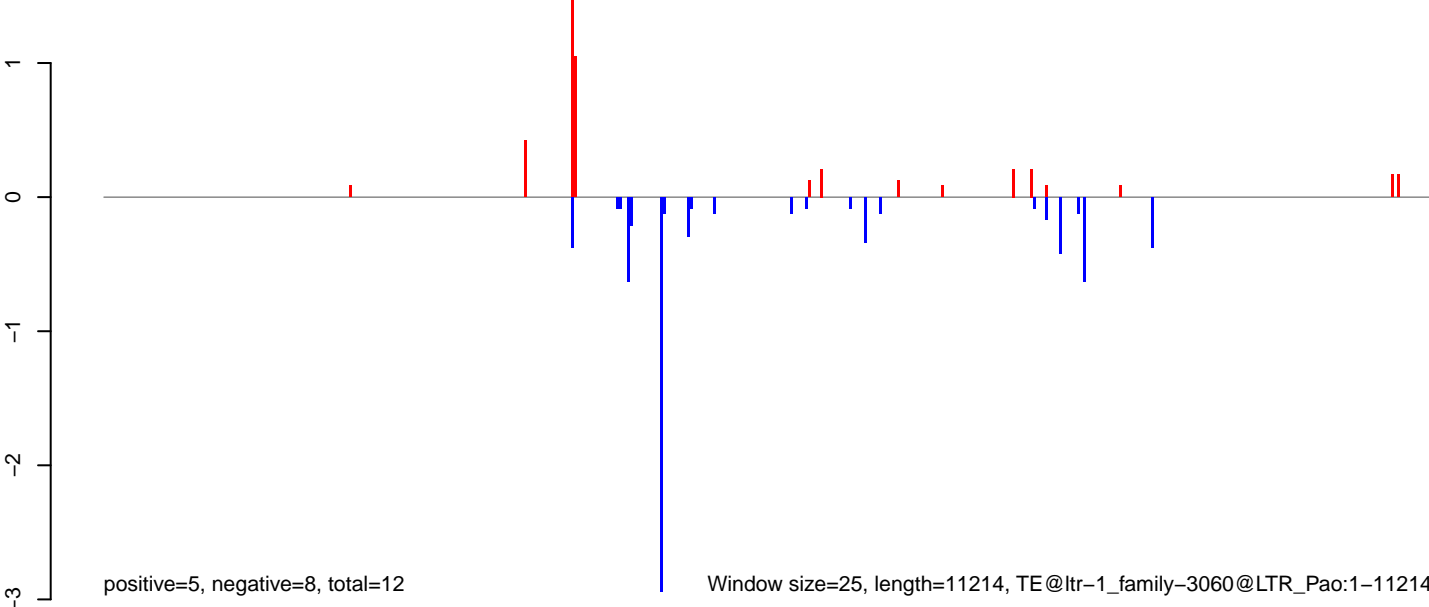
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

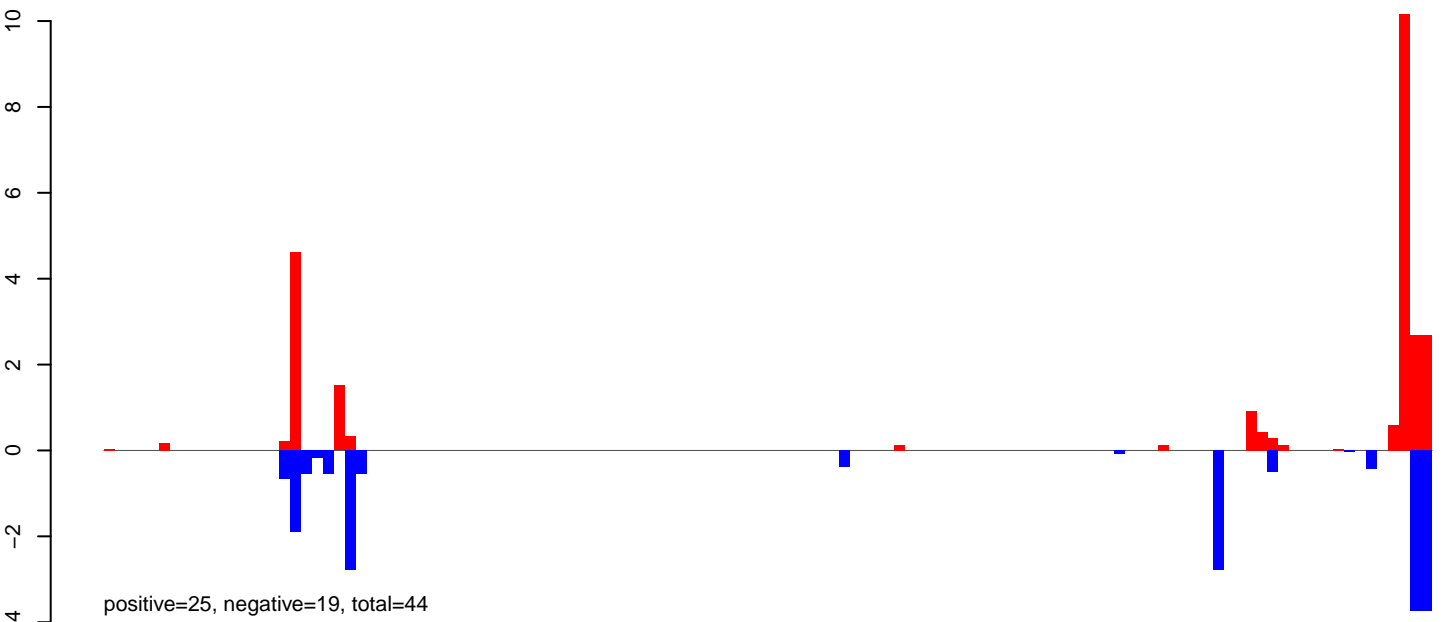


AeAlbo_U4.4_SINV_GFP.rep

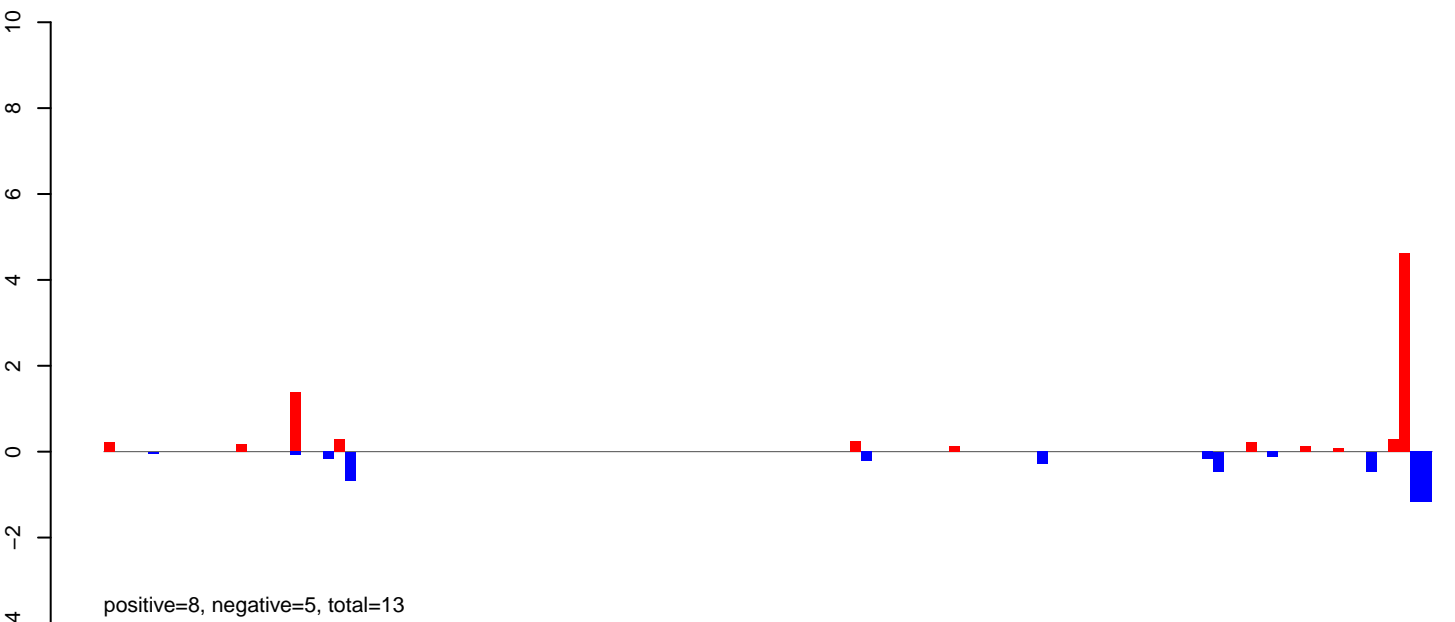


Window size=25, length=11214, TE@ltr-1_family-3060@LTR_Pao:1-11214

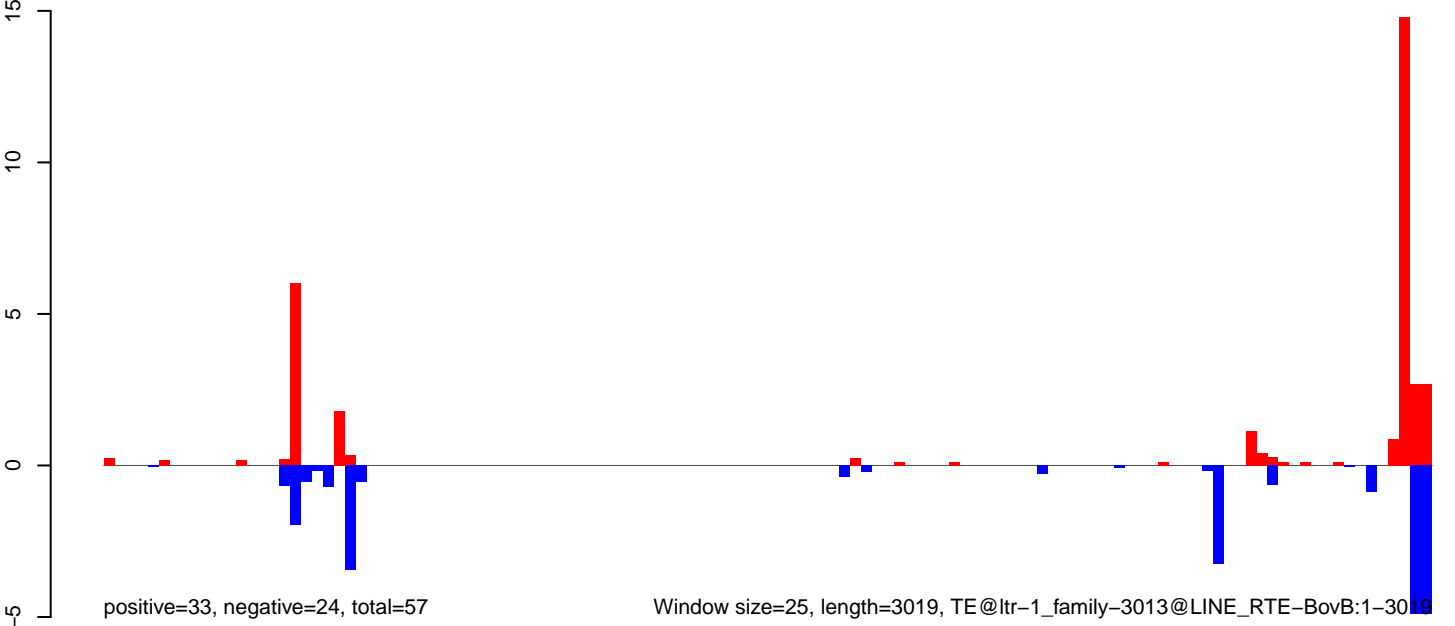
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

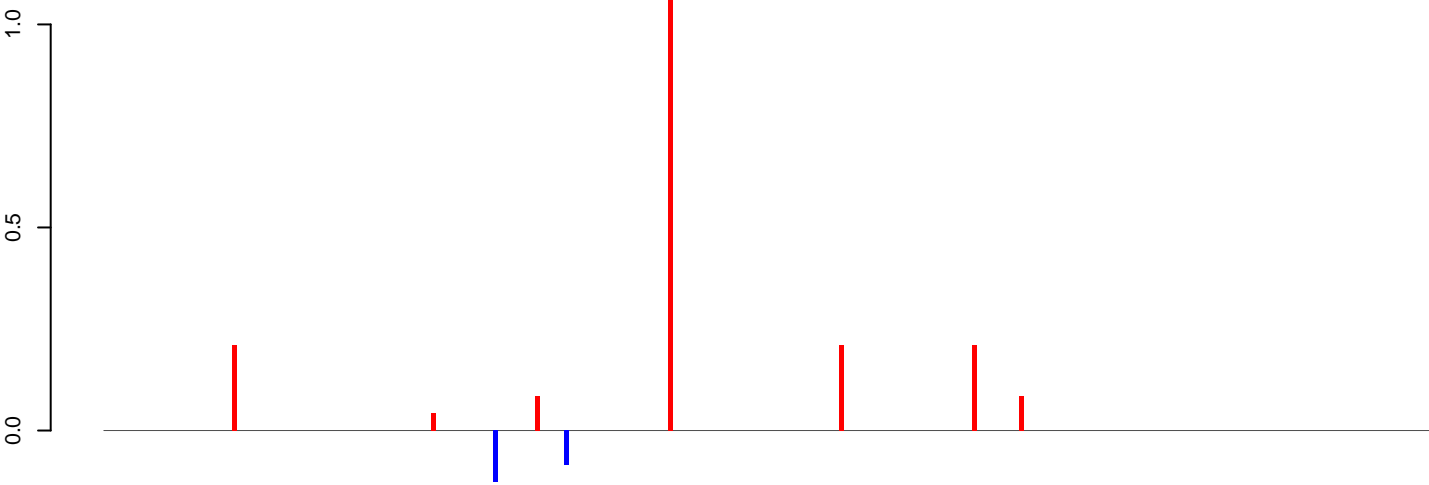


AeAlbo_U4.4_SINV_GFP.rep



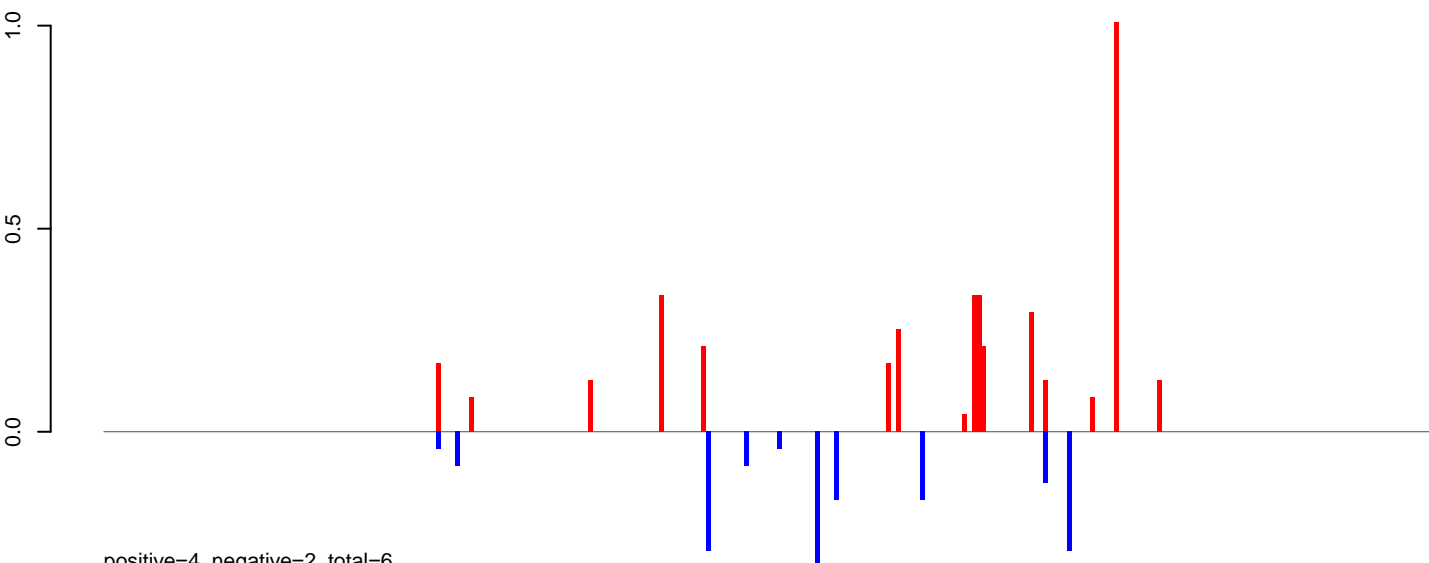
Window size=25, length=3019, TE@ltr-1_family-3013@LINE RTE-BovB:1-3019

AeAlbo_U4.4_SINV_GFP.18_23.rep



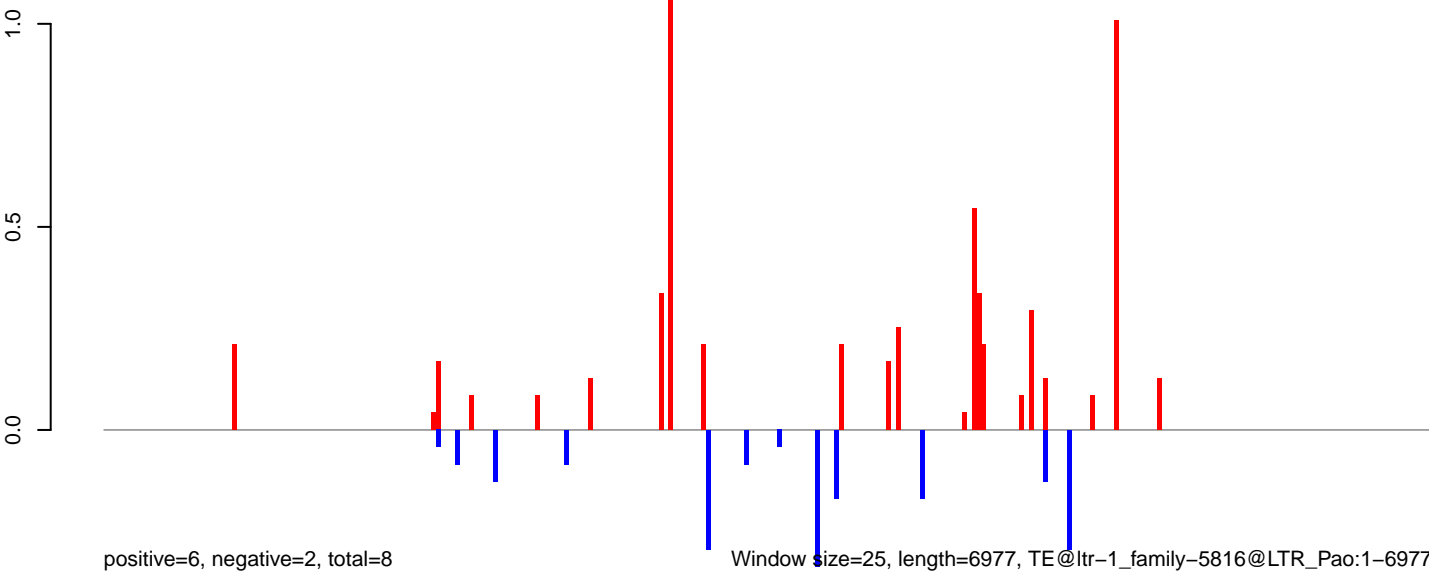
positive=2, negative=0, total=2

AeAlbo_U4.4_SINV_GFP.24_35.rep



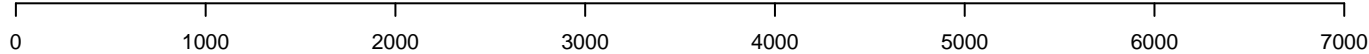
positive=4, negative=2, total=6

AeAlbo_U4.4_SINV_GFP.rep



positive=6, negative=2, total=8

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

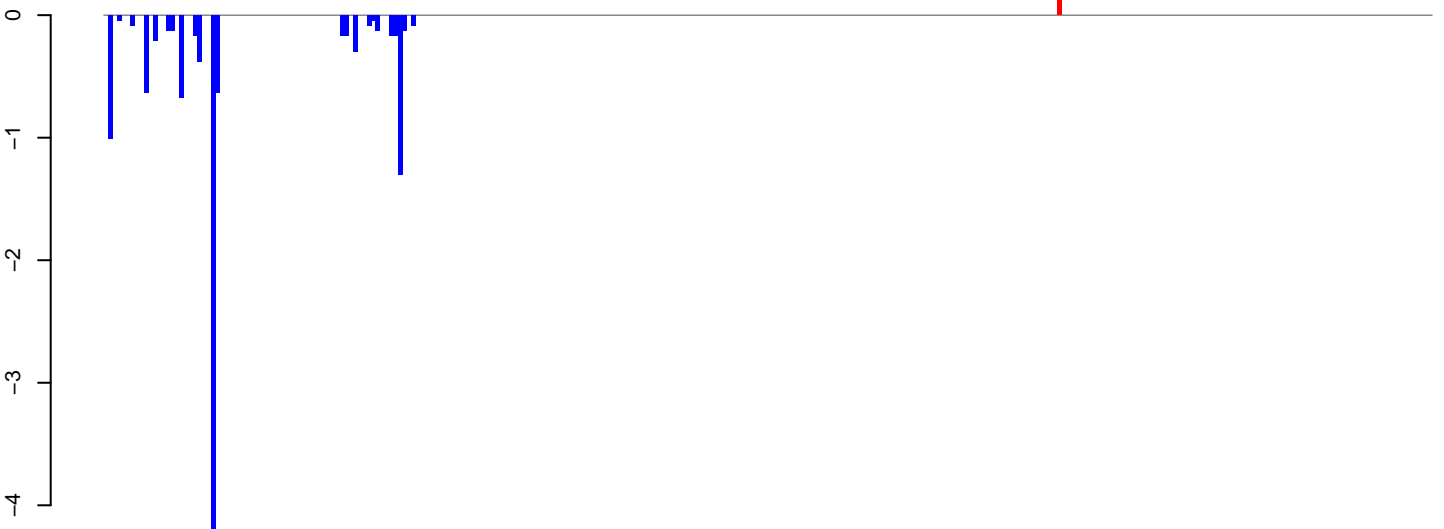


AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=1, negative=2, total=3

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=11, total=12

AeAlbo_U4.4_SINV_GFP.rep

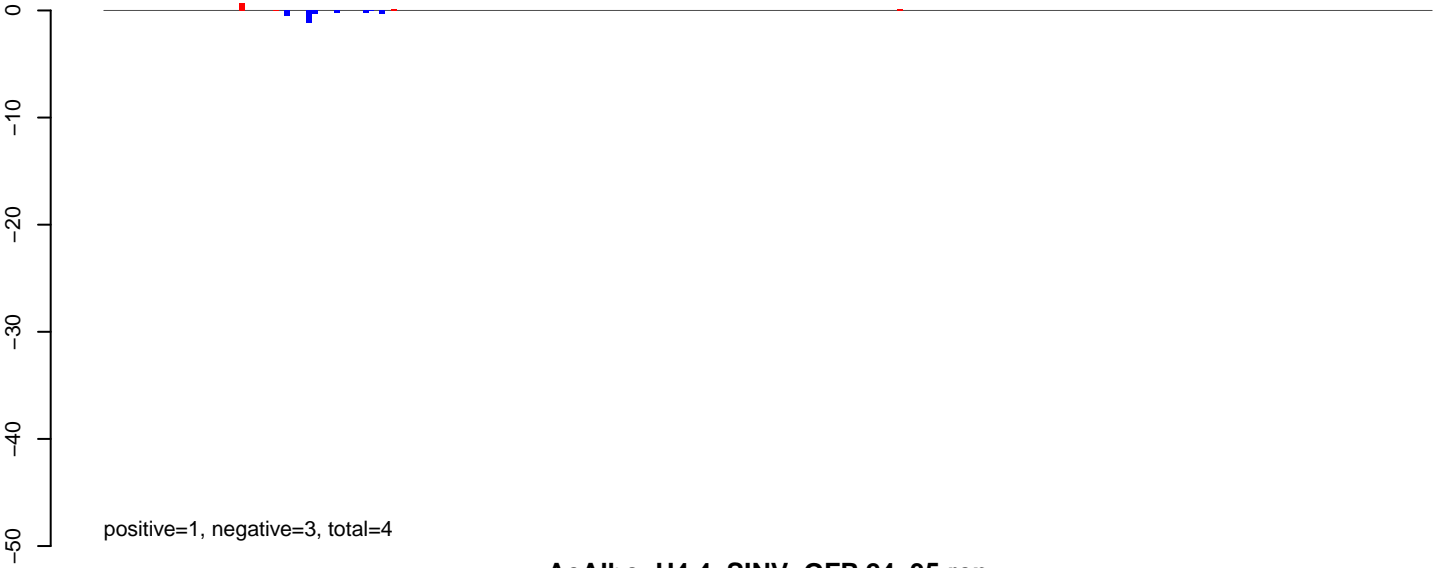


positive=1, negative=13, total=14

Window size=25, length=7450, TE@ltr-1_family-5629@LTR_Gypsy:1-7450

0 2000 4000 6000

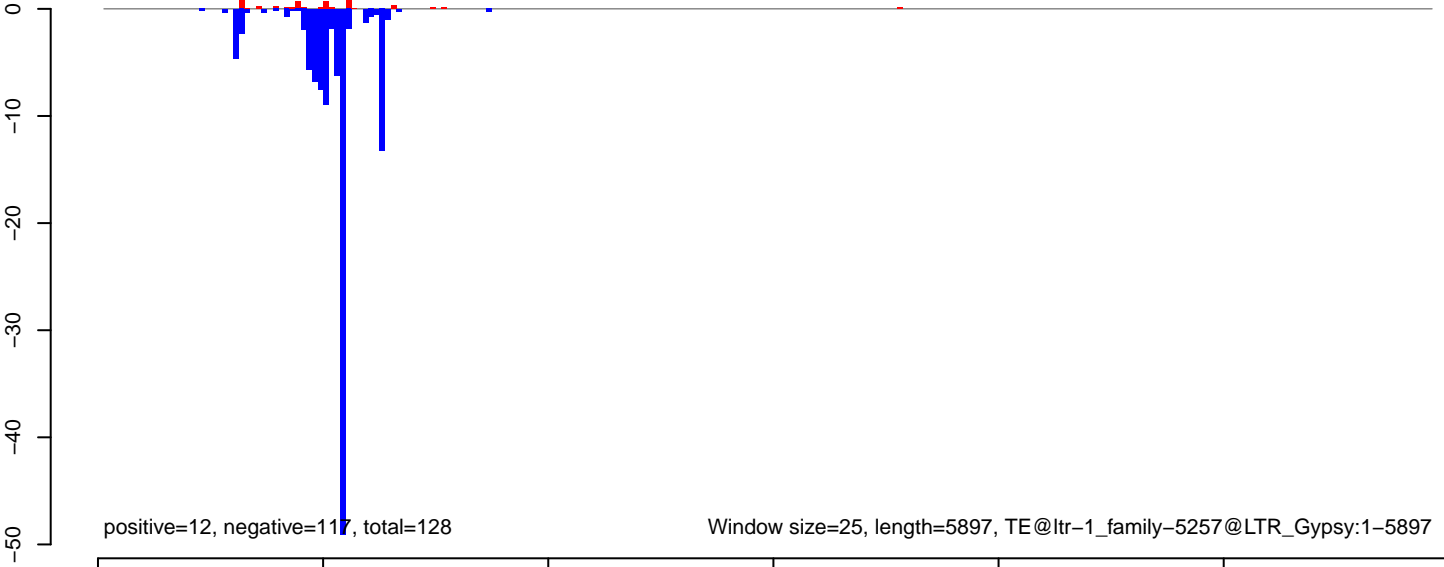
AeAlbo_U4.4_SINV_GFP.18_23.rep



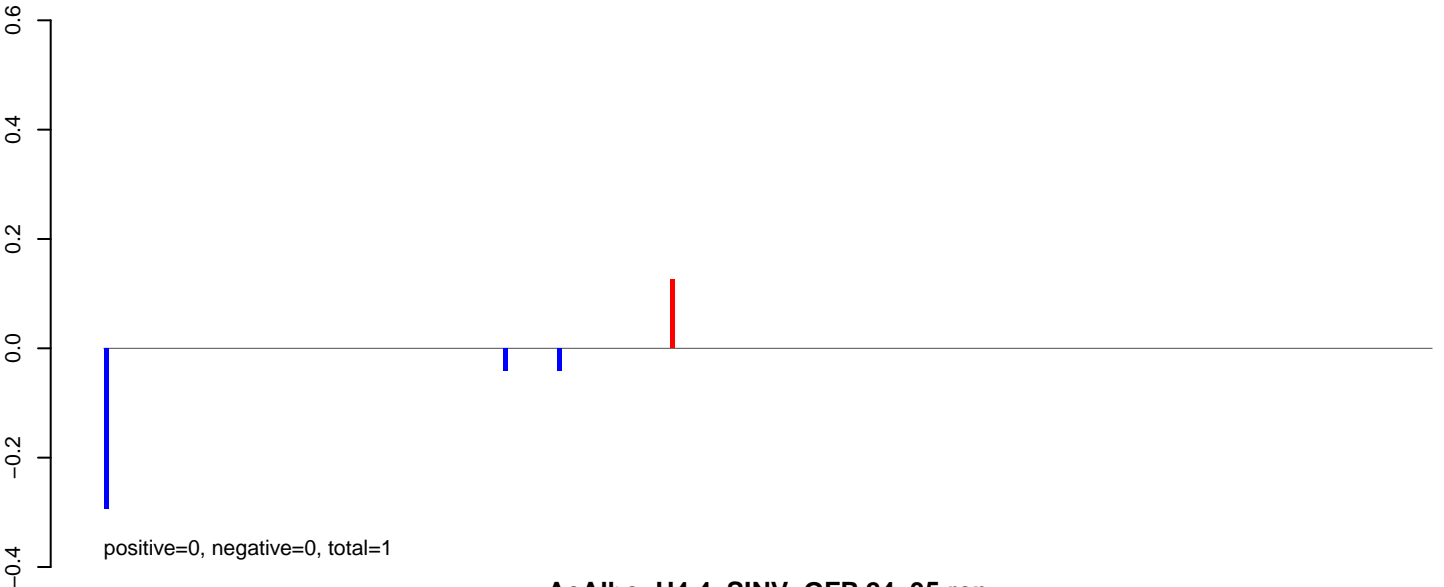
AeAlbo_U4.4_SINV_GFP.24_35.rep



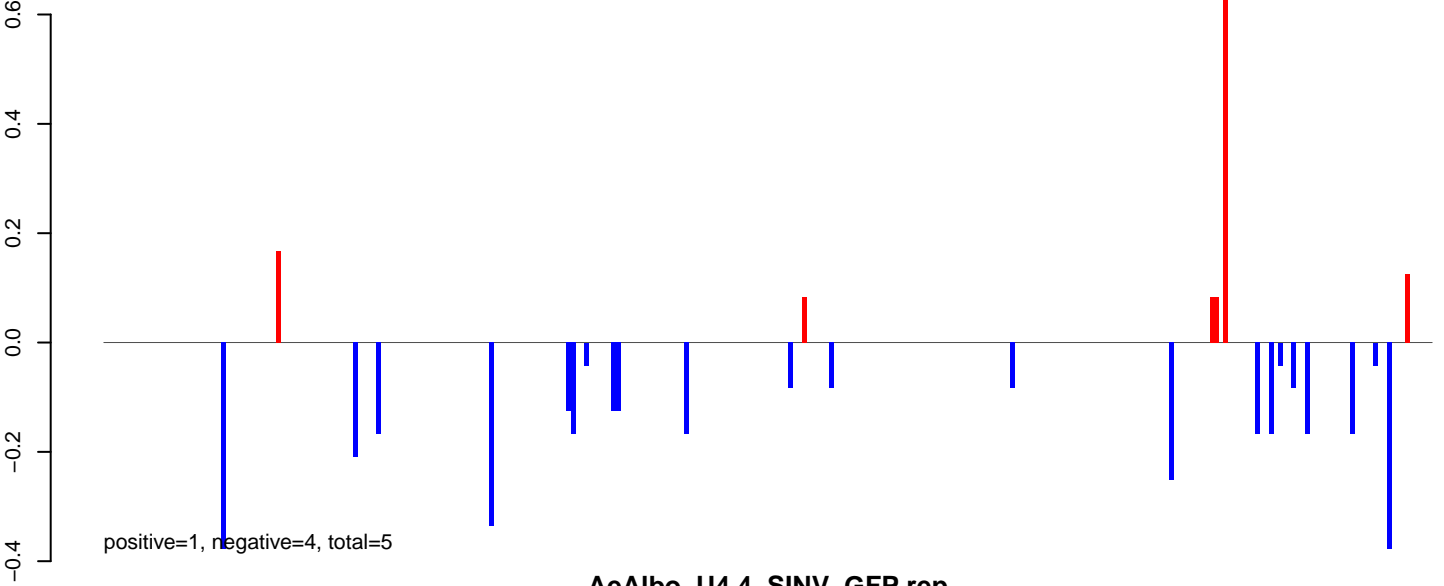
AeAlbo_U4.4_SINV_GFP.rep



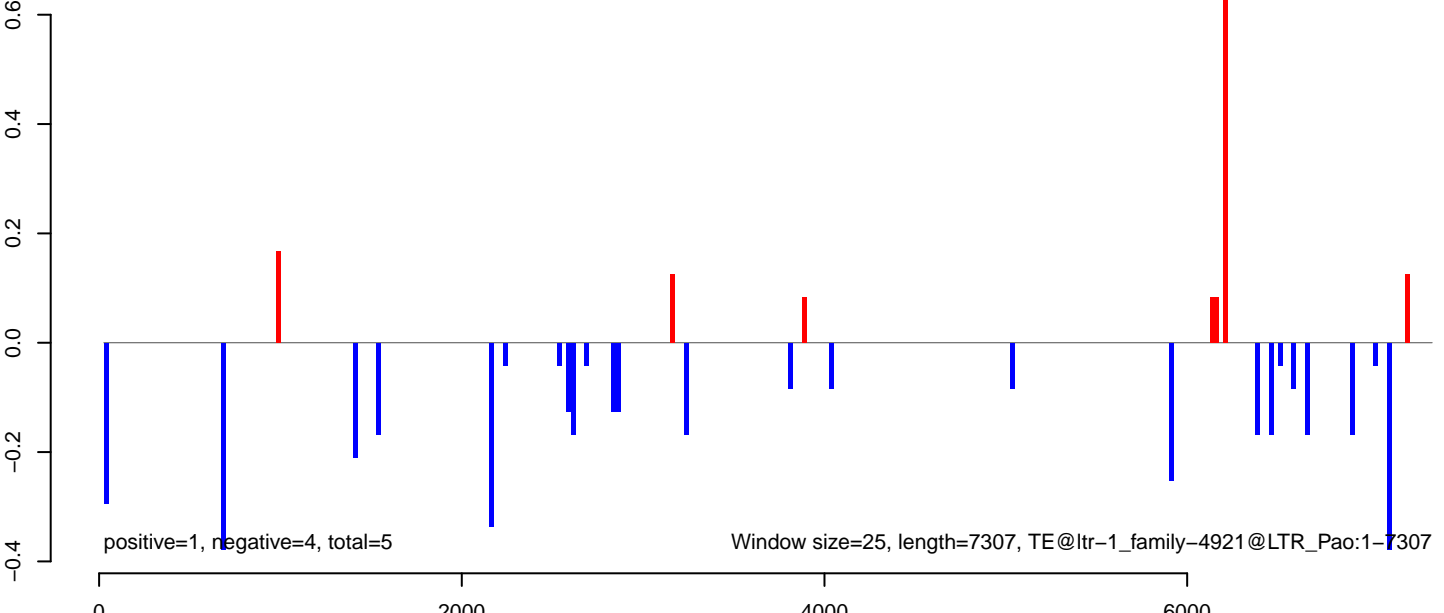
AeAlbo_U4.4_SINV_GFP.18_23.rep



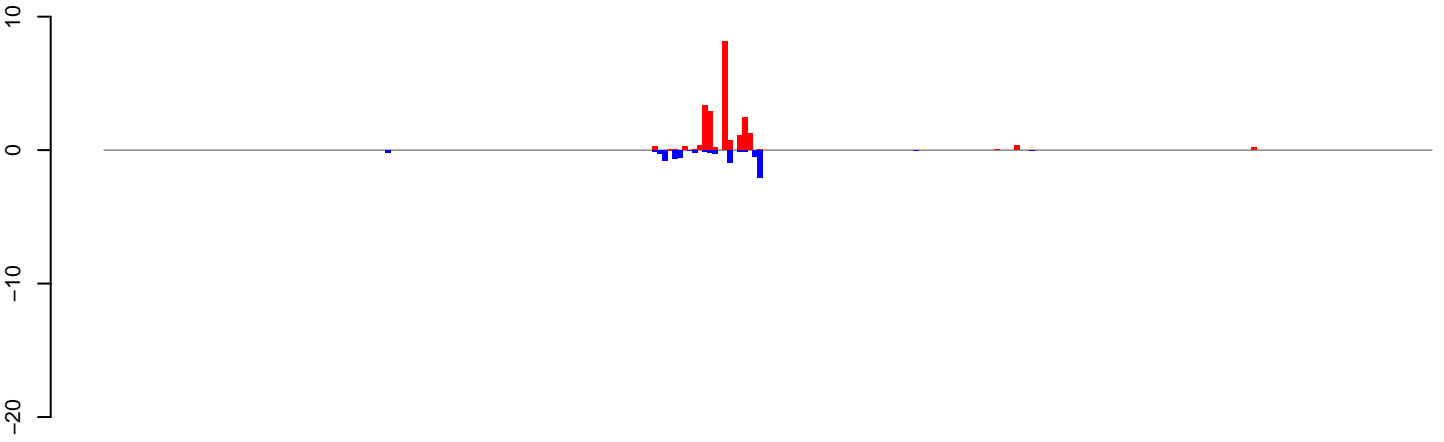
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

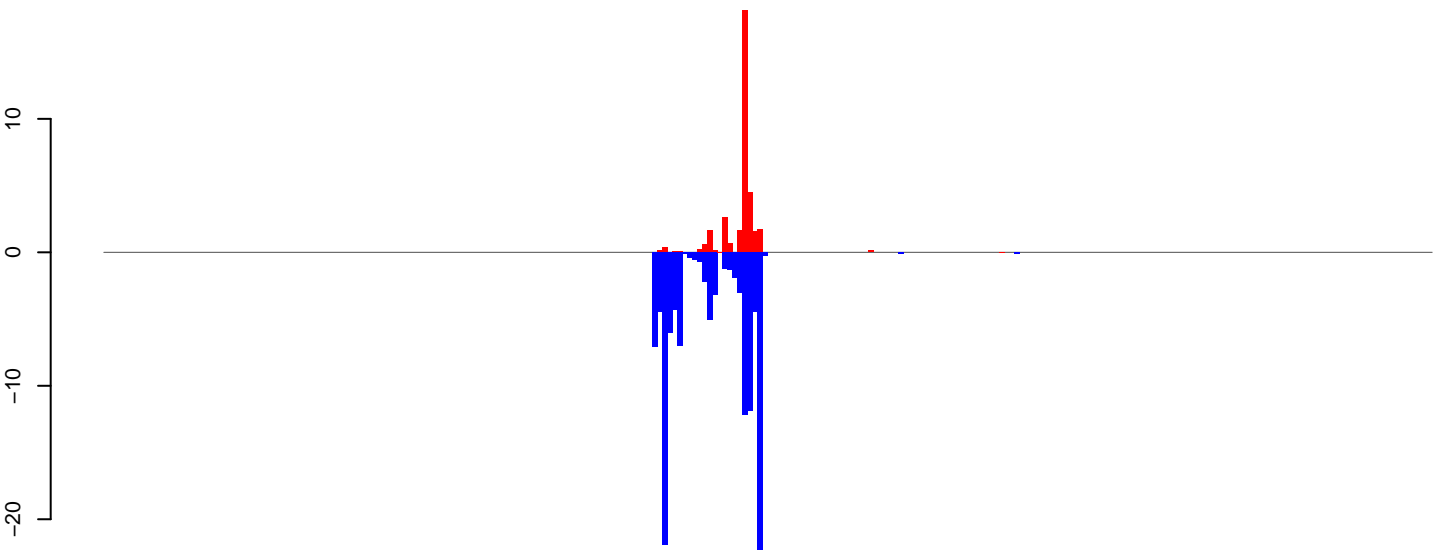


AeAlbo_U4.4_SINV_GFP.18_23.rep



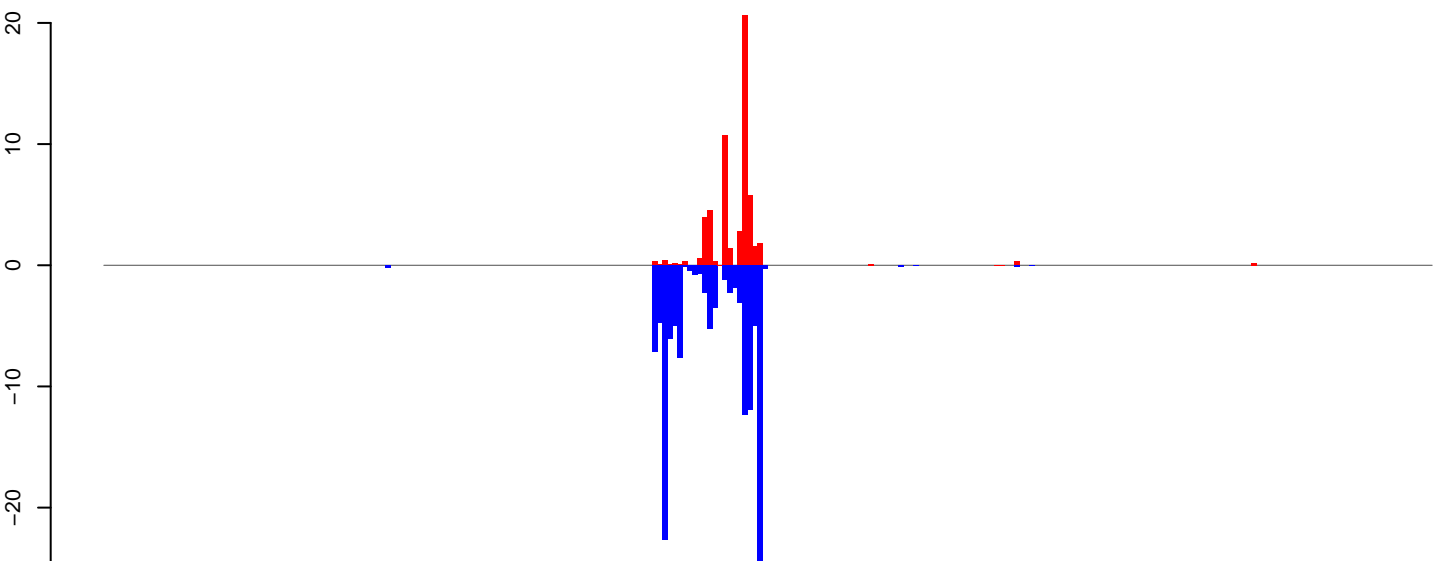
positive=22, negative=7, total=29

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=34, negative=126, total=161

AeAlbo_U4.4_SINV_GFP.rep

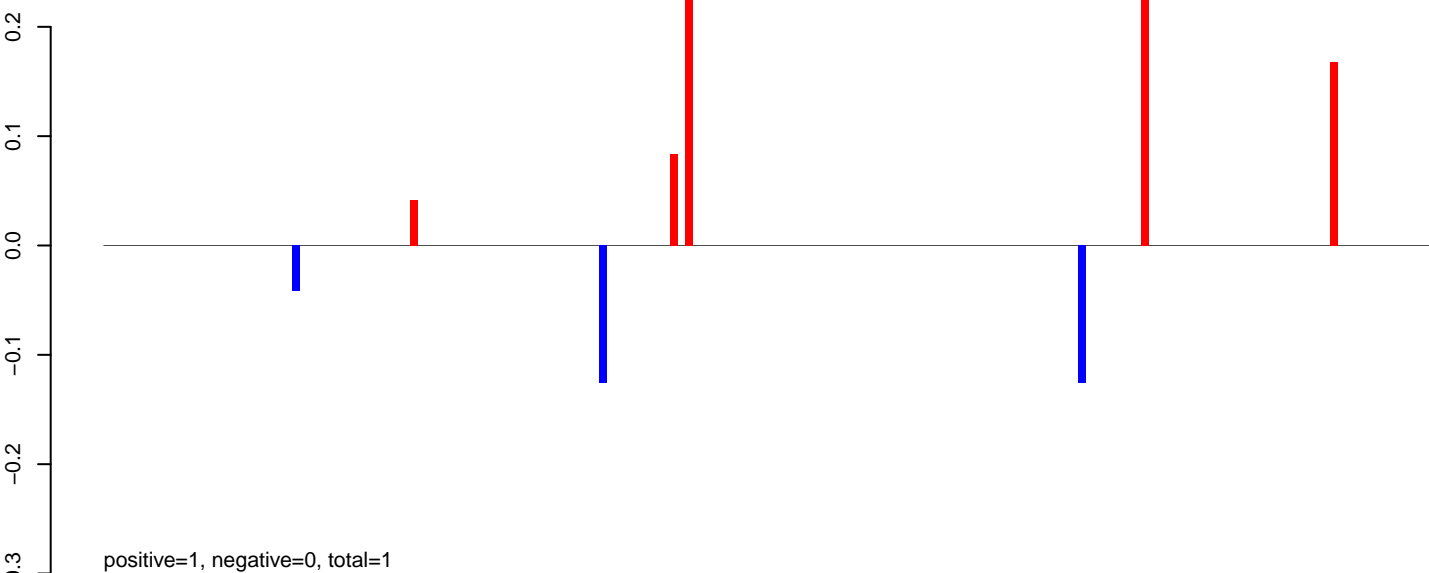


positive=56, negative=133, total=190

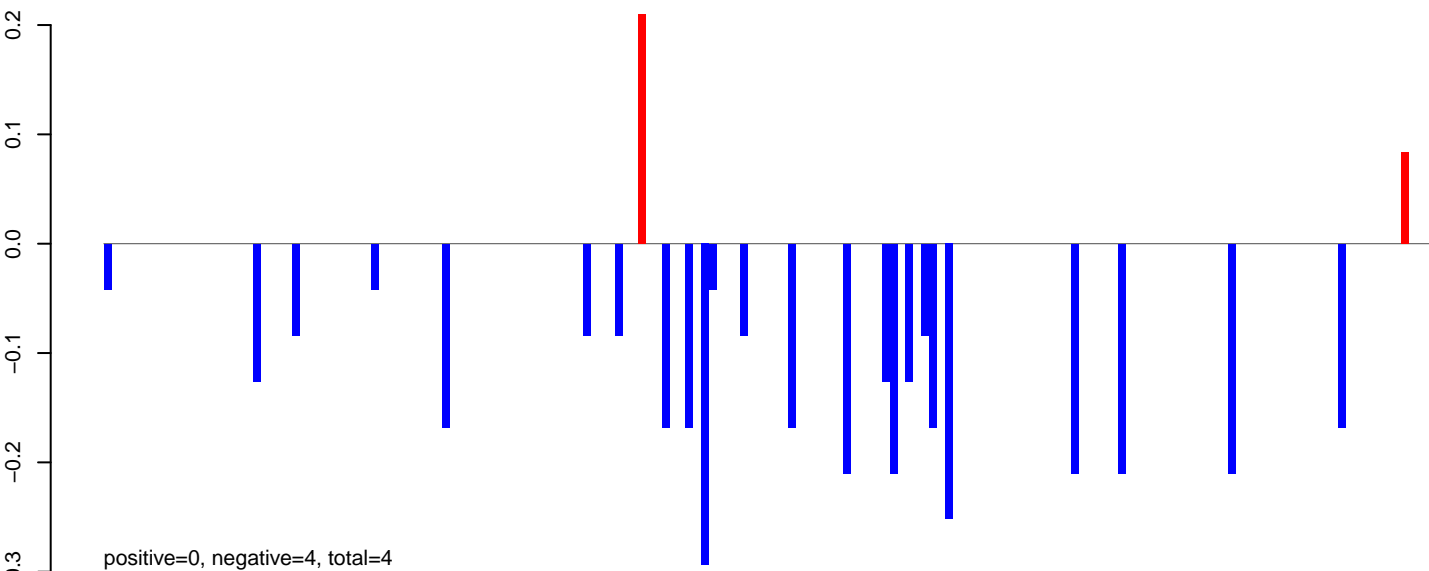
Window size=25, length=6585, TE@ltr-1_family-4638@LINE RTE-BovB:1-6585

0 1000 2000 3000 4000 5000 6000

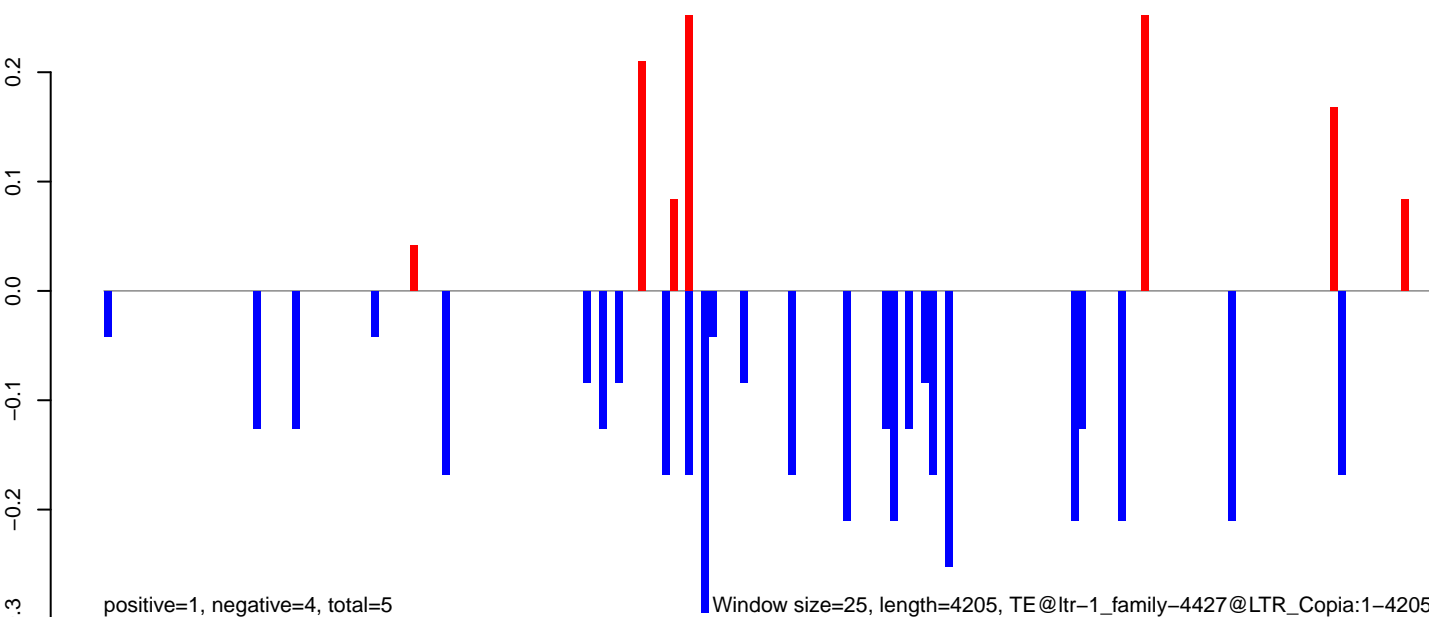
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



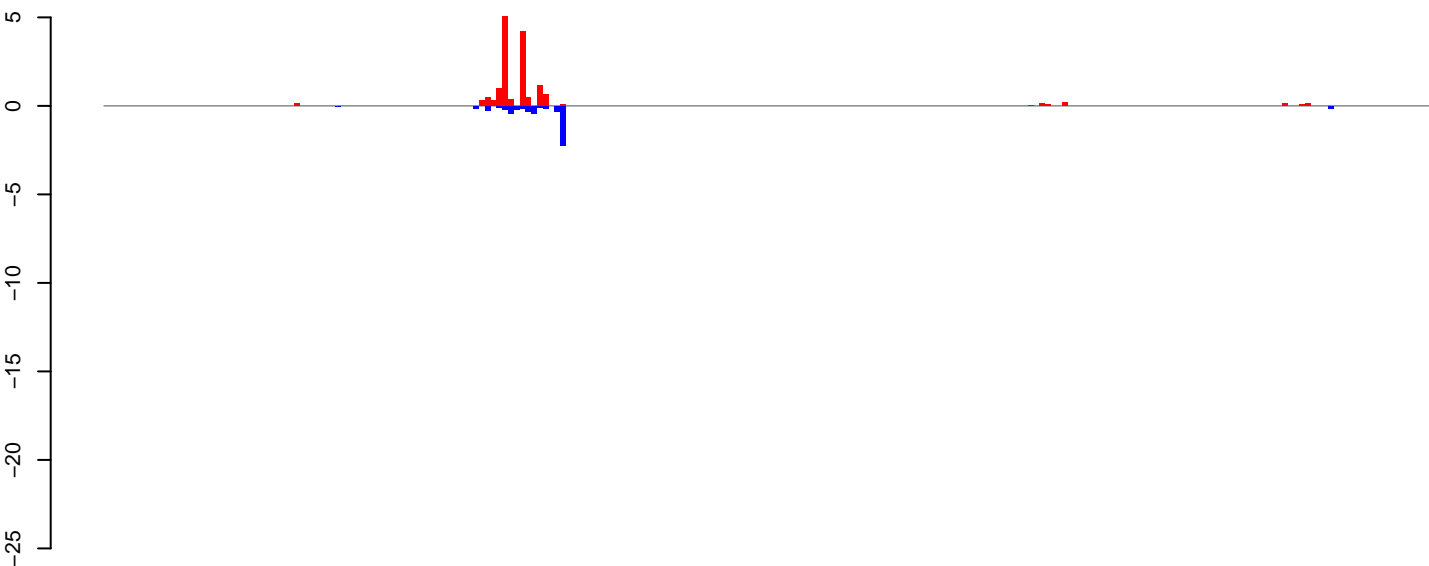
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

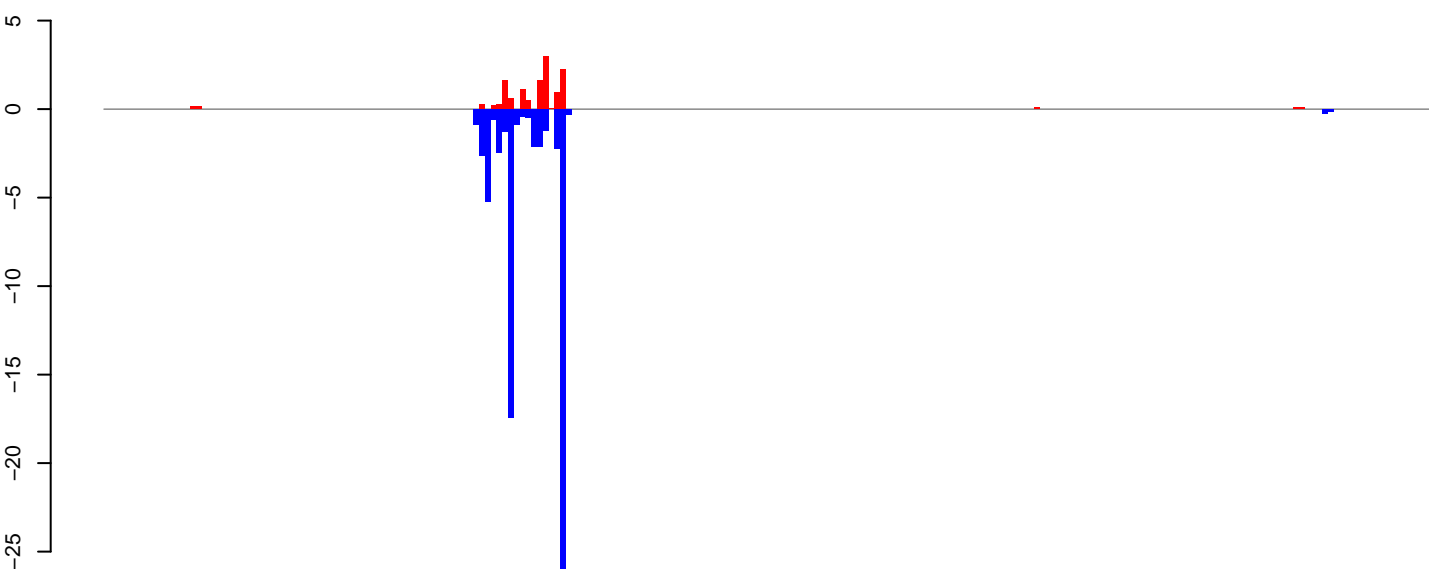


AeAlbo_U4.4_SINV_GFP.18_23.rep



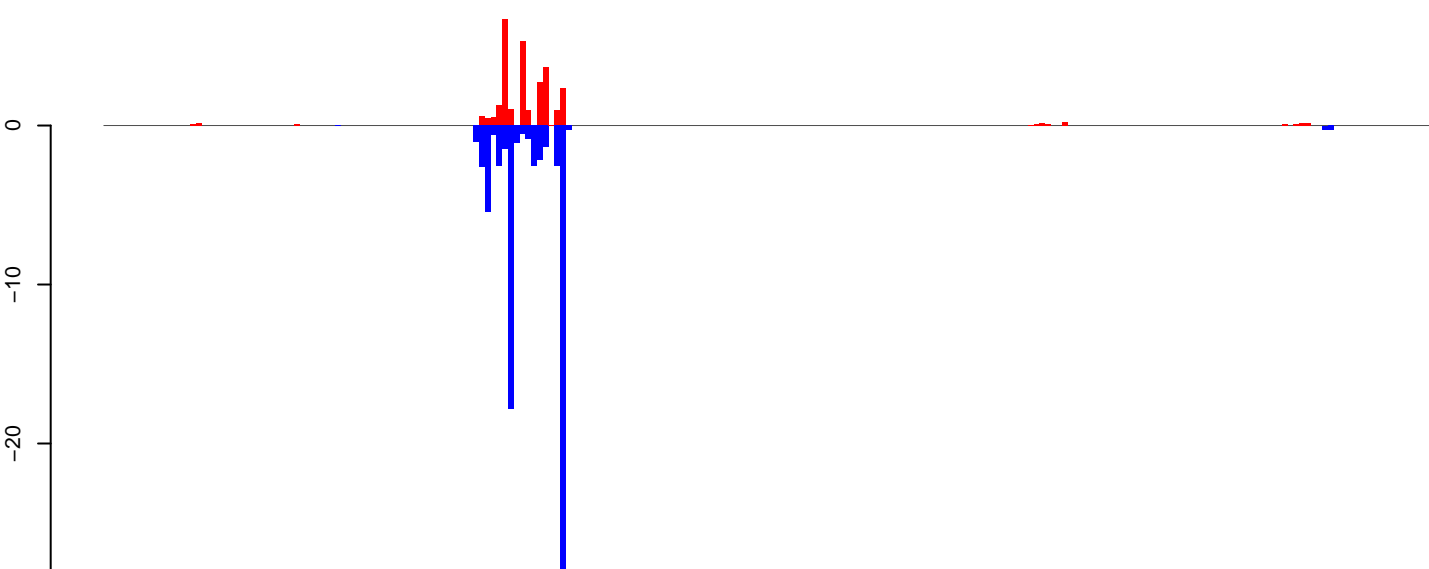
positive=15, negative=5, total=20

AeAlbo_U4.4_SINV_GFP.24_35.rep



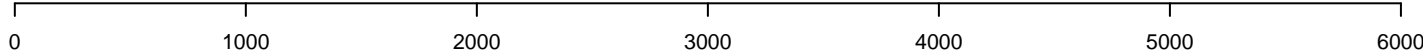
positive=13, negative=69, total=82

AeAlbo_U4.4_SINV_GFP.rep

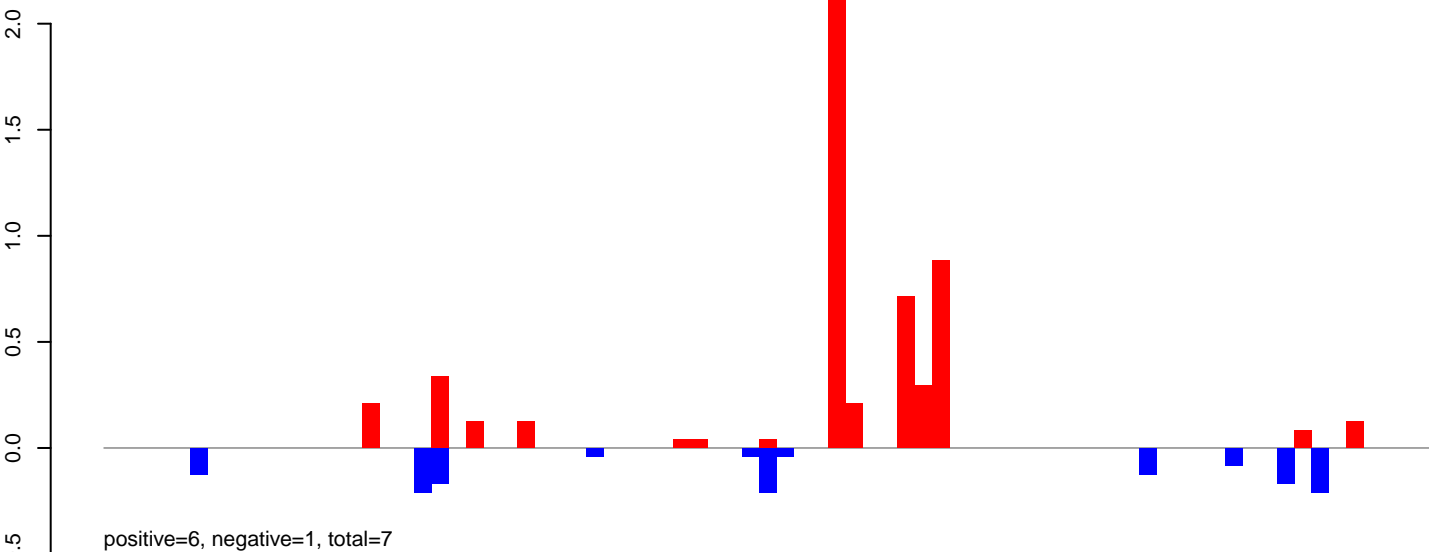


positive=28, negative=74, total=103

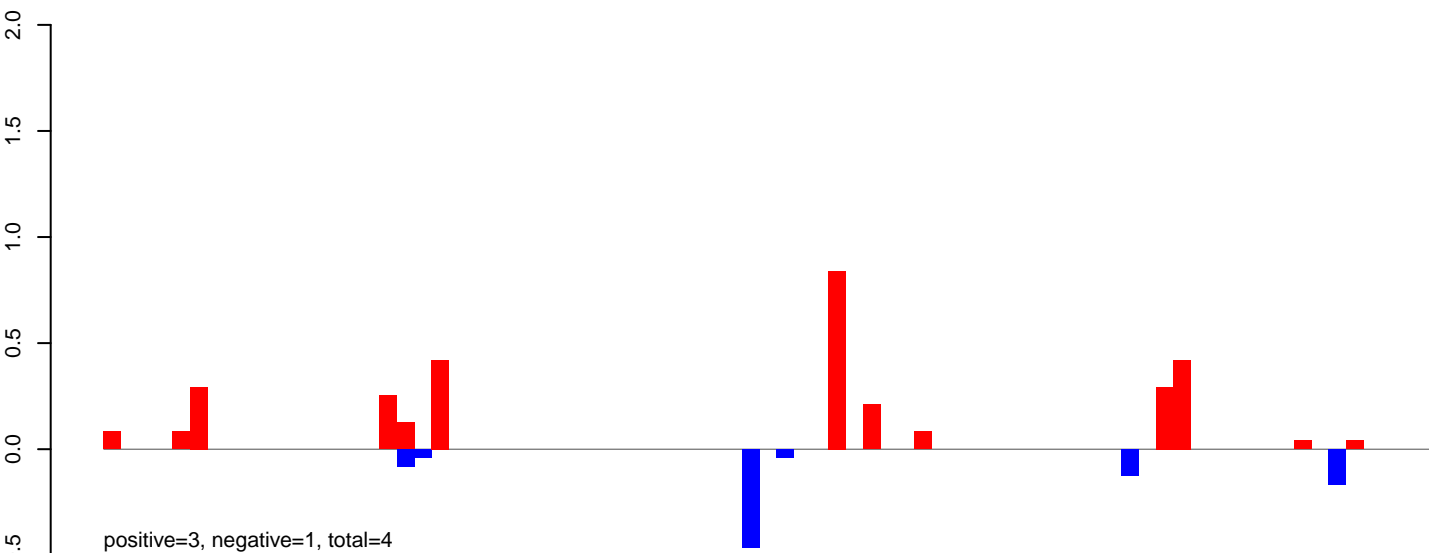
Window size=25, length=5733, TE@ltr-1_family-4351@LINE RTE-BovB:1-5733



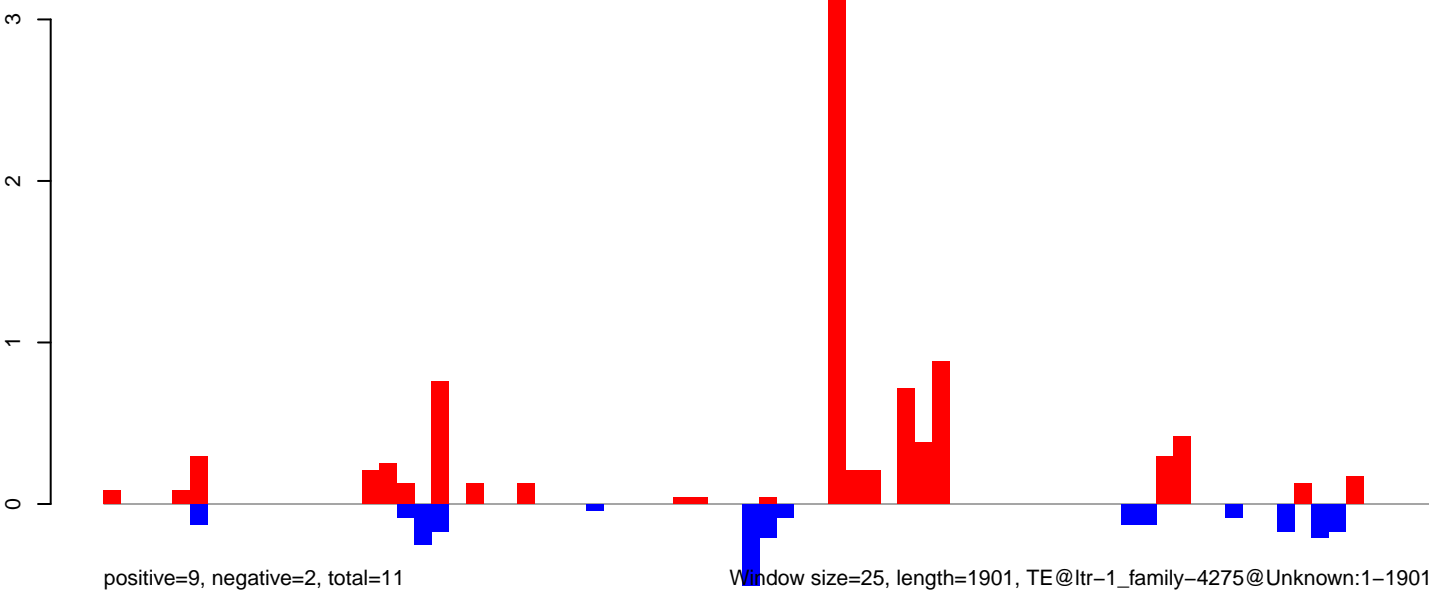
AeAlbo_U4.4_SINV_GFP.18_23.rep



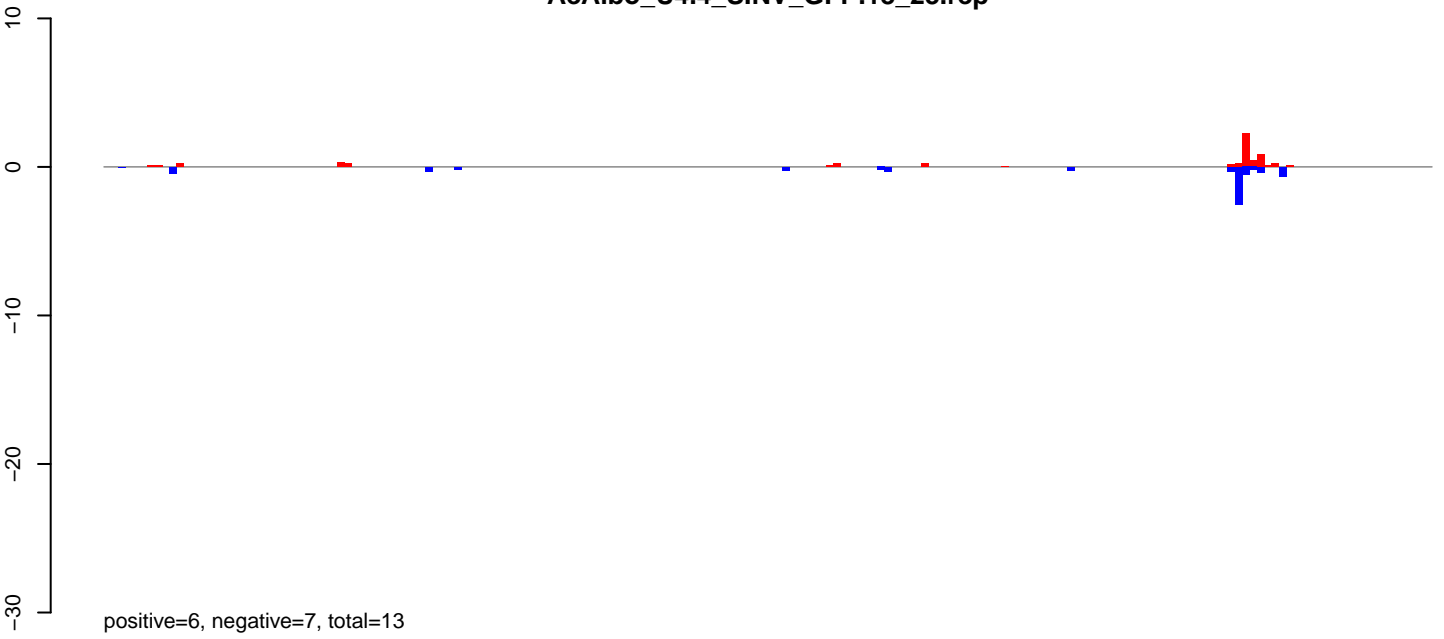
AeAlbo_U4.4_SINV_GFP.24_35.rep



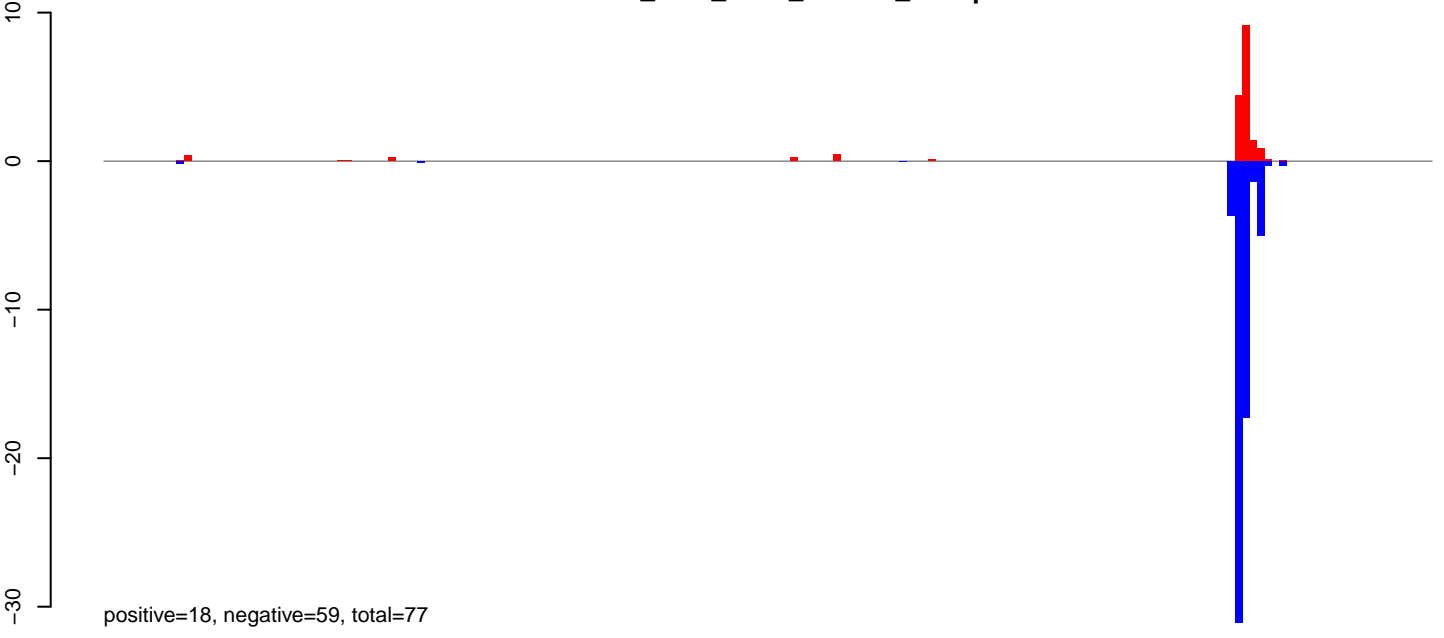
AeAlbo_U4.4_SINV_GFP.rep



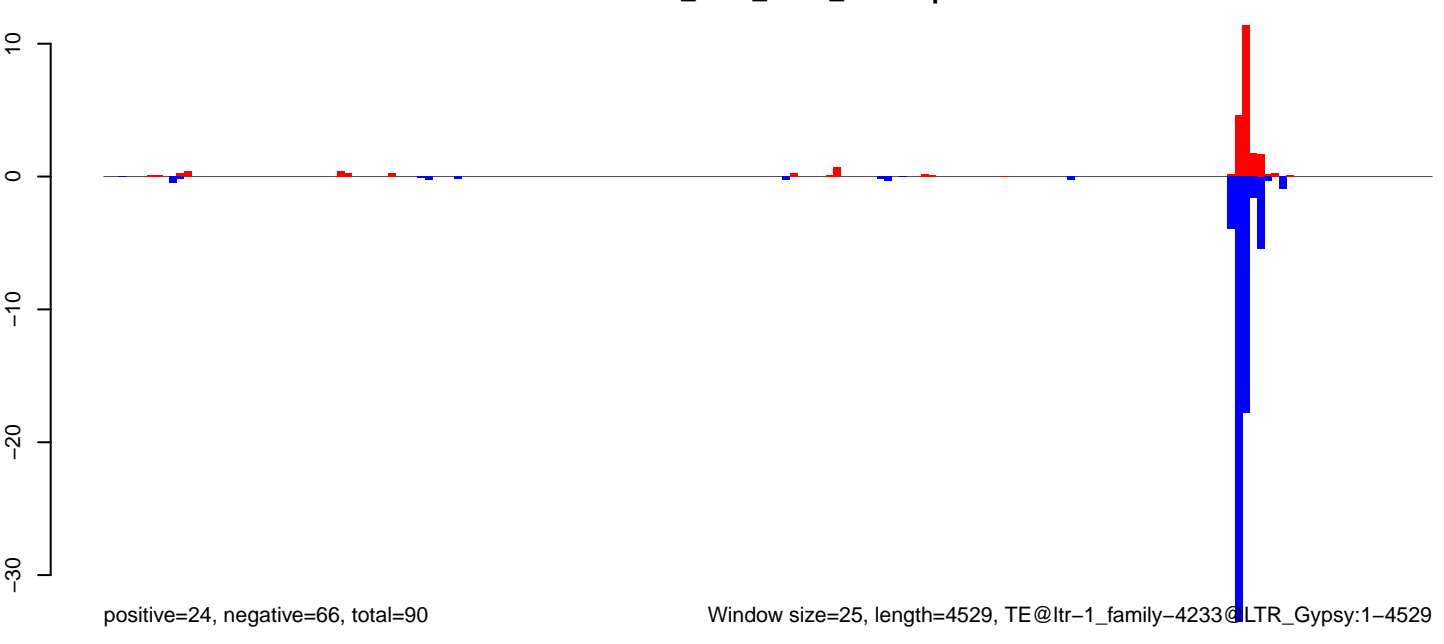
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



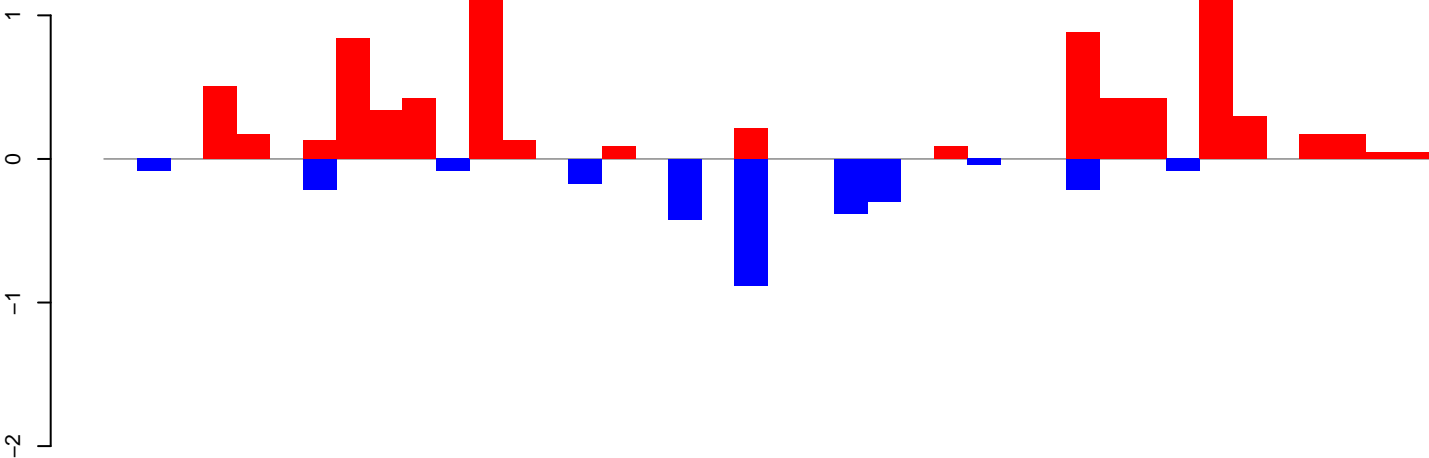
AeAlbo_U4.4_SINV_GFP.rep



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

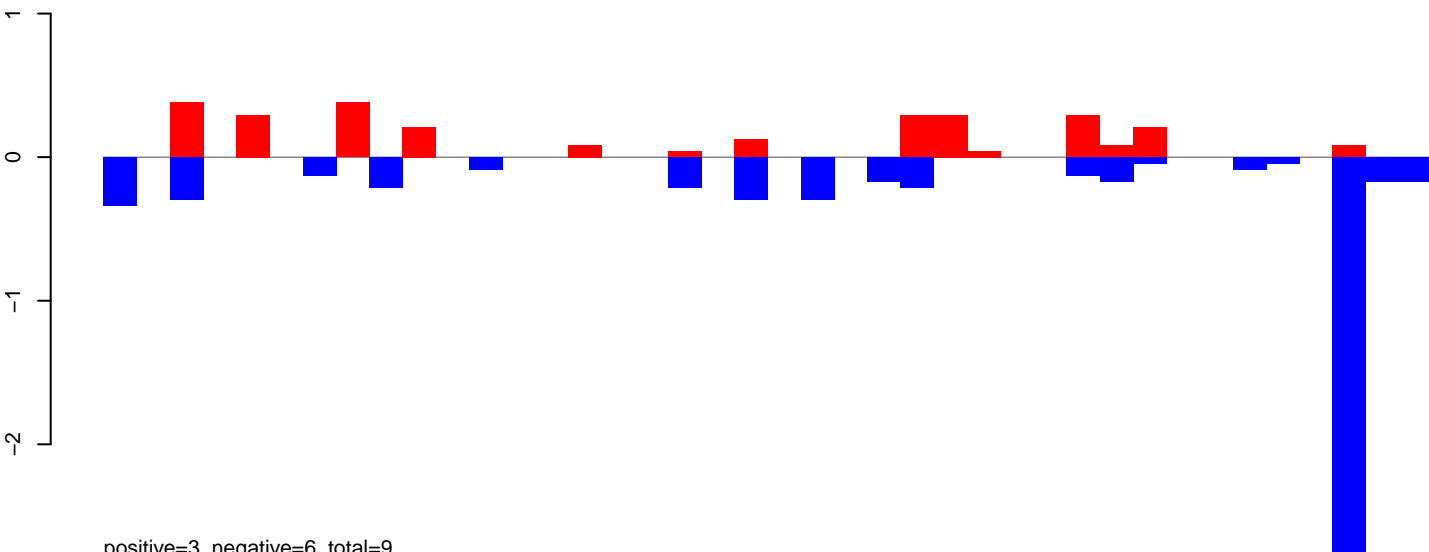
0 1000 2000 3000 4000

AeAlbo_U4.4_SINV_GFP.18_23.rep



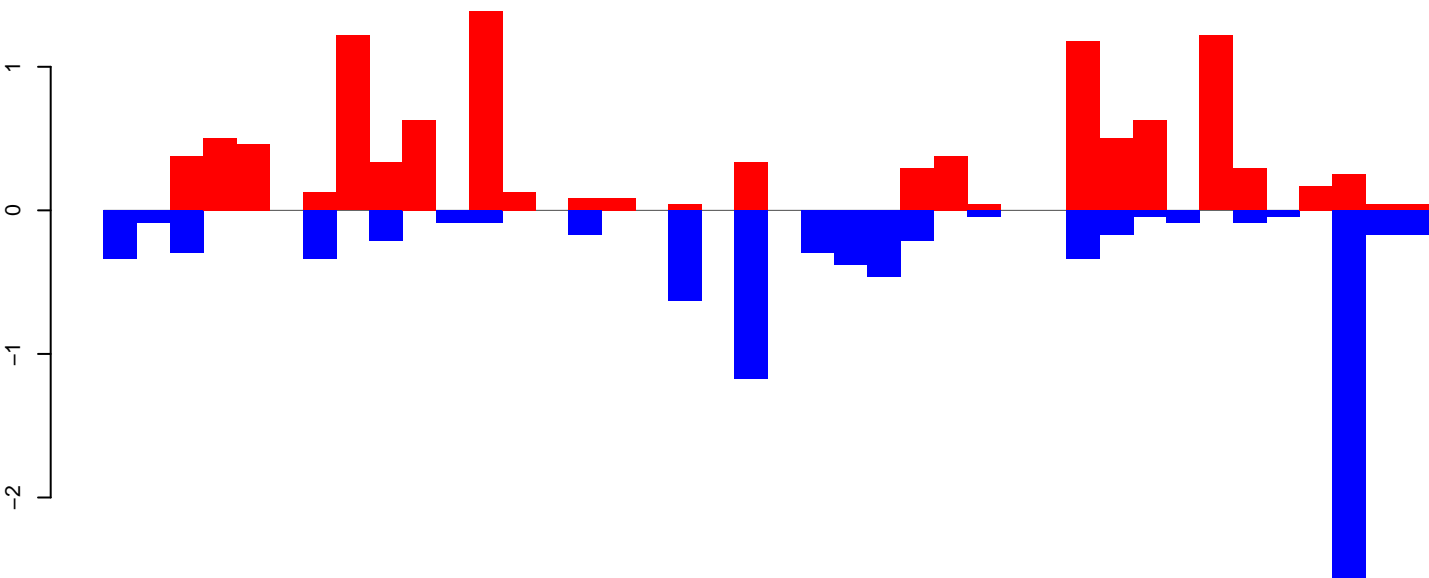
positive=8, negative=3, total=11

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=3, negative=6, total=9

AeAlbo_U4.4_SINV_GFP.rep



positive=11, negative=9, total=19

Window size=25, length=990, TE@ltr-1_family-4172@Unknown:1-990

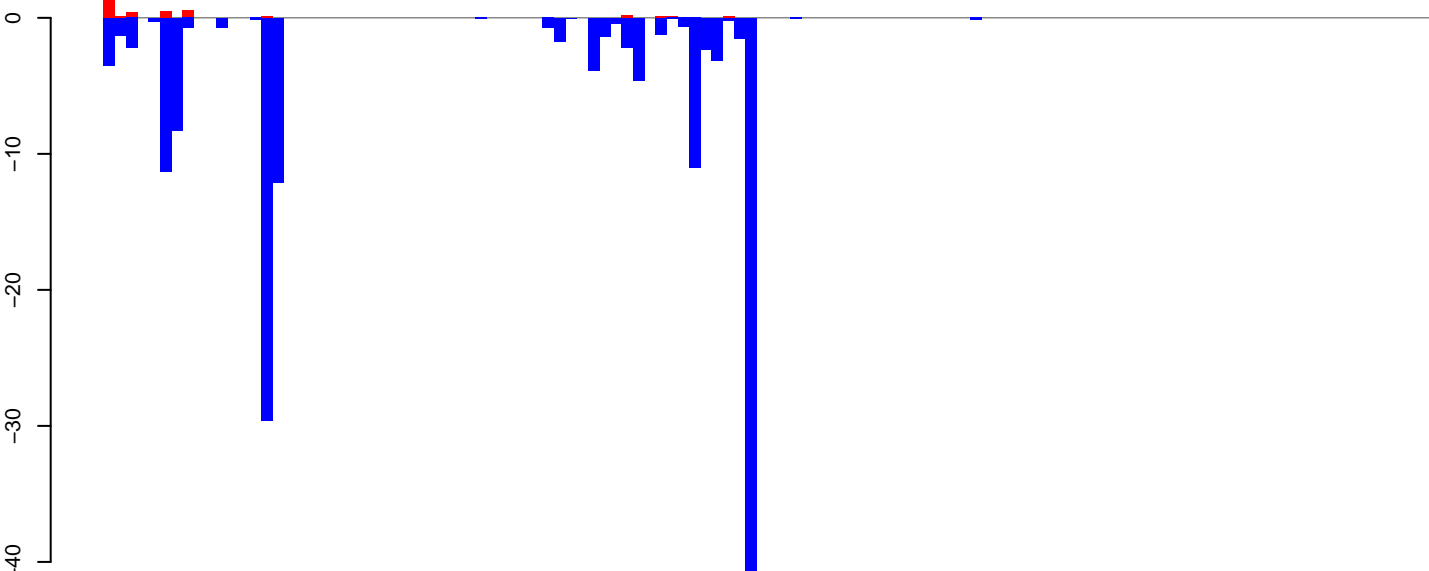
0 200 400 600 800 1000

AeAlbo_U4.4_SINV_GFP.18_23.rep



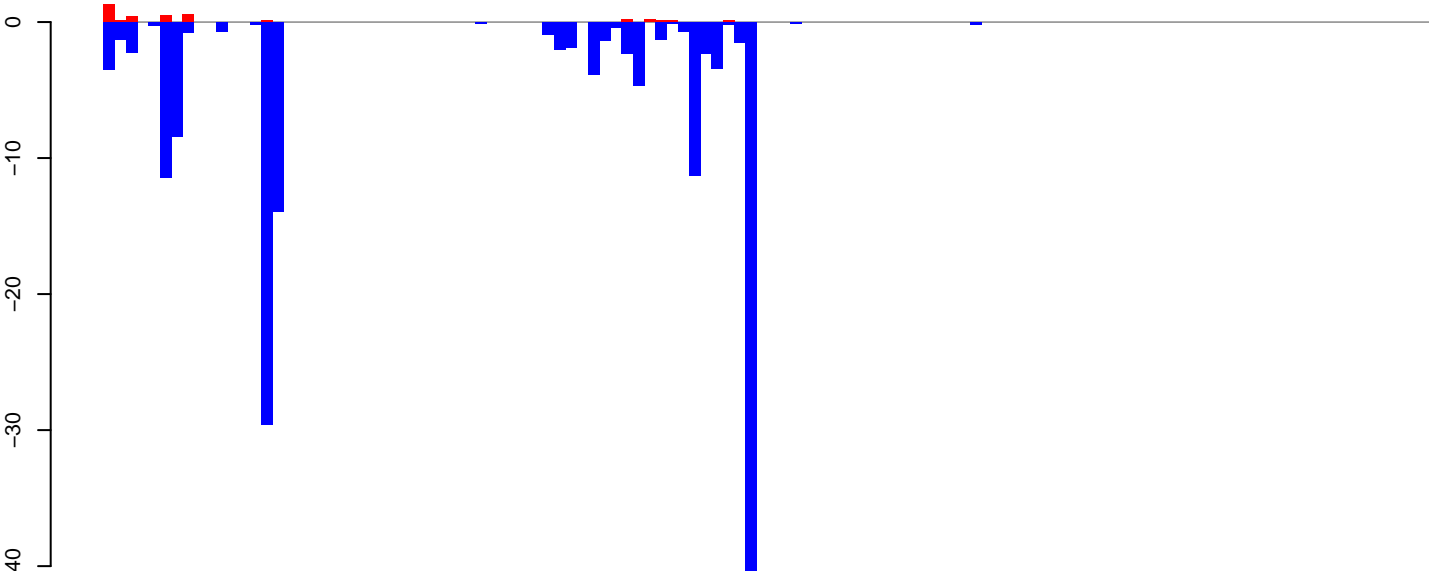
positive=0, negative=5, total=5

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=3, negative=148, total=152

AeAlbo_U4.4_SINV_GFP.rep

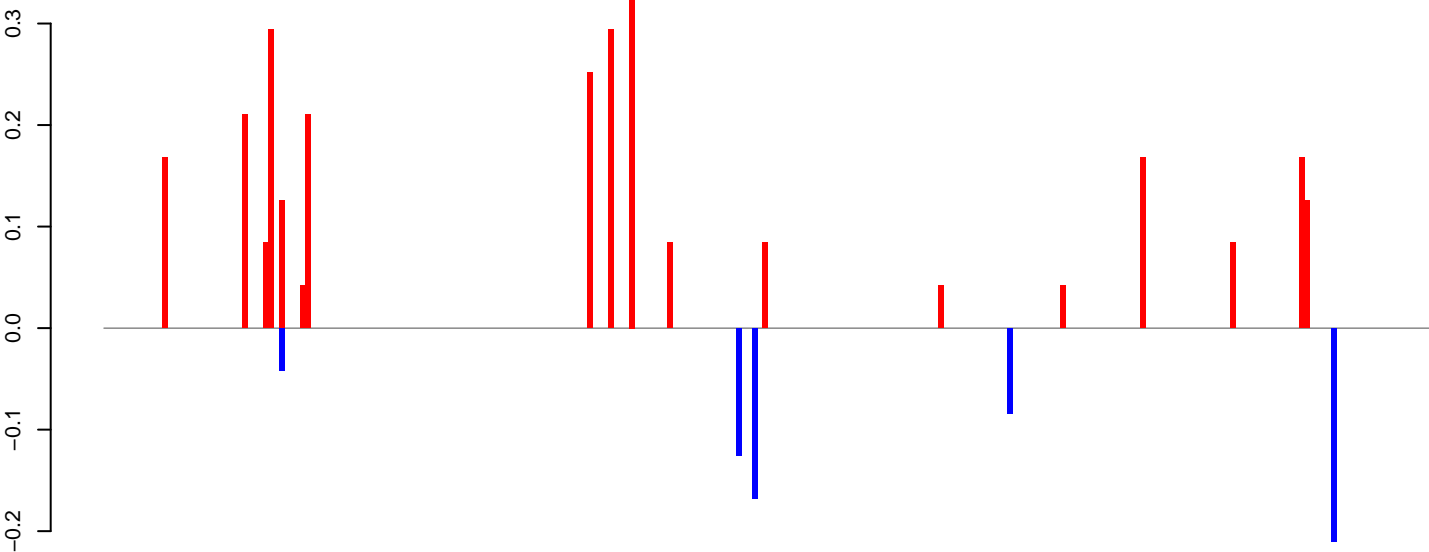


positive=4, negative=154, total=158

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

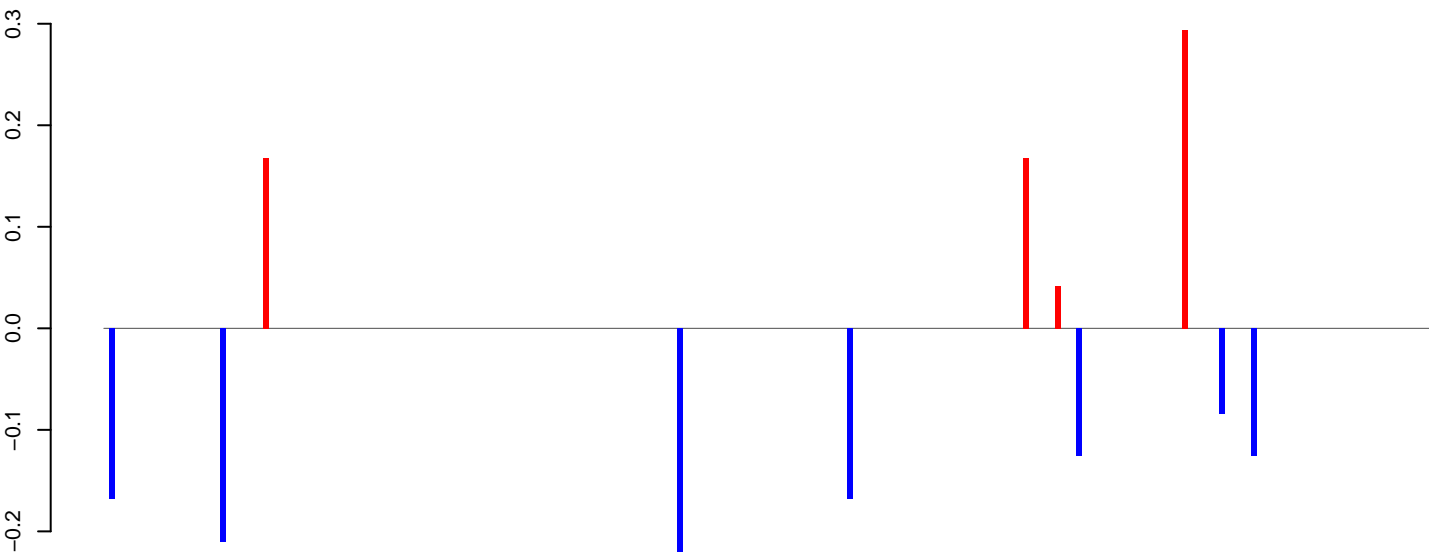
0 500 1000 1500 2000 2500 3000

AeAlbo_U4.4_SINV_GFP.18_23.rep



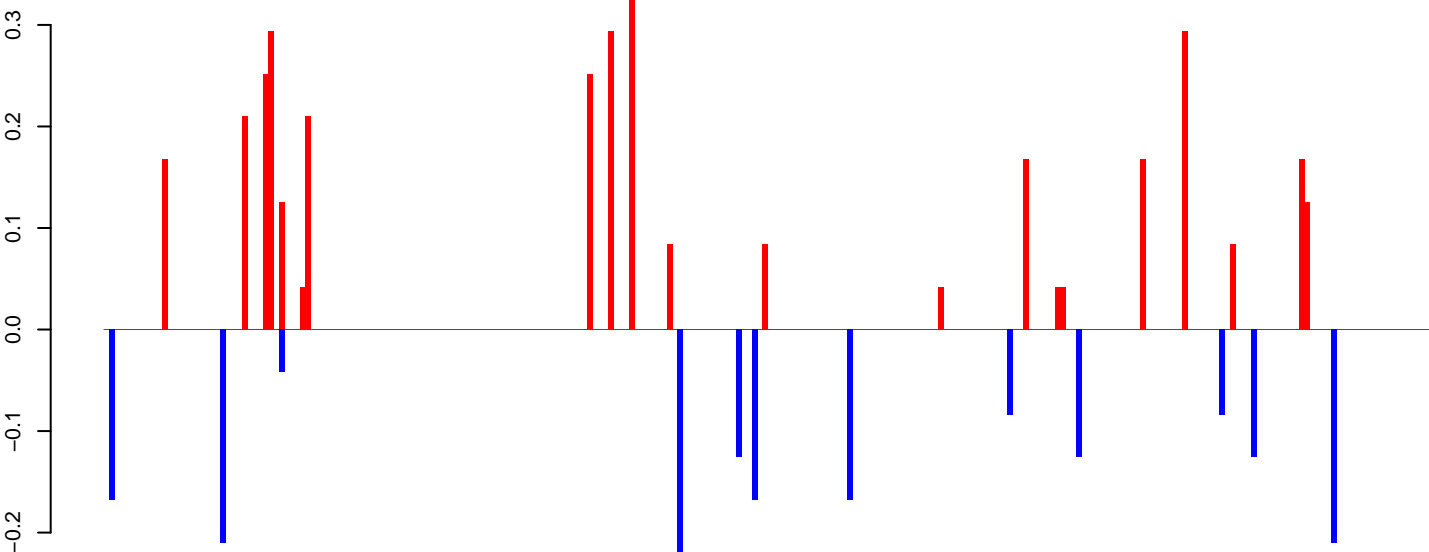
positive=3, negative=1, total=3

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=1, total=2

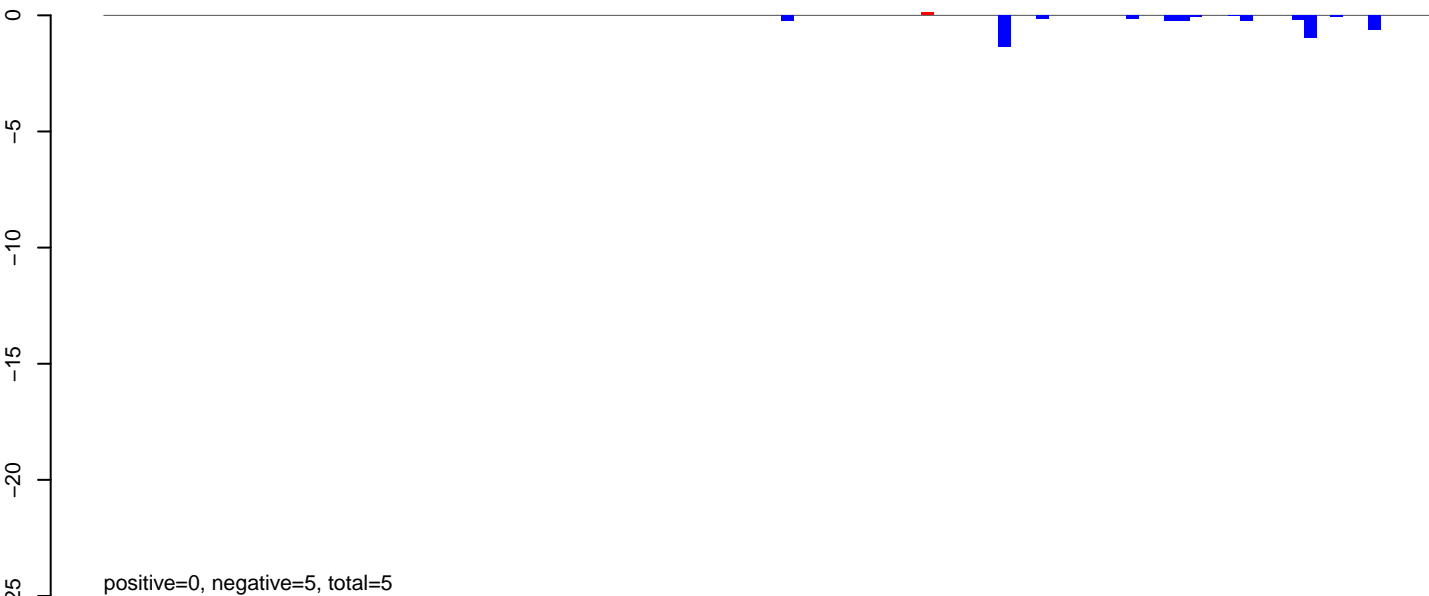
AeAlbo_U4.4_SINV_GFP.rep



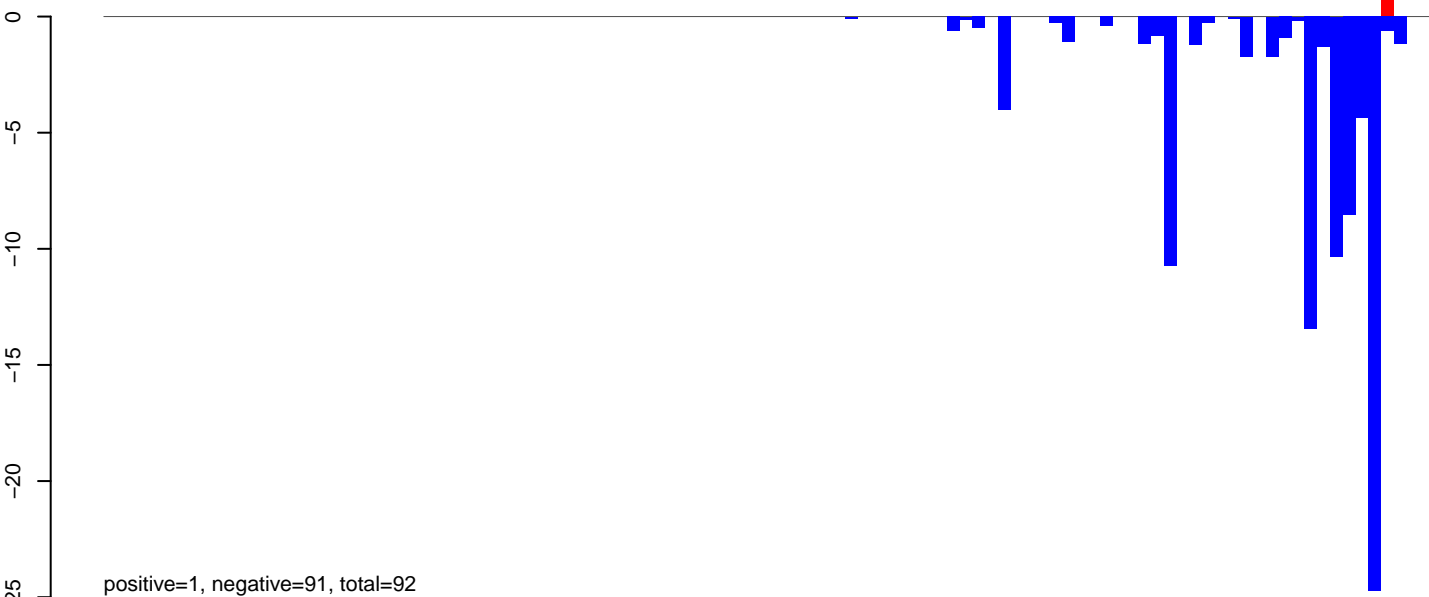
positive=3, negative=2, total=5

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

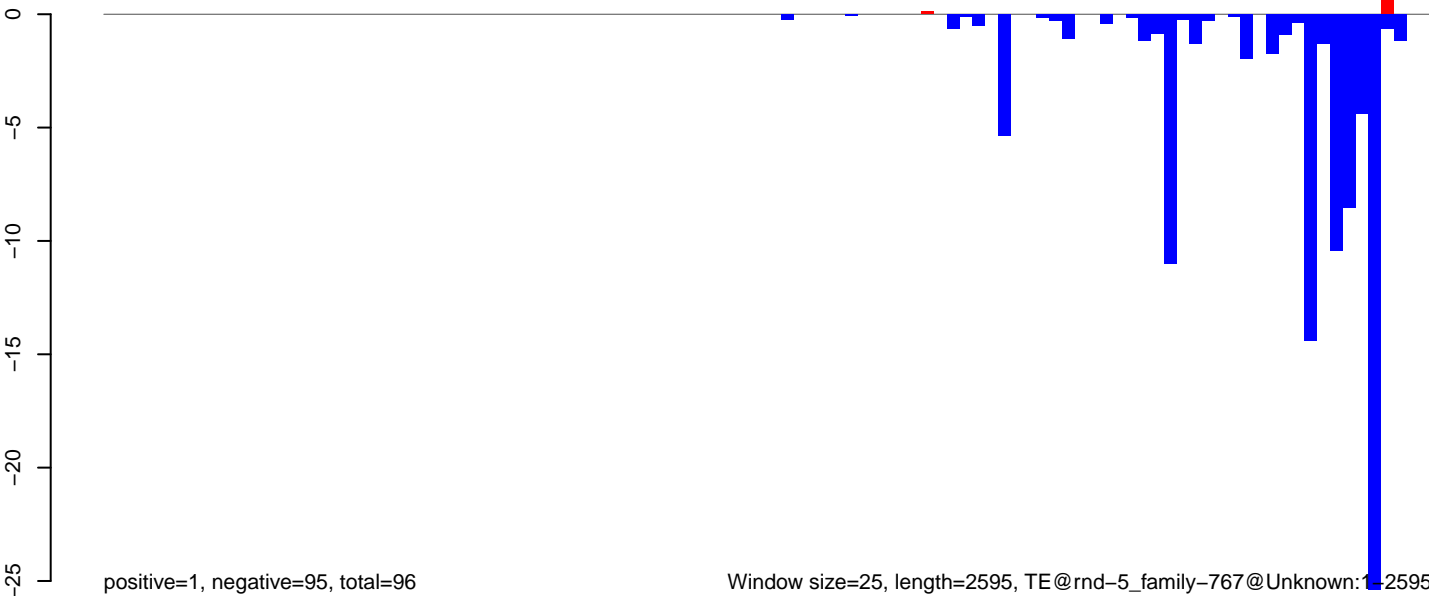
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

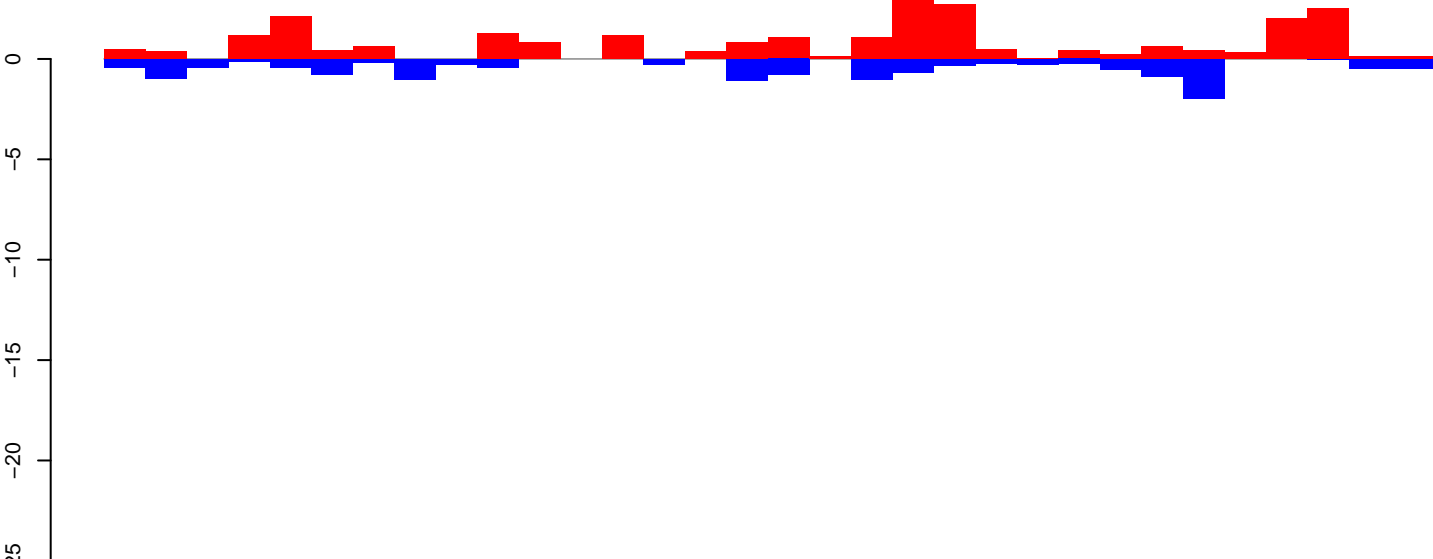


AeAlbo_U4.4_SINV_GFP.rep



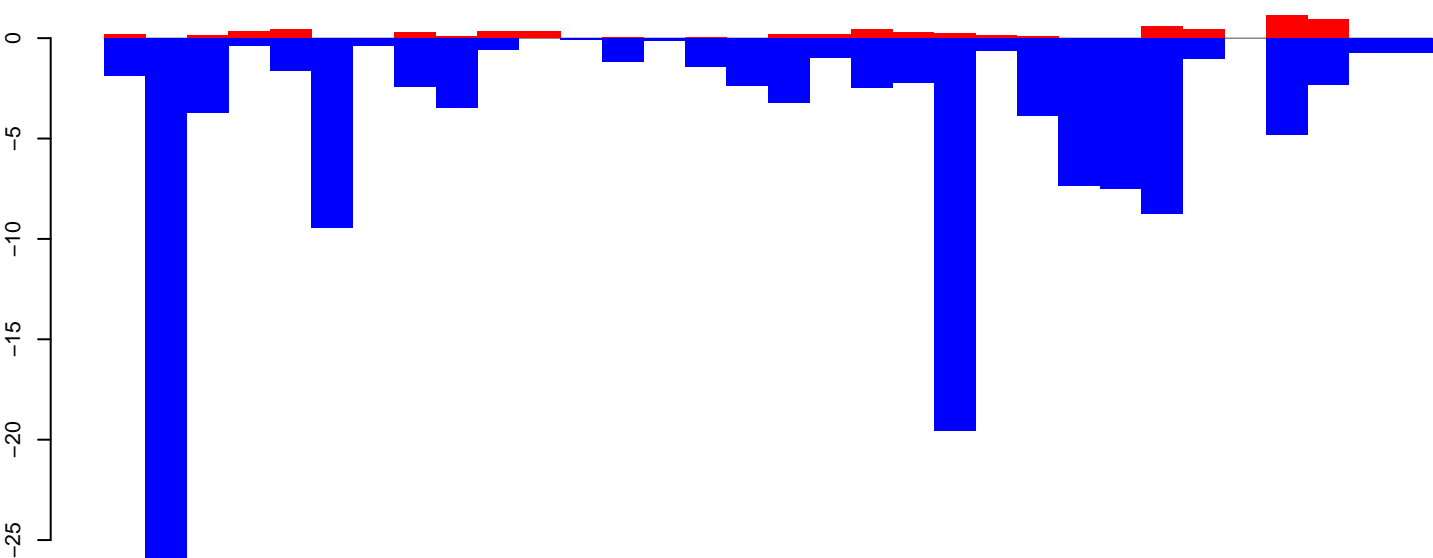
Window size=25, length=2595, TE@rnd-5_family-767@Unknown:1-2595

AeAlbo_U4.4_SINV_GFP.18_23.rep



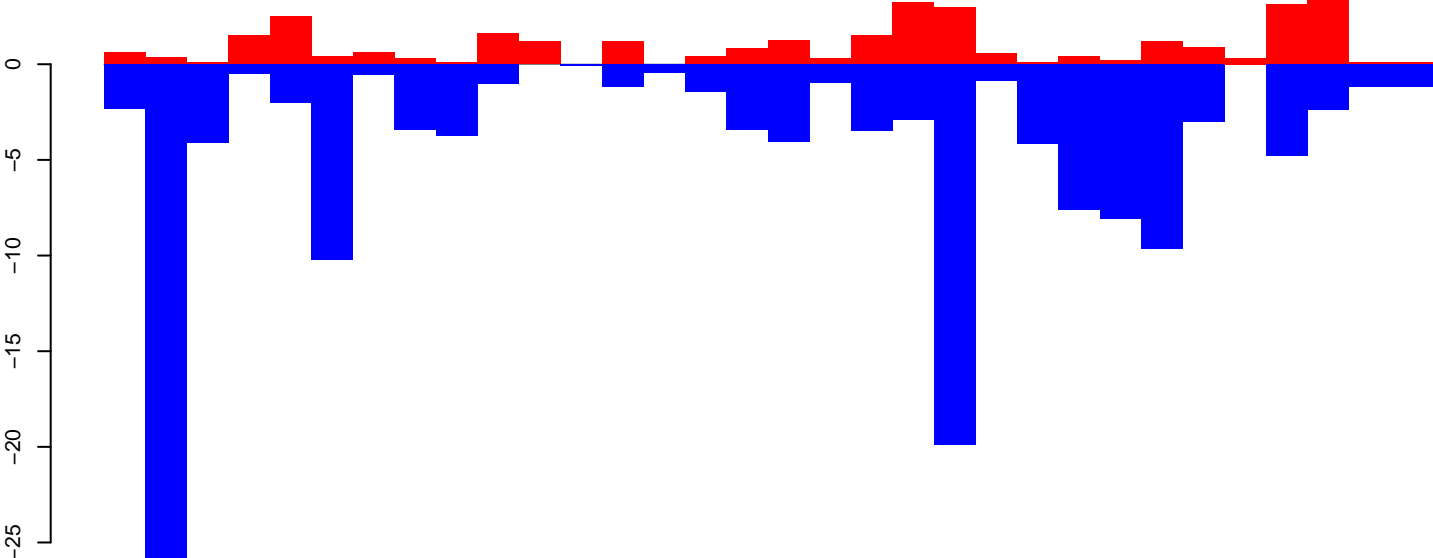
positive=25, negative=14, total=39

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=7, negative=122, total=129

AeAlbo_U4.4_SINV_GFP.rep

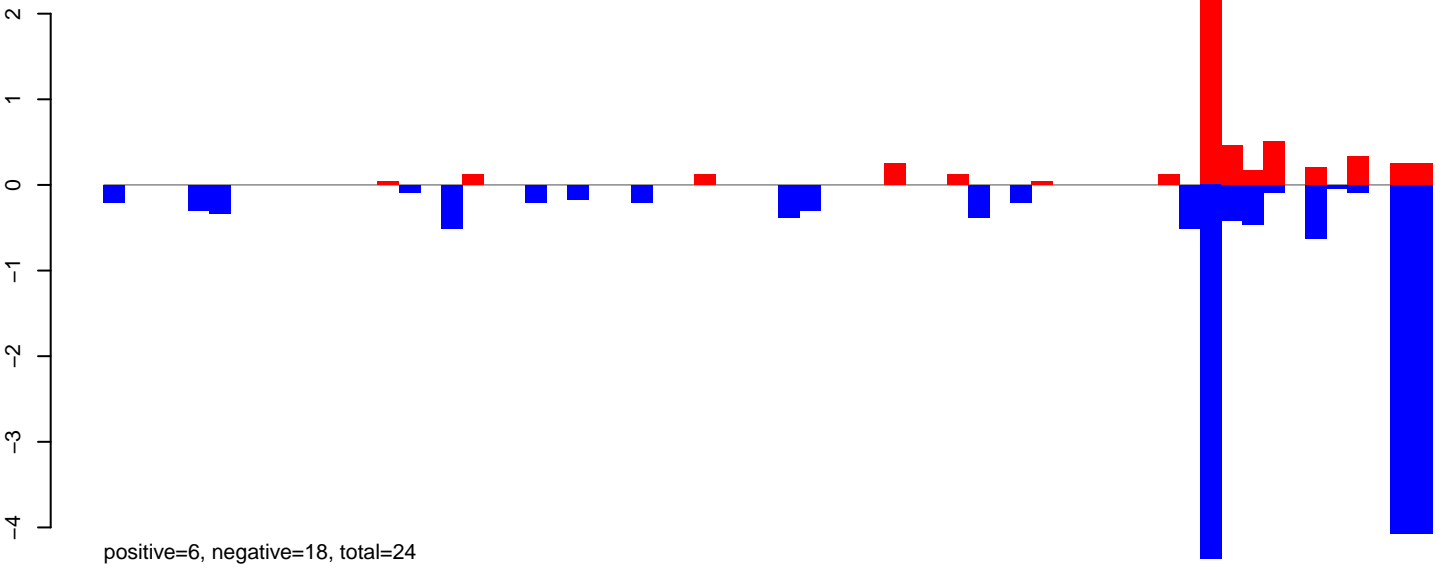


positive=32, negative=136, total=168

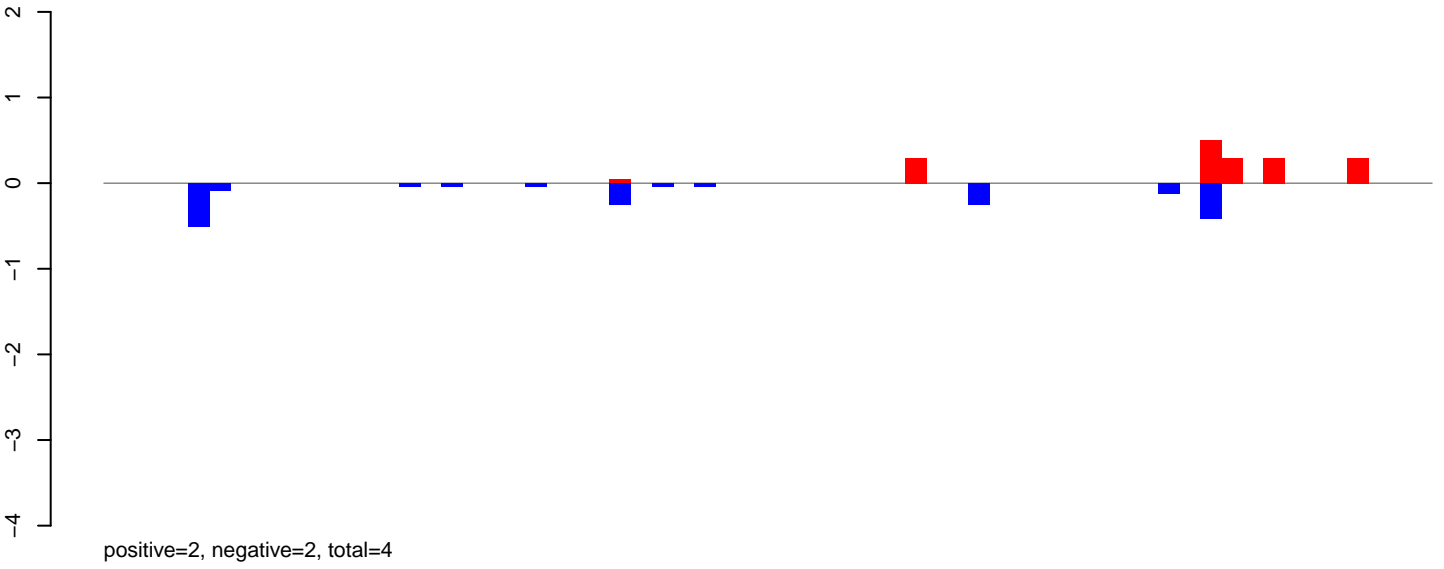
Window size=25, length=786, TE@rnd-1_family-449@LINE_R1:1-786

0 200 400 600 800

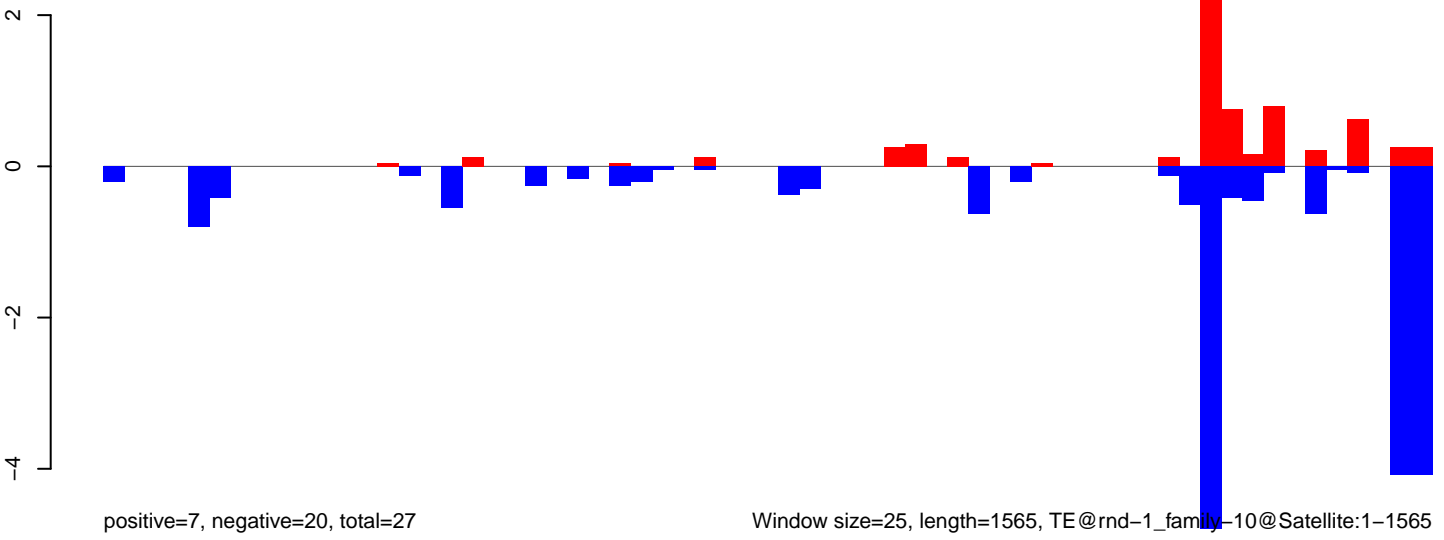
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

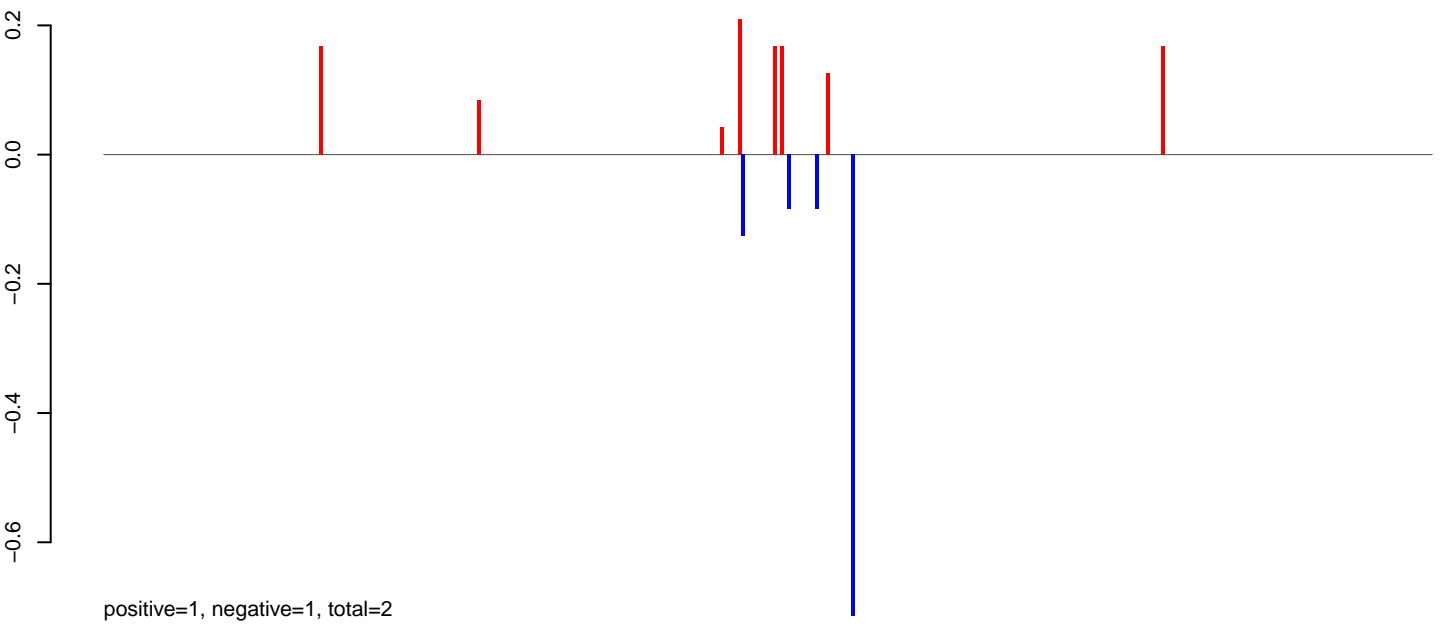


AeAlbo_U4.4_SINV_GFP.rep

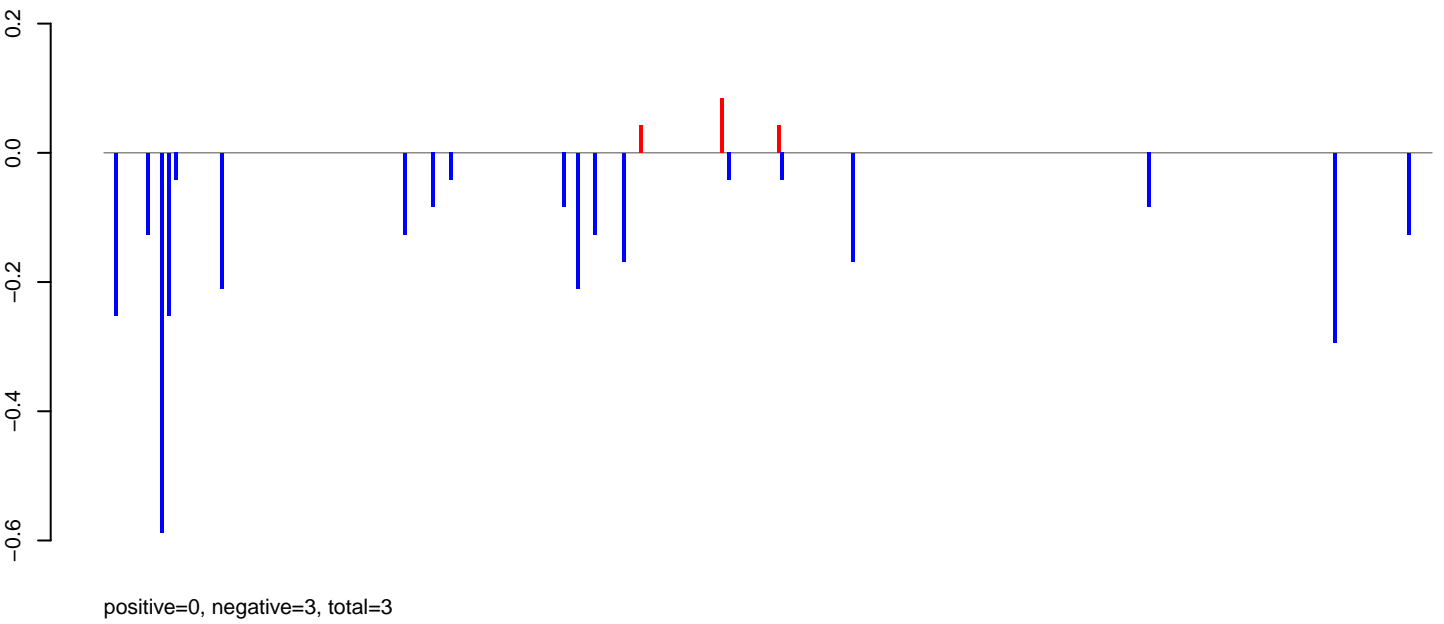


Window size=25, length=1565, TE@rnd-1_family-10@Satellite:1-1565

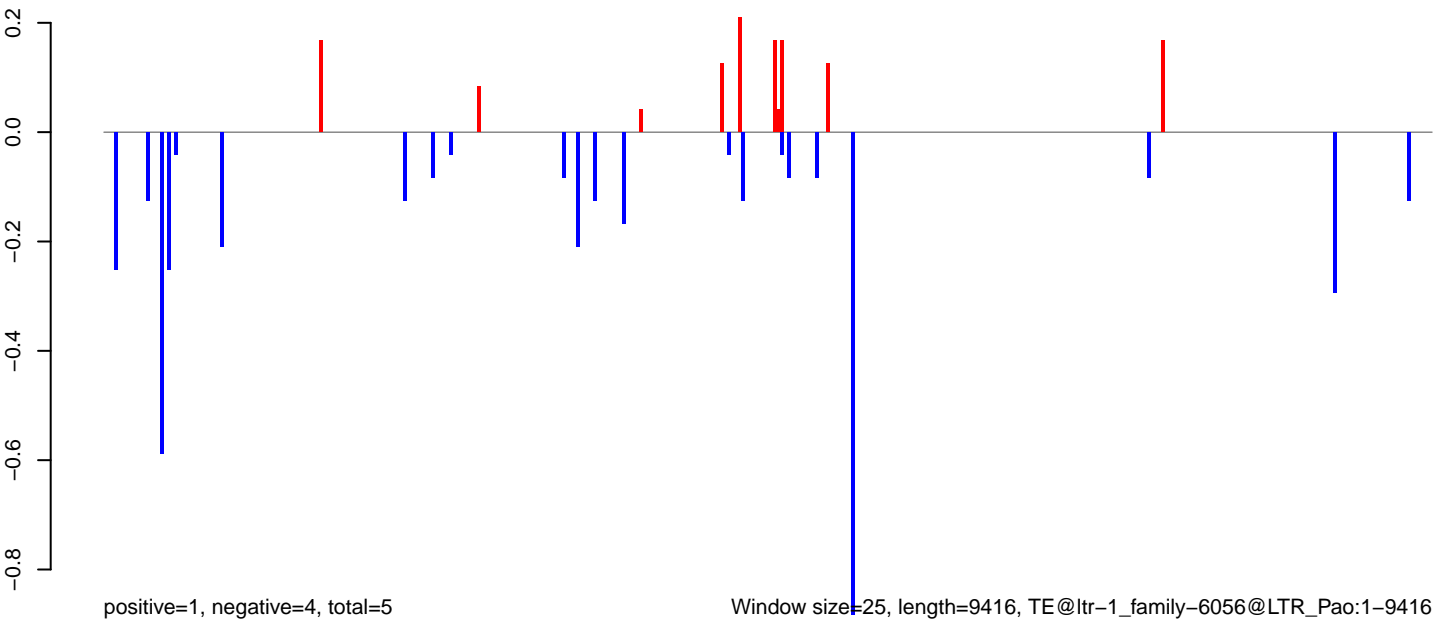
AeAlbo_U4.4_SINV_GFP.18_23.rep



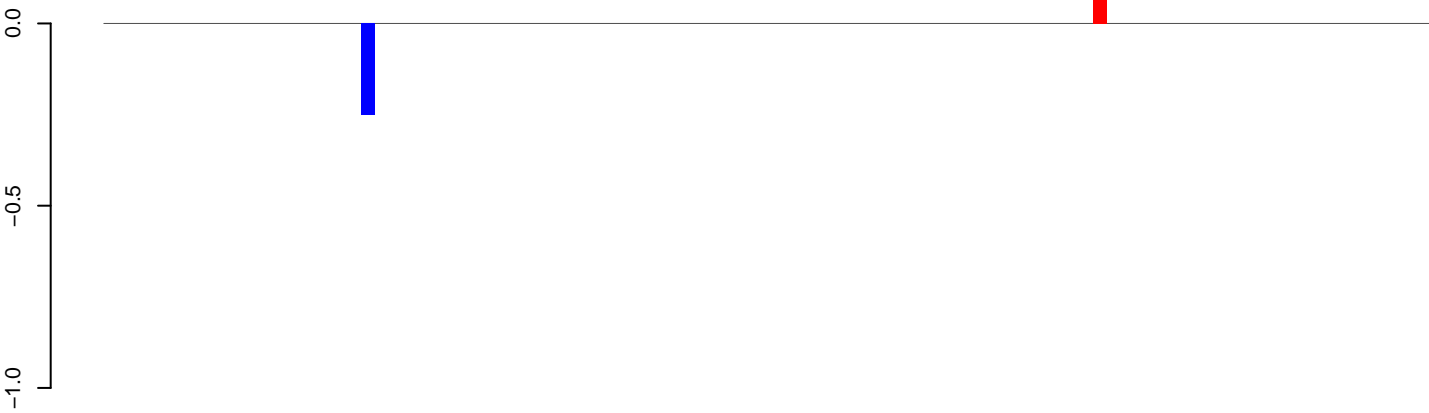
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

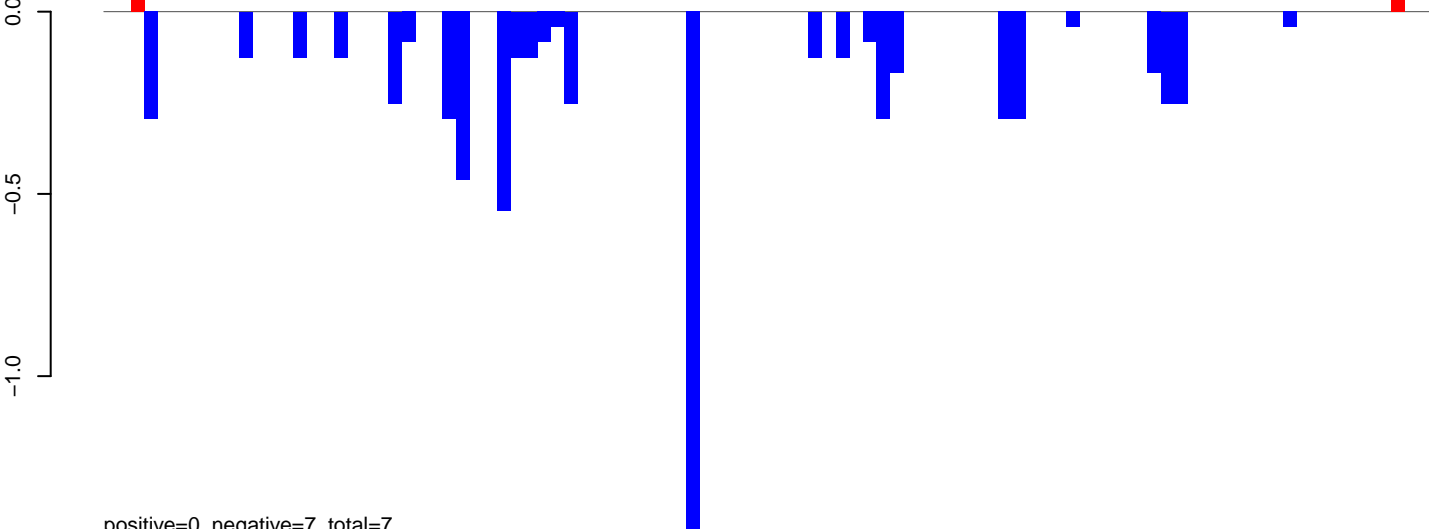


AeAlbo_U4.4_SINV_GFP.18_23.rep



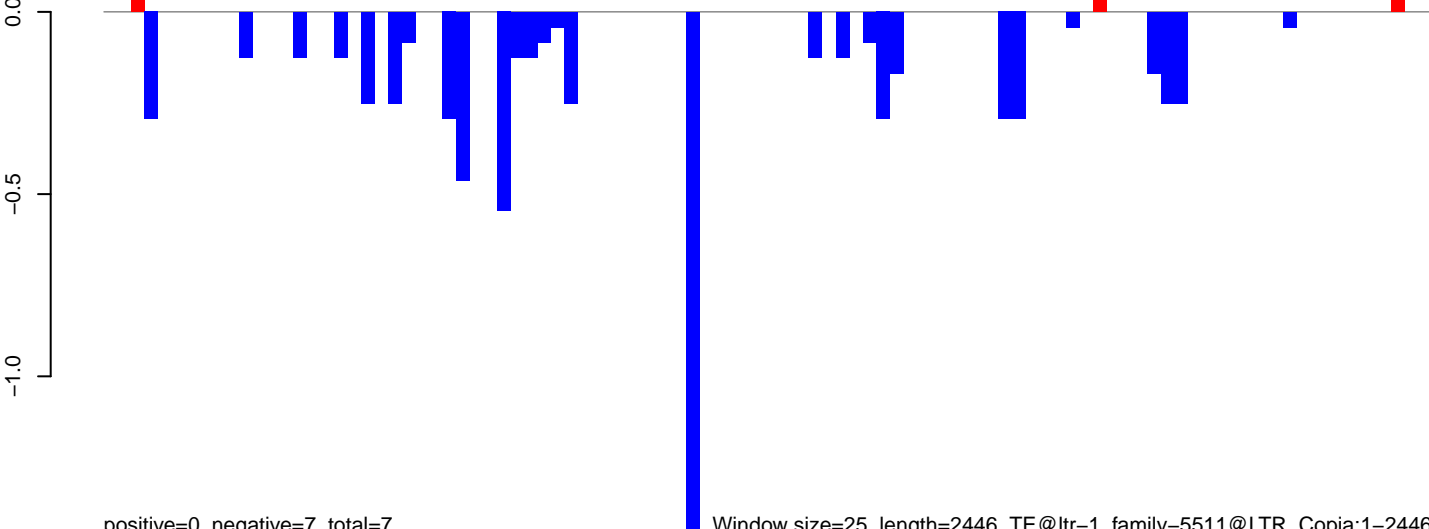
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=7, total=7

AeAlbo_U4.4_SINV_GFP.rep

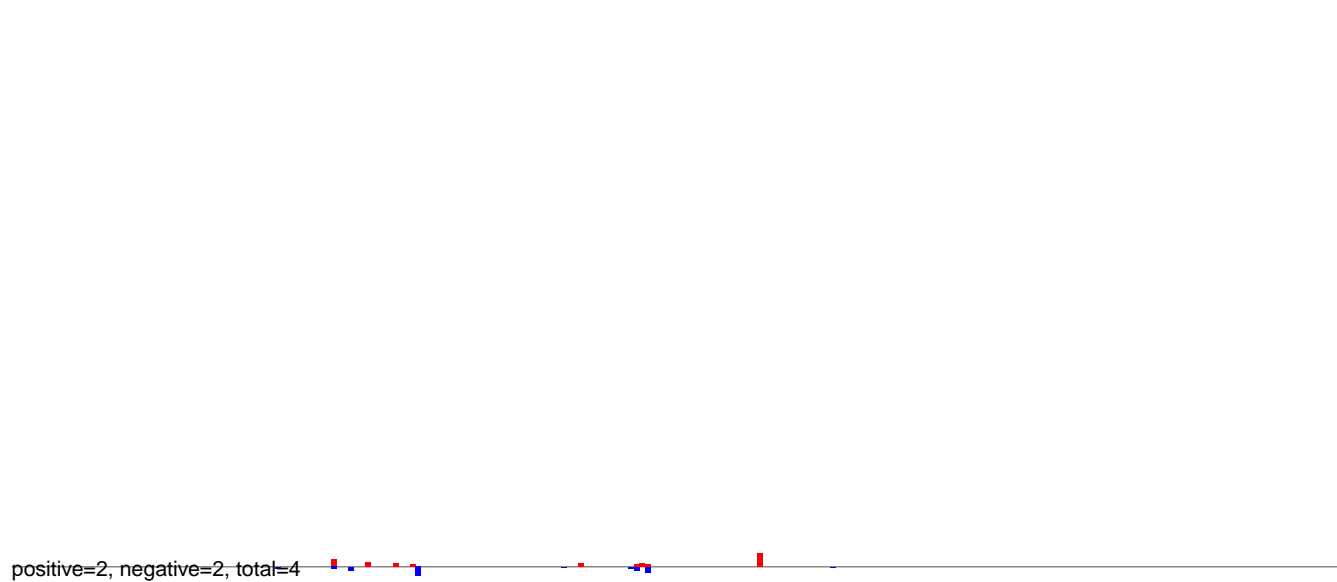


positive=0, negative=7, total=7

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

0 500 1000 1500 2000 2500

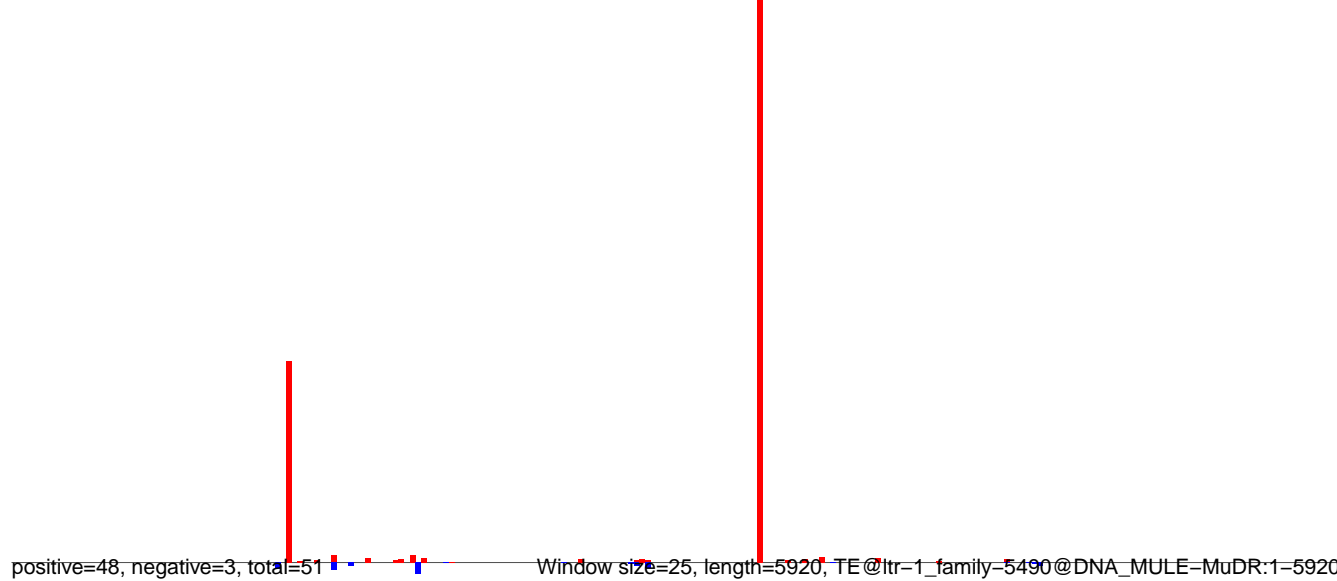
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

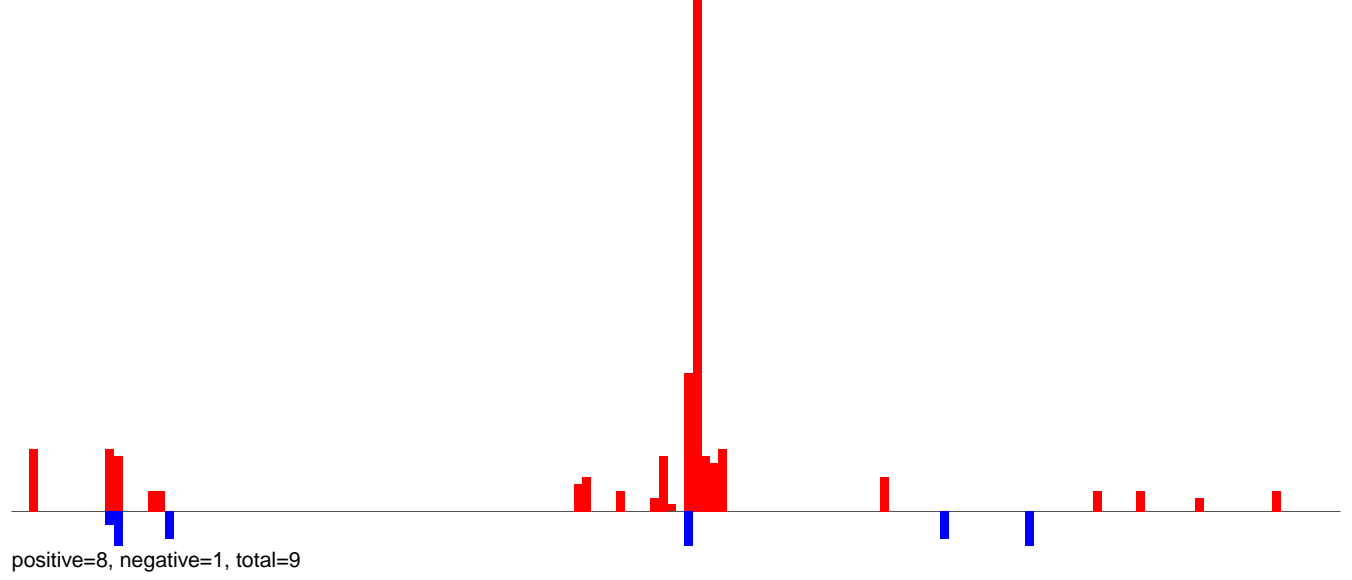


AeAlbo_U4.4_SINV_GFP.rep

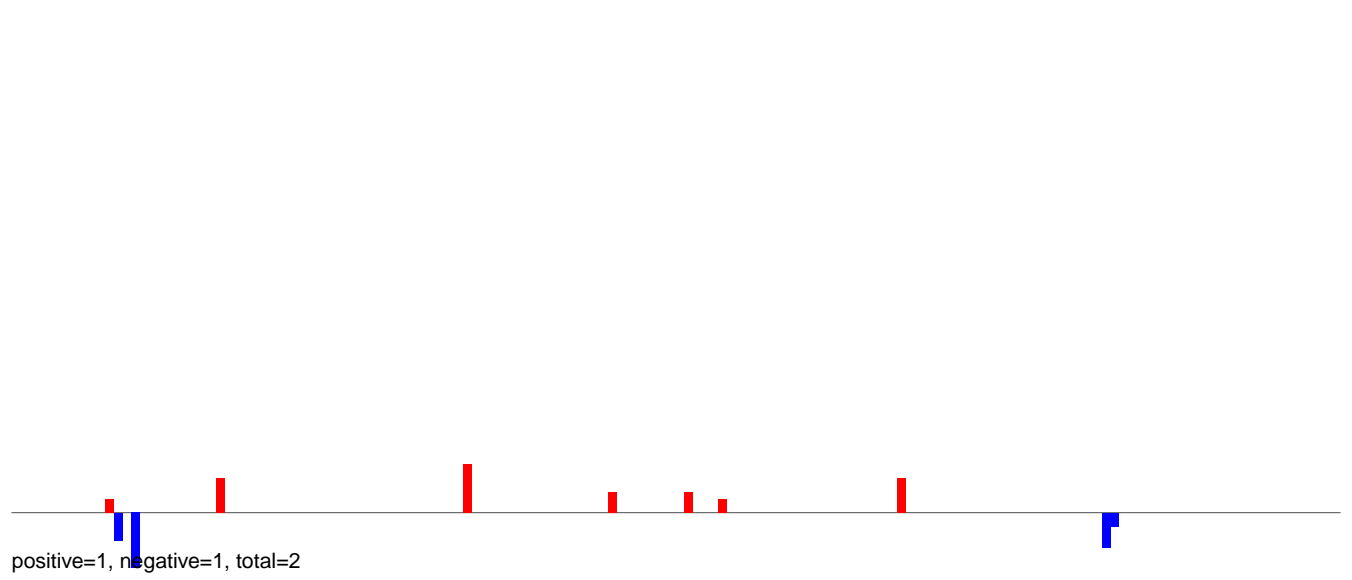


0 1000 2000 3000 4000 5000 6000

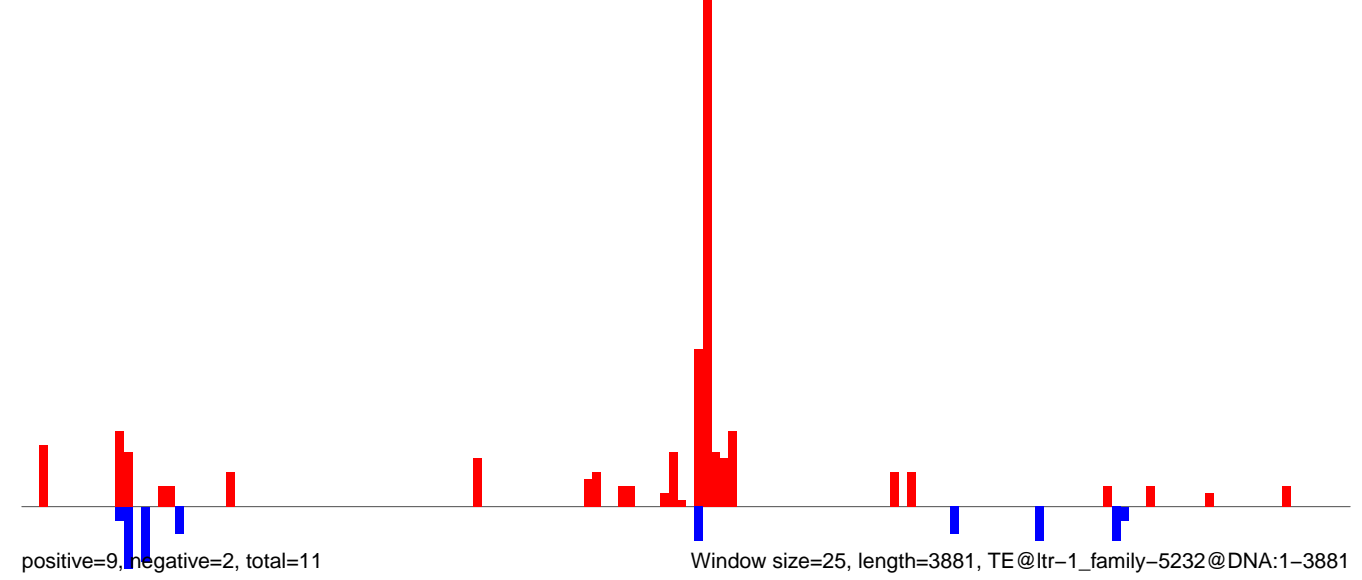
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



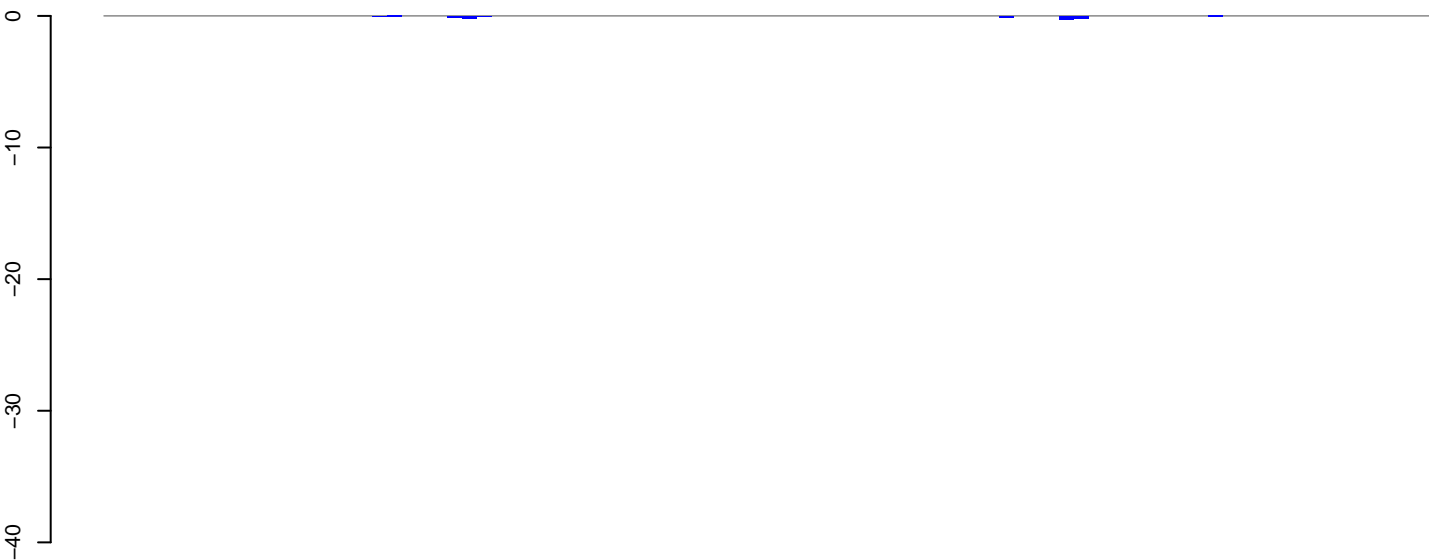
AeAlbo_U4.4_SINV_GFP.rep



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

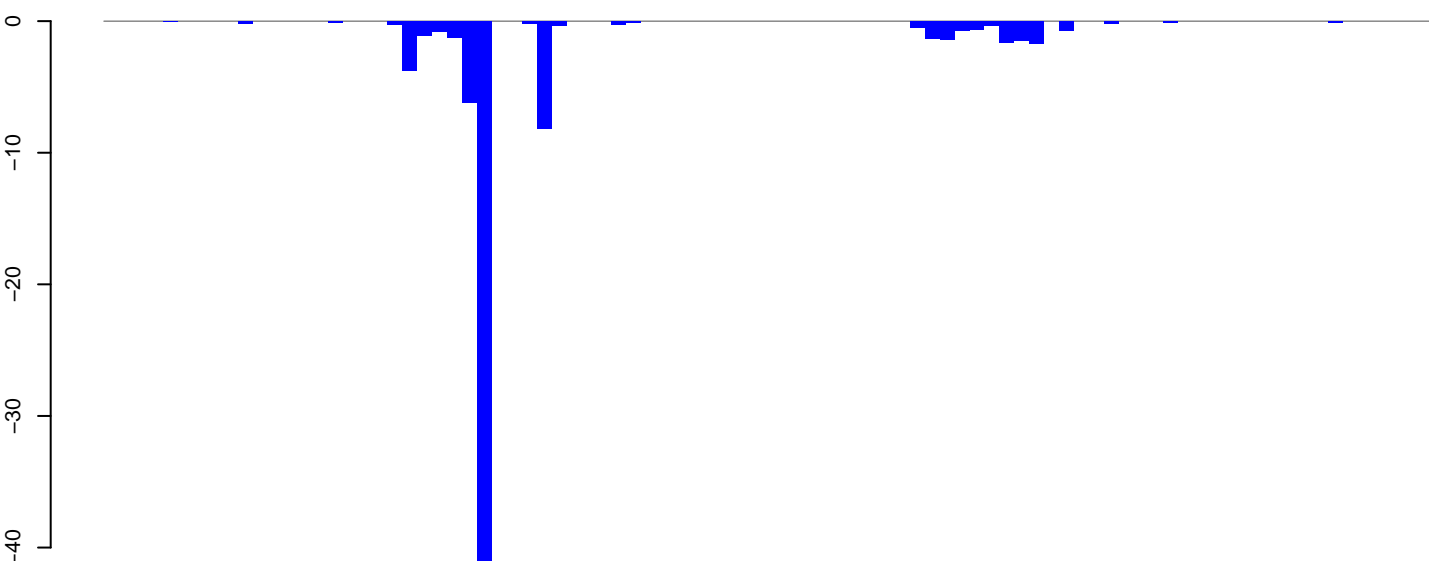
0 1000 2000 3000 4000

AeAlbo_U4.4_SINV_GFP.18_23.rep



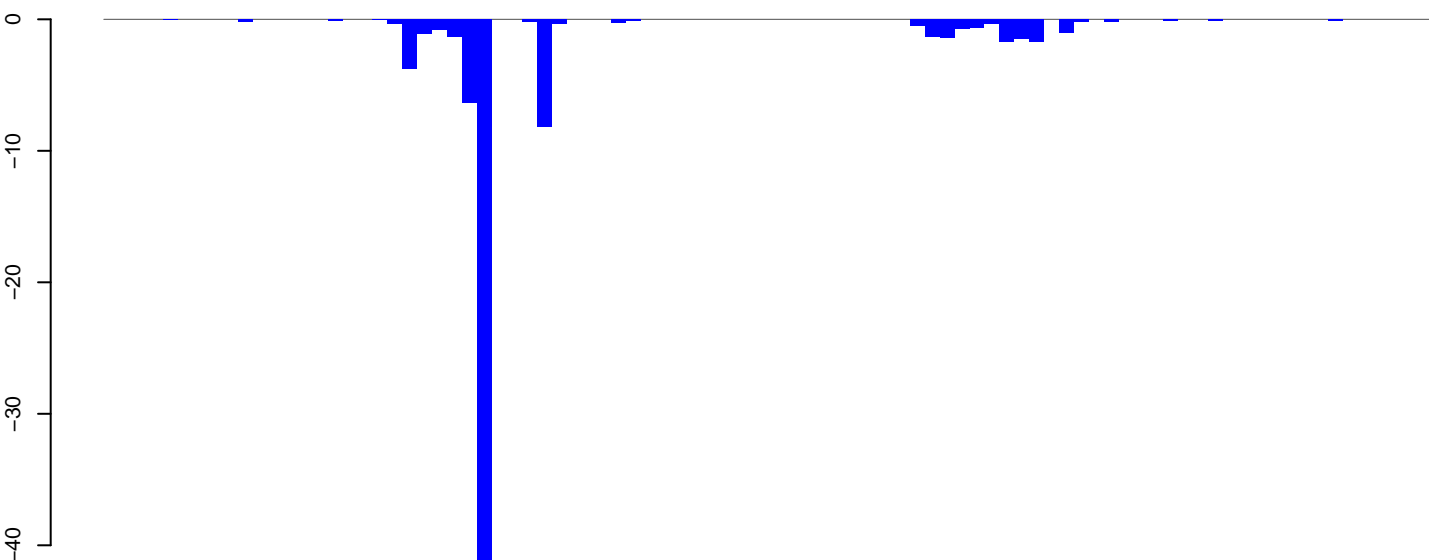
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=79, total=79

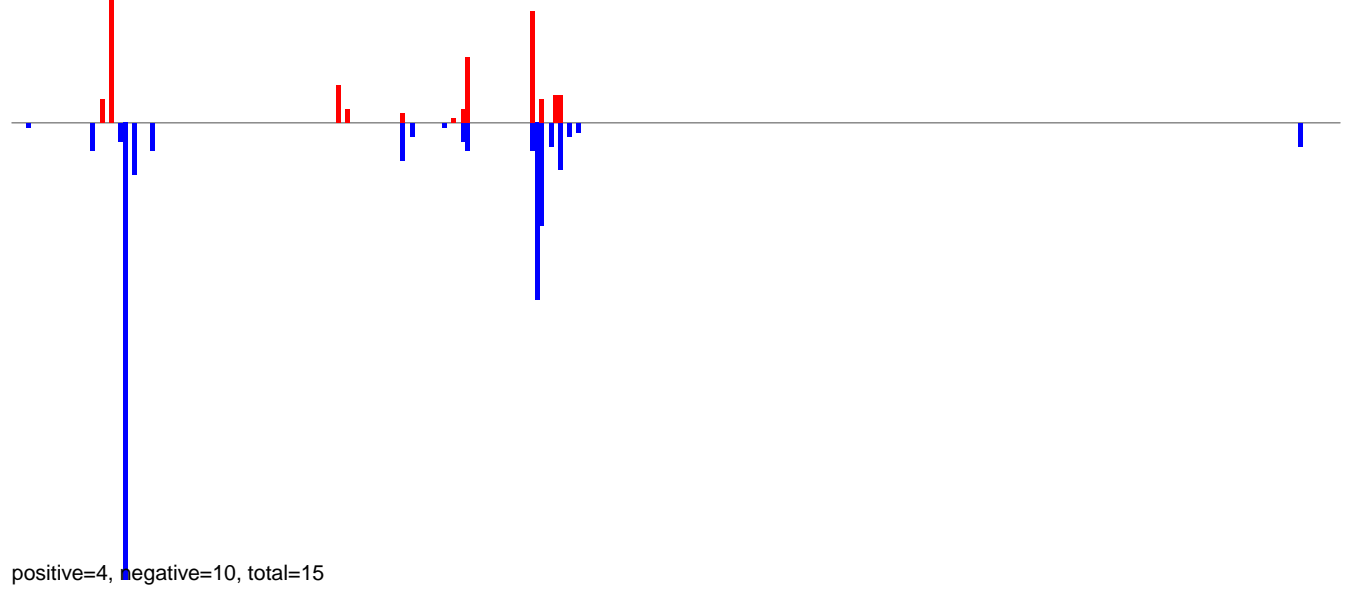
AeAlbo_U4.4_SINV_GFP.rep



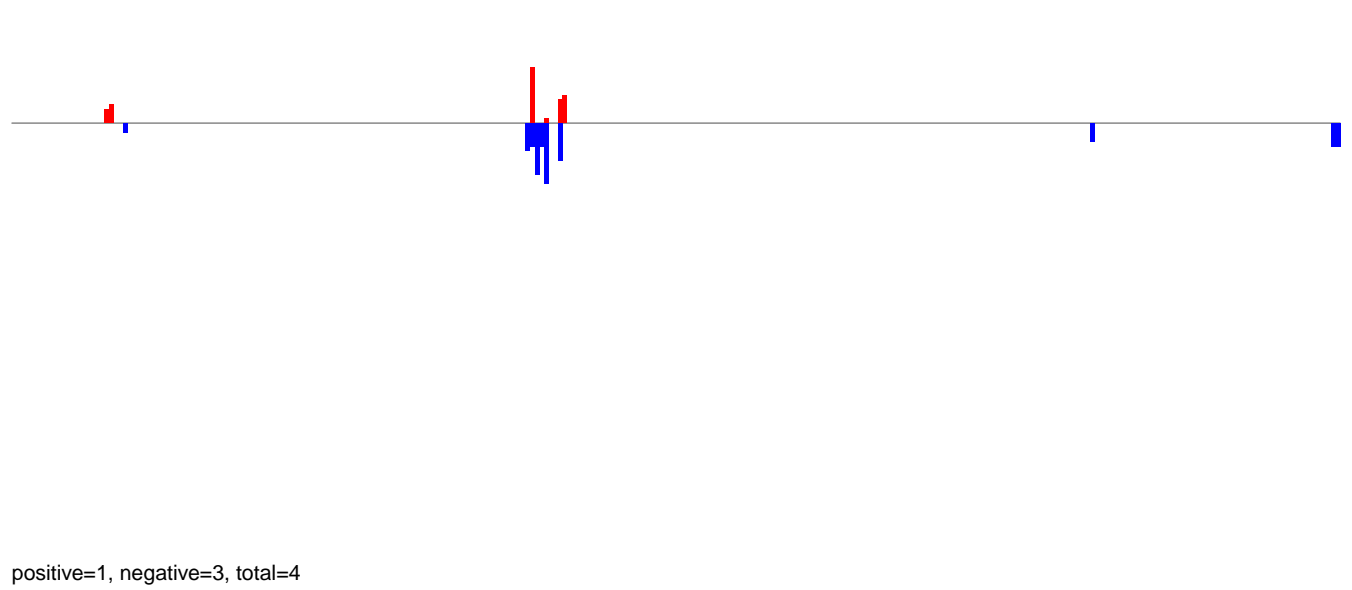
positive=0, negative=80, total=80

Window size=25, length=2207, TE@ltr-1_family-5074@LTR_Gypsy:1-2207

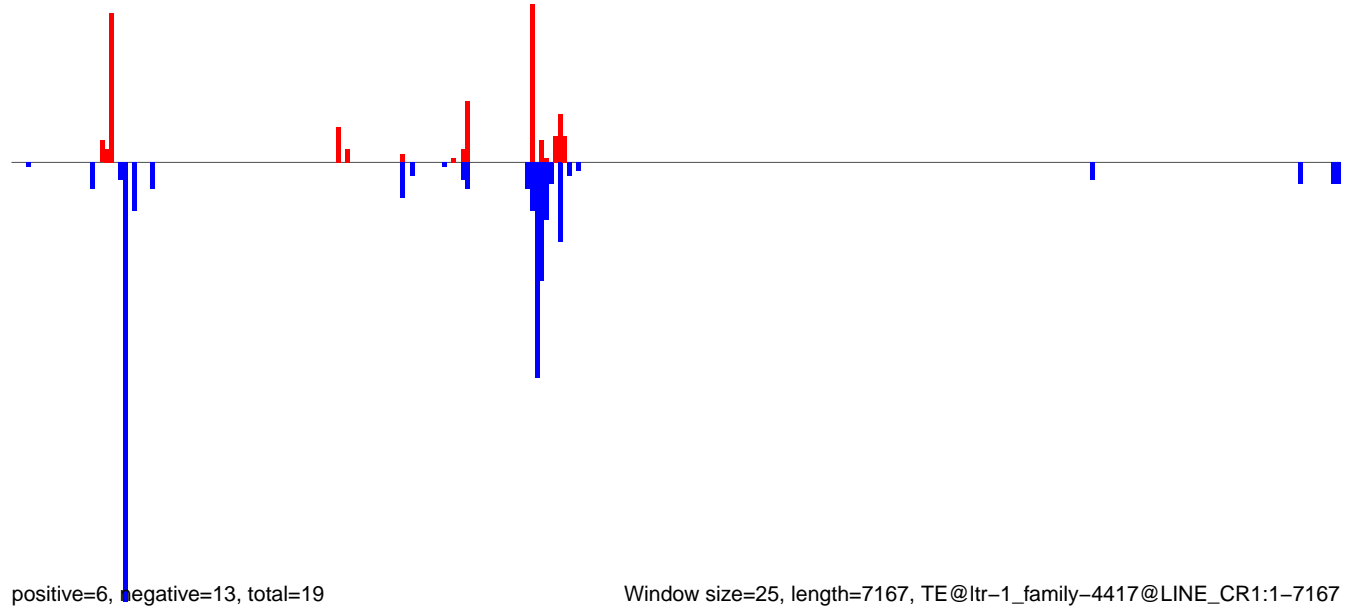
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

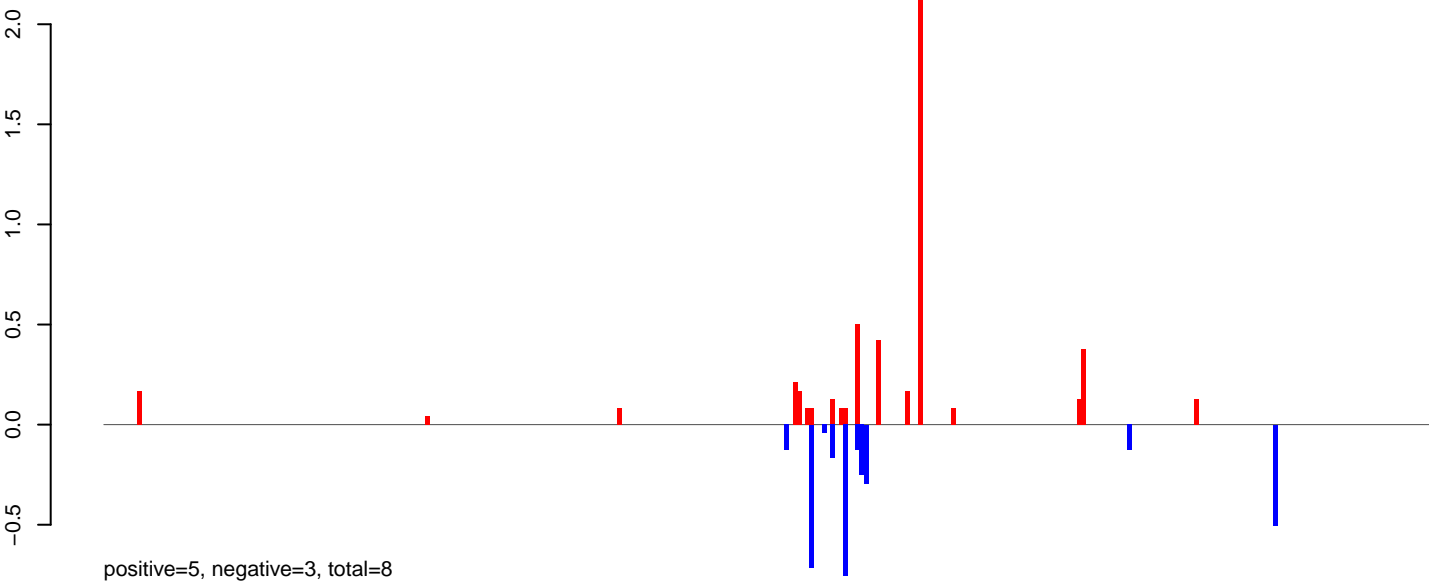


AeAlbo_U4.4_SINV_GFP.rep

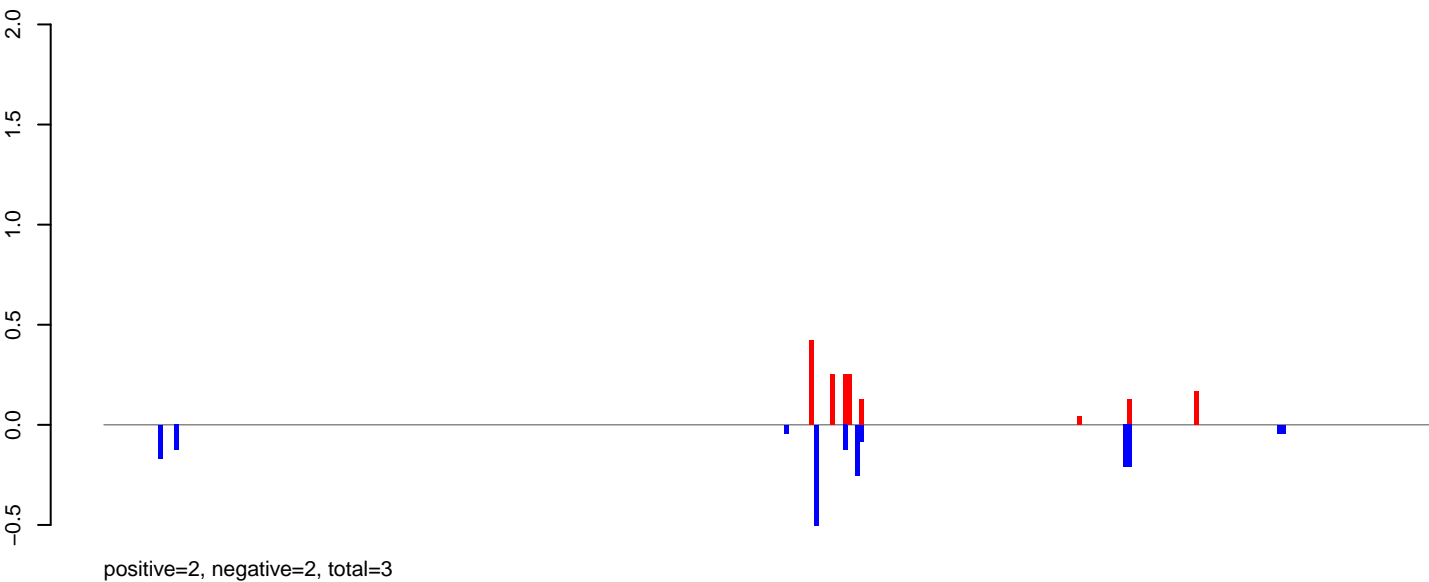


Window size=25, length=7167, TE@ltr-1_family-4417@LINE_CR1:1-7167

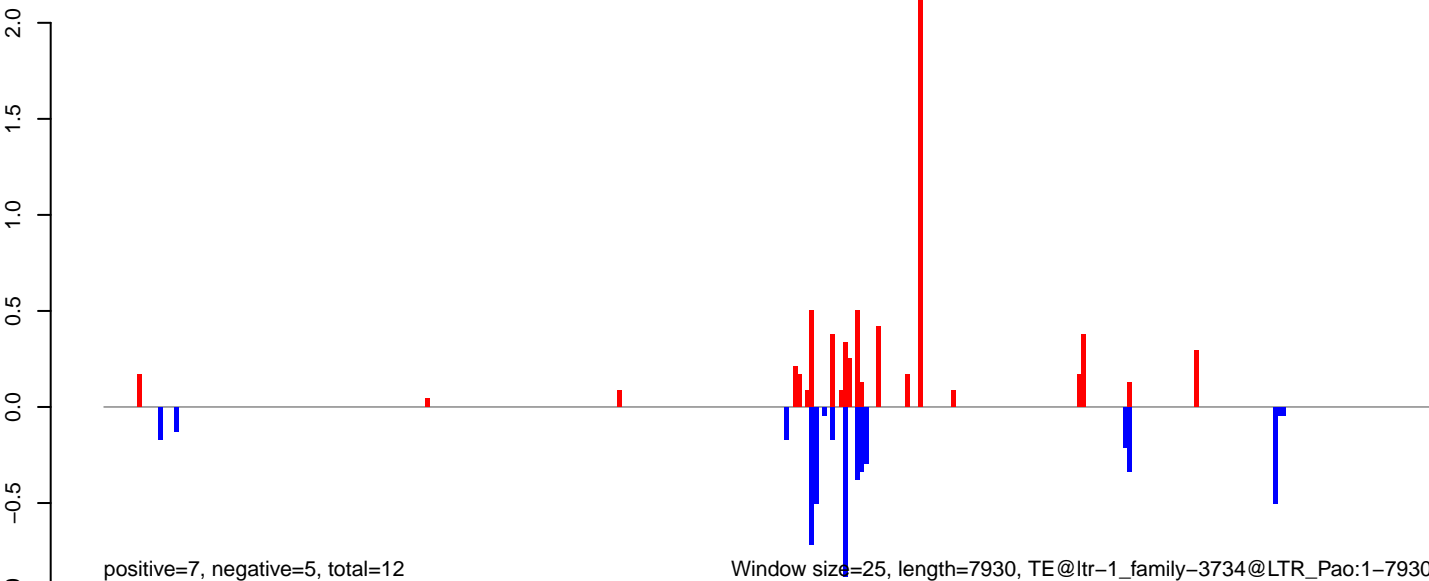
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

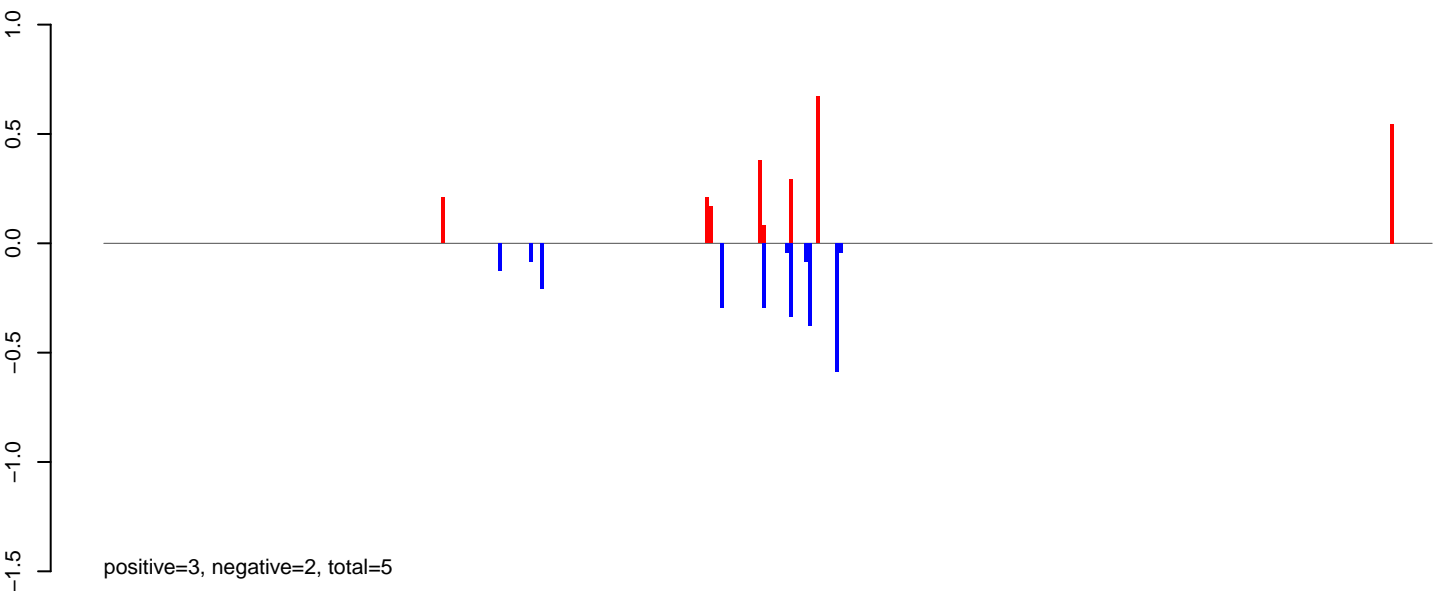


AeAlbo_U4.4_SINV_GFP.rep

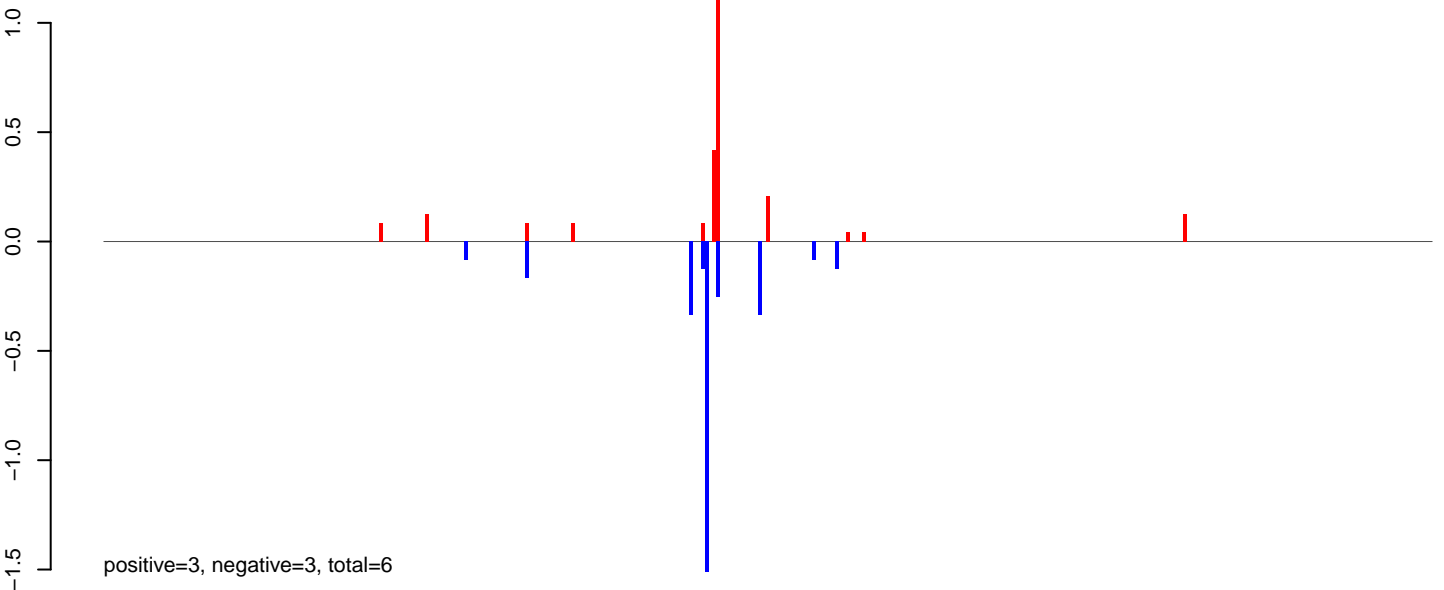


0 2000 4000 6000 8000

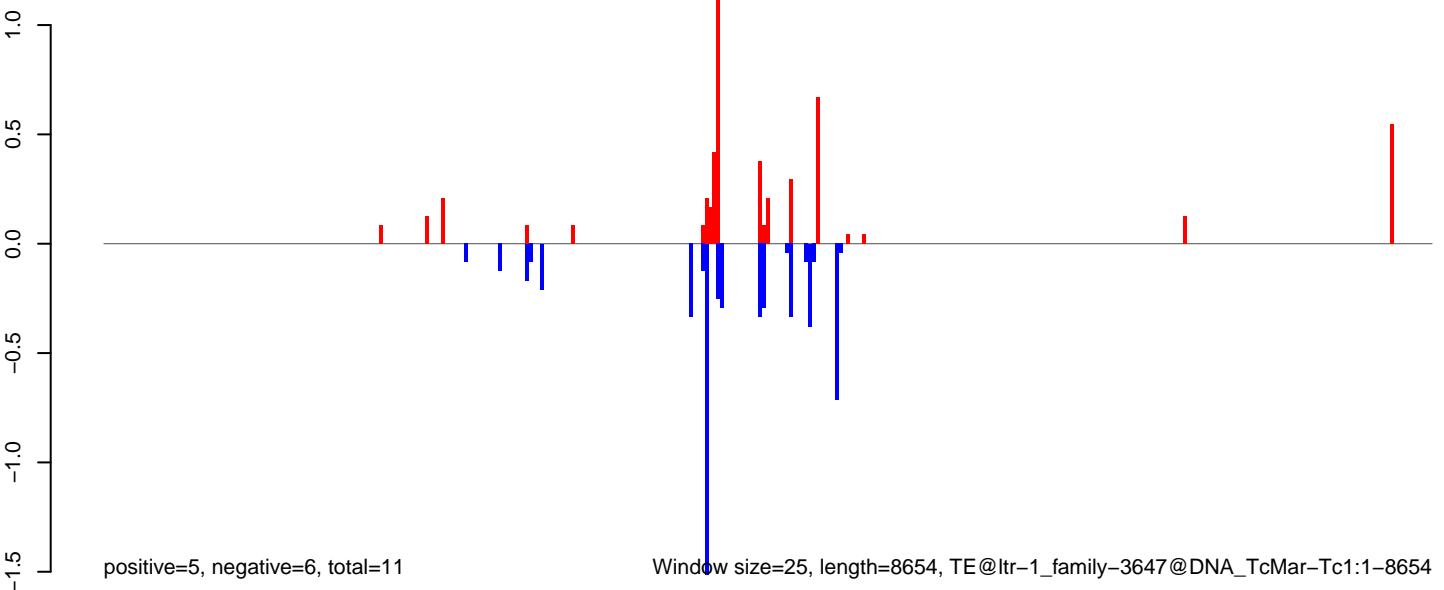
AeAlbo_U4.4_SINV_GFP.18_23.rep



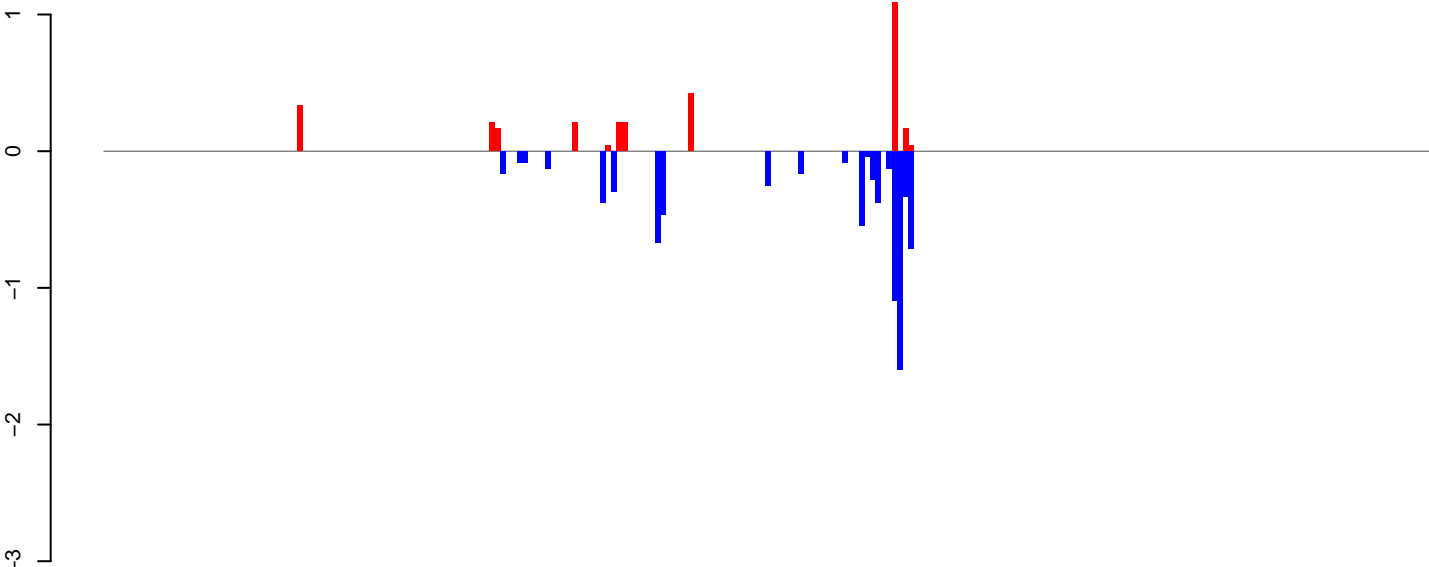
AeAlbo_U4.4_SINV_GFP.24_35.rep



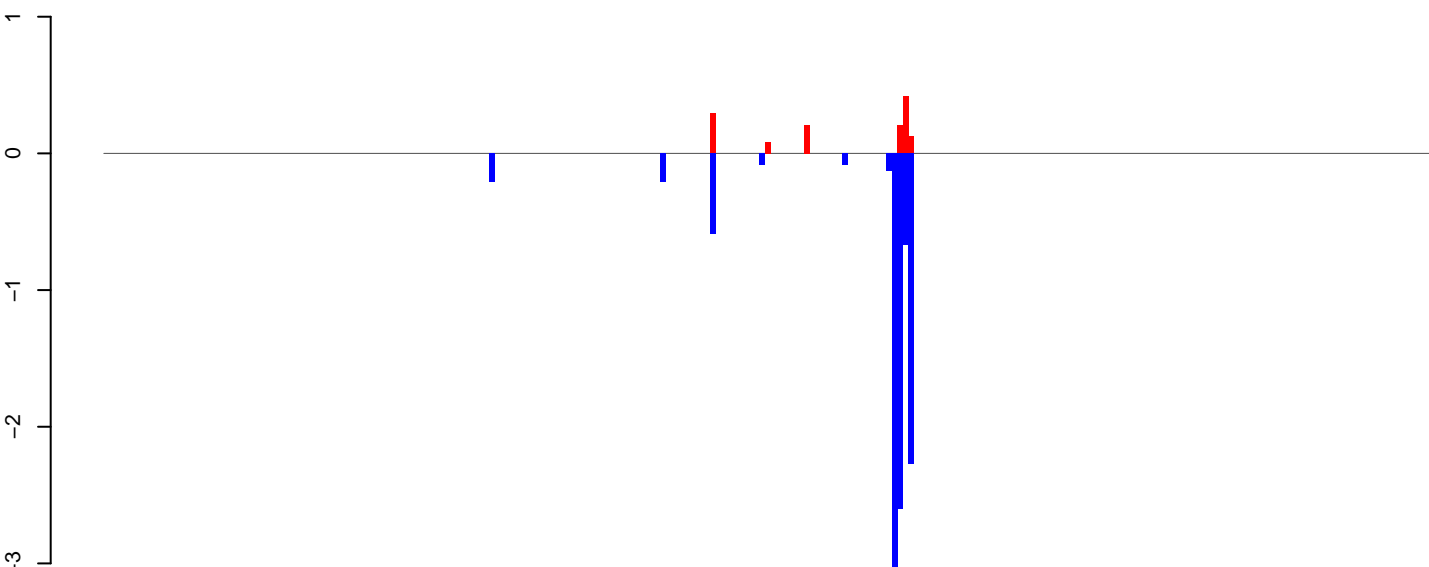
AeAlbo_U4.4_SINV_GFP.rep



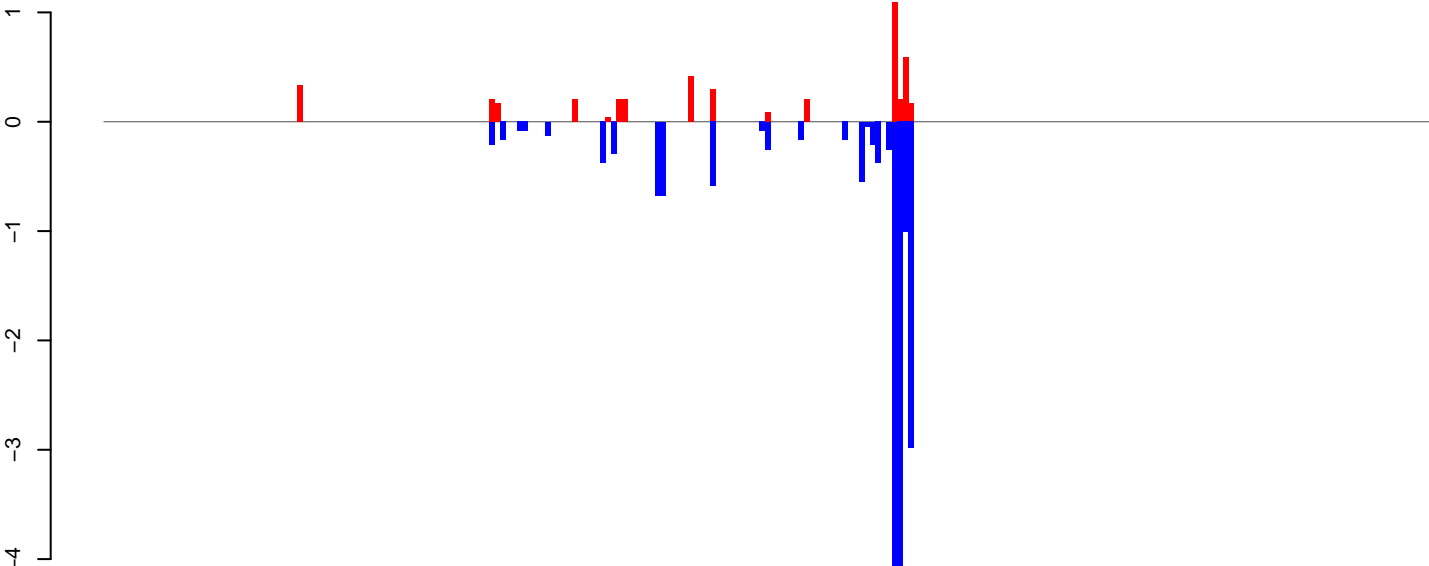
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



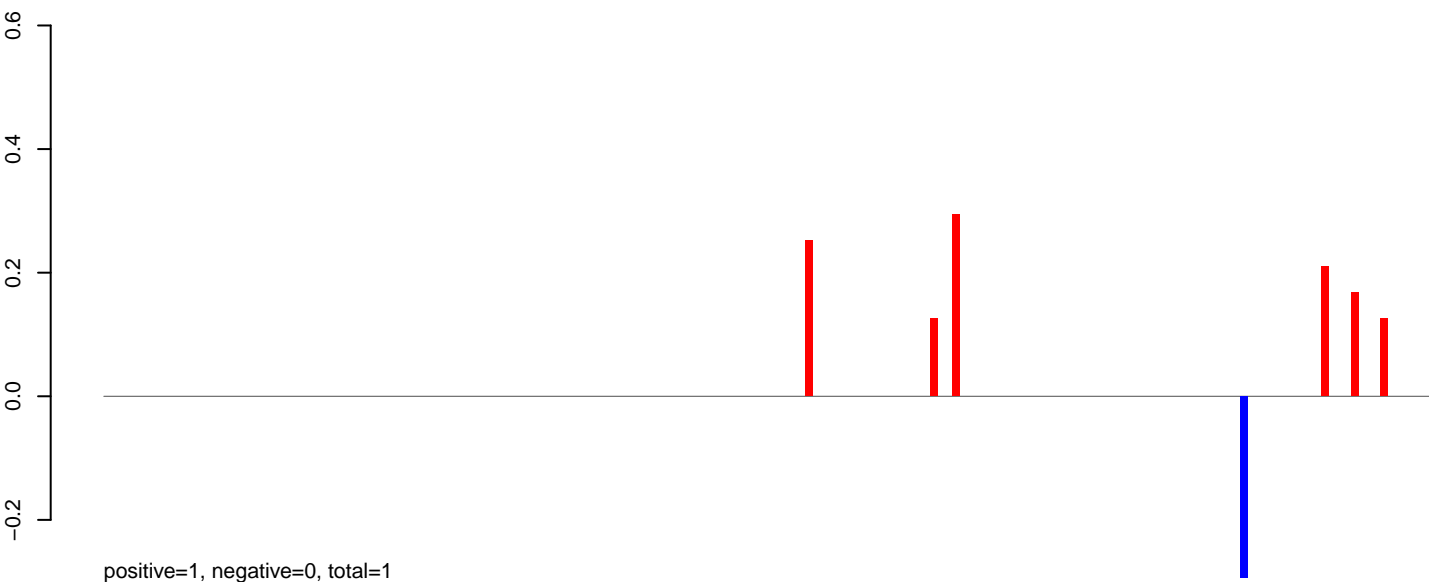
AeAlbo_U4.4_SINV_GFP.rep



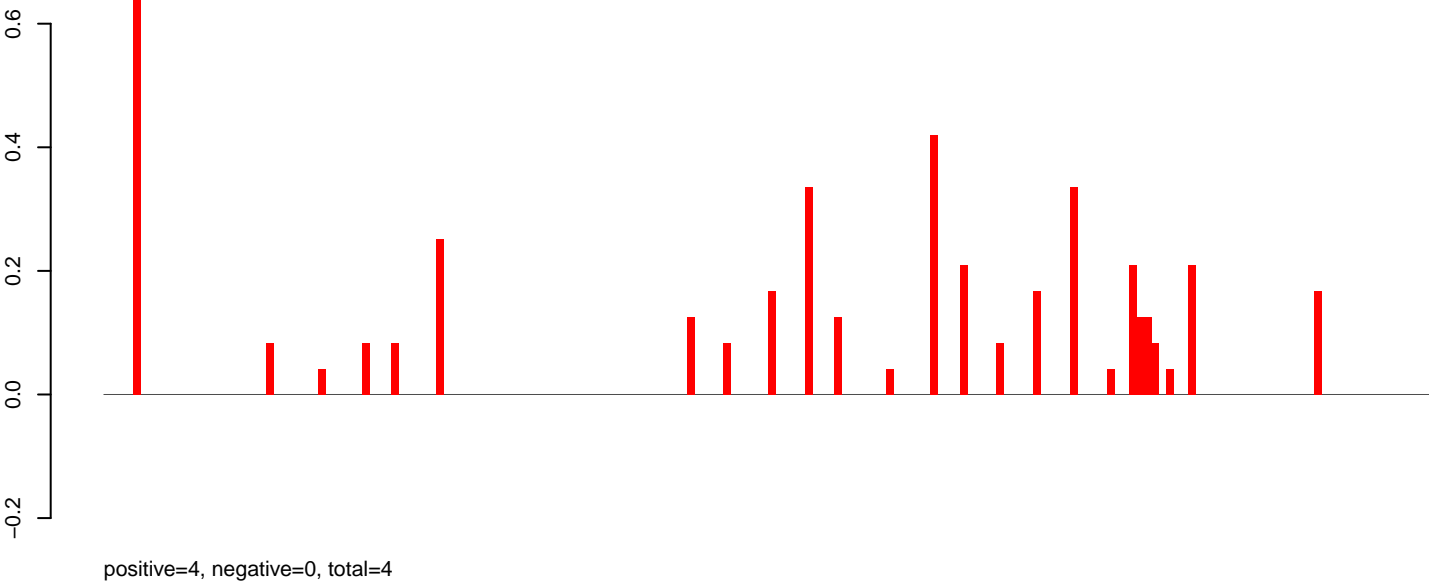
Window size=25, length=6015, TE@ltr-1_family-3553@LTR_Copia:1-6015

0 1000 2000 3000 4000 5000 6000

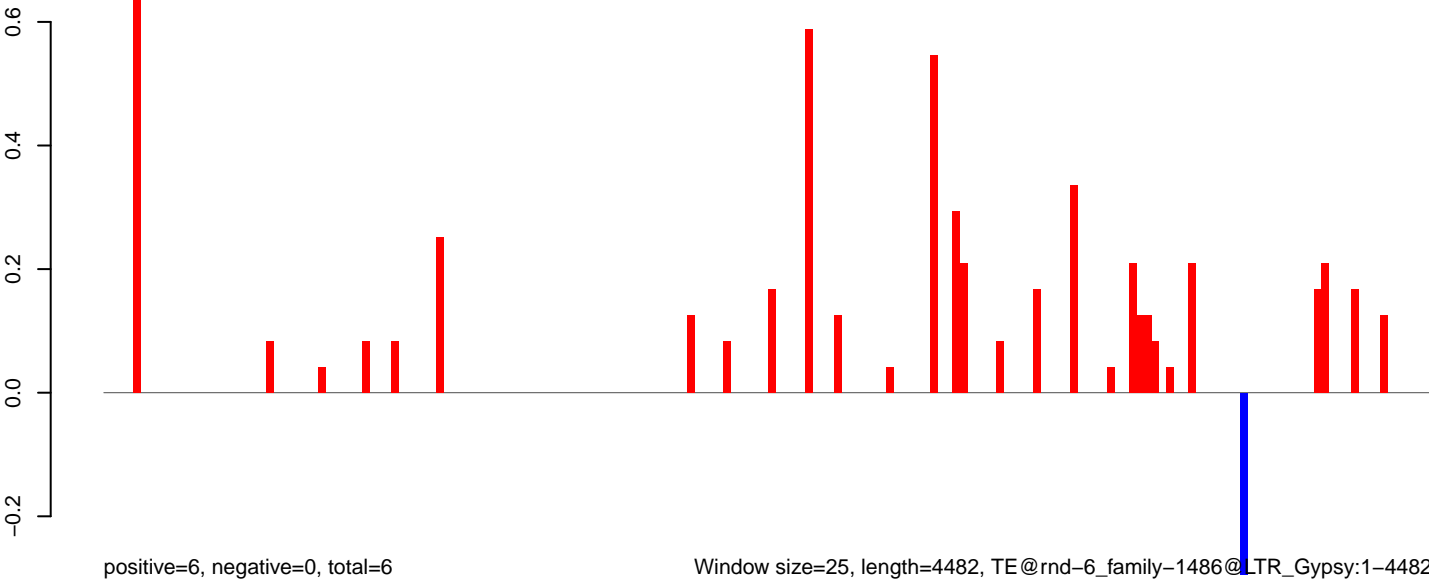
AeAlbo_U4.4_SINV_GFP.18_23.rep



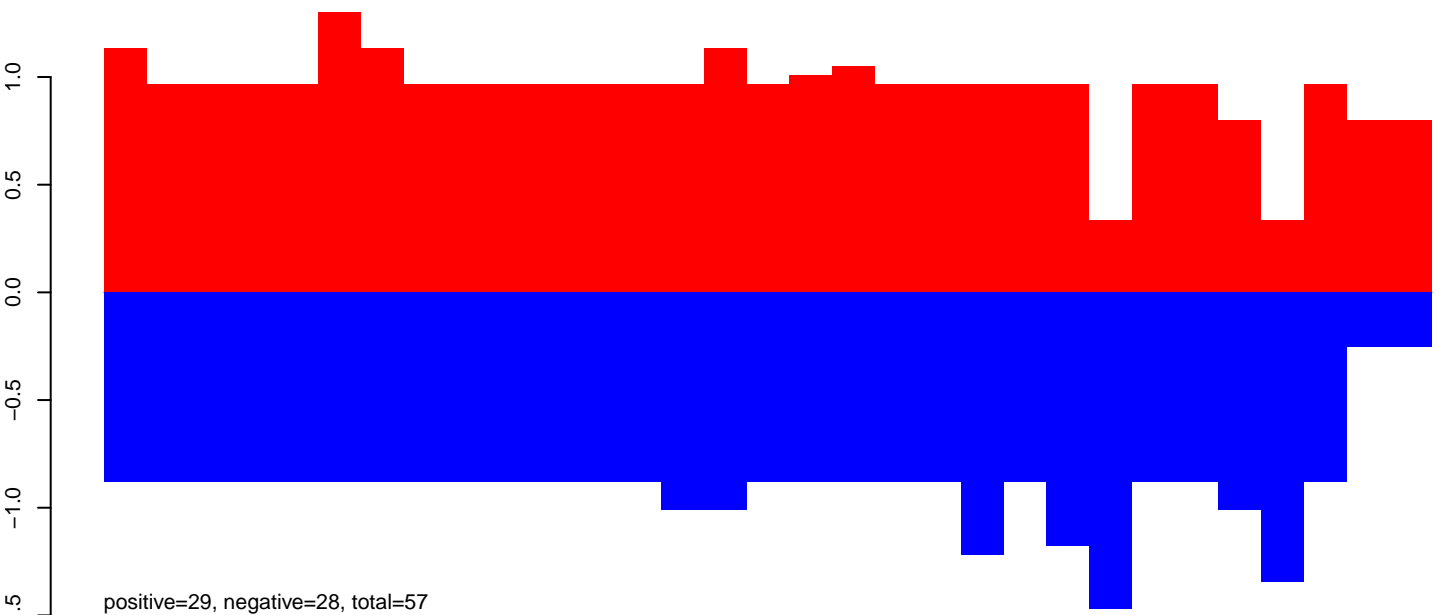
AeAlbo_U4.4_SINV_GFP.24_35.rep



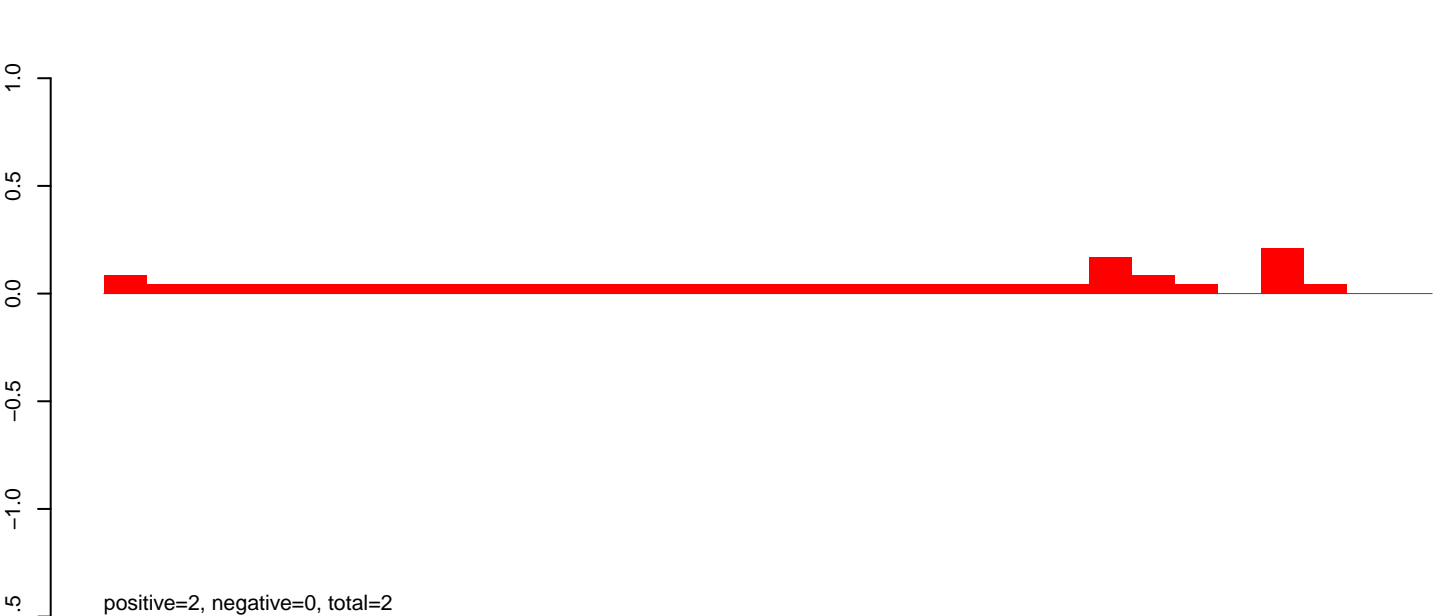
AeAlbo_U4.4_SINV_GFP.rep



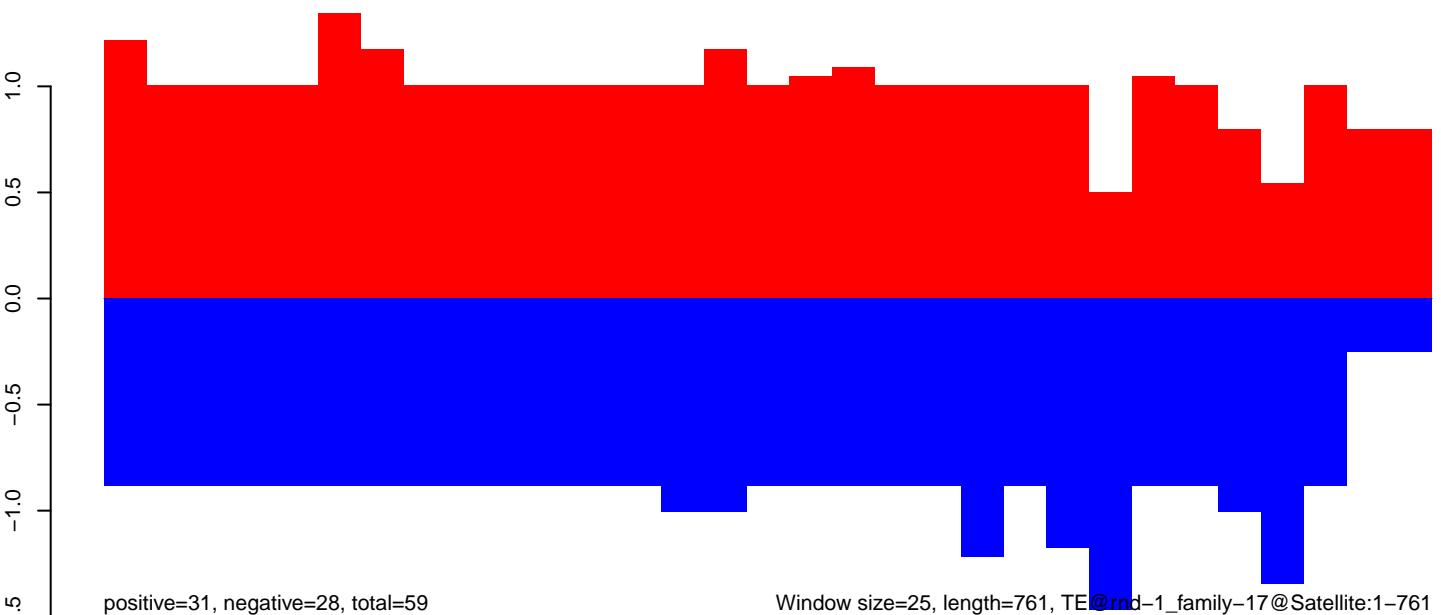
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

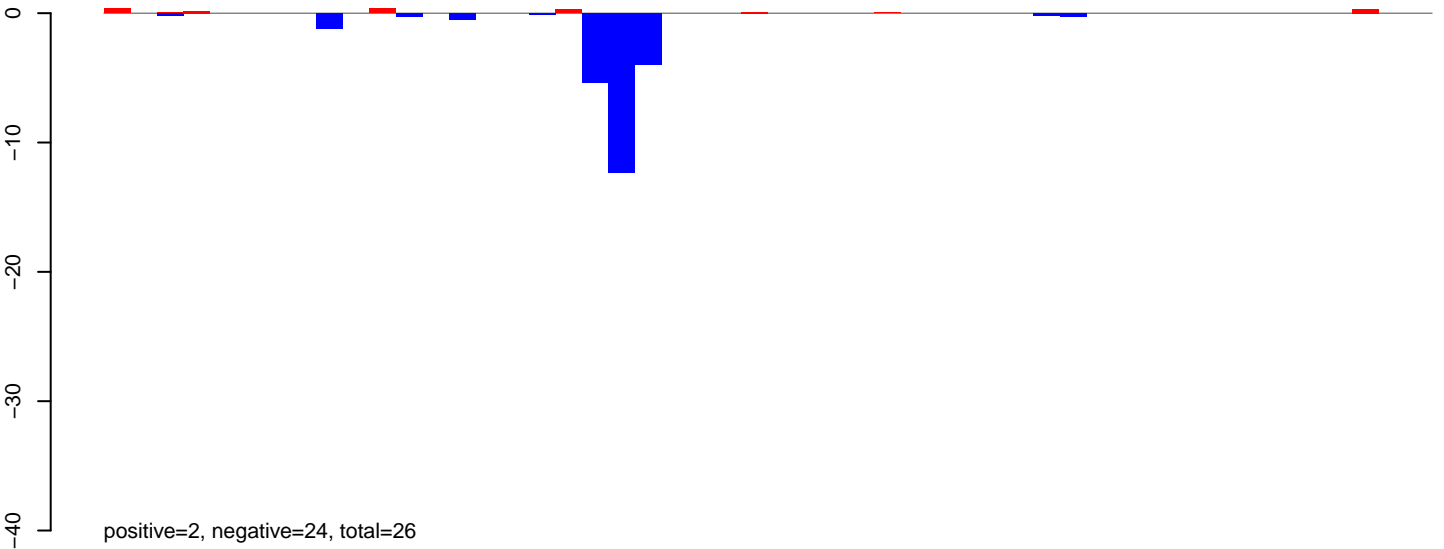


AeAlbo_U4.4_SINV_GFP.rep

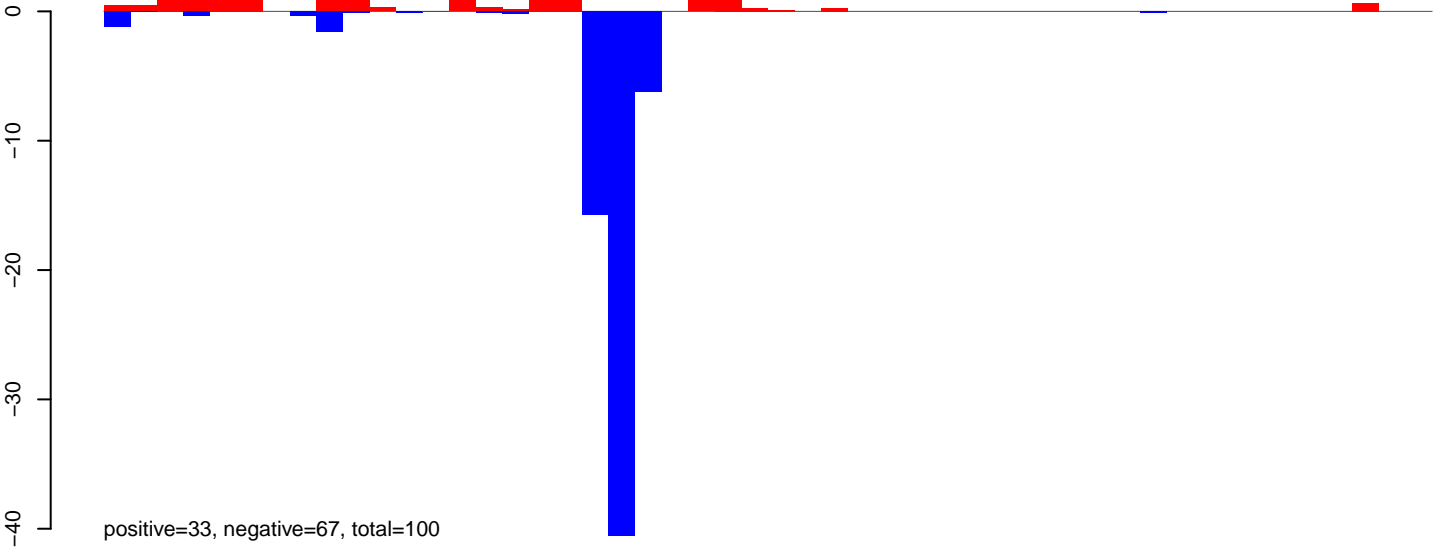


Window size=25, length=761, TE@rnd-1_family-17@Satellite:1-761

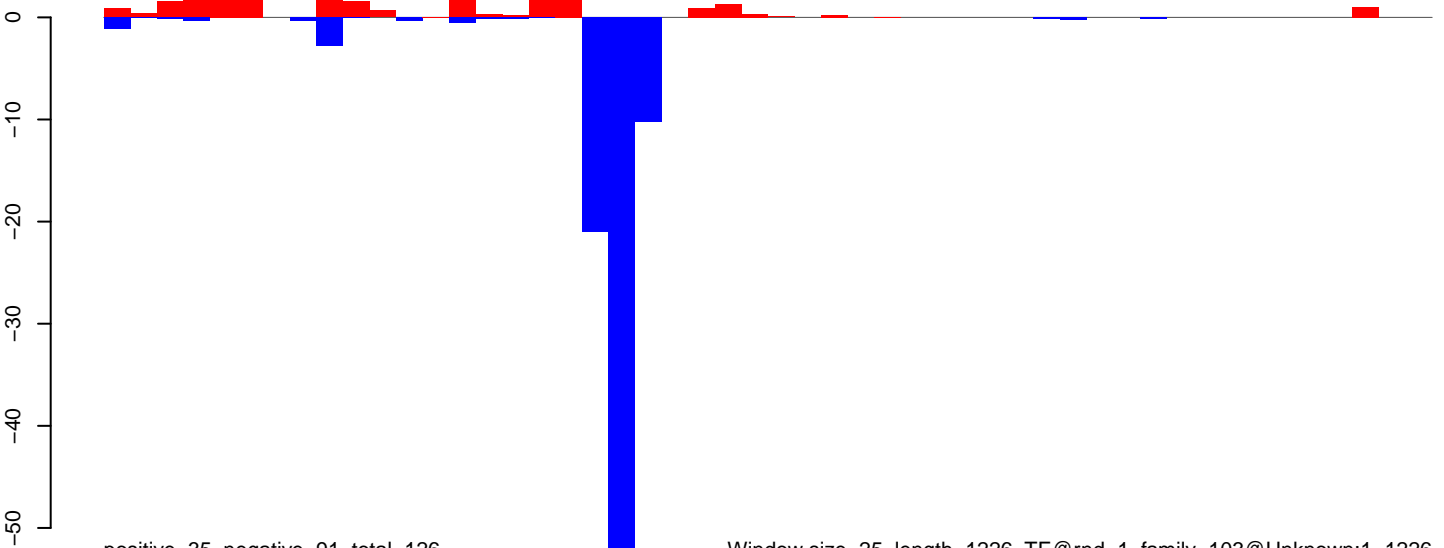
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

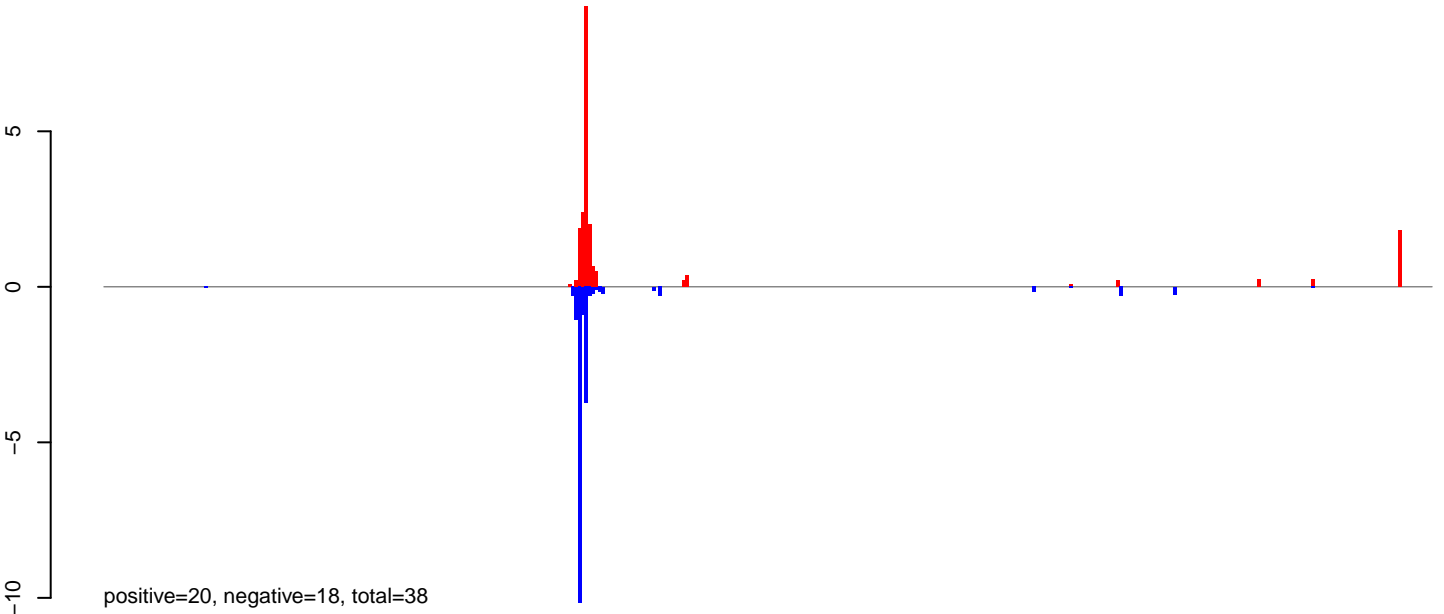


AeAlbo_U4.4_SINV_GFP.rep

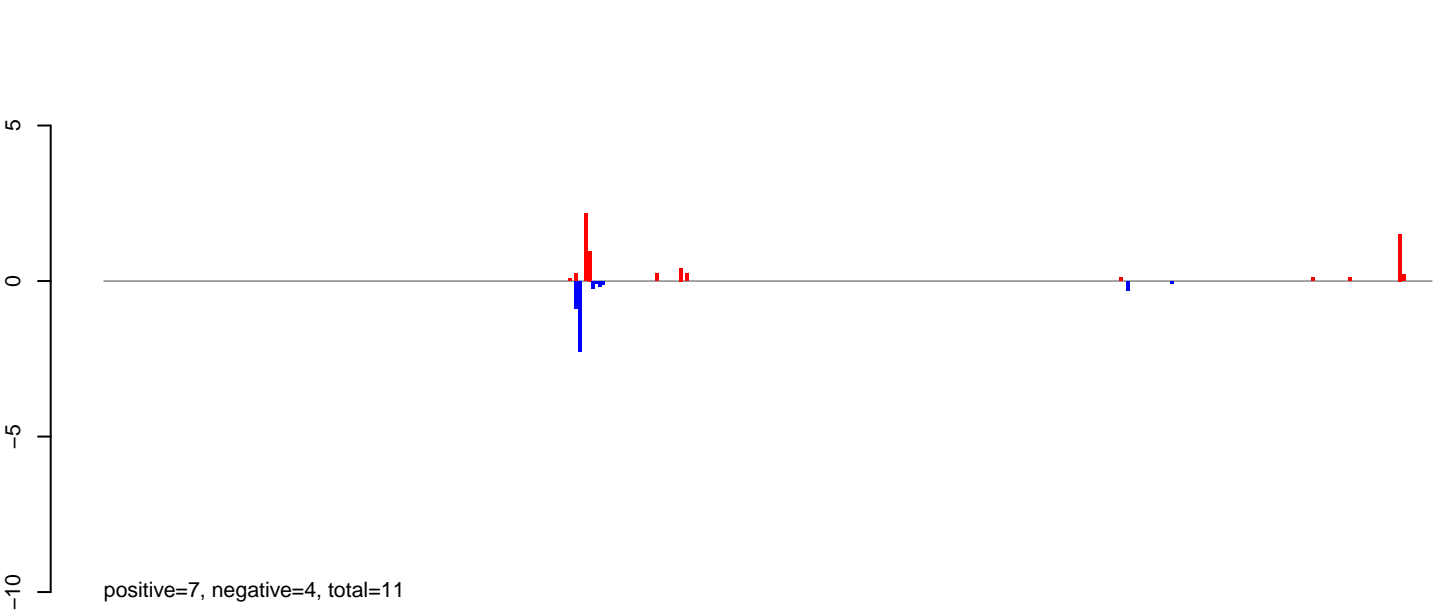


0 1000 2000 3000 4000 5000

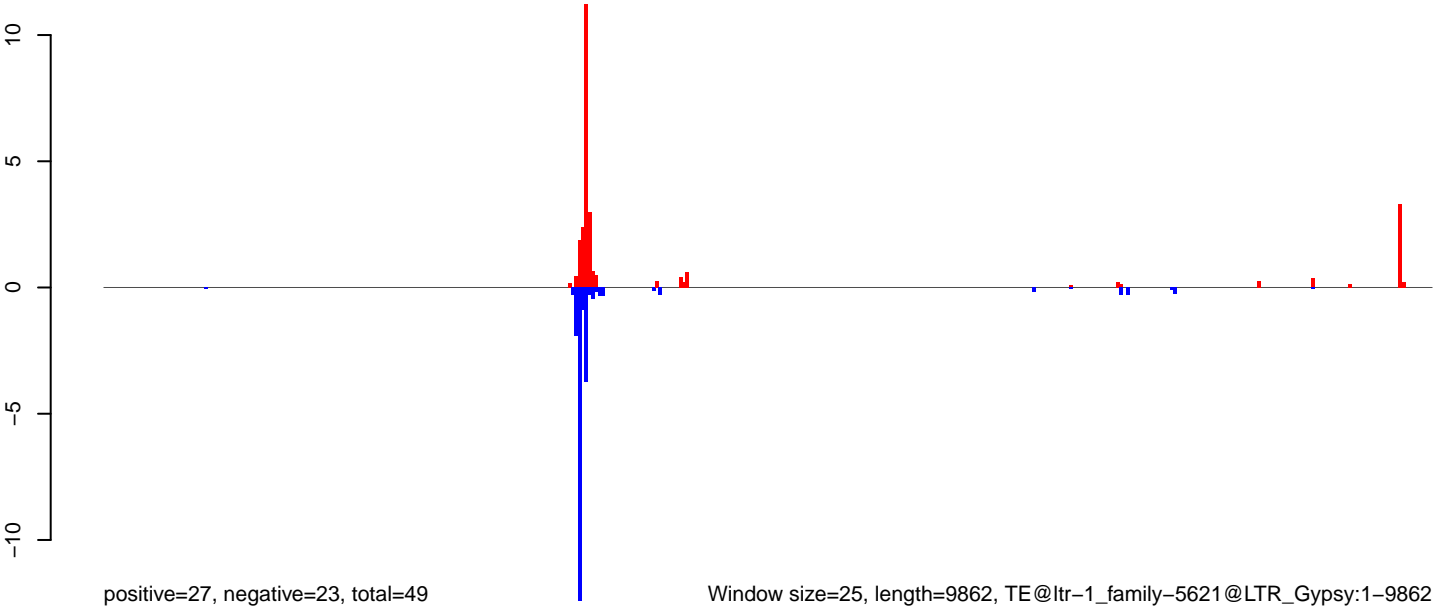
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



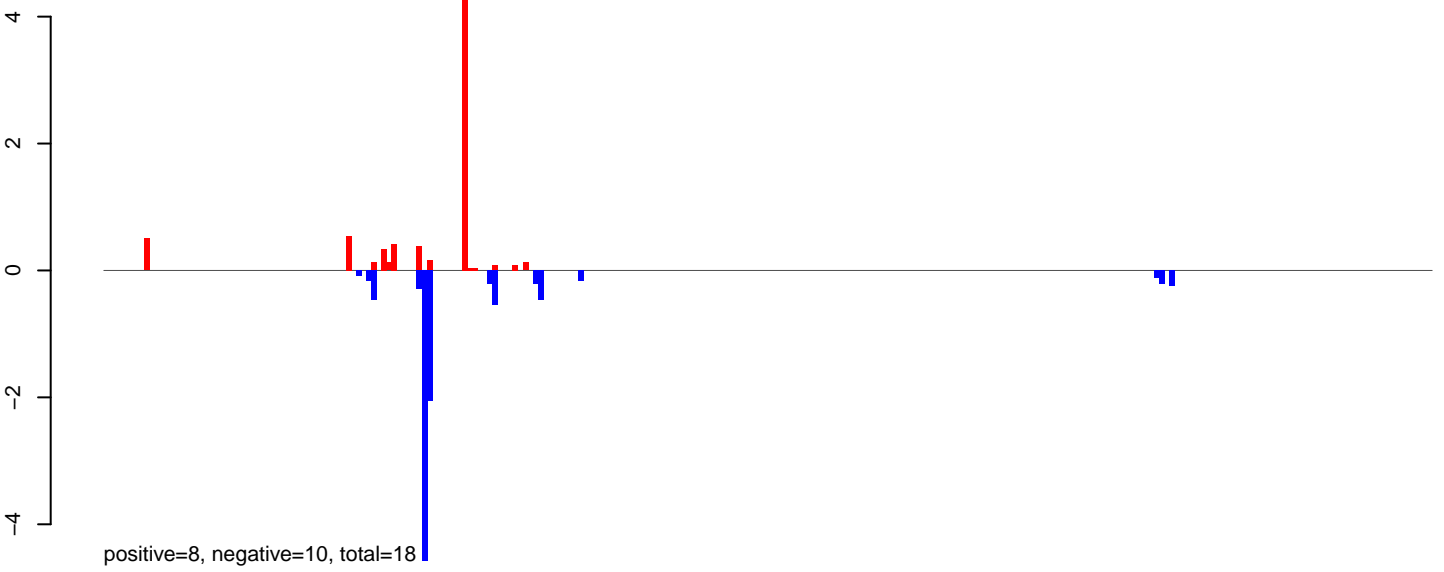
AeAlbo_U4.4_SINV_GFP.rep



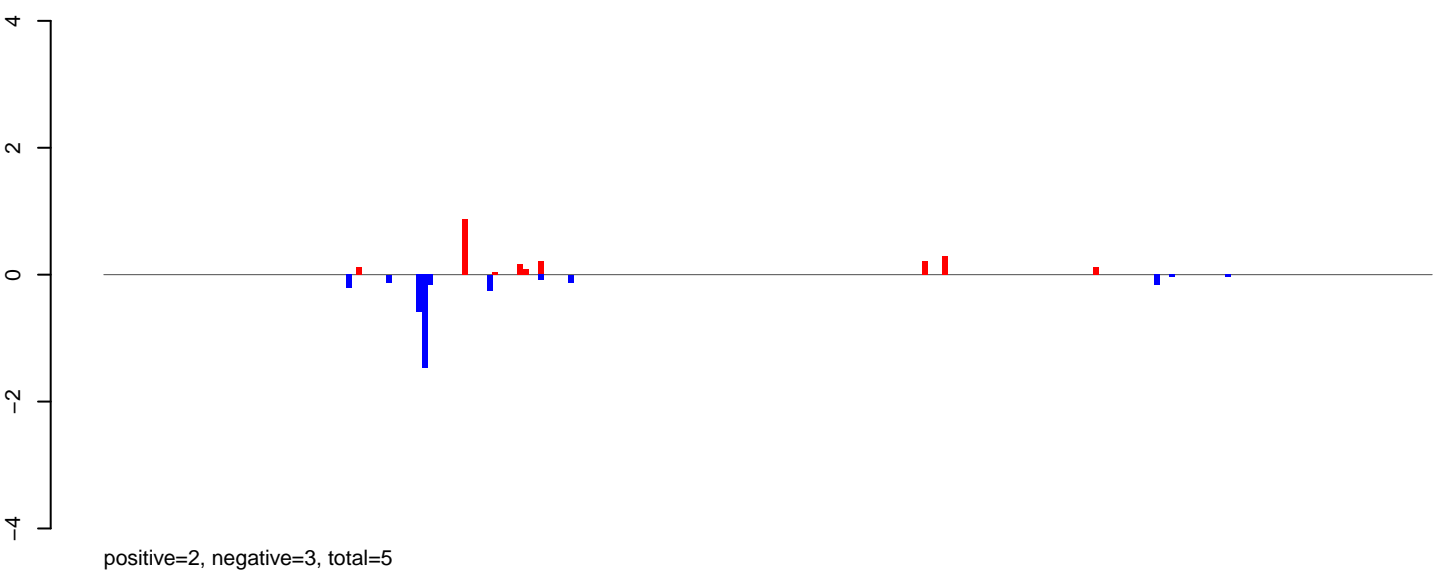
Window size=25, length=9862, TE@ltr-1_family-5621@LTR_Gypsy:1-9862

0 2000 4000 6000 8000 10000

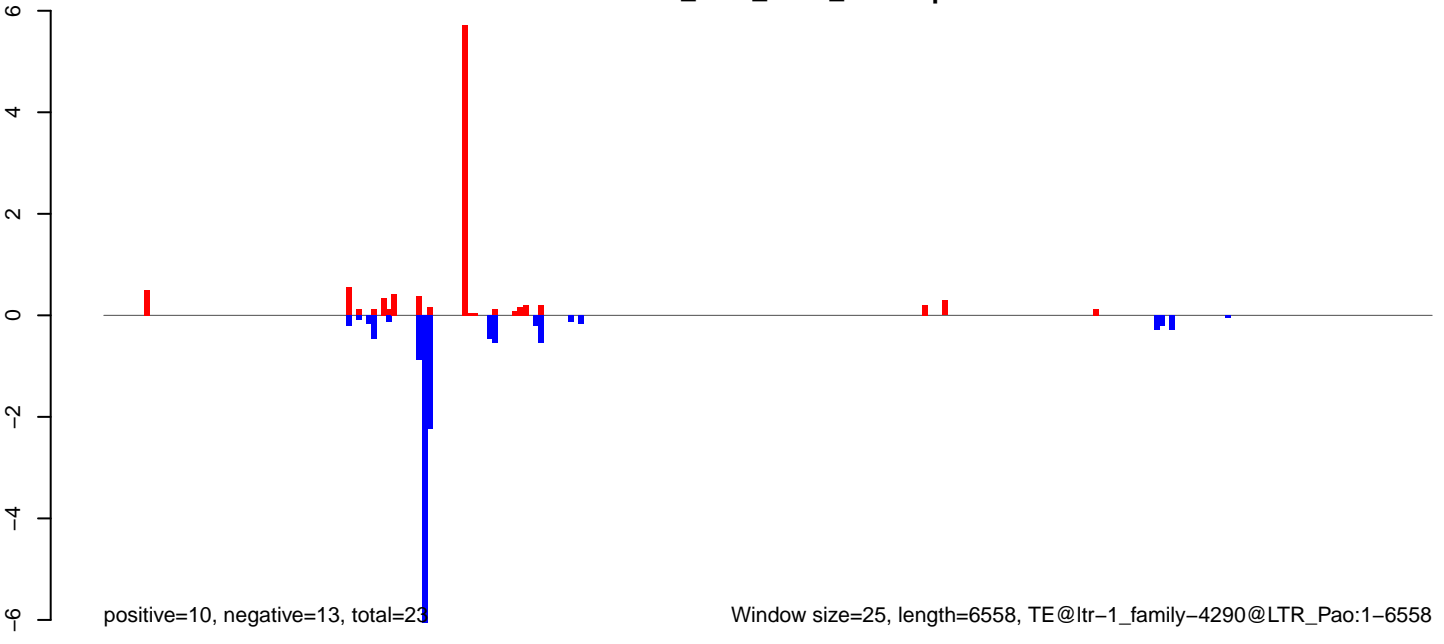
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

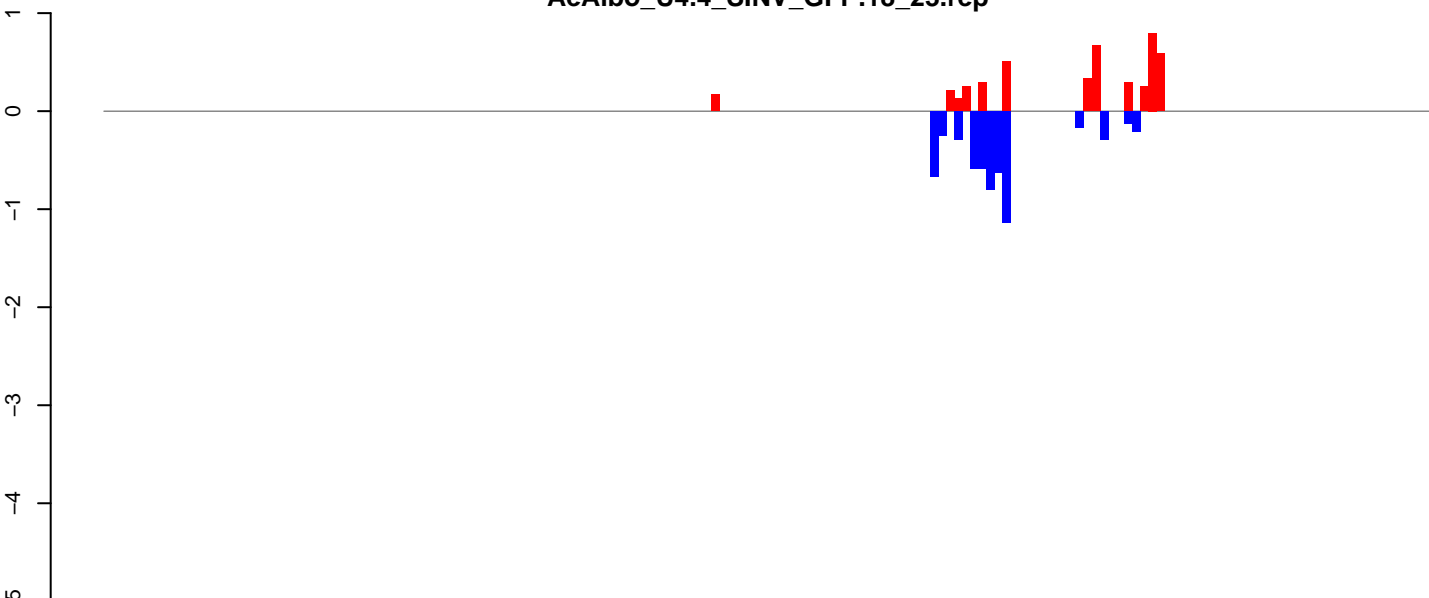


AeAlbo_U4.4_SINV_GFP.rep



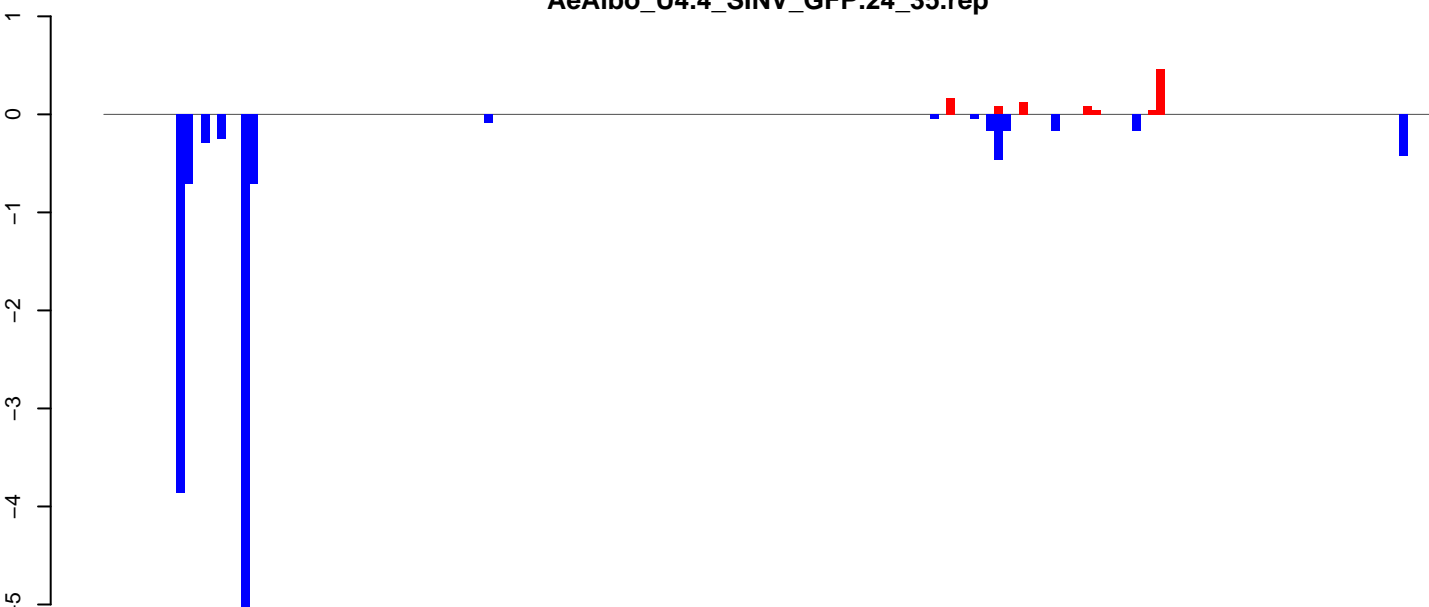
Window size=25, length=6558, TE@ltr-1_family-4290@LTR_Pao:1-6558

AeAlbo_U4.4_SINV_GFP.18_23.rep



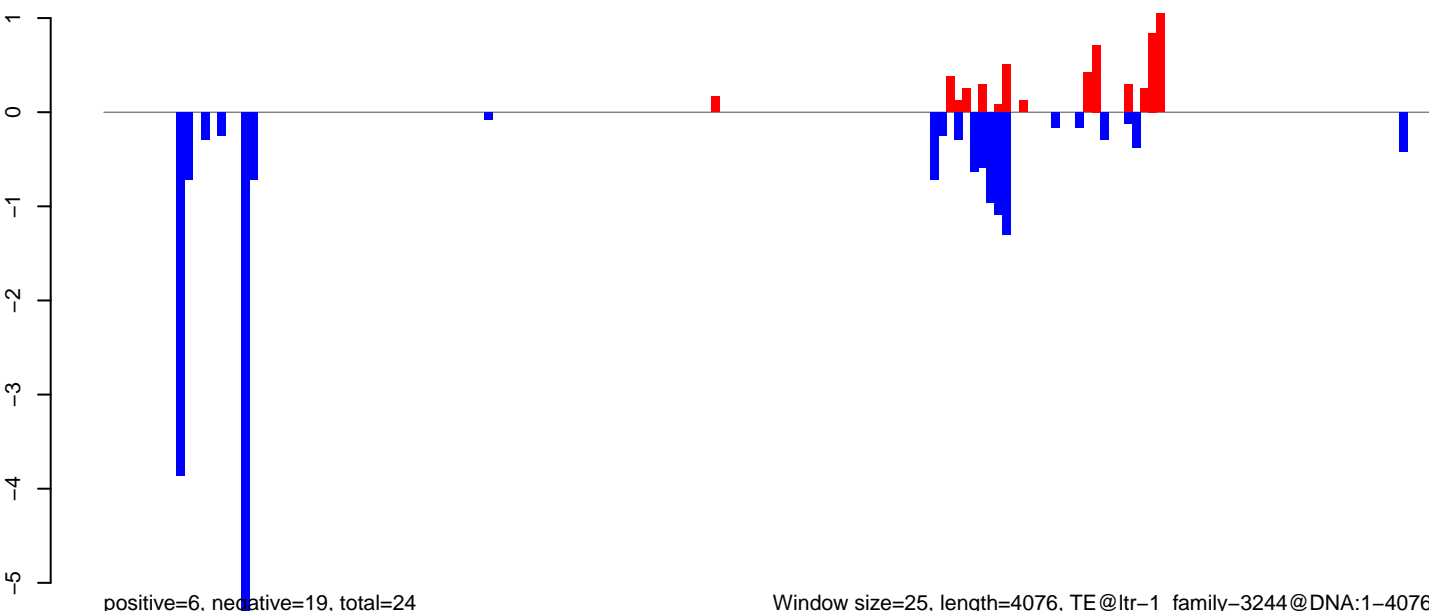
positive=4, negative=6, total=10

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=13, total=14

AeAlbo_U4.4_SINV_GFP.rep

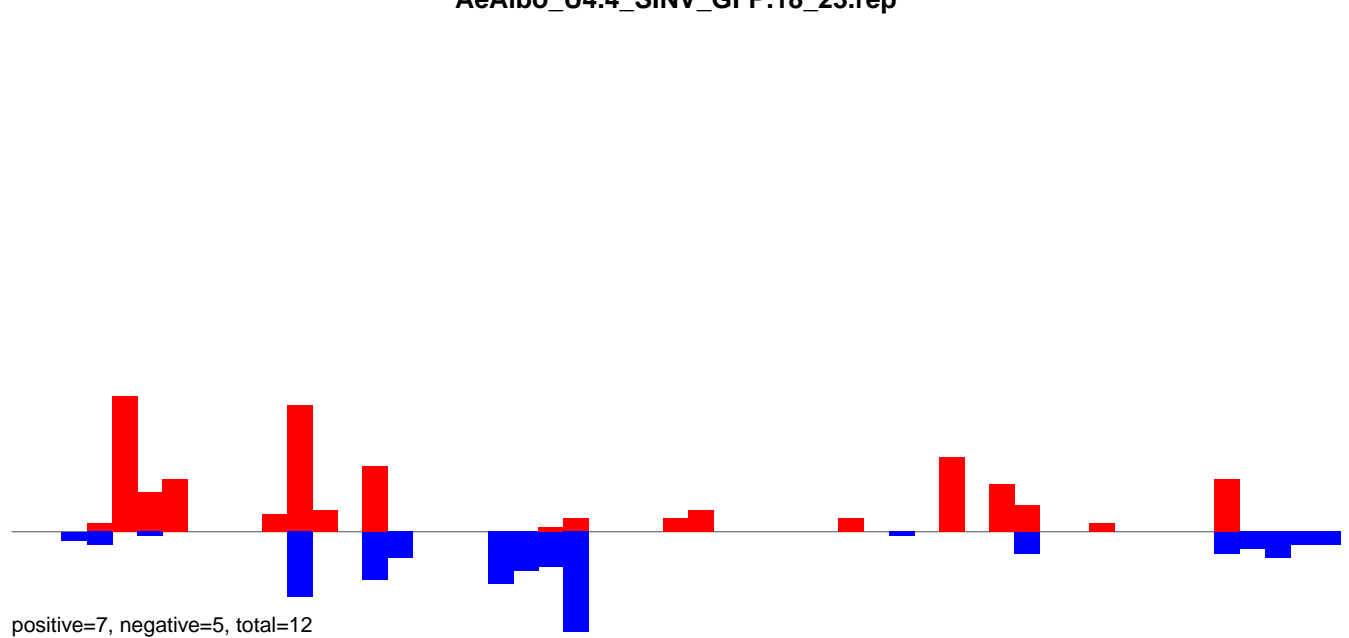


positive=6, negative=19, total=24

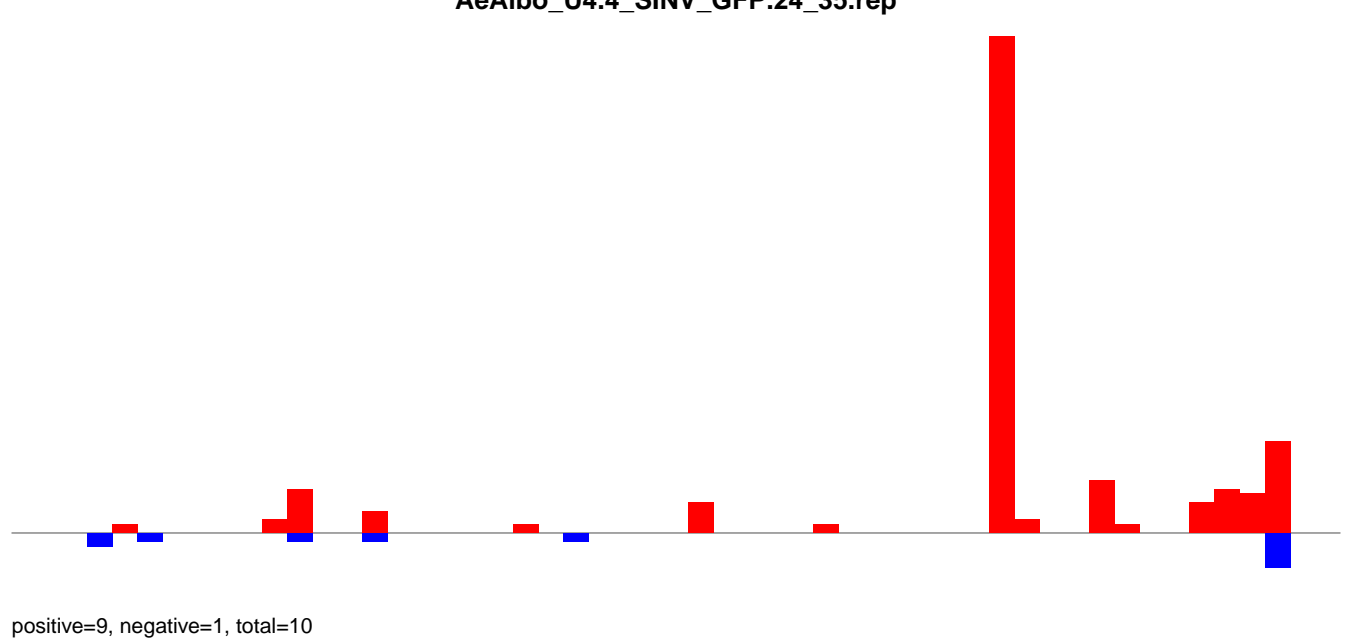
Window size=25, length=4076, TE@ltr-1_family-3244@DNA:1-4076

0 1000 2000 3000 4000

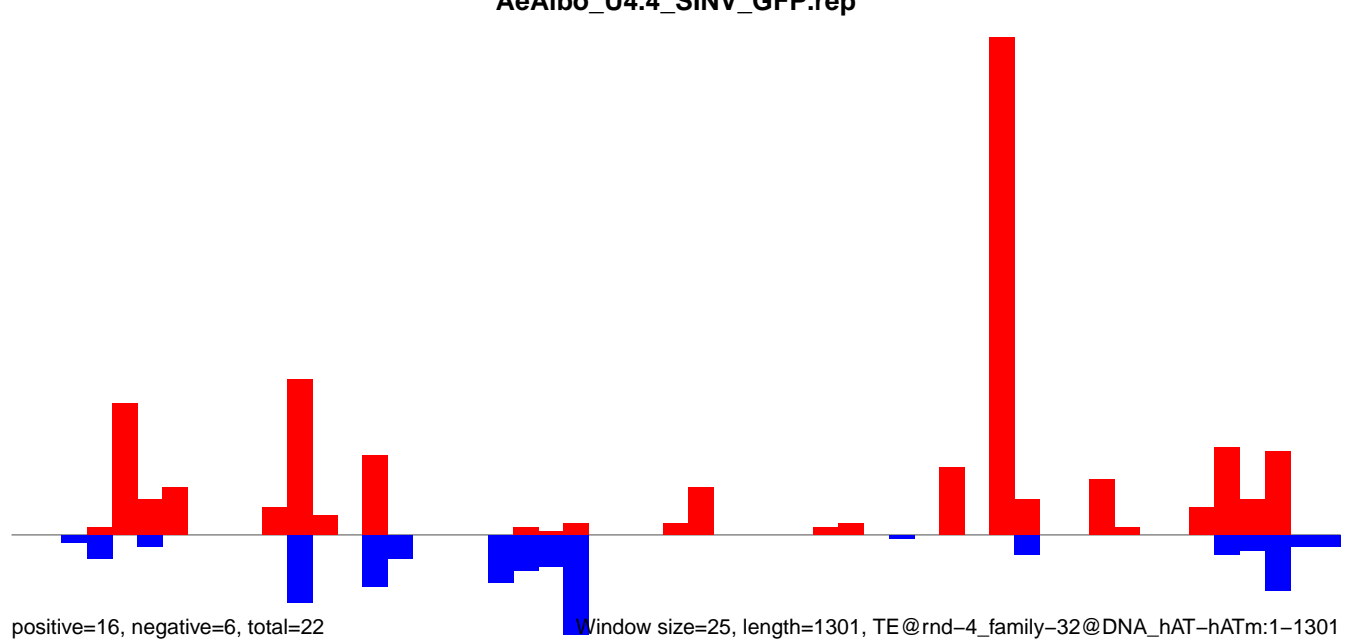
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



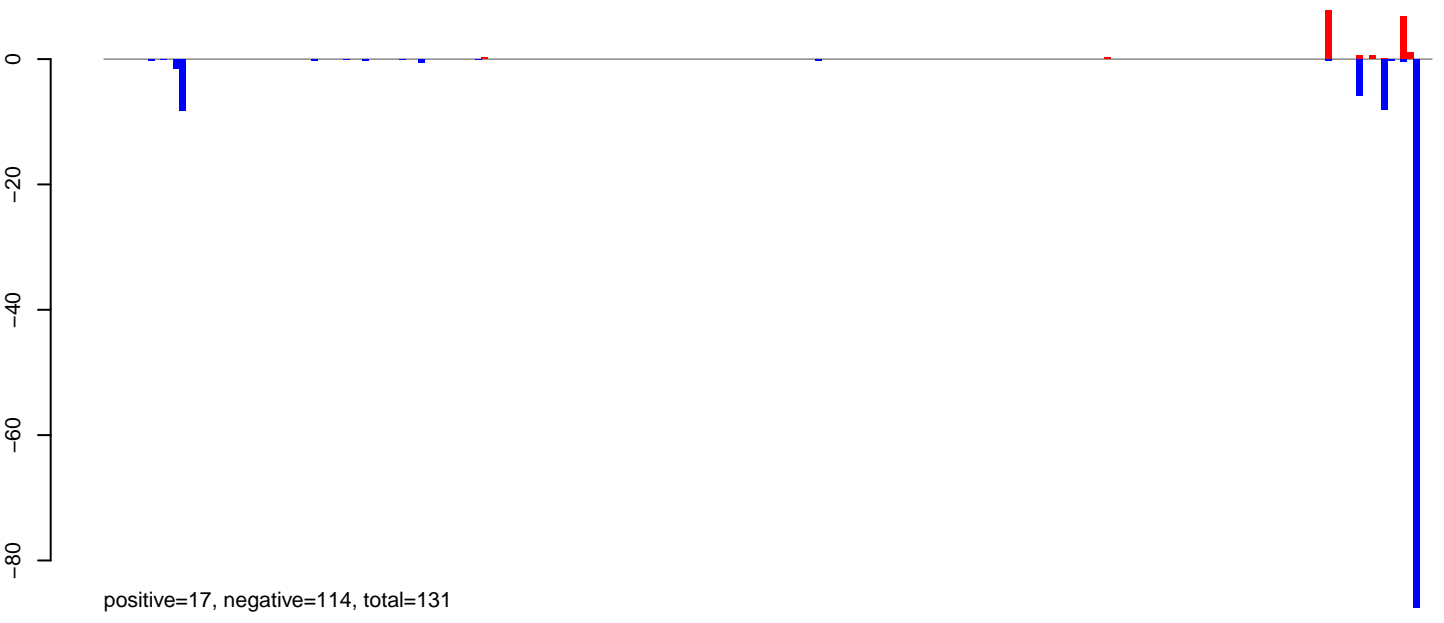
AeAlbo_U4.4_SINV_GFP.rep



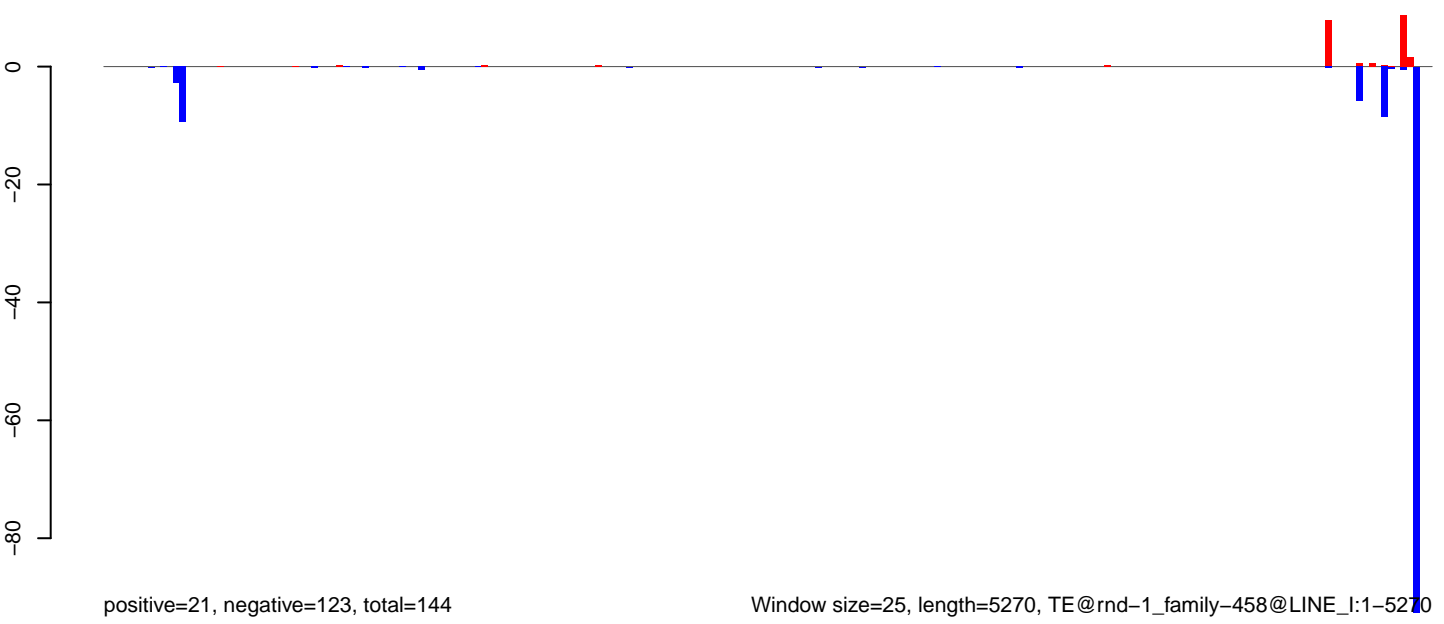
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

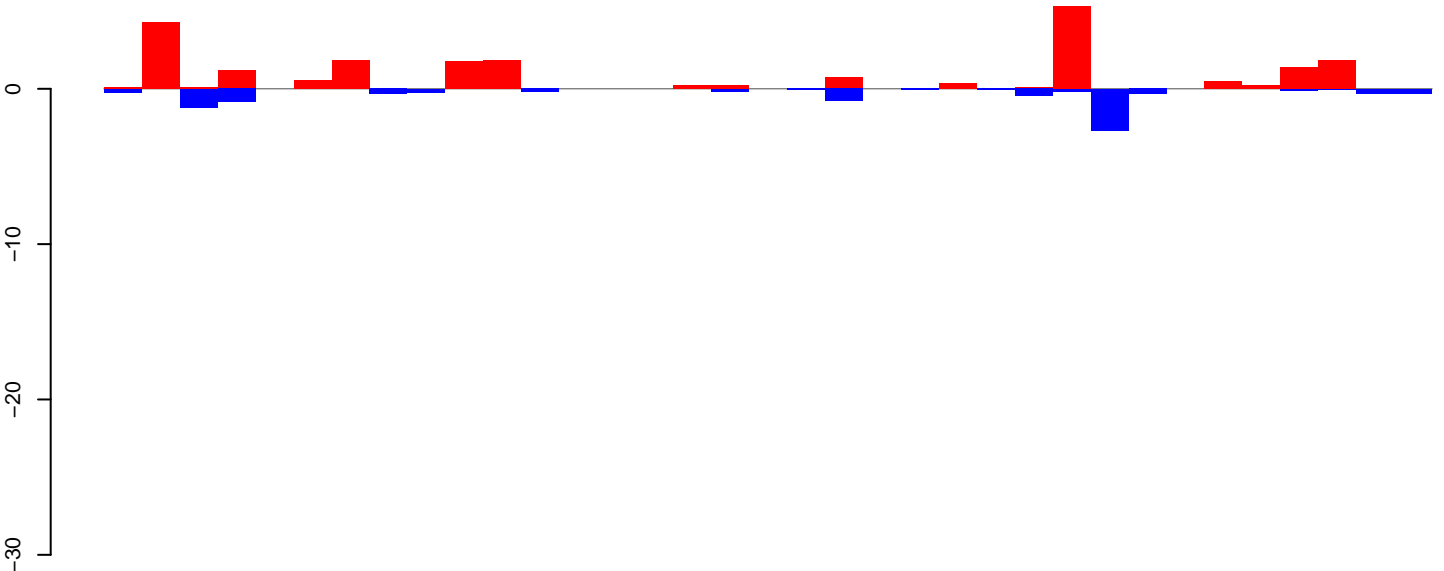


AeAlbo_U4.4_SINV_GFP.rep



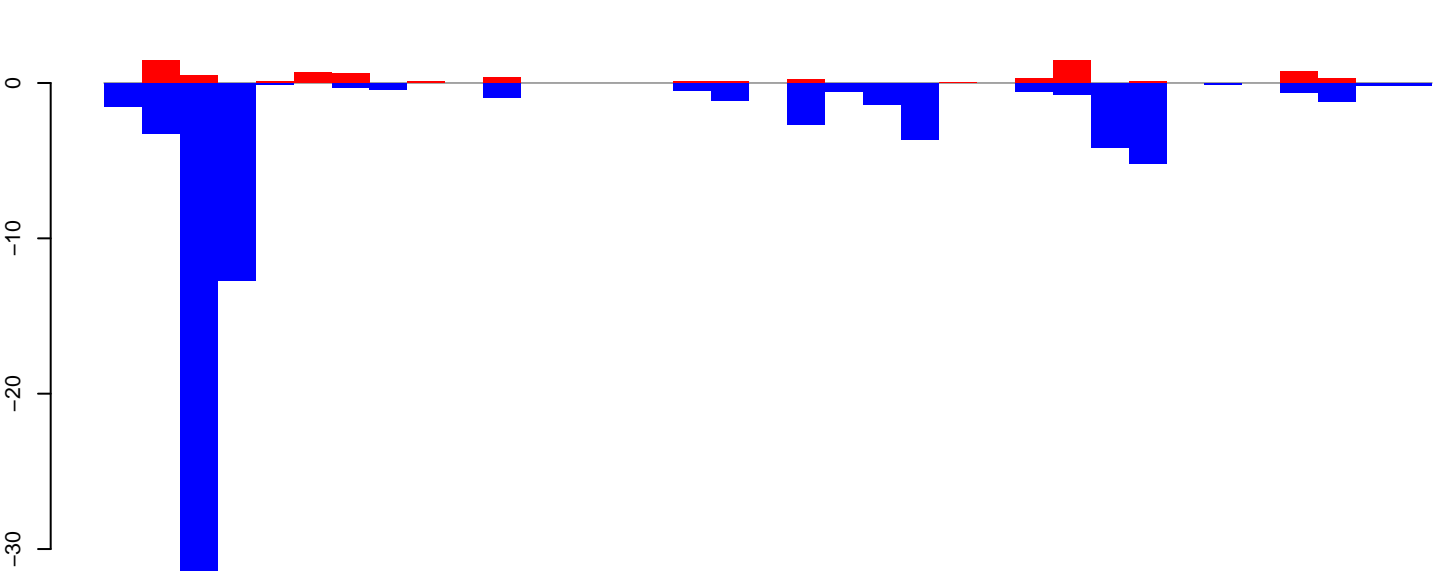
Window size=25, length=5270, TE@rnd-1_family-458@LINE_I:1-5270

AeAlbo_U4.4_SINV_GFP.18_23.rep



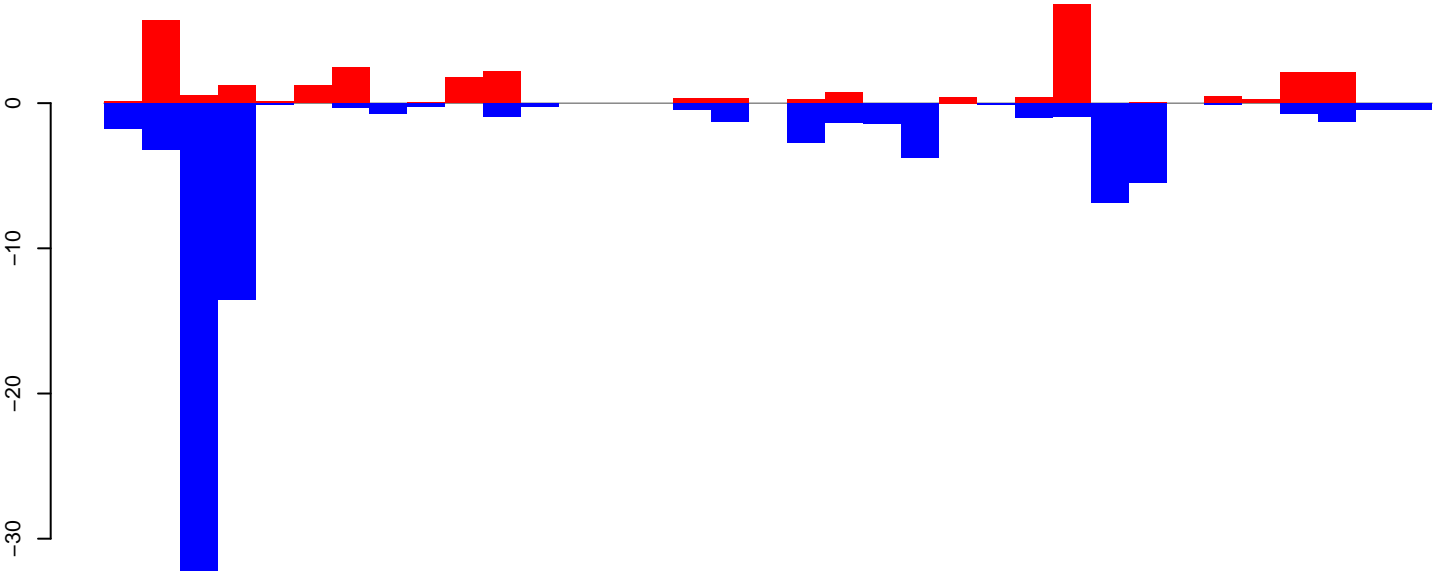
positive=23, negative=9, total=31

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=7, negative=75, total=82

AeAlbo_U4.4_SINV_GFP.rep

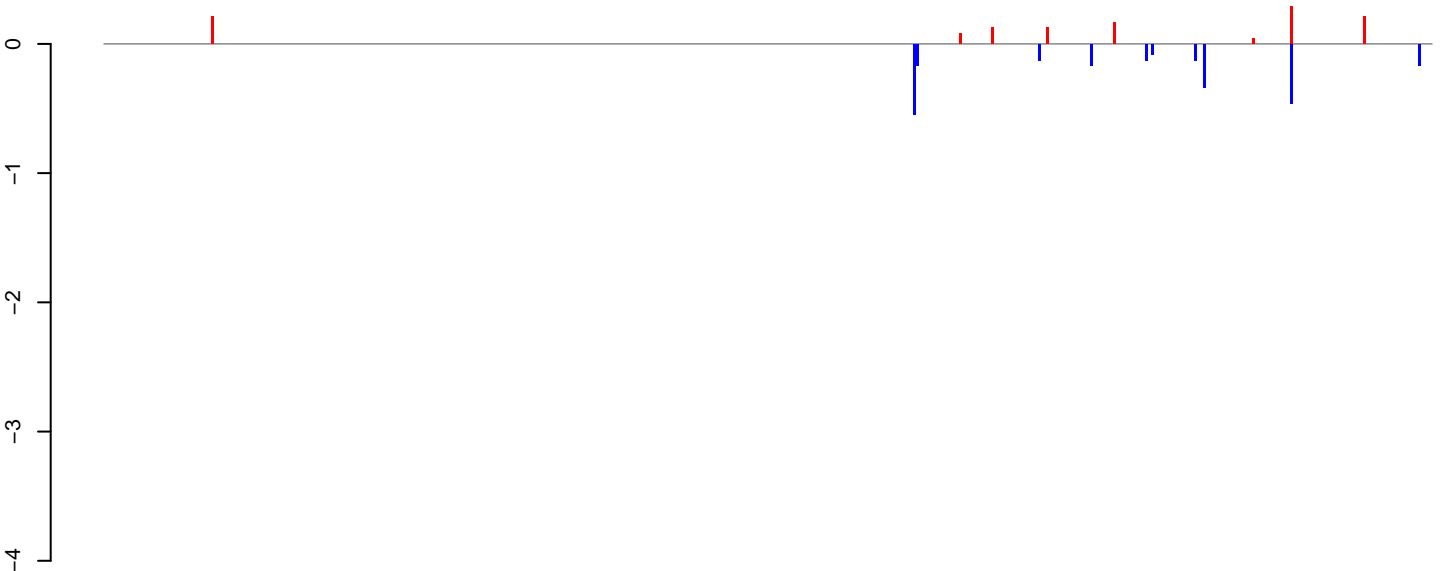


positive=30, negative=84, total=114

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

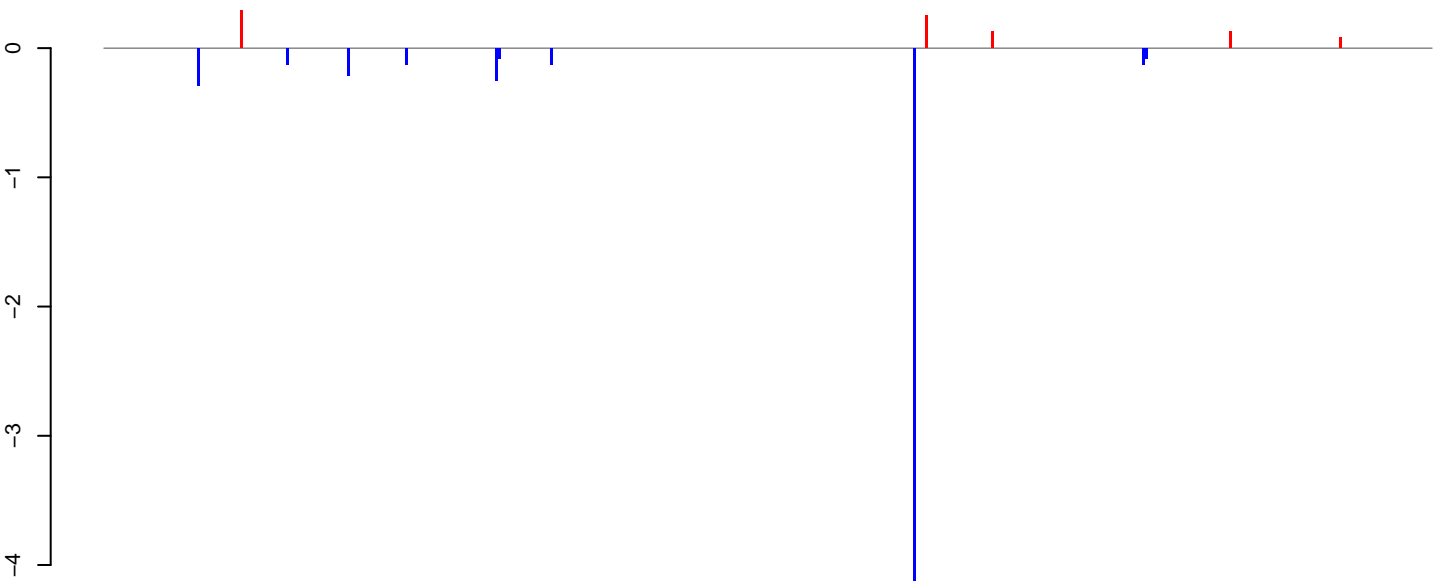
0 200 400 600 800

AeAlbo_U4.4_SINV_GFP.18_23.rep



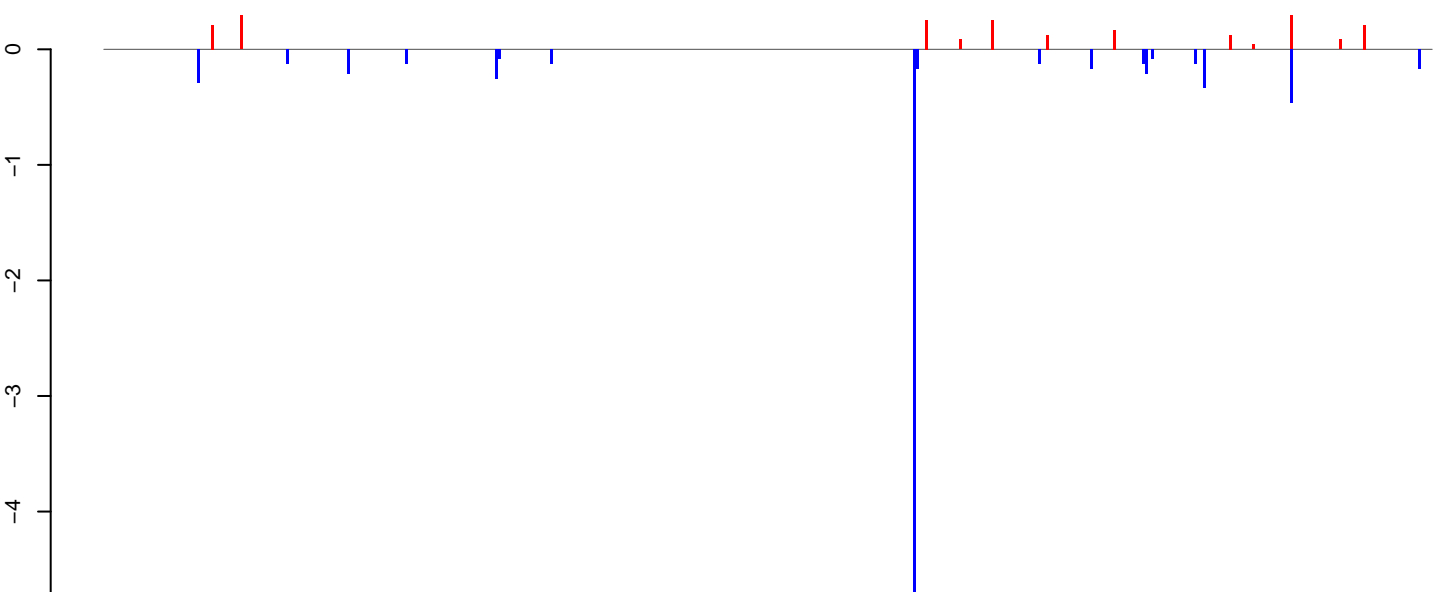
positive=1, negative=2, total=4

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=6, total=7

AeAlbo_U4.4_SINV_GFP.rep

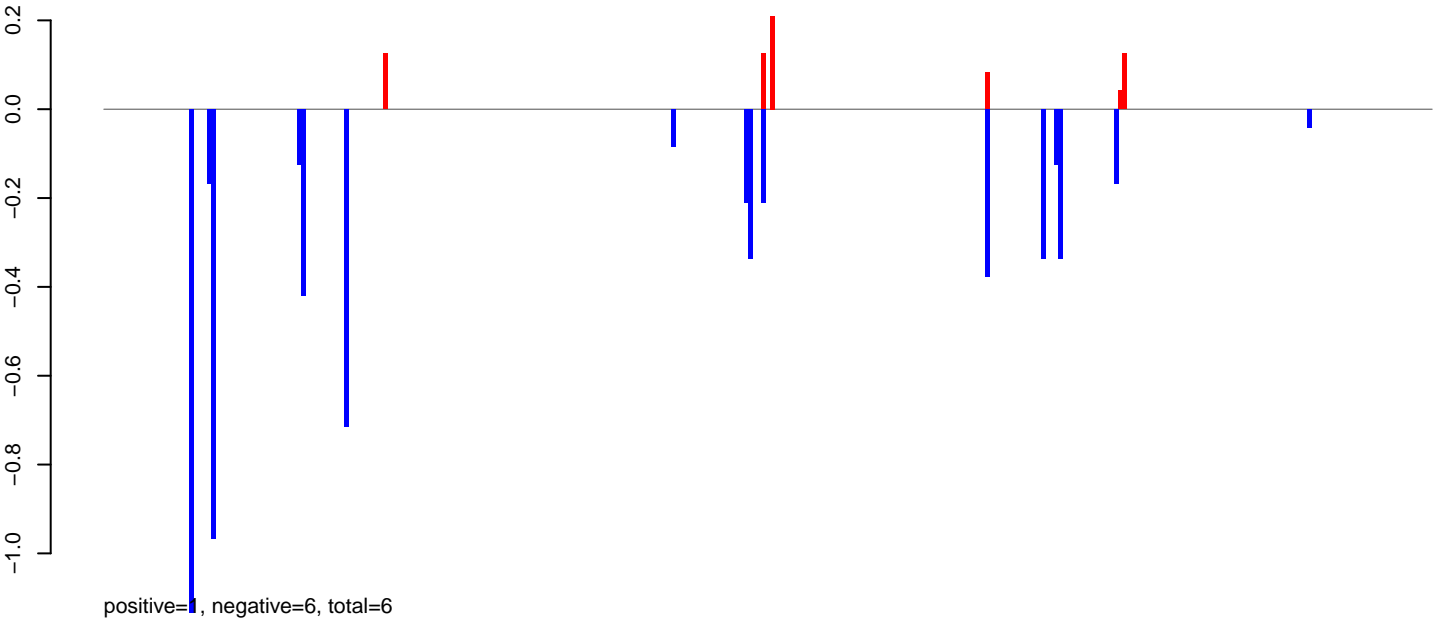


positive=2, negative=8, total=10

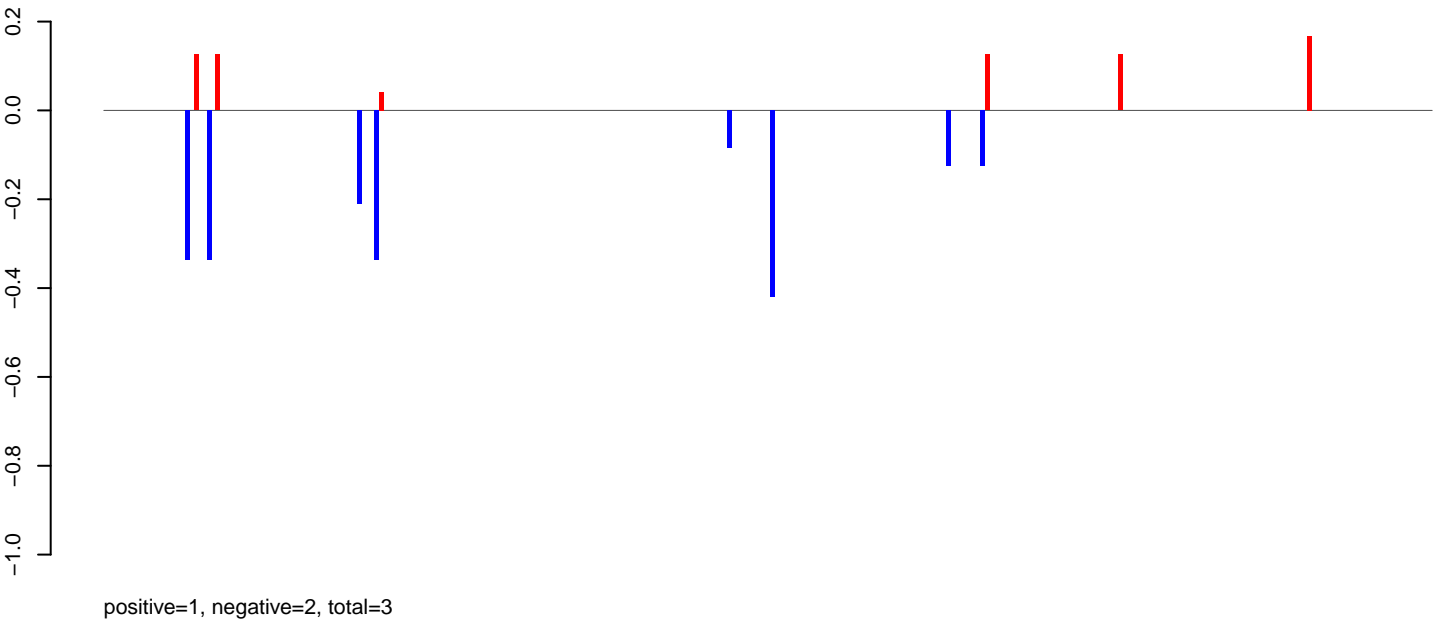
Window size=25, length=11426, TE@ltr-1_family-6146@LTR_Pao:1-11426

0 2000 4000 6000 8000 10000

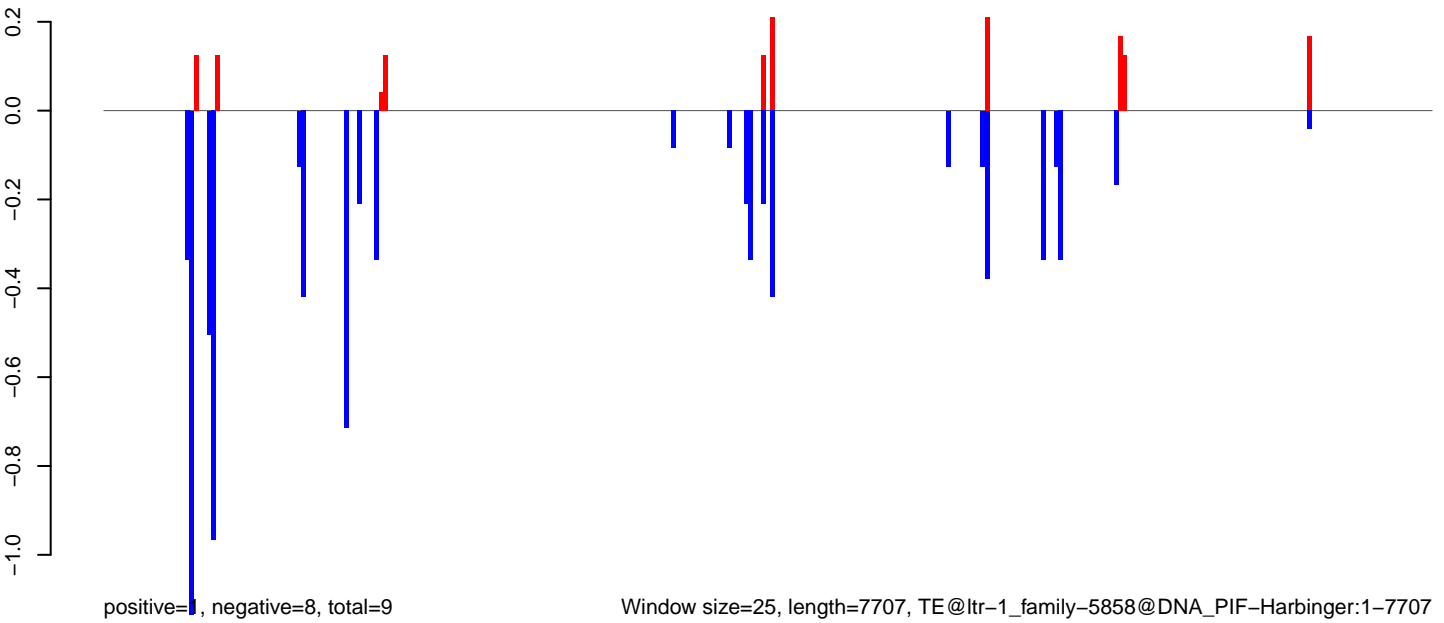
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



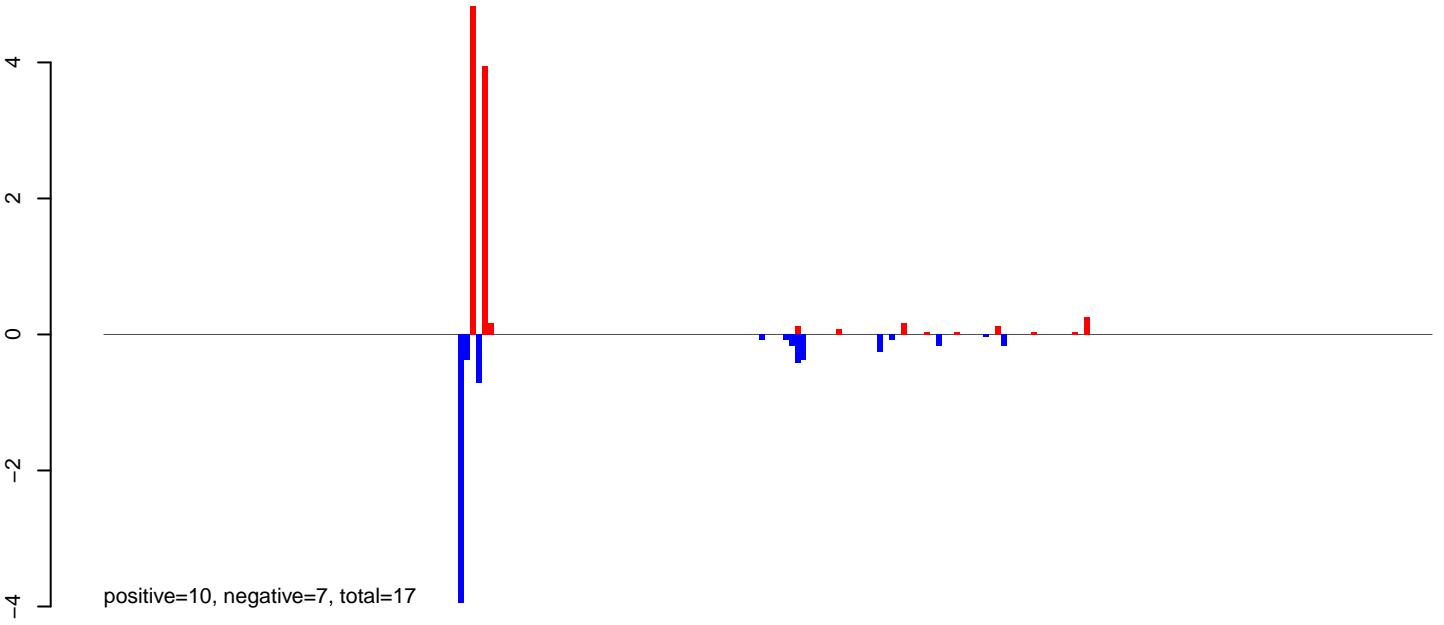
AeAlbo_U4.4_SINV_GFP.rep



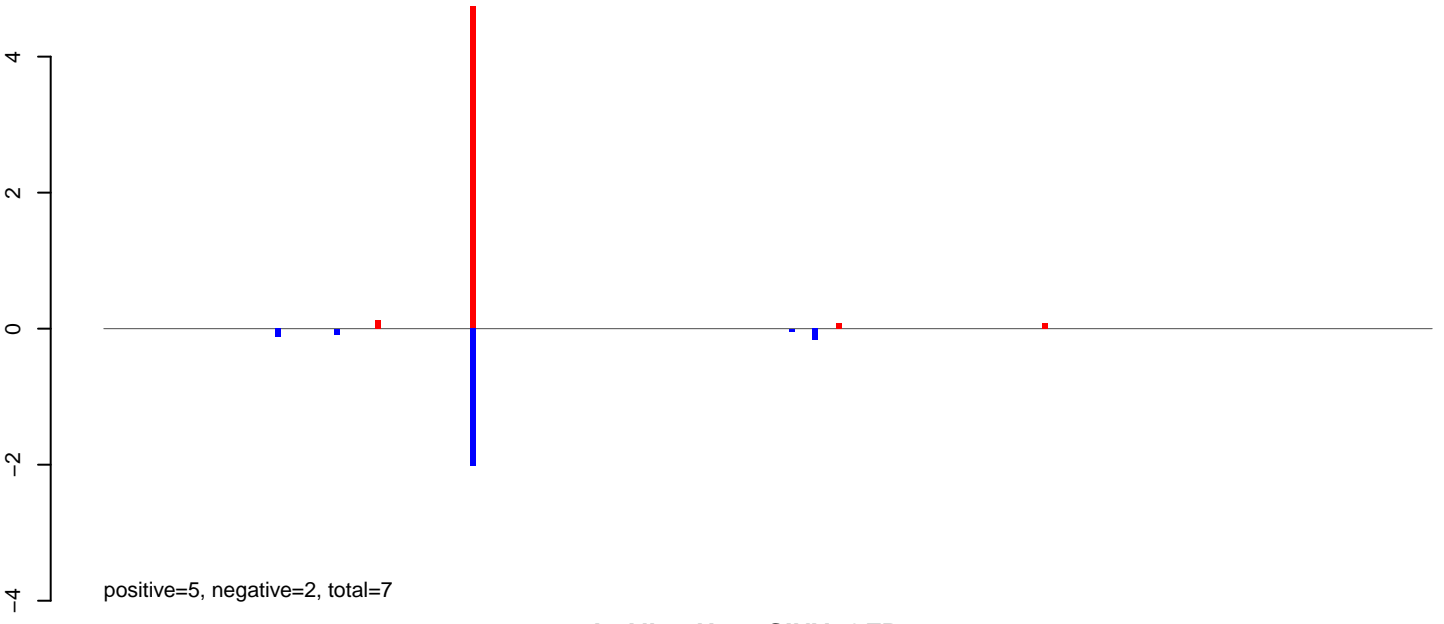
Window size=25, length=7707, TE@ltr-1_family-5858@DNA_PIF-Harbinger:1-7707

0 2000 4000 6000 8000

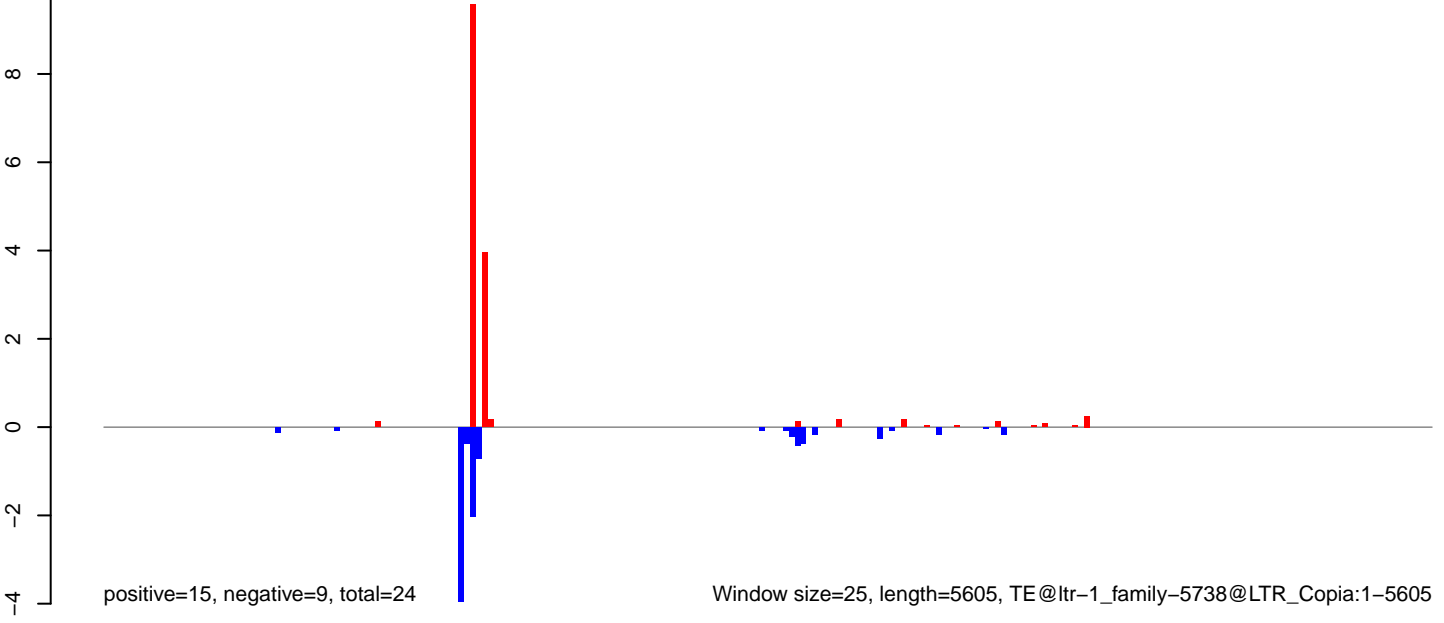
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

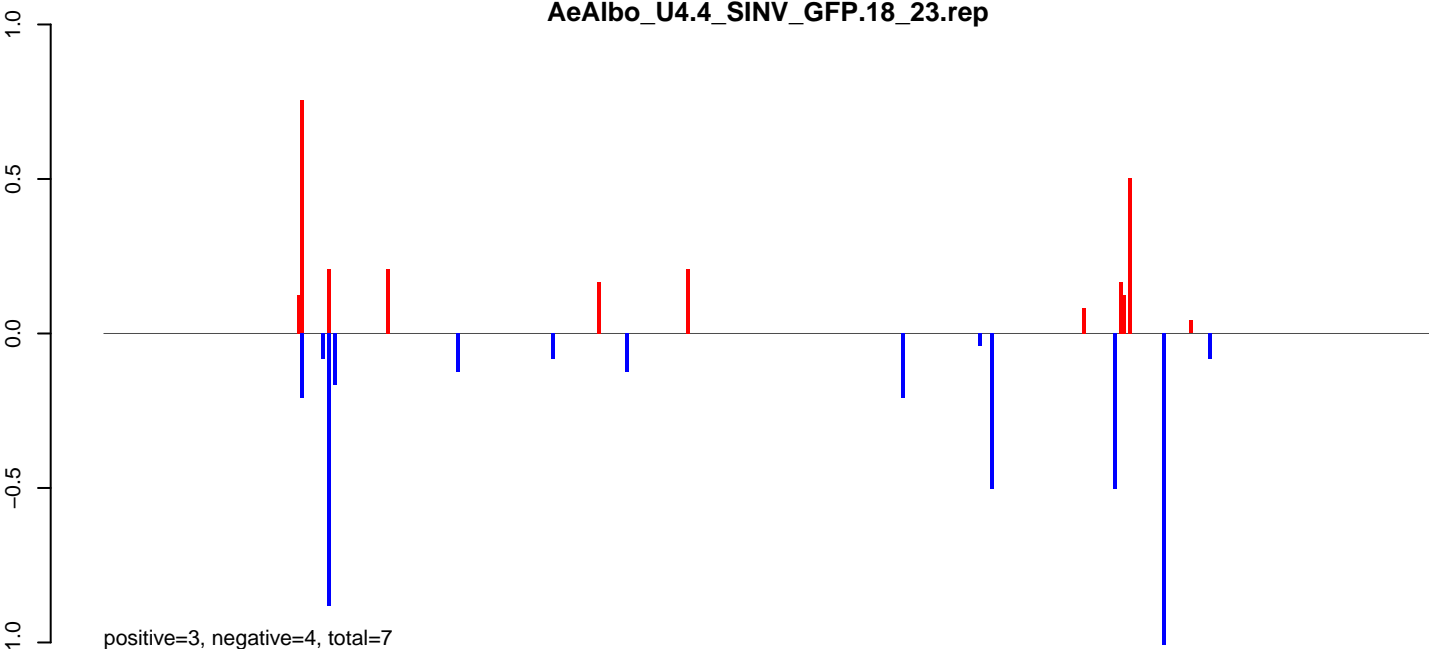


AeAlbo_U4.4_SINV_GFP.rep

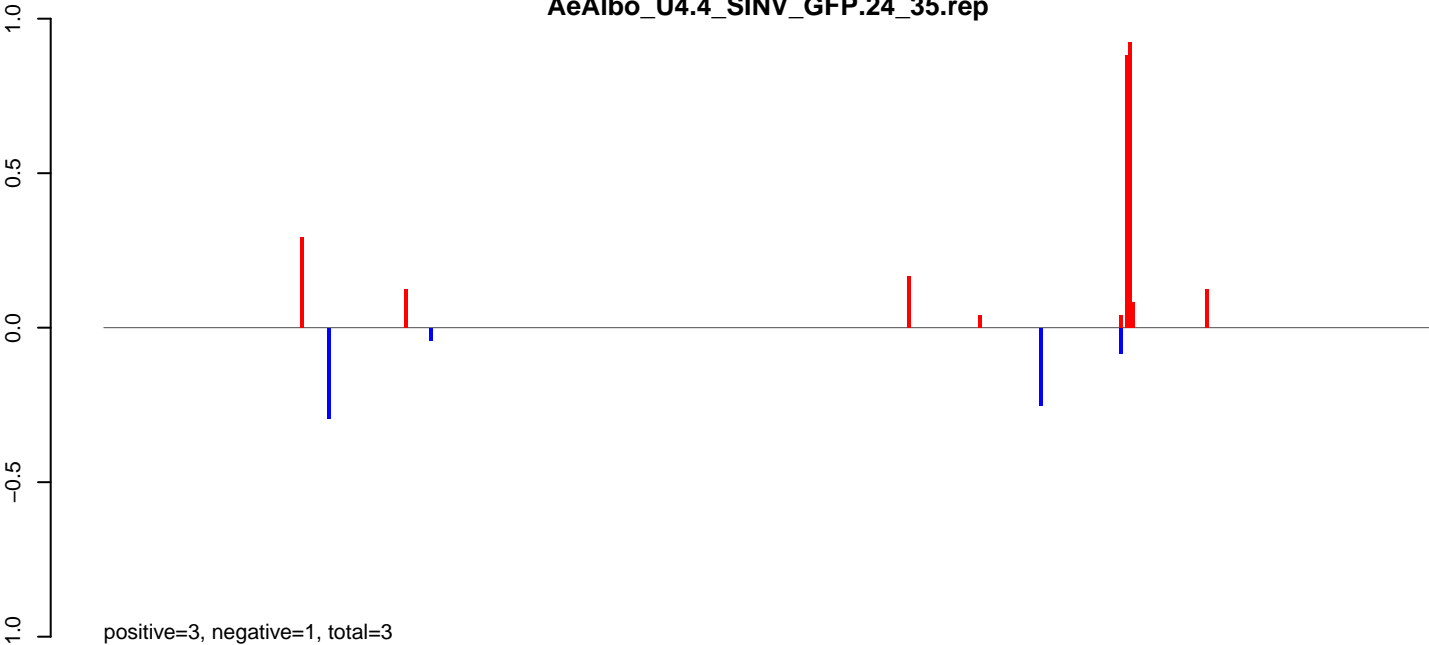


Window size=25, length=5605, TE@ltr-1_family-5738@LTR_Copia:1-5605

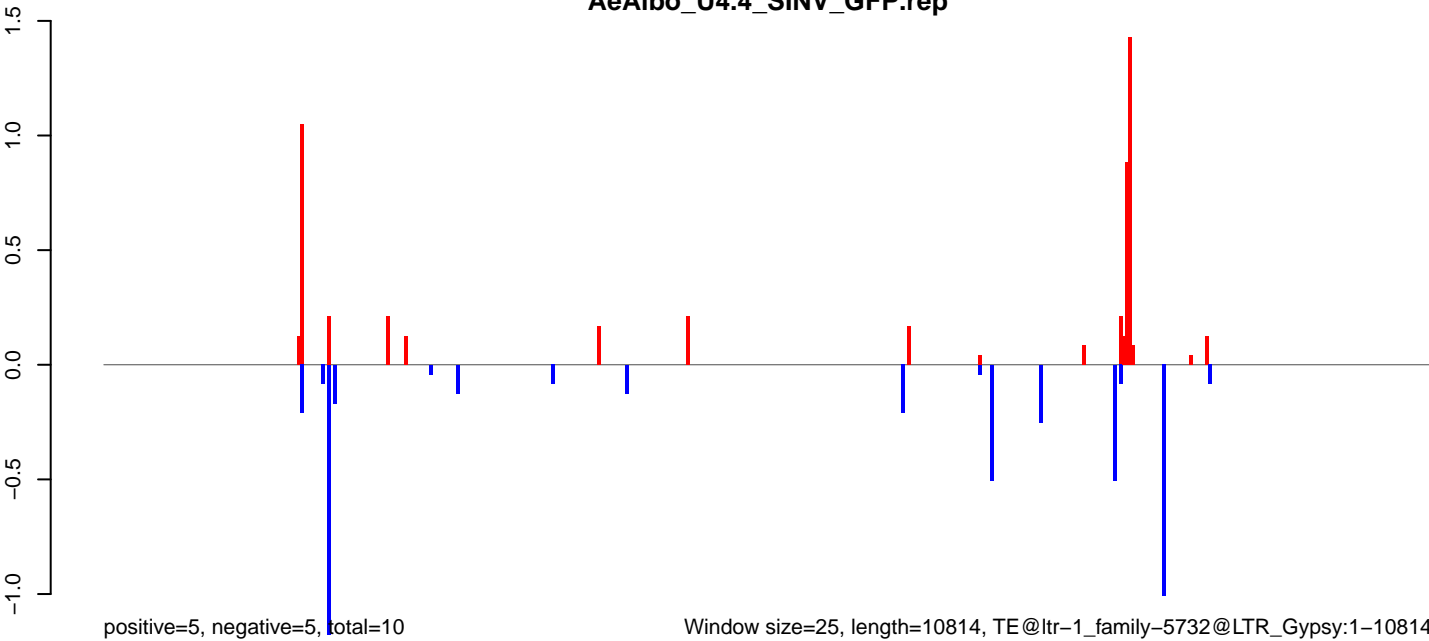
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



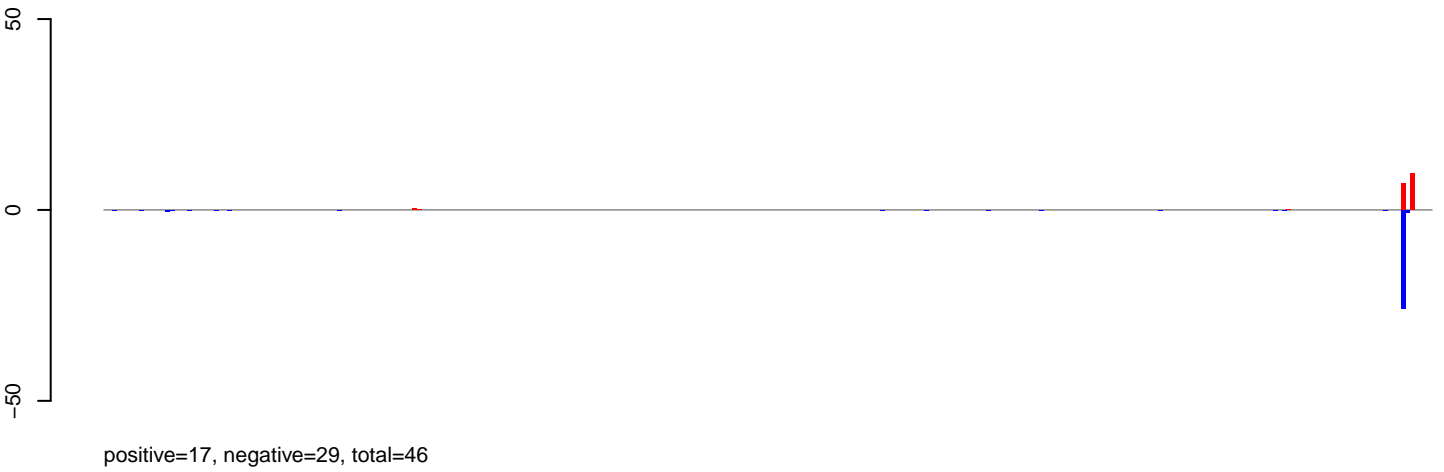
Window size=25, length=10814, TE@ltr-1_family-5732@LTR_Gypsy:1-10814

0 2000 4000 6000 8000 10000

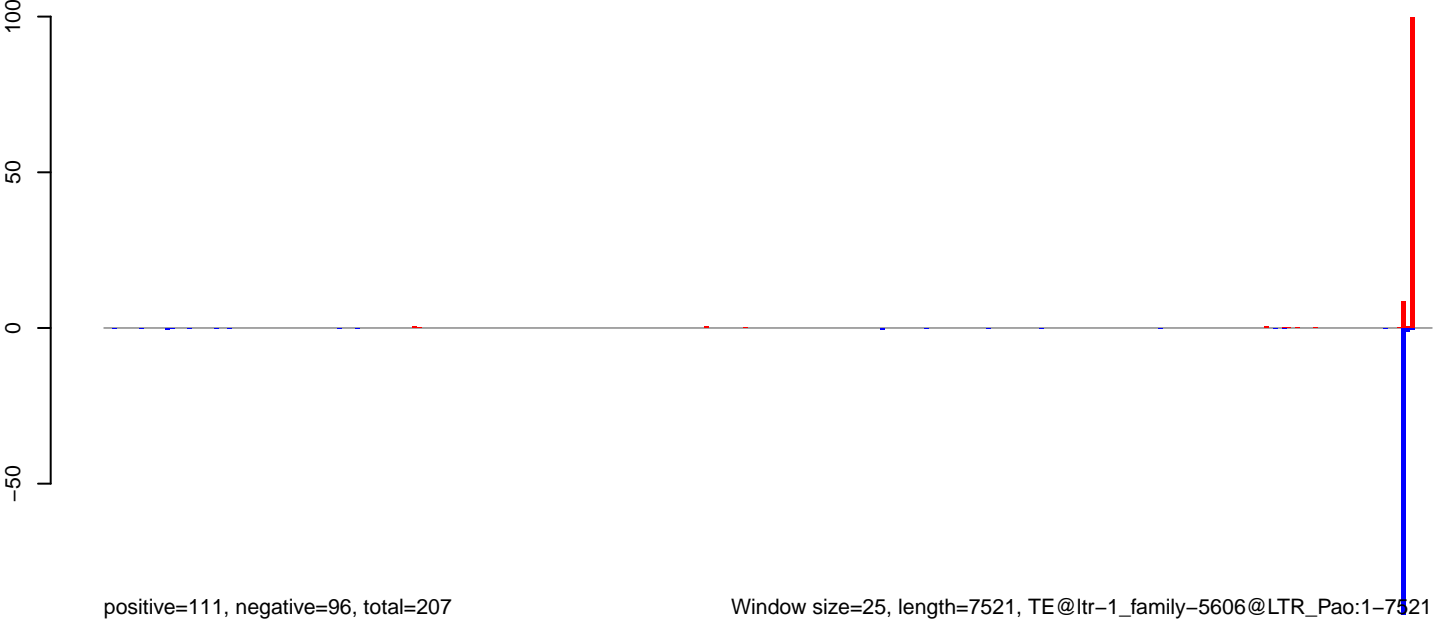
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



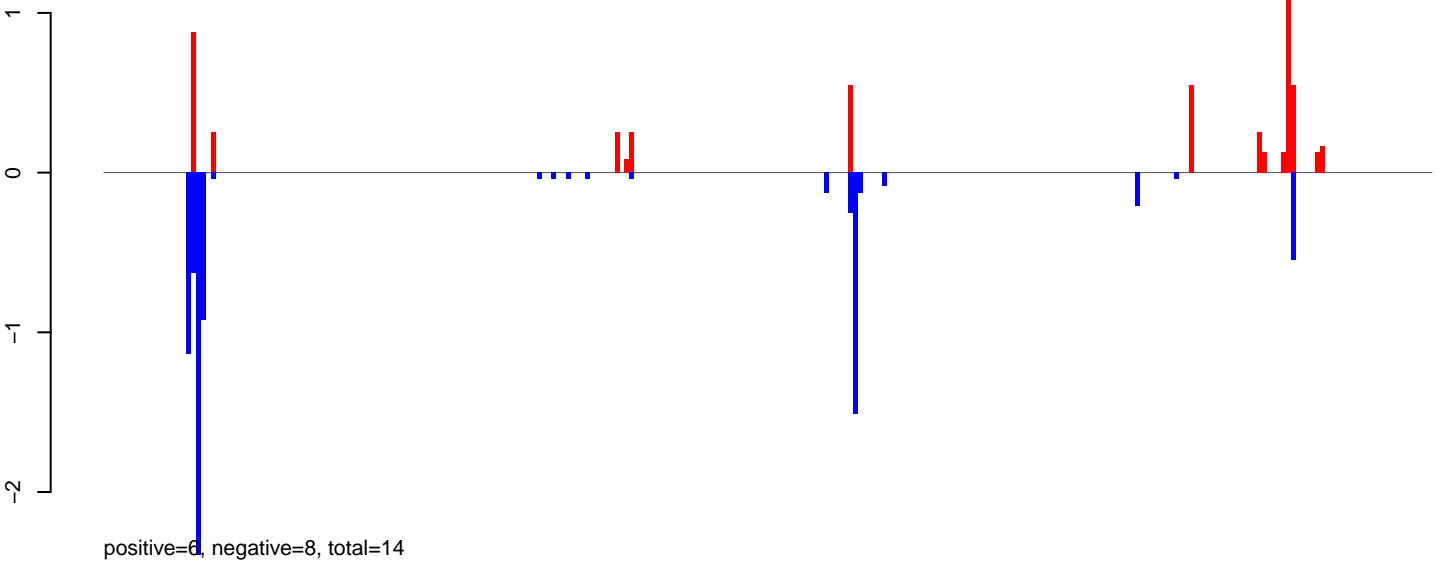
AeAlbo_U4.4_SINV_GFP.rep



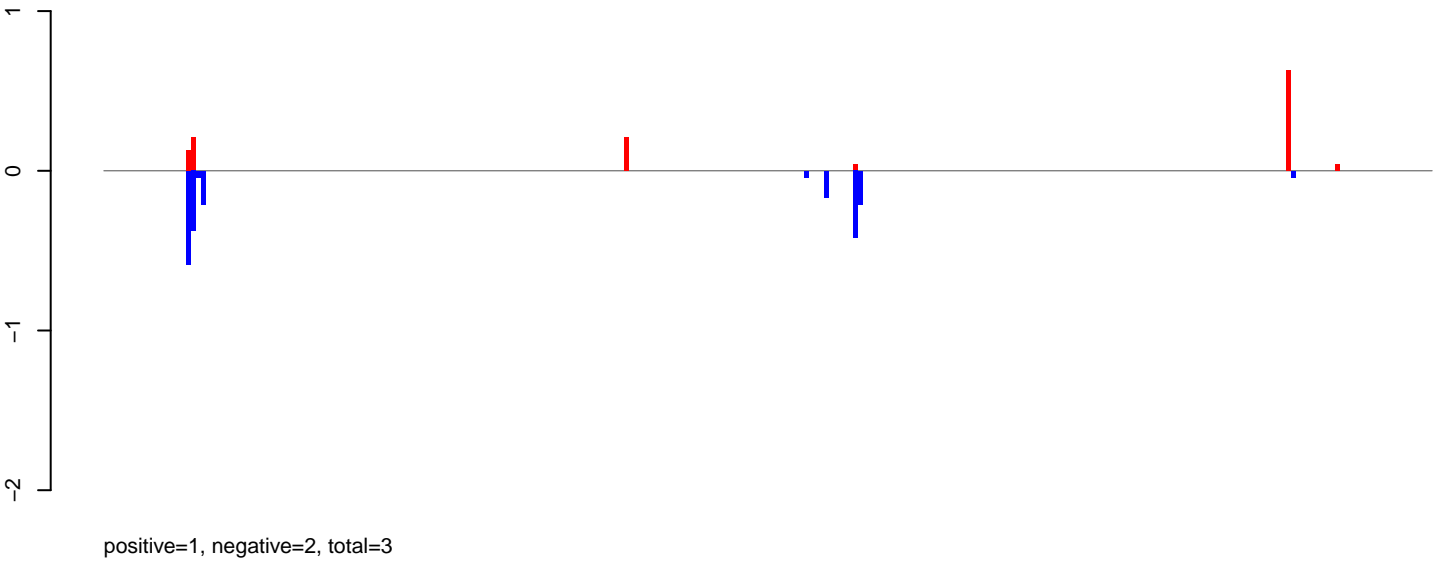
Window size=25, length=7521, TE@ltr-1_family-5606@LTR_Pao:1-7521

0 2000 4000 6000

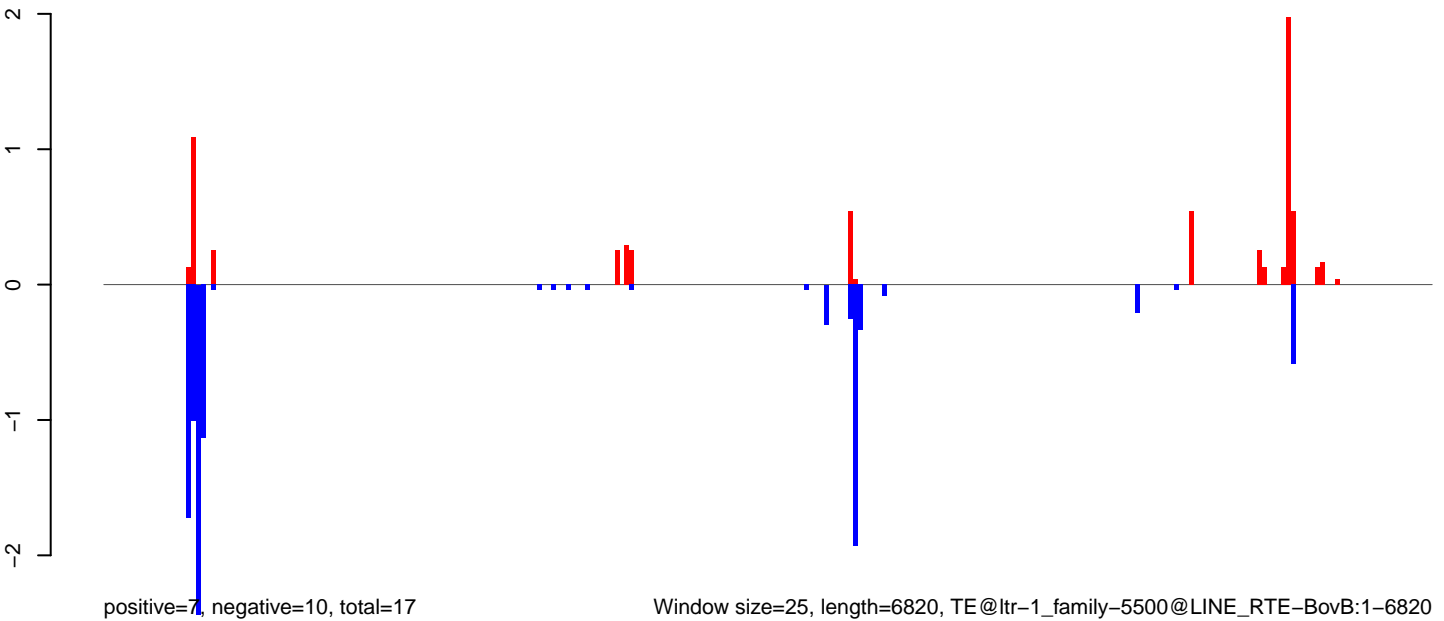
AeAlbo_U4.4_SINV_GFP.18_23.rep



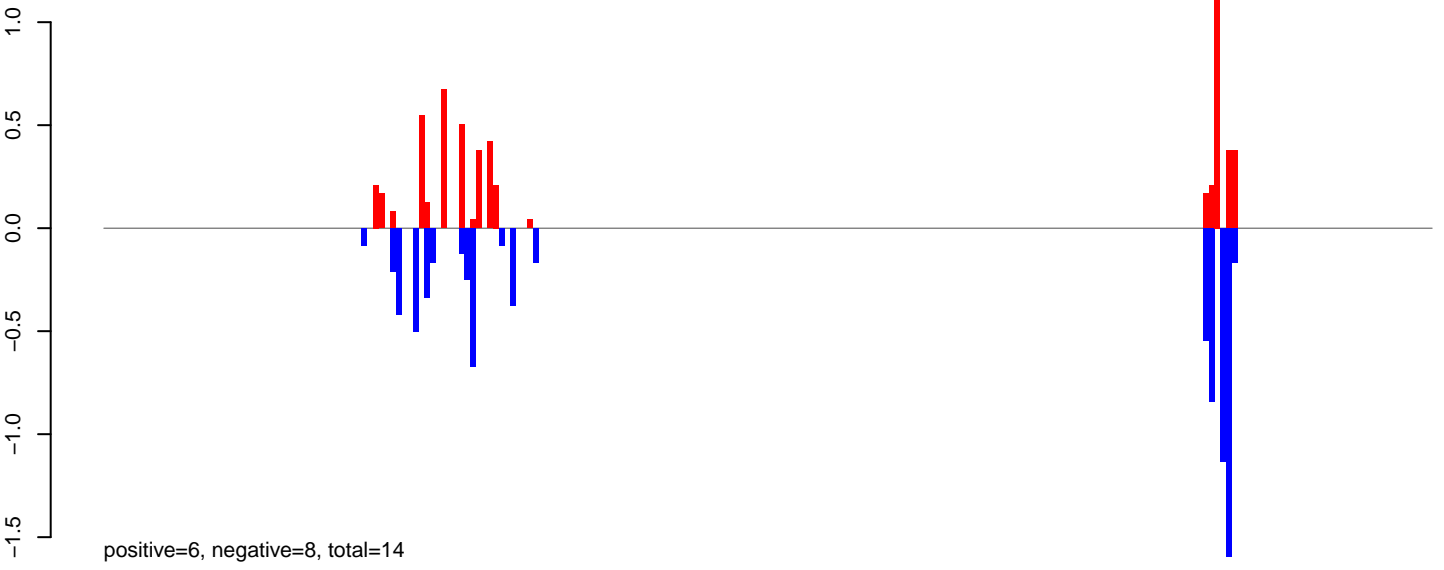
AeAlbo_U4.4_SINV_GFP.24_35.rep



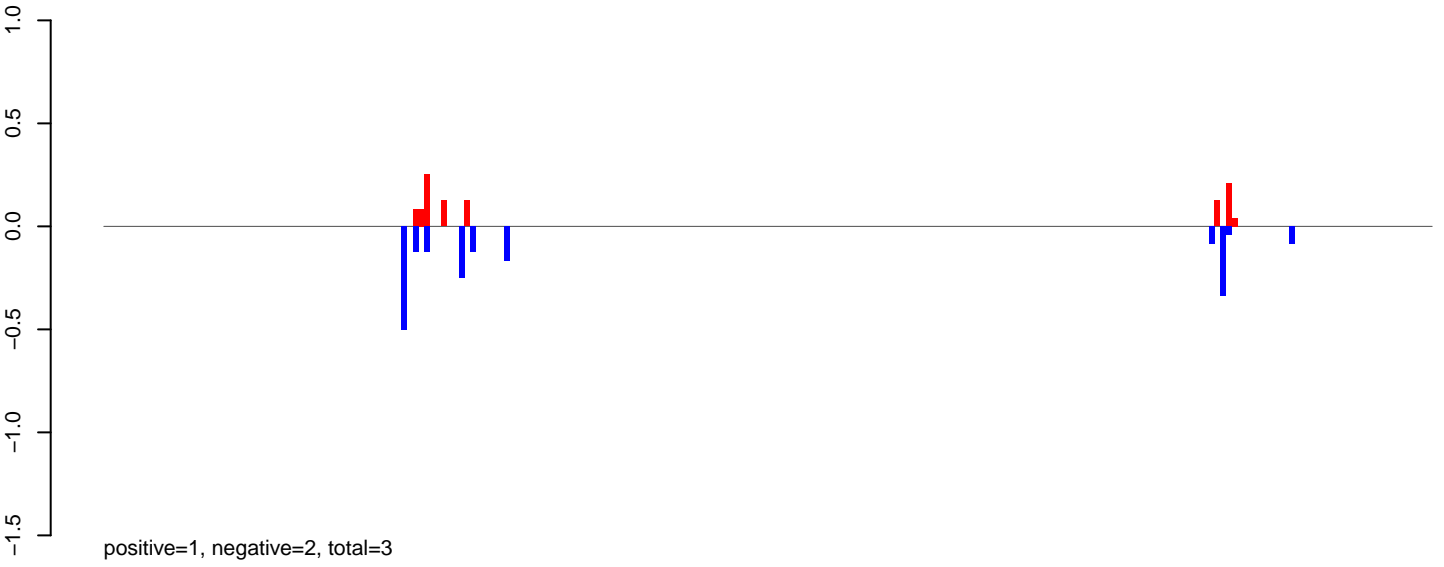
AeAlbo_U4.4_SINV_GFP.rep



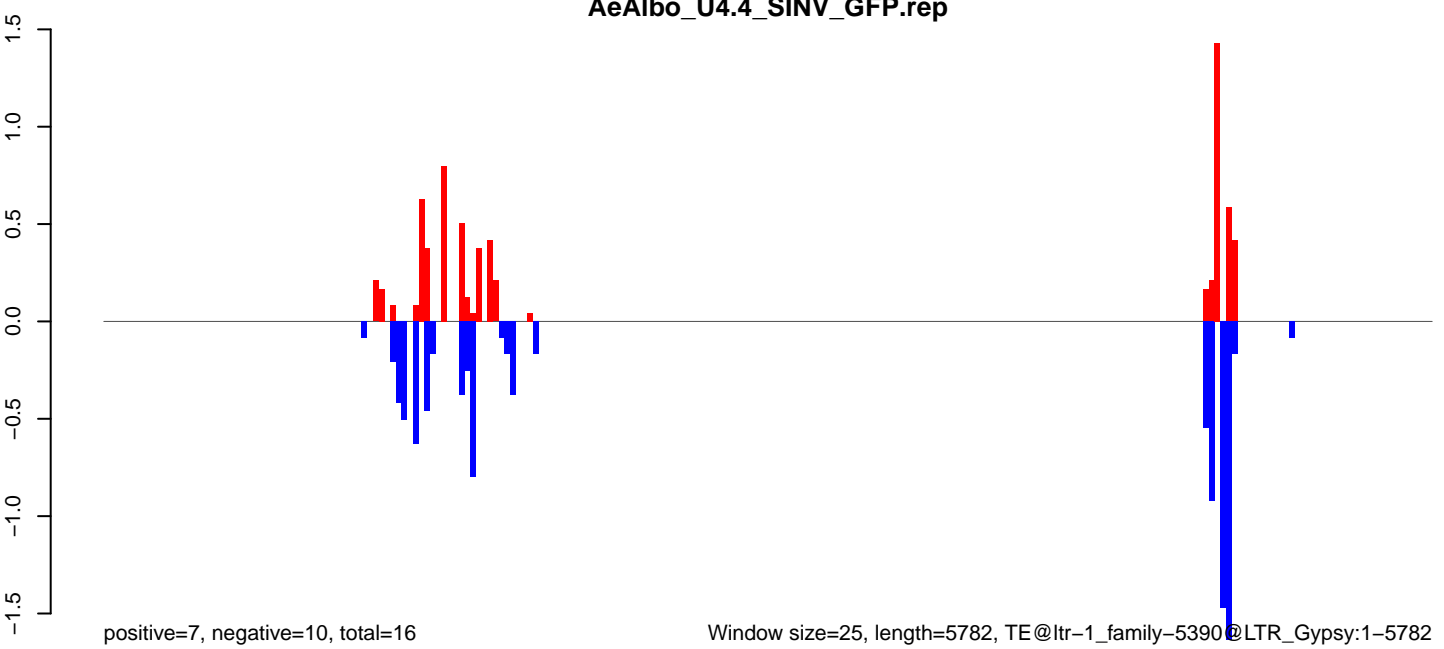
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



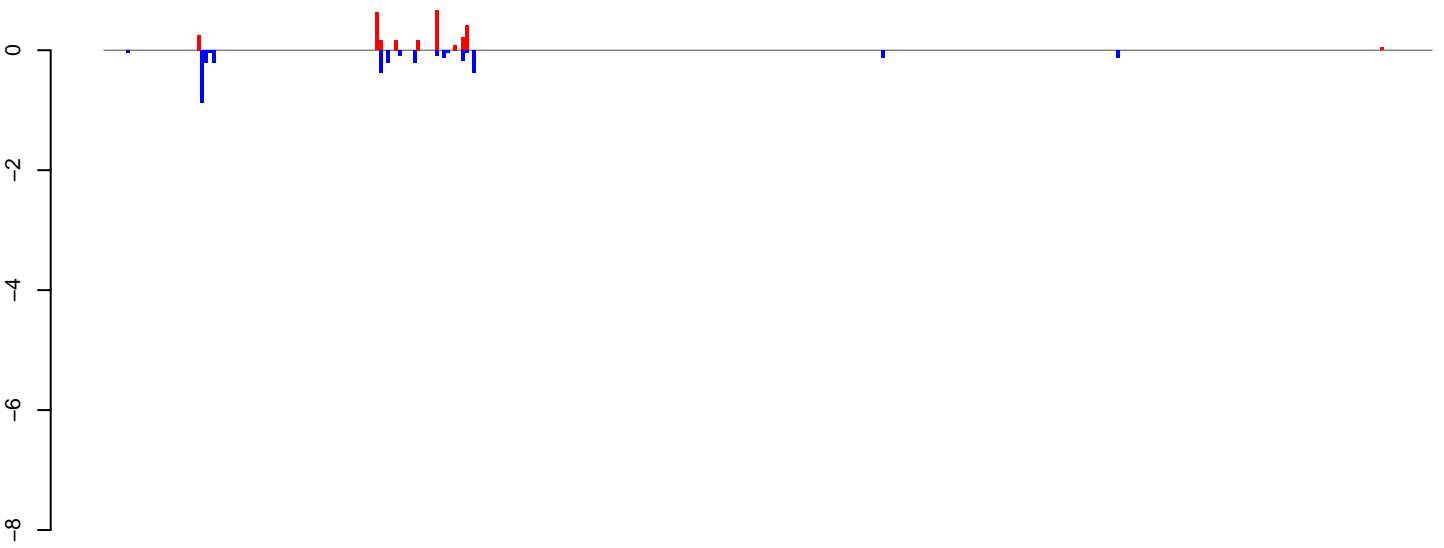
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=5782, TE@ltr-1_family-5390@LTR_Gypsy:1-5782

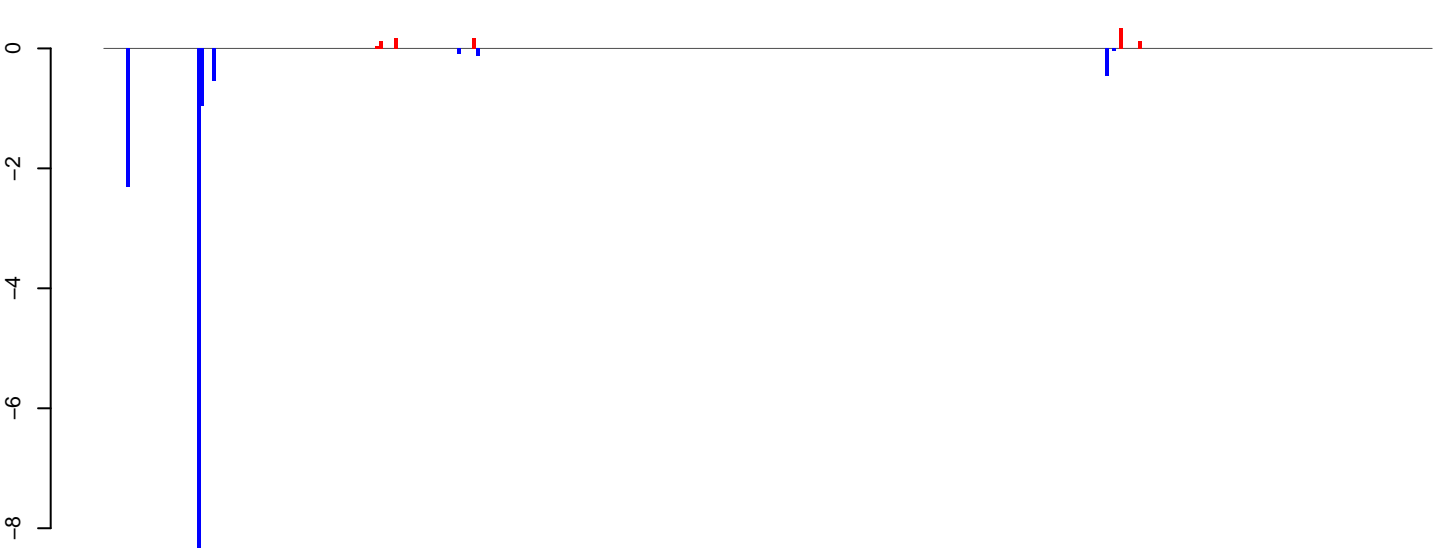
0 1000 2000 3000 4000 5000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



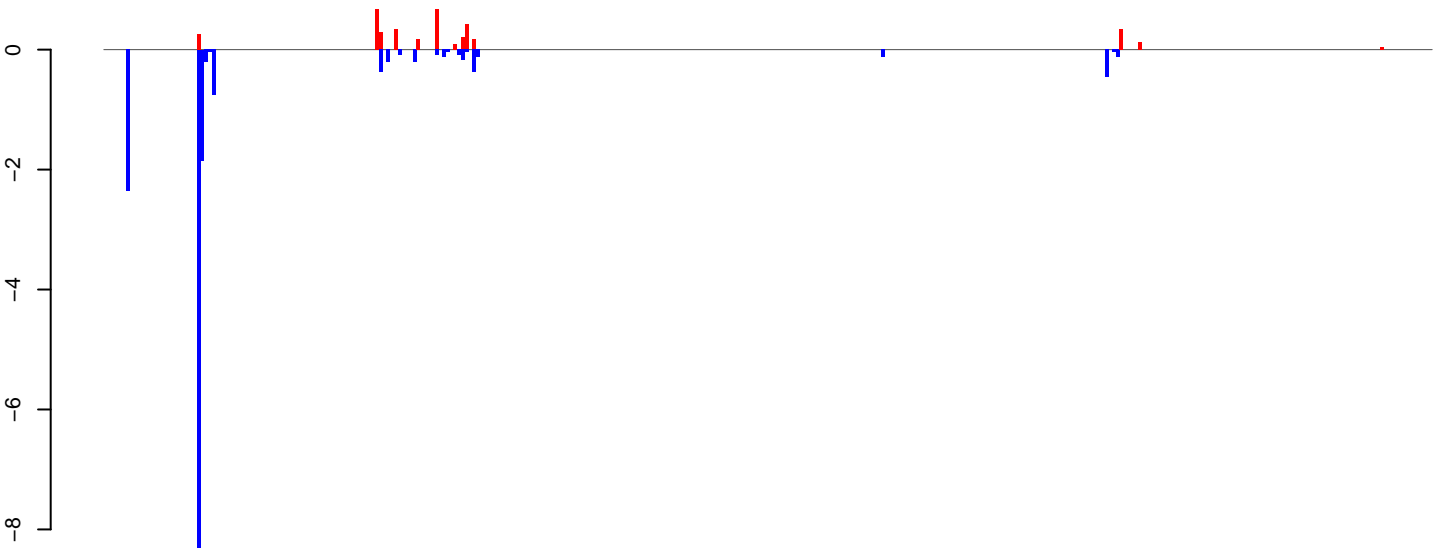
positive=3, negative=3, total=6

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=14, total=15

AeAlbo_U4.4_SINV_GFP.rep



positive=4, negative=17, total=21

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

0 2000 4000 6000 8000

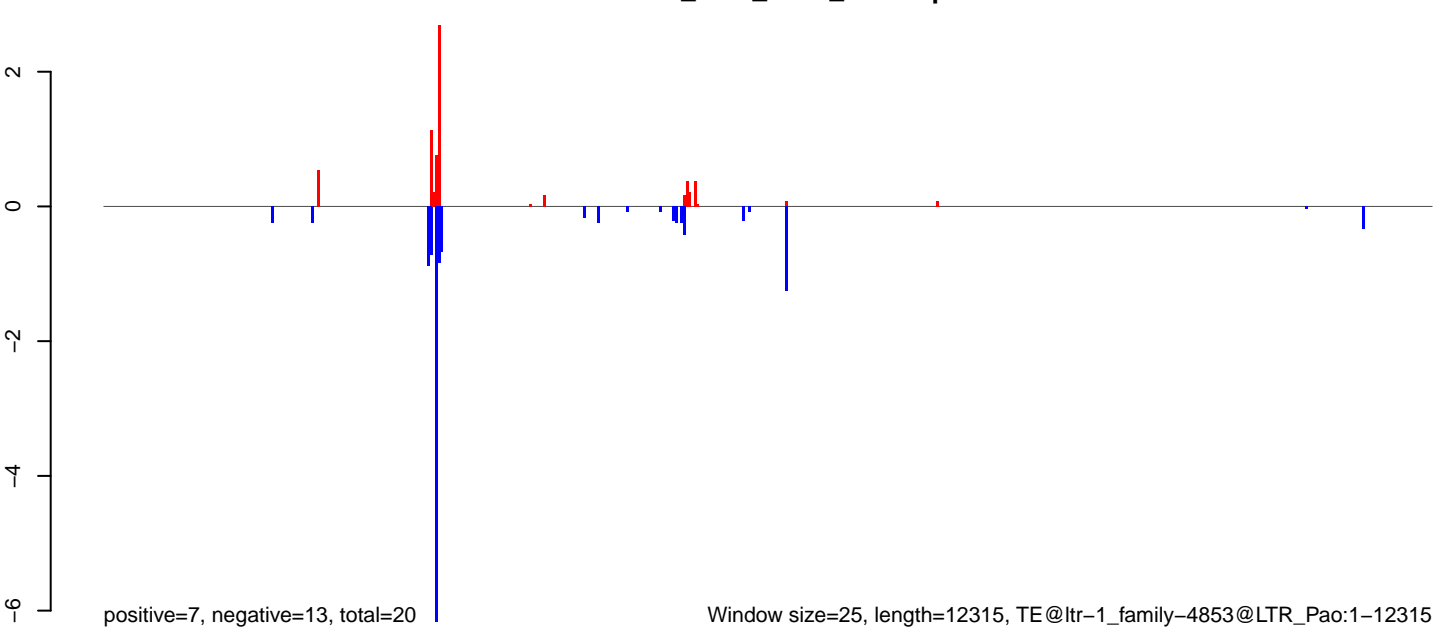
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



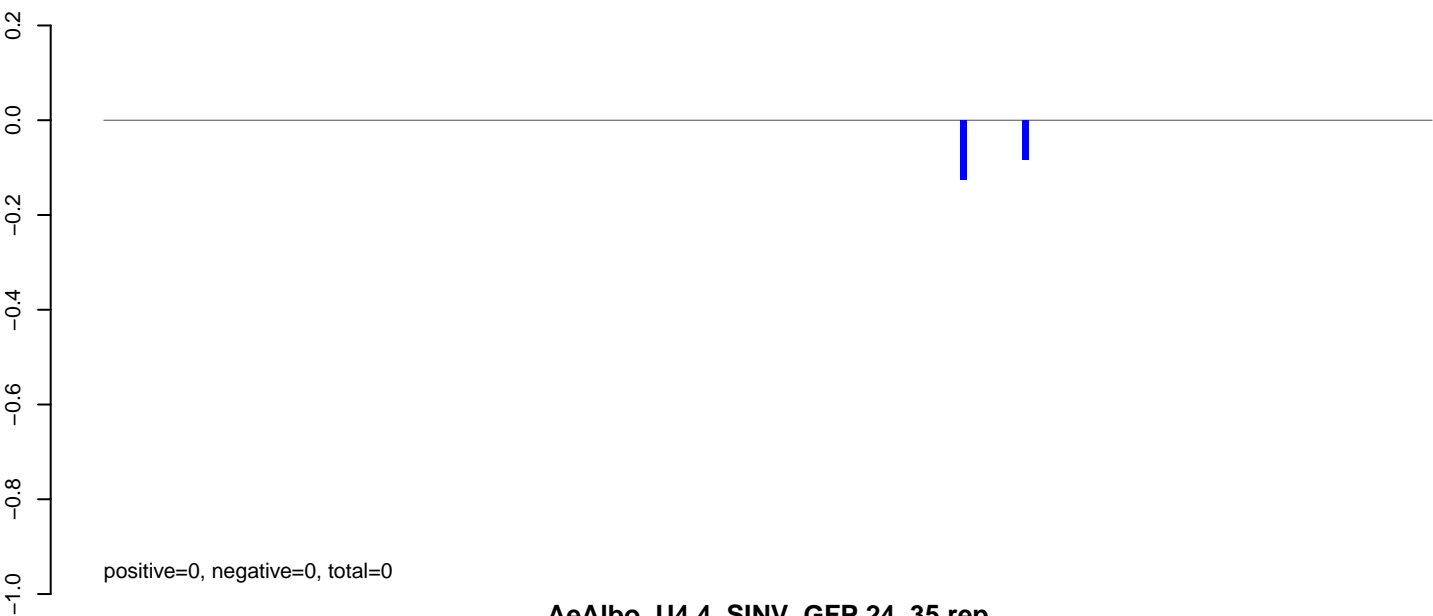
AeAlbo_U4.4_SINV_GFP.rep



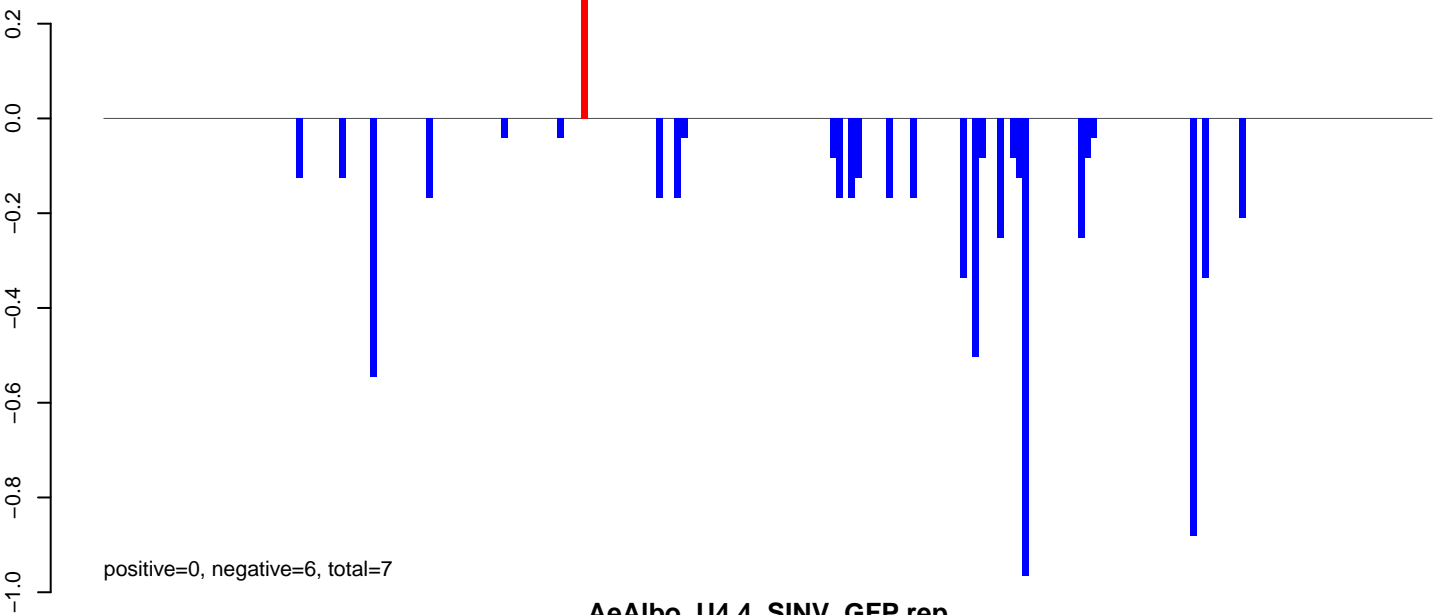
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0 2000 4000 6000 8000 10000 12000

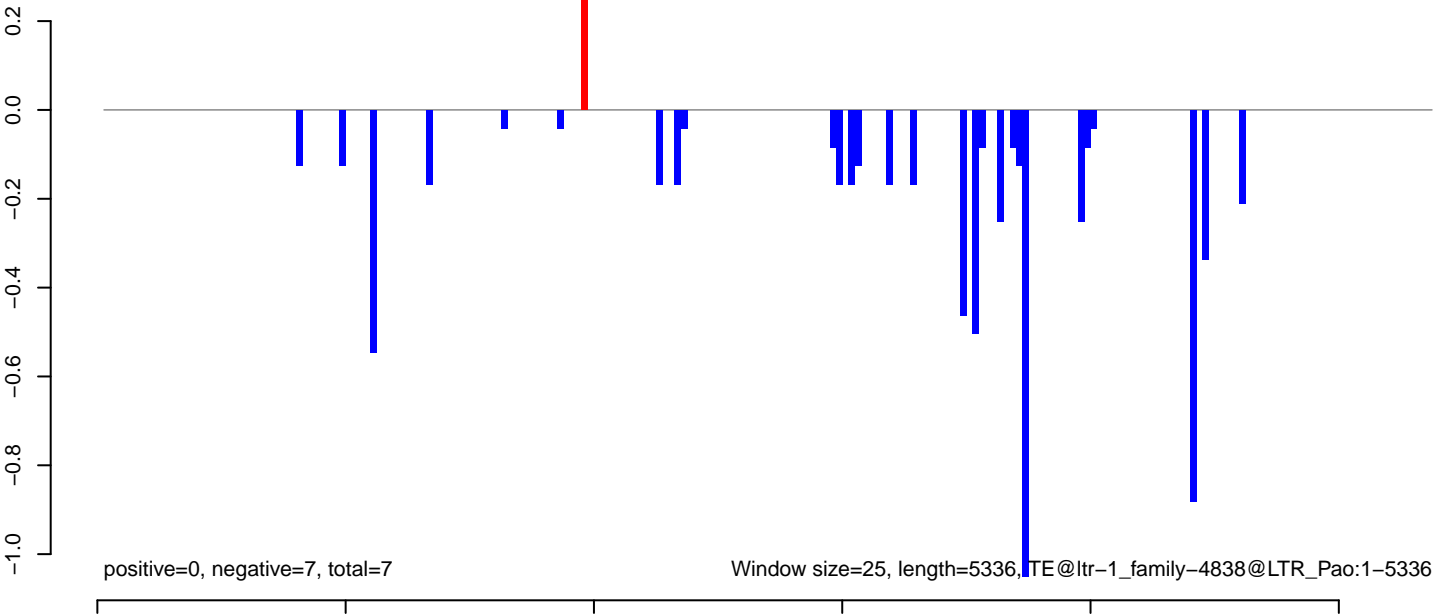
AeAlbo_U4.4_SINV_GFP.18_23.rep



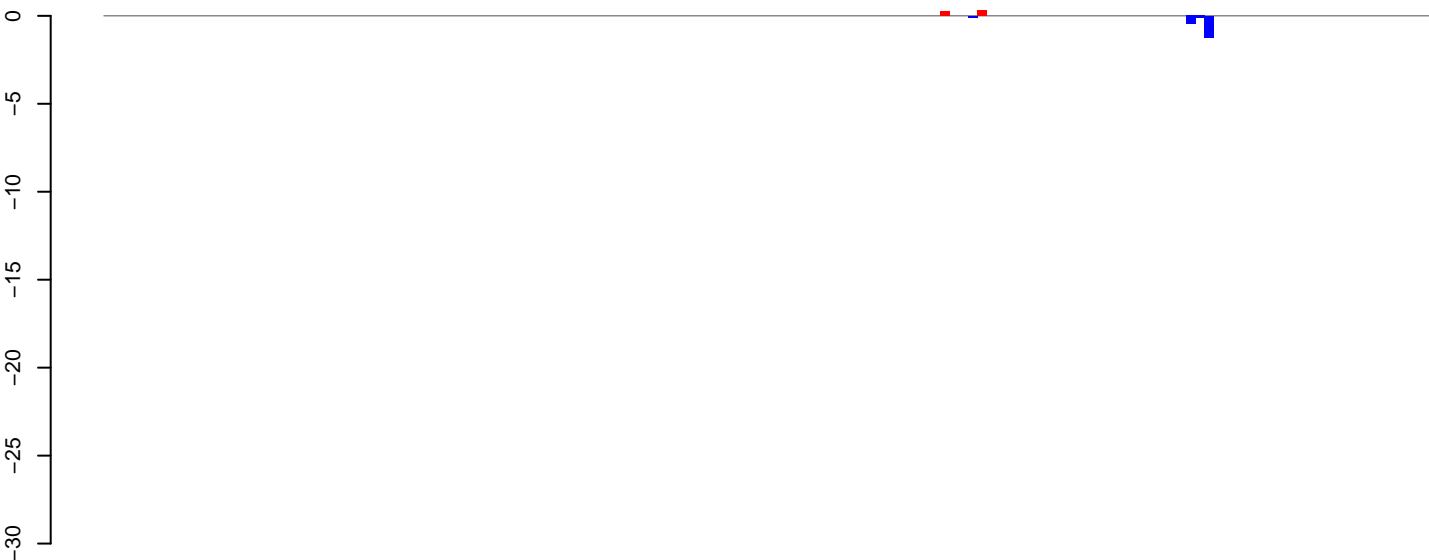
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



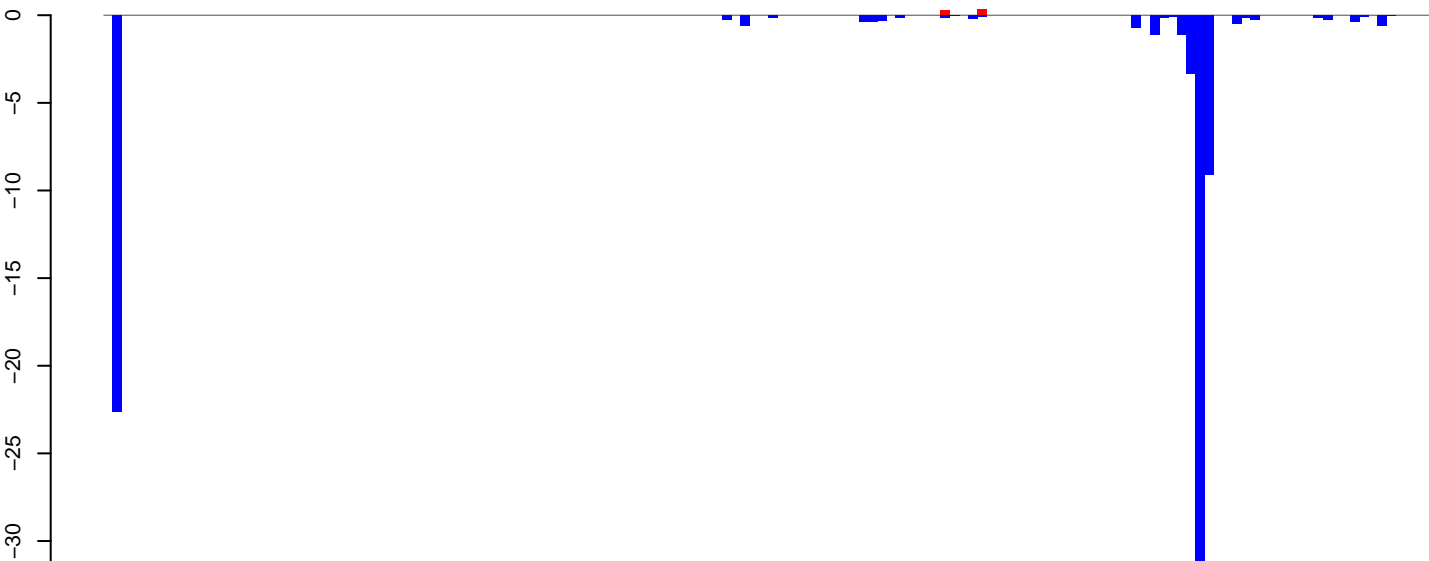
positive=1, negative=2, total=2

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=75, total=75

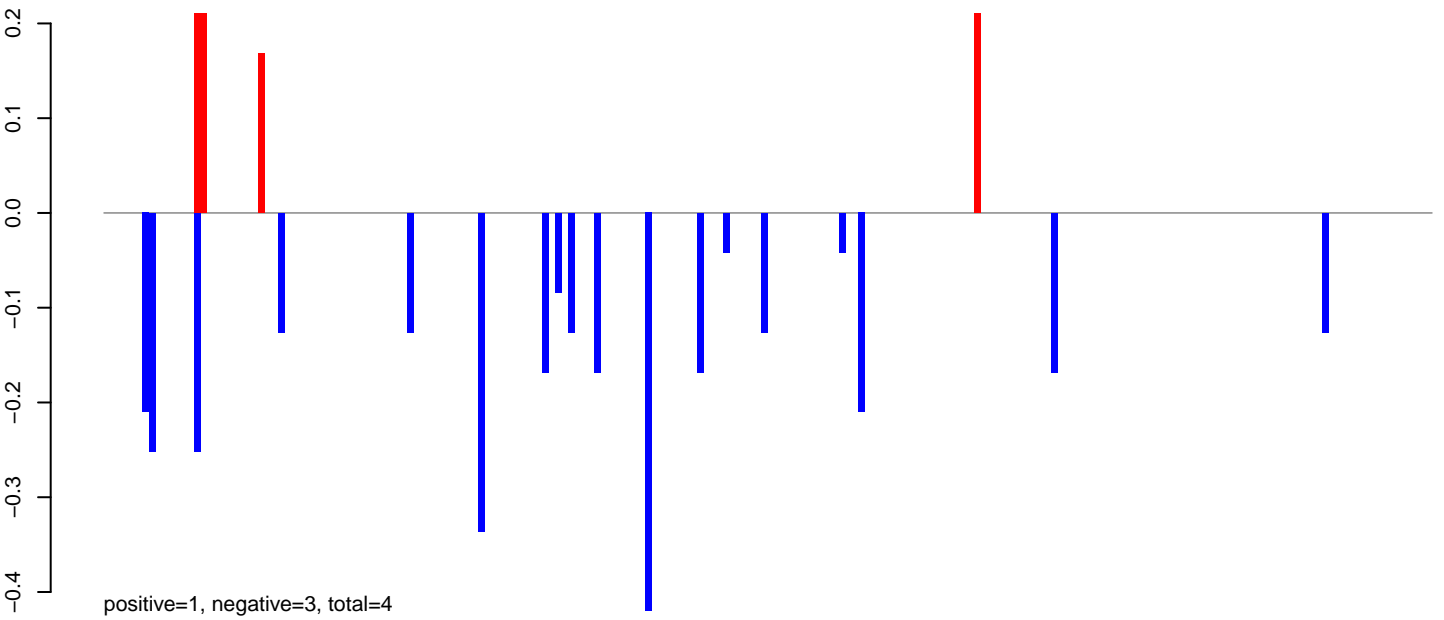
AeAlbo_U4.4_SINV_GFP.rep



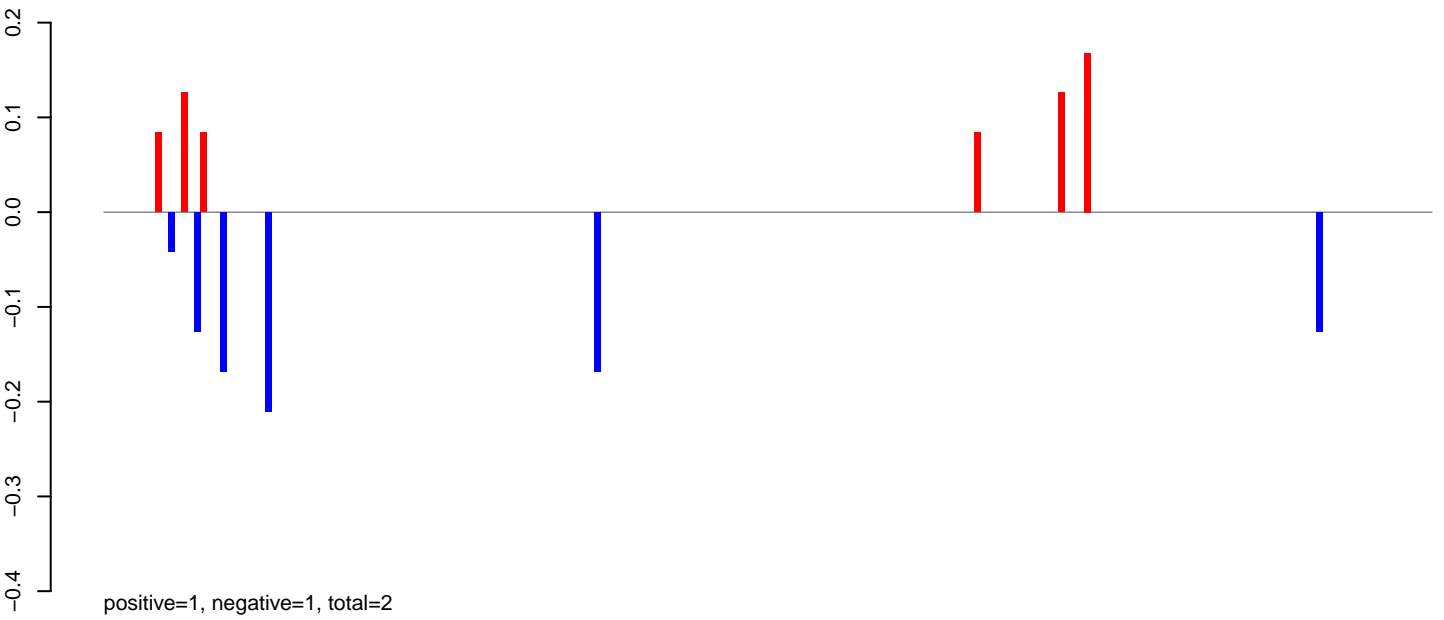
positive=1, negative=77, total=78

Window size=25, length=3628, TE@ltr-1_family-3950@LTR_Gypsy:1-3628

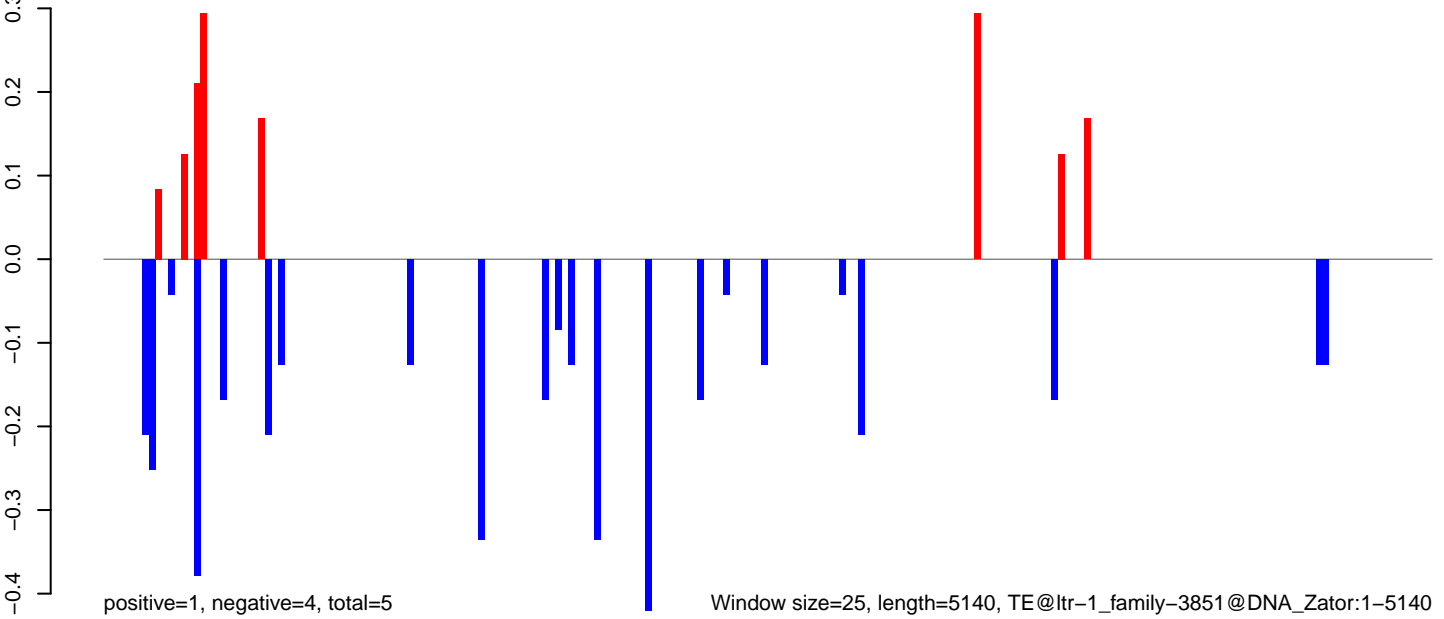
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



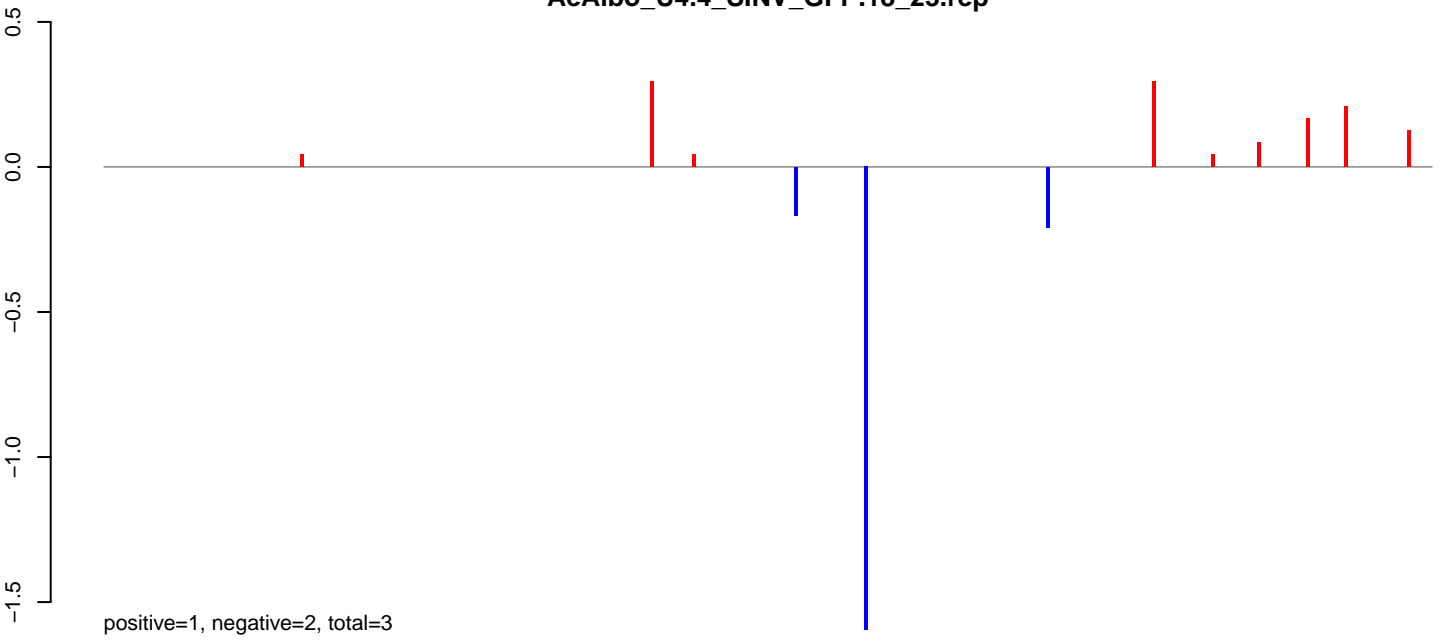
AeAlbo_U4.4_SINV_GFP.rep



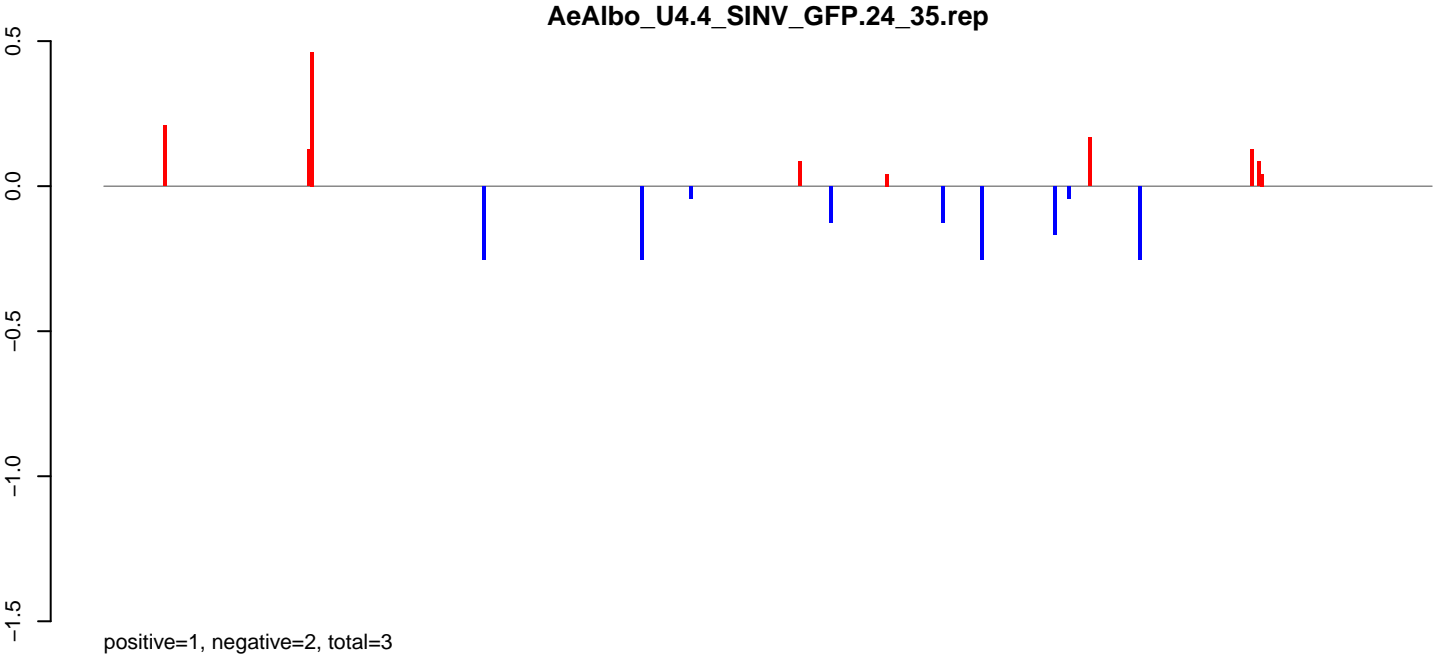
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0 1000 2000 3000 4000 5000

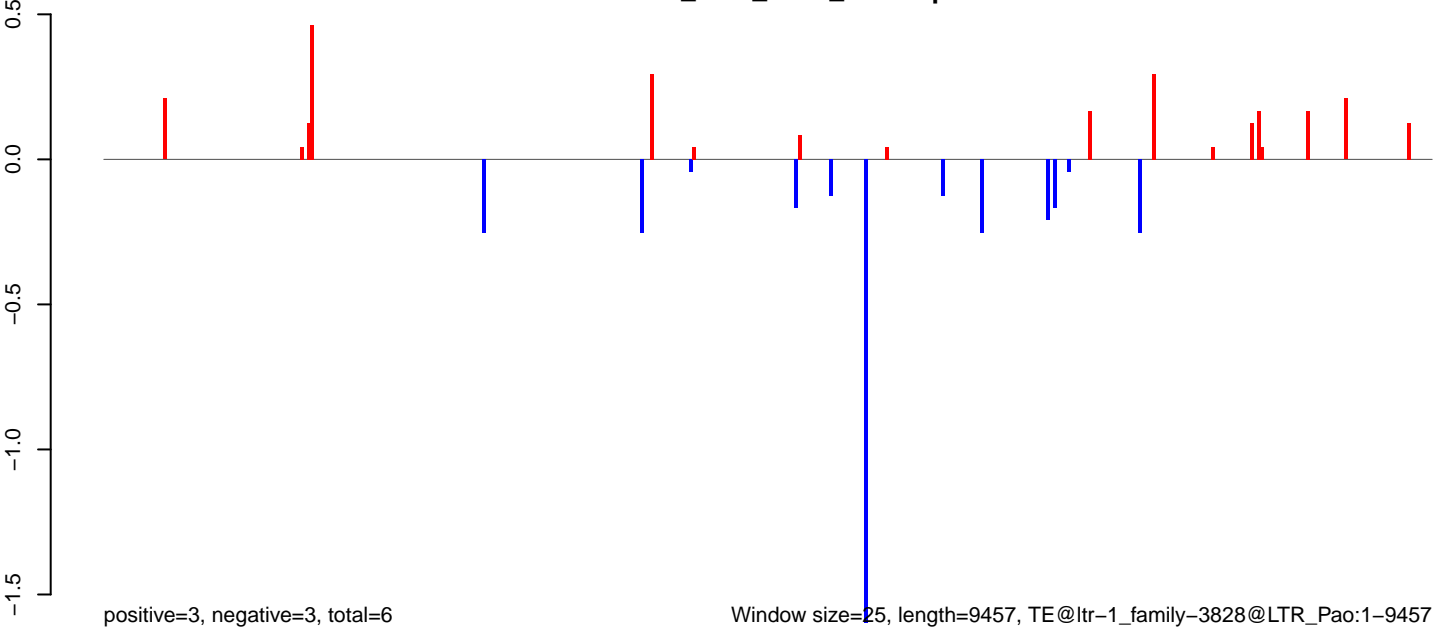
AeAlbo_U4.4_SINV_GFP.18_23.rep



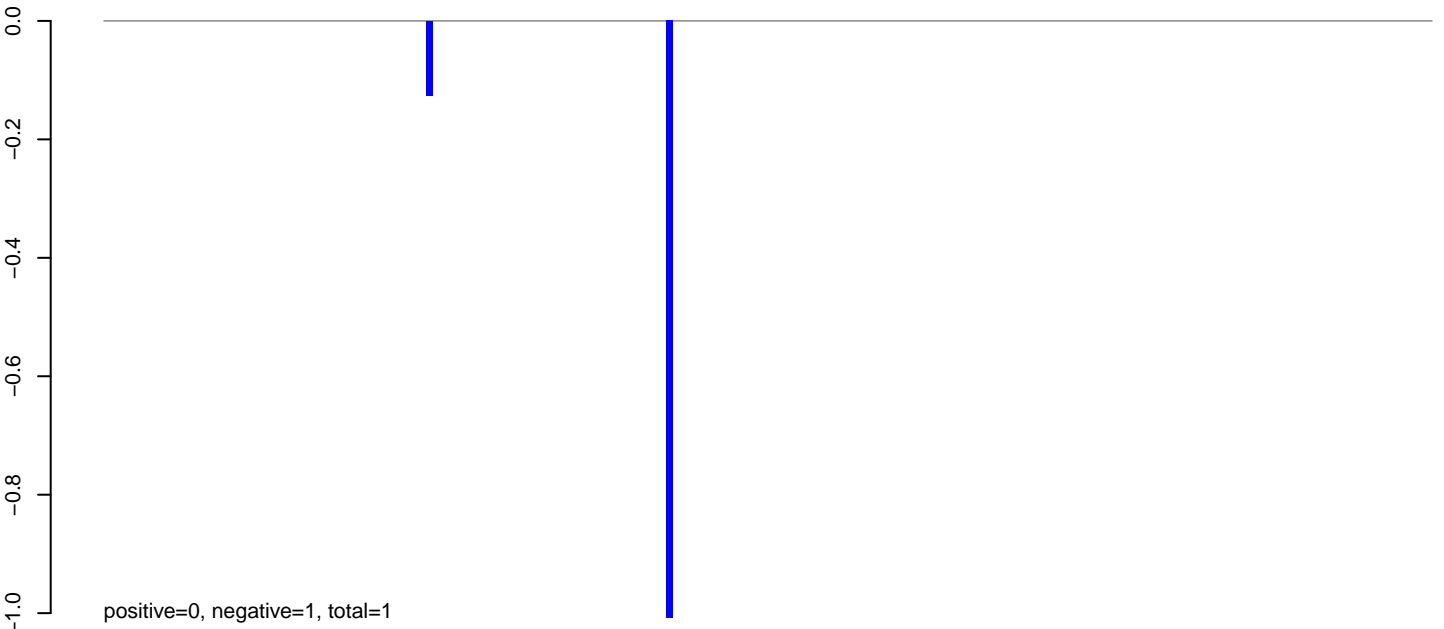
AeAlbo_U4.4_SINV_GFP.24_35.rep



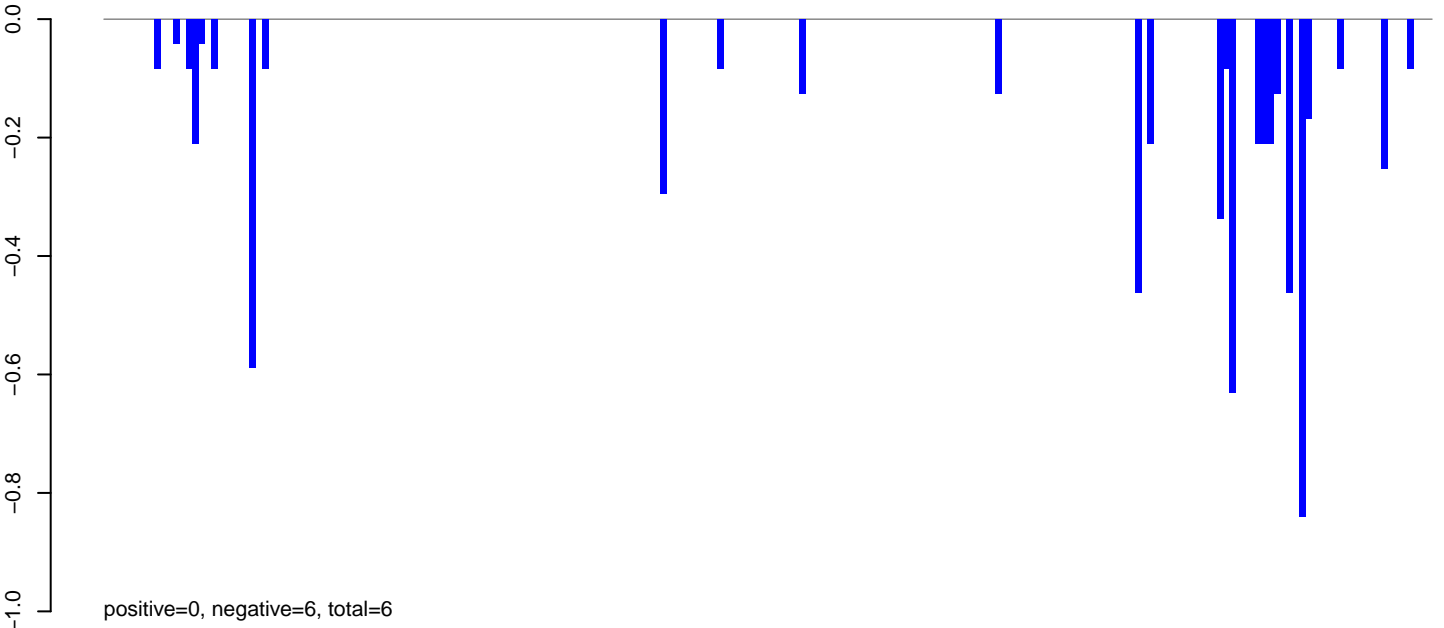
AeAlbo_U4.4_SINV_GFP.rep



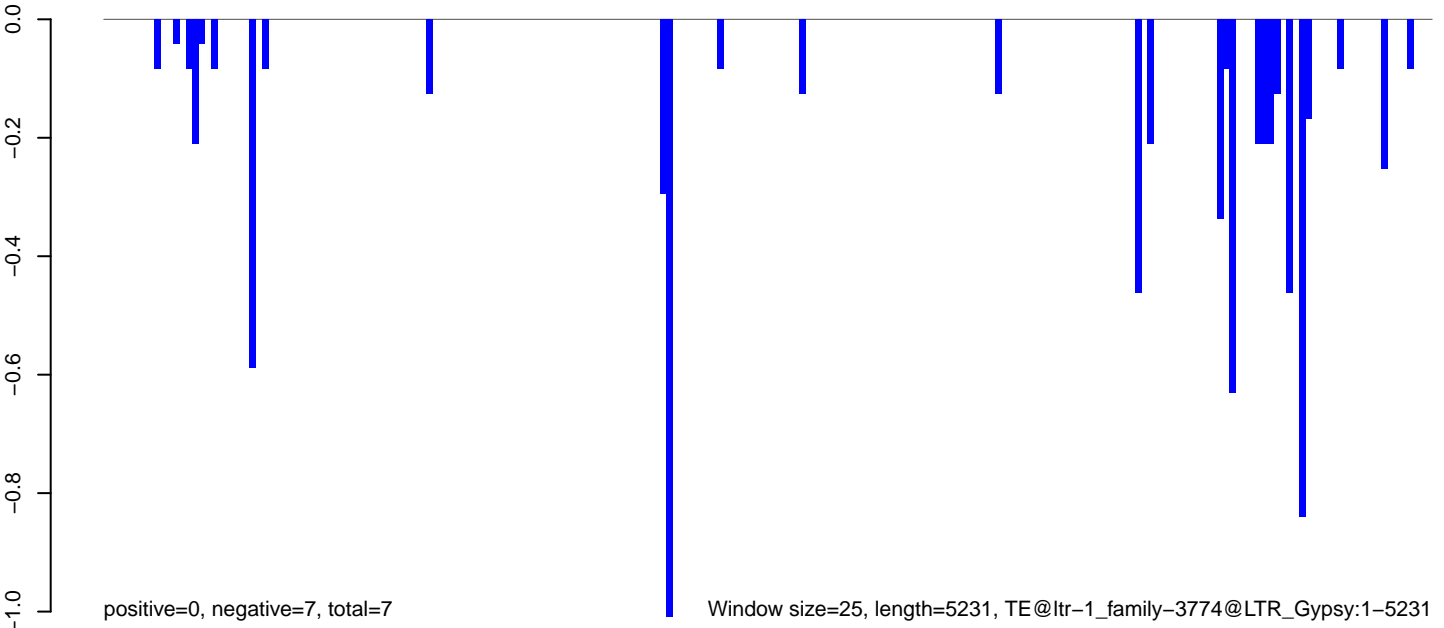
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

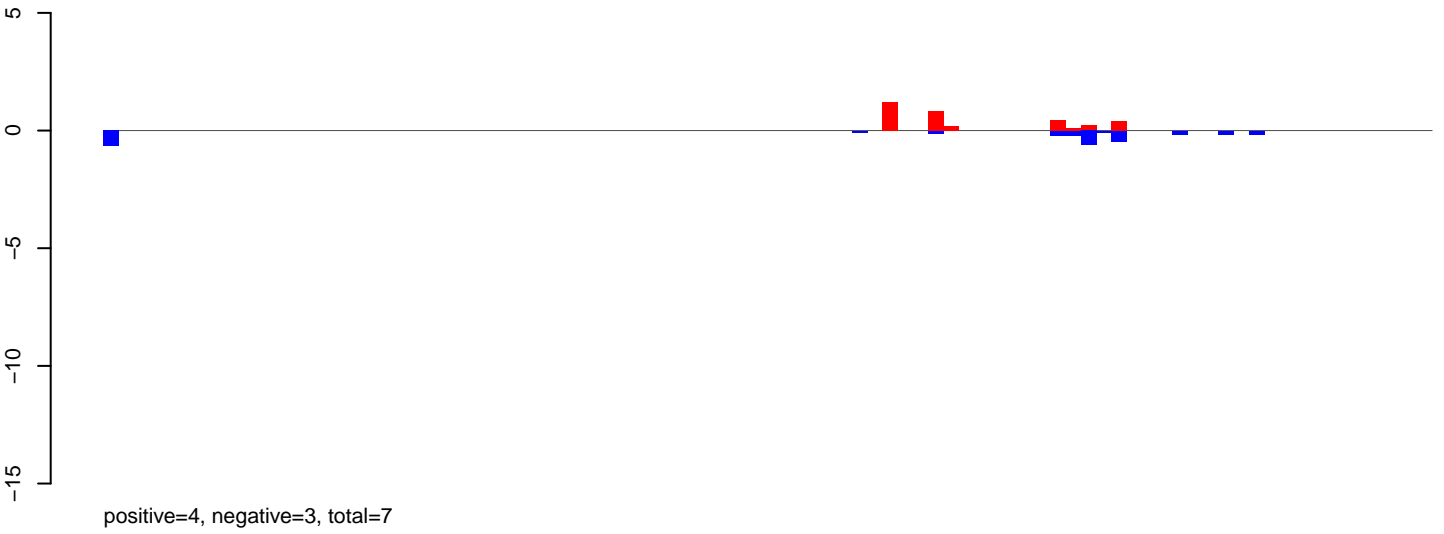


AeAlbo_U4.4_SINV_GFP.rep

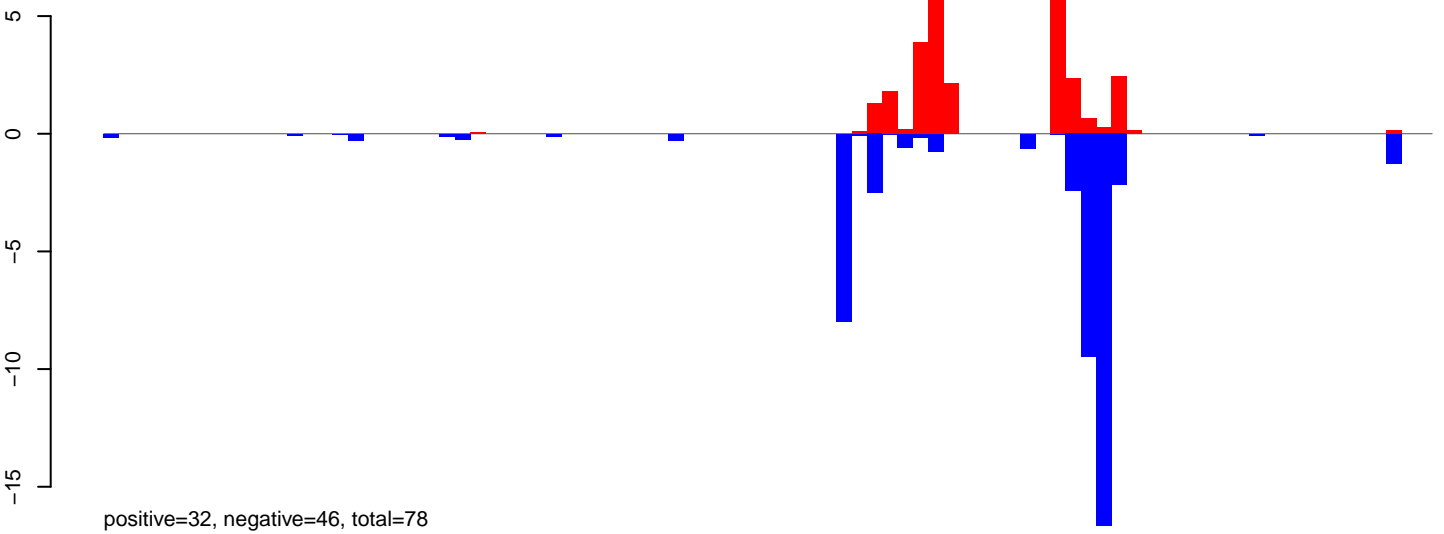


0 1000 2000 3000 4000 5000

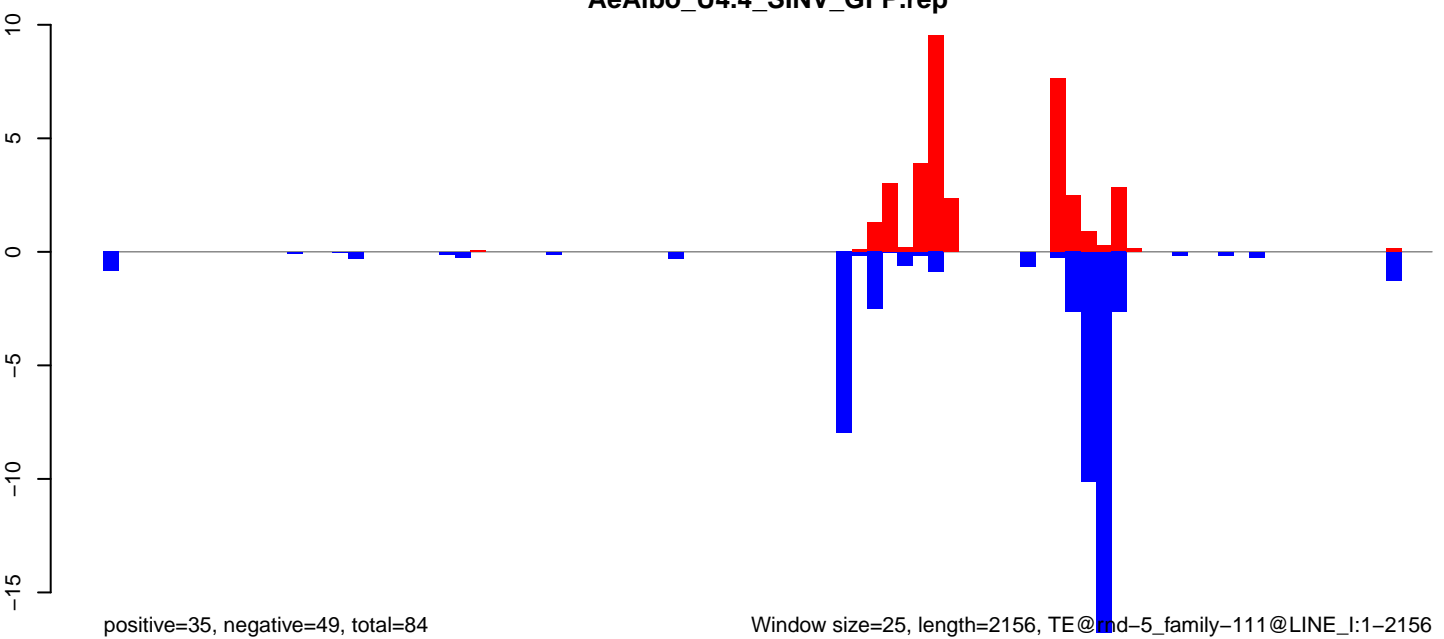
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

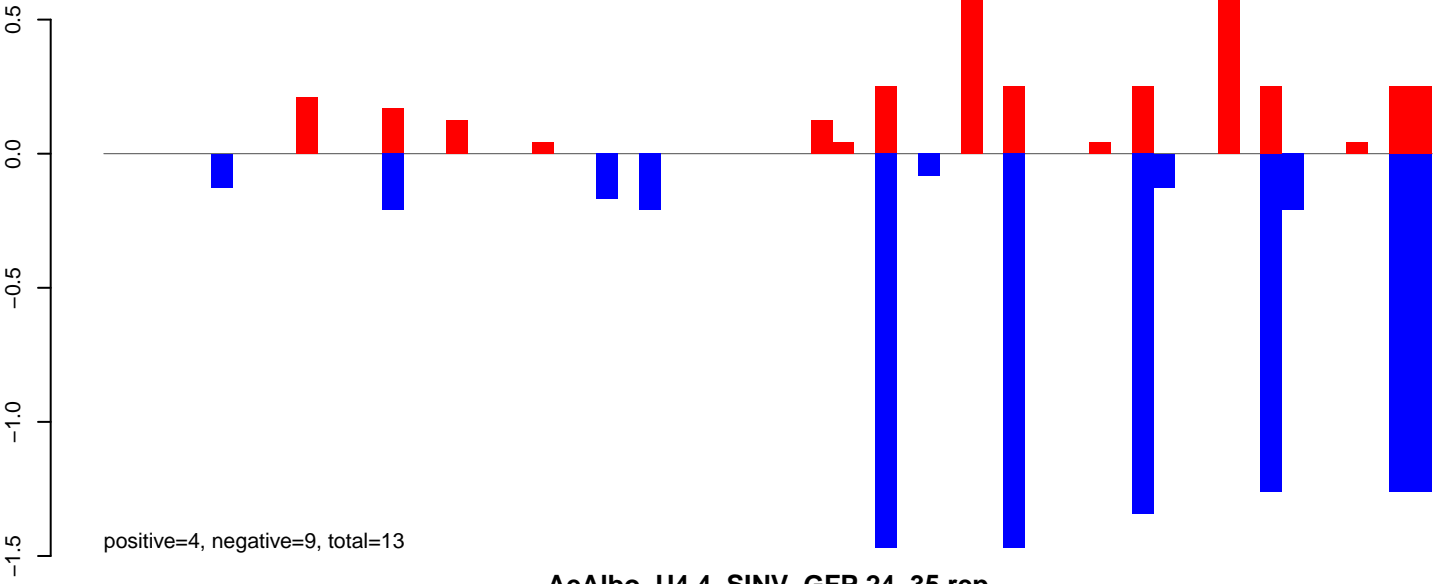


AeAlbo_U4.4_SINV_GFP.rep

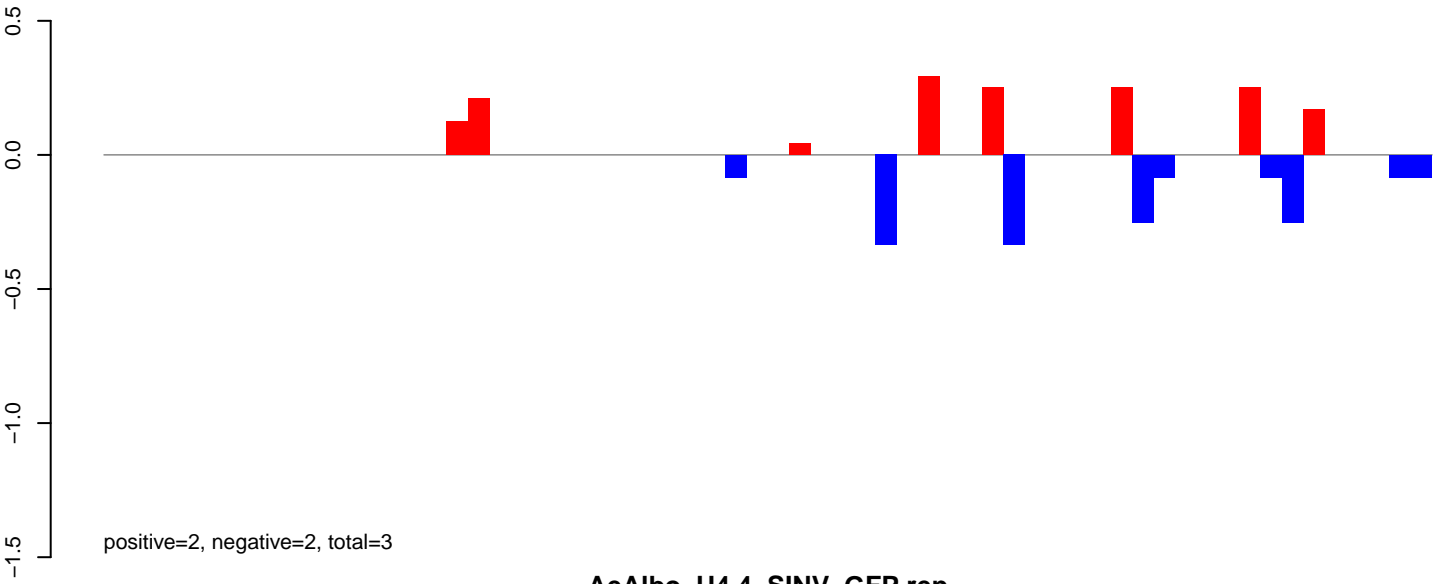


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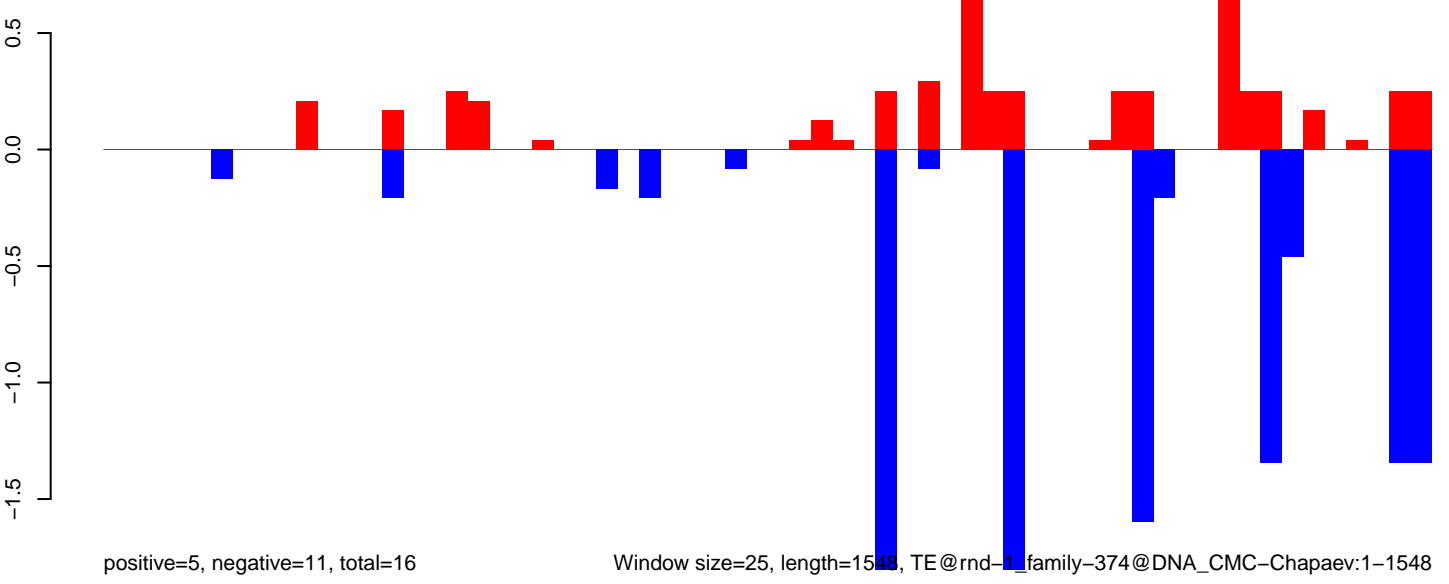
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

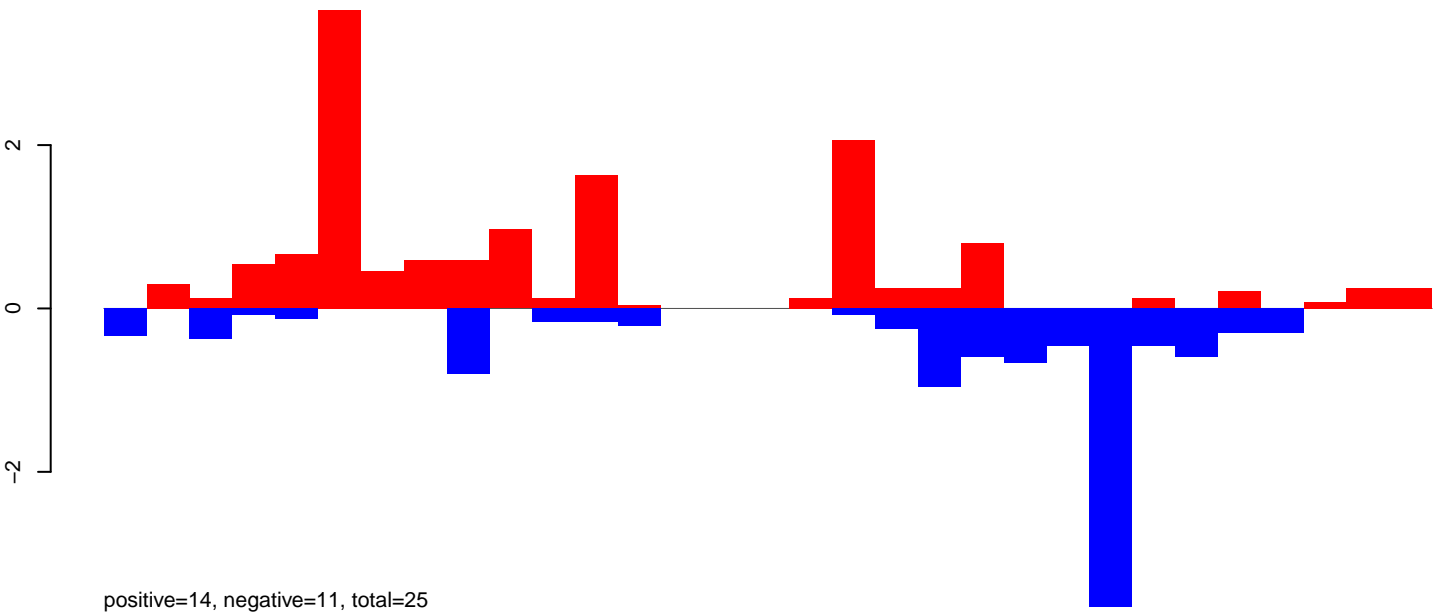


AeAlbo_U4.4_SINV_GFP.rep

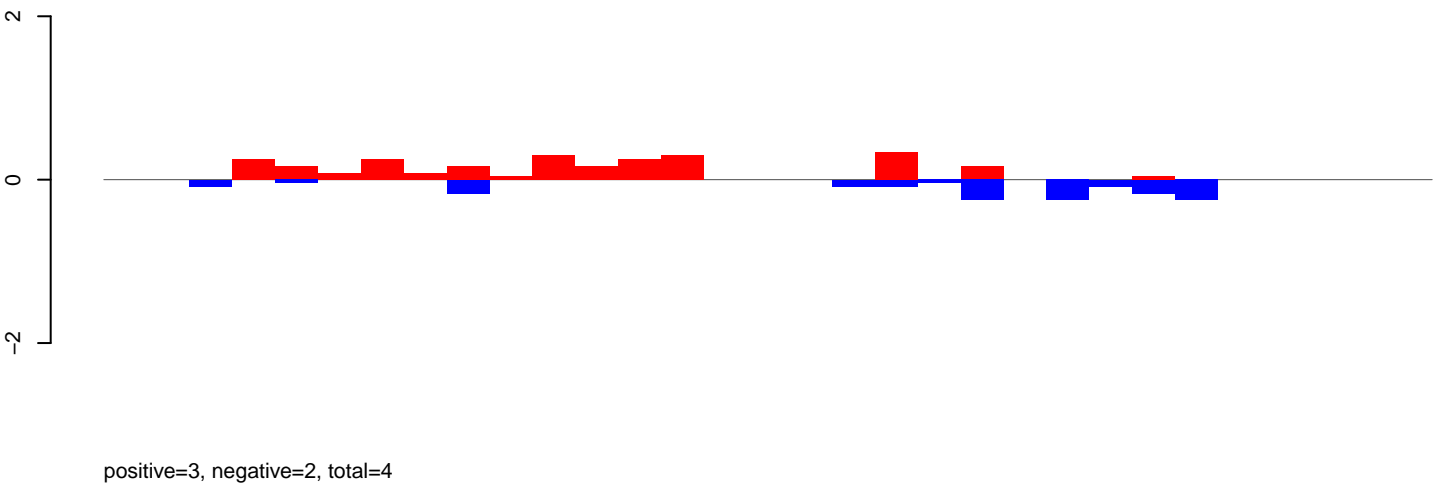


Window size=25, length=1548, TE@rnd-1_family-374@DNA_CMC-Chapaev:1-1548

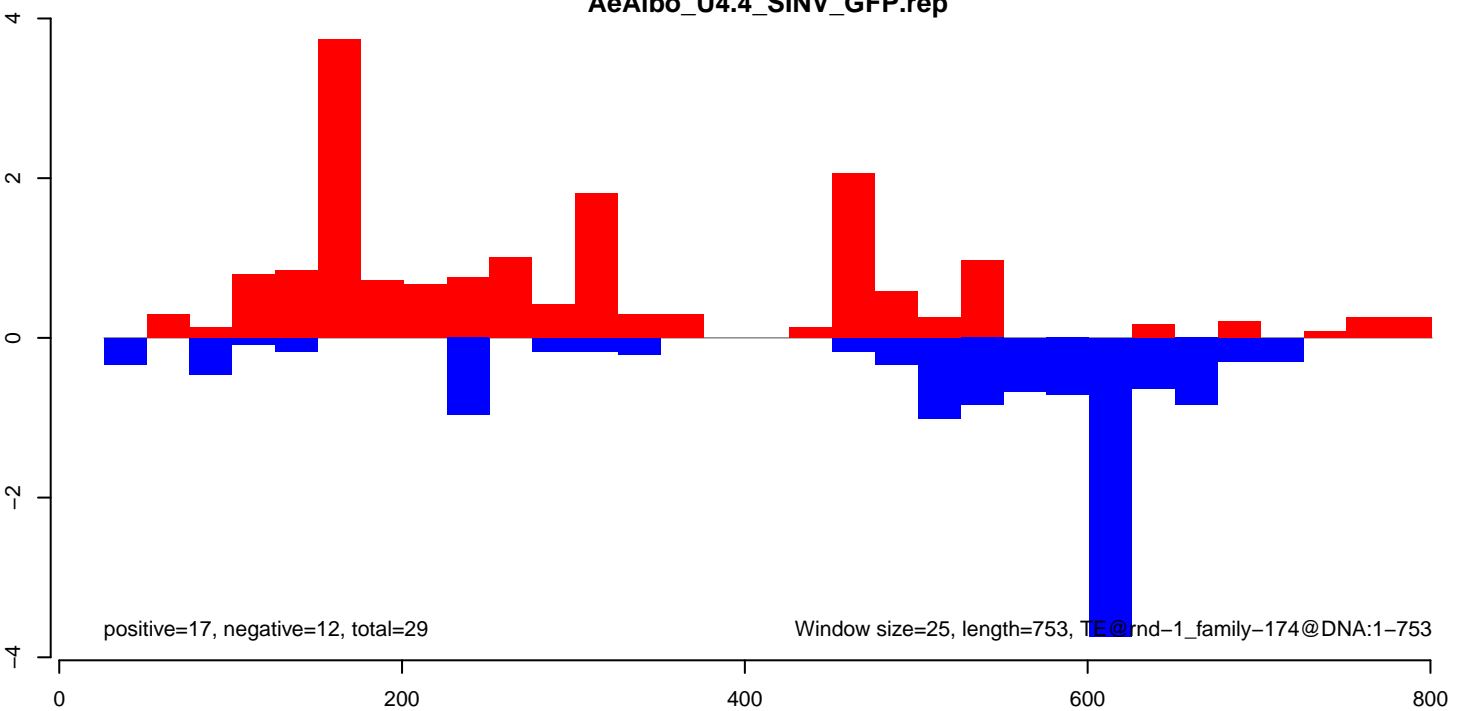
AeAlbo_U4.4_SINV_GFP.18_23.rep



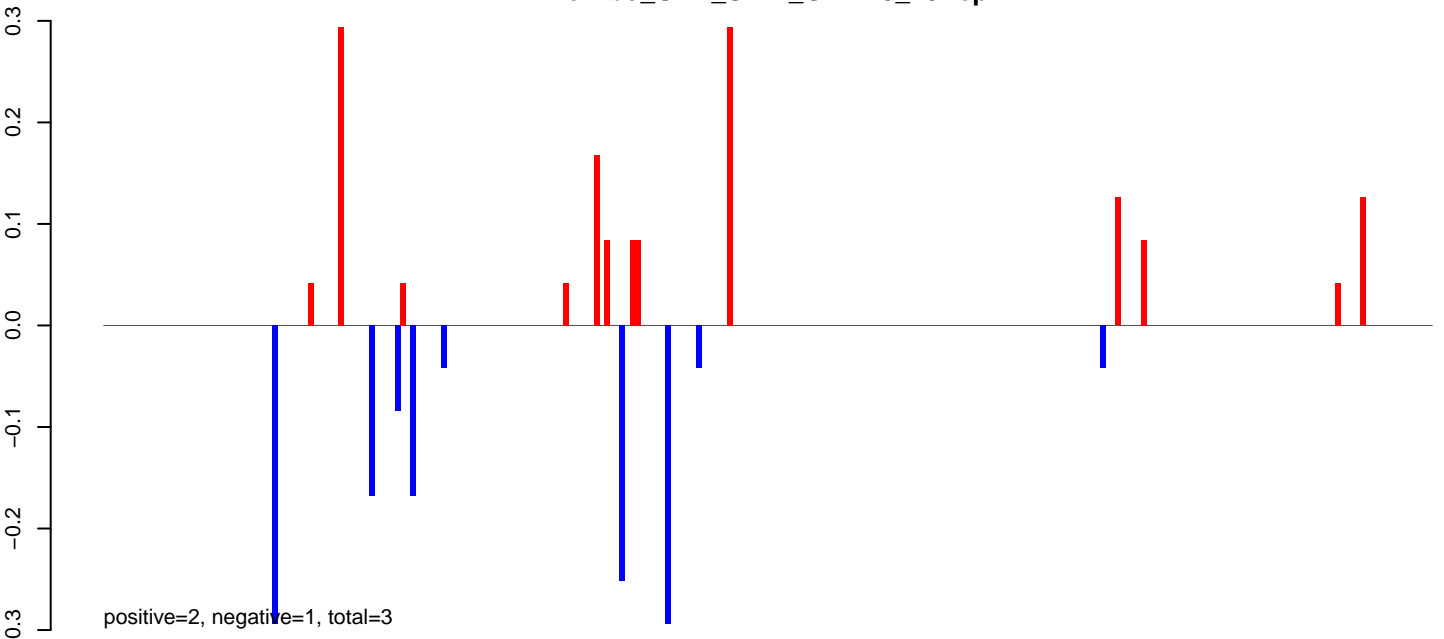
AeAlbo_U4.4_SINV_GFP.24_35.rep



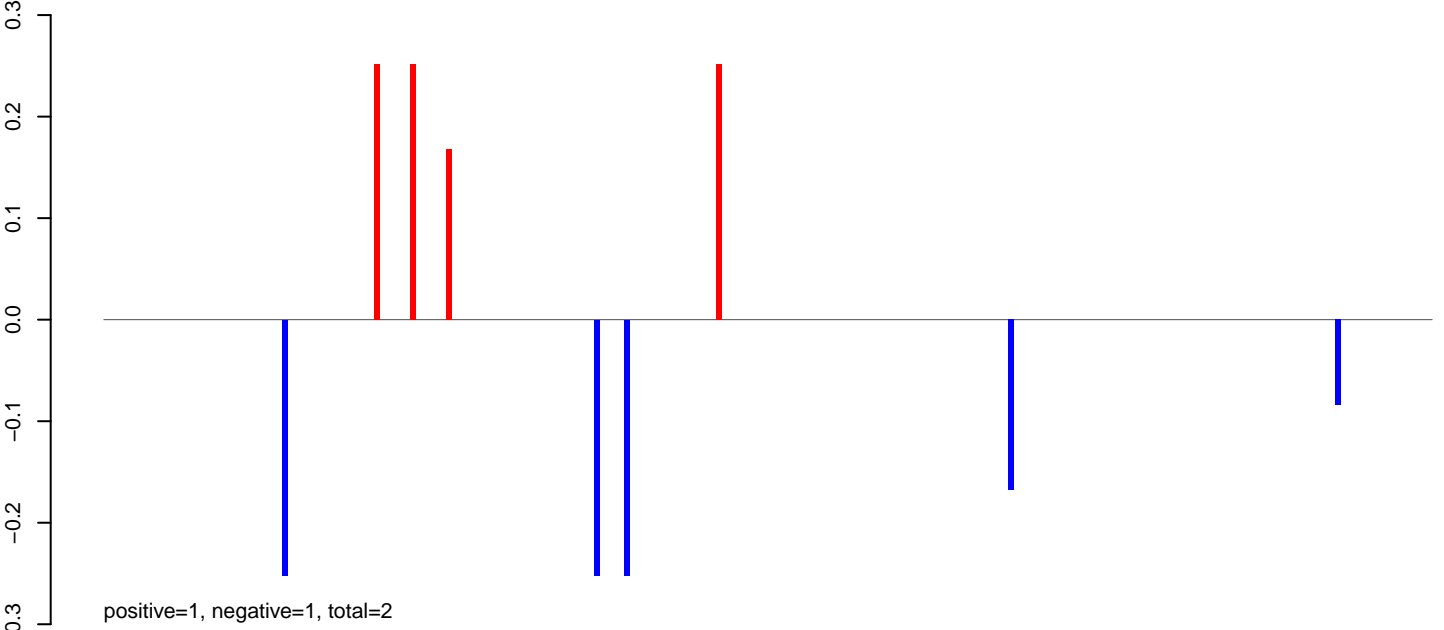
AeAlbo_U4.4_SINV_GFP.rep



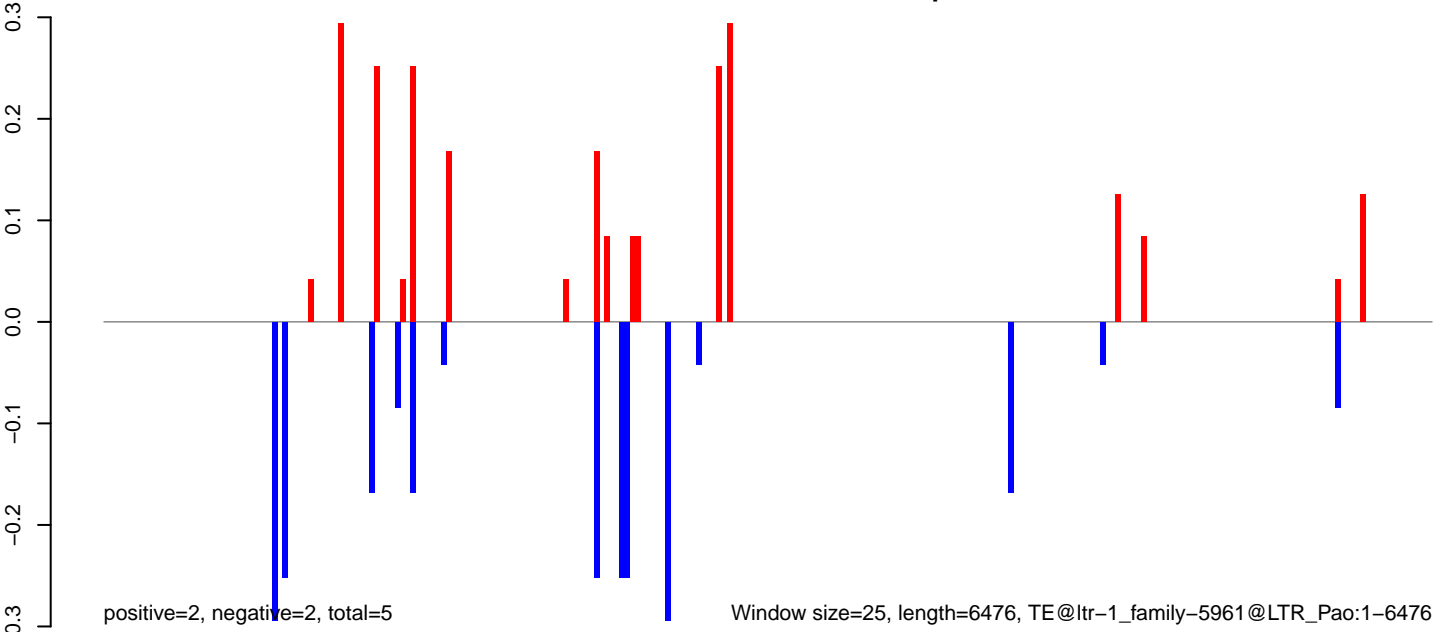
AeAlbo_U4.4_SINV_GFP.18_23.rep



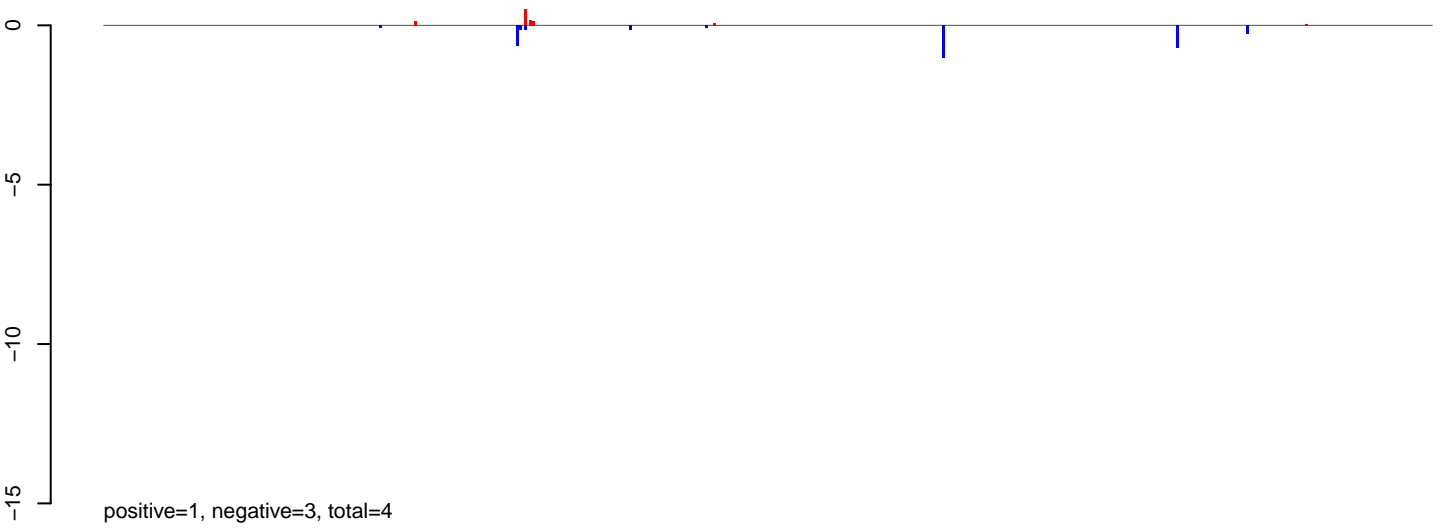
AeAlbo_U4.4_SINV_GFP.24_35.rep



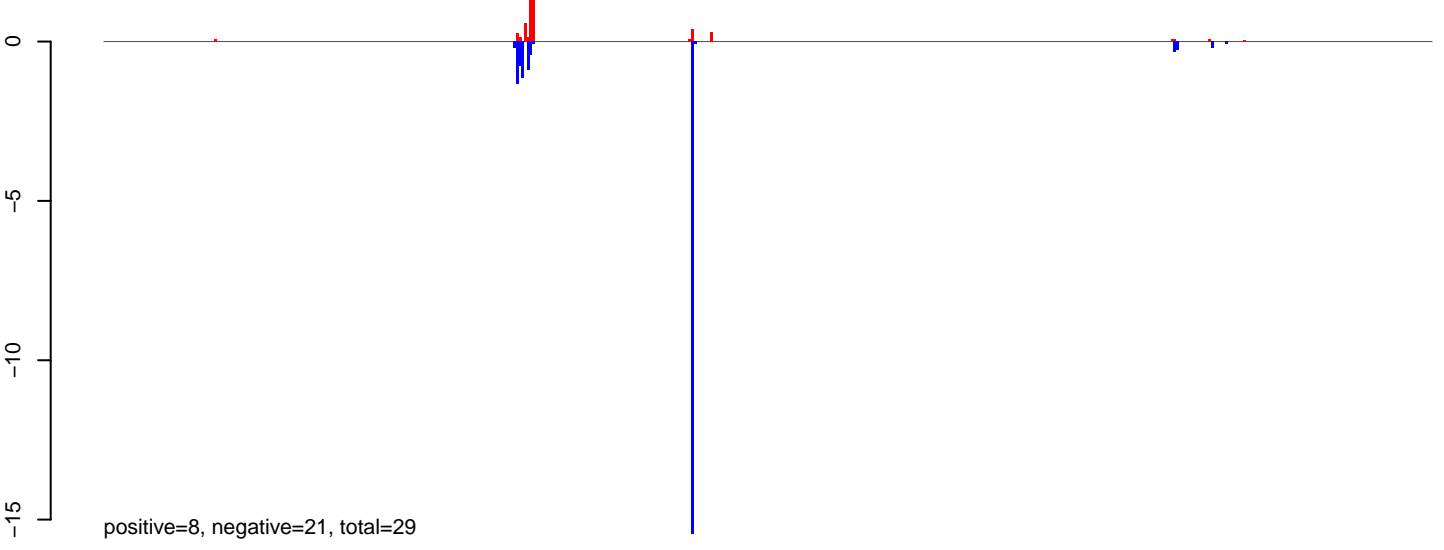
AeAlbo_U4.4_SINV_GFP.rep



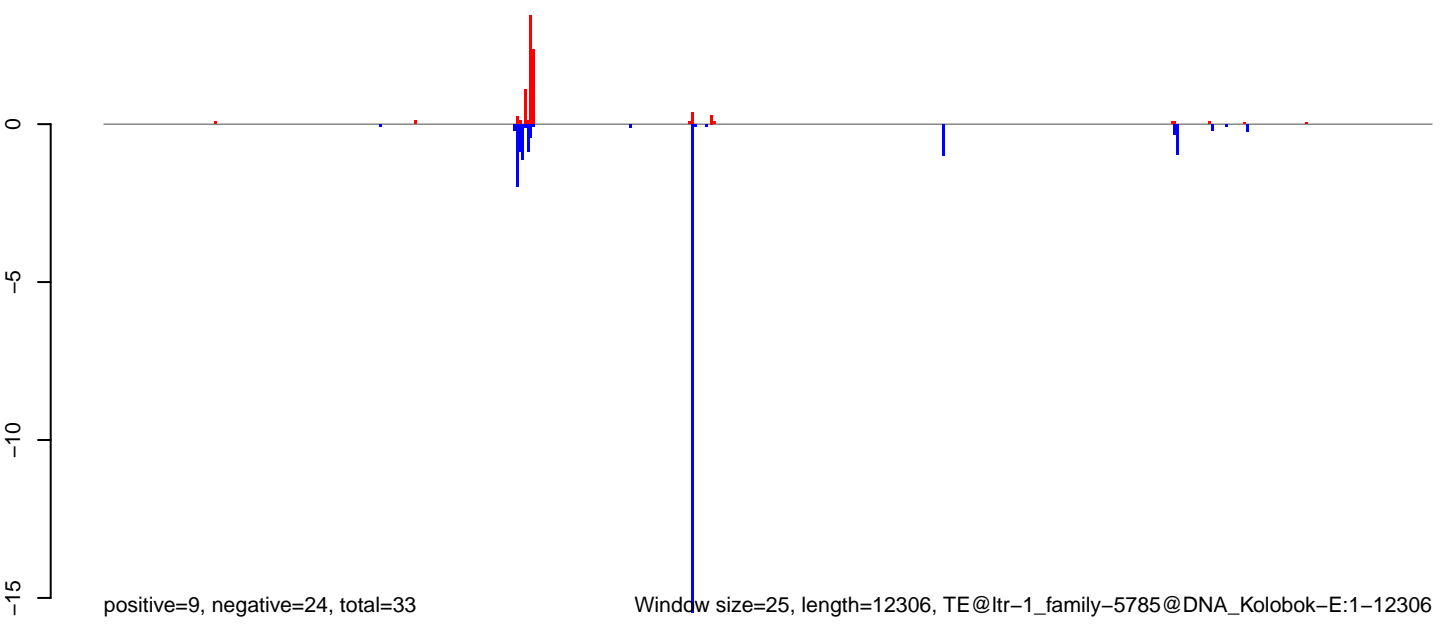
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

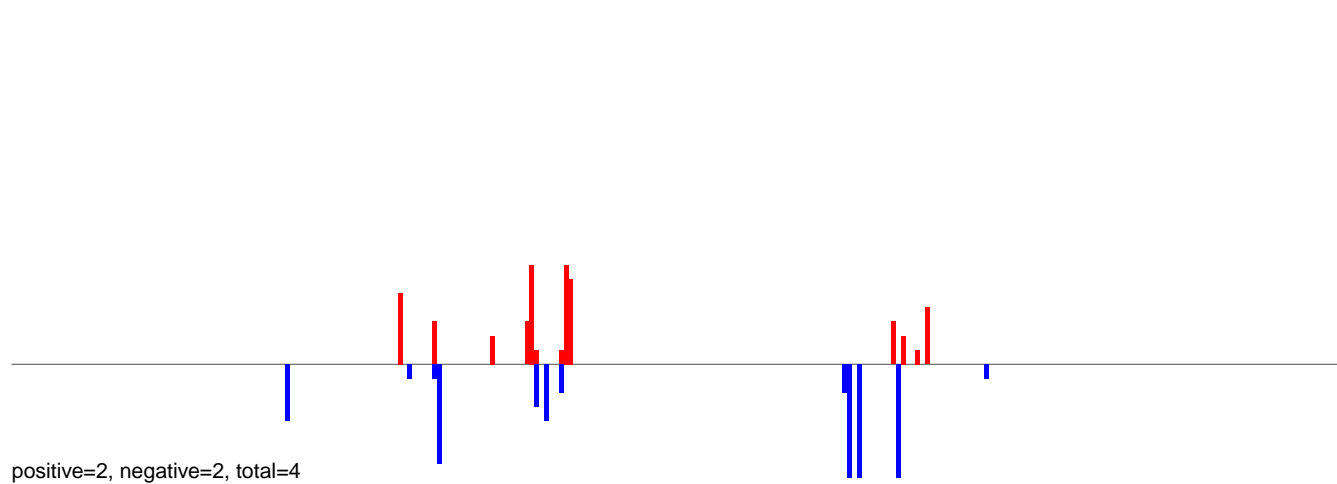


AeAlbo_U4.4_SINV_GFP.rep

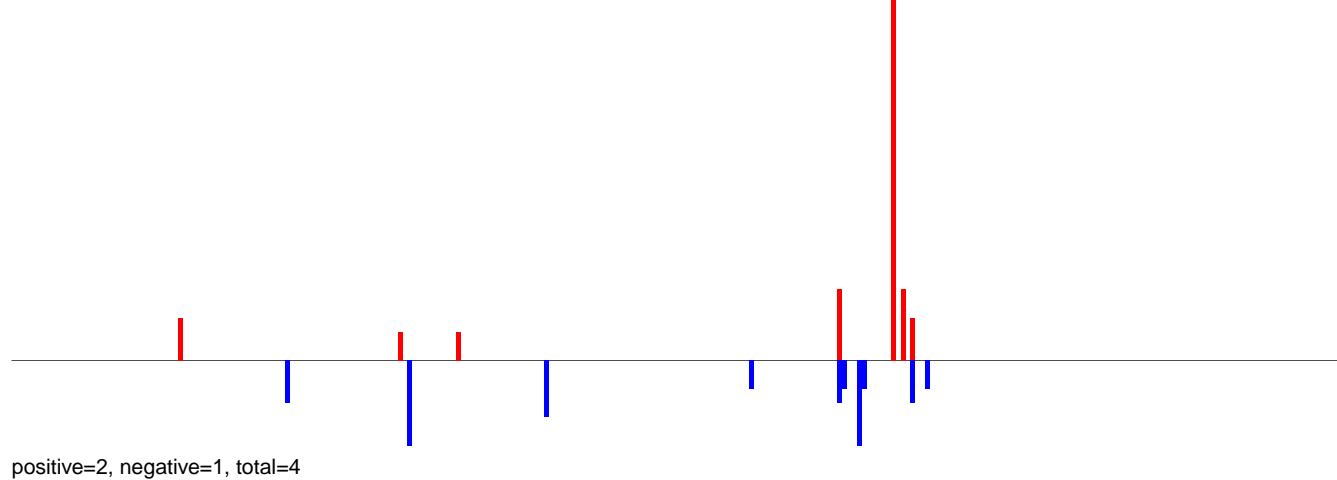


0 2000 4000 6000 8000 10000 12000

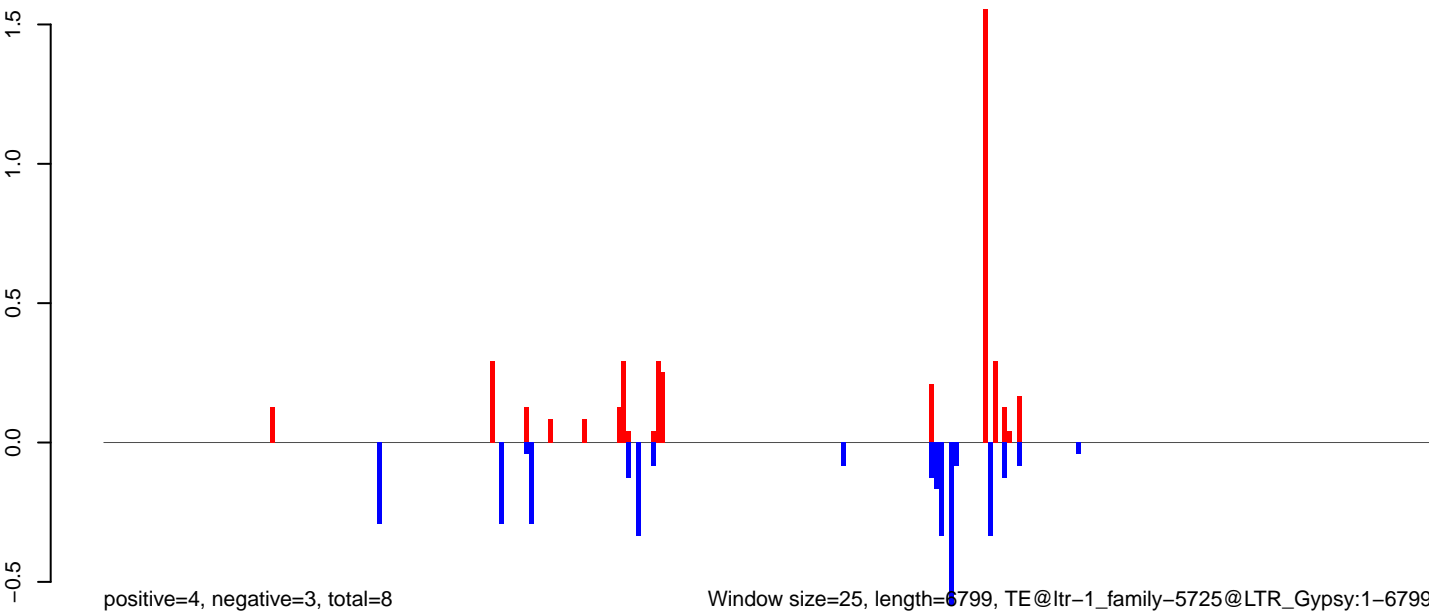
AeAlbo_U4.4_SINV_GFP.18_23.rep



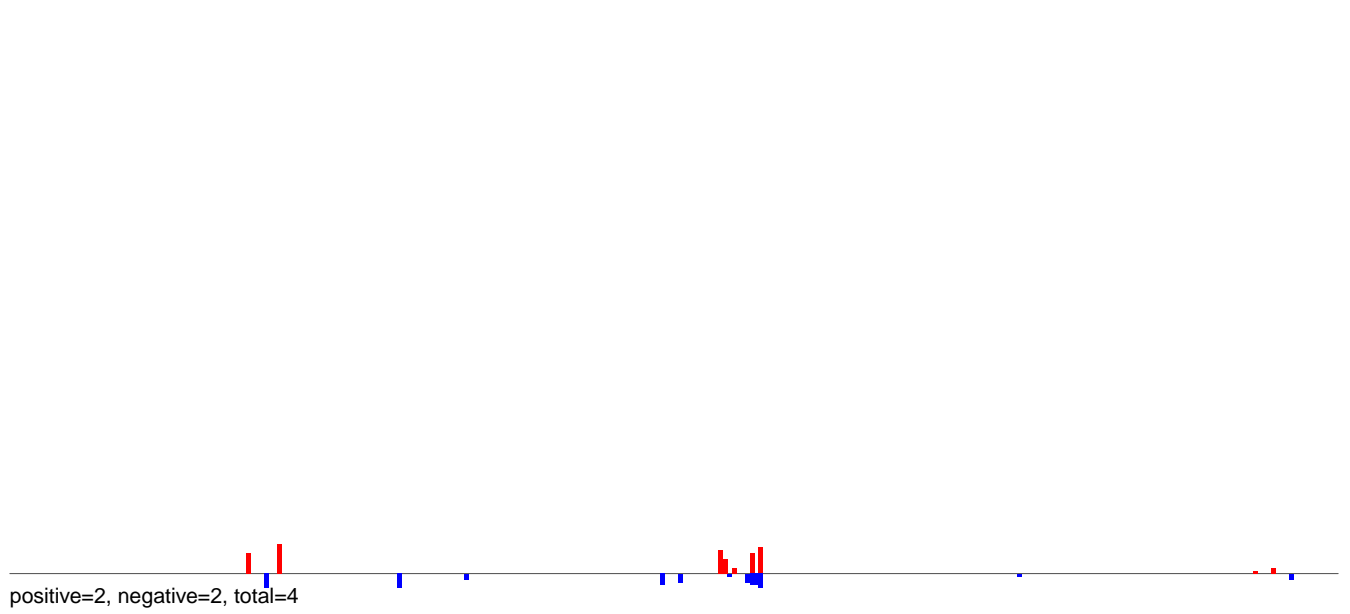
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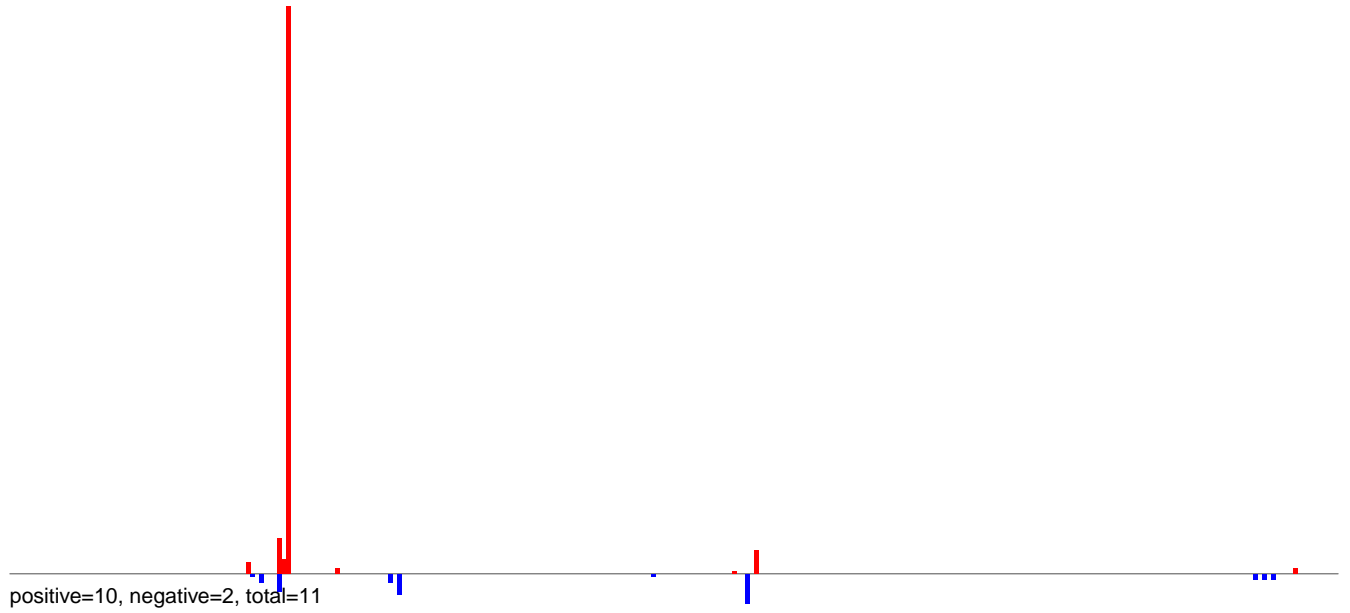
AeAlbo_U4.4_SINV_GFP.rep



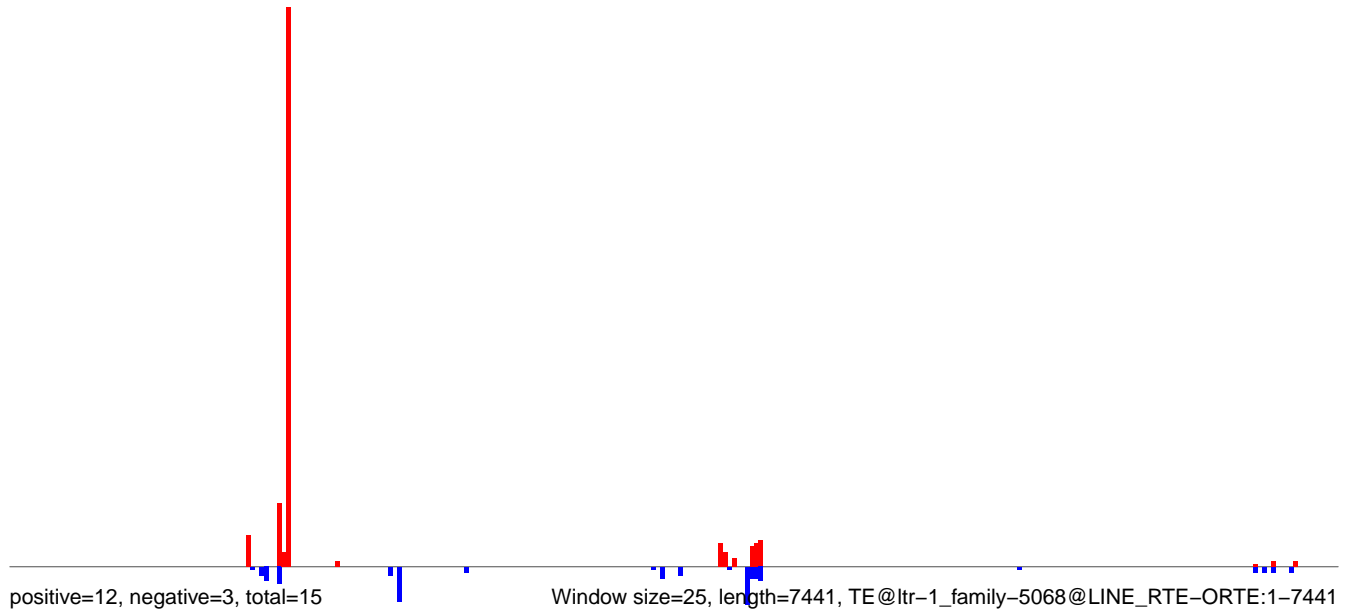
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

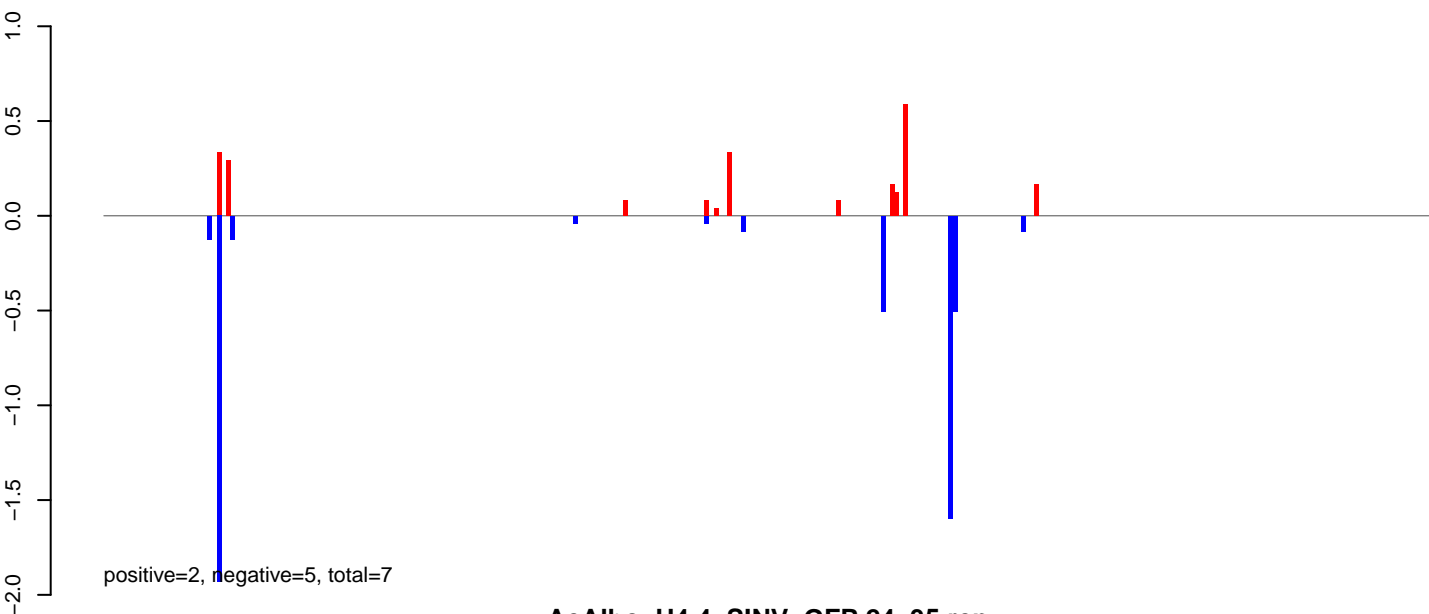


AeAlbo_U4.4_SINV_GFP.rep

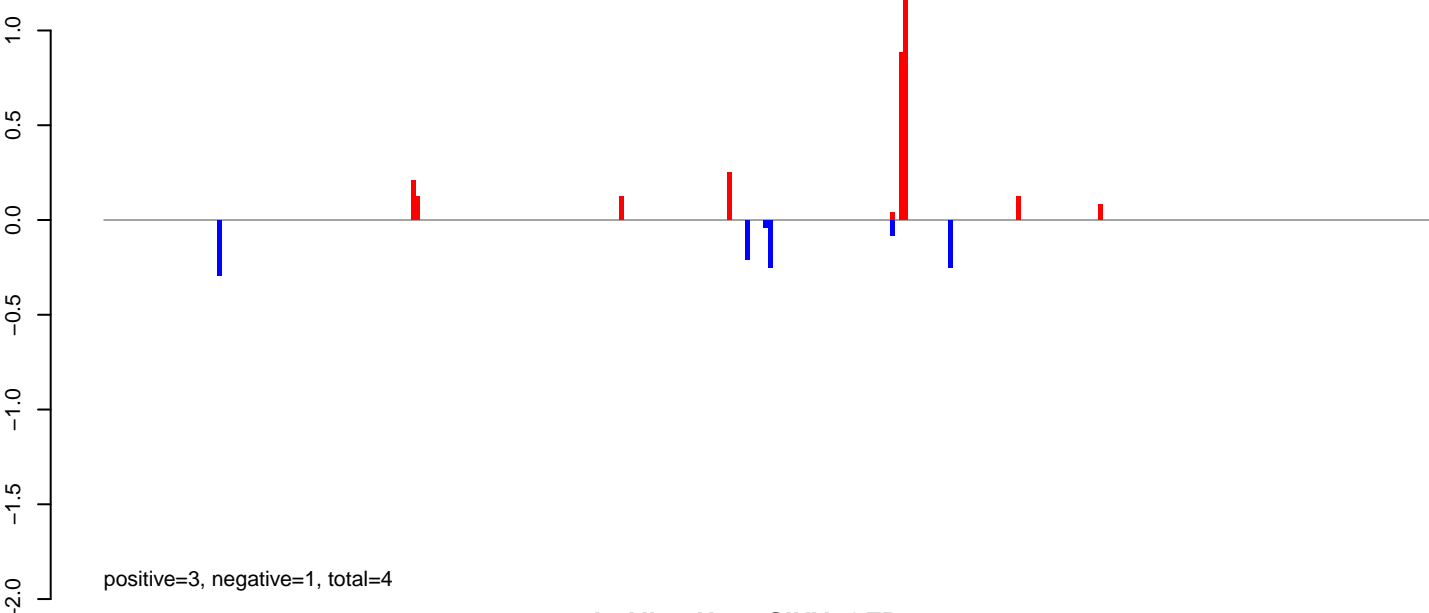


0 2000 4000 6000

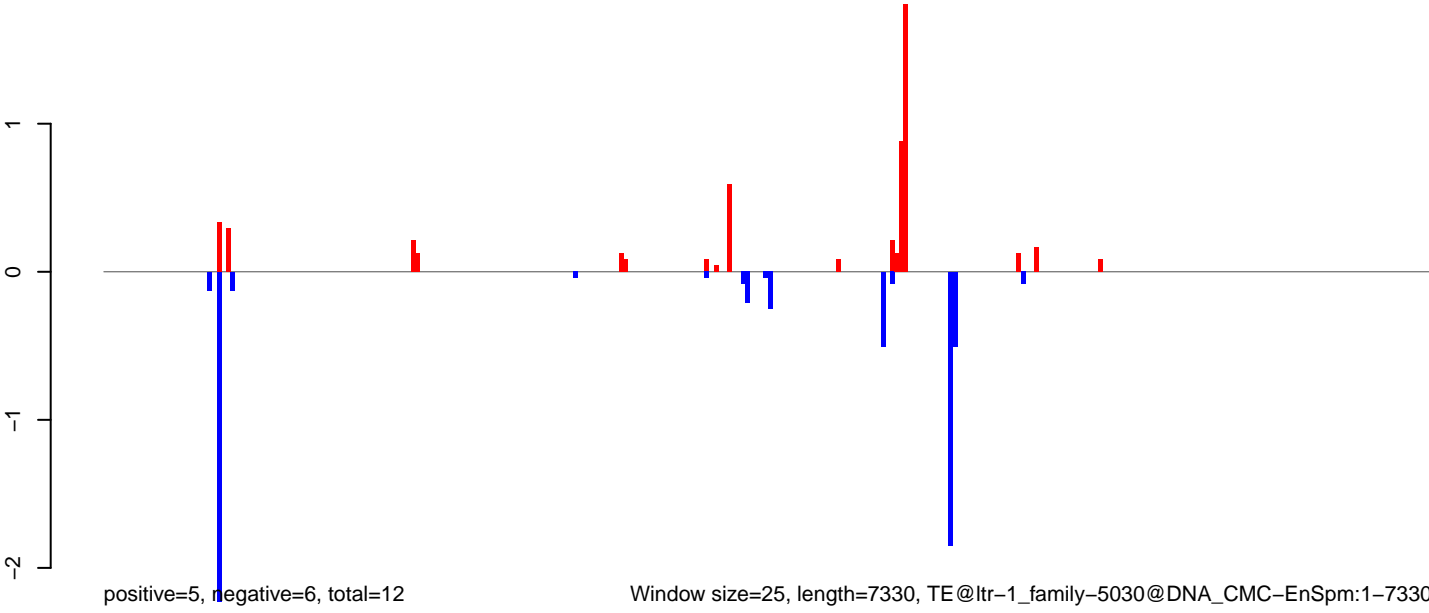
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



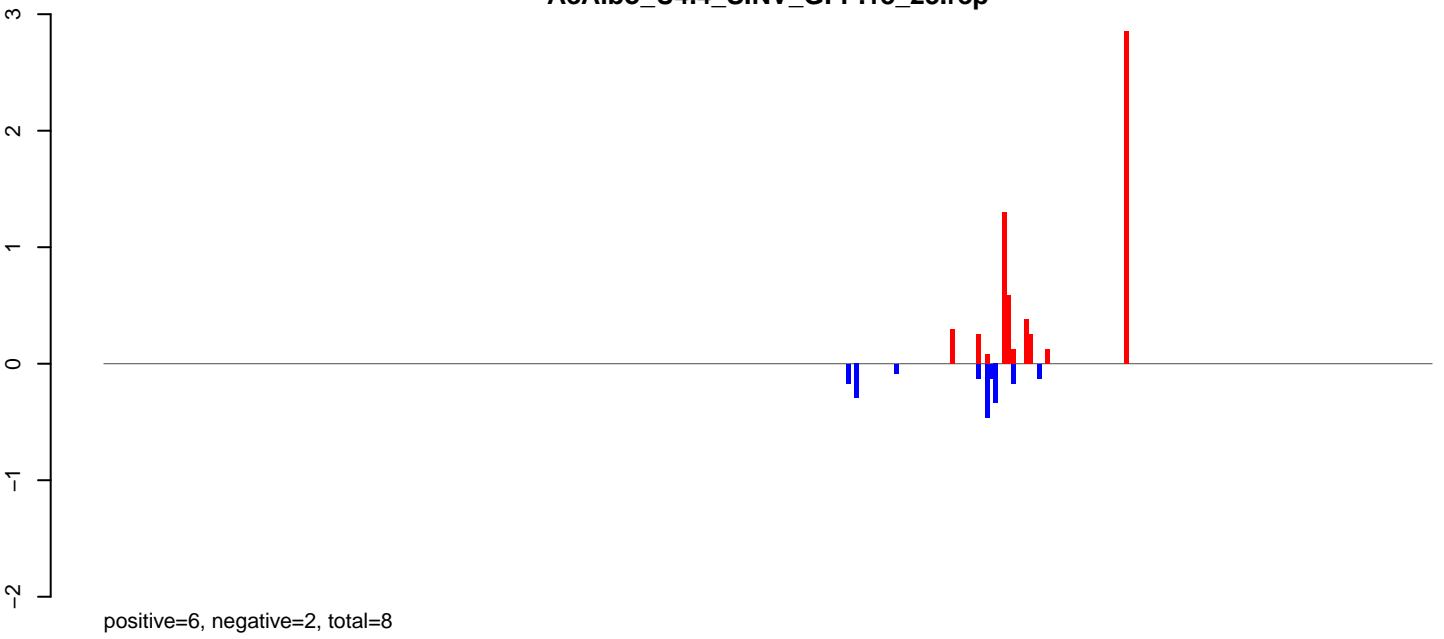
AeAlbo_U4.4_SINV_GFP.rep



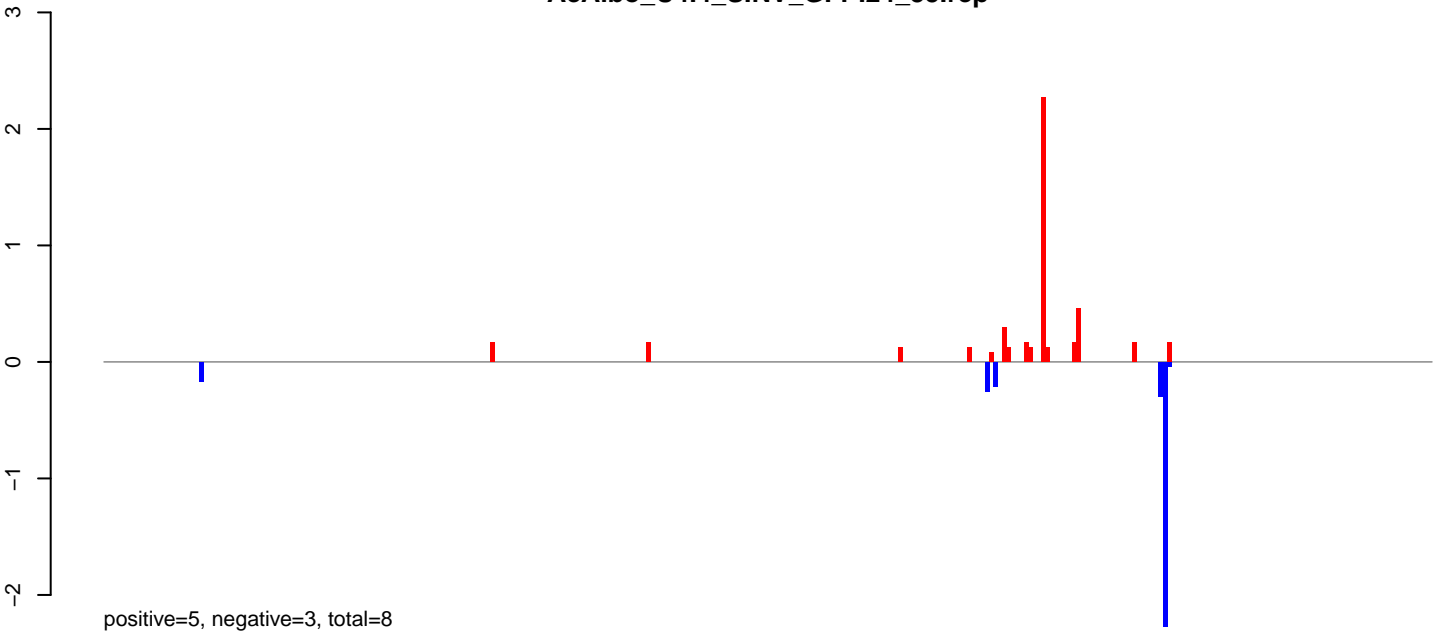
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0 2000 4000 6000

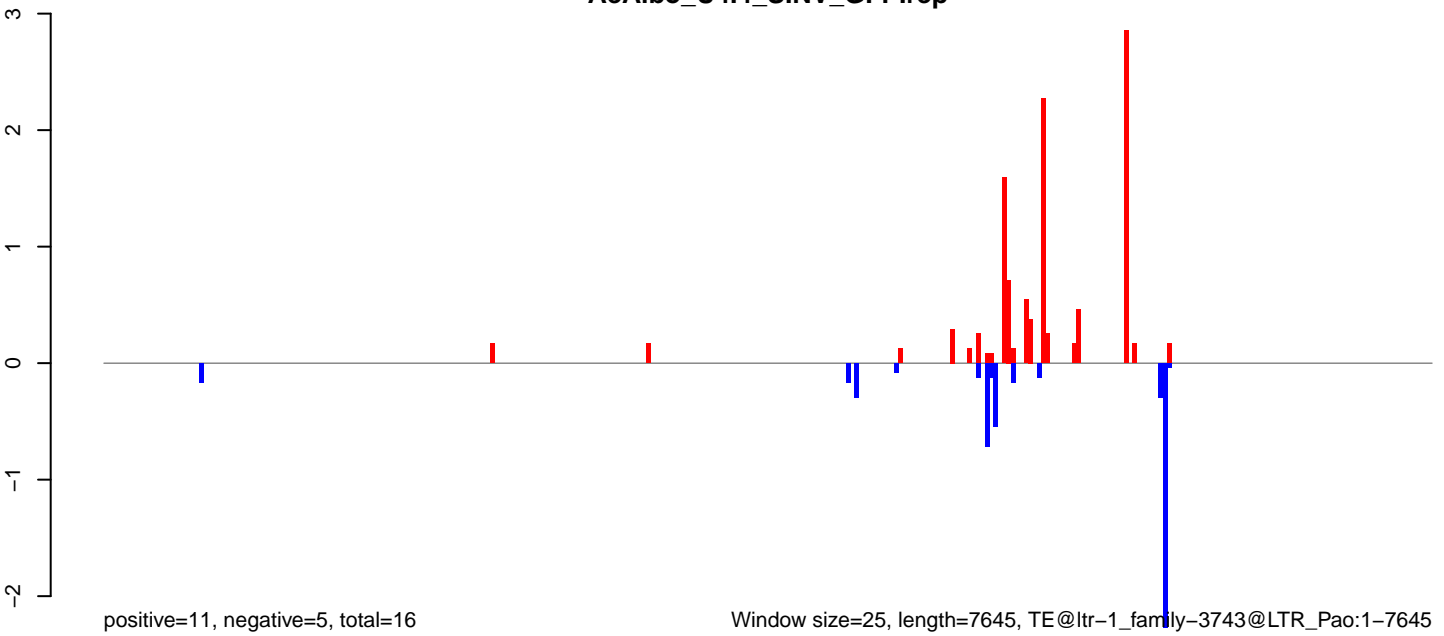
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



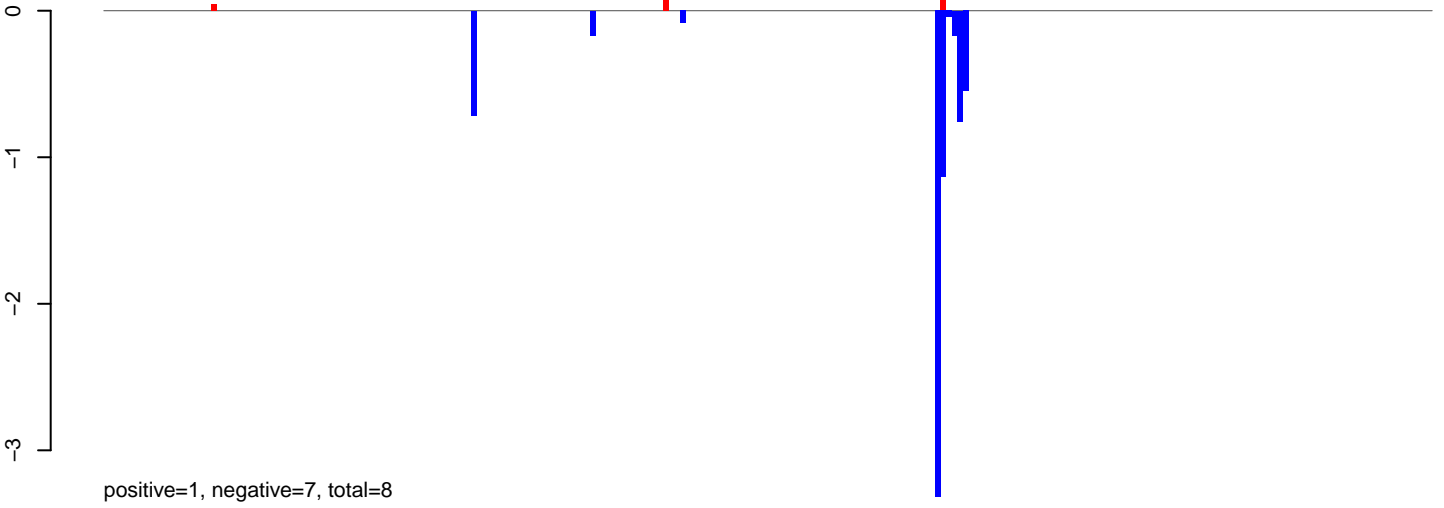
AeAlbo_U4.4_SINV_GFP.rep



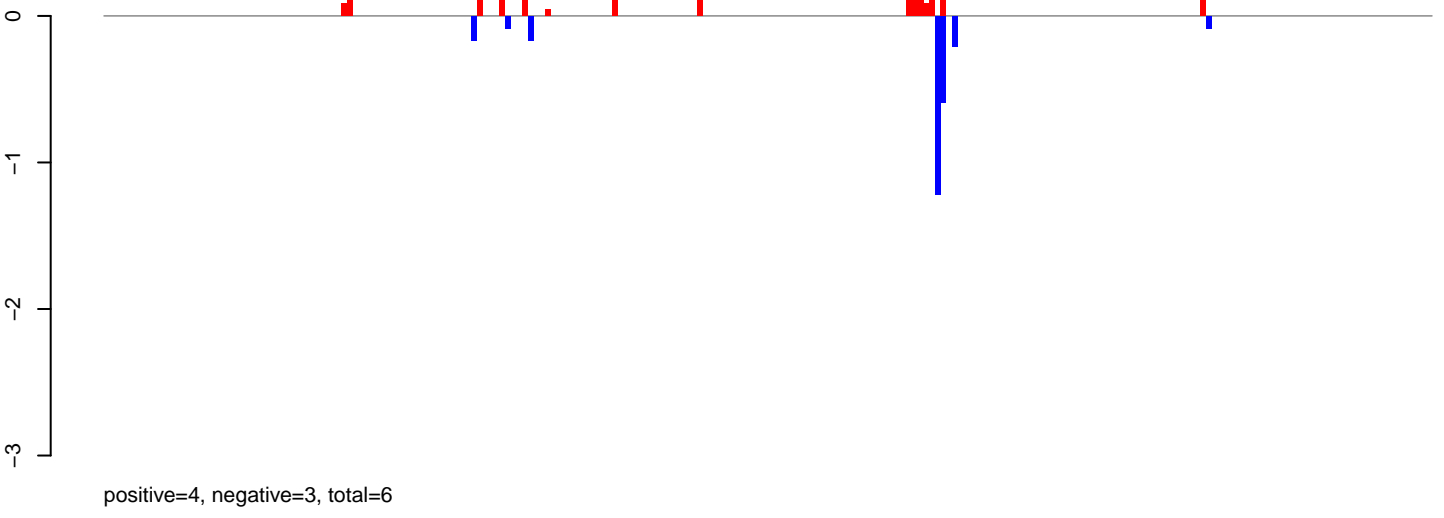
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0 2000 4000 6000

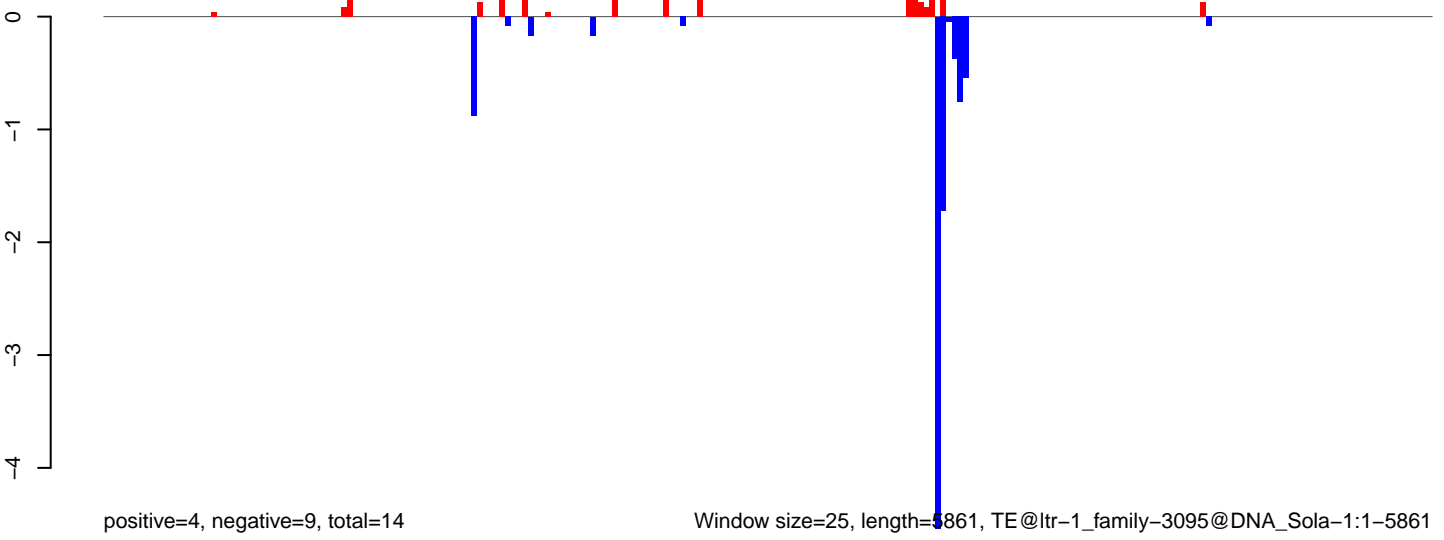
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

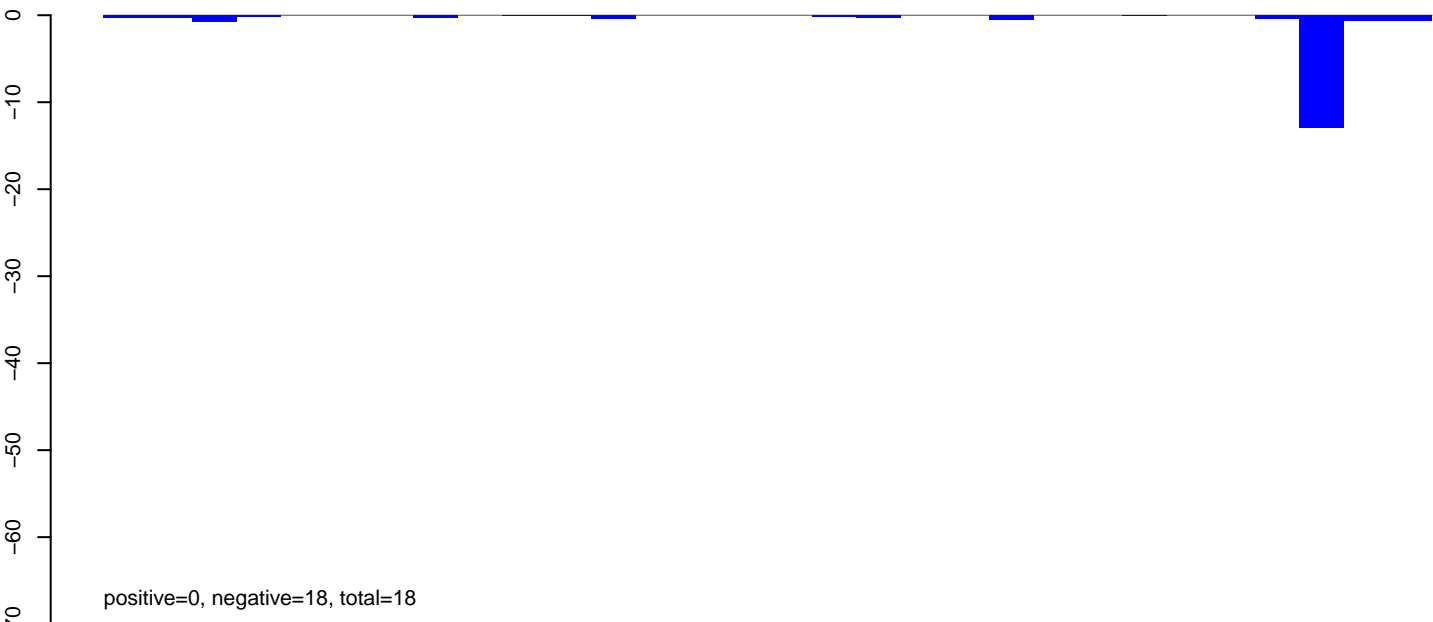


AeAlbo_U4.4_SINV_GFP.rep

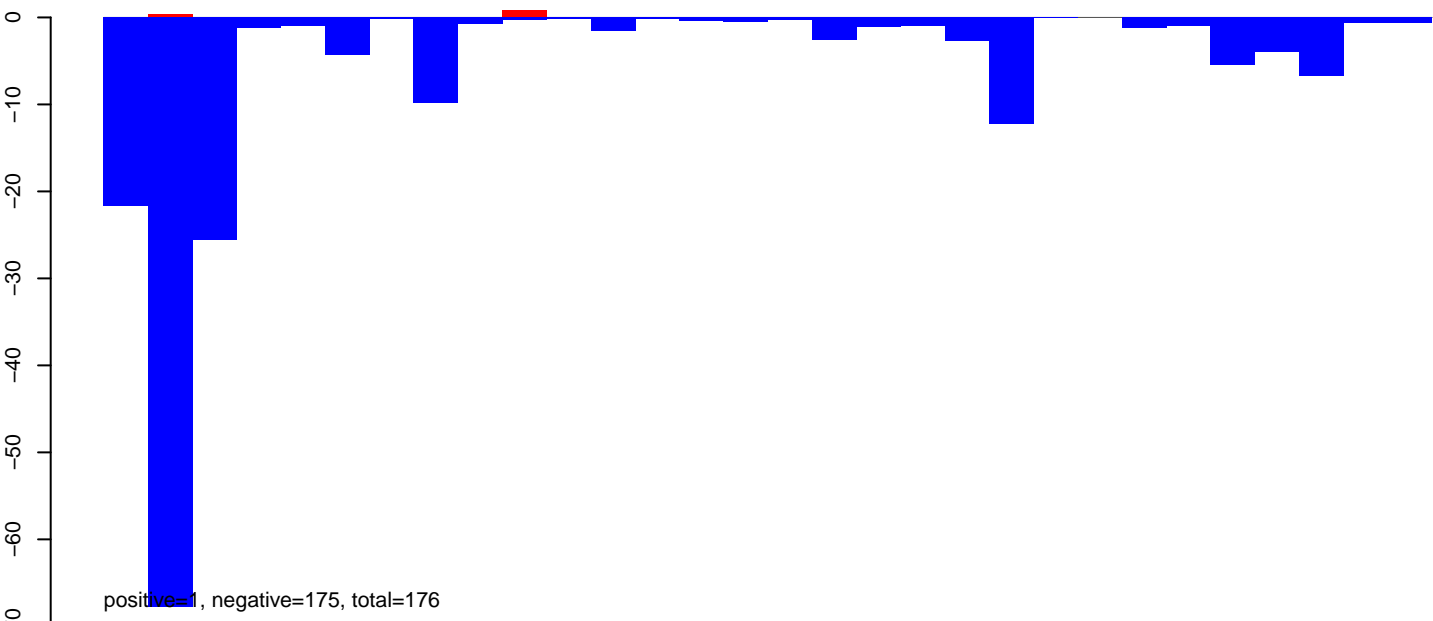


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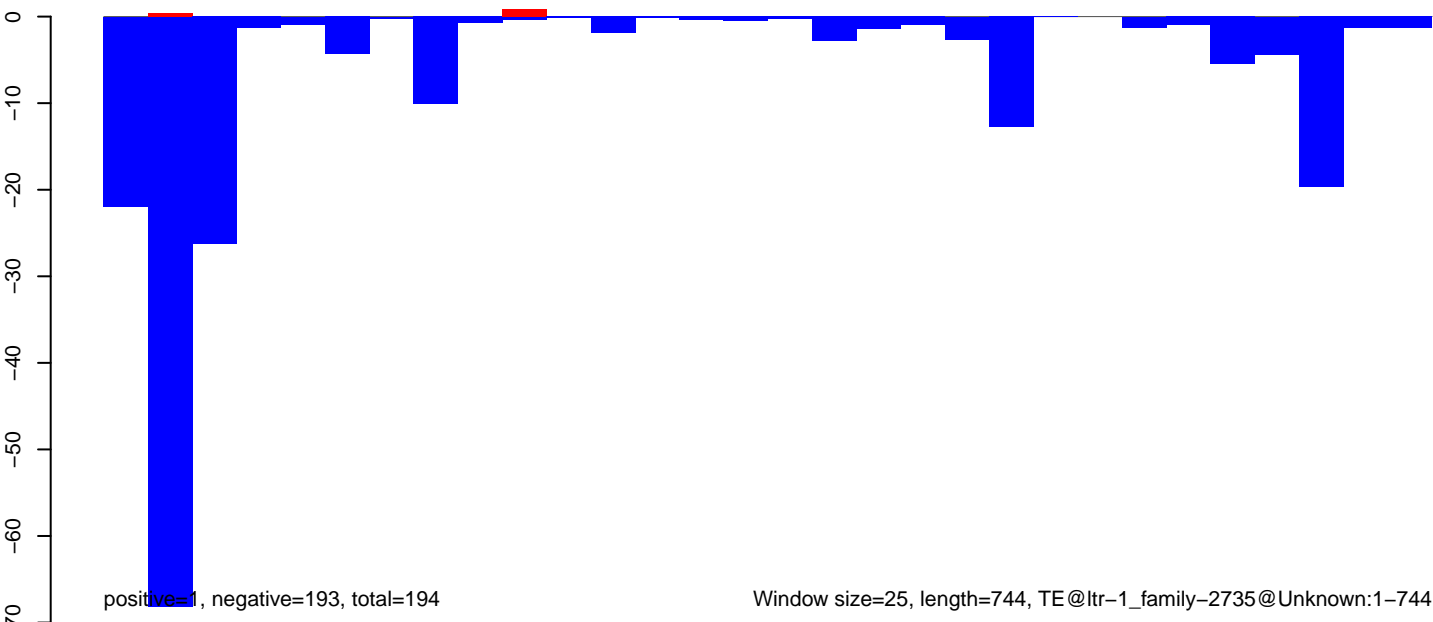
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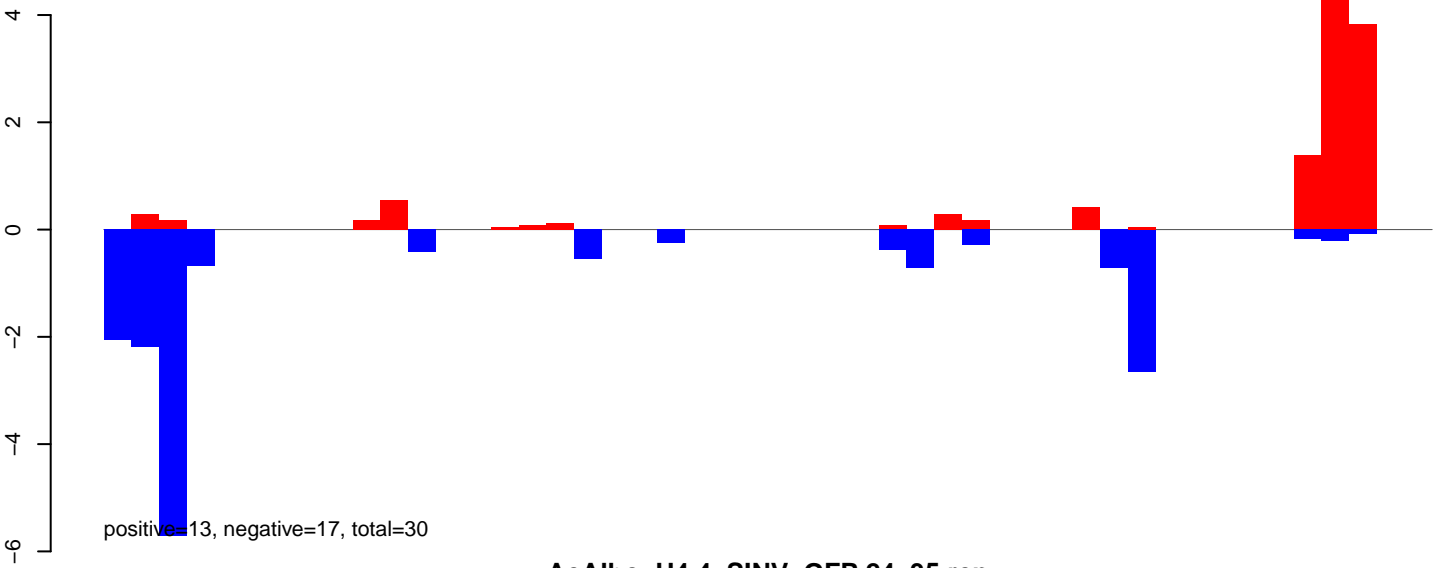
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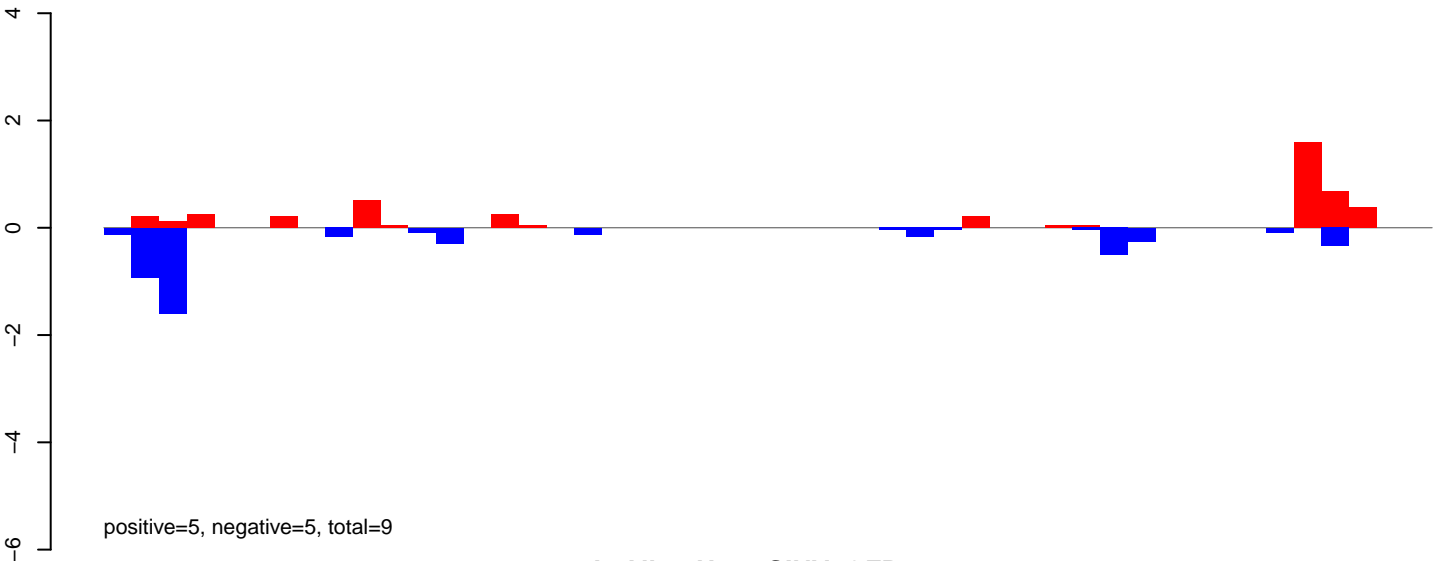
AeAlbo_U4.4_SINV_GFP.rep



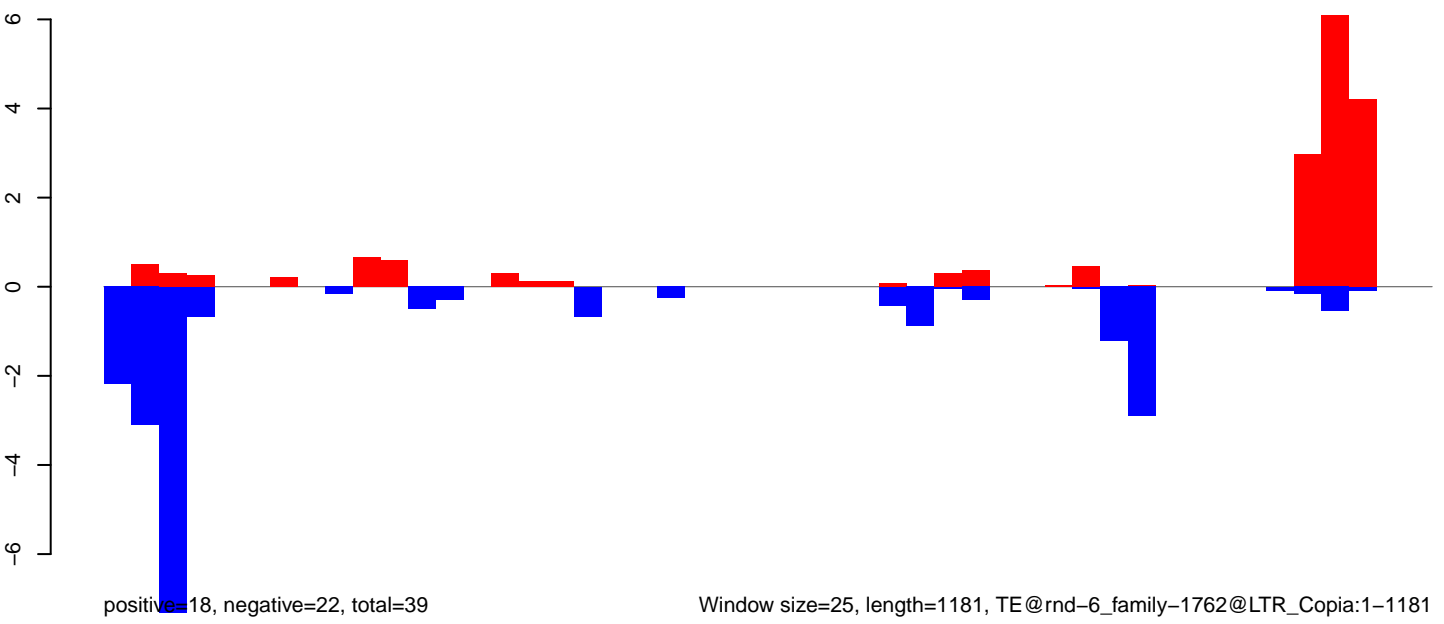
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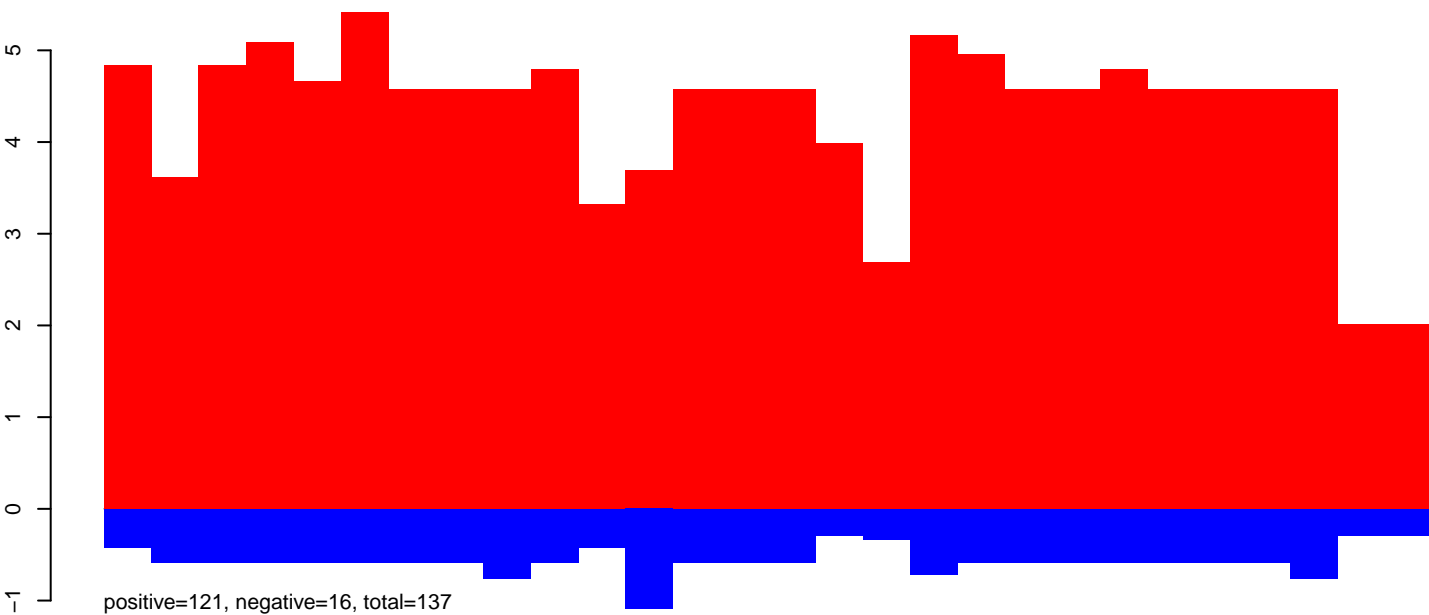
AeAlbo_U4.4_SINV_GFP.24_35.rep



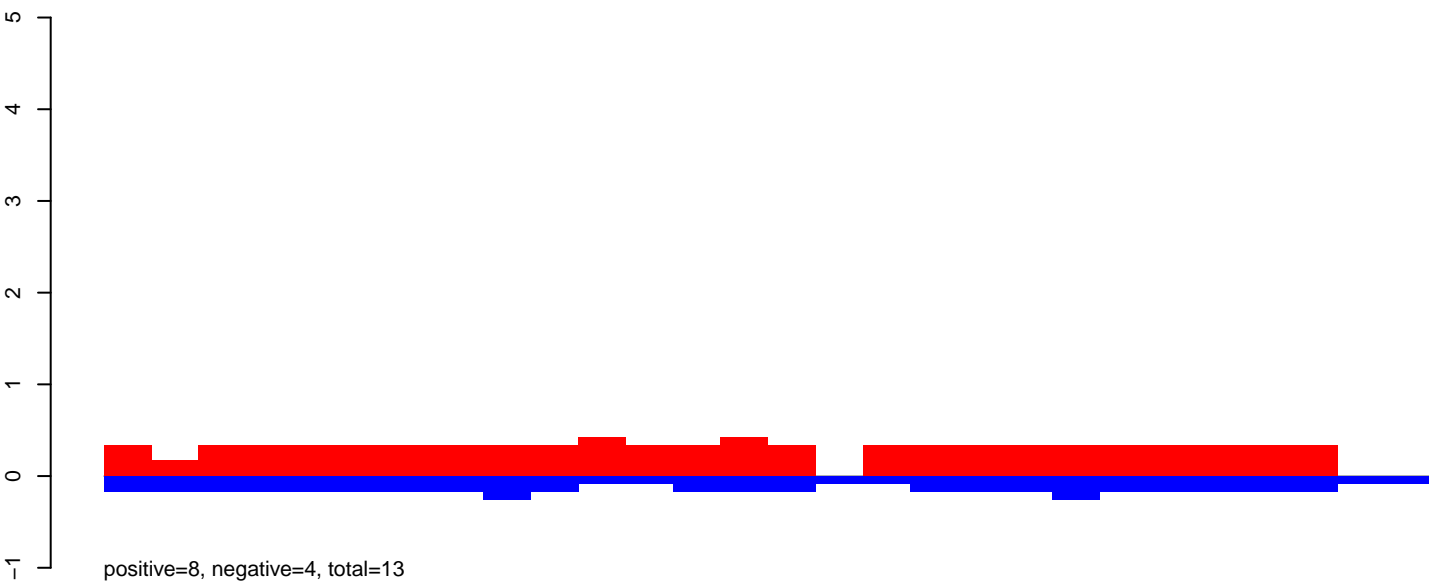
AeAlbo_U4.4_SINV_GFP.rep



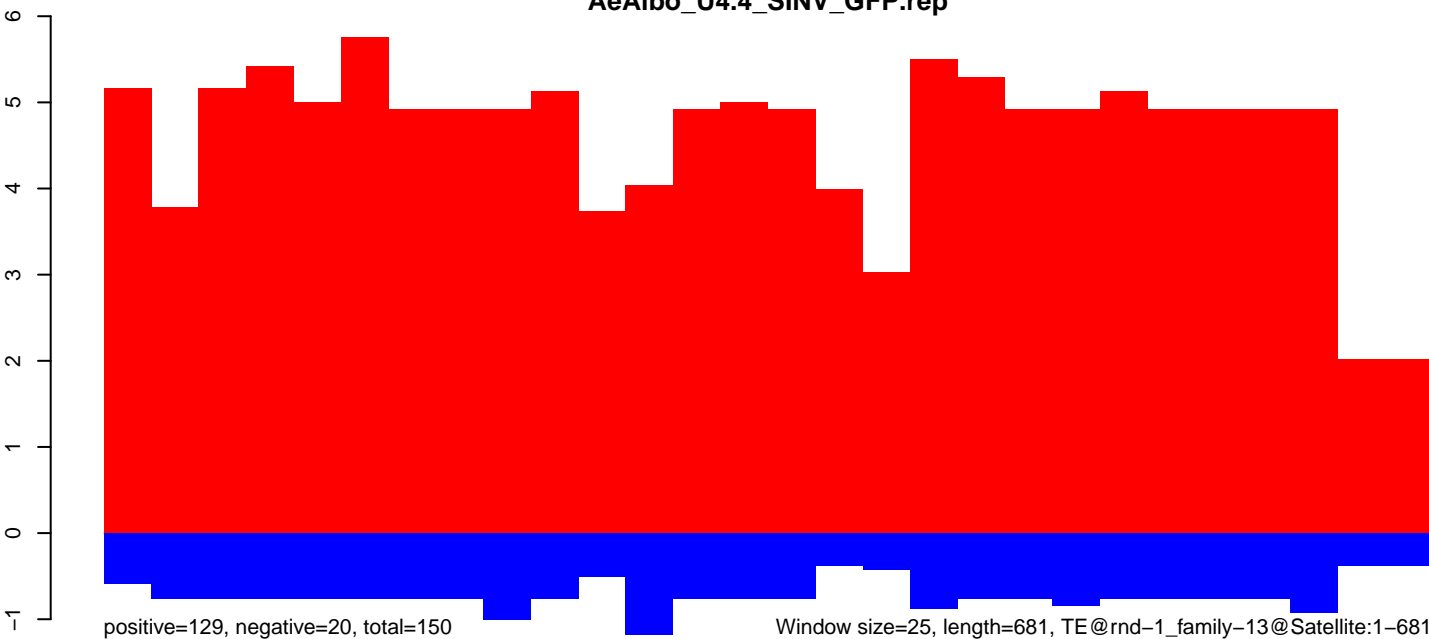
AeAlbo_U4.4_SINV_GFP.18_23.rep



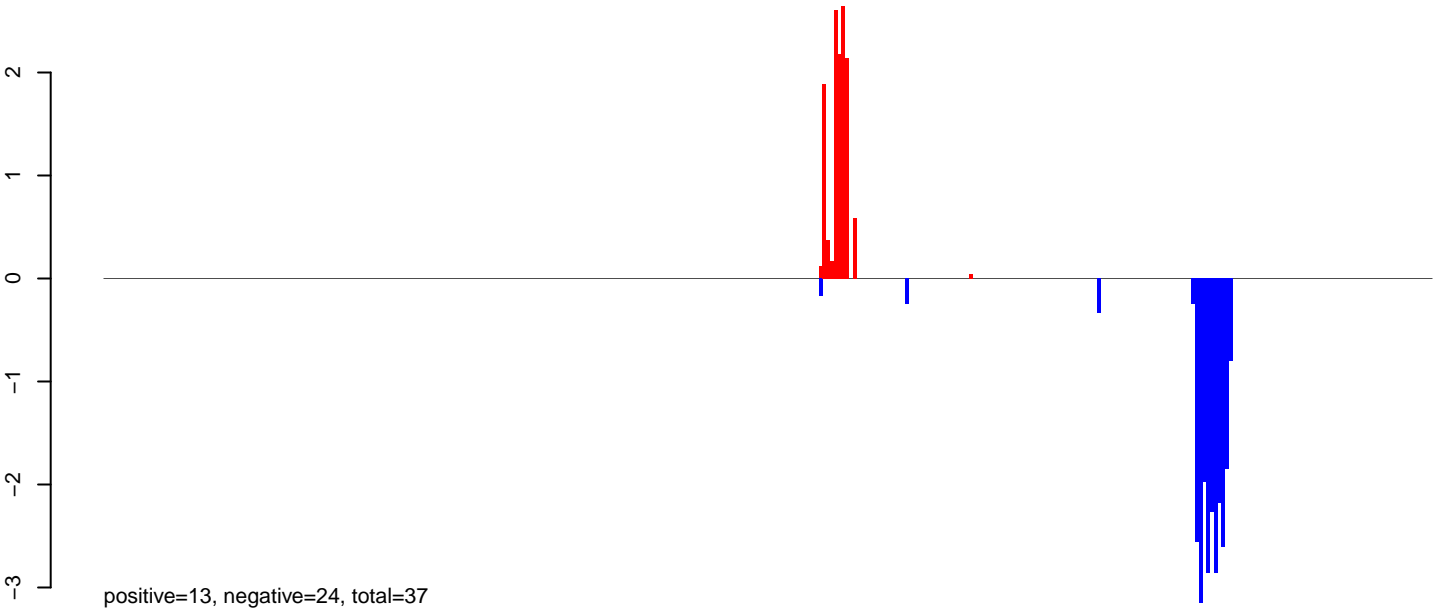
AeAlbo_U4.4_SINV_GFP.24_35.rep



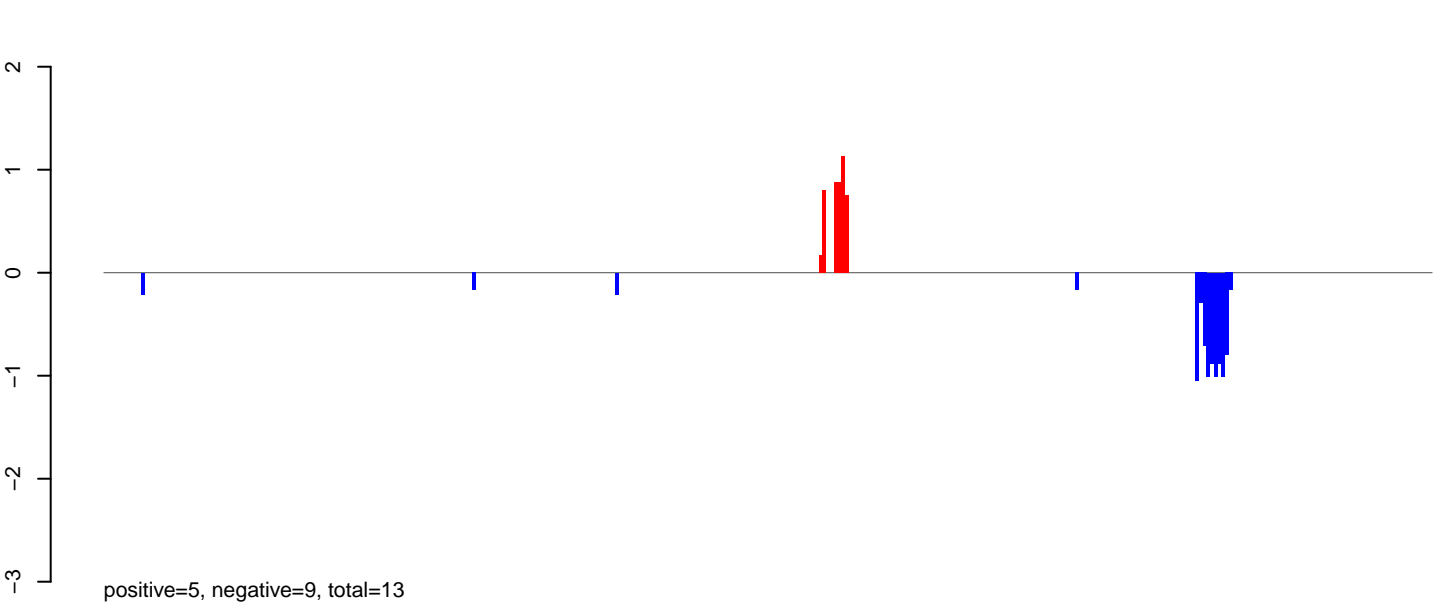
AeAlbo_U4.4_SINV_GFP.rep



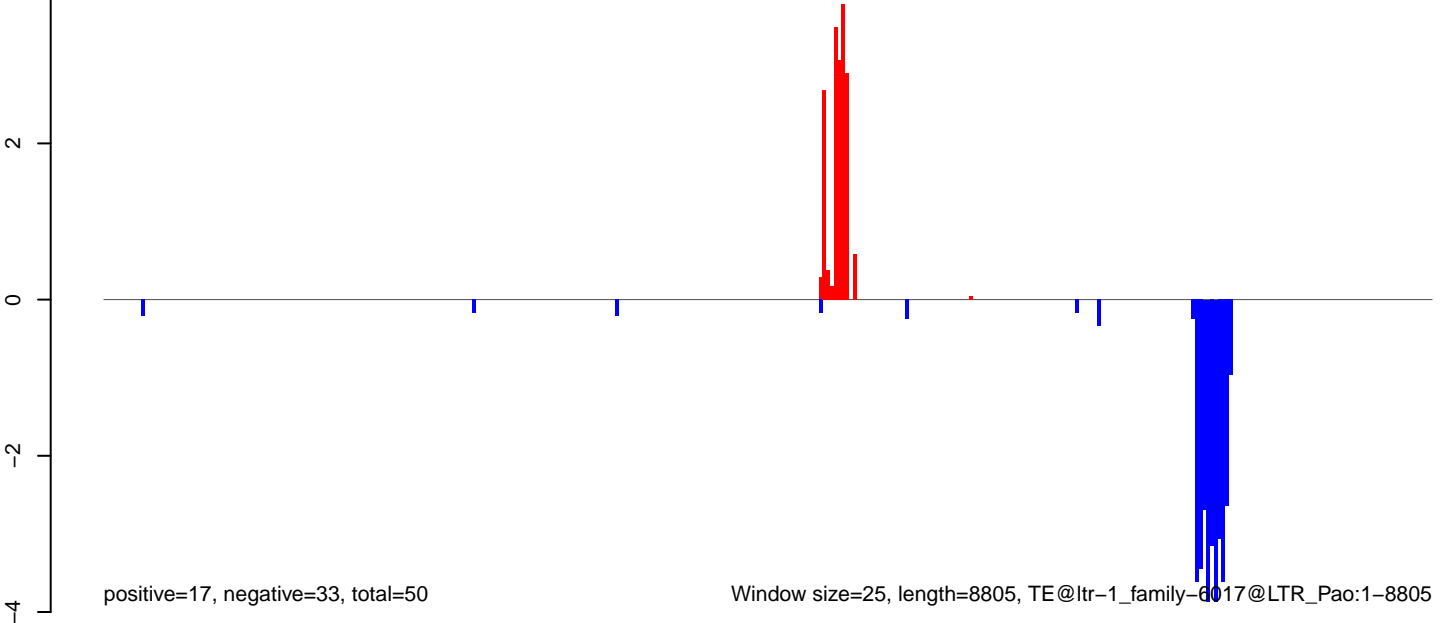
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AeAlbo_U4.4_SINV_GFP.24_35.rep

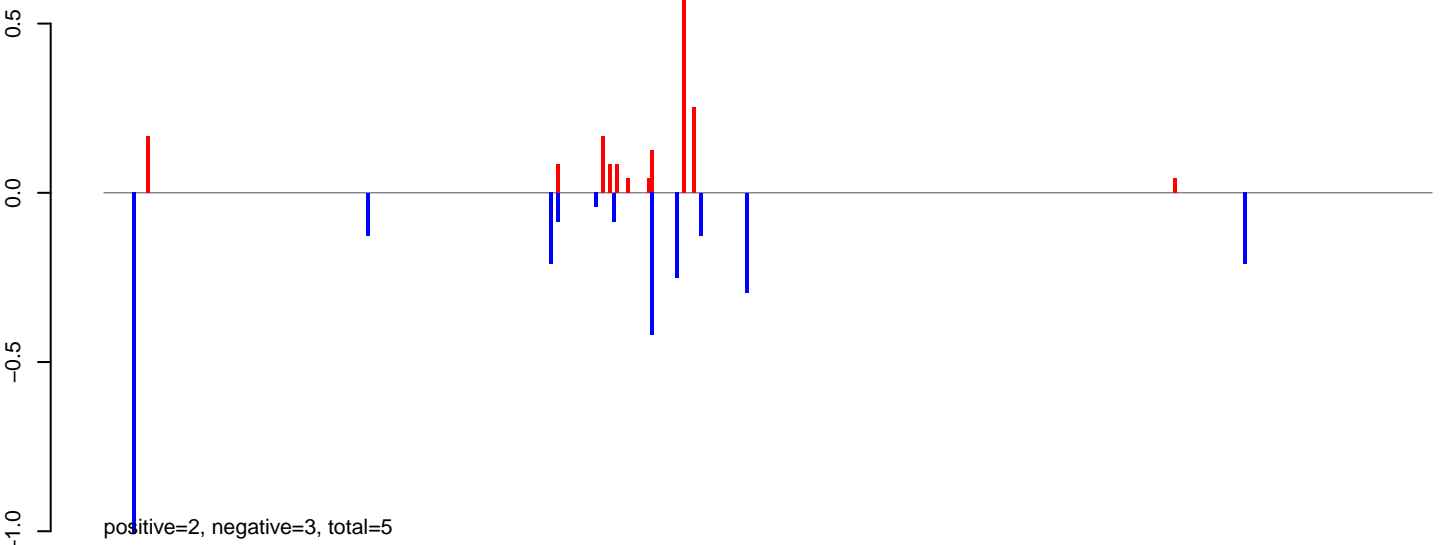


AeAlbo_U4.4_SINV_GFP.rep

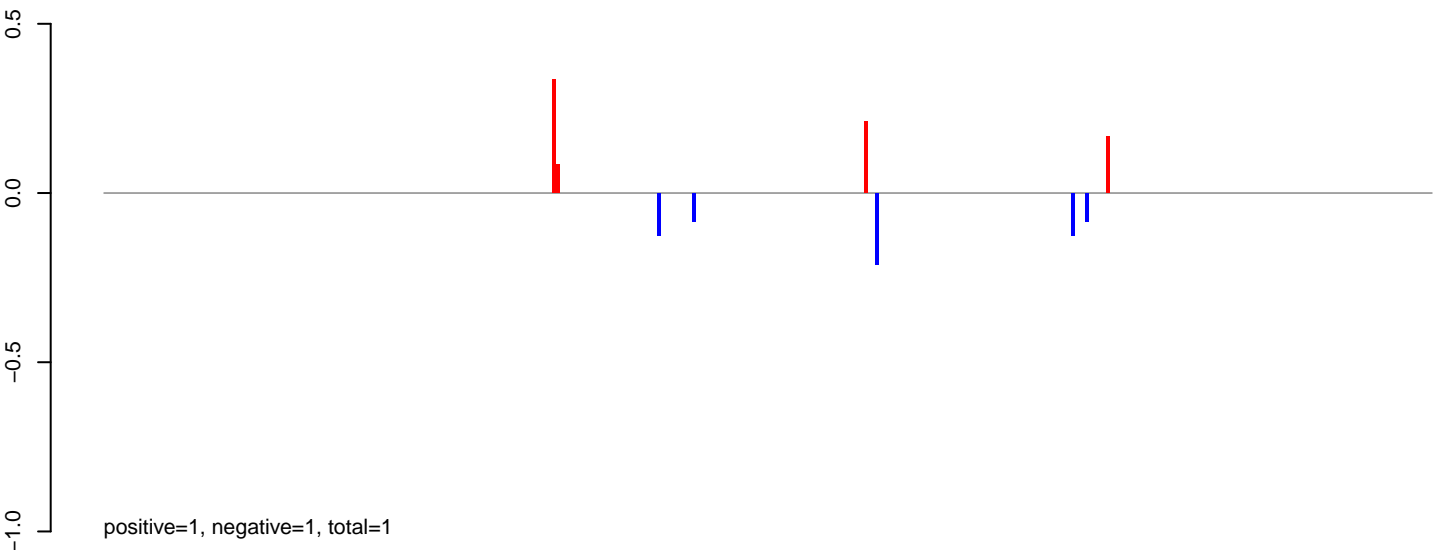


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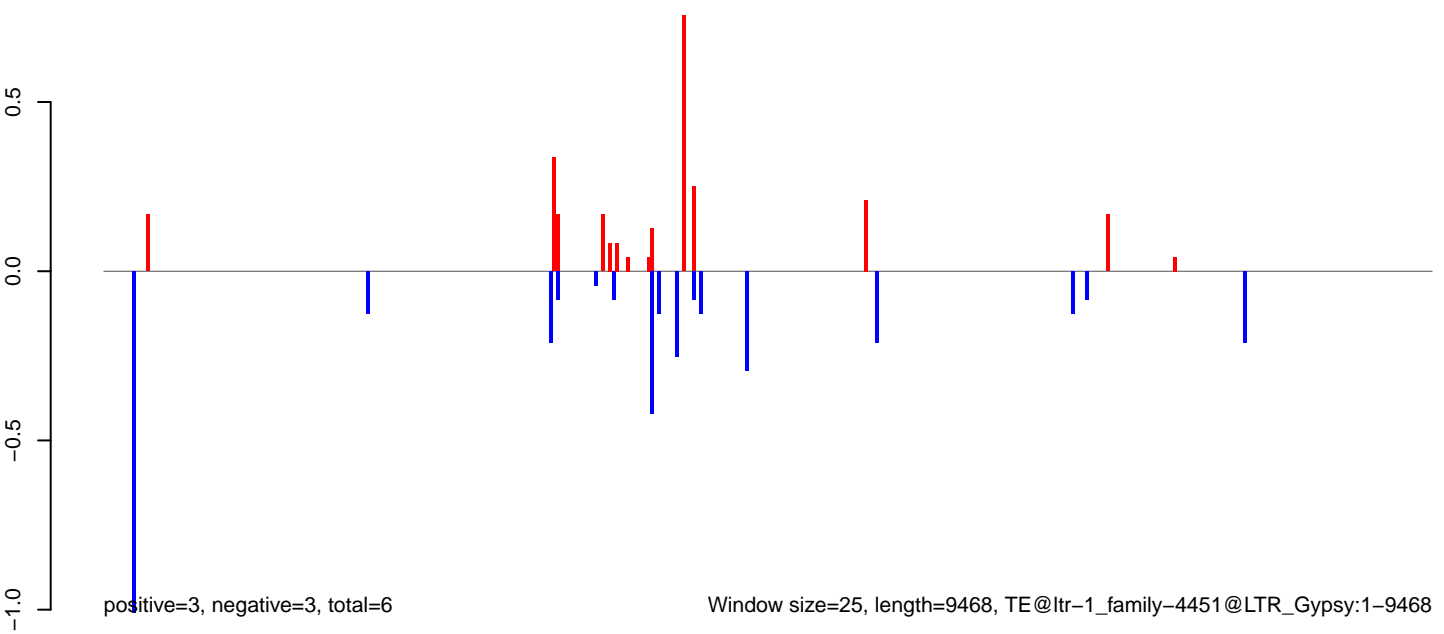
AeAlbo_U4.4_SINV_GFP.18_23.rep



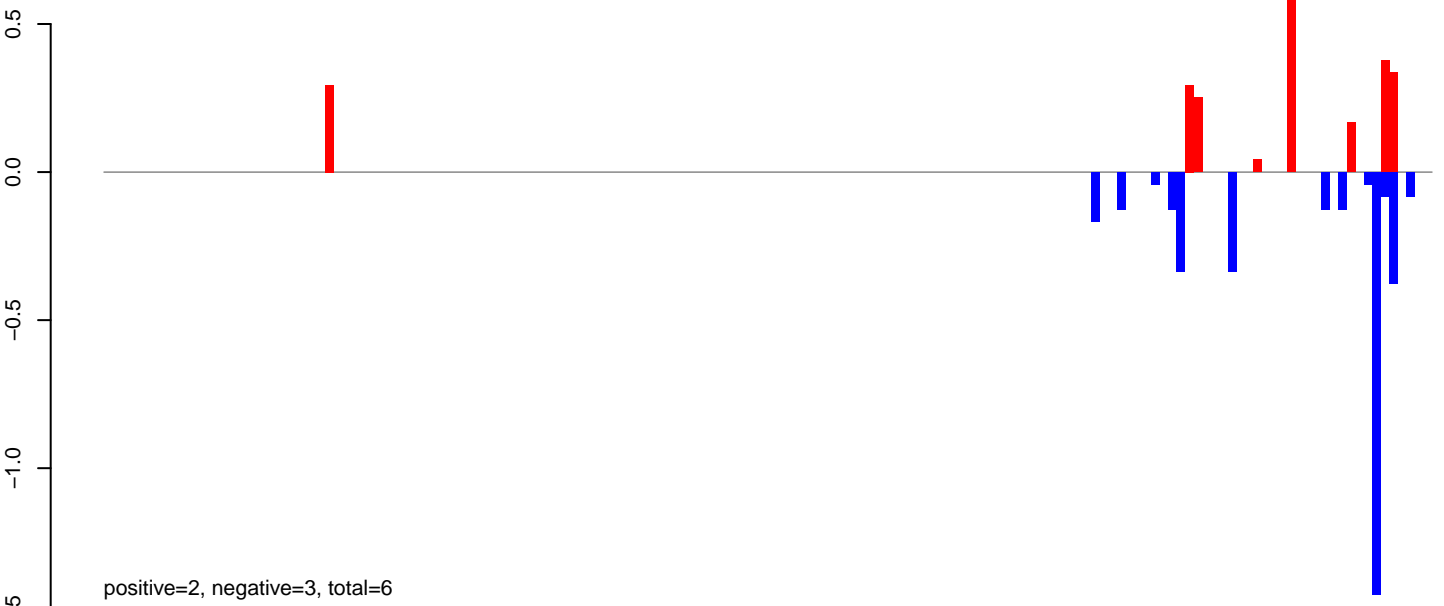
AeAlbo_U4.4_SINV_GFP.24_35.rep



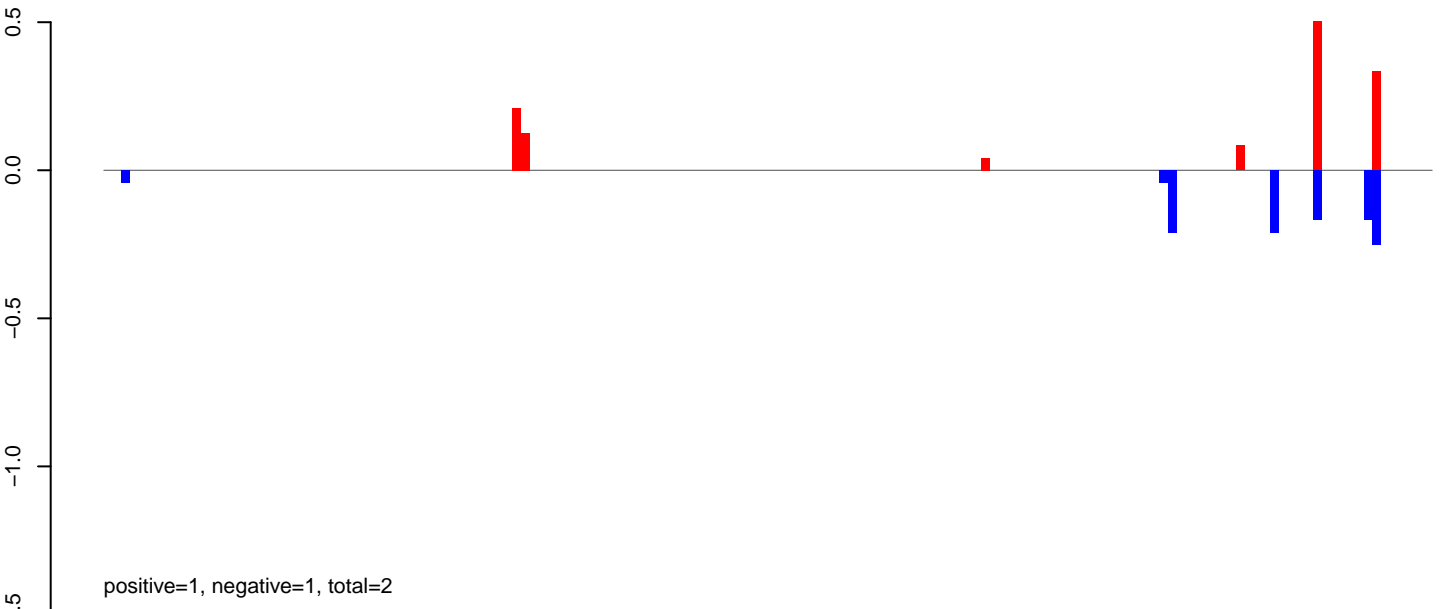
AeAlbo_U4.4_SINV_GFP.rep



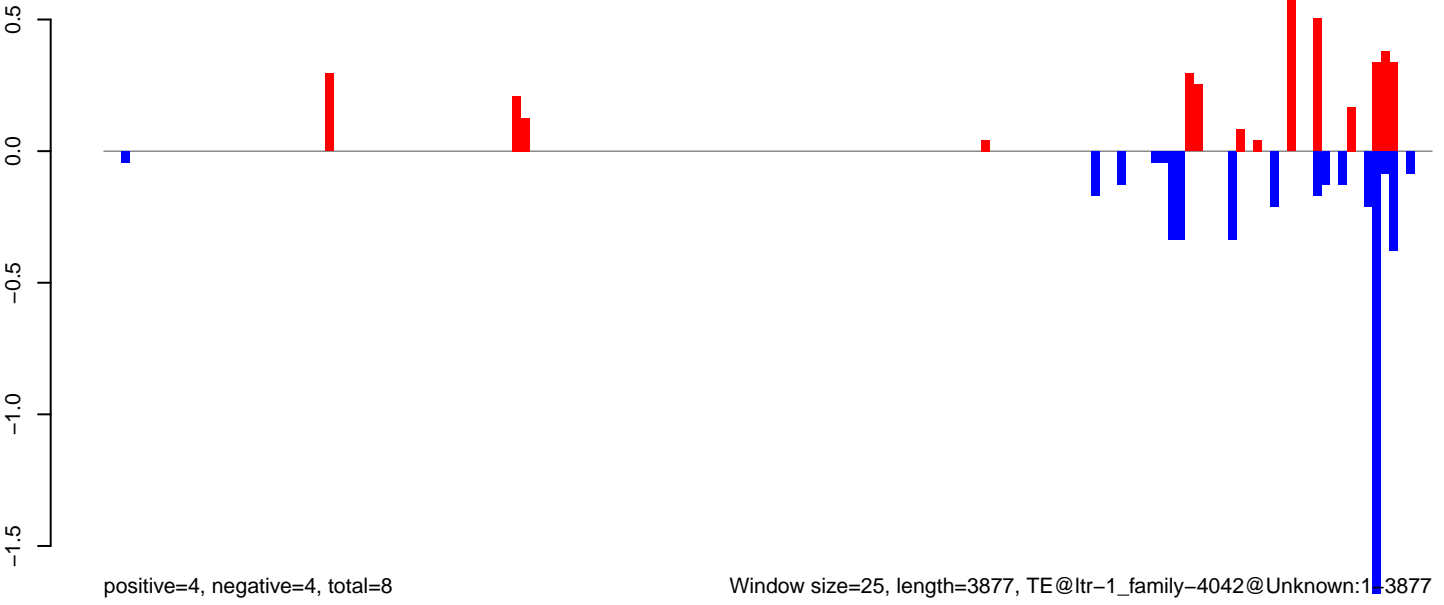
AeAlbo_U4.4_SINV_GFP.18_23.rep



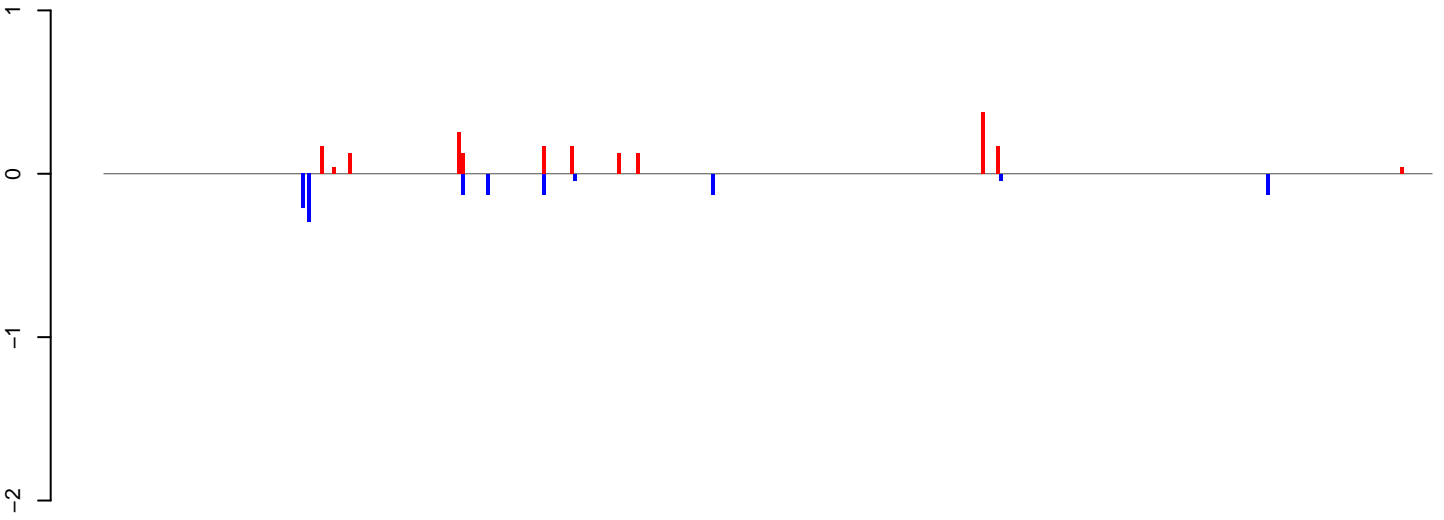
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

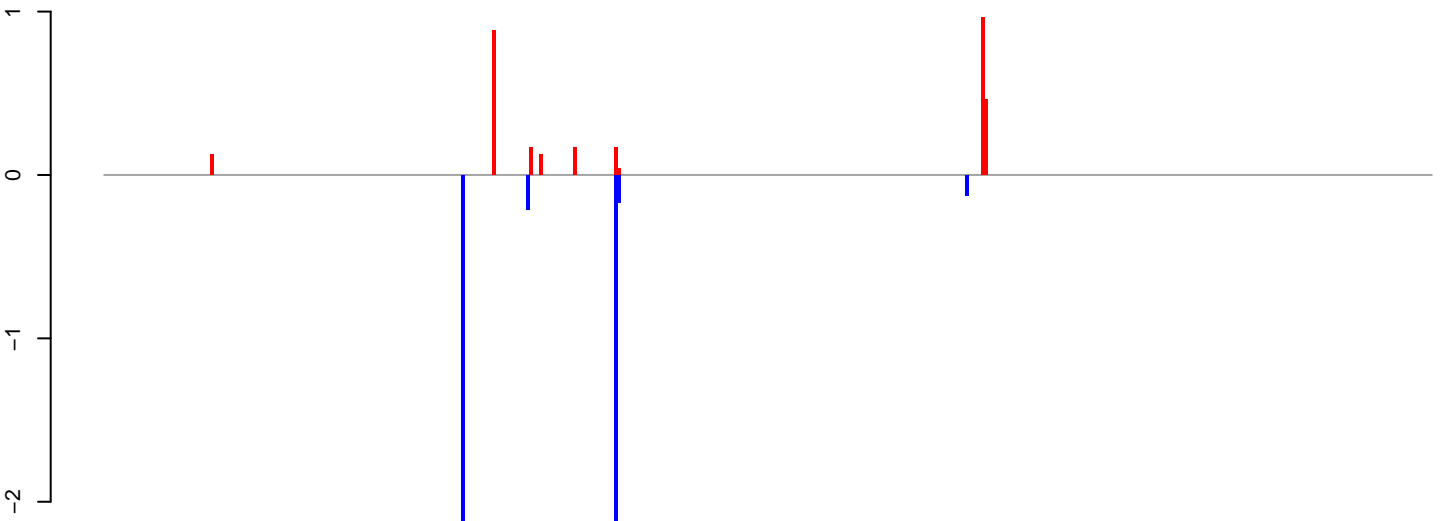


AeAlbo_U4.4_SINV_GFP.18_23.rep



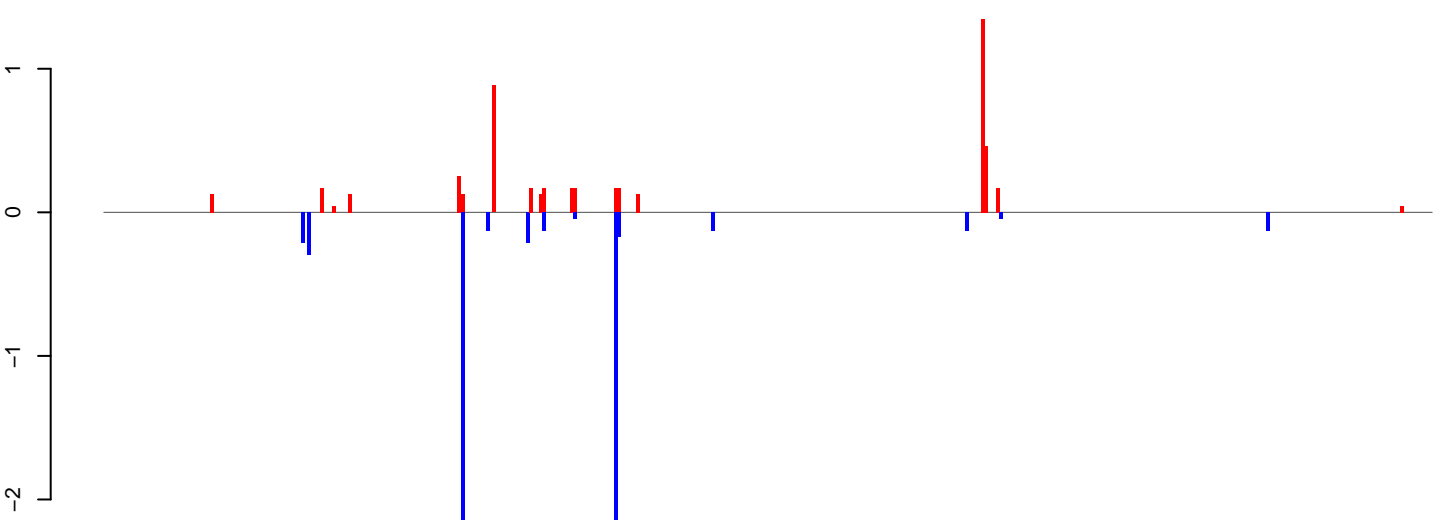
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=3, negative=5, total=9

AeAlbo_U4.4_SINV_GFP.rep



positive=5, negative=7, total=12

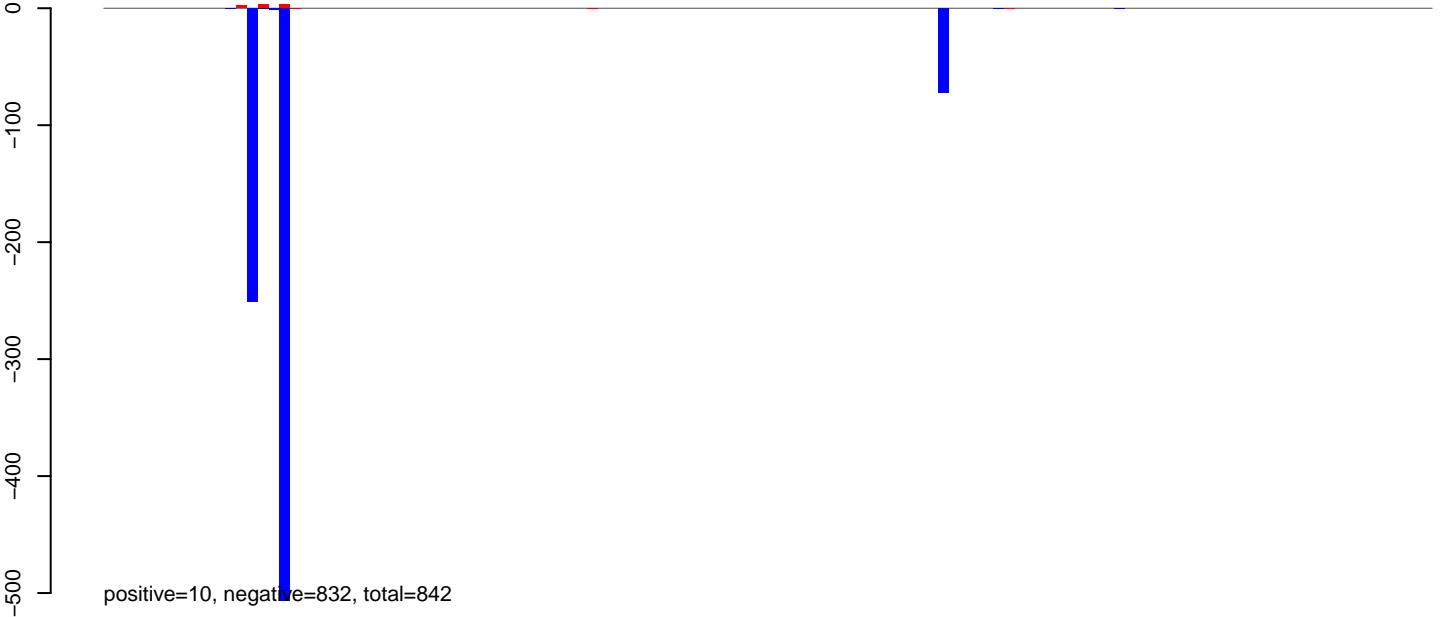
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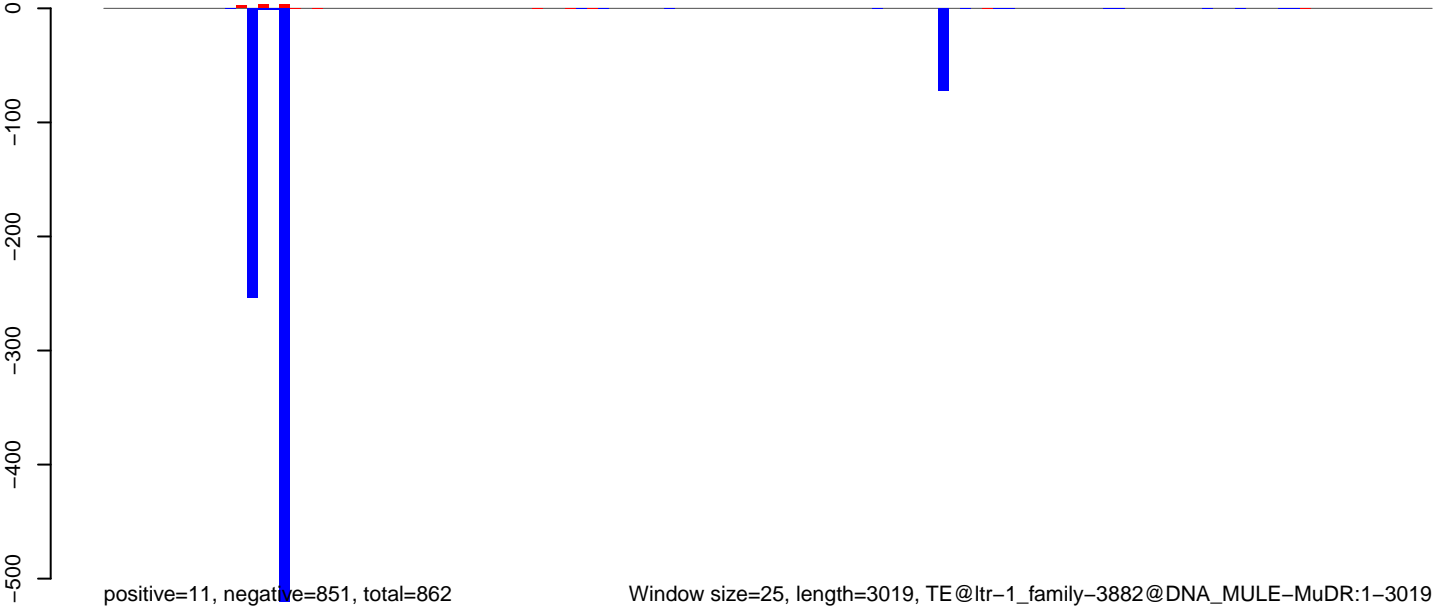
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



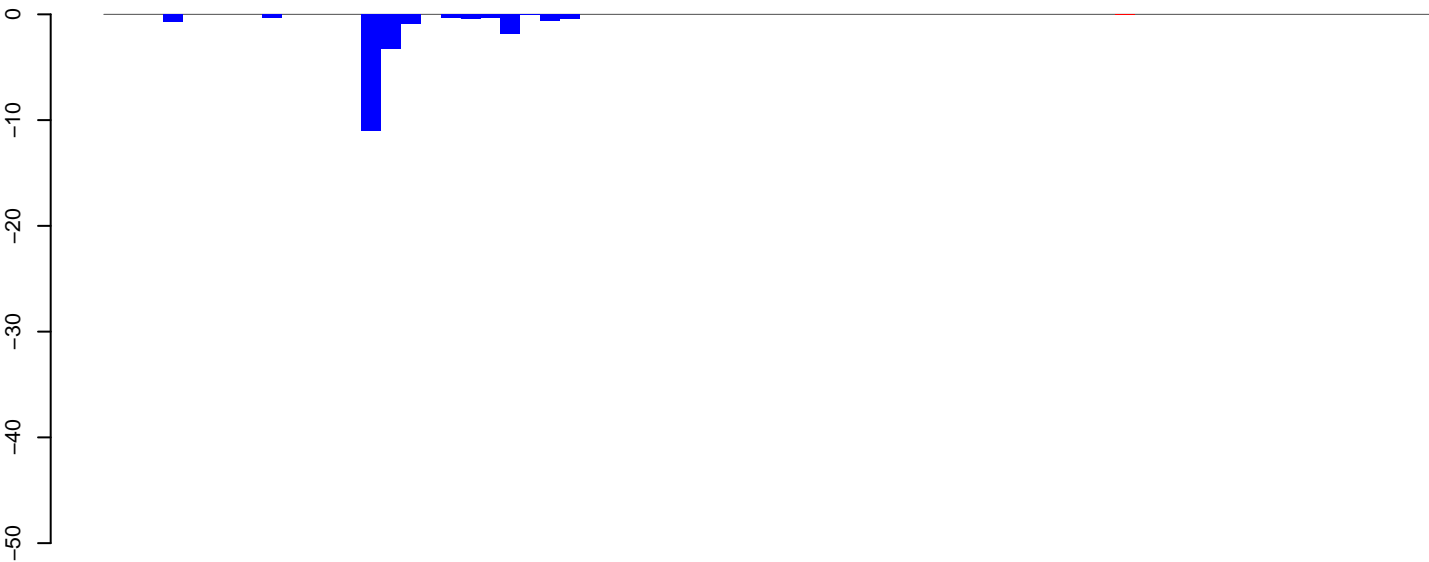
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=3019, TE@ltr-1_family-3882@DNA_MULE-MuDR:1-3019

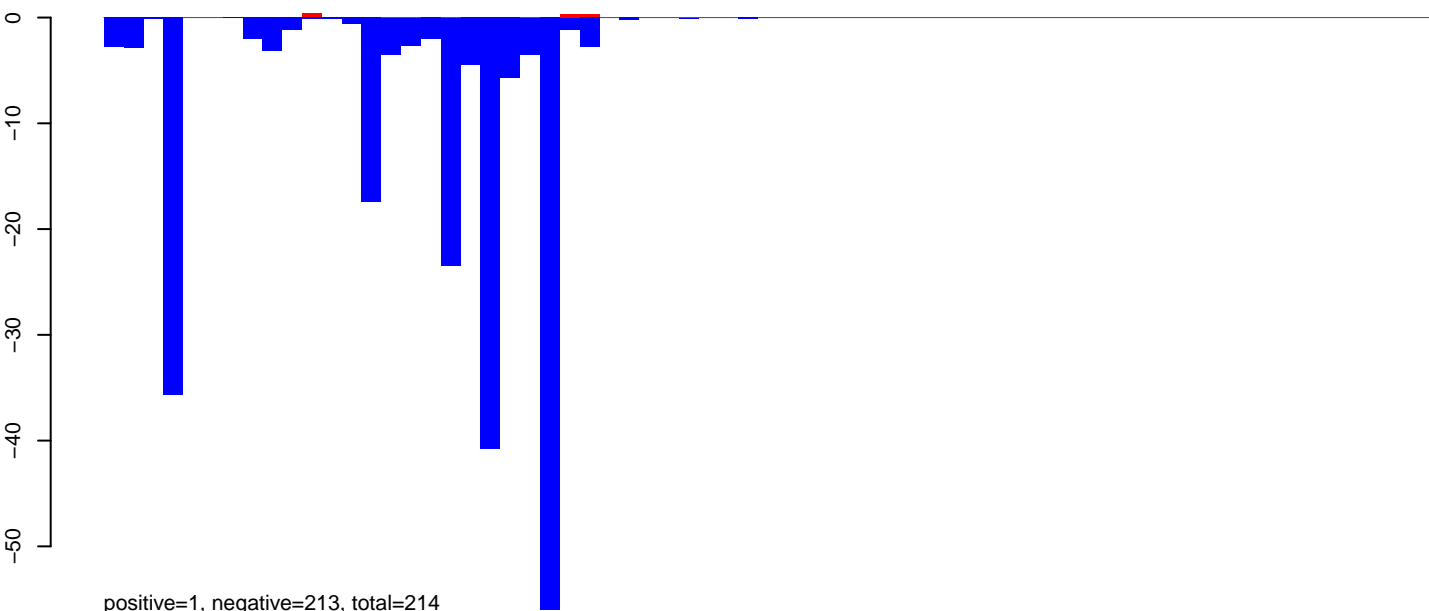
0 500 1000 1500 2000 2500 3000

AeAlbo_U4.4_SINV_GFP.18_23.rep



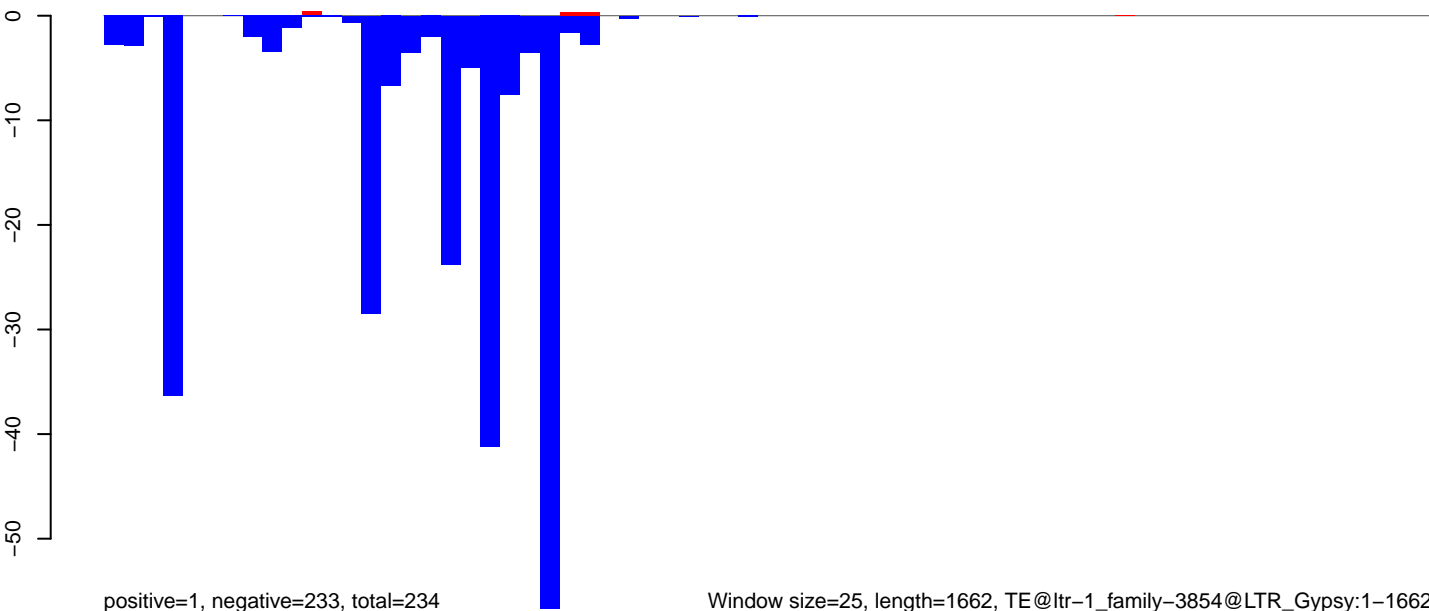
positive=0, negative=20, total=20

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=213, total=214

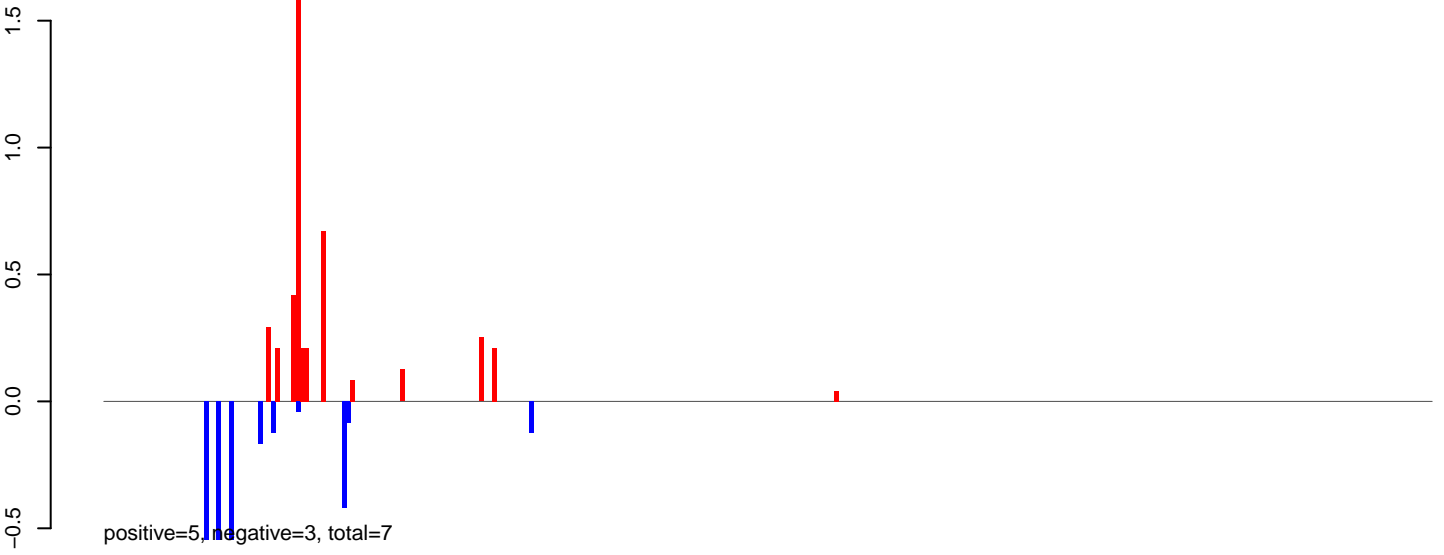
AeAlbo_U4.4_SINV_GFP.rep



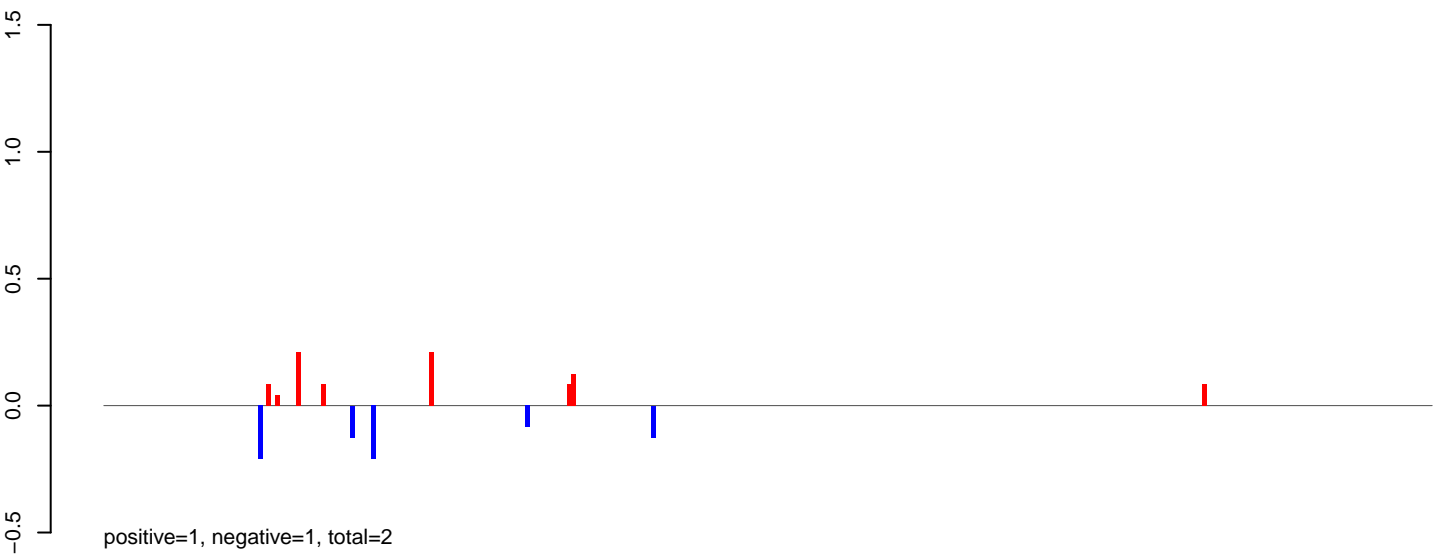
positive=1, negative=233, total=234

Window size=25, length=1662, TE@ltr-1_family-3854@LTR_Gypsy:1-1662

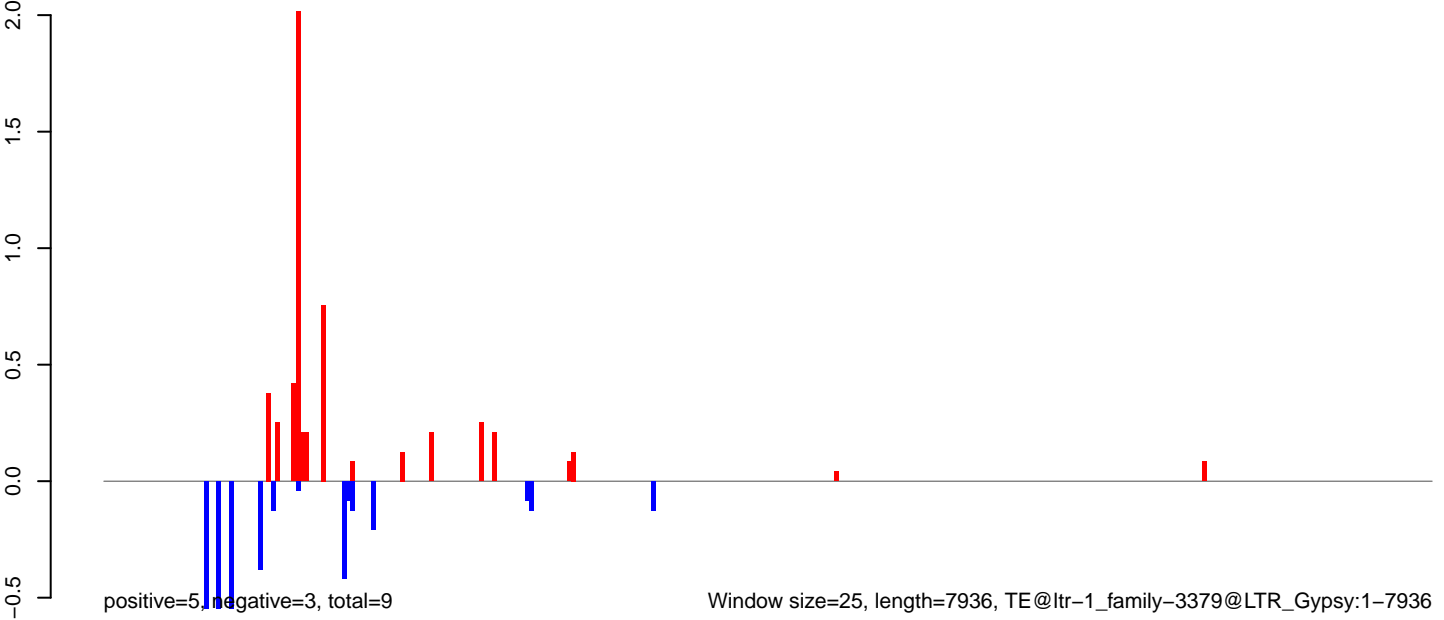
AeAlbo_U4.4_SINV_GFP.18_23.rep



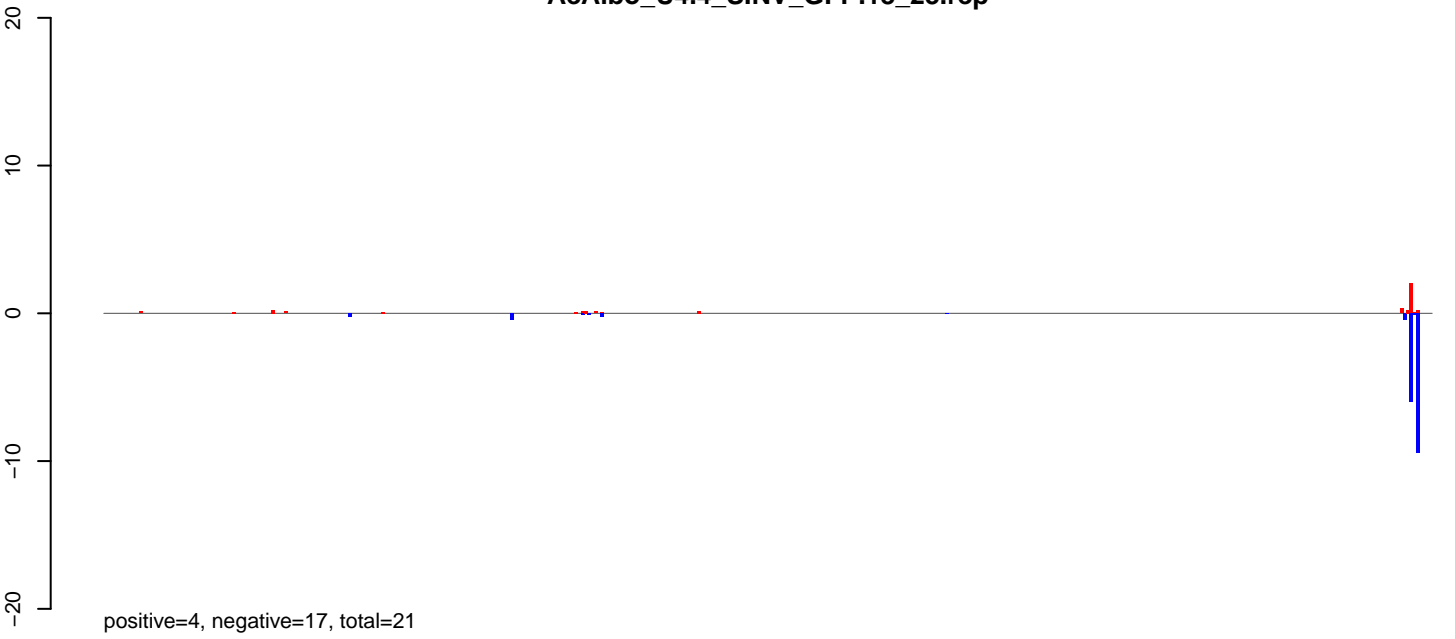
AeAlbo_U4.4_SINV_GFP.24_35.rep



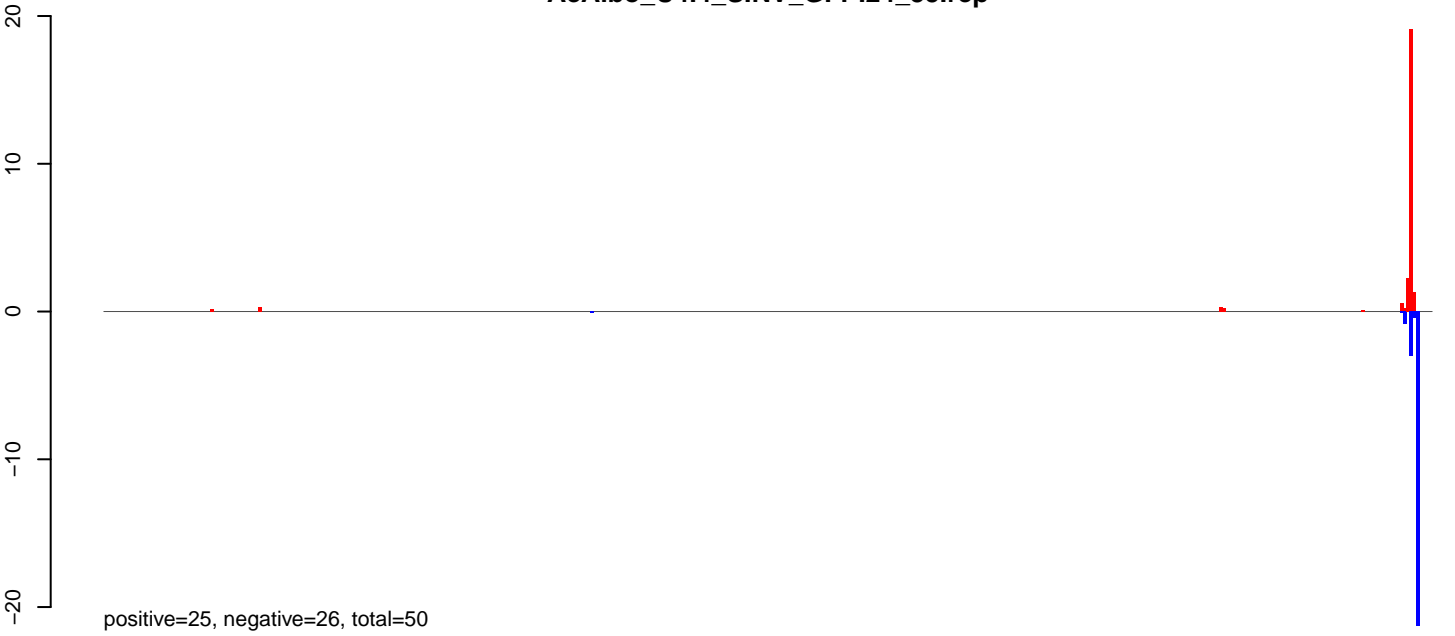
AeAlbo_U4.4_SINV_GFP.rep



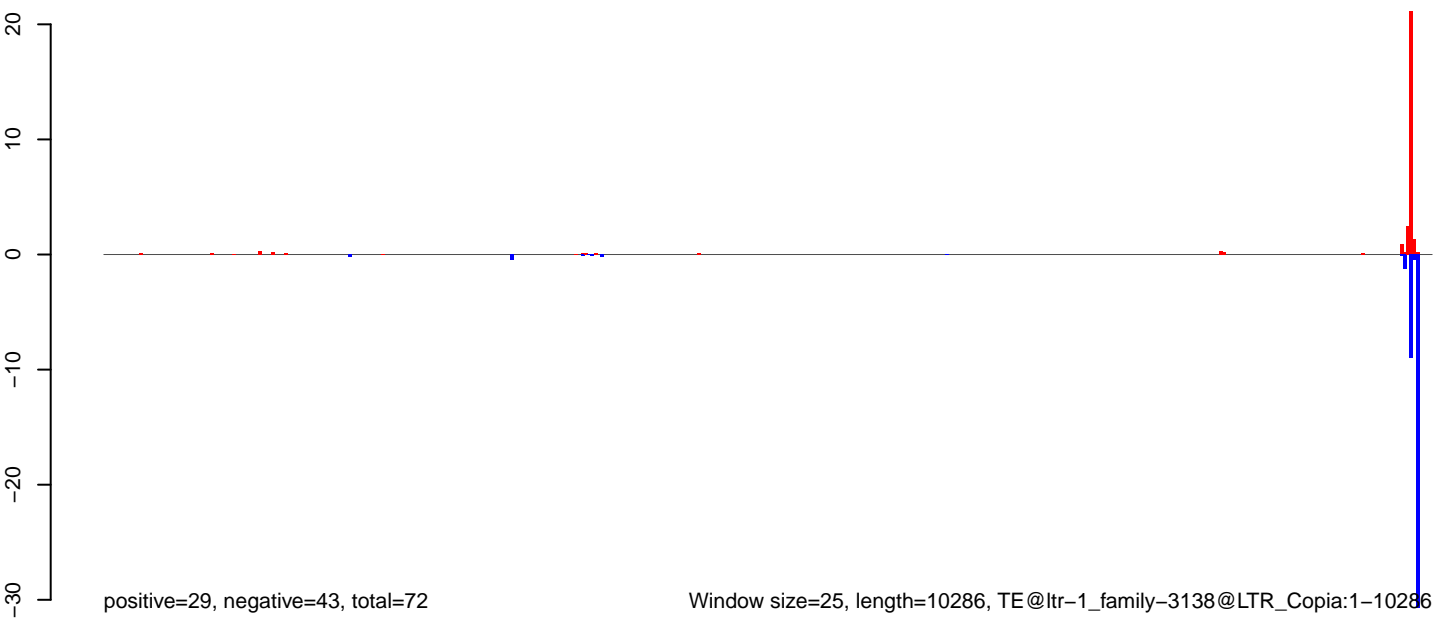
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



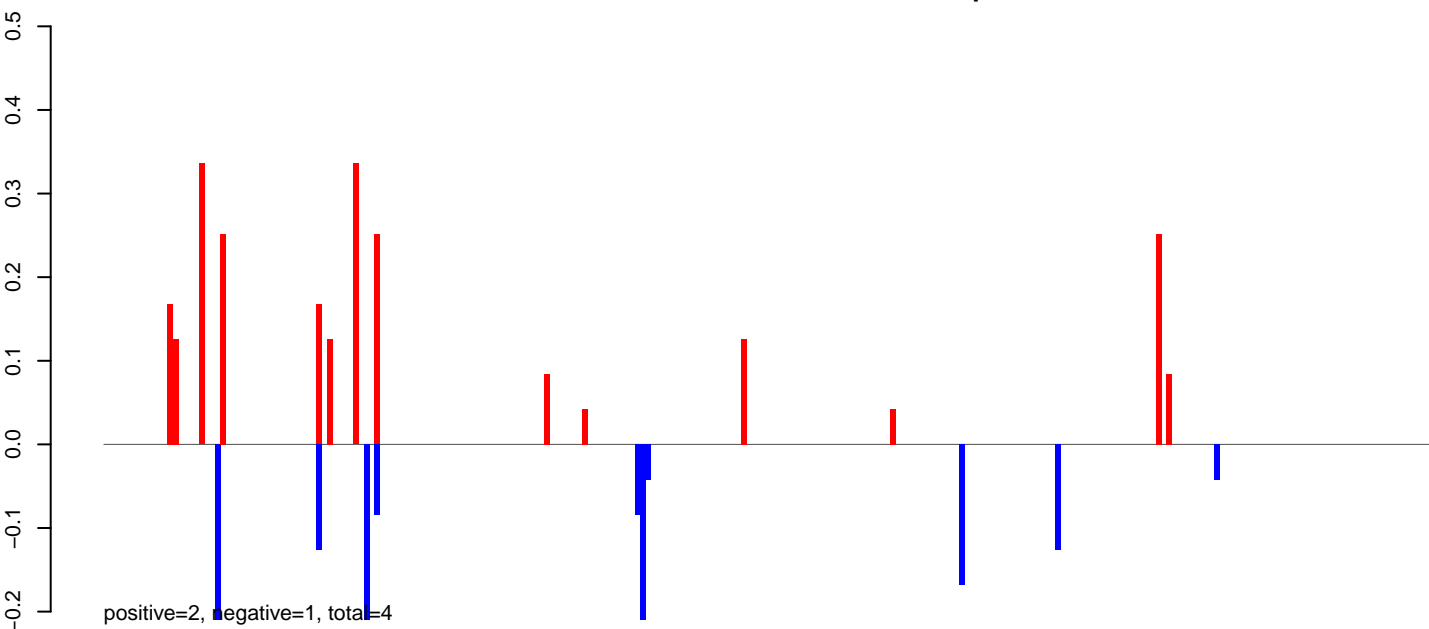
AeAlbo_U4.4_SINV_GFP.rep



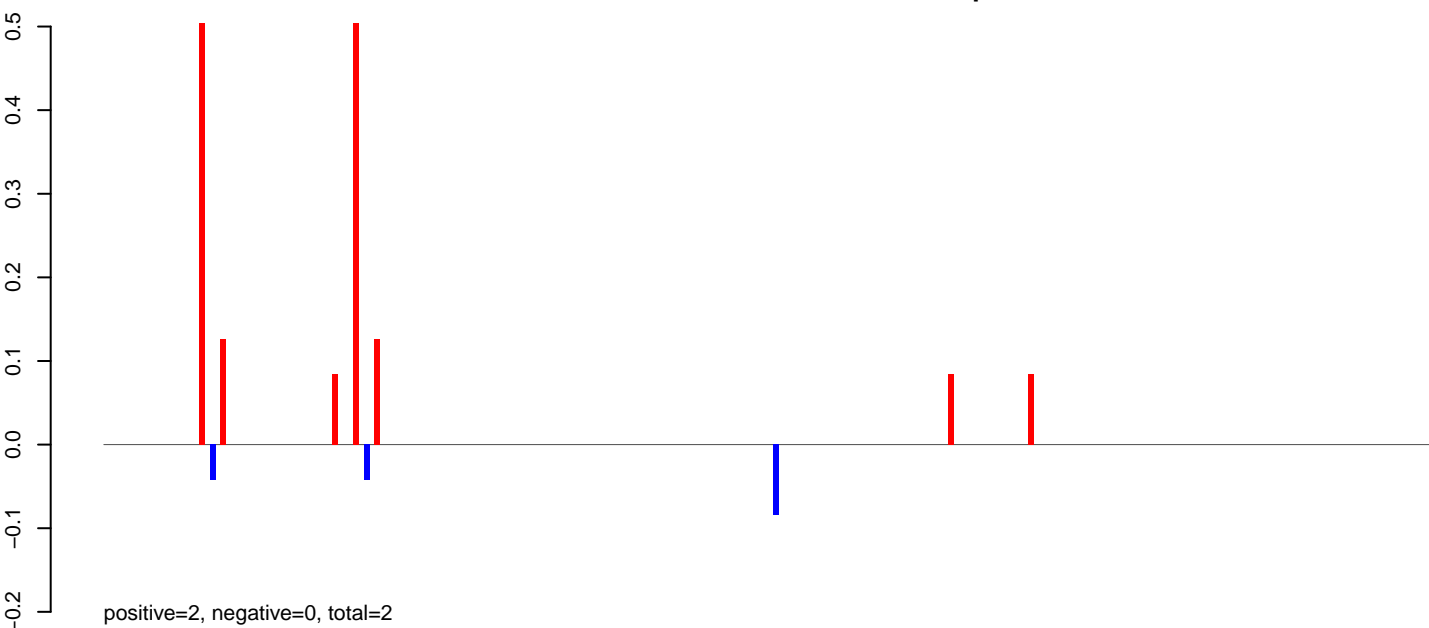
Window size=25, length=10286, TE@ltr-1_family-3138@LTR_Copia:1-10286

0 2000 4000 6000 8000 10000

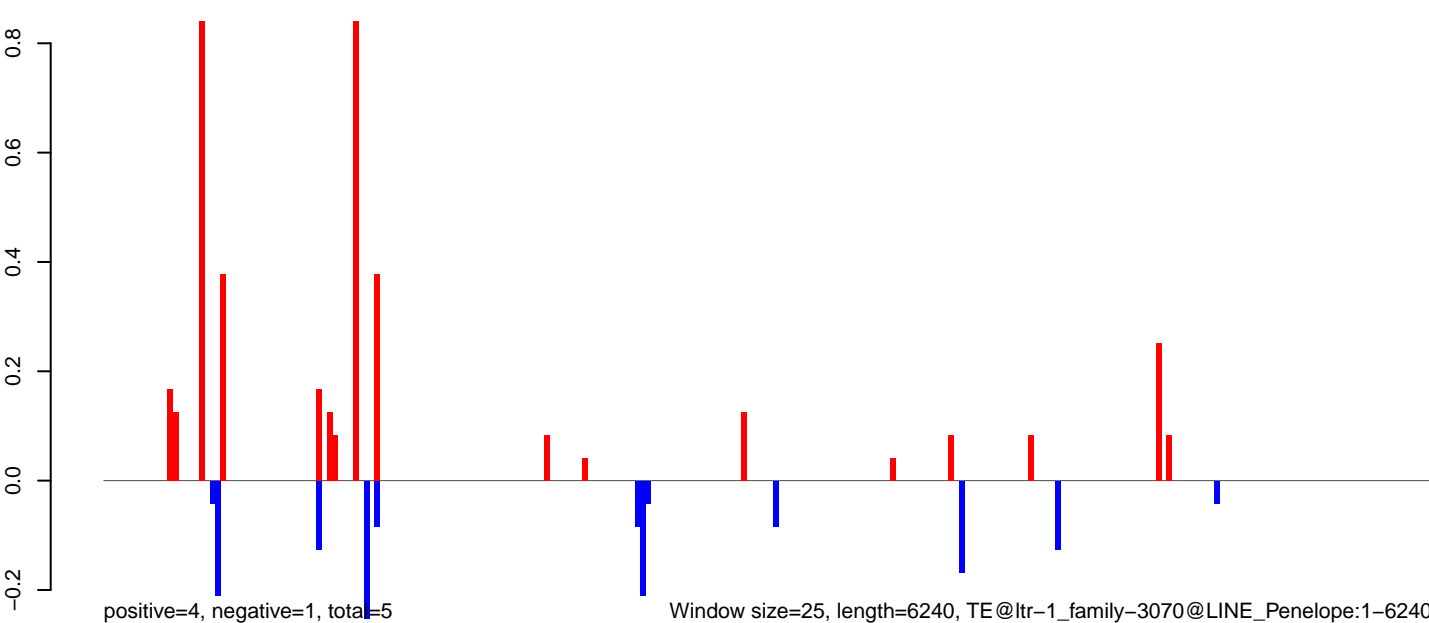
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

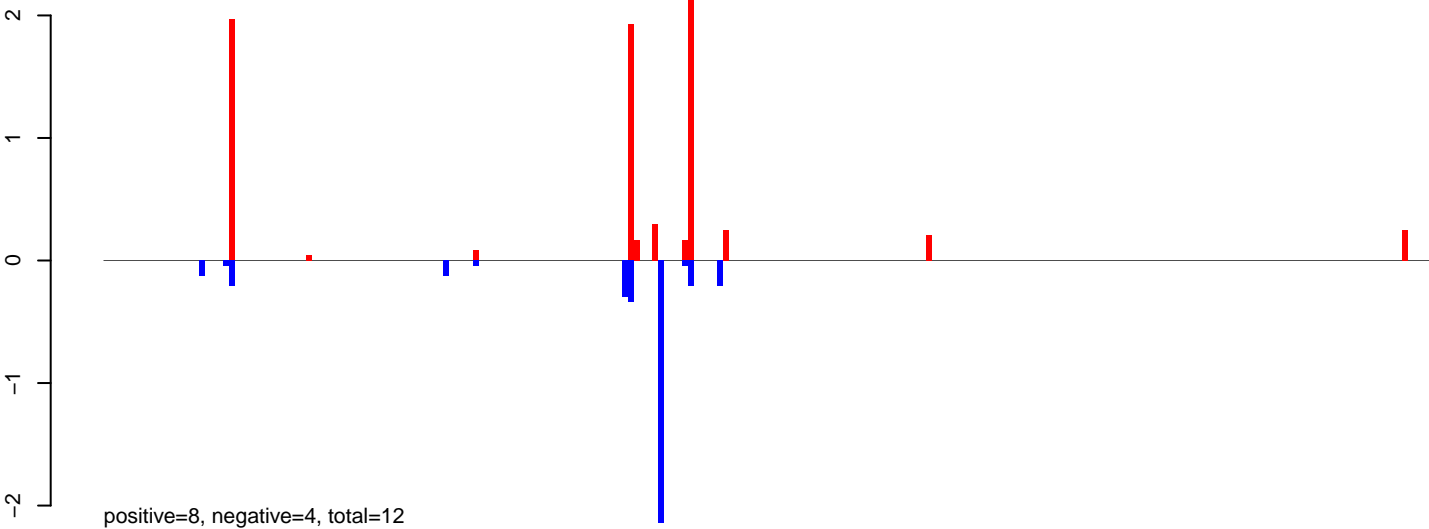


AeAlbo_U4.4_SINV_GFP.rep

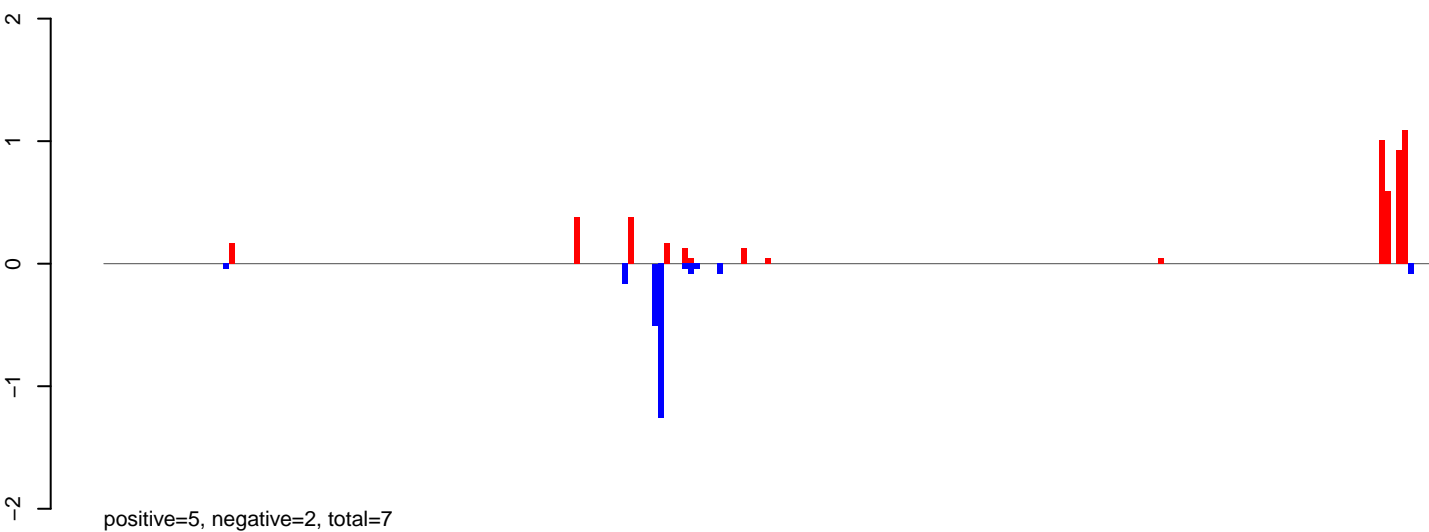


Window size=25, length=6240, TE@ltr-1_family-3070@LINE_Penelope:1-6240

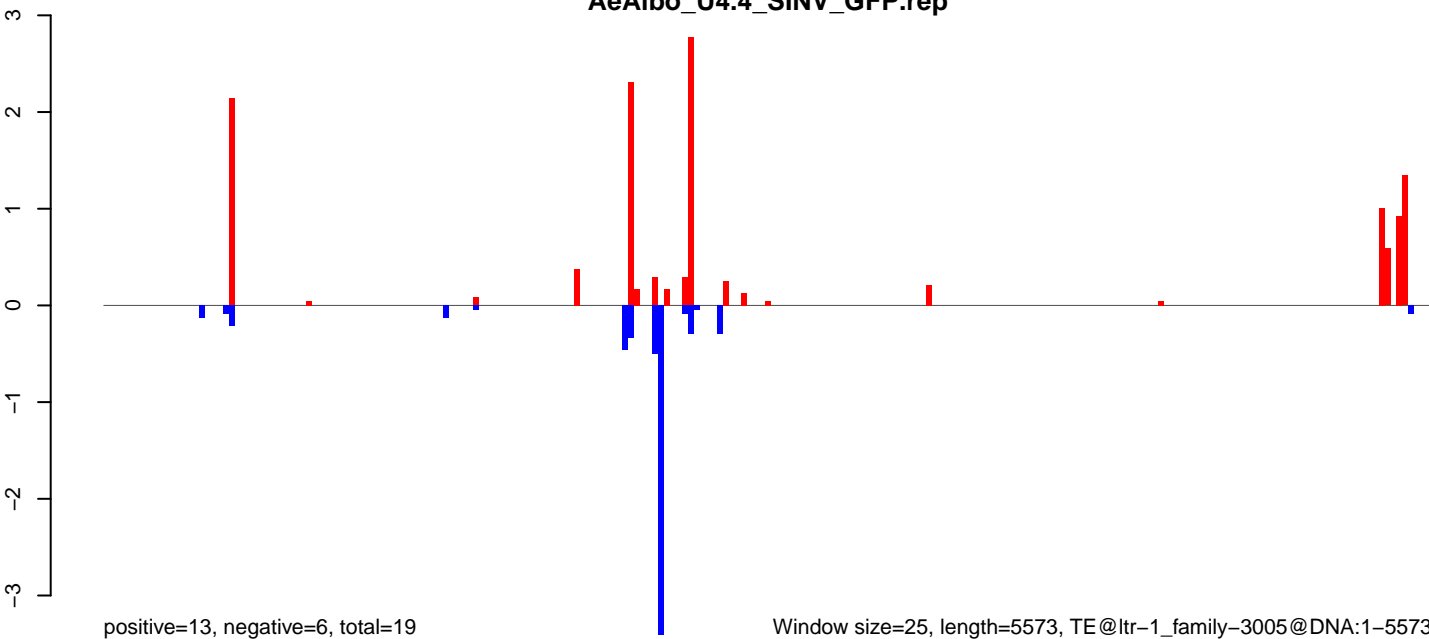
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

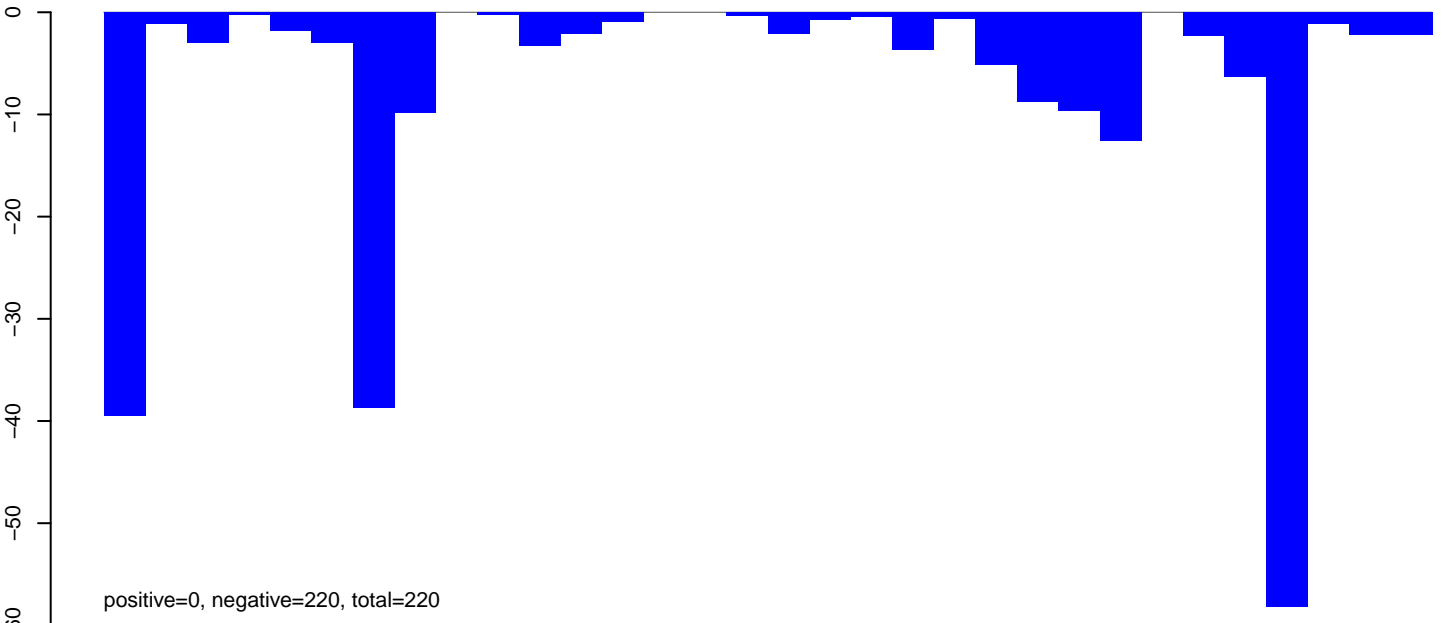


Window size=25, length=5573, TE@ltr-1_family-3005@DNA:1-5573

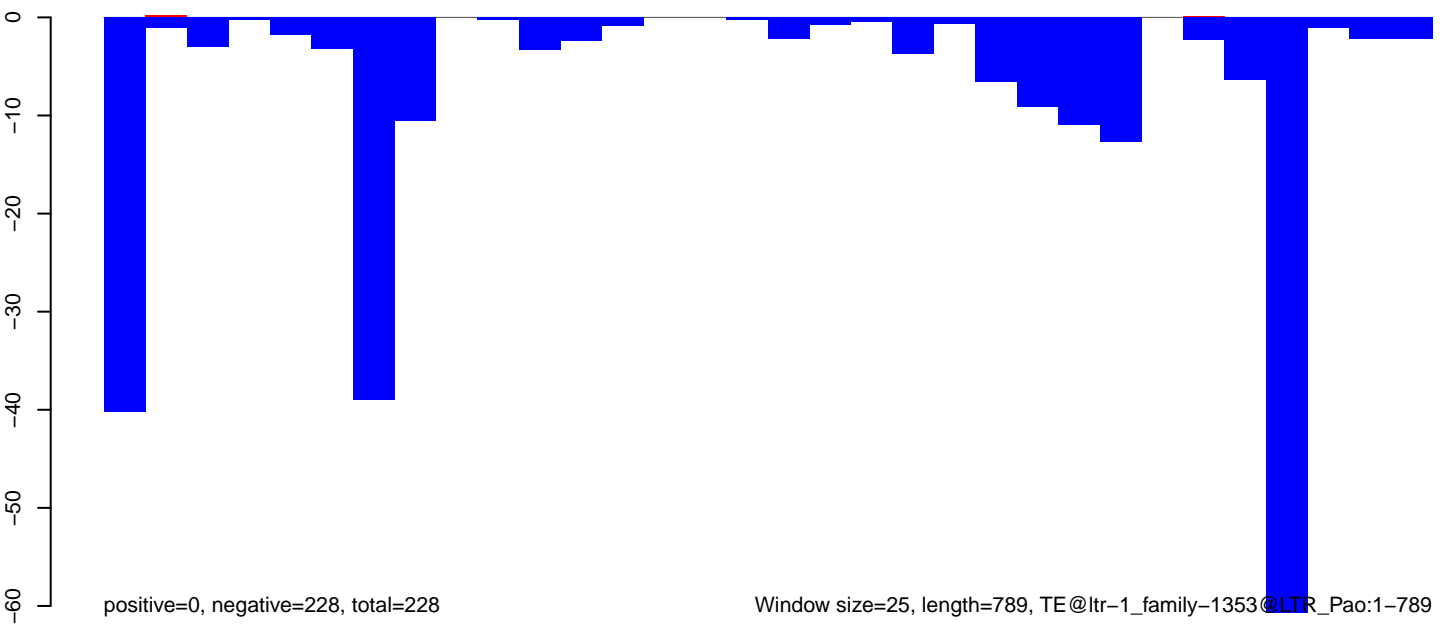
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

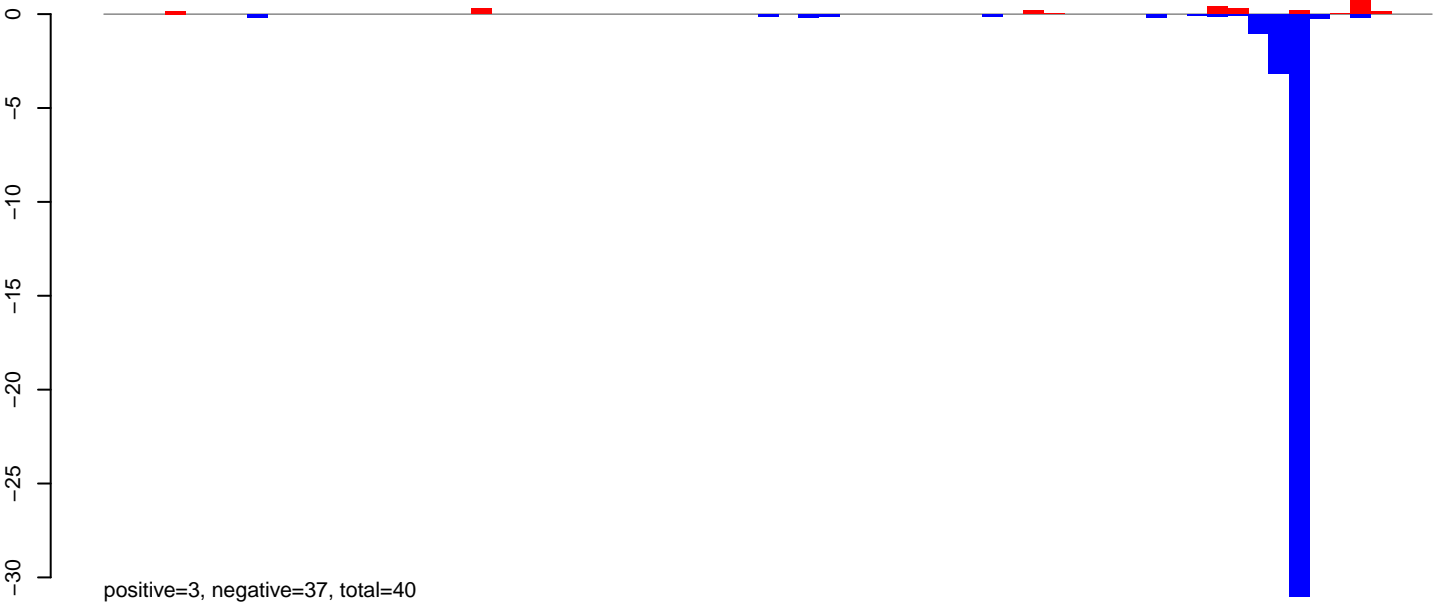


AeAlbo_U4.4_SINV_GFP.rep

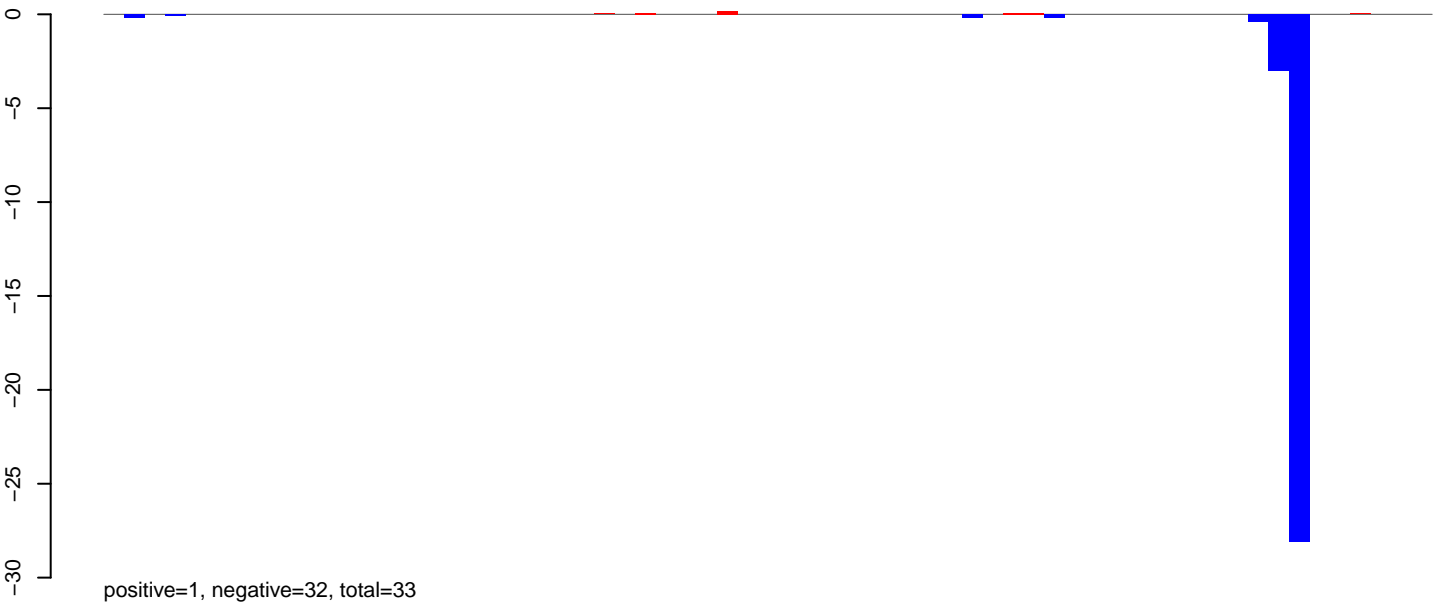


Window size=25, length=789, TE@ltr-1_family-1353@LTR_Pao:1-789

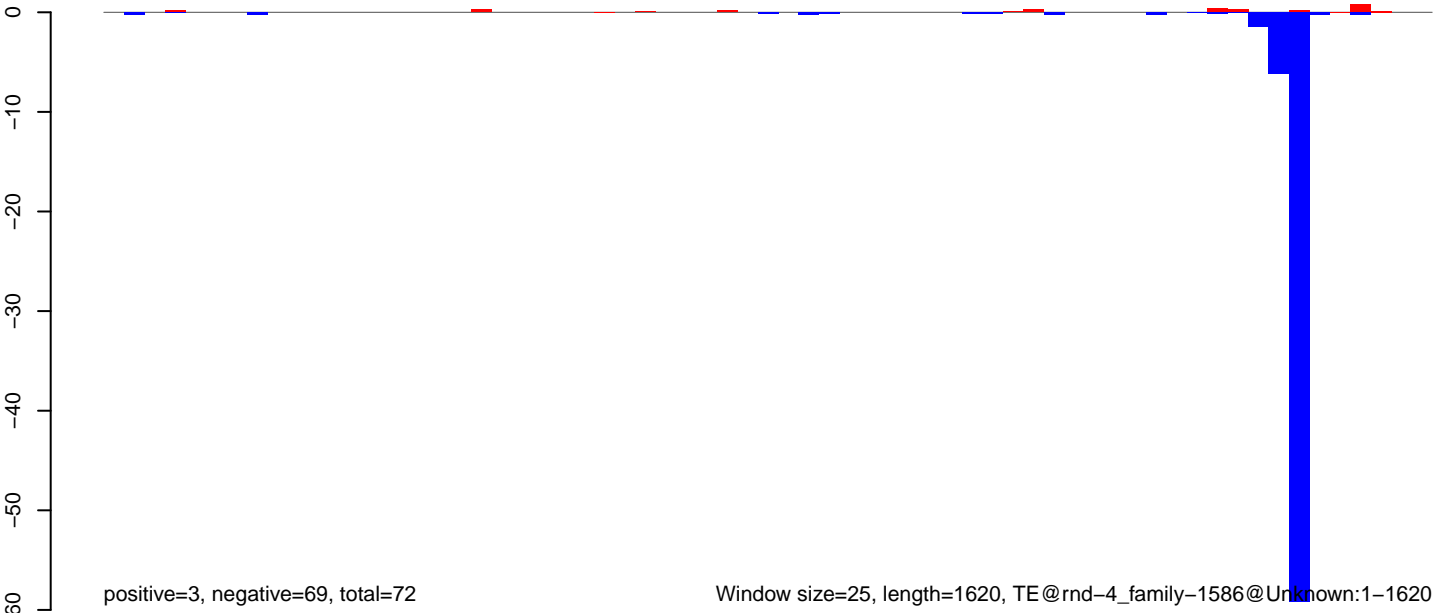
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

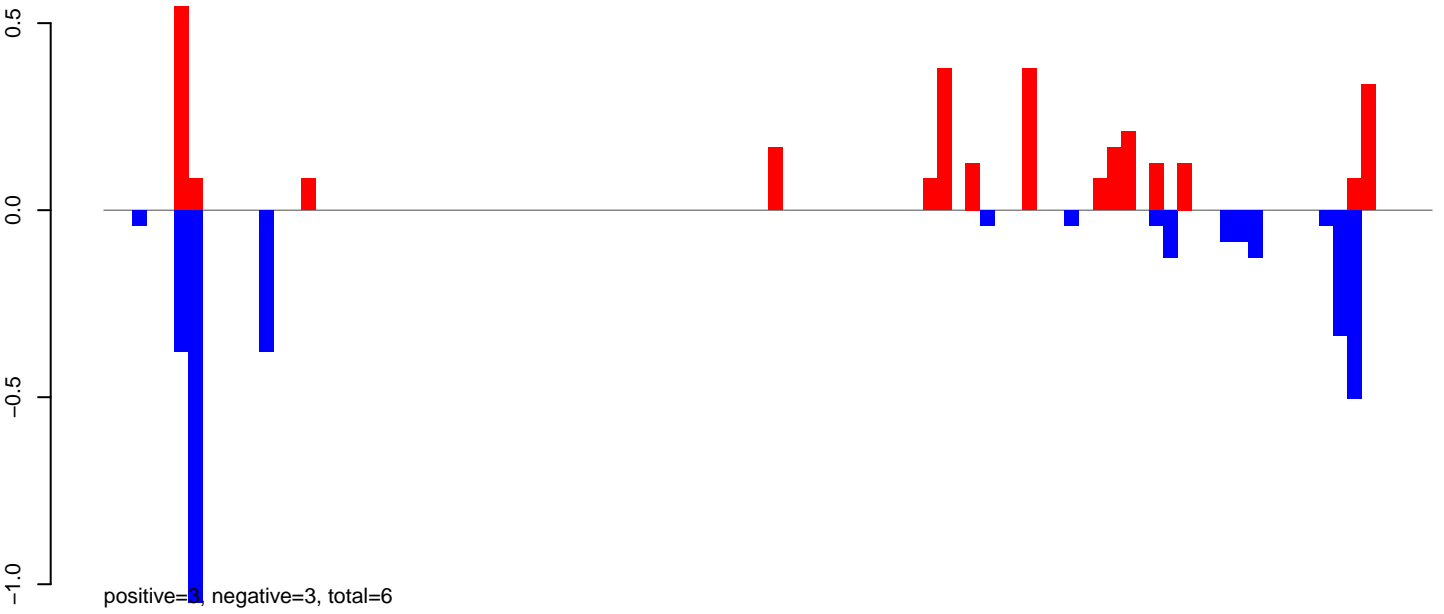


AeAlbo_U4.4_SINV_GFP.rep

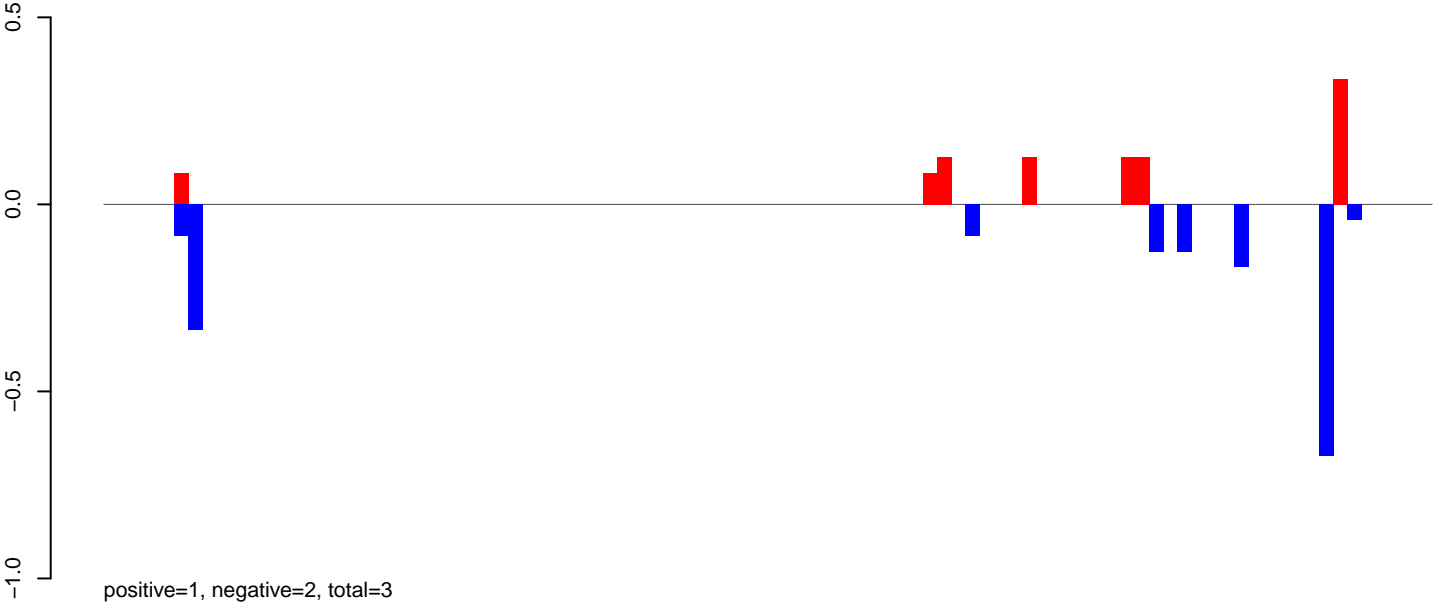


Window size=25, length=1620, TE@rnd-4_family-1586@Unknown:1-1620

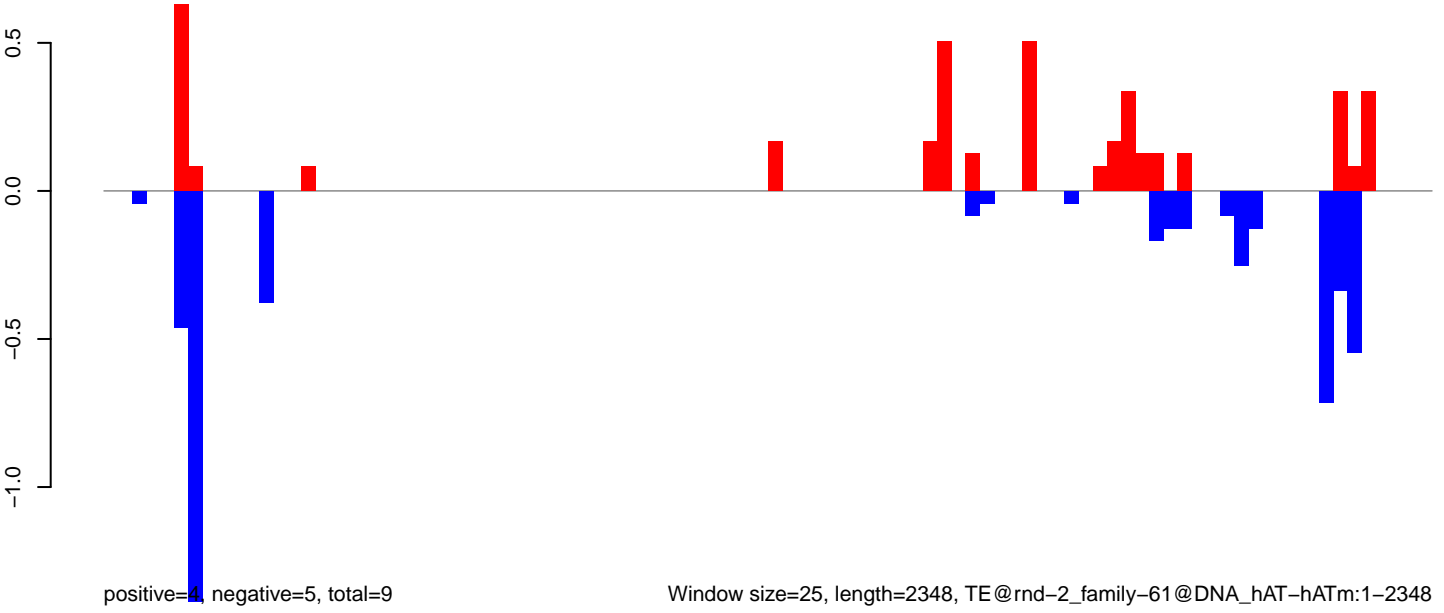
AeAlbo_U4.4_SINV_GFP.18_23.rep



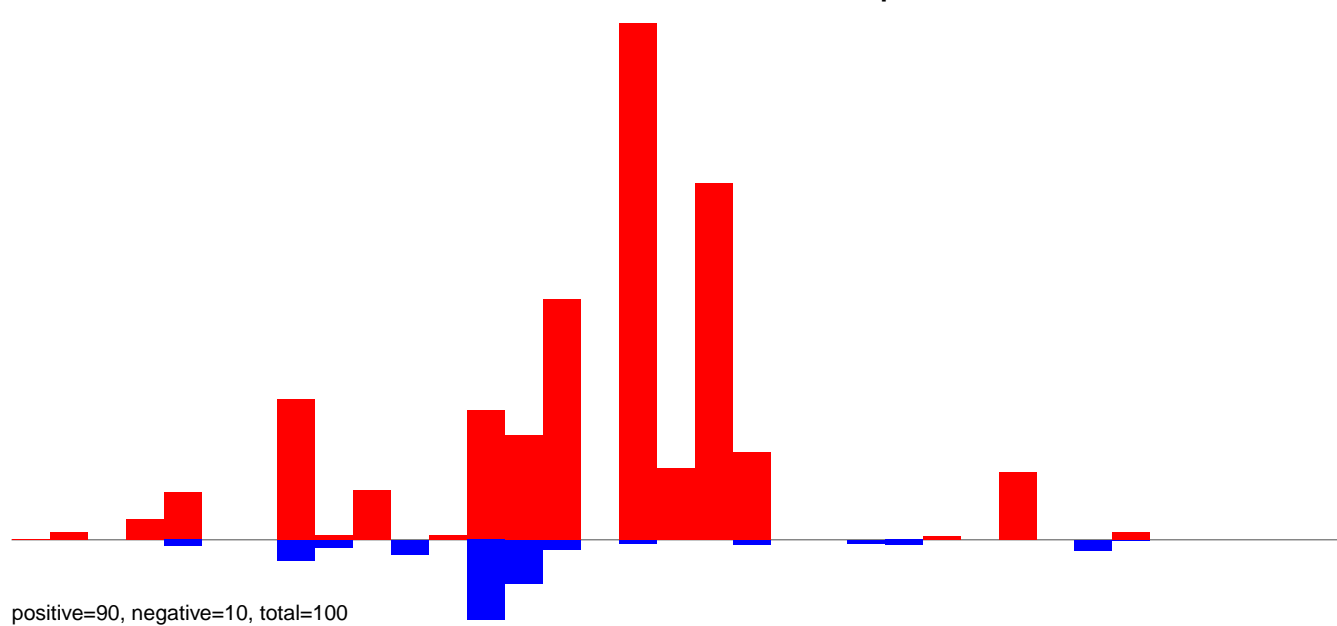
AeAlbo_U4.4_SINV_GFP.24_35.rep



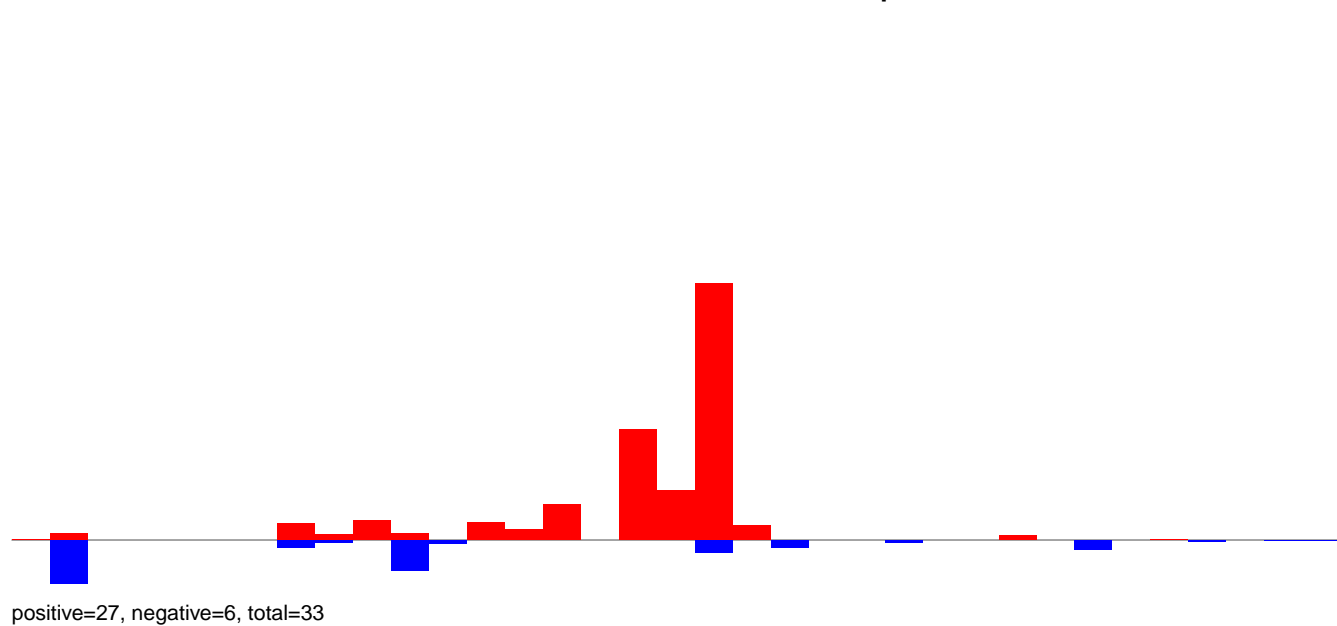
AeAlbo_U4.4_SINV_GFP.rep



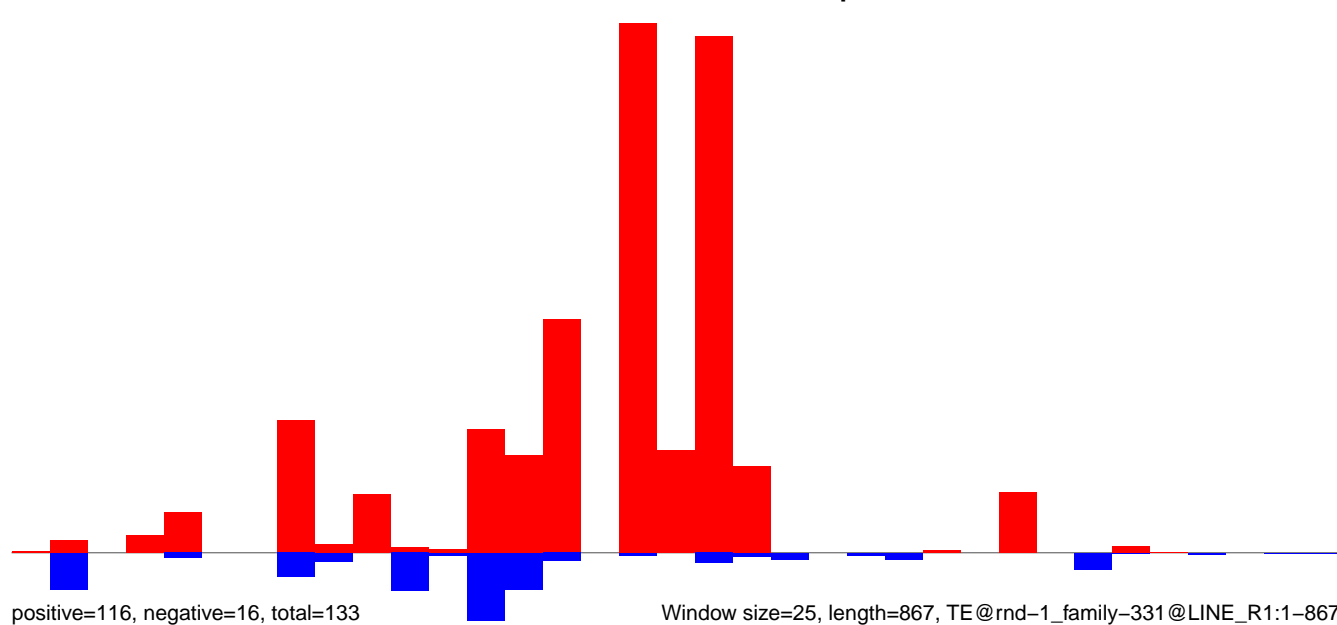
AeAlbo_U4.4_SINV_GFP.18_23.rep



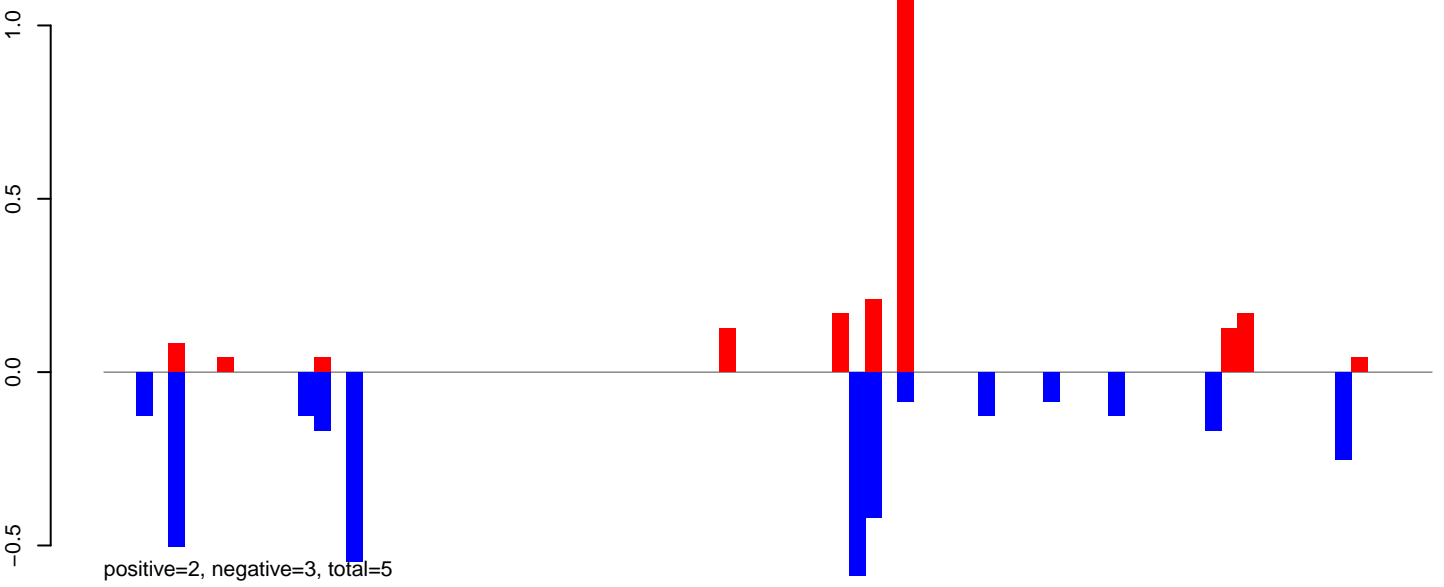
AeAlbo_U4.4_SINV_GFP.24_35.rep



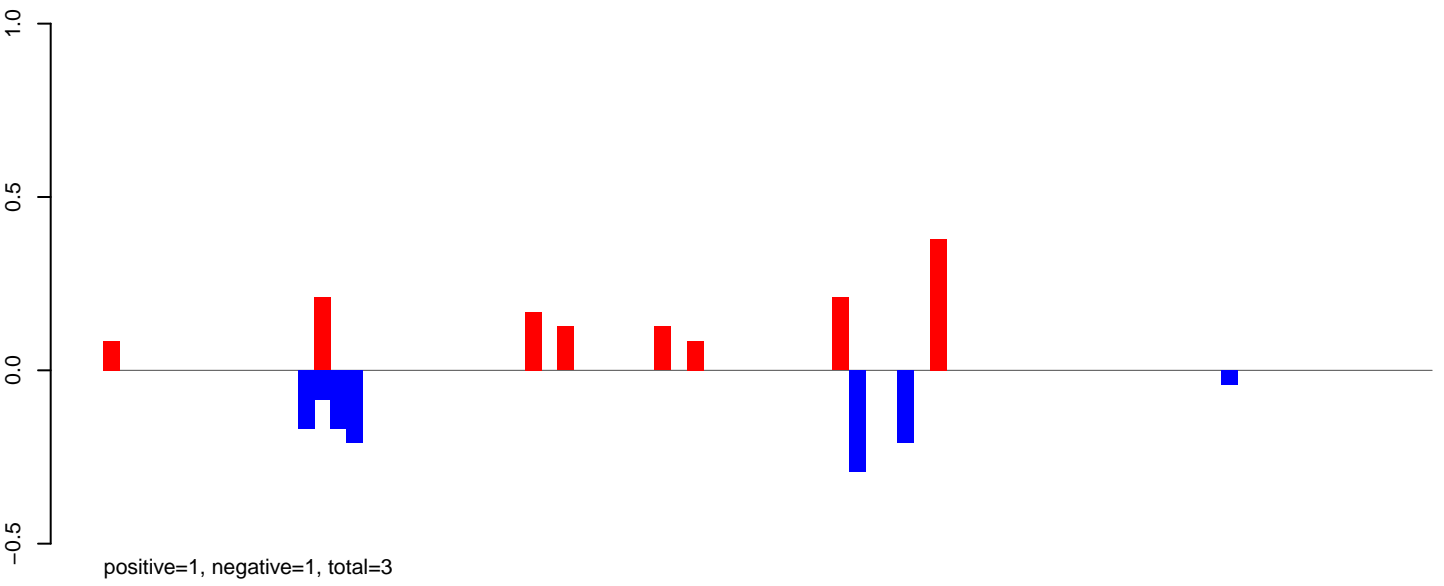
AeAlbo_U4.4_SINV_GFP.rep



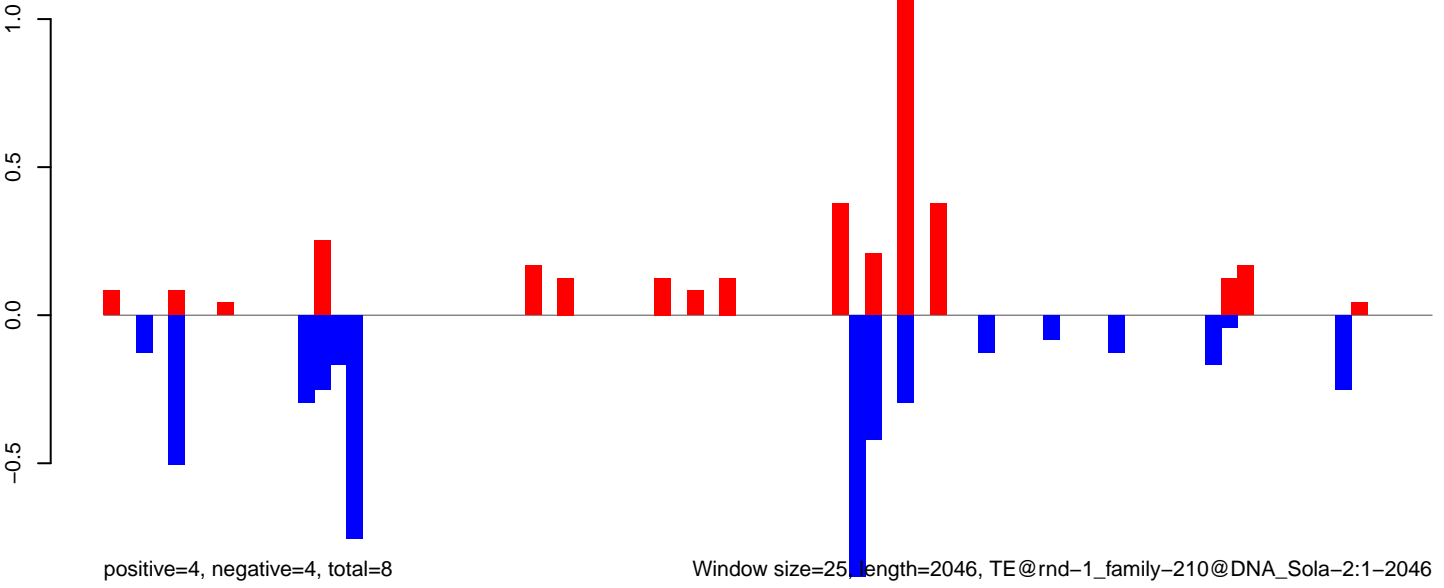
AeAlbo_U4.4_SINV_GFP.18_23.rep



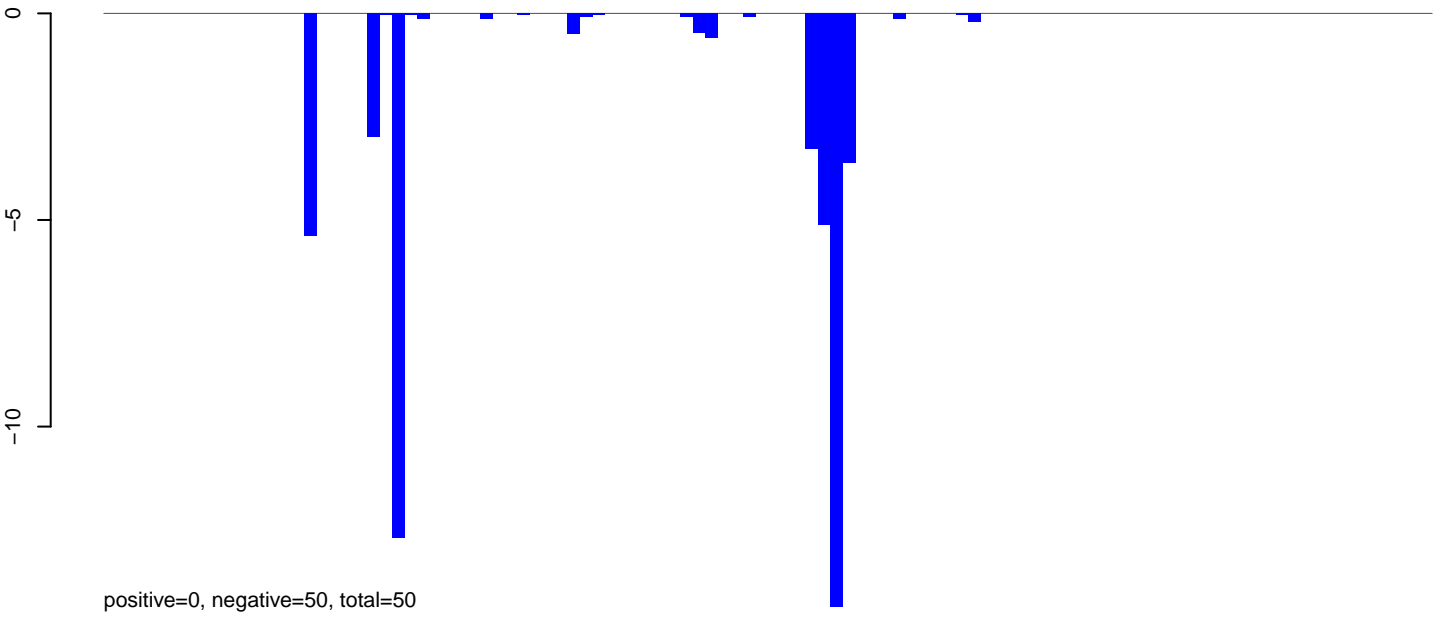
AeAlbo_U4.4_SINV_GFP.24_35.rep



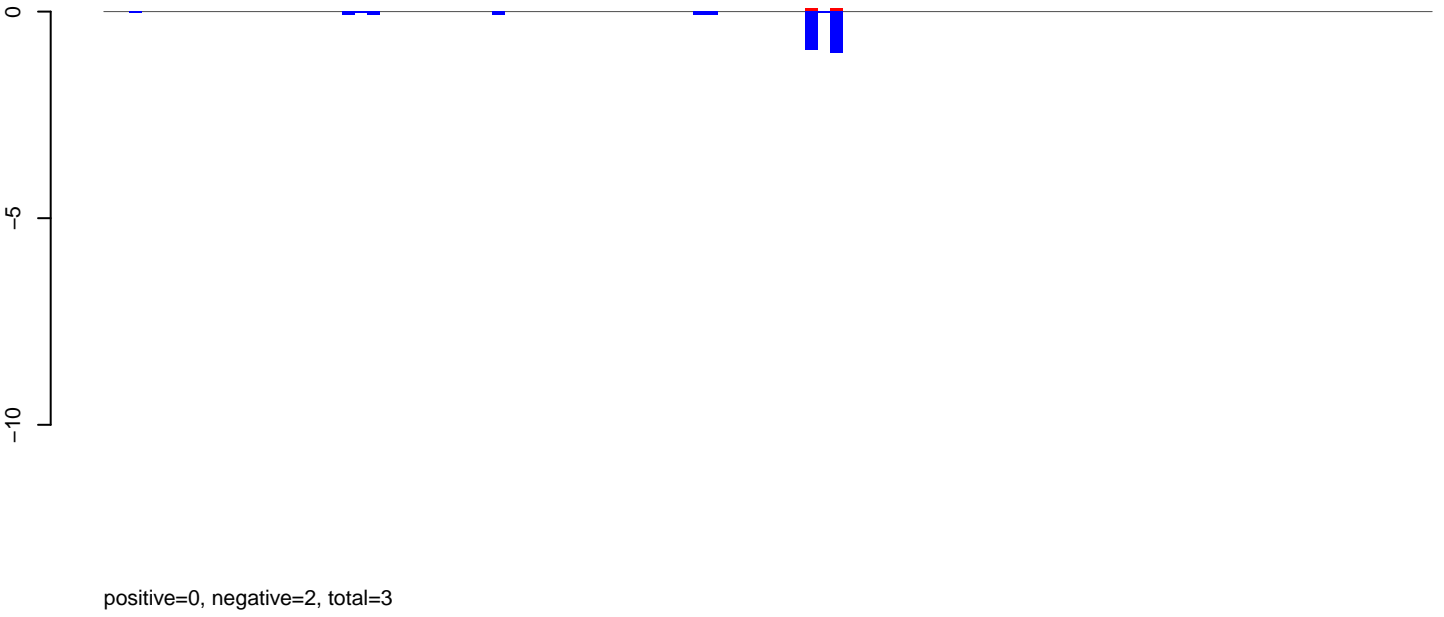
AeAlbo_U4.4_SINV_GFP.rep



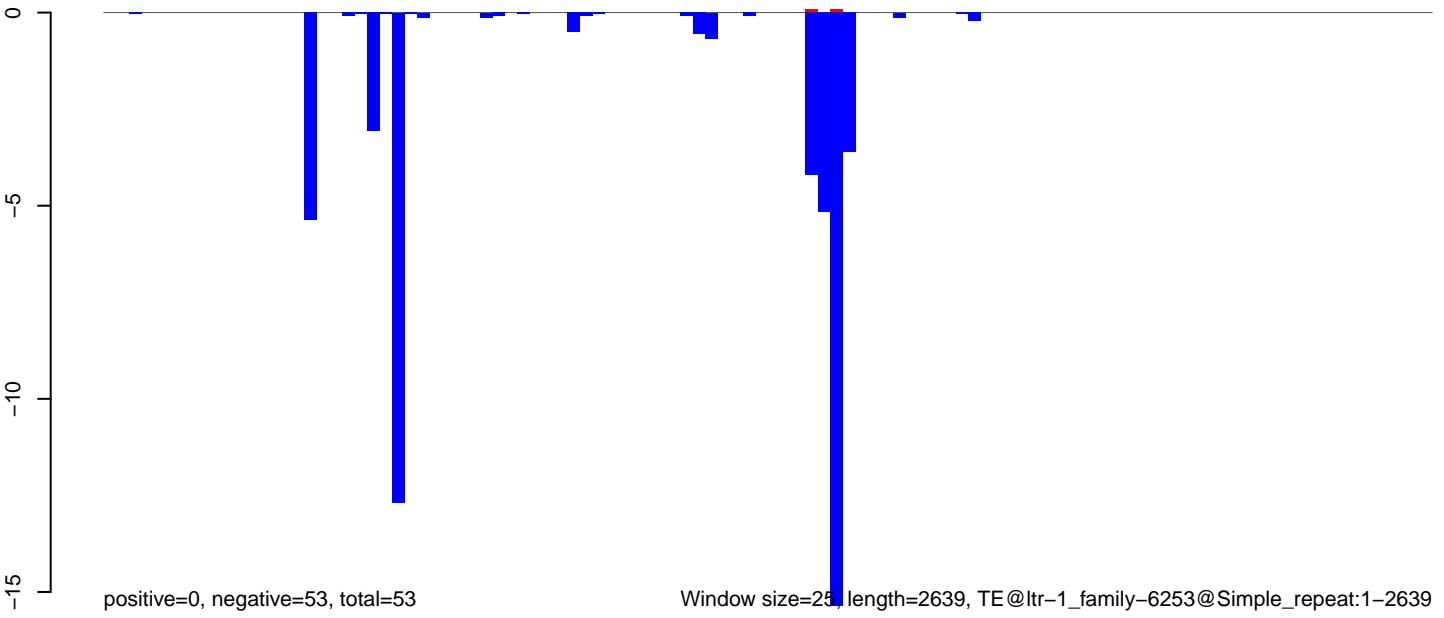
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

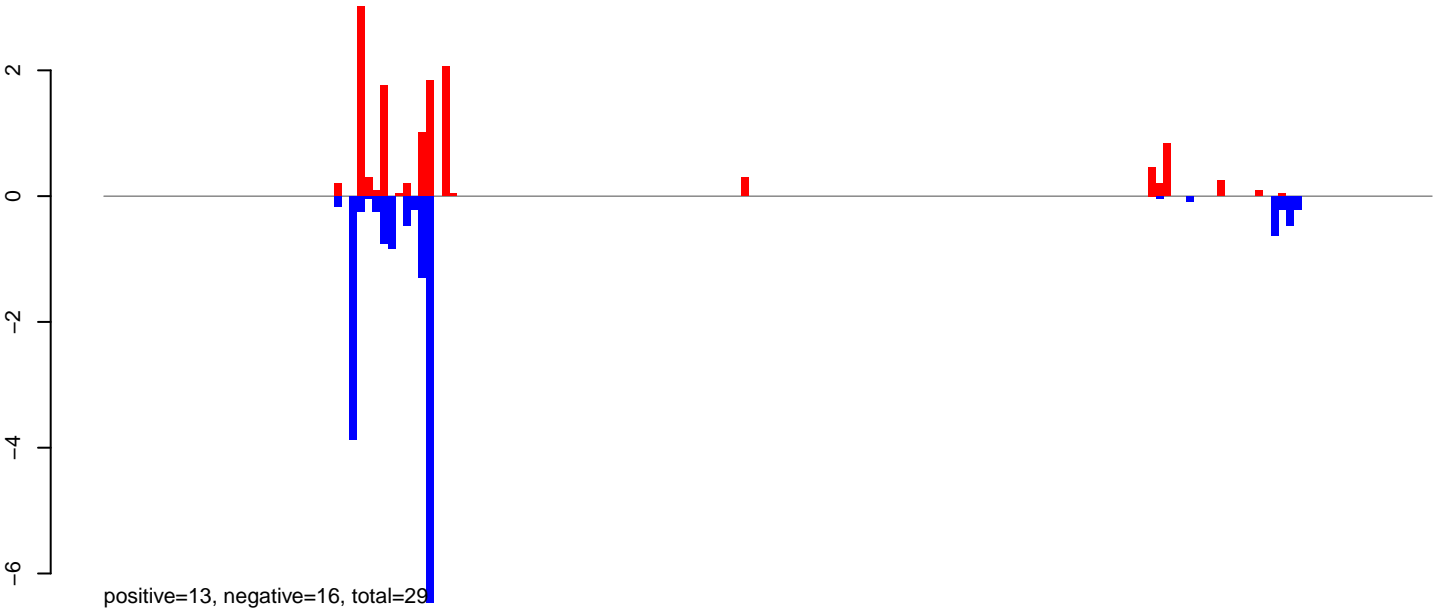


AeAlbo_U4.4_SINV_GFP.rep

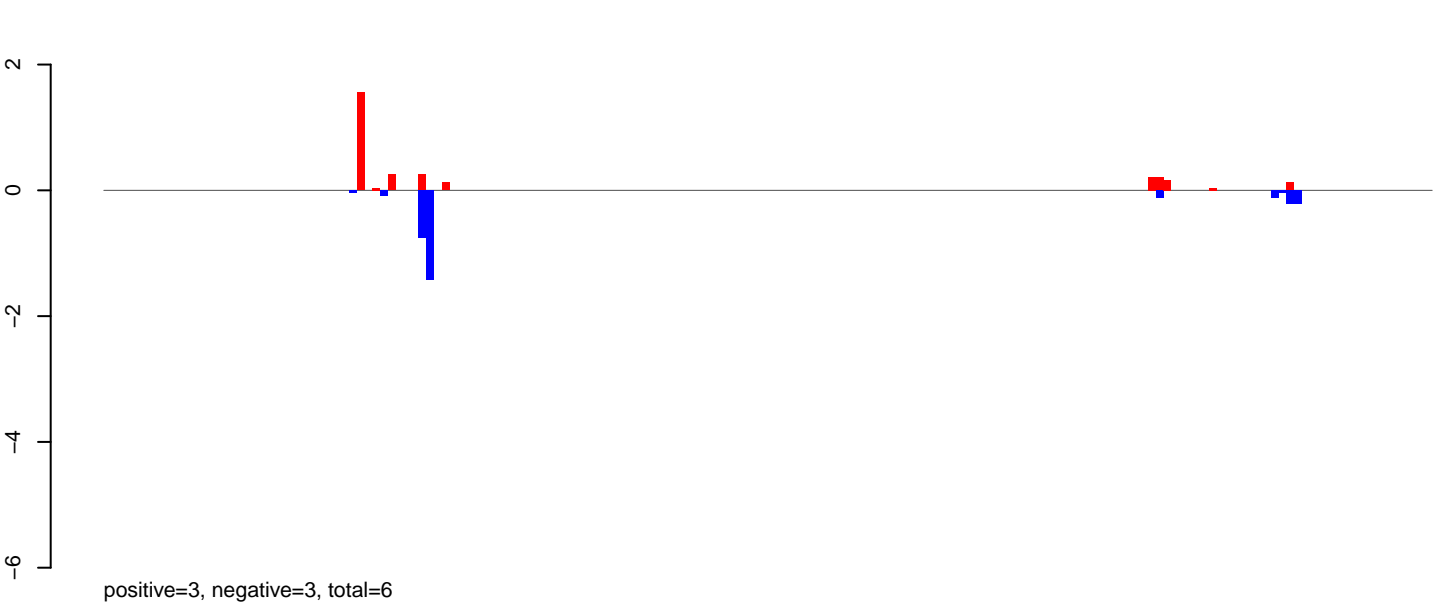


Window size=25, length=2639, TE@ltr-1_family-6253@Simple_repeat:1-2639

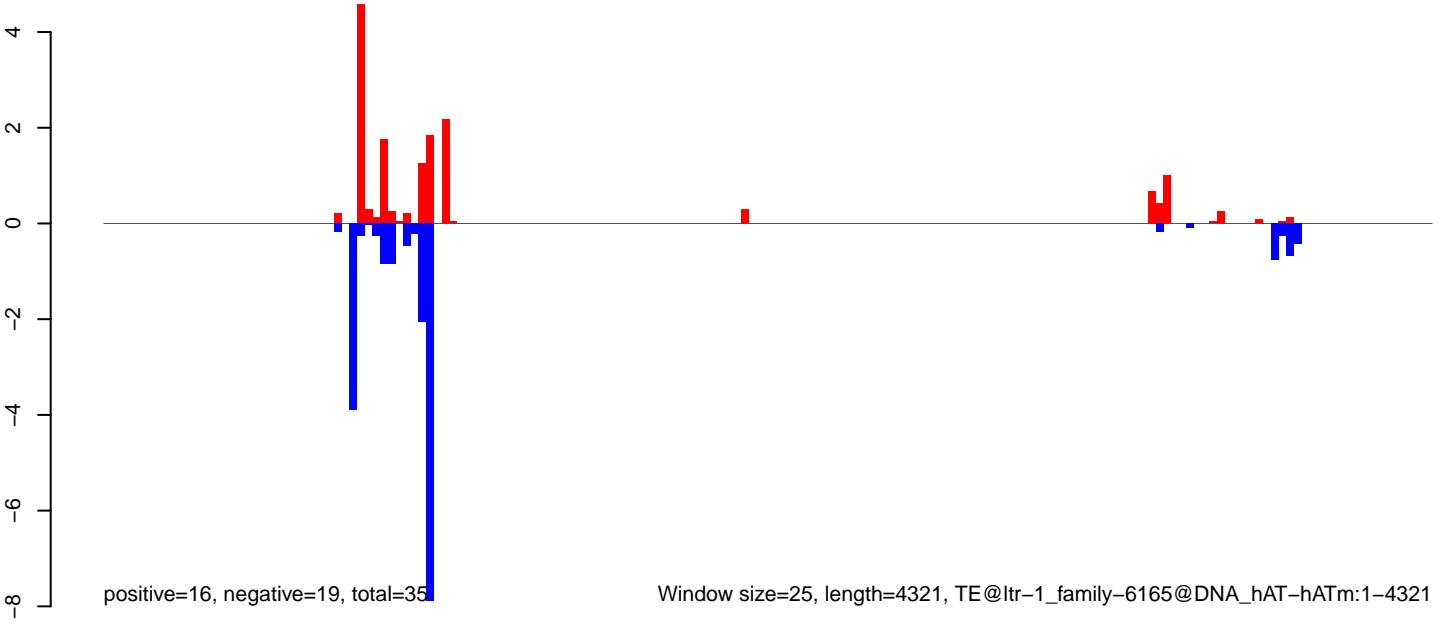
AeAlbo_U4.4_SINV_GFP.18_23.rep



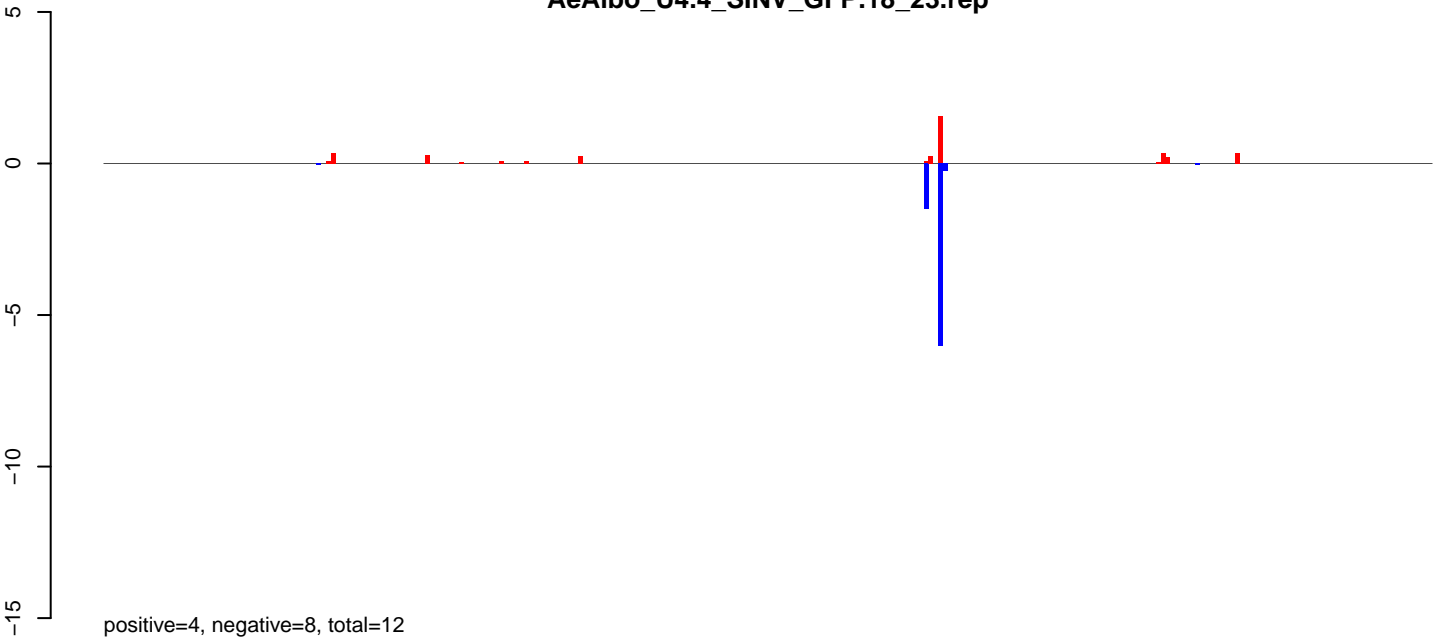
AeAlbo_U4.4_SINV_GFP.24_35.rep



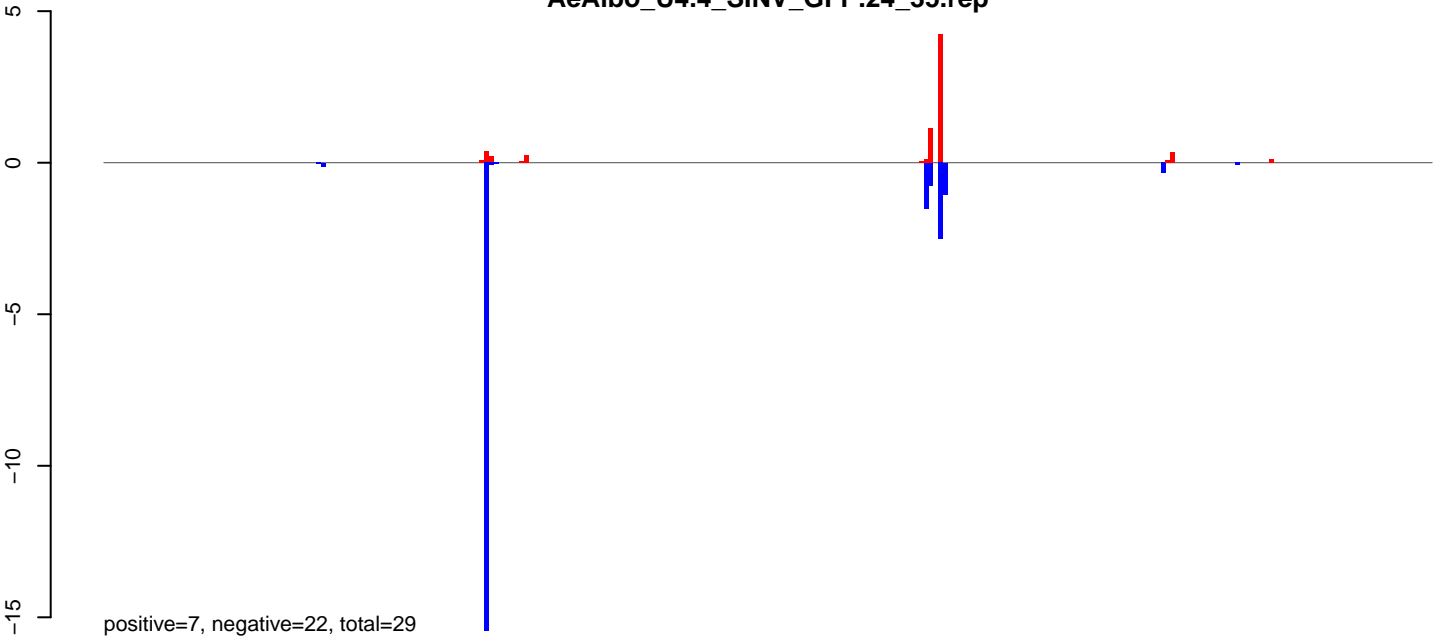
AeAlbo_U4.4_SINV_GFP.rep



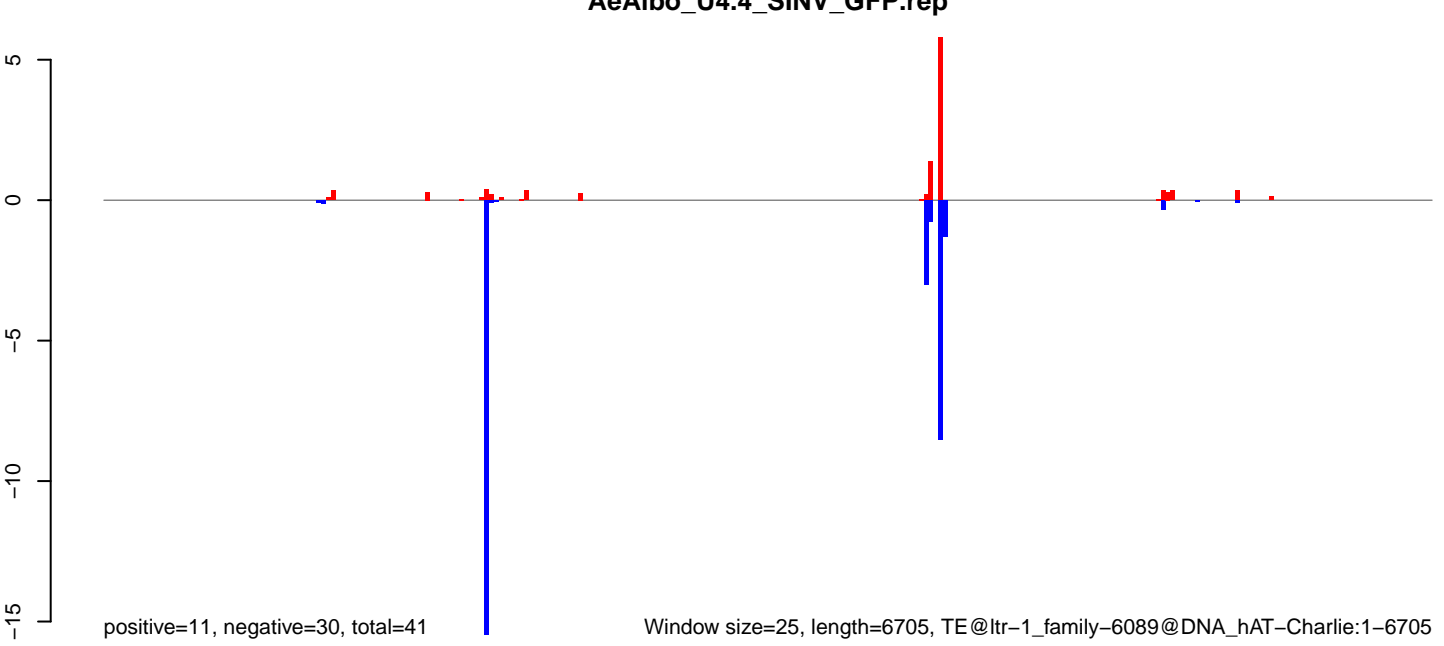
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



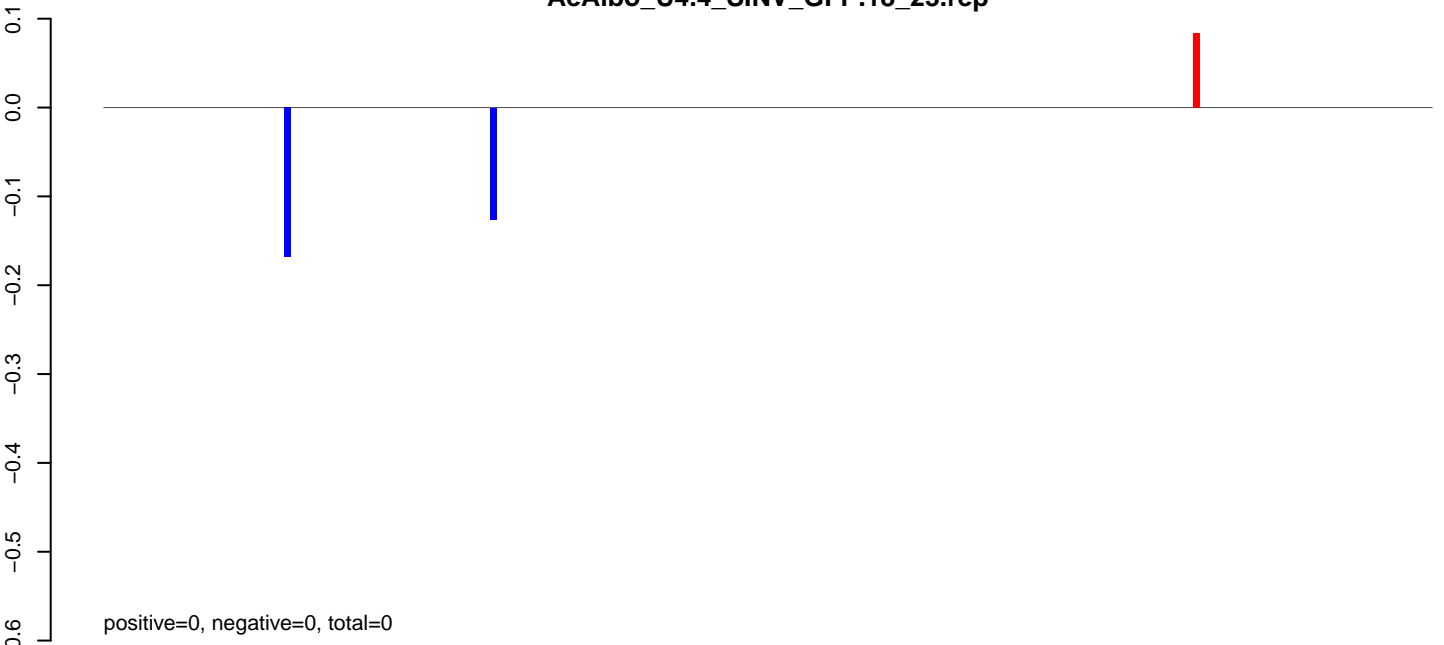
AeAlbo_U4.4_SINV_GFP.rep



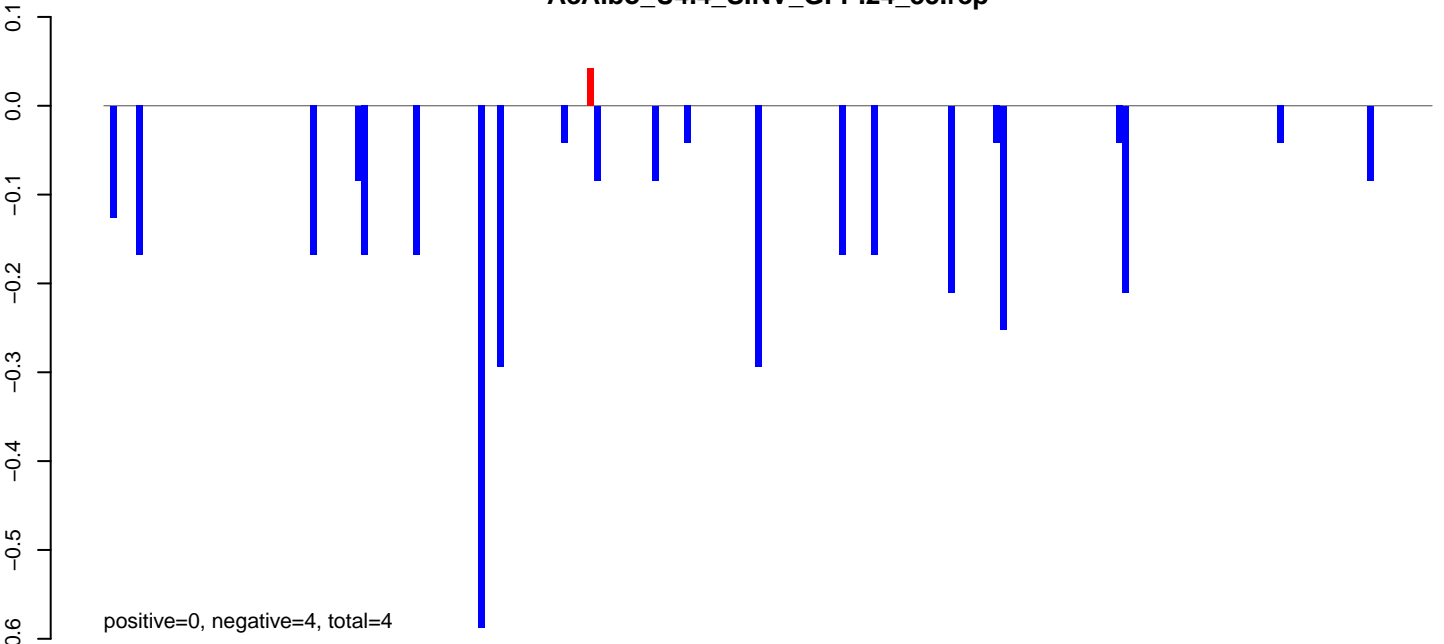
Window size=25, length=6705, TE@ltr-1_family-6089@DNA_hAT-Charlie:1-6705

0 1000 2000 3000 4000 5000 6000 7000

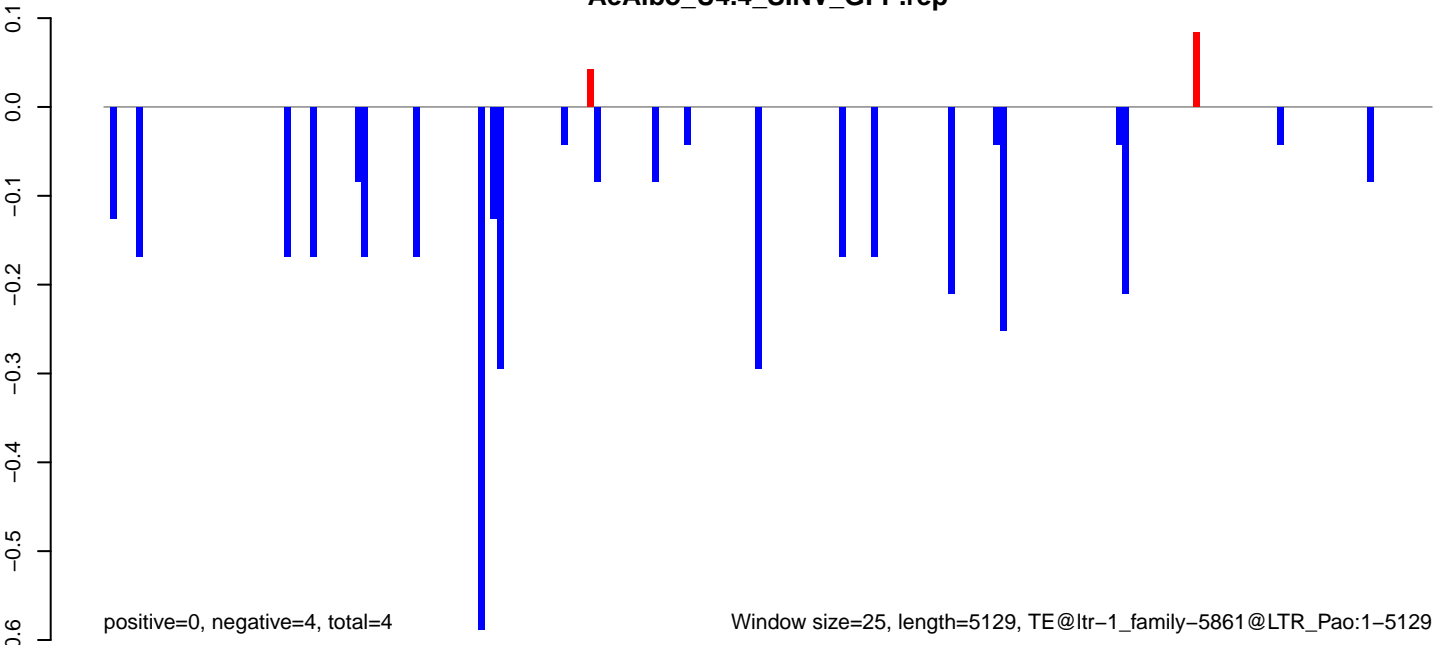
AeAlbo_U4.4_SINV_GFP.18_23.rep



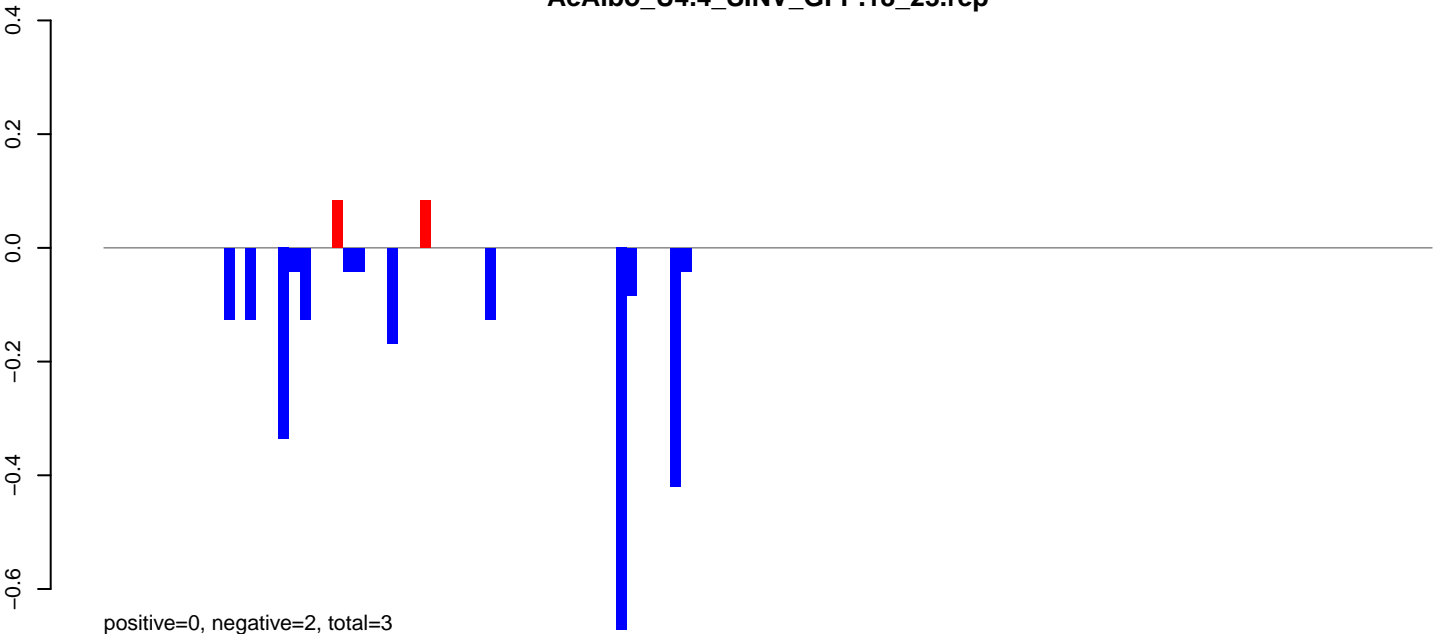
AeAlbo_U4.4_SINV_GFP.24_35.rep



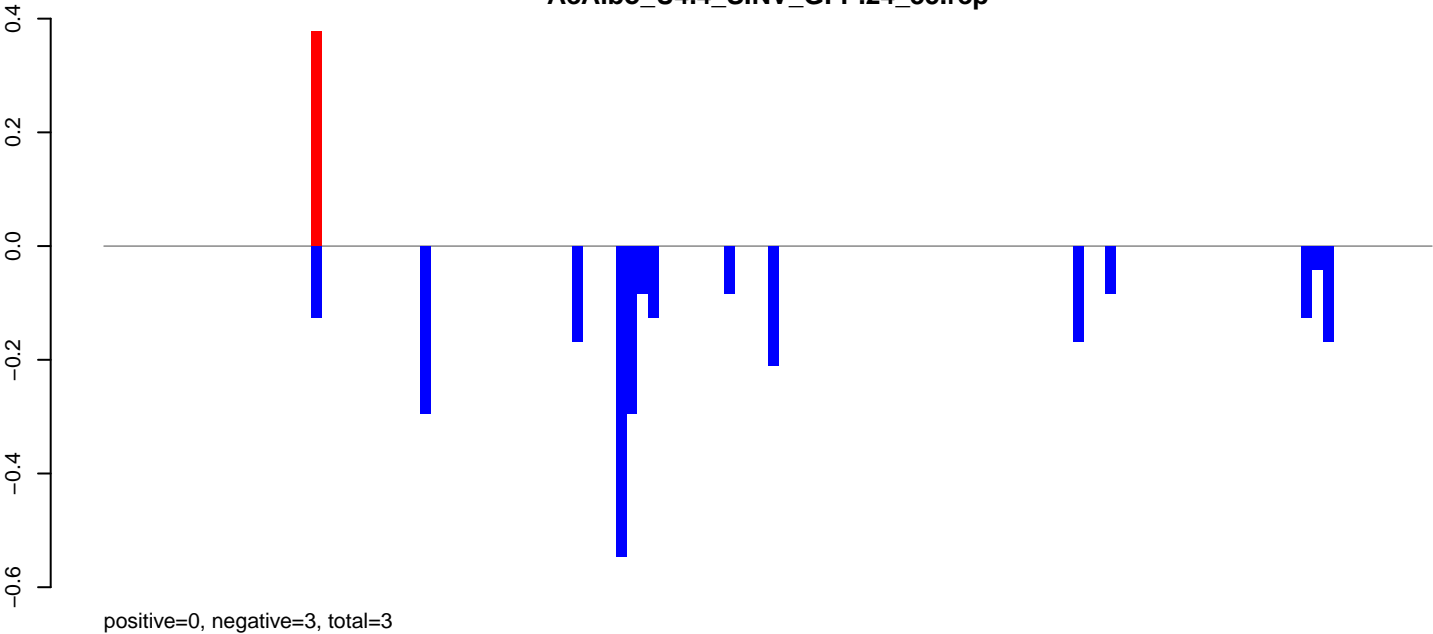
AeAlbo_U4.4_SINV_GFP.rep



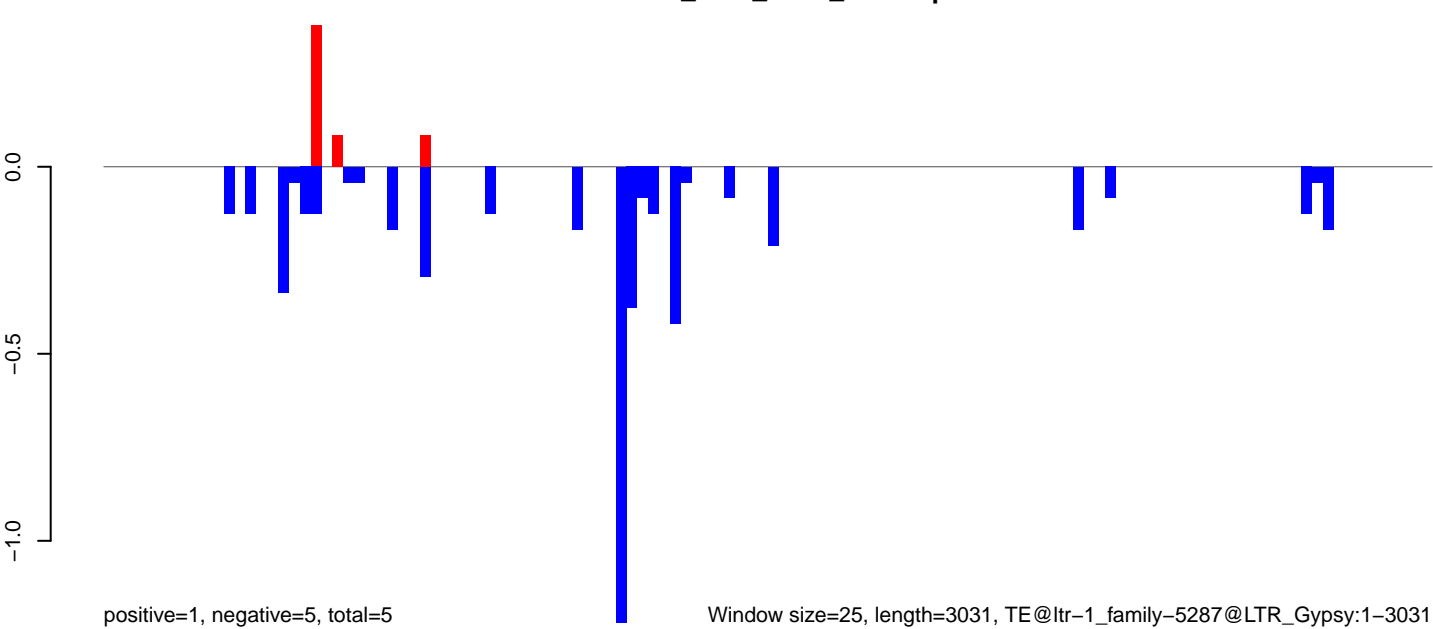
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



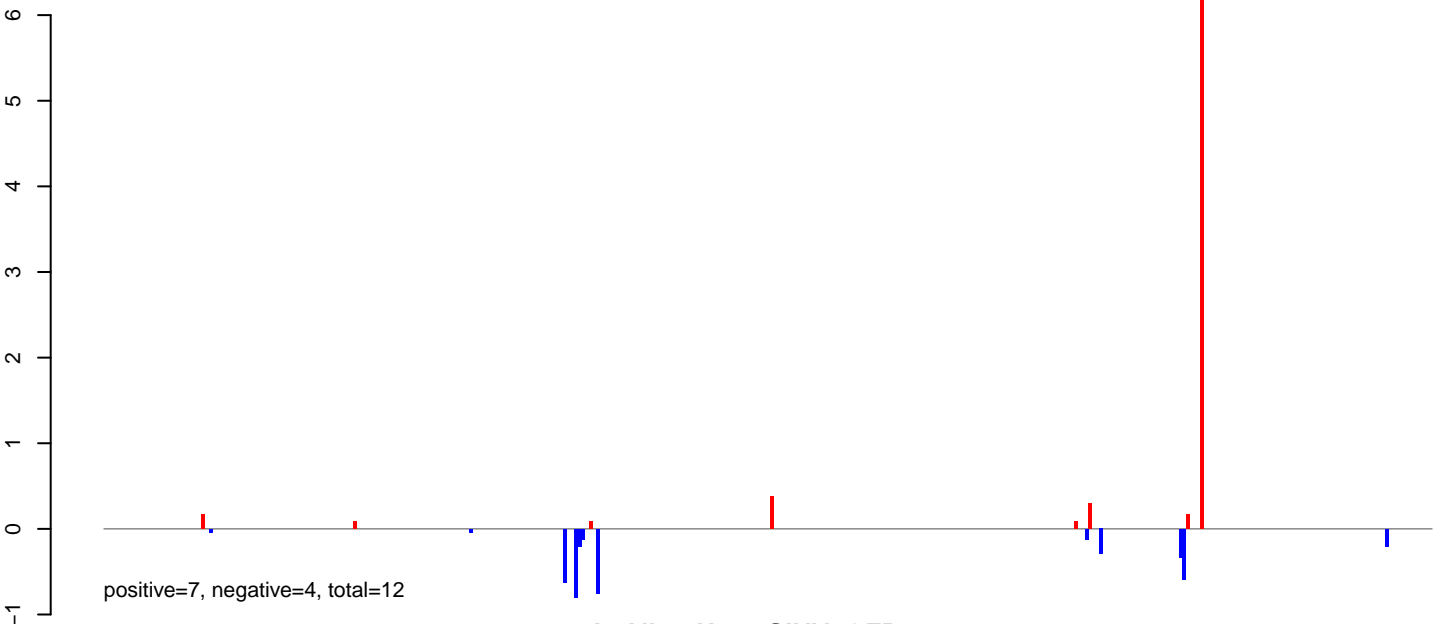
Window size=25, length=3031, TE@ltr-1_family-5287@LTR_Gypsy:1-3031

0 500 1000 1500 2000 2500 3000

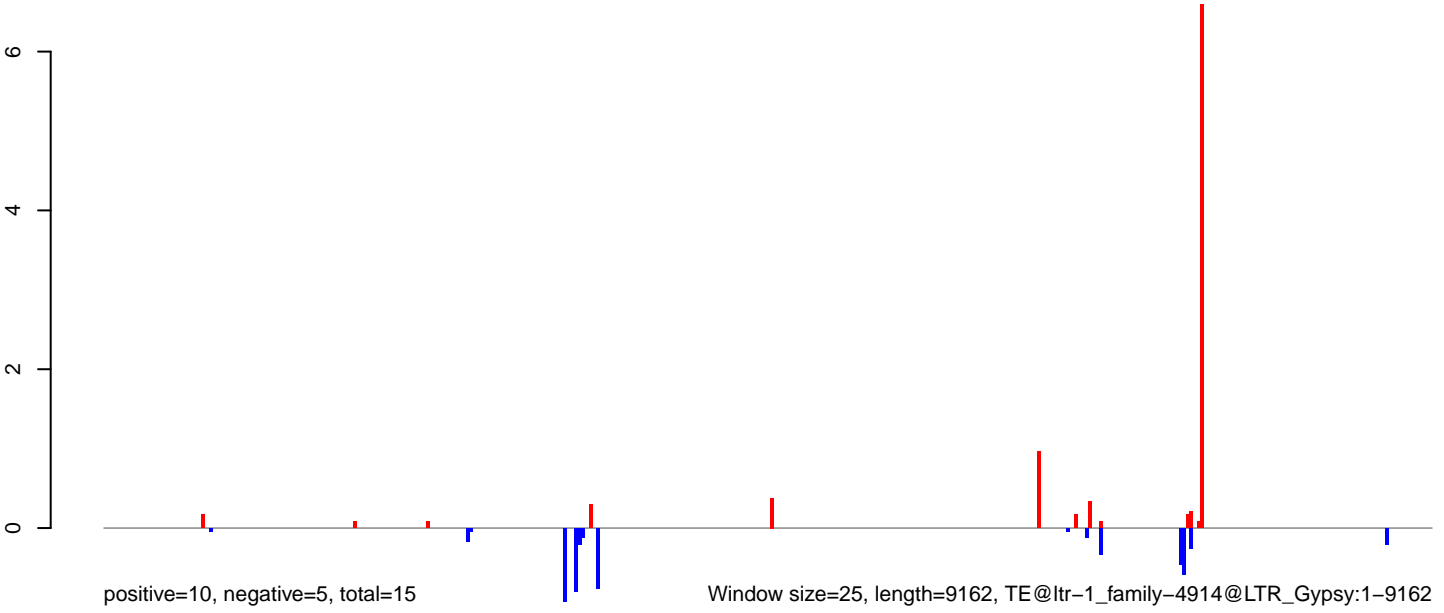
AeAlbo_U4.4_SINV_GFP.18_23.rep



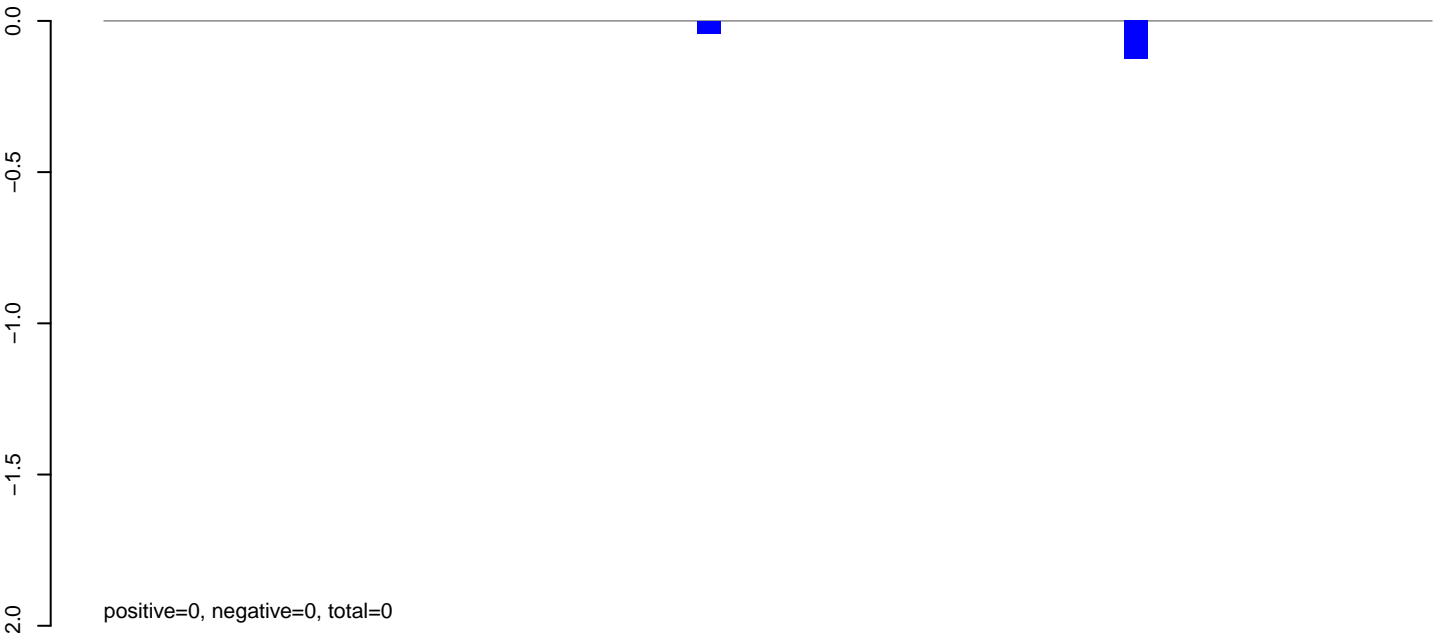
AeAlbo_U4.4_SINV_GFP.24_35.rep



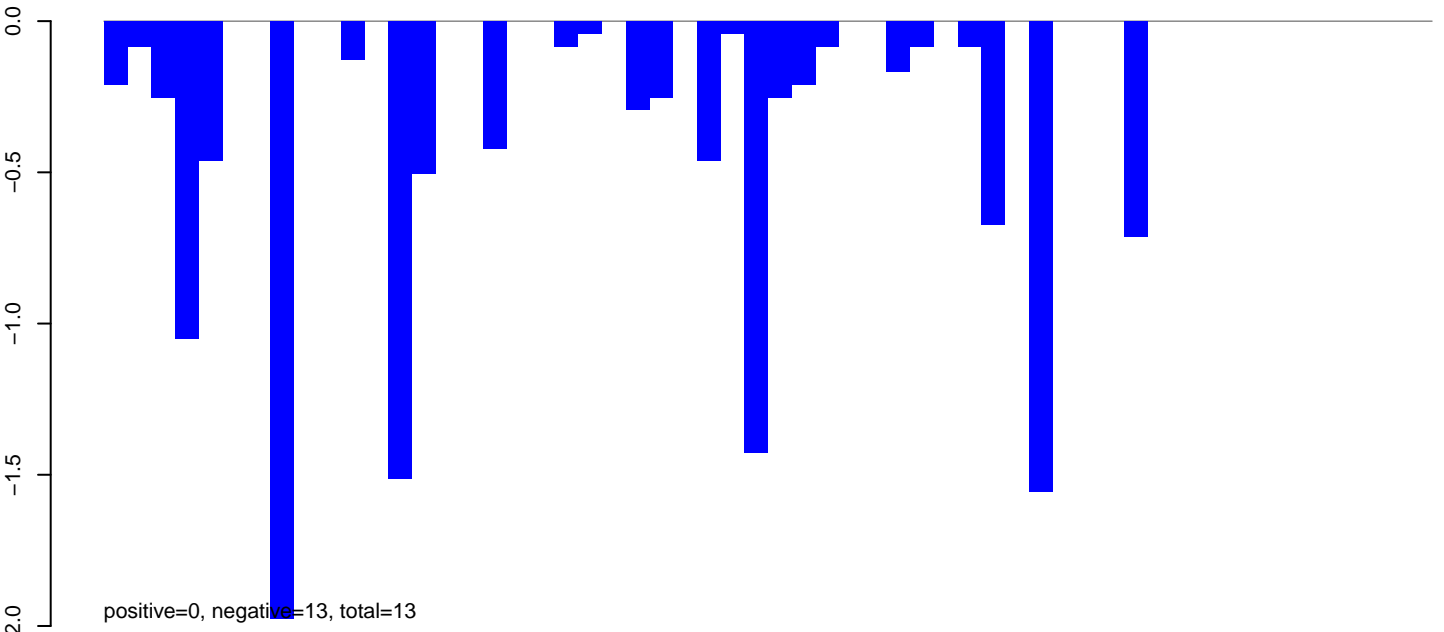
AeAlbo_U4.4_SINV_GFP.rep



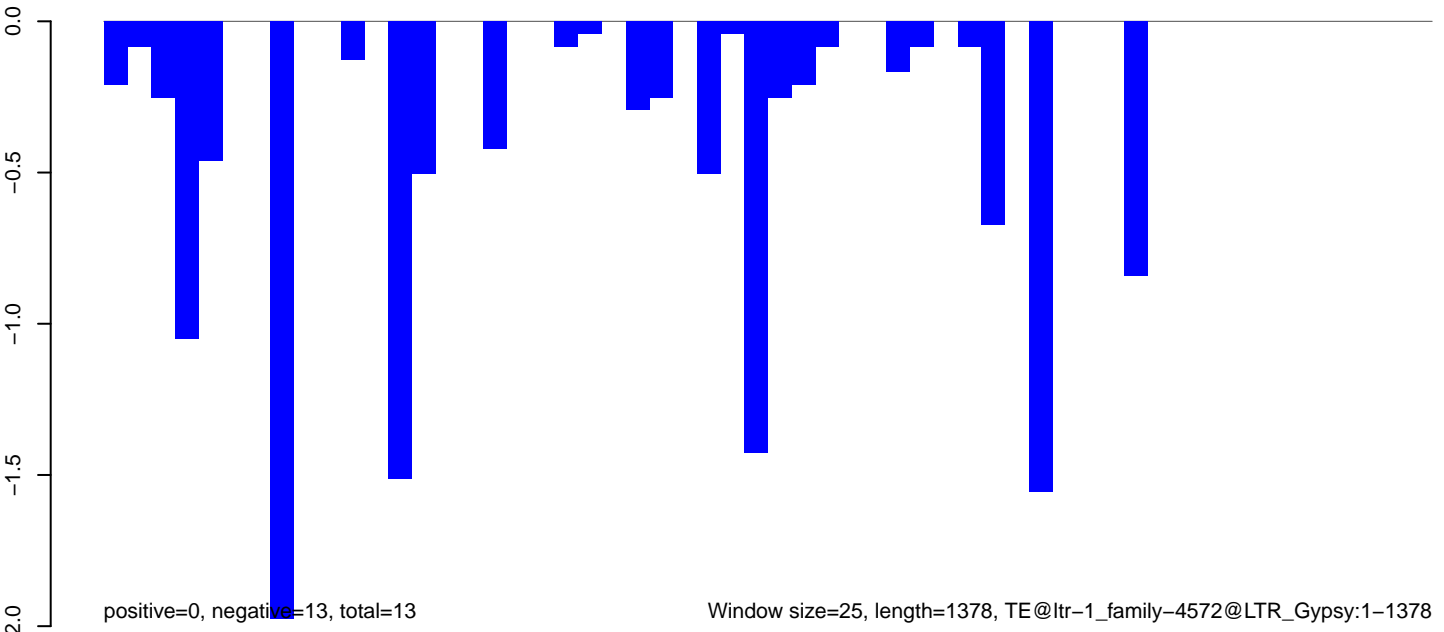
AeAlbo_U4.4_SINV_GFP.18_23.rep



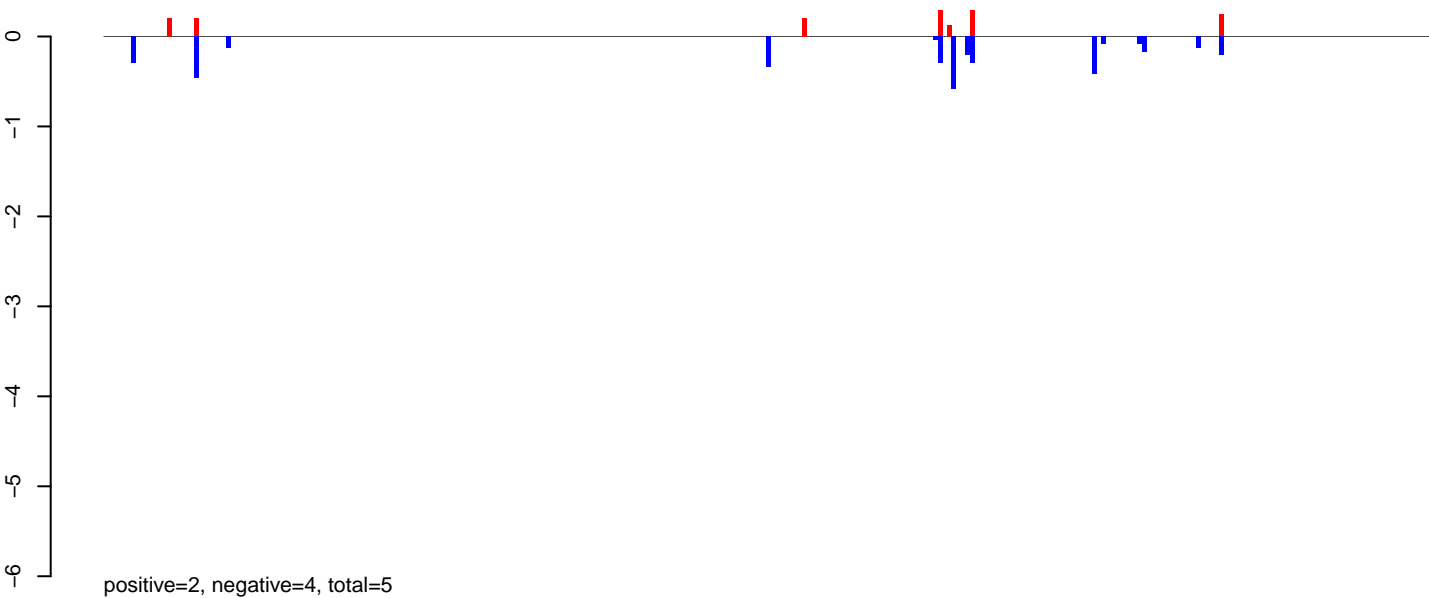
AeAlbo_U4.4_SINV_GFP.24_35.rep



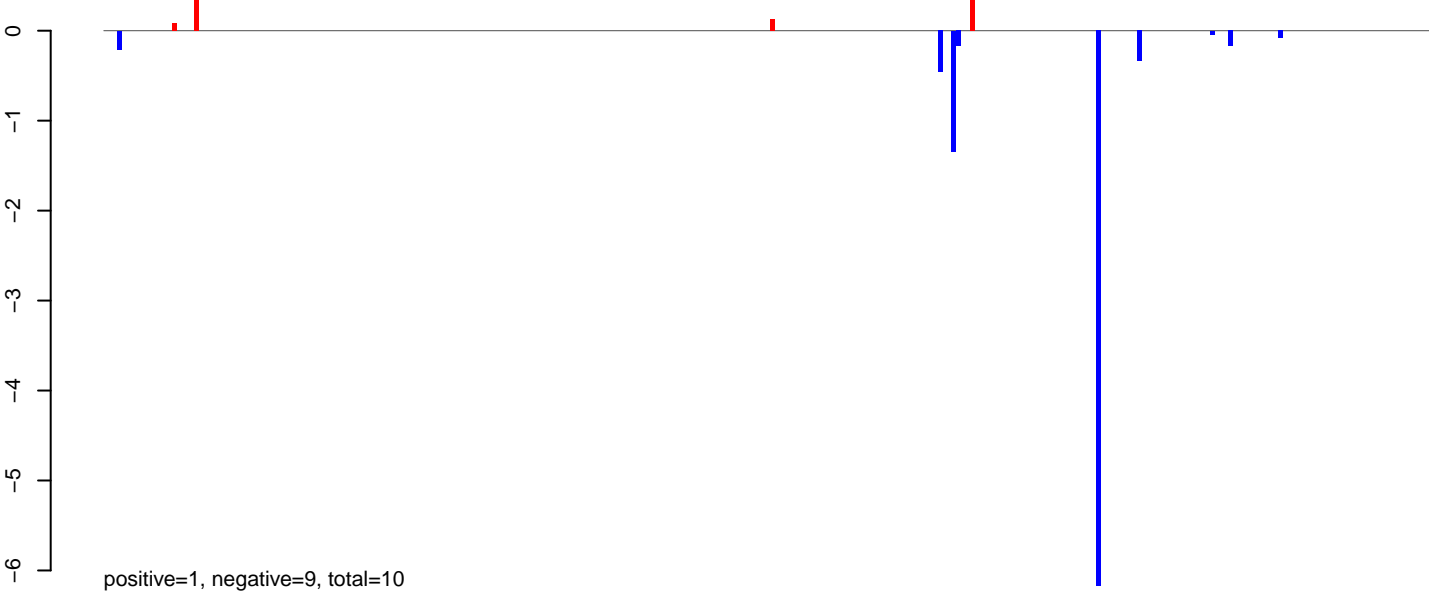
AeAlbo_U4.4_SINV_GFP.rep



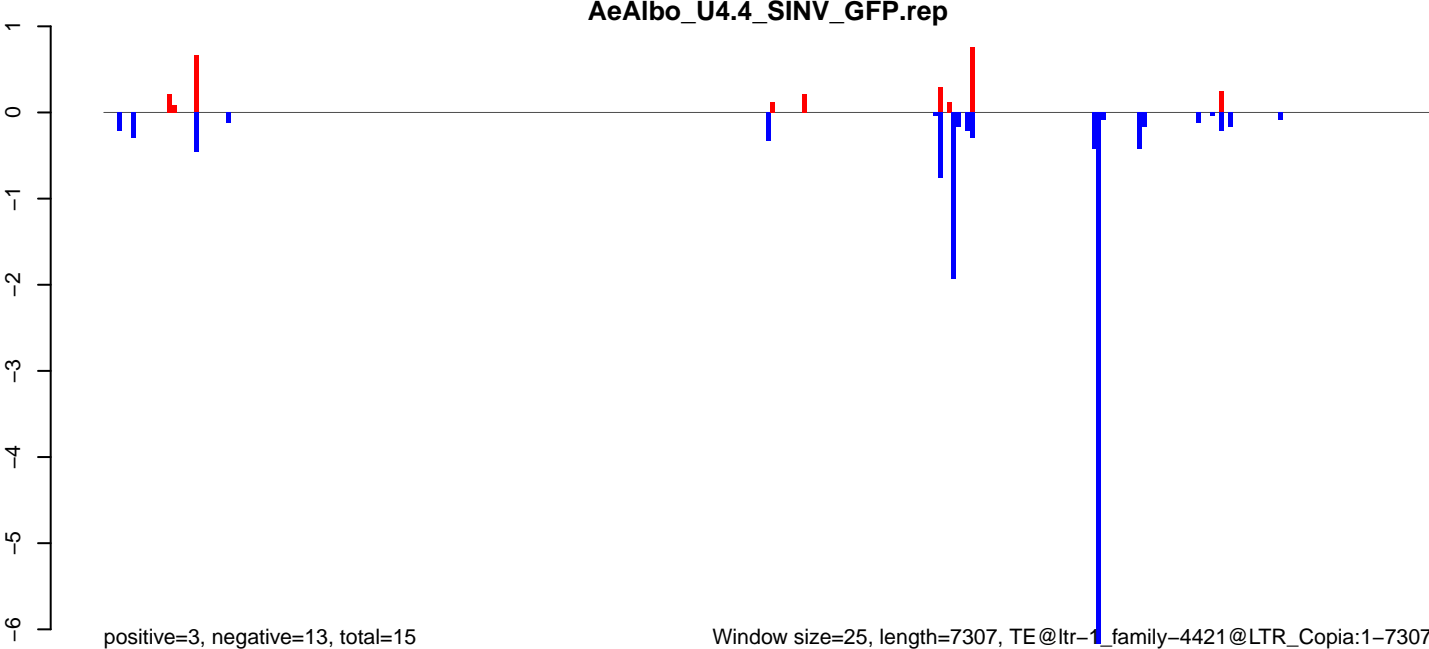
AeAlbo_U4.4_SINV_GFP.18_23.rep



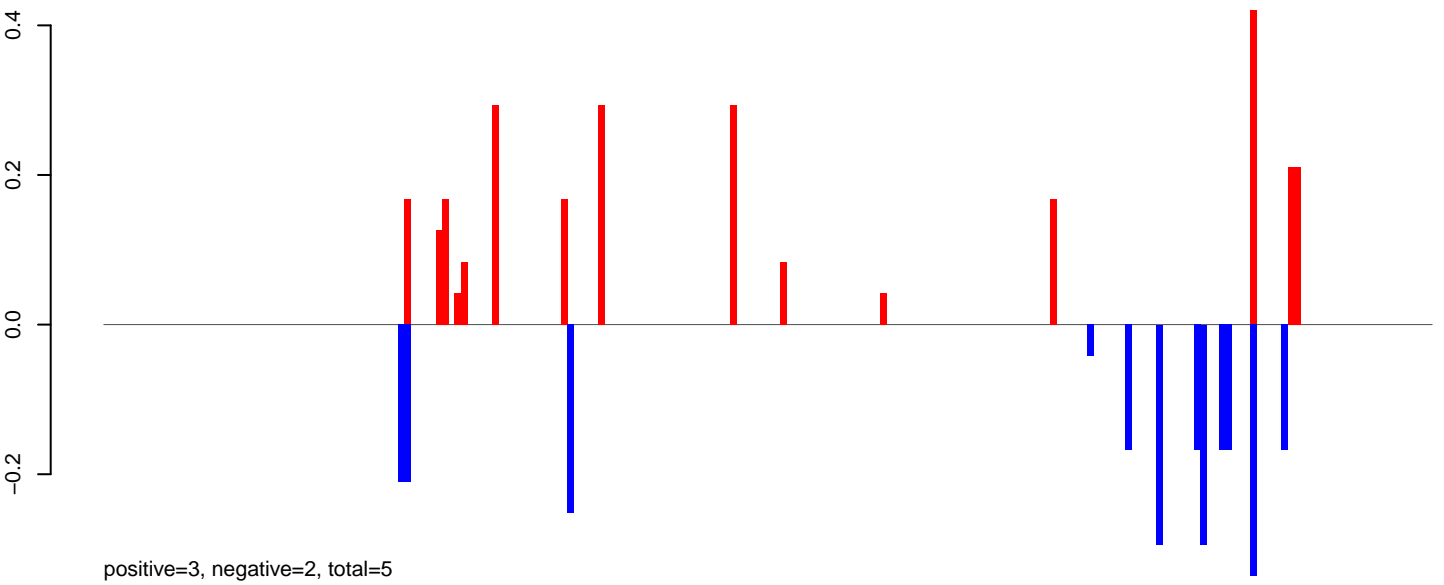
AeAlbo_U4.4_SINV_GFP.24_35.rep



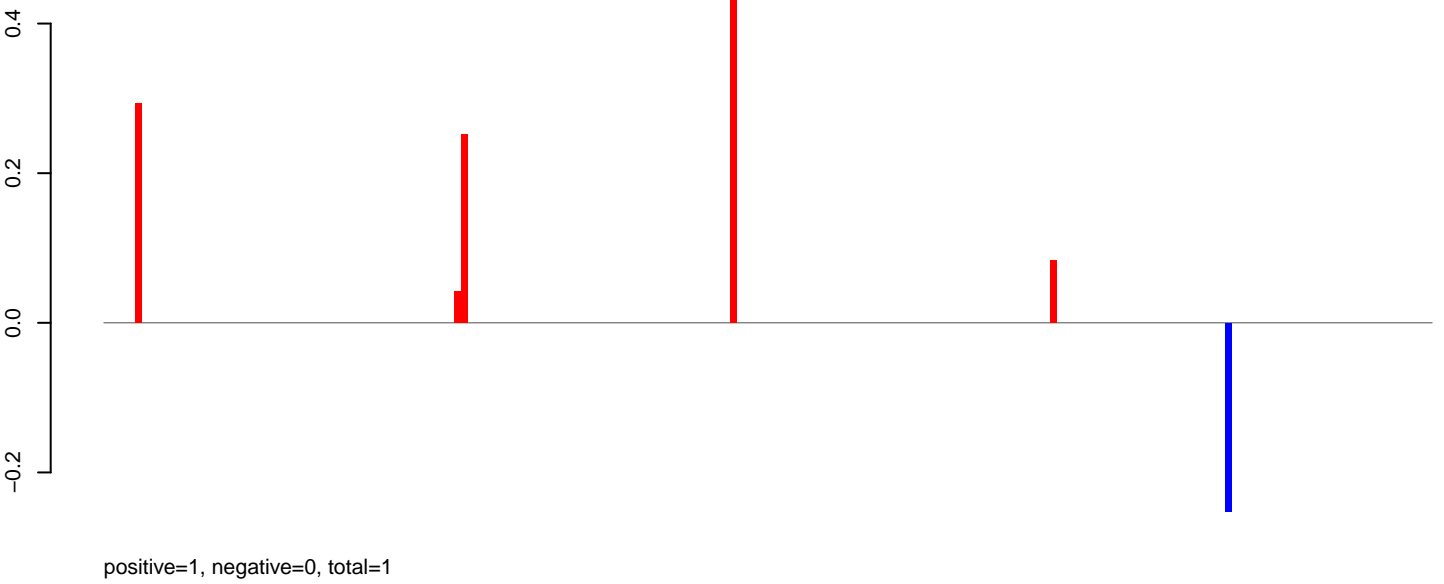
AeAlbo_U4.4_SINV_GFP.rep



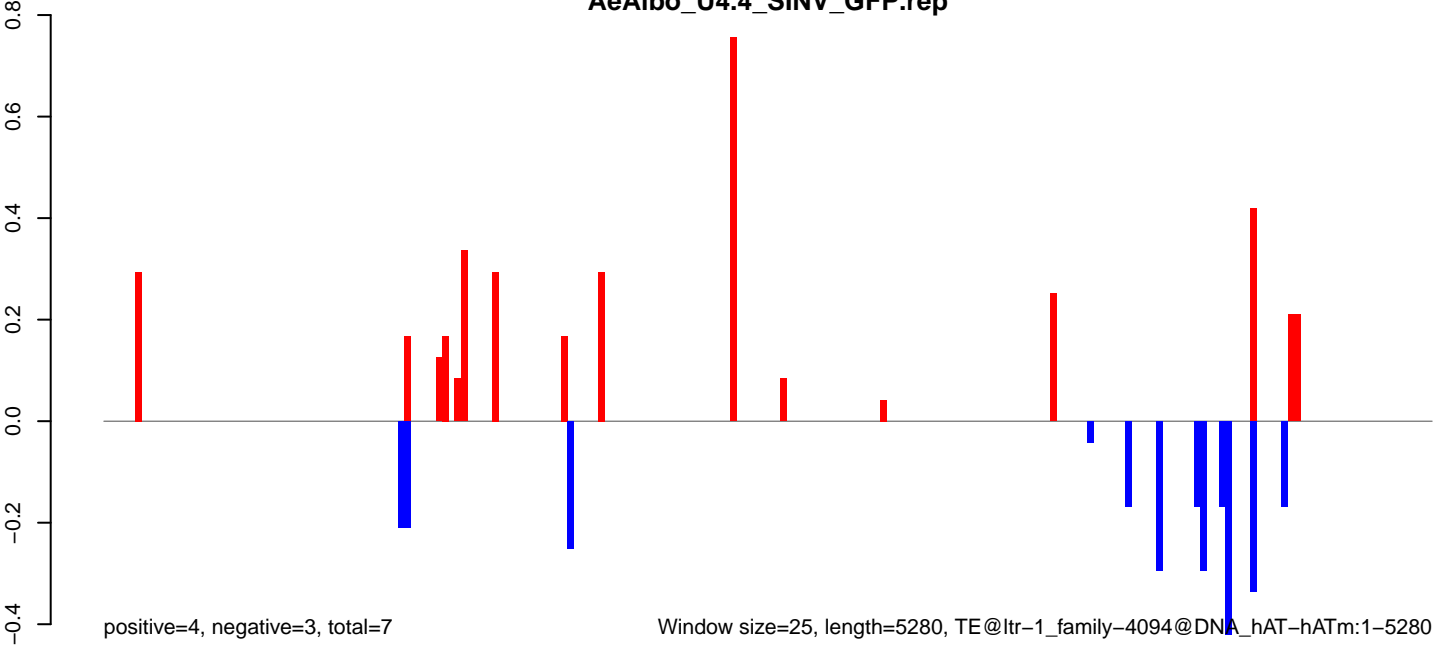
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



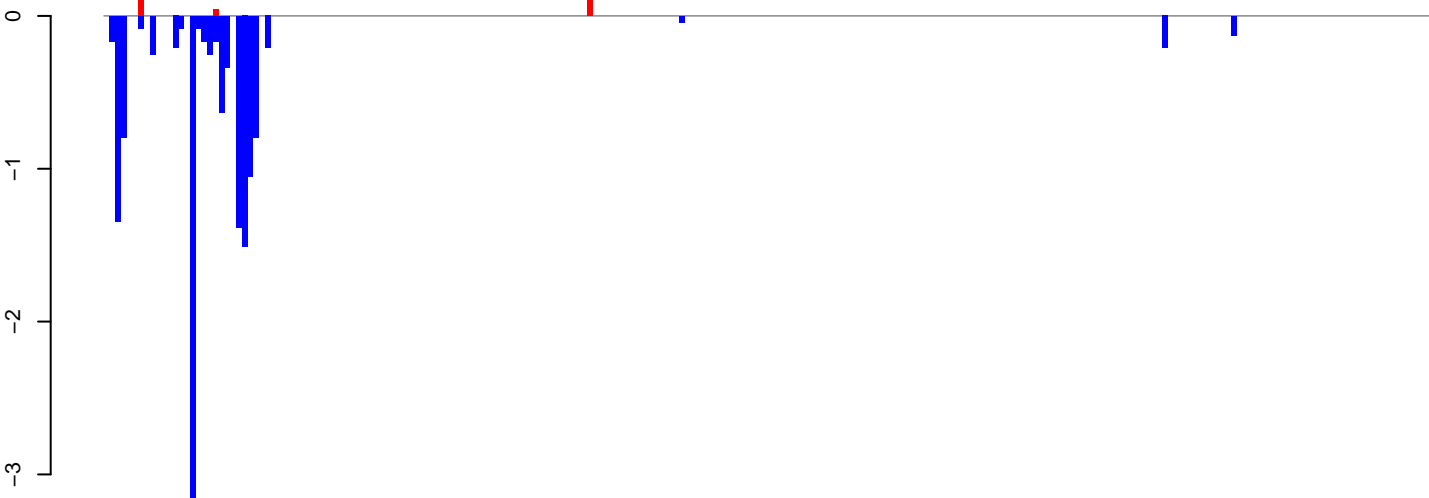
Window size=25, length=5280, TE@ltr-1_family-4094@DNA_hATm-1-5280

AeAlbo_U4.4_SINV_GFP.18_23.rep



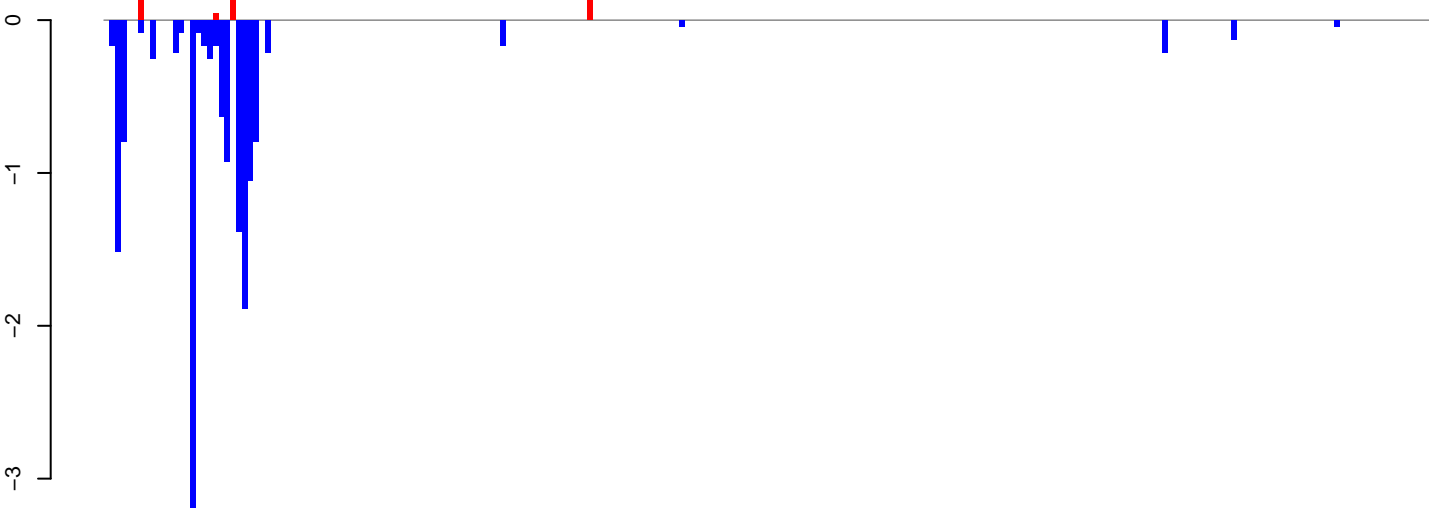
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=13, total=14

AeAlbo_U4.4_SINV_GFP.rep

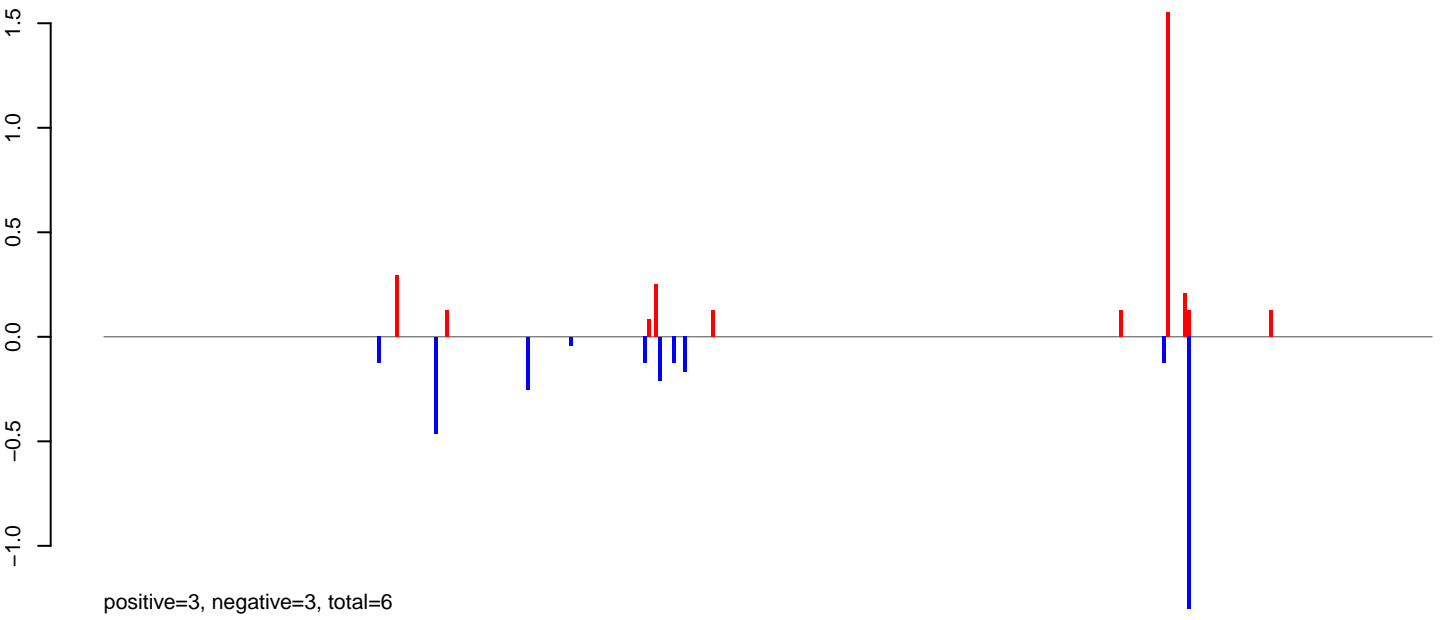


positive=1, negative=15, total=16

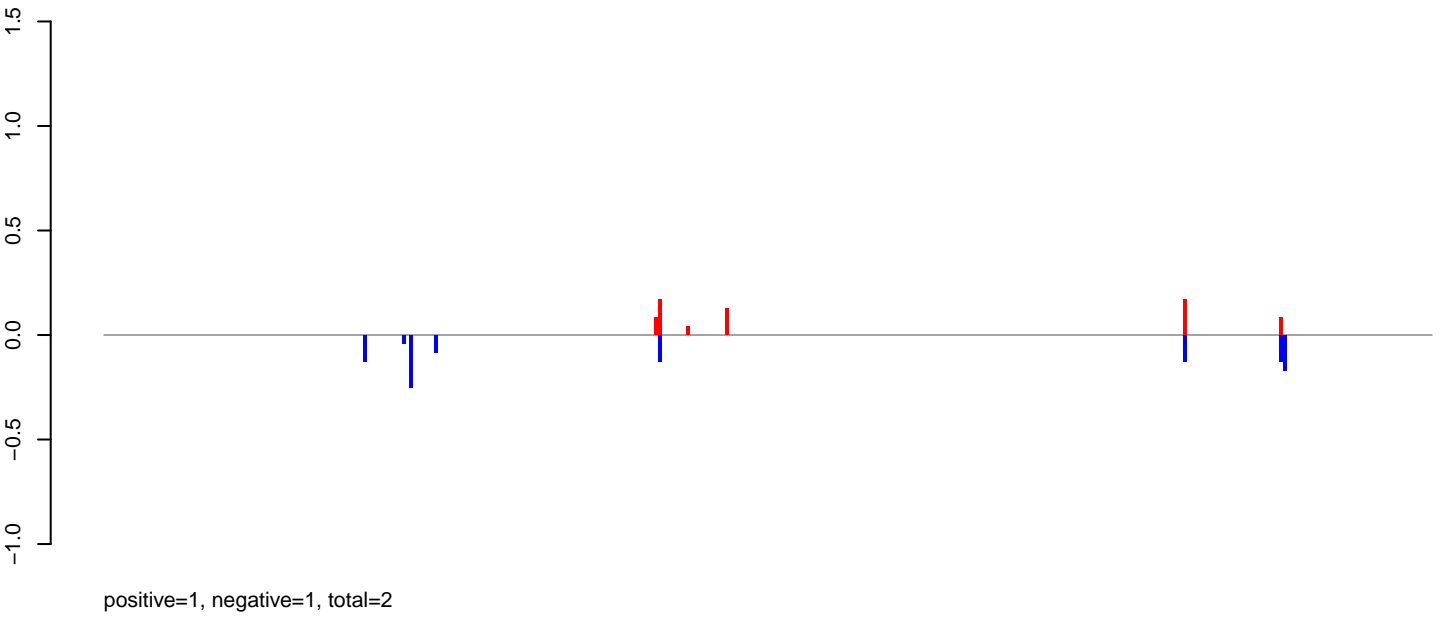
Window size=25, length=5762, TE@ltr-1_family-3972@LTR_Pao:1-5762

0 1000 2000 3000 4000 5000 6000

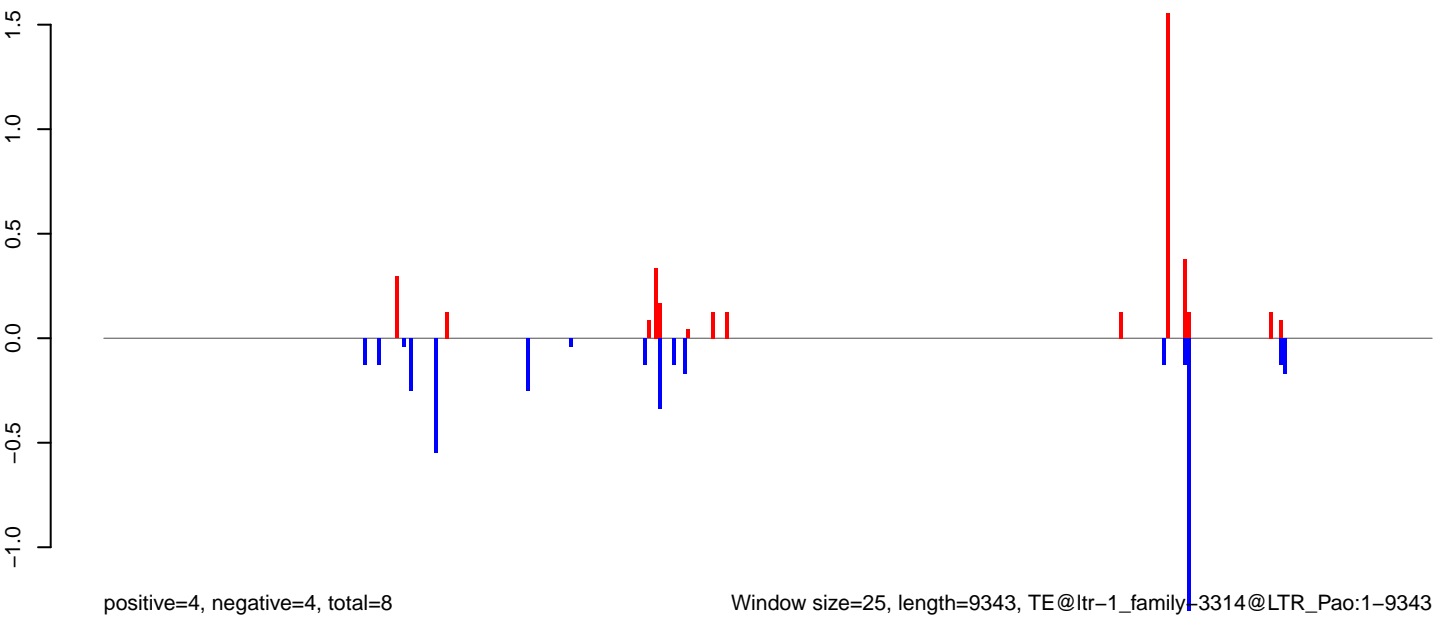
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



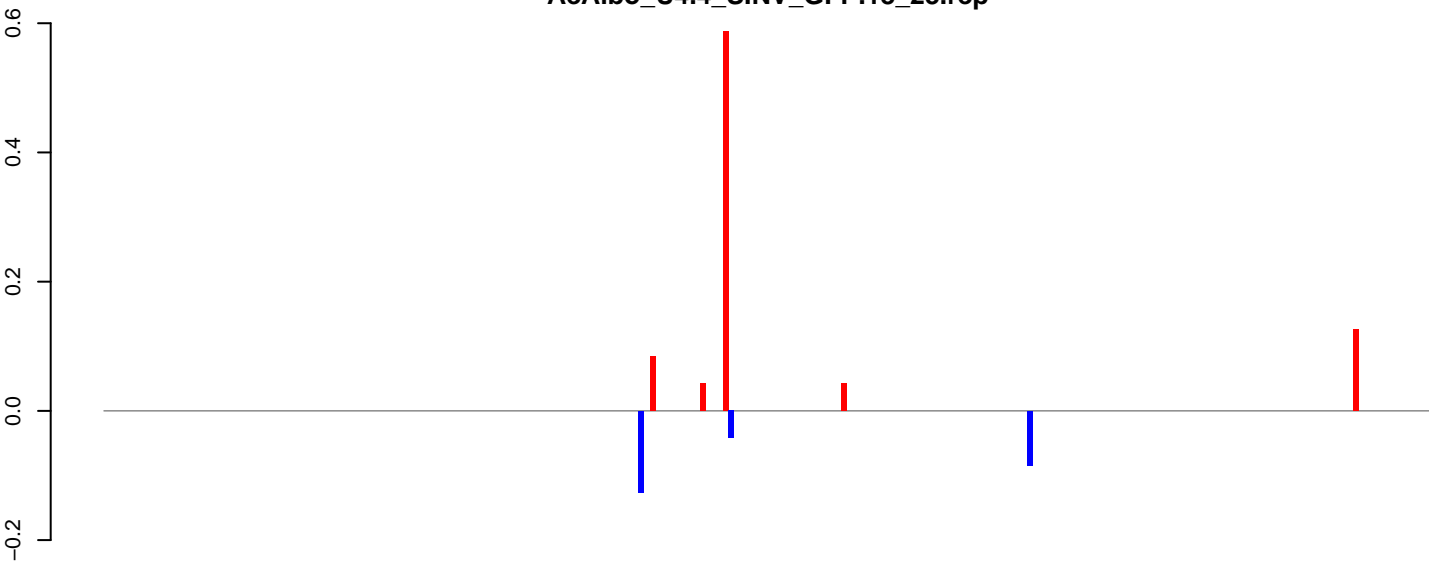
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=9343, TE@ltr-1_family-3314@LTR_Pao:1-9343

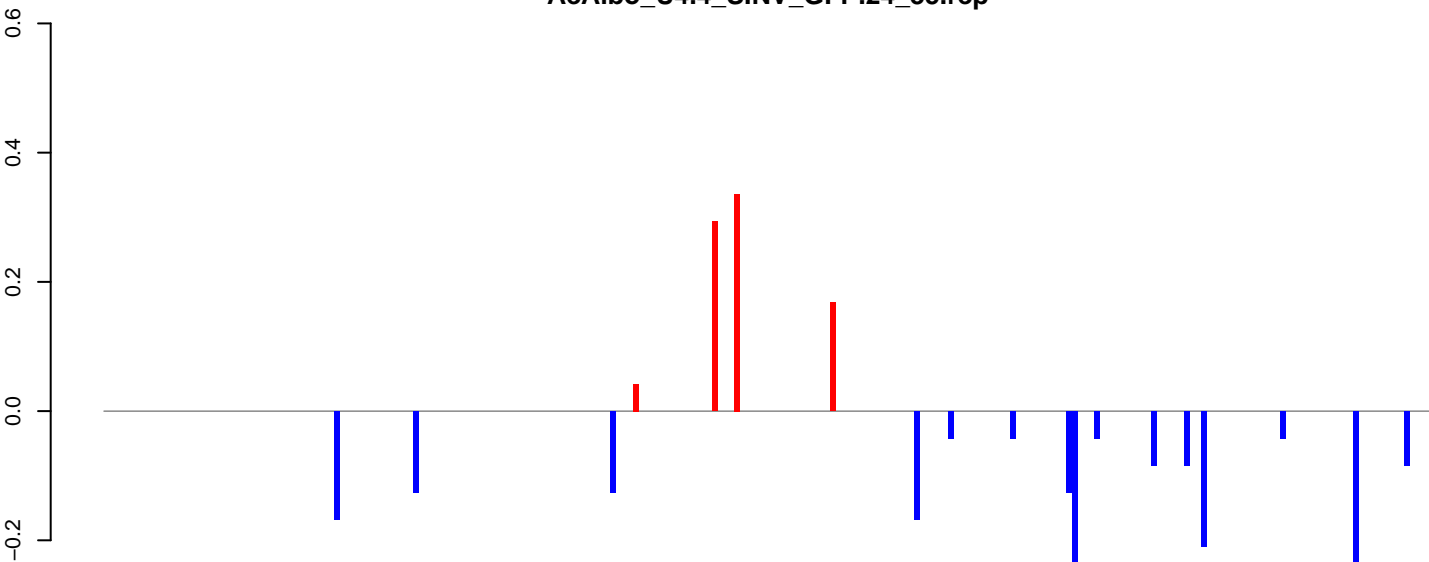
0 2000 4000 6000 8000

AeAlbo_U4.4_SINV_GFP.18_23.rep



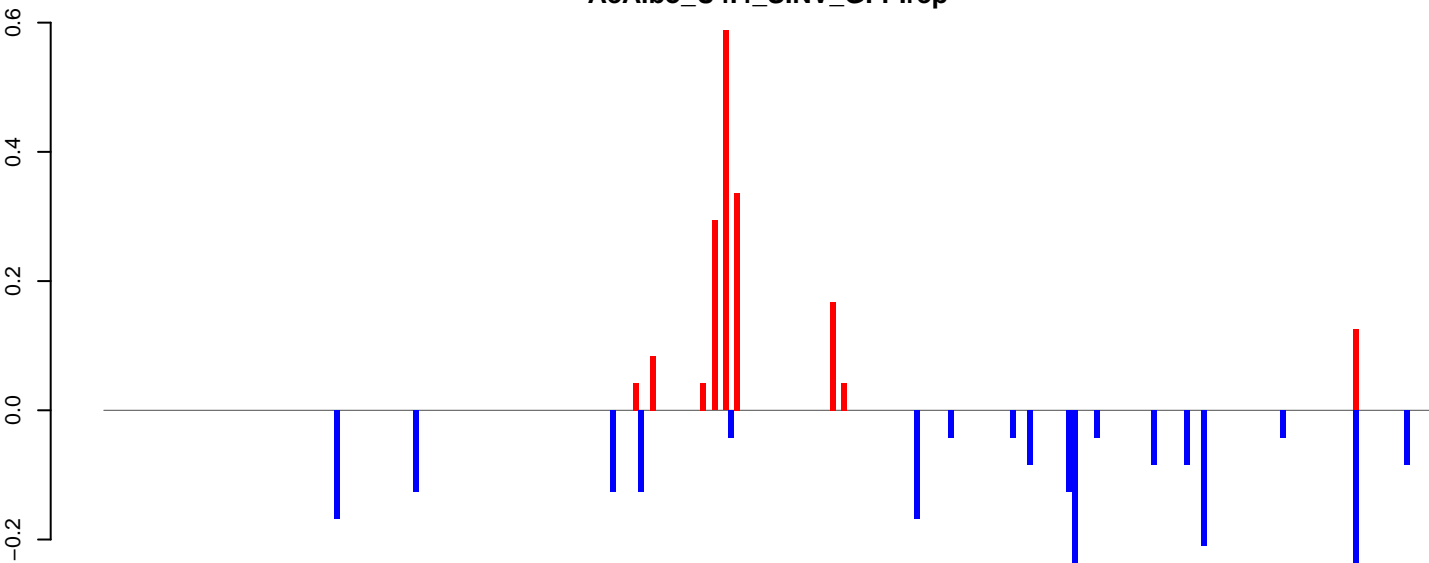
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



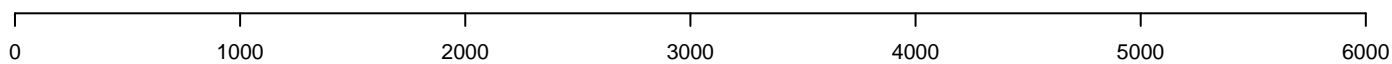
positive=1, negative=2, total=3

AeAlbo_U4.4_SINV_GFP.rep

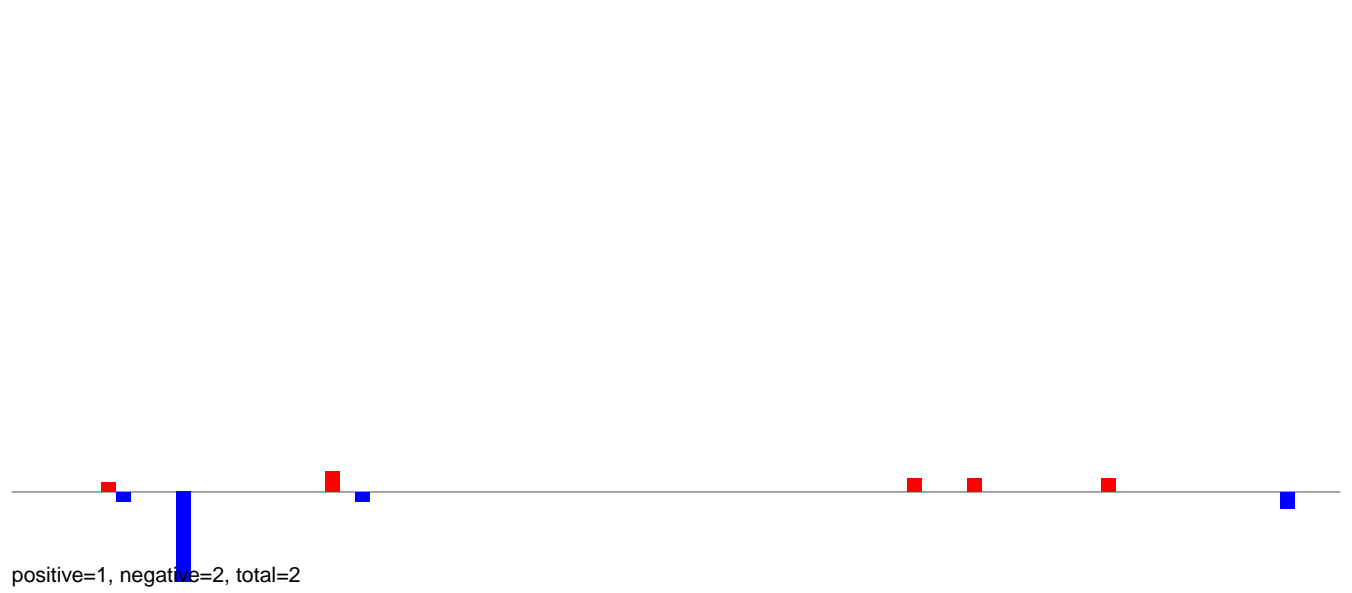


positive=2, negative=2, total=4

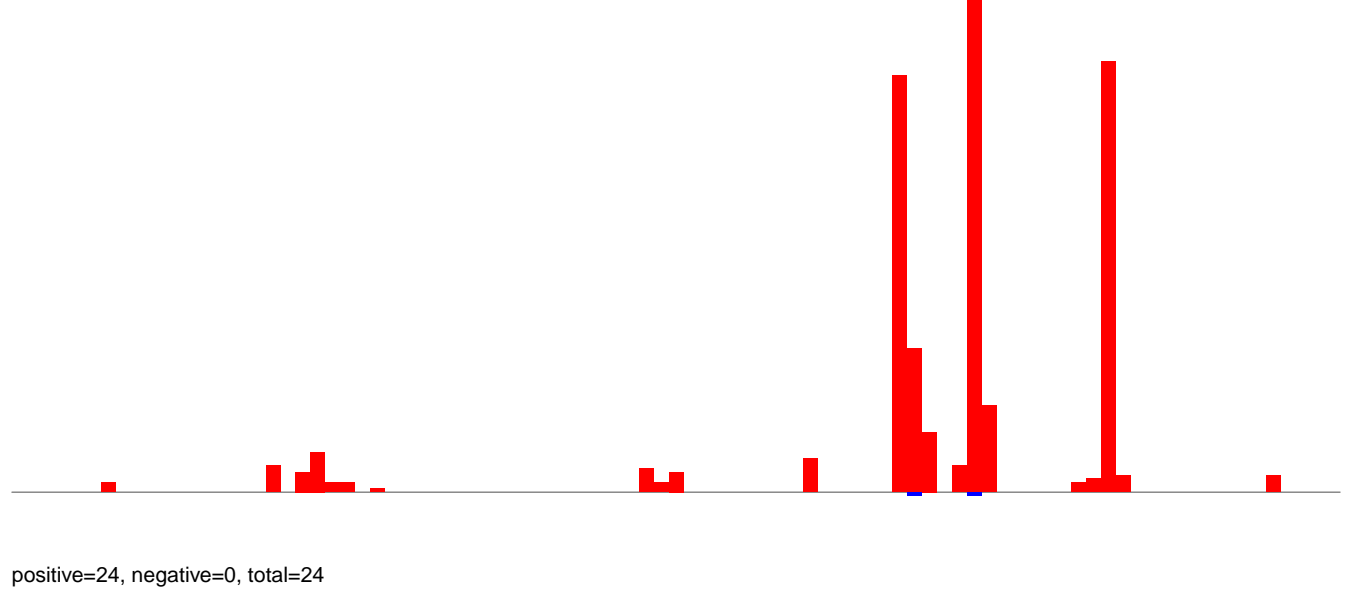
Window size=25, length=5880, TE@ltr-1_family-3292@LTR_Copia1-5880



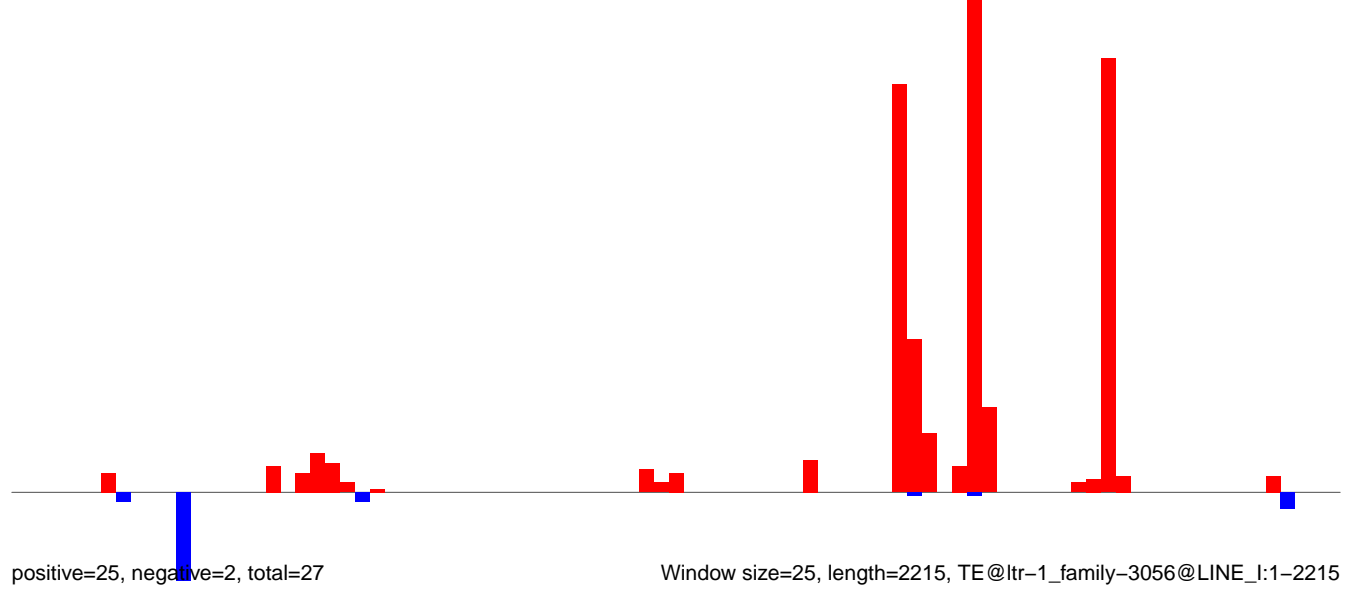
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



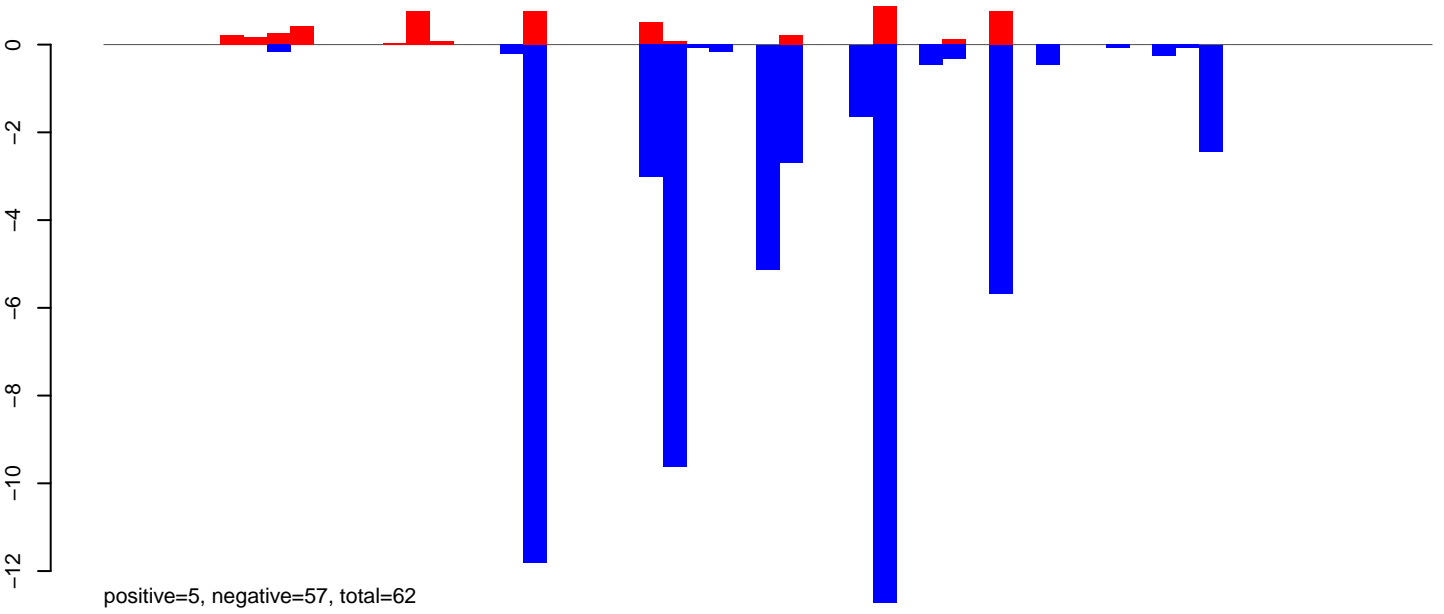
AeAlbo_U4.4_SINV_GFP.rep



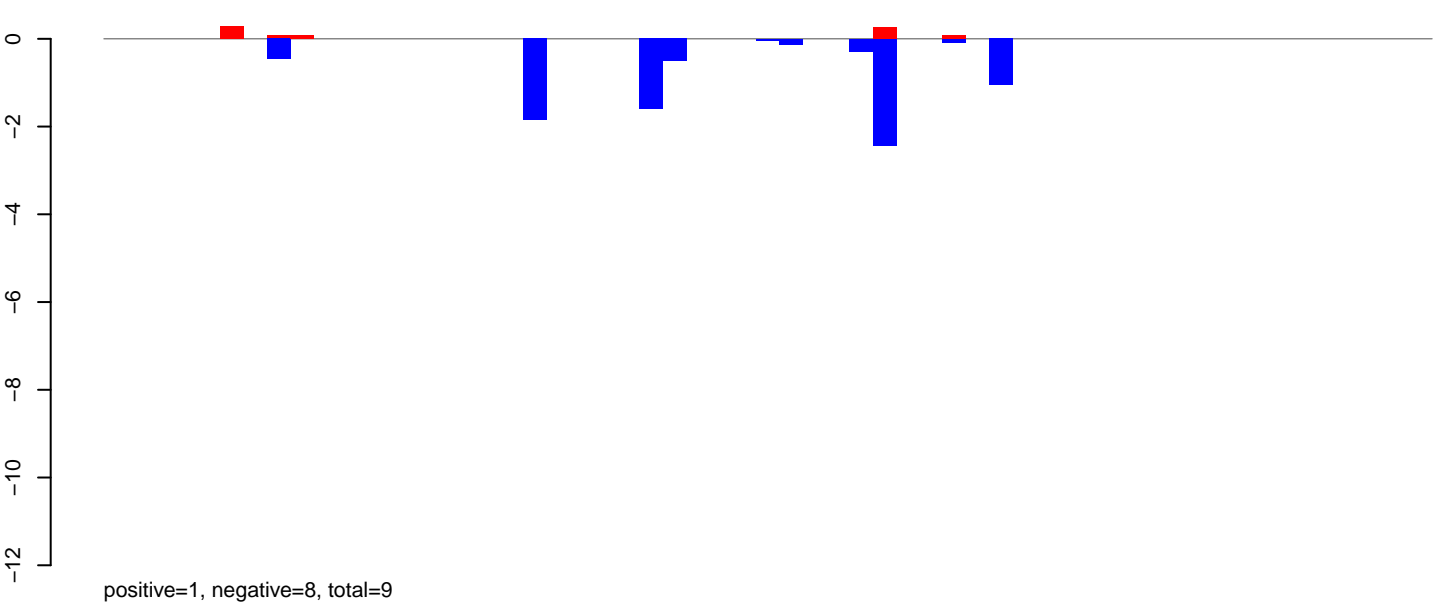
Window size=25, length=2215, TE@ltr-1_family-3056@LINE_I:1-2215

0 500 1000 1500 2000

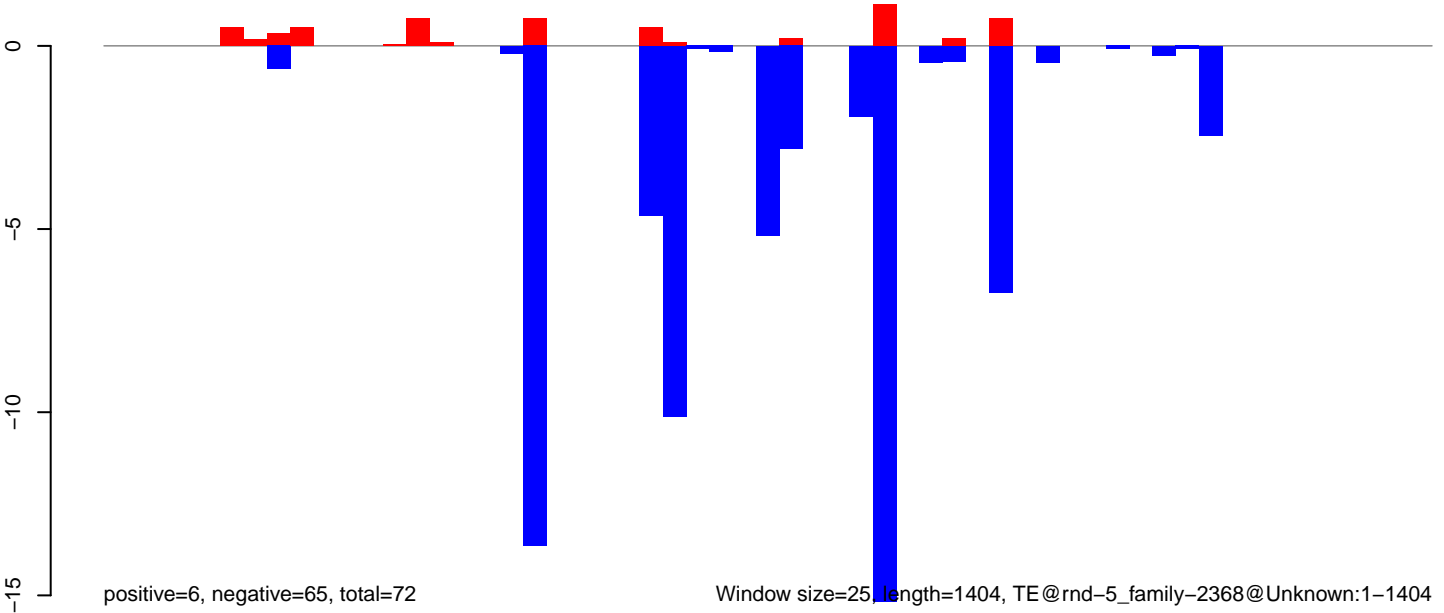
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

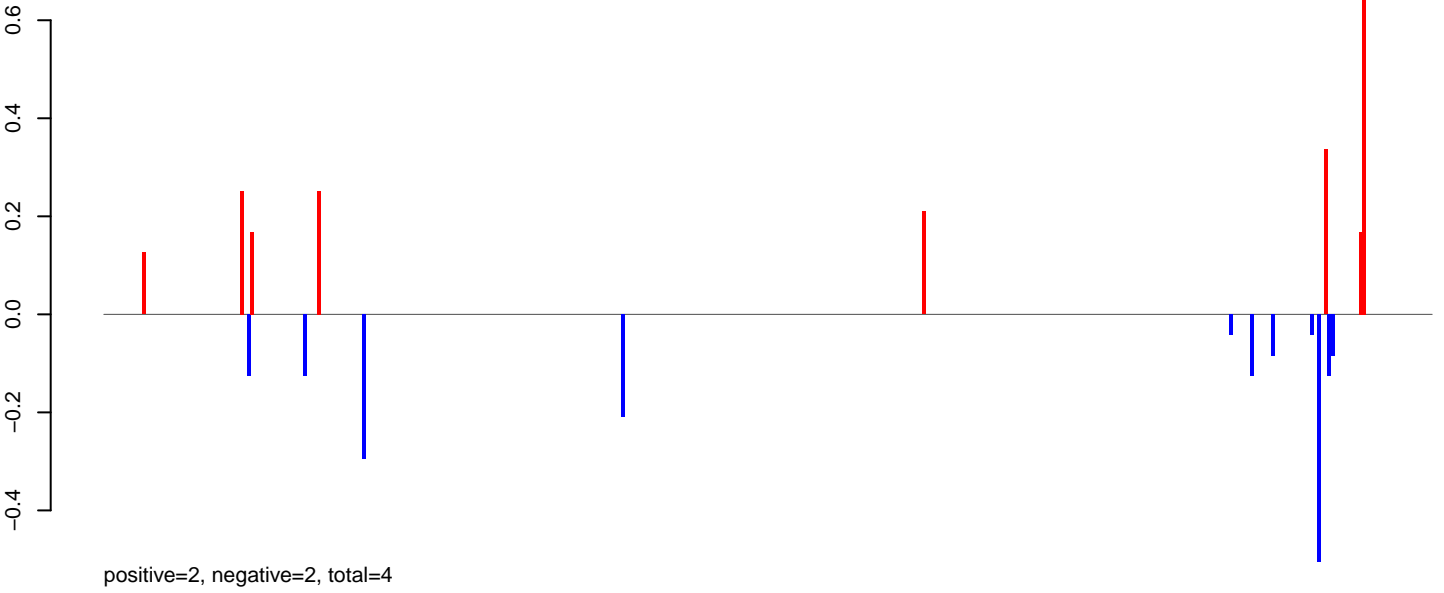


AeAlbo_U4.4_SINV_GFP.rep

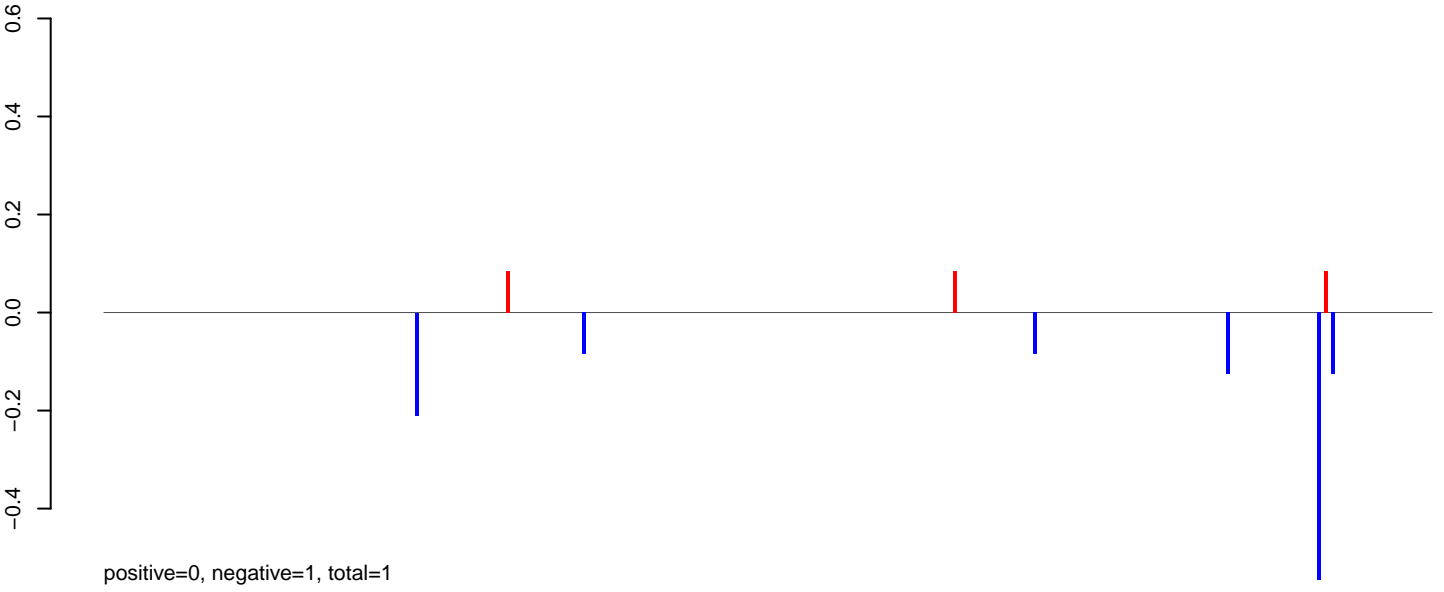


Window size=25 length=1404, TE@rnd-5_family-2368@Unknown:1-1404

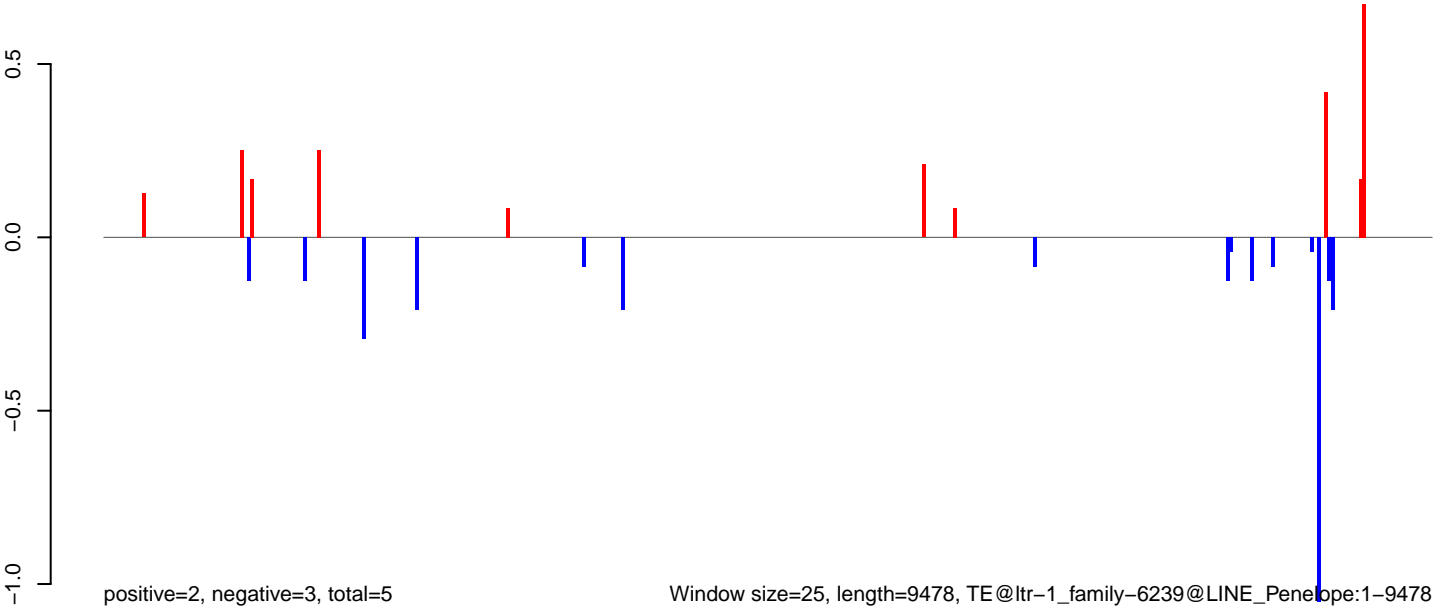
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



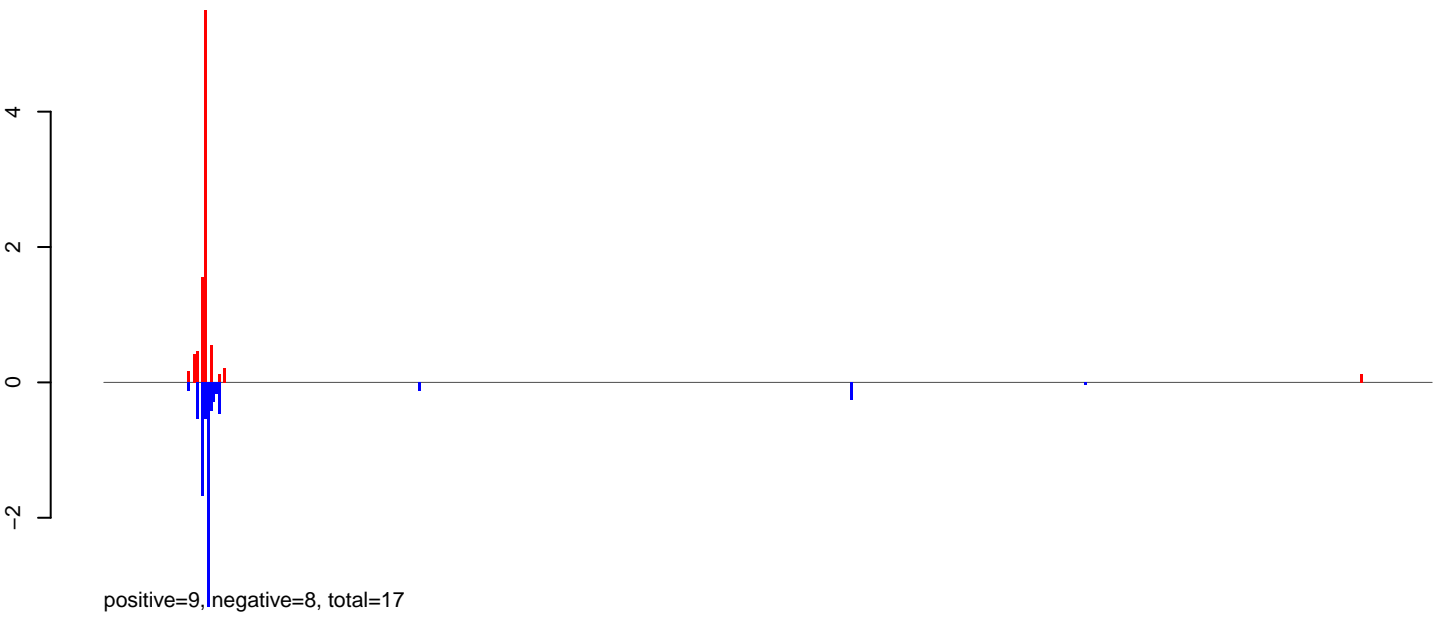
AeAlbo_U4.4_SINV_GFP.rep



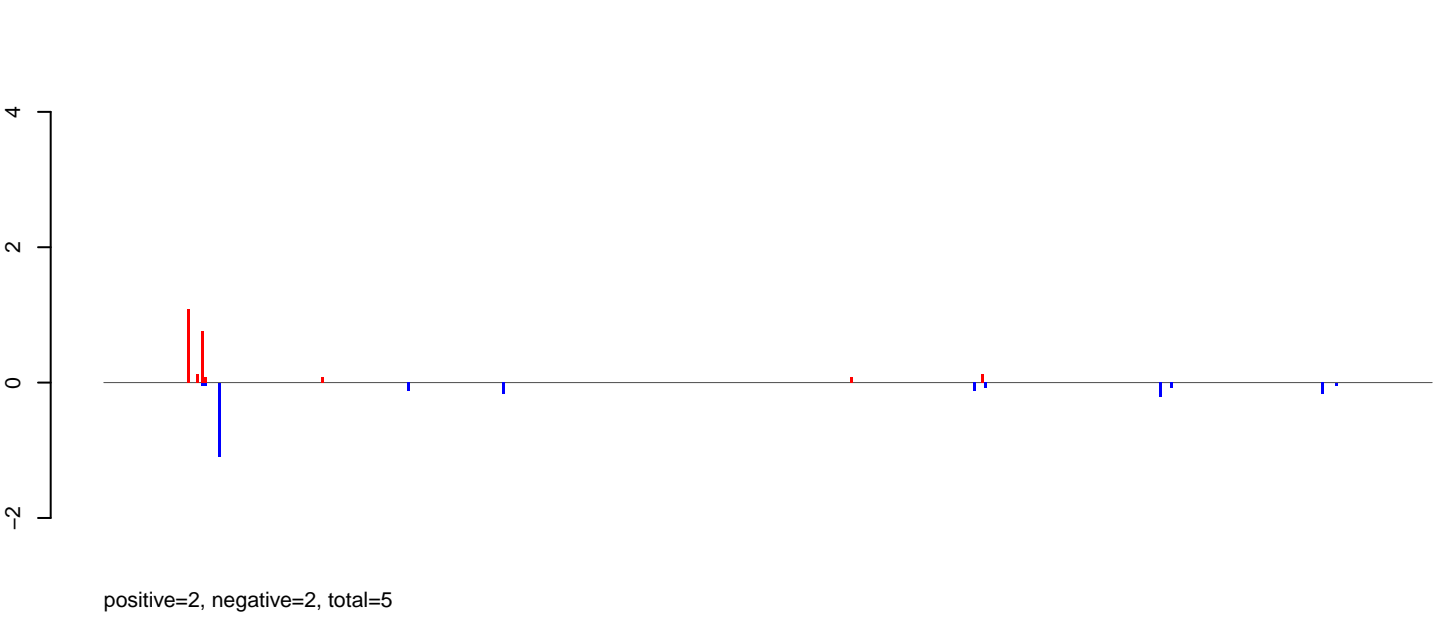
Window size=25, length=9478, TE@ltr-1_family-6239@LINE_Penelope:1-9478

0 2000 4000 6000 8000

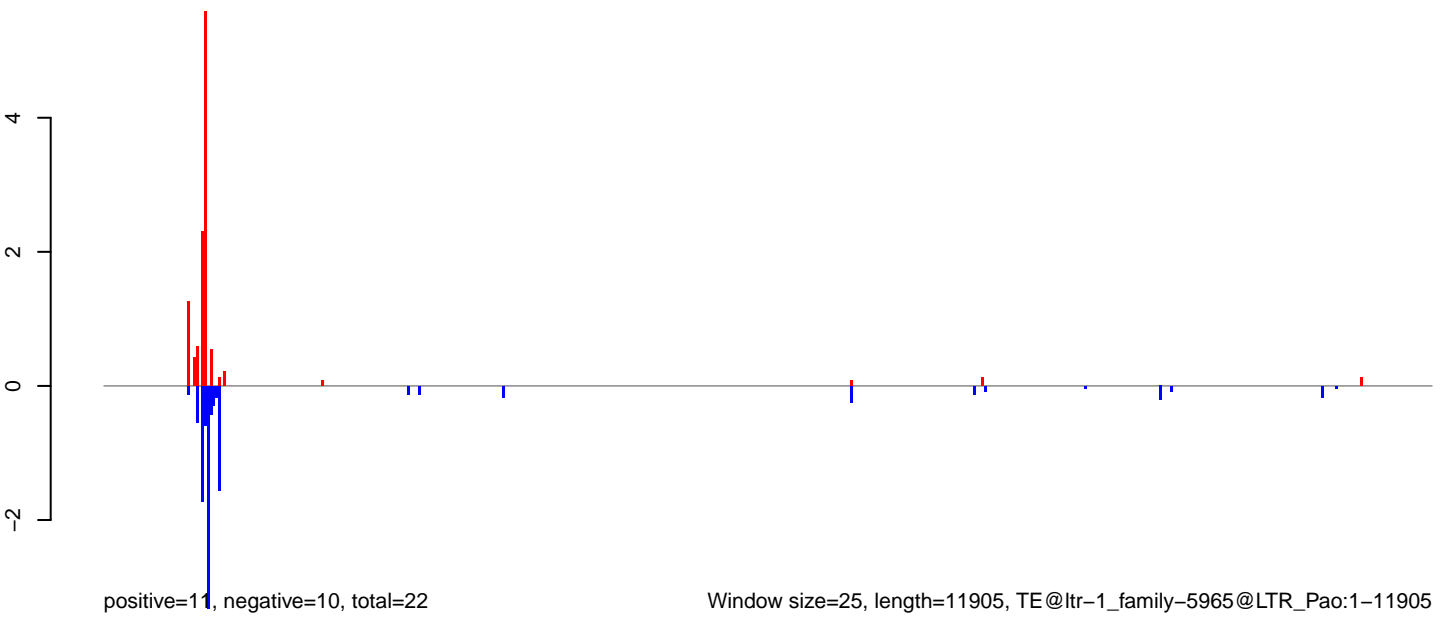
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



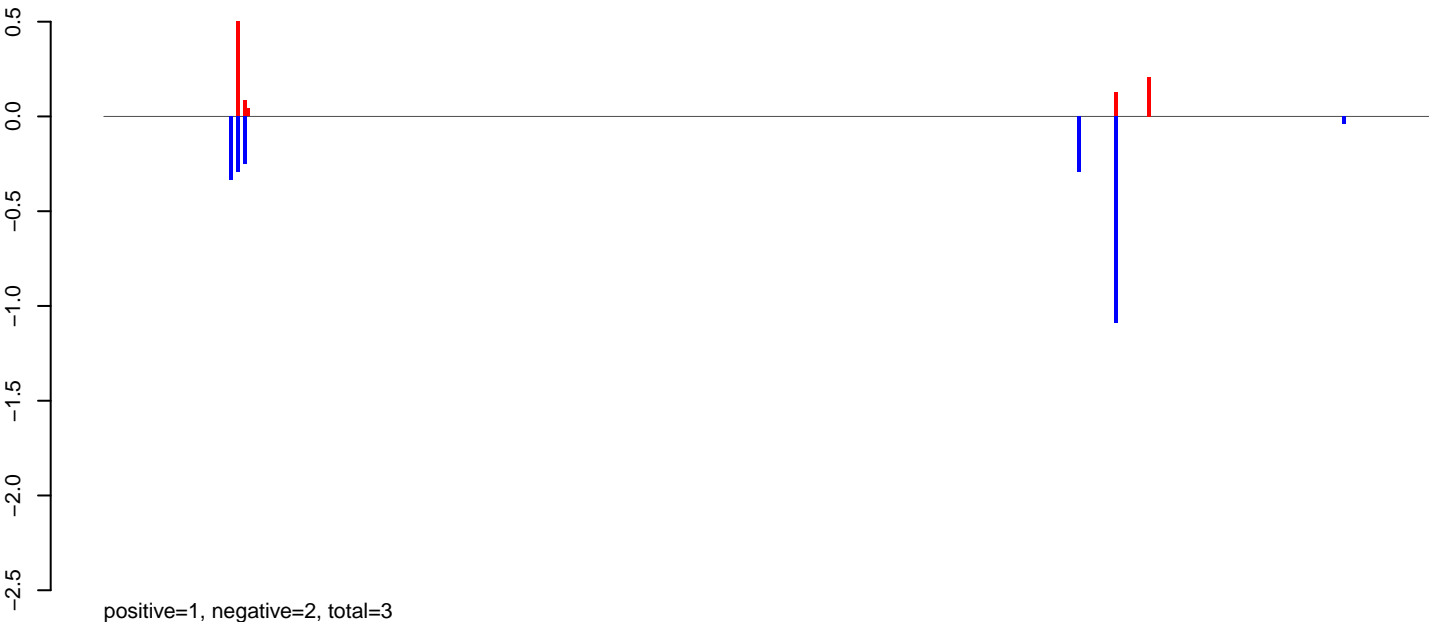
AeAlbo_U4.4_SINV_GFP.rep



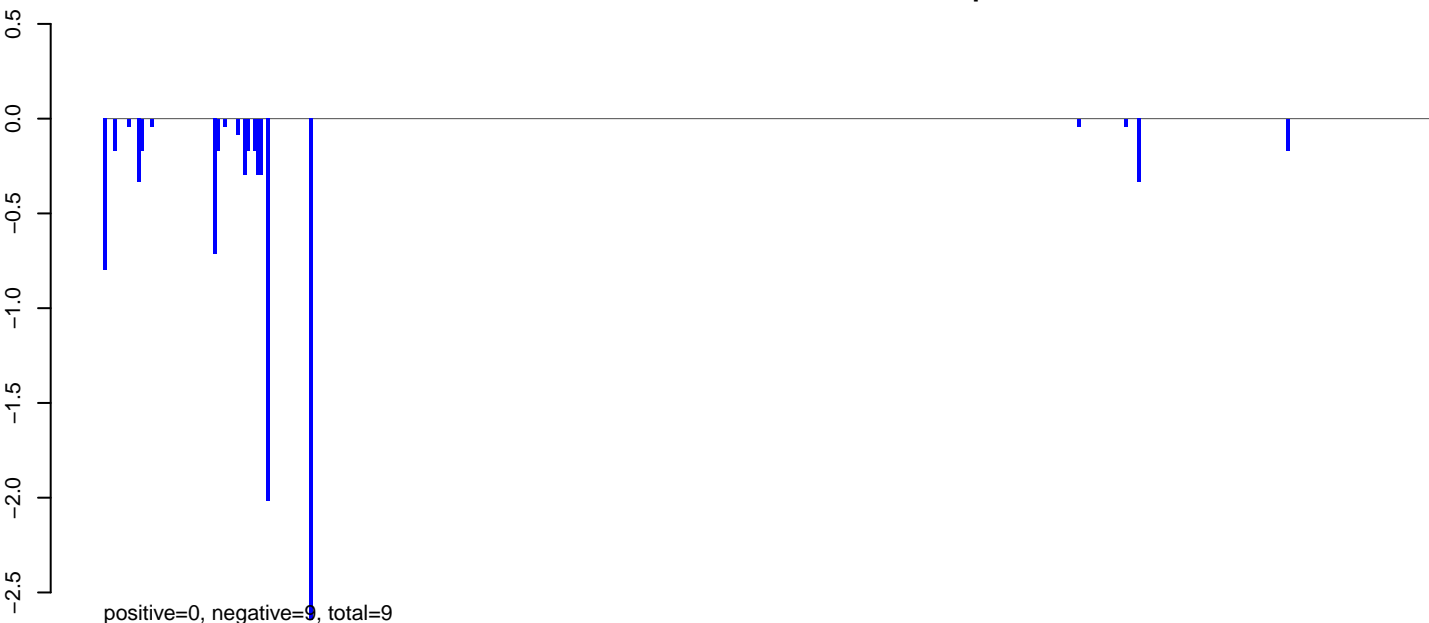
Window size=25, length=11905, TE@ltr-1_family-5965@LTR_Pao:1-11905

0 2000 4000 6000 8000 10000 12000

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



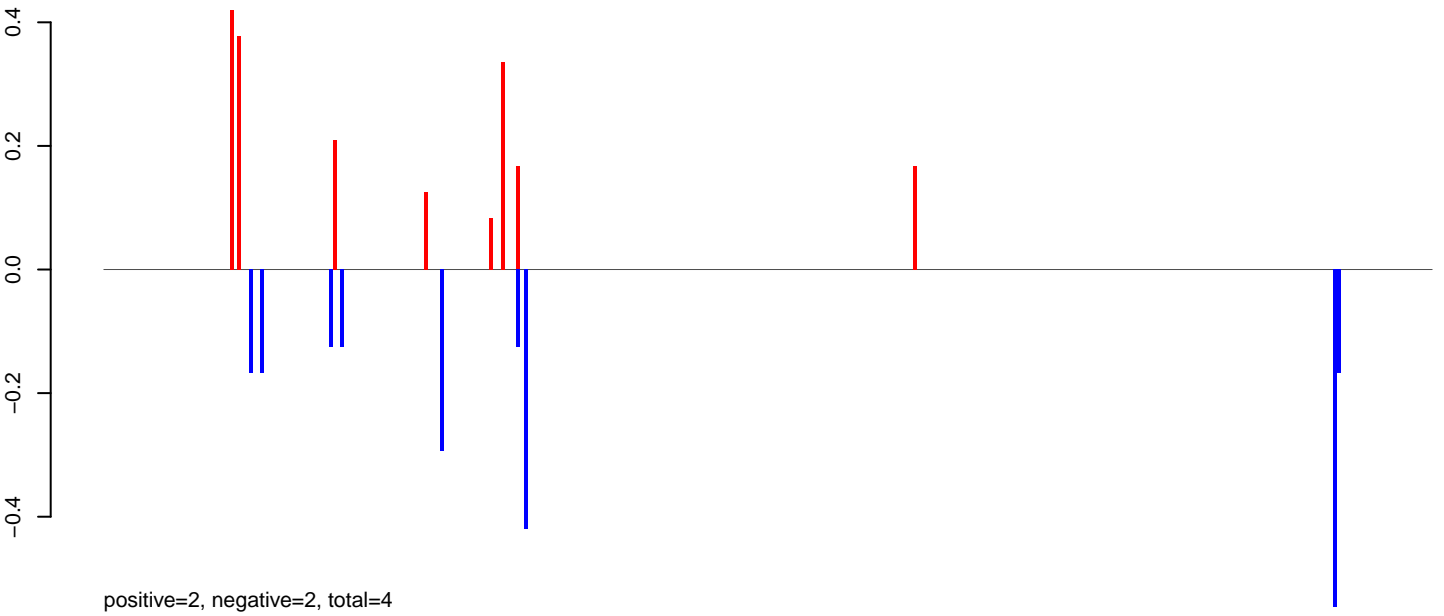
AeAlbo_U4.4_SINV_GFP.rep



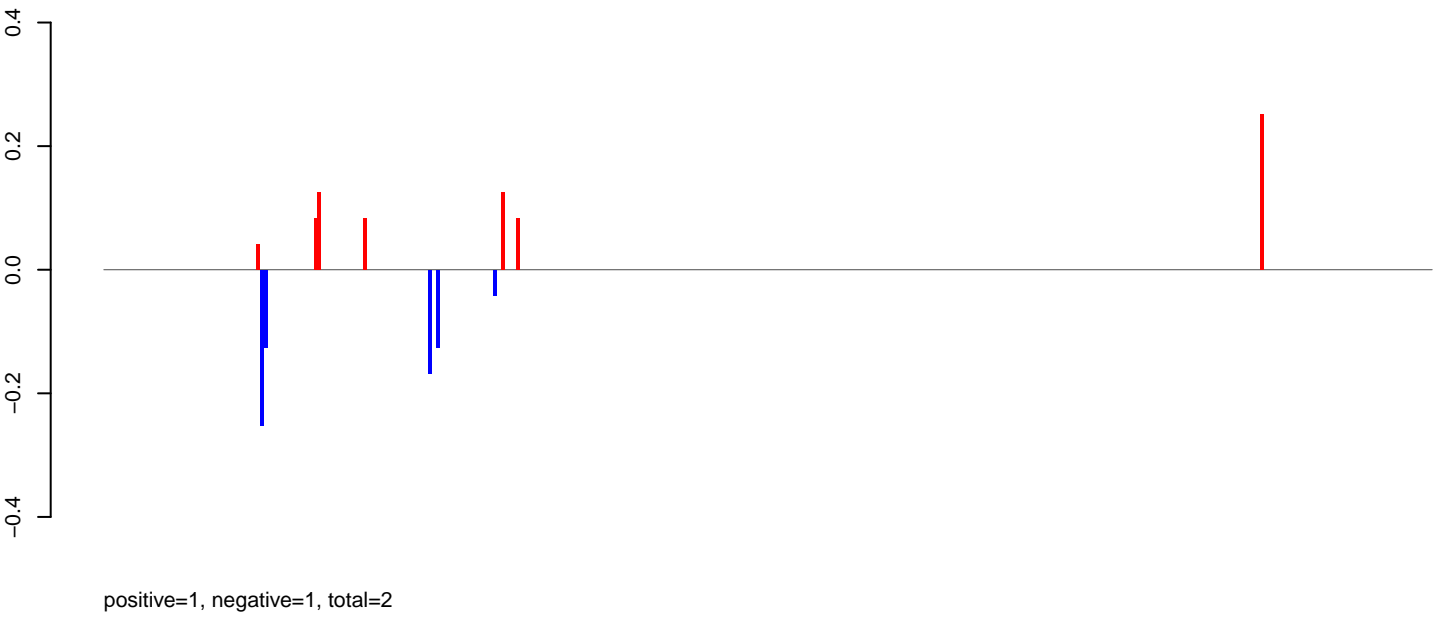
Window size=25, length=10018, TE@ltr-1_family-5498@LTR_Gypsy:1-10018

0 2000 4000 6000 8000 10000

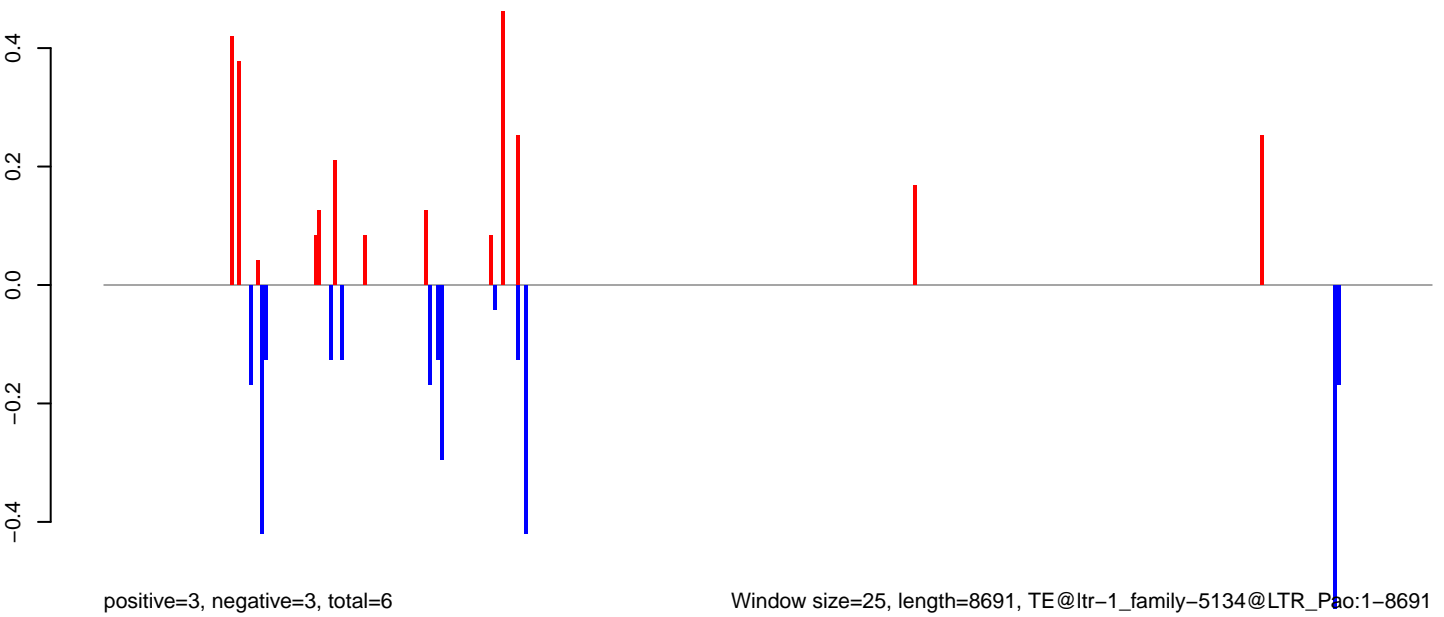
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

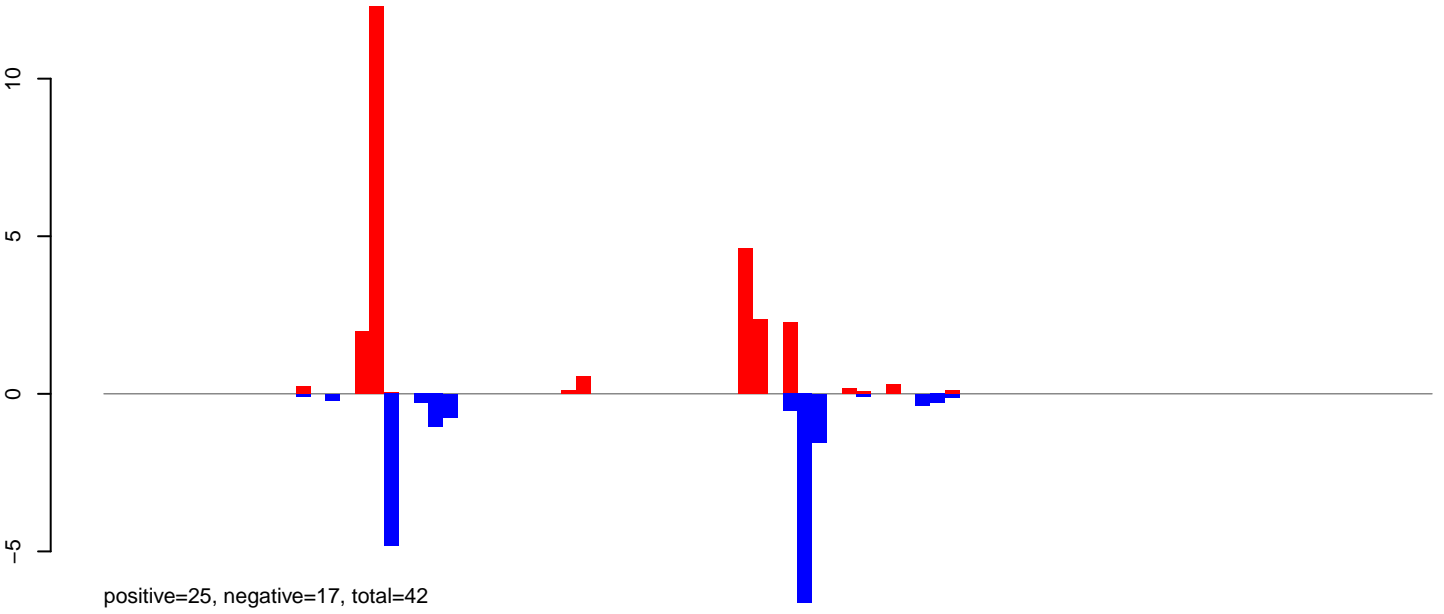


AeAlbo_U4.4_SINV_GFP.rep

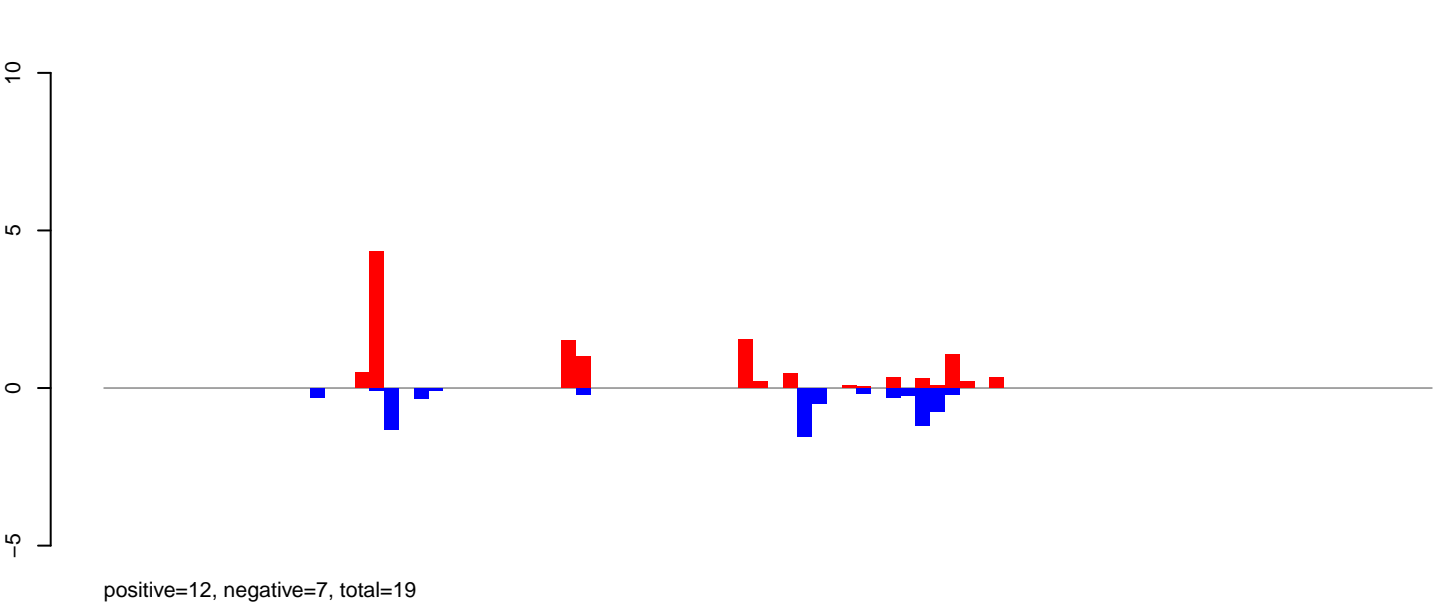


Window size=25, length=8691, TE@ltr-1_family-5134@LTR_Pao:1-8691

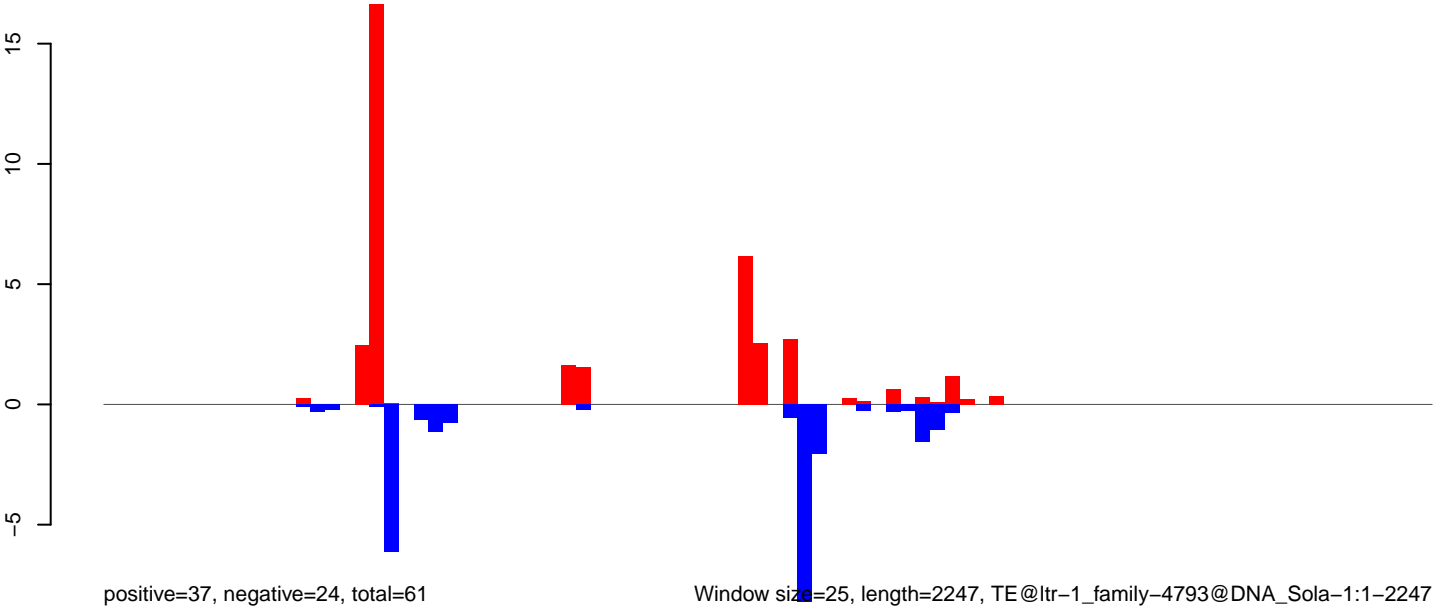
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

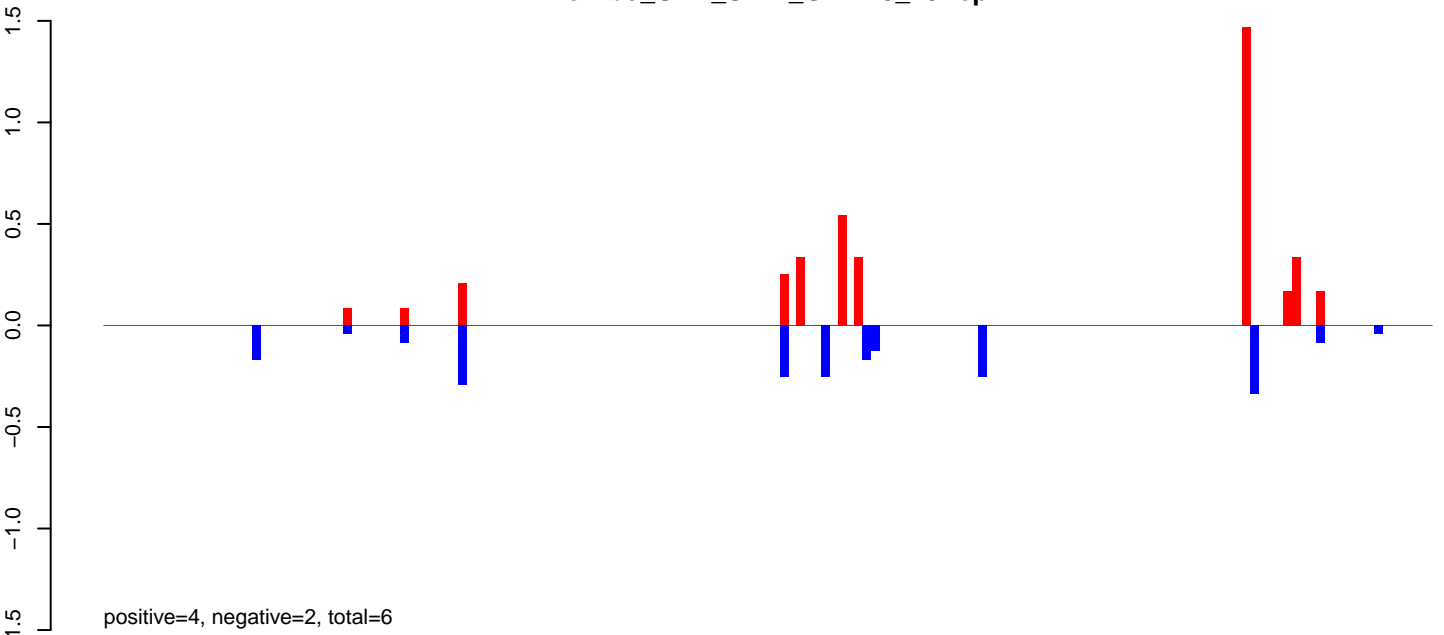


AeAlbo_U4.4_SINV_GFP.rep

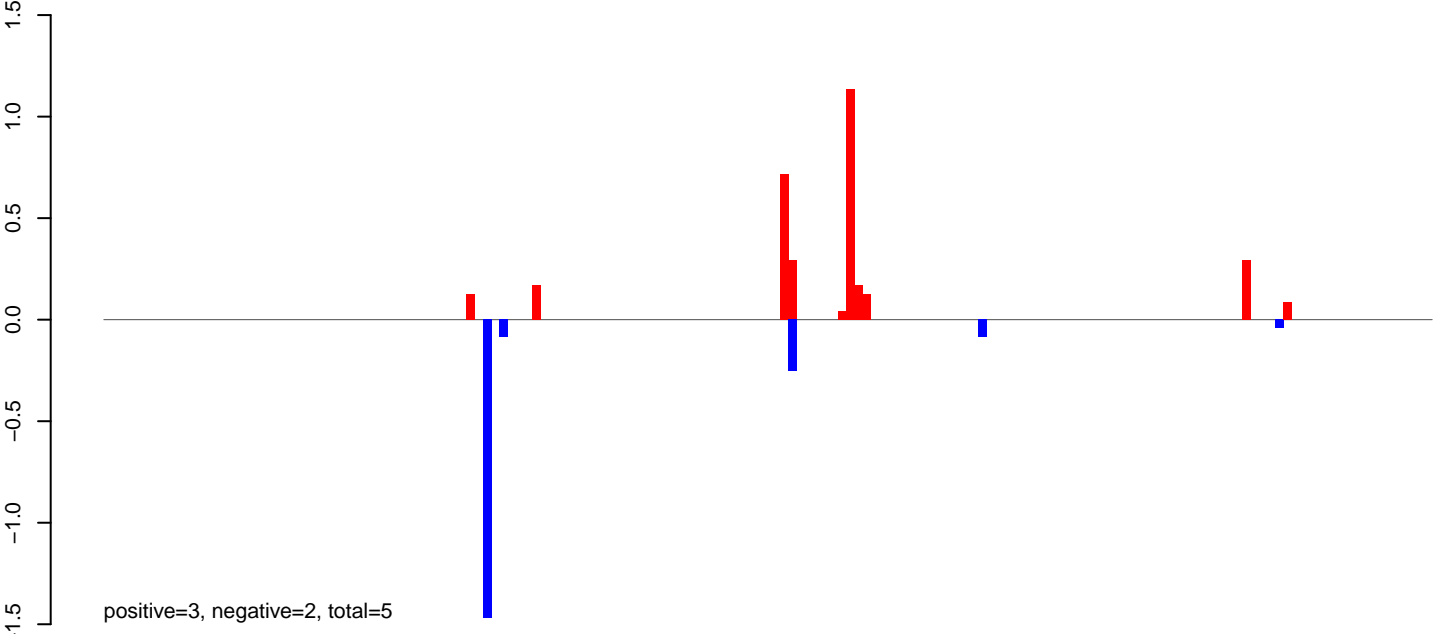


0 500 1000 1500 2000

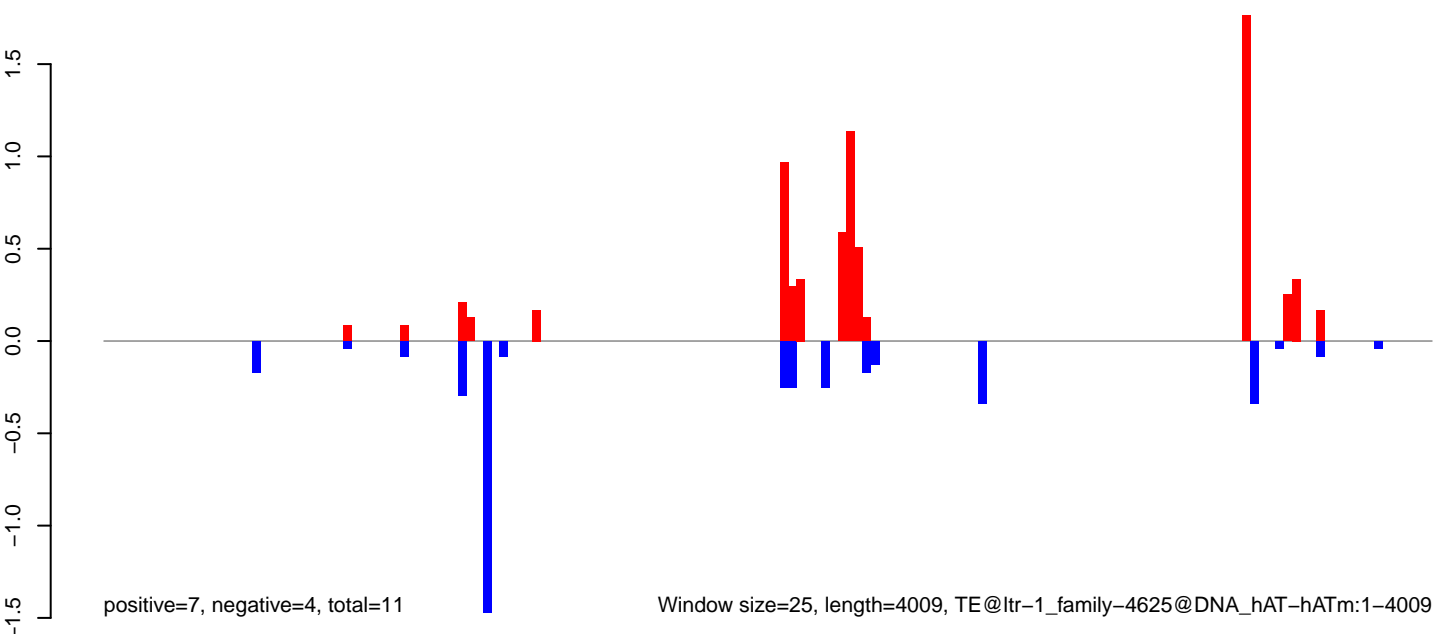
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



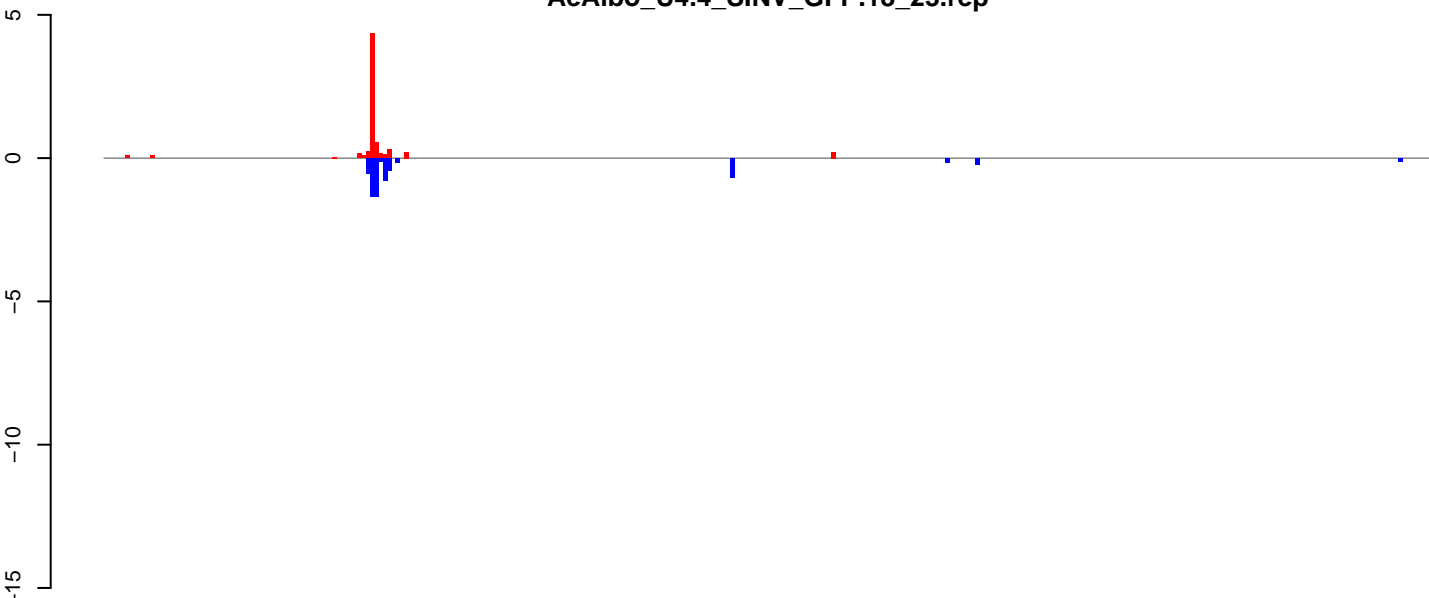
AeAlbo_U4.4_SINV_GFP.rep



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

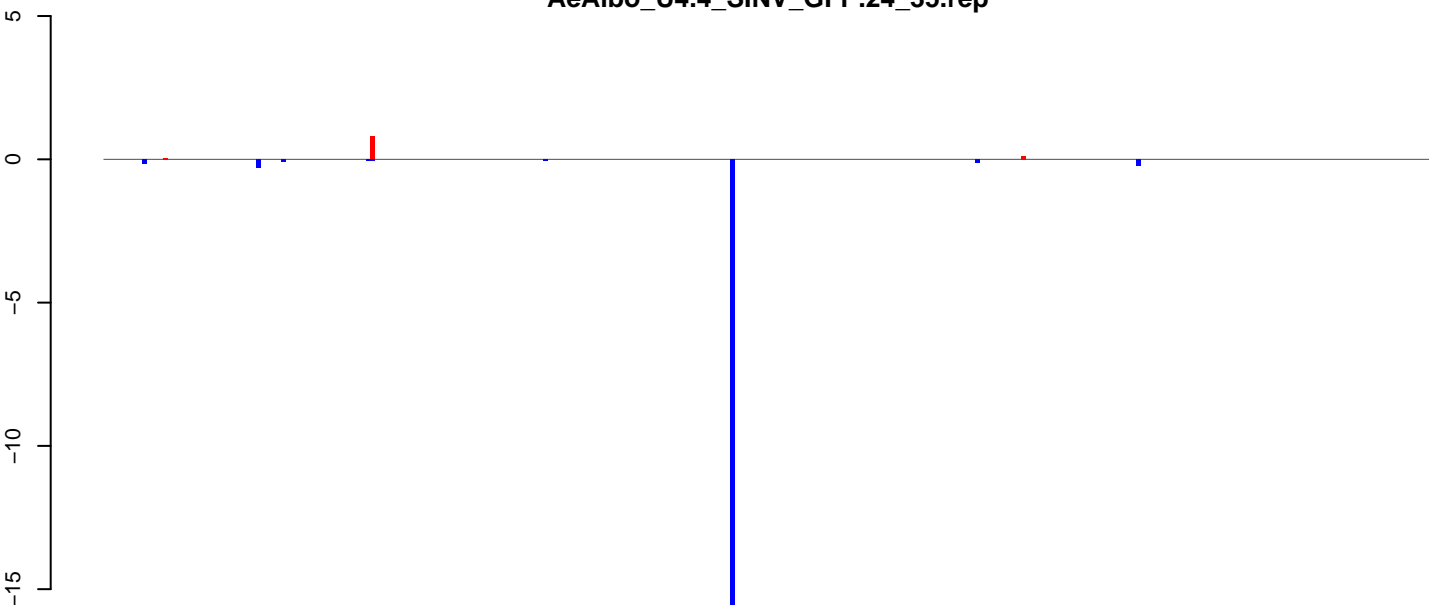
0 1000 2000 3000 4000

AeAlbo_U4.4_SINV_GFP.18_23.rep



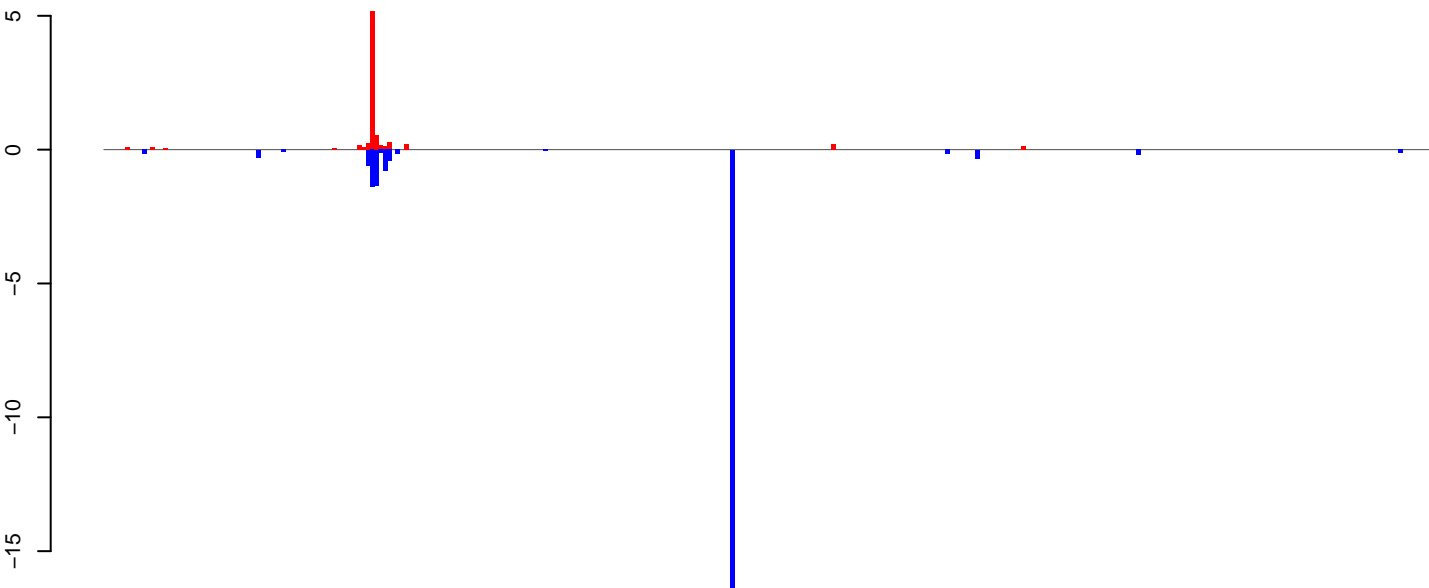
positive=7, negative=6, total=13

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=17, total=18

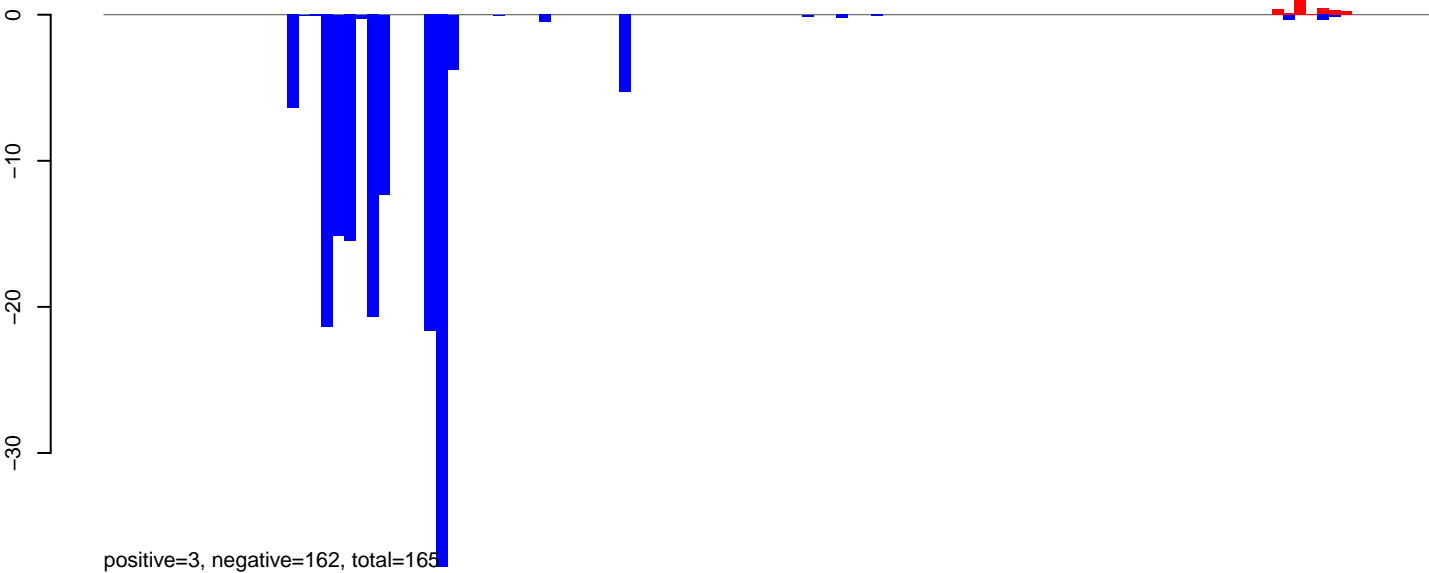
AeAlbo_U4.4_SINV_GFP.rep



positive=8, negative=23, total=31

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

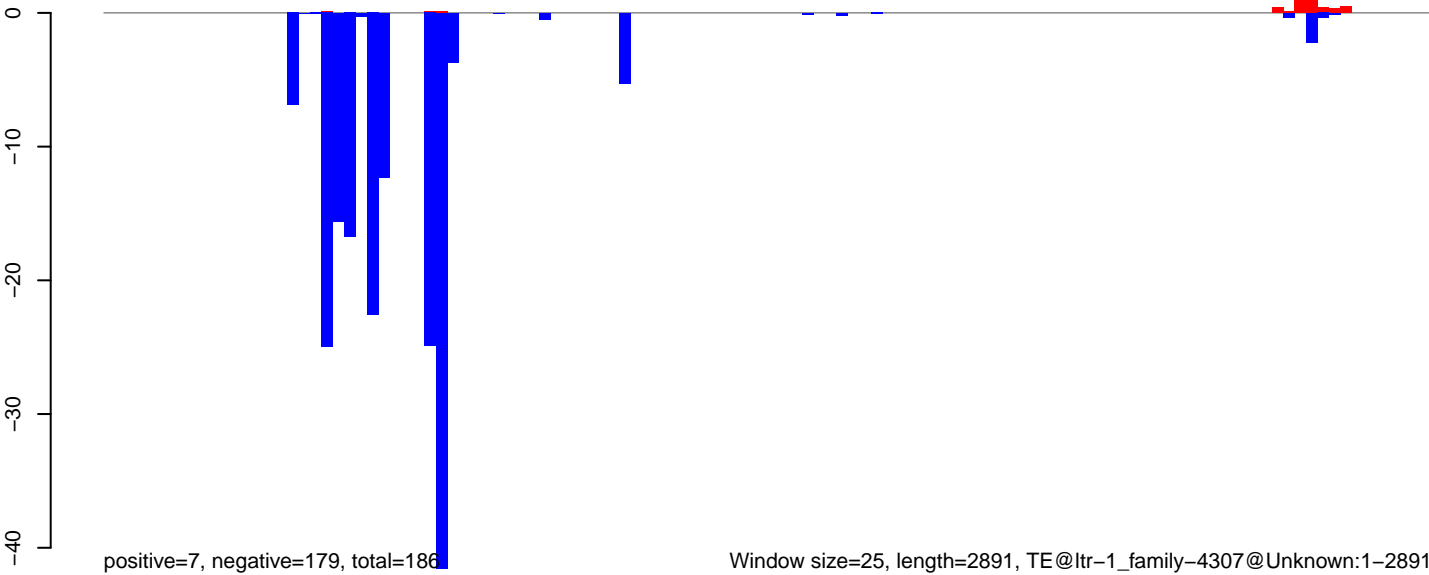
AeAlbo_U4.4_SINV_GFP.18_23.rep



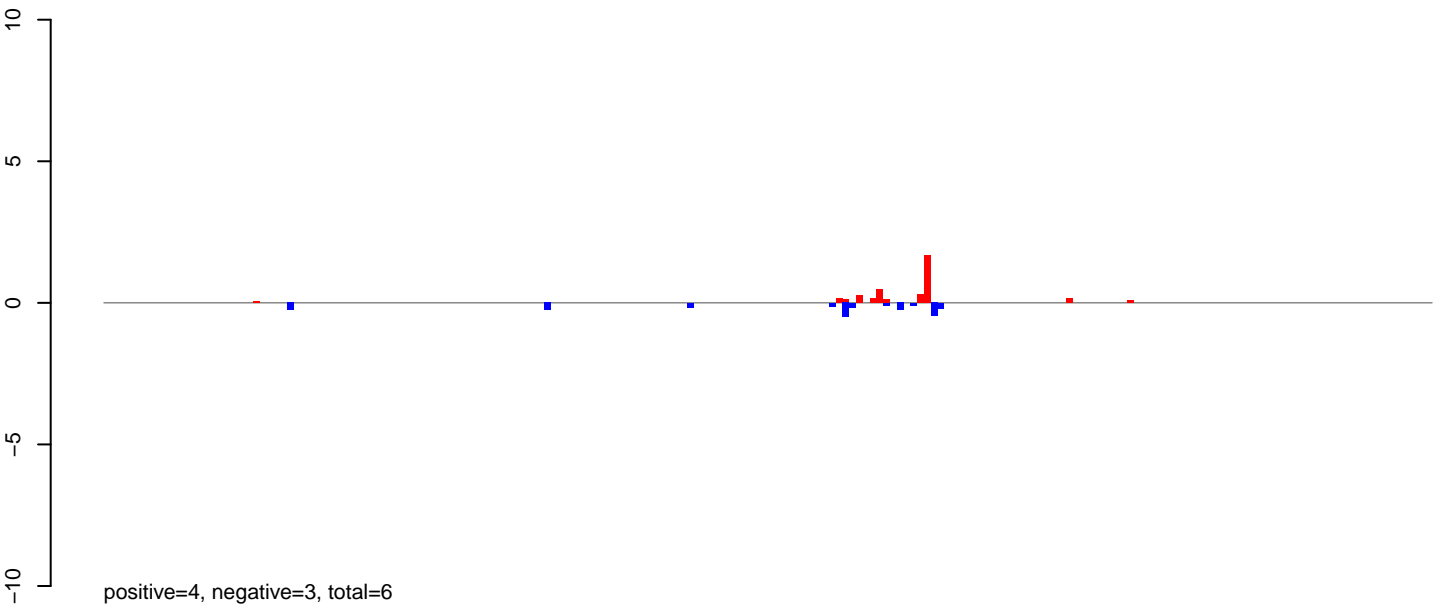
AeAlbo_U4.4_SINV_GFP.24_35.rep



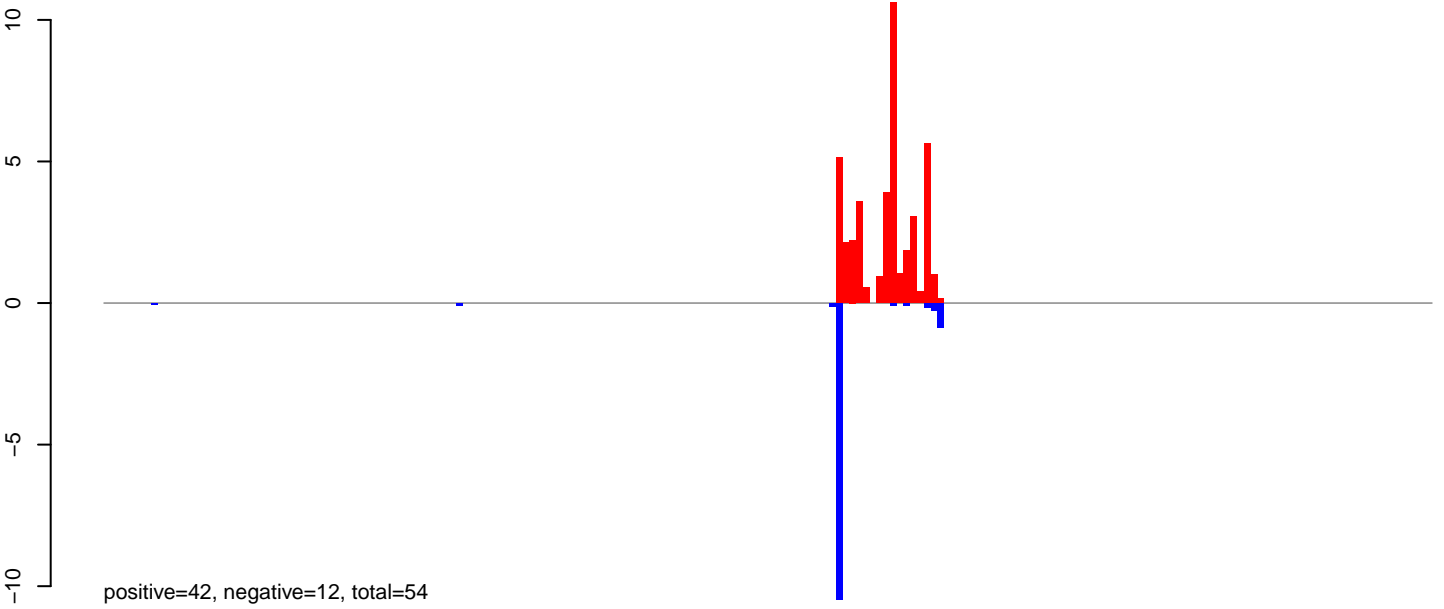
AeAlbo_U4.4_SINV_GFP.rep



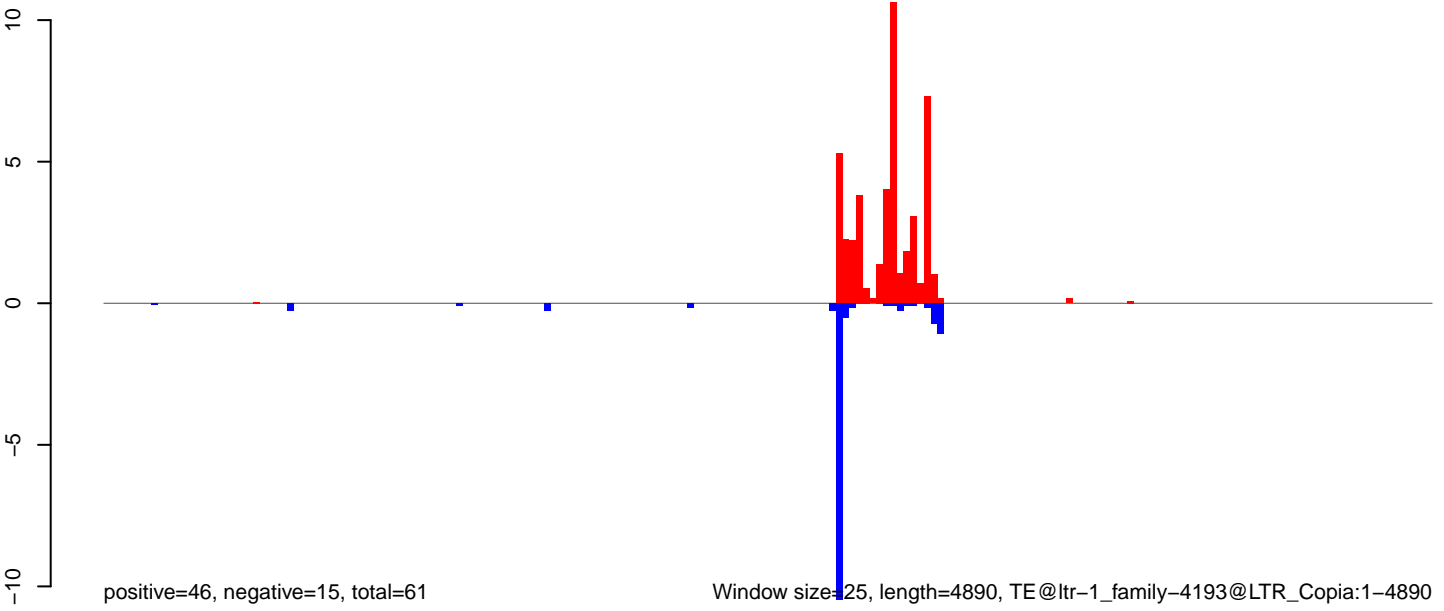
AeAlbo_U4.4_SINV_GFP.18_23.rep



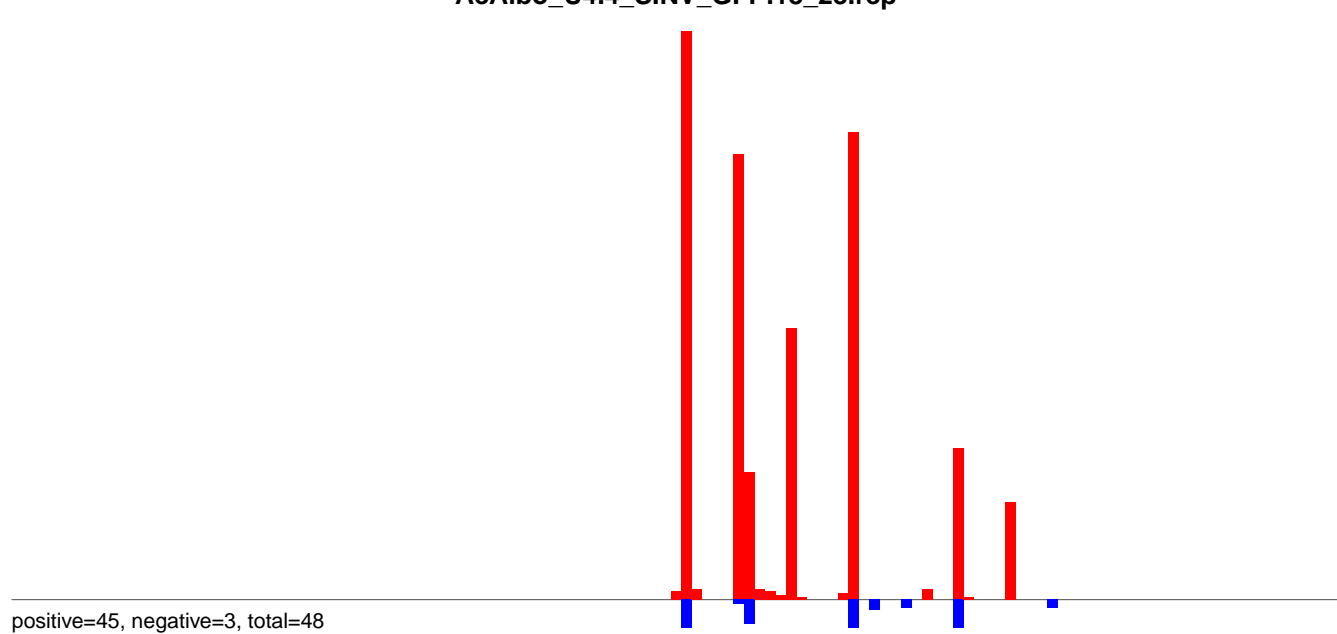
AeAlbo_U4.4_SINV_GFP.24_35.rep



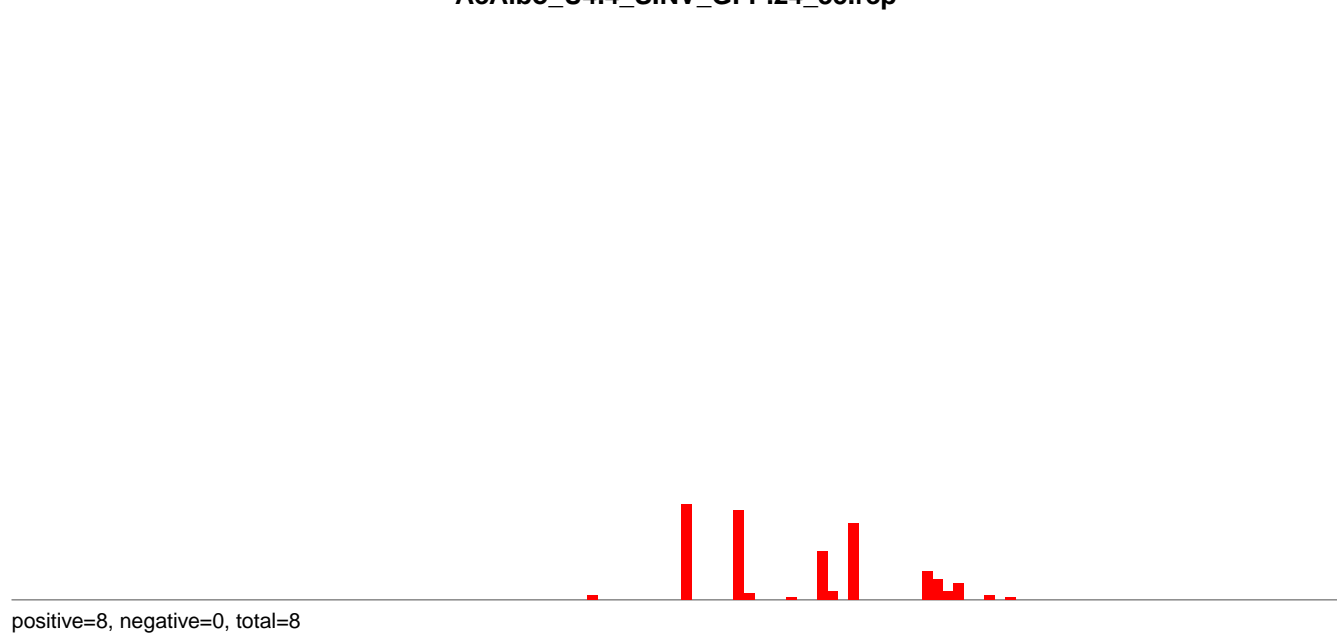
AeAlbo_U4.4_SINV_GFP.rep



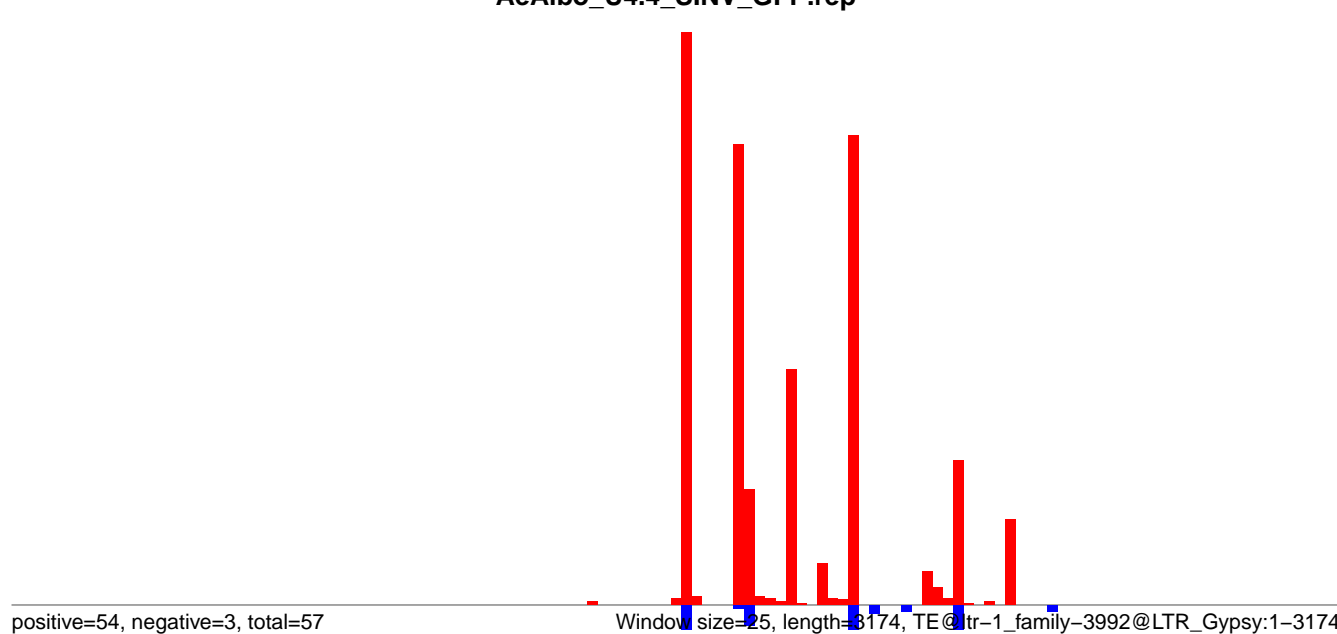
AeAlbo_U4.4_SINV_GFP.18_23.rep



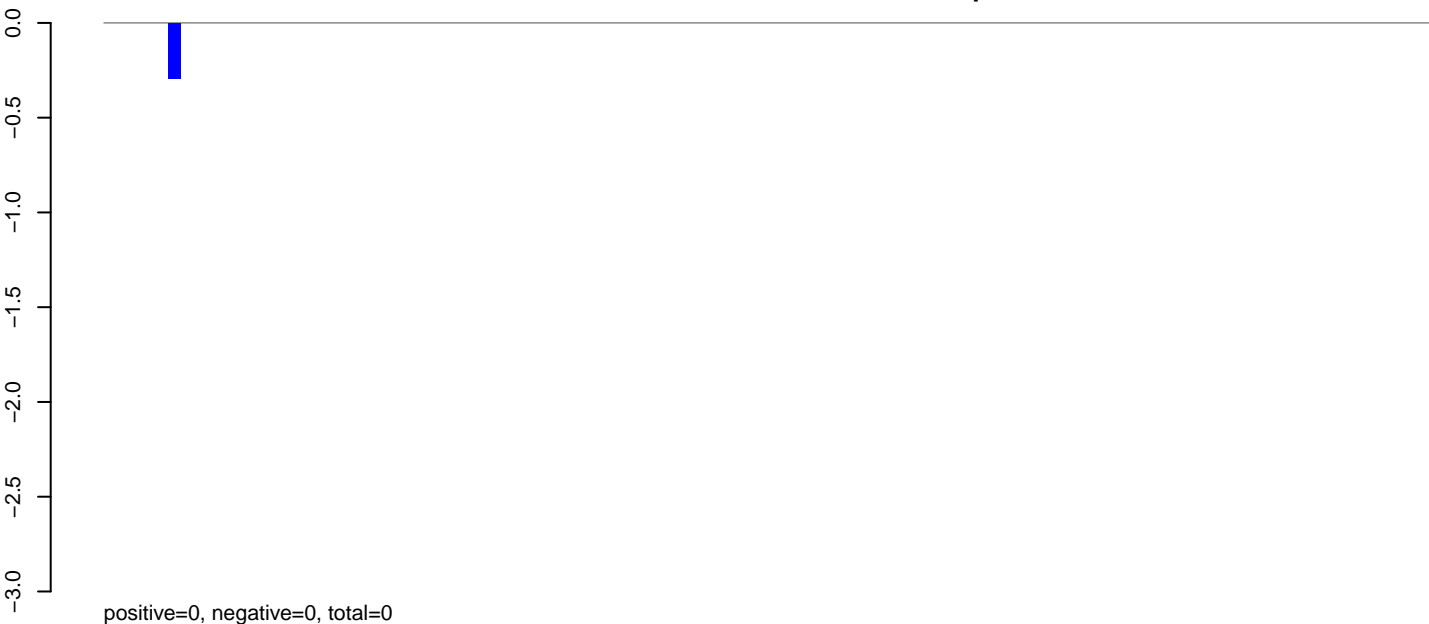
AeAlbo_U4.4_SINV_GFP.24_35.rep



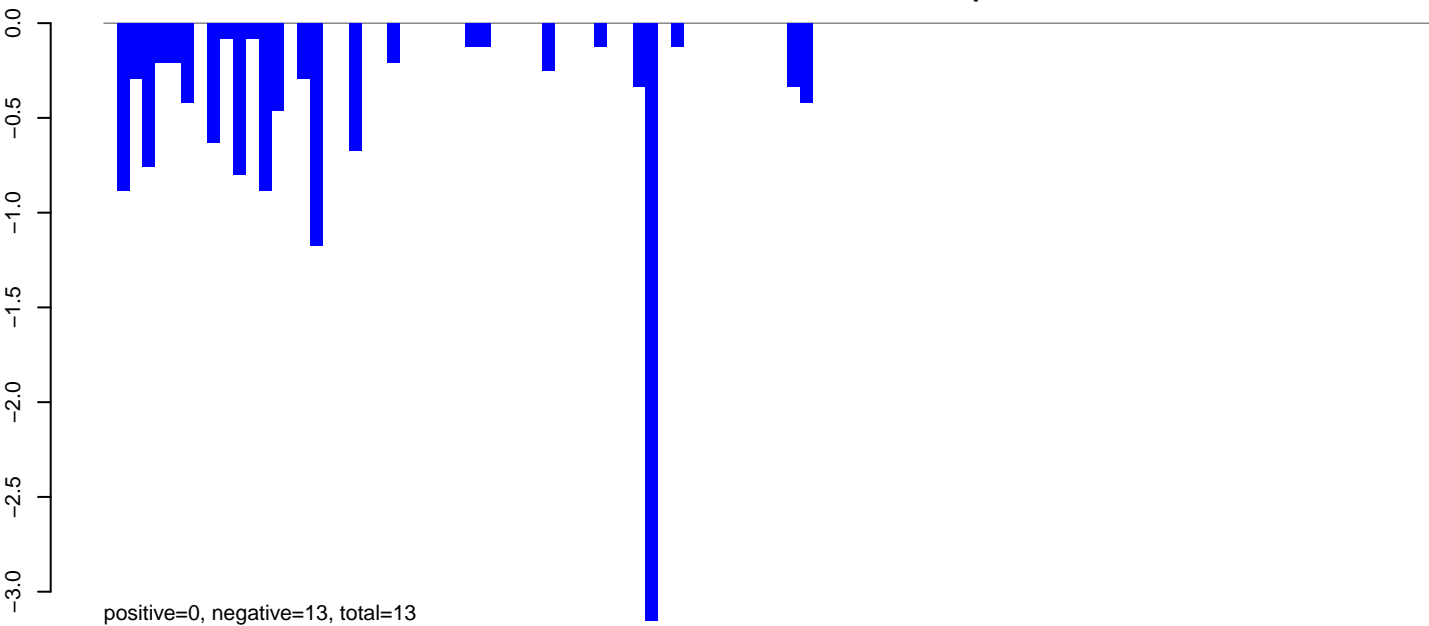
AeAlbo_U4.4_SINV_GFP.rep



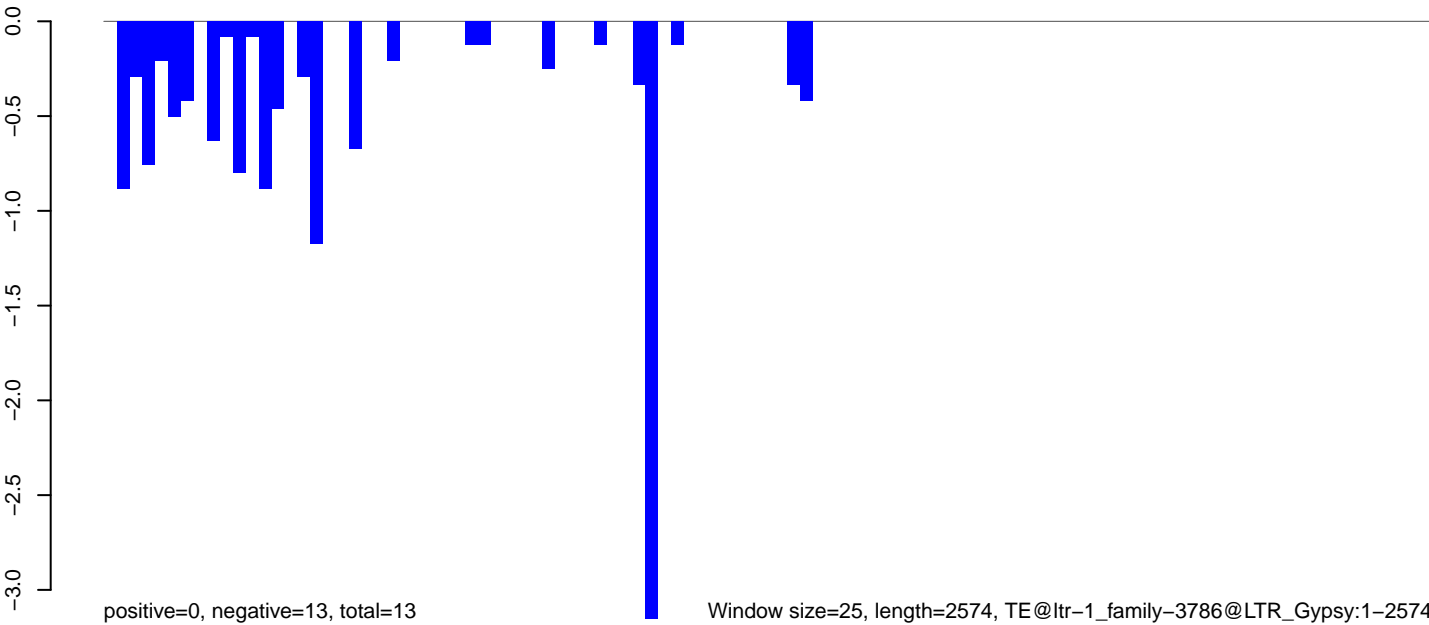
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



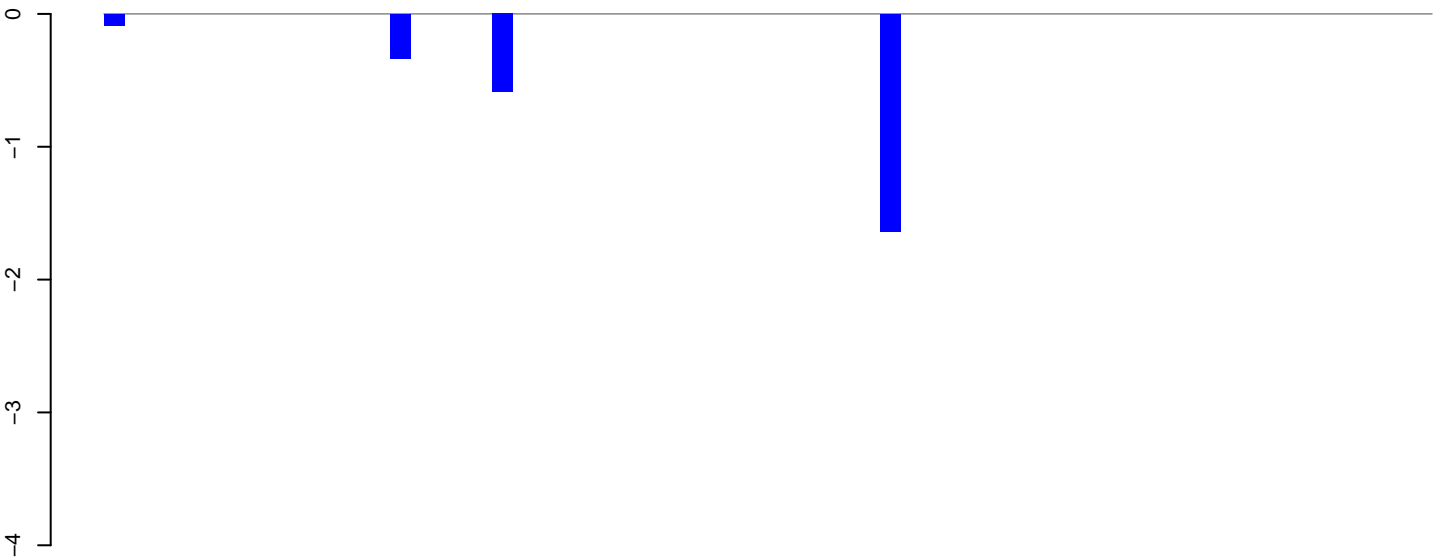
AeAlbo_U4.4_SINV_GFP.rep



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

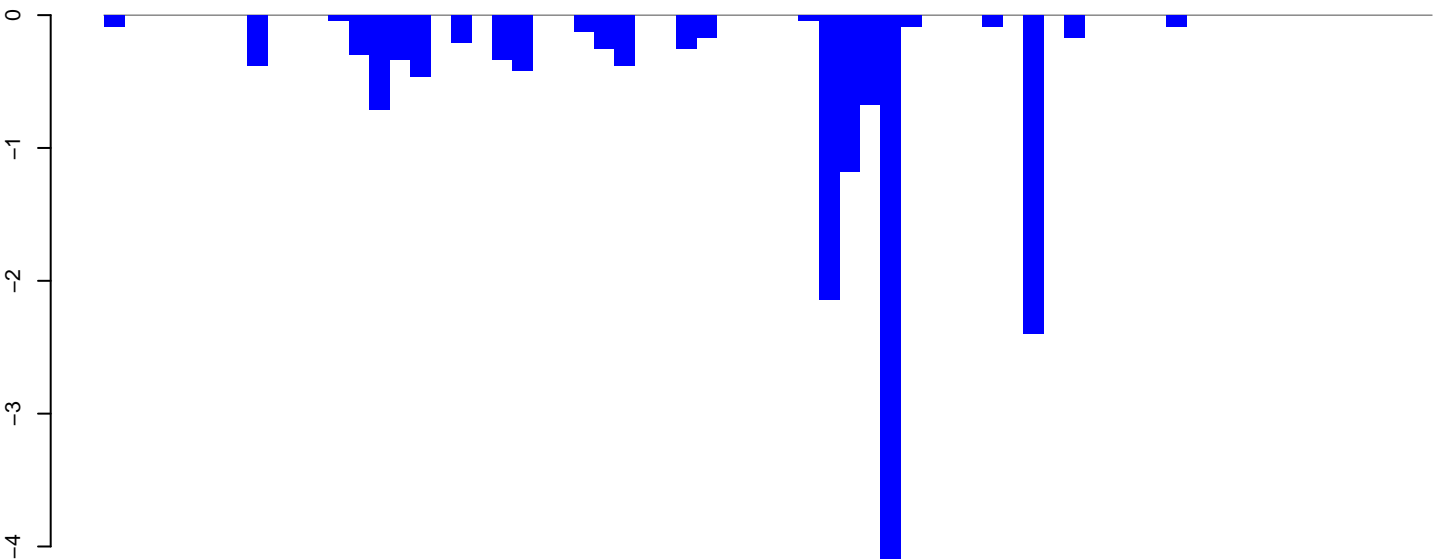
0 500 1000 1500 2000 2500

AeAlbo_U4.4_SINV_GFP.18_23.rep



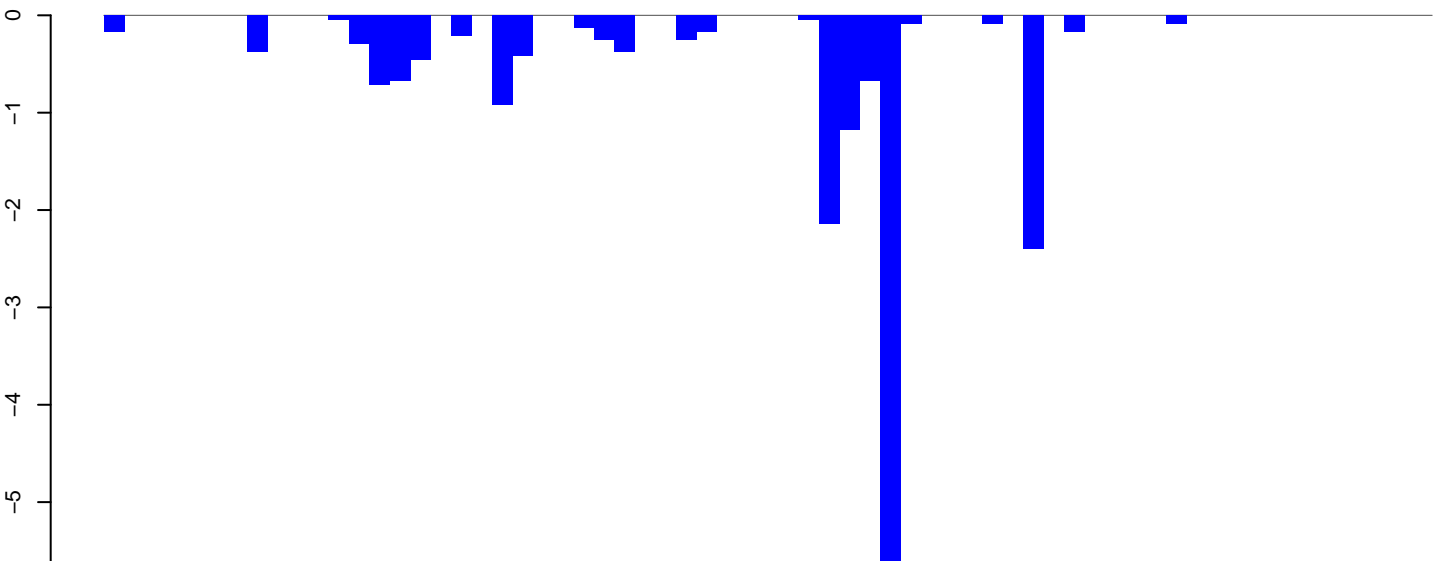
positive=0, negative=3, total=3

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=16, total=16

AeAlbo_U4.4_SINV_GFP.rep

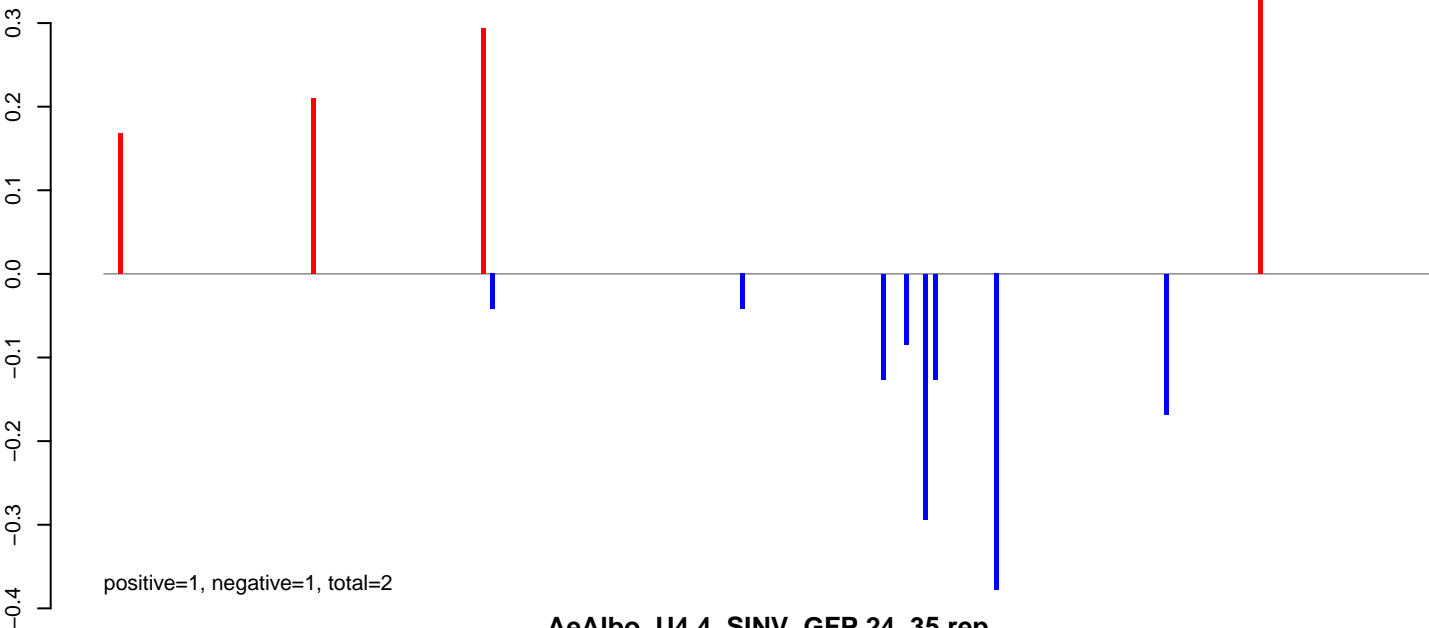


positive=0, negative=18, total=18

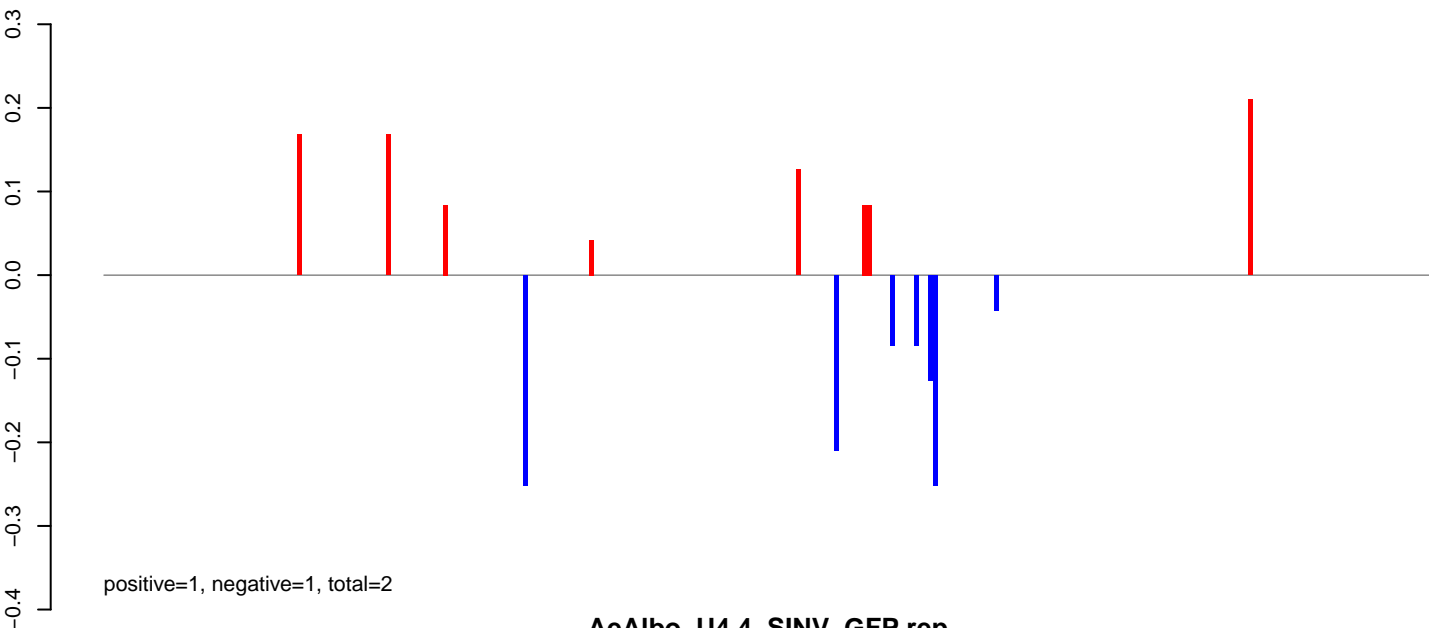
Window size=25, length=1604, TE@ltr-1_family-3769@LTR_Gypsy:1-1604

0 500 1000 1500

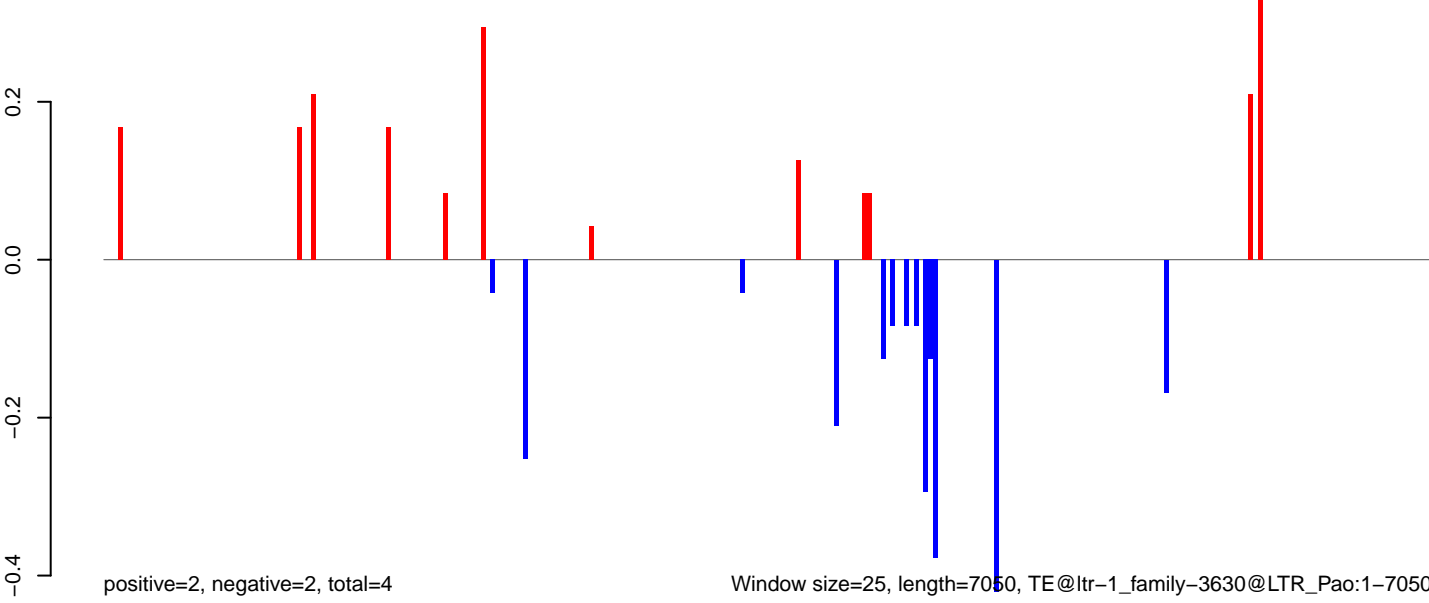
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

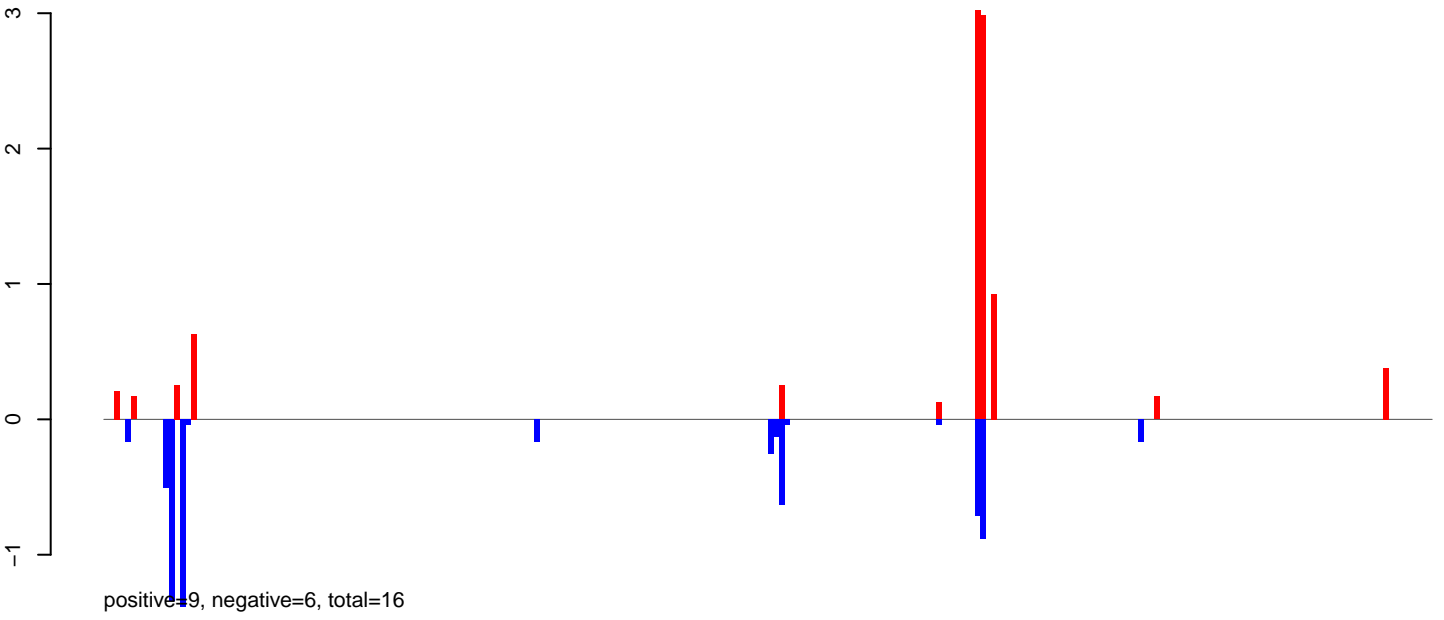


AeAlbo_U4.4_SINV_GFP.rep

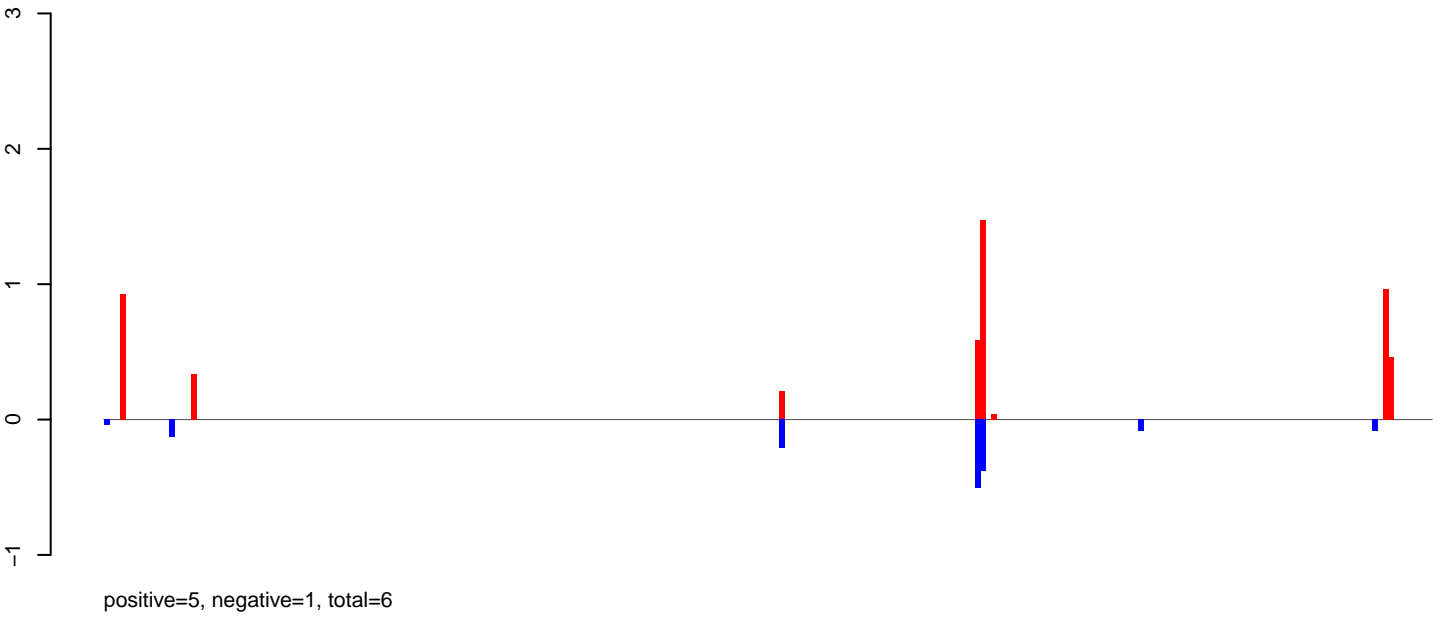


0 1000 2000 3000 4000 5000 6000 7000

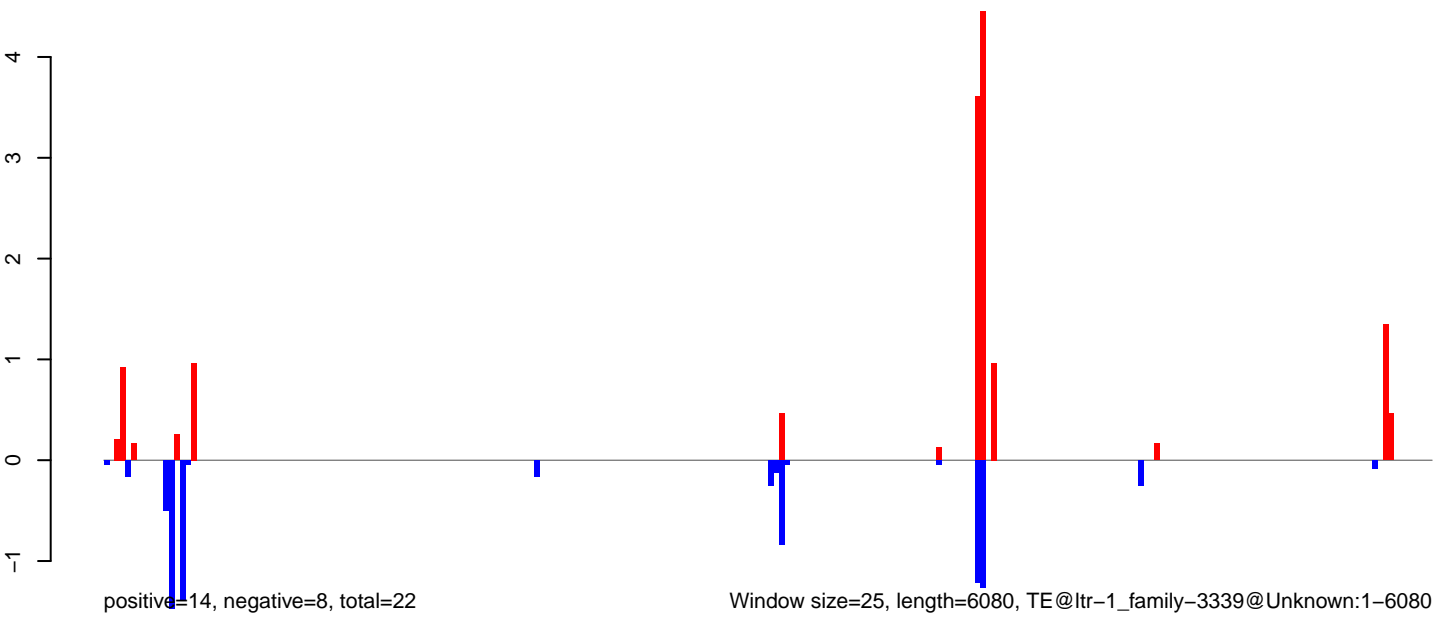
AeAlbo_U4.4_SINV_GFP.18_23.rep



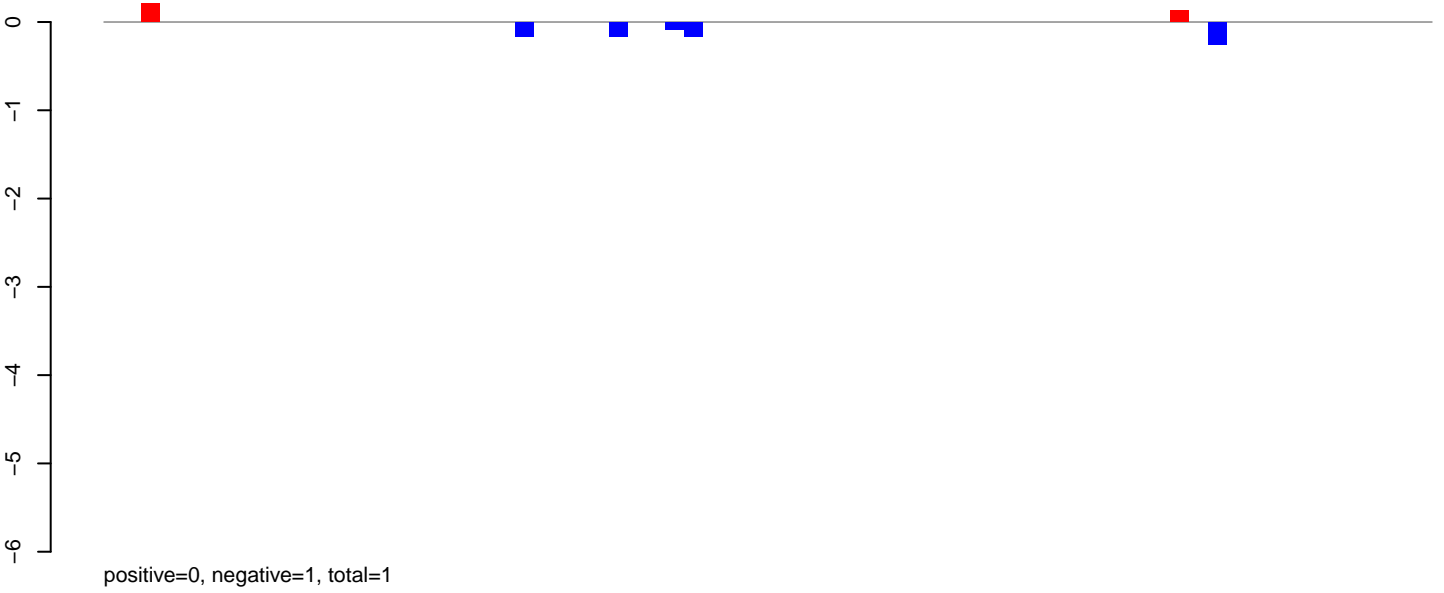
AeAlbo_U4.4_SINV_GFP.24_35.rep



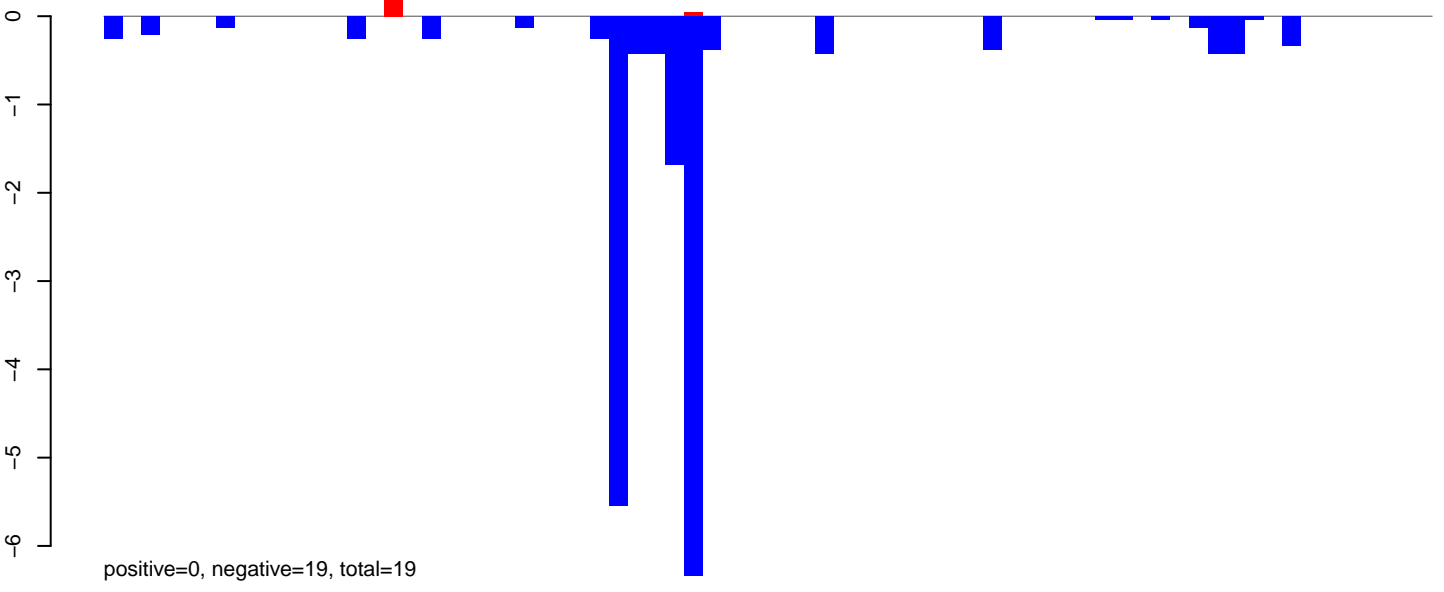
AeAlbo_U4.4_SINV_GFP.rep



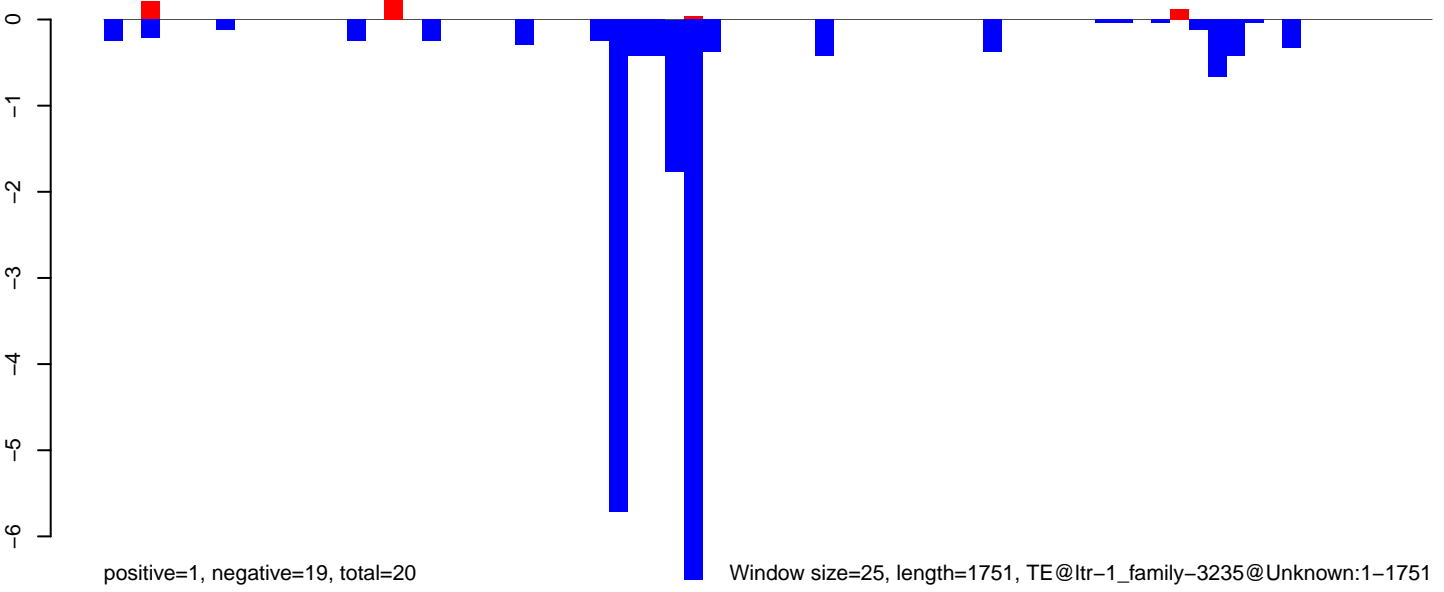
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

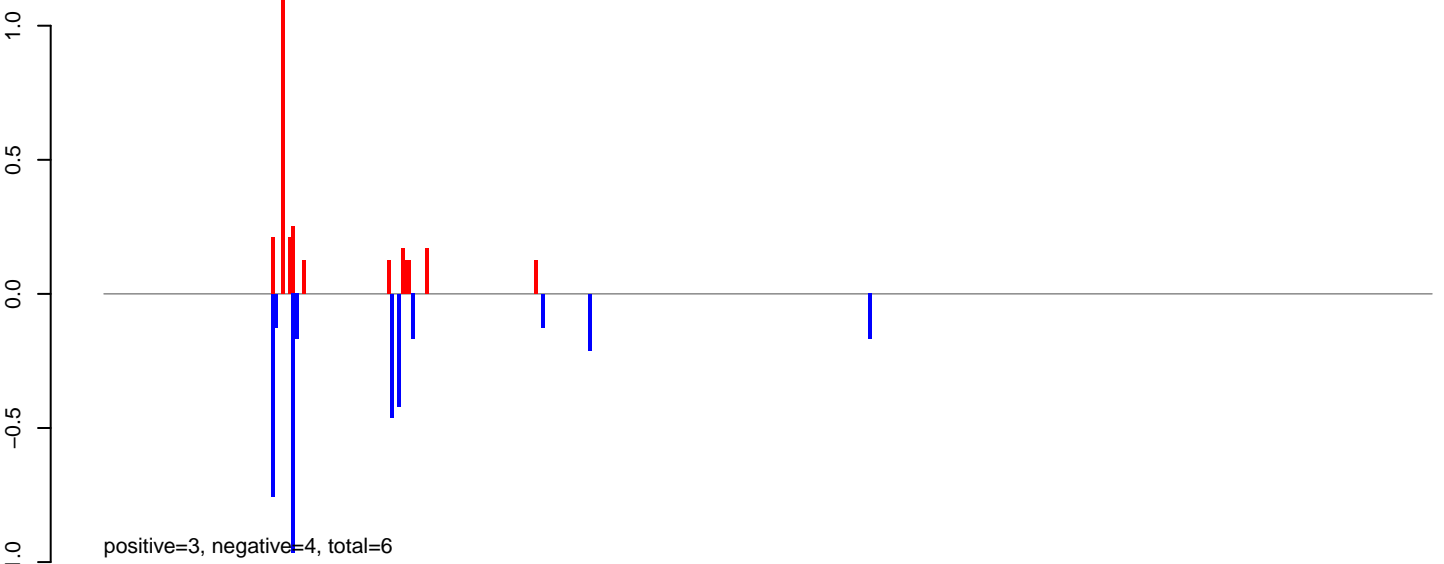


AeAlbo_U4.4_SINV_GFP.rep

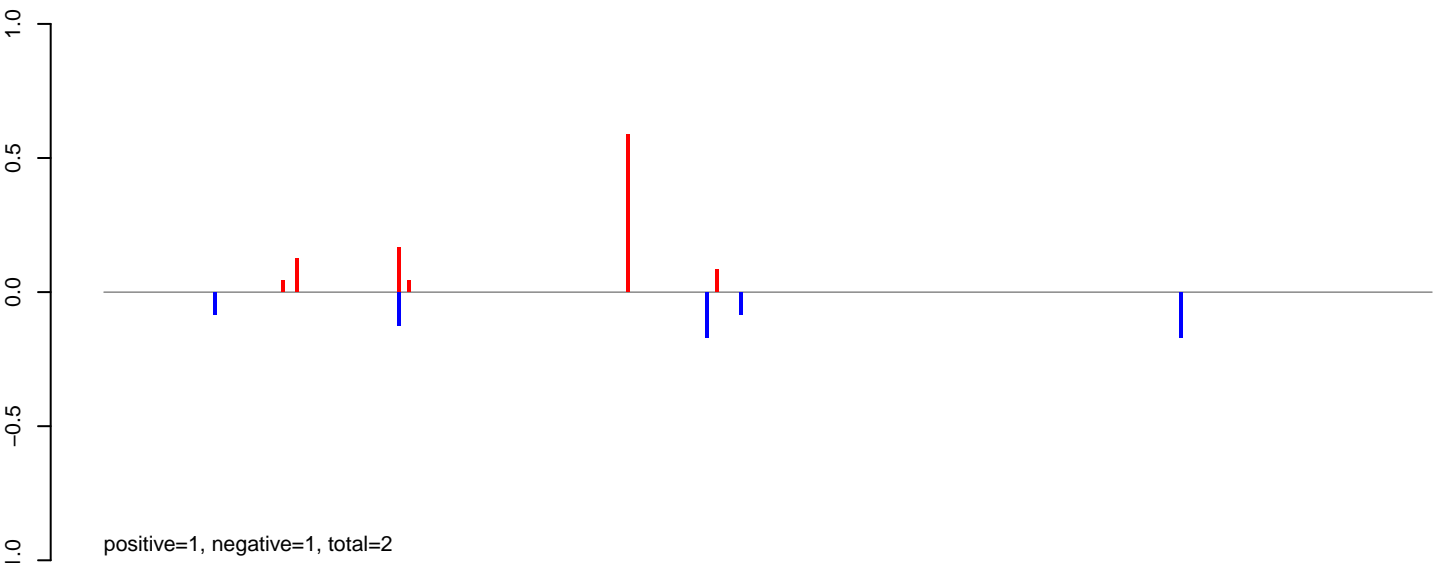


Window size=25, length=1751, TE@ltr-1_family-3235@Unknown:1-1751

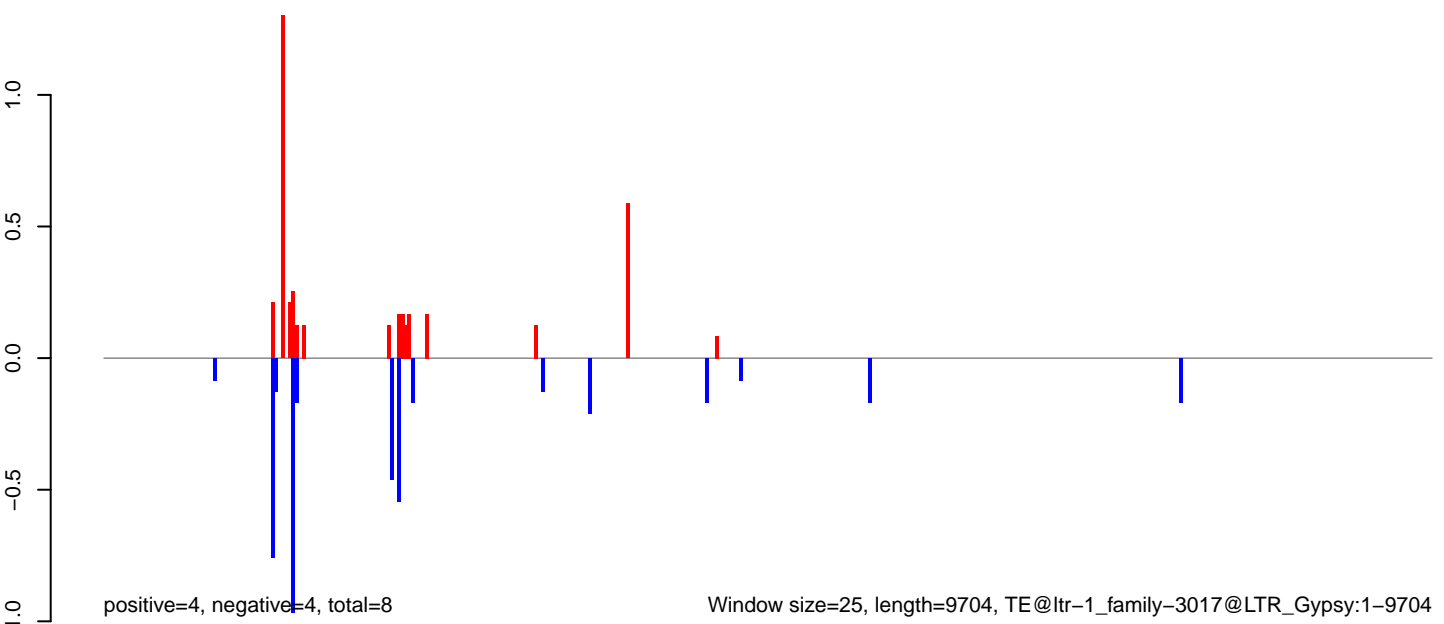
AeAlbo_U4.4_SINV_GFP.18_23.rep



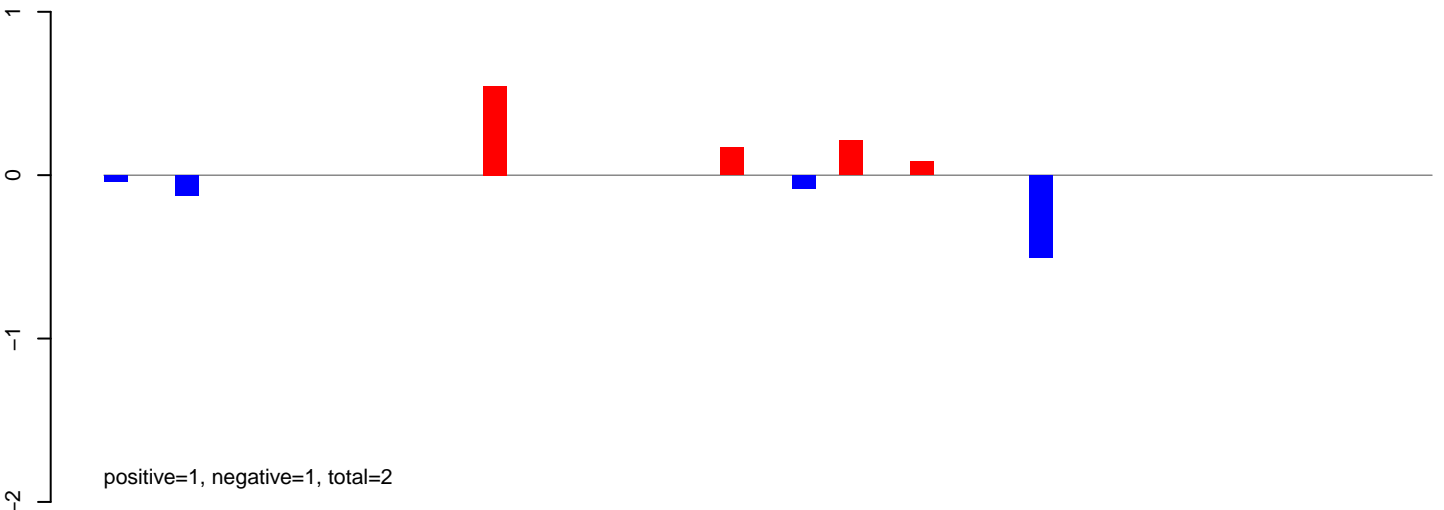
AeAlbo_U4.4_SINV_GFP.24_35.rep



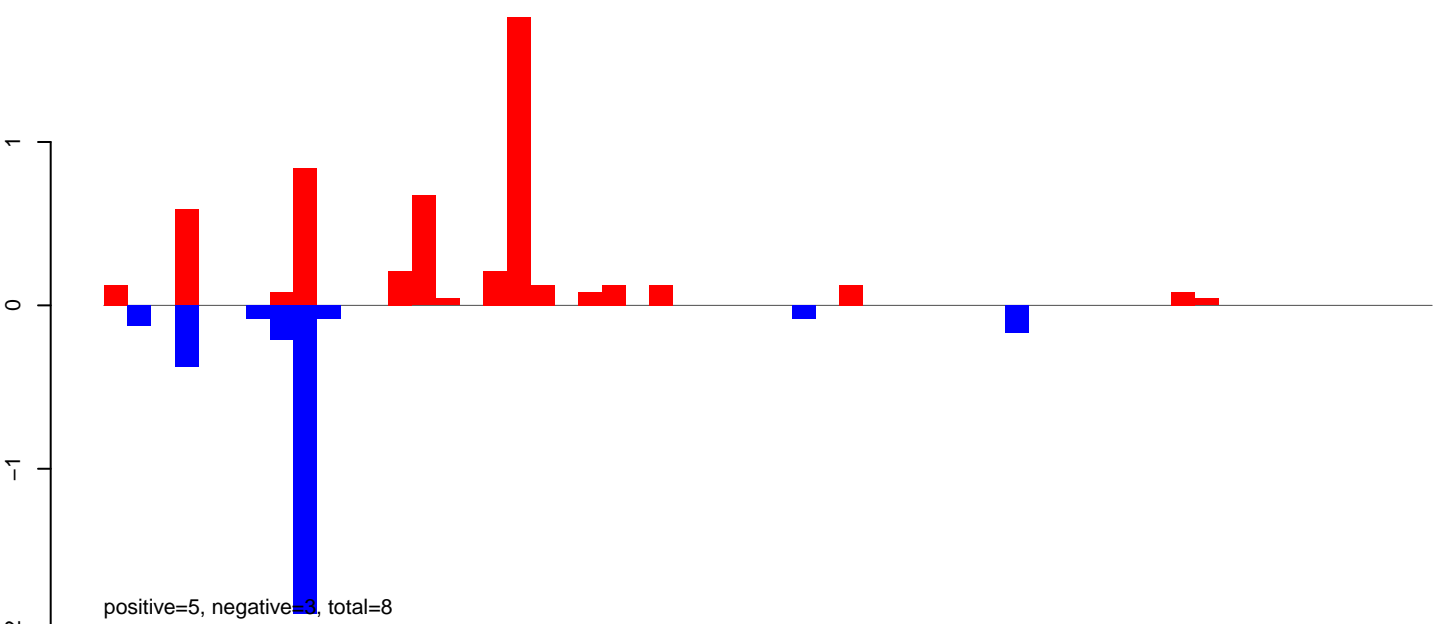
AeAlbo_U4.4_SINV_GFP.rep



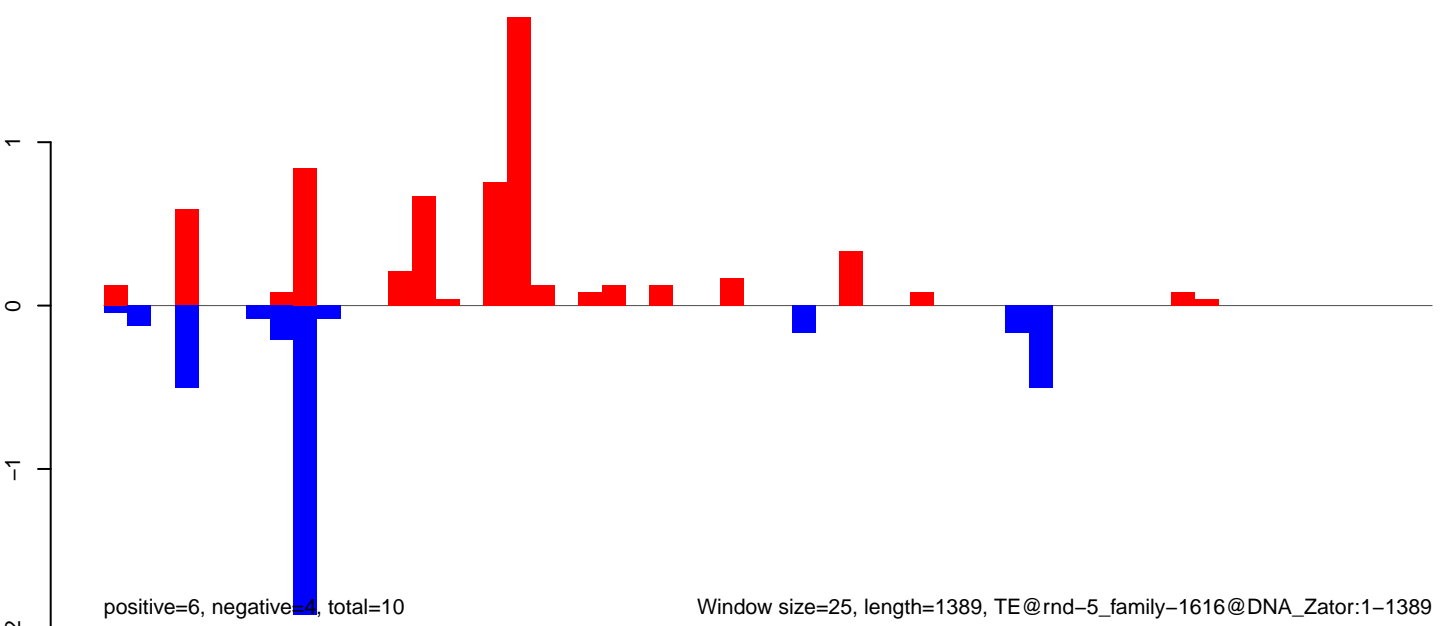
AeAlbo_U4.4_SINV_GFP.18_23.rep



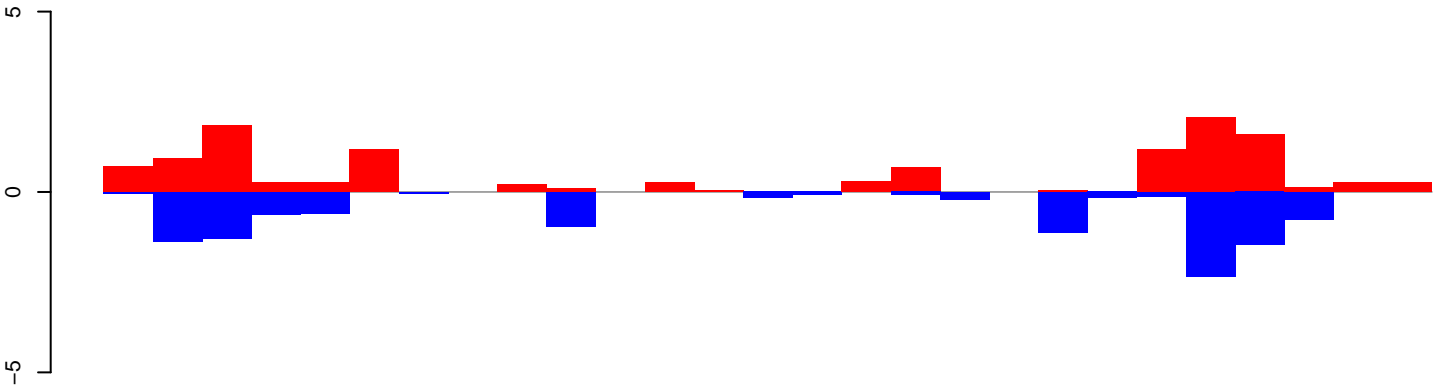
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

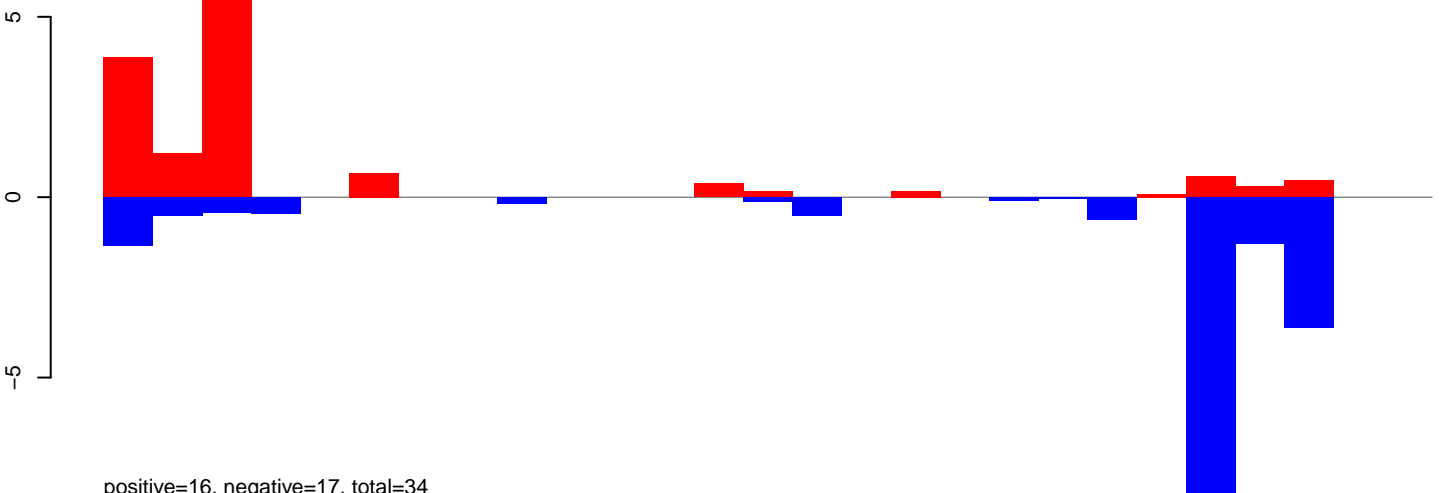


AeAlbo_U4.4_SINV_GFP.18_23.rep



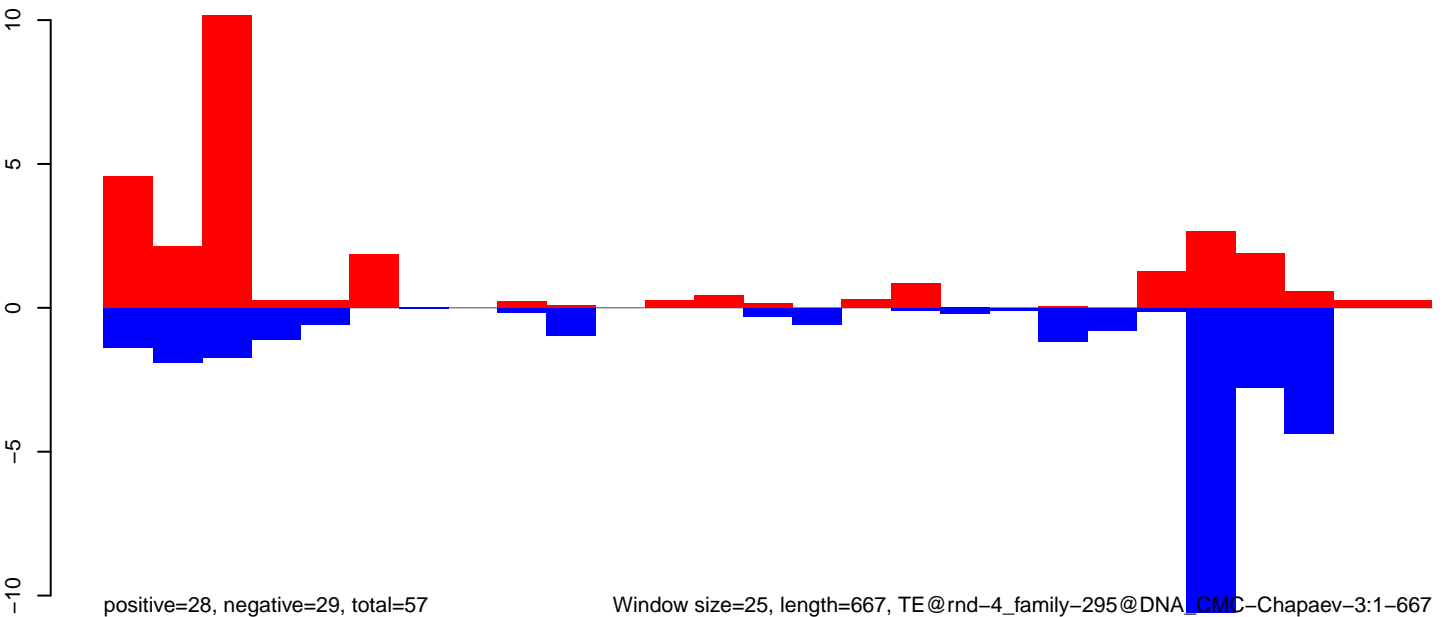
positive=12, negative=12, total=24

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=16, negative=17, total=34

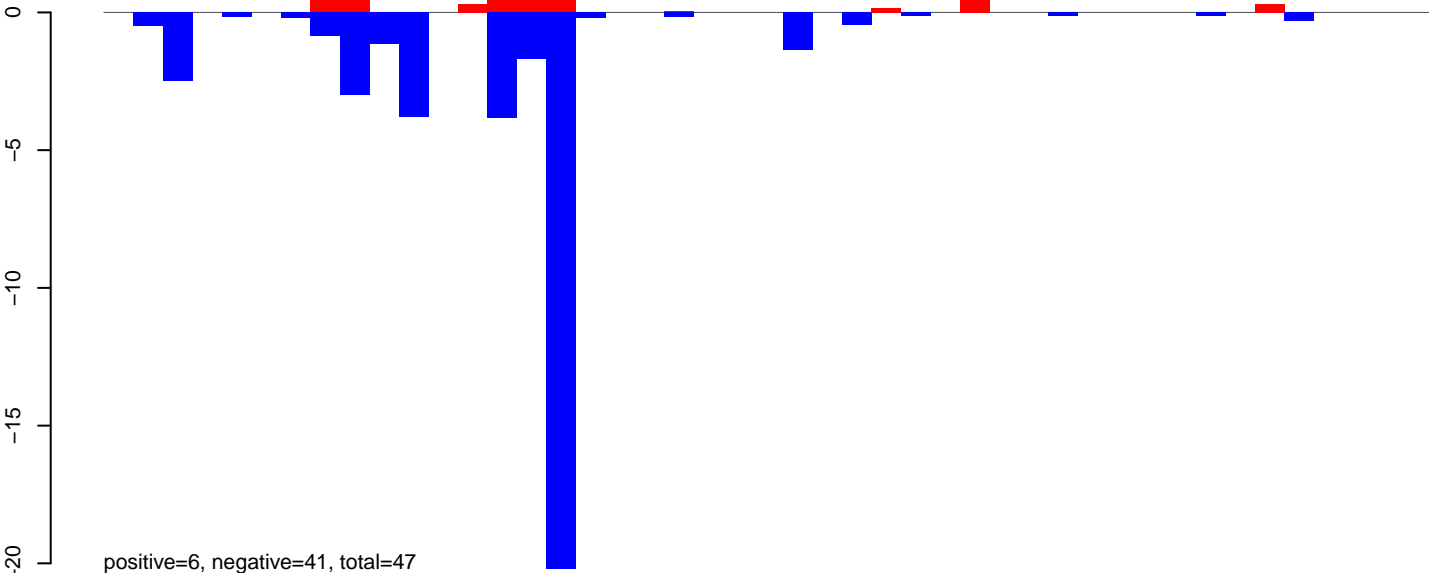
AeAlbo_U4.4_SINV_GFP.rep



positive=28, negative=29, total=57

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

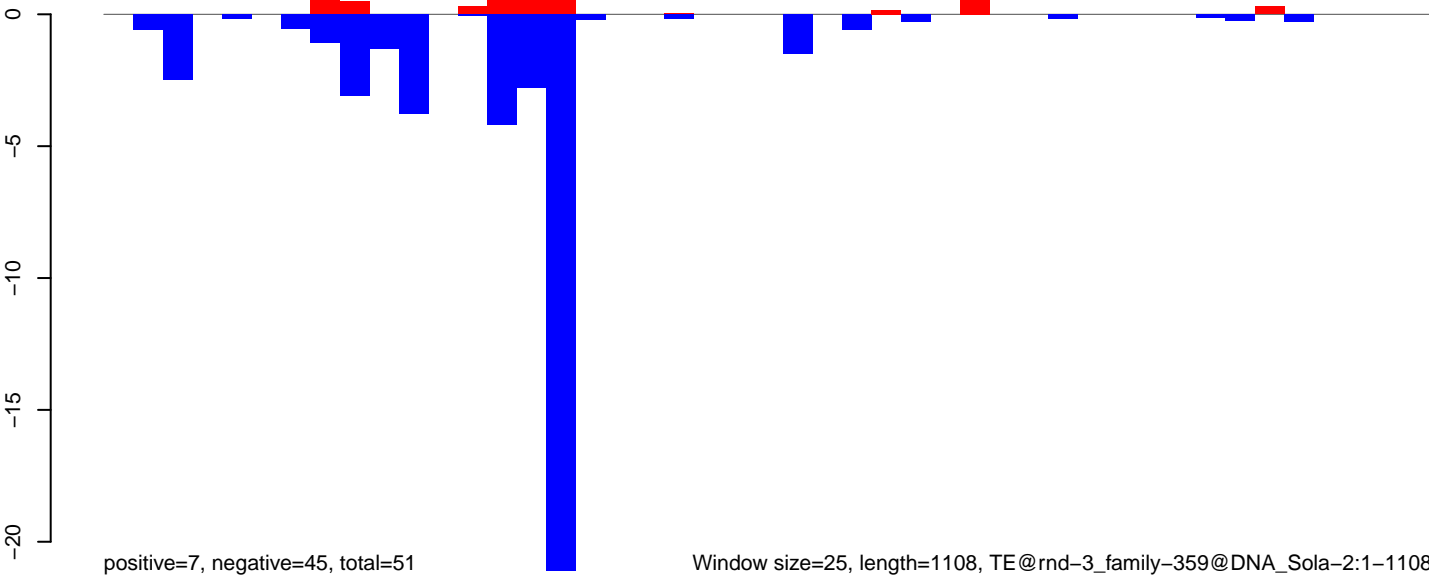
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

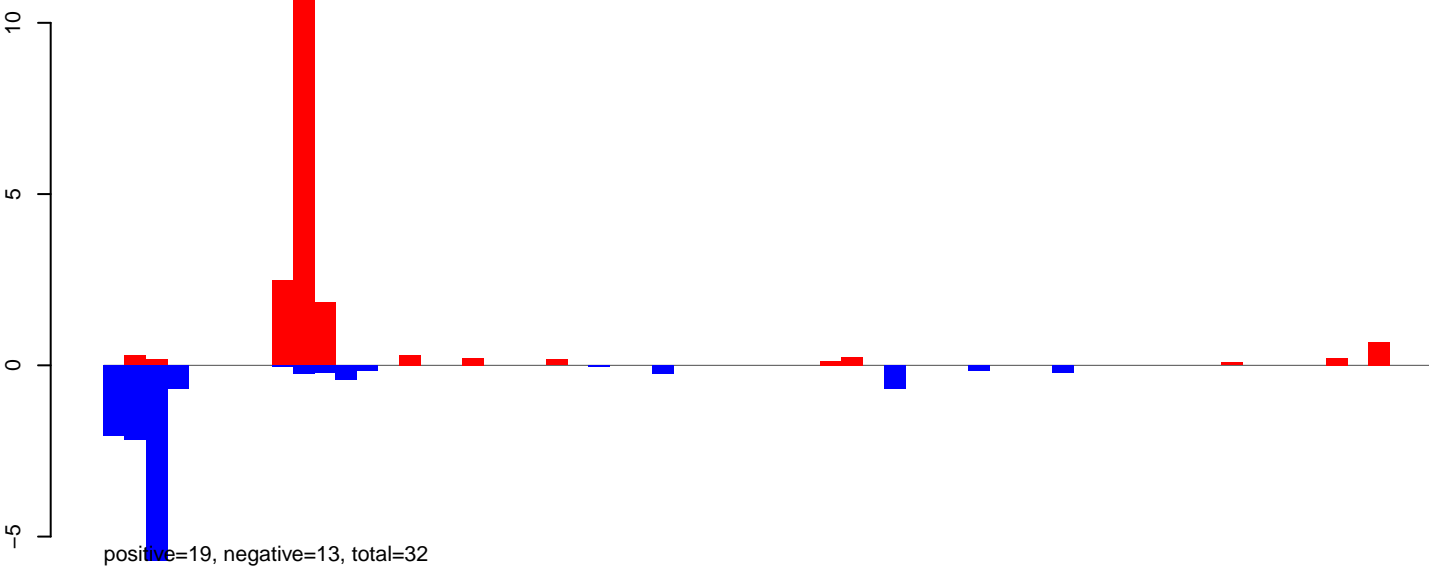


AeAlbo_U4.4_SINV_GFP.rep

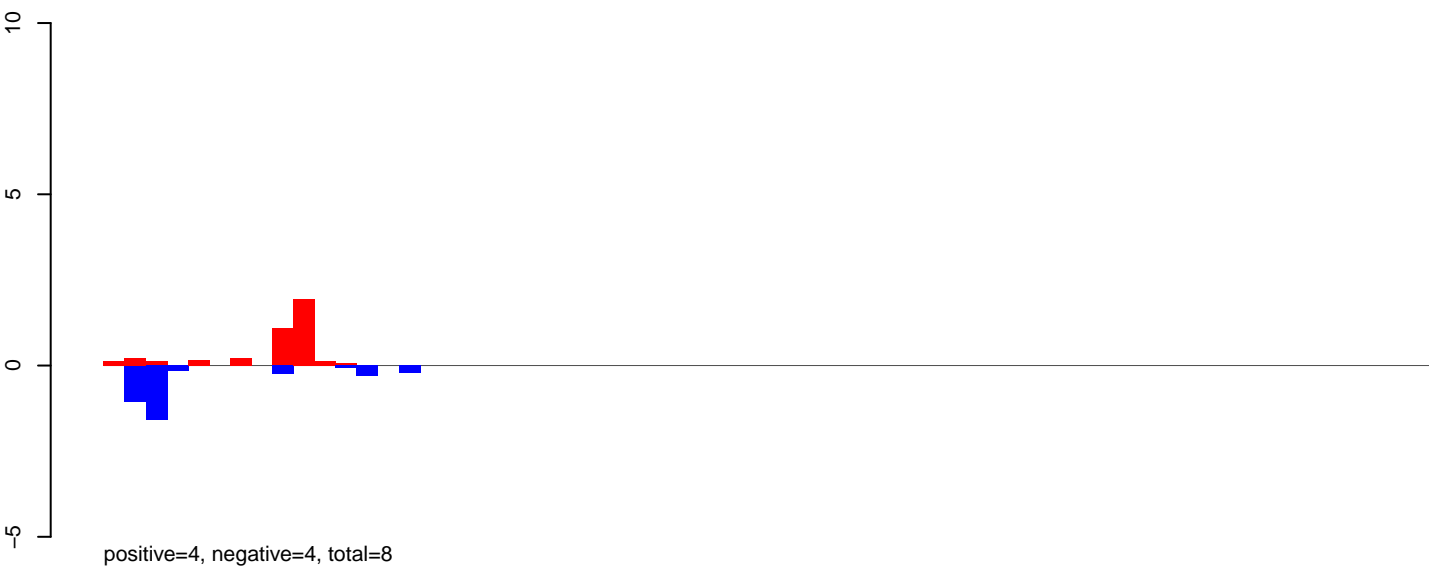


Window size=25, length=1108, TE@rnd-3_family-359@DNA_Sola-2:1-1108

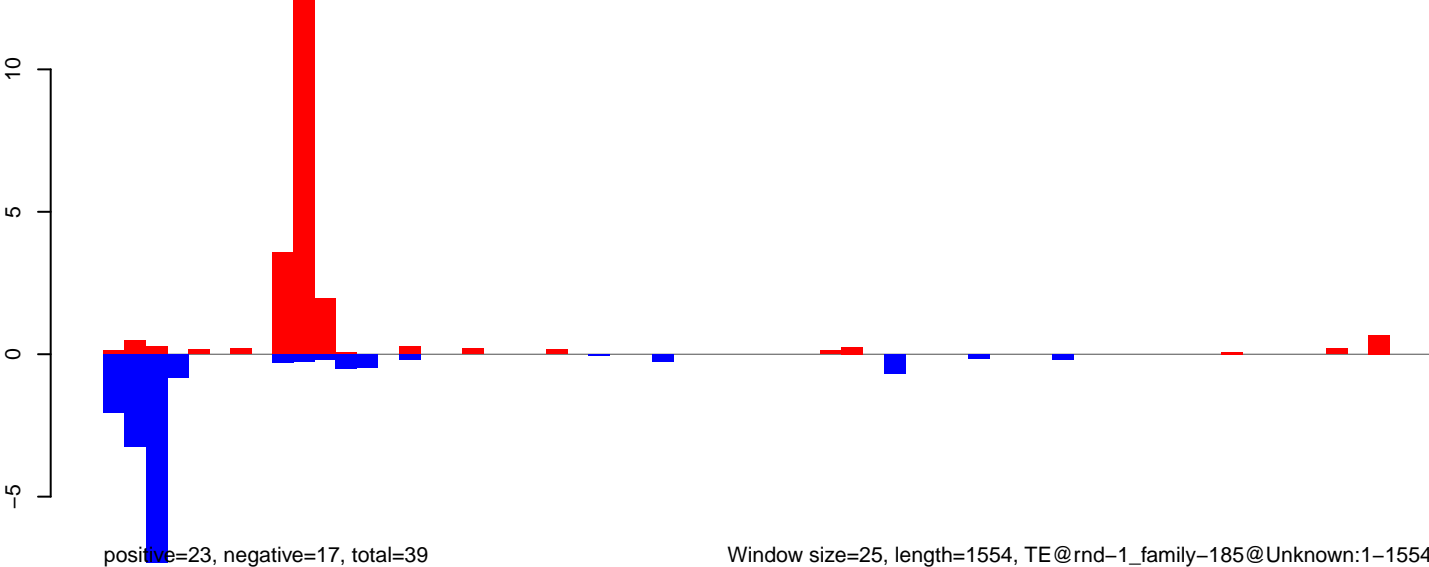
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

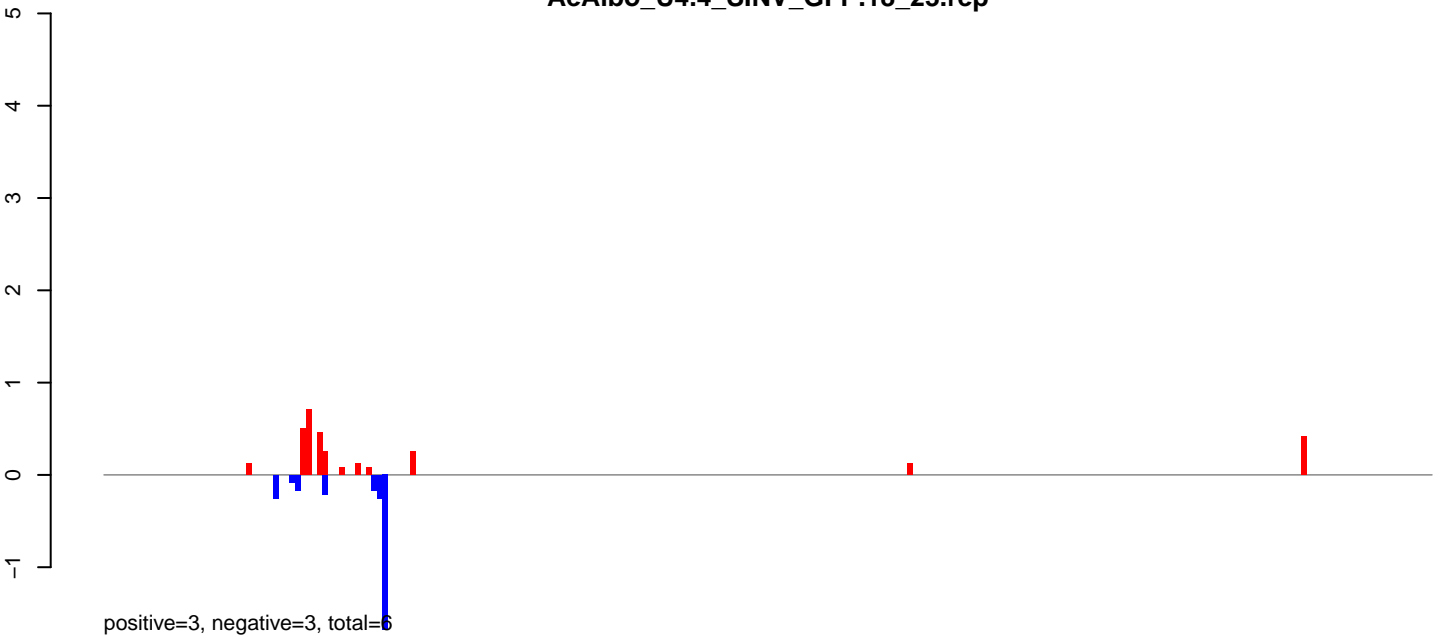


AeAlbo_U4.4_SINV_GFP.rep



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

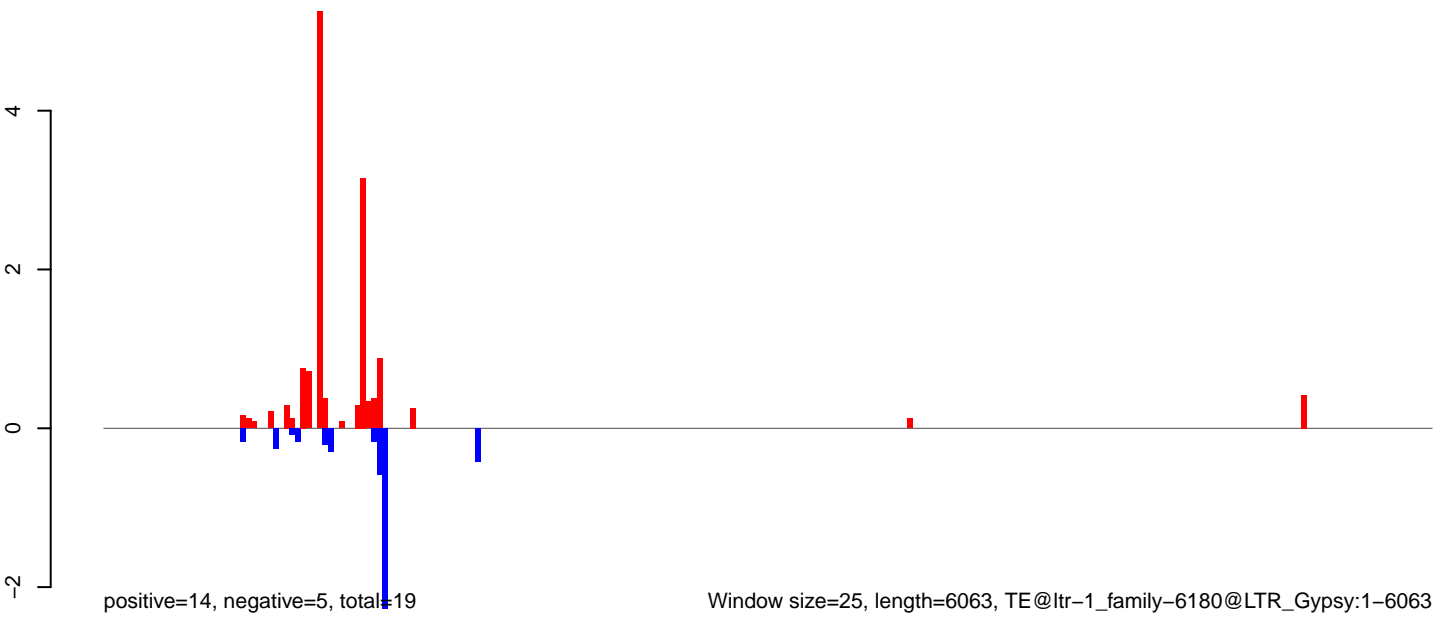
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



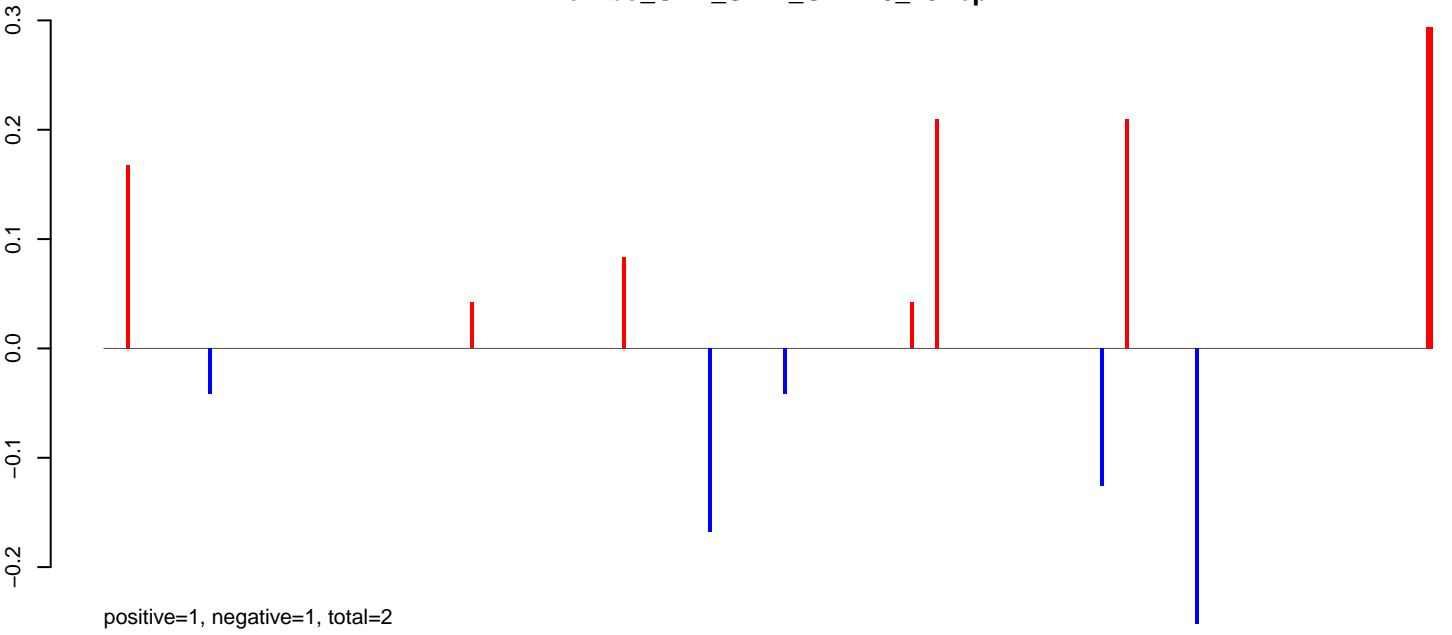
AeAlbo_U4.4_SINV_GFP.rep



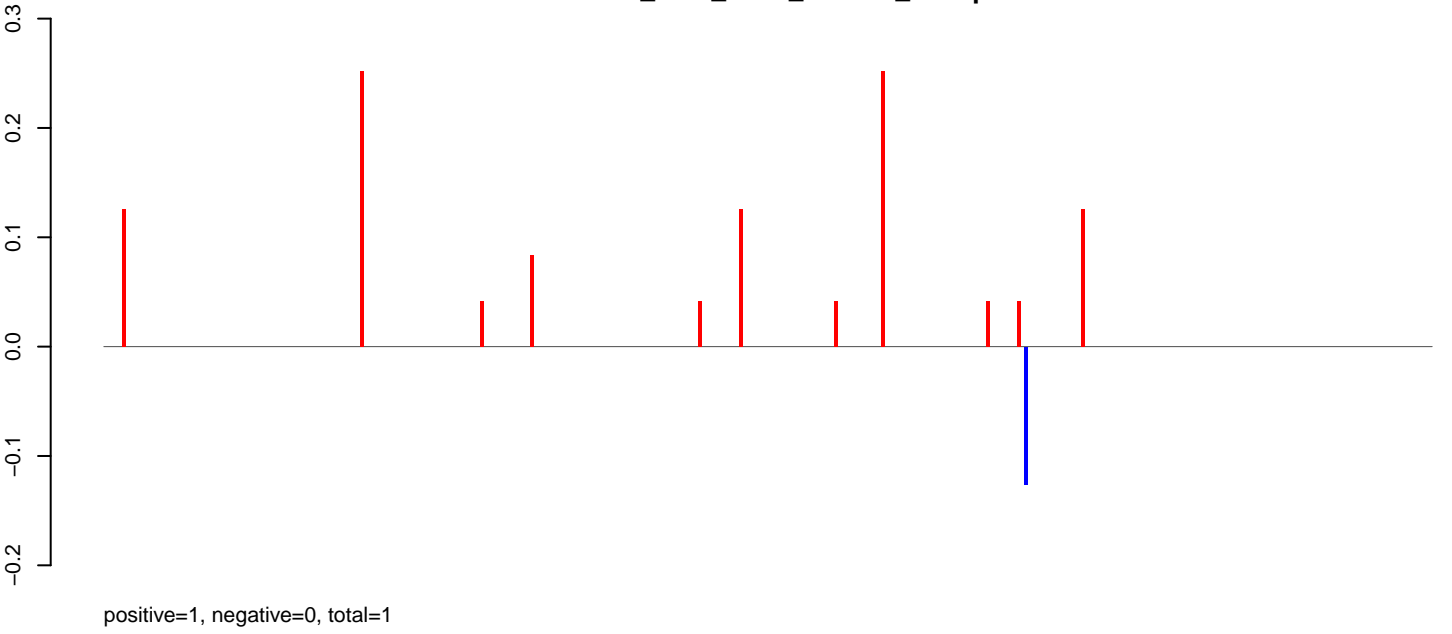
Window size=25, length=6063, TE@ltr-1_family-6180@LTR_Gypsy:1-6063

0 1000 2000 3000 4000 5000 6000

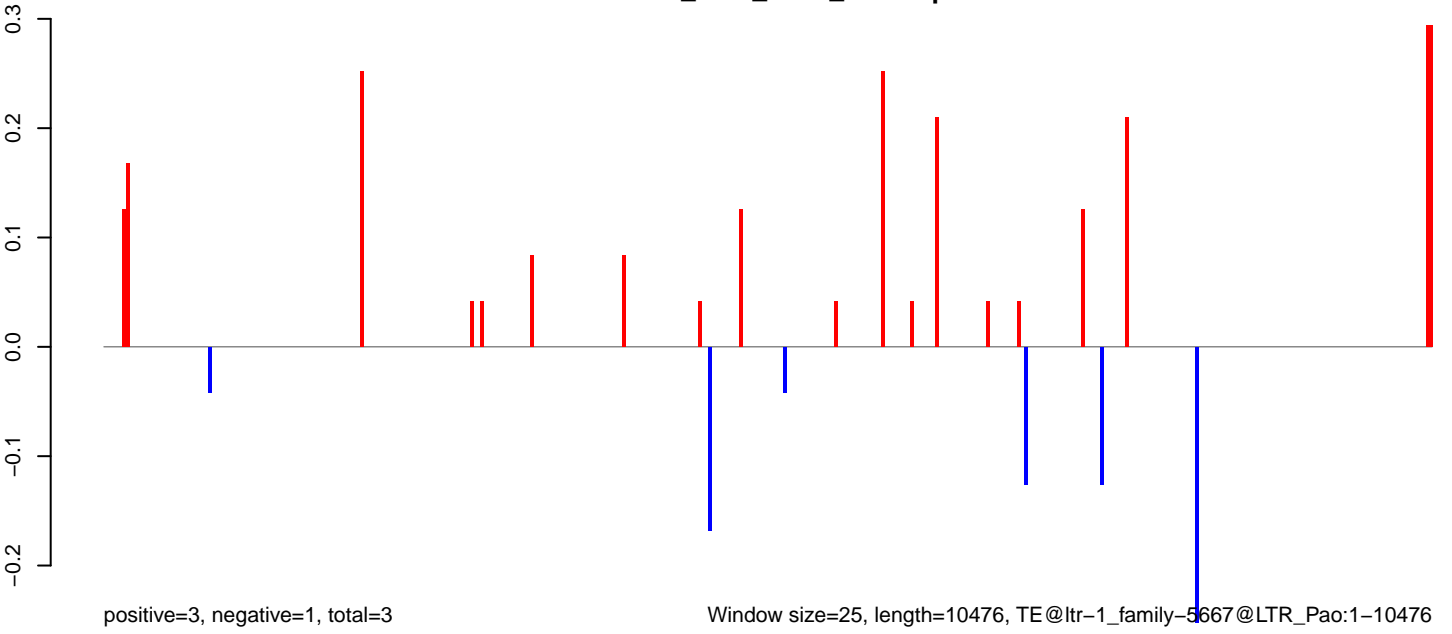
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



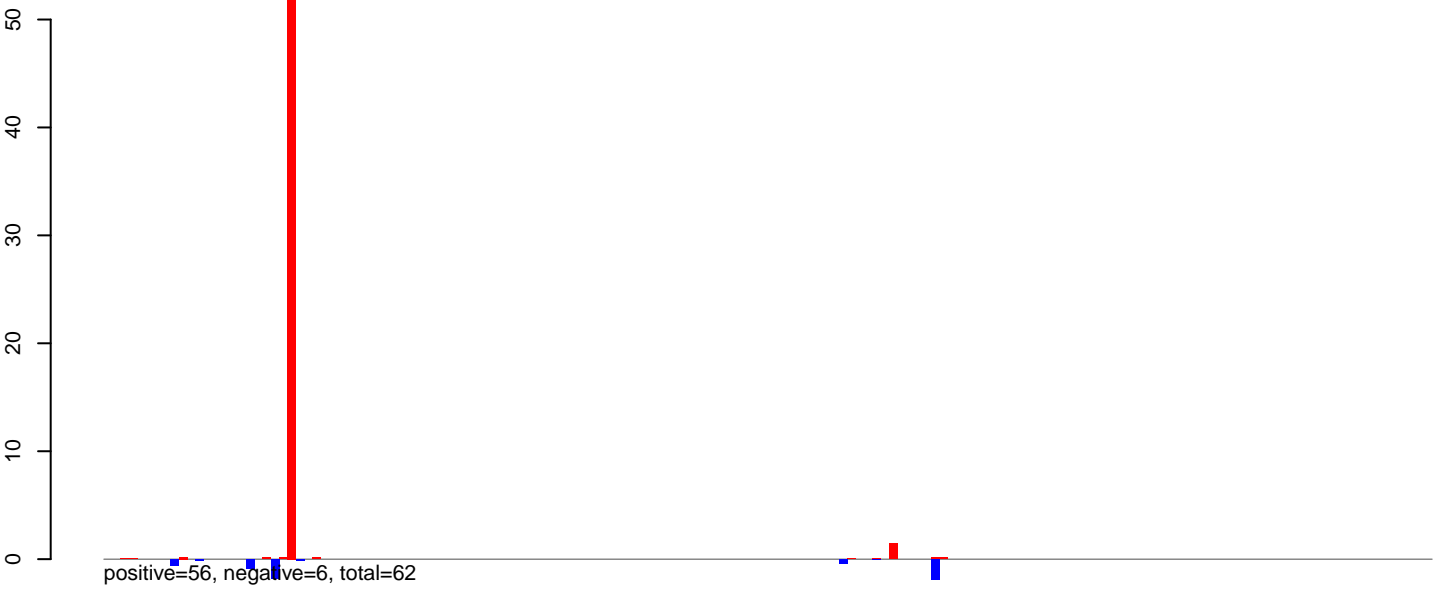
AeAlbo_U4.4_SINV_GFP.rep



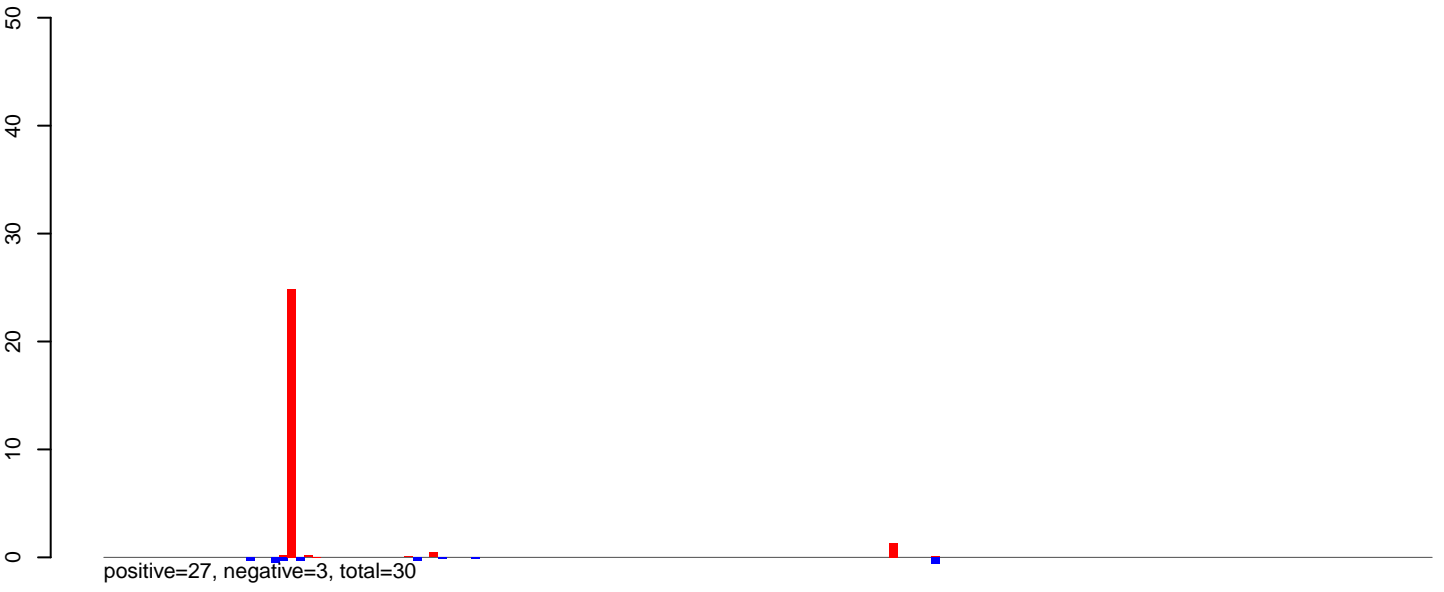
Window size=25, length=10476, TE@ltr-1_family-5667@LTR_Pao:1-10476

0 2000 4000 6000 8000 10000

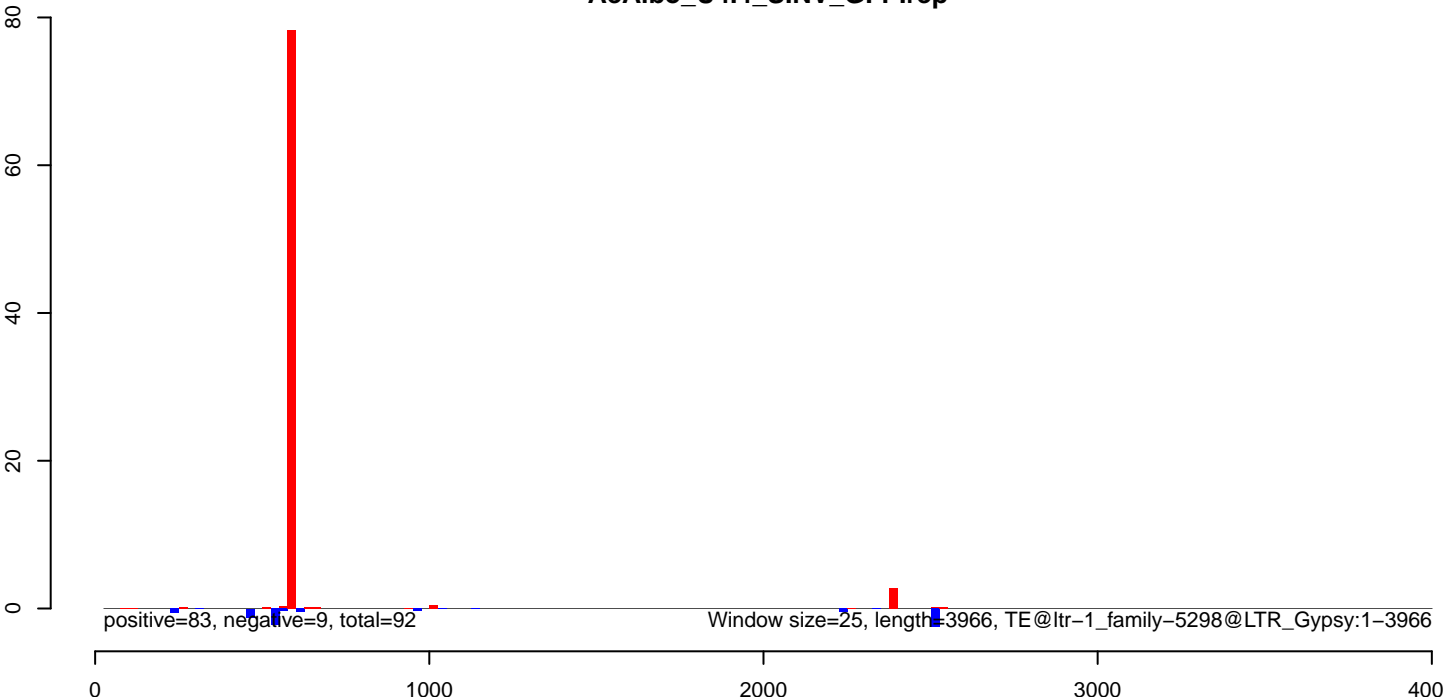
AeAlbo_U4.4_SINV_GFP.18_23.rep



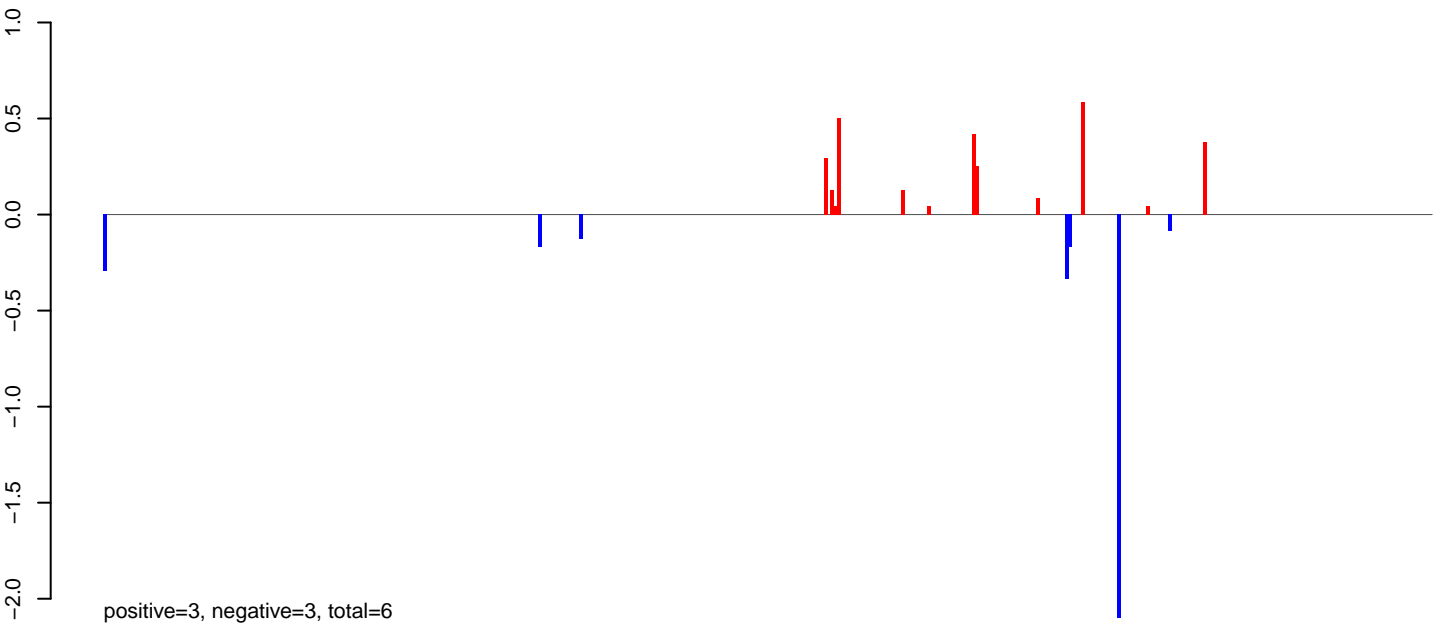
AeAlbo_U4.4_SINV_GFP.24_35.rep



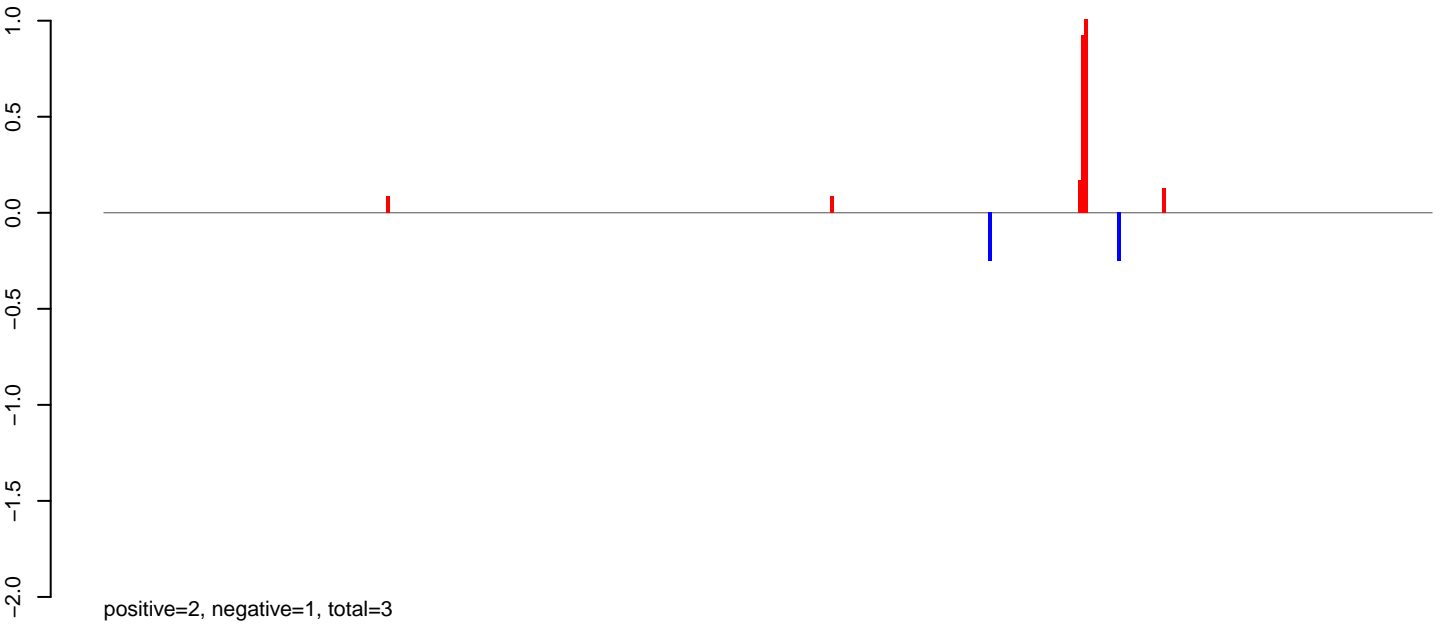
AeAlbo_U4.4_SINV_GFP.rep



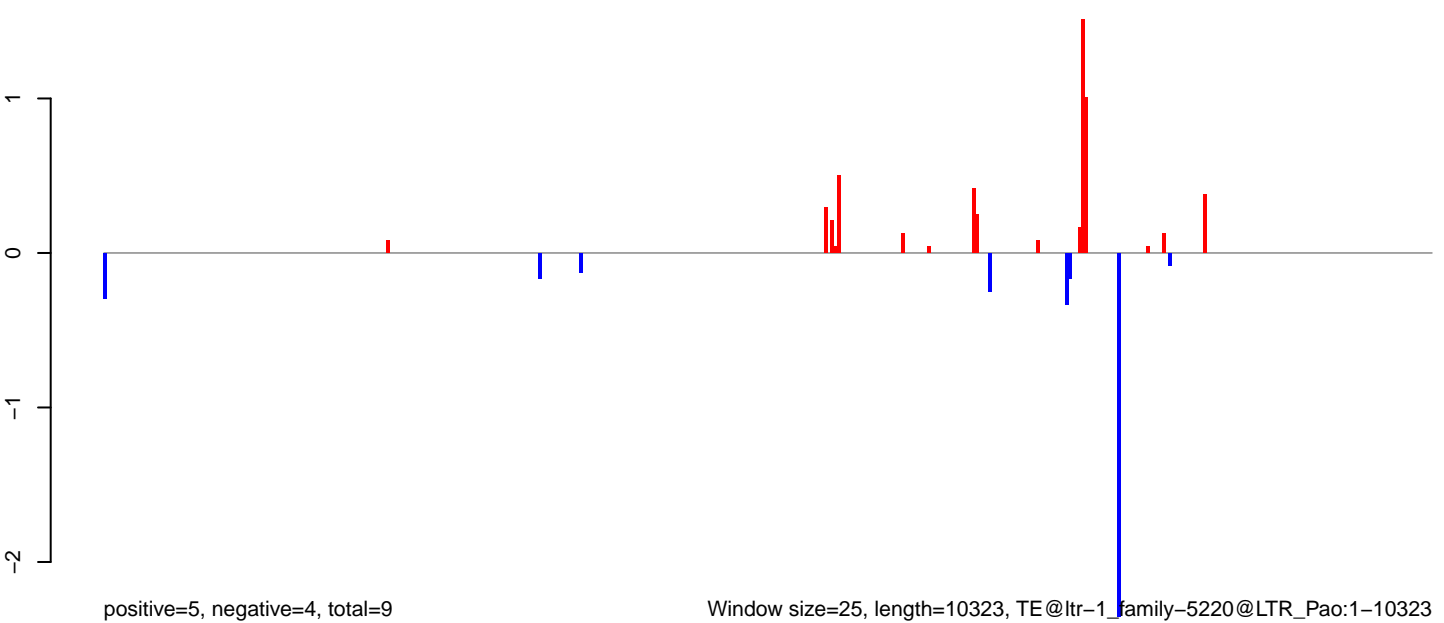
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

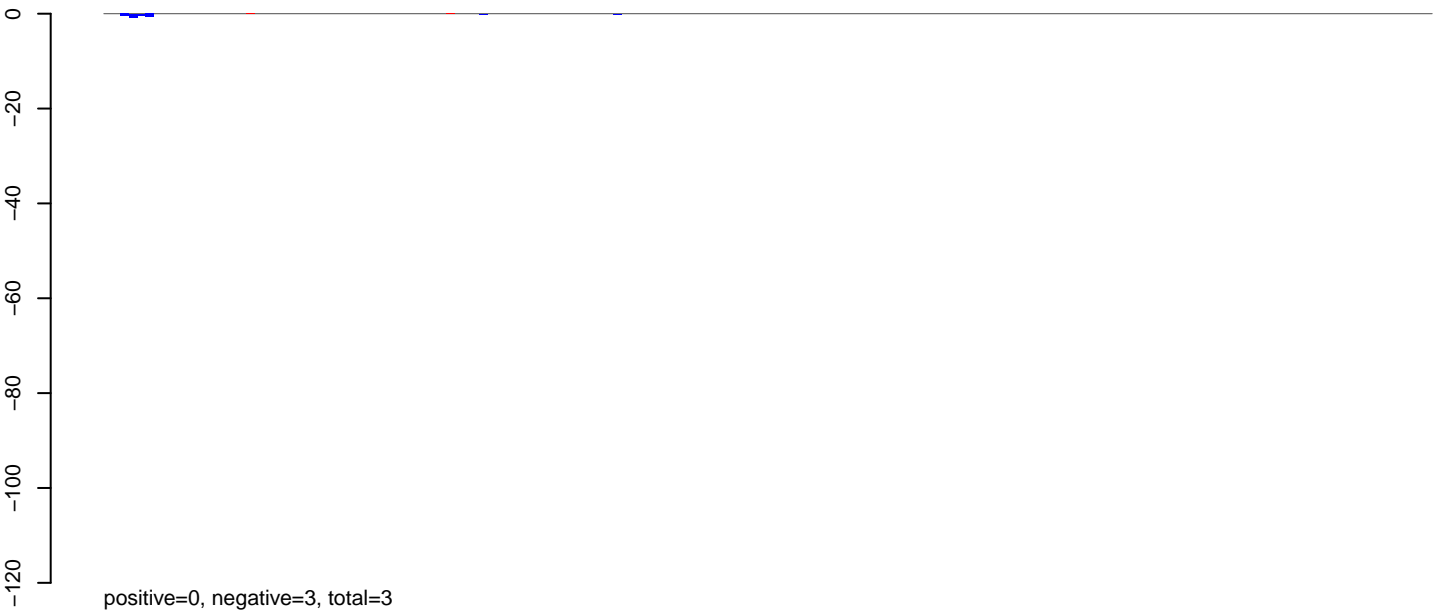


AeAlbo_U4.4_SINV_GFP.rep

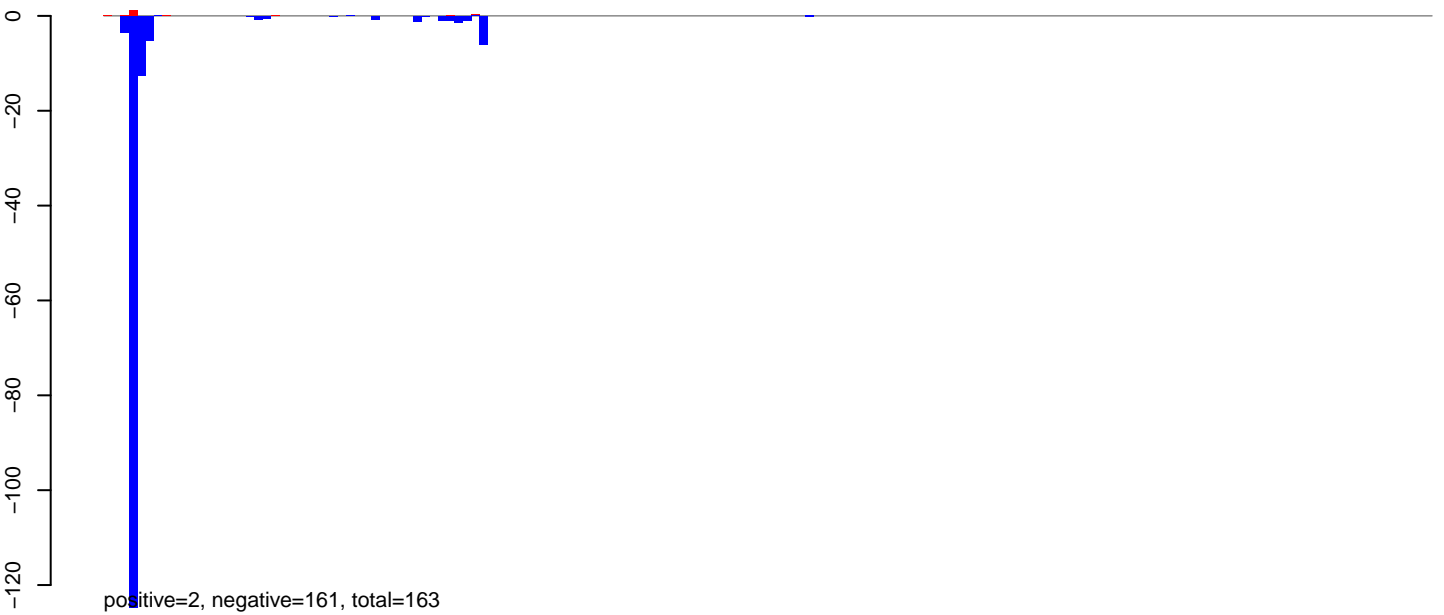


Window size=25, length=10323, TE@ltr-1_family-5220@LTR_Pao:1-10323

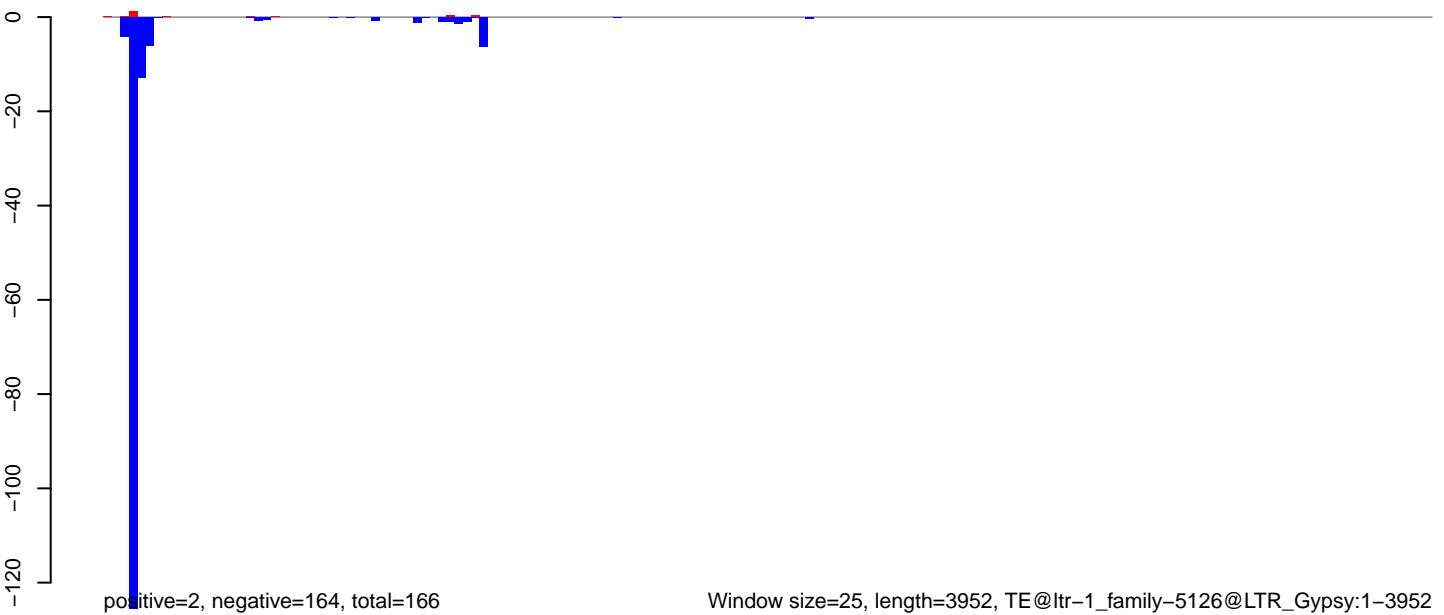
AeAlbo_U4.4_SINV_GFP.18_23.rep



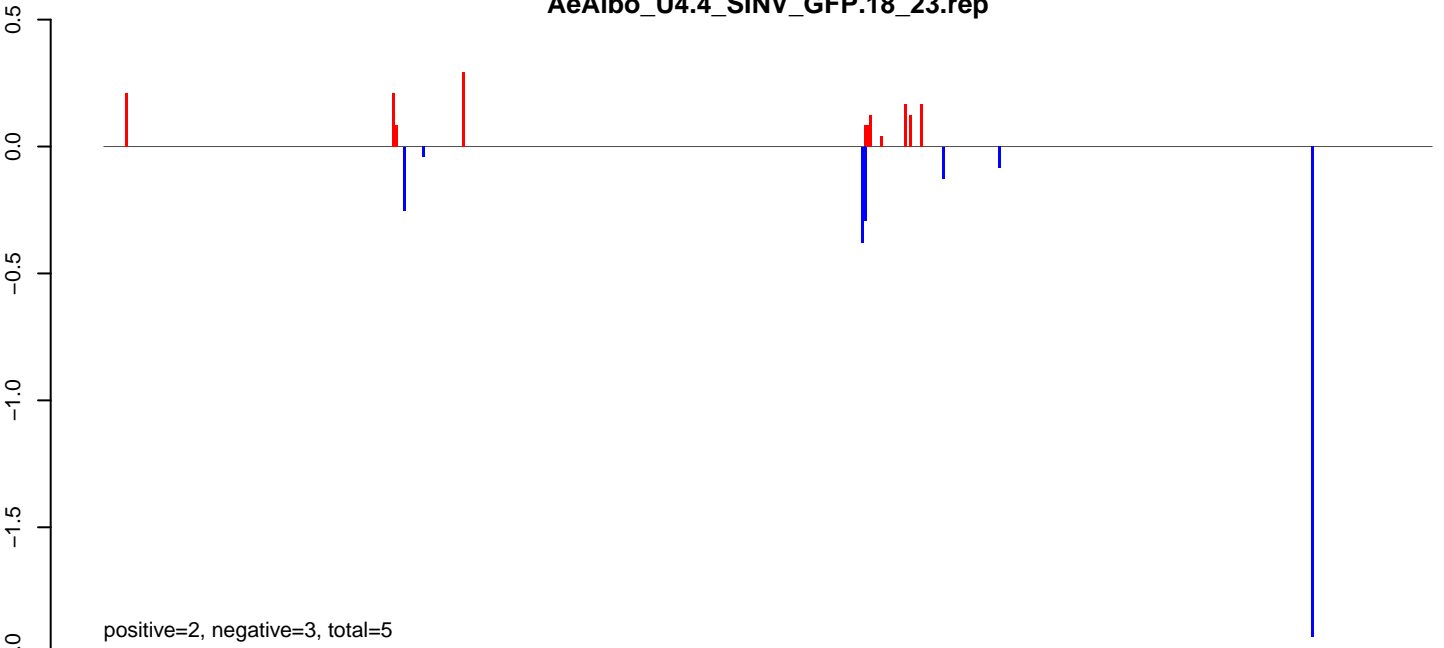
AeAlbo_U4.4_SINV_GFP.24_35.rep



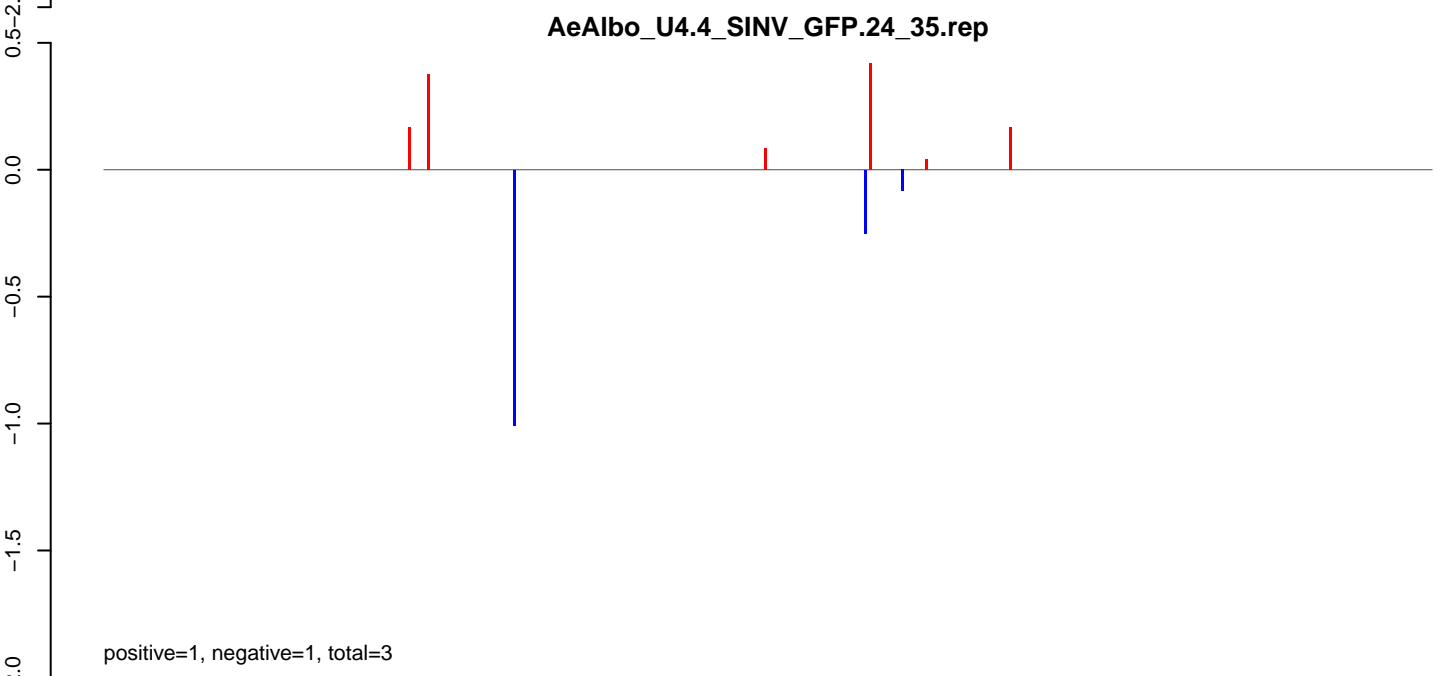
AeAlbo_U4.4_SINV_GFP.rep



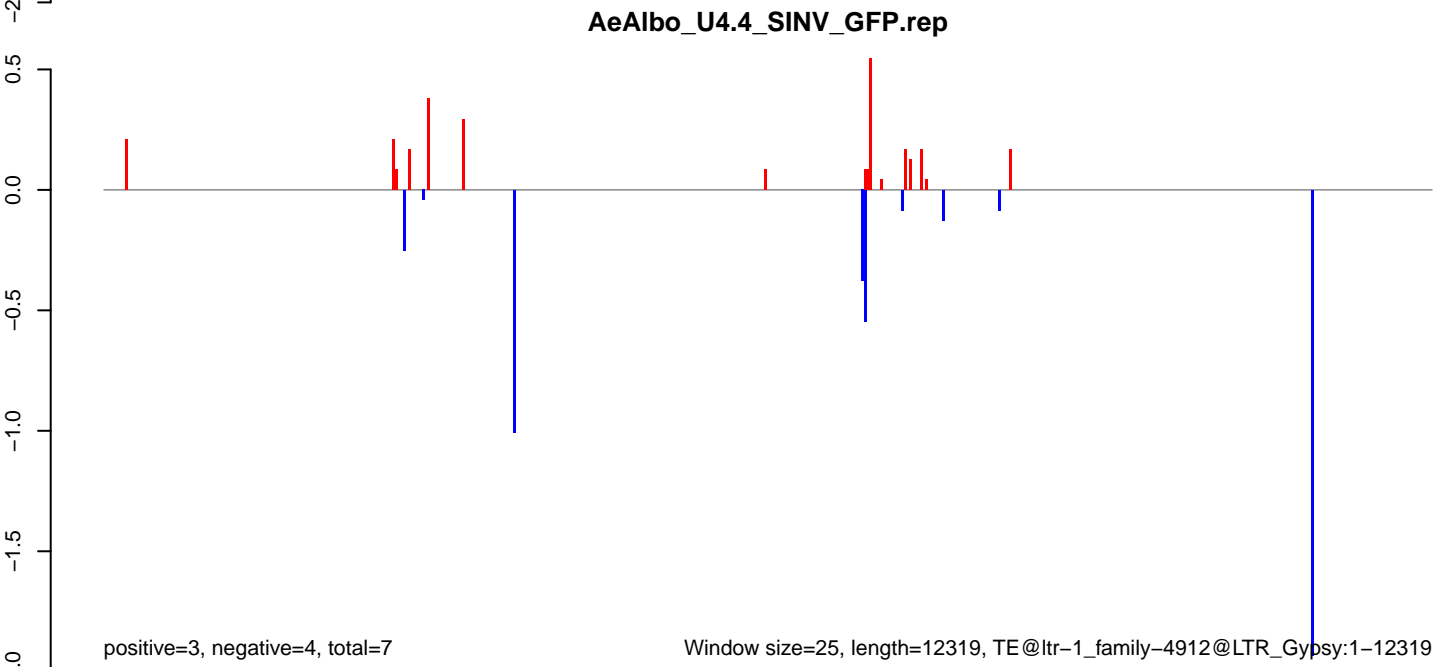
AeAlbo_U4.4_SINV_GFP.18_23.rep



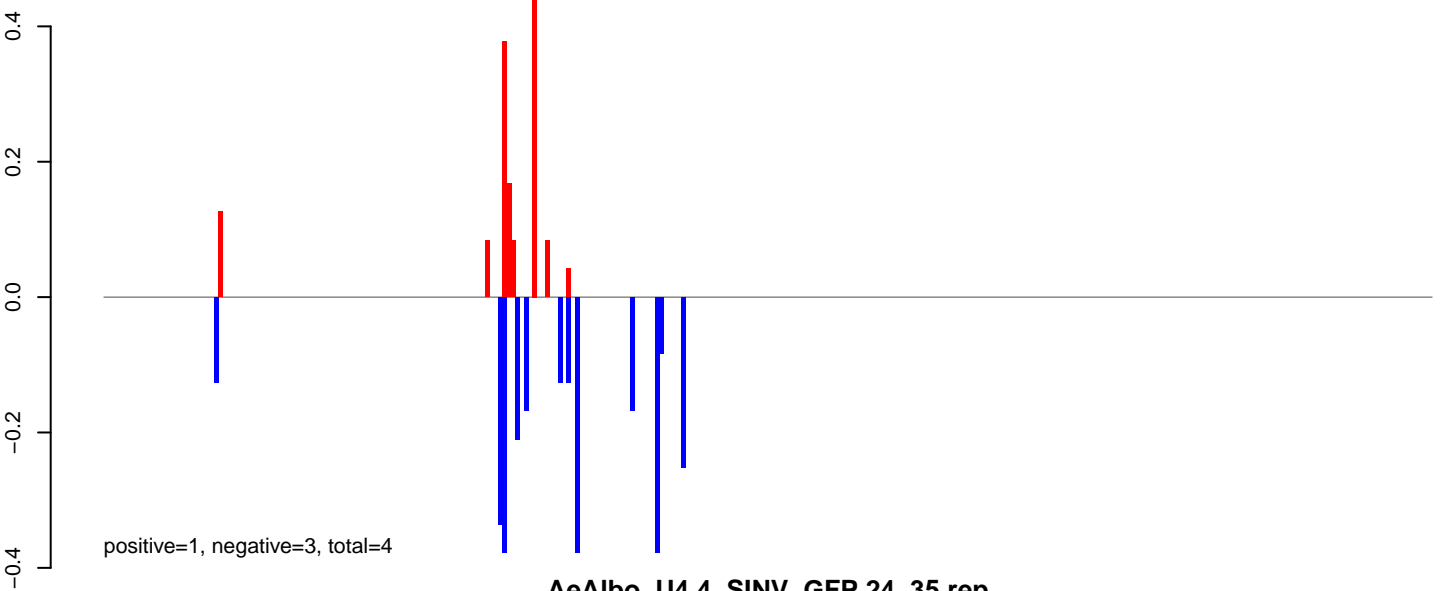
AeAlbo_U4.4_SINV_GFP.24_35.rep



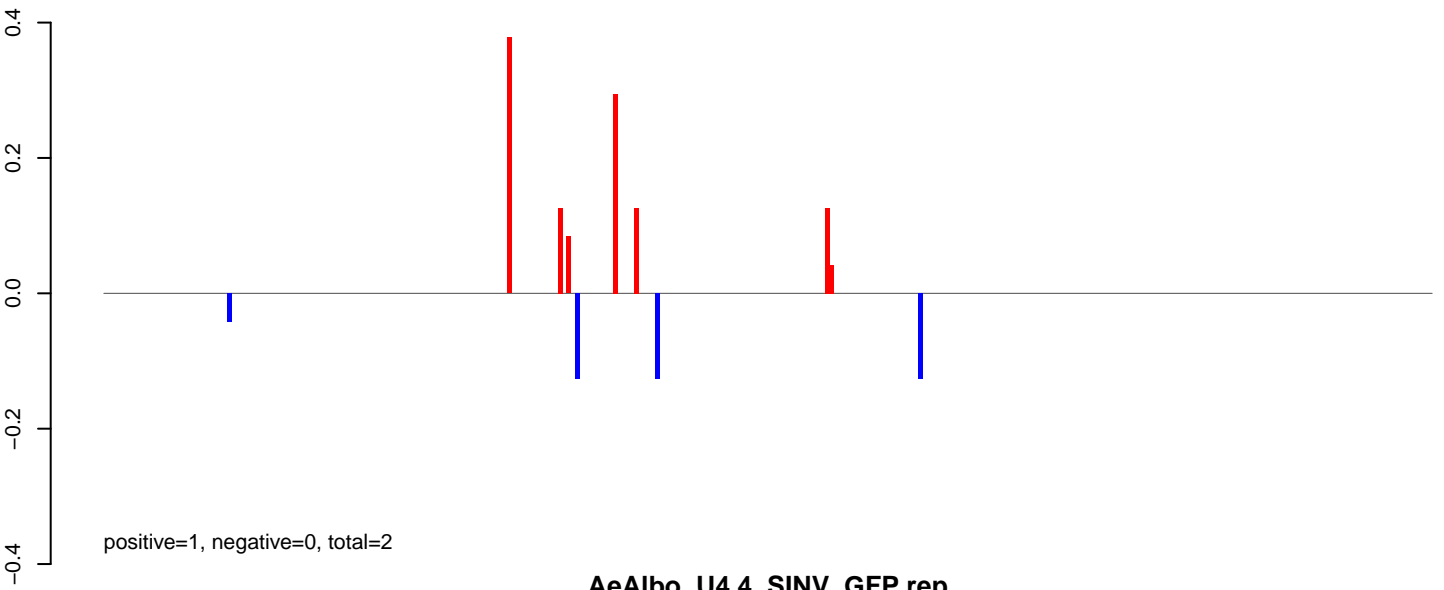
AeAlbo_U4.4_SINV_GFP.rep



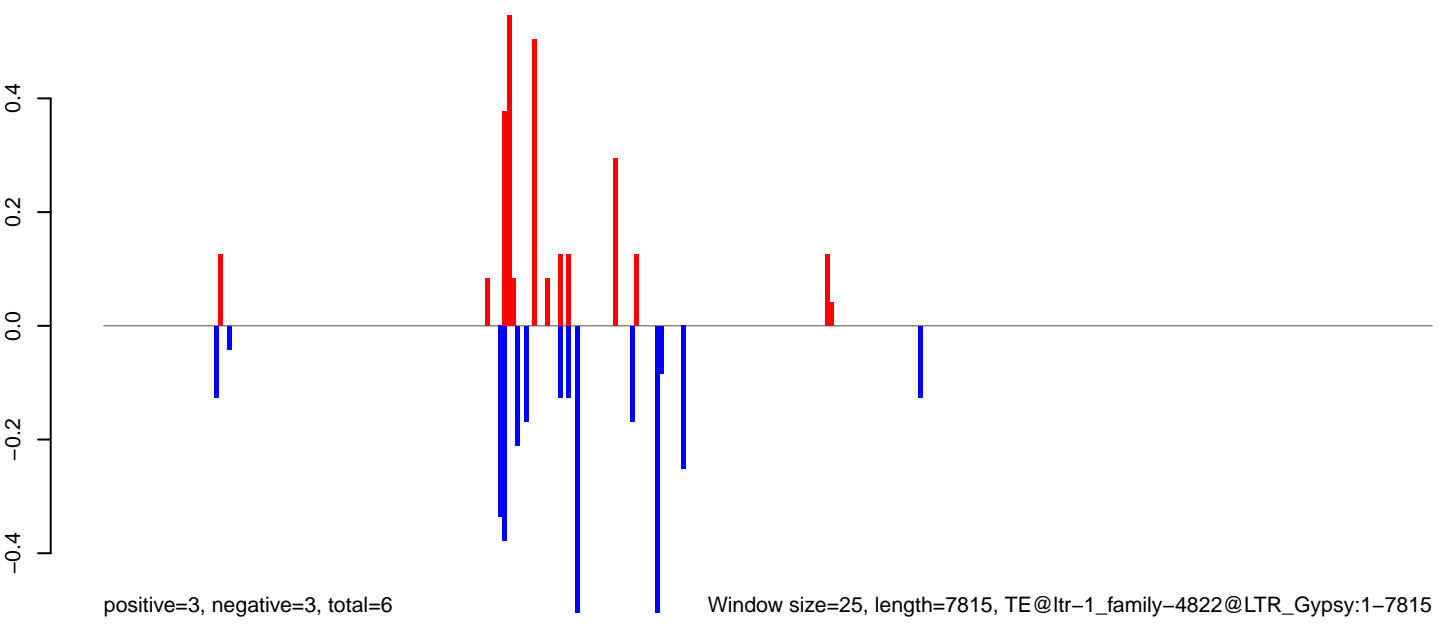
AeAlbo_U4.4_SINV_GFP.18_23.rep



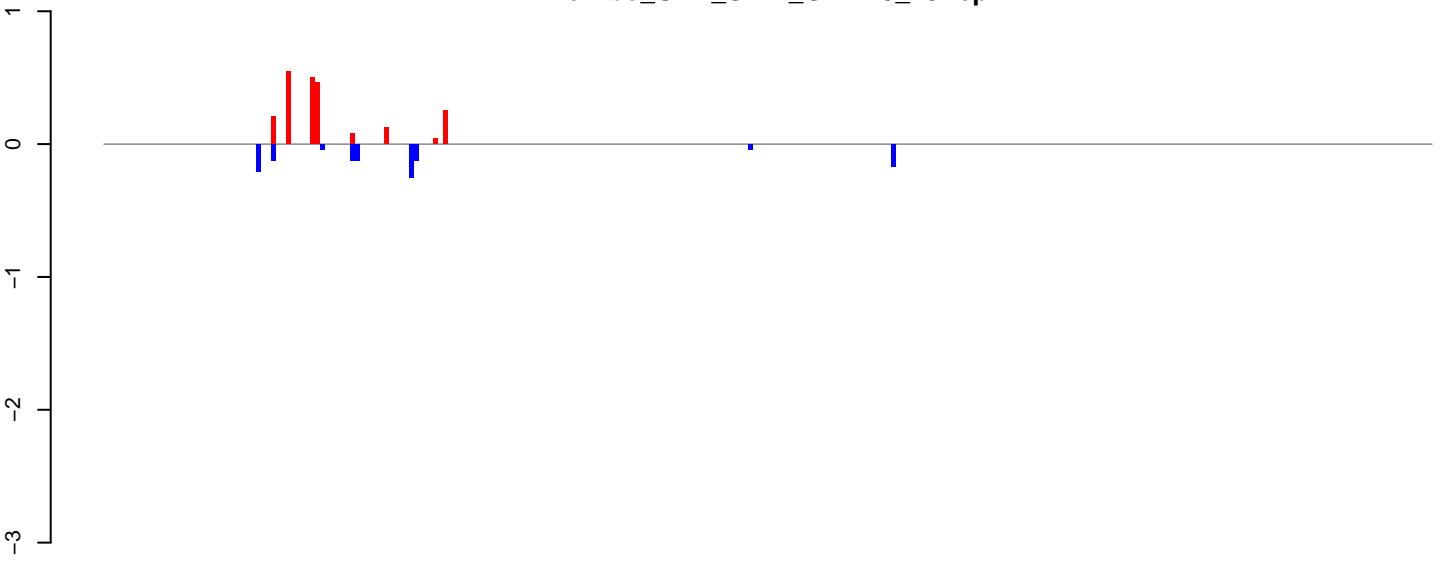
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

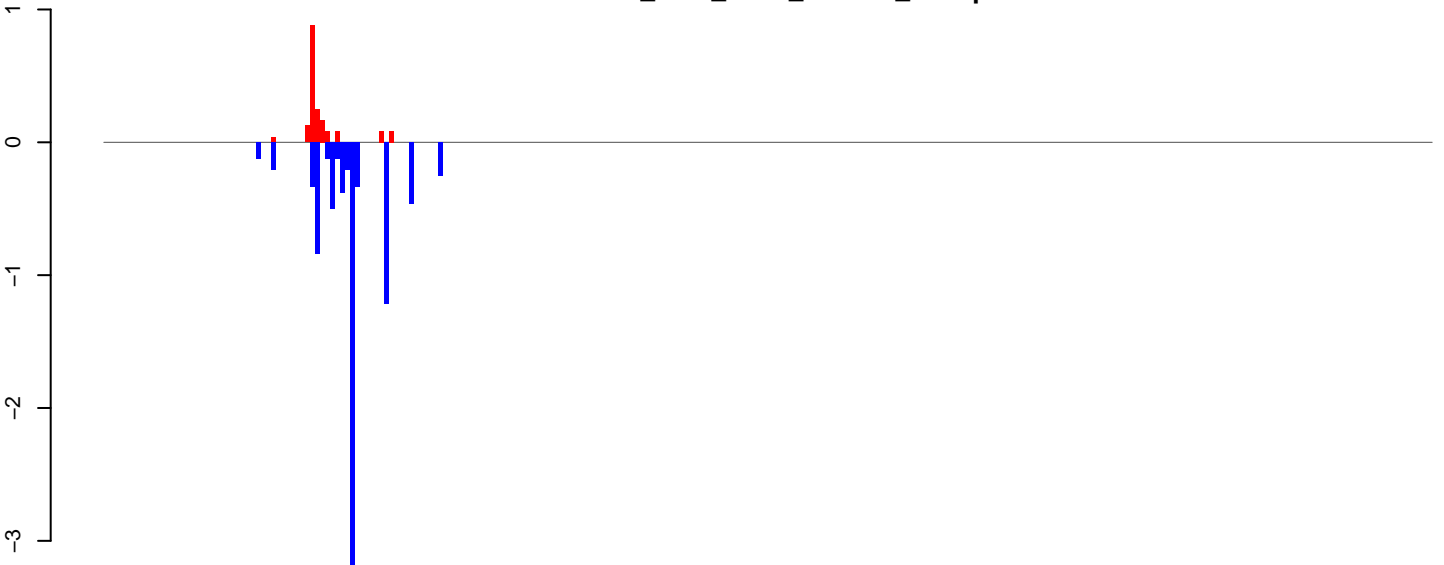


AeAlbo_U4.4_SINV_GFP.18_23.rep



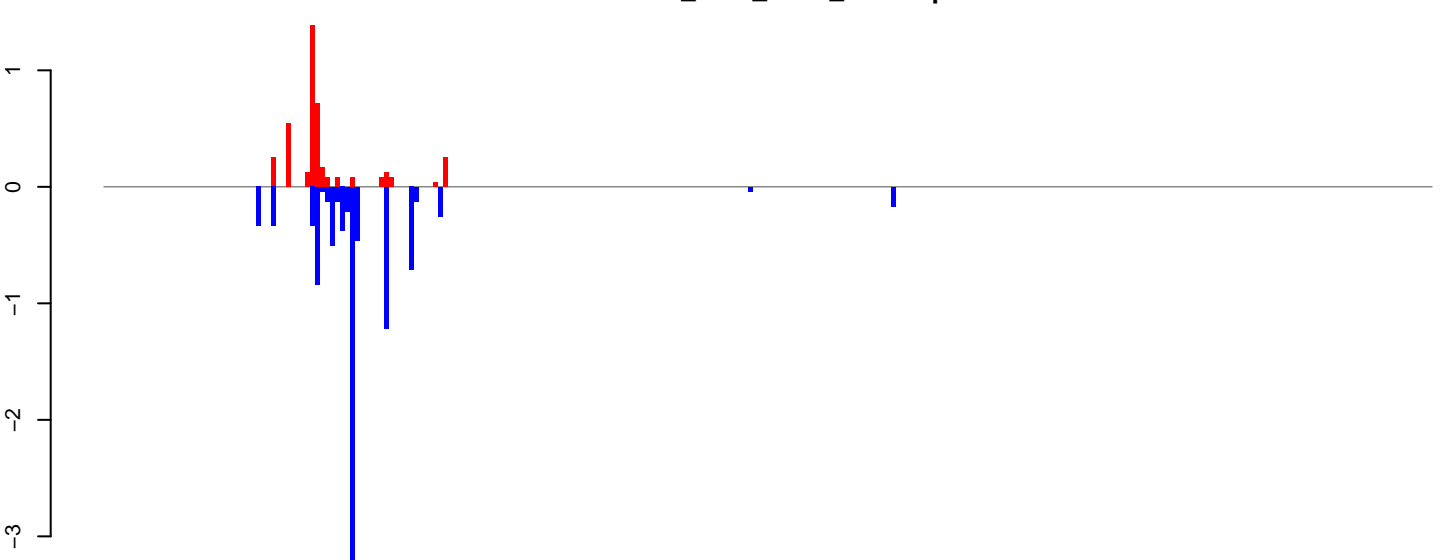
positive=2, negative=1, total=3

AeAlbo_U4.4_SINV_GFP.24_35.rep



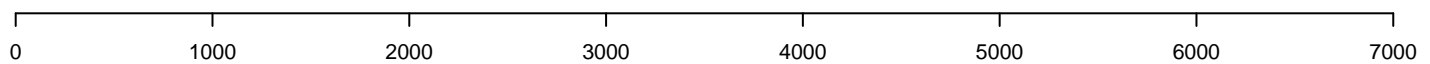
positive=2, negative=9, total=11

AeAlbo_U4.4_SINV_GFP.rep

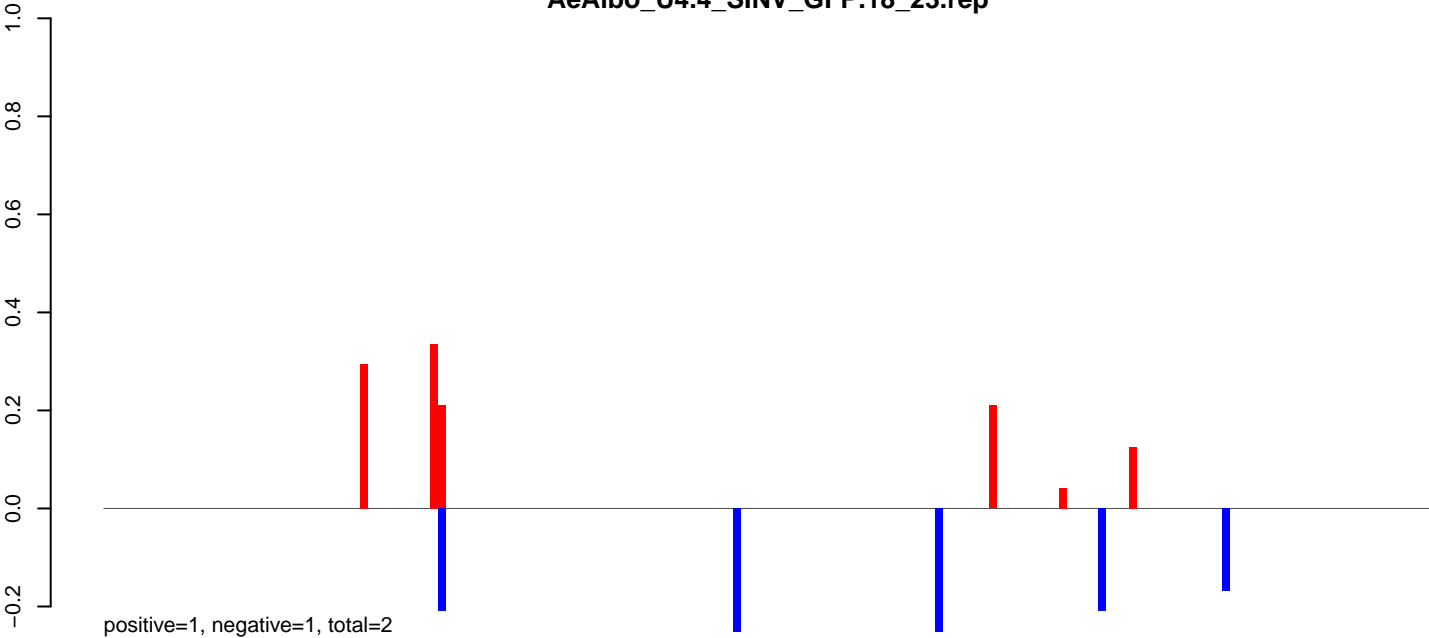


positive=4, negative=10, total=14

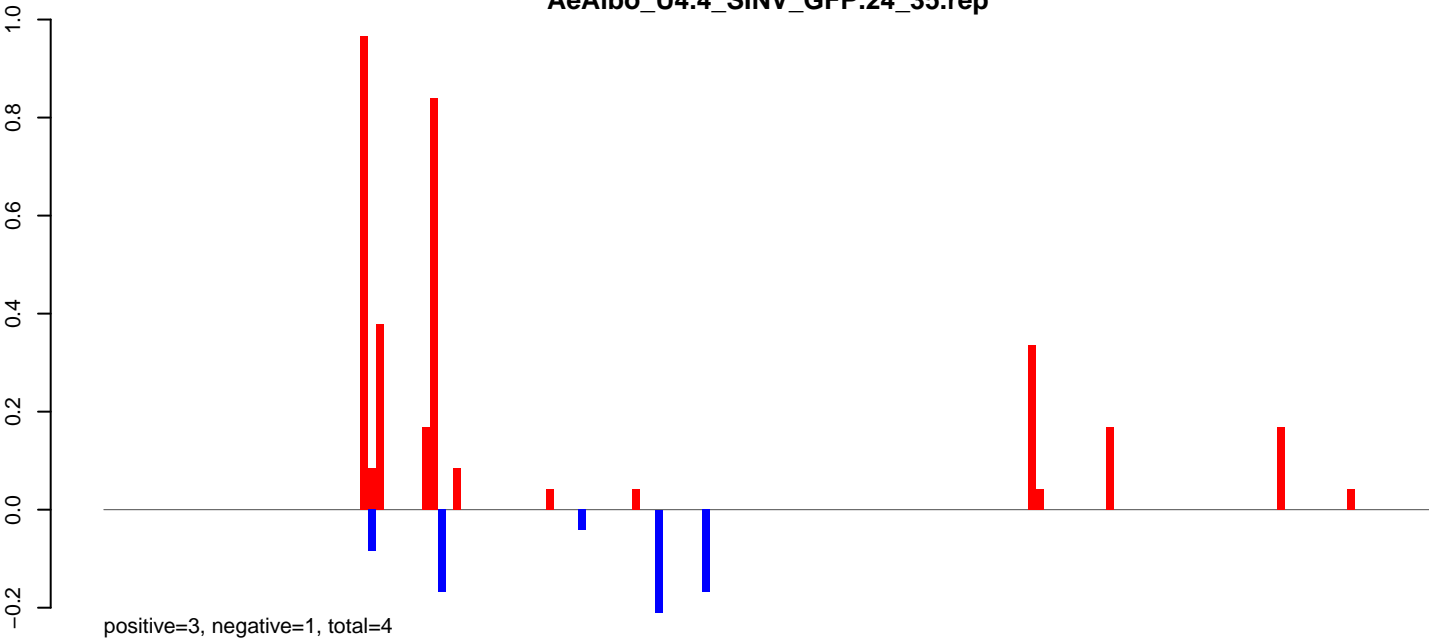
Window size=25, length=6729, TE@ltr-1_family-4744@LTR_Pao:1-6729



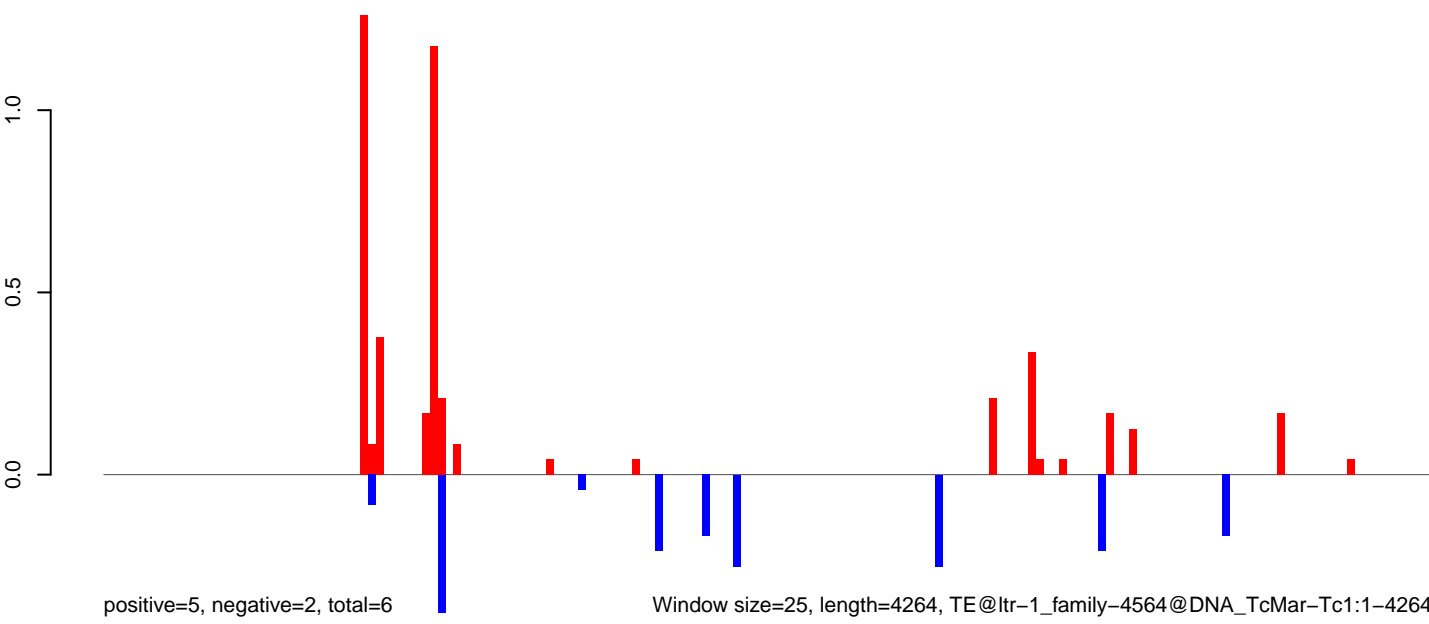
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



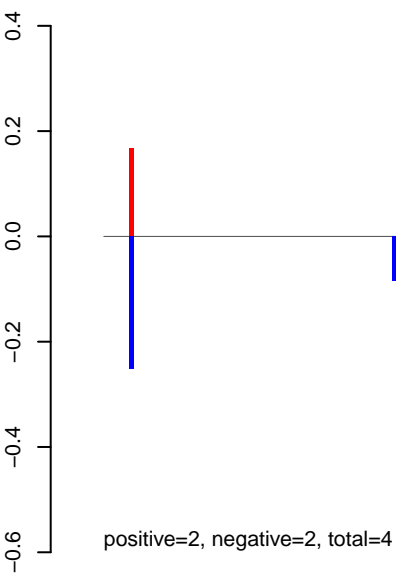
AeAlbo_U4.4_SINV_GFP.rep



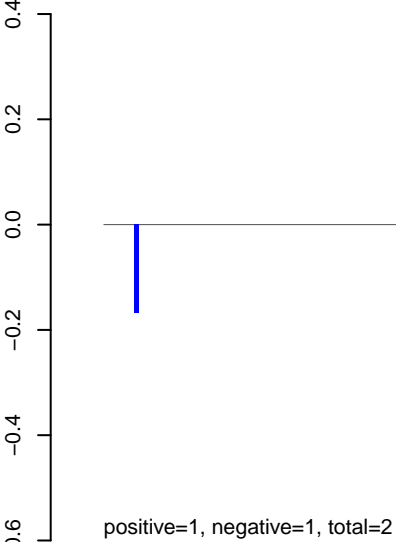
Window size=25, length=4264, TE@ltr-1_family-4564@DNA_TcMar-Tc1:1-4264

0 1000 2000 3000 4000

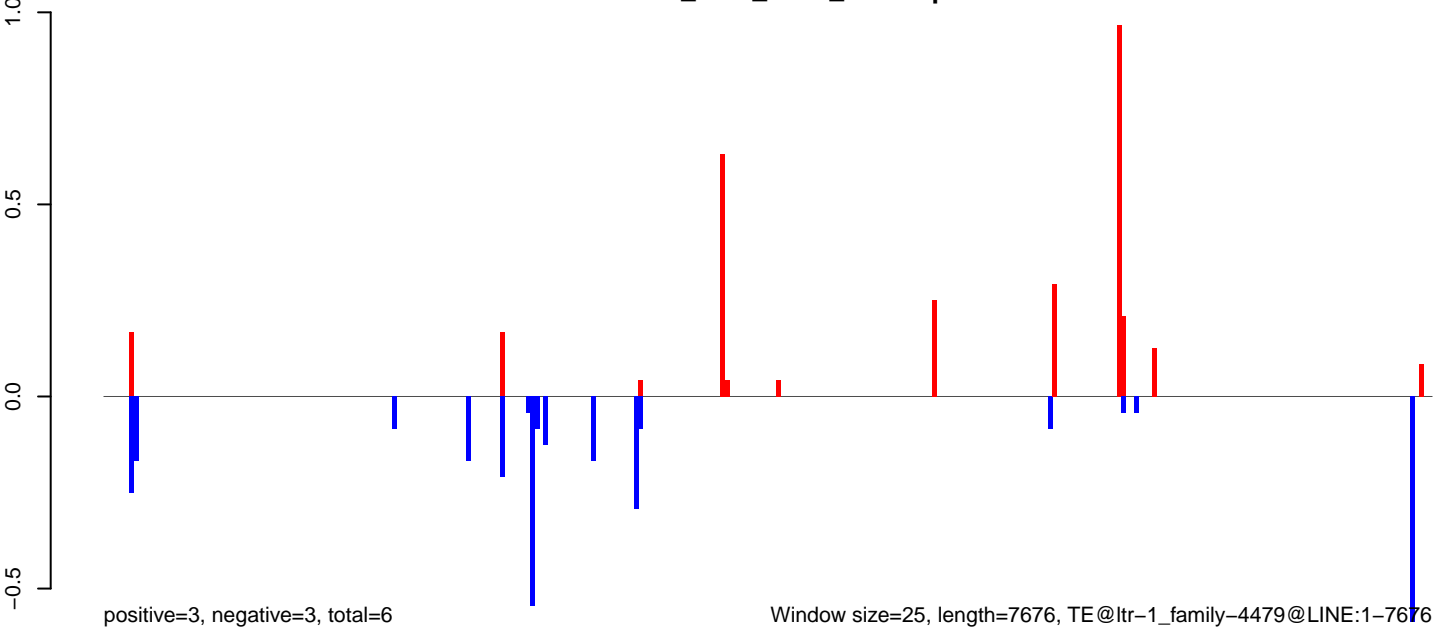
AeAlbo_U4.4_SINV_GFP.18_23.rep



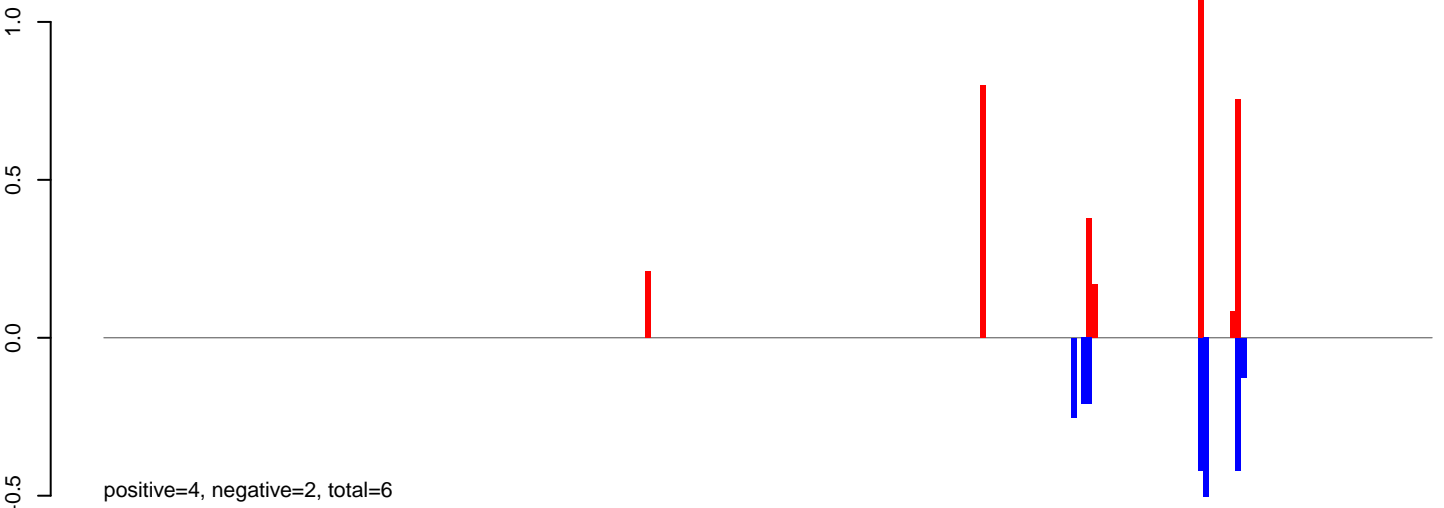
AeAlbo_U4.4_SINV_GFP.24_35.rep



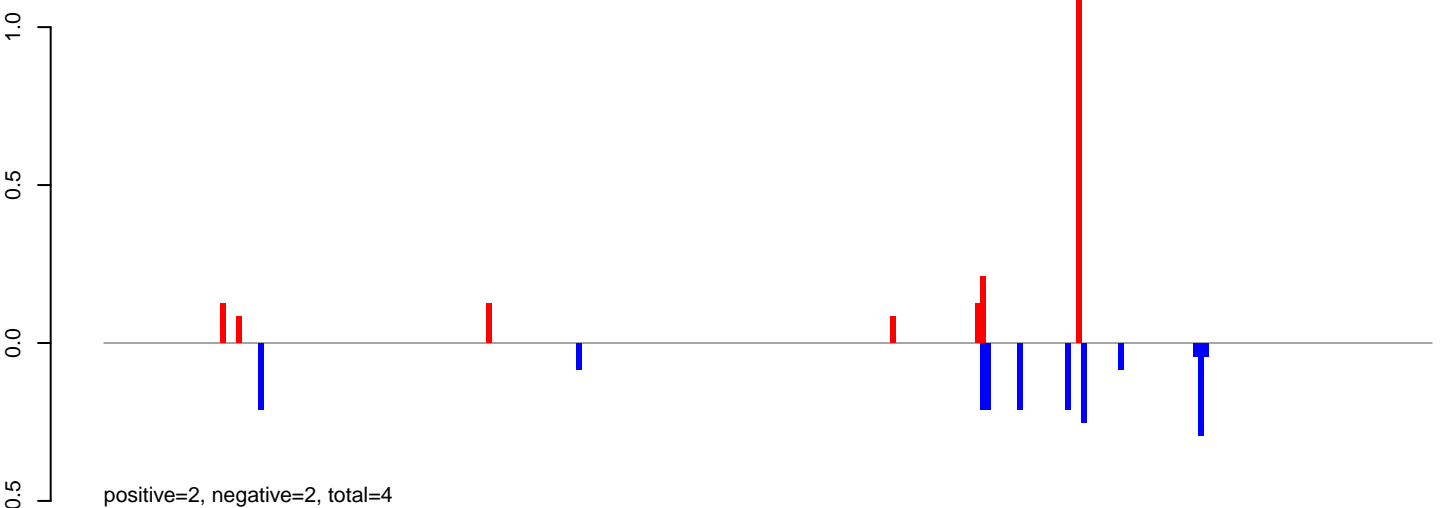
AeAlbo_U4.4_SINV_GFP.rep



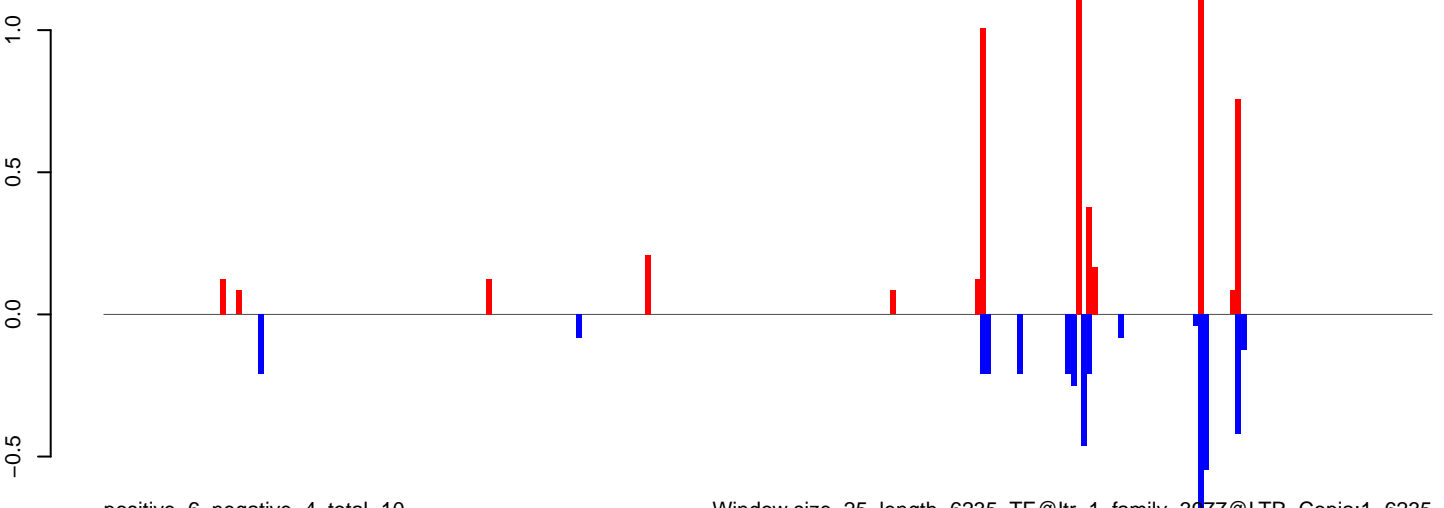
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



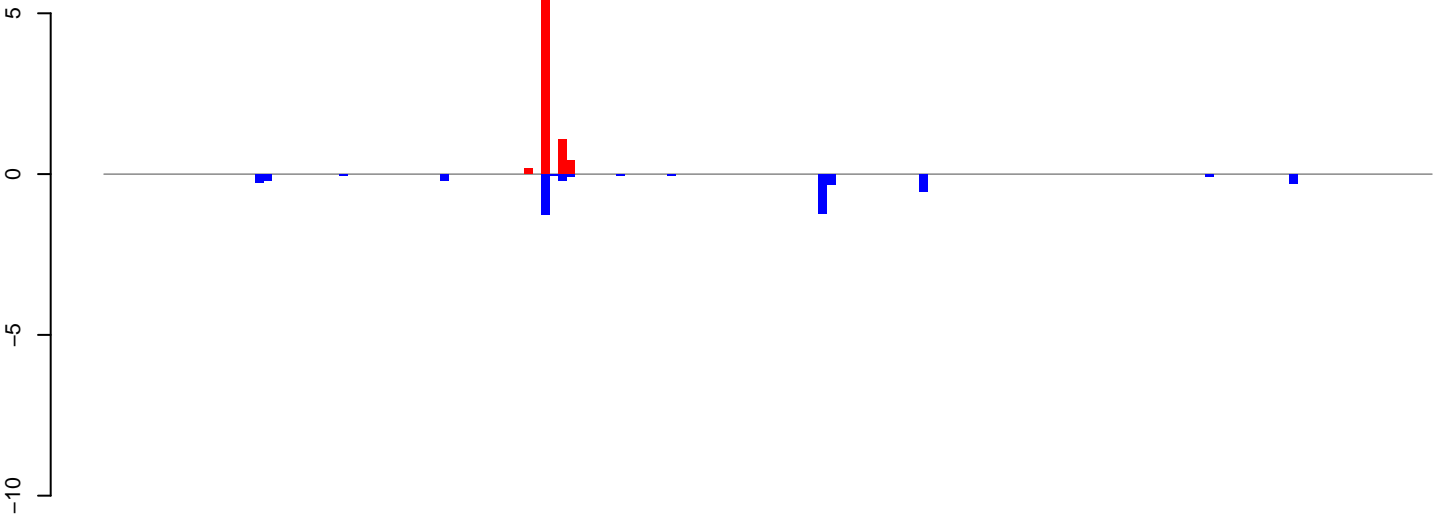
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=6235, TE@ltr-1_family-3577@LTR_Copia:1-6235

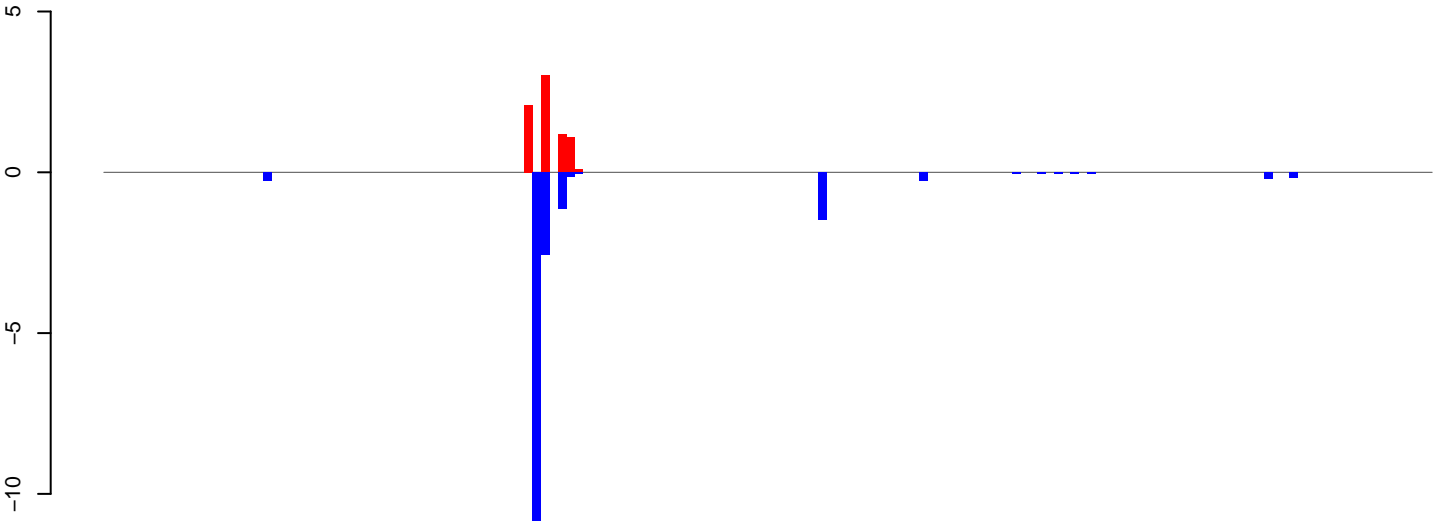
0 1000 2000 3000 4000 5000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



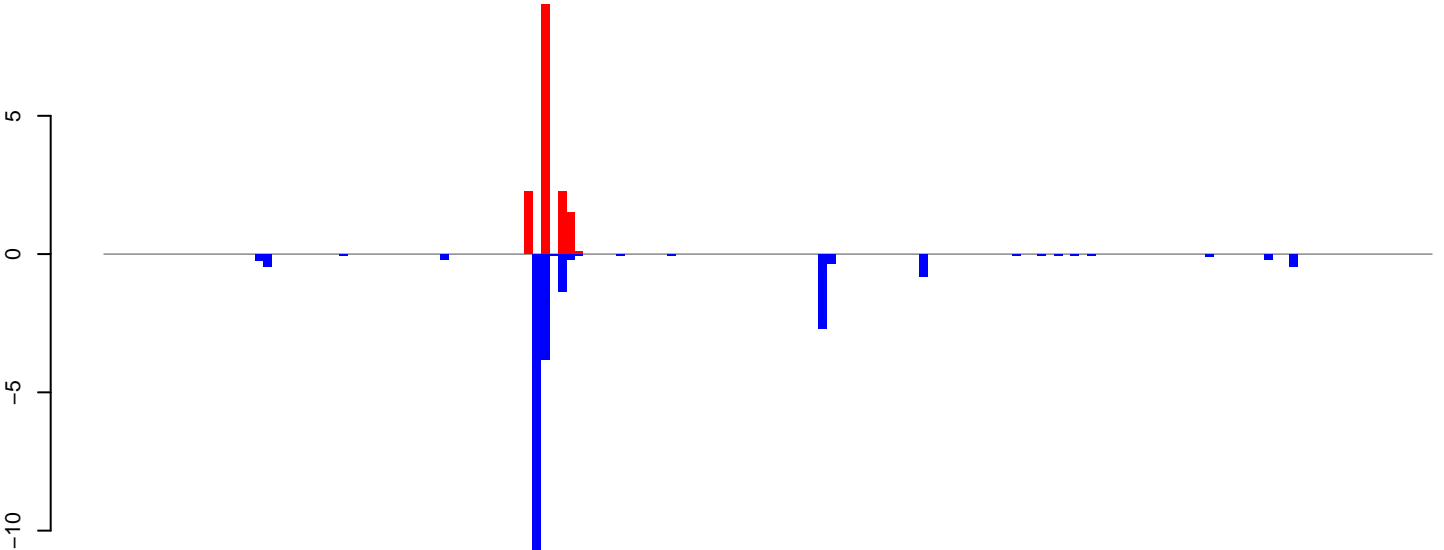
positive=8, negative=5, total=13

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=7, negative=19, total=26

AeAlbo_U4.4_SINV_GFP.rep

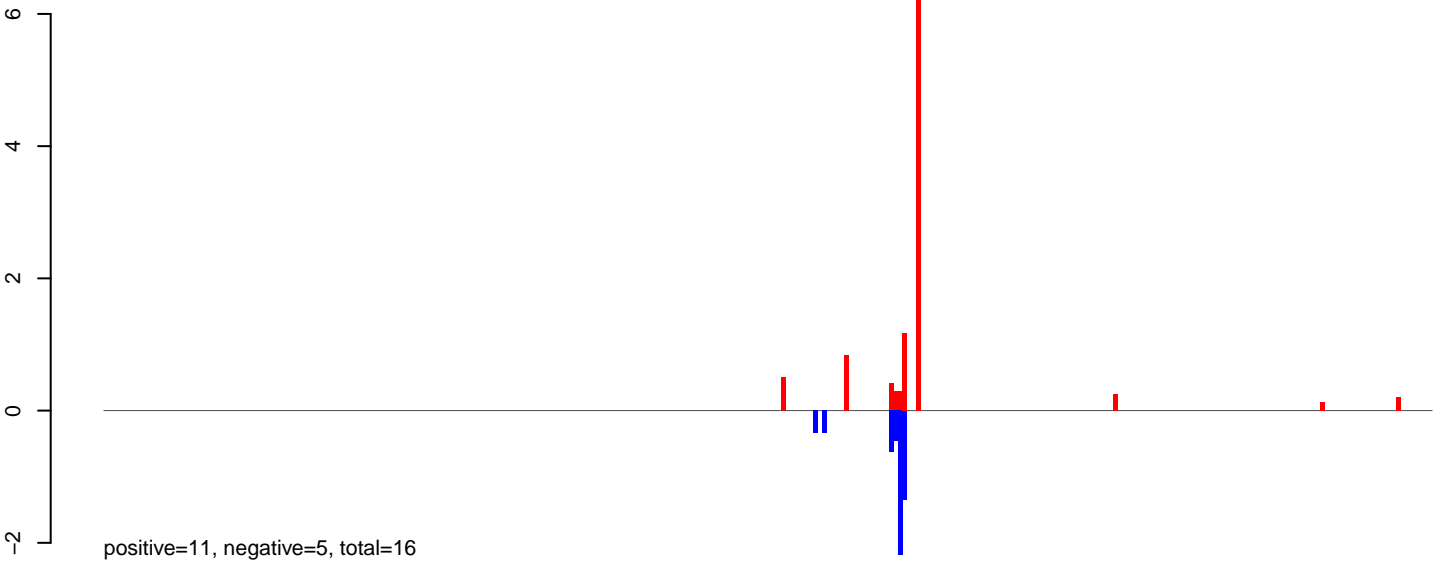


positive=15, negative=24, total=39

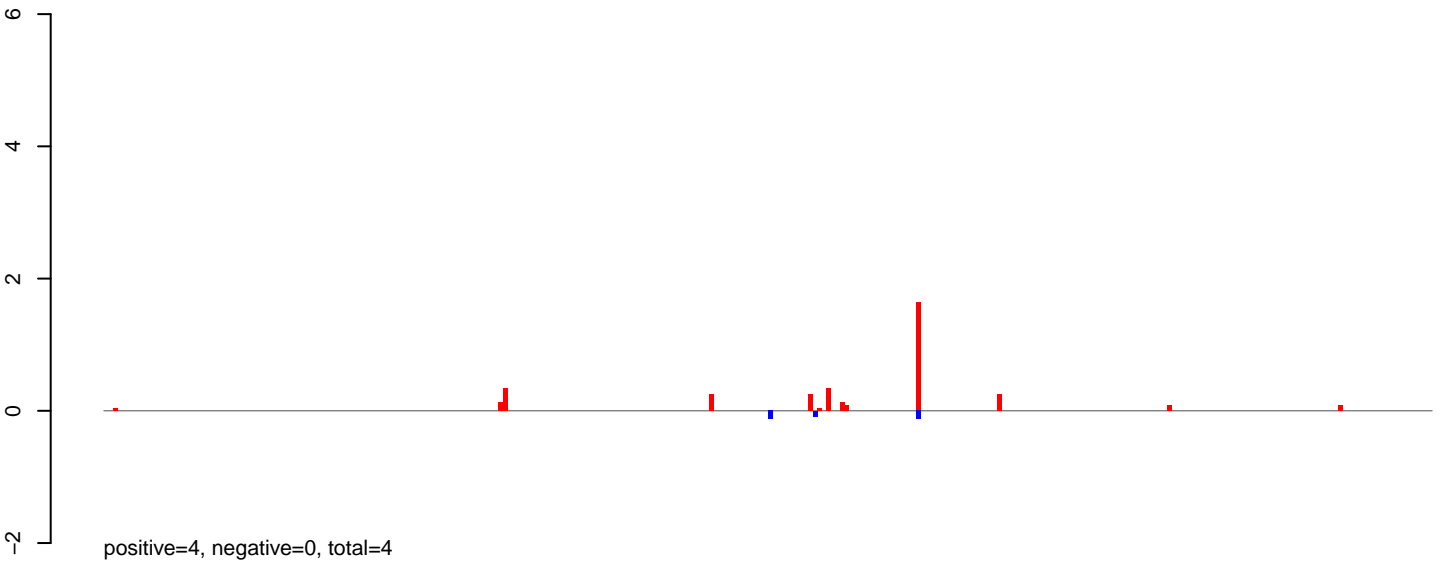
Window size=25, length=3945, TE@ltr-1_family-3914@LINE_I:1-3945

0 1000 2000 3000 4000

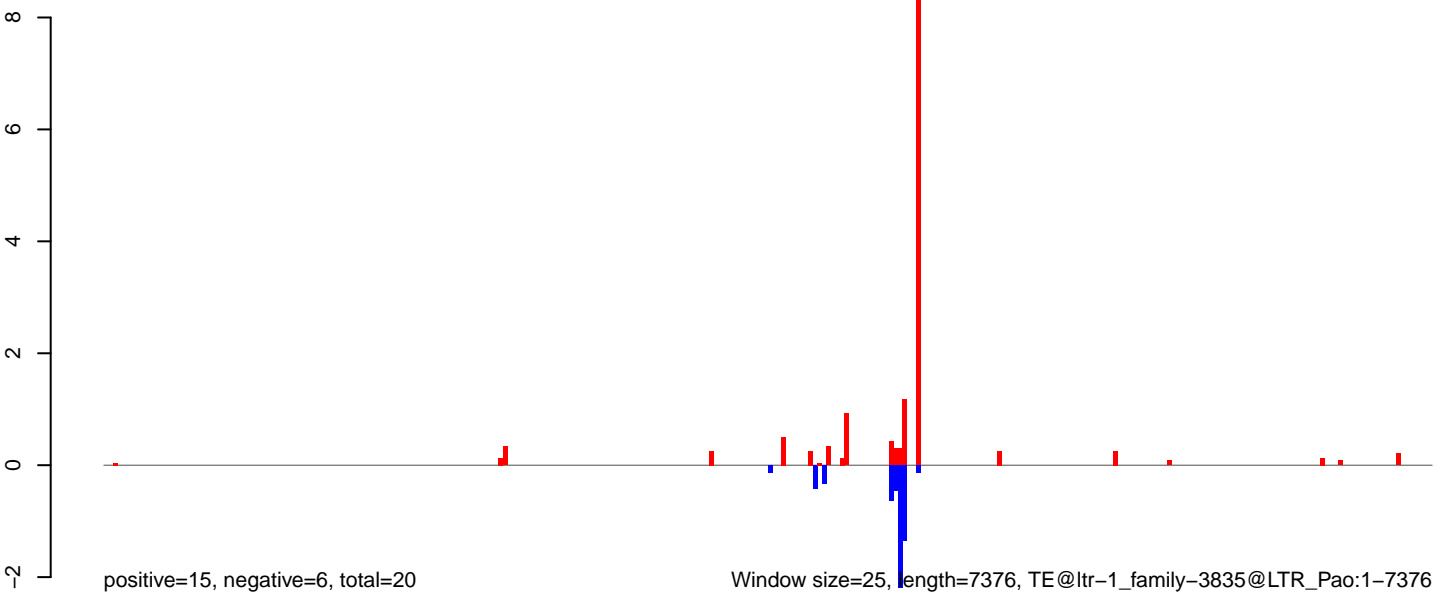
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

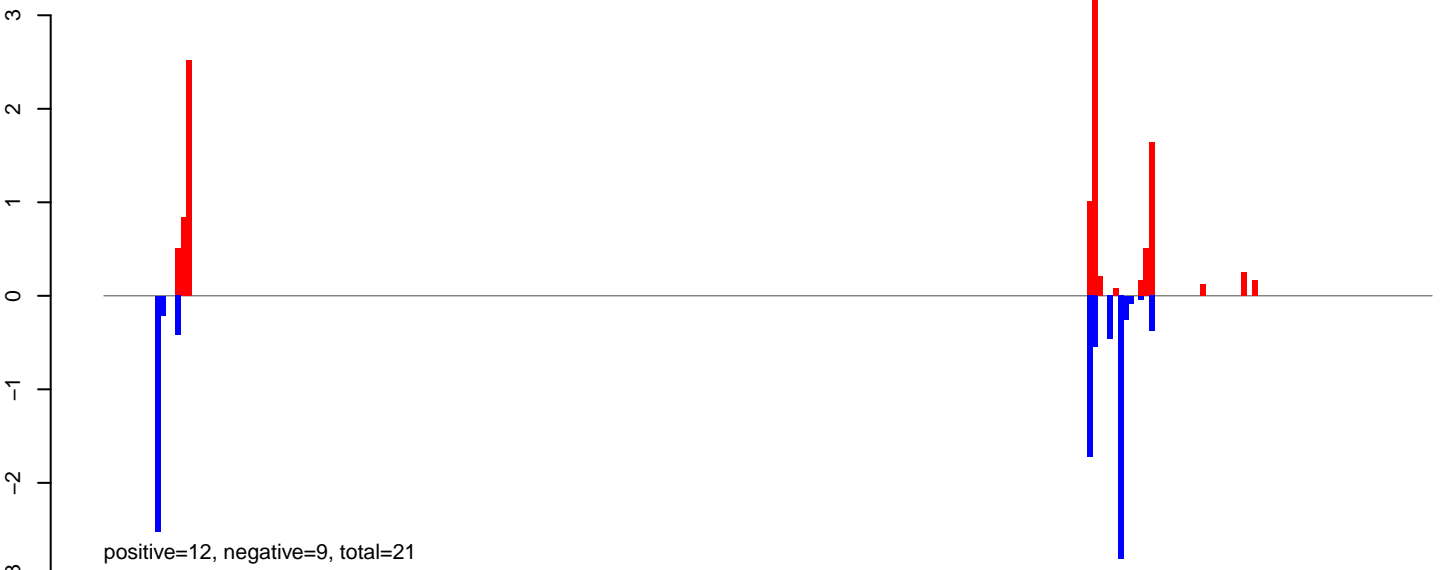


AeAlbo_U4.4_SINV_GFP.rep

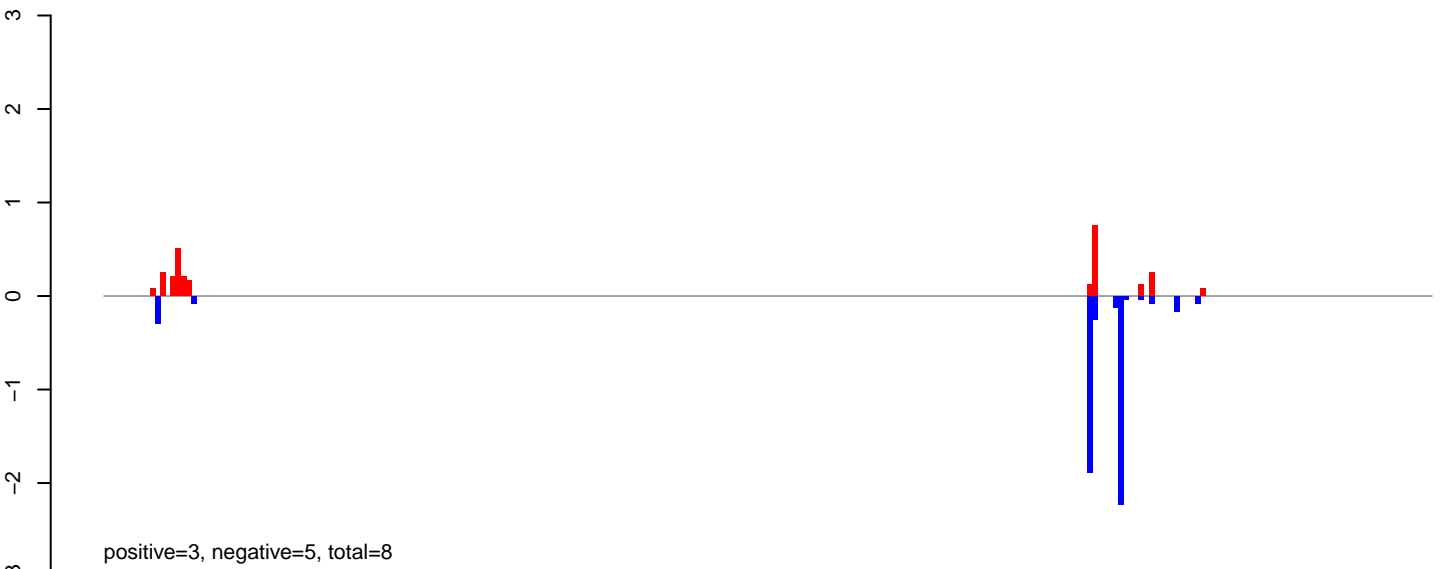


0 2000 4000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



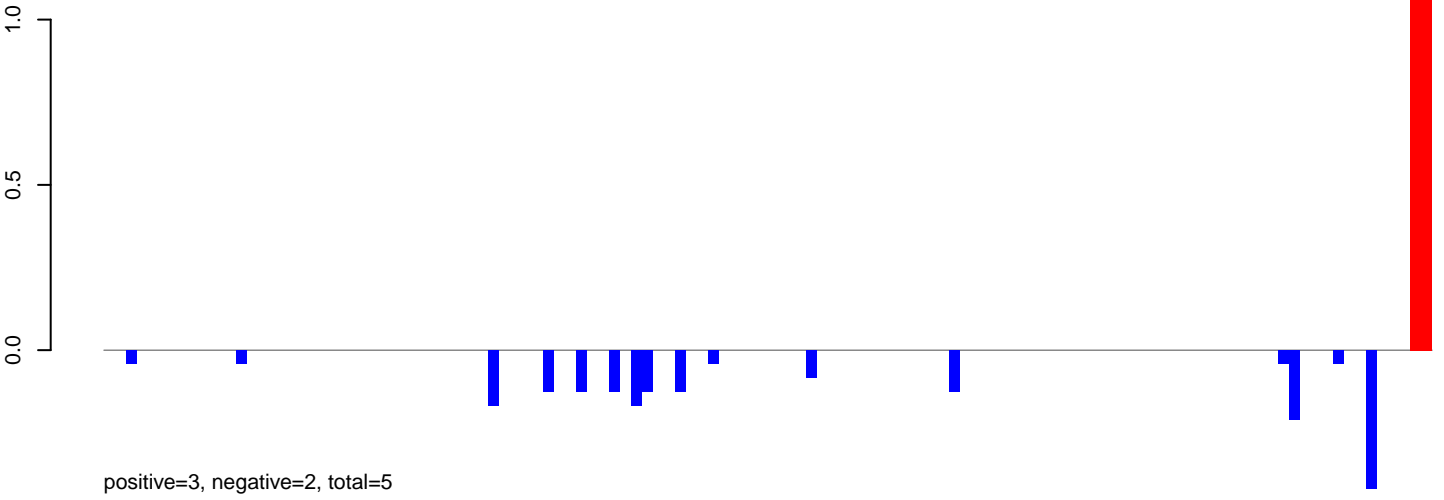
AeAlbo_U4.4_SINV_GFP.rep



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

0 1000 2000 3000 4000 5000 6000

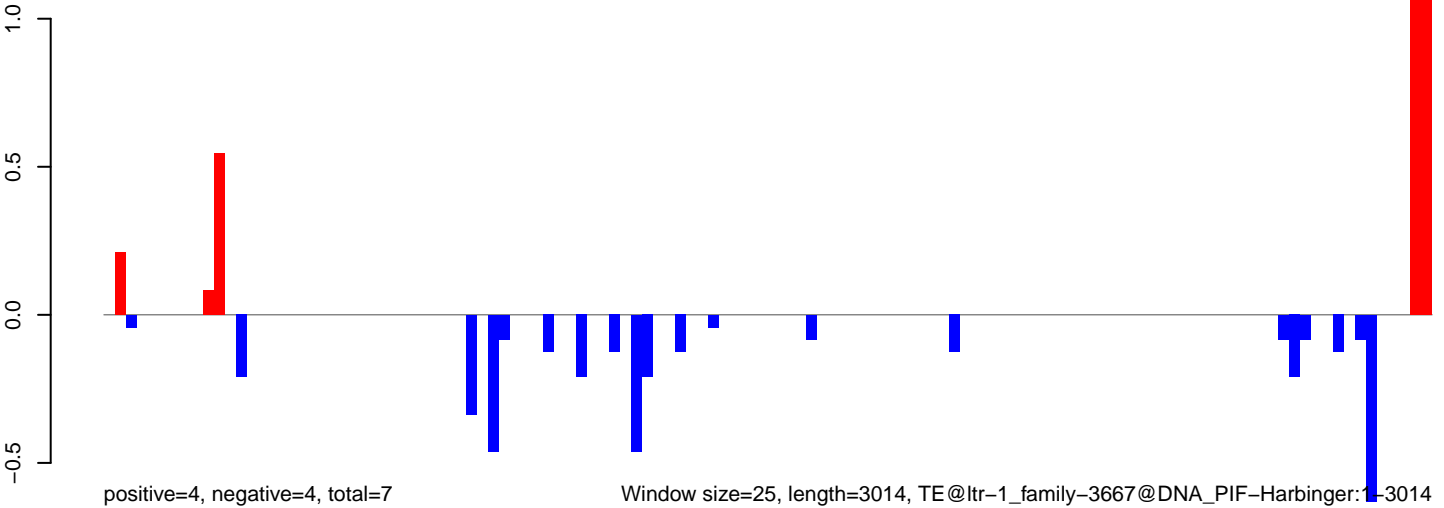
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

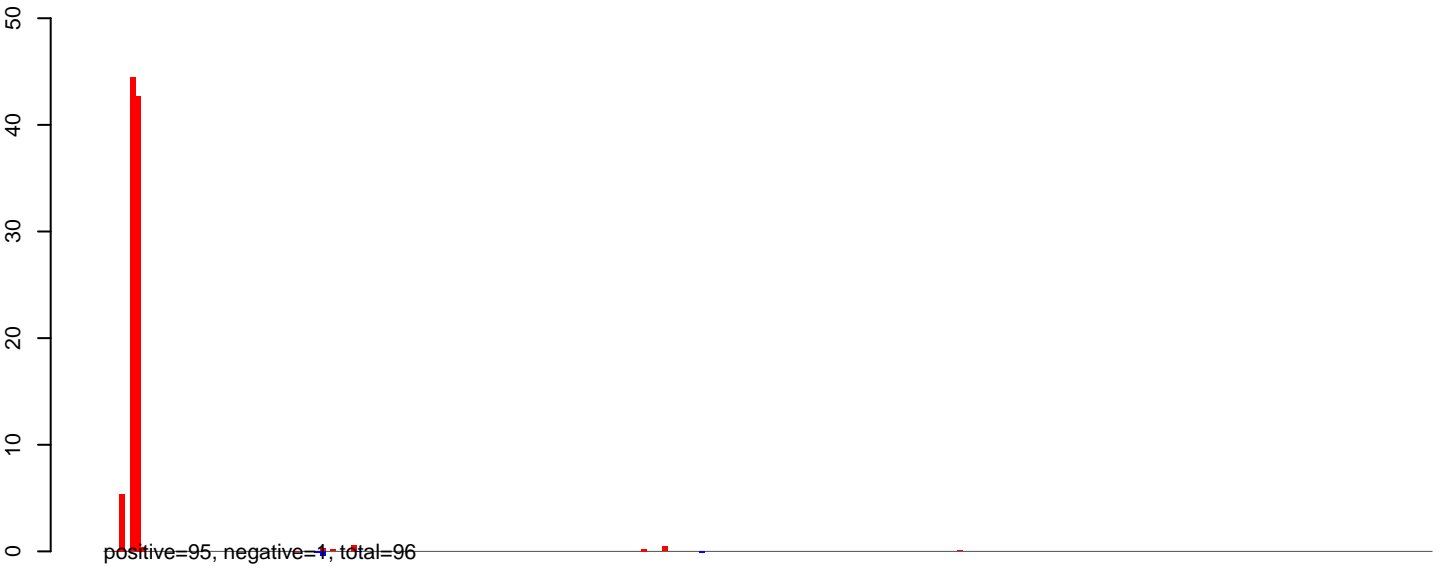


AeAlbo_U4.4_SINV_GFP.rep

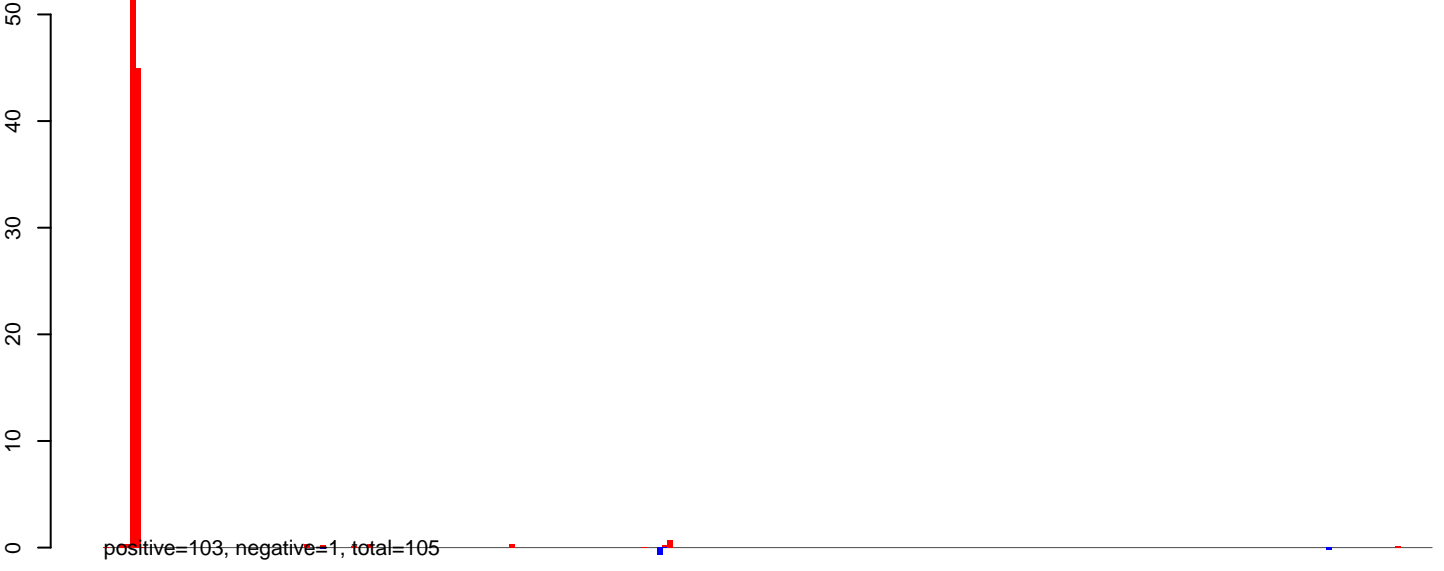


Window size=25, length=3014, TE@ltr-1_family-3667@DNA_PIF-Harbinger:1-3014

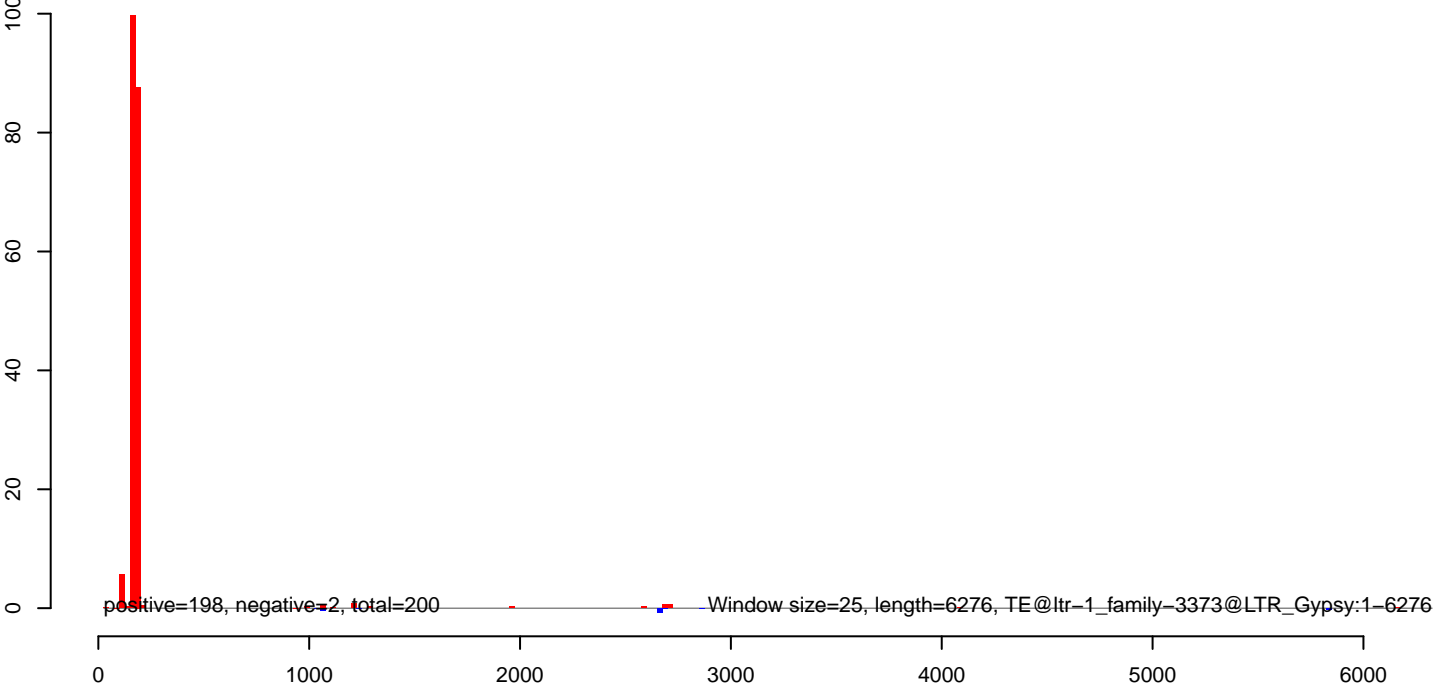
AeAlbo_U4.4_SINV_GFP.18_23.rep



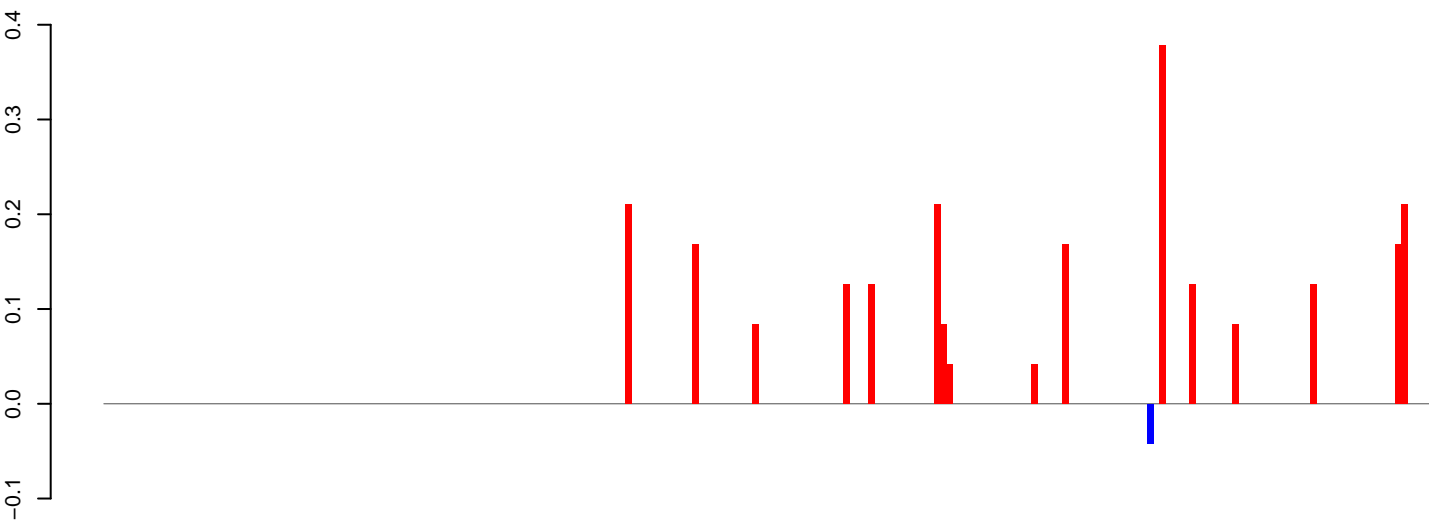
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

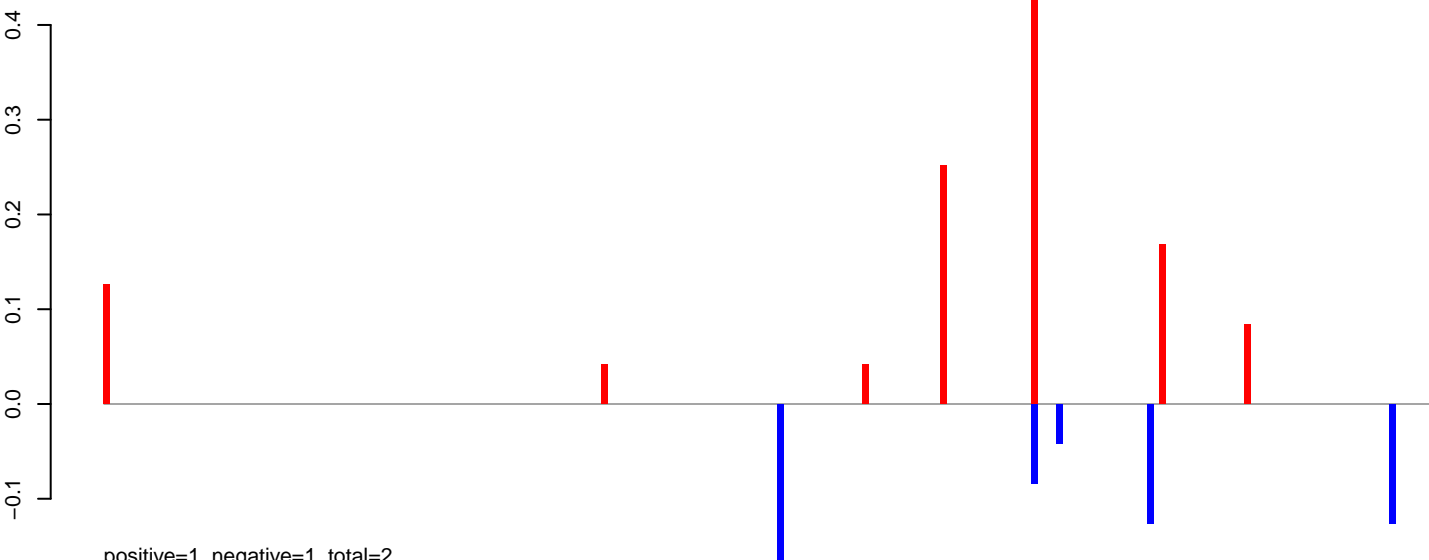


AeAlbo_U4.4_SINV_GFP.18_23.rep



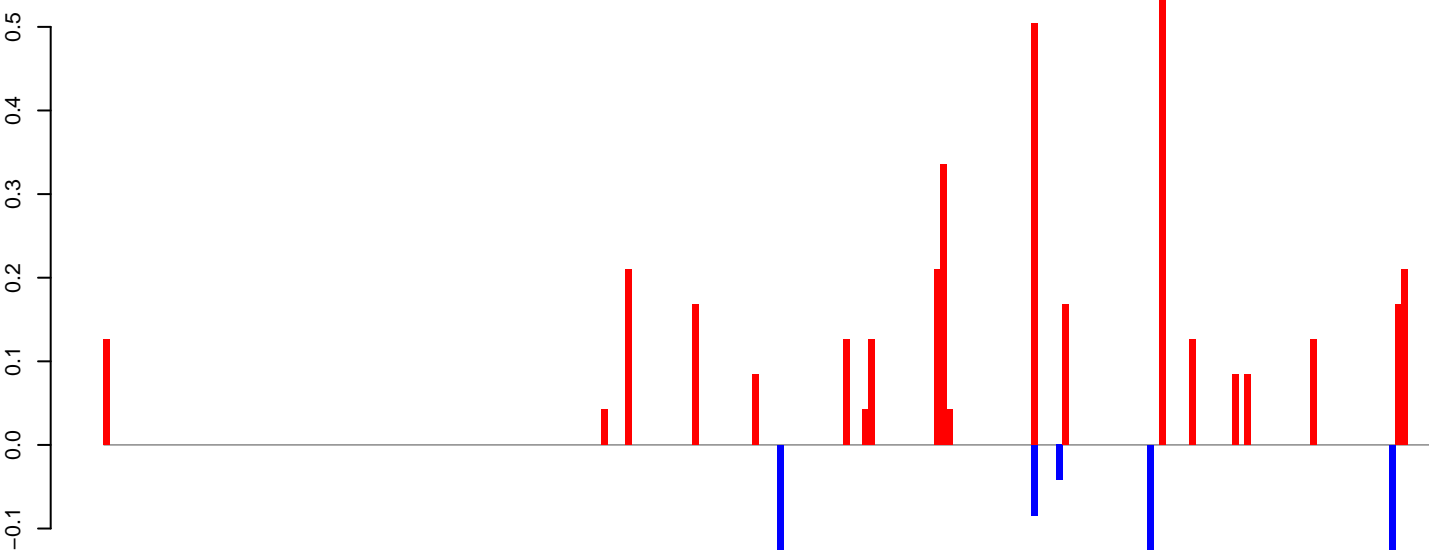
positive=2, negative=0, total=2

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=1, total=2

AeAlbo_U4.4_SINV_GFP.rep

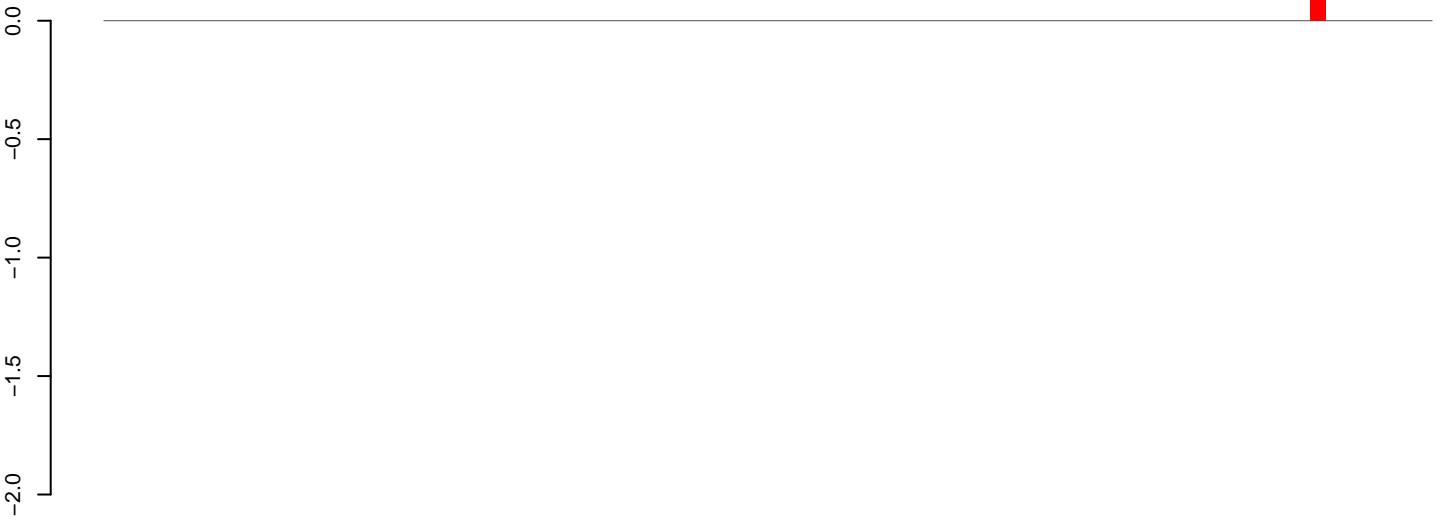


positive=4, negative=1, total=4

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

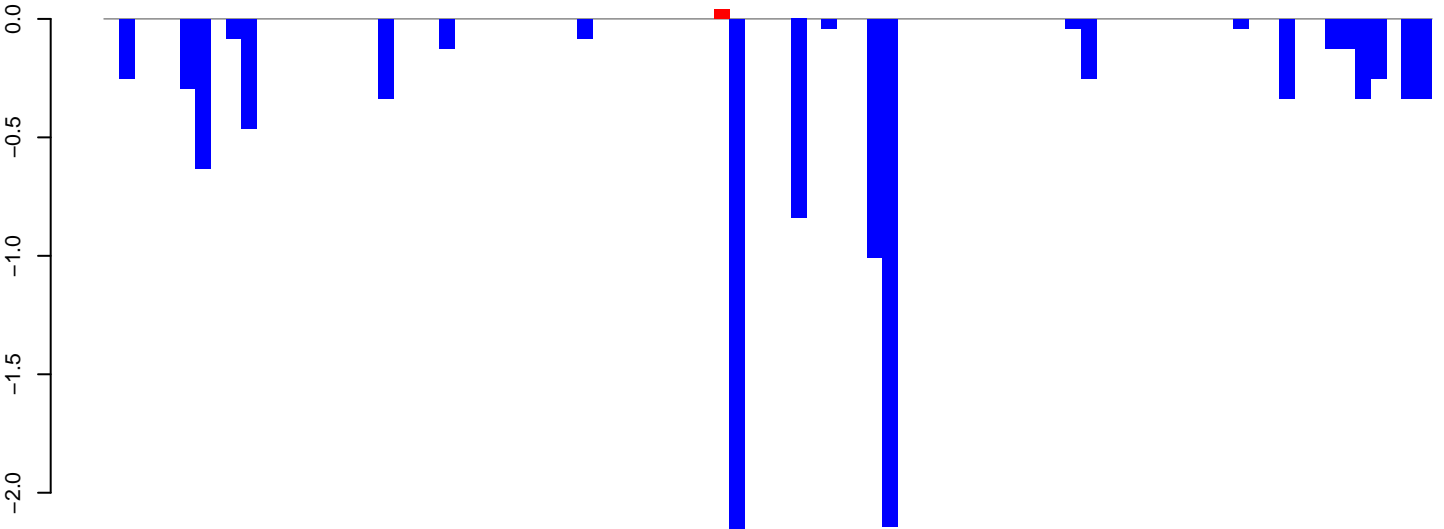
0 1000 2000 3000 4000 5000

AeAlbo_U4.4_SINV_GFP.18_23.rep



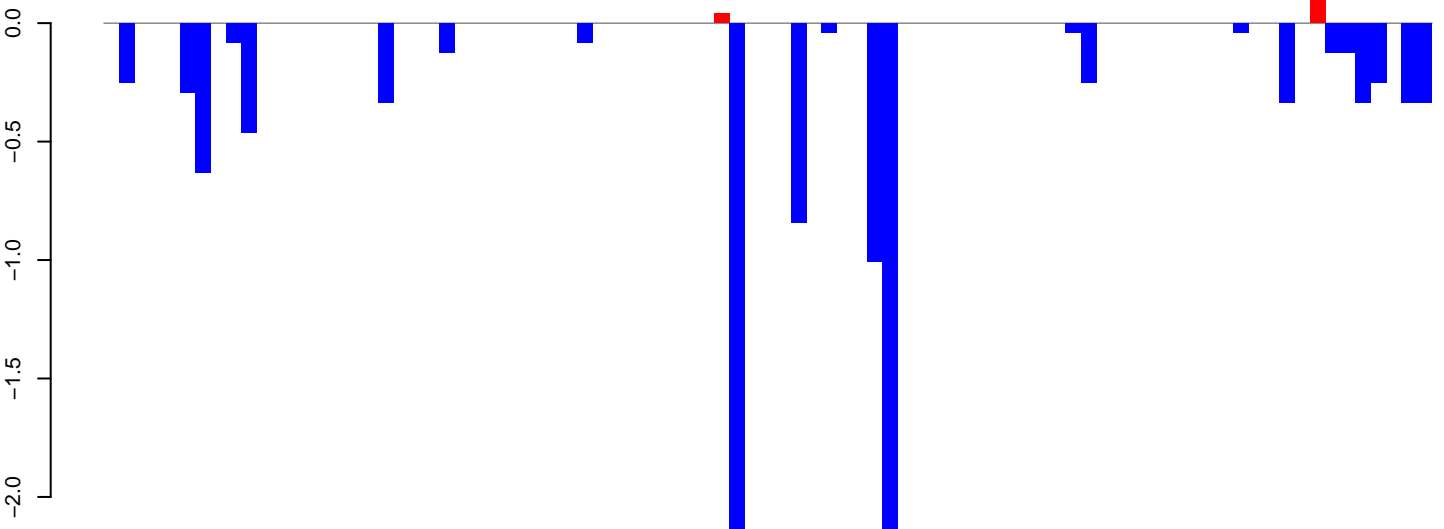
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=11, total=11

AeAlbo_U4.4_SINV_GFP.rep

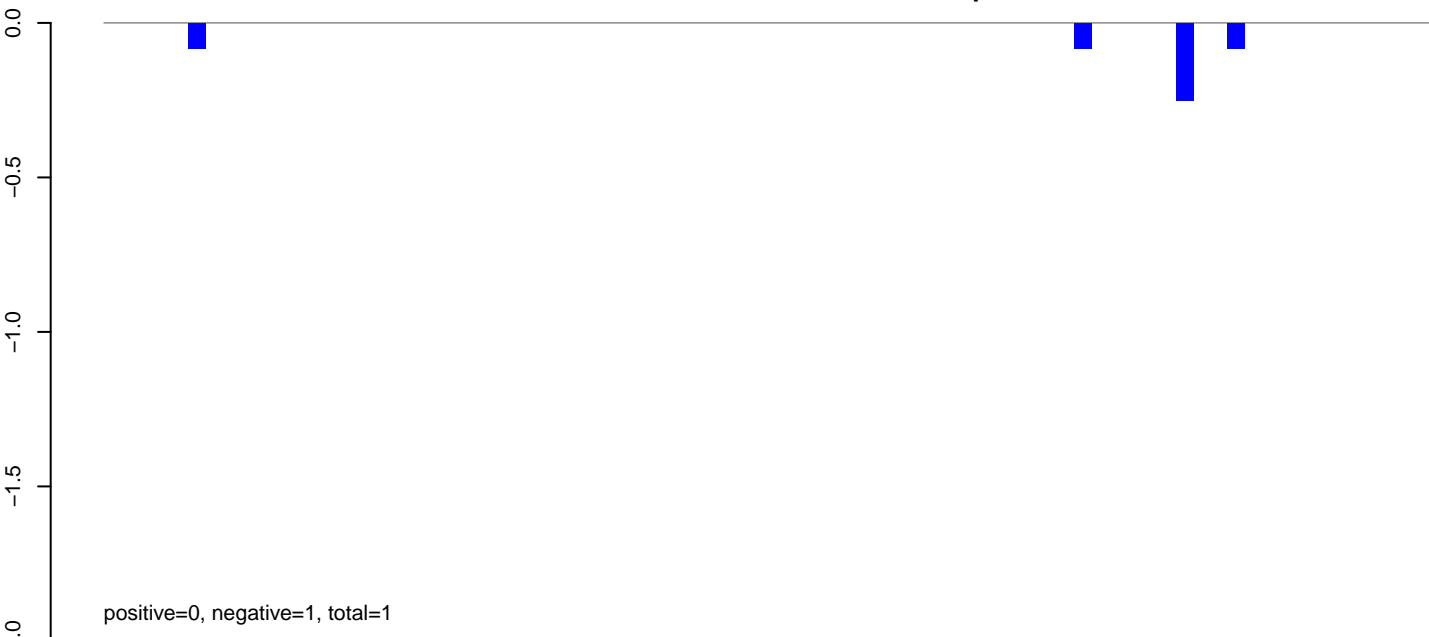


positive=0, negative=11, total=11

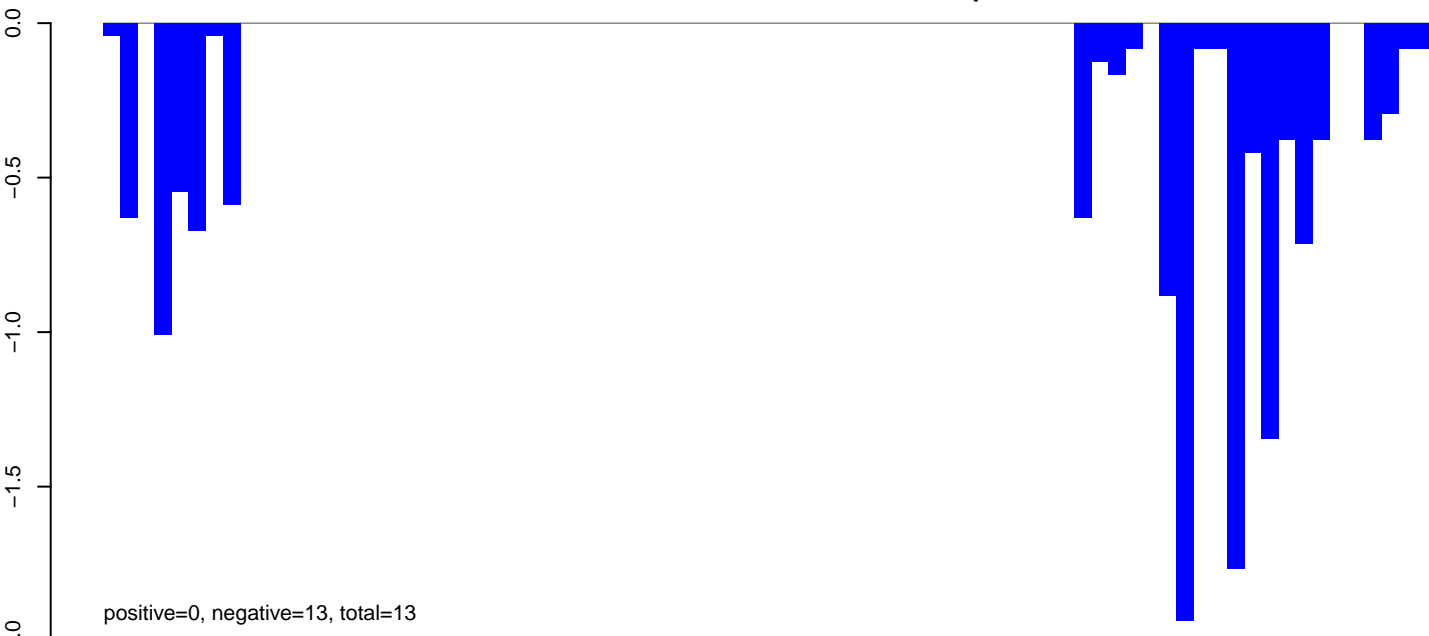
Window size=25, length=2167, TE@ltr-1_family-3218@LTR_Gypsy:1-2167

0 500 1000 1500 2000

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

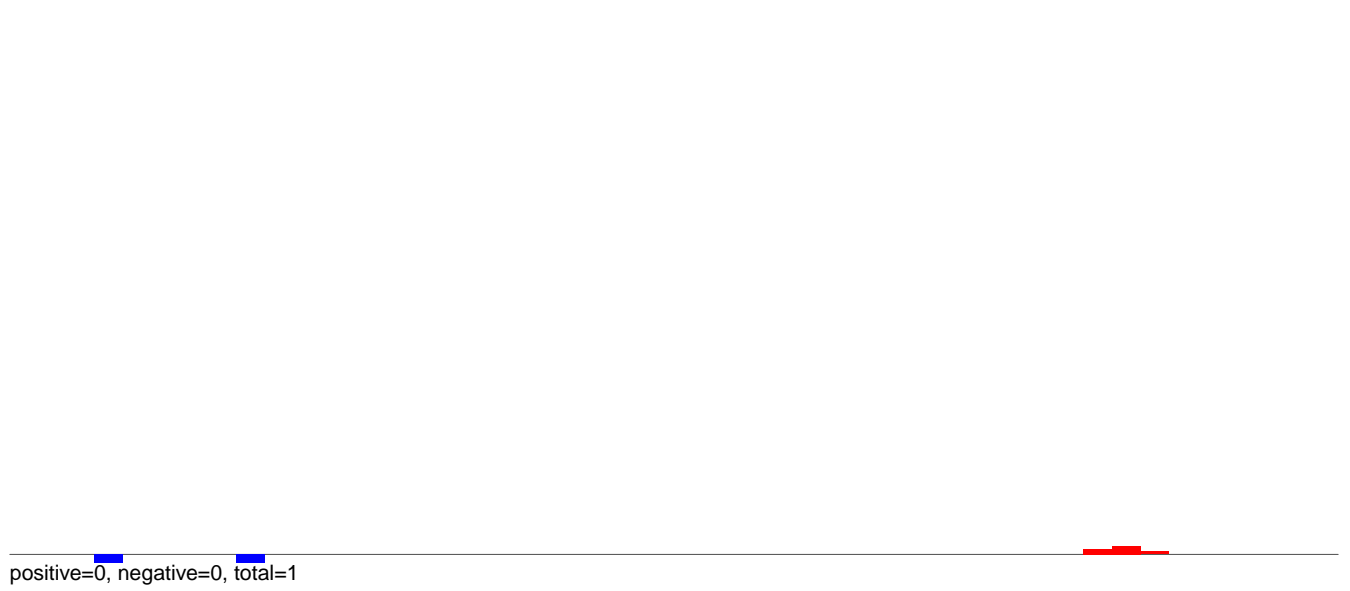


AeAlbo_U4.4_SINV_GFP.rep

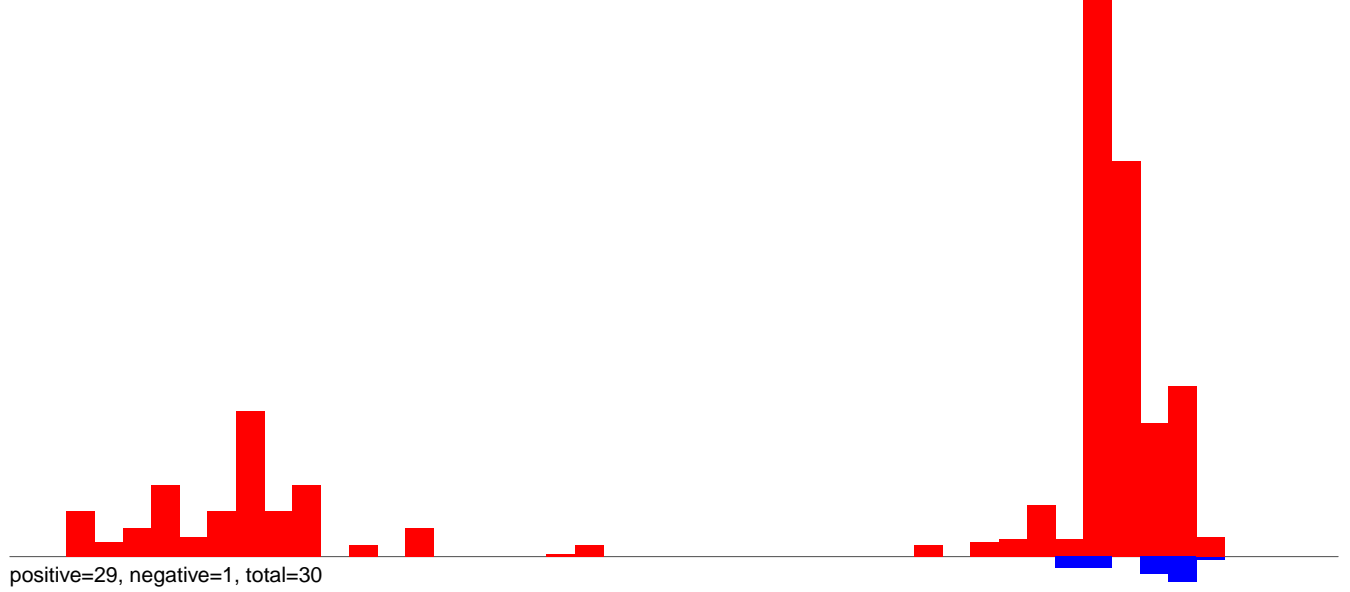


Window size=25, length=1929, TE@ltr-1_family-3174@LTR_Gypsy:1-1929

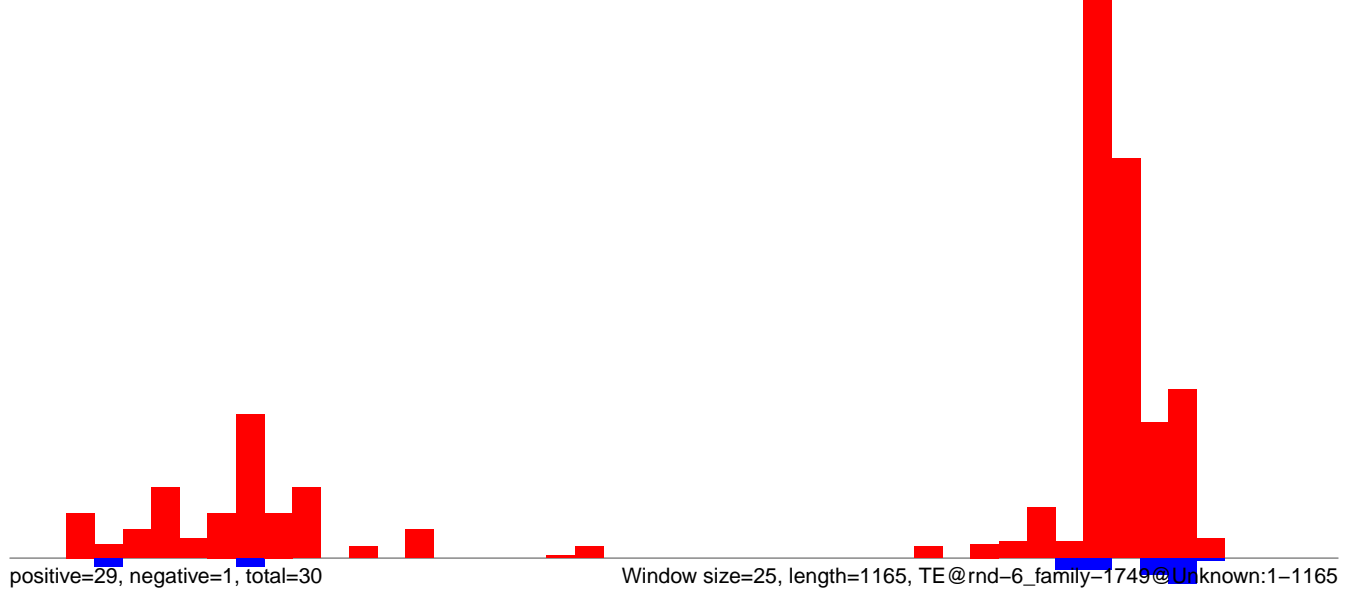
AeAlbo_U4.4_SINV_GFP.18_23.rep



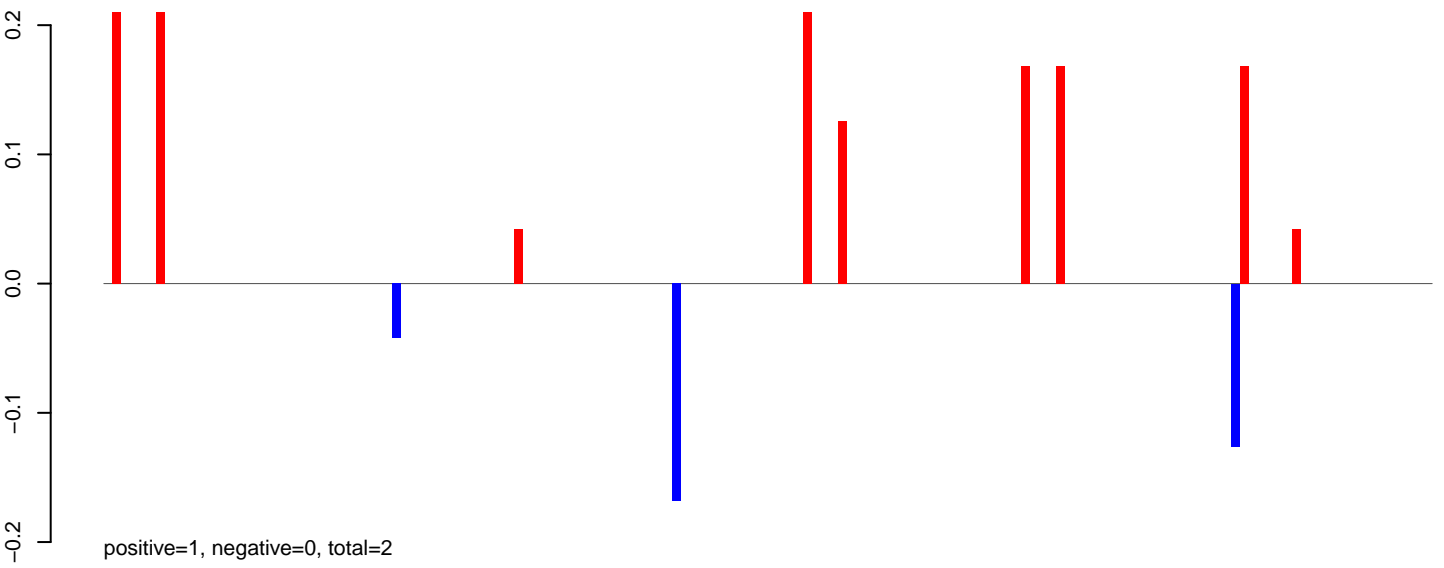
AeAlbo_U4.4_SINV_GFP.24_35.rep



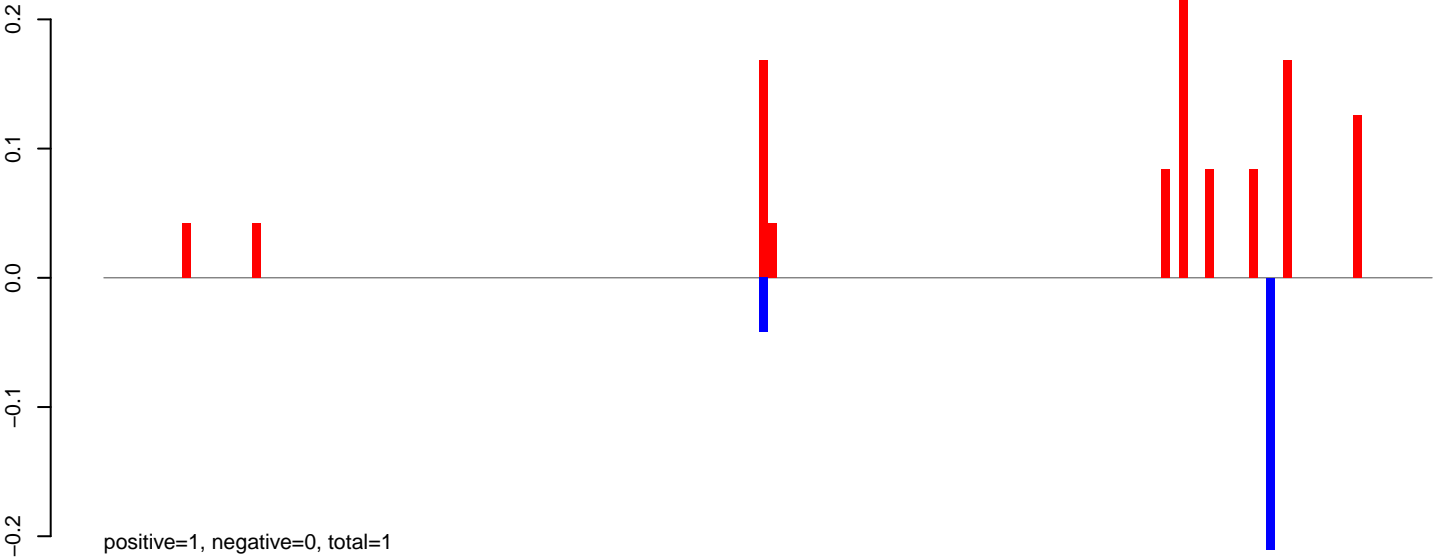
AeAlbo_U4.4_SINV_GFP.rep



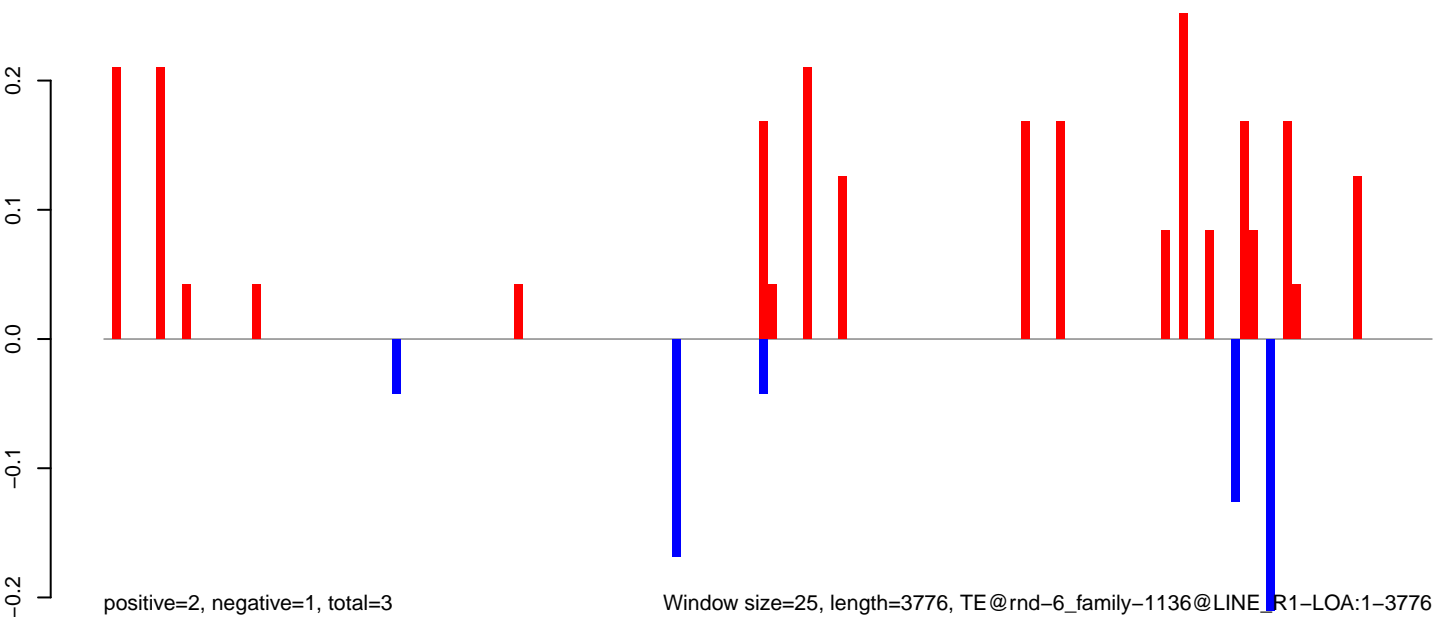
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



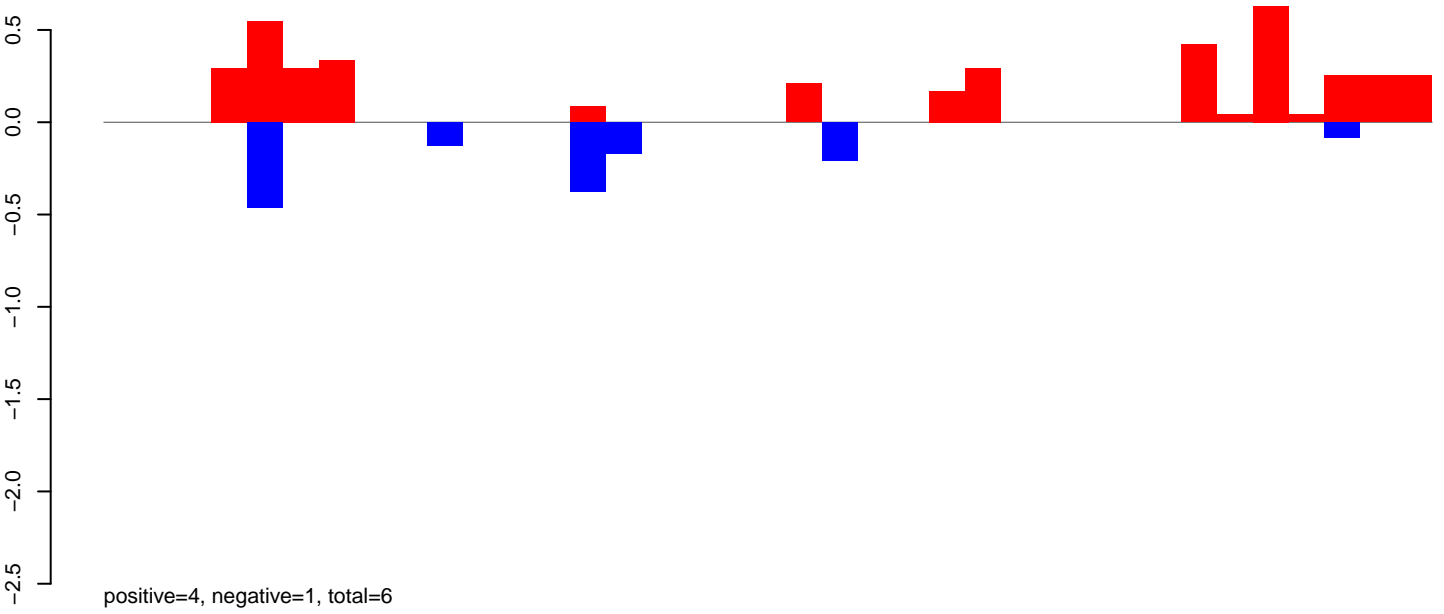
AeAlbo_U4.4_SINV_GFP.rep



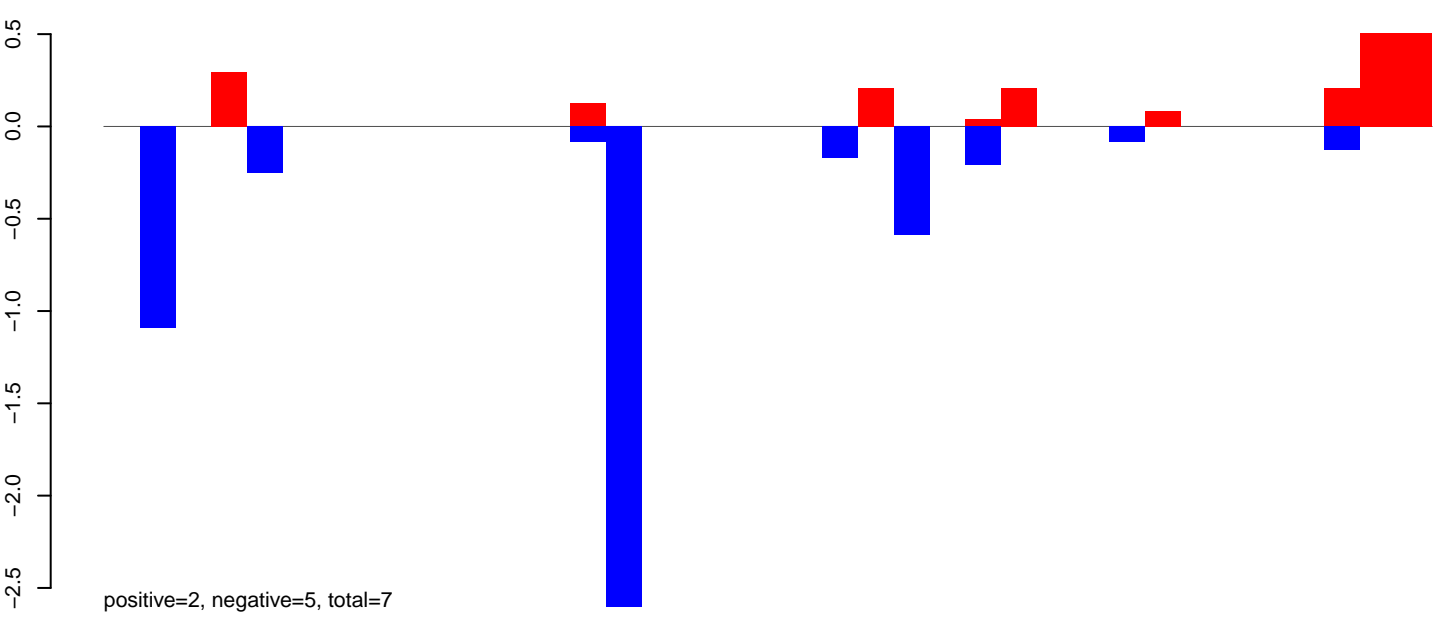
Window size=25, length=3776, TE@rnd-6_family-1136@LINE_R1-LOA:1-3776

0 1000 2000 3000

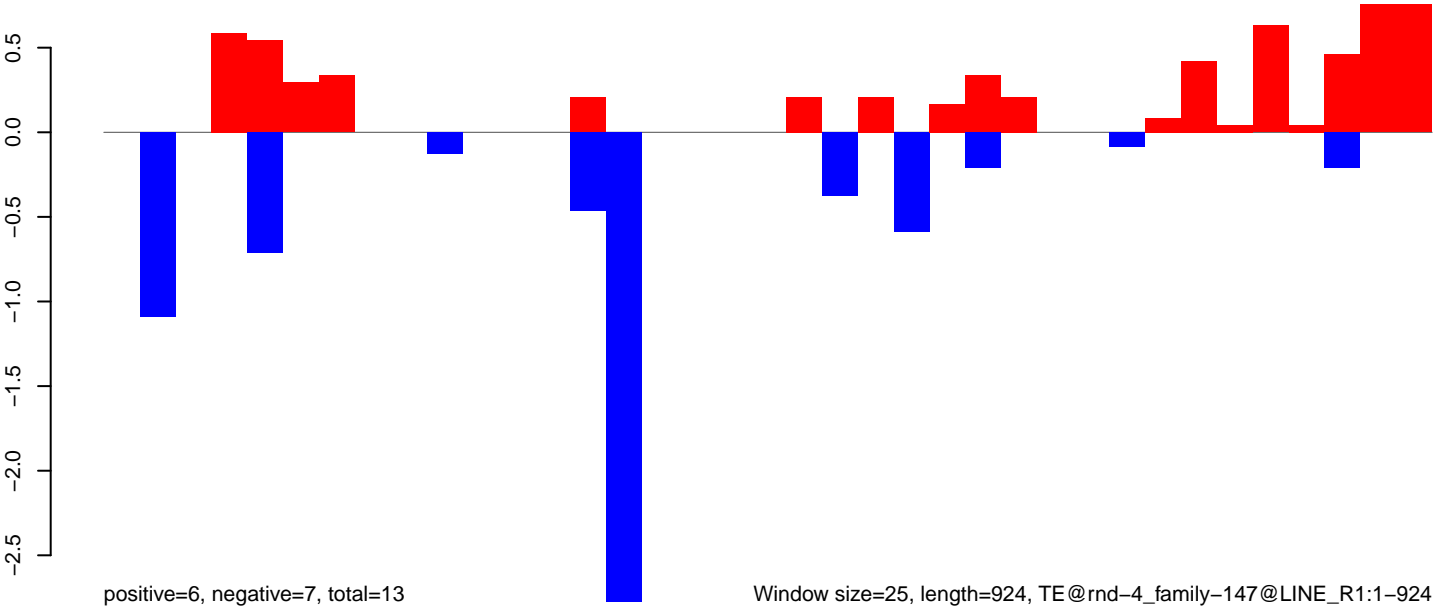
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

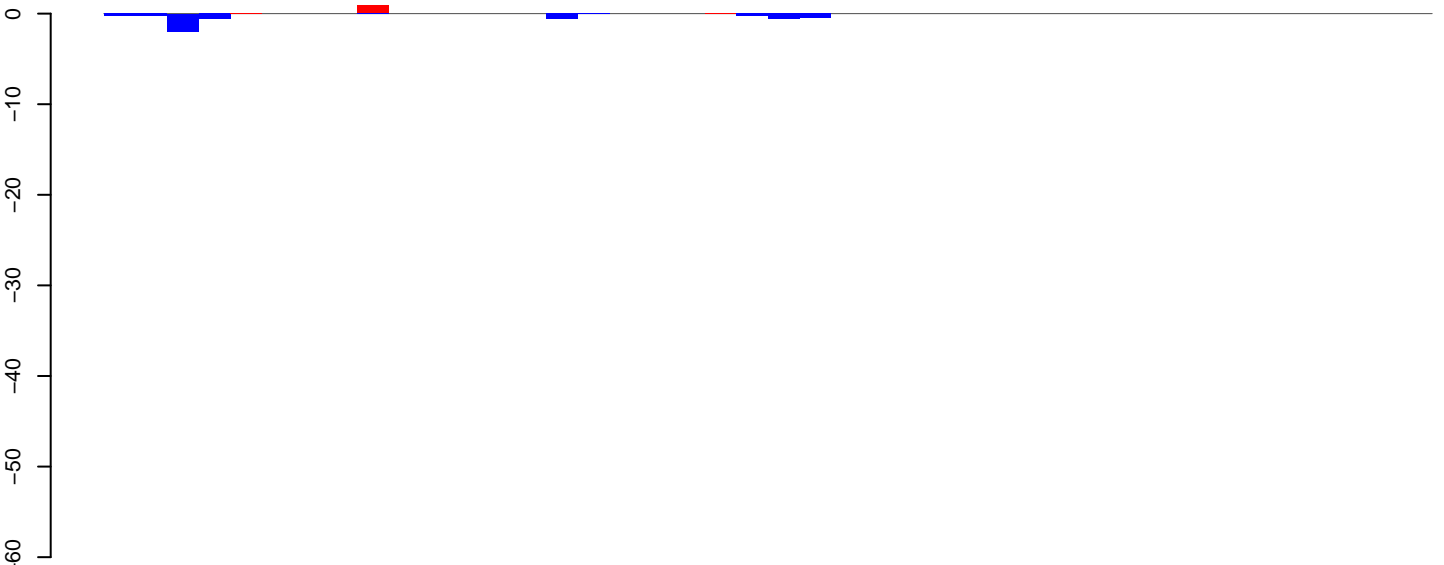


AeAlbo_U4.4_SINV_GFP.rep



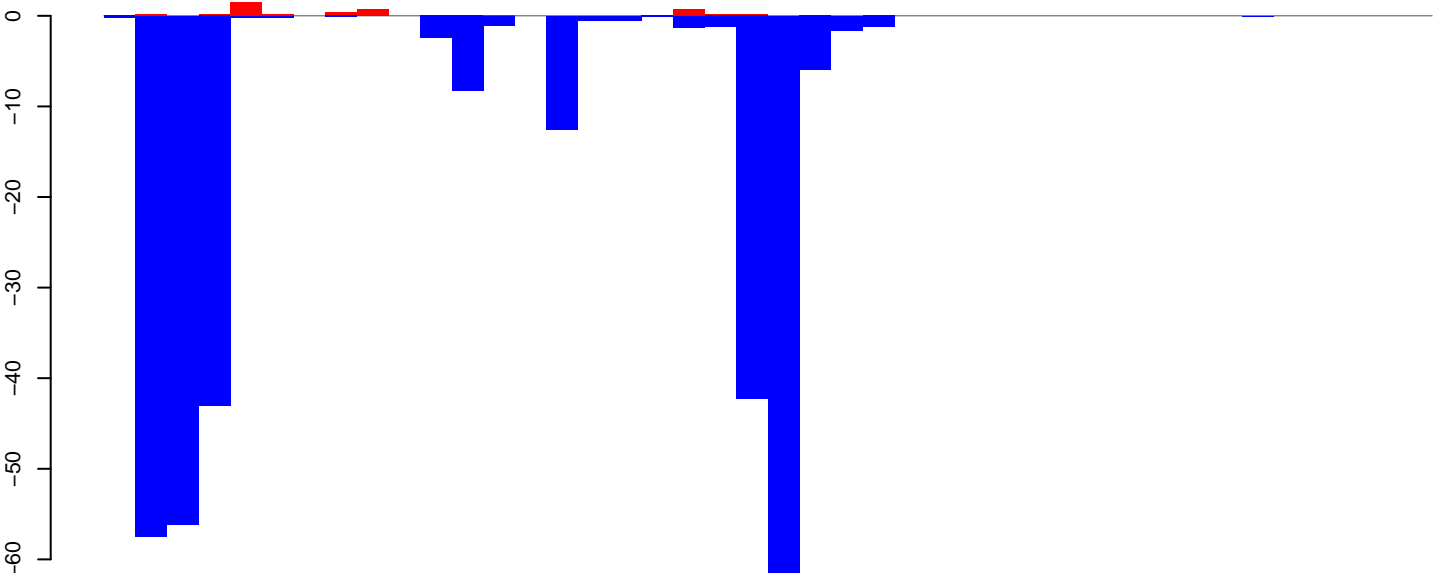
Window size=25, length=924, TE@rnd-4_family-147@LINE_R1:1-924

AeAlbo_U4.4_SINV_GFP.18_23.rep



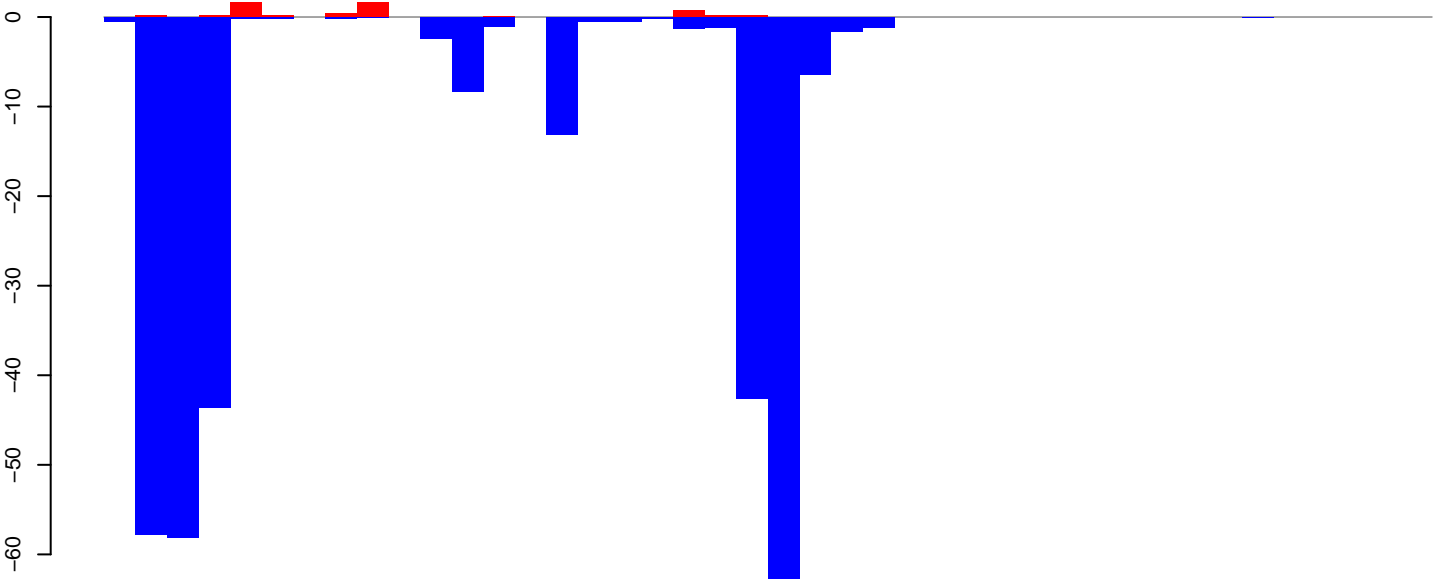
positive=1, negative=5, total=6

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=4, negative=301, total=305

AeAlbo_U4.4_SINV_GFP.rep

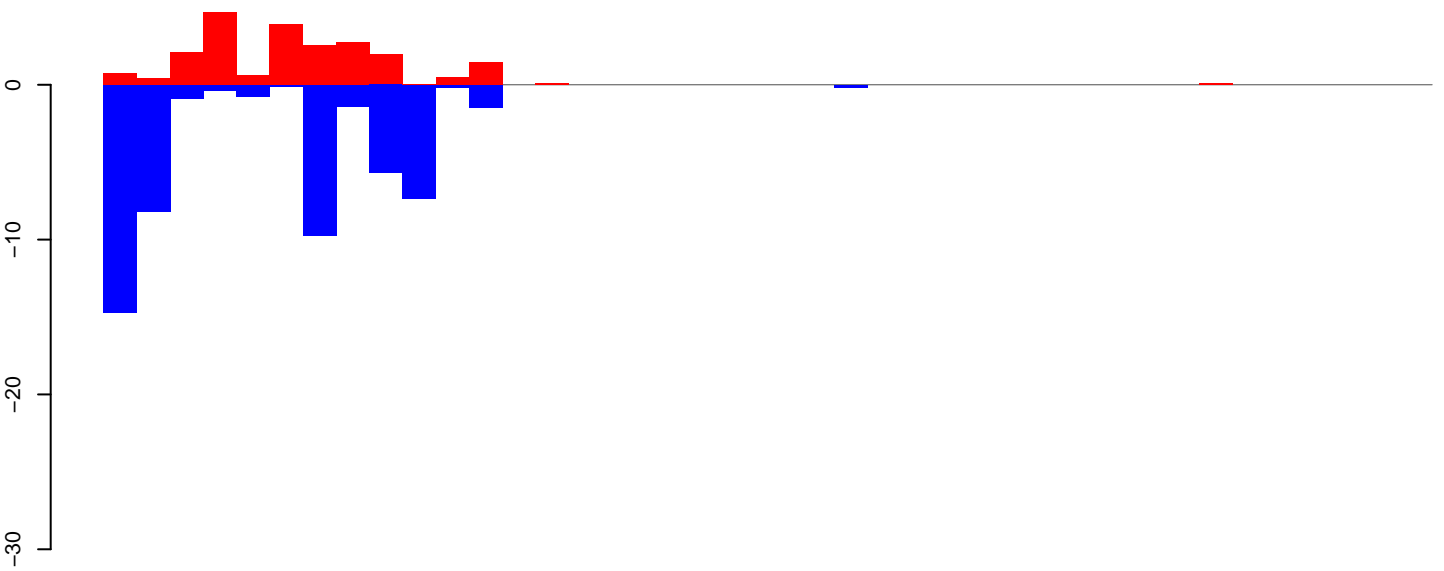


positive=5, negative=306, total=311

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

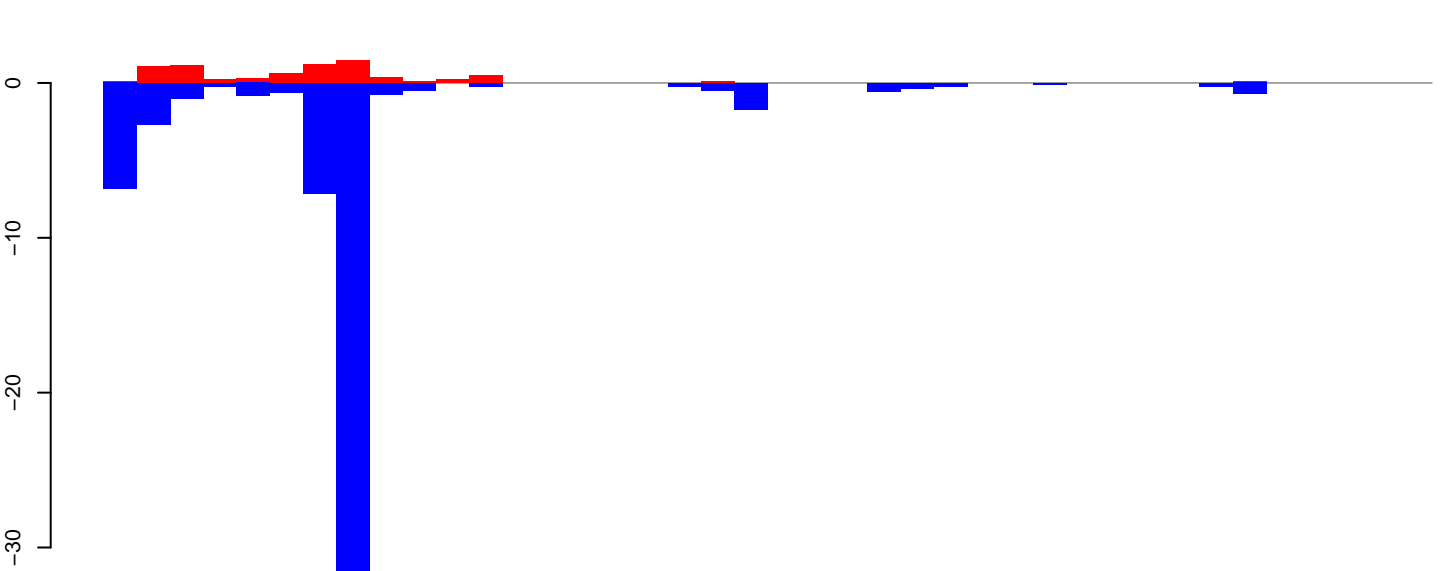
0 200 400 600 800 1000

AeAlbo_U4.4_SINV_GFP.18_23.rep



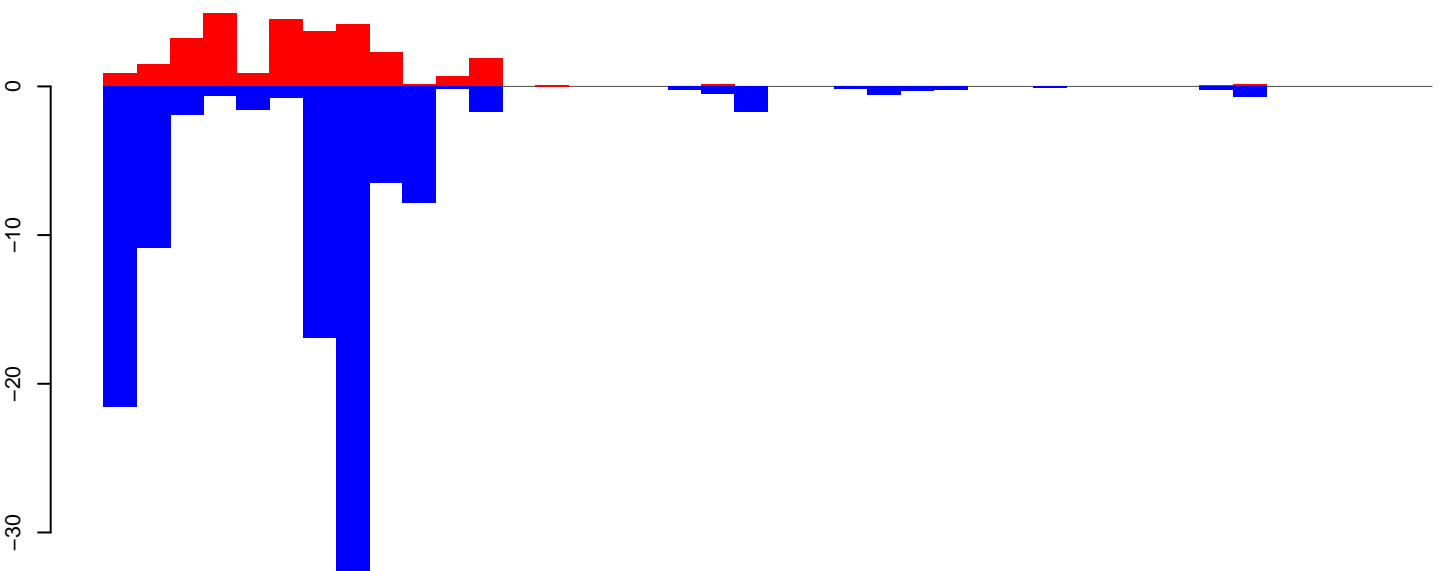
positive=22, negative=51, total=73

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=7, negative=59, total=67

AeAlbo_U4.4_SINV_GFP.rep



positive=29, negative=110, total=140

Window size=25, length=978, TE@rnd-1_family-215@LINE RTE-BovB:1-978

0 200 400 600 800 1000

AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=0, negative=18, total=18

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=184, total=184

AeAlbo_U4.4_SINV_GFP.rep

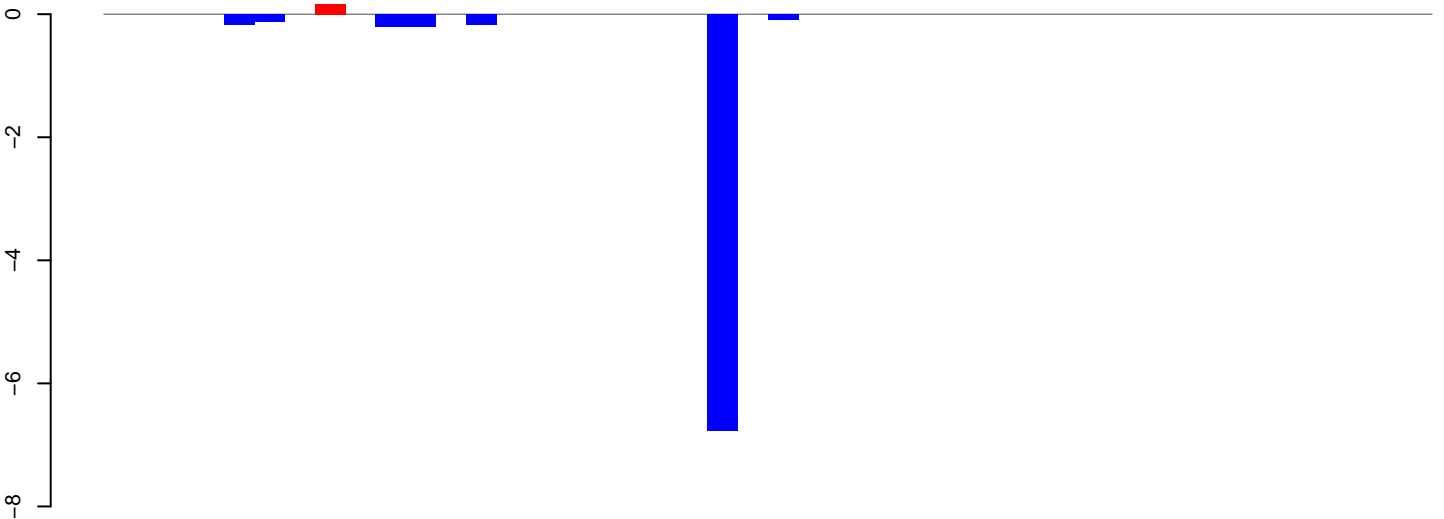


positive=0, negative=203, total=203

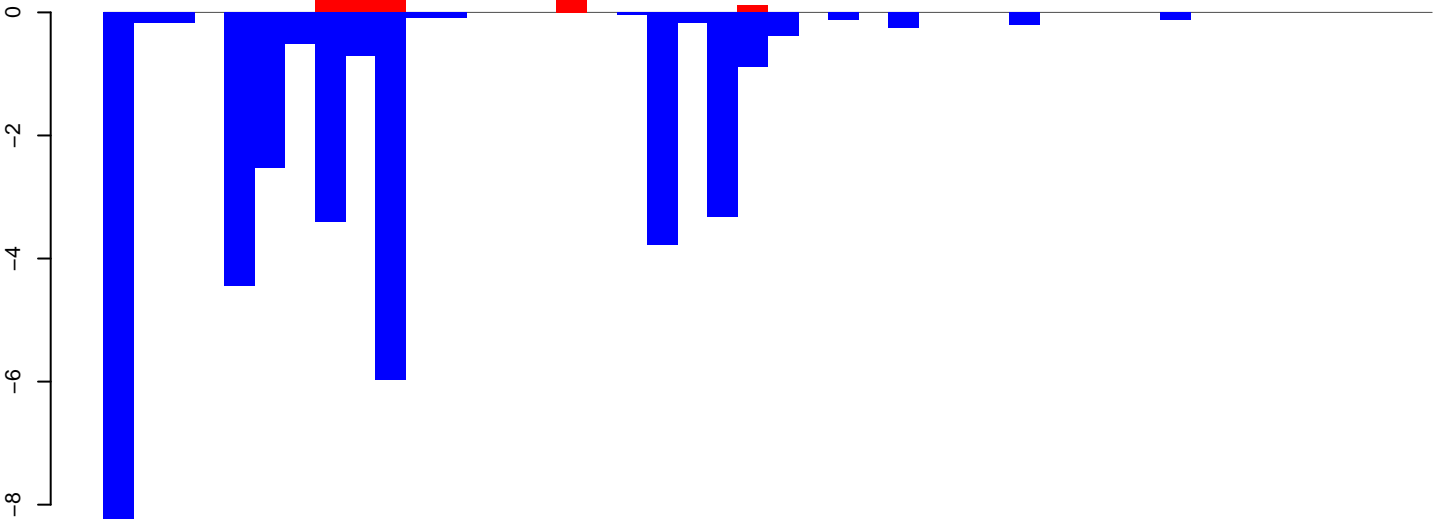
Window size=25, length=606, TE@ltr-1_family-903@Unknown:1-606

100 200 300 400 500 600

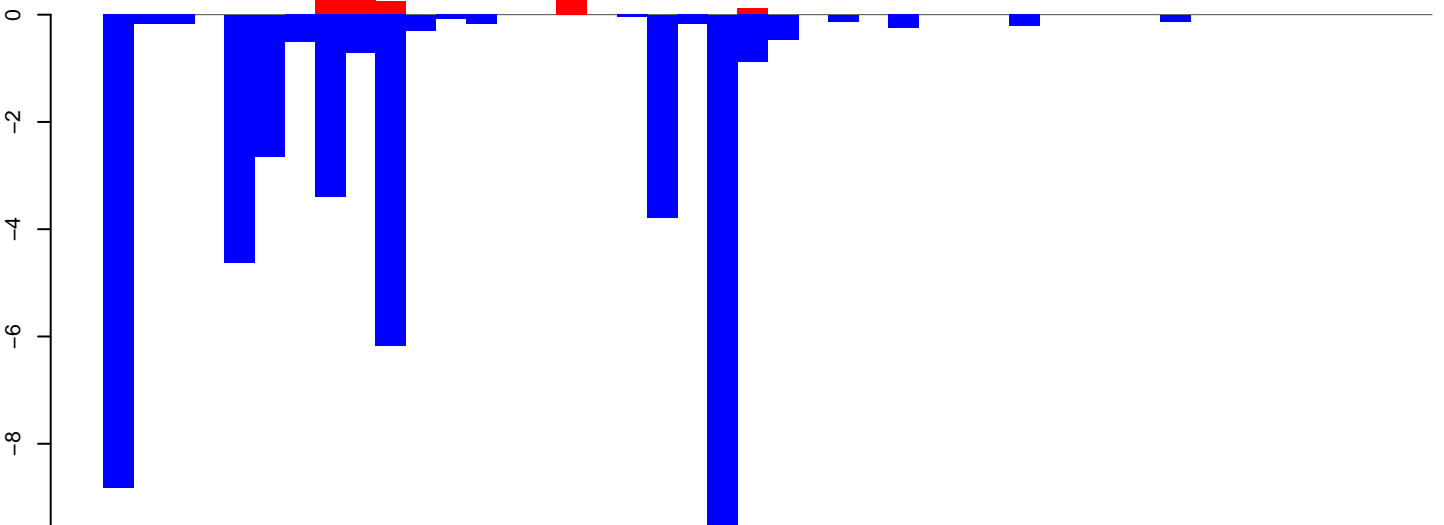
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



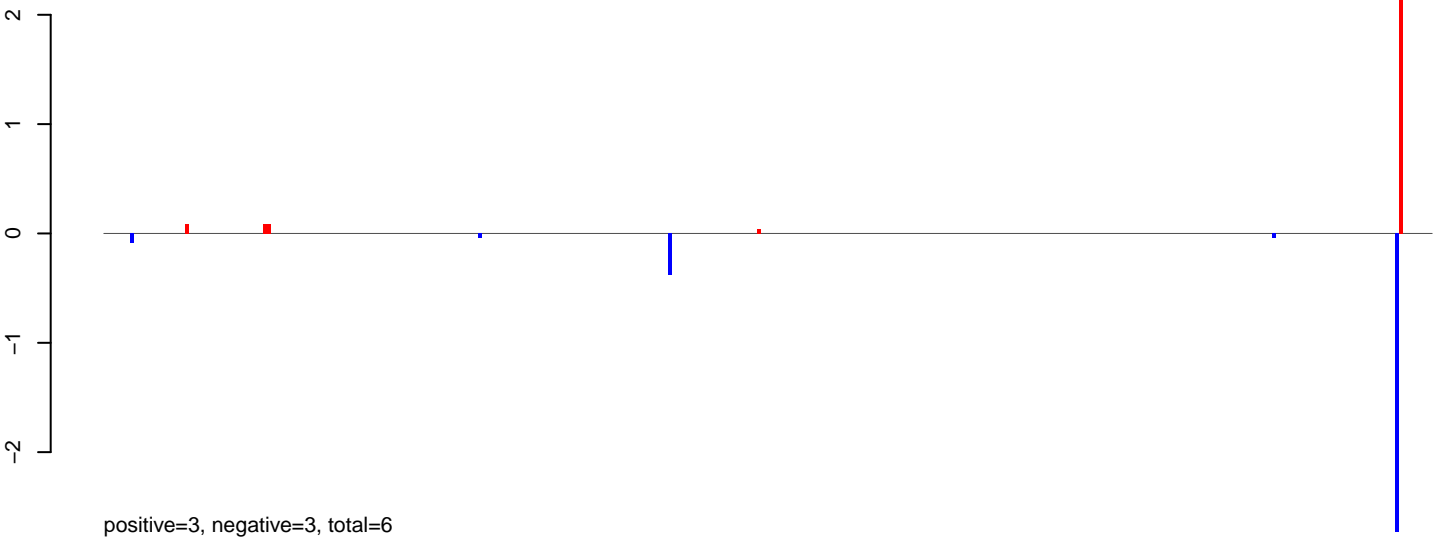
AeAlbo_U4.4_SINV_GFP.rep



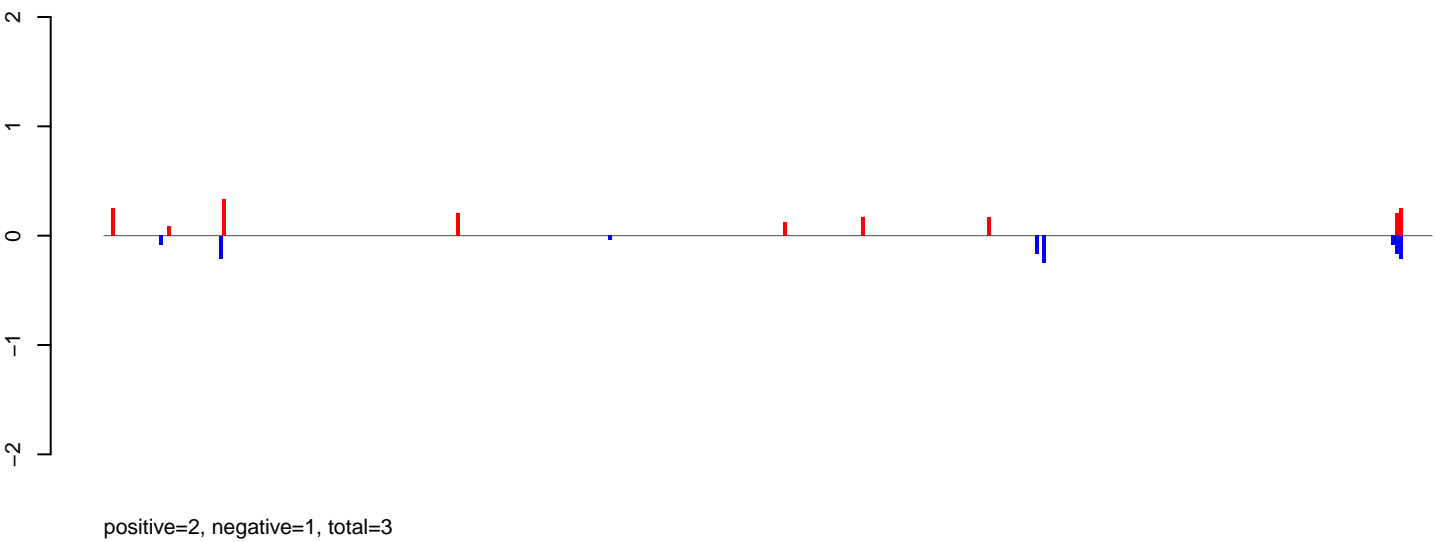
Window size=25, length=1076, TE@ltr-1_family-5924@LTR_Gypsy:1-1076

0 200 400 600 800 1000

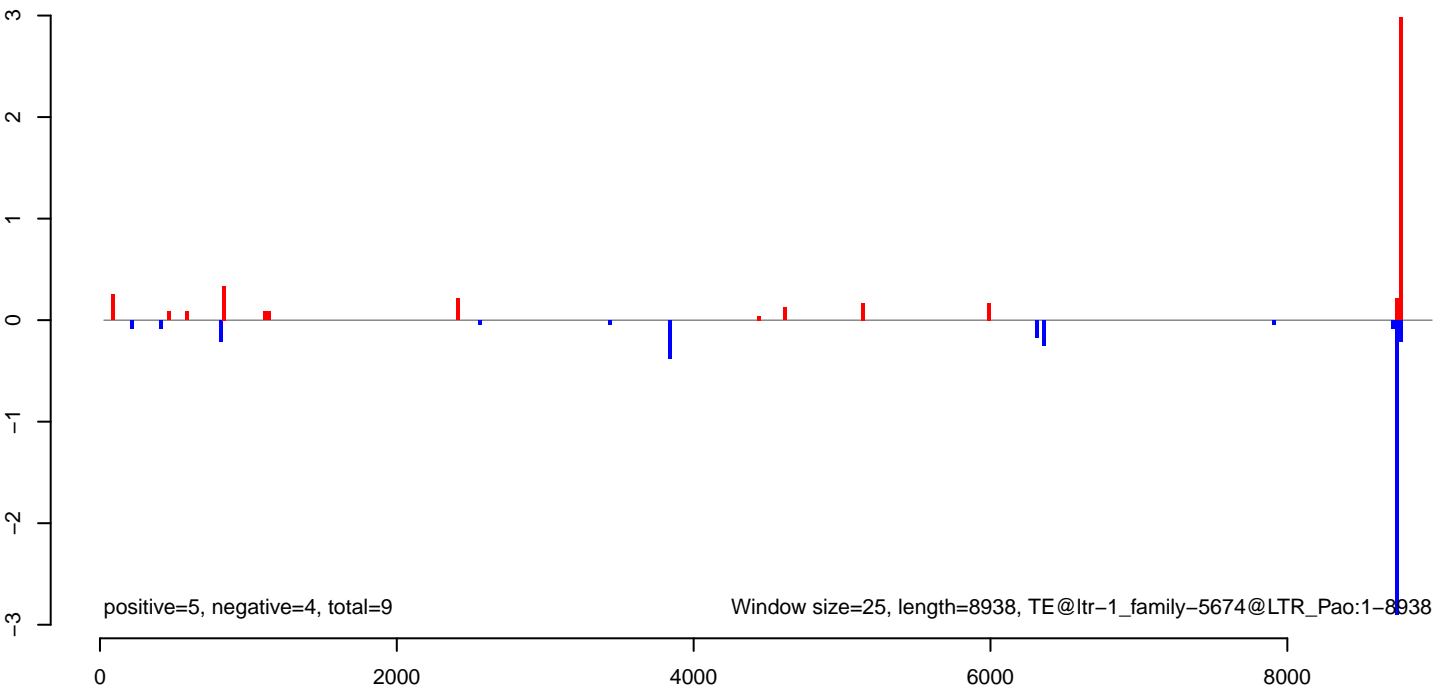
AeAlbo_U4.4_SINV_GFP.18_23.rep



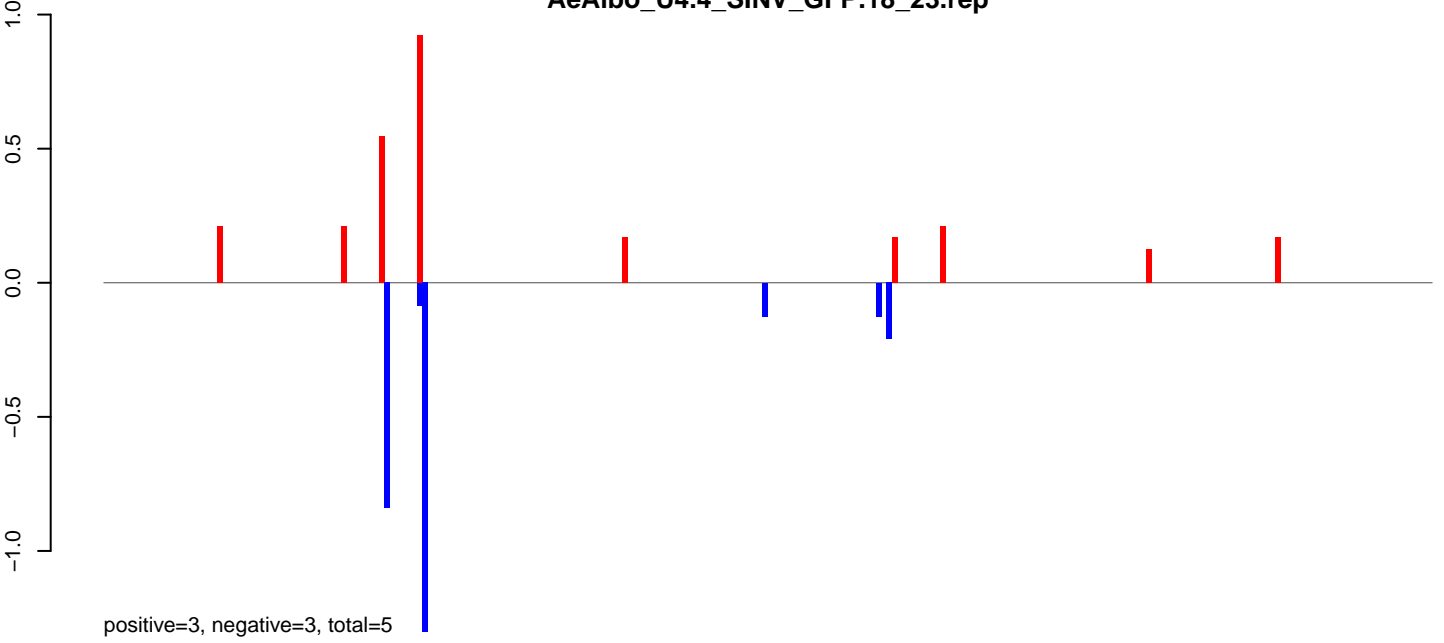
AeAlbo_U4.4_SINV_GFP.24_35.rep



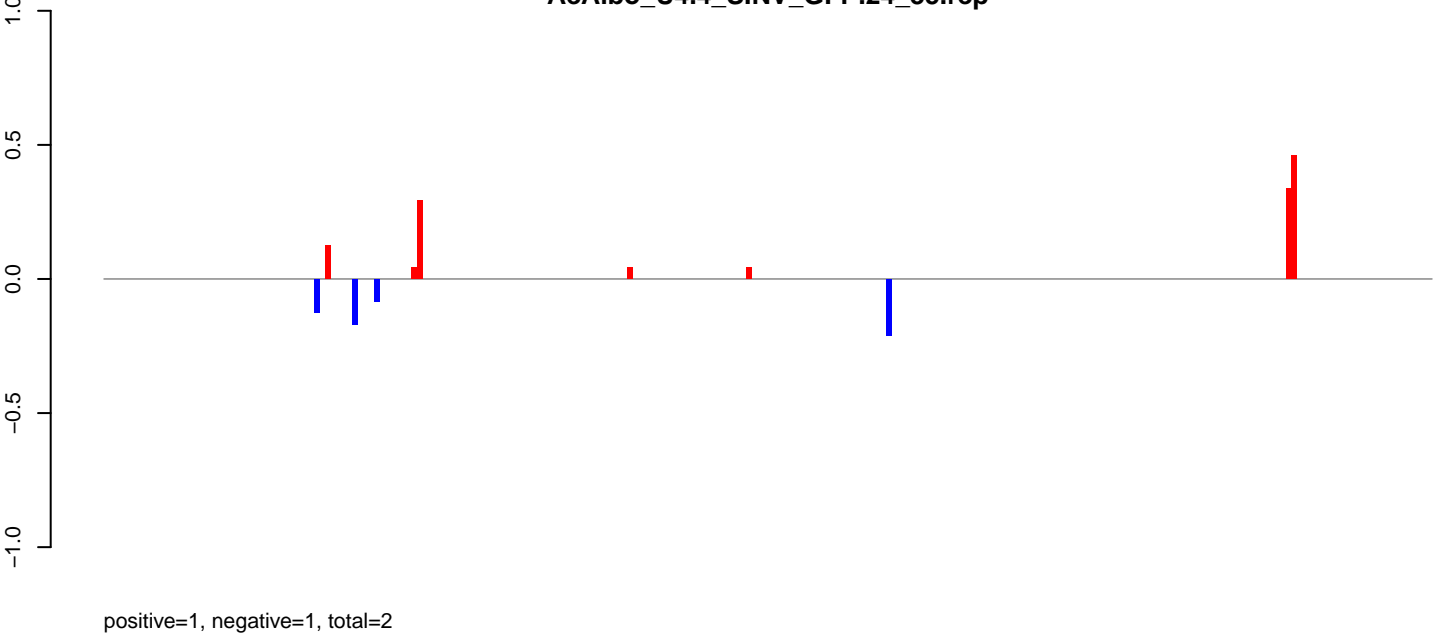
AeAlbo_U4.4_SINV_GFP.rep



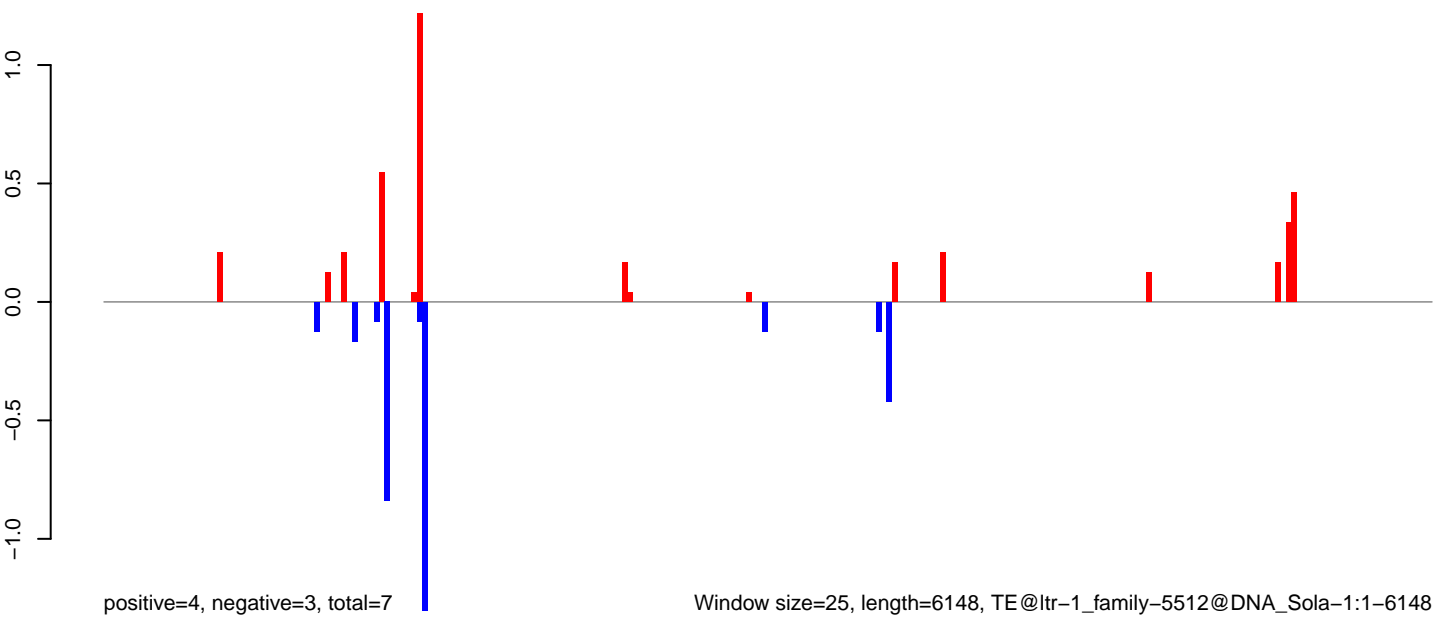
AeAlbo_U4.4_SINV_GFP.18_23.rep



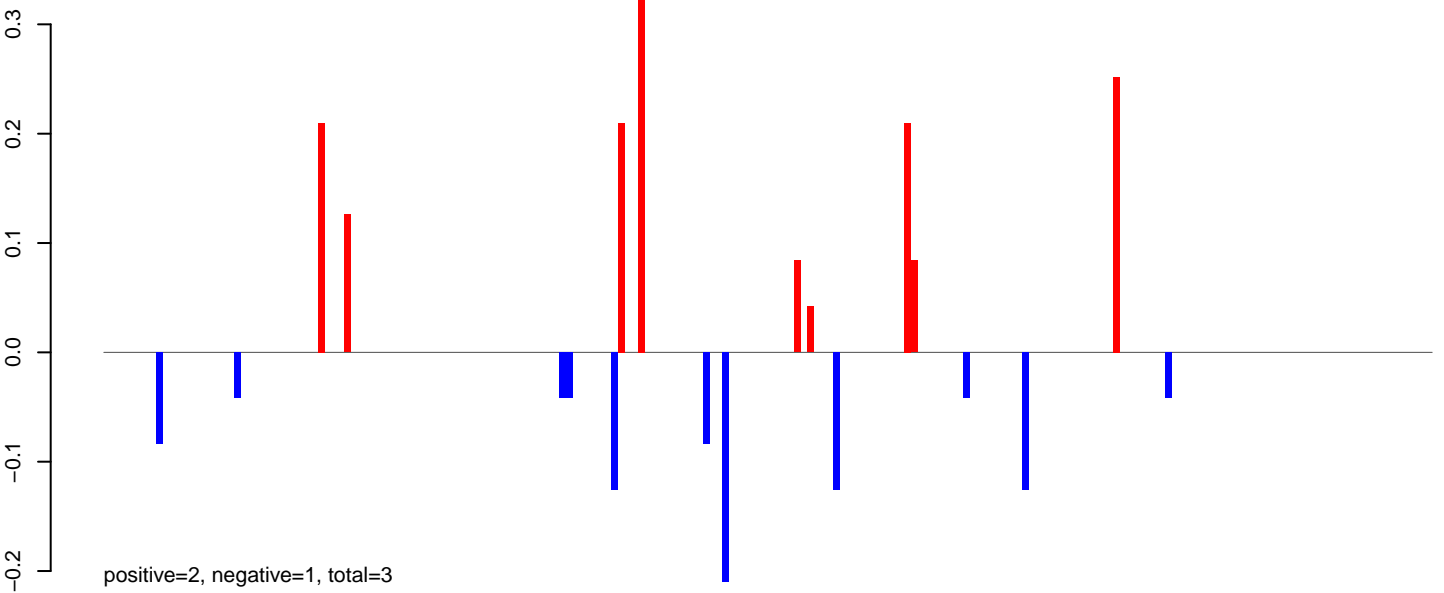
AeAlbo_U4.4_SINV_GFP.24_35.rep



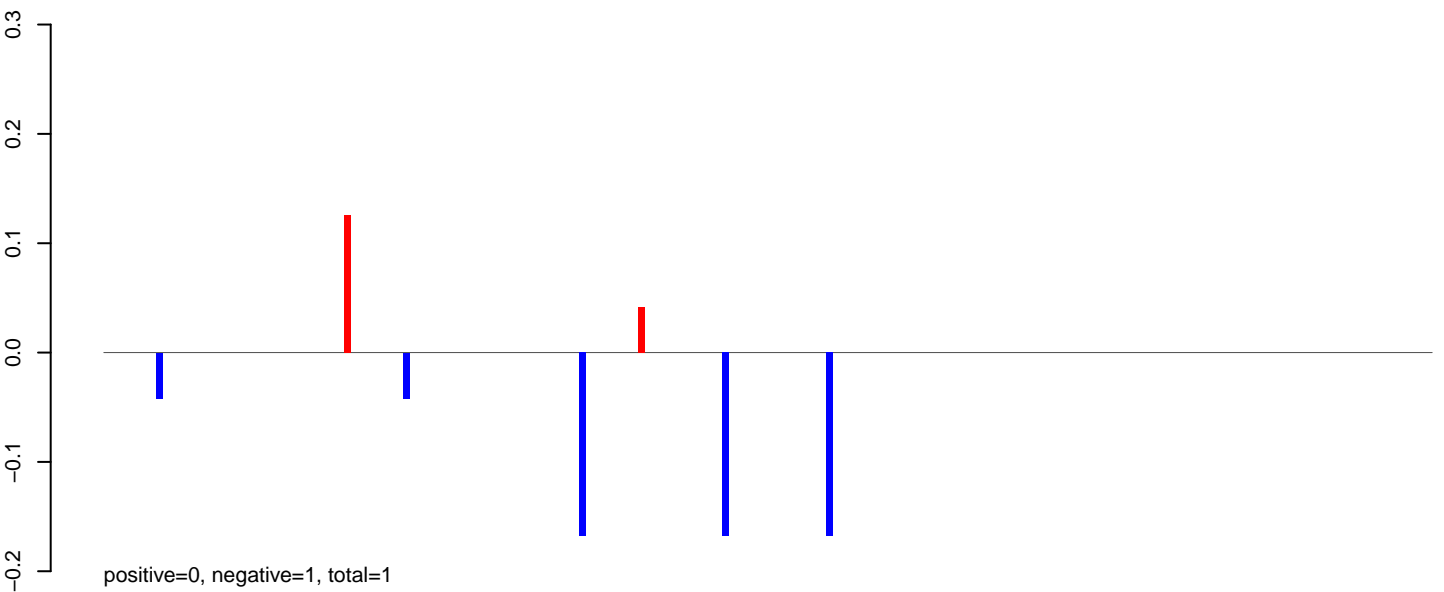
AeAlbo_U4.4_SINV_GFP.rep



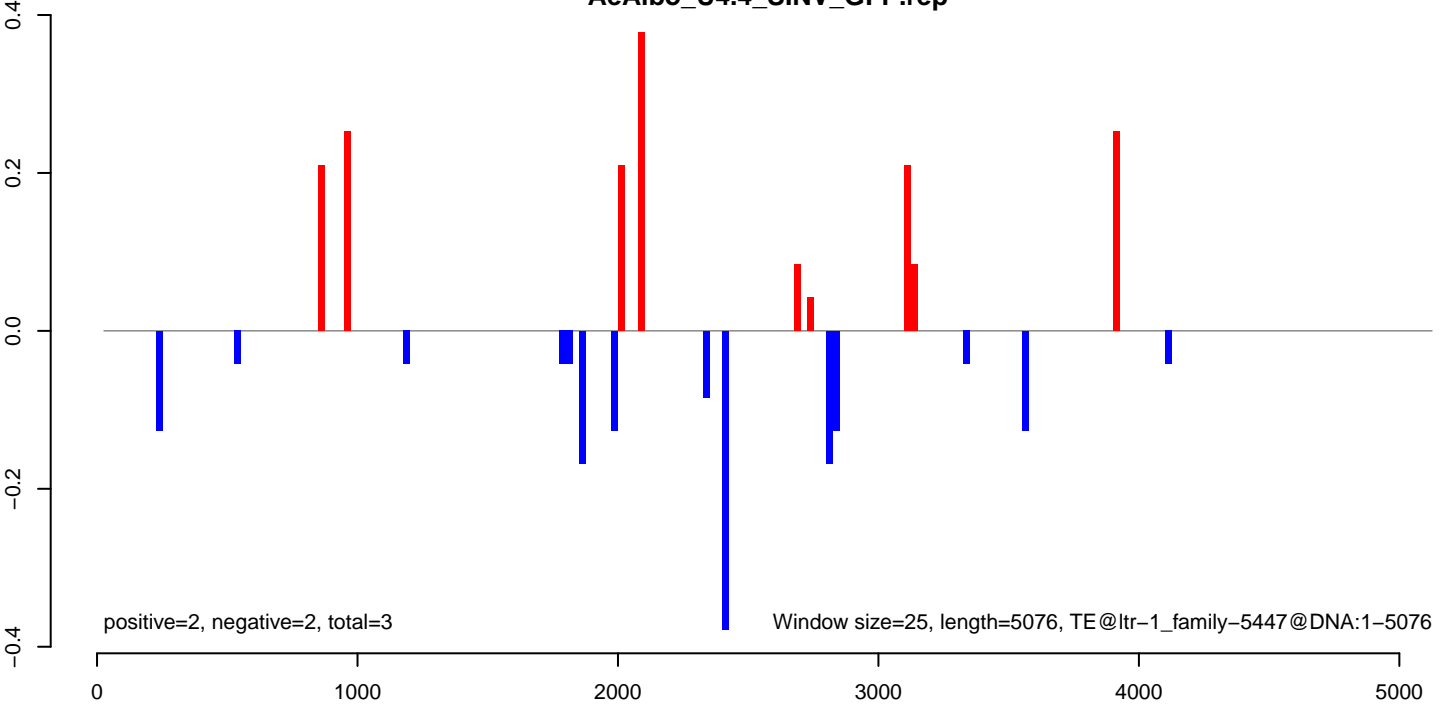
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



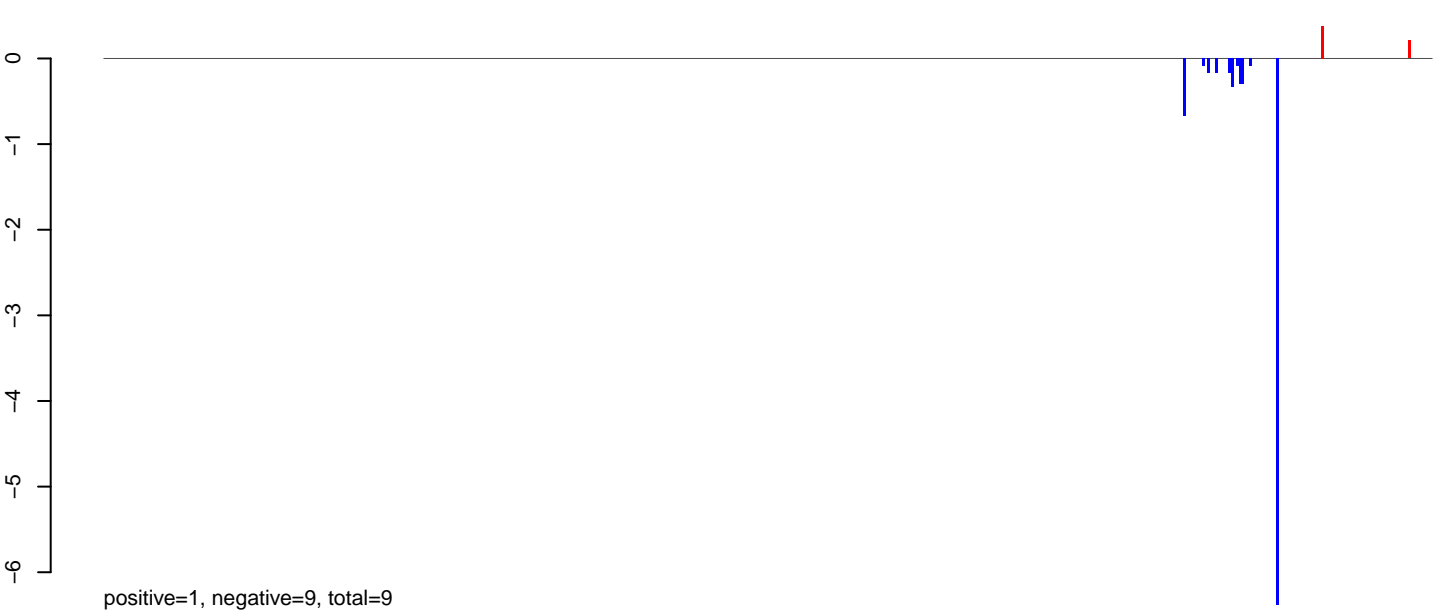
AeAlbo_U4.4_SINV_GFP.rep



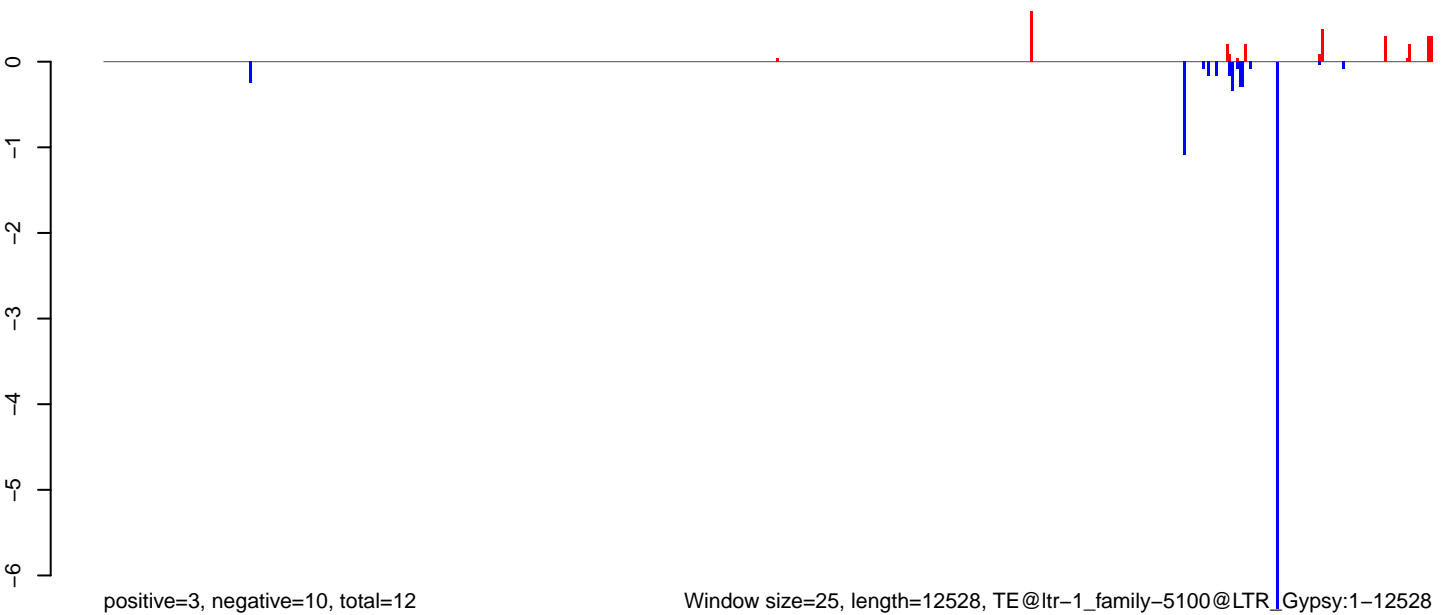
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



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

0 2000 4000 6000 8000 10000 12000

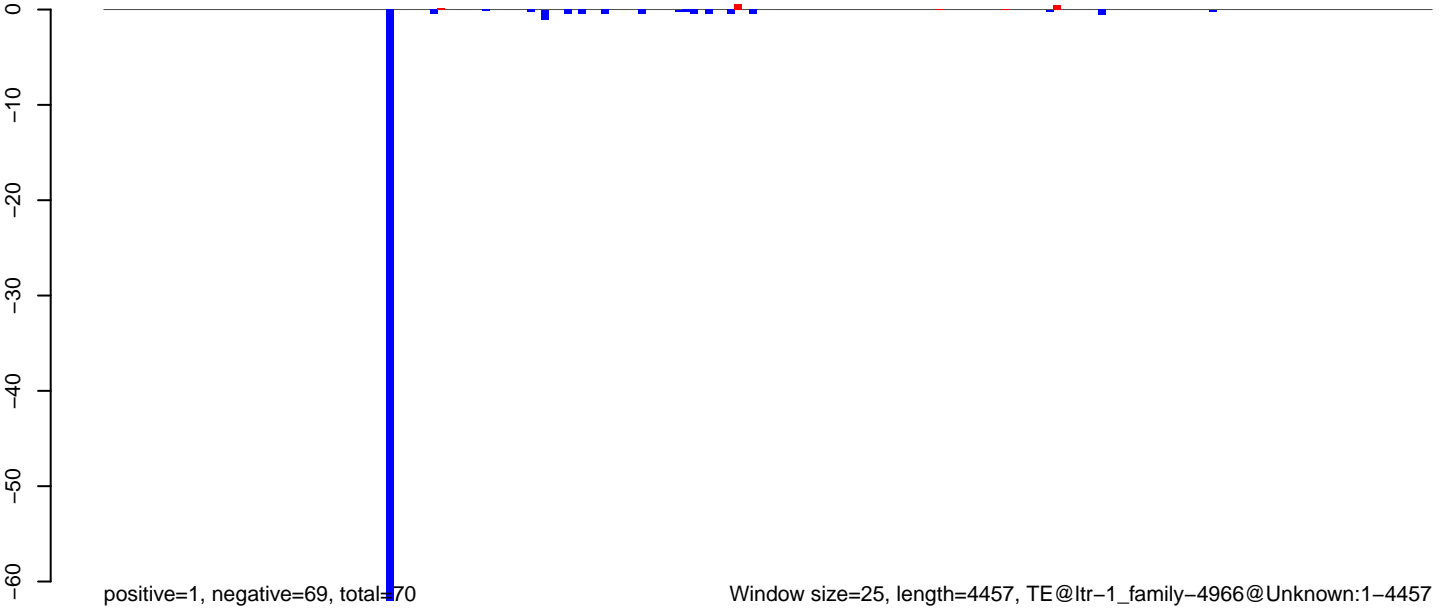
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



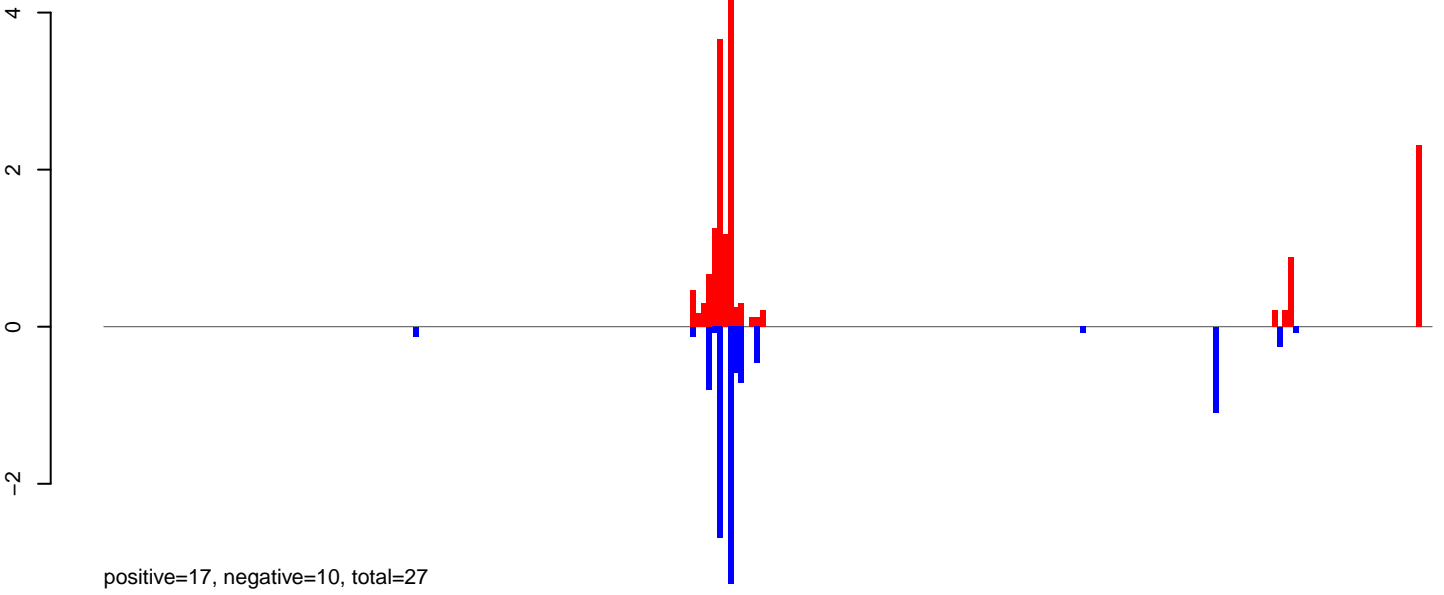
AeAlbo_U4.4_SINV_GFP.rep



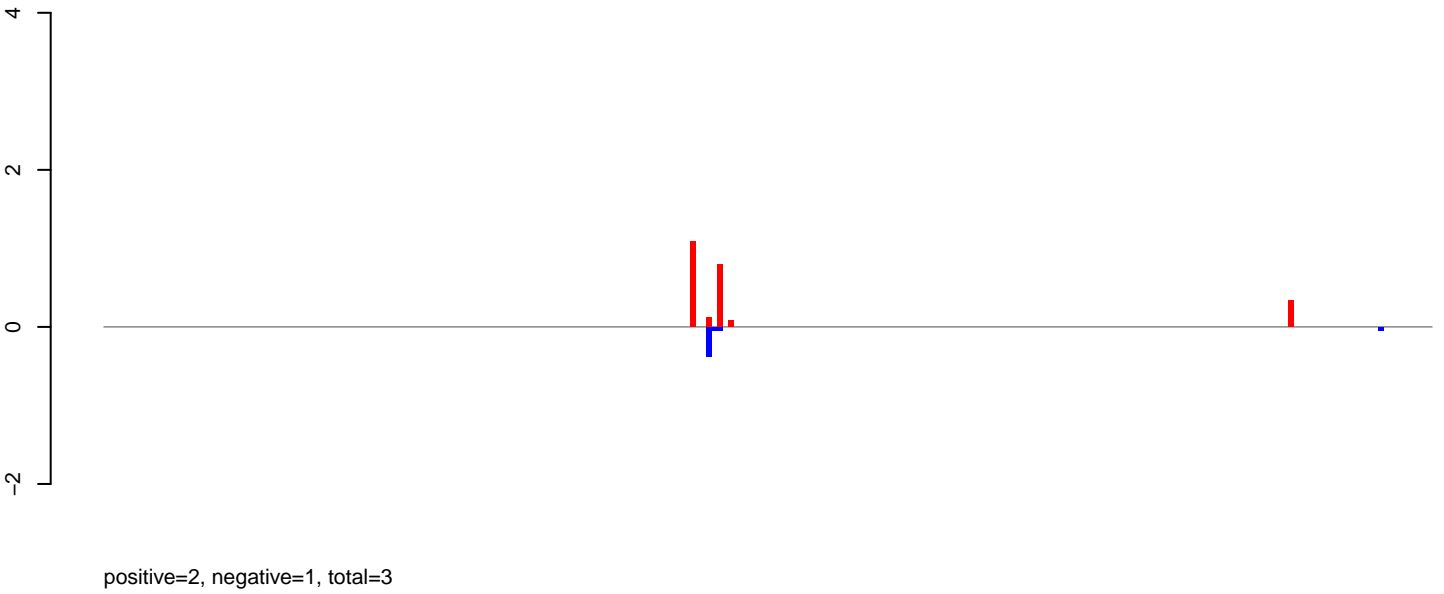
Window size=25, length=4457, TE@ltr-1_family-4966@Unknown:1-4457

0 1000 2000 3000 4000

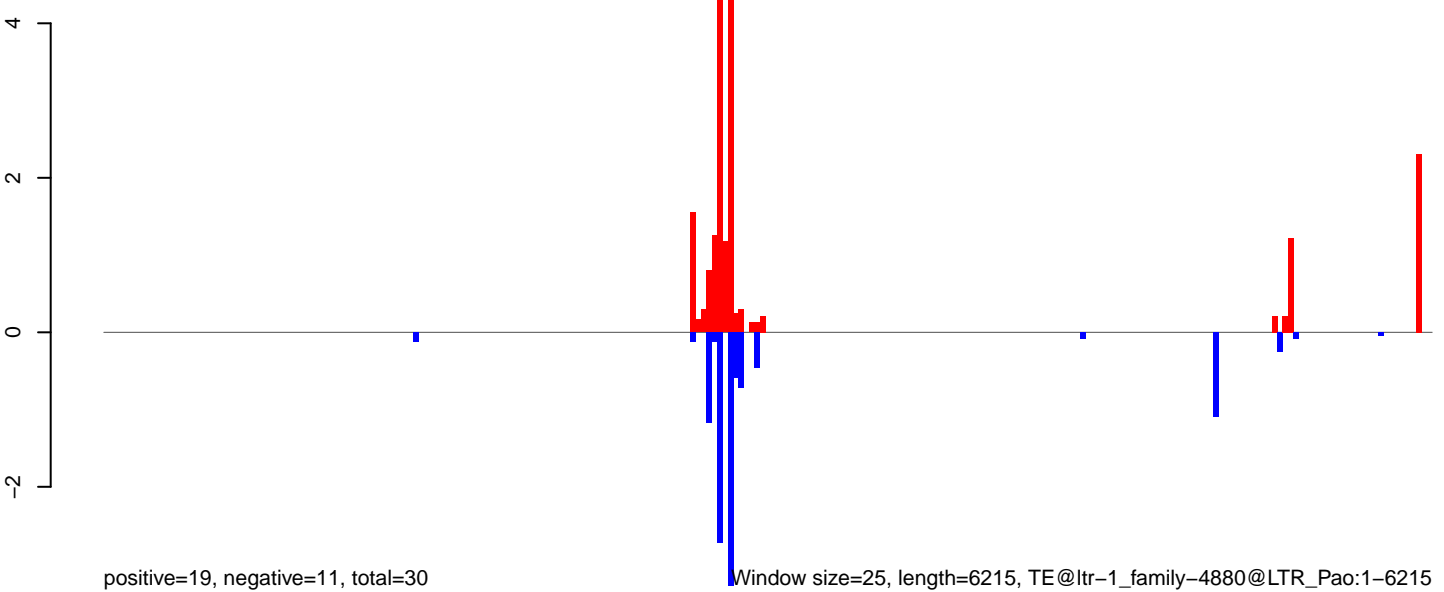
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

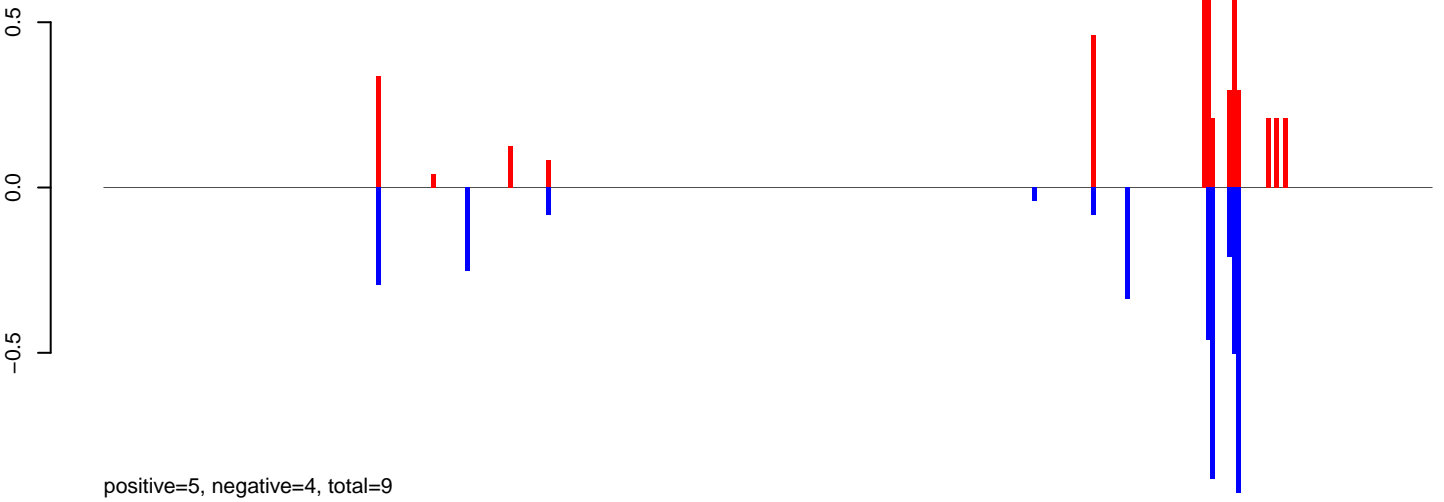


AeAlbo_U4.4_SINV_GFP.rep

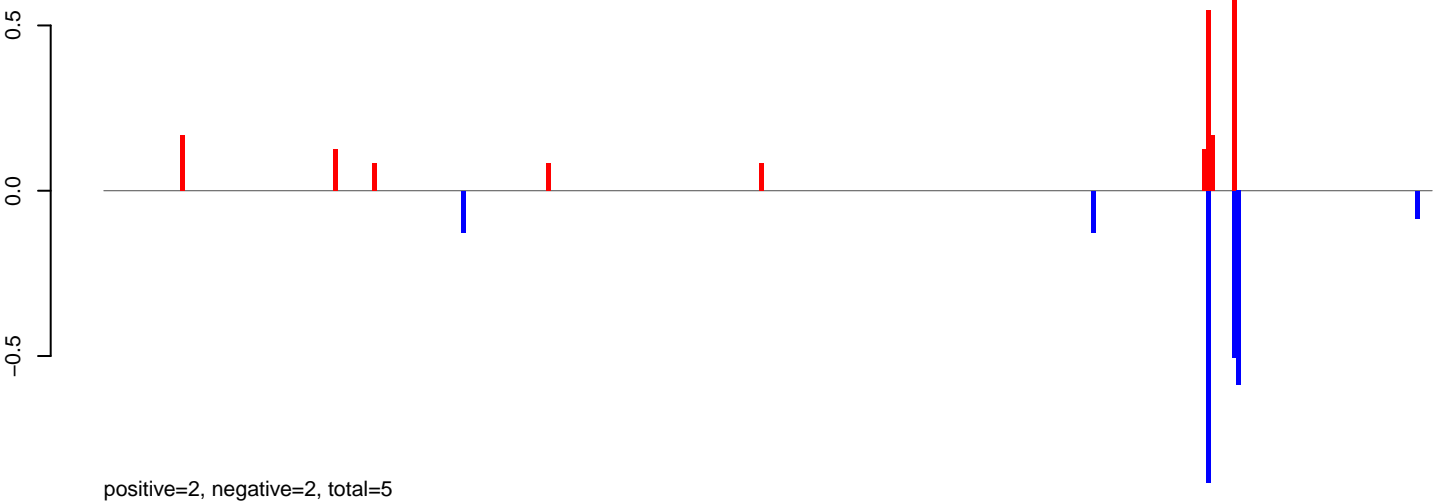


Window size=25, length=6215, TE@ltr-1_family-4880@LTR_Pao:1-6215

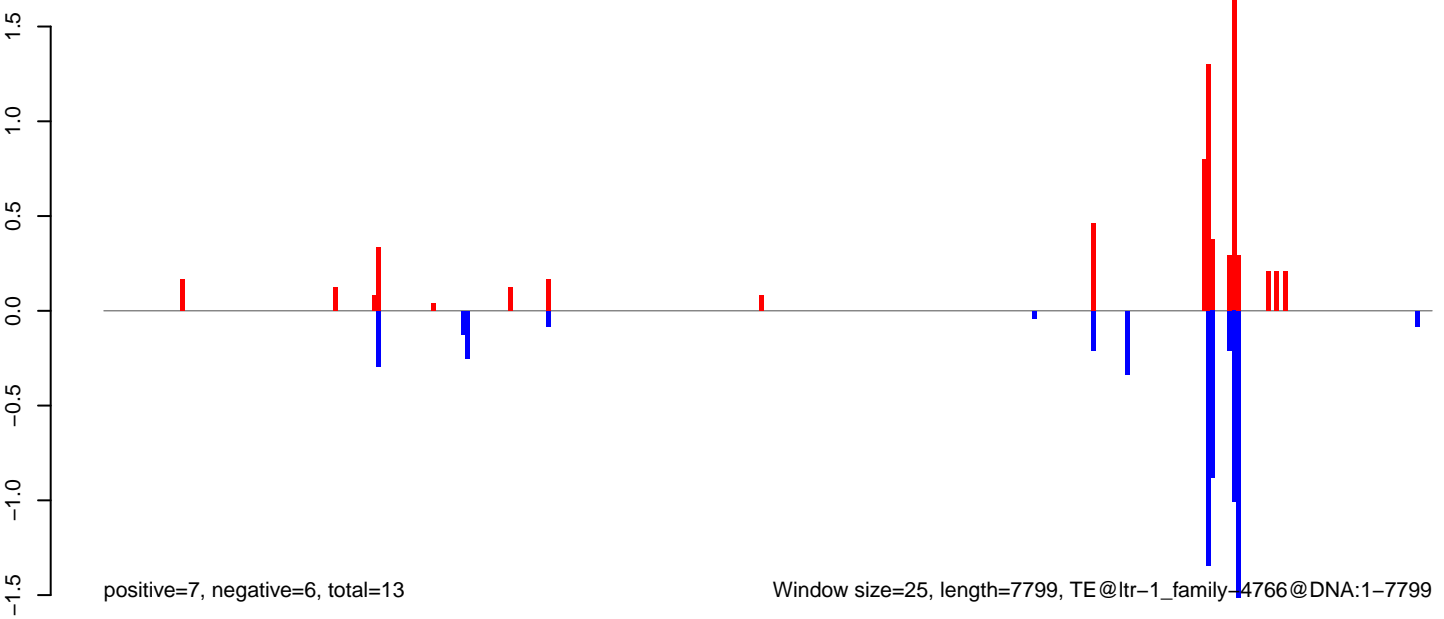
AeAlbo_U4.4_SINV_GFP.18_23.rep



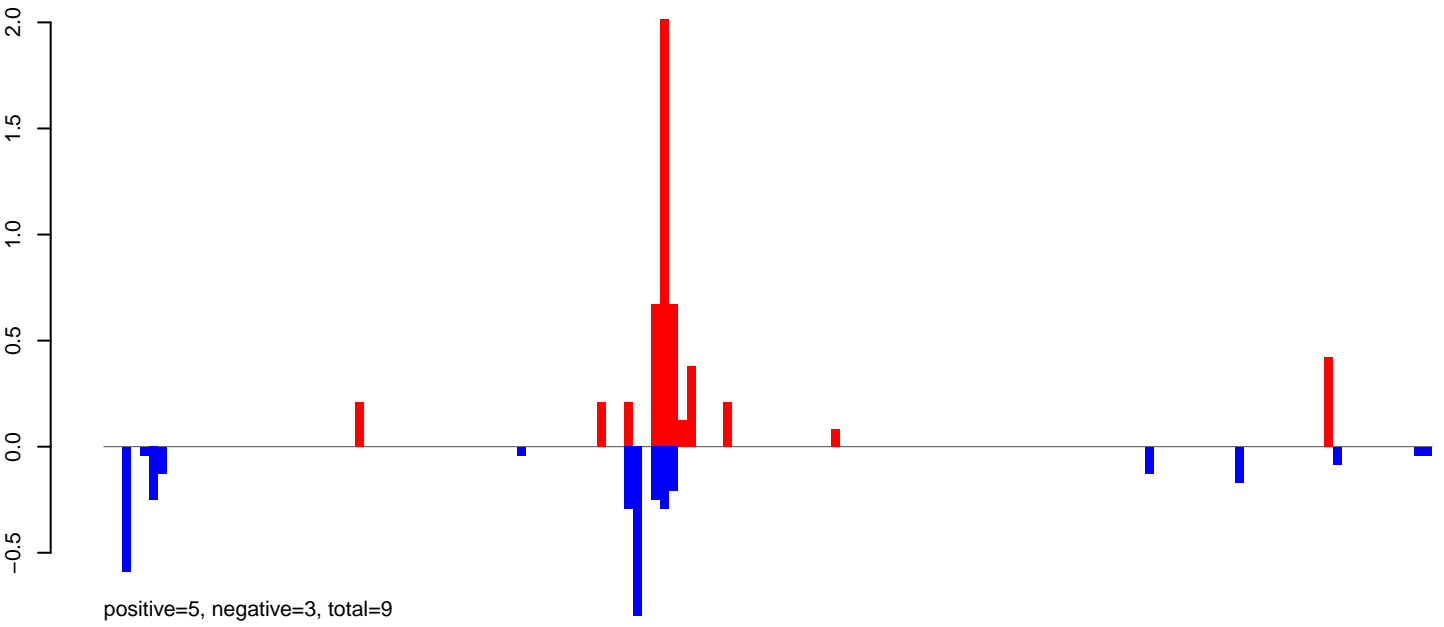
AeAlbo_U4.4_SINV_GFP.24_35.rep



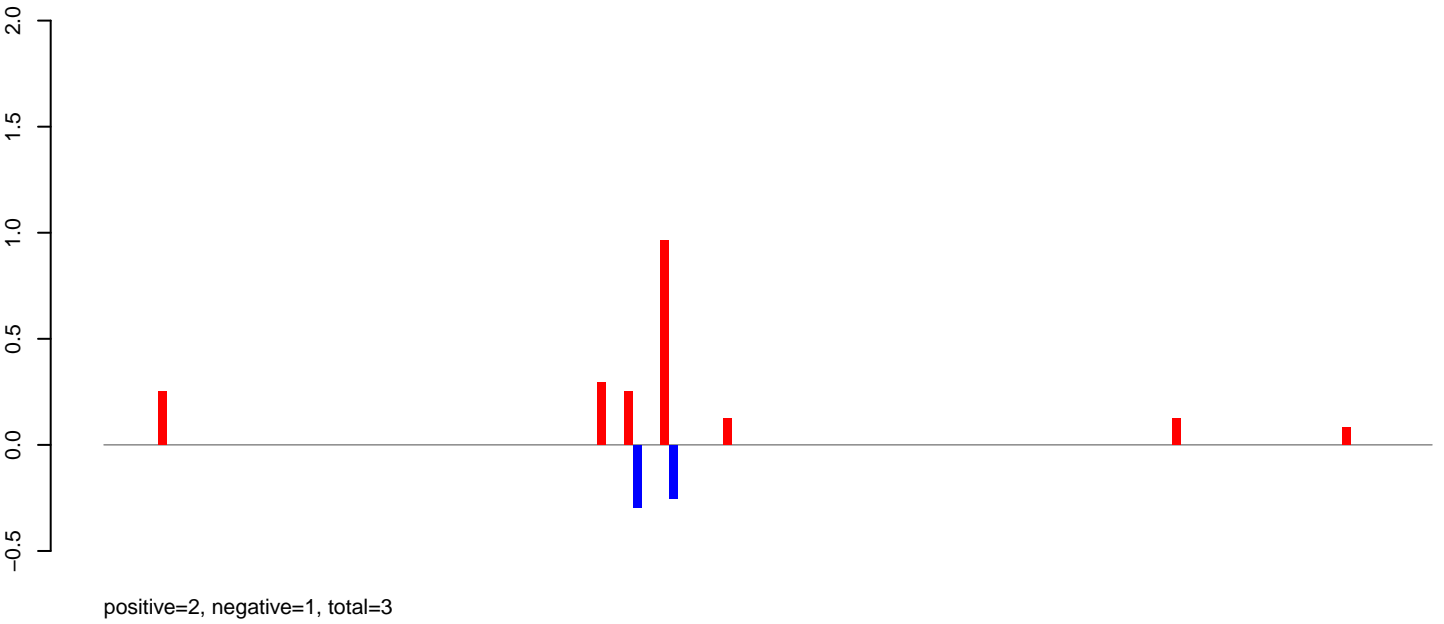
AeAlbo_U4.4_SINV_GFP.rep



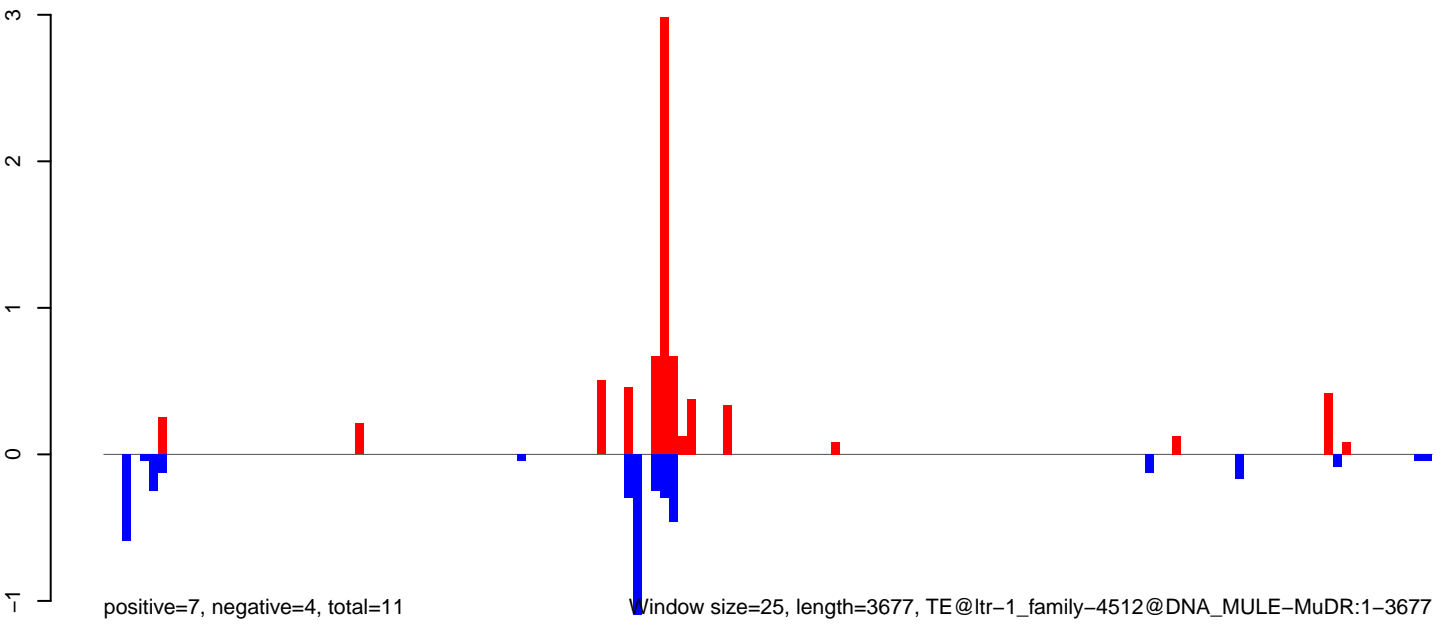
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

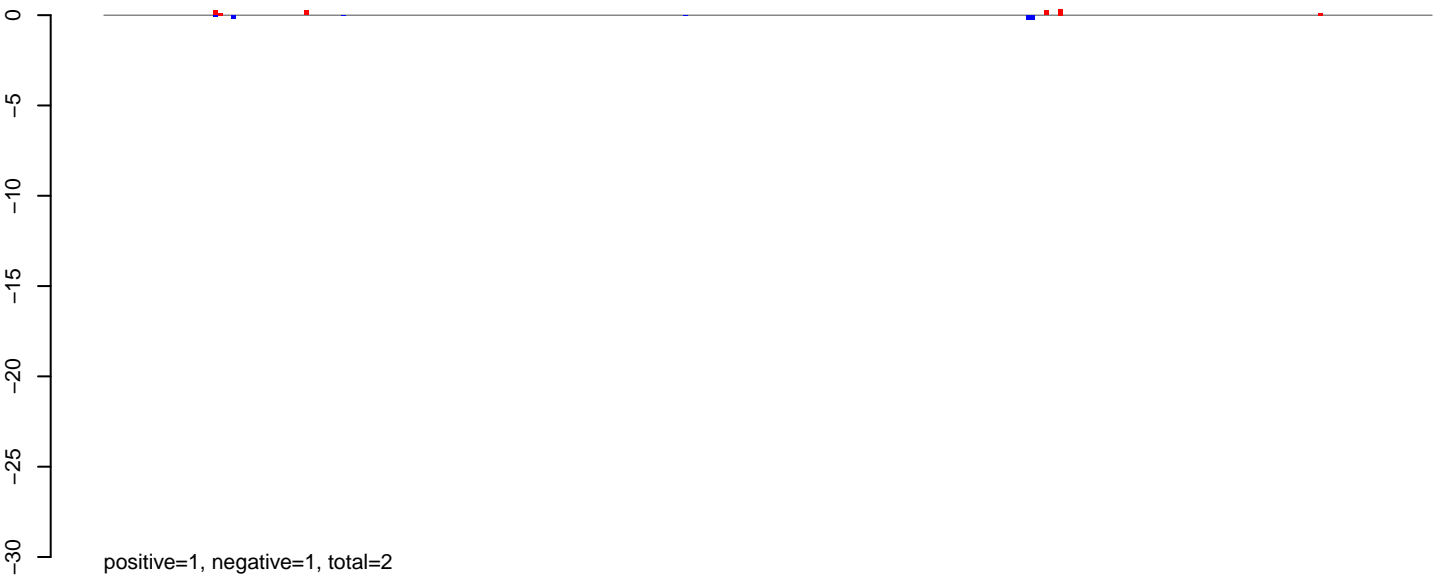


AeAlbo_U4.4_SINV_GFP.rep

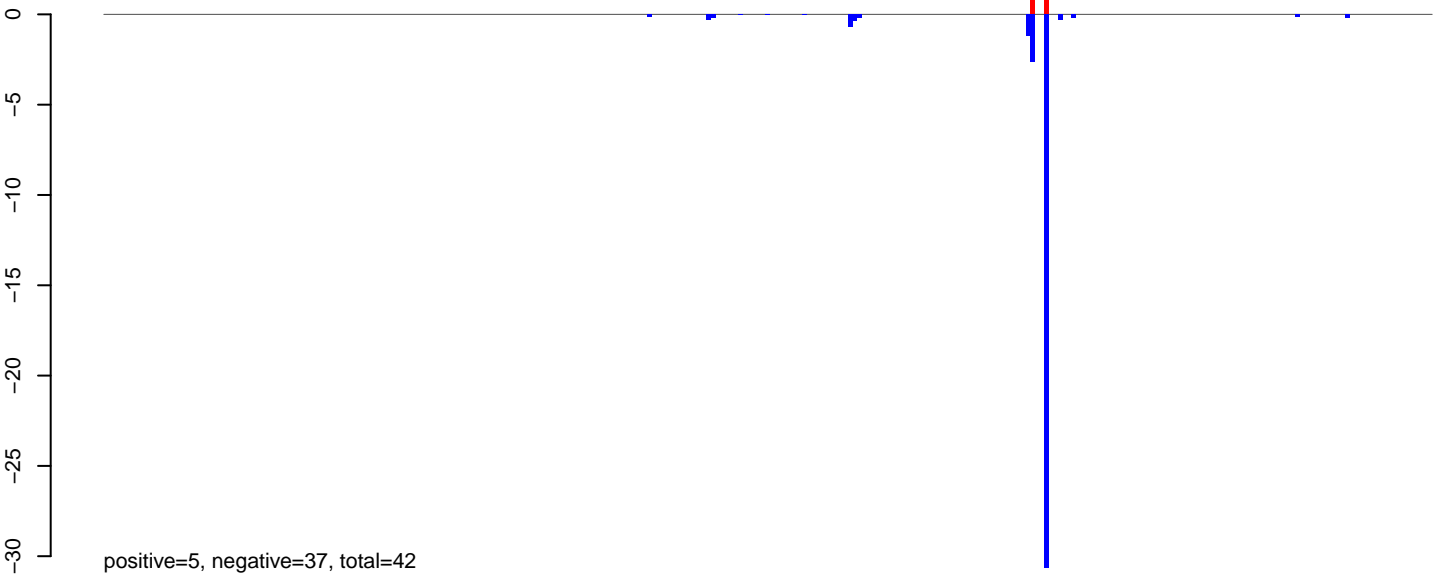


0 1000 2000 3000

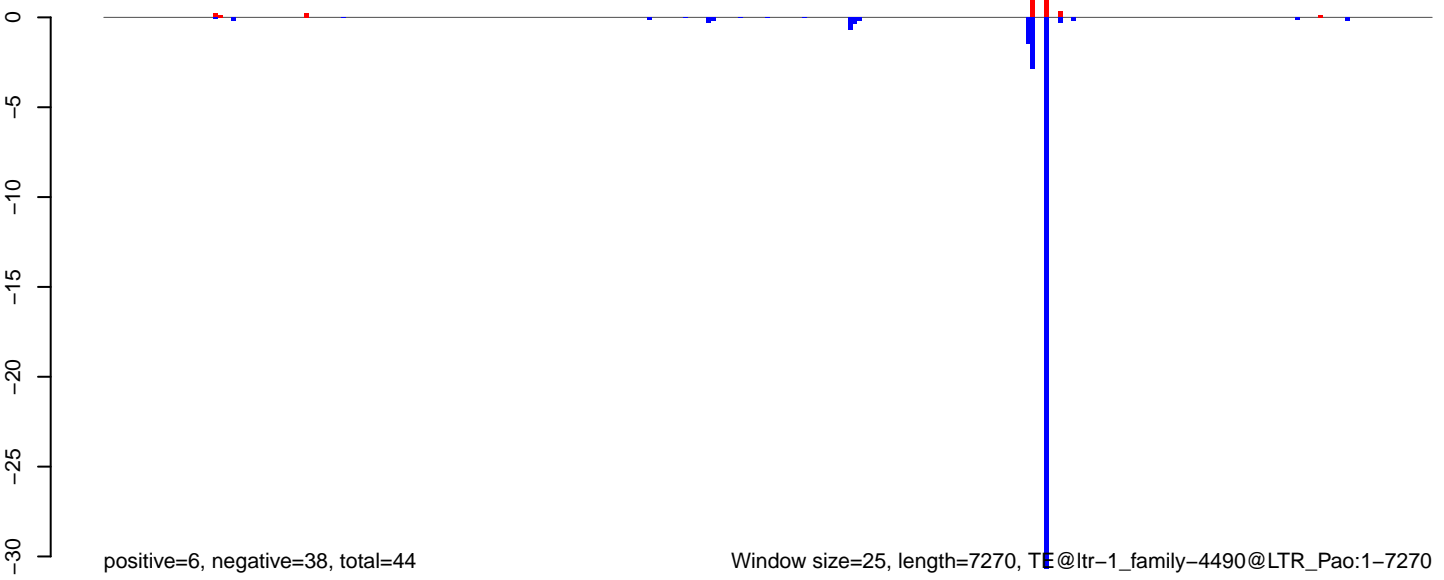
AeAlbo_U4.4_SINV_GFP.18_23.rep



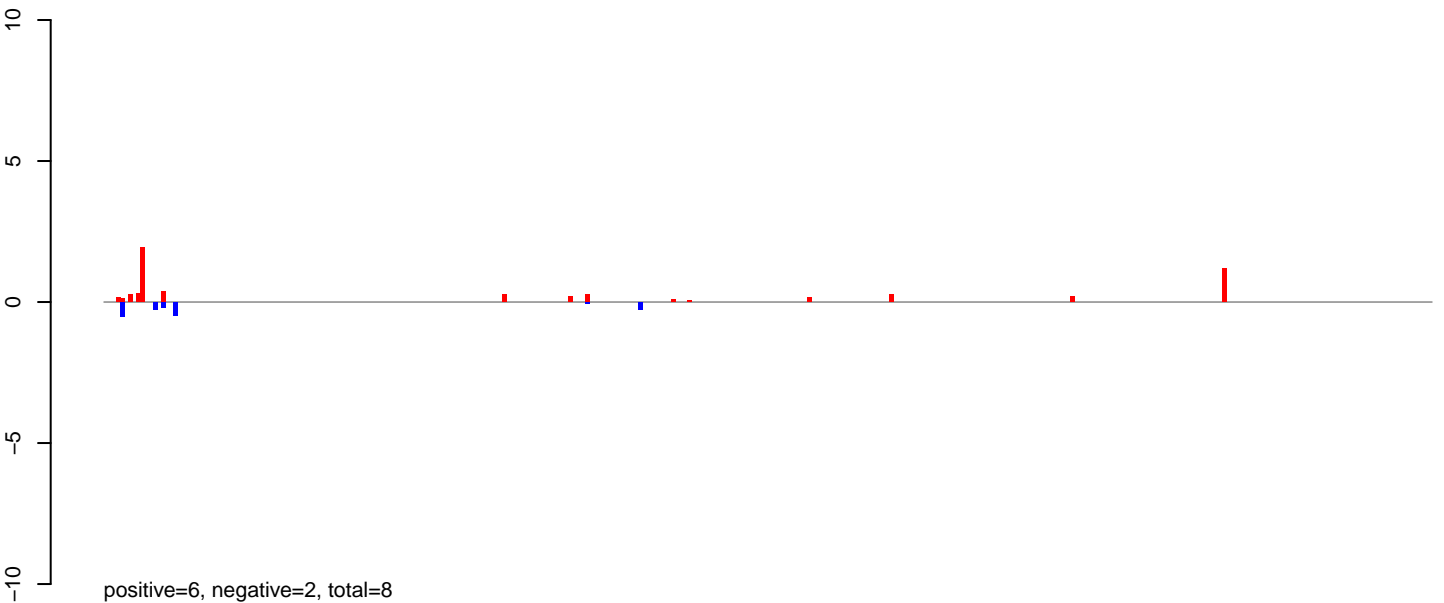
AeAlbo_U4.4_SINV_GFP.24_35.rep



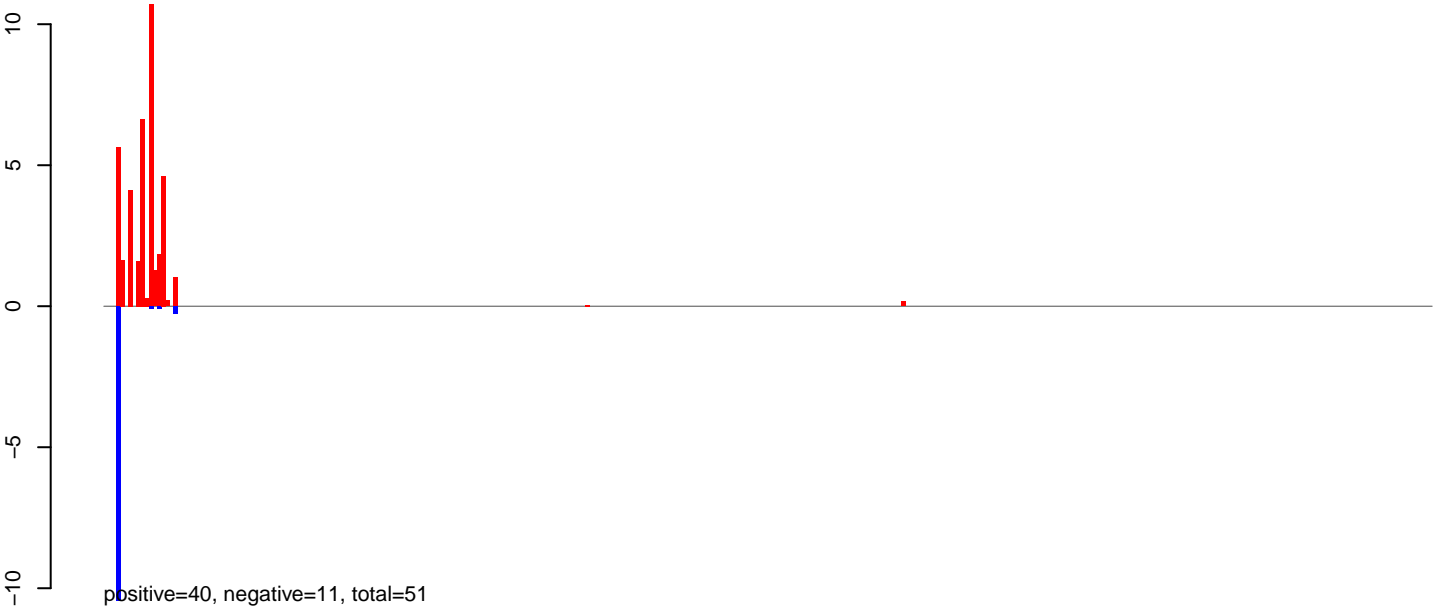
AeAlbo_U4.4_SINV_GFP.rep



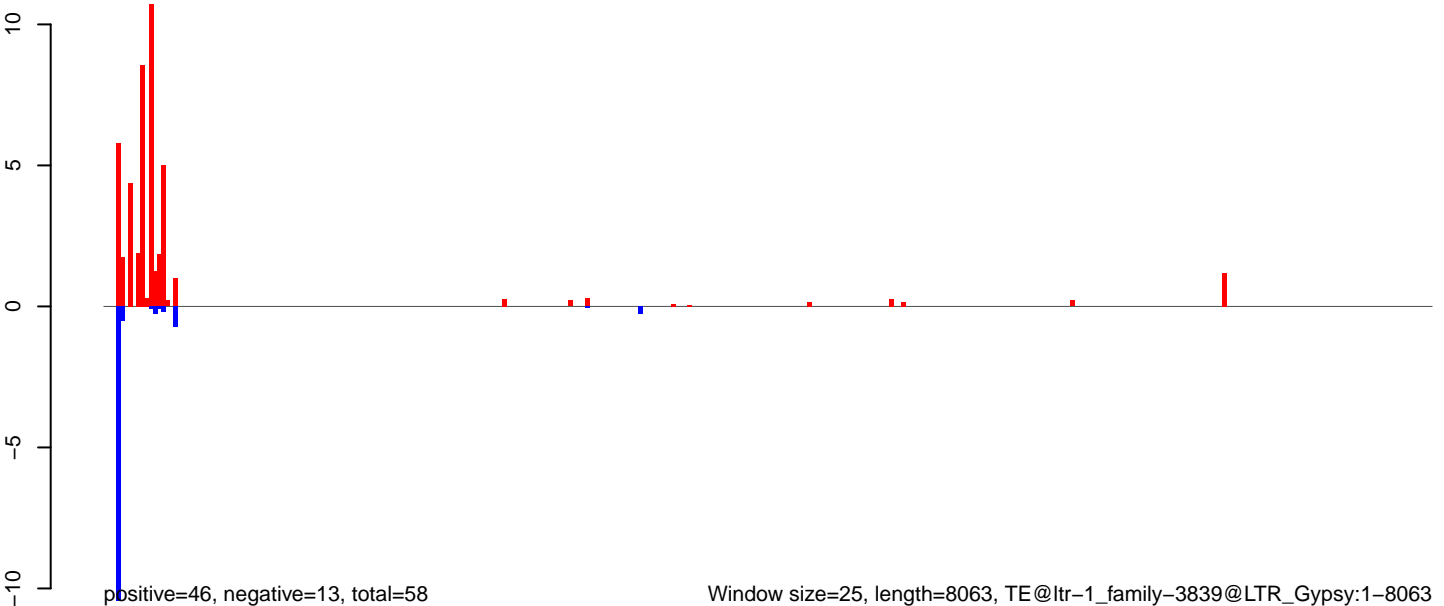
AeAlbo_U4.4_SINV_GFP.18_23.rep



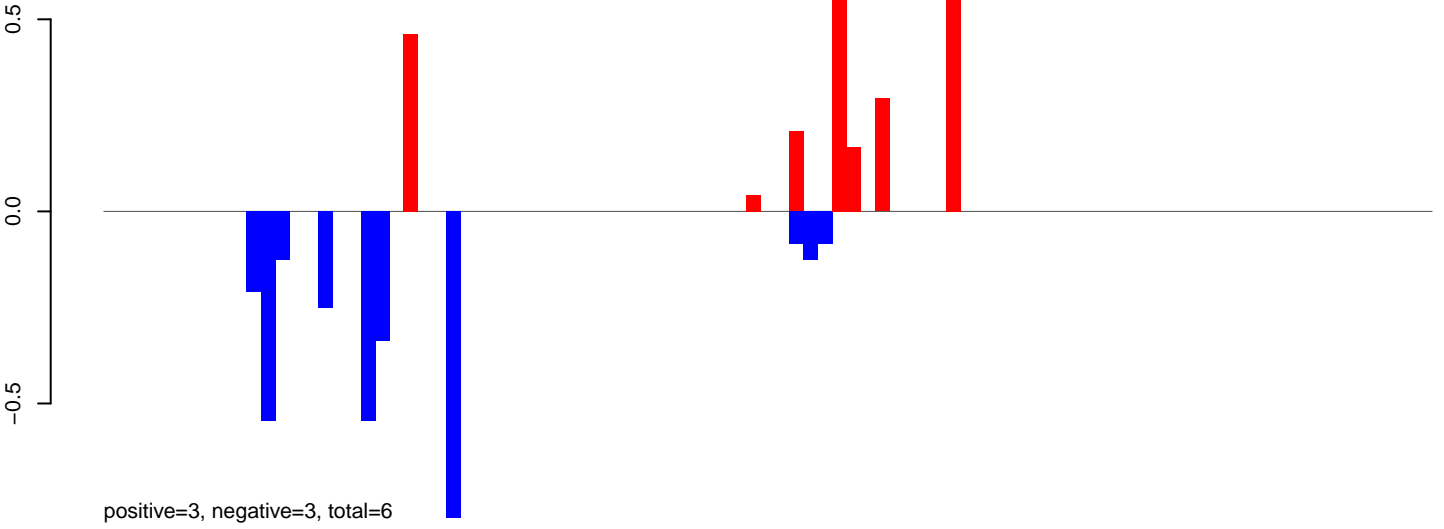
AeAlbo_U4.4_SINV_GFP.24_35.rep



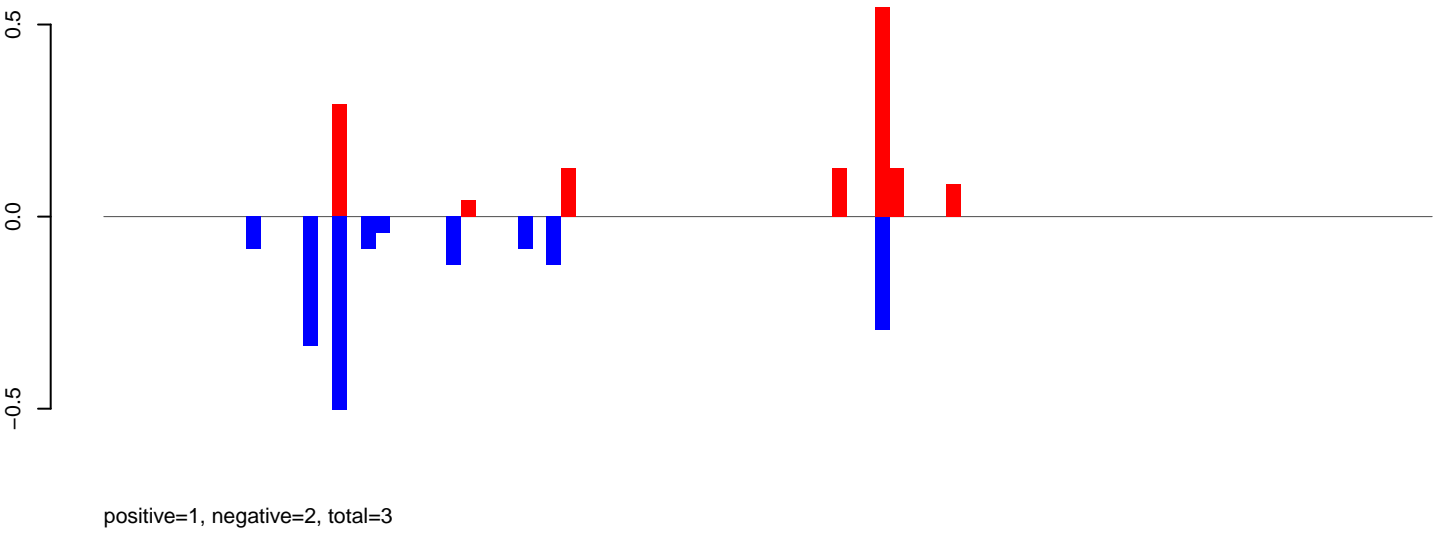
AeAlbo_U4.4_SINV_GFP.rep



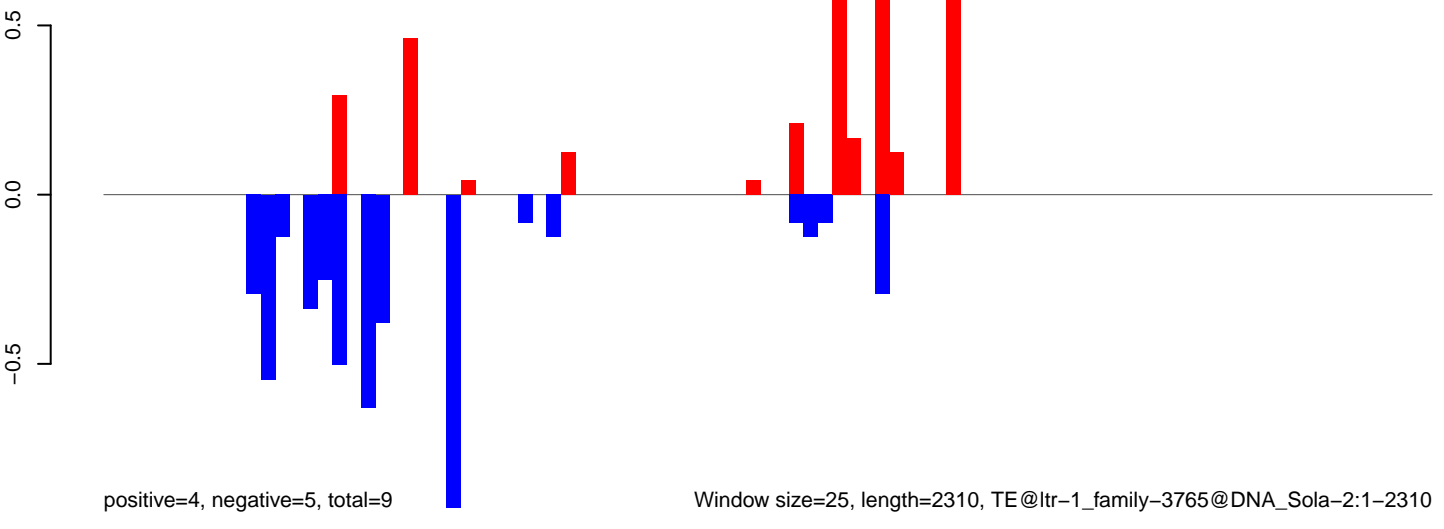
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



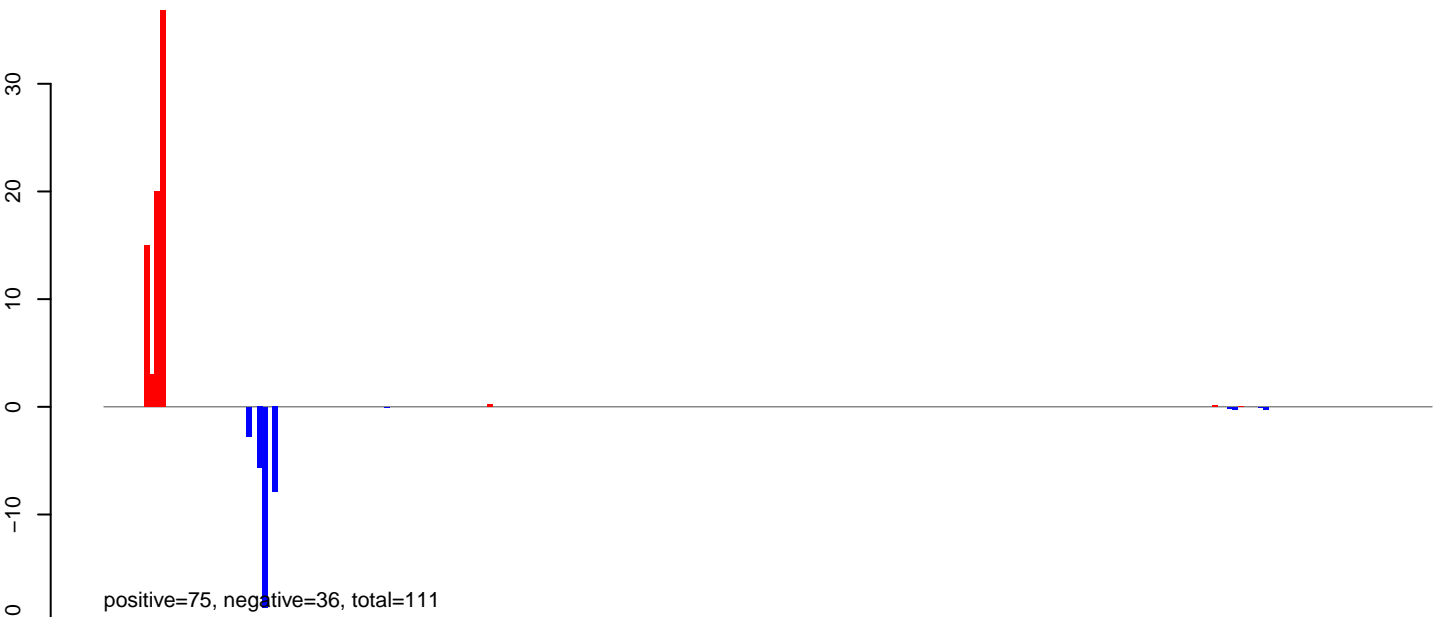
Window size=25, length=2310, TE@ltr-1_family-3765@DNA_Sola-2:1-2310

0 500 1000 1500 2000

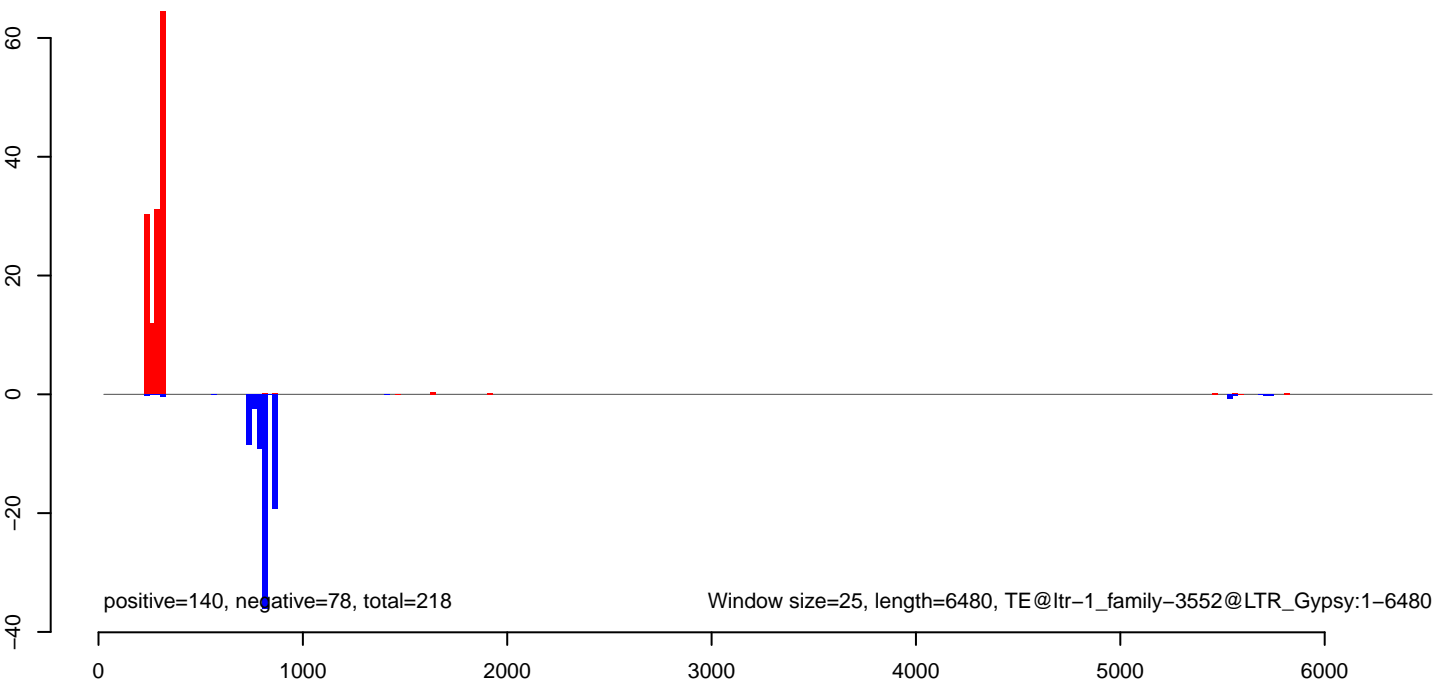
AeAlbo_U4.4_SINV_GFP.18_23.rep



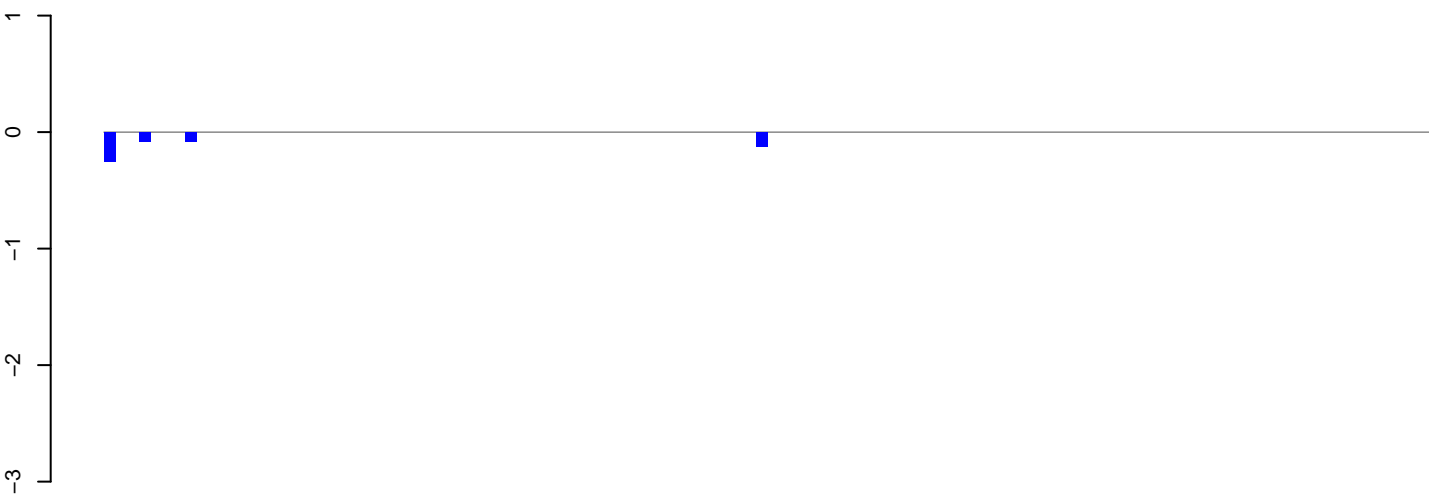
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

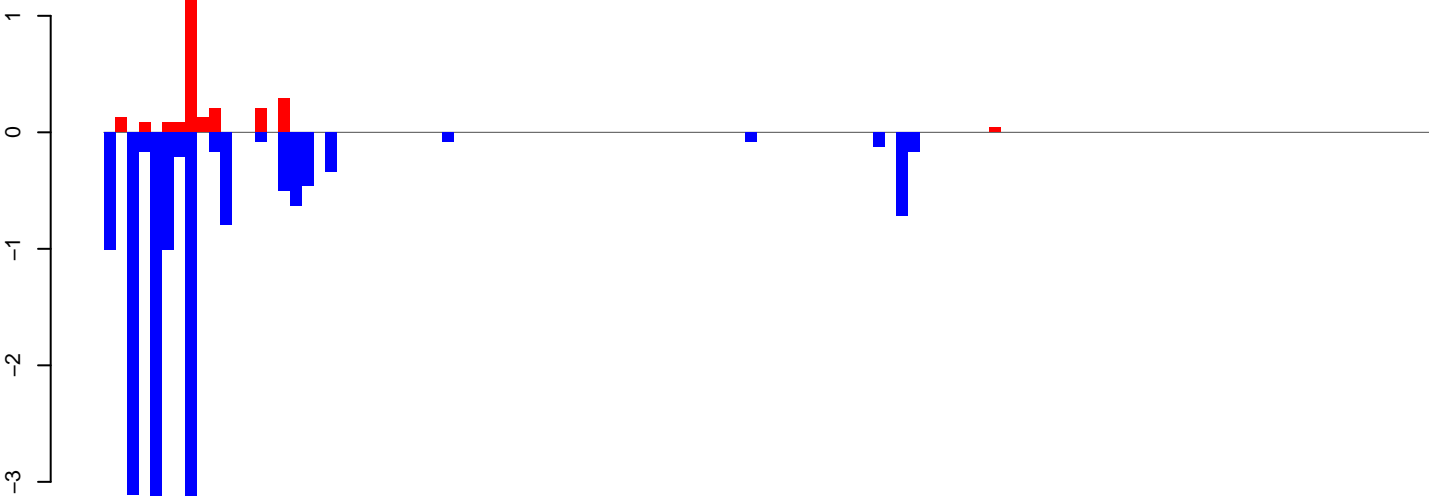


AeAlbo_U4.4_SINV_GFP.18_23.rep



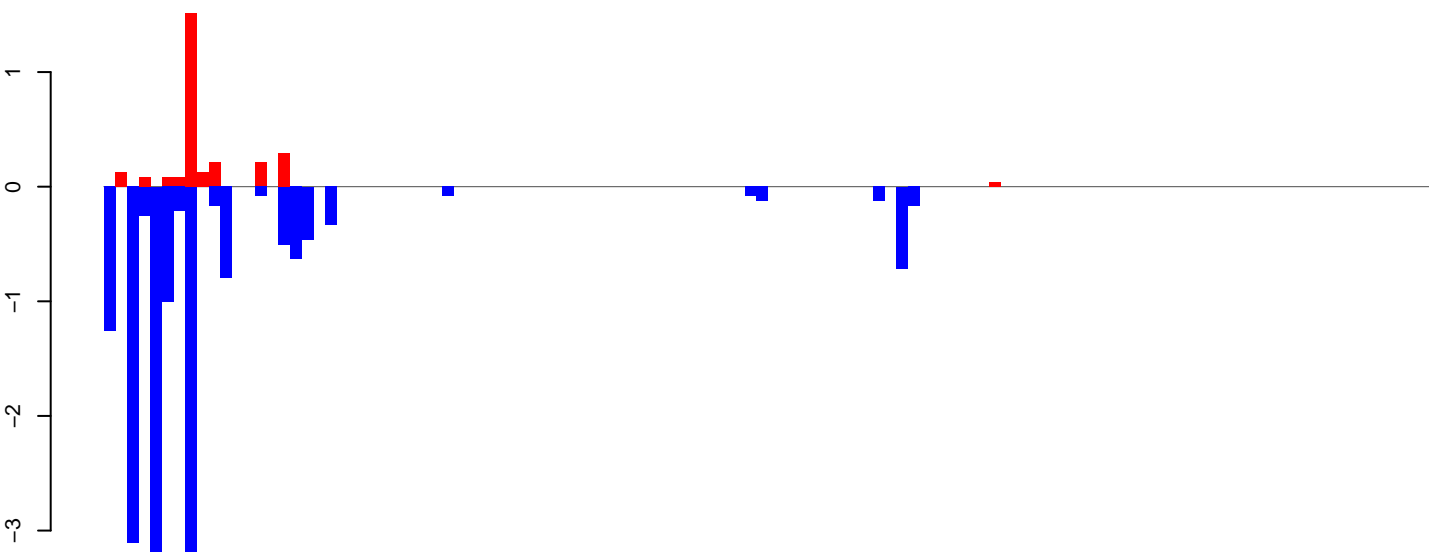
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=3, negative=17, total=19

AeAlbo_U4.4_SINV_GFP.rep

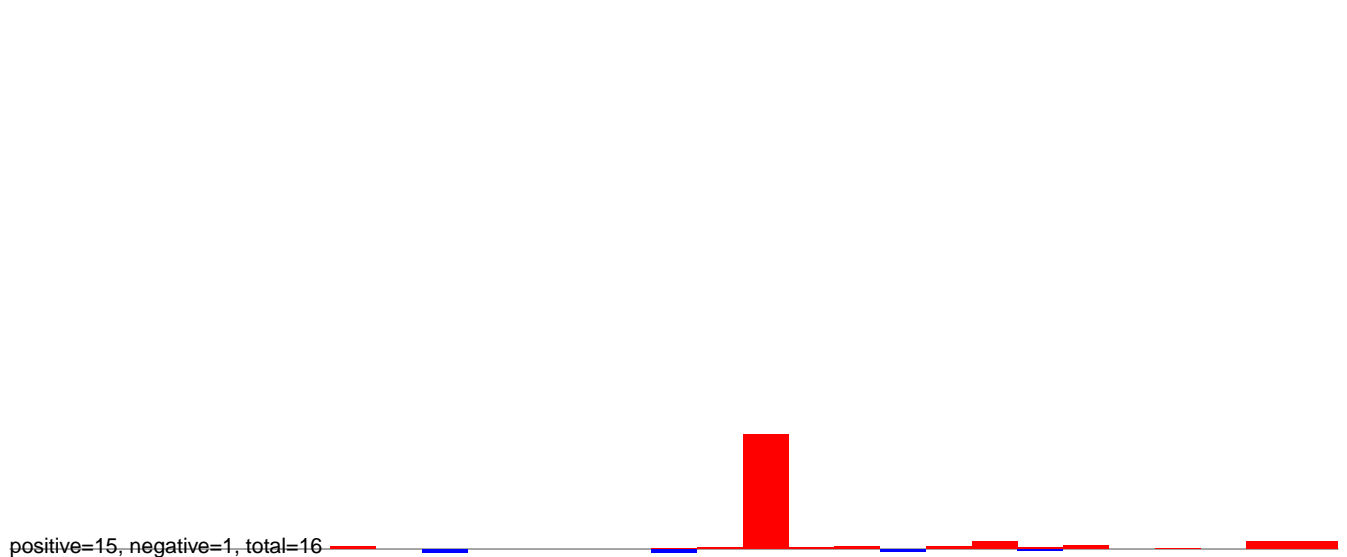


positive=3, negative=17, total=20

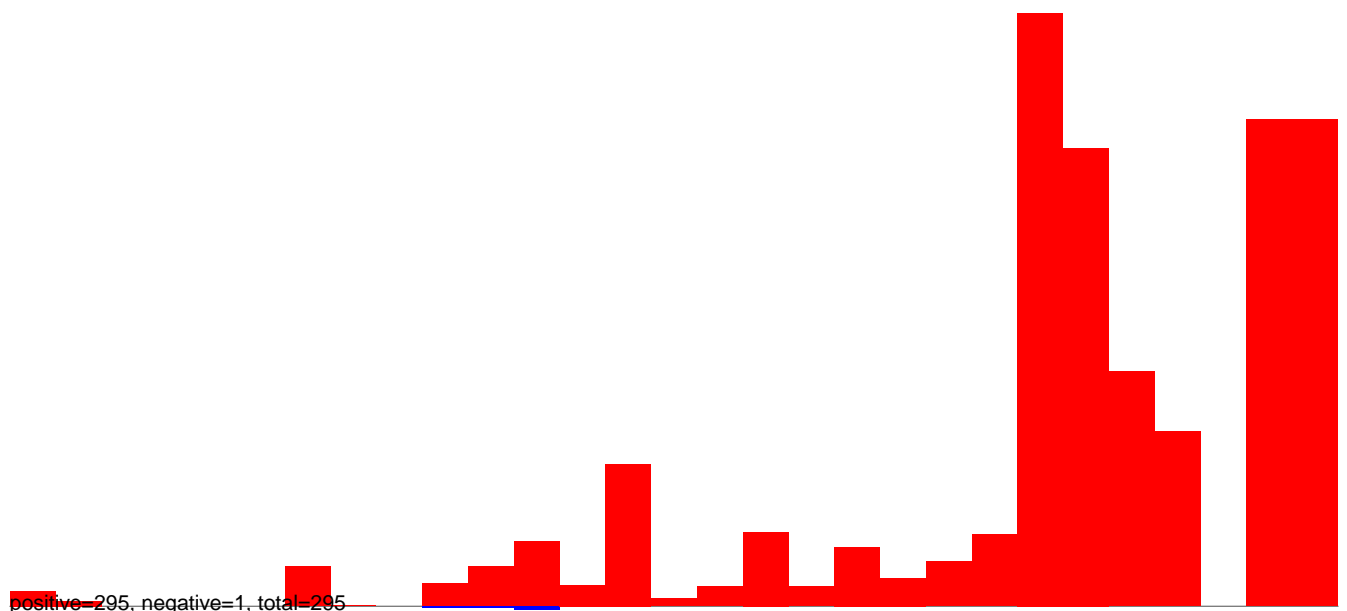
Window size=25, length=2850, TE@ltr-1_family-3028@LTR_Gypsy:1-2850

0 500 1000 1500 2000 2500

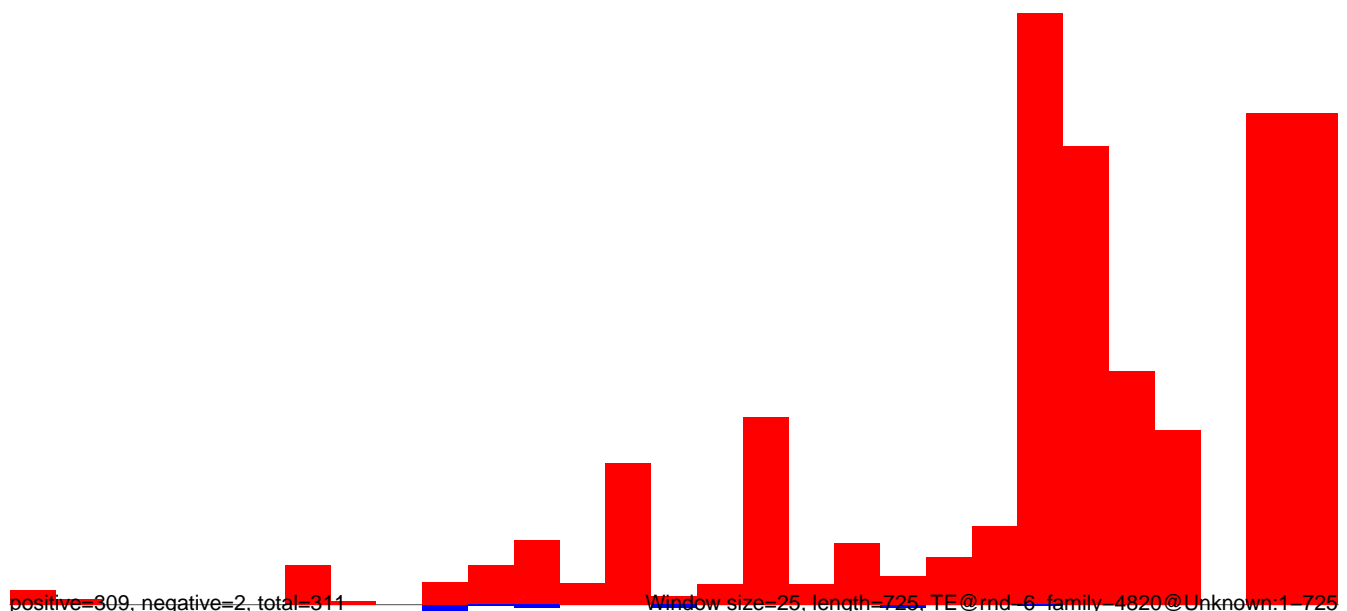
AeAlbo_U4.4_SINV_GFP.18_23.rep



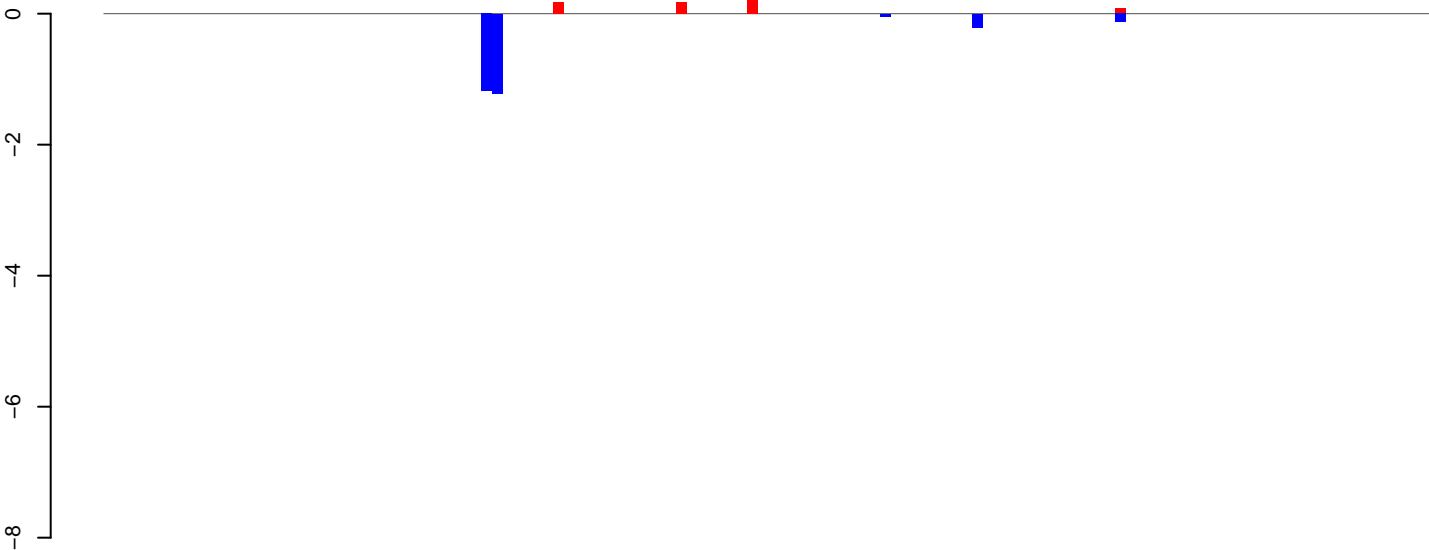
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

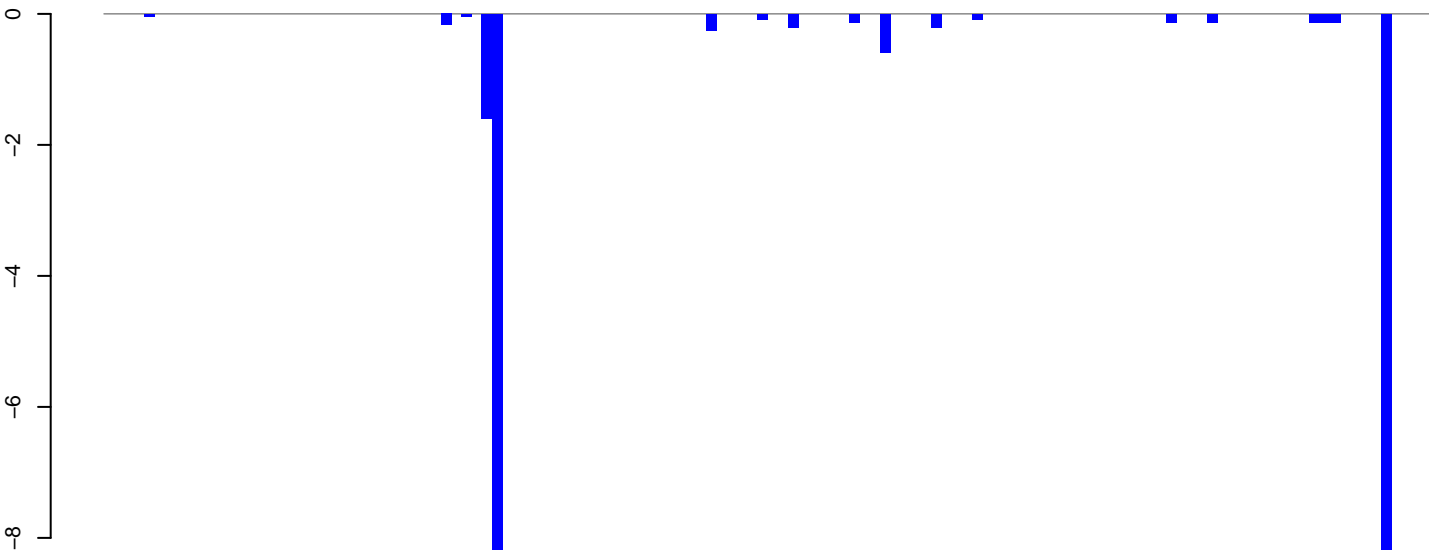


AeAlbo_U4.4_SINV_GFP.18_23.rep



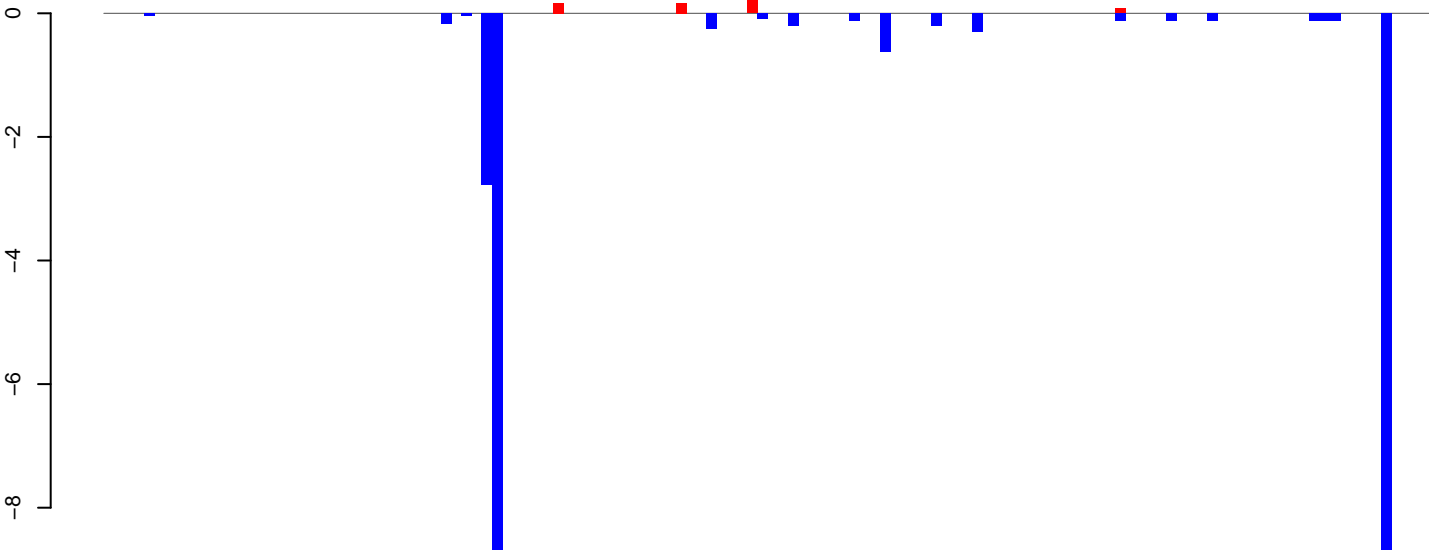
positive=1, negative=3, total=3

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=21, total=21

AeAlbo_U4.4_SINV_GFP.rep

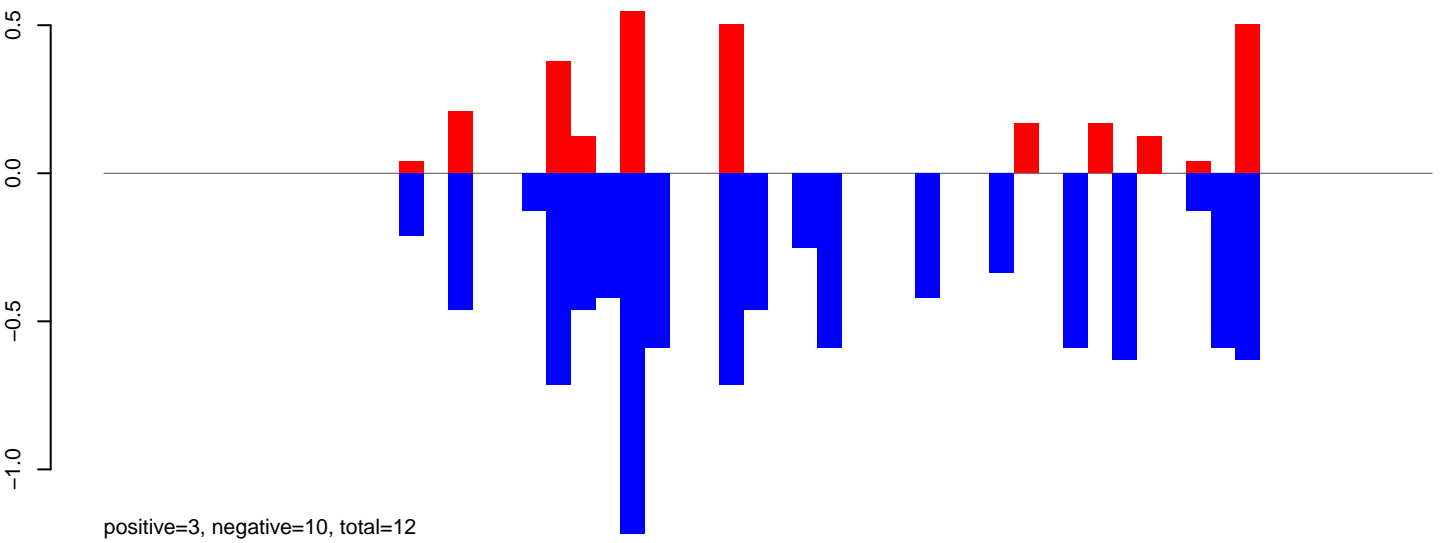


positive=1, negative=24, total=25

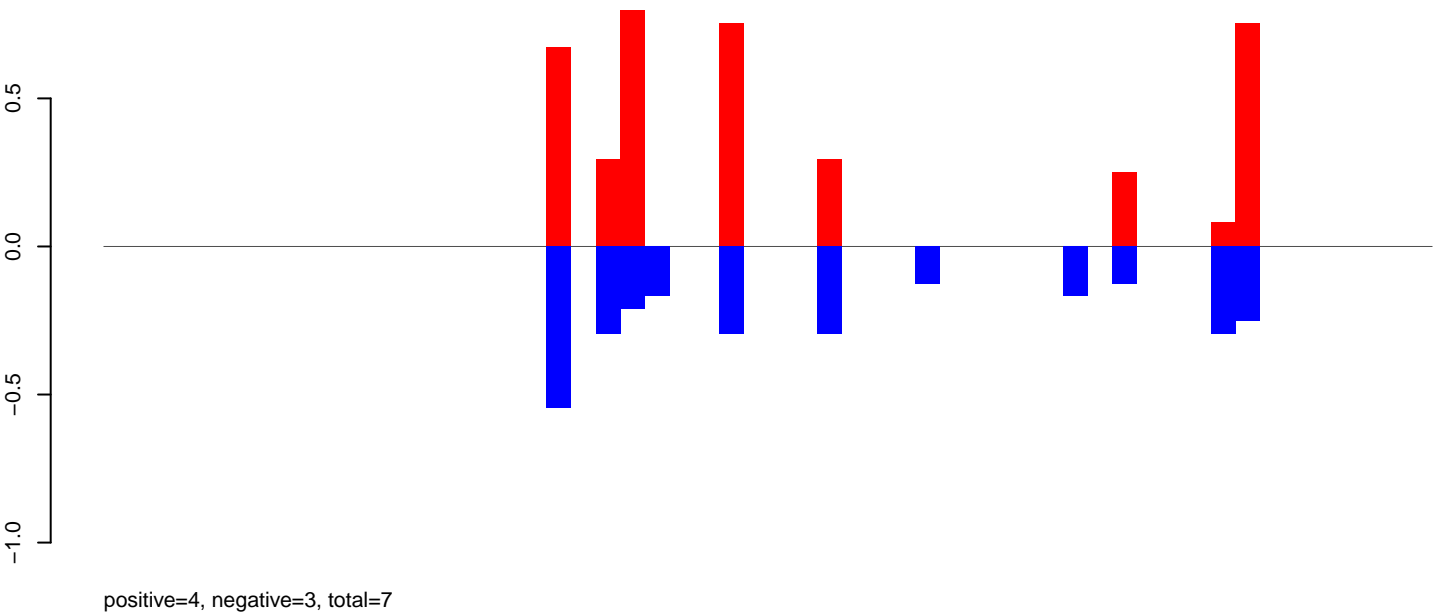
Window size=25, length=3237, TE@rnd-6_family-1512@LINE_I:1-3237

0 500 1000 1500 2000 2500 3000

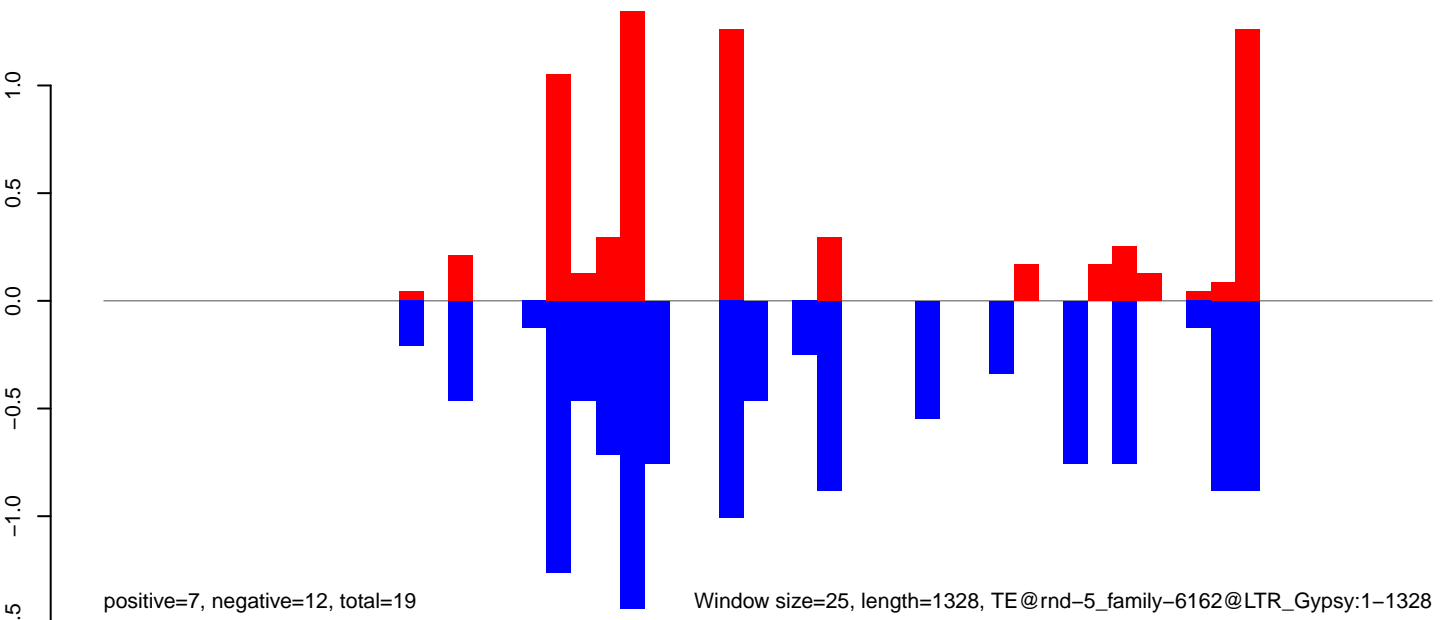
AeAlbo_U4.4_SINV_GFP.18_23.rep



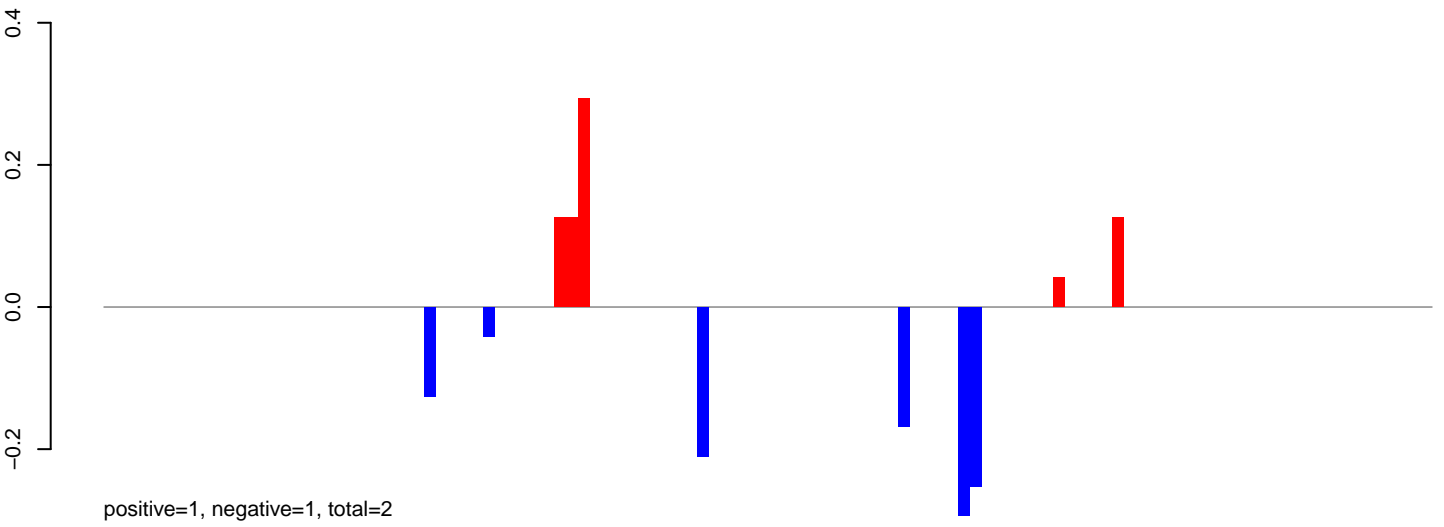
AeAlbo_U4.4_SINV_GFP.24_35.rep



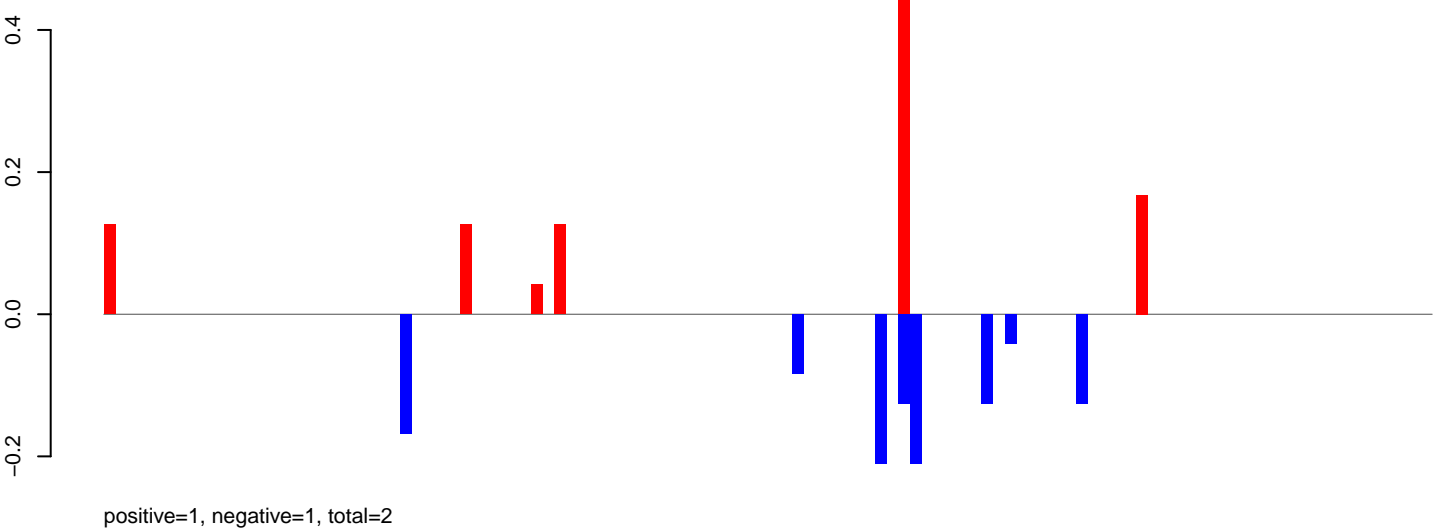
AeAlbo_U4.4_SINV_GFP.rep



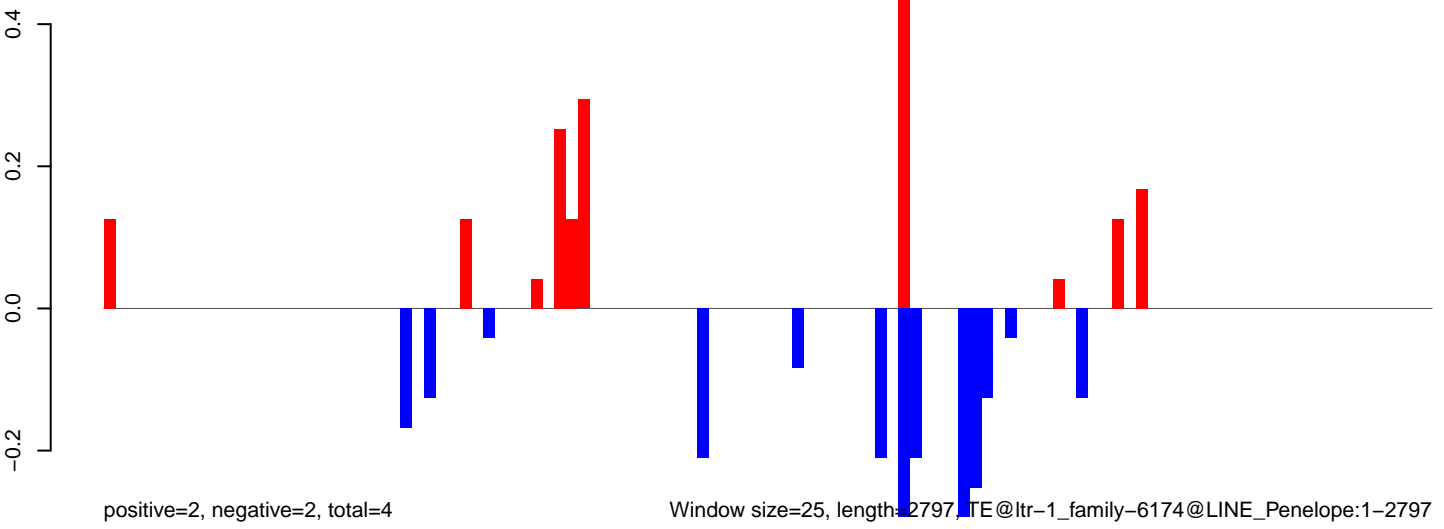
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

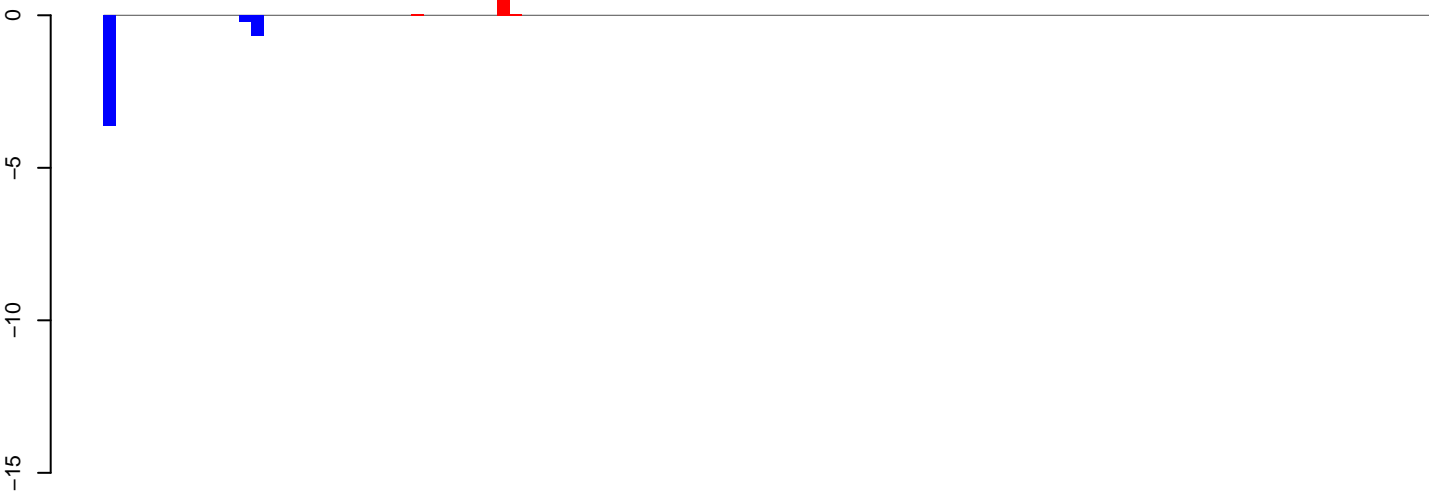


AeAlbo_U4.4_SINV_GFP.rep

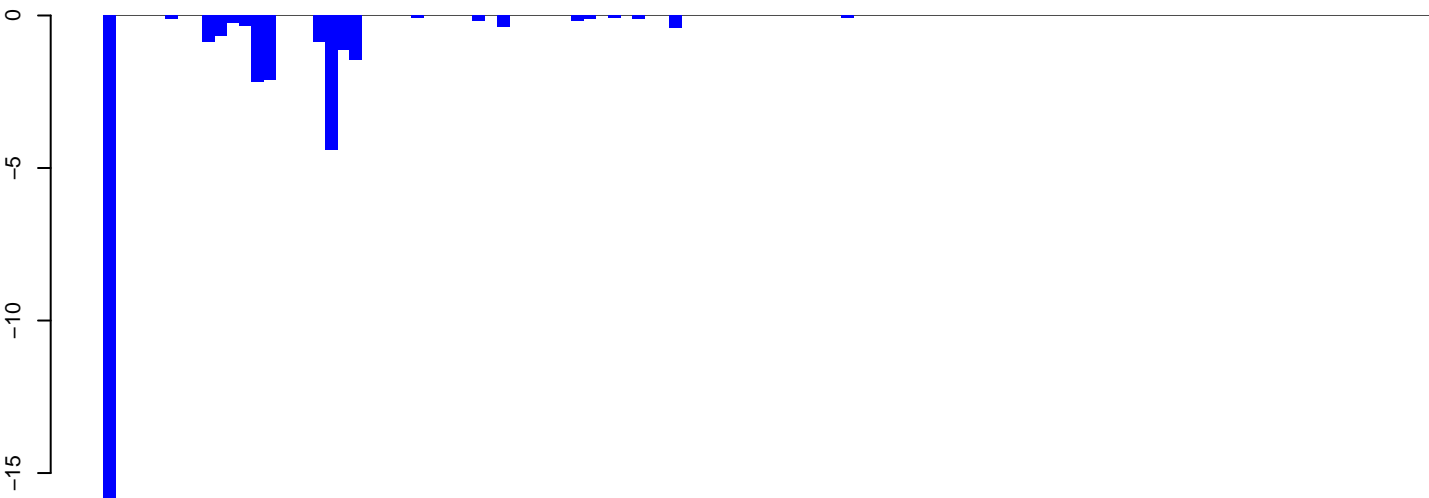


0 500 1000 1500 2000 2500

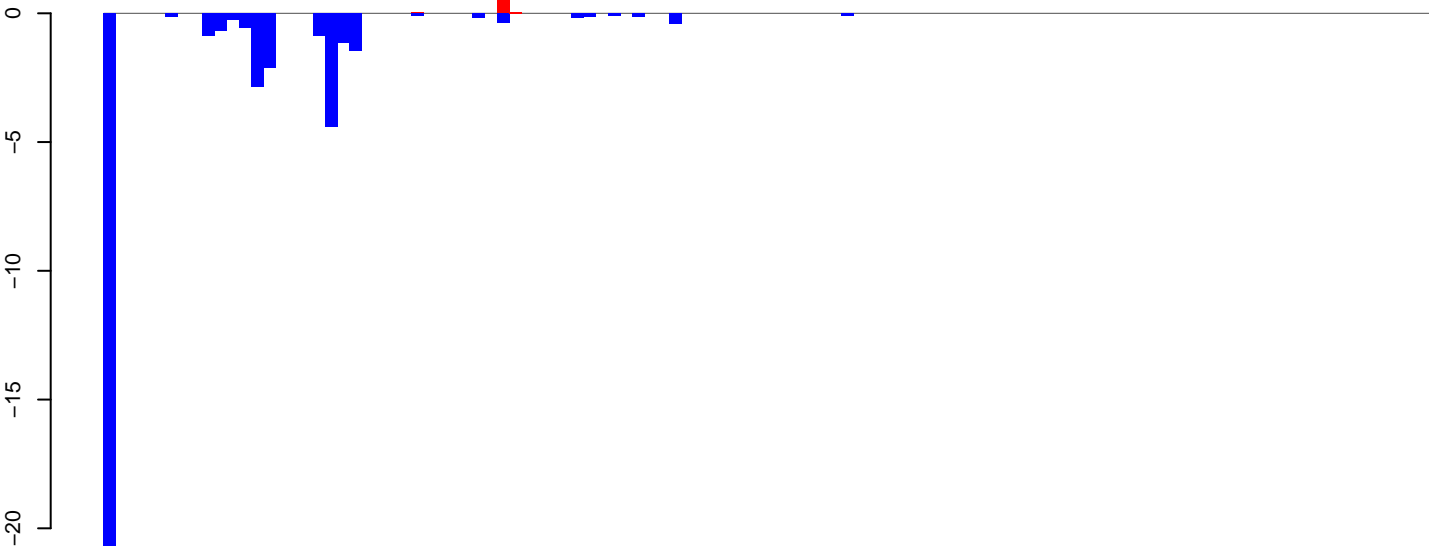
AeAlbo_U4.4_SINV_GFP.18_23.rep



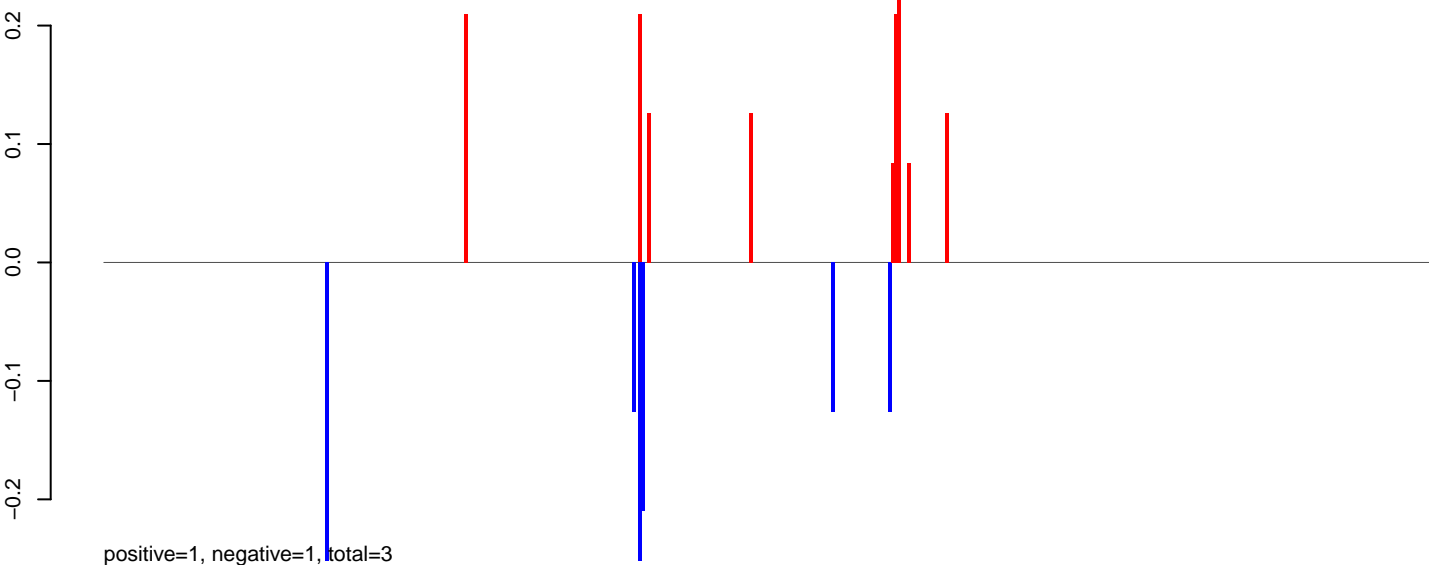
AeAlbo_U4.4_SINV_GFP.24_35.rep



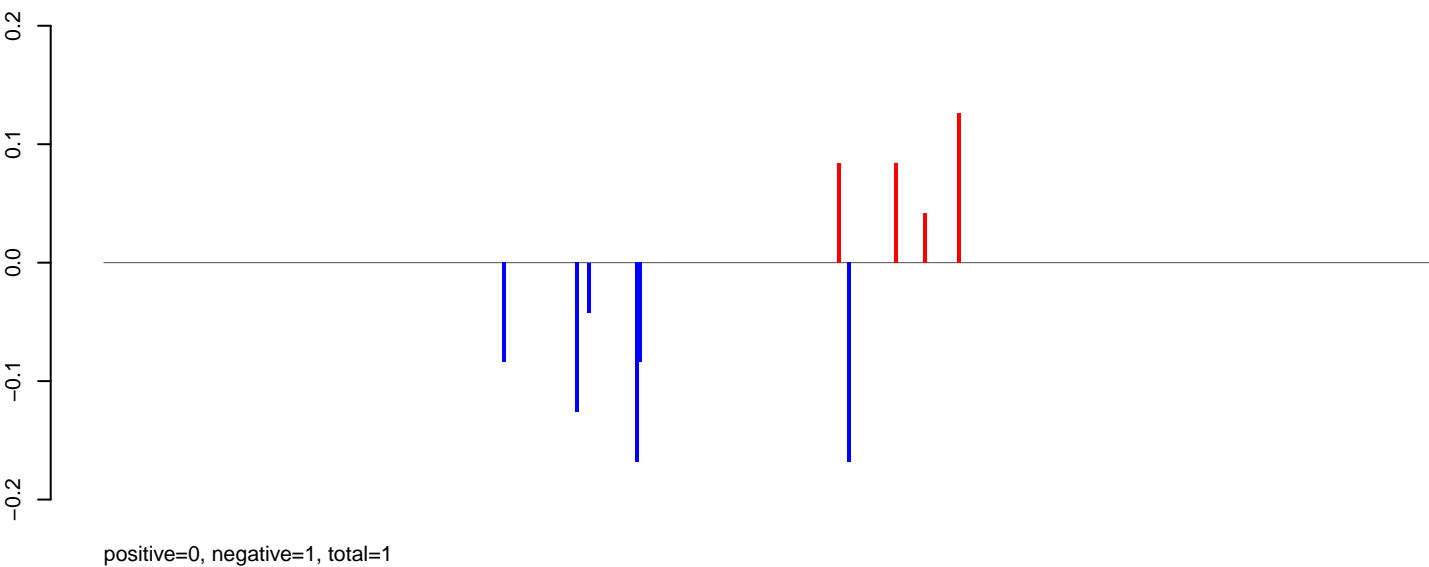
AeAlbo_U4.4_SINV_GFP.rep



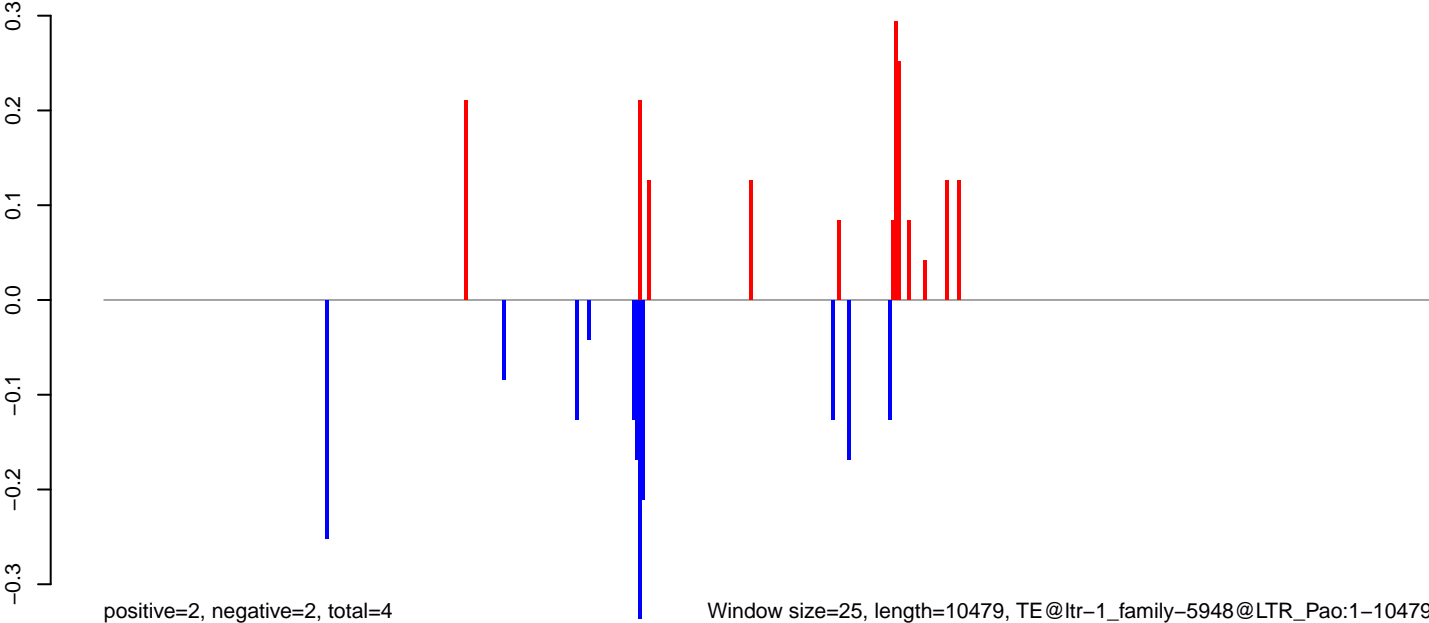
AeAlbo_U4.4_SINV_GFP.18_23.rep



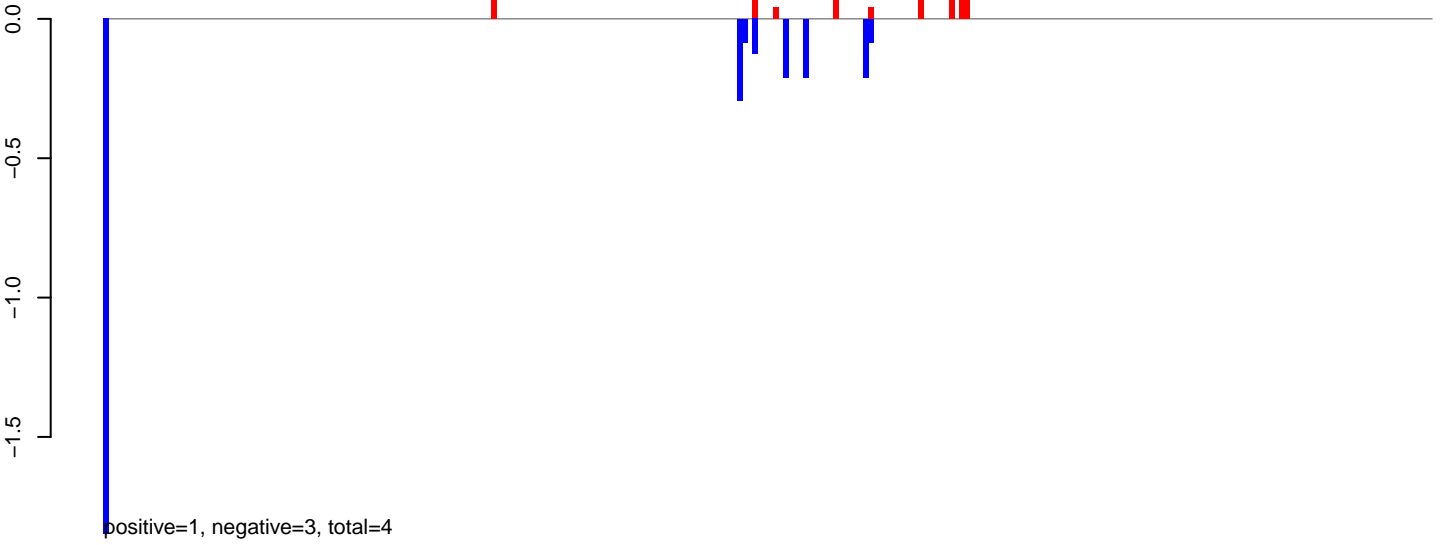
AeAlbo_U4.4_SINV_GFP.24_35.rep



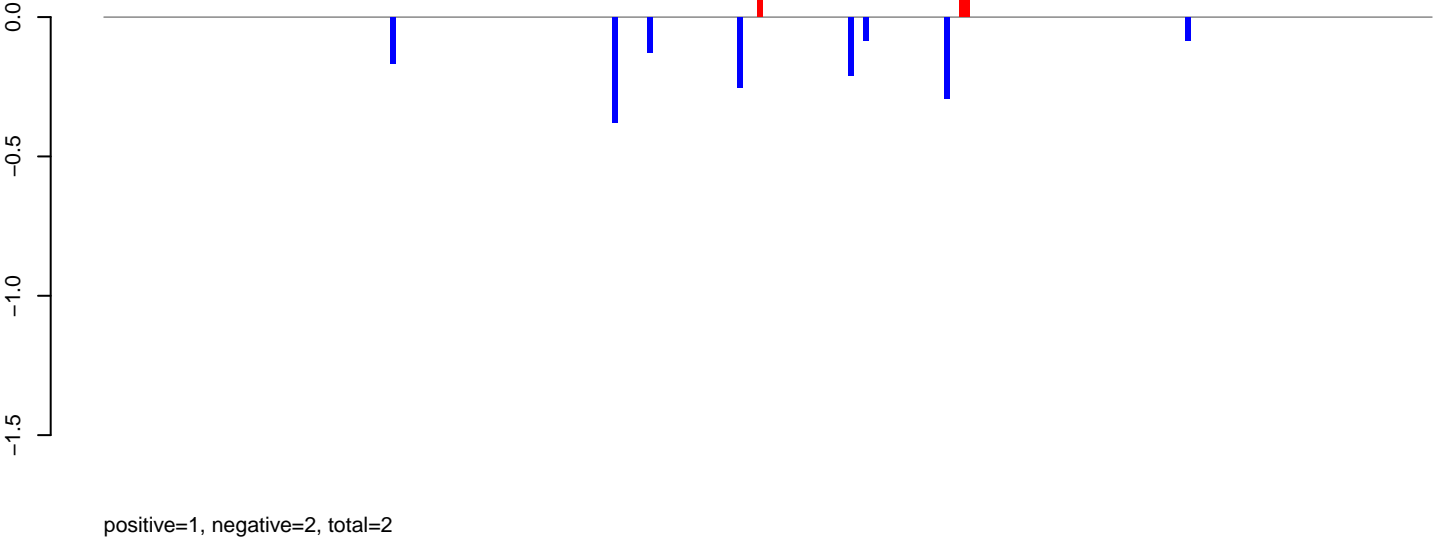
AeAlbo_U4.4_SINV_GFP.rep



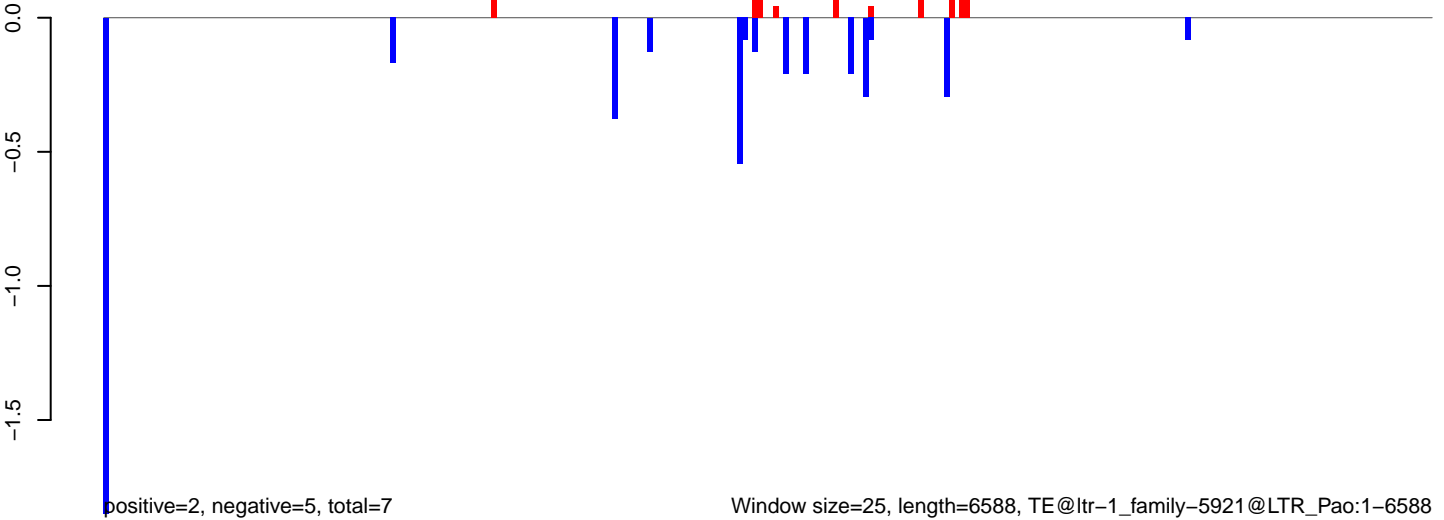
AeAlbo_U4.4_SINV_GFP.18_23.rep



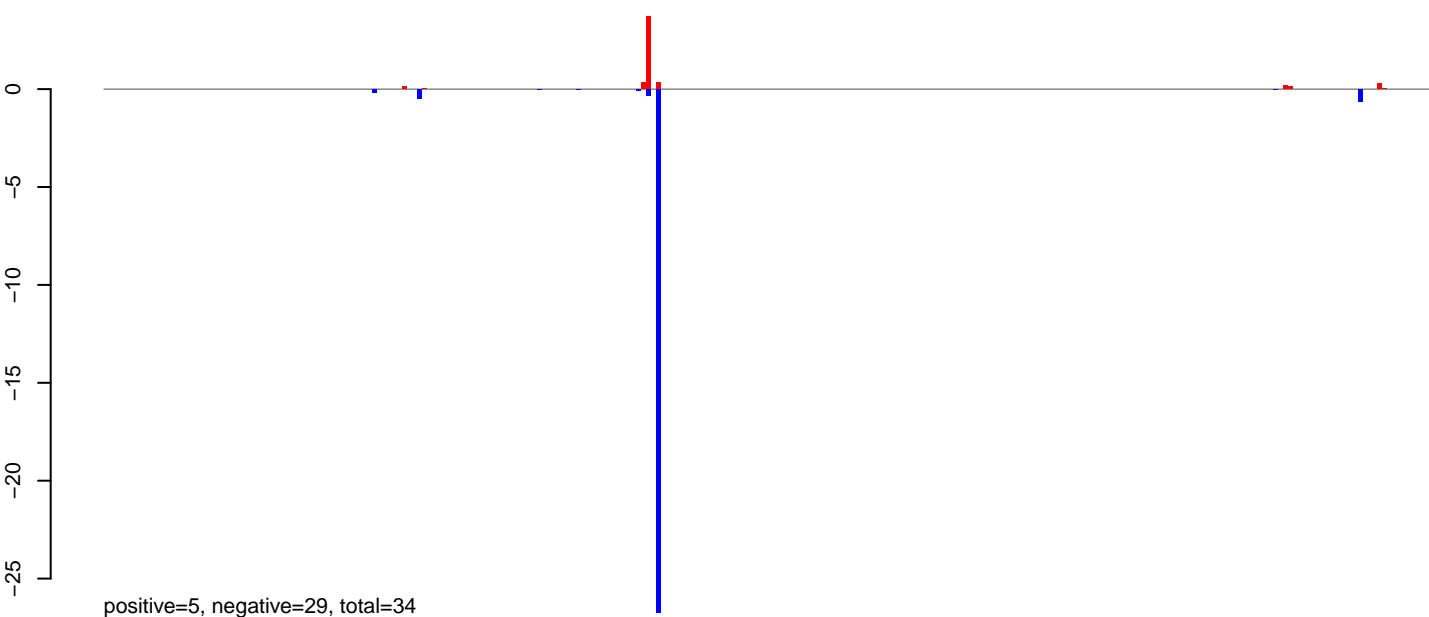
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



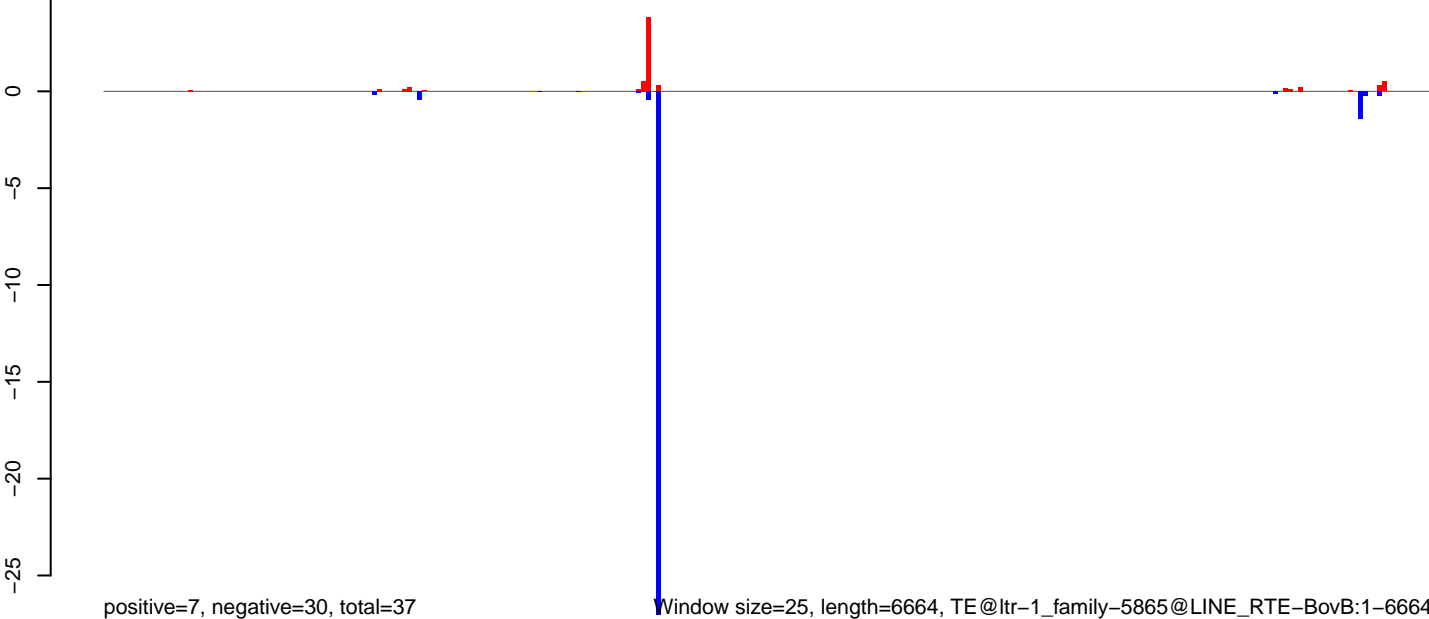
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



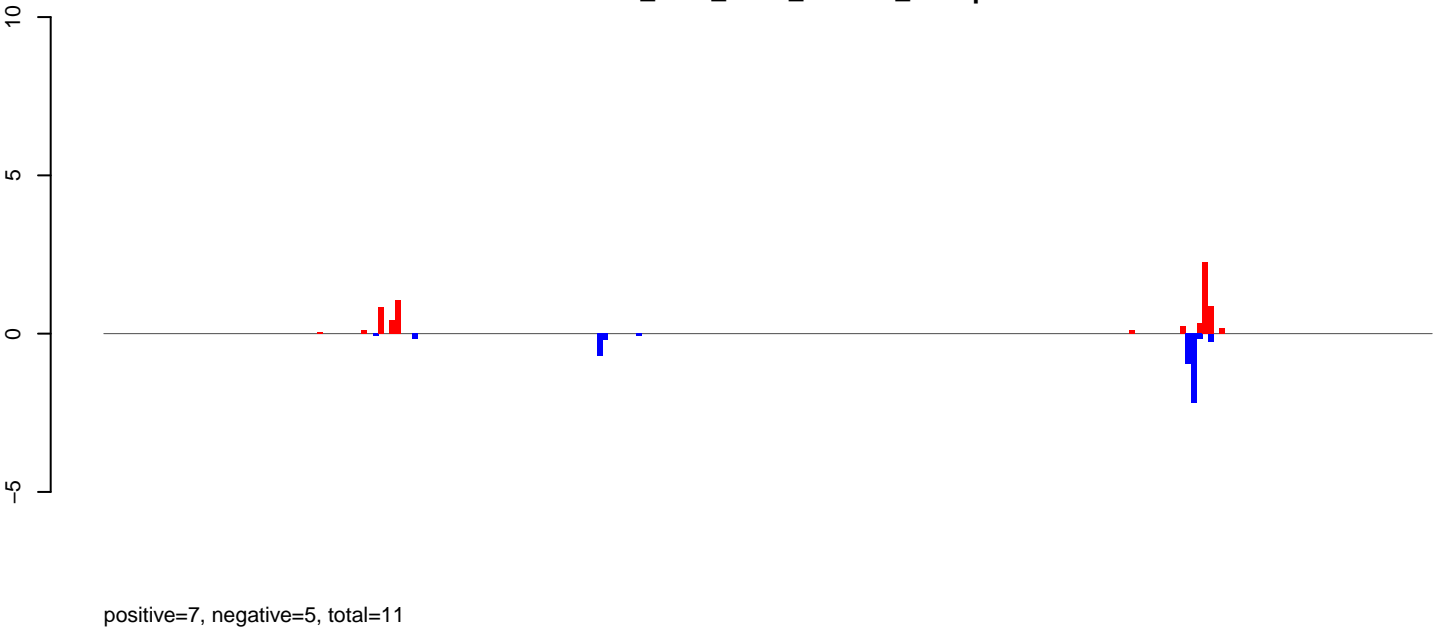
AeAlbo_U4.4_SINV_GFP.rep



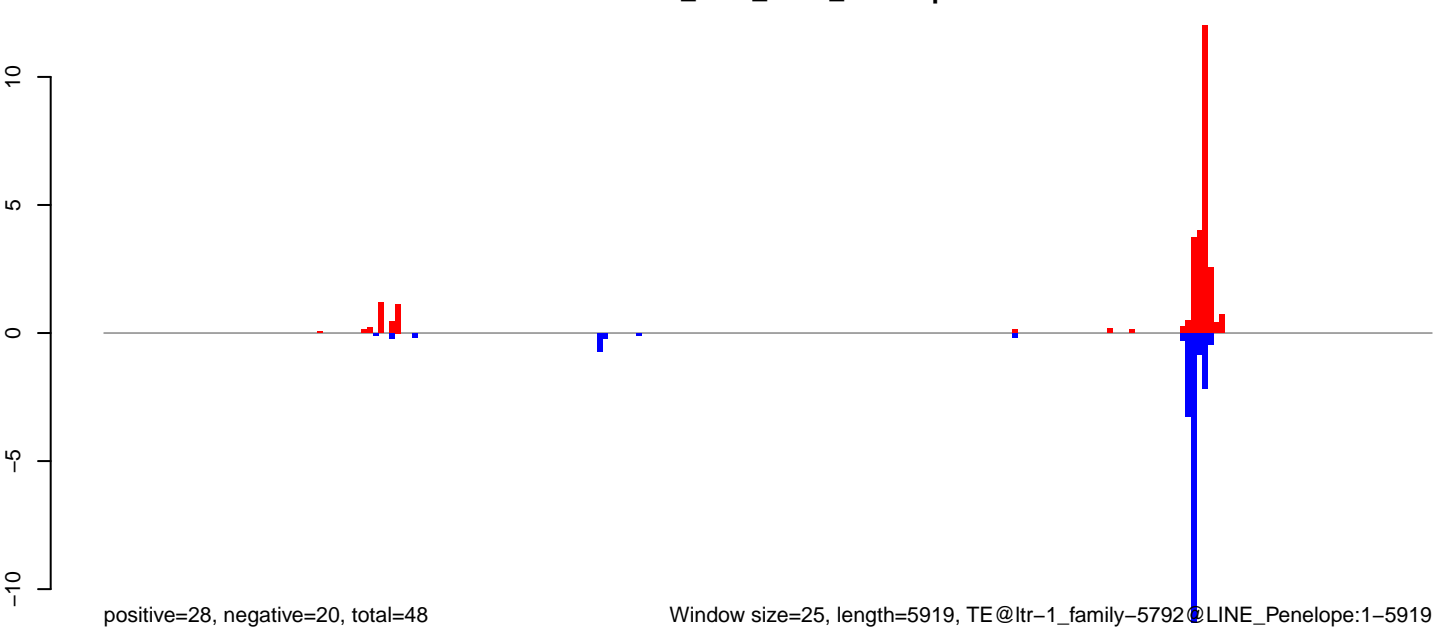
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



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

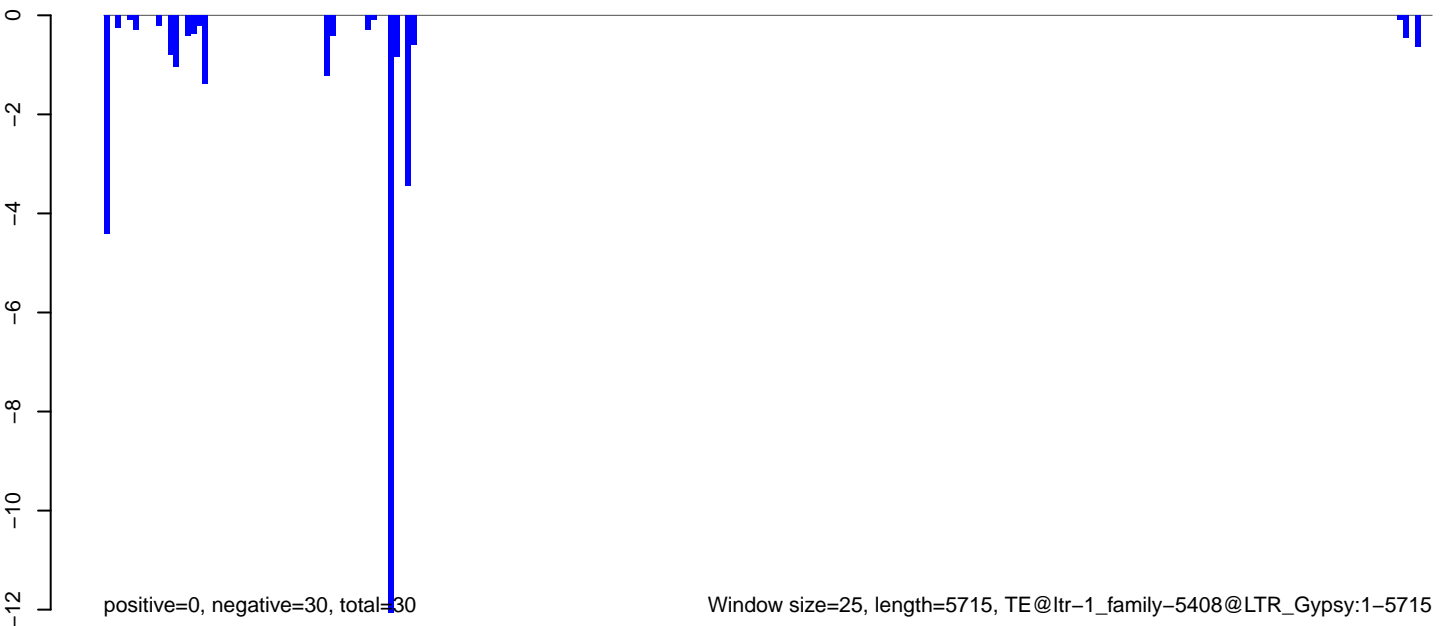
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



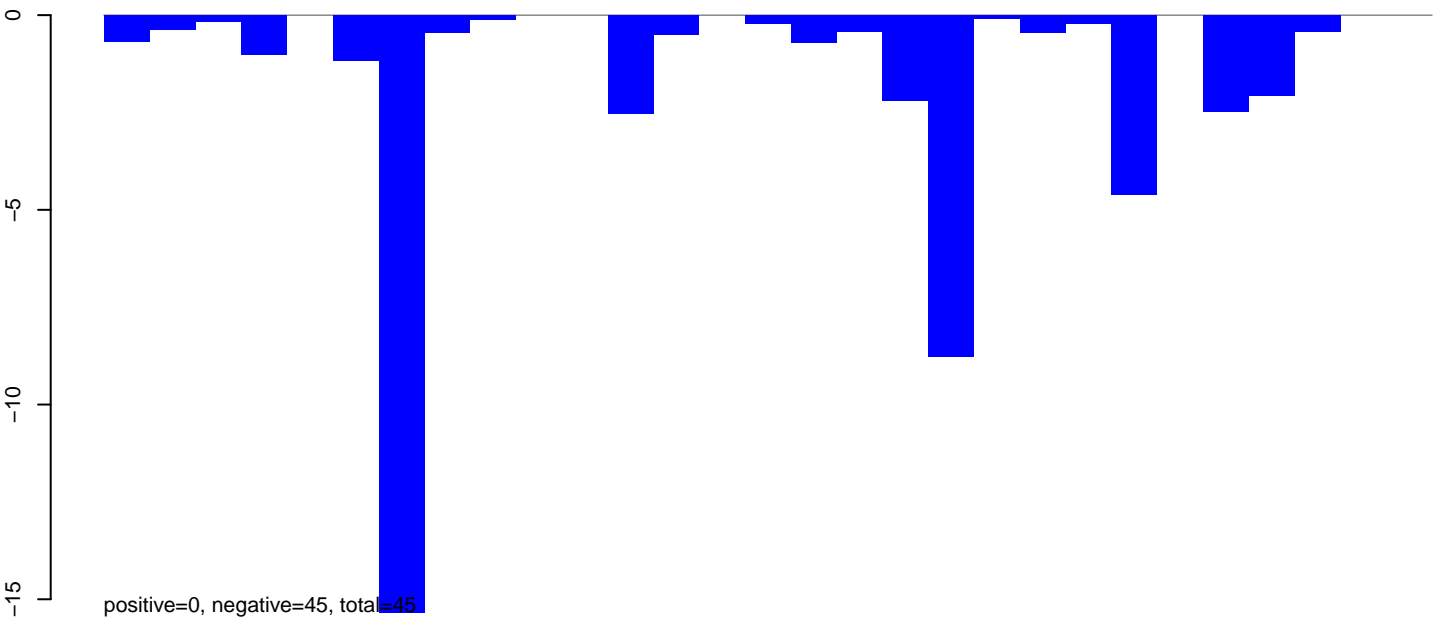
AeAlbo_U4.4_SINV_GFP.rep



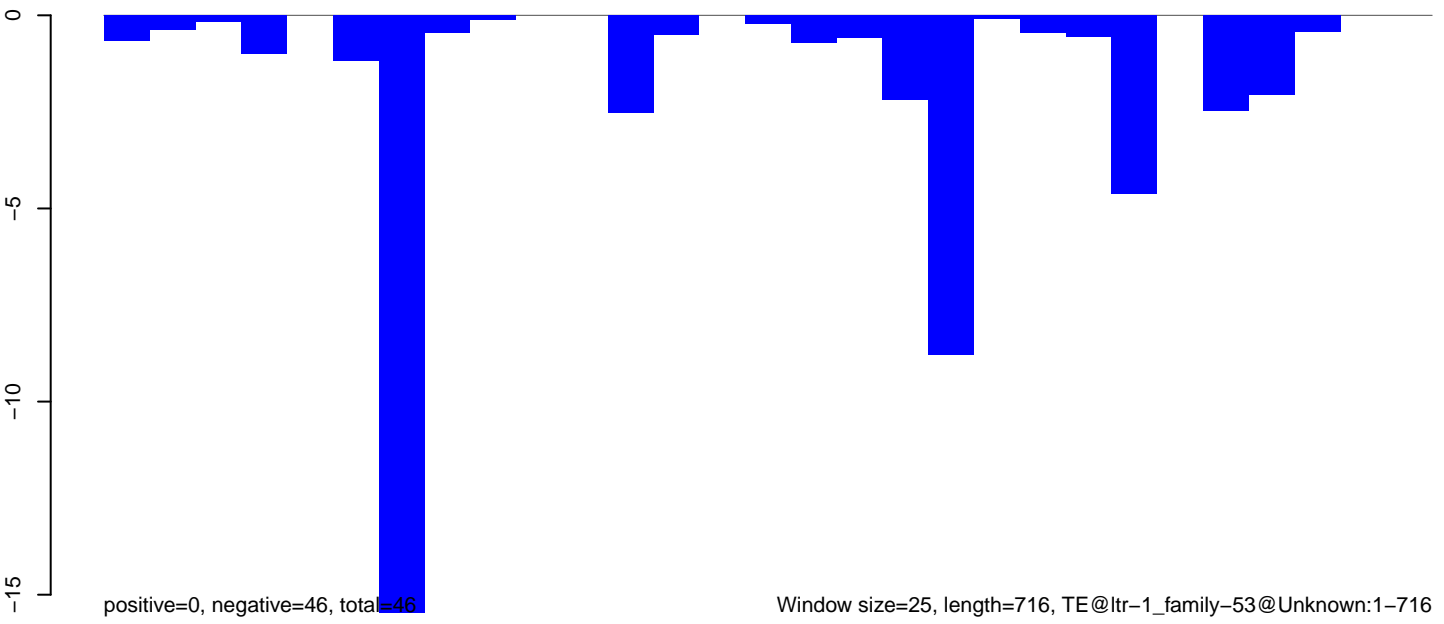
AeAlbo_U4.4_SINV_GFP.18_23.rep



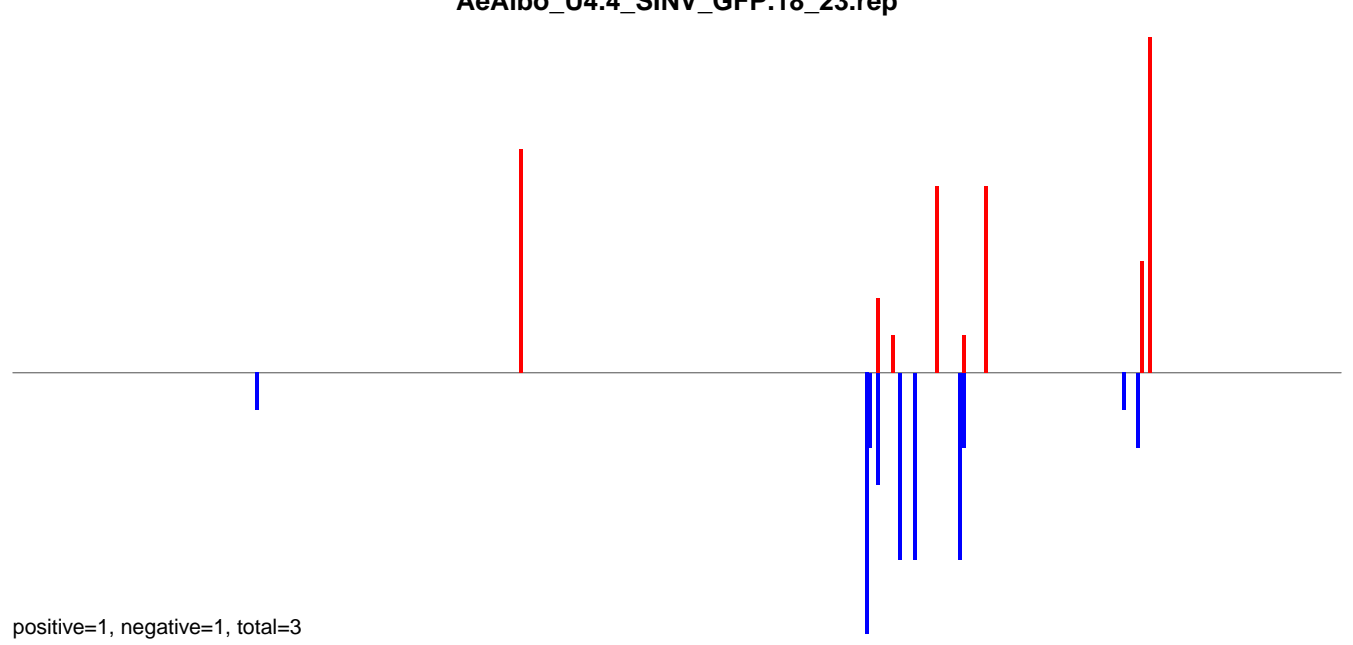
AeAlbo_U4.4_SINV_GFP.24_35.rep



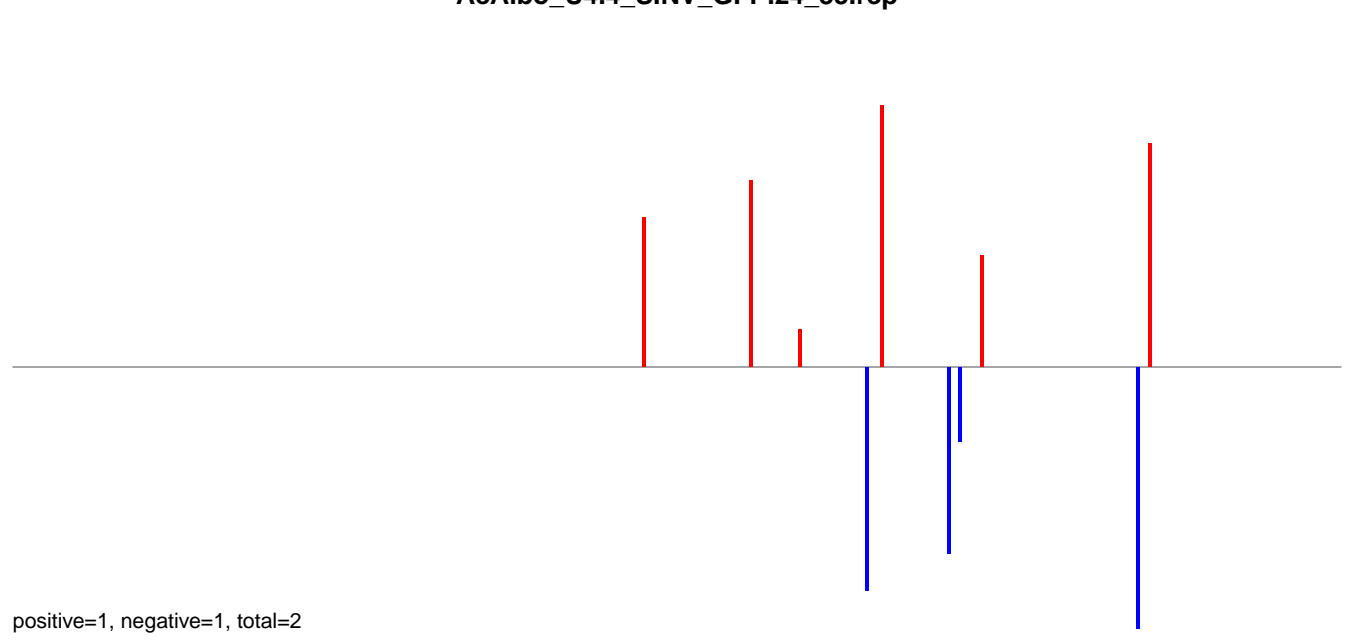
AeAlbo_U4.4_SINV_GFP.rep



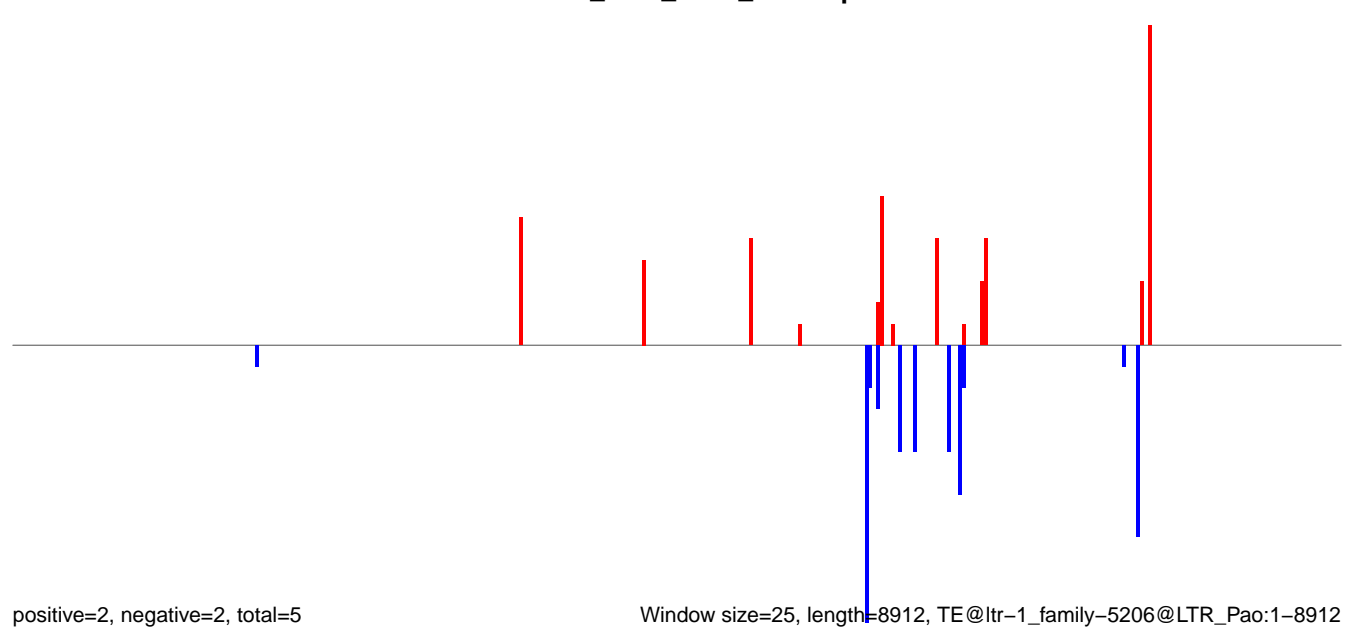
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

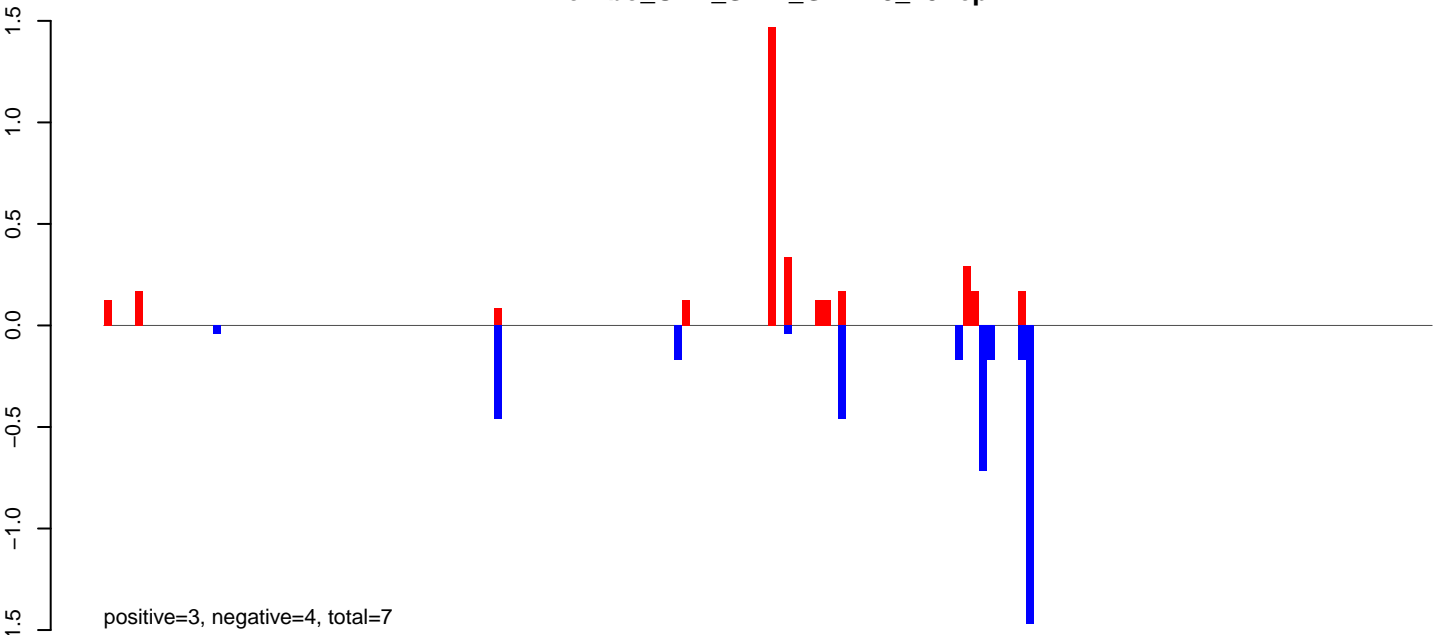


AeAlbo_U4.4_SINV_GFP.rep

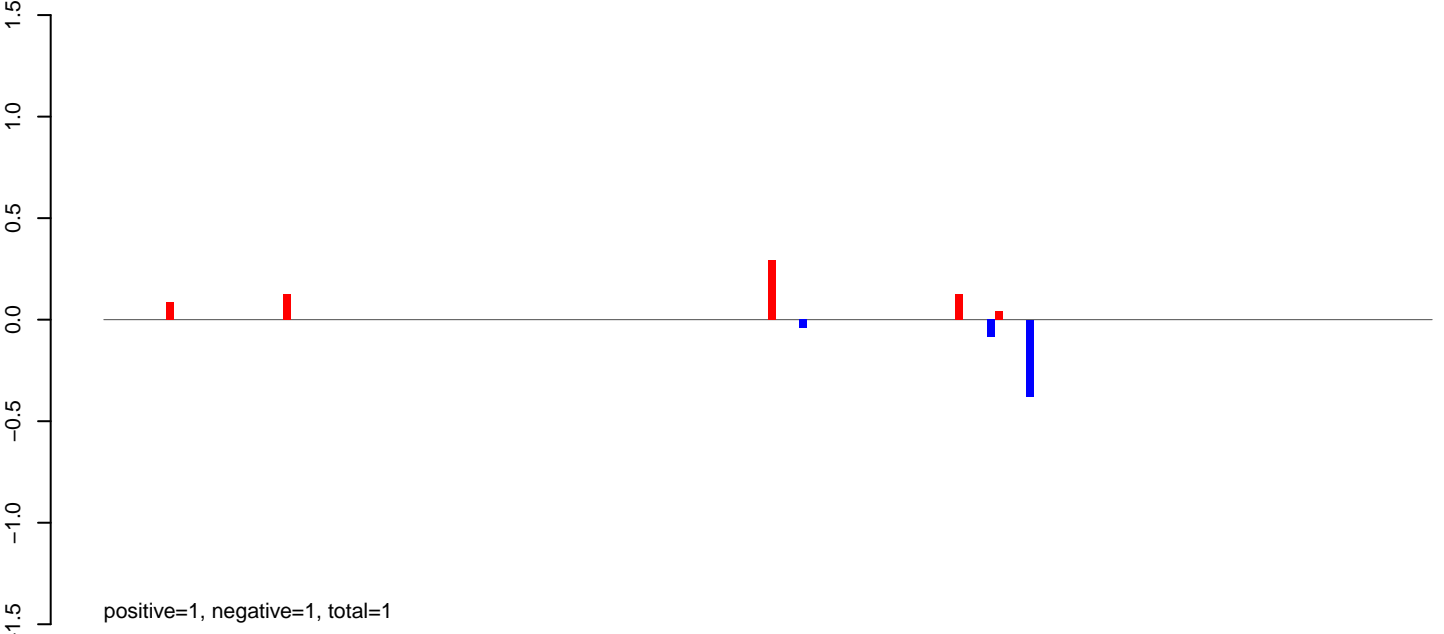


Window size=25, length=8912, TE@ltr-1_family-5206@LTR_Pao:1-8912

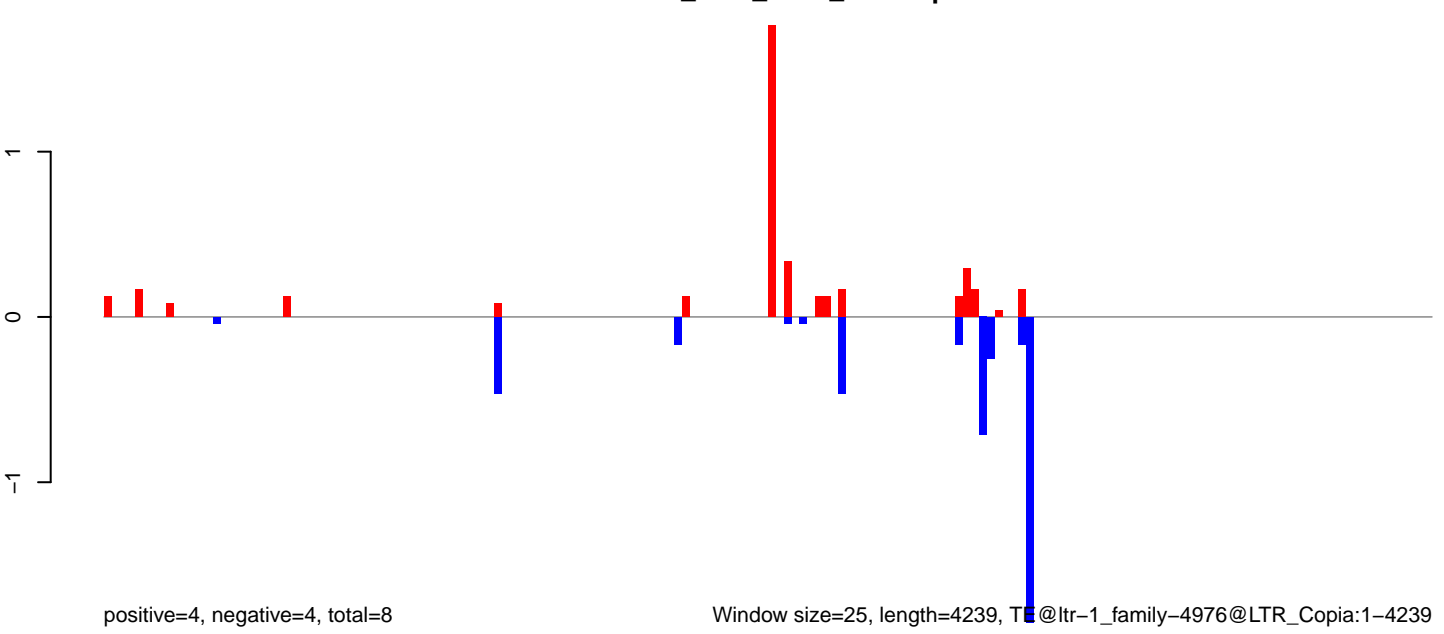
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

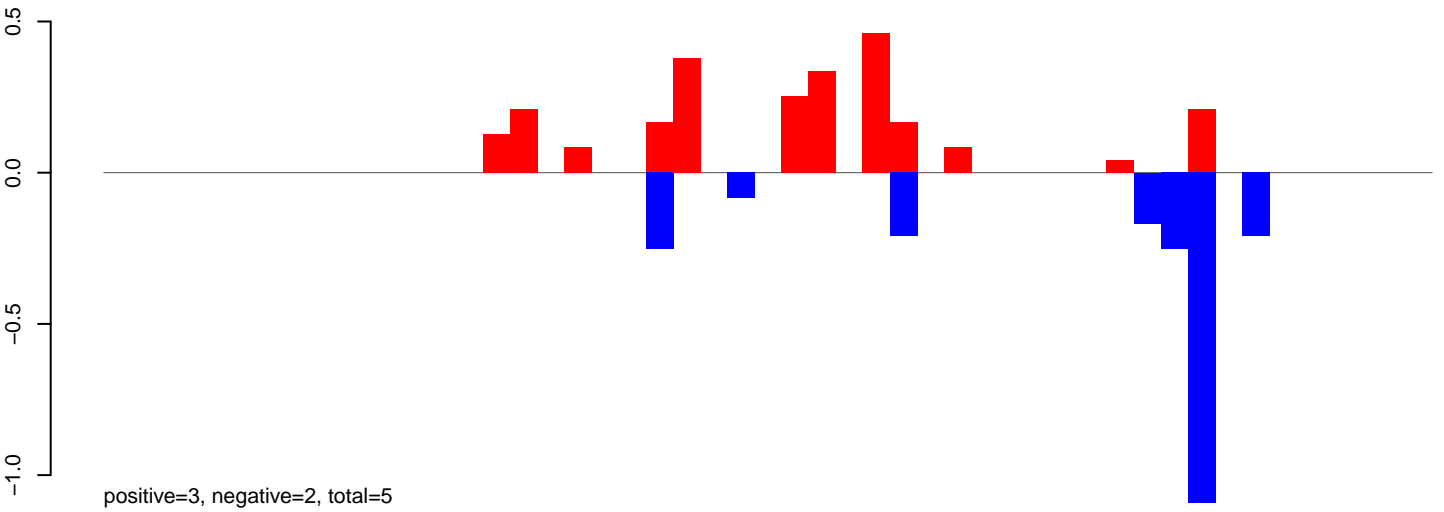


AeAlbo_U4.4_SINV_GFP.rep

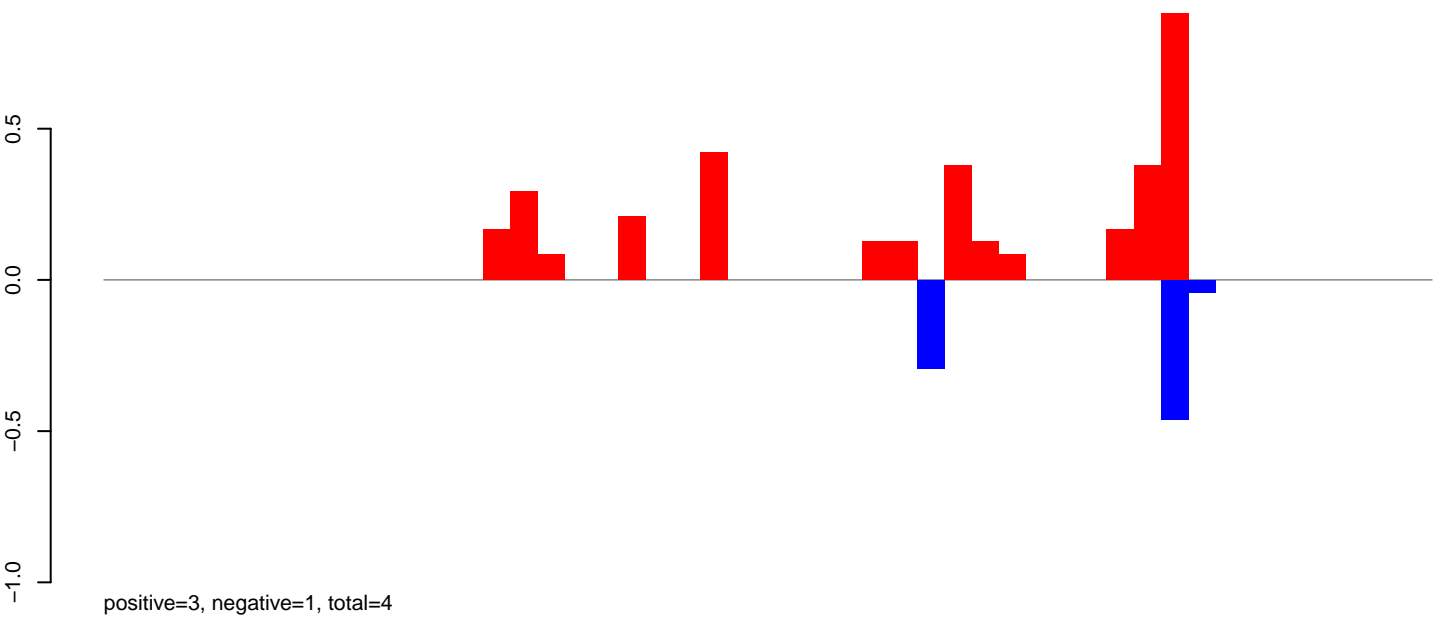


Window size=25, length=4239, TE@ltr-1_family-4976@LTR_Copia:1-4239

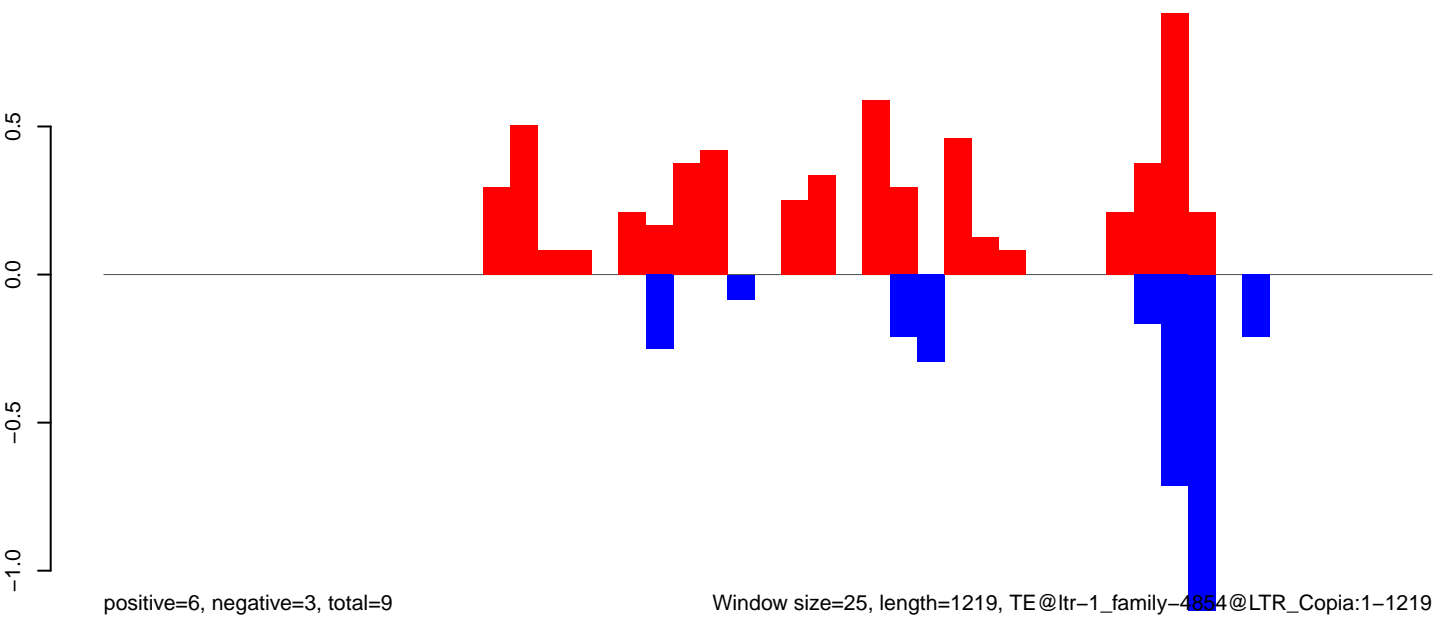
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



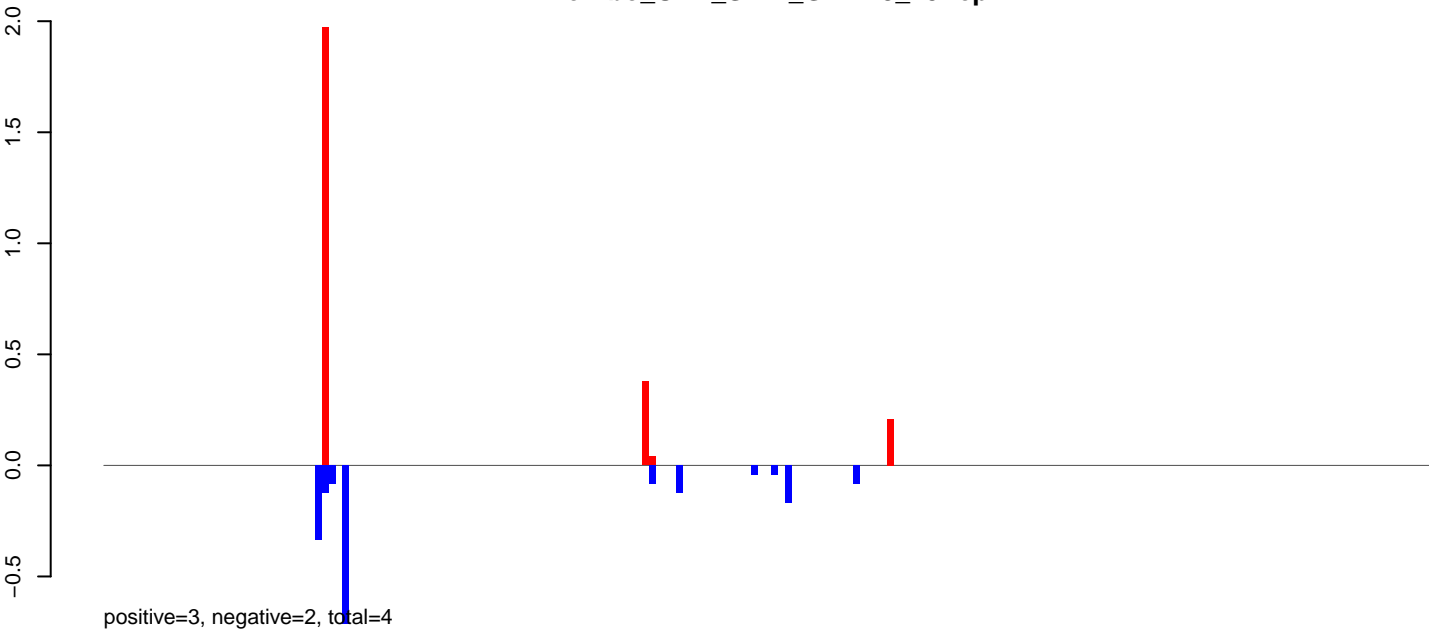
AeAlbo_U4.4_SINV_GFP.rep



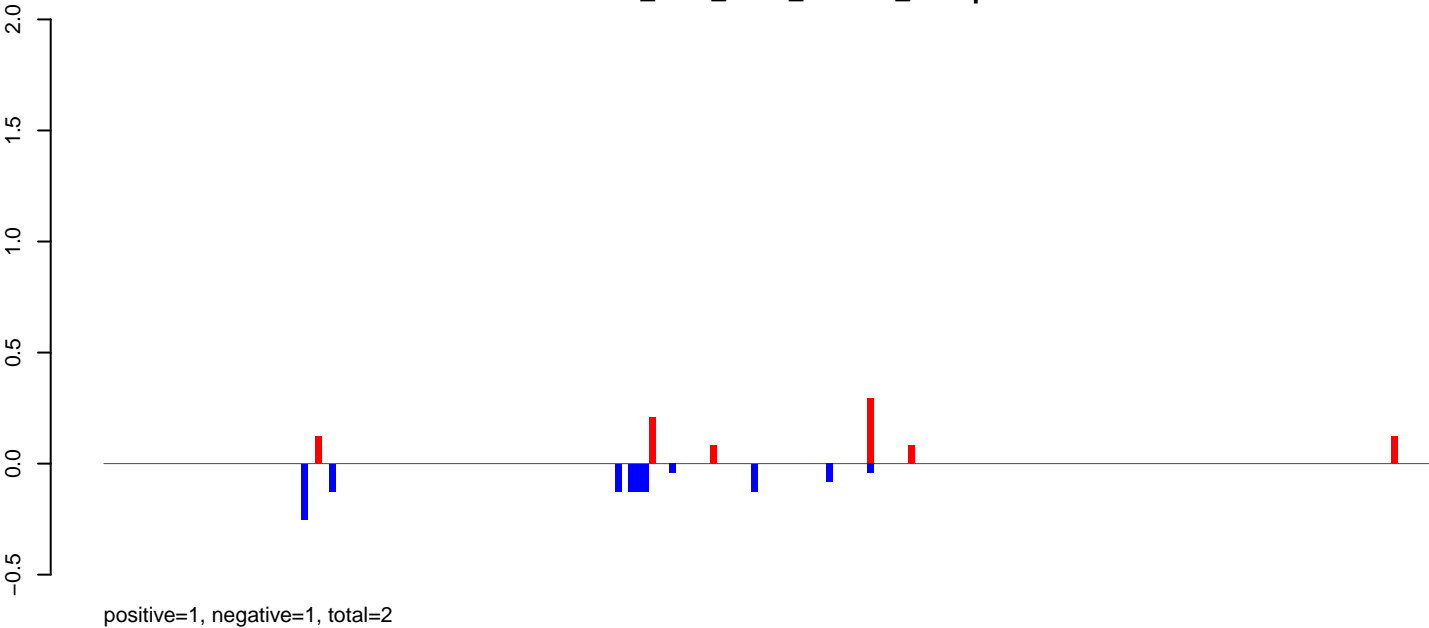
Window size=25, length=1219, TE@ltr-1_family-4854@LTR_Copia:1-1219

0 200 400 600 800 1000 1200

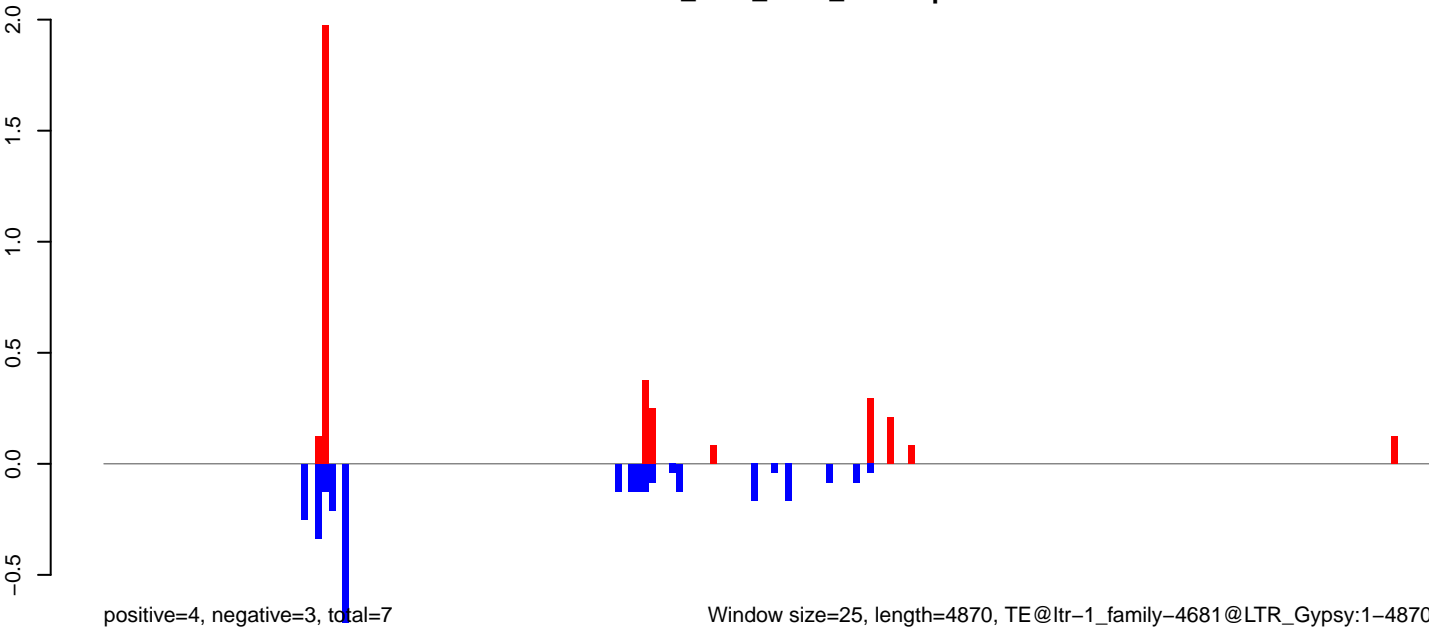
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



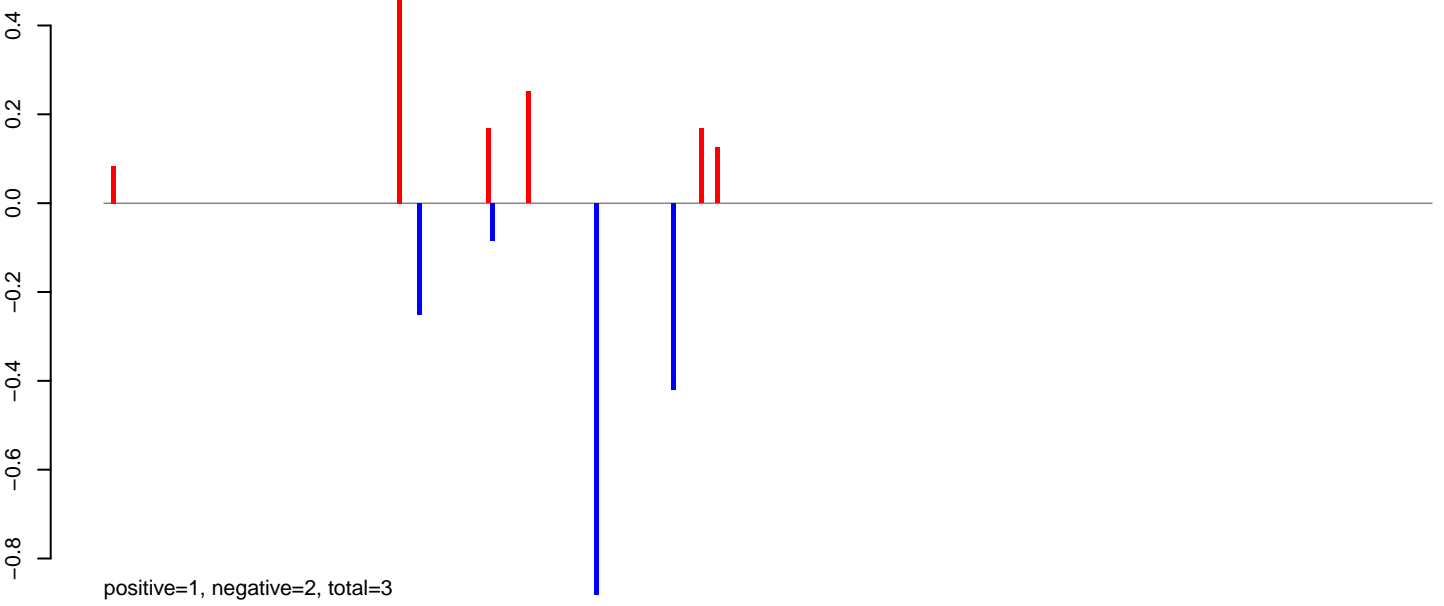
AeAlbo_U4.4_SINV_GFP.rep



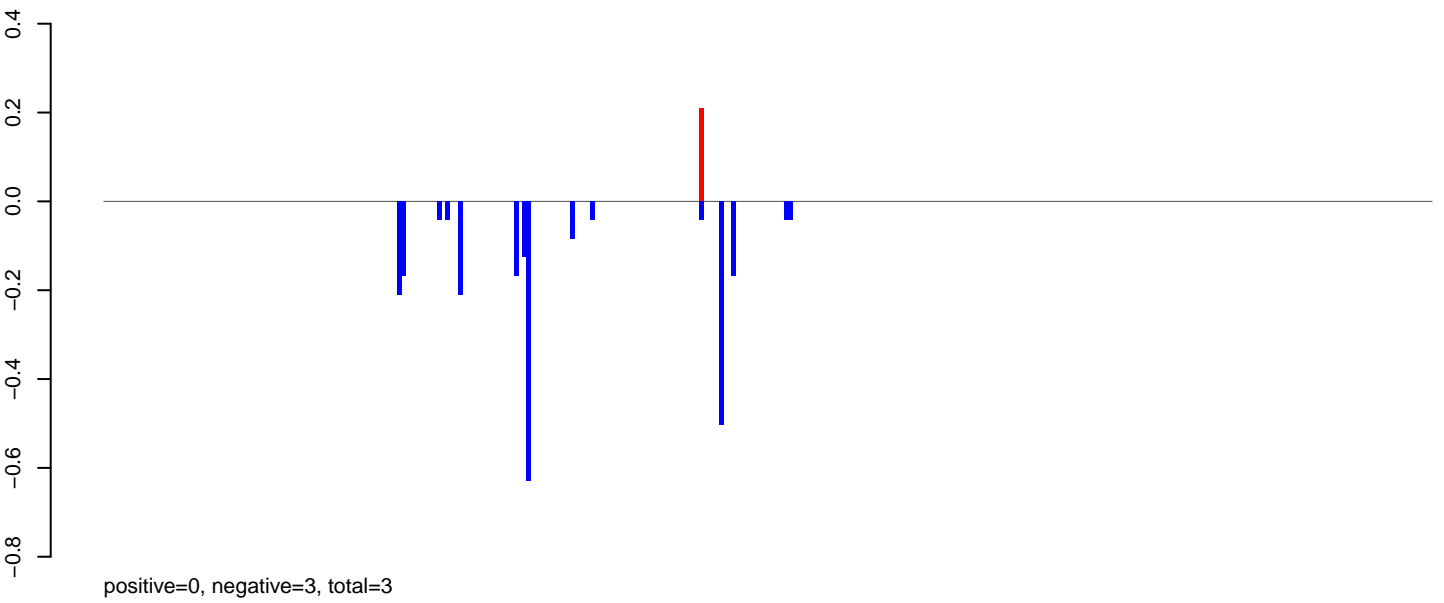
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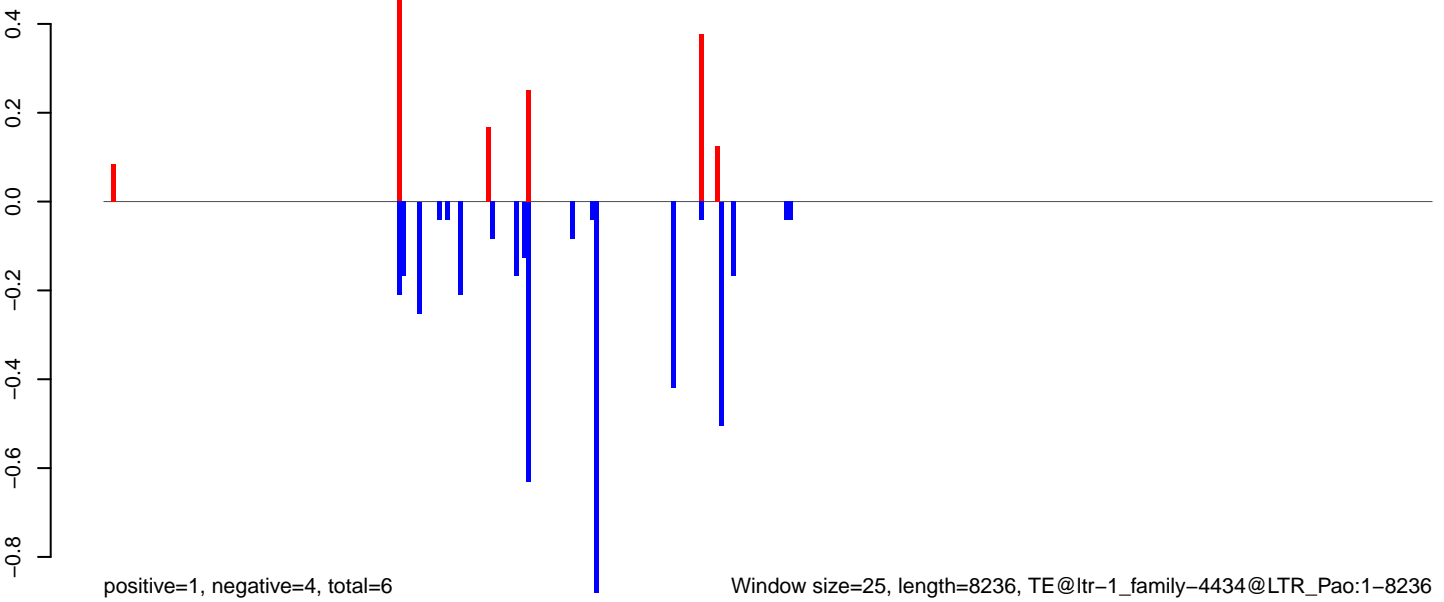
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

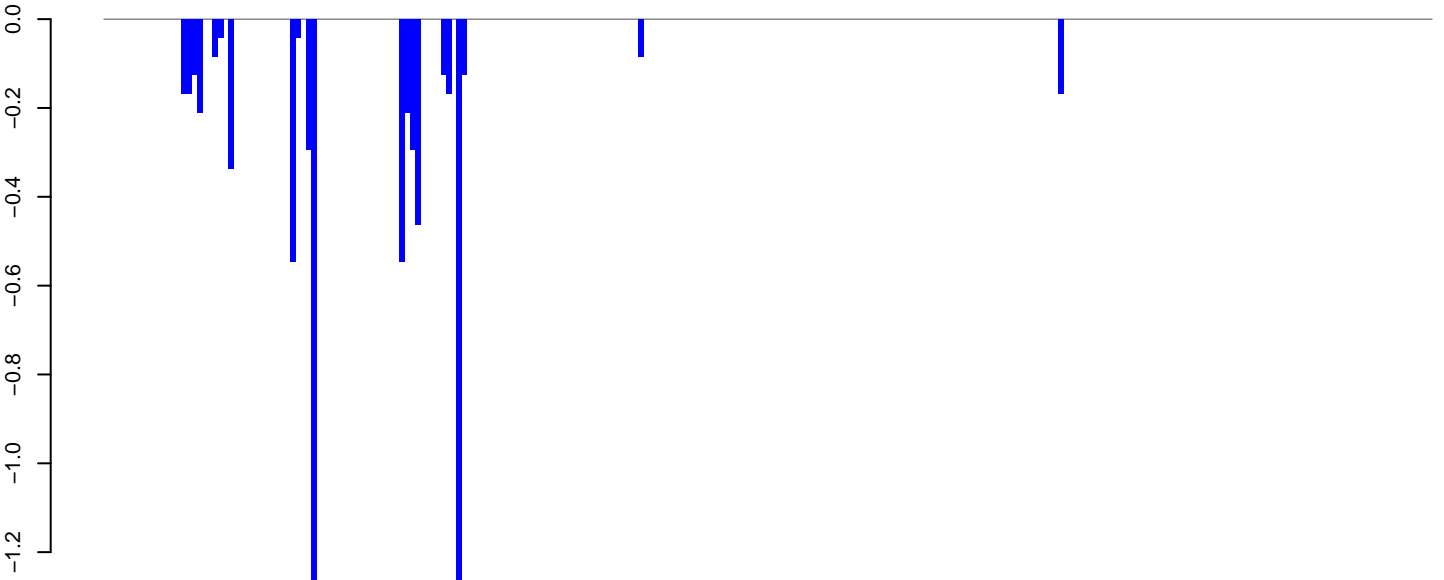


AeAlbo_U4.4_SINV_GFP.18_23.rep



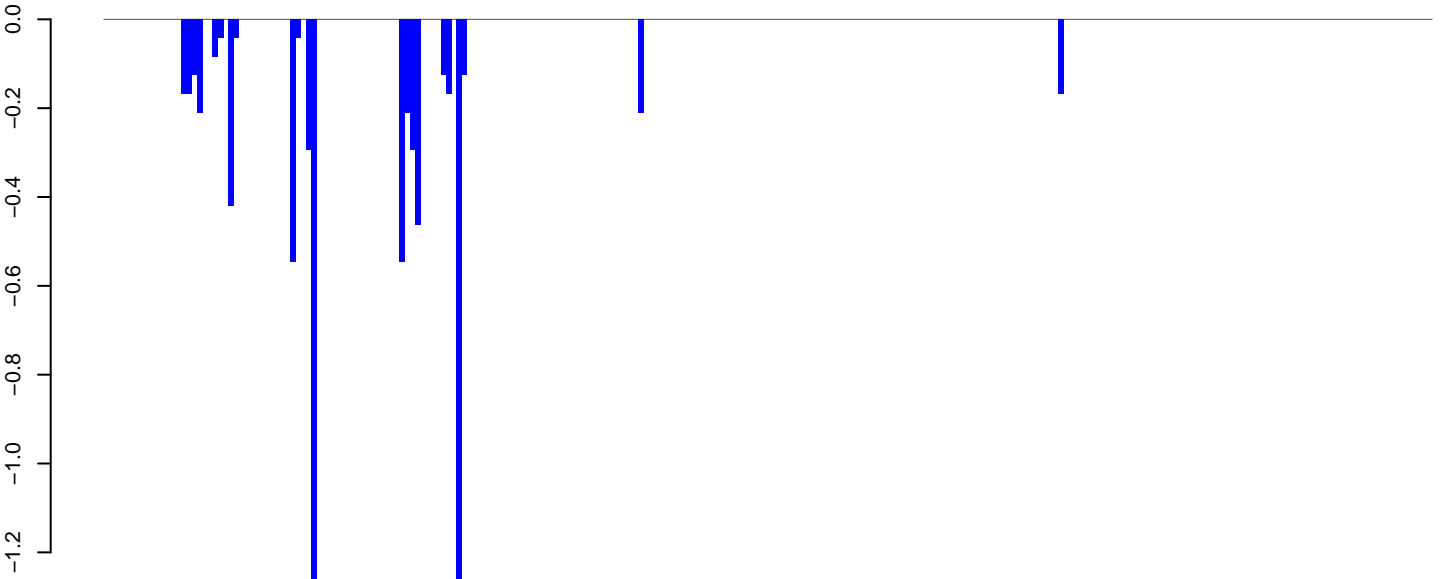
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=7, total=7

AeAlbo_U4.4_SINV_GFP.rep

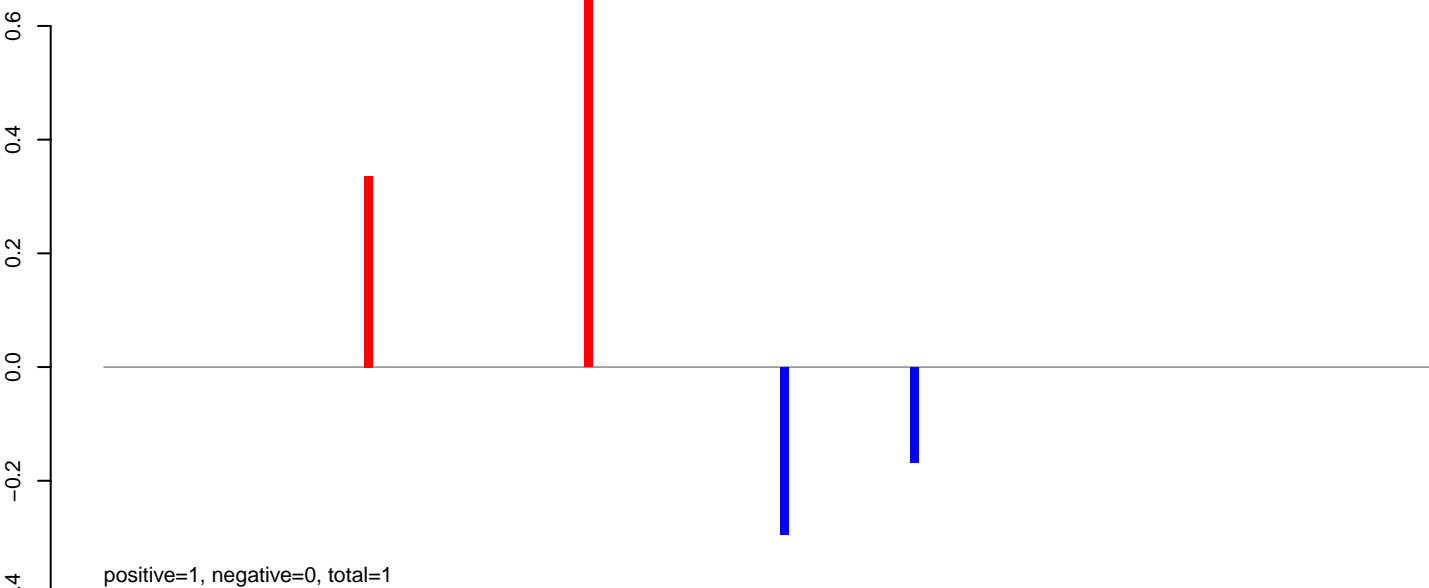


positive=0, negative=7, total=7

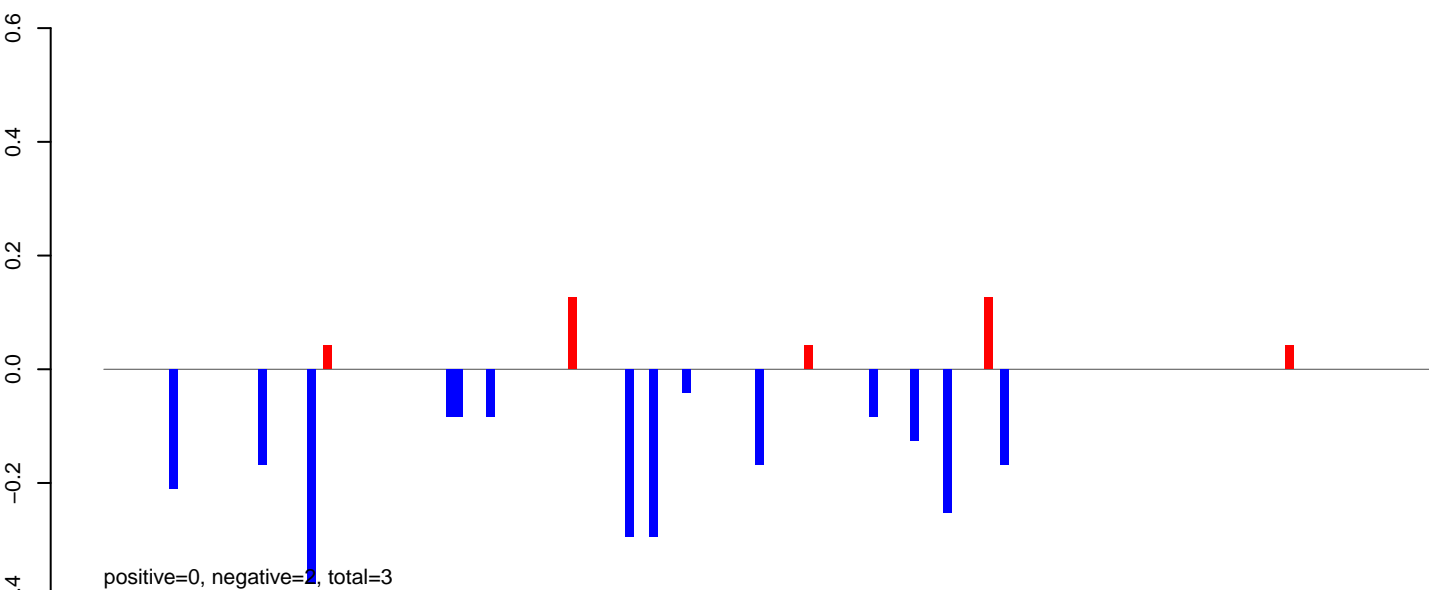
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0 1000 2000 3000 4000 5000 6000

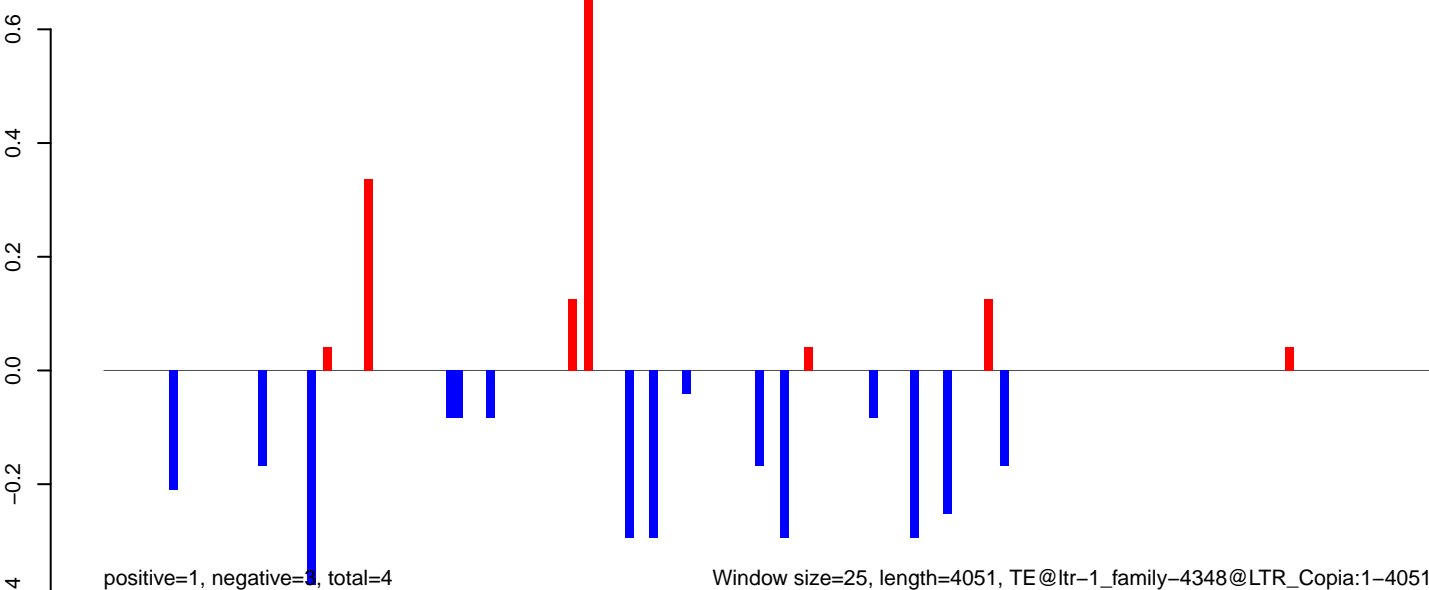
AeAlbo_U4.4_SINV_GFP.18_23.rep



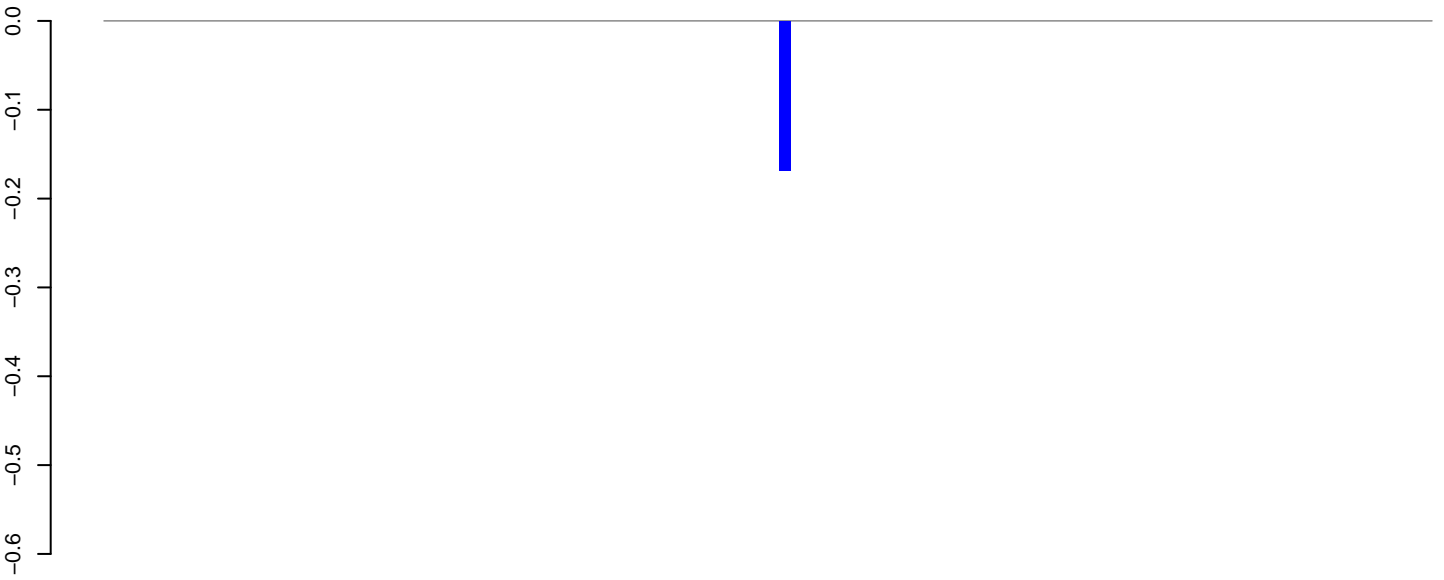
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

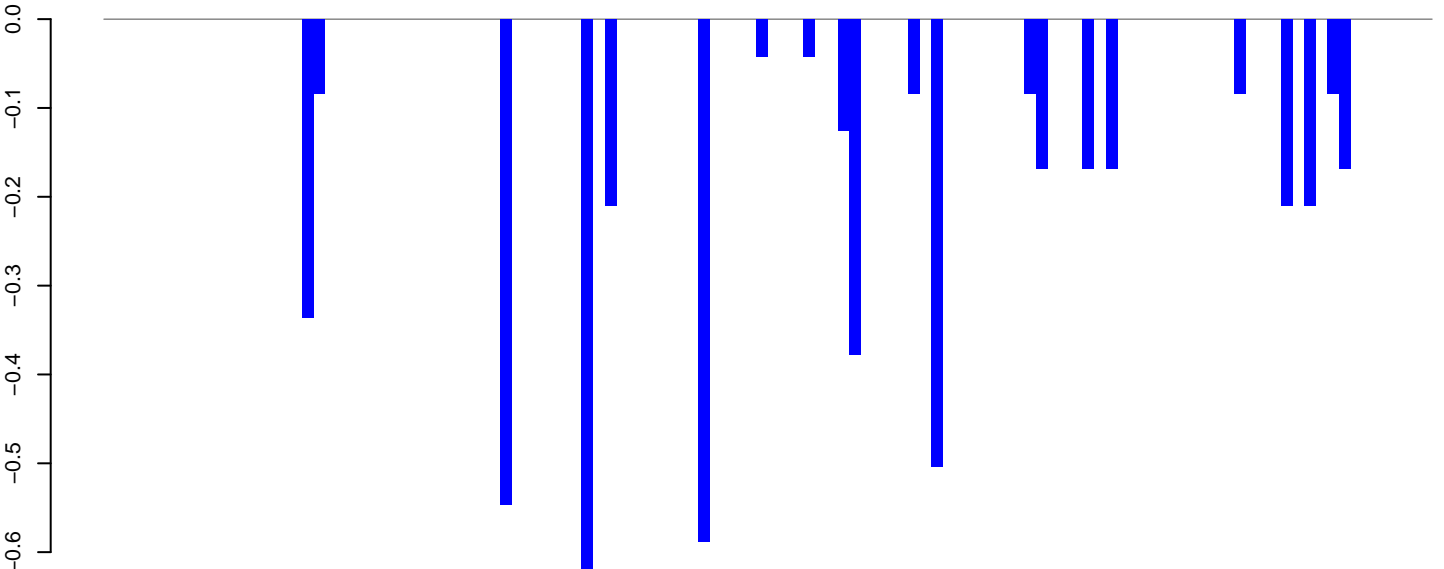


AeAlbo_U4.4_SINV_GFP.18_23.rep



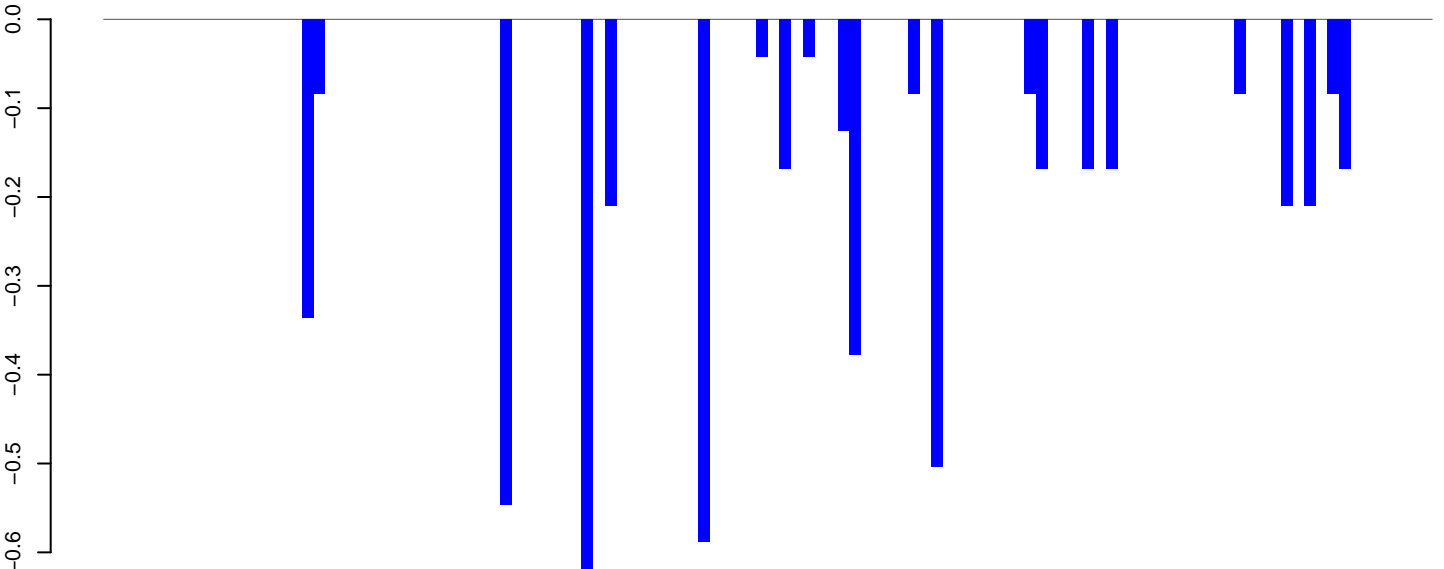
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



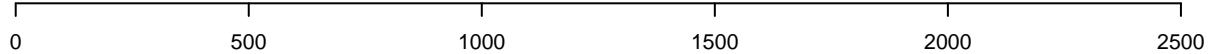
positive=0, negative=5, total=5

AeAlbo_U4.4_SINV_GFP.rep

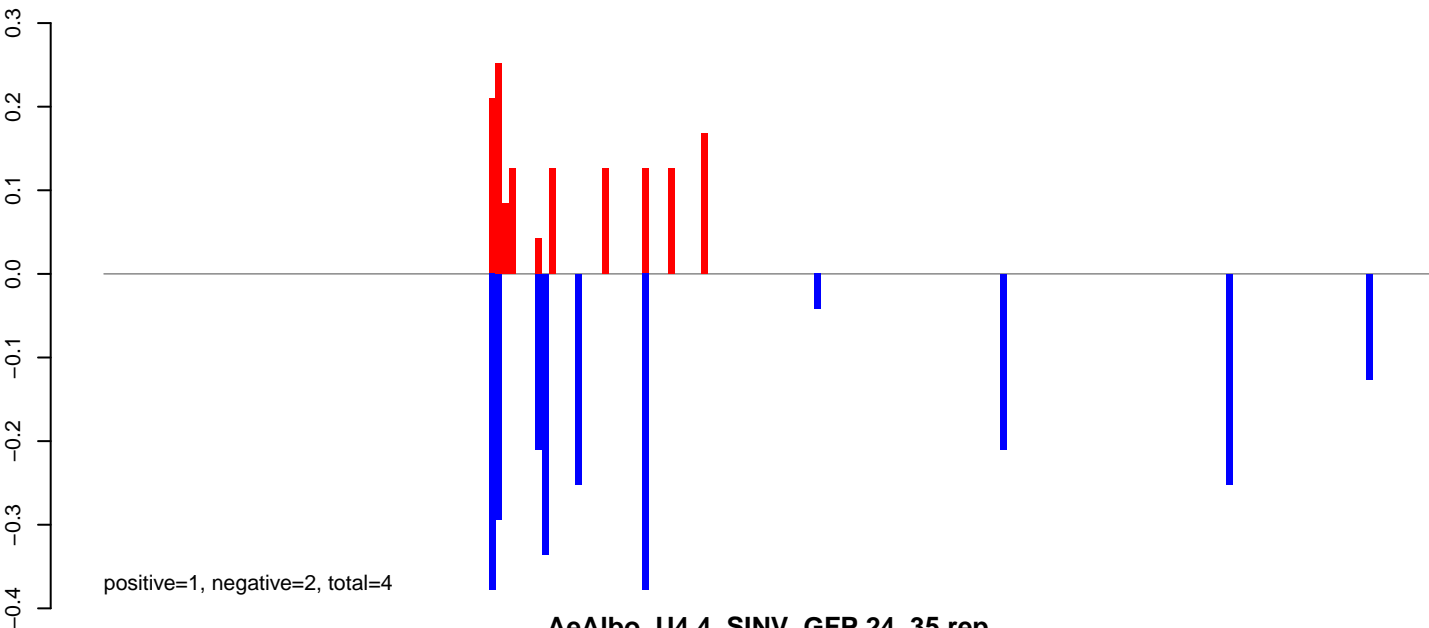


positive=0, negative=5, total=5

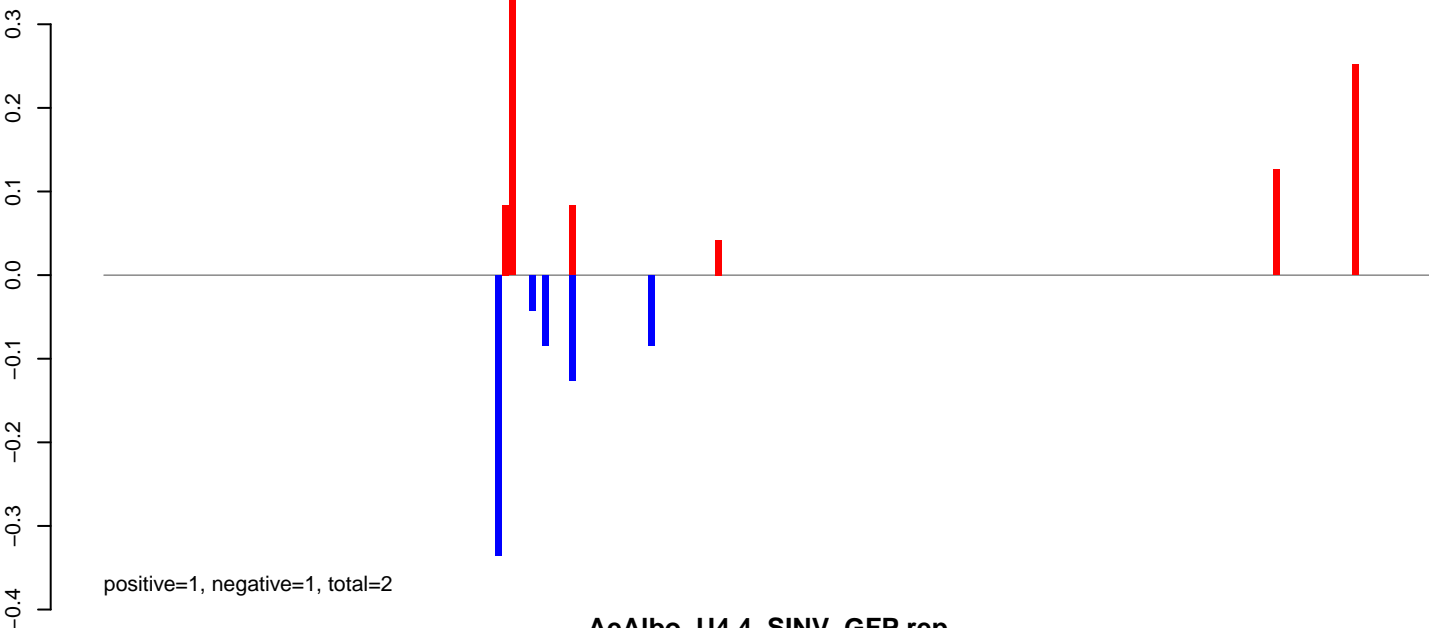
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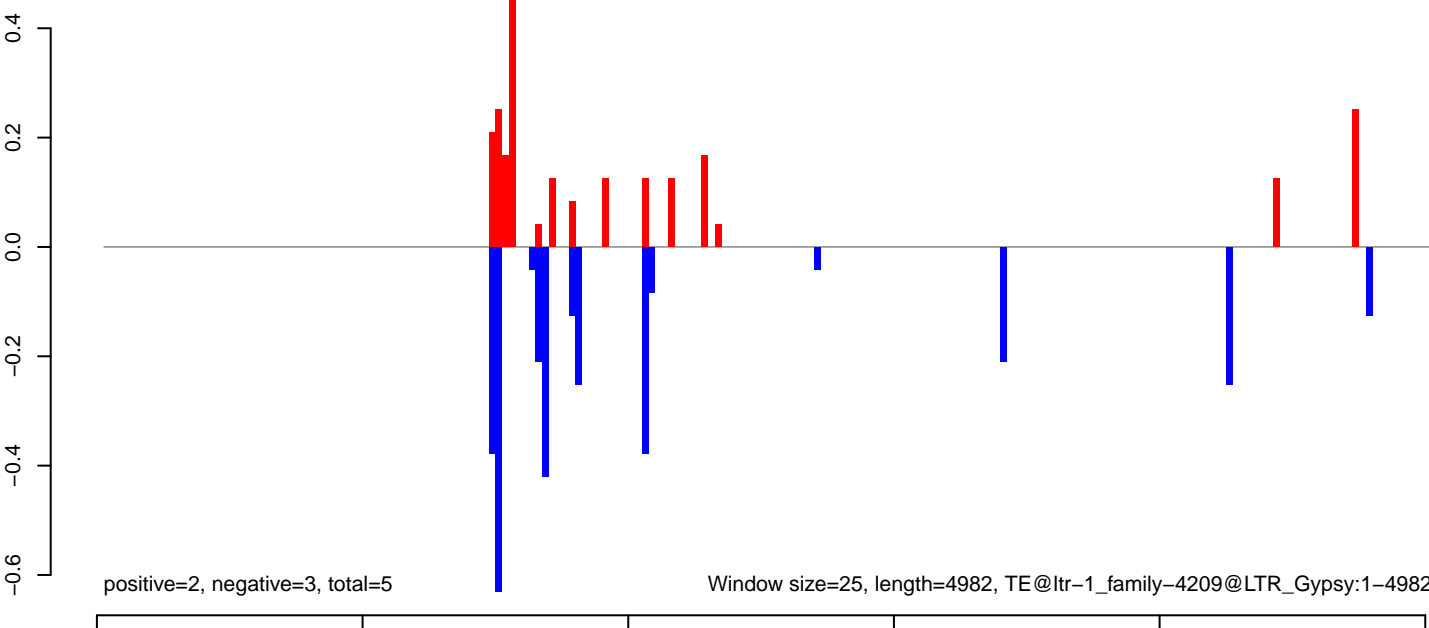
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

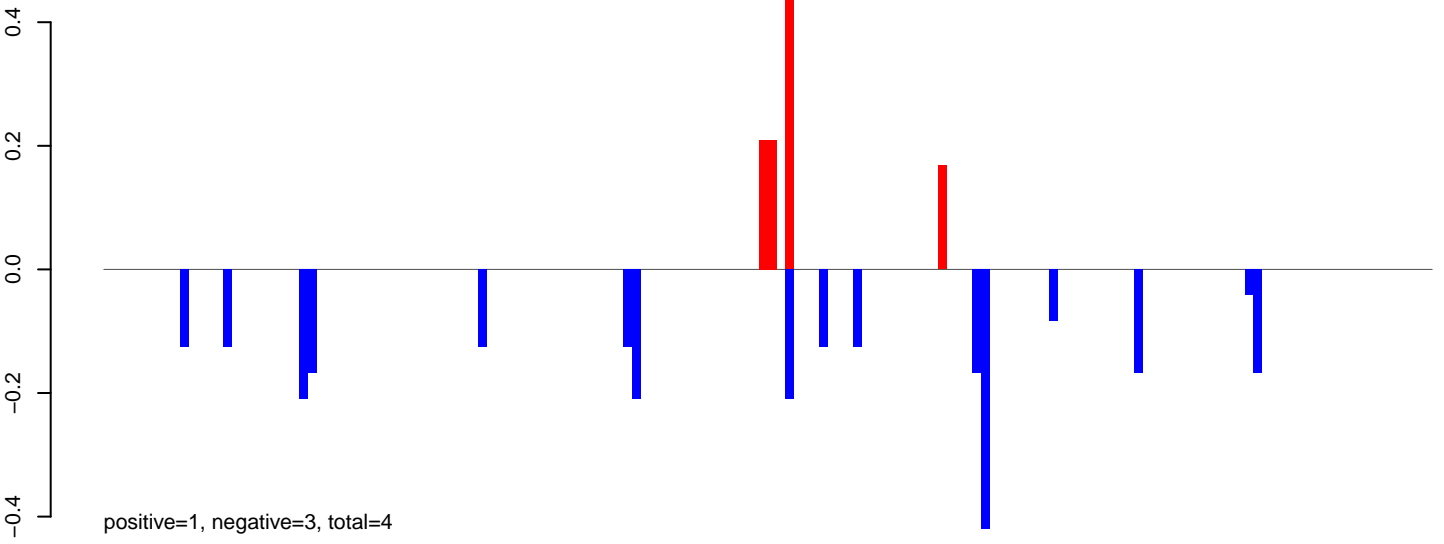


AeAlbo_U4.4_SINV_GFP.rep

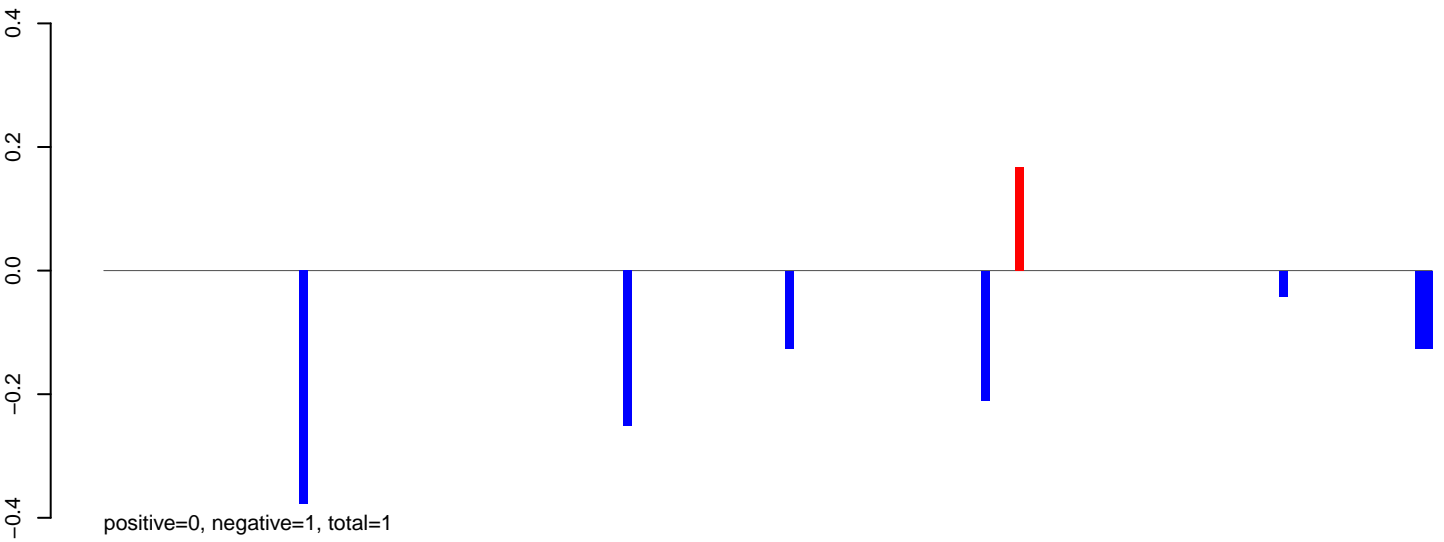


Window size=25, length=4982, TE@ltr-1_family-4209@LTR_Gypsy:1-4982

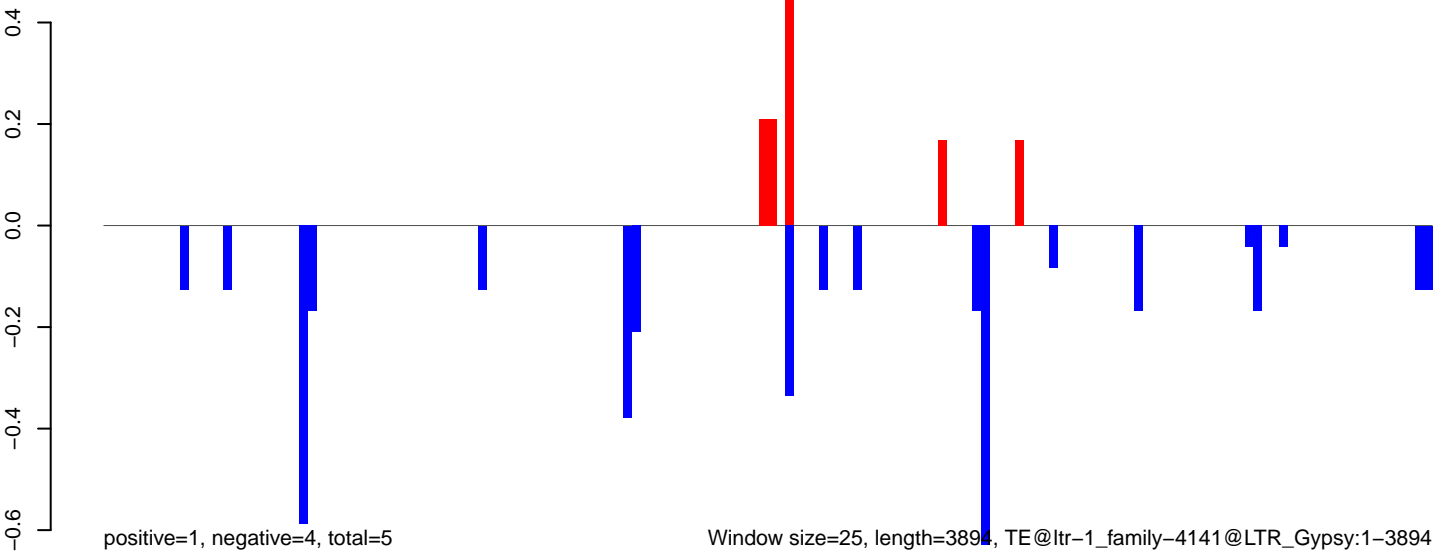
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



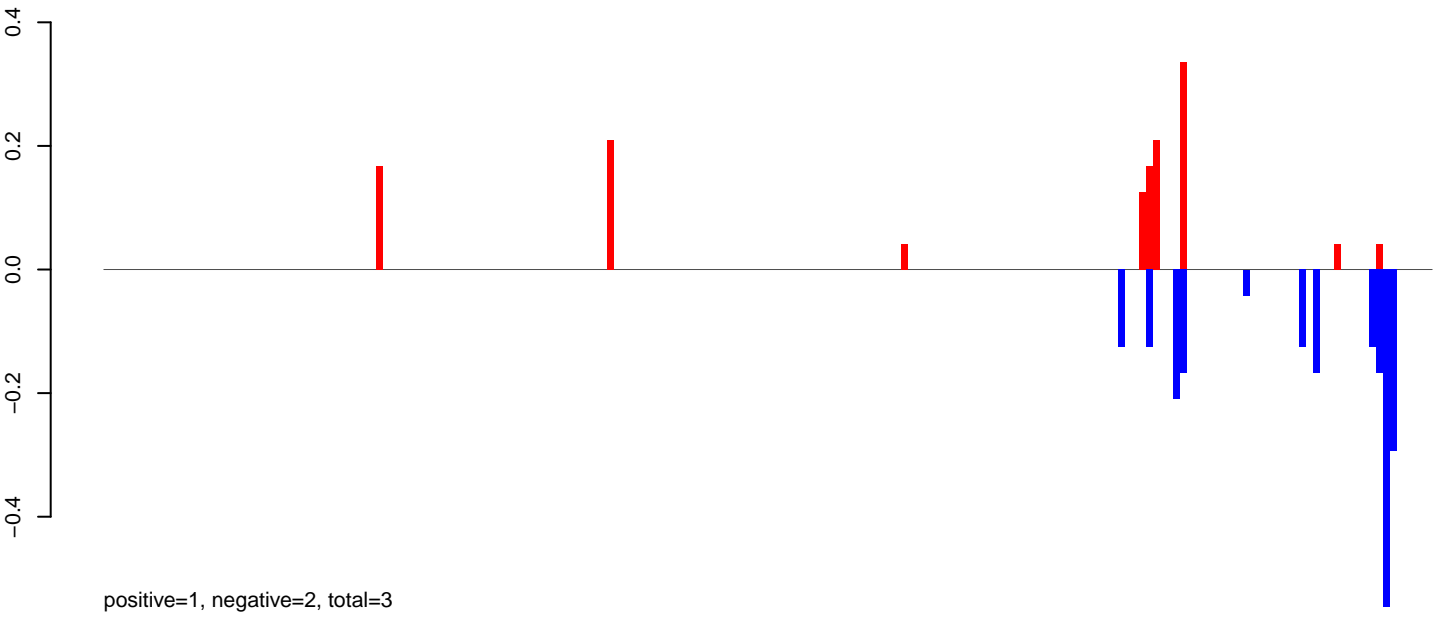
AeAlbo_U4.4_SINV_GFP.rep



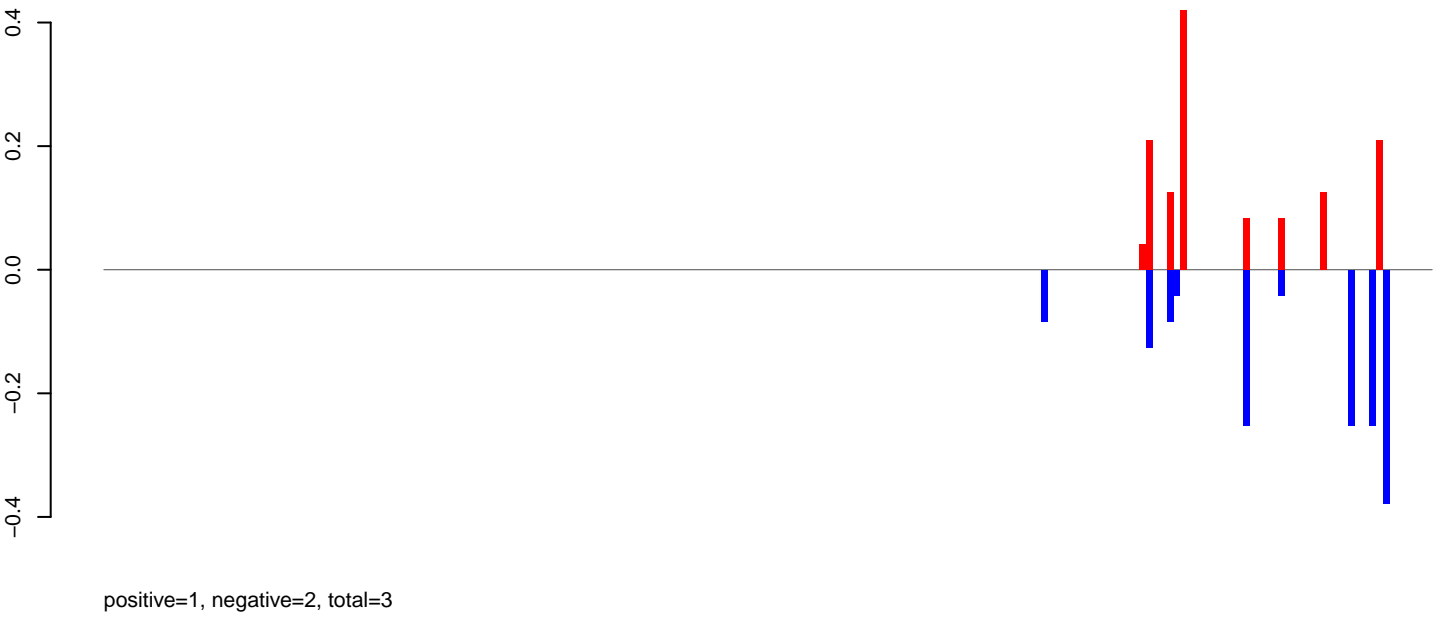
Window size=25, length=3894, TE@ltr-1_family-4141@LTR_Gypsy:1-3894

0 1000 2000 3000 4000

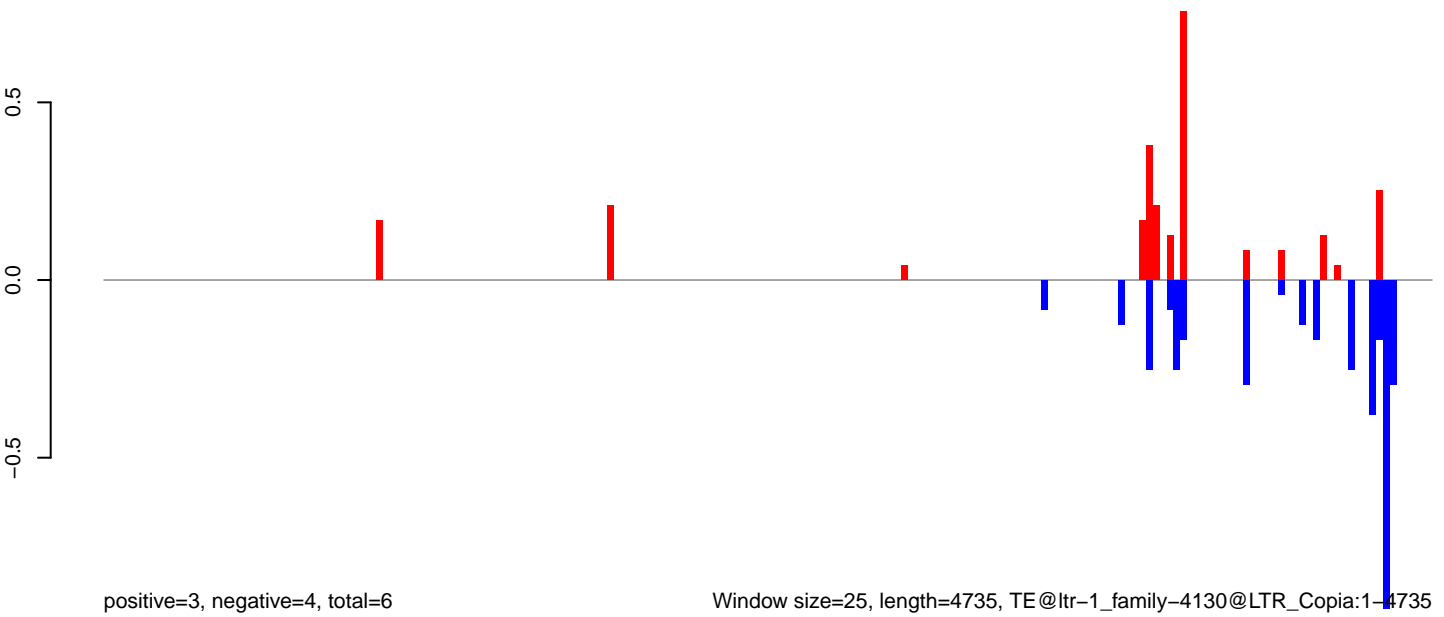
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



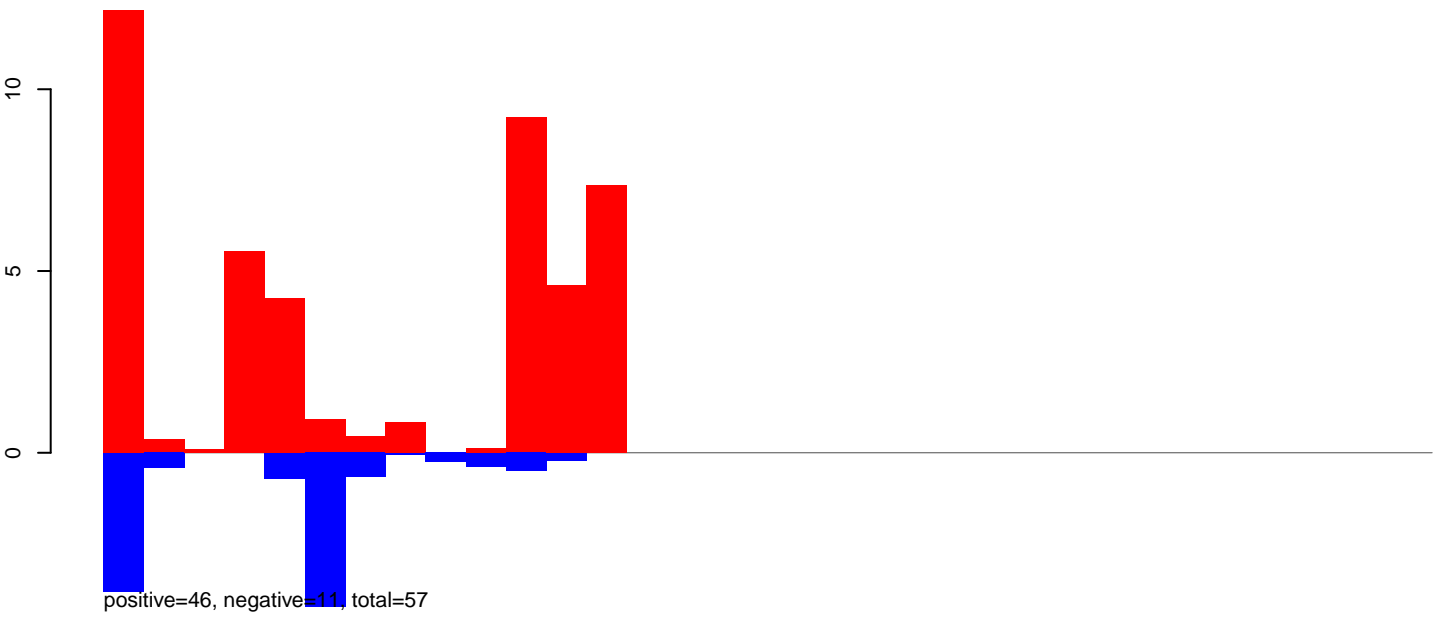
AeAlbo_U4.4_SINV_GFP.rep



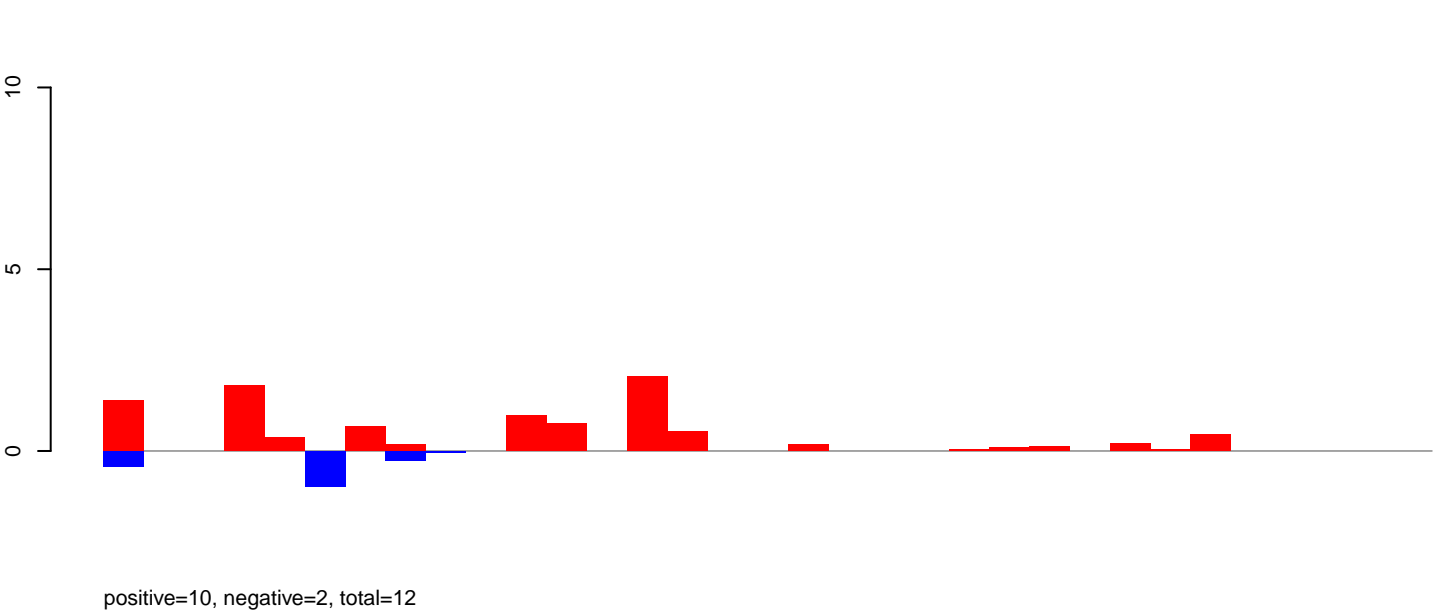
Window size=25, length=4735, TE@ltr-1_family-4130@LTR_Copia:1-4735

0 1000 2000 3000 4000

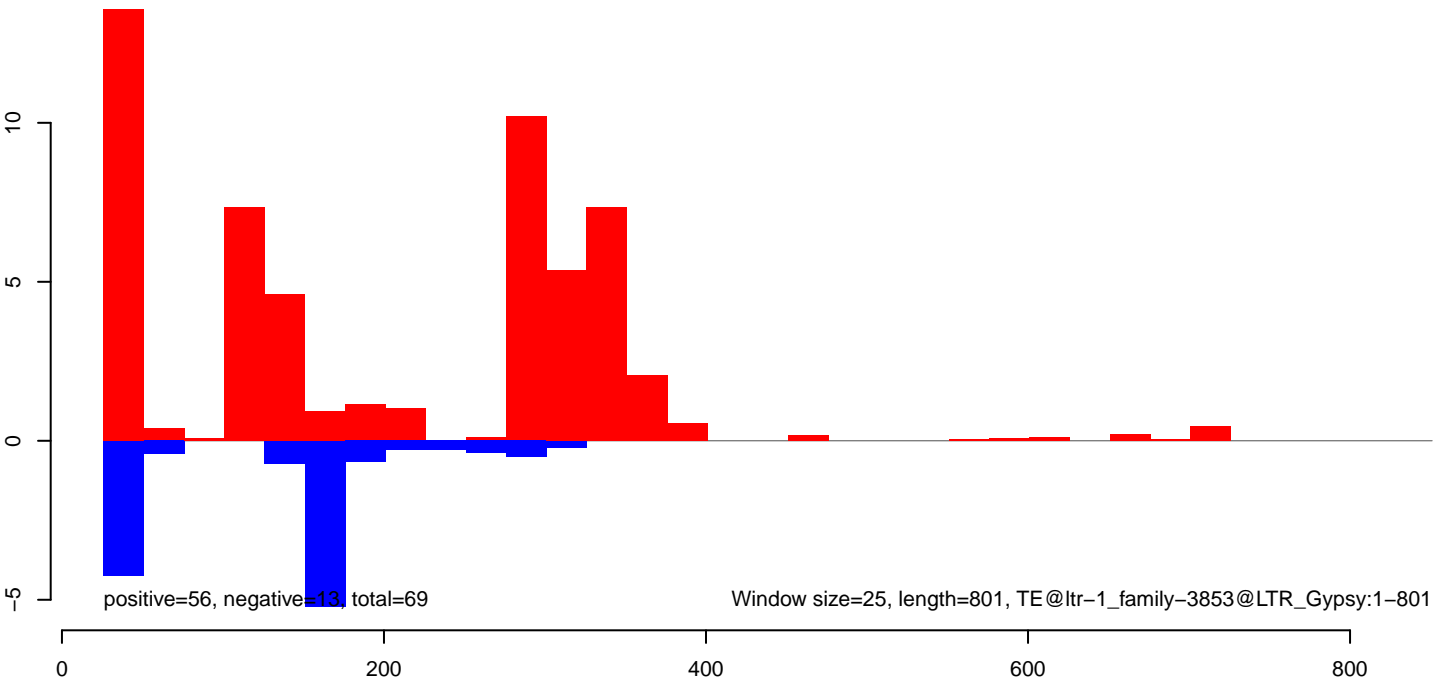
AeAlbo_U4.4_SINV_GFP.18_23.rep



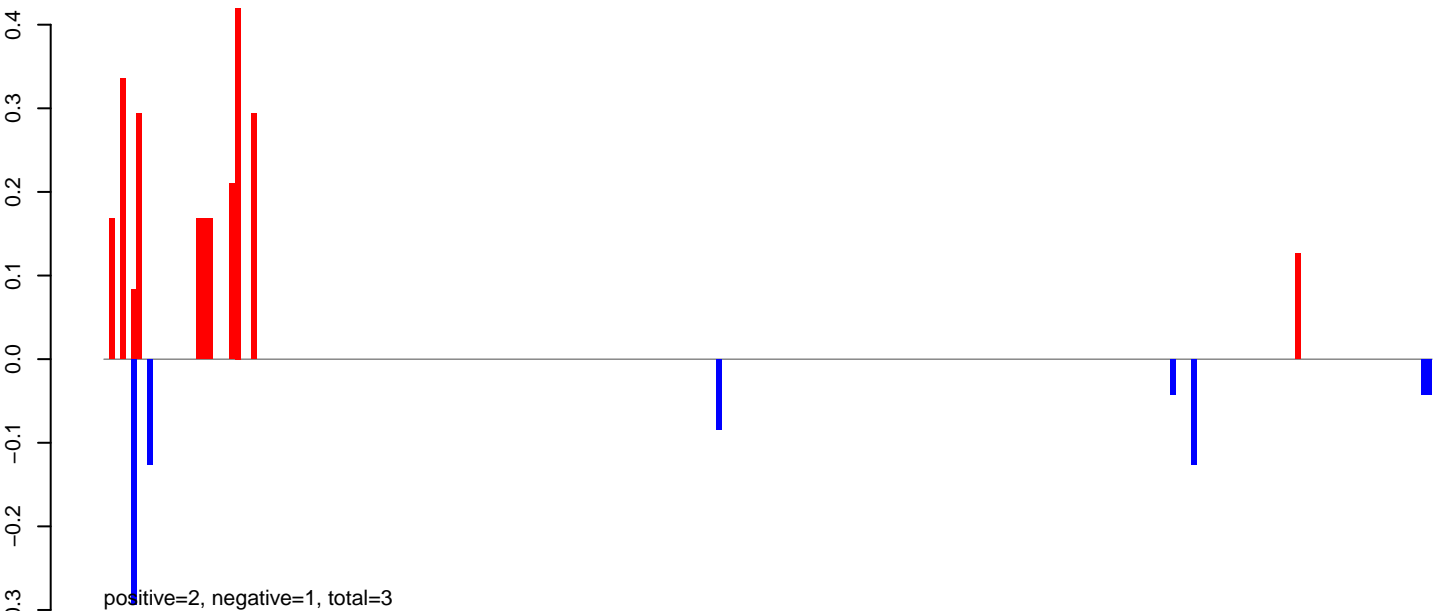
AeAlbo_U4.4_SINV_GFP.24_35.rep



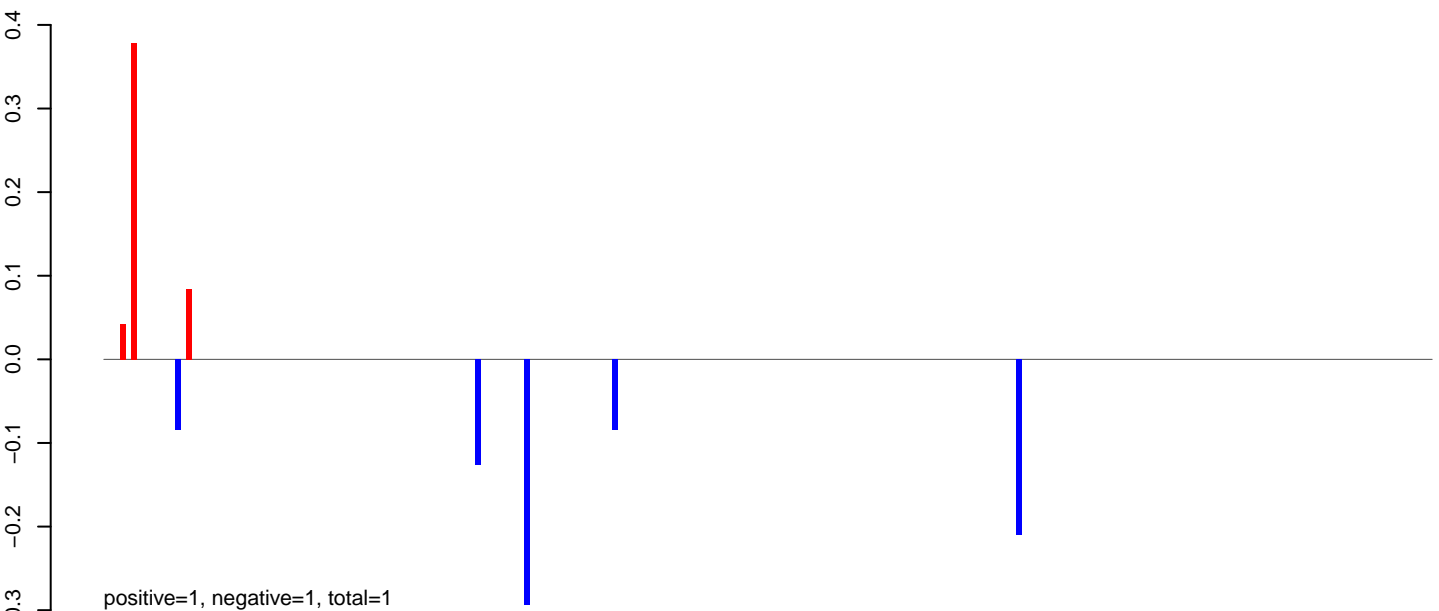
AeAlbo_U4.4_SINV_GFP.rep



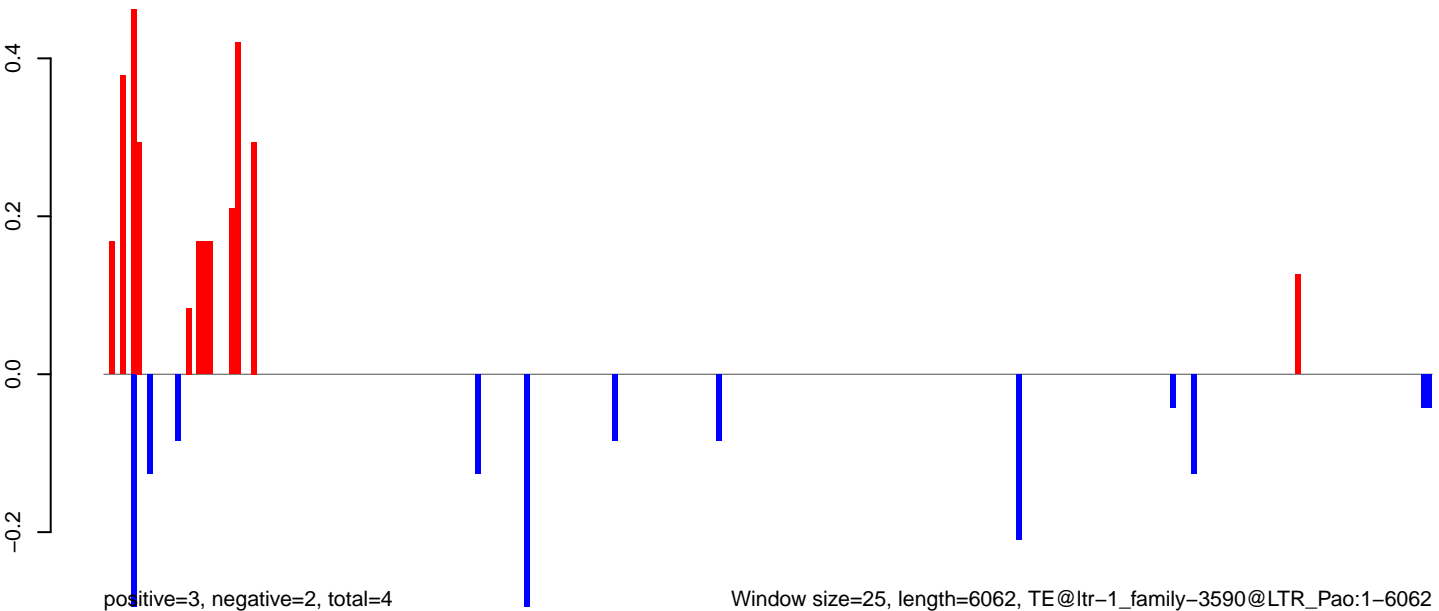
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

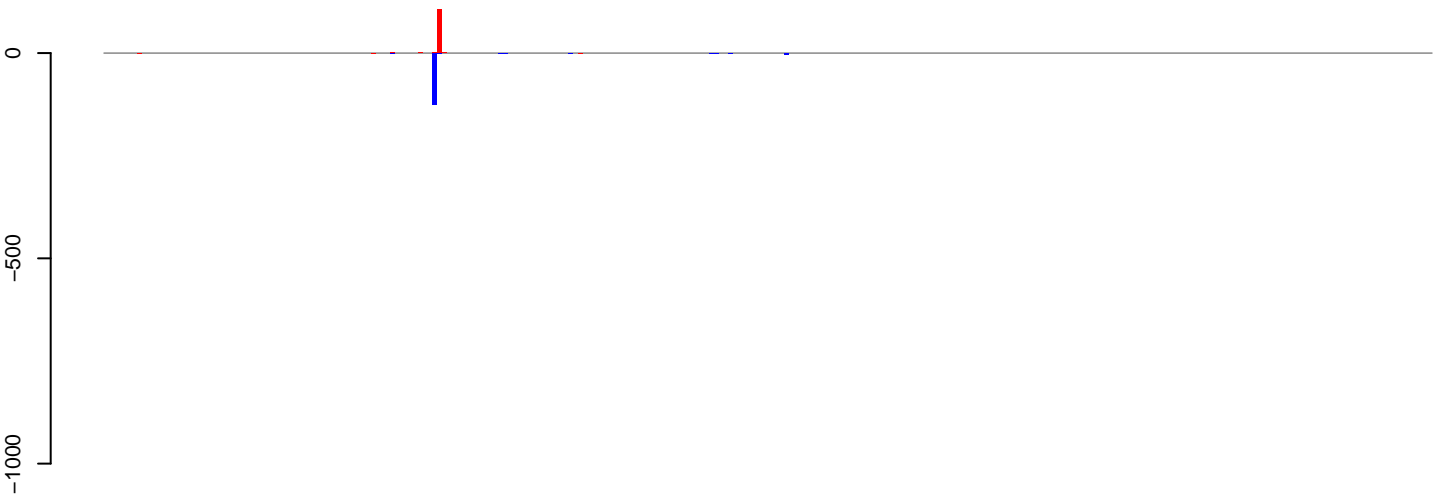


AeAlbo_U4.4_SINV_GFP.rep



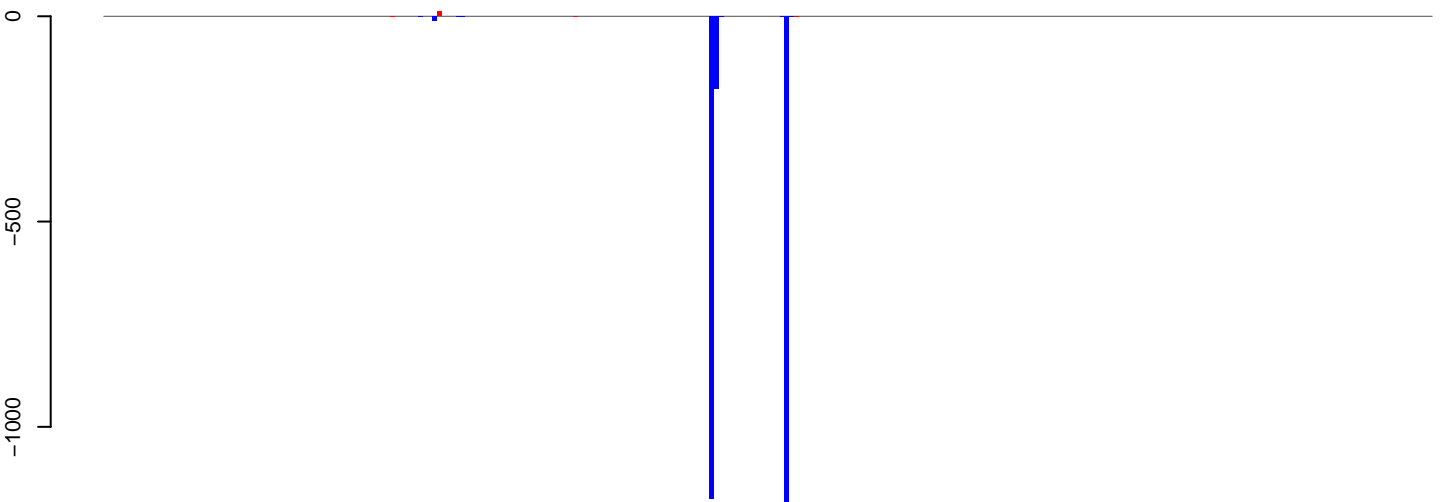
Window size=25, length=6062, TE@ltr-1_family-3590@LTR_Pao:1-6062

AeAlbo_U4.4_SINV_GFP.18_23.rep



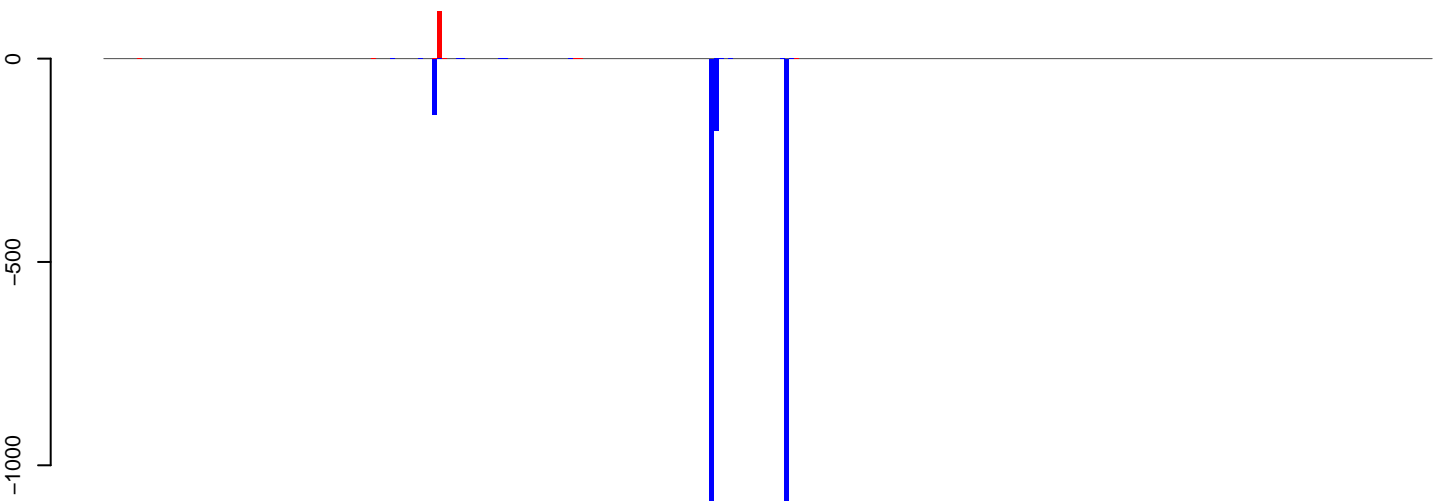
positive=109, negative=132, total=241

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=13, negative=2717, total=2730

AeAlbo_U4.4_SINV_GFP.rep

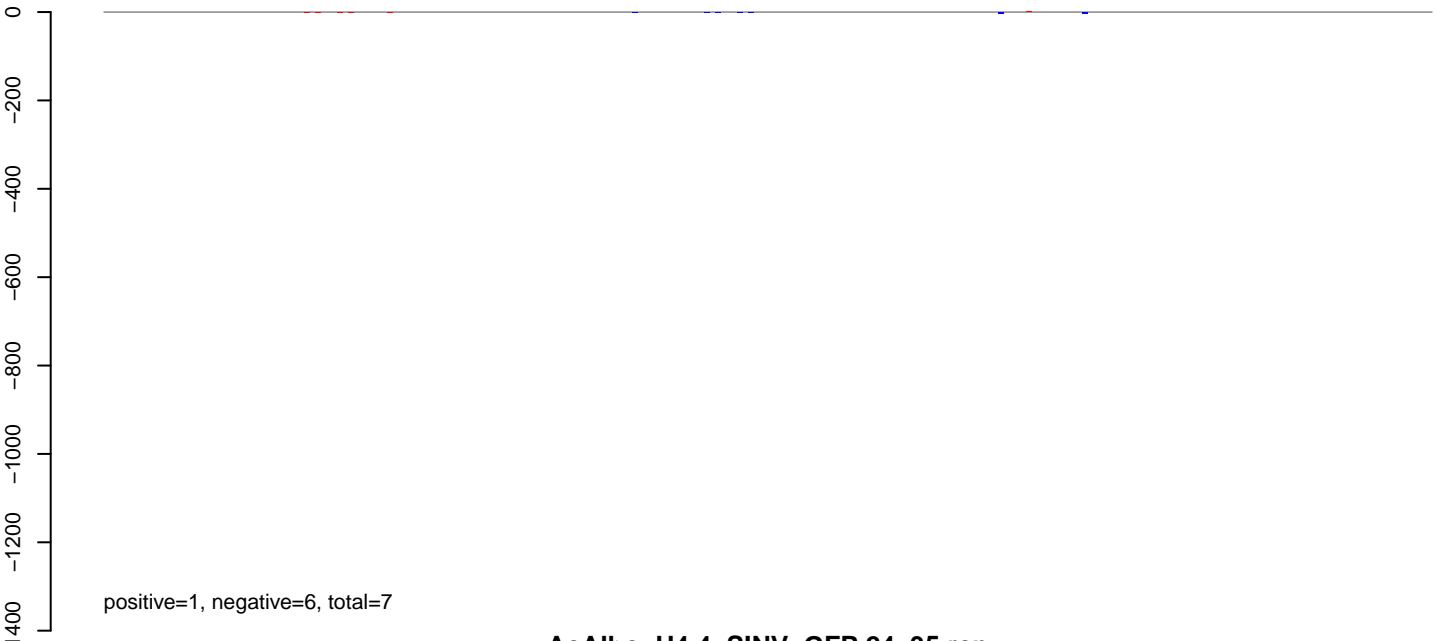


positive=121, negative=2850, total=2971

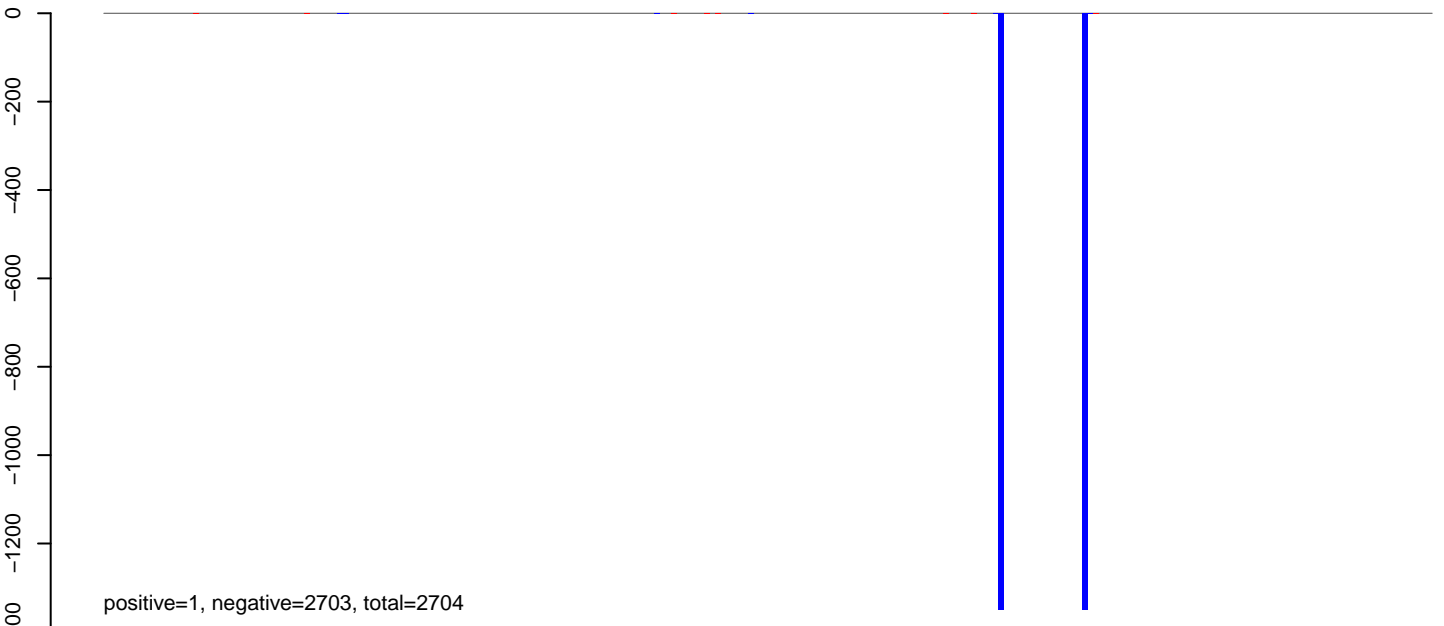
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0 1000 2000 3000 4000 5000 6000 7000

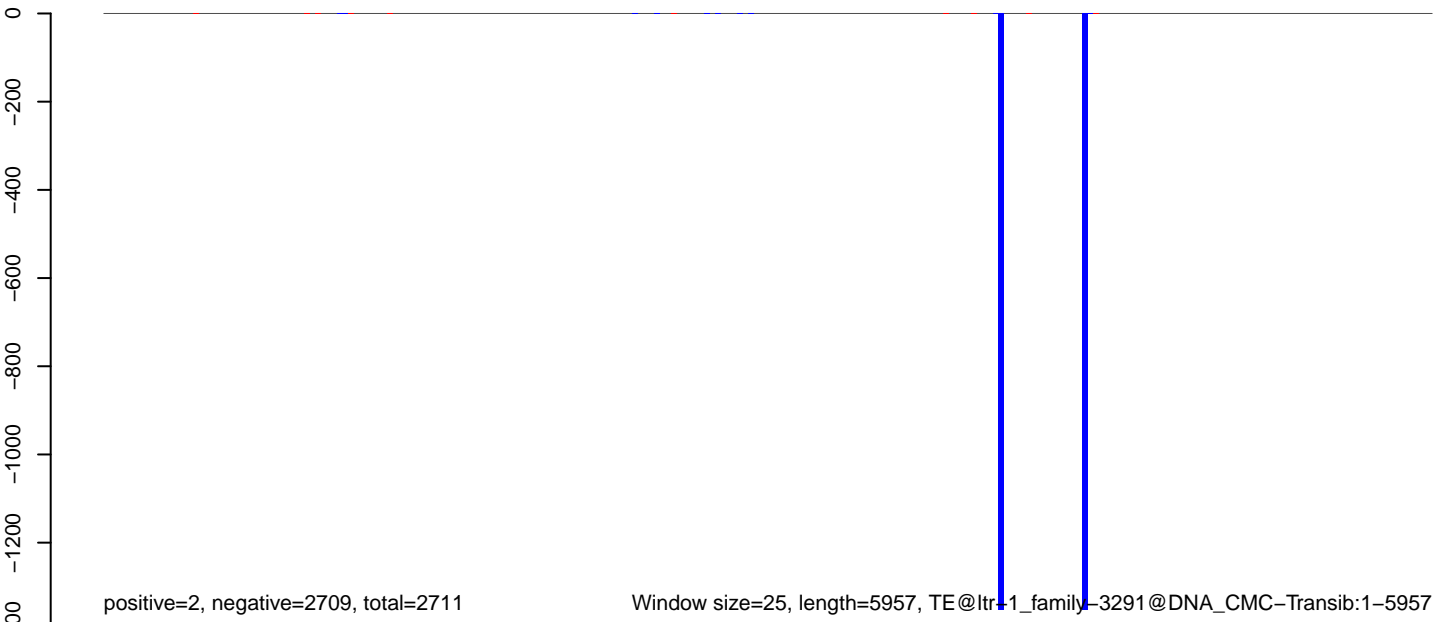
AeAlbo_U4.4_SINV_GFP.18_23.rep



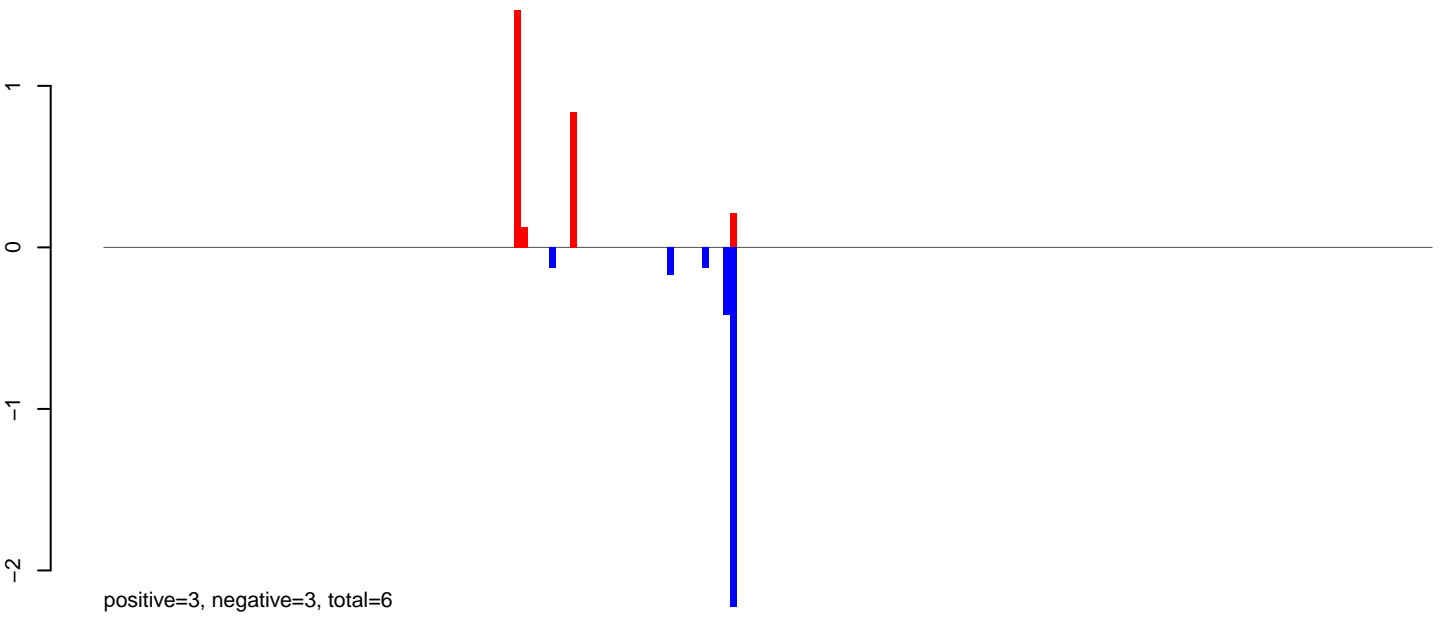
AeAlbo_U4.4_SINV_GFP.24_35.rep



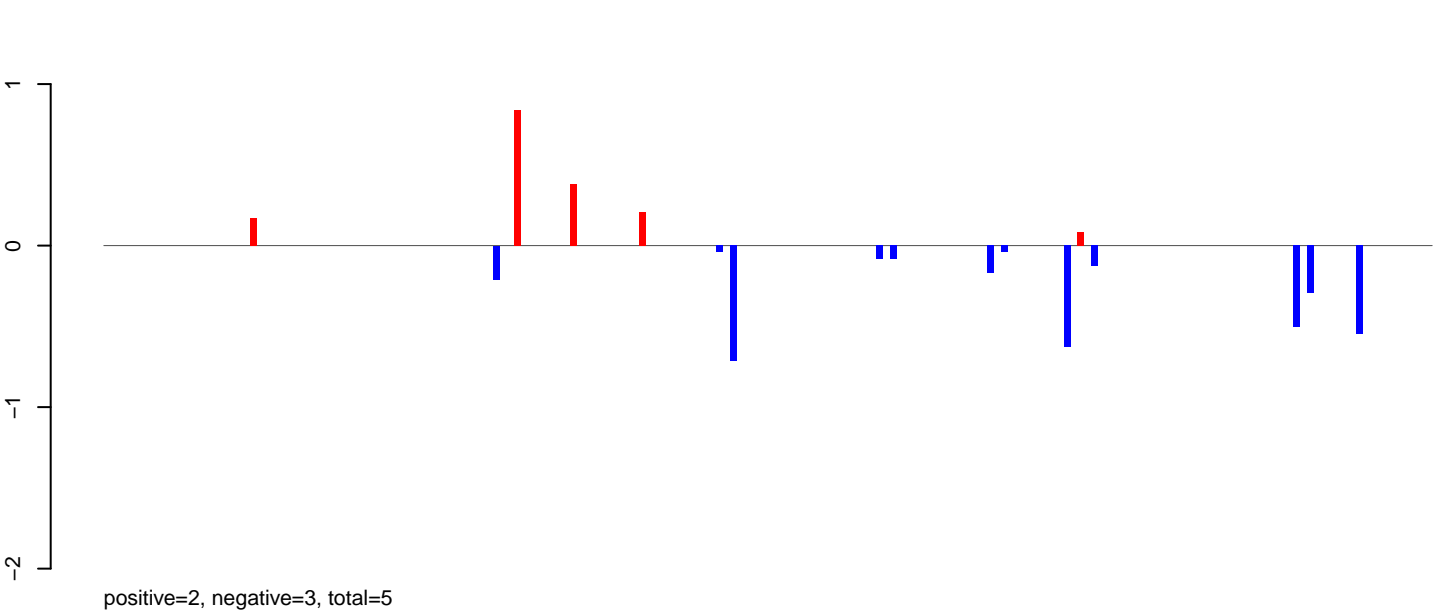
AeAlbo_U4.4_SINV_GFP.rep



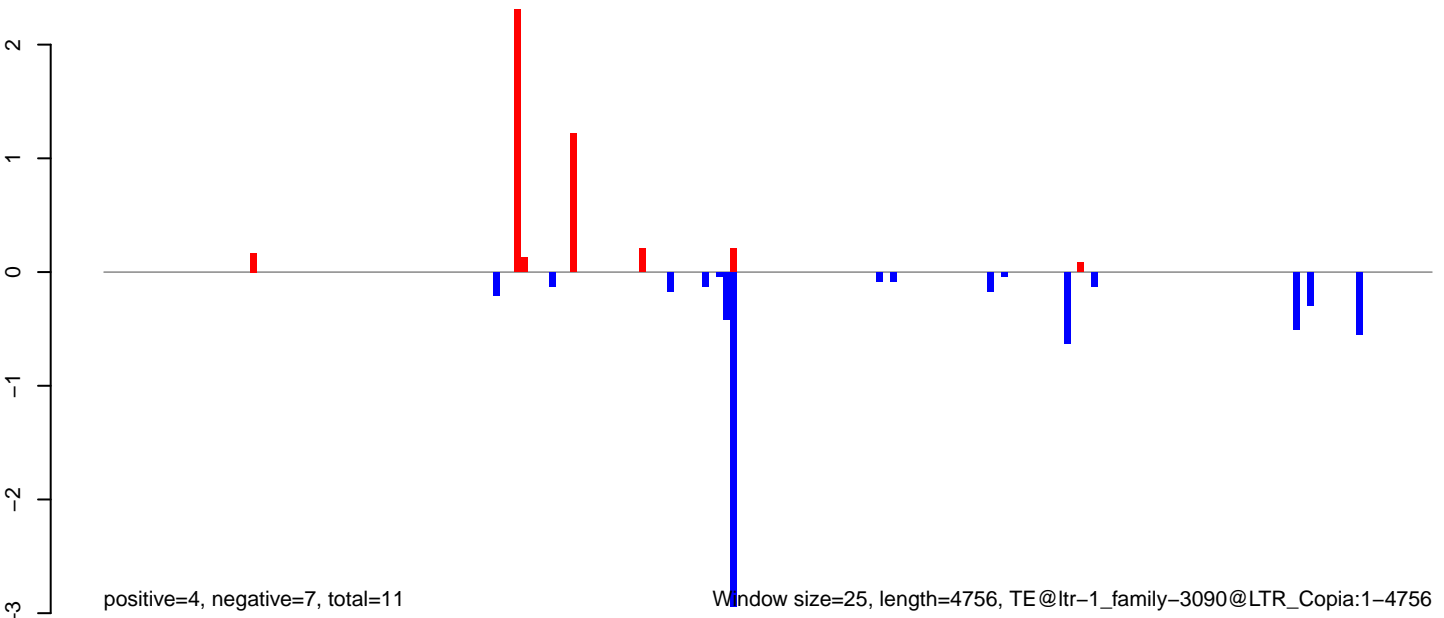
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

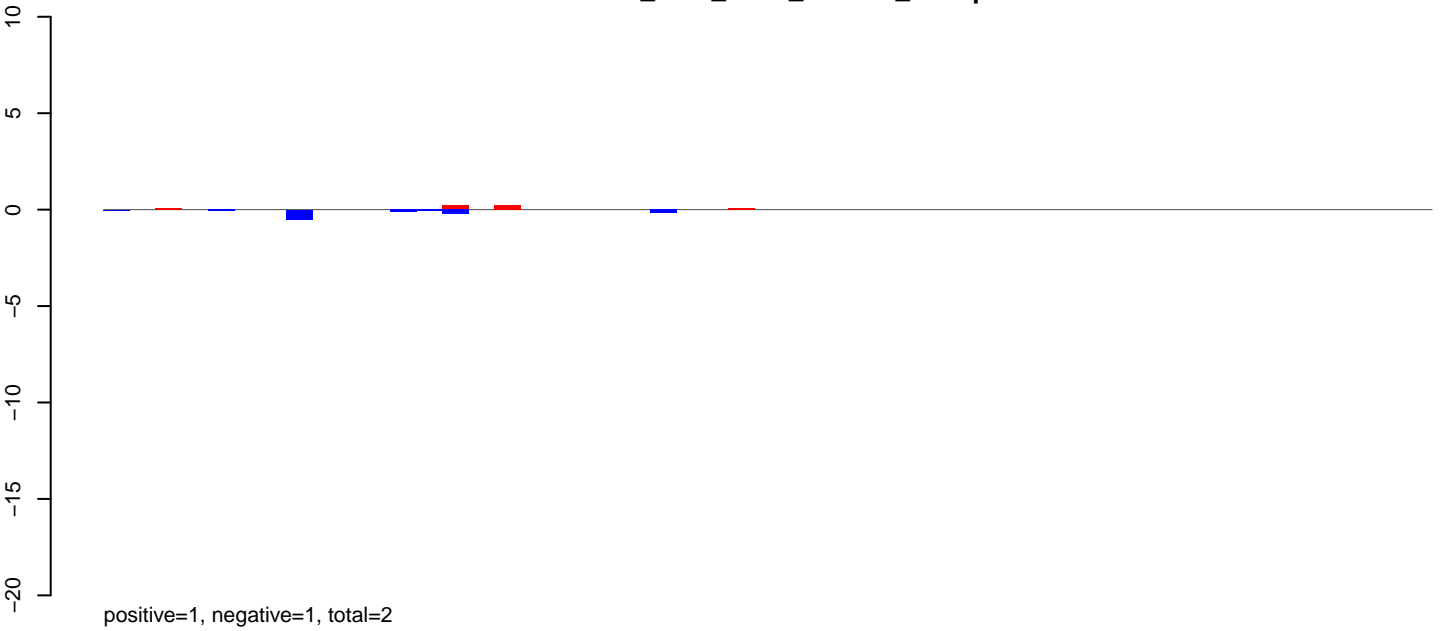


AeAlbo_U4.4_SINV_GFP.rep

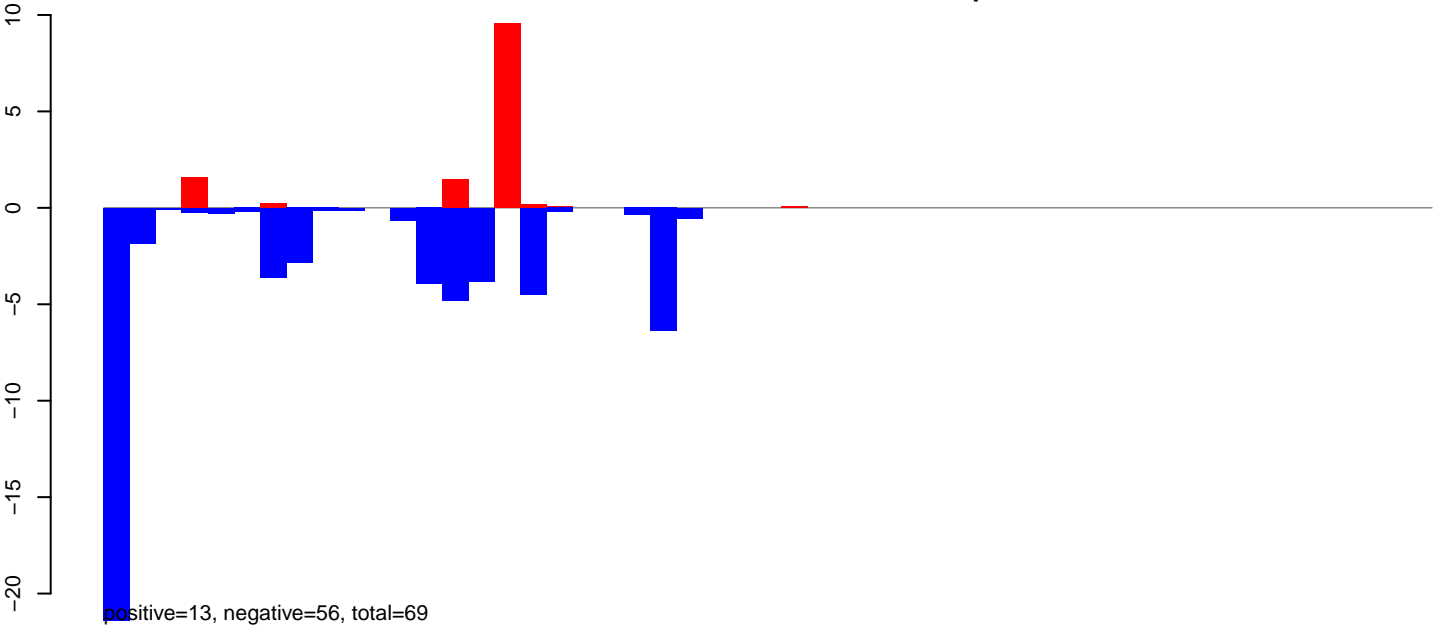


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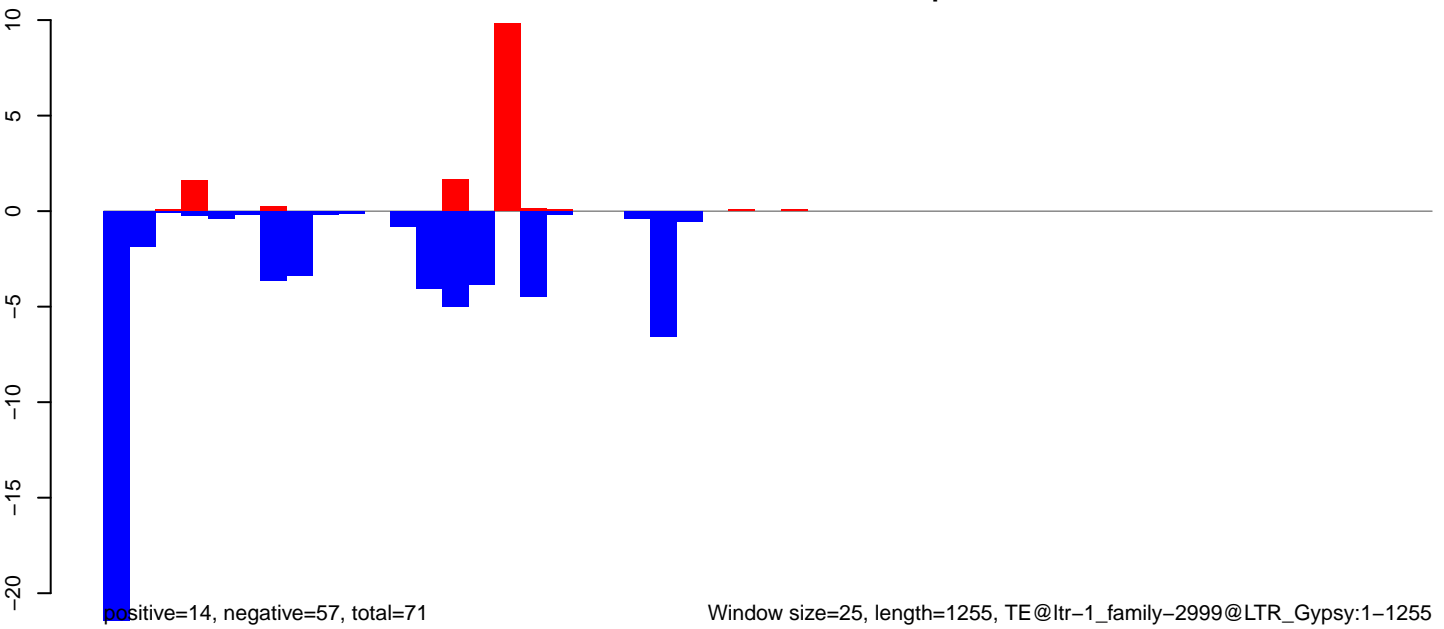
AeAlbo_U4.4_SINV_GFP.18_23.rep



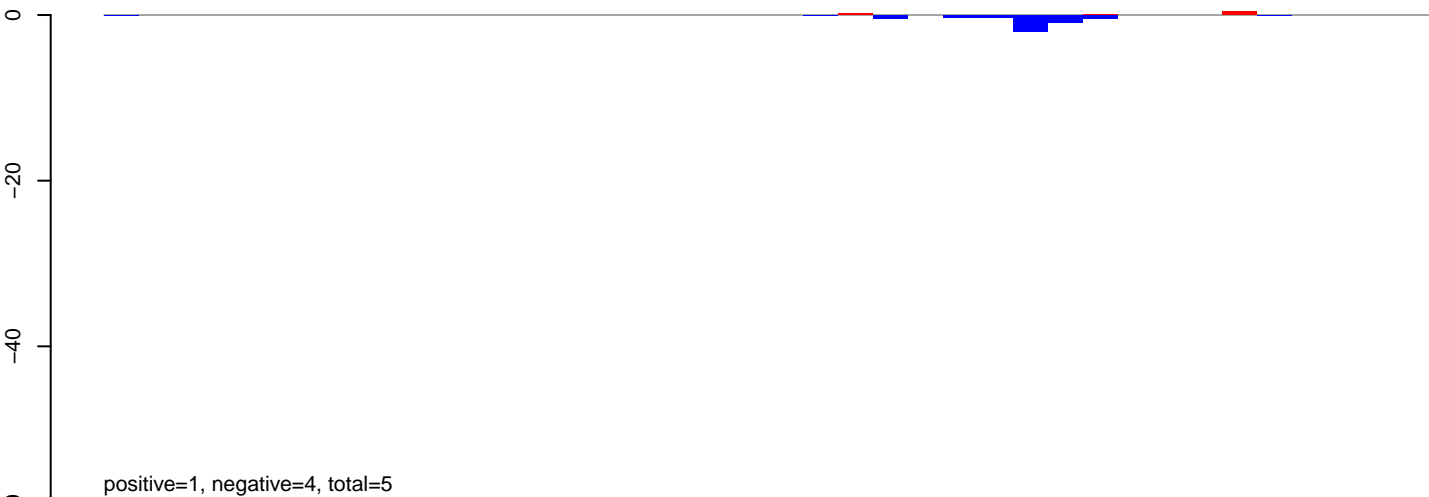
AeAlbo_U4.4_SINV_GFP.24_35.rep



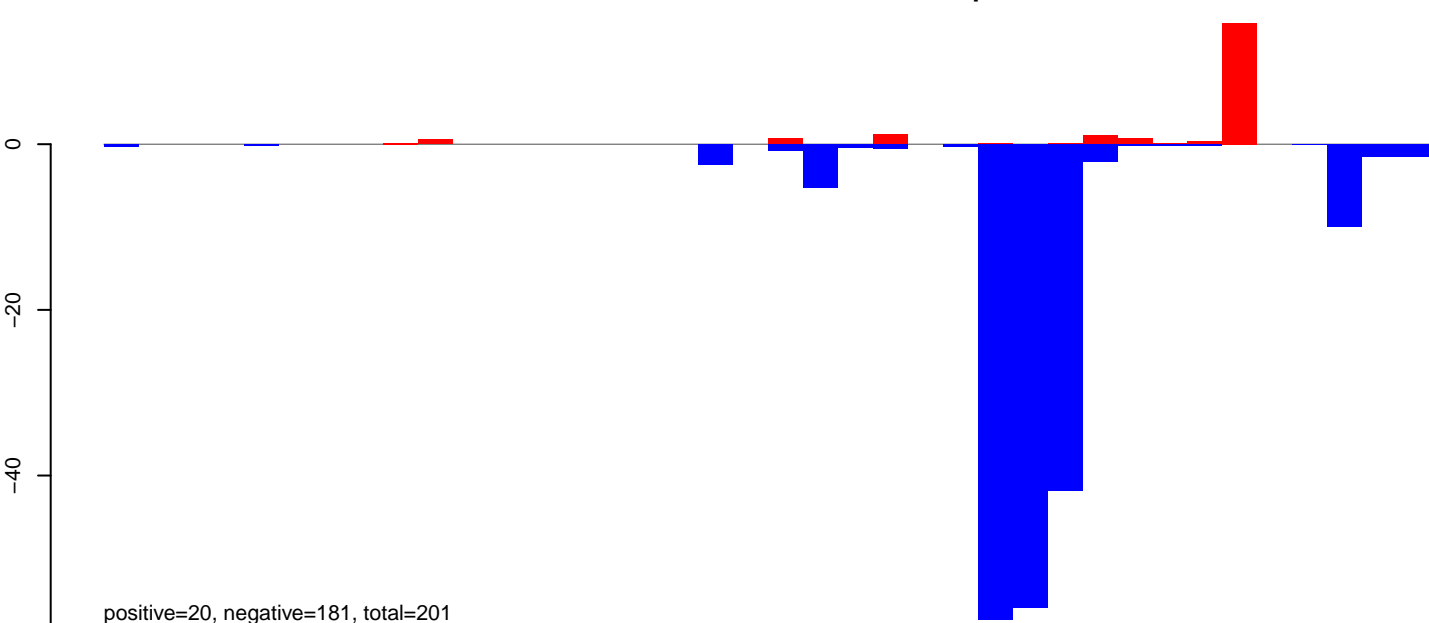
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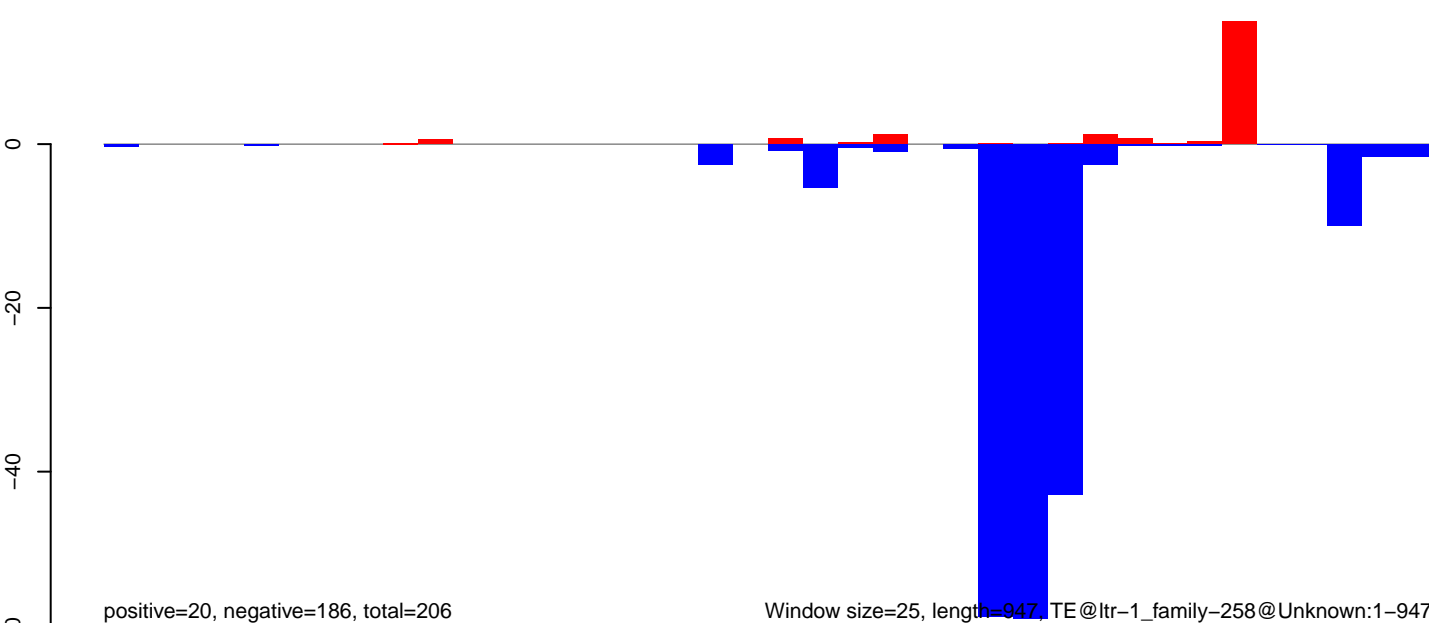
AeAlbo_U4.4_SINV_GFP.18_23.rep



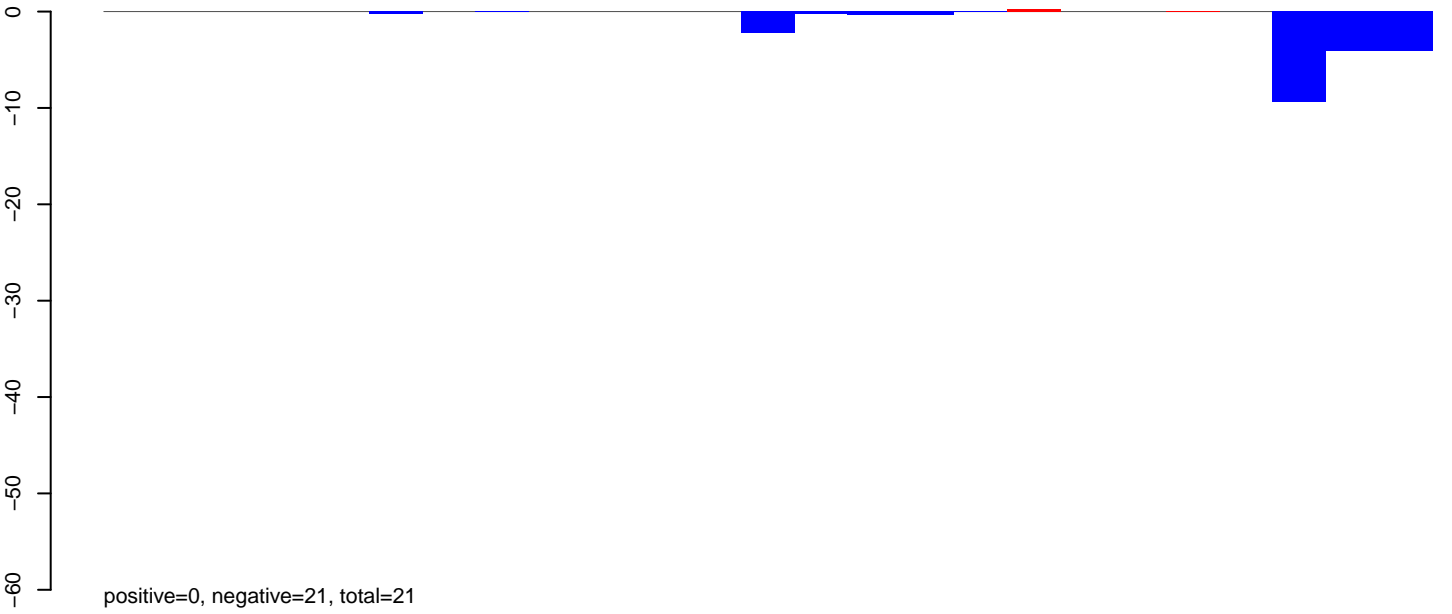
AeAlbo_U4.4_SINV_GFP.24_35.rep



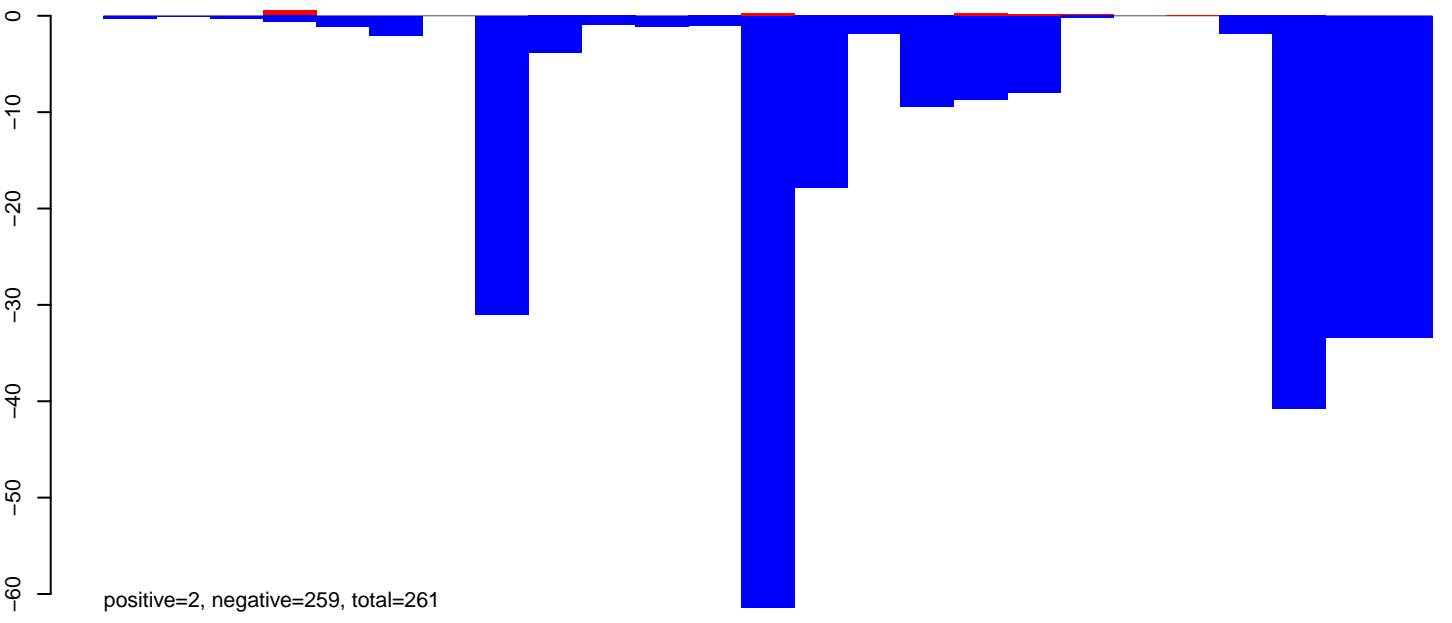
AeAlbo_U4.4_SINV_GFP.rep



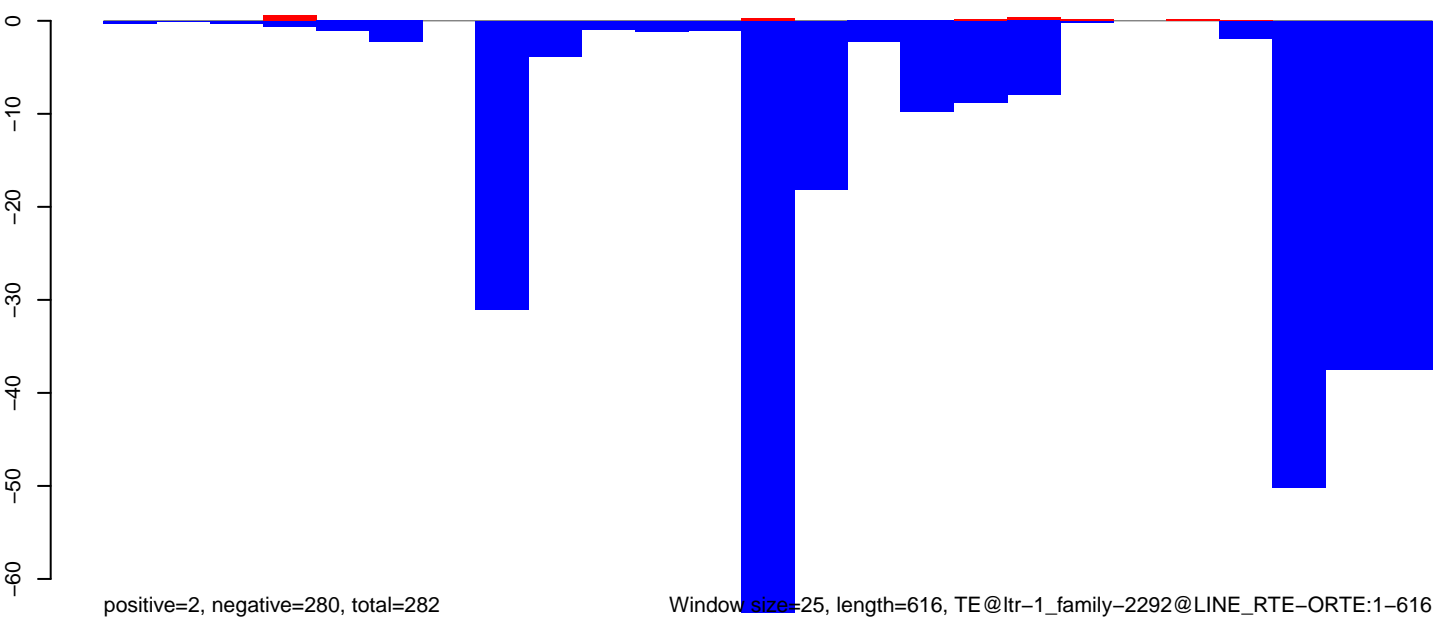
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



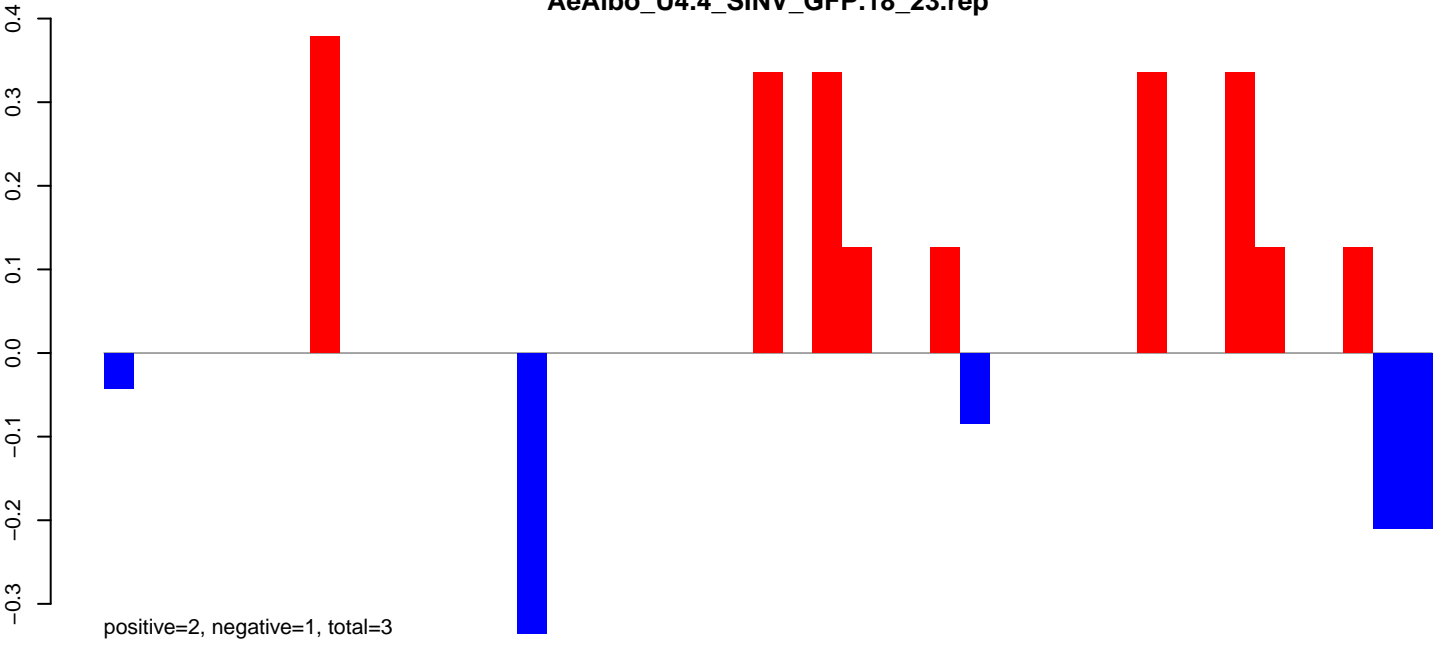
AeAlbo_U4.4_SINV_GFP.rep



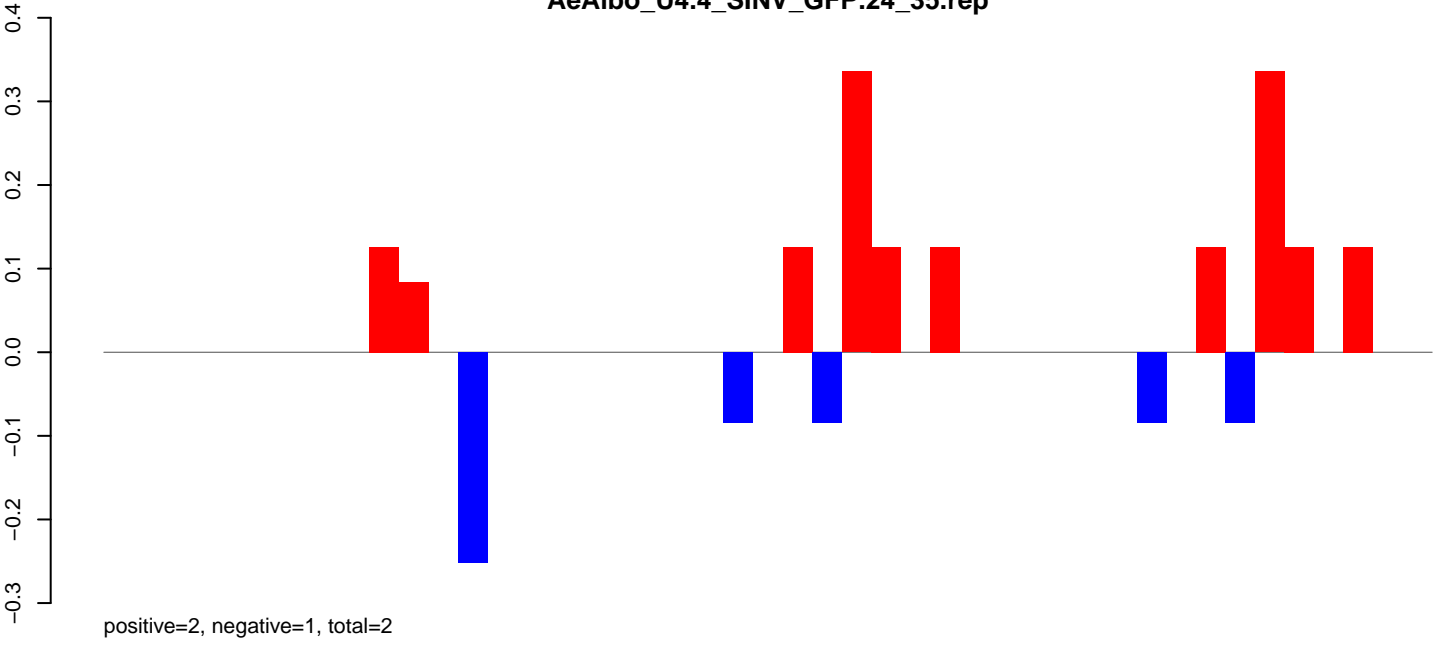
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100 200 300 400 500 600

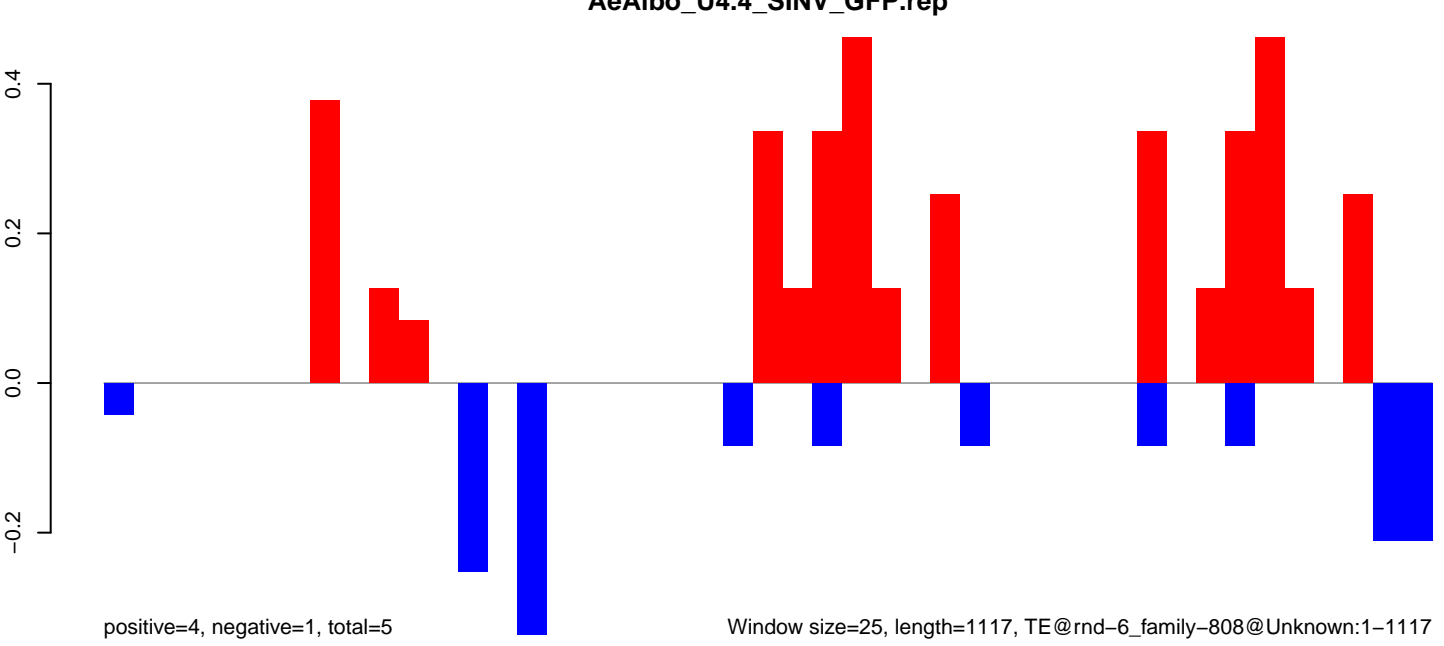
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

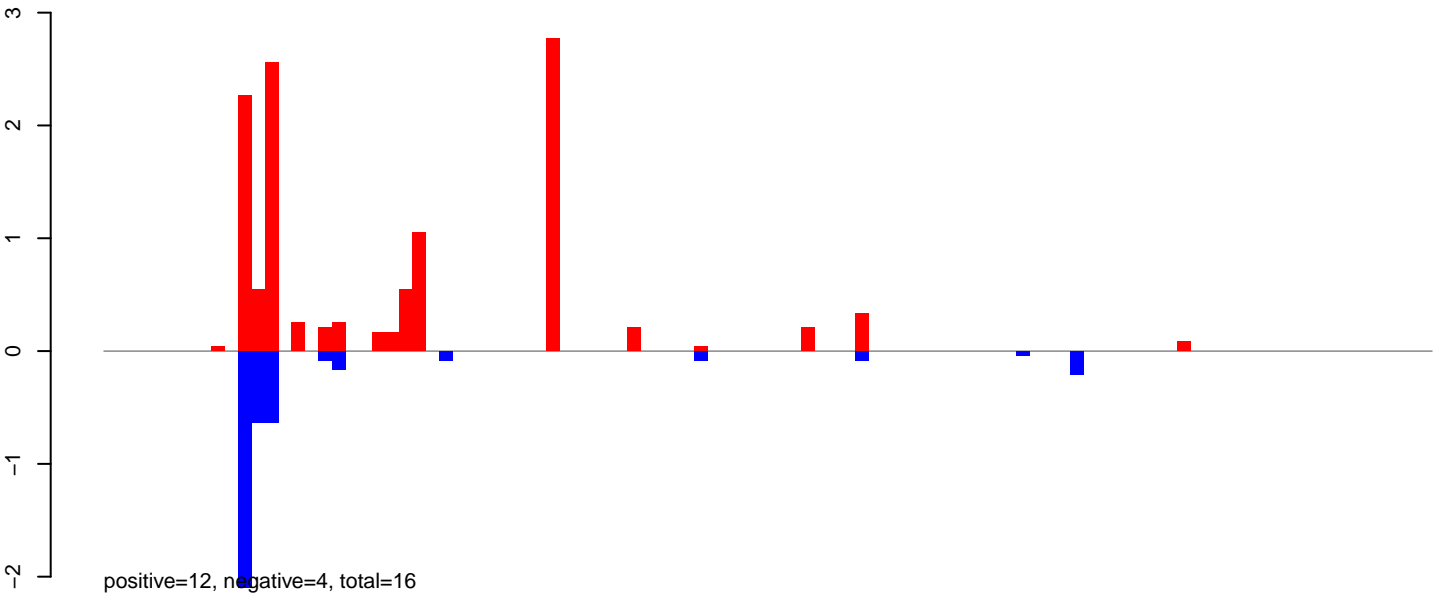


AeAlbo_U4.4_SINV_GFP.rep

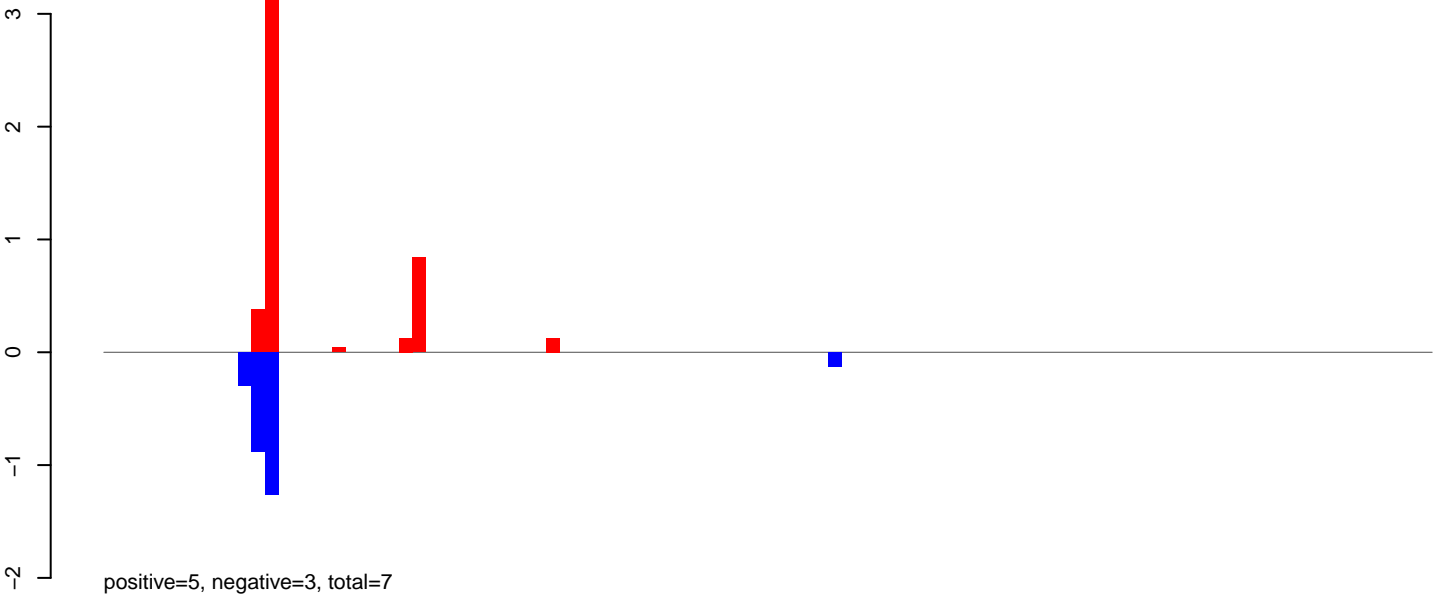


Window size=25, length=1117, TE@rnd-6_family-808@Unknown:1-1117

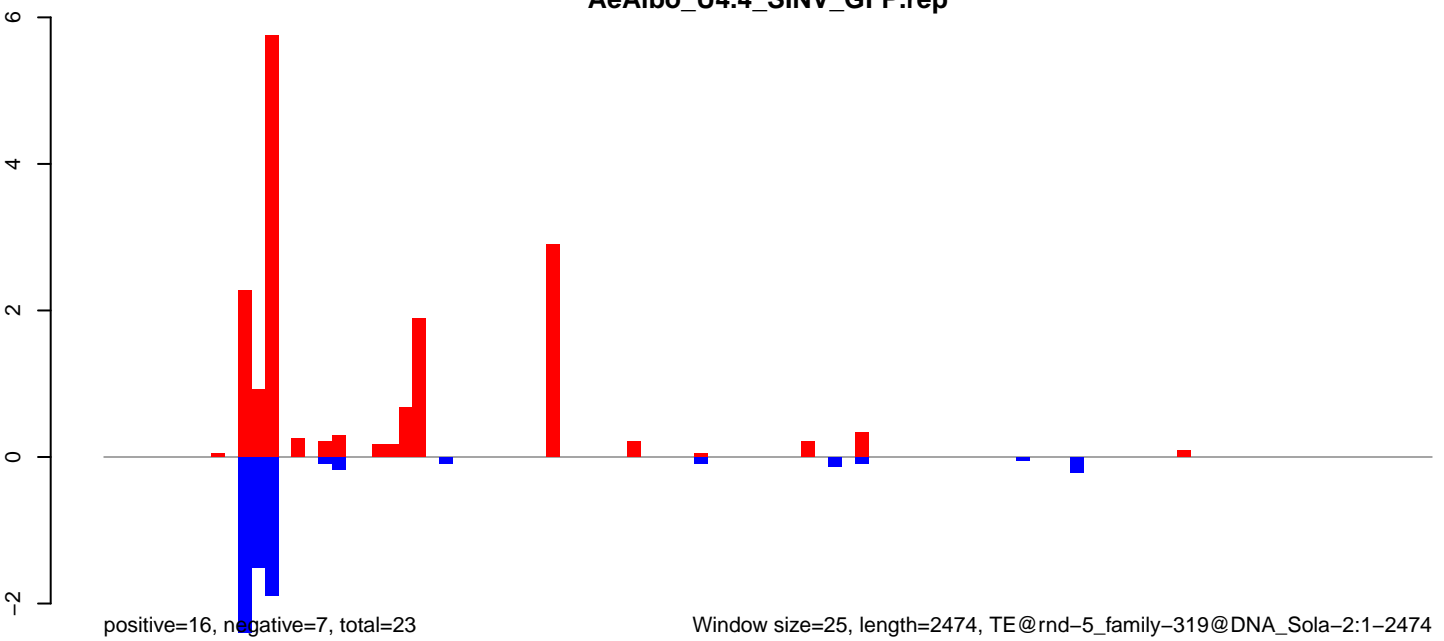
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



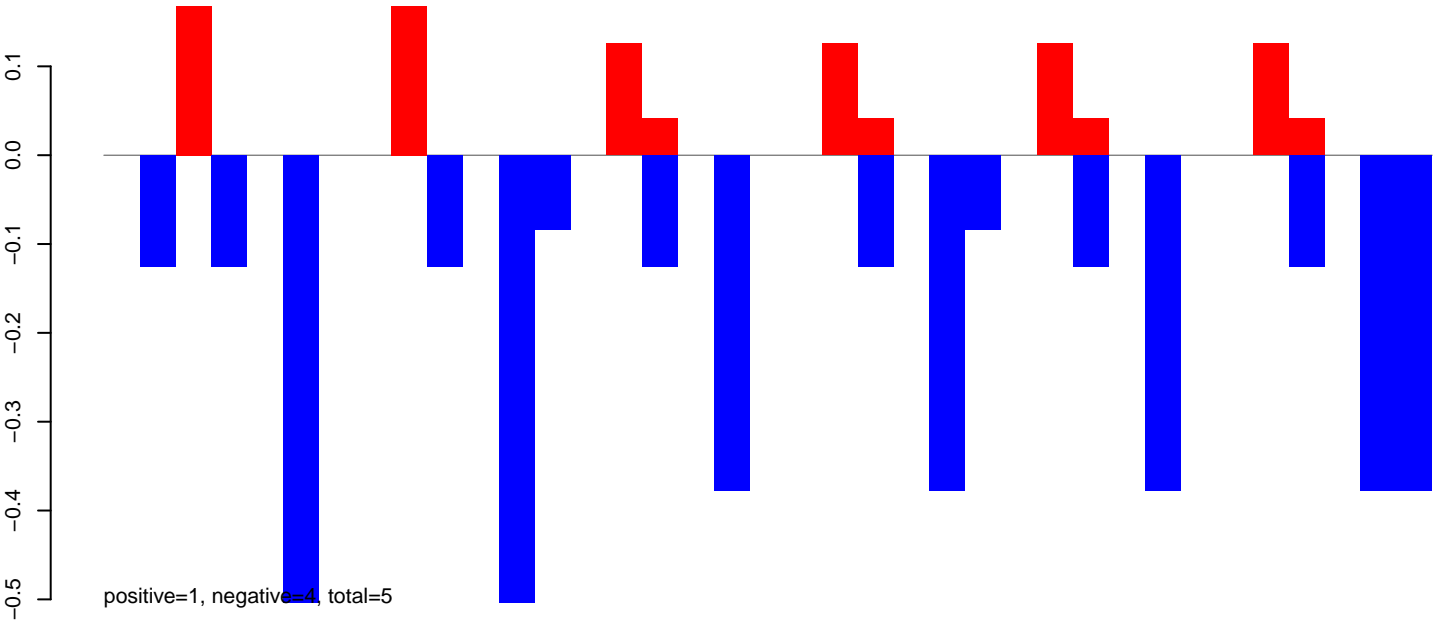
AeAlbo_U4.4_SINV_GFP.rep



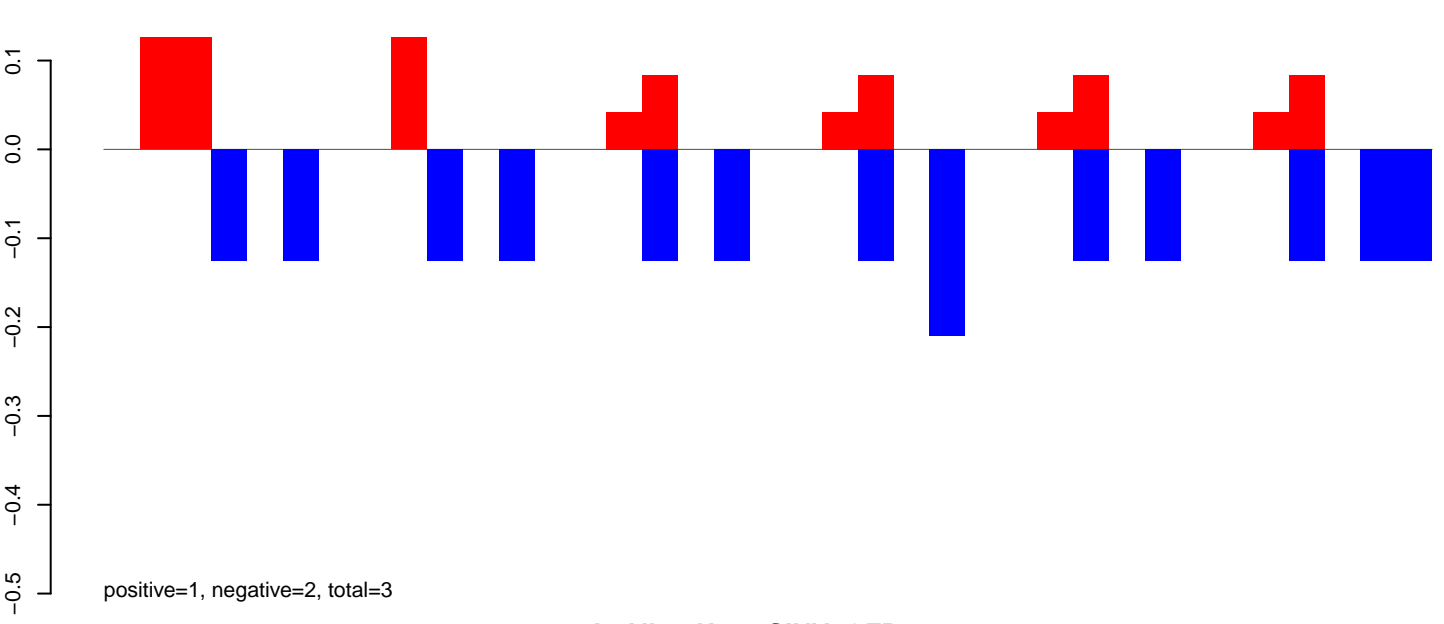
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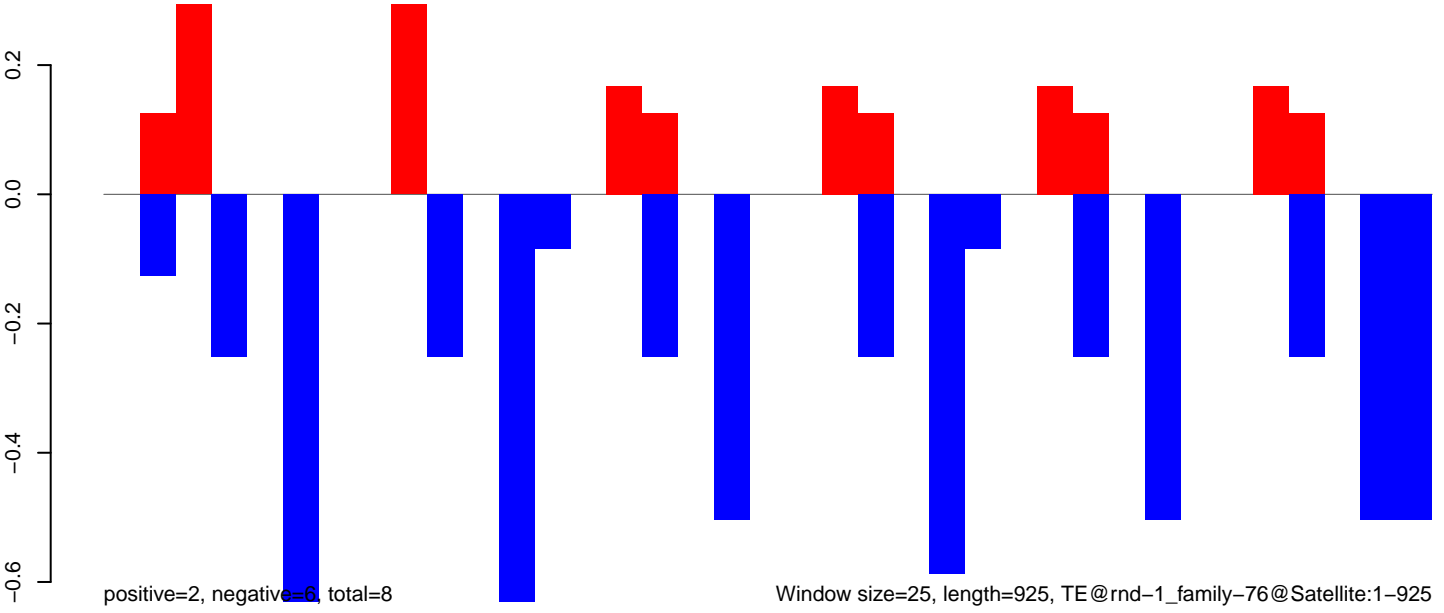
AeAlbo_U4.4_SINV_GFP.18_23.rep



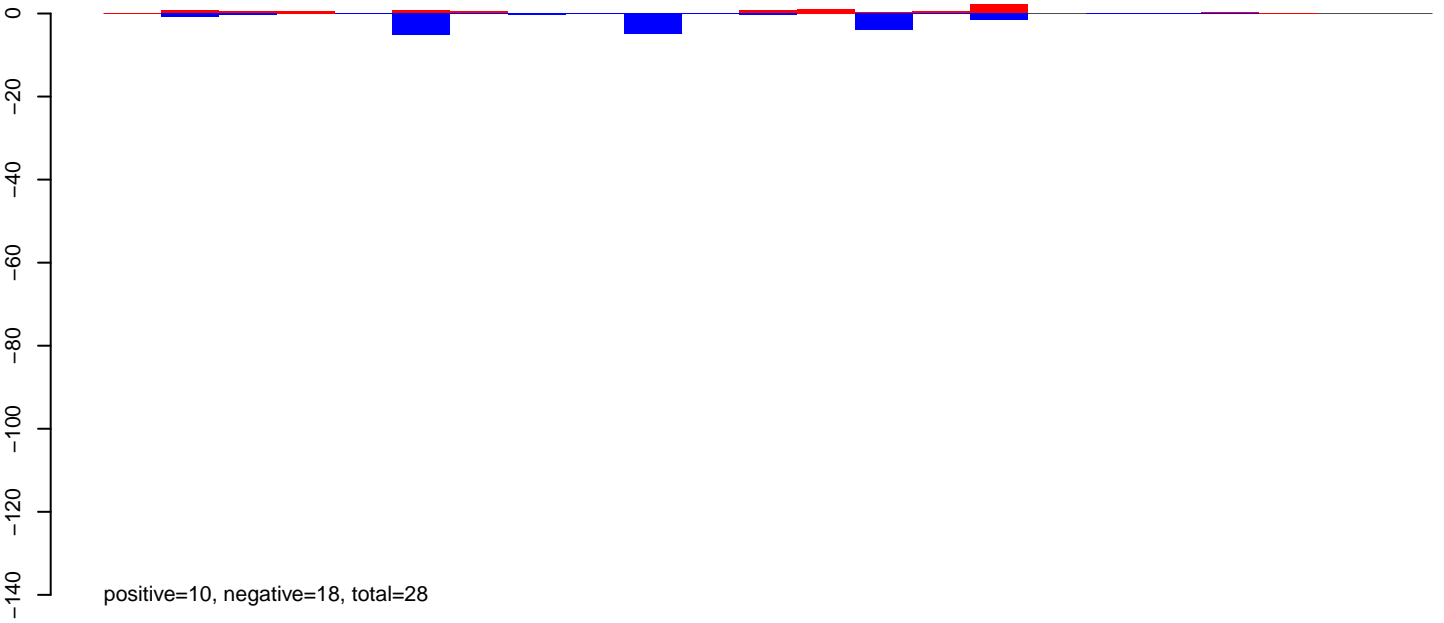
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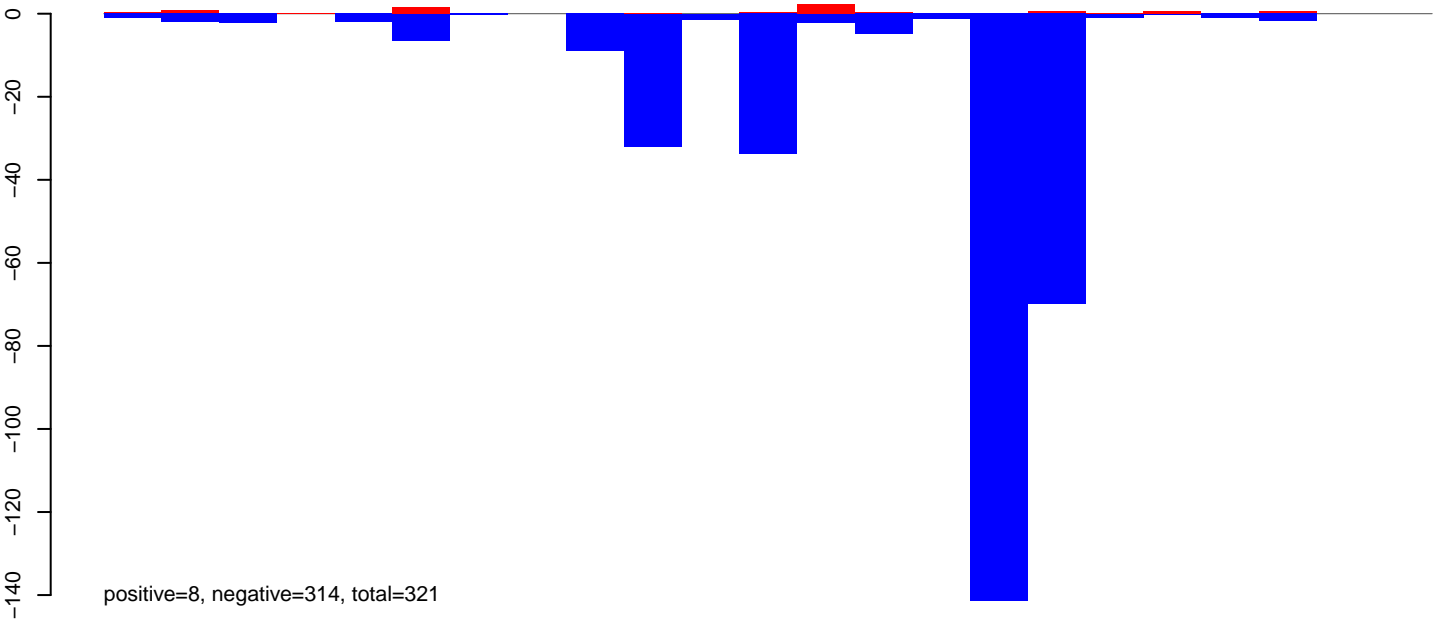
AeAlbo_U4.4_SINV_GFP.rep



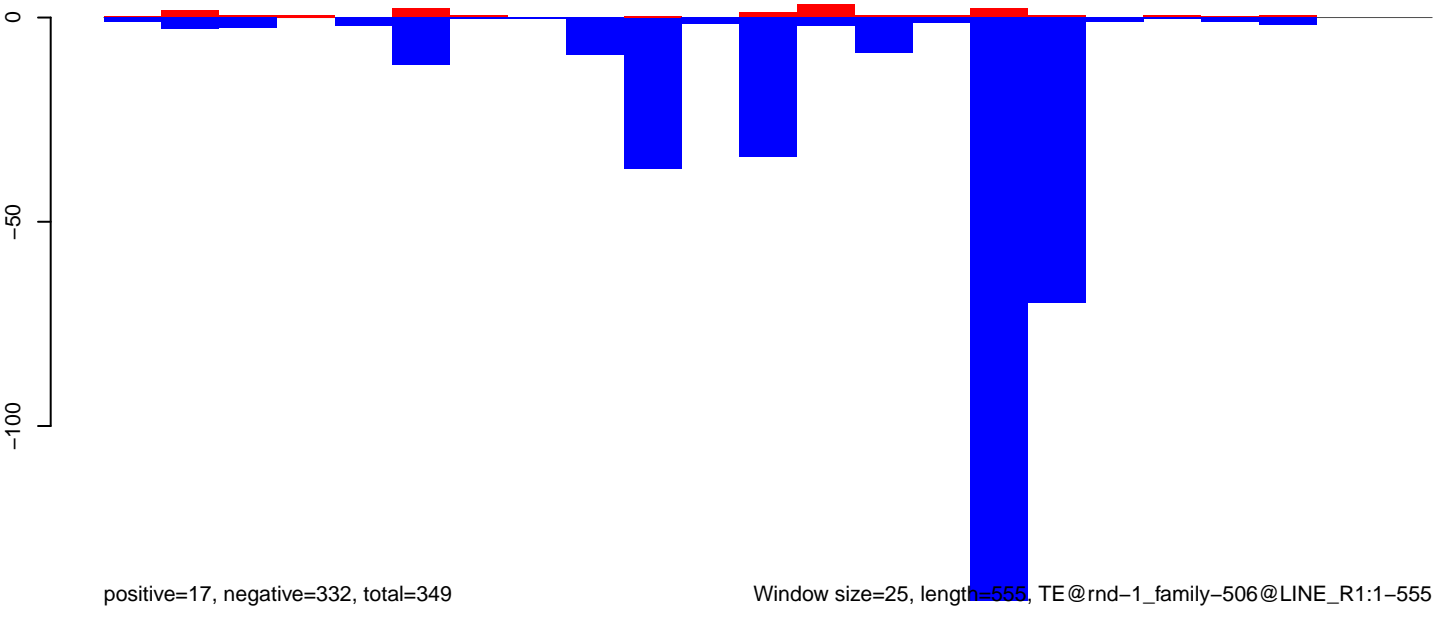
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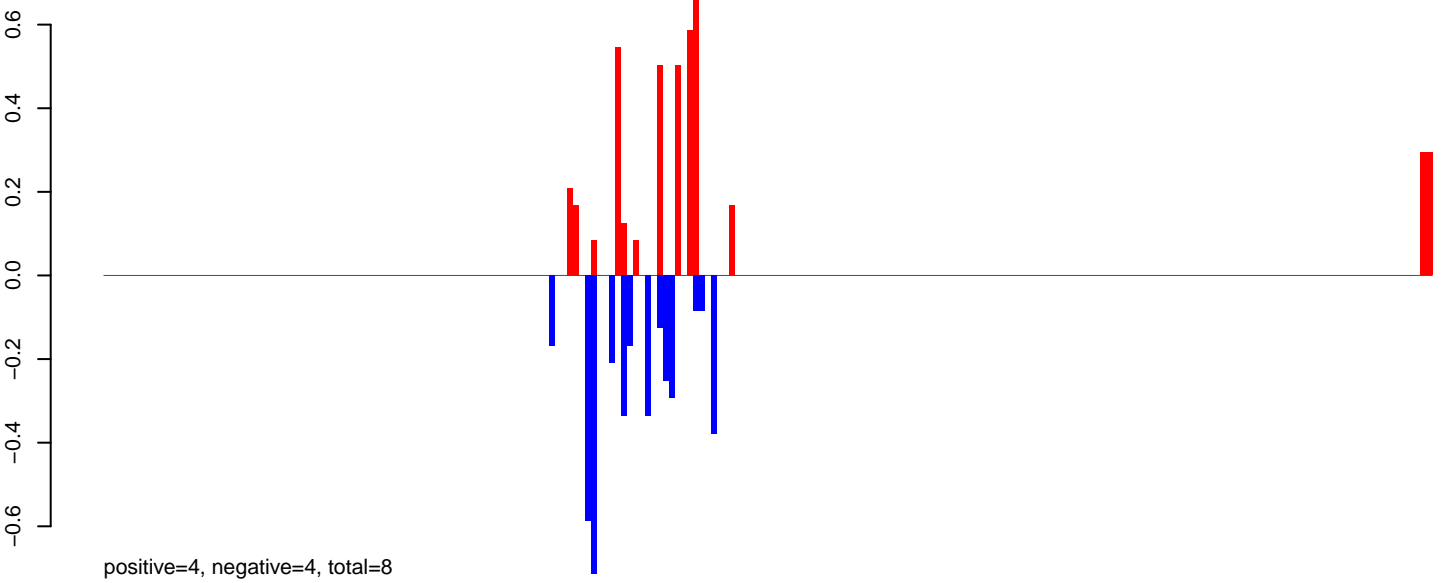
AeAlbo_U4.4_SINV_GFP.24_35.rep



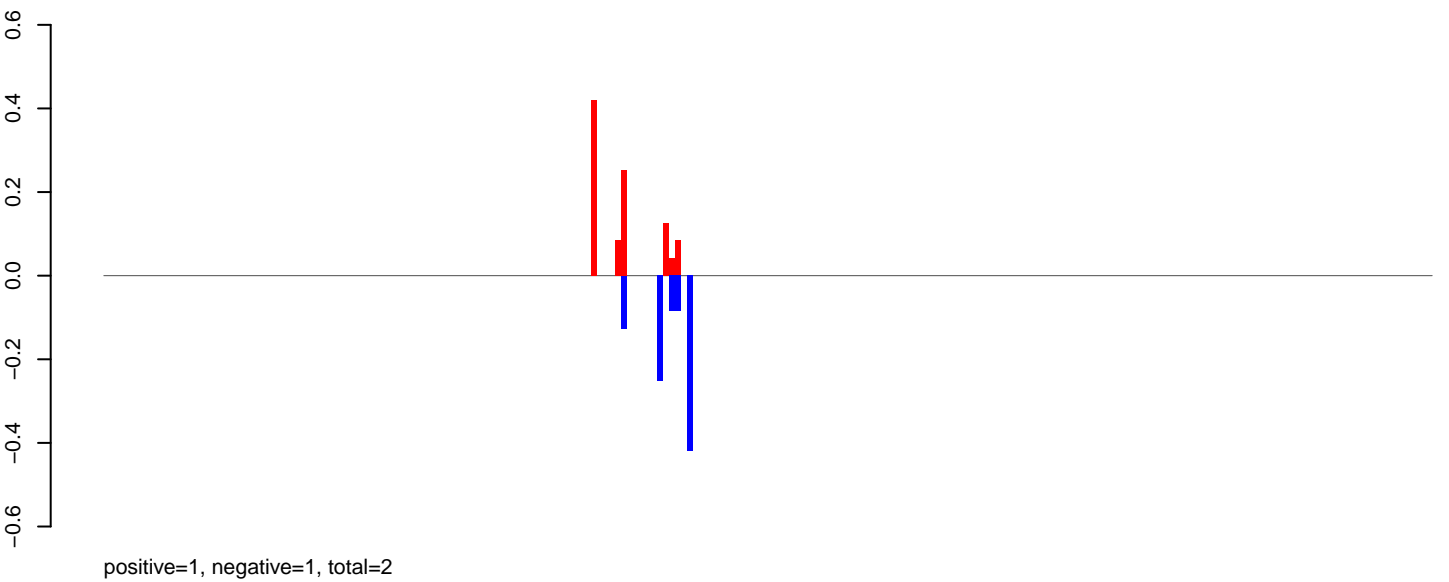
AeAlbo_U4.4_SINV_GFP.rep



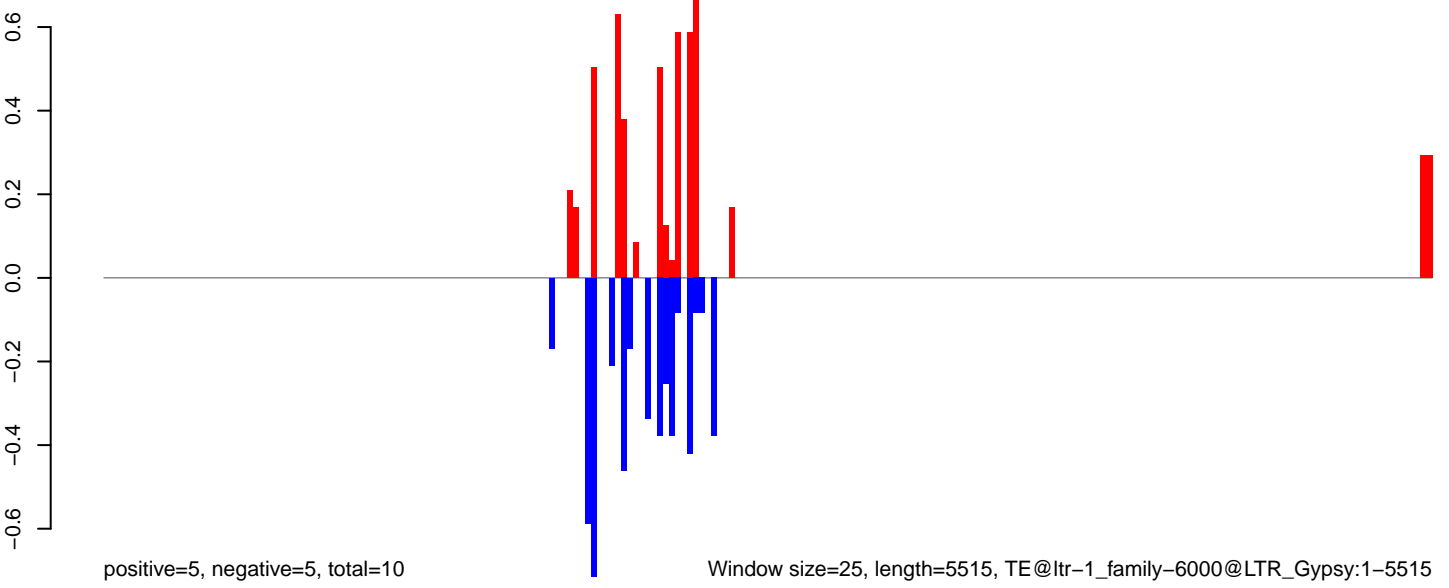
AeAlbo_U4.4_SINV_GFP.18_23.rep



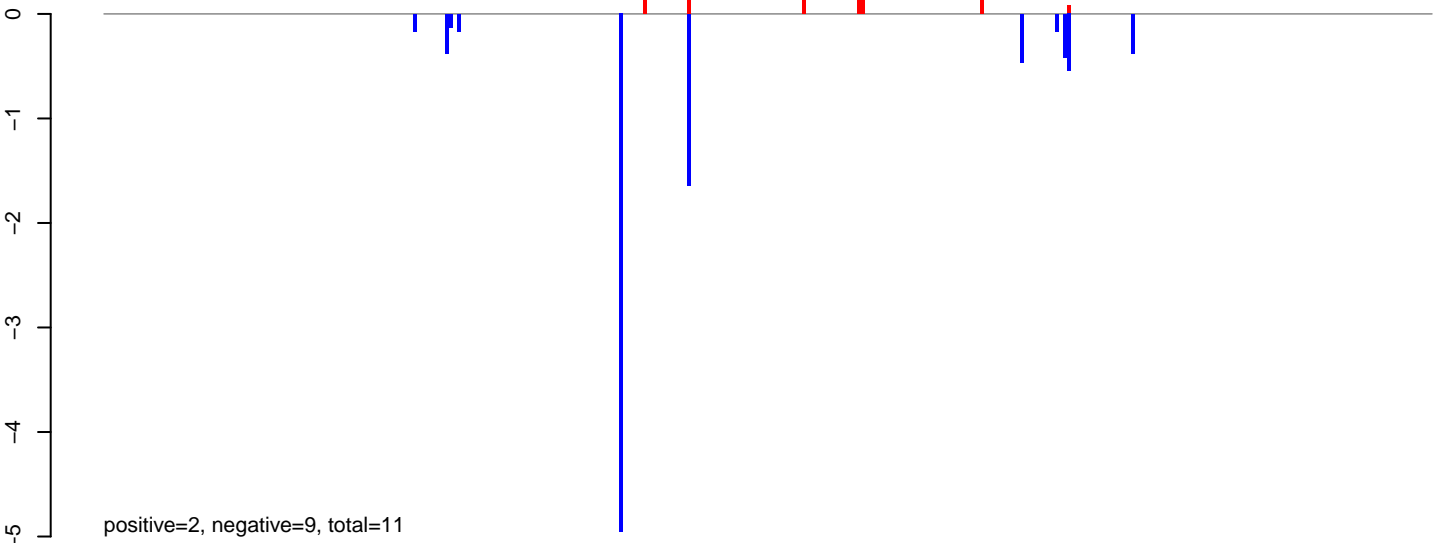
AeAlbo_U4.4_SINV_GFP.24_35.rep



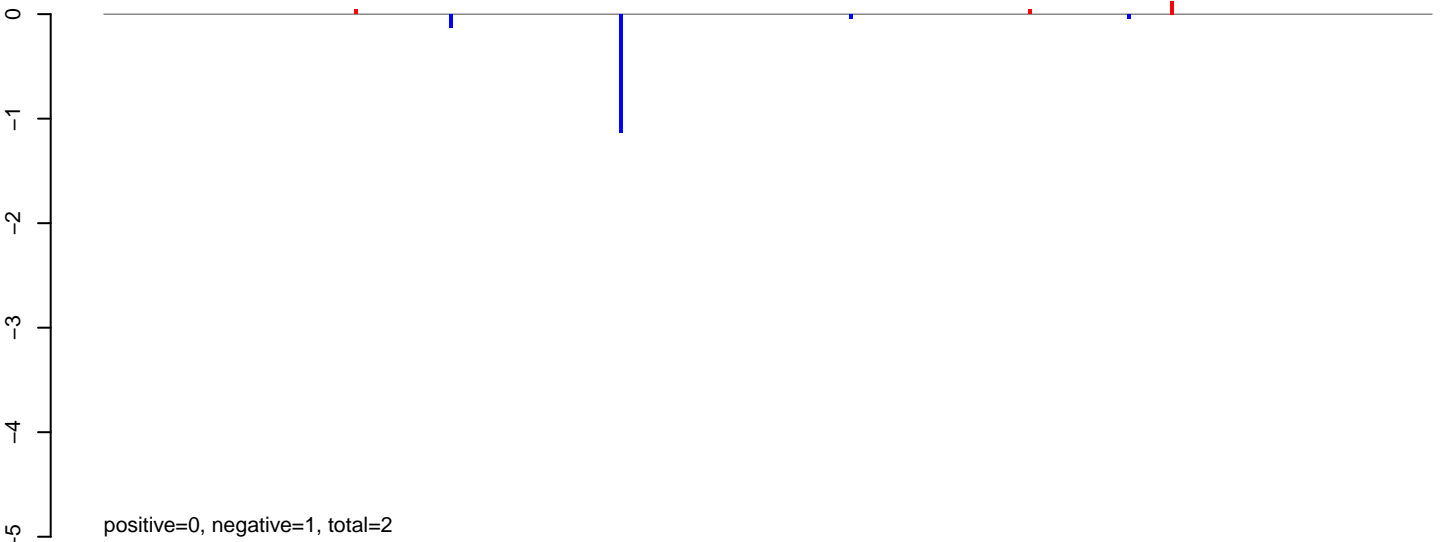
AeAlbo_U4.4_SINV_GFP.rep



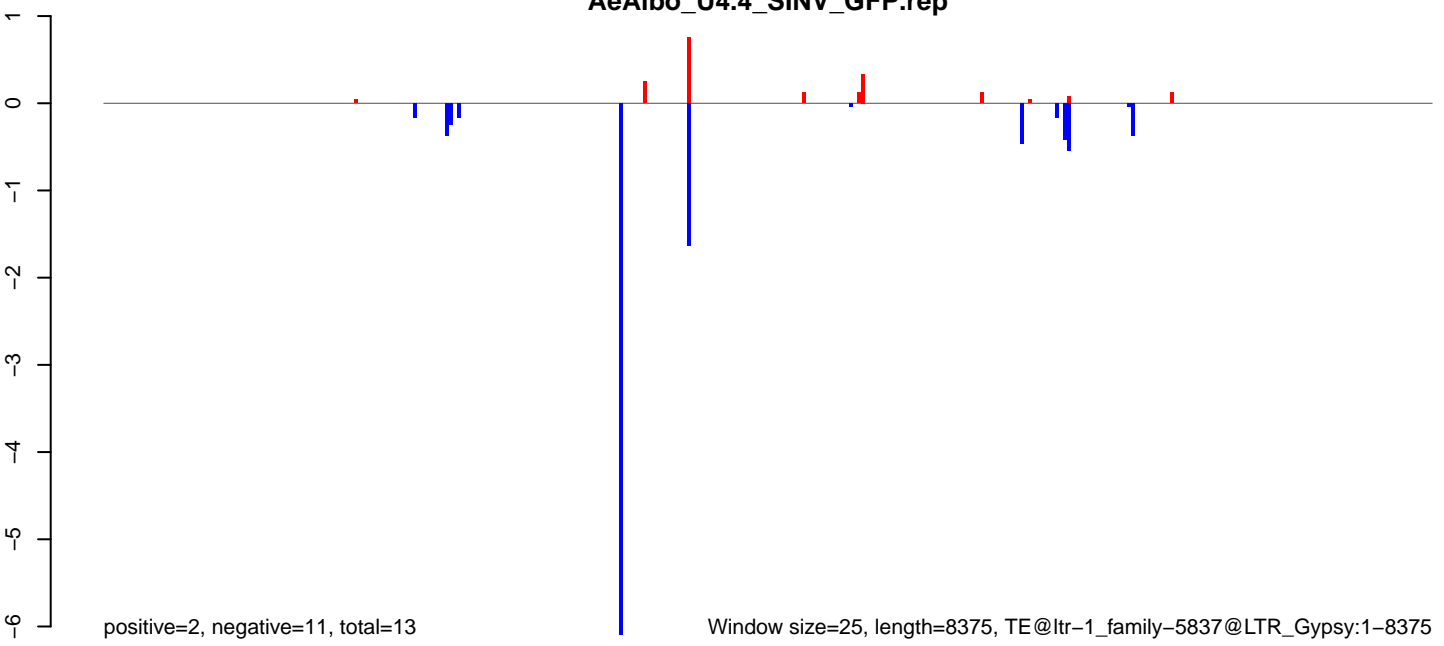
AeAlbo_U4.4_SINV_GFP.18_23.rep



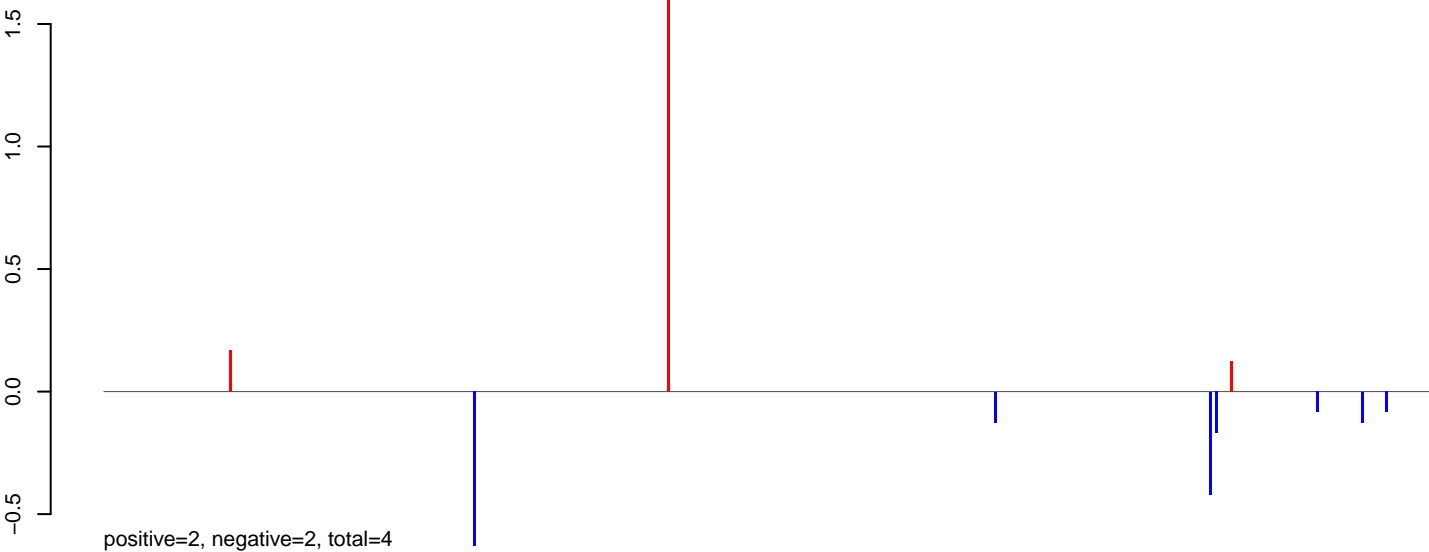
AeAlbo_U4.4_SINV_GFP.24_35.rep



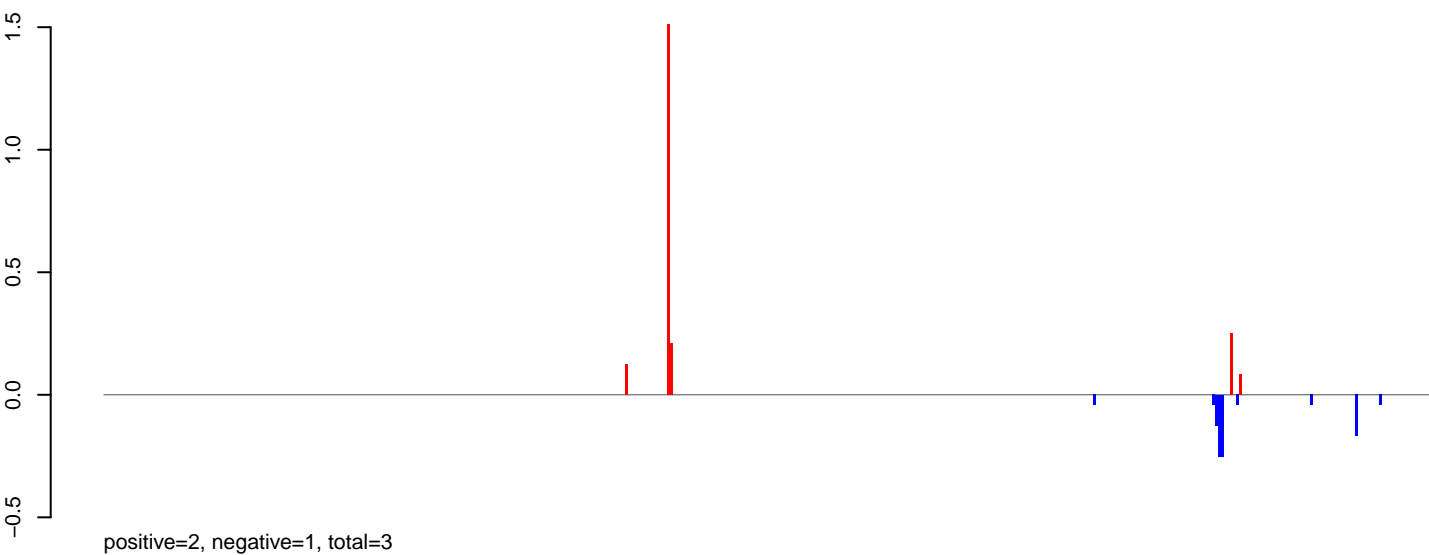
AeAlbo_U4.4_SINV_GFP.rep



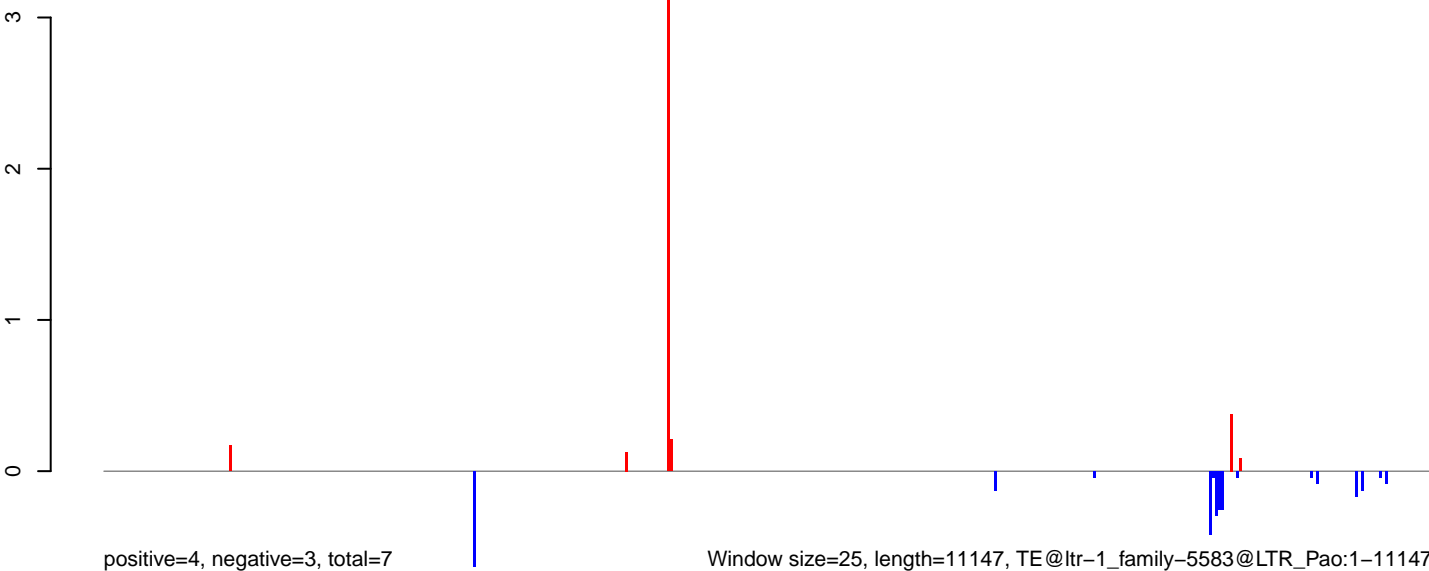
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



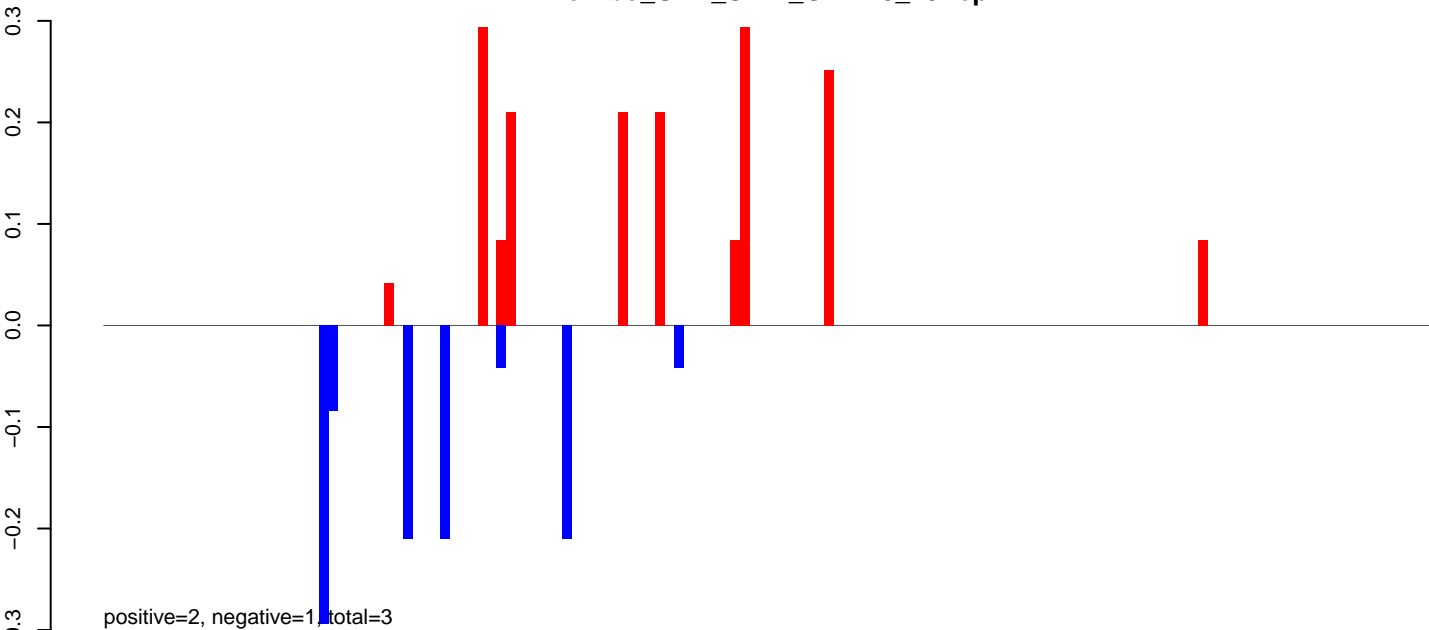
AeAlbo_U4.4_SINV_GFP.rep



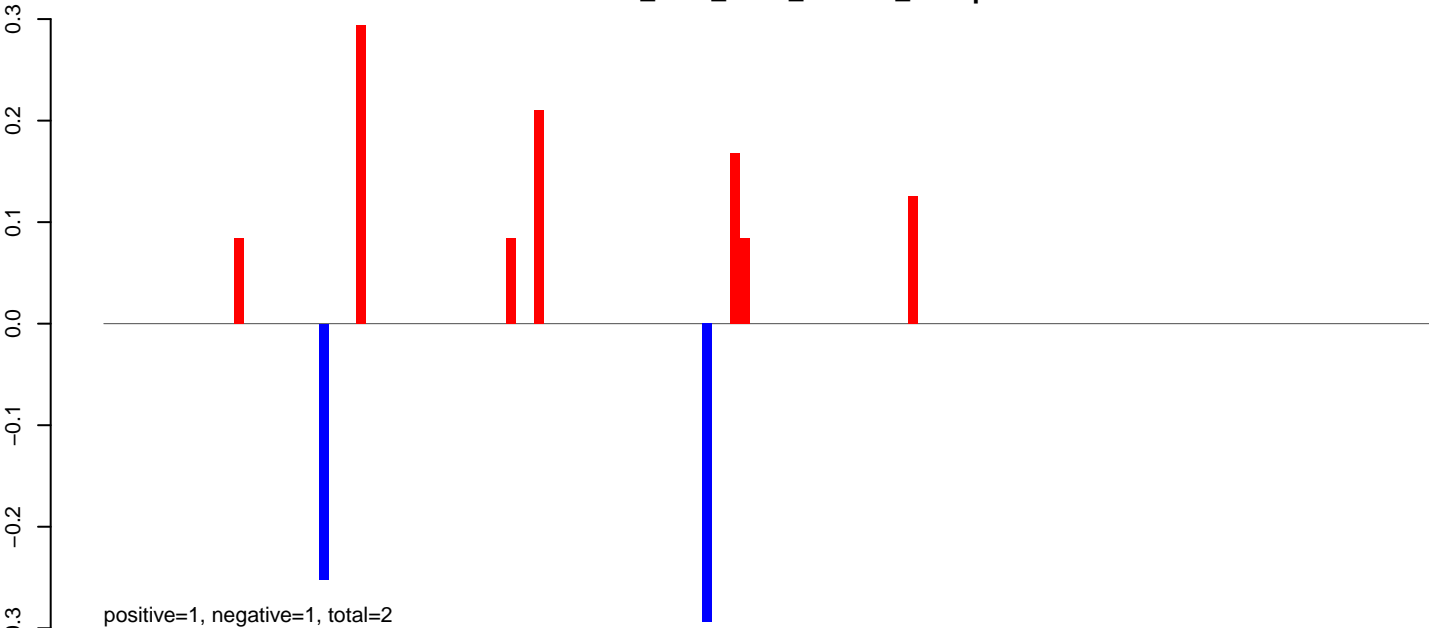
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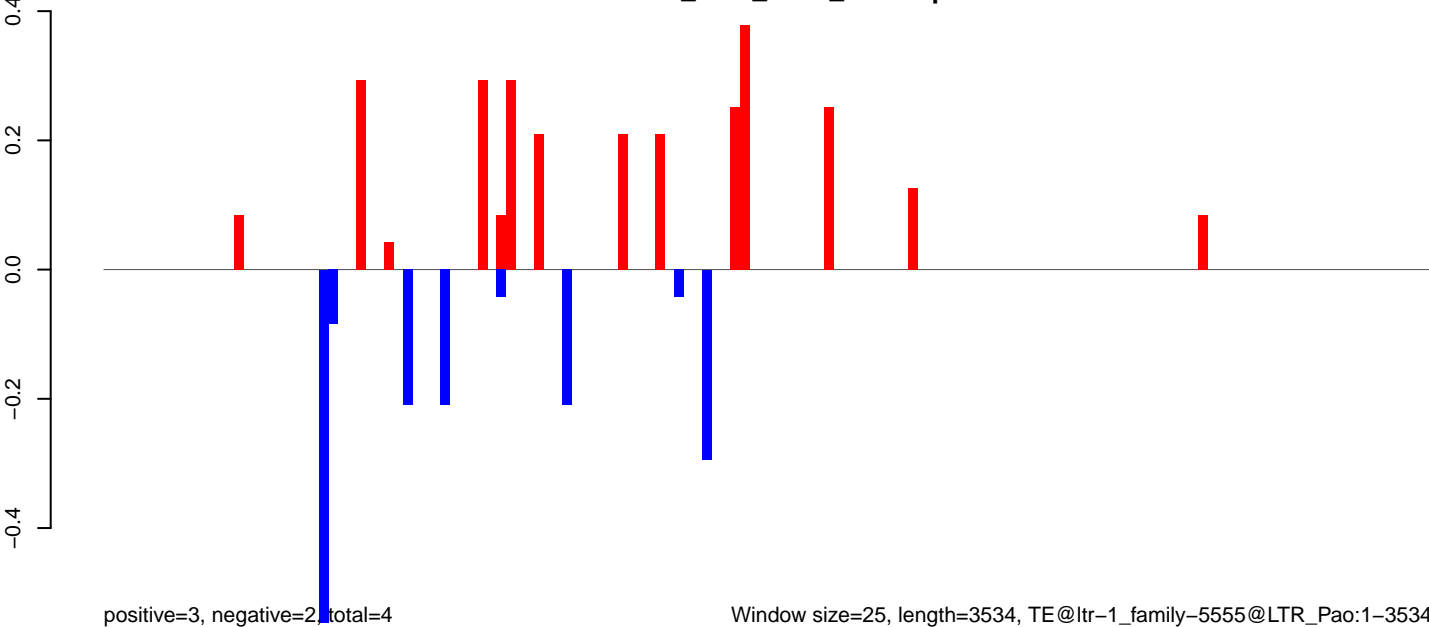
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



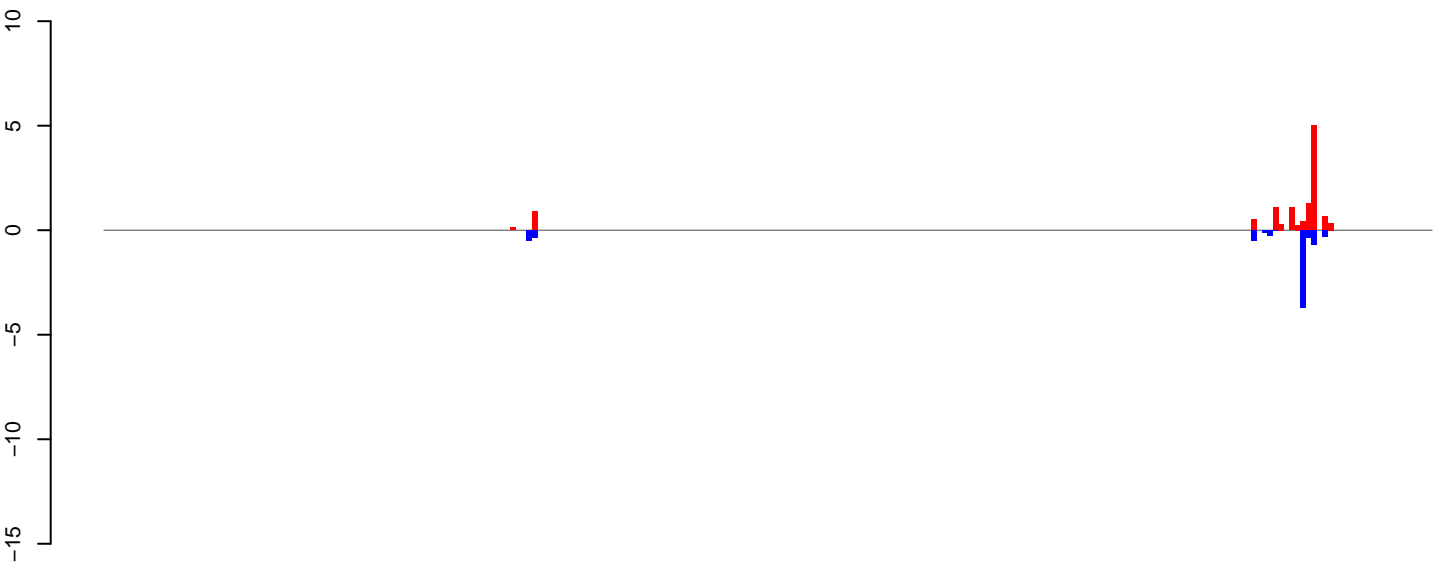
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=3534, TE@ltr-1_family-5555@LTR_Pao:1-3534

0 500 1000 1500 2000 2500 3000 3500

AeAlbo_U4.4_SINV_GFP.18_23.rep



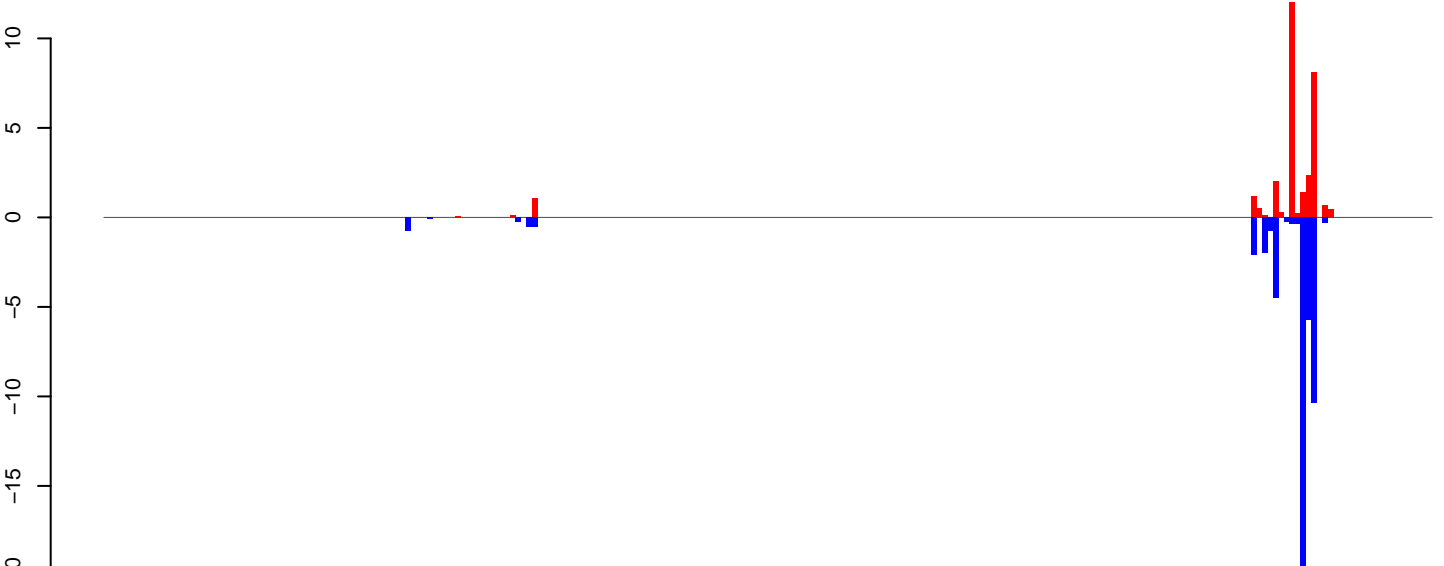
positive=12, negative=7, total=19

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=19, negative=43, total=62

AeAlbo_U4.4_SINV_GFP.rep

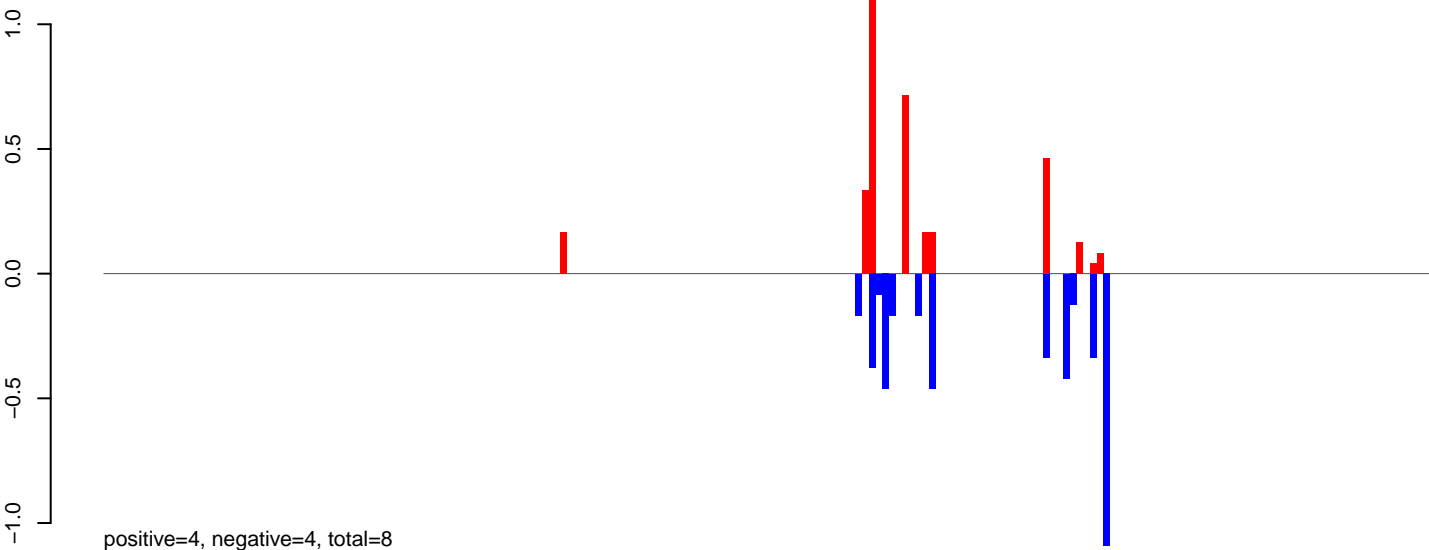


positive=31, negative=50, total=81

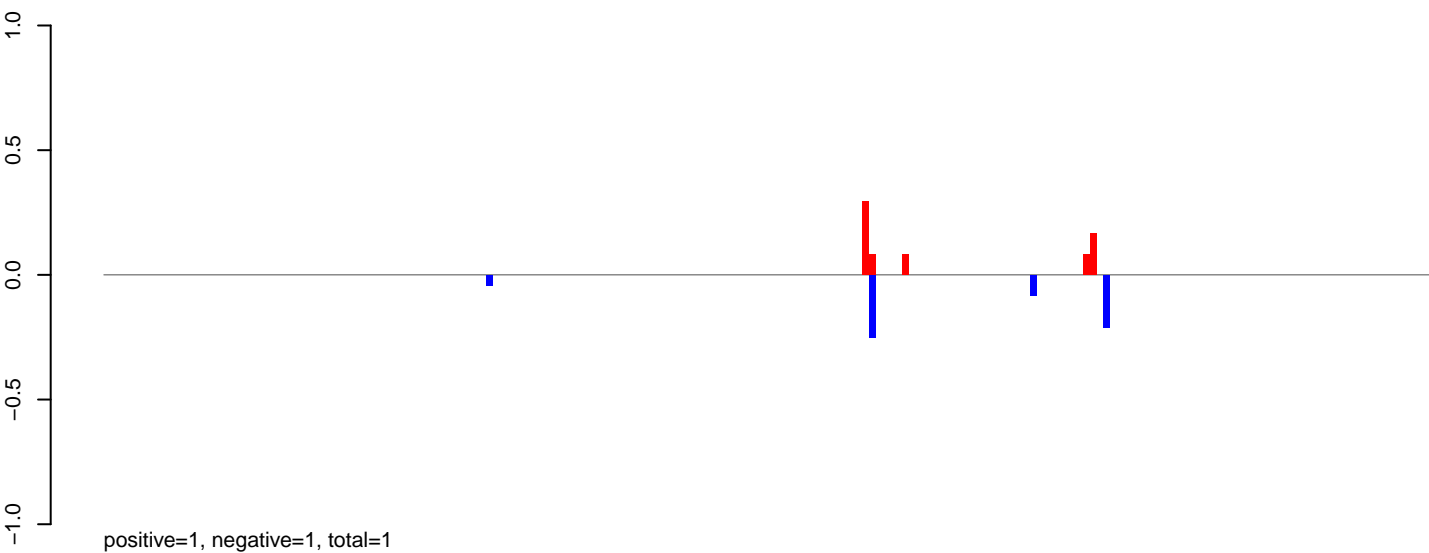
Window size=25, length=6030, TE@ltr-1_family-5448@LINE RTE-BovB:1-6030

0 1000 2000 3000 4000 5000 6000

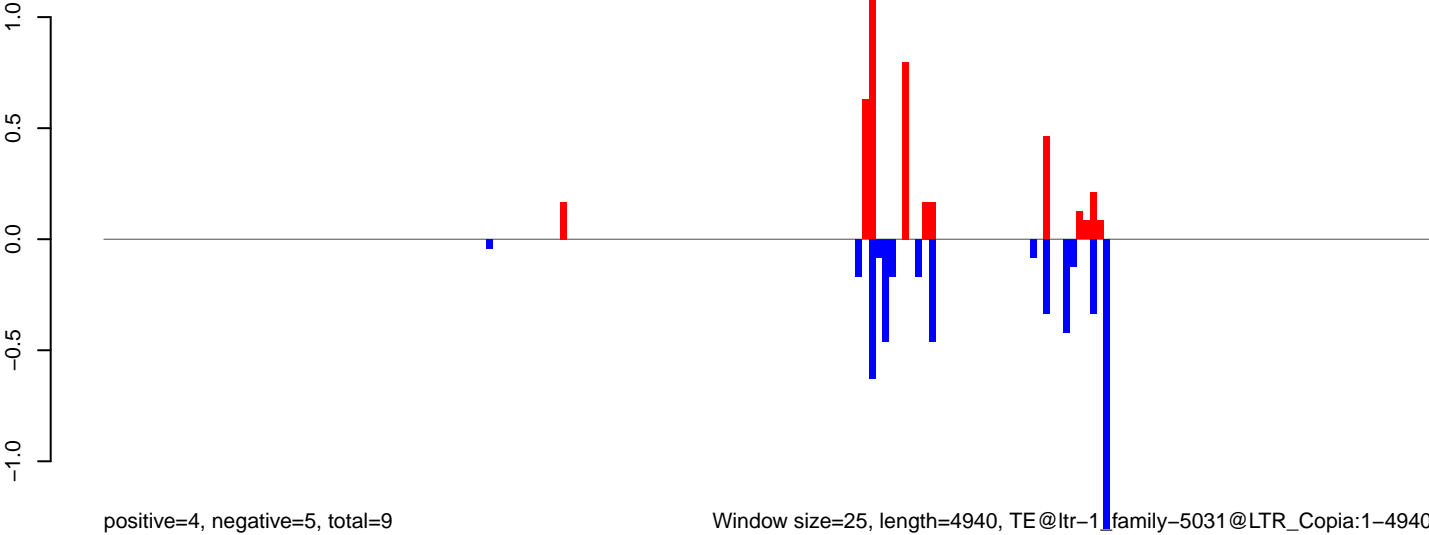
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



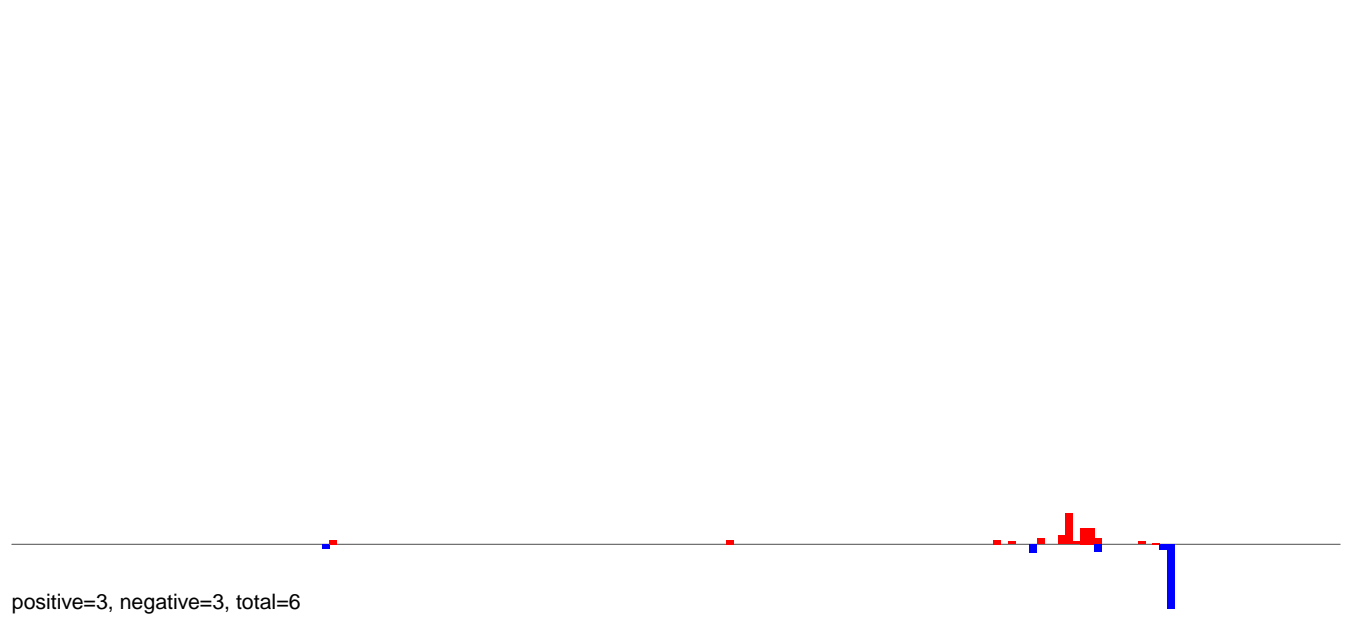
AeAlbo_U4.4_SINV_GFP.rep



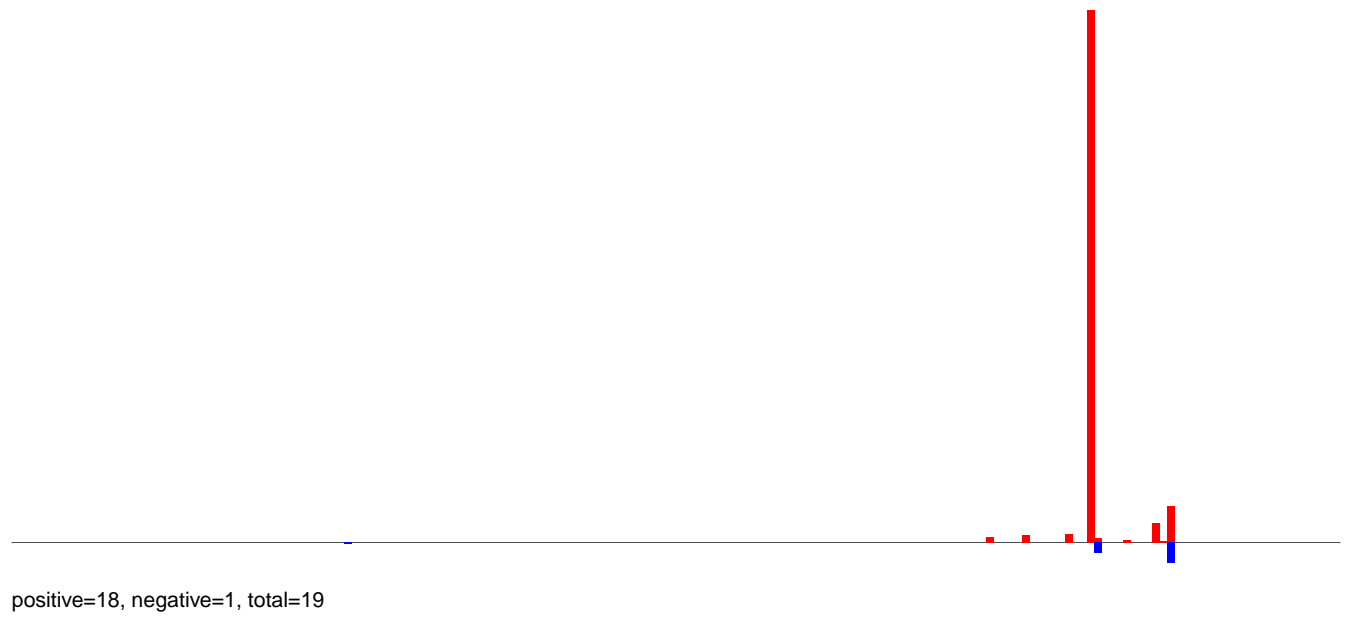
Window size=25, length=4940, TE@ltr-1_family-5031@LTR_Copia:1-4940

0 1000 2000 3000 4000 5000

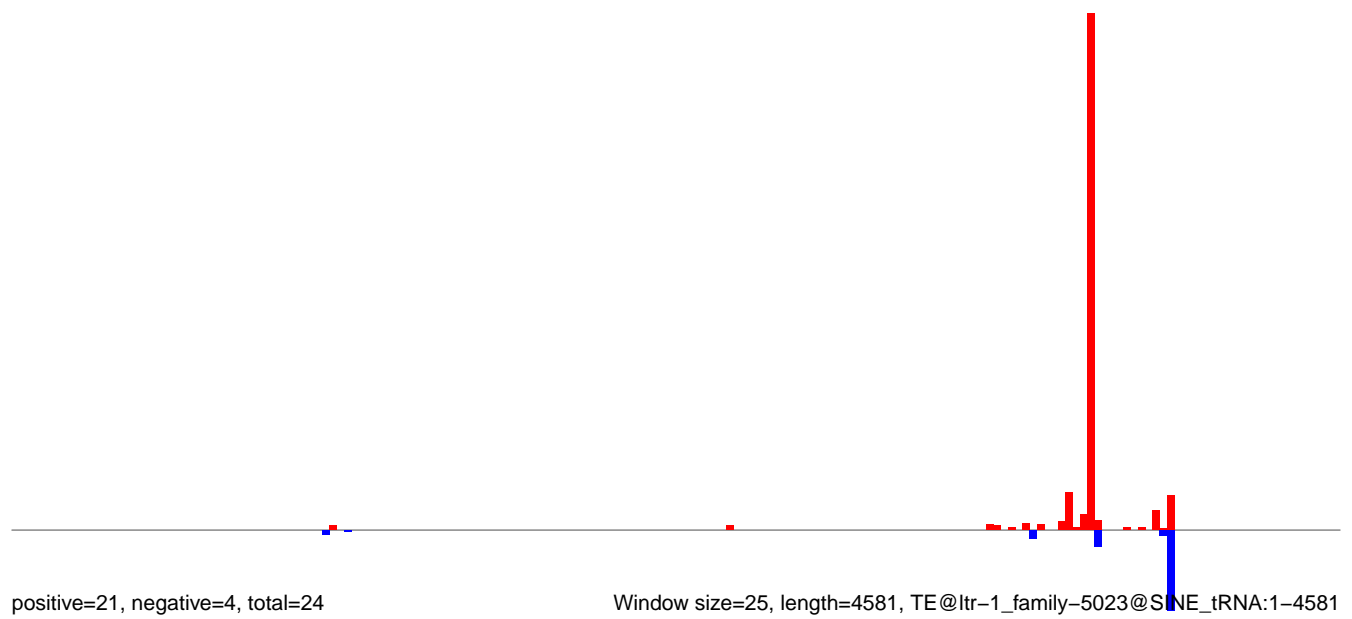
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

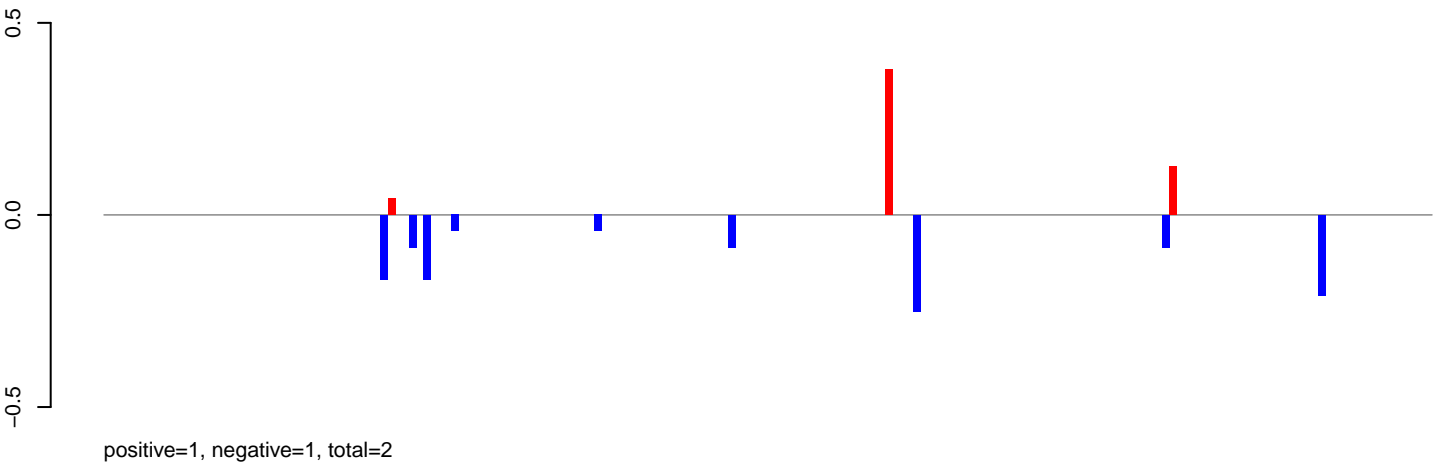


AeAlbo_U4.4_SINV_GFP.rep

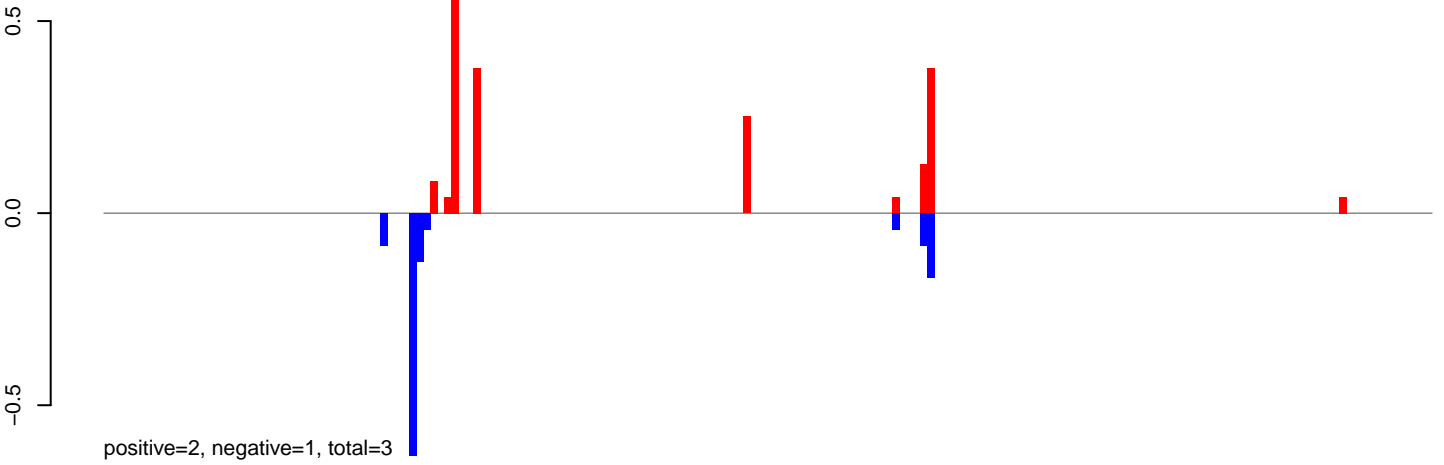


Window size=25, length=4581, TE@ltr-1_family-5023@SINE_tRNA:1-4581

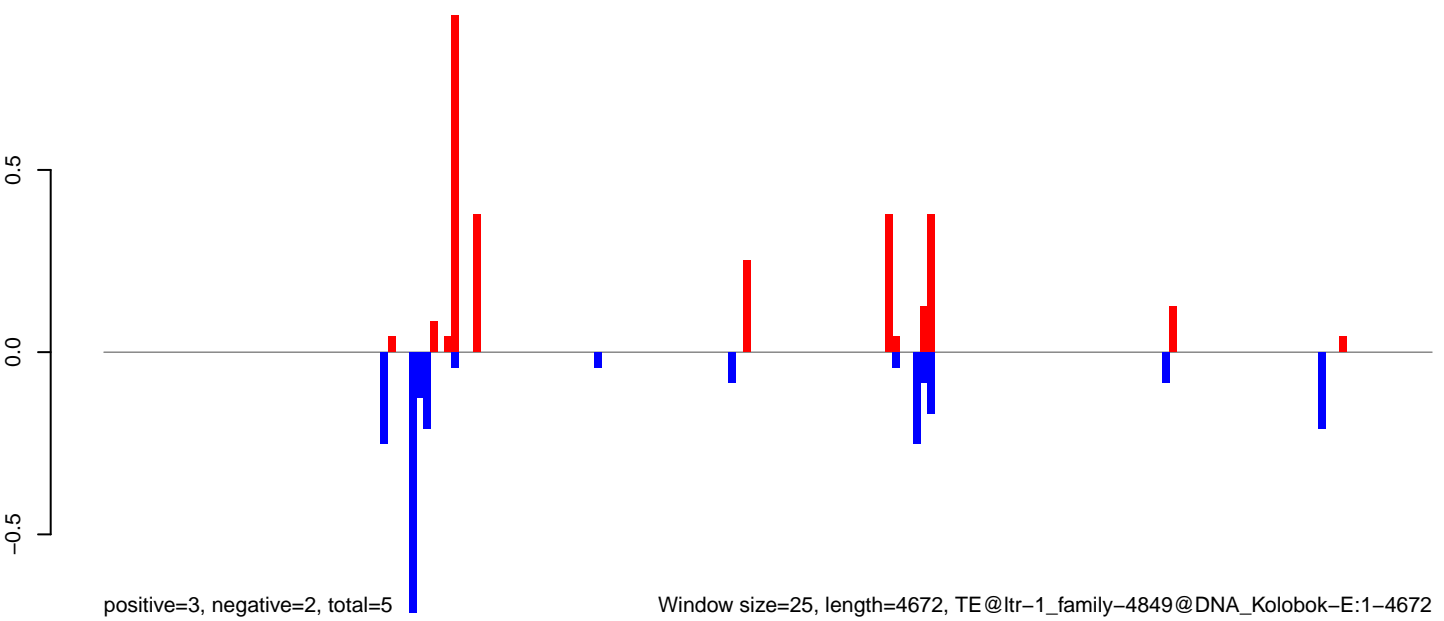
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



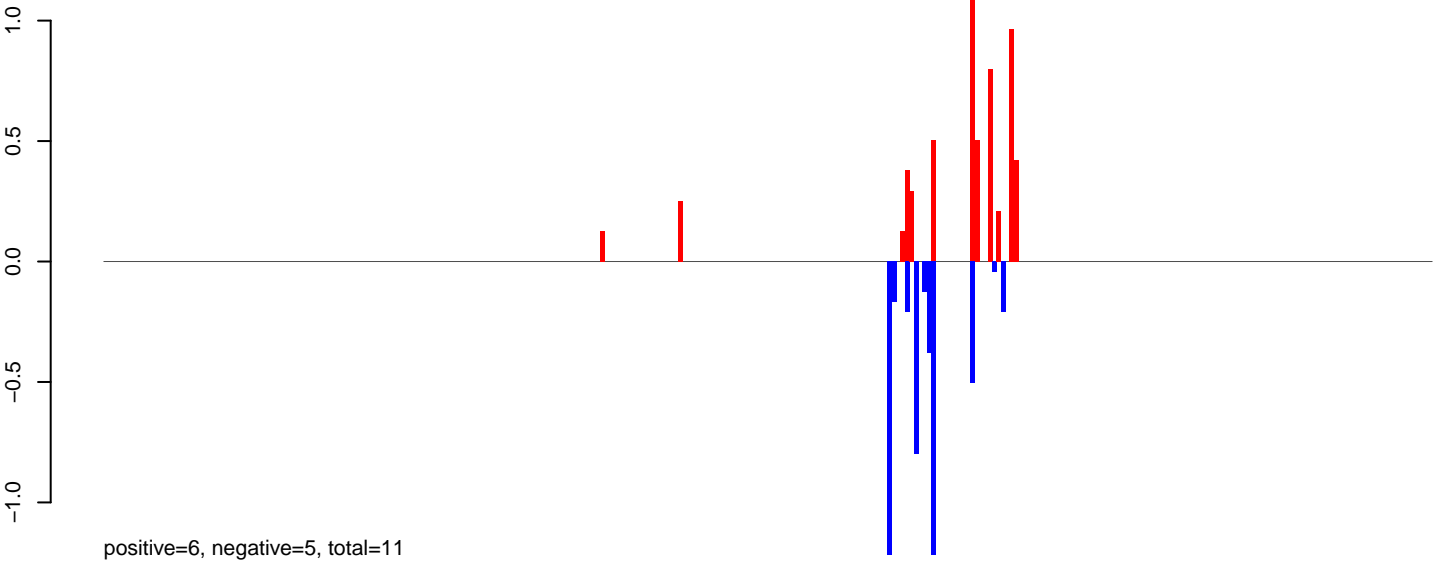
AeAlbo_U4.4_SINV_GFP.rep



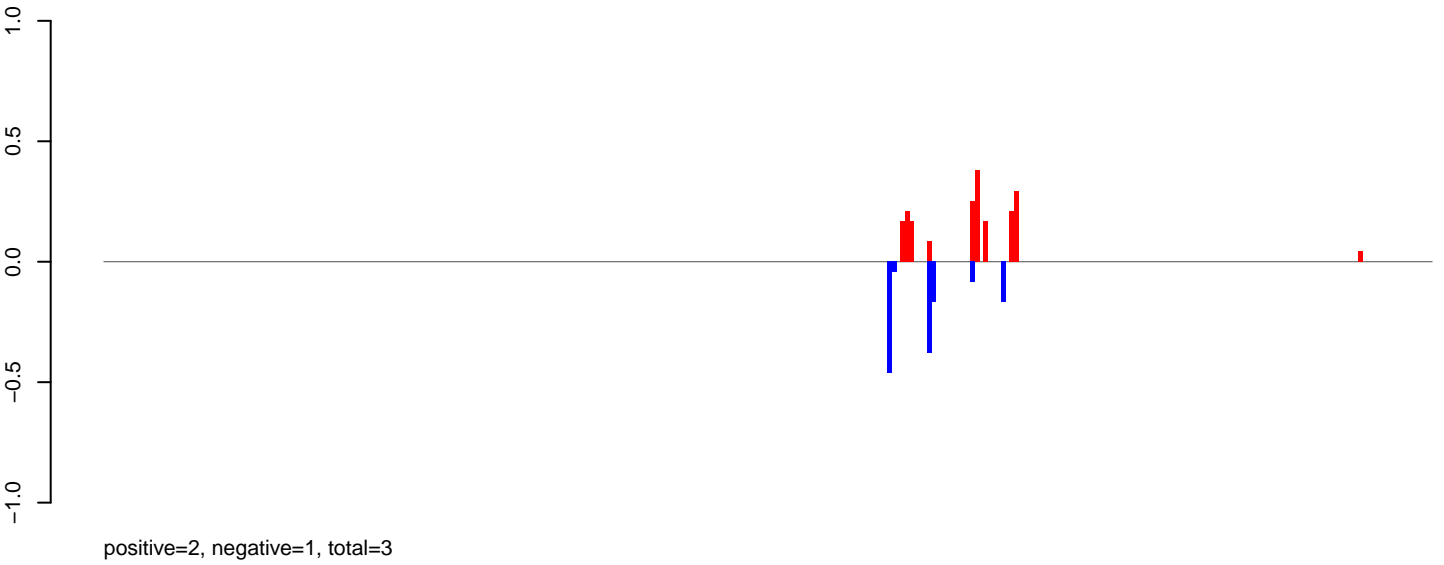
Window size=25, length=4672, TE@ltr-1_family-4849@DNA_Kolobok-E:1-4672

0 1000 2000 3000 4000

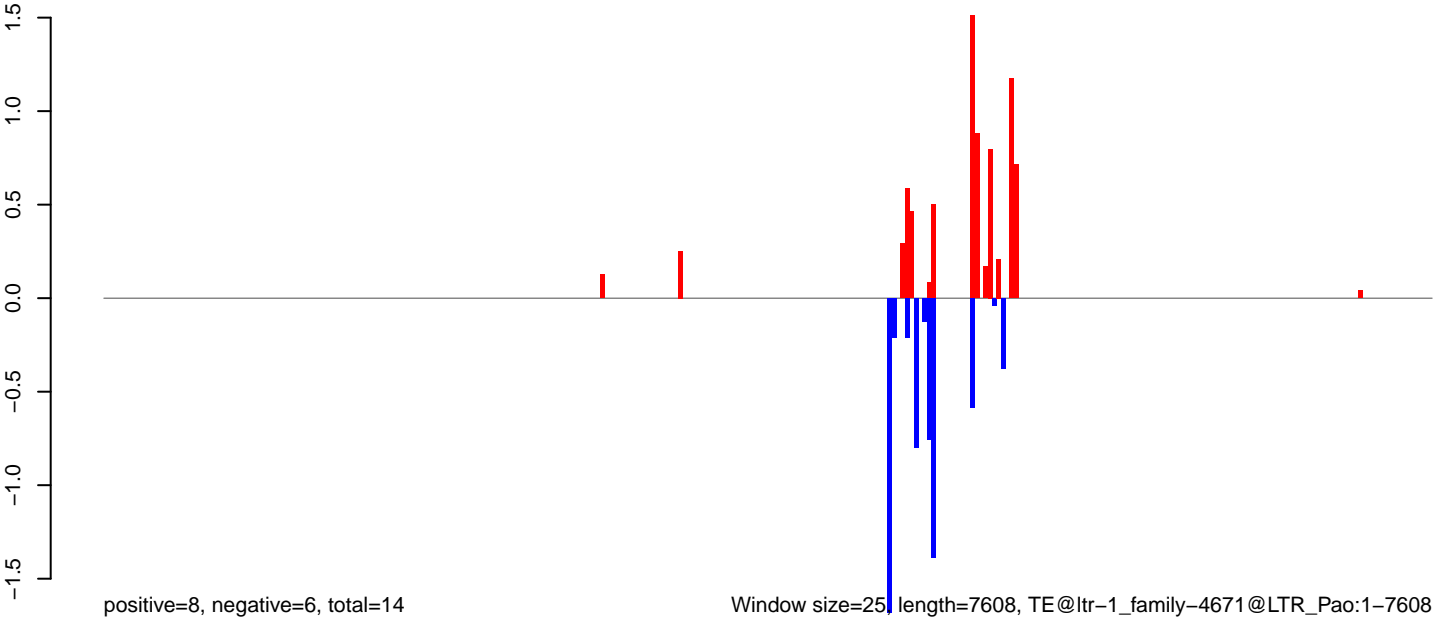
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



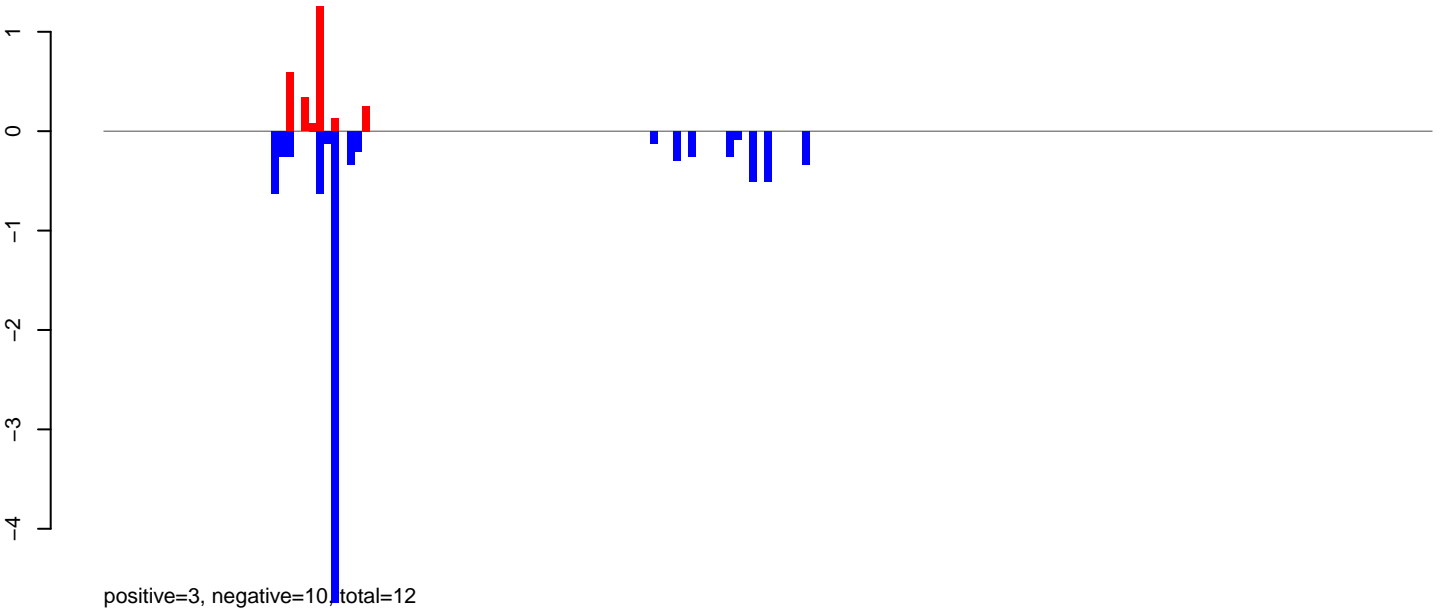
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=7608, TE@ltr-1_family-4671@LTR_Pao:1-7608

0 2000 4000 6000

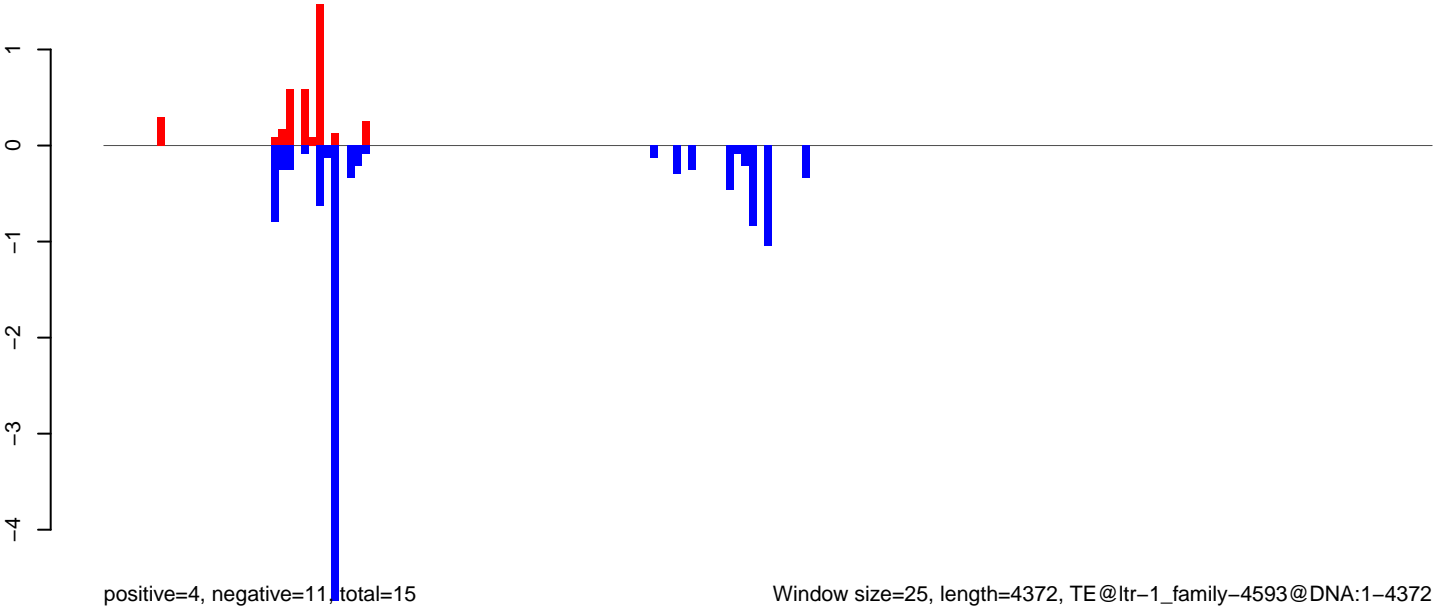
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



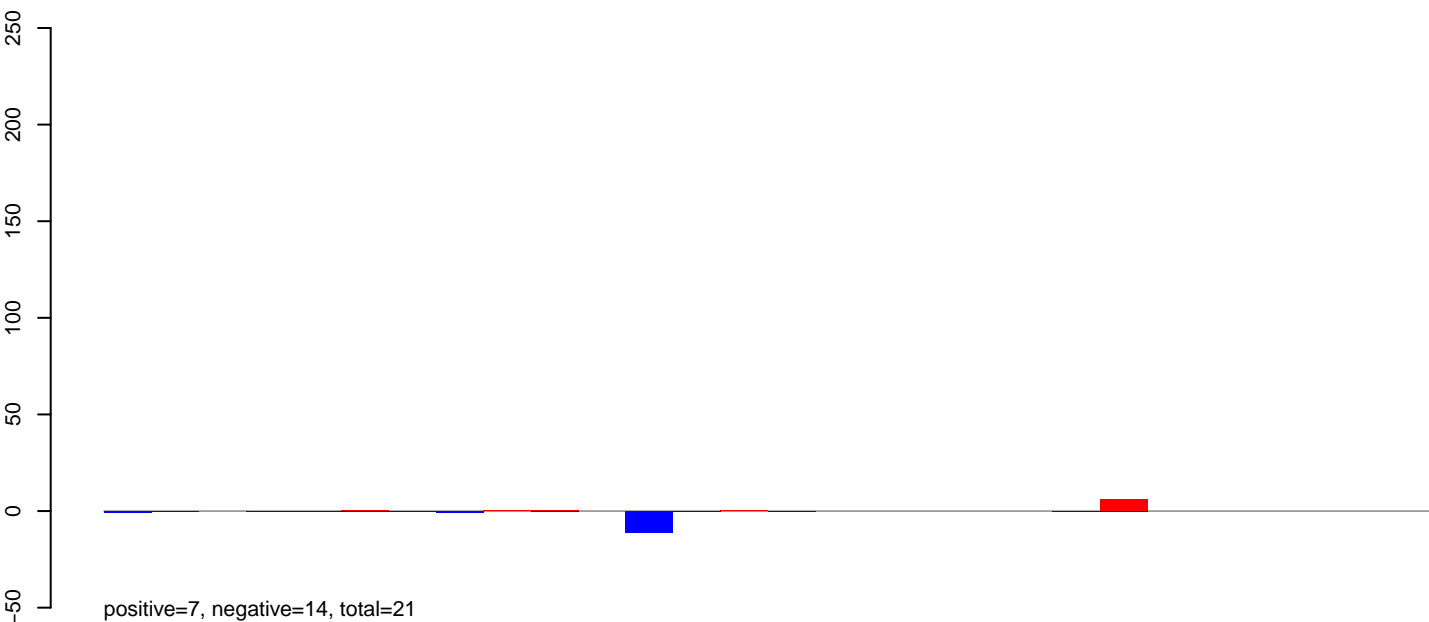
AeAlbo_U4.4_SINV_GFP.rep



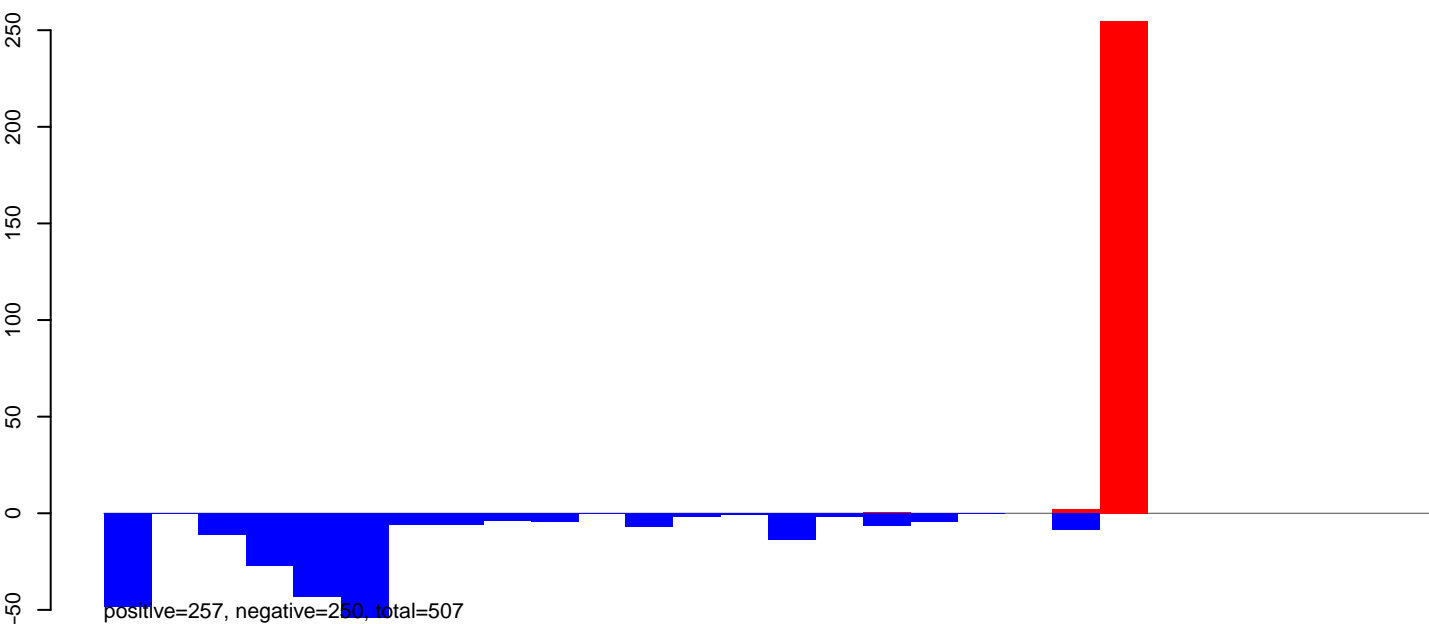
Window size=25, length=4372, TE@ltr-1_family-4593@DNA:1-4372

0 1000 2000 3000 4000

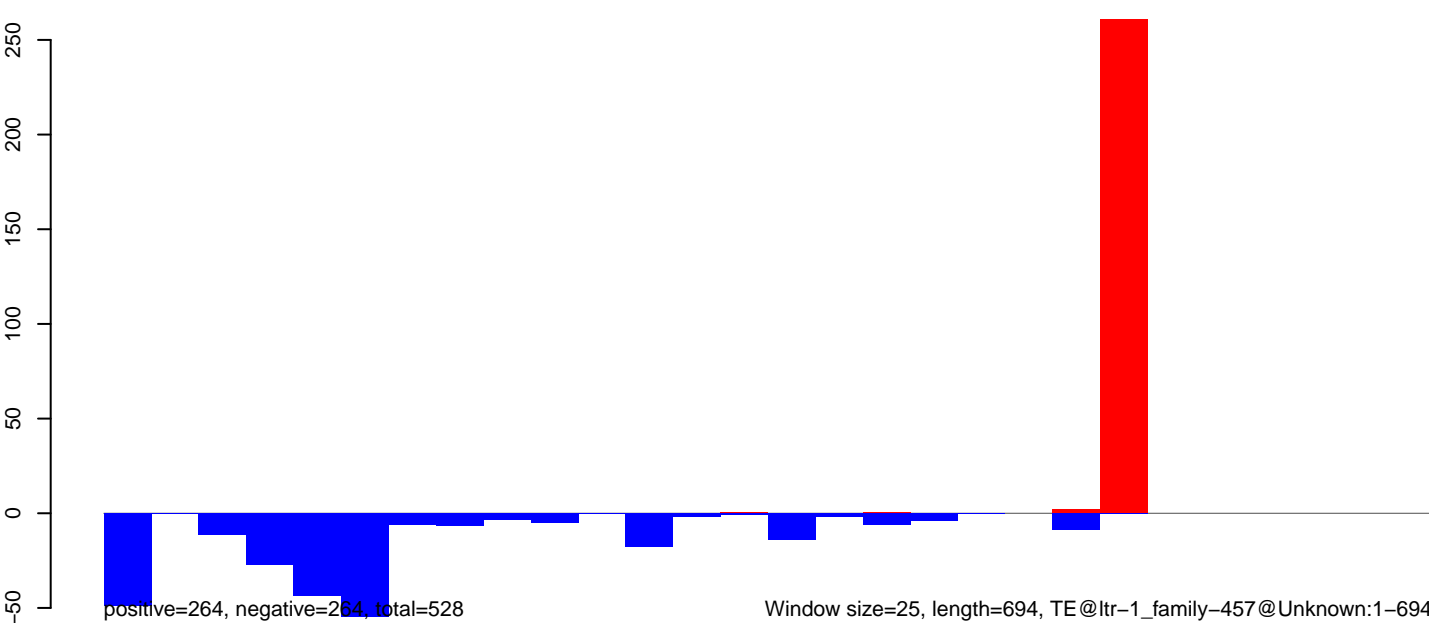
AeAlbo_U4.4_SINV_GFP.18_23.rep



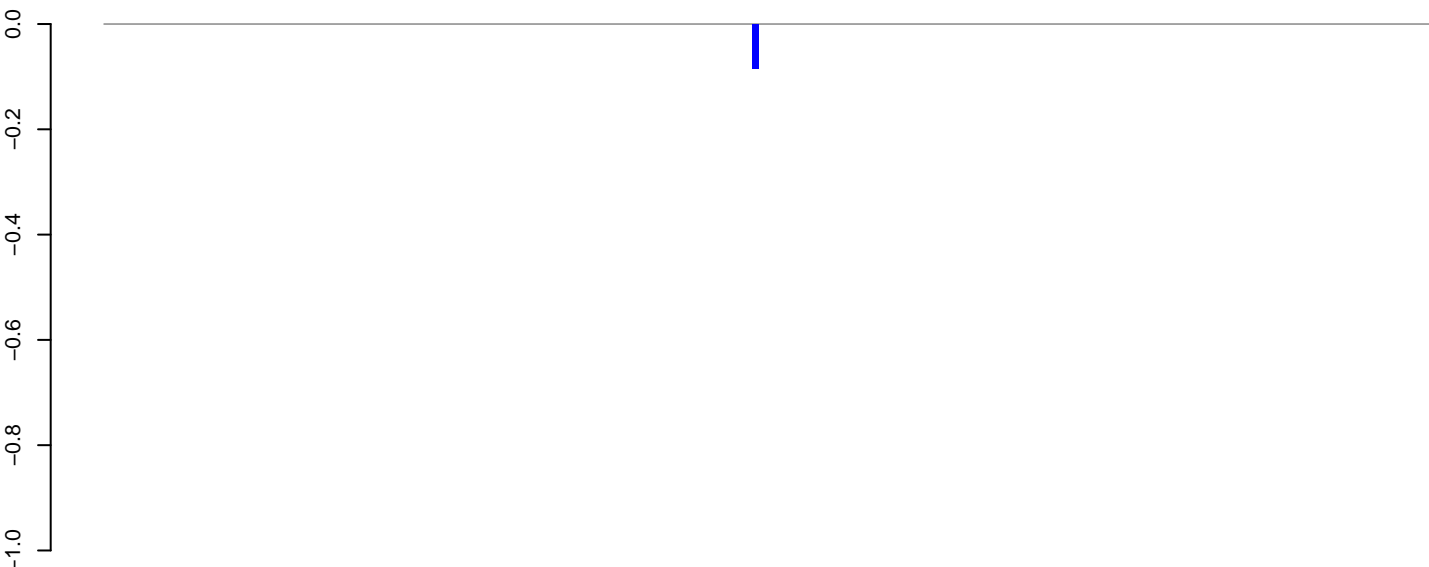
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

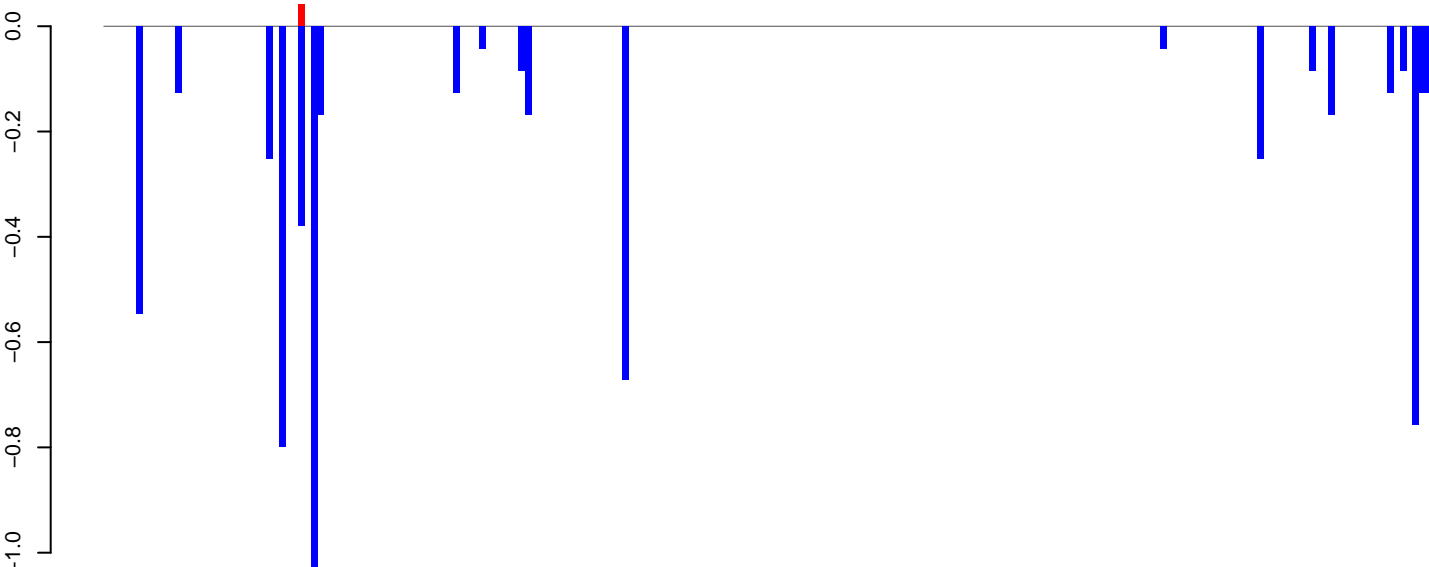


AeAlbo_U4.4_SINV_GFP.18_23.rep



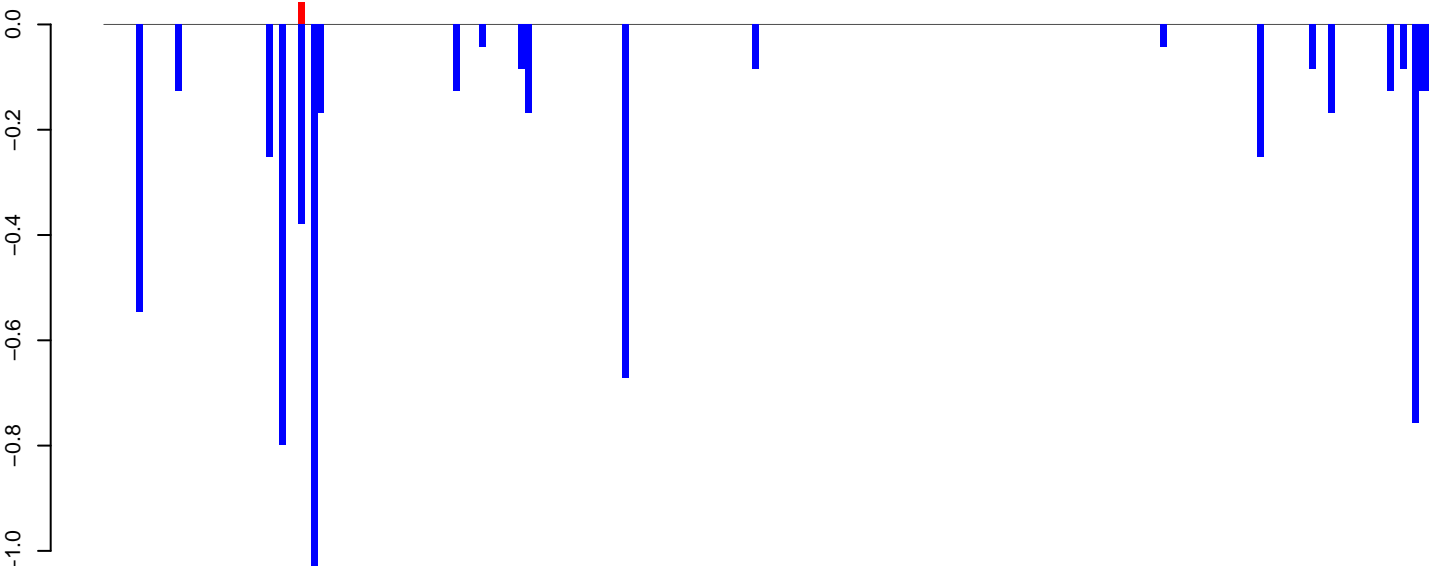
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



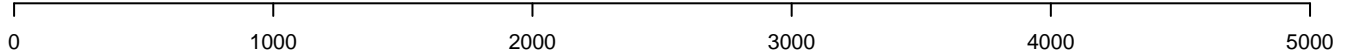
positive=0, negative=6, total=6

AeAlbo_U4.4_SINV_GFP.rep

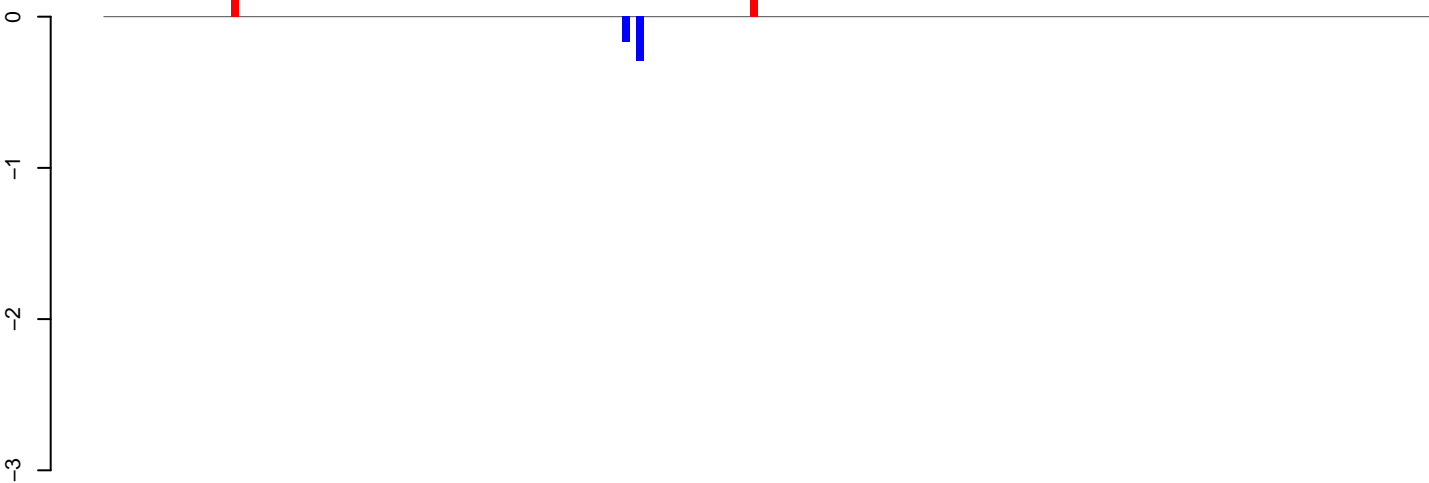


positive=0, negative=6, total=6

Window size=25, length=5115, TE@ltr-1_family-4447@LTR_Gypsy:1-5115

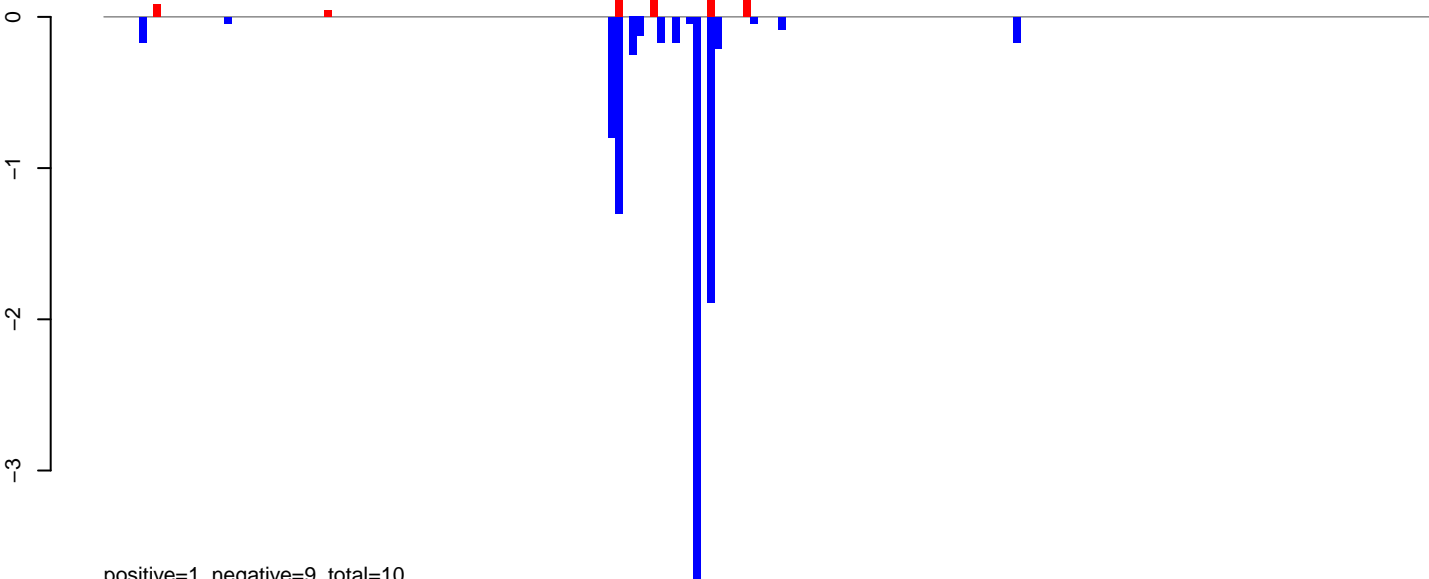


AeAlbo_U4.4_SINV_GFP.18_23.rep



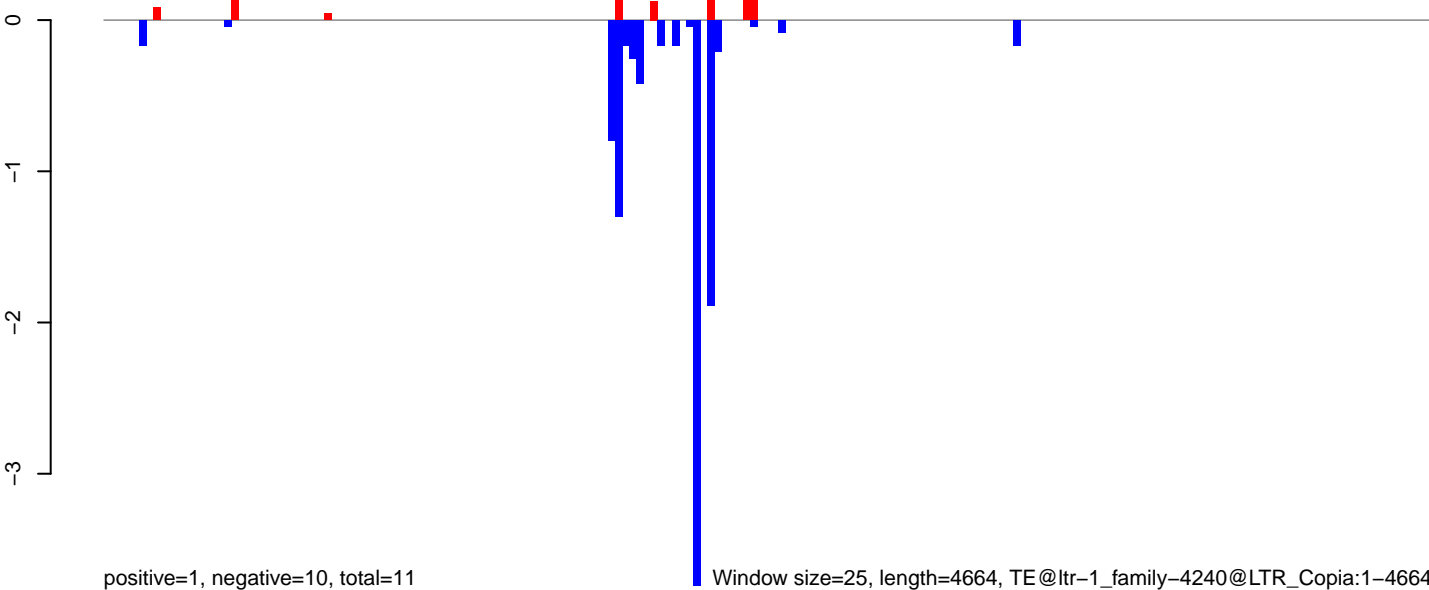
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=9, total=10

AeAlbo_U4.4_SINV_GFP.rep

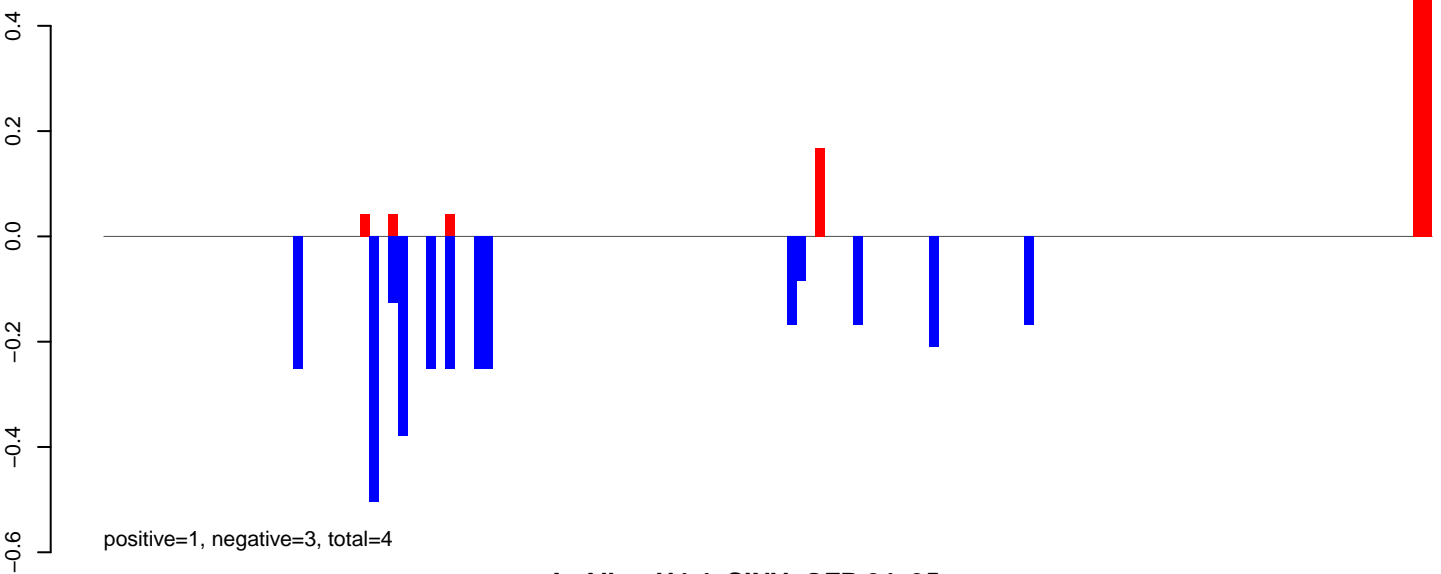


positive=1, negative=10, total=11

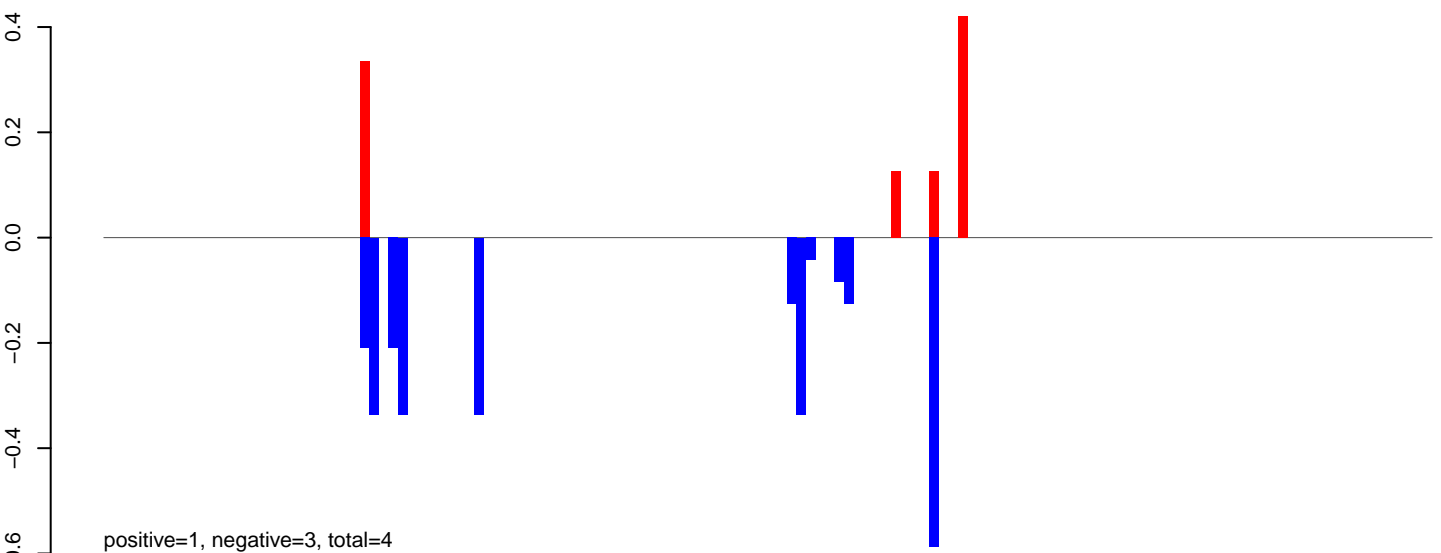
Window size=25, length=4664, TE@ltr-1_family-4240@LTR_Copia:1-4664

0 1000 2000 3000 4000

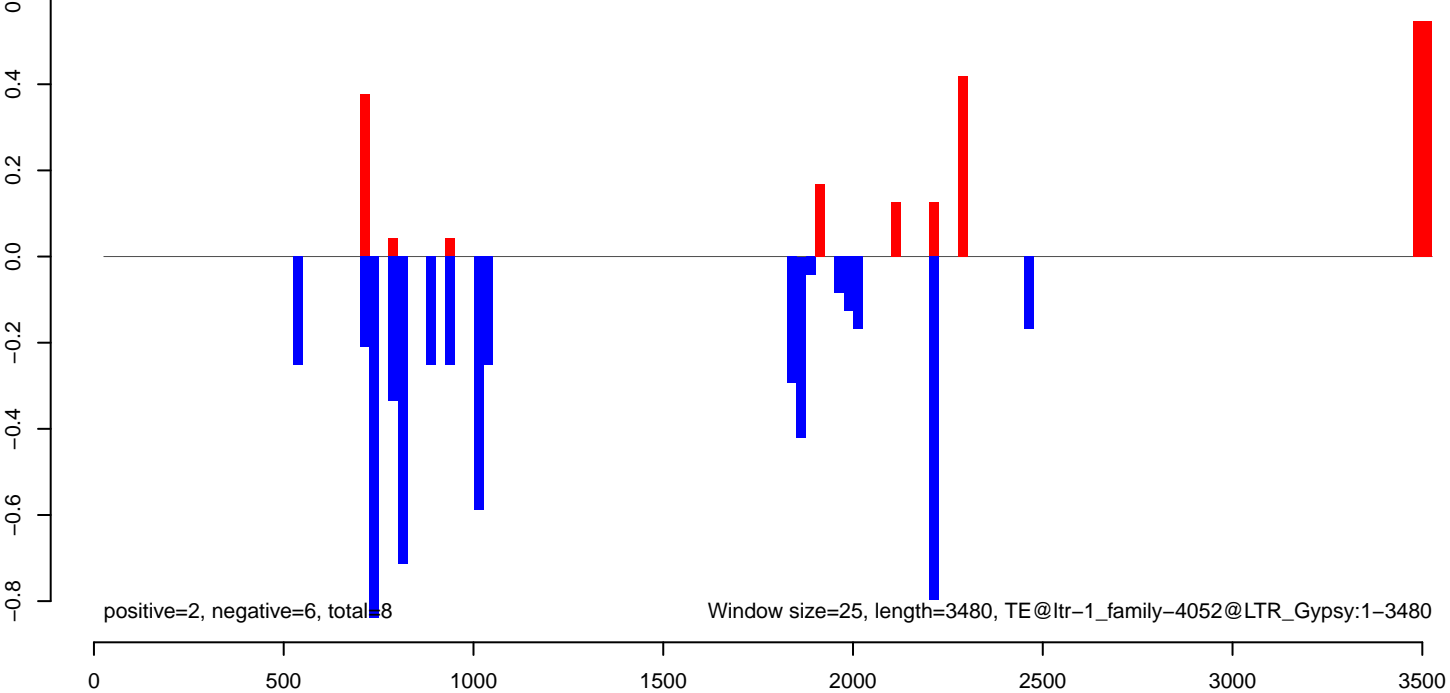
AeAlbo_U4.4_SINV_GFP.18_23.rep



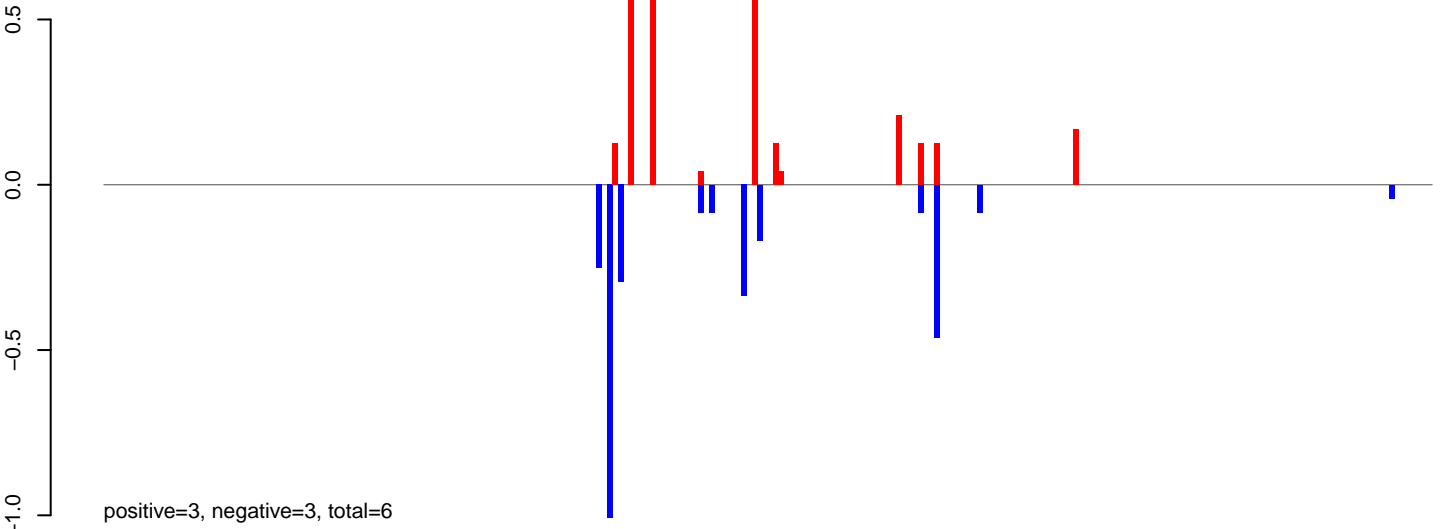
AeAlbo_U4.4_SINV_GFP.24_35.rep



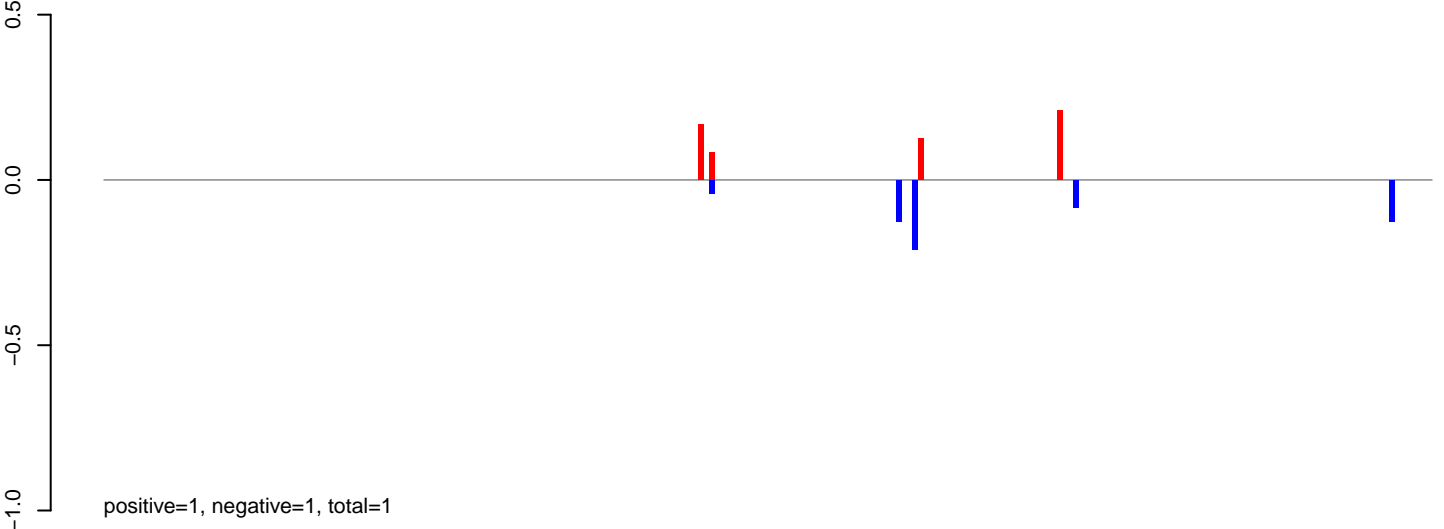
AeAlbo_U4.4_SINV_GFP.rep



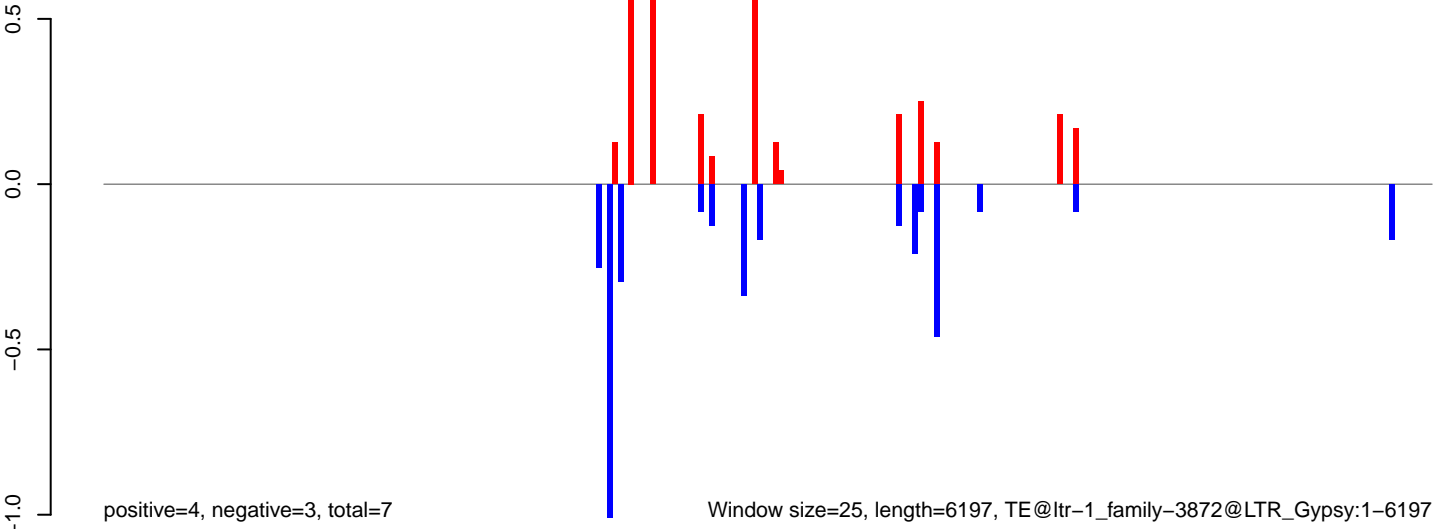
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

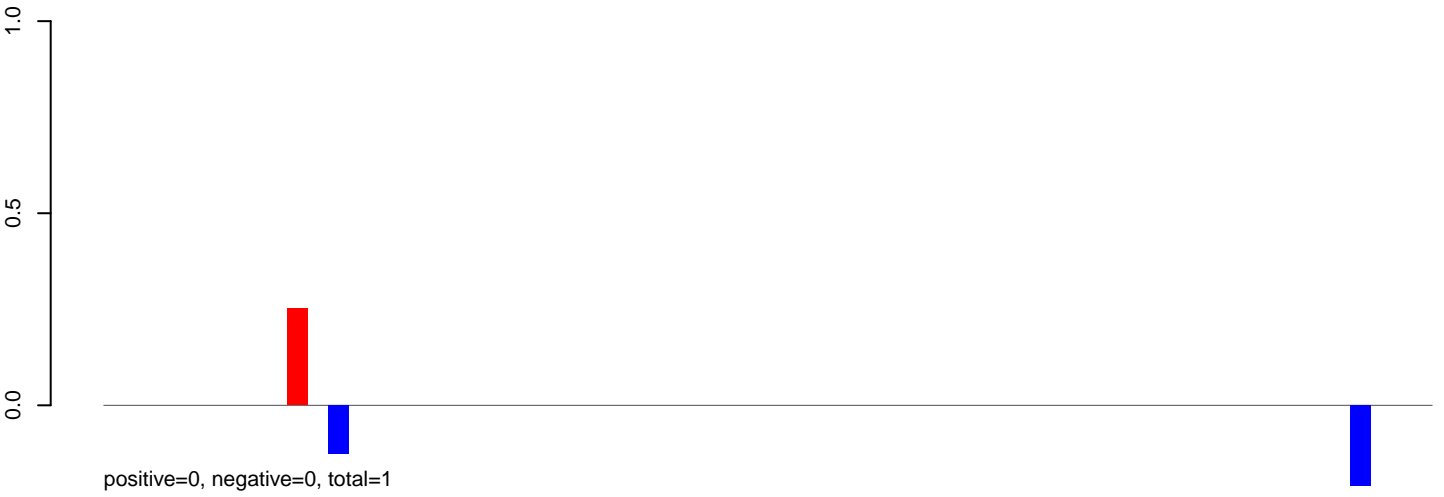


AeAlbo_U4.4_SINV_GFP.rep

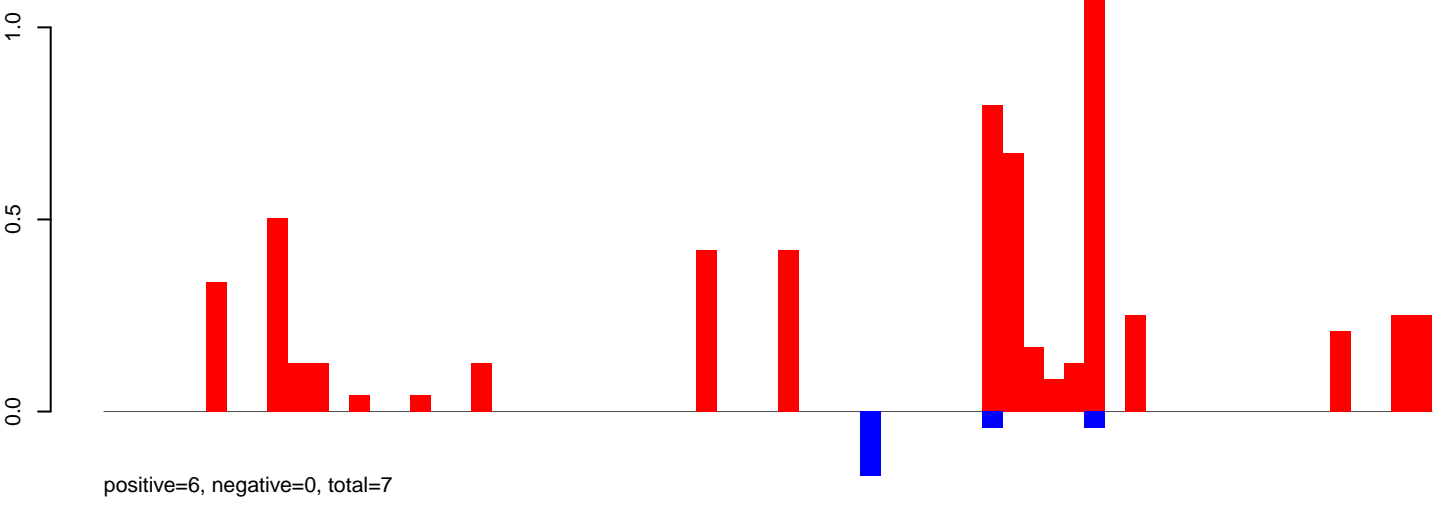


Window size=25, length=6197, TE@ltr-1_family-3872@LTR_Gypsy:1-6197

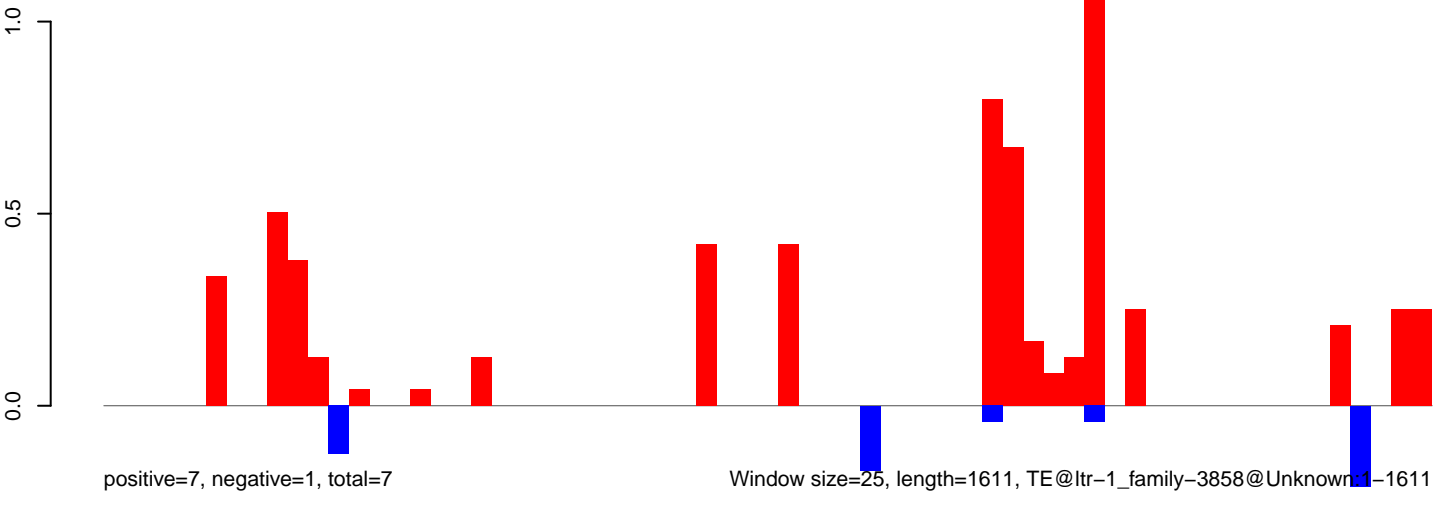
AeAlbo_U4.4_SINV_GFP.18_23.rep



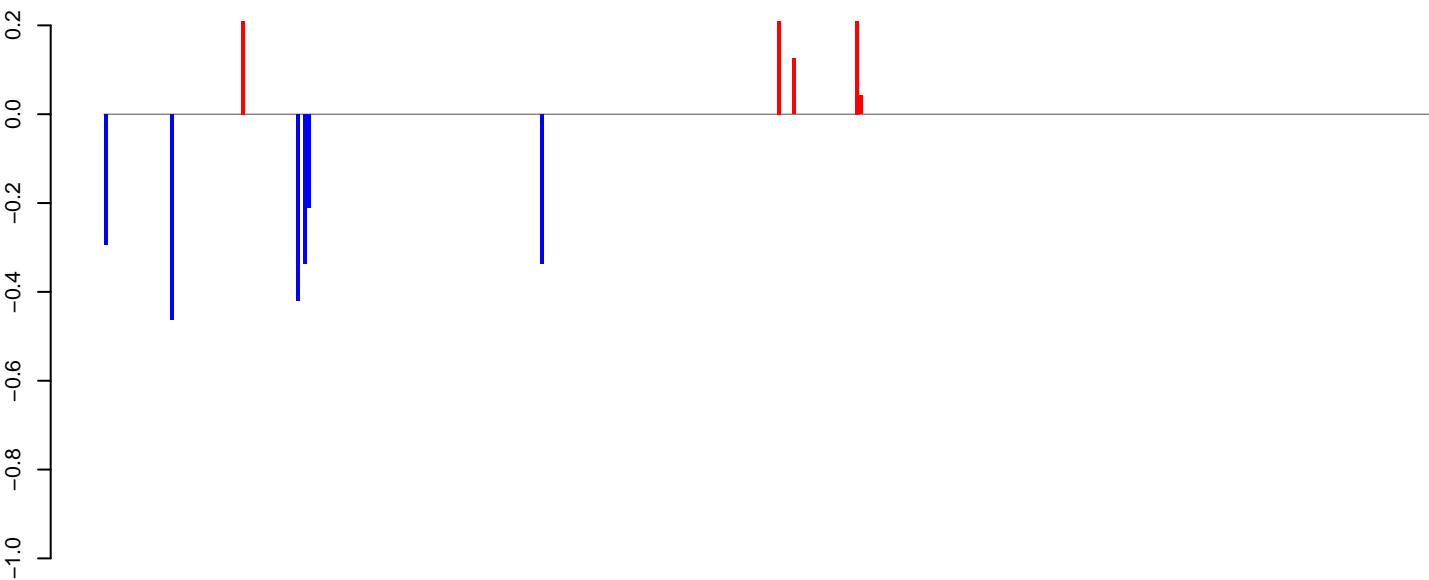
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

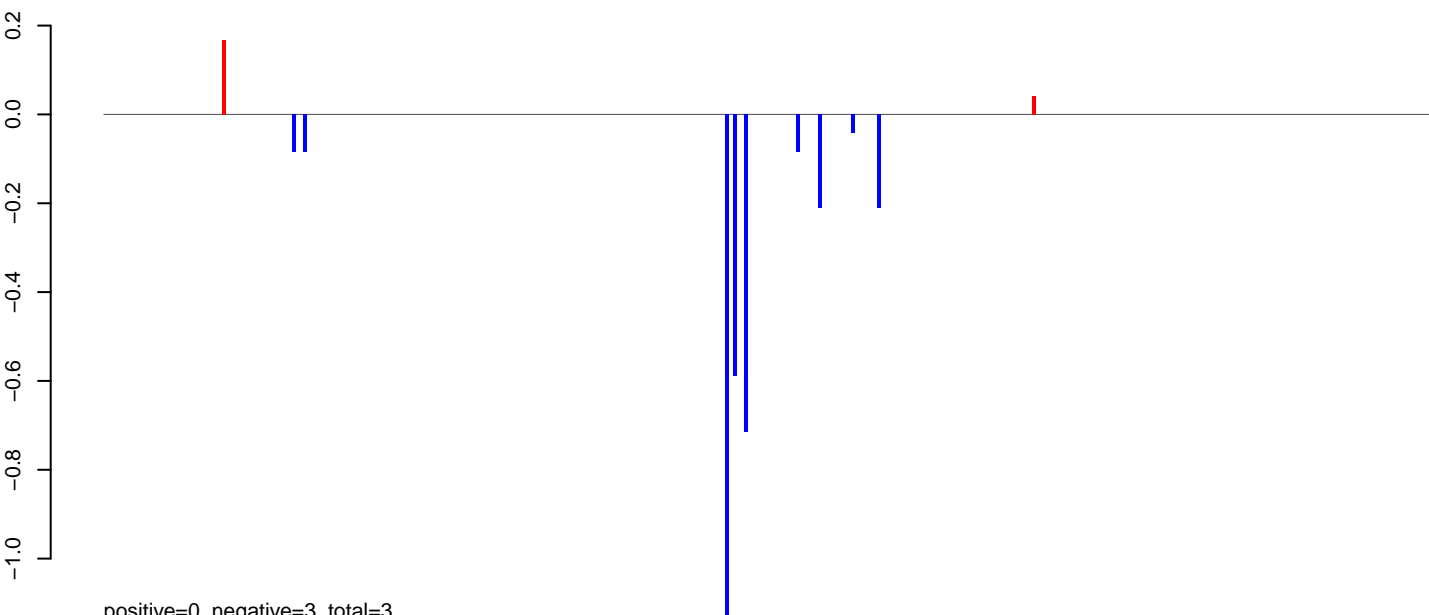


AeAlbo_U4.4_SINV_GFP.18_23.rep



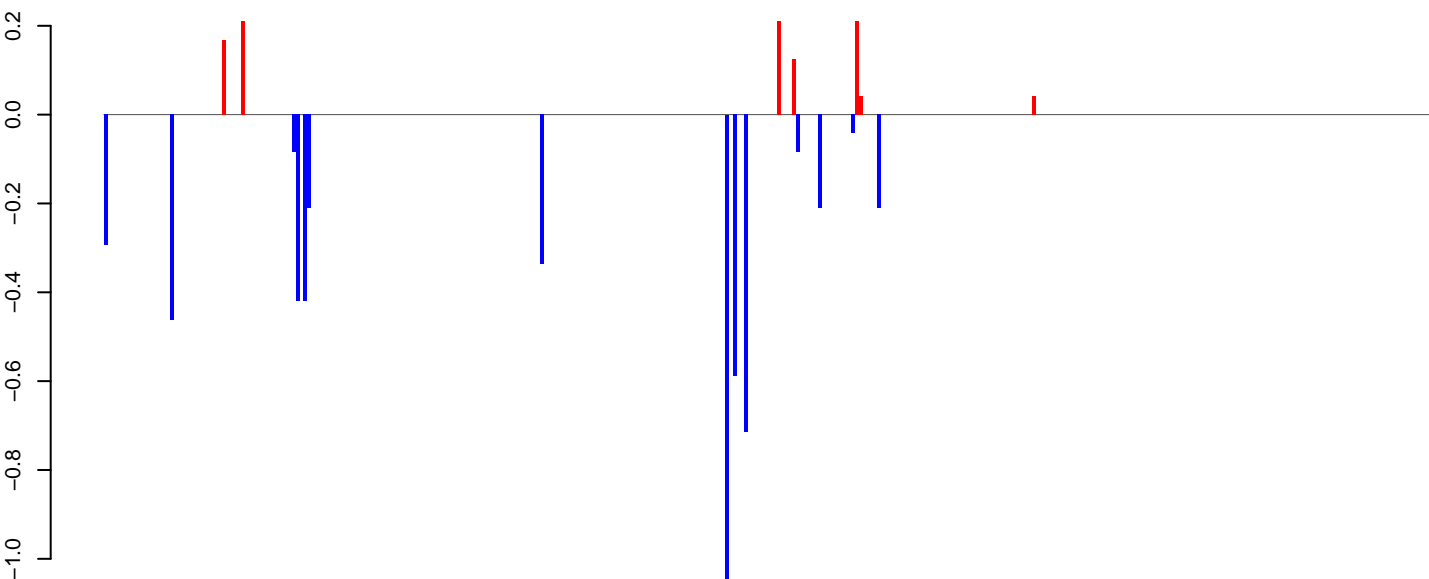
positive=1, negative=2, total=3

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=3, total=3

AeAlbo_U4.4_SINV_GFP.rep



positive=1, negative=5, total=6

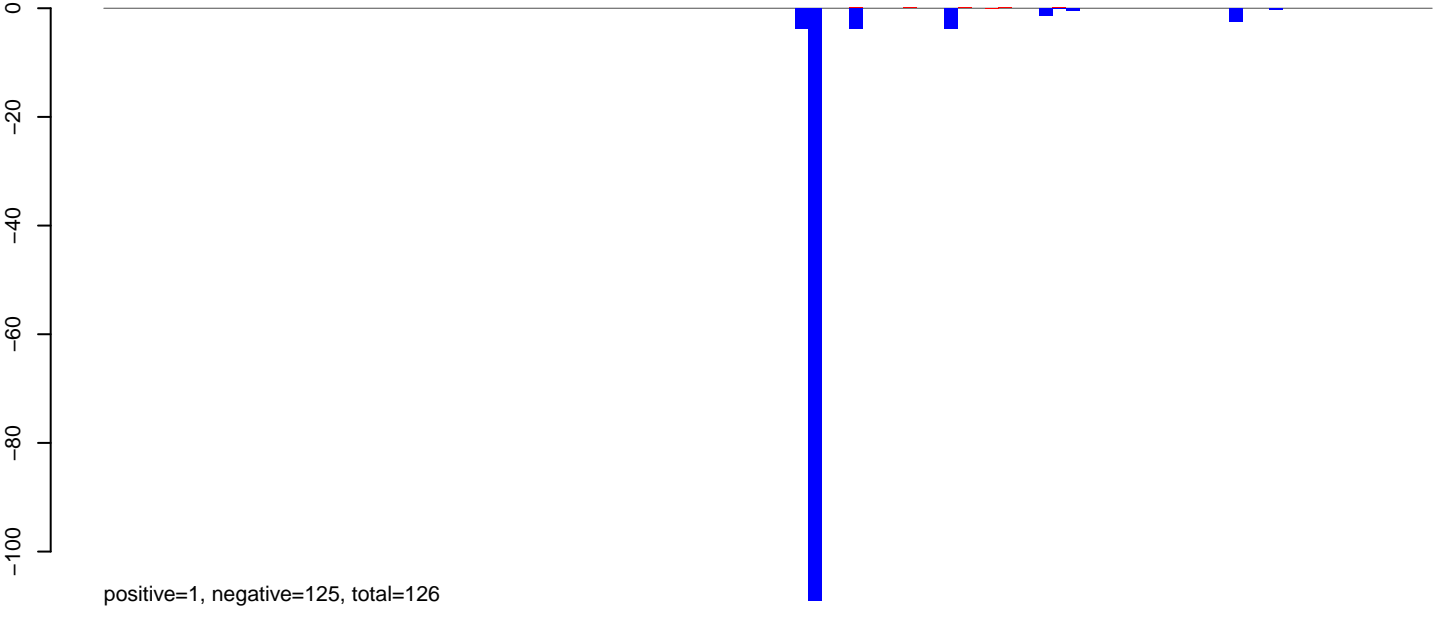
Window size=25, length=8956, TE@ltr-1_family-3273@LTR_Pao:1-8956

0 2000 4000 6000 8000

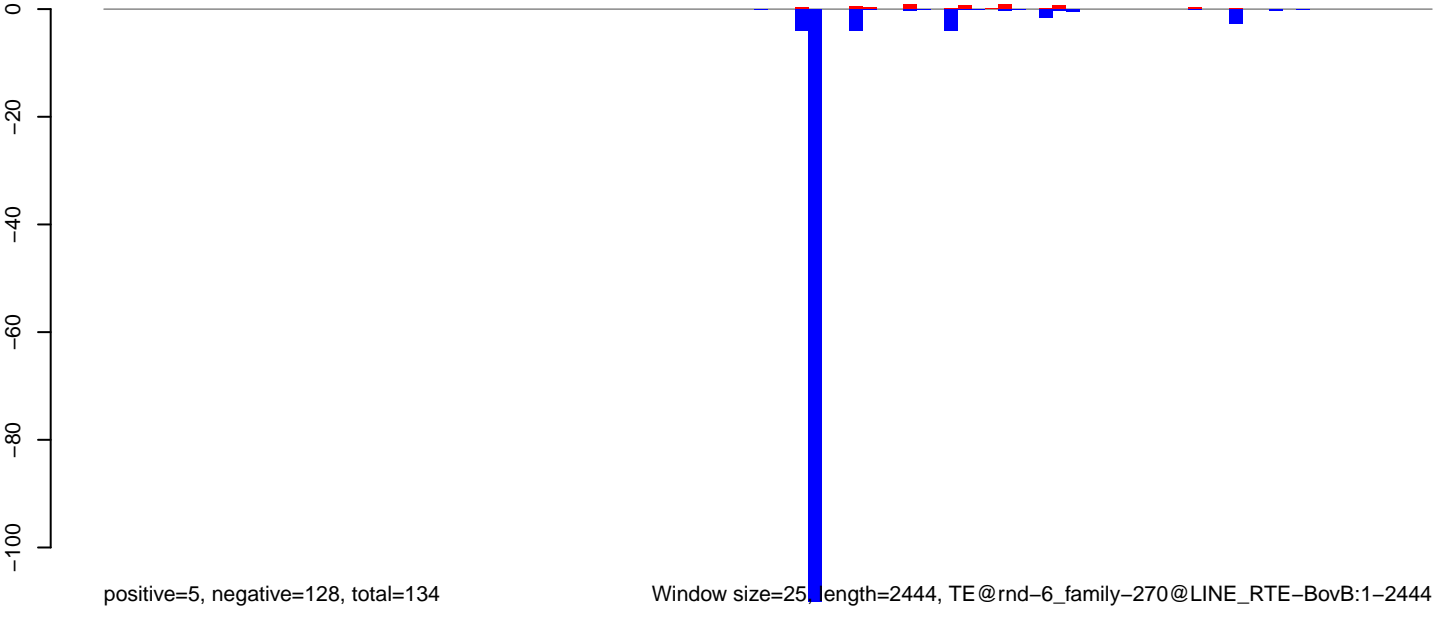
AeAlbo_U4.4_SINV_GFP.18_23.rep



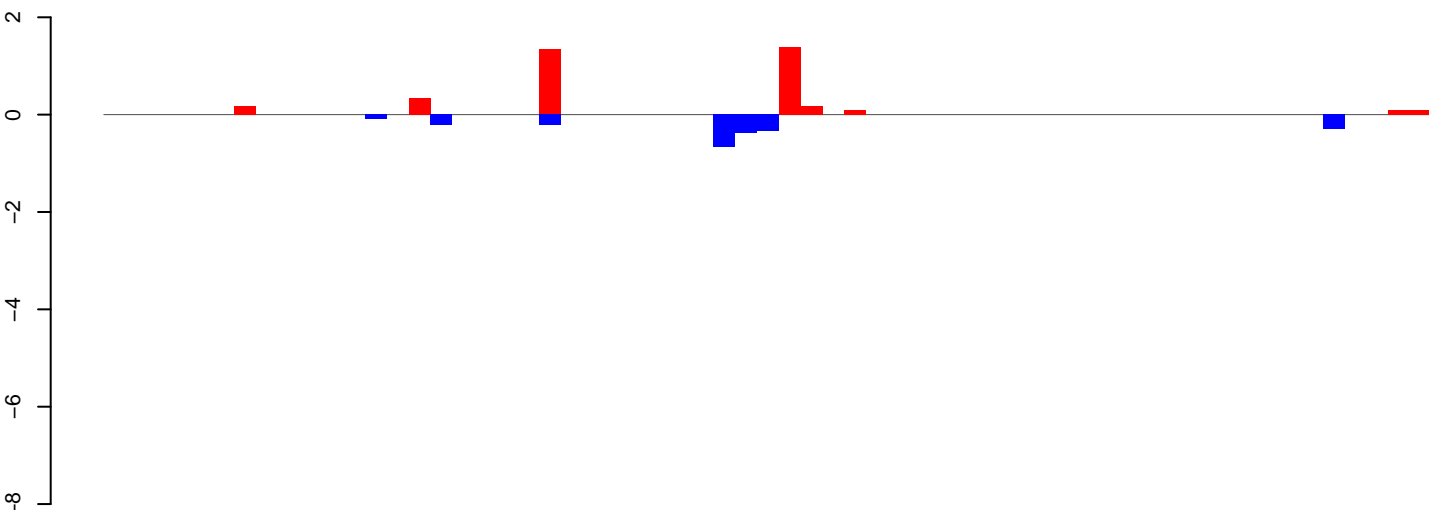
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

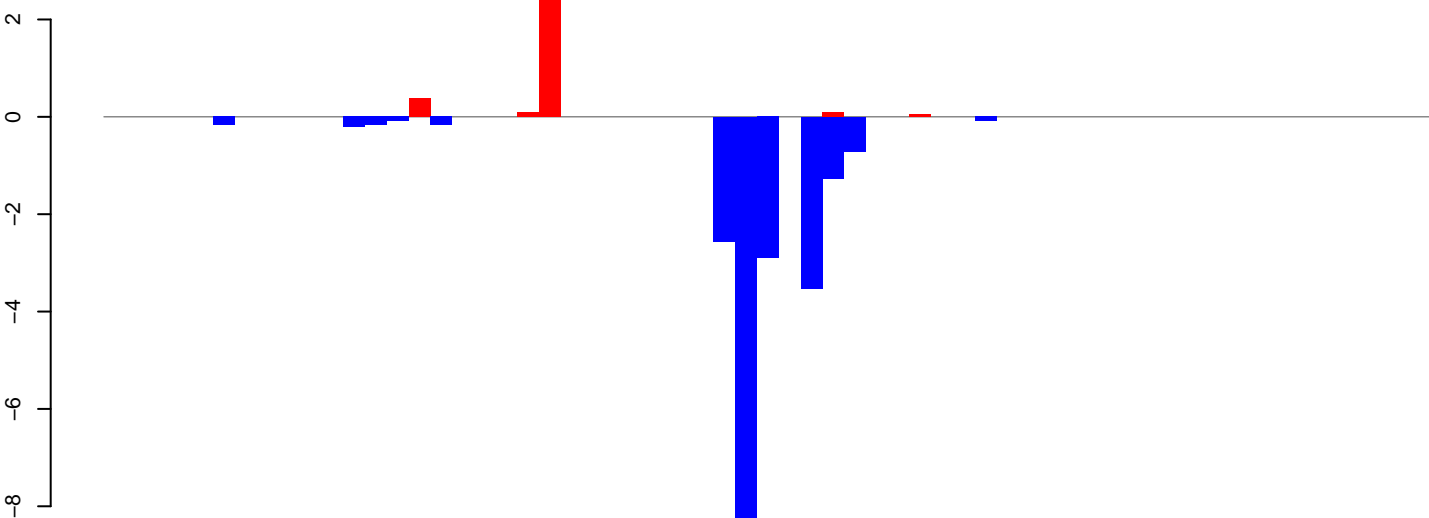


AeAlbo_U4.4_SINV_GFP.18_23.rep



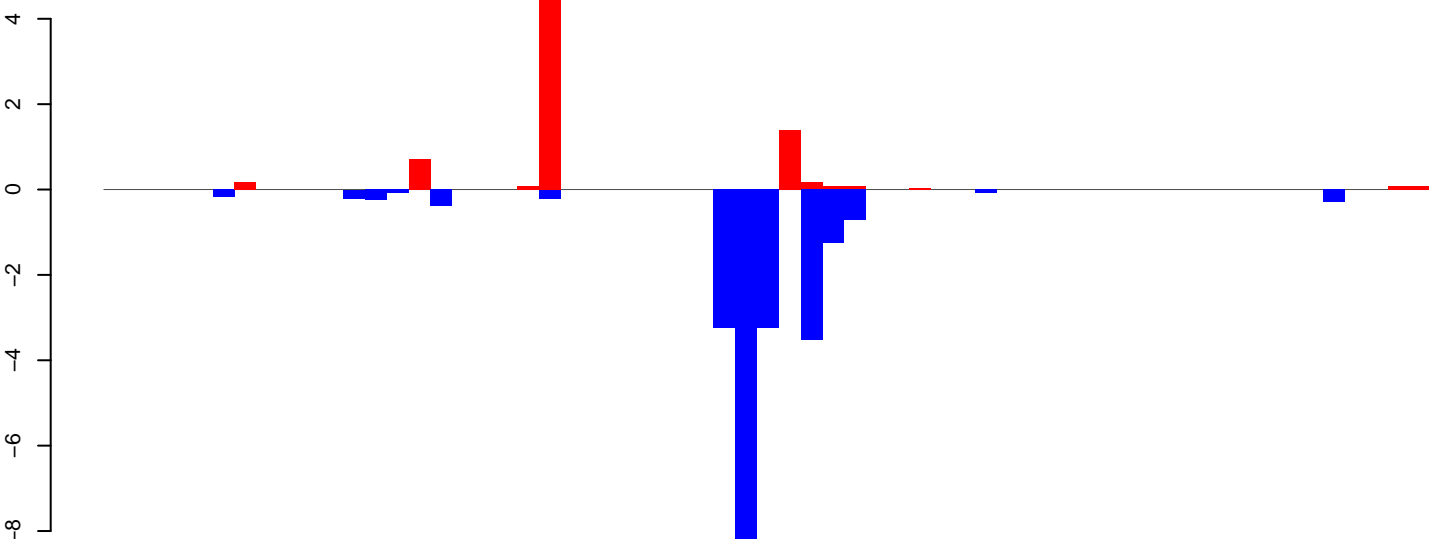
positive=4, negative=2, total=6

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=4, negative=21, total=25

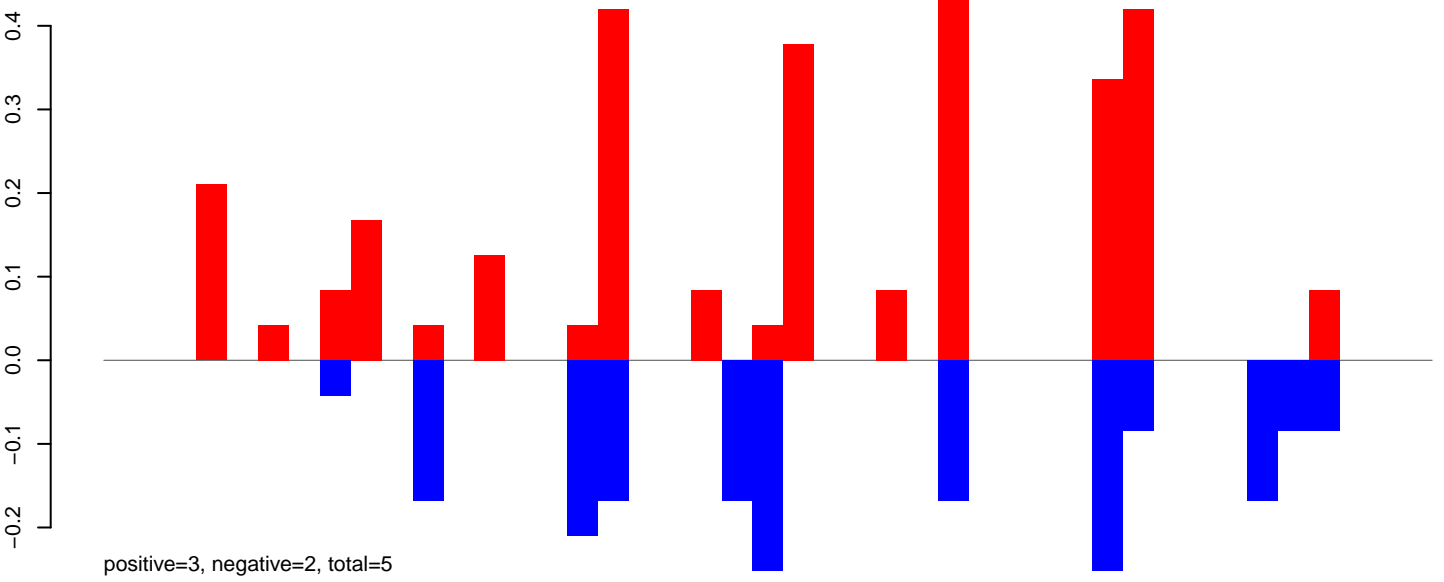
AeAlbo_U4.4_SINV_GFP.rep



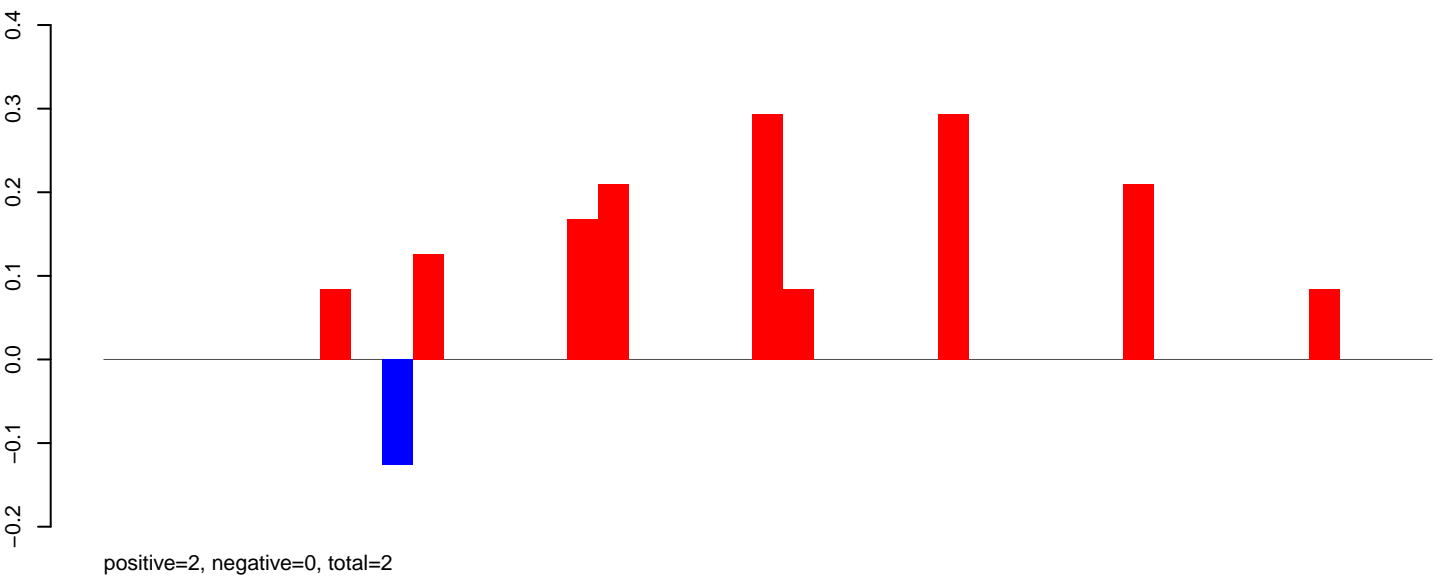
positive=8, negative=23, total=31

Window size=25, length=1522, TE@rnd-4_family-266@LINE_R1:1-1522

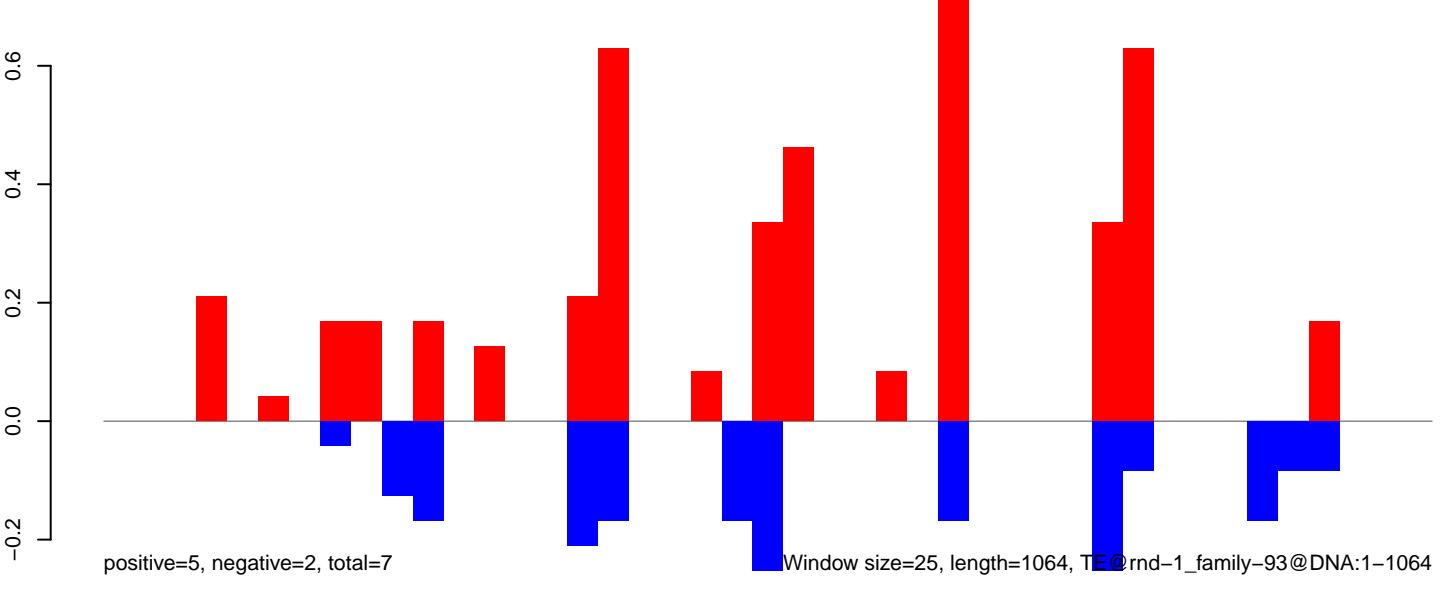
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

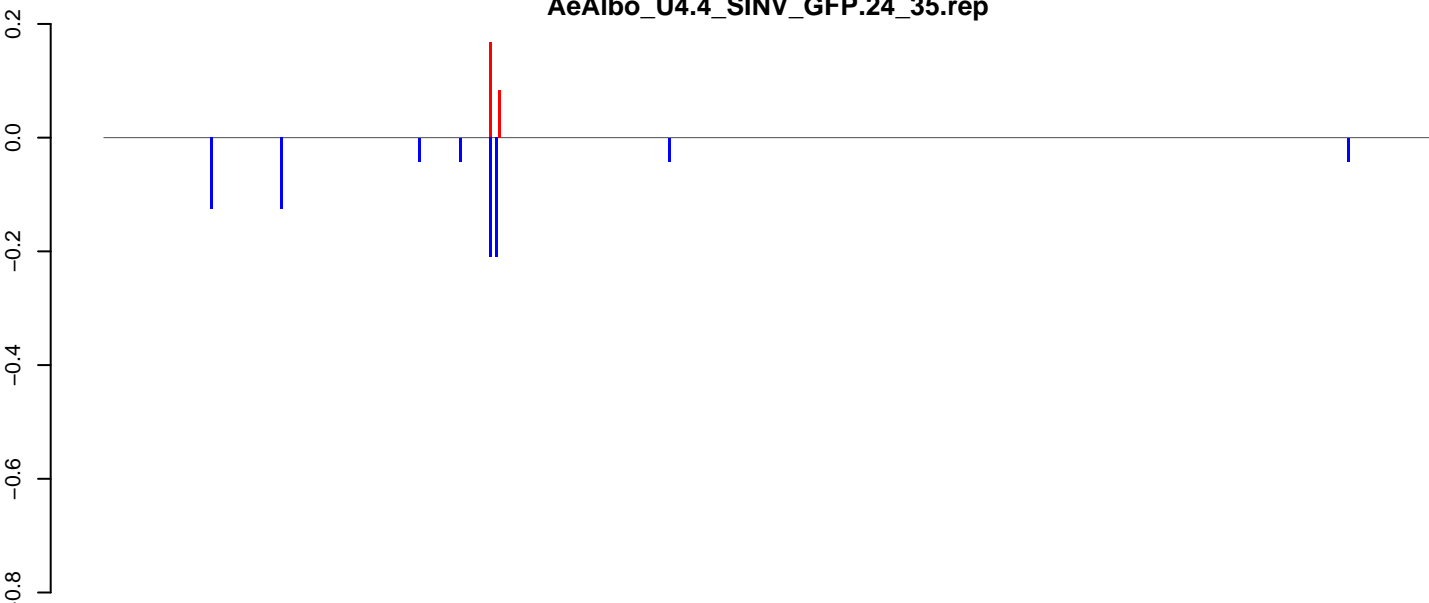


Window size=25, length=1064, TE@rnd-1_family-93@DNA:1-1064

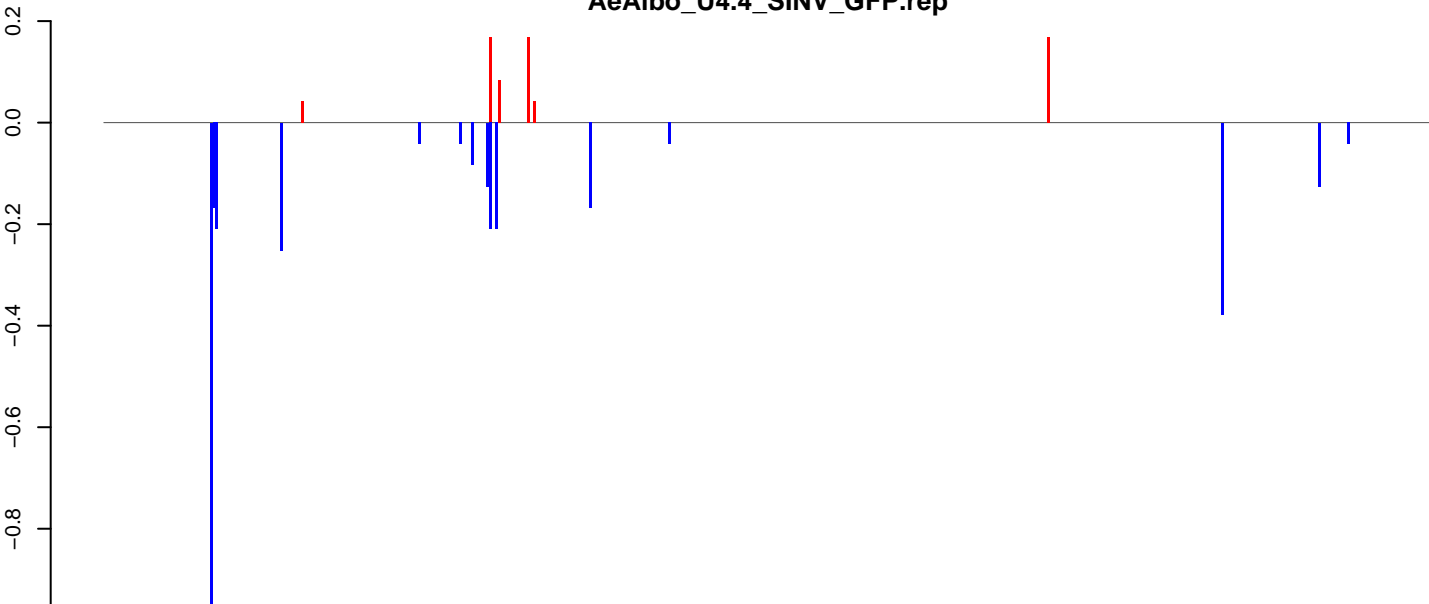
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



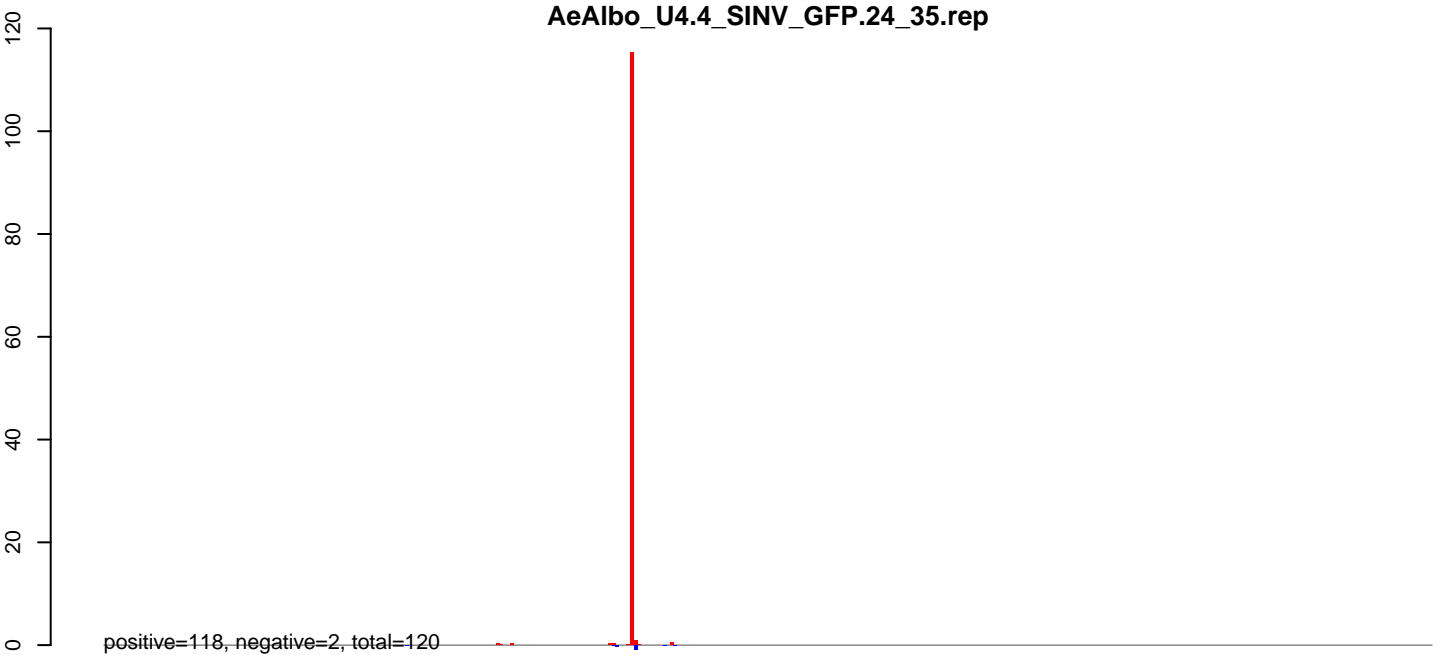
Window size=25, length=11278, TE@ltr-1_family-6254@LTR_Gypsy:1-11278

0 2000 4000 6000 8000 10000

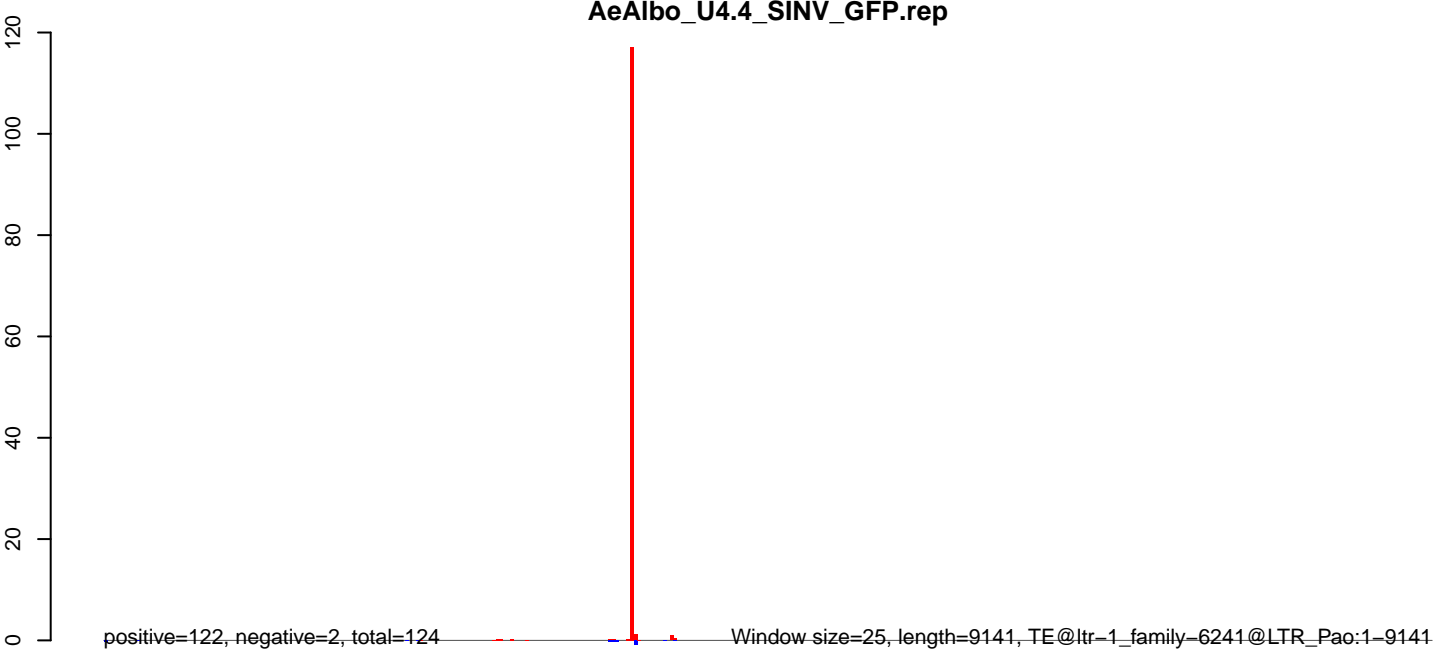
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

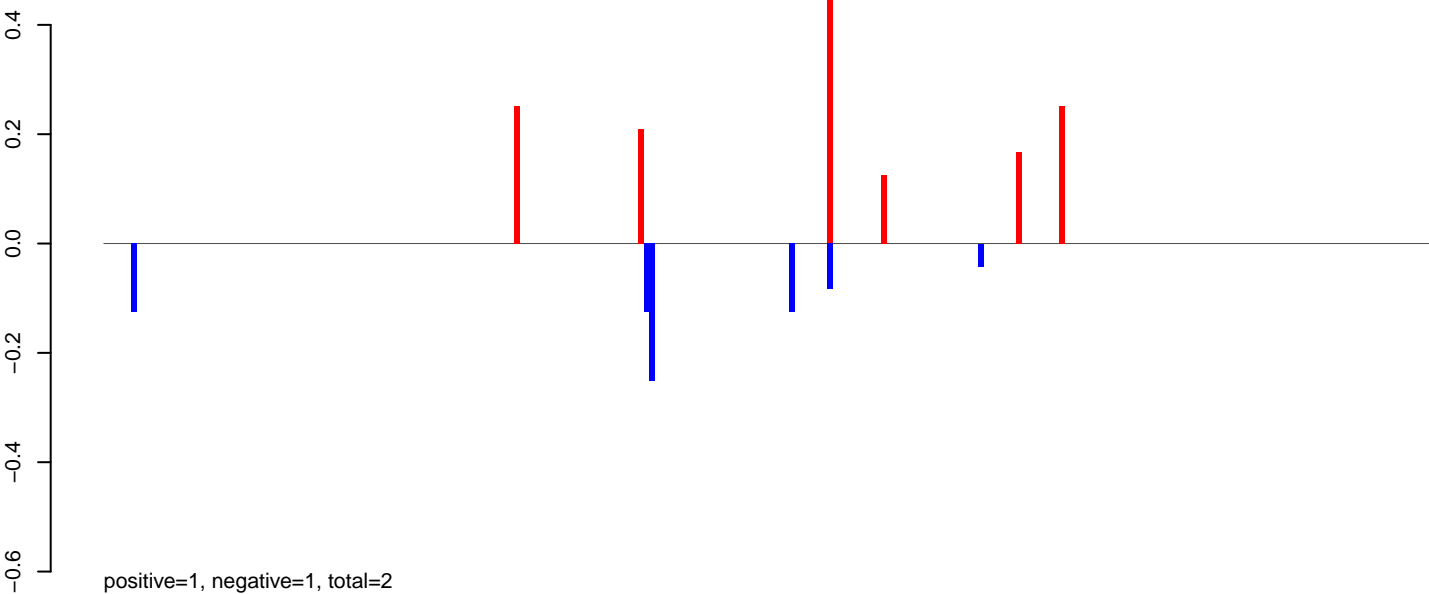


AeAlbo_U4.4_SINV_GFP.rep

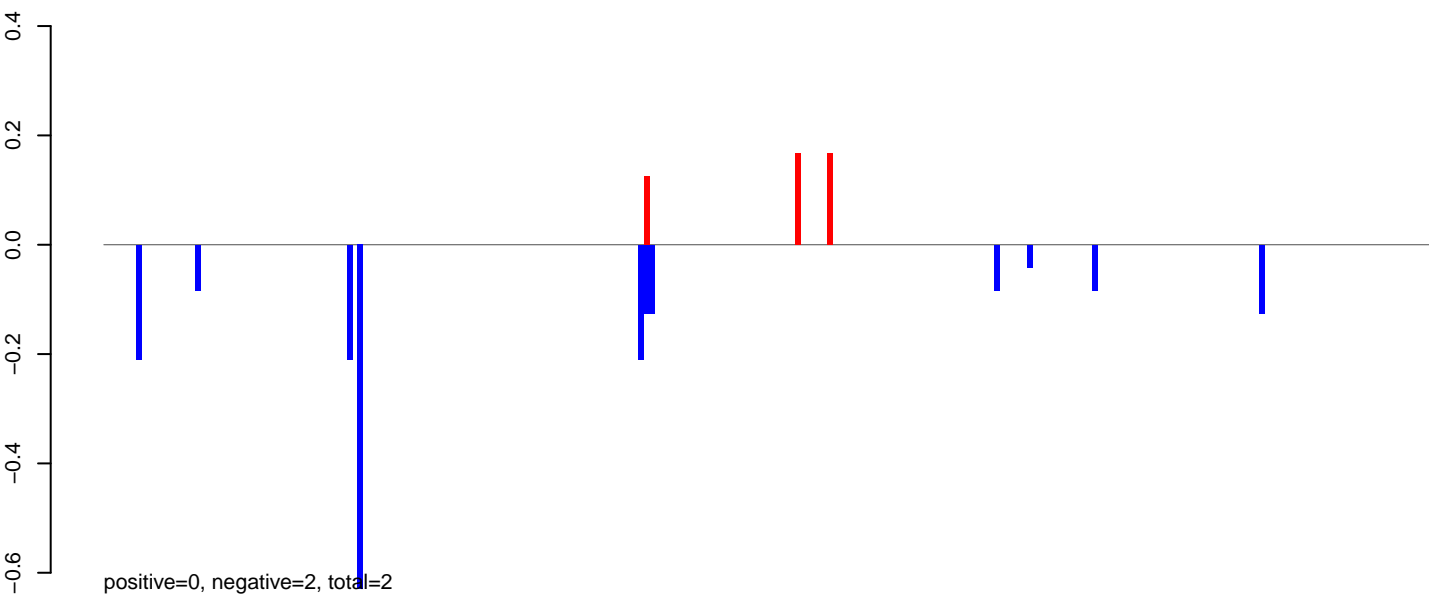


0 2000 4000 6000 8000

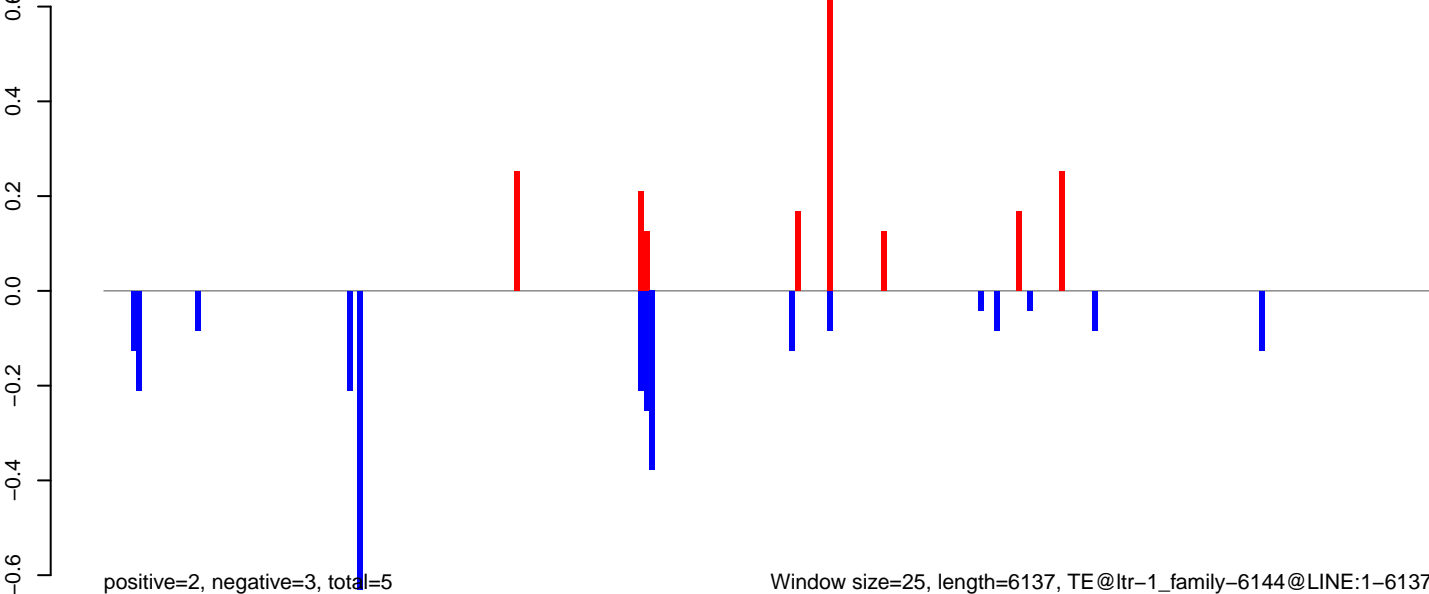
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

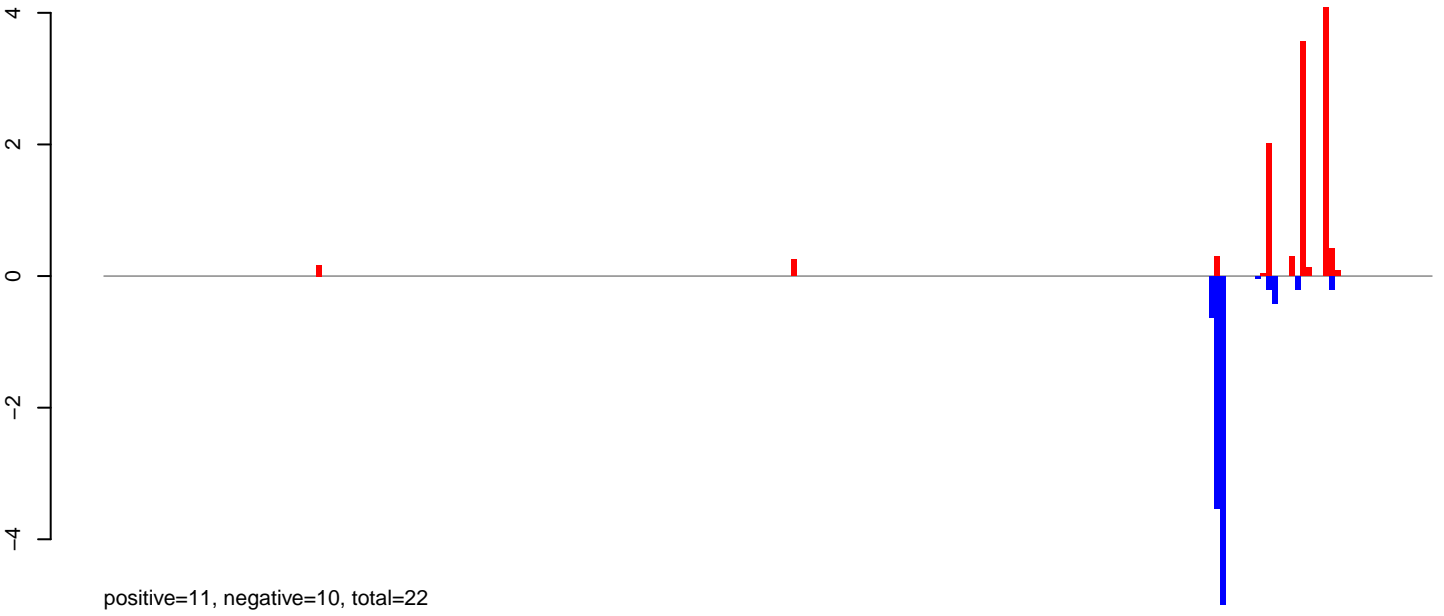


AeAlbo_U4.4_SINV_GFP.rep

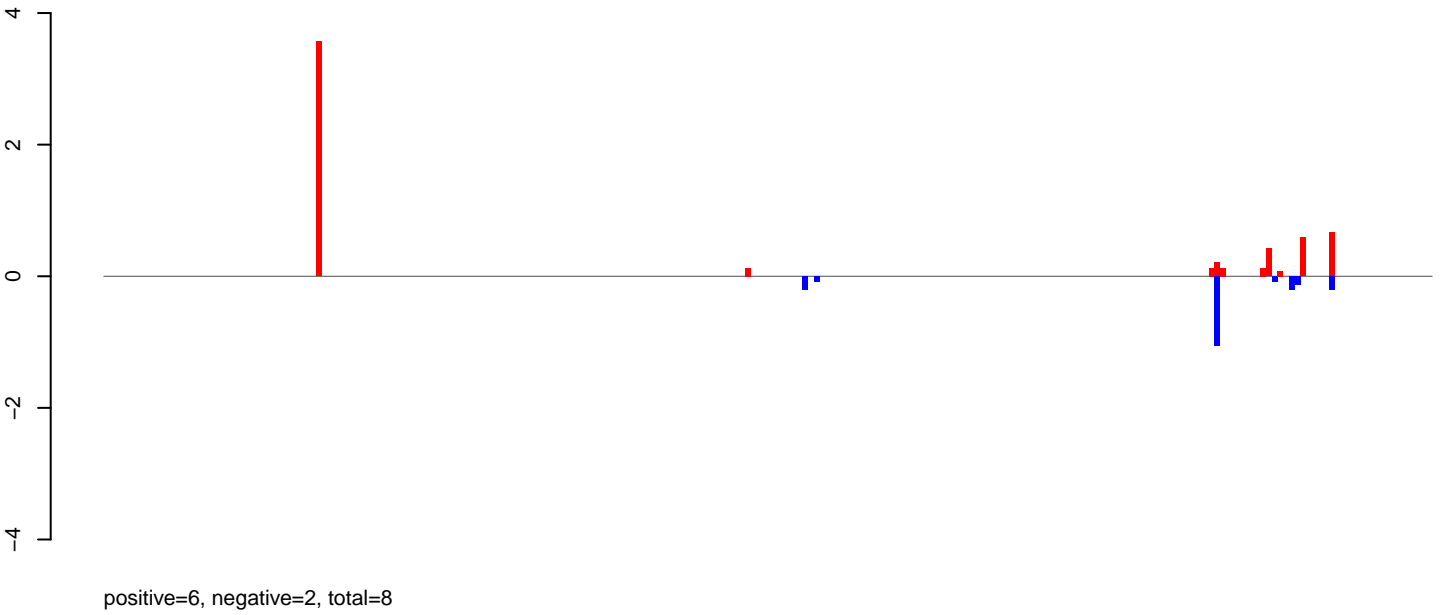


Window size=25, length=6137, TE@ltr-1_family-6144@LINE:1-6137

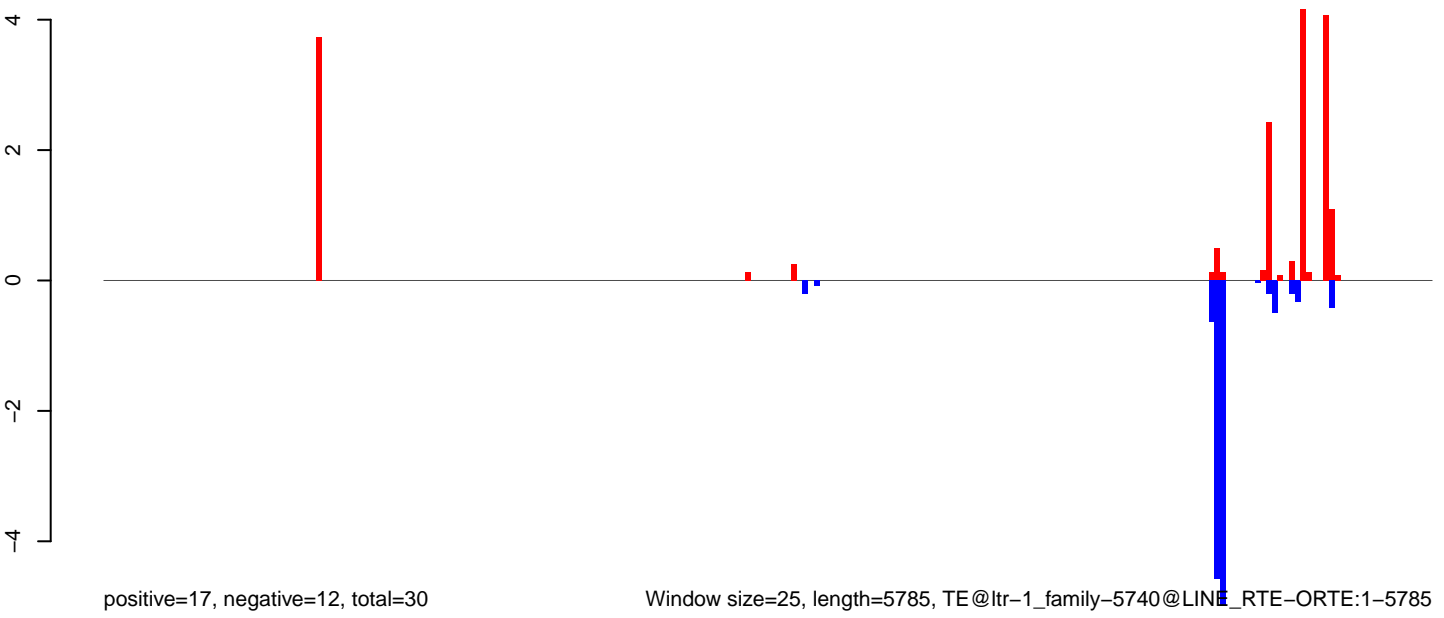
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



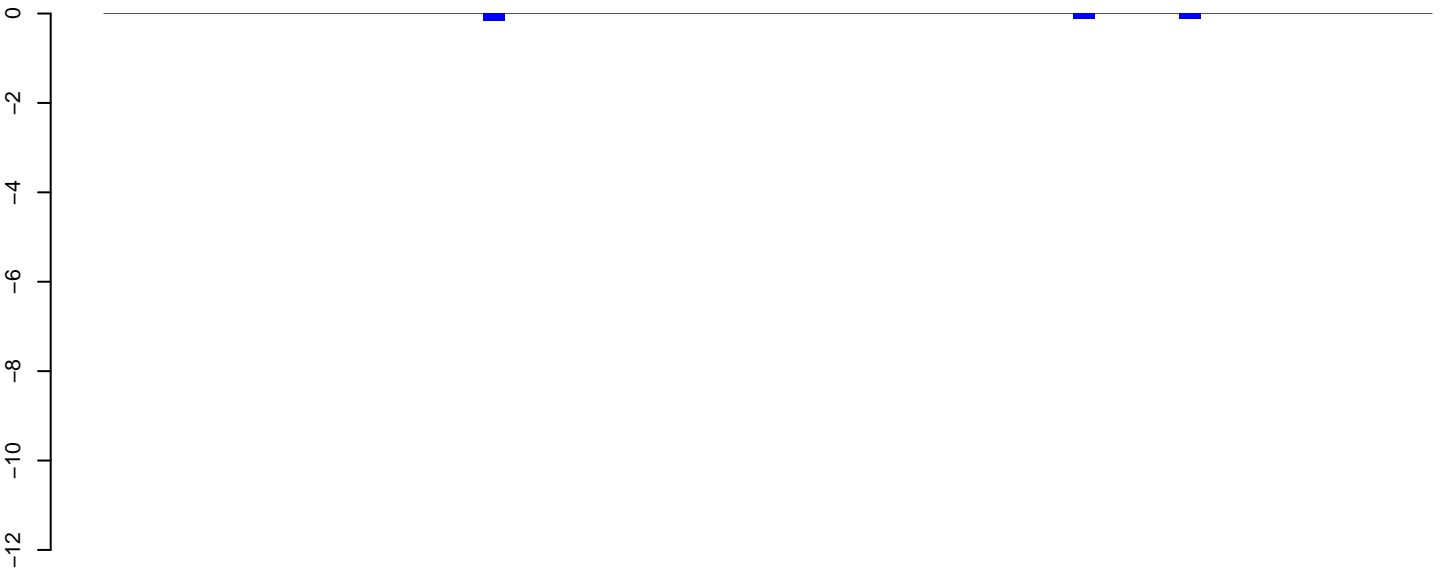
AeAlbo_U4.4_SINV_GFP.rep



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

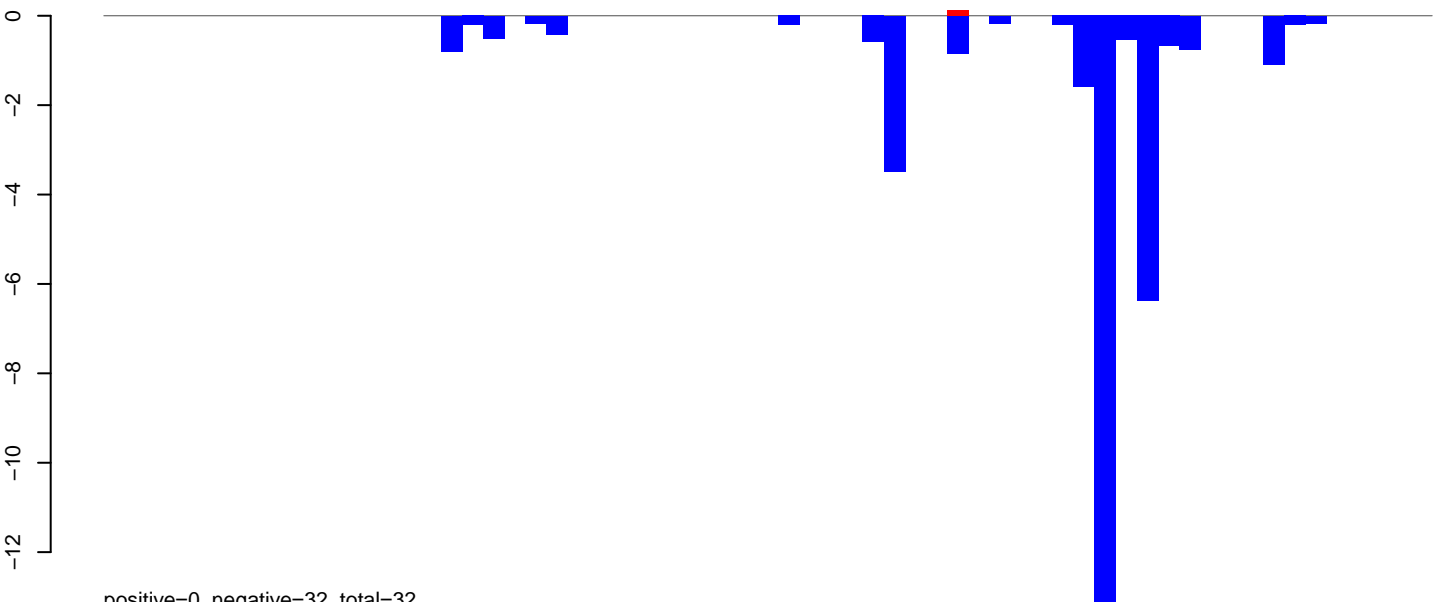
0 1000 2000 3000 4000 5000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



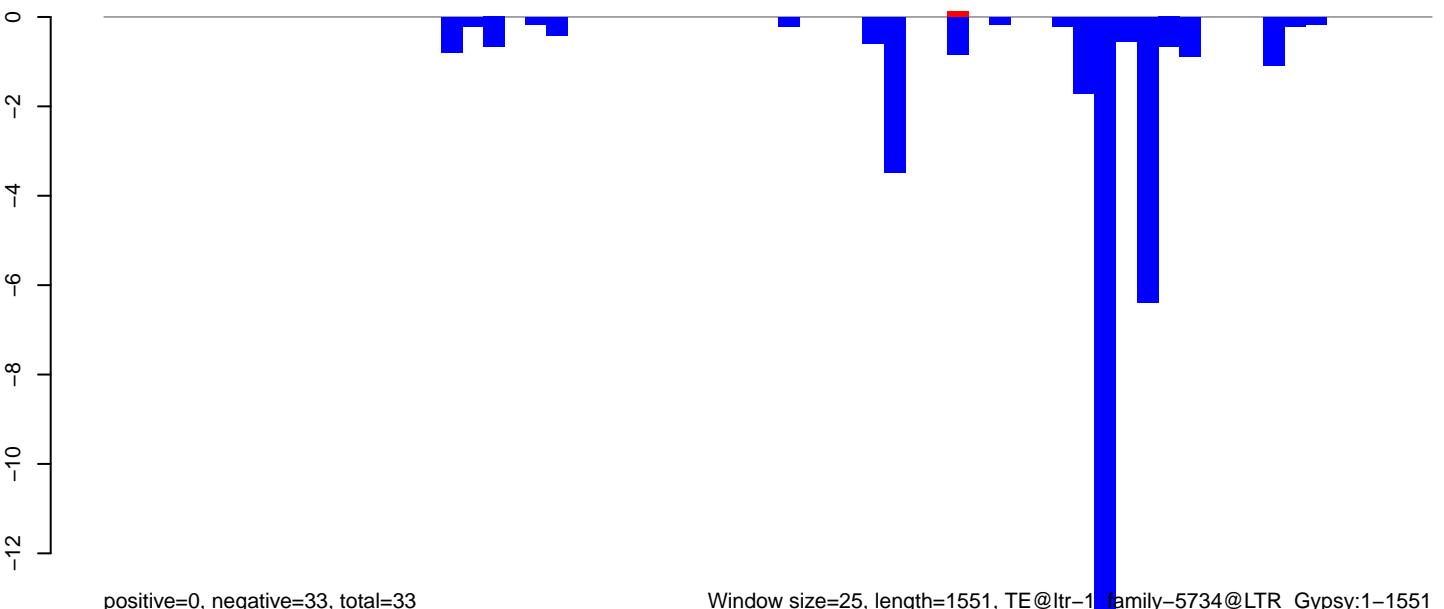
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=32, total=32

AeAlbo_U4.4_SINV_GFP.rep

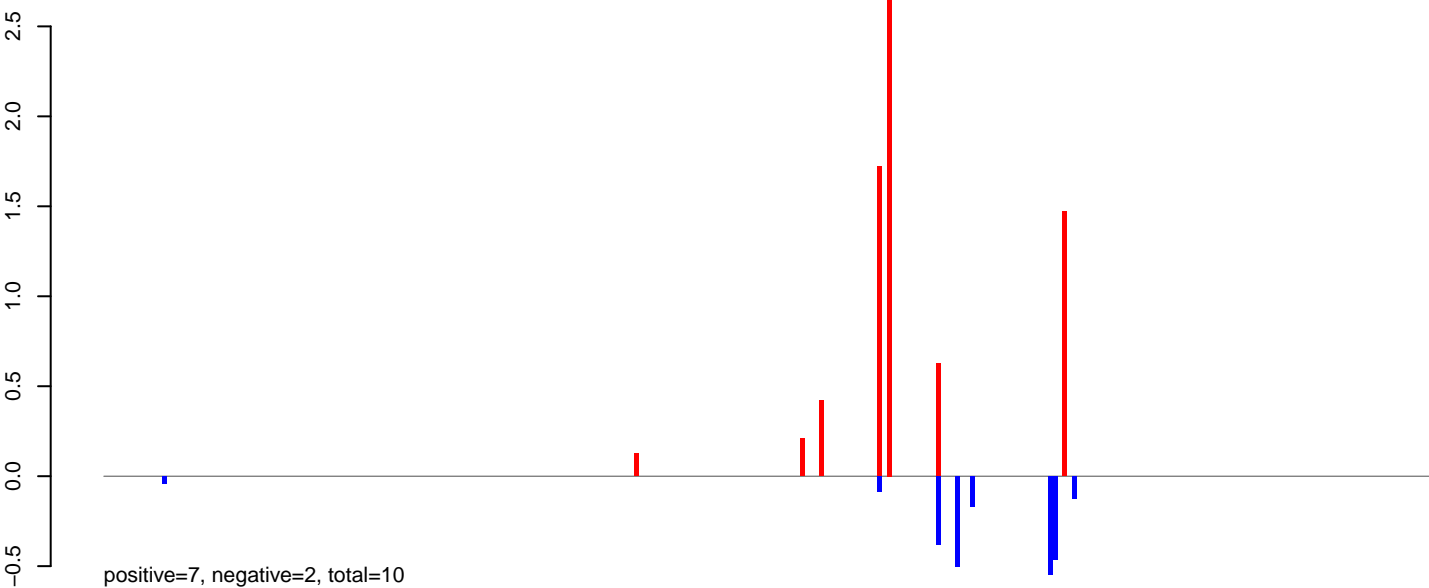


positive=0, negative=33, total=33

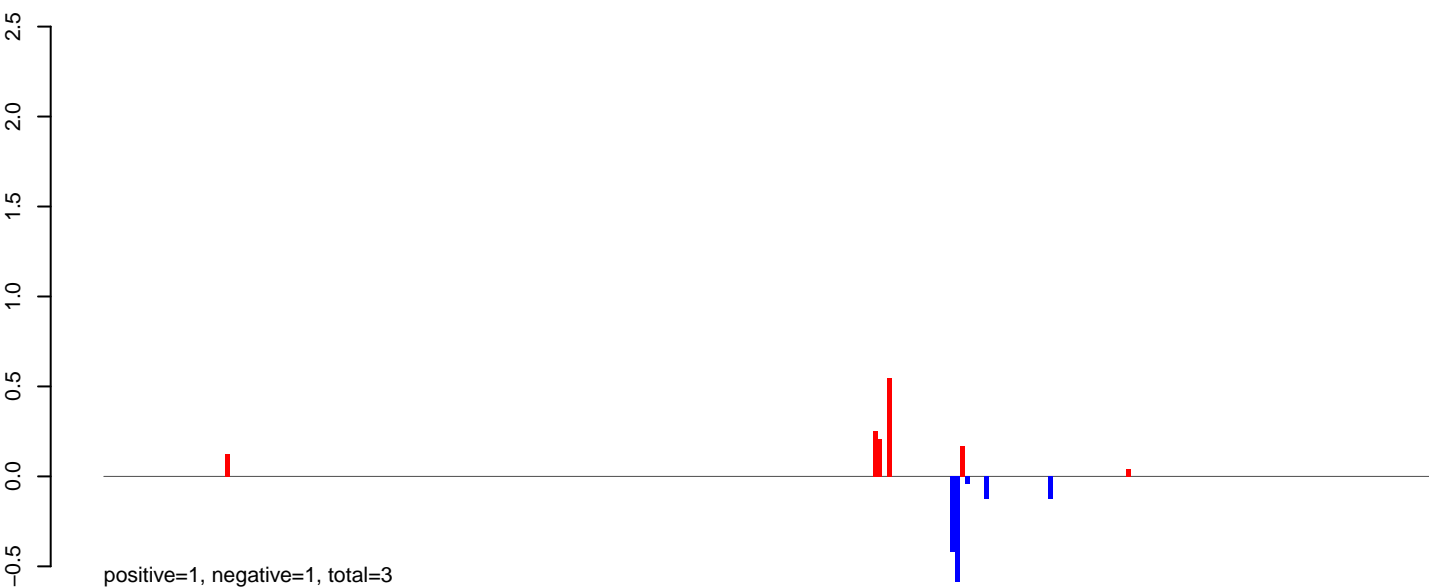
Window size=25, length=1551, TE@ltr-1 family-5734@LTR_Gypsy:1-1551

0 500 1000 1500

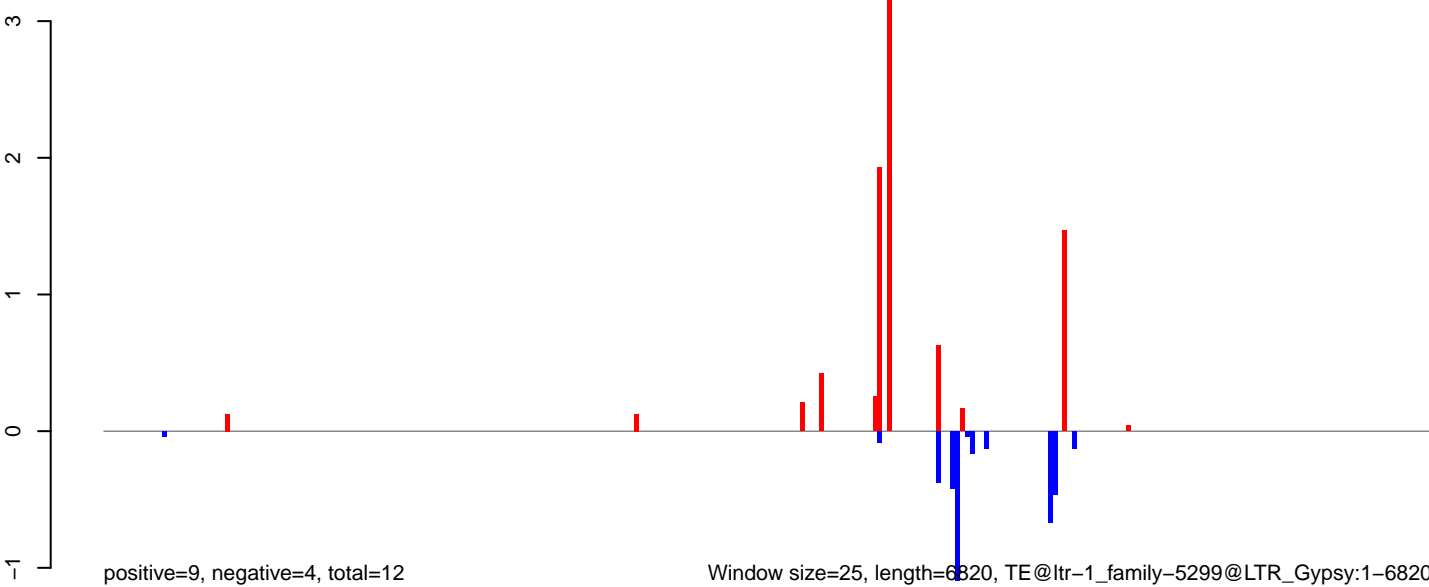
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



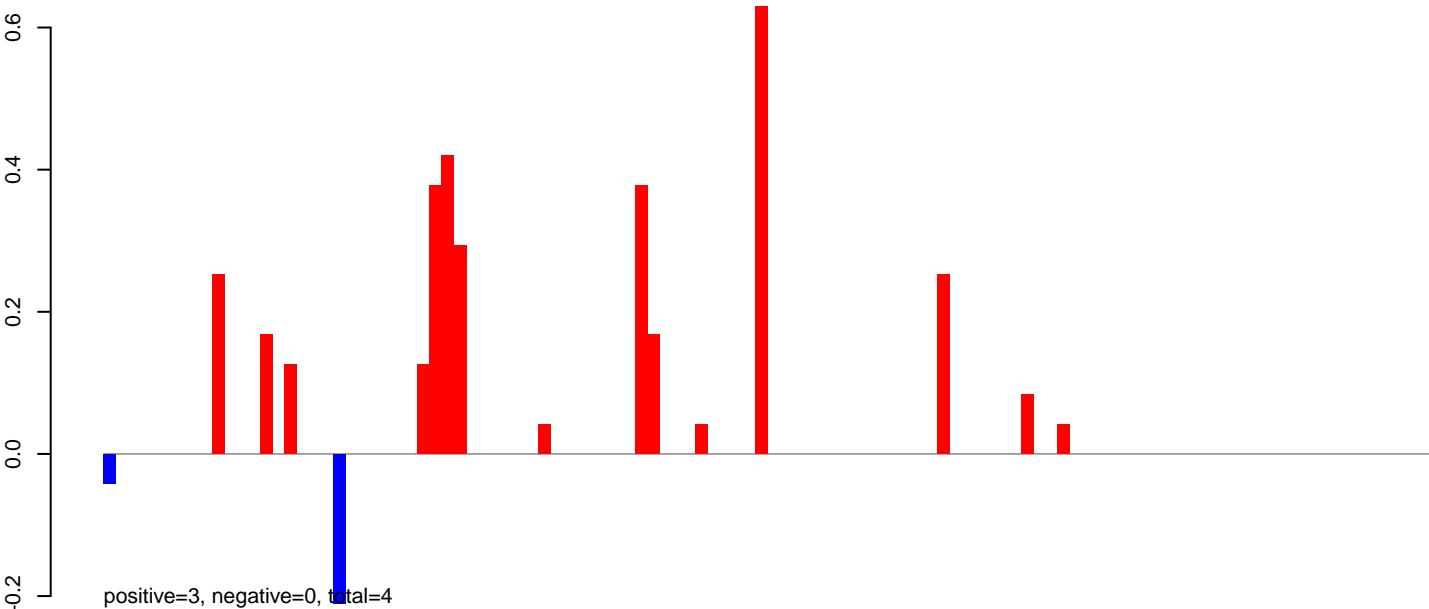
AeAlbo_U4.4_SINV_GFP.rep



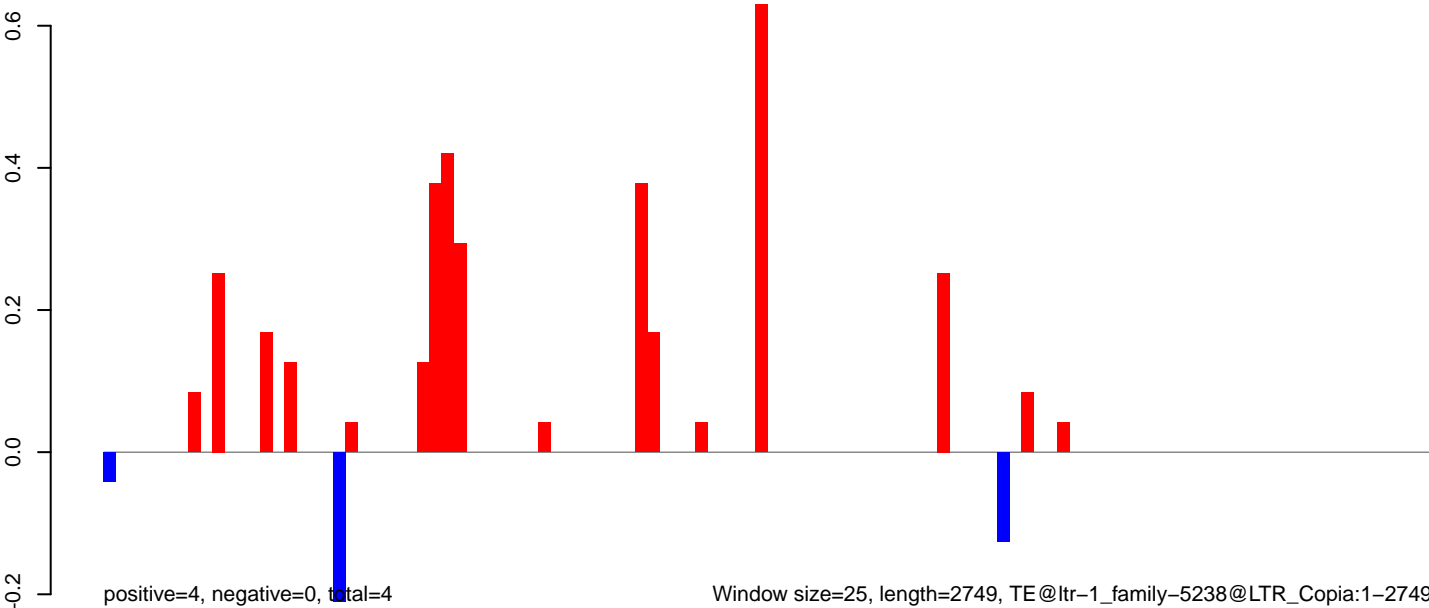
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



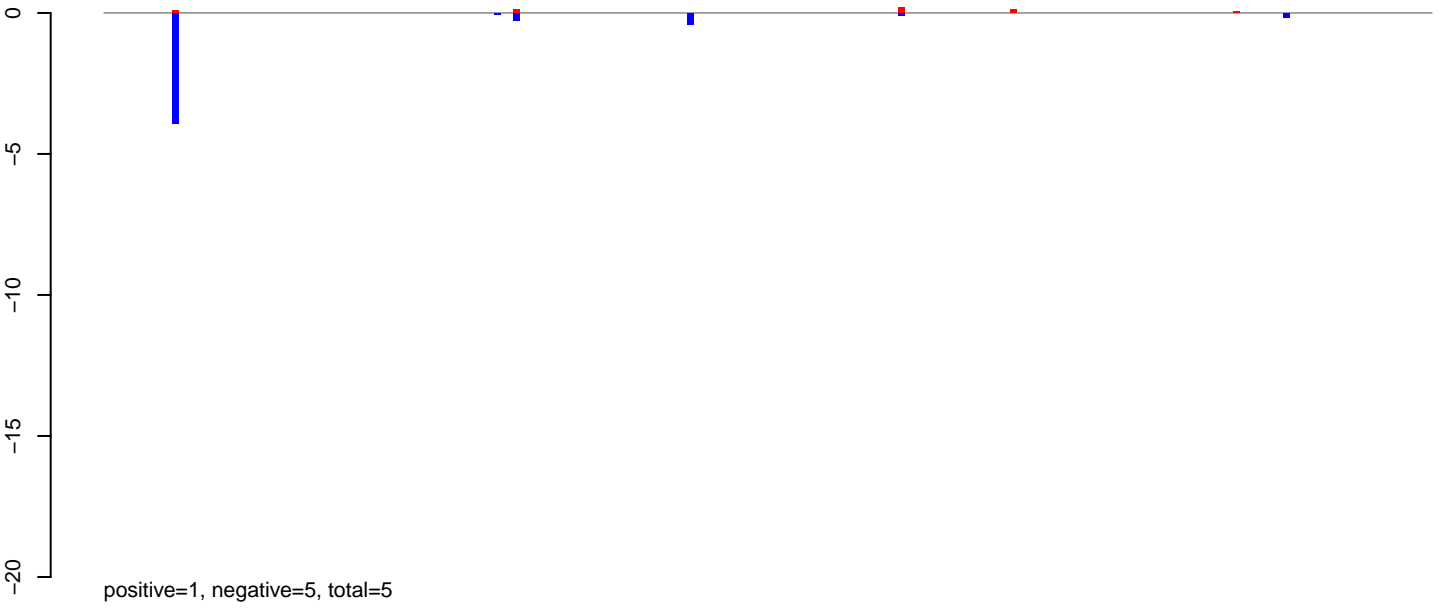
AeAlbo_U4.4_SINV_GFP.rep



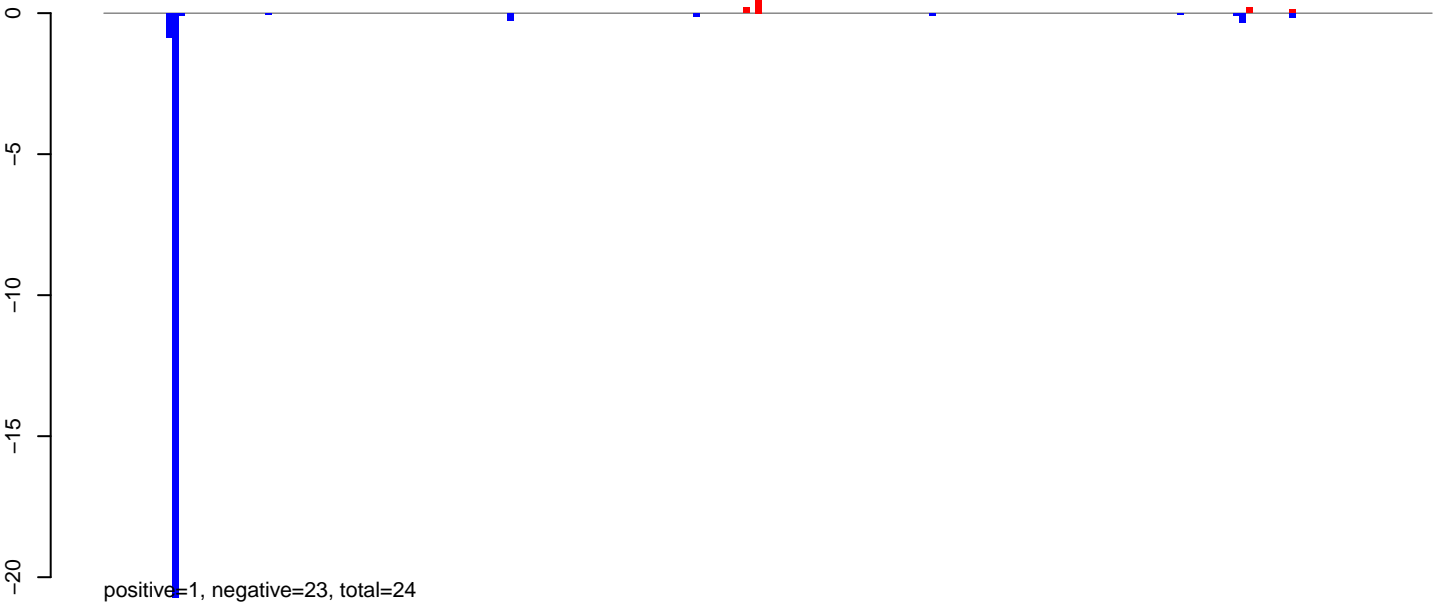
Window size=25, length=2749, TE@ltr-1_family-5238@LTR_Copia:1-2749

0 500 1000 1500 2000 2500

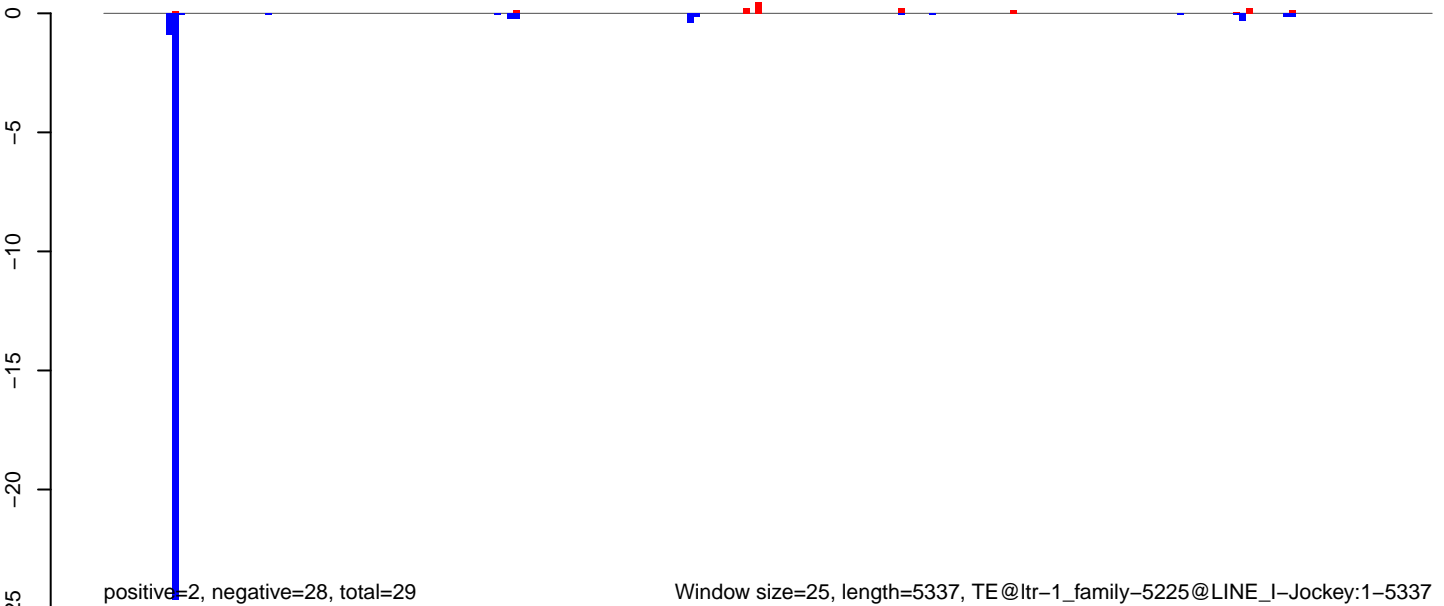
AeAlbo_U4.4_SINV_GFP.18_23.rep



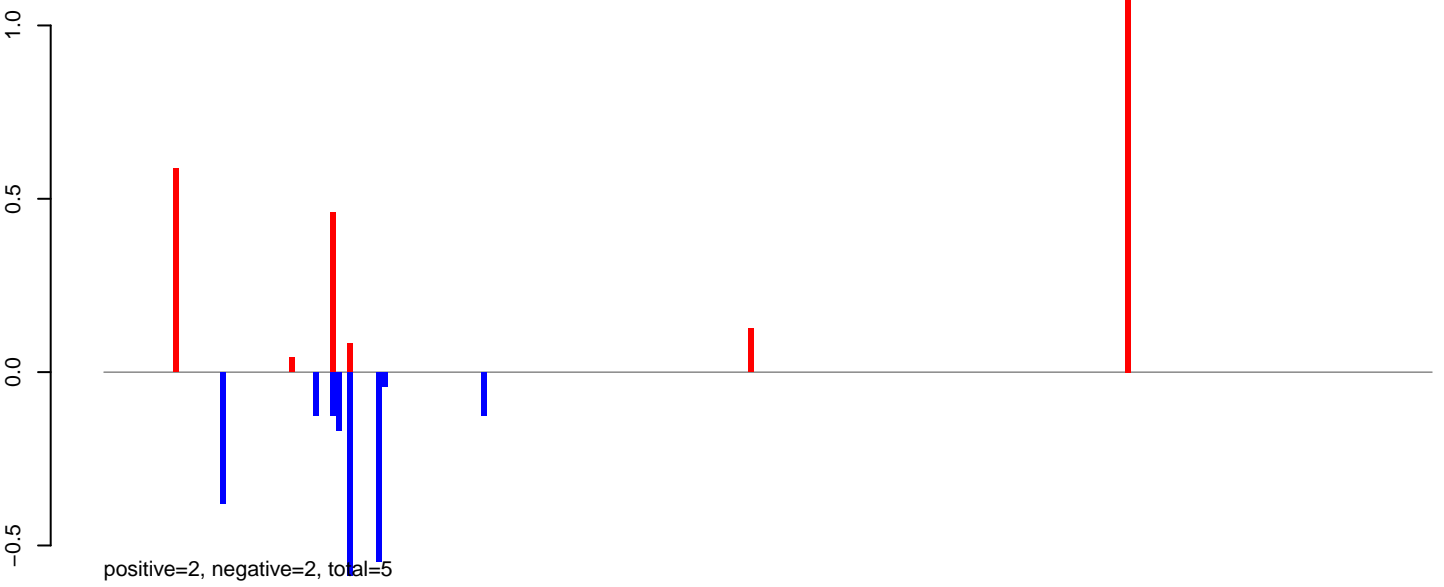
AeAlbo_U4.4_SINV_GFP.24_35.rep



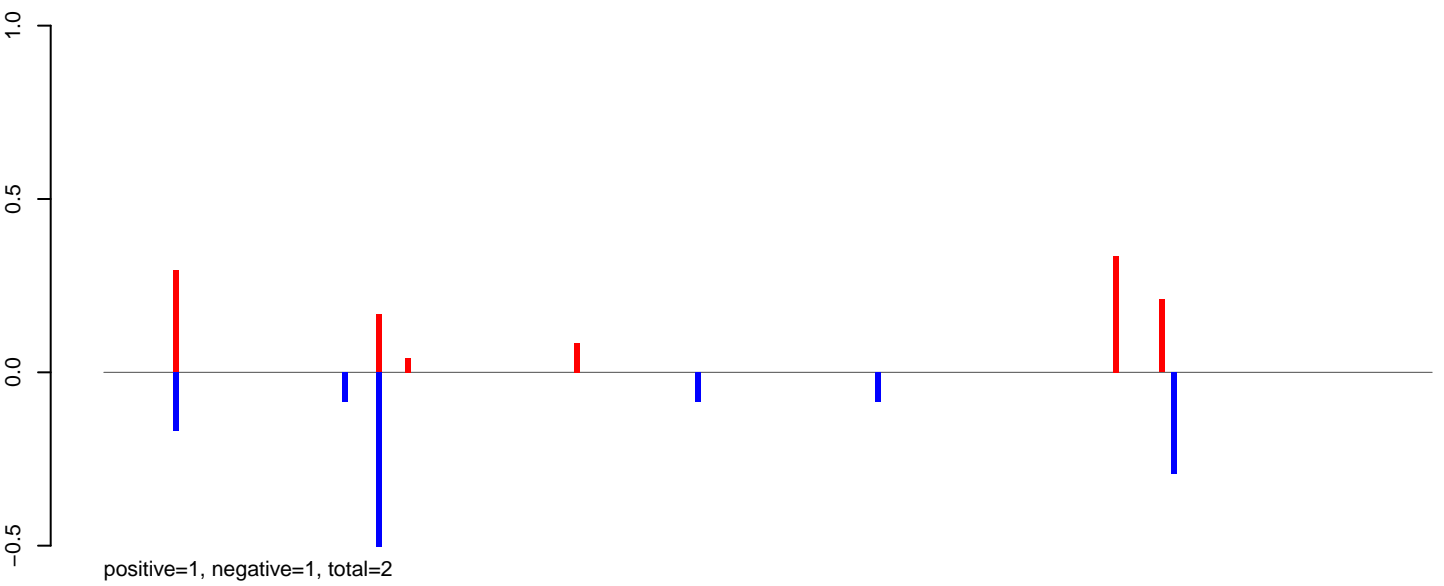
AeAlbo_U4.4_SINV_GFP.rep



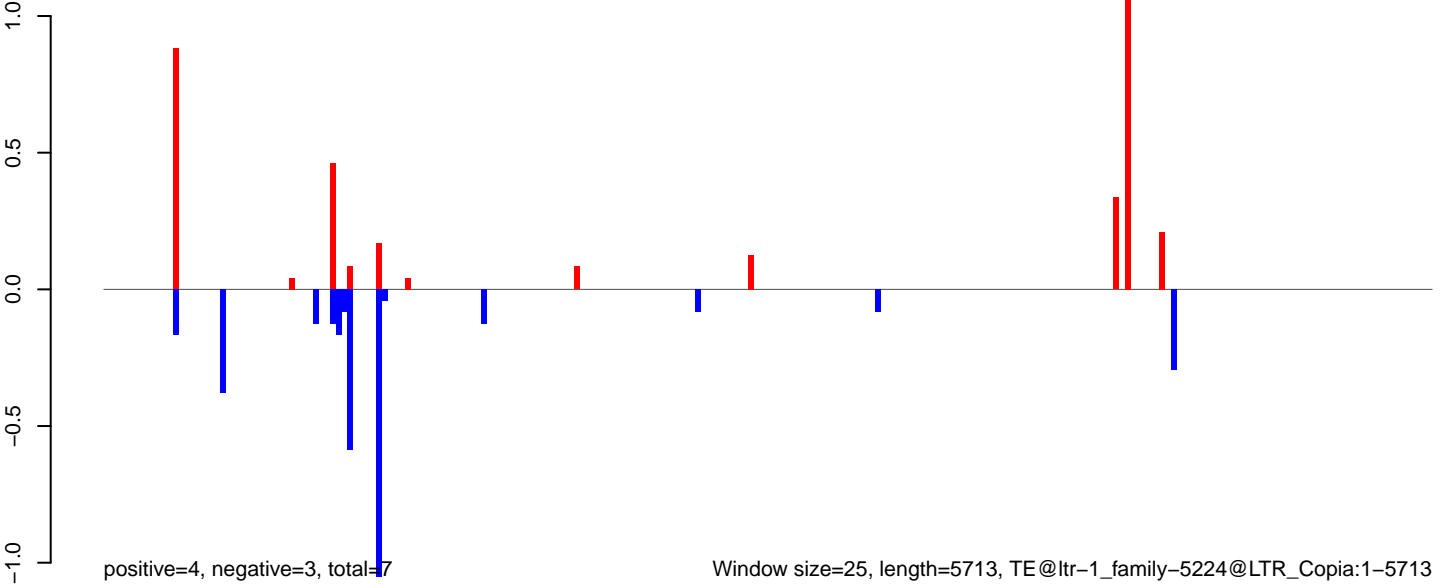
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



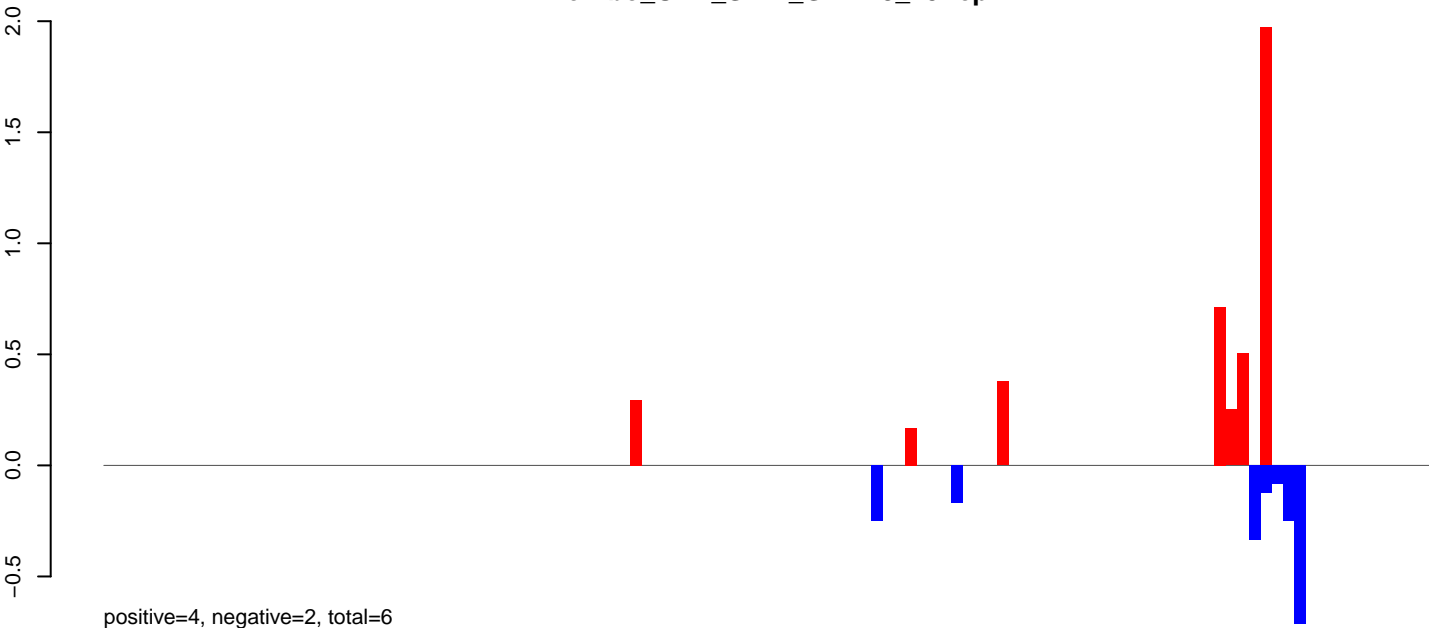
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=5713, TE@ltr-1_family-5224@LTR_Copia:1-5713

0 1000 2000 3000 4000 5000

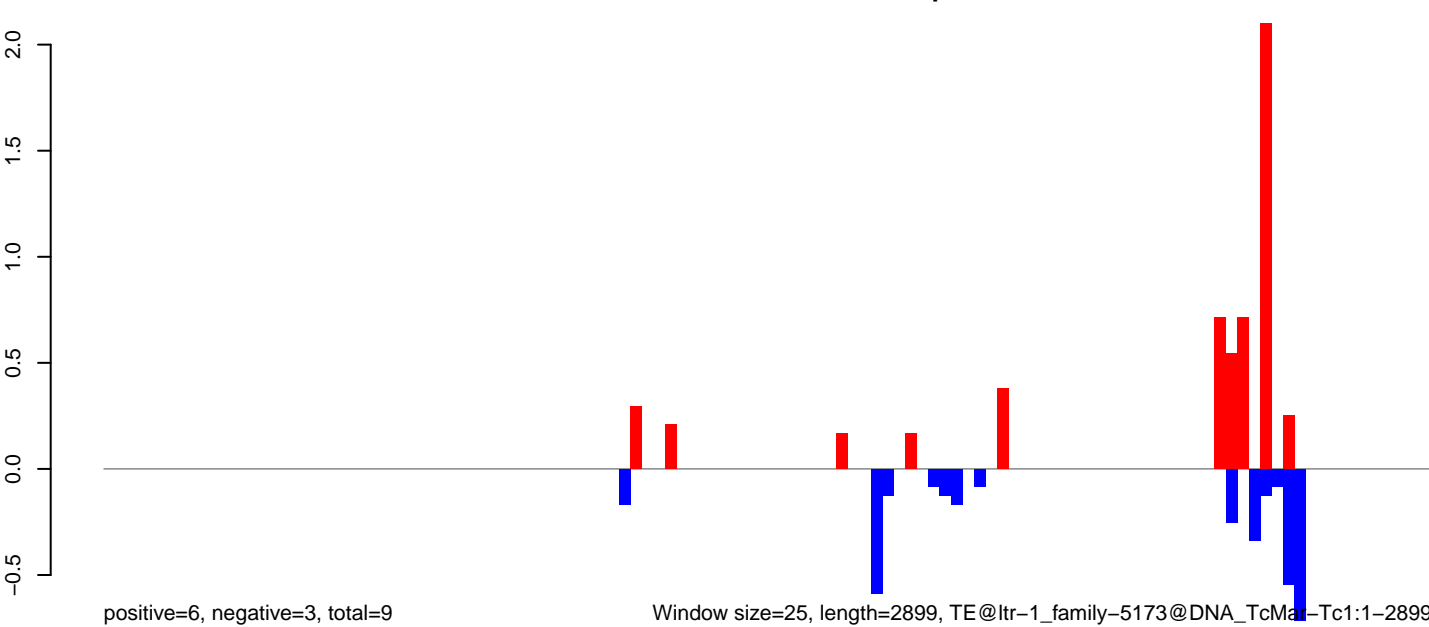
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



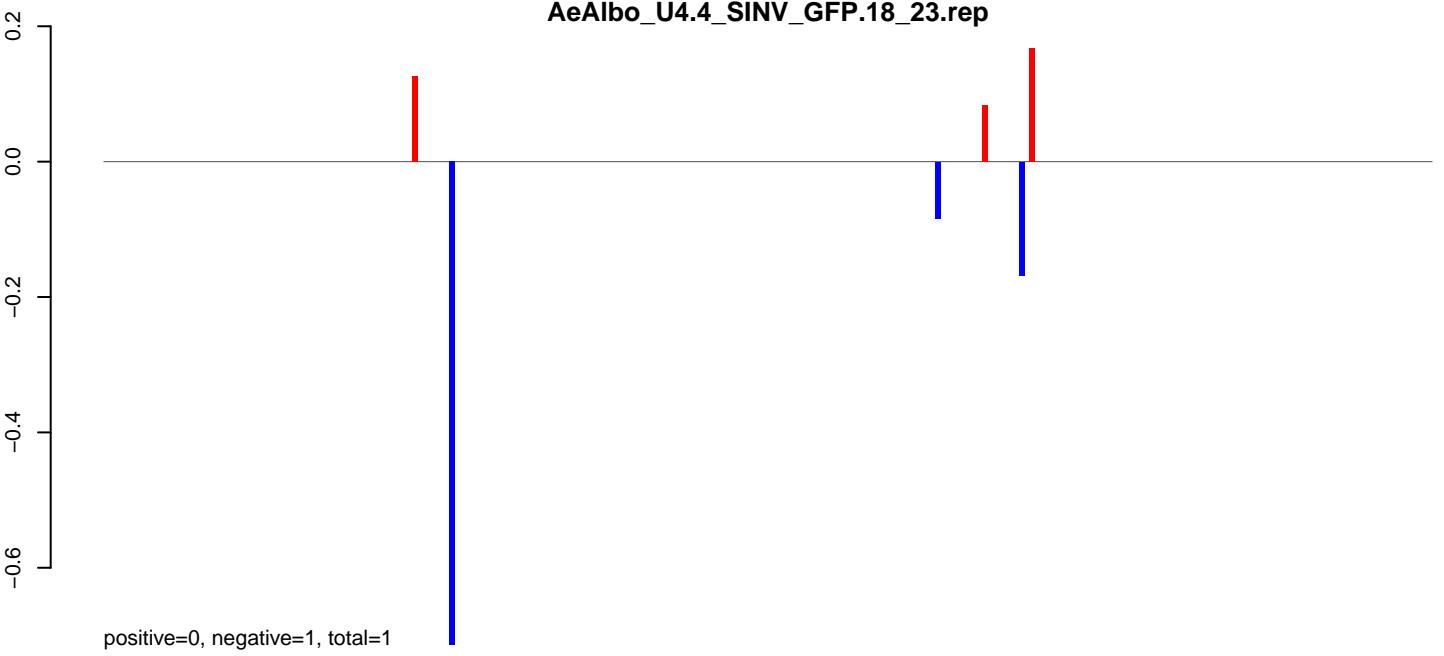
AeAlbo_U4.4_SINV_GFP.rep



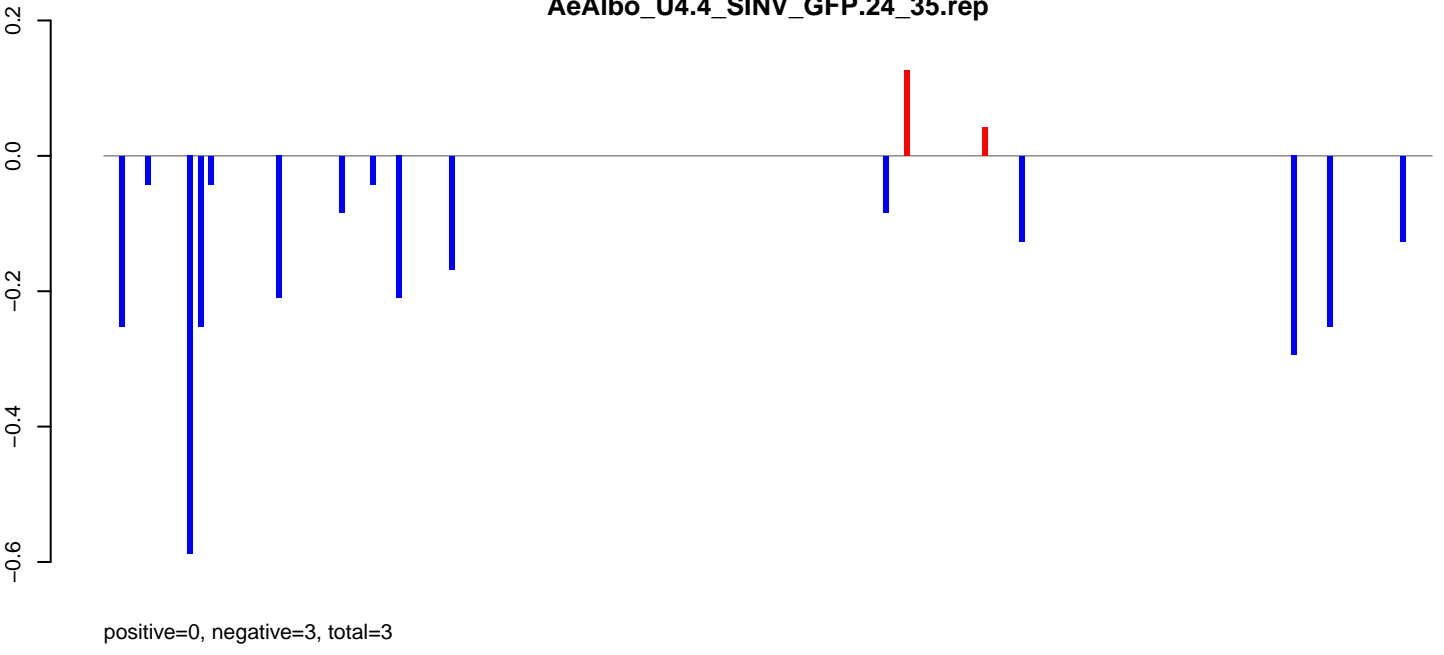
Window size=25, length=2899, TE@ltr-1_family-5173@DNA_TcMar-Tc1:1-2899

0 500 1000 1500 2000 2500 3000

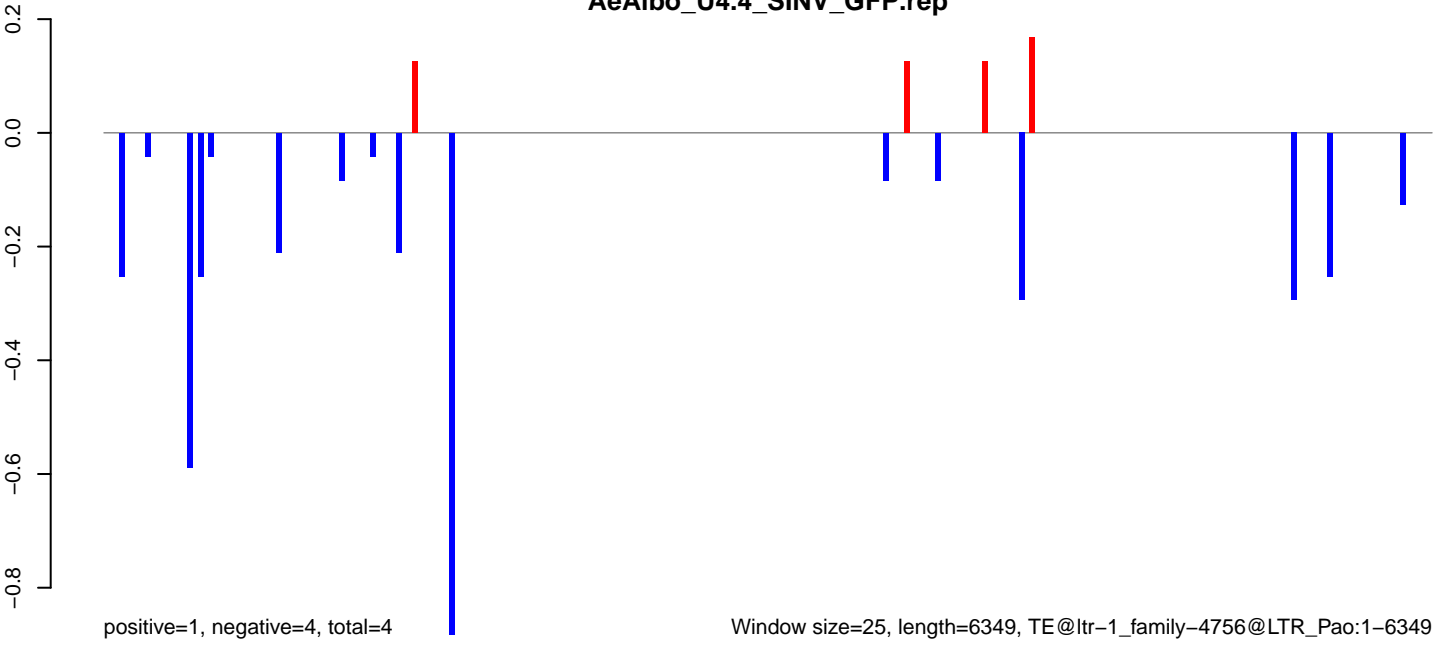
AeAlbo_U4.4_SINV_GFP.18_23.rep



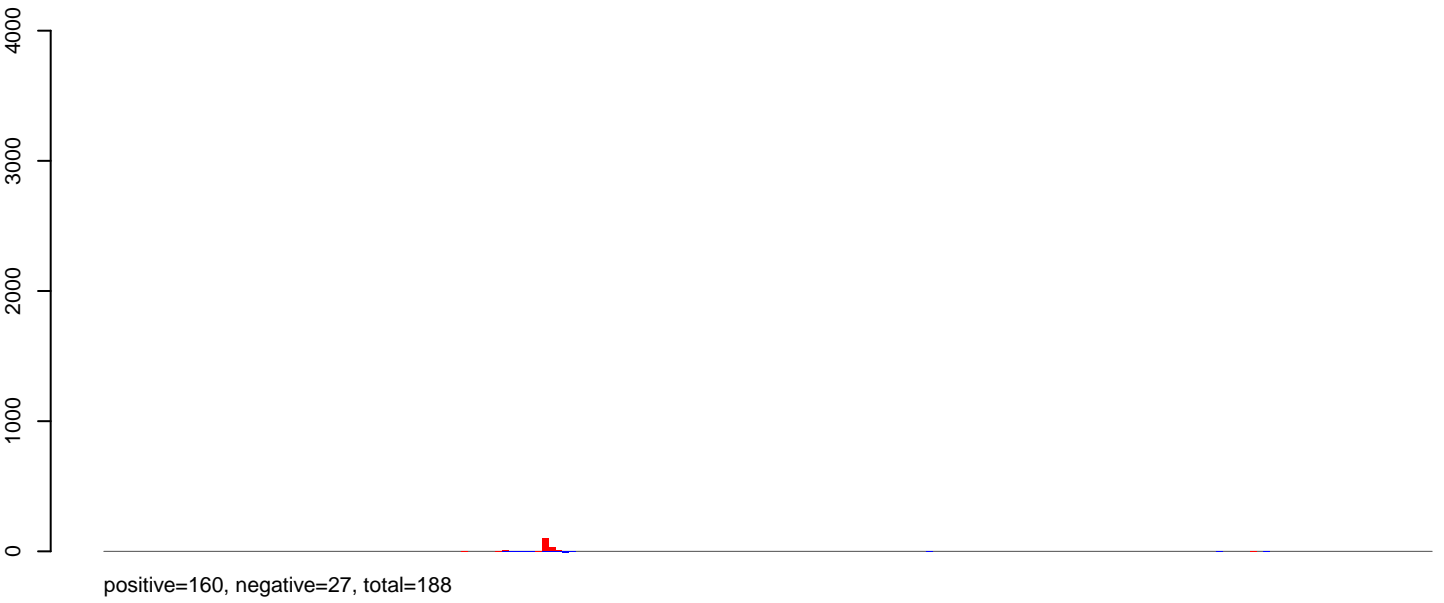
AeAlbo_U4.4_SINV_GFP.24_35.rep



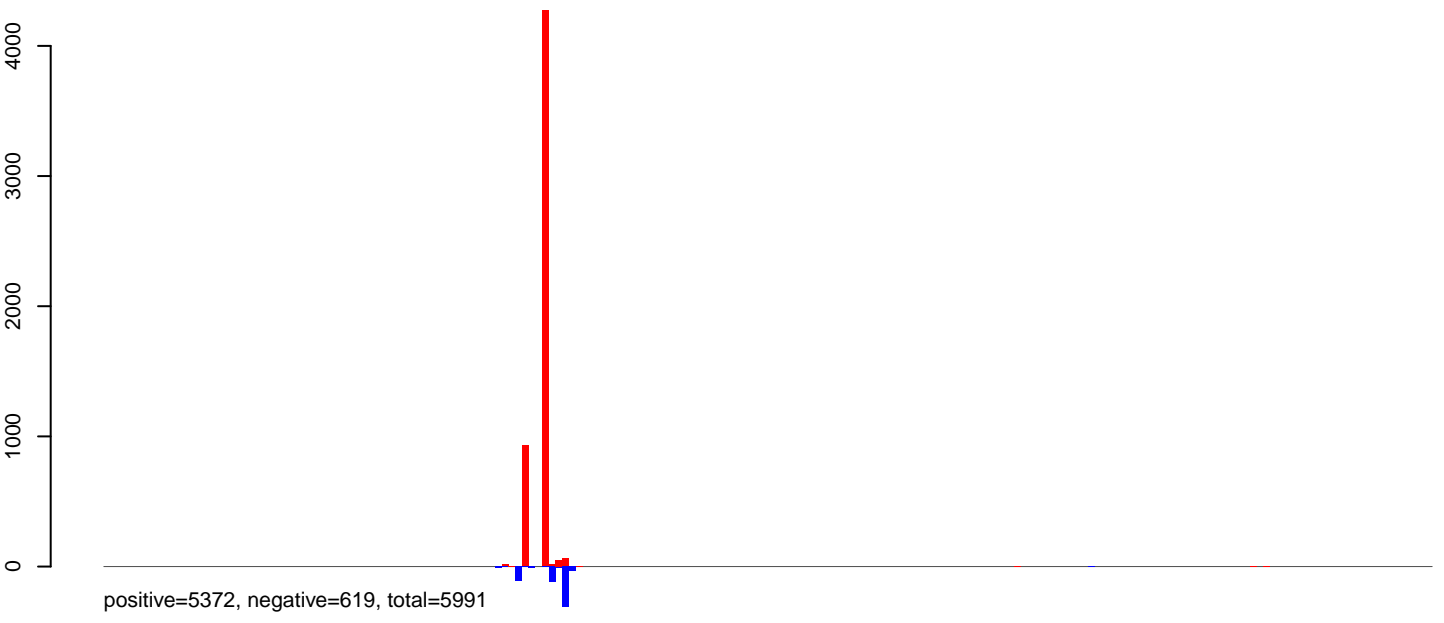
AeAlbo_U4.4_SINV_GFP.rep



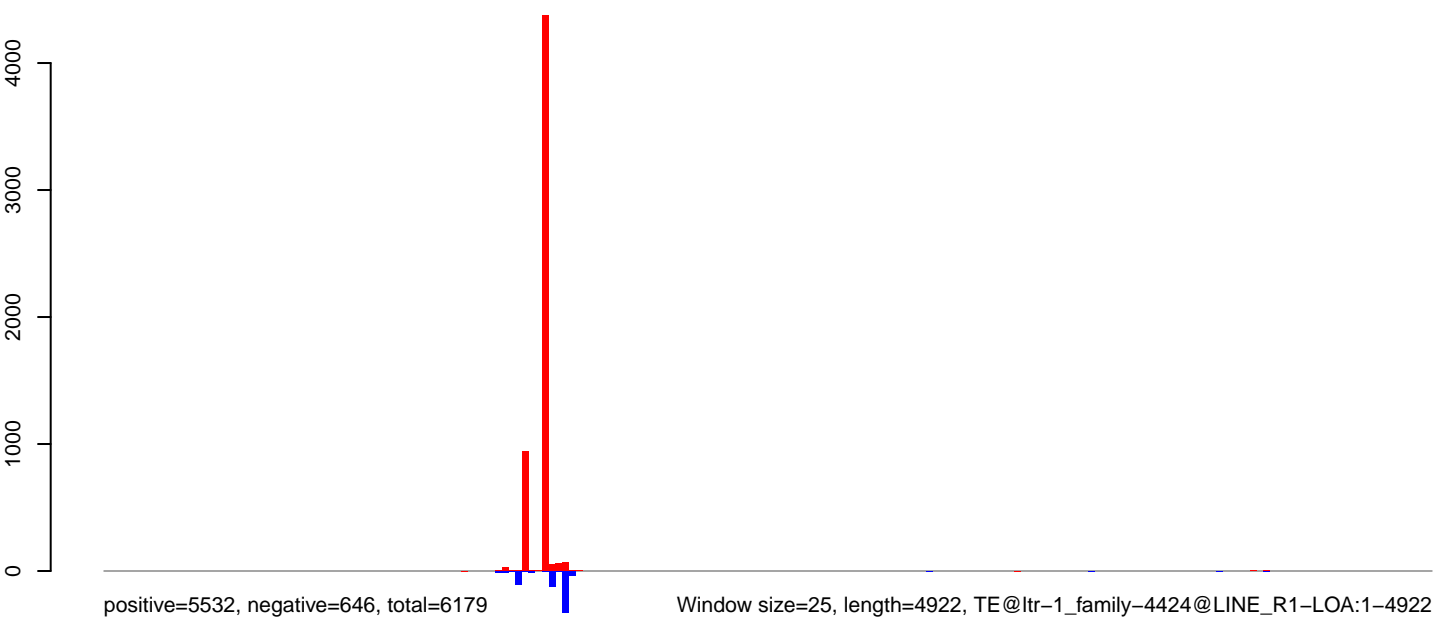
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

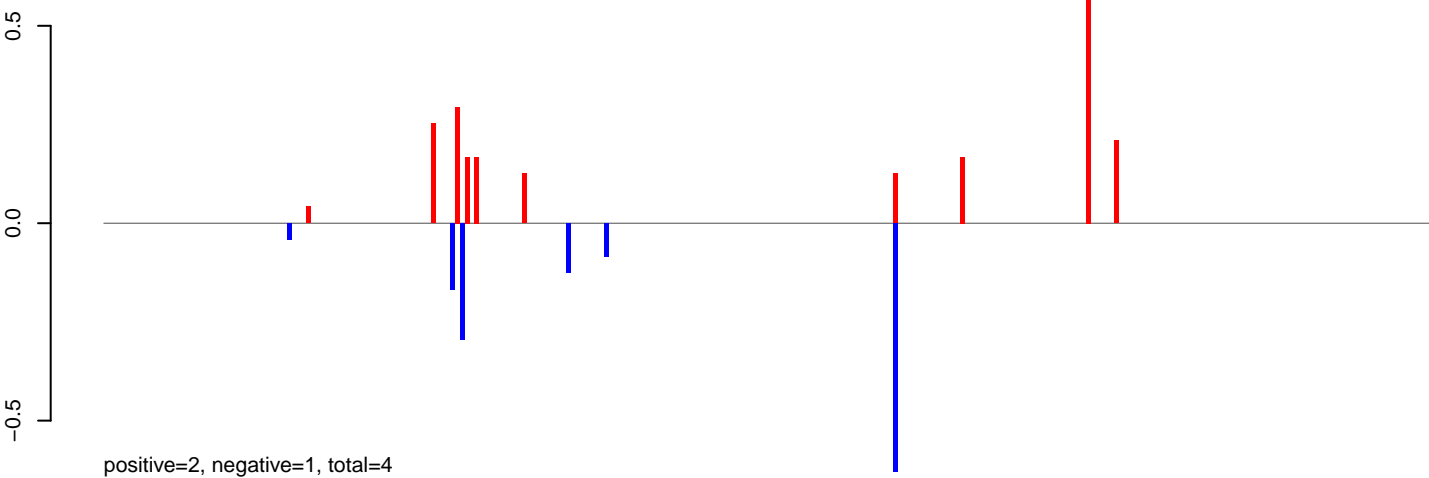


AeAlbo_U4.4_SINV_GFP.rep

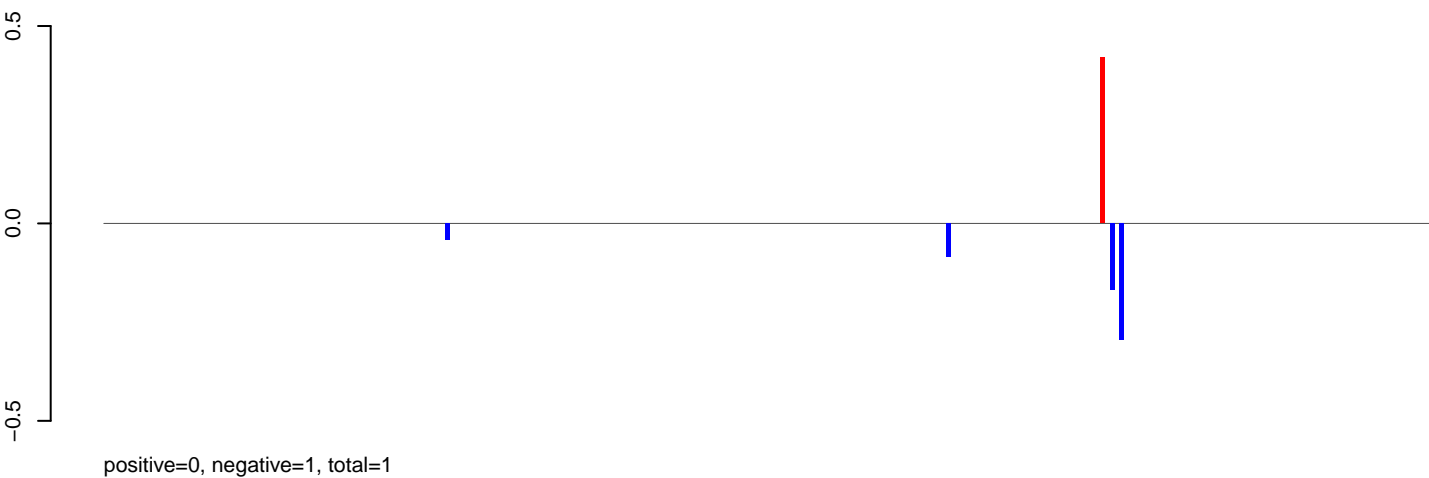


0 1000 2000 3000 4000 5000

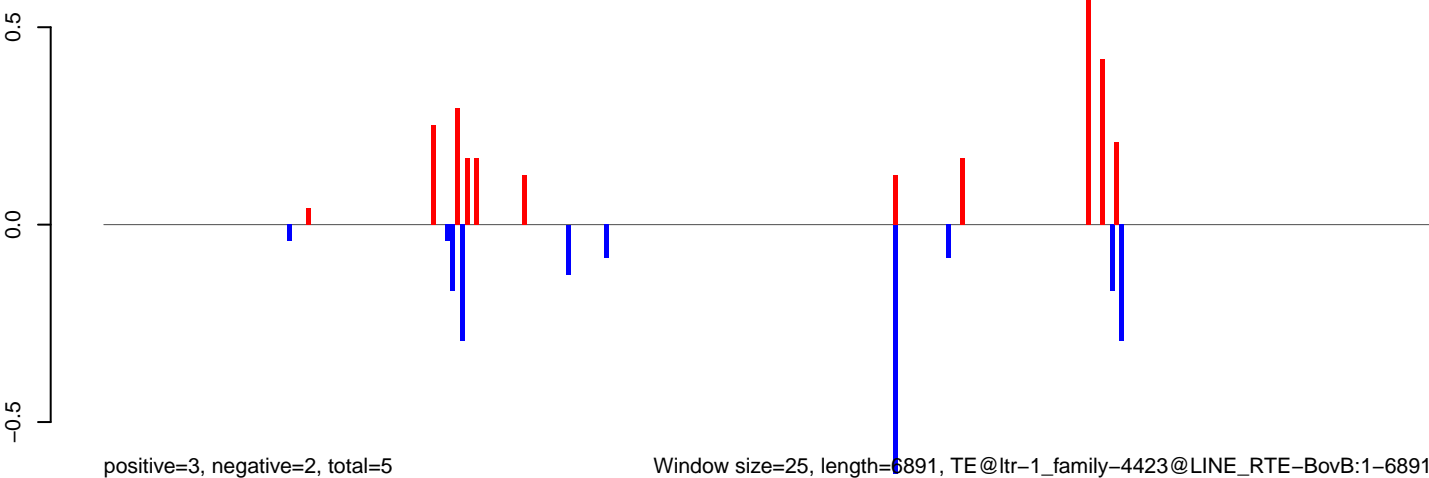
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

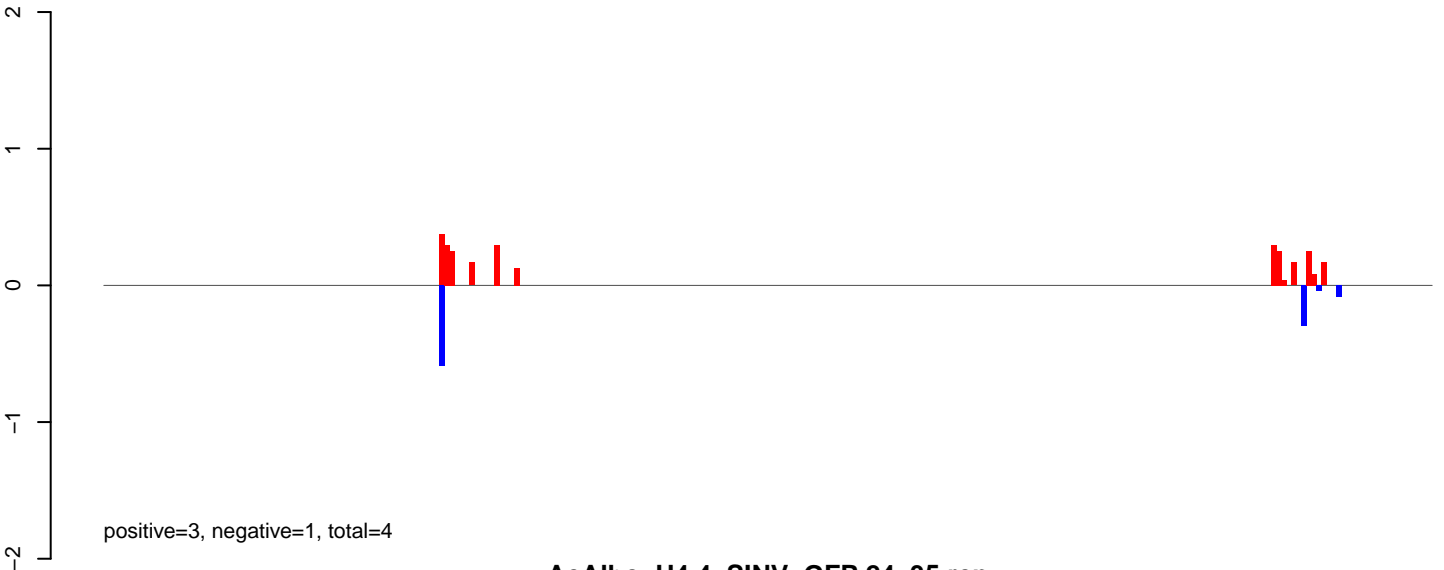


AeAlbo_U4.4_SINV_GFP.rep

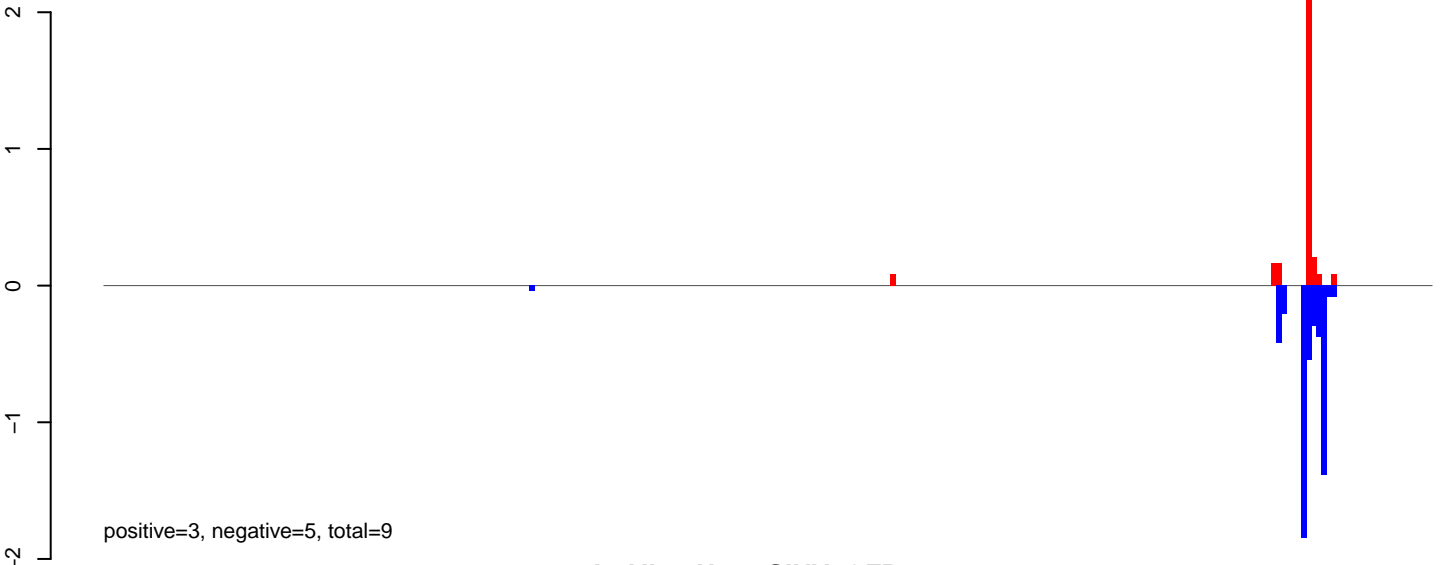


Window size=25, length=6891, TE@ltr-1_family-4423@LINE RTE-BovB:1-6891

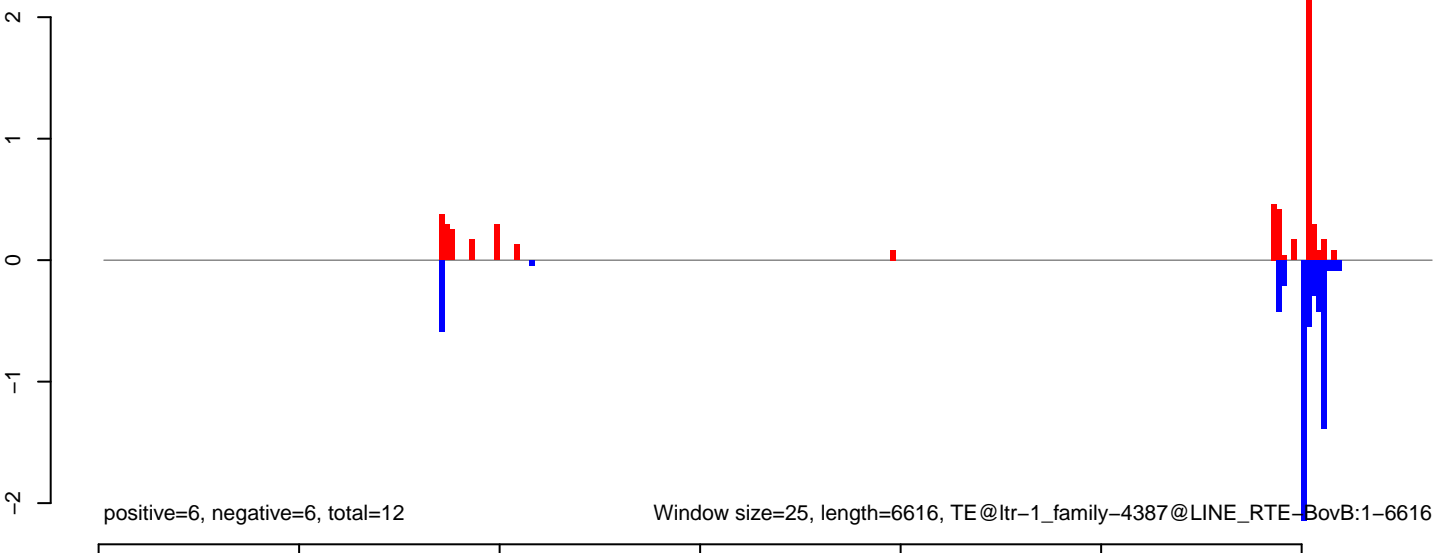
AeAlbo_U4.4_SINV_GFP.18_23.rep



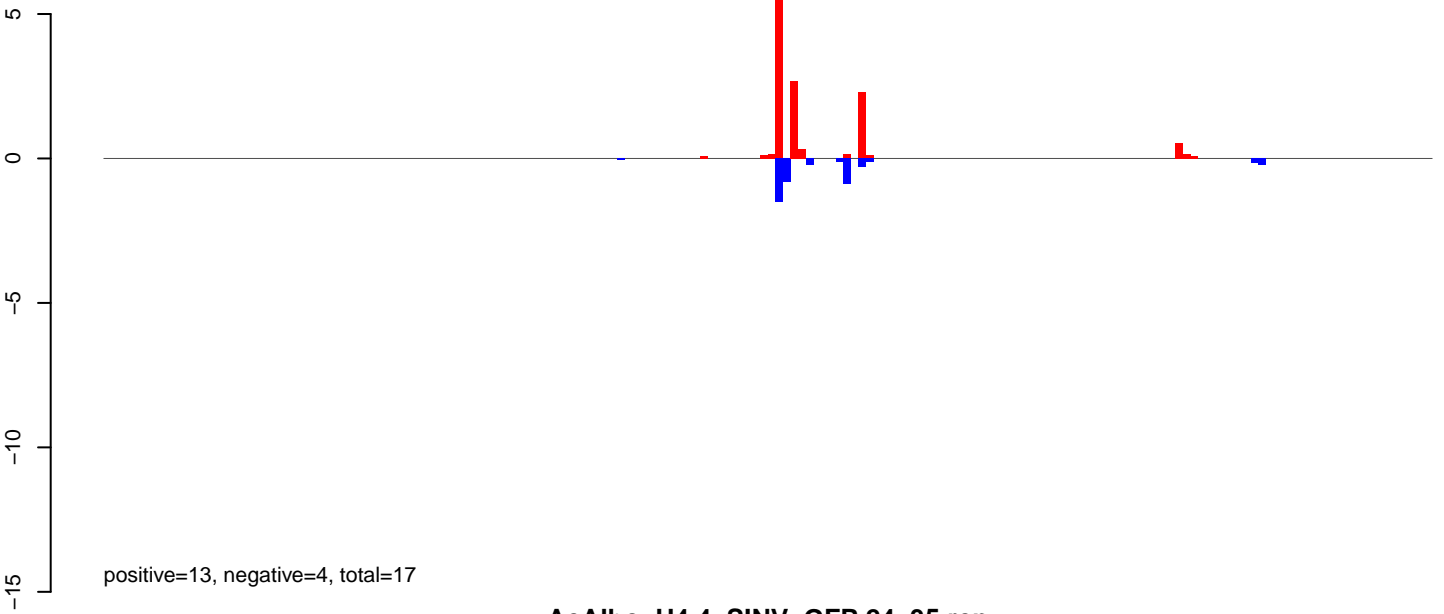
AeAlbo_U4.4_SINV_GFP.24_35.rep



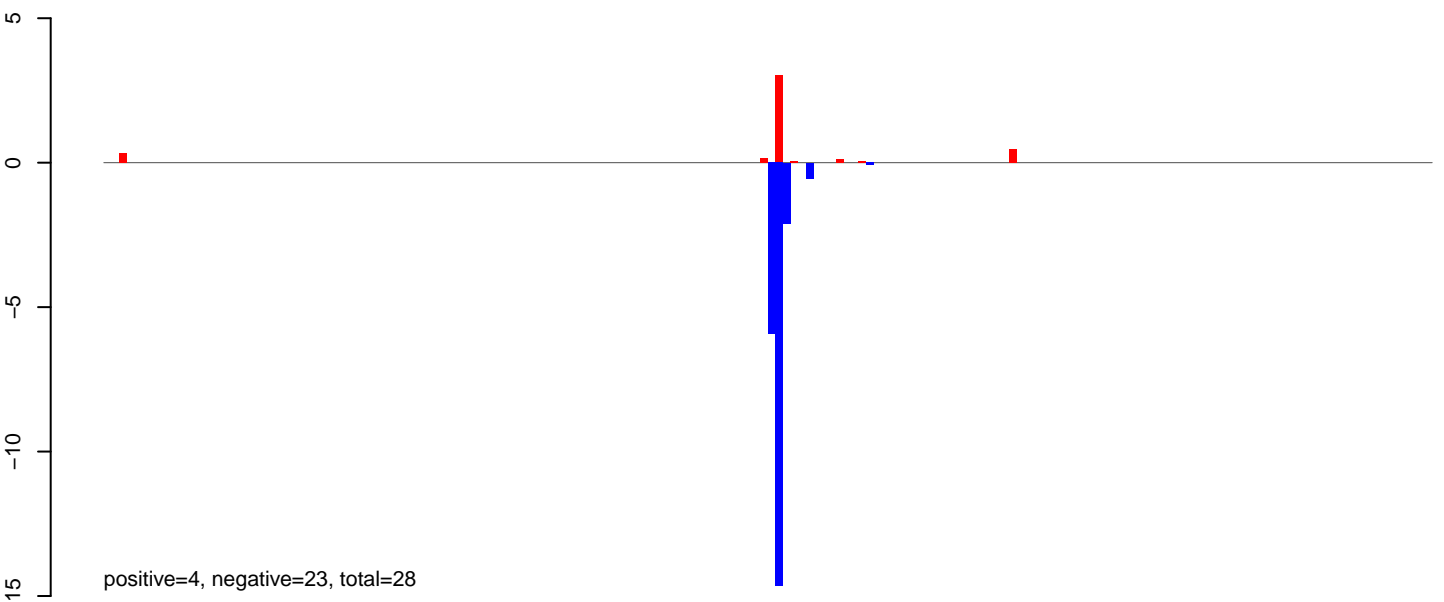
AeAlbo_U4.4_SINV_GFP.rep



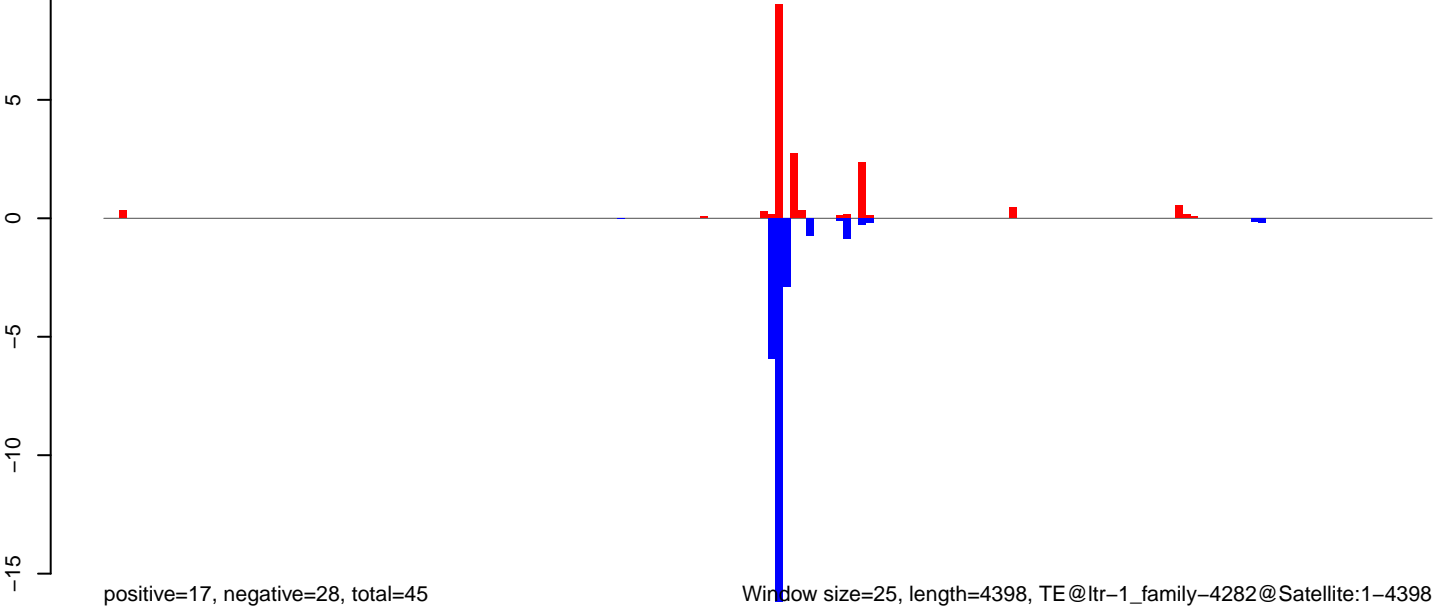
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



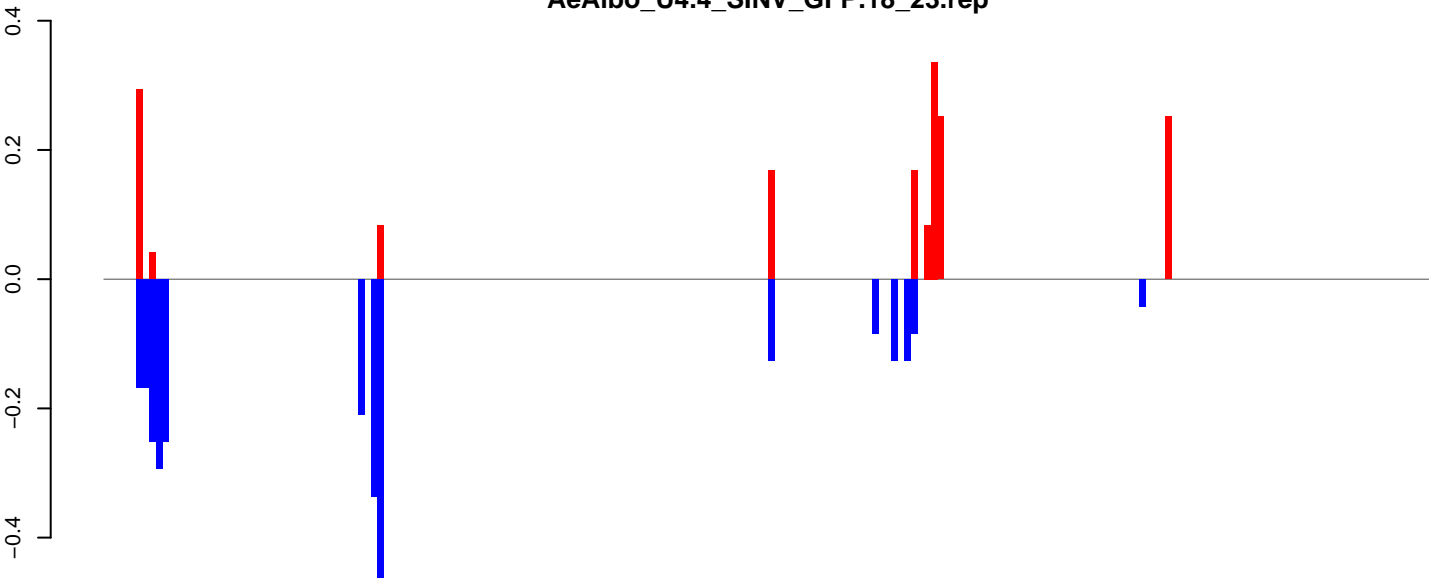
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=4398, TE@ltr-1_family-4282@Satellite:1-4398

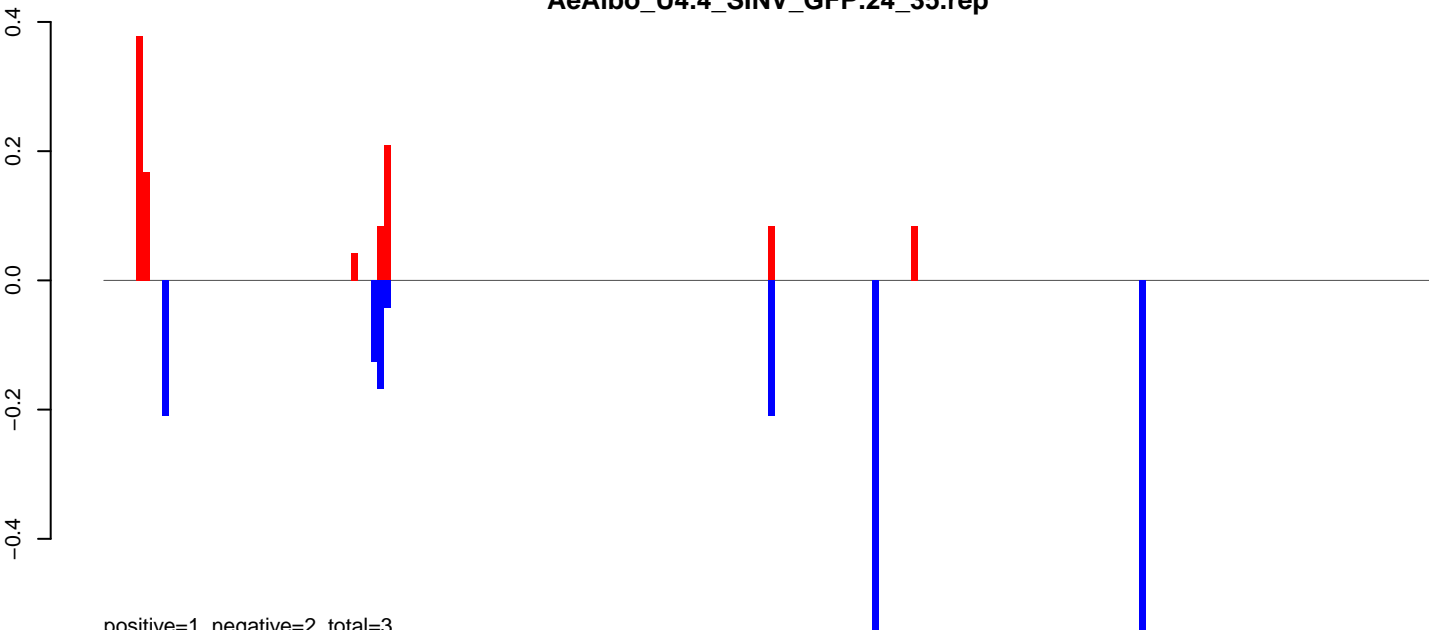
0 1000 2000 3000 4000

AeAlbo_U4.4_SINV_GFP.18_23.rep



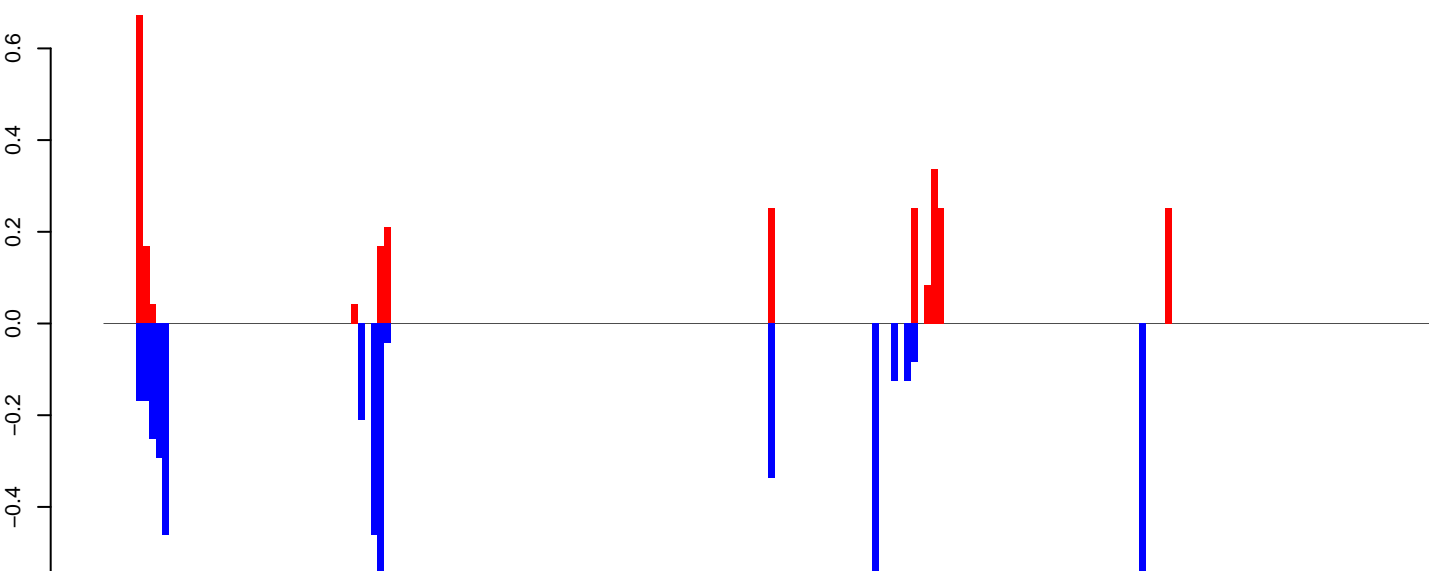
positive=2, negative=3, total=4

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=2, total=3

AeAlbo_U4.4_SINV_GFP.rep



positive=3, negative=5, total=7

Window size=25, length=5085, TE@ltr-1_family-4272@LINE_R1-LOA:1-5085

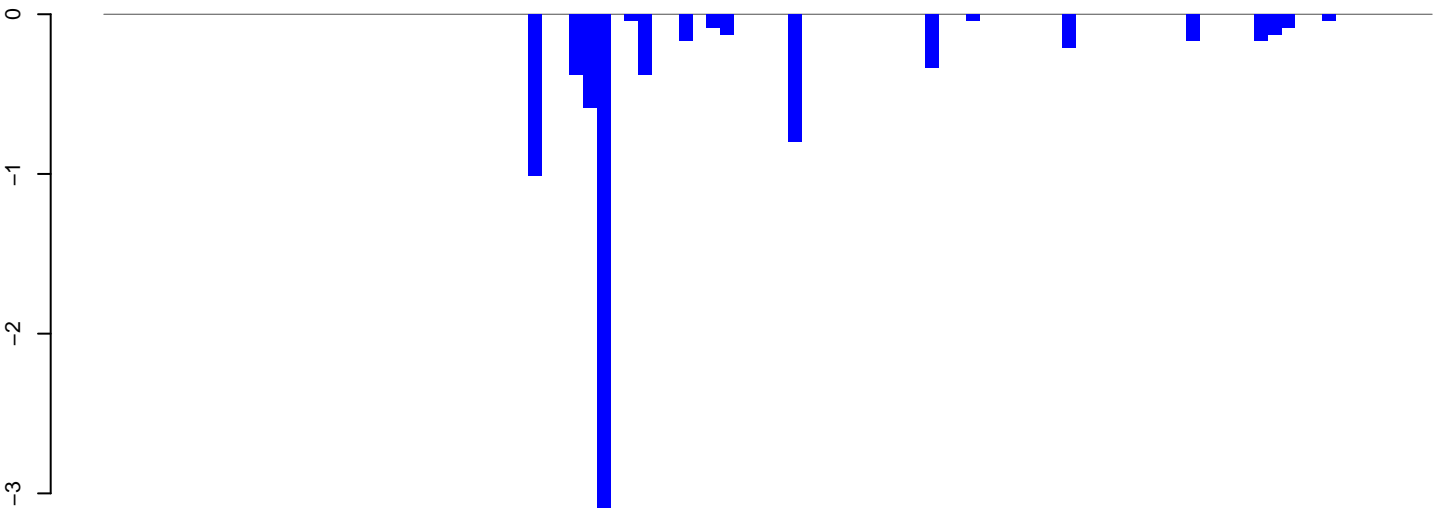
0 1000 2000 3000 4000 5000

AeAlbo_U4.4_SINV_GFP.18_23.rep



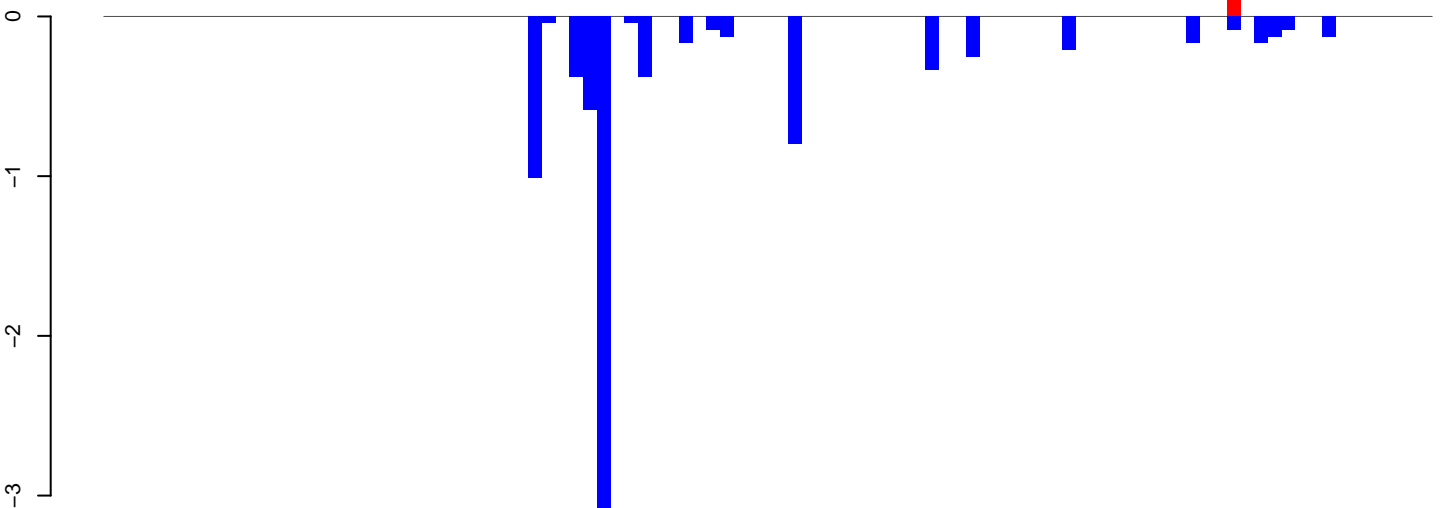
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



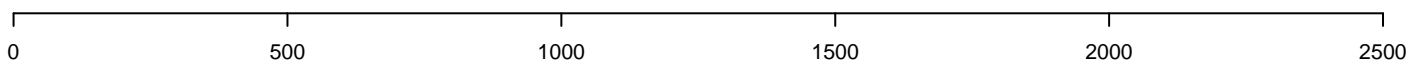
positive=0, negative=8, total=8

AeAlbo_U4.4_SINV_GFP.rep

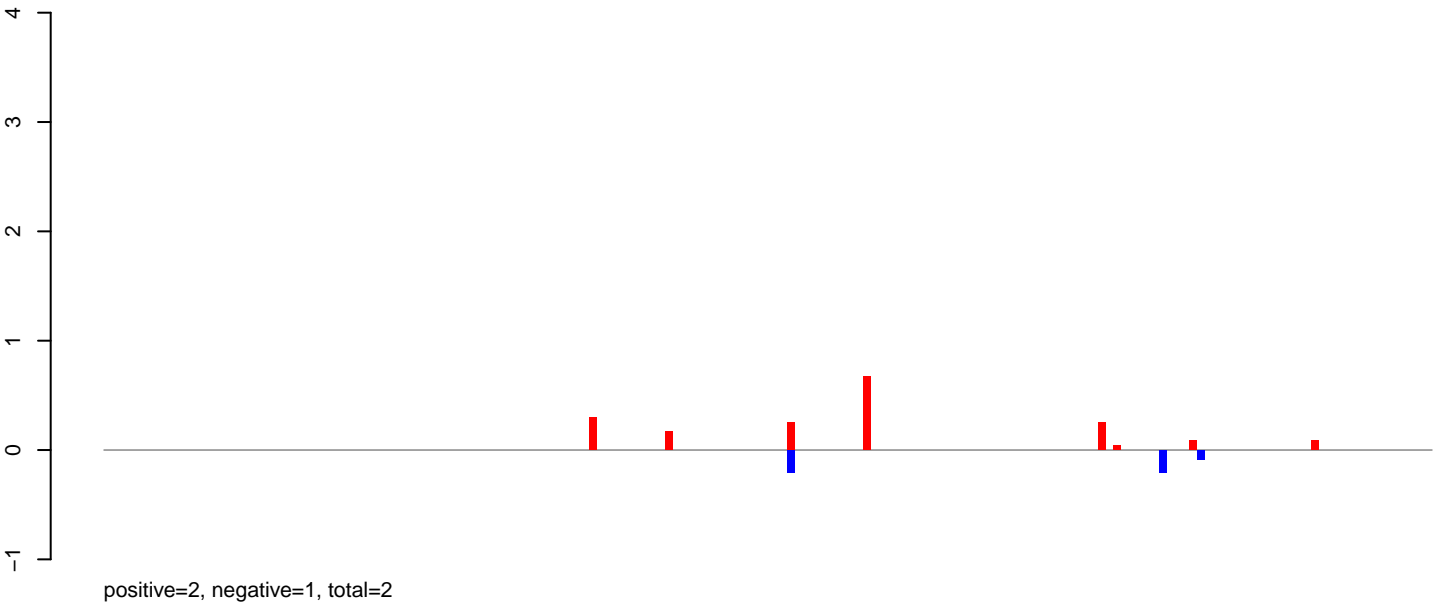


positive=0, negative=9, total=9

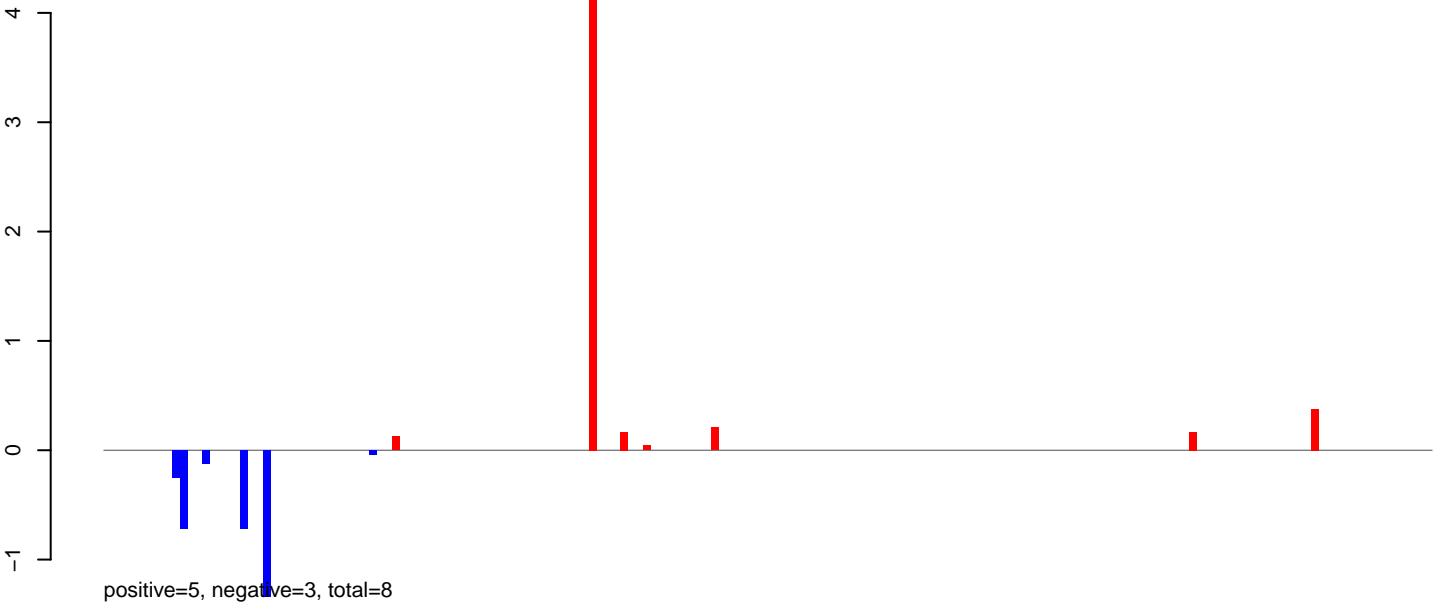
Window size=25, length=2409, TE@ltr-1_family-3831@LTR_Pao:1-2409



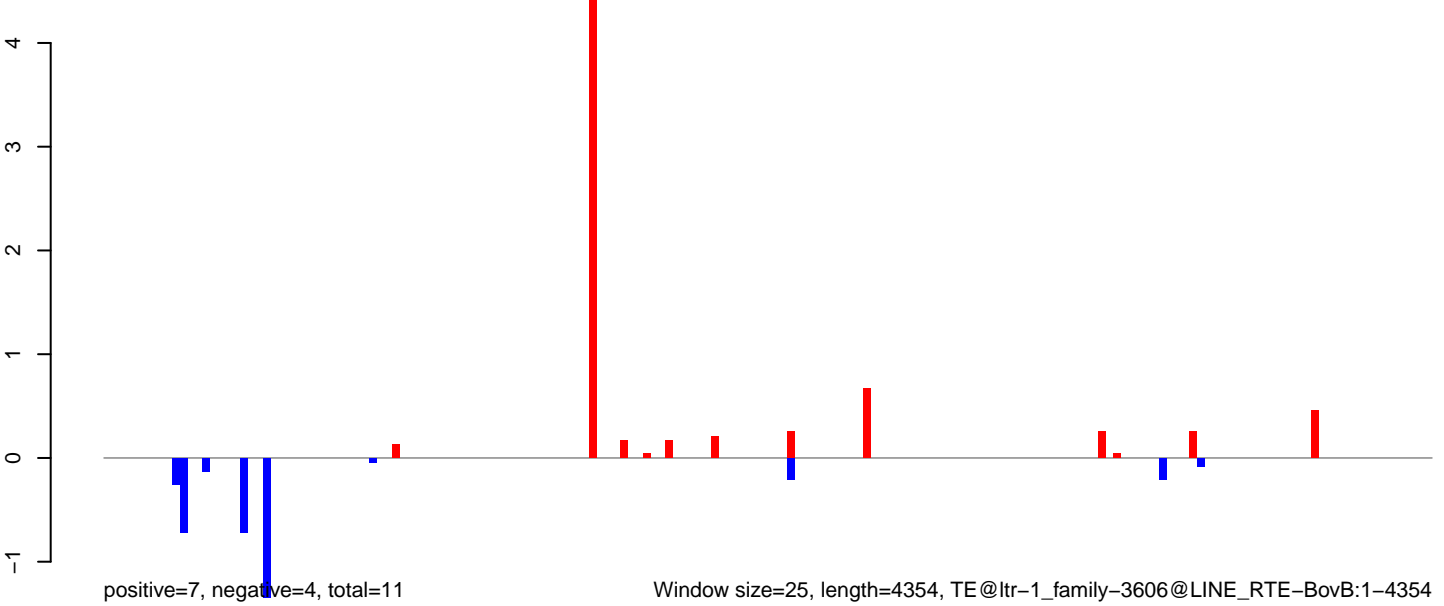
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



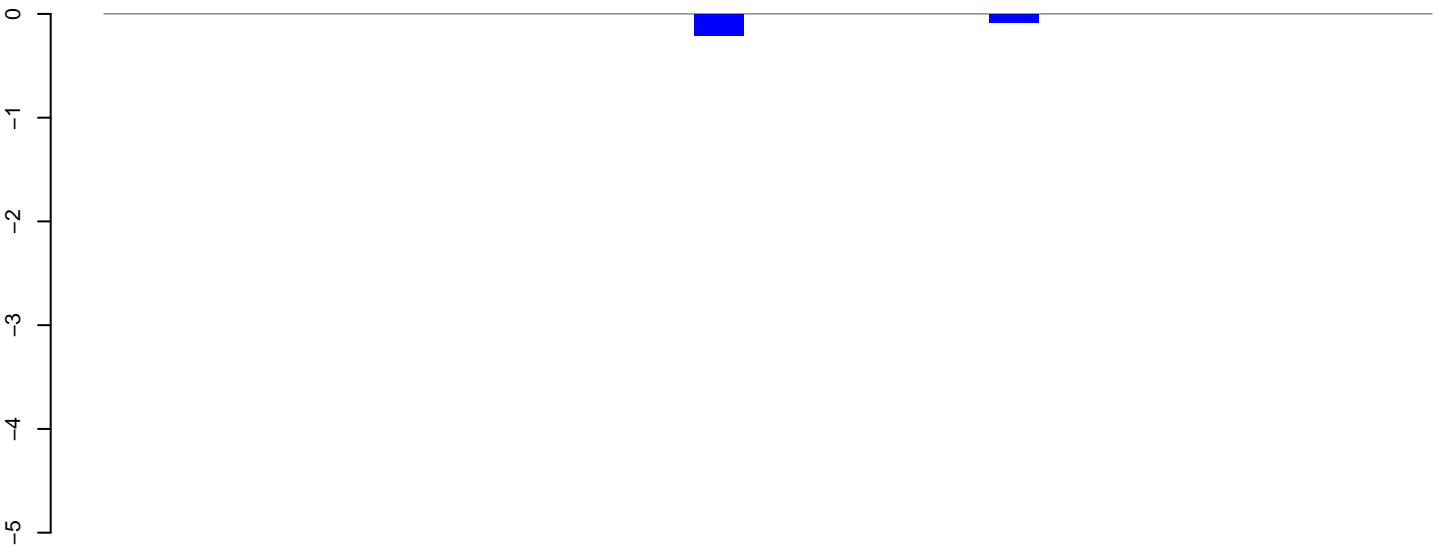
AeAlbo_U4.4_SINV_GFP.rep



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

0 1000 2000 3000 4000

AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=24, total=24

AeAlbo_U4.4_SINV_GFP.rep

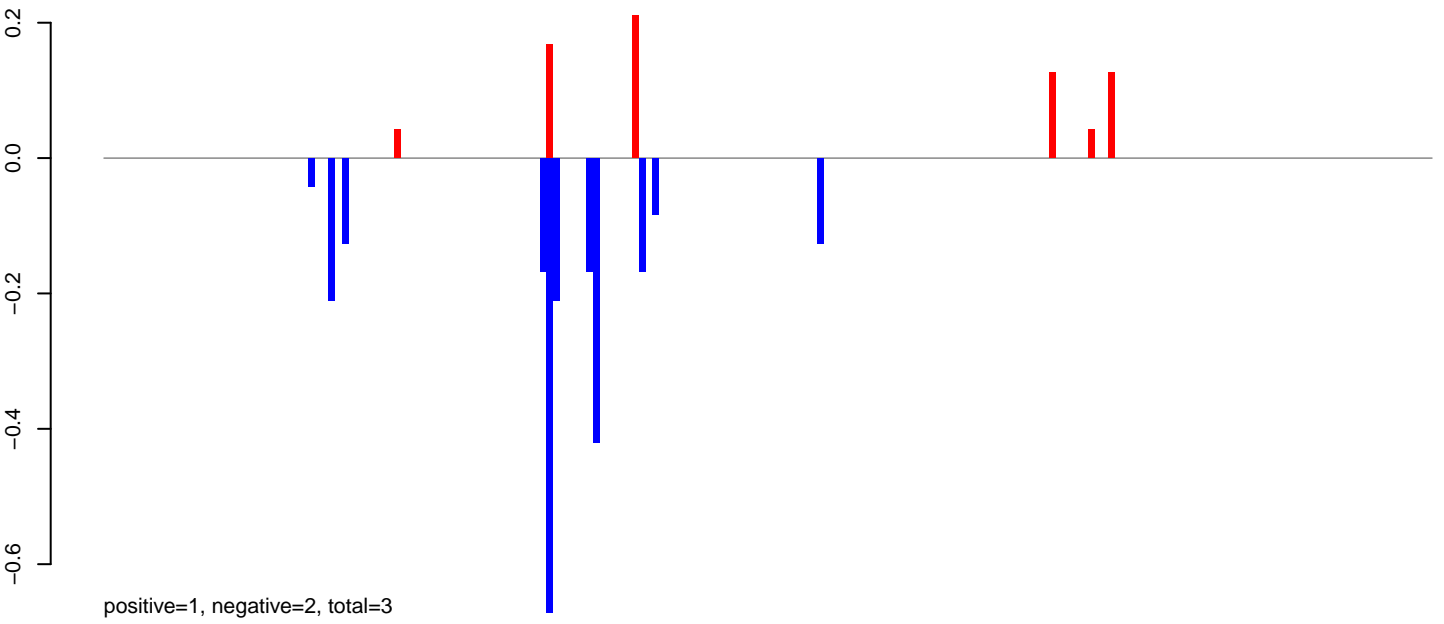


positive=0, negative=24, total=24

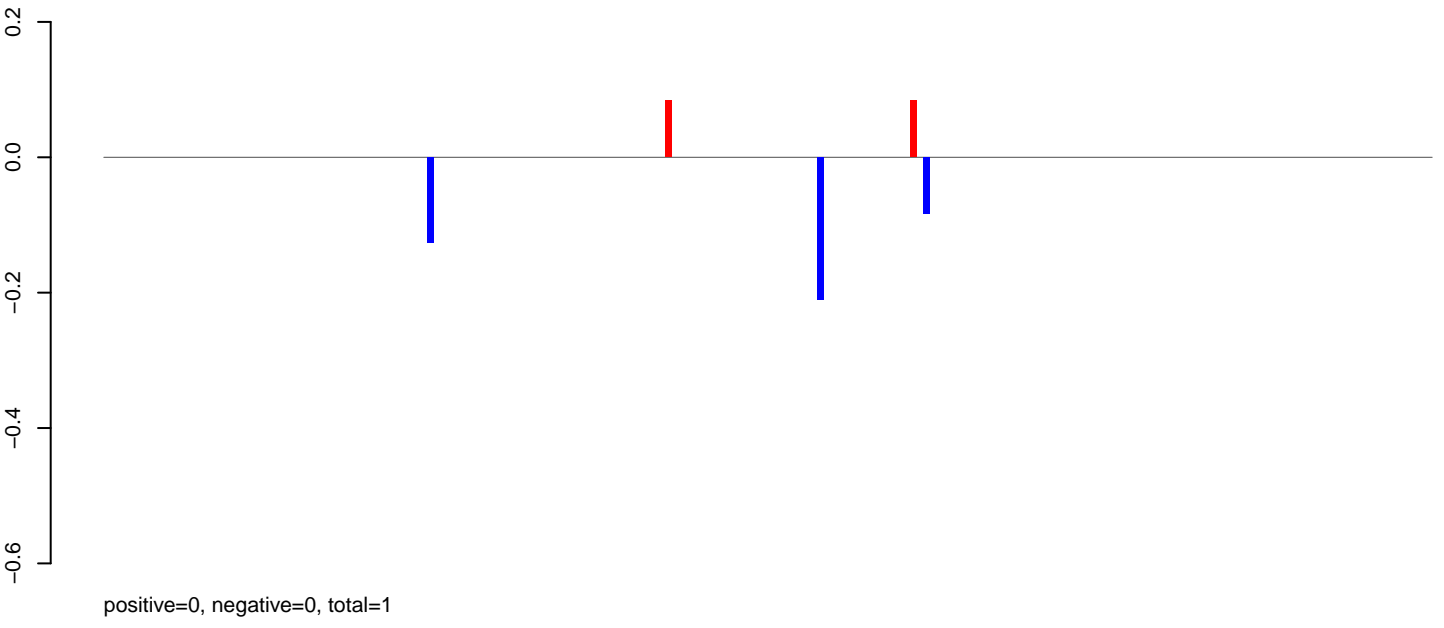
Window size=25, length=656, TE@ltr-1_family-352@LTR_Gypsy:1-656

0 100 200 300 400 500 600 700

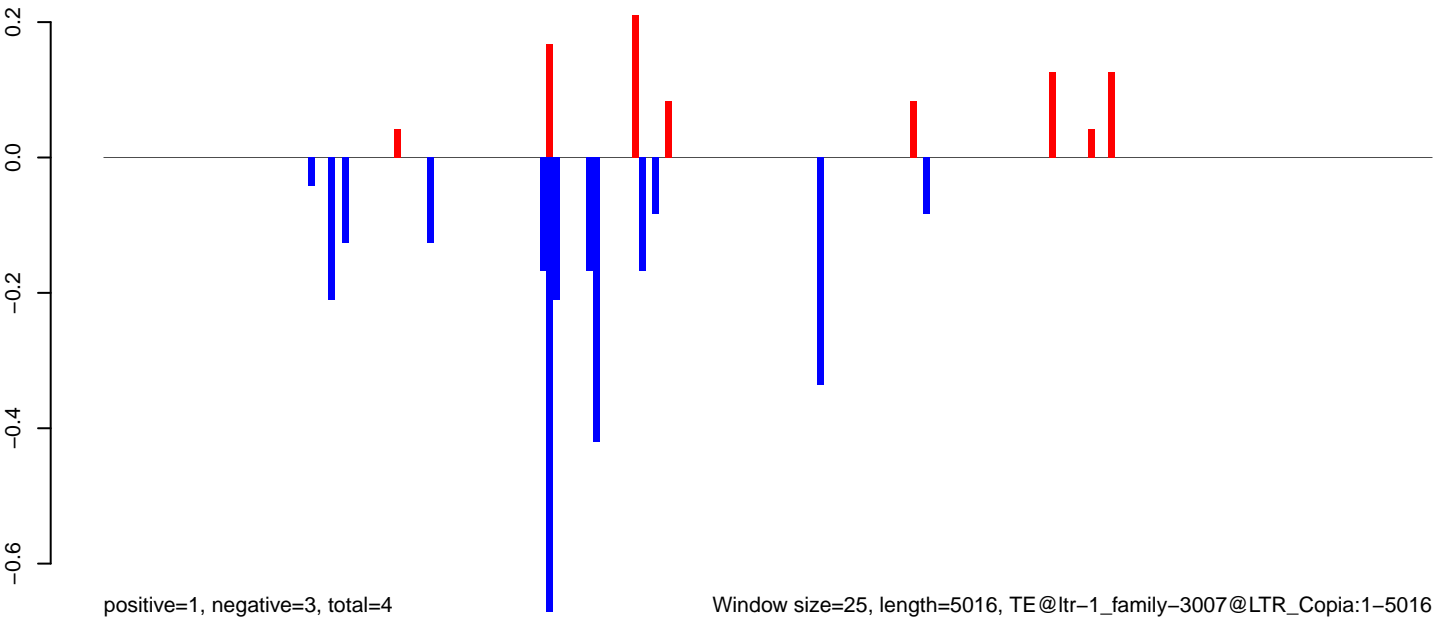
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



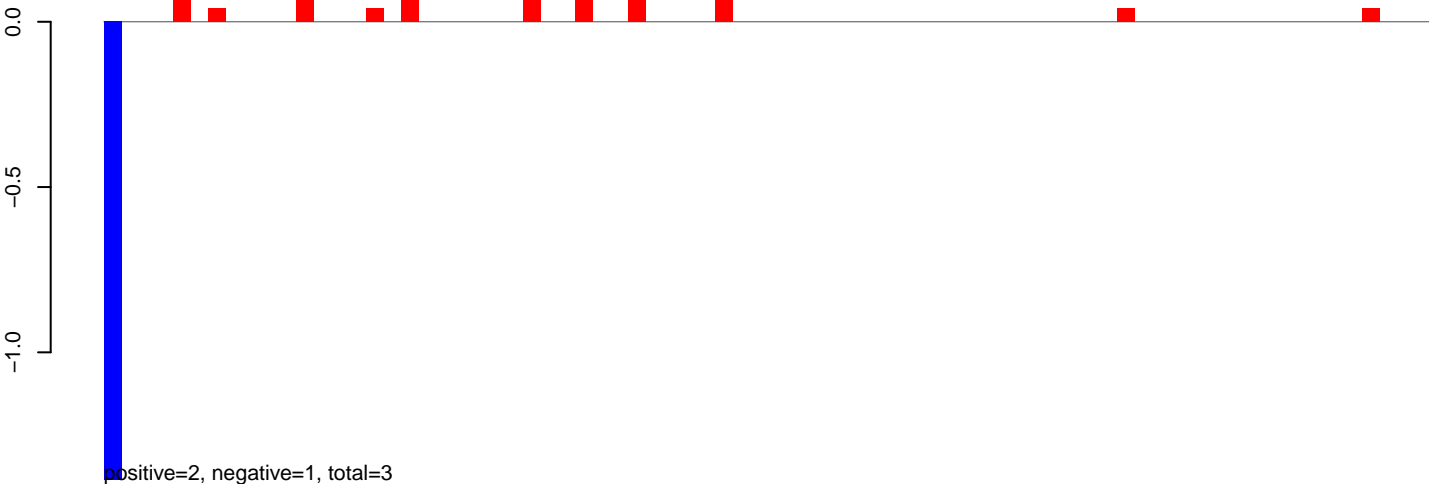
AeAlbo_U4.4_SINV_GFP.rep



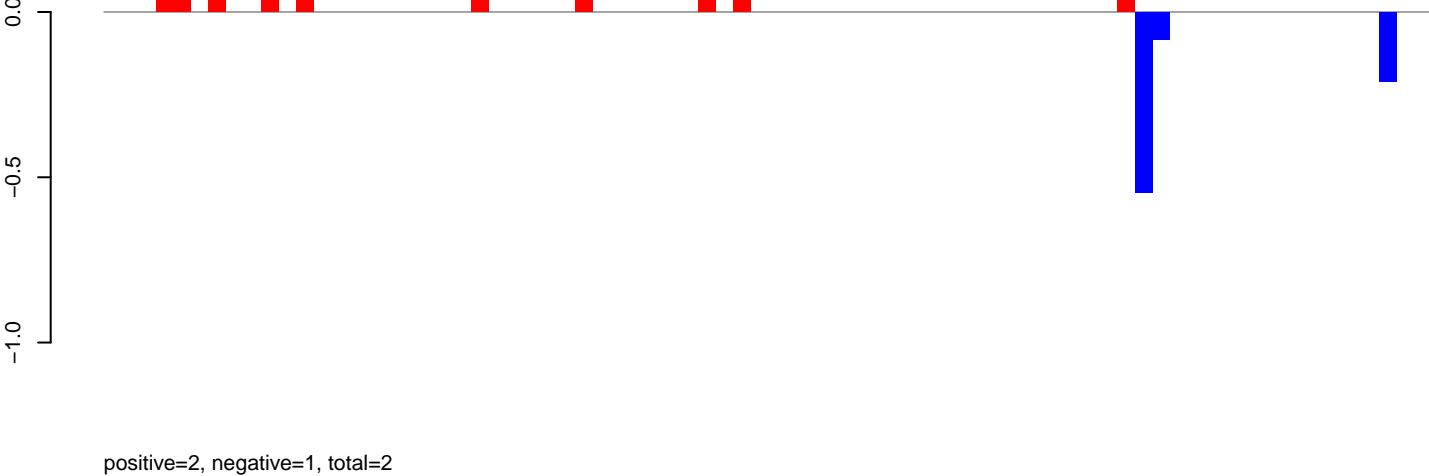
Window size=25, length=5016, TE@ltr-1_family-3007@LTR_Copia:1-5016

0 1000 2000 3000 4000 5000

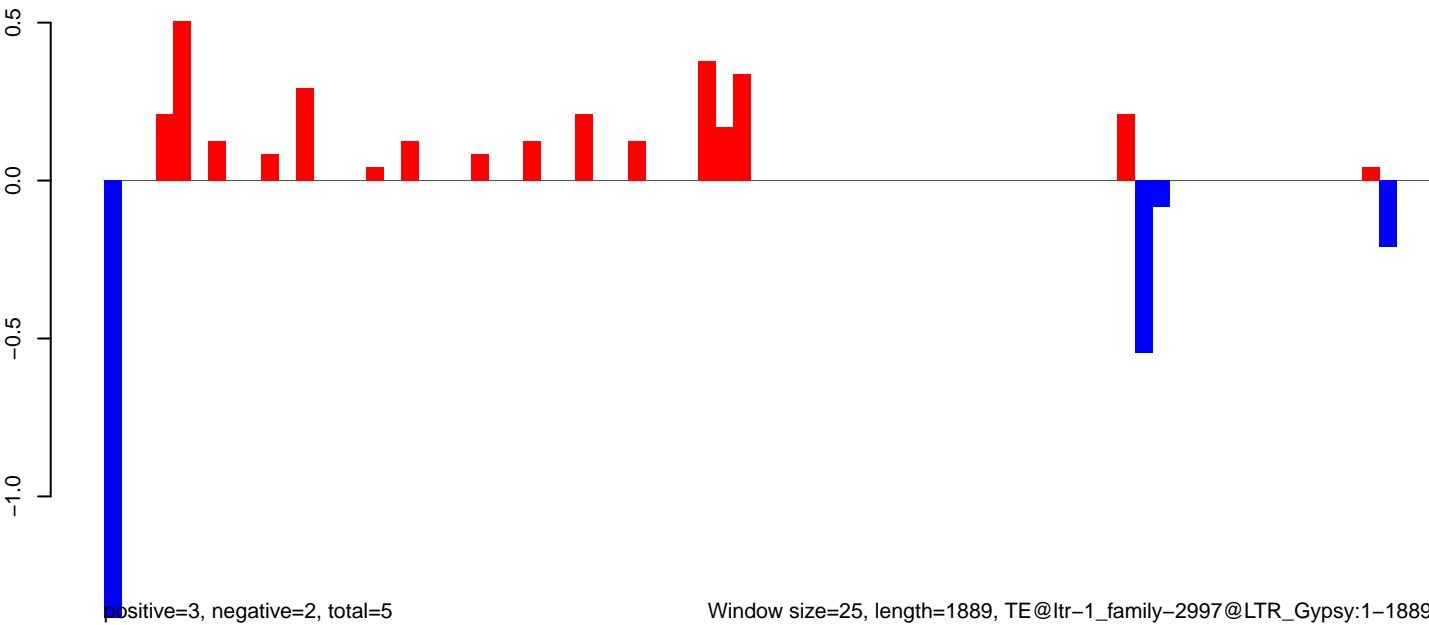
AeAlbo_U4.4_SINV_GFP.18_23.rep



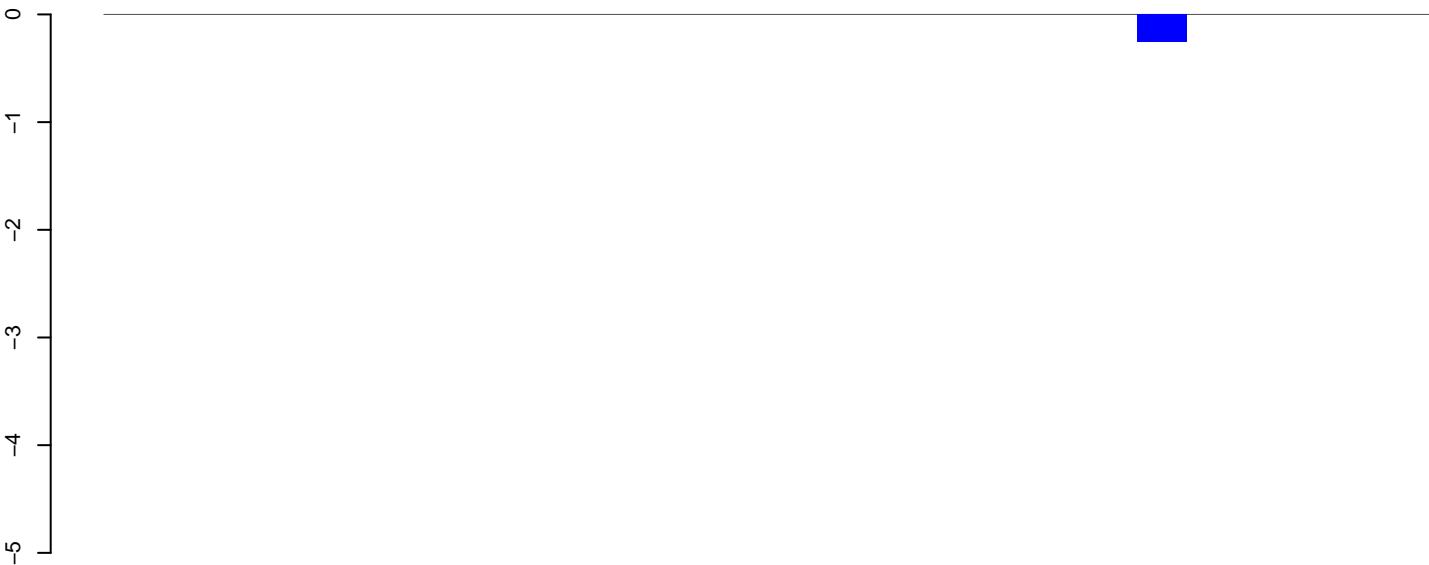
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

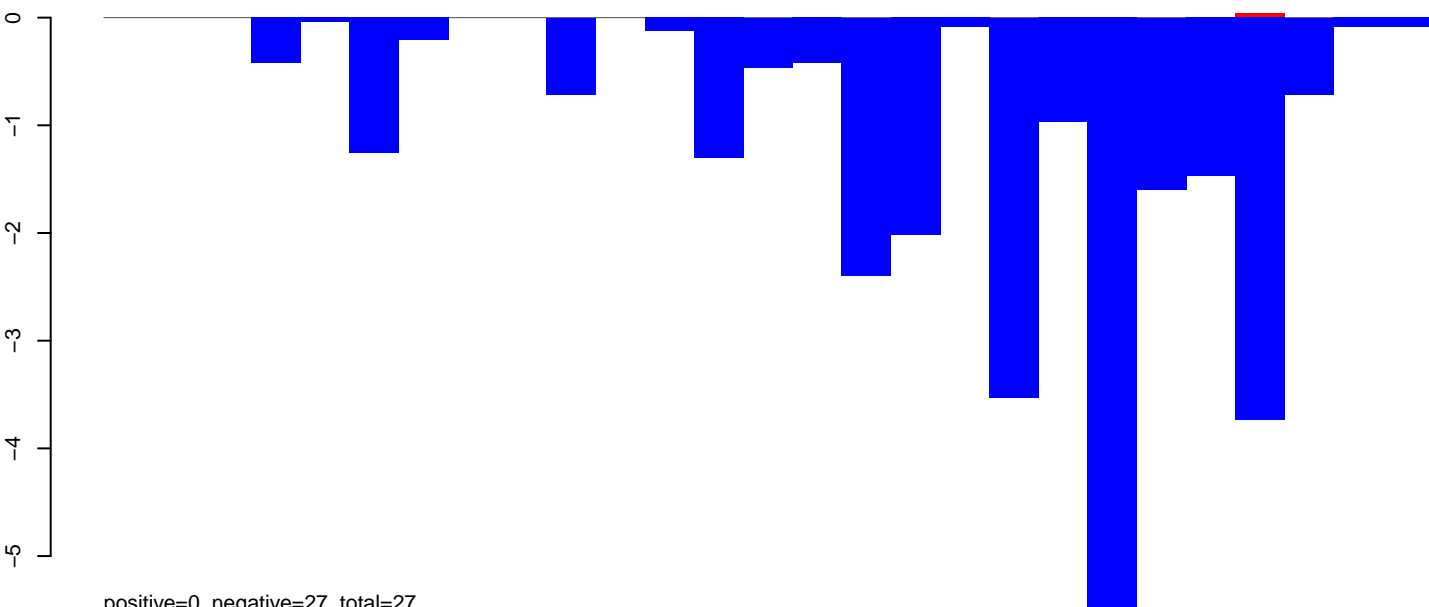


AeAlbo_U4.4_SINV_GFP.18_23.rep



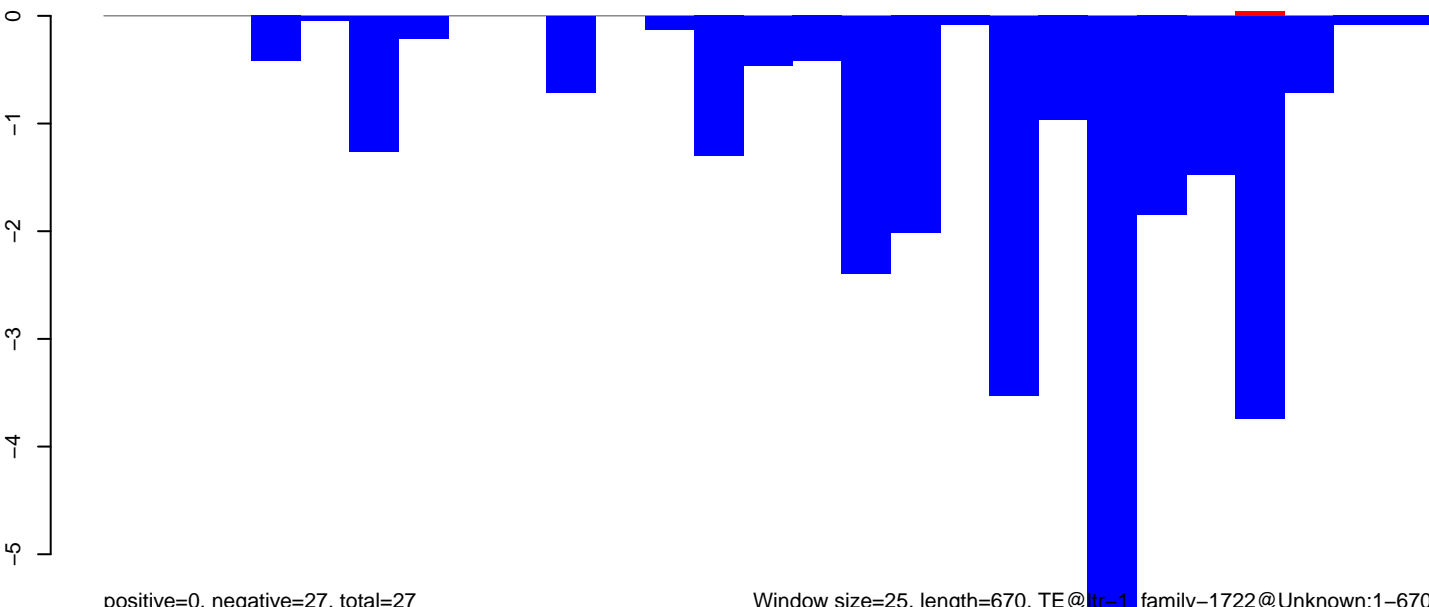
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=27, total=27

AeAlbo_U4.4_SINV_GFP.rep

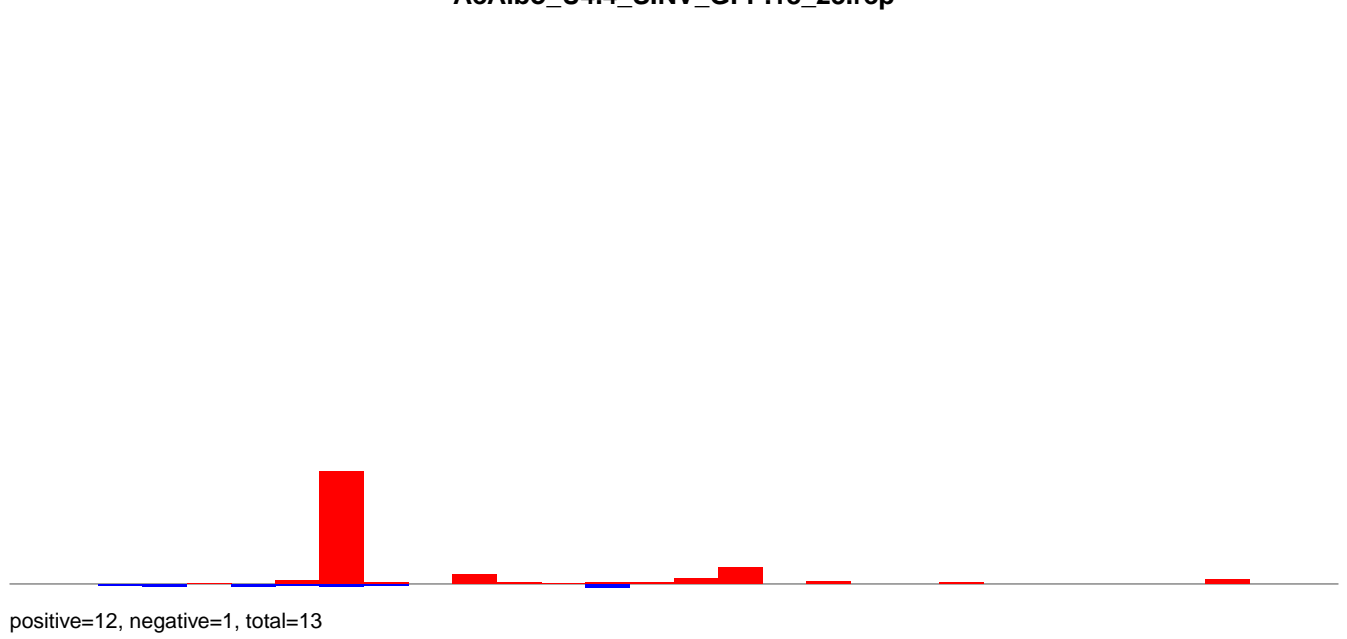


positive=0, negative=27, total=27

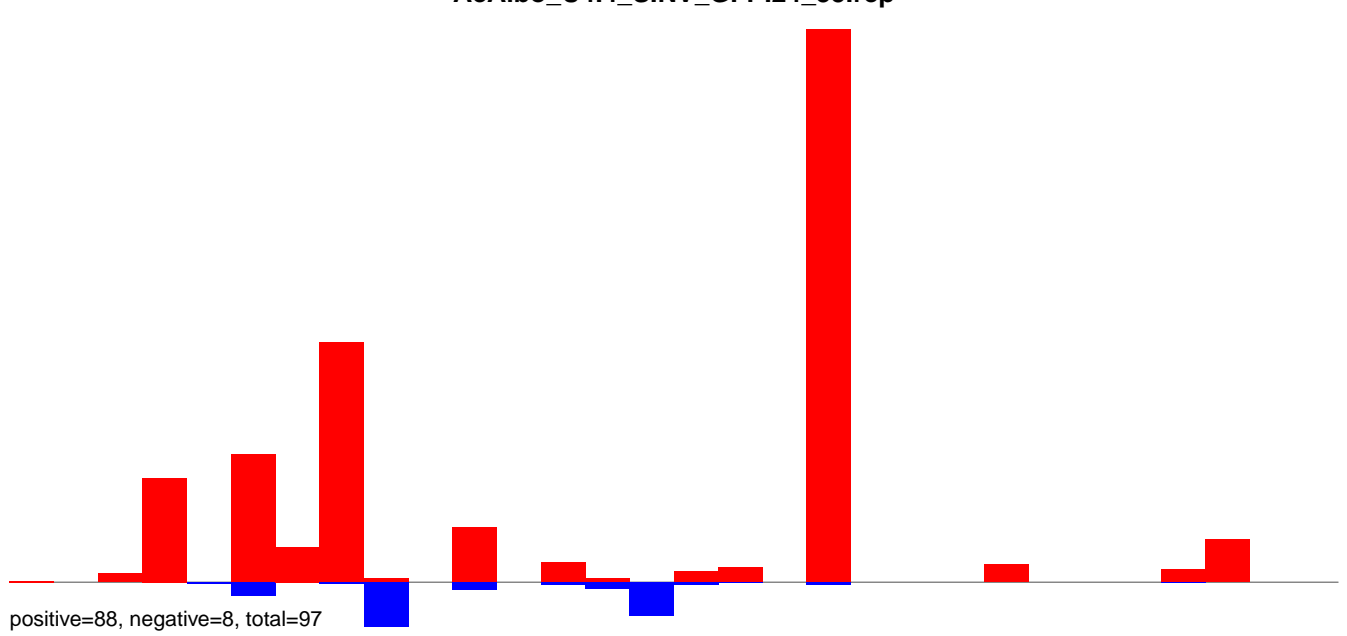
Window size=25, length=670, TE@lrr-1, family-1722@Unknown:1-670

0 100 200 300 400 500 600 700

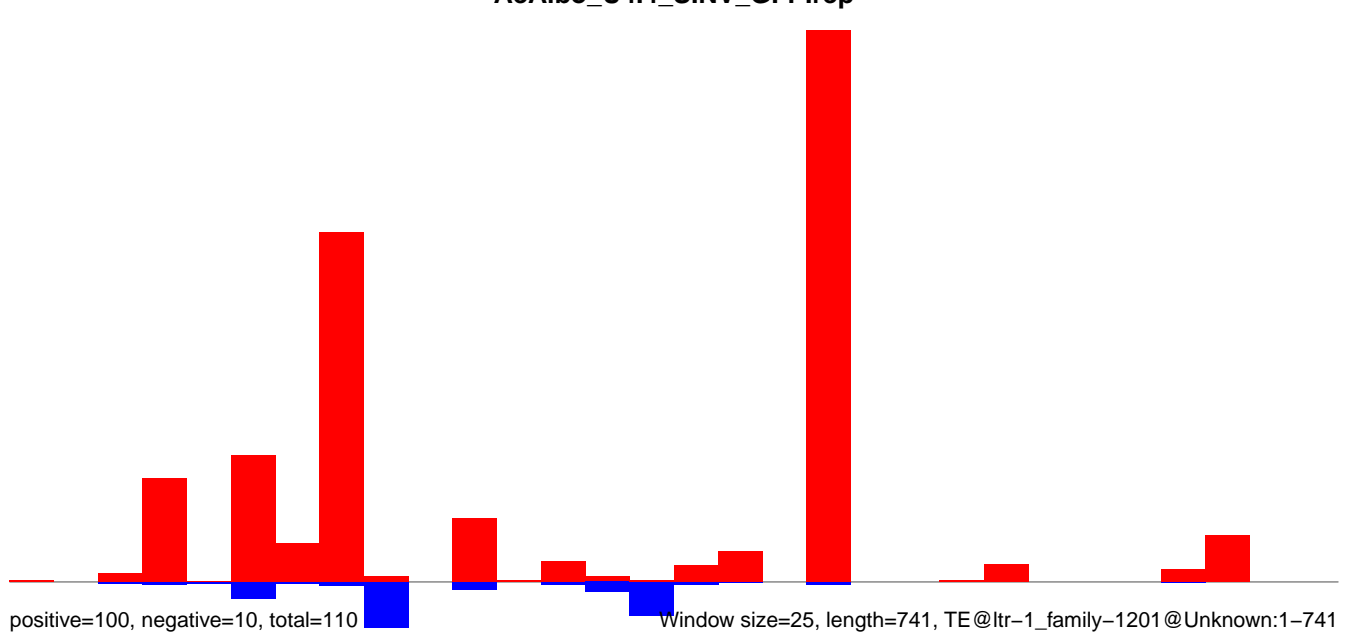
AeAlbo_U4.4_SINV_GFP.18_23.rep



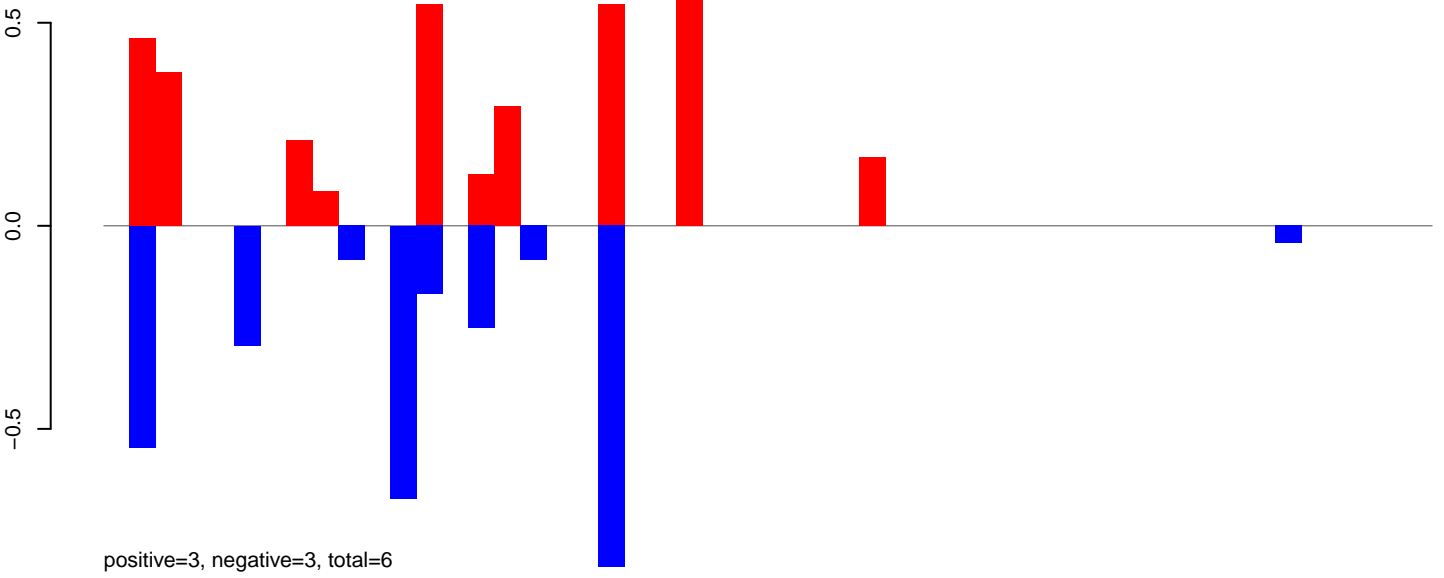
AeAlbo_U4.4_SINV_GFP.24_35.rep



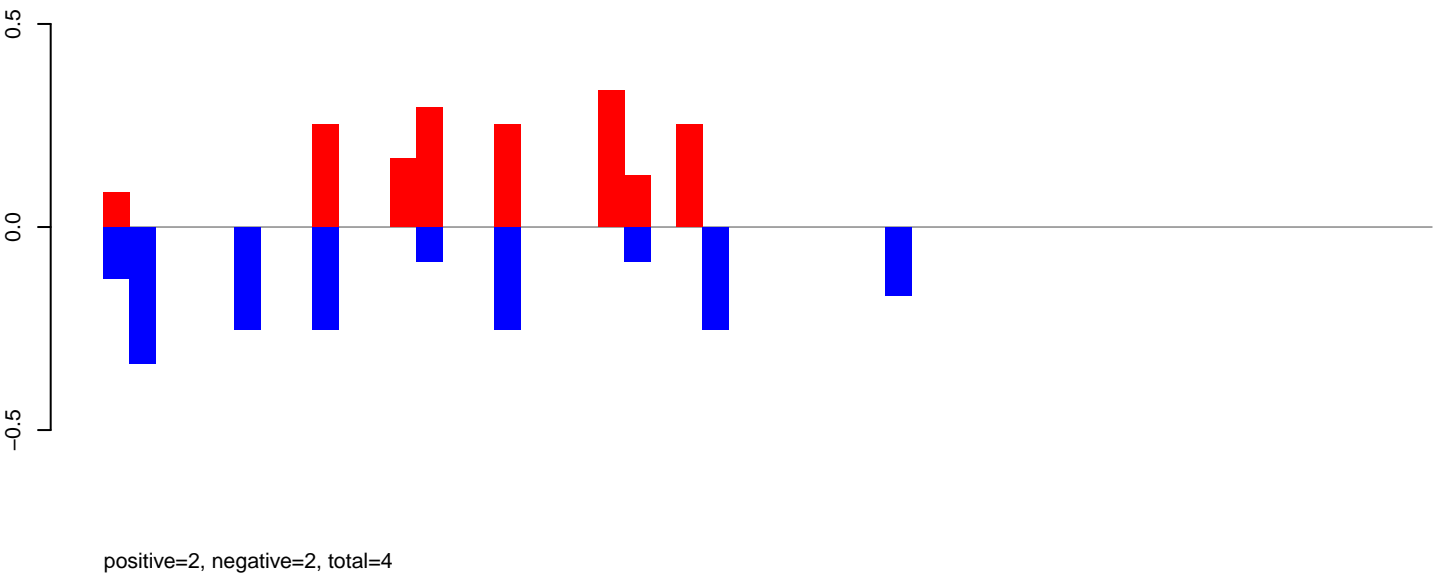
AeAlbo_U4.4_SINV_GFP.rep



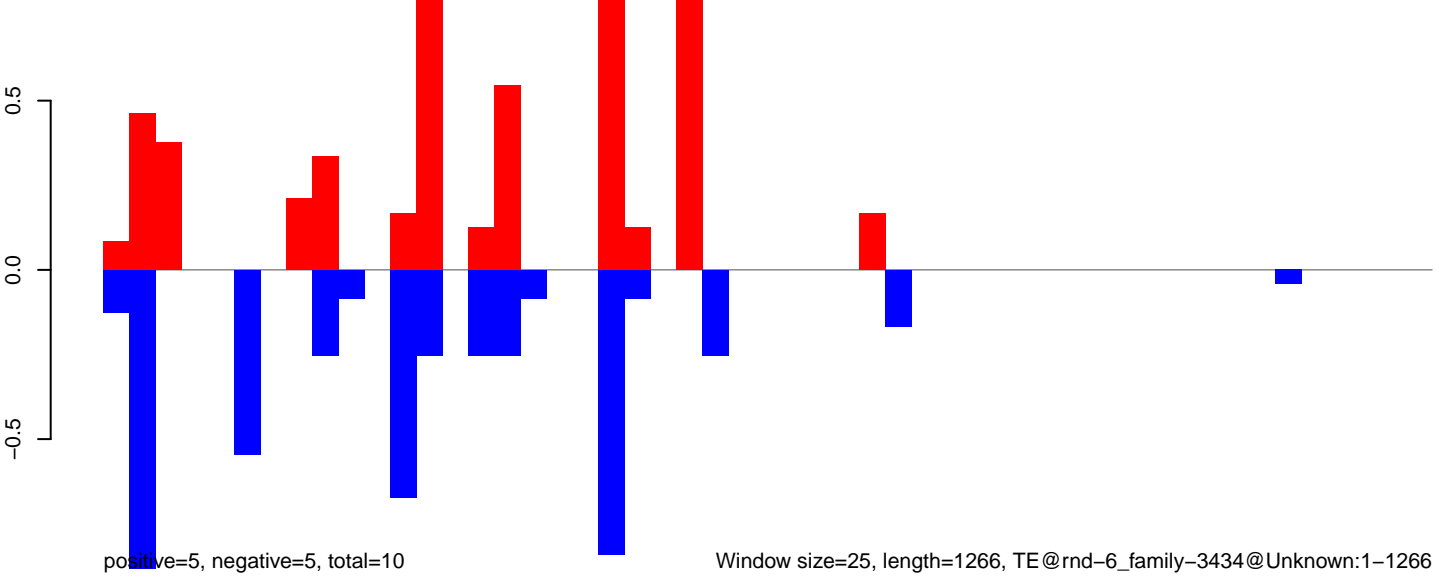
AeAlbo_U4.4_SINV_GFP.18_23.rep



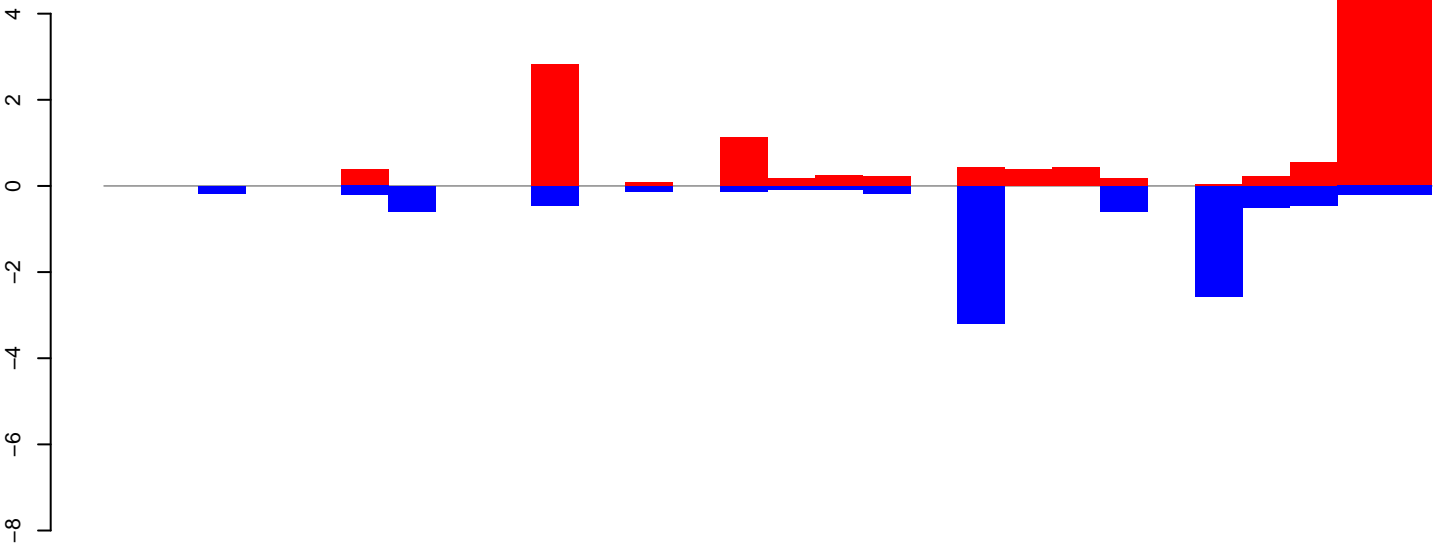
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

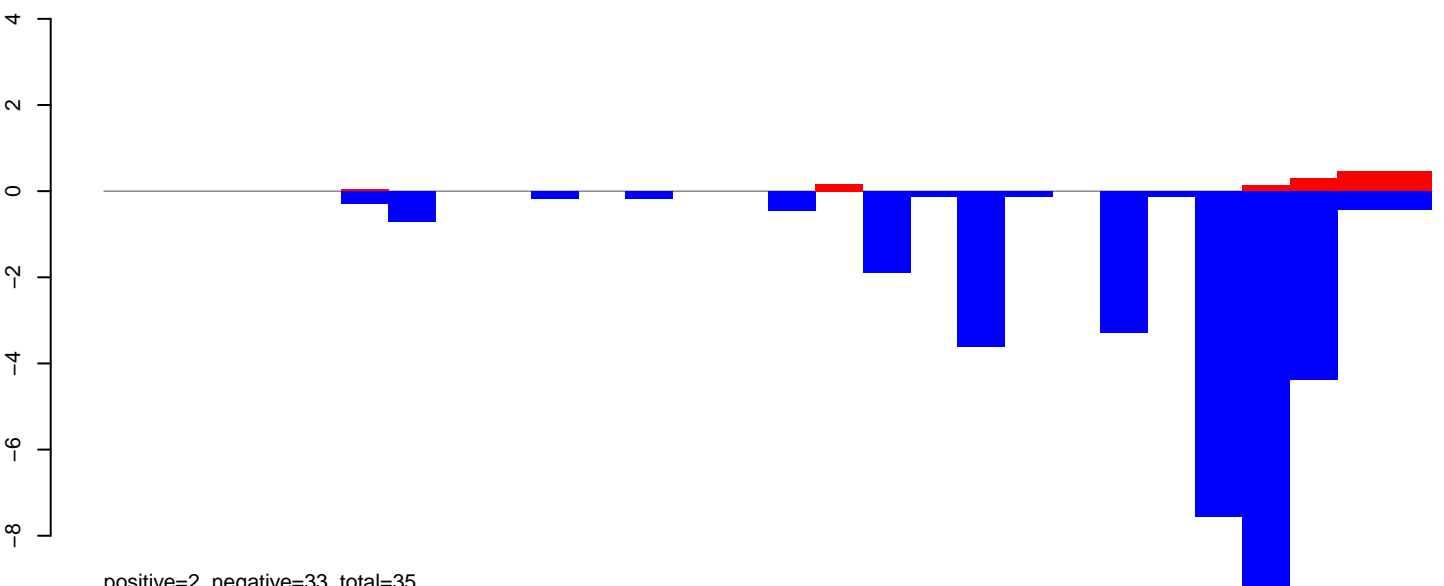


AeAlbo_U4.4_SINV_GFP.18_23.rep



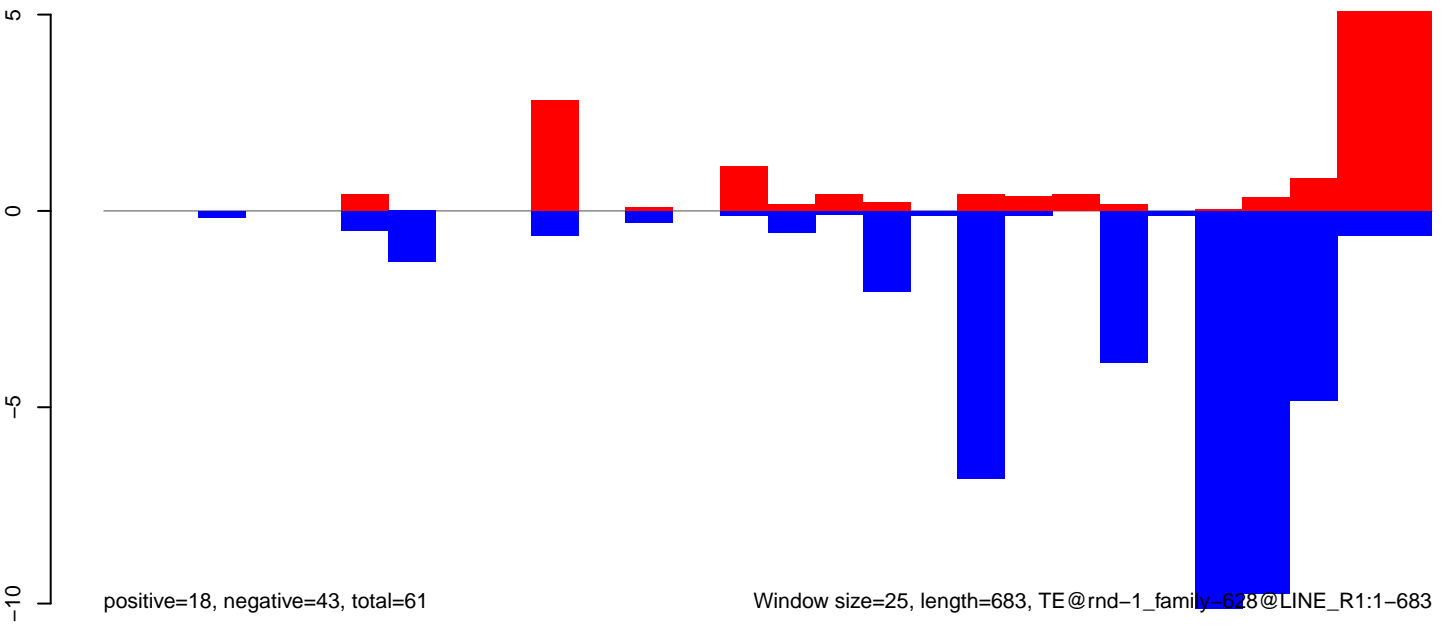
positive=16, negative=10, total=26

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=2, negative=33, total=35

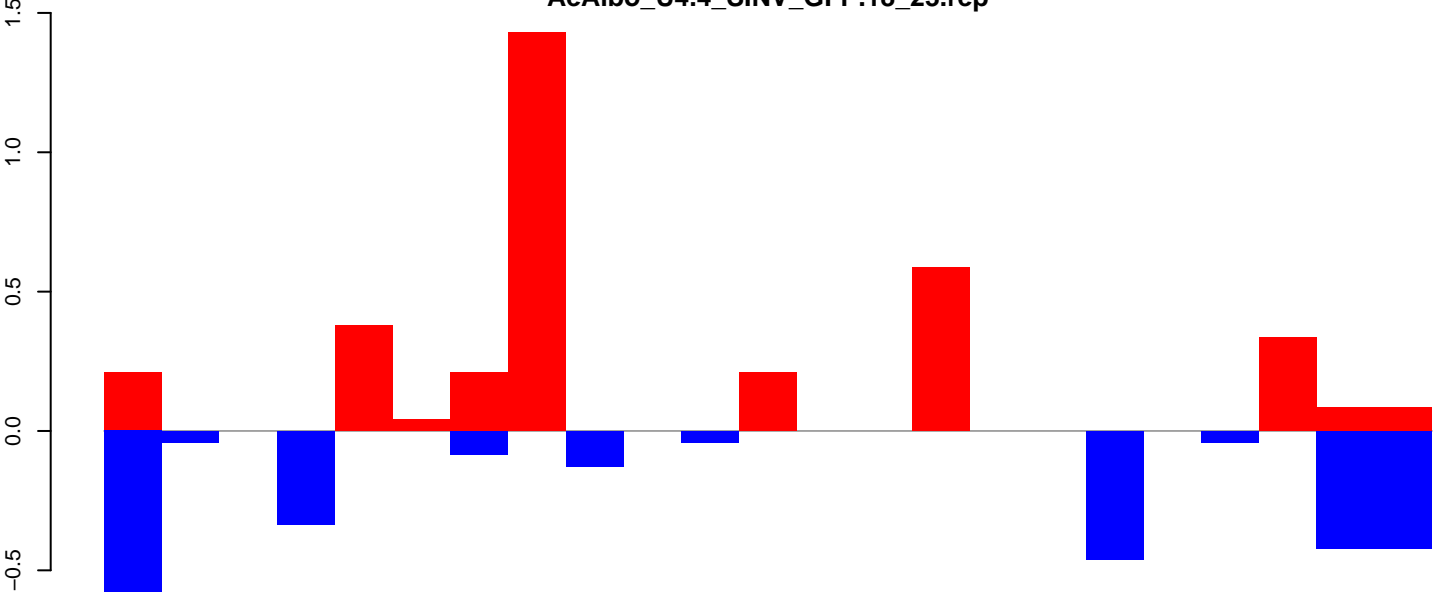
AeAlbo_U4.4_SINV_GFP.rep



positive=18, negative=43, total=61

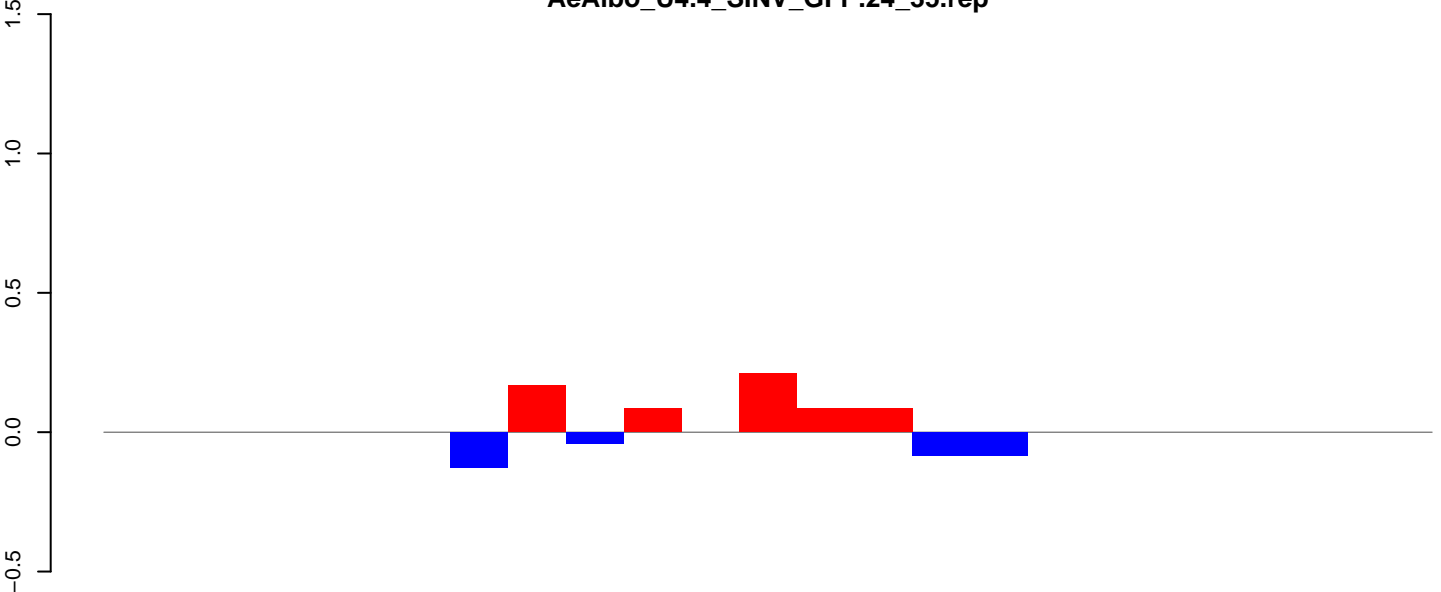
Window size=25, length=683, TE@rnd-1_family-628@LINE_R1:1-683

AeAlbo_U4.4_SINV_GFP.18_23.rep



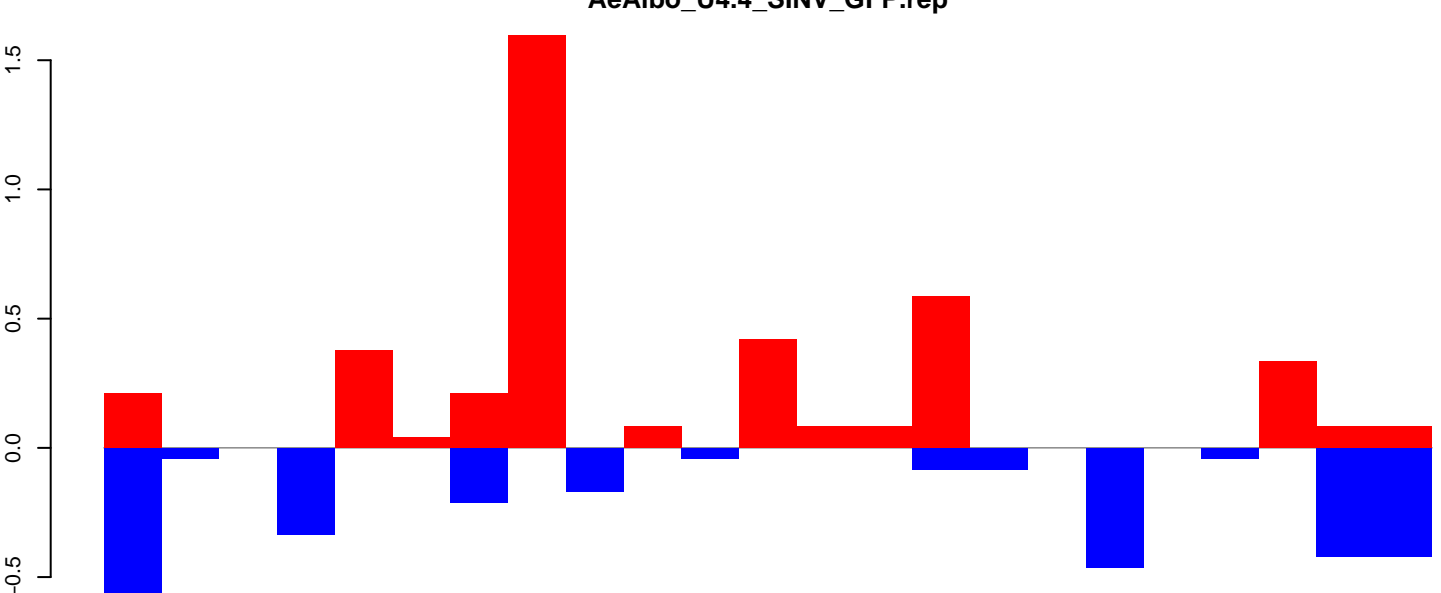
positive=4, negative=3, total=6

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=0, total=1

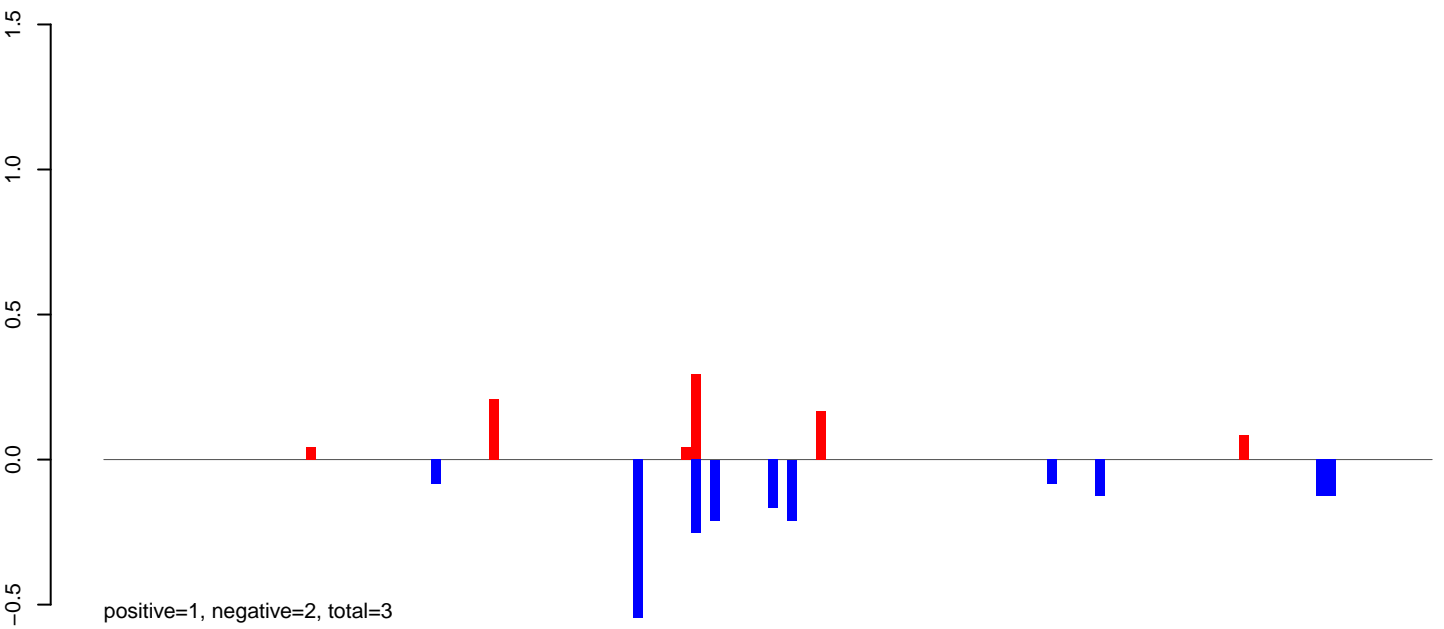
AeAlbo_U4.4_SINV_GFP.rep



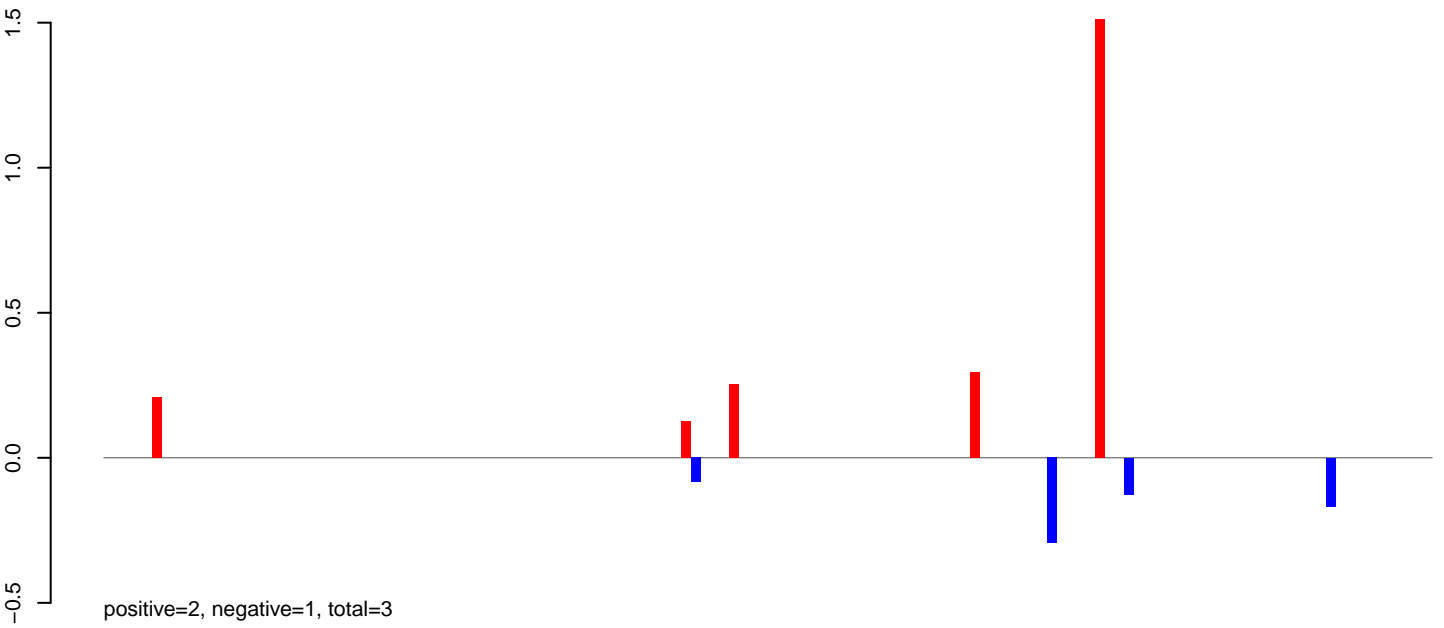
positive=4, negative=3, total=7

Window size=25, length=556, TE@rnd-1_family-1658@Unknown:1-556

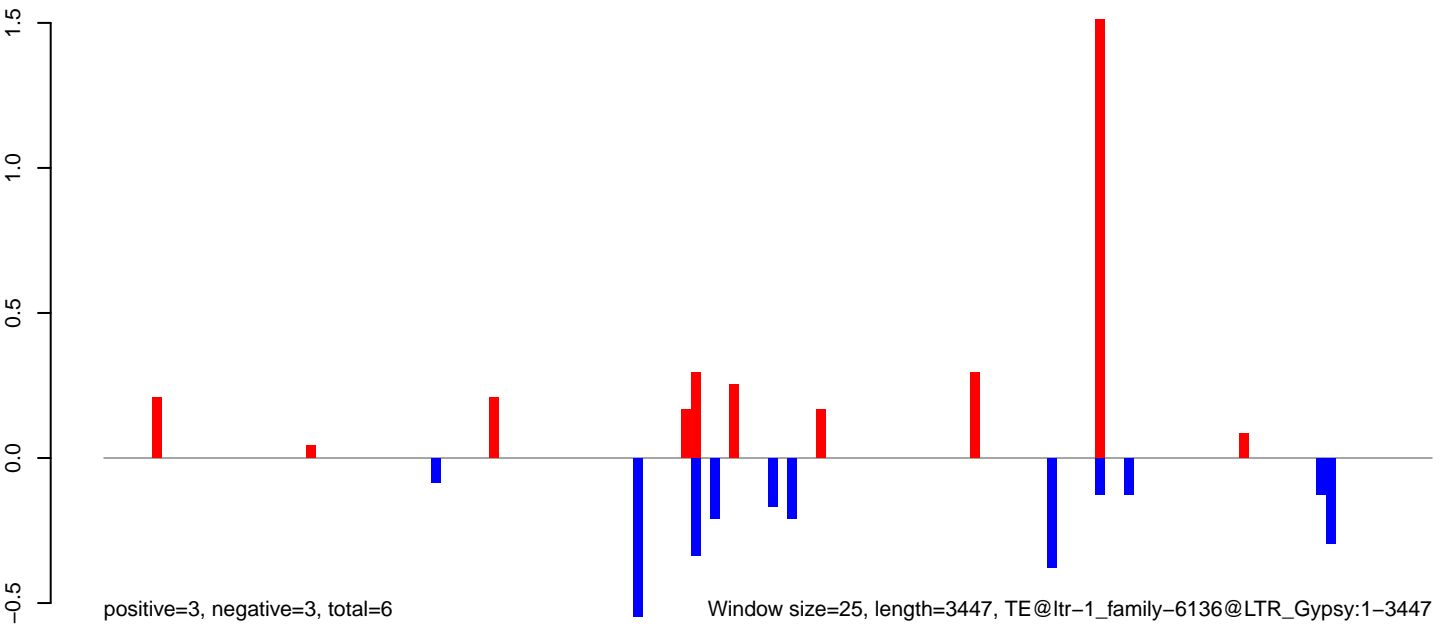
AeAlbo_U4.4_SINV_GFP.18_23.rep



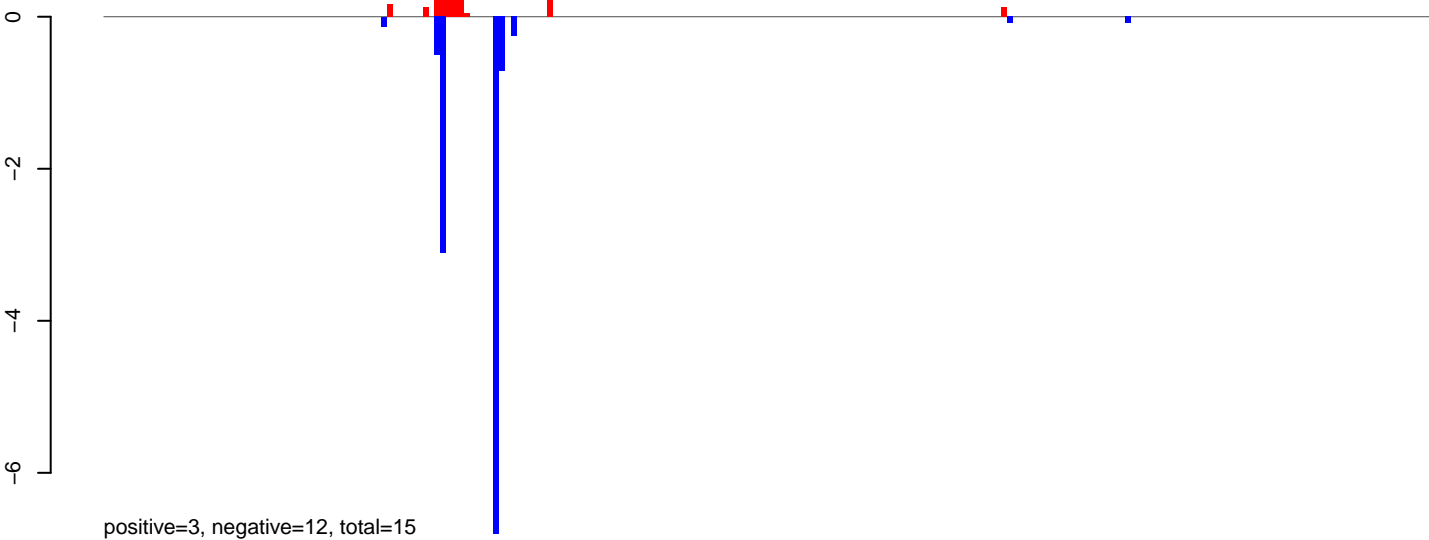
AeAlbo_U4.4_SINV_GFP.24_35.rep



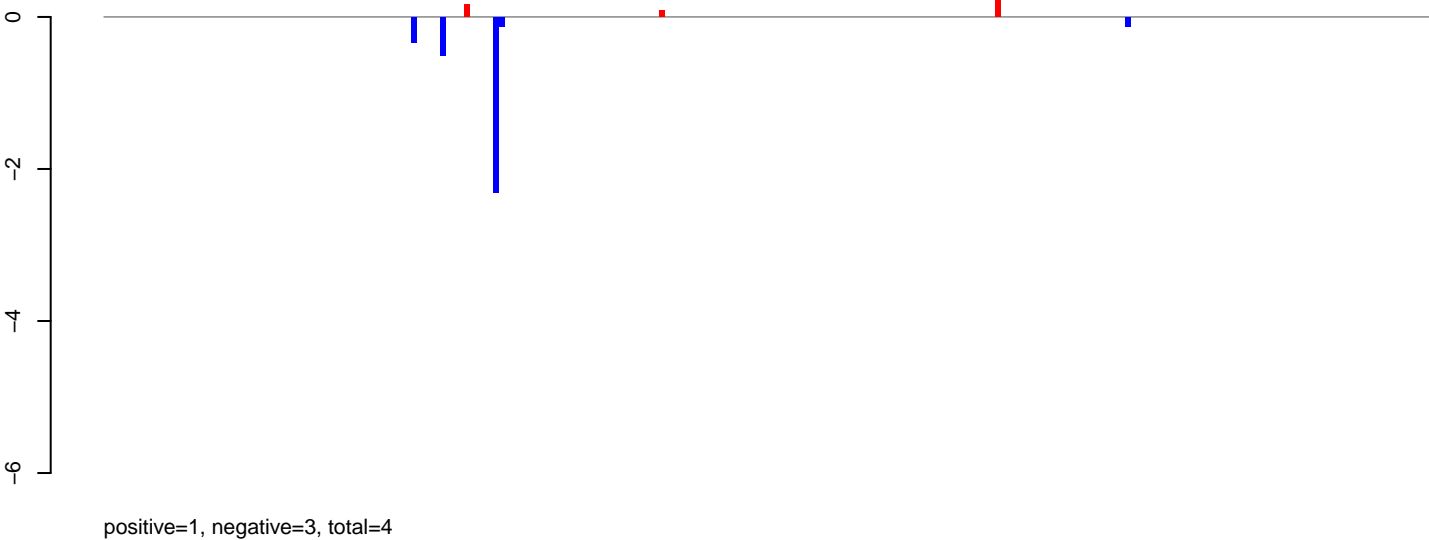
AeAlbo_U4.4_SINV_GFP.rep



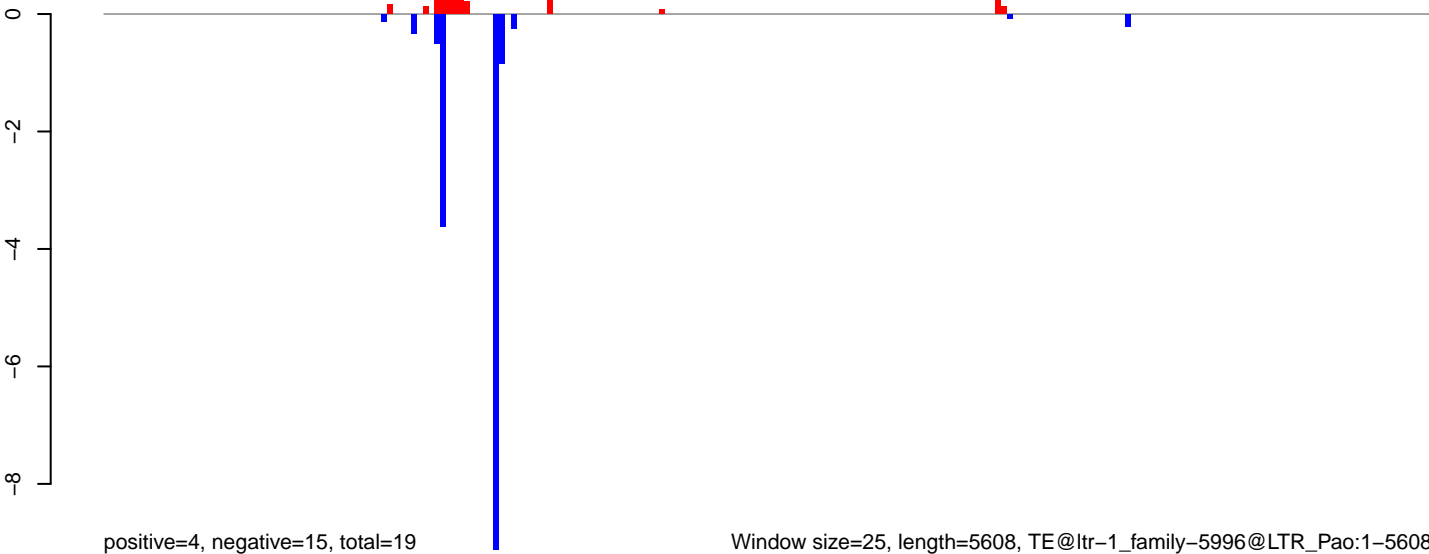
AeAlbo_U4.4_SINV_GFP.18_23.rep



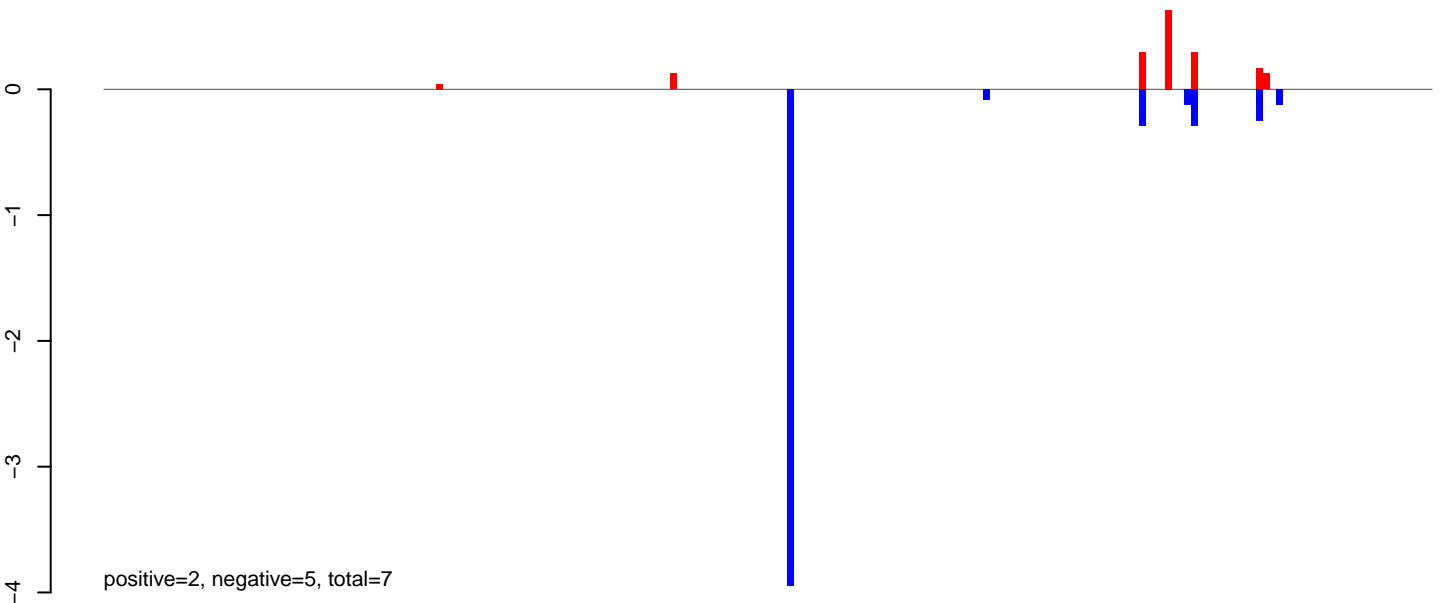
AeAlbo_U4.4_SINV_GFP.24_35.rep



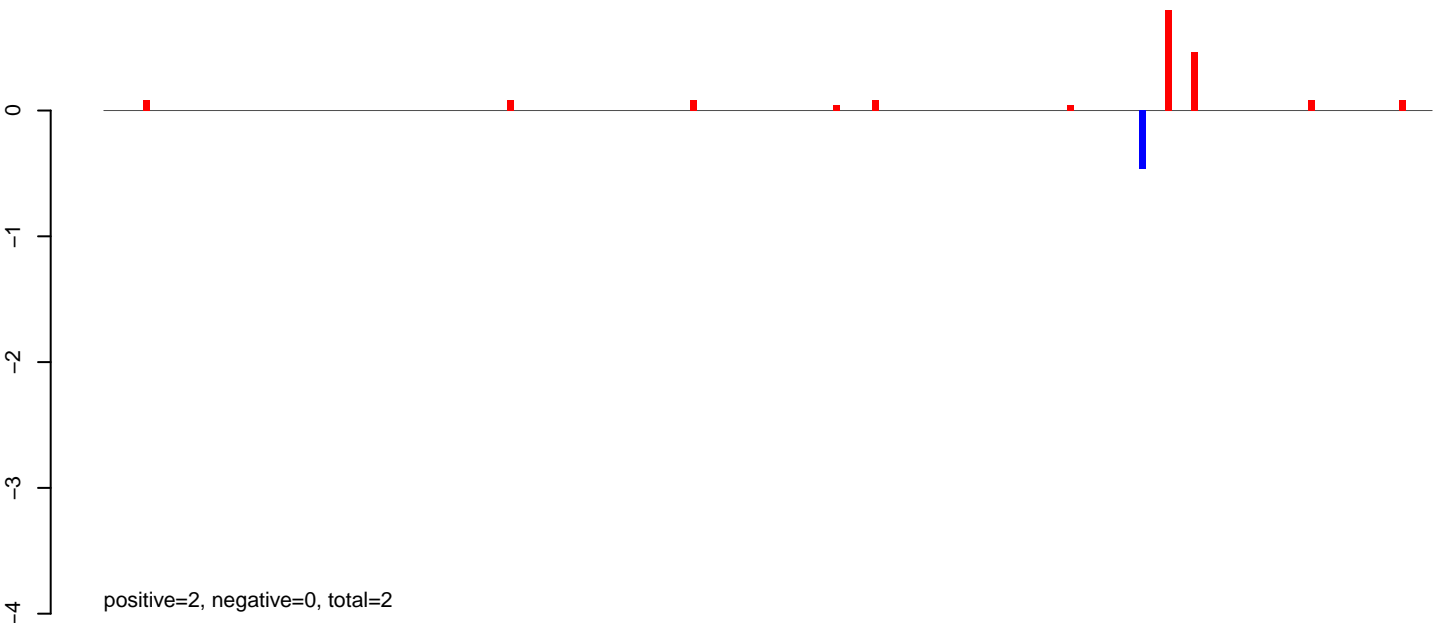
AeAlbo_U4.4_SINV_GFP.rep



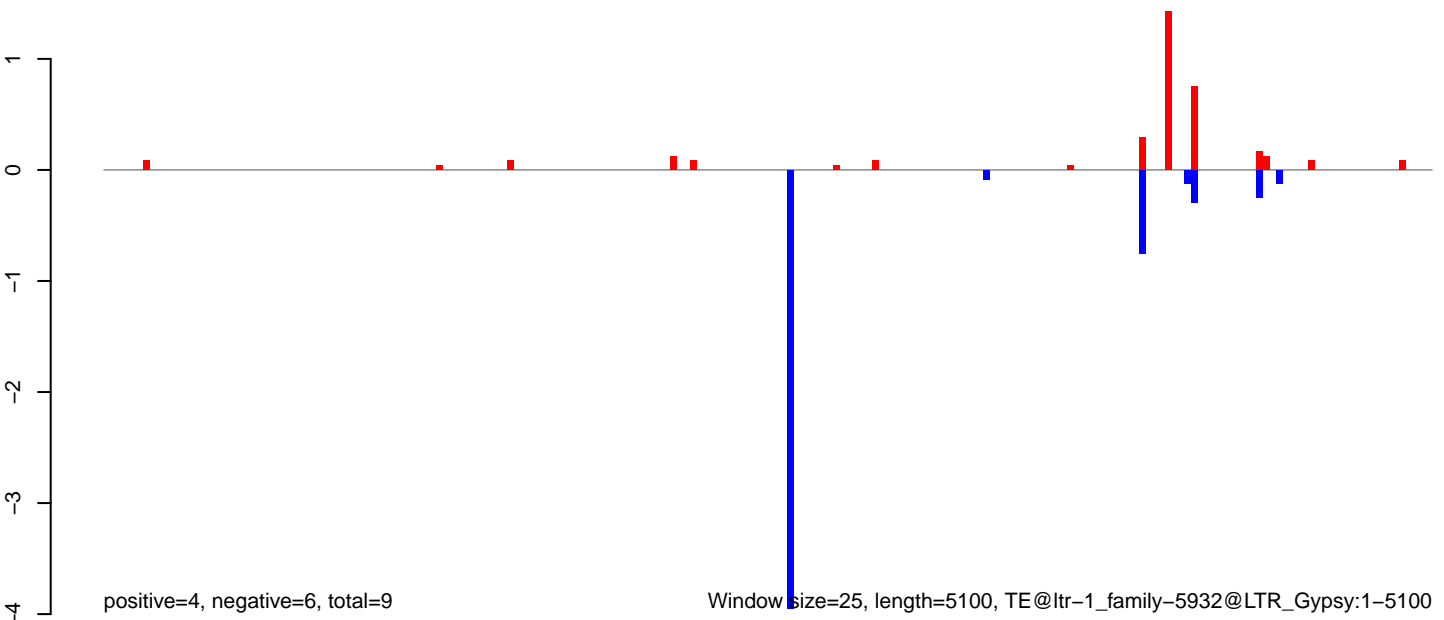
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

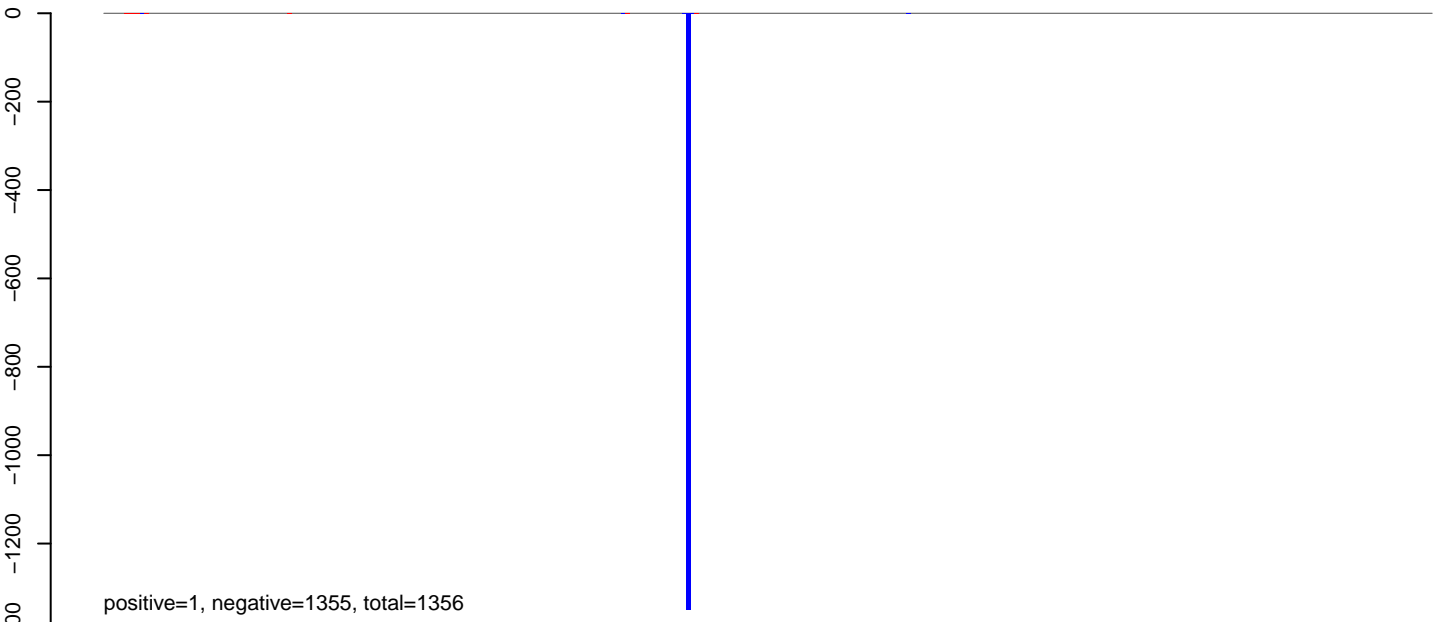


Window size=25, length=5100, TE@ltr-1_family-5932@LTR_Gypsy:1-5100

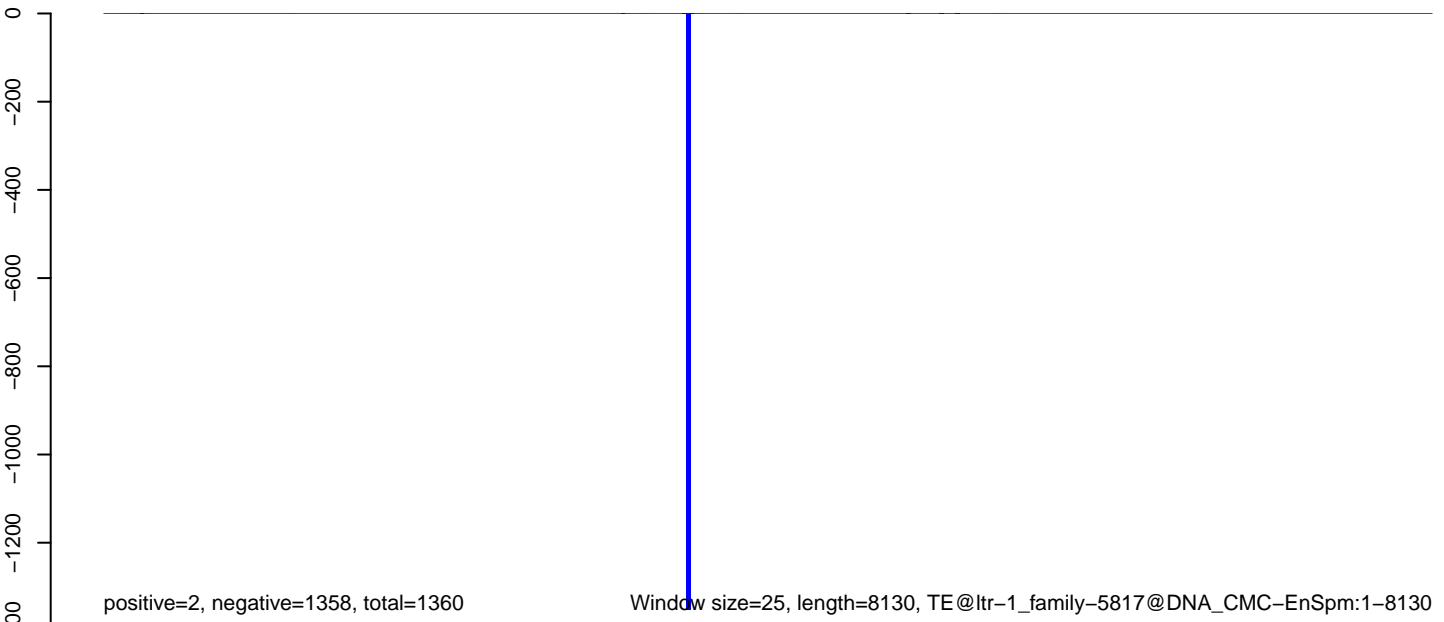
AeAlbo_U4.4_SINV_GFP.18_23.rep



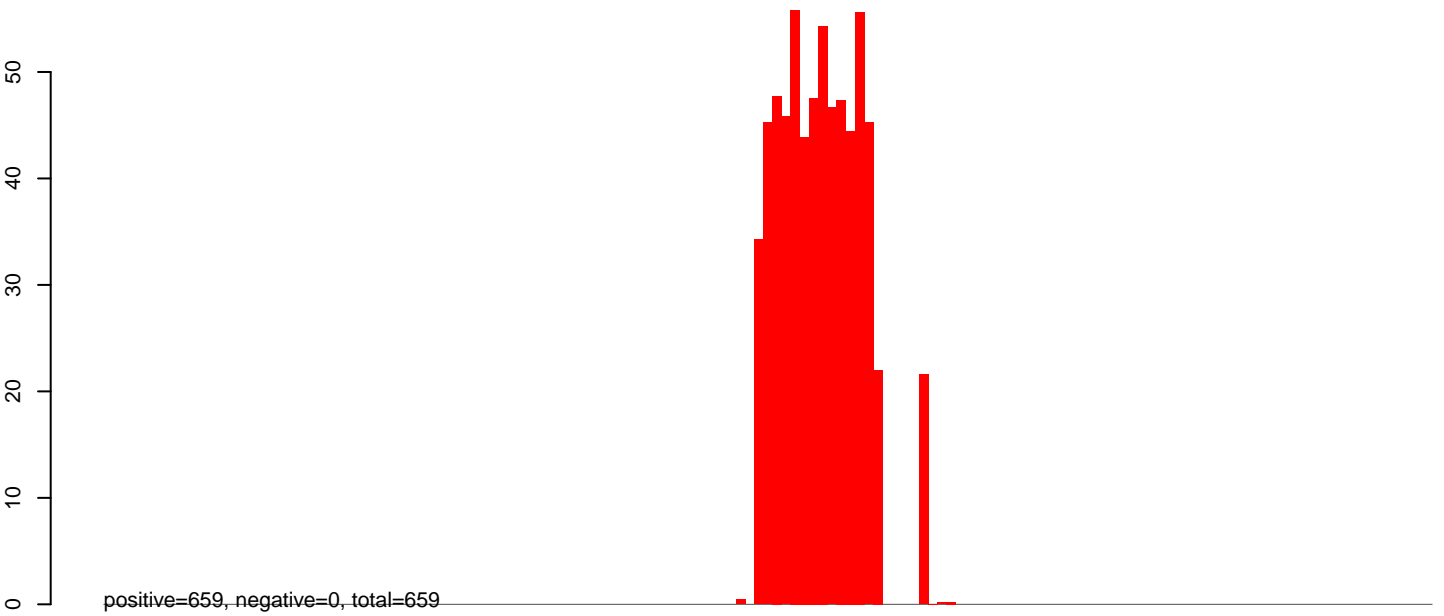
AeAlbo_U4.4_SINV_GFP.24_35.rep



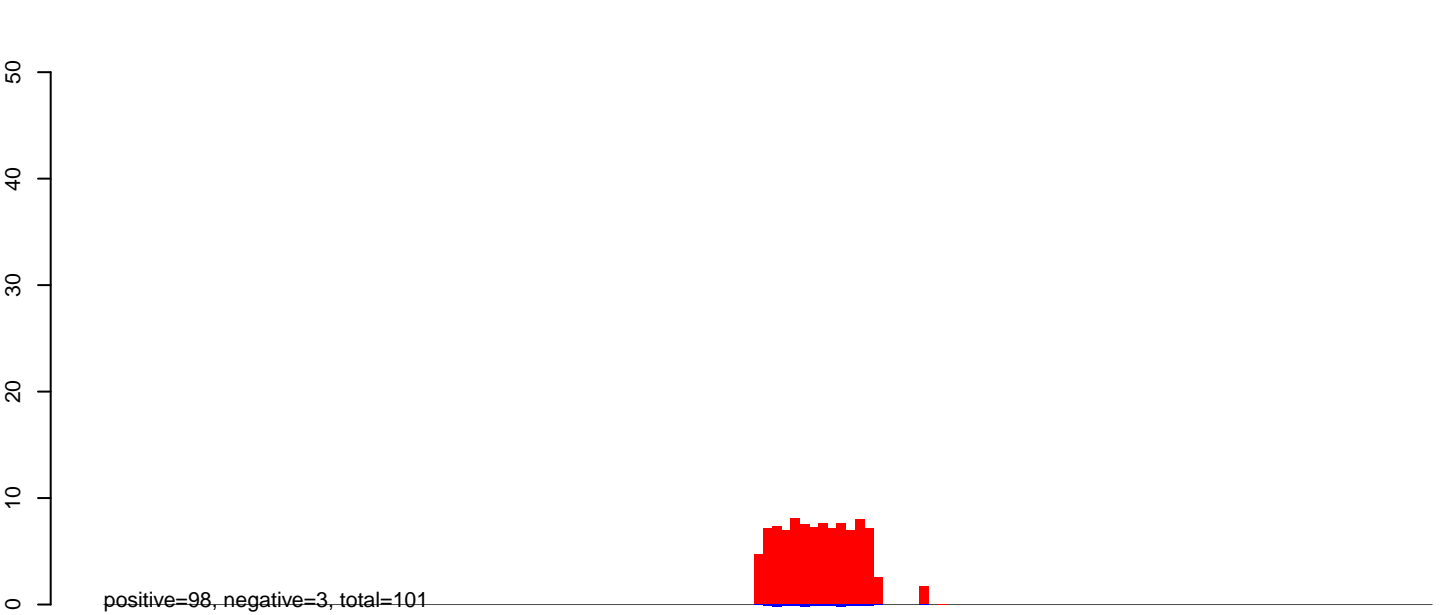
AeAlbo_U4.4_SINV_GFP.rep



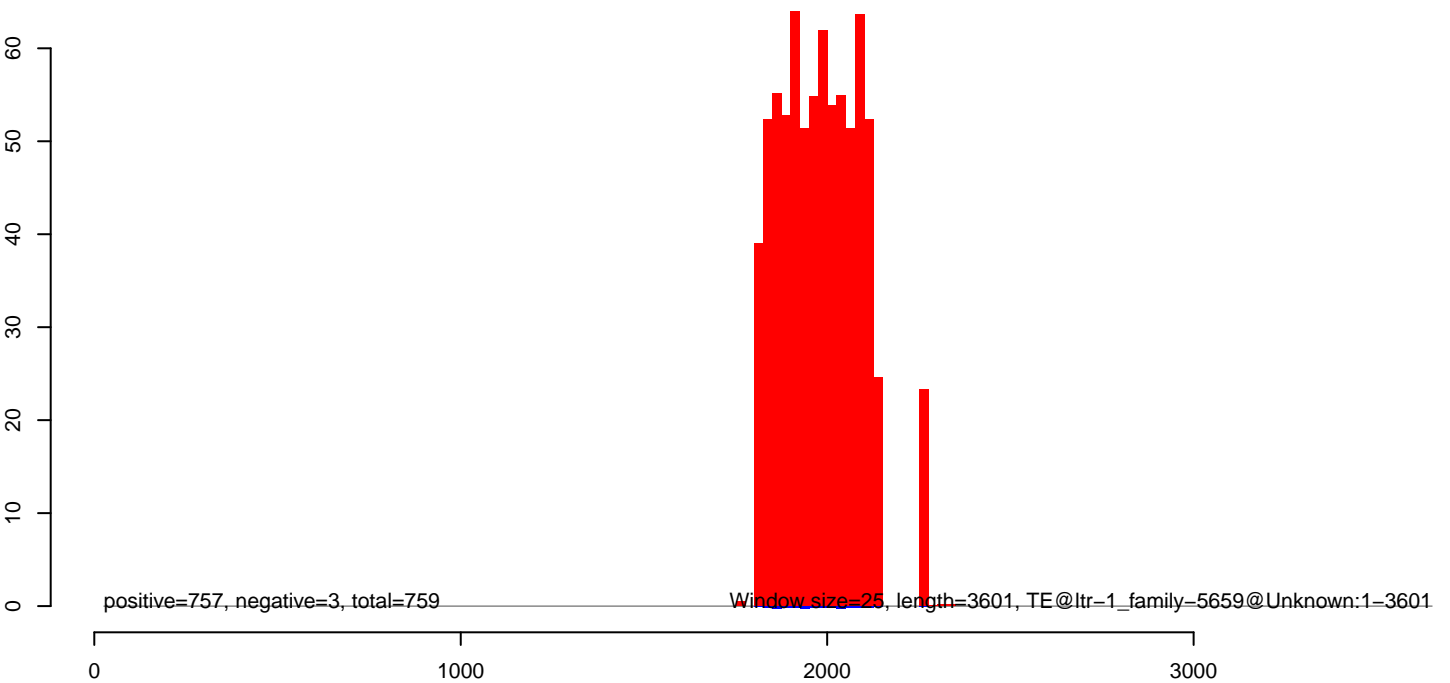
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



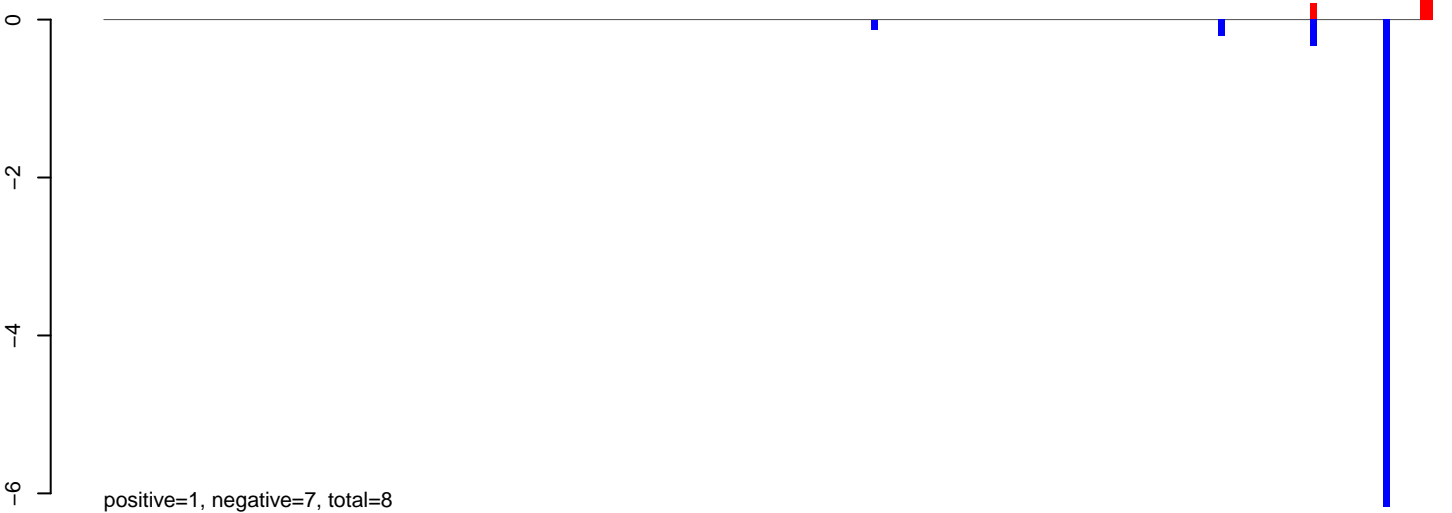
AeAlbo_U4.4_SINV_GFP.rep



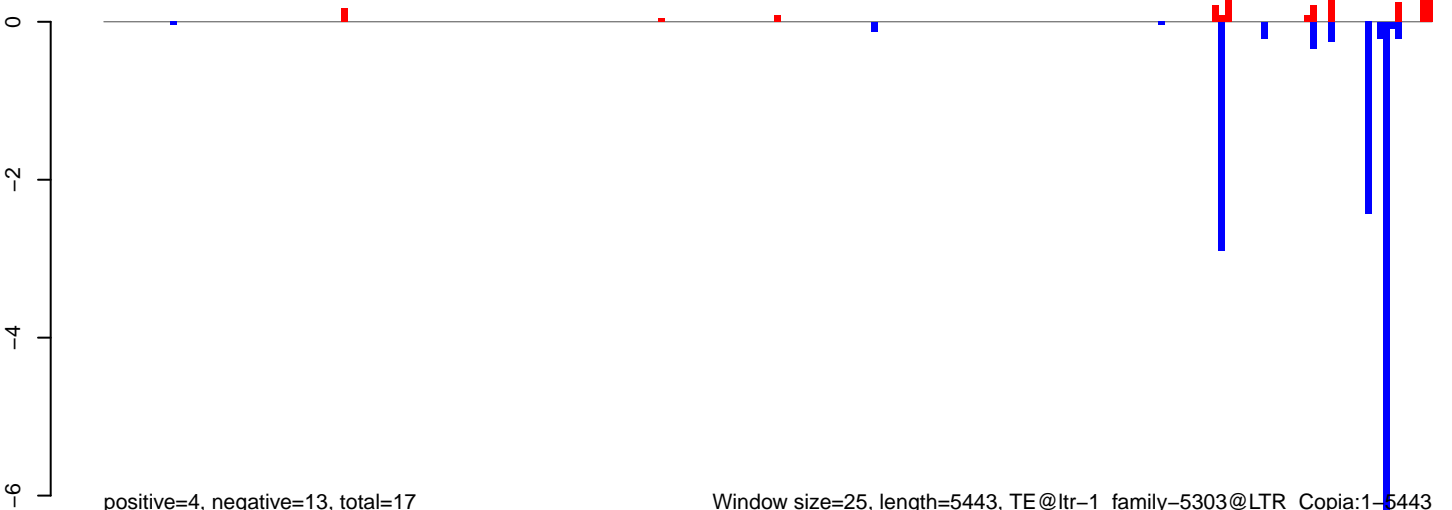
AeAlbo_U4.4_SINV_GFP.18_23.rep



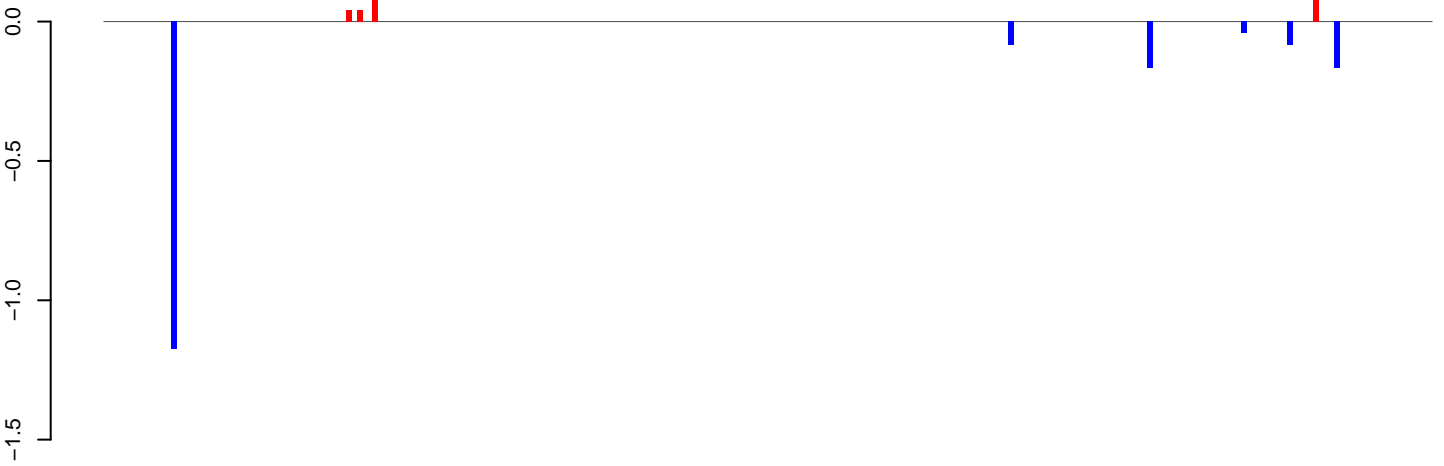
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

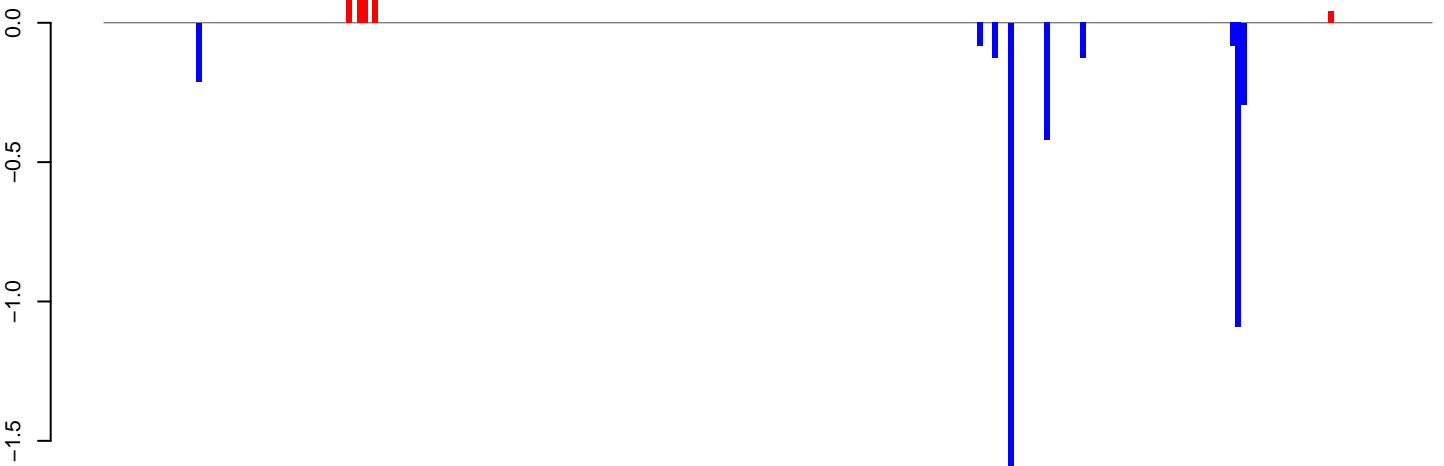


AeAlbo_U4.4_SINV_GFP.18_23.rep



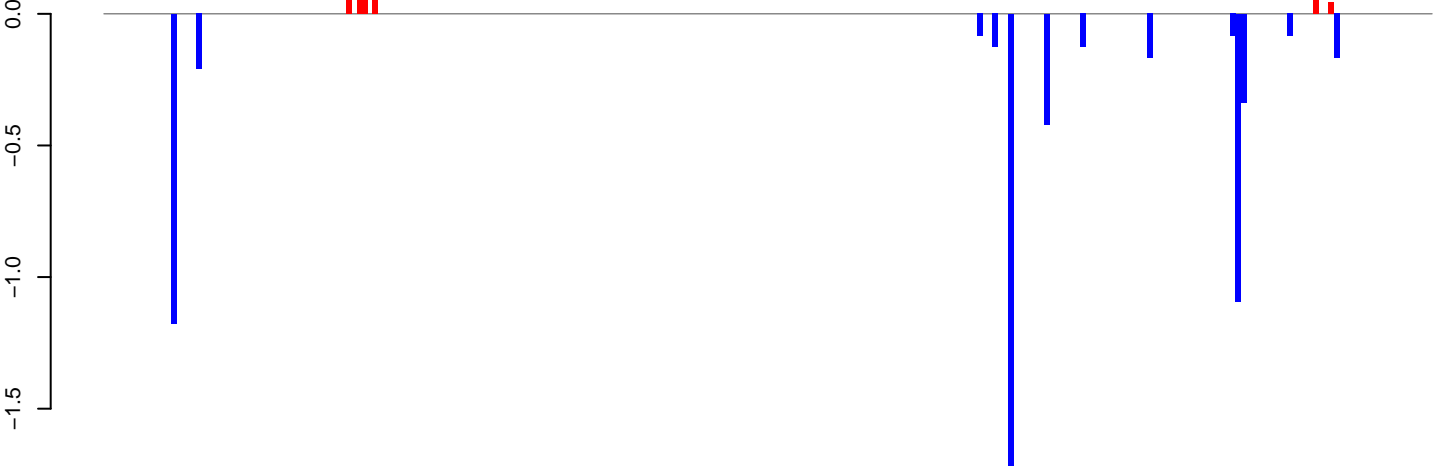
positive=0, negative=2, total=2

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=4, total=5

AeAlbo_U4.4_SINV_GFP.rep

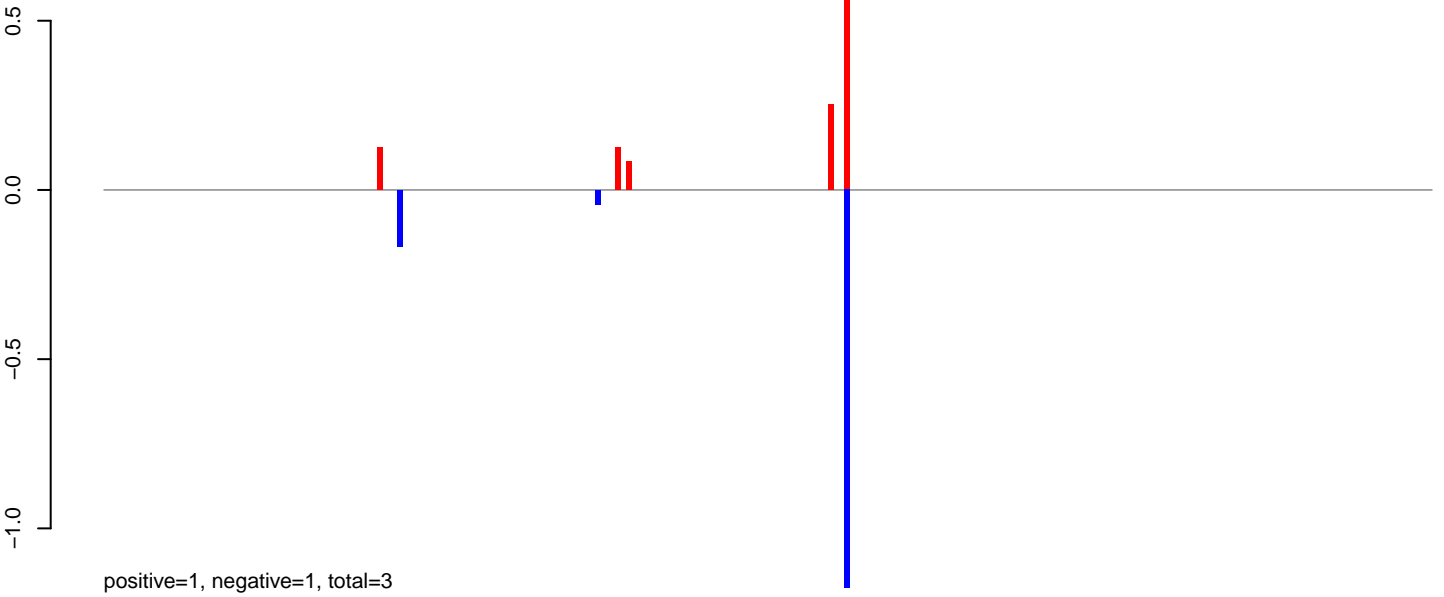


positive=1, negative=6, total=7

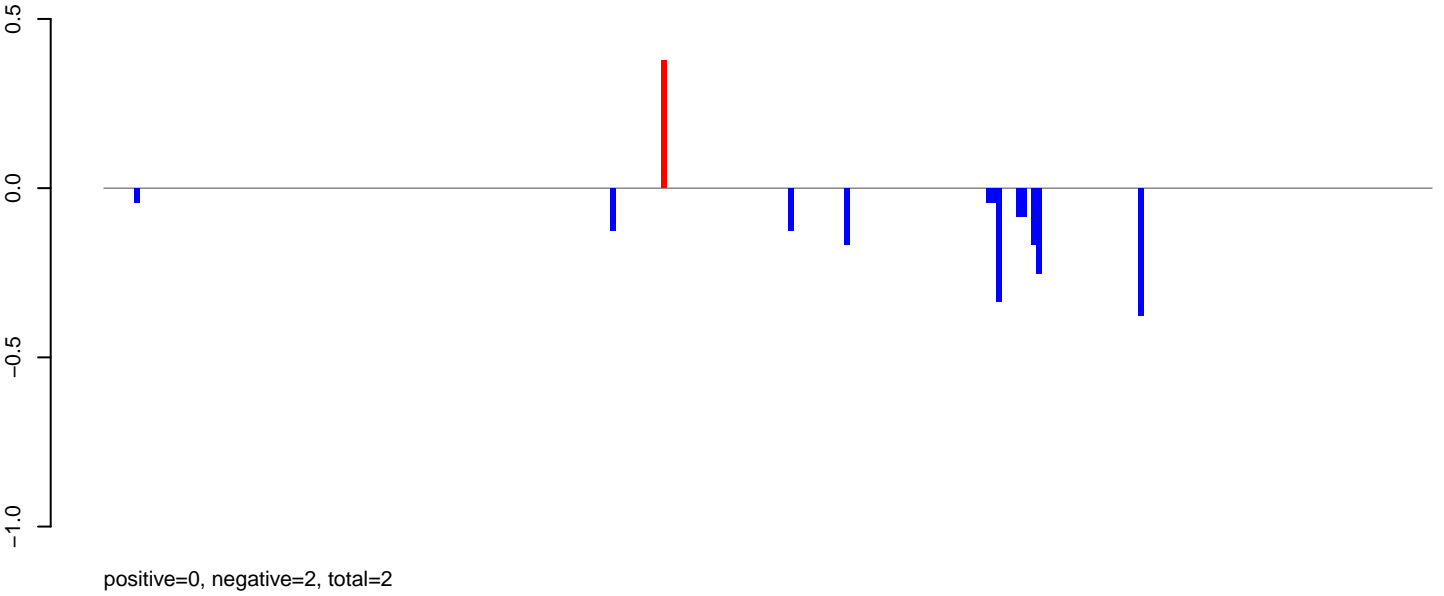
Window size=25, length=6420, TE@ltr-1_family-5033@LTR_Gypsy:1-6420

0 1000 2000 3000 4000 5000 6000

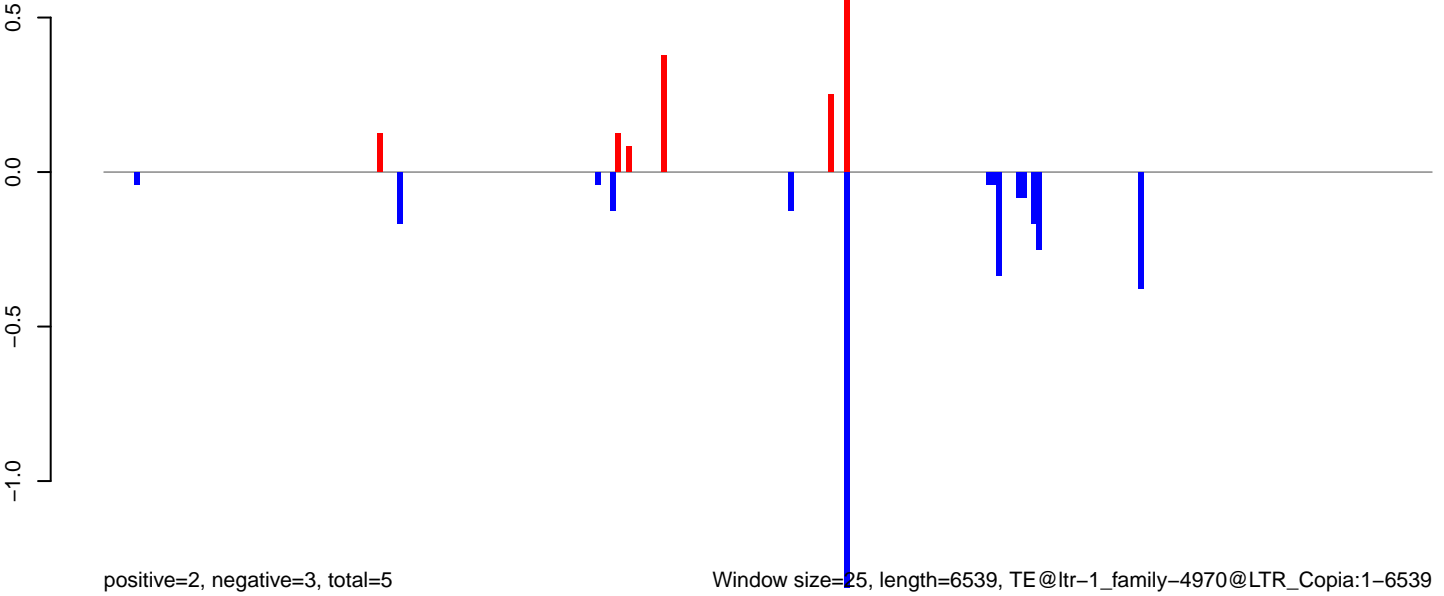
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



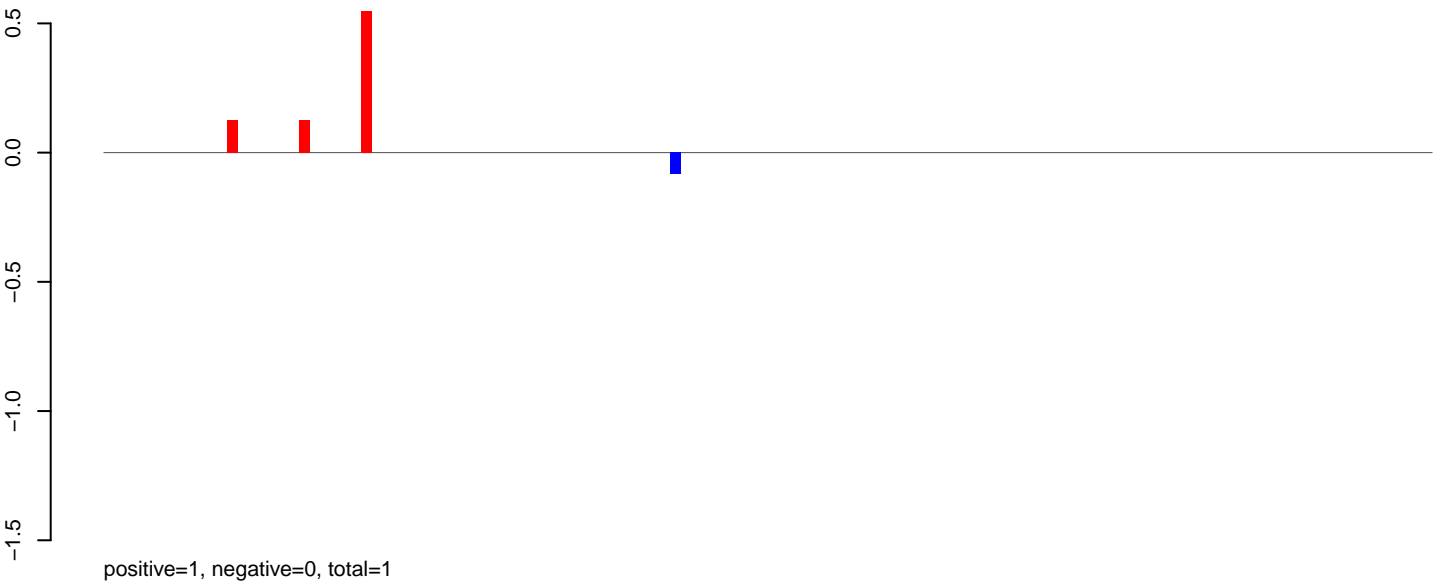
AeAlbo_U4.4_SINV_GFP.rep



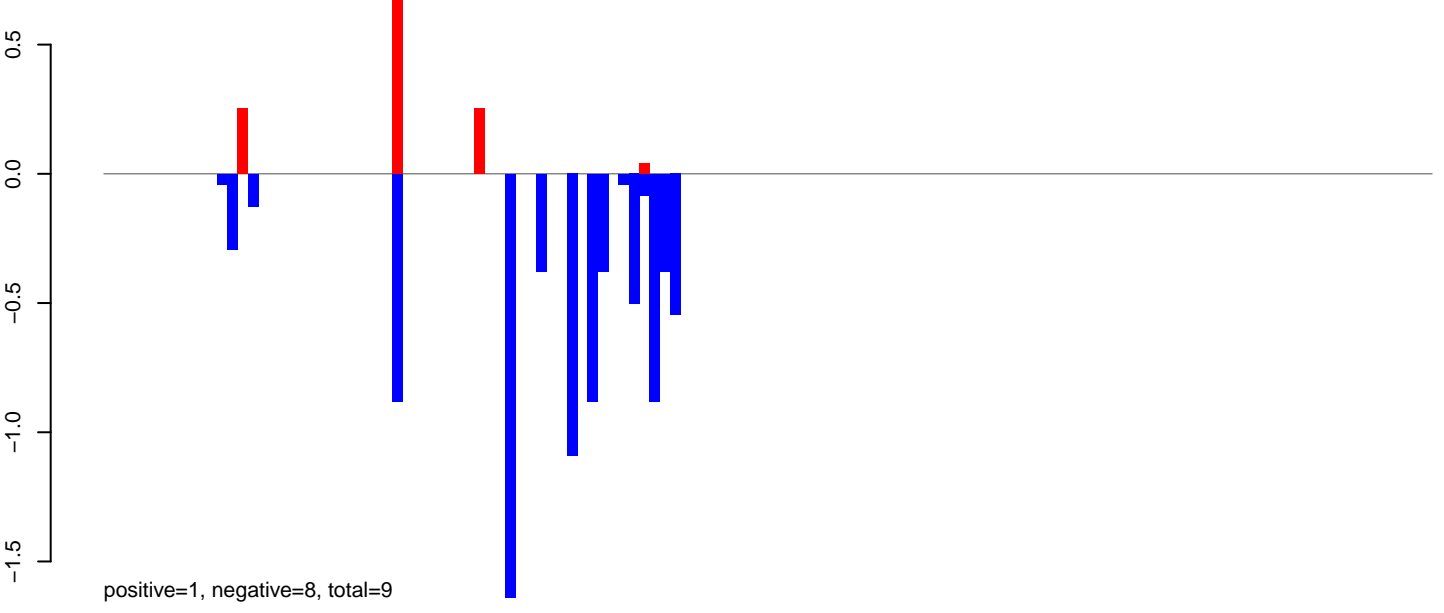
Window size=25, length=6539, TE@ltr-1_family-4970@LTR_Copia:1-6539

0 1000 2000 3000 4000 5000 6000

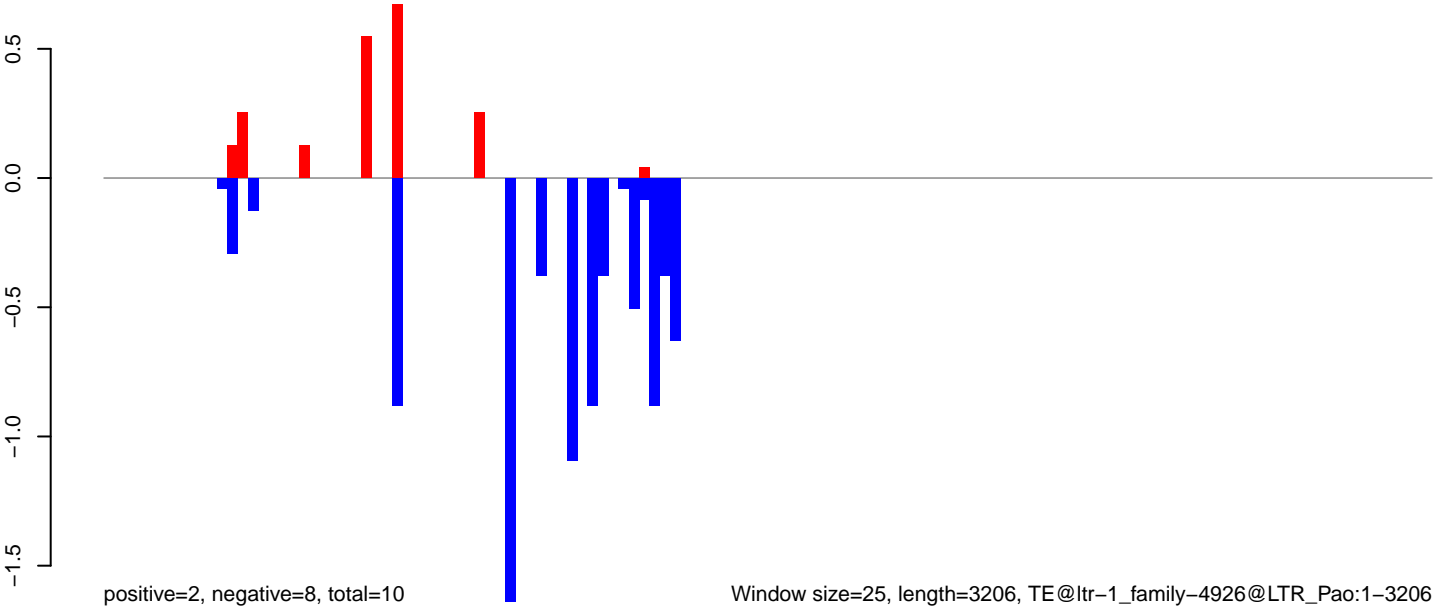
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

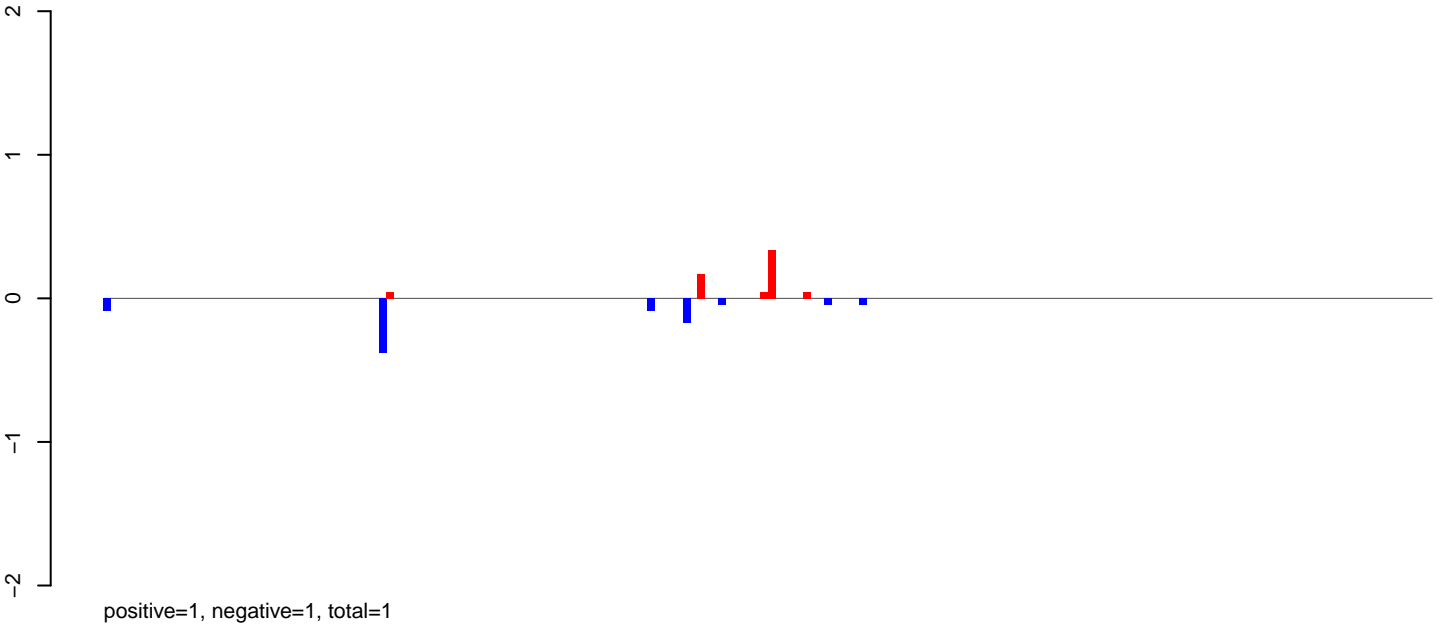


AeAlbo_U4.4_SINV_GFP.rep

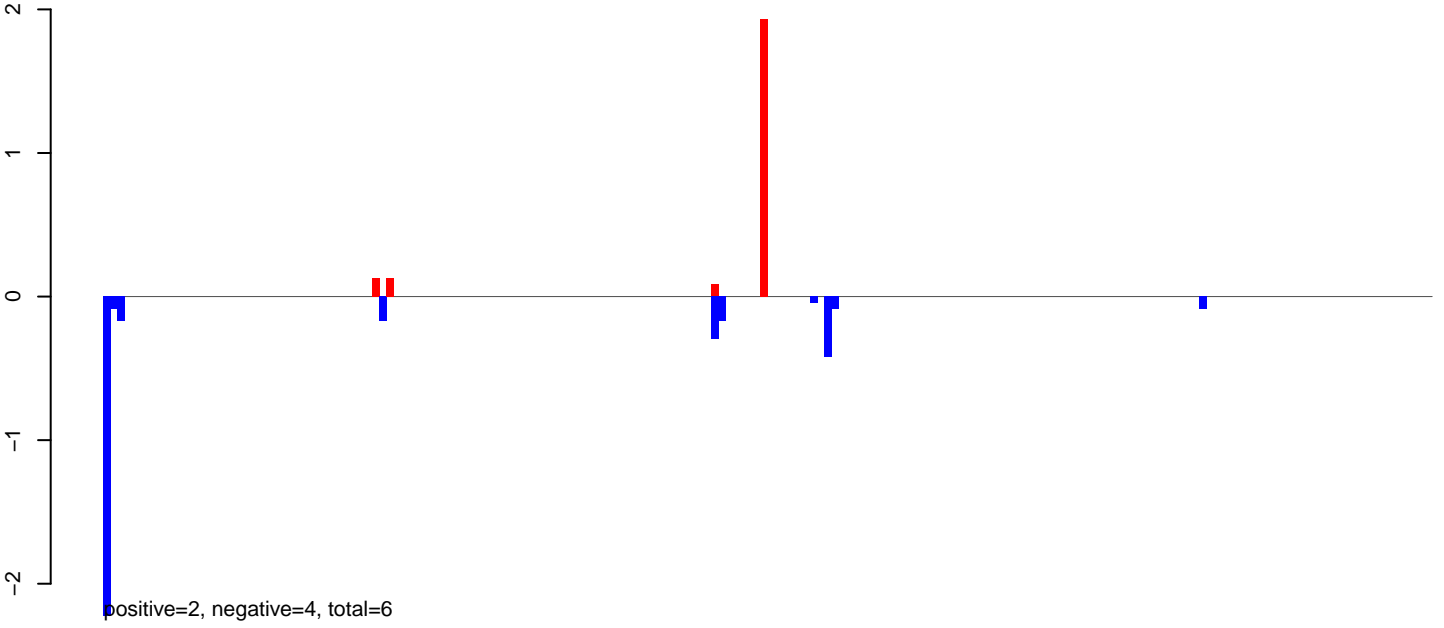


Window size=25, length=3206, TE@ltr-1_family-4926@LTR_Pao:1-3206

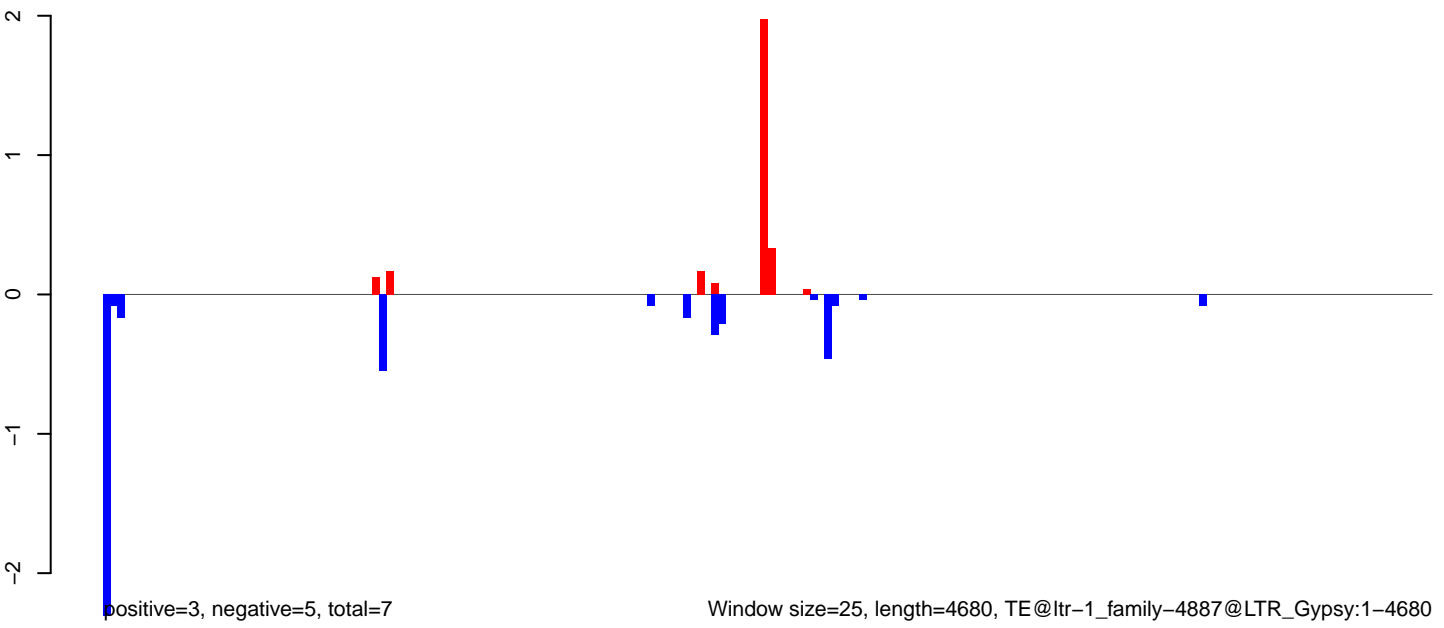
AeAlbo_U4.4_SINV_GFP.18_23.rep



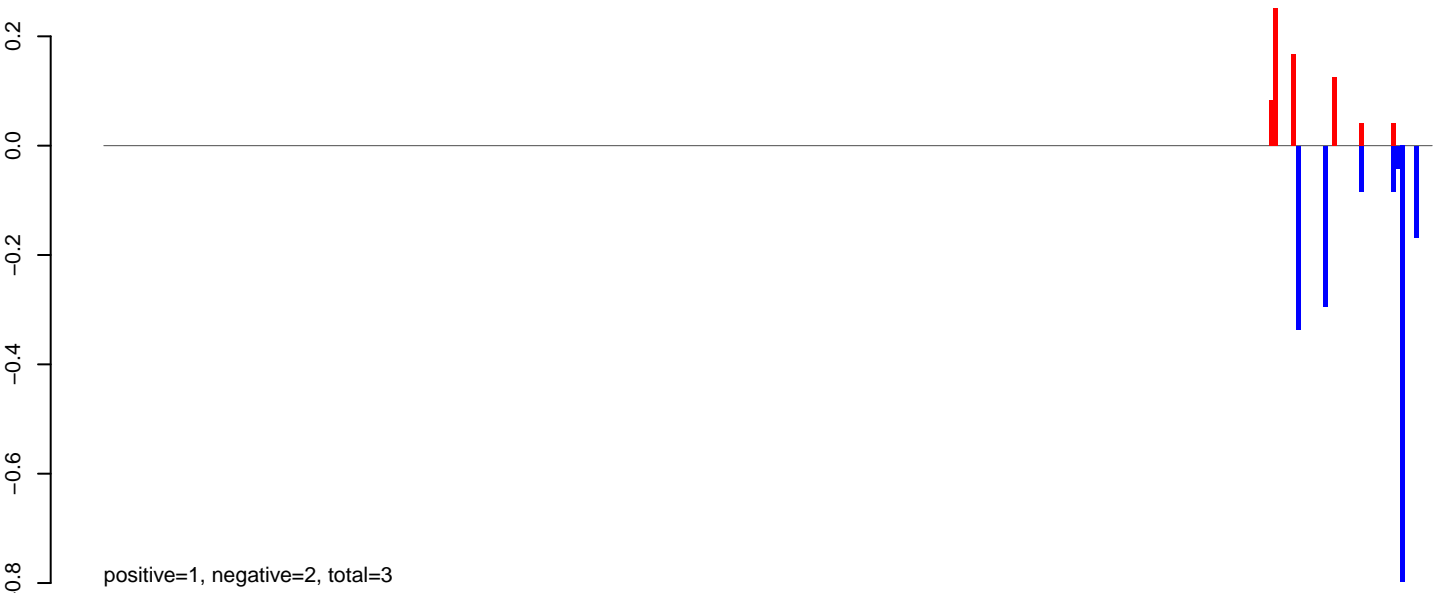
AeAlbo_U4.4_SINV_GFP.24_35.rep



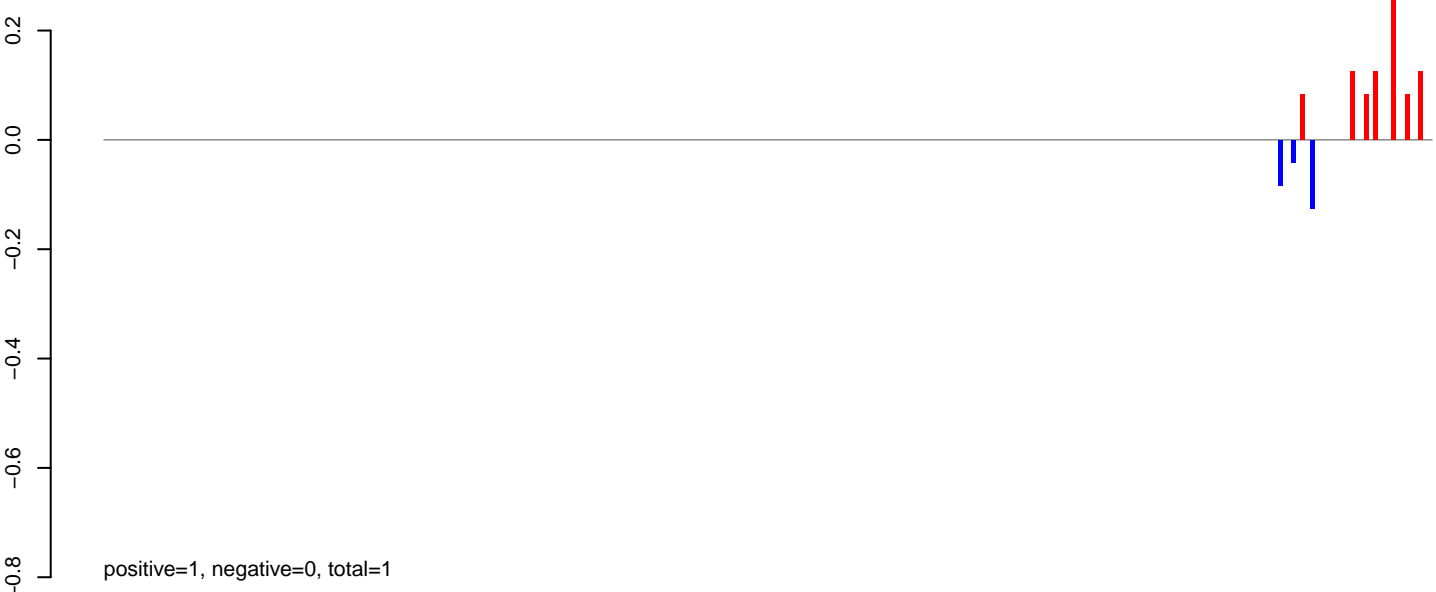
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



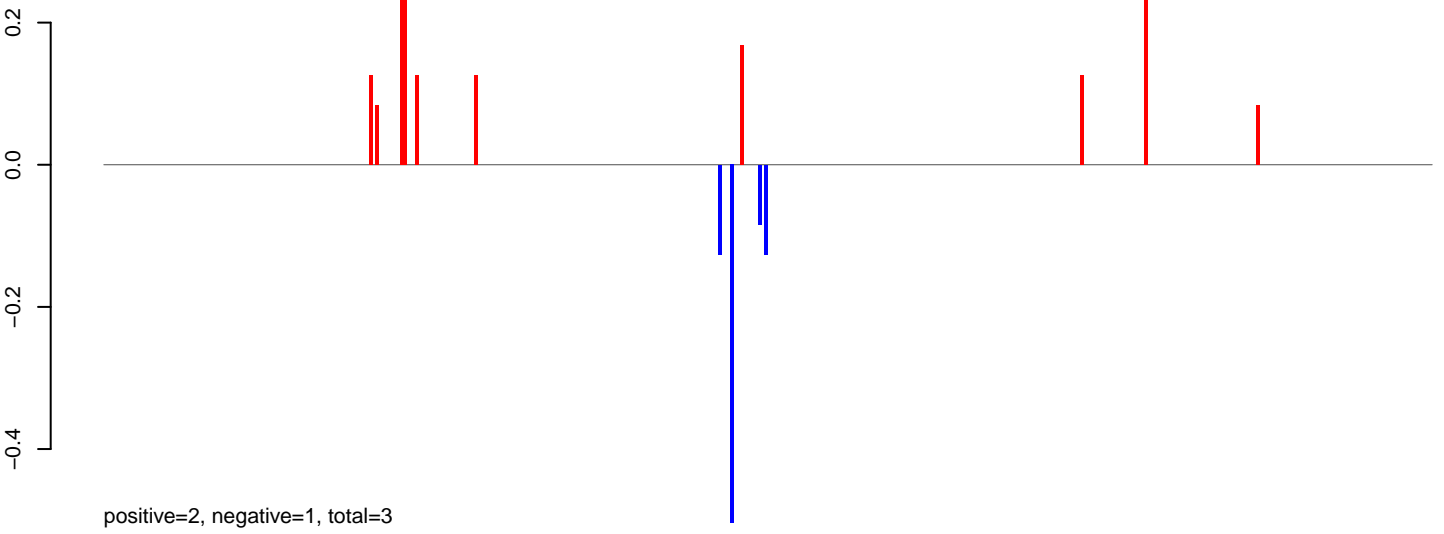
AeAlbo_U4.4_SINV_GFP.24_35.rep



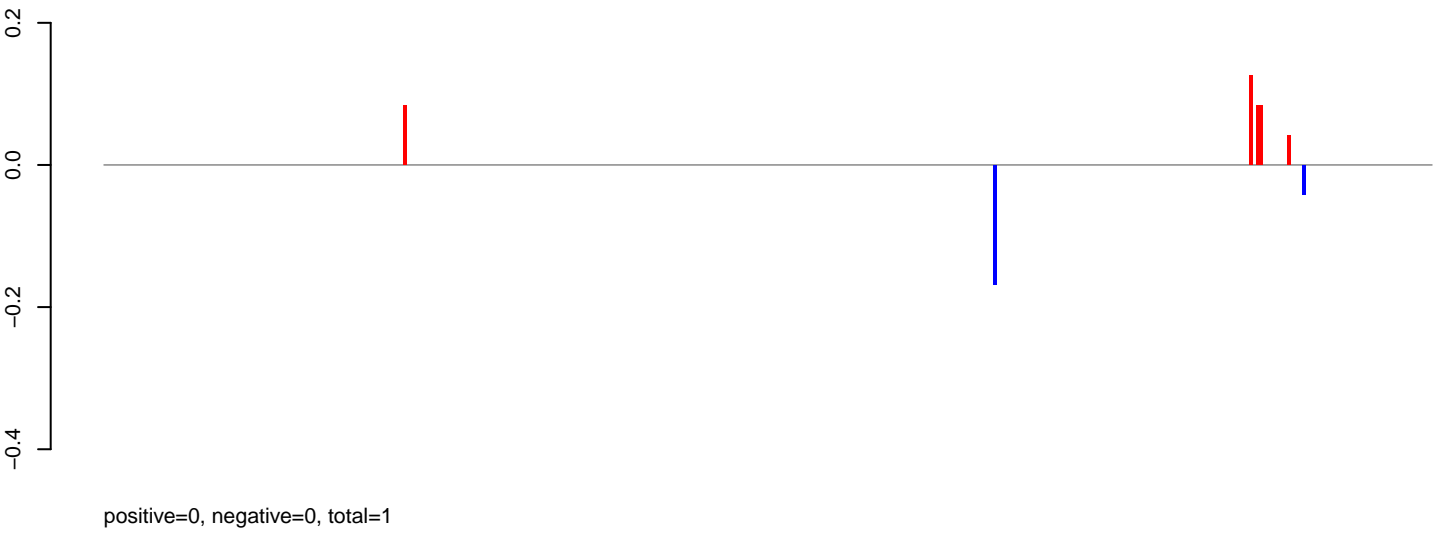
AeAlbo_U4.4_SINV_GFP.rep



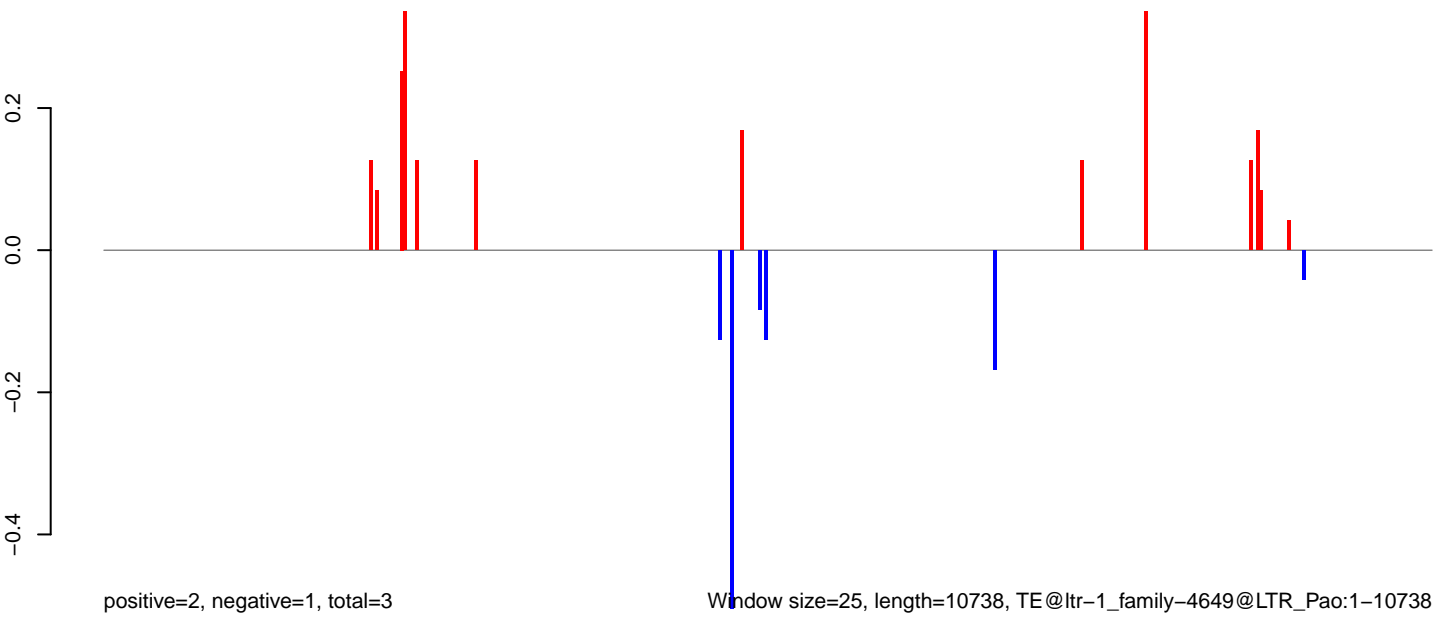
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

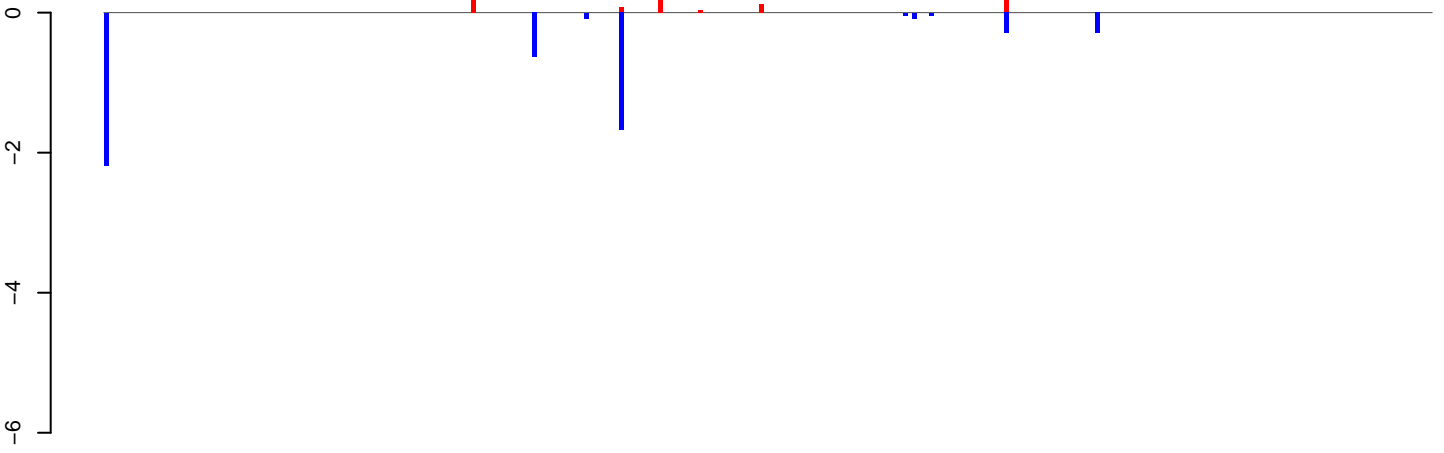


AeAlbo_U4.4_SINV_GFP.rep

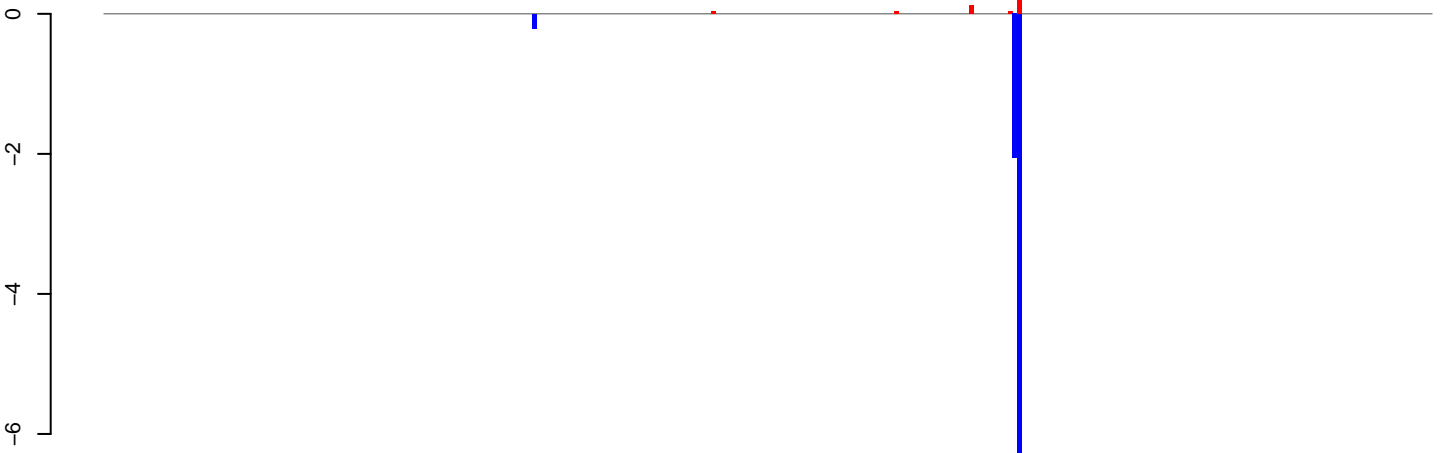


0 2000 4000 6000 8000 10000

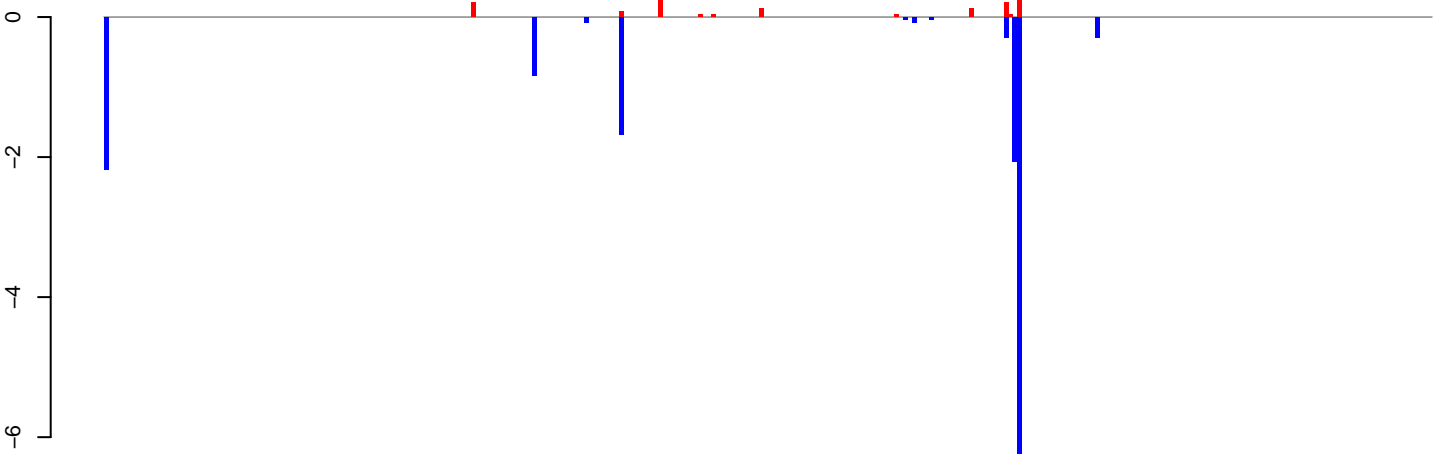
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



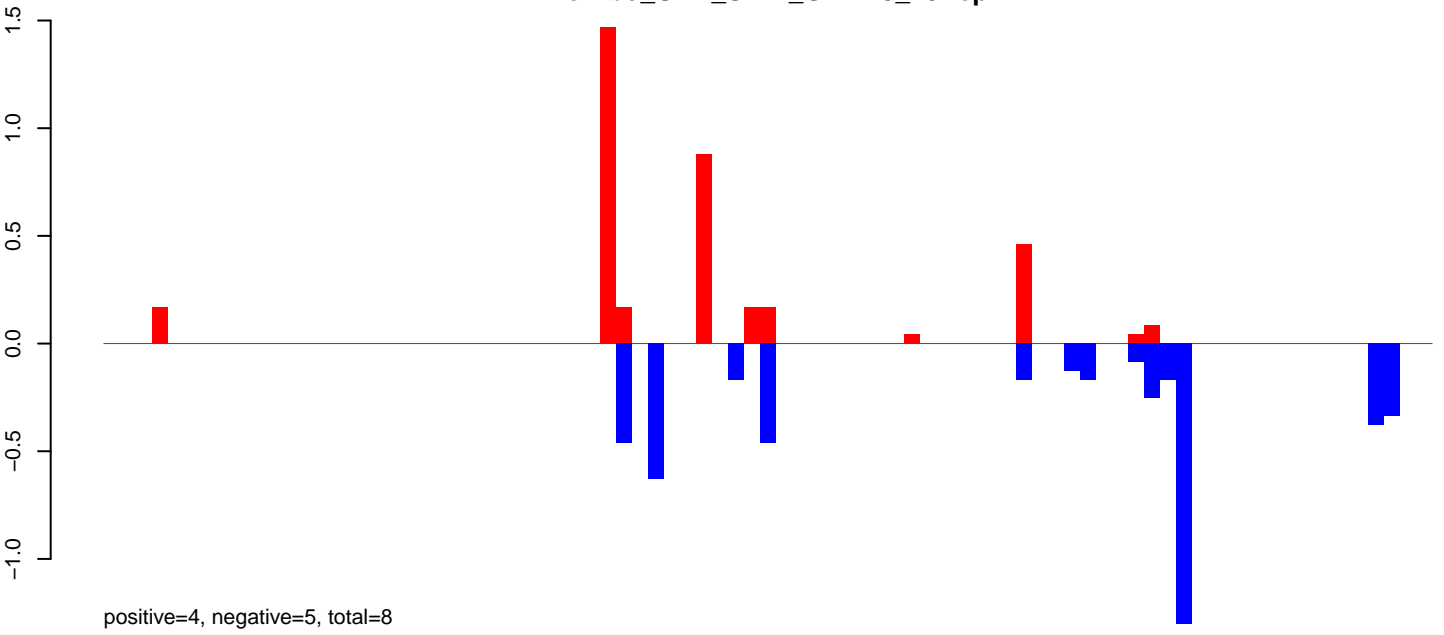
AeAlbo_U4.4_SINV_GFP.rep



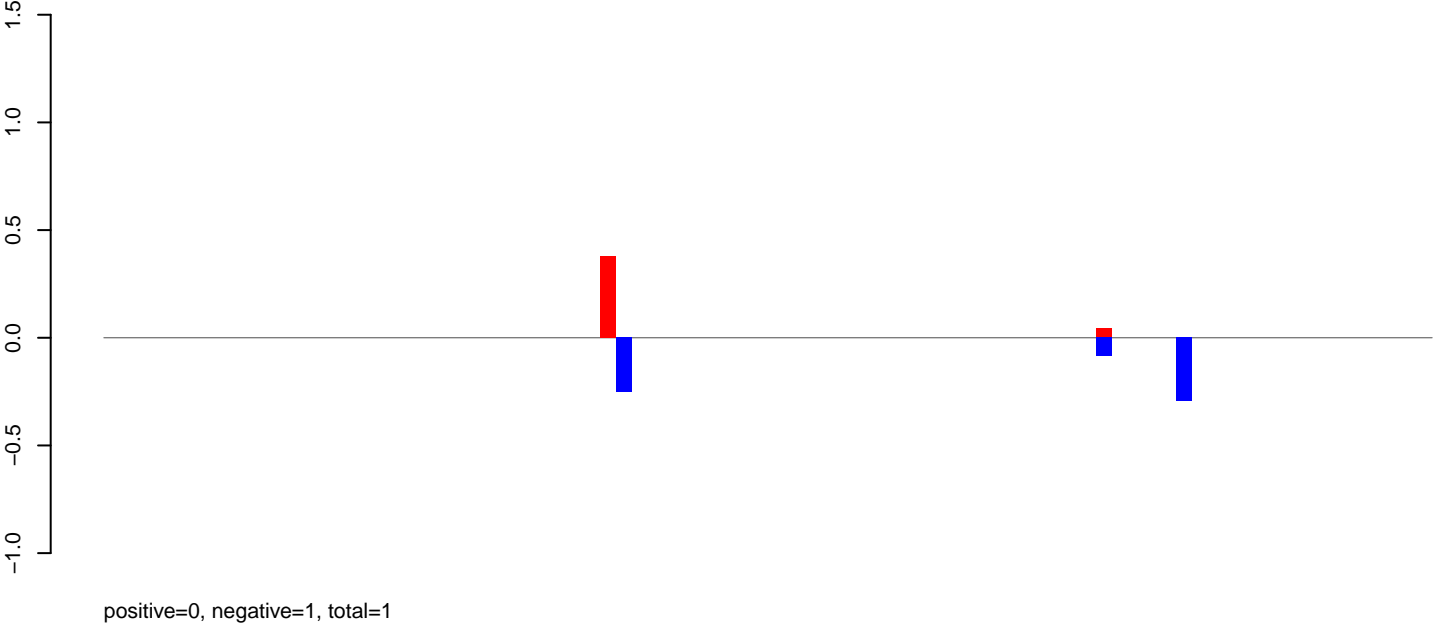
Window size=25, length=7580, TE@ltr-1_family-4617@LTR_Gypsy:1-7580

0 2000 4000 6000

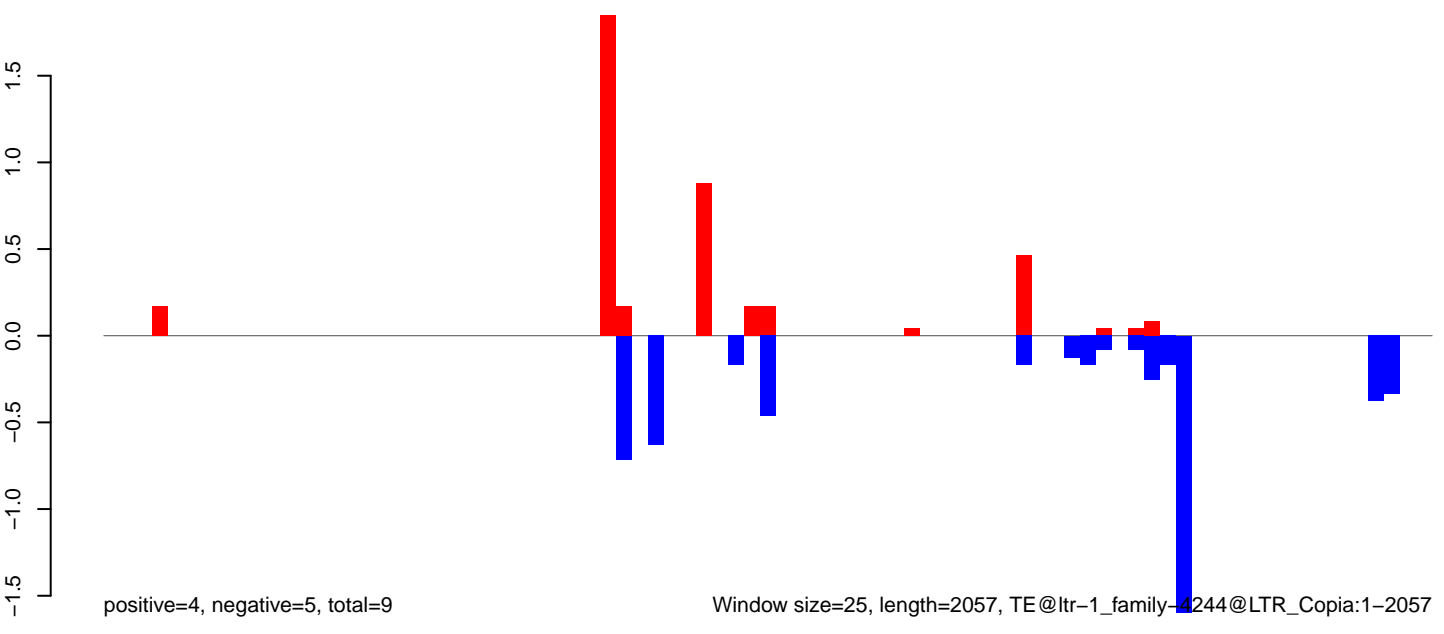
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

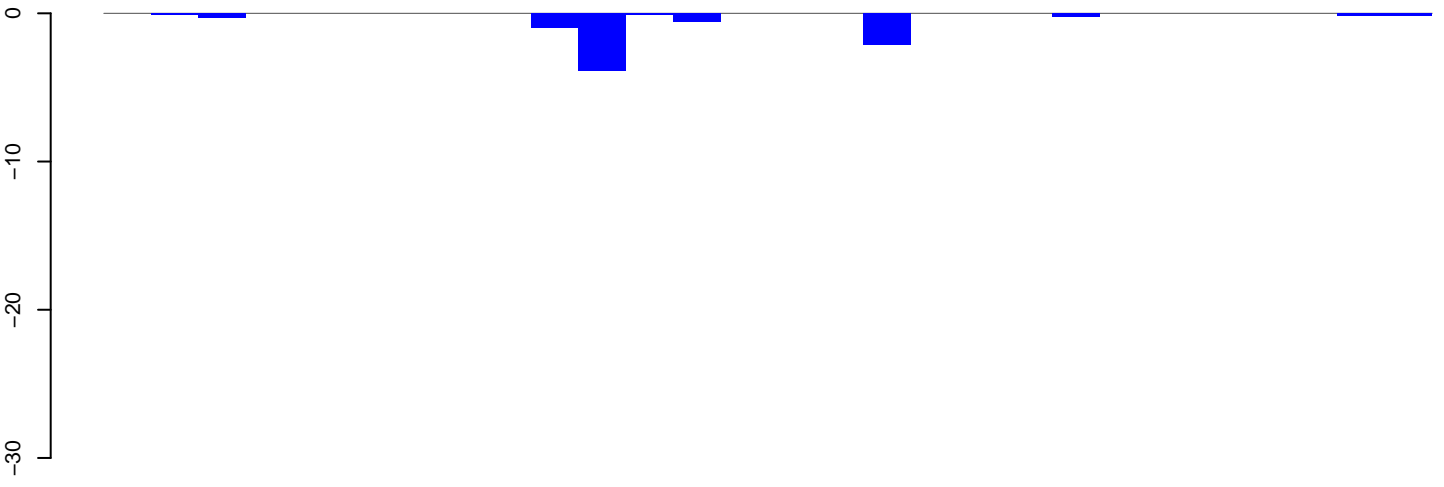


AeAlbo_U4.4_SINV_GFP.rep



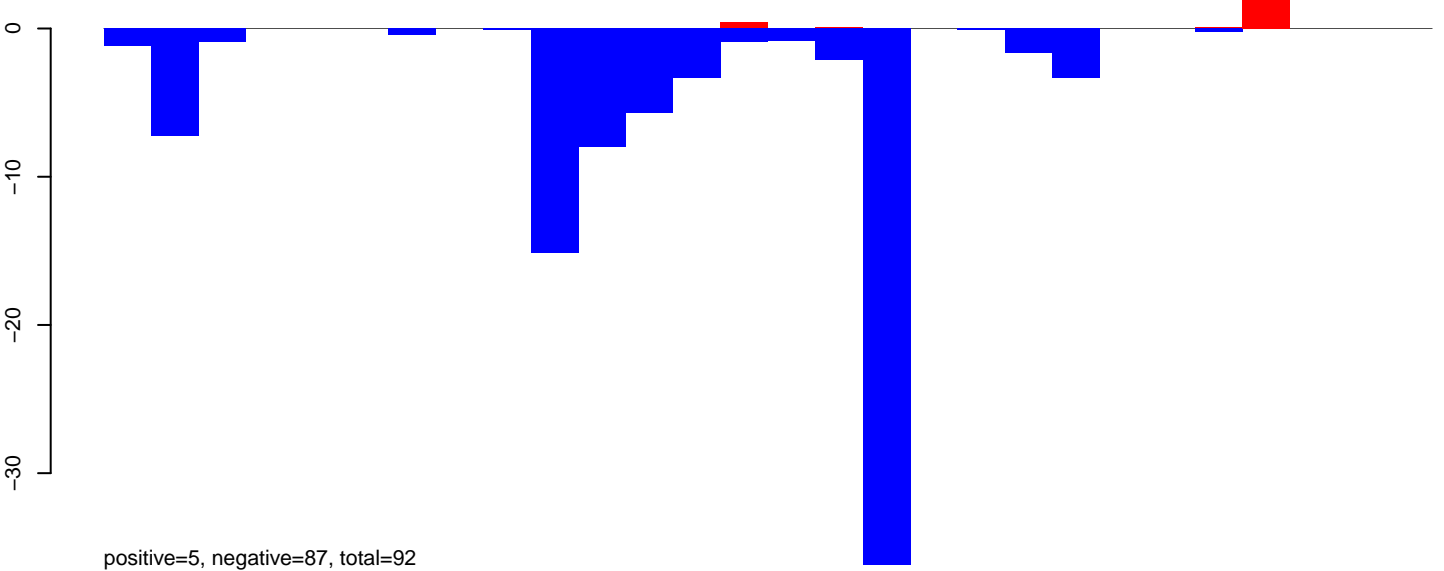
Window size=25, length=2057, TE@ltr-1_family-4244@LTR_Copia:1-2057

AeAlbo_U4.4_SINV_GFP.18_23.rep



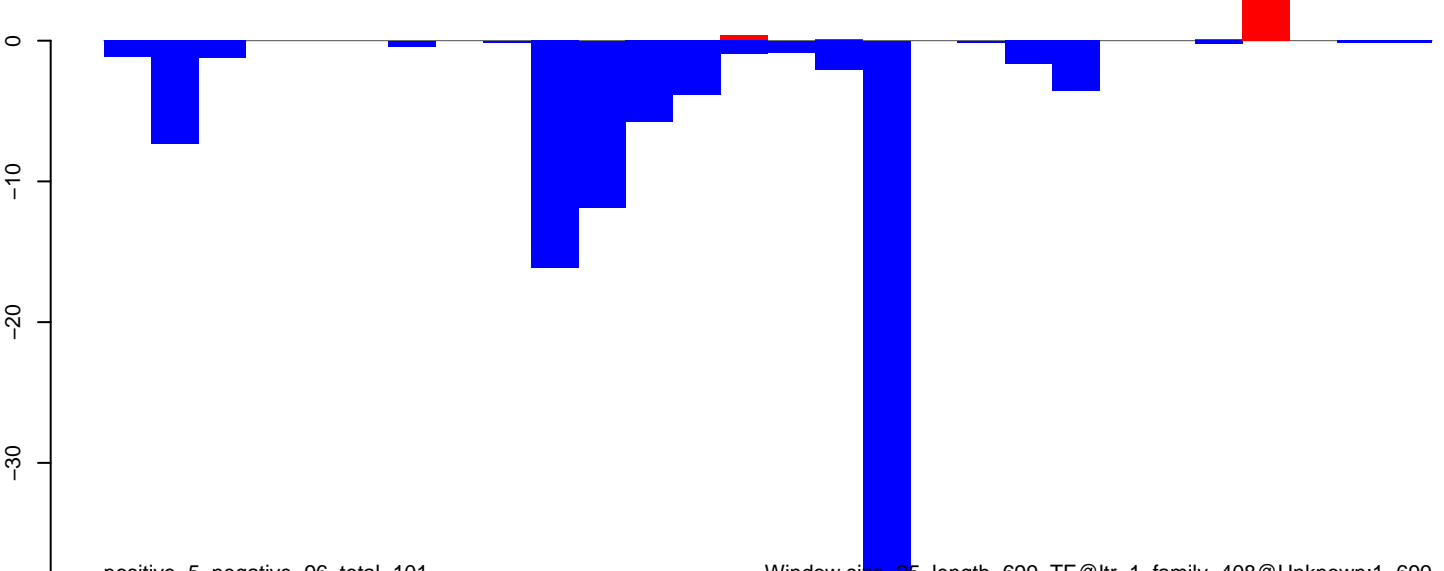
positive=0, negative=9, total=9

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=5, negative=87, total=92

AeAlbo_U4.4_SINV_GFP.rep



positive=5, negative=96, total=101

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

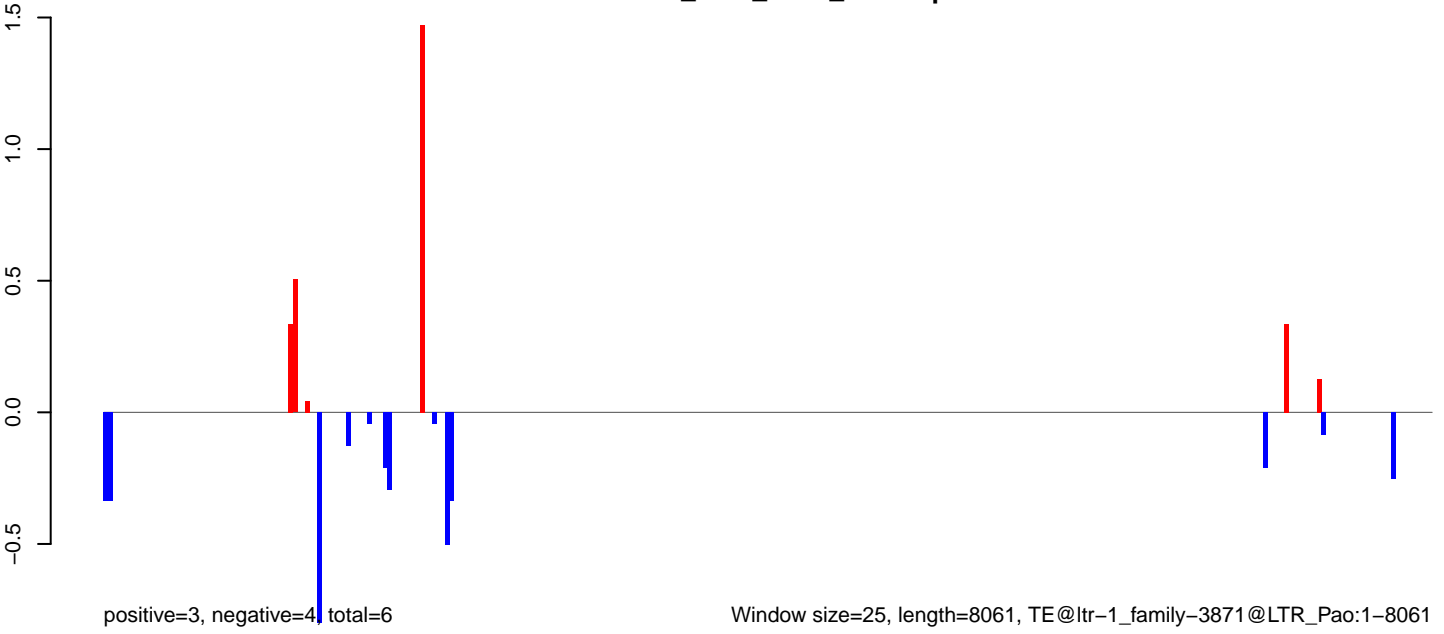
AeAlbo_U4.4_SINV_GFP.18_23.rep



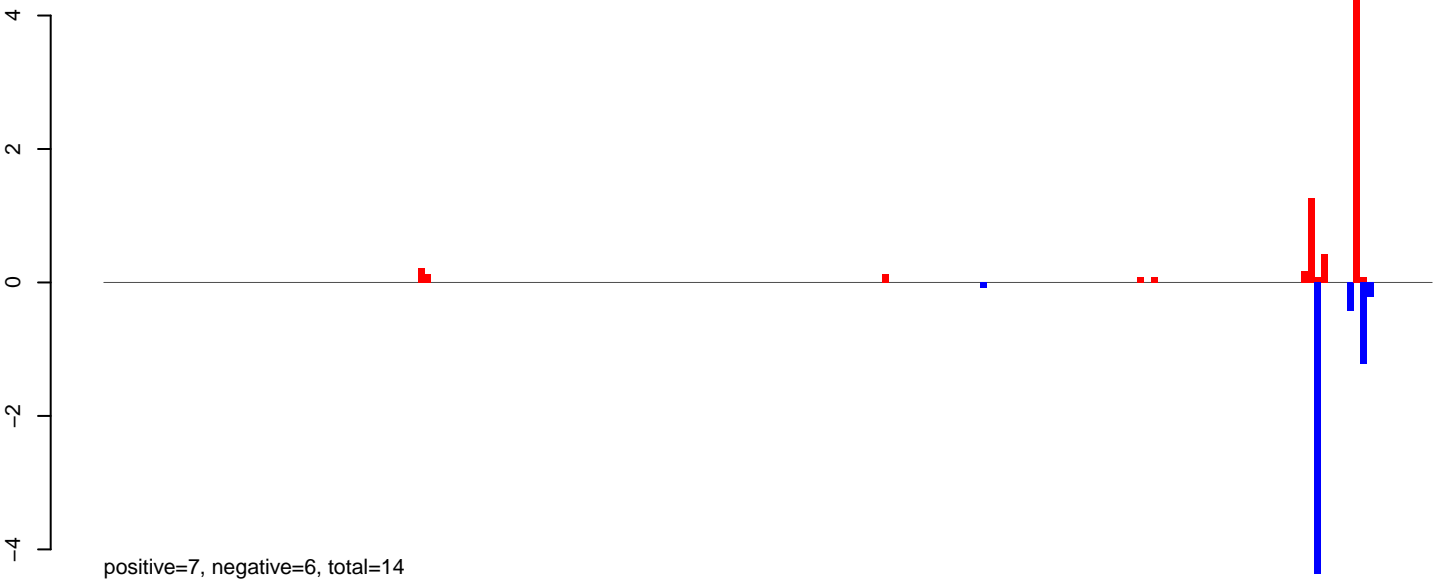
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



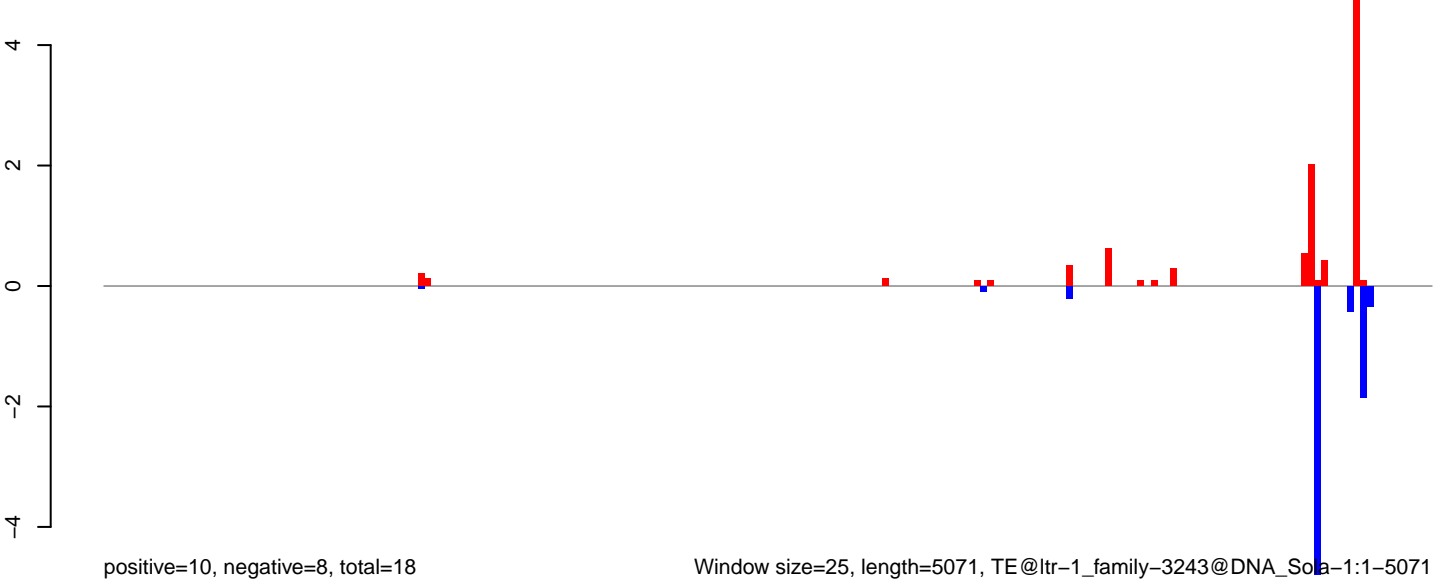
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



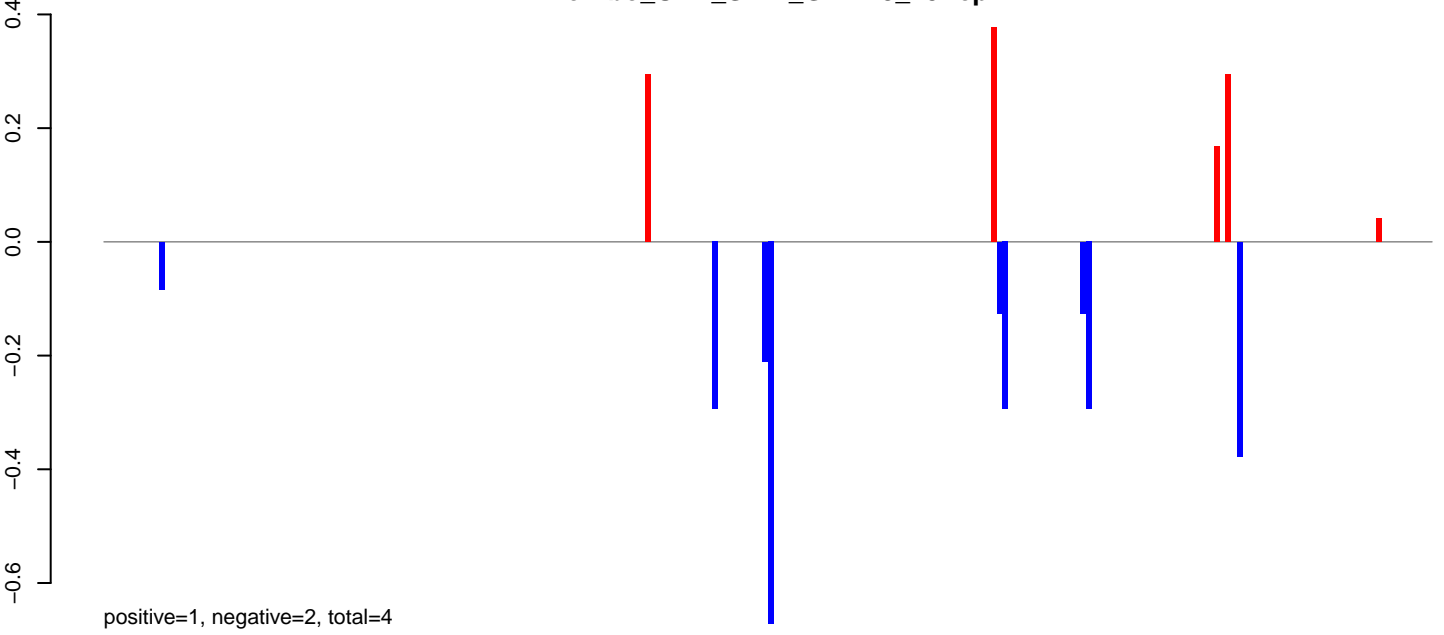
AeAlbo_U4.4_SINV_GFP.rep



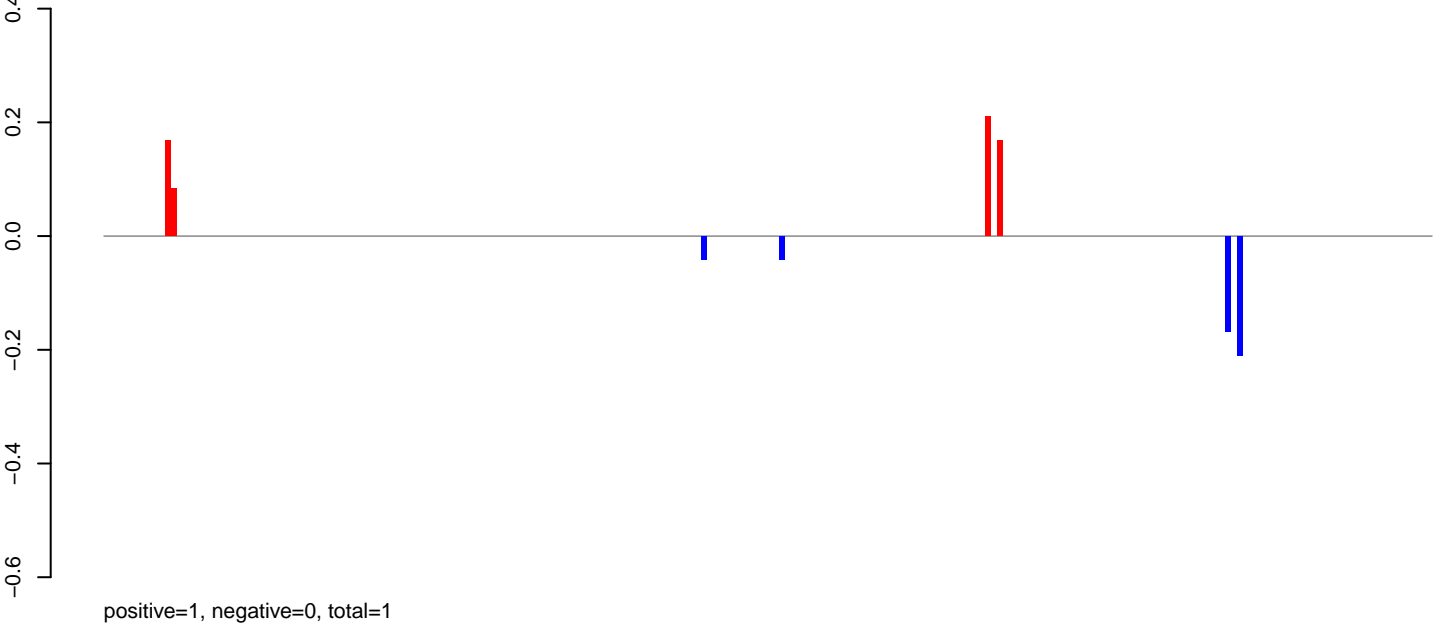
Window size=25, length=5071, TE@ltr-1_family-3243@DNA_Sola-1:1-5071

0 1000 2000 3000 4000 5000

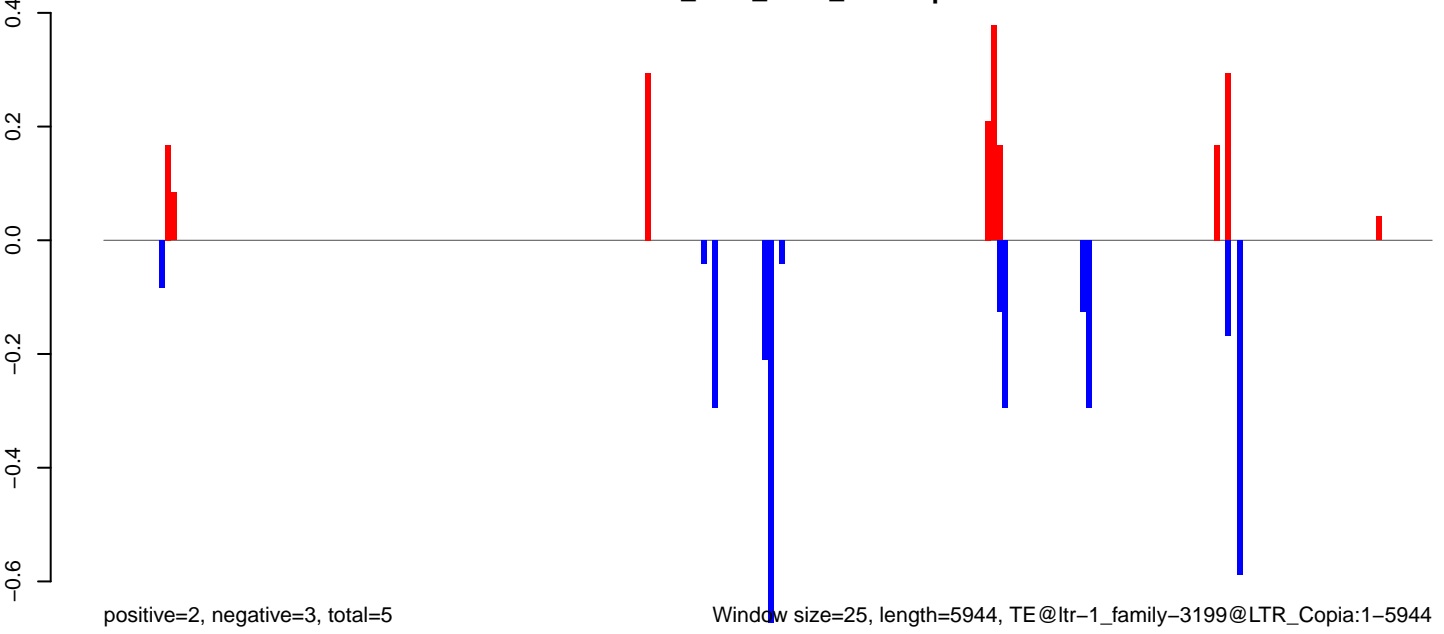
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

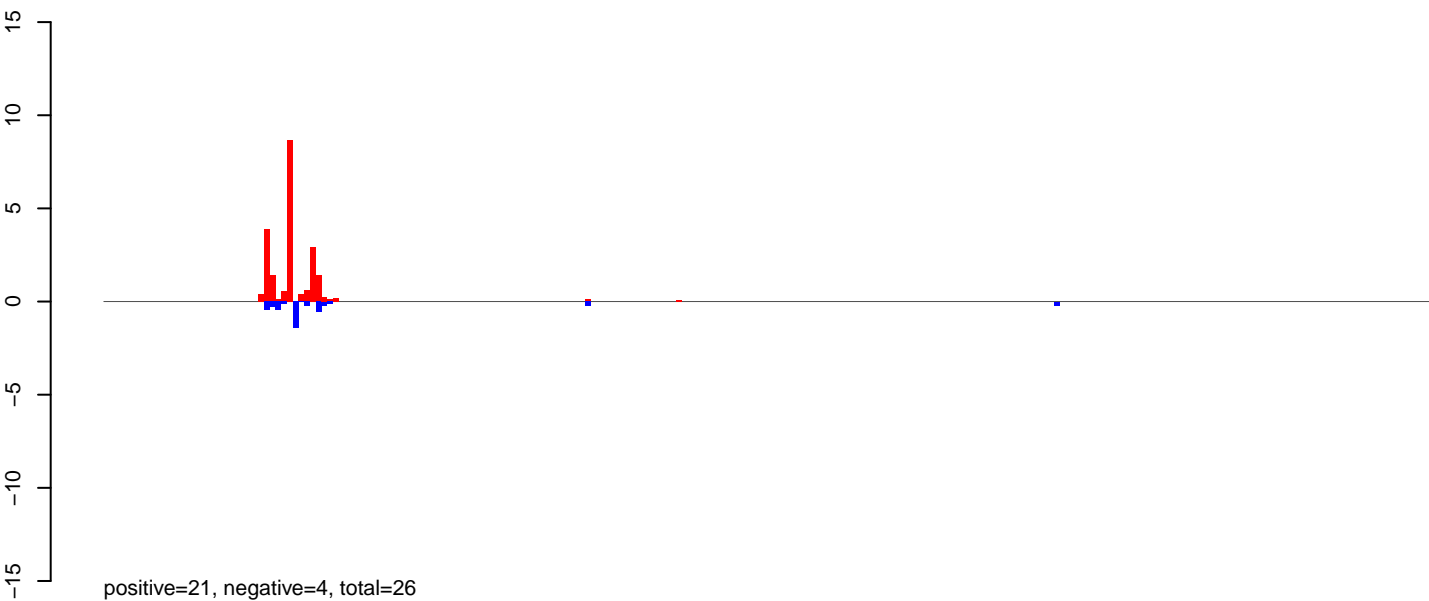


AeAlbo_U4.4_SINV_GFP.rep

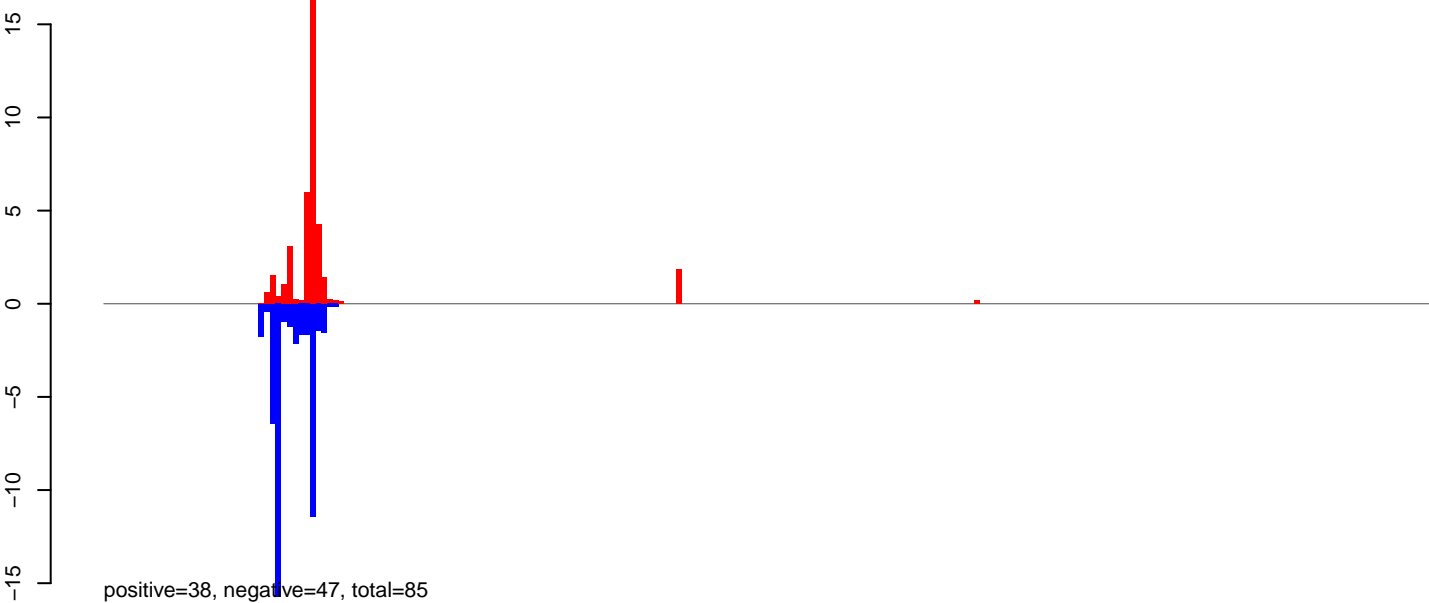


Window size=25, length=5944, TE@ltr_1_family-3199@LTR_Copia:1-5944

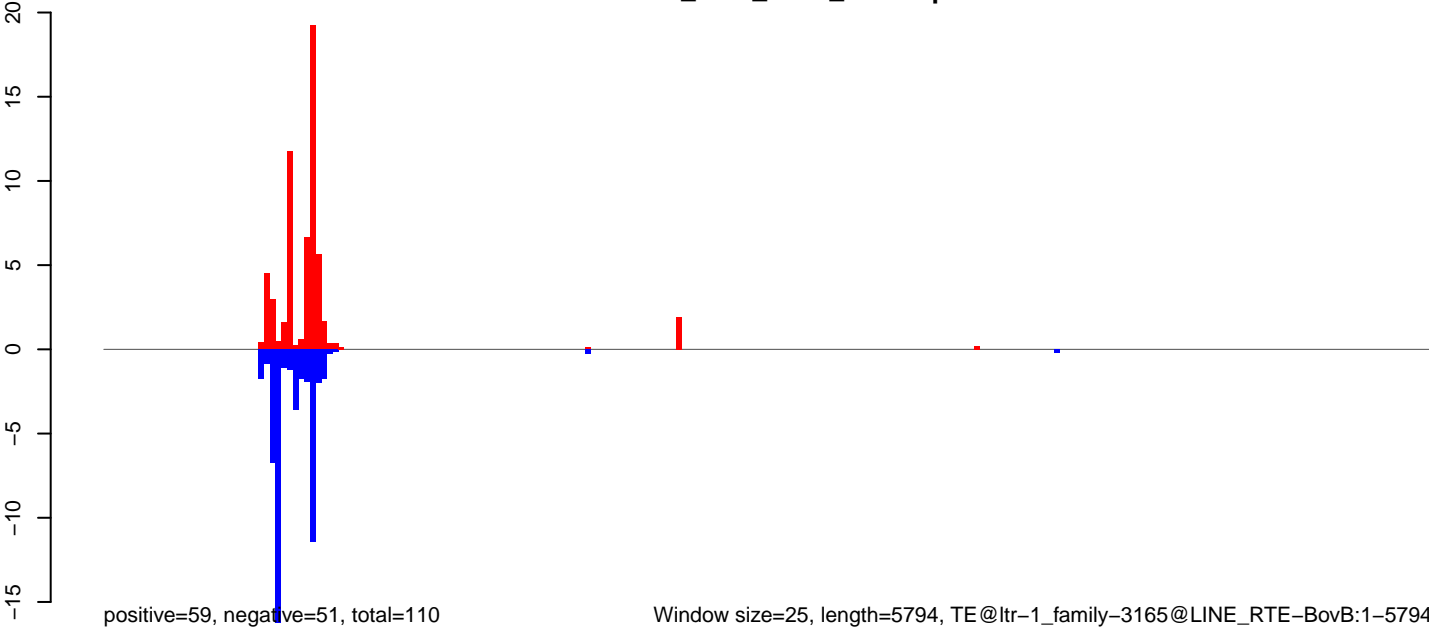
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



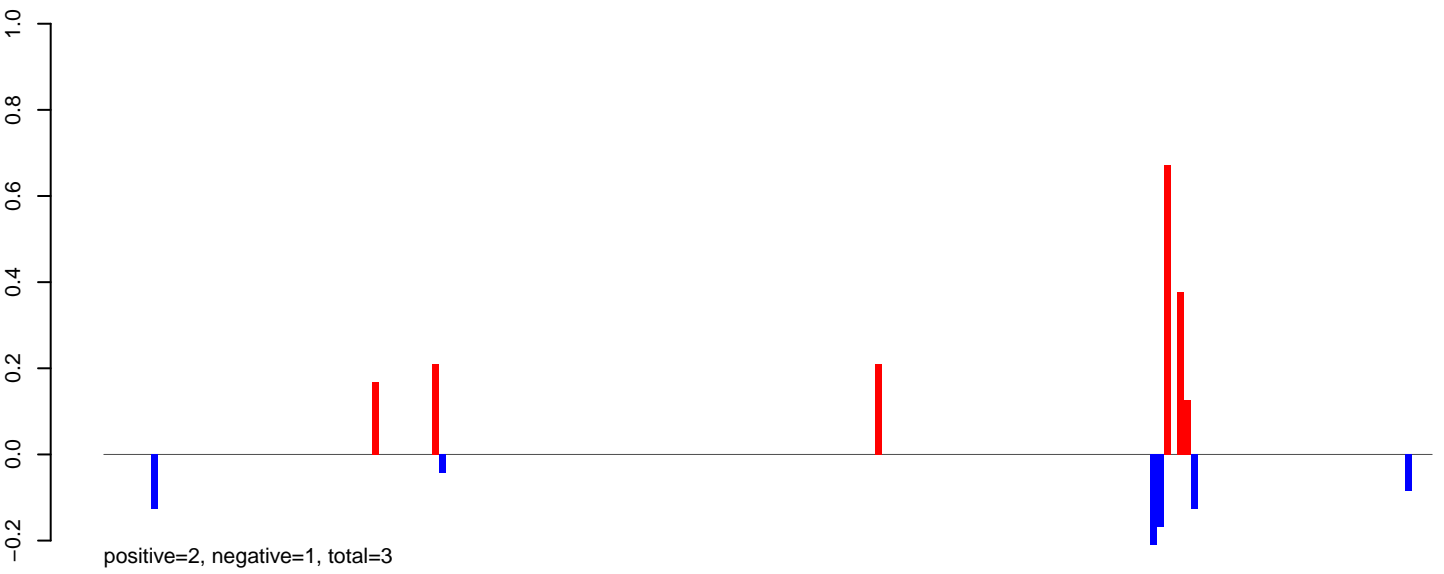
AeAlbo_U4.4_SINV_GFP.rep



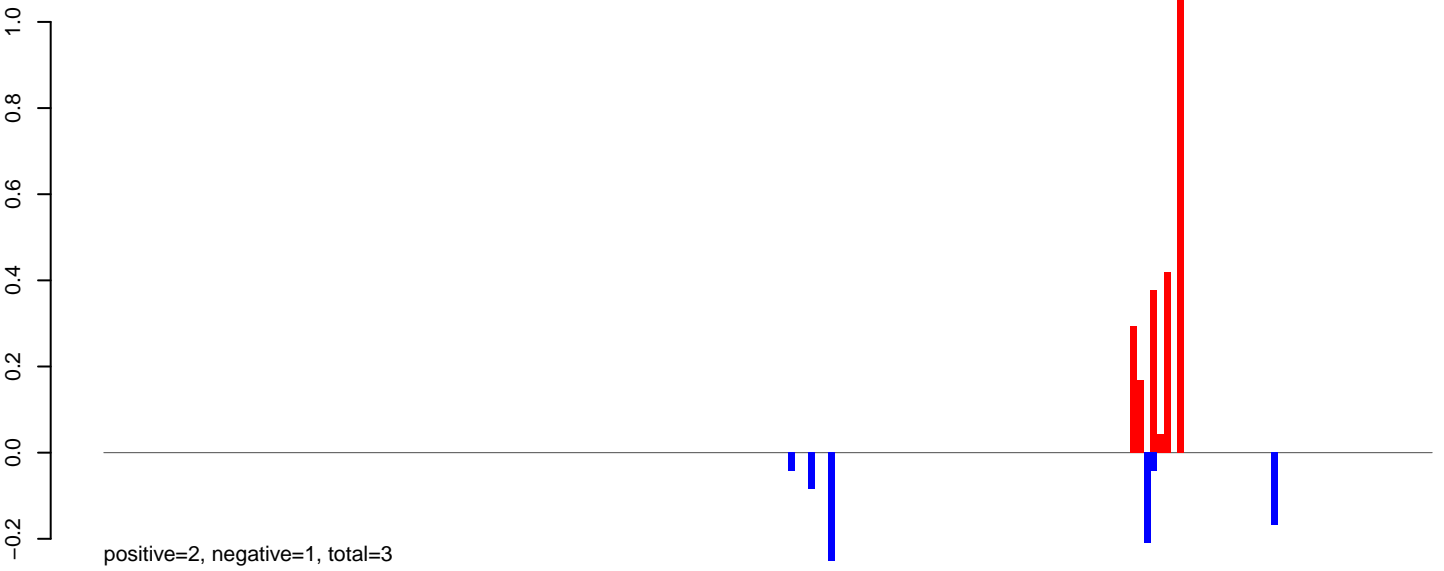
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0 1000 2000 3000 4000 5000 6000

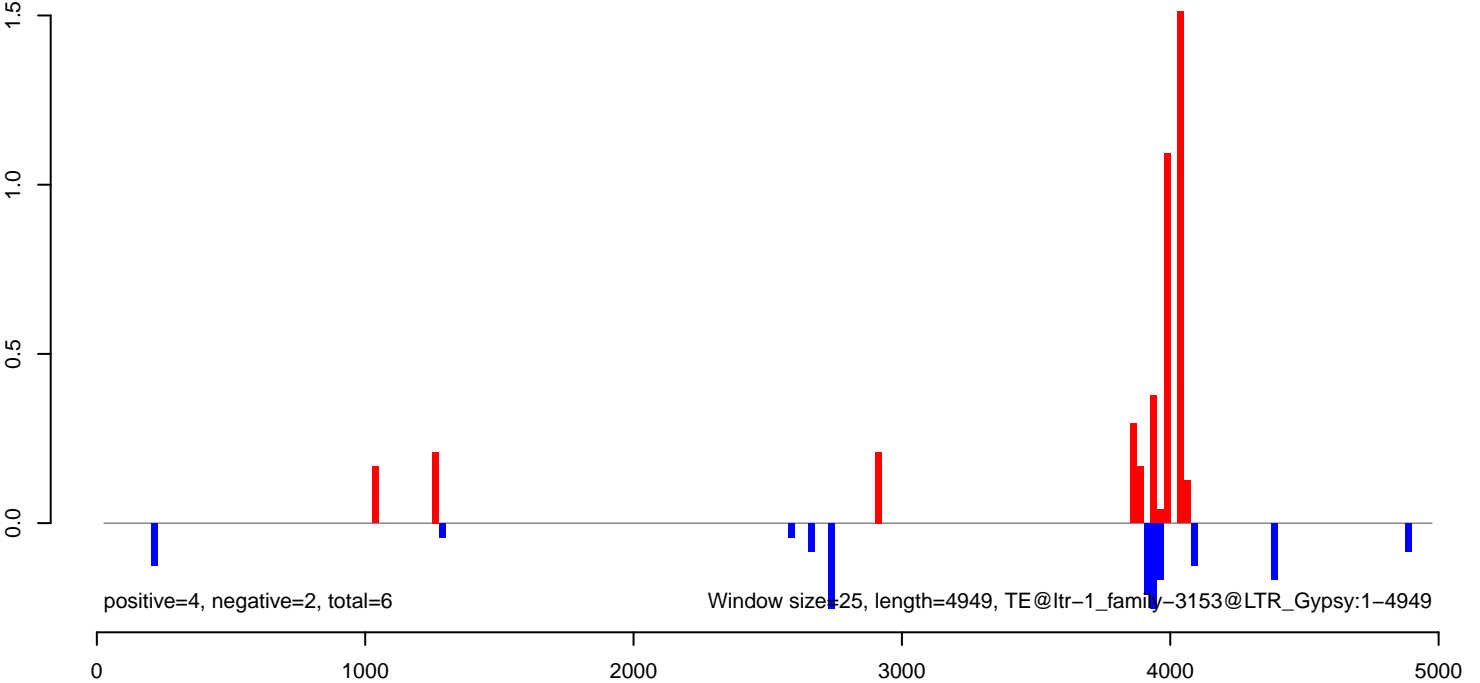
AeAlbo_U4.4_SINV_GFP.18_23.rep



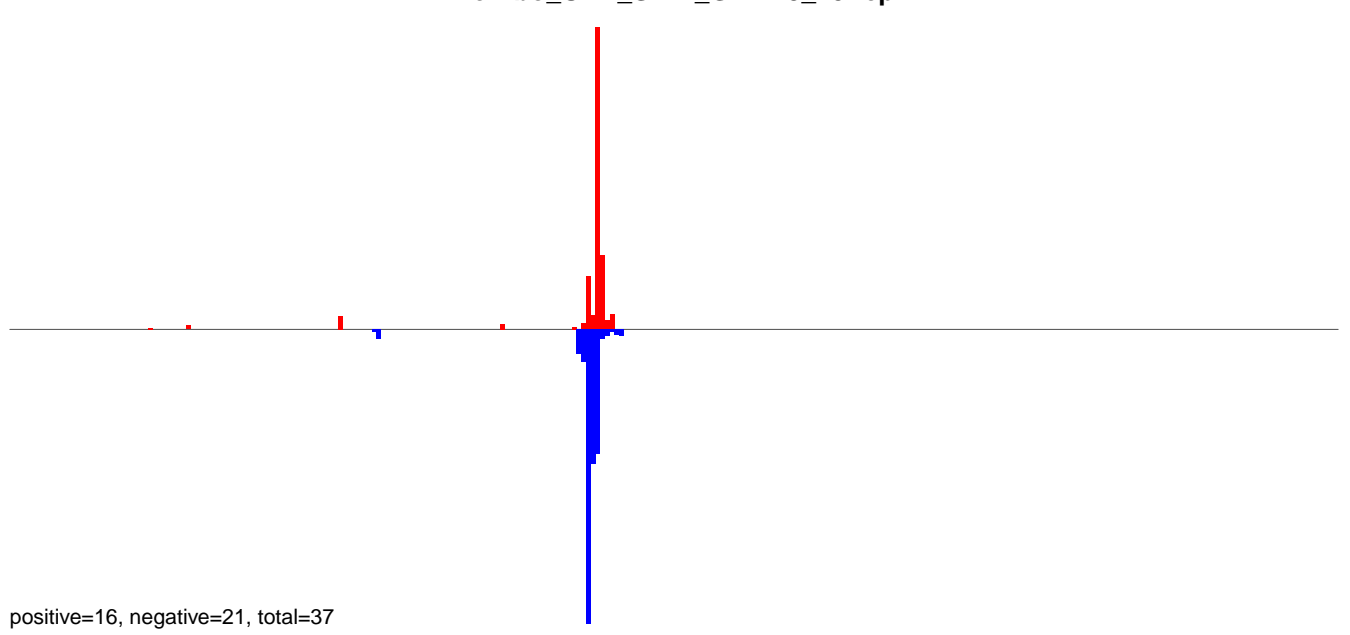
AeAlbo_U4.4_SINV_GFP.24_35.rep



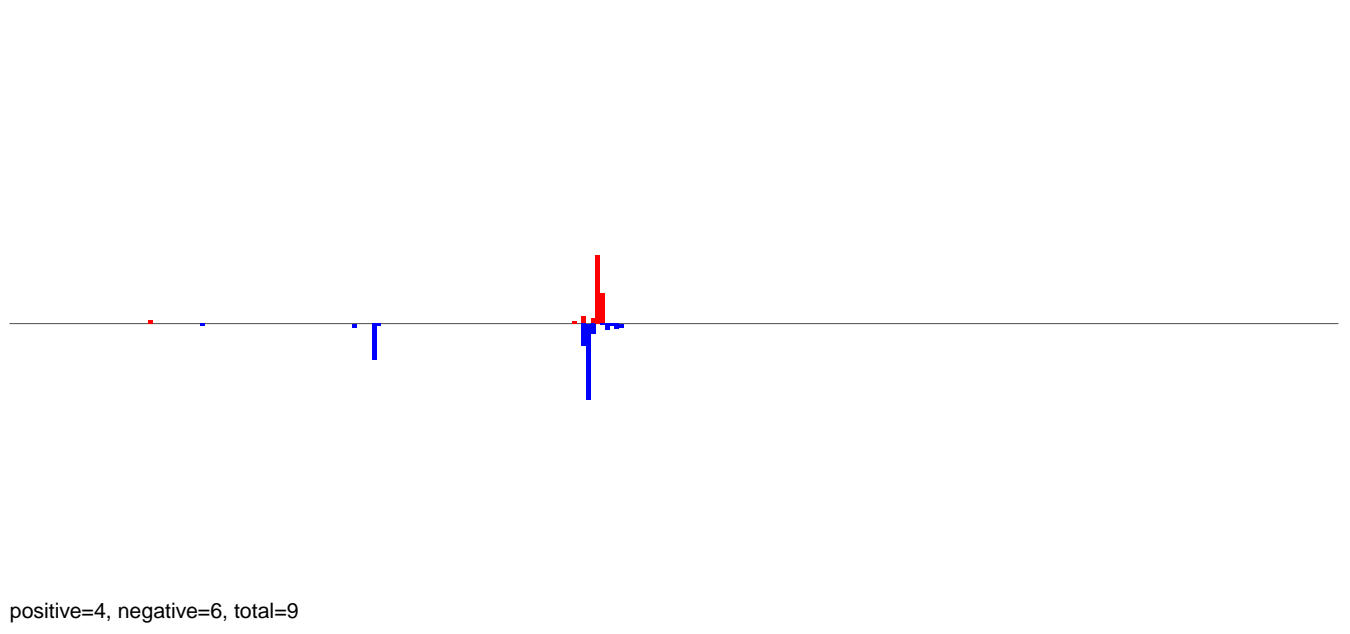
AeAlbo_U4.4_SINV_GFP.rep



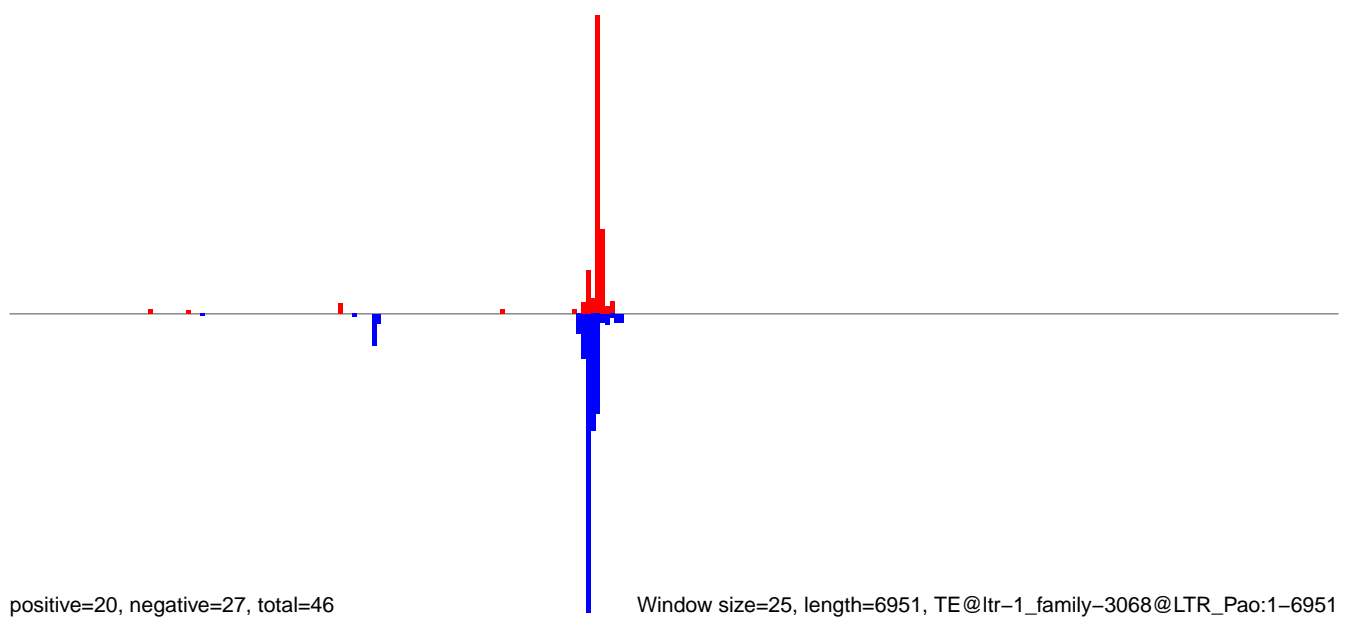
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

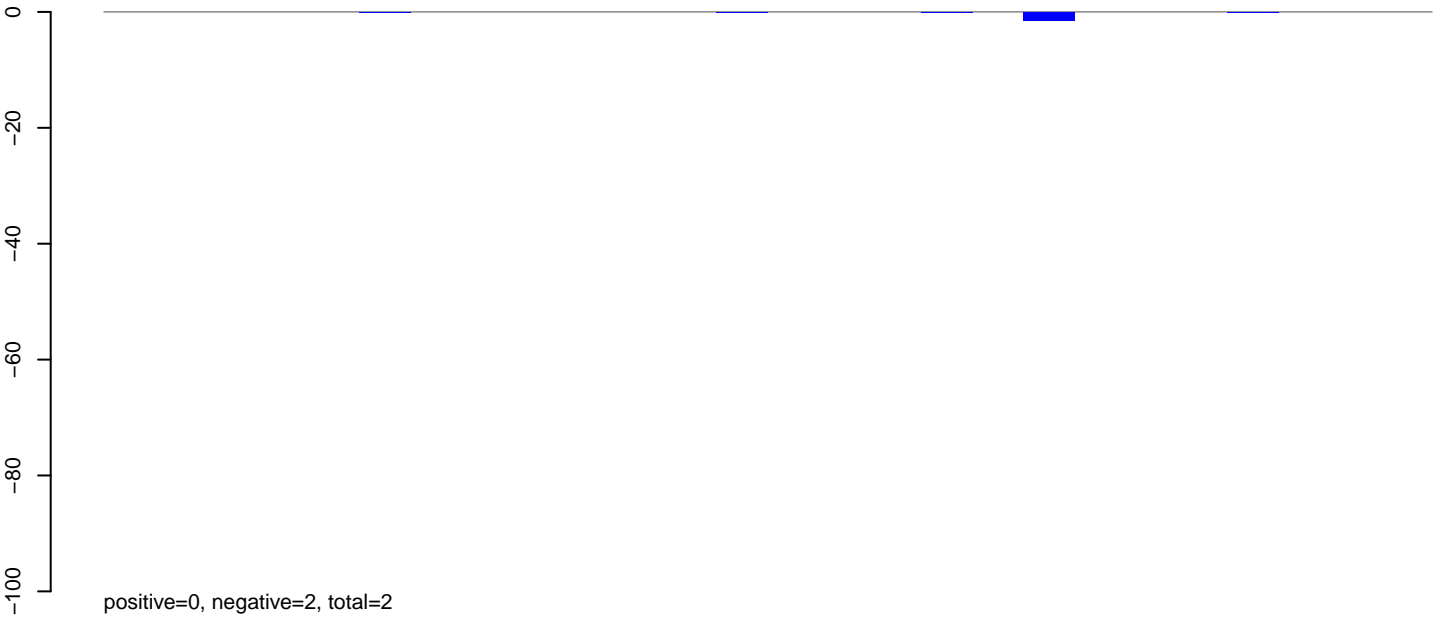


AeAlbo_U4.4_SINV_GFP.rep

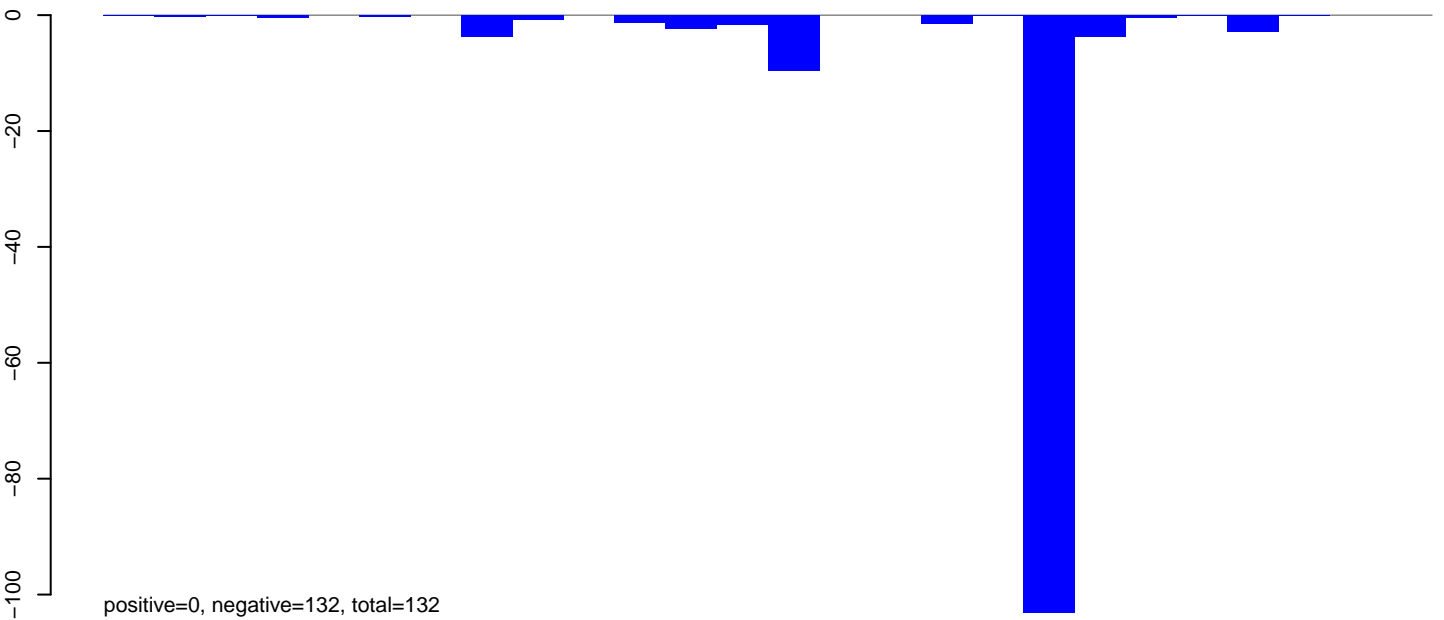


0 1000 2000 3000 4000 5000 6000 7000

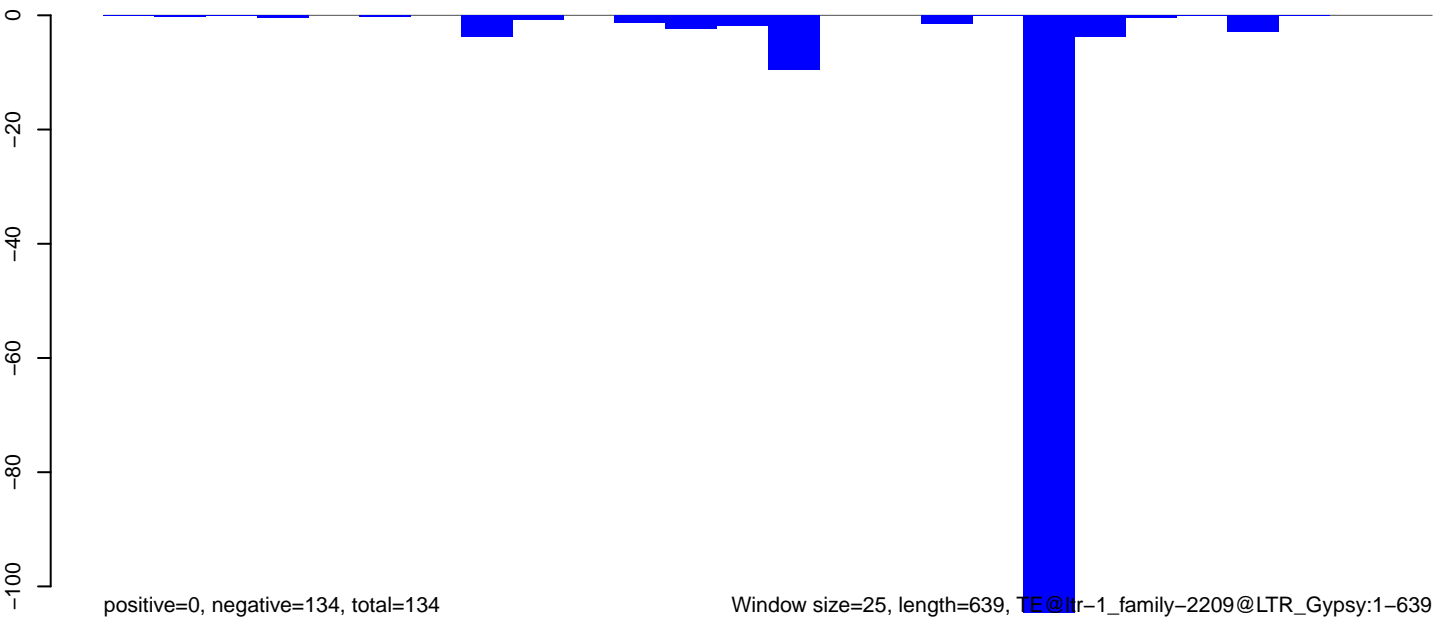
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

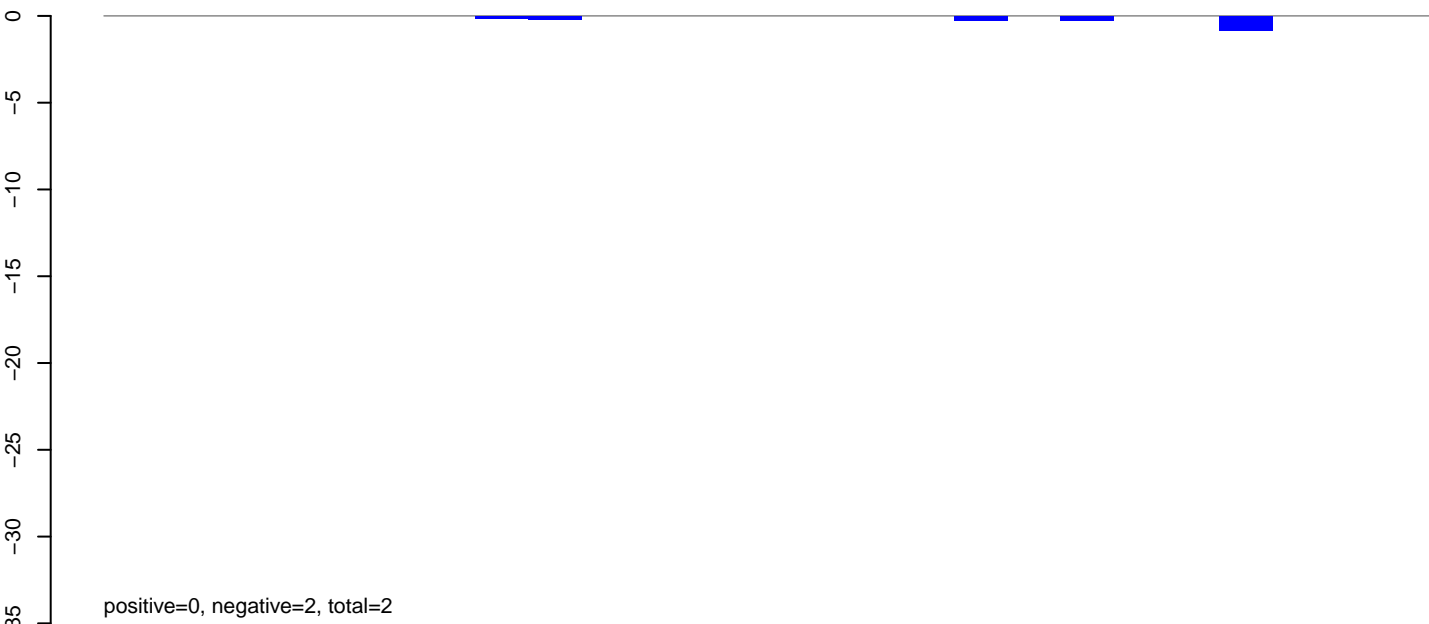


AeAlbo_U4.4_SINV_GFP.rep

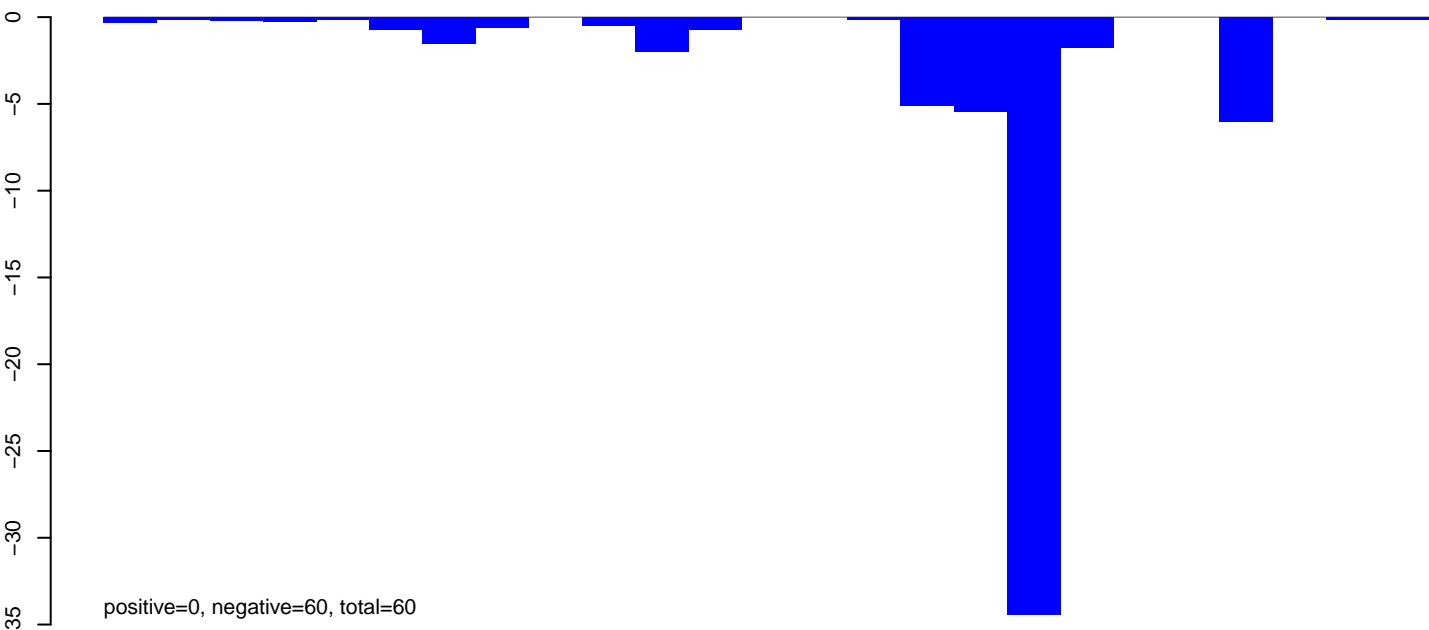


Window size=25, length=639, TE@lir-1_family-2209@LTR_Gypsy:1-639

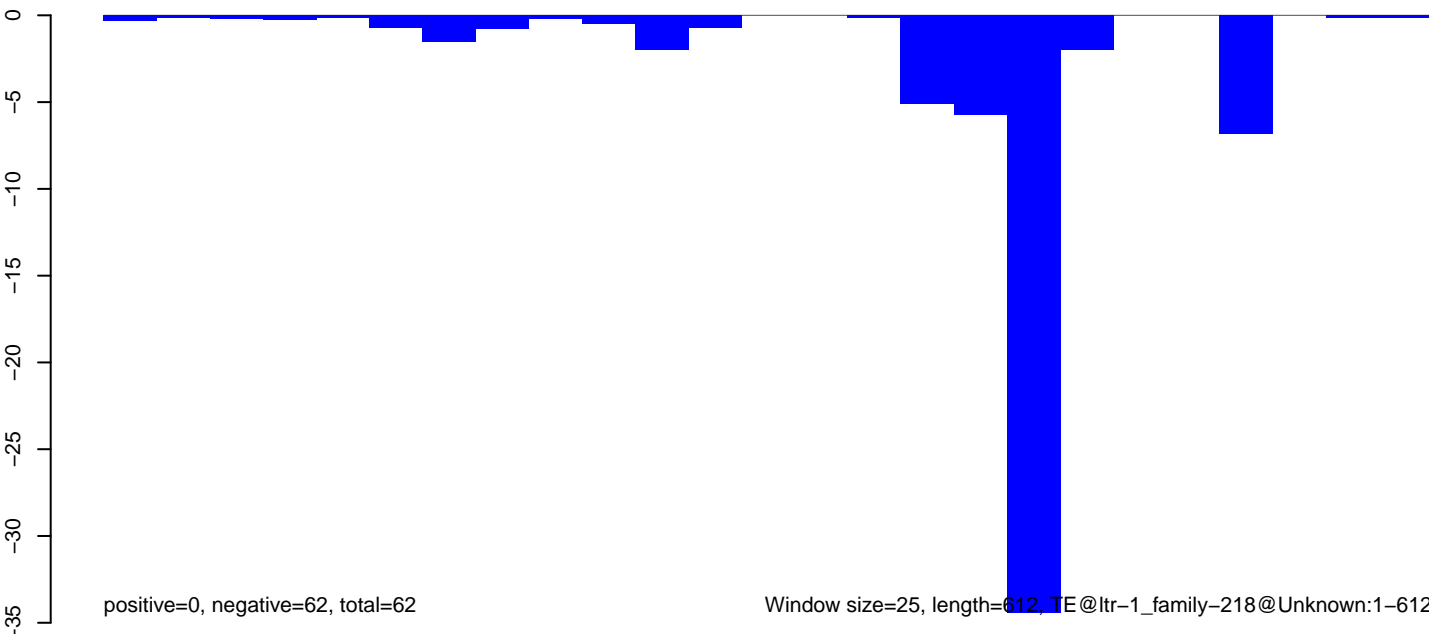
AeAlbo_U4.4_SINV_GFP.18_23.rep



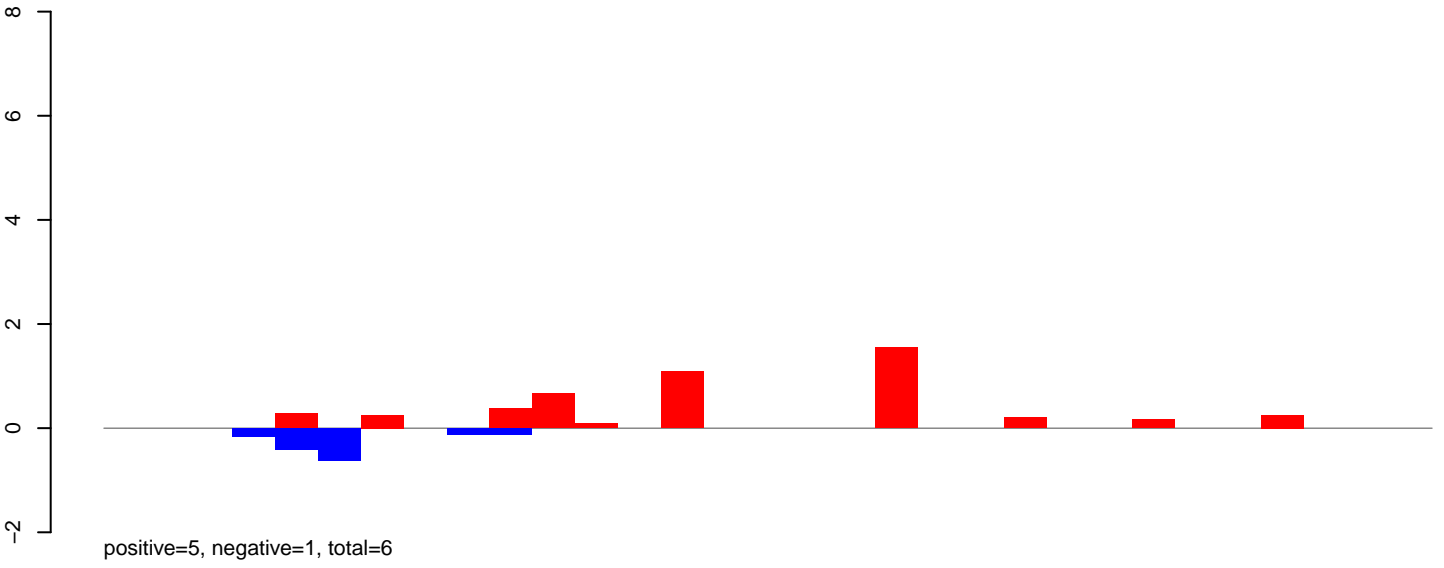
AeAlbo_U4.4_SINV_GFP.24_35.rep



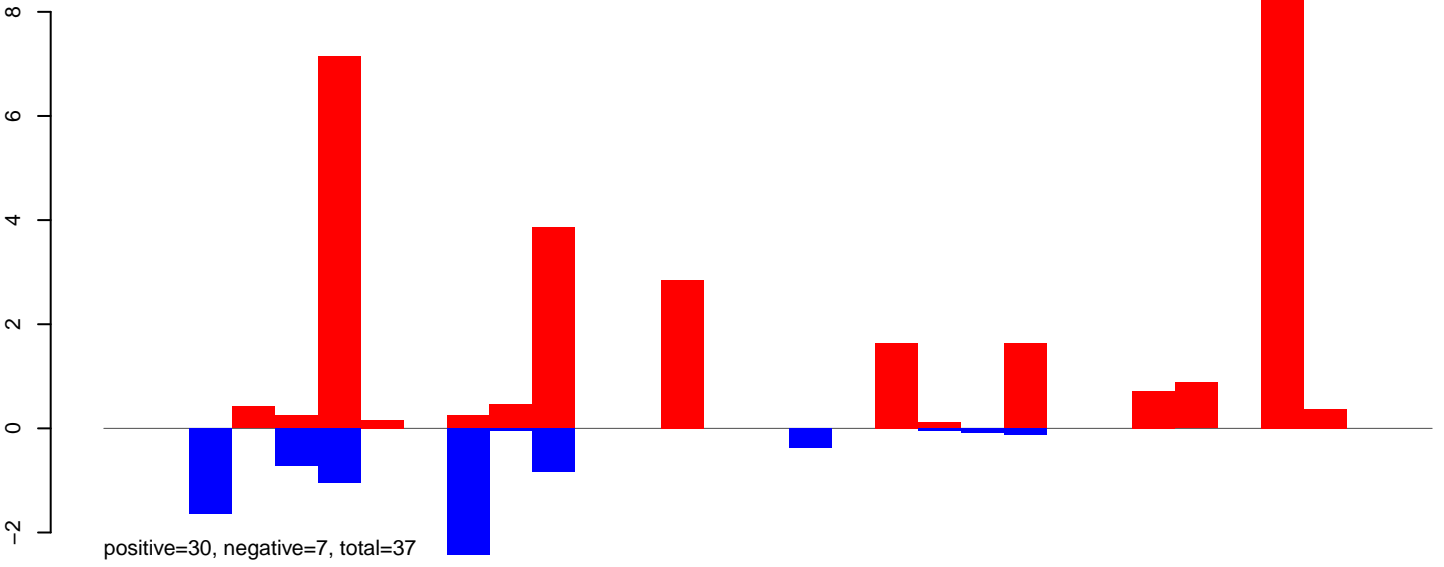
AeAlbo_U4.4_SINV_GFP.rep



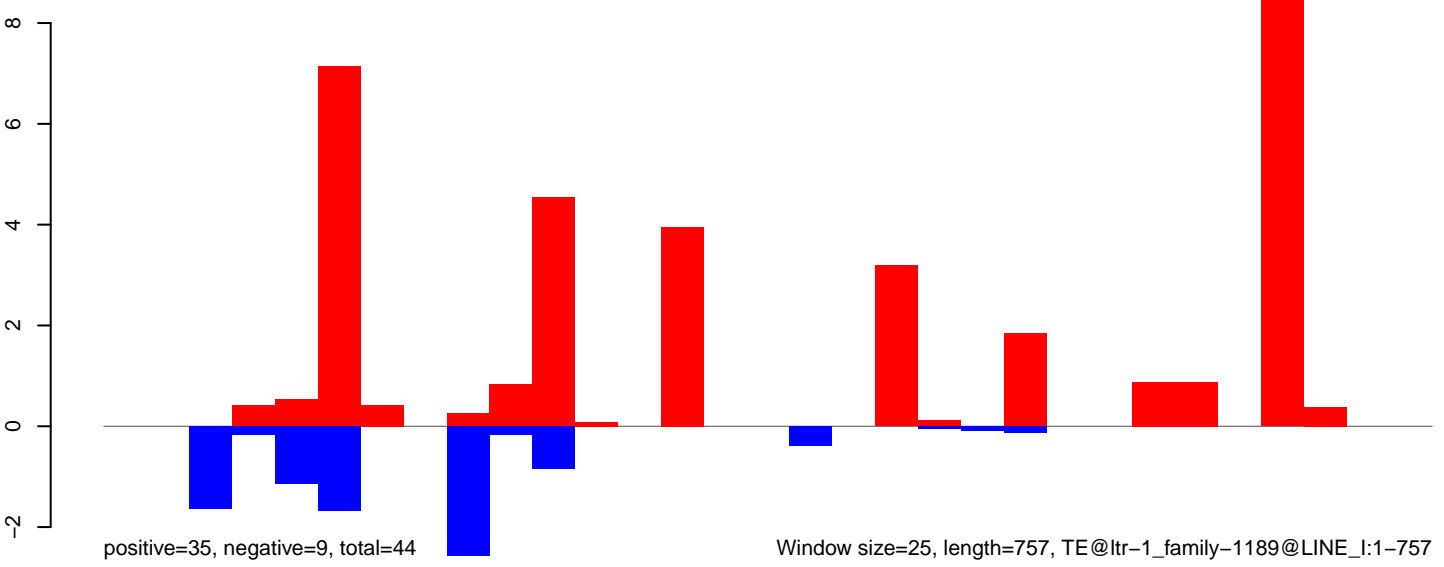
AeAlbo_U4.4_SINV_GFP.18_23.rep



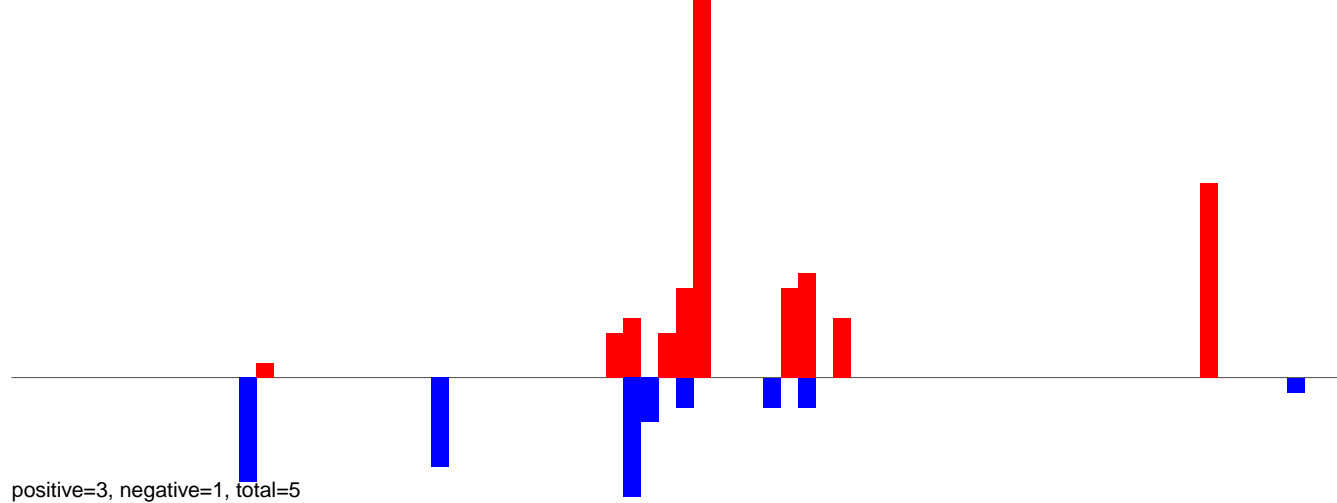
AeAlbo_U4.4_SINV_GFP.24_35.rep



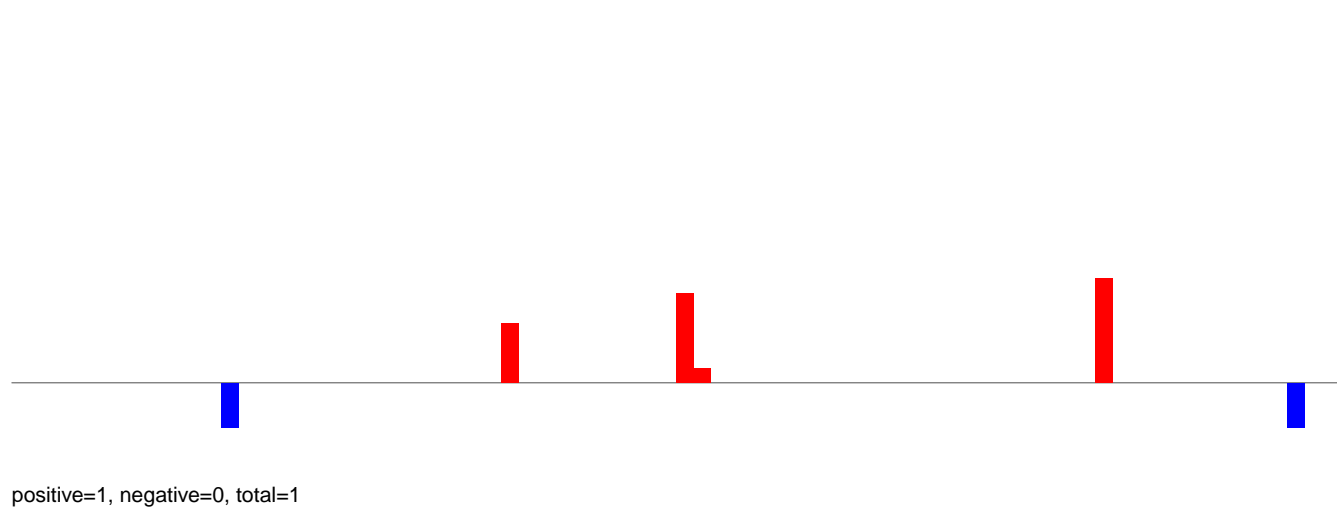
AeAlbo_U4.4_SINV_GFP.rep



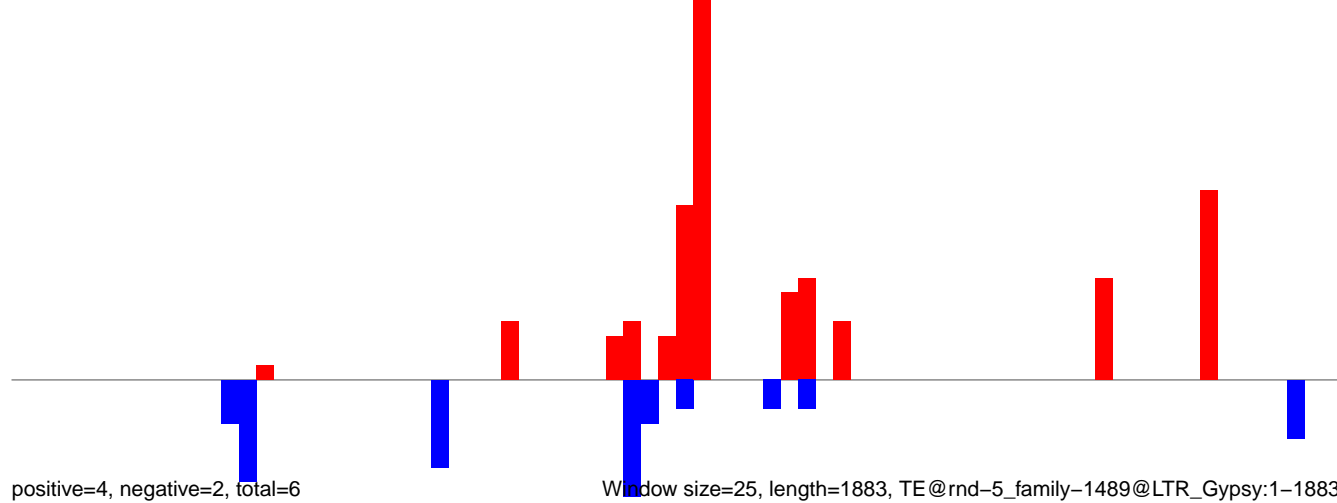
AeAlbo_U4.4_SINV_GFP.18_23.rep



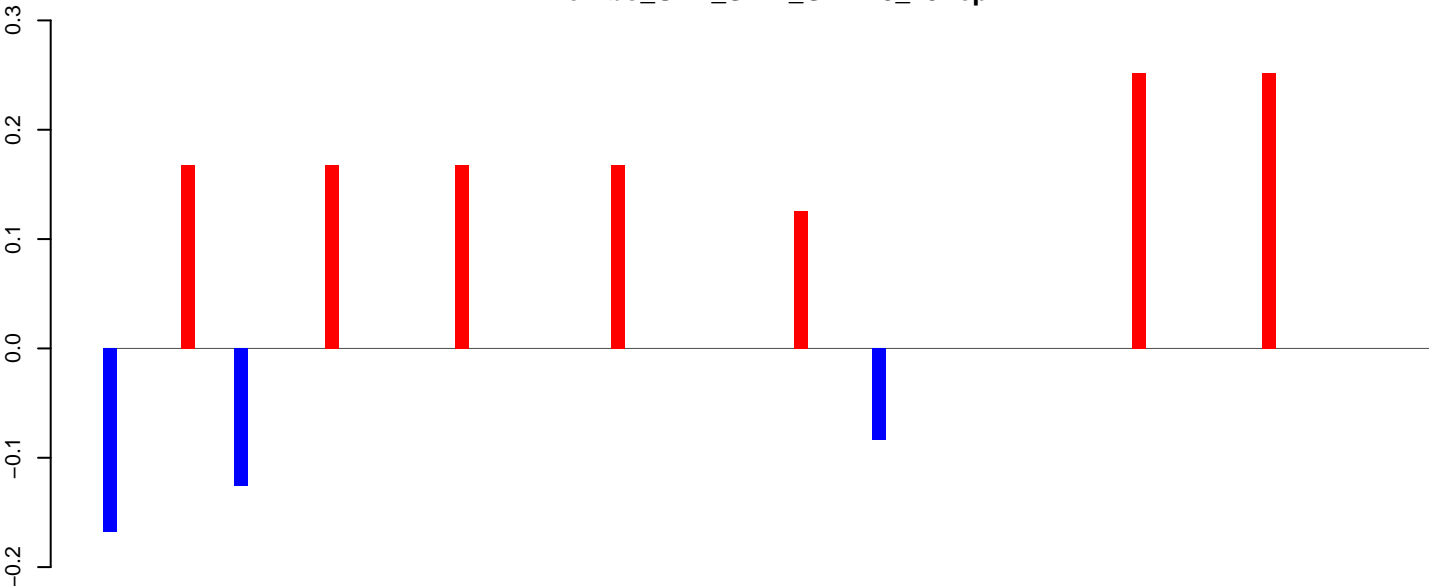
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

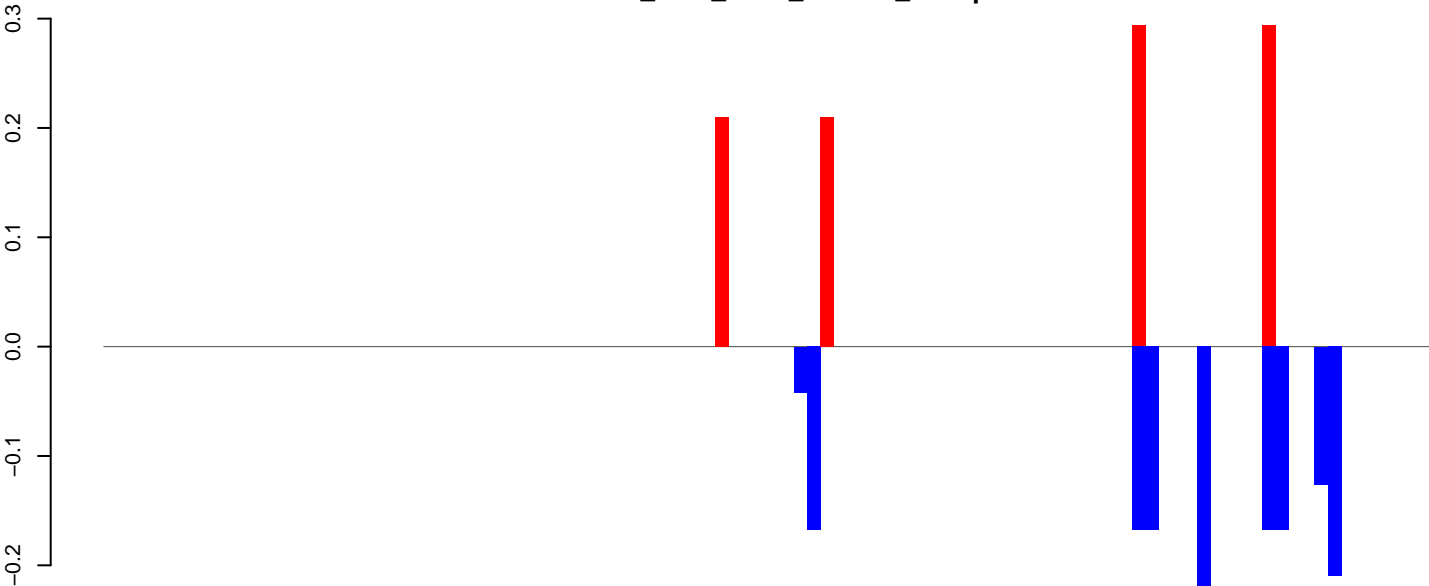


AeAlbo_U4.4_SINV_GFP.18_23.rep



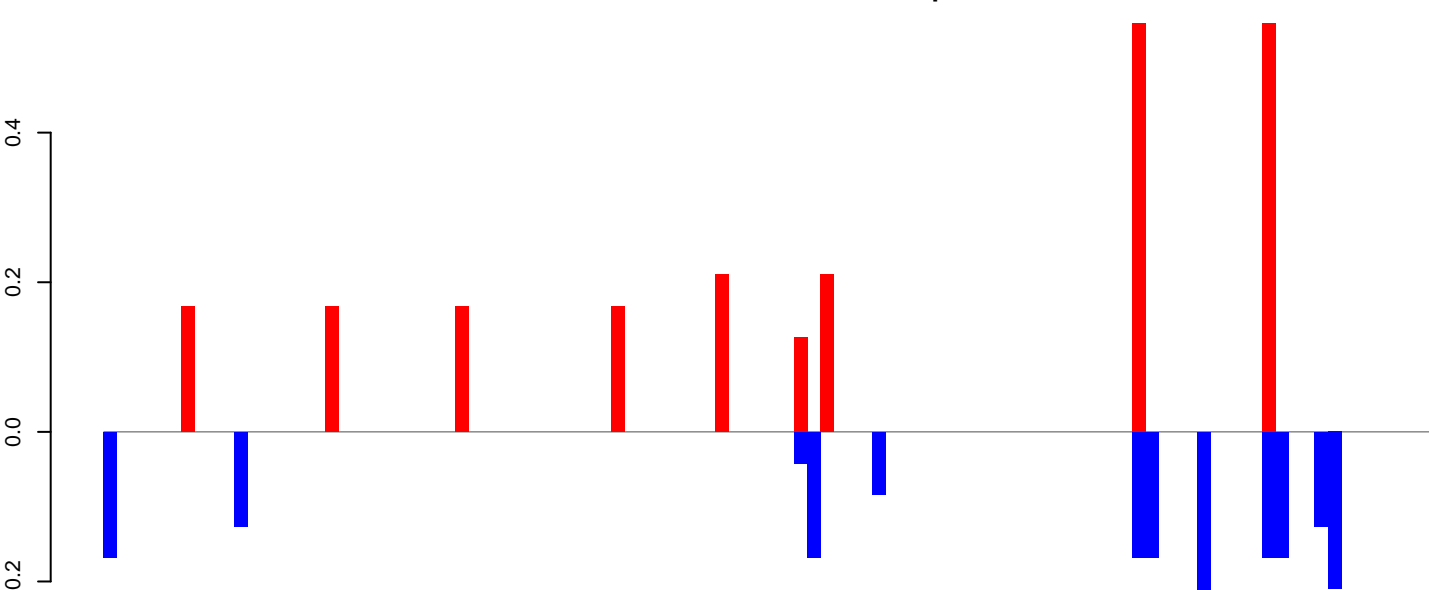
positive=1, negative=0, total=2

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=1, total=2

AeAlbo_U4.4_SINV_GFP.rep

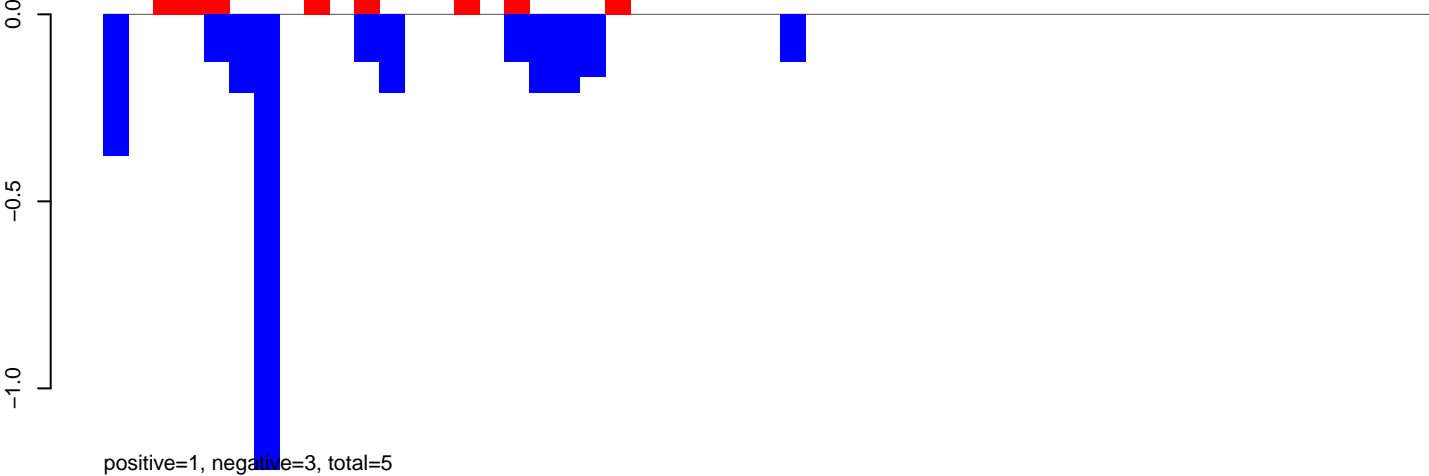


positive=2, negative=2, total=4

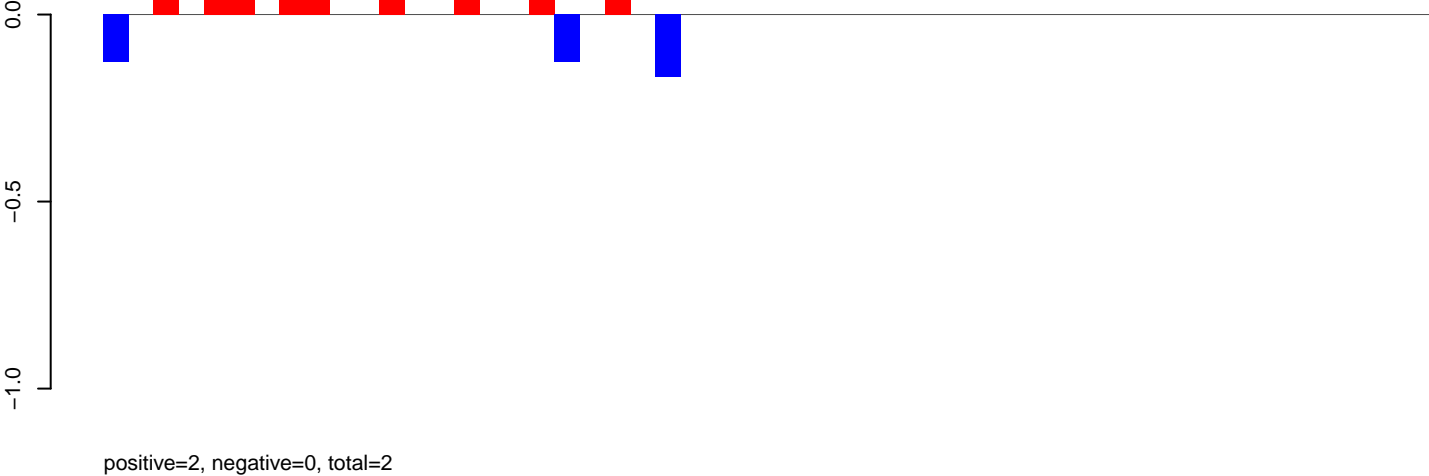
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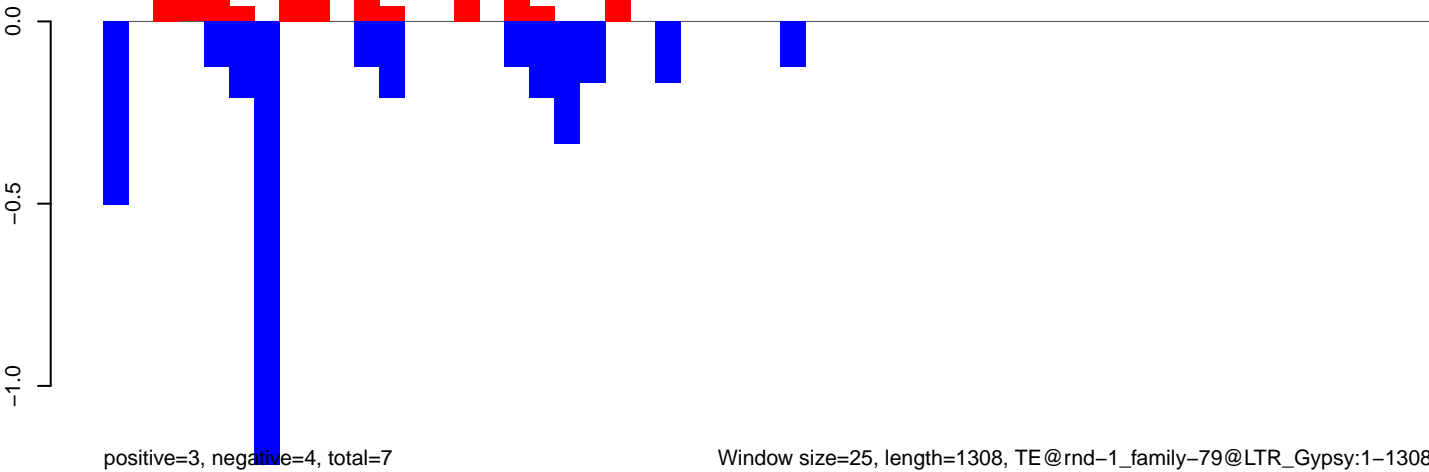
AeAlbo_U4.4_SINV_GFP.18_23.rep



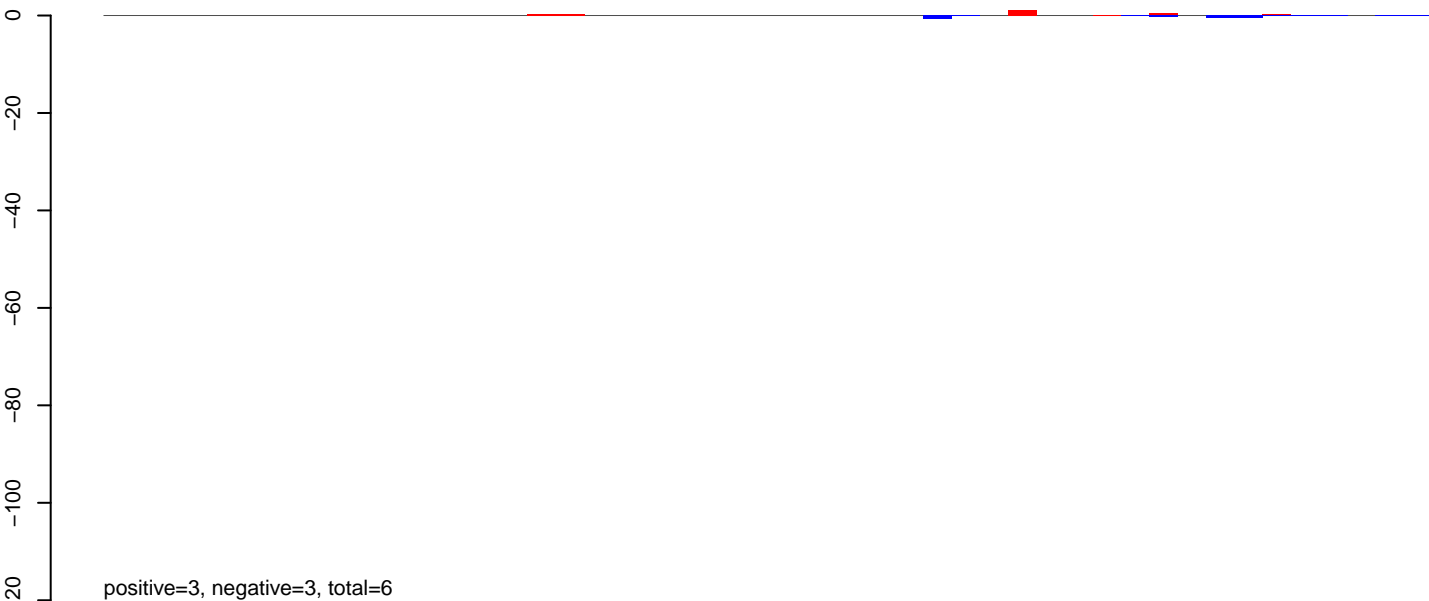
AeAlbo_U4.4_SINV_GFP.24_35.rep



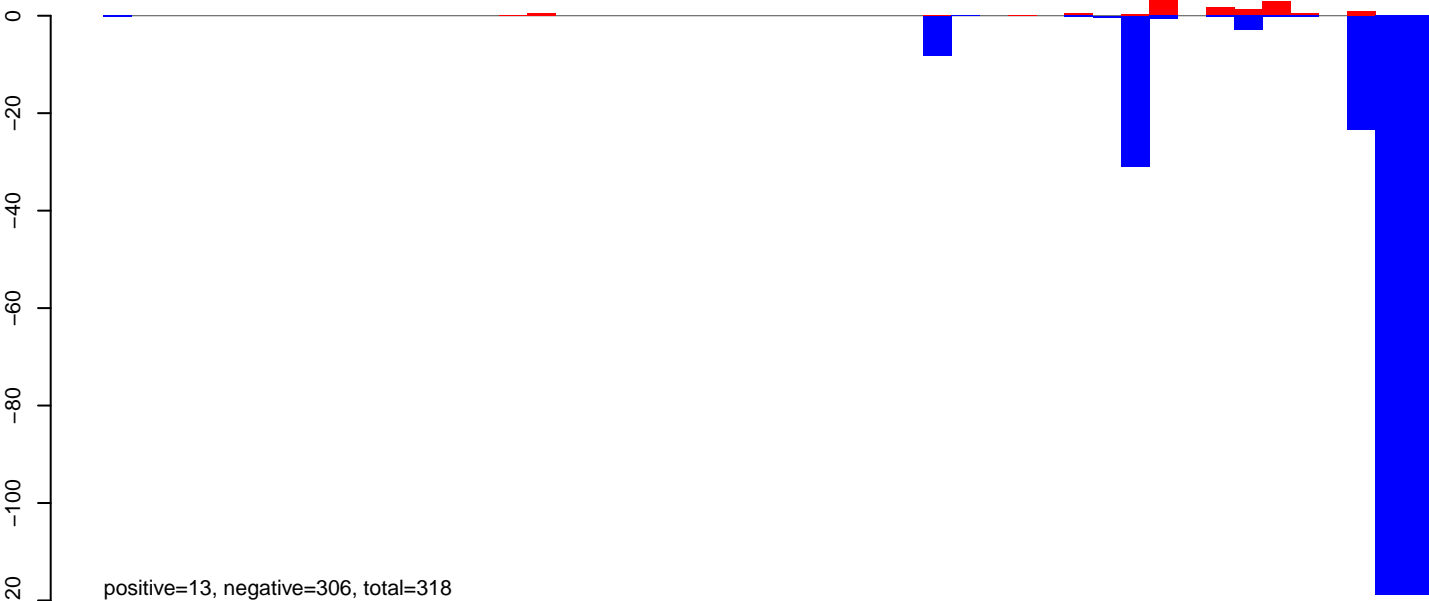
AeAlbo_U4.4_SINV_GFP.rep



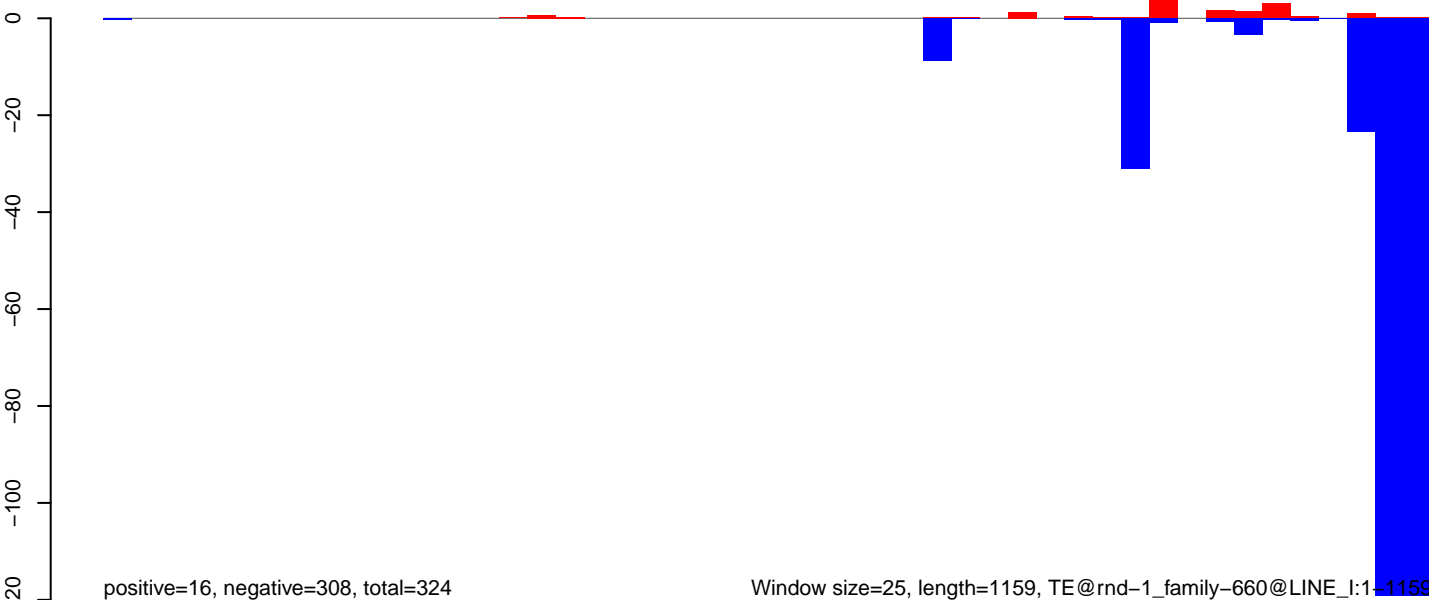
AeAlbo_U4.4_SINV_GFP.18_23.rep



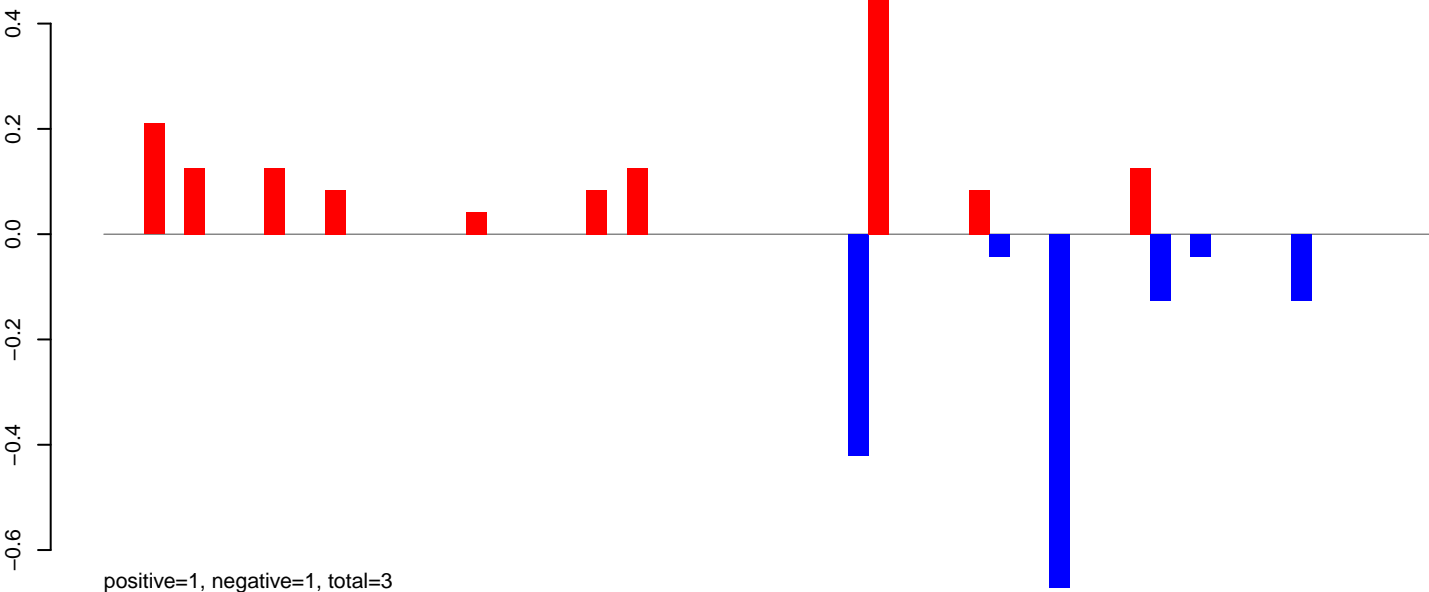
AeAlbo_U4.4_SINV_GFP.24_35.rep



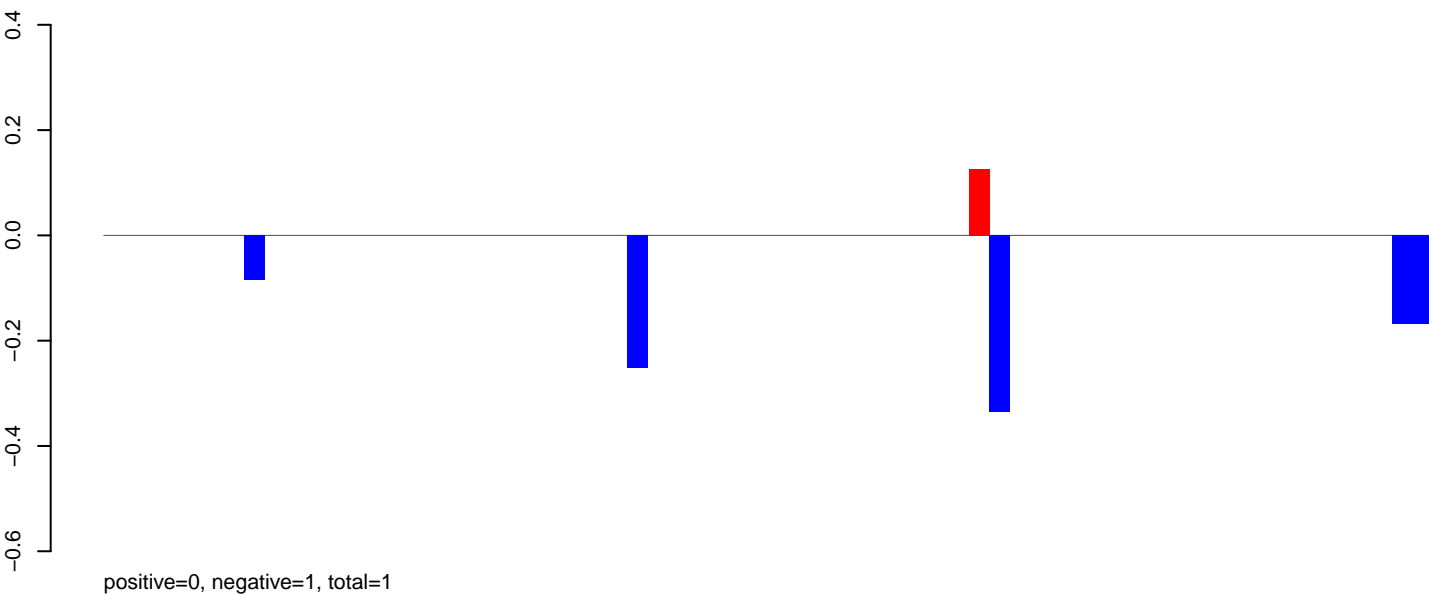
AeAlbo_U4.4_SINV_GFP.rep



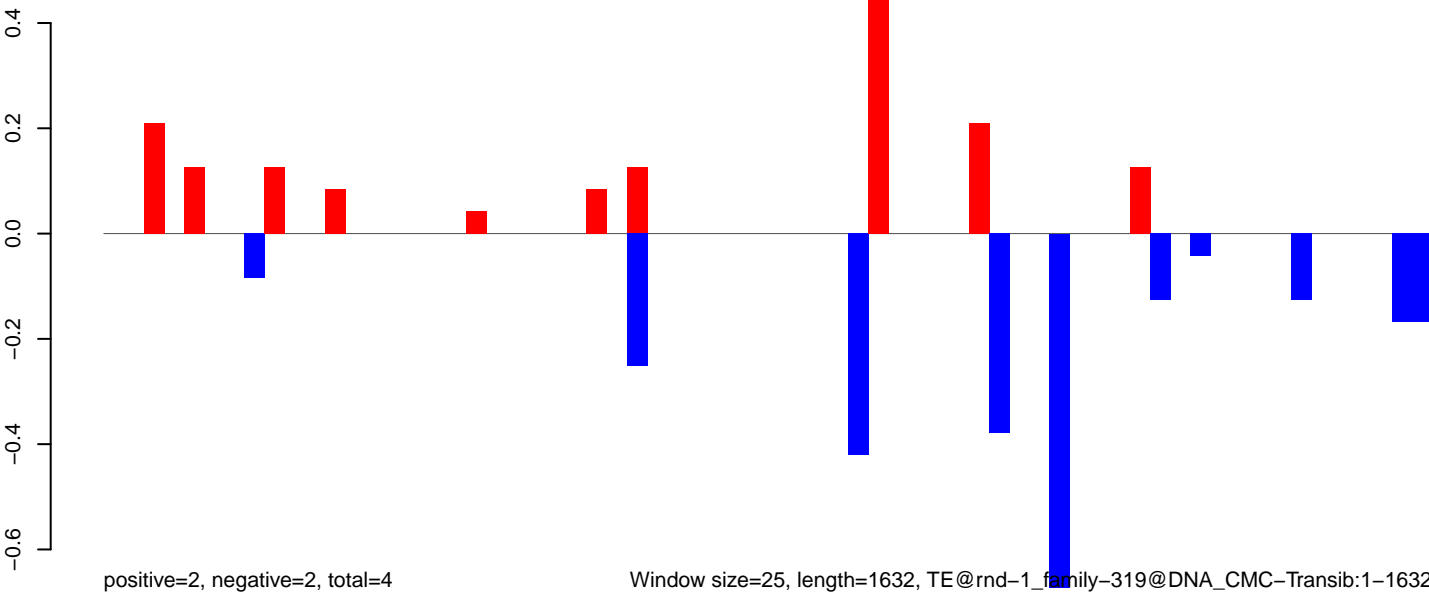
AeAlbo_U4.4_SINV_GFP.18_23.rep



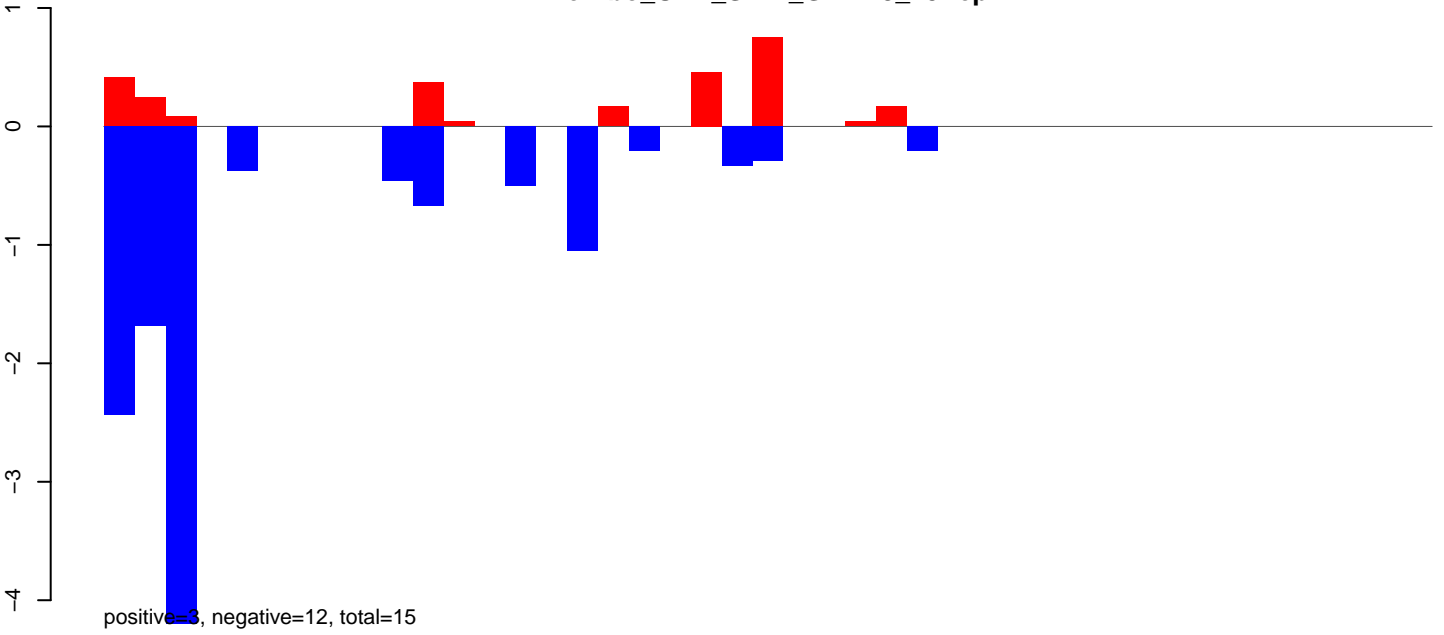
AeAlbo_U4.4_SINV_GFP.24_35.rep



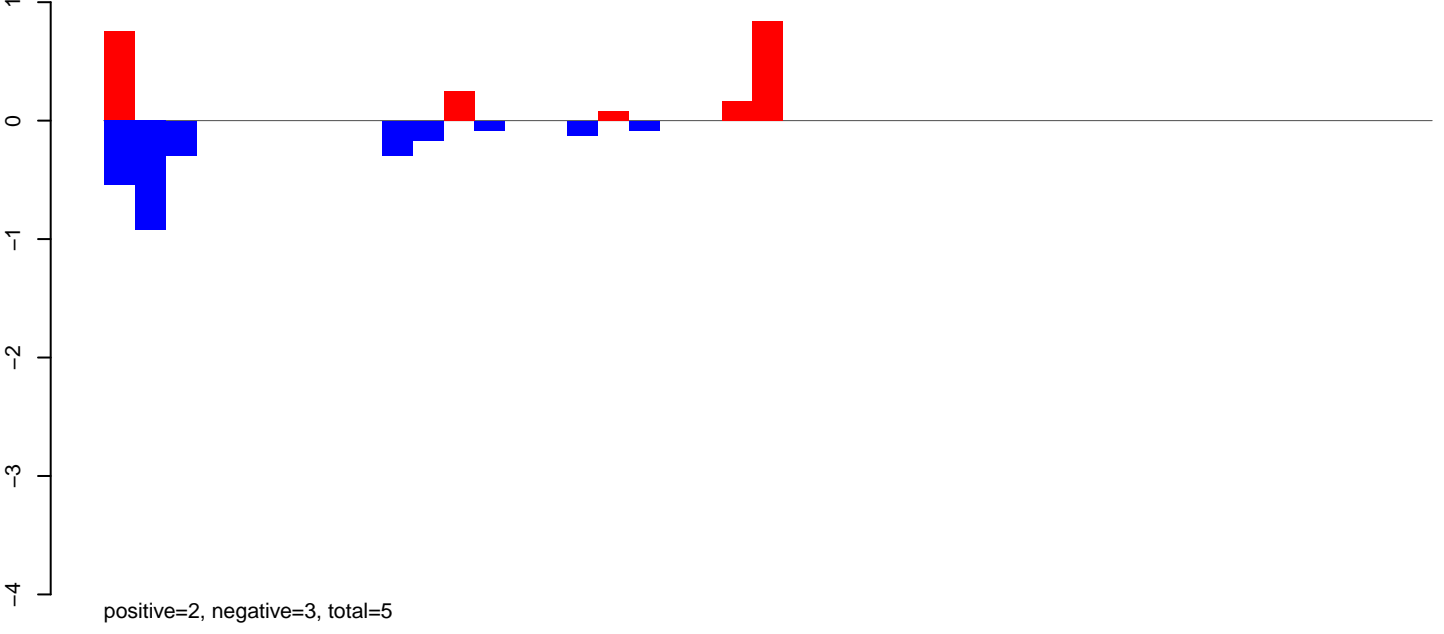
AeAlbo_U4.4_SINV_GFP.rep



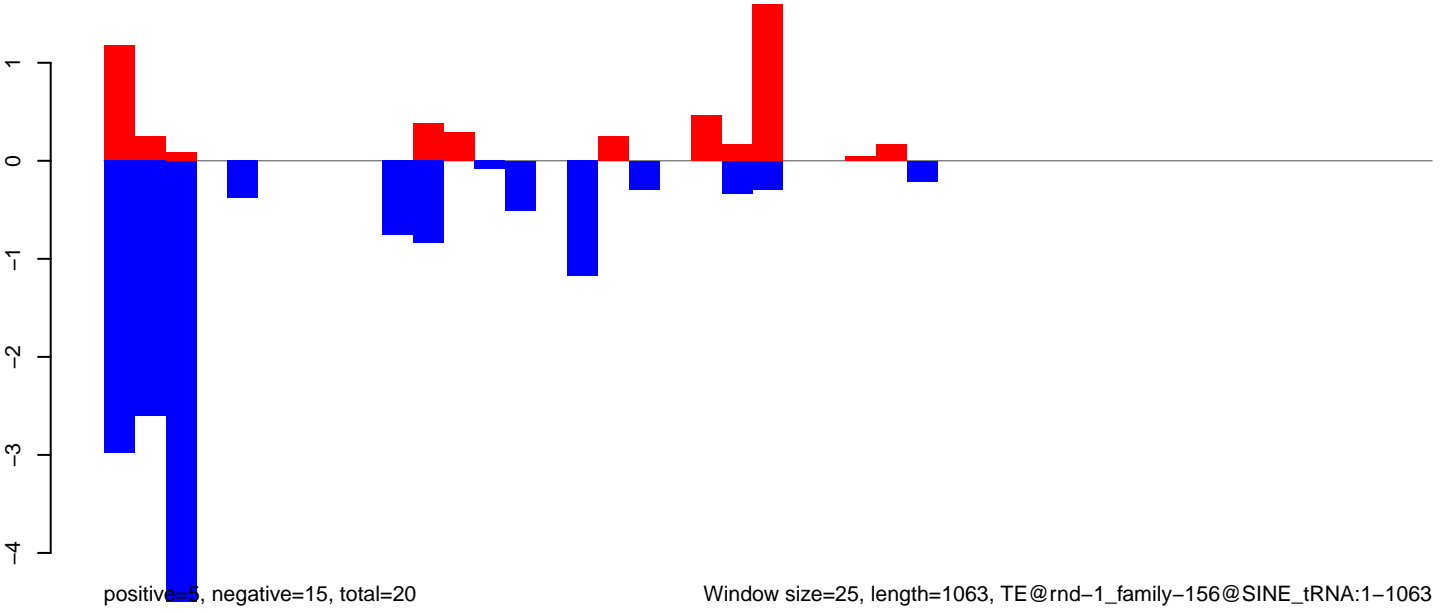
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



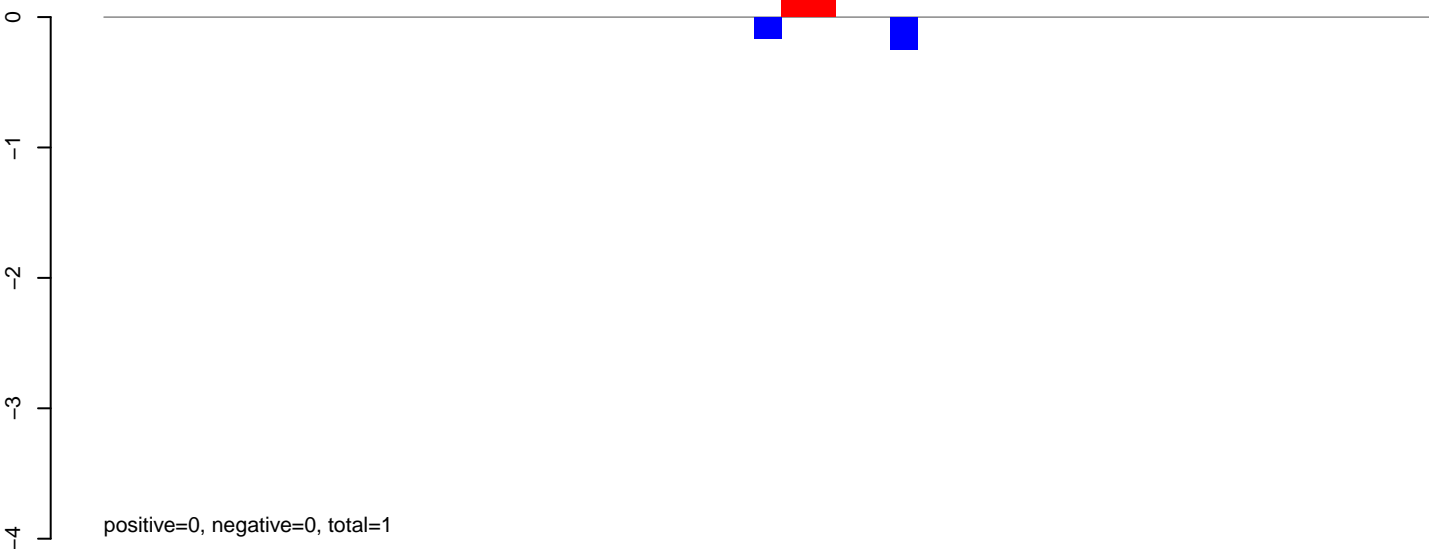
AeAlbo_U4.4_SINV_GFP.rep



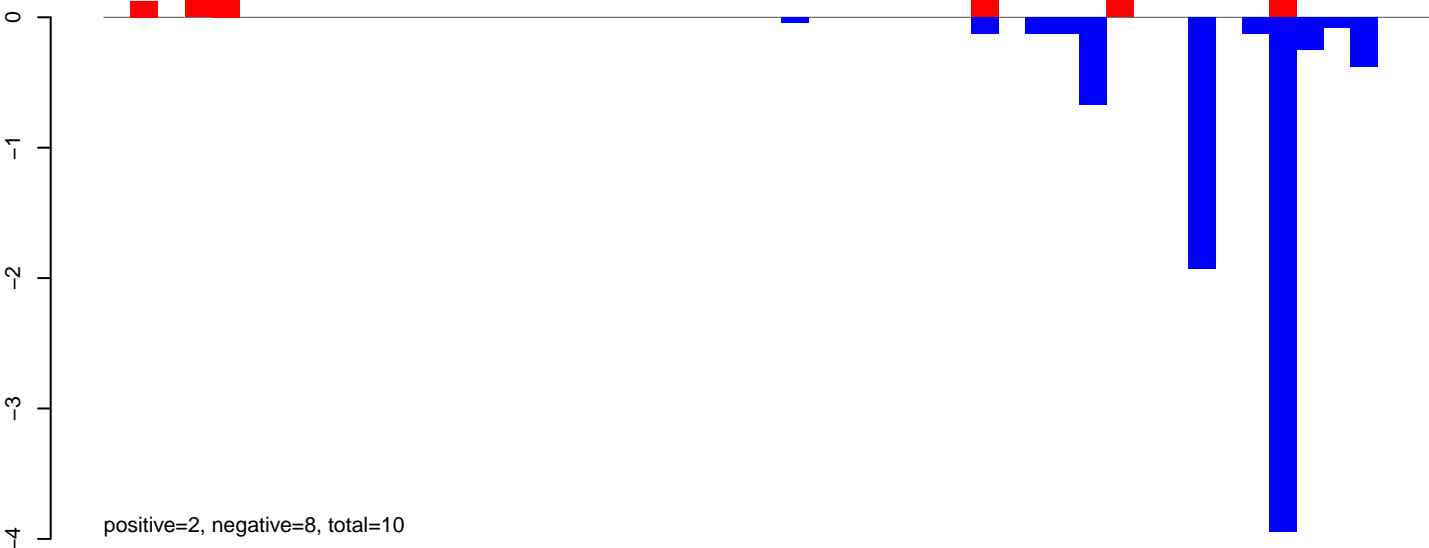
Window size=25, length=1063, TE@rnd-1_family-156@SINE_tRNA:1-1063

0 200 400 600 800 1000

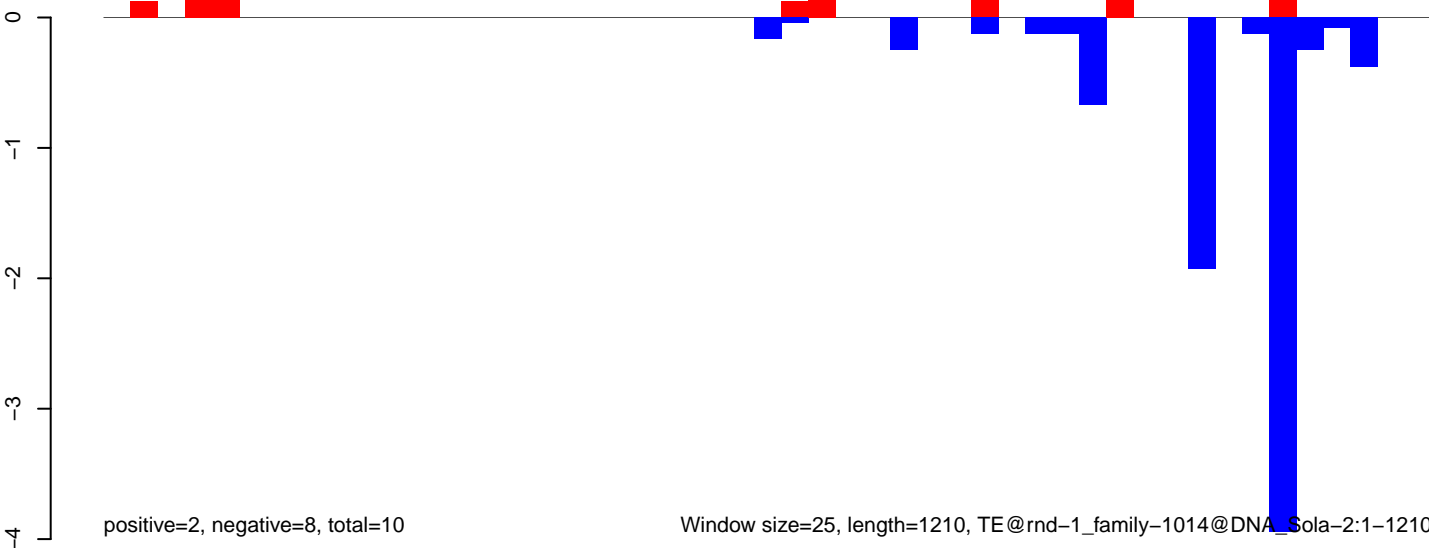
AeAlbo_U4.4_SINV_GFP.18_23.rep



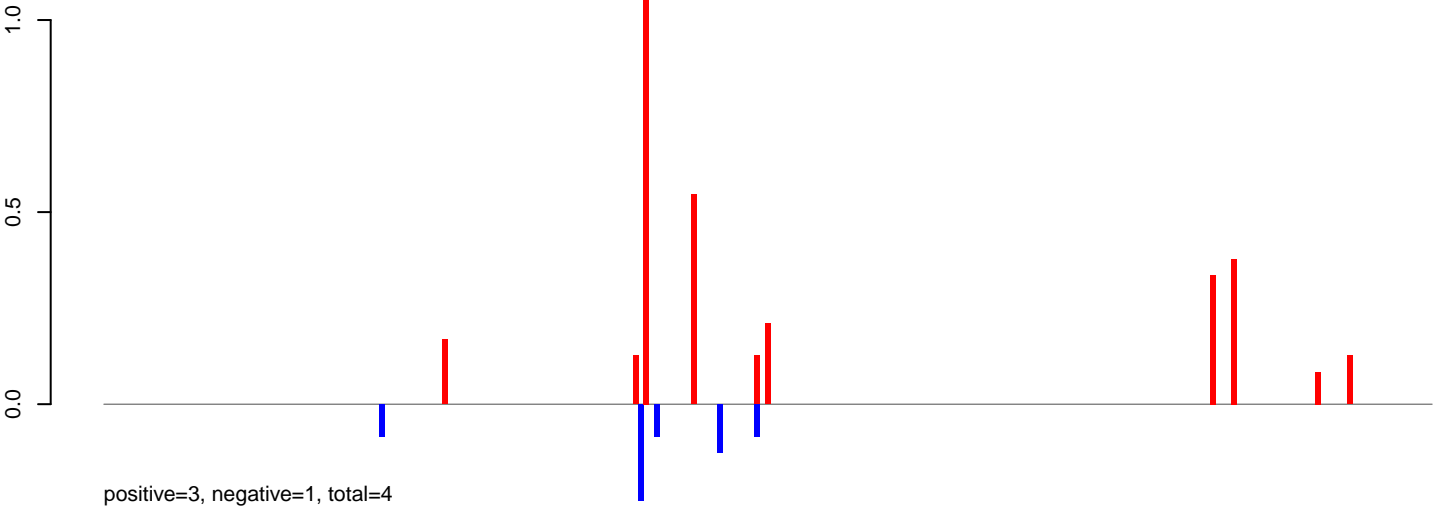
AeAlbo_U4.4_SINV_GFP.24_35.rep



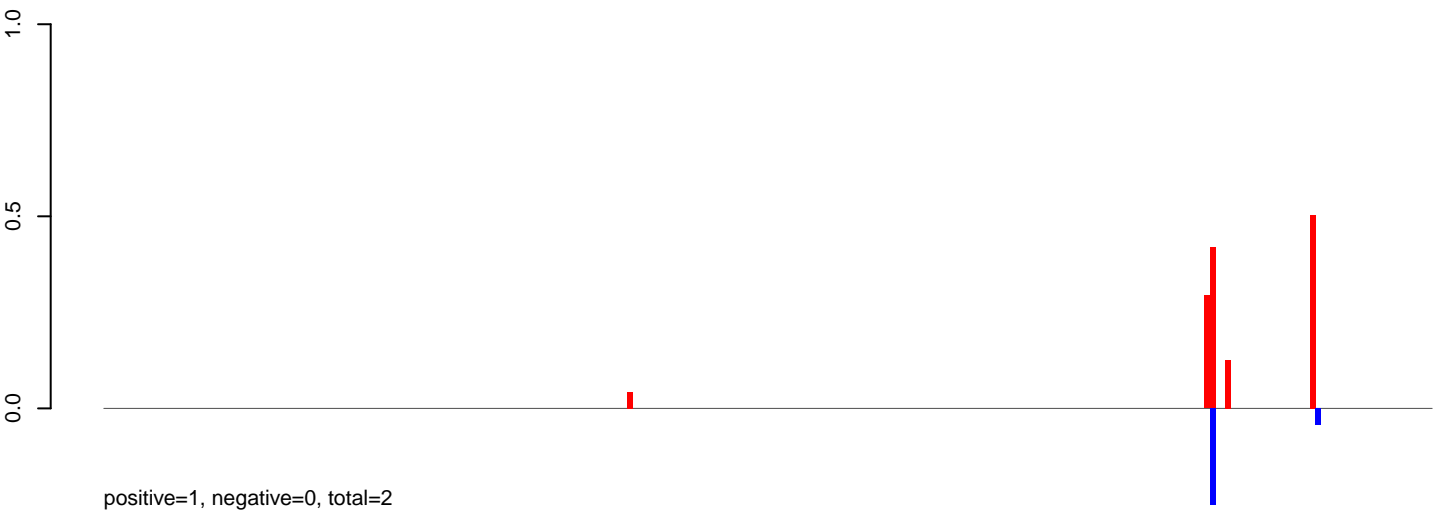
AeAlbo_U4.4_SINV_GFP.rep



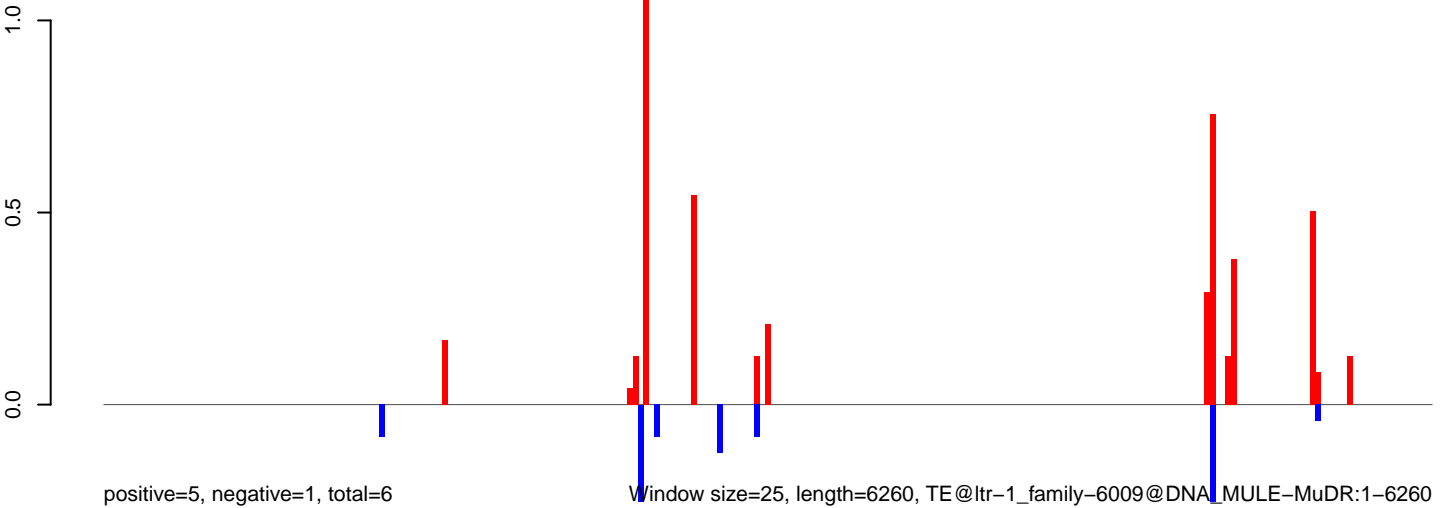
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

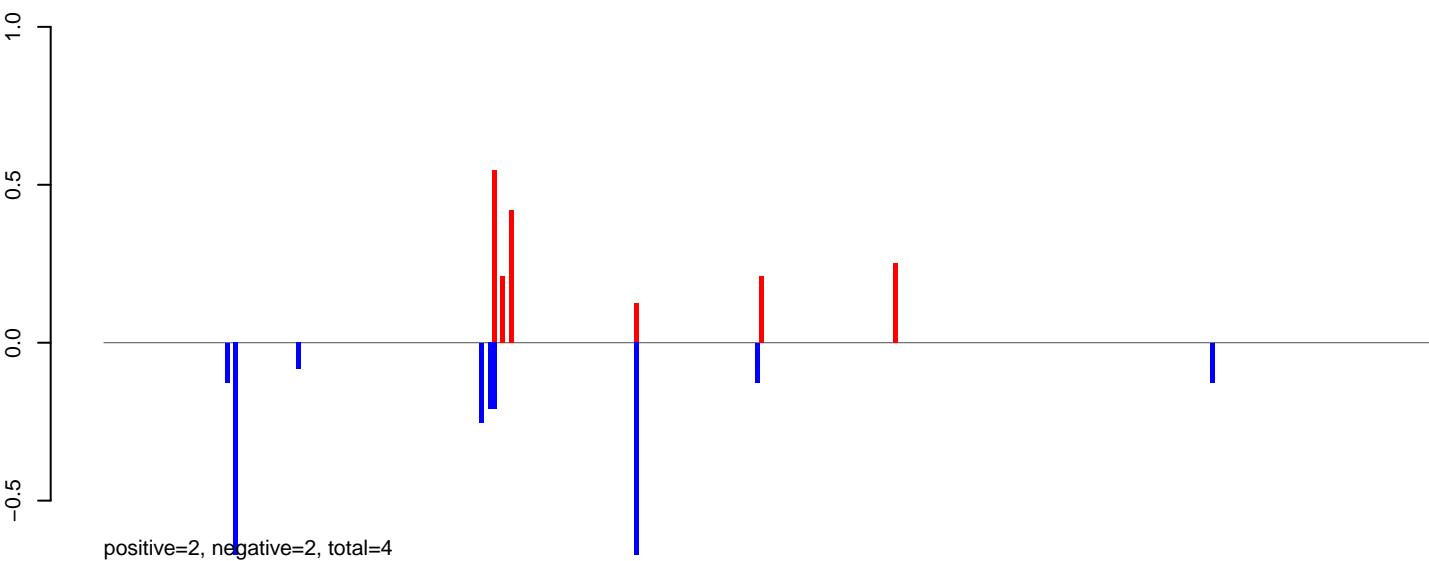


AeAlbo_U4.4_SINV_GFP.rep

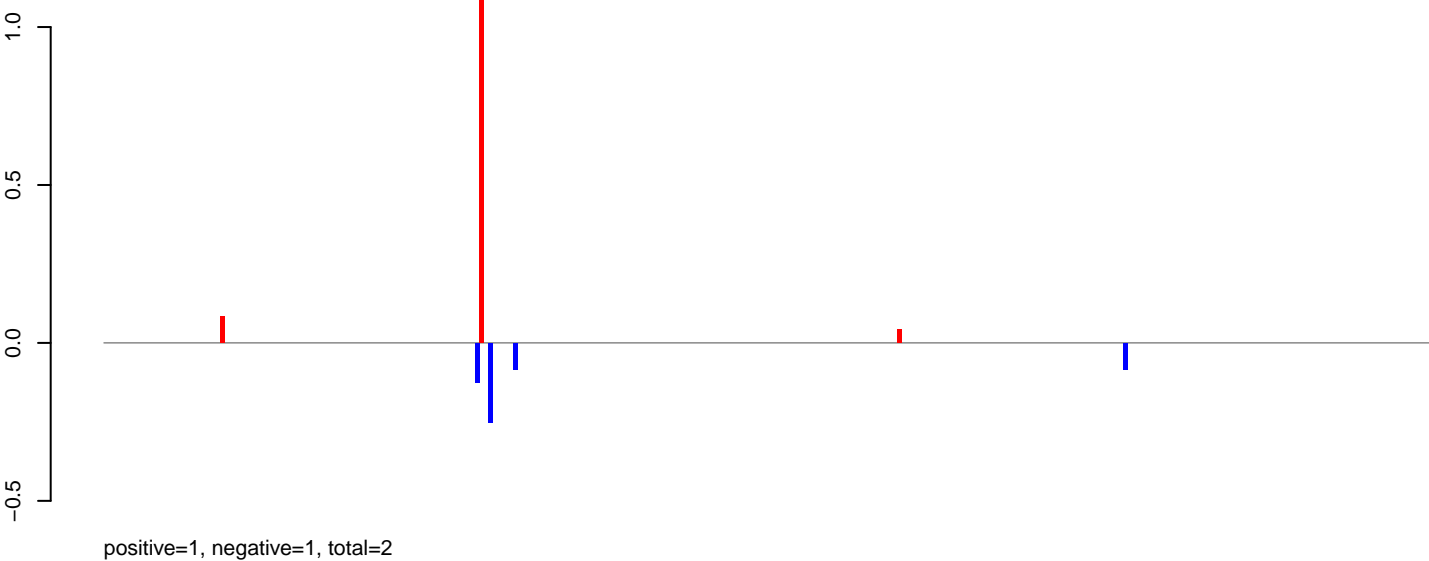


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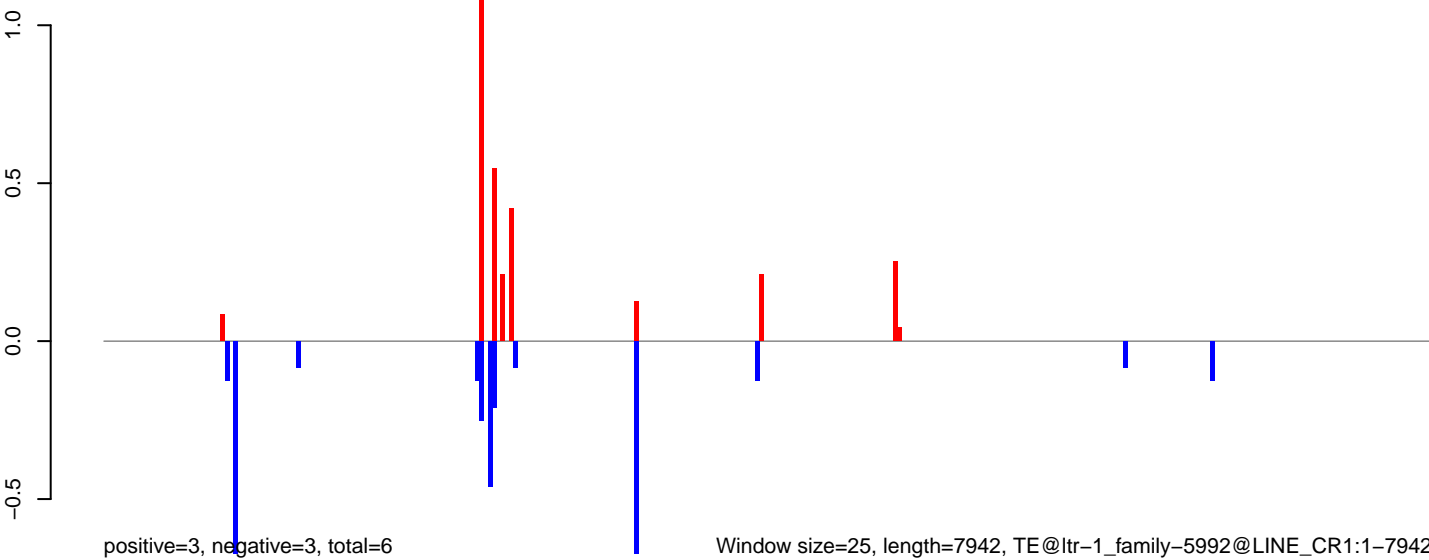
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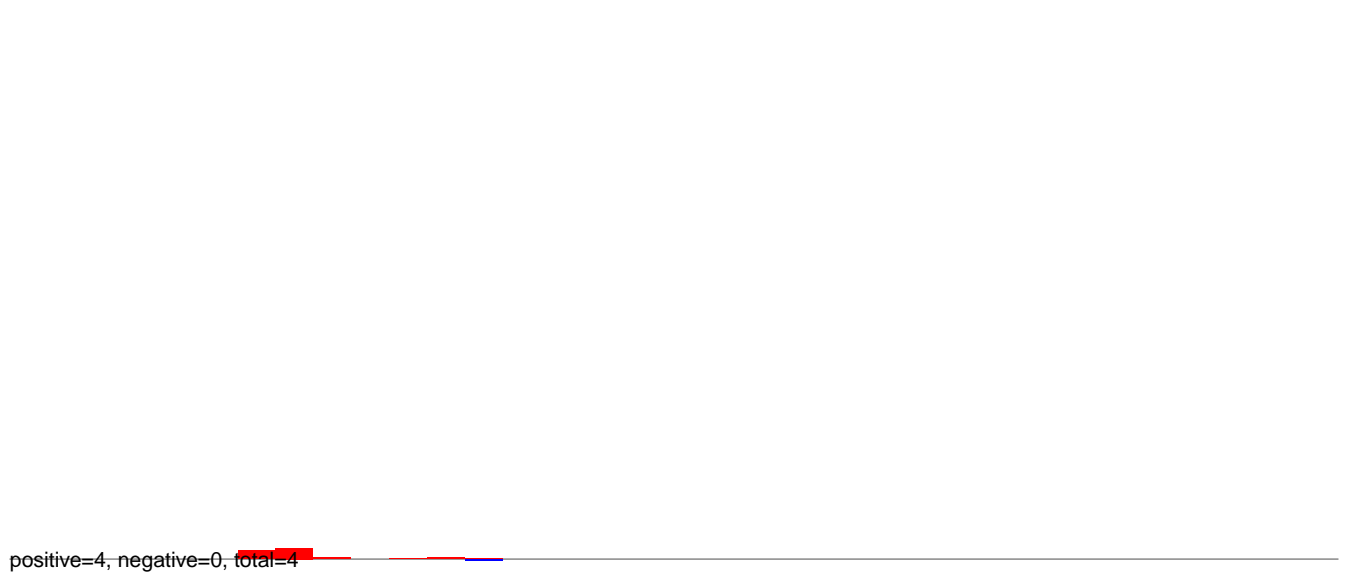
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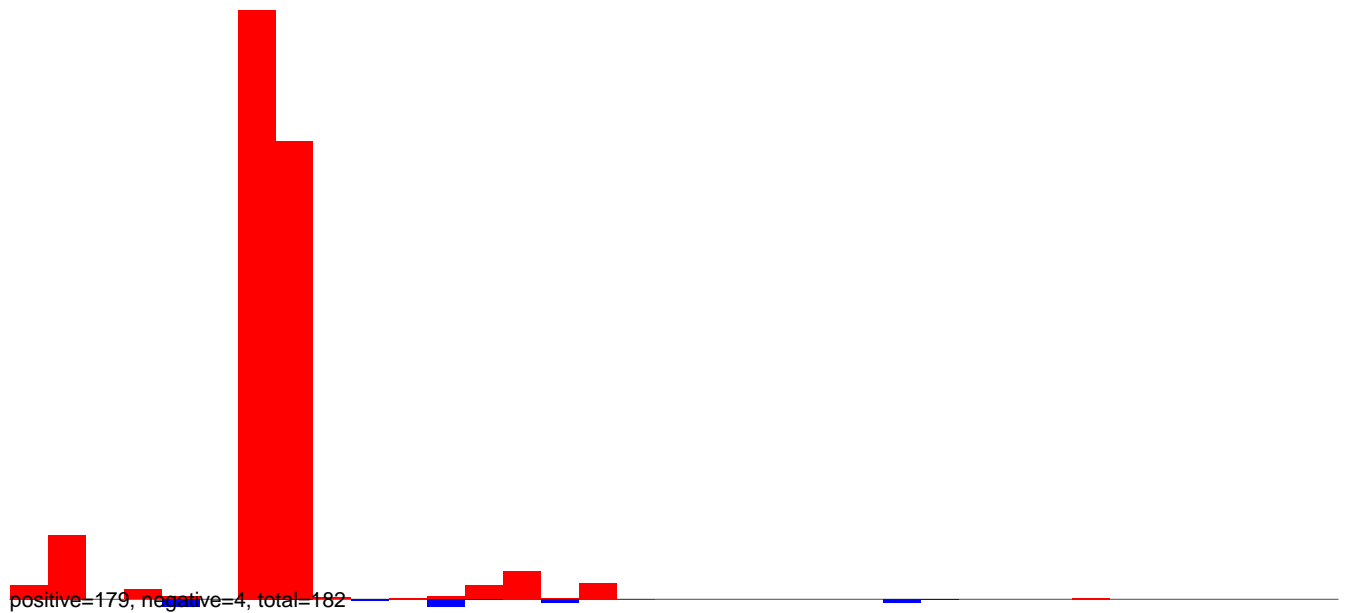
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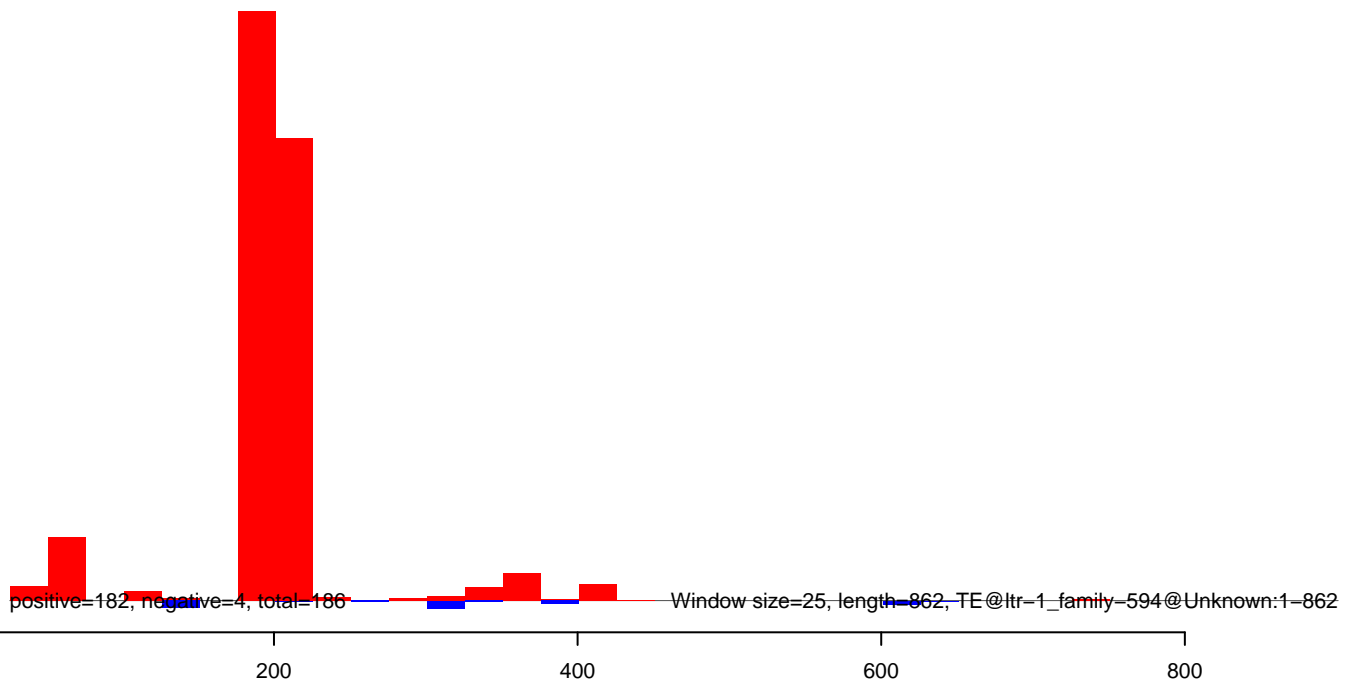
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AeAlbo_U4.4_SINV_GFP.24_35.rep



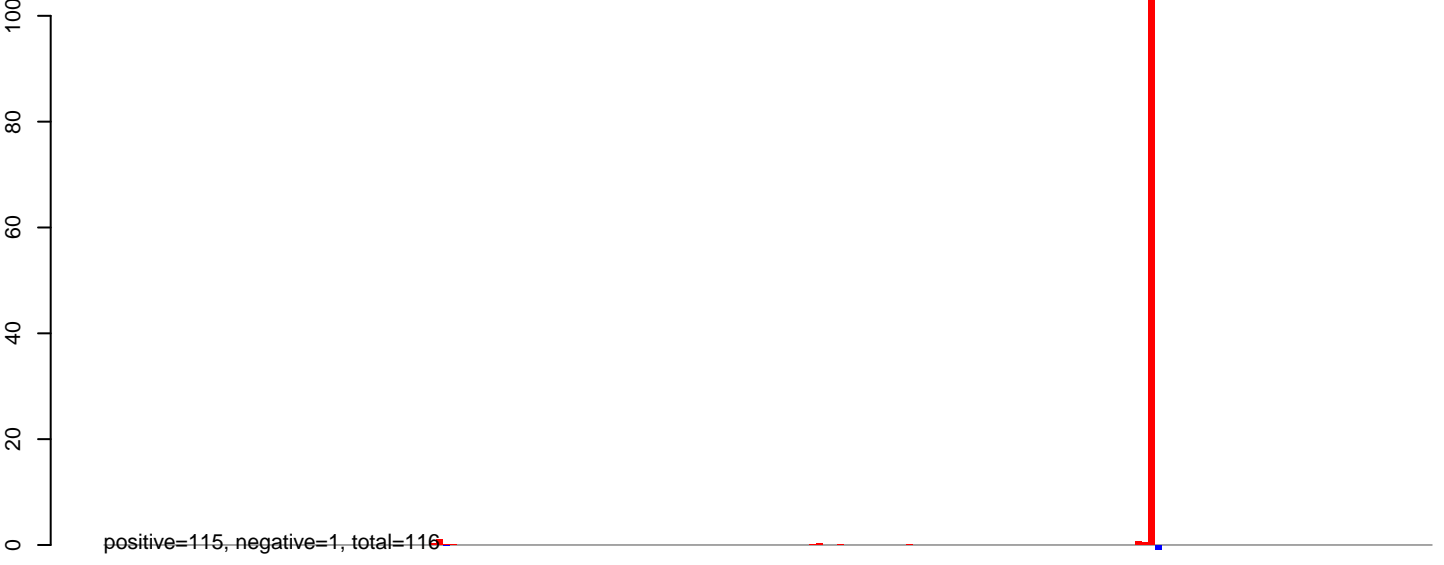
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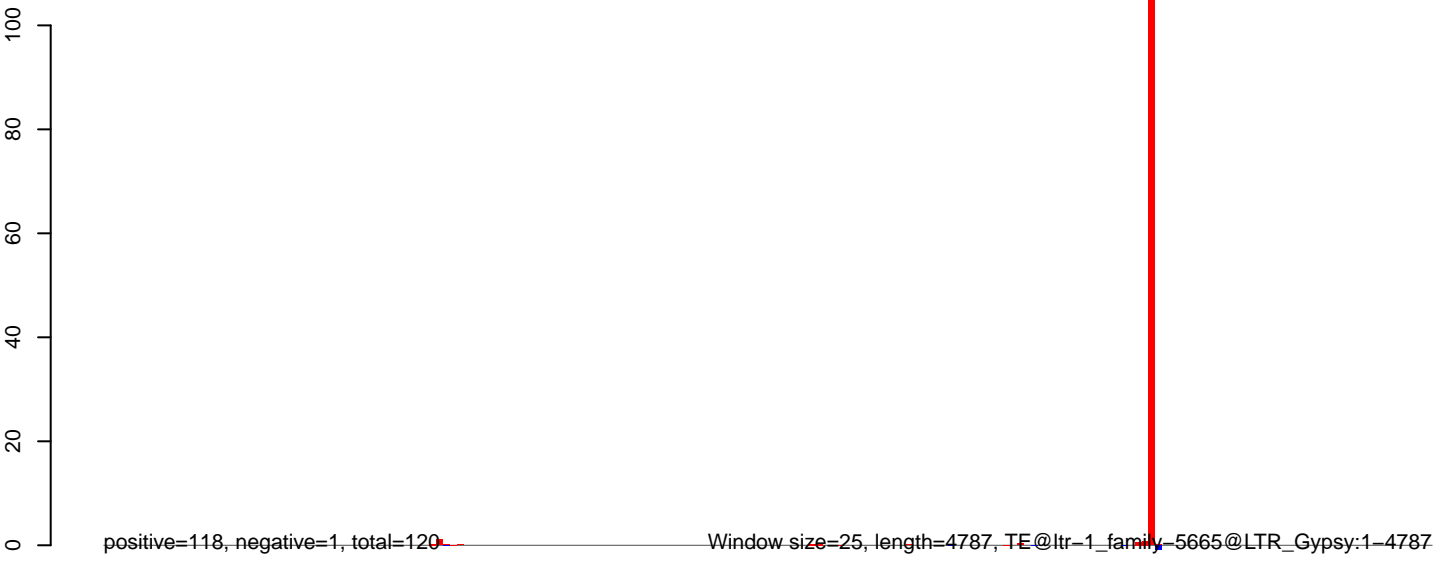
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AeAlbo_U4.4_SINV_GFP.24_35.rep

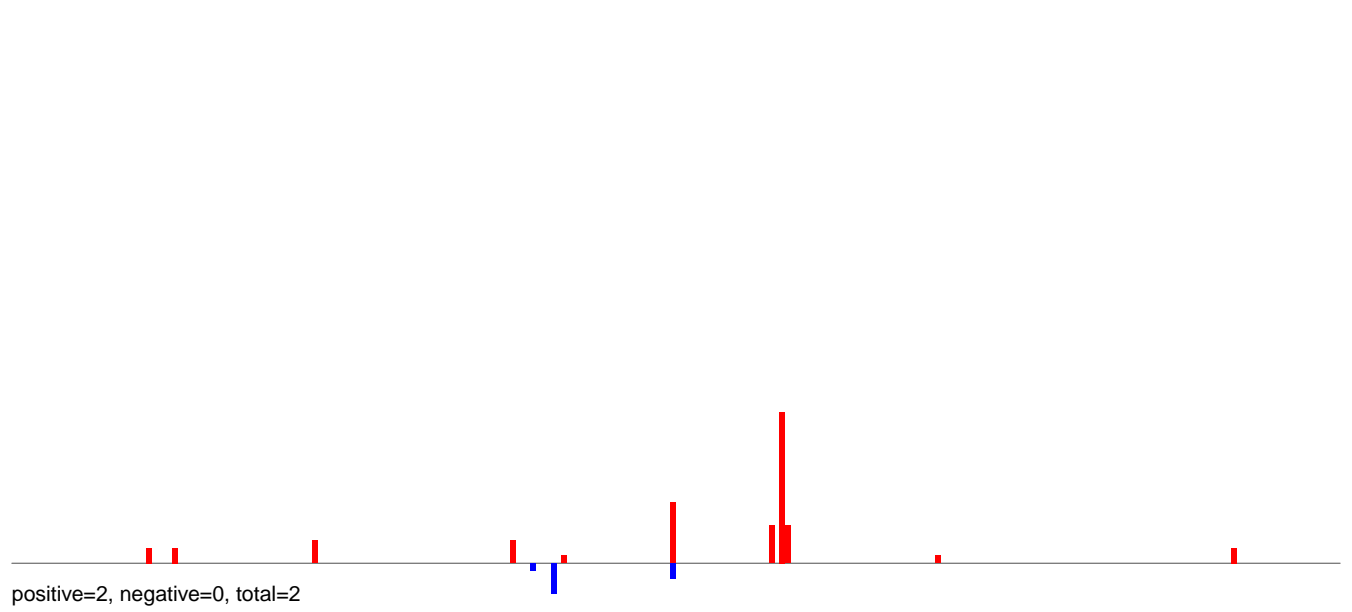


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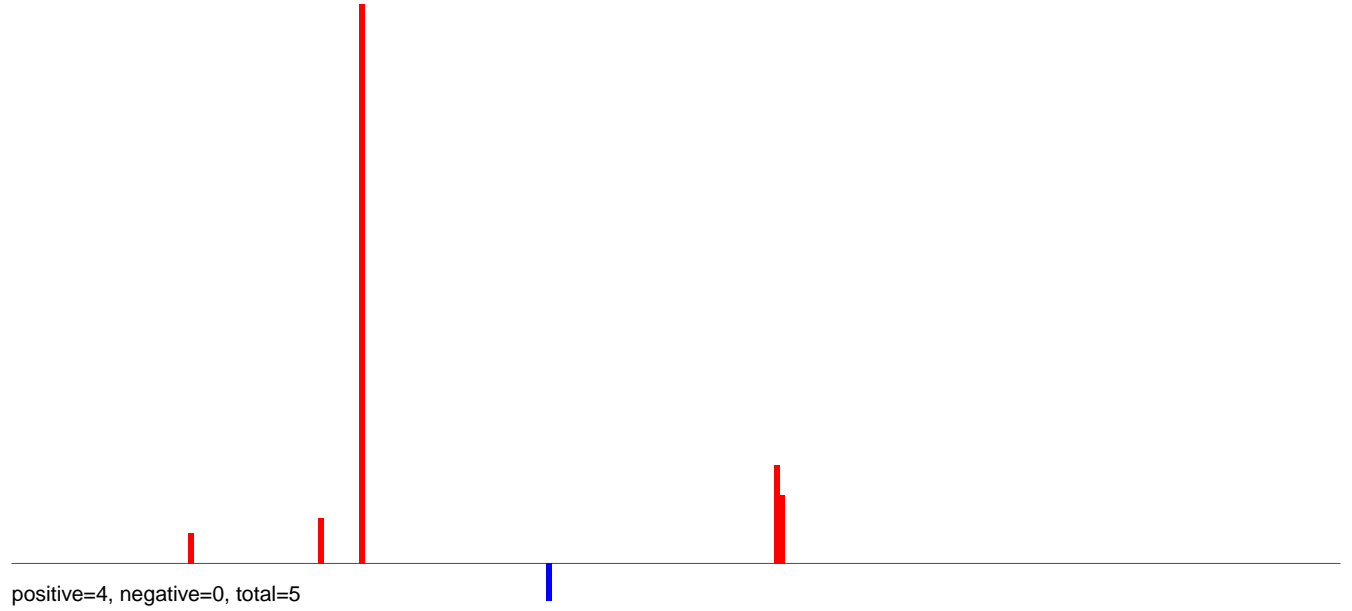


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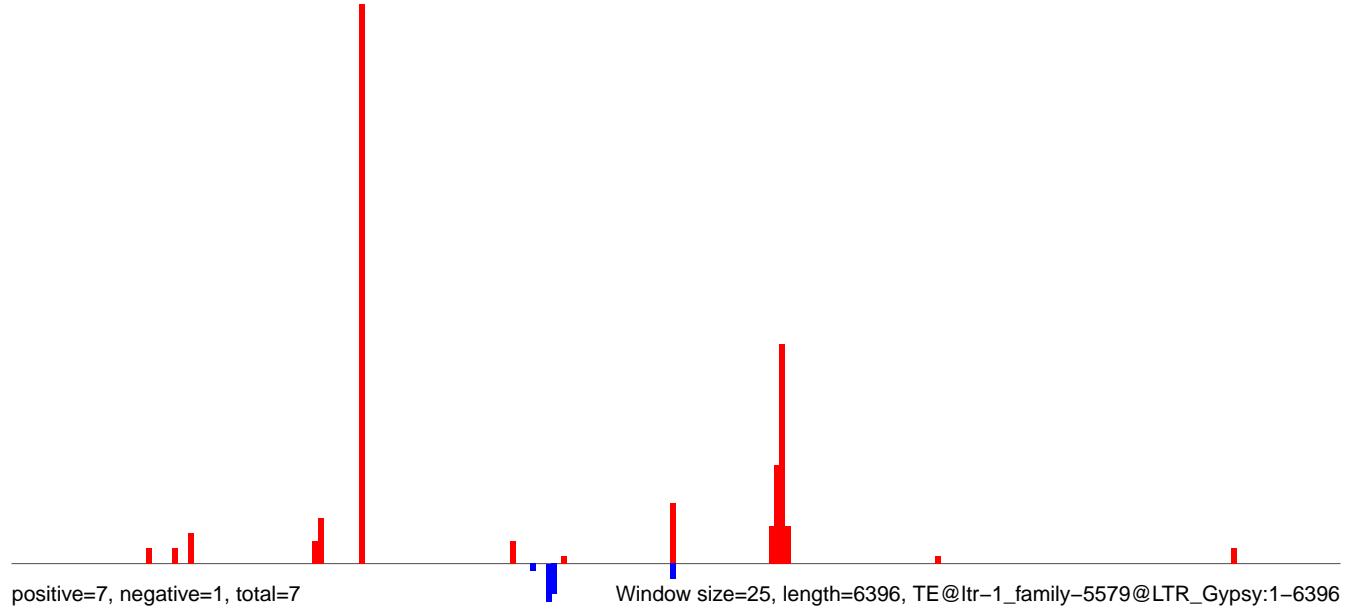
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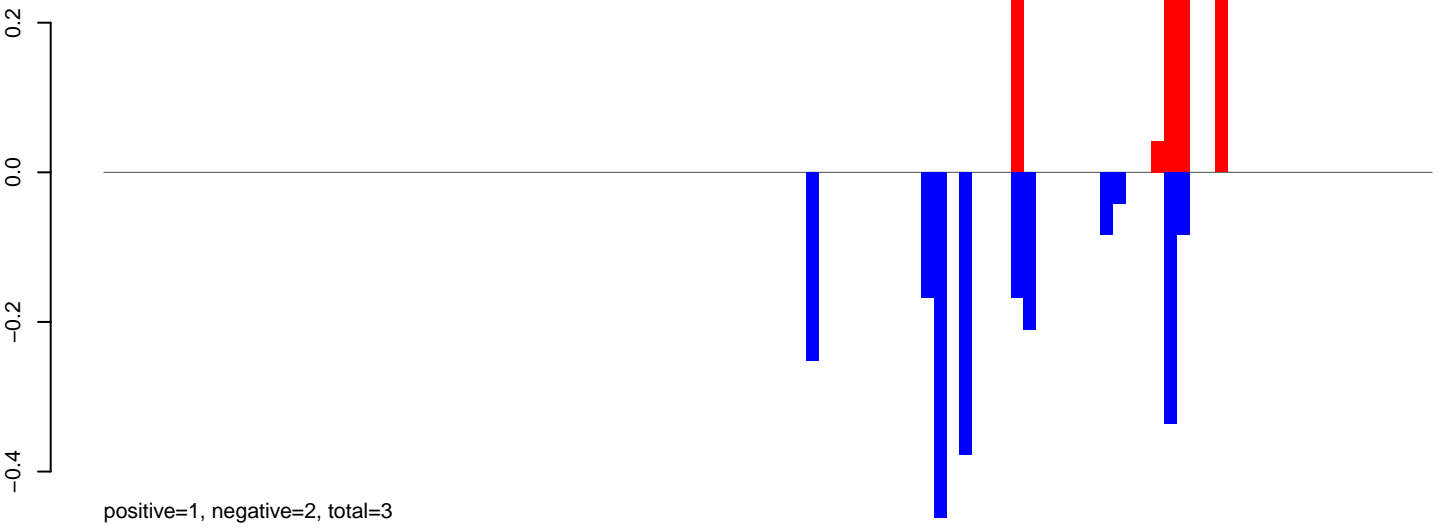
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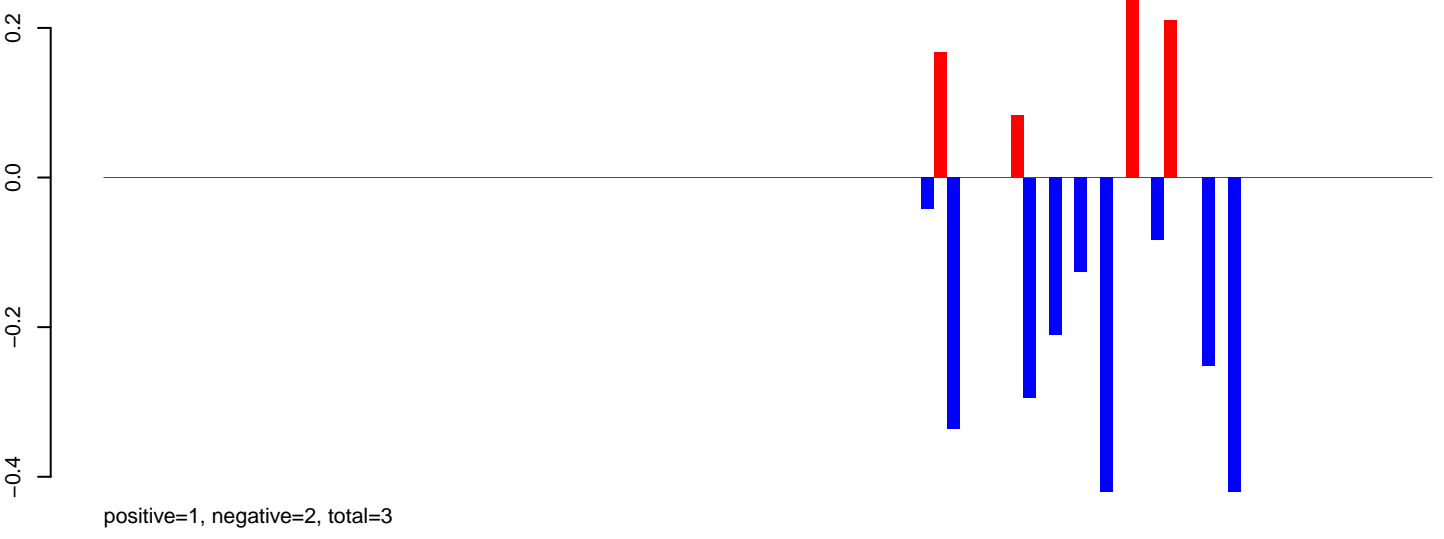
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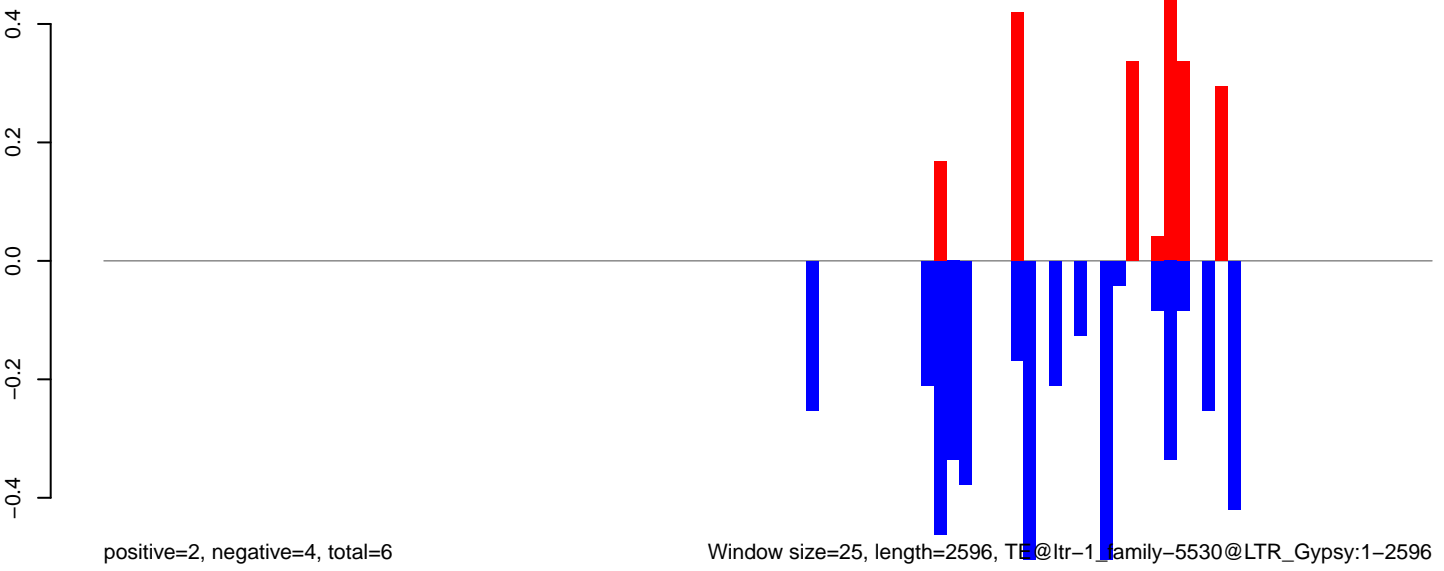
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AeAlbo_U4.4_SINV_GFP.24_35.rep

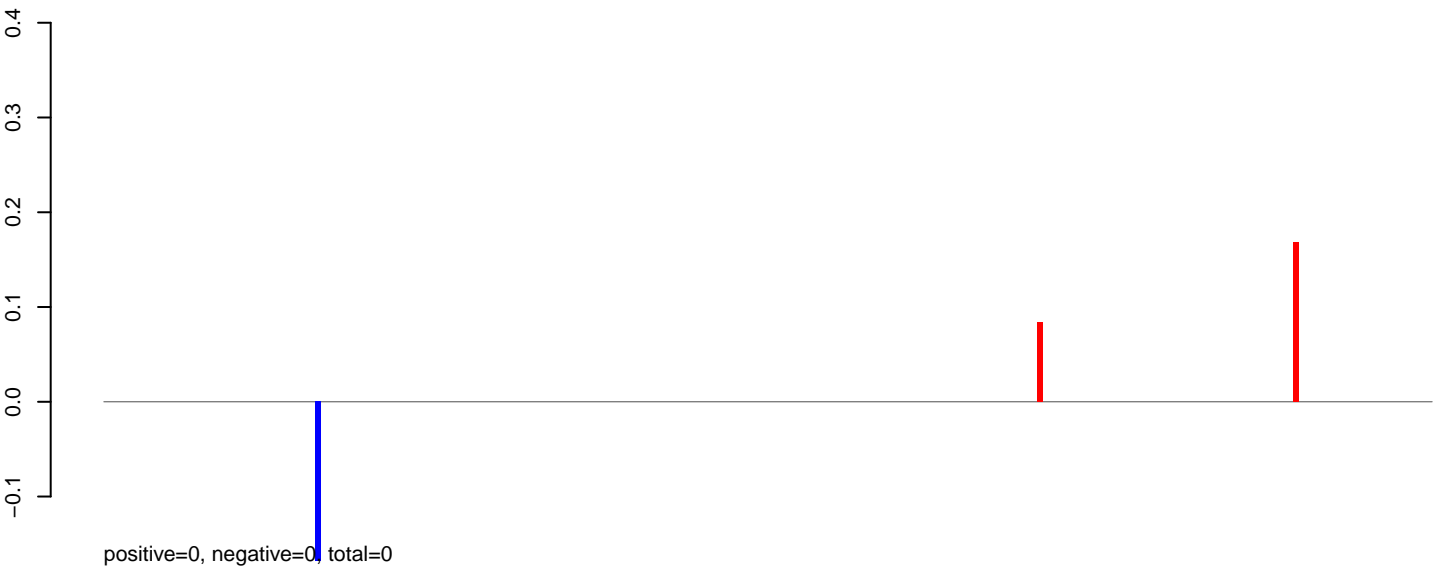


AeAlbo_U4.4_SINV_GFP.rep

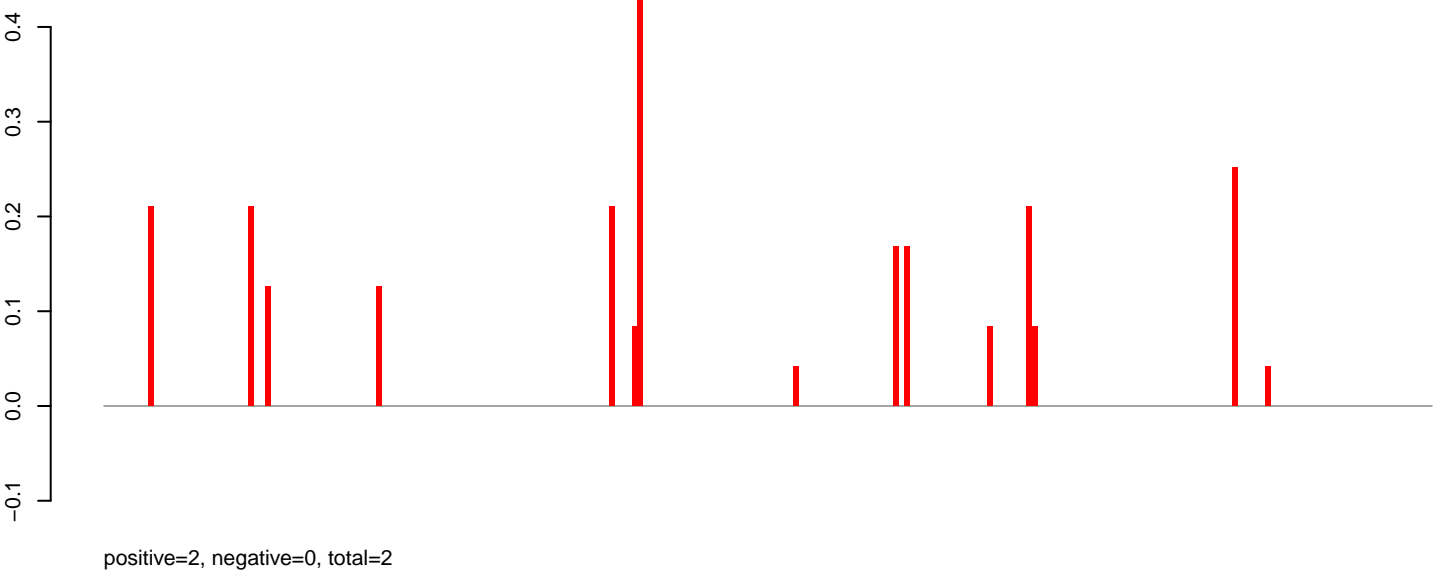


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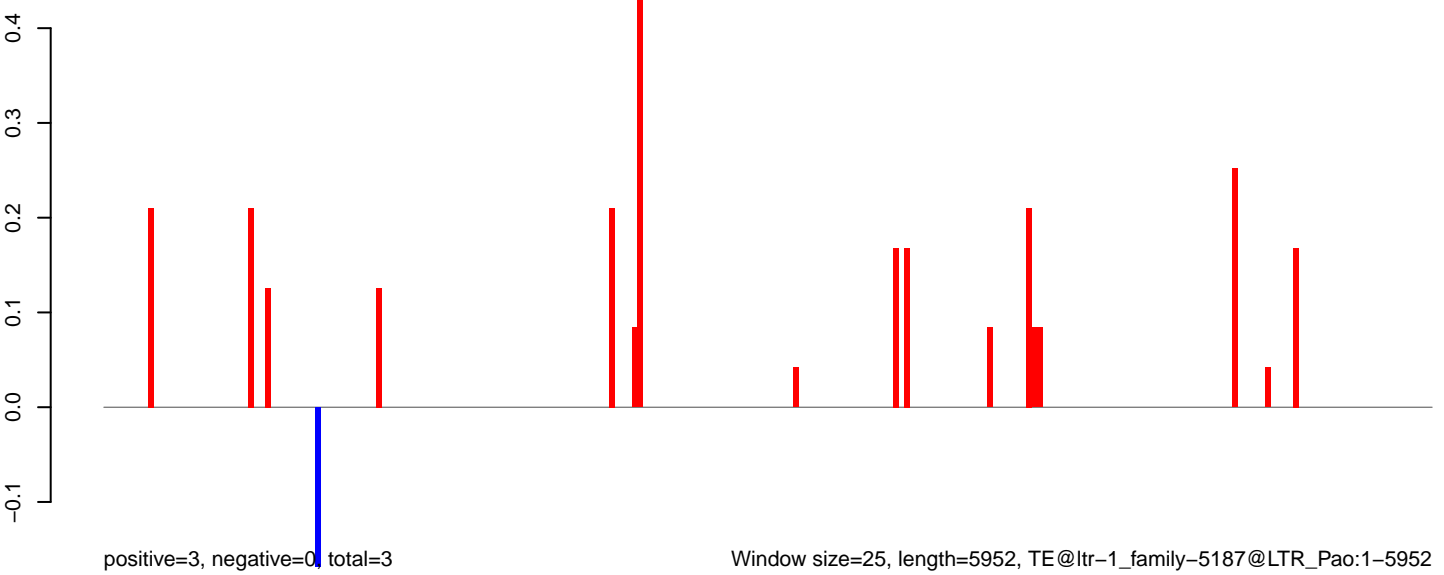
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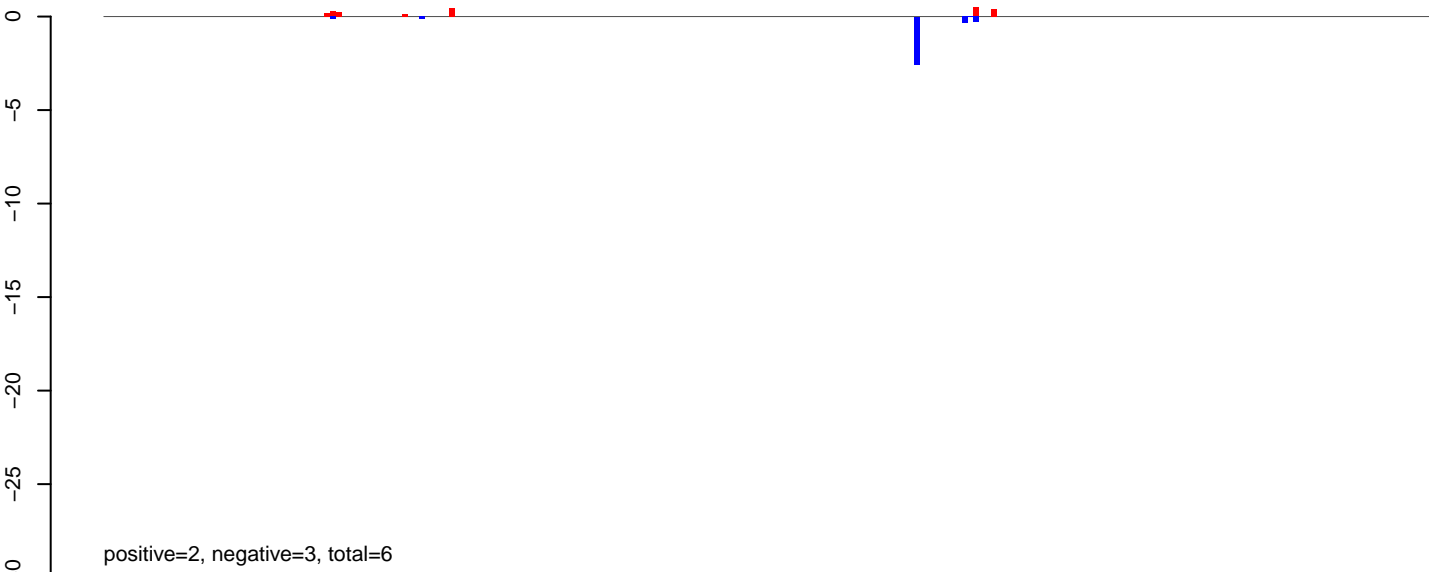
AeAlbo_U4.4_SINV_GFP.24_35.rep



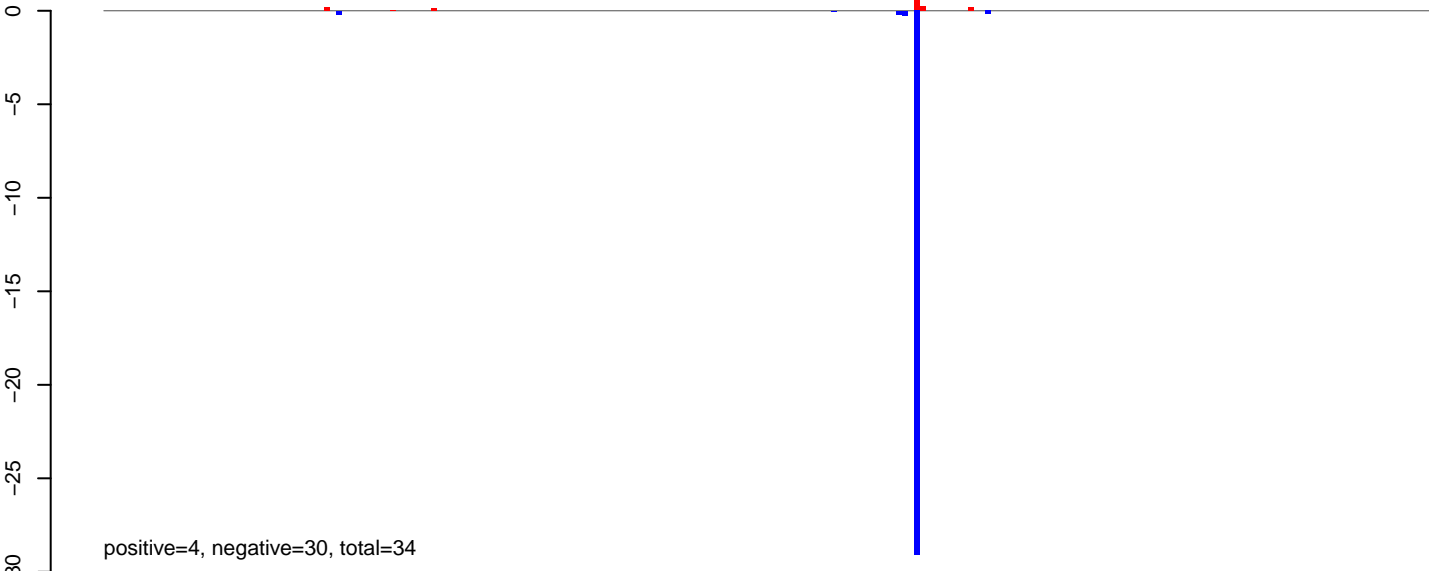
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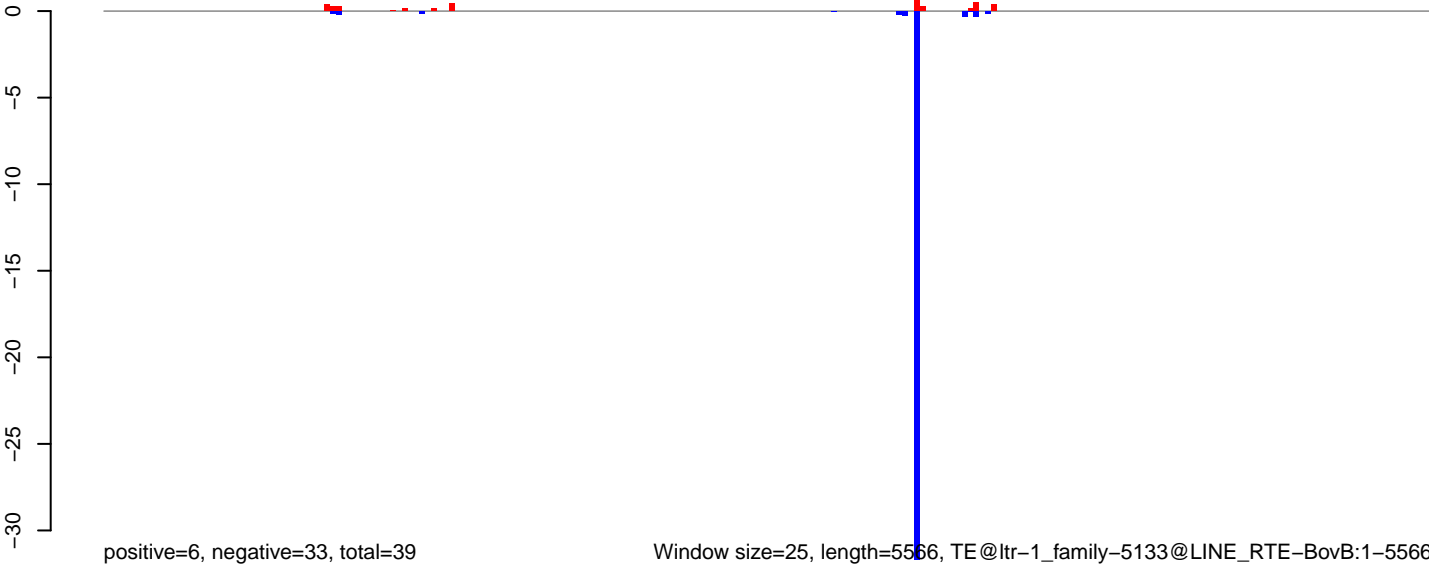
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AeAlbo_U4.4_SINV_GFP.24_35.rep



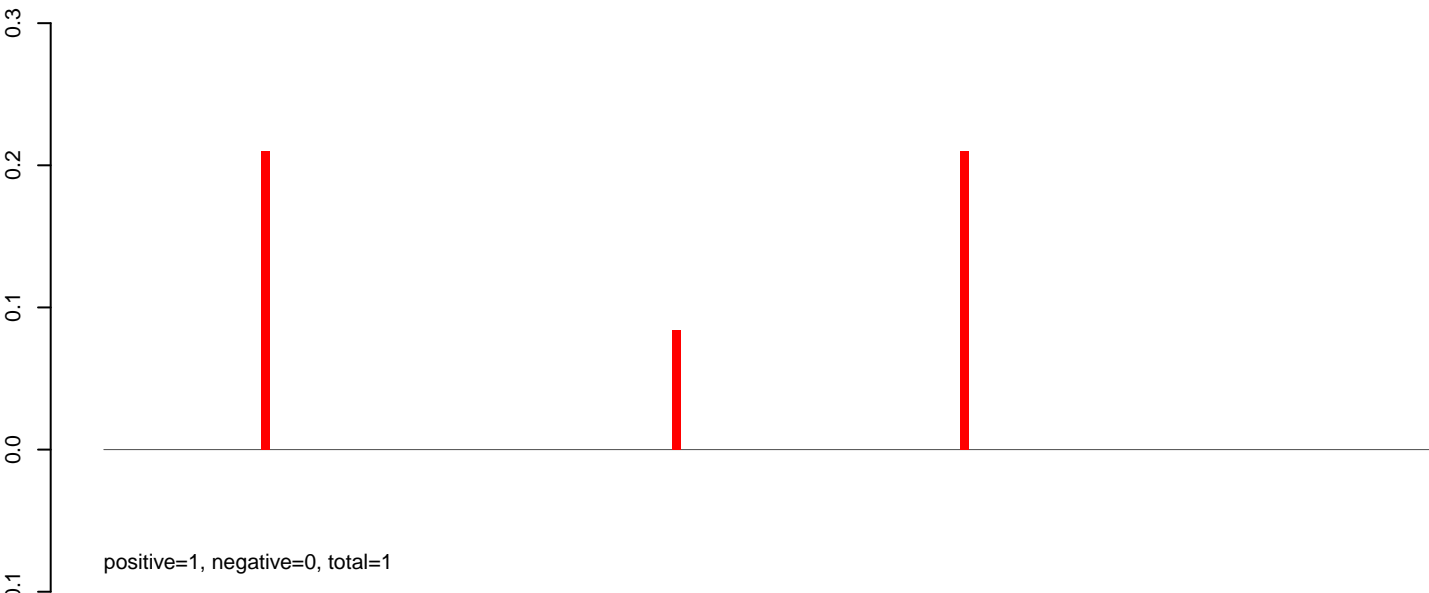
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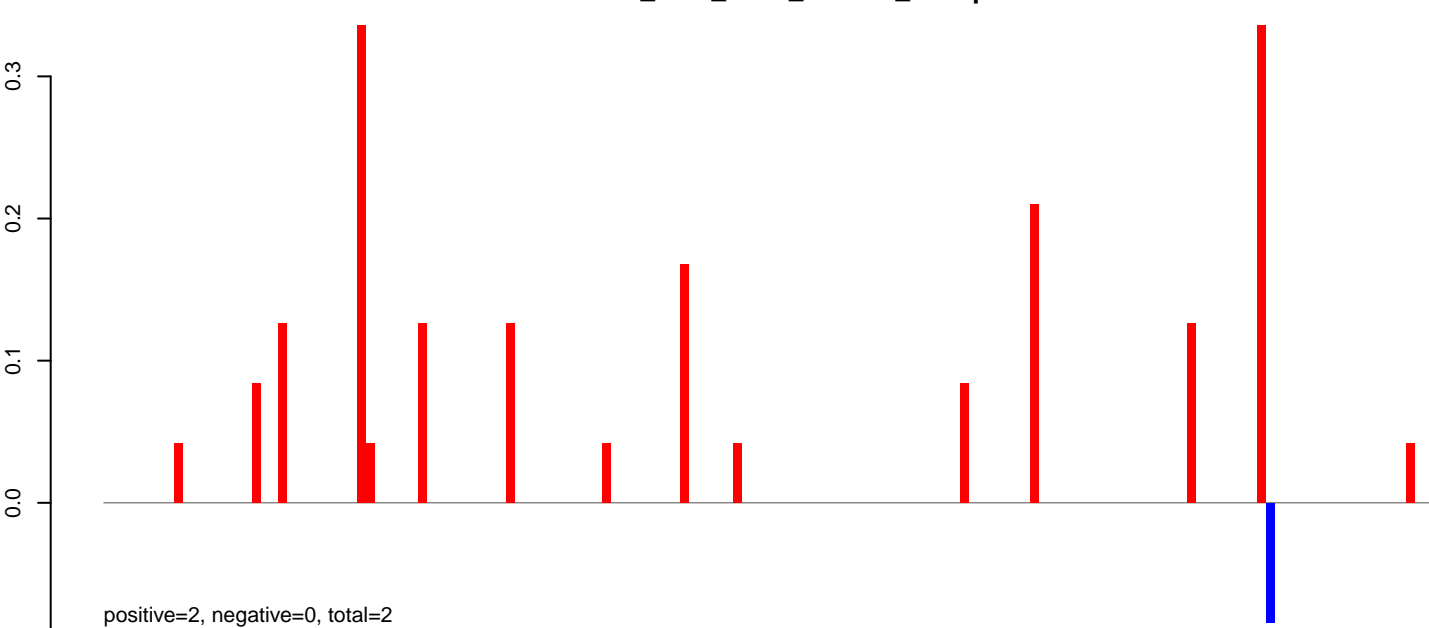
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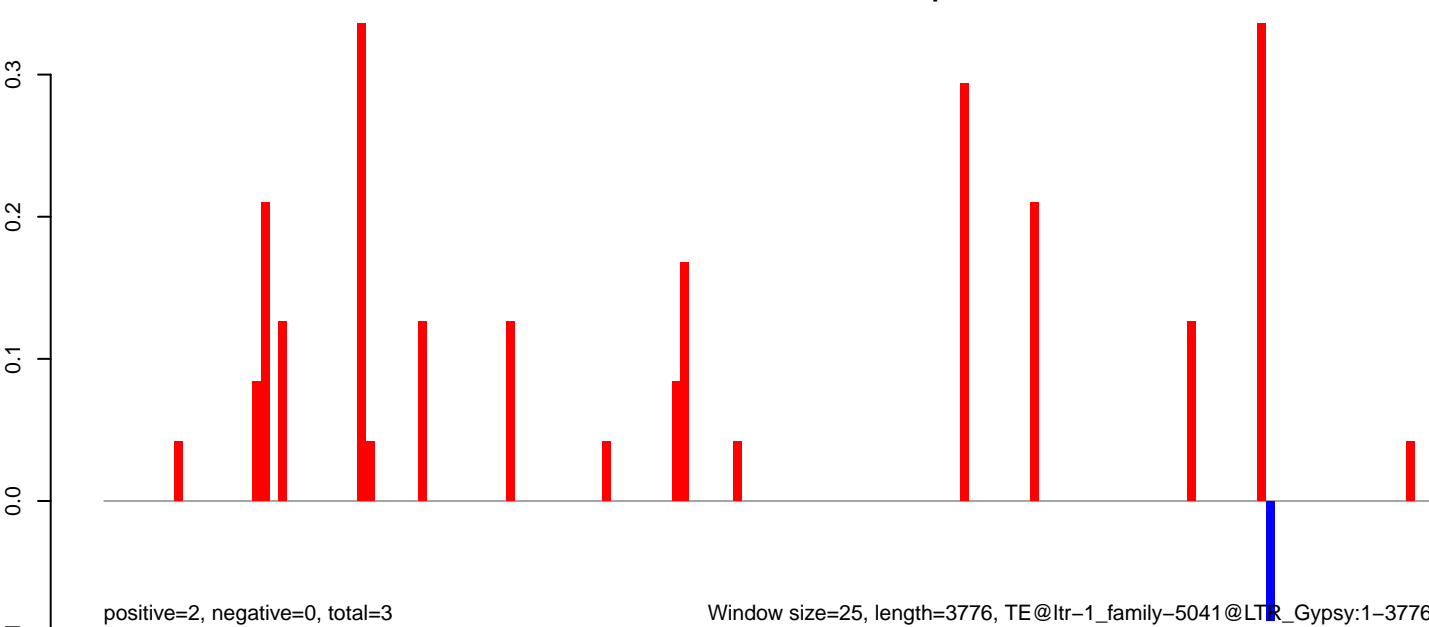
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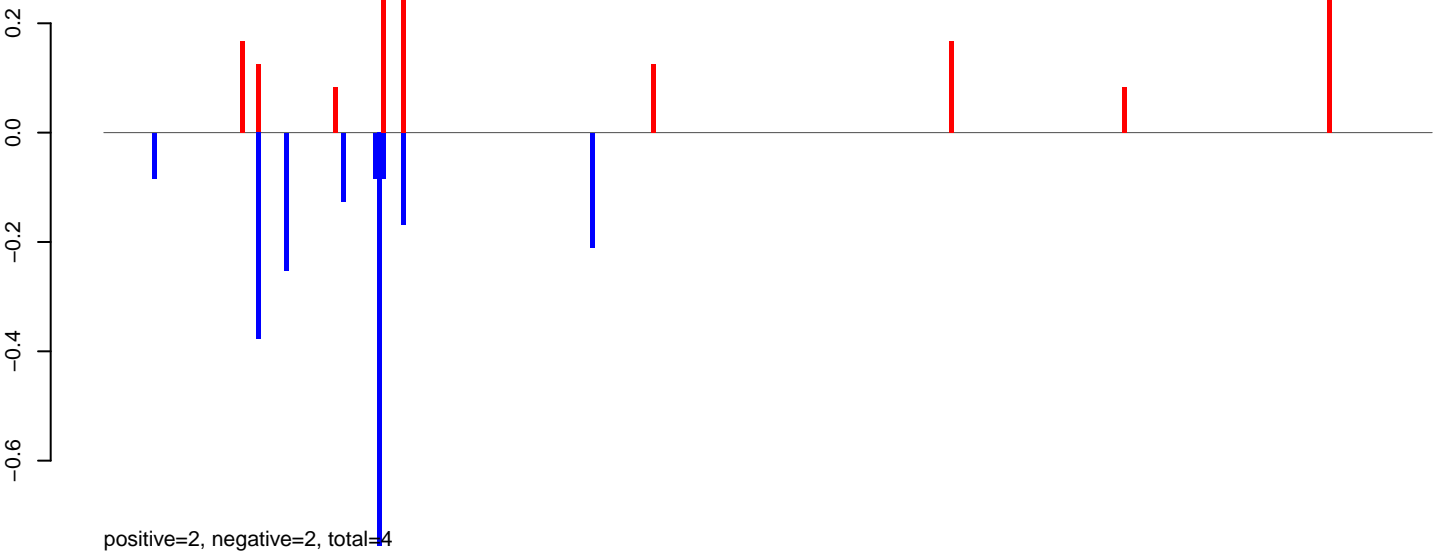
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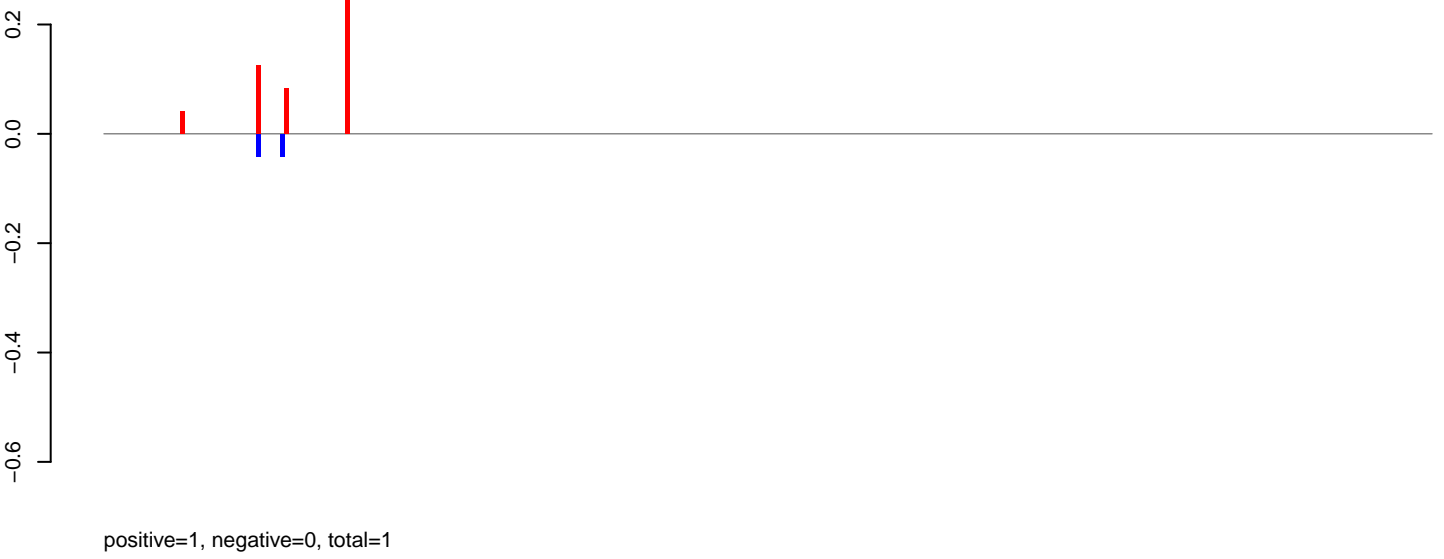
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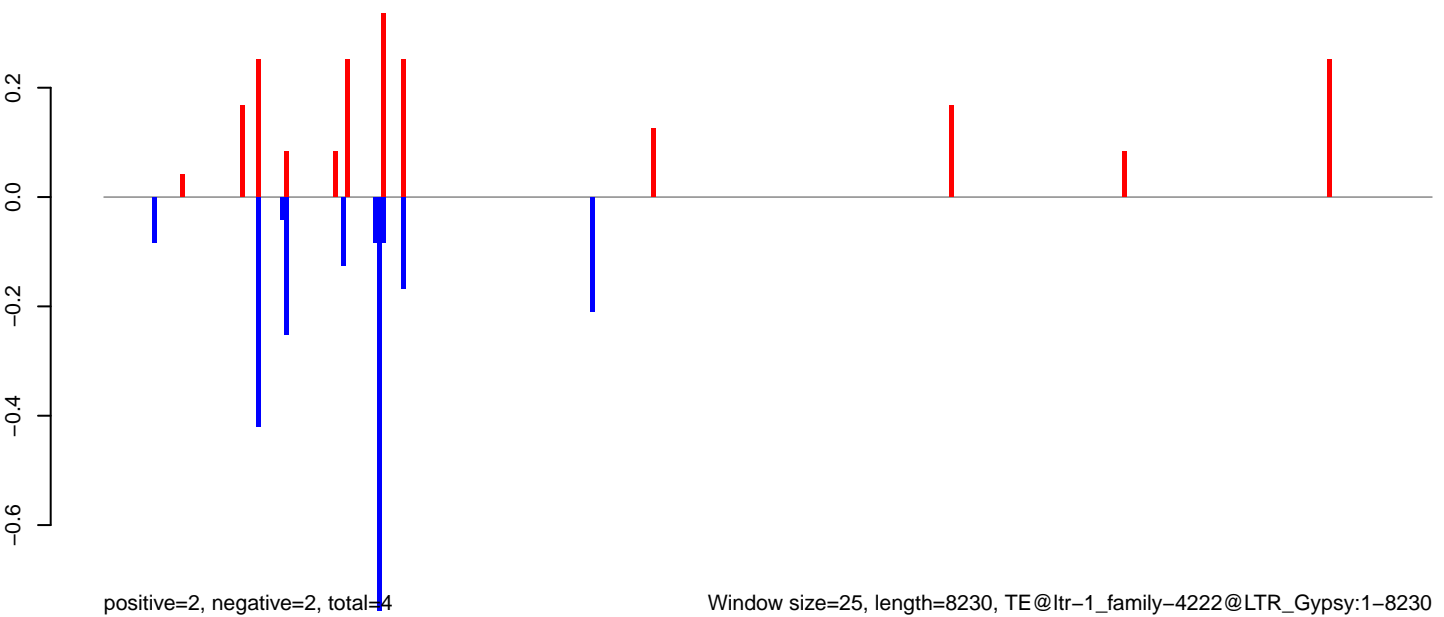
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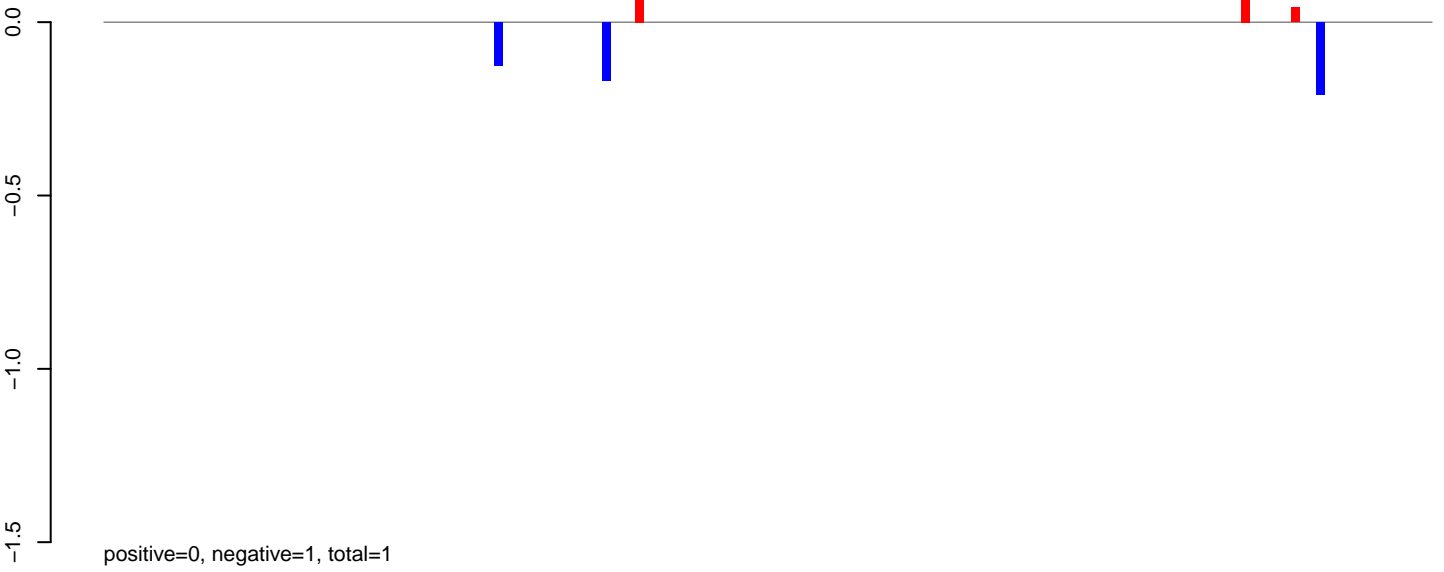
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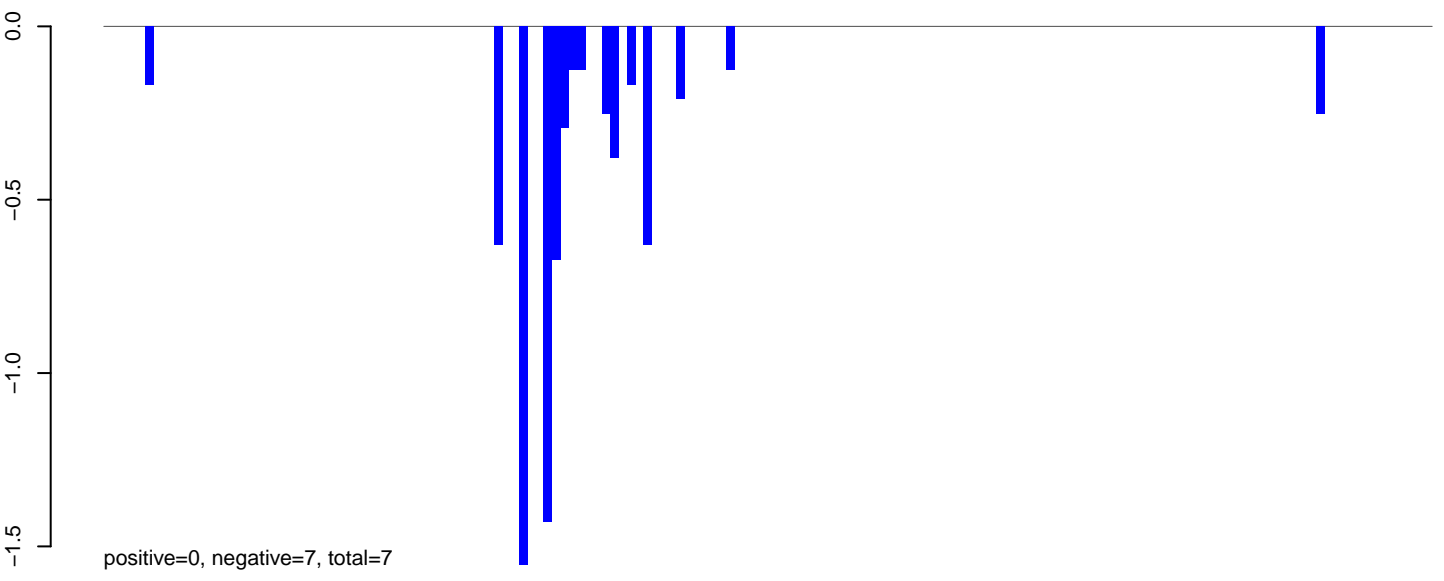
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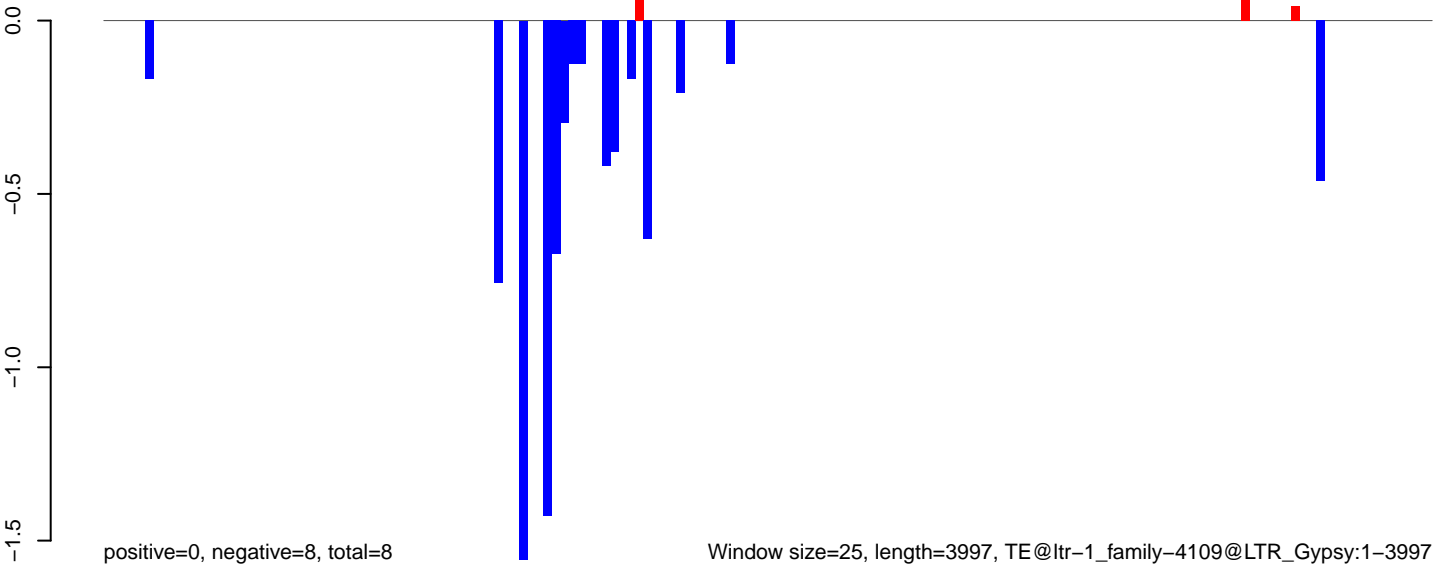
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AeAlbo_U4.4_SINV_GFP.24_35.rep



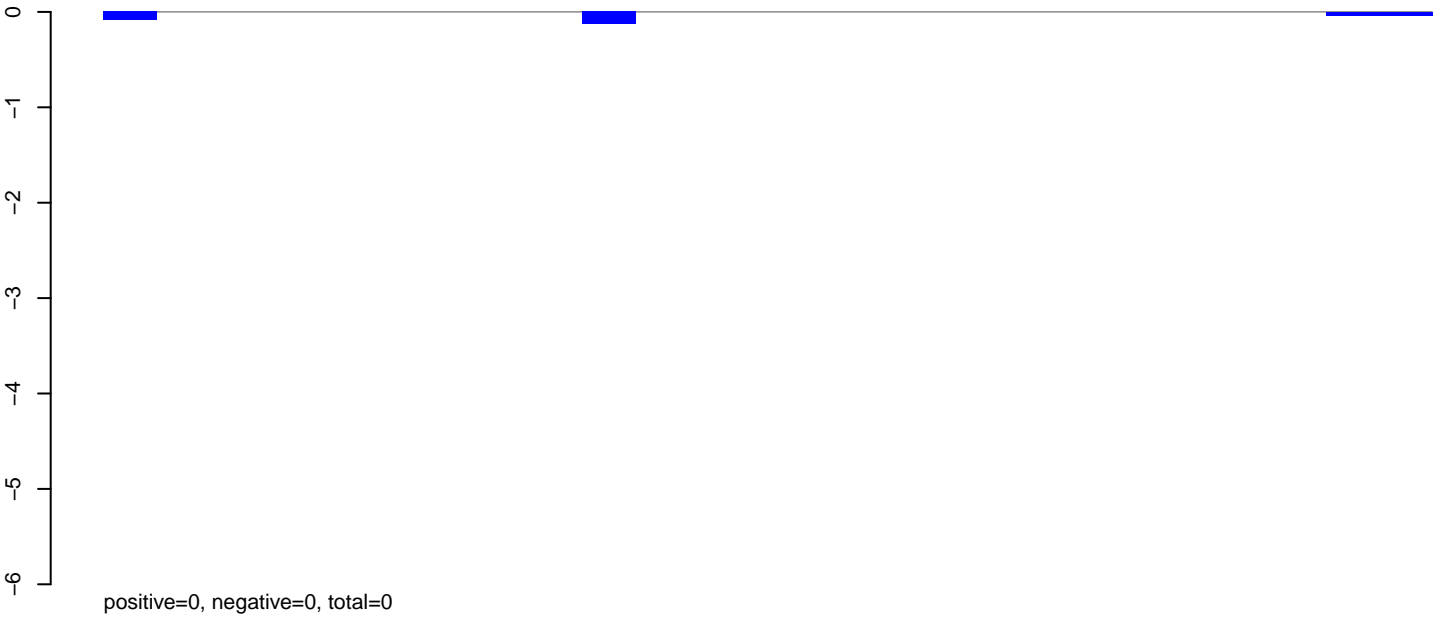
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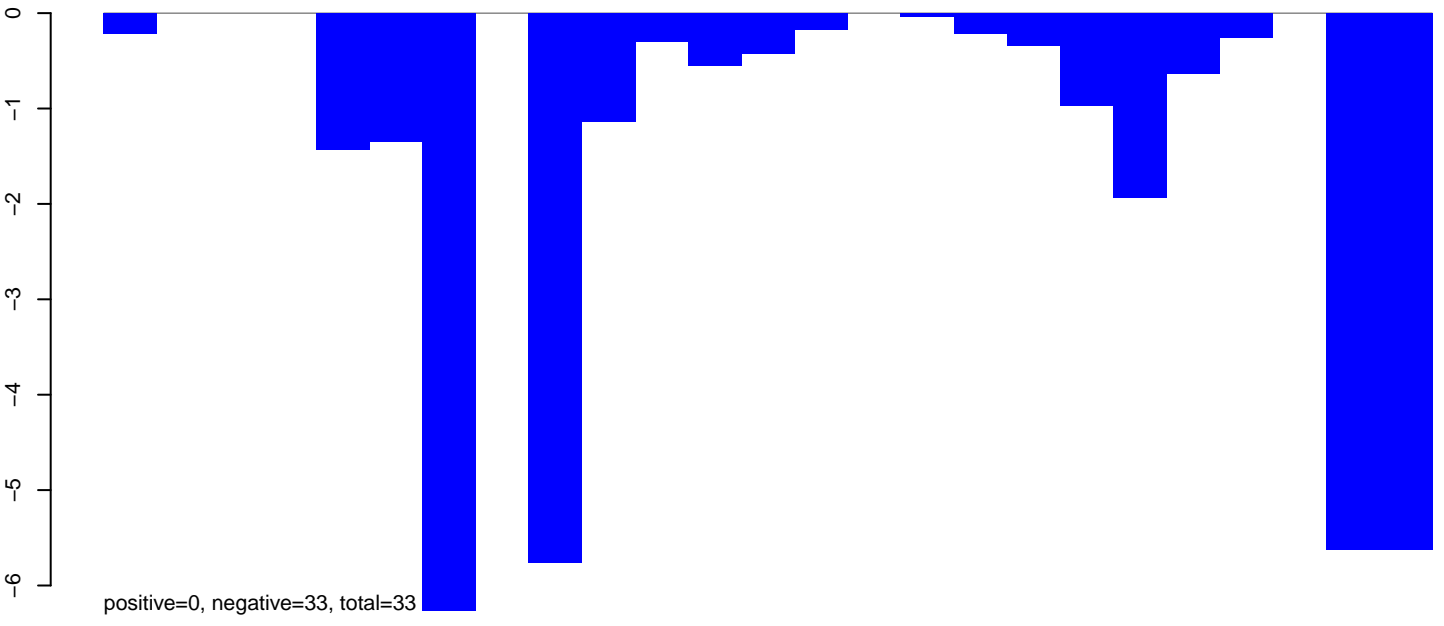
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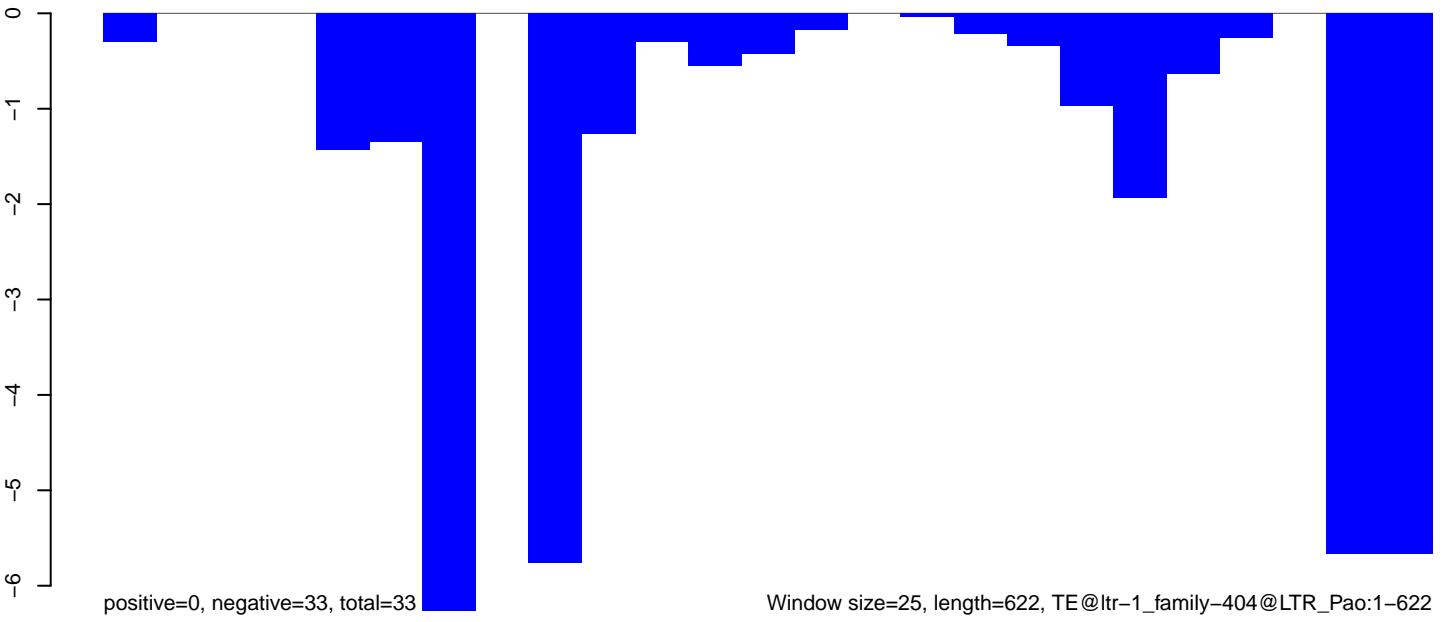
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AeAlbo_U4.4_SINV_GFP.24_35.rep



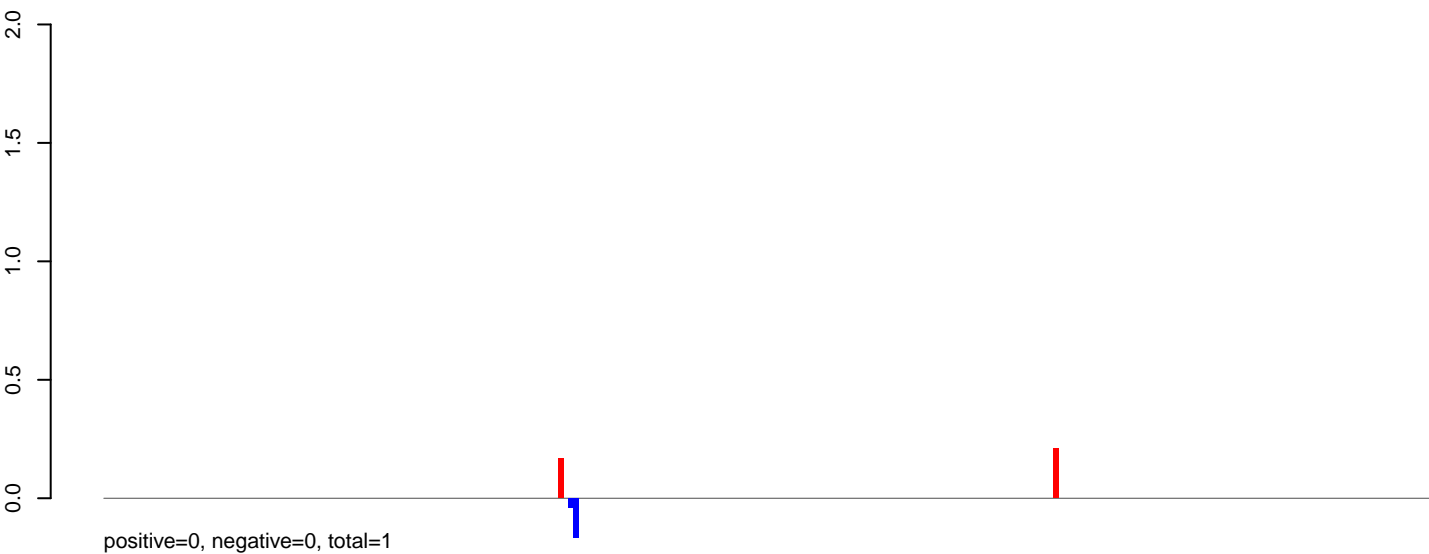
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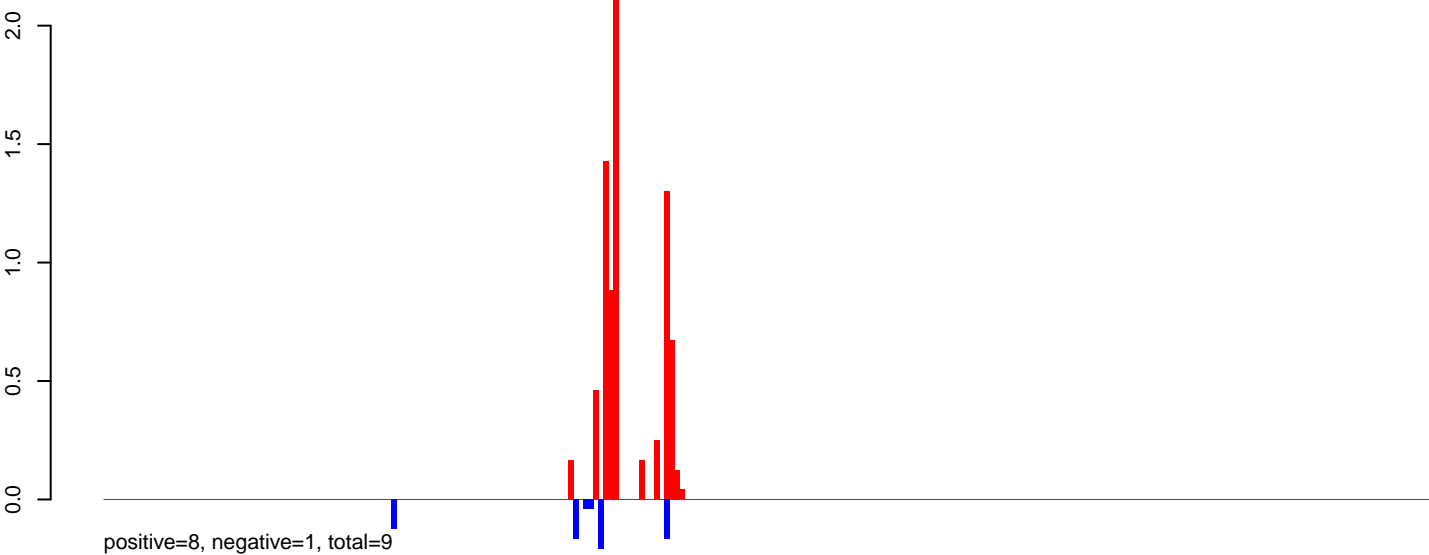
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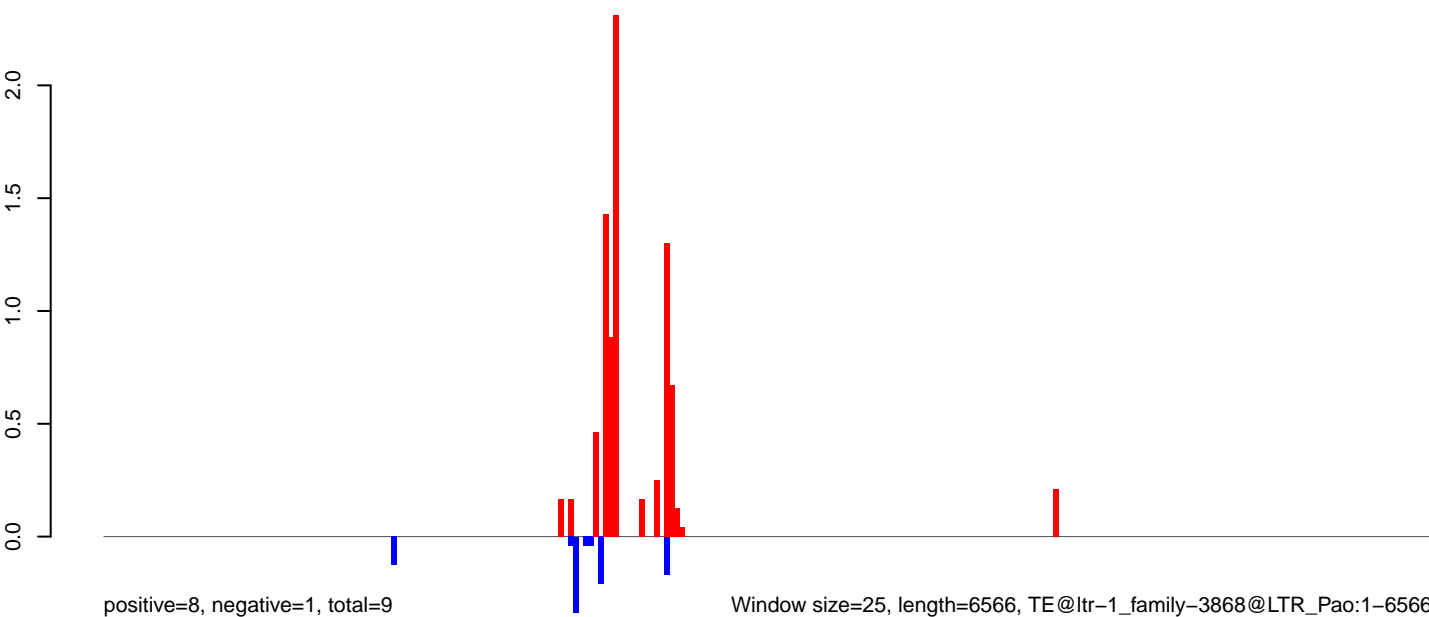
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

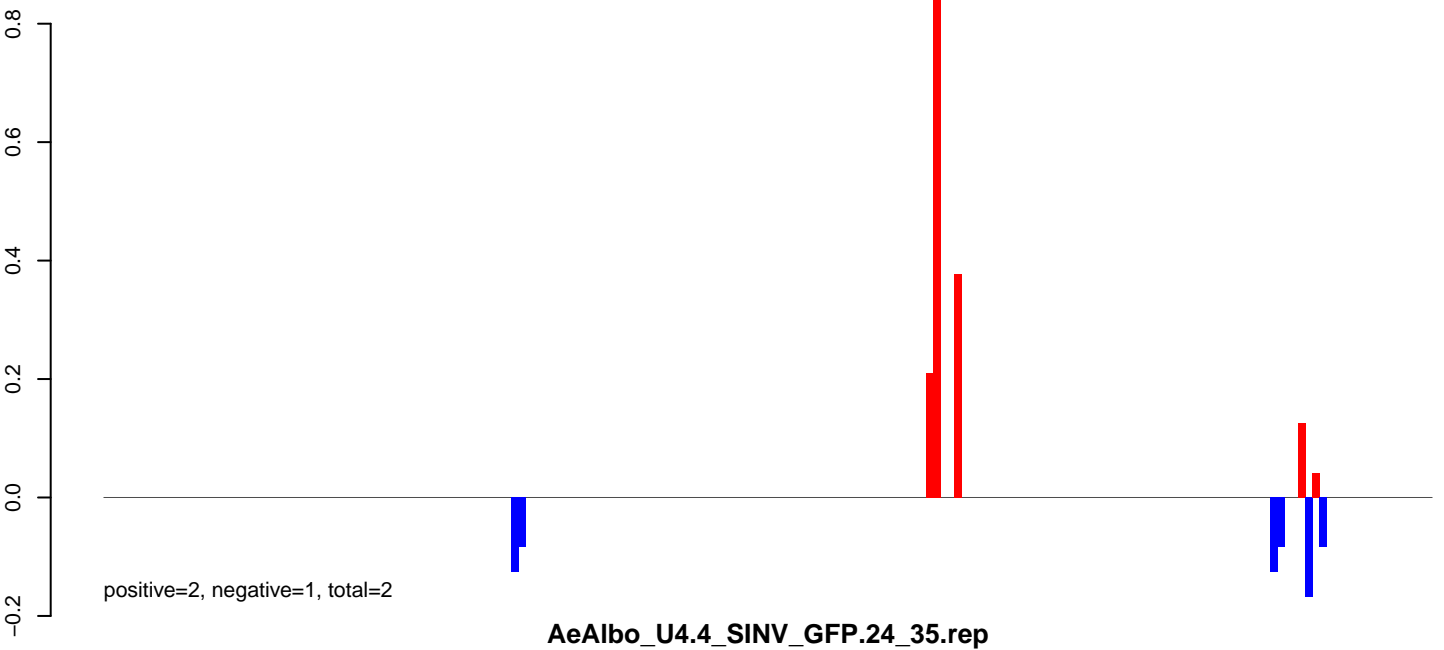


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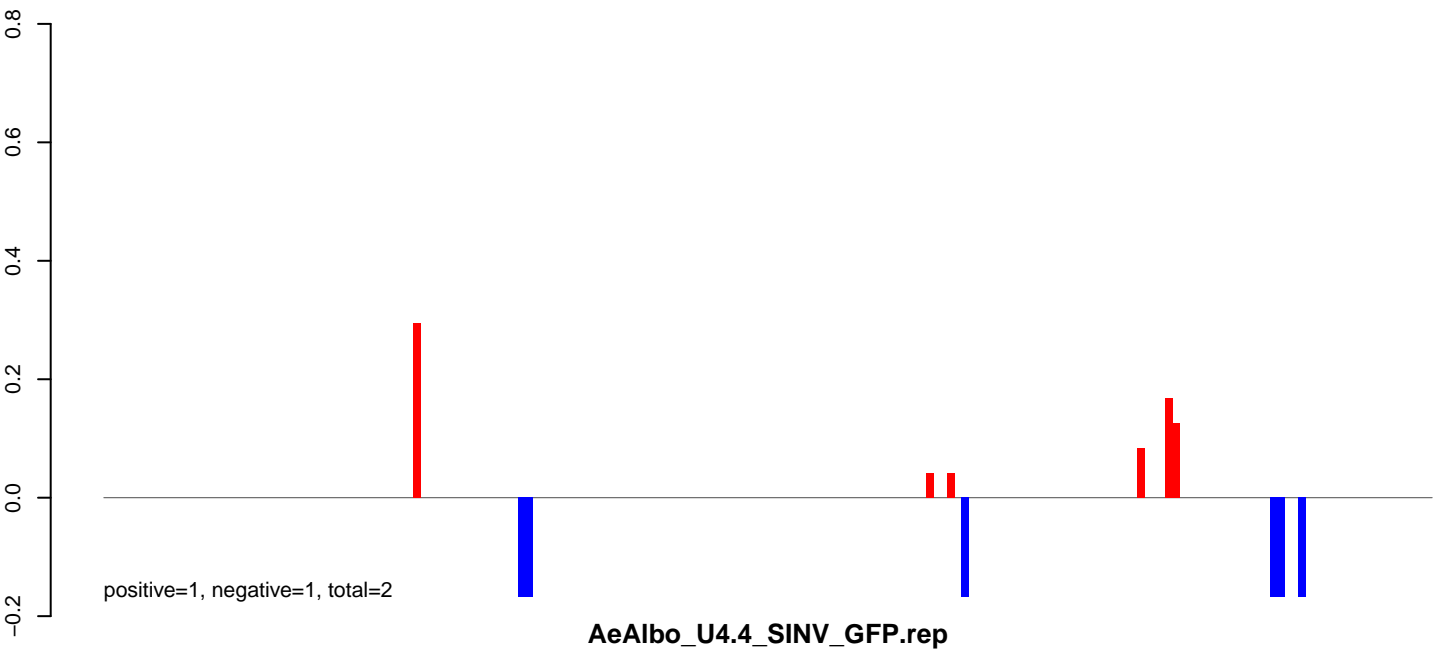


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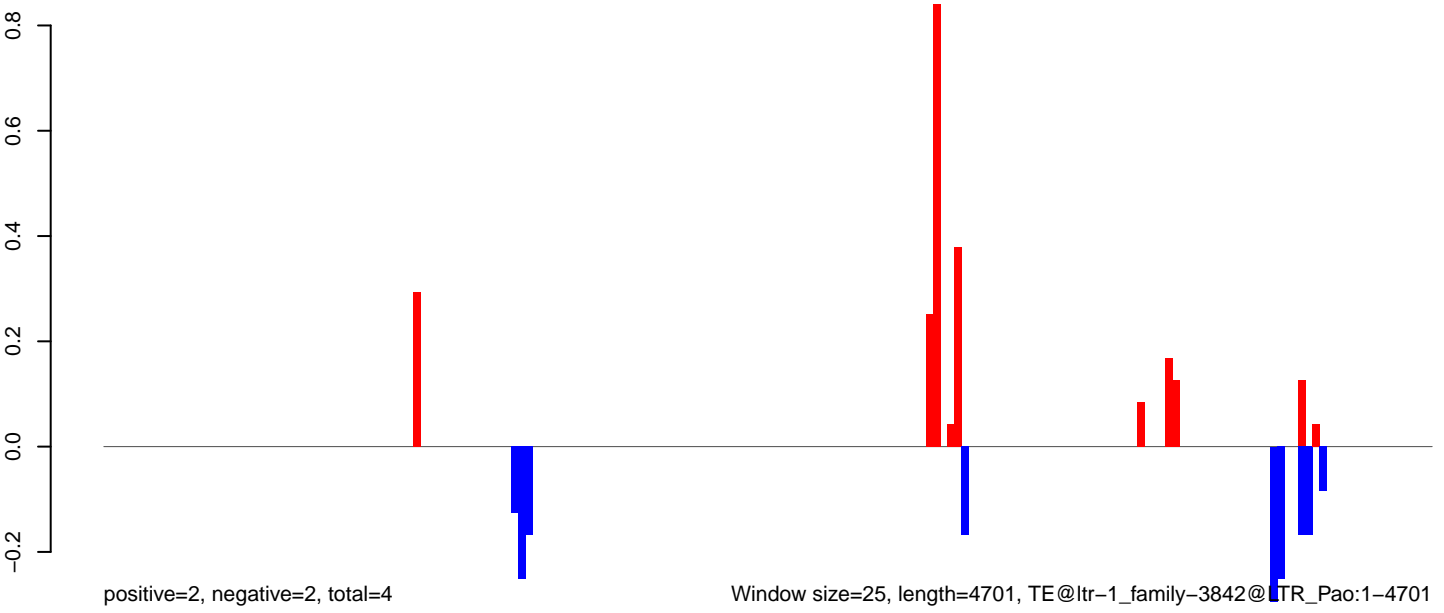
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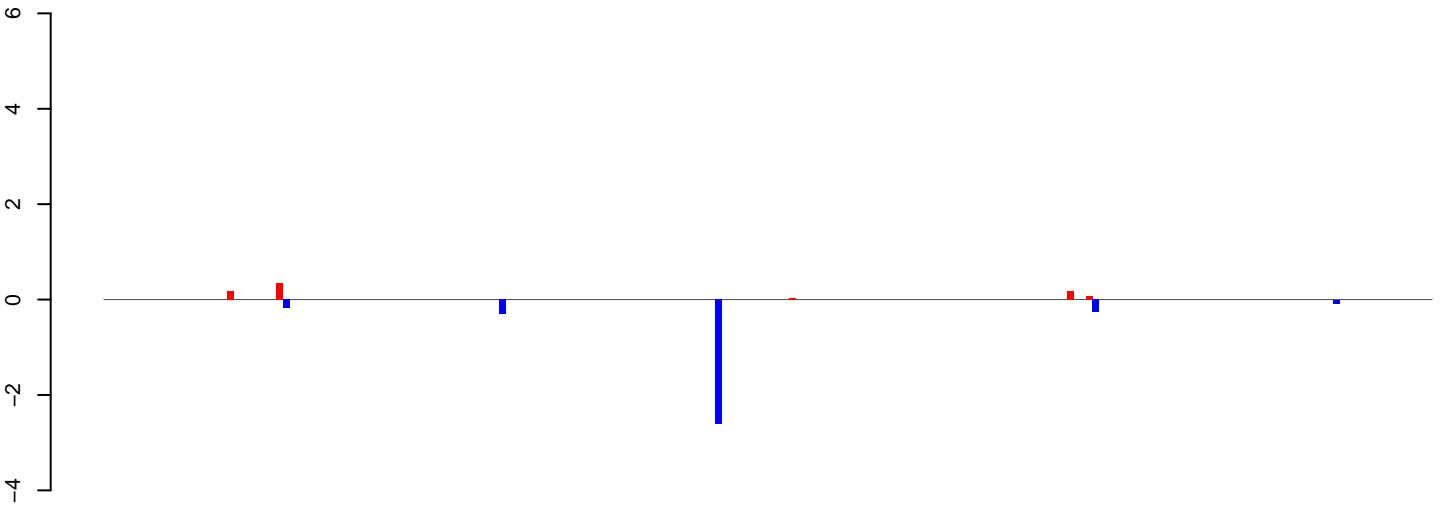
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

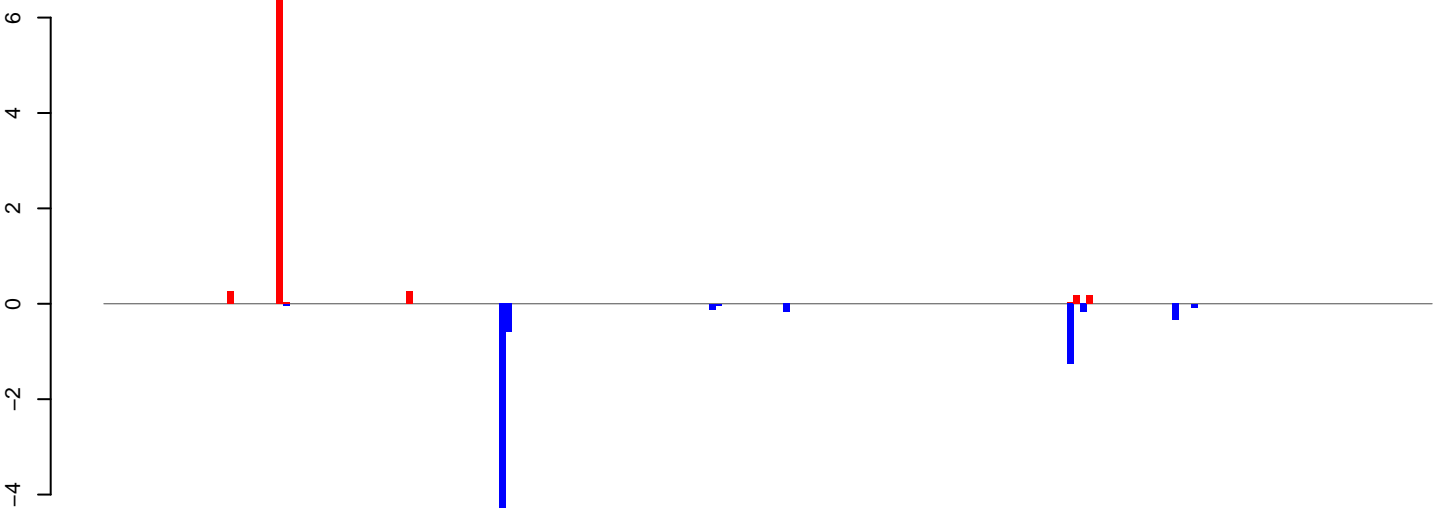


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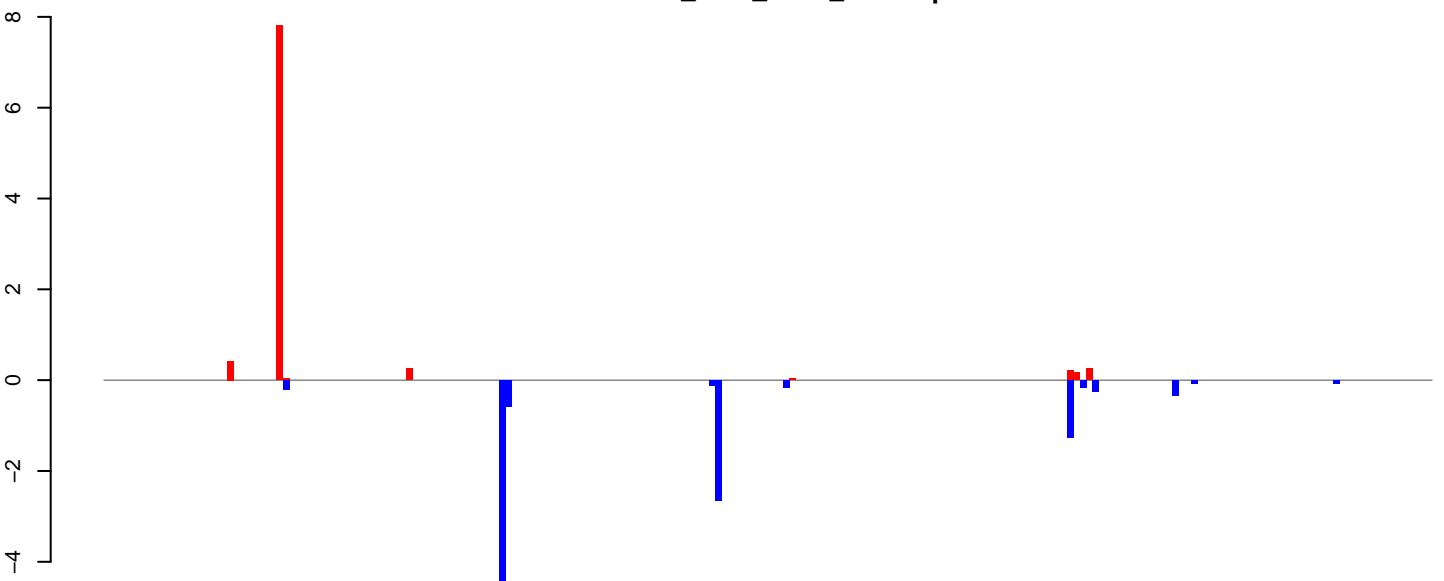
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=8, negative=8, total=16

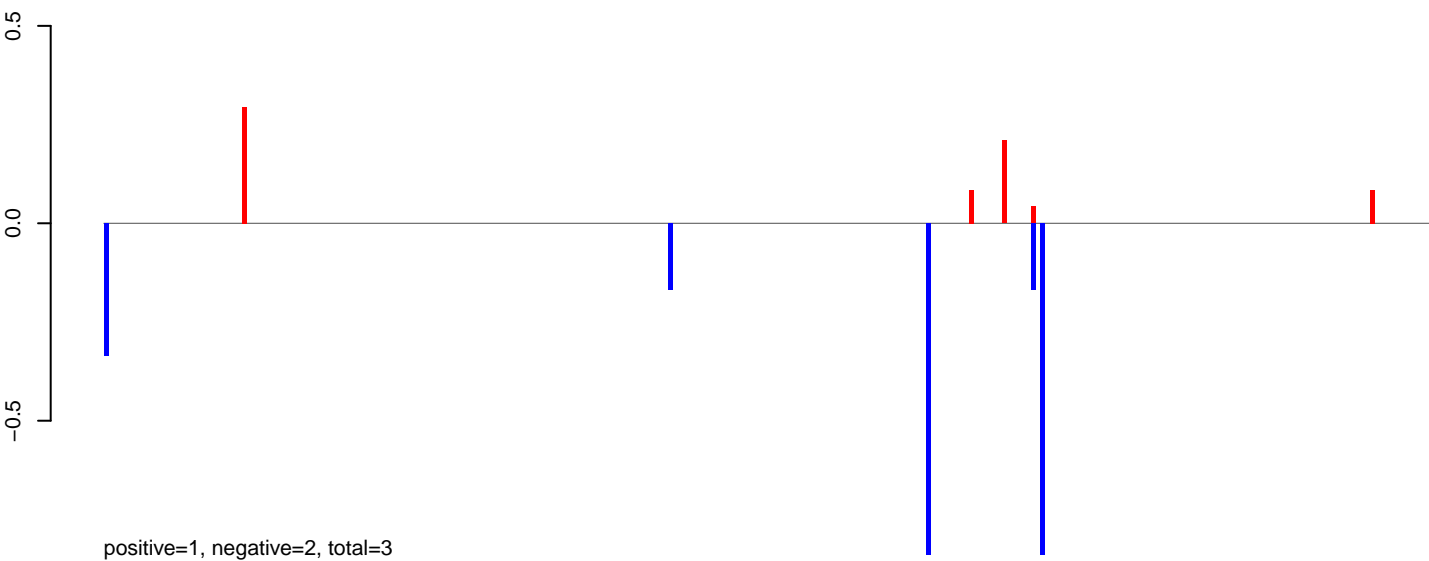
AeAlbo_U4.4_SINV_GFP.rep



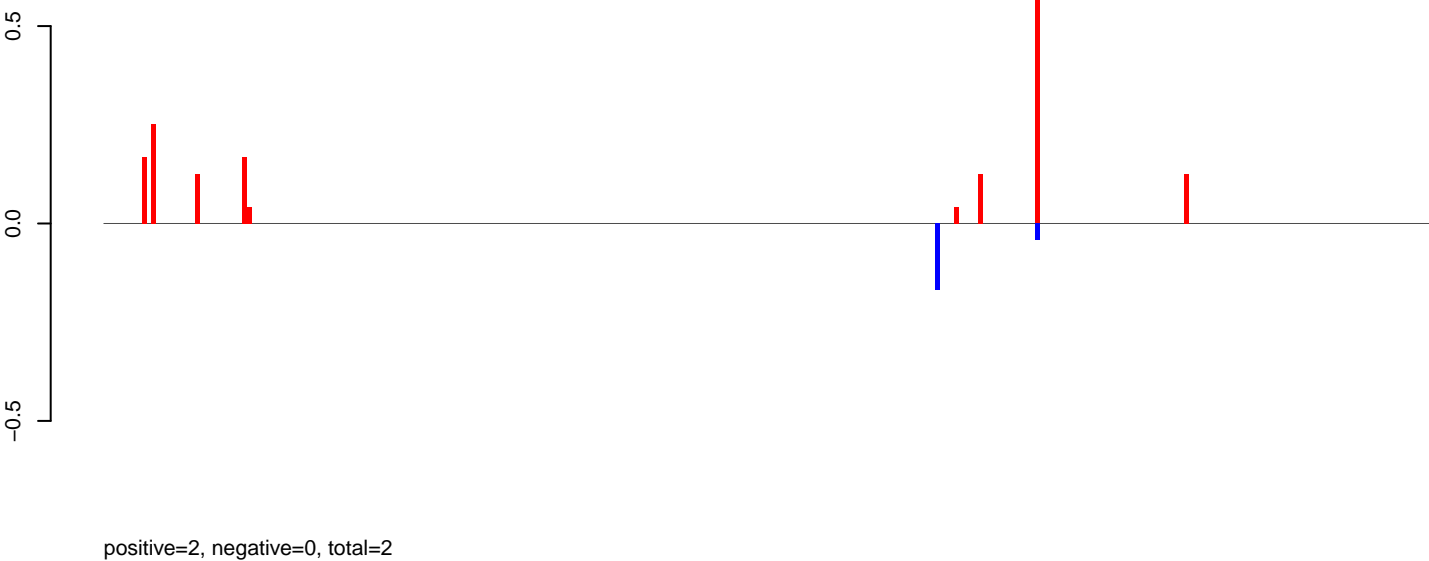
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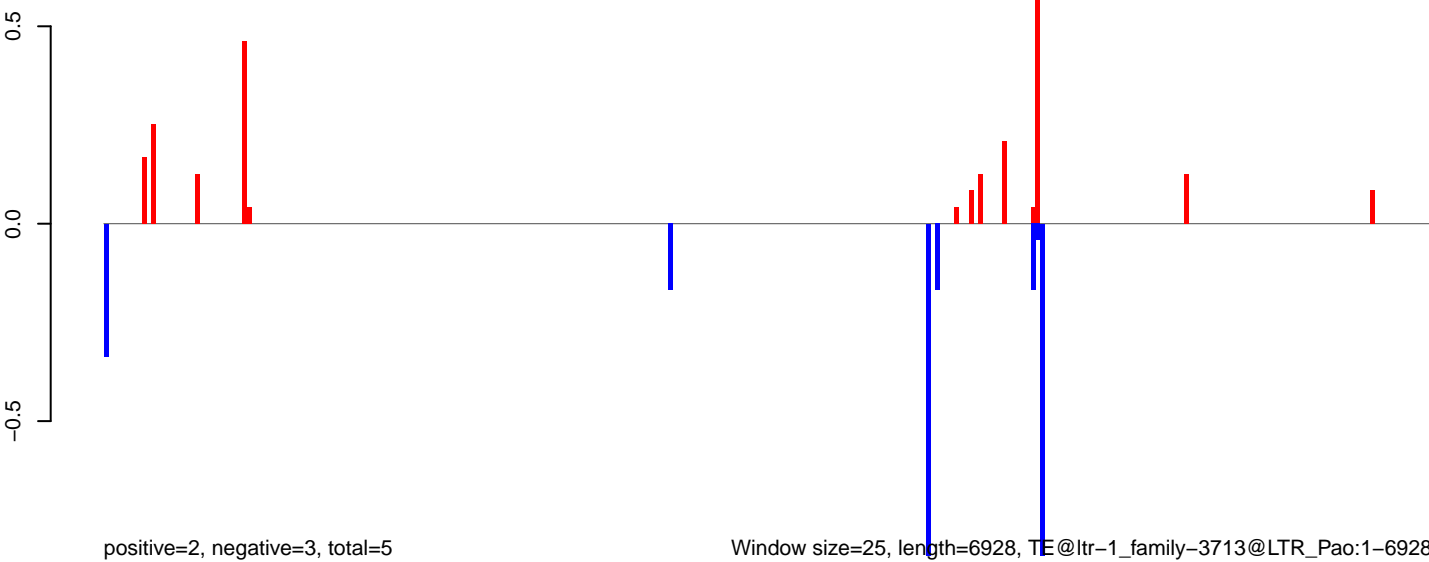
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

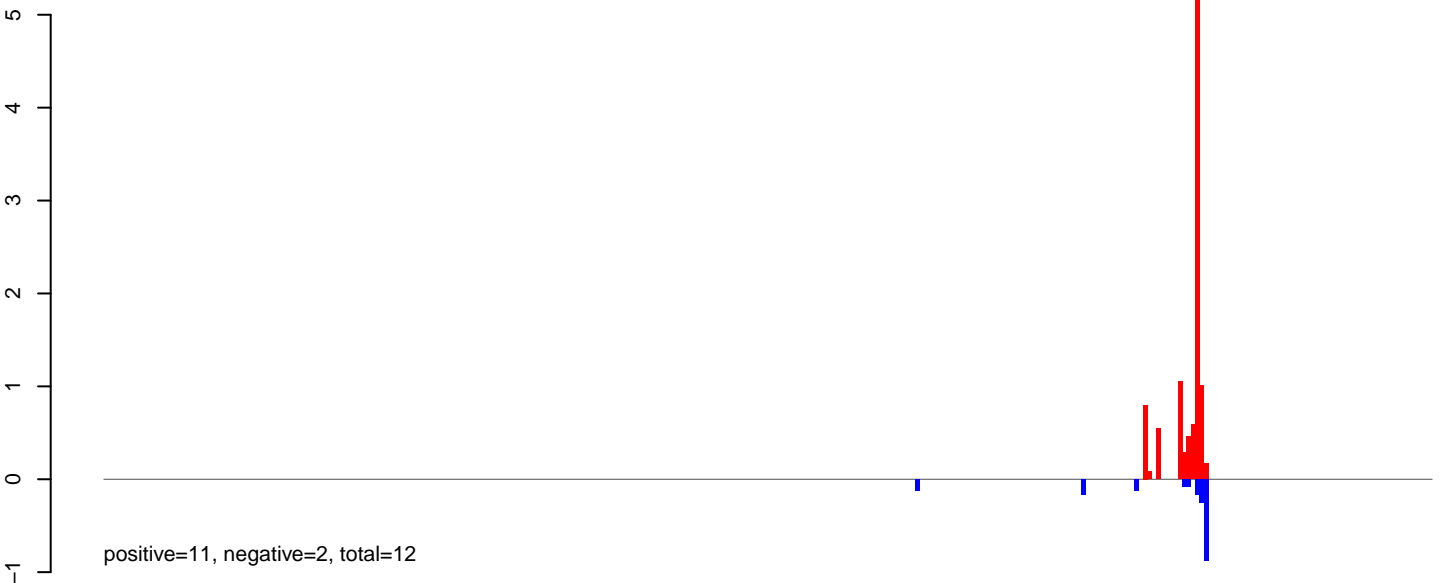


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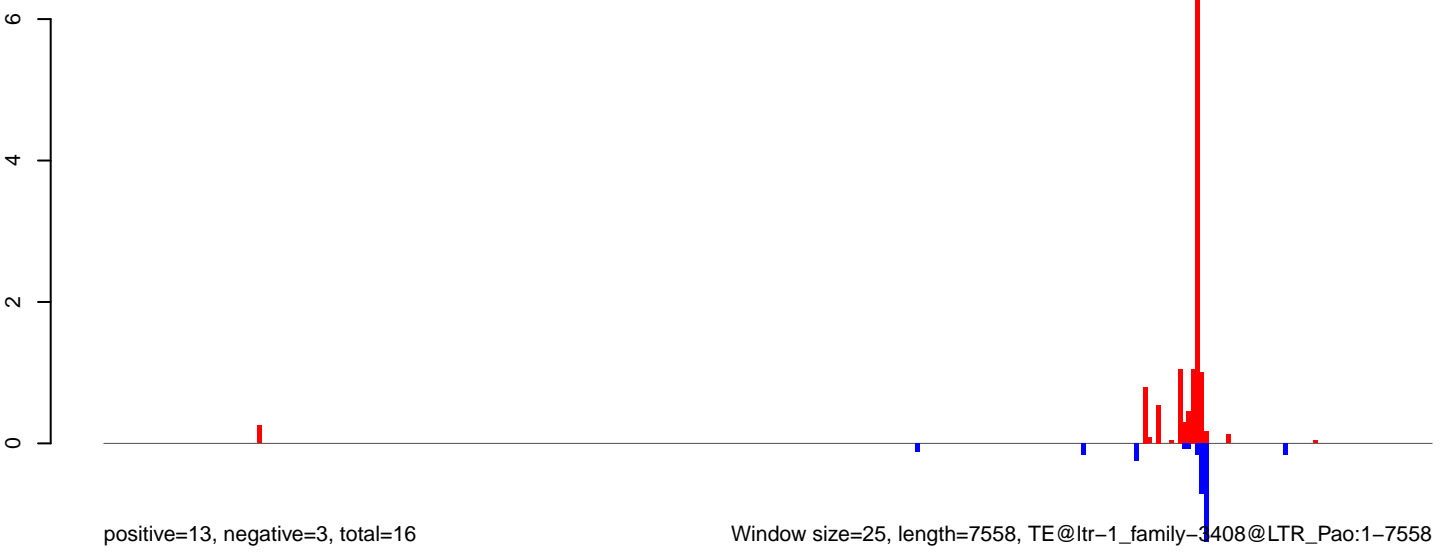
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AeAlbo_U4.4_SINV_GFP.24_35.rep



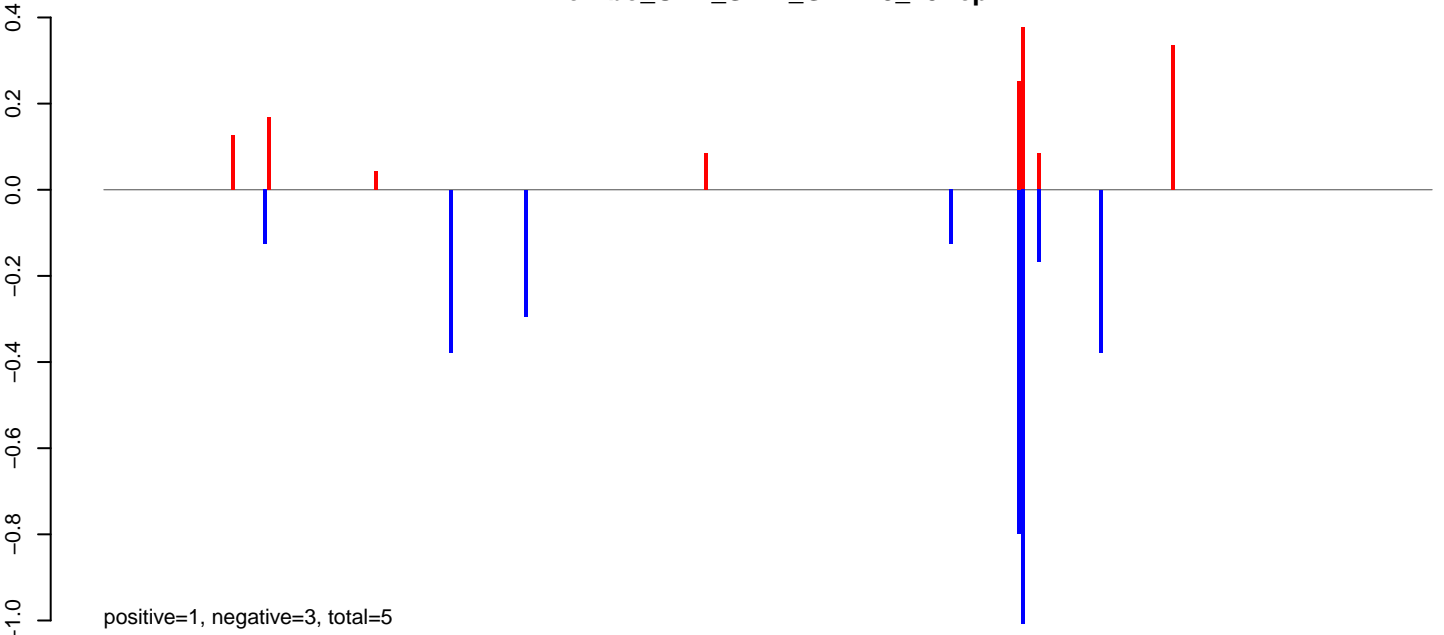
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Window size=25, length=7558, TE@ltr-1_family-3408@LTR_Pao:1-7558

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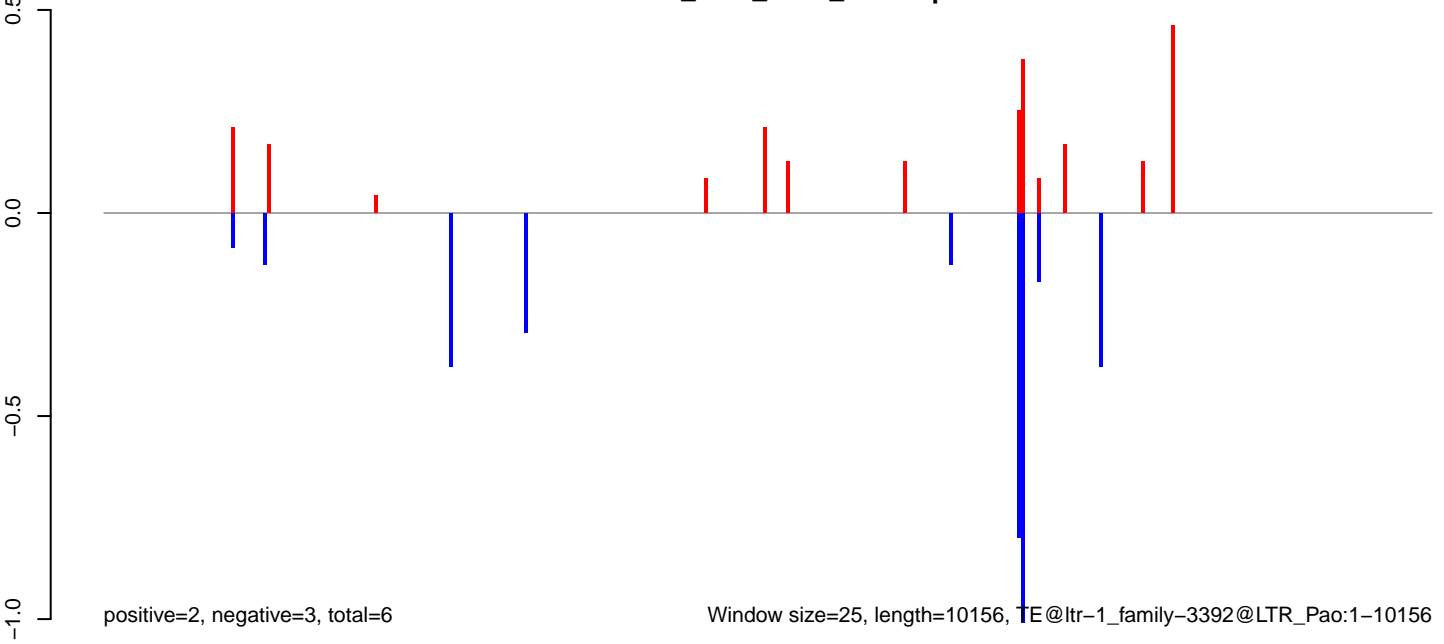
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



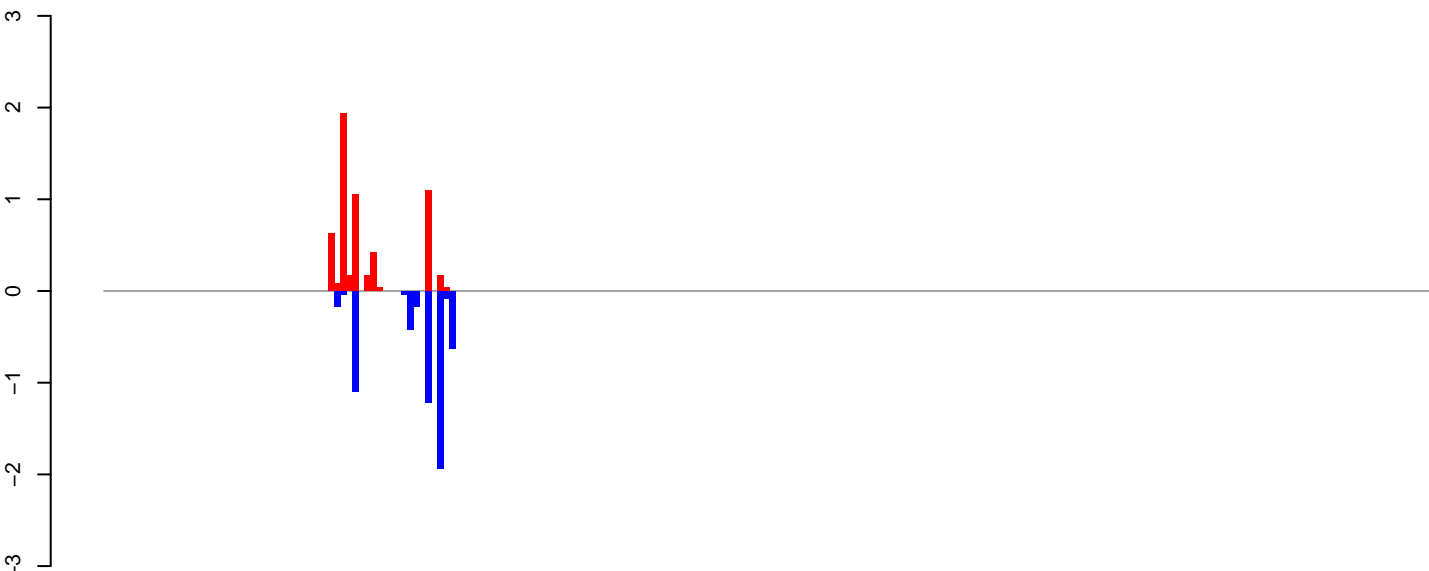
AeAlbo_U4.4_SINV_GFP.rep



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

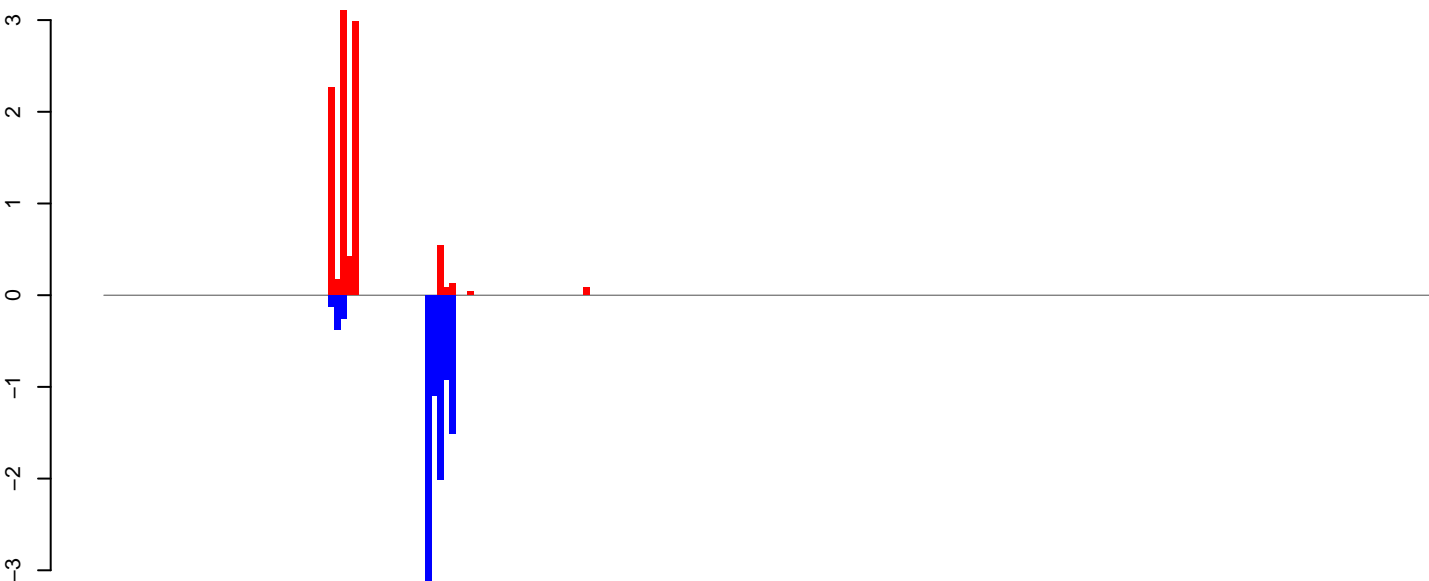
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AeAlbo_U4.4_SINV_GFP.18_23.rep



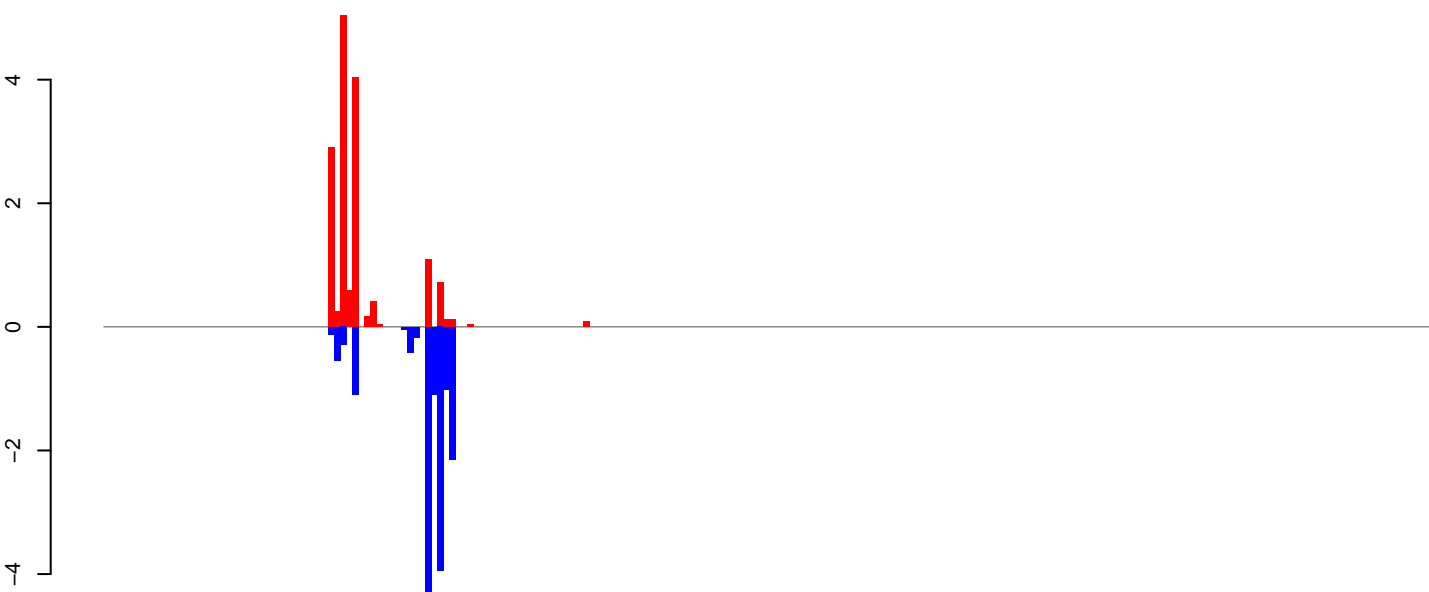
positive=6, negative=6, total=12

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=10, negative=10, total=20

AeAlbo_U4.4_SINV_GFP.rep

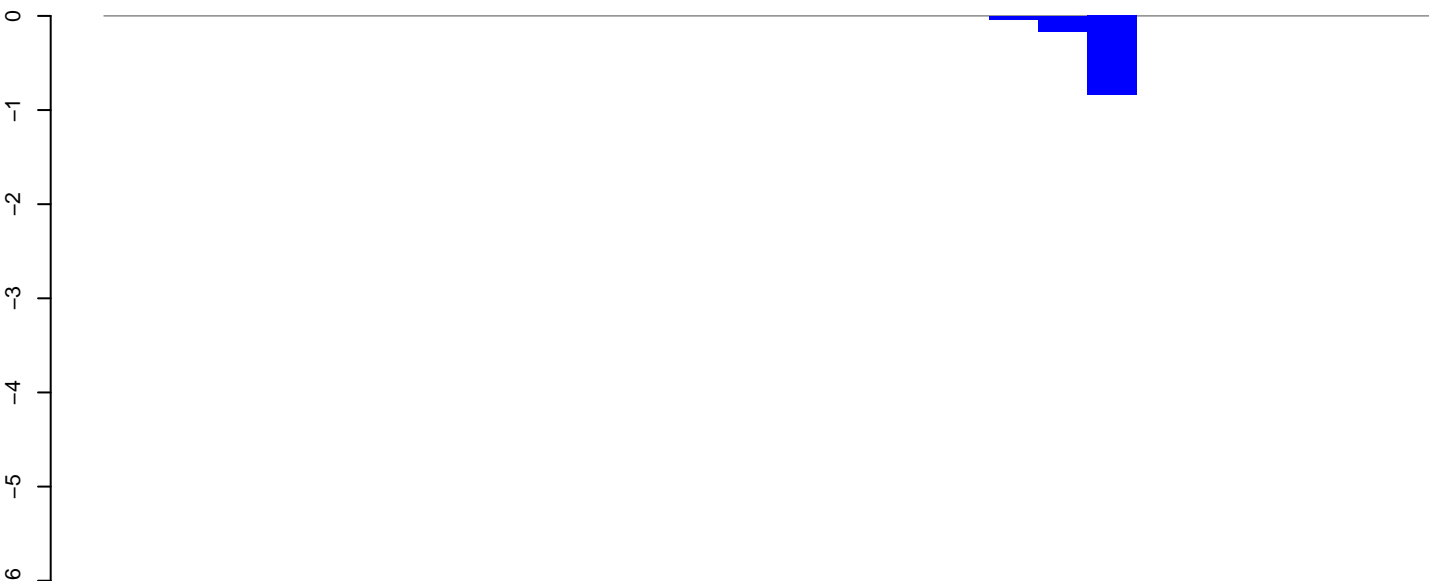


positive=16, negative=16, total=31

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

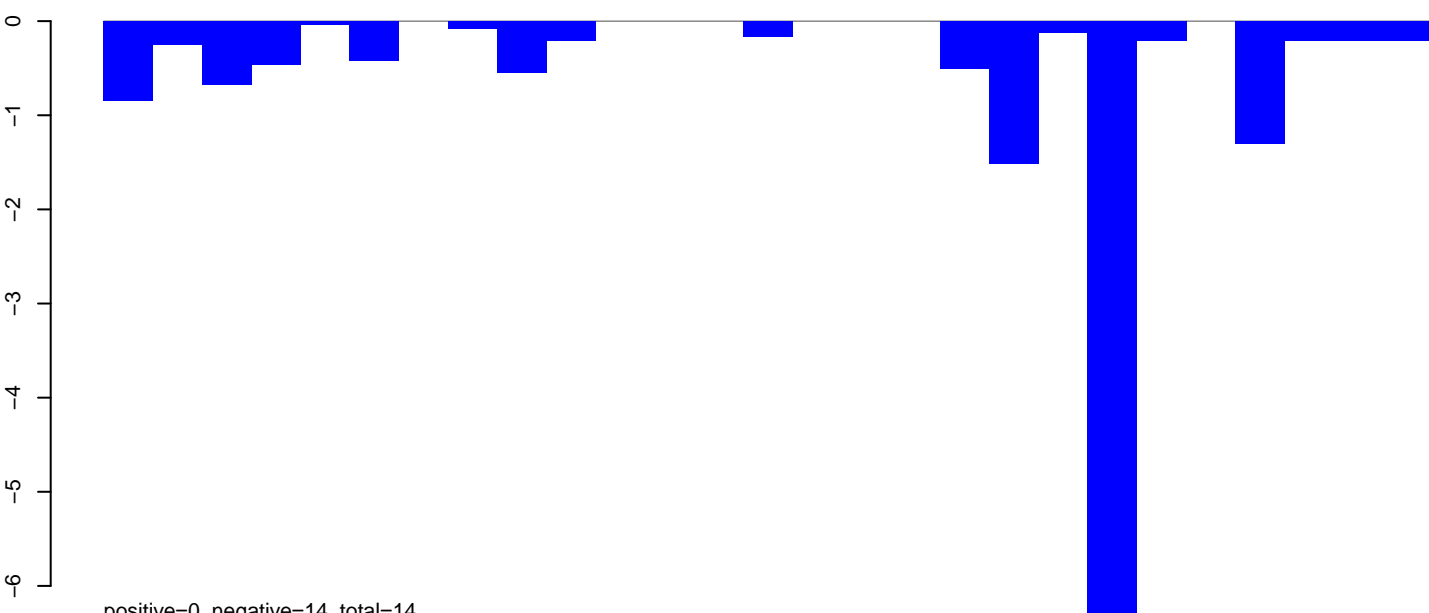
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AeAlbo_U4.4_SINV_GFP.18_23.rep



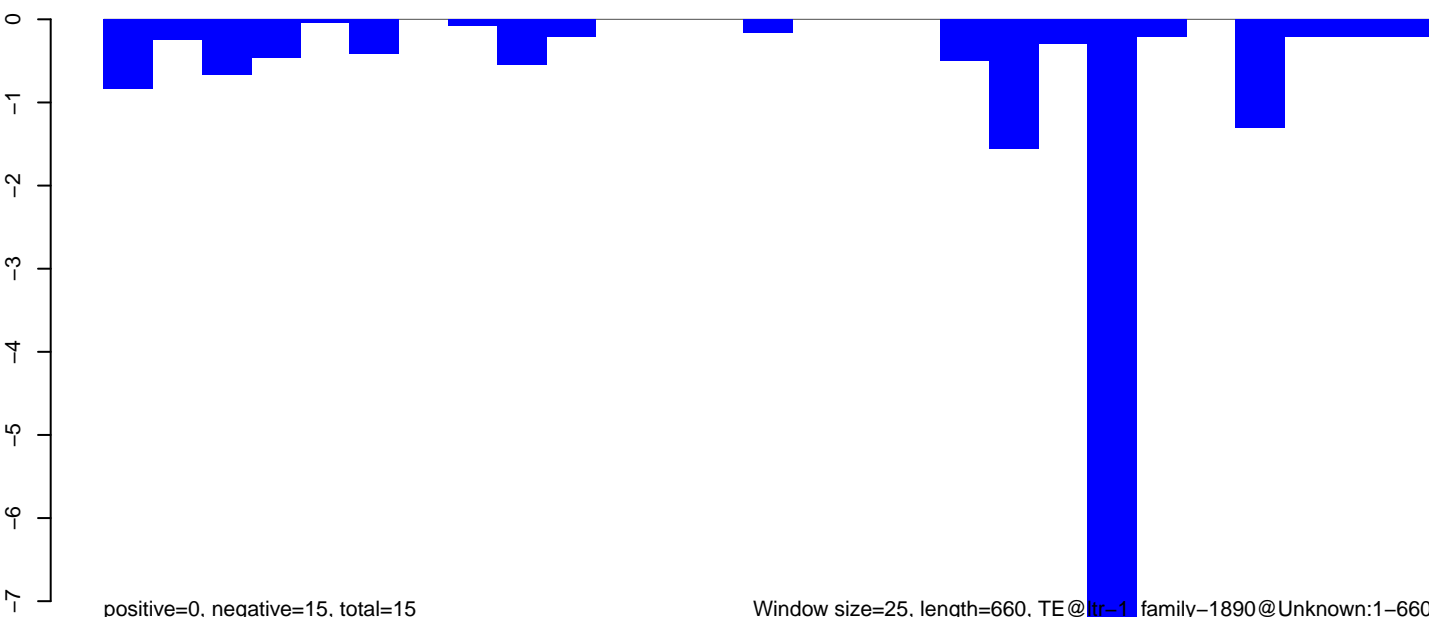
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=14, total=14

AeAlbo_U4.4_SINV_GFP.rep



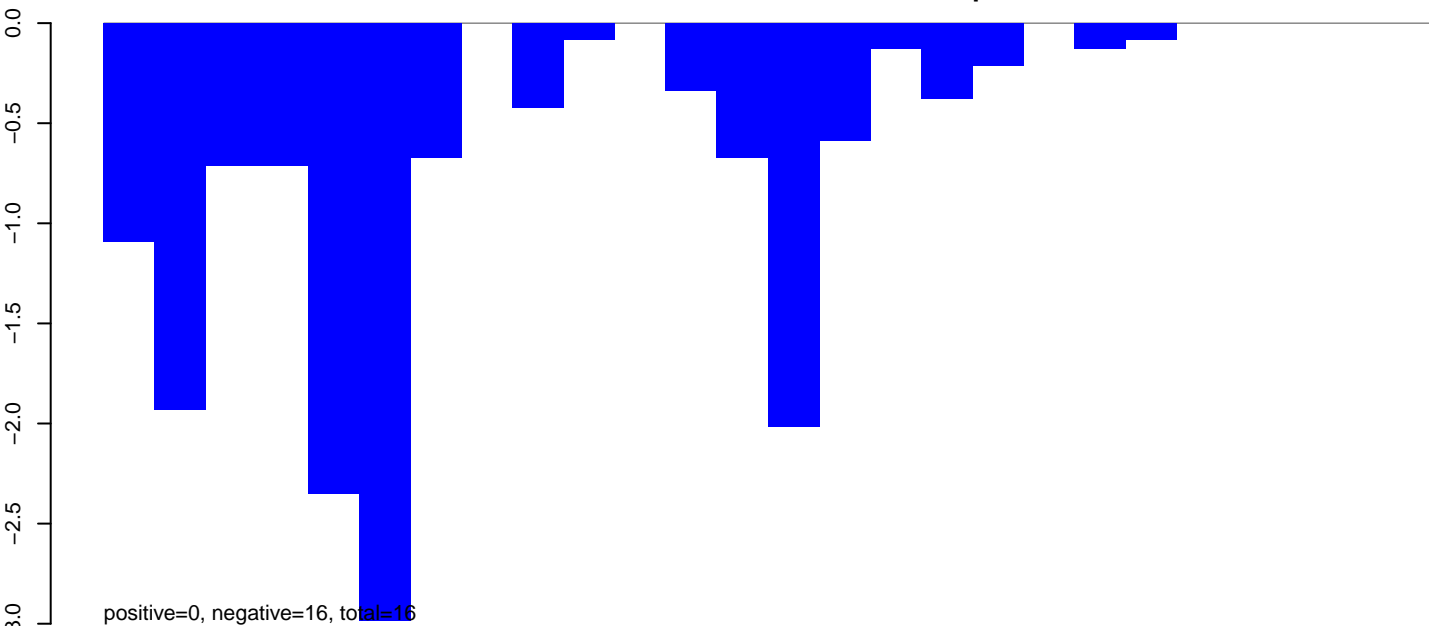
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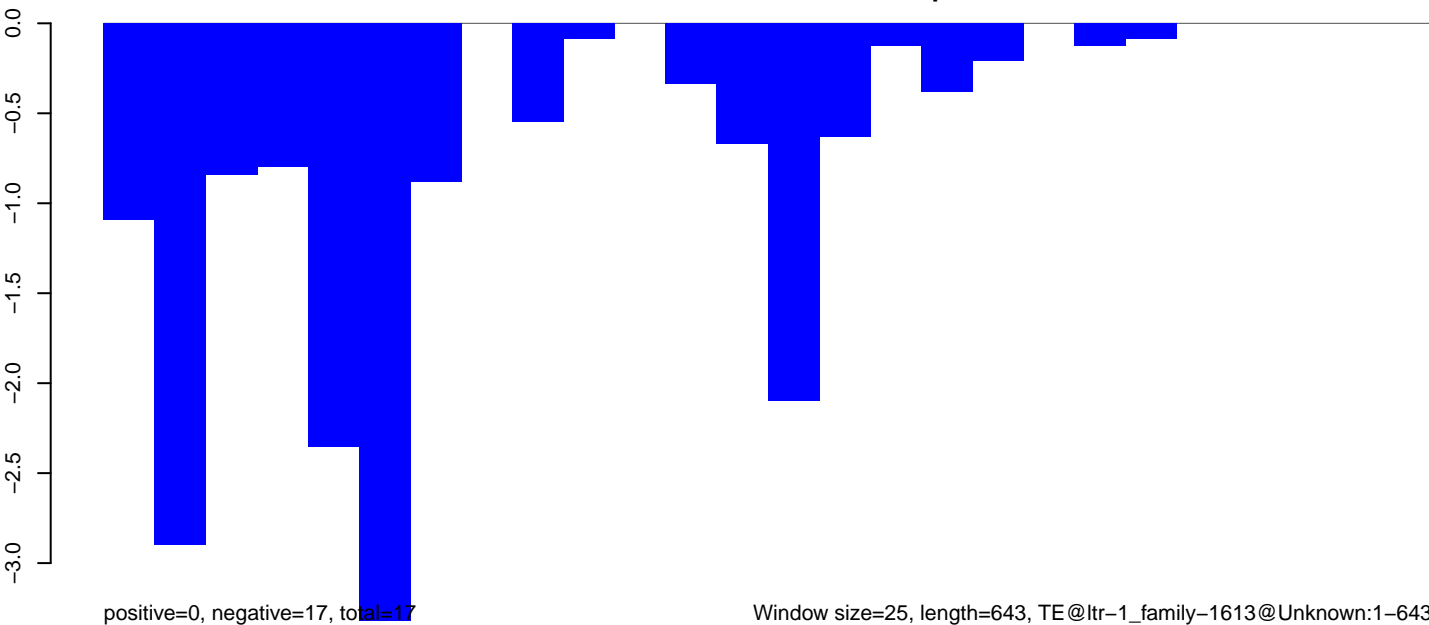
AeAlbo_U4.4_SINV_GFP.18_23.rep



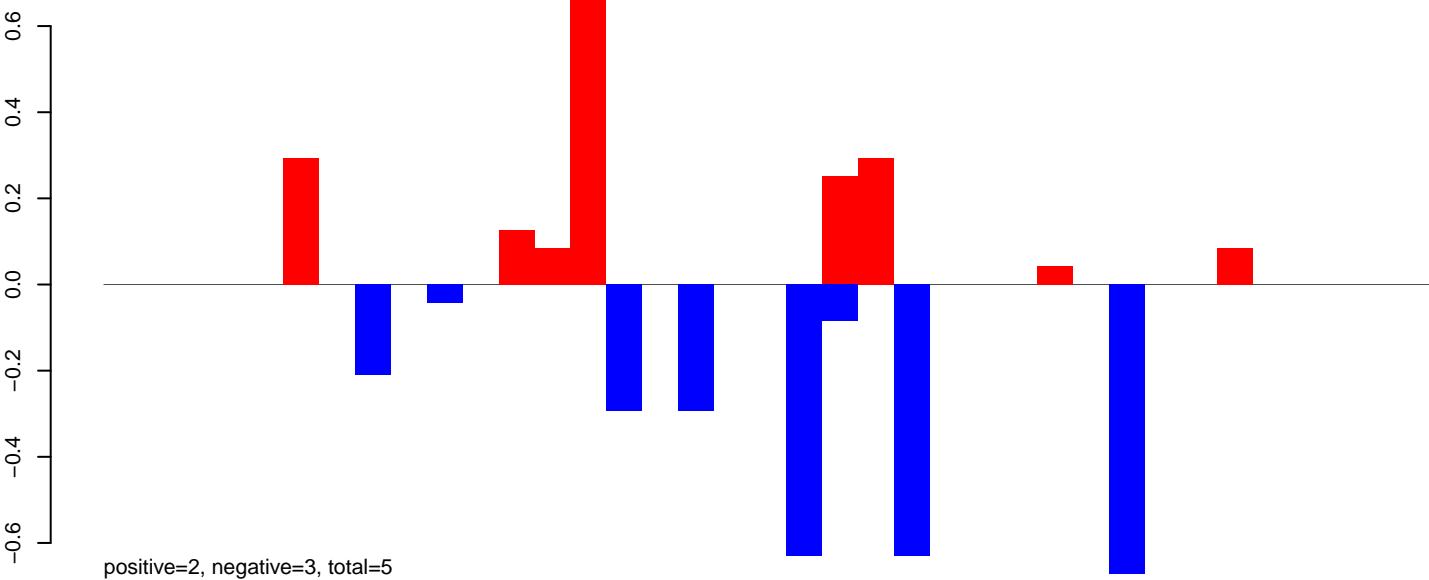
AeAlbo_U4.4_SINV_GFP.24_35.rep



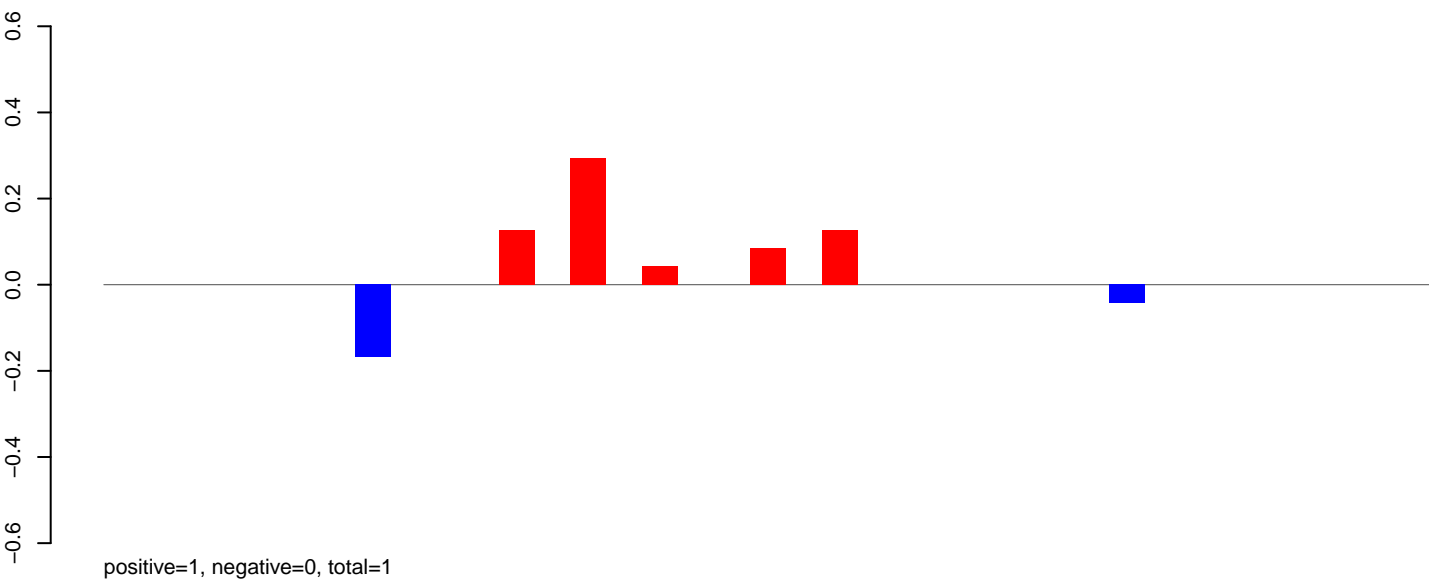
AeAlbo_U4.4_SINV_GFP.rep



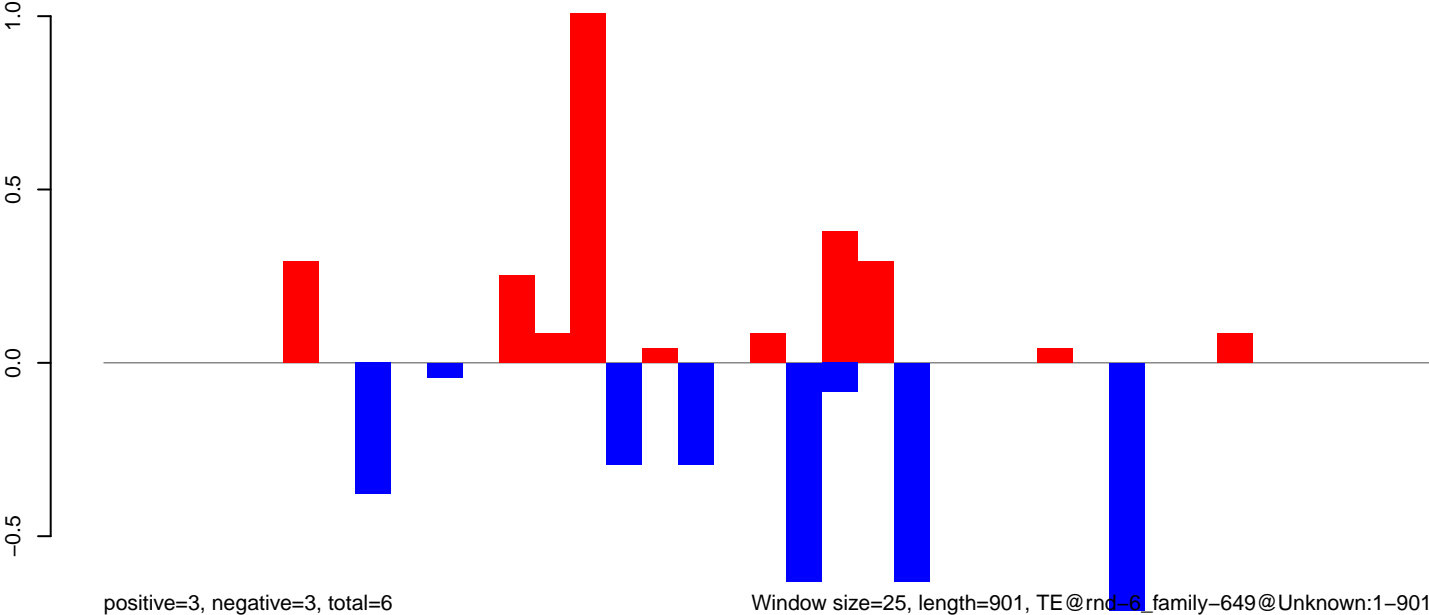
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

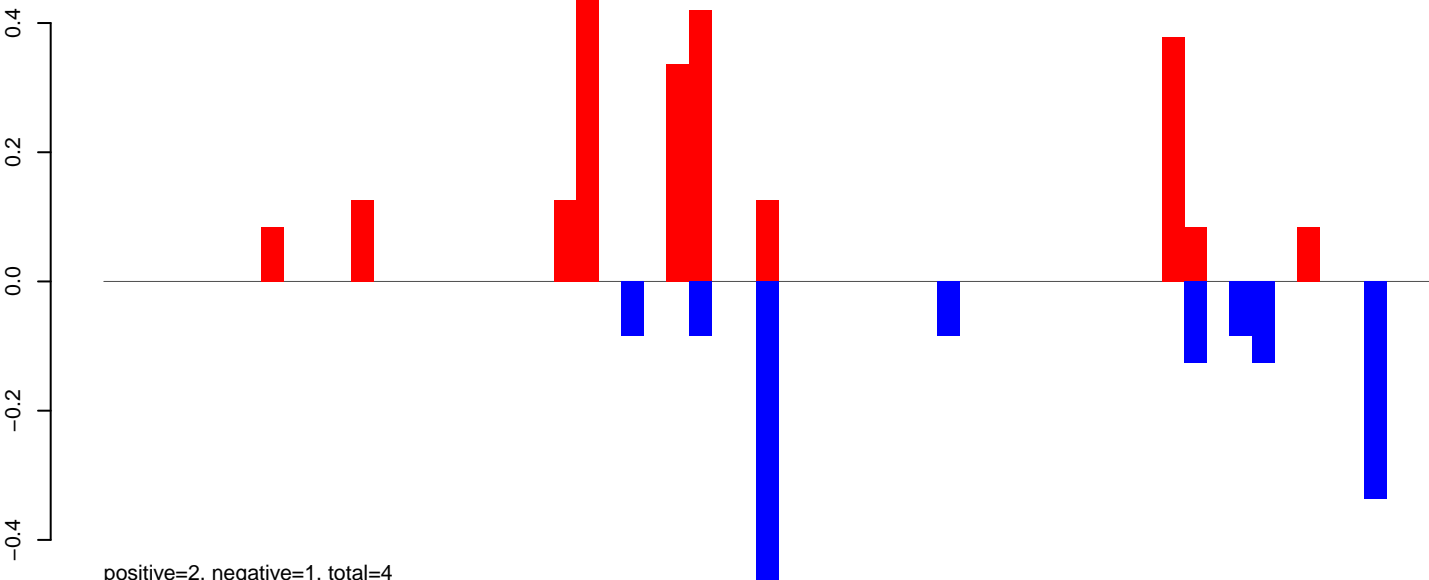


AeAlbo_U4.4_SINV_GFP.rep

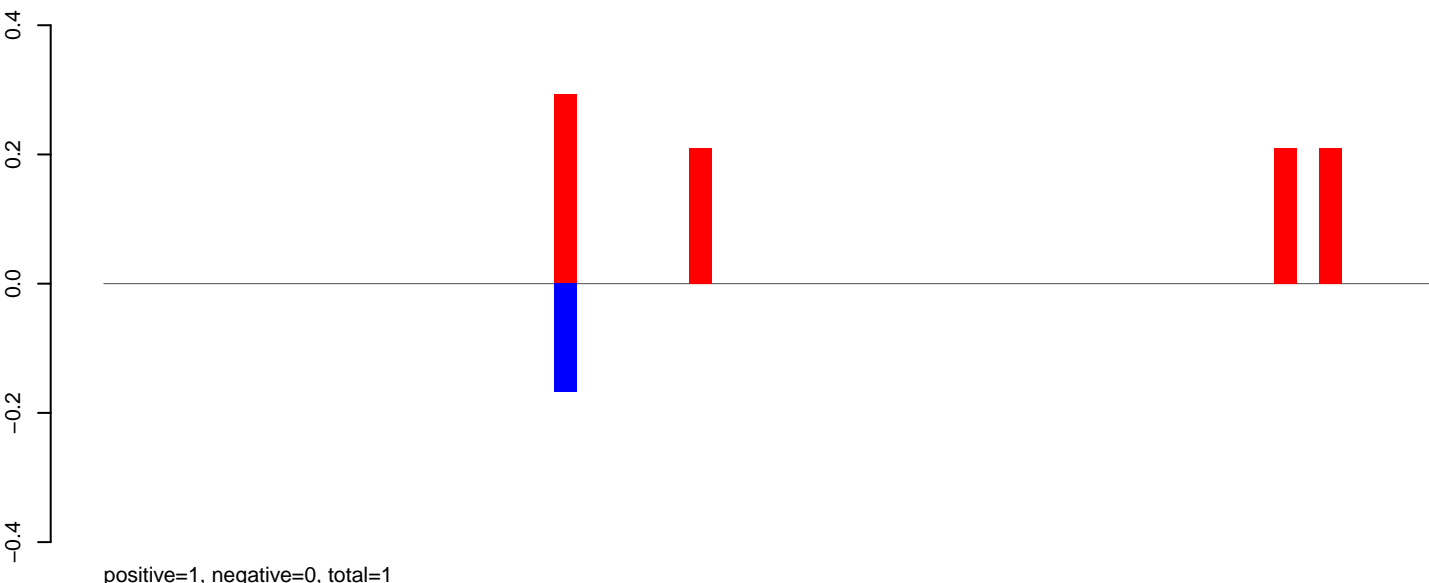


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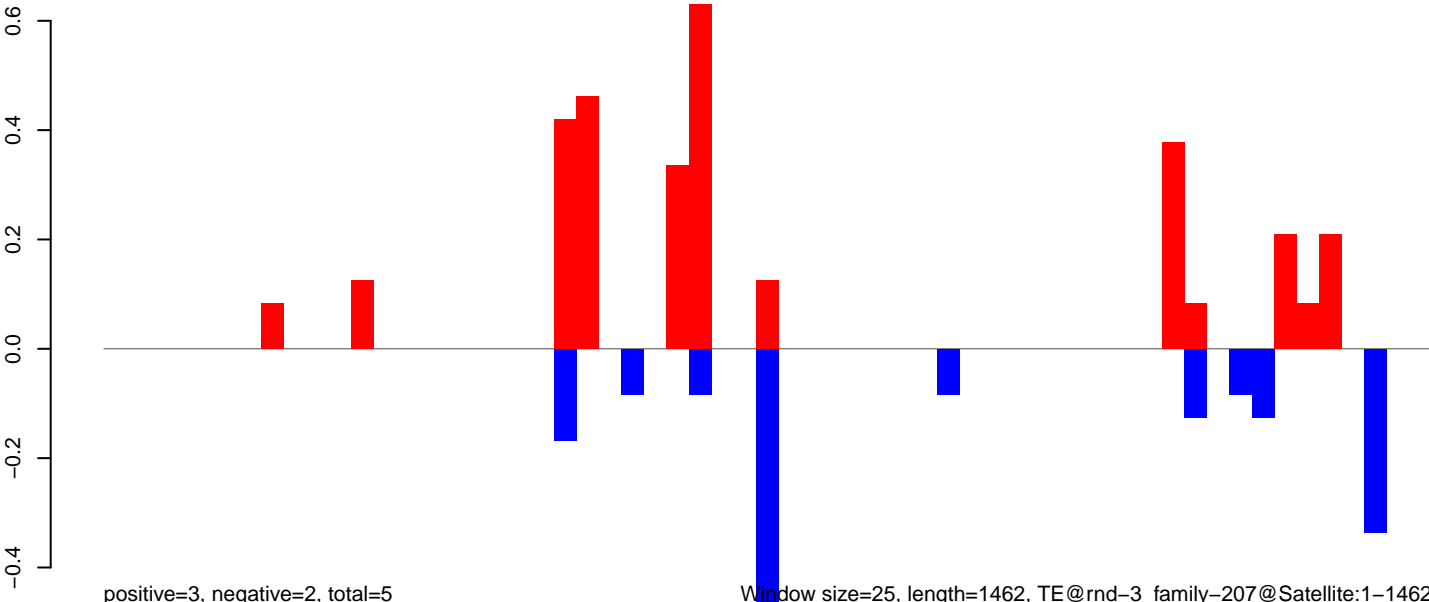
AeAlbo_U4.4_SINV_GFP.18_23.rep



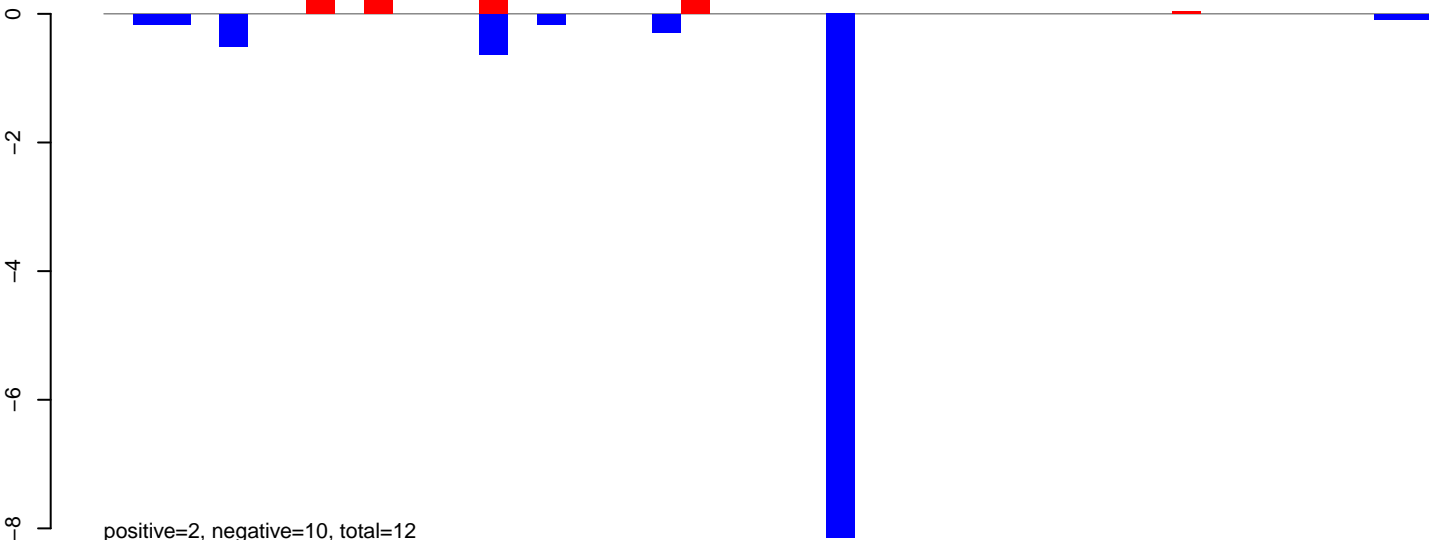
AeAlbo_U4.4_SINV_GFP.24_35.rep



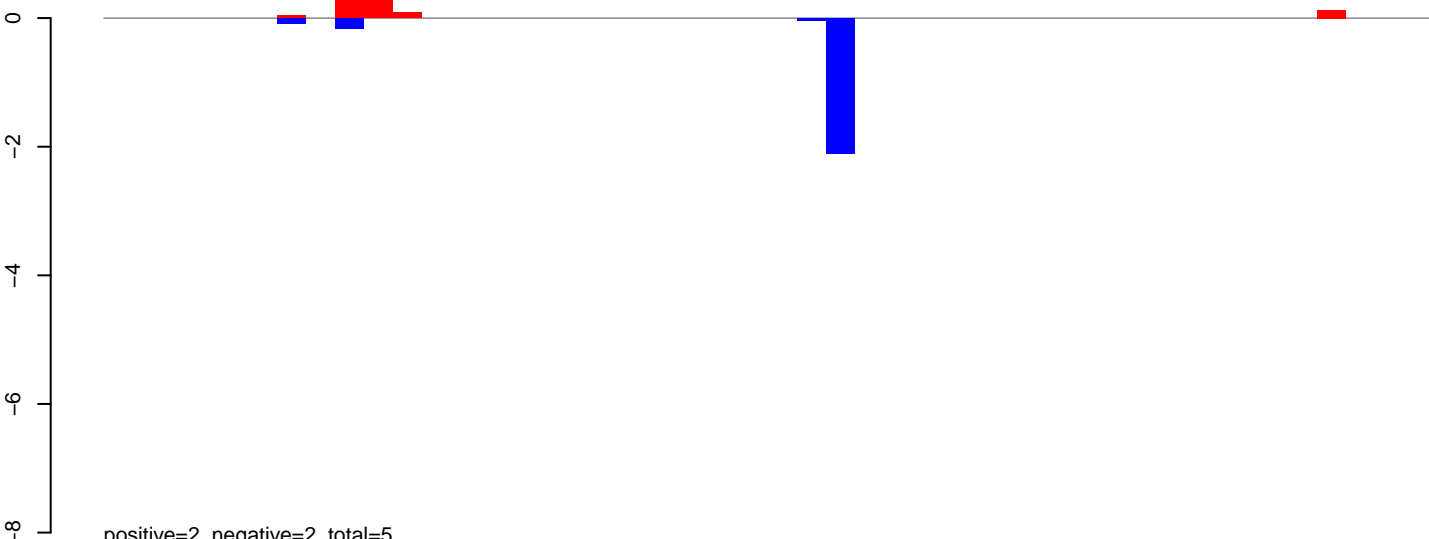
AeAlbo_U4.4_SINV_GFP.rep



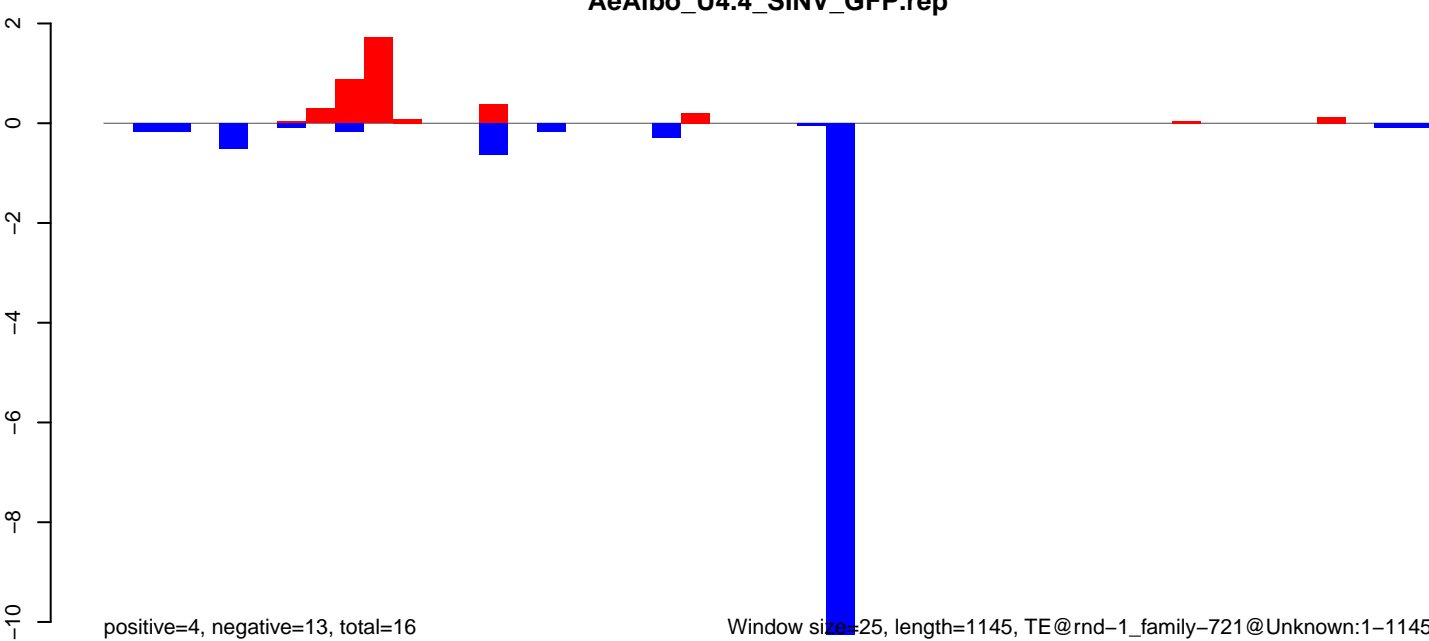
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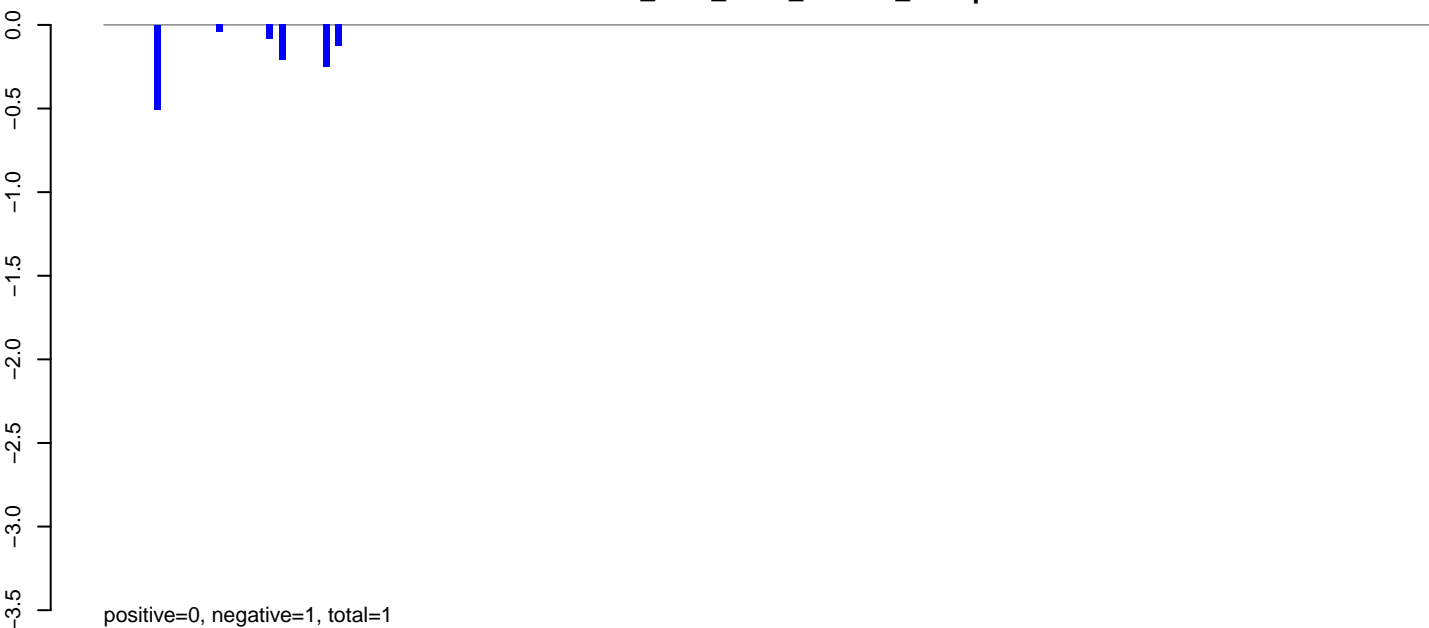
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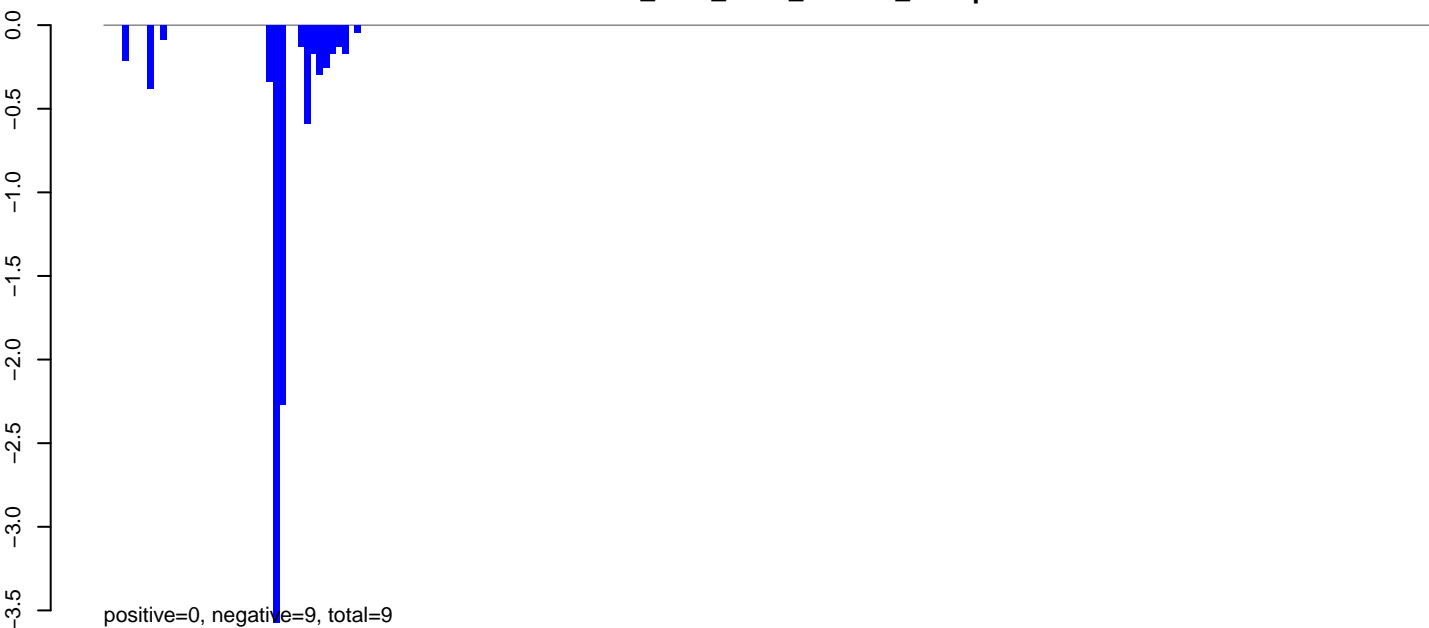
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



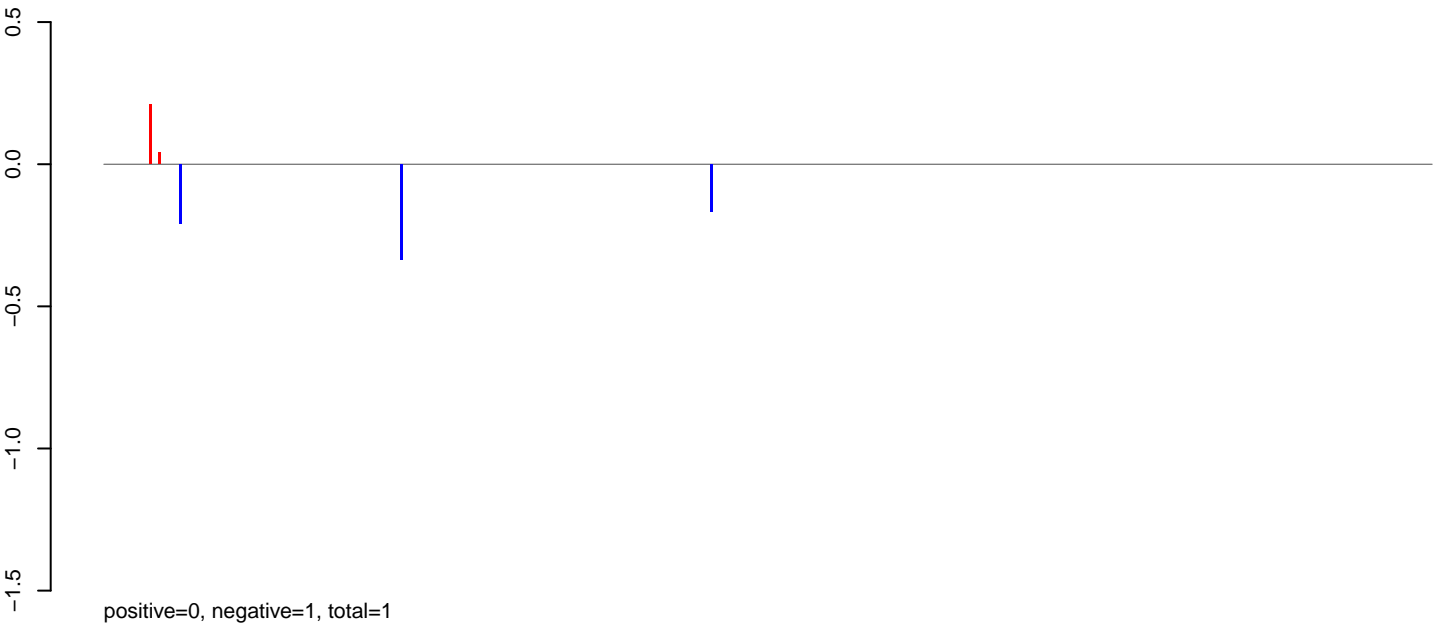
AeAlbo_U4.4_SINV_GFP.rep



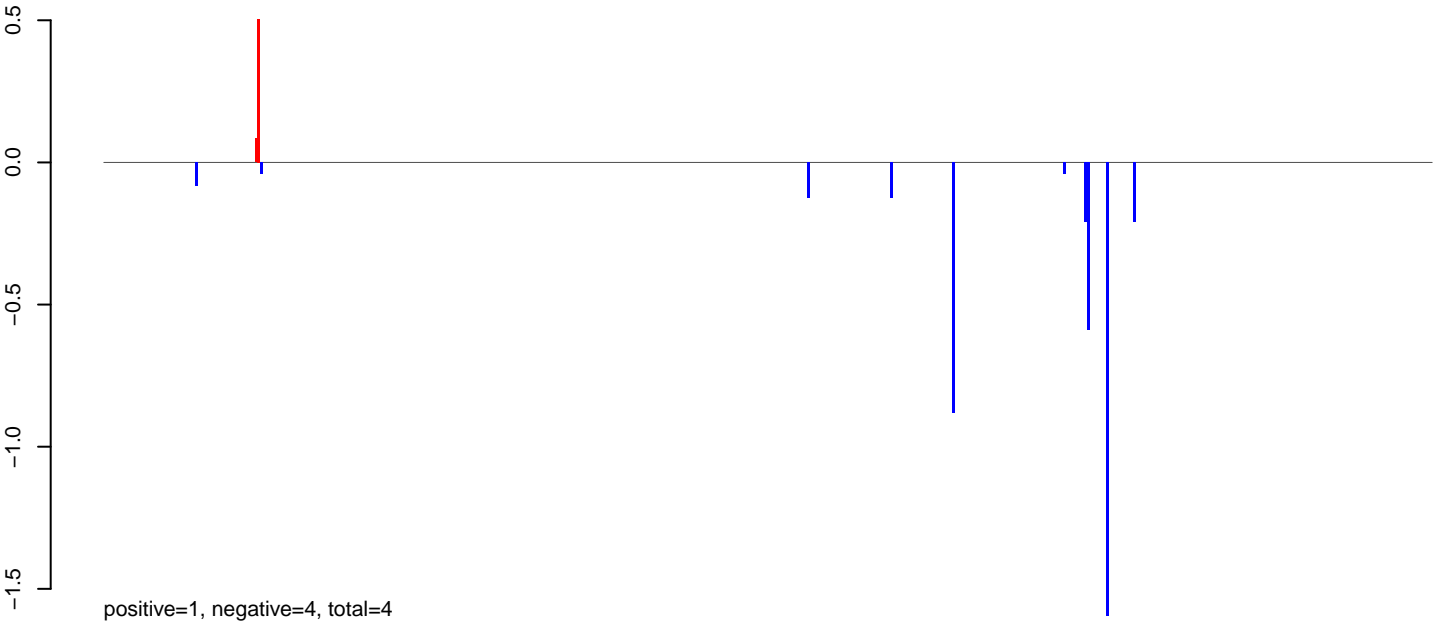
Window size=25, length=5277, TE@ltr-1_family-6243@LTR_Gypsy:1-5277

0 1000 2000 3000 4000 5000

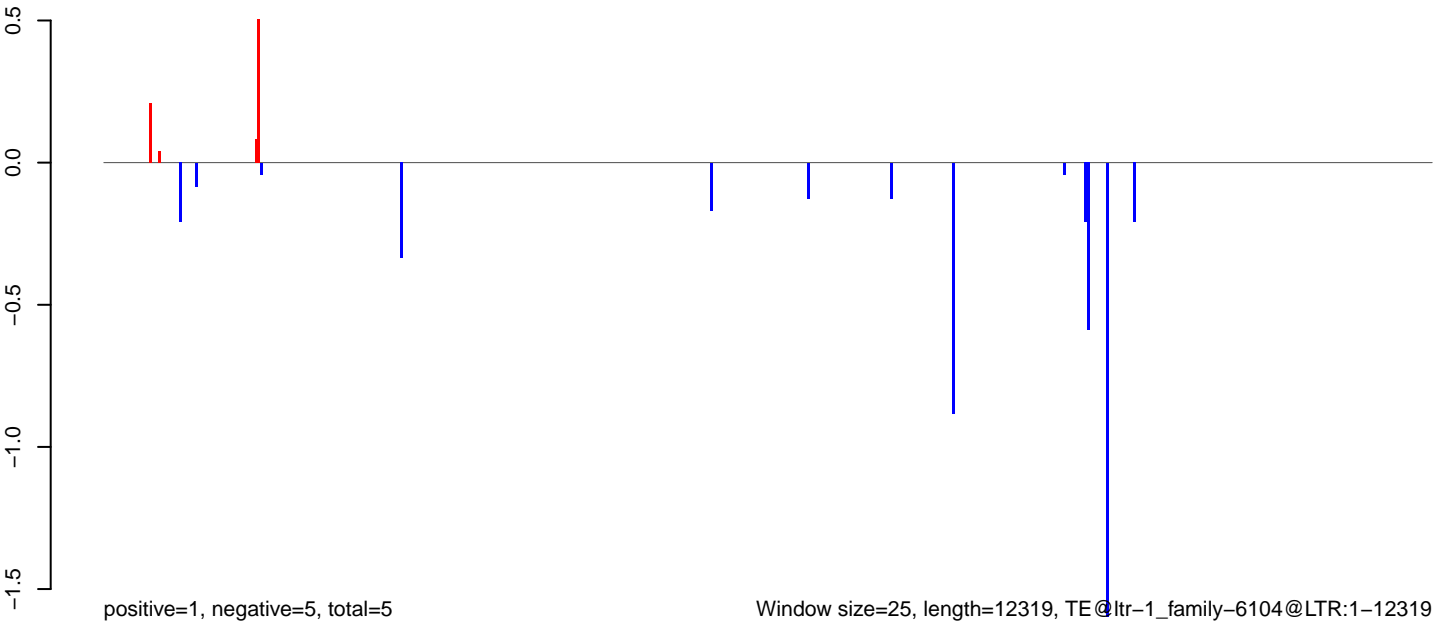
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



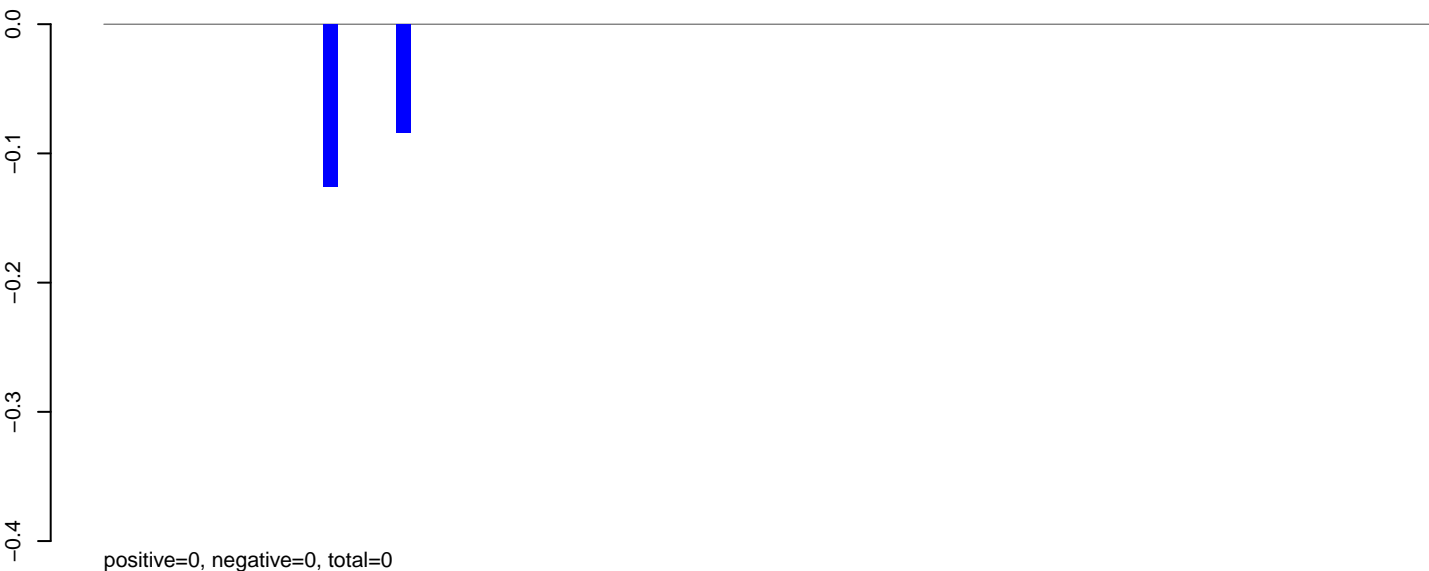
AeAlbo_U4.4_SINV_GFP.rep



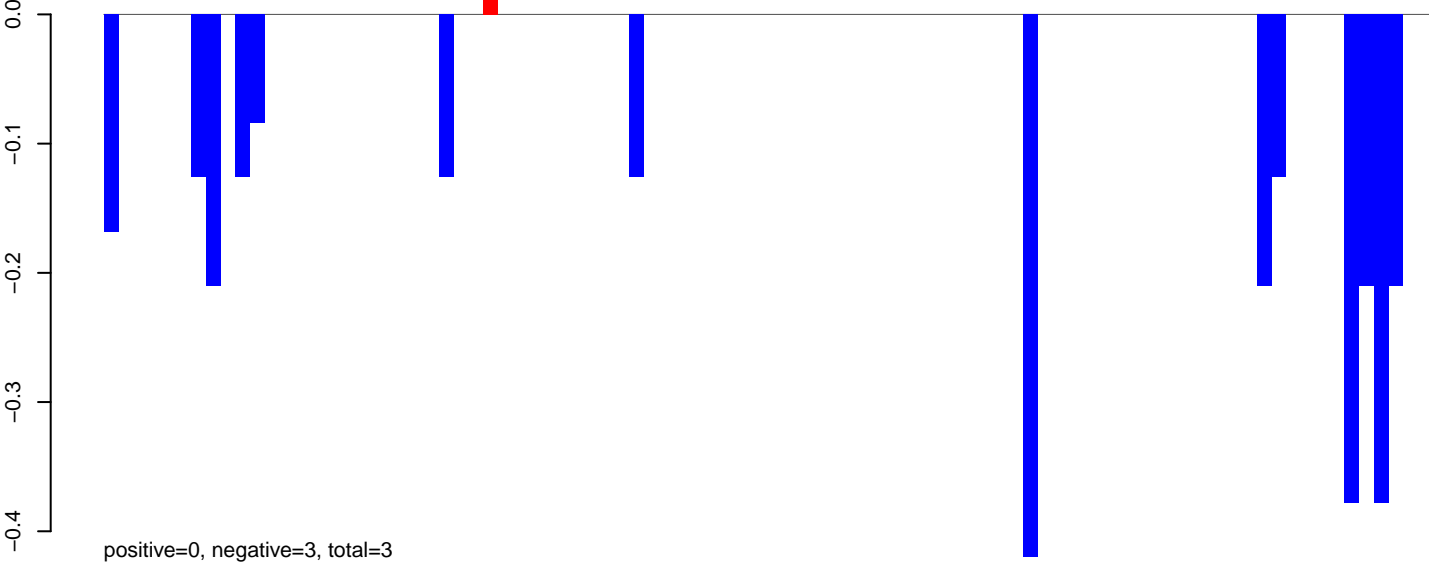
Window size=25, length=12319, TE@ltr-1_family-6104@LTR:1-12319

0 2000 4000 6000 8000 10000 12000

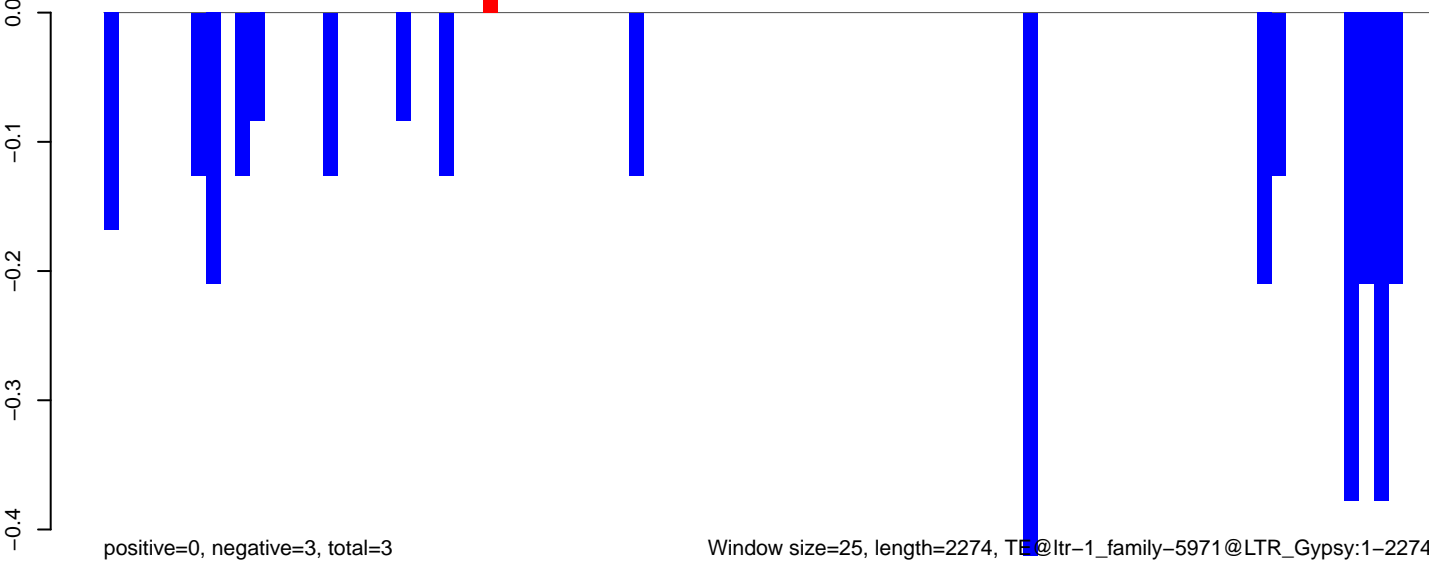
AeAlbo_U4.4_SINV_GFP.18_23.rep



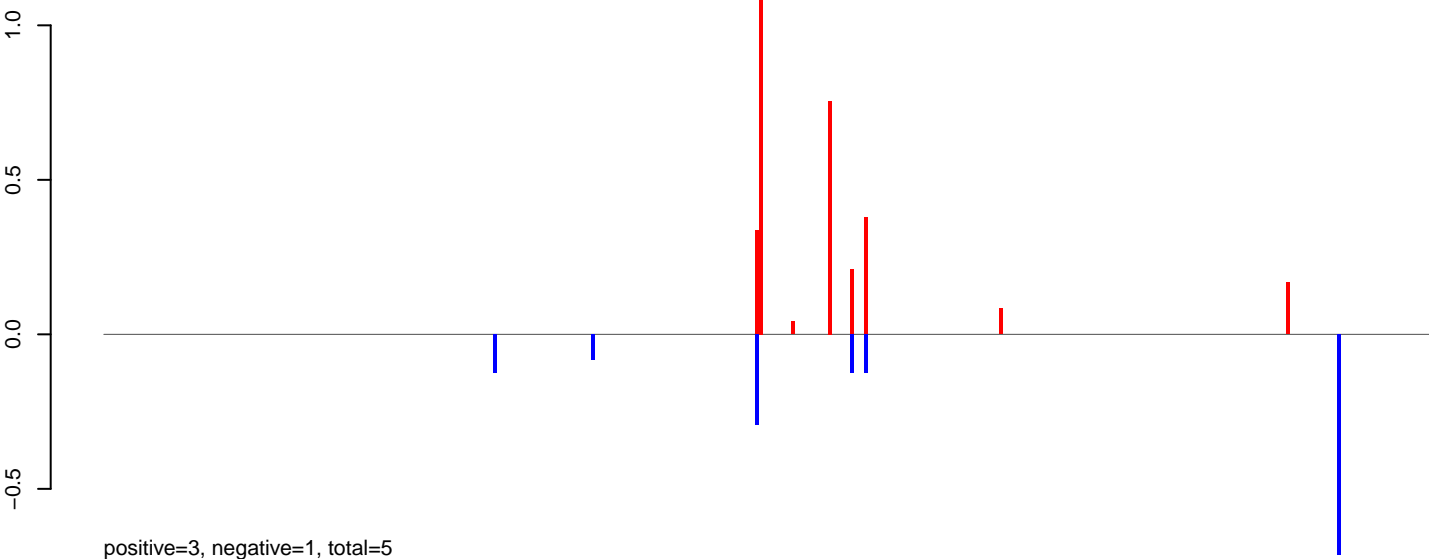
AeAlbo_U4.4_SINV_GFP.24_35.rep



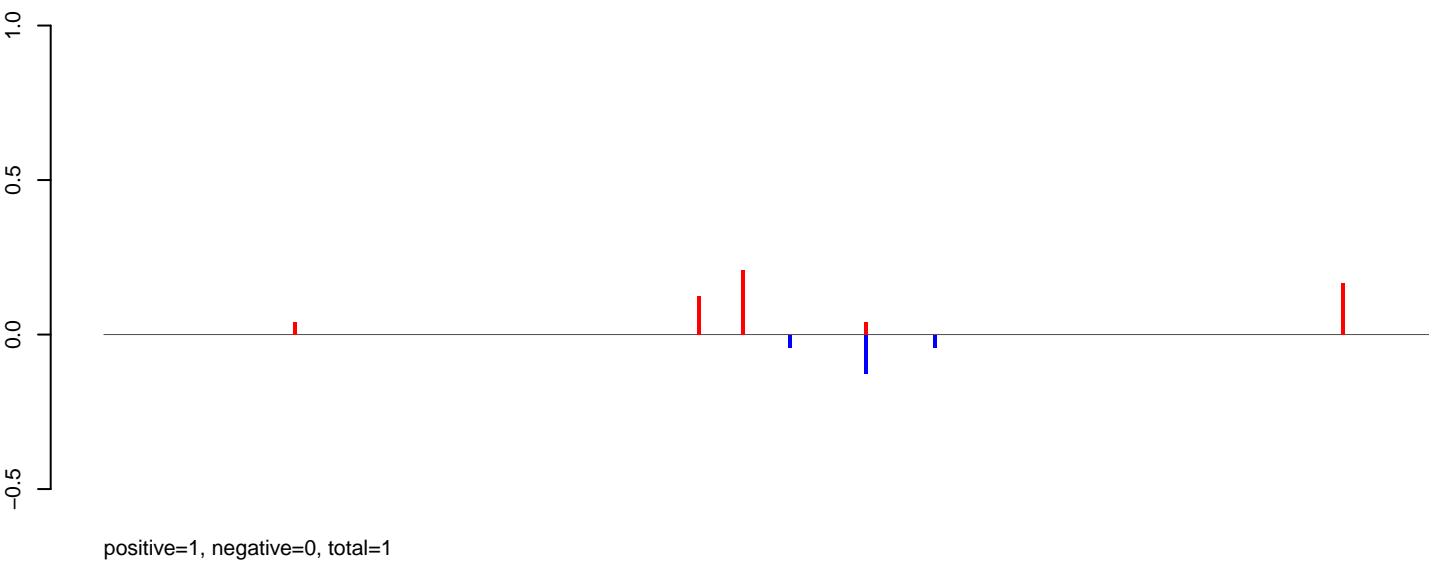
AeAlbo_U4.4_SINV_GFP.rep



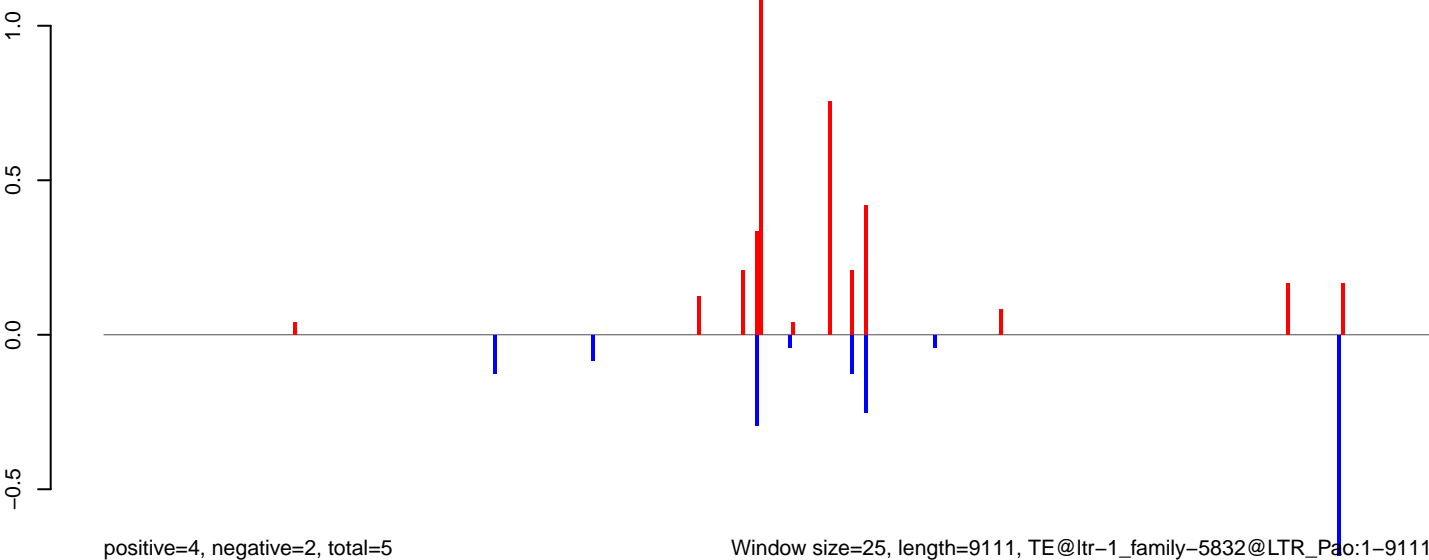
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



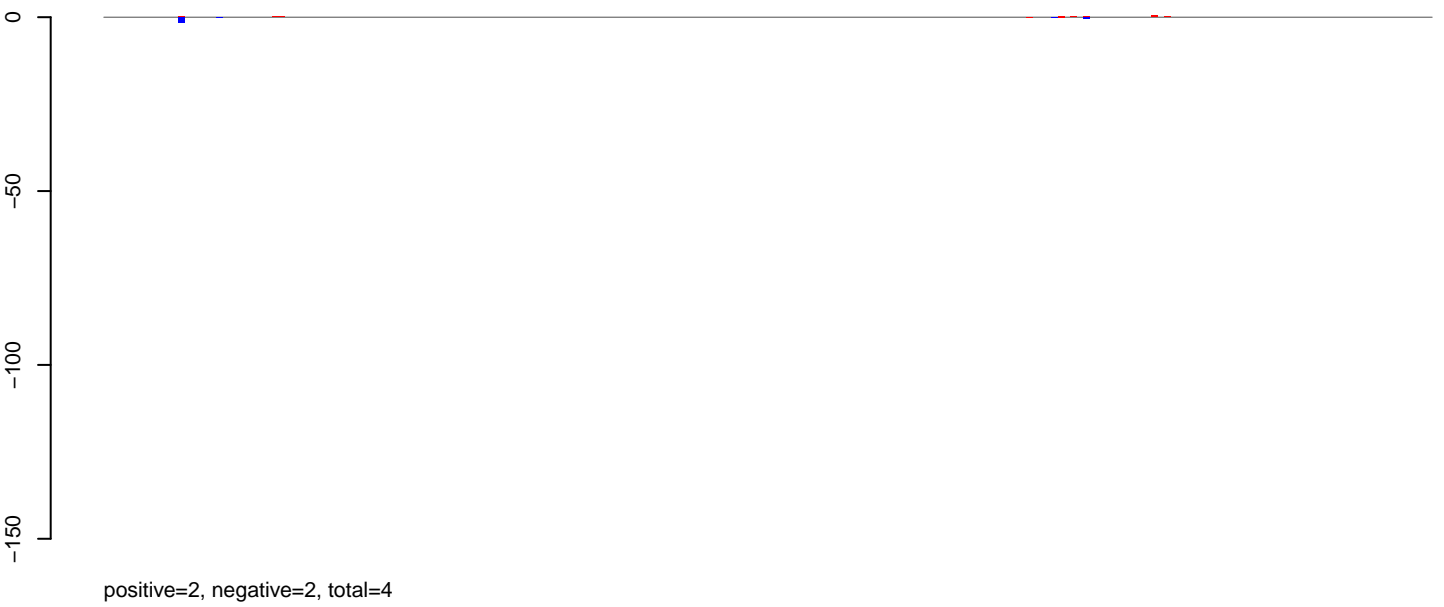
Window size=25, length=9111, TE@ltr-1_family-5832@LTR_Pao:1-9111

0 2000 4000 6000 8000

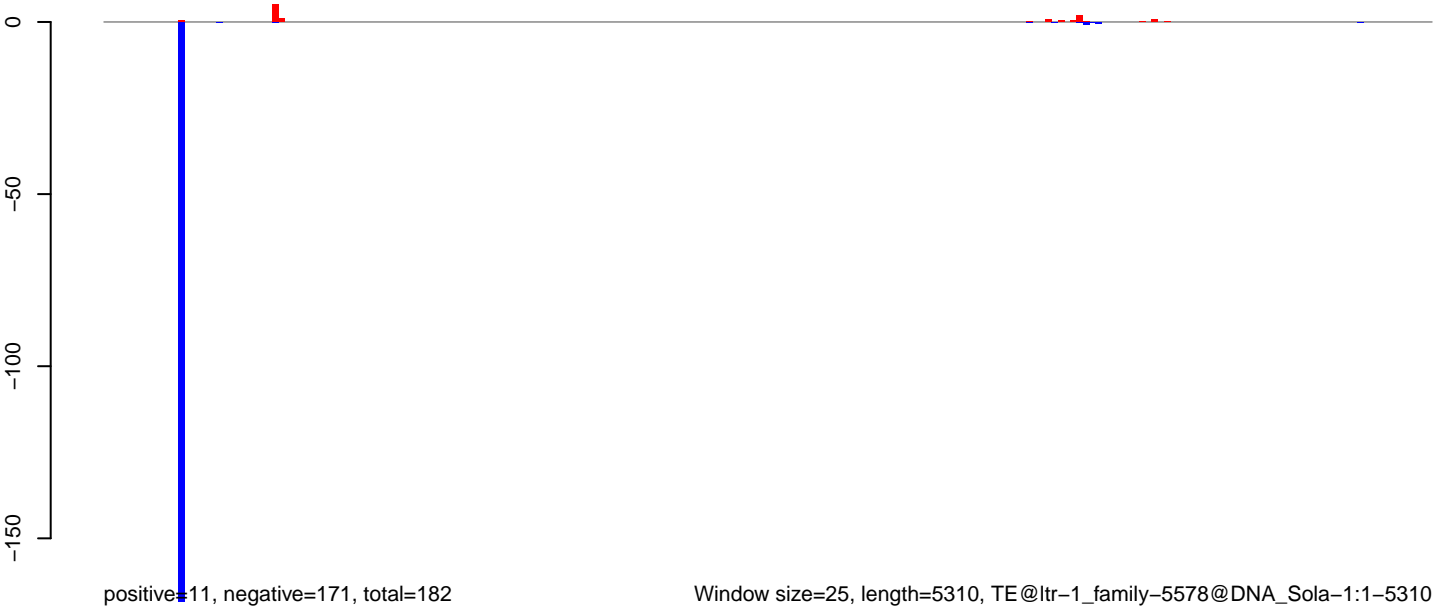
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



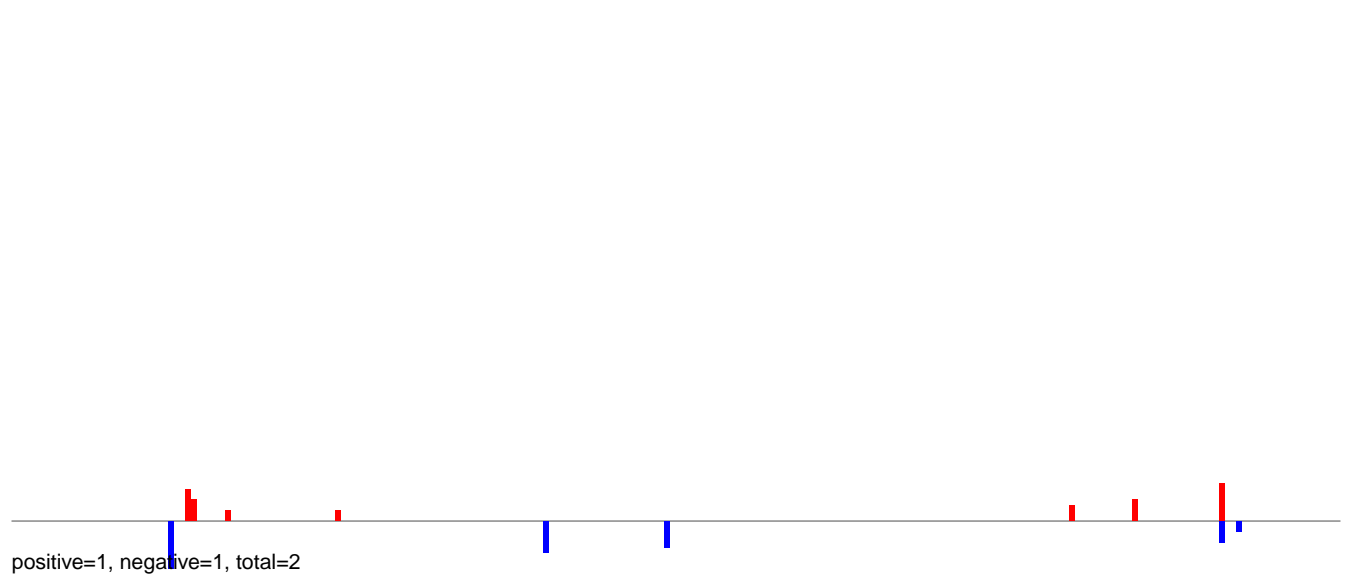
AeAlbo_U4.4_SINV_GFP.rep



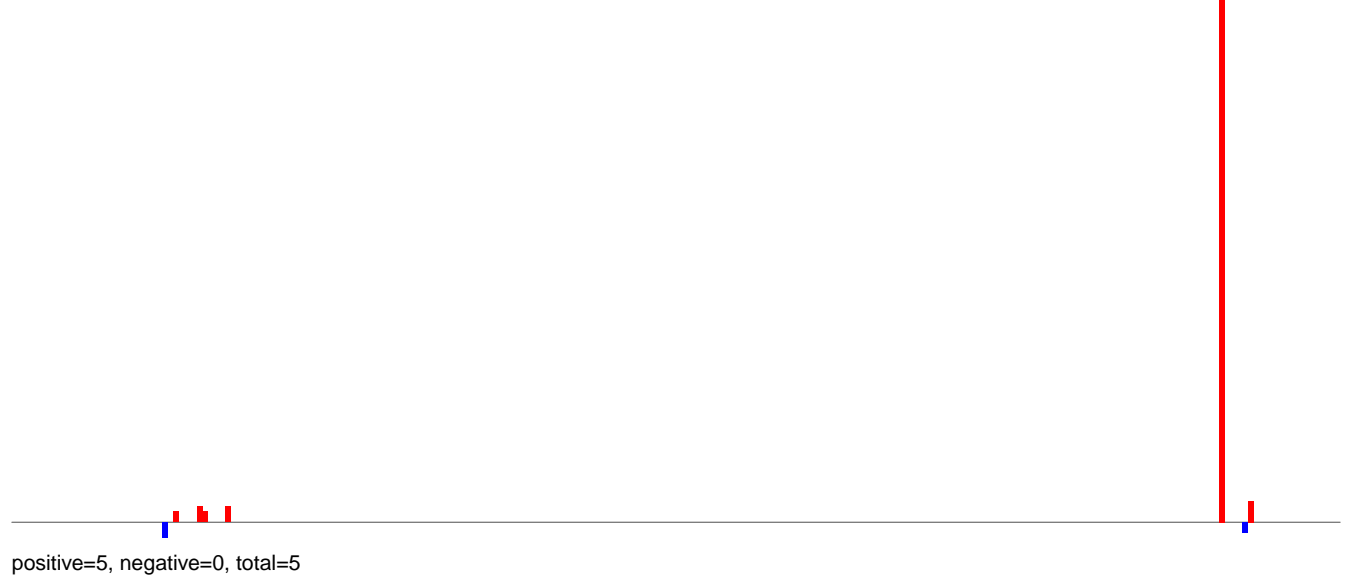
Window size=25, length=5310, TE@ltr-1_family-5578@DNA_Sola-1:1-5310

0 1000 2000 3000 4000 5000

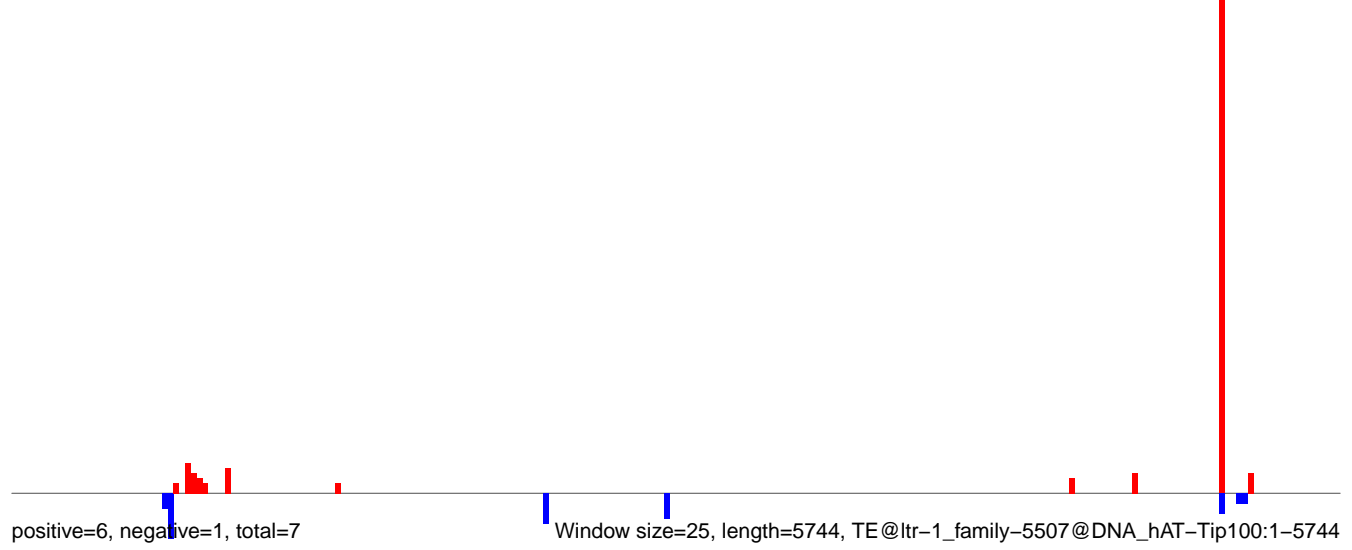
AeAlbo_U4.4_SINV_GFP.18_23.rep



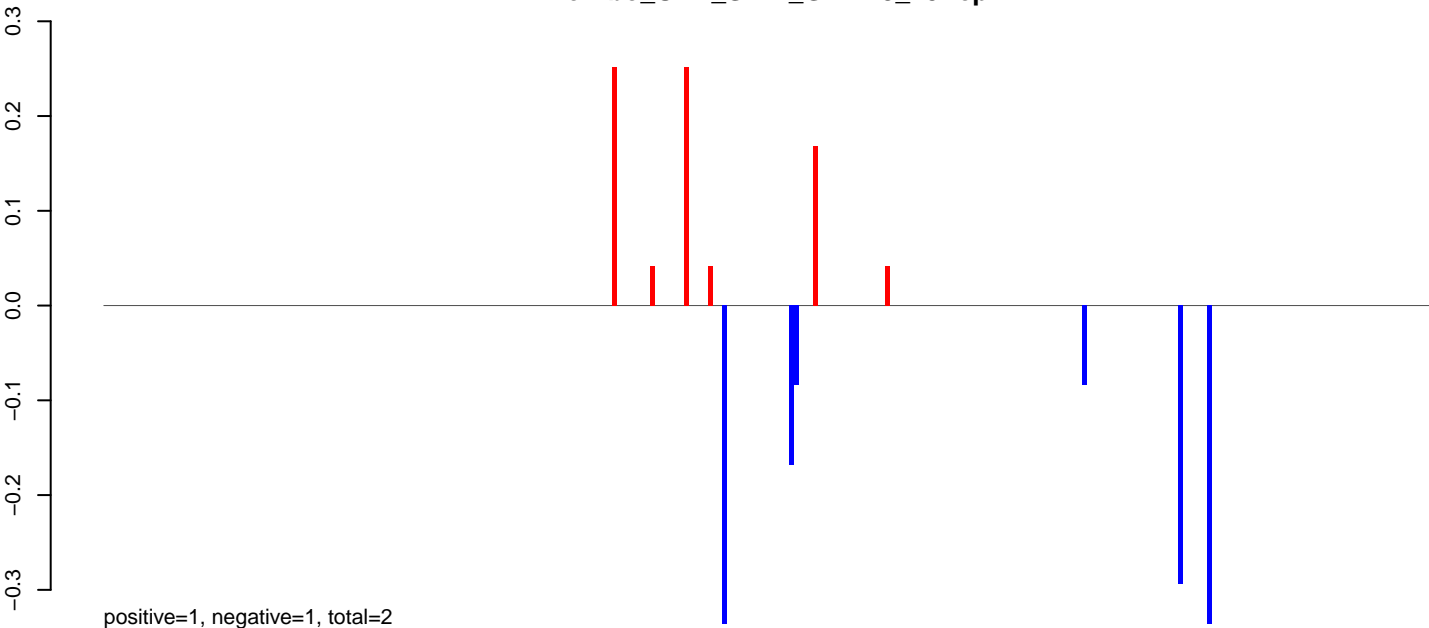
AeAlbo_U4.4_SINV_GFP.24_35.rep



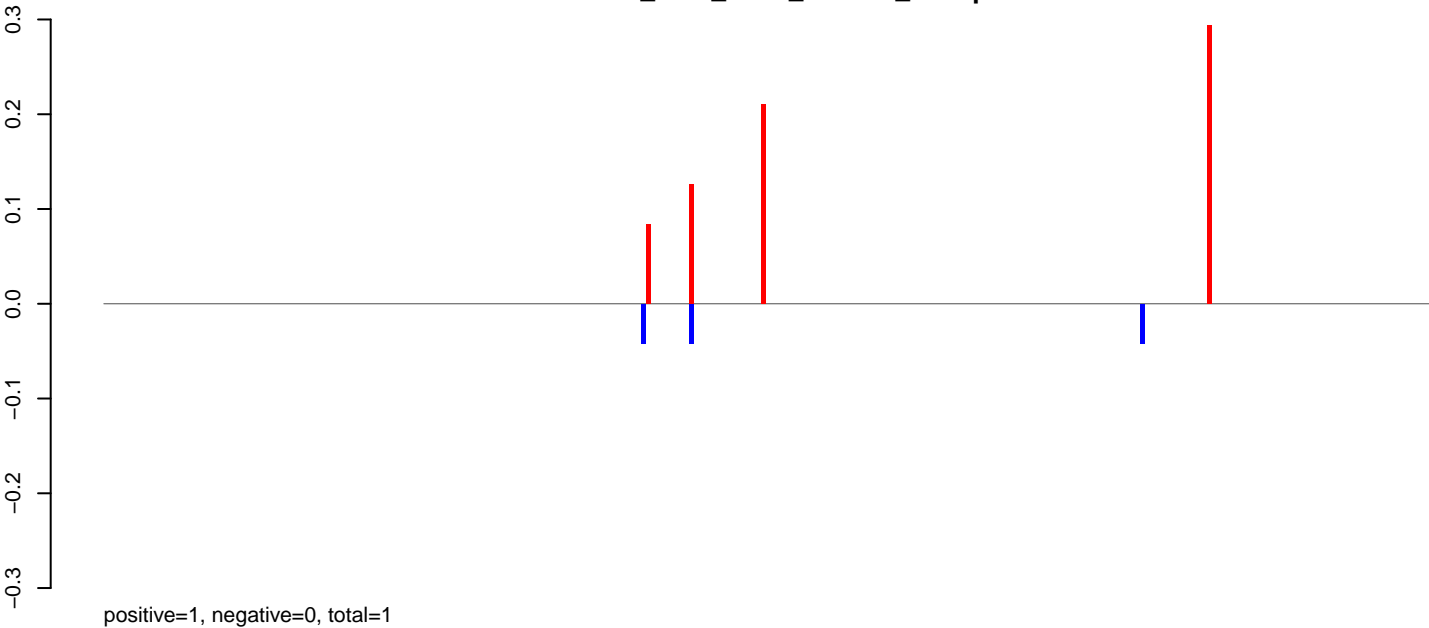
AeAlbo_U4.4_SINV_GFP.rep



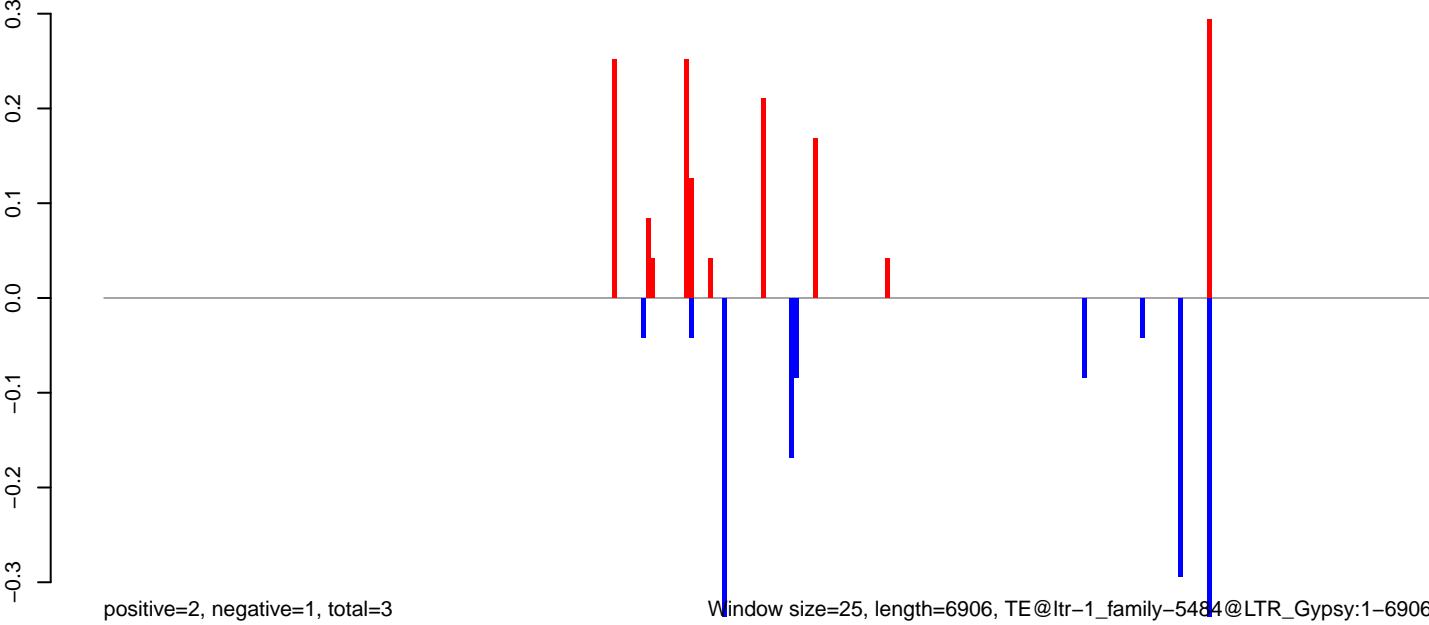
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



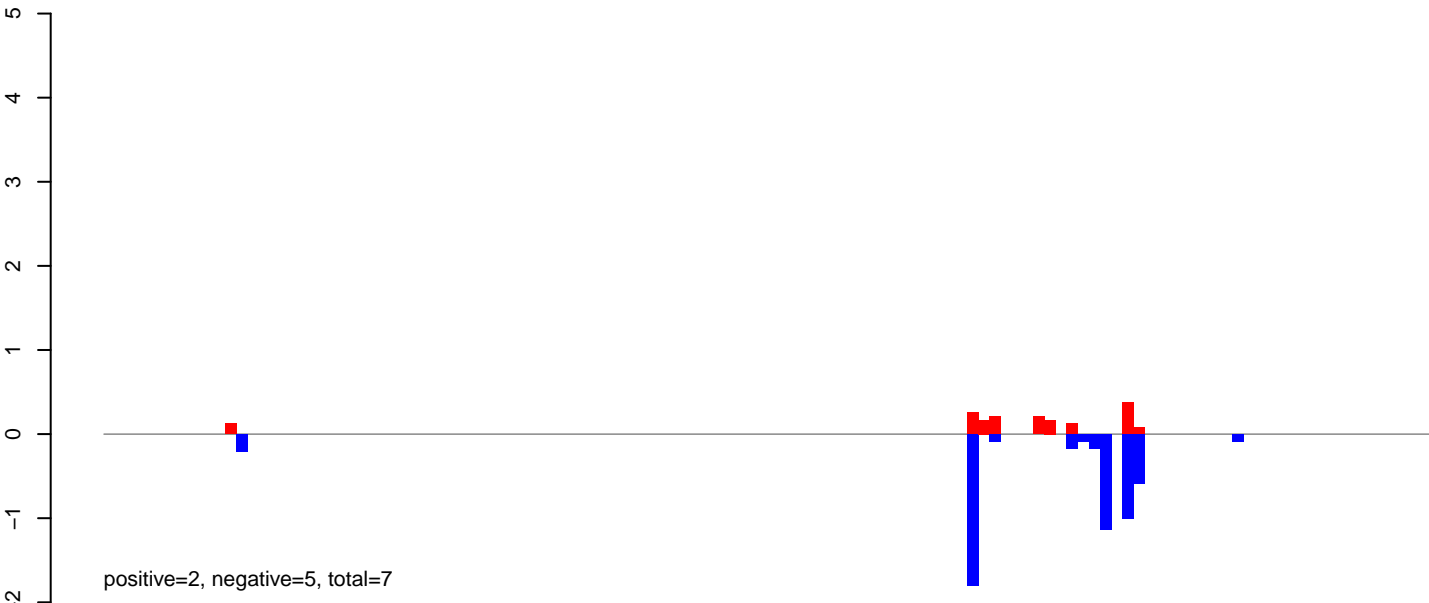
AeAlbo_U4.4_SINV_GFP.rep



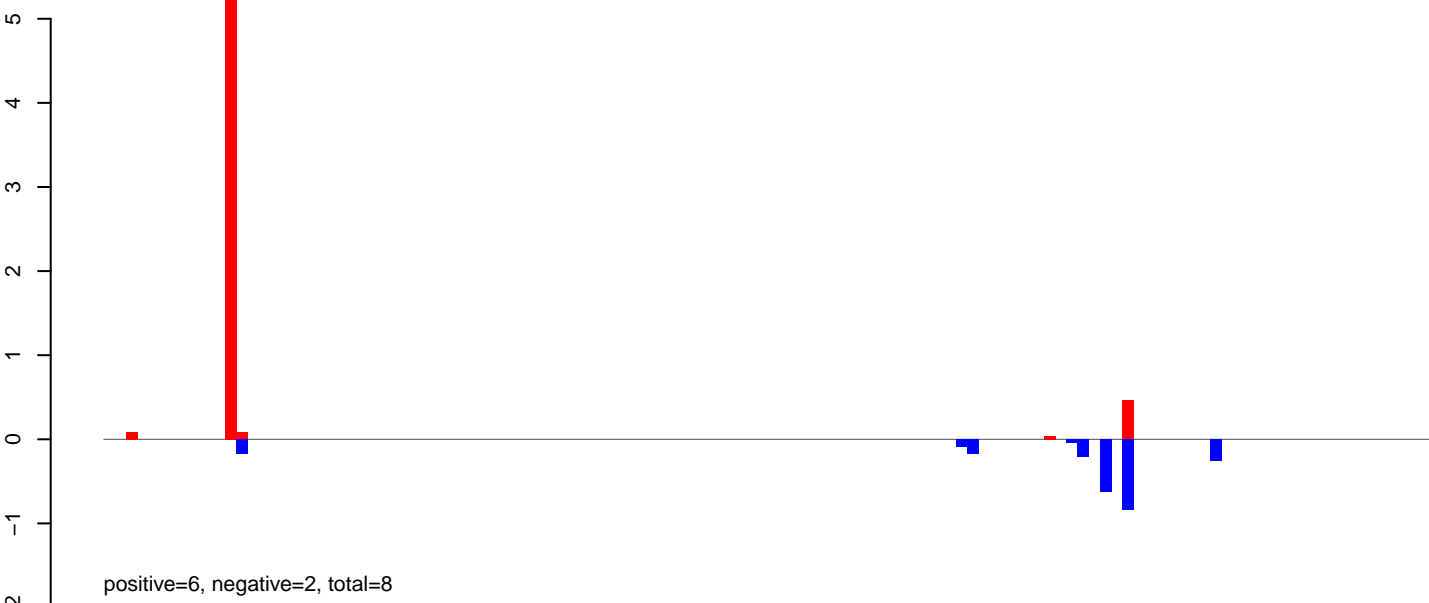
Window size=25, length=6906, TE@ltr-1_family-5484@LTR_Gypsy:1-6906

0 1000 2000 3000 4000 5000 6000 7000

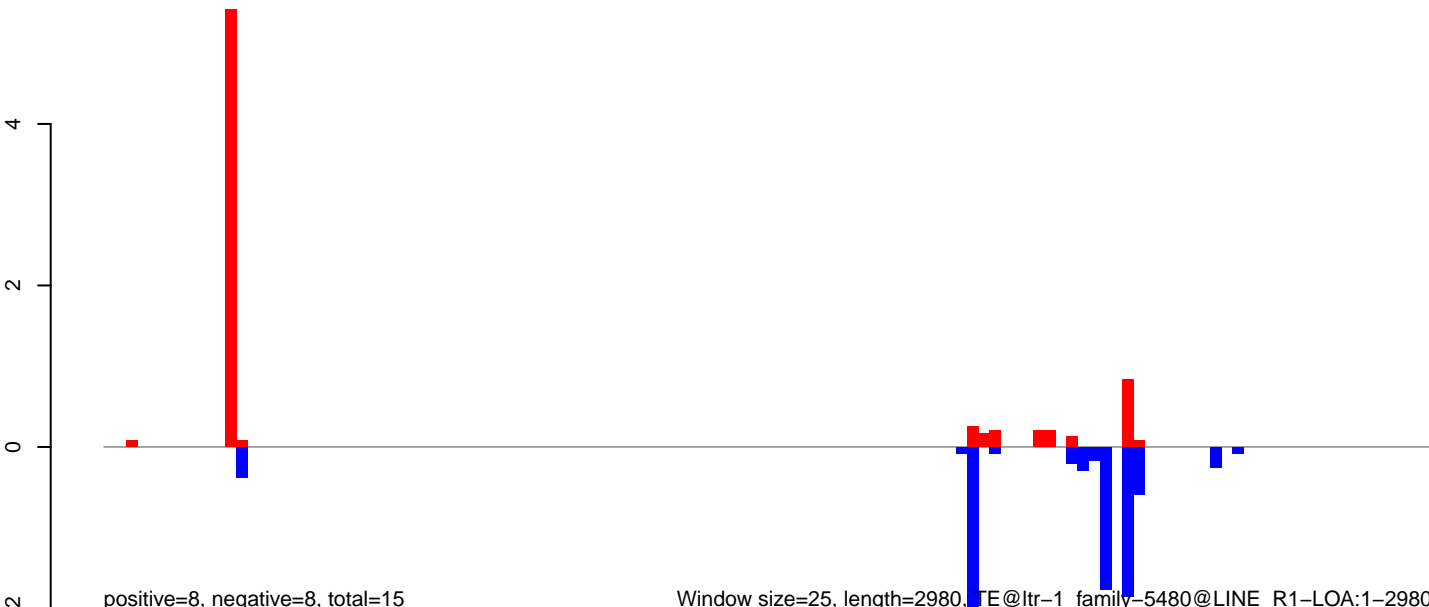
AeAlbo_U4.4_SINV_GFP.18_23.rep



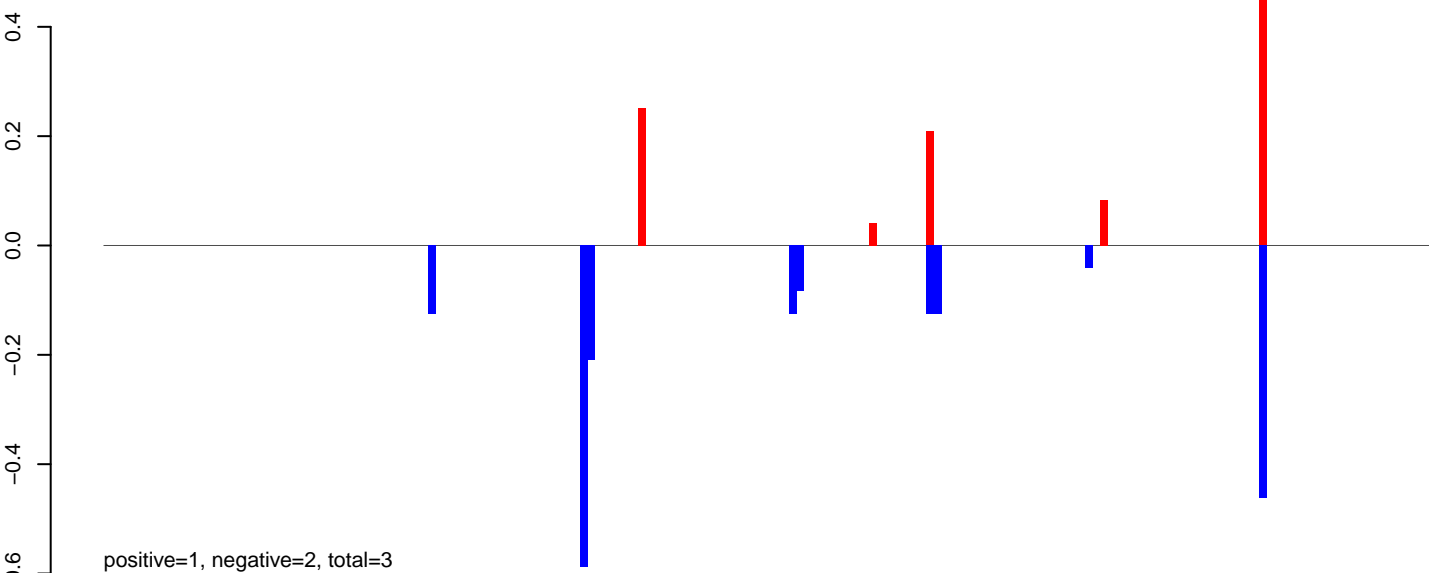
AeAlbo_U4.4_SINV_GFP.24_35.rep



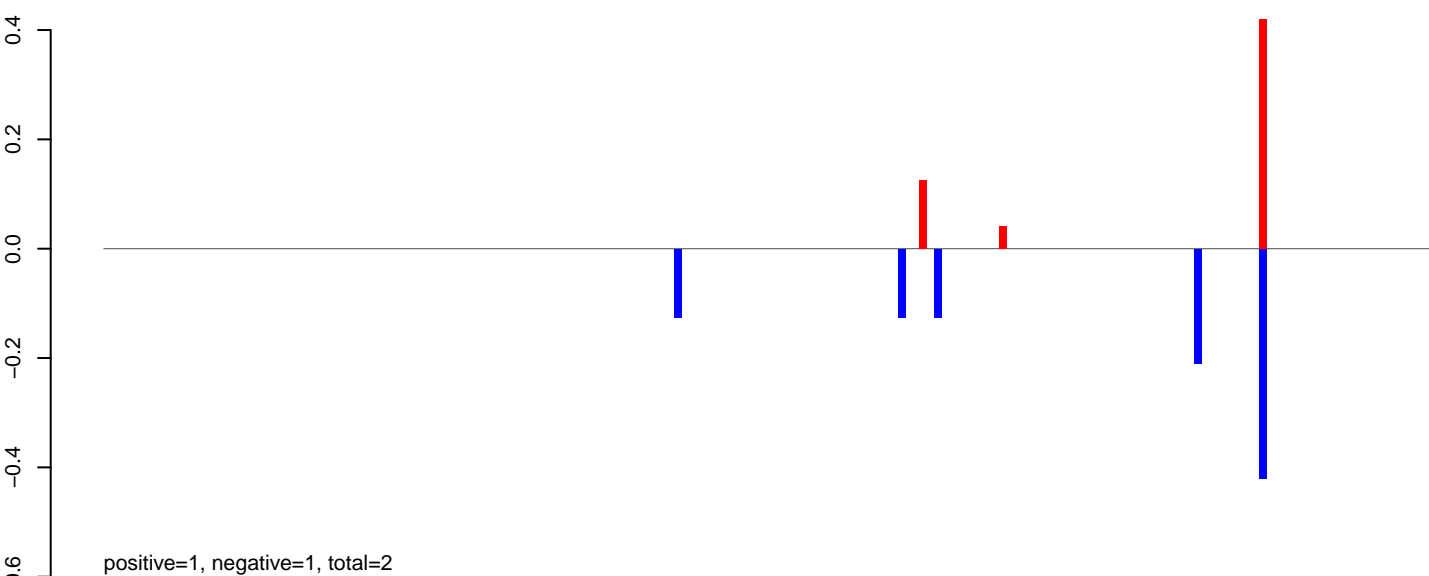
AeAlbo_U4.4_SINV_GFP.rep



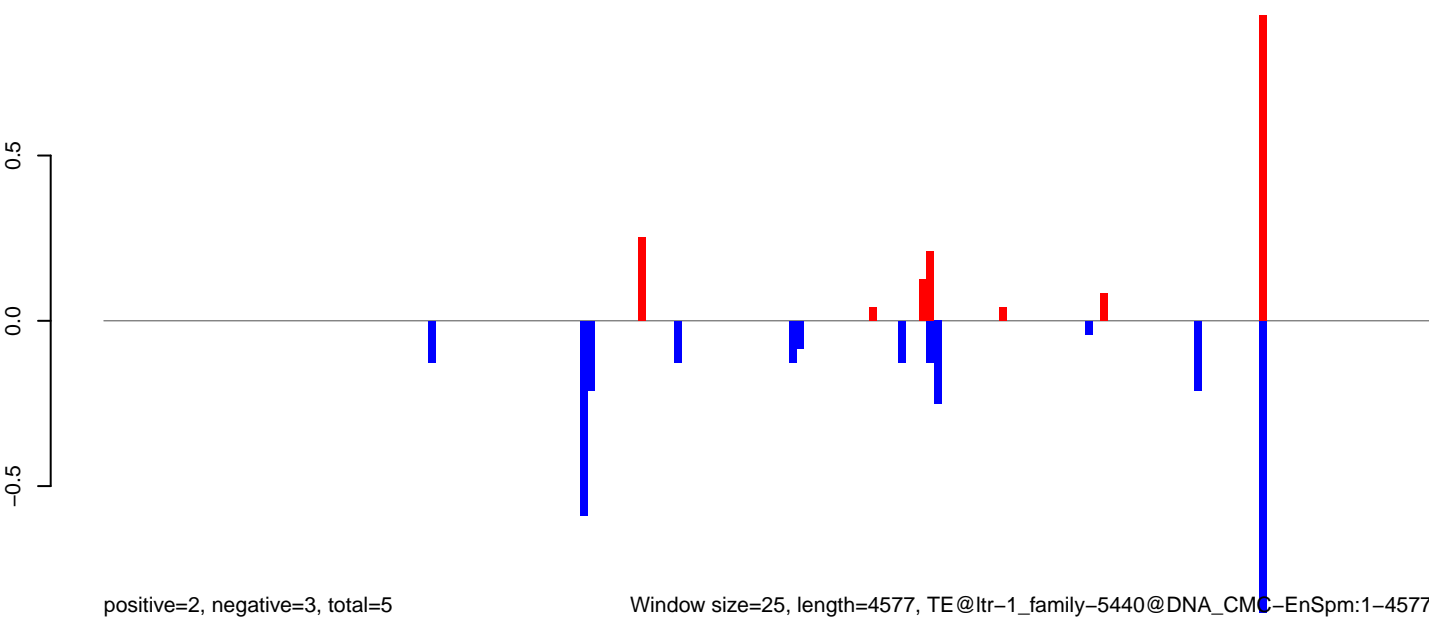
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



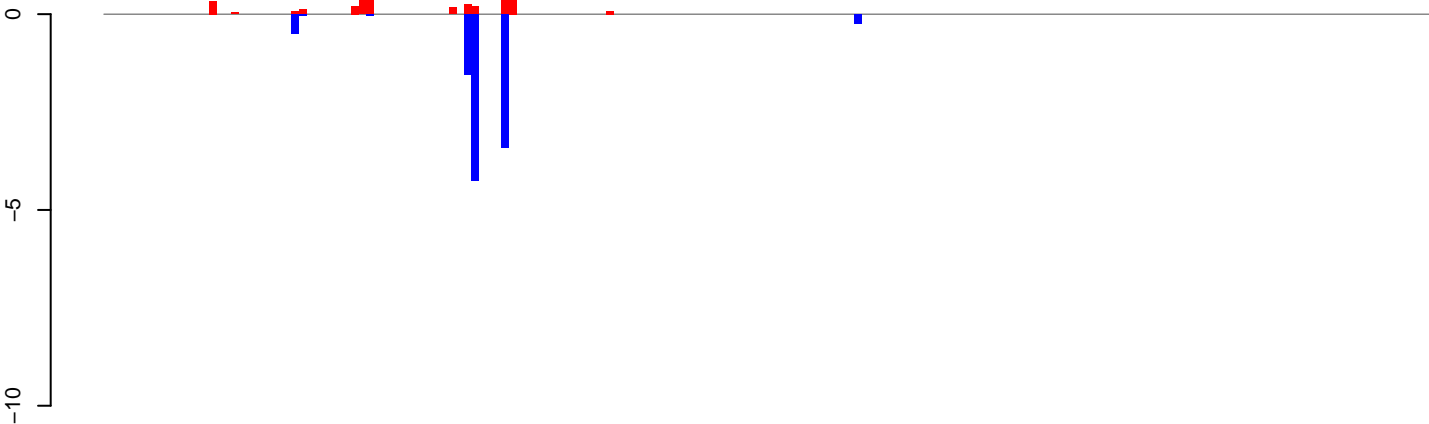
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=4577, TE@ltr-1_family-5440@DNA_CMC-EnSpm:1-4577

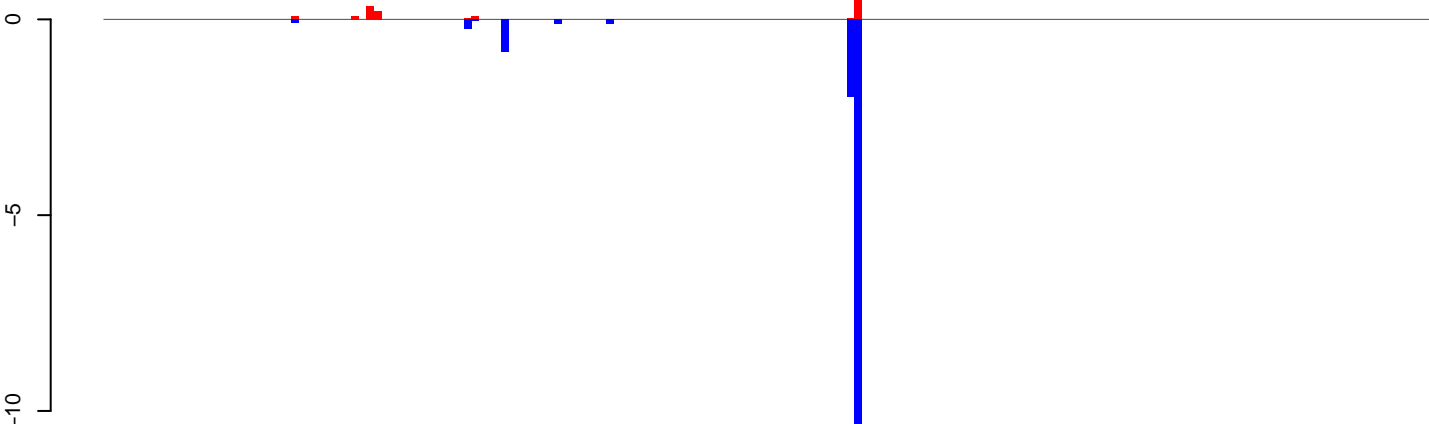
0 1000 2000 3000 4000

AeAlbo_U4.4_SINV_GFP.18_23.rep



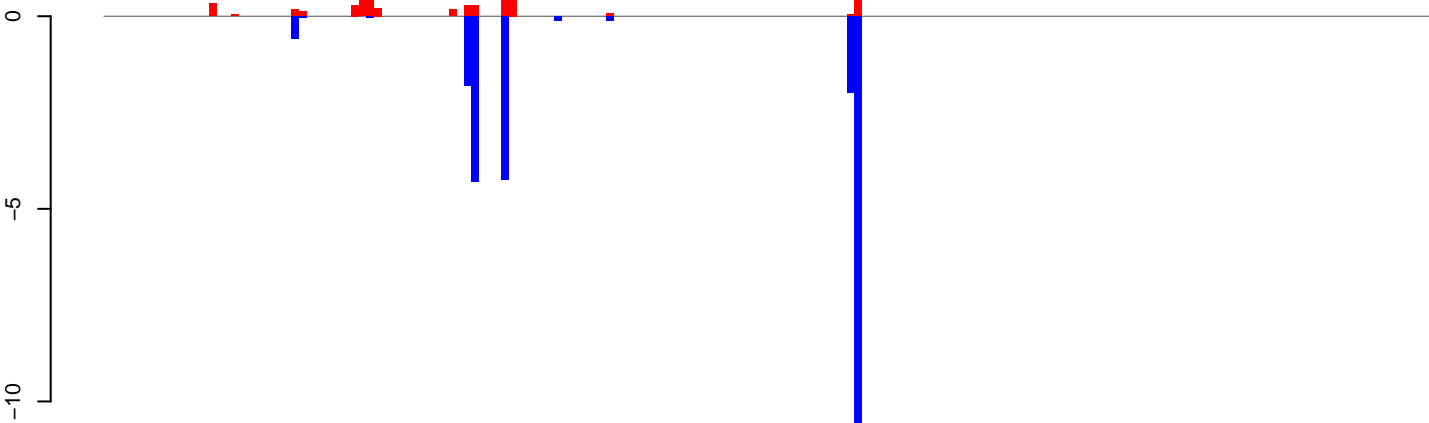
positive=5, negative=10, total=15

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=3, negative=17, total=20

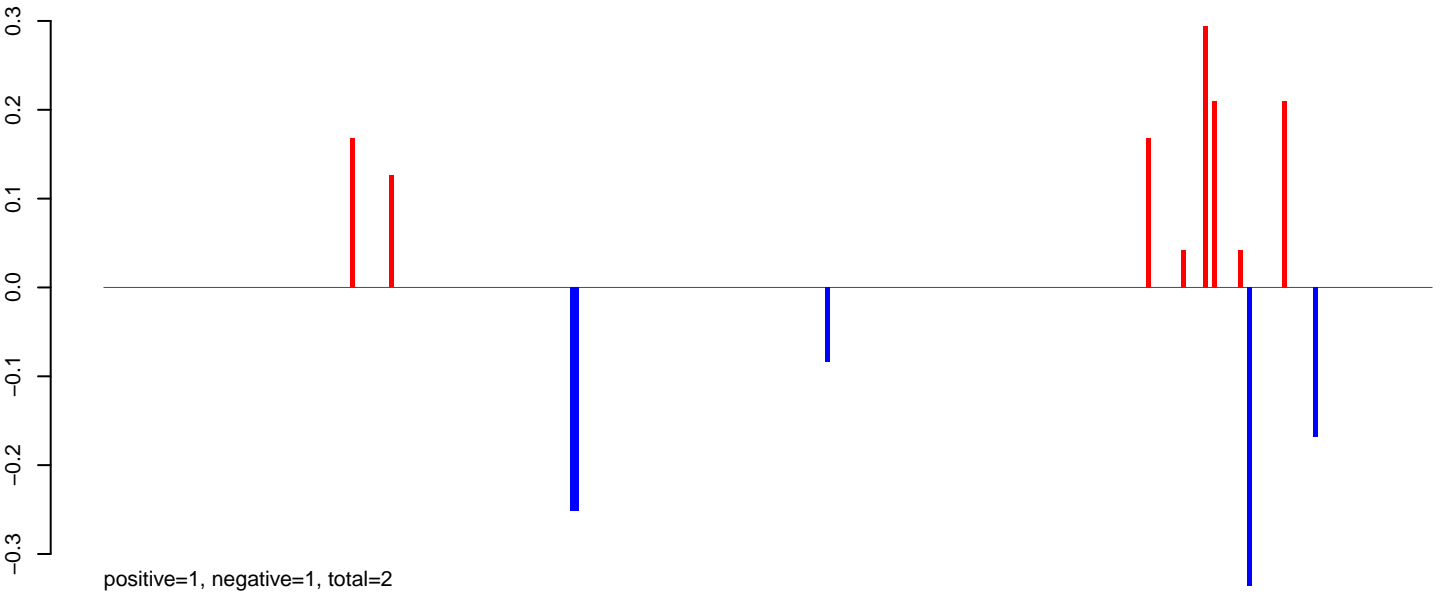
AeAlbo_U4.4_SINV_GFP.rep



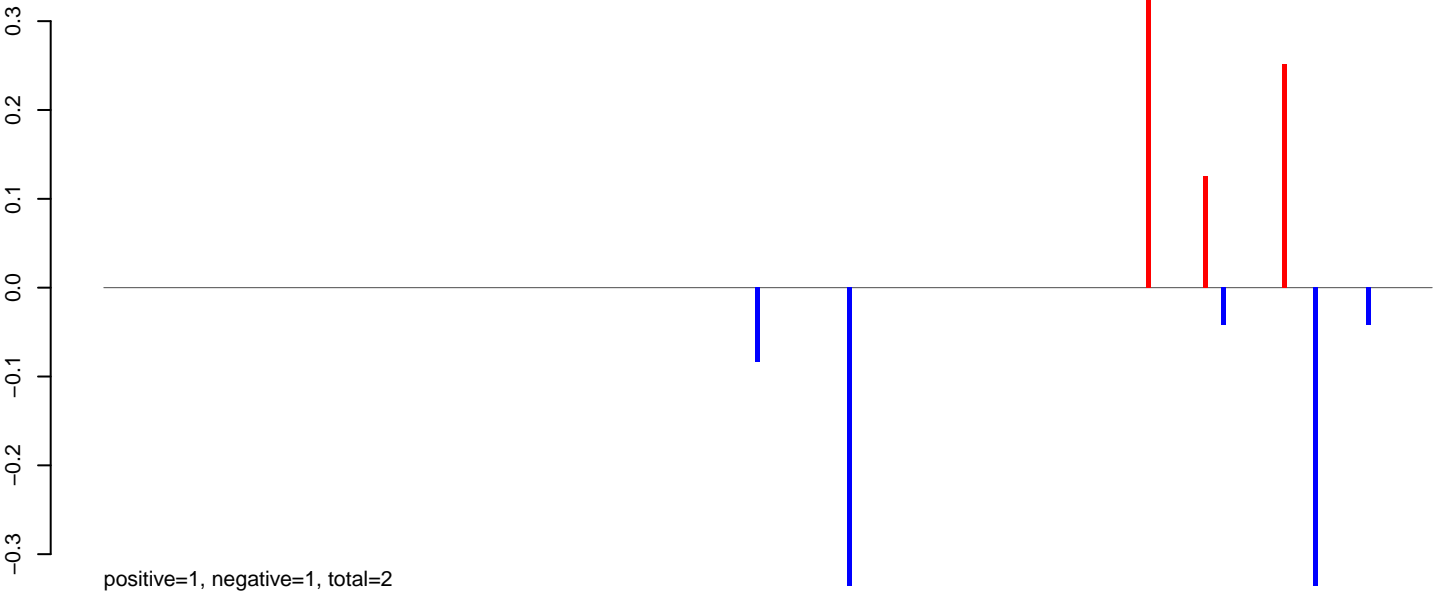
positive=8, negative=27, total=35

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

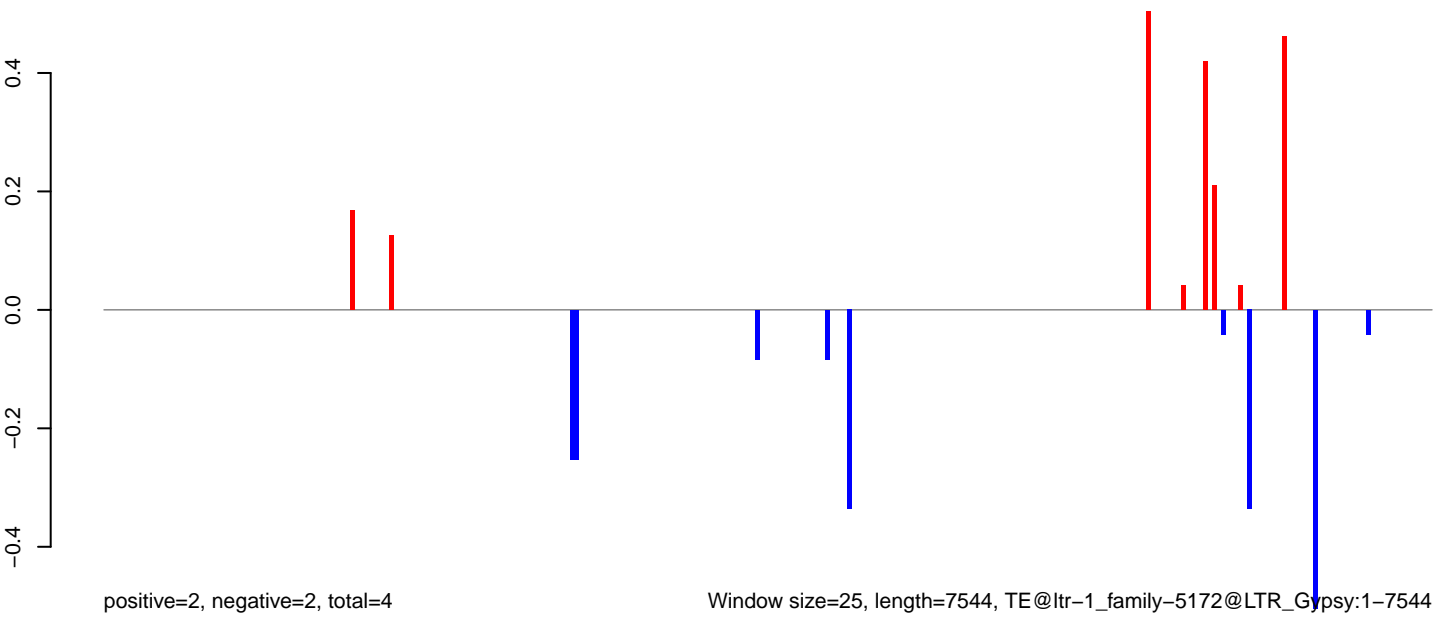
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

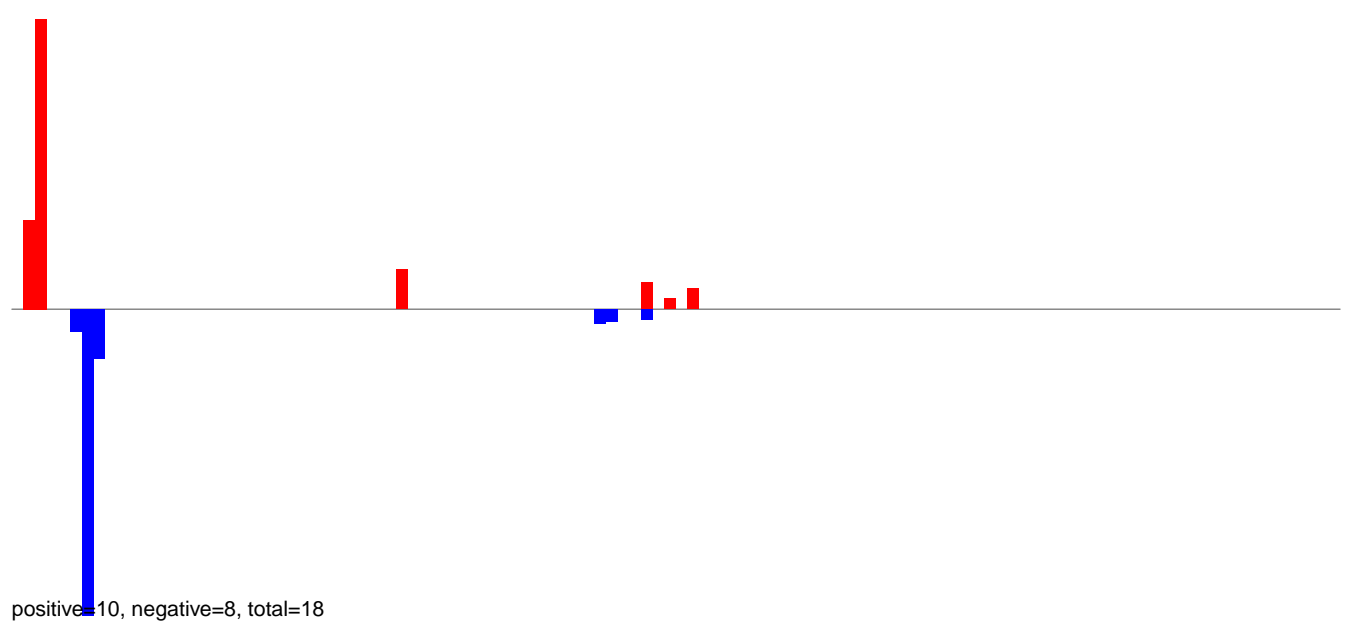


AeAlbo_U4.4_SINV_GFP.rep

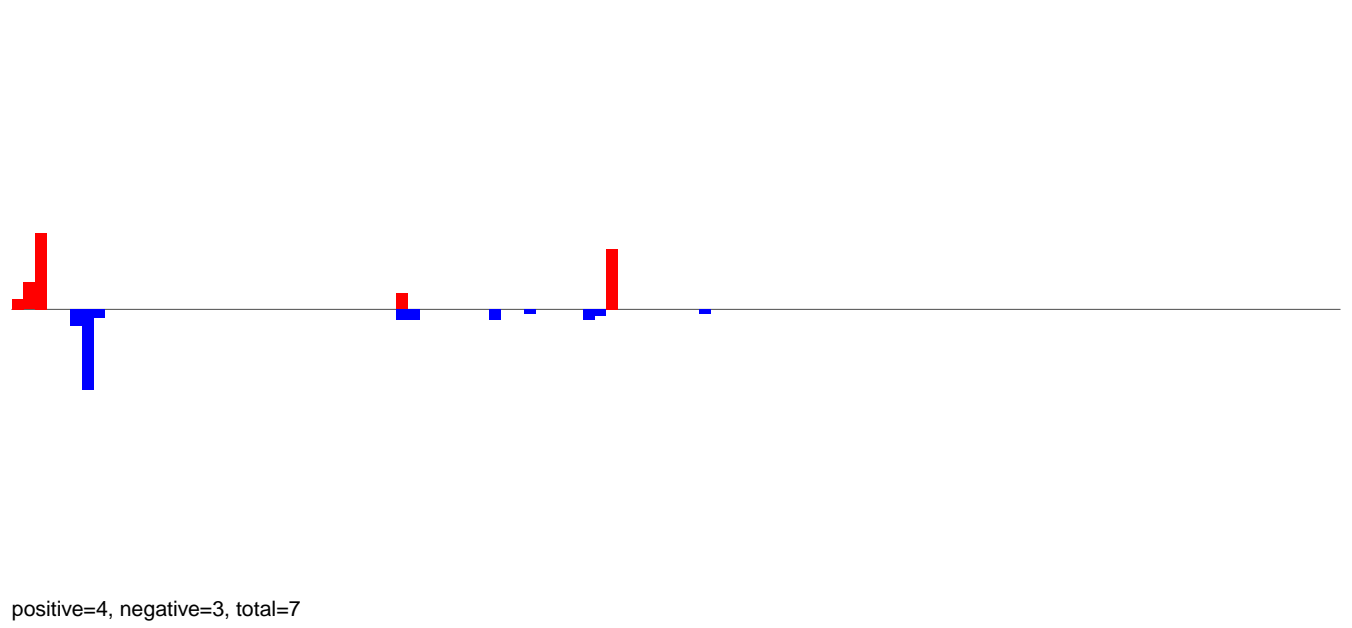


Window size=25, length=7544, TE@ltr-1_family-5172@LTR_Gypsy:1-7544

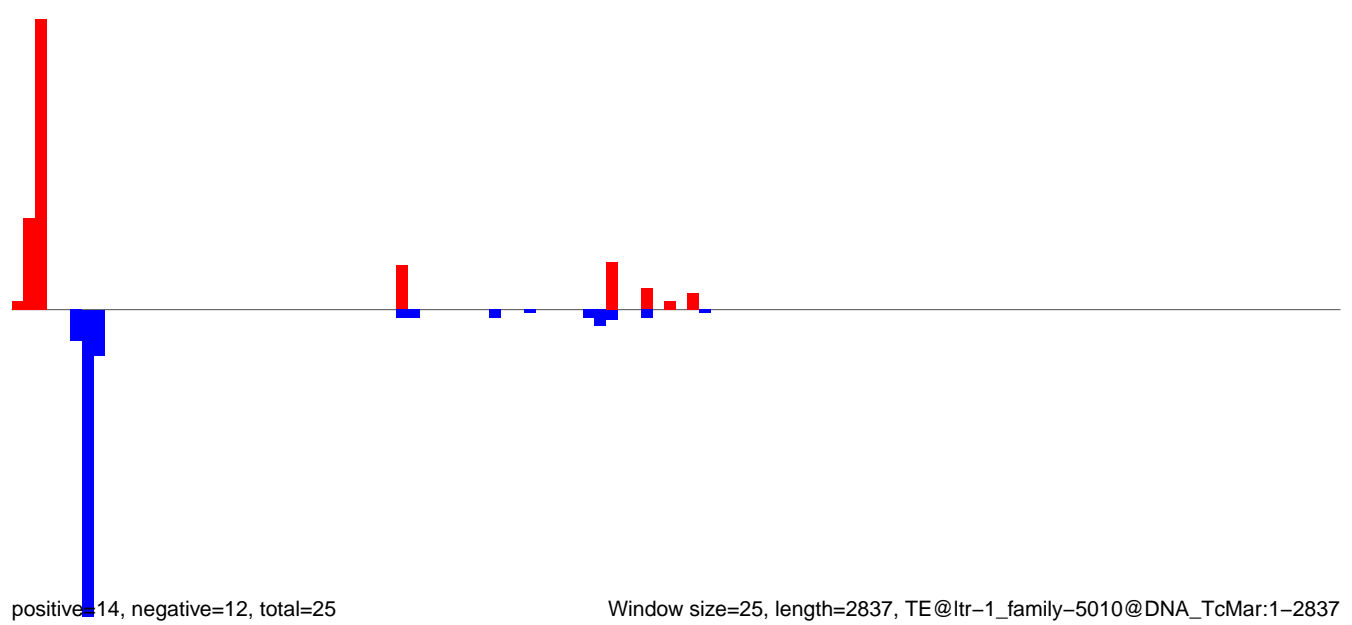
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



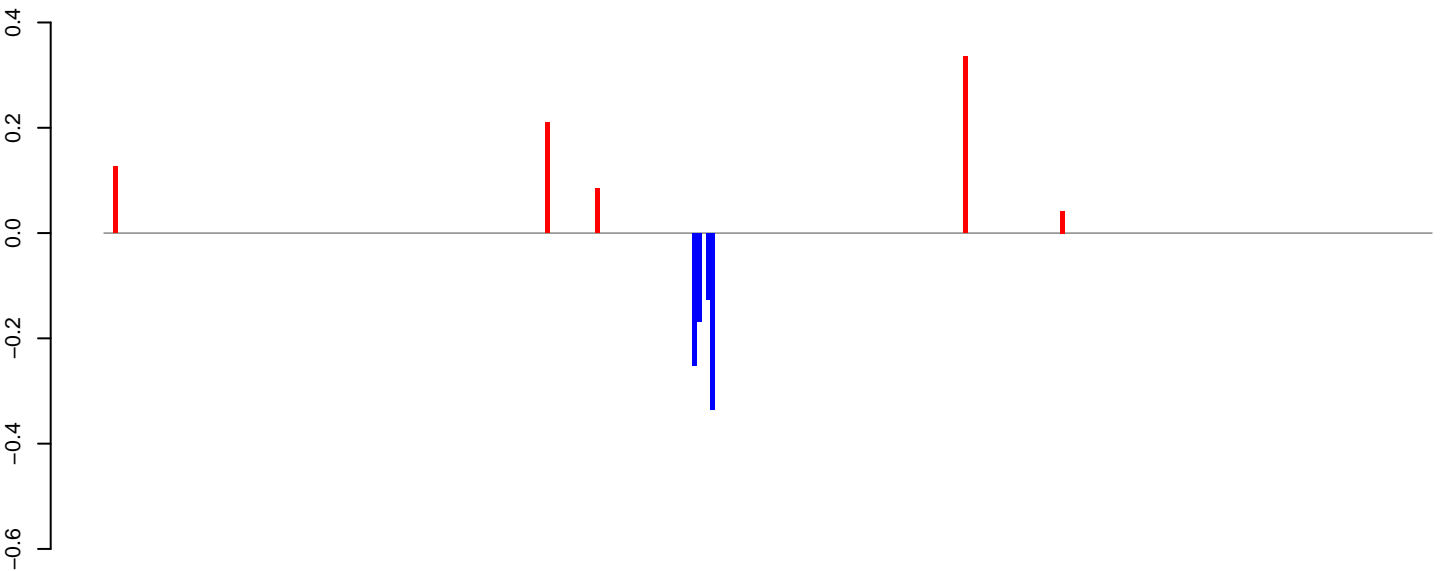
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=2837, TE@ltr-1_family-5010@DNA_TcMar:1-2837

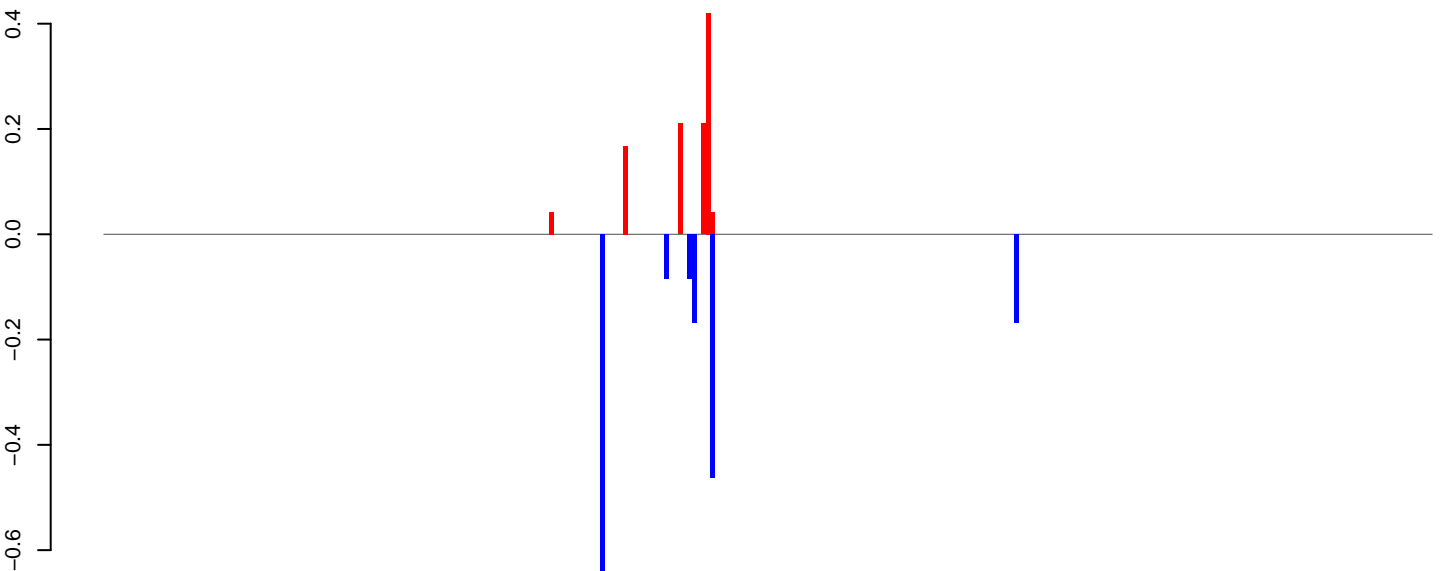
0 500 1000 1500 2000 2500

AeAlbo_U4.4_SINV_GFP.18_23.rep



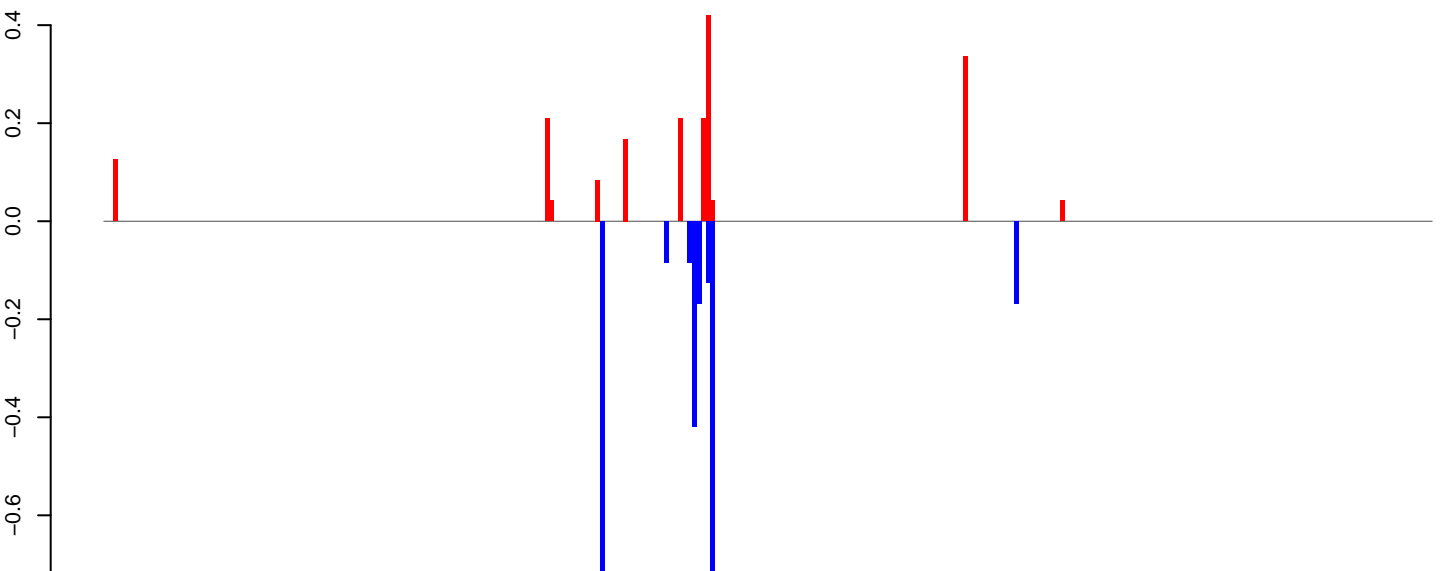
positive=1, negative=1, total=2

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=2, total=3

AeAlbo_U4.4_SINV_GFP.rep

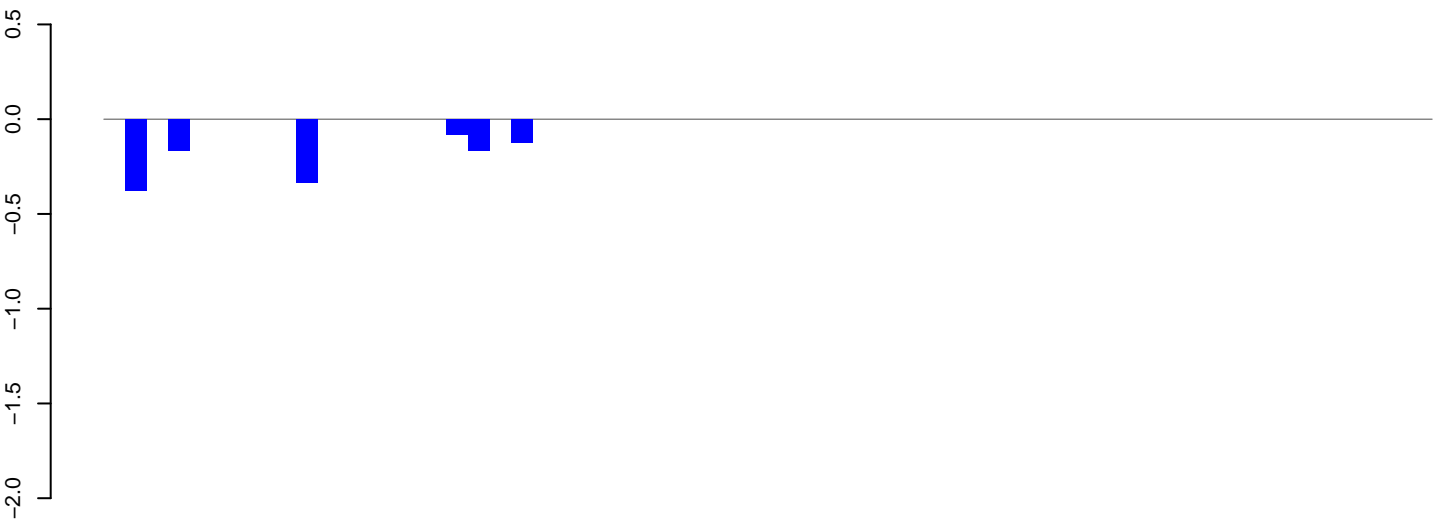


positive=2, negative=3, total=4

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

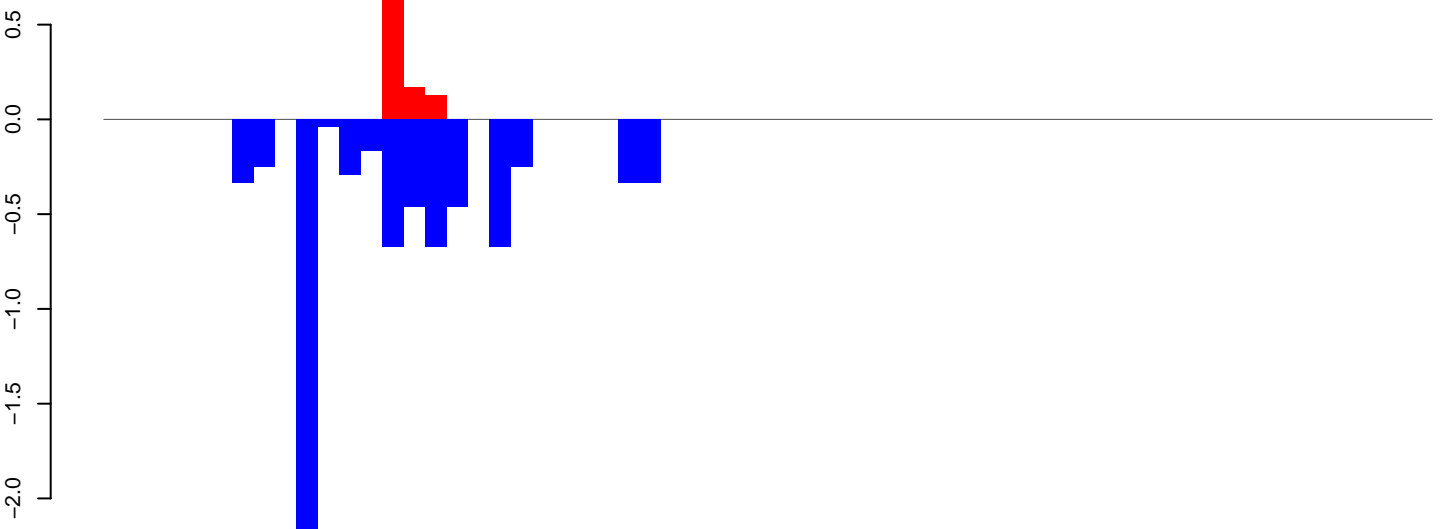
0 2000 4000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



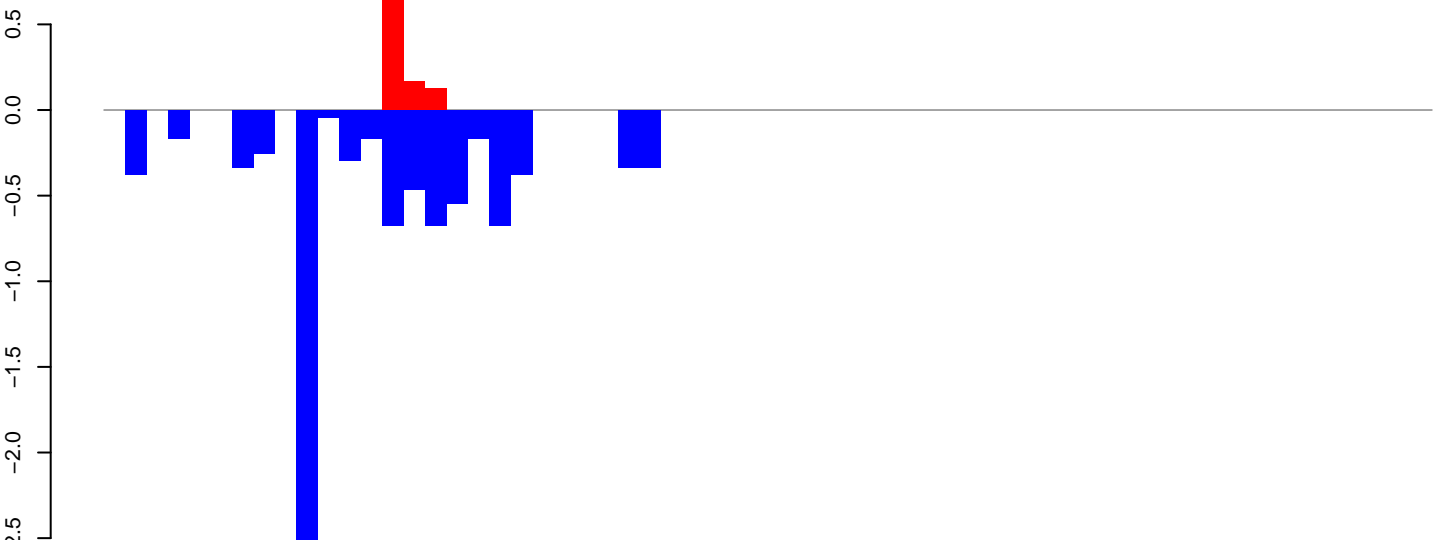
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=7, total=8

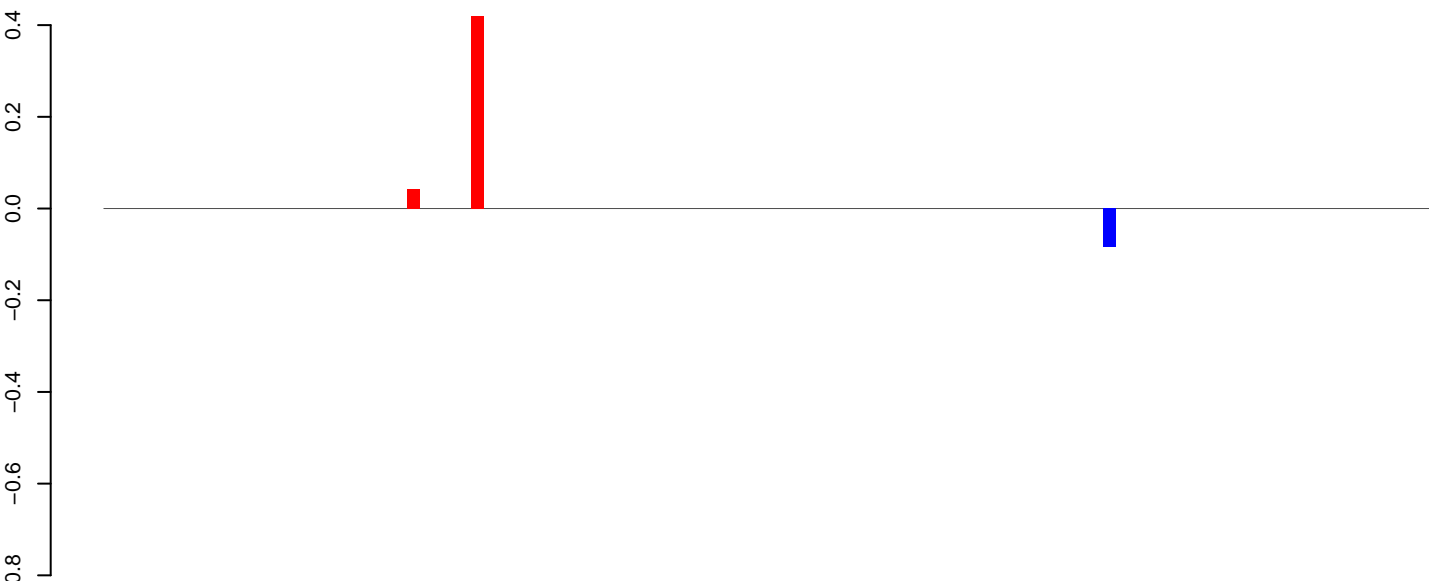
AeAlbo_U4.4_SINV_GFP.rep



positive=1, negative=9, total=10

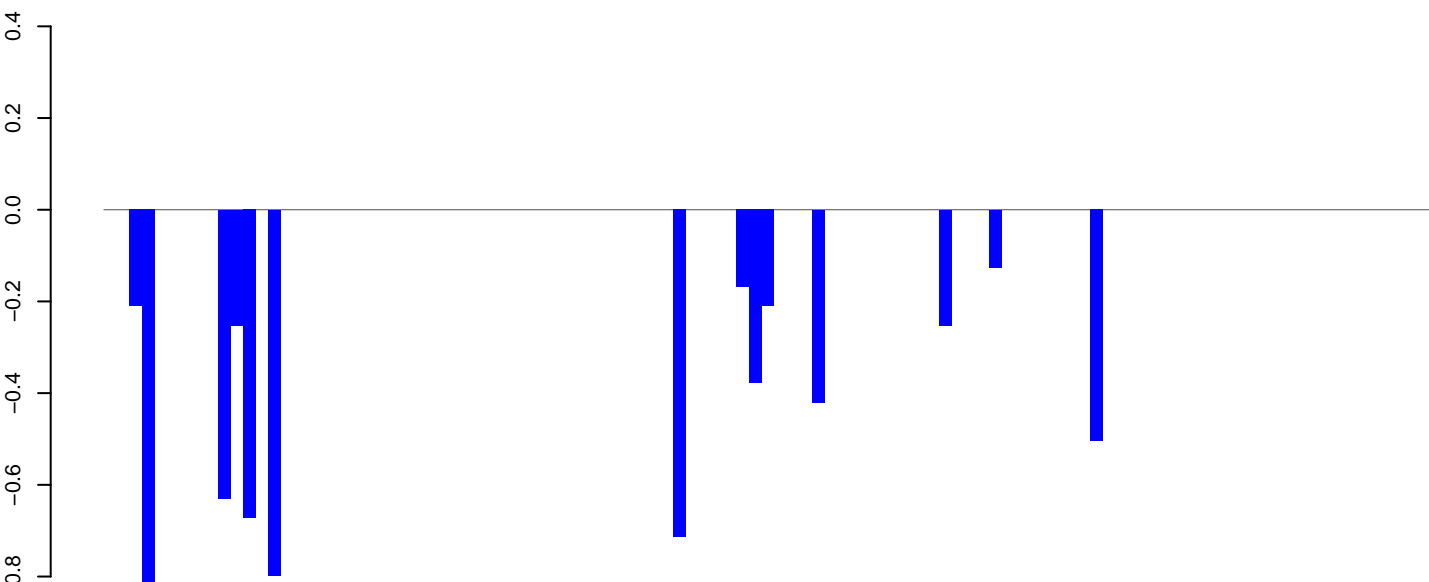
Window size=25, length=1535, TE@ltr-1_family-4778@LTR_Gypsy:1-1535

AeAlbo_U4.4_SINV_GFP.18_23.rep



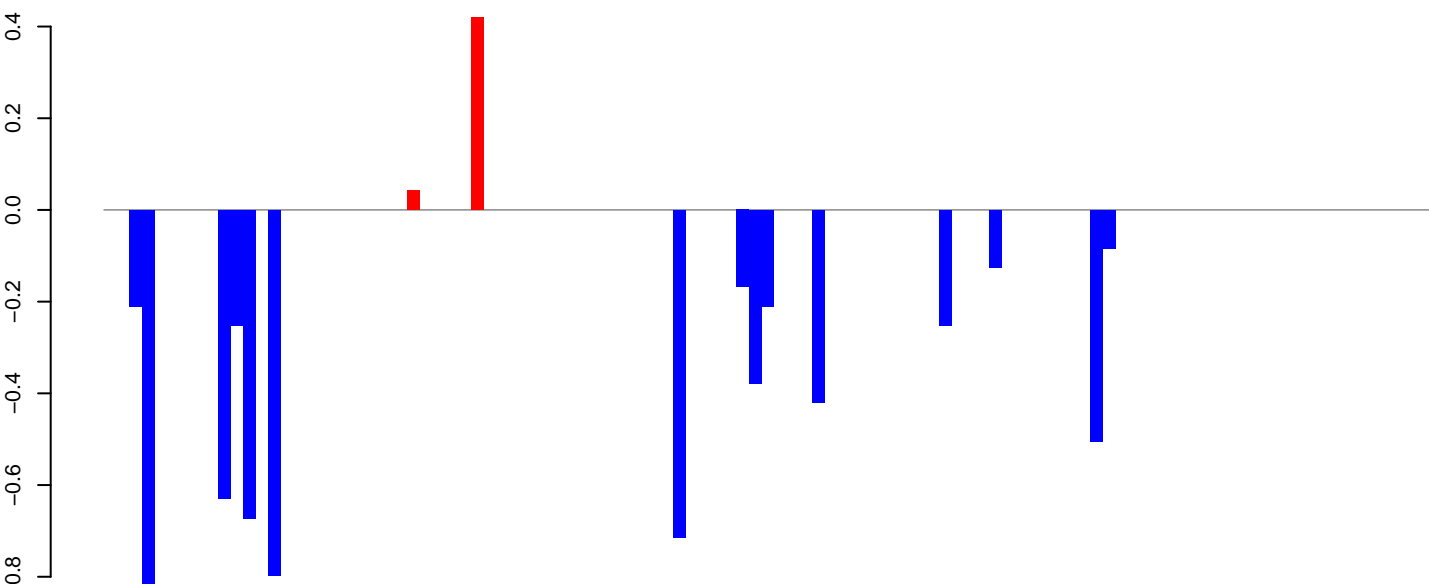
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=6, total=6

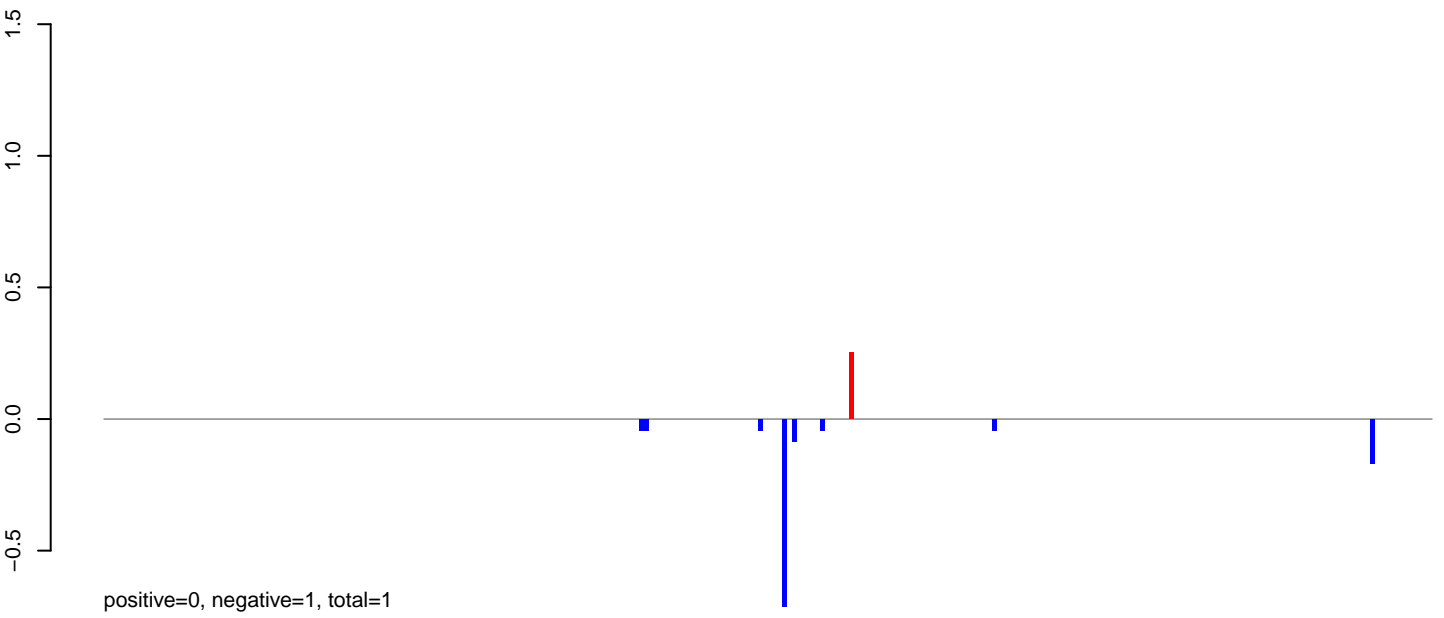
AeAlbo_U4.4_SINV_GFP.rep



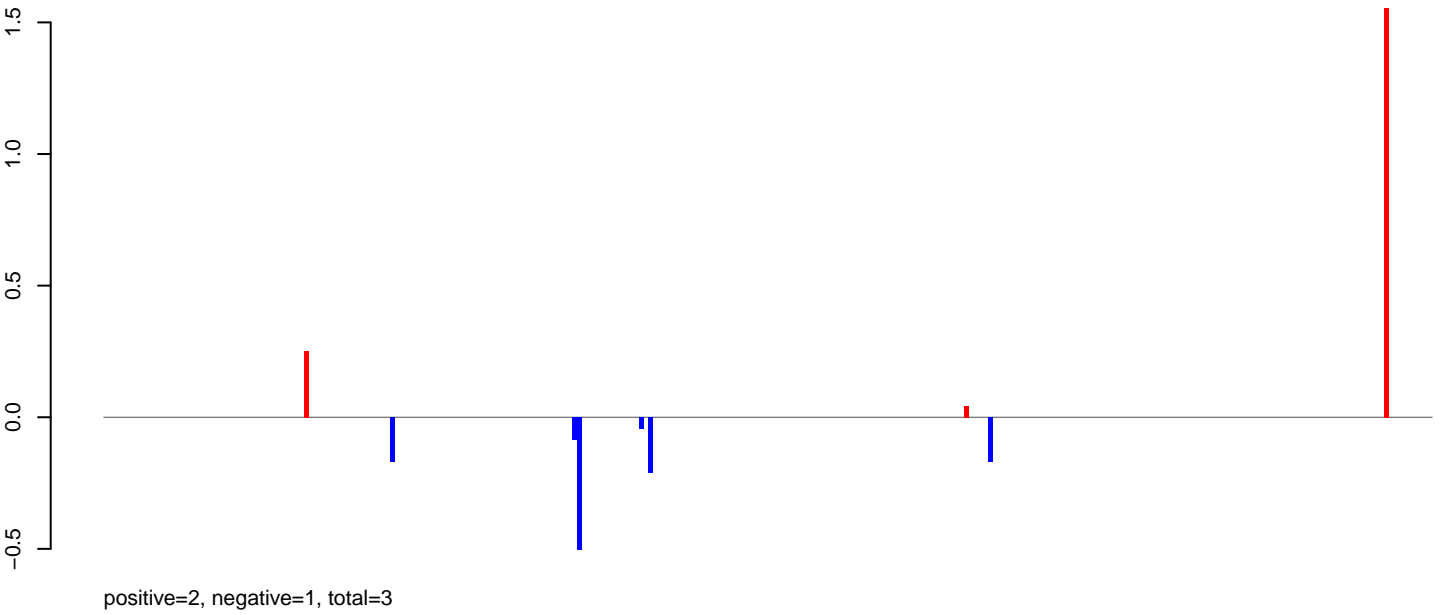
positive=0, negative=6, total=7

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

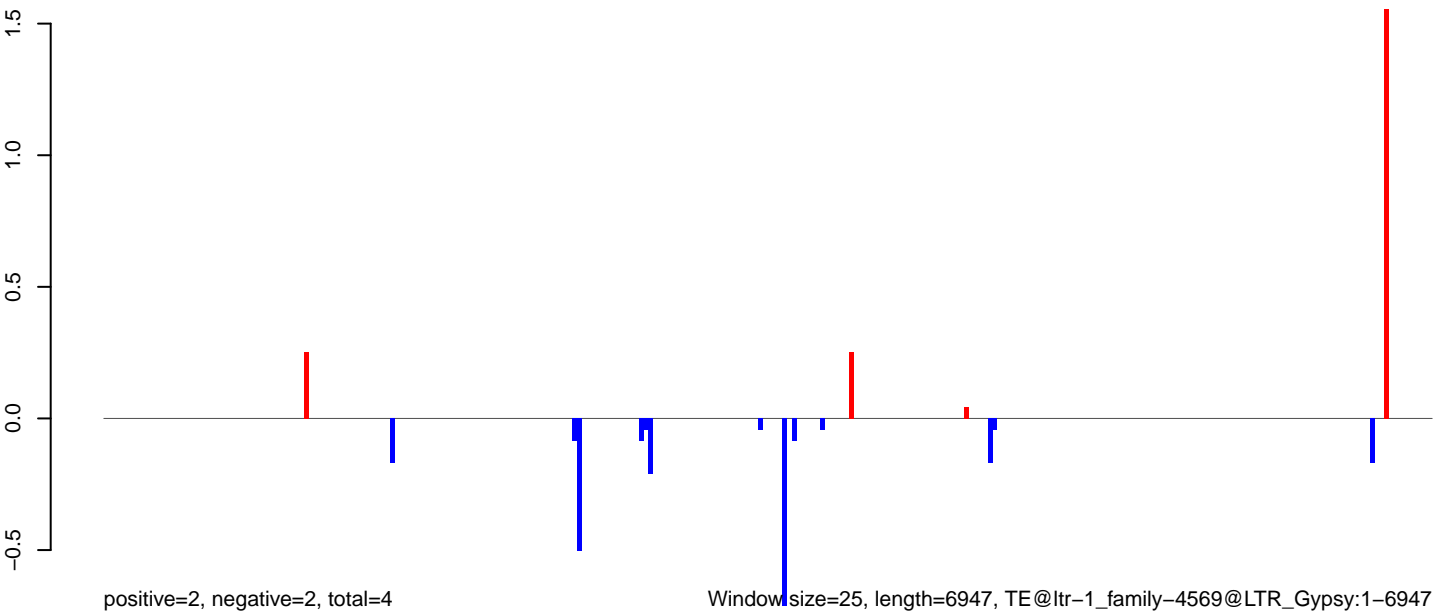
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



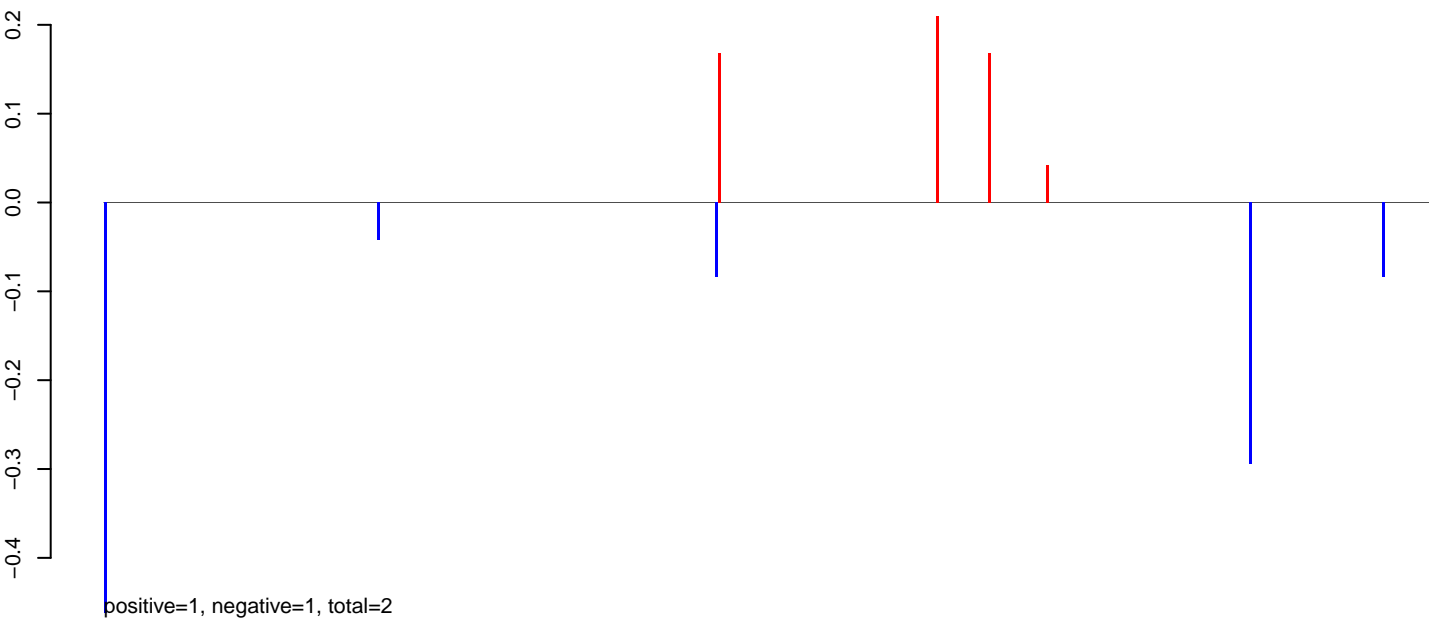
AeAlbo_U4.4_SINV_GFP.rep



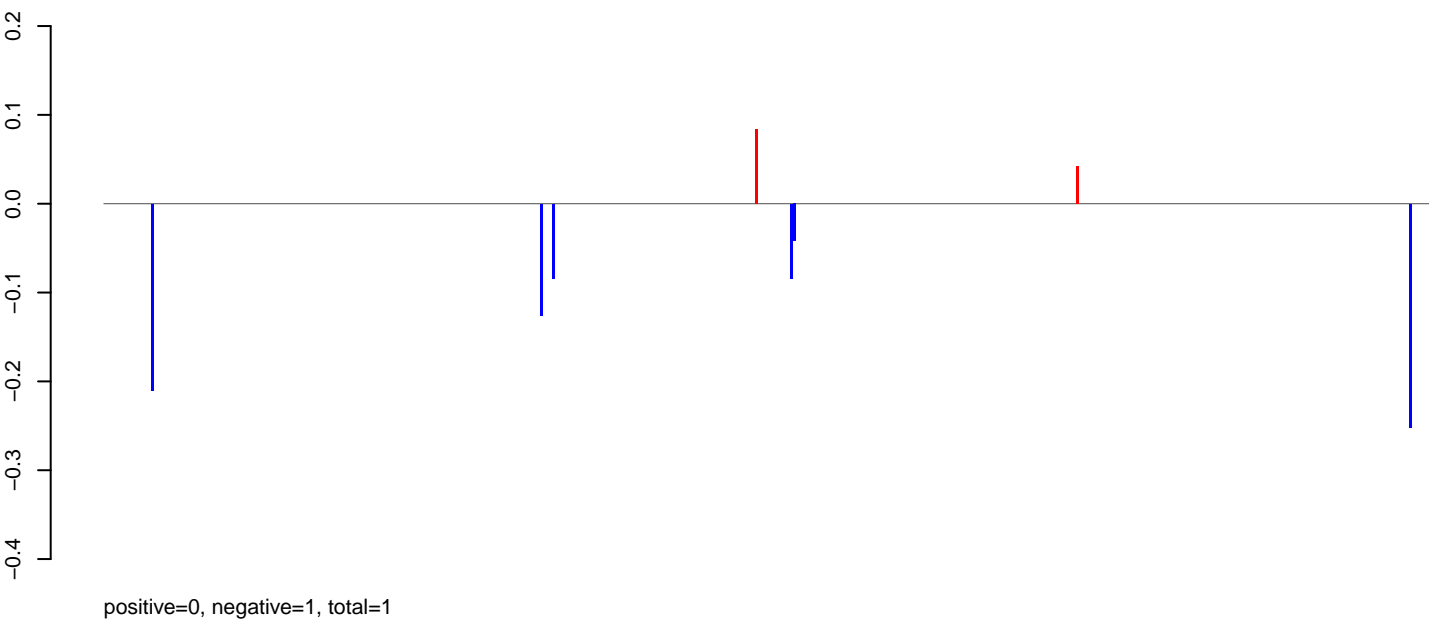
Window size=25, length=6947, TE@ltr-1_family-4569@LTR_Gypsy:1-6947

0 1000 2000 3000 4000 5000 6000 7000

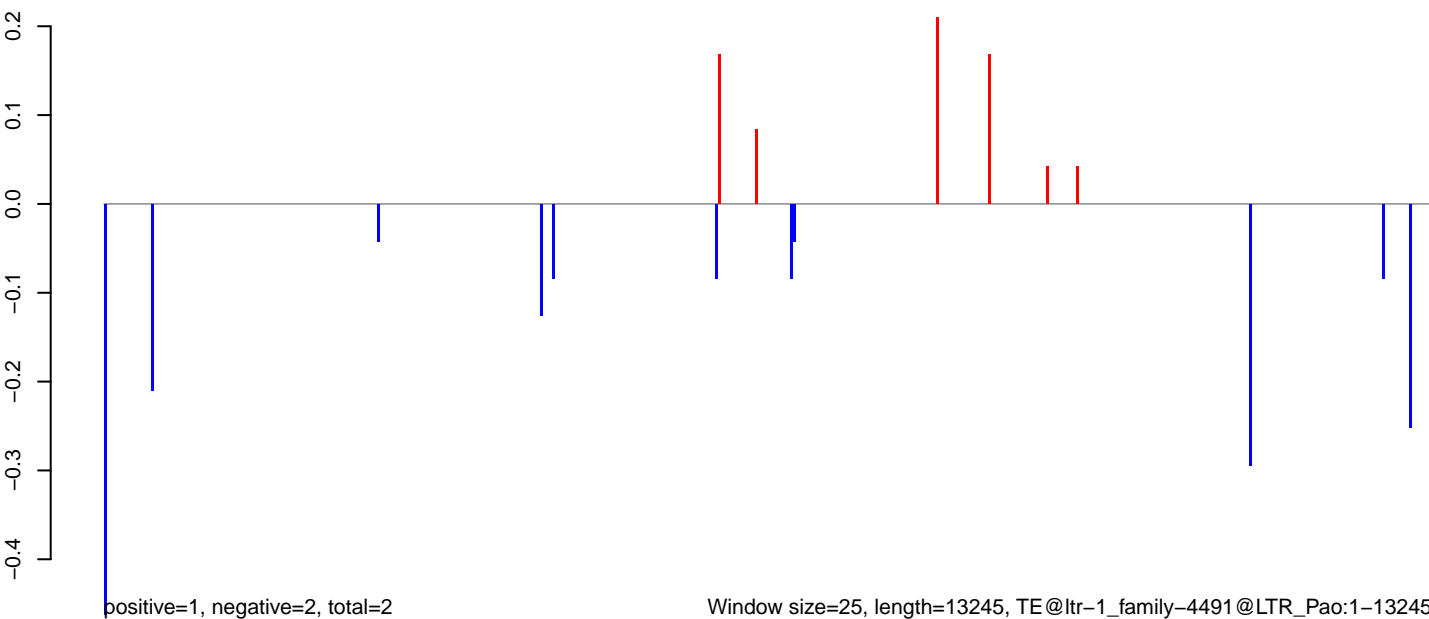
AeAlbo_U4.4_SINV_GFP.18_23.rep



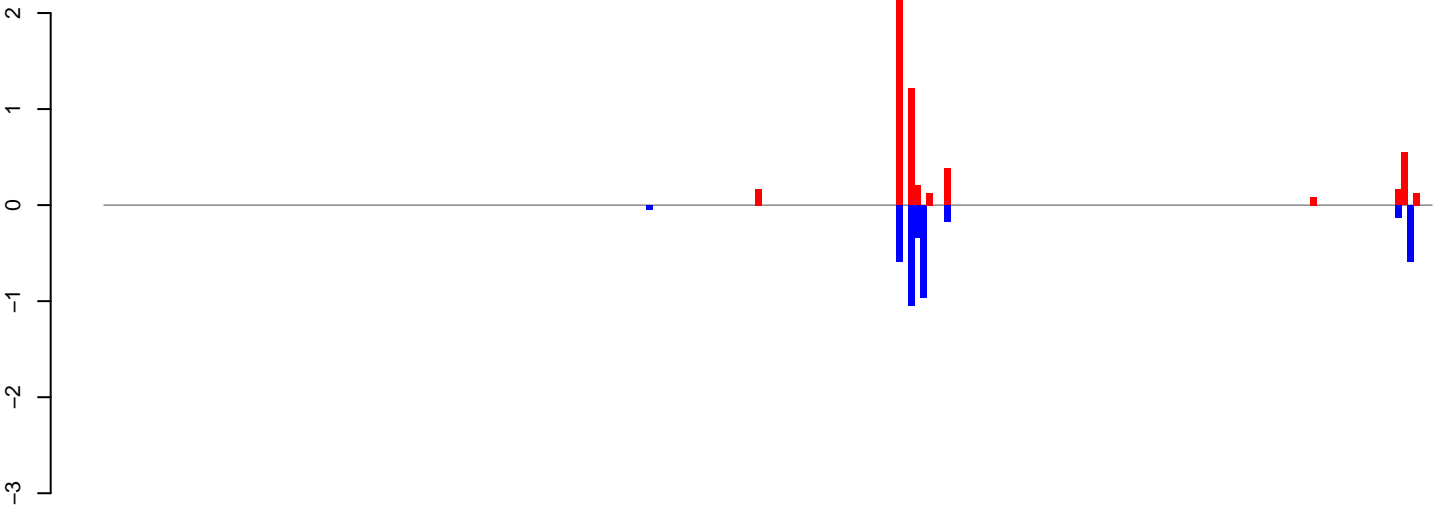
AeAlbo_U4.4_SINV_GFP.24_35.rep



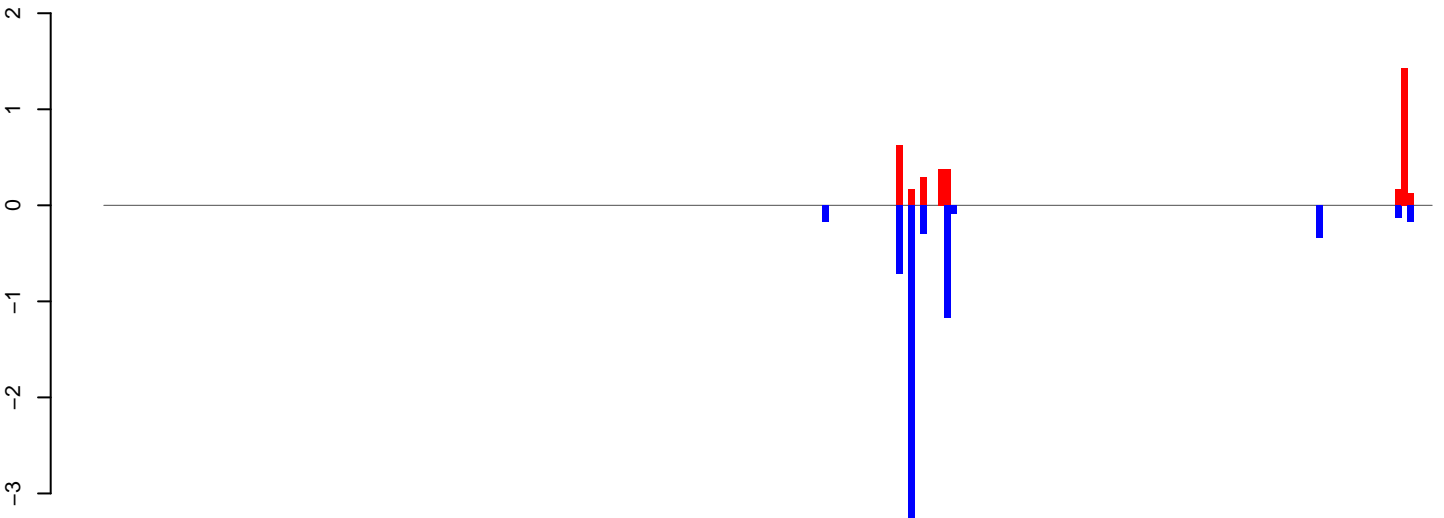
AeAlbo_U4.4_SINV_GFP.rep



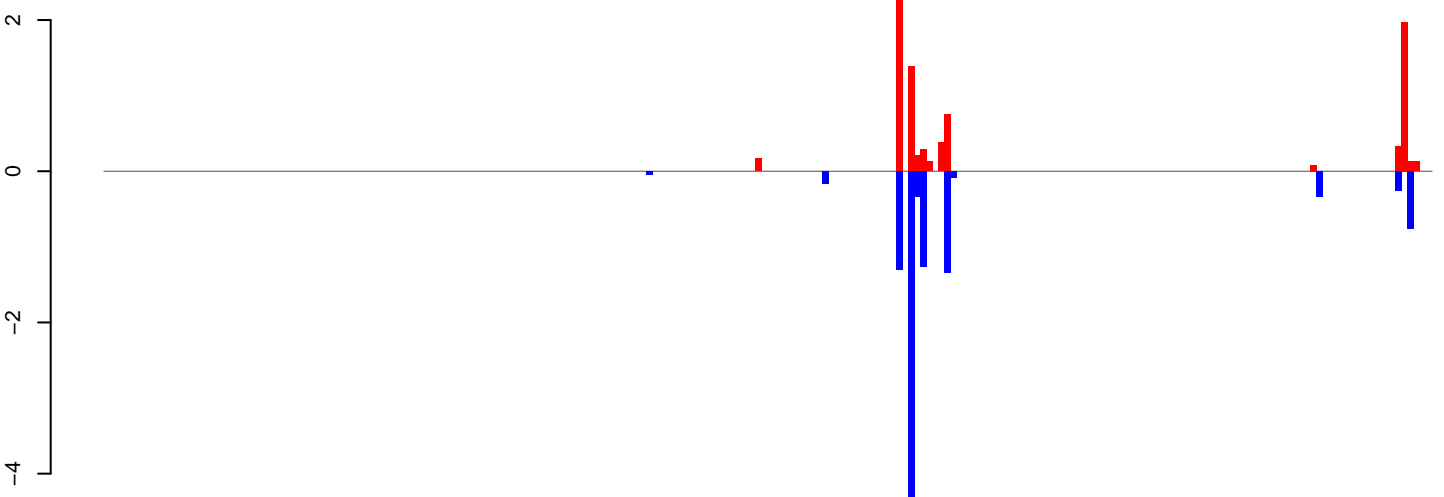
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



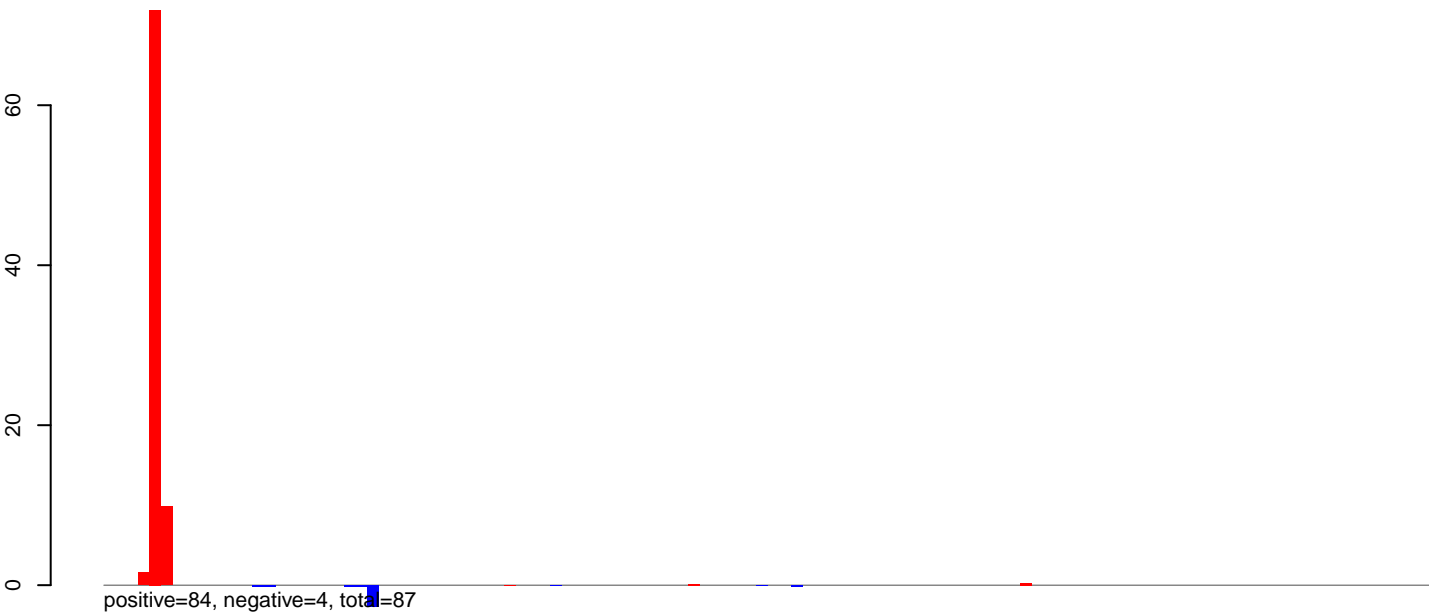
AeAlbo_U4.4_SINV_GFP.rep



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

0 1000 2000 3000 4000 5000

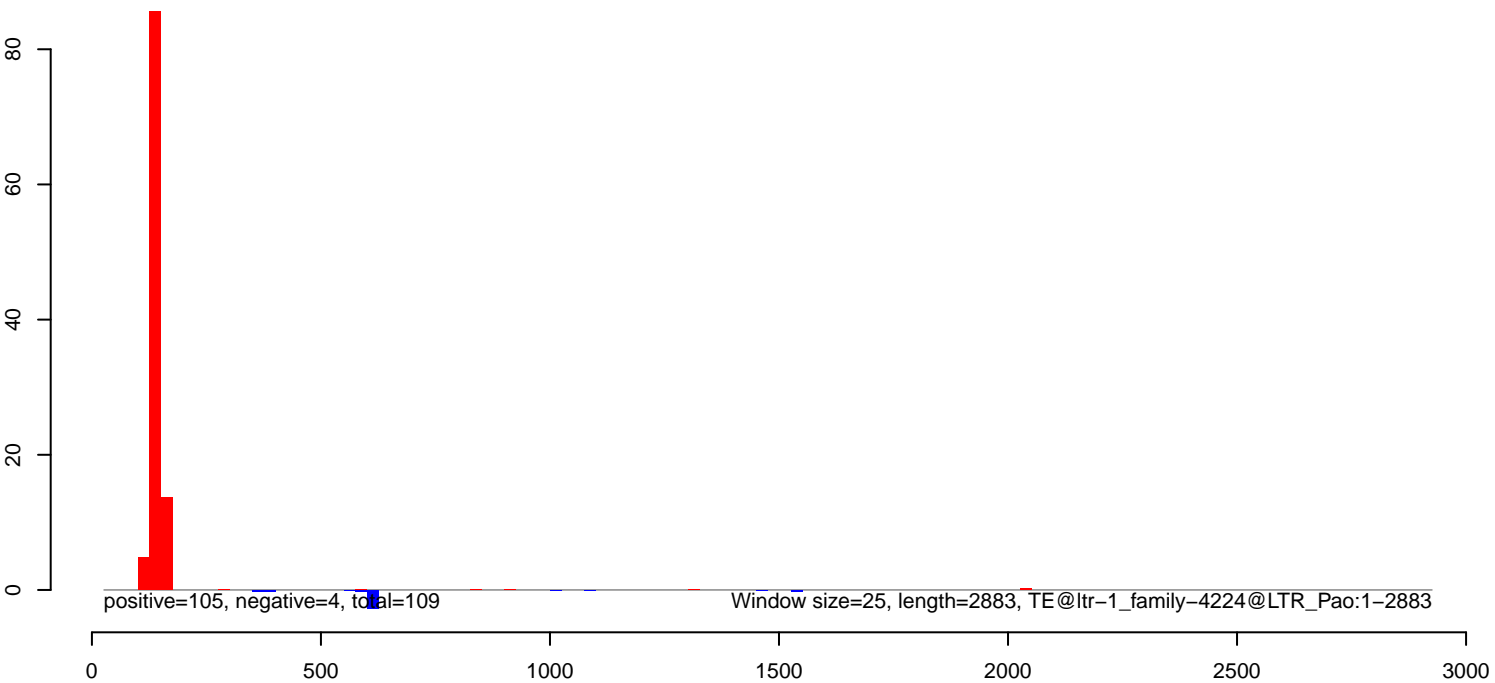
AeAlbo_U4.4_SINV_GFP.18_23.rep



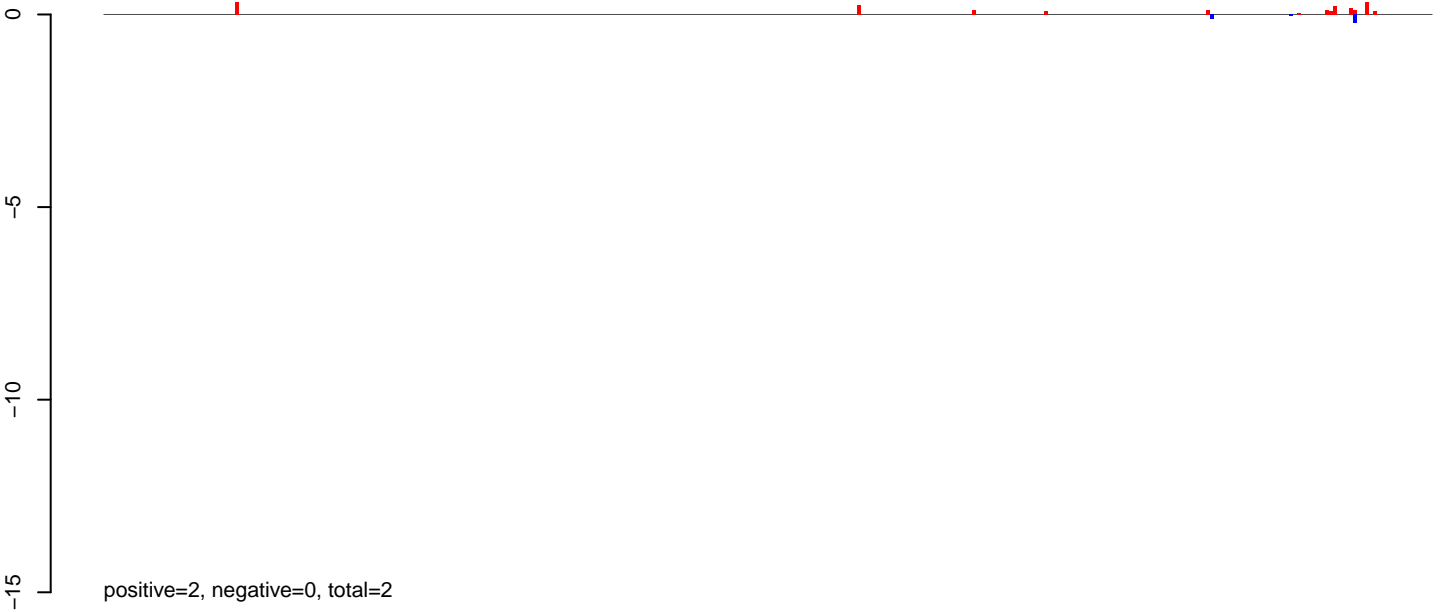
AeAlbo_U4.4_SINV_GFP.24_35.rep



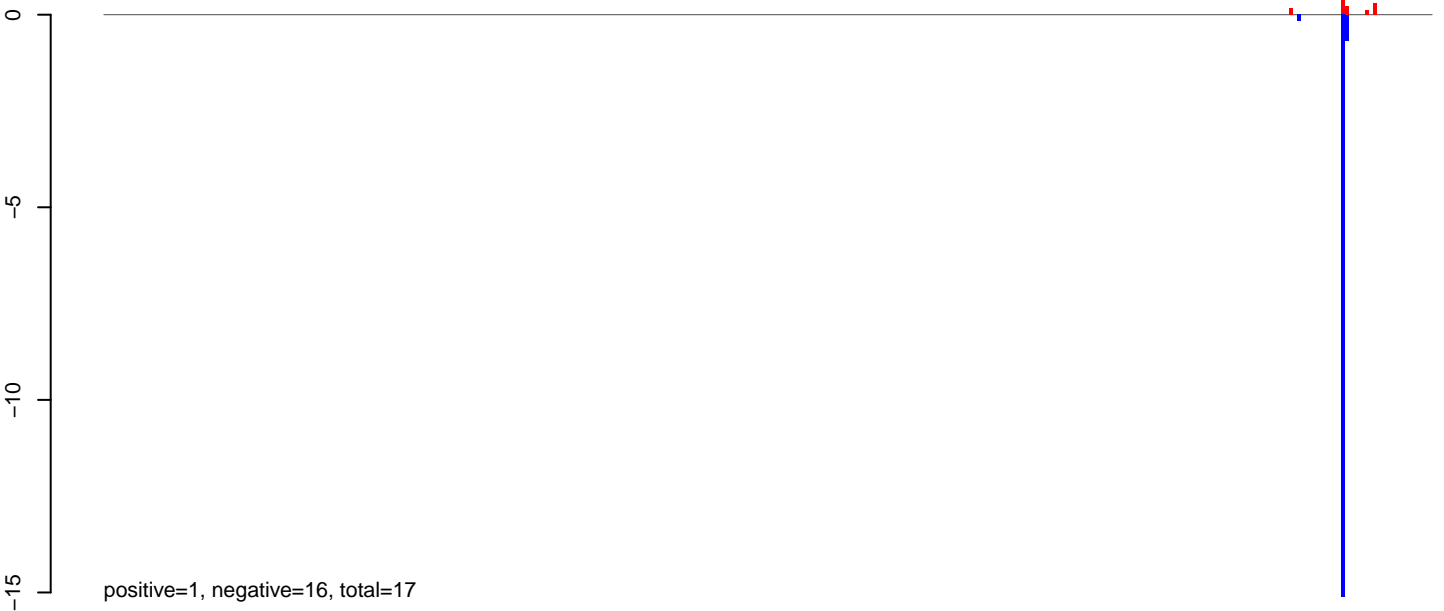
AeAlbo_U4.4_SINV_GFP.rep



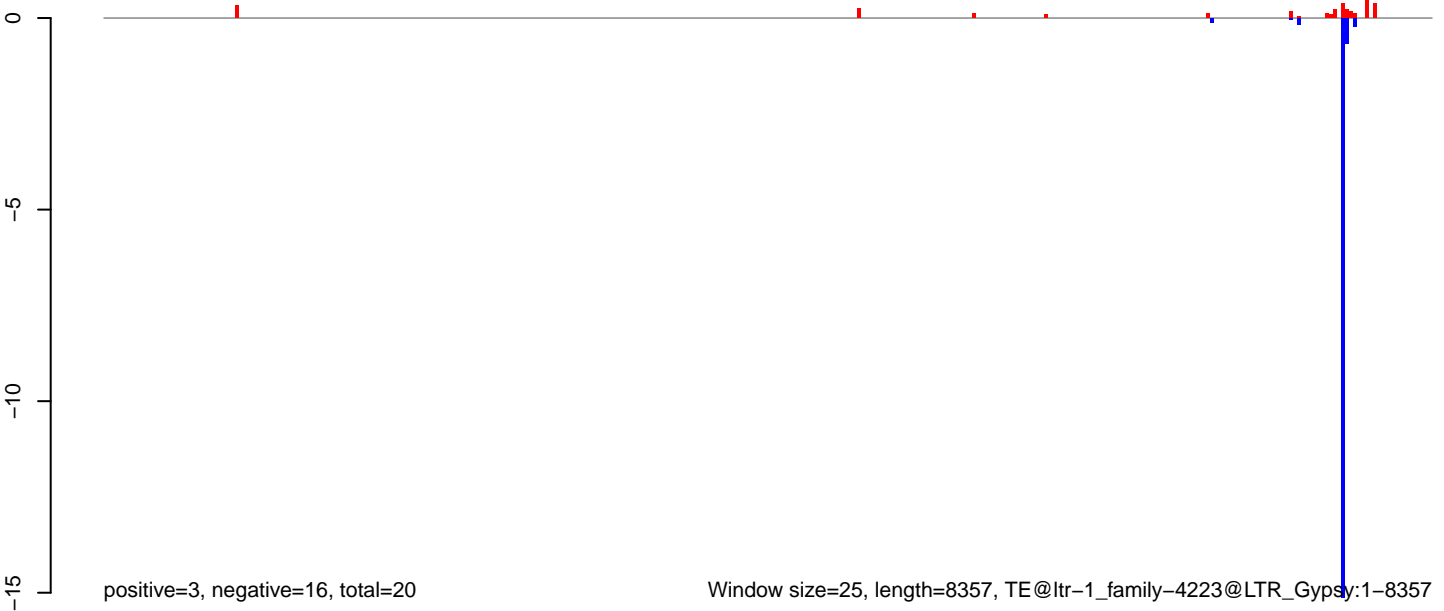
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=8357, TE@ltr-1_family-4223@LTR_Gypsy:1-8357

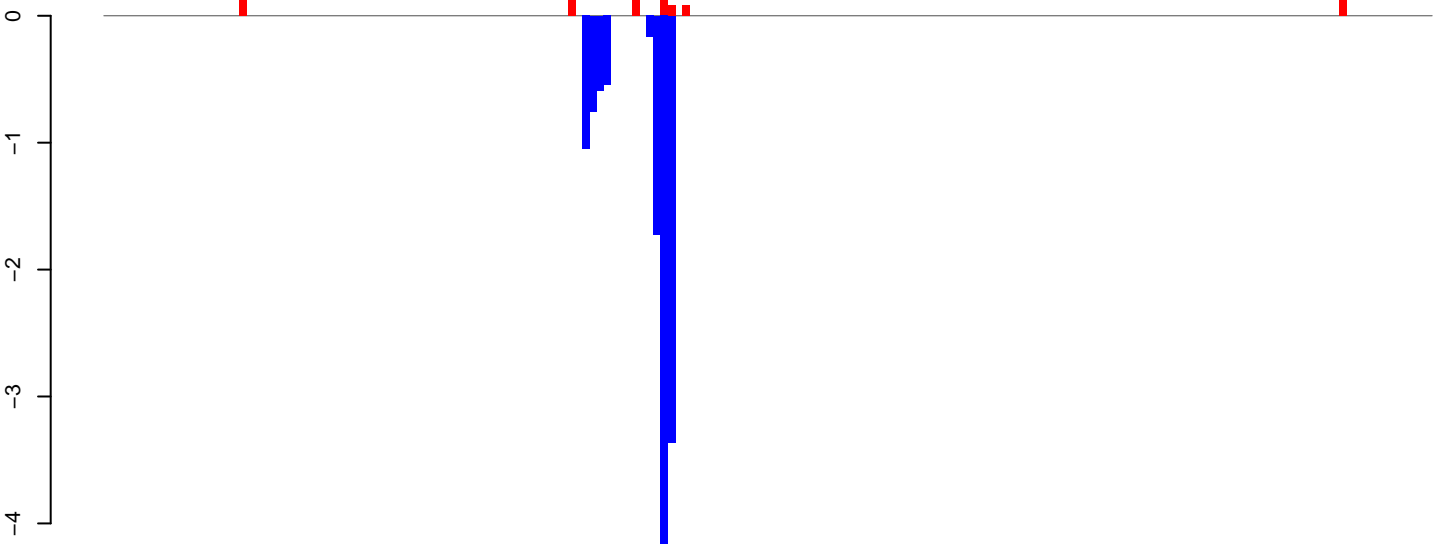
0 2000 4000 6000 8000

AeAlbo_U4.4_SINV_GFP.18_23.rep



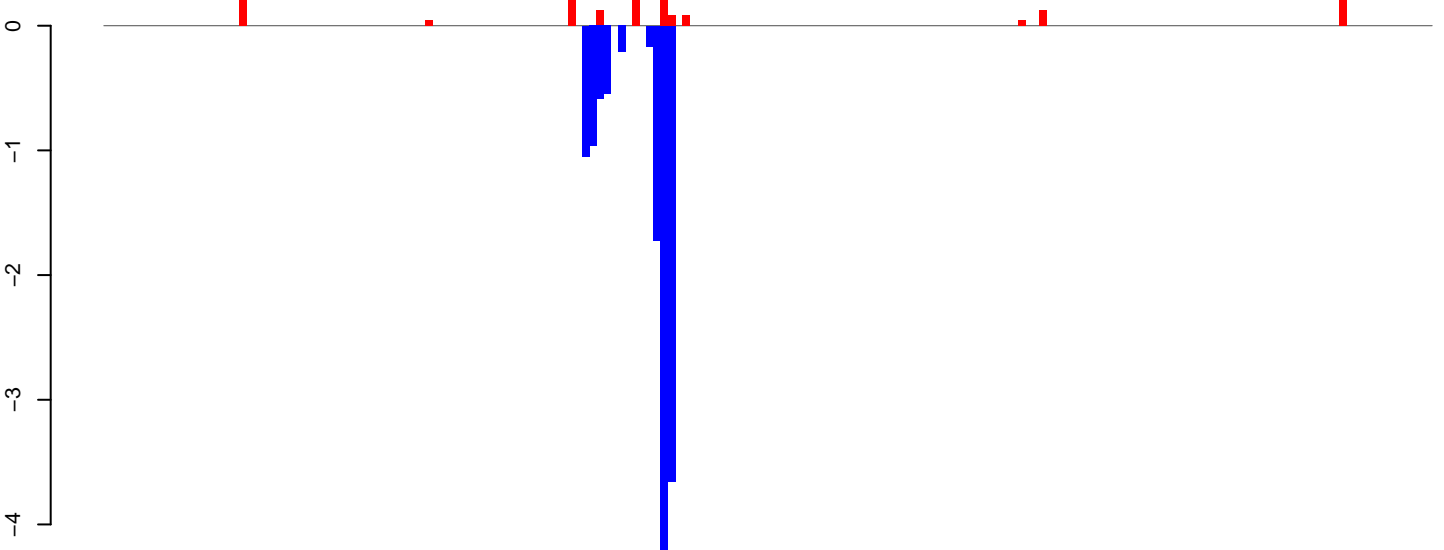
positive=1, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=13, total=14

AeAlbo_U4.4_SINV_GFP.rep

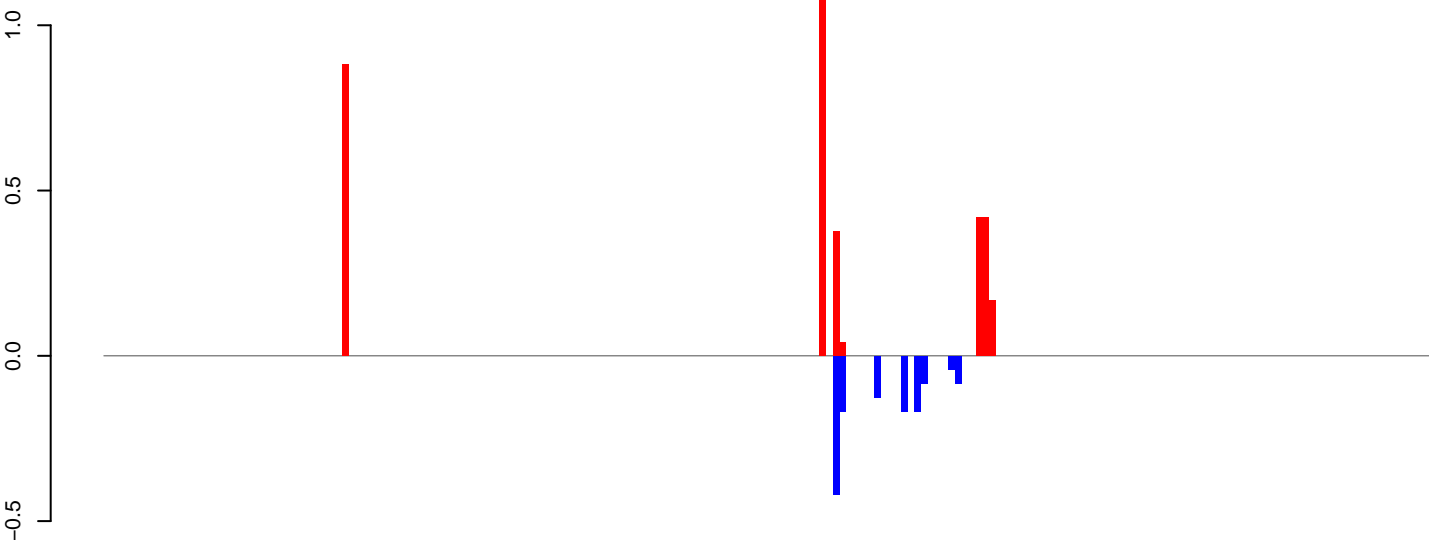


positive=2, negative=13, total=15

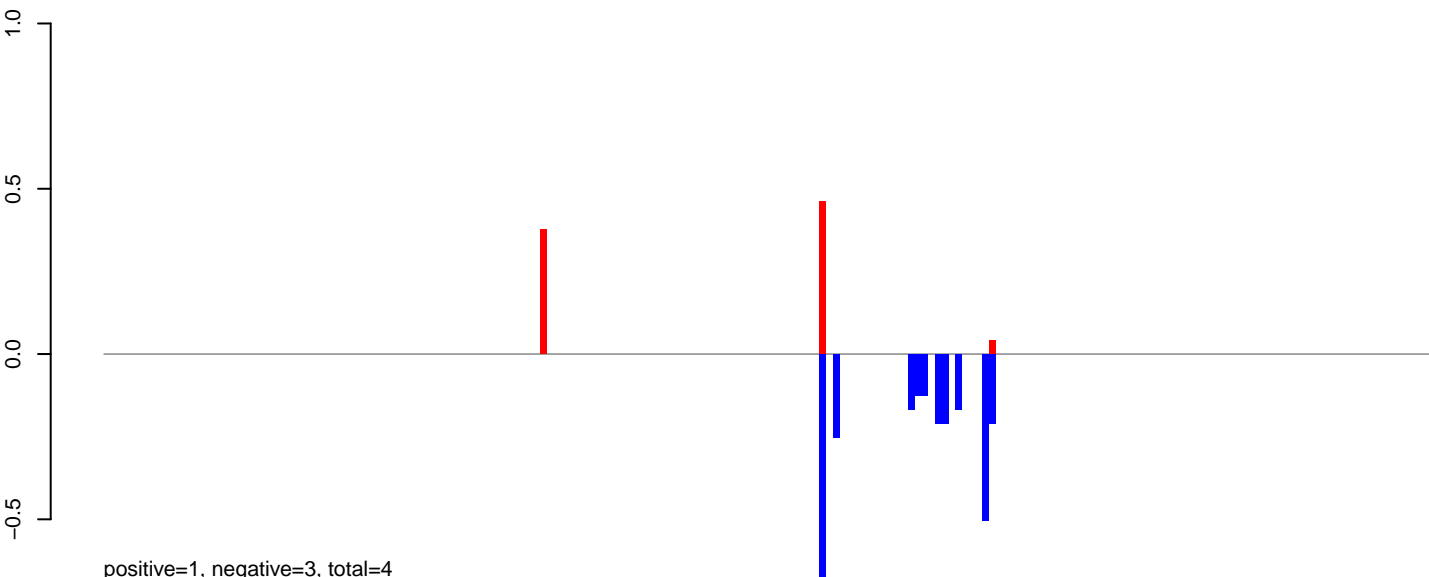
Window size=25, length=4628, TE@ltr-1_family-4191@LTR_Copia:1-4628

0 1000 2000 3000 4000

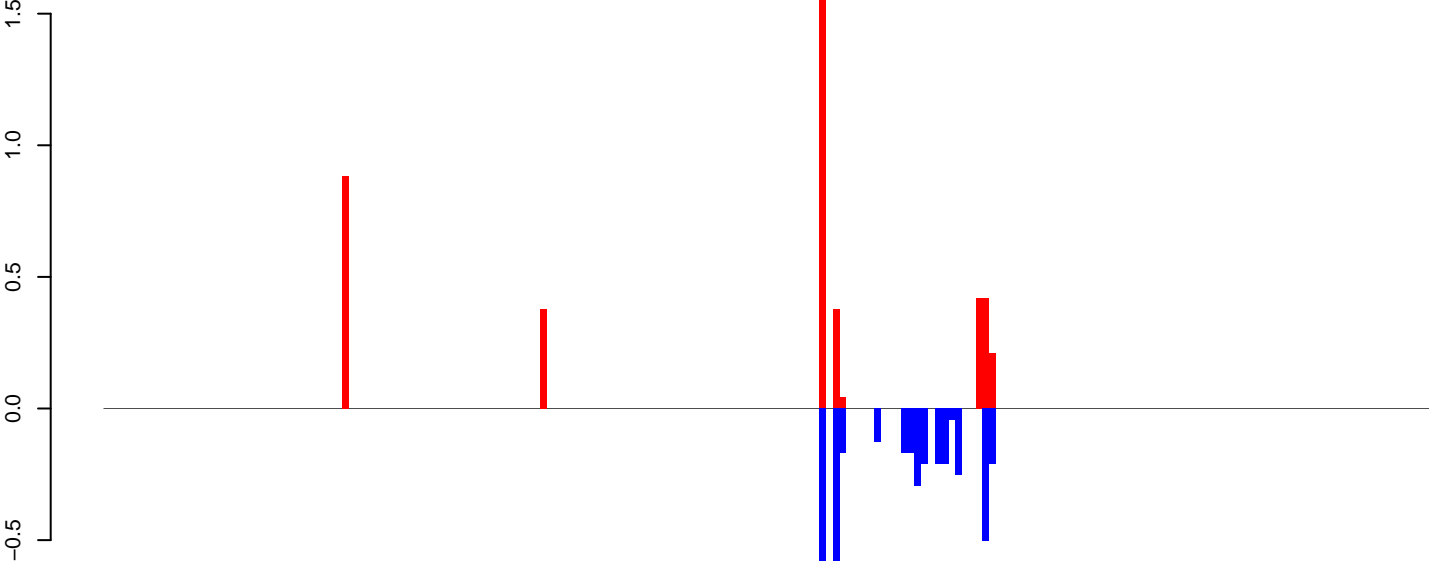
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



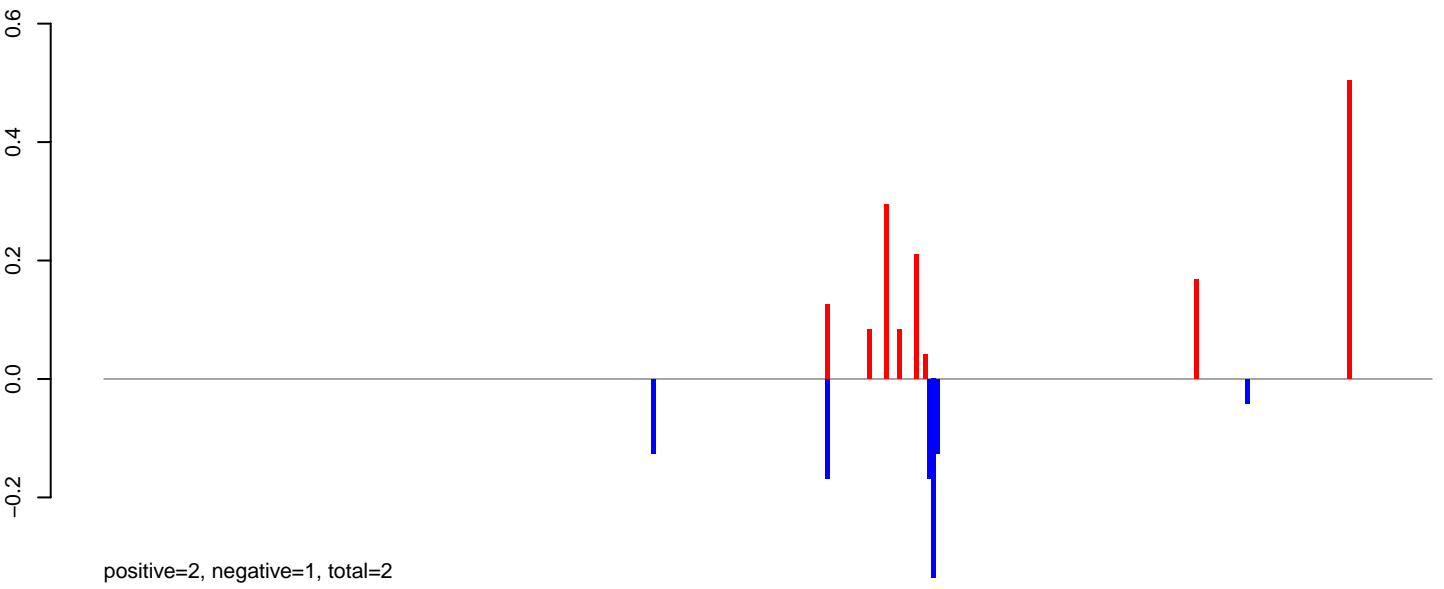
AeAlbo_U4.4_SINV_GFP.rep



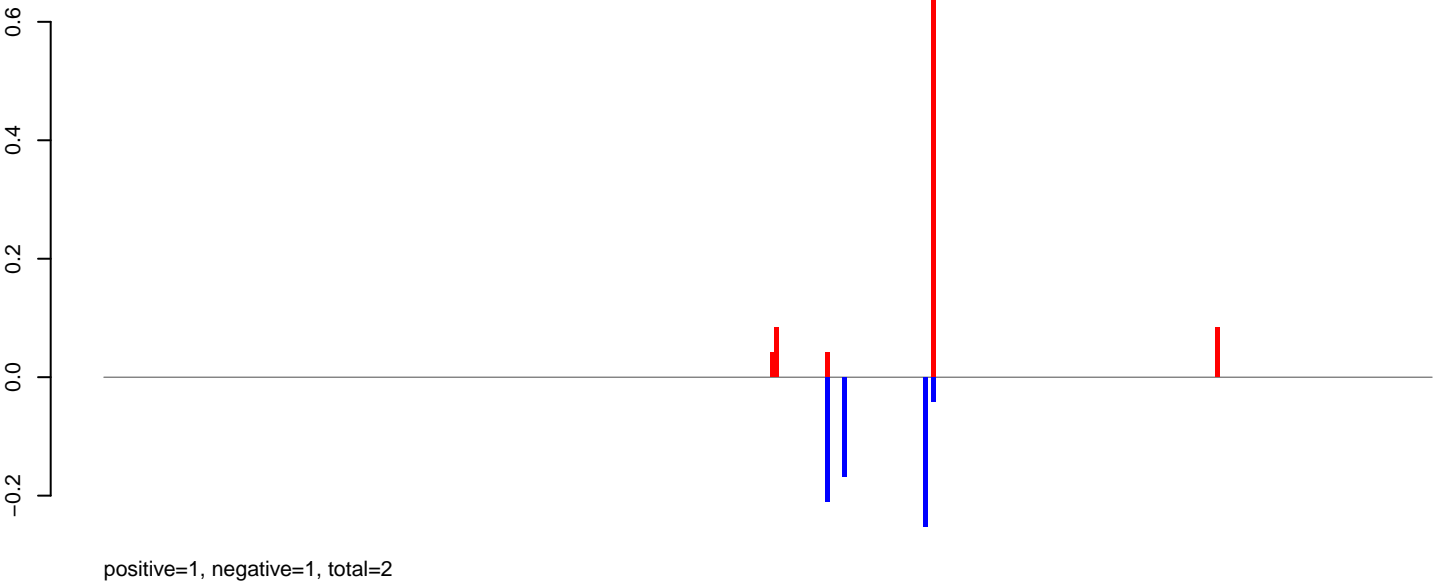
Window size=25, length=4858, TE@ltr-1_family-4100@LTR_Copia:1-4858

0 1000 2000 3000 4000 5000

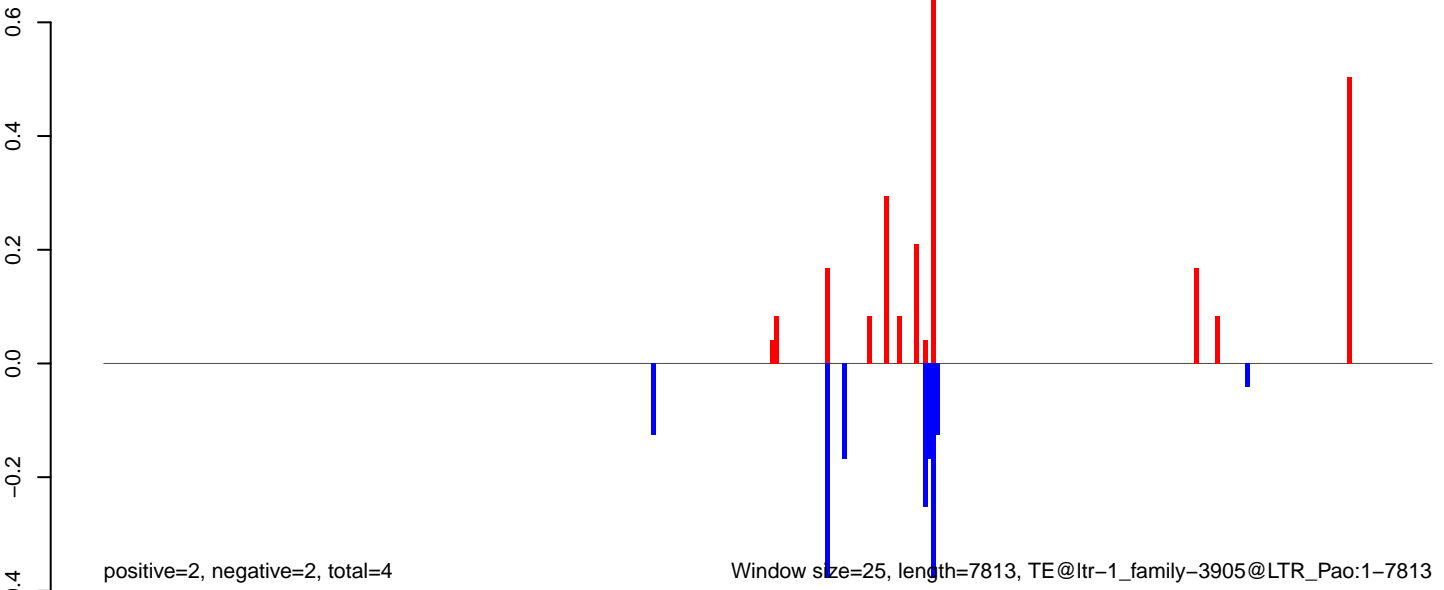
AeAlbo_U4.4_SINV_GFP.18_23.rep



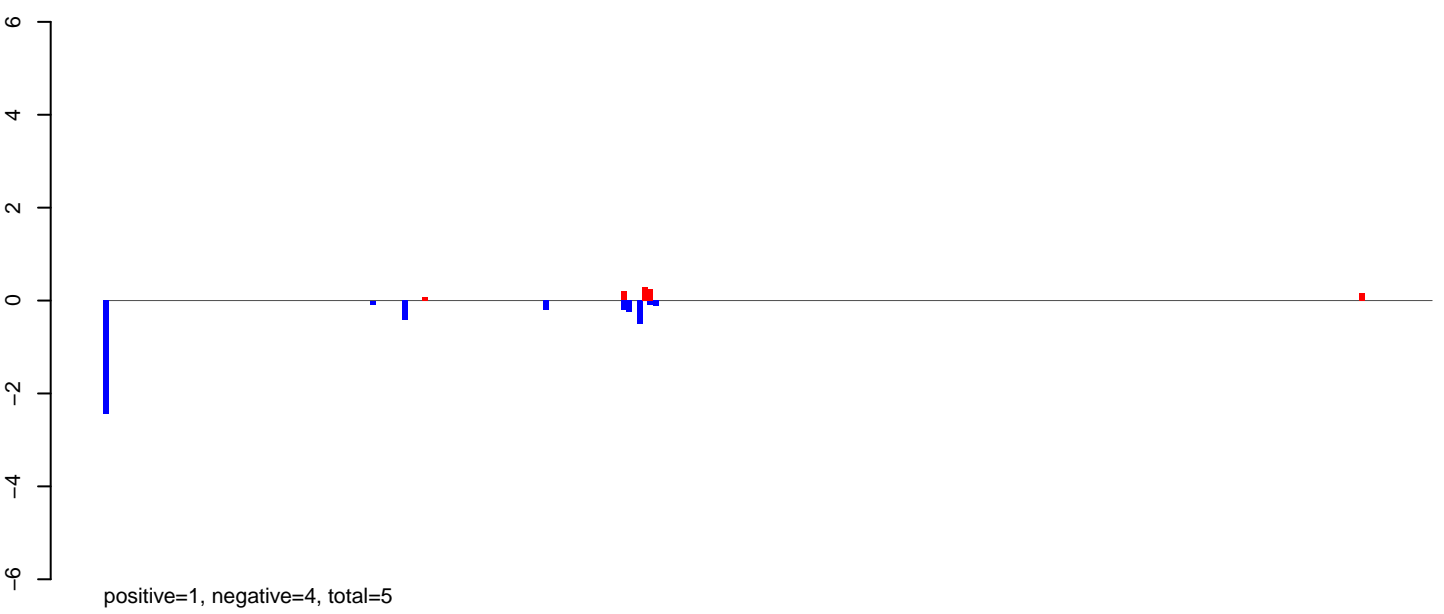
AeAlbo_U4.4_SINV_GFP.24_35.rep



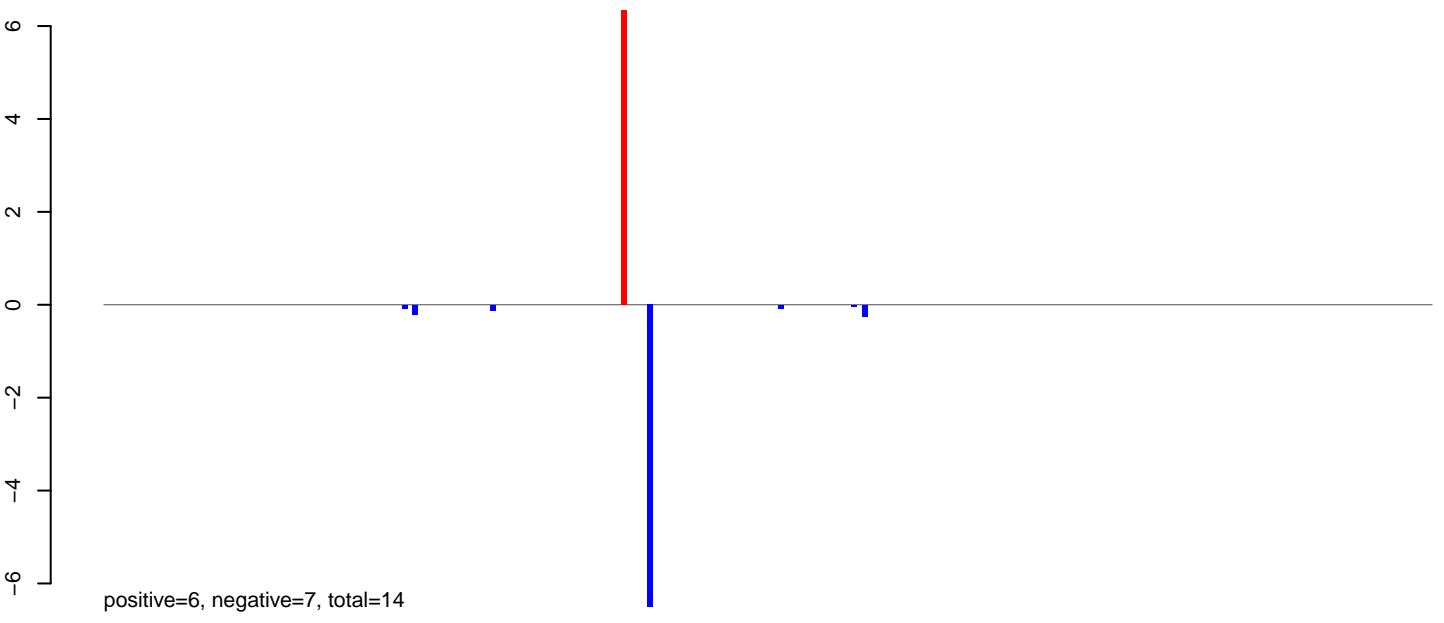
AeAlbo_U4.4_SINV_GFP.rep



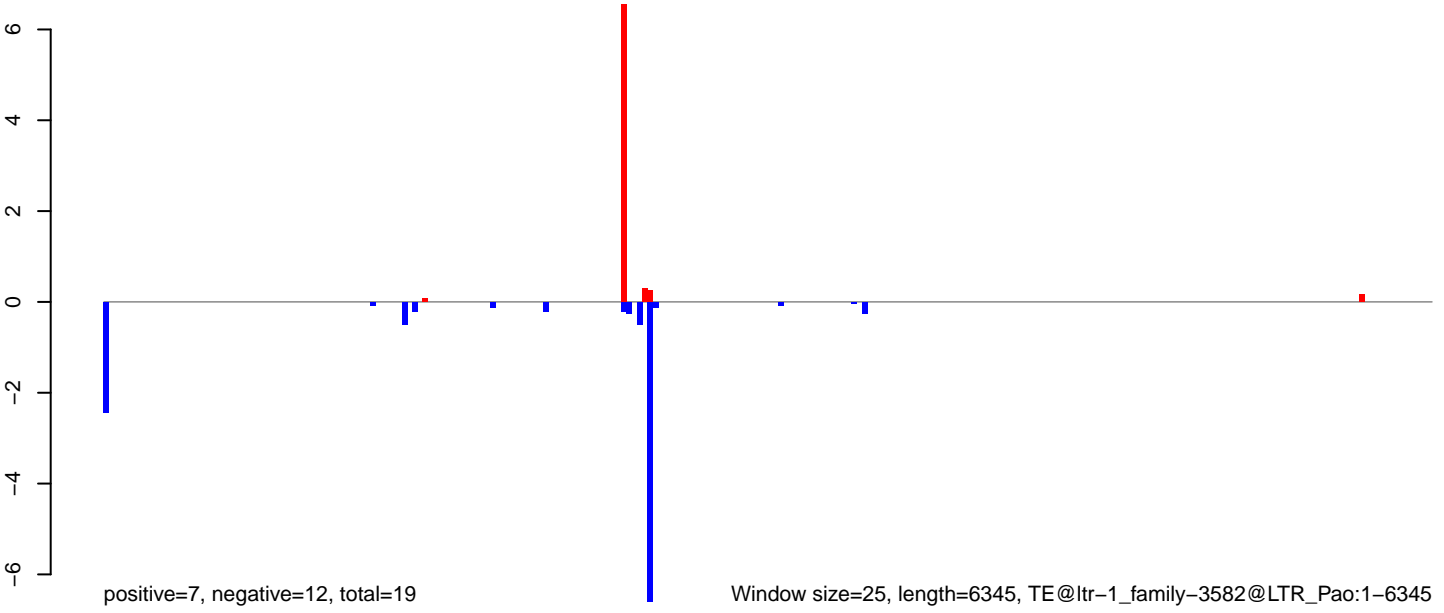
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

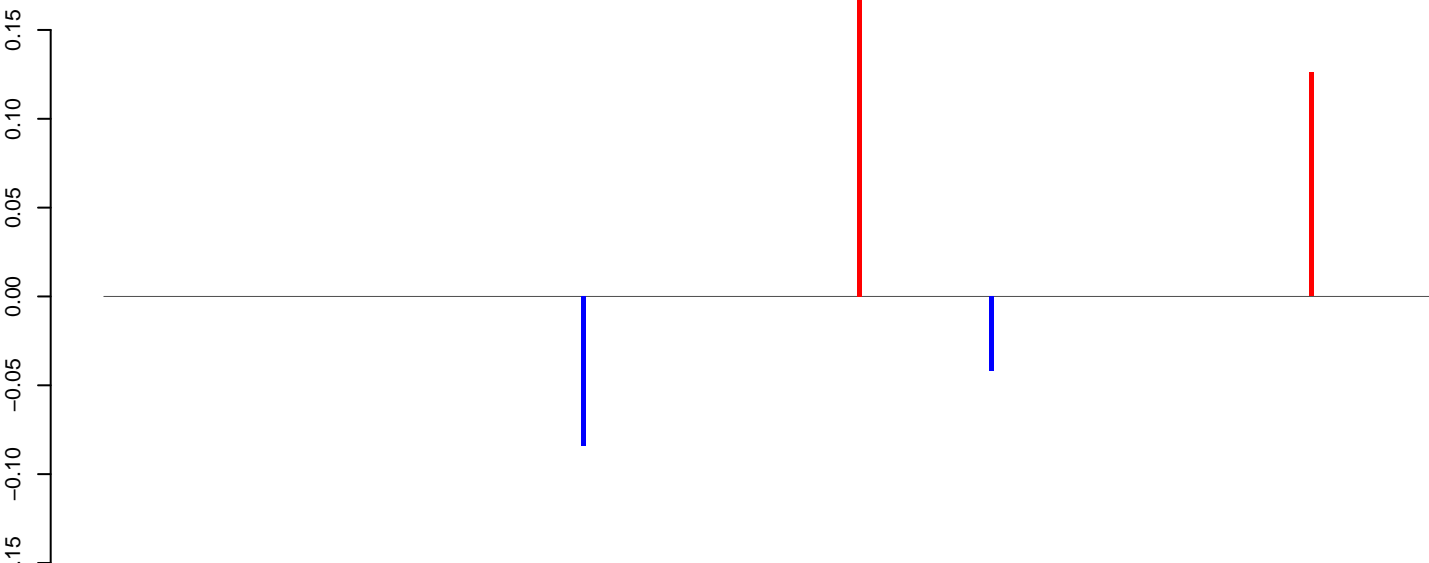


AeAlbo_U4.4_SINV_GFP.rep



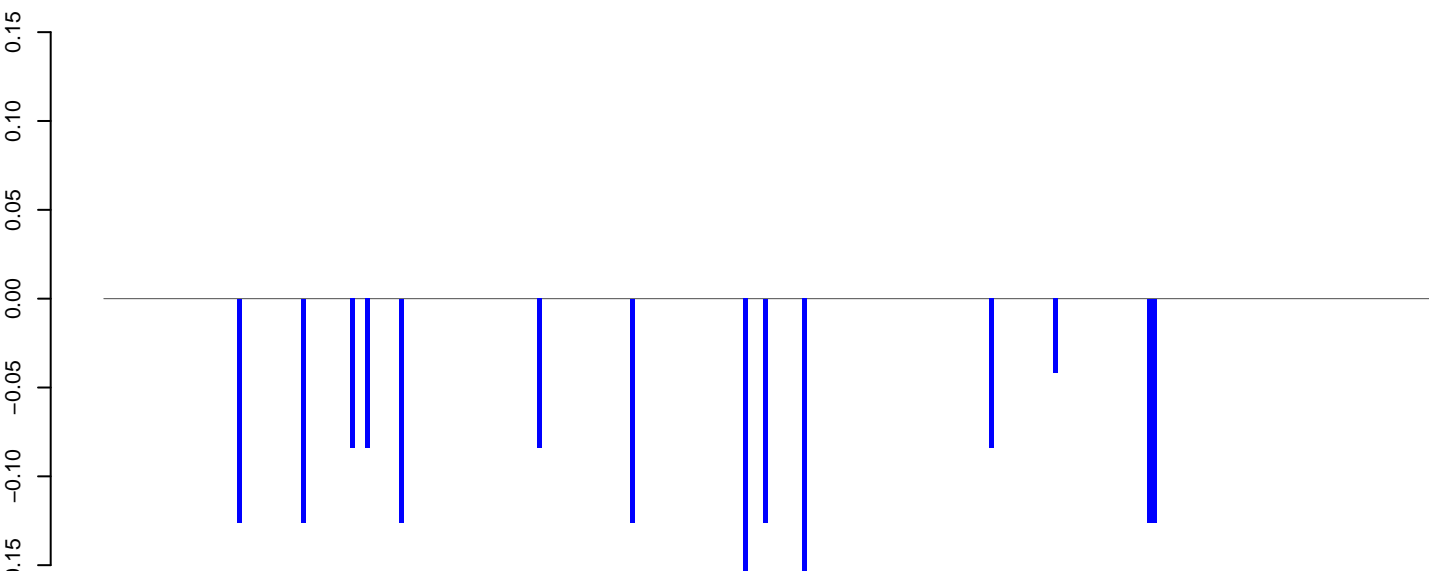
Window size=25, length=6345, TE@ltr-1_family-3582@LTR_Pao:1-6345

AeAlbo_U4.4_SINV_GFP.18_23.rep



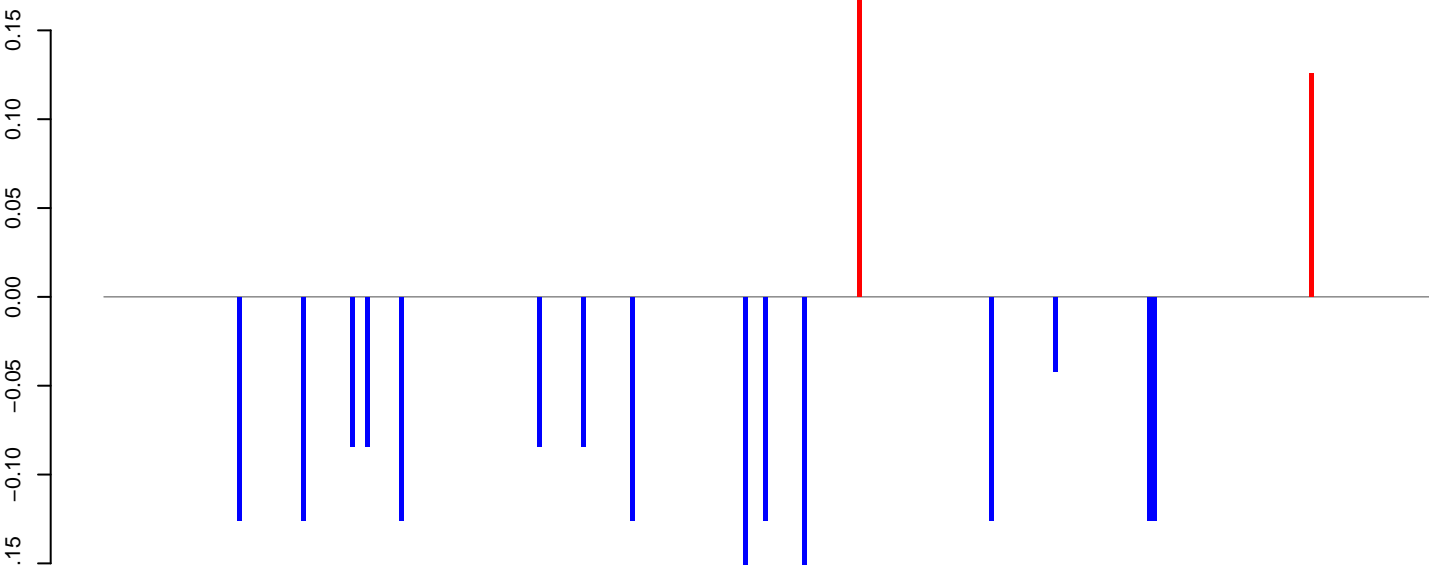
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=2, total=2

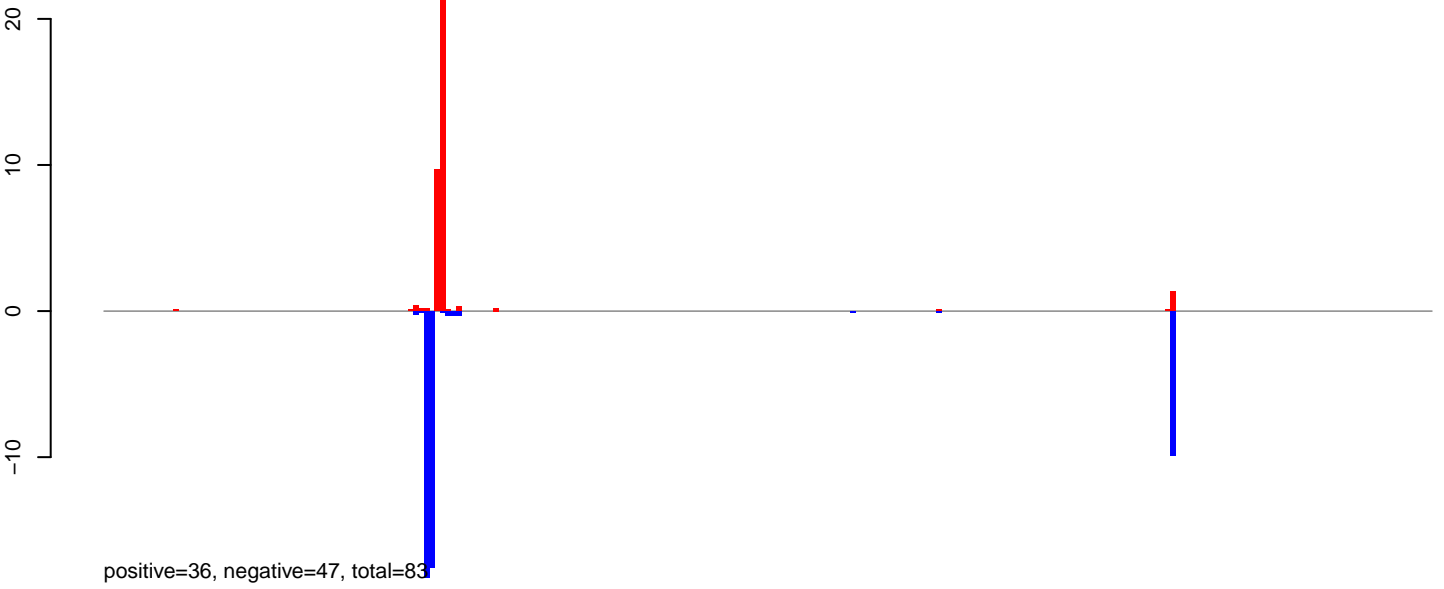
AeAlbo_U4.4_SINV_GFP.rep



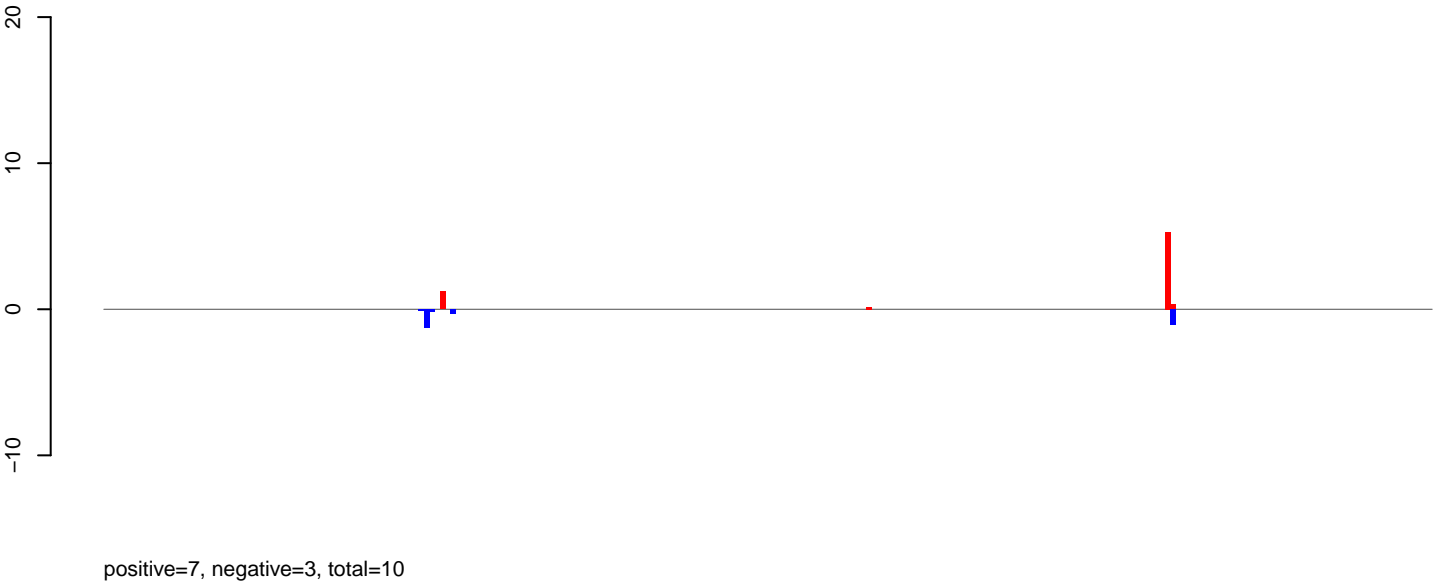
positive=0, negative=2, total=2

Window size=25, length=6726, TE@ltr-1_family-3382@LTR_Pao:1-6726

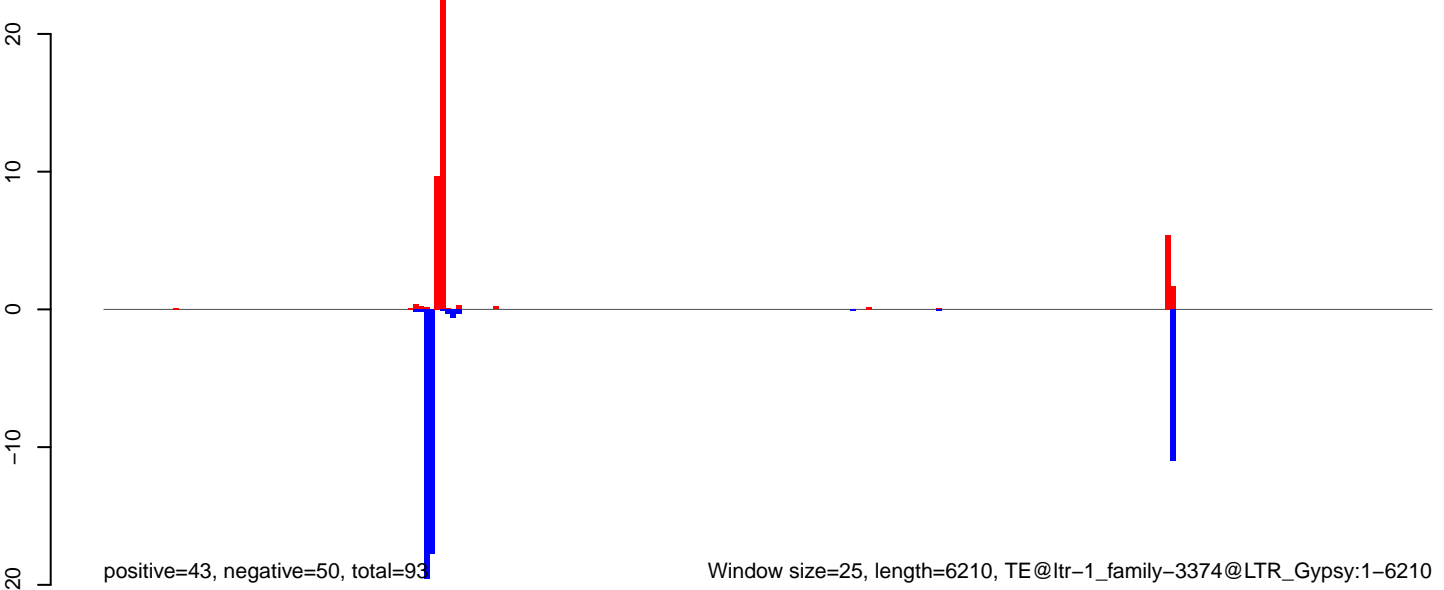
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

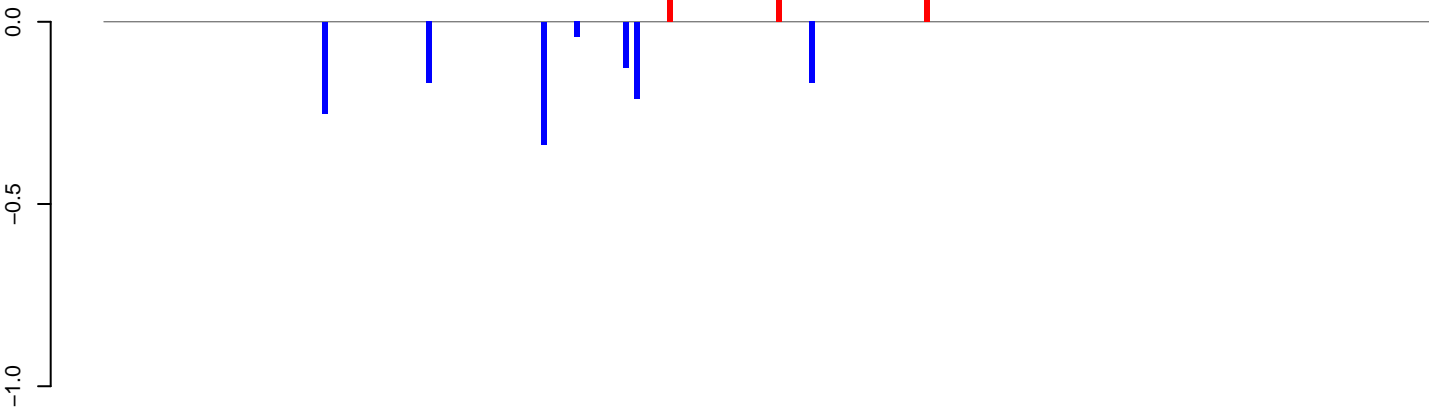


AeAlbo_U4.4_SINV_GFP.rep



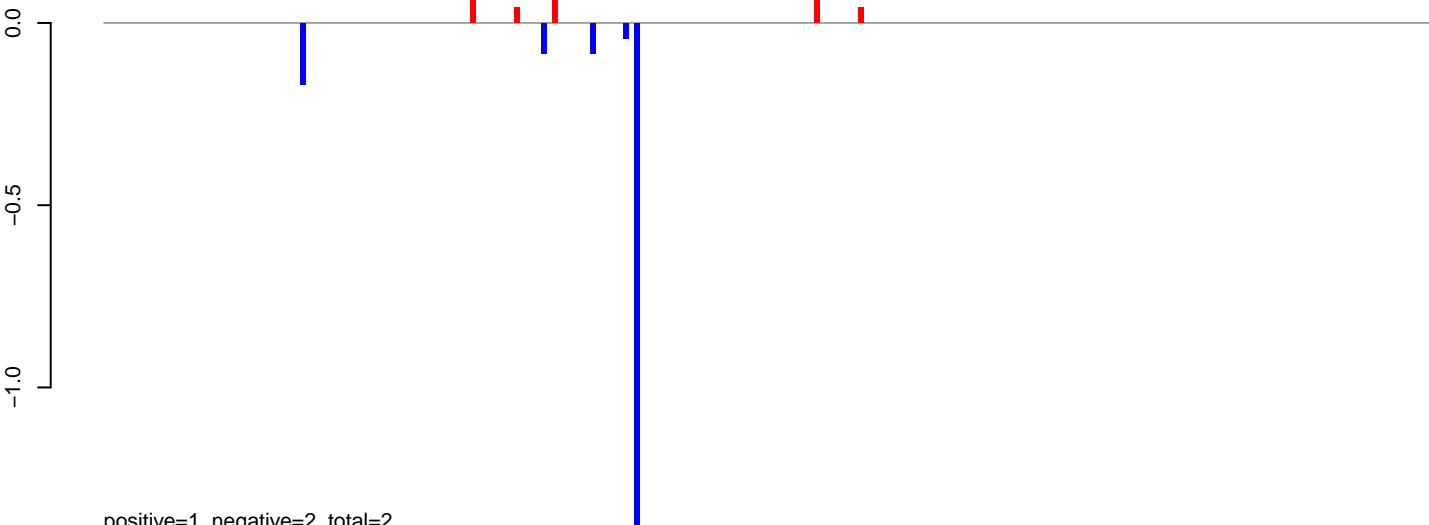
Window size=25, length=6210, TE@ltr-1_family-3374@LTR_Gypsy:1-6210

AeAlbo_U4.4_SINV_GFP.18_23.rep



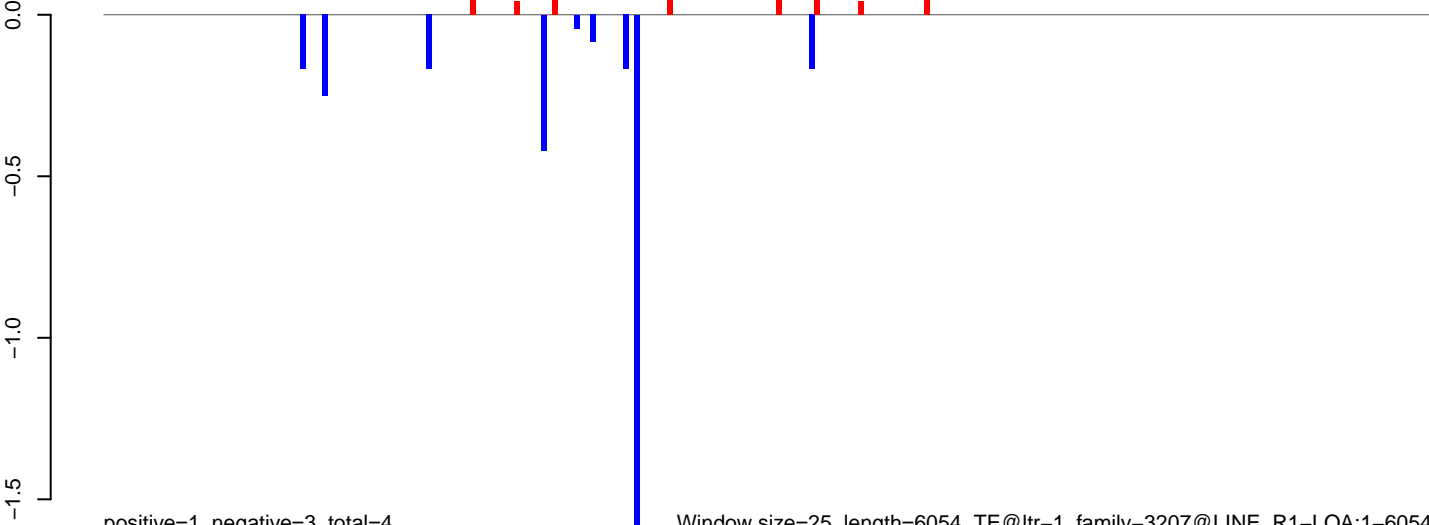
positive=1, negative=1, total=2

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=2, total=2

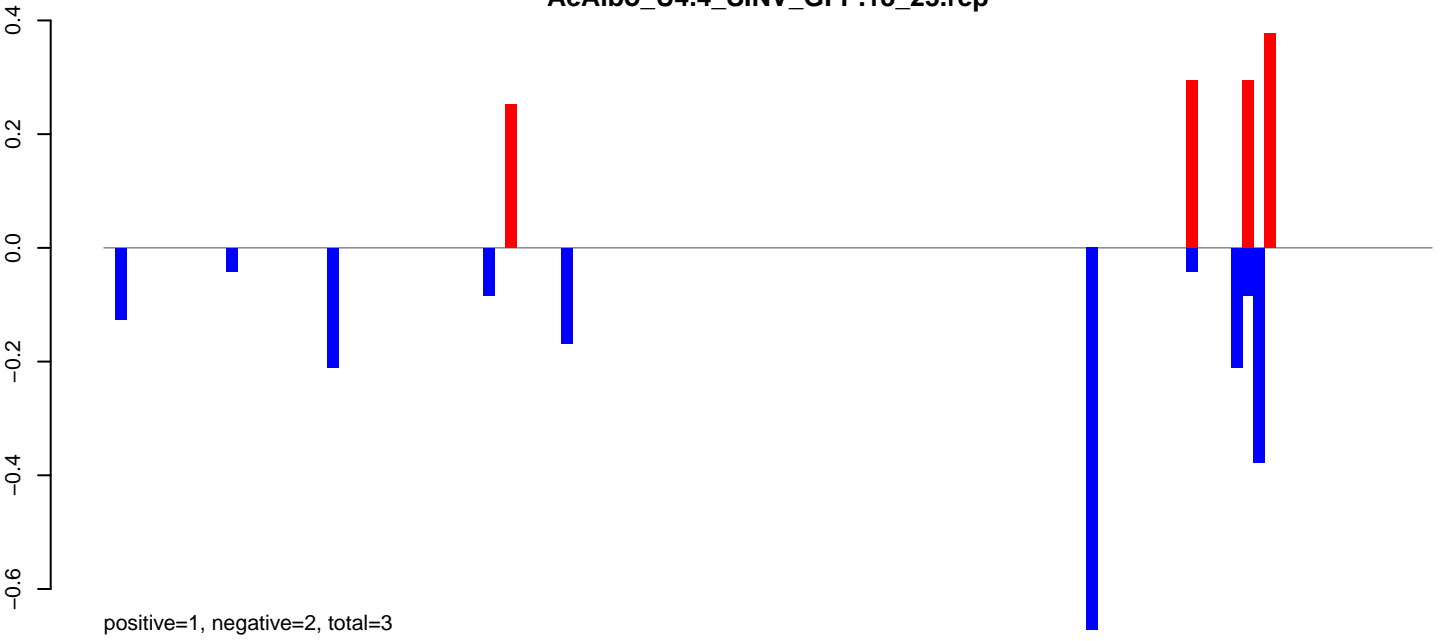
AeAlbo_U4.4_SINV_GFP.rep



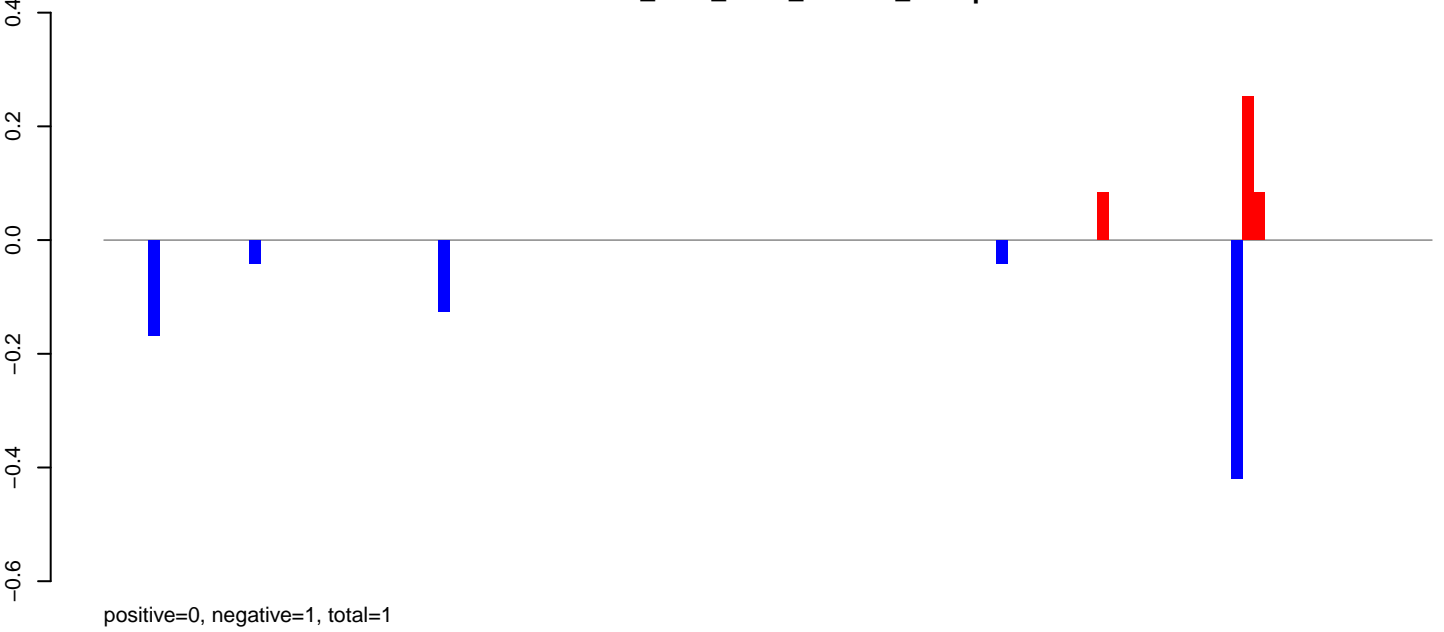
positive=1, negative=3, total=4

Window size=25, length=6054, TE@ltr-1_family-3207@LINE_R1-LOA:1-6054

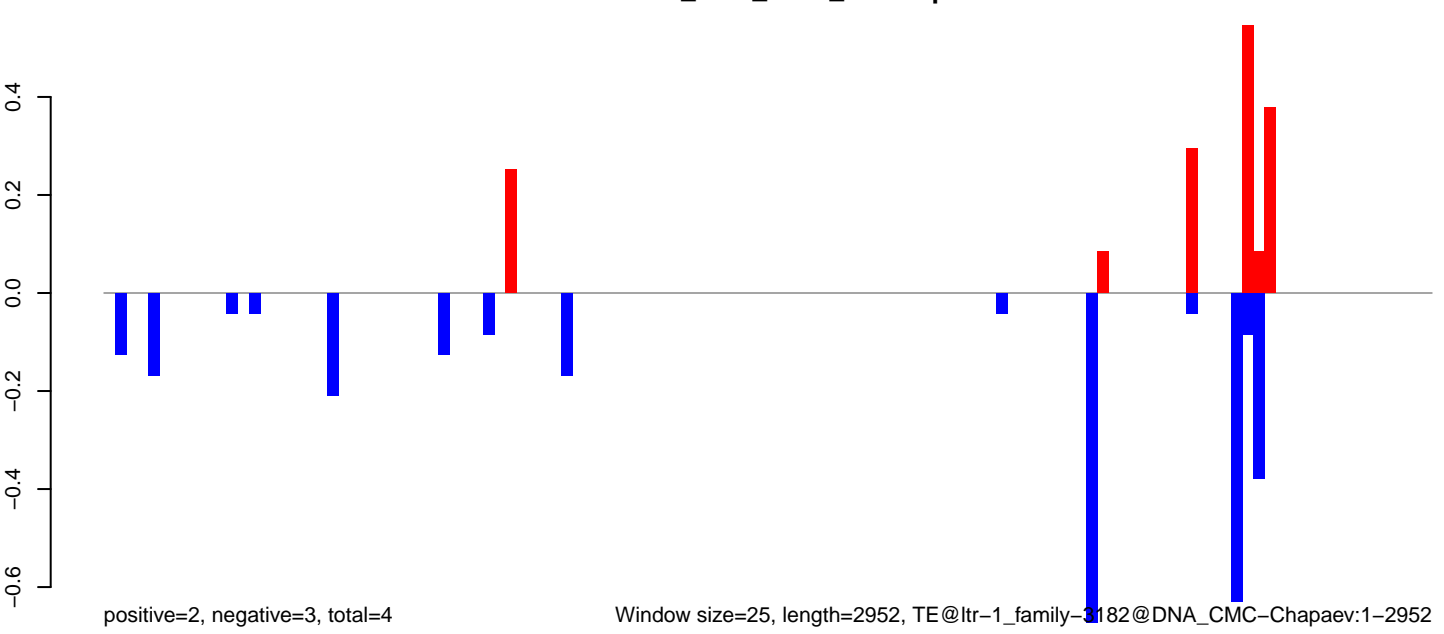
AeAlbo_U4.4_SINV_GFP.18_23.rep



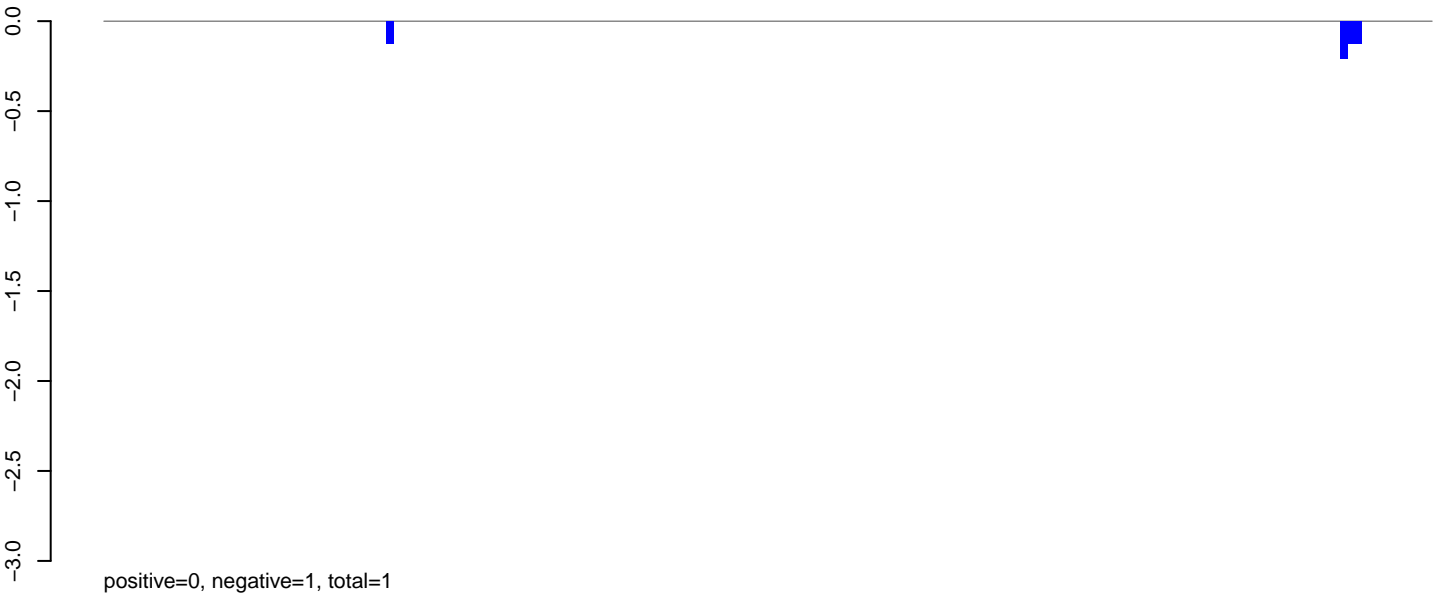
AeAlbo_U4.4_SINV_GFP.24_35.rep



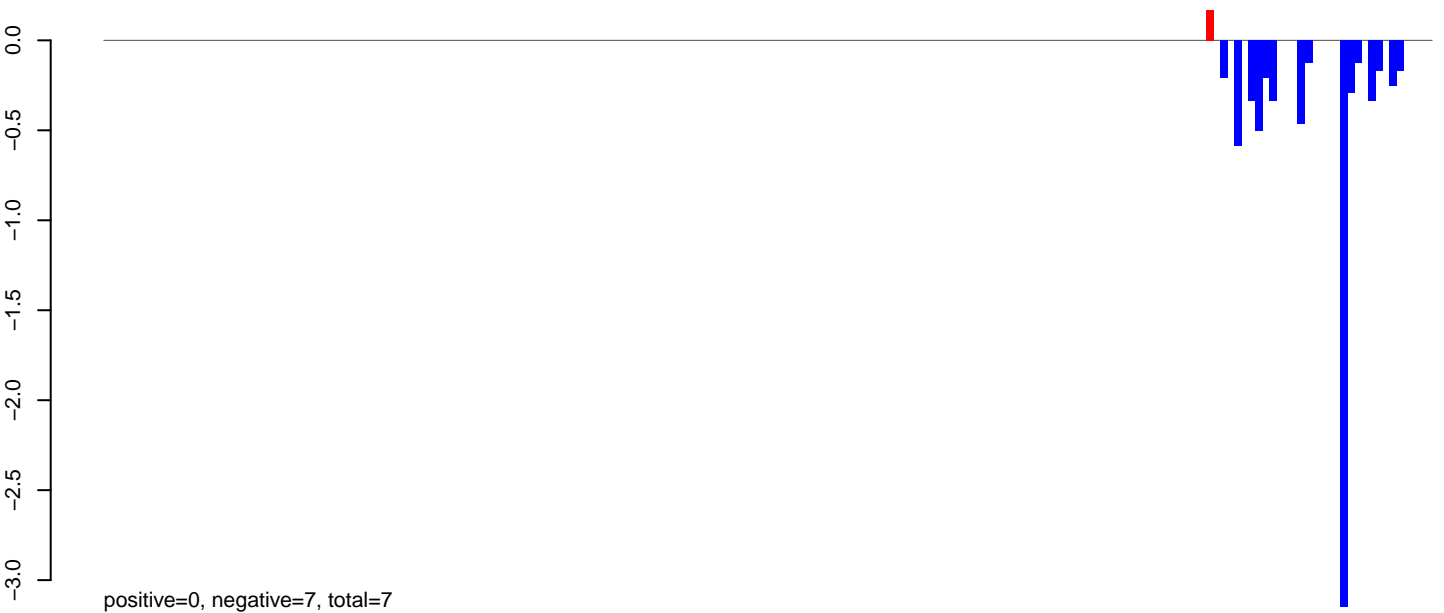
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



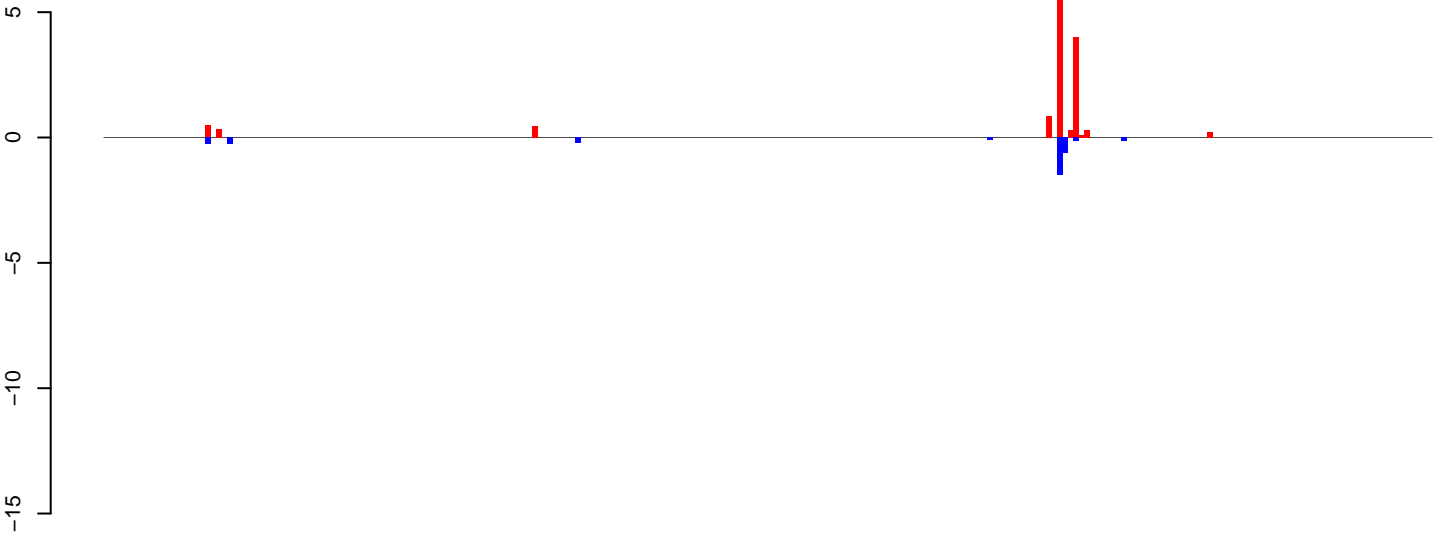
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

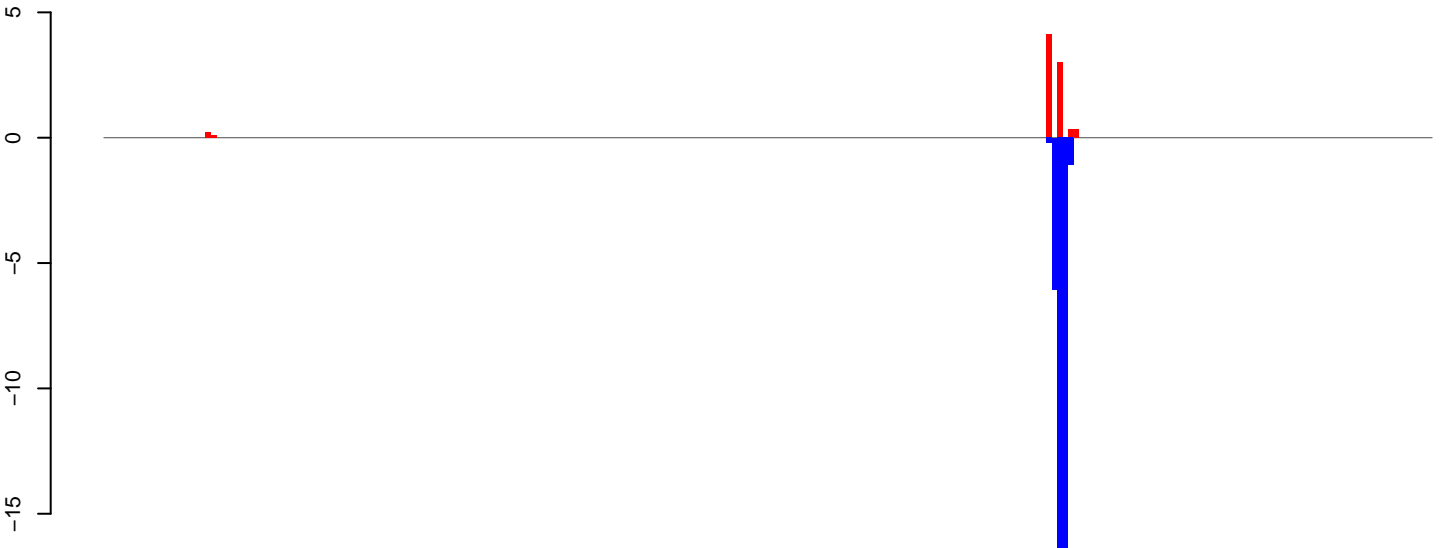


AeAlbo_U4.4_SINV_GFP.18_23.rep



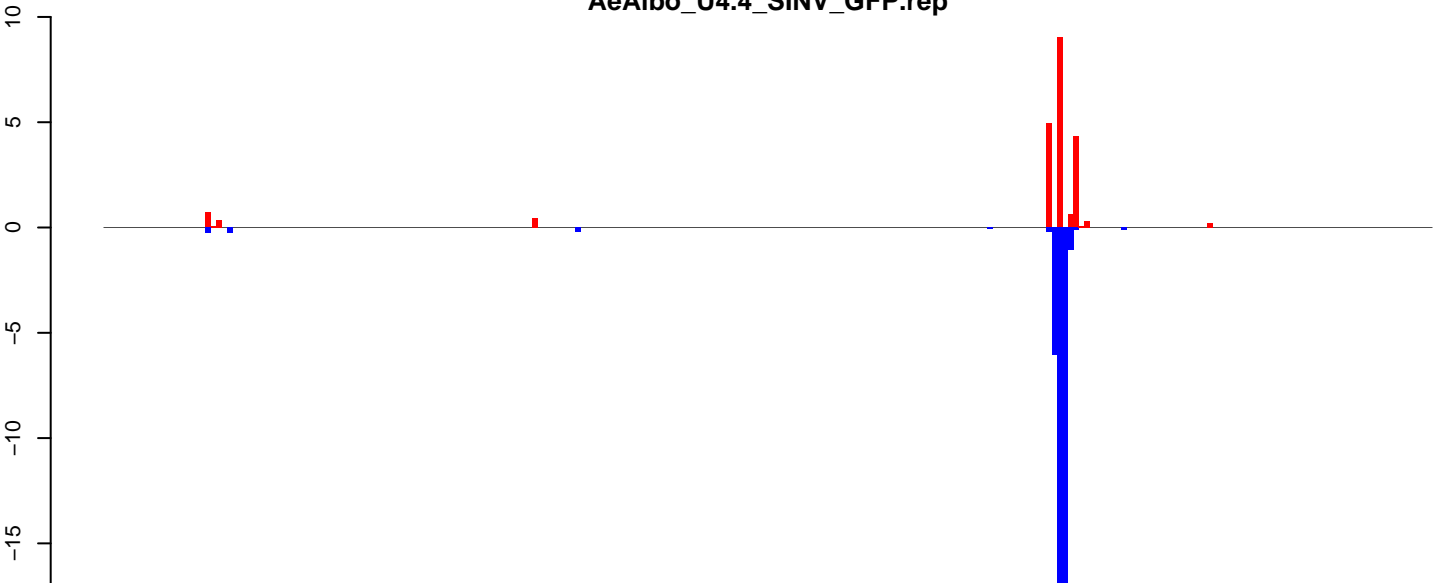
positive=13, negative=3, total=16

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=8, negative=43, total=51

AeAlbo_U4.4_SINV_GFP.rep

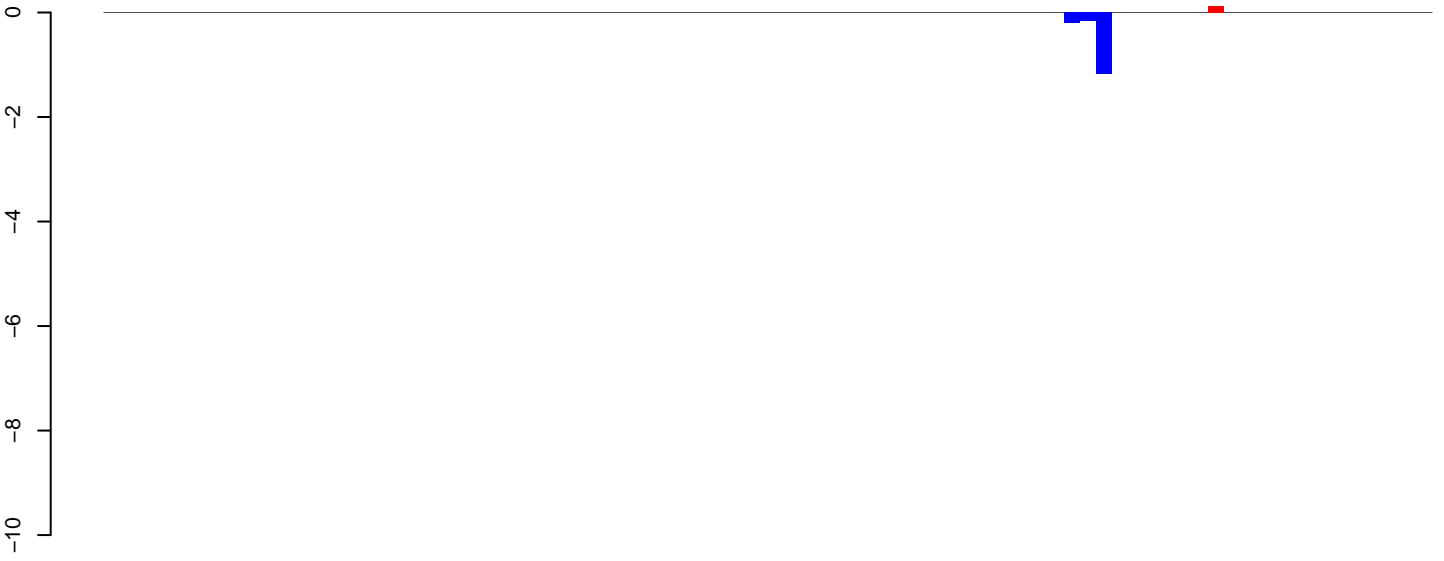


positive=21, negative=46, total=67

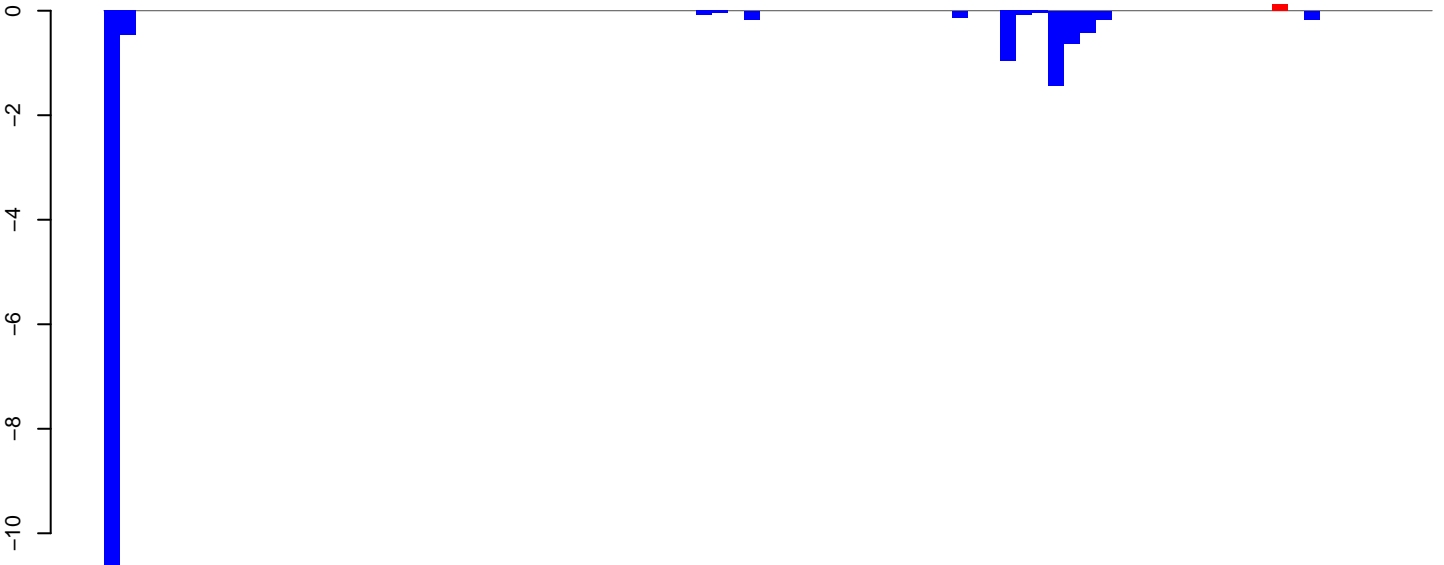
Window size=25, length=6187, TE@ltr-1_family-3000@LINE RTE-BovB:1-6187

0 1000 2000 3000 4000 5000 6000

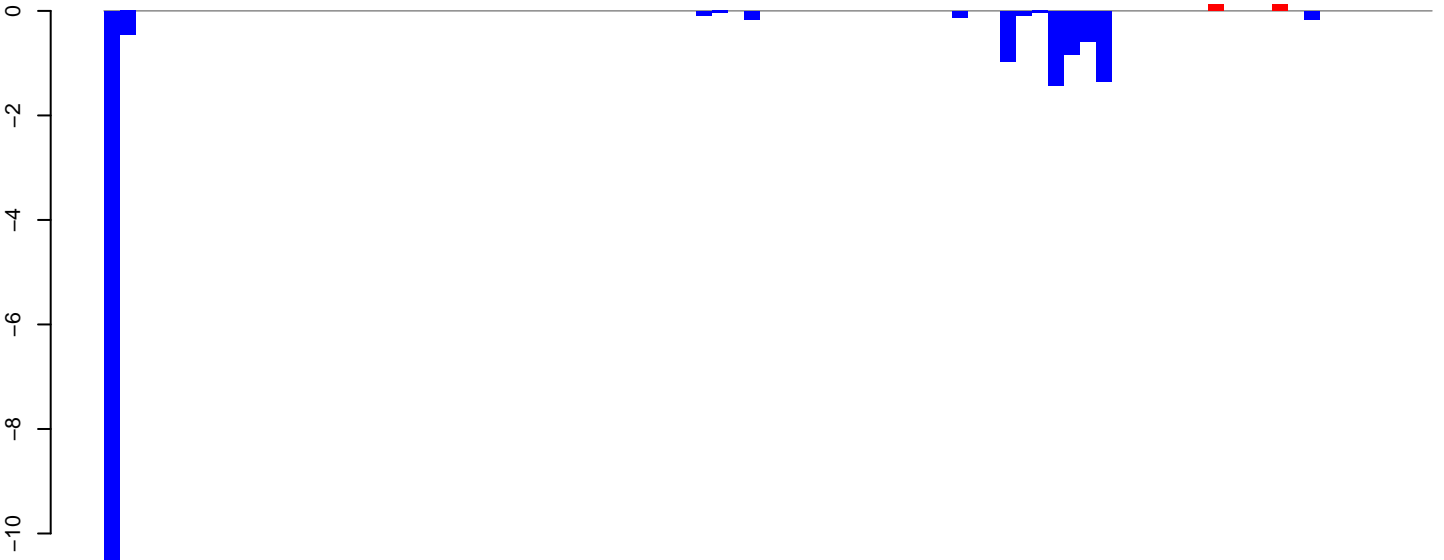
AeAlbo_U4.4_SINV_GFP.18_23.rep



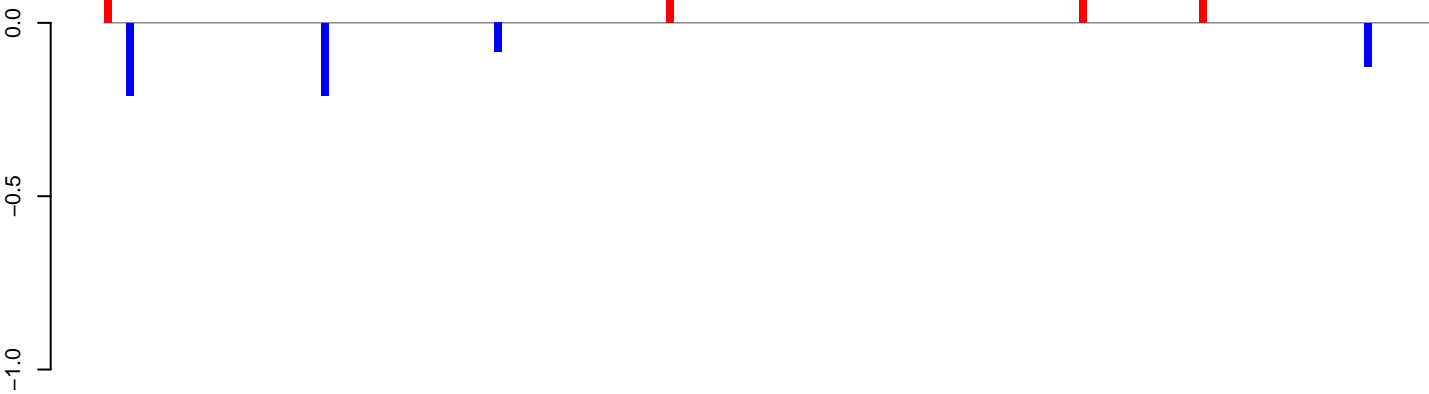
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

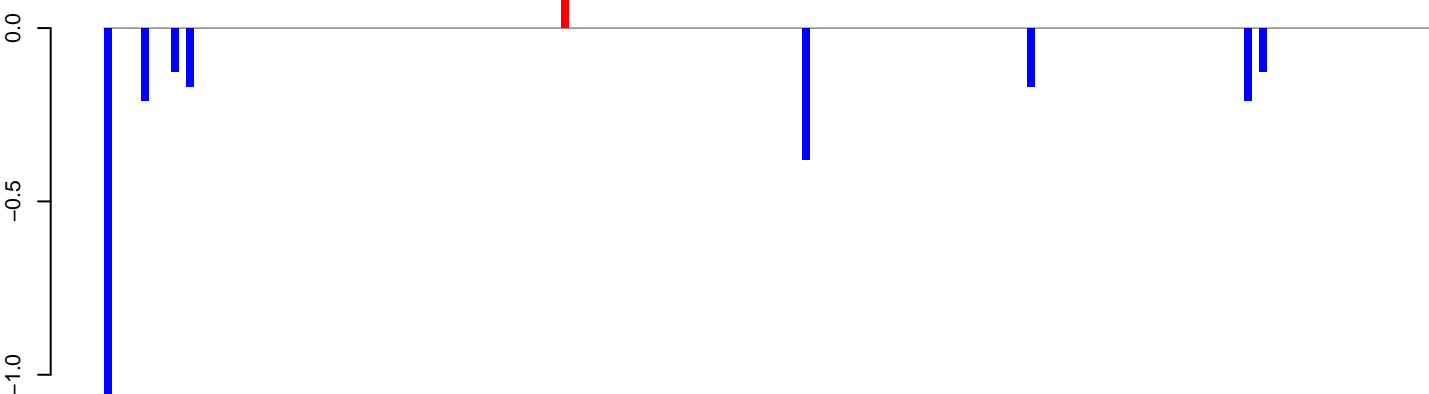


AeAlbo_U4.4_SINV_GFP.18_23.rep



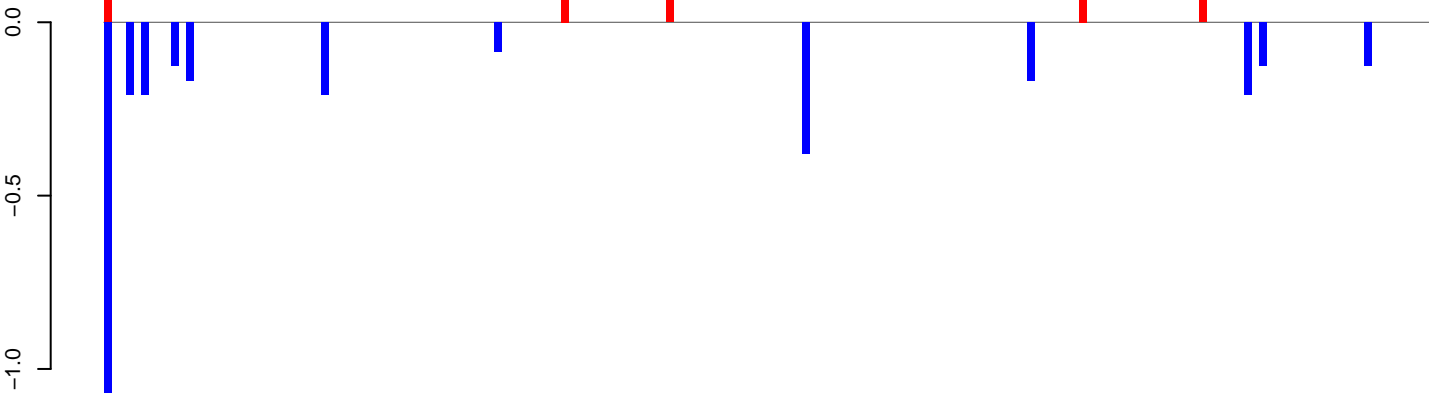
positive=1, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=3, total=3

AeAlbo_U4.4_SINV_GFP.rep

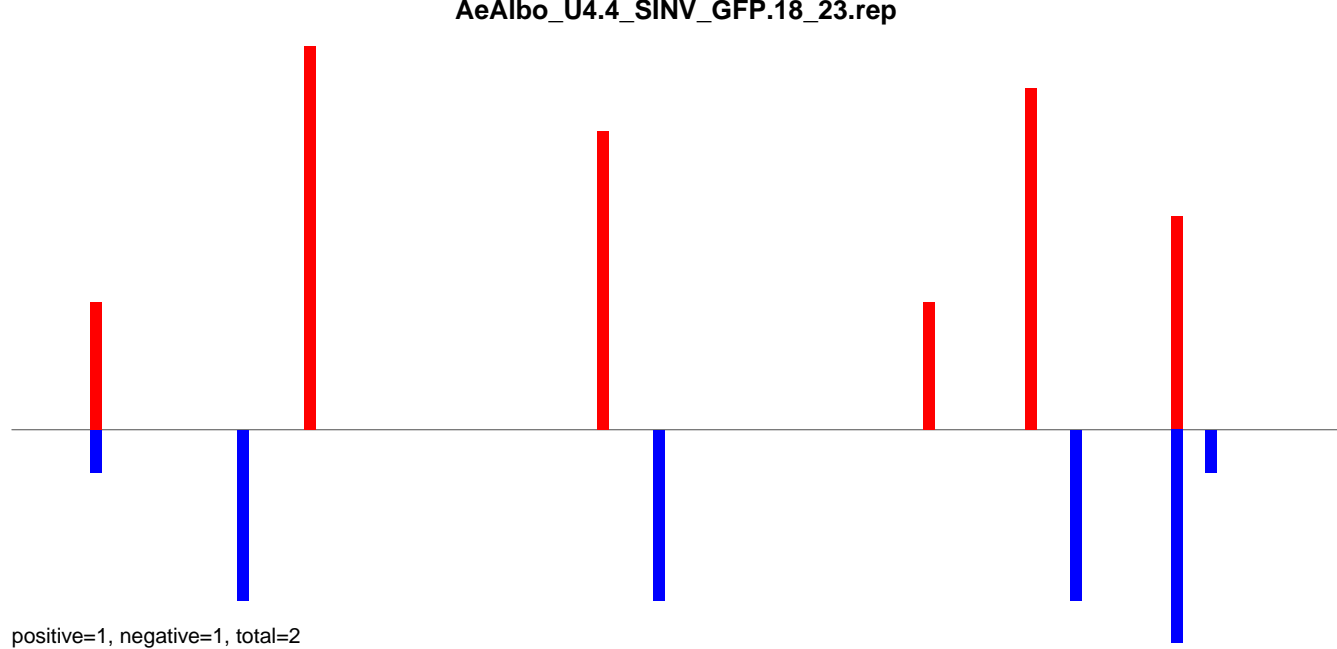


positive=1, negative=3, total=5

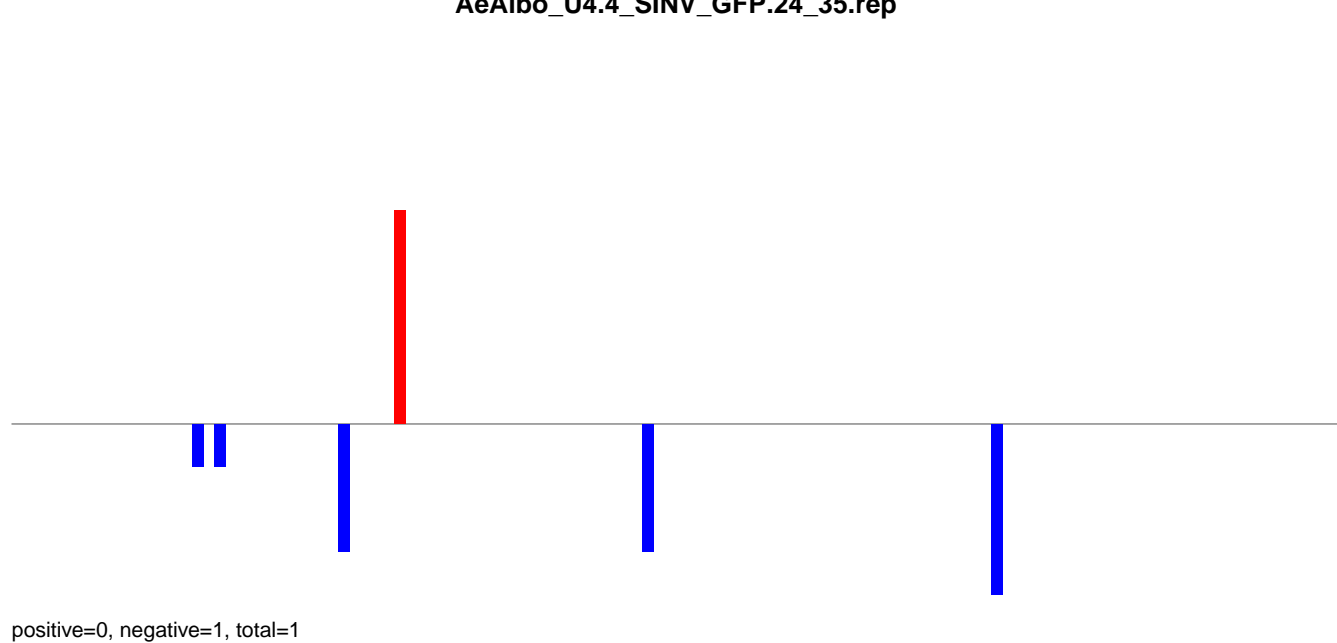
Window size=25, length=4420, TE@rnd-5_family-223@LINE_I:1-4420

0 1000 2000 3000 4000

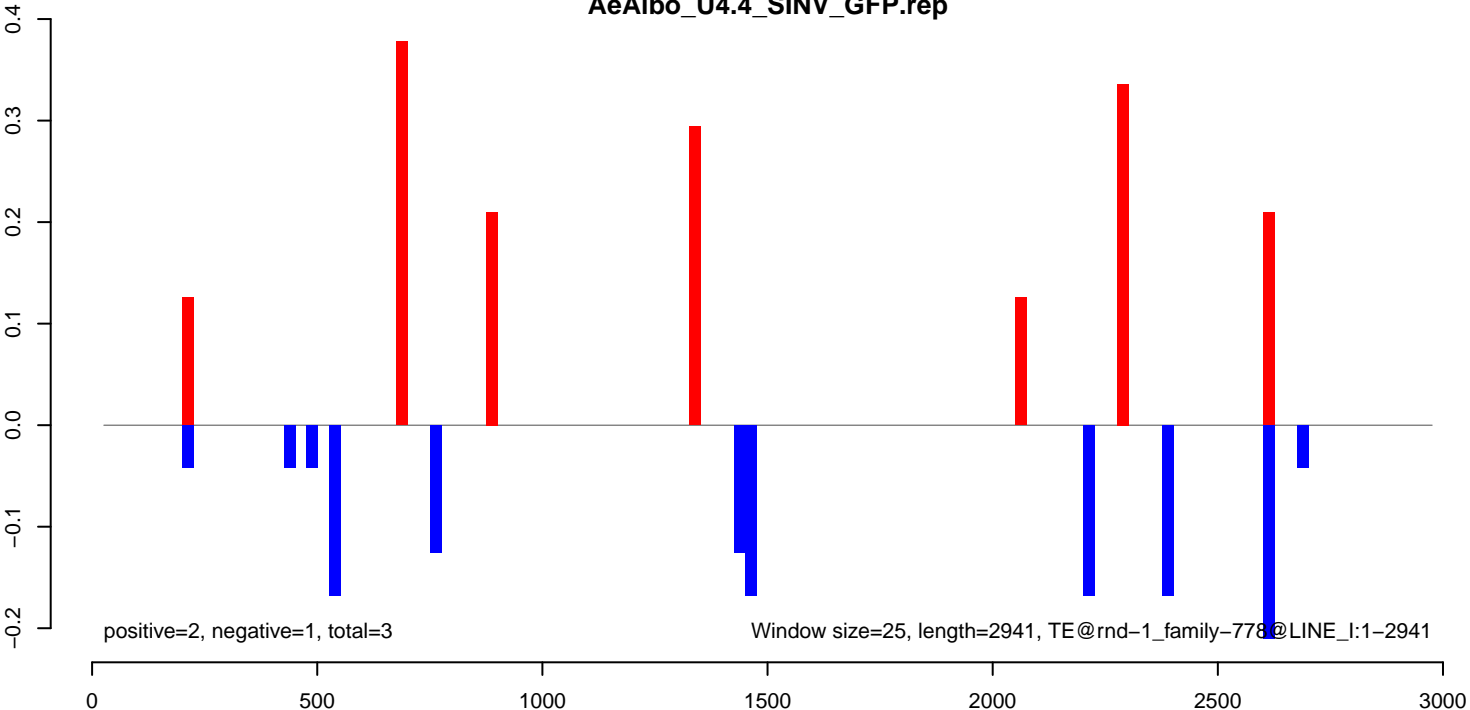
AeAlbo_U4.4_SINV_GFP.18_23.rep



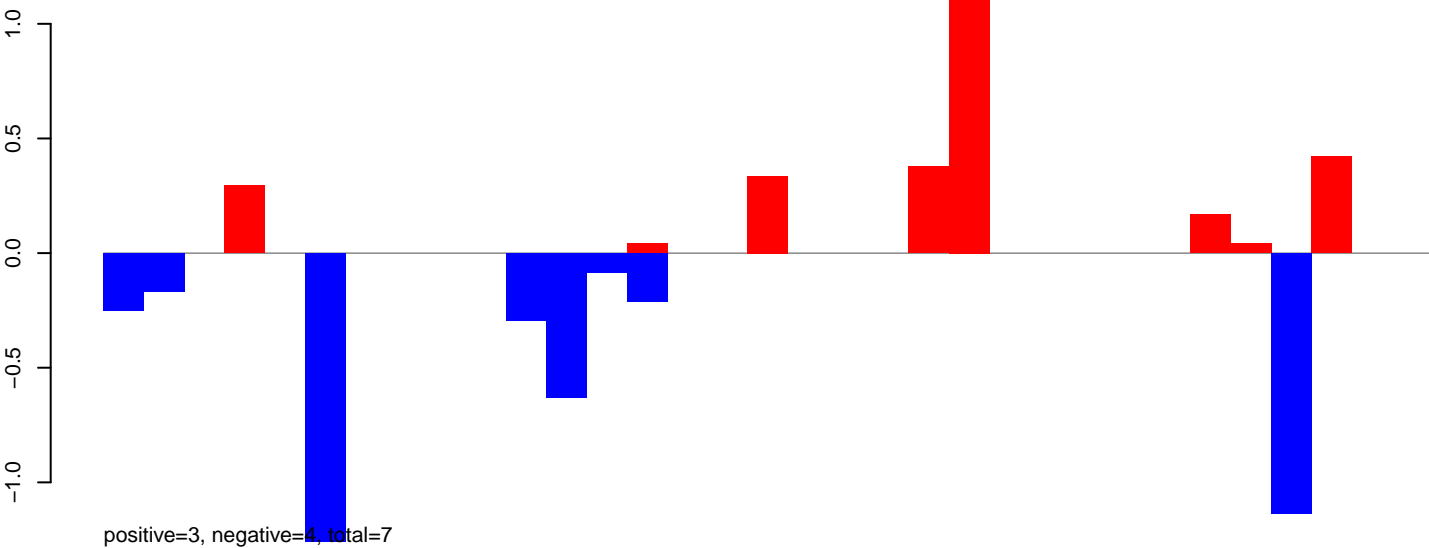
AeAlbo_U4.4_SINV_GFP.24_35.rep



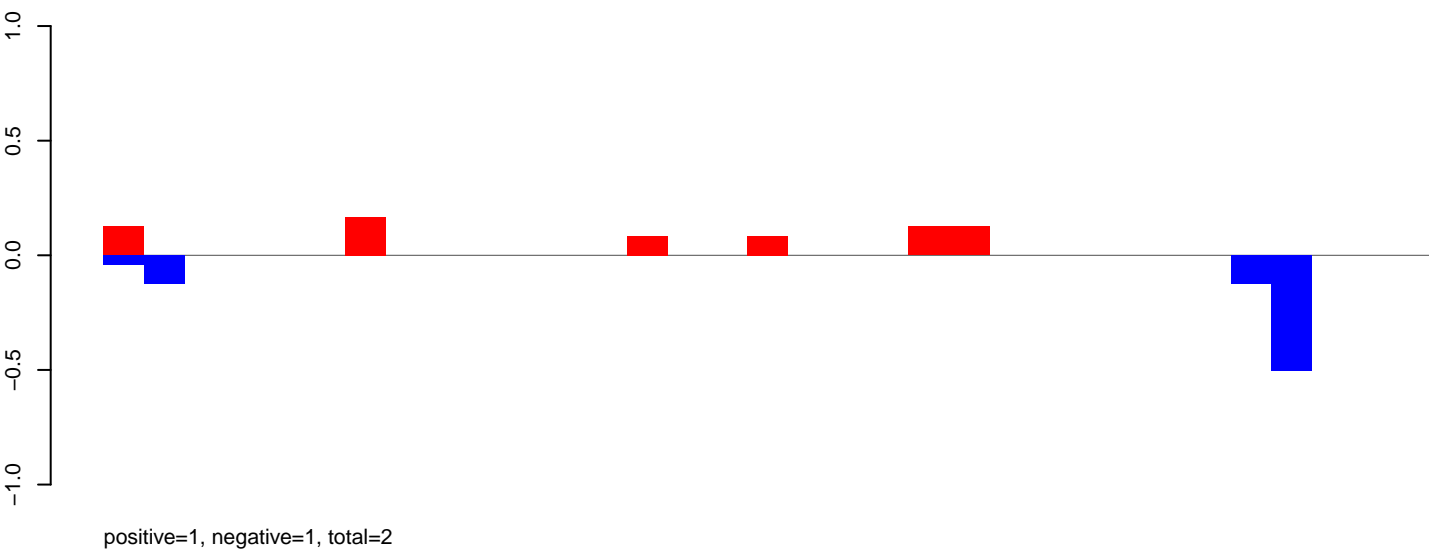
AeAlbo_U4.4_SINV_GFP.rep



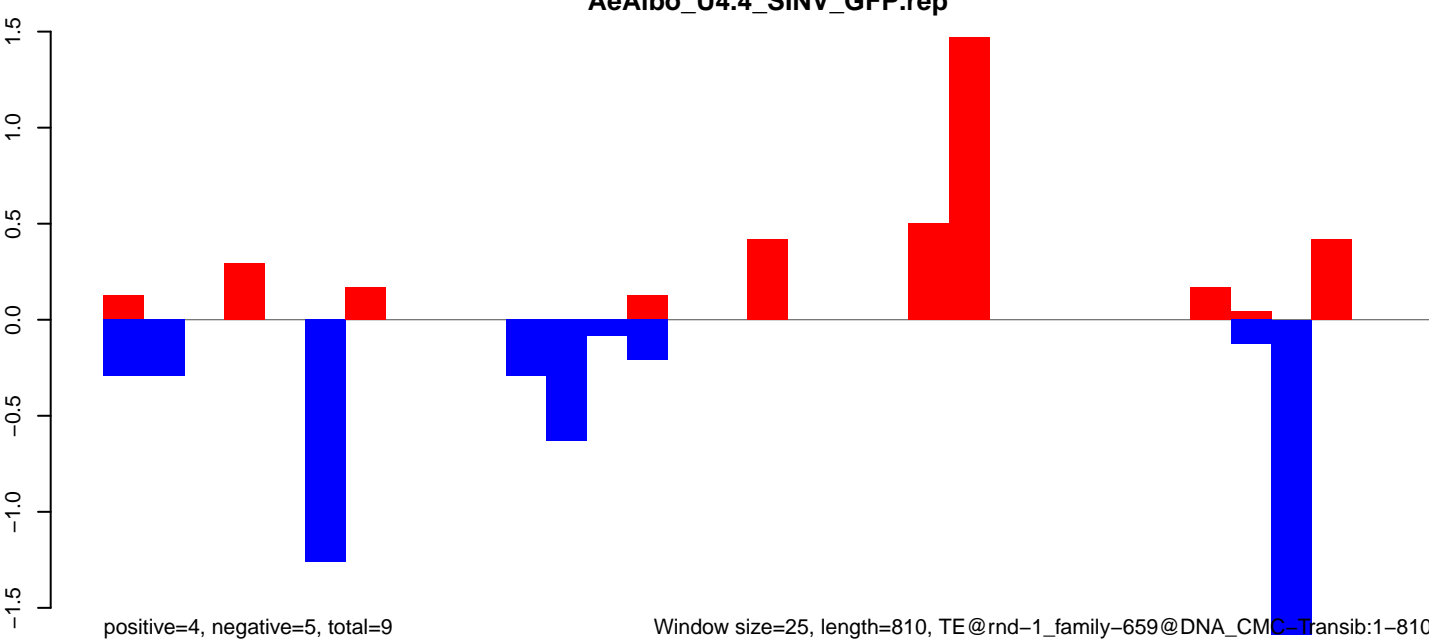
AeAlbo_U4.4_SINV_GFP.18_23.rep



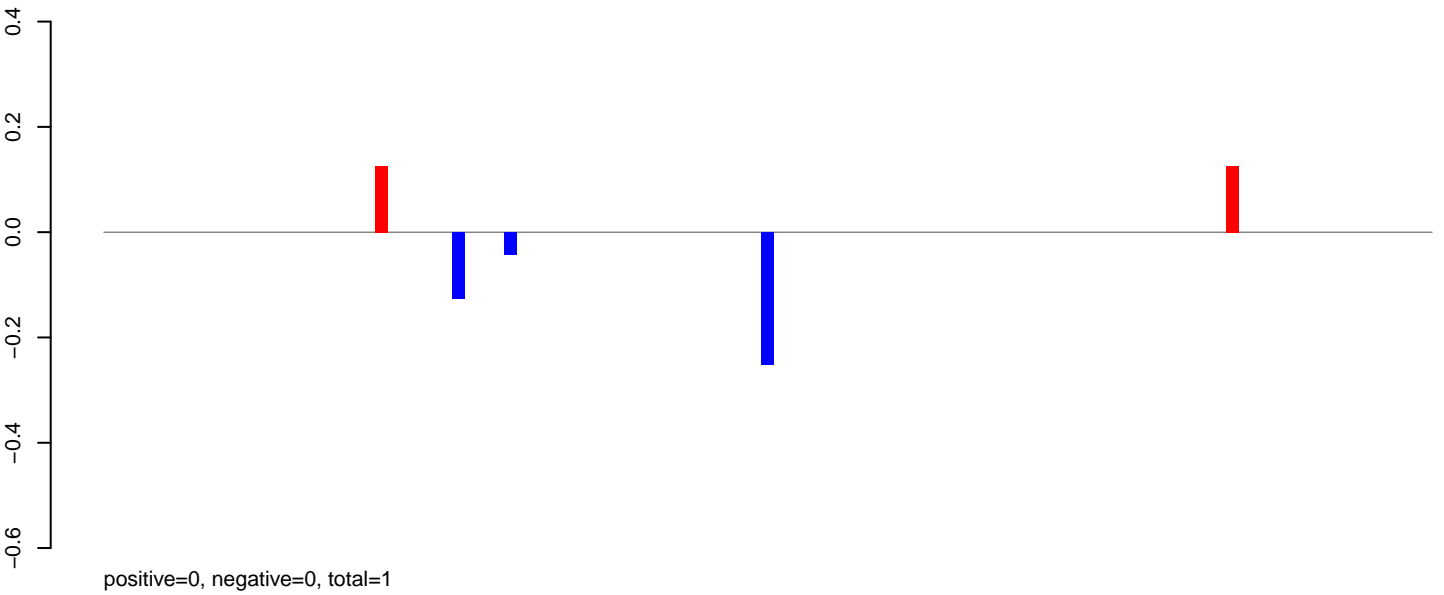
AeAlbo_U4.4_SINV_GFP.24_35.rep



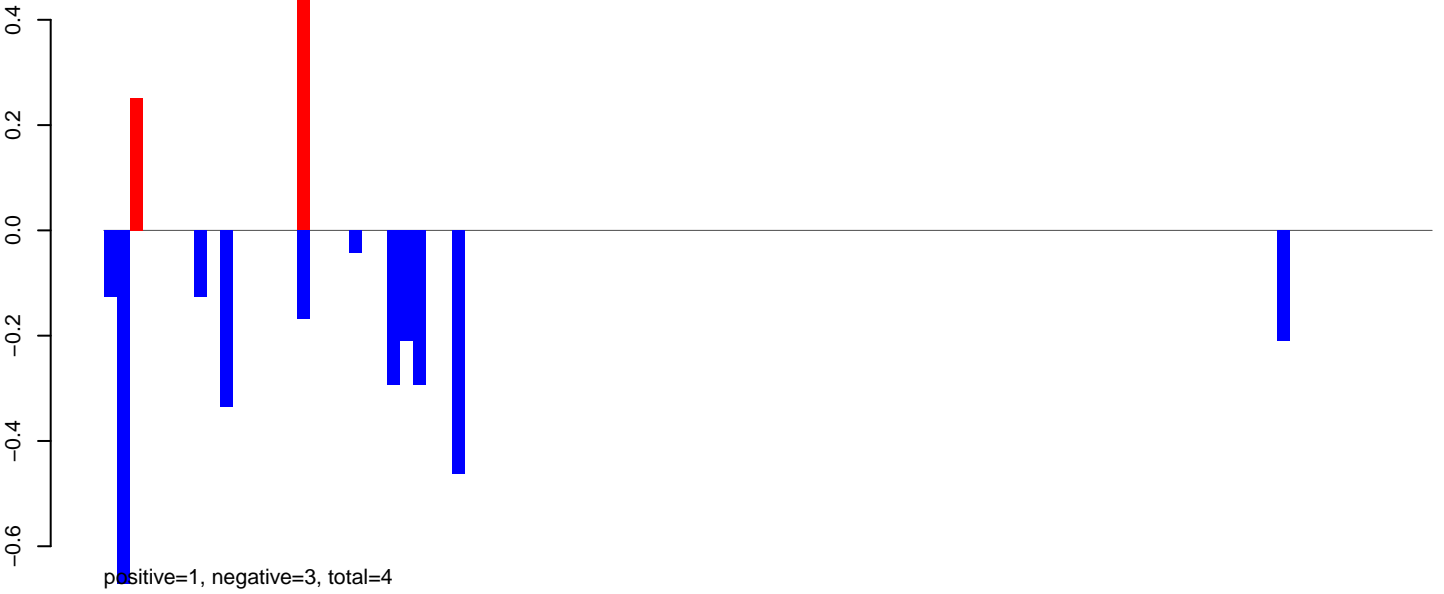
AeAlbo_U4.4_SINV_GFP.rep



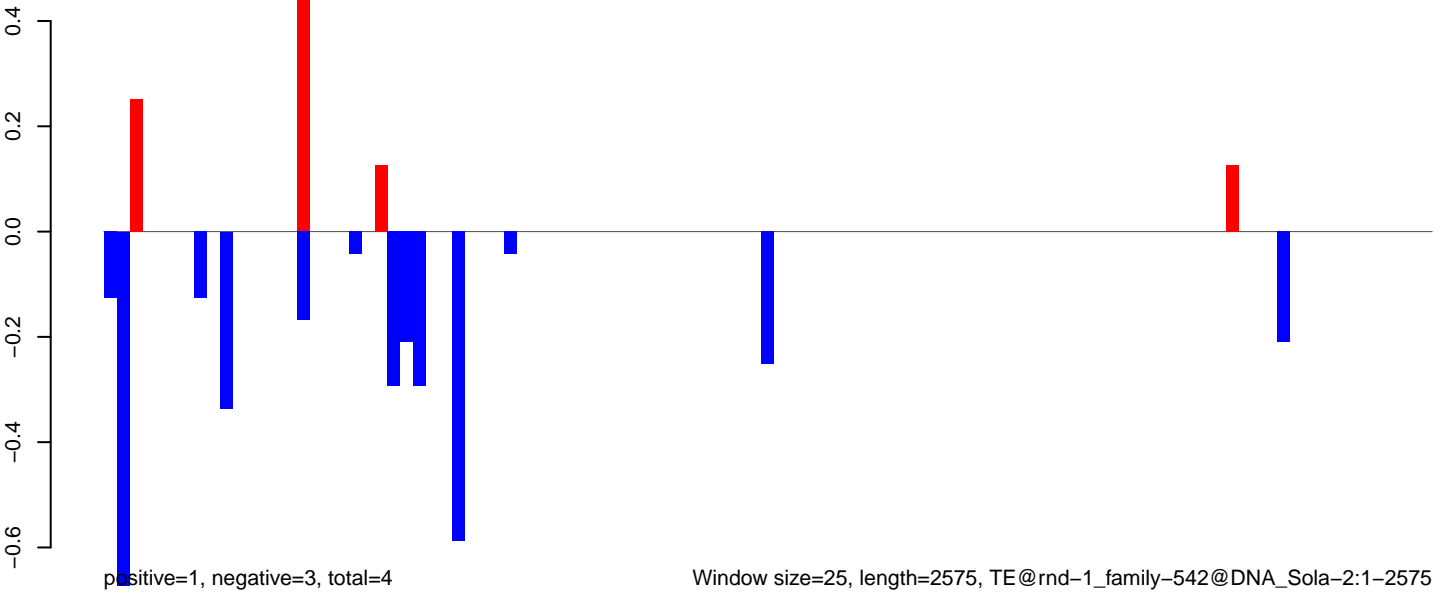
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

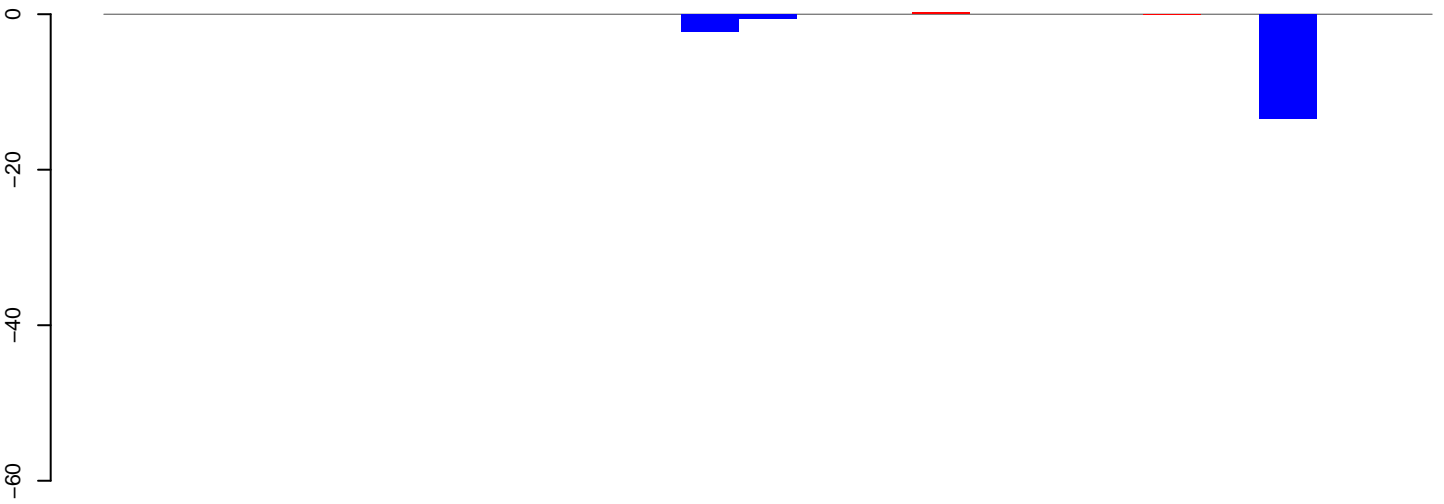


AeAlbo_U4.4_SINV_GFP.rep



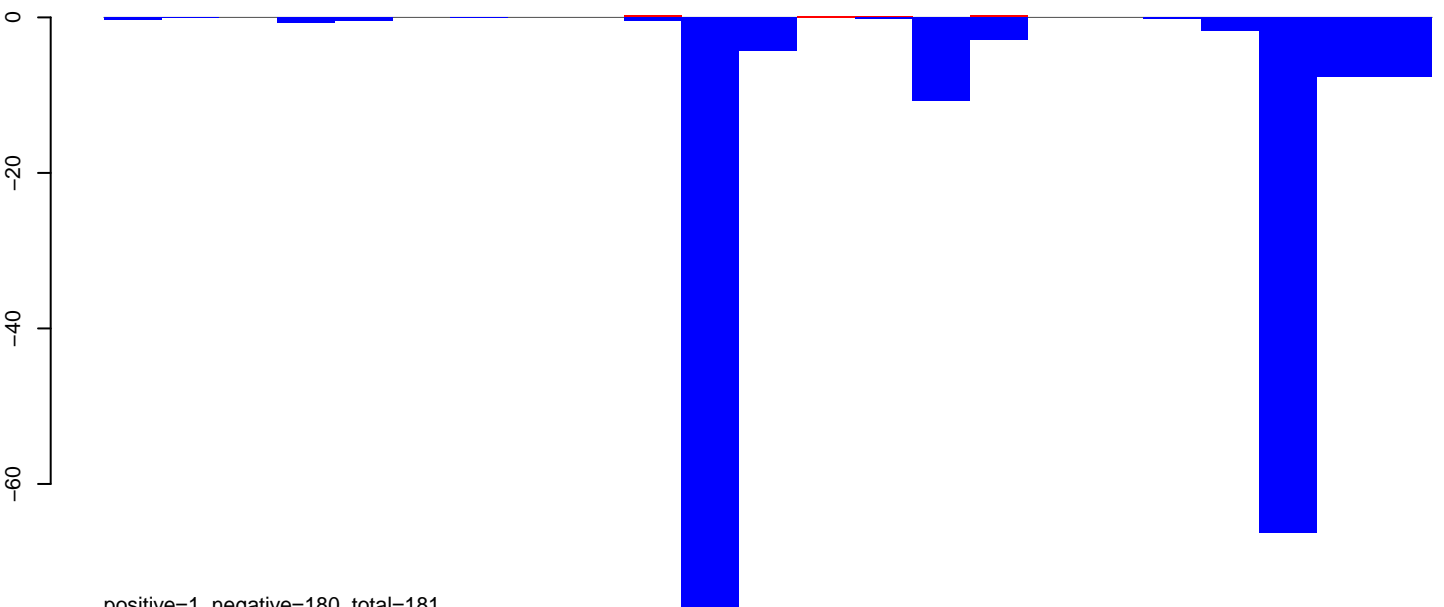
Window size=25, length=2575, TE@rnd-1_family-542@DNA_Sola-2:1-2575

AeAlbo_U4.4_SINV_GFP.18_23.rep



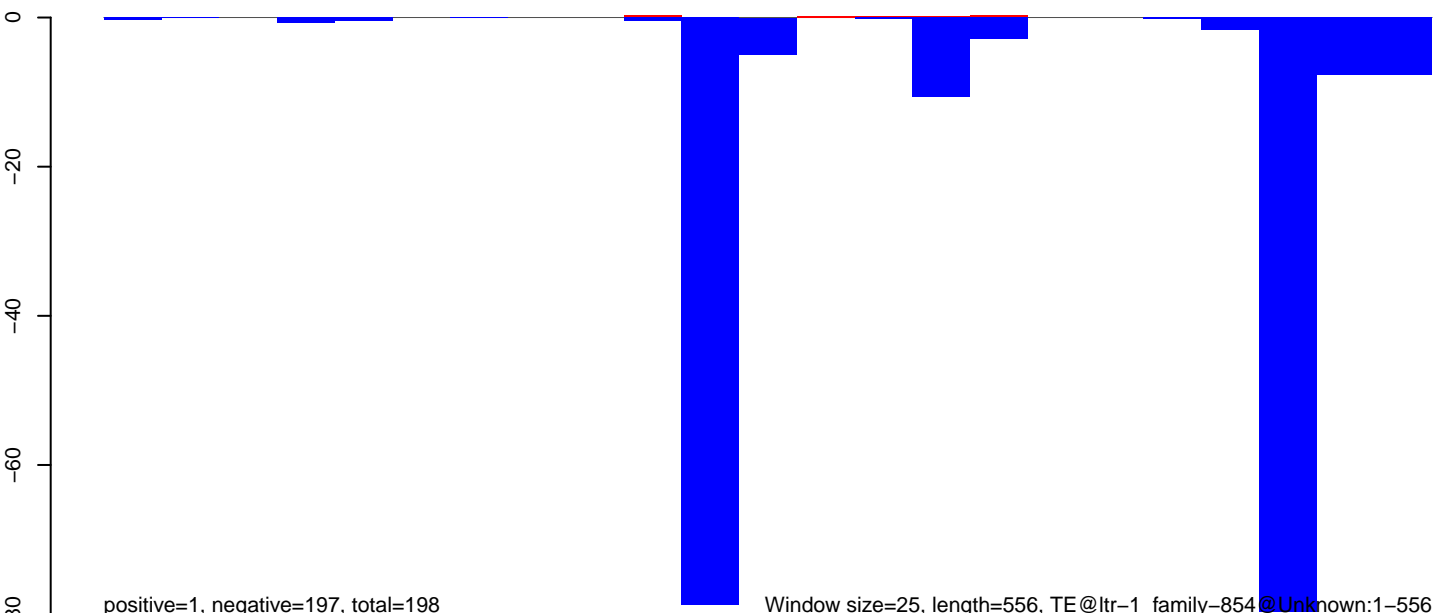
positive=0, negative=16, total=17

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=180, total=181

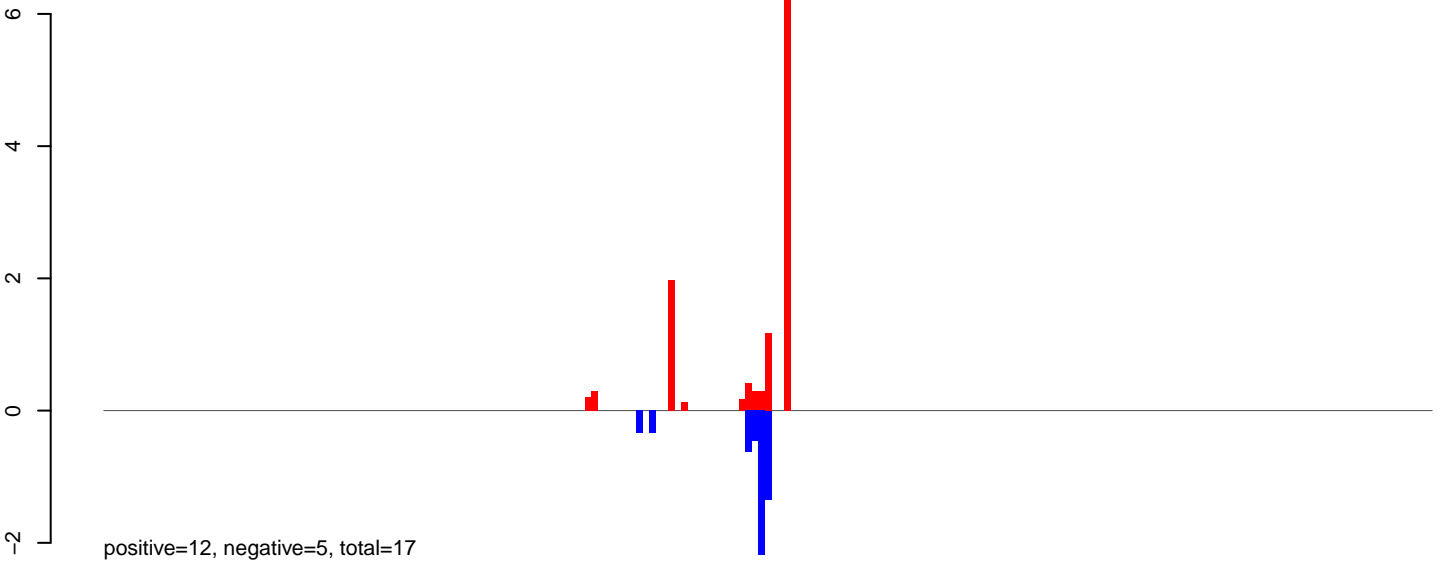
AeAlbo_U4.4_SINV_GFP.rep



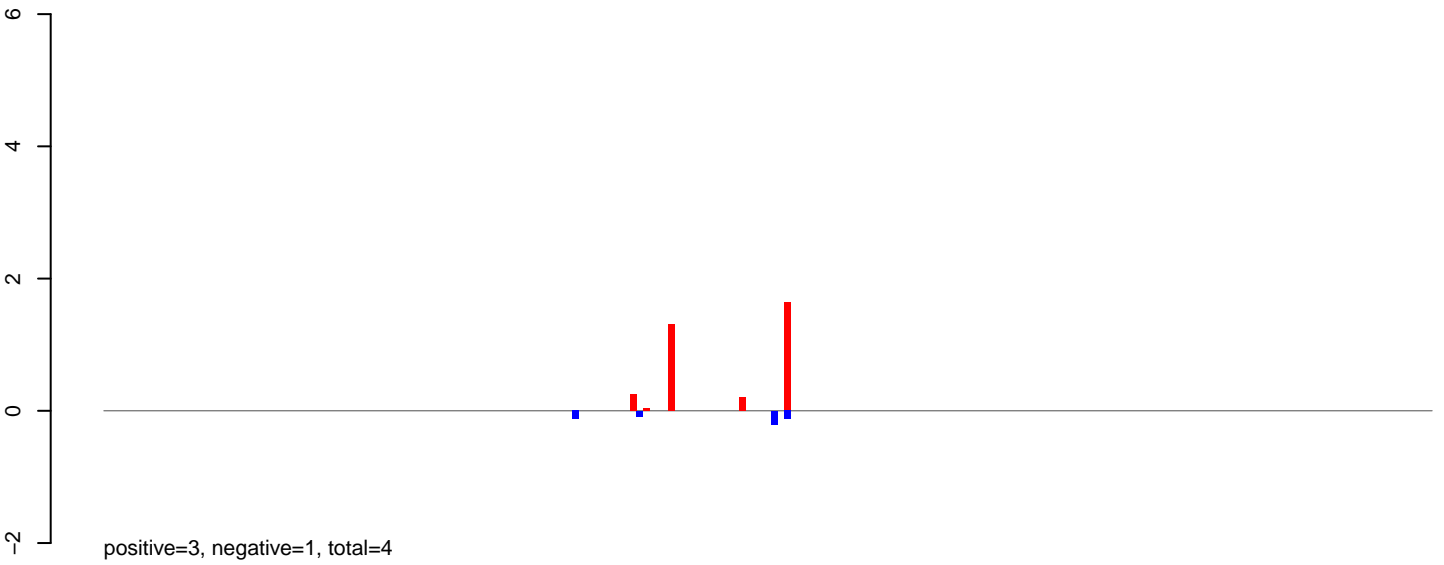
positive=1, negative=197, total=198

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

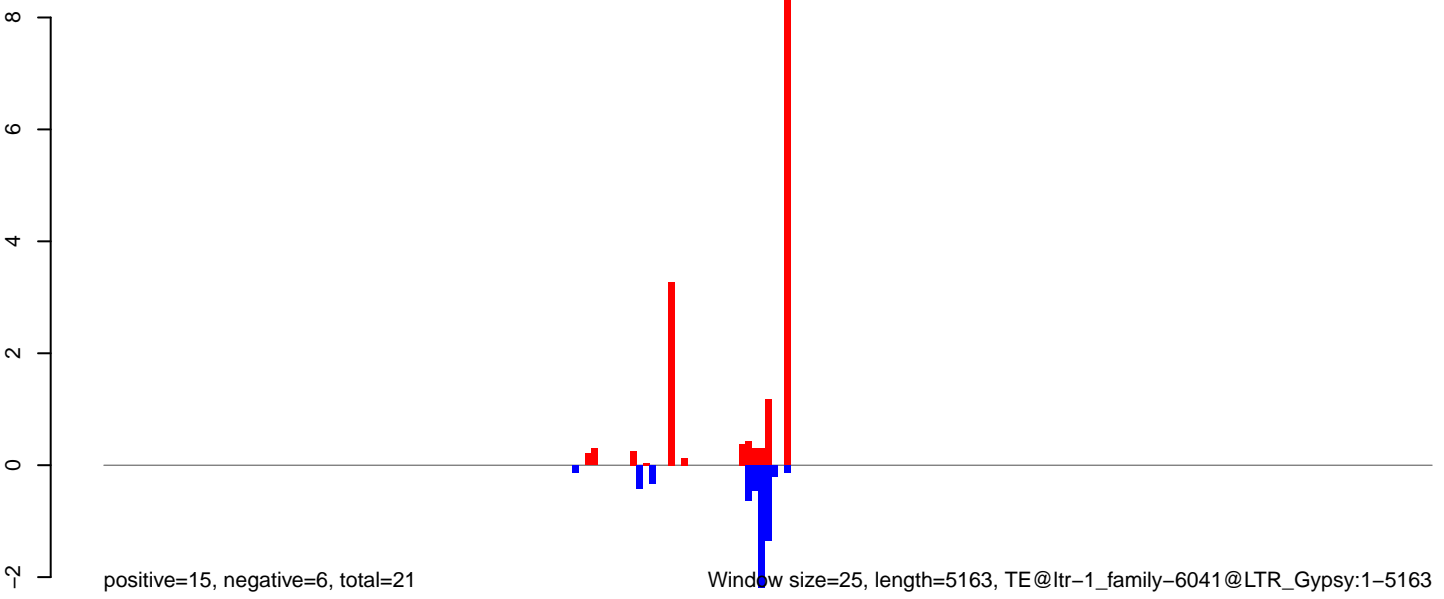
AeAlbo_U4.4_SINV_GFP.18_23.rep



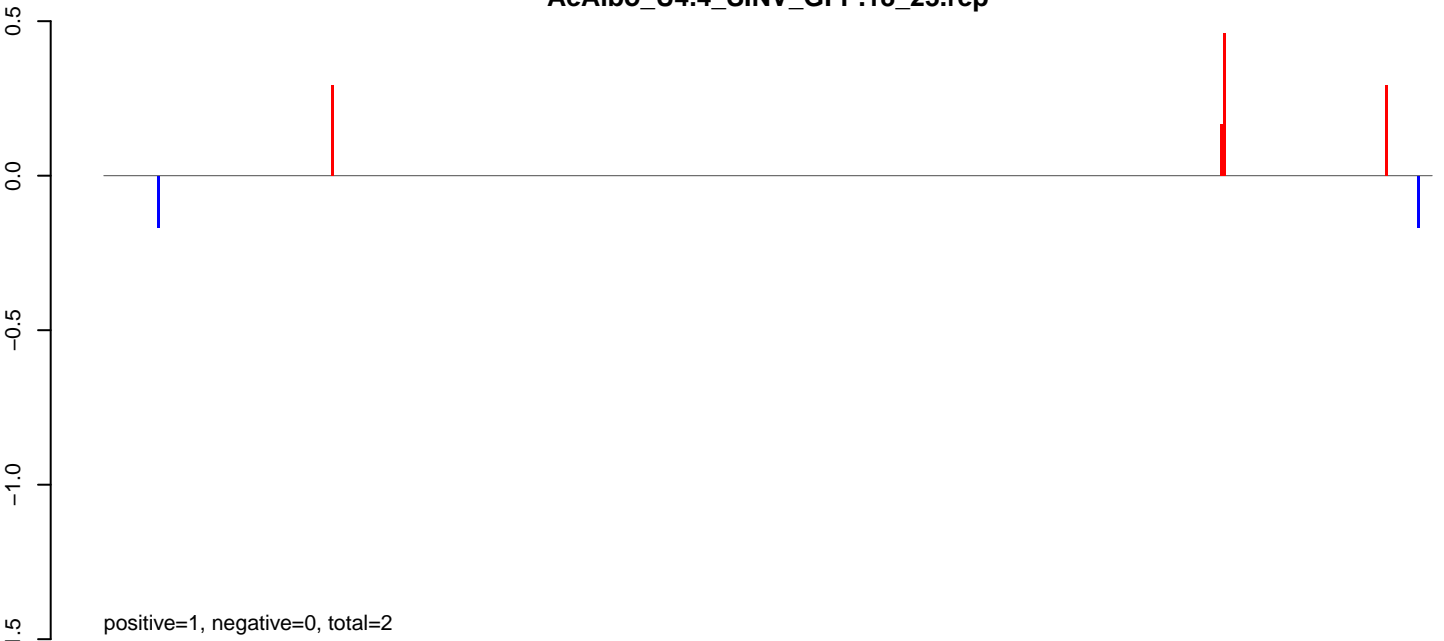
AeAlbo_U4.4_SINV_GFP.24_35.rep



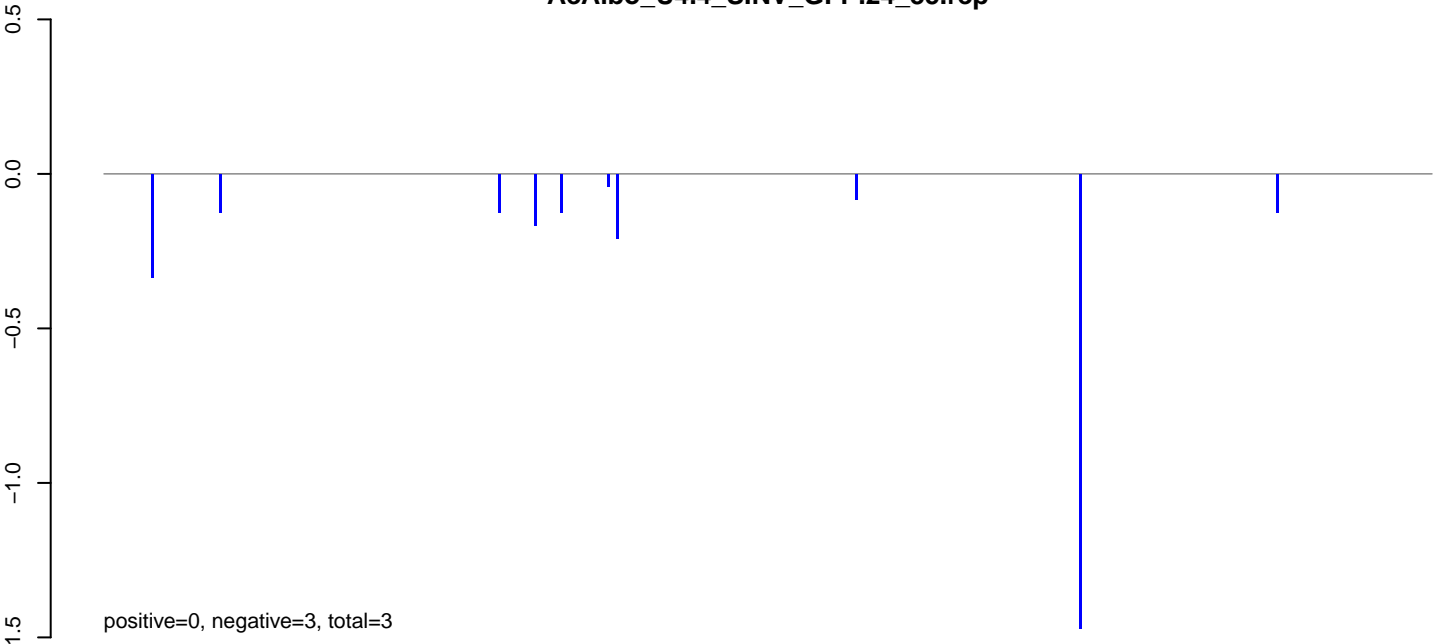
AeAlbo_U4.4_SINV_GFP.rep



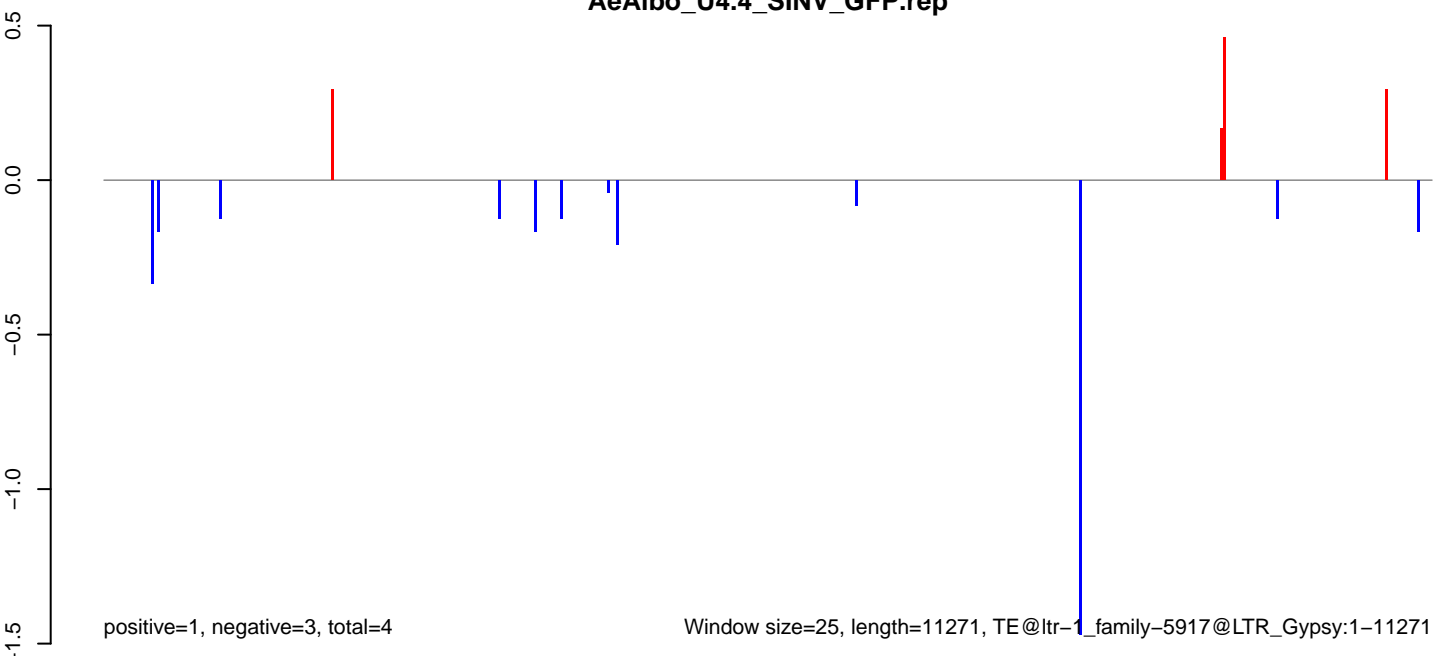
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



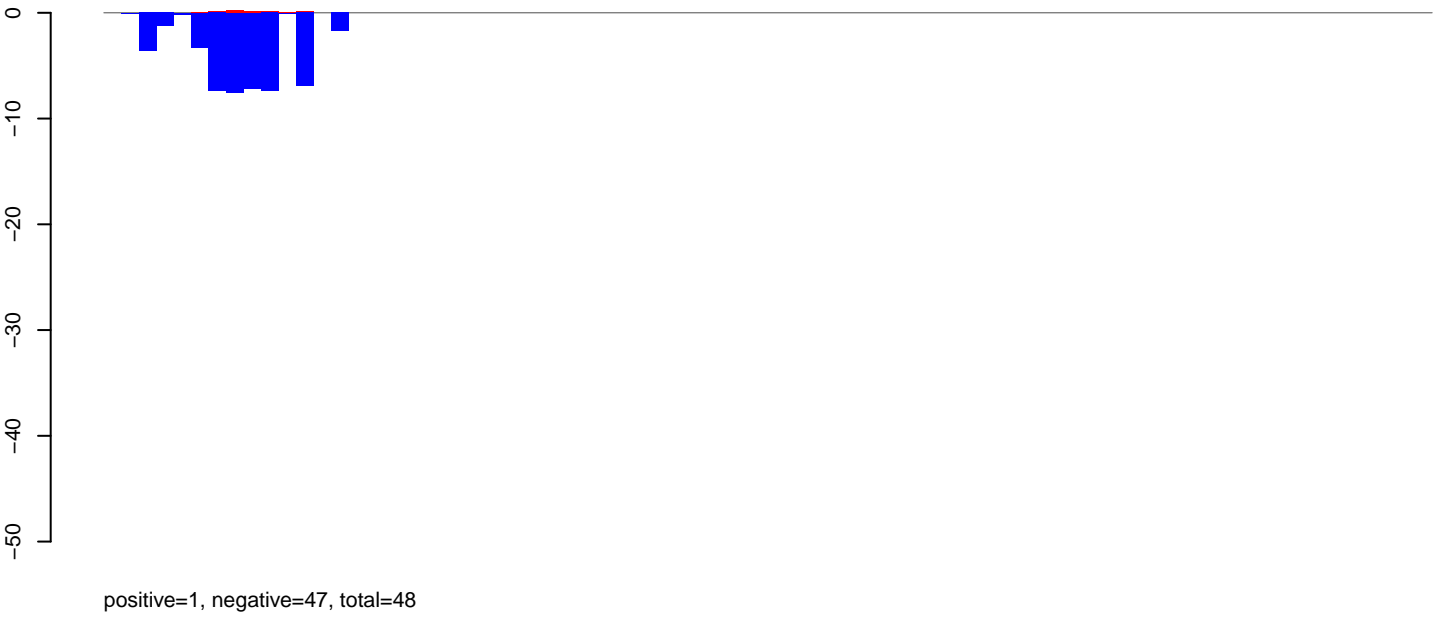
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

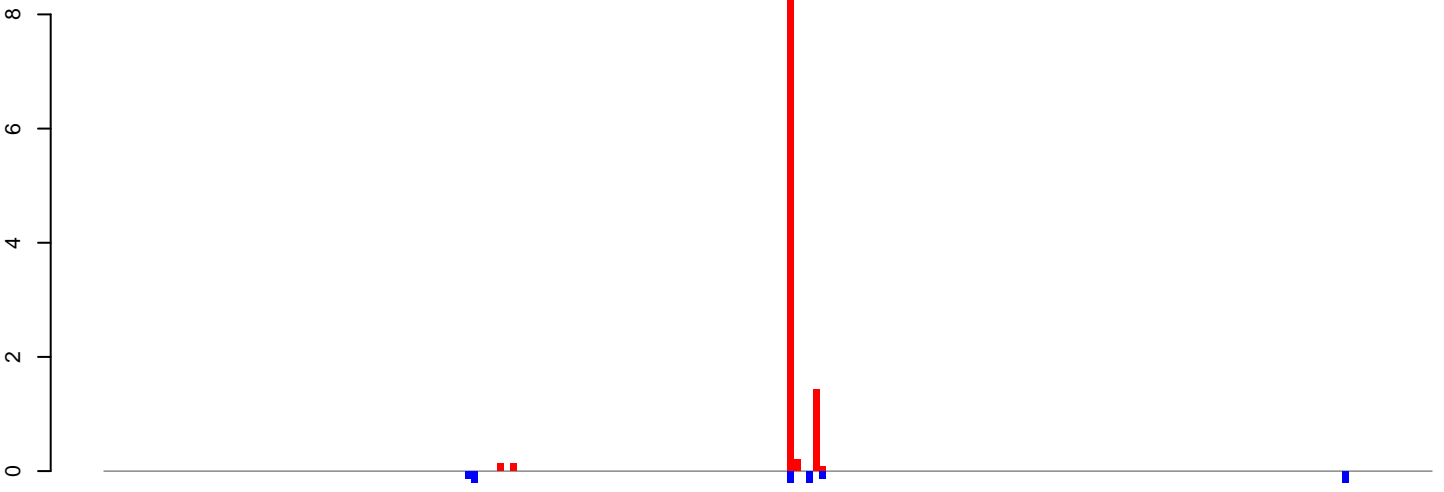


AeAlbo_U4.4_SINV_GFP.rep



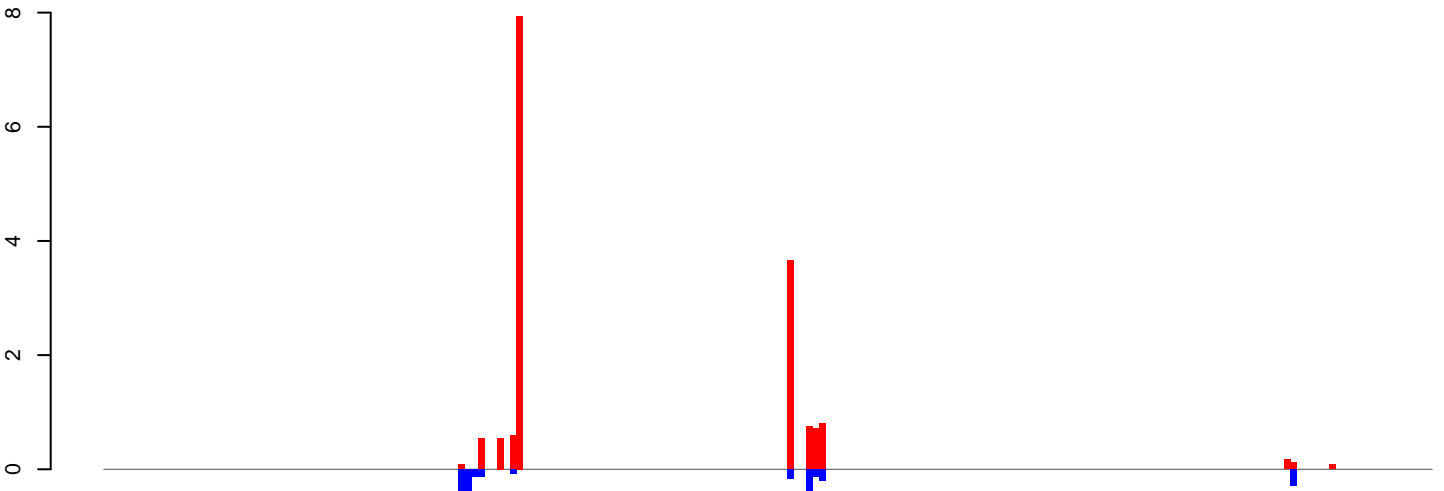
Window size=25, length=1883, TE@ltr-1_family-5895@Unknown:1-1883

AeAlbo_U4.4_SINV_GFP.18_23.rep



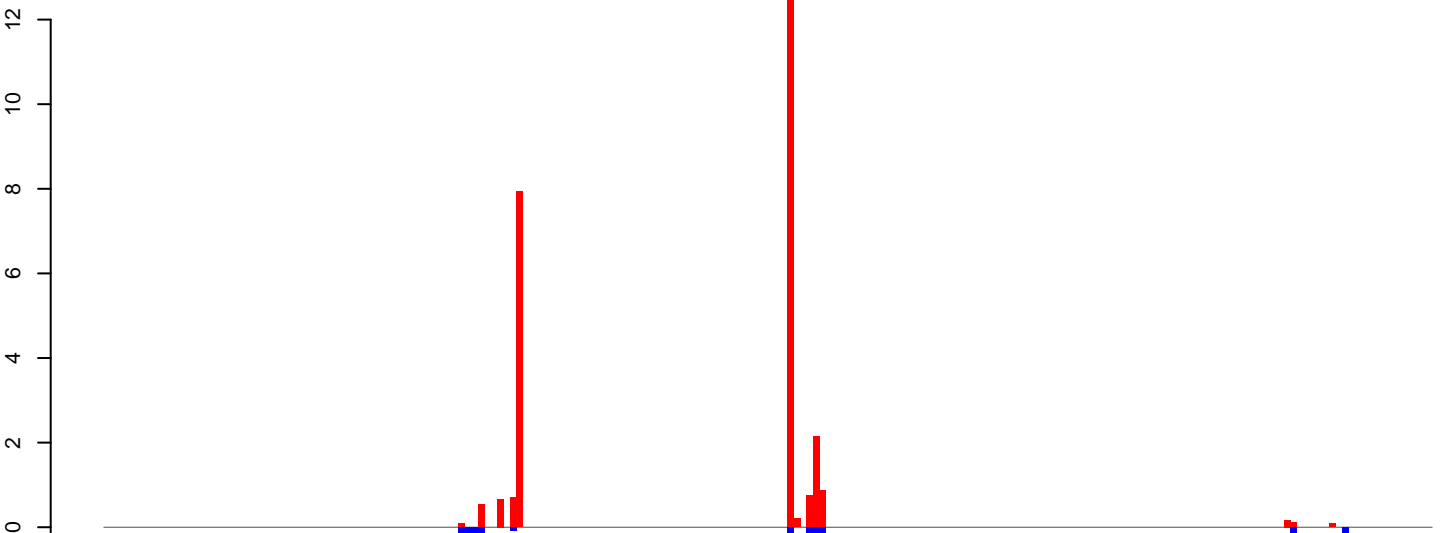
positive=11, negative=1, total=12

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=16, negative=4, total=20

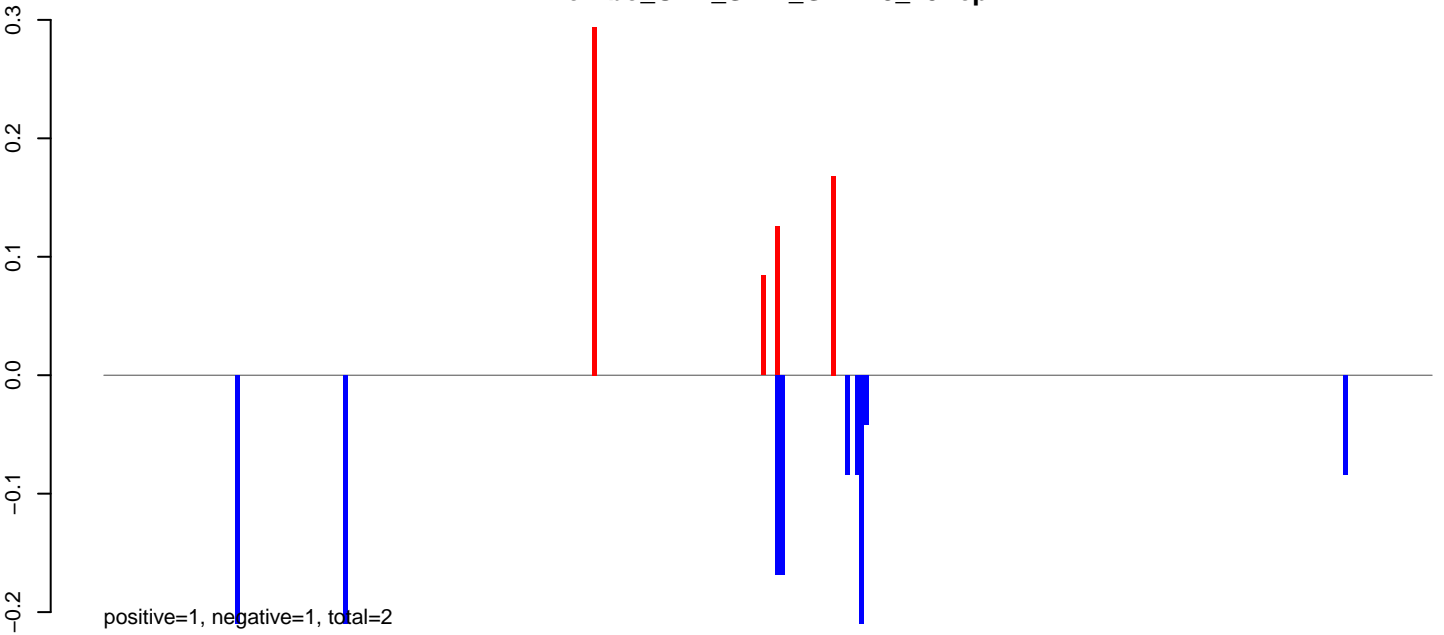
AeAlbo_U4.4_SINV_GFP.rep



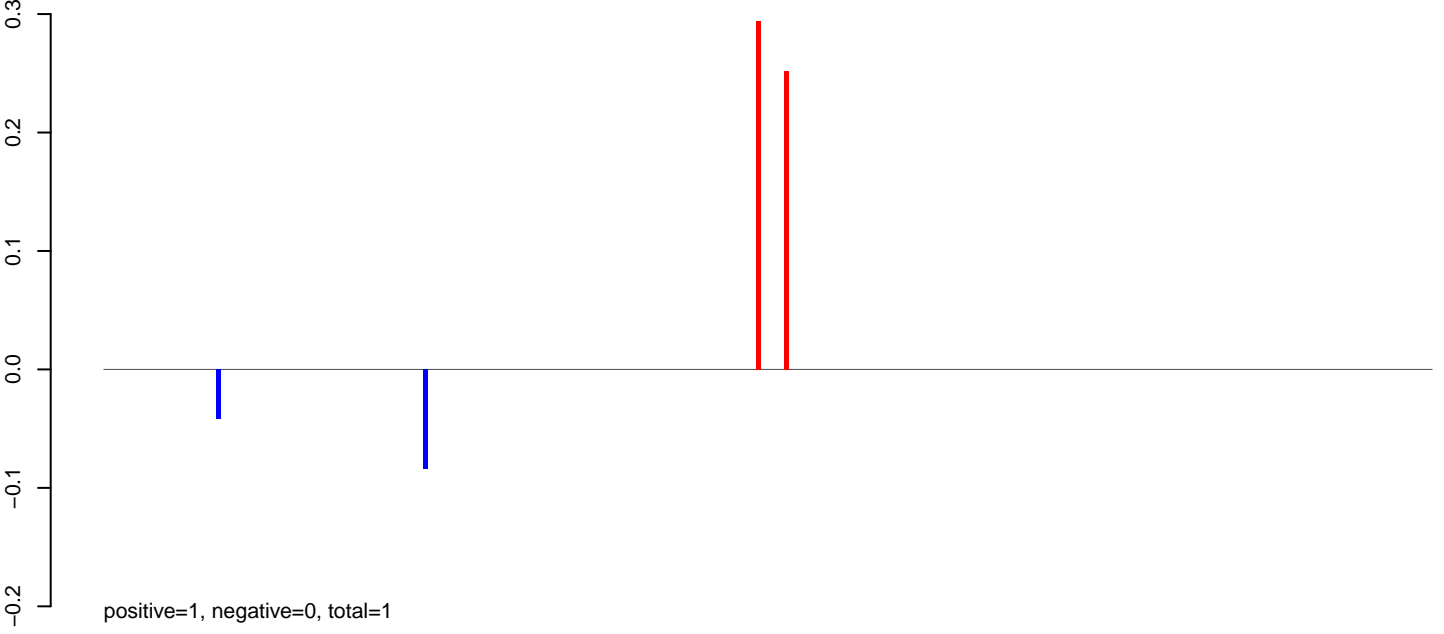
positive=27, negative=5, total=32

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

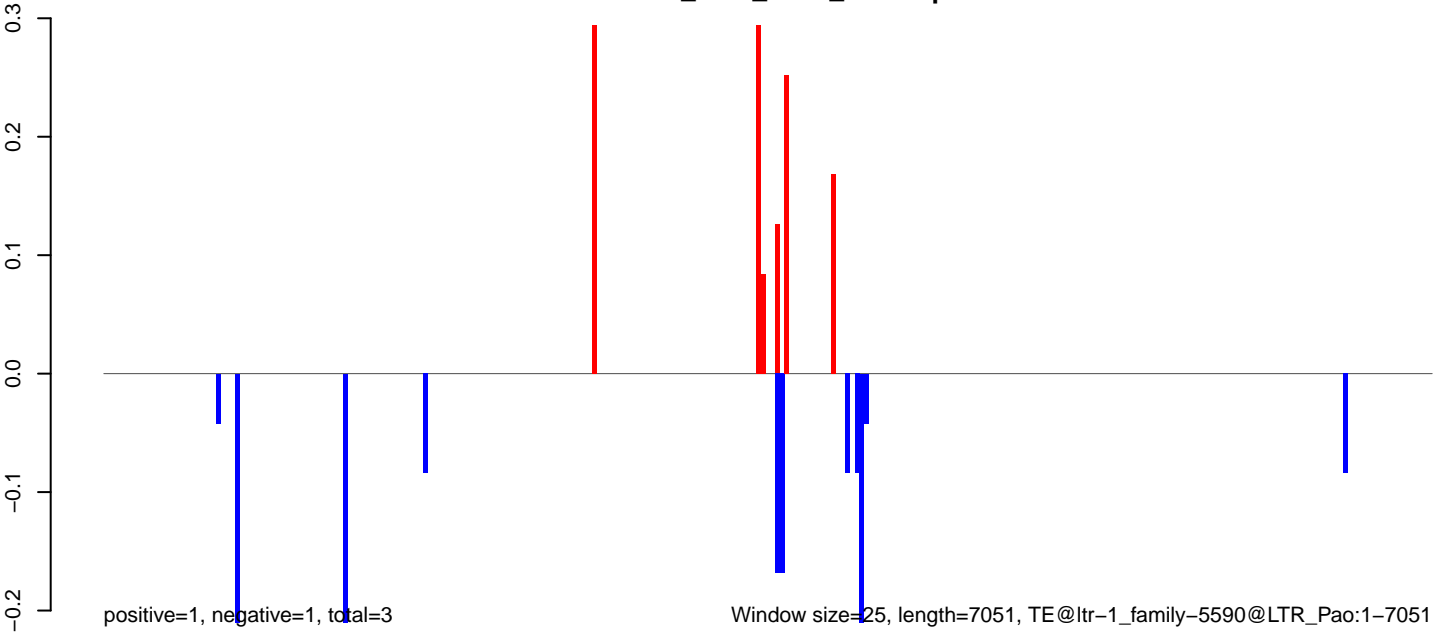
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

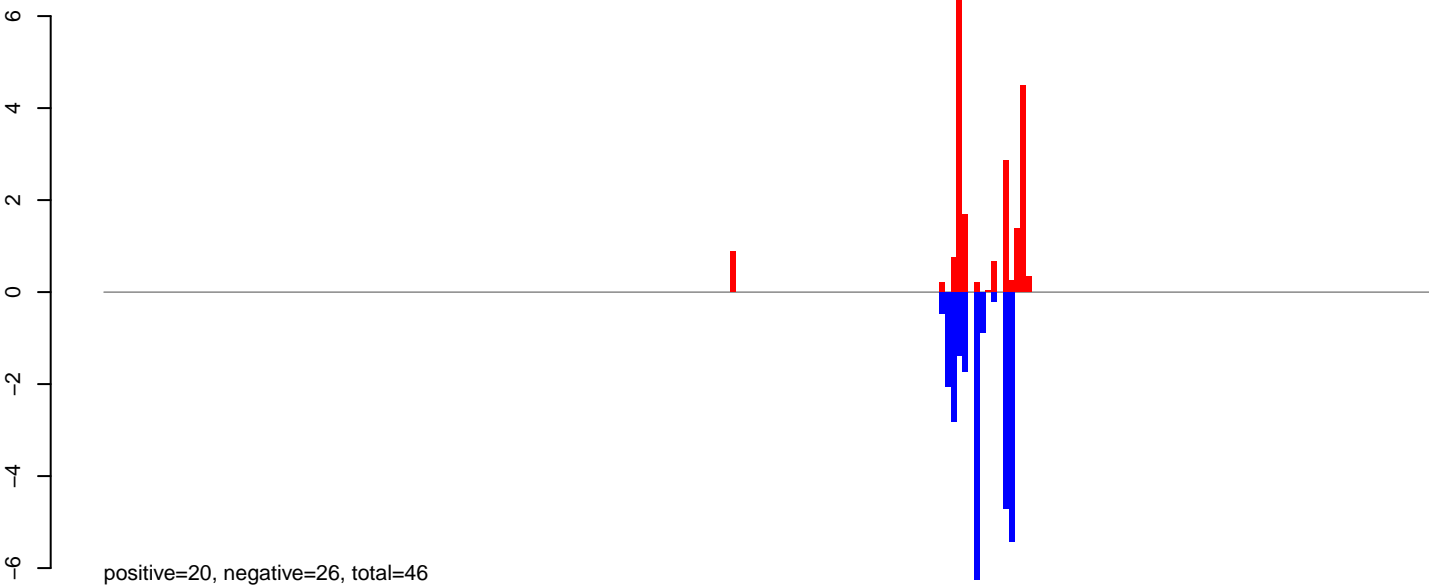


AeAlbo_U4.4_SINV_GFP.rep

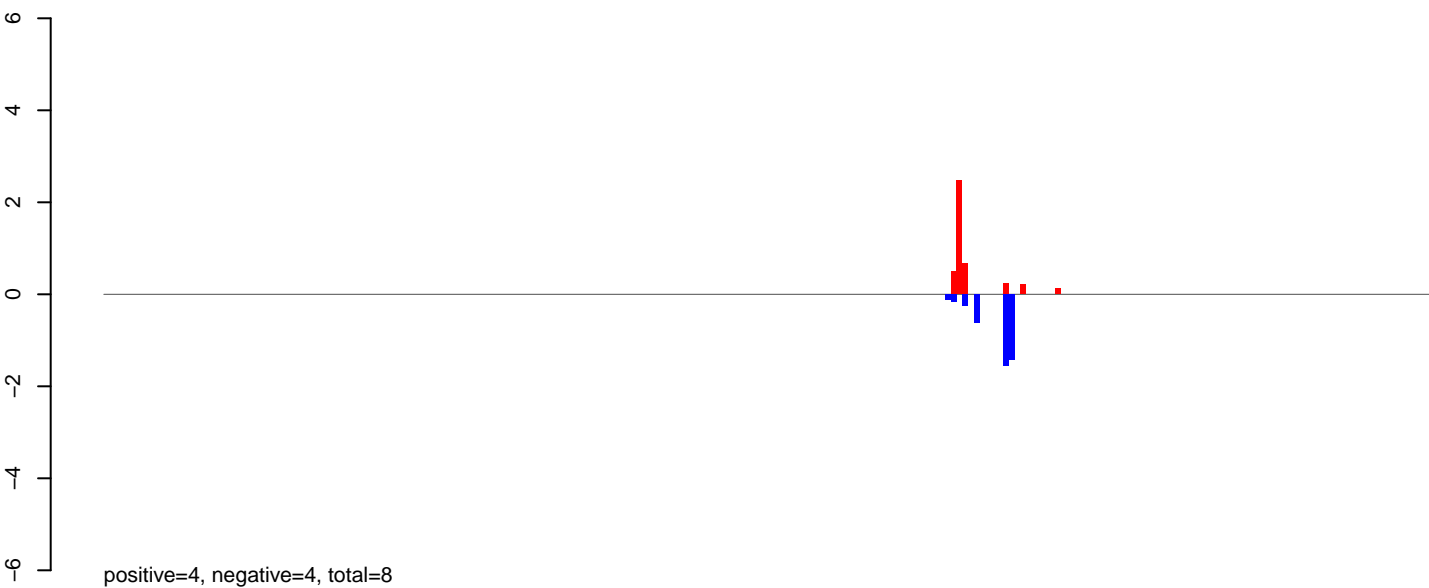


0 1000 2000 3000 4000 5000 6000 7000

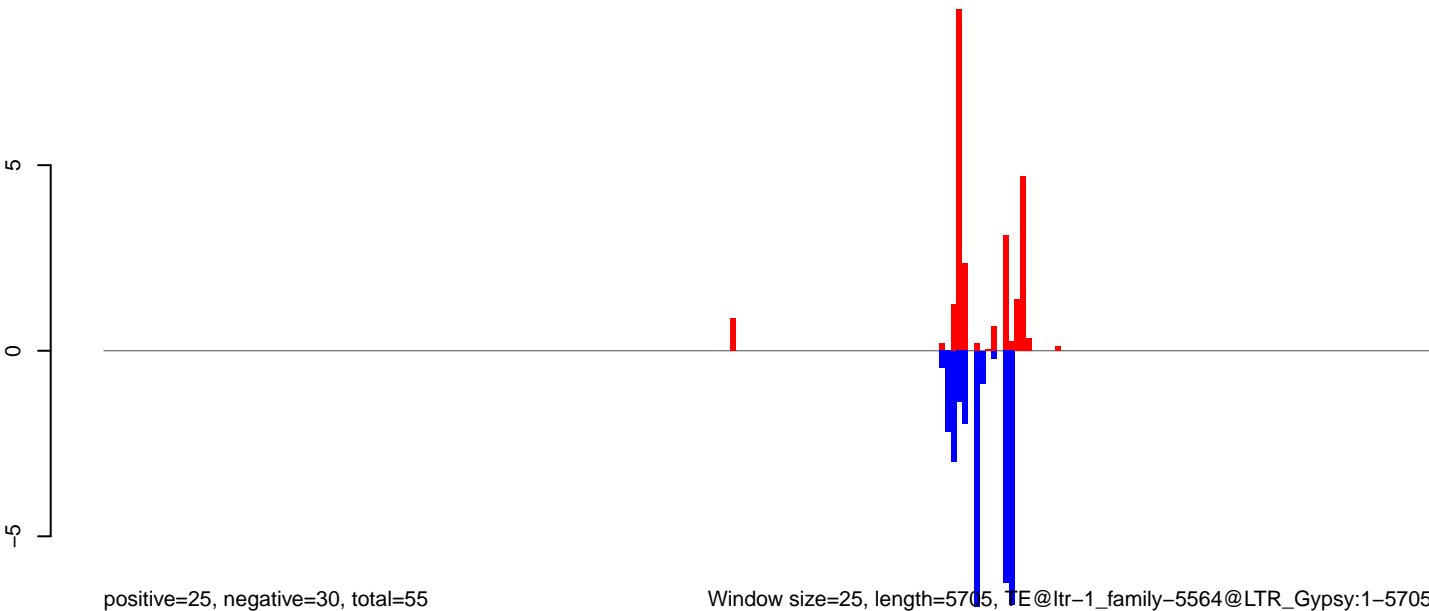
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



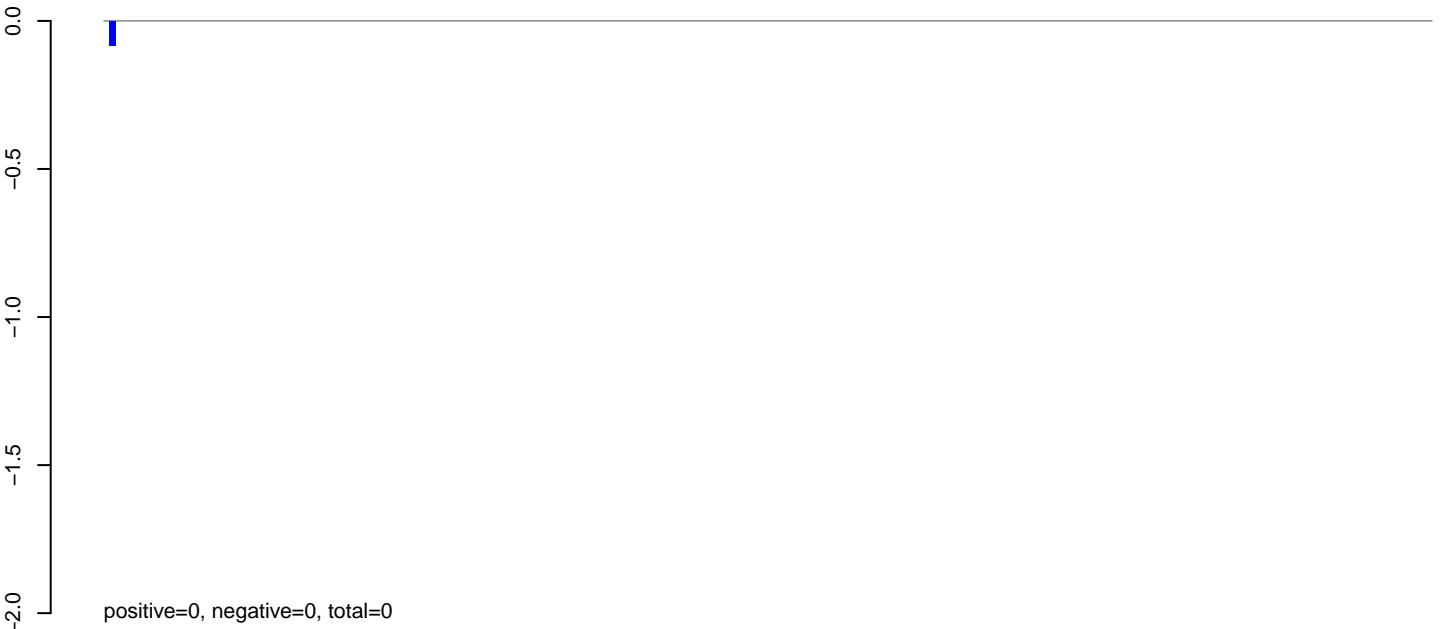
AeAlbo_U4.4_SINV_GFP.rep



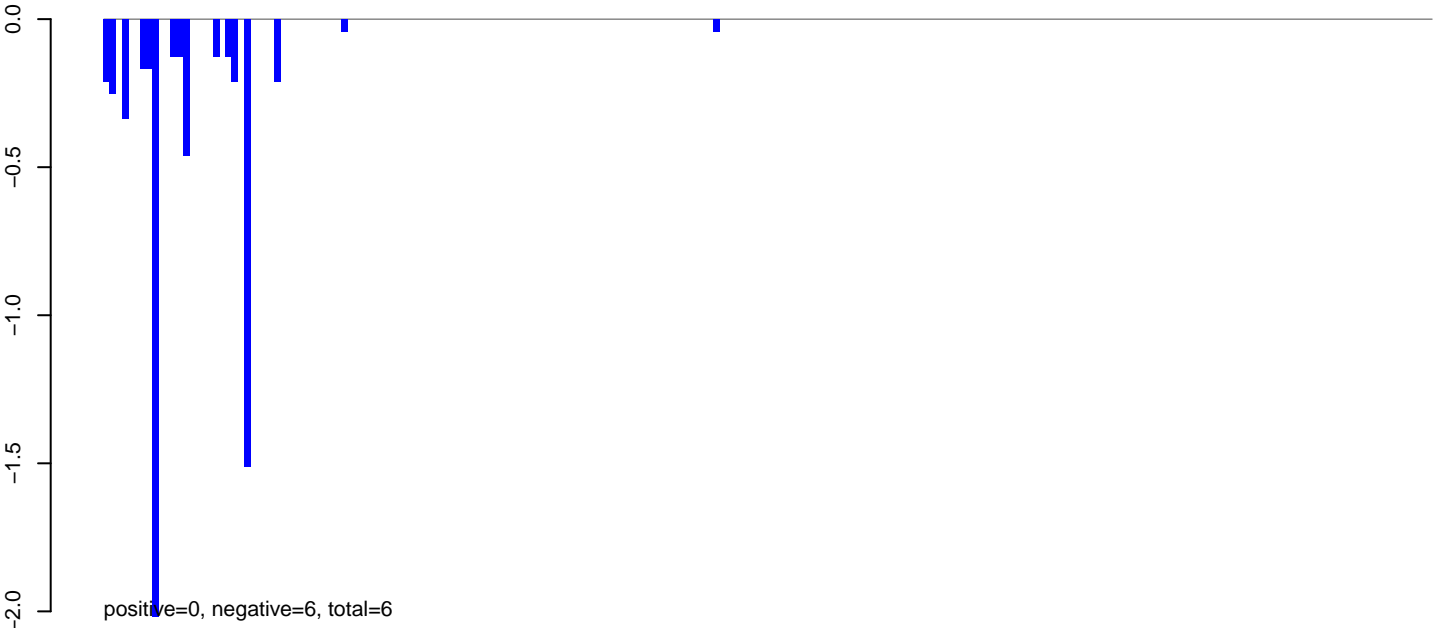
Window size=25, length=5705, TE@ltr-1_family-5564@LTR_Gypsy:1-5705

0 1000 2000 3000 4000 5000

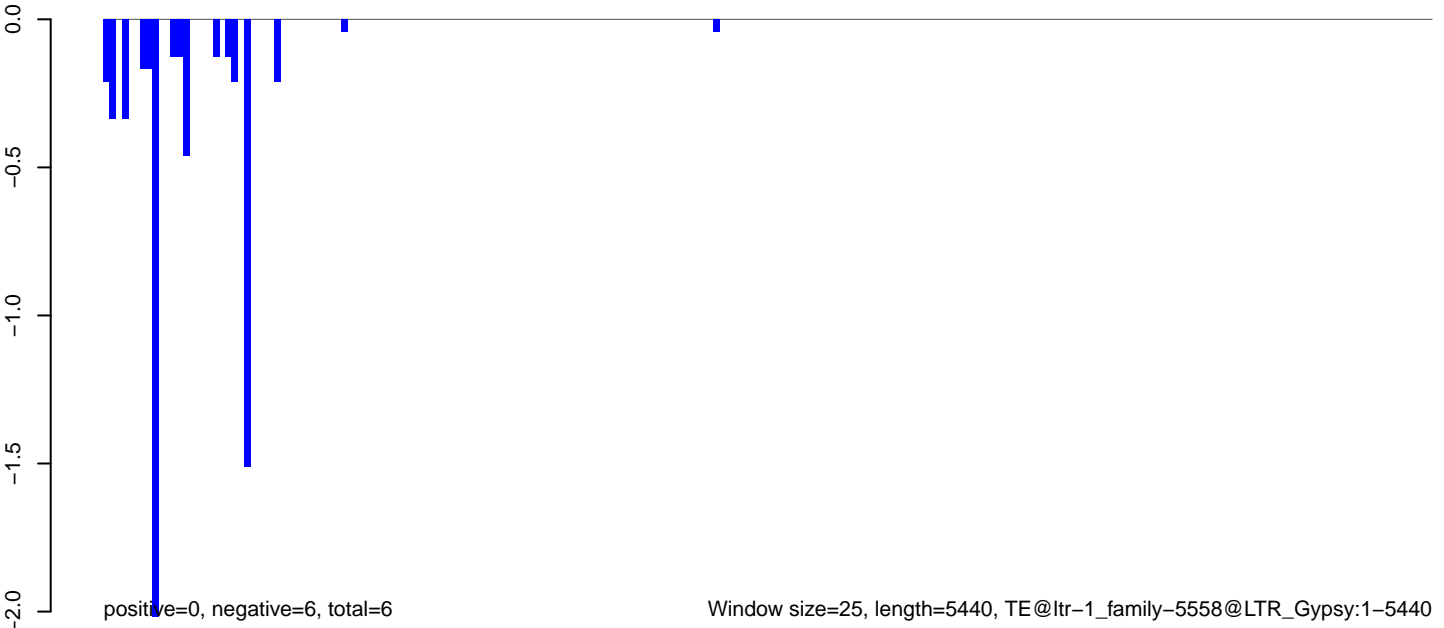
AeAlbo_U4.4_SINV_GFP.18_23.rep



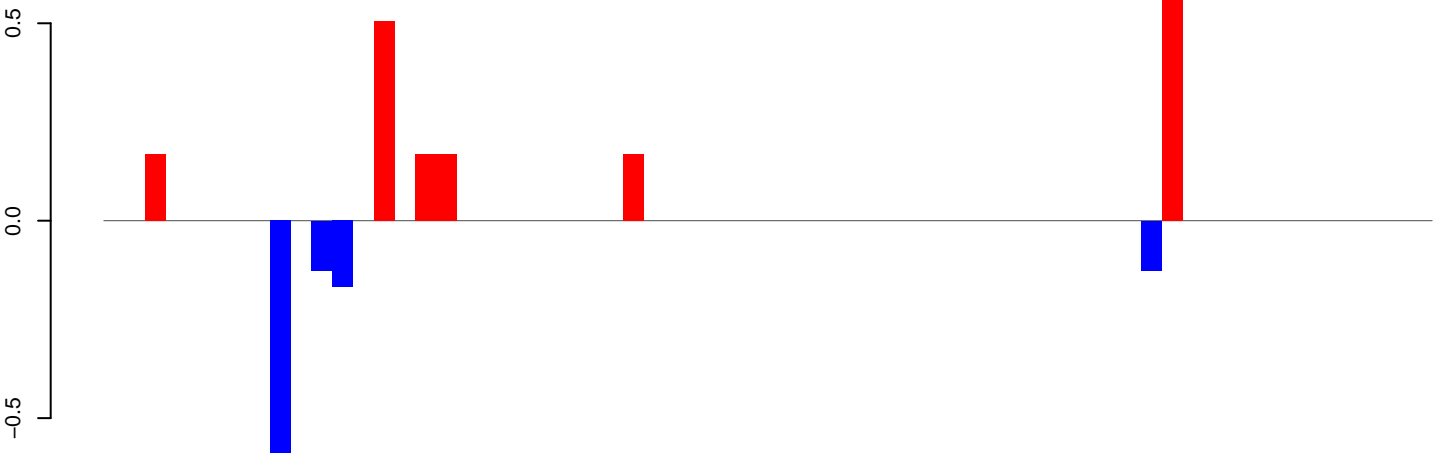
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

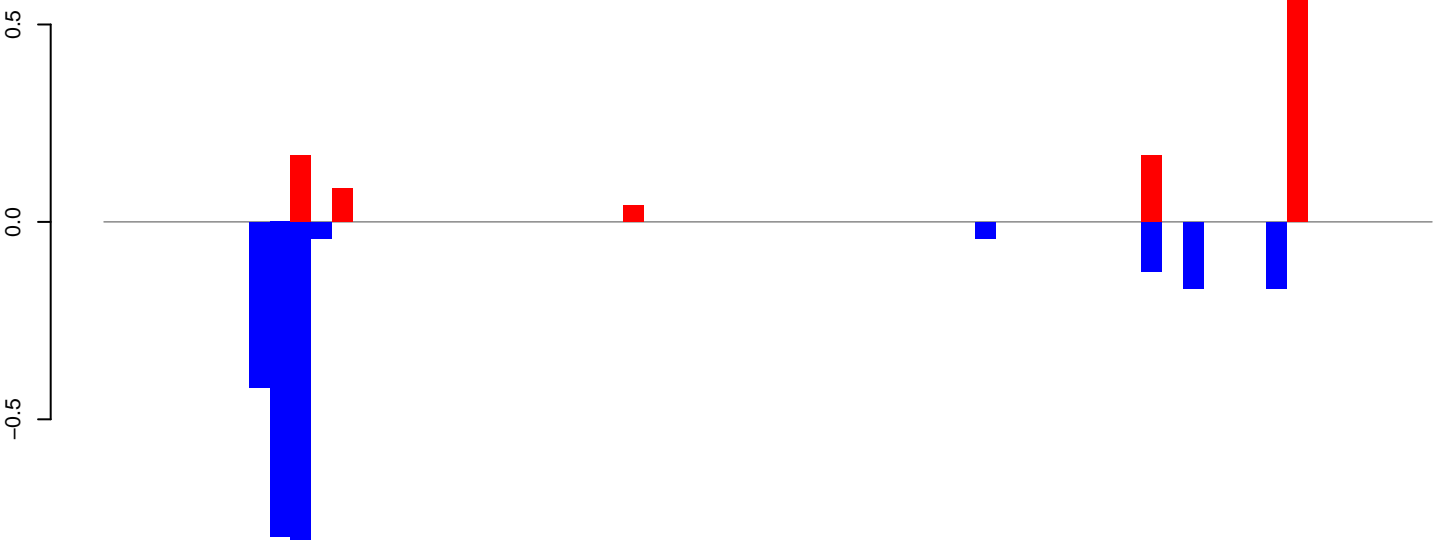


AeAlbo_U4.4_SINV_GFP.18_23.rep



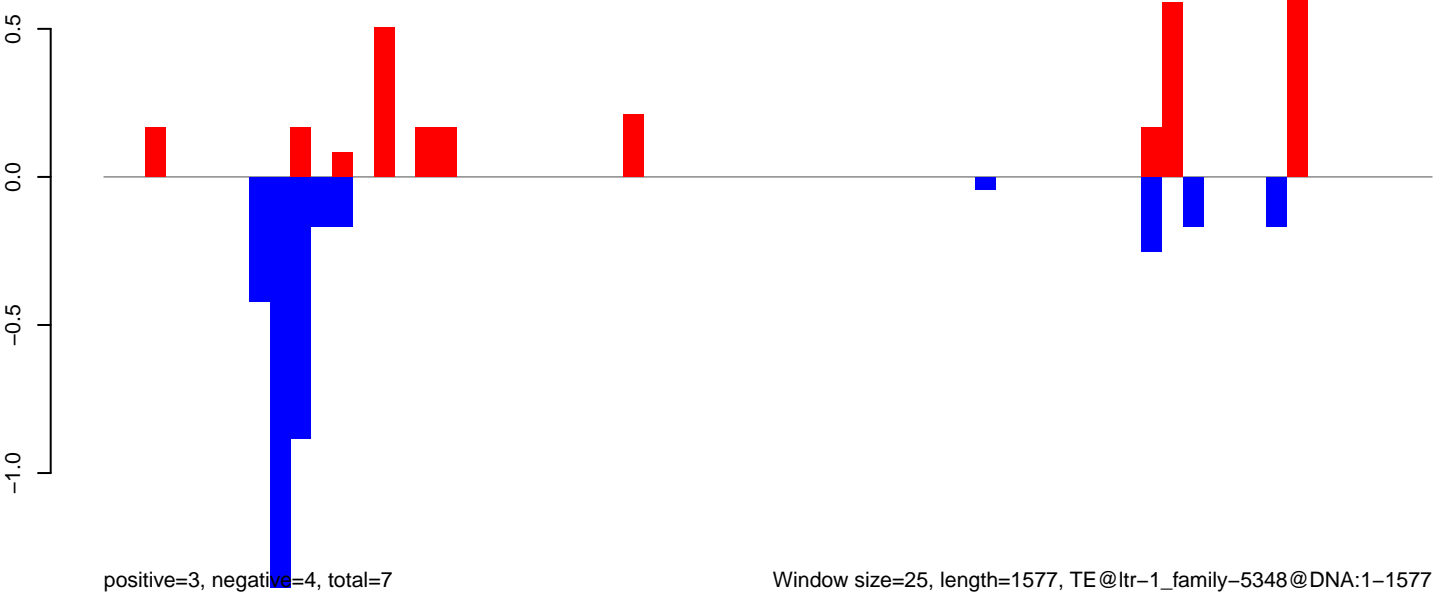
positive=2, negative=1, total=3

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=3, total=4

AeAlbo_U4.4_SINV_GFP.rep

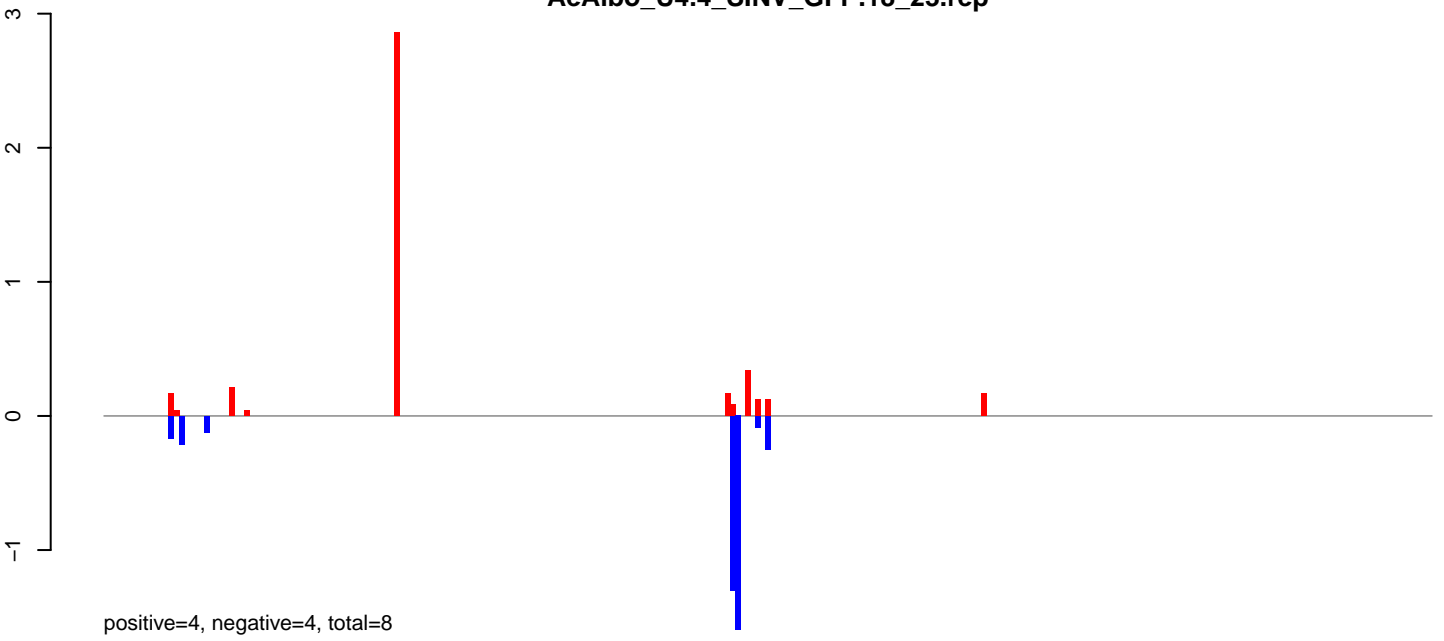


positive=3, negative=4, total=7

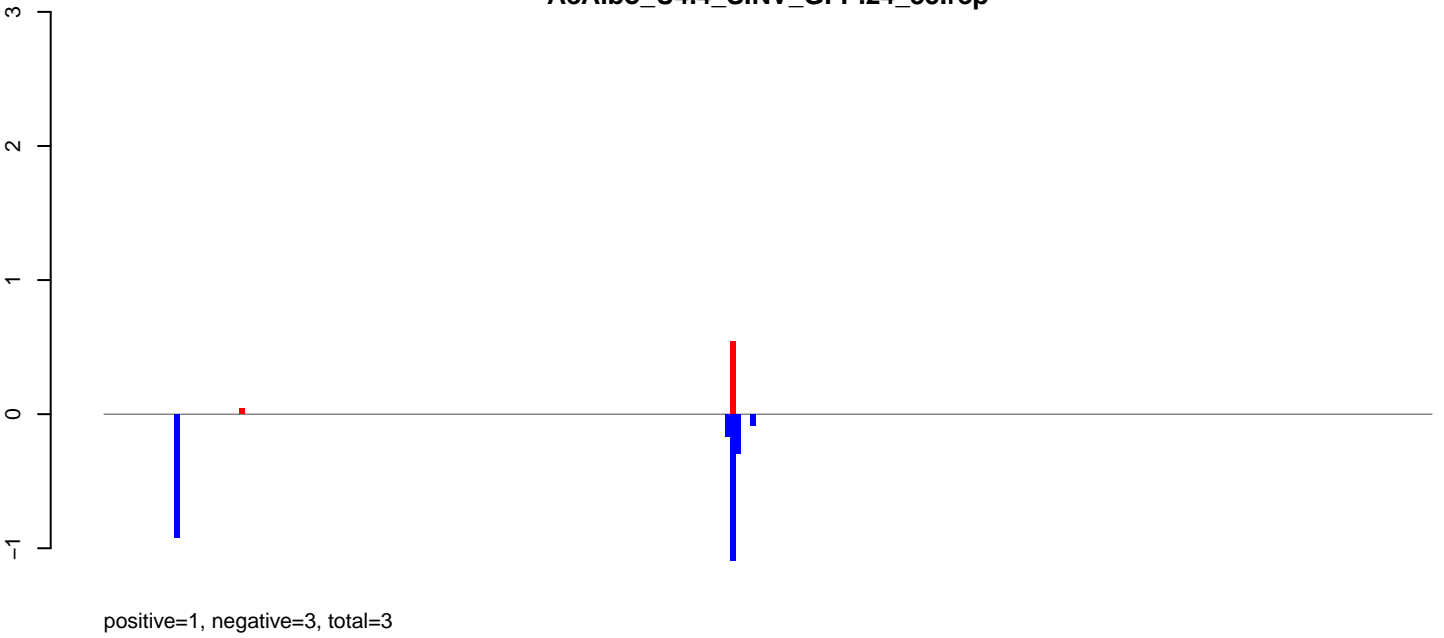
Window size=25, length=1577, TE@ltr-1_family-5348@DNA:1-1577

0 500 1000 1500

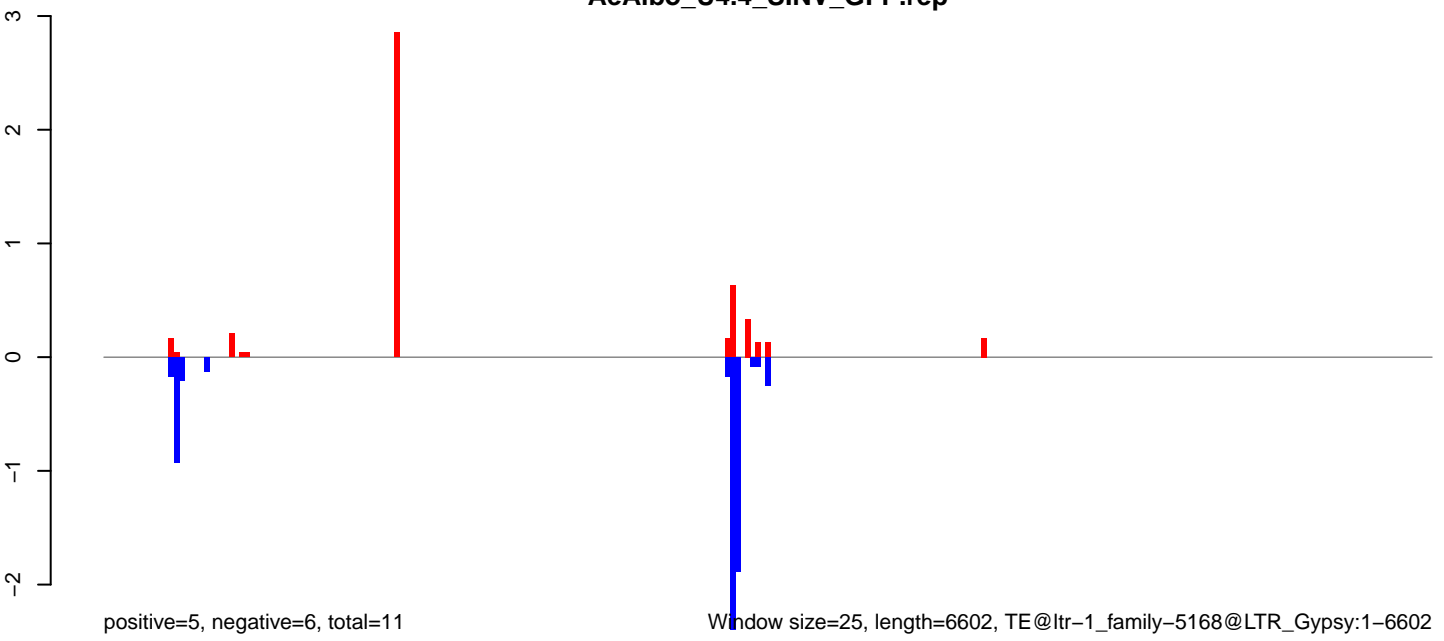
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

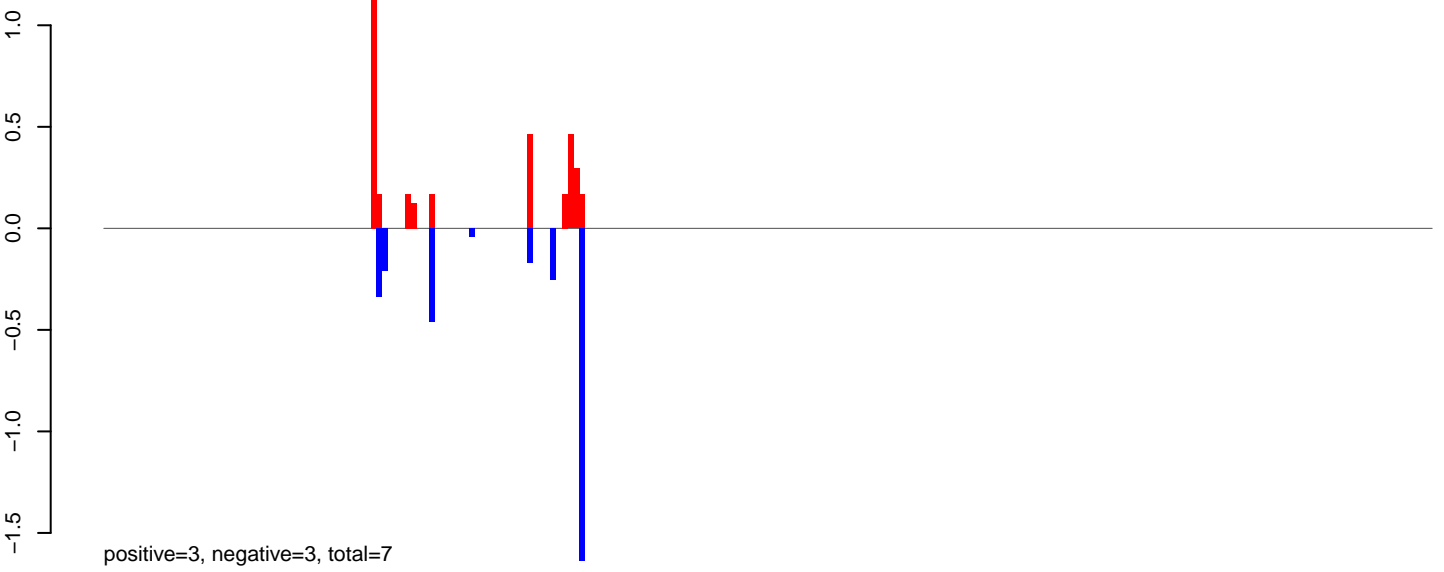


AeAlbo_U4.4_SINV_GFP.rep

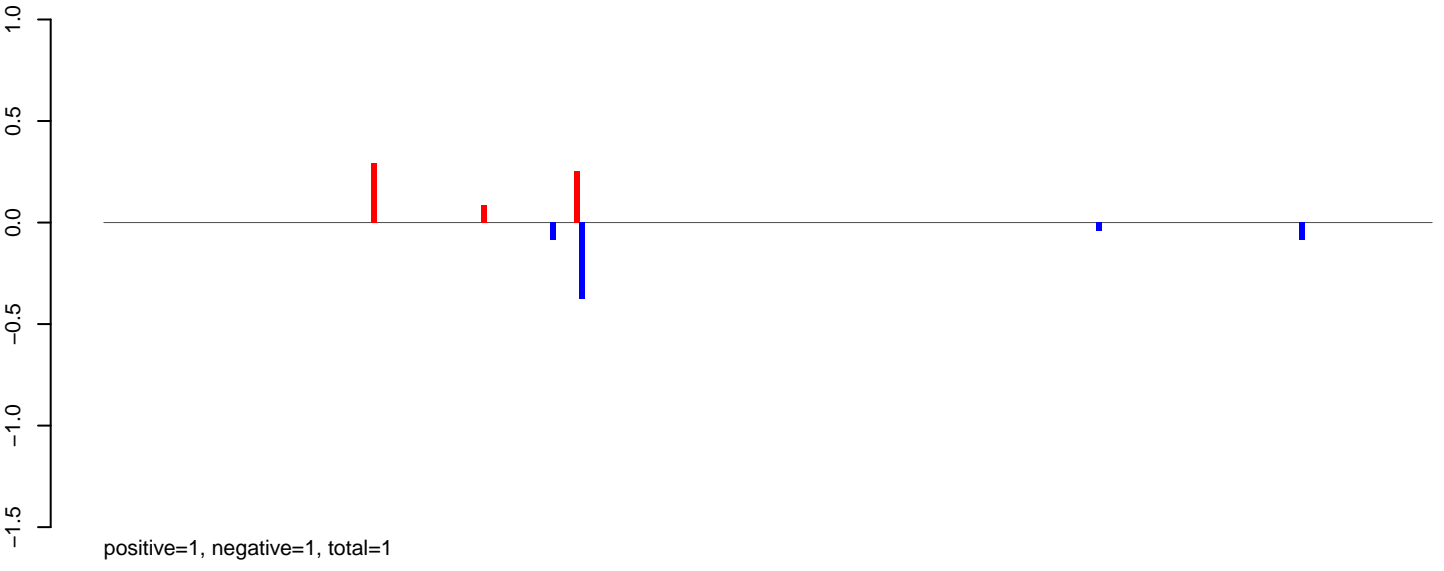


Window size=25, length=6602, TE@ltr-1_family-5168@LTR_Gypsy:1-6602

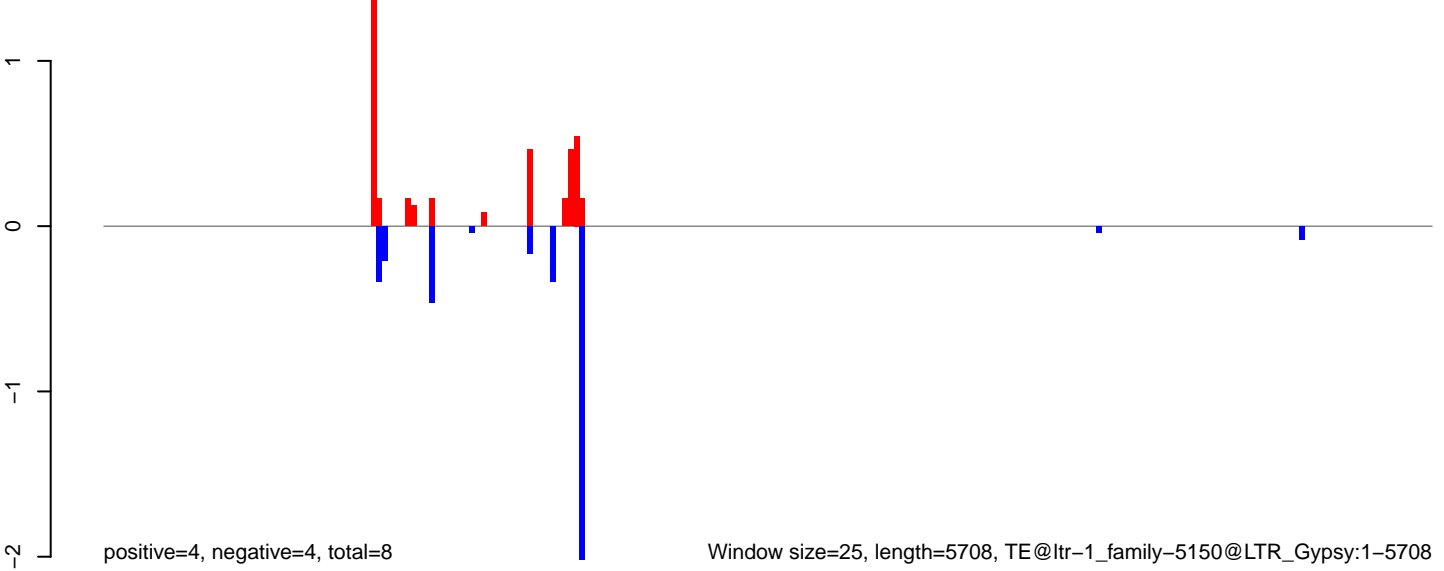
AeAlbo_U4.4_SINV_GFP.18_23.rep



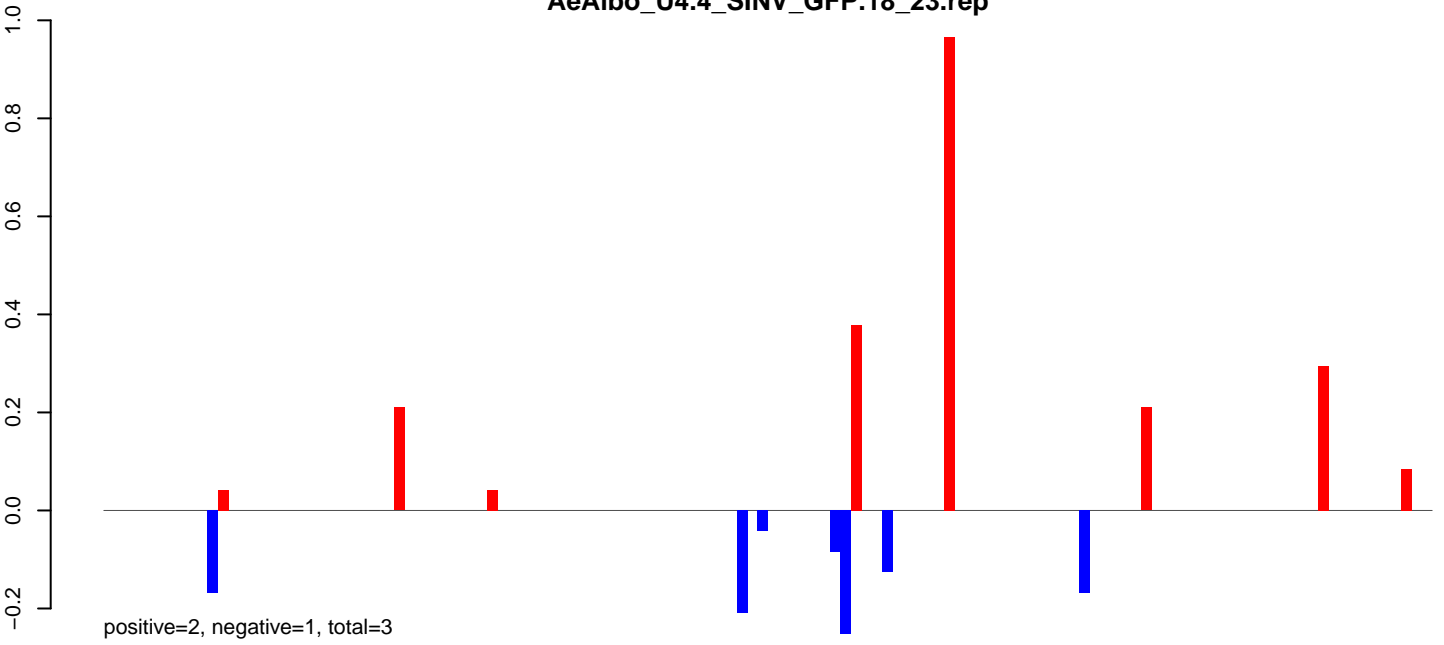
AeAlbo_U4.4_SINV_GFP.24_35.rep



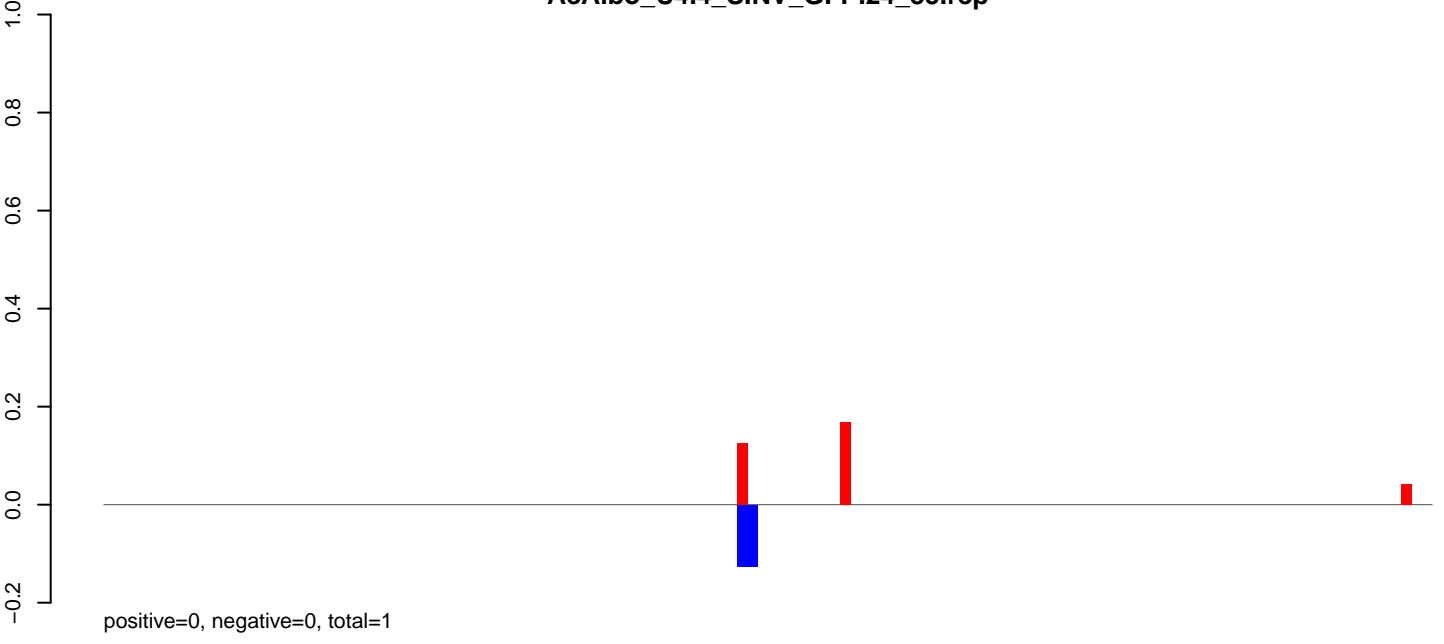
AeAlbo_U4.4_SINV_GFP.rep



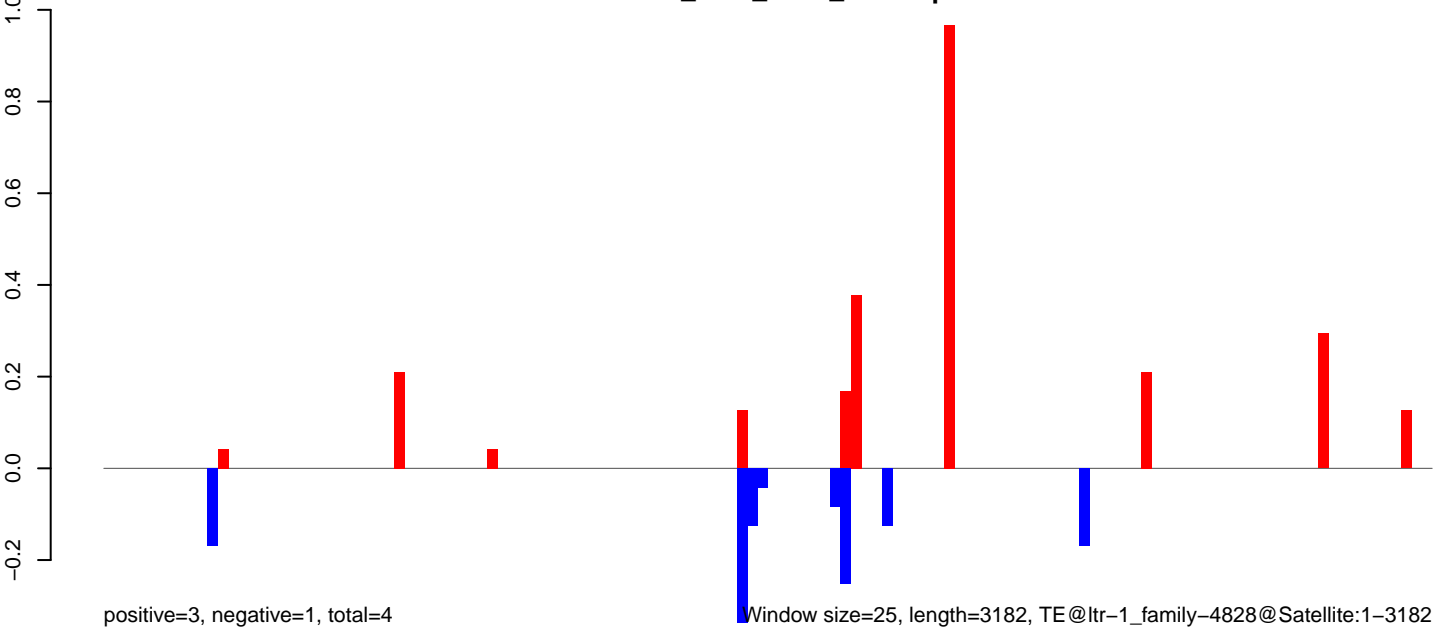
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



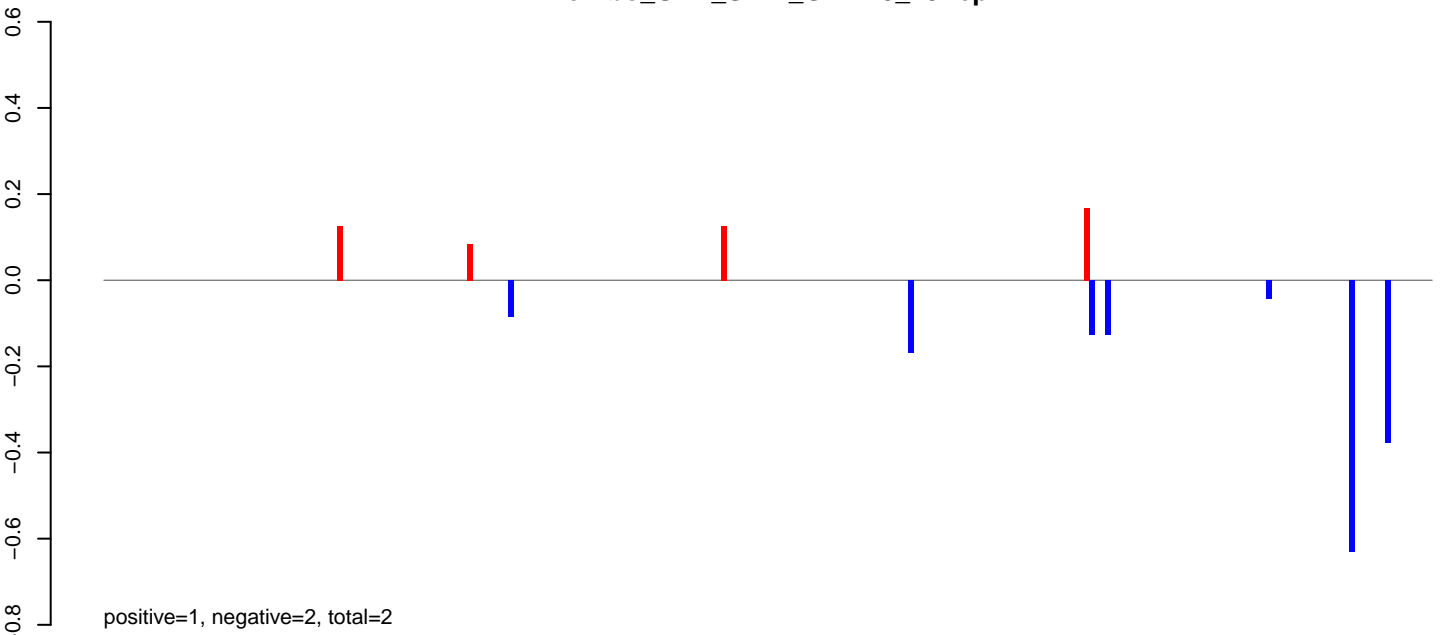
AeAlbo_U4.4_SINV_GFP.rep



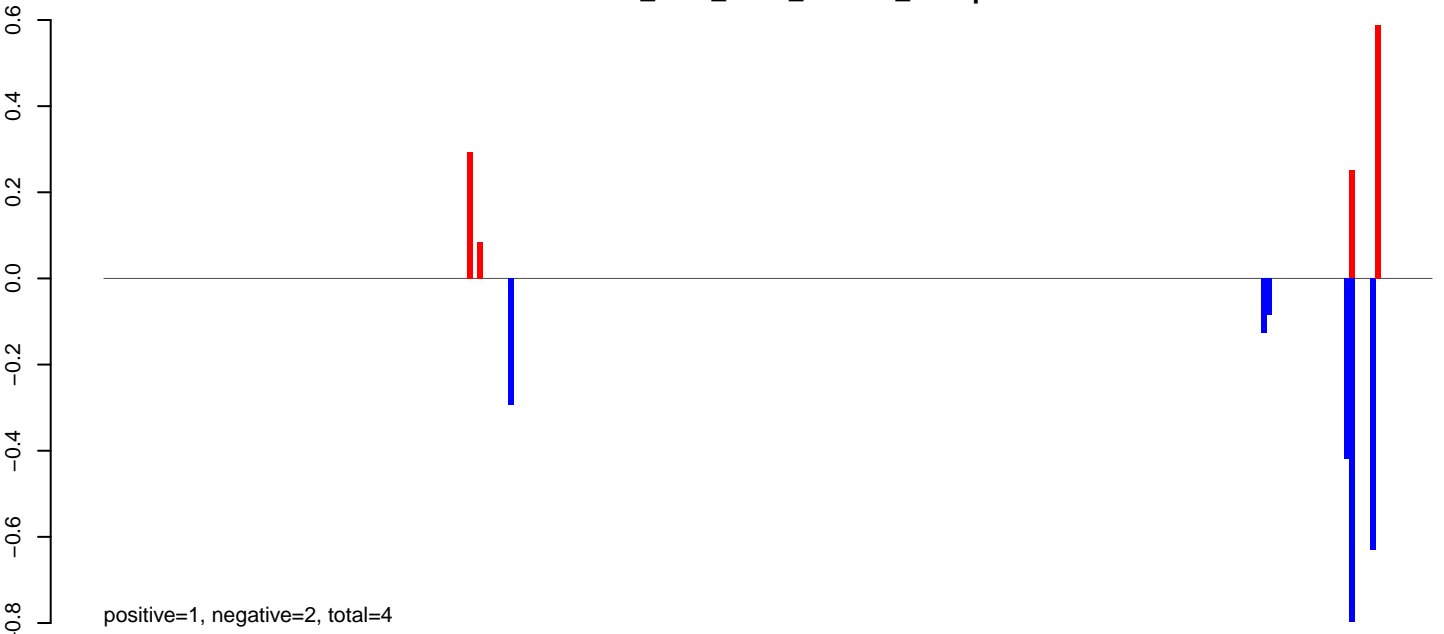
Window size=25, length=3182, TE@ltr-1_family-4828@Satellite:1-3182

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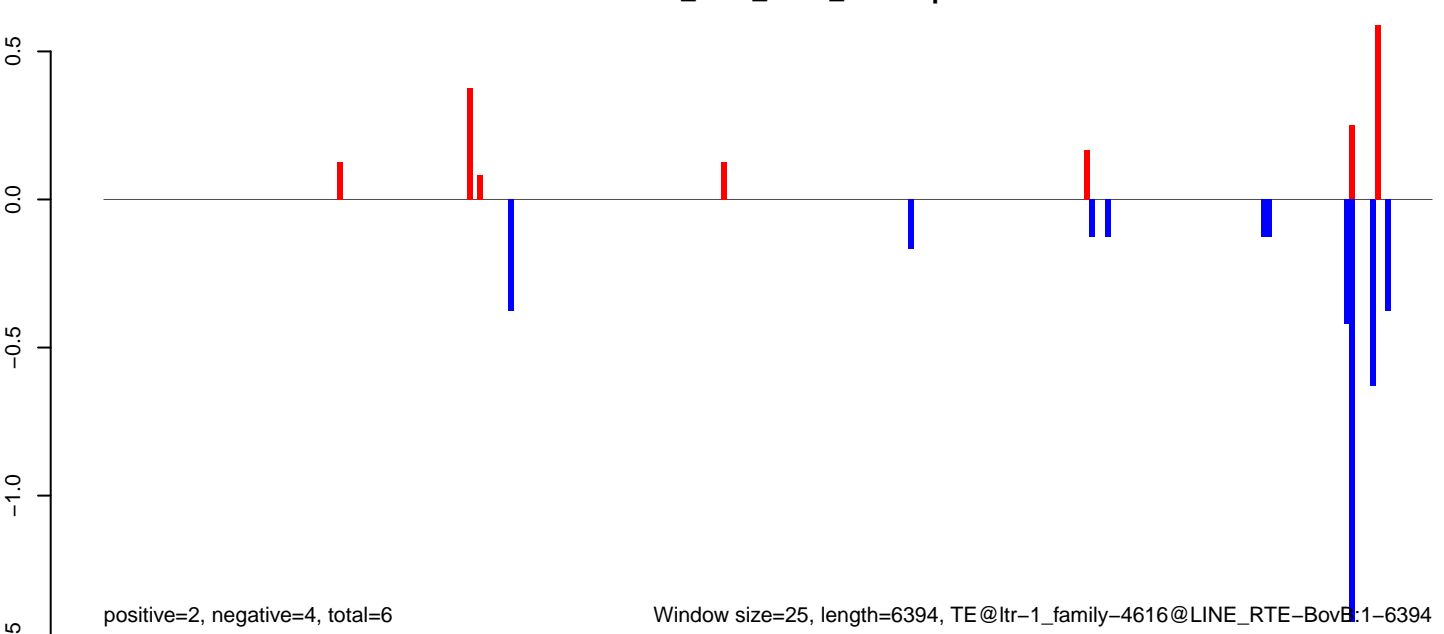
AeAlbo_U4.4_SINV_GFP.18_23.rep



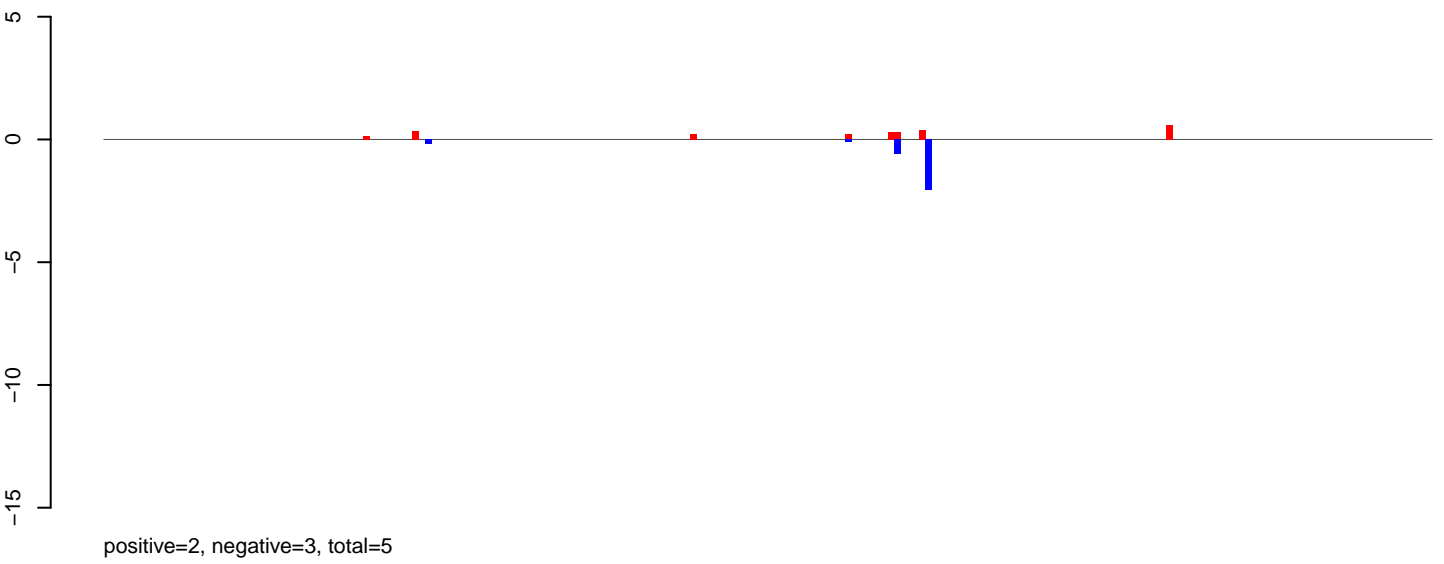
AeAlbo_U4.4_SINV_GFP.24_35.rep



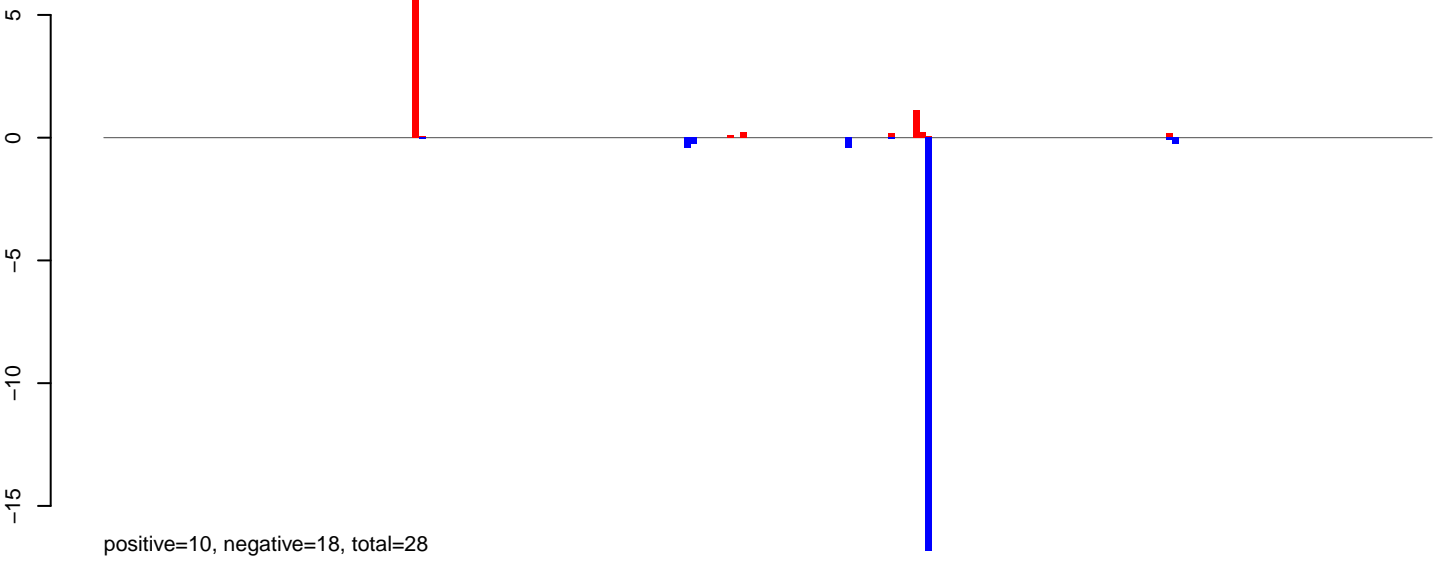
AeAlbo_U4.4_SINV_GFP.rep



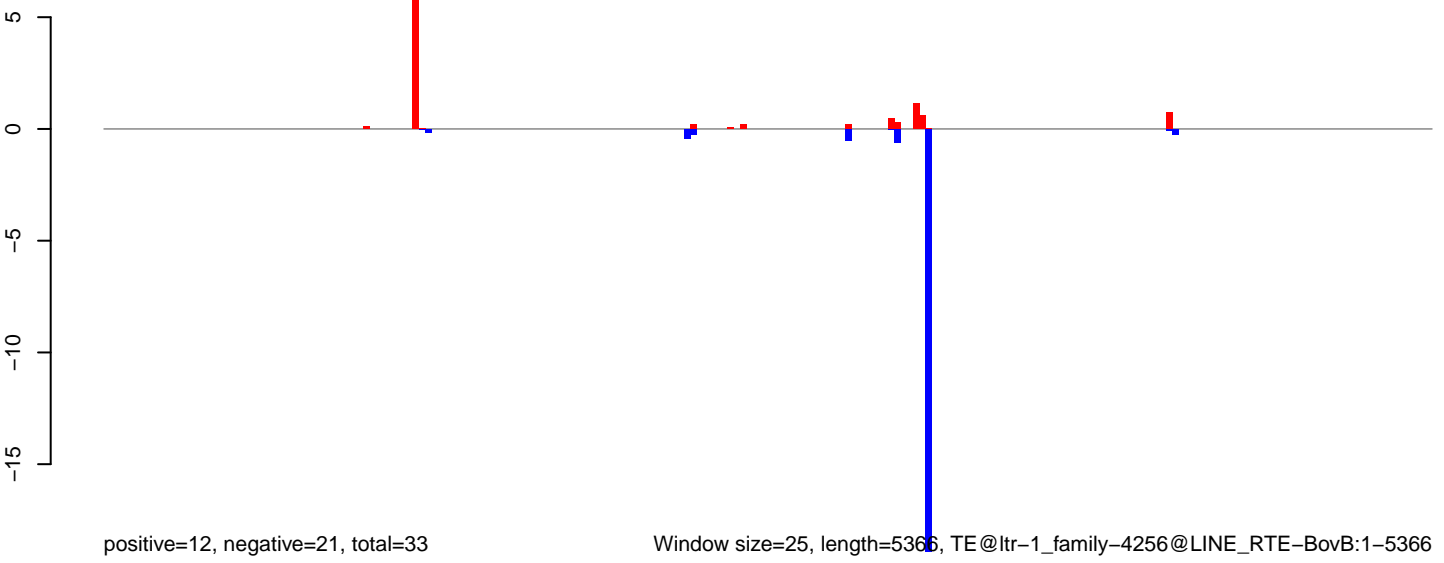
AeAlbo_U4.4_SINV_GFP.18_23.rep



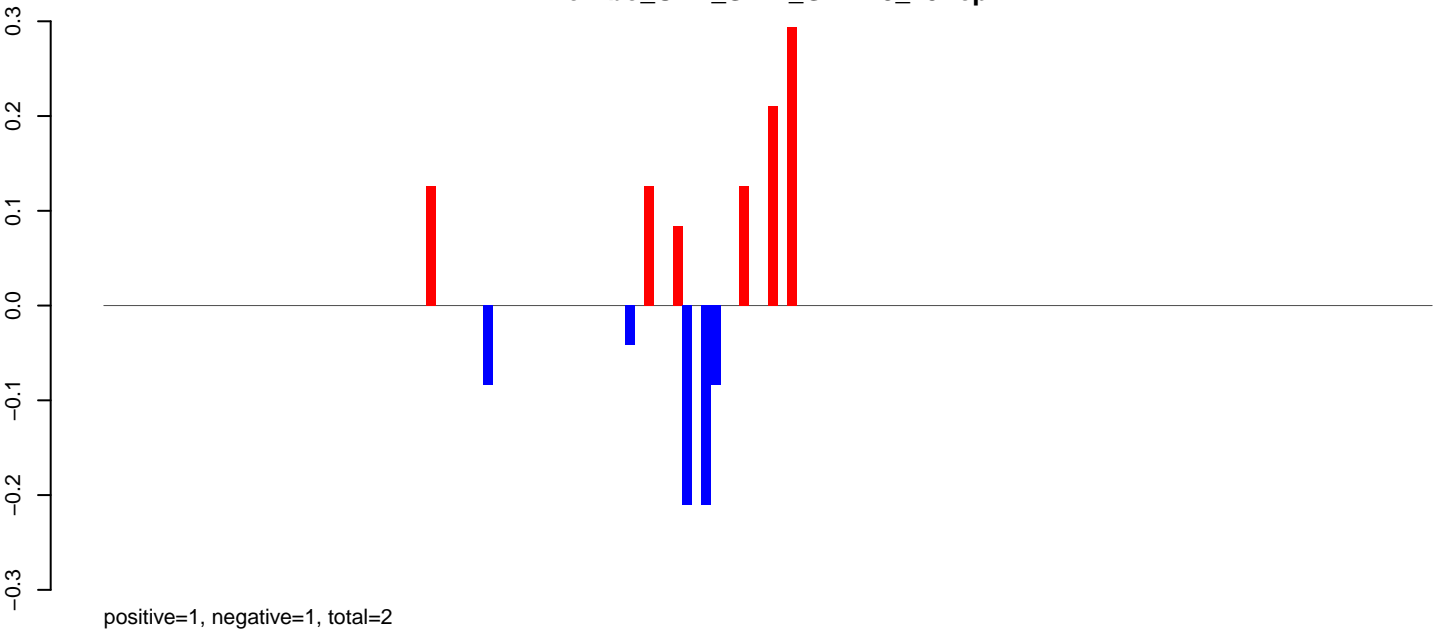
AeAlbo_U4.4_SINV_GFP.24_35.rep



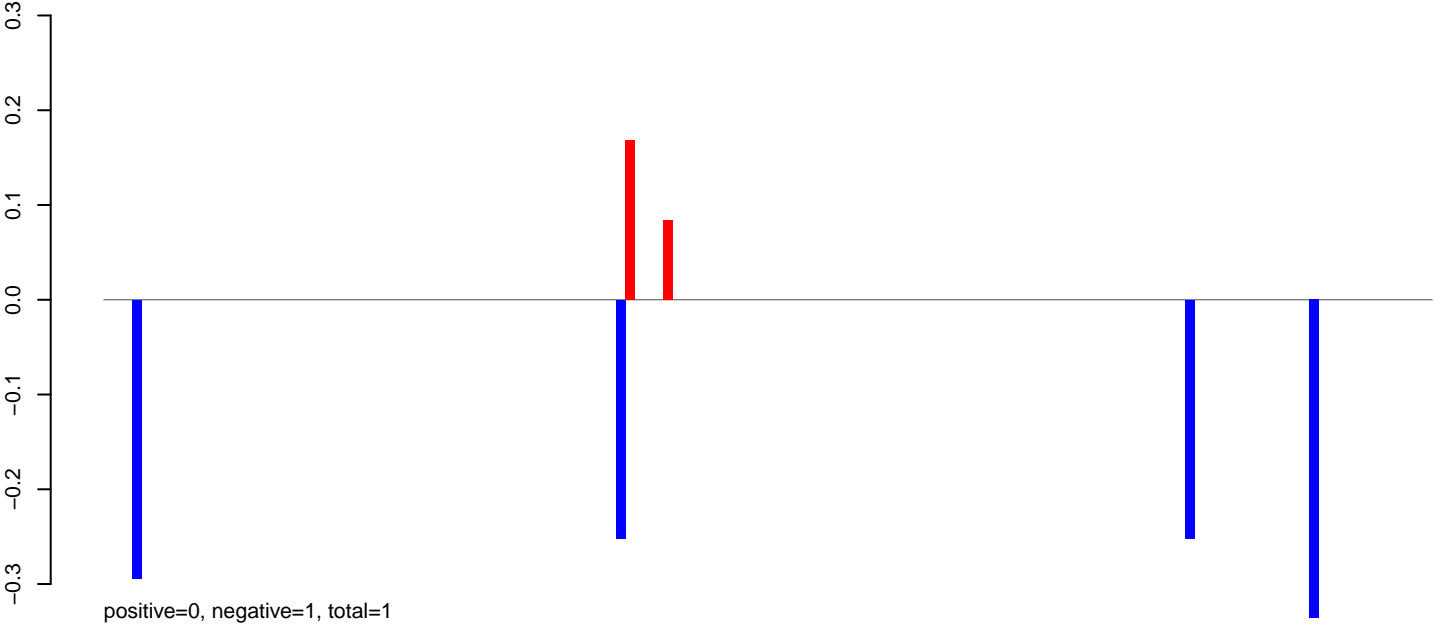
AeAlbo_U4.4_SINV_GFP.rep



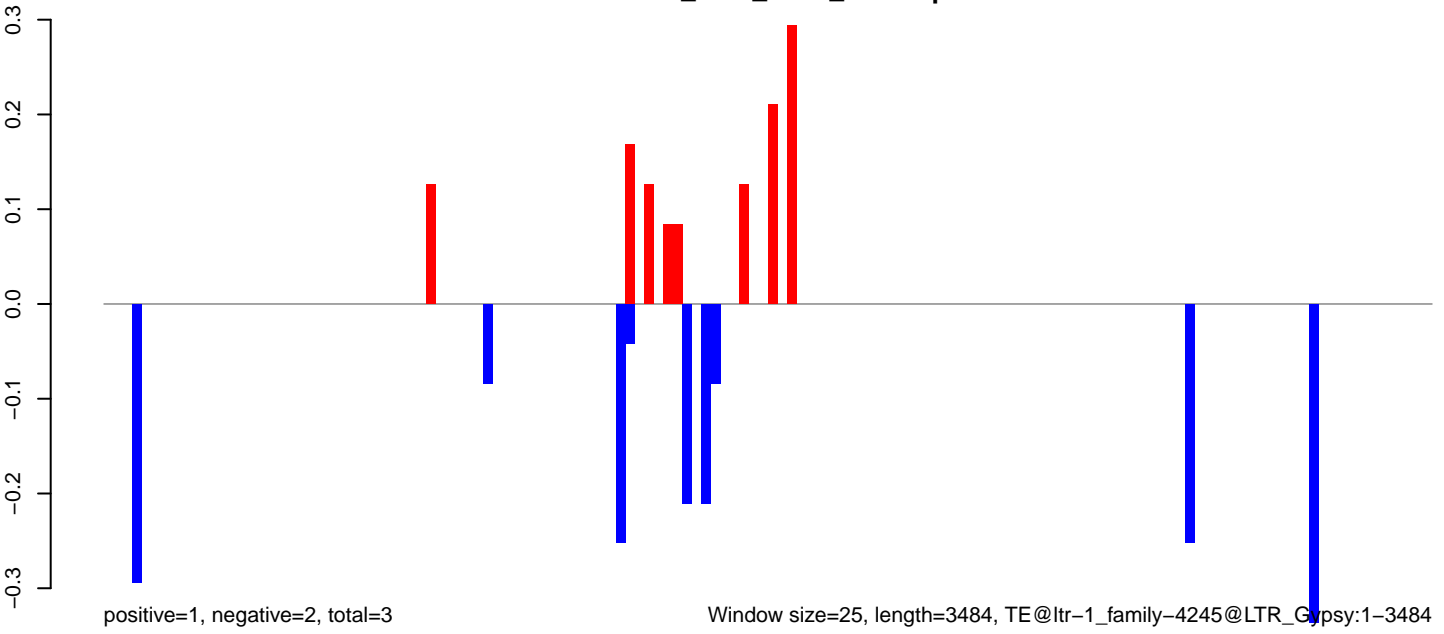
AeAlbo_U4.4_SINV_GFP.18_23.rep



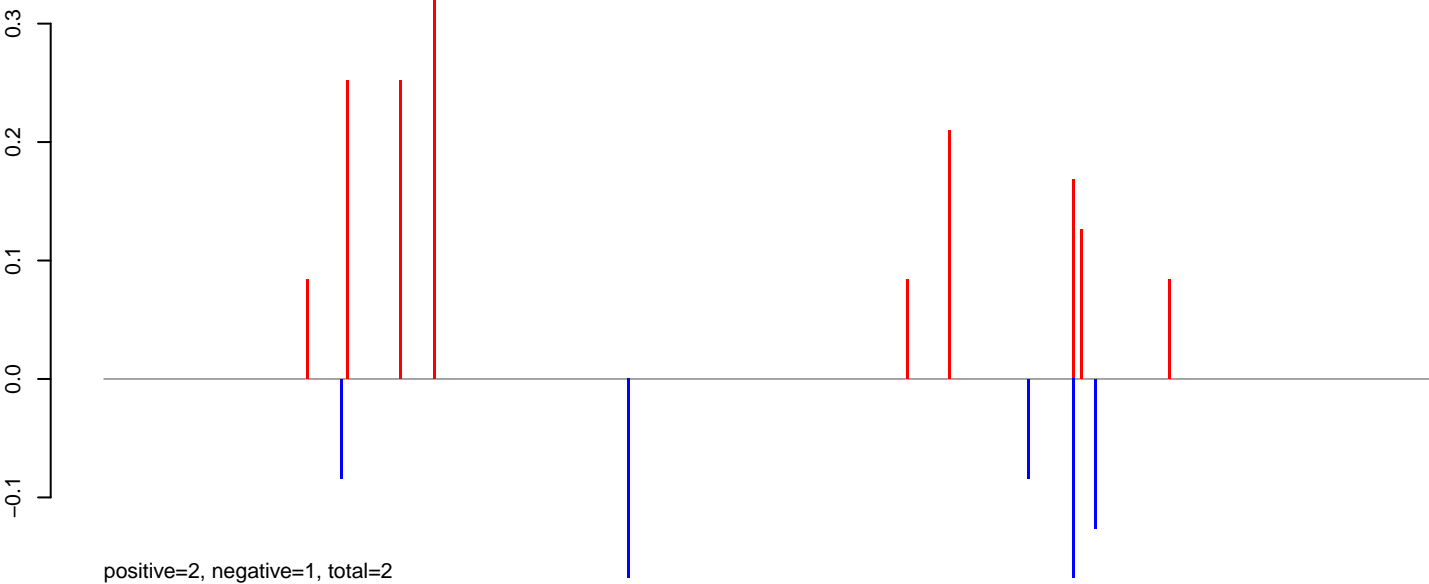
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



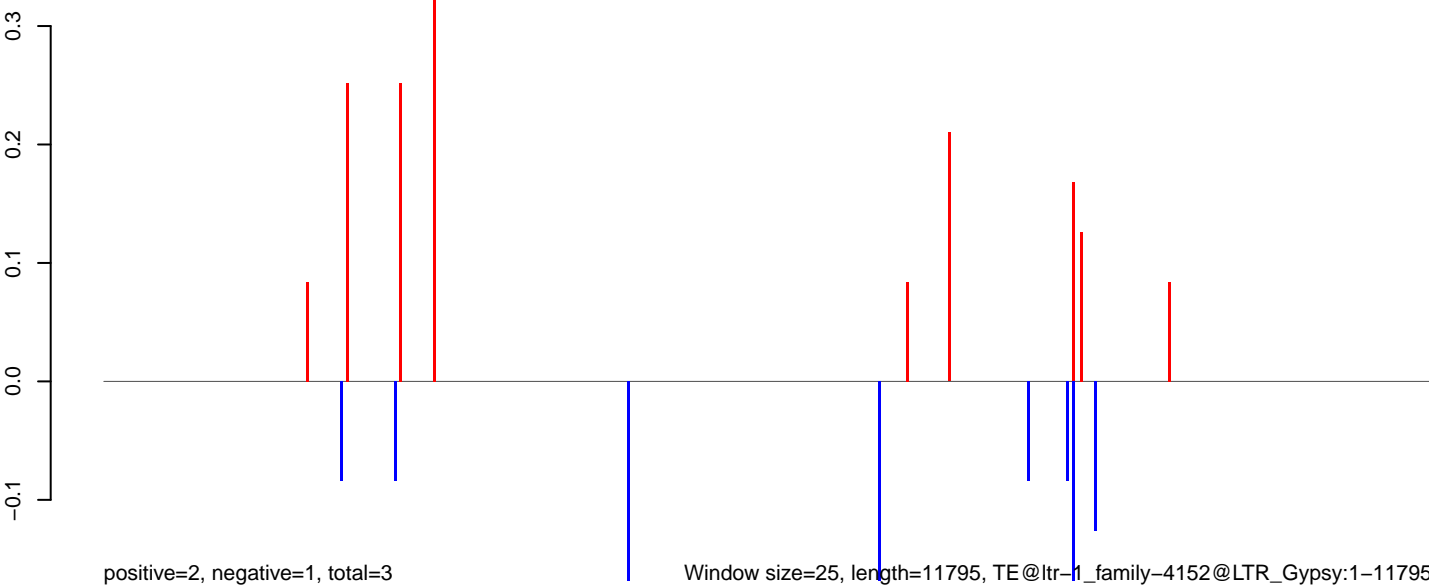
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



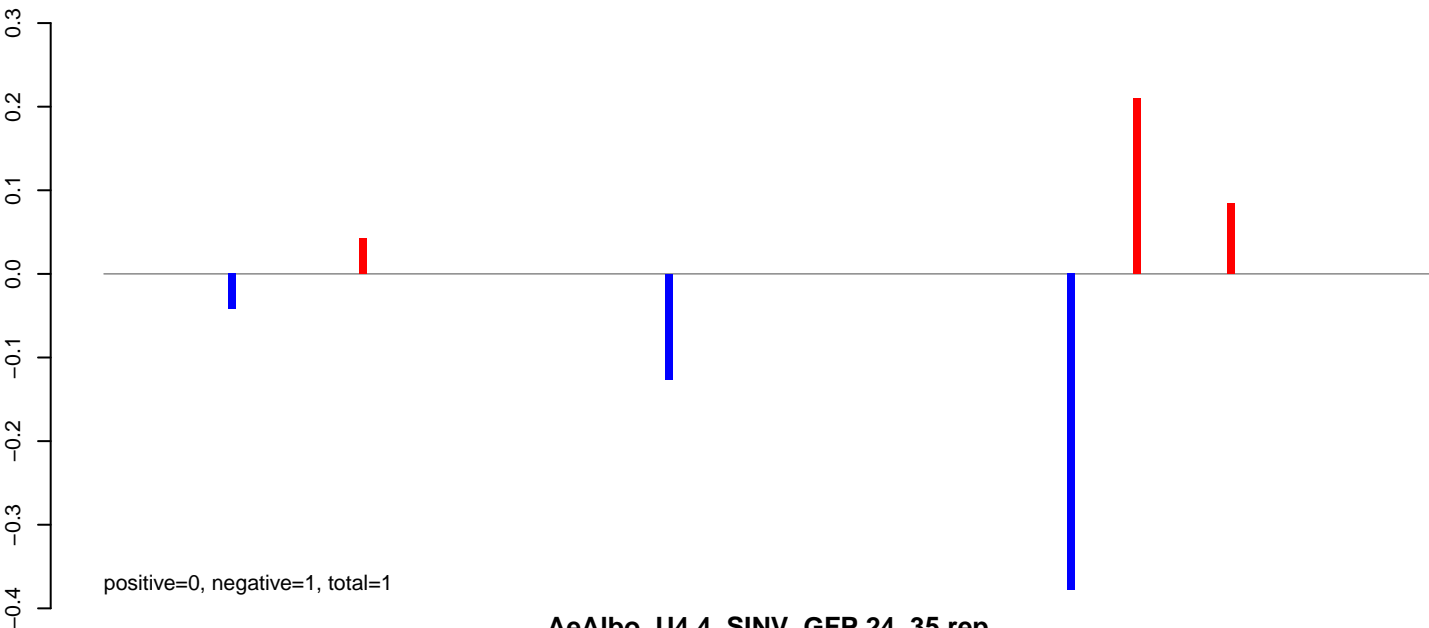
AeAlbo_U4.4_SINV_GFP.rep



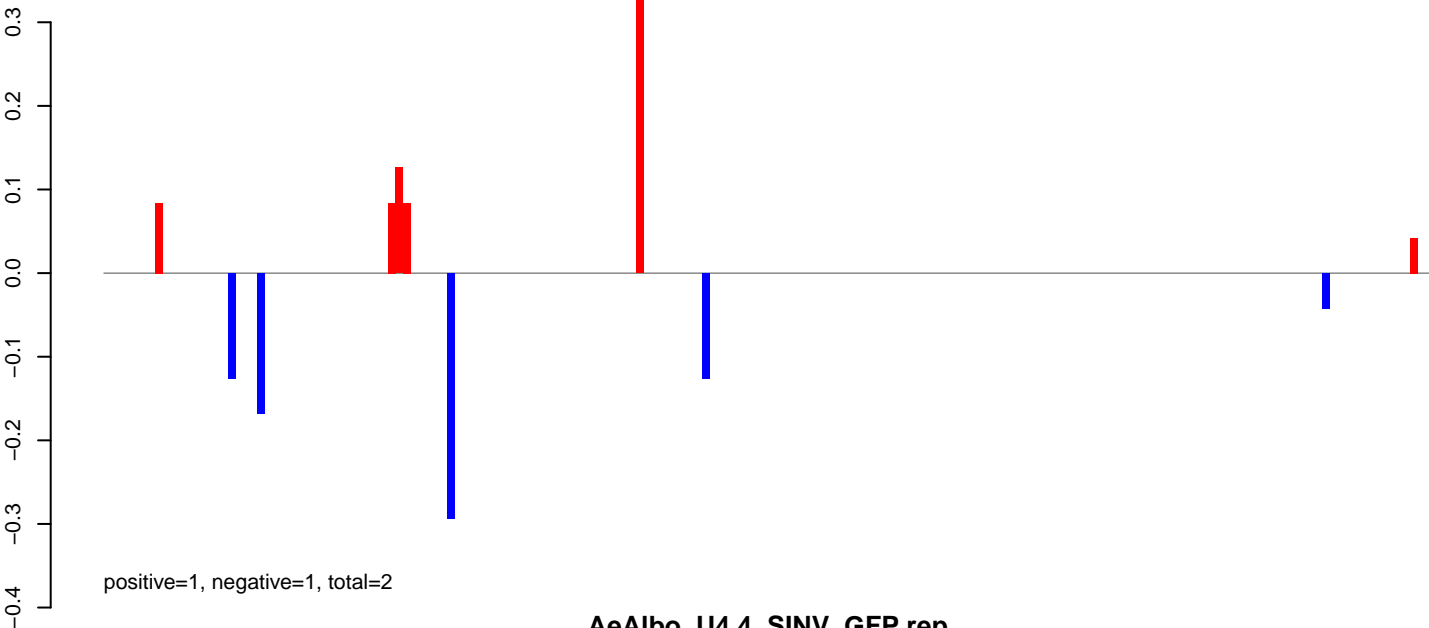
Window size=25, length=11795, TE@ltr-1_family-4152@LTR_Gypsy:1-11795

0 2000 4000 6000 8000 10000 12000

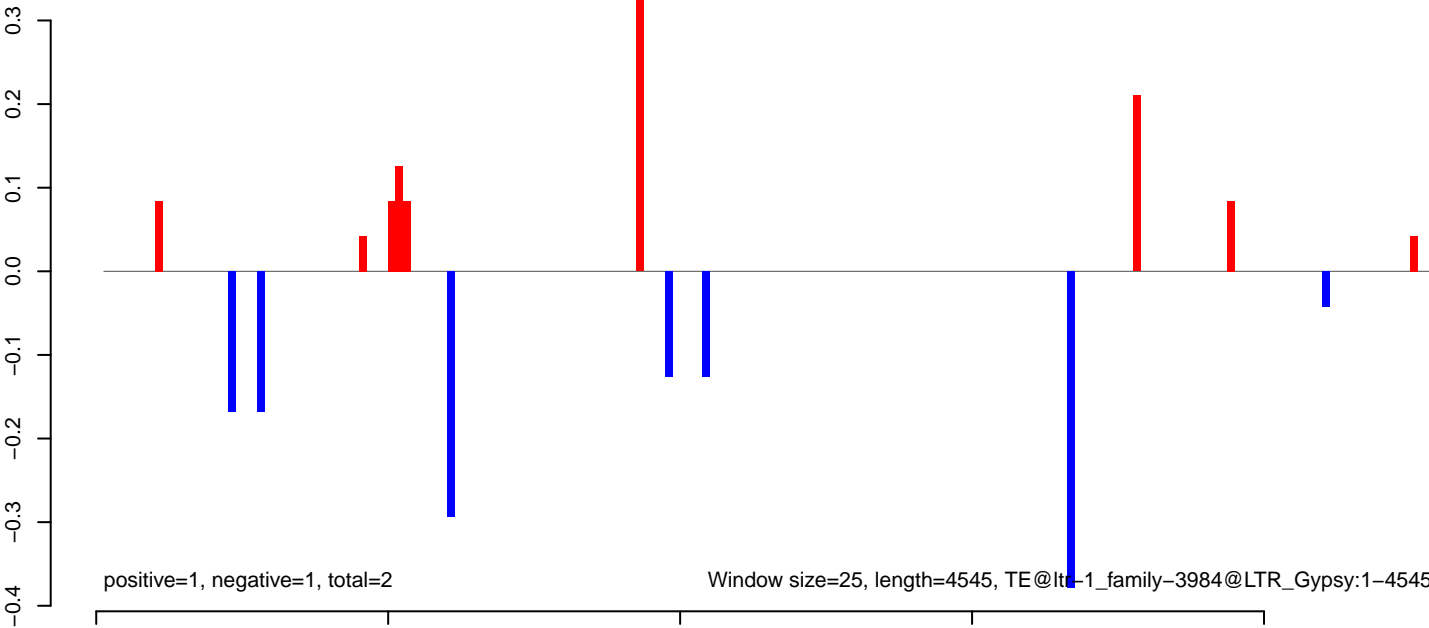
AeAlbo_U4.4_SINV_GFP.18_23.rep



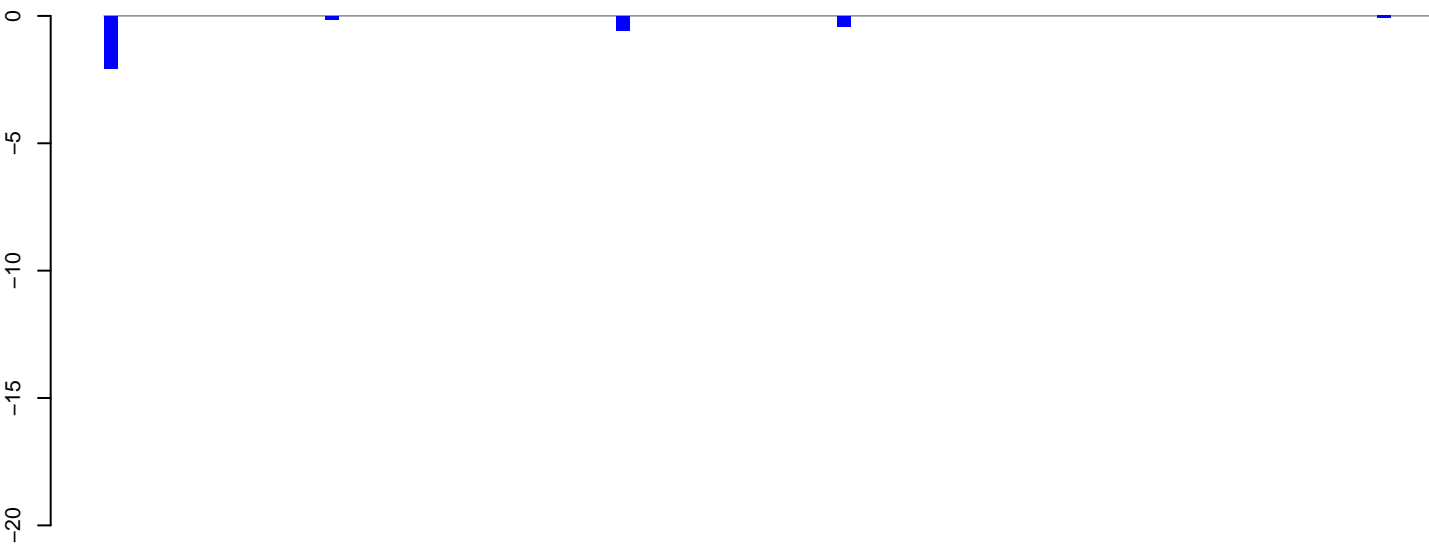
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



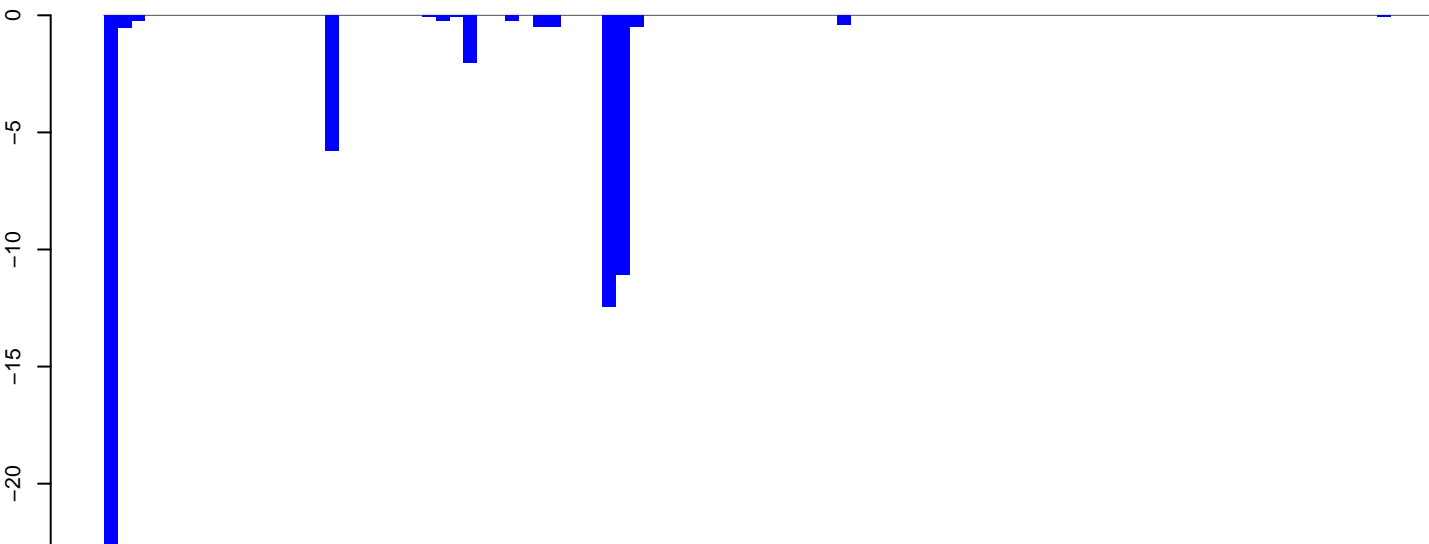
positive=0, negative=3, total=3

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=57, total=57

AeAlbo_U4.4_SINV_GFP.rep

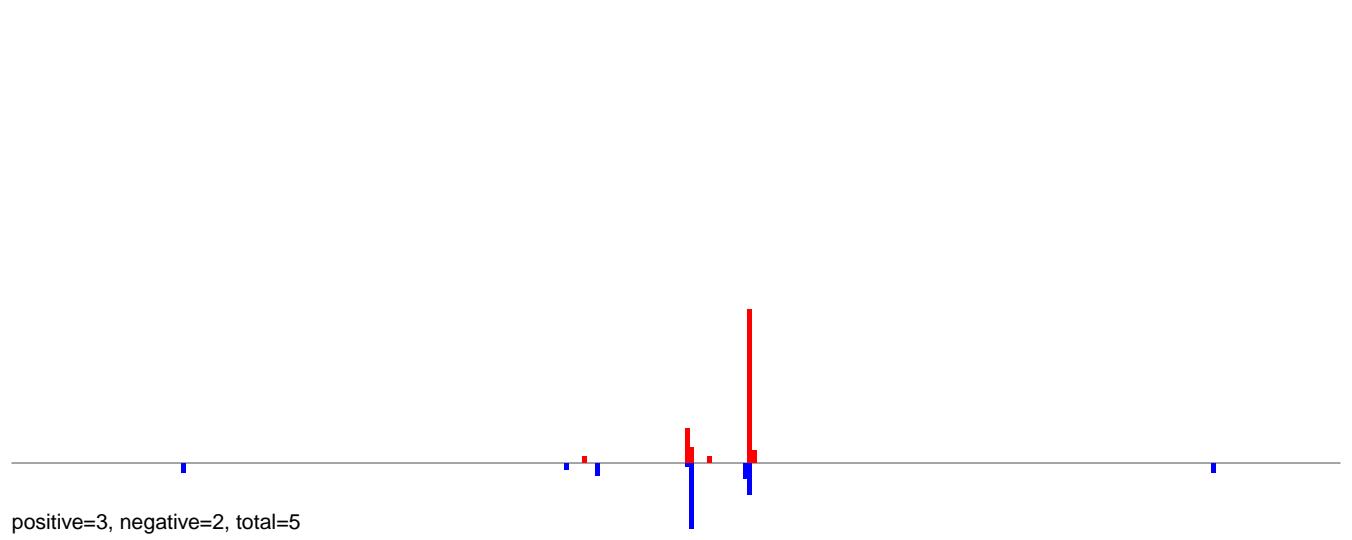


positive=0, negative=60, total=60

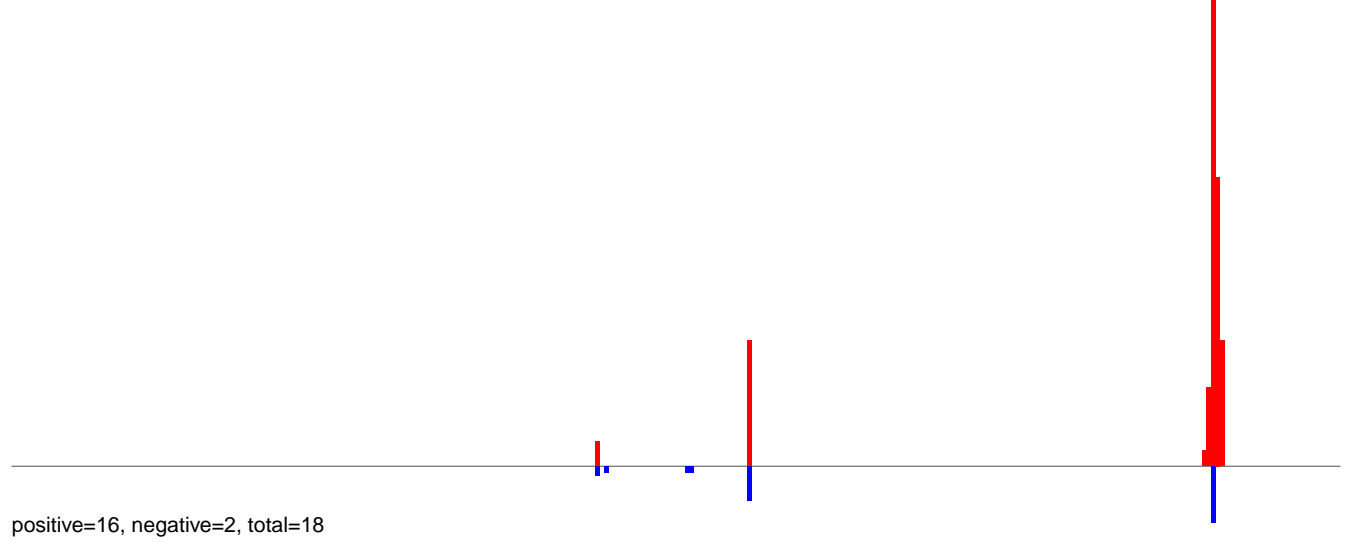
Window size=25, length=2395, TE@ltr-1_family-3777@Unknown:1-2395

0 500 1000 1500 2000 2500

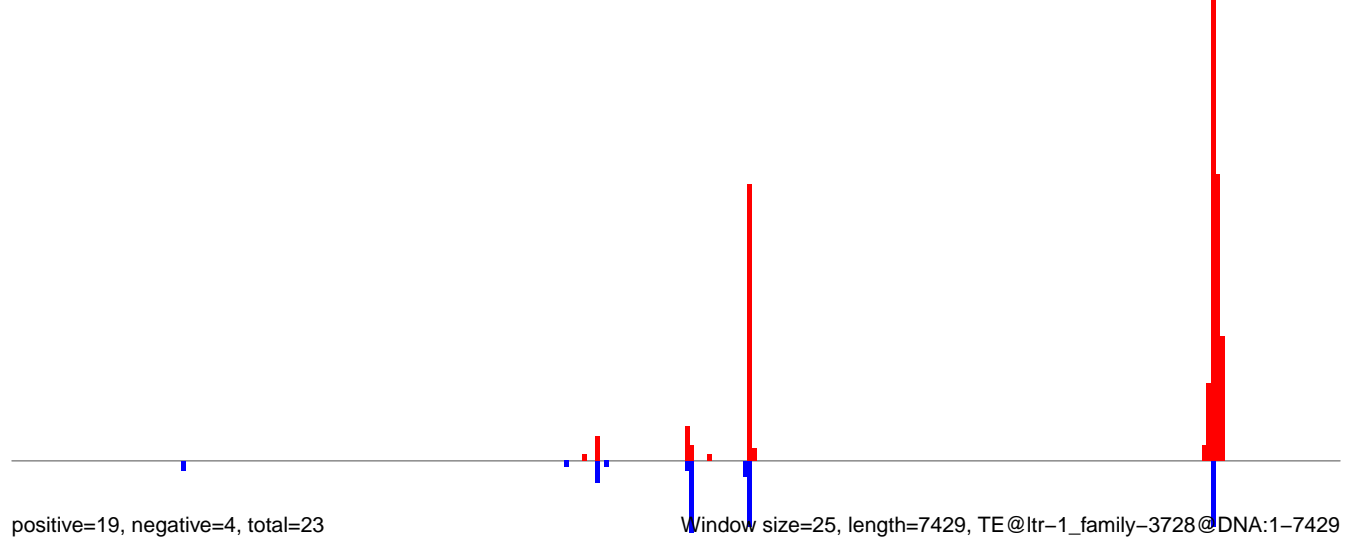
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

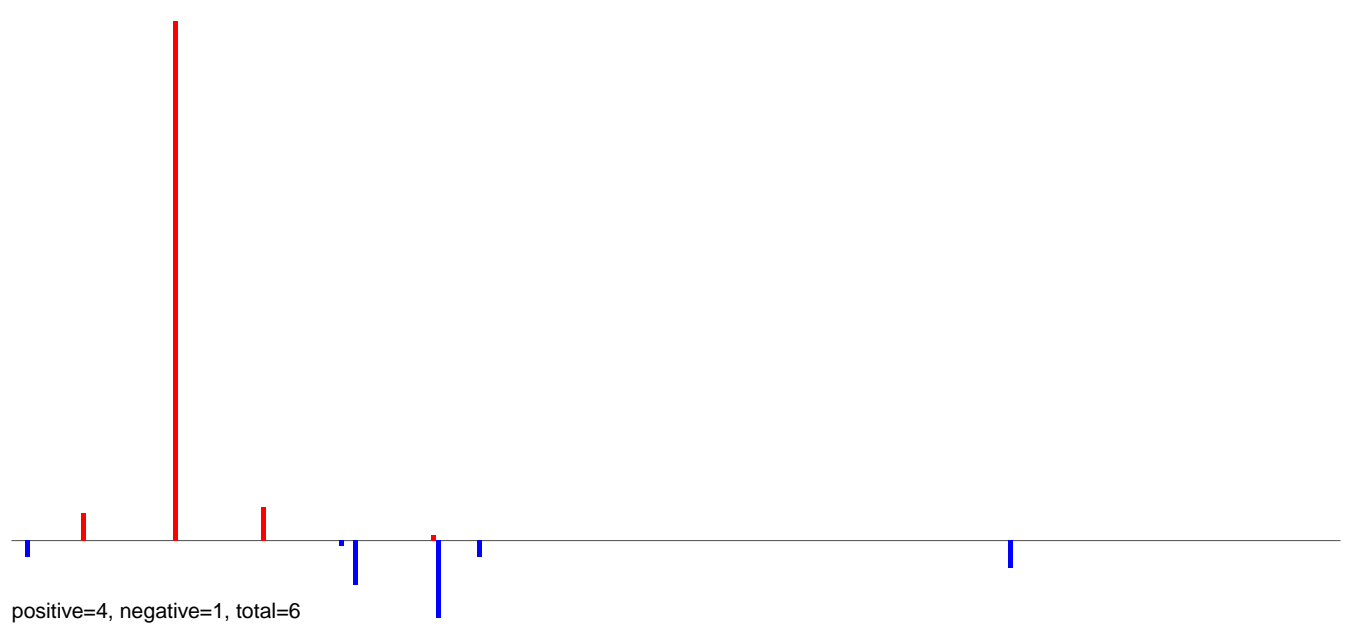


AeAlbo_U4.4_SINV_GFP.rep

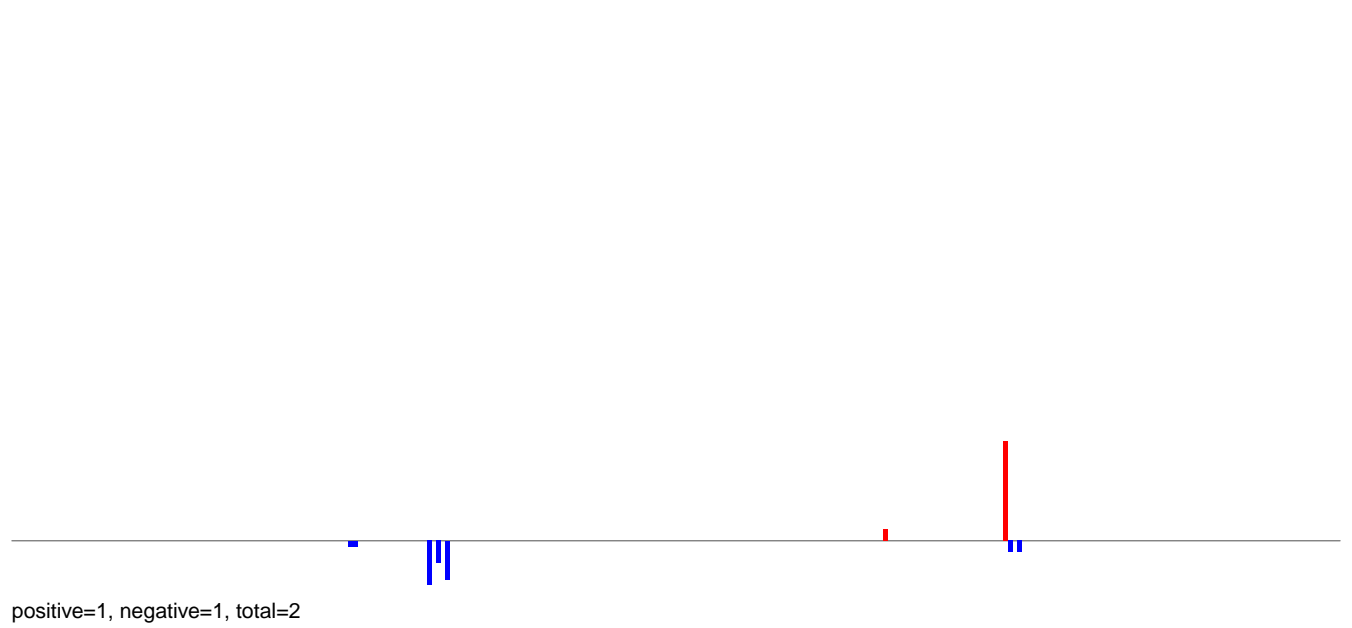


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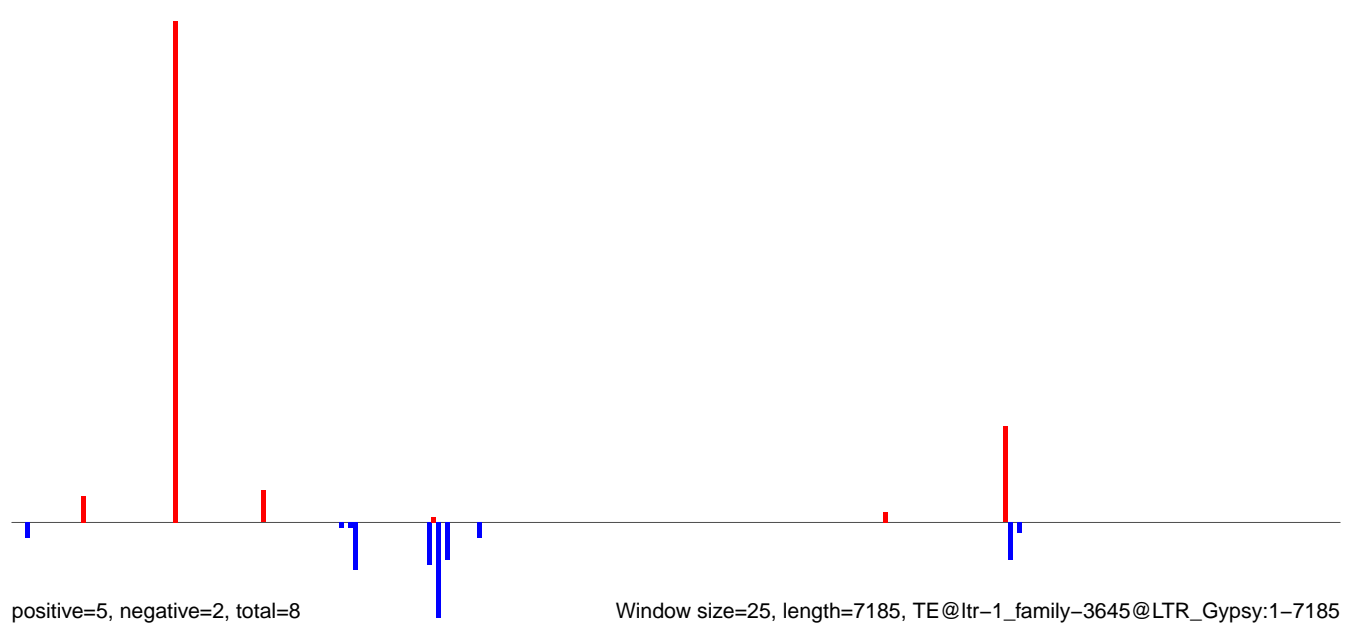
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

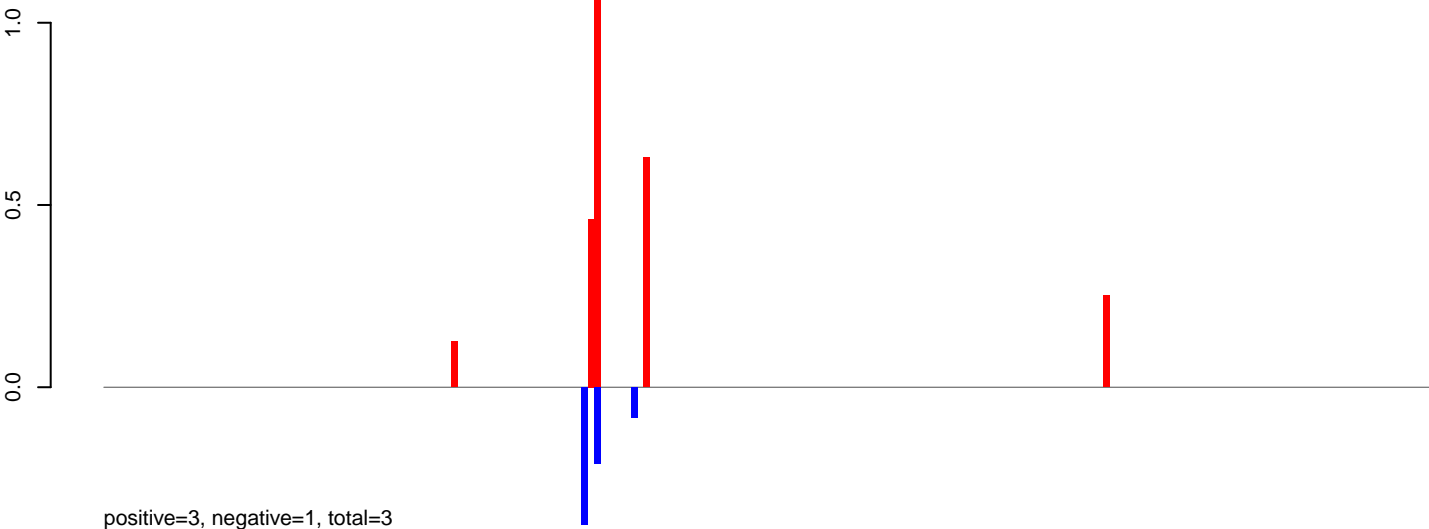


AeAlbo_U4.4_SINV_GFP.rep

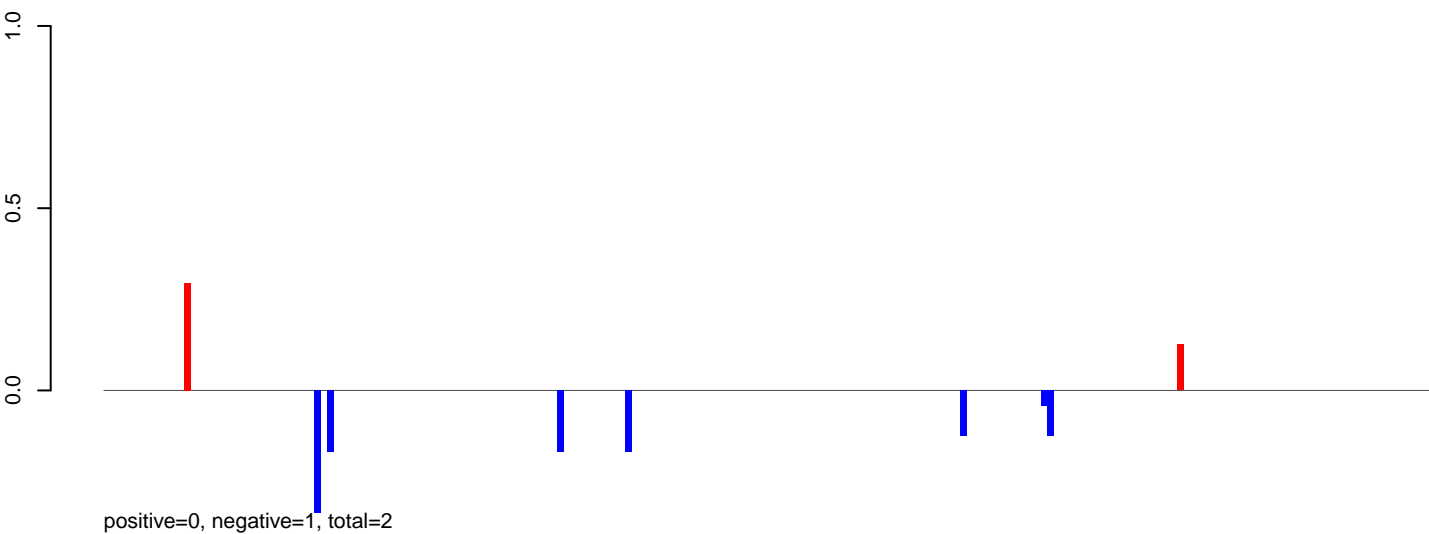


Window size=25, length=7185, TE@ltr-1_family-3645@LTR_Gypsy:1-7185

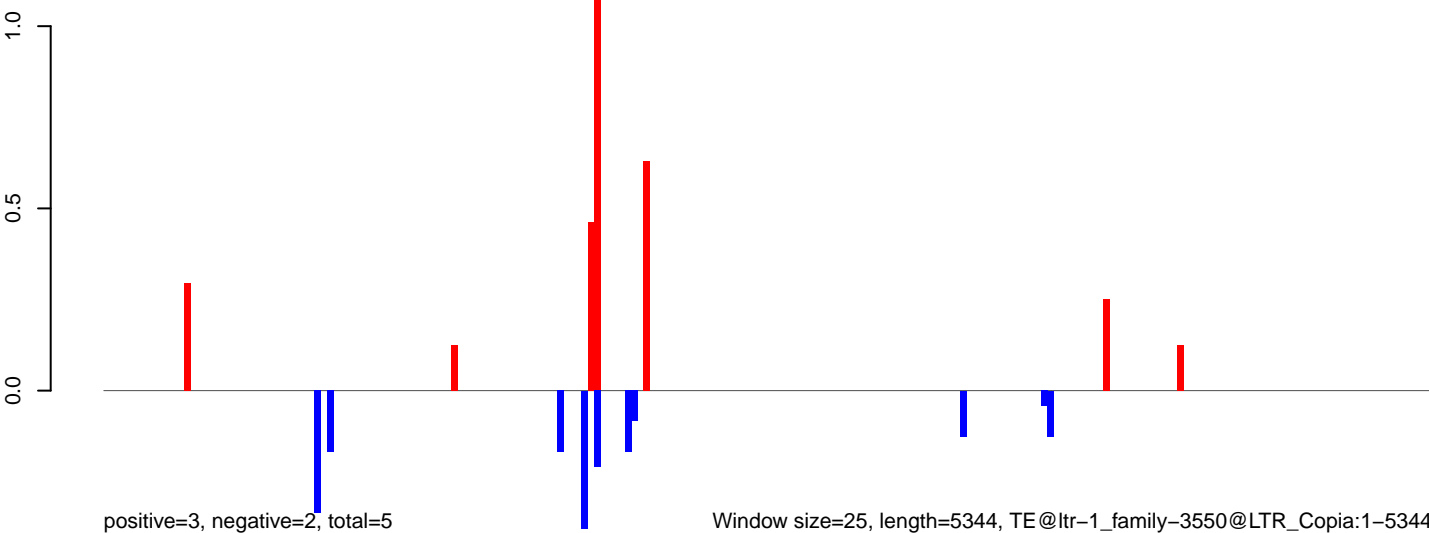
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

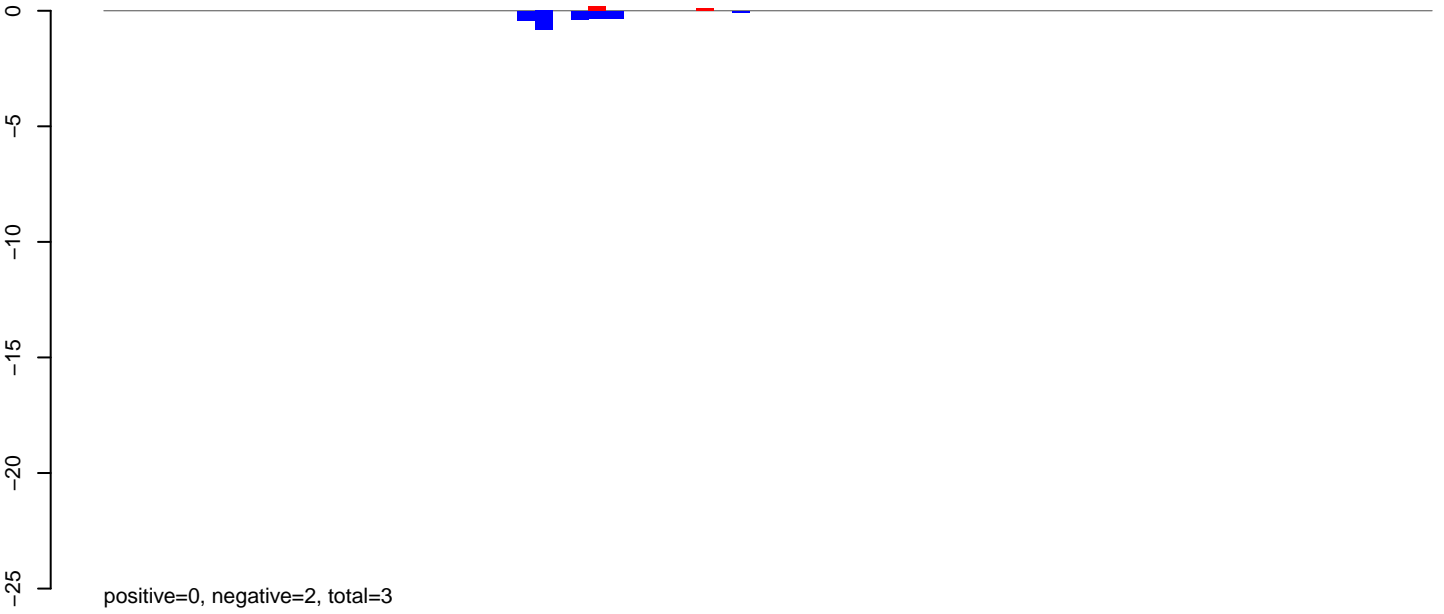


AeAlbo_U4.4_SINV_GFP.rep

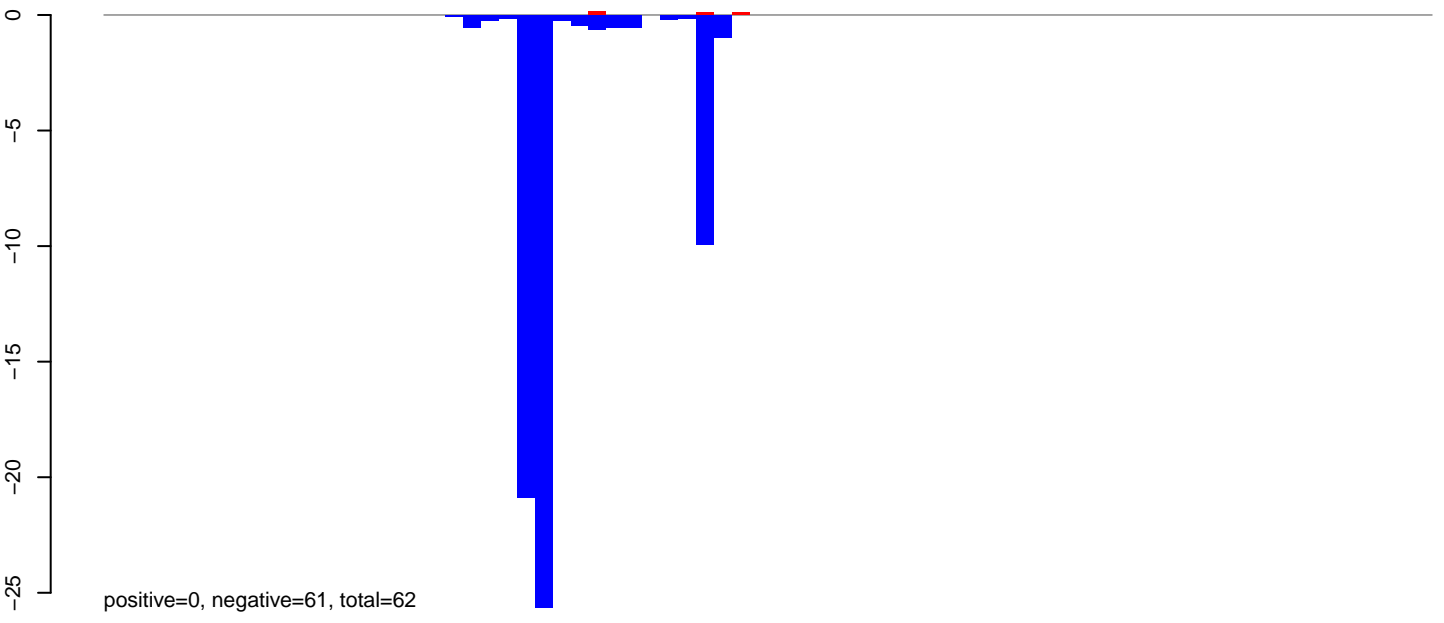


Window size=25, length=5344, TE@ltr-1_family-3550@LTR_Copia:1-5344

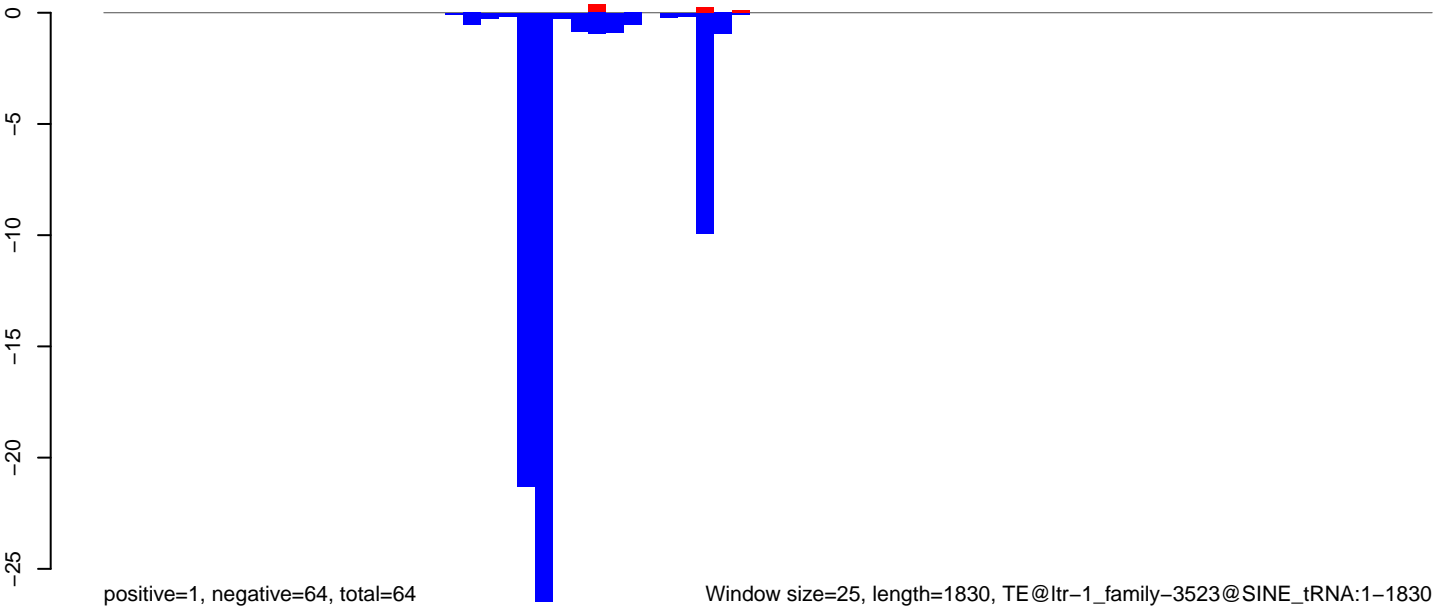
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



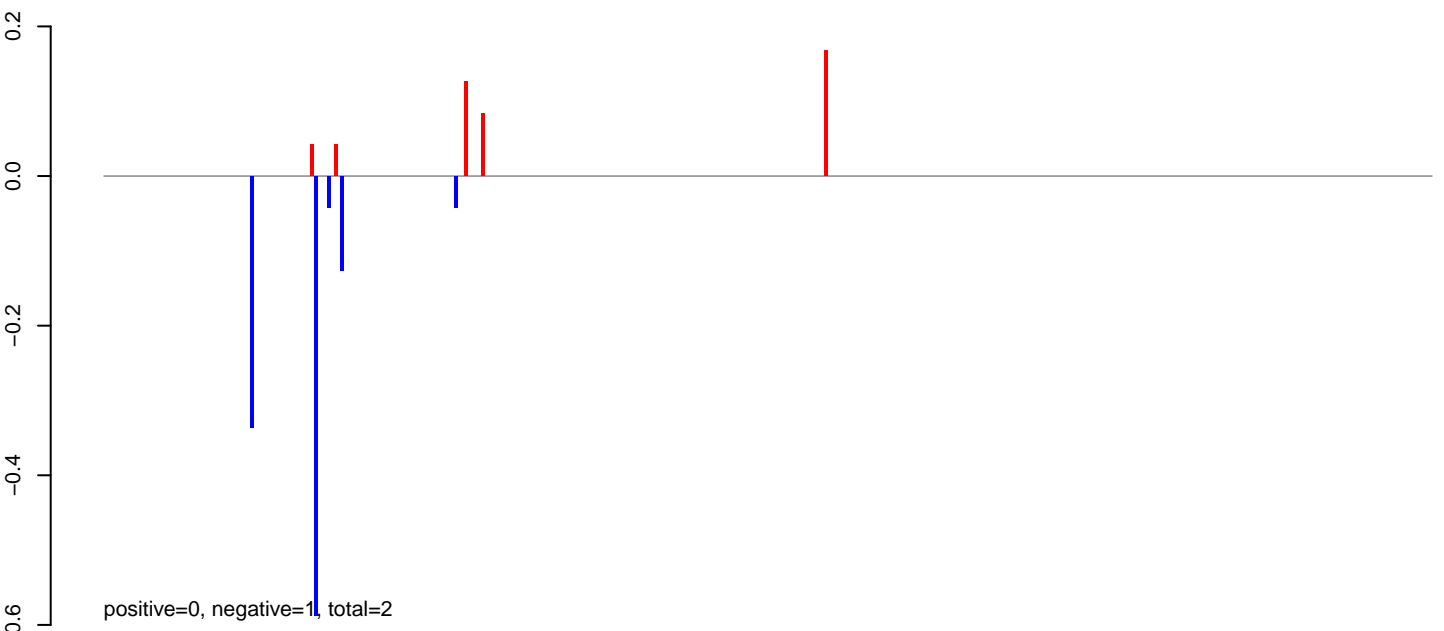
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=1830, TE@ltr-1_family-3523@SINE_tRNA:1-1830

0 500 1000 1500

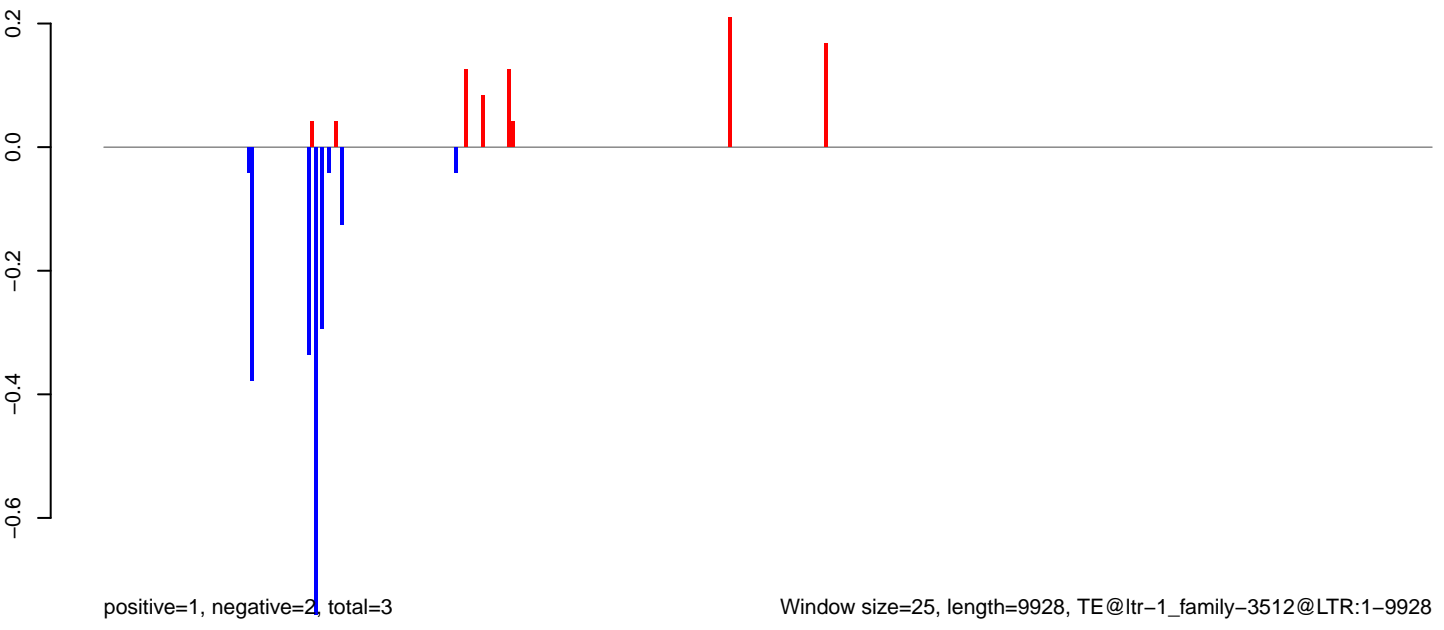
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



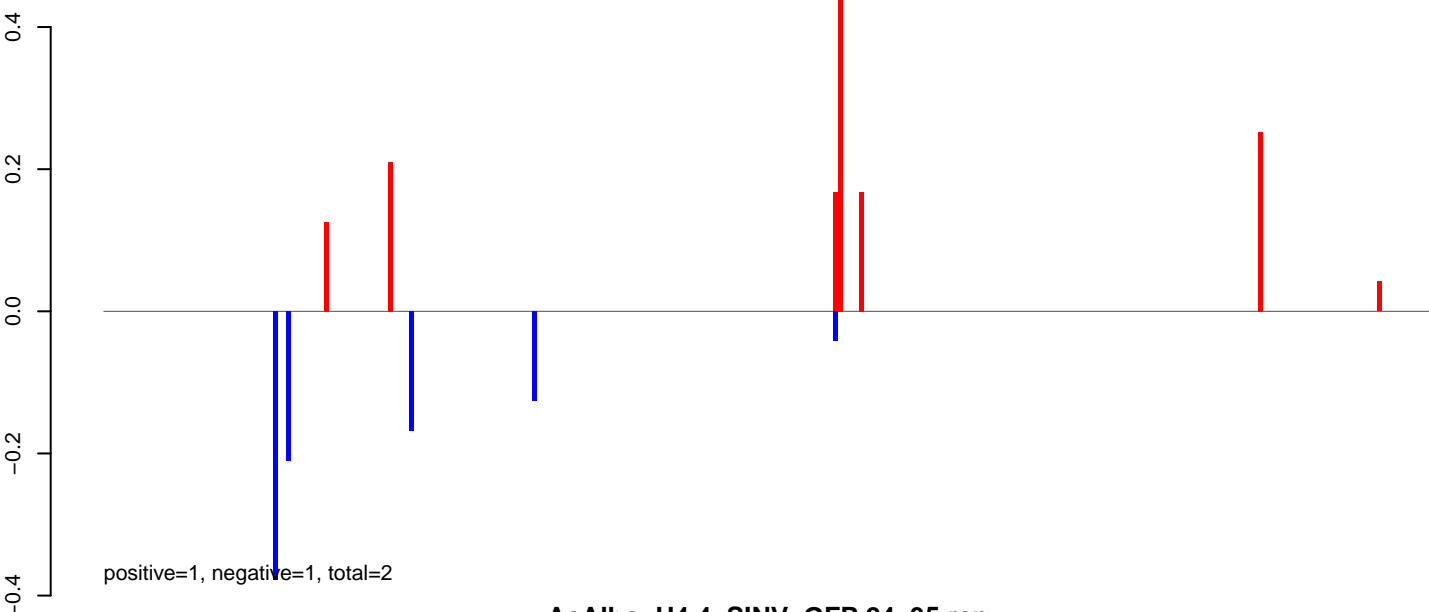
AeAlbo_U4.4_SINV_GFP.rep



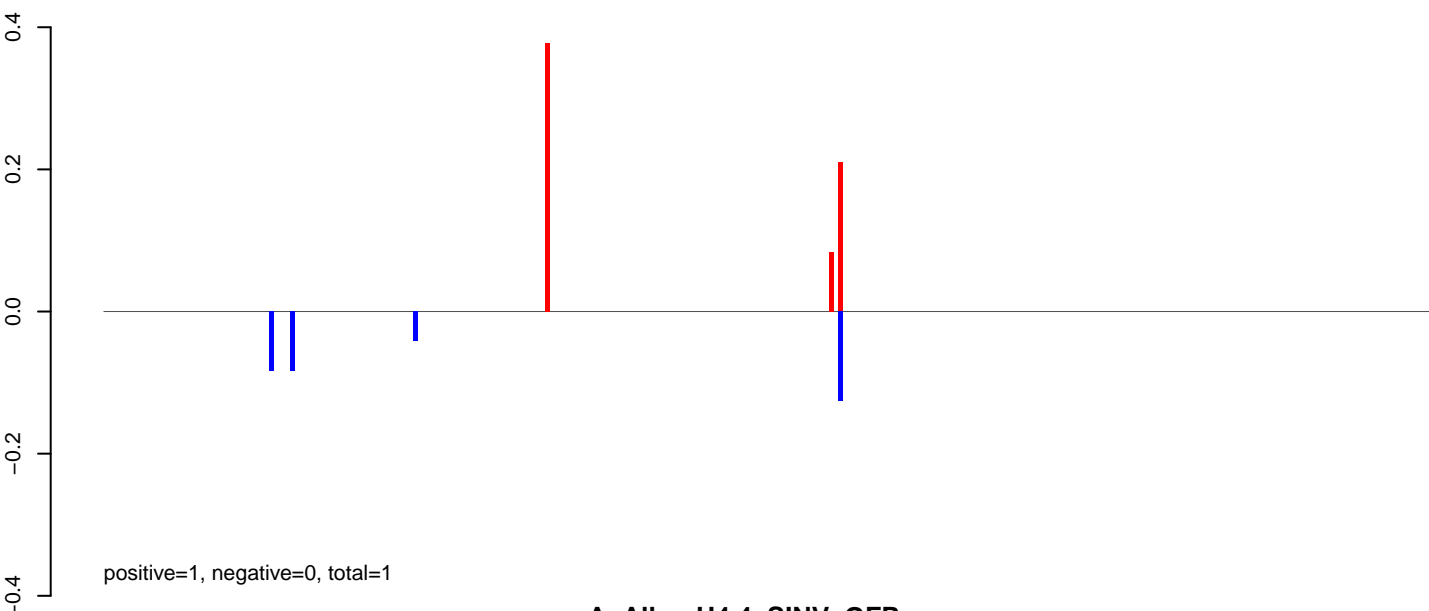
Window size=25, length=9928, TE@ltr-1_family-3512@LTR:1-9928

0 2000 4000 6000 8000 10000

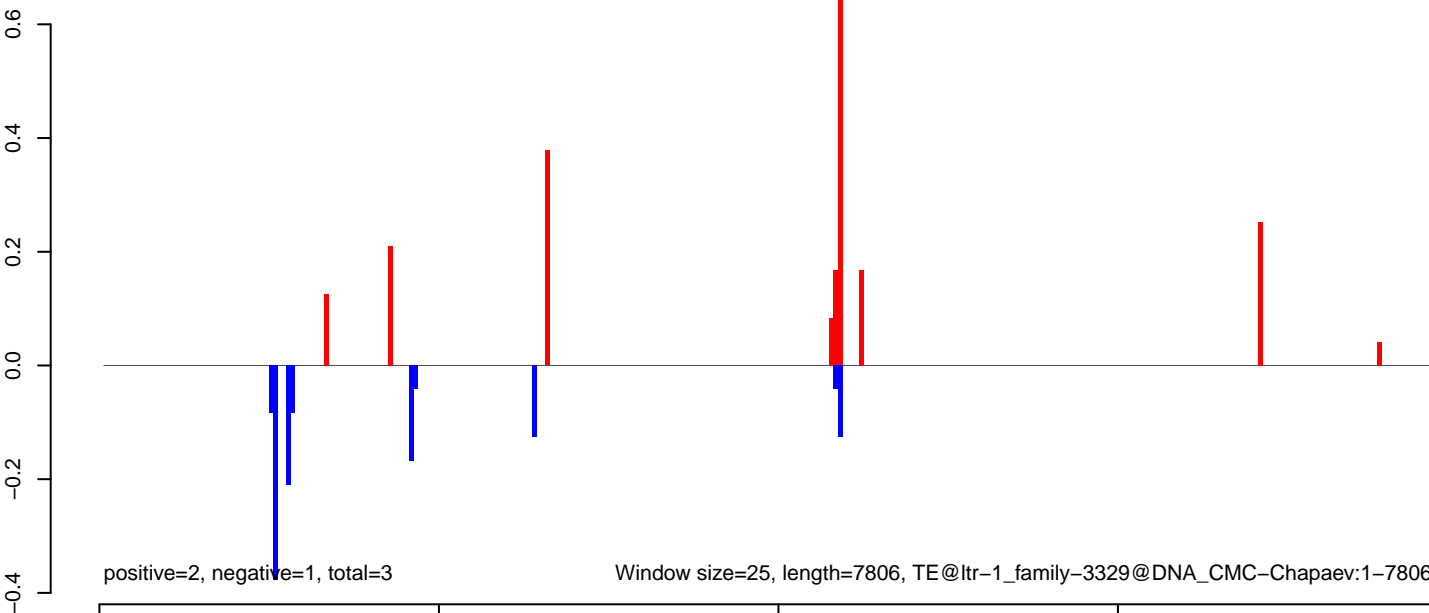
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

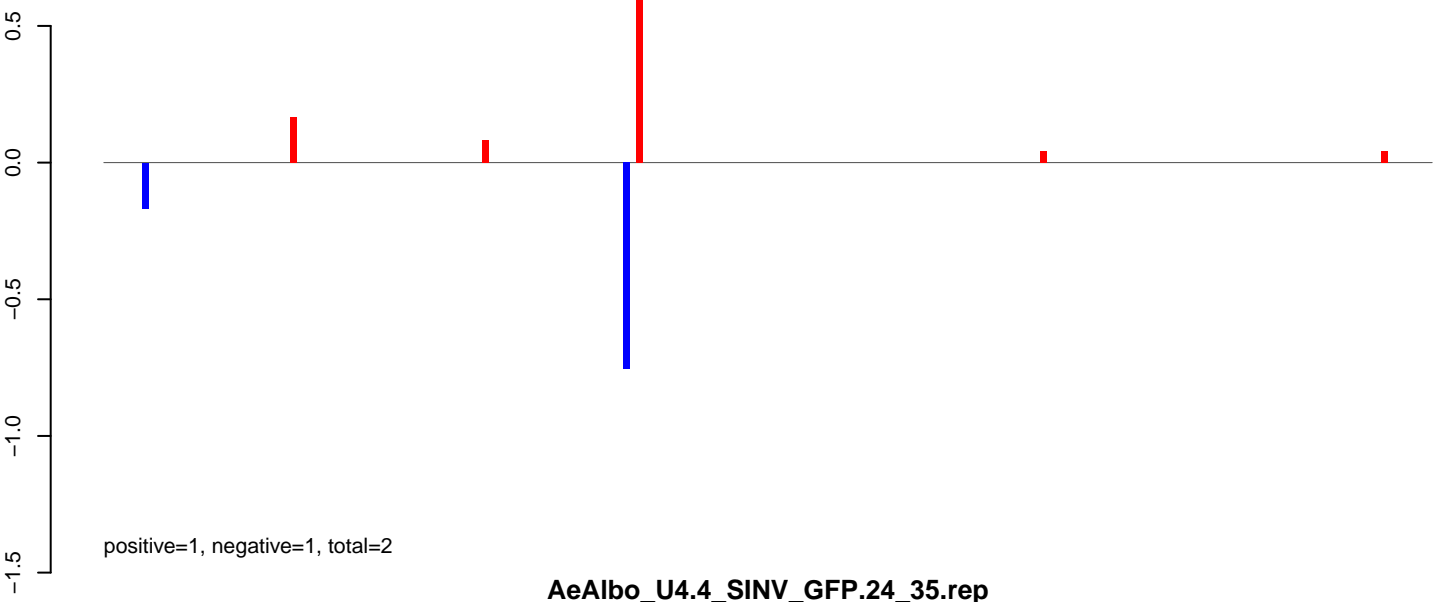


AeAlbo_U4.4_SINV_GFP.rep

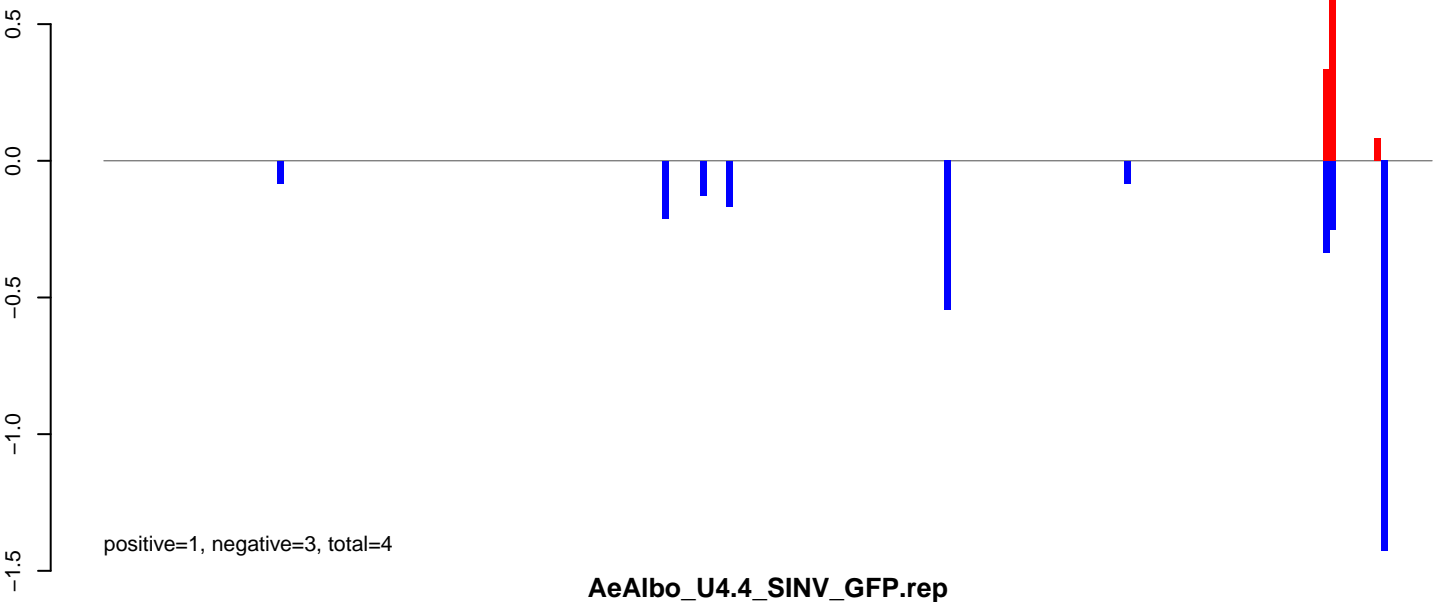


Window size=25, length=7806, TE@ltr-1_family-3329@DNA_CMC-Chapaev:1-7806

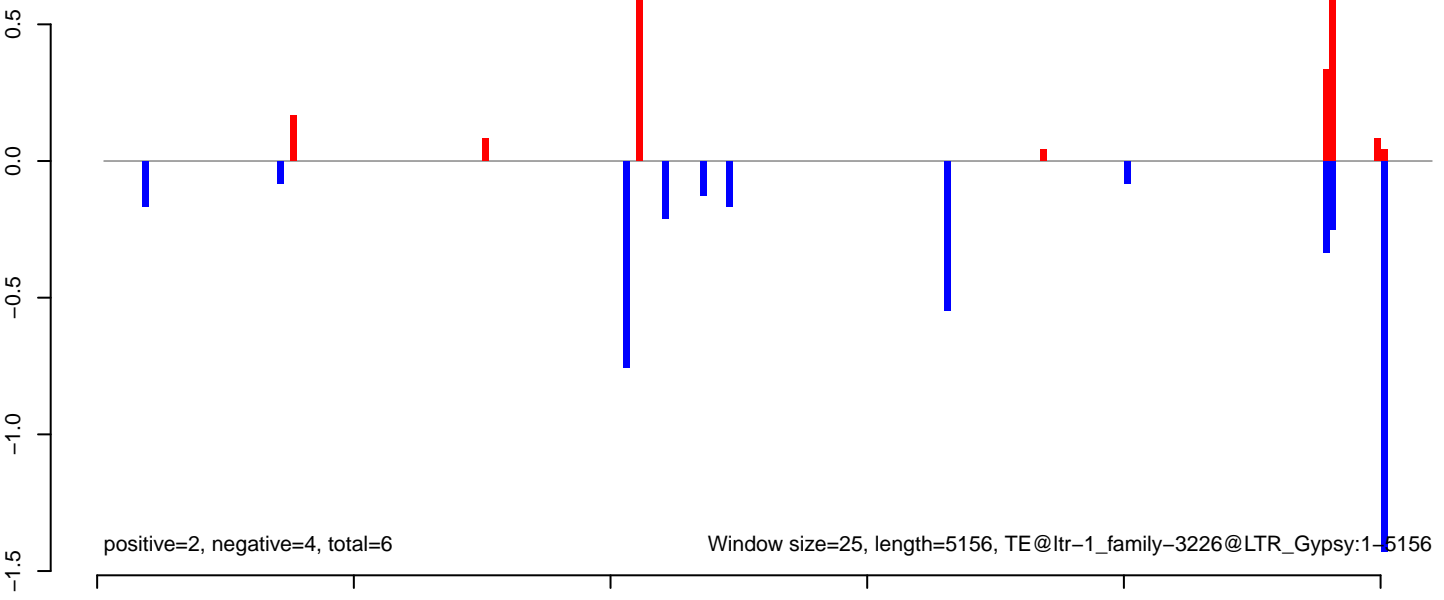
AeAlbo_U4.4_SINV_GFP.18_23.rep



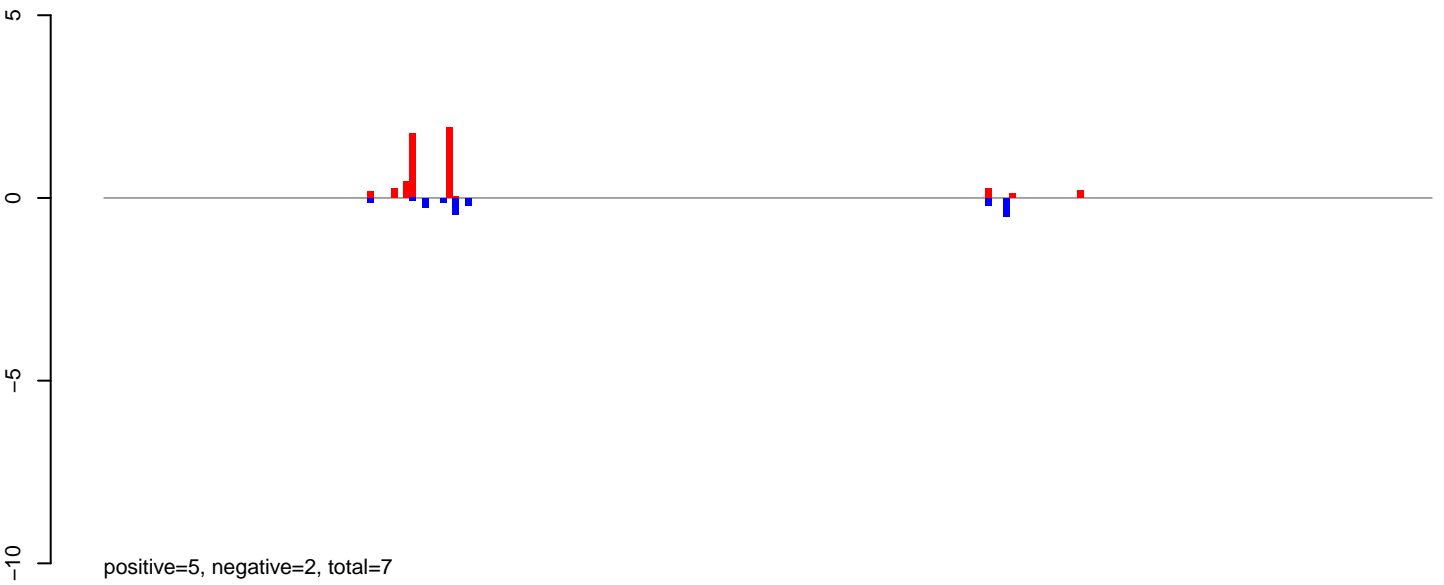
AeAlbo_U4.4_SINV_GFP.24_35.rep



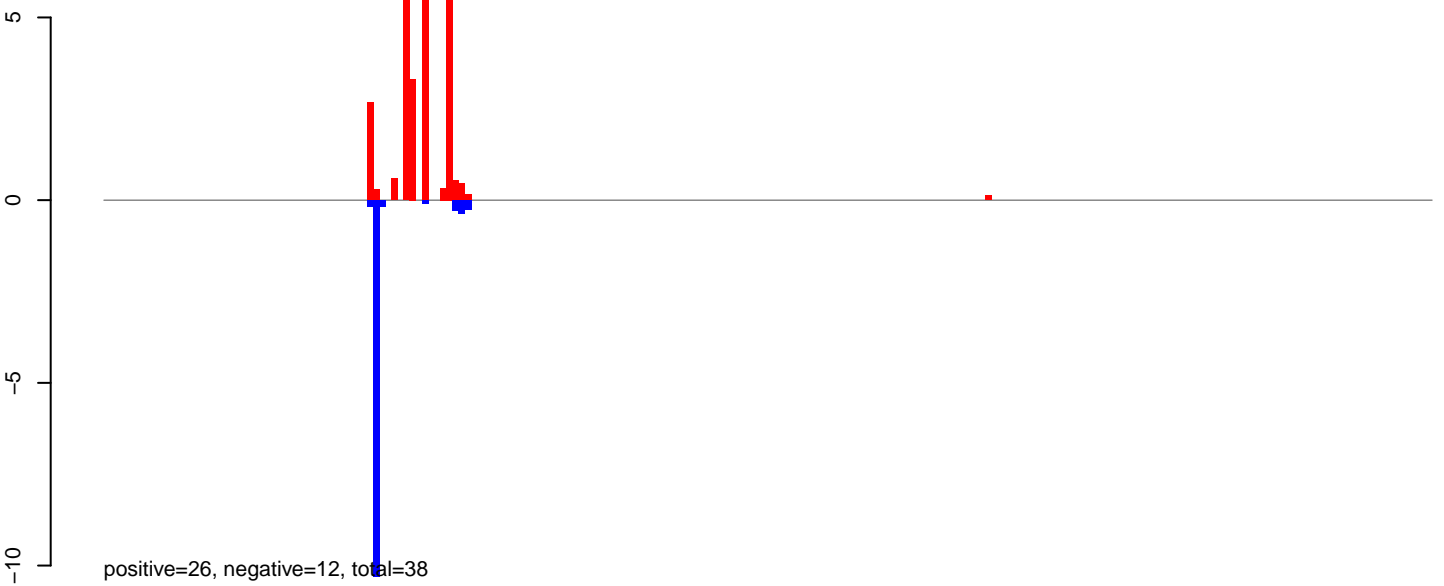
AeAlbo_U4.4_SINV_GFP.rep



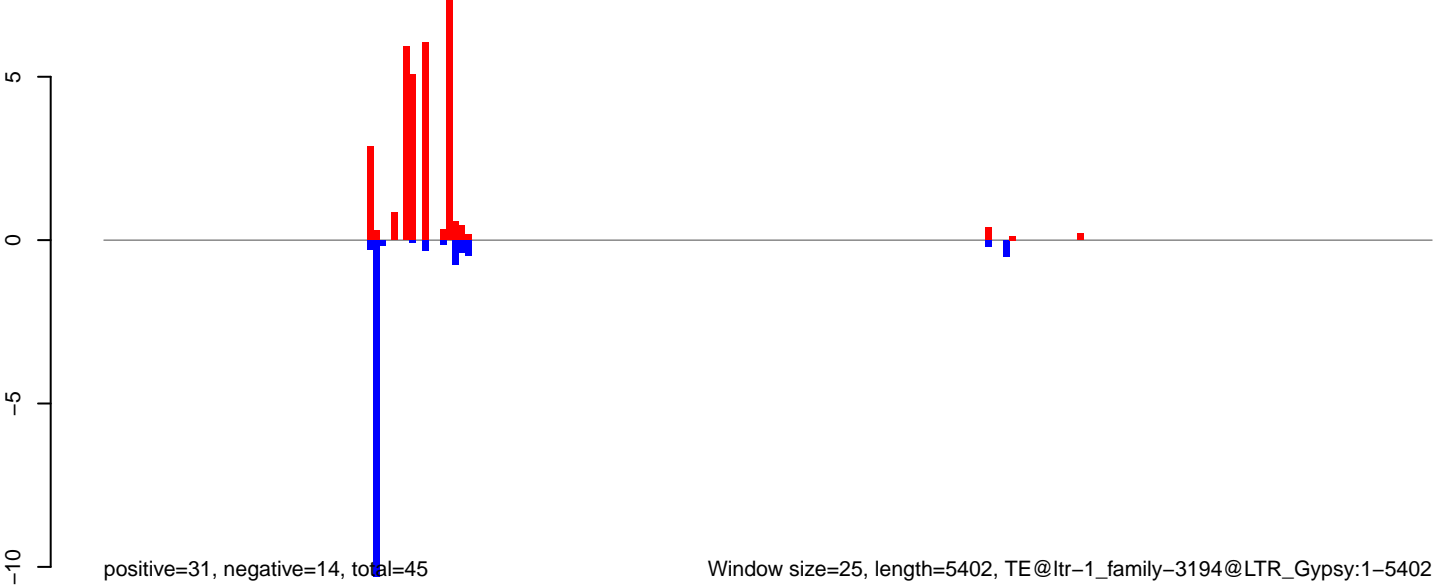
AeAlbo_U4.4_SINV_GFP.18_23.rep



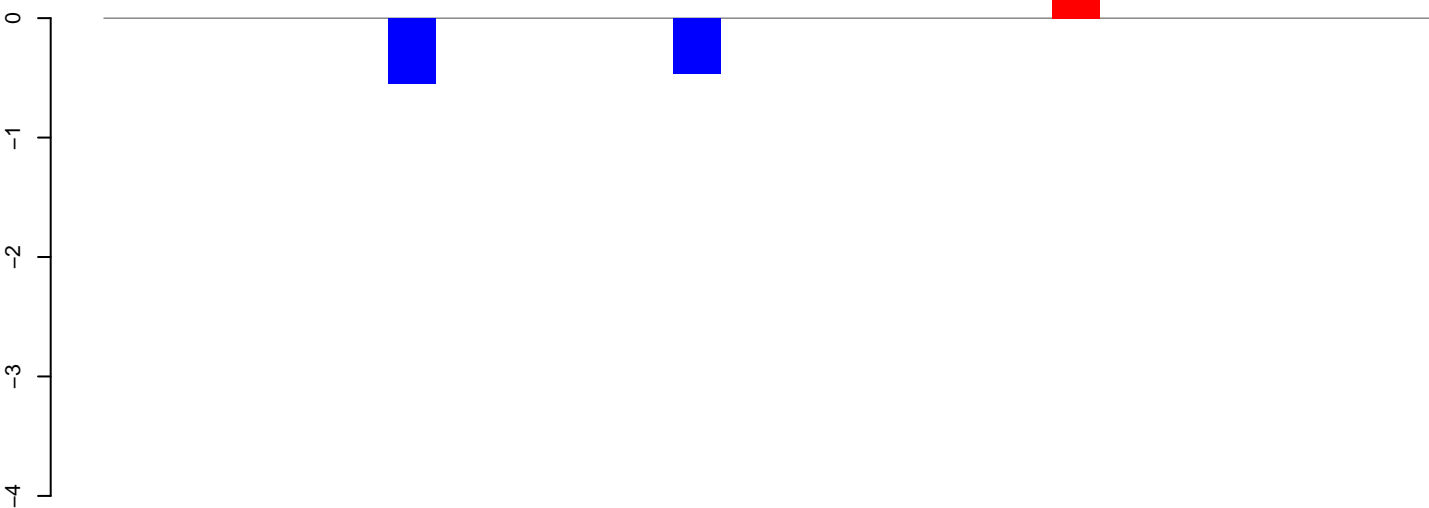
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

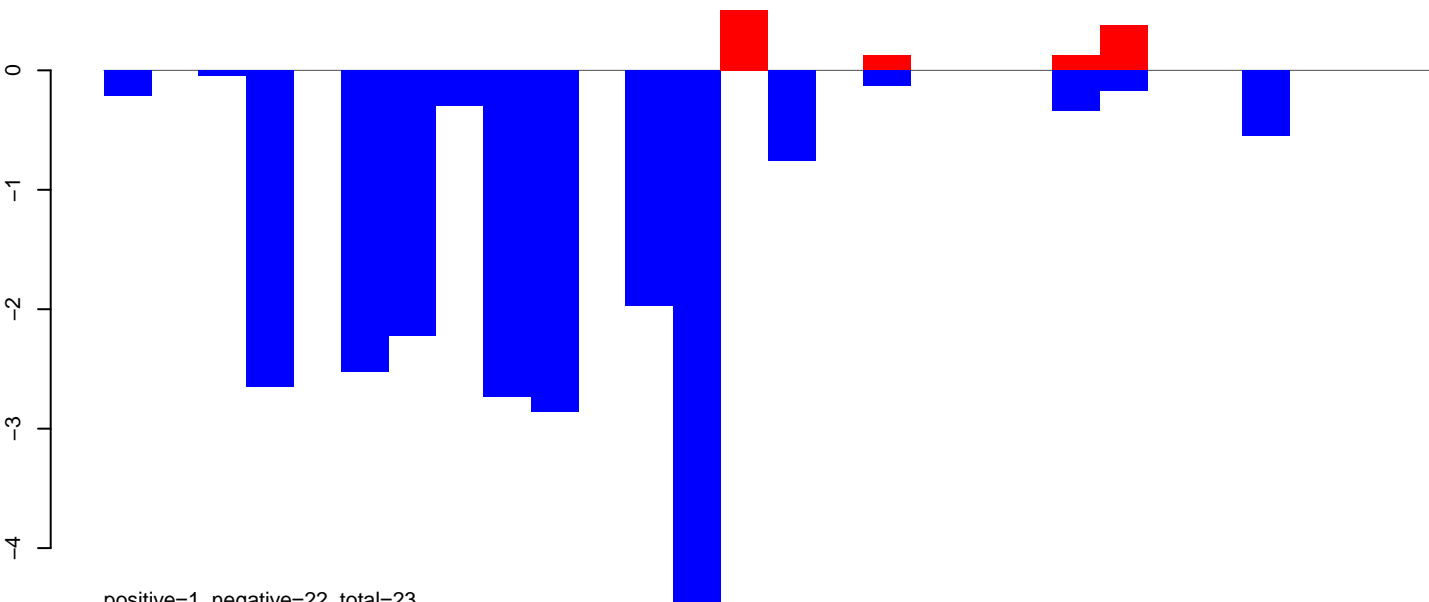


AeAlbo_U4.4_SINV_GFP.18_23.rep



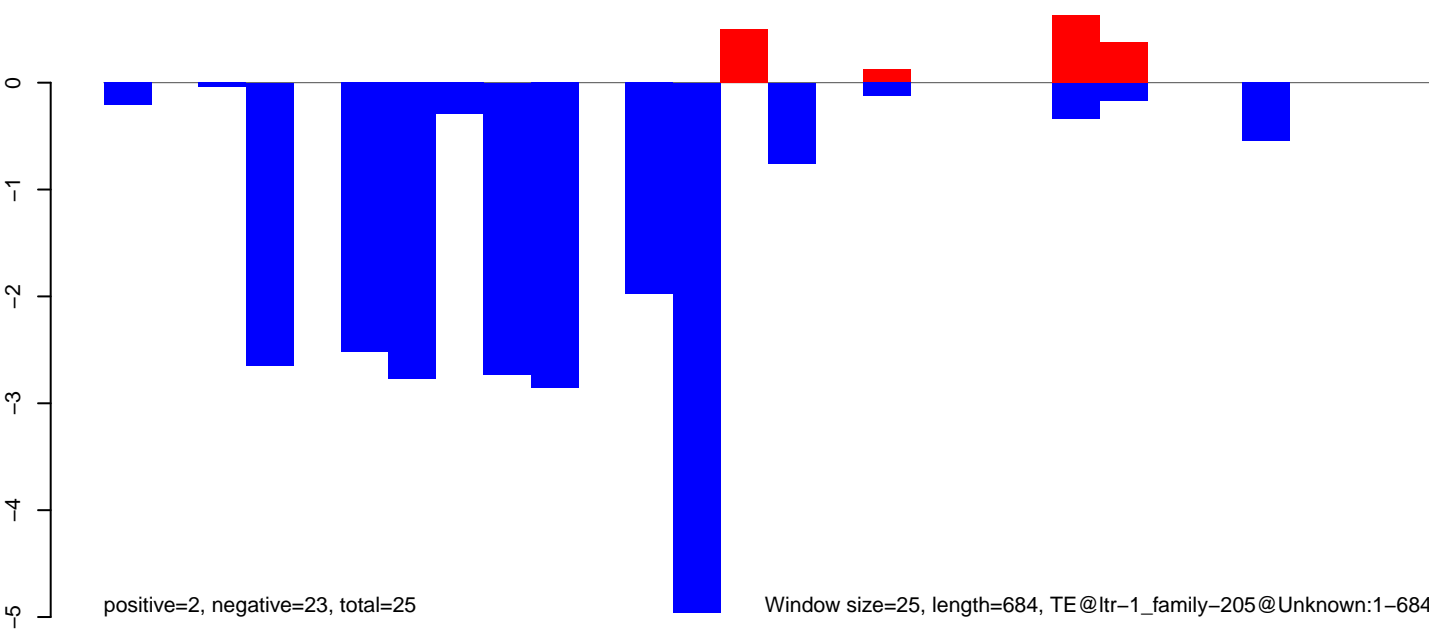
positive=1, negative=1, total=2

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=22, total=23

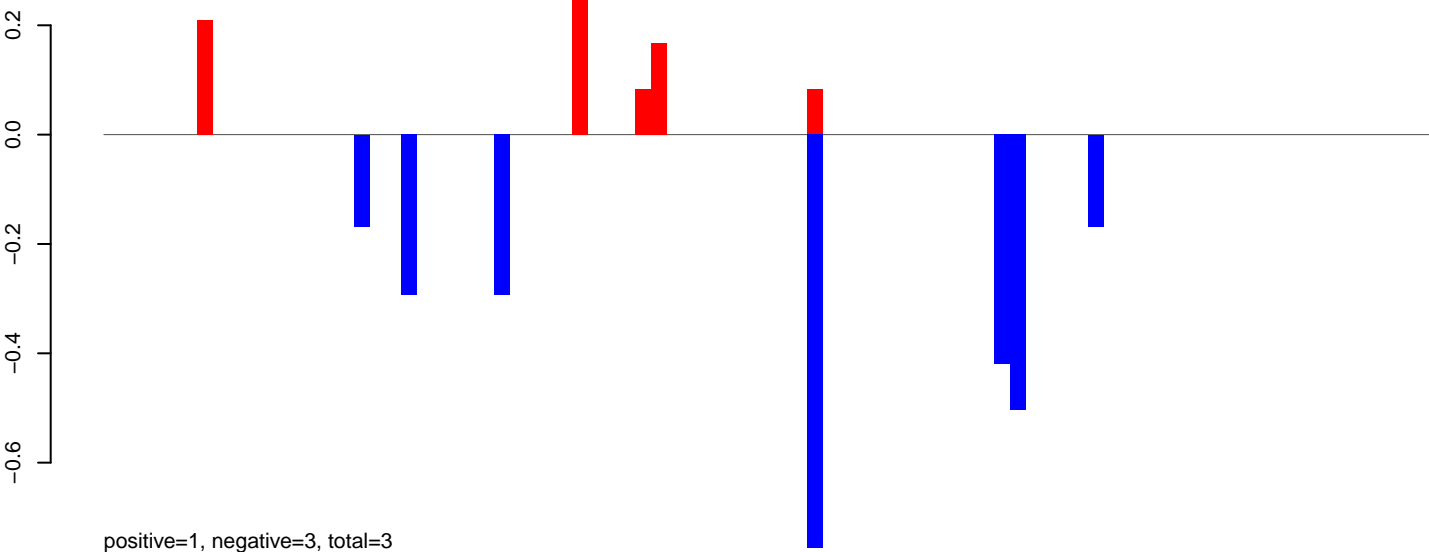
AeAlbo_U4.4_SINV_GFP.rep



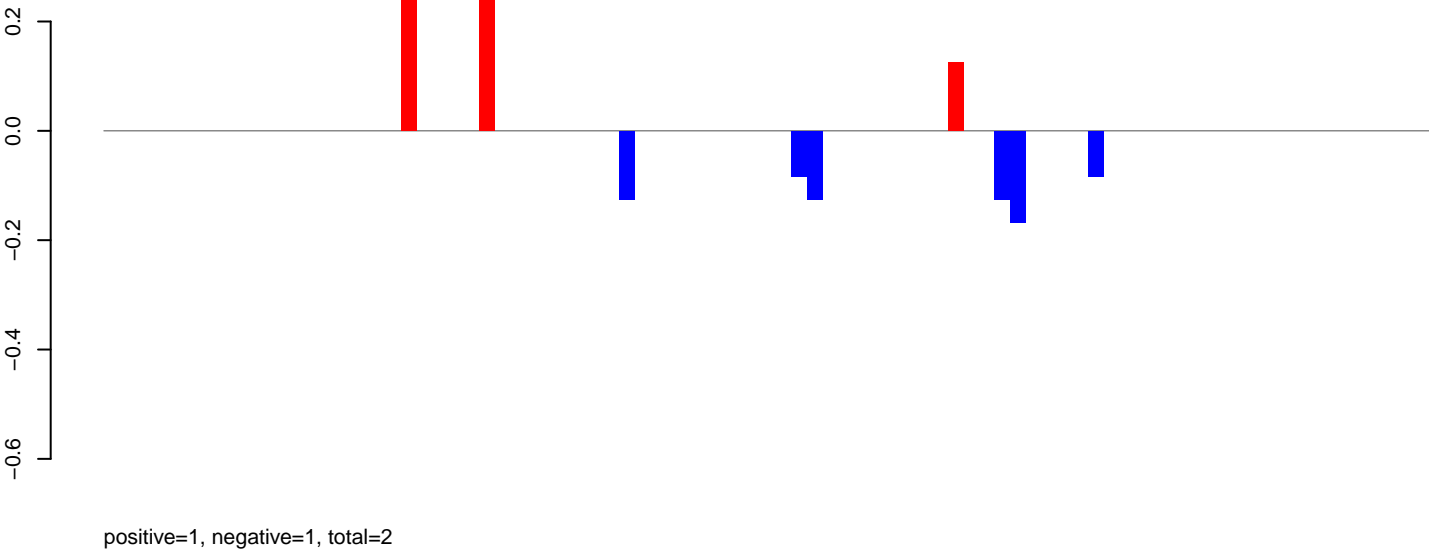
positive=2, negative=23, total=25

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

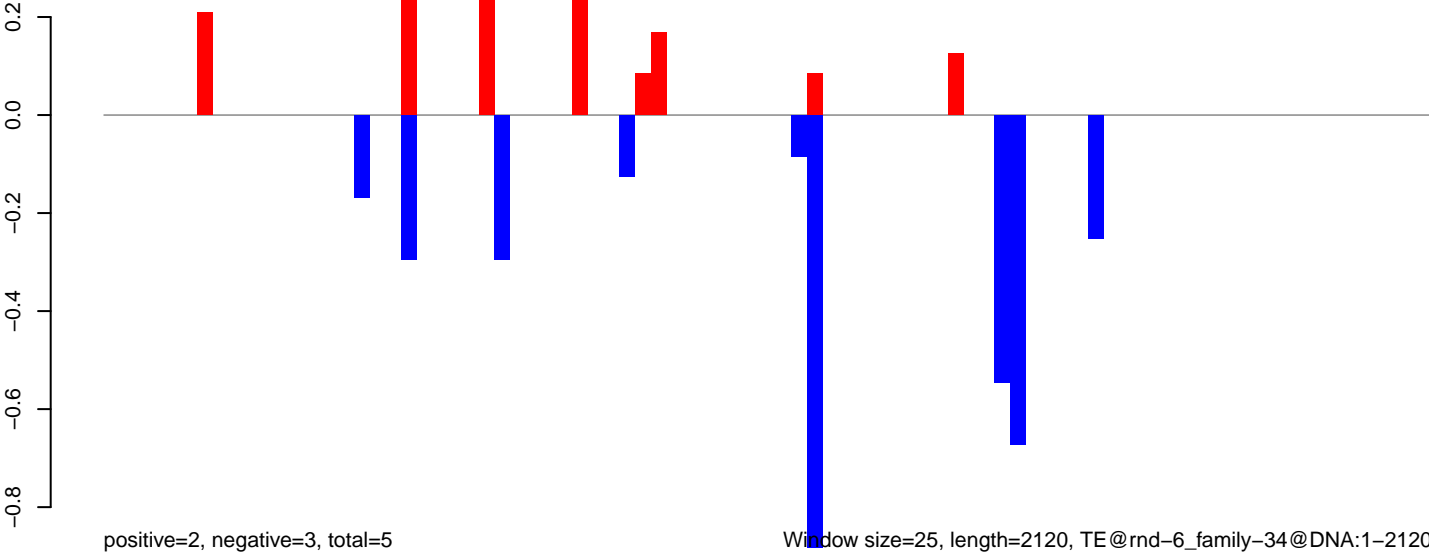
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

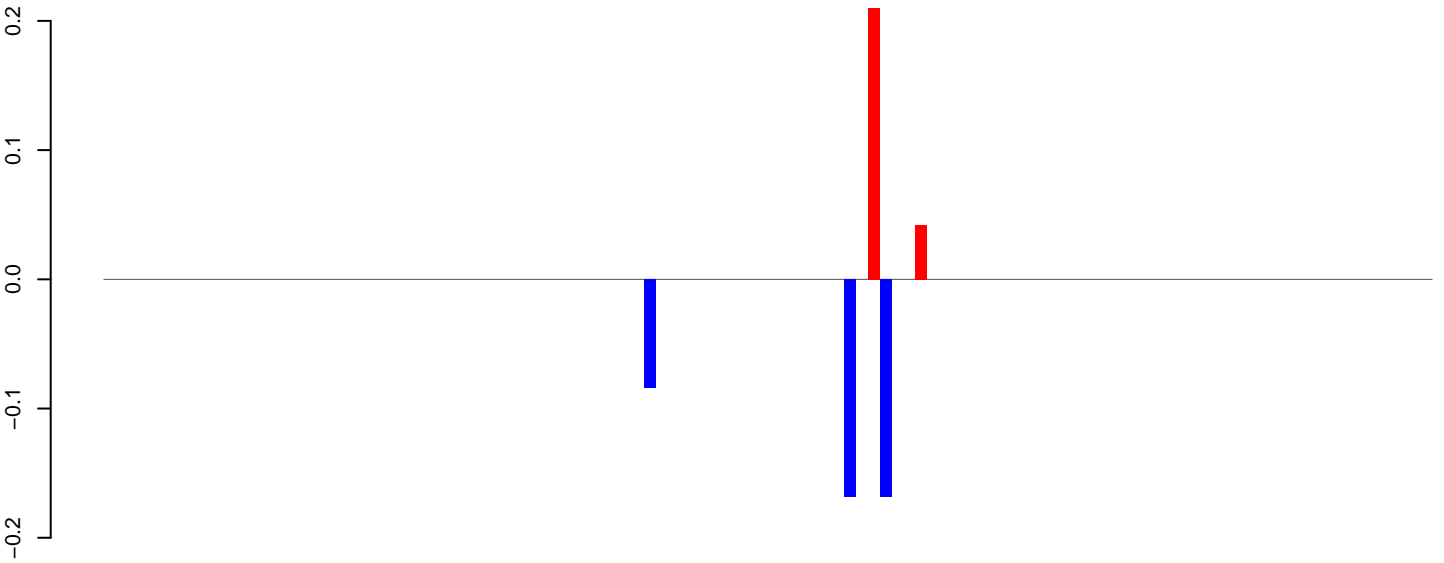


AeAlbo_U4.4_SINV_GFP.rep



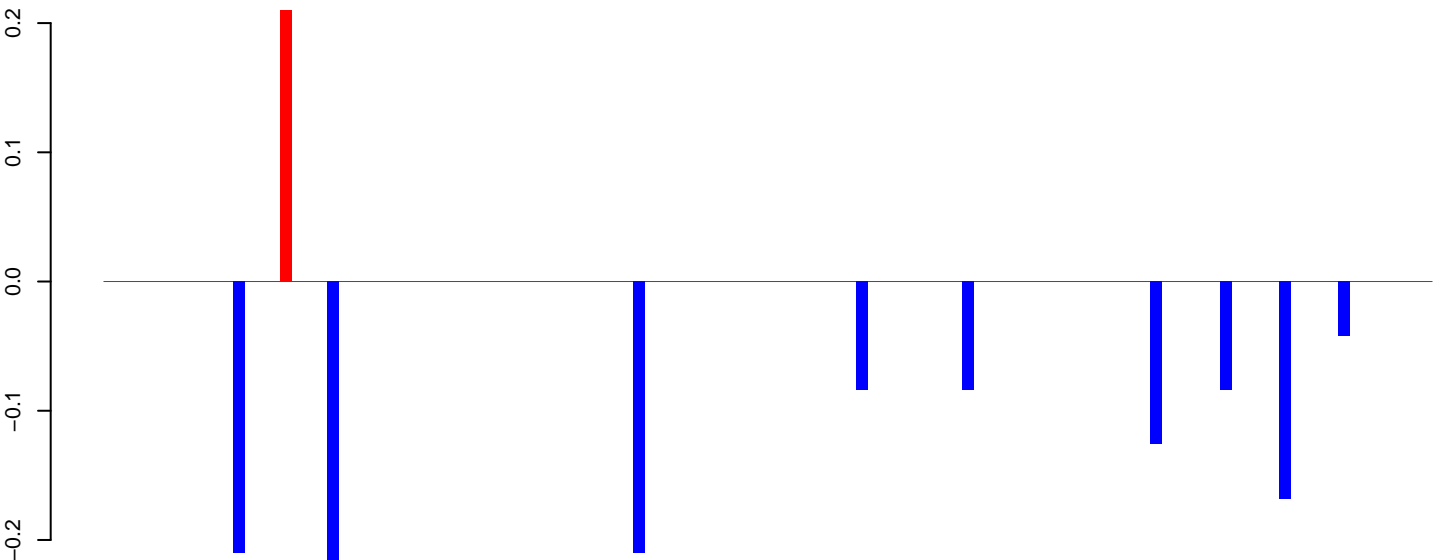
Window size=25, length=2120, TE@rnd-6_family-34@DNA:1-2120

AeAlbo_U4.4_SINV_GFP.18_23.rep



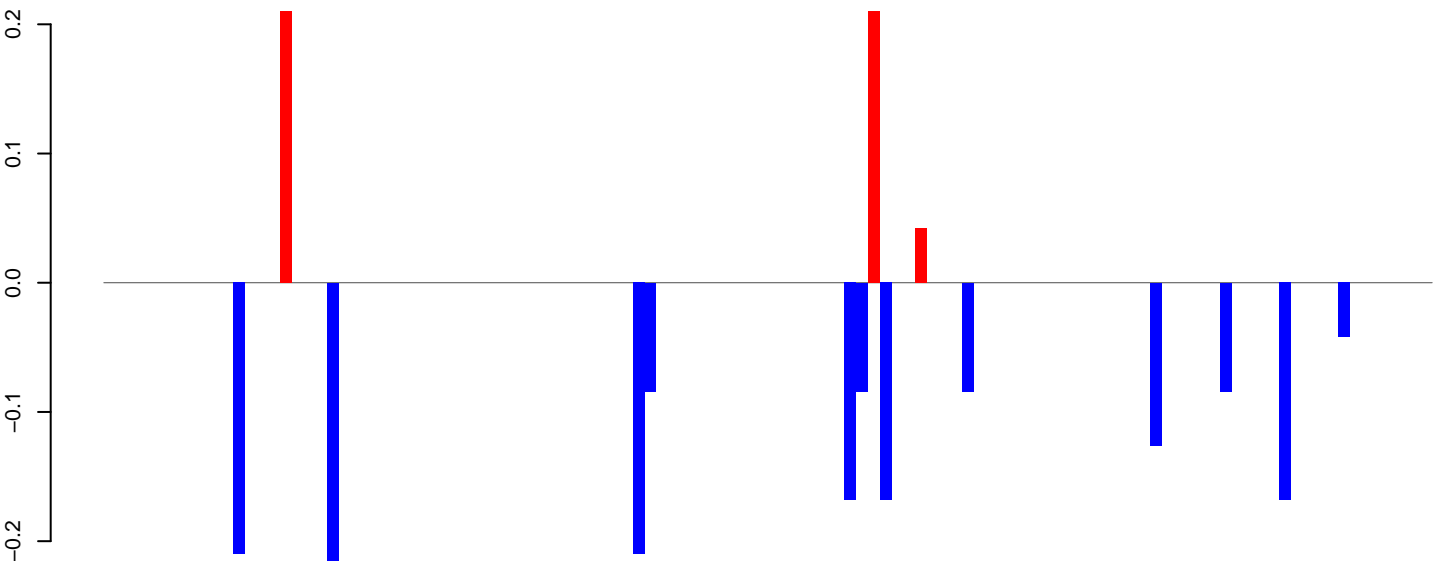
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



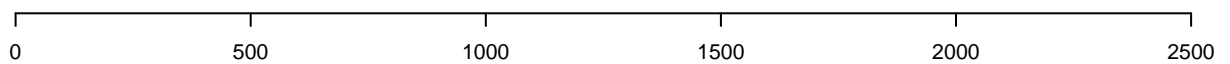
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep

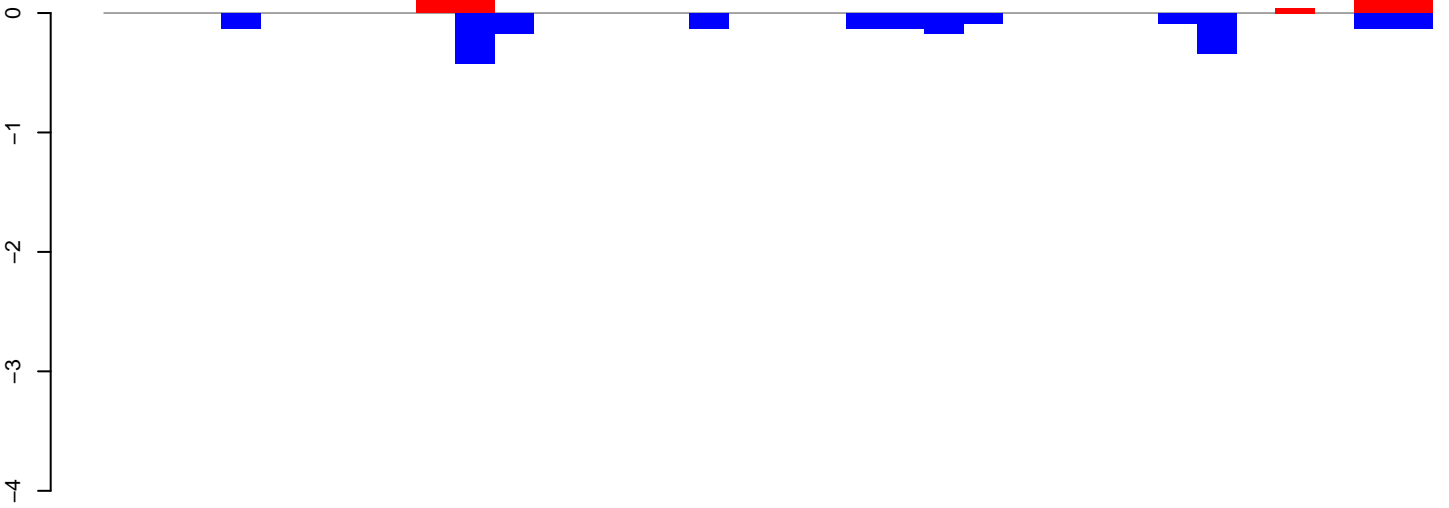


positive=0, negative=2, total=2

Window size=25, length=2817, TE@rnd-6_family-3341@LINE_I-Jockey:1-2817

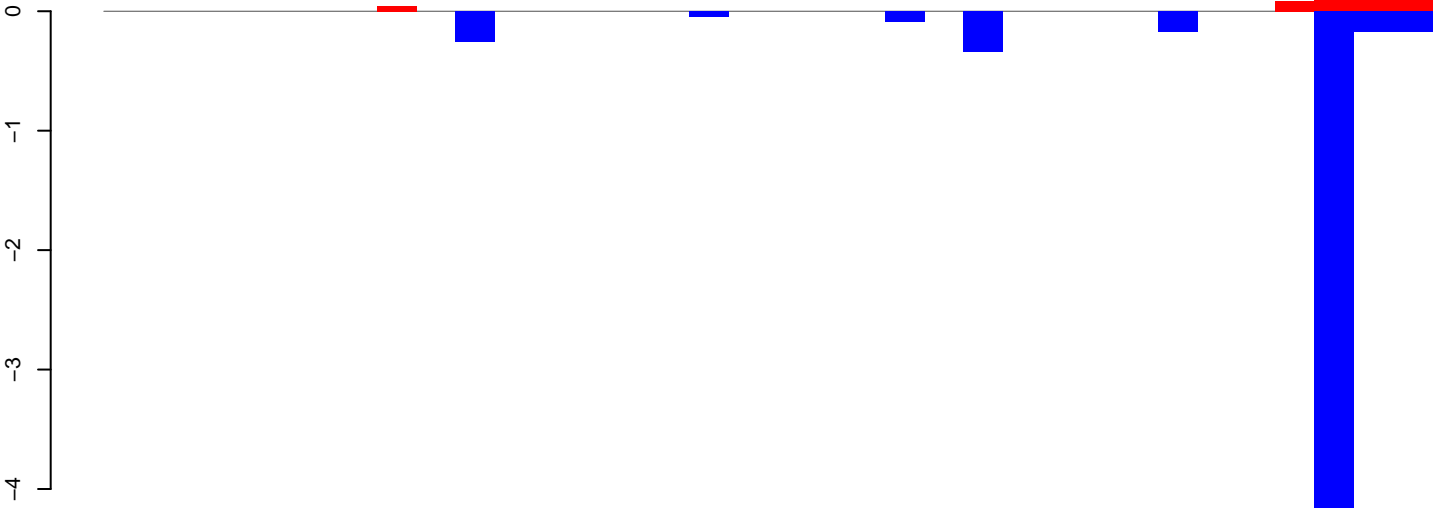


AeAlbo_U4.4_SINV_GFP.18_23.rep



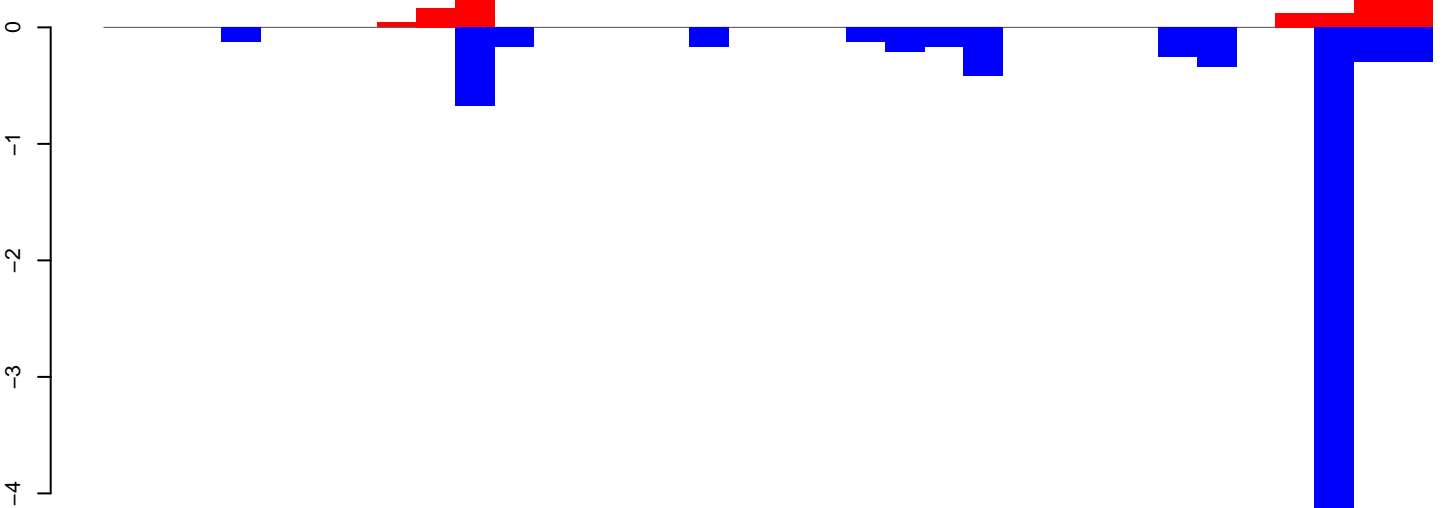
positive=1, negative=2, total=3

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=6, total=7

AeAlbo_U4.4_SINV_GFP.rep



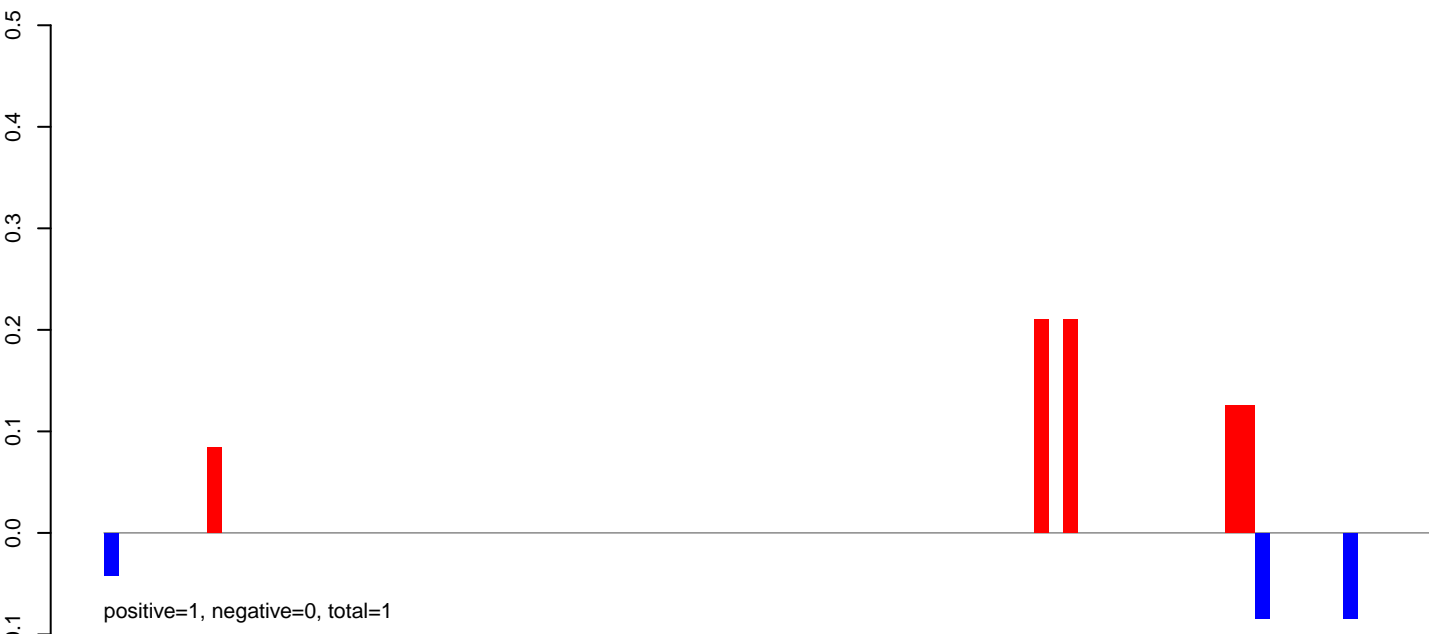
positive=1, negative=8, total=9

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

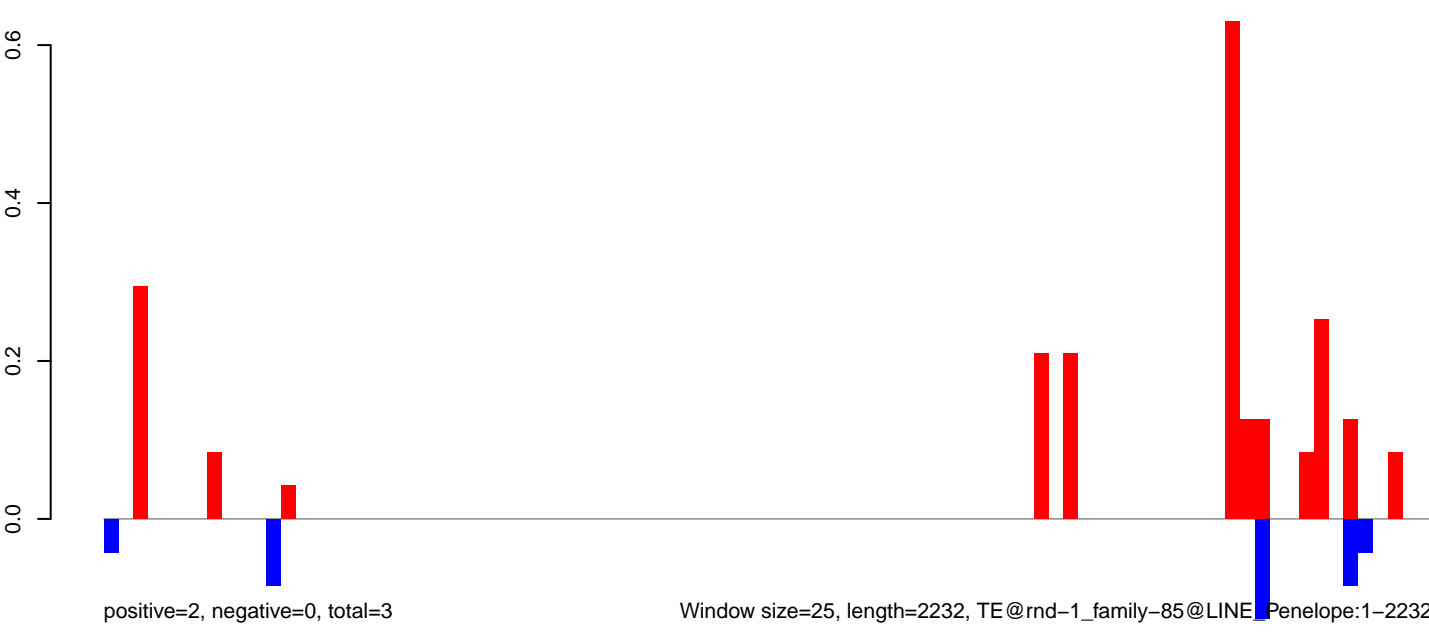
AeAlbo_U4.4_SINV_GFP.18_23.rep



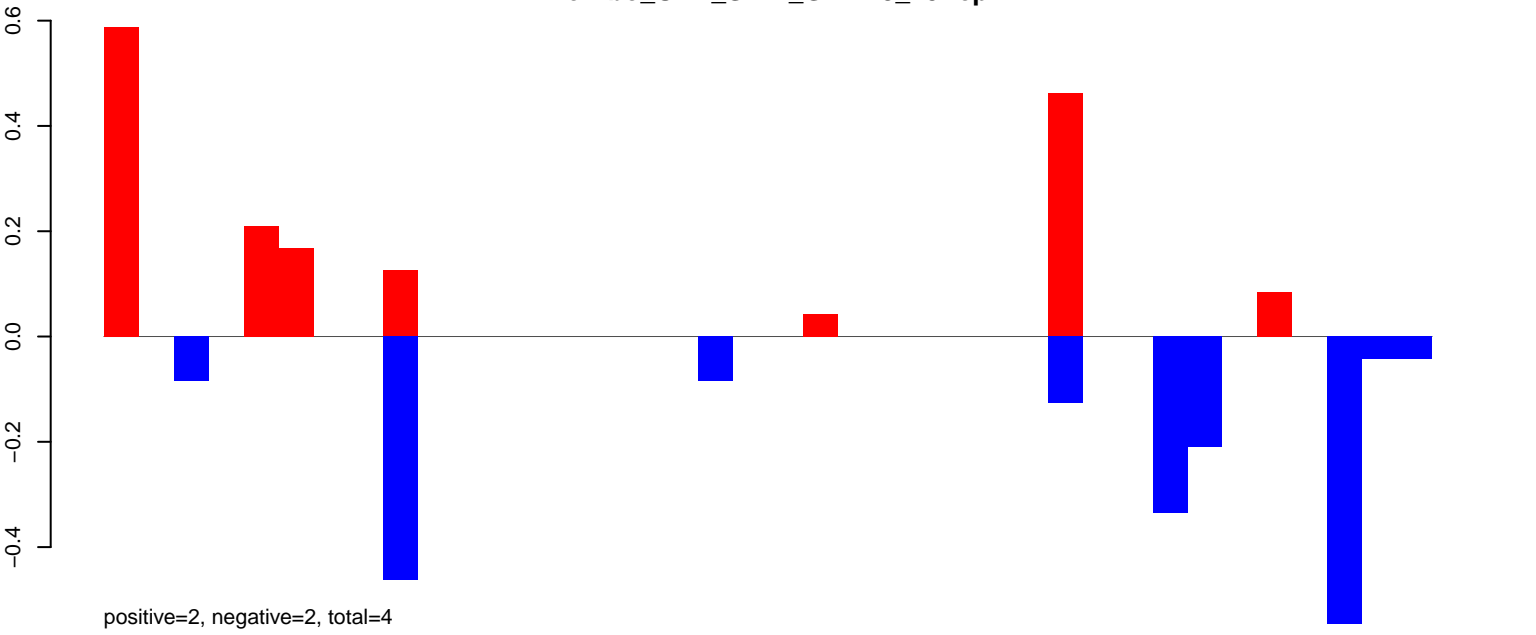
AeAlbo_U4.4_SINV_GFP.24_35.rep



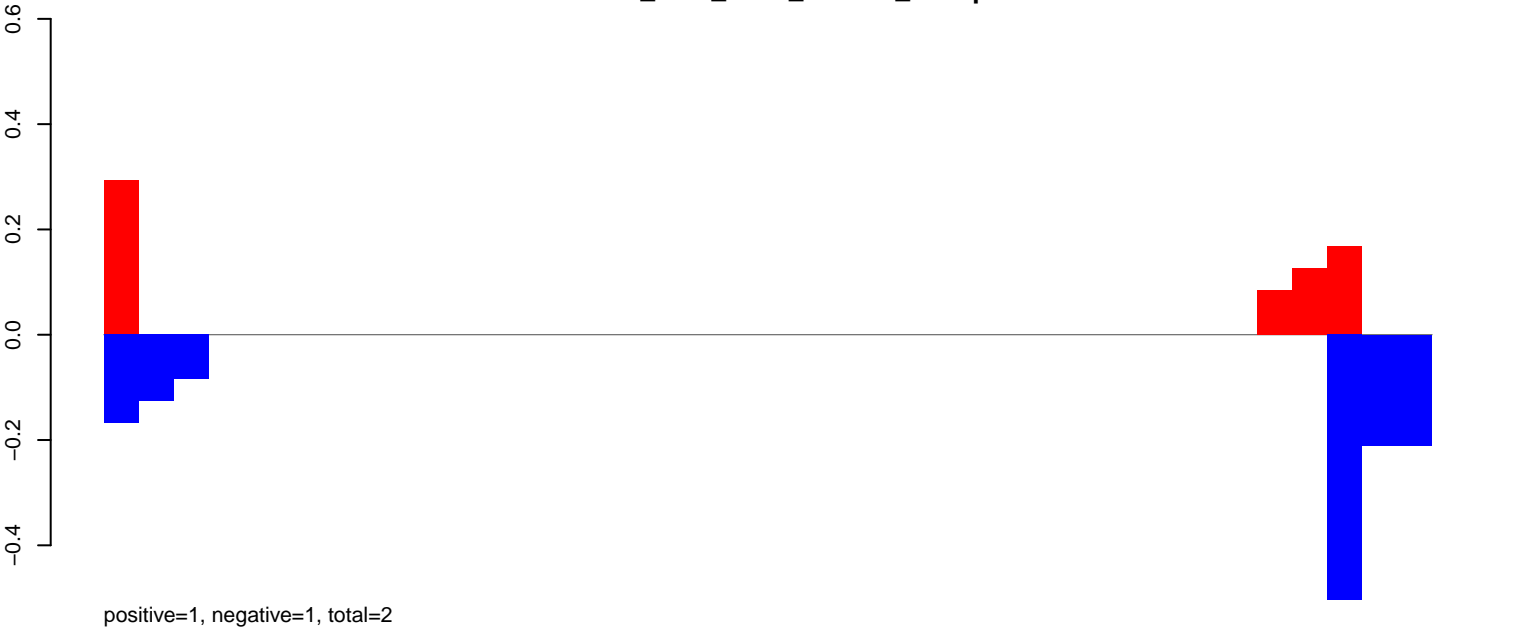
AeAlbo_U4.4_SINV_GFP.rep



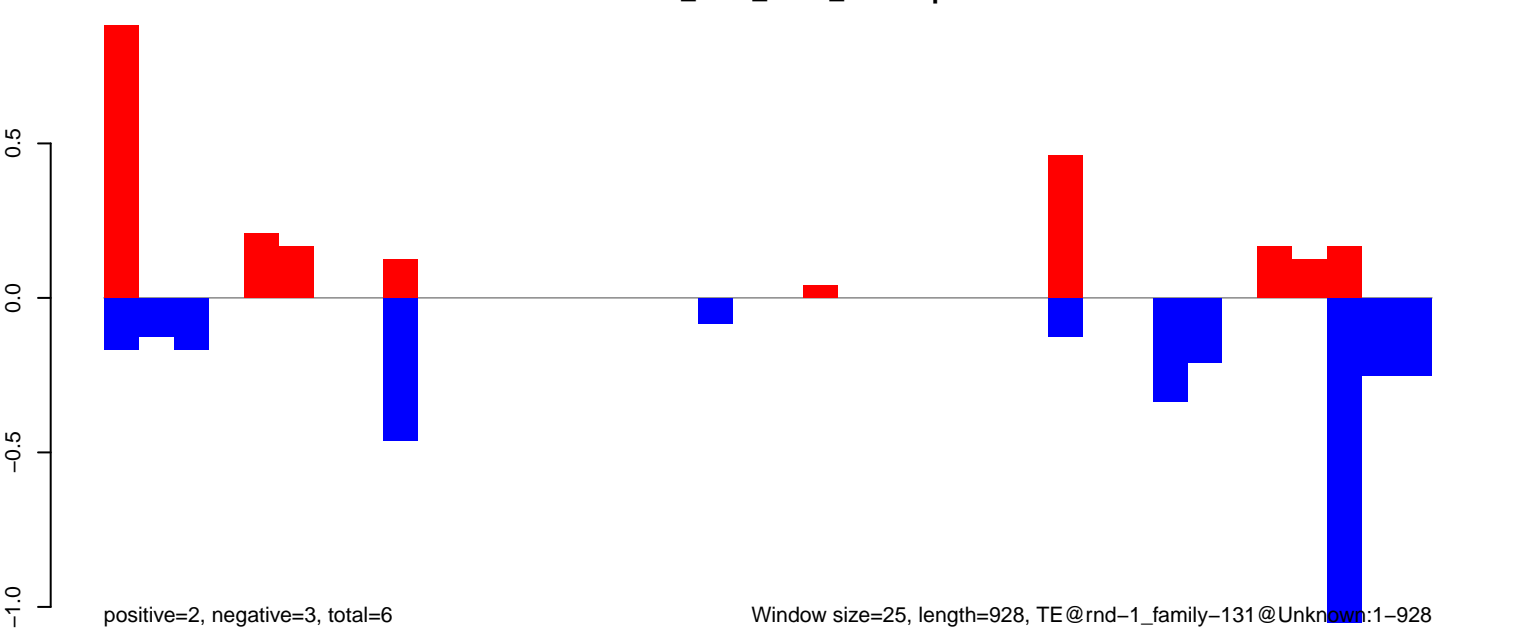
AeAlbo_U4.4_SINV_GFP.18_23.rep



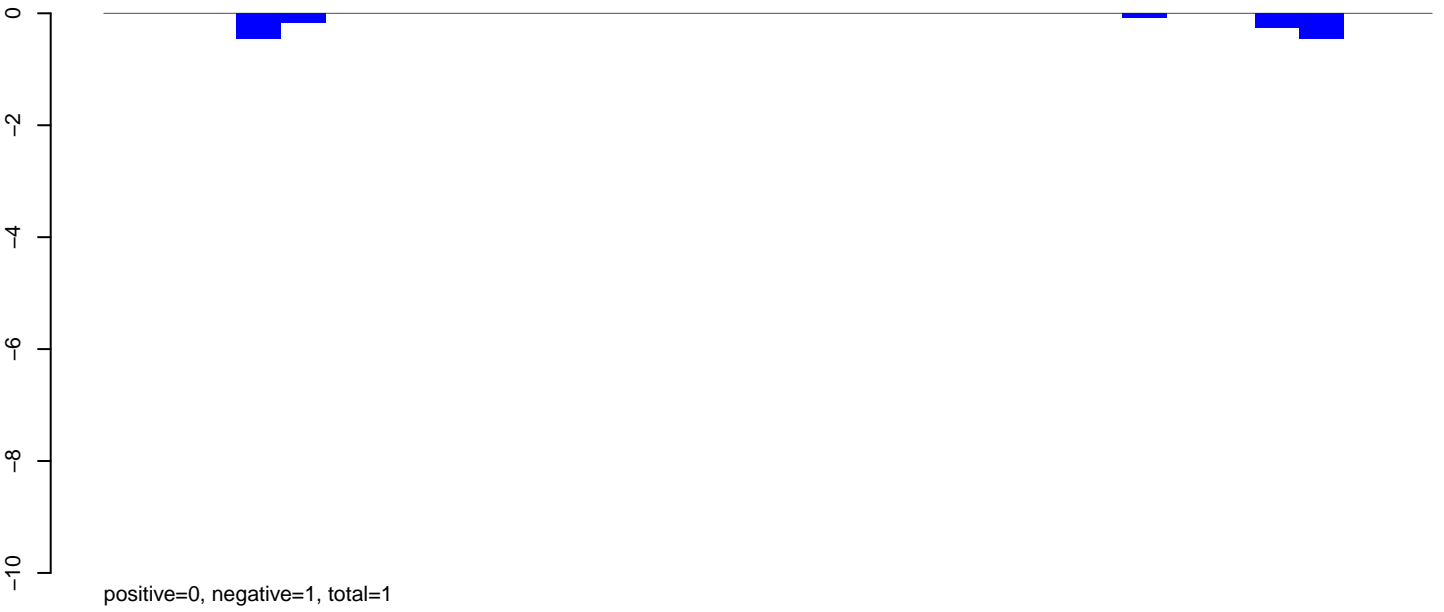
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



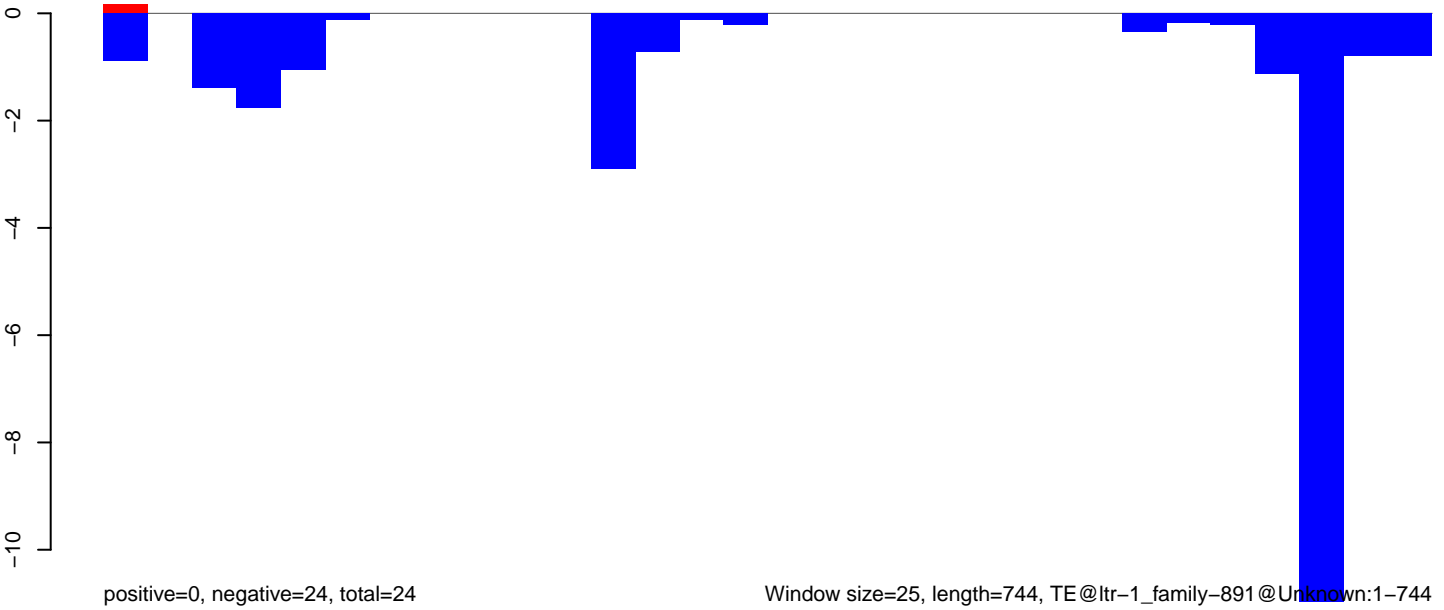
AeAlbo_U4.4_SINV_GFP.18_23.rep



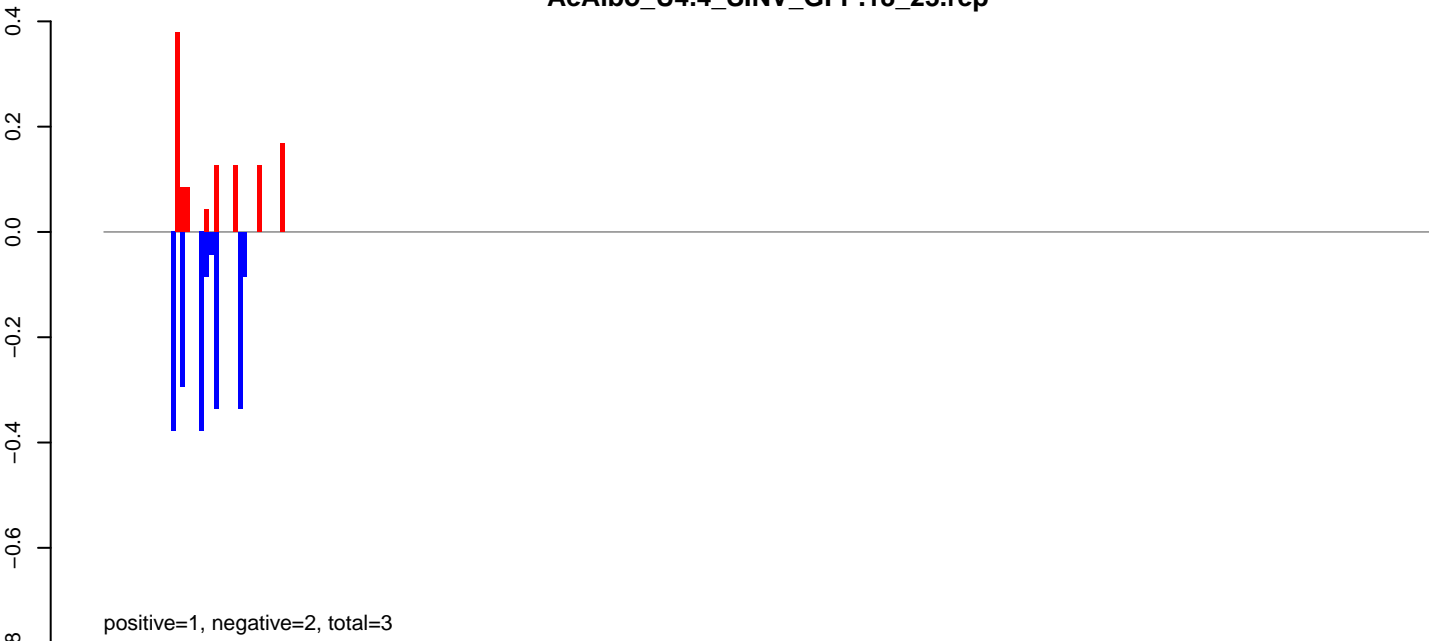
AeAlbo_U4.4_SINV_GFP.24_35.rep



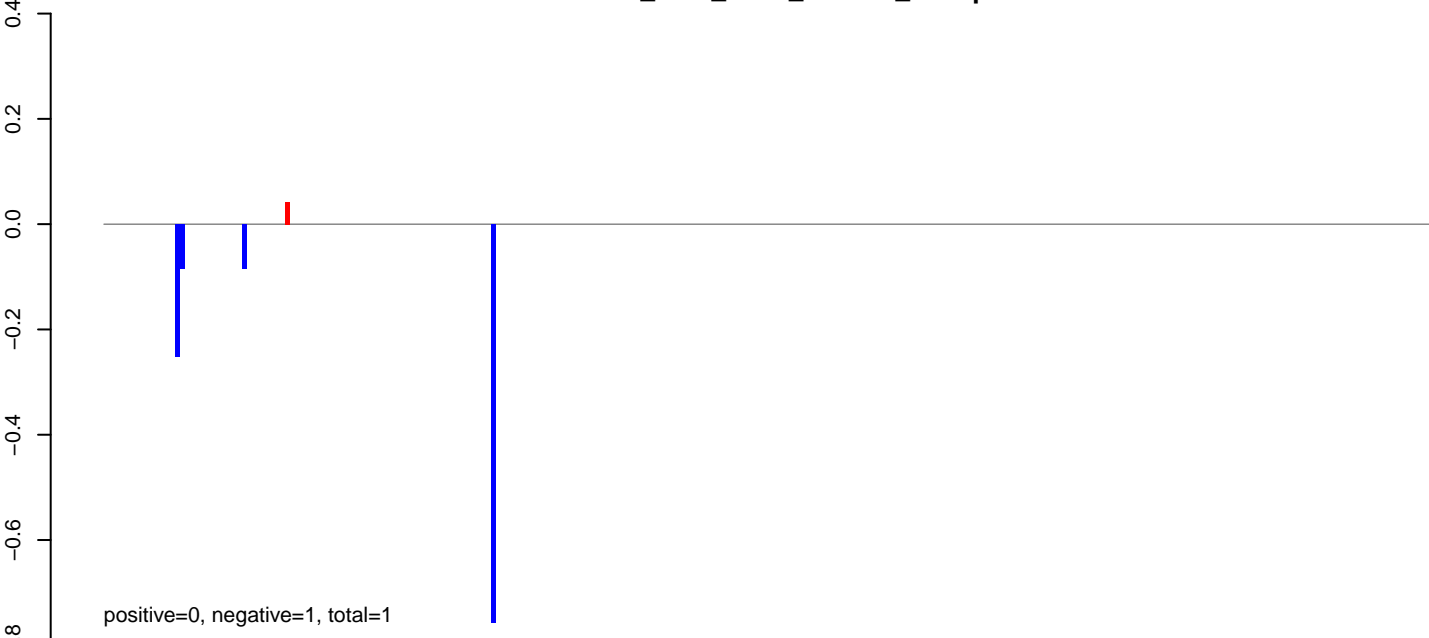
AeAlbo_U4.4_SINV_GFP.rep



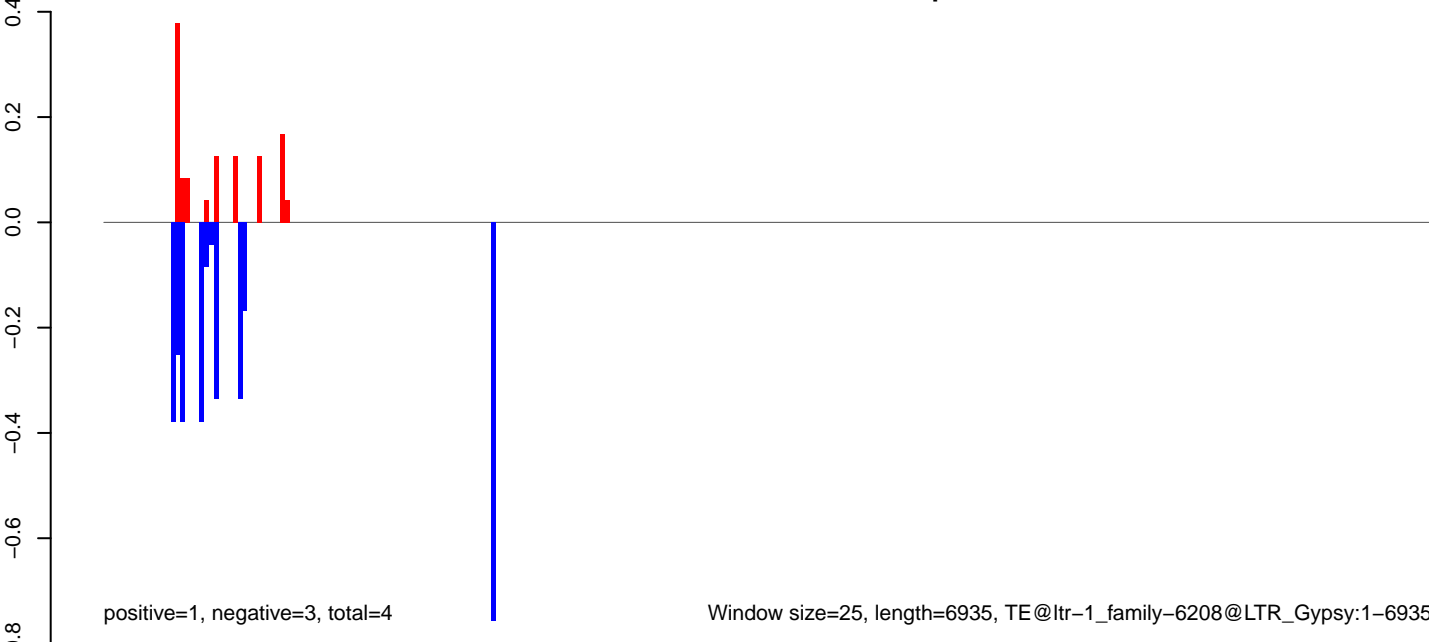
AeAlbo_U4.4_SINV_GFP.18_23.rep



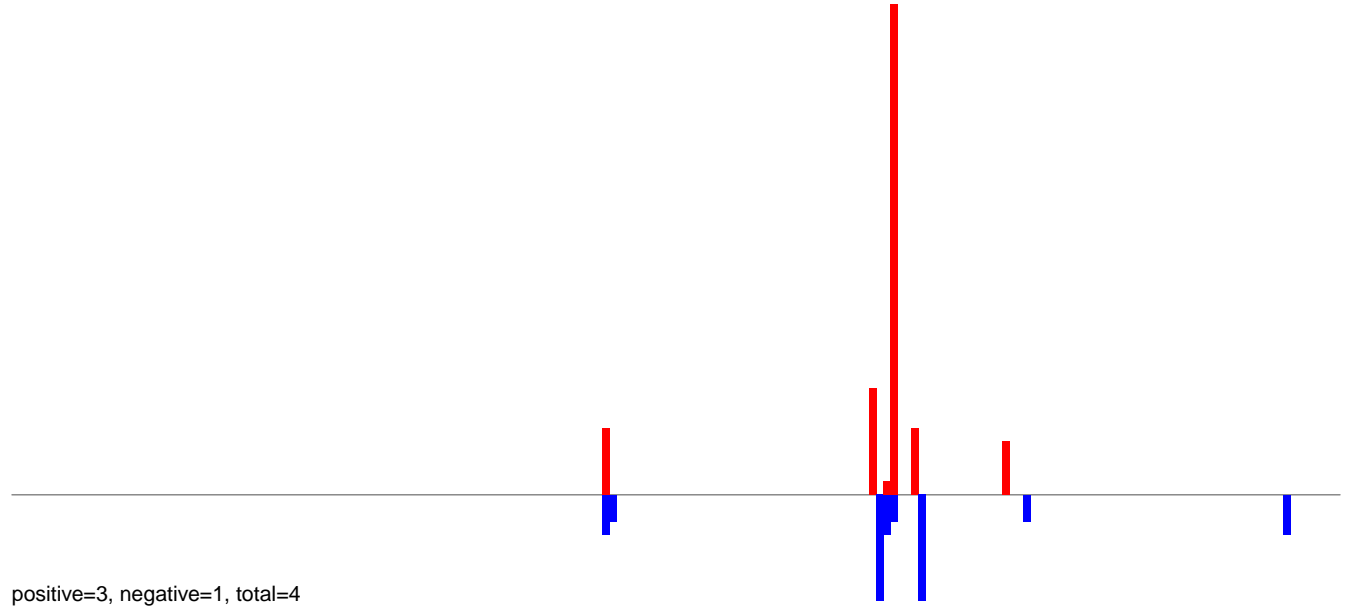
AeAlbo_U4.4_SINV_GFP.24_35.rep



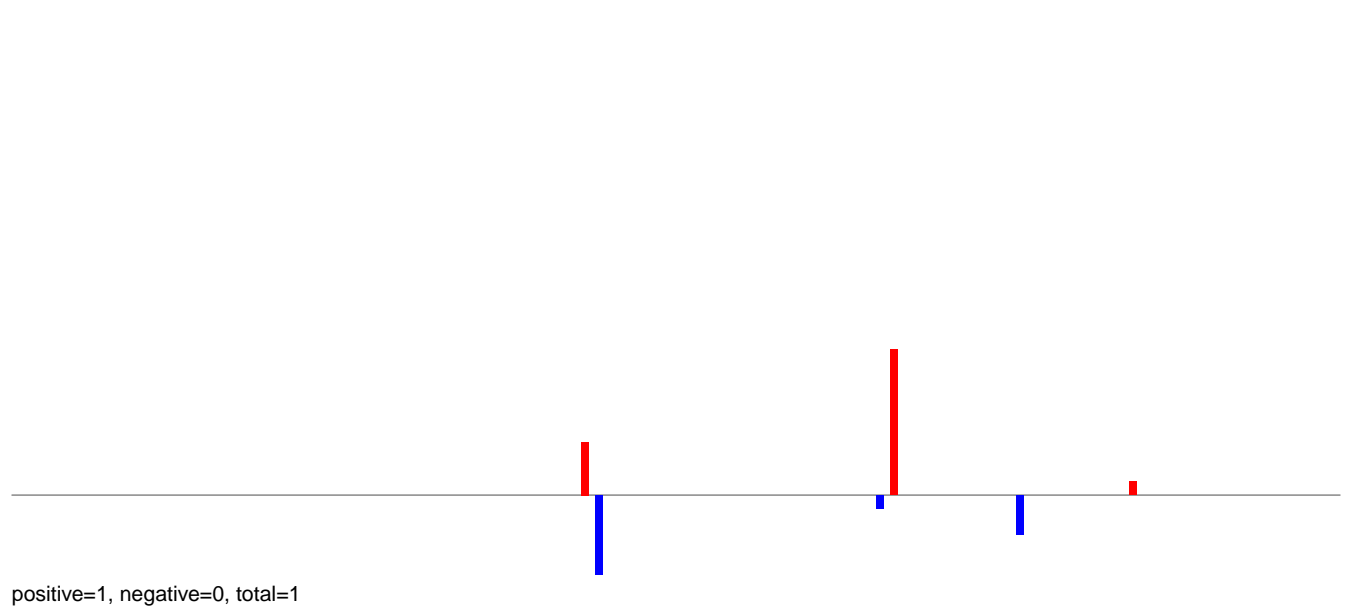
AeAlbo_U4.4_SINV_GFP.rep



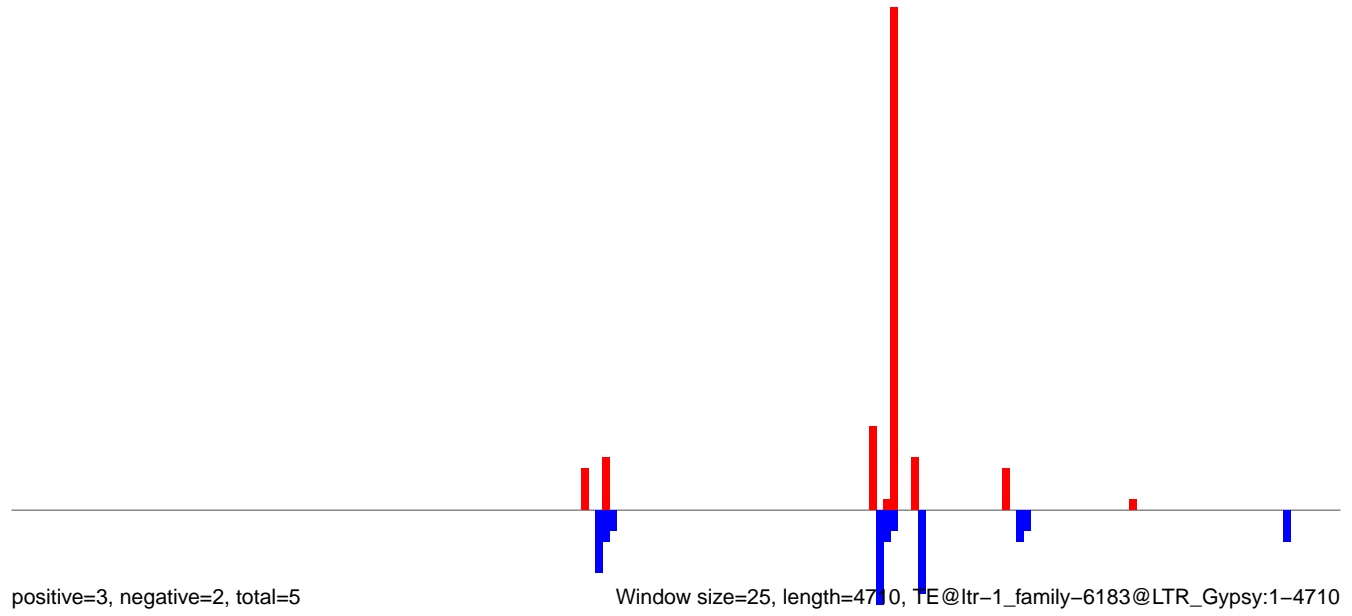
AeAlbo_U4.4_SINV_GFP.18_23.rep



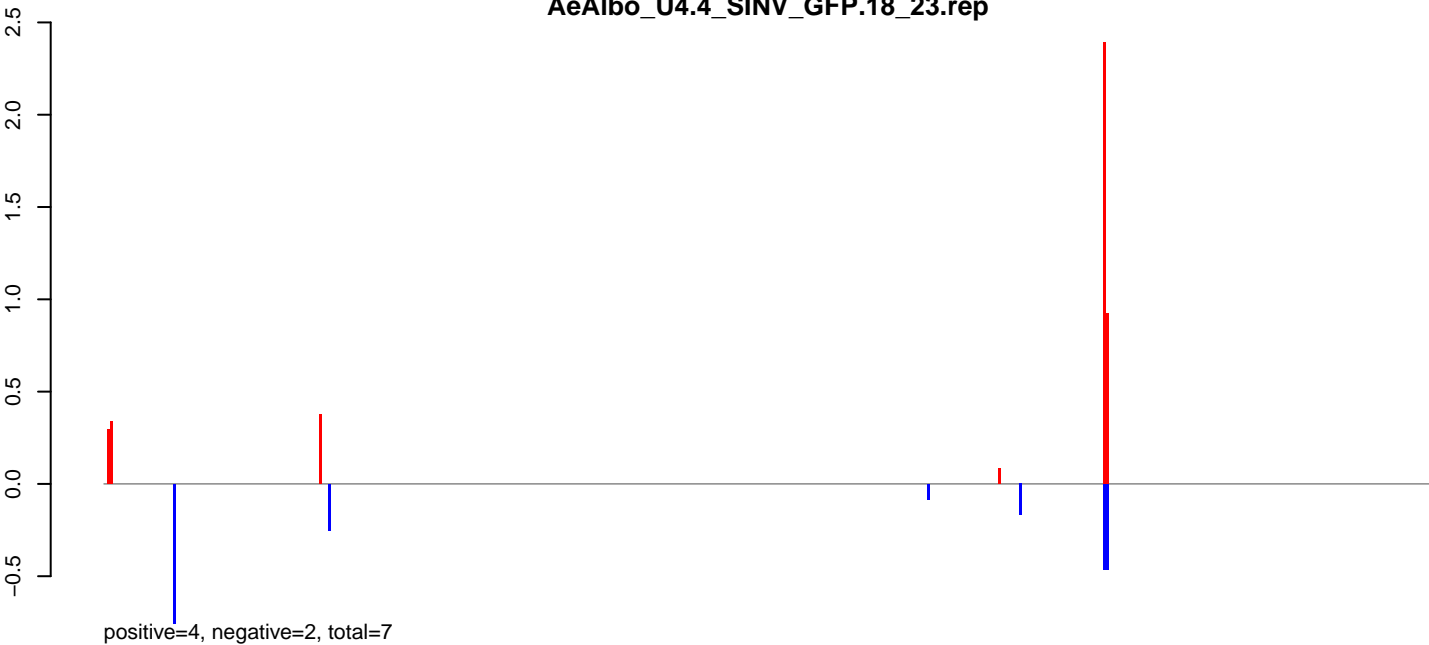
AeAlbo_U4.4_SINV_GFP.24_35.rep



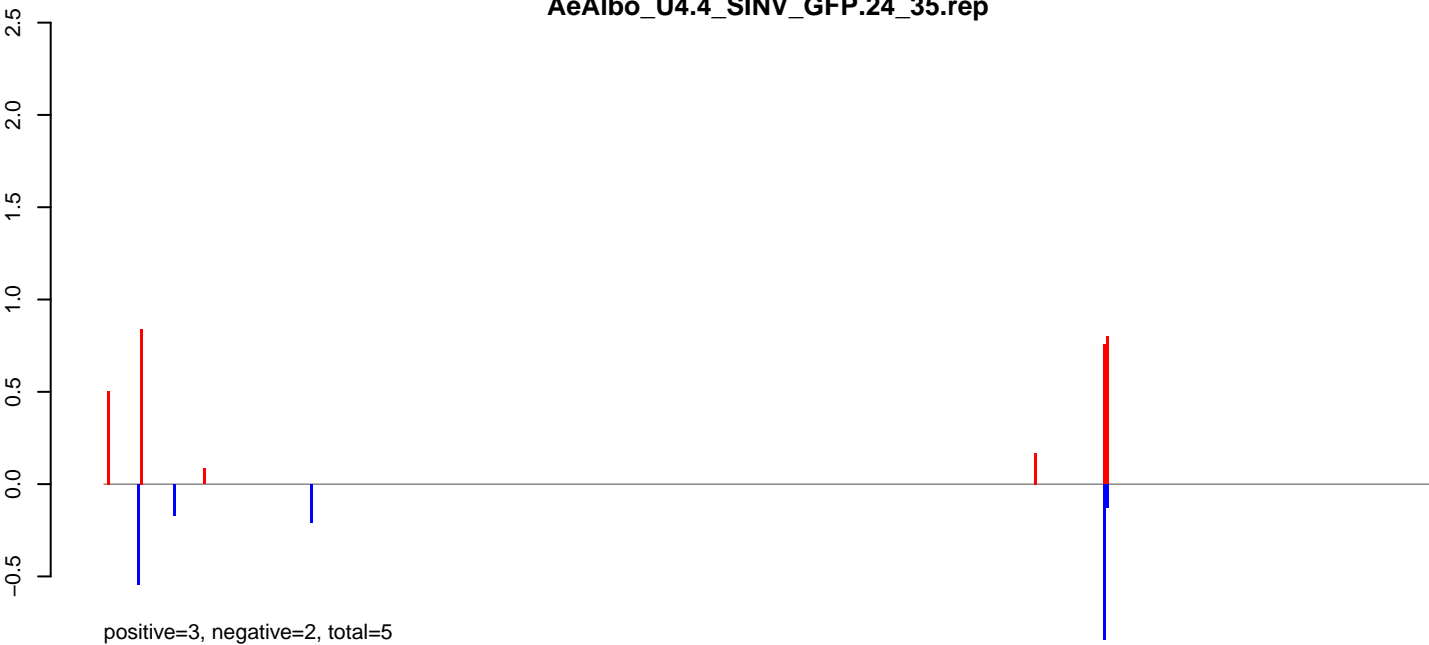
AeAlbo_U4.4_SINV_GFP.rep



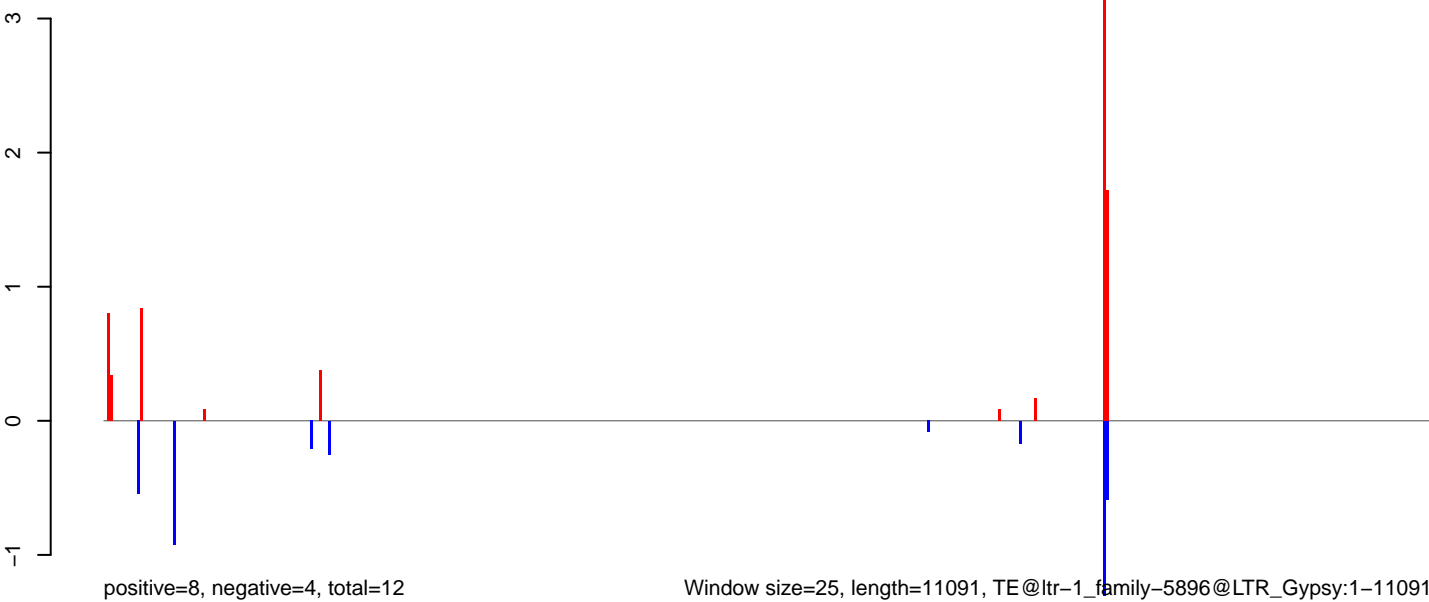
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

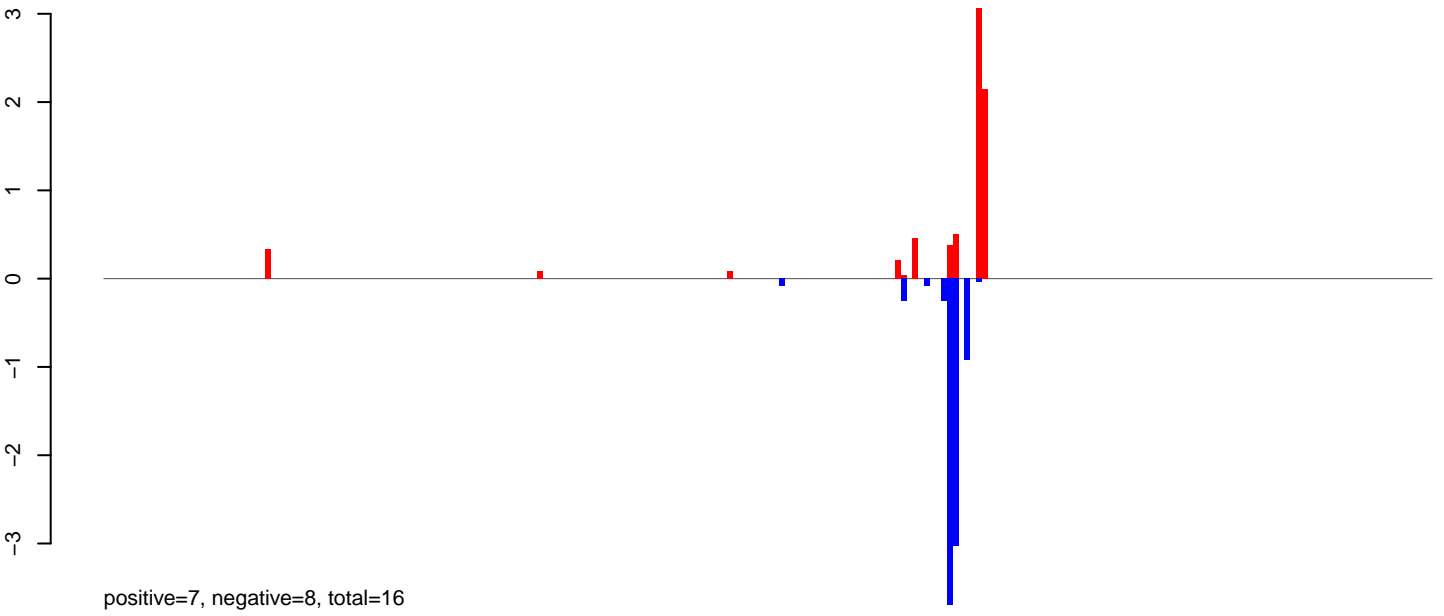


AeAlbo_U4.4_SINV_GFP.rep

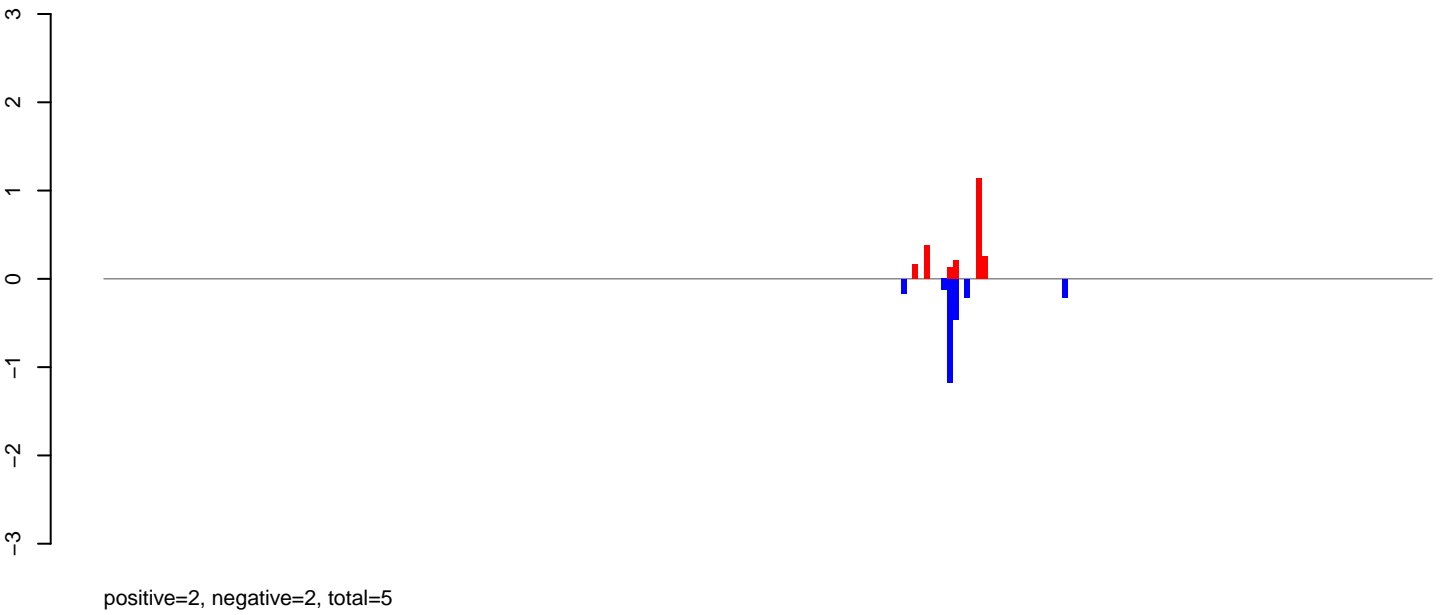


Window size=25, length=11091, TE@ltr-1_family-5896@LTR_Gypsy:1-11091

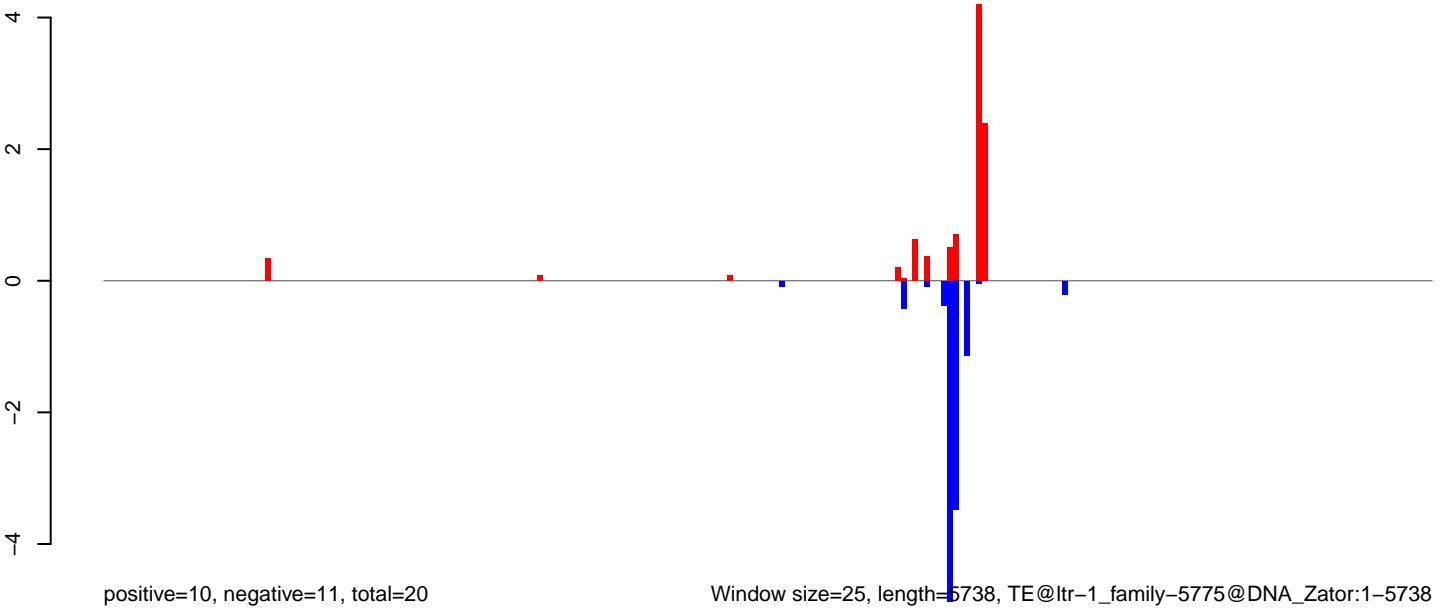
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



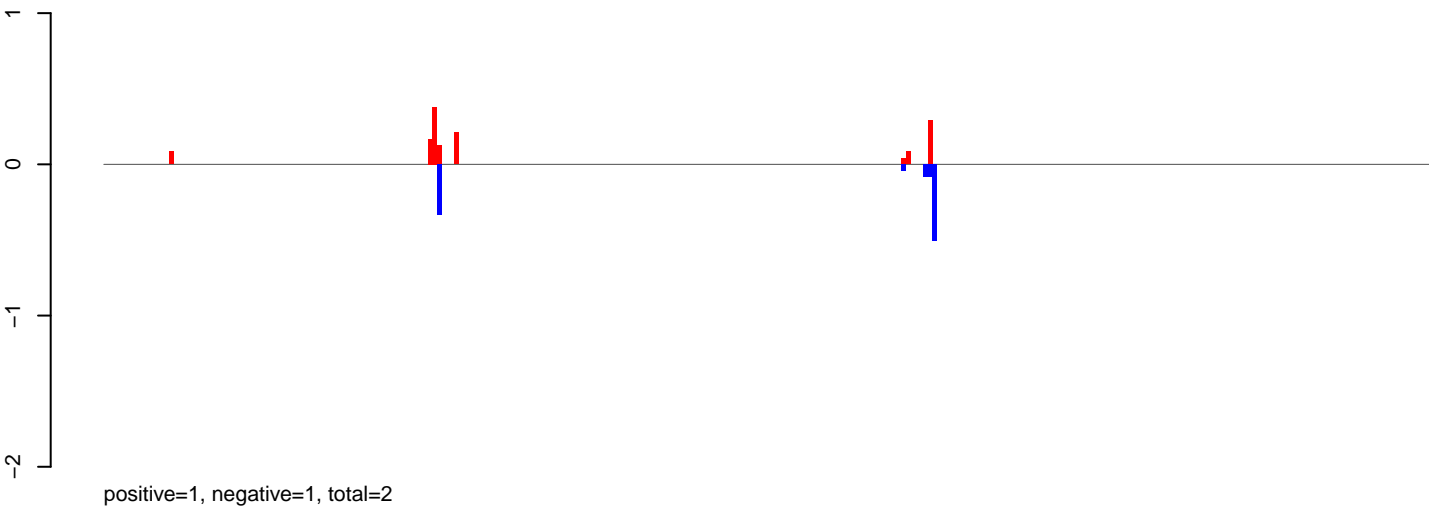
AeAlbo_U4.4_SINV_GFP.rep



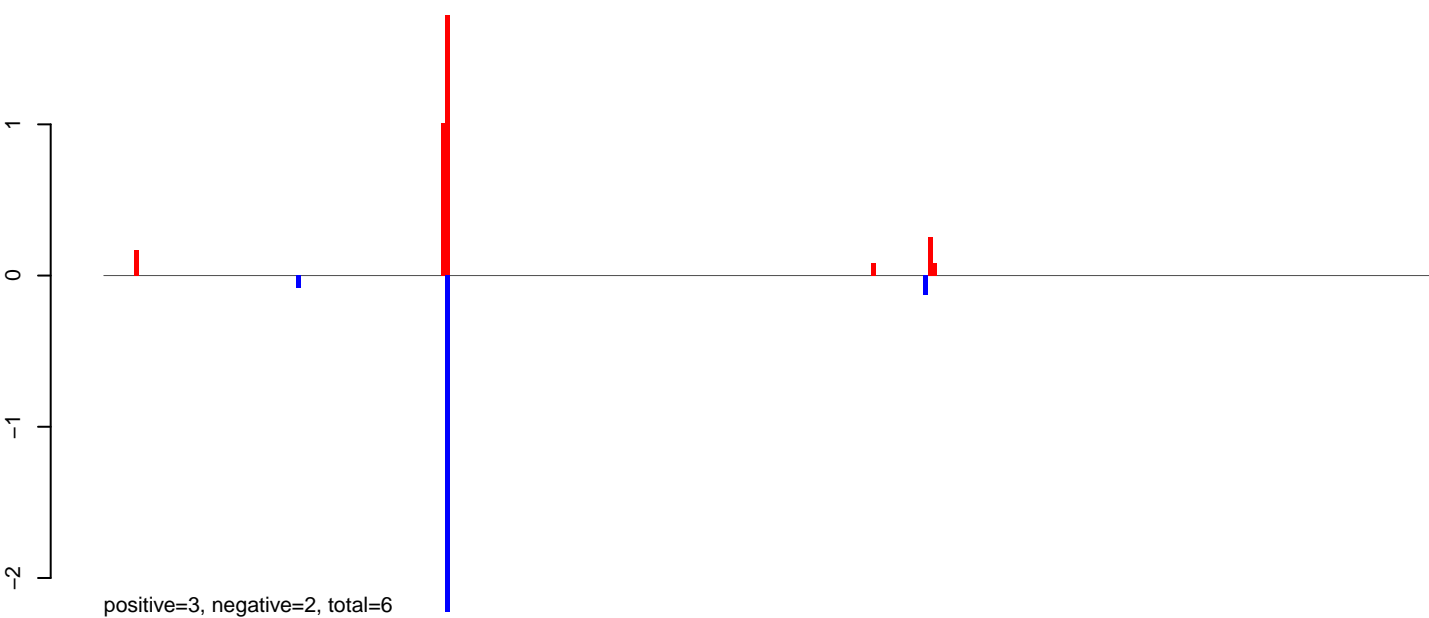
Window size=25, length=5738, TE@ltr-1_family-5775@DNA_Zator:1-5738

0 1000 2000 3000 4000 5000 6000

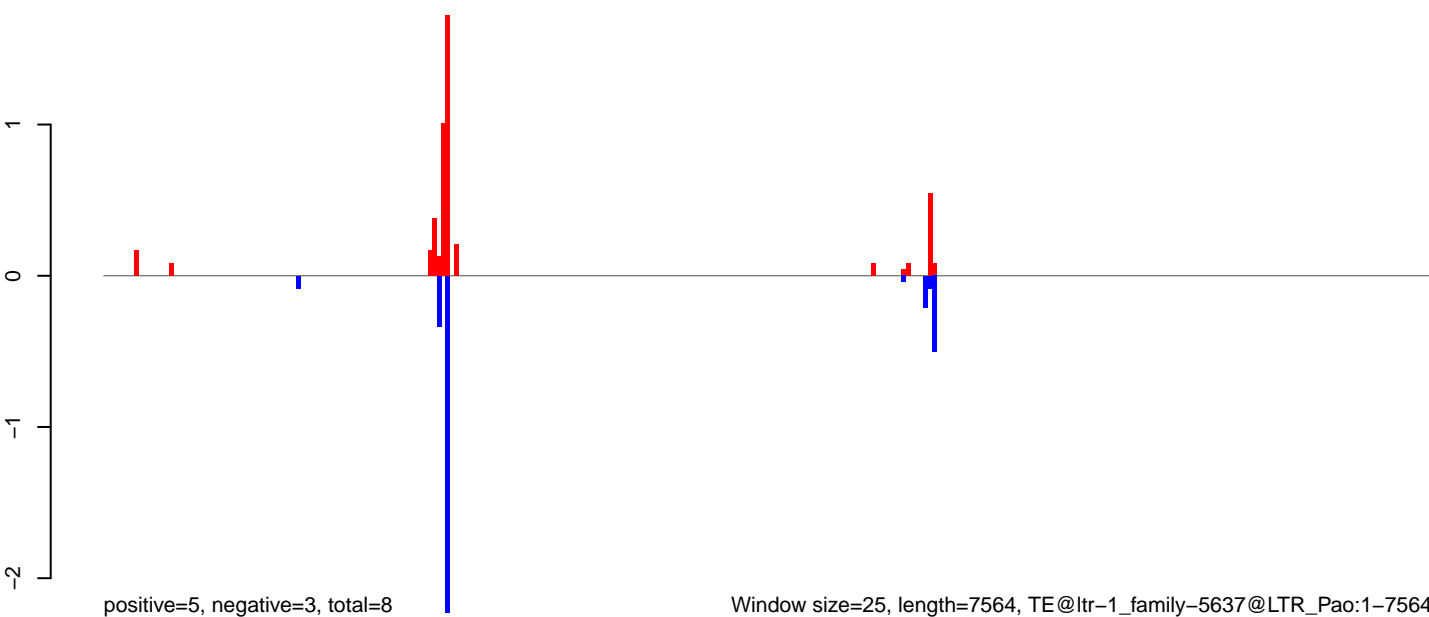
AeAlbo_U4.4_SINV_GFP.18_23.rep



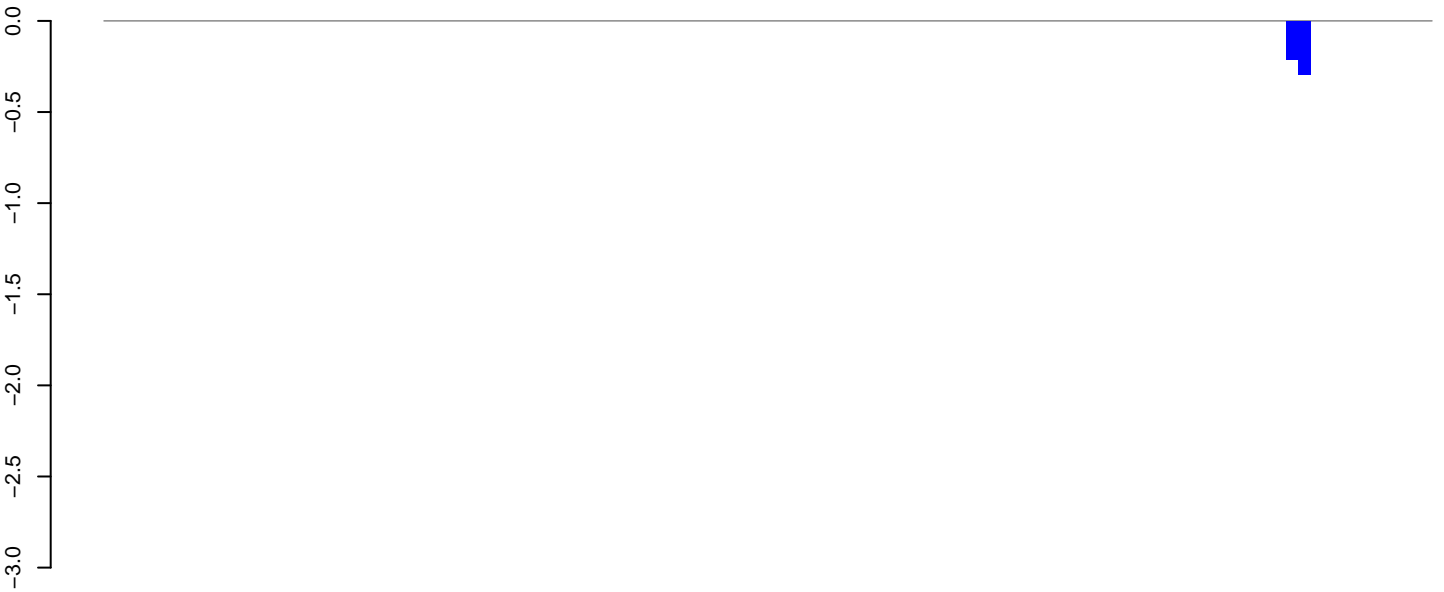
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=8, total=8

AeAlbo_U4.4_SINV_GFP.rep

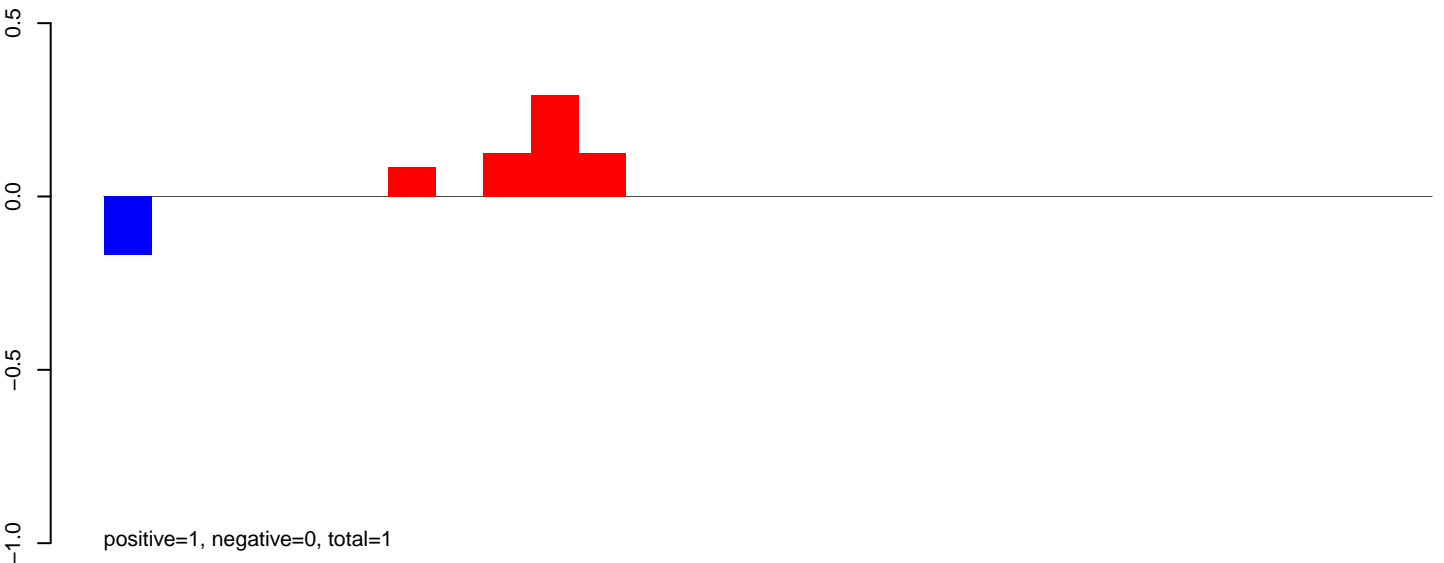


positive=0, negative=8, total=8

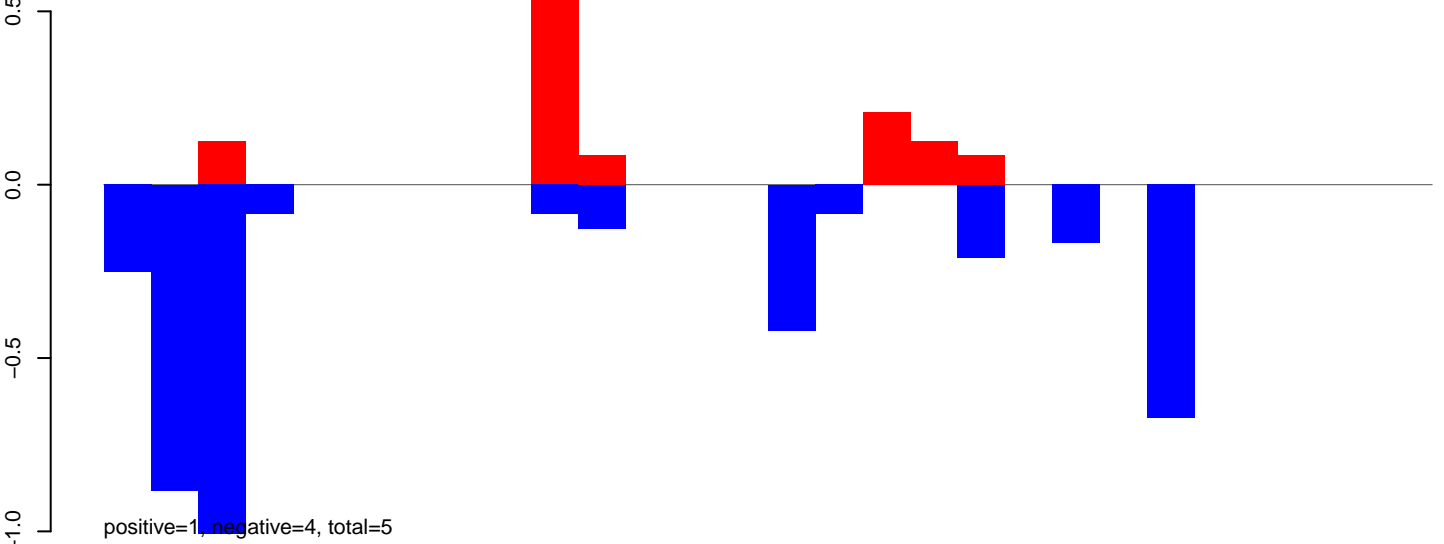
Window size=25, length=2725, TE@ltr-1_family-5481@LTR_Gypsy:1-2725

0 500 1000 1500 2000 2500

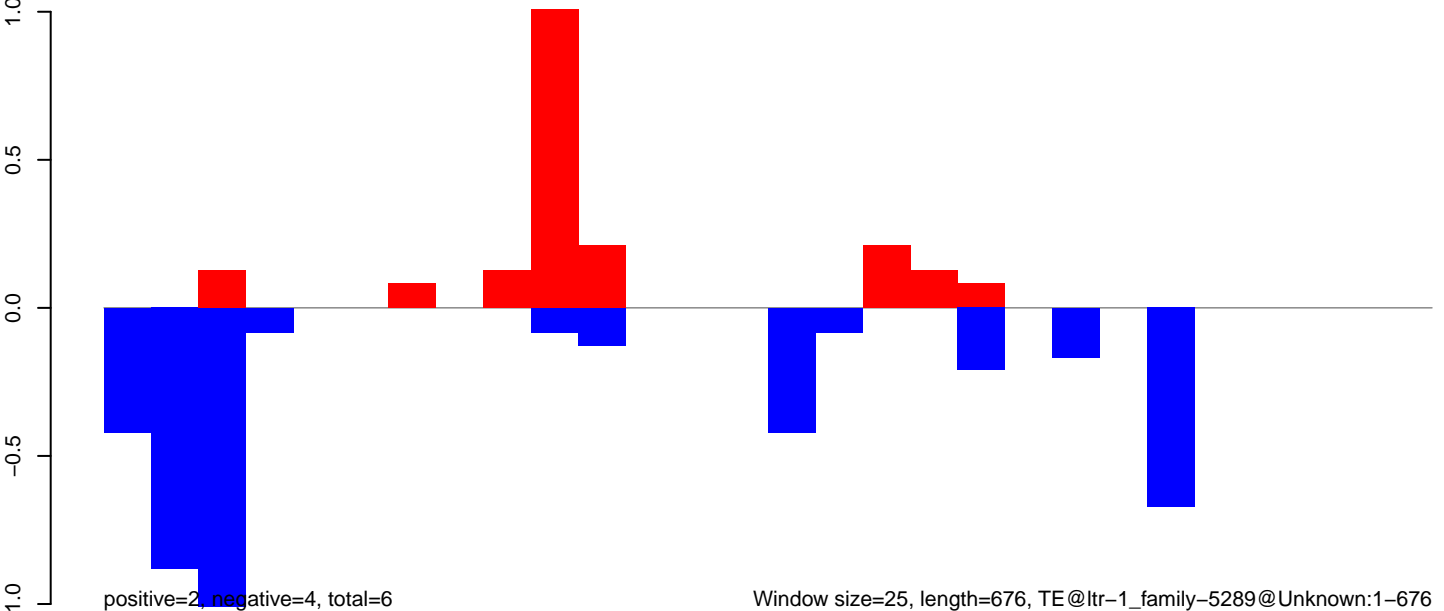
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

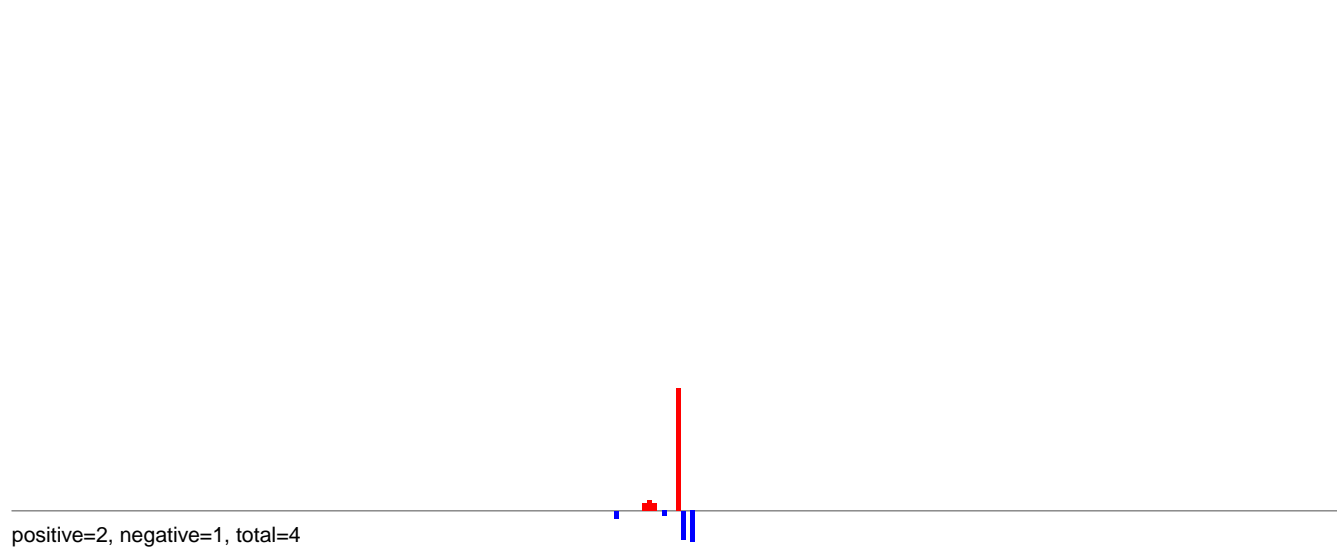


AeAlbo_U4.4_SINV_GFP.rep

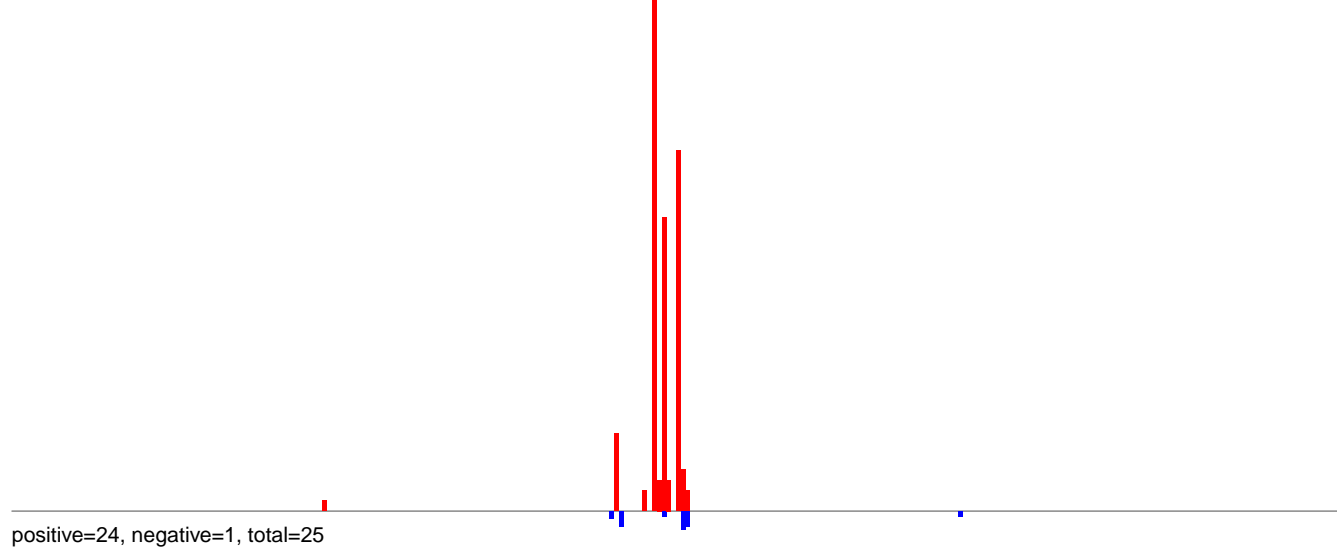


Window size=25, length=676, TE@ltr-1_family-5289@Unknown:1-676

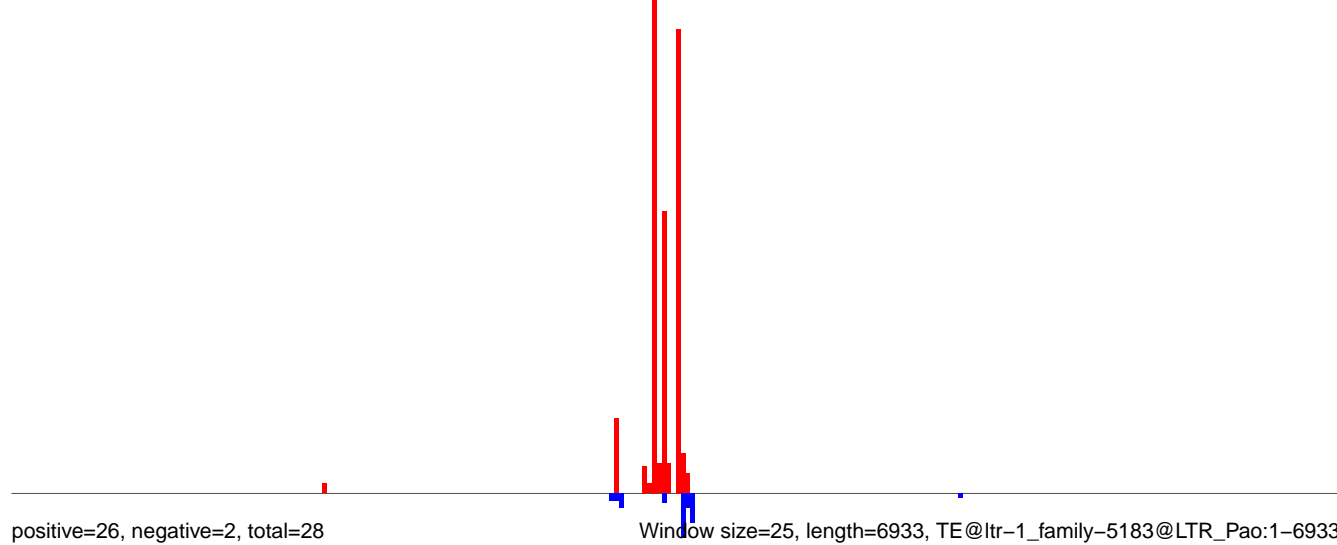
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



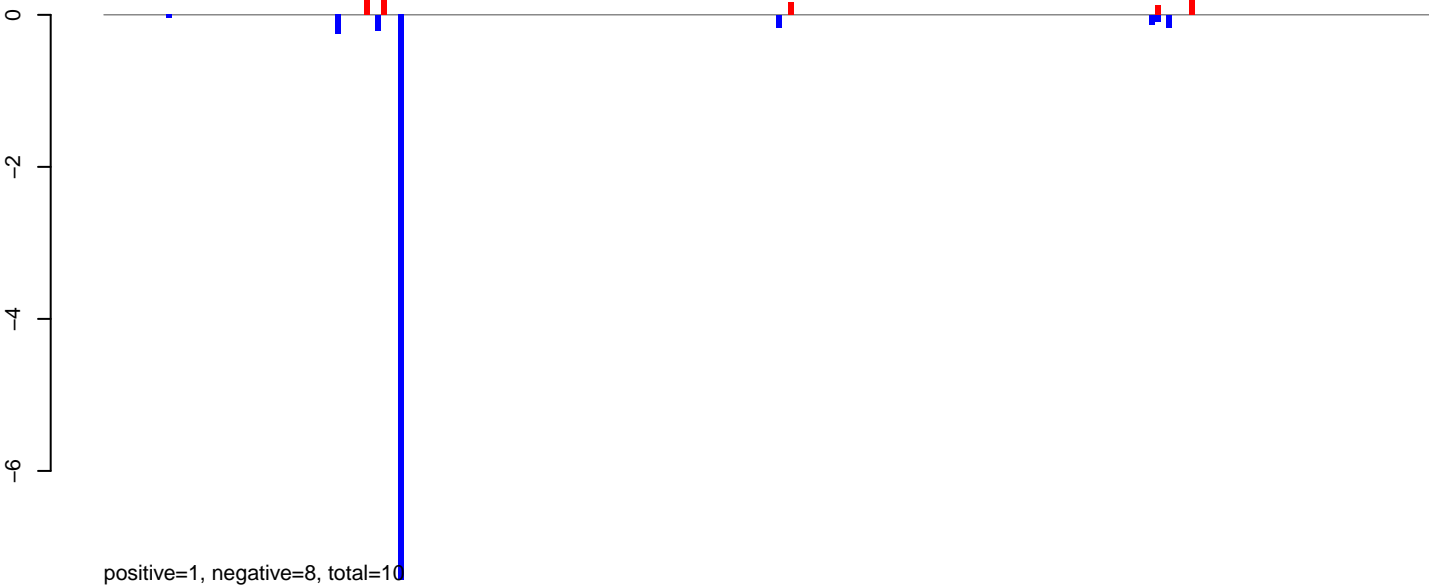
AeAlbo_U4.4_SINV_GFP.rep



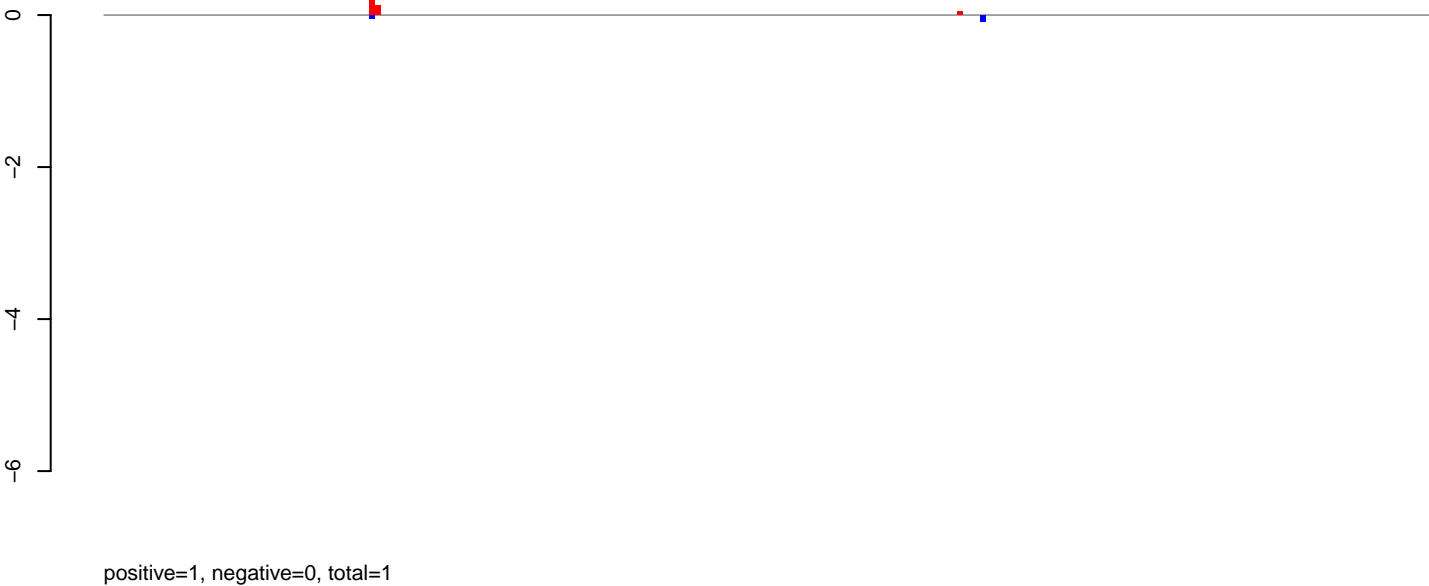
Window size=25, length=6933, TE@ltr-1_family-5183@LTR_Pao:1-6933

0 1000 2000 3000 4000 5000 6000 7000

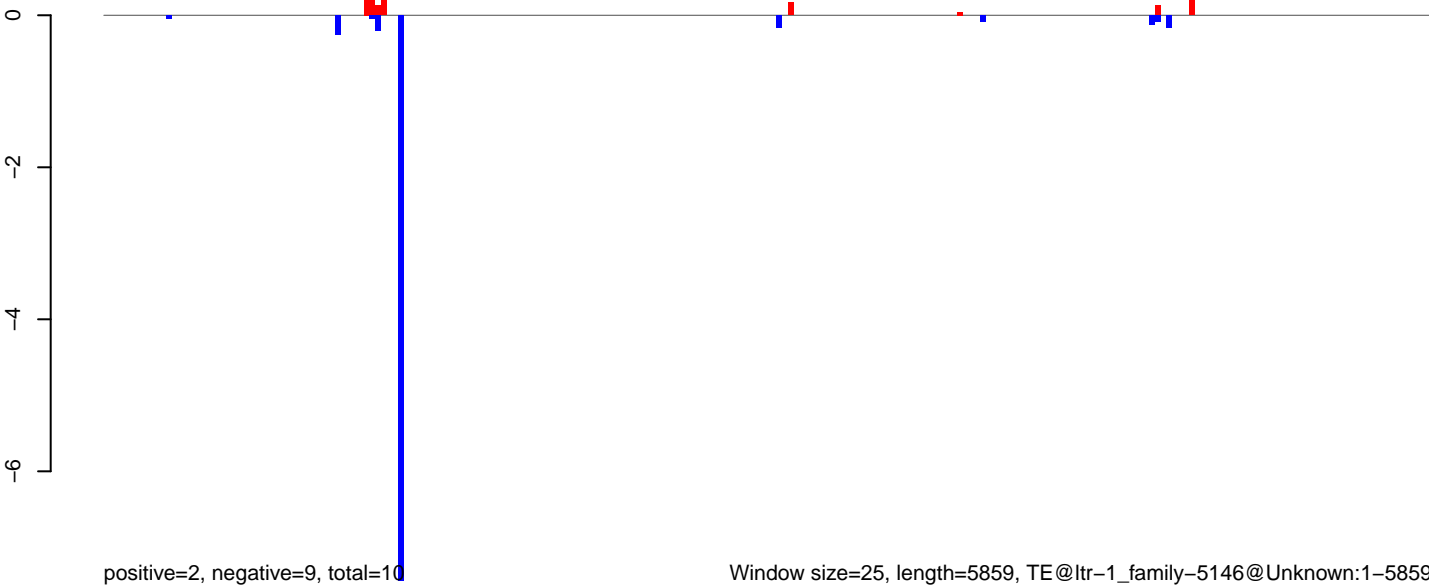
AeAlbo_U4.4_SINV_GFP.18_23.rep



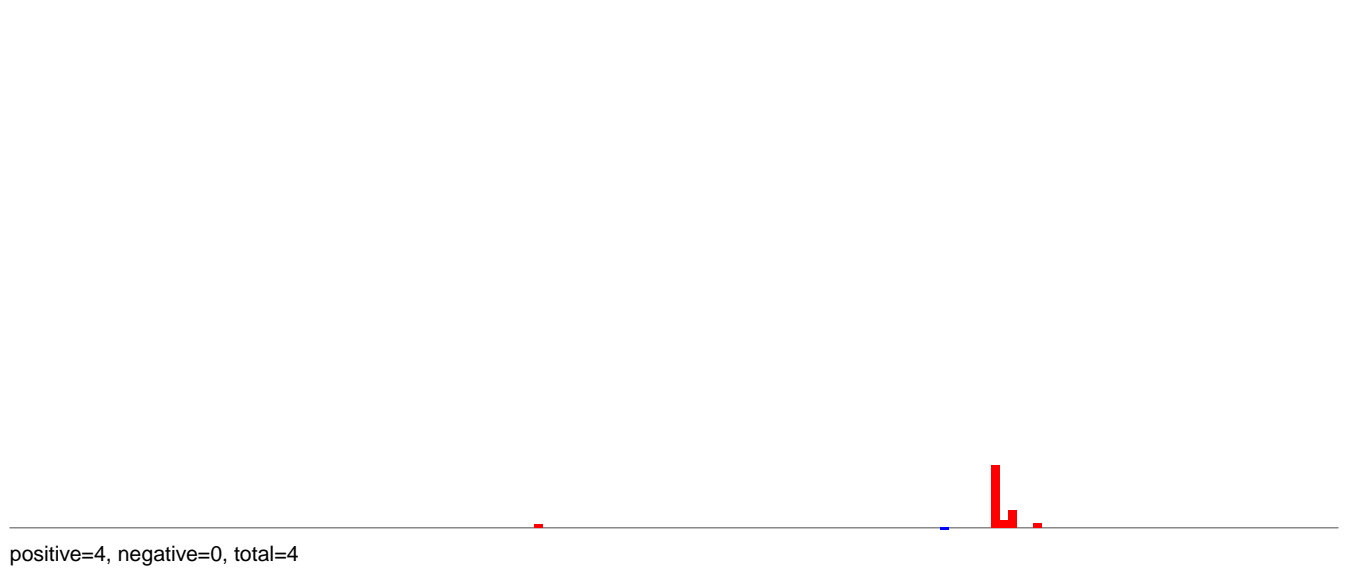
AeAlbo_U4.4_SINV_GFP.24_35.rep



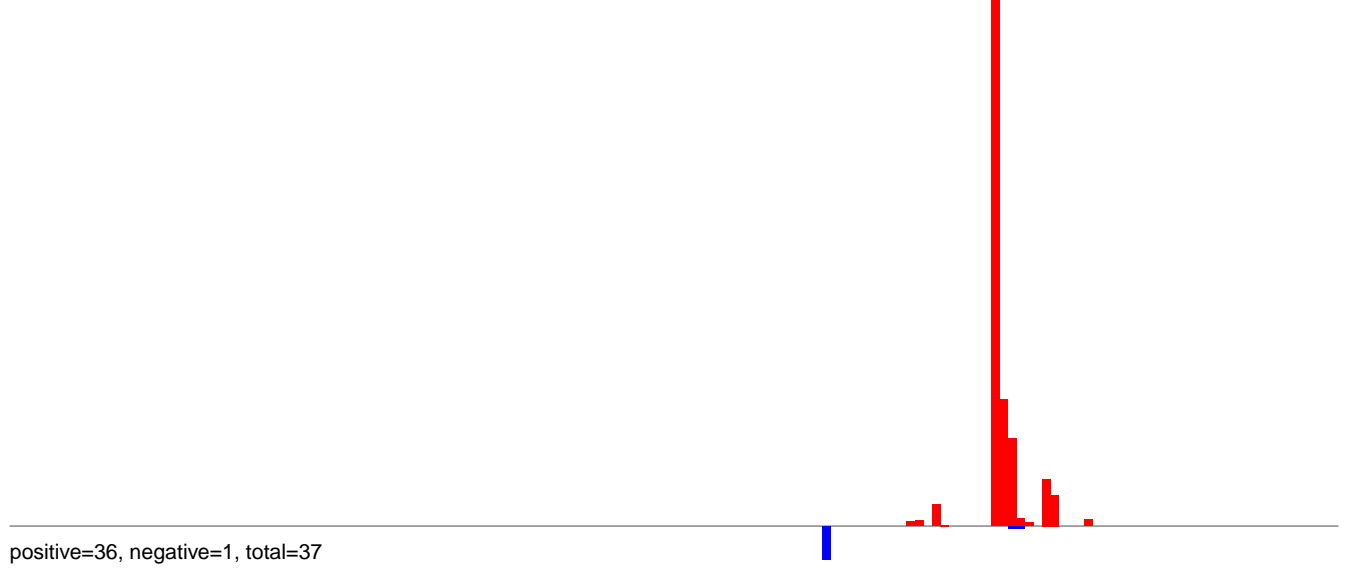
AeAlbo_U4.4_SINV_GFP.rep



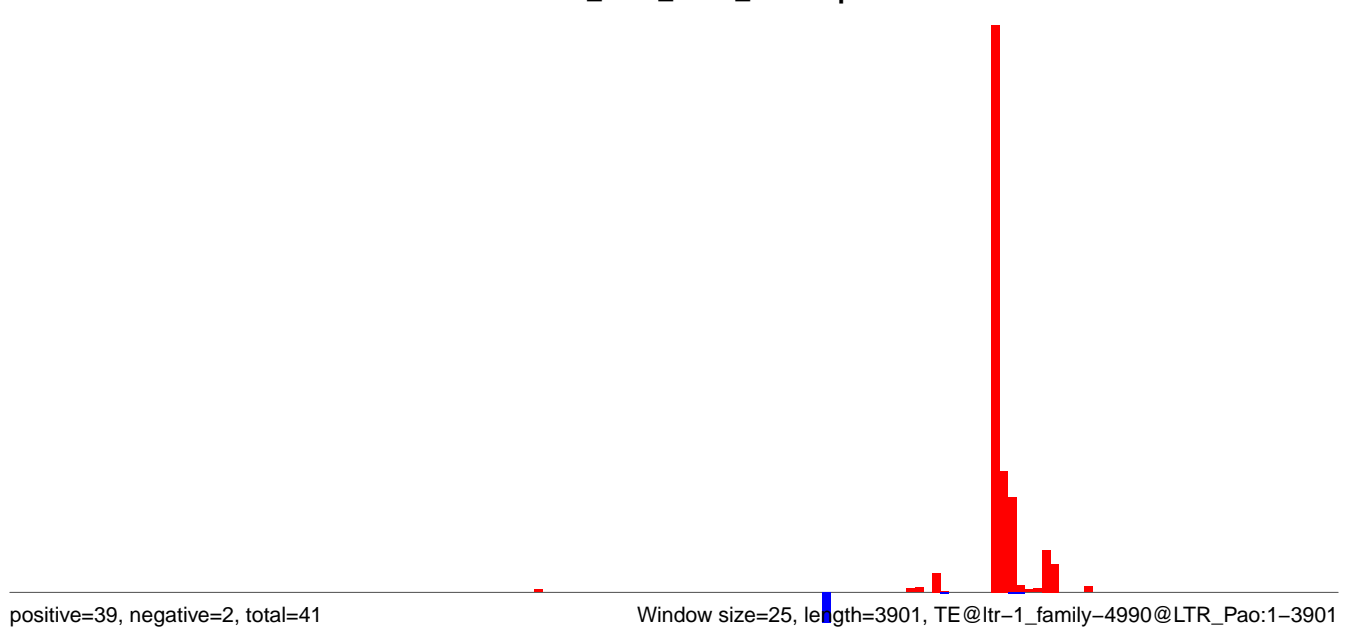
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

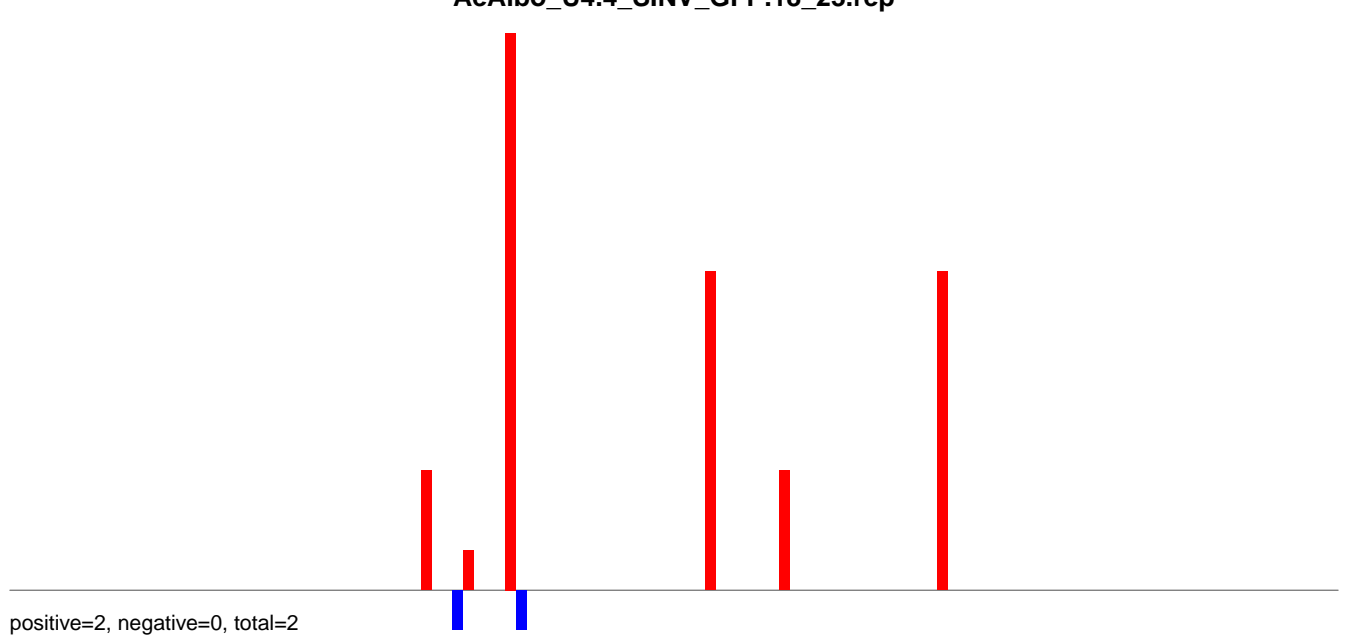


AeAlbo_U4.4_SINV_GFP.rep

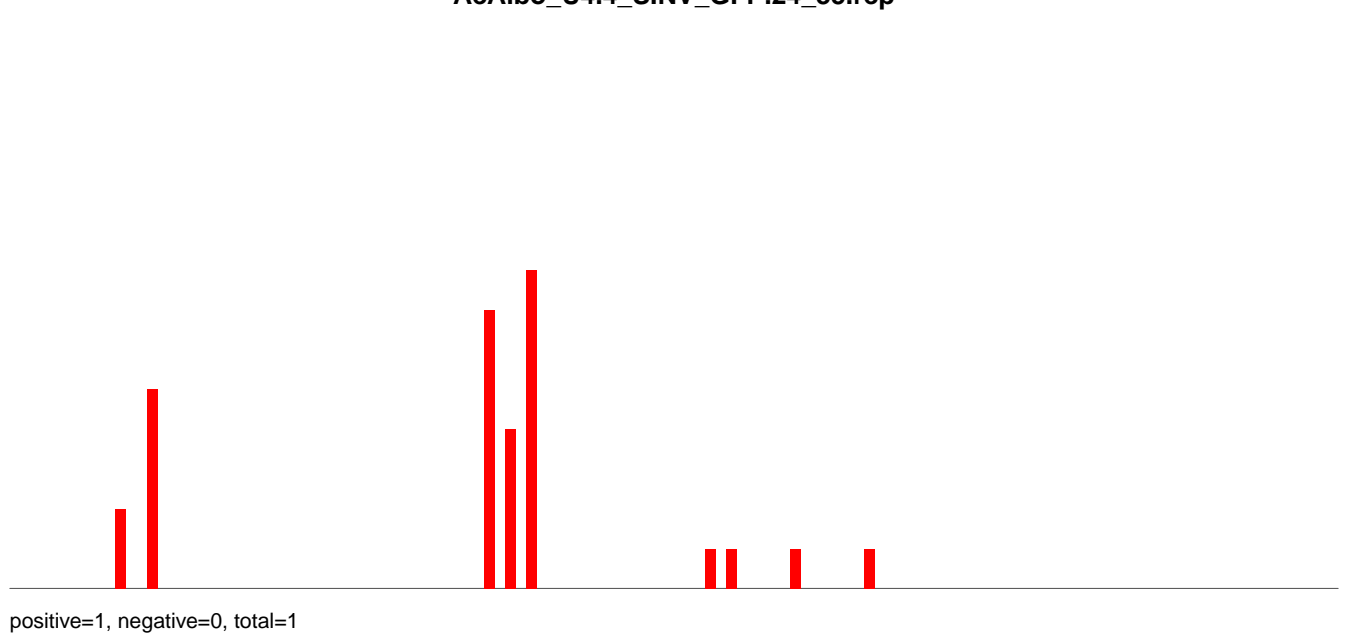


0 1000 2000 3000 4000

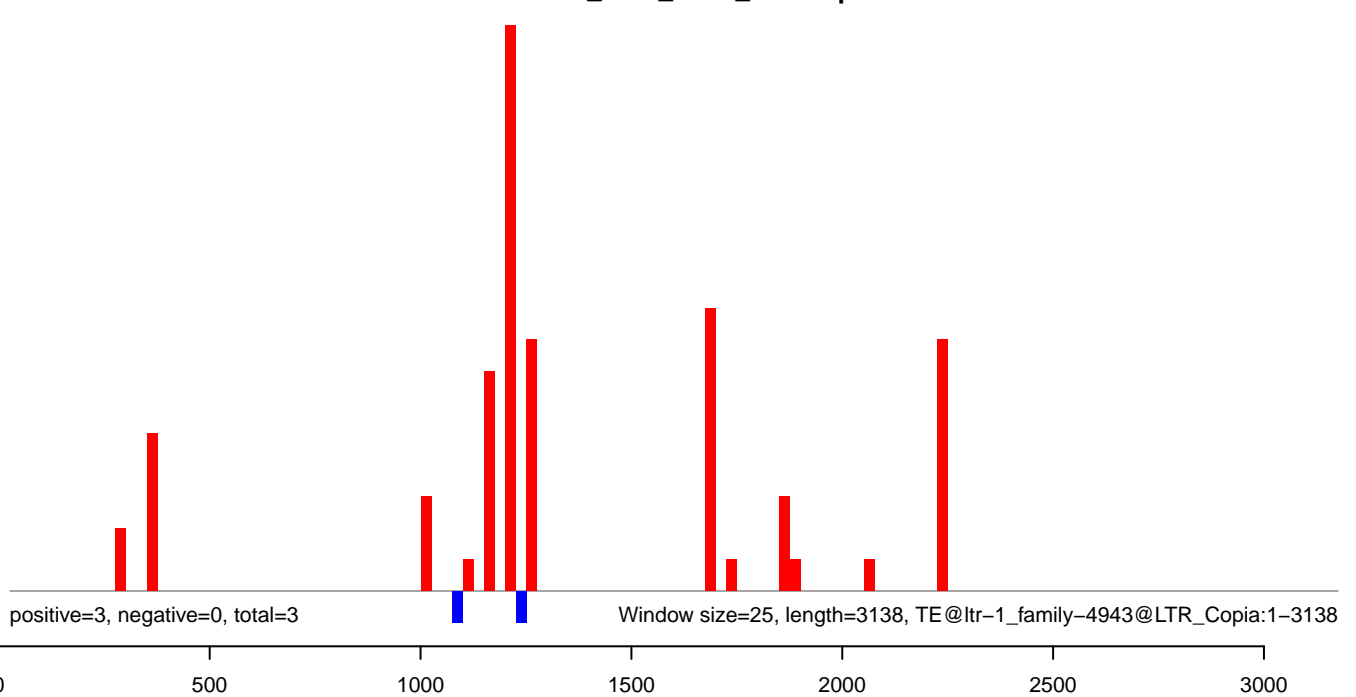
AeAlbo_U4.4_SINV_GFP.18_23.rep



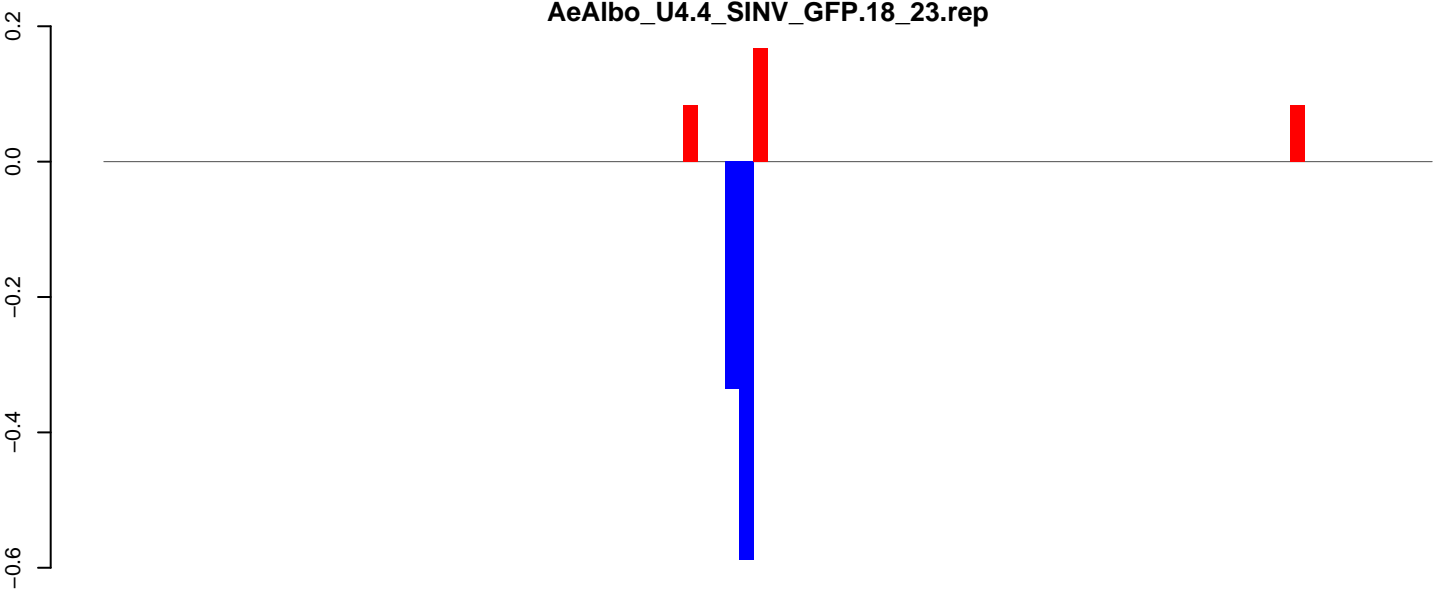
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

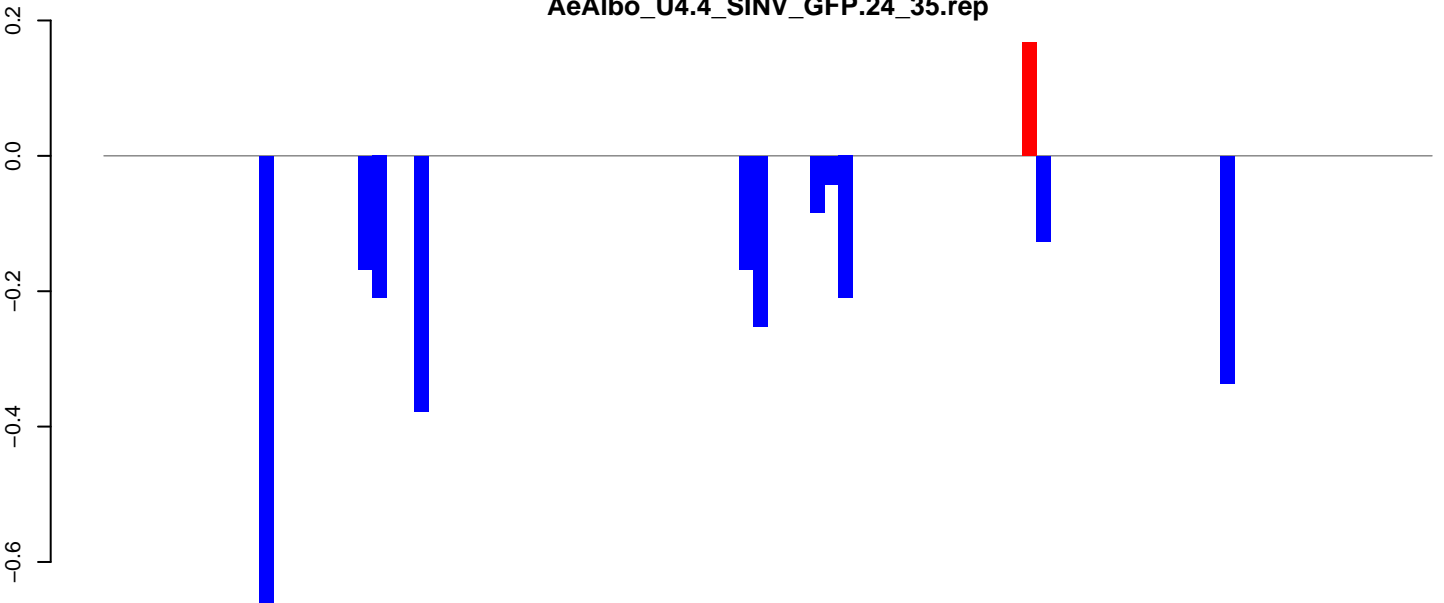


AeAlbo_U4.4_SINV_GFP.18_23.rep



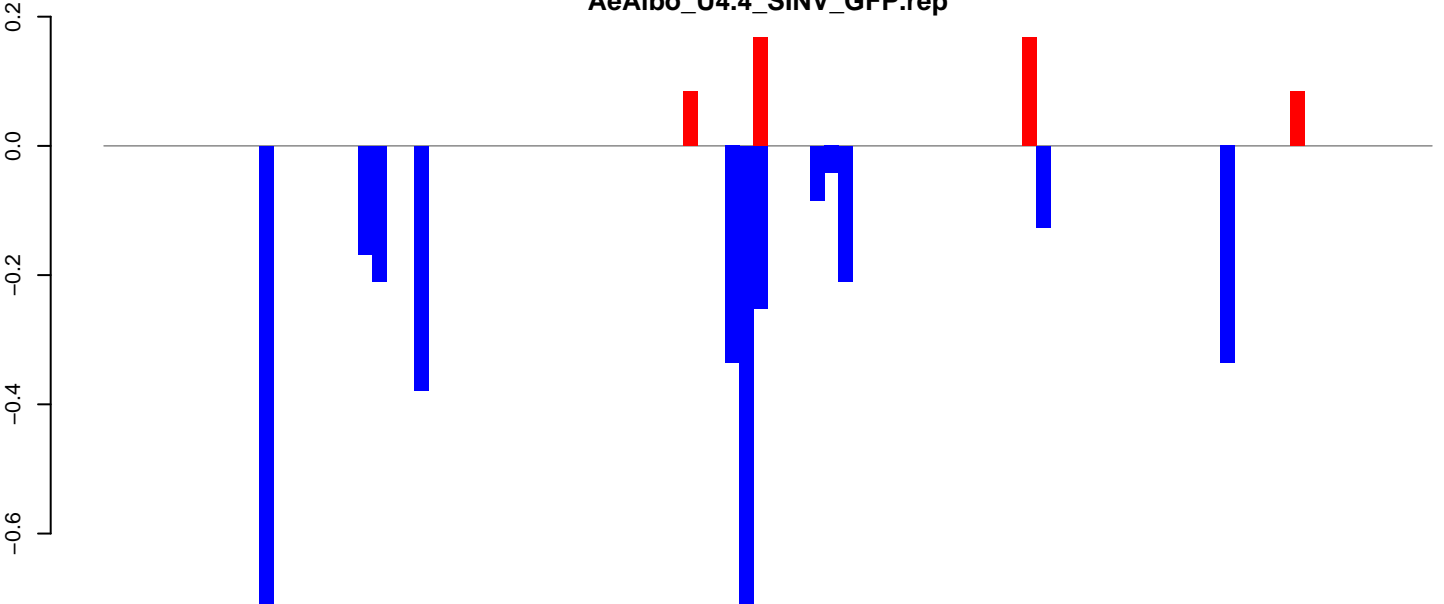
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



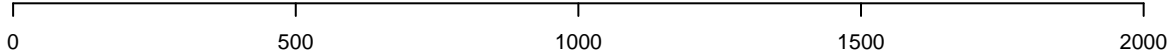
positive=0, negative=3, total=3

AeAlbo_U4.4_SINV_GFP.rep

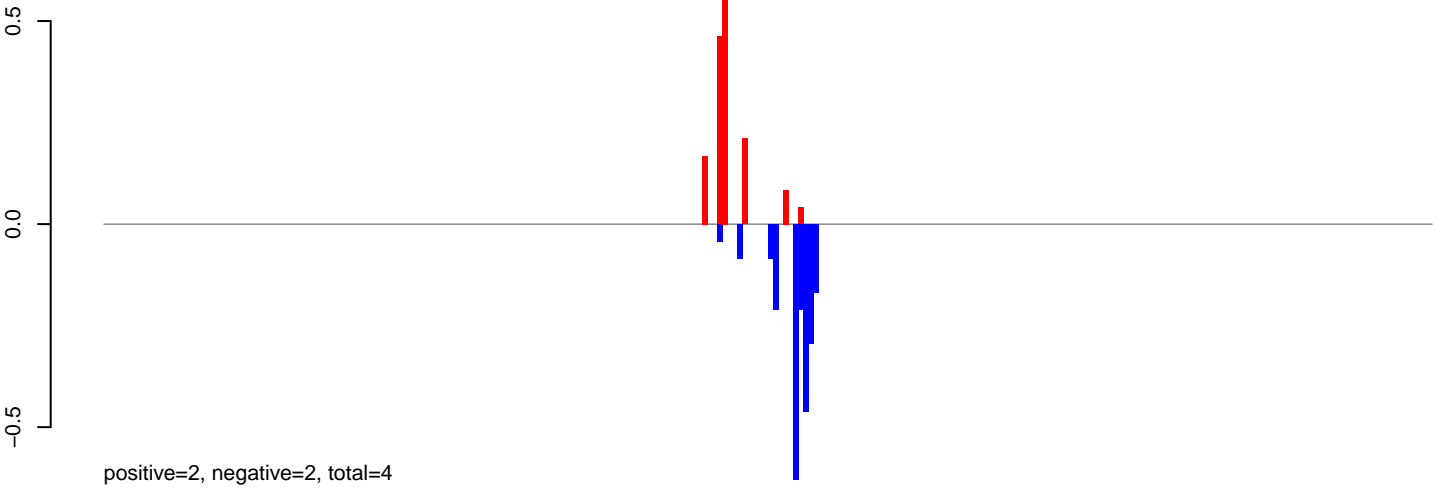


positive=1, negative=4, total=4

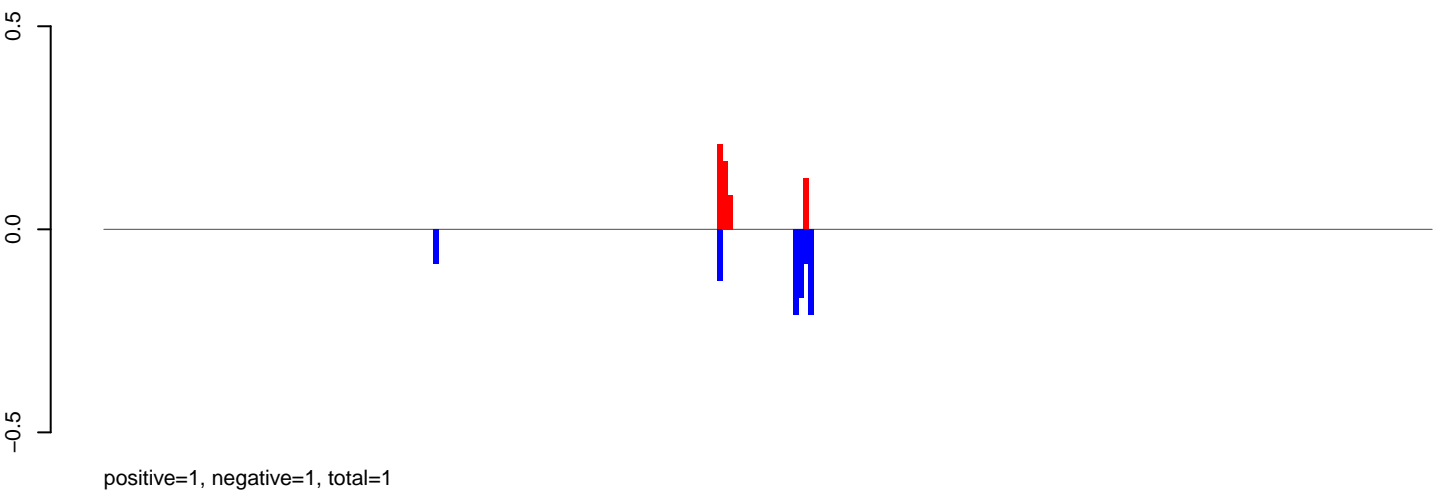
Window size=25, length=2331, TE@ltr-1_family-4920@DNA_CMC-EnSpm:1-2331



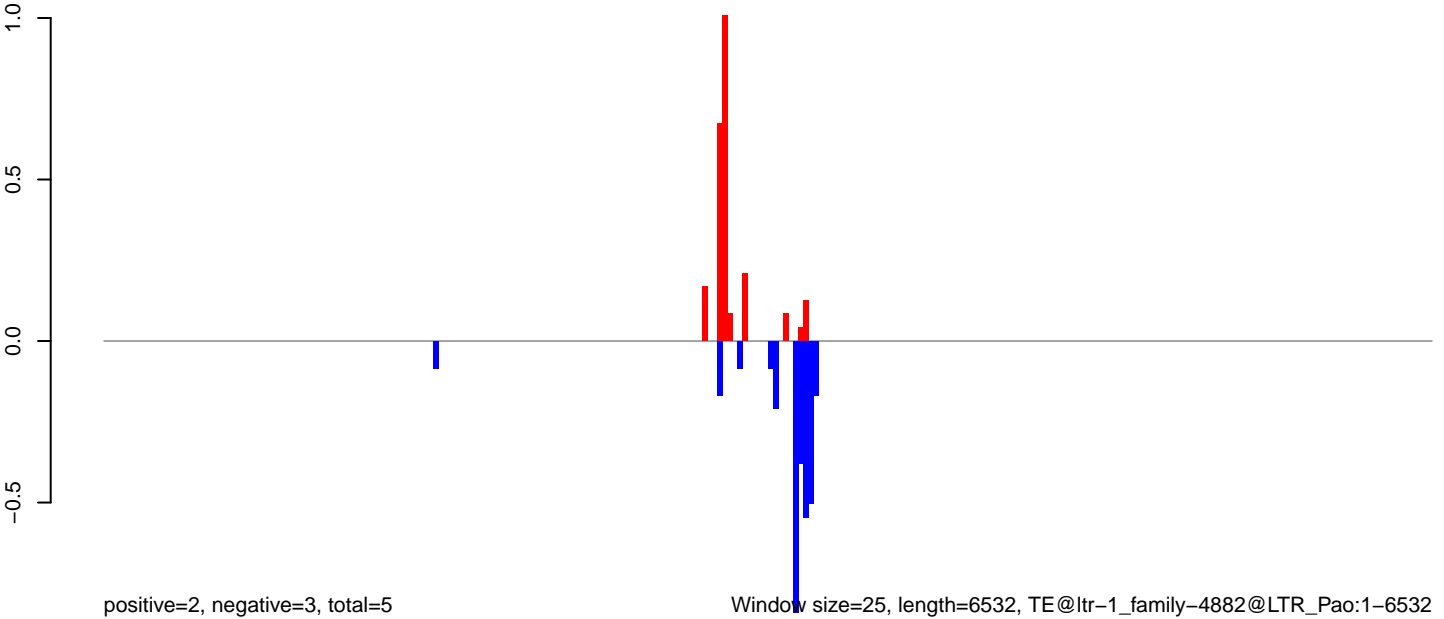
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



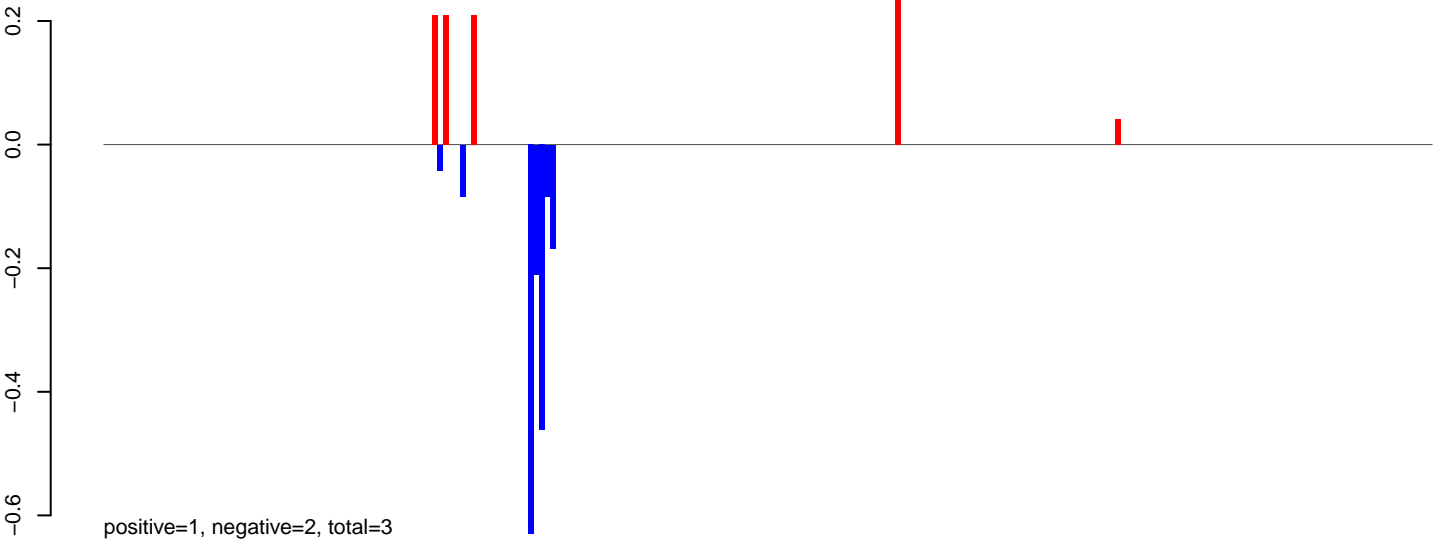
AeAlbo_U4.4_SINV_GFP.rep



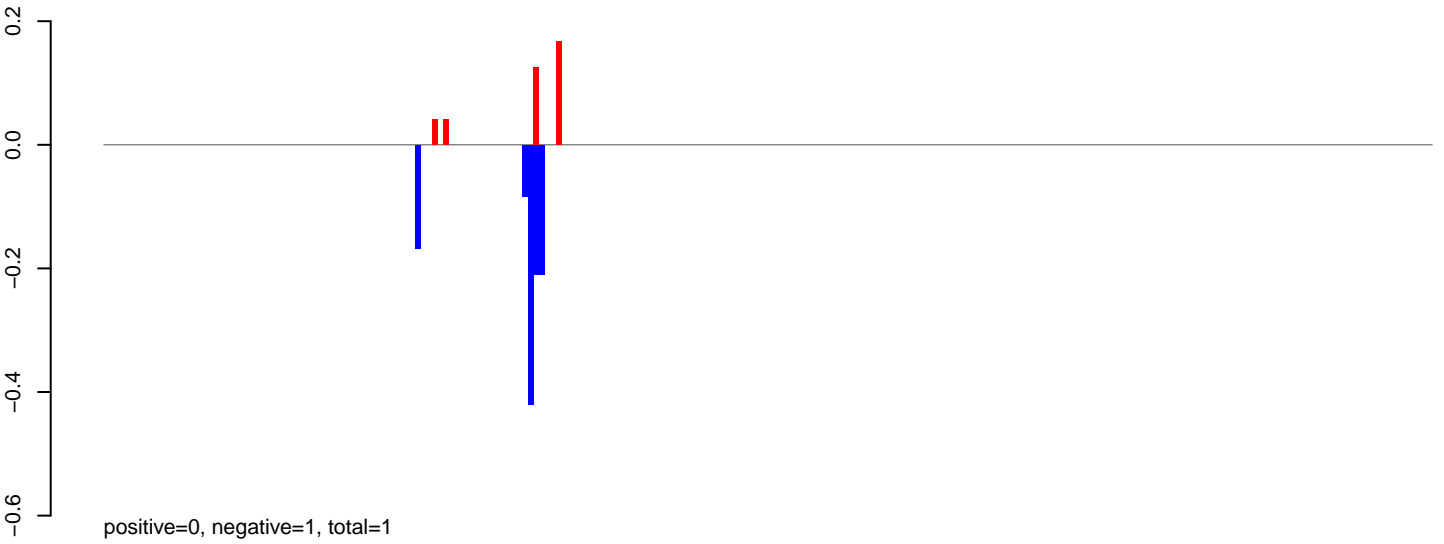
Window size=25, length=6532, TE@ltr-1_family-4882@LTR_Pao:1-6532

0 1000 2000 3000 4000 5000 6000

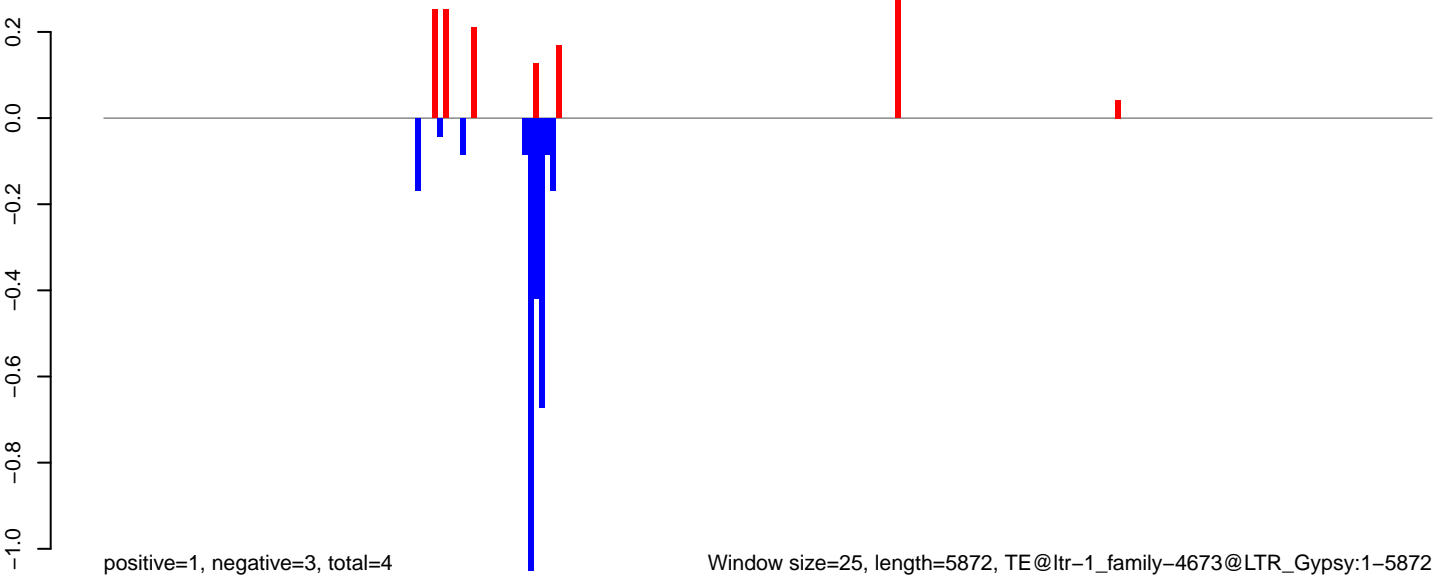
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



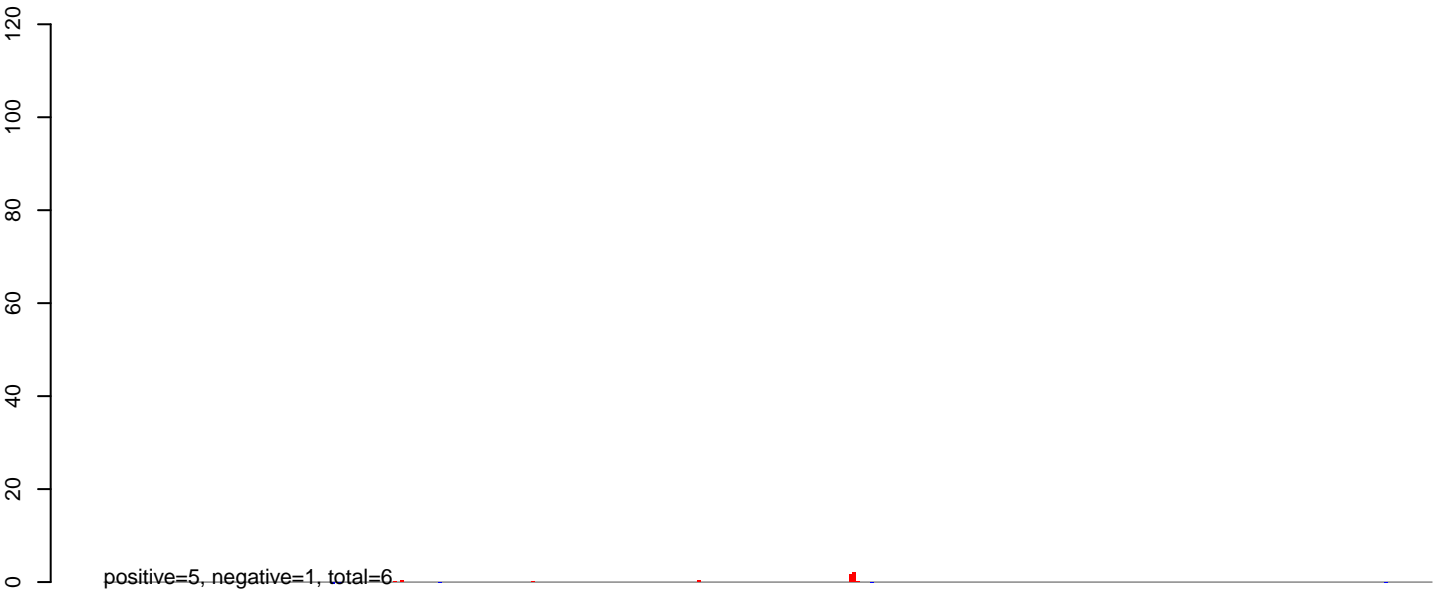
AeAlbo_U4.4_SINV_GFP.rep



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

0 1000 2000 3000 4000 5000 6000

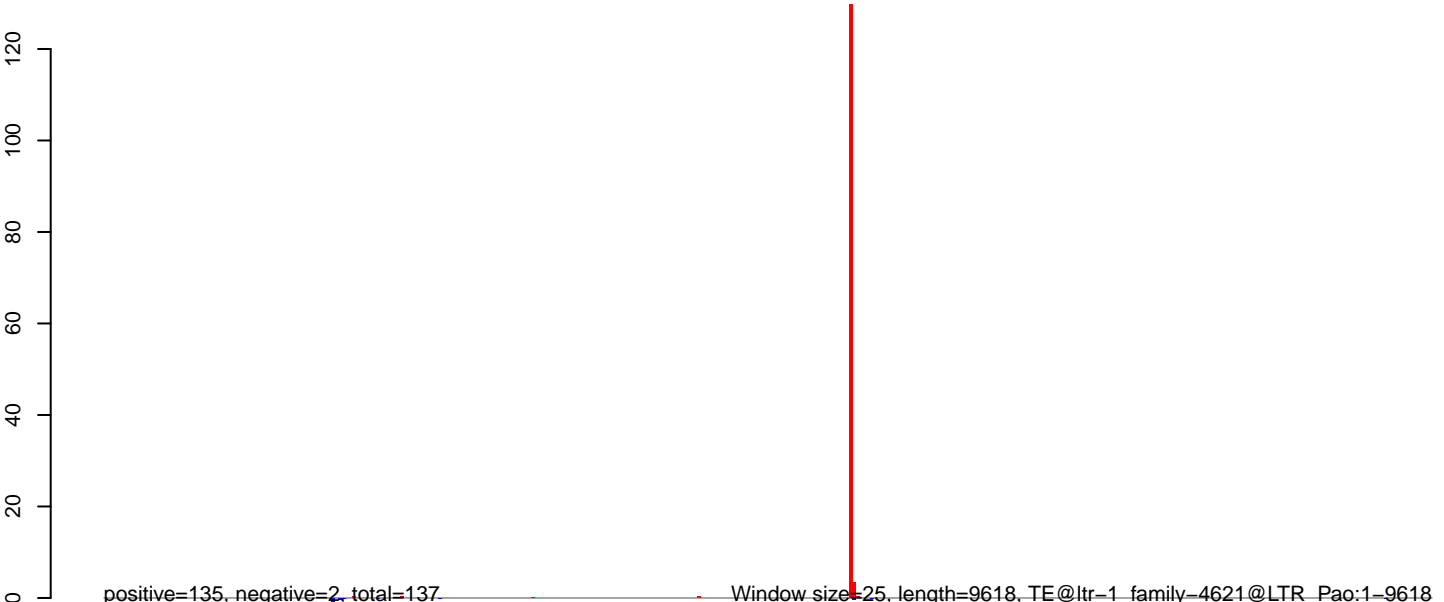
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

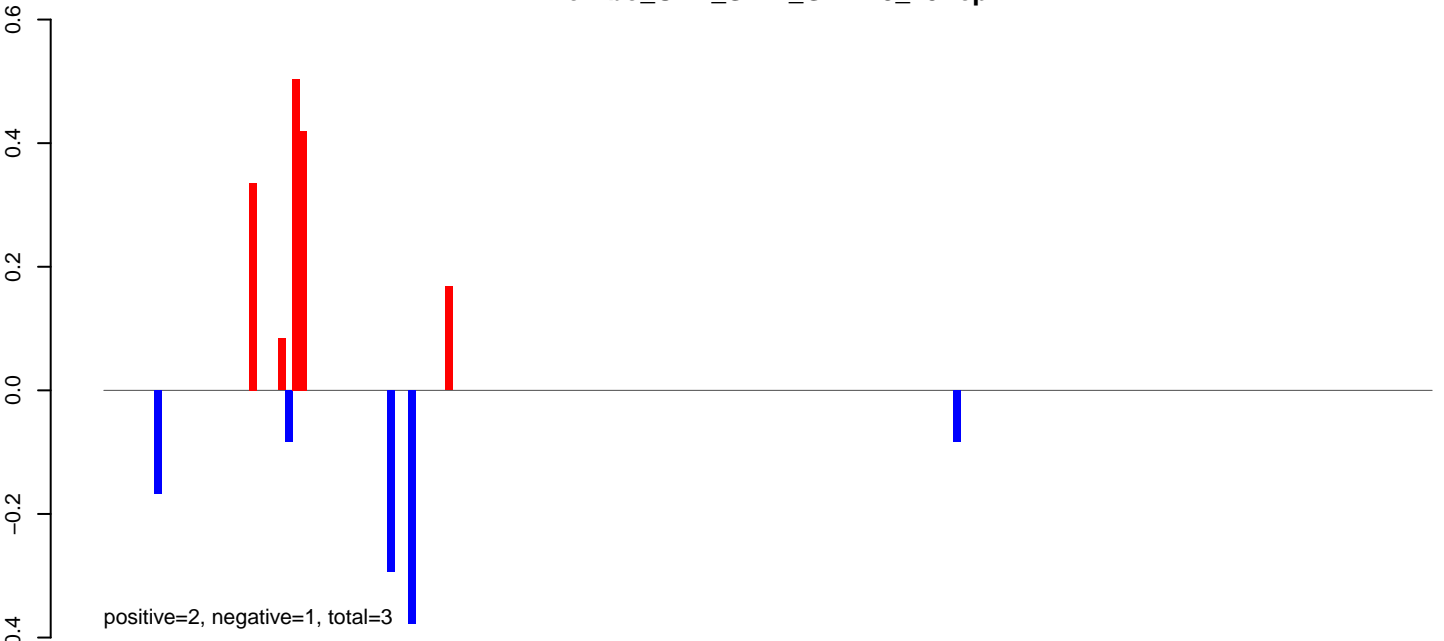


AeAlbo_U4.4_SINV_GFP.rep

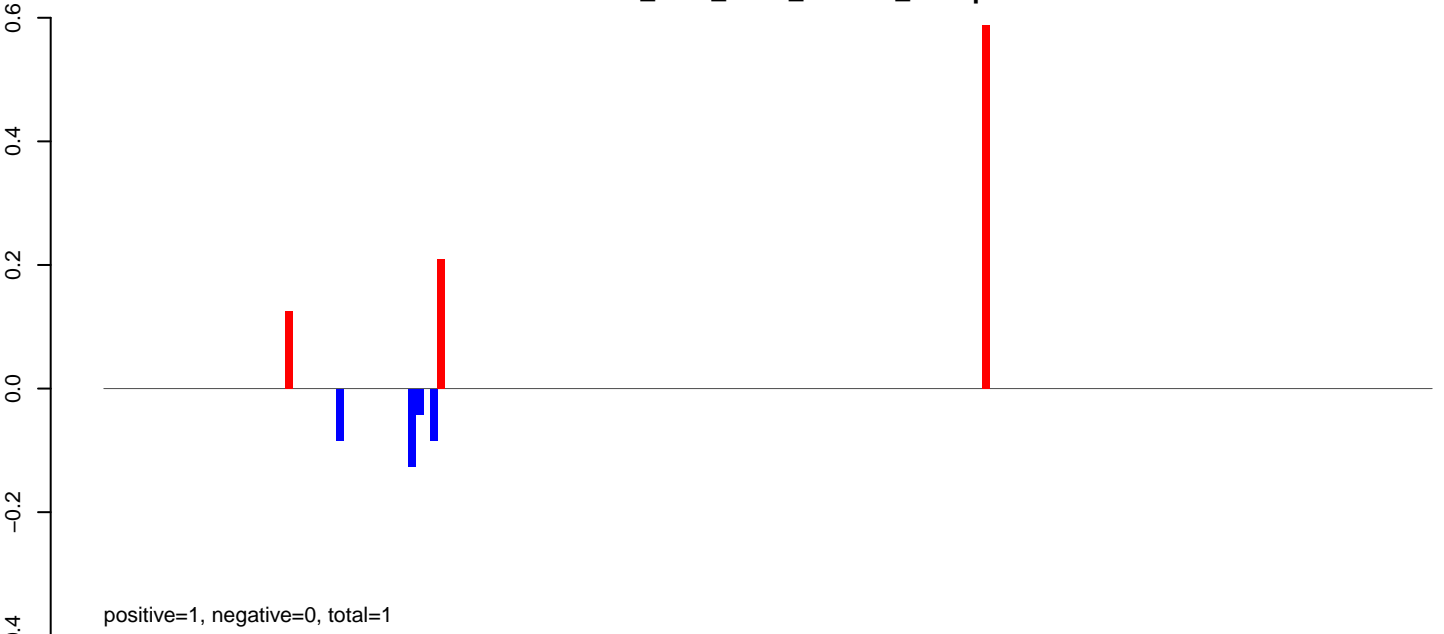


0 2000 4000 6000 8000 10000

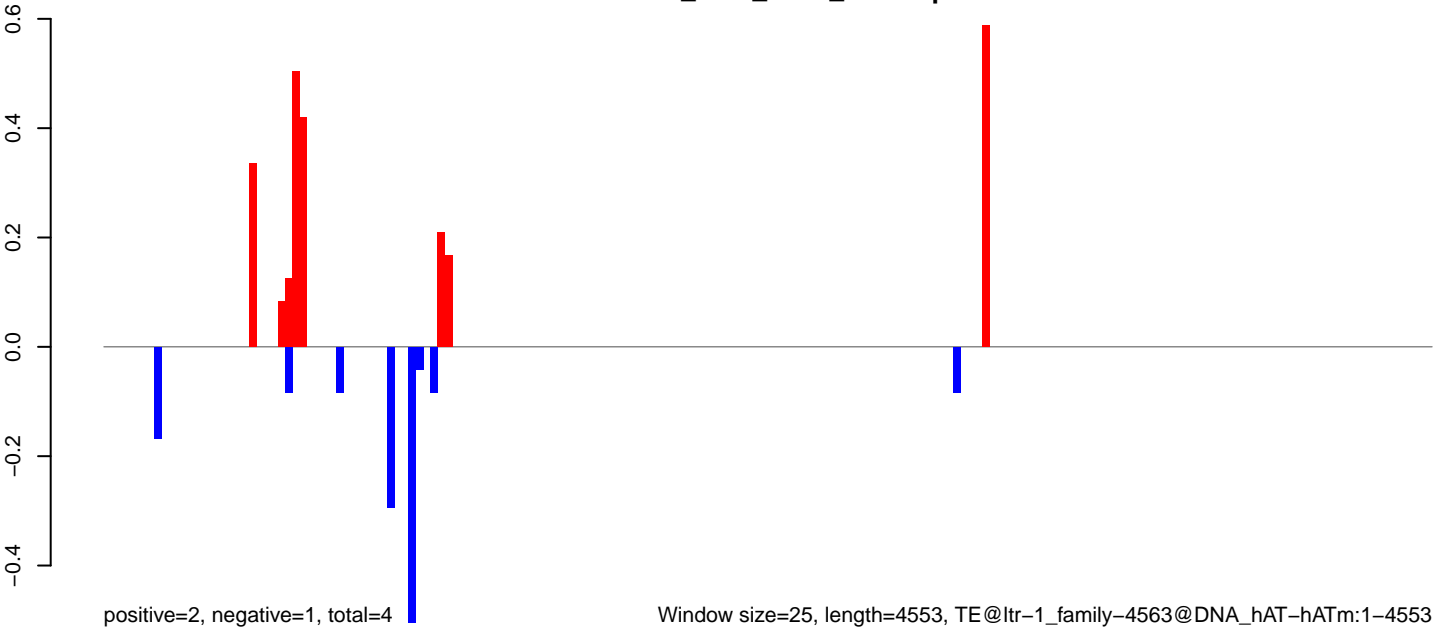
AeAlbo_U4.4_SINV_GFP.18_23.rep



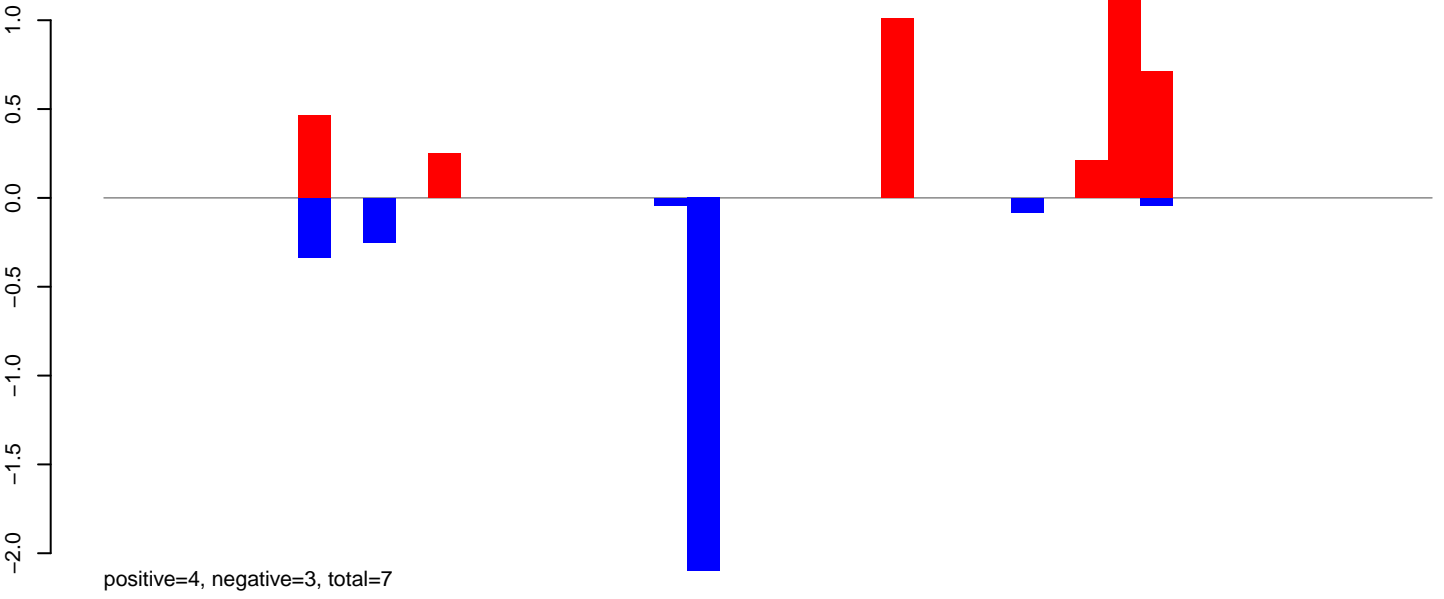
AeAlbo_U4.4_SINV_GFP.24_35.rep



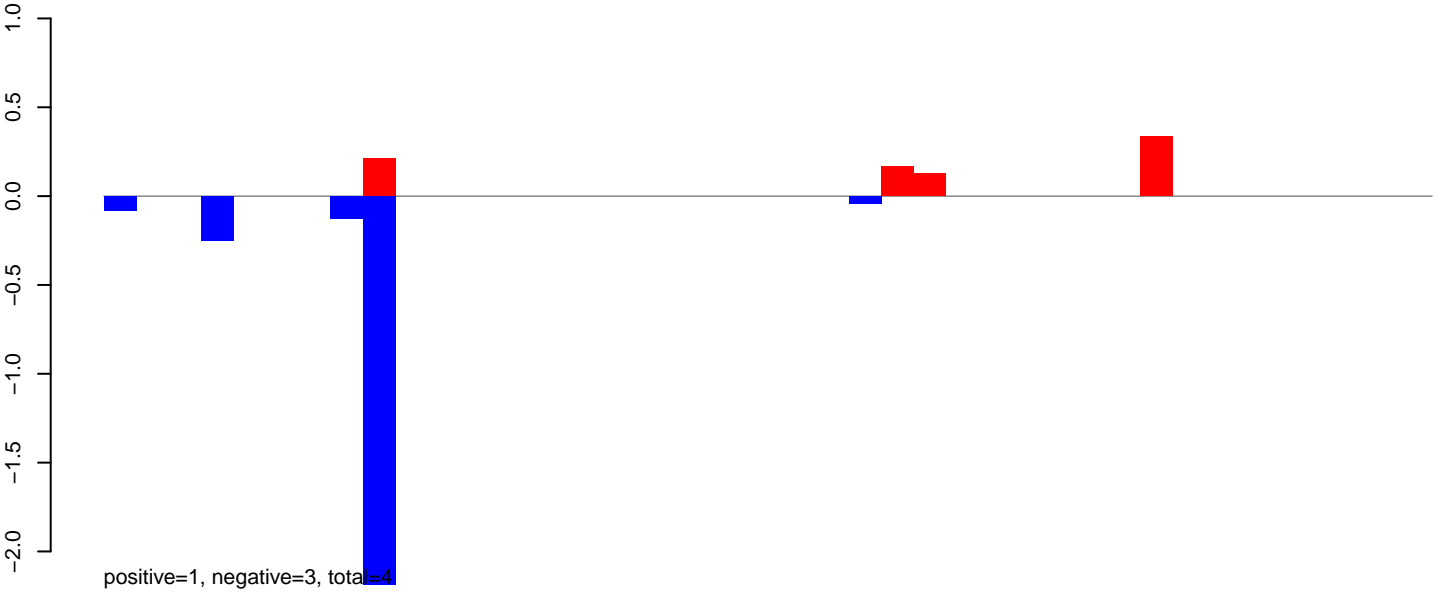
AeAlbo_U4.4_SINV_GFP.rep



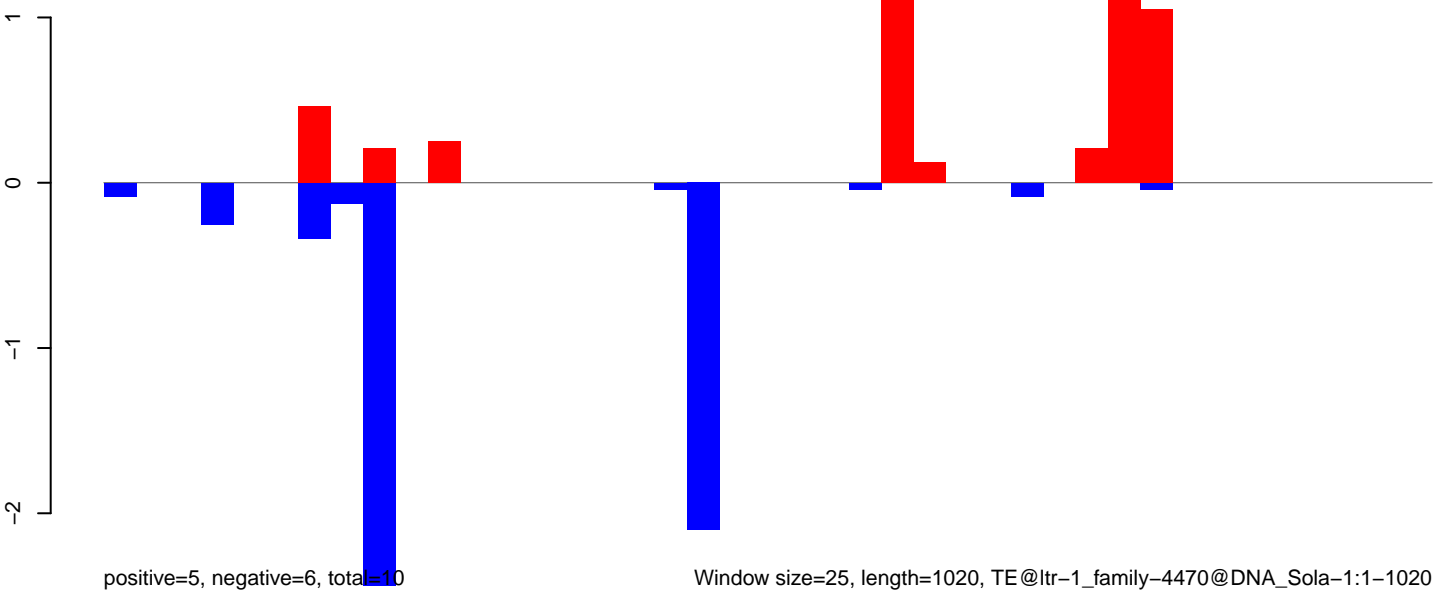
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

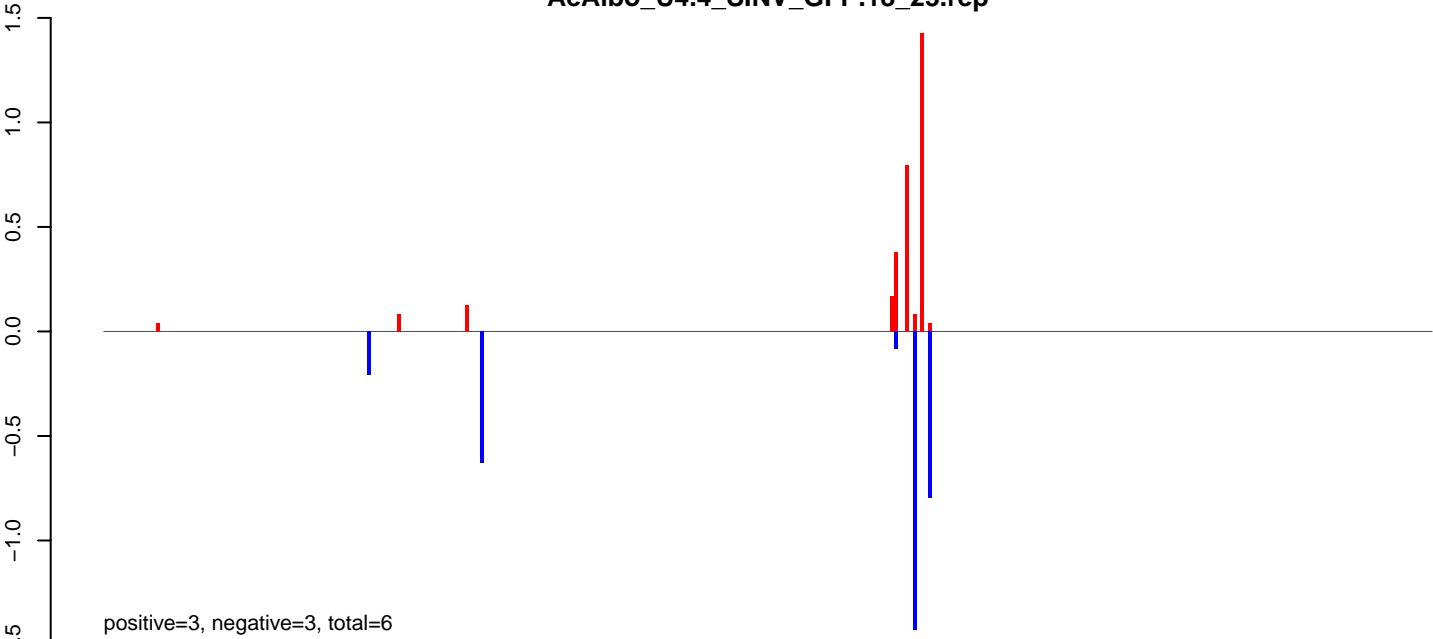


AeAlbo_U4.4_SINV_GFP.rep

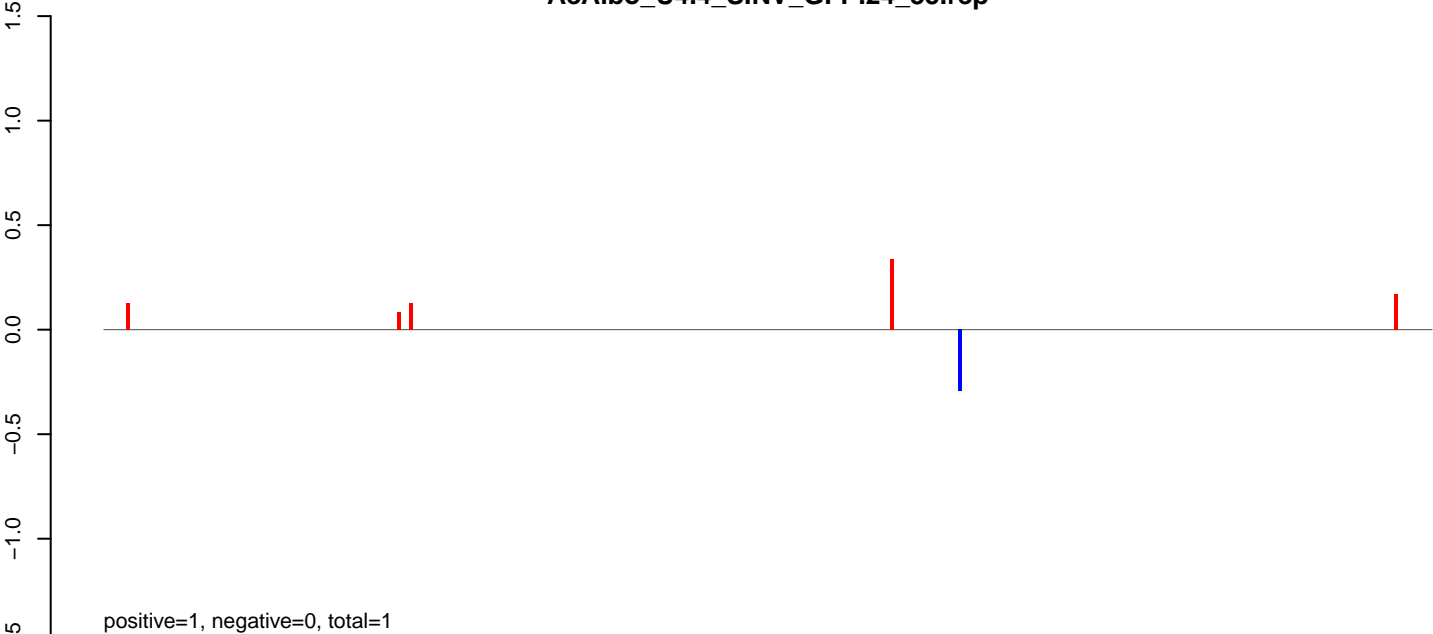


Window size=25, length=1020, TE@ltr-1_family-4470@DNA_Sola-1:1-1020

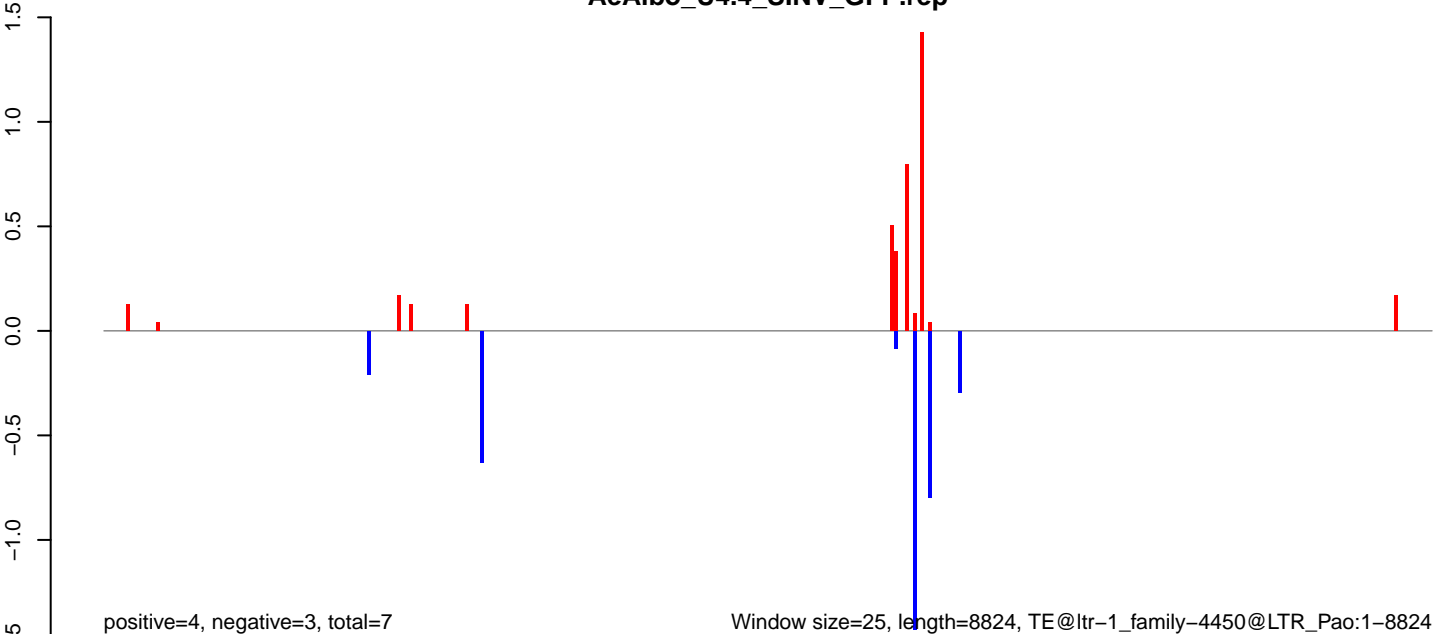
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

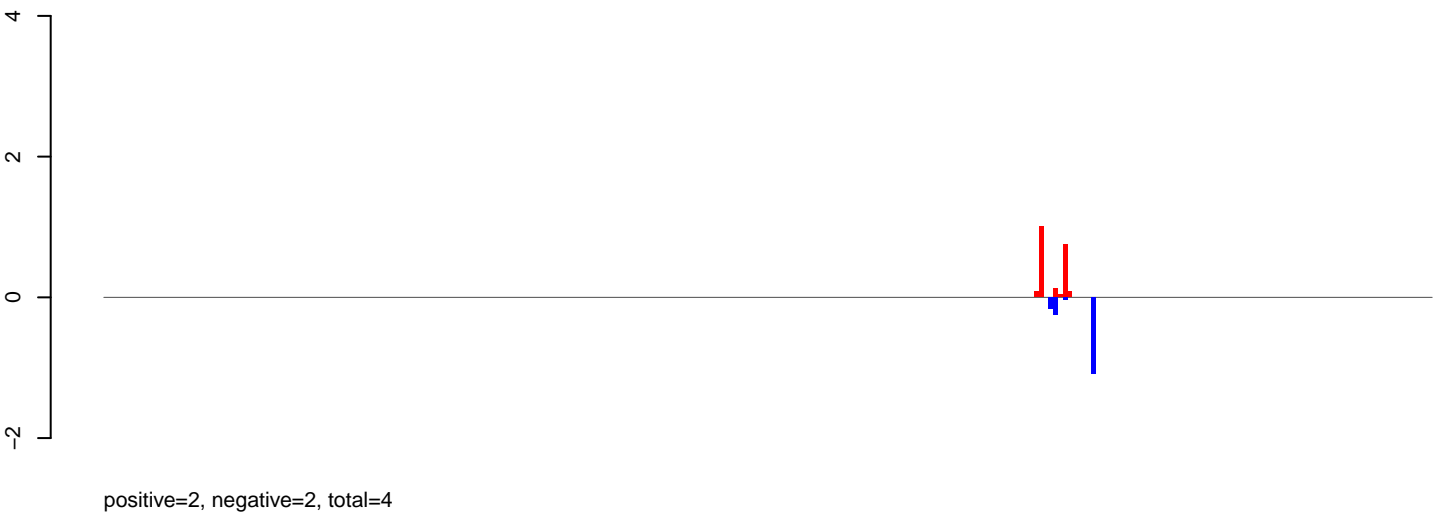


Window size=25, length=8824, TE@ltr-1_family-4450@LTR_Pao:1-8824

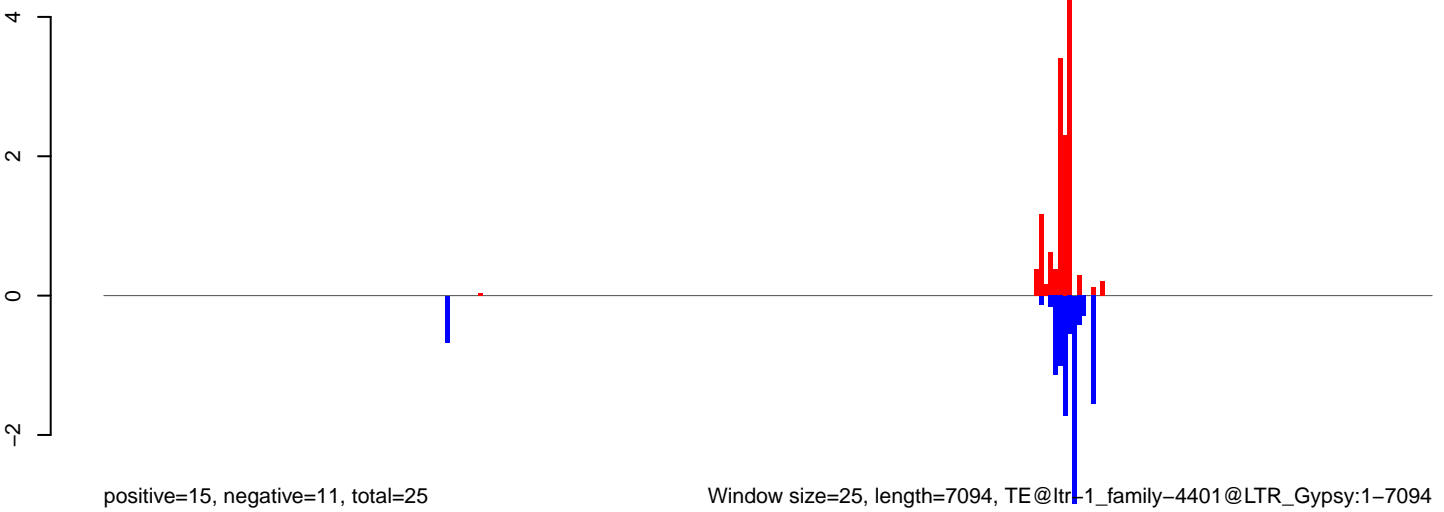
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



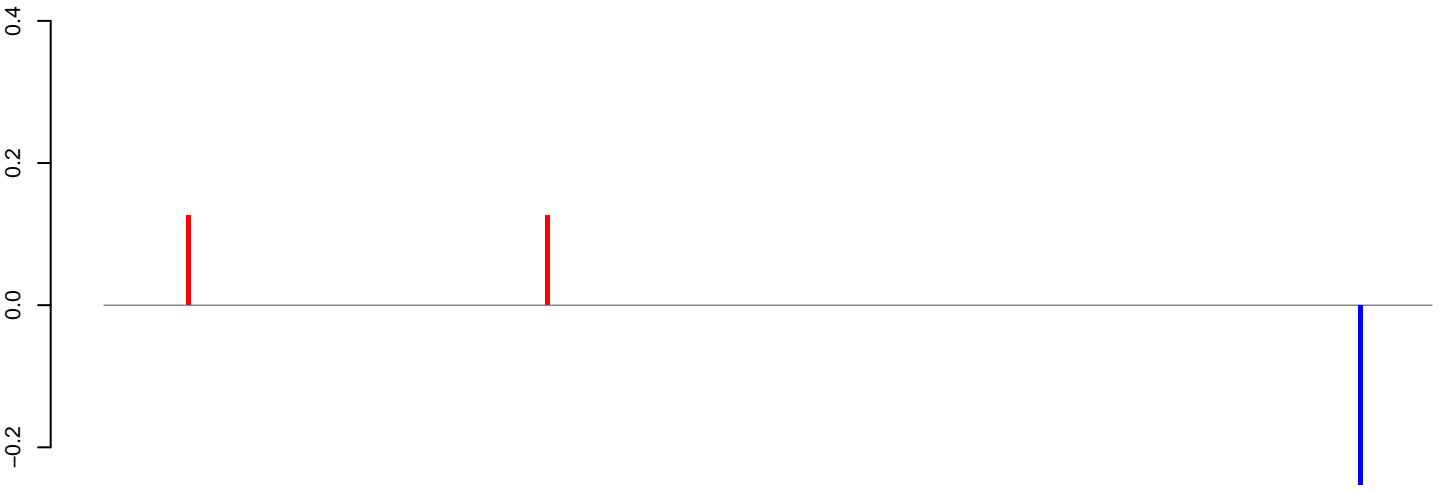
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=7094, TE@ltr-1_family-4401@LTR_Gypsy:1-7094

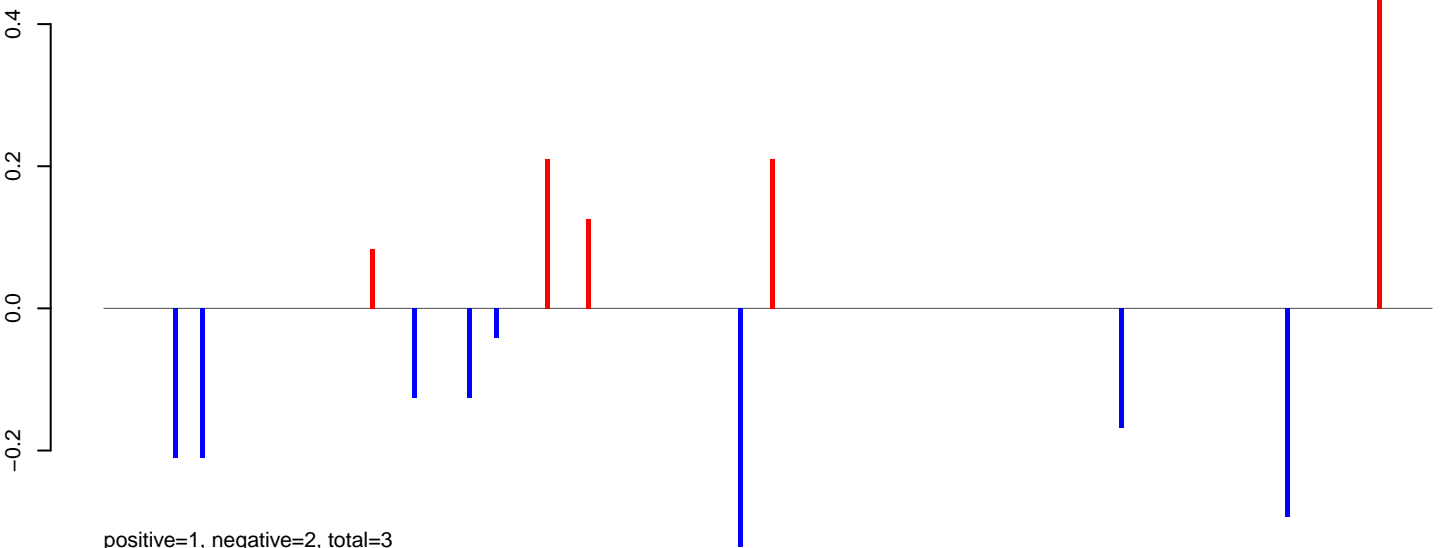
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_U4.4_SINV_GFP.18_23.rep



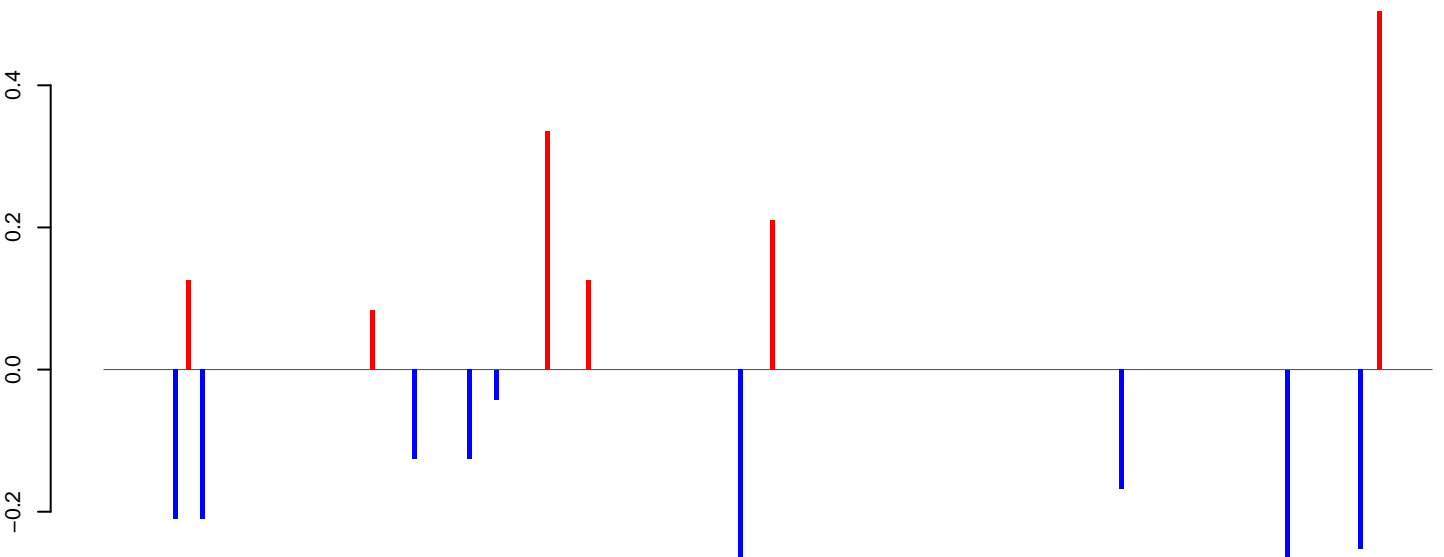
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



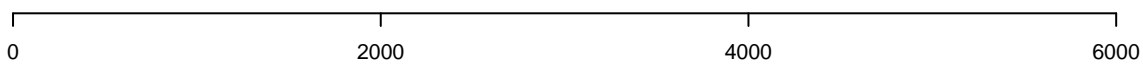
positive=1, negative=2, total=3

AeAlbo_U4.4_SINV_GFP.rep



positive=1, negative=2, total=3

Window size=25, length=7224, TE@ltr-1_family-4205@LTR_Pao:1-7224



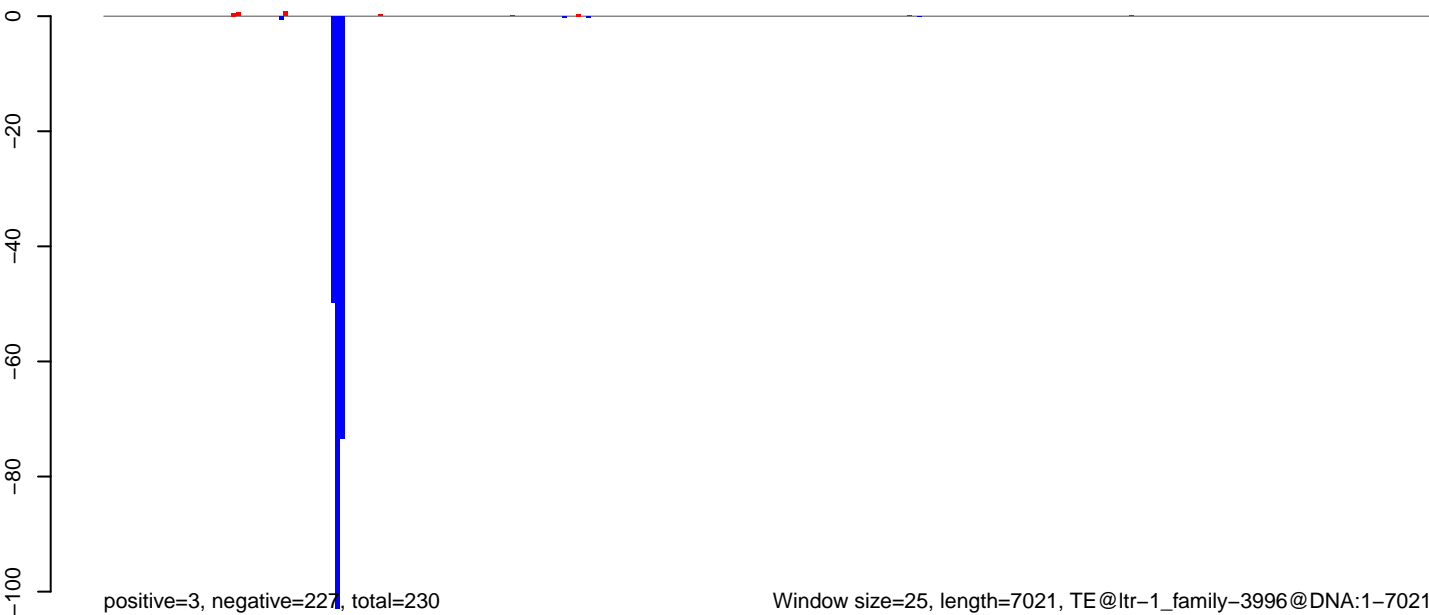
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



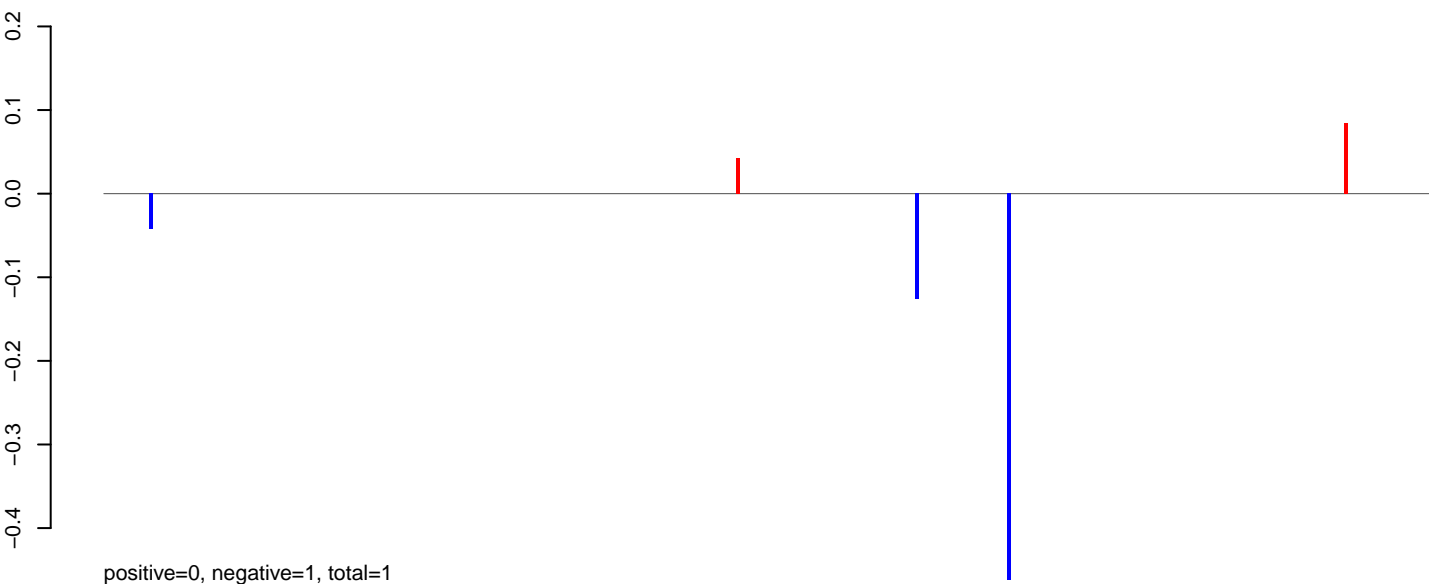
AeAlbo_U4.4_SINV_GFP.rep



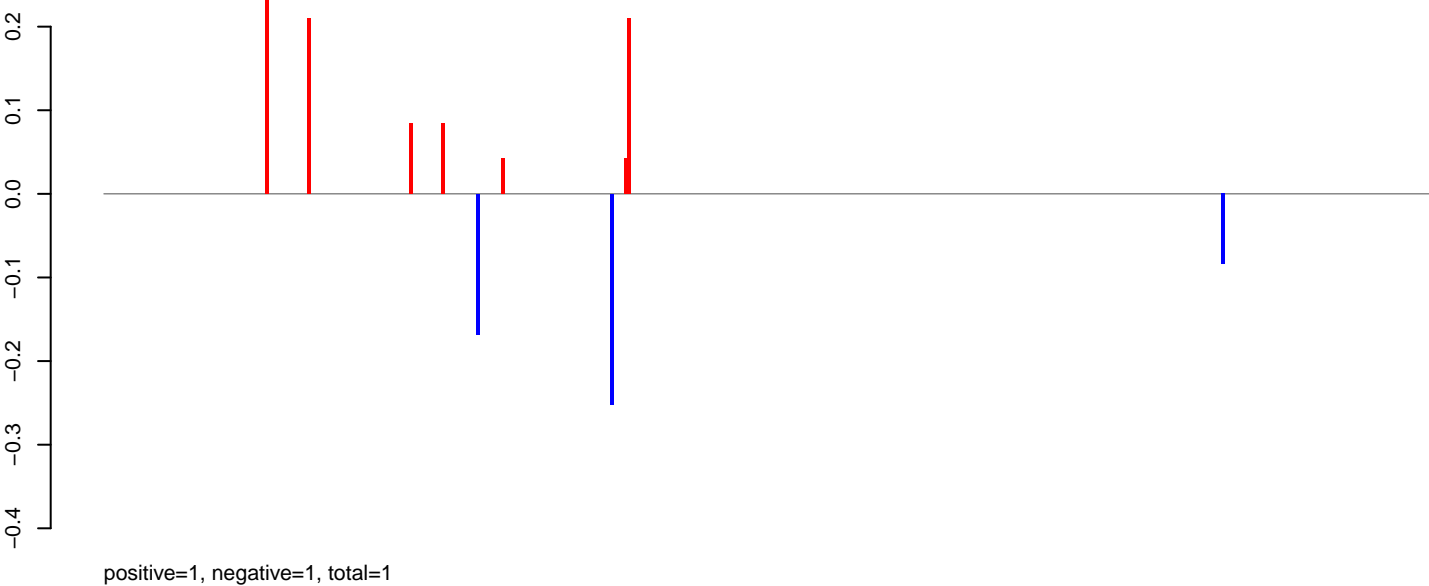
Window size=25, length=7021, TE@ltr-1_family-3996@DNA:1-7021

0 1000 2000 3000 4000 5000 6000 7000

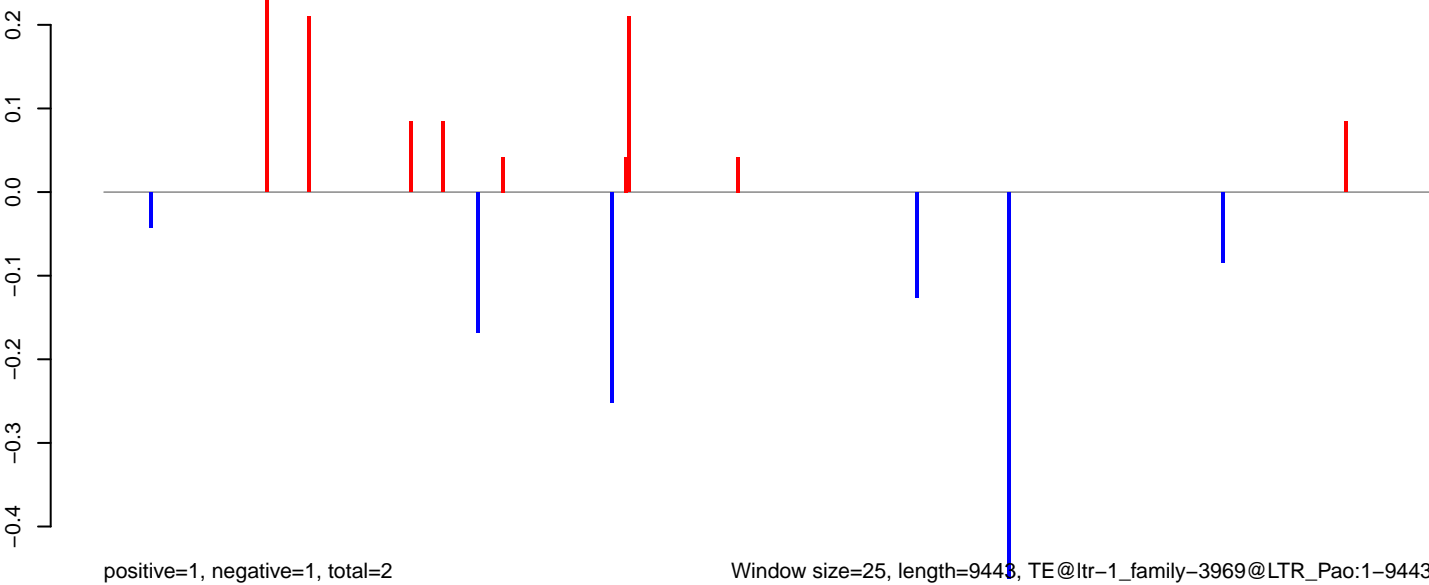
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



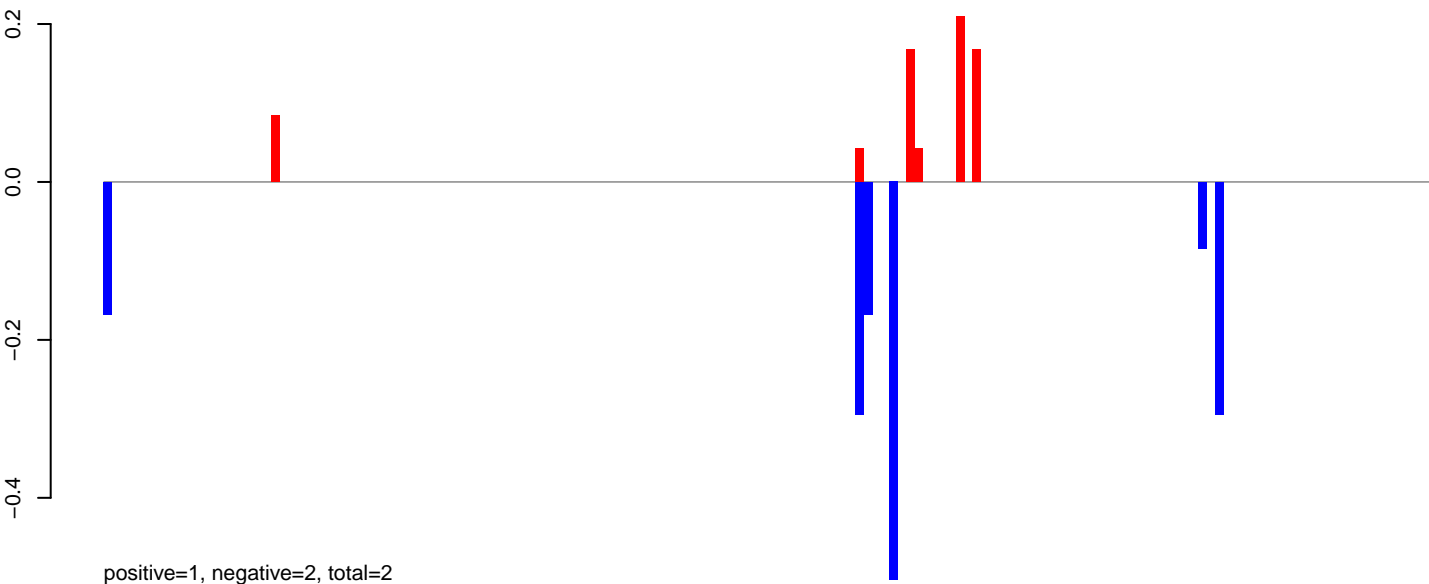
AeAlbo_U4.4_SINV_GFP.rep



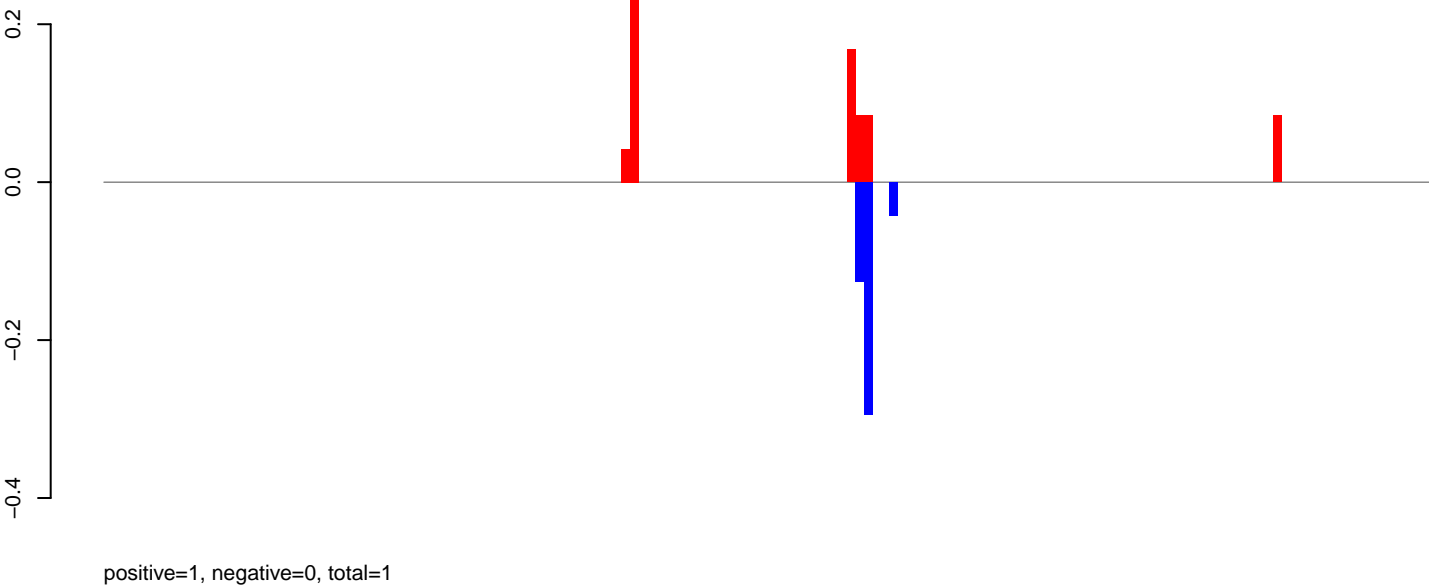
Window size=25, length=9443, TE@ltr-1_family-3969@LTR_Pao:1-9443

0 2000 4000 6000 8000

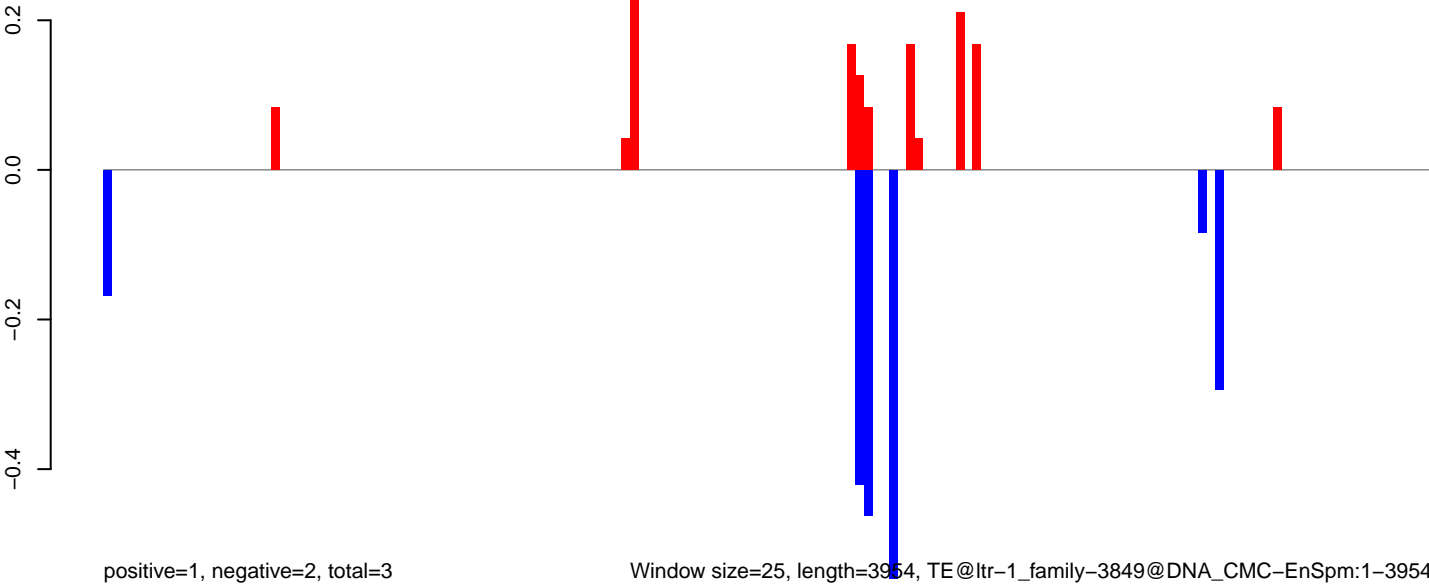
AeAlbo_U4.4_SINV_GFP.18_23.rep



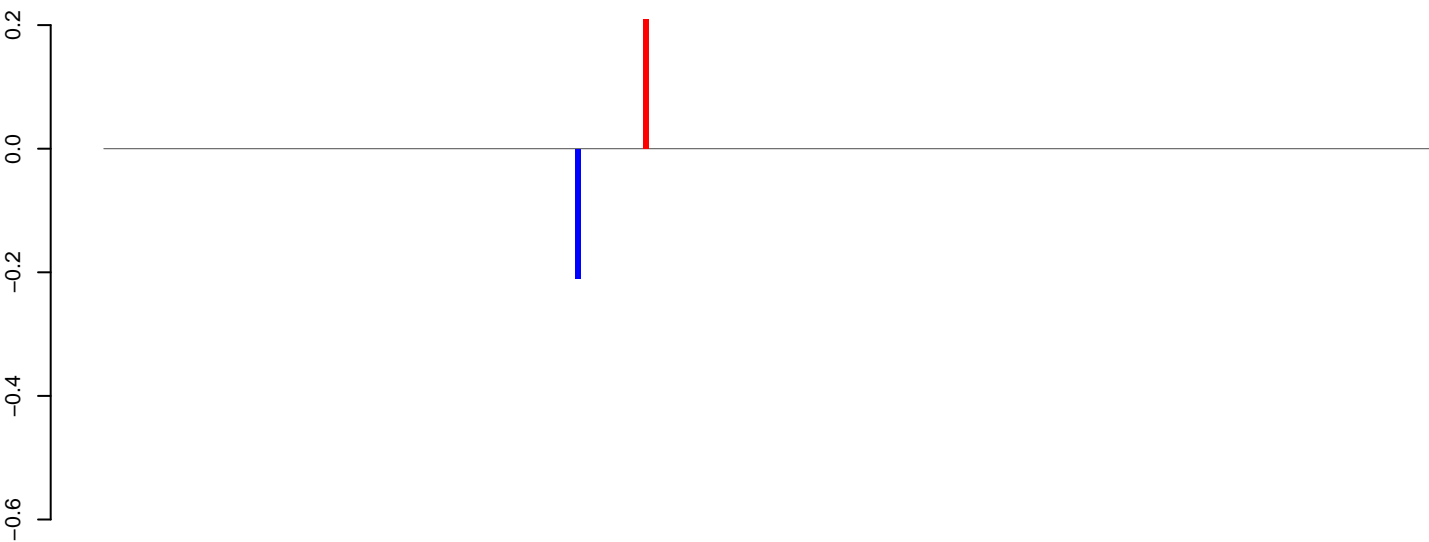
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

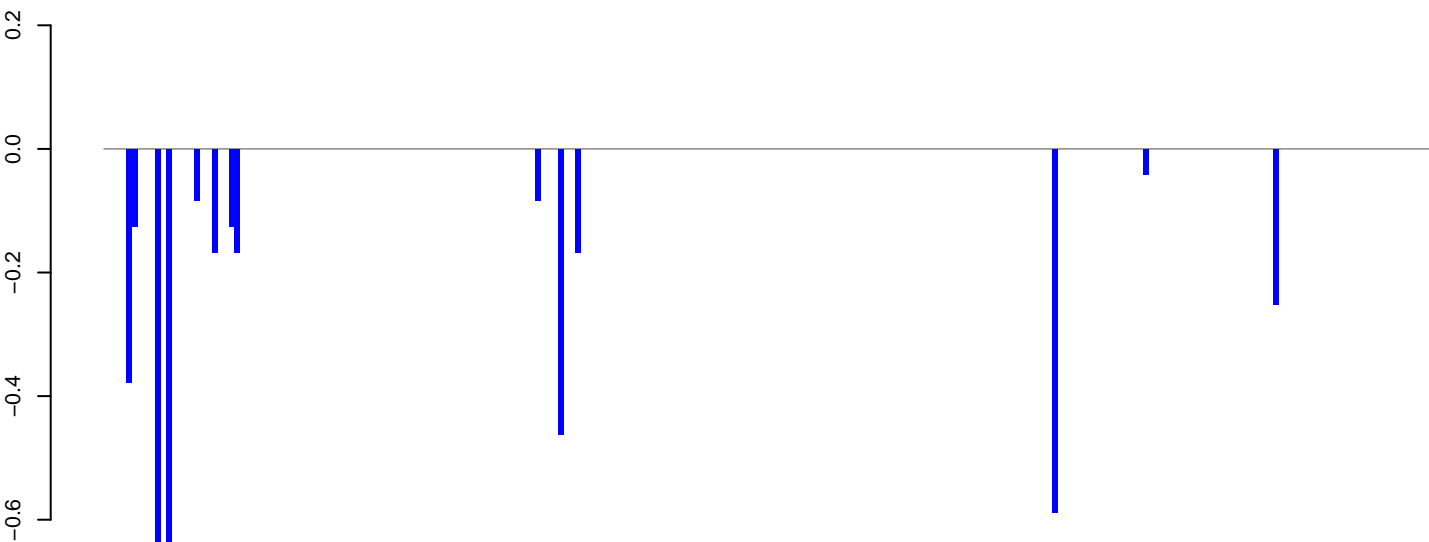


AeAlbo_U4.4_SINV_GFP.18_23.rep



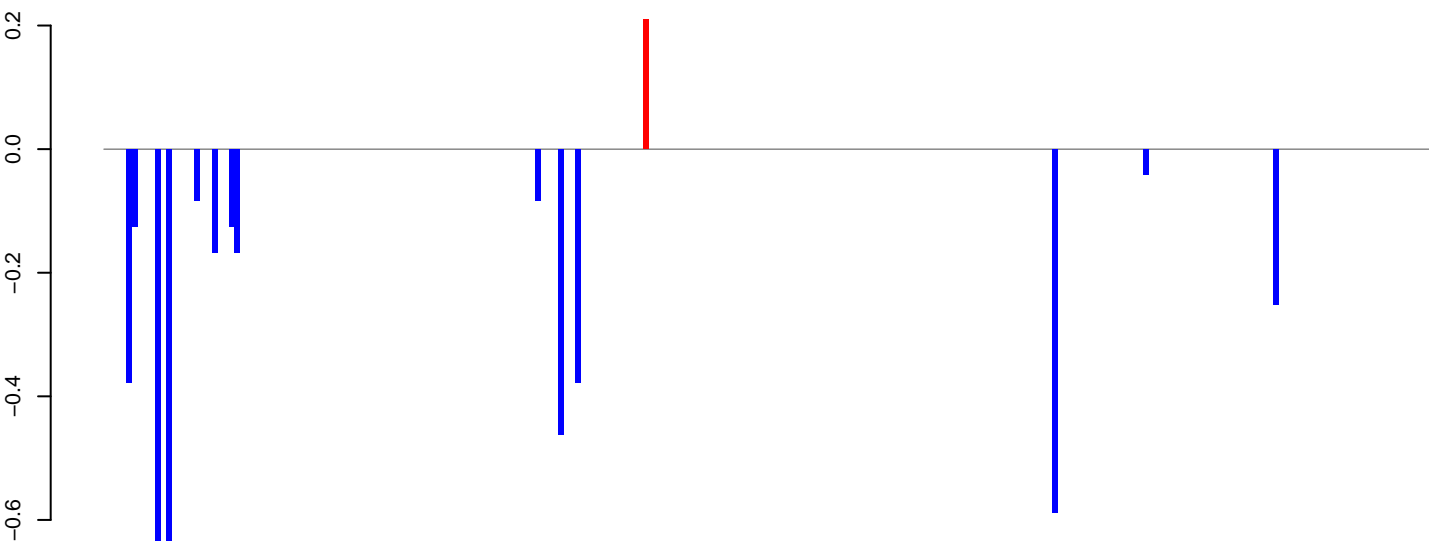
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



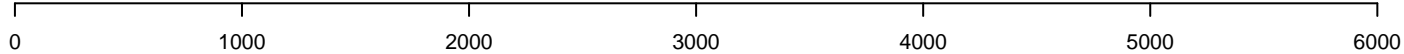
positive=0, negative=4, total=4

AeAlbo_U4.4_SINV_GFP.rep

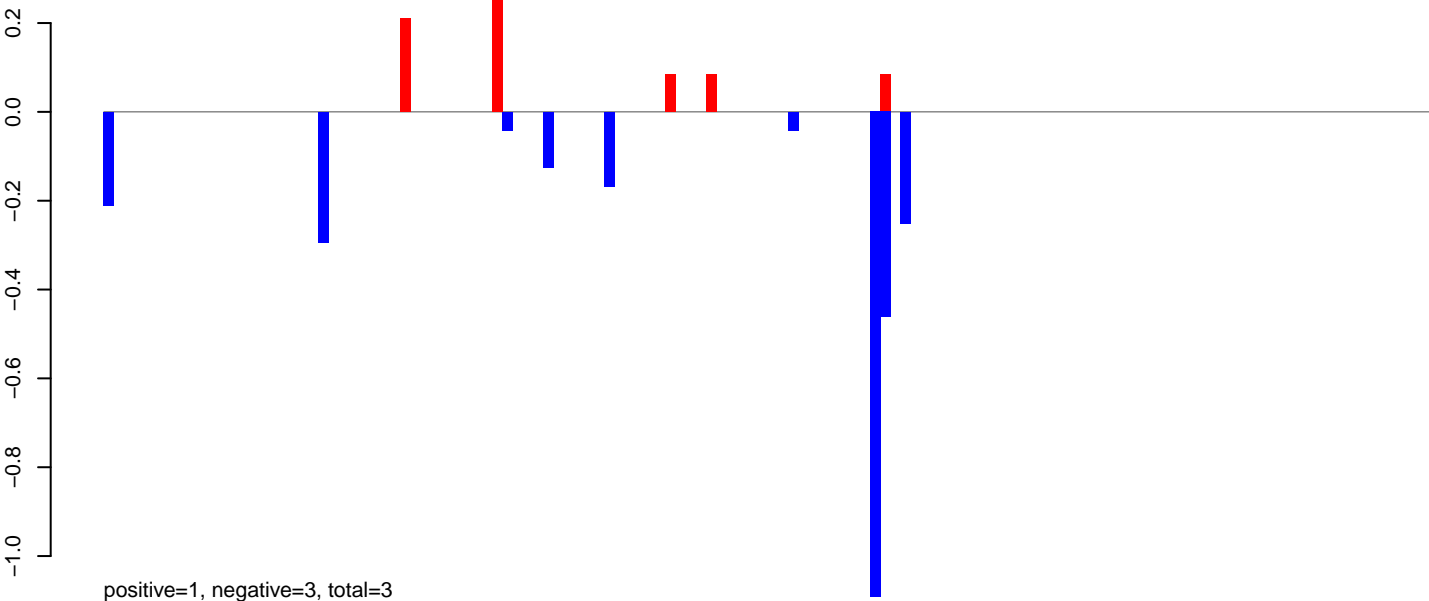


positive=0, negative=4, total=4

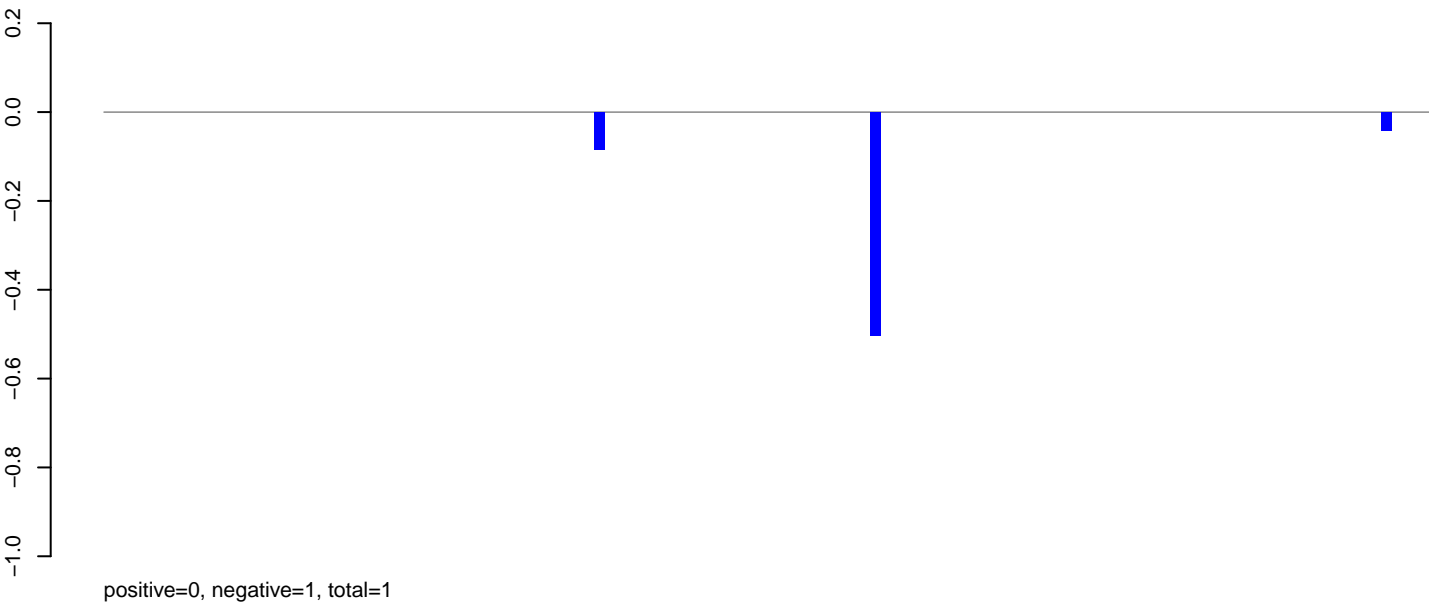
Window size=25, length=5835, TE@ltr-1_family-3692@LTR_Gypsy:1-5835



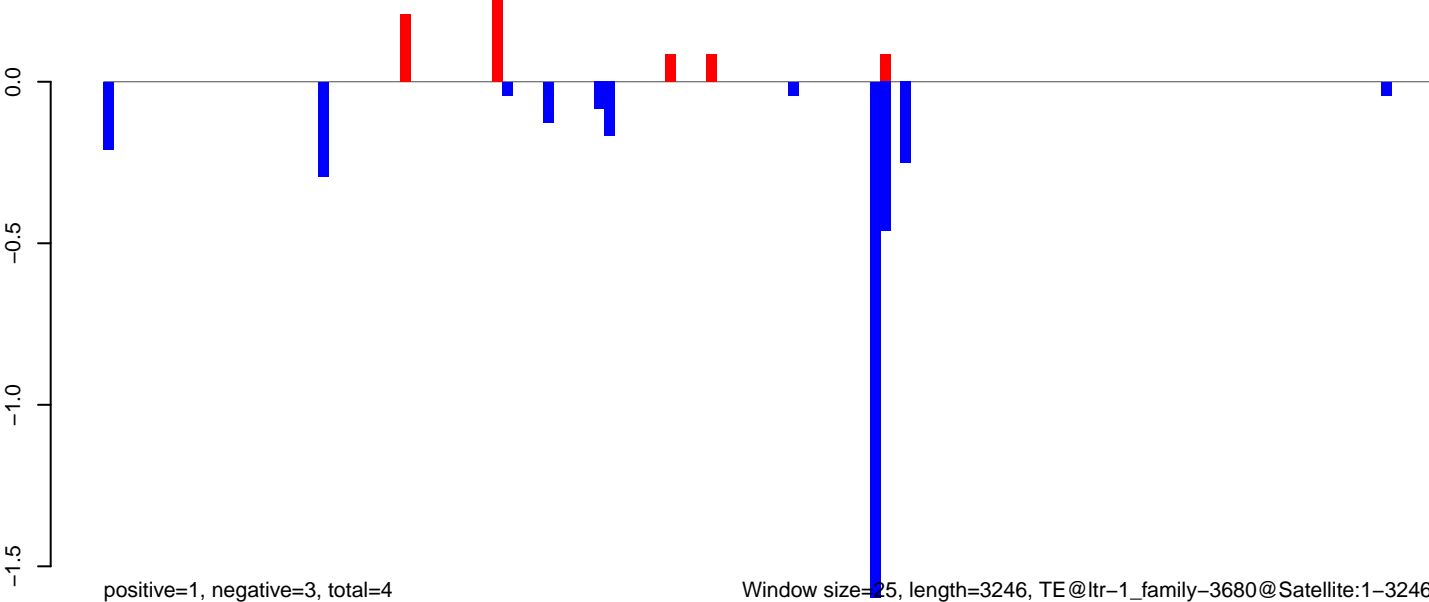
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

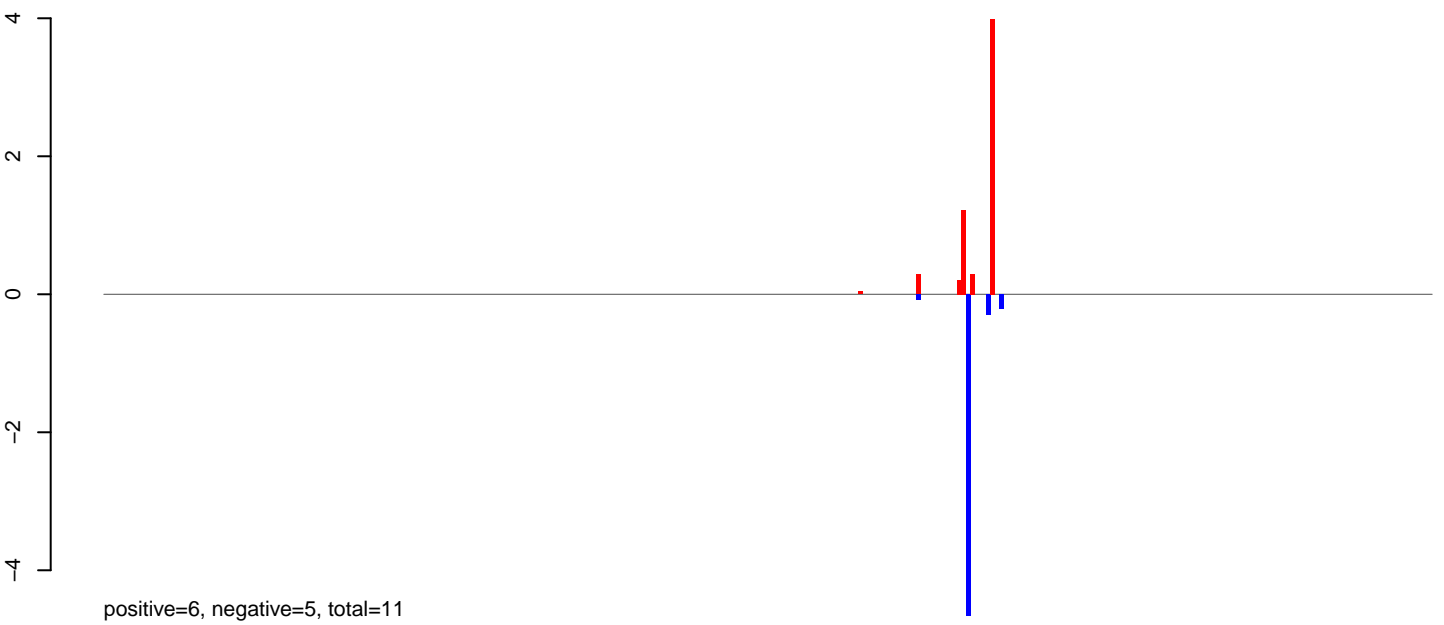


AeAlbo_U4.4_SINV_GFP.rep

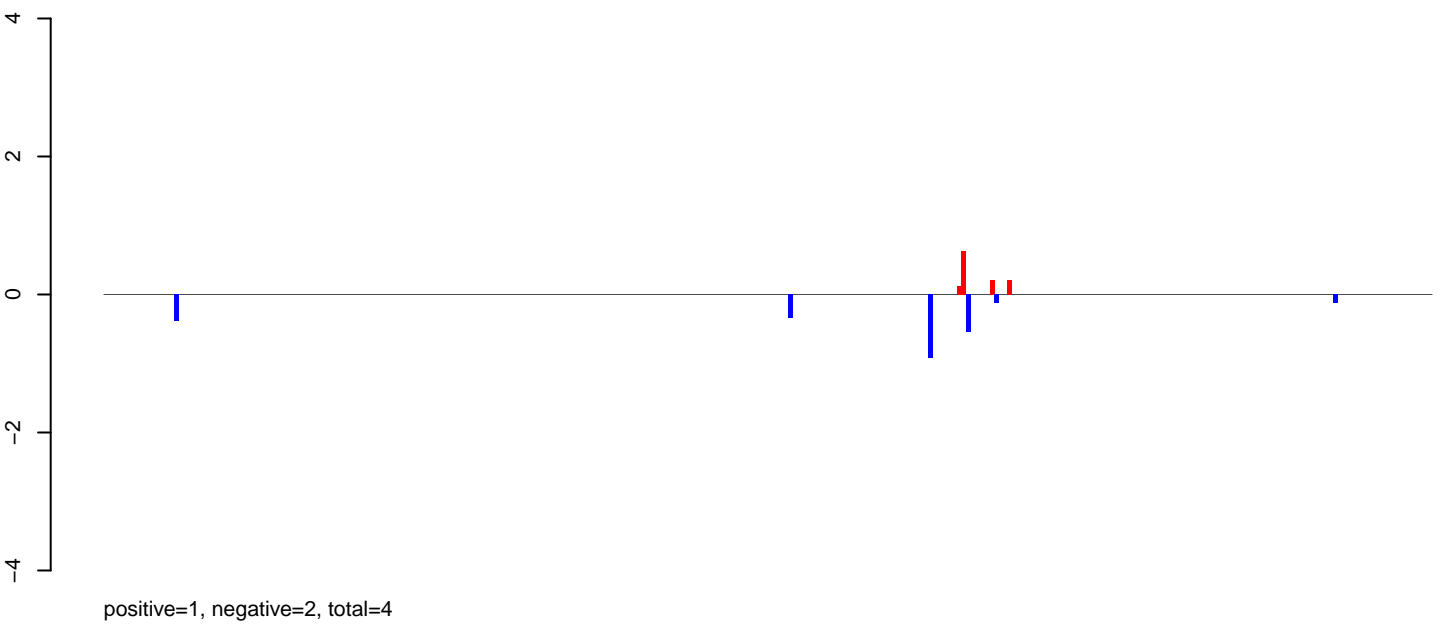


Window size=25, length=3246, TE@ltr-1_family-3680@Satellite:1-3246

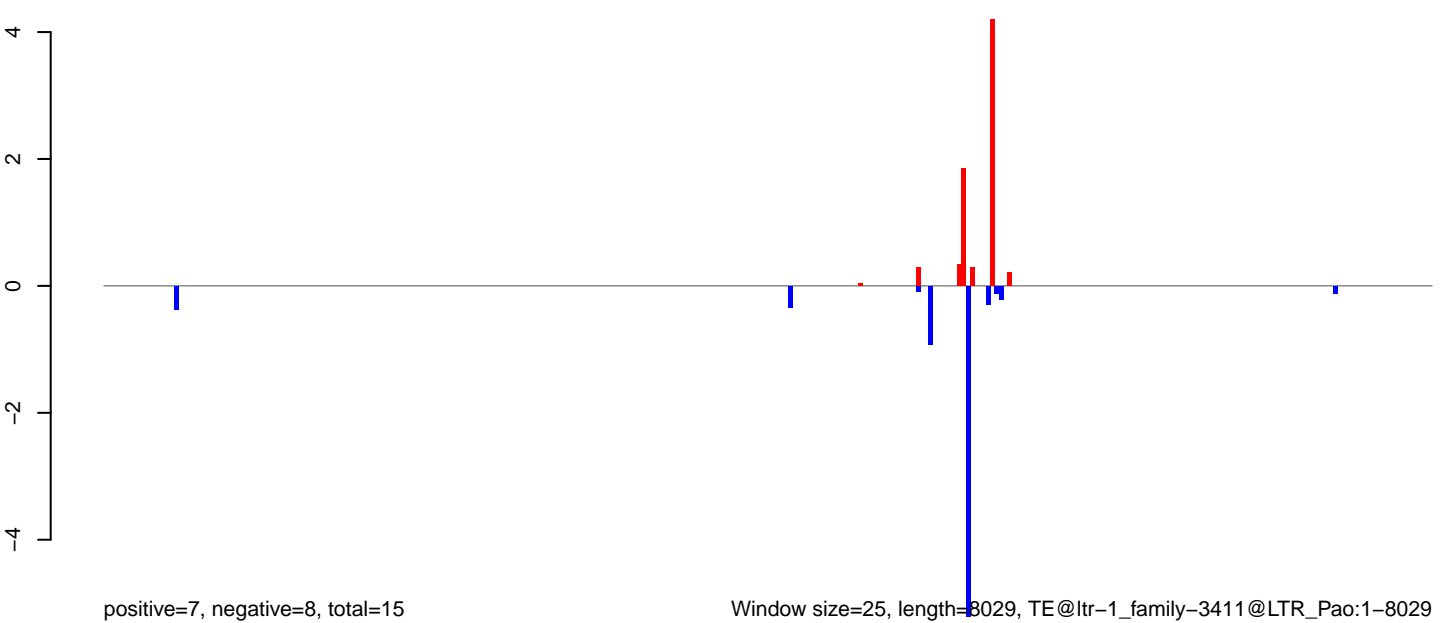
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

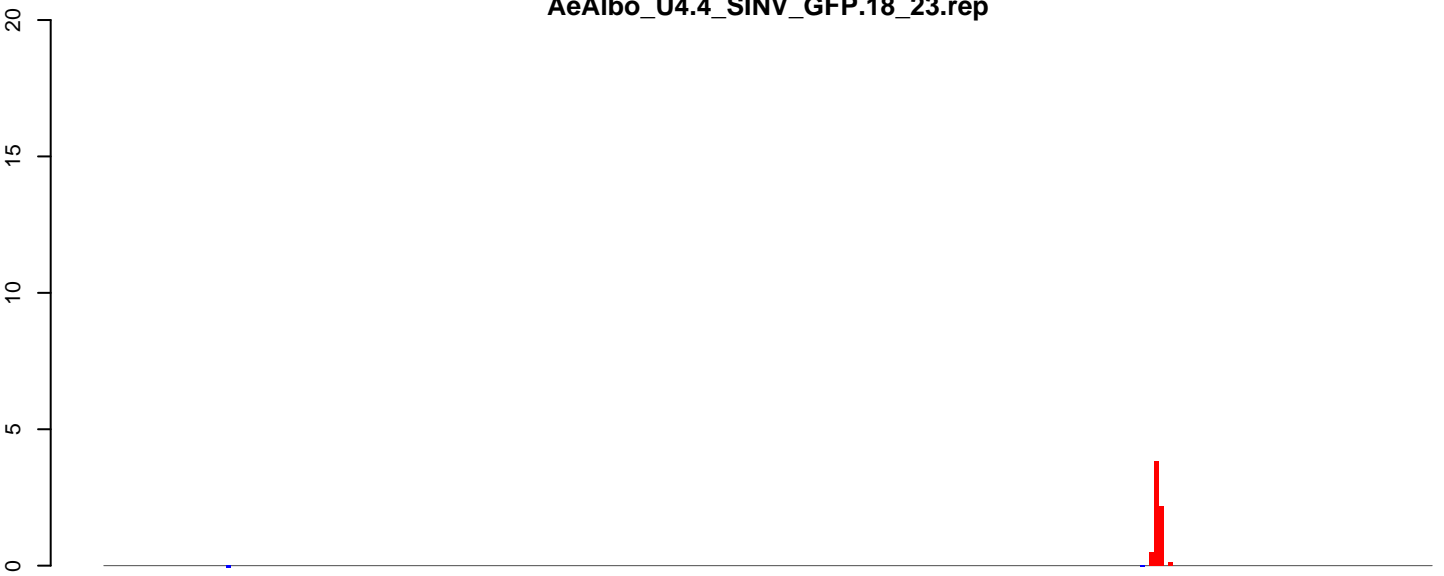


AeAlbo_U4.4_SINV_GFP.rep



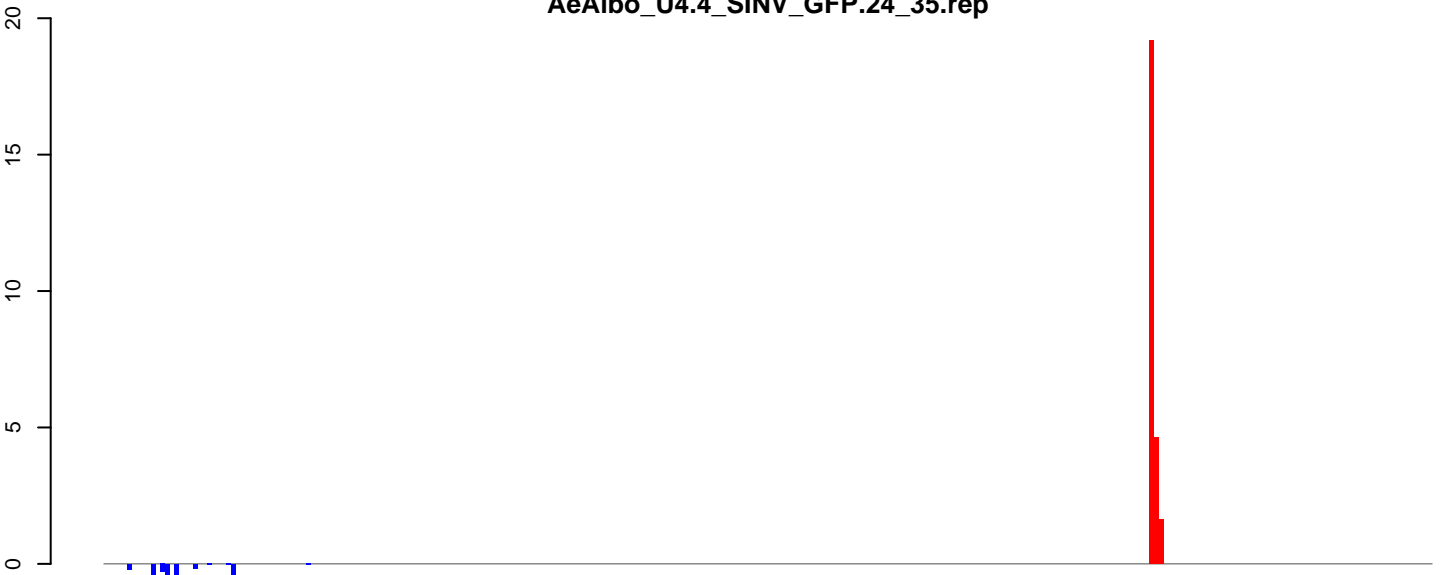
Window size=25, length=8029, TE@ltr-1_family-3411@LTR_Pao:1-8029

AeAlbo_U4.4_SINV_GFP.18_23.rep



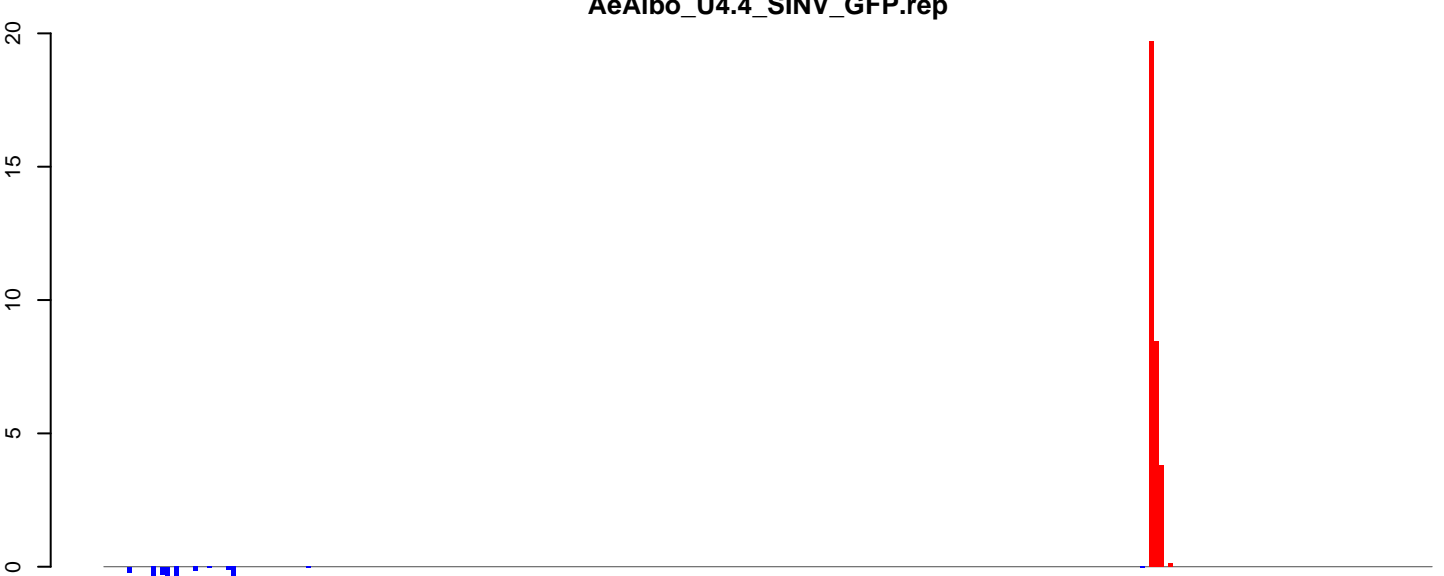
positive=7, negative=0, total=7

AeAlbo_U4.4_SINV_GFP.24_35.rep



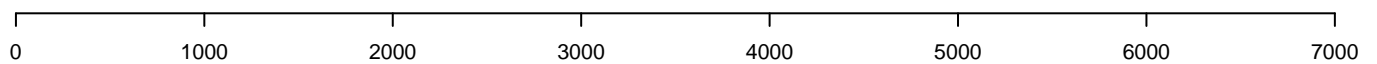
positive=25, negative=5, total=30

AeAlbo_U4.4_SINV_GFP.rep

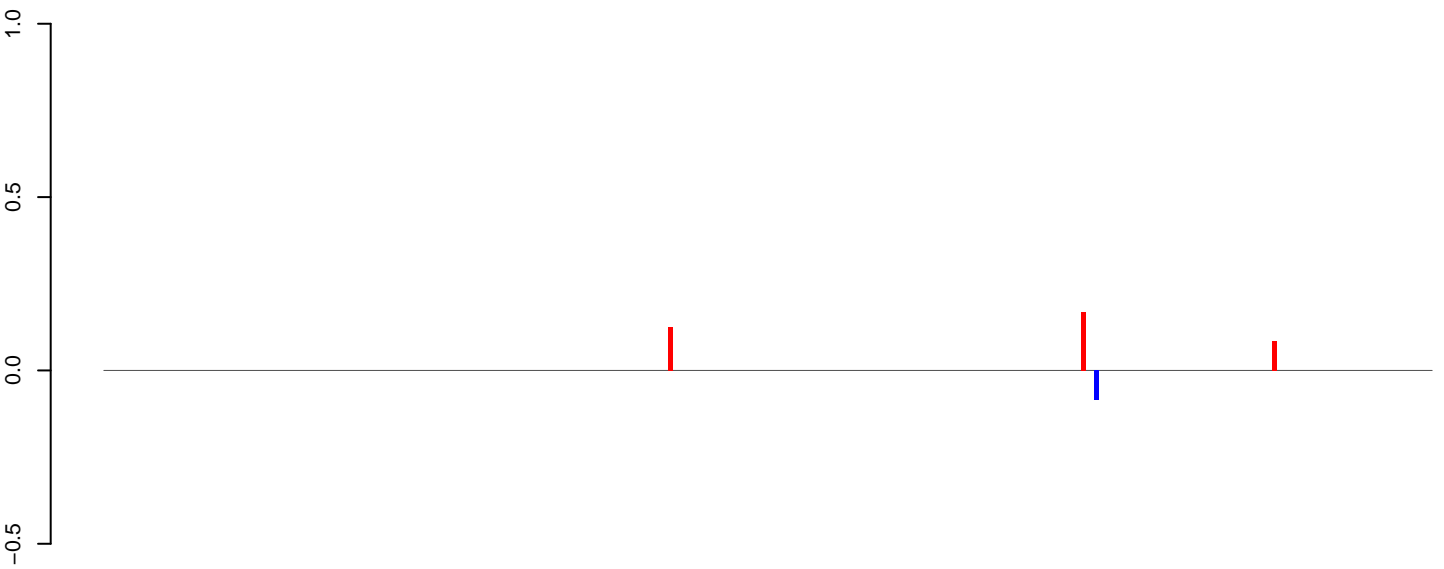


positive=32, negative=5, total=37

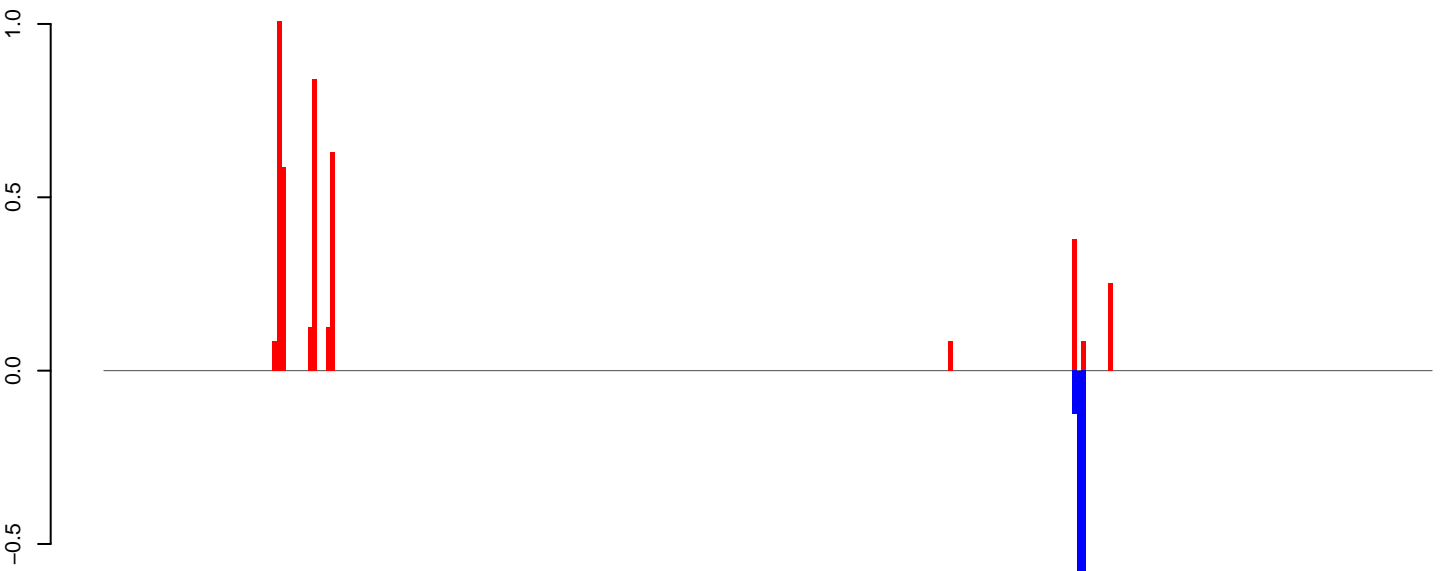
Window size=25, length=7032, TE@ltr-1_family-3370@LTR_Gypsy:1-7032



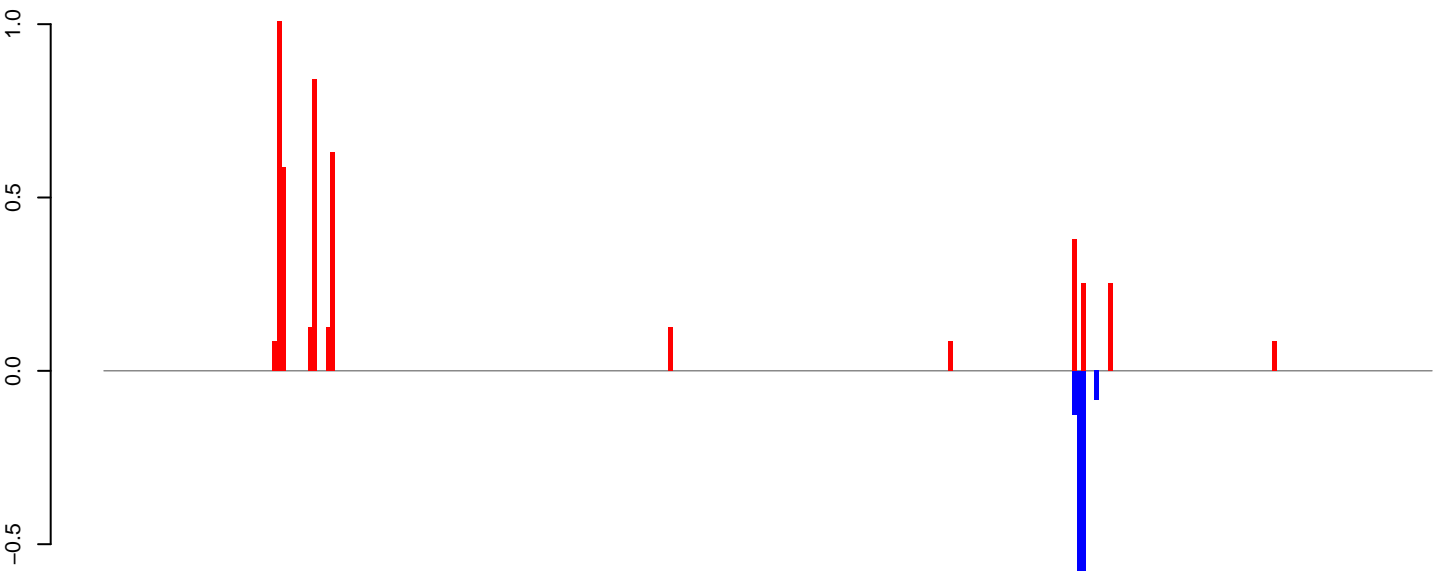
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



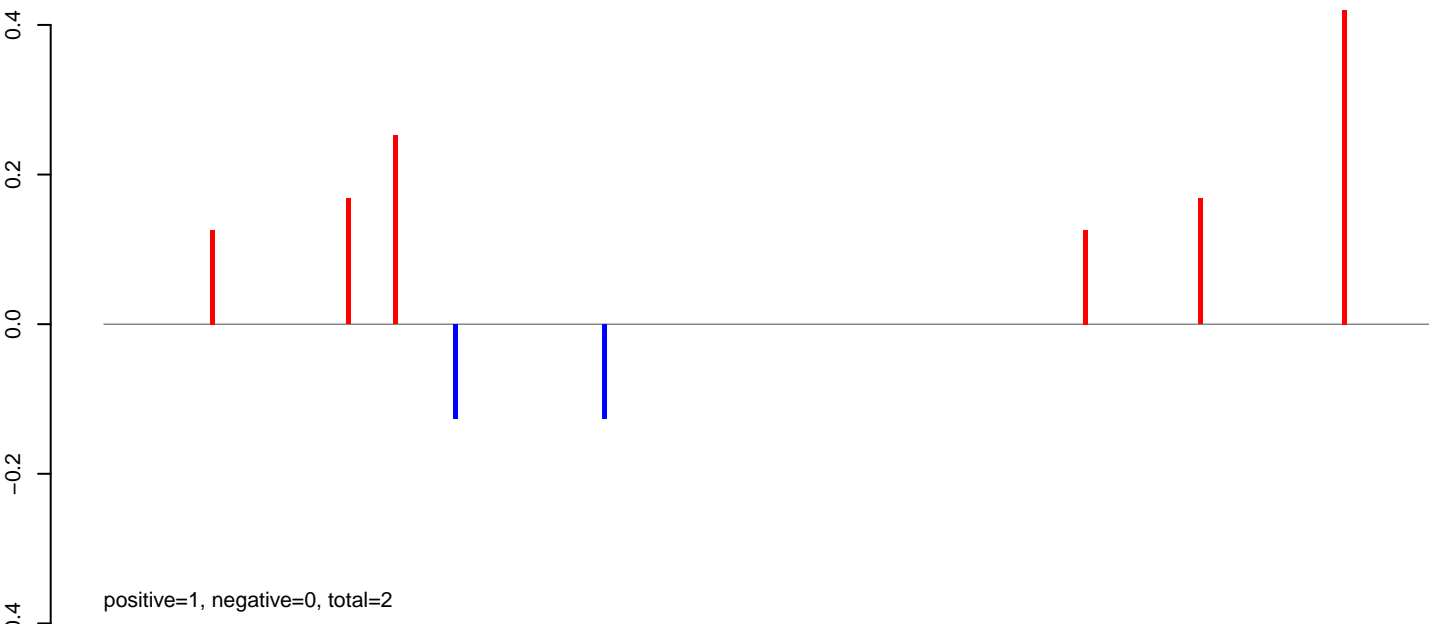
AeAlbo_U4.4_SINV_GFP.rep



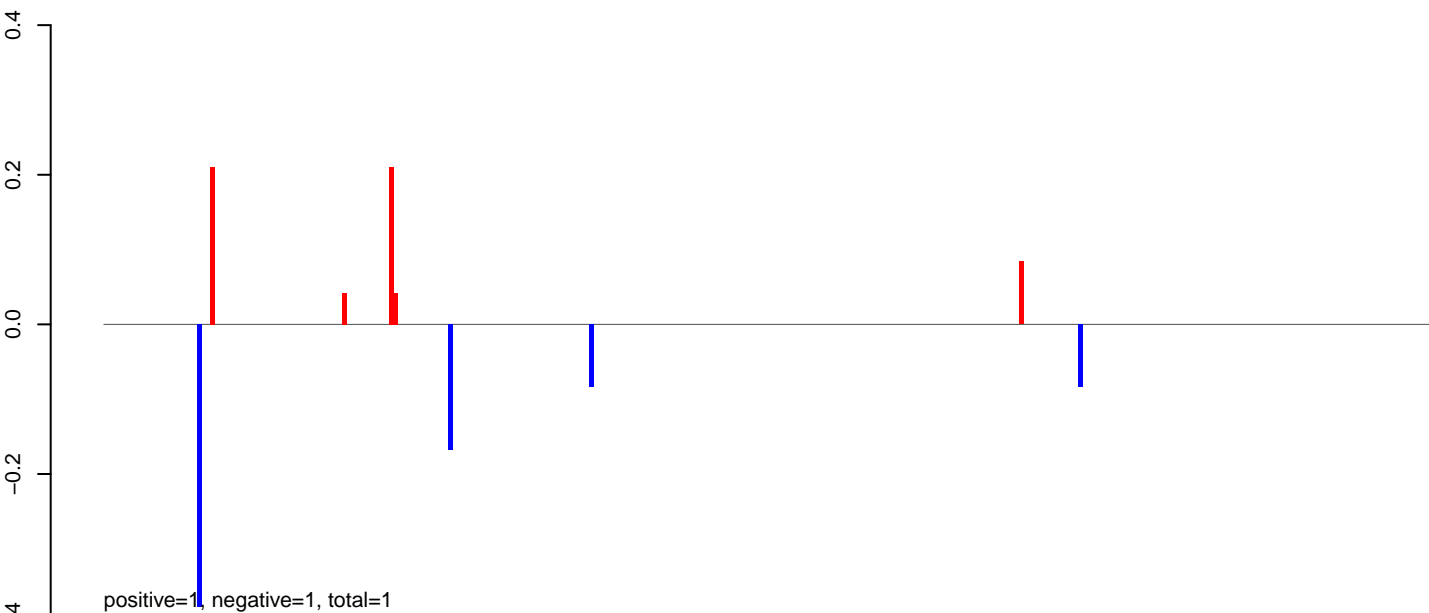
Window size=25, length=7460, TE@ltr-1_family-3277@RC_Helitron:1-7460

0 2000 4000 6000

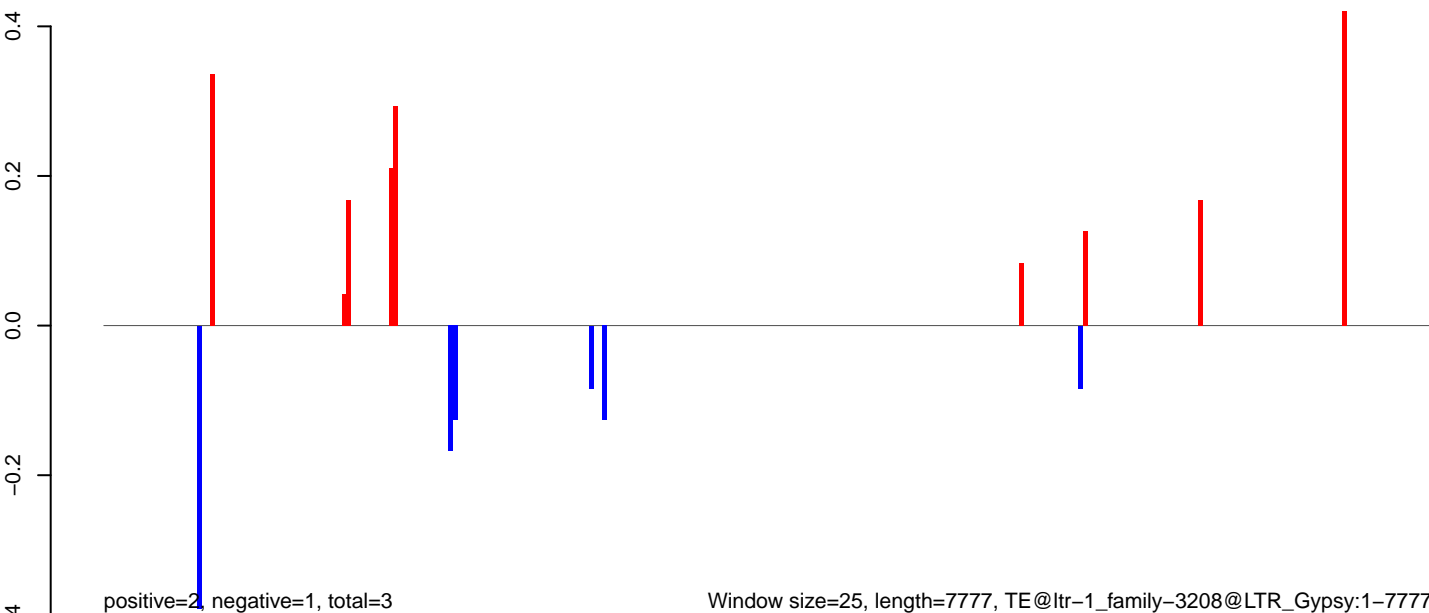
AeAlbo_U4.4_SINV_GFP.18_23.rep



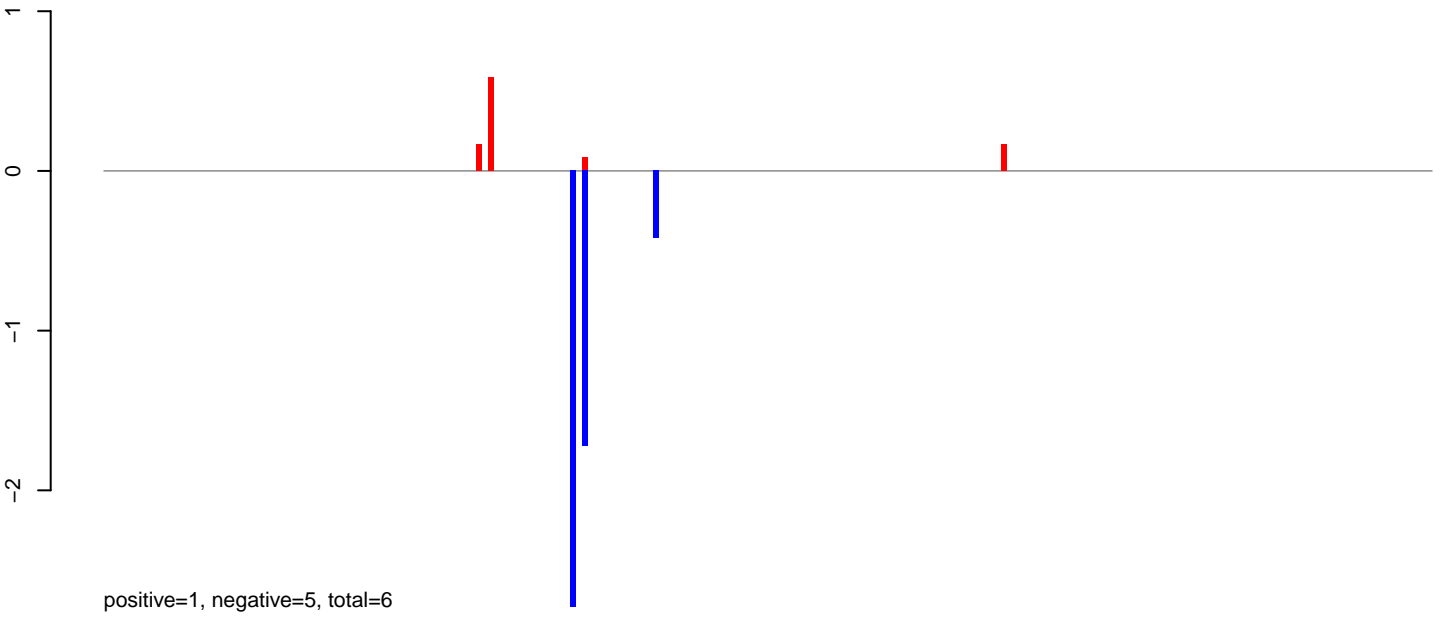
AeAlbo_U4.4_SINV_GFP.24_35.rep



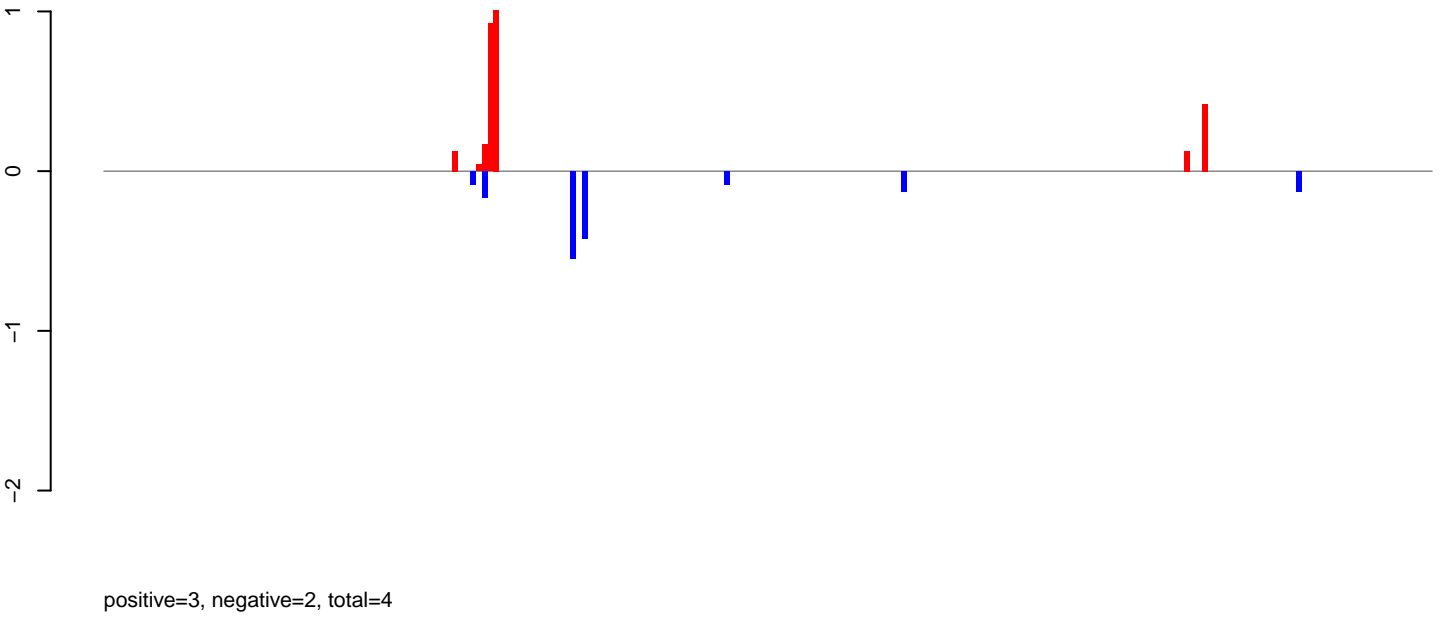
AeAlbo_U4.4_SINV_GFP.rep



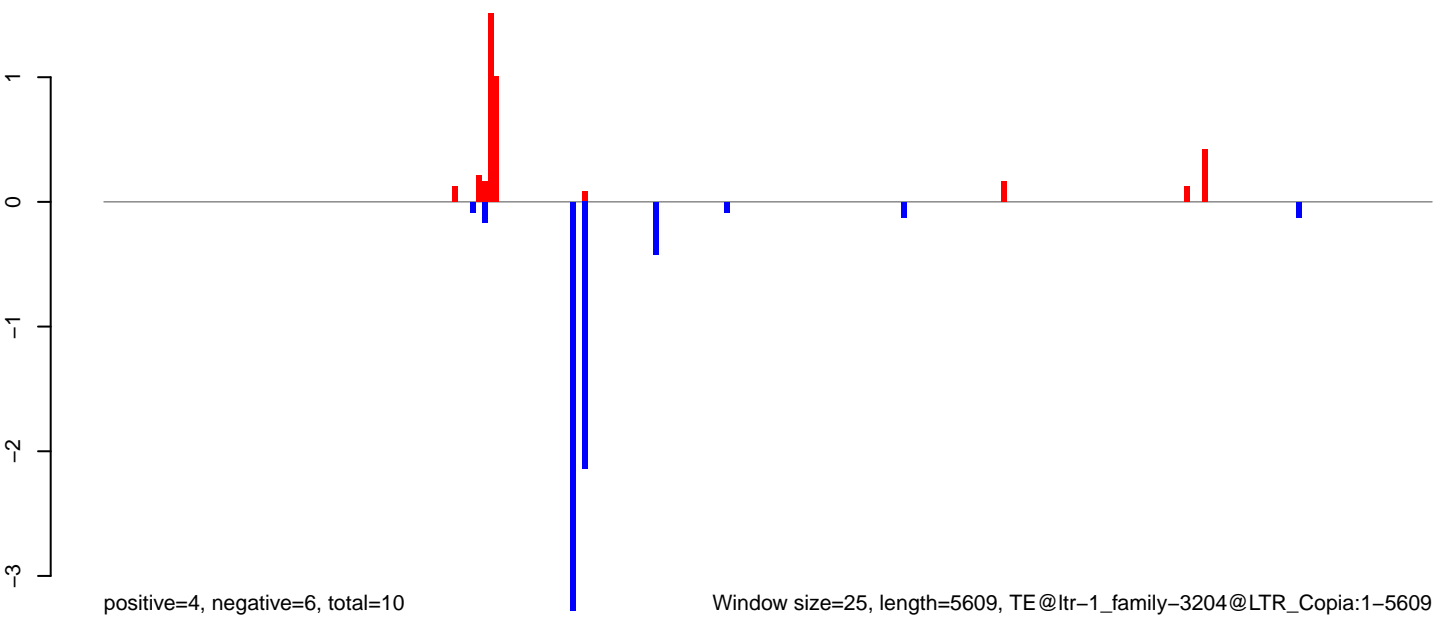
AeAlbo_U4.4_SINV_GFP.18_23.rep



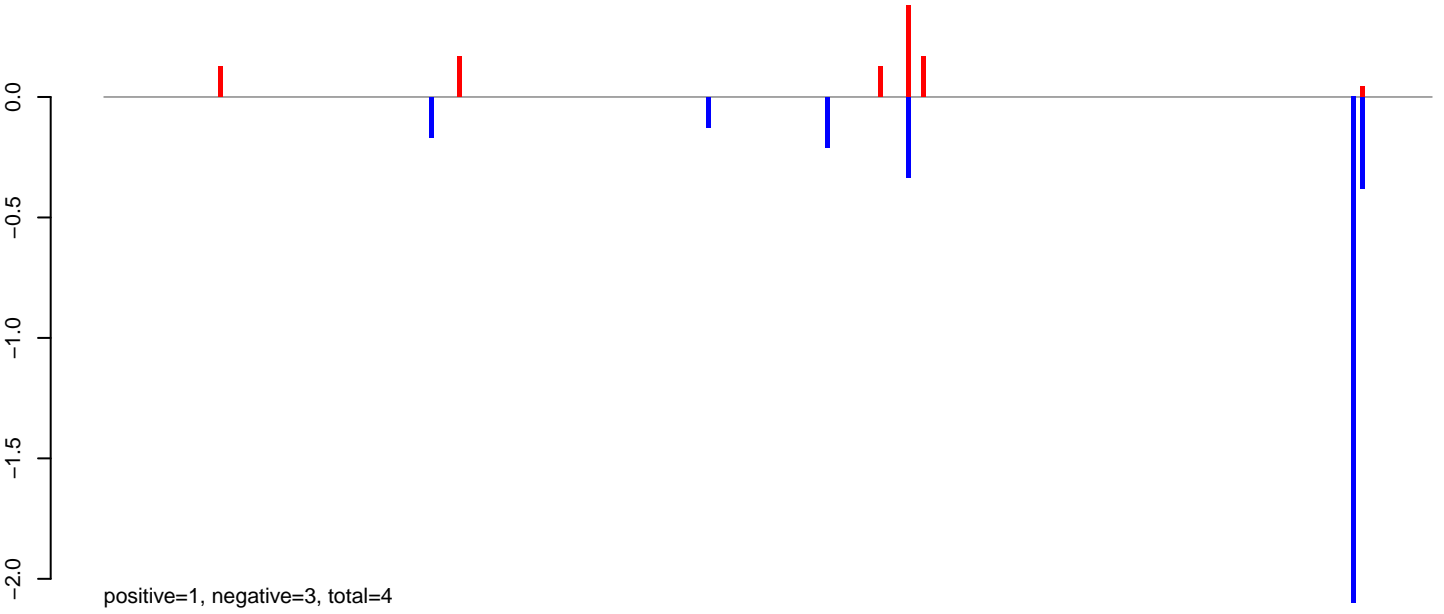
AeAlbo_U4.4_SINV_GFP.24_35.rep



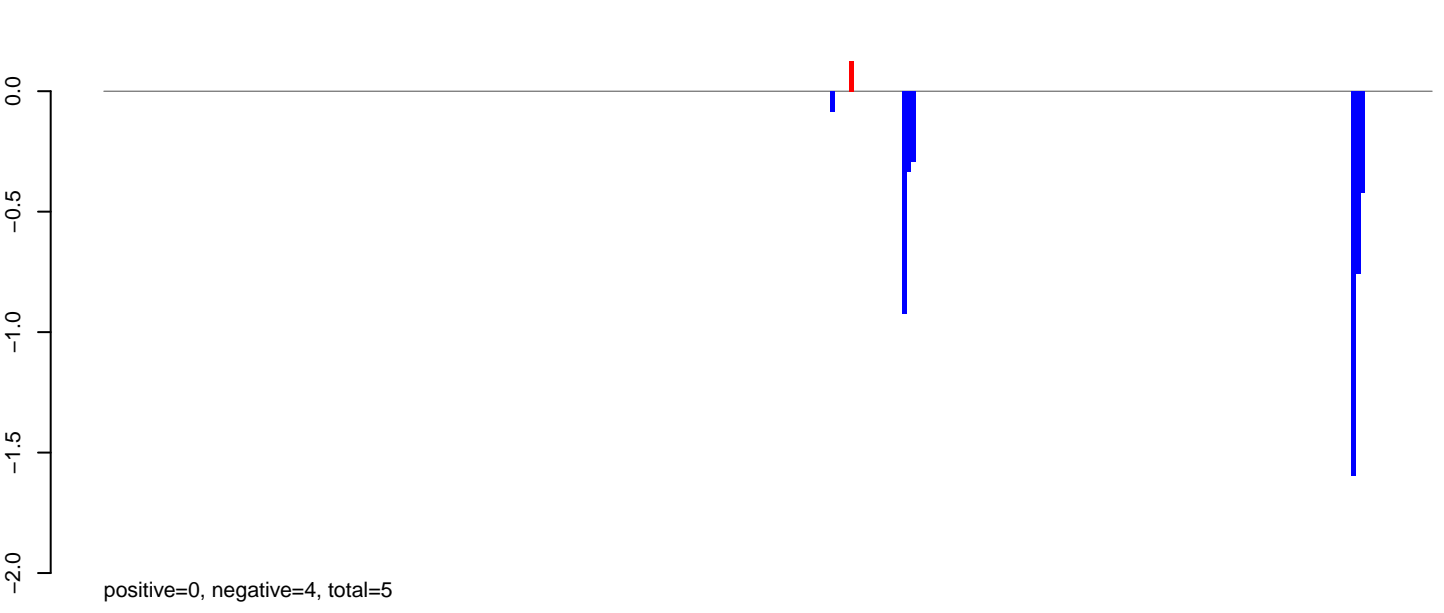
AeAlbo_U4.4_SINV_GFP.rep



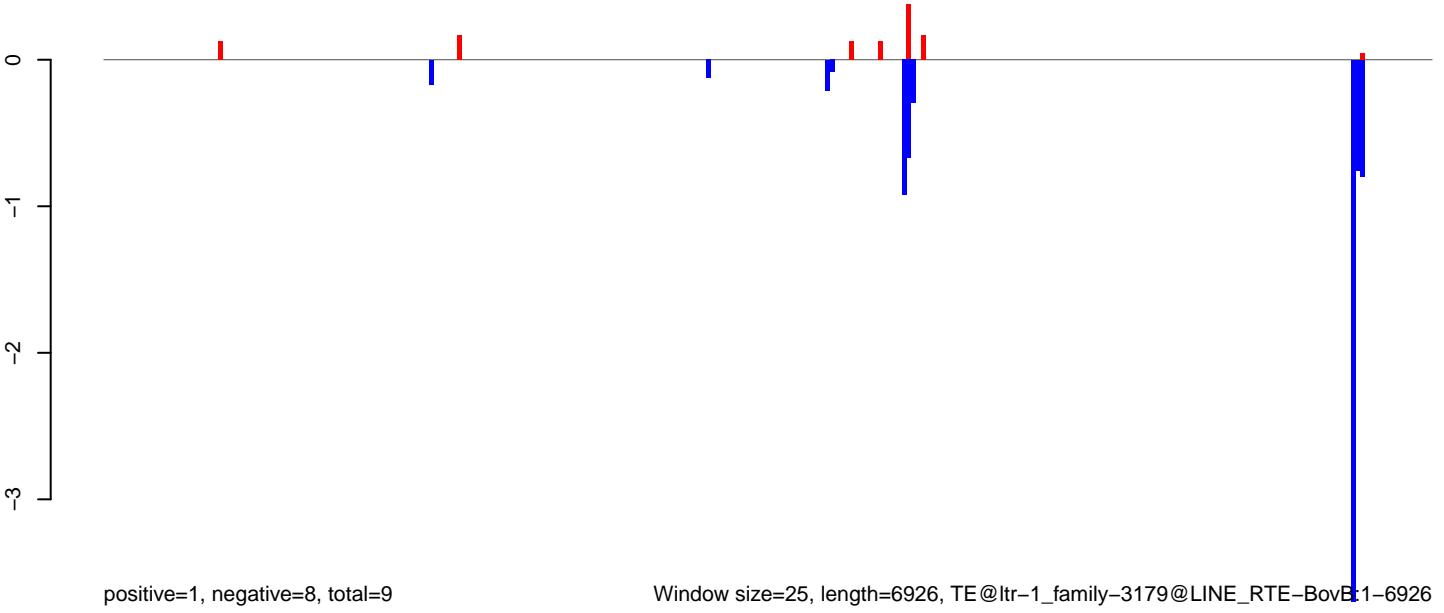
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

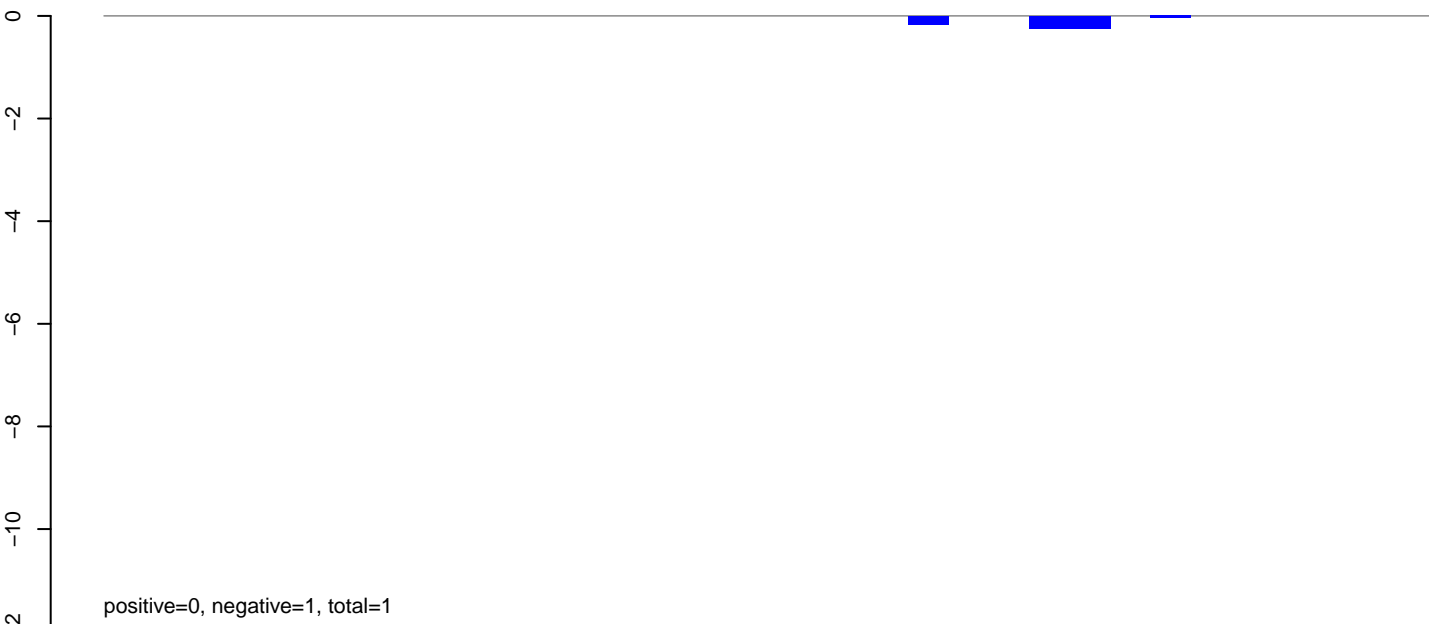


positive=1, negative=8, total=9

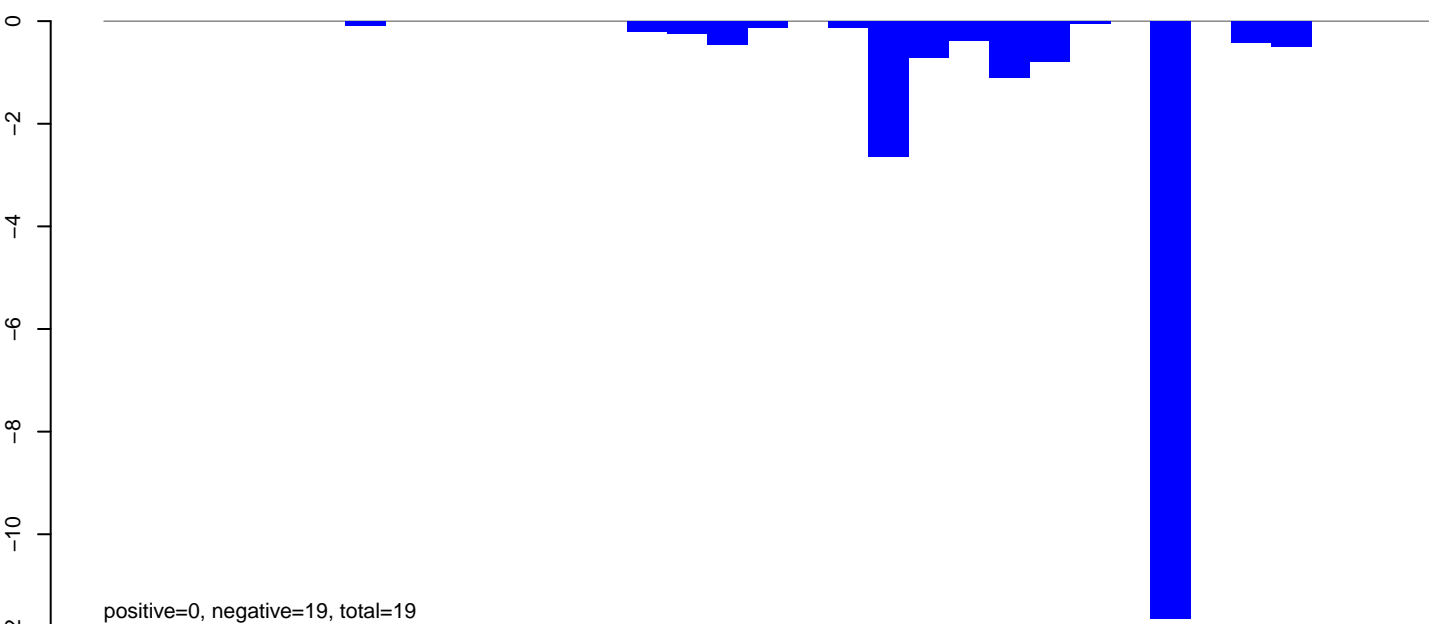
Window size=25, length=6926, TE@ltr-1_family-3179@LINE RTE-BovB1-6926

0 1000 2000 3000 4000 5000 6000 7000

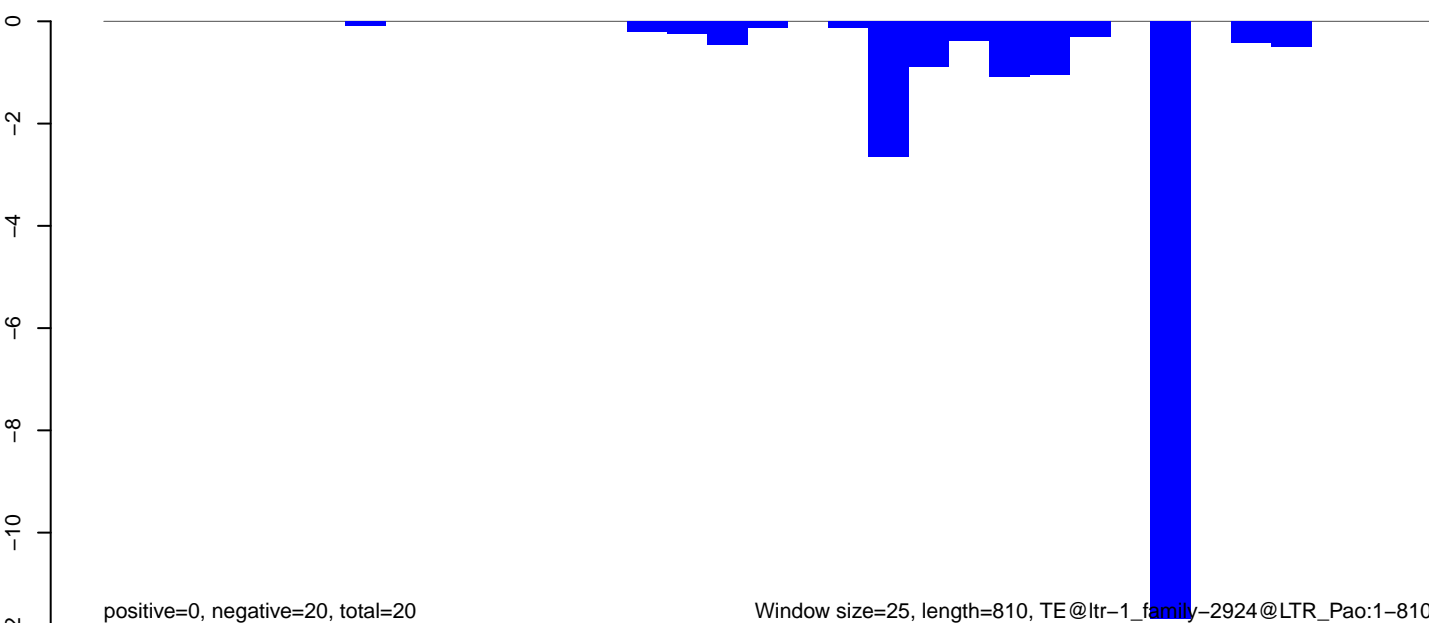
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

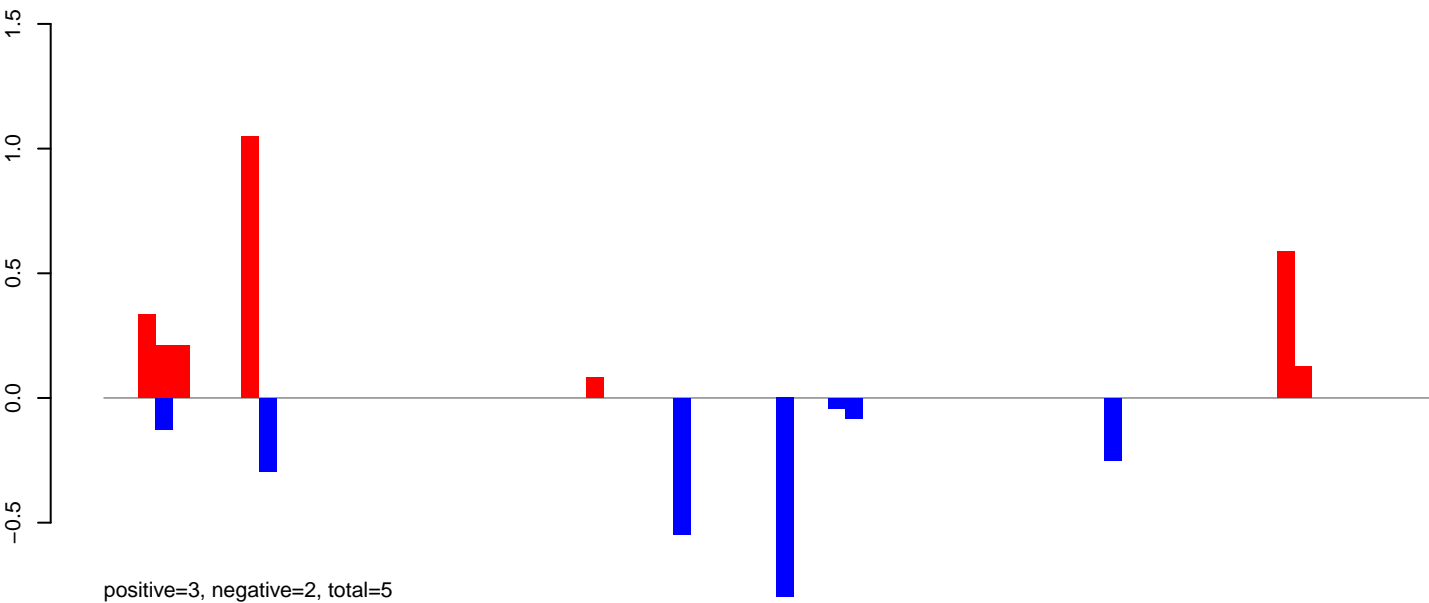


AeAlbo_U4.4_SINV_GFP.rep

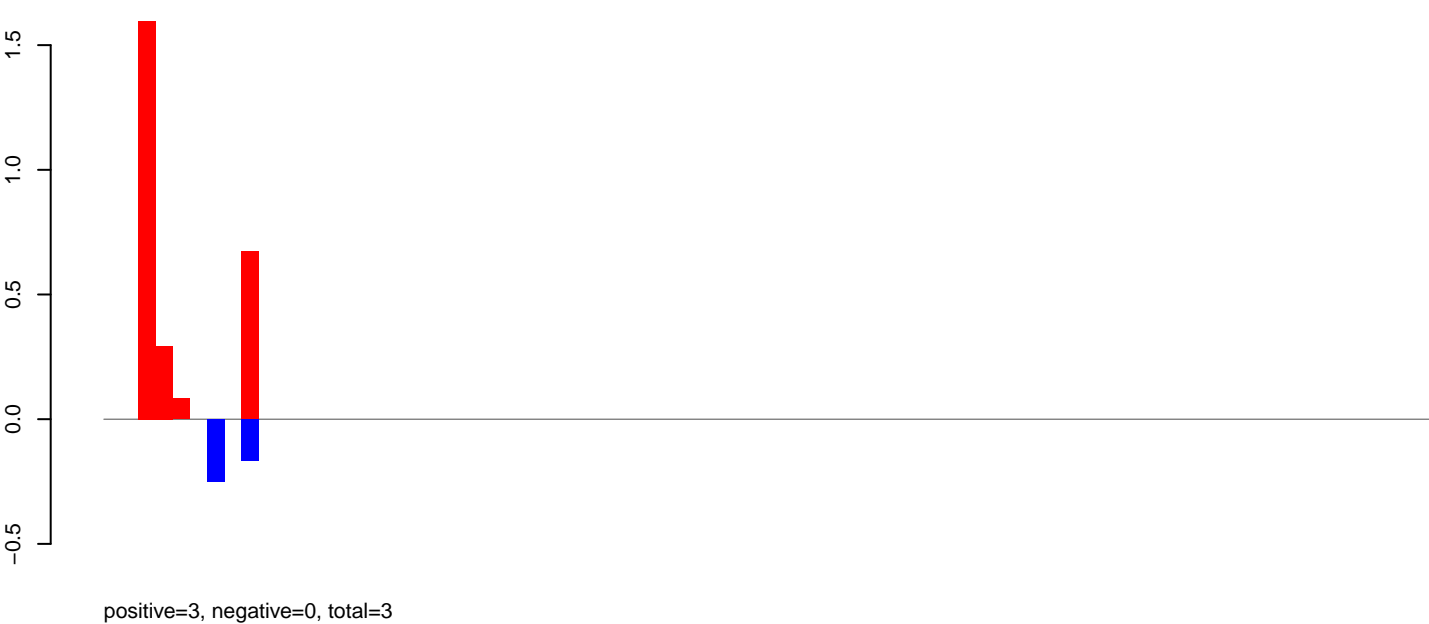


Window size=25, length=810, TE@ltr-1_family-2924@LTR_Pao:1-810

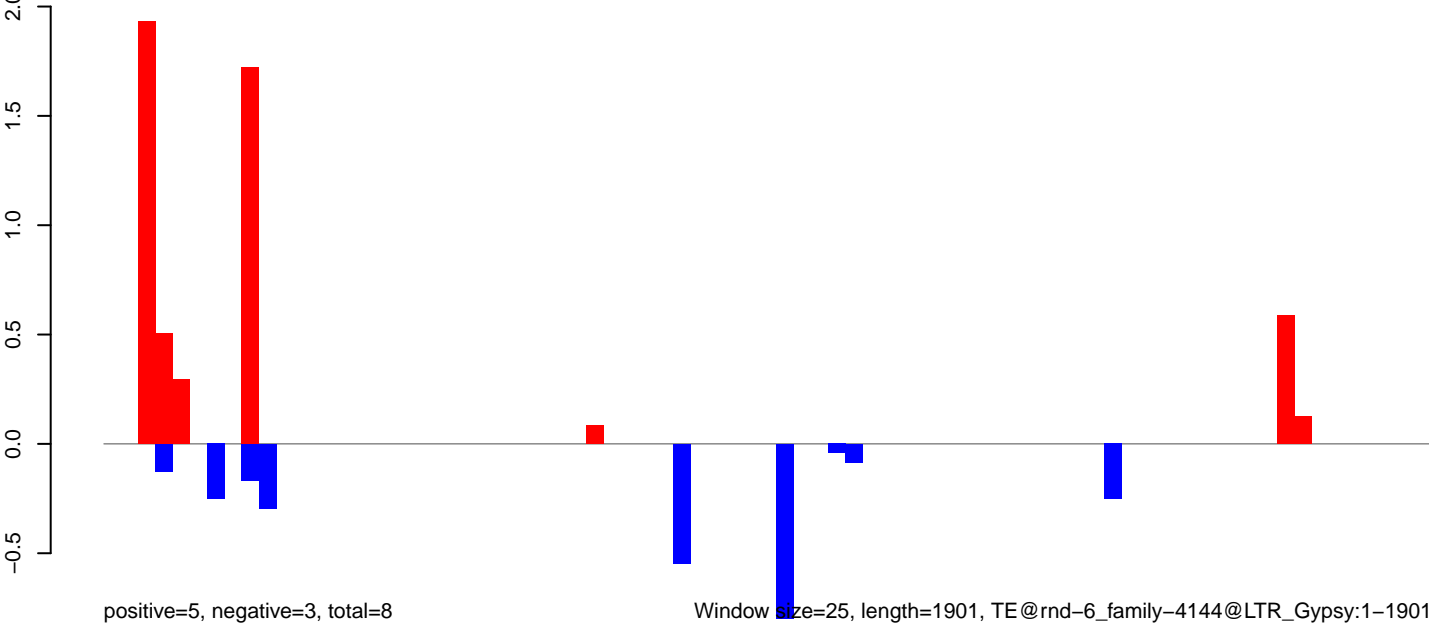
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

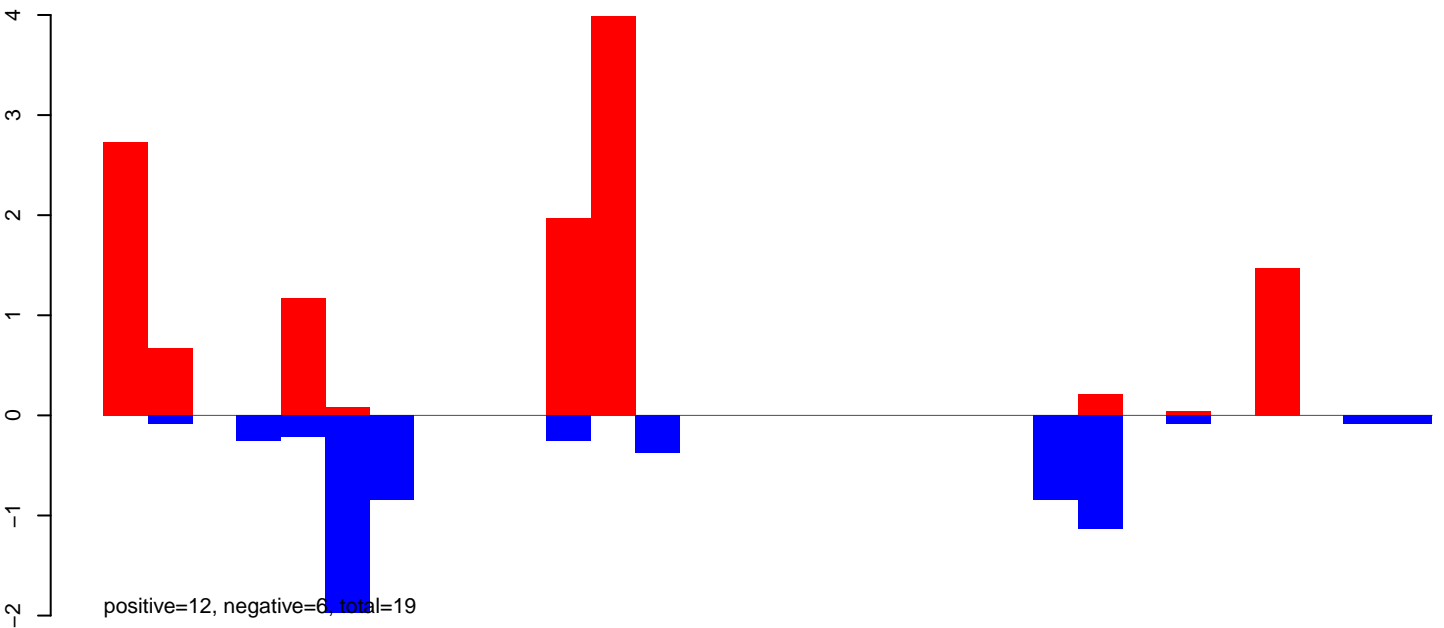


AeAlbo_U4.4_SINV_GFP.rep

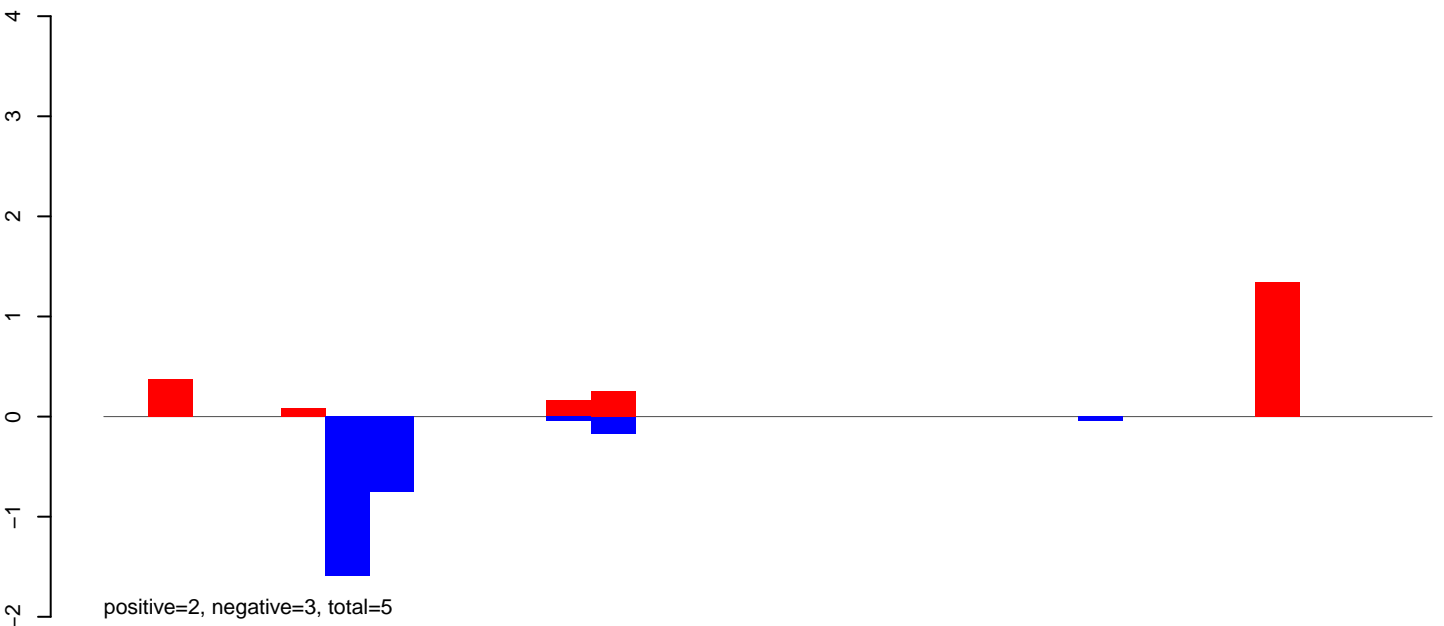


Window size=25, length=1901, TE@rnd-6_family-4144@LTR_Gypsy:1-1901

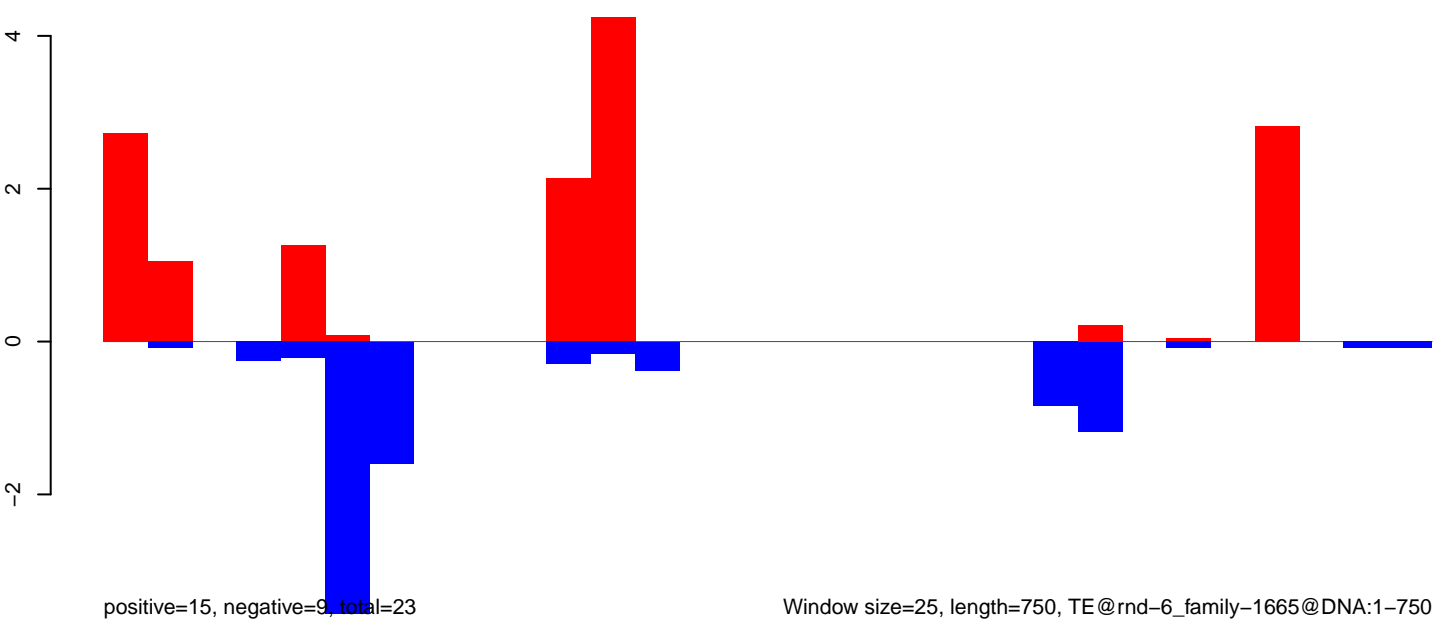
AeAlbo_U4.4_SINV_GFP.18_23.rep



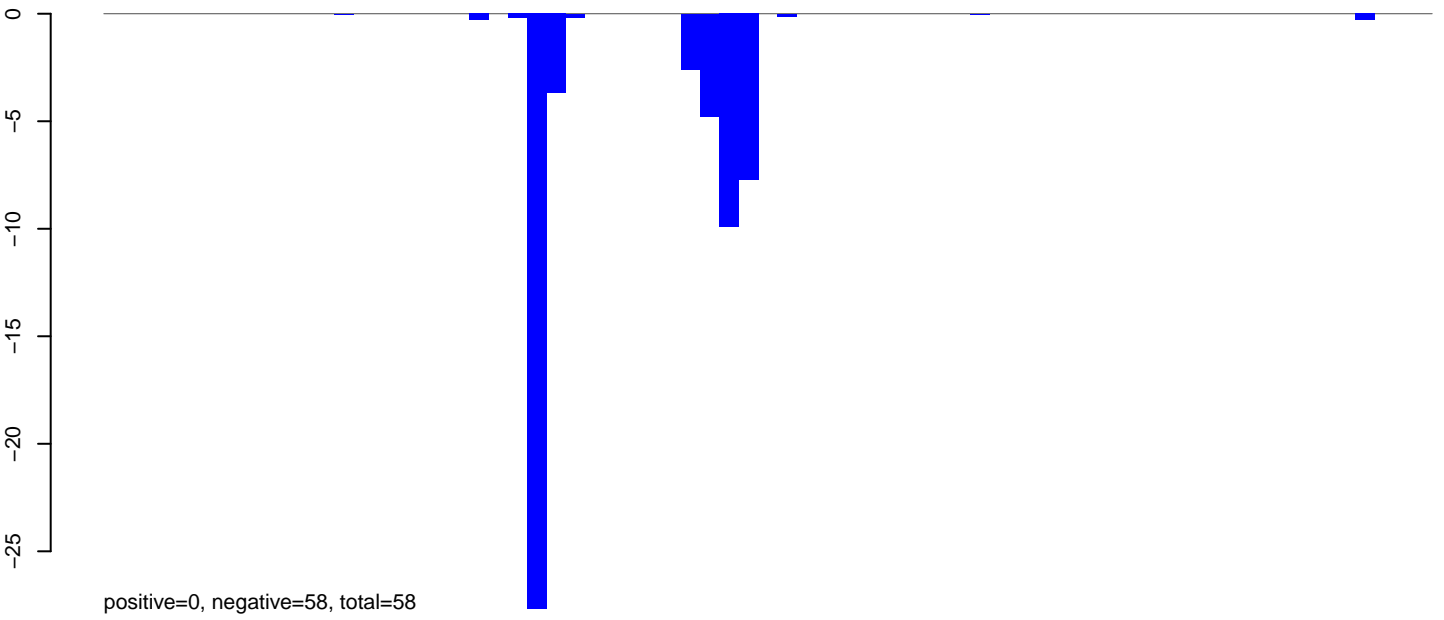
AeAlbo_U4.4_SINV_GFP.24_35.rep



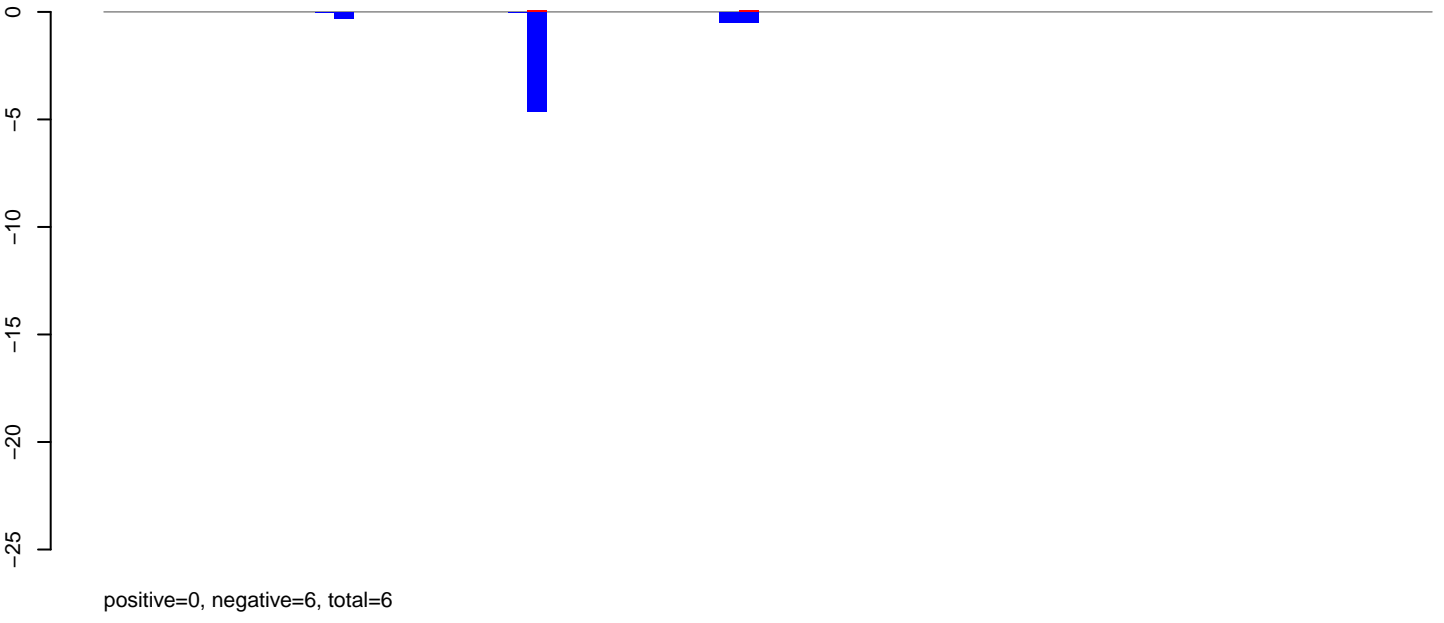
AeAlbo_U4.4_SINV_GFP.rep



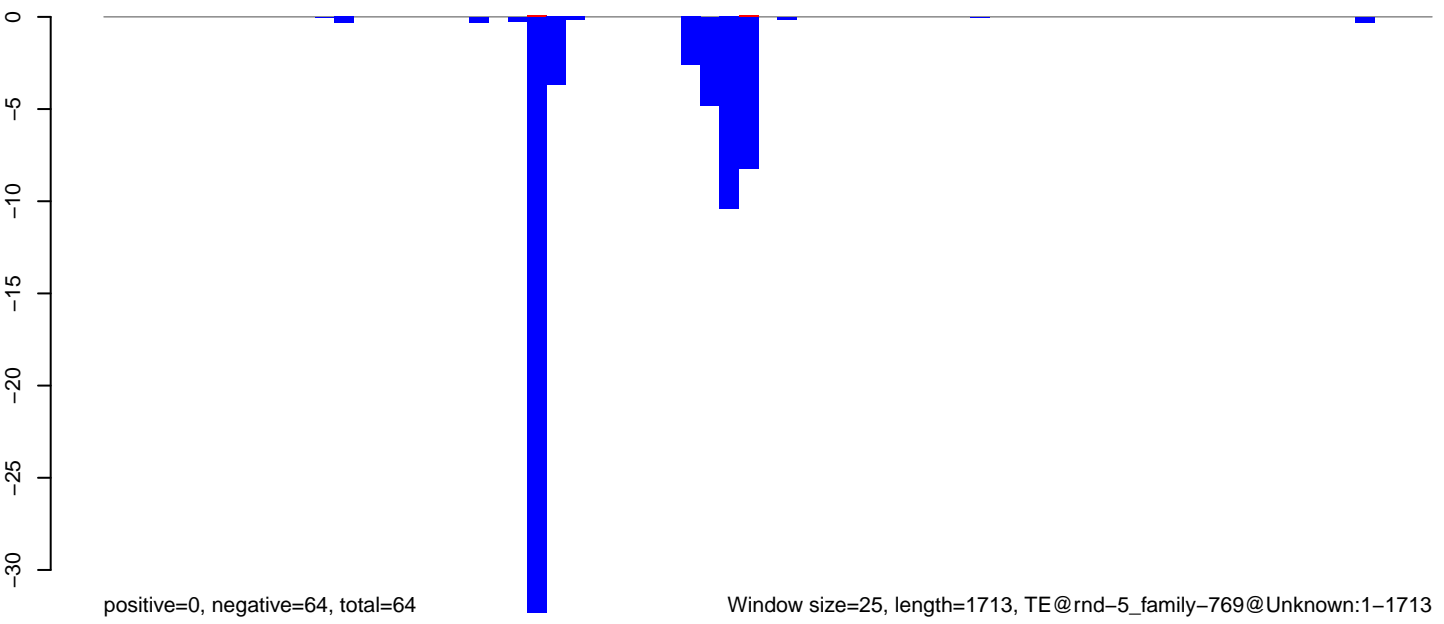
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



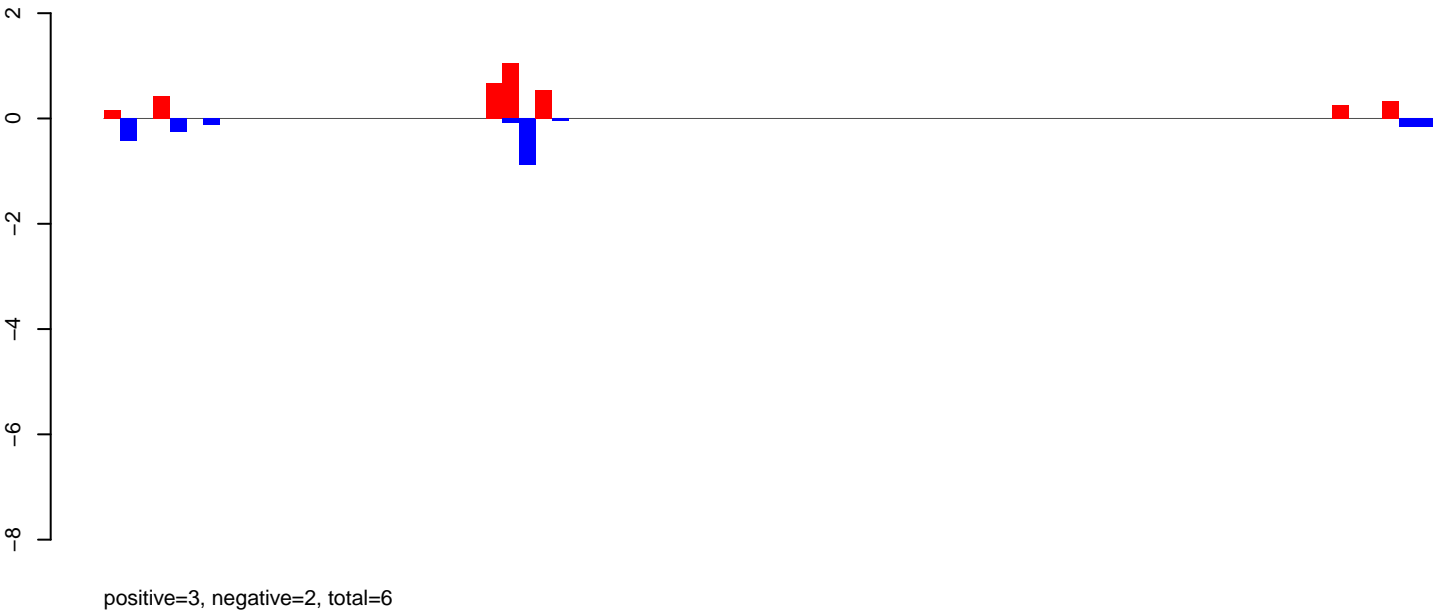
AeAlbo_U4.4_SINV_GFP.rep



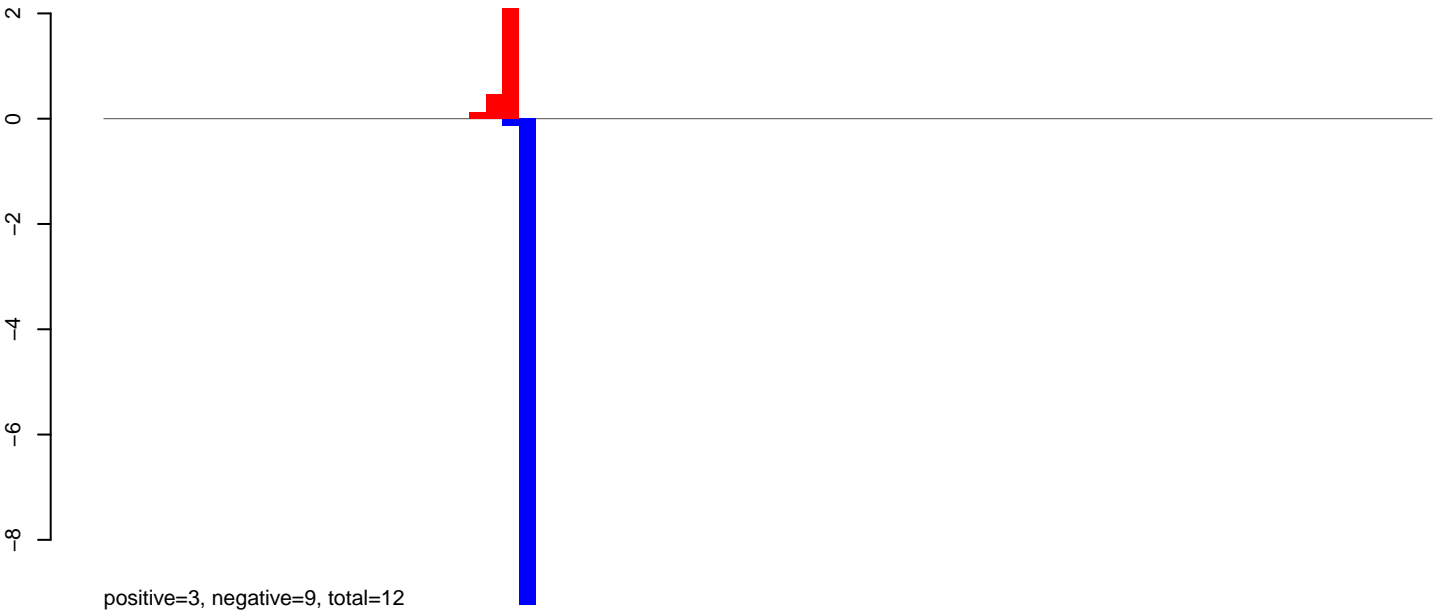
Window size=25, length=1713, TE@rnd-5_family-769@Unknown:1-1713

0 500 1000 1500

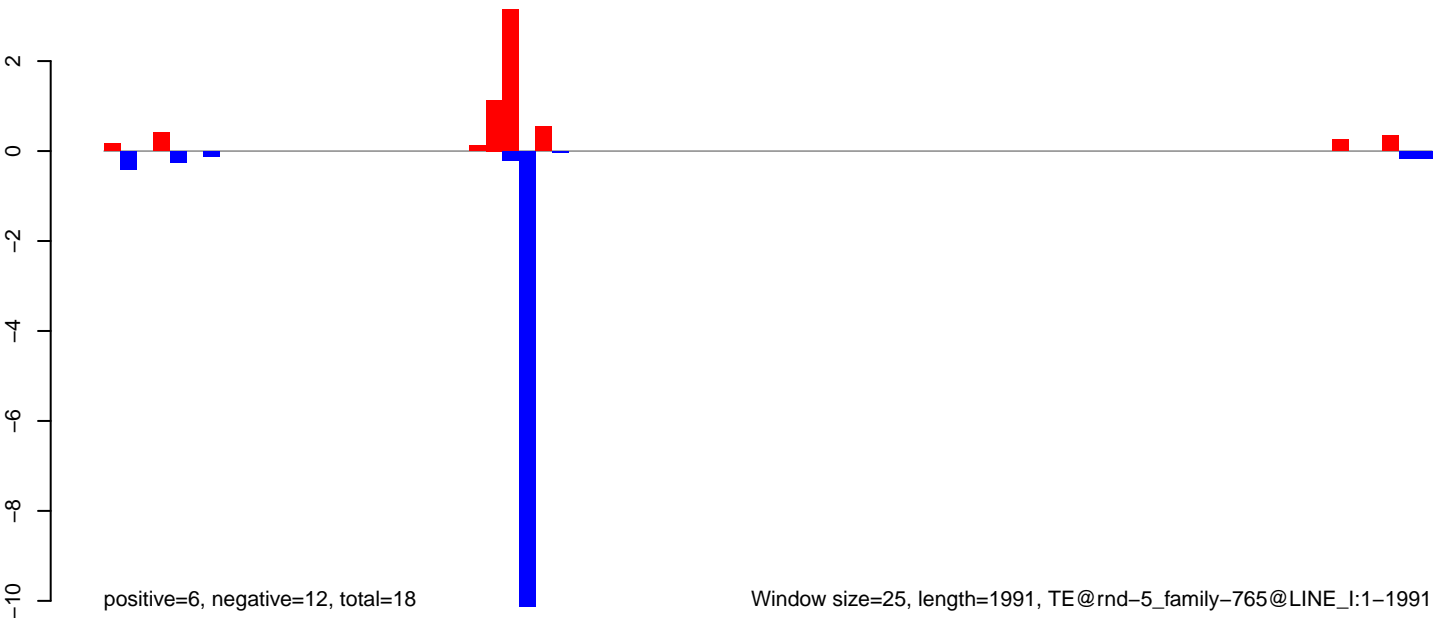
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

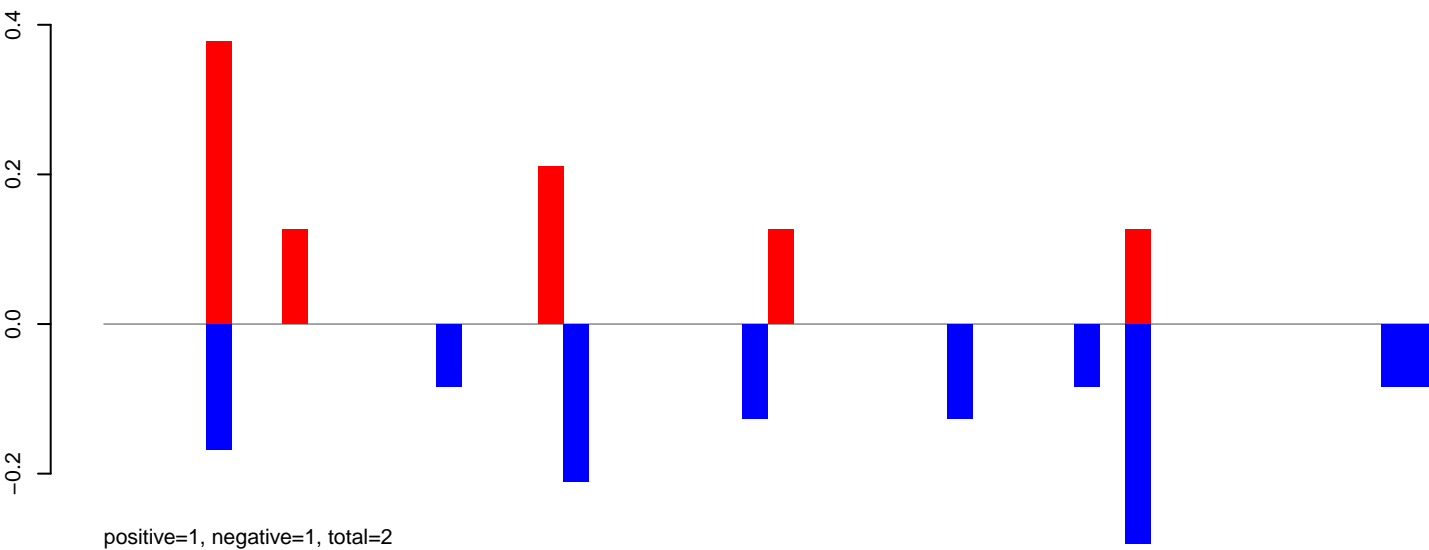


AeAlbo_U4.4_SINV_GFP.rep

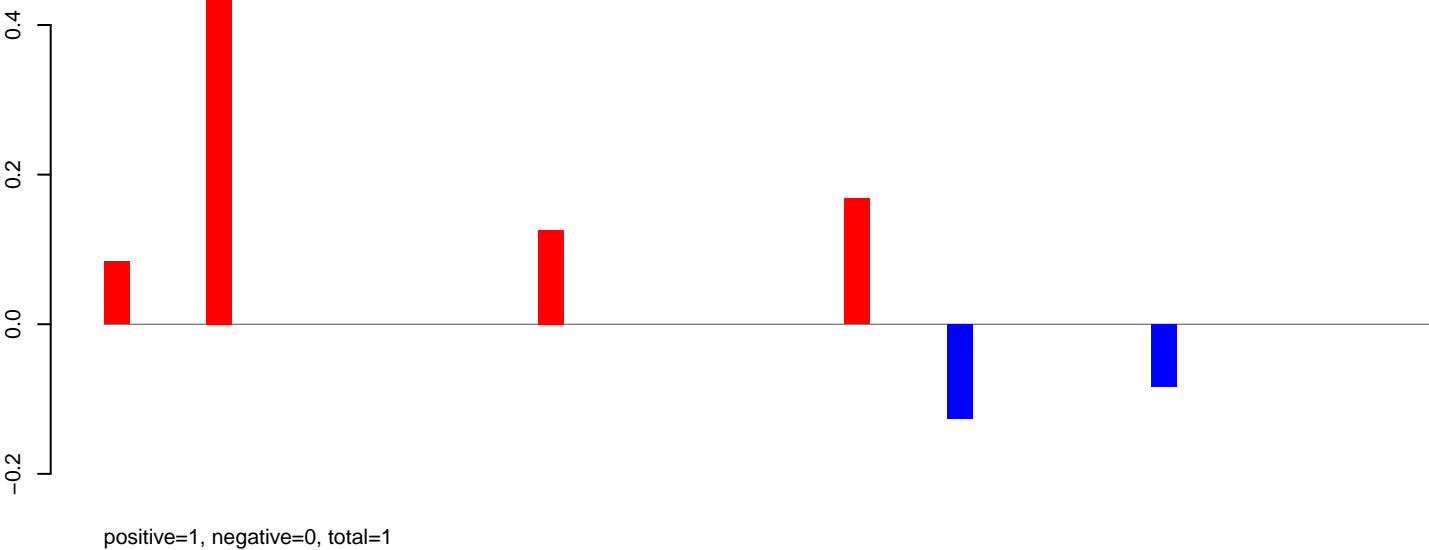


Window size=25, length=1991, TE@rnd-5_family-765@LINE_I:1-1991

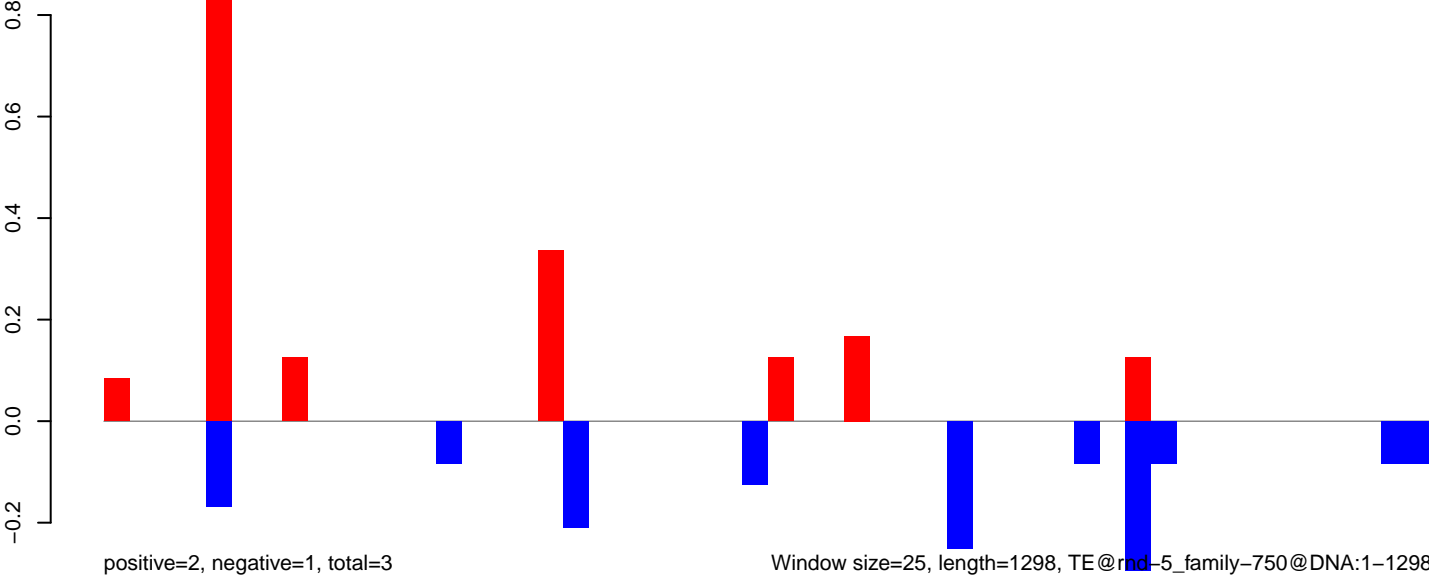
AeAlbo_U4.4_SINV_GFP.18_23.rep



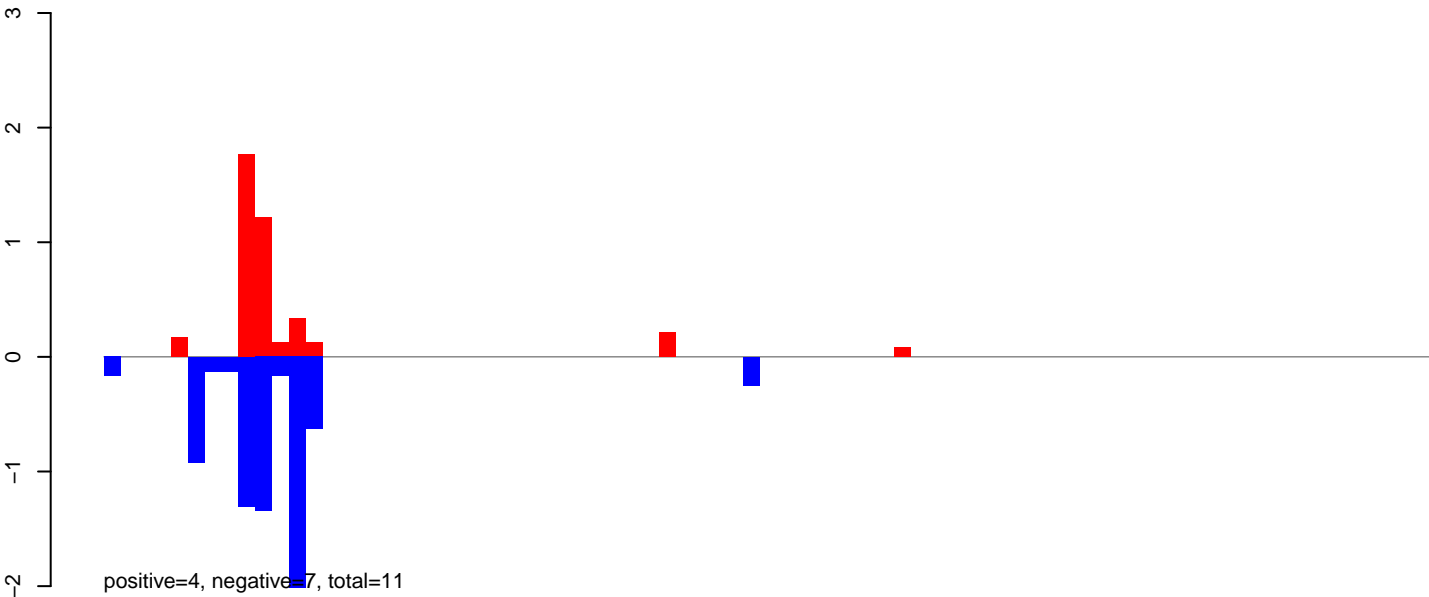
AeAlbo_U4.4_SINV_GFP.24_35.rep



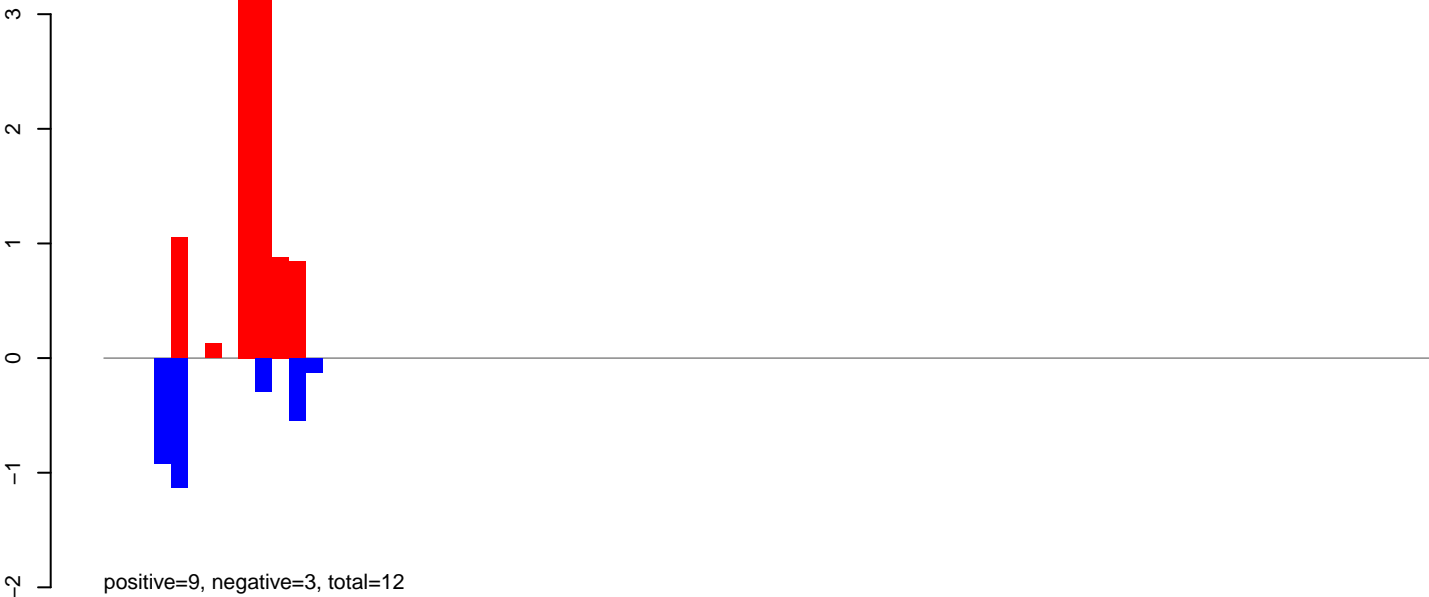
AeAlbo_U4.4_SINV_GFP.rep



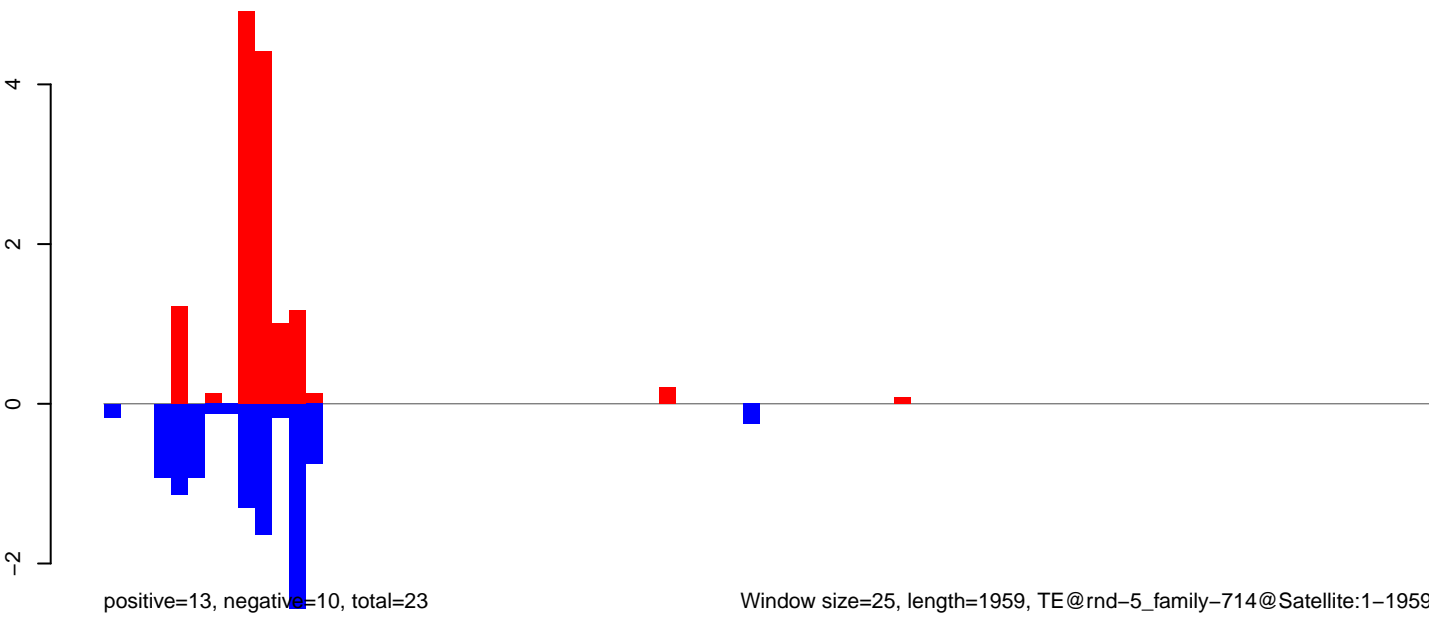
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

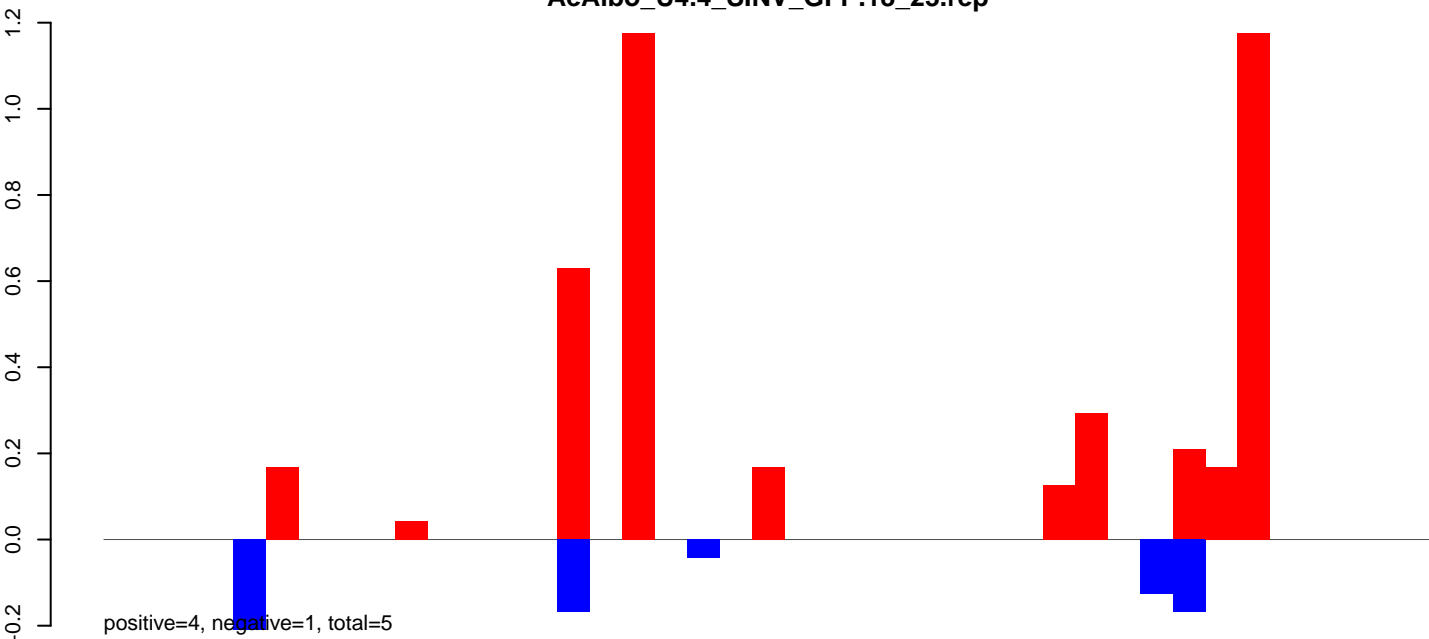


AeAlbo_U4.4_SINV_GFP.rep

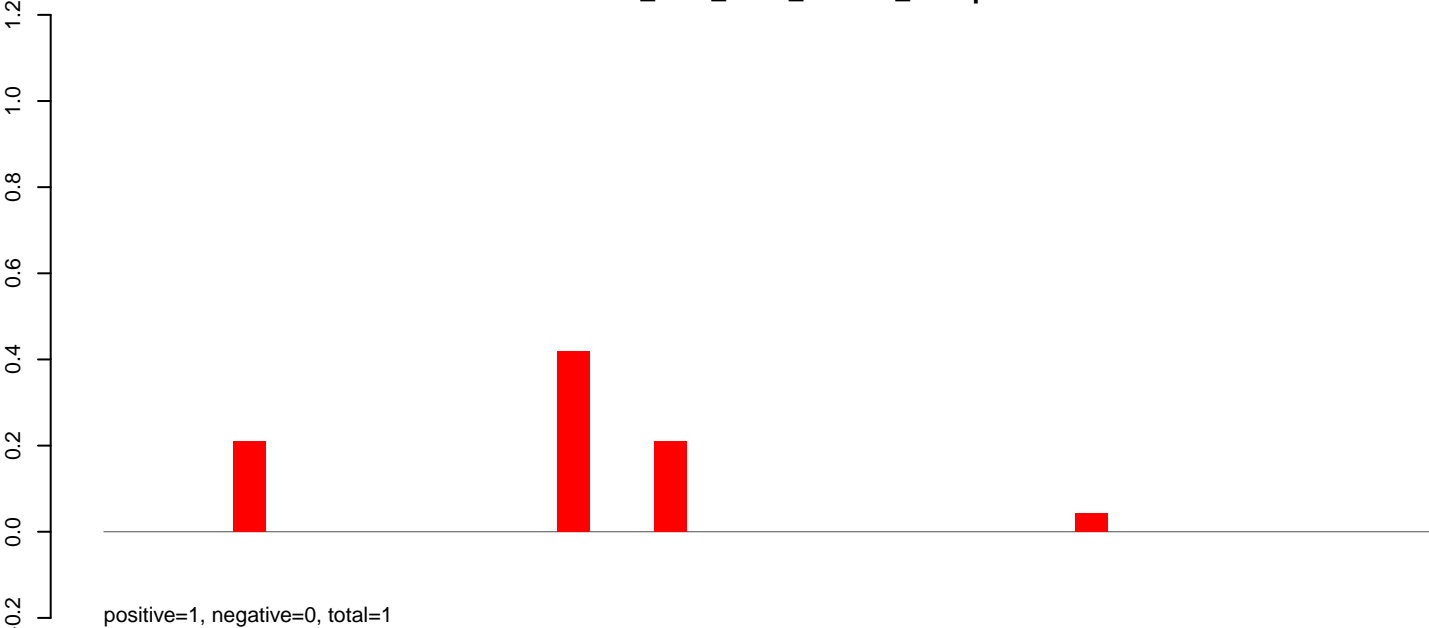


Window size=25, length=1959, TE@rnd-5_family-714@Satellite:1-1959

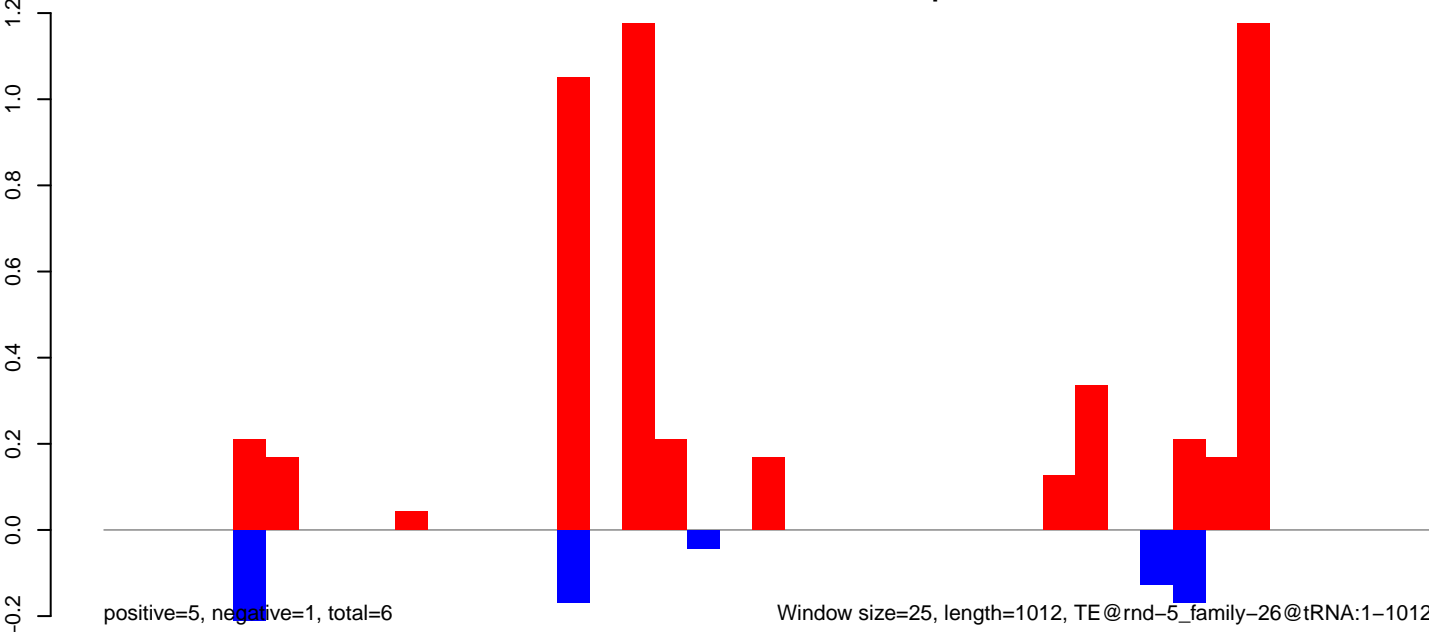
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

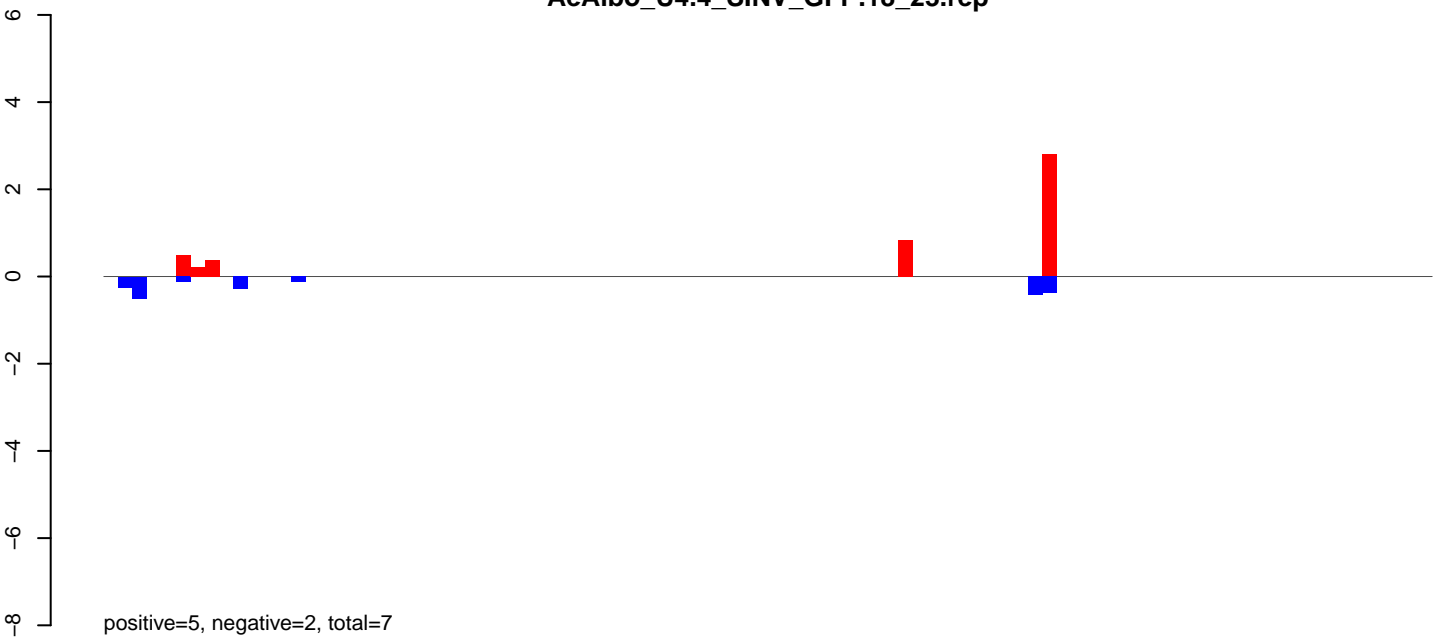


AeAlbo_U4.4_SINV_GFP.rep

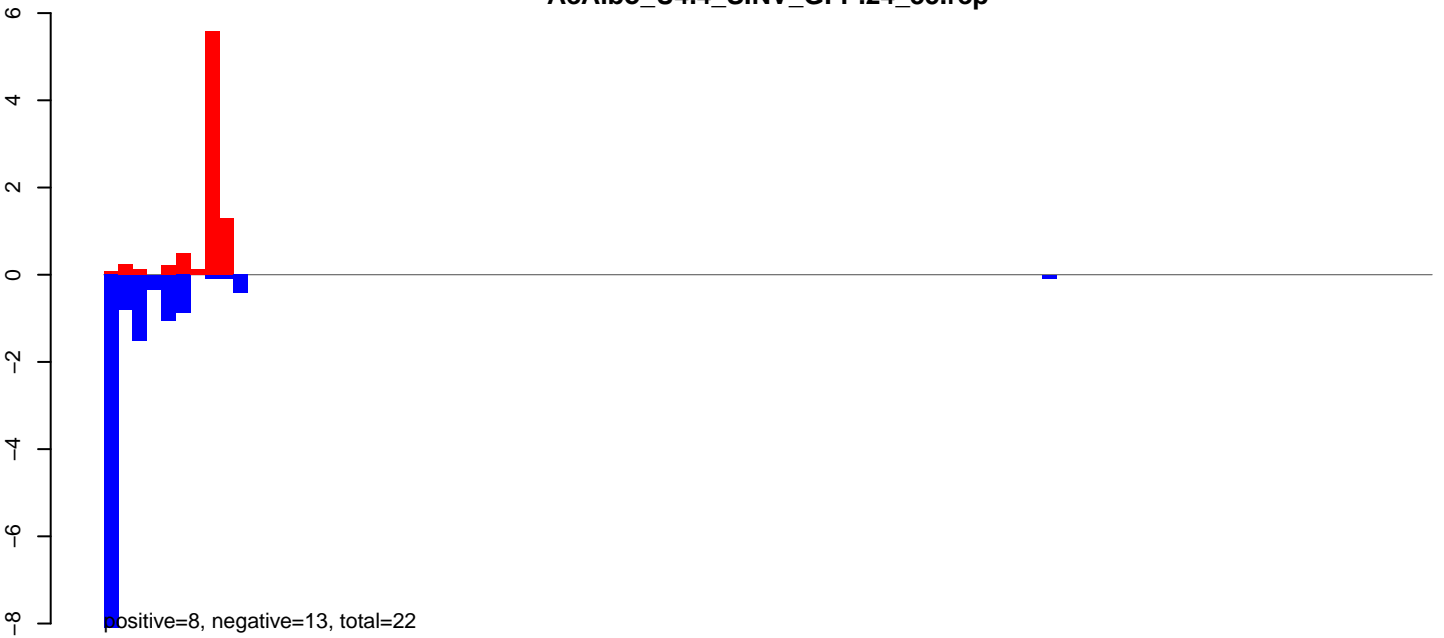


Window size=25, length=1012, TE@rnd-5_family-26@tRNA:1-1012

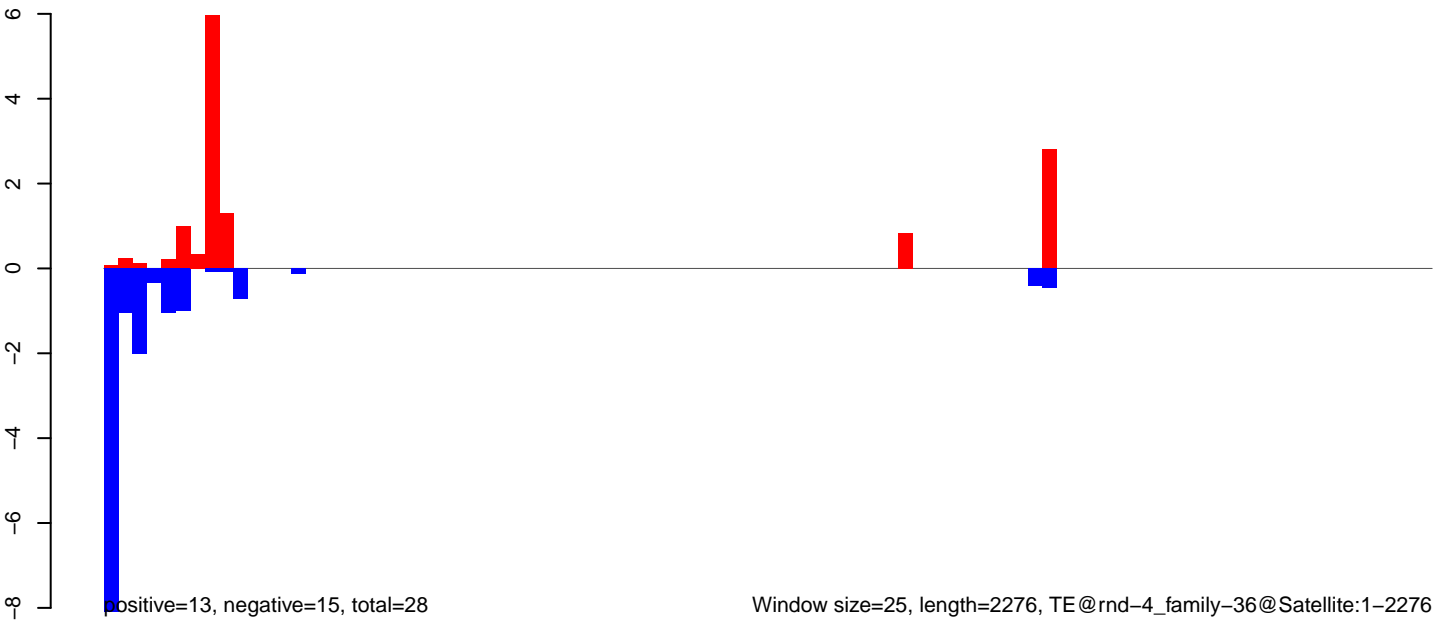
AeAlbo_U4.4_SINV_GFP.18_23.rep



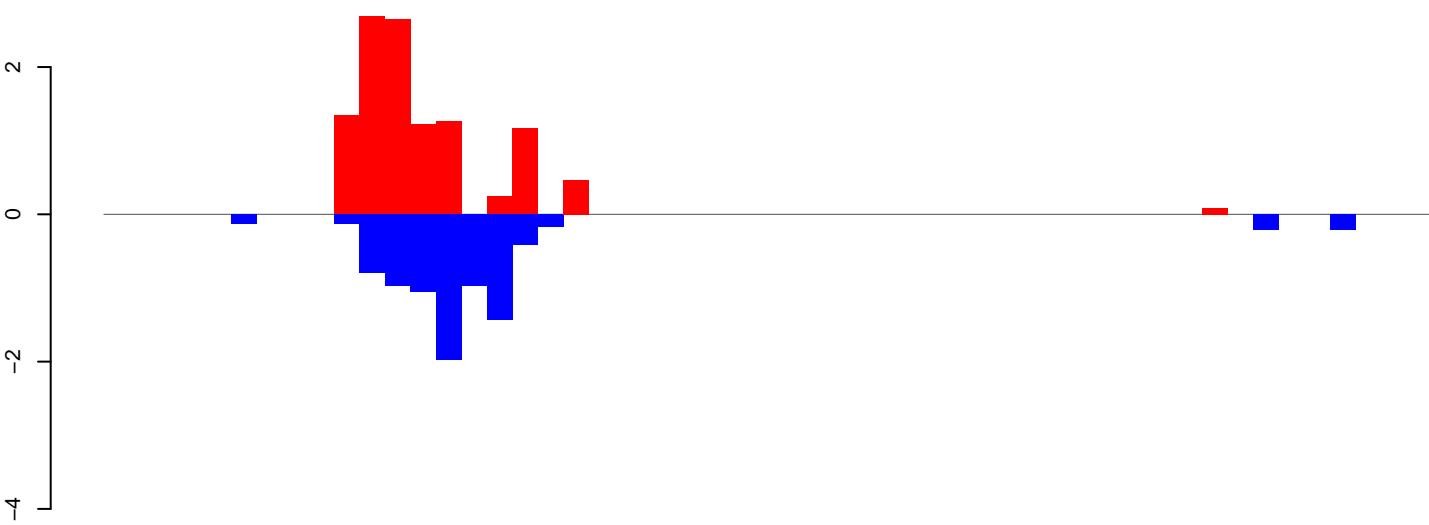
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

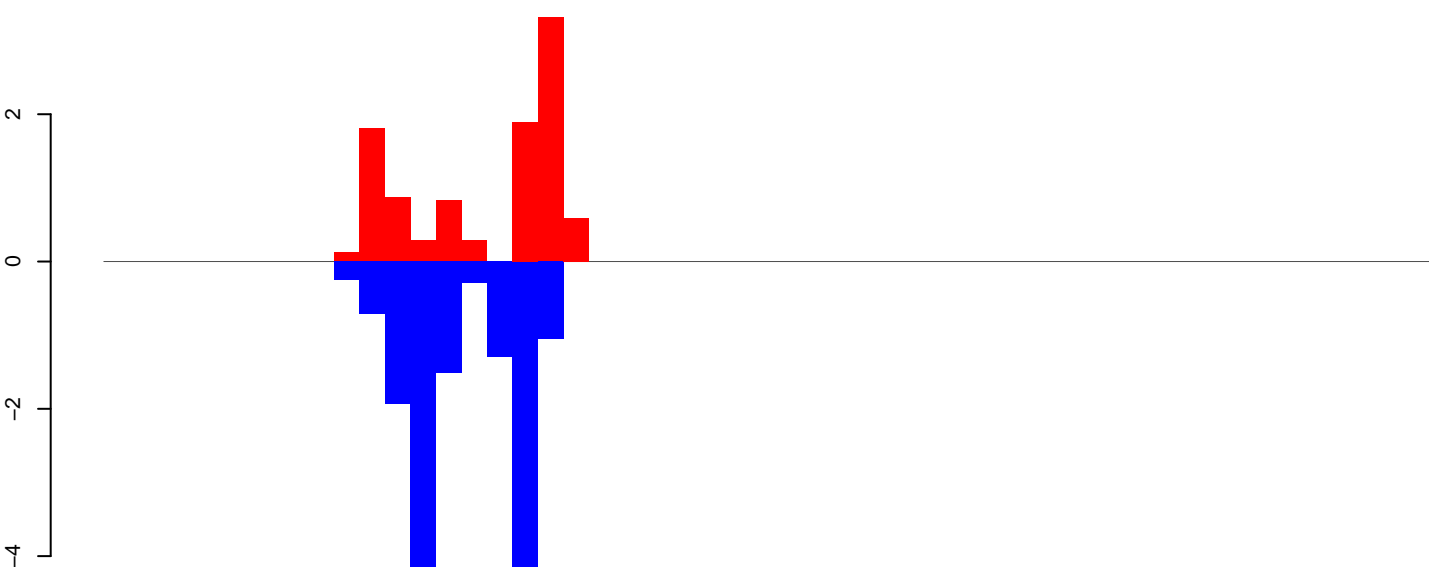


AeAlbo_U4.4_SINV_GFP.18_23.rep



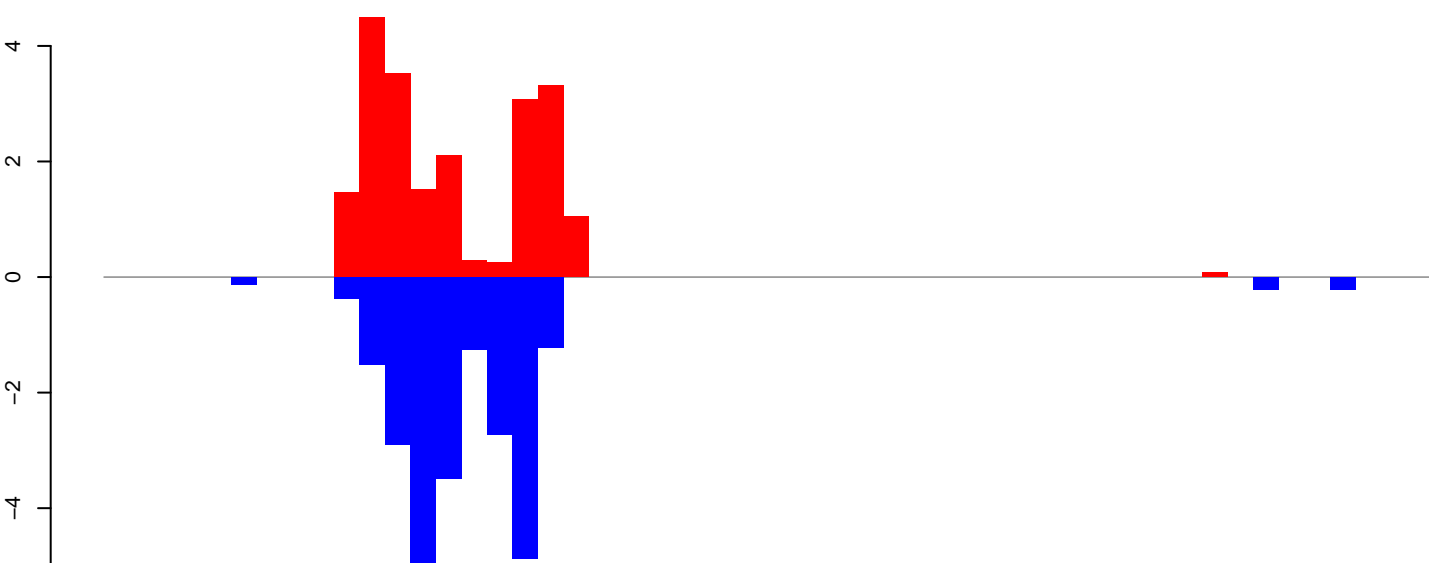
positive=11, negative=8, total=20

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=10, negative=16, total=26

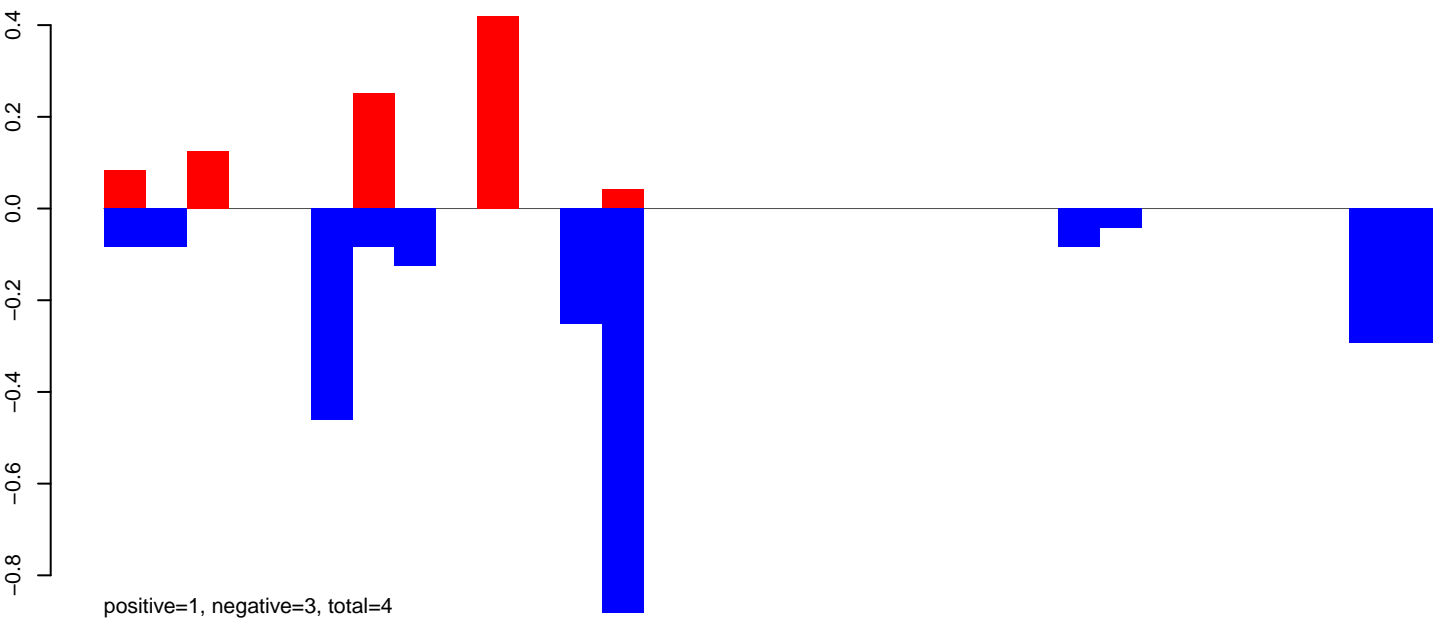
AeAlbo_U4.4_SINV_GFP.rep



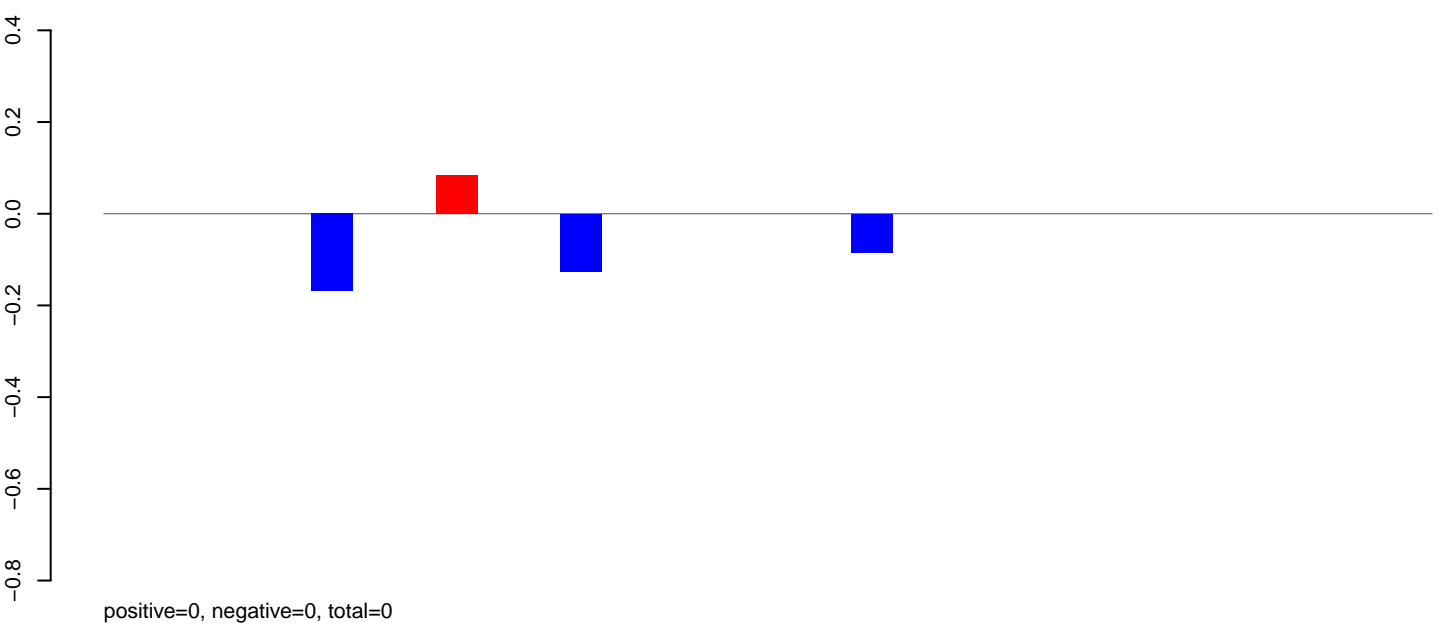
positive=21, negative=25, total=46

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

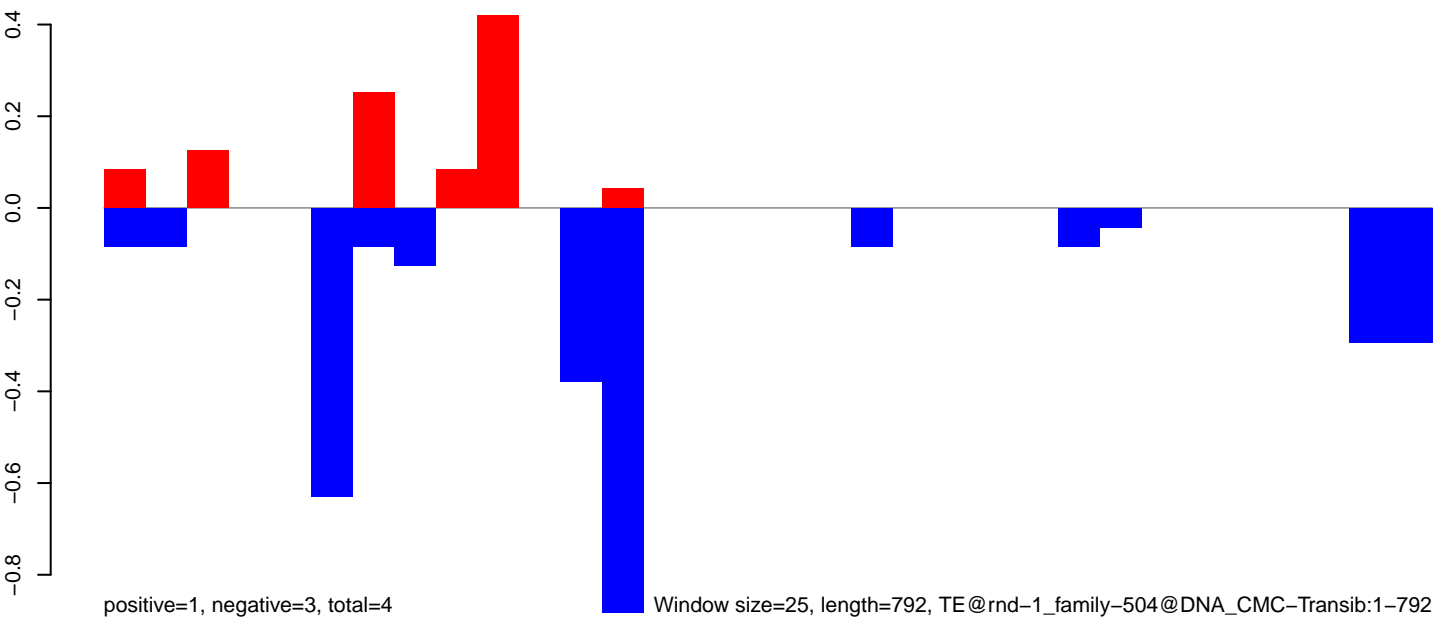
AeAlbo_U4.4_SINV_GFP.18_23.rep



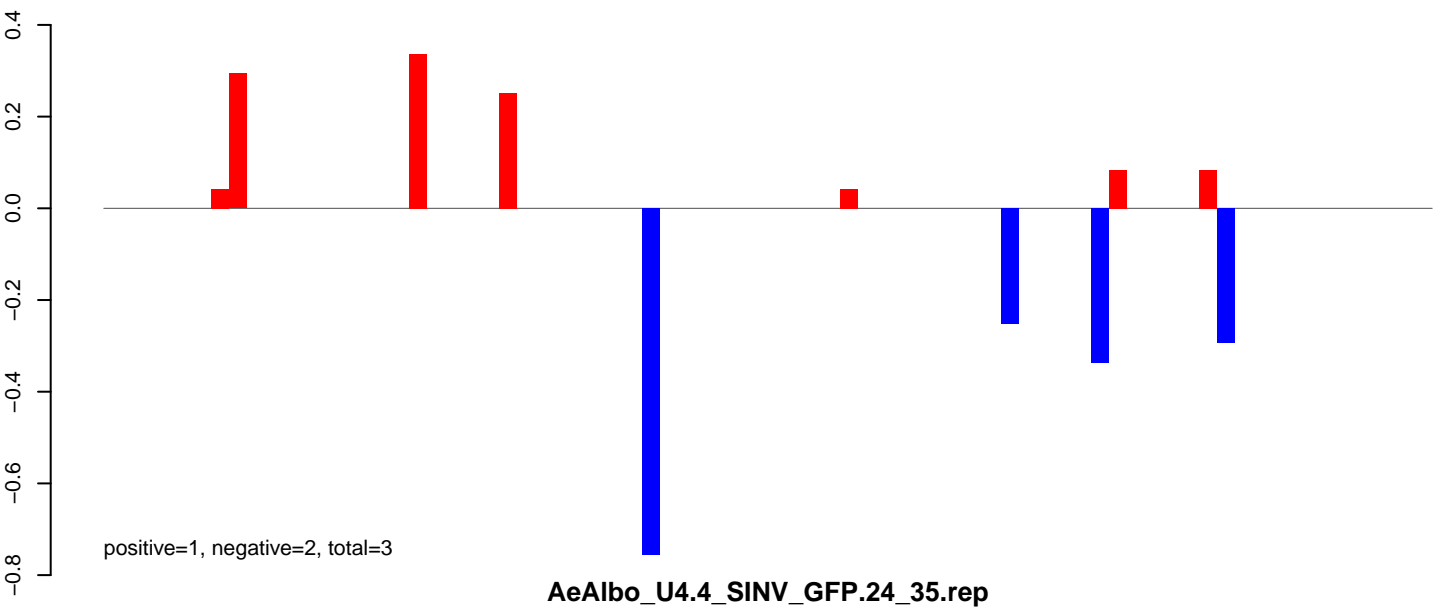
AeAlbo_U4.4_SINV_GFP.24_35.rep



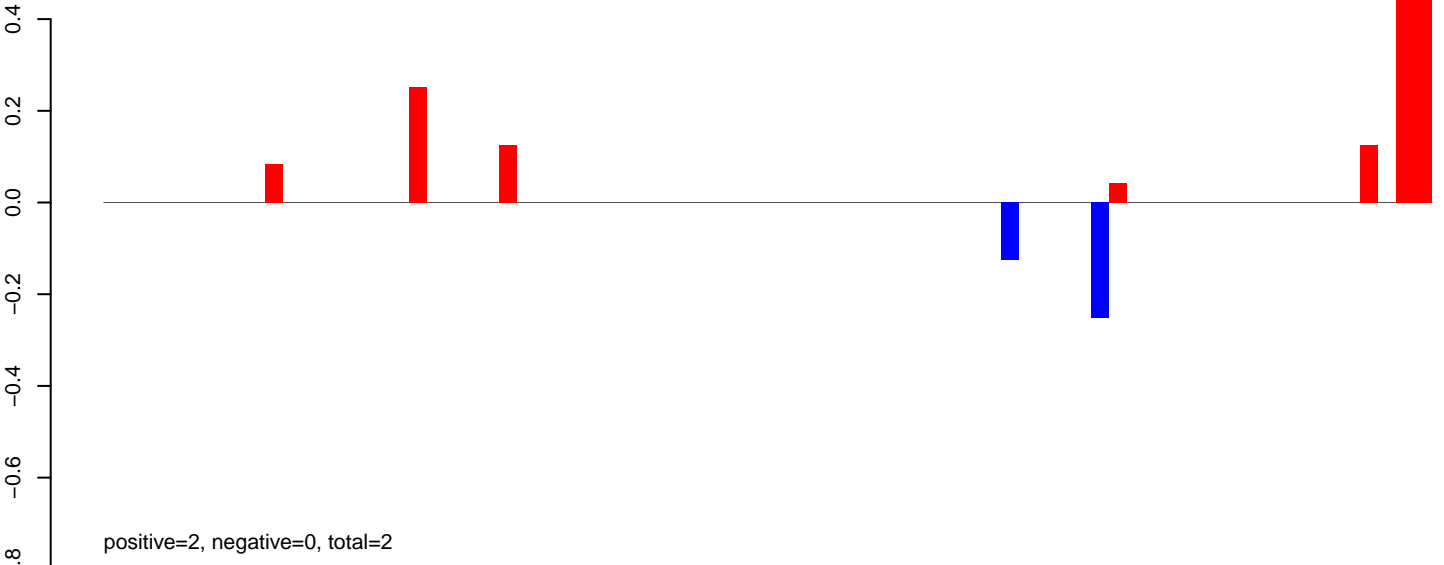
AeAlbo_U4.4_SINV_GFP.rep



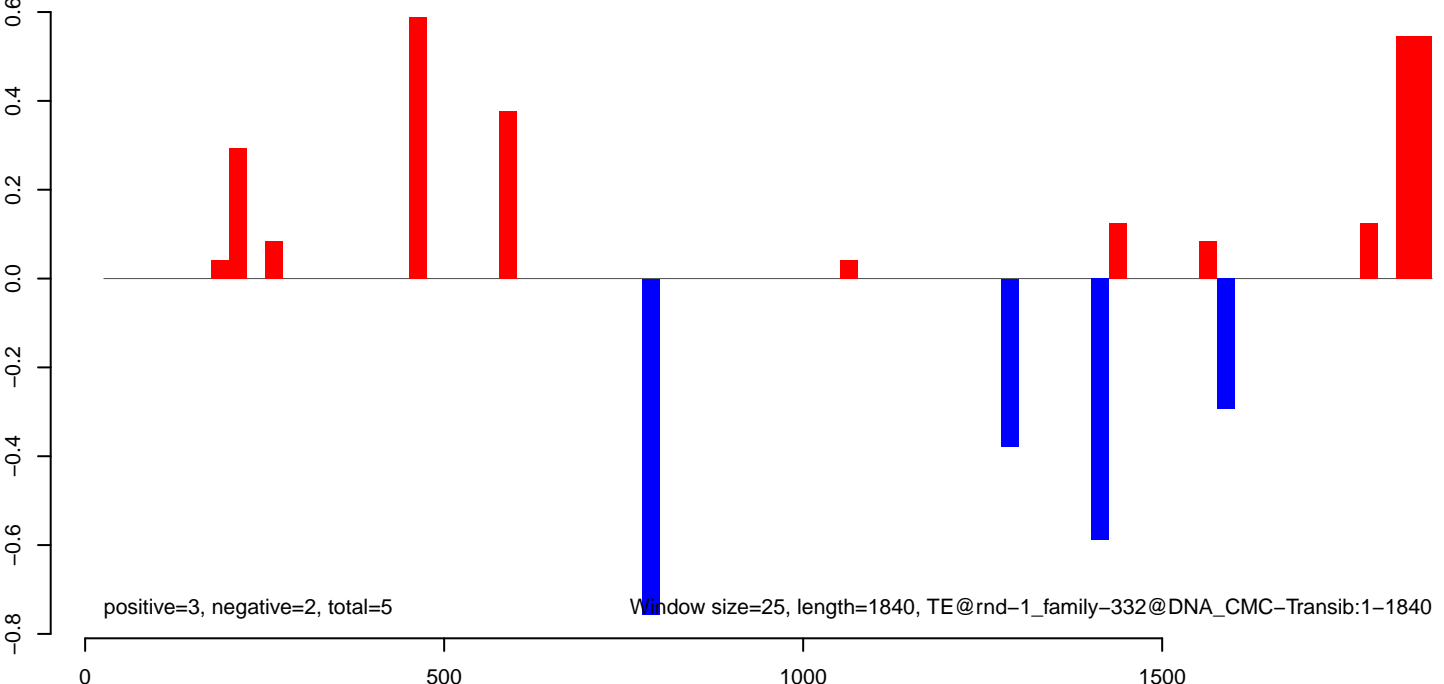
AeAlbo_U4.4_SINV_GFP.18_23.rep



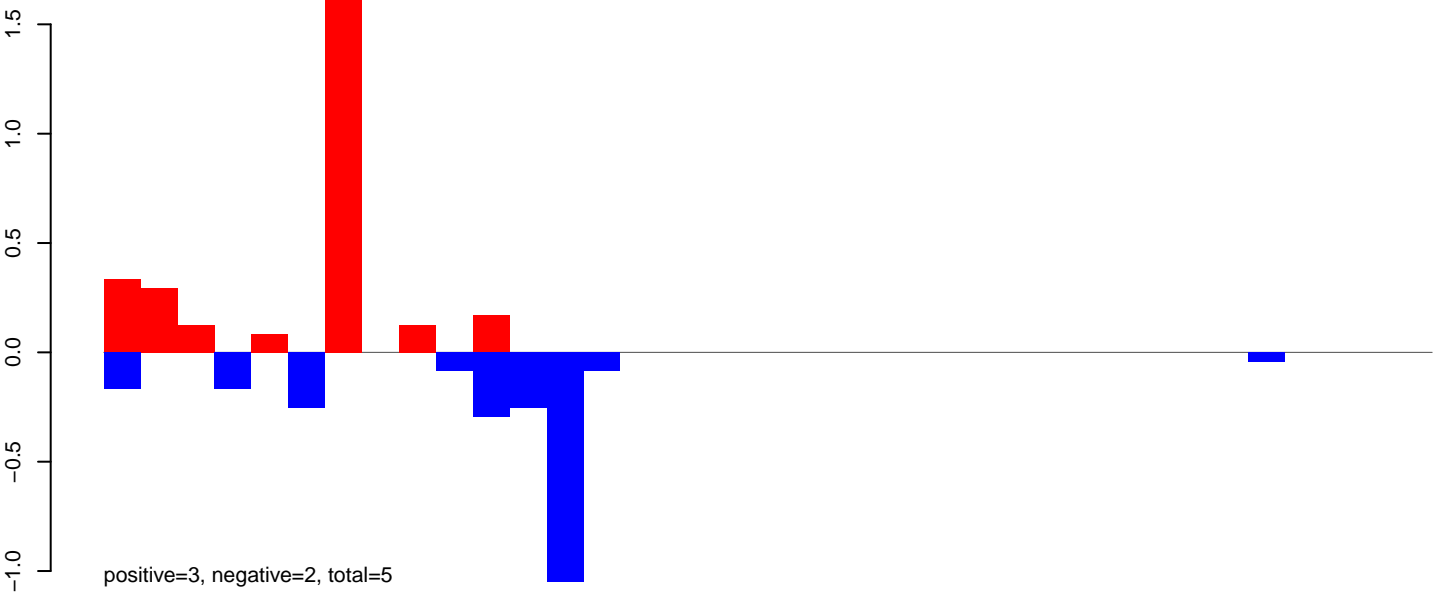
AeAlbo_U4.4_SINV_GFP.24_35.rep



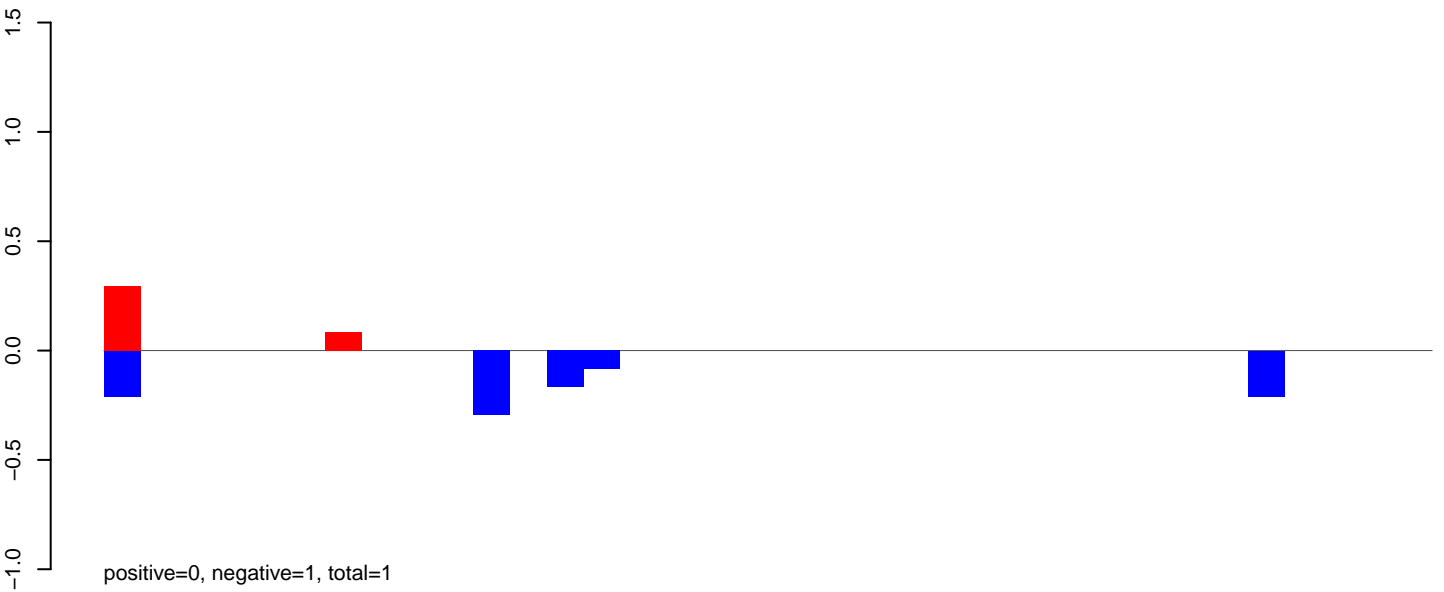
AeAlbo_U4.4_SINV_GFP.rep



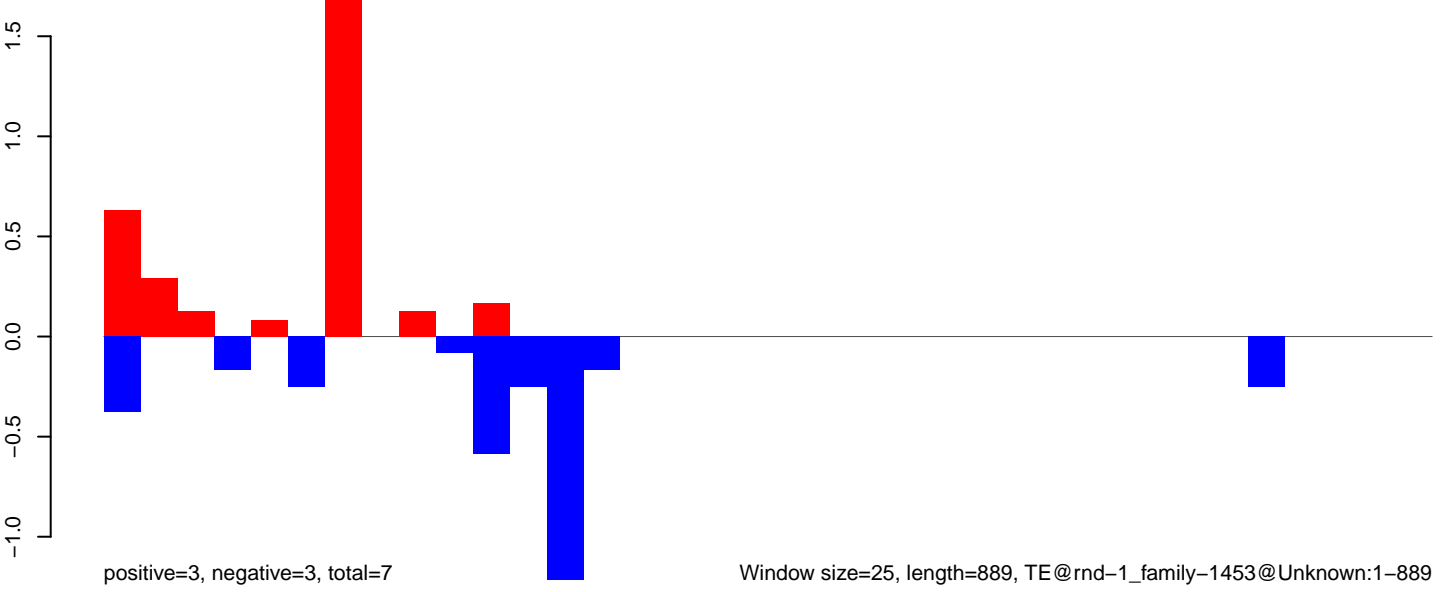
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



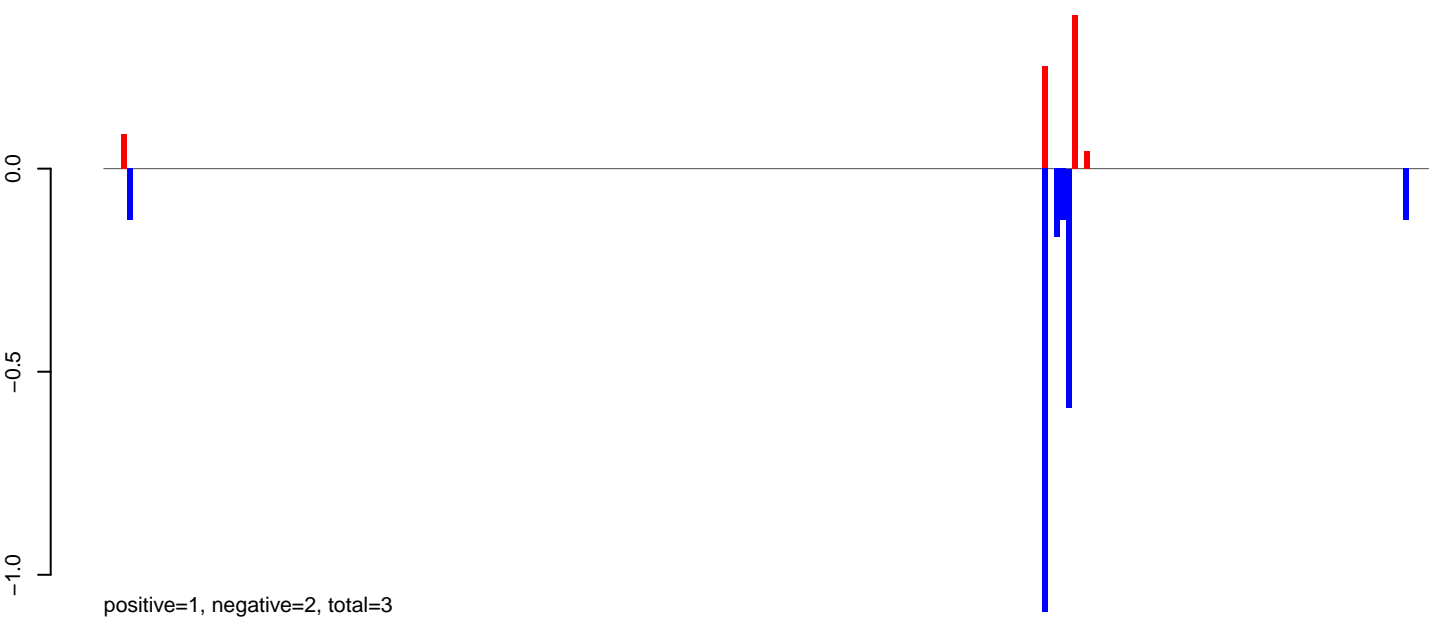
AeAlbo_U4.4_SINV_GFP.rep



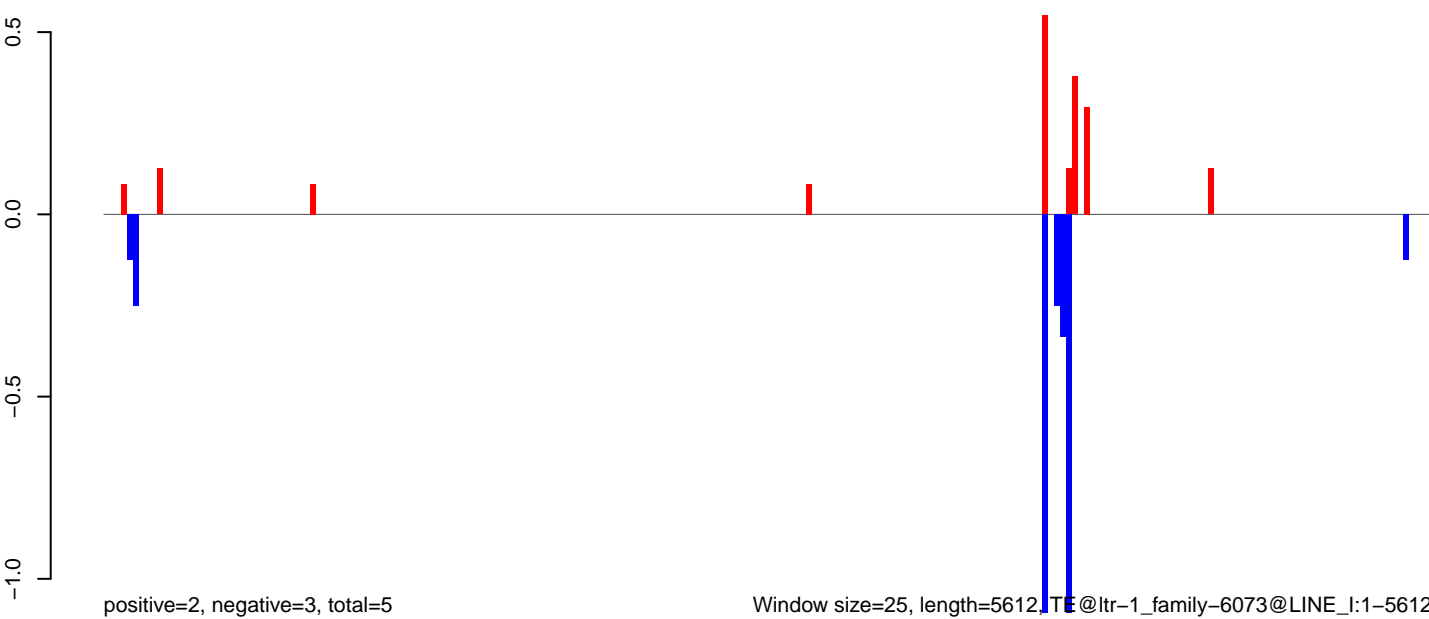
AeAlbo_U4.4_SINV_GFP.18_23.rep



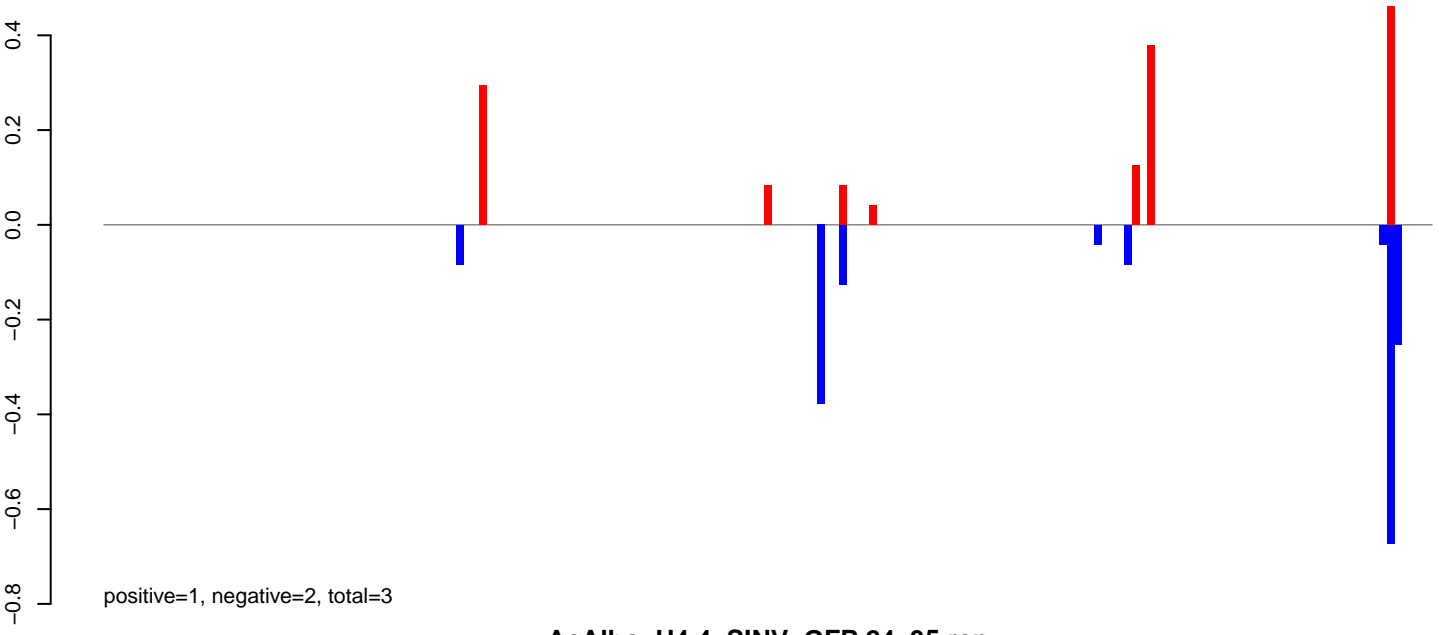
AeAlbo_U4.4_SINV_GFP.24_35.rep



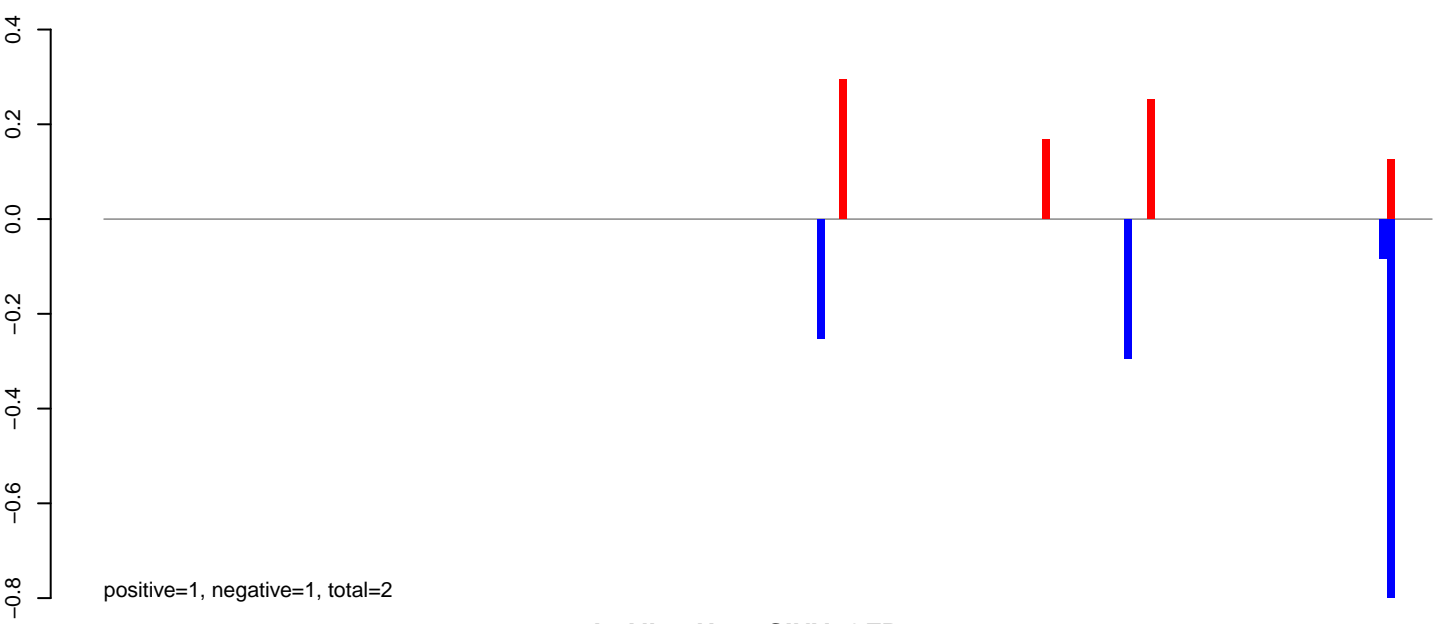
AeAlbo_U4.4_SINV_GFP.rep



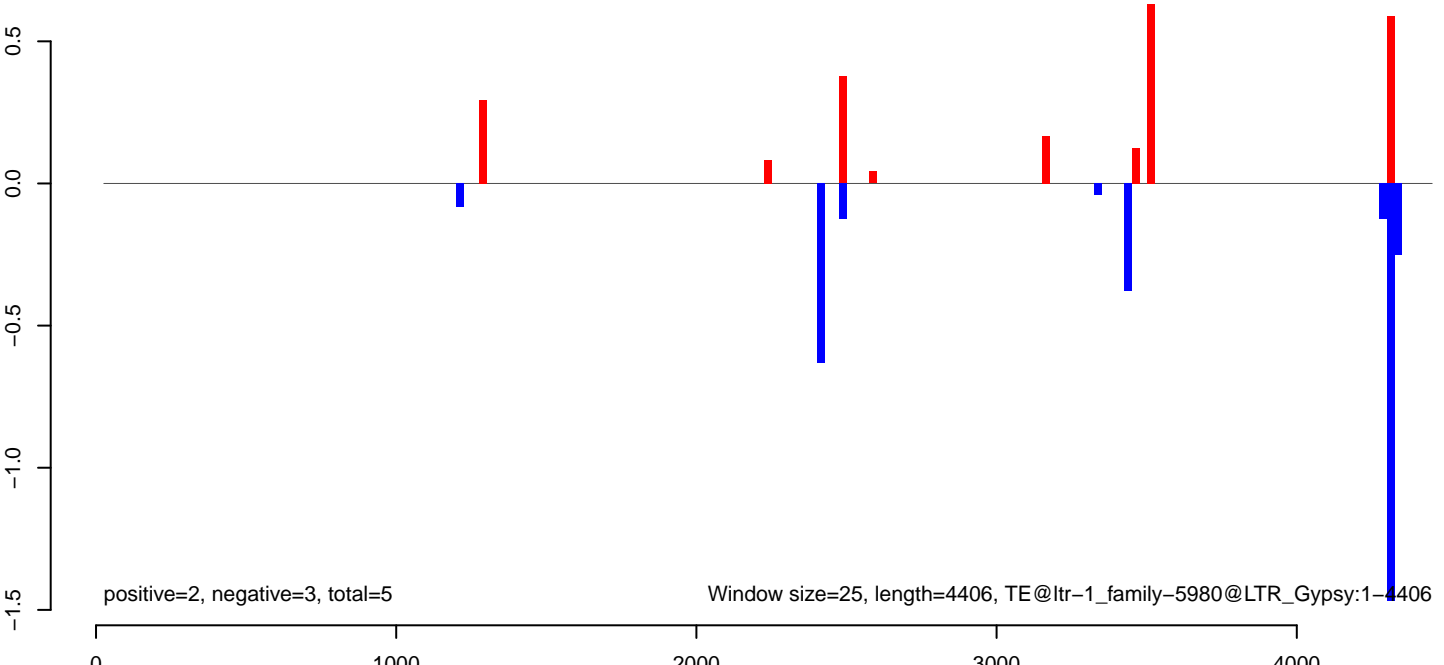
AeAlbo_U4.4_SINV_GFP.18_23.rep



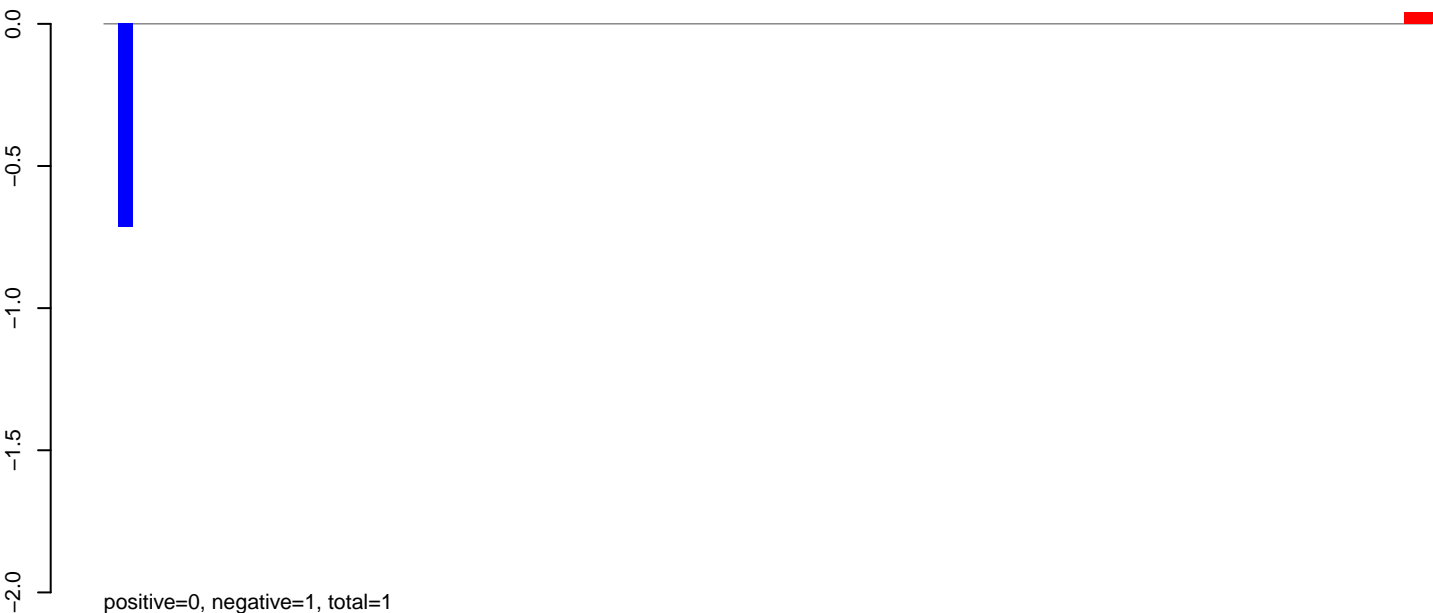
AeAlbo_U4.4_SINV_GFP.24_35.rep



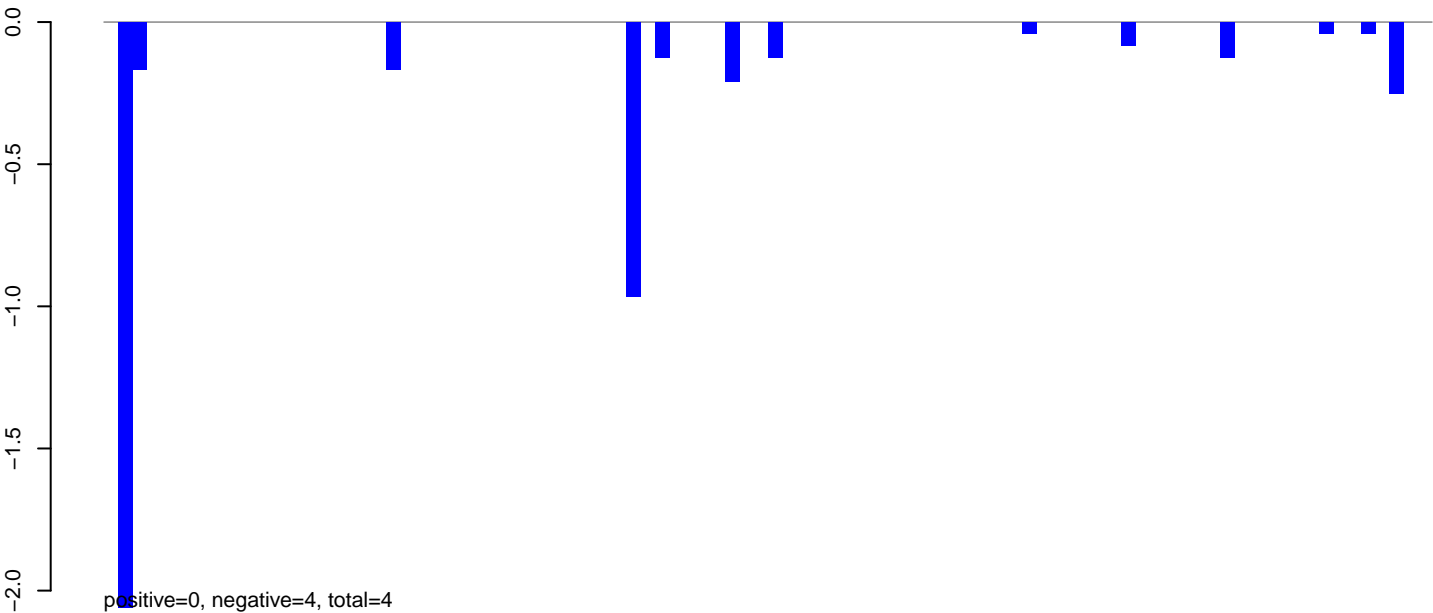
AeAlbo_U4.4_SINV_GFP.rep



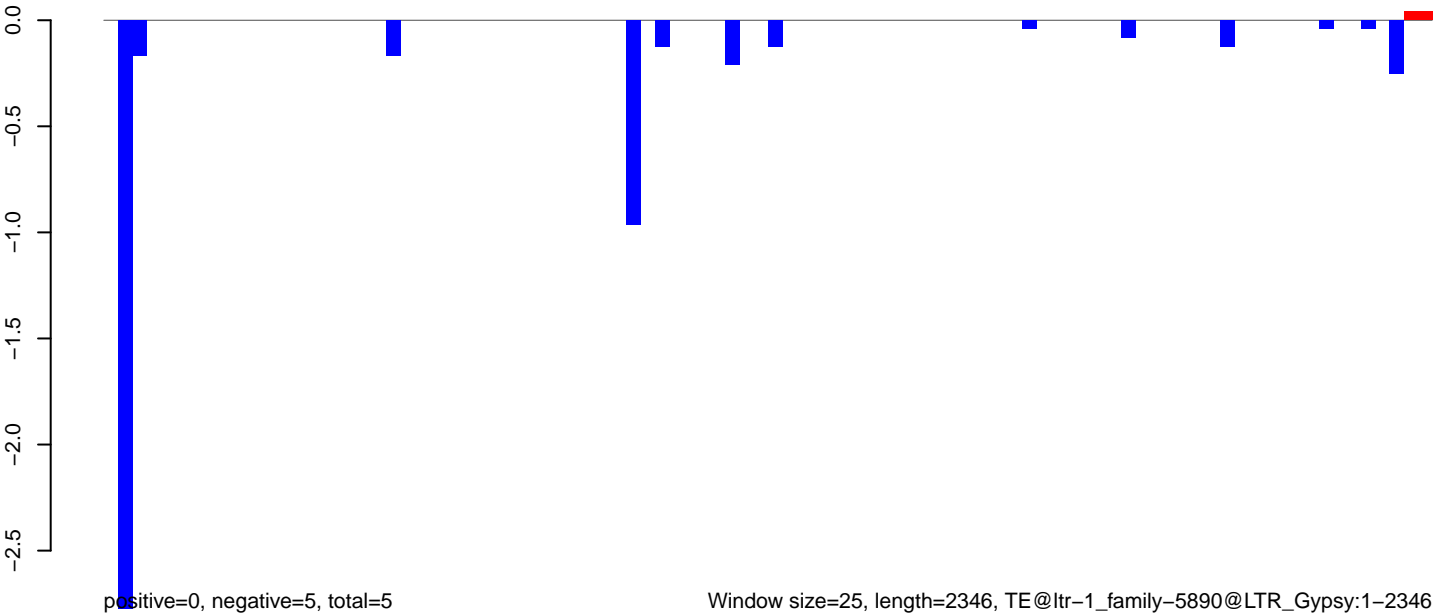
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

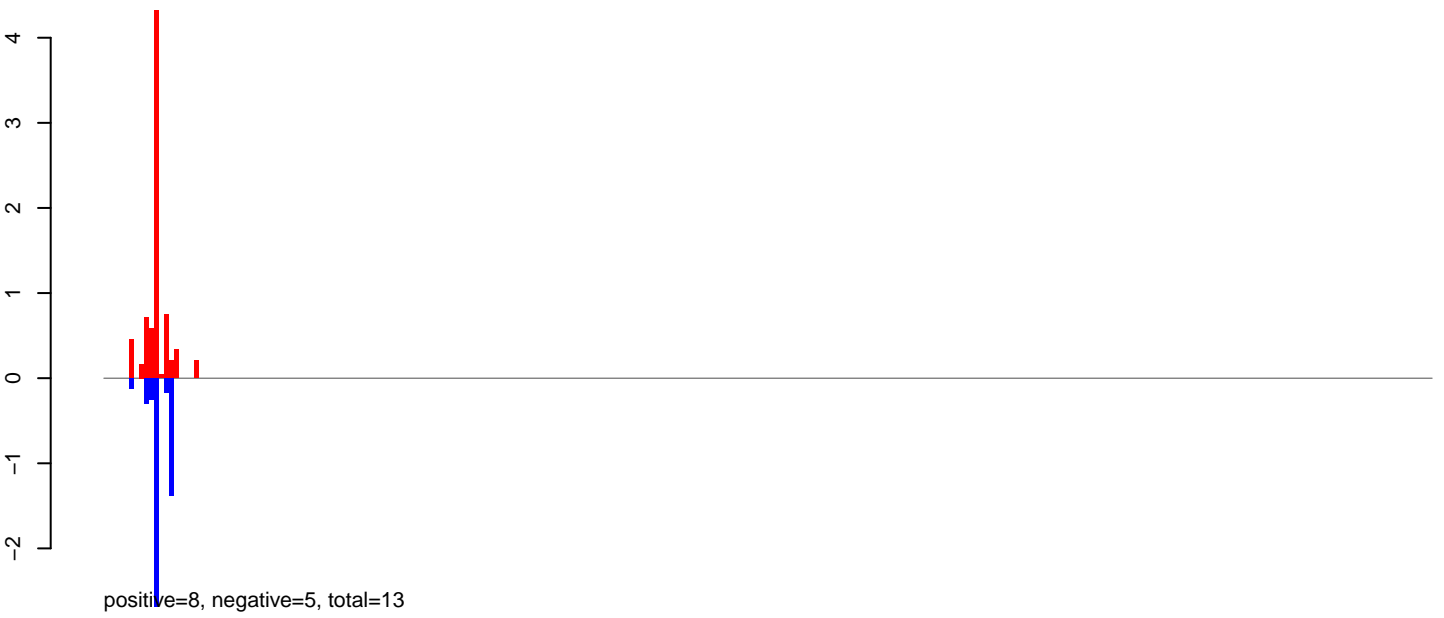


AeAlbo_U4.4_SINV_GFP.rep

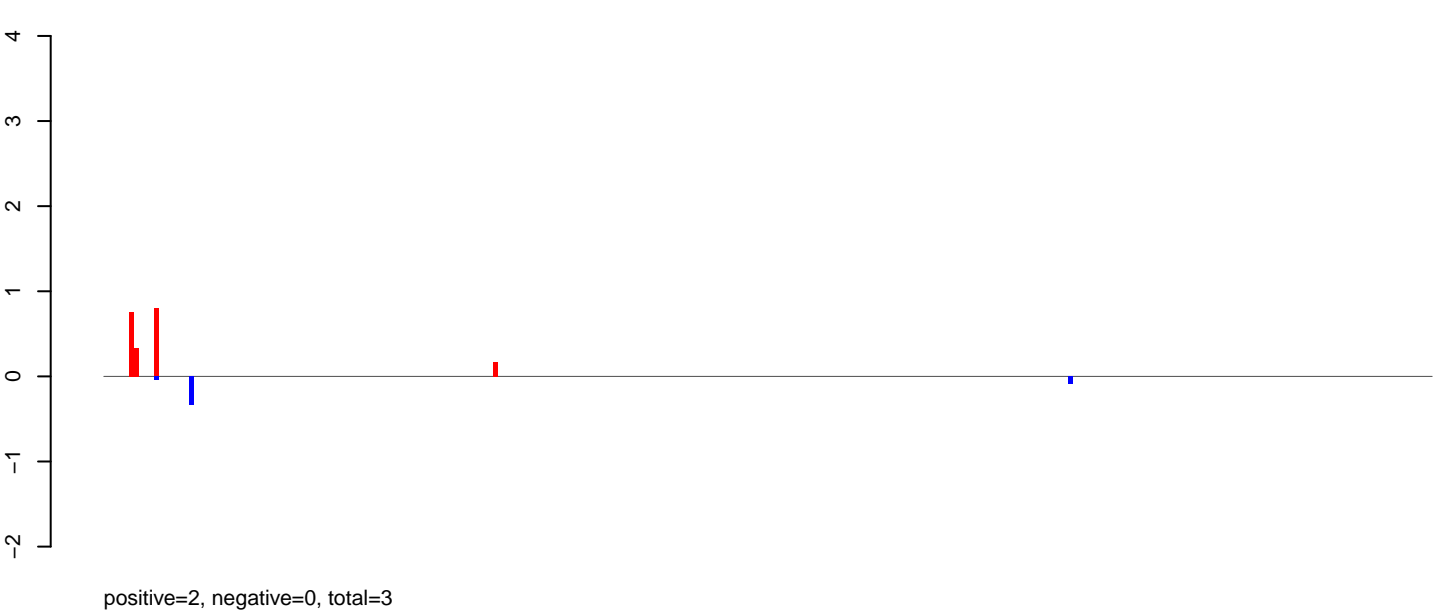


Window size=25, length=2346, TE@ltr-1_family-5890@LTR_Gypsy:1-2346

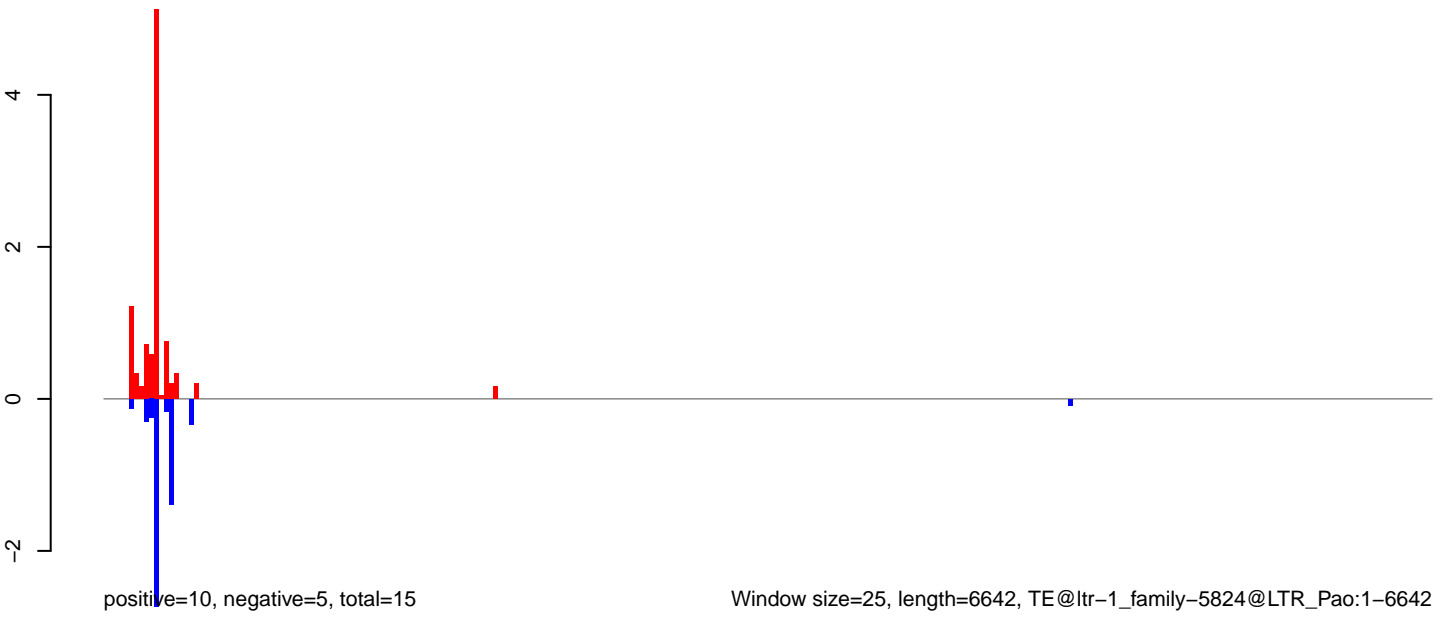
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



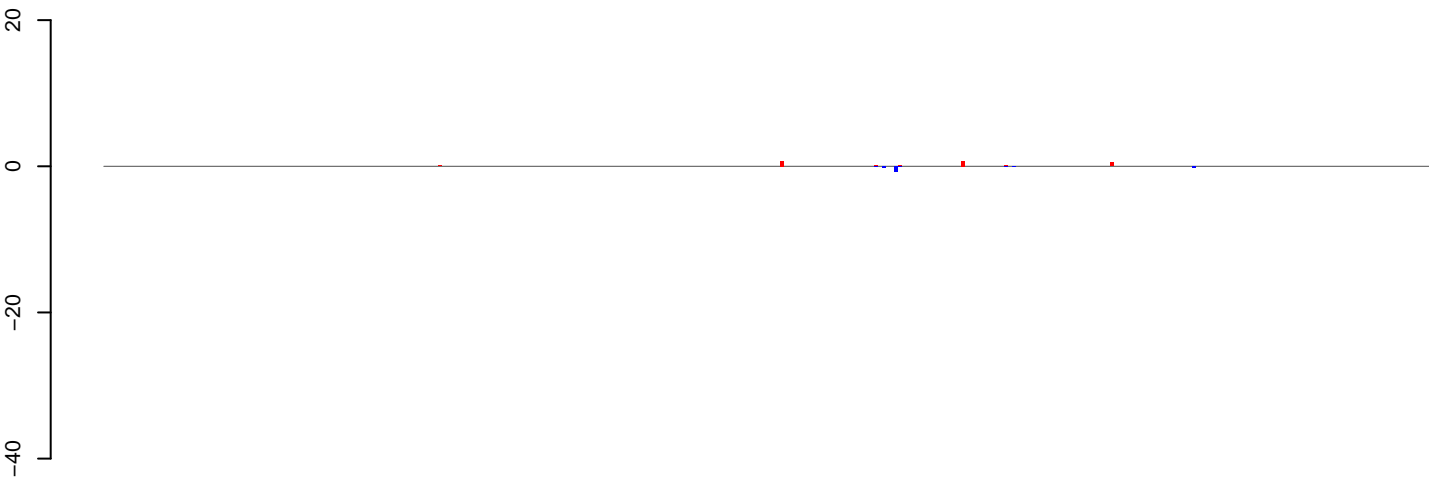
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=6642, TE@ltr-1_family-5824@LTR_Pao:1-6642

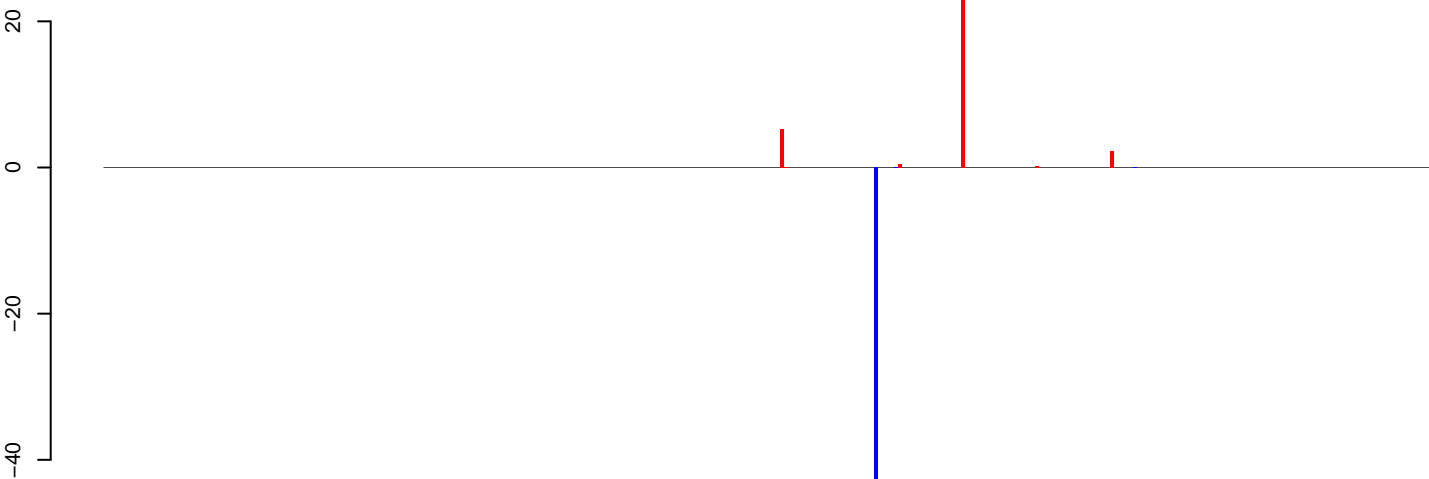
0 1000 2000 3000 4000 5000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



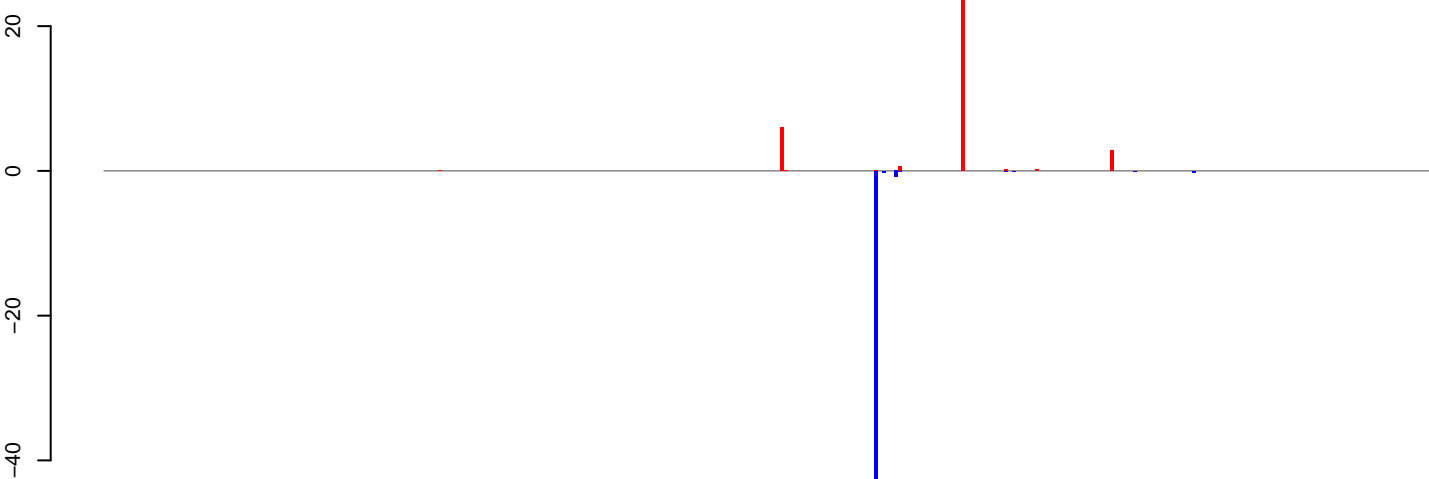
positive=3, negative=1, total=4

AeAlbo_U4.4_SINV_GFP.24_35.rep



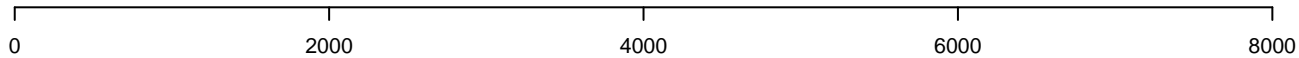
positive=41, negative=49, total=90

AeAlbo_U4.4_SINV_GFP.rep

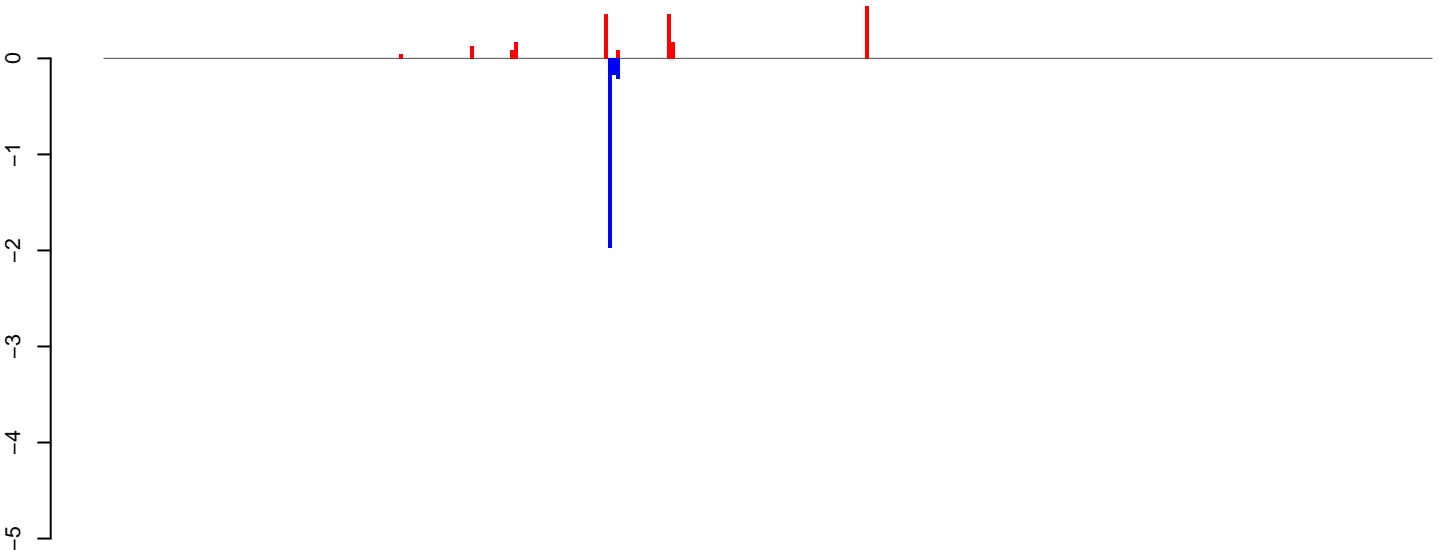


positive=43, negative=51, total=94

Window size=25, length=8437, TE@ltr-1_family-5770@LTR_Gypsy:1-8437

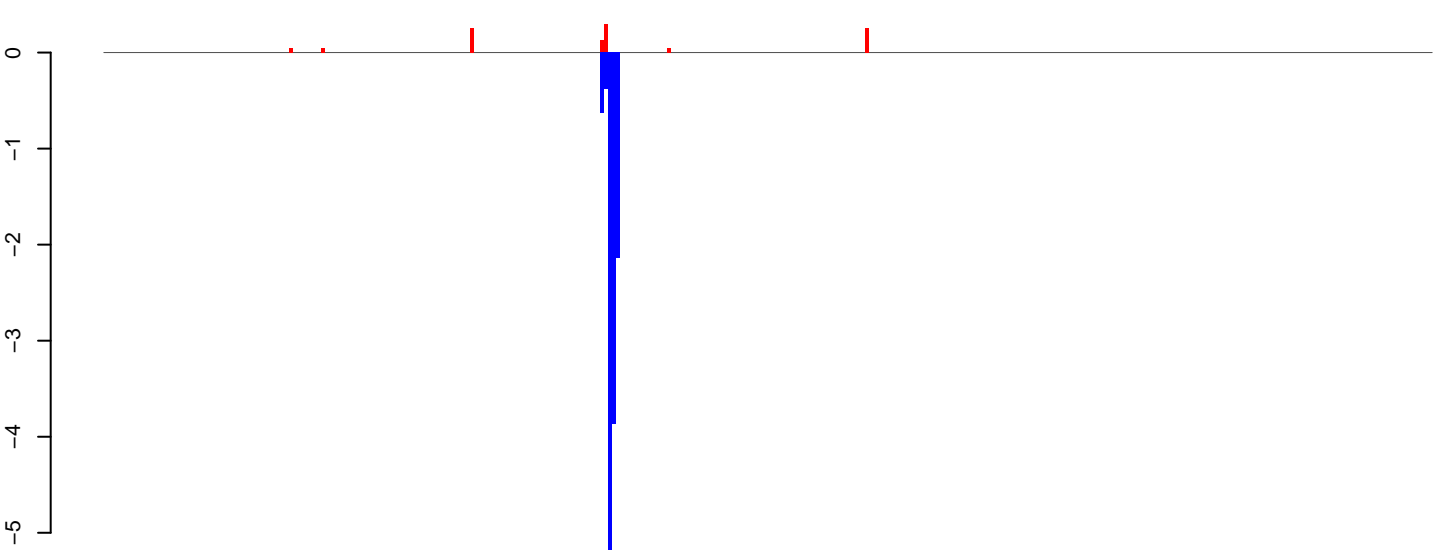


AeAlbo_U4.4_SINV_GFP.18_23.rep



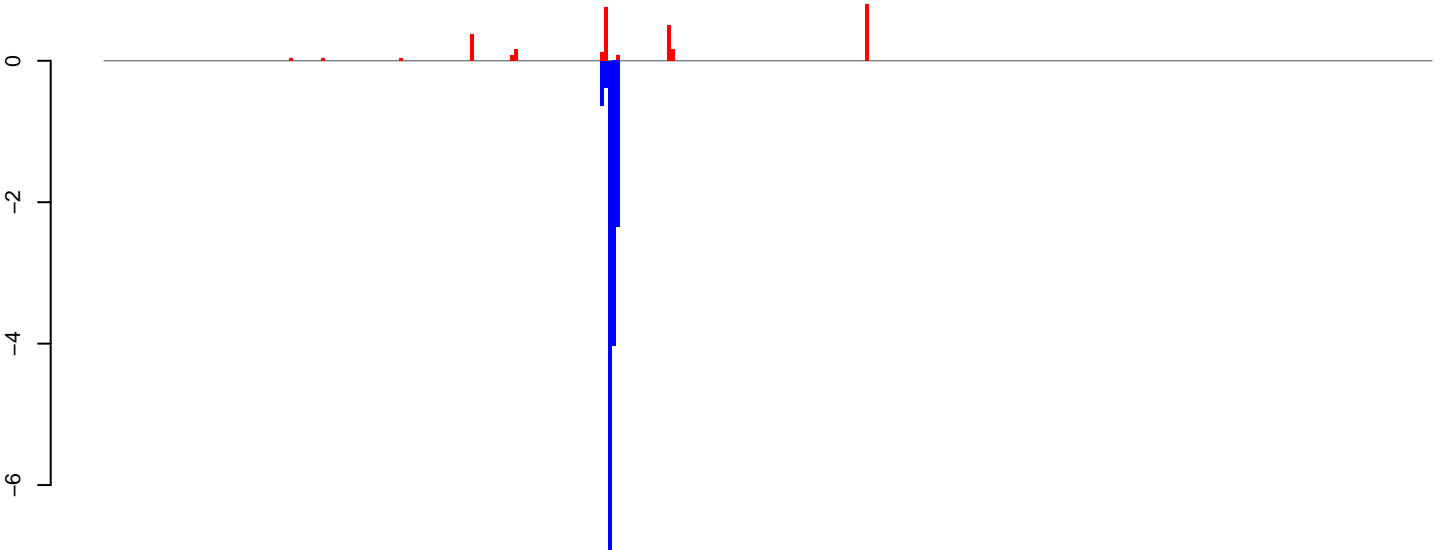
positive=2, negative=2, total=4

AeAlbo_U4.4_SINV_GFP.24_35.rep



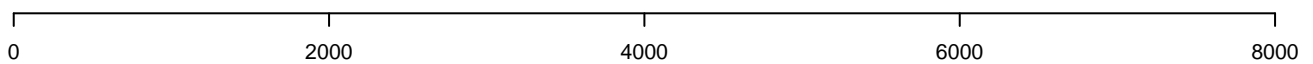
positive=1, negative=13, total=14

AeAlbo_U4.4_SINV_GFP.rep

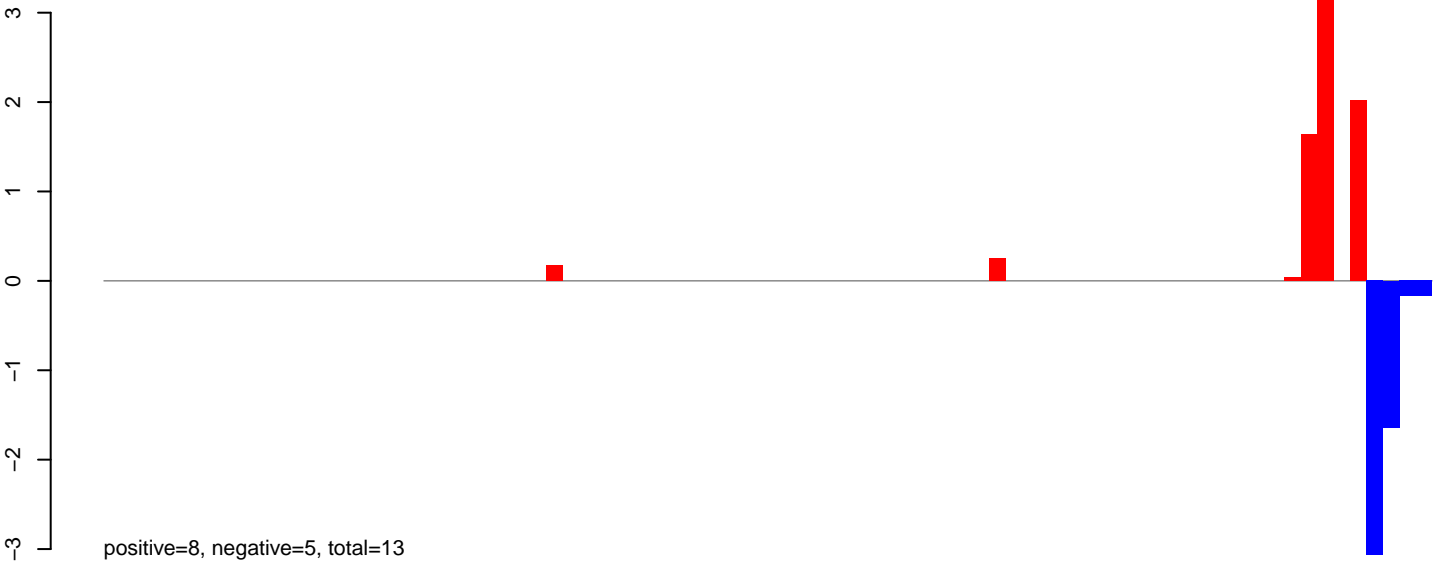


positive=3, negative=15, total=18

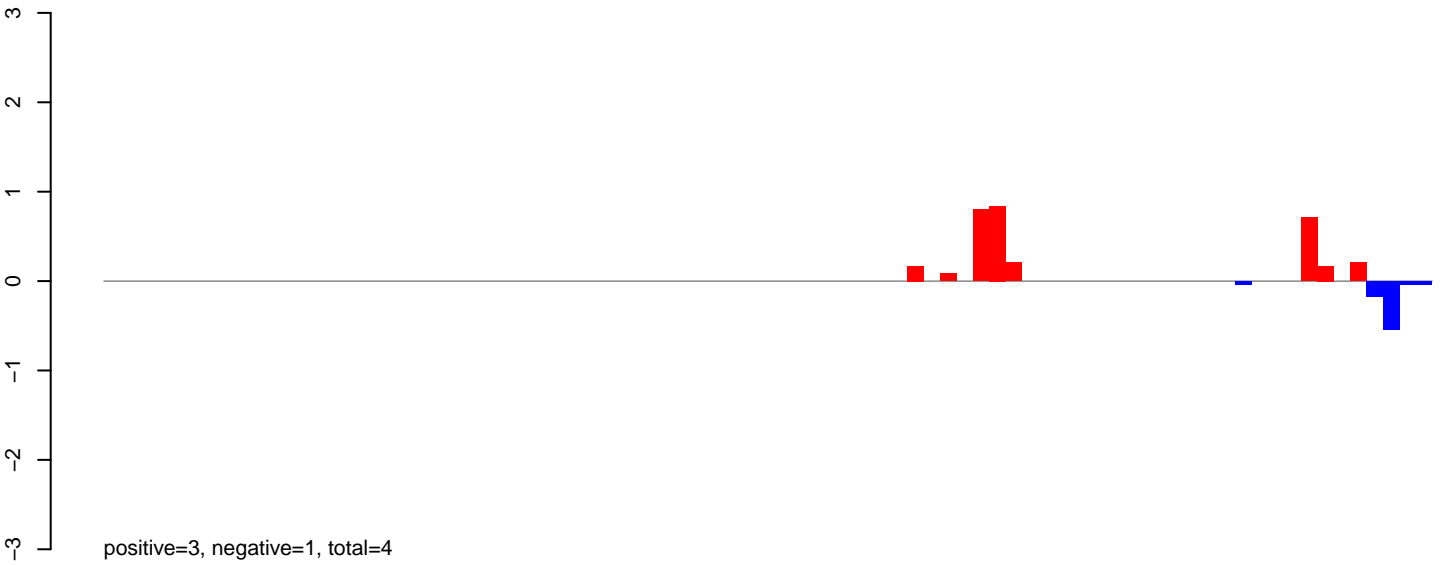
Window size=25, length=8420, TE@ltr-1_family-5515@DNA_Crypton-H:1-8420



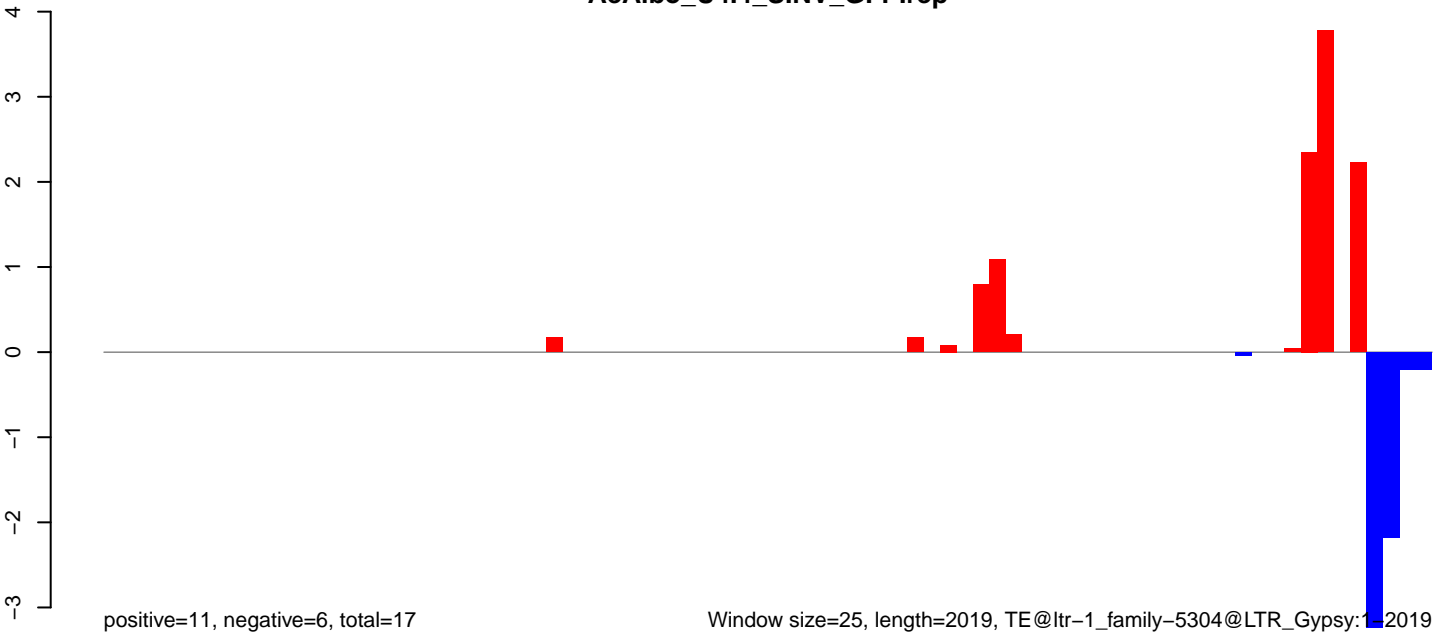
AeAlbo_U4.4_SINV_GFP.18_23.rep



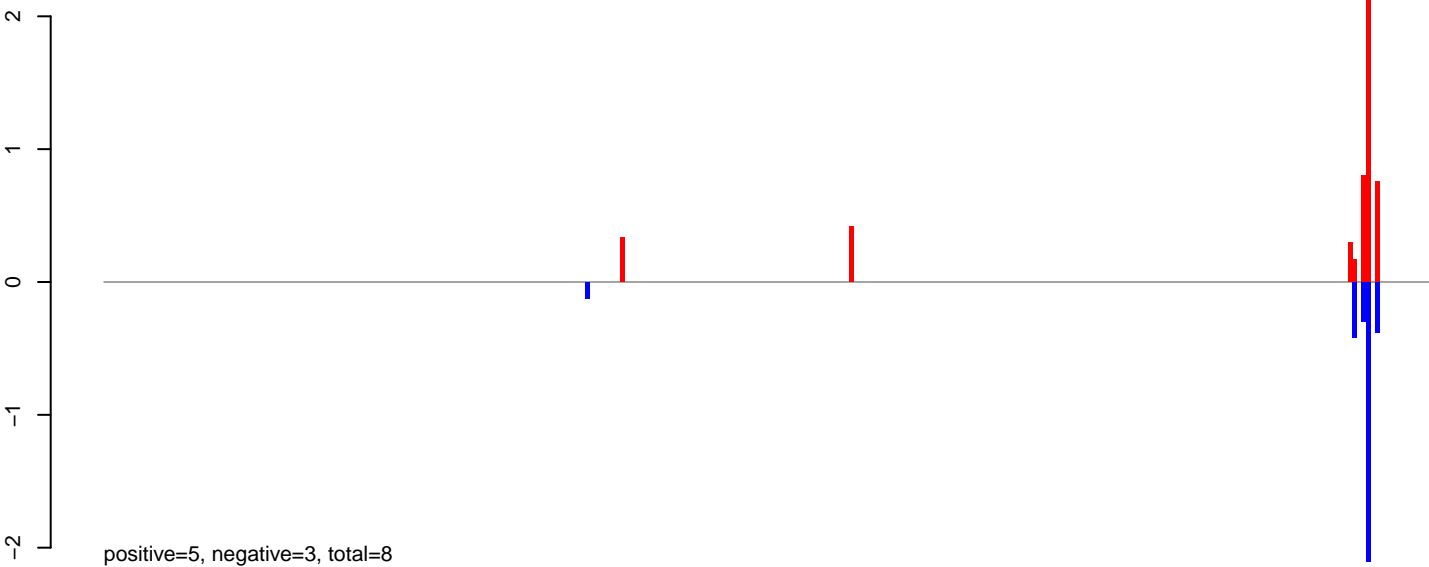
AeAlbo_U4.4_SINV_GFP.24_35.rep



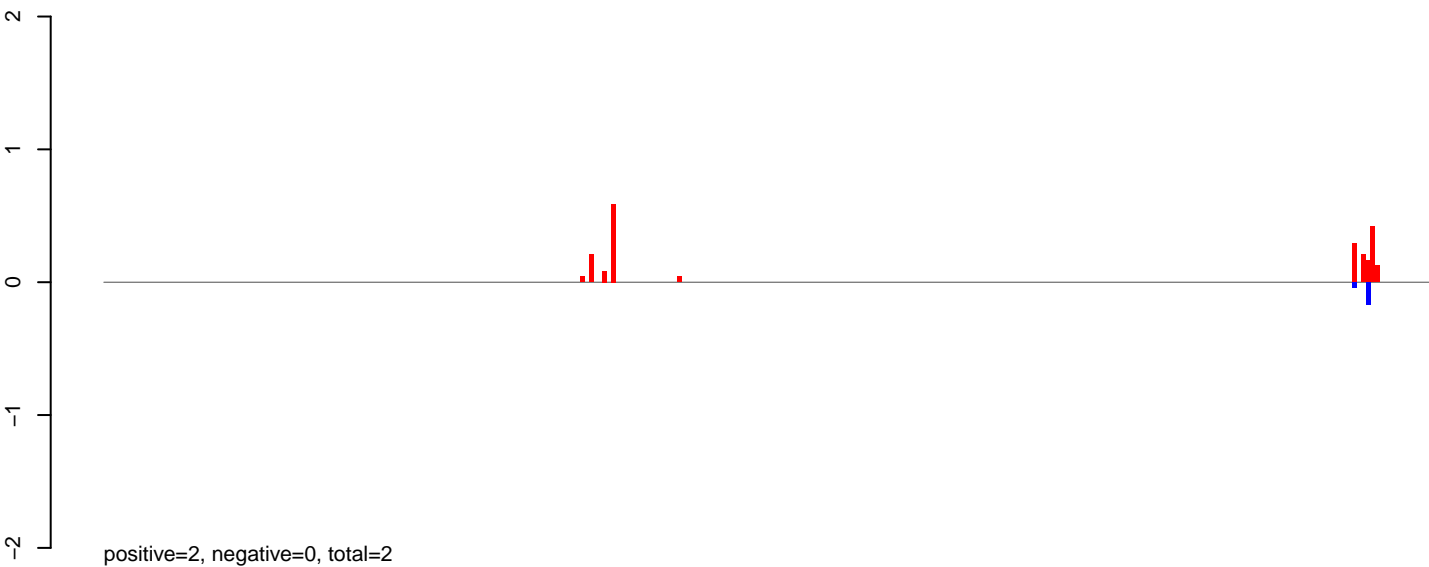
AeAlbo_U4.4_SINV_GFP.rep



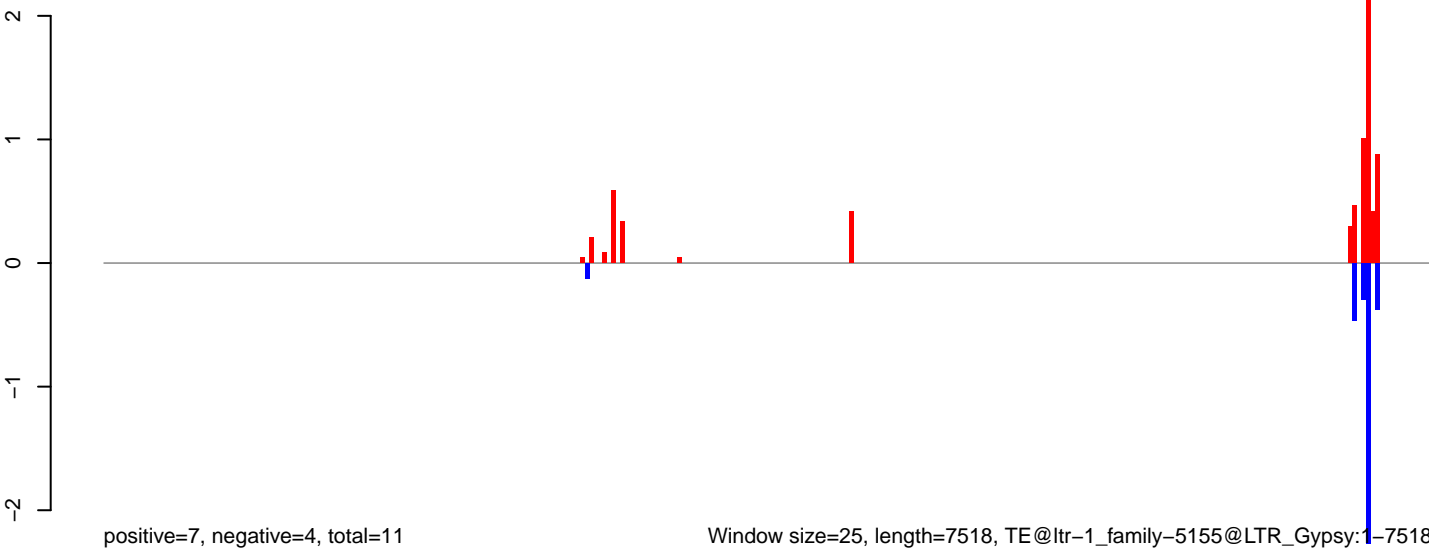
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



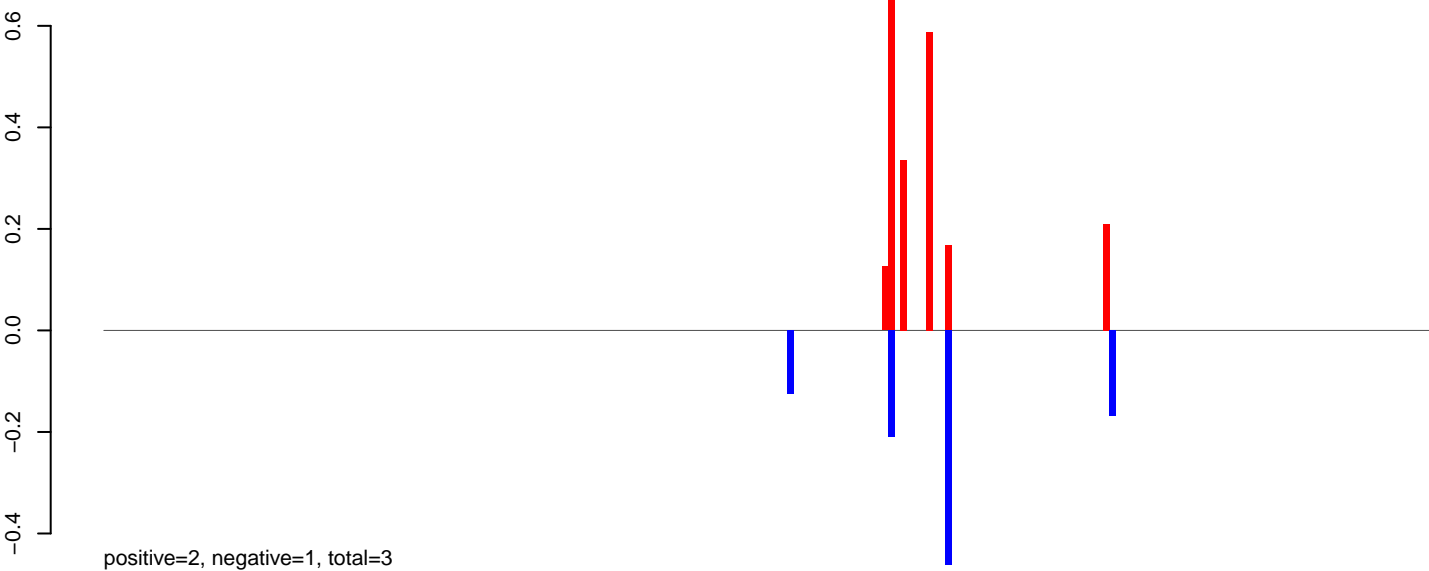
AeAlbo_U4.4_SINV_GFP.rep



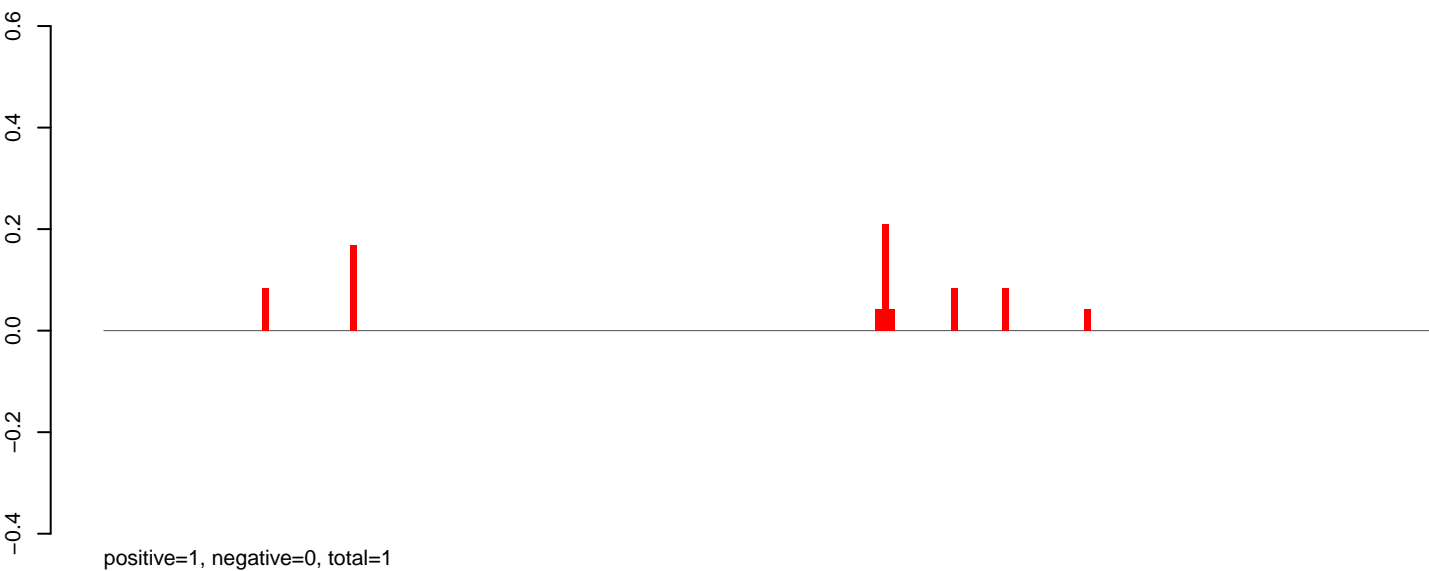
Window size=25, length=7518, TE@ltr-1_family-5155@LTR_Gypsy:1-7518

0 2000 4000 6000

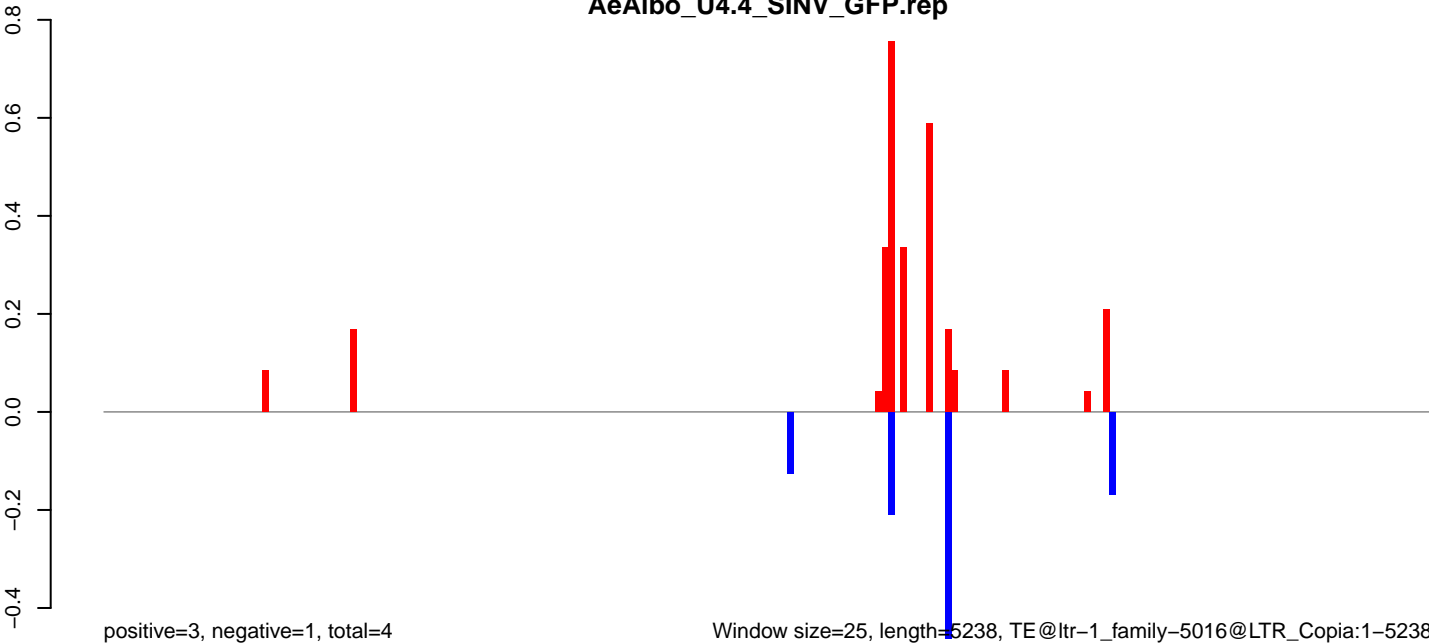
AeAlbo_U4.4_SINV_GFP.18_23.rep



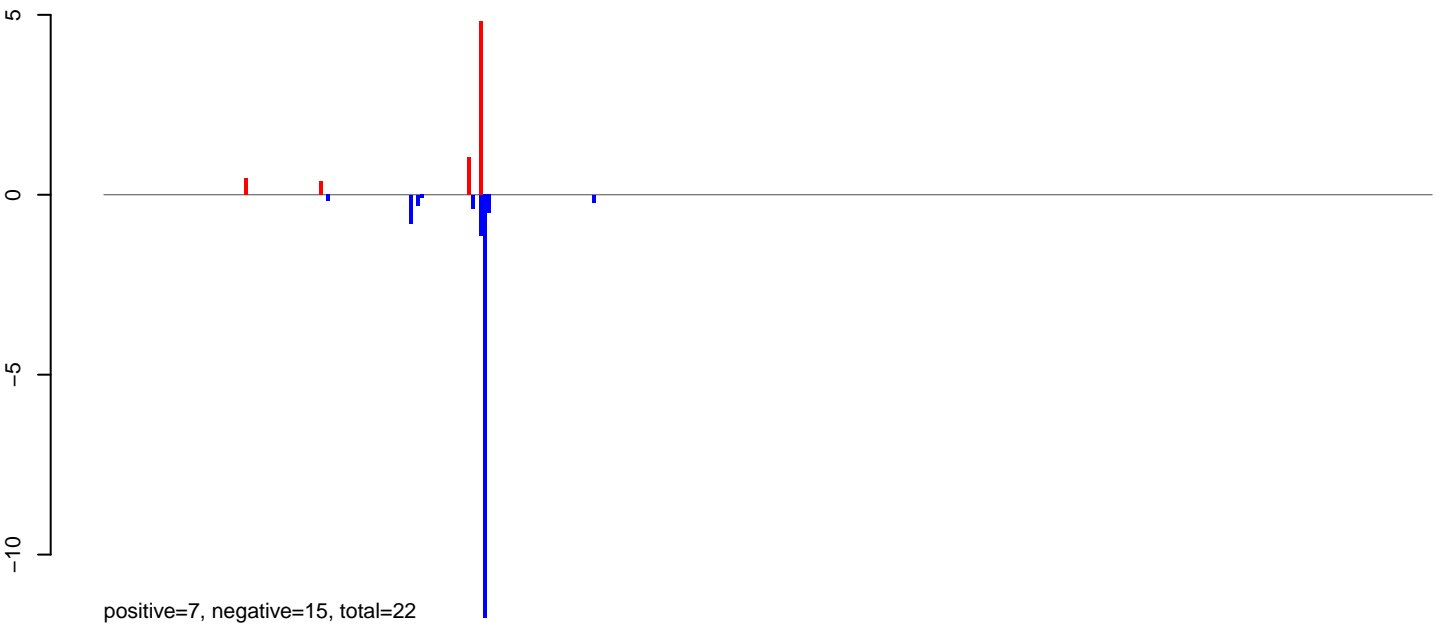
AeAlbo_U4.4_SINV_GFP.24_35.rep



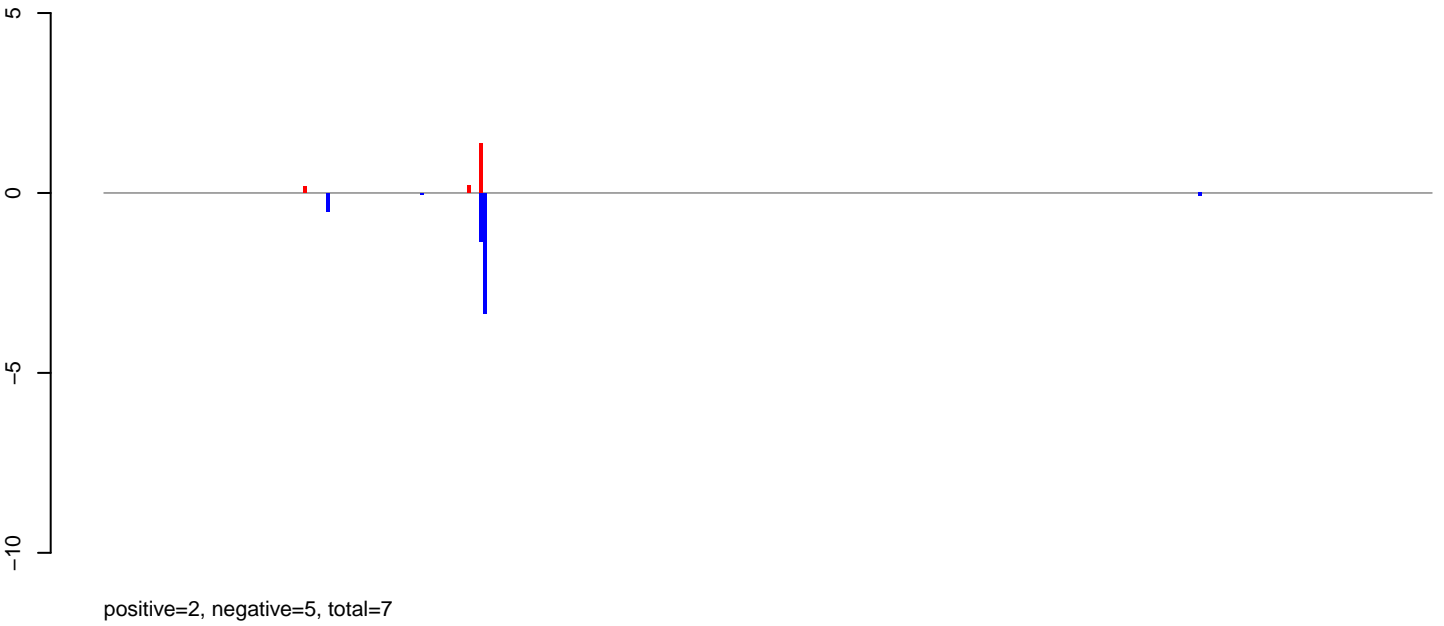
AeAlbo_U4.4_SINV_GFP.rep



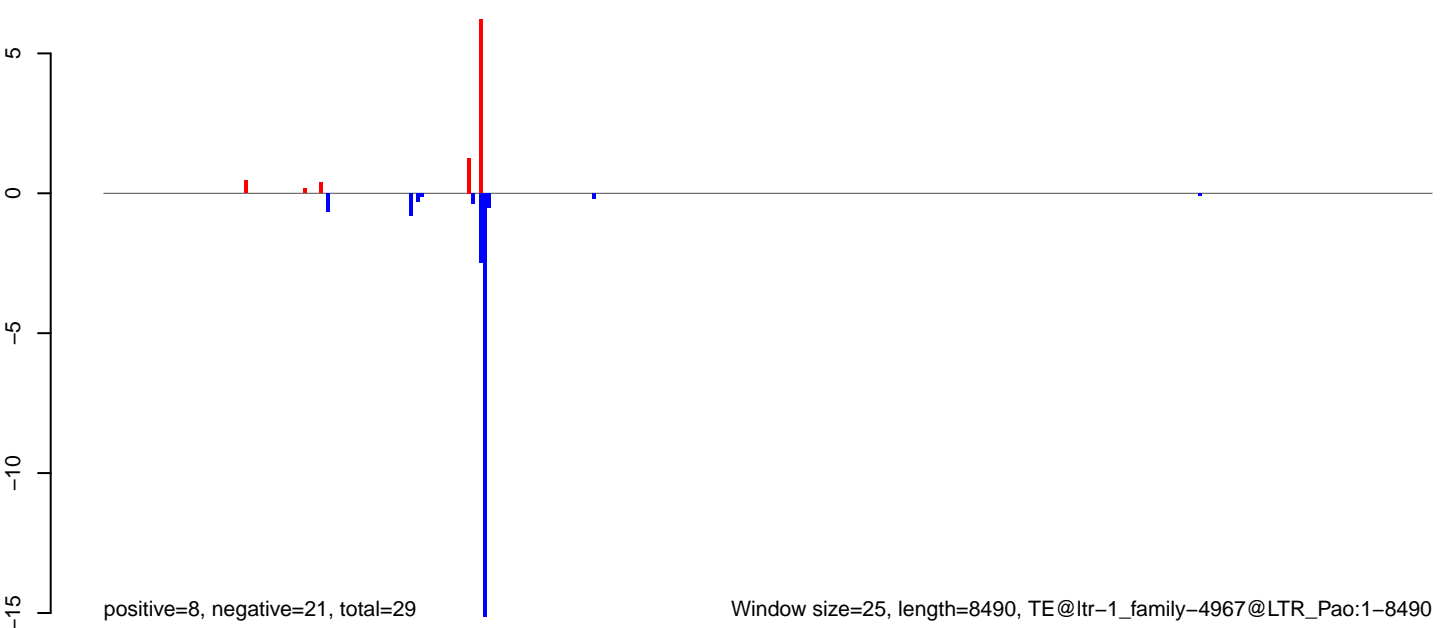
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=8490, TE@ltr-1_family-4967@LTR_Pao:1-8490

0 2000 4000 6000 8000

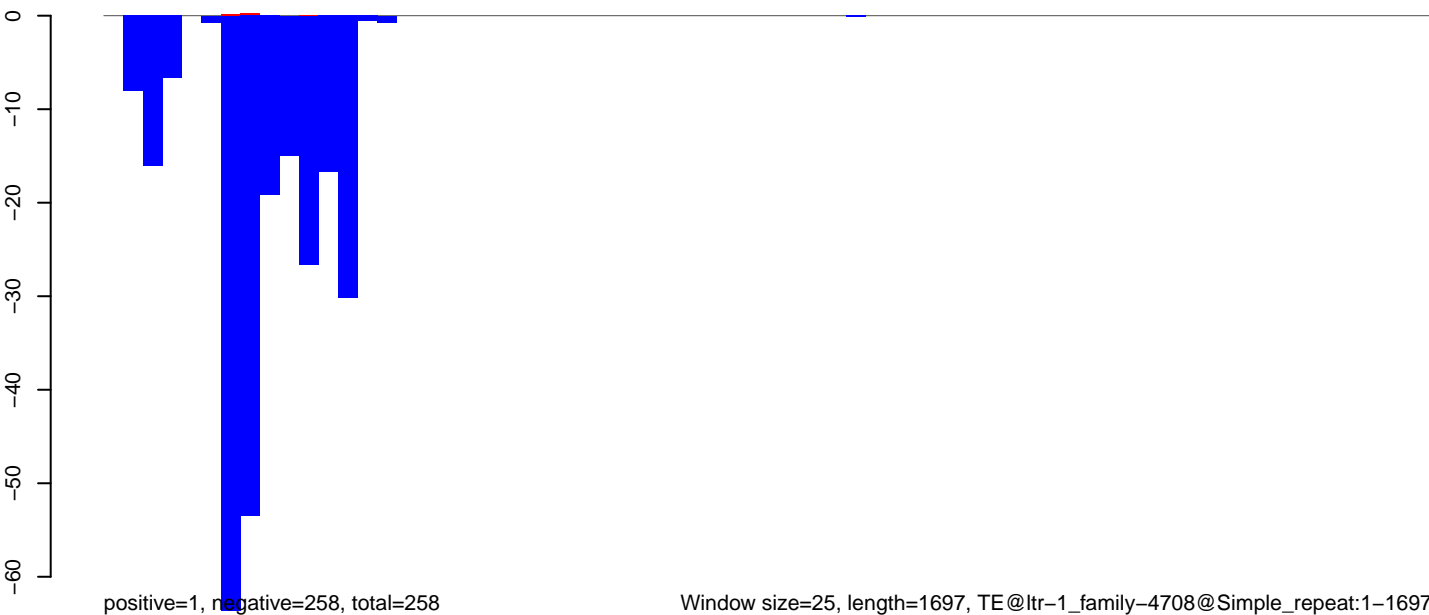
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



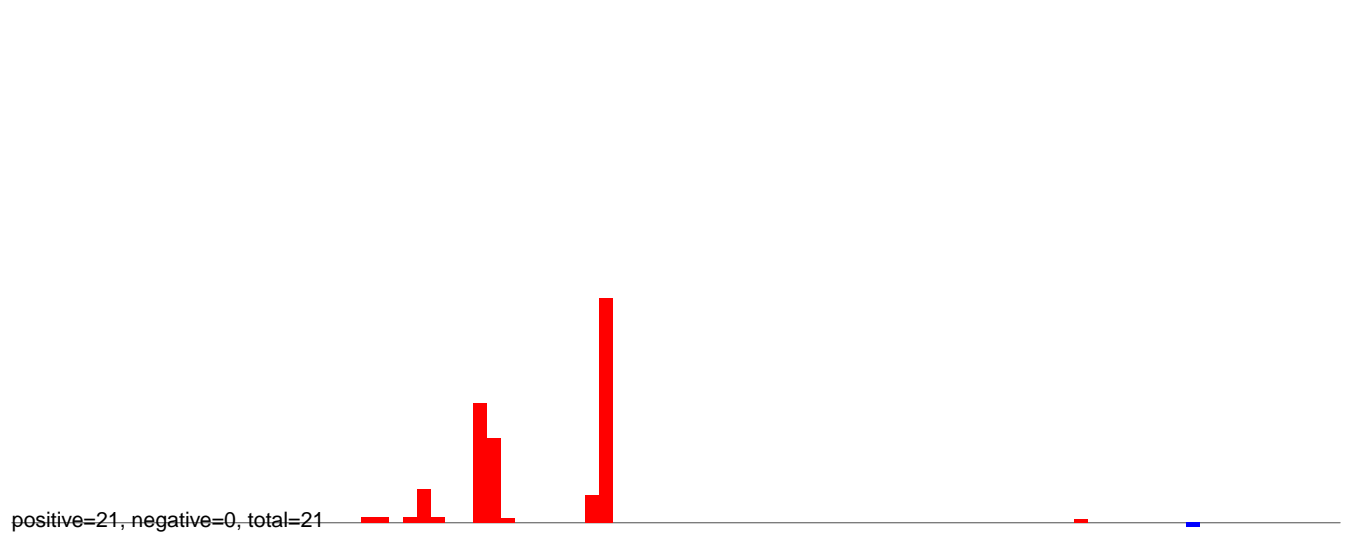
AeAlbo_U4.4_SINV_GFP.rep



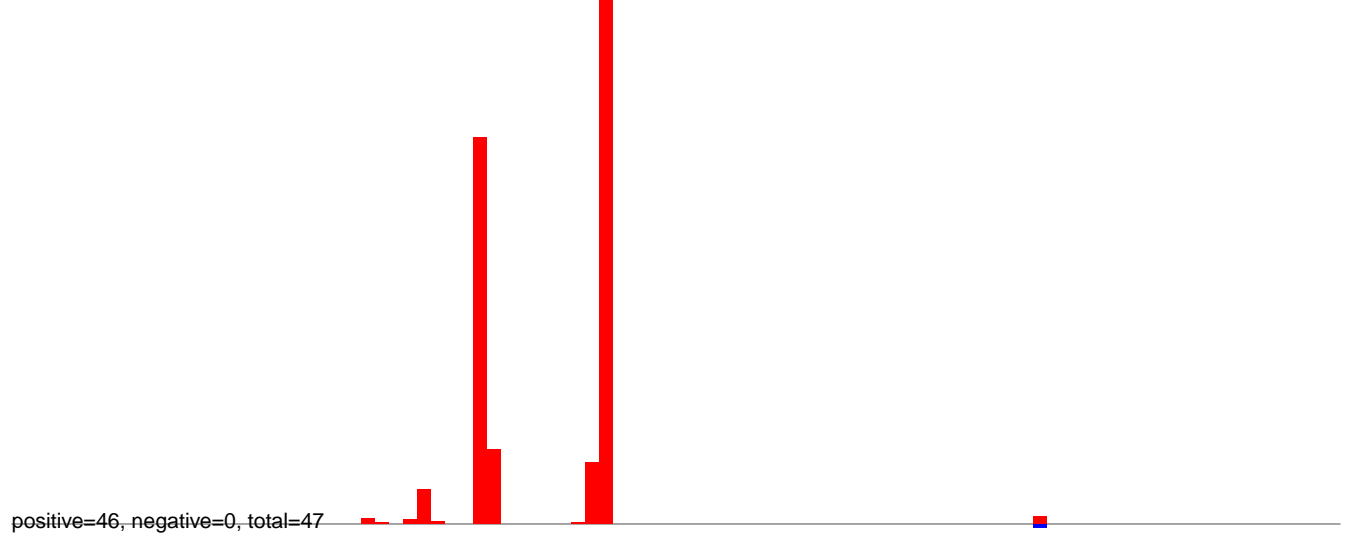
Window size=25, length=1697, TE@ltr-1_family-4708@Simple_repeat:1-1697

0 500 1000 1500

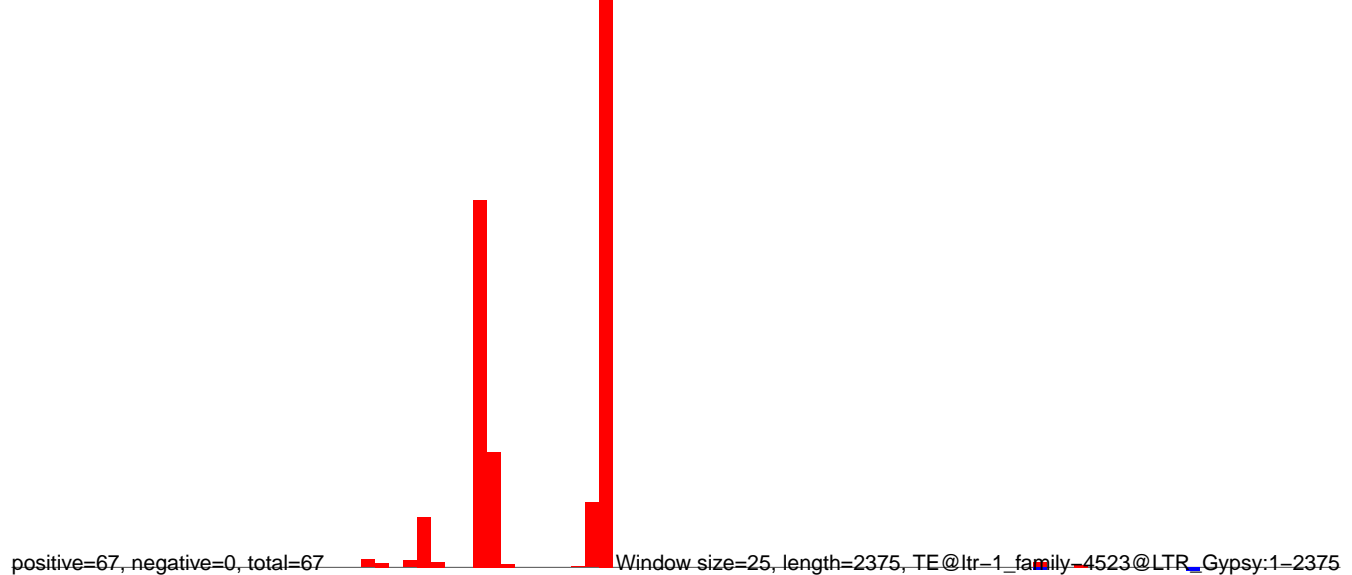
AeAlbo_U4.4_SINV_GFP.18_23.rep



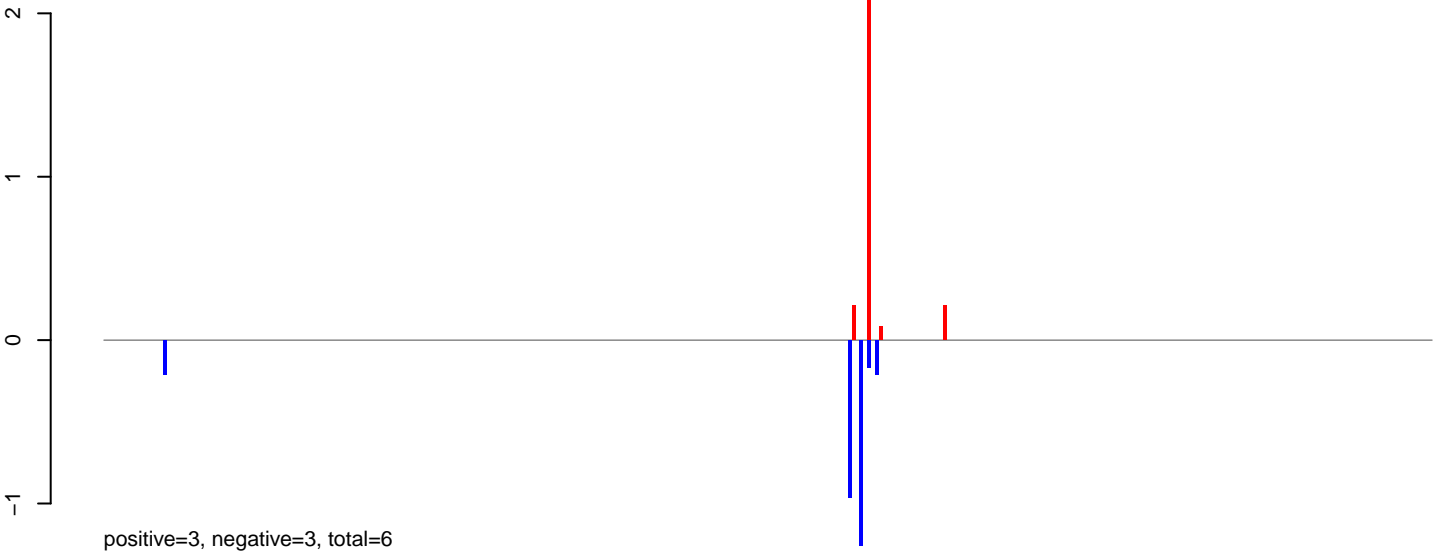
AeAlbo_U4.4_SINV_GFP.24_35.rep



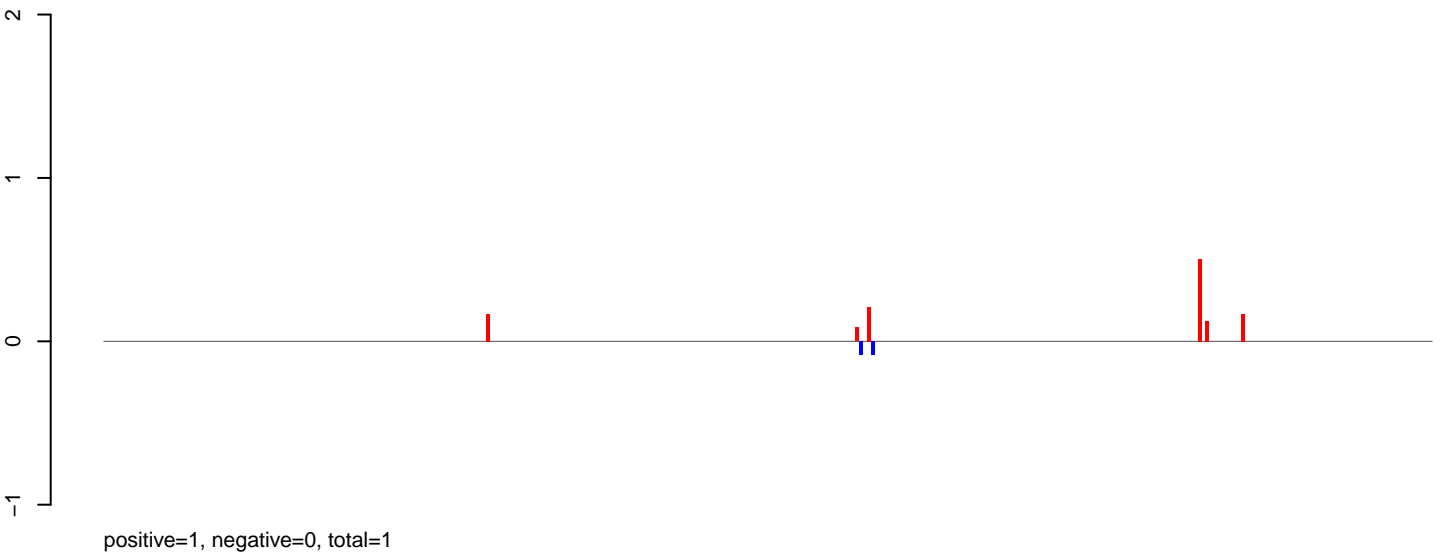
AeAlbo_U4.4_SINV_GFP.rep



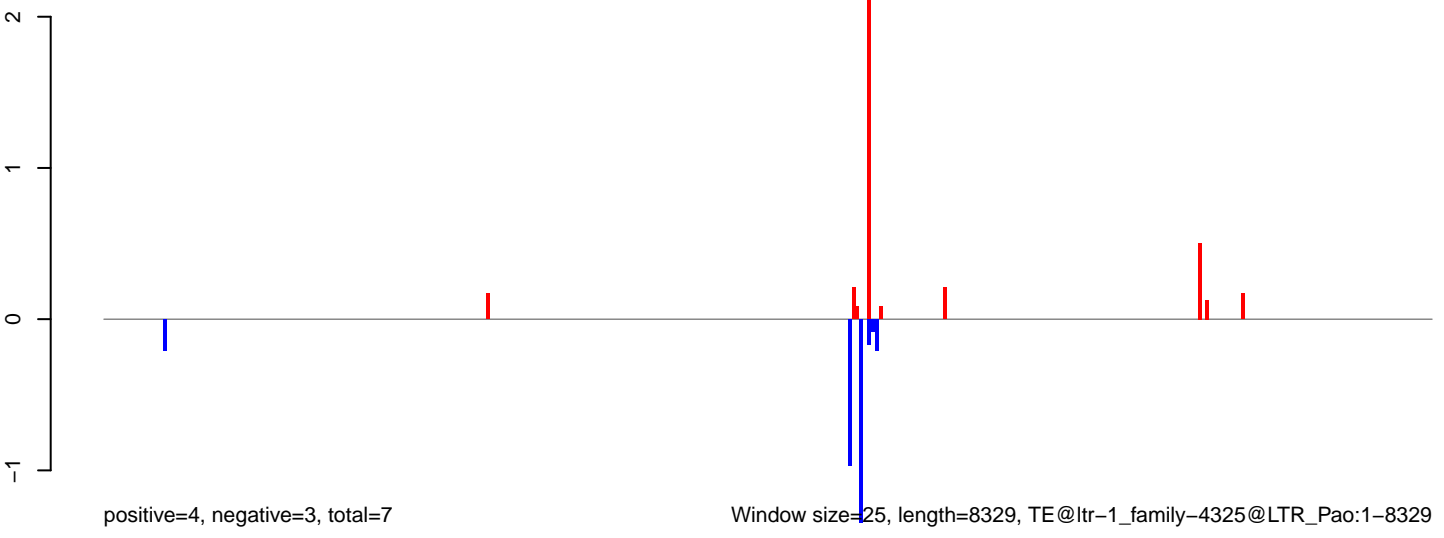
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



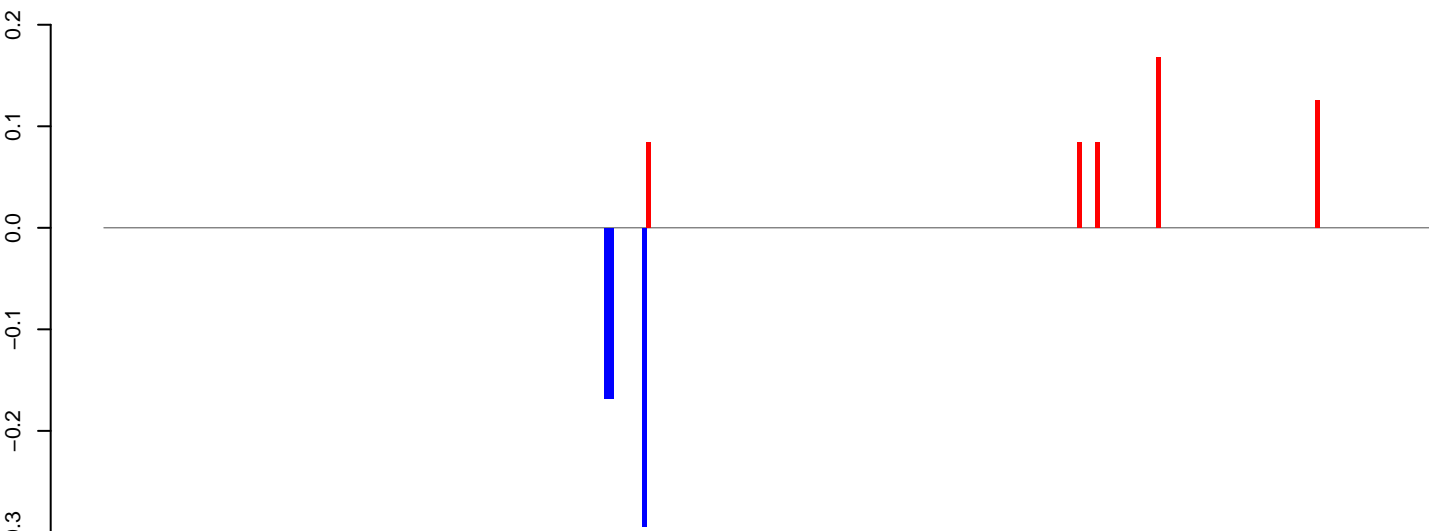
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=8329, TE@ltr-1_family-4325@LTR_Pao:1-8329

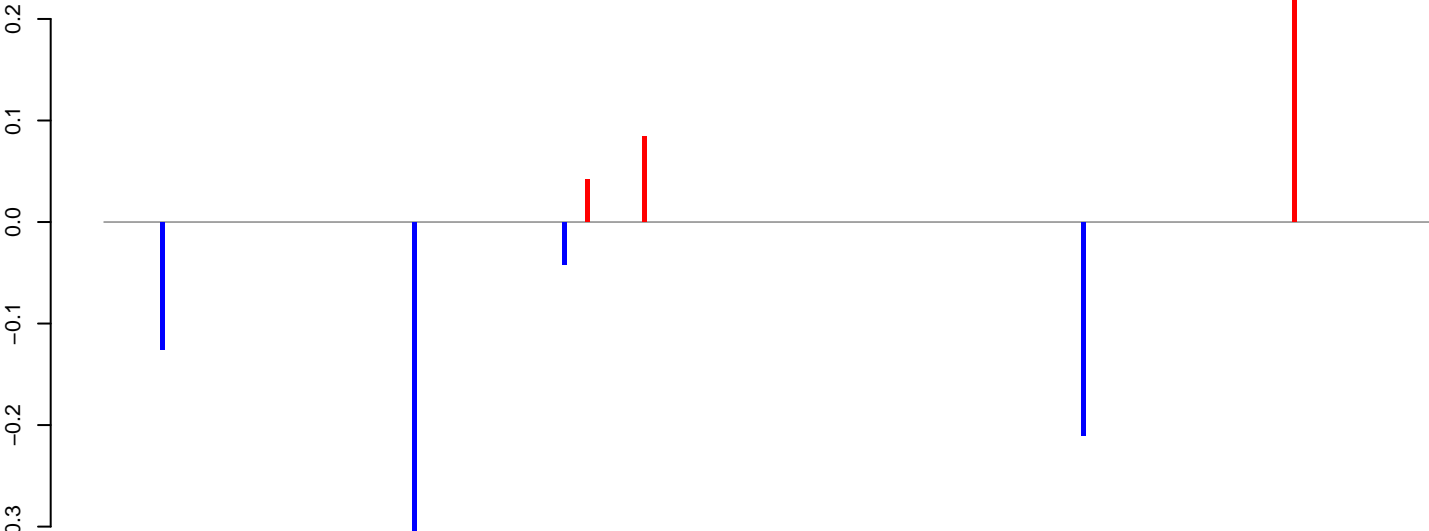
0 2000 4000 6000 8000

AeAlbo_U4.4_SINV_GFP.18_23.rep



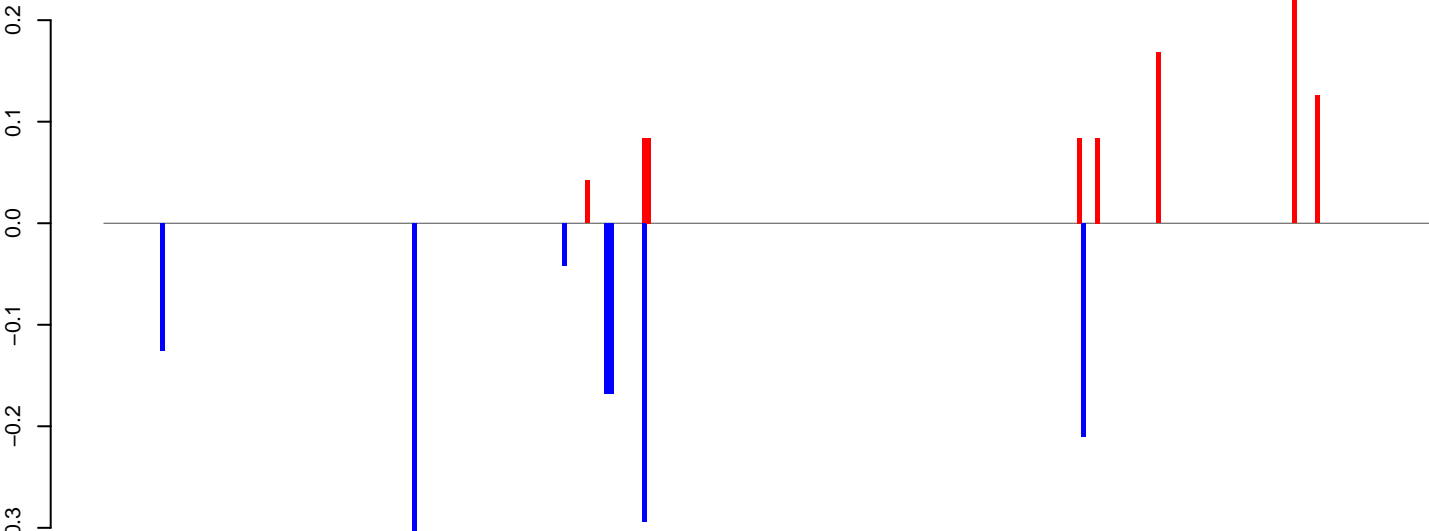
positive=1, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep

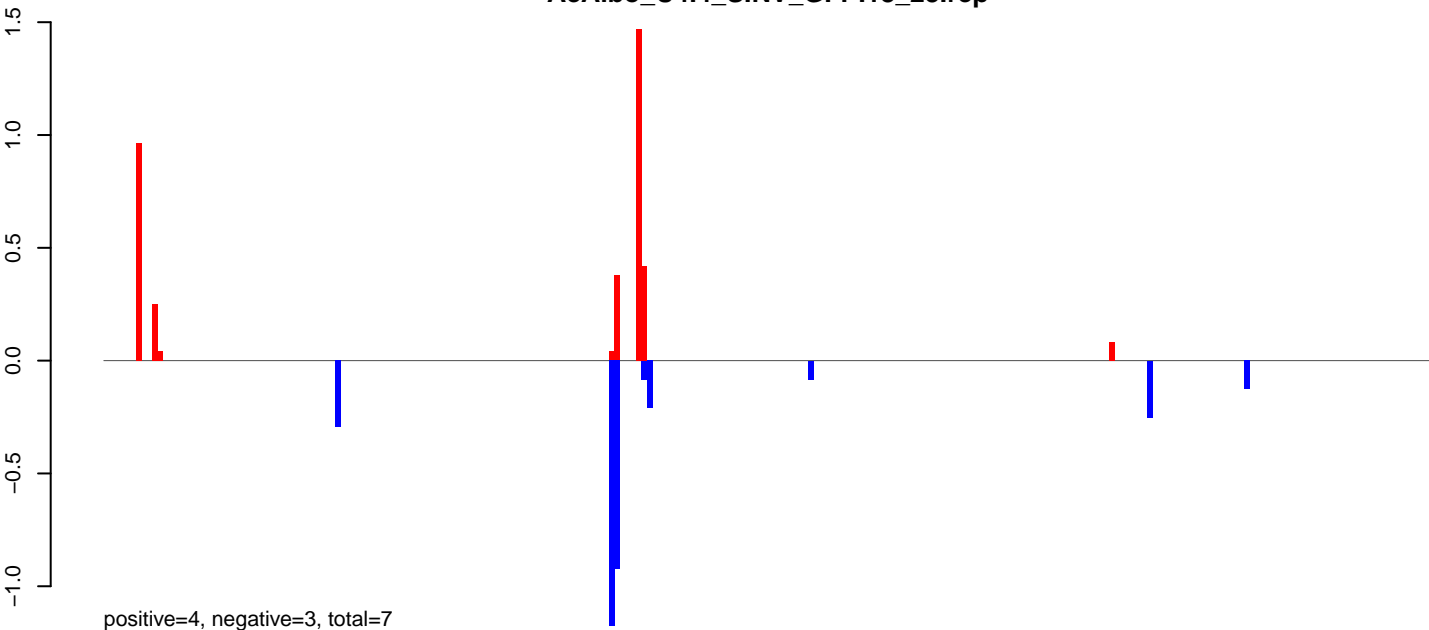


positive=1, negative=1, total=2

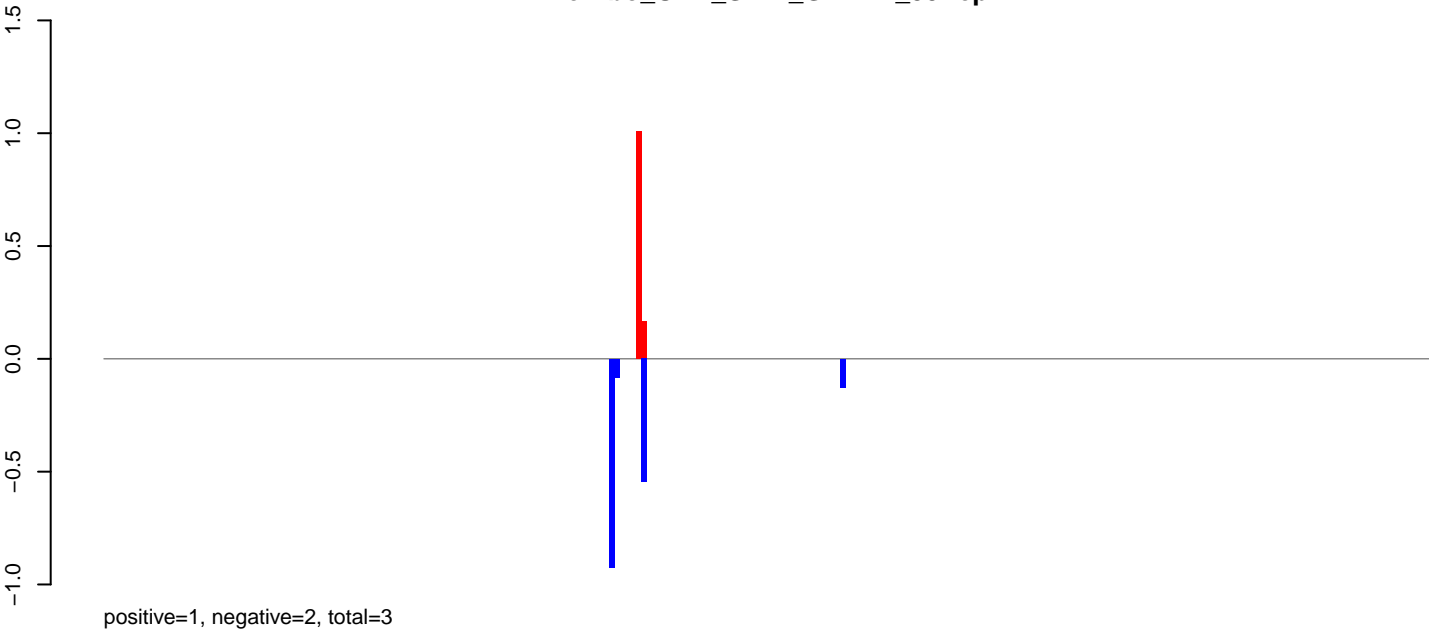
Window size=25, length=7076, TE@ltr-1_family-4216@LTR_Pao:1-7076

0 1000 2000 3000 4000 5000 6000 7000

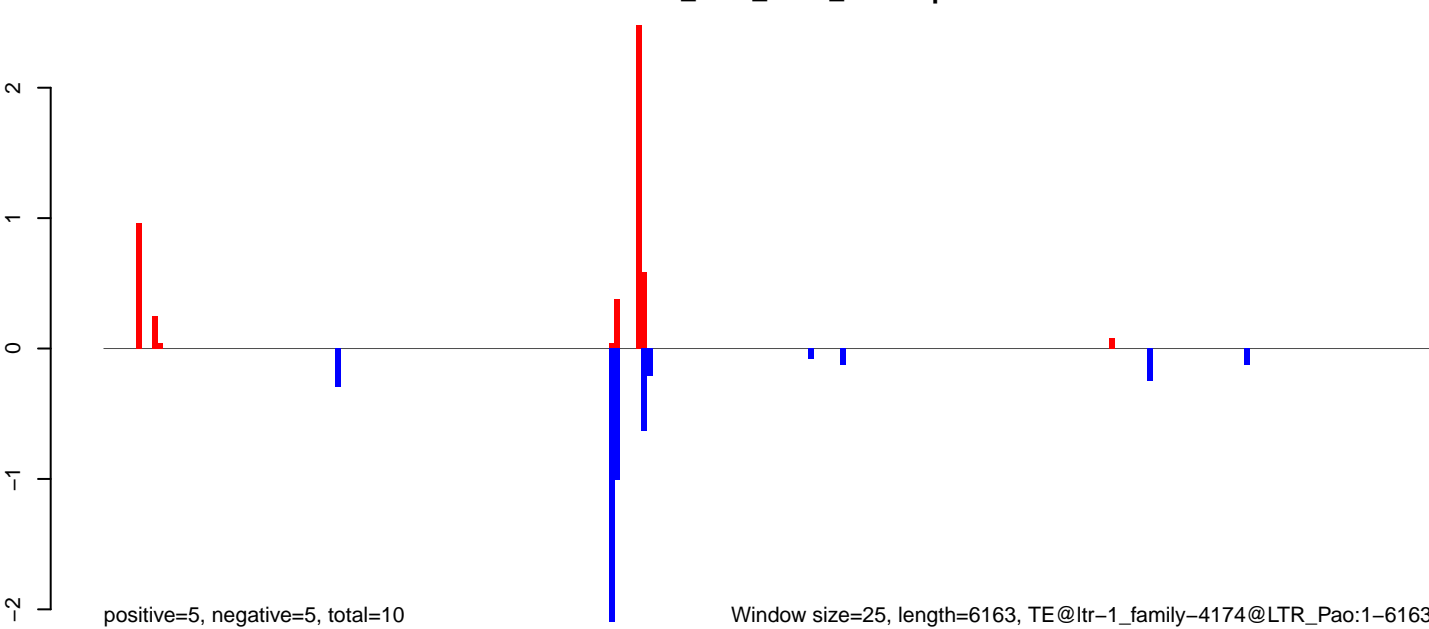
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

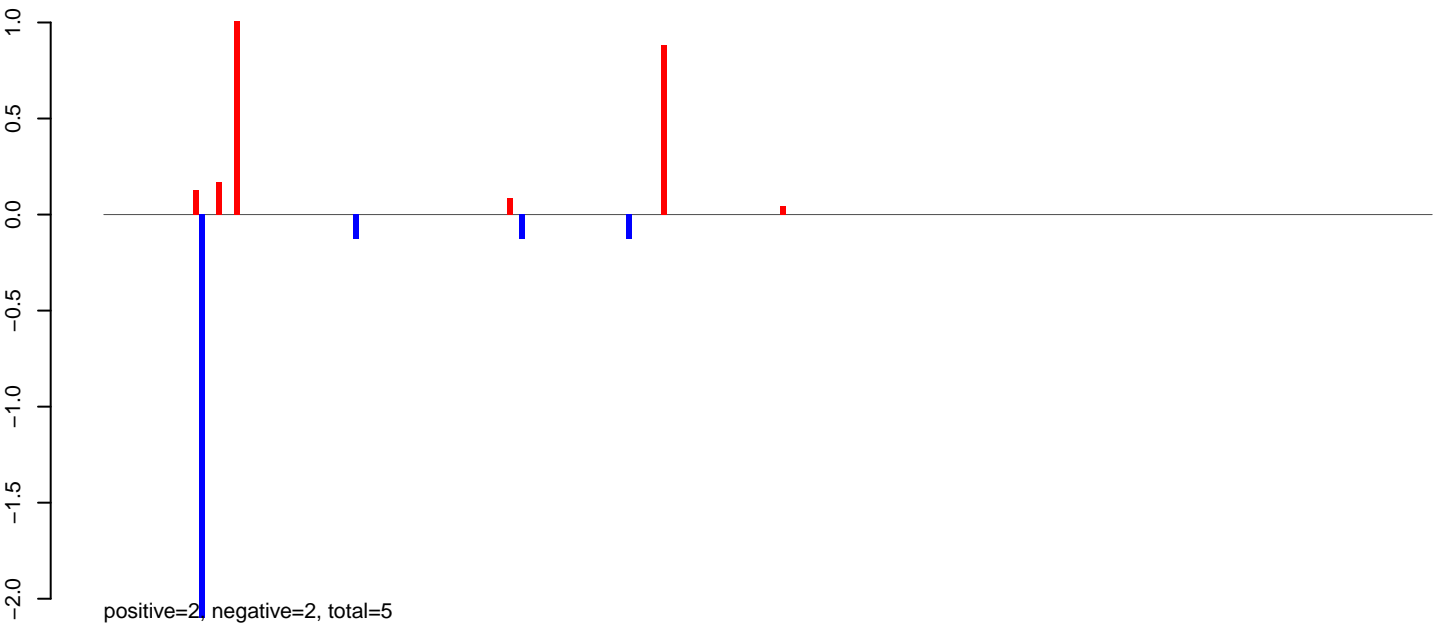


AeAlbo_U4.4_SINV_GFP.rep

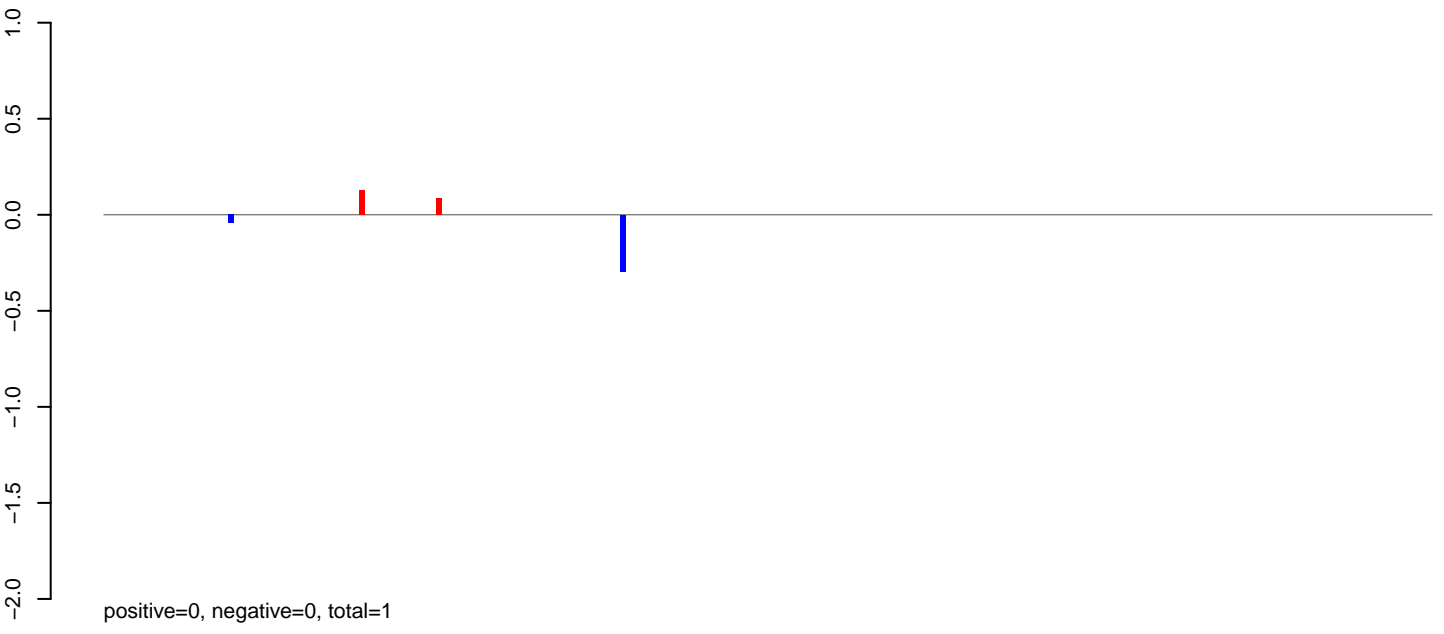


Window size=25, length=6163, TE@ltr-1_family-4174@LTR_Pao:1-6163

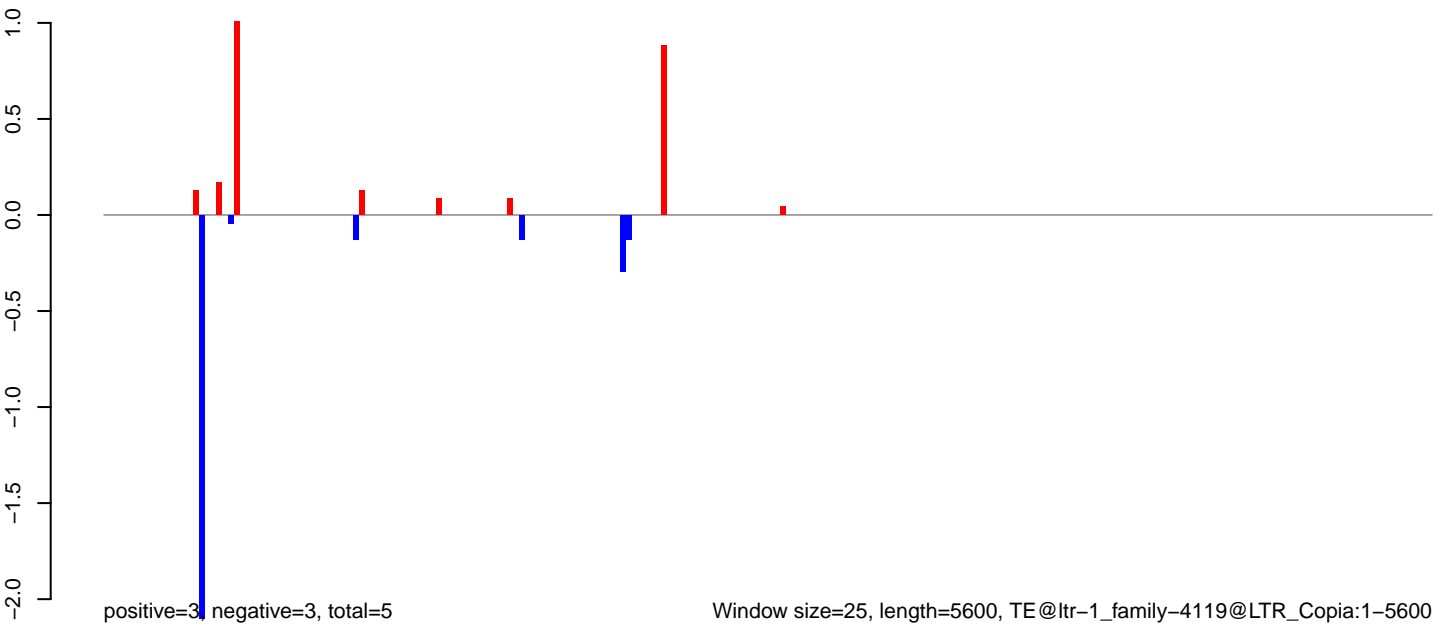
AeAlbo_U4.4_SINV_GFP.18_23.rep



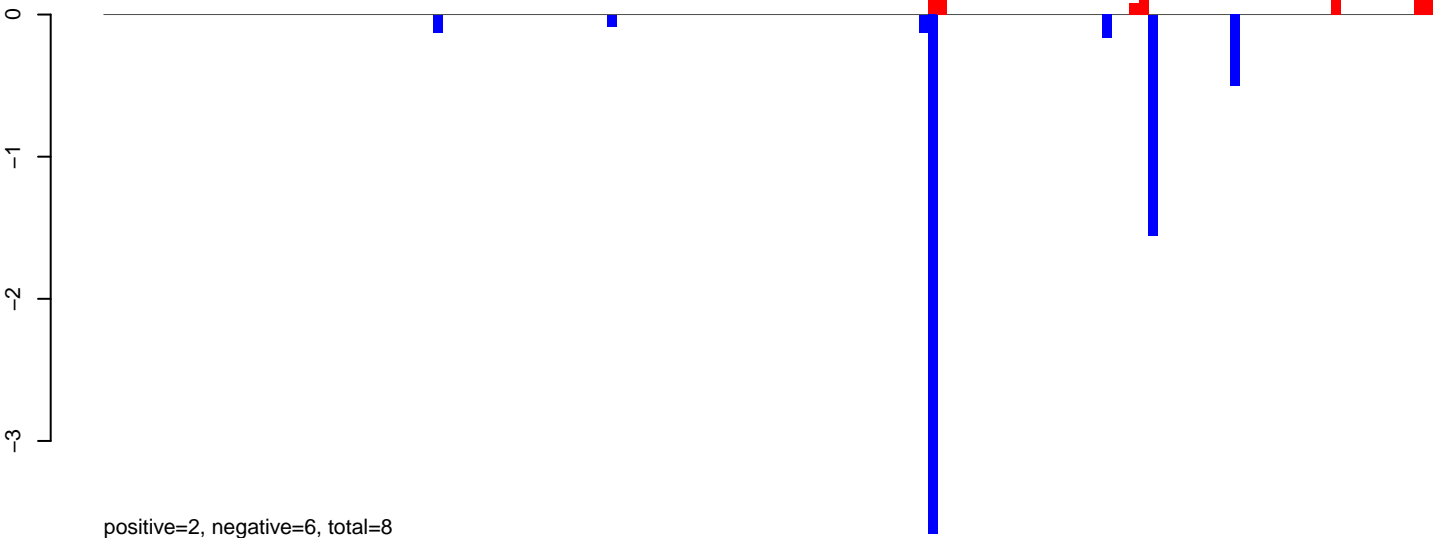
AeAlbo_U4.4_SINV_GFP.24_35.rep



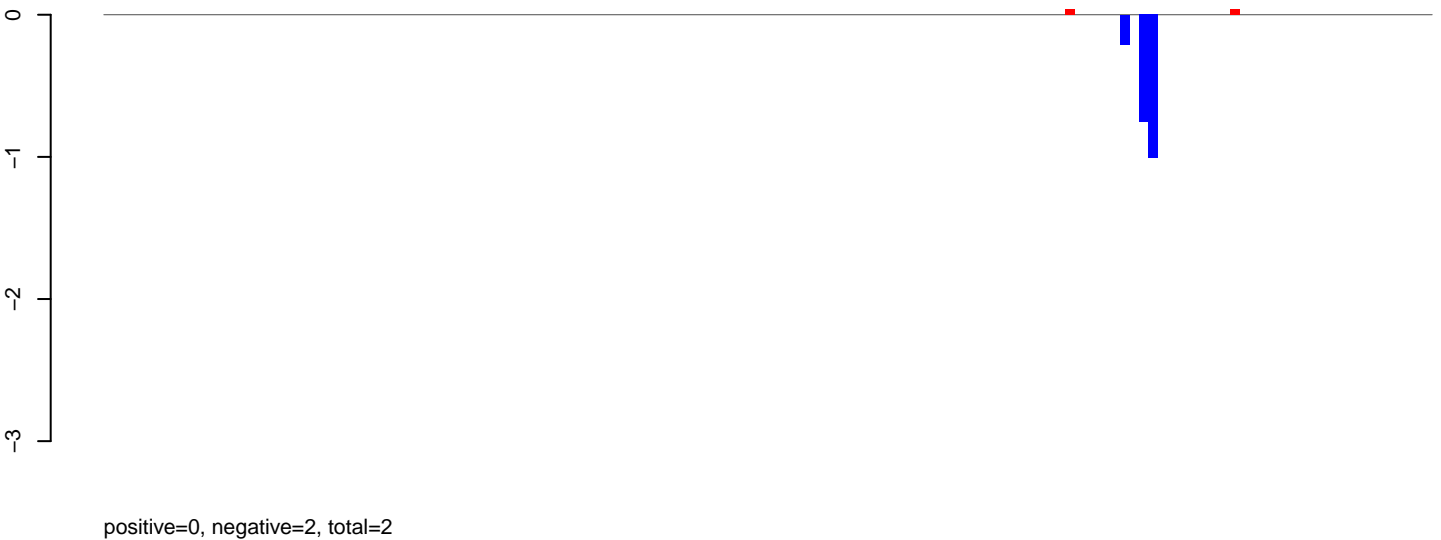
AeAlbo_U4.4_SINV_GFP.rep



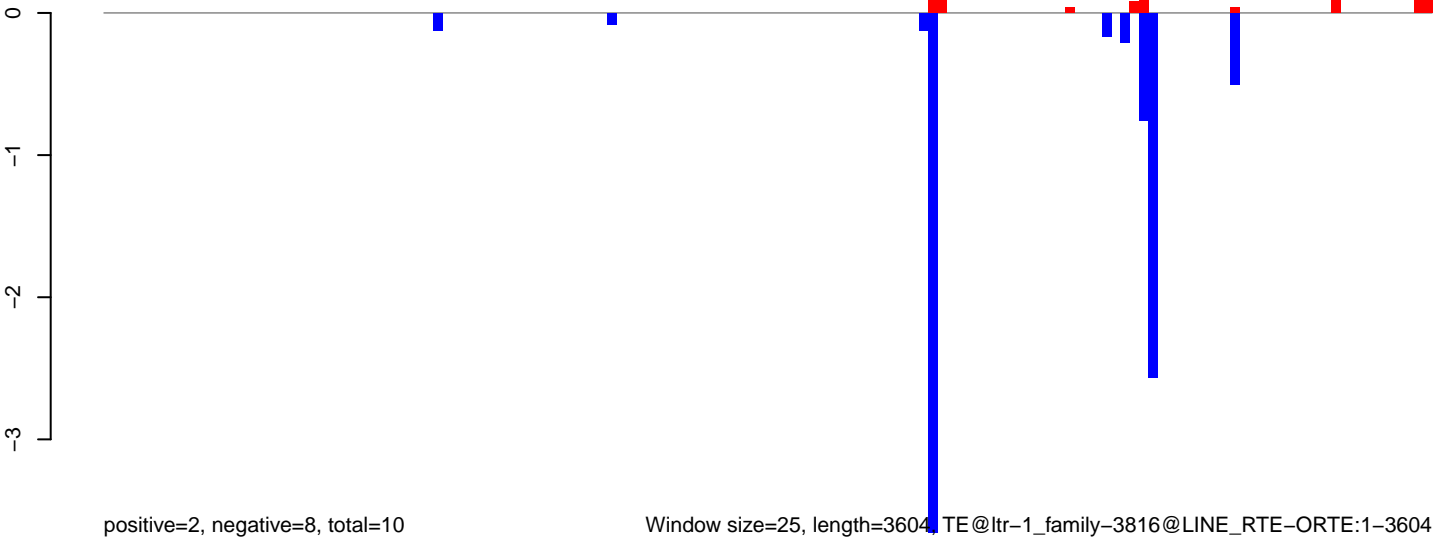
AeAlbo_U4.4_SINV_GFP.18_23.rep



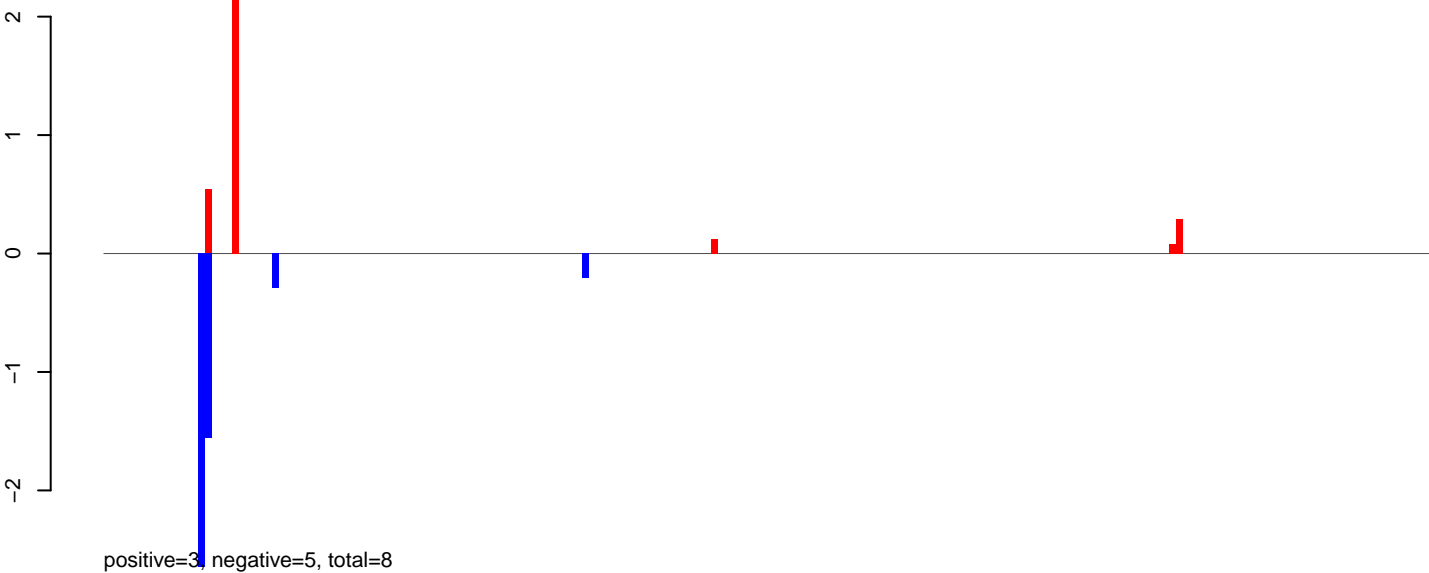
AeAlbo_U4.4_SINV_GFP.24_35.rep



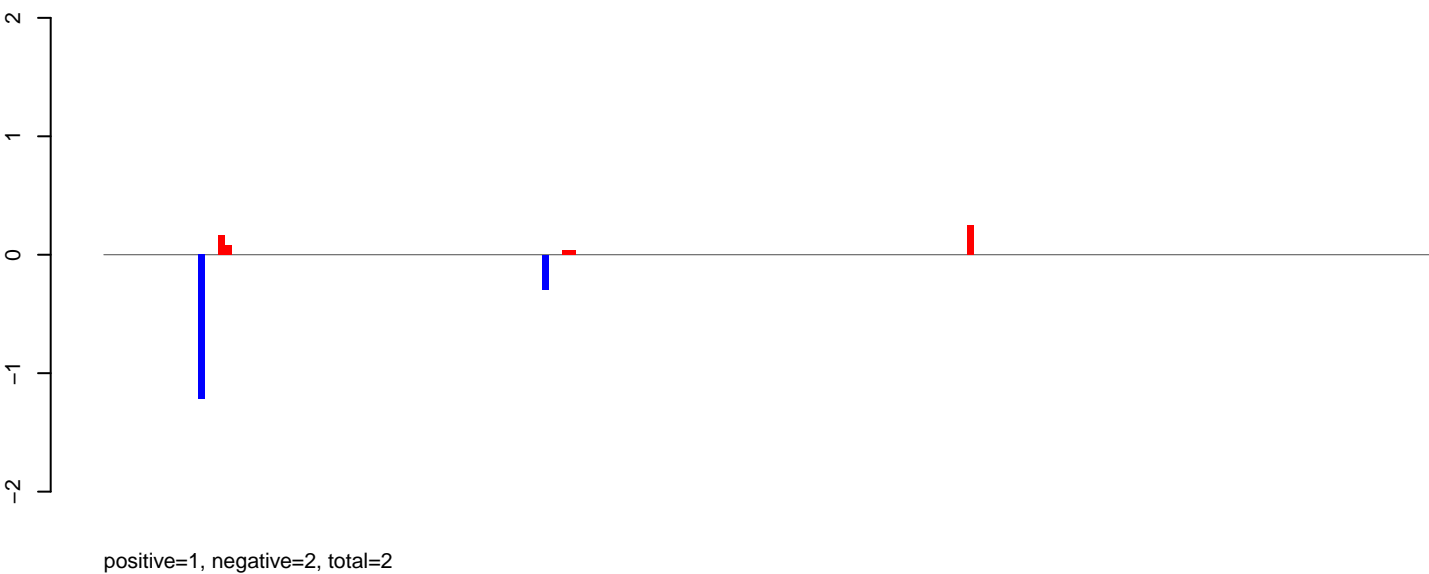
AeAlbo_U4.4_SINV_GFP.rep



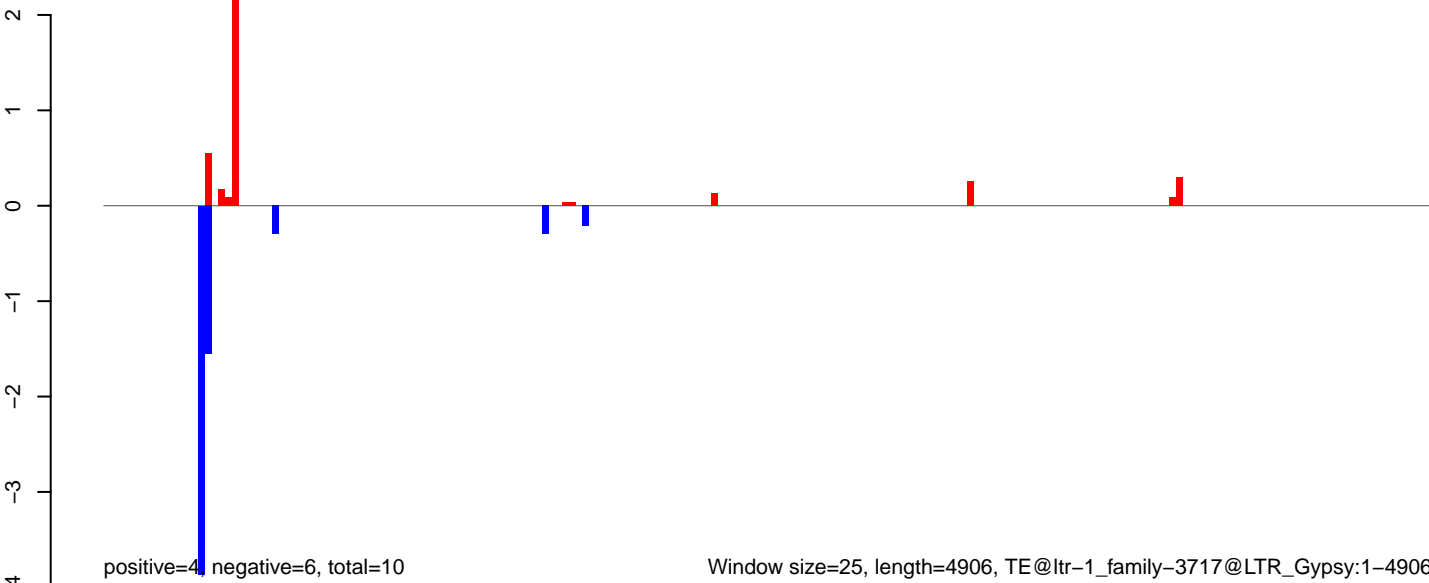
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

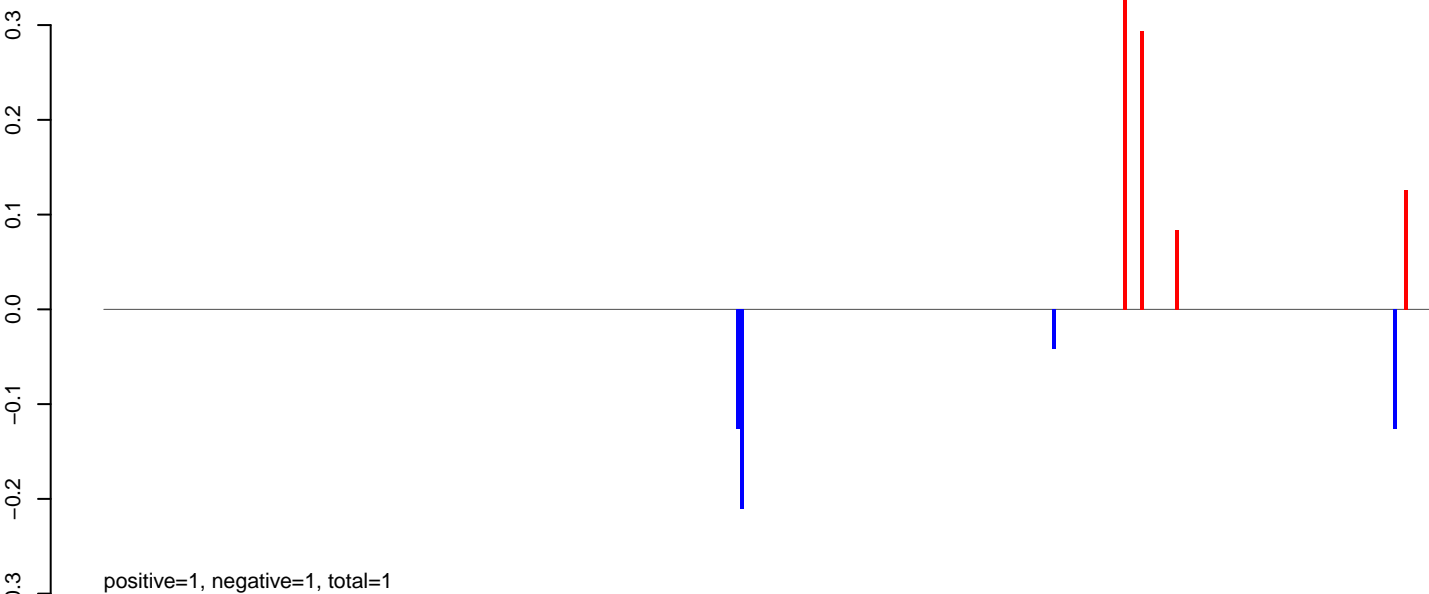


AeAlbo_U4.4_SINV_GFP.rep

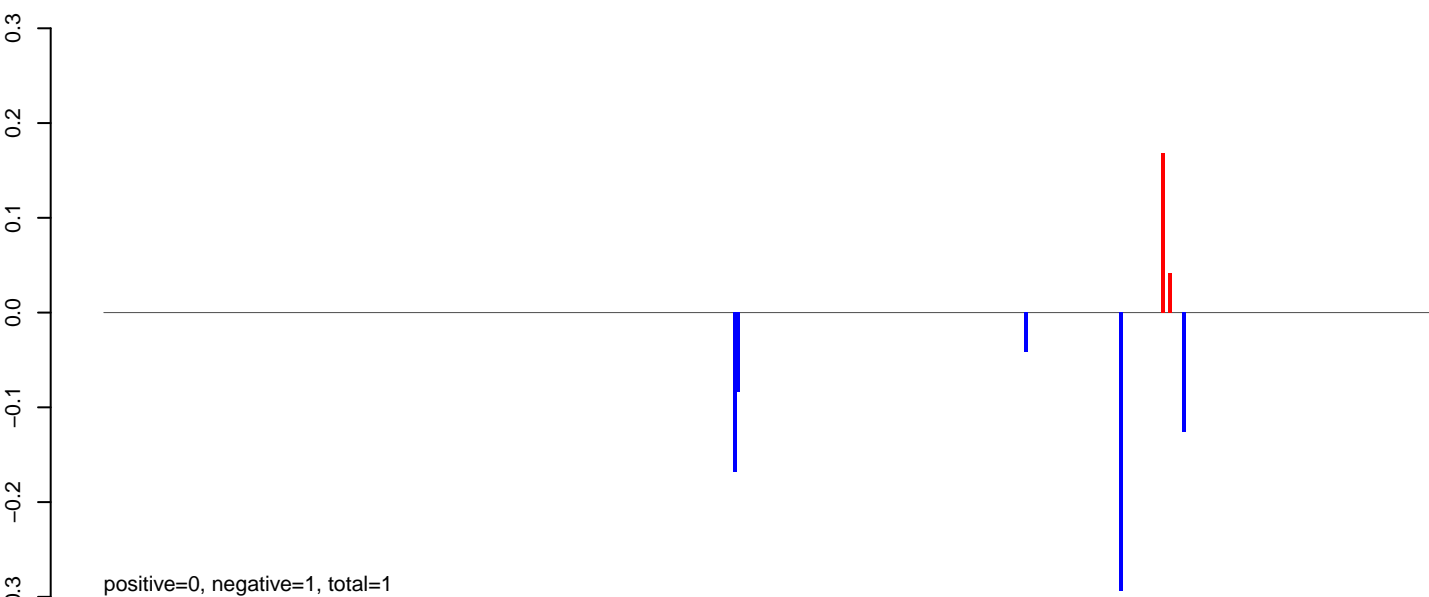


Window size=25, length=4906, TE@ltr-1_family-3717@LTR_Gypsy:1-4906

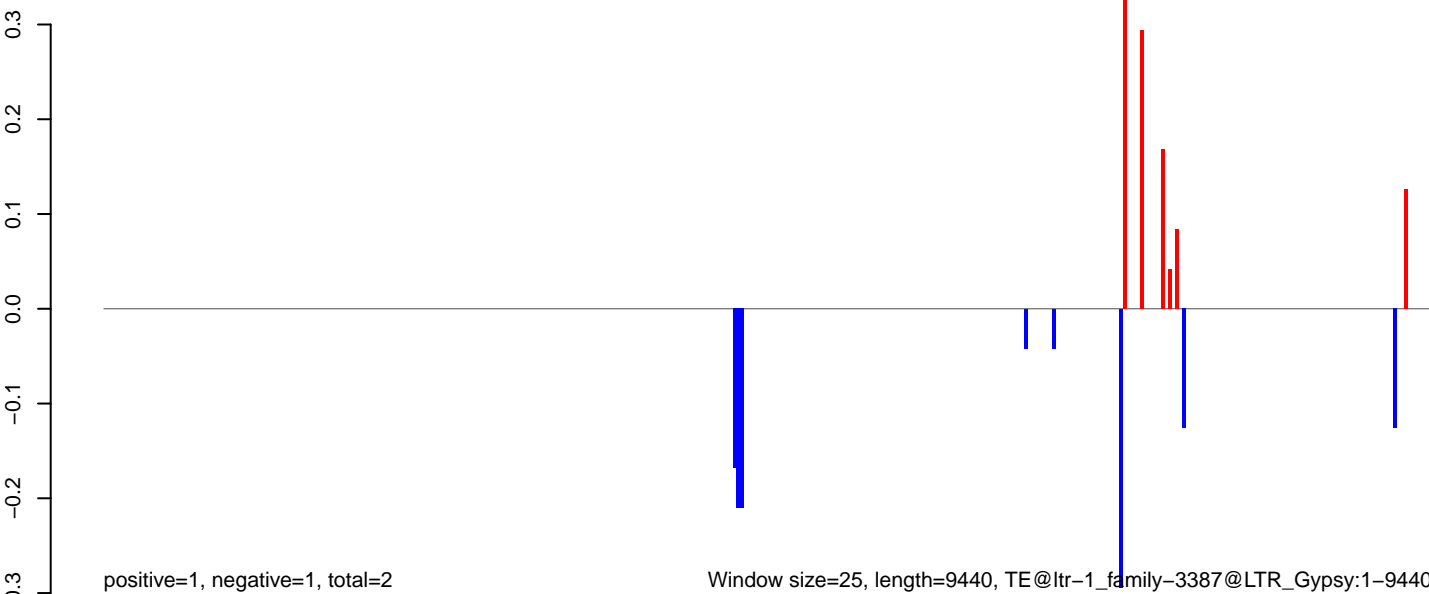
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



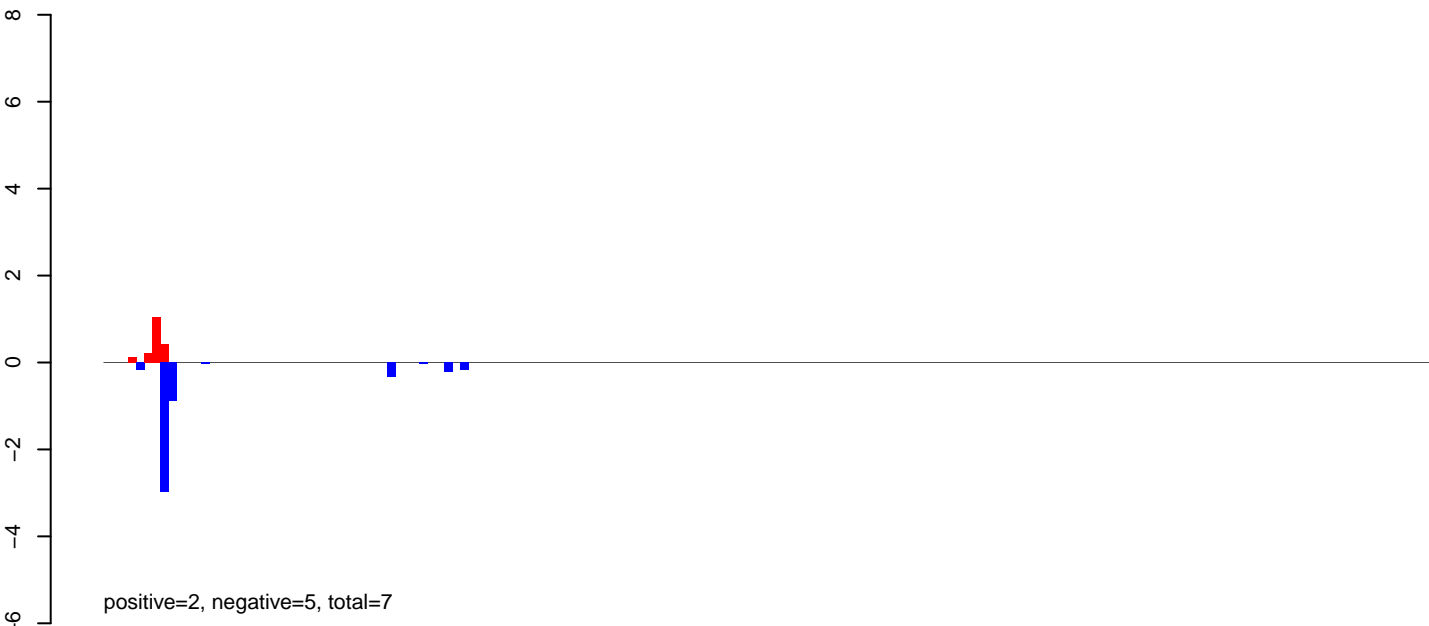
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=9440, TE@ltr-1_family-3387@LTR_Gypsy:1-9440

0 2000 4000 6000 8000

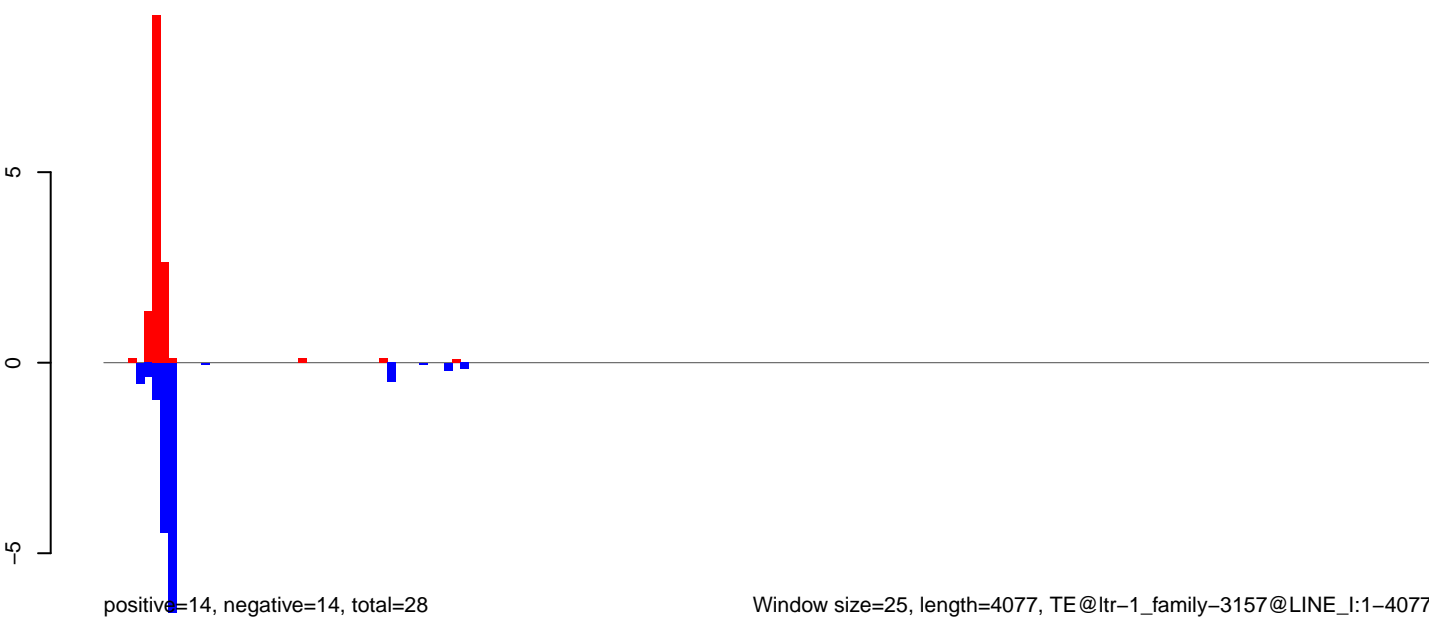
AeAlbo_U4.4_SINV_GFP.18_23.rep



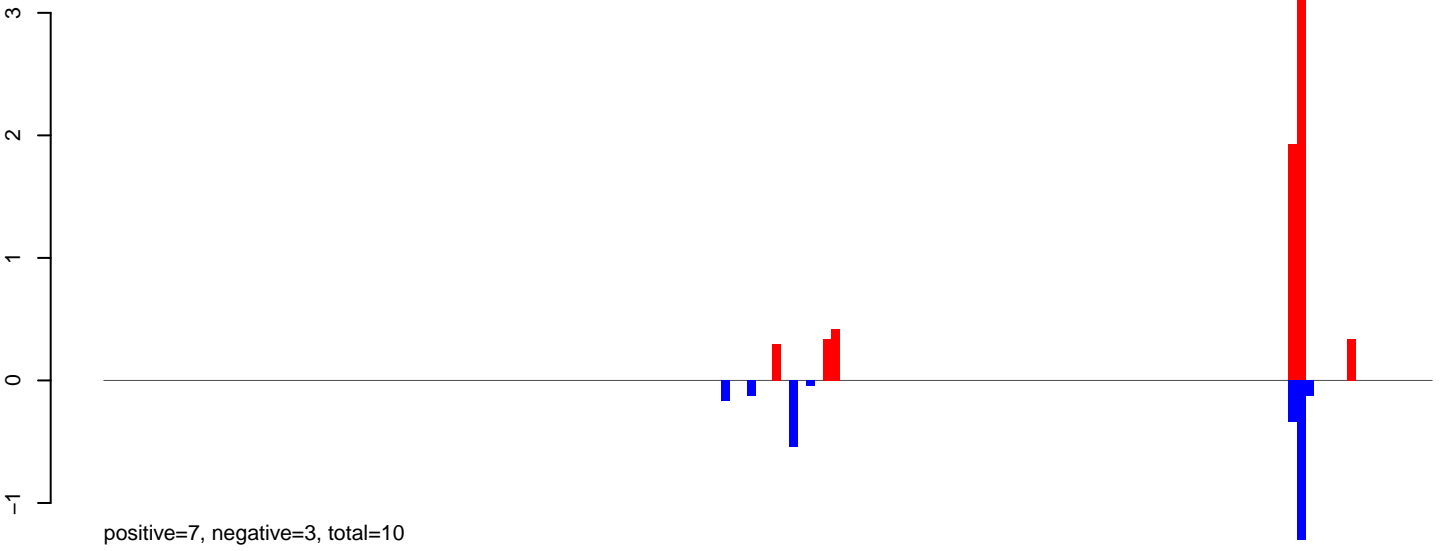
AeAlbo_U4.4_SINV_GFP.24_35.rep



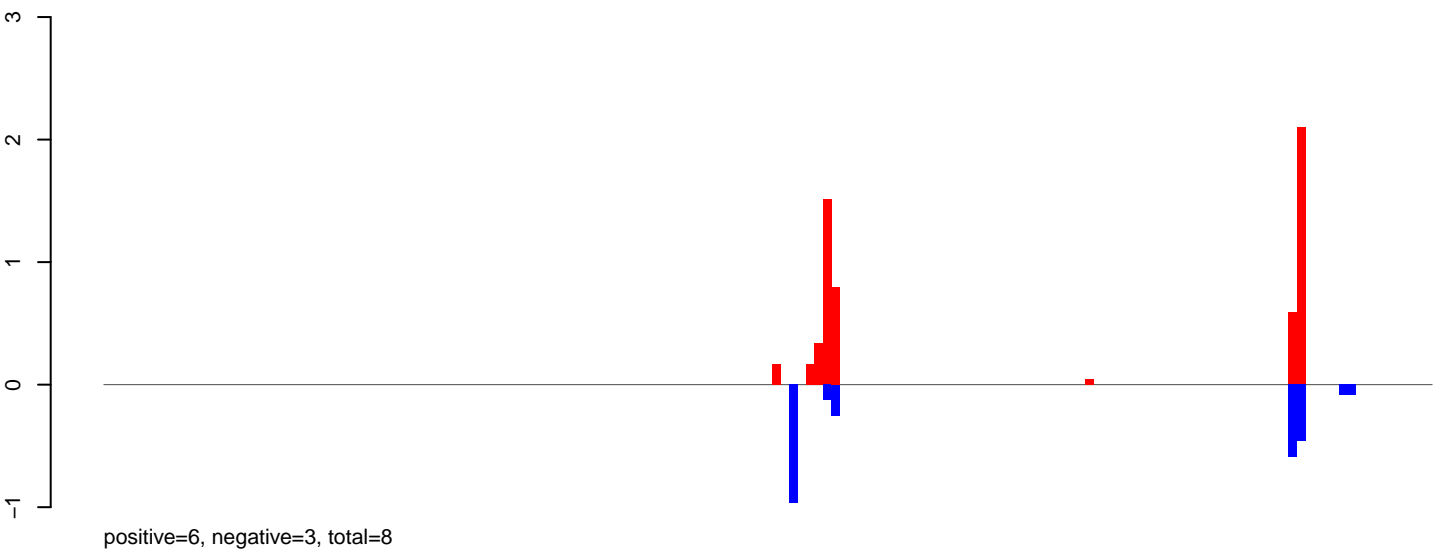
AeAlbo_U4.4_SINV_GFP.rep



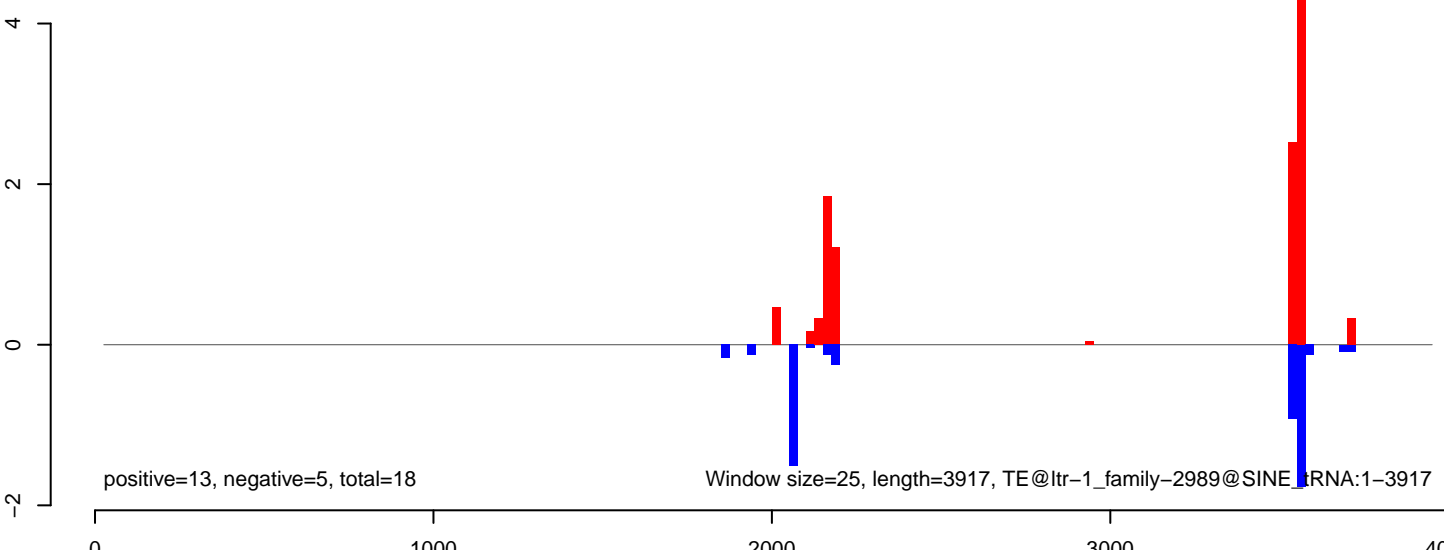
AeAlbo_U4.4_SINV_GFP.18_23.rep



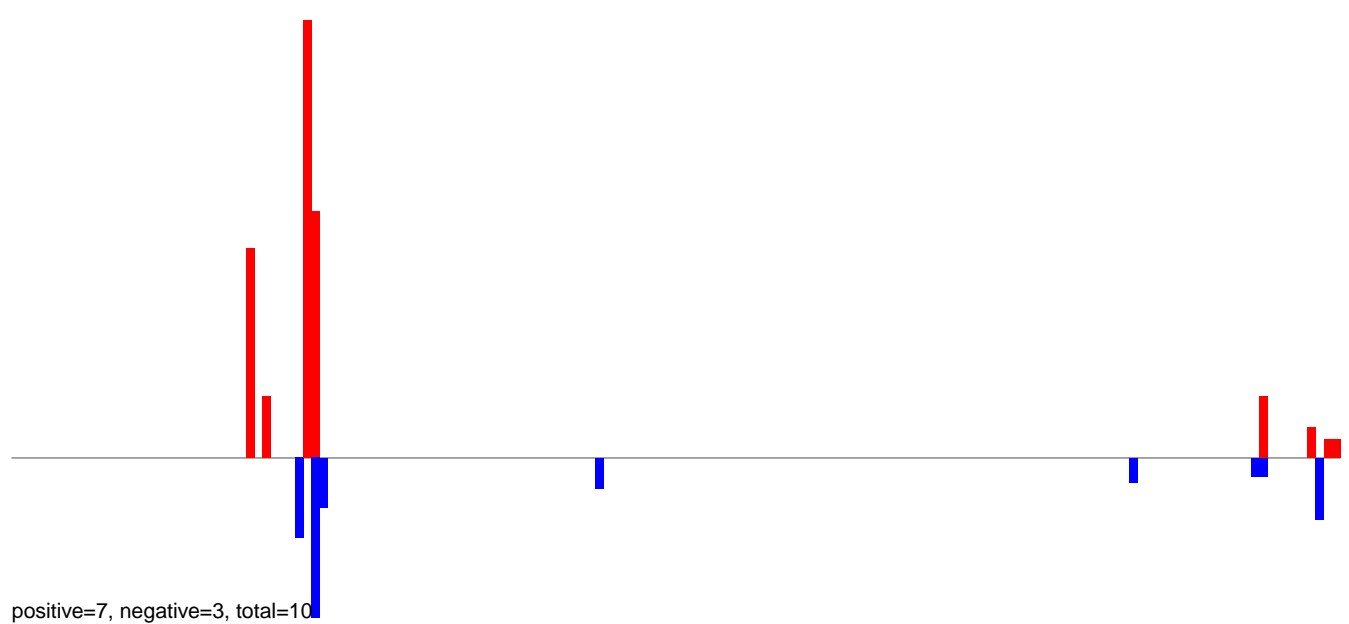
AeAlbo_U4.4_SINV_GFP.24_35.rep



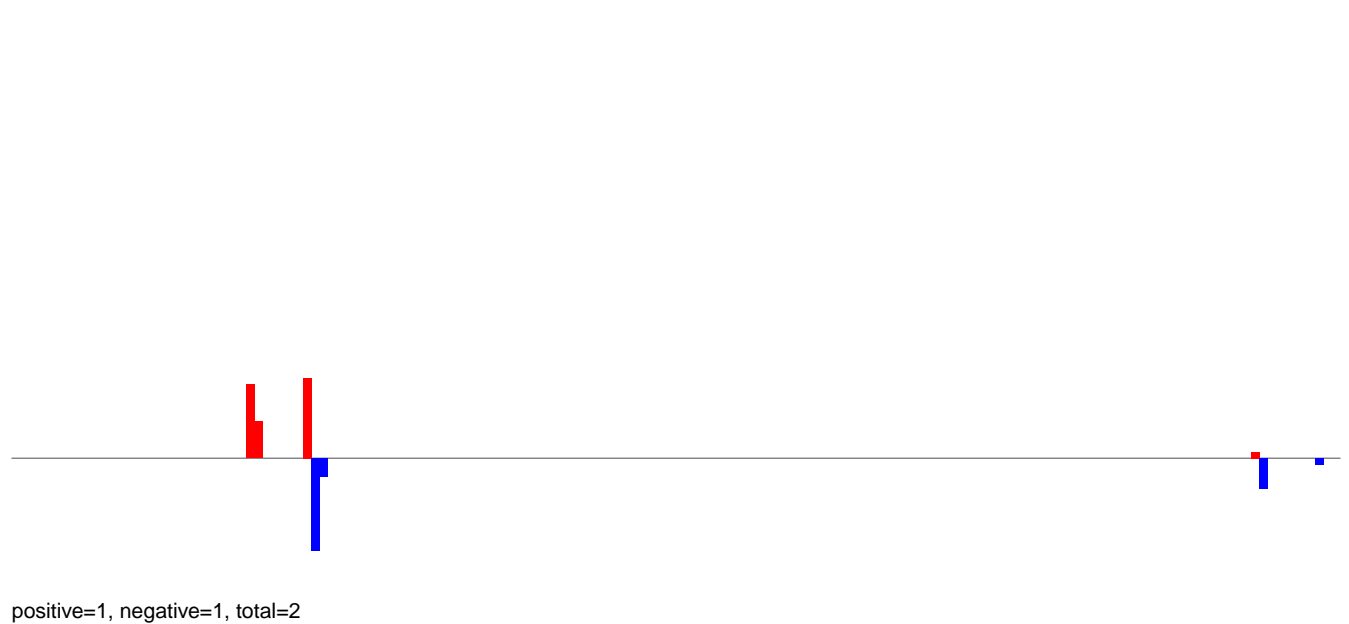
AeAlbo_U4.4_SINV_GFP.rep



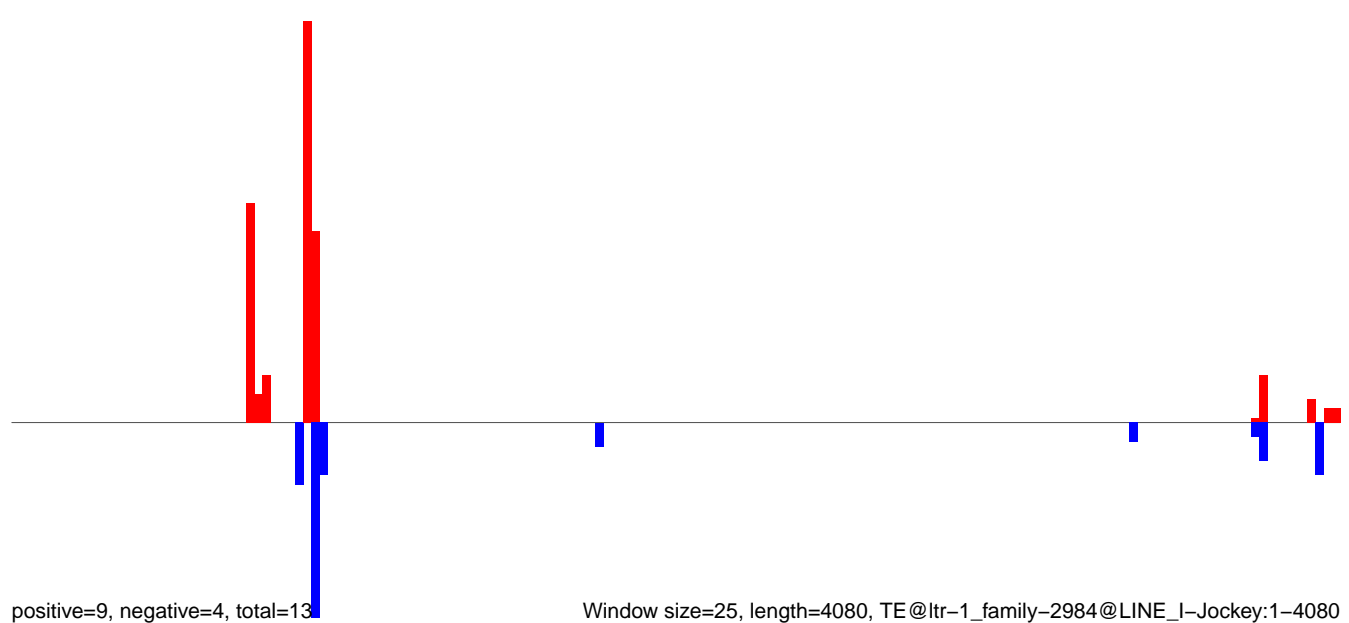
AeAlbo_U4.4_SINV_GFP.18_23.rep



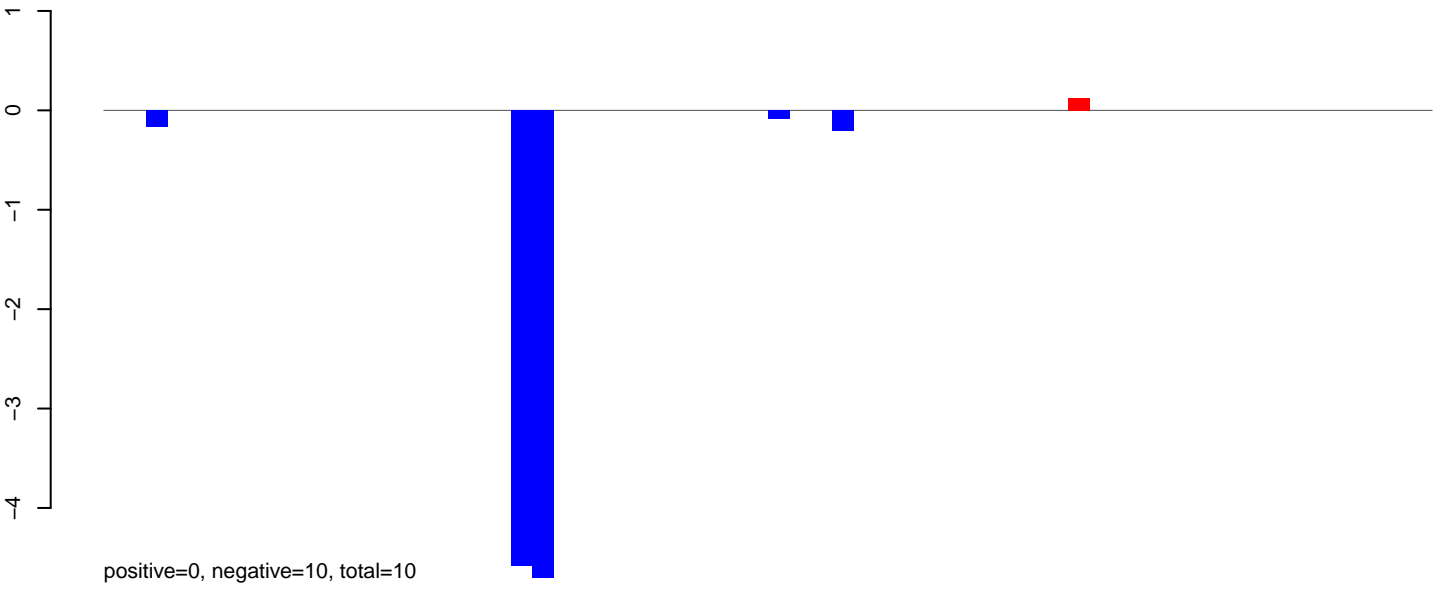
AeAlbo_U4.4_SINV_GFP.24_35.rep



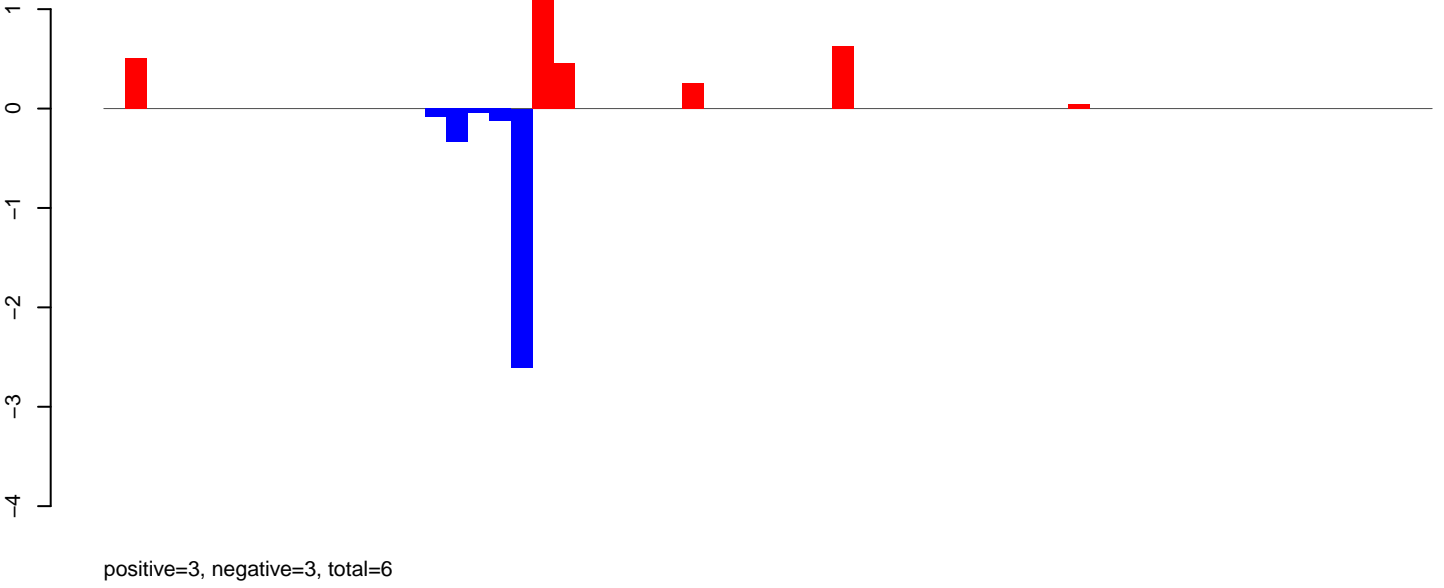
AeAlbo_U4.4_SINV_GFP.rep



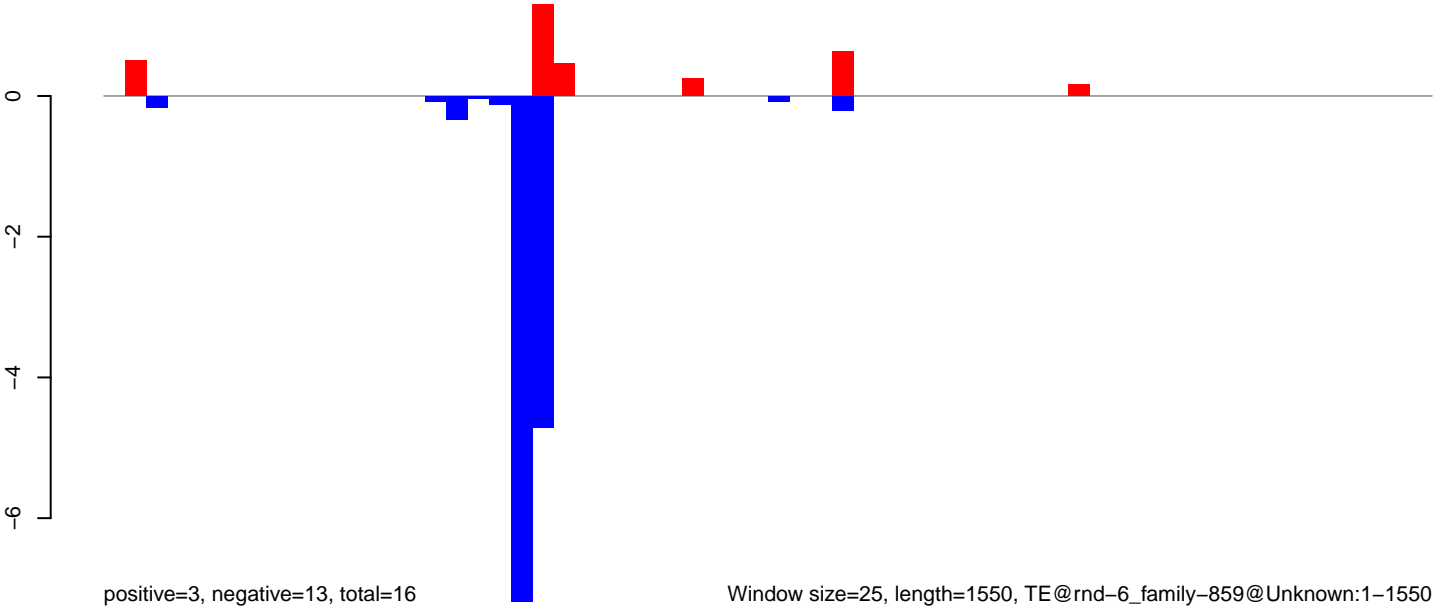
AeAlbo_U4.4_SINV_GFP.18_23.rep



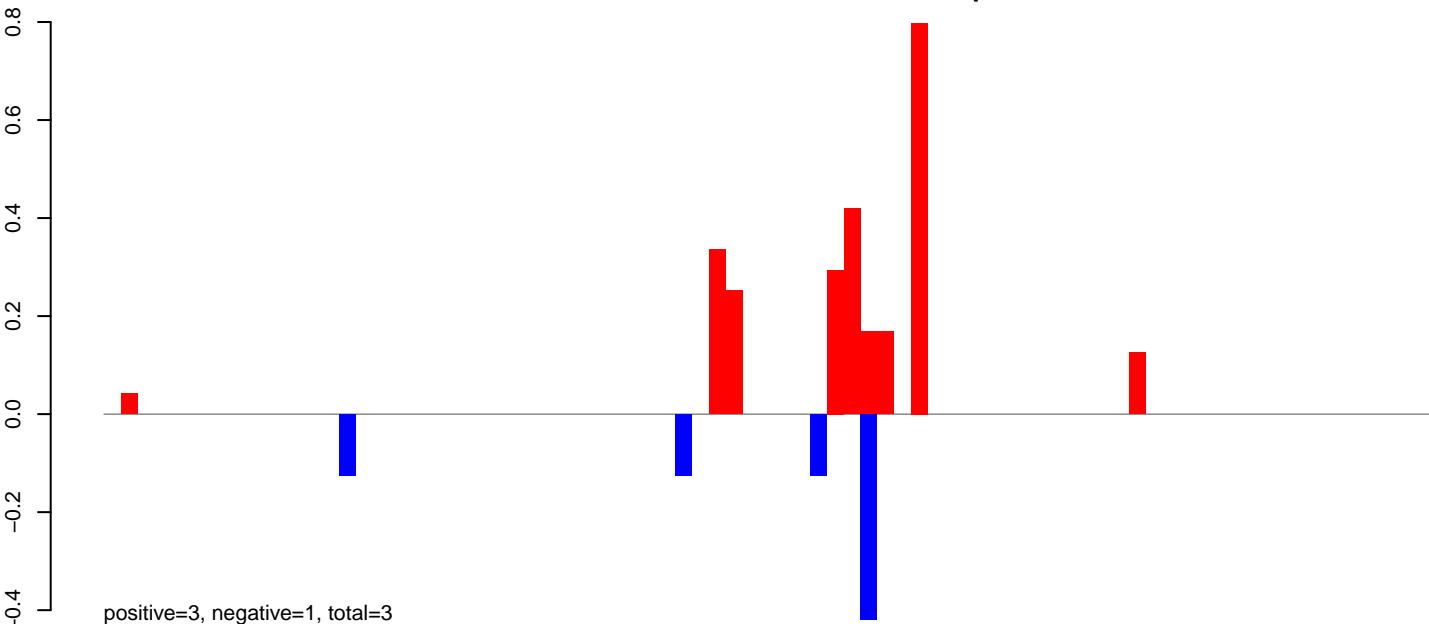
AeAlbo_U4.4_SINV_GFP.24_35.rep



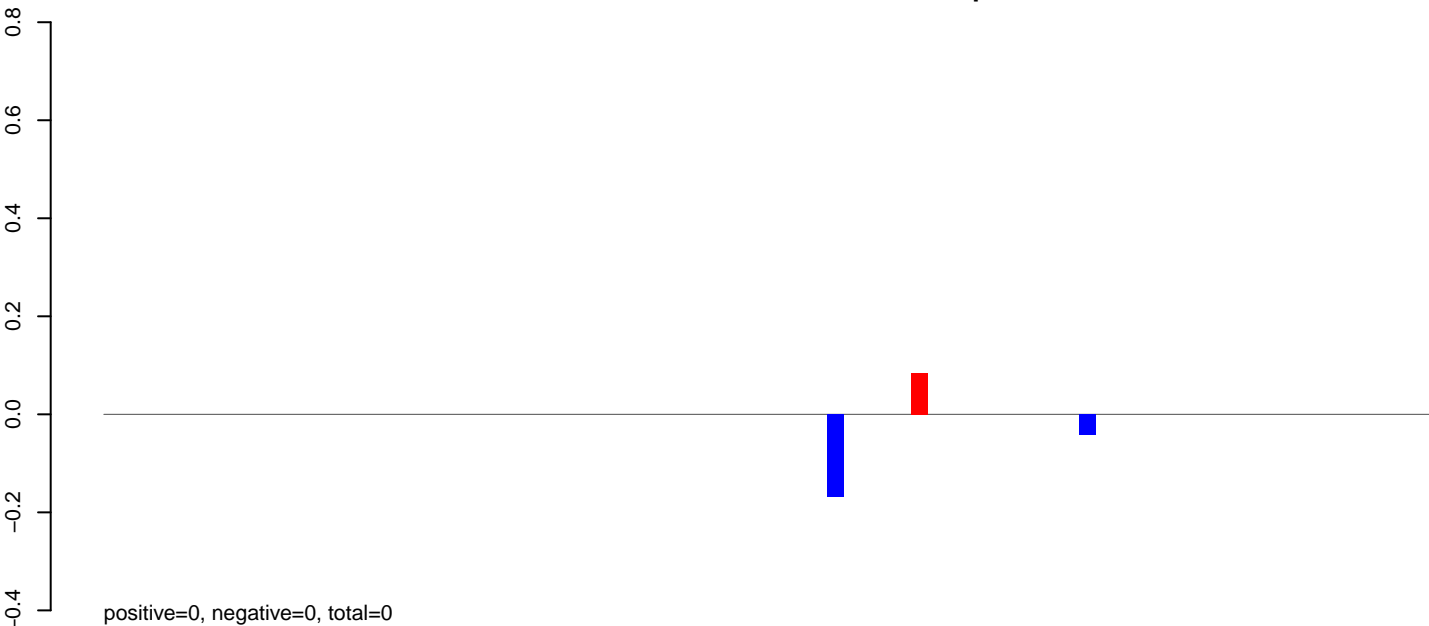
AeAlbo_U4.4_SINV_GFP.rep



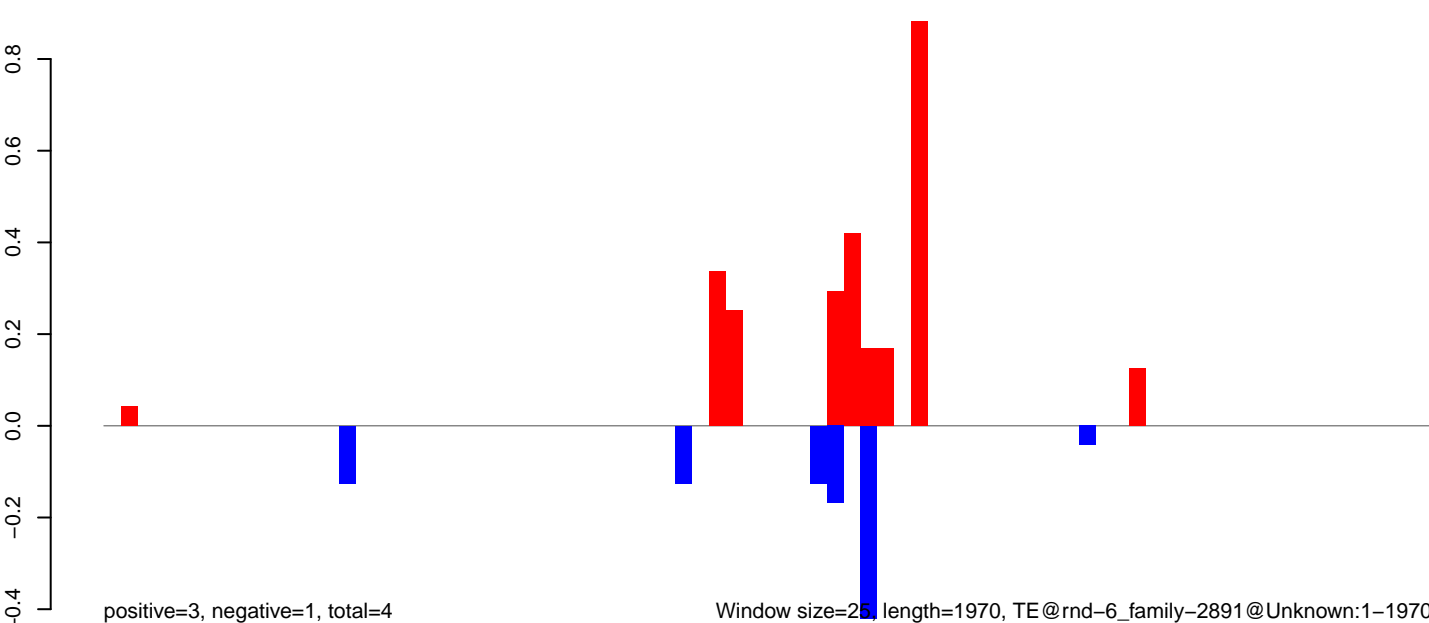
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

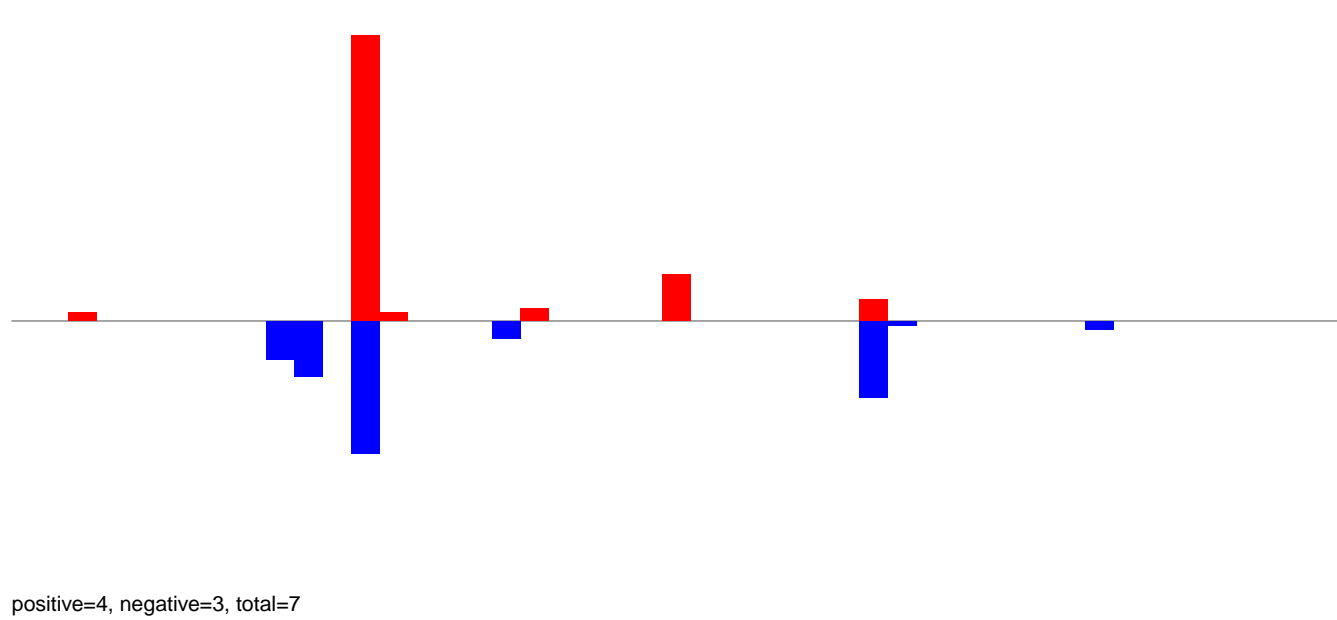


AeAlbo_U4.4_SINV_GFP.rep

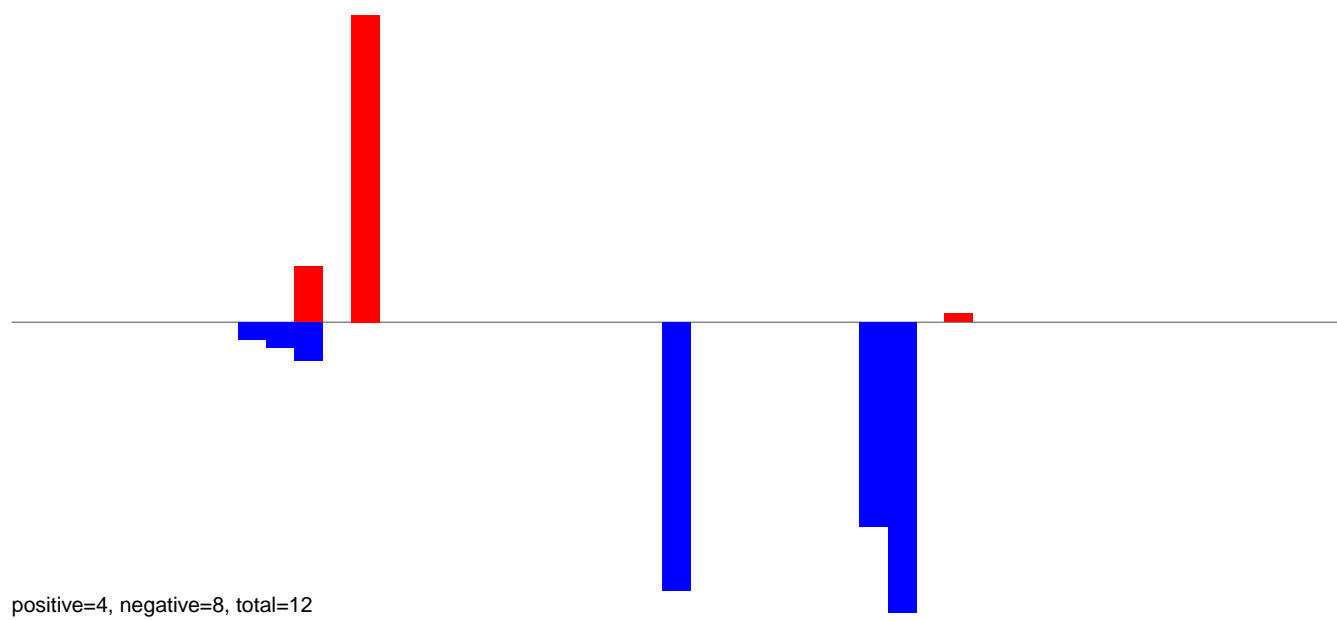


Window size=25, length=1970, TE@rnd-6_family-2891@Unknown:1-1970

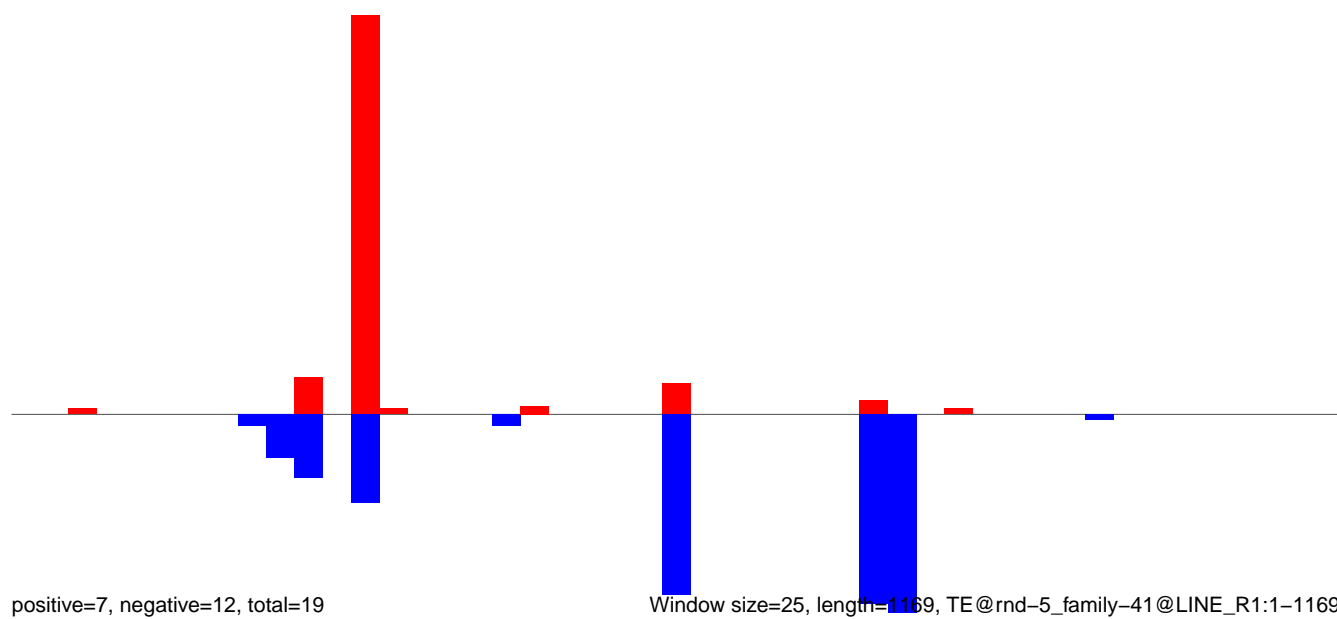
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

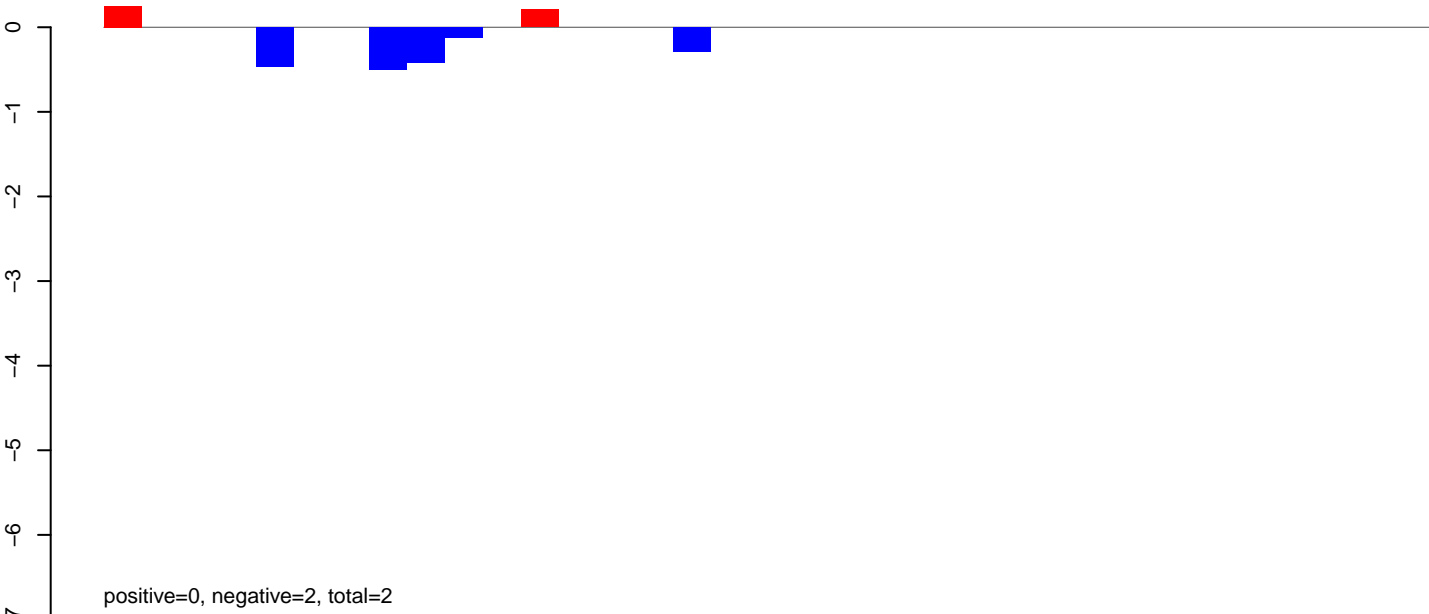


AeAlbo_U4.4_SINV_GFP.rep

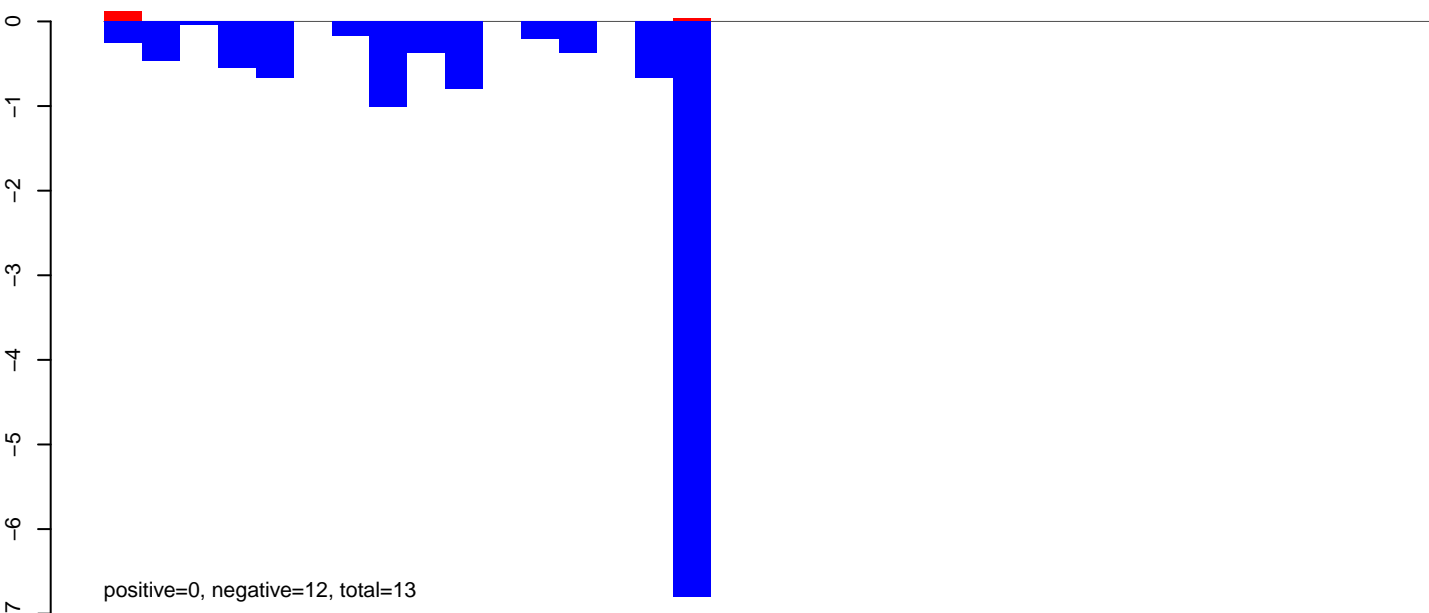


Window size=25, length=1169, TE@rnd-5_family-41@LINE_R1:1-1169

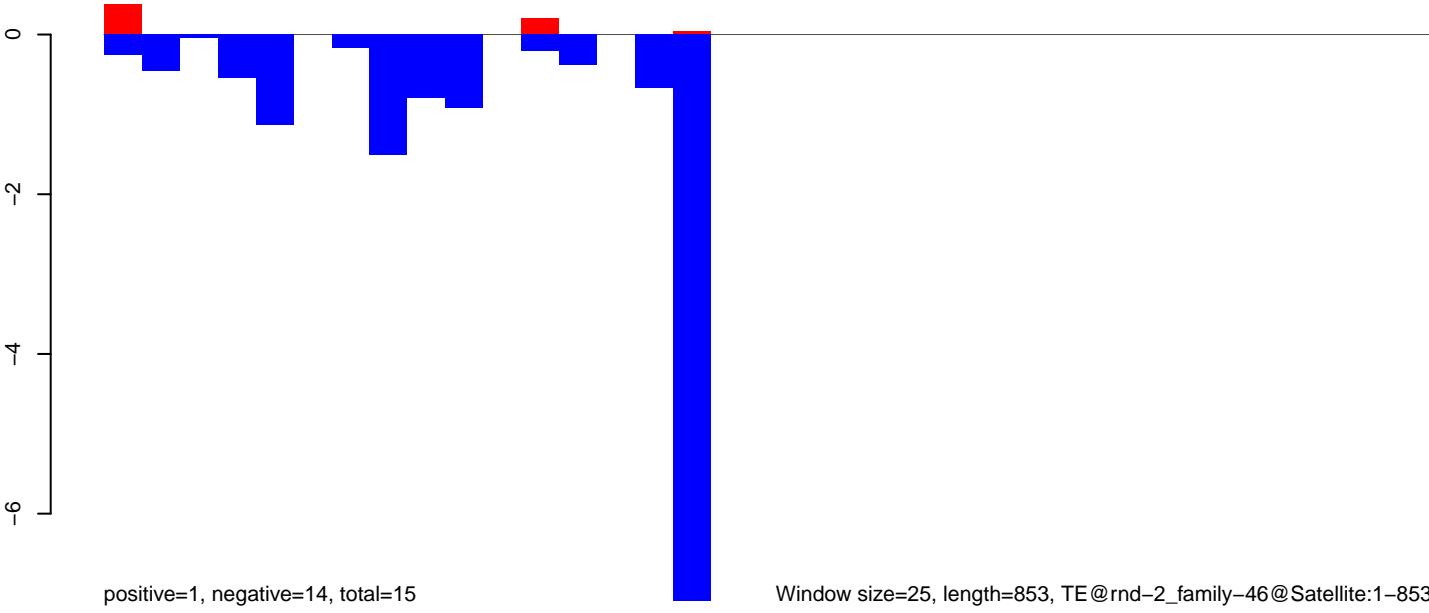
AeAlbo_U4.4_SINV_GFP.18_23.rep



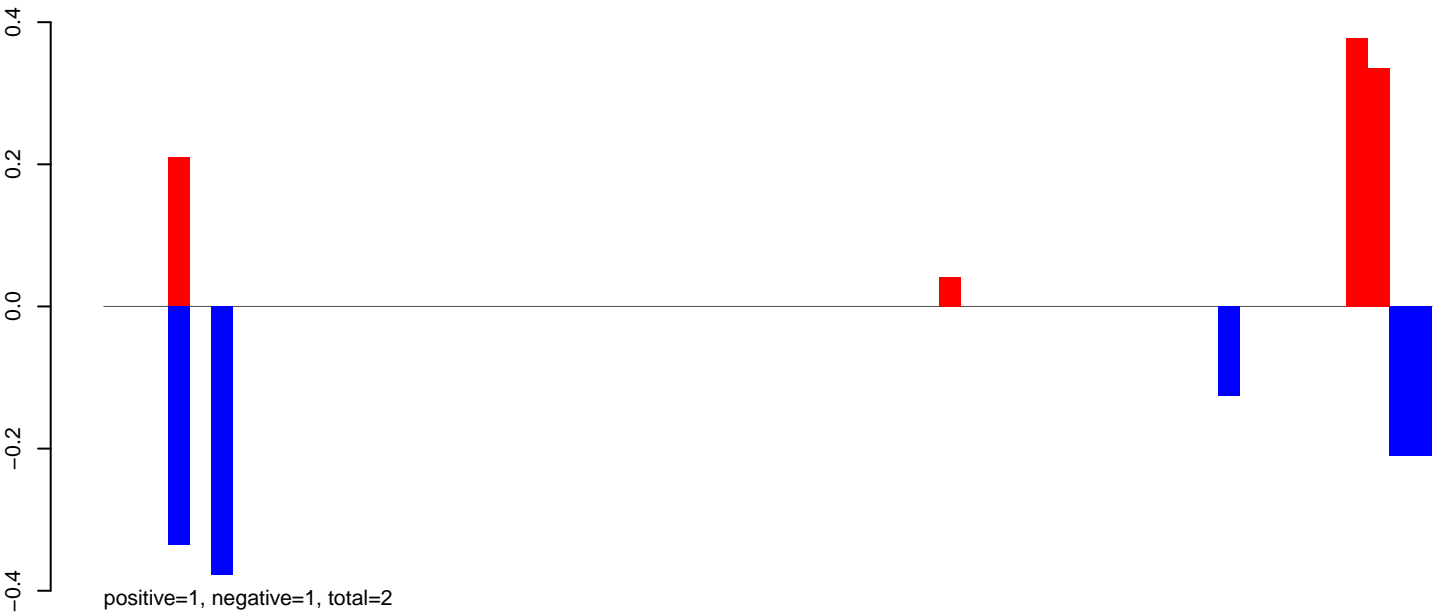
AeAlbo_U4.4_SINV_GFP.24_35.rep



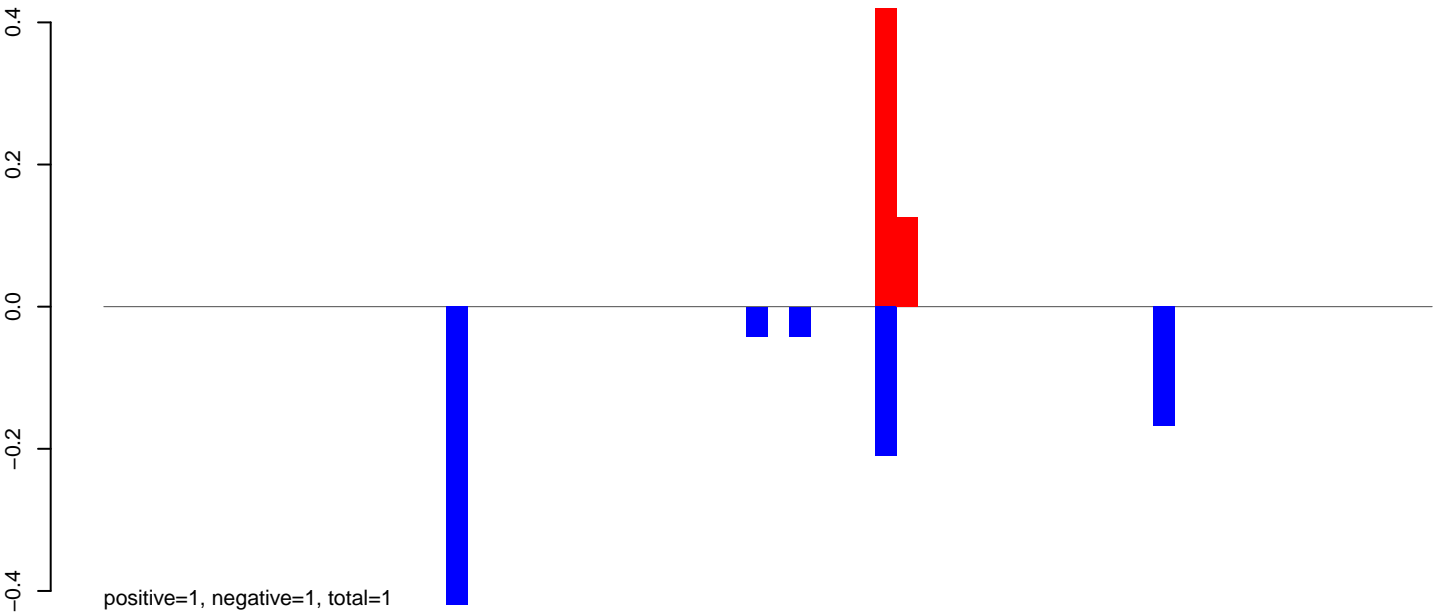
AeAlbo_U4.4_SINV_GFP.rep



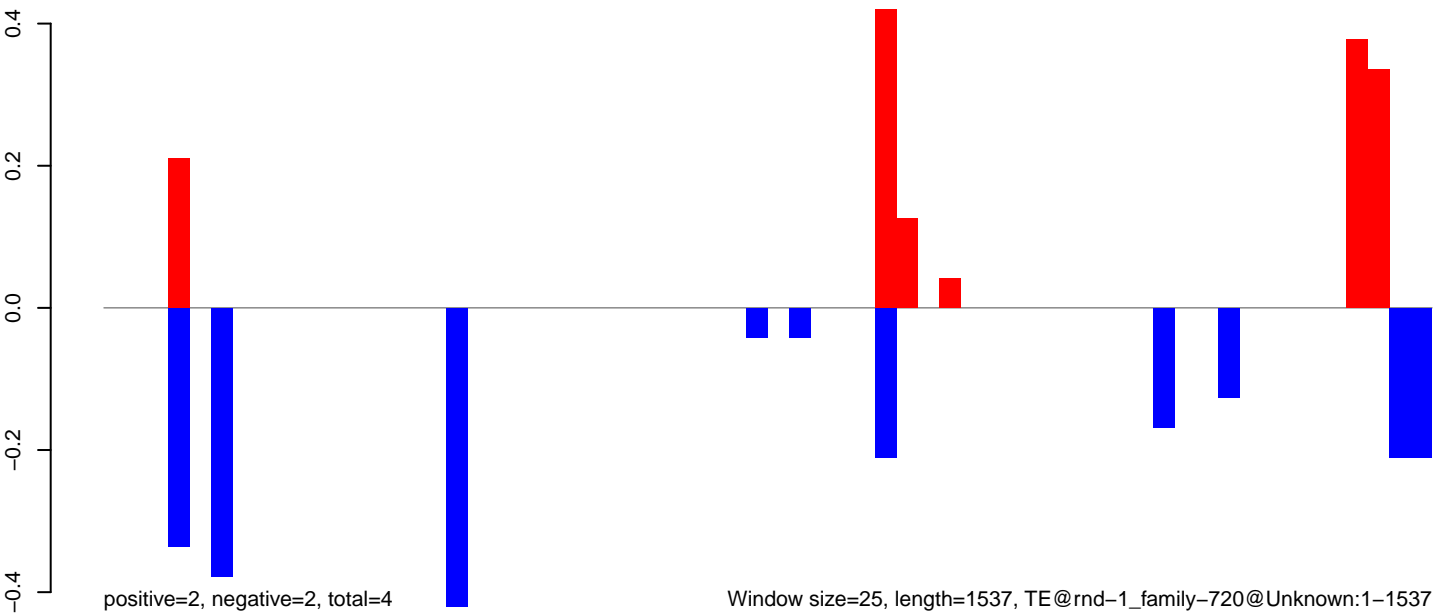
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

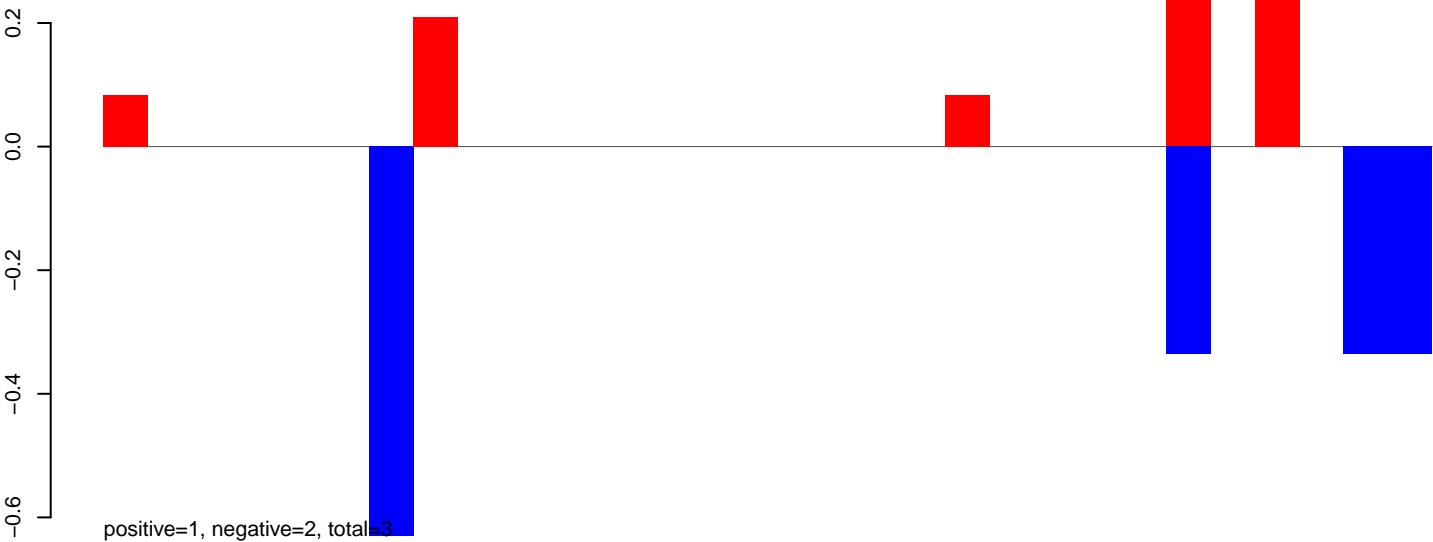


AeAlbo_U4.4_SINV_GFP.rep

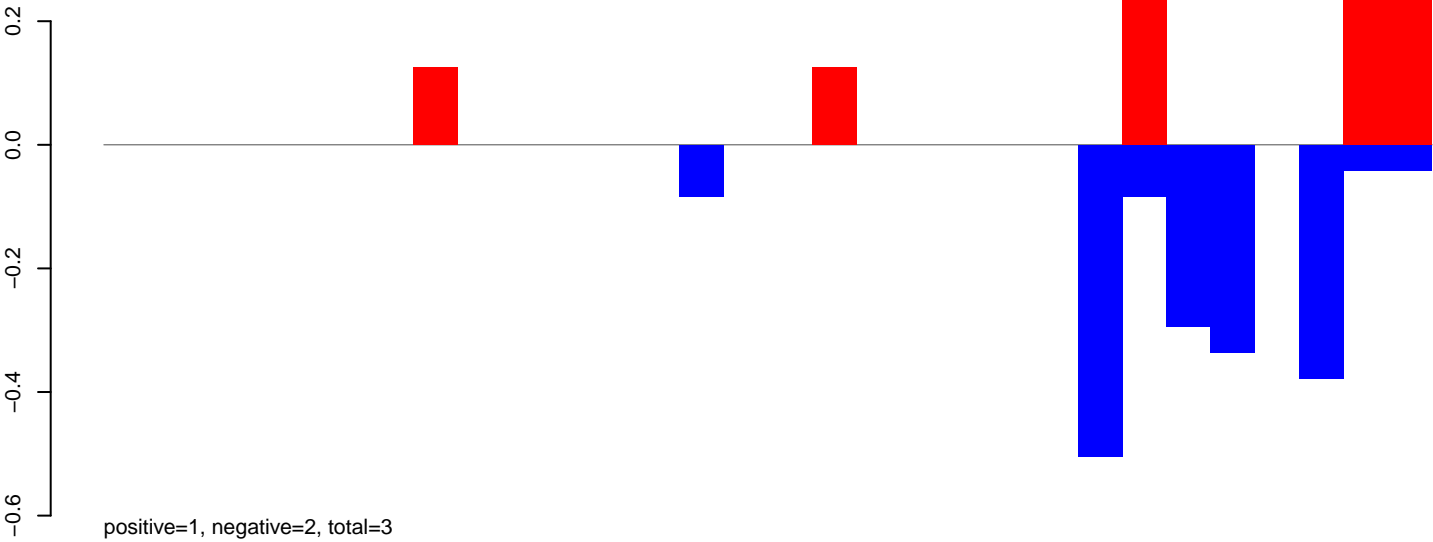


Window size=25, length=1537, TE@rnd-1_family-720@Unknown:1-1537

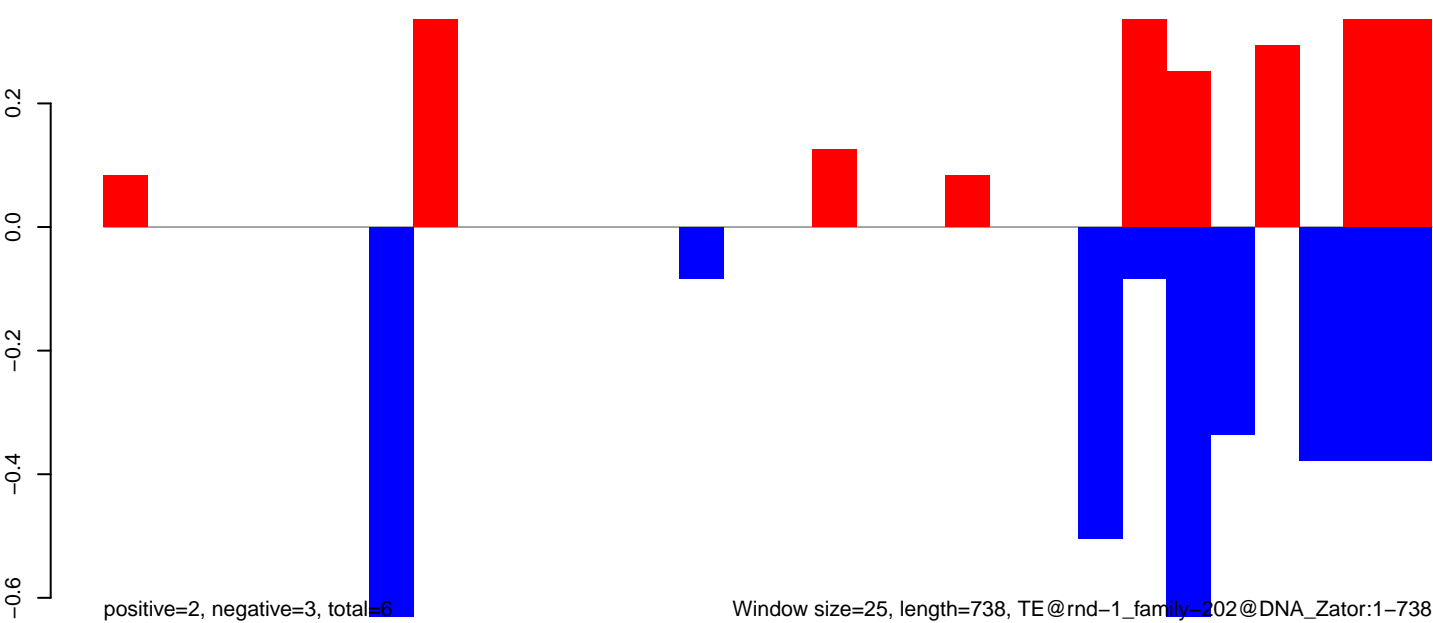
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

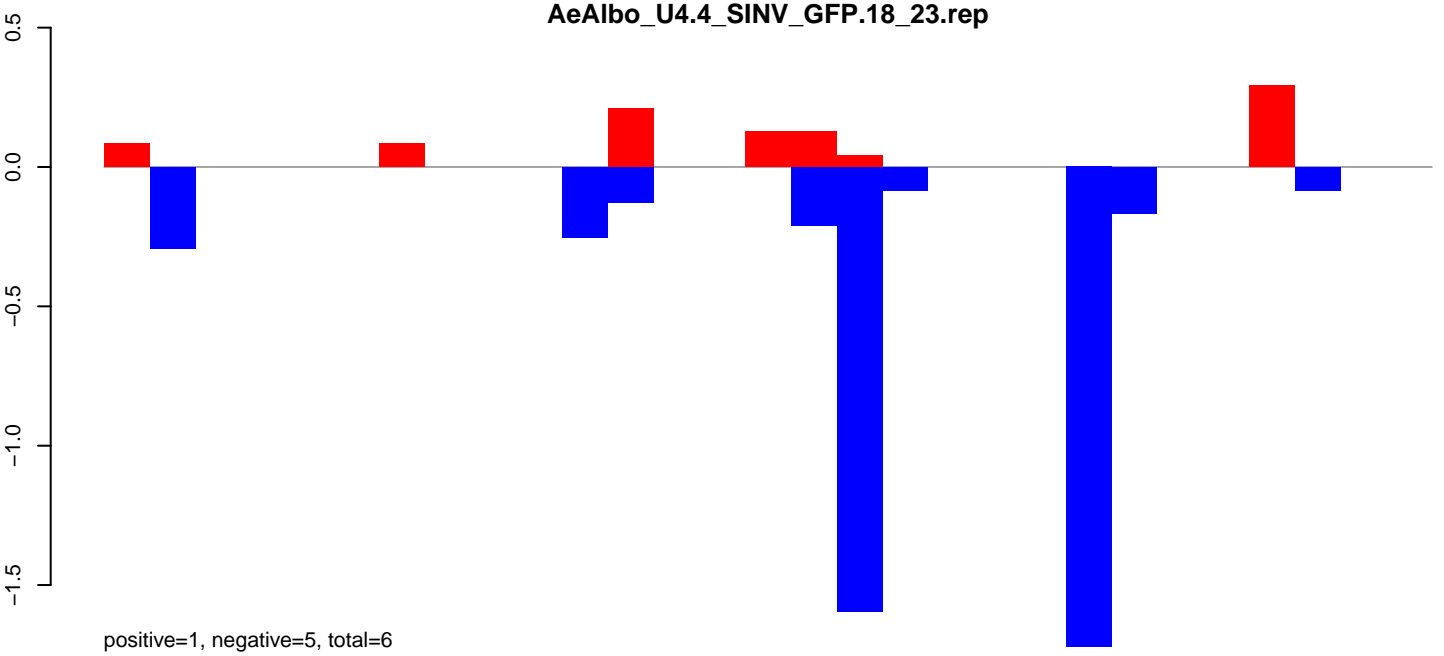


AeAlbo_U4.4_SINV_GFP.rep

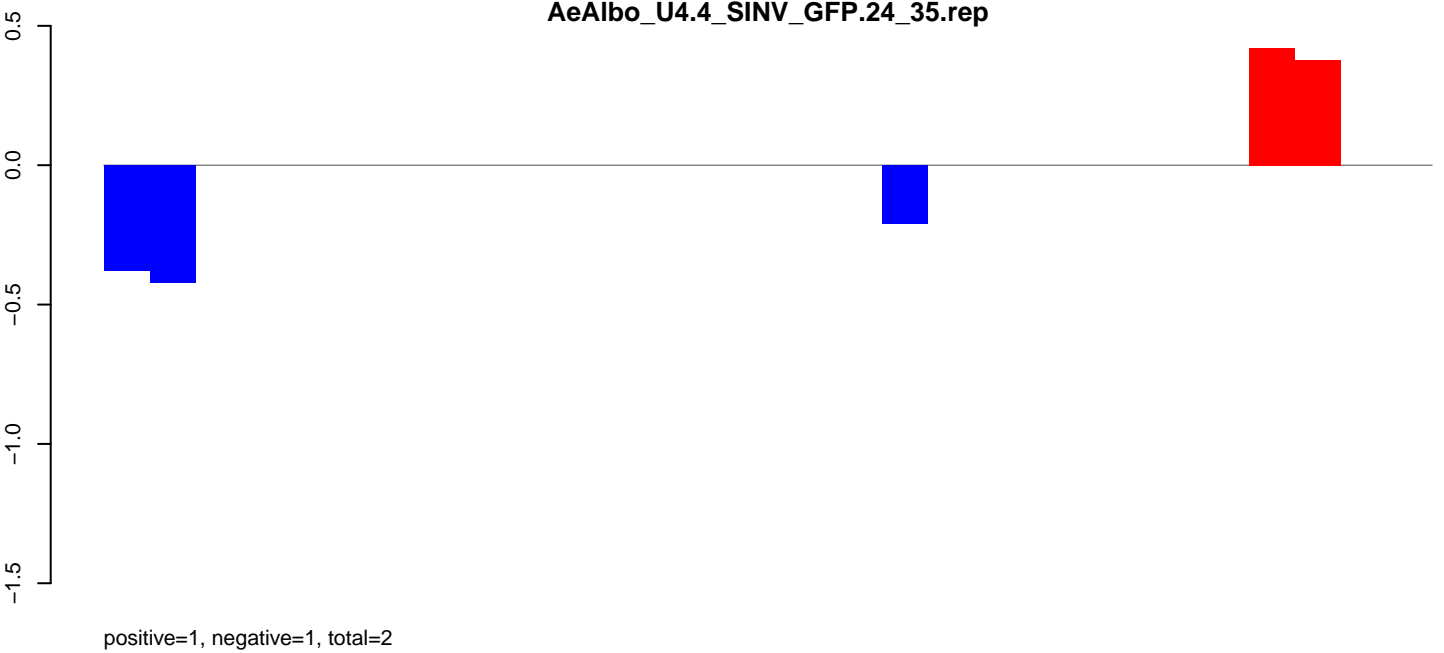


Window size=25, length=738, TE@rnd-1_family-202@DNA_Zator:1-738

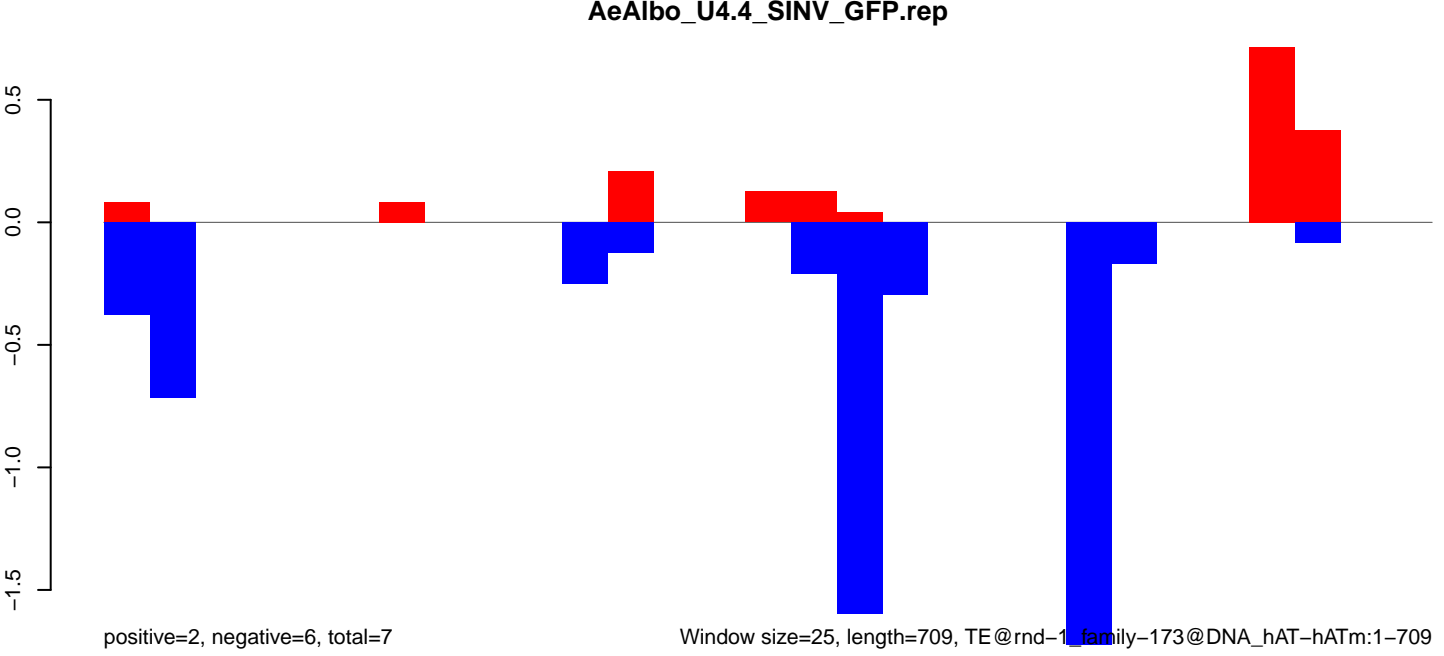
AeAlbo_U4.4_SINV_GFP.18_23.rep



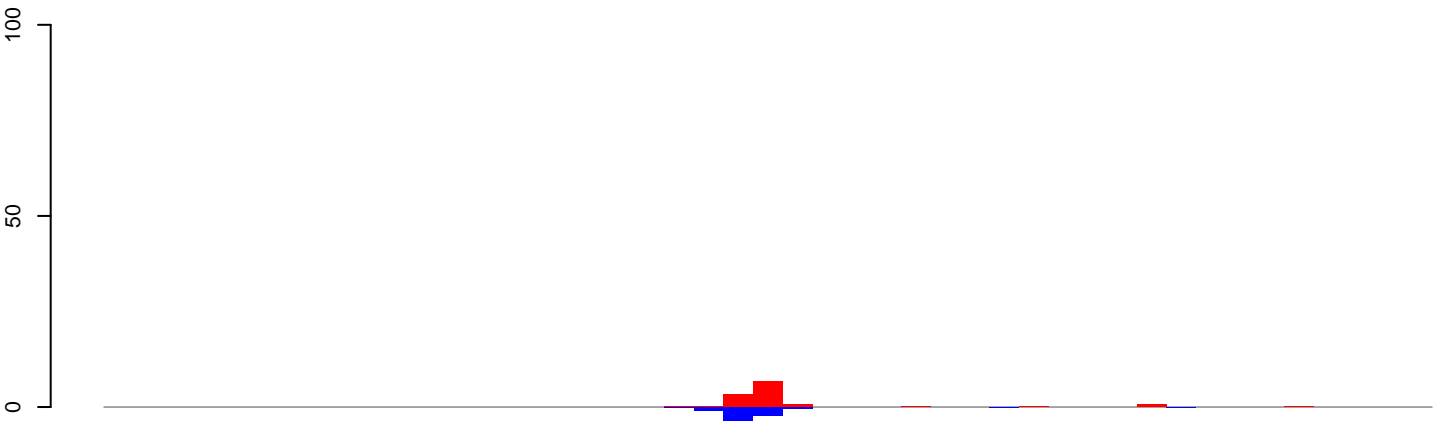
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

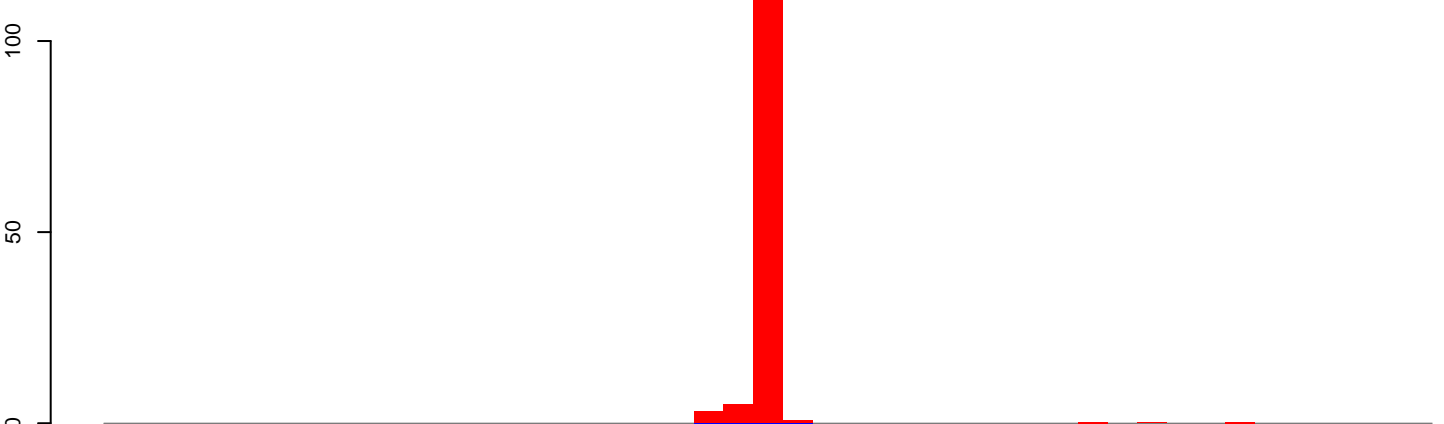


AeAlbo_U4.4_SINV_GFP.18_23.rep



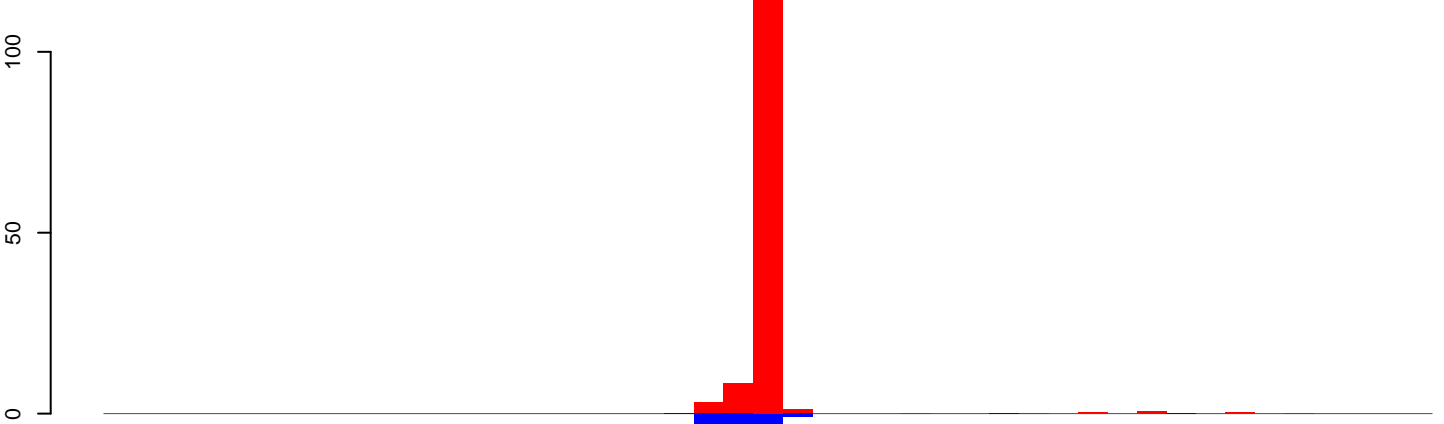
positive=12, negative=7, total=19

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=145, negative=36, total=181

AeAlbo_U4.4_SINV_GFP.rep

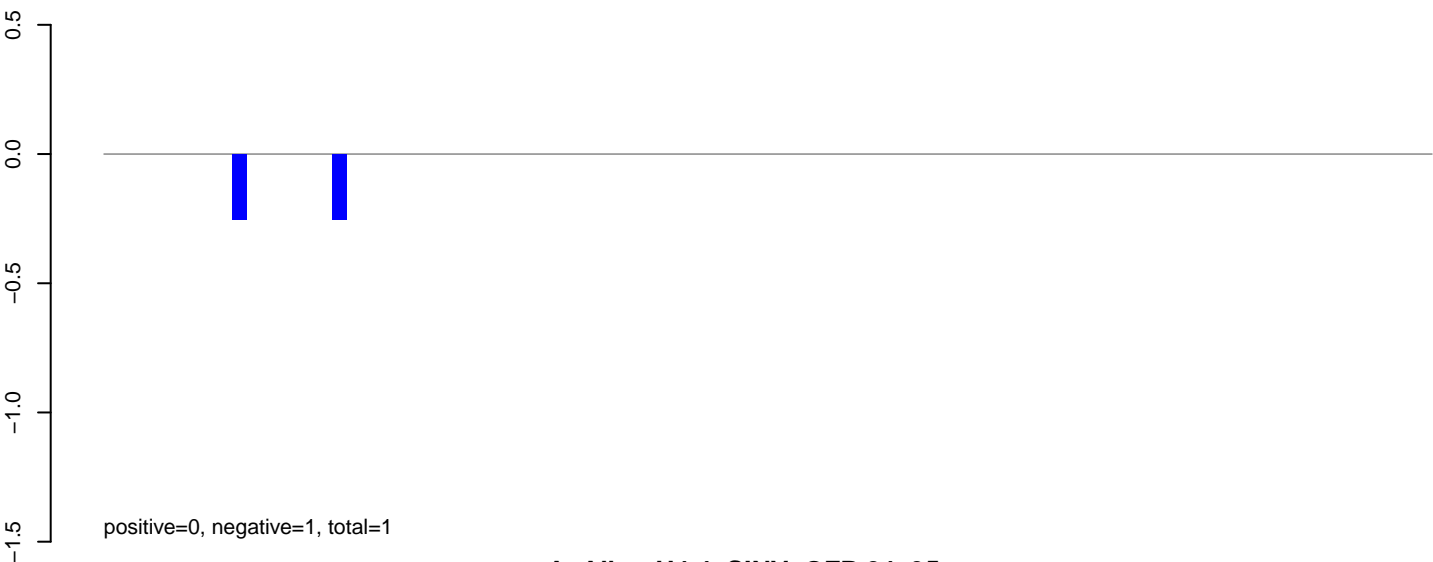


positive=157, negative=43, total=200

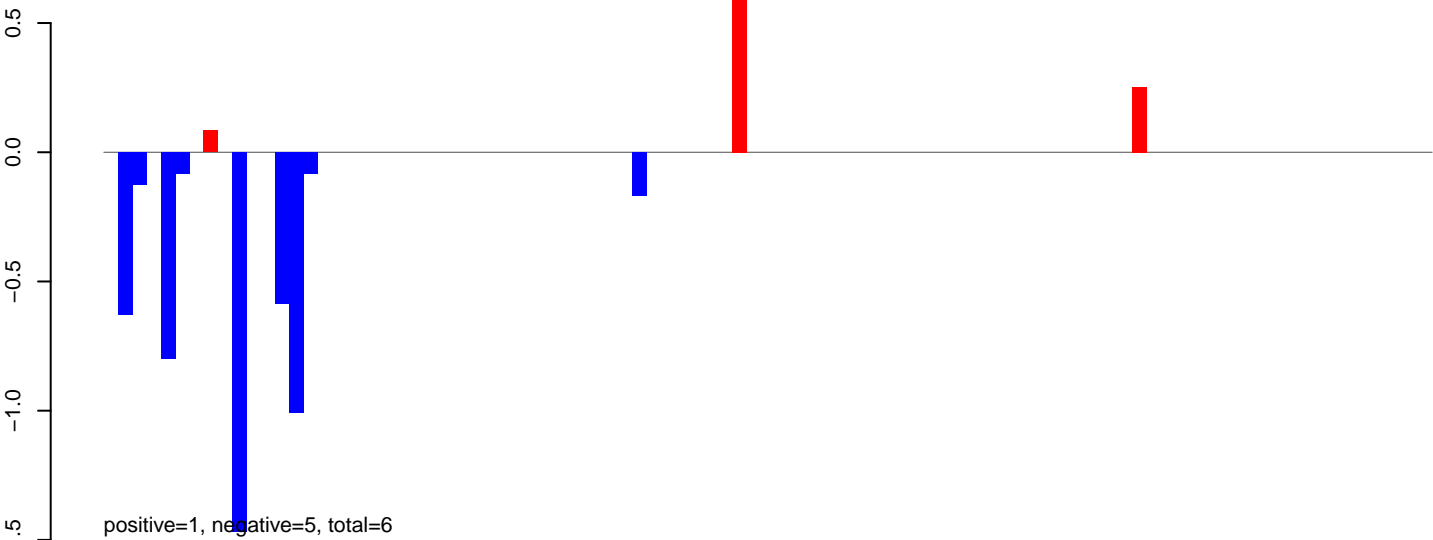
Window size=25, length=1112, TE@rnd-1_family-172@SINE_tRNA:1-1112

0 200 400 600 800 1000

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

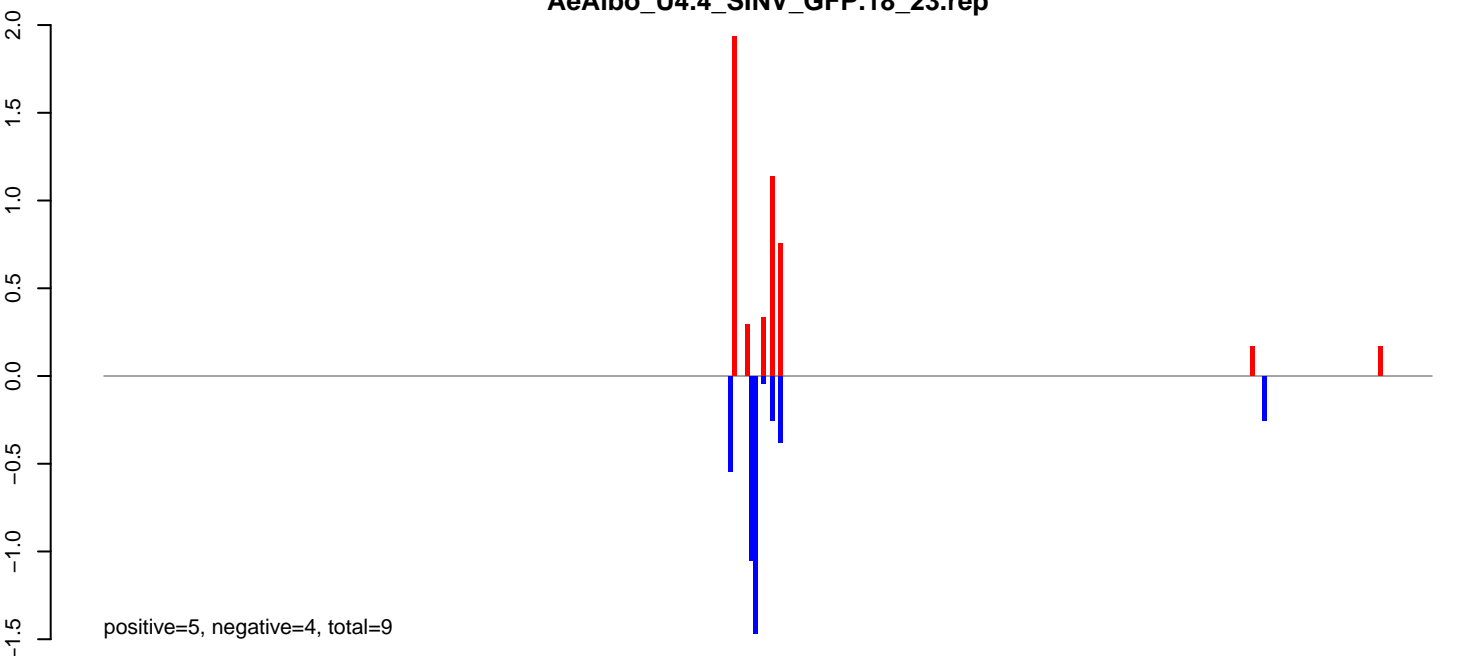


AeAlbo_U4.4_SINV_GFP.rep

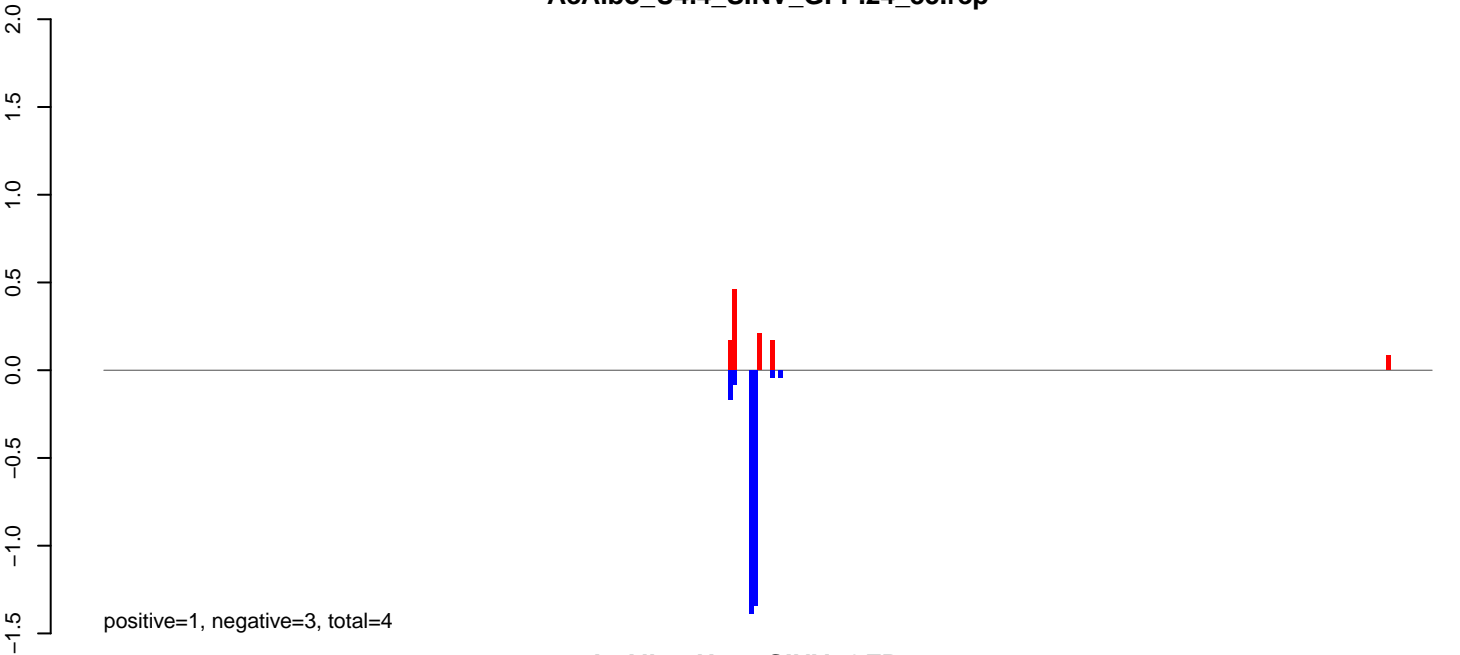


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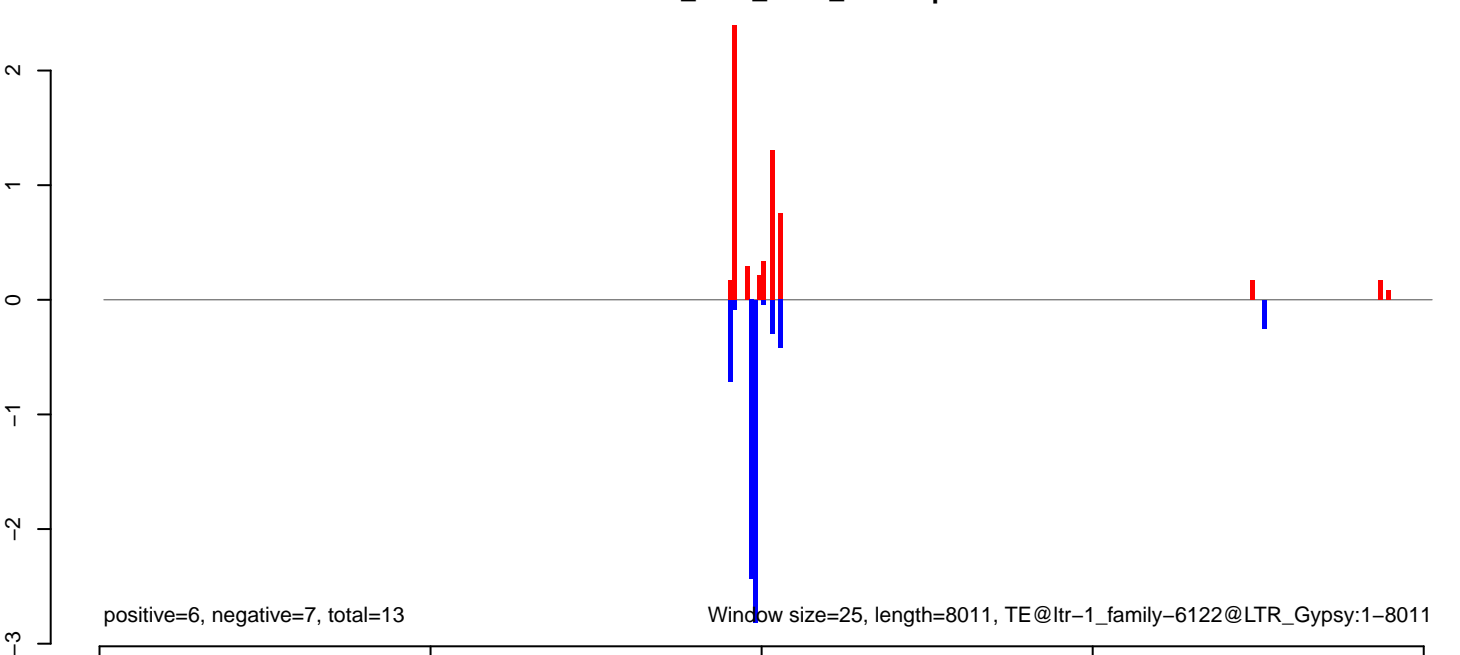
AeAlbo_U4.4_SINV_GFP.18_23.rep



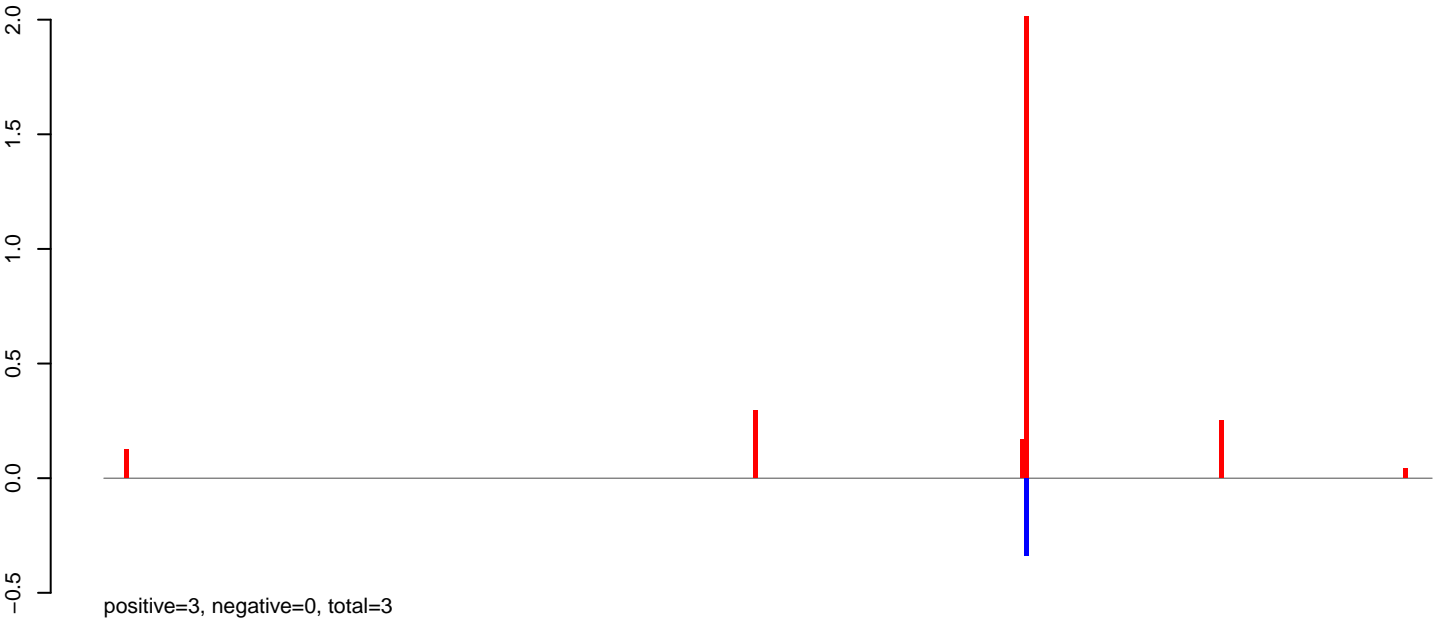
AeAlbo_U4.4_SINV_GFP.24_35.rep



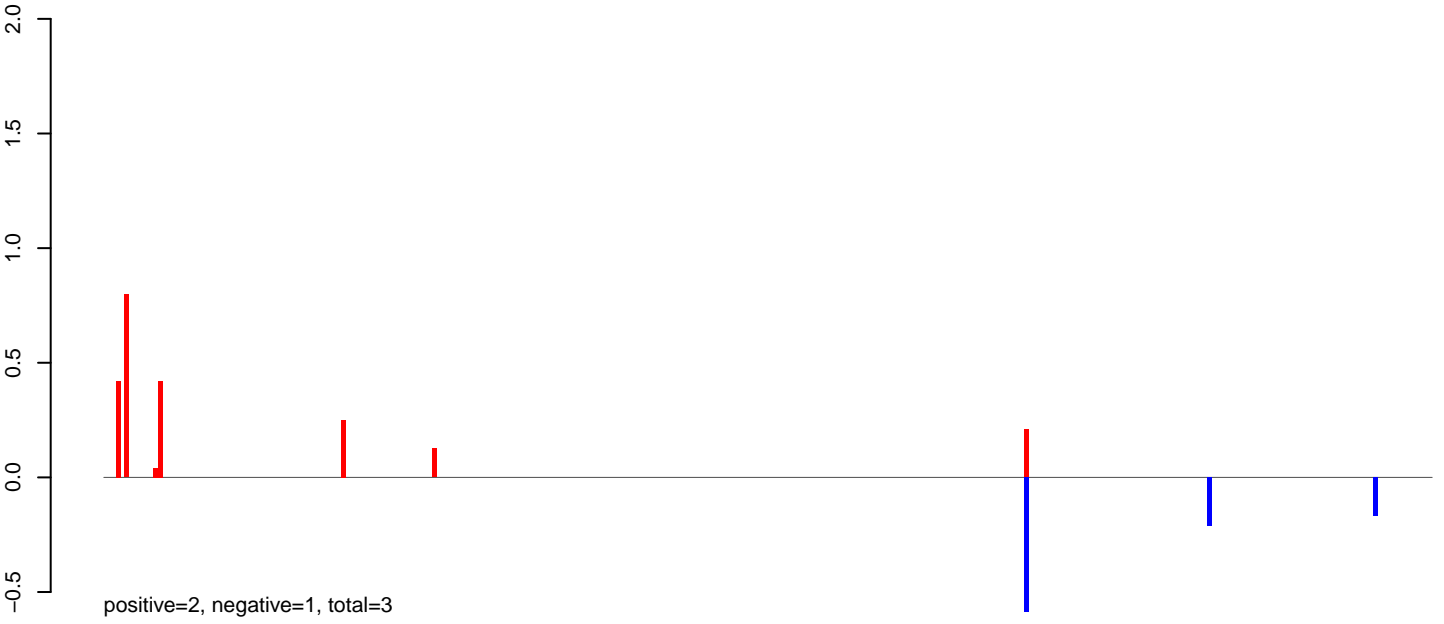
AeAlbo_U4.4_SINV_GFP.rep



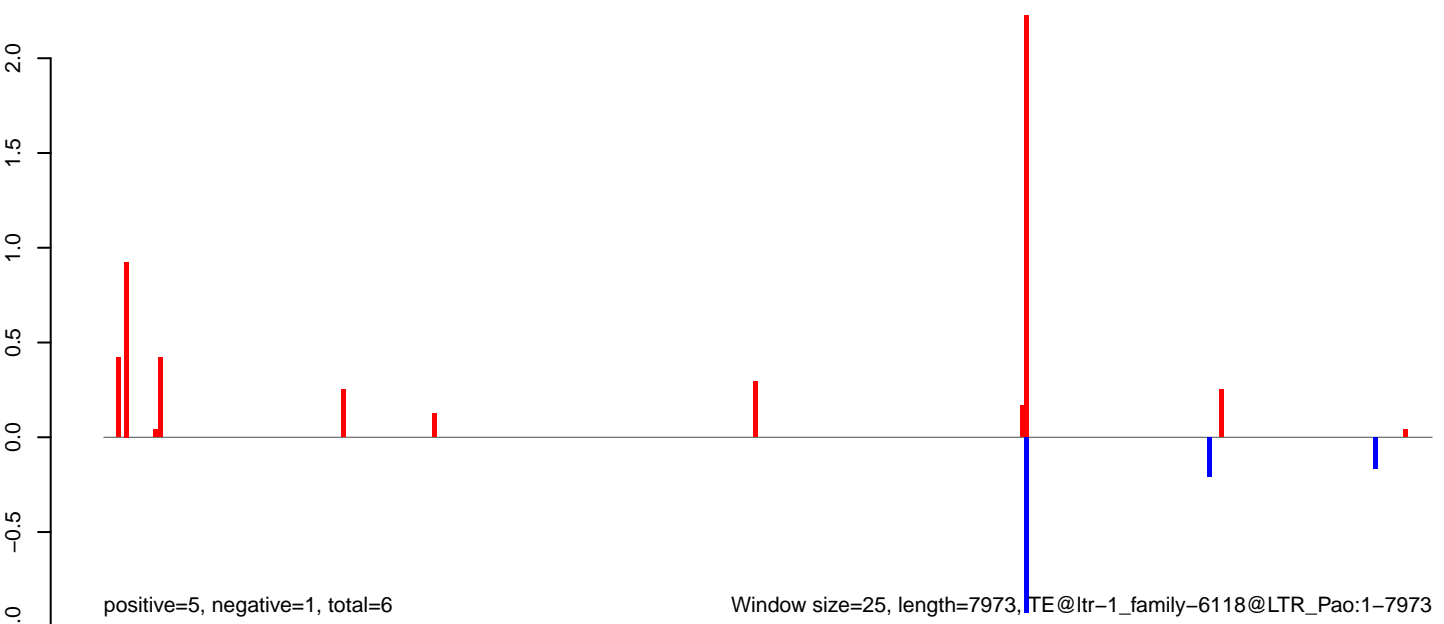
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

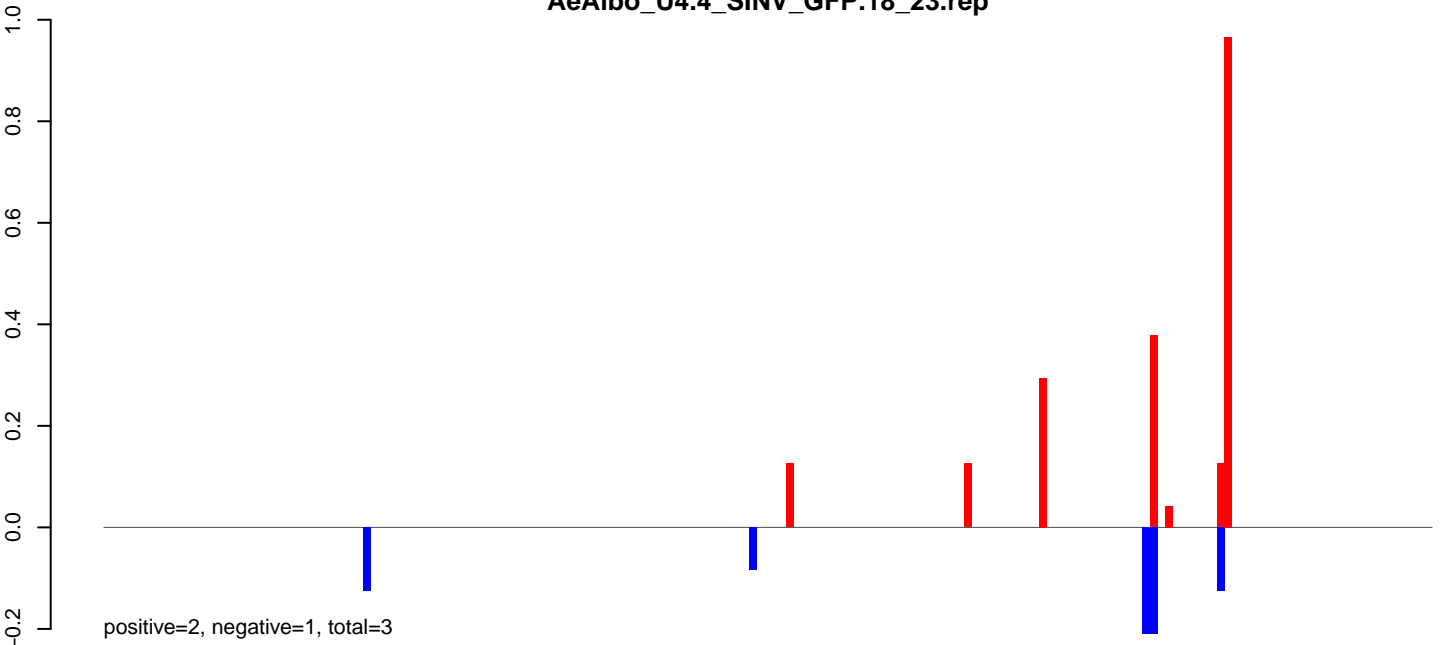


AeAlbo_U4.4_SINV_GFP.rep

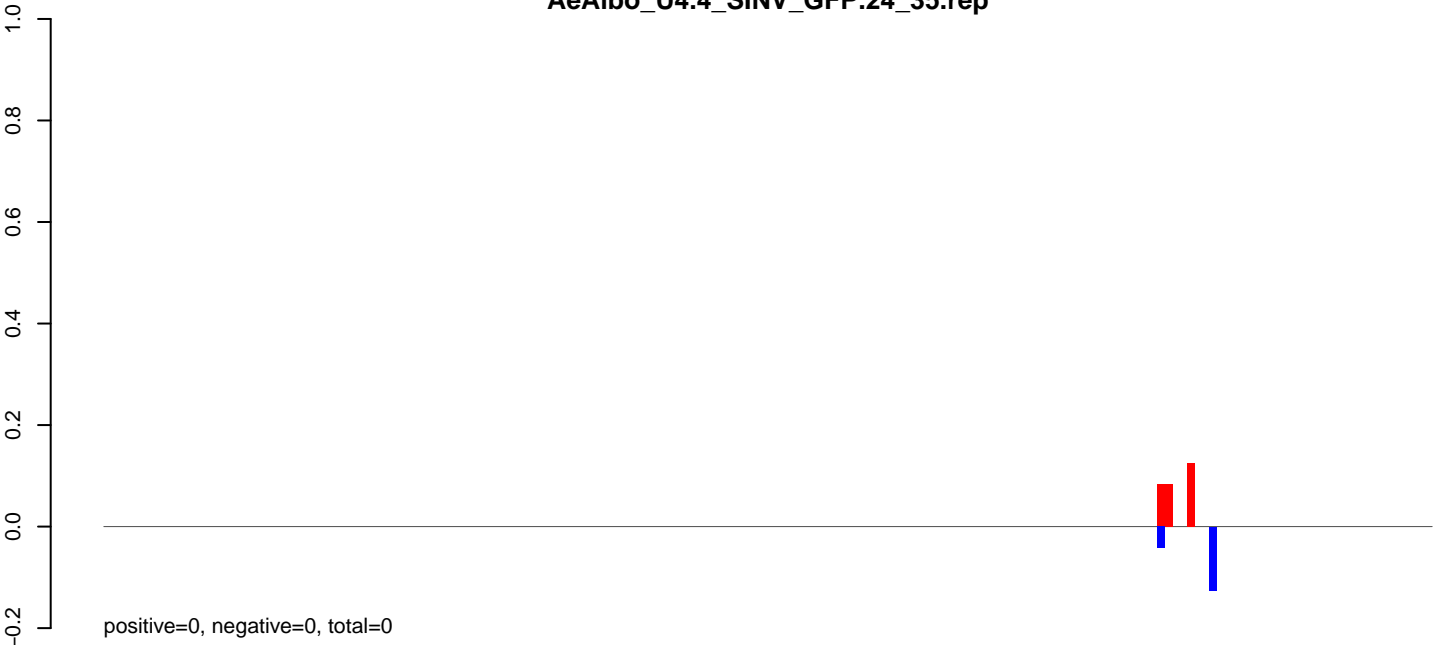


Window size=25, length=7973, TE@ltr-1_family-6118@LTR_Pao:1-7973

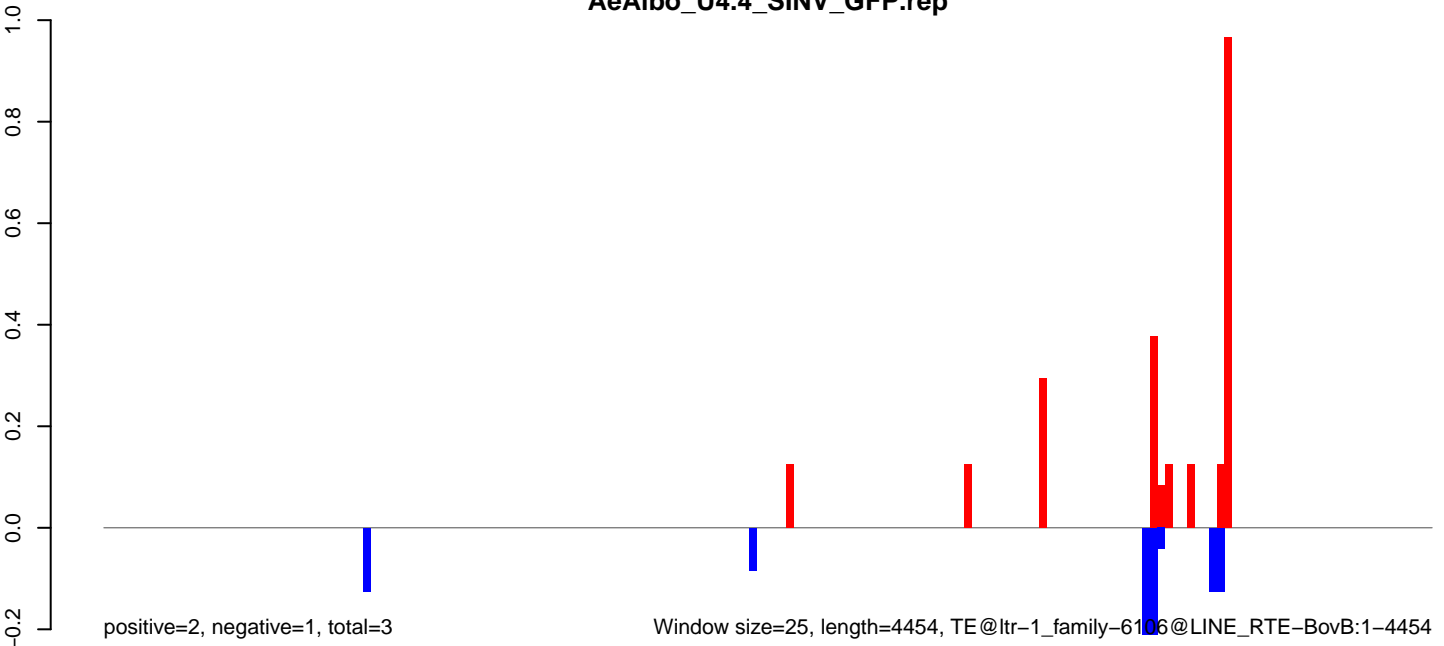
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

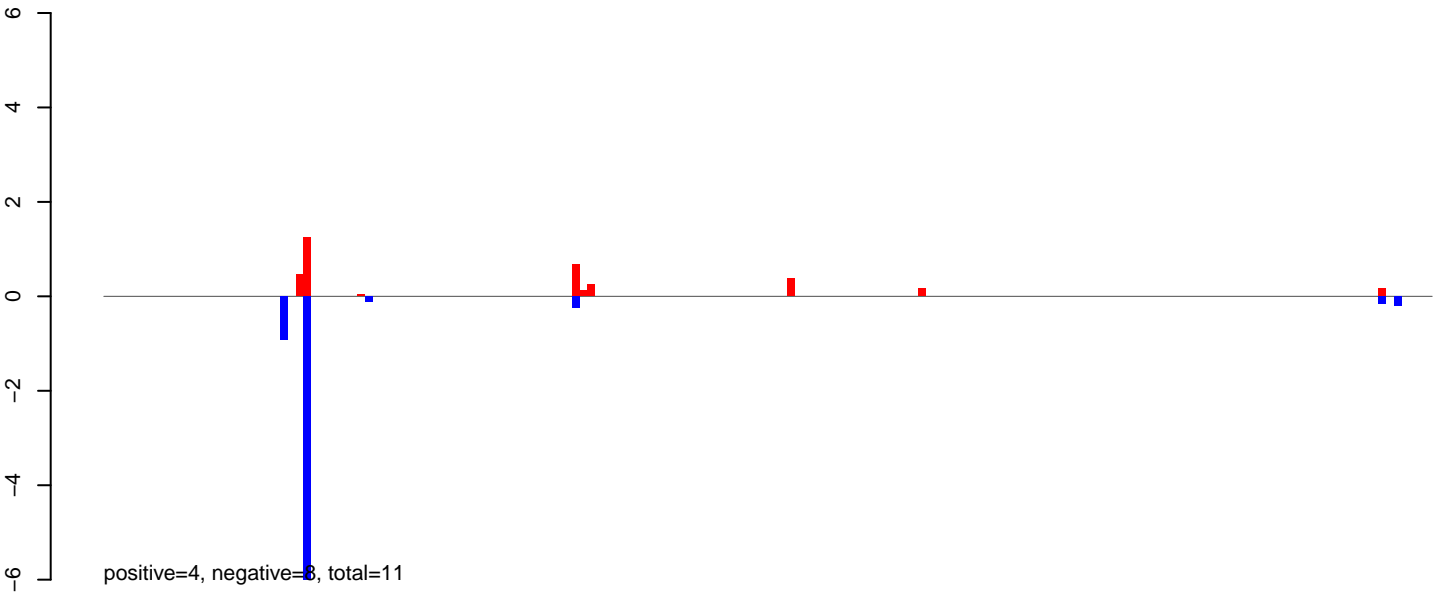


AeAlbo_U4.4_SINV_GFP.rep

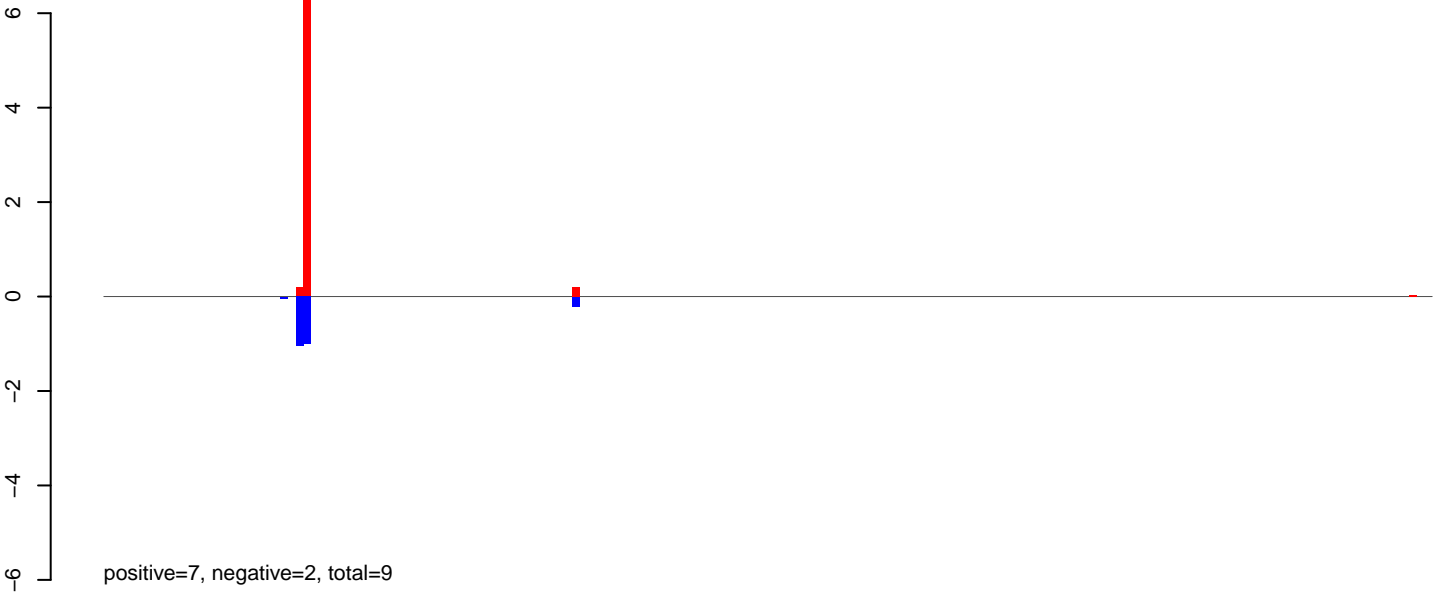


Window size=25, length=4454, TE@ltr-1_family-6106@LINE RTE-BovB:1-4454

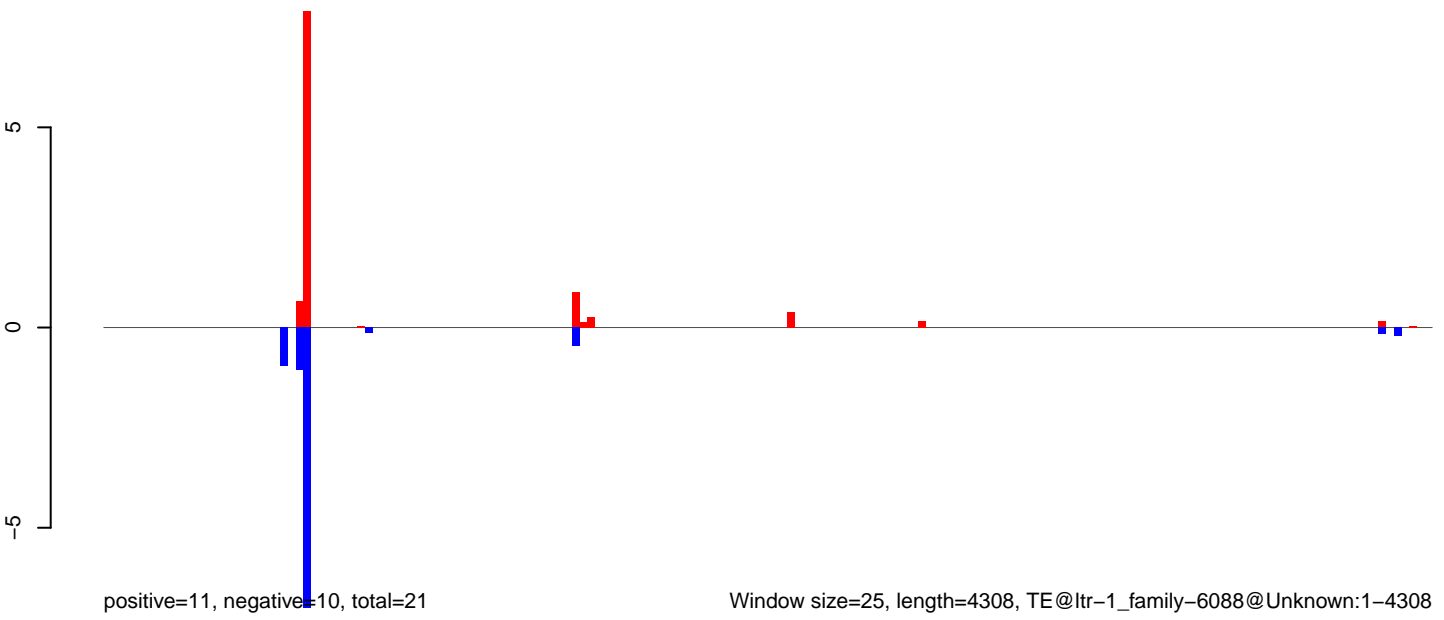
AeAlbo_U4.4_SINV_GFP.18_23.rep



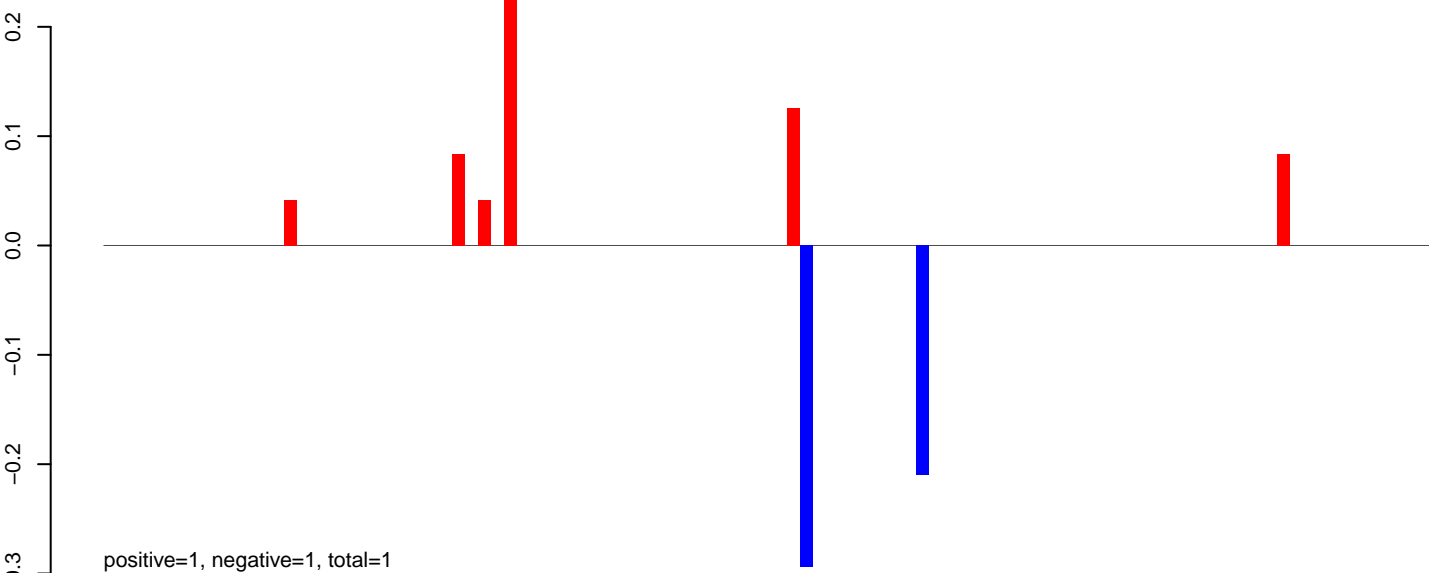
AeAlbo_U4.4_SINV_GFP.24_35.rep



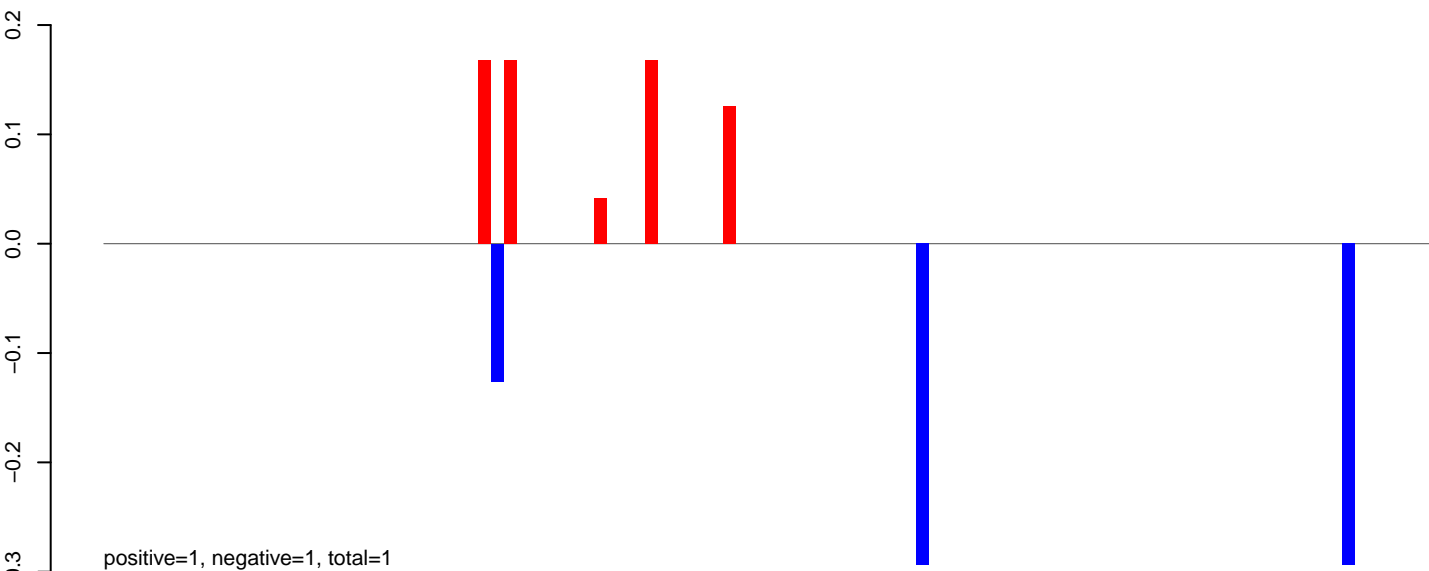
AeAlbo_U4.4_SINV_GFP.rep



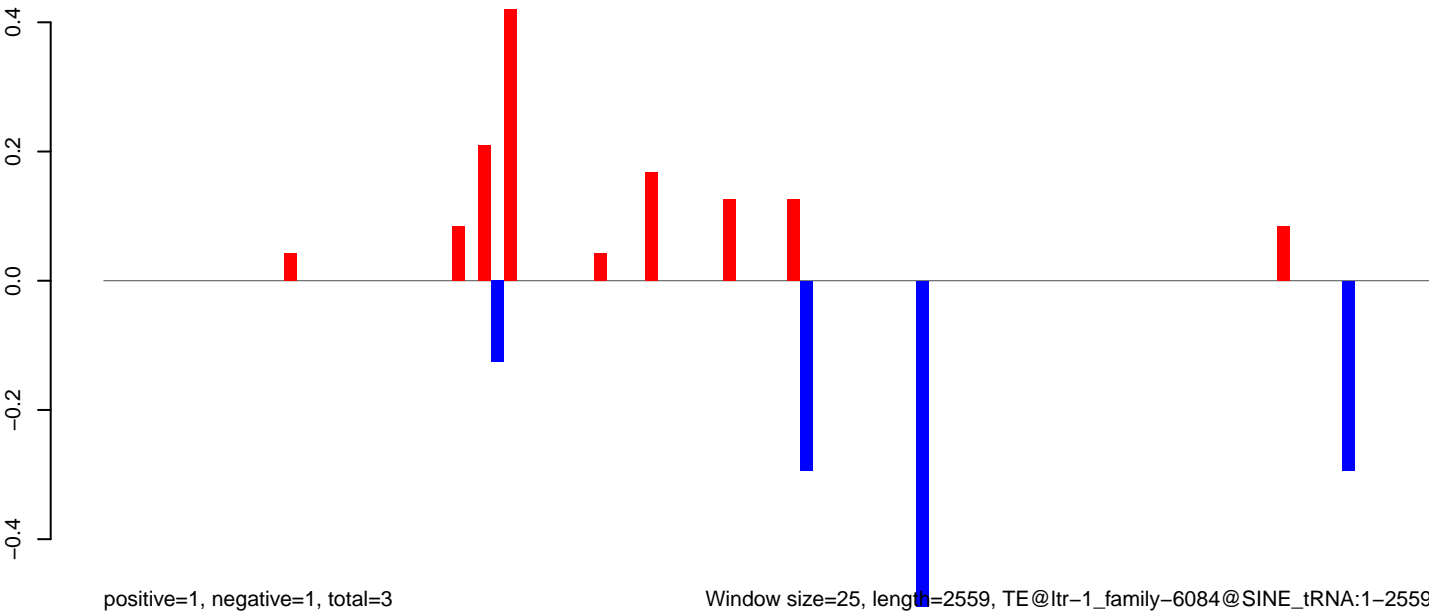
AeAlbo_U4.4_SINV_GFP.18_23.rep



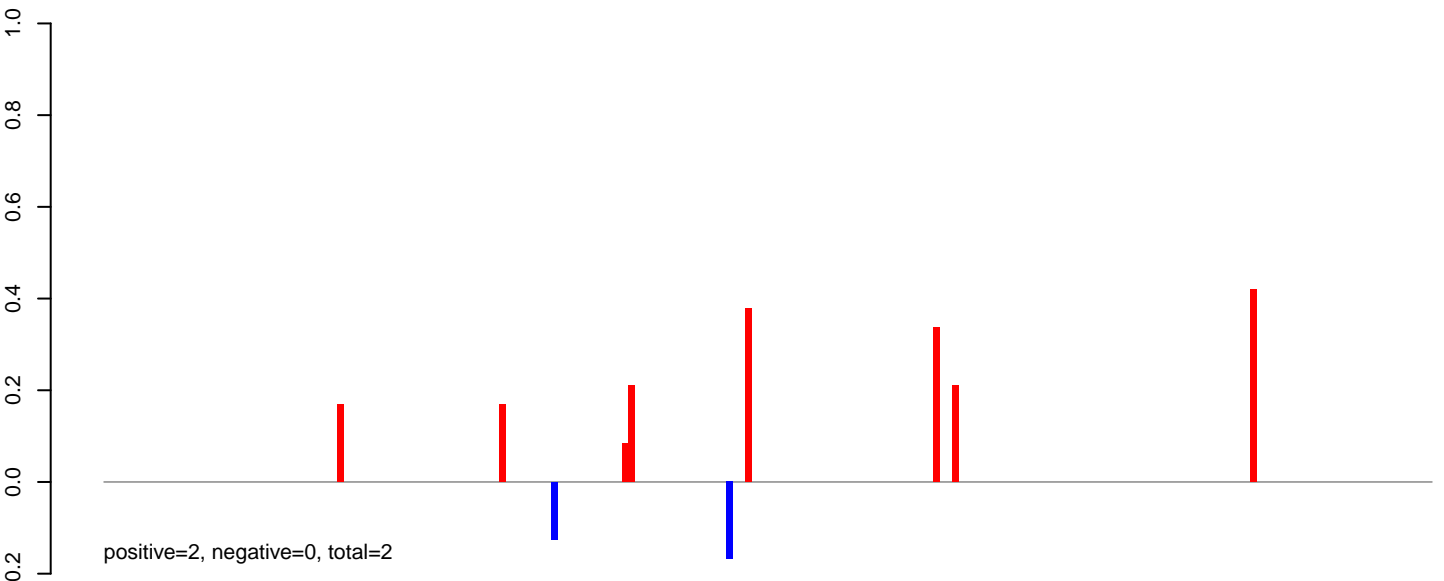
AeAlbo_U4.4_SINV_GFP.24_35.rep



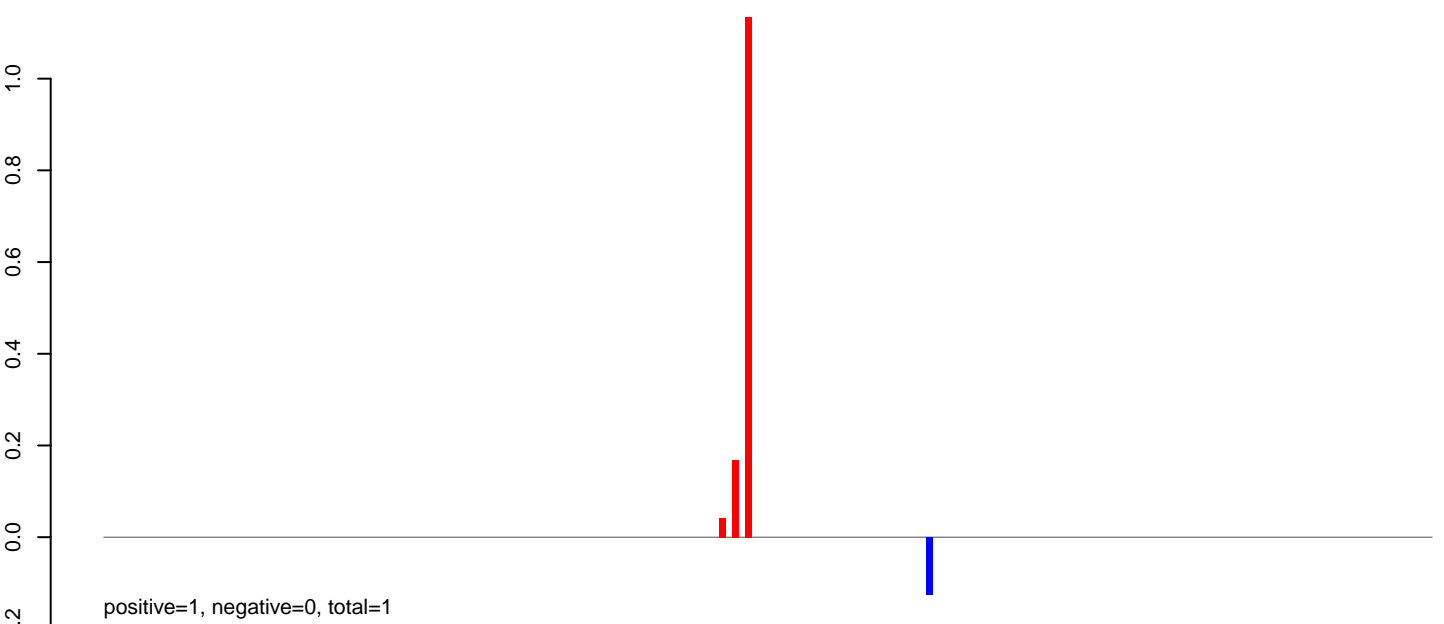
AeAlbo_U4.4_SINV_GFP.rep



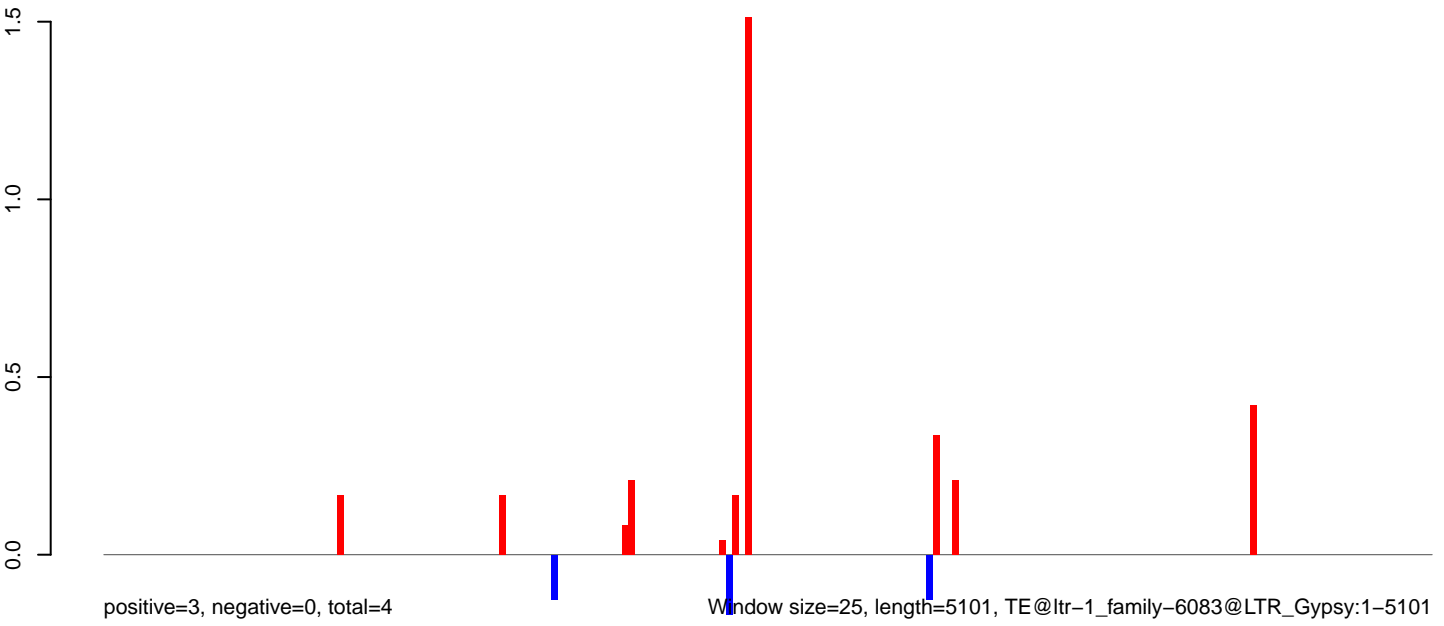
AeAlbo_U4.4_SINV_GFP.18_23.rep



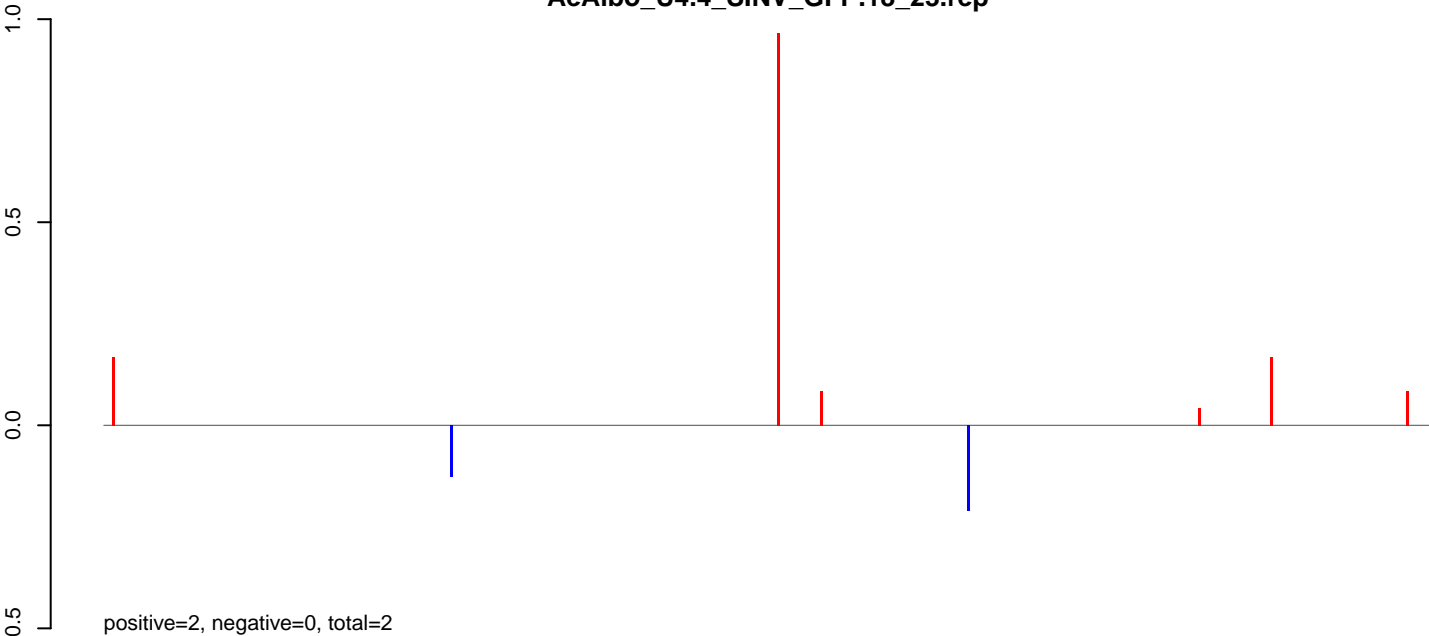
AeAlbo_U4.4_SINV_GFP.24_35.rep



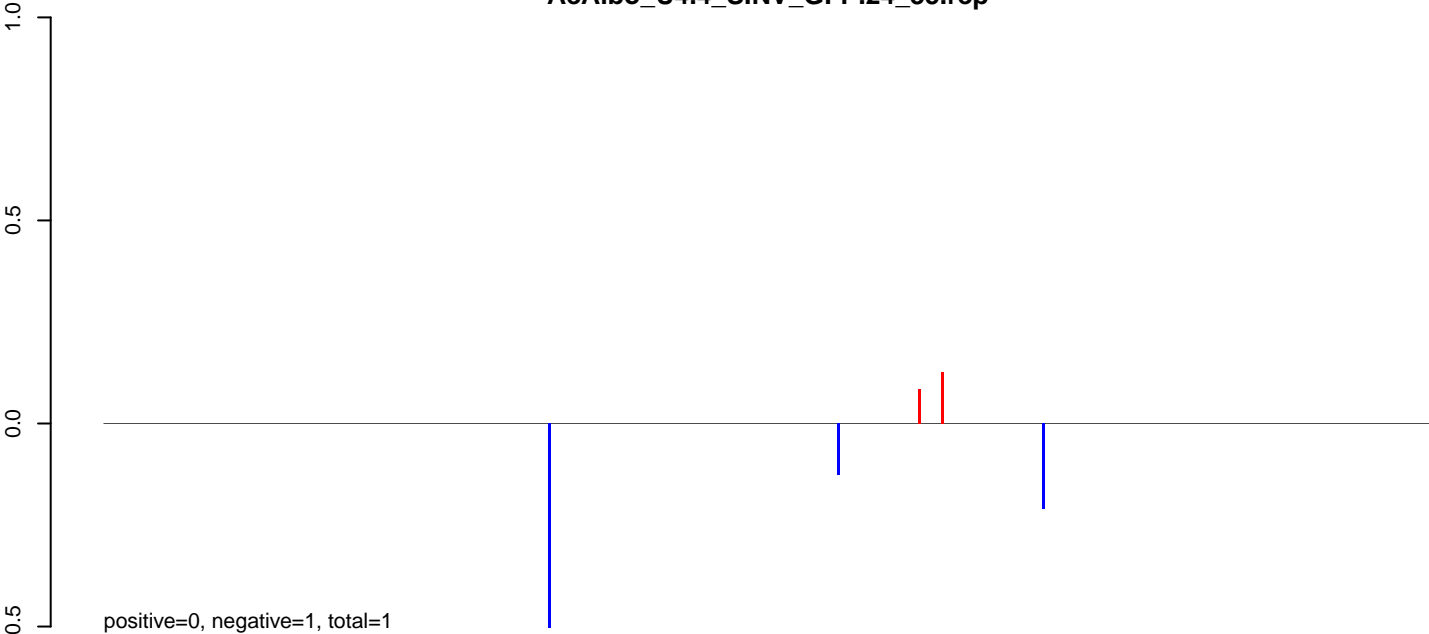
AeAlbo_U4.4_SINV_GFP.rep



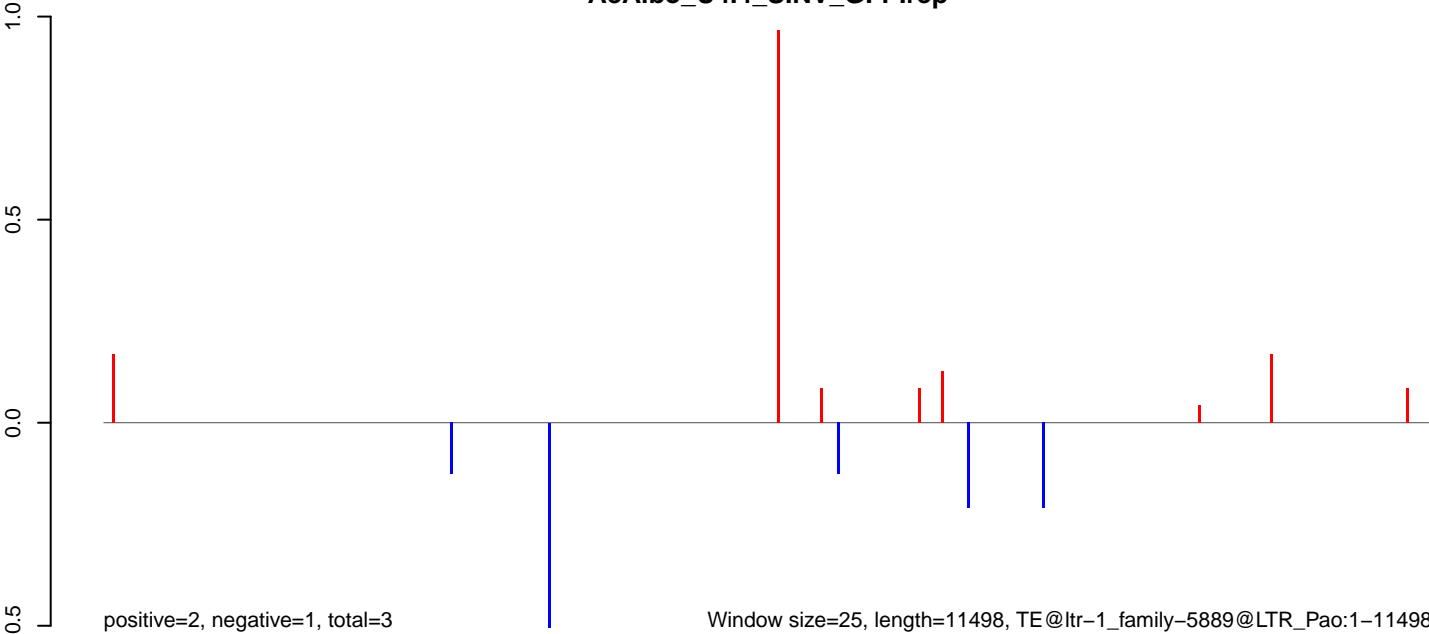
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

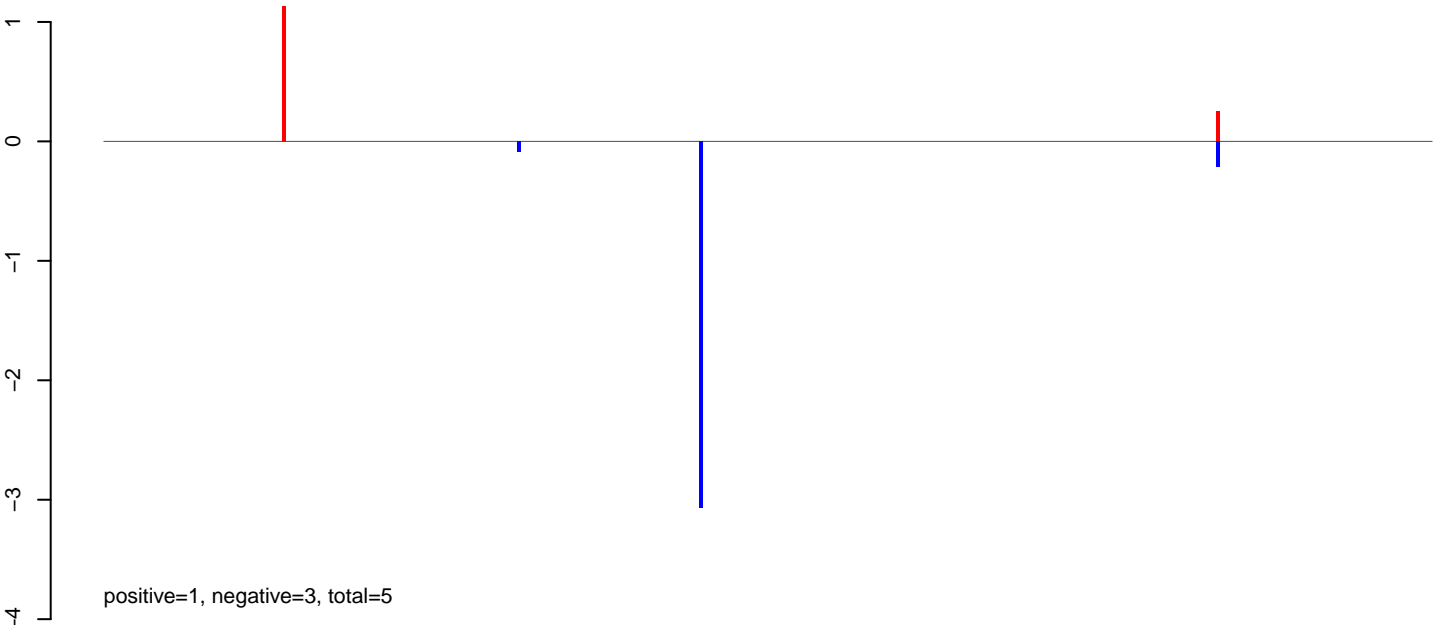


AeAlbo_U4.4_SINV_GFP.rep

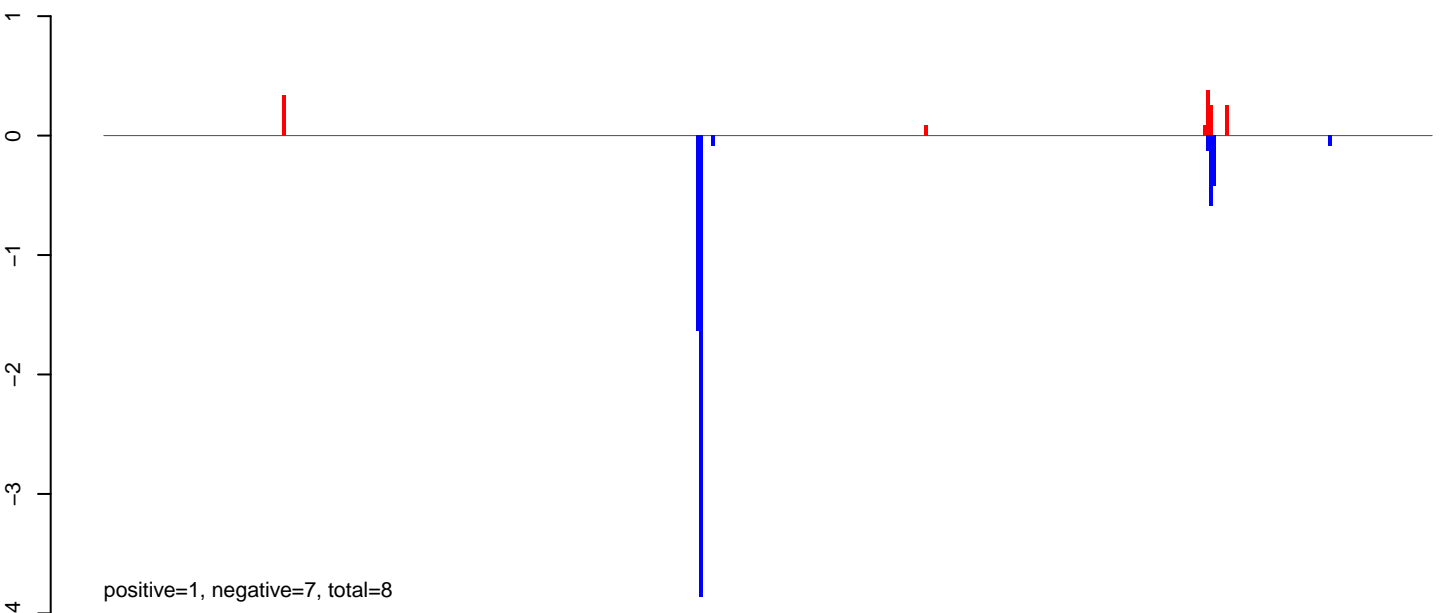


Window size=25, length=11498, TE@ltr-1_family-5889@LTR_Pao:1-11498

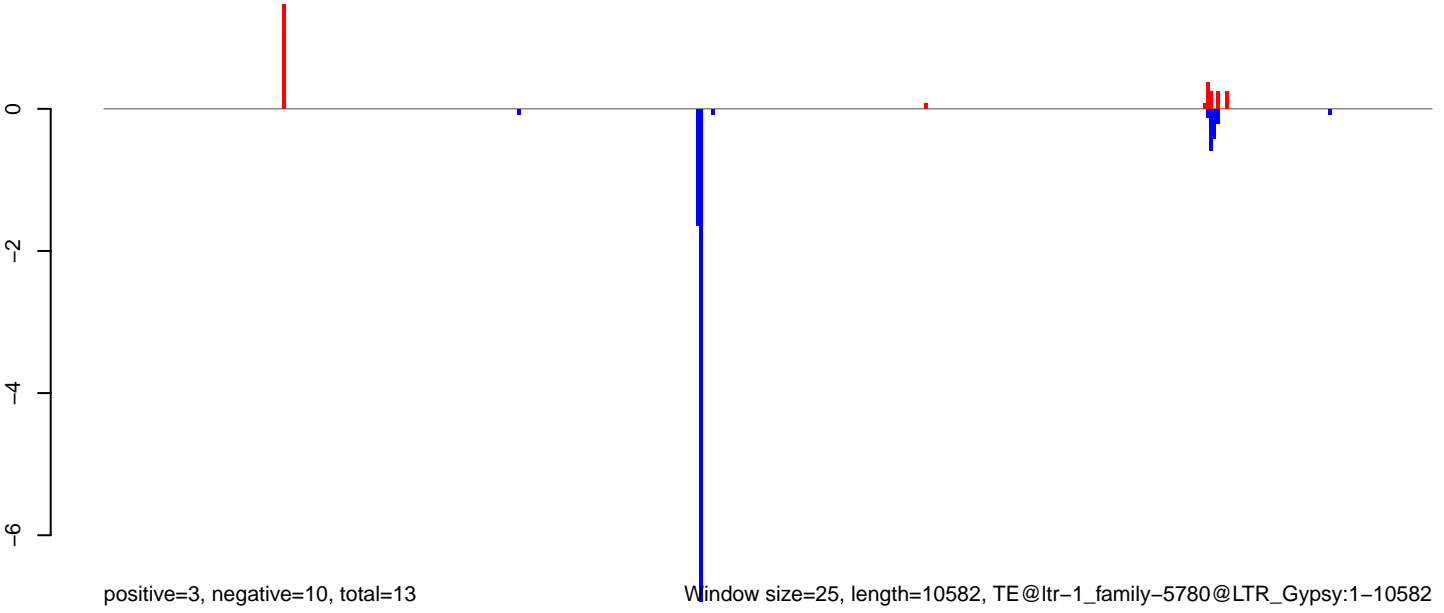
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



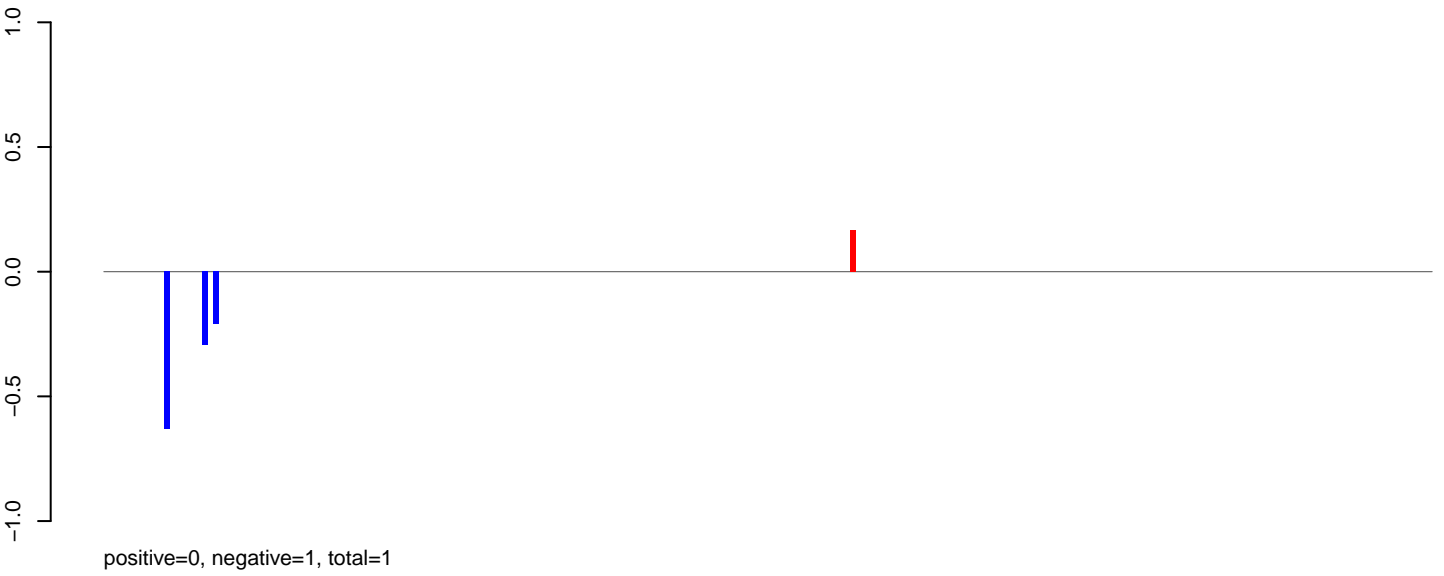
AeAlbo_U4.4_SINV_GFP.rep



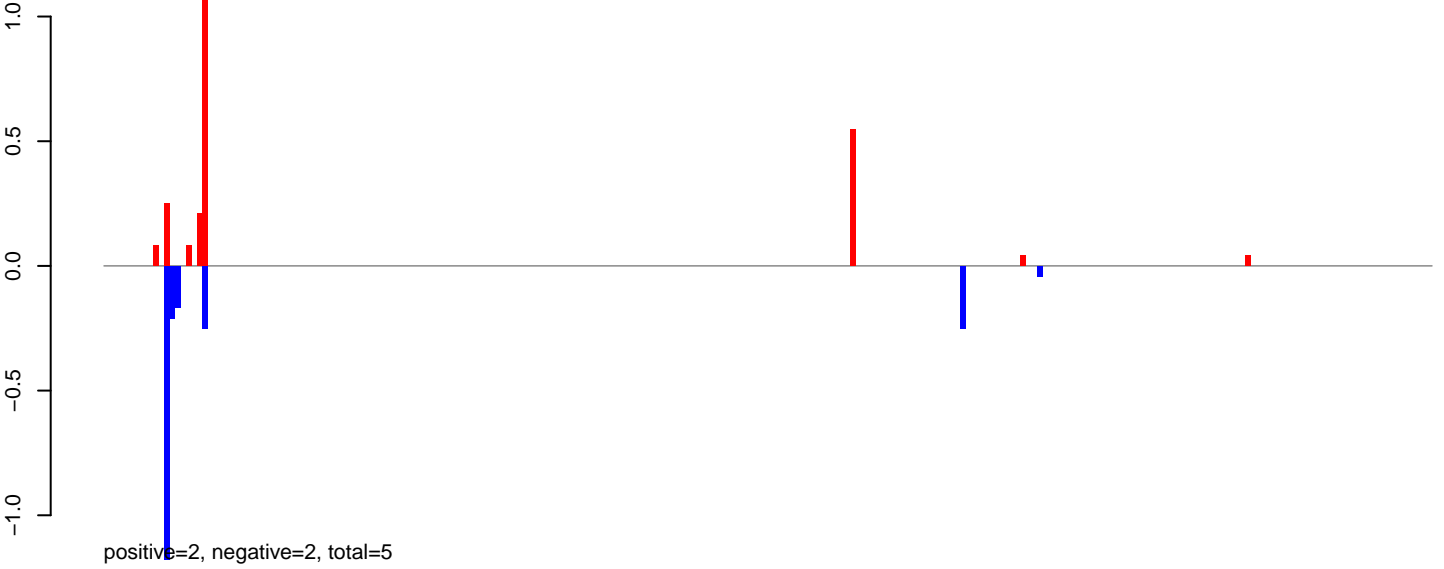
Window size=25, length=10582, TE@ltr-1_family-5780@LTR_Gypsy:1-10582

0 2000 4000 6000 8000 10000

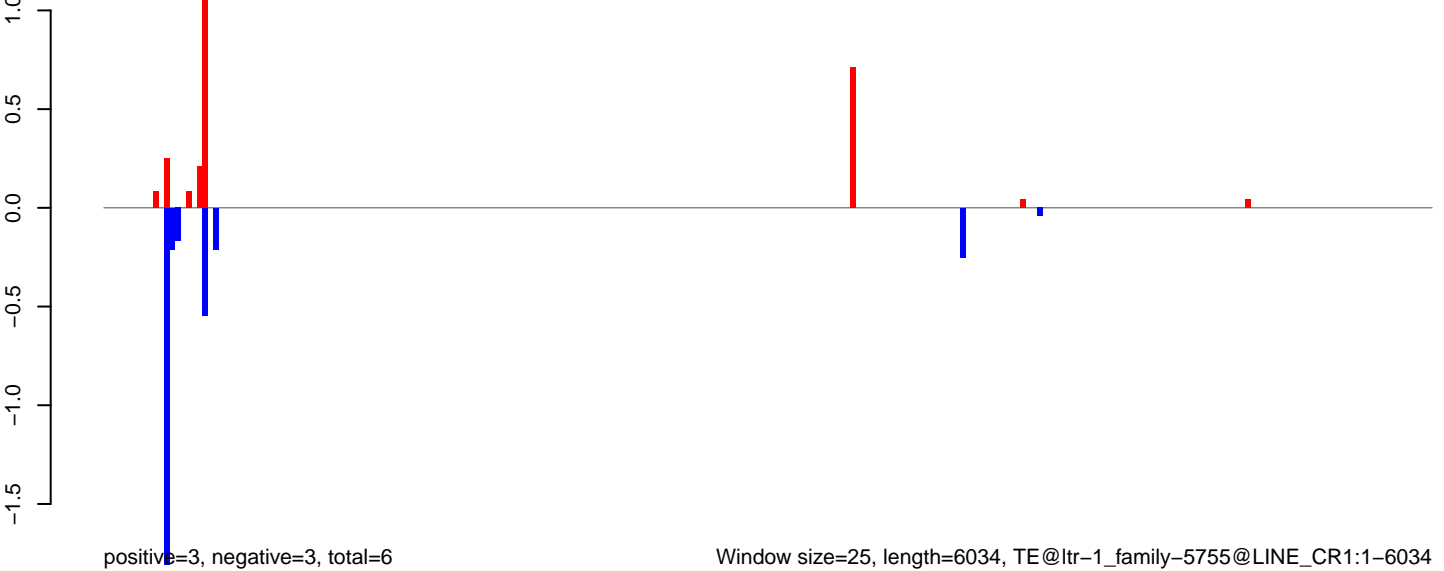
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

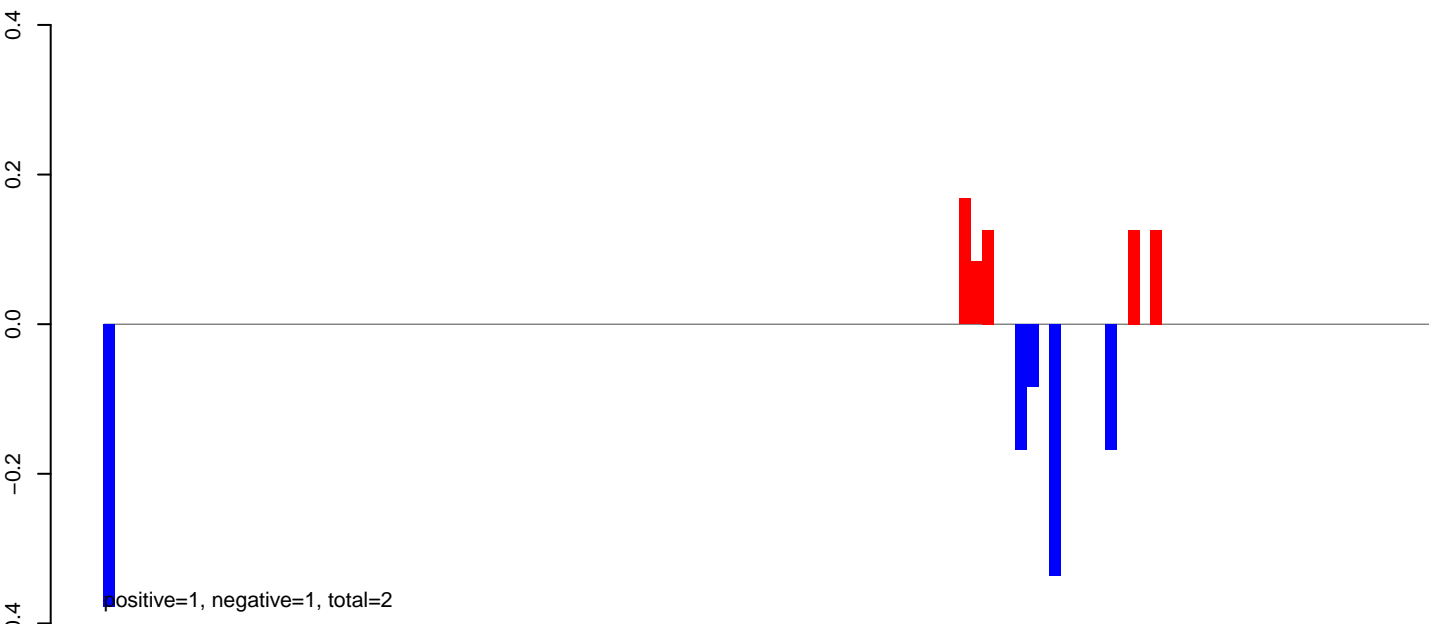


AeAlbo_U4.4_SINV_GFP.rep

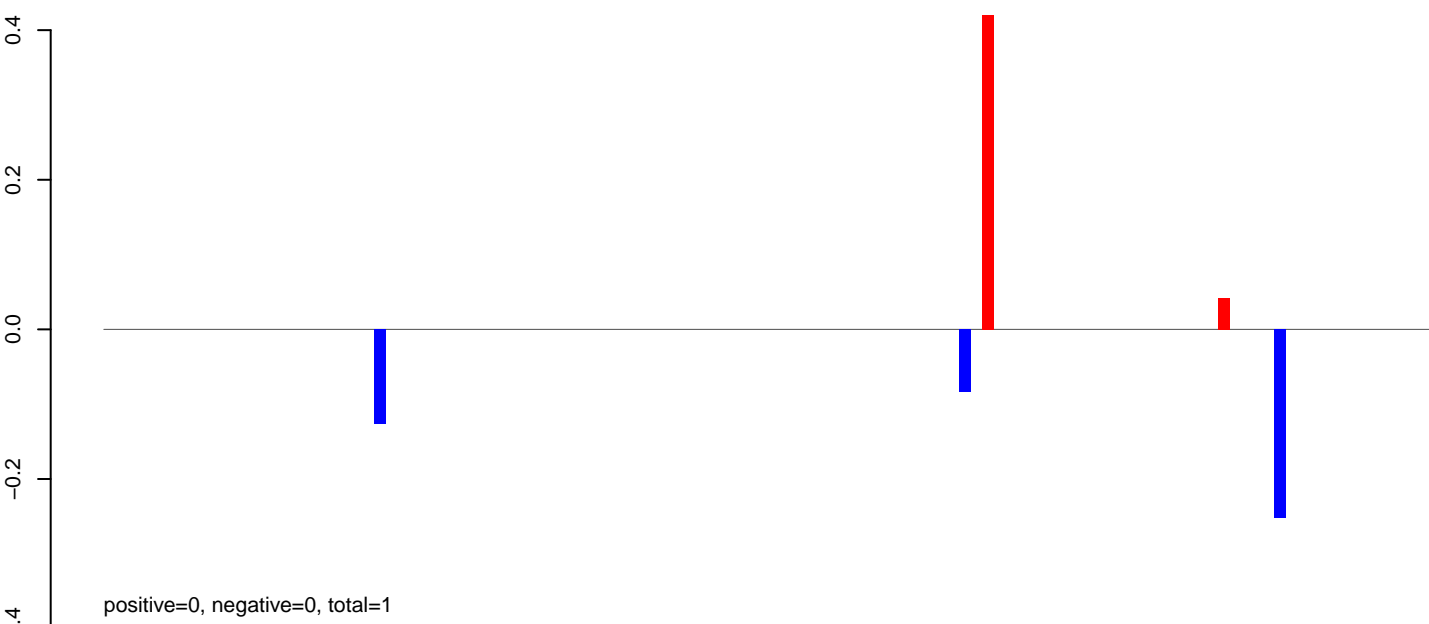


Window size=25, length=6034, TE@ltr-1_family-5755@LINE_CR1:1-6034

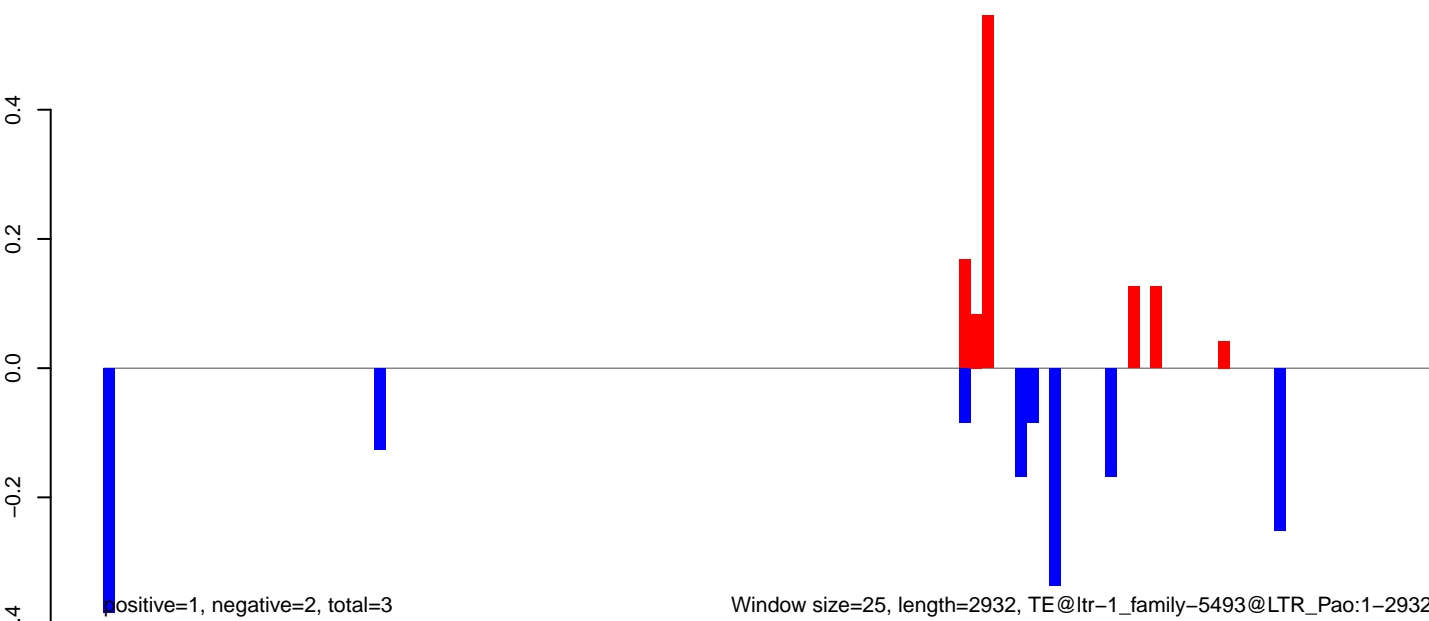
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

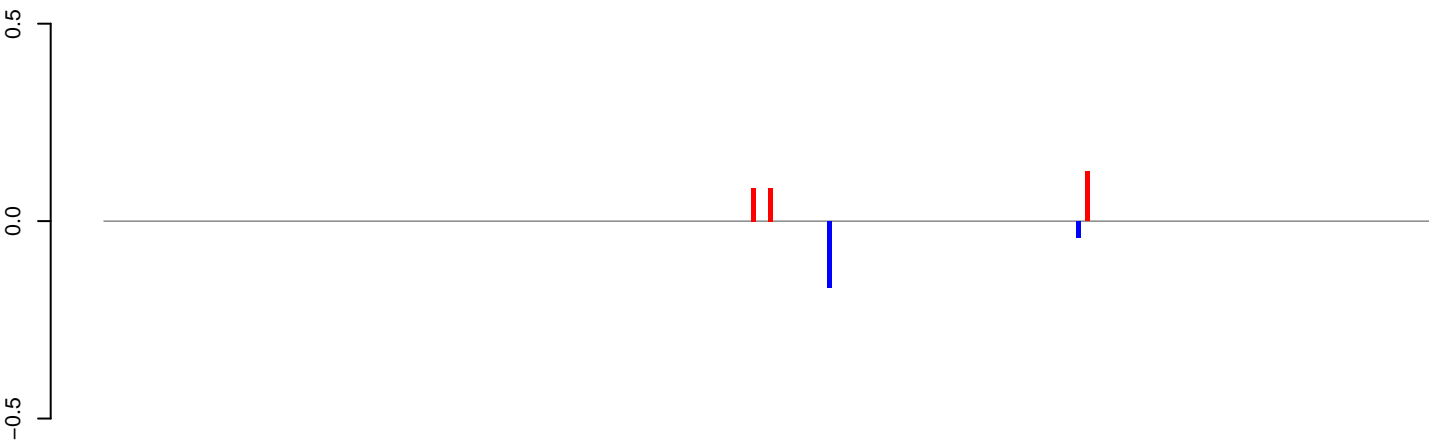


AeAlbo_U4.4_SINV_GFP.rep



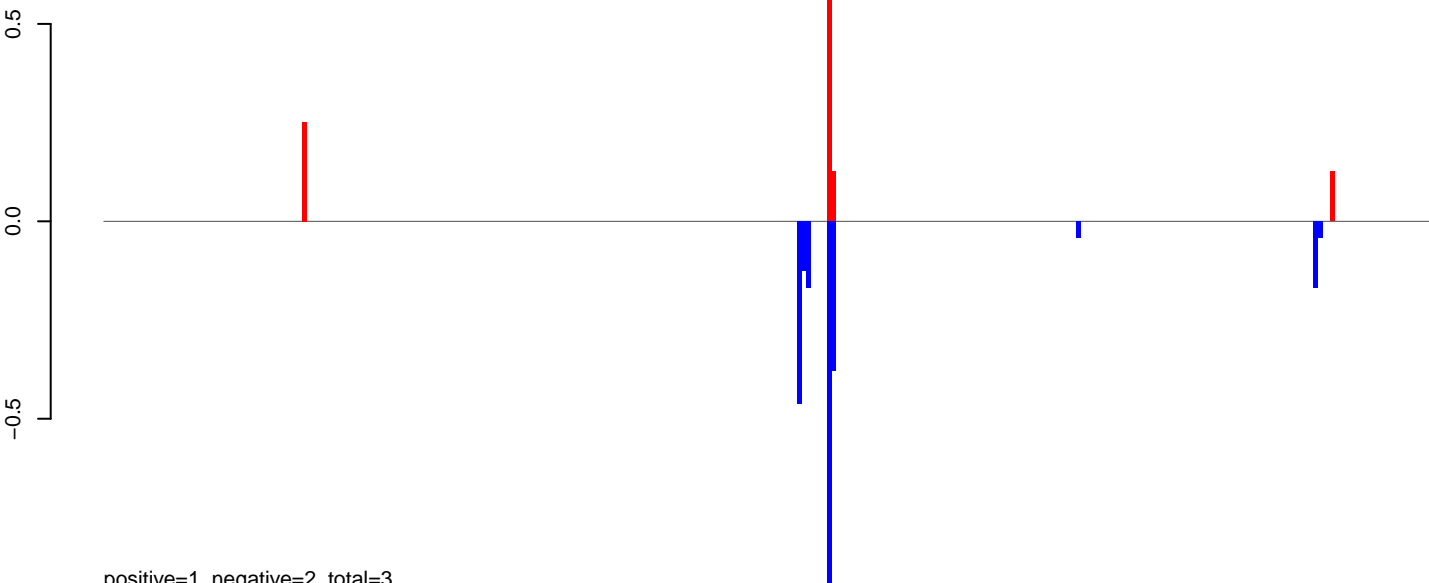
Window size=25, length=2932, TE@ltr-1_family-5493@LTR_Pao:1-2932

AeAlbo_U4.4_SINV_GFP.18_23.rep



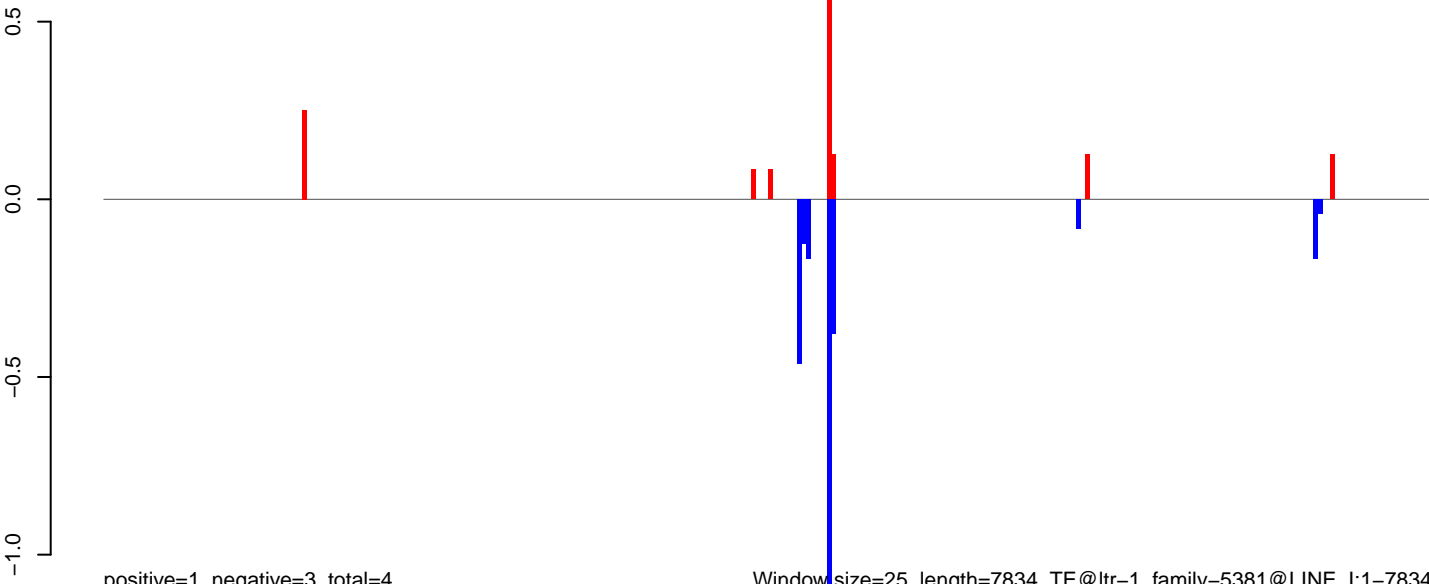
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



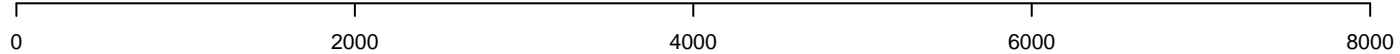
positive=1, negative=2, total=3

AeAlbo_U4.4_SINV_GFP.rep



positive=1, negative=3, total=4

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

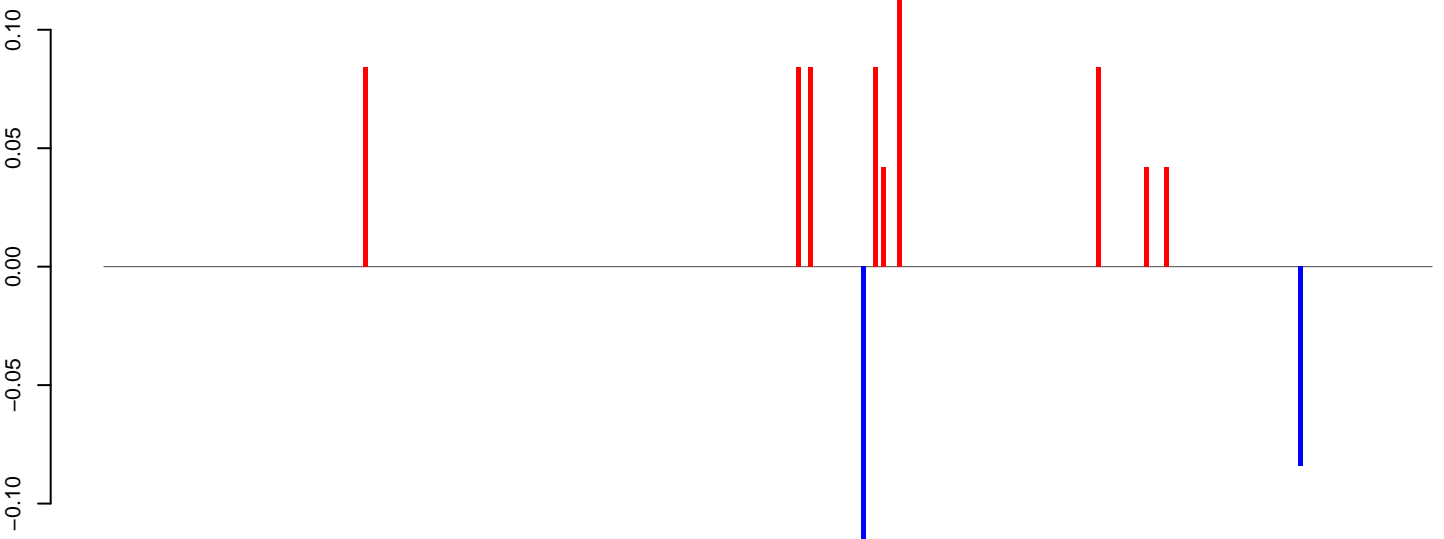


AeAlbo_U4.4_SINV_GFP.18_23.rep



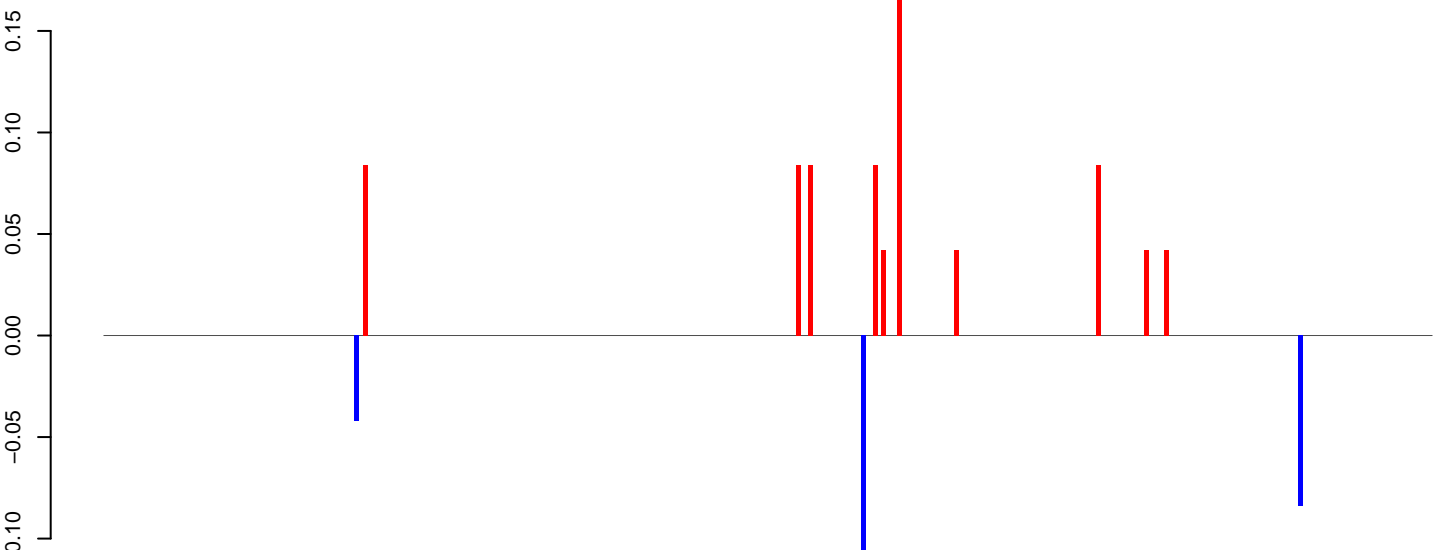
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



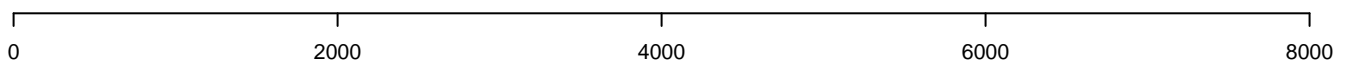
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep

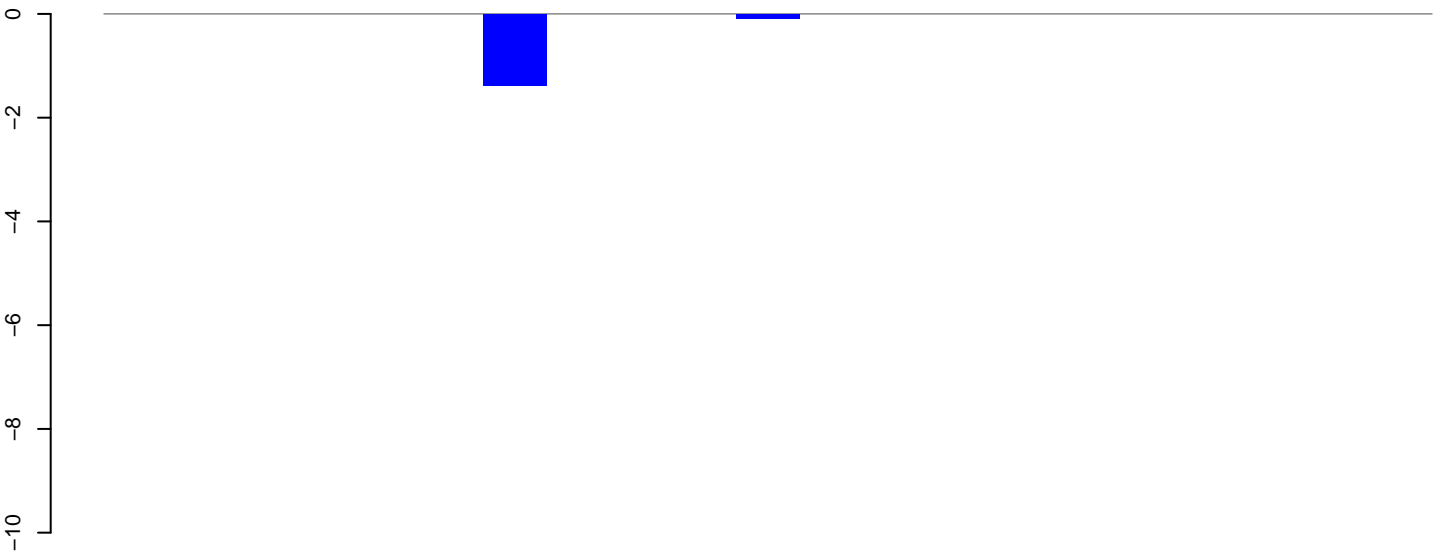


positive=1, negative=0, total=1

Window size=25, length=8182, TE@ltr-1_family-5221@LTR_Pao:1-8182

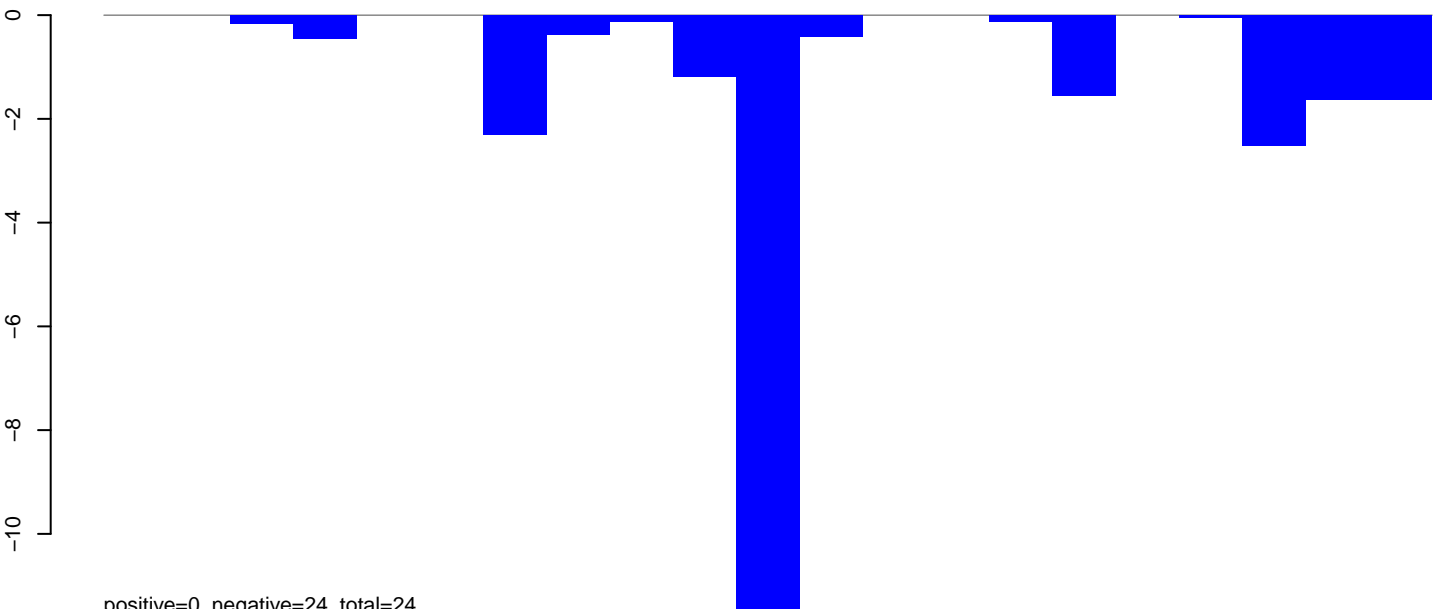


AeAlbo_U4.4_SINV_GFP.18_23.rep



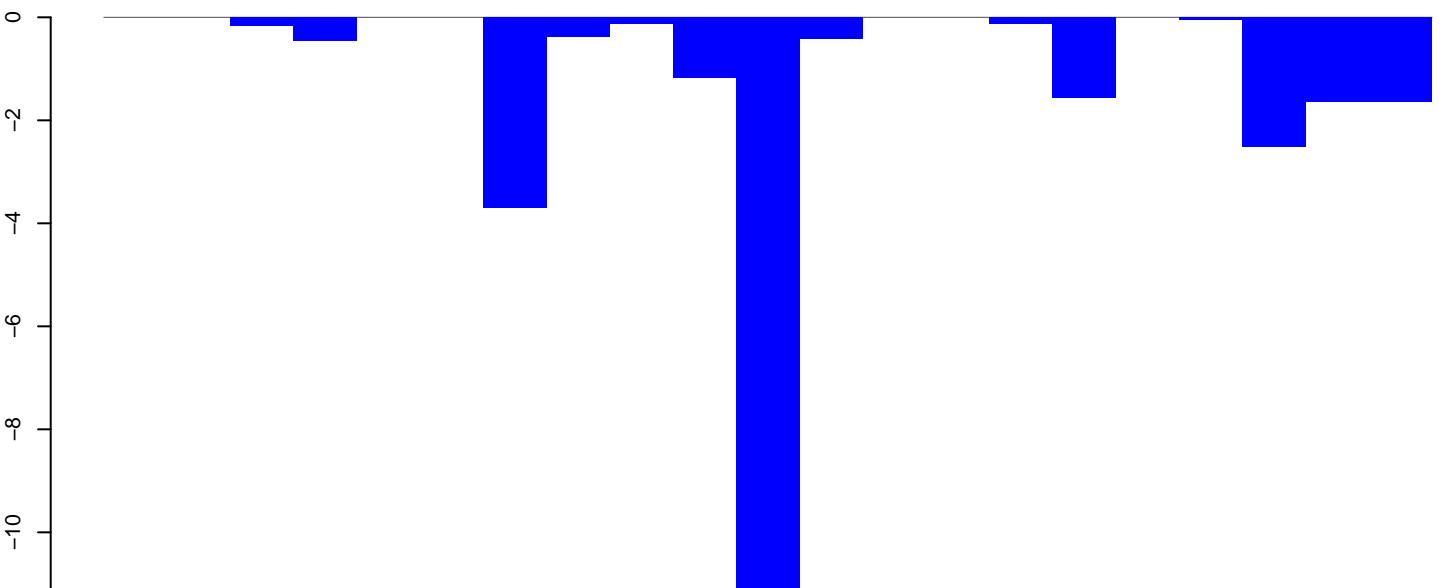
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=24, total=24

AeAlbo_U4.4_SINV_GFP.rep



positive=0, negative=26, total=26

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

100

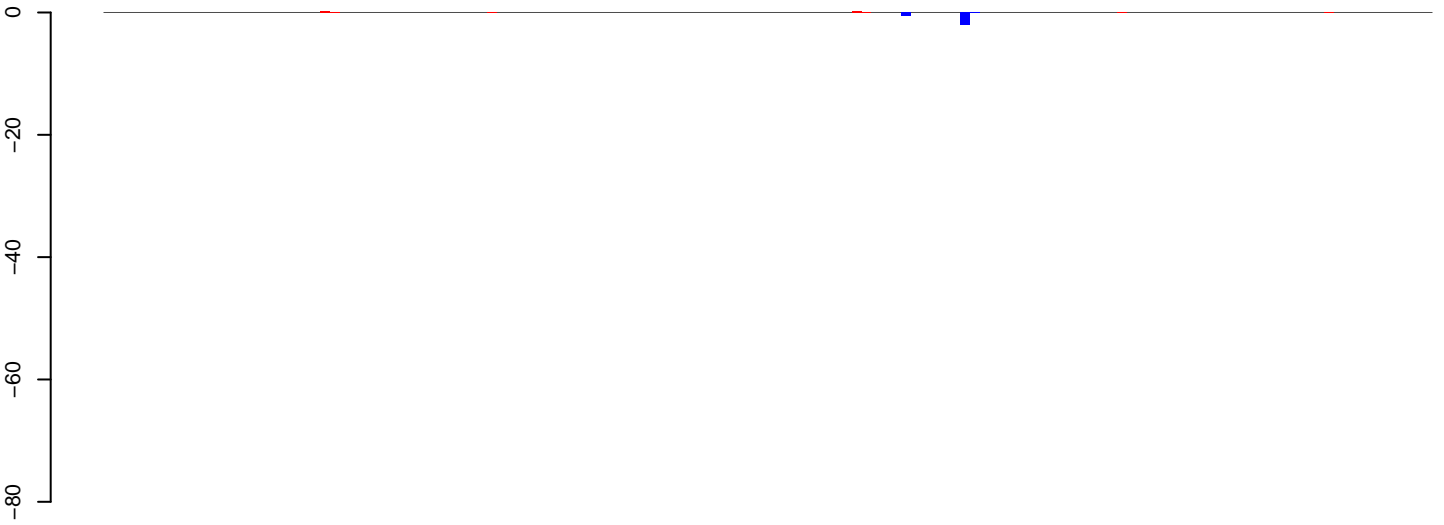
200

300

400

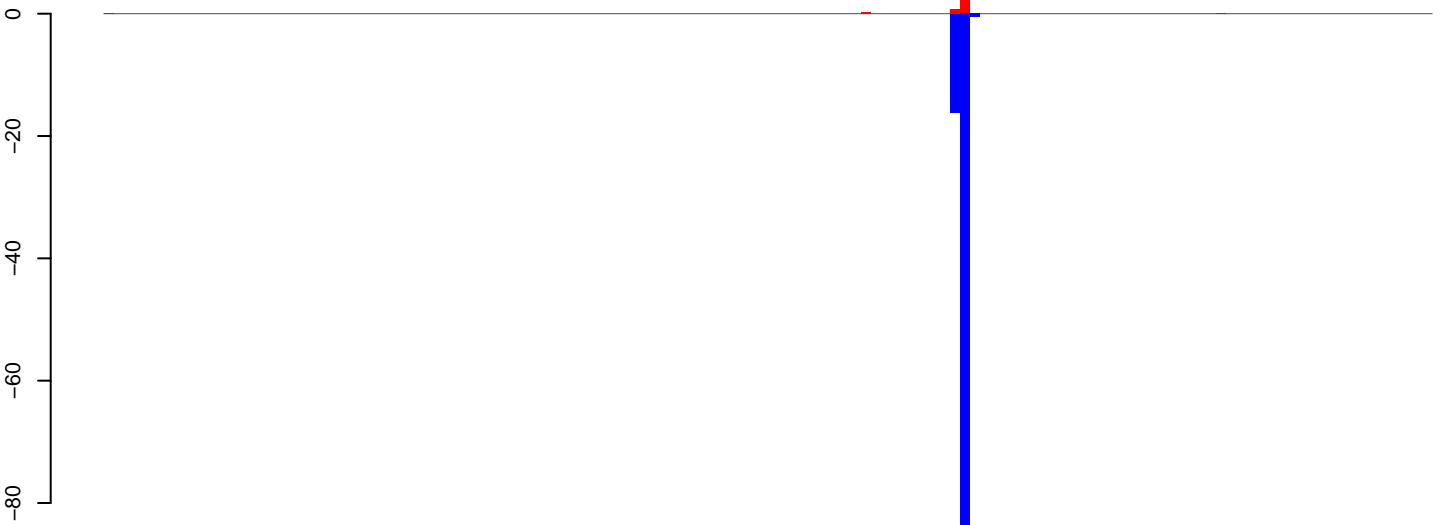
500

AeAlbo_U4.4_SINV_GFP.18_23.rep



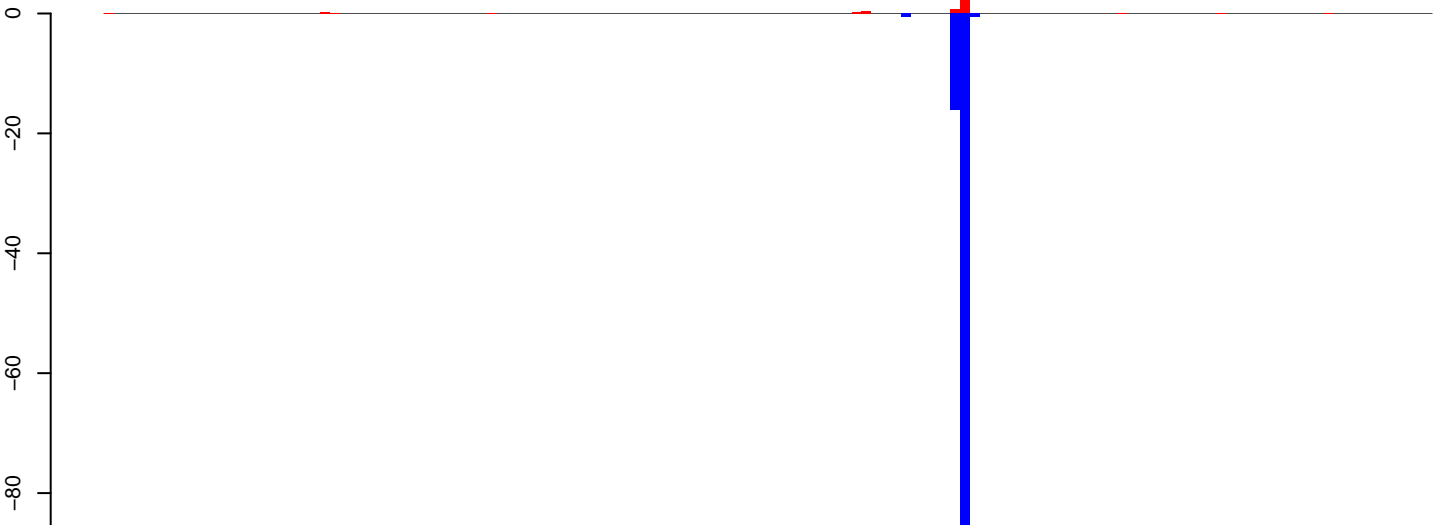
positive=1, negative=3, total=3

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=5, negative=111, total=116

AeAlbo_U4.4_SINV_GFP.rep

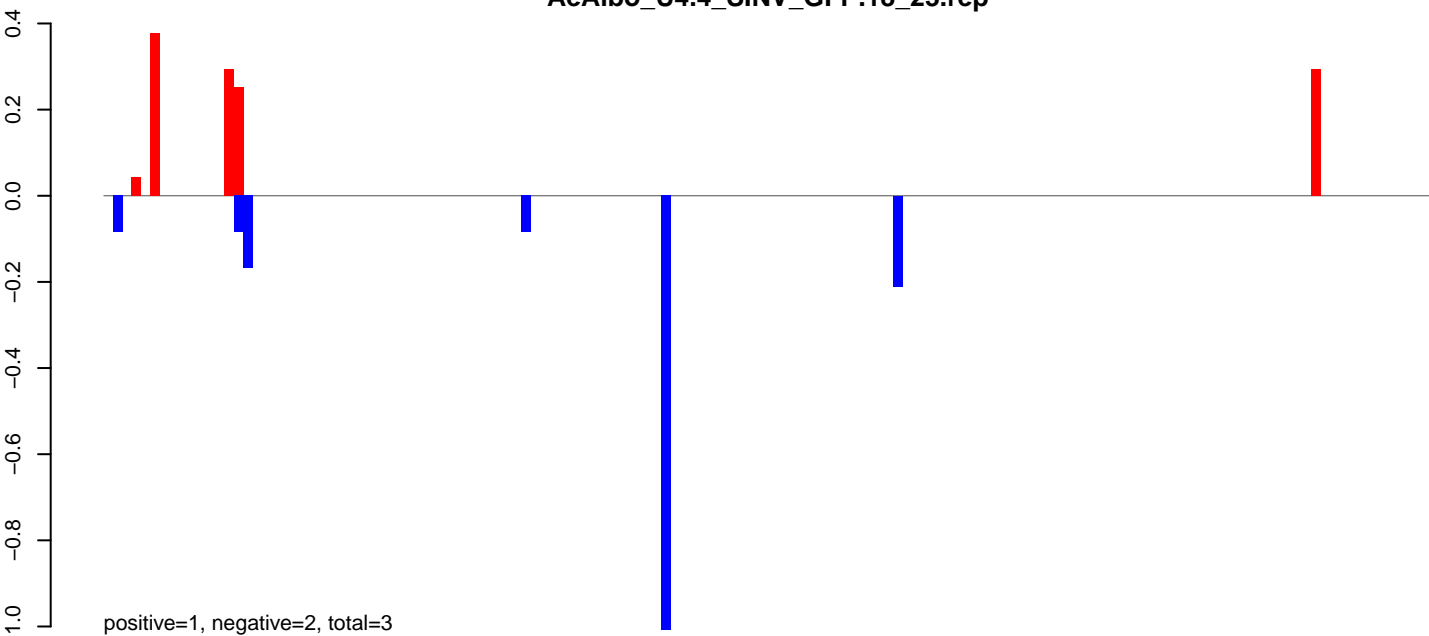


positive=6, negative=113, total=119

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

0 500 1000 1500 2000 2500 3000 3500

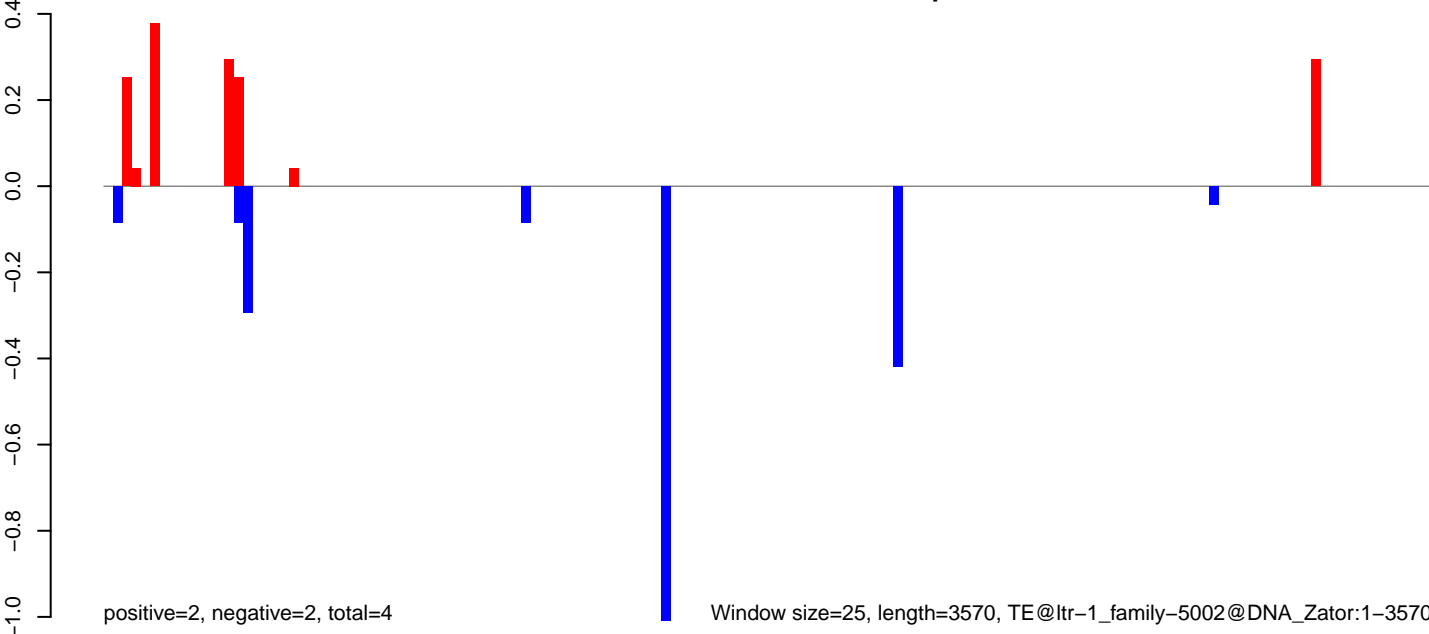
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

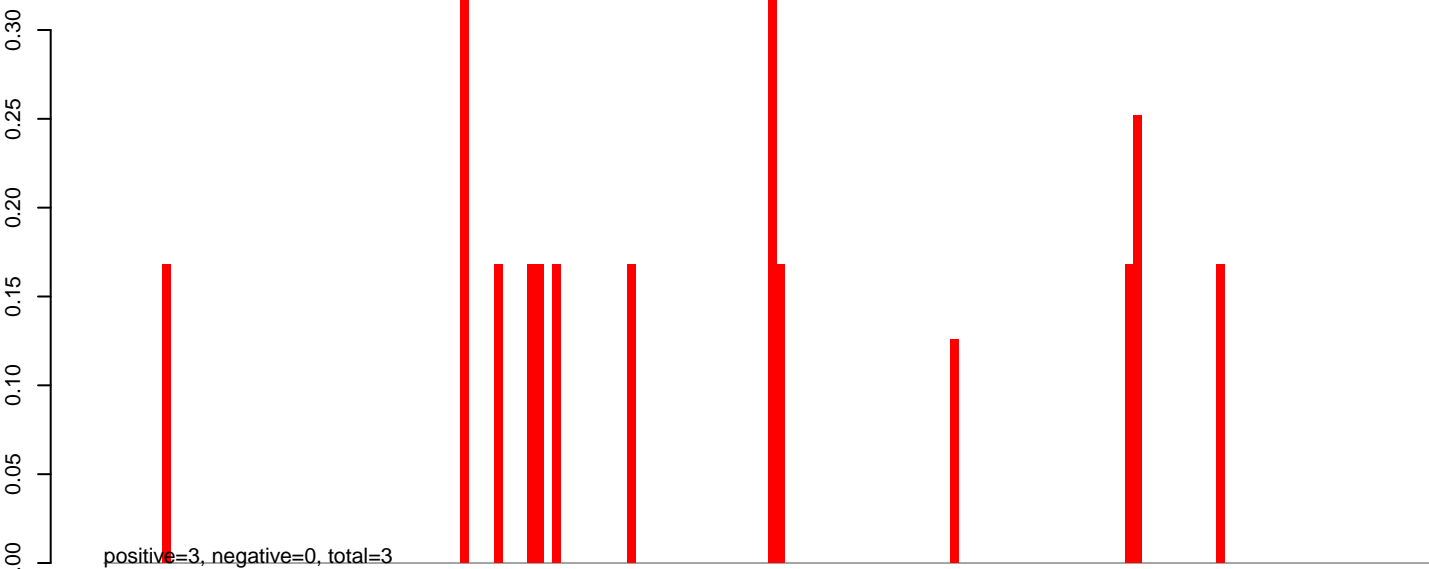


AeAlbo_U4.4_SINV_GFP.rep

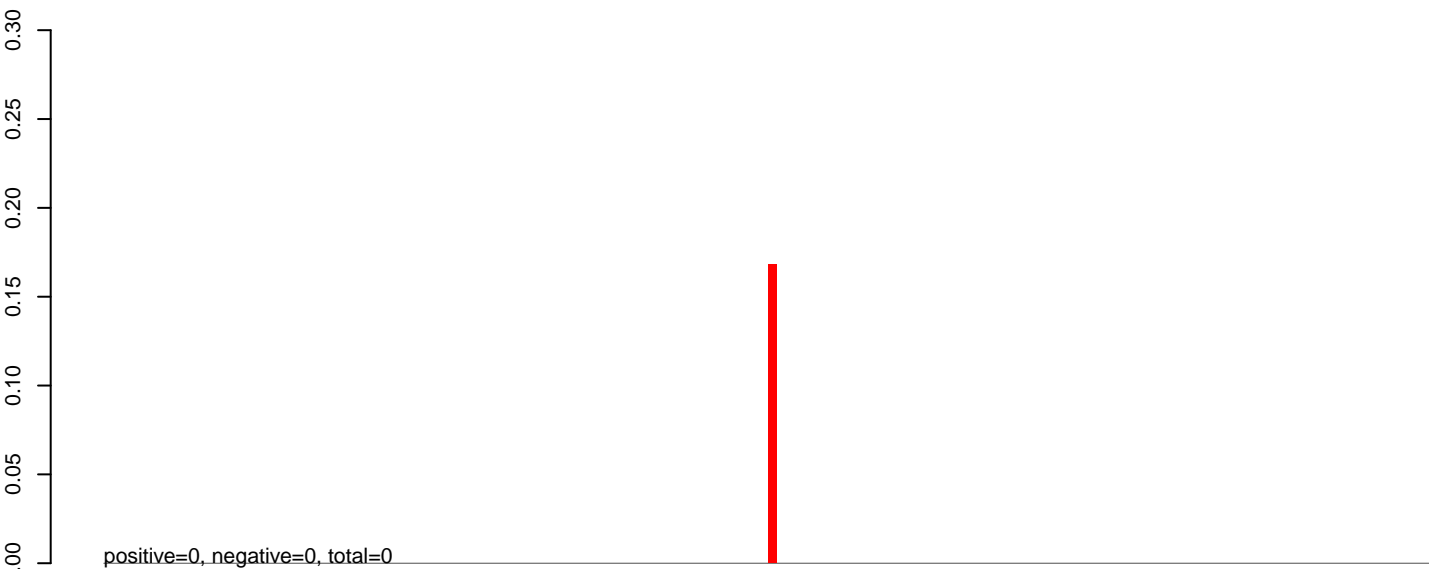


Window size=25, length=3570, TE@ltr-1_family-5002@DNA_Zator:1-3570

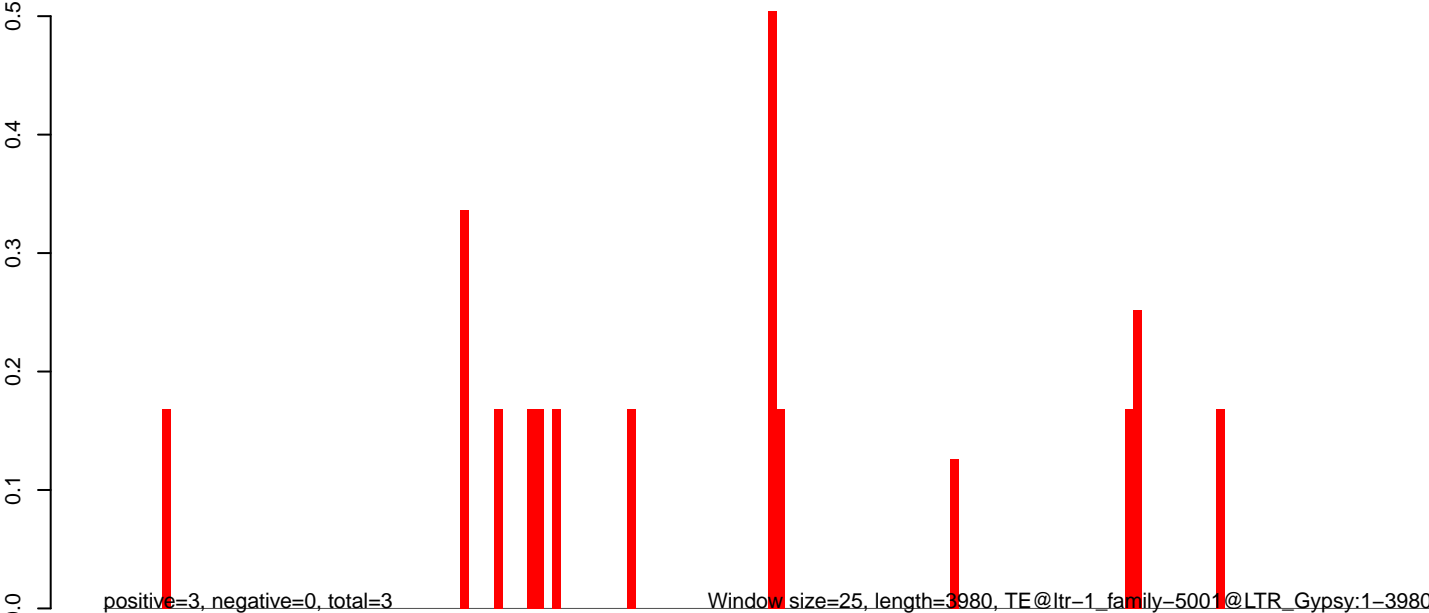
AeAlbo_U4.4_SINV_GFP.18_23.rep



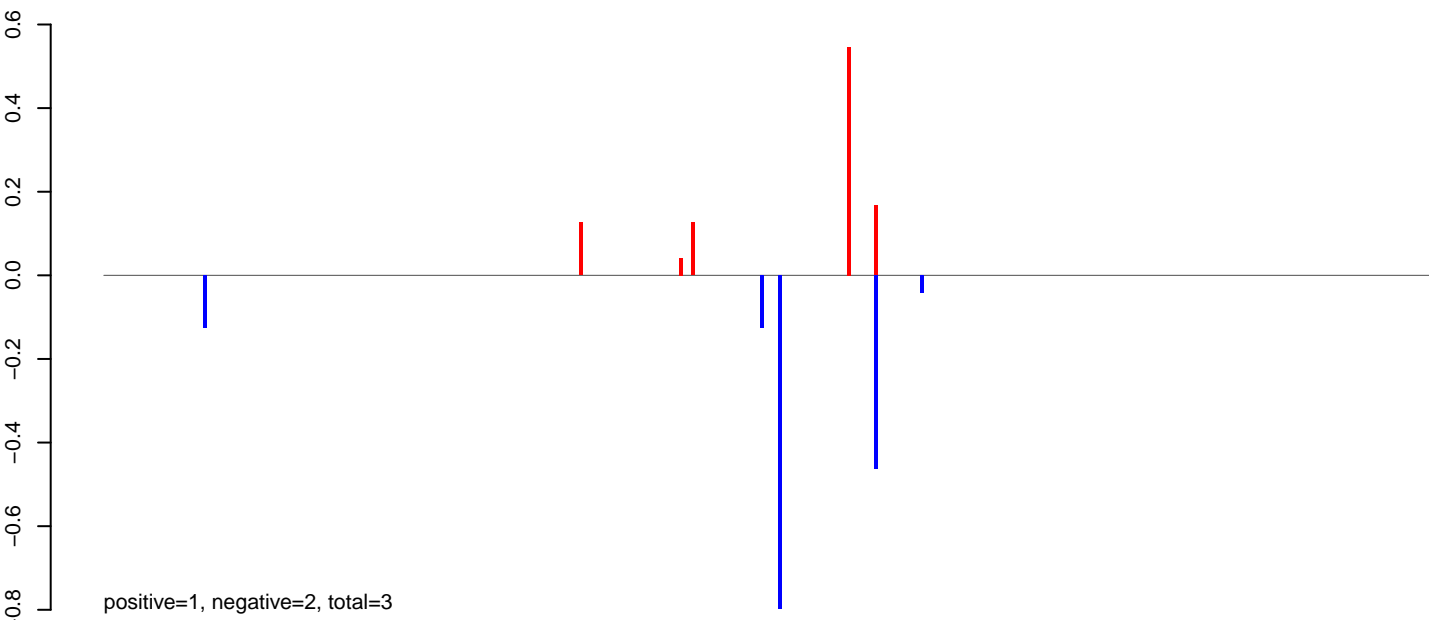
AeAlbo_U4.4_SINV_GFP.24_35.rep



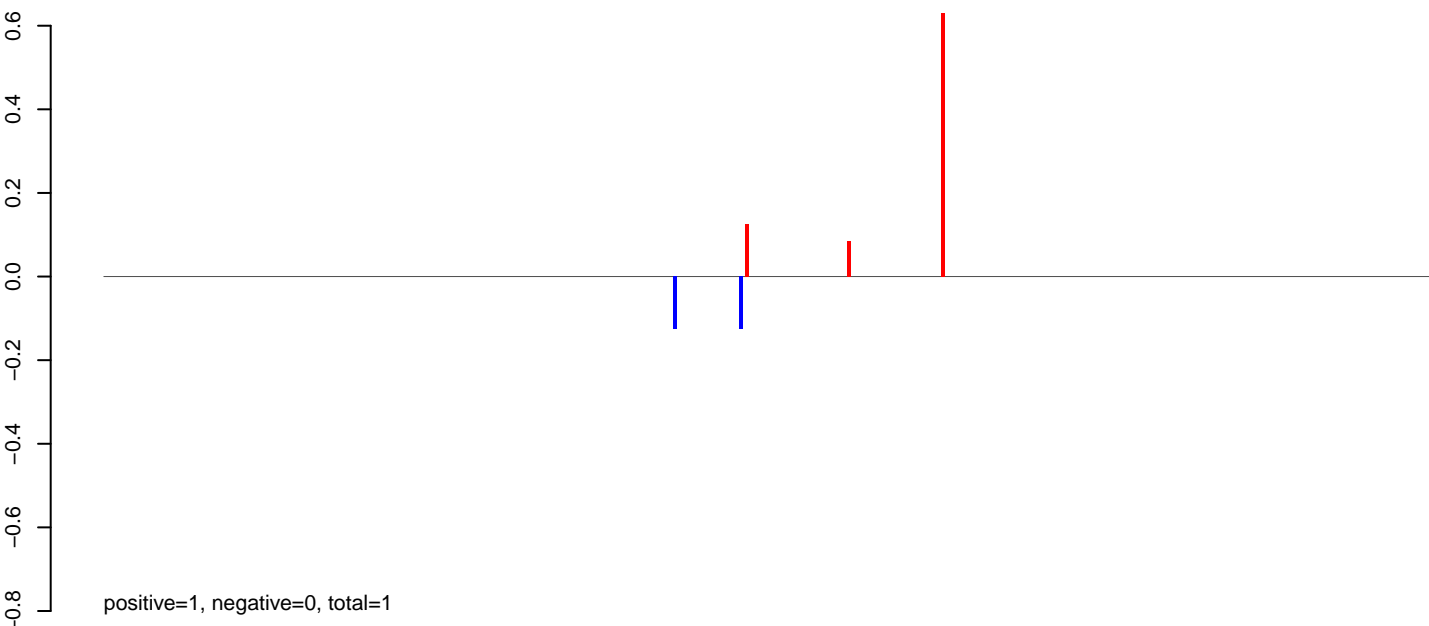
AeAlbo_U4.4_SINV_GFP.rep



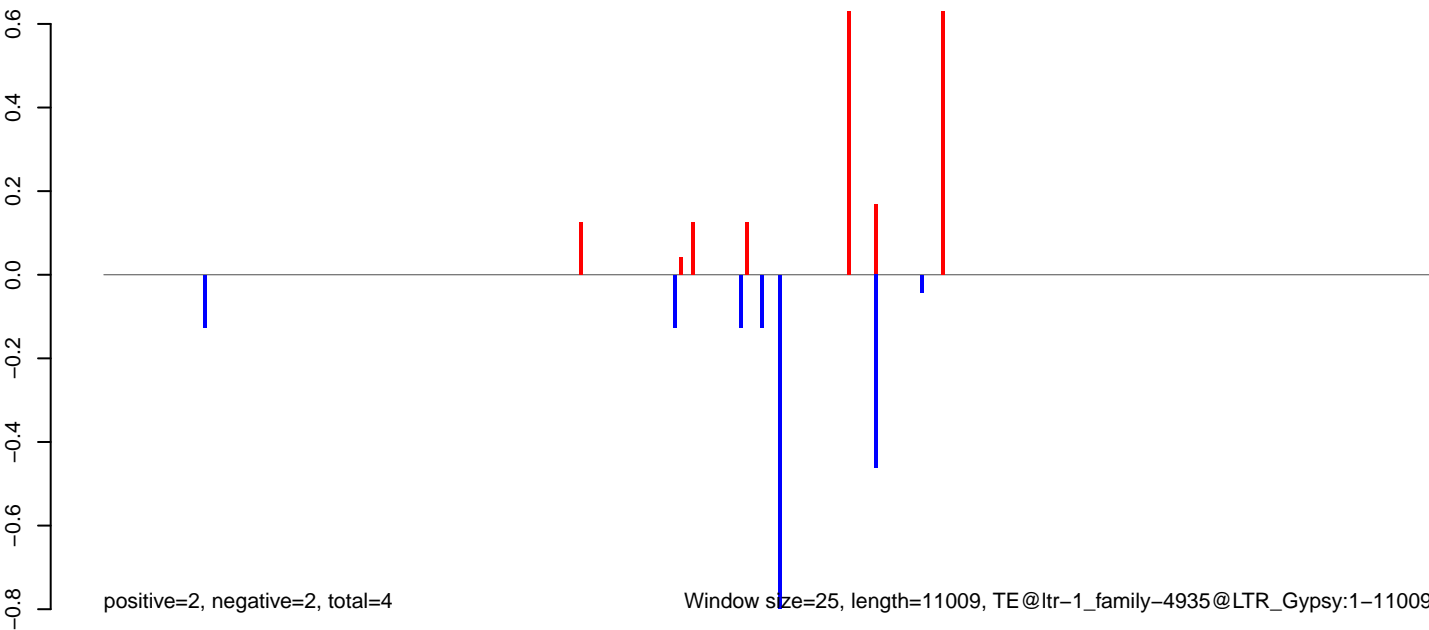
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

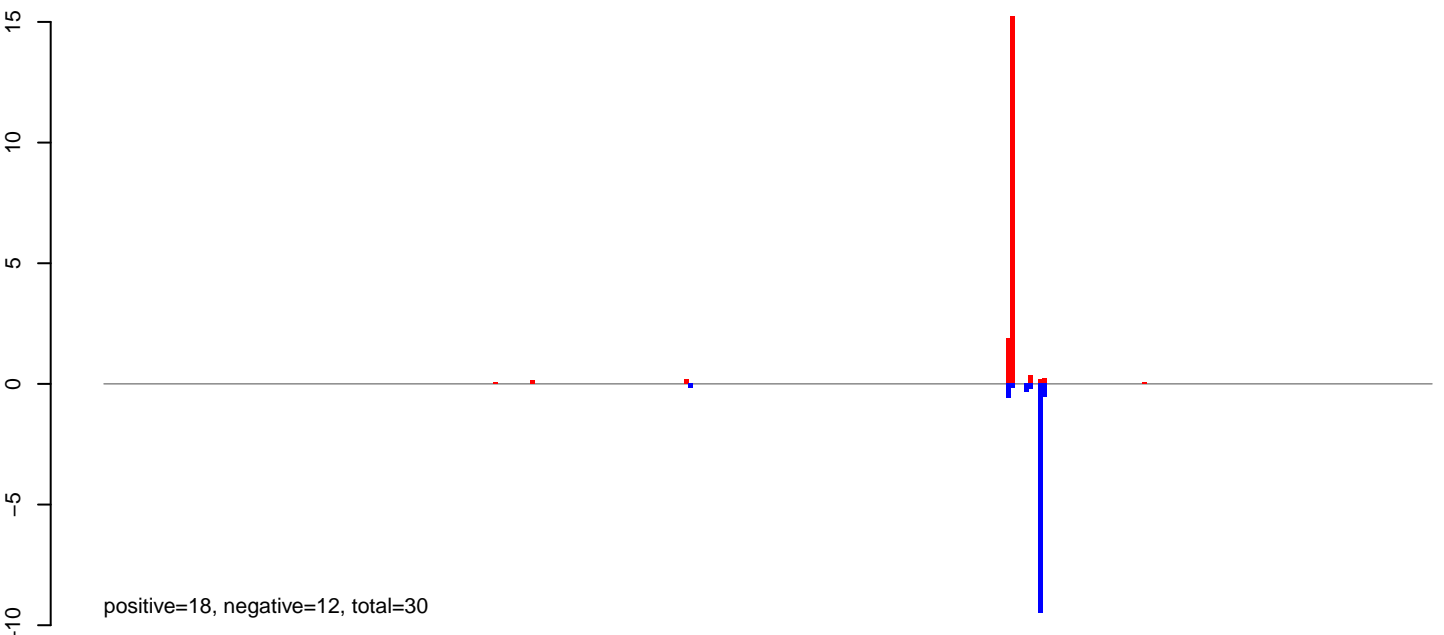


AeAlbo_U4.4_SINV_GFP.rep

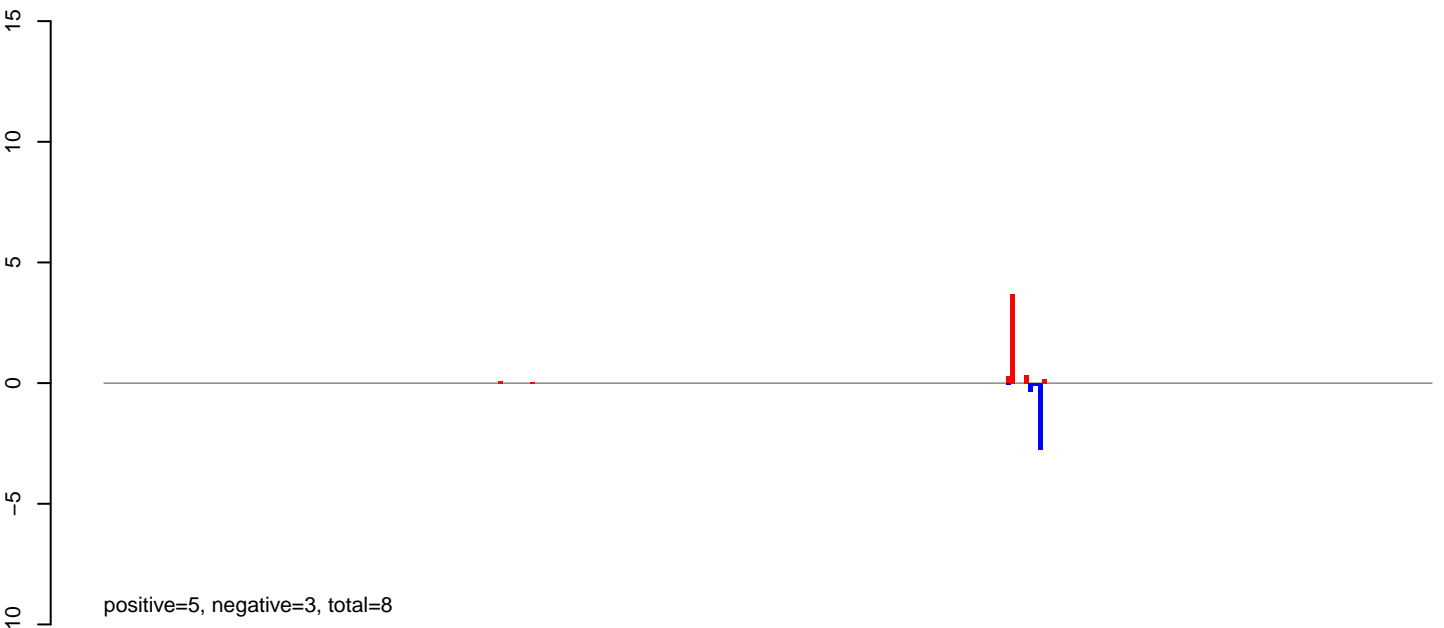


Window size=25, length=11009, TE@ltr-1_family-4935@LTR_Gypsy:1-11009

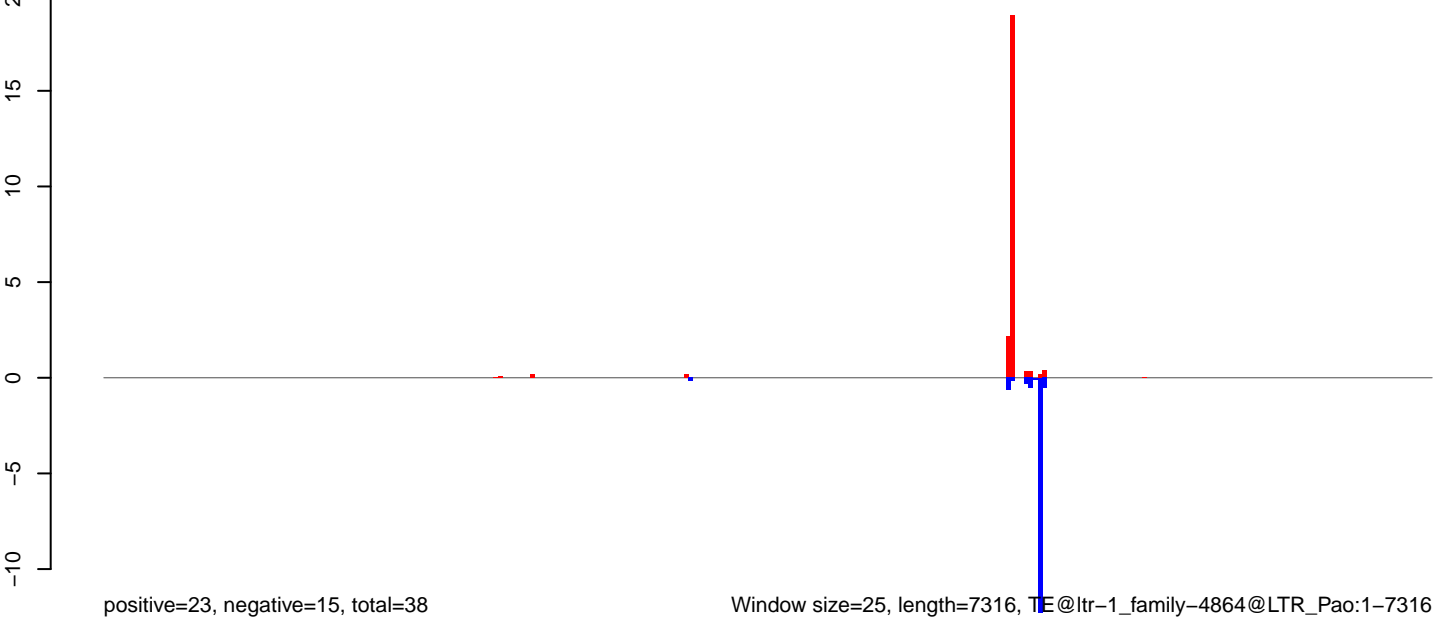
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



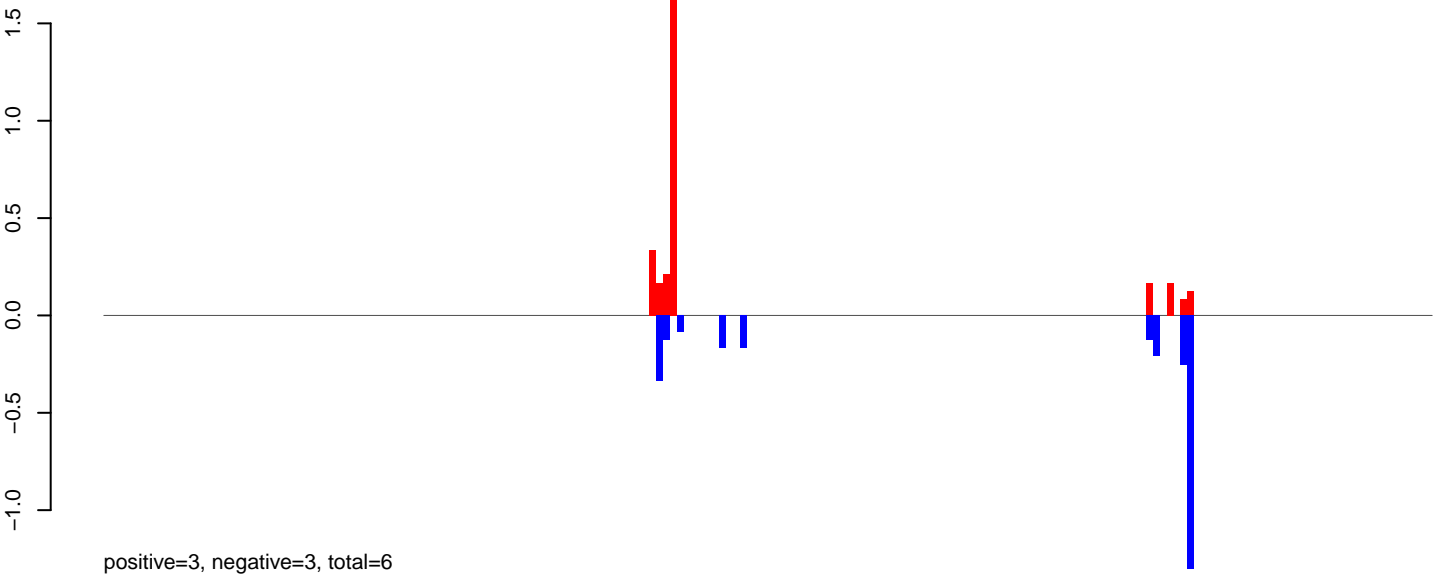
AeAlbo_U4.4_SINV_GFP.rep



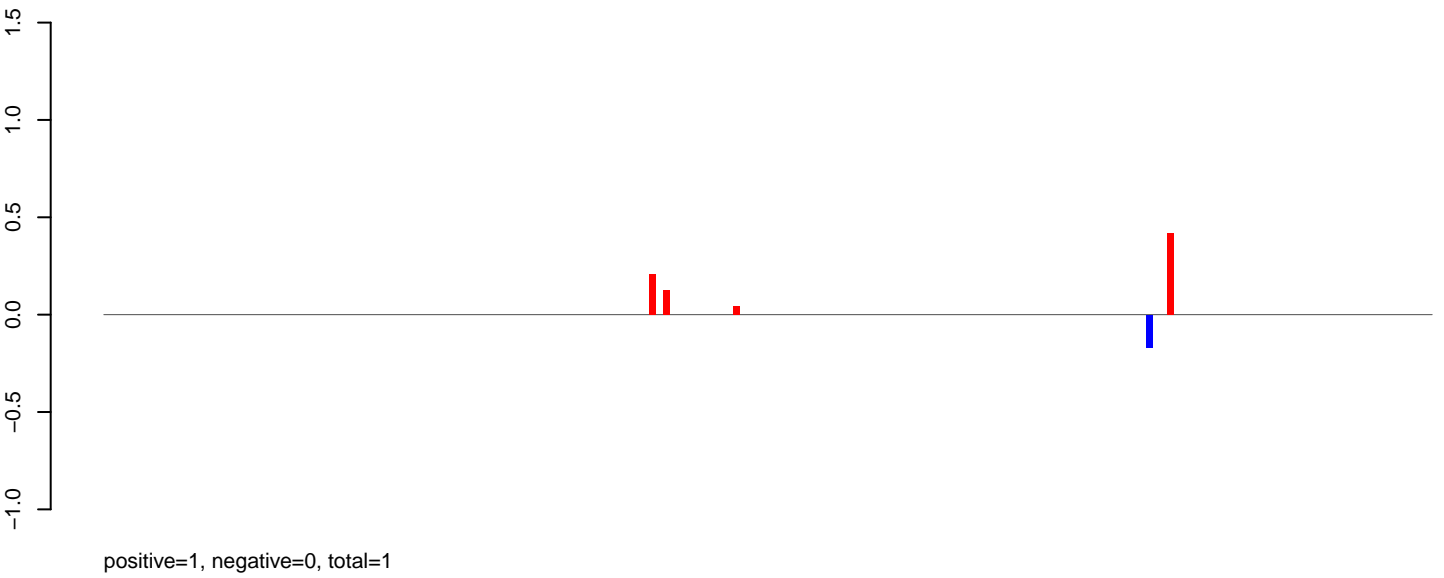
Window size=25, length=7316, TE@ltr-1_family-4864@LTR_Pao:1-7316

0 2000 4000 6000

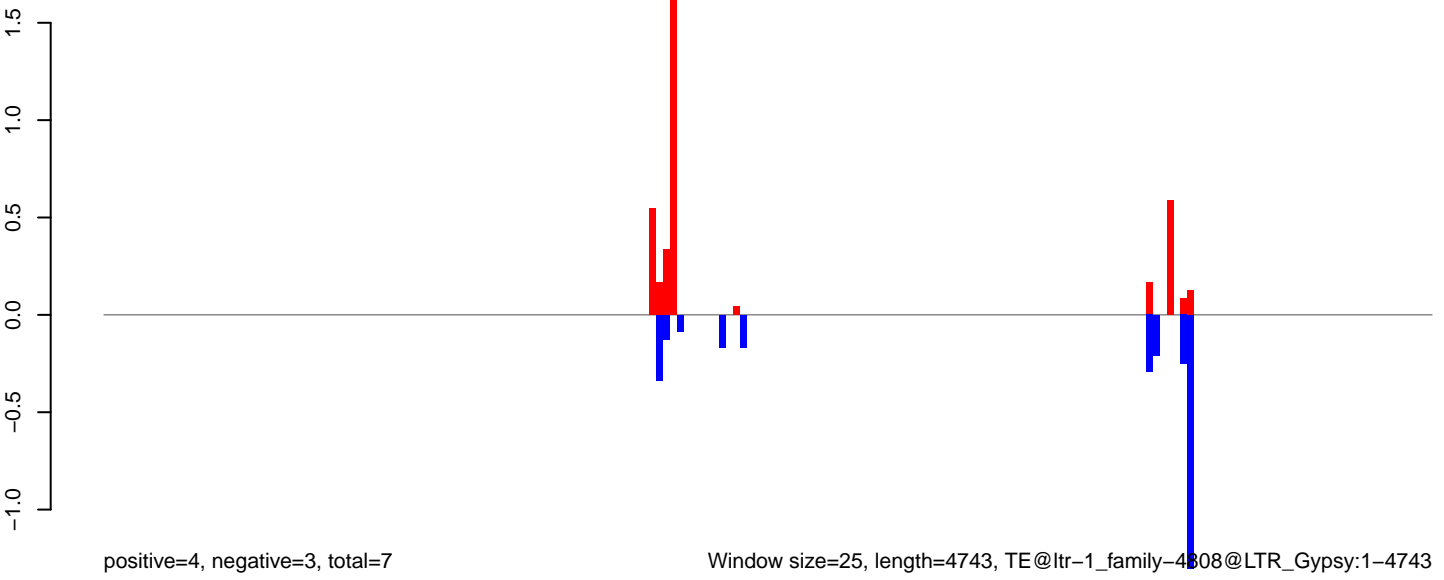
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



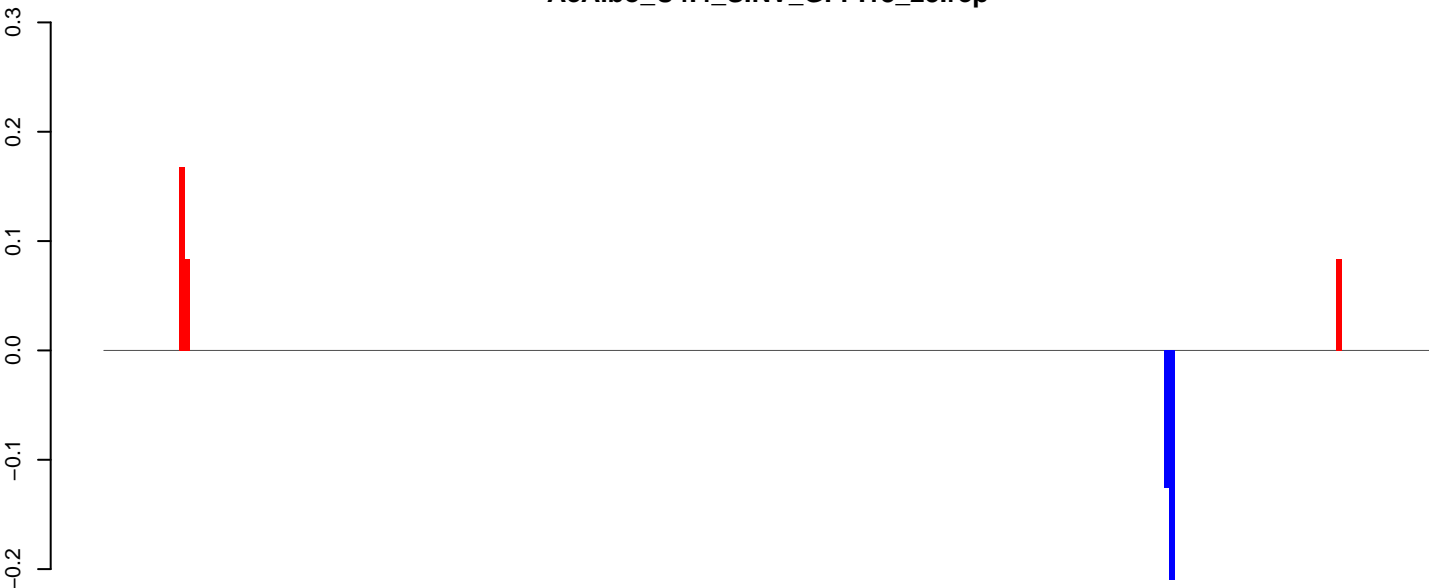
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=4743, TE@ltr-1_family-4808@LTR_Gypsy:1-4743

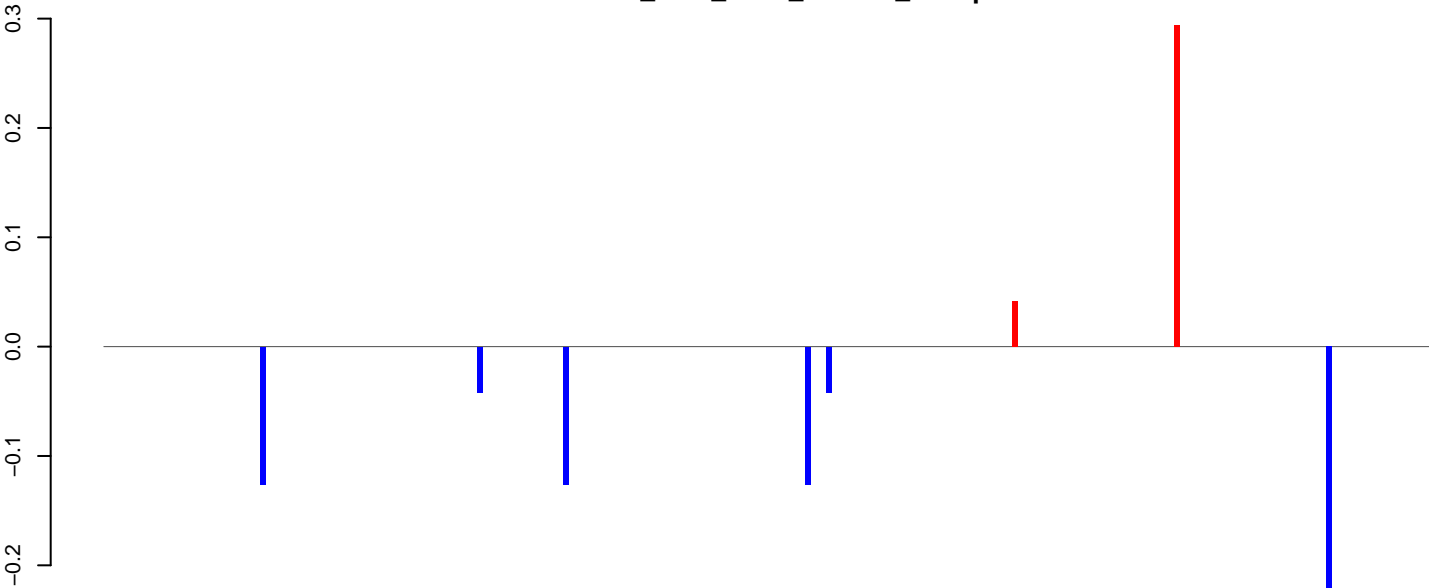
0 1000 2000 3000 4000

AeAlbo_U4.4_SINV_GFP.18_23.rep



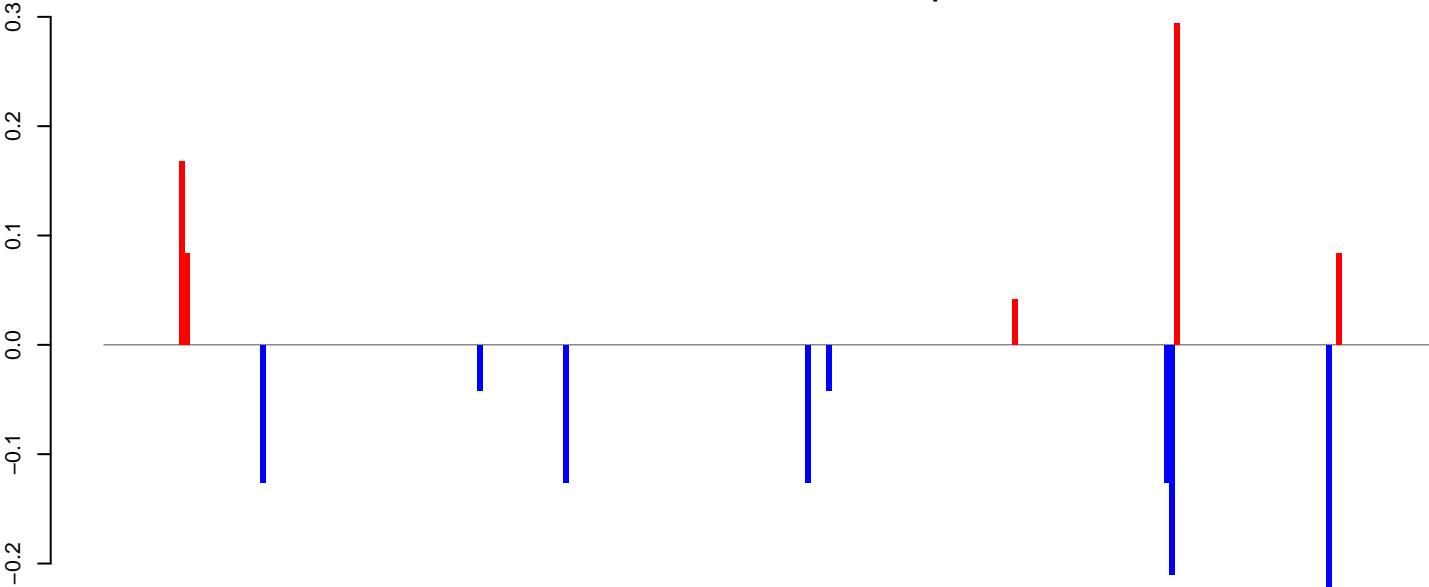
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



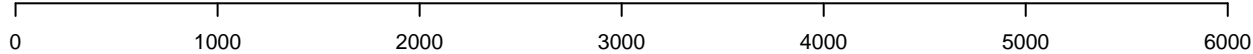
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep



positive=1, negative=1, total=2

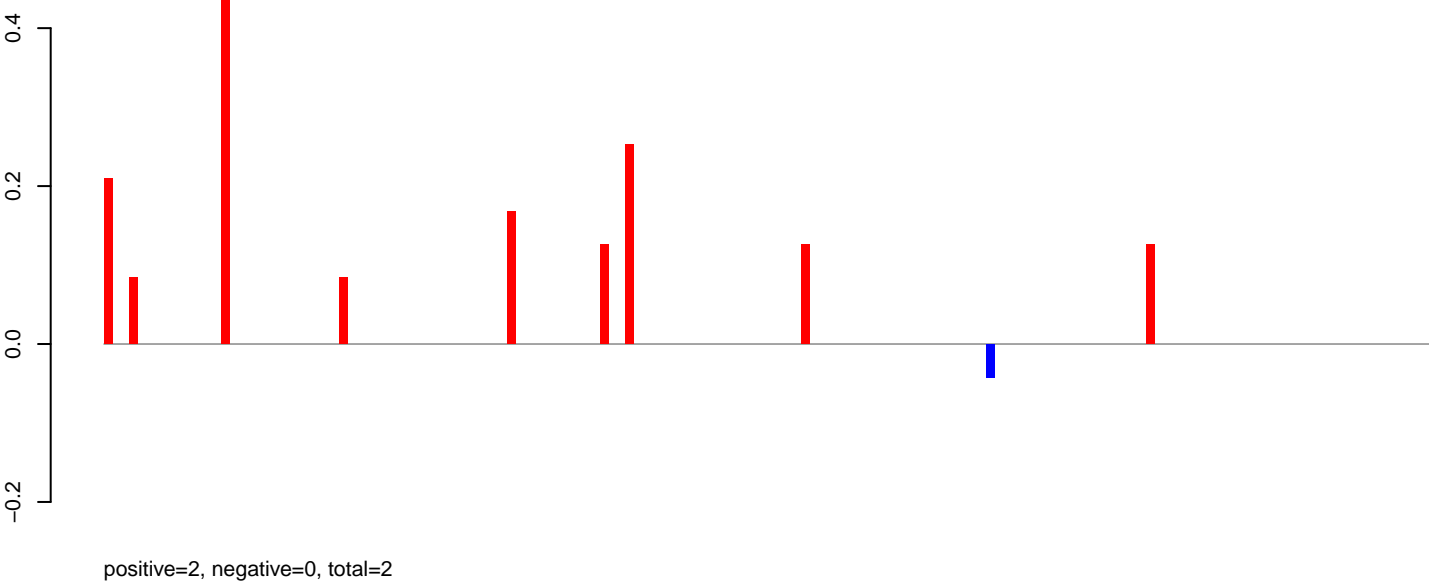
Window size=25, length=6560, TE@ltr-1_family-4794@LTR_Fao:1-6560



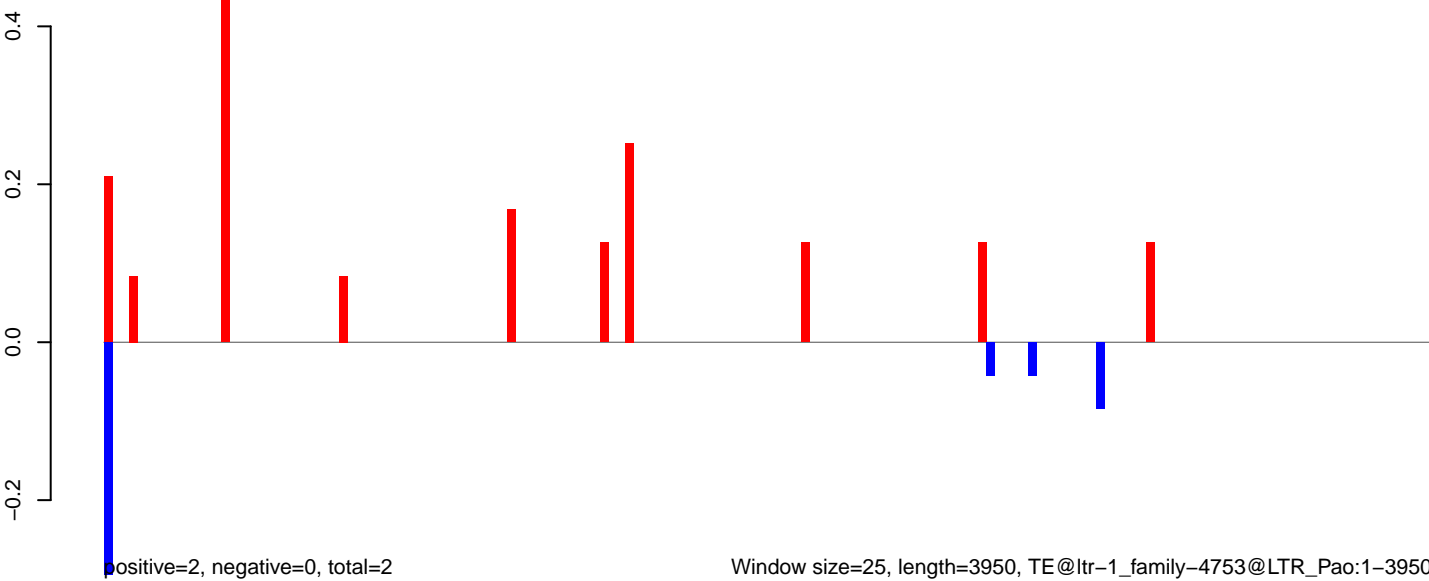
AeAlbo_U4.4_SINV_GFP.18_23.rep



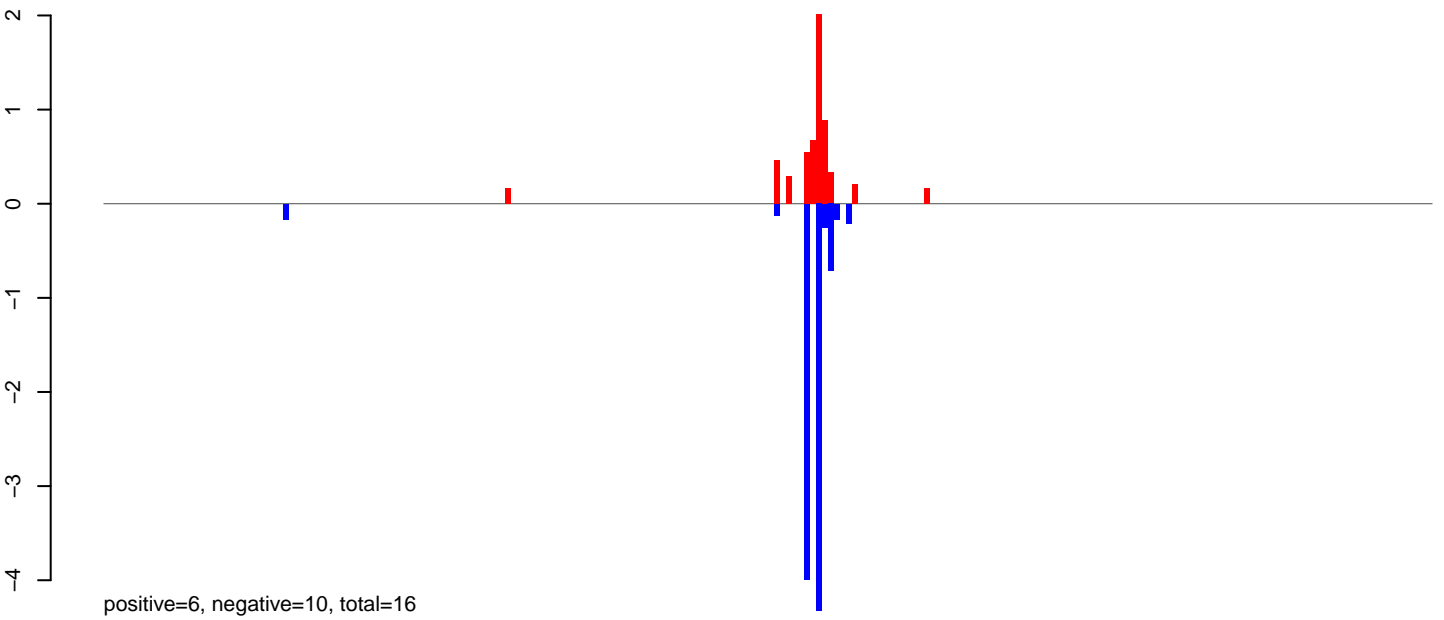
AeAlbo_U4.4_SINV_GFP.24_35.rep



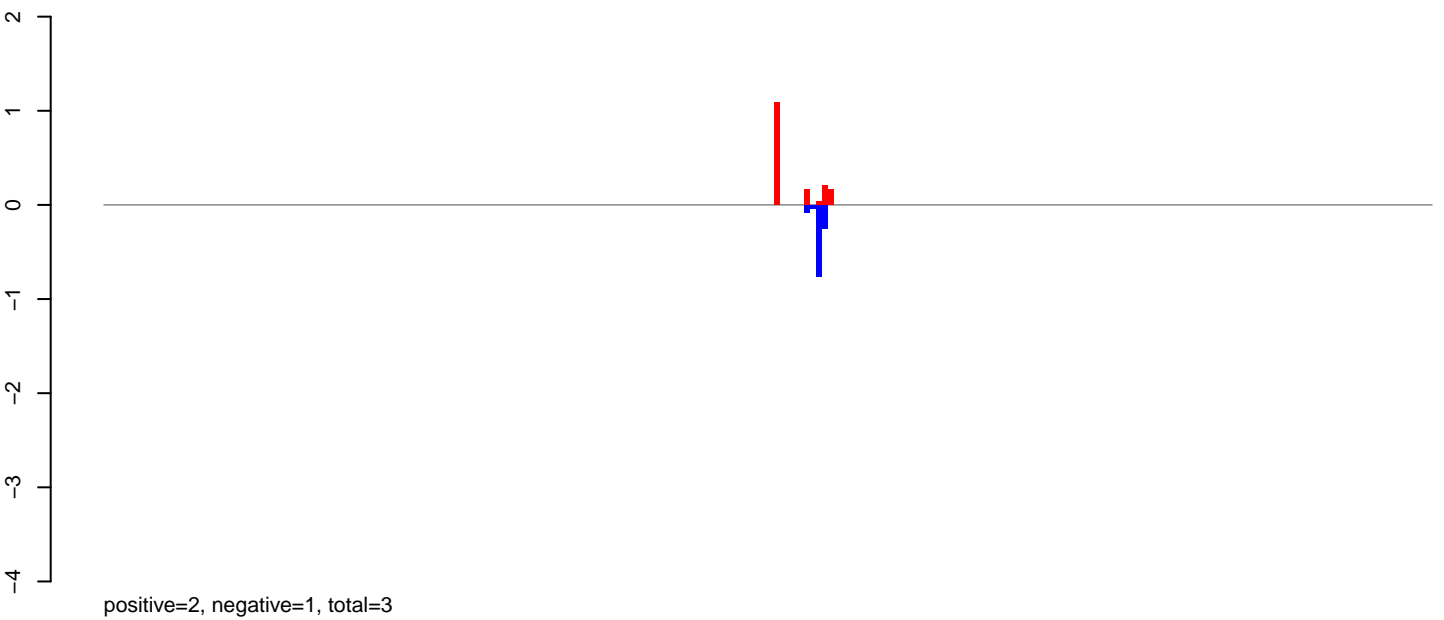
AeAlbo_U4.4_SINV_GFP.rep



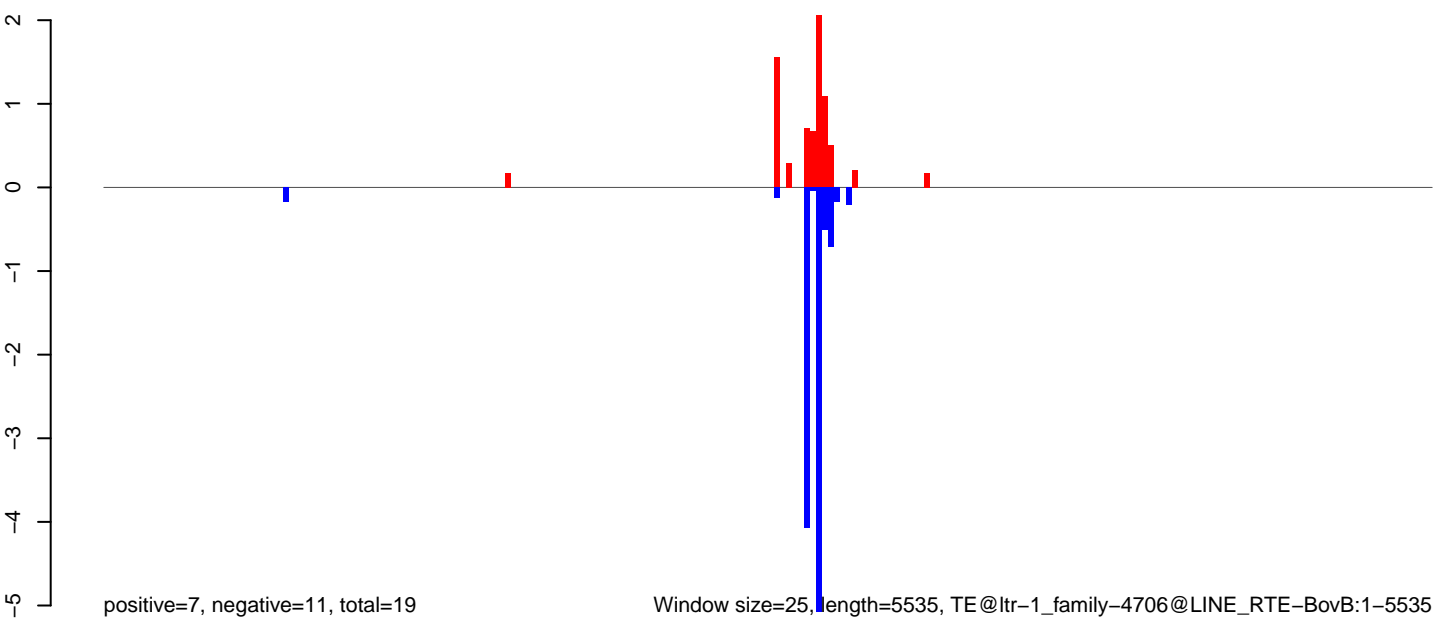
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



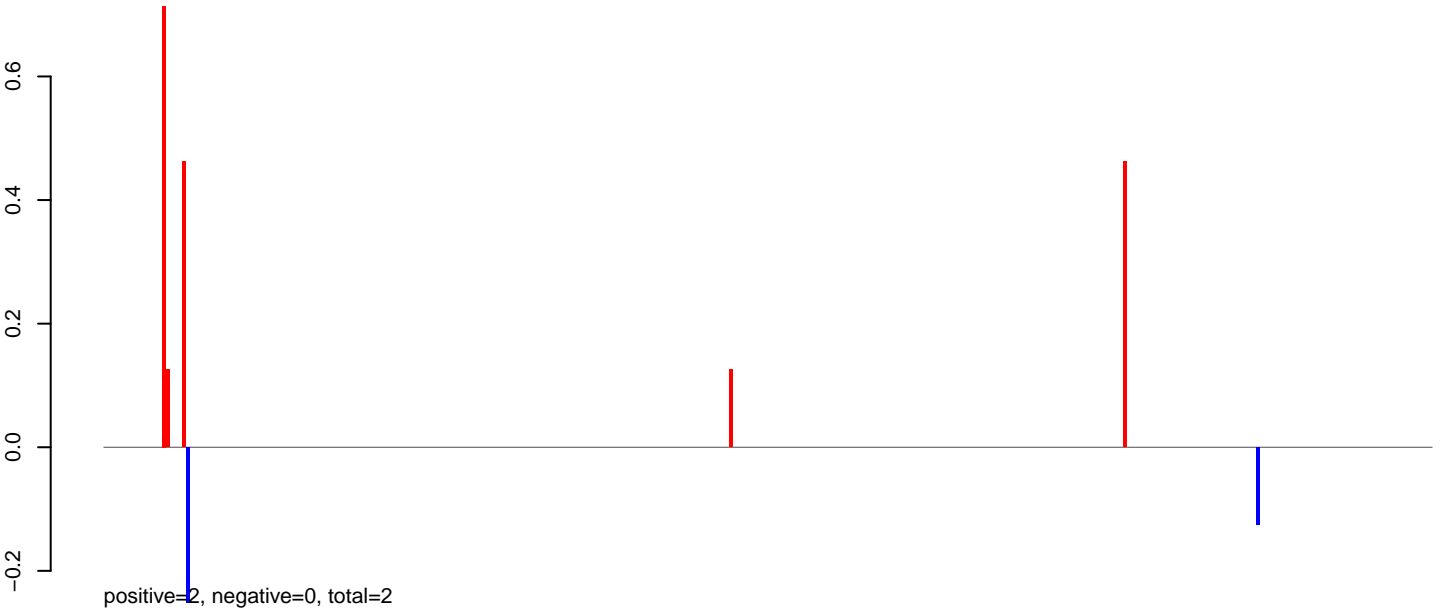
AeAlbo_U4.4_SINV_GFP.rep



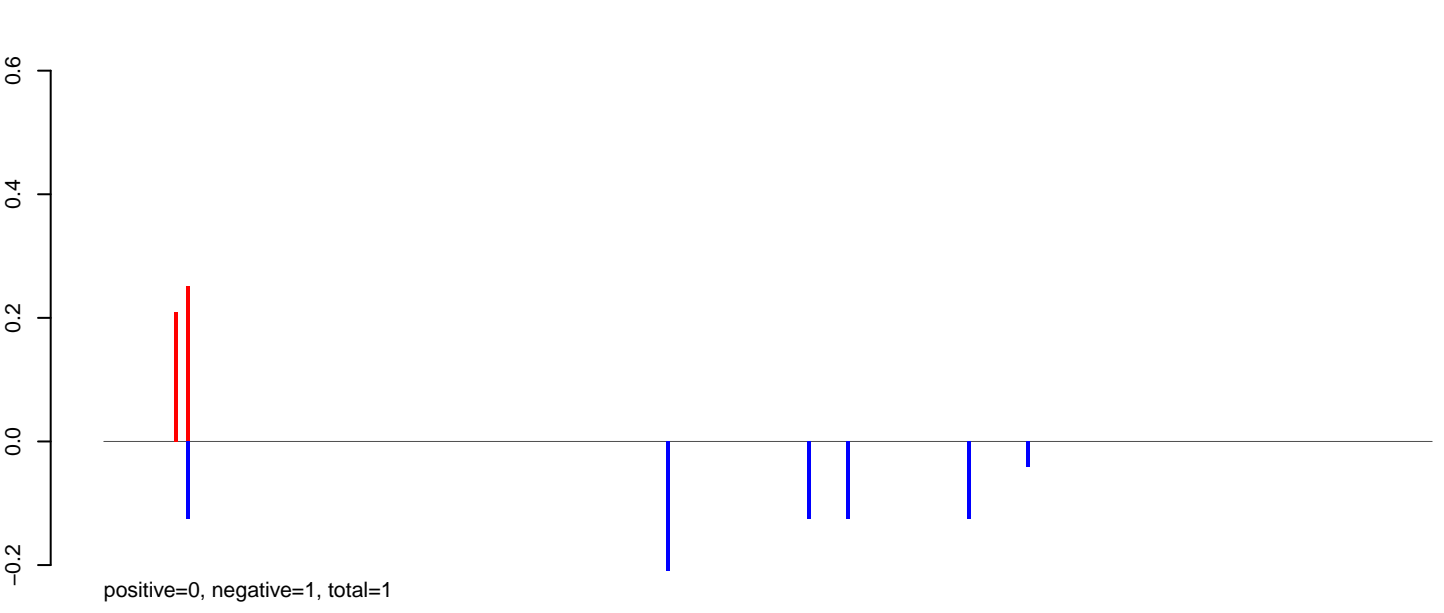
Window size=25, length=5535, TE@ltr-1_family-4706@LINE RTE-BovB:1-5535

0 1000 2000 3000 4000 5000

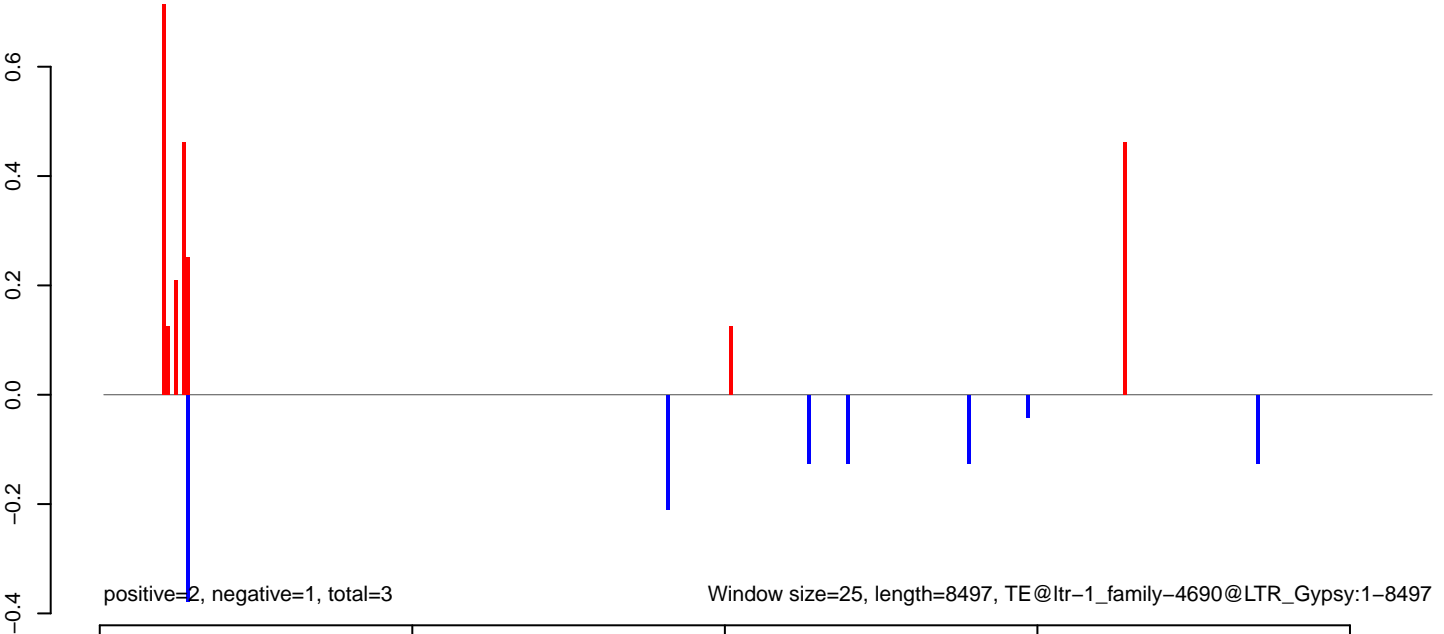
AeAlbo_U4.4_SINV_GFP.18_23.rep



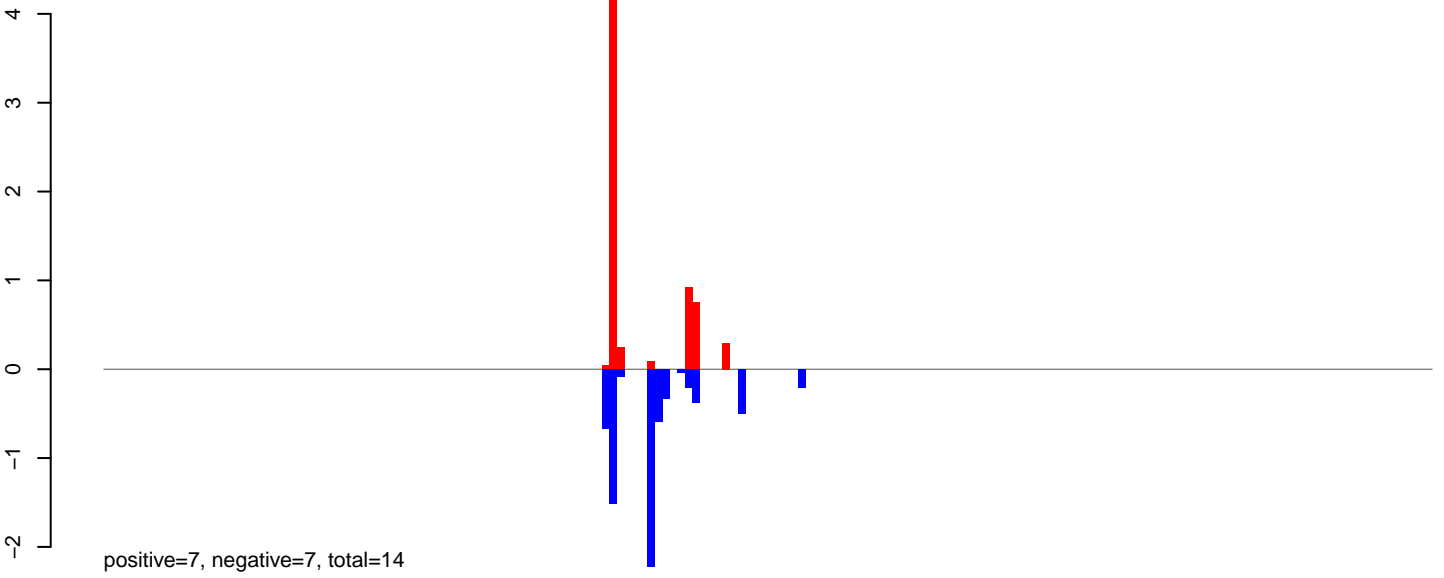
AeAlbo_U4.4_SINV_GFP.24_35.rep



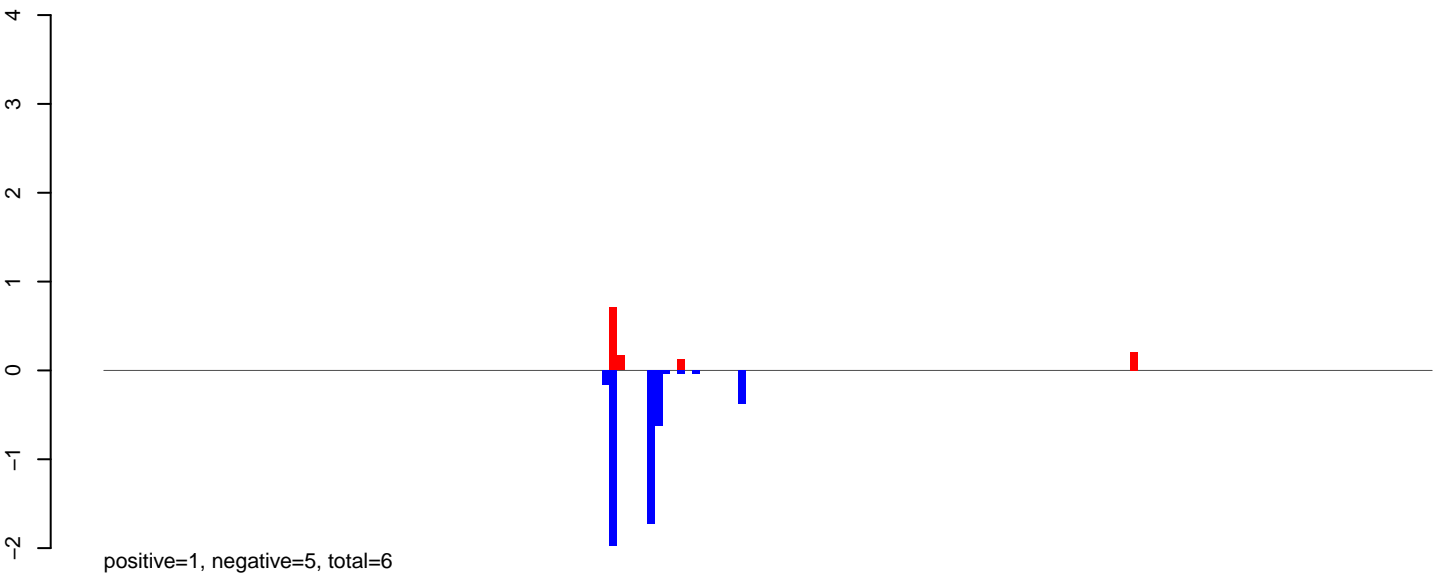
AeAlbo_U4.4_SINV_GFP.rep



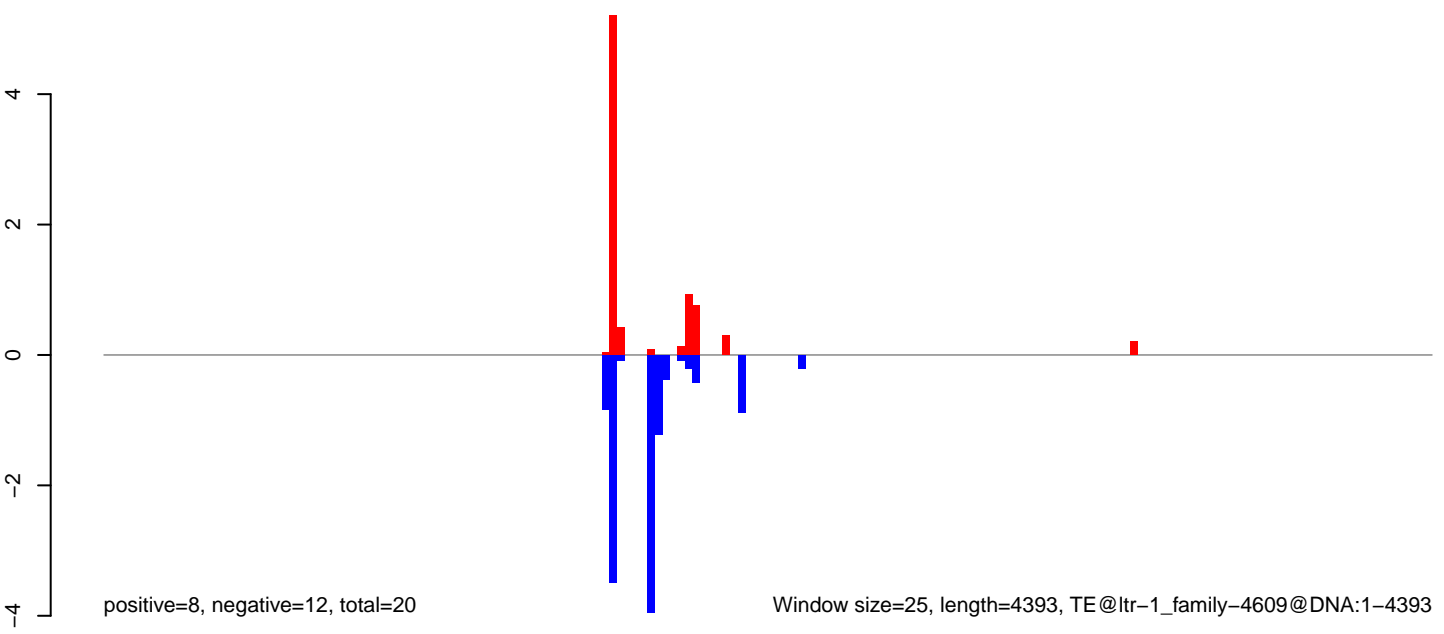
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



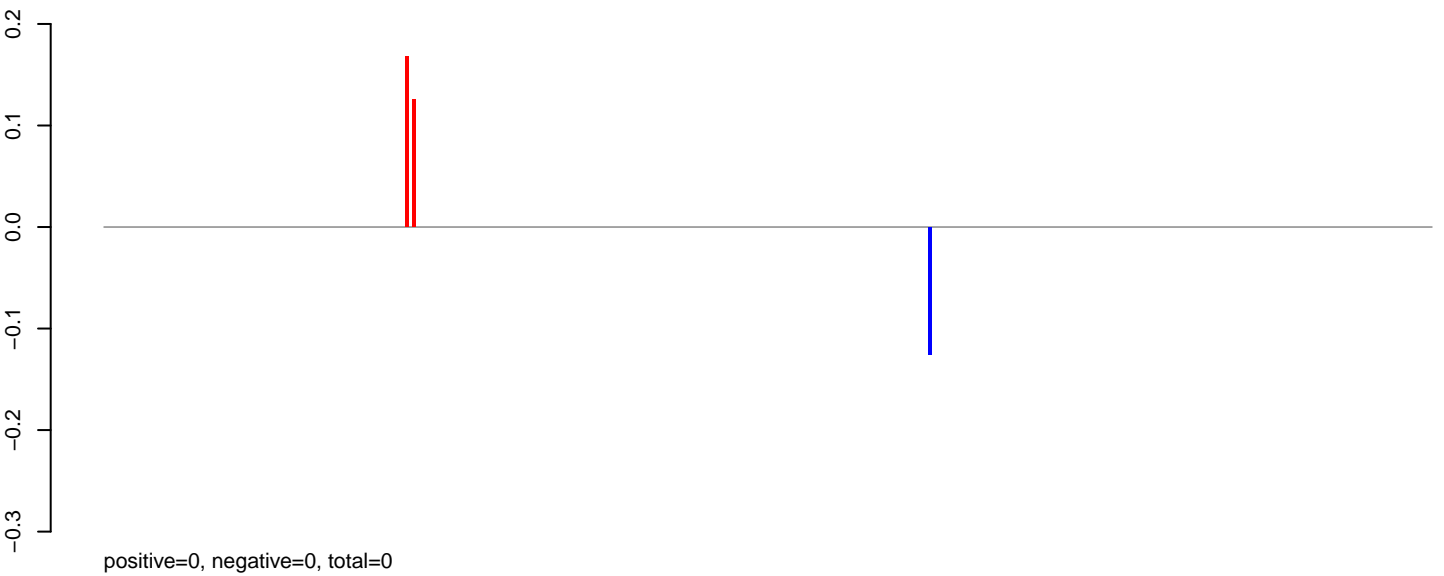
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0 1000 2000 3000 4000

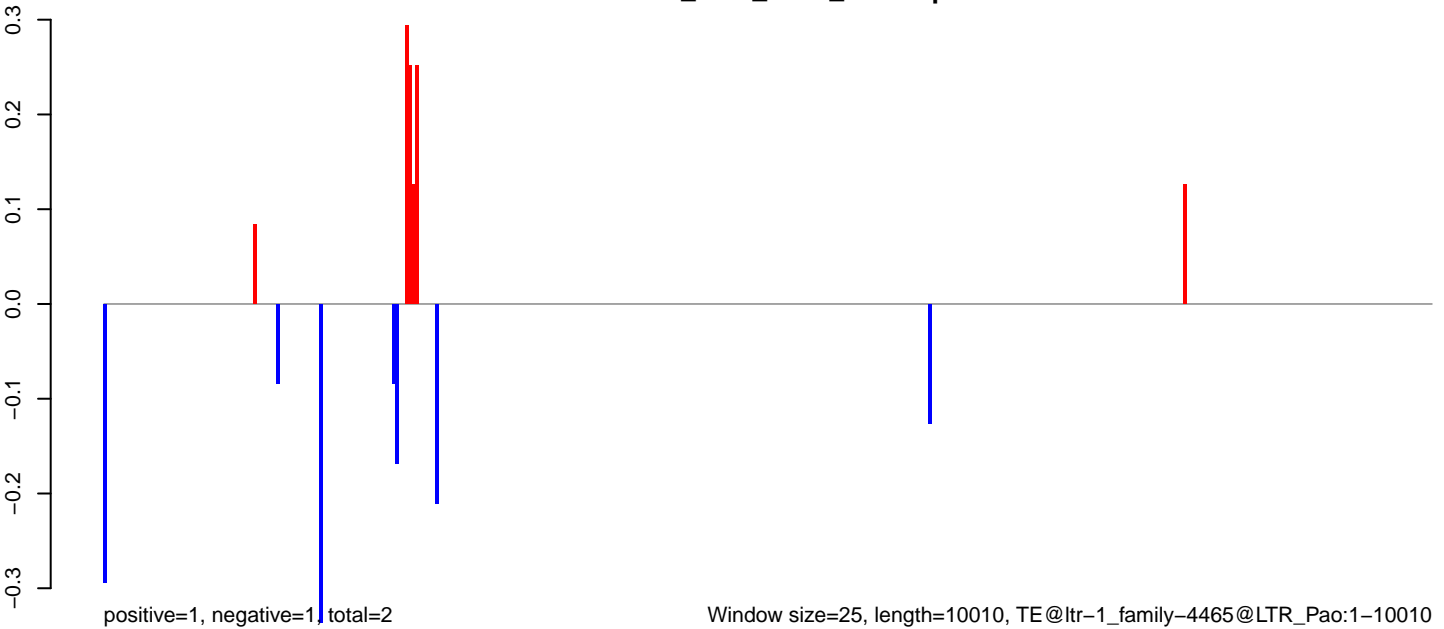
AeAlbo_U4.4_SINV_GFP.18_23.rep



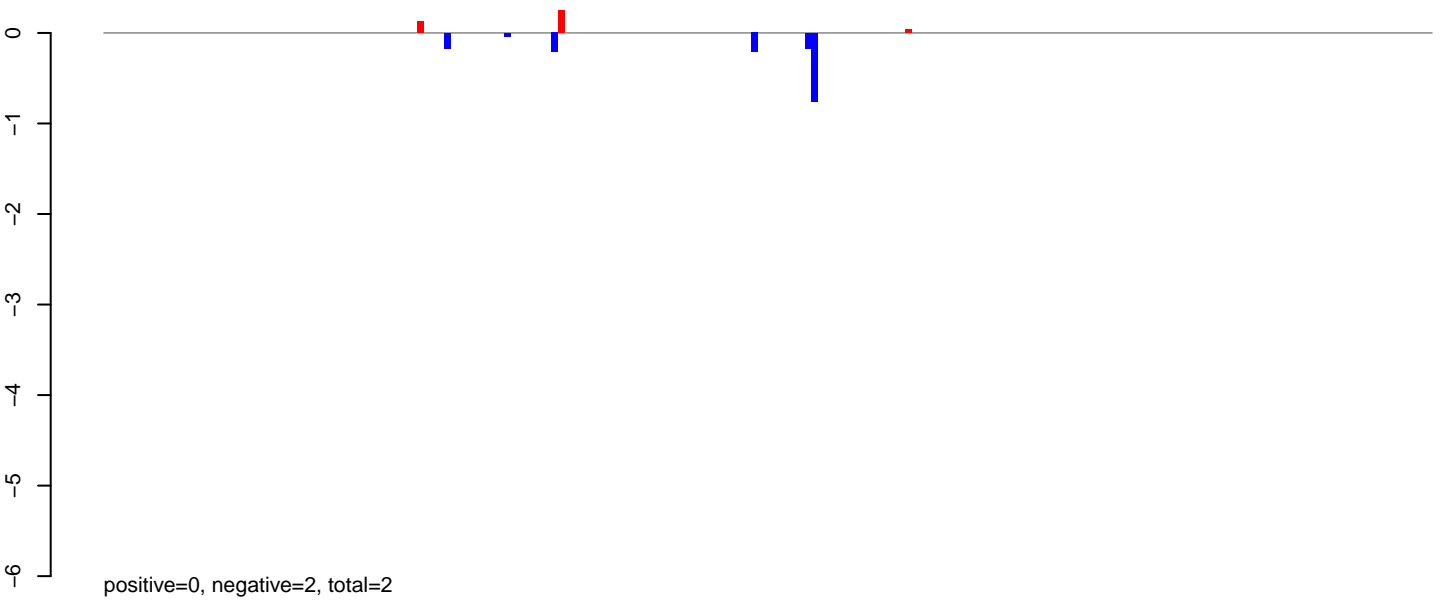
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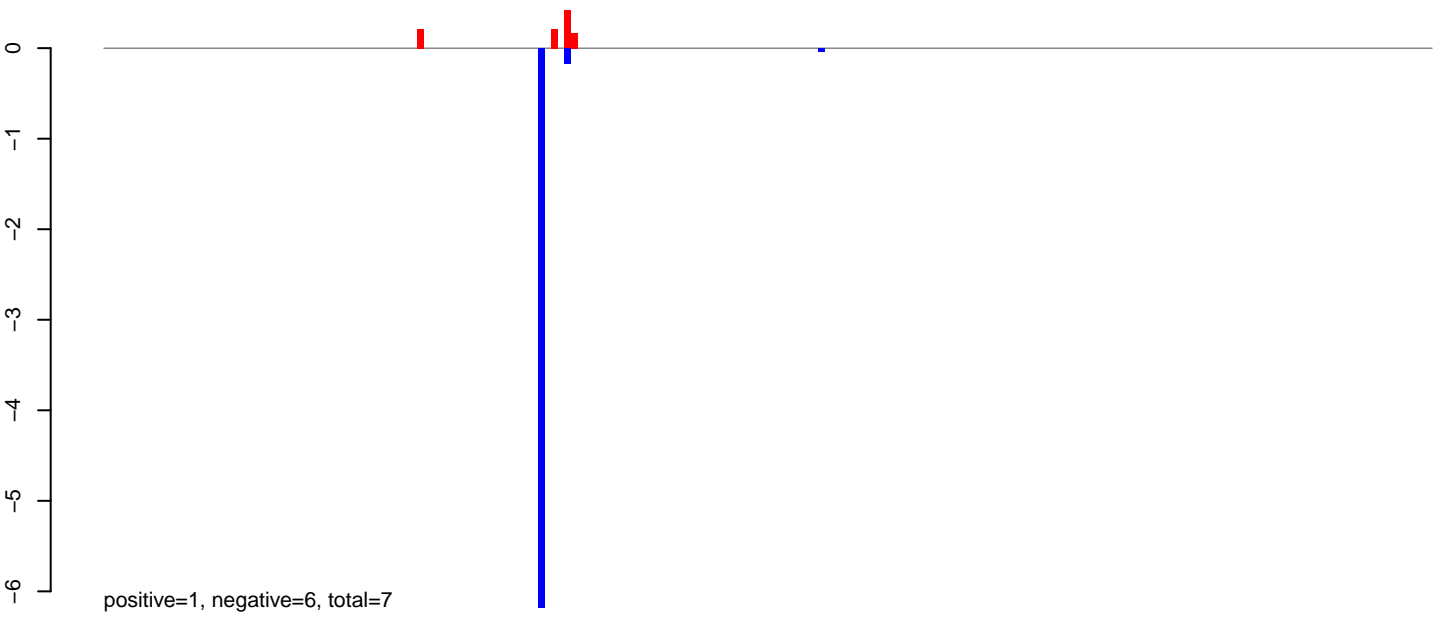
AeAlbo_U4.4_SINV_GFP.rep



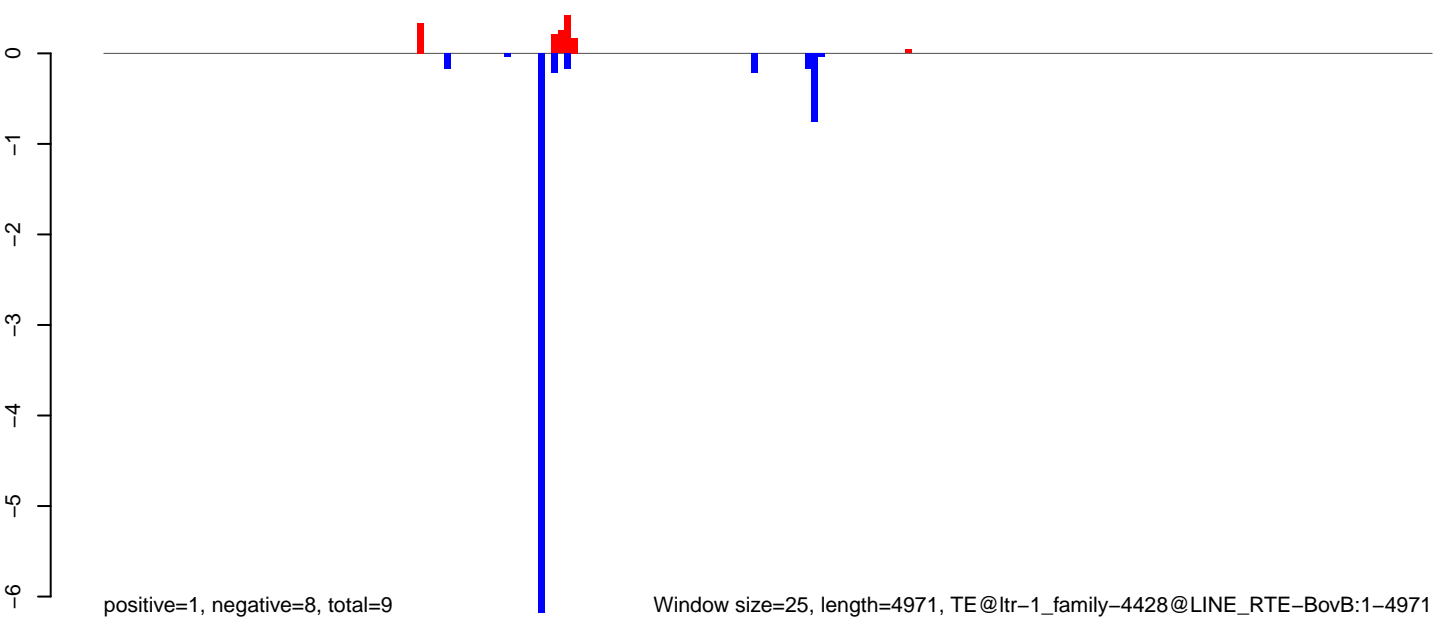
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



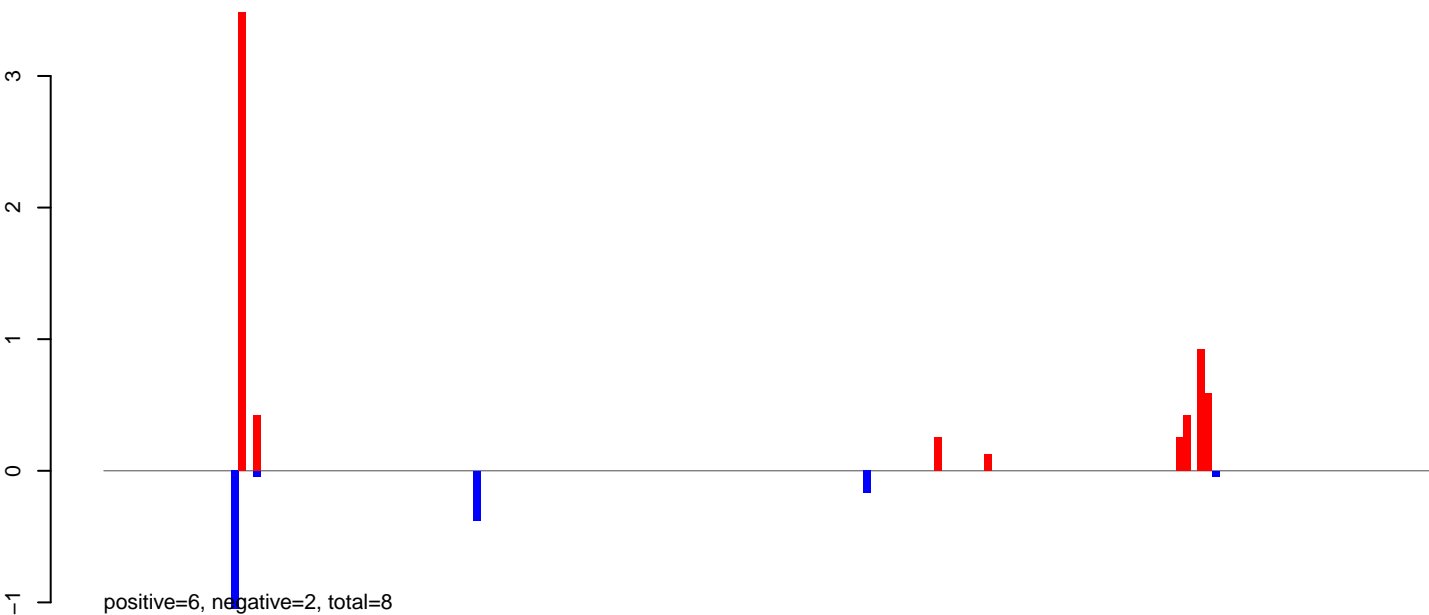
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=4971, TE@ltr-1_family-4428@LINE RTE-BovB:1-4971

0 1000 2000 3000 4000 5000

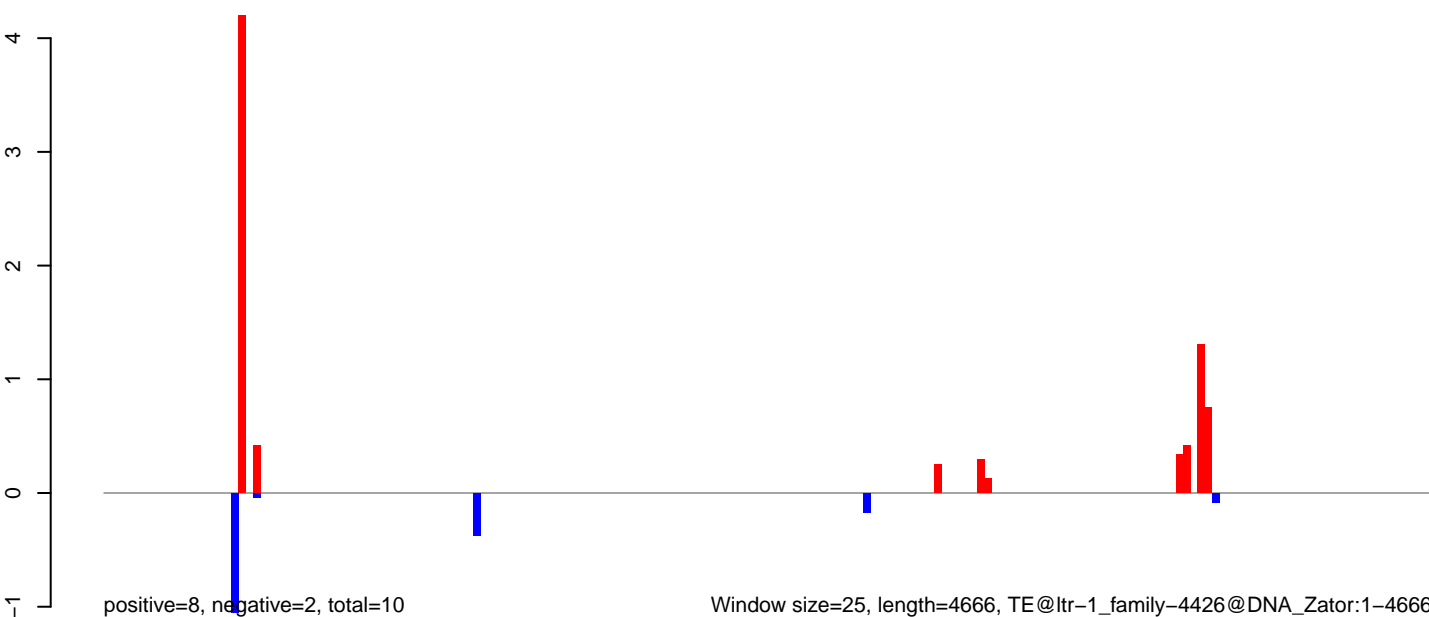
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

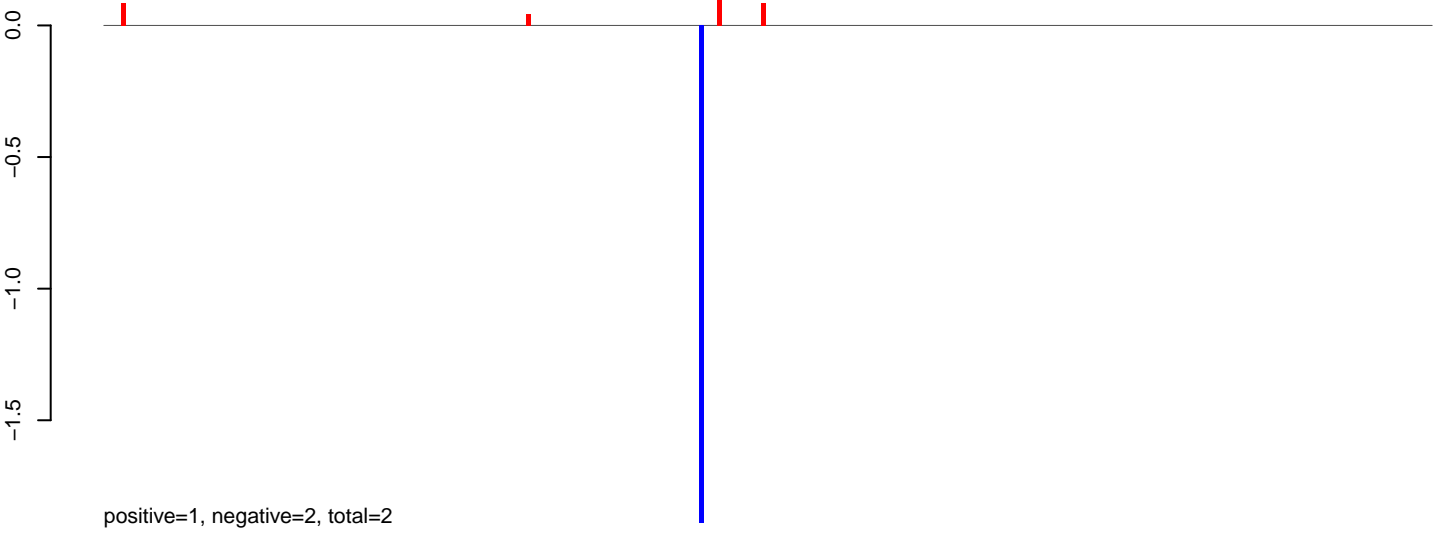


AeAlbo_U4.4_SINV_GFP.rep

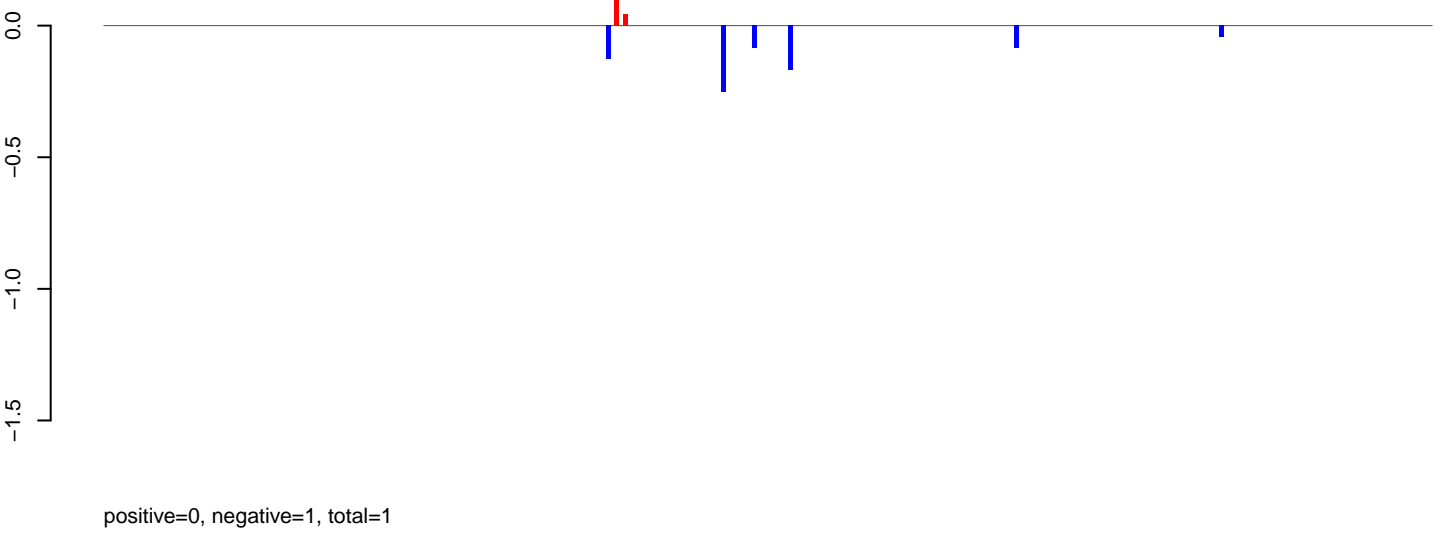


Window size=25, length=4666, TE@ltr-1_family-4426@DNA_Zator:1-4666

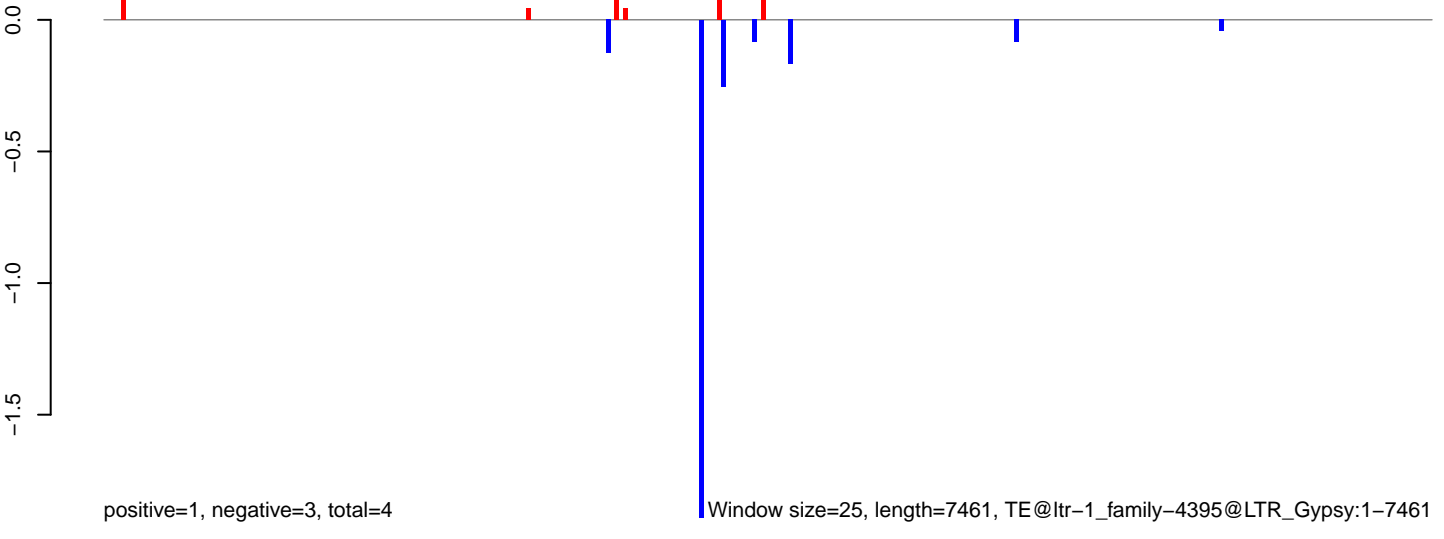
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



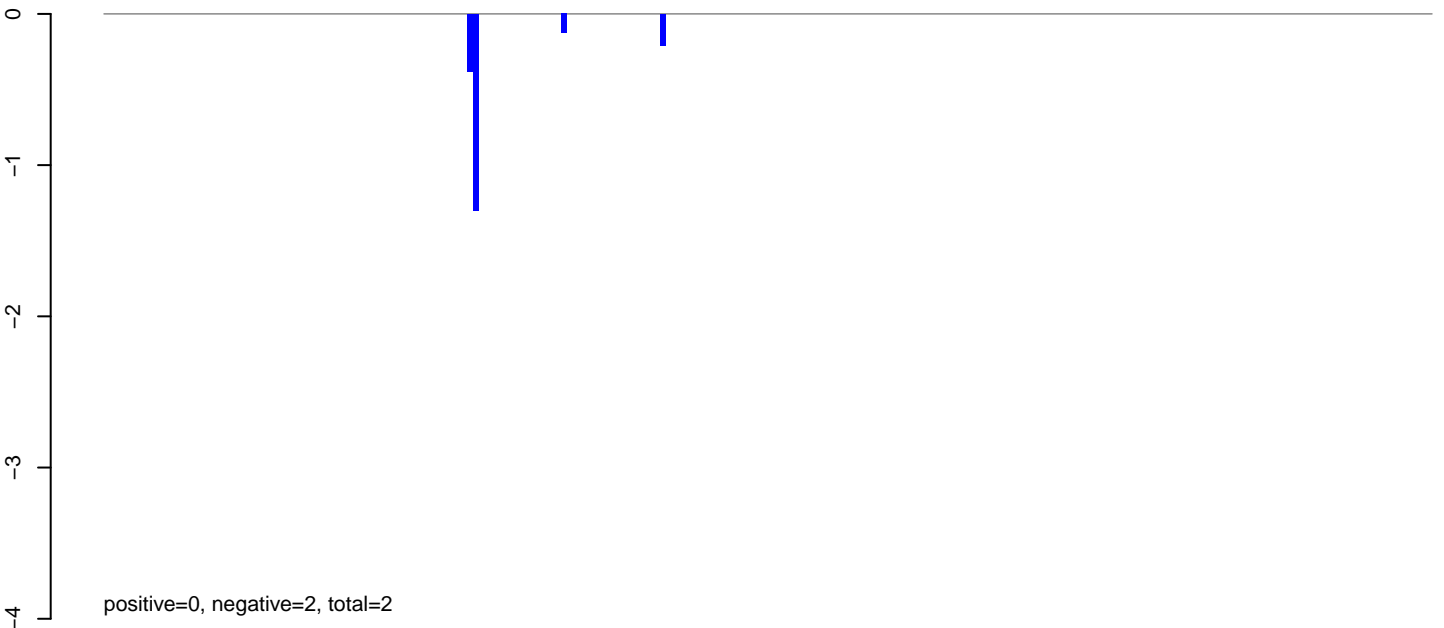
AeAlbo_U4.4_SINV_GFP.rep



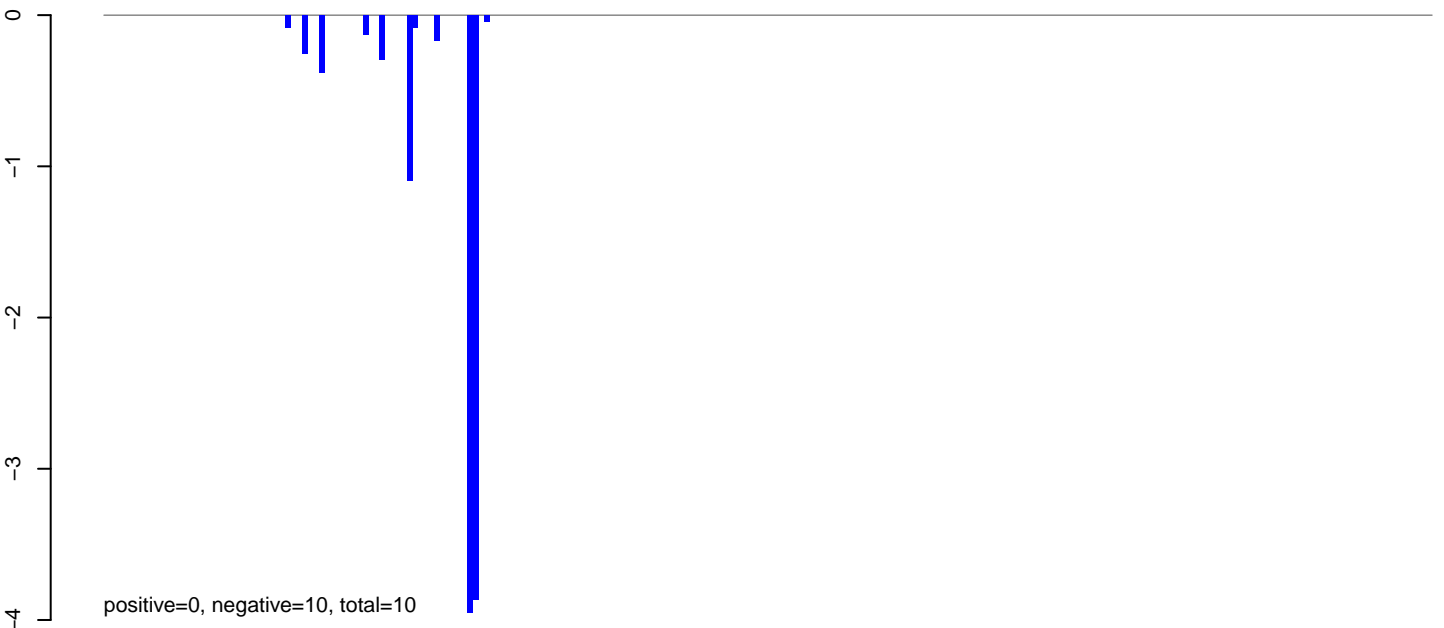
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0 2000 4000 6000

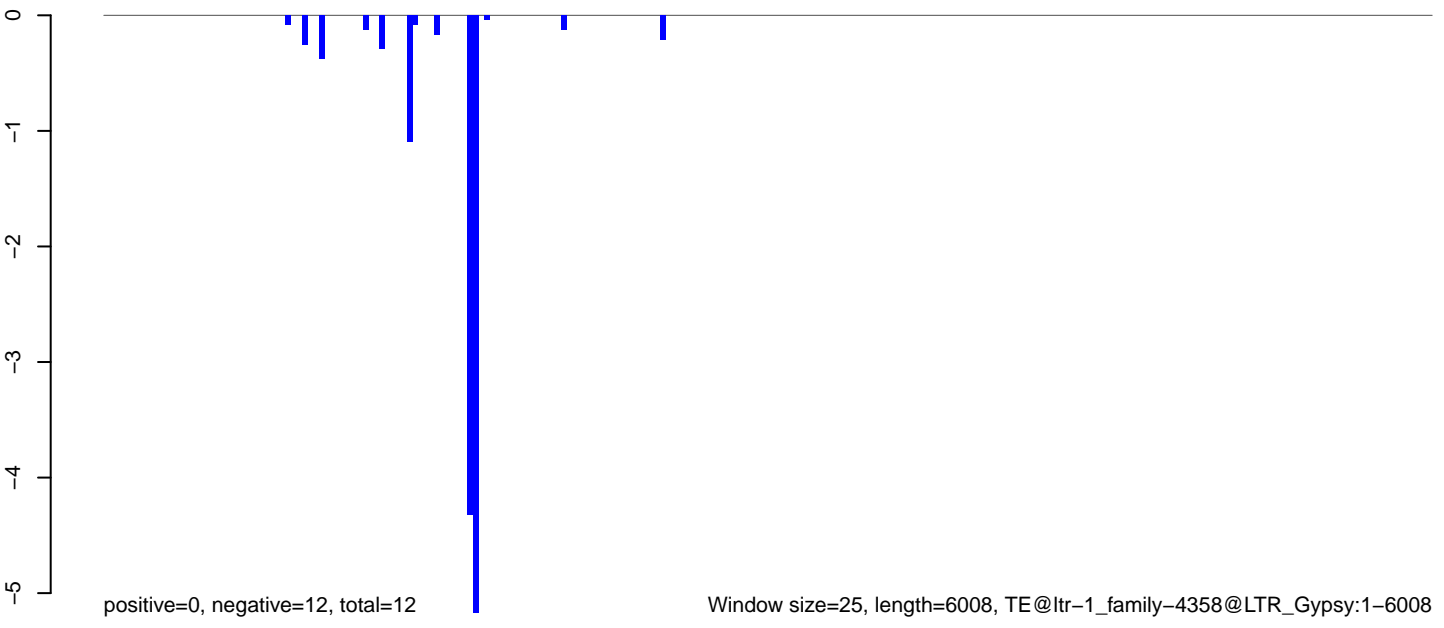
AeAlbo_U4.4_SINV_GFP.18_23.rep



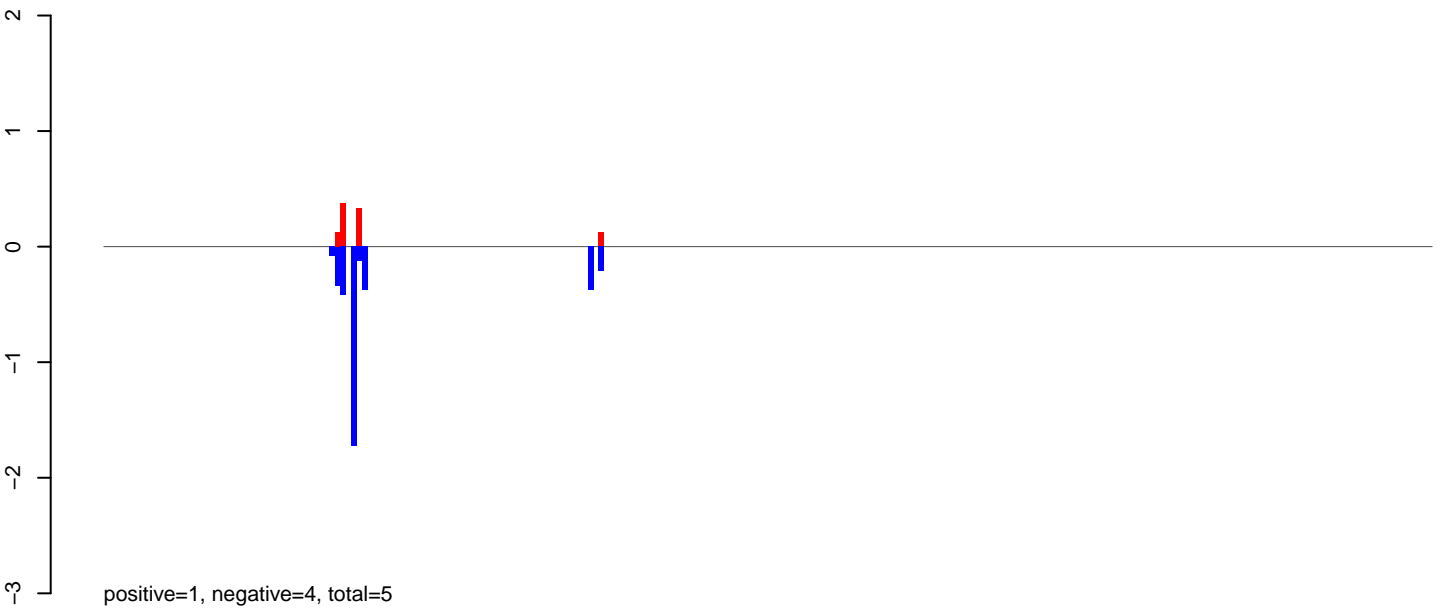
AeAlbo_U4.4_SINV_GFP.24_35.rep



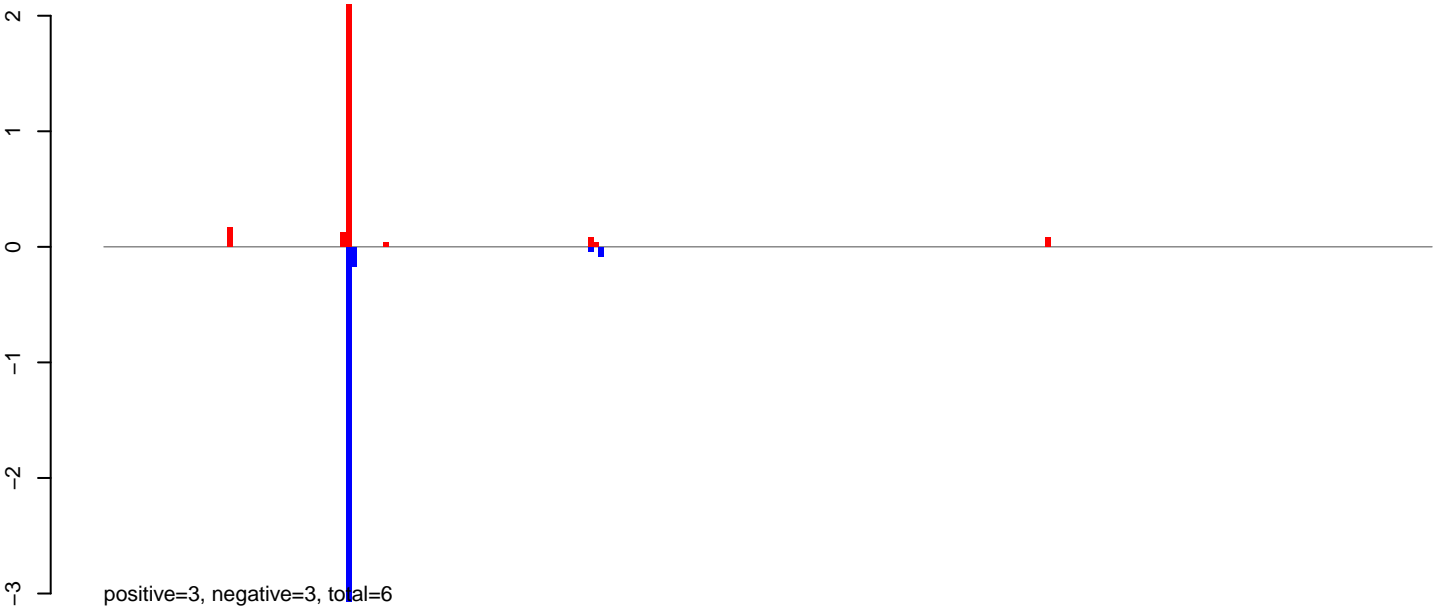
AeAlbo_U4.4_SINV_GFP.rep



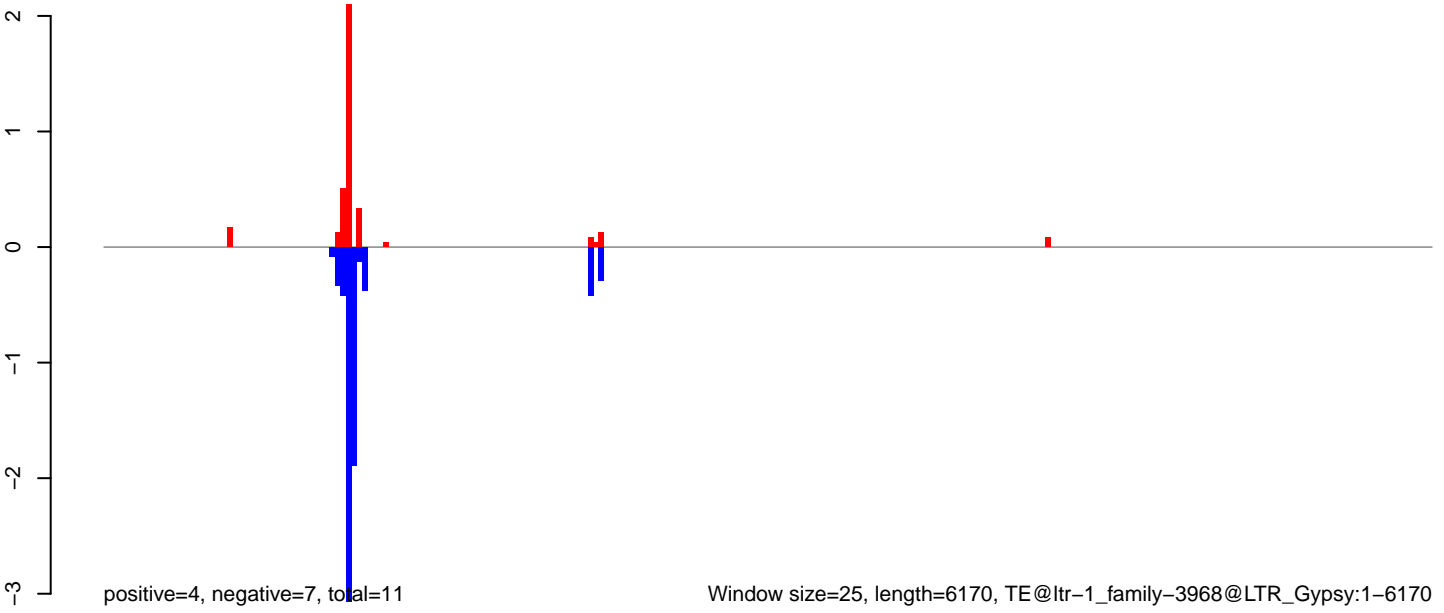
AeAlbo_U4.4_SINV_GFP.18_23.rep



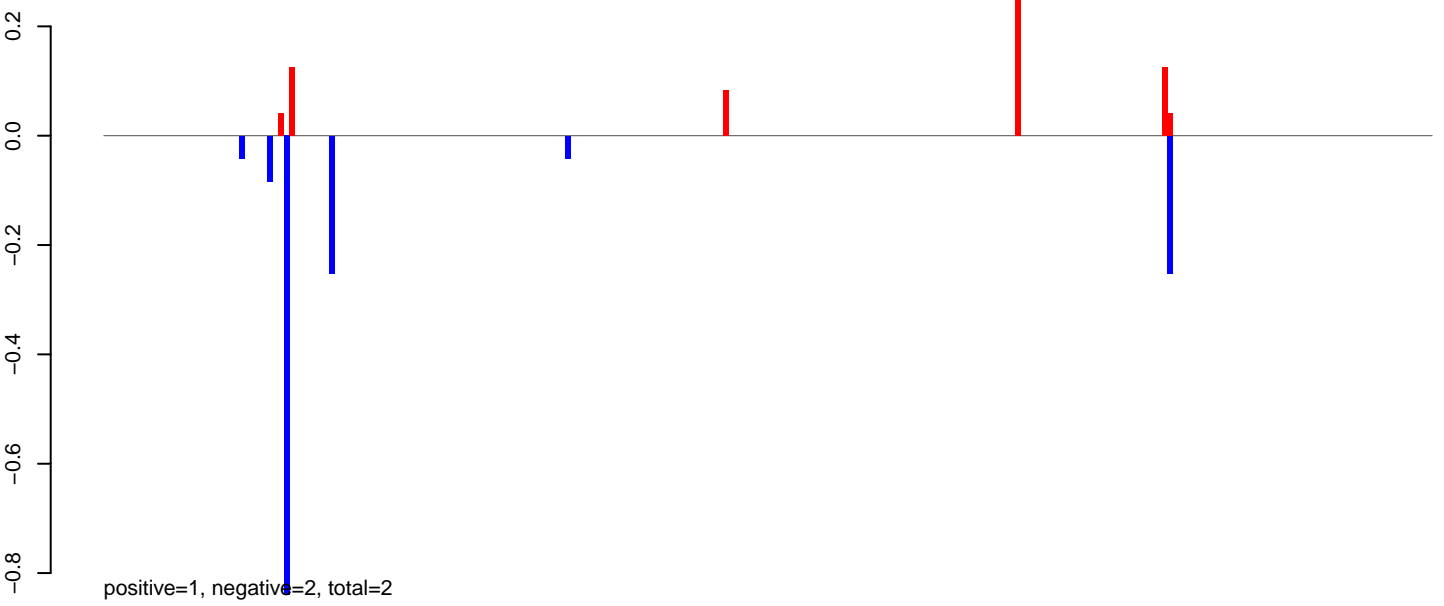
AeAlbo_U4.4_SINV_GFP.24_35.rep



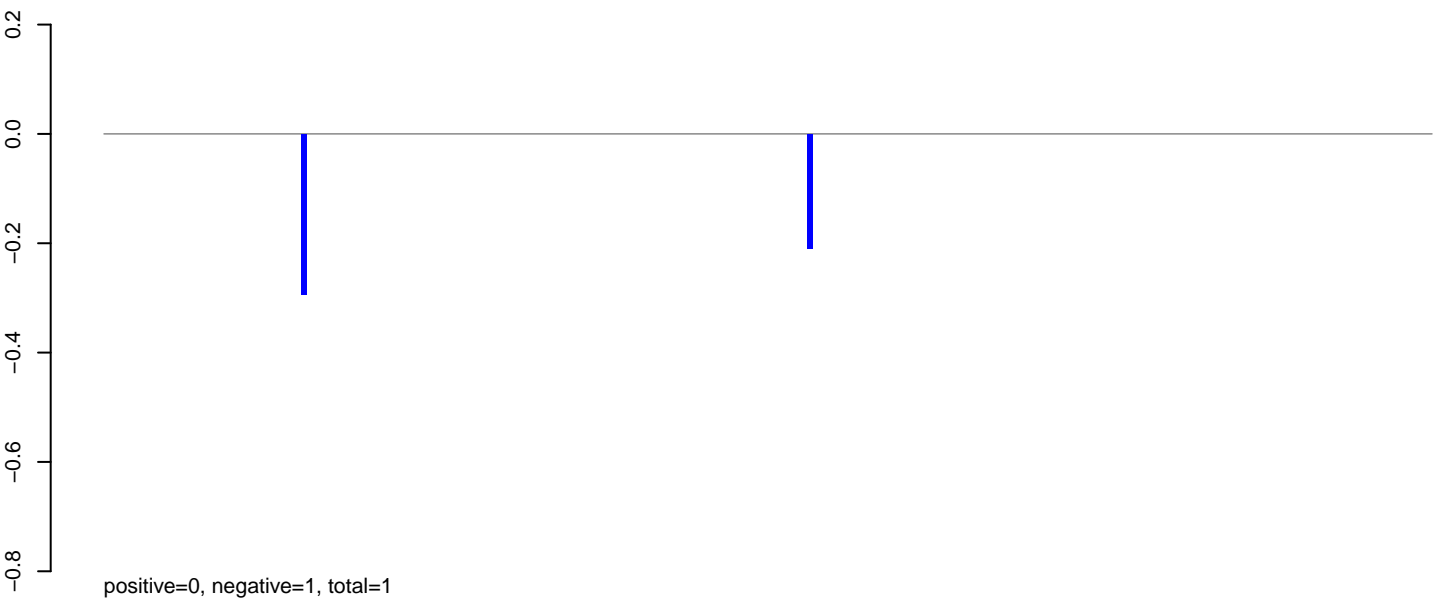
AeAlbo_U4.4_SINV_GFP.rep



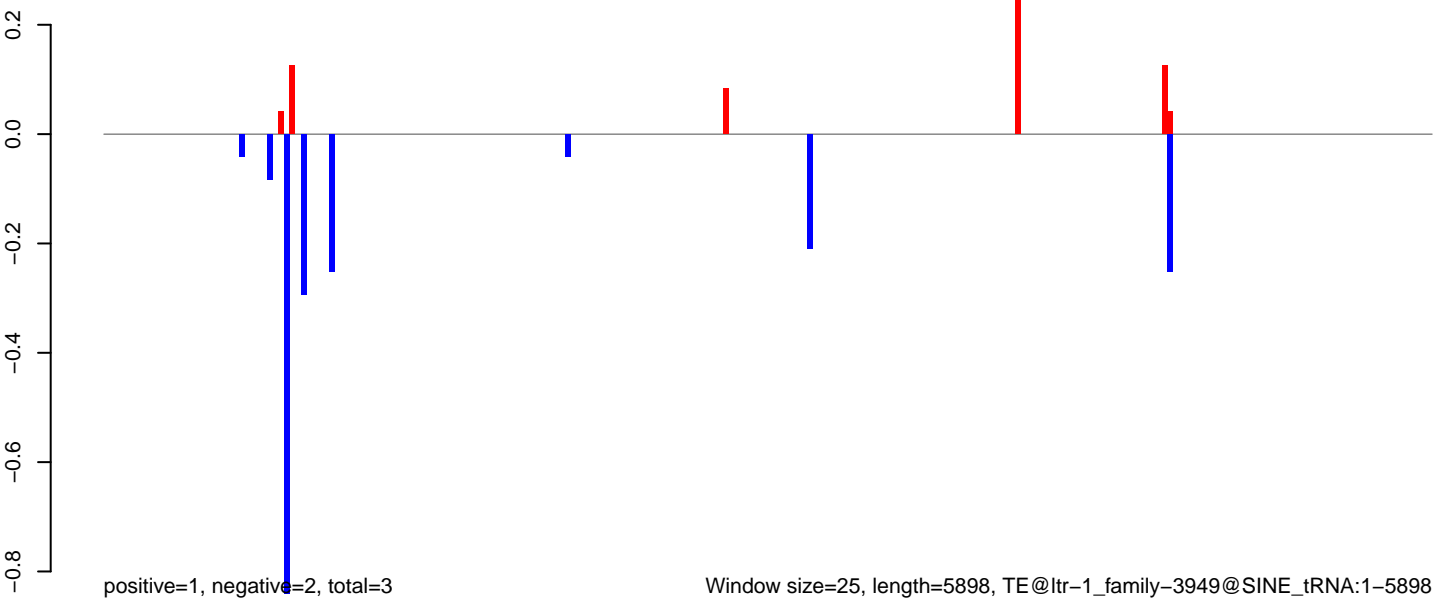
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



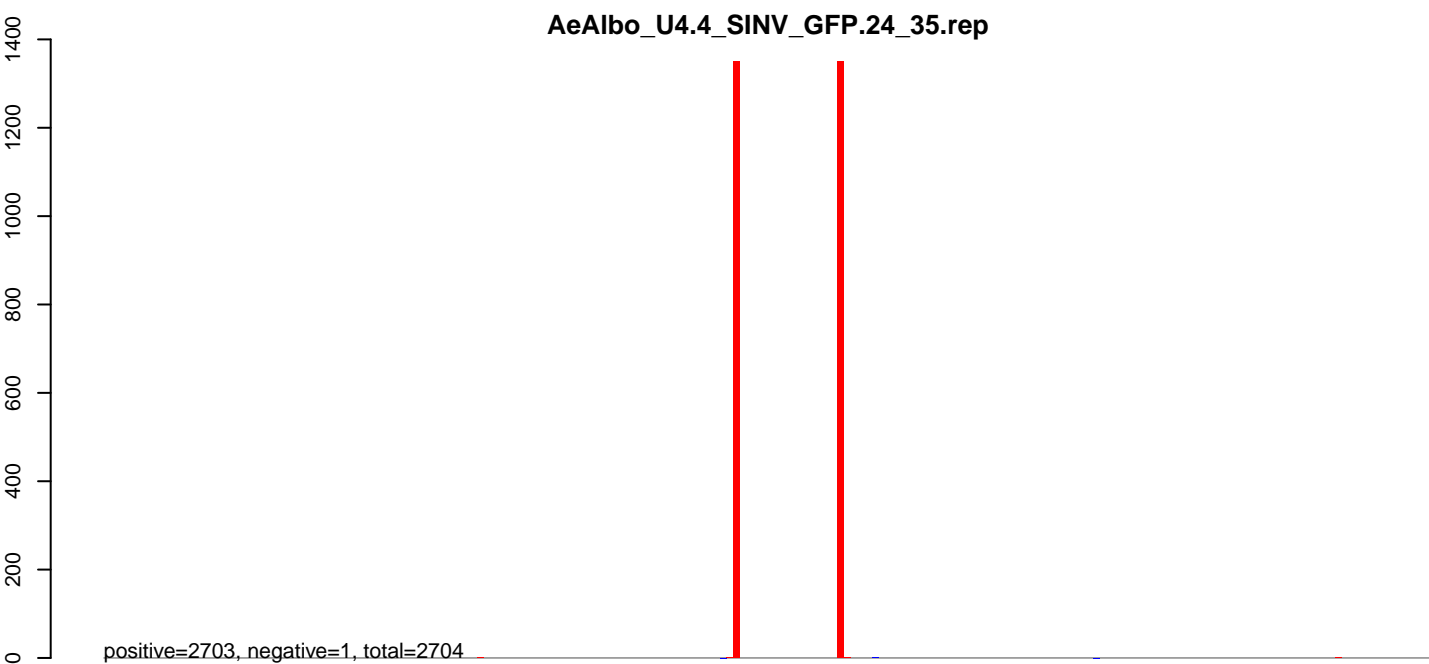
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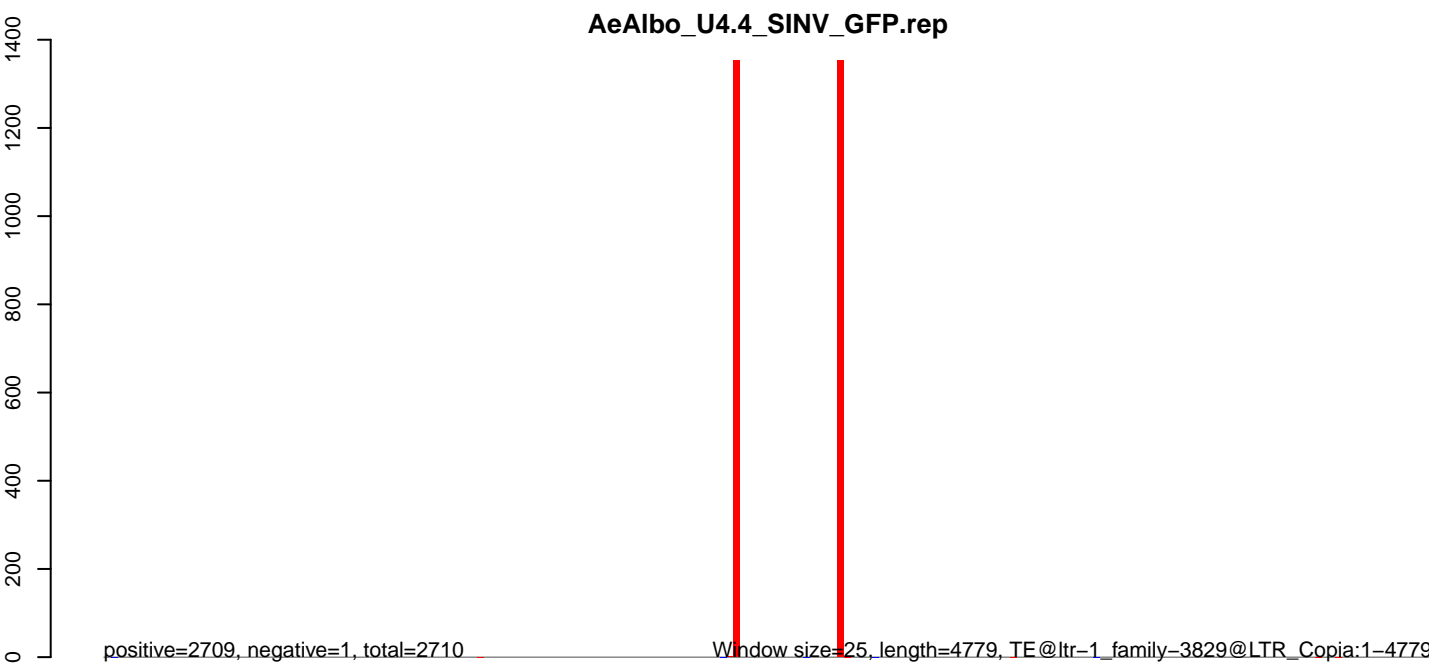
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

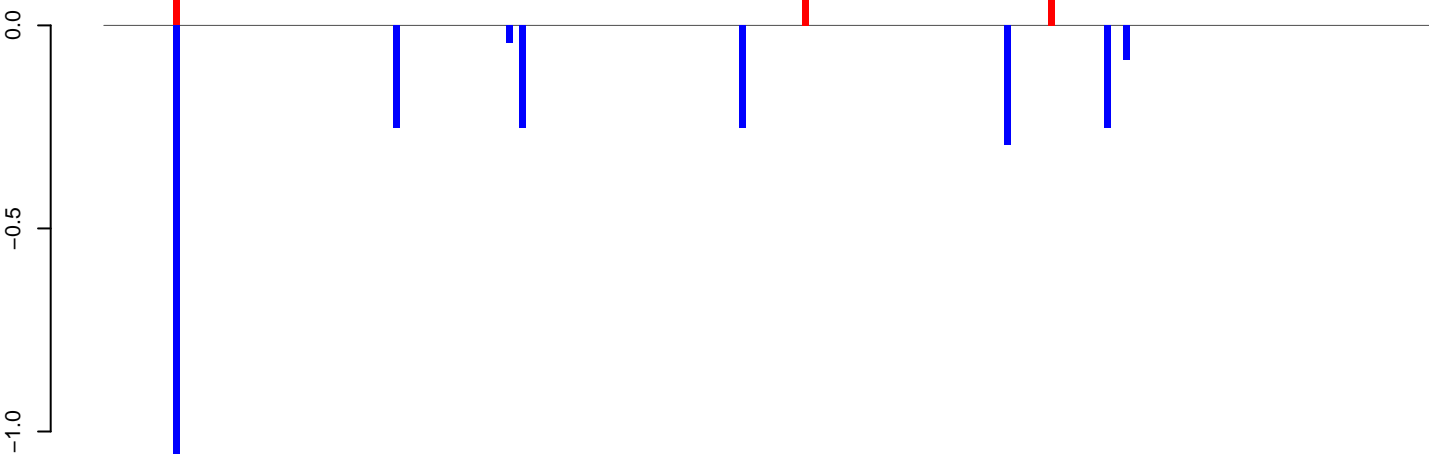


AeAlbo_U4.4_SINV_GFP.rep

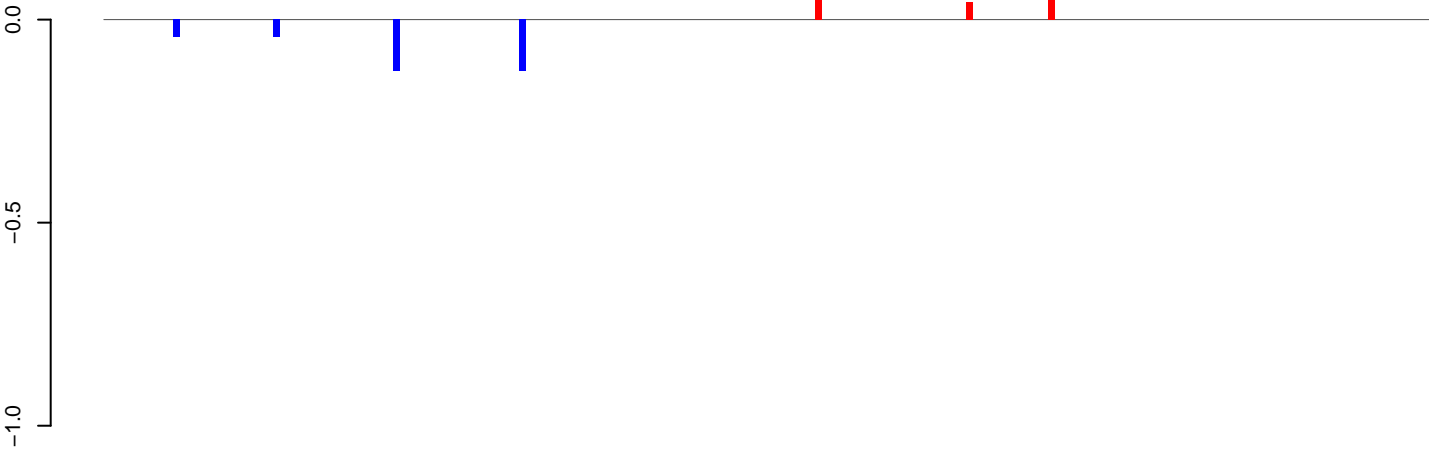


0 1000 2000 3000 4000 5000

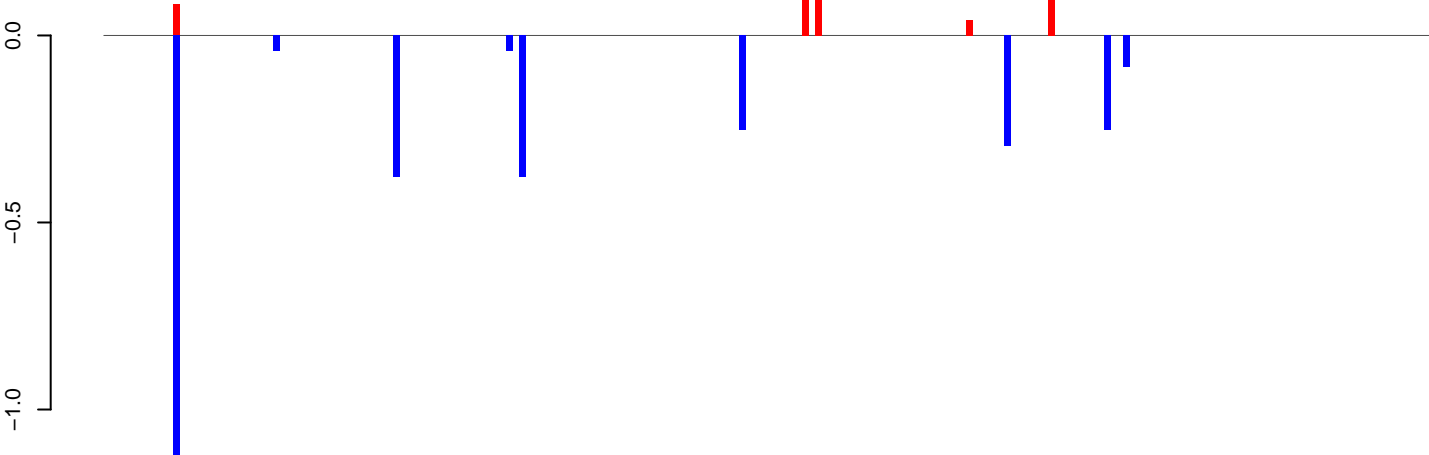
AeAlbo_U4.4_SINV_GFP.18_23.rep



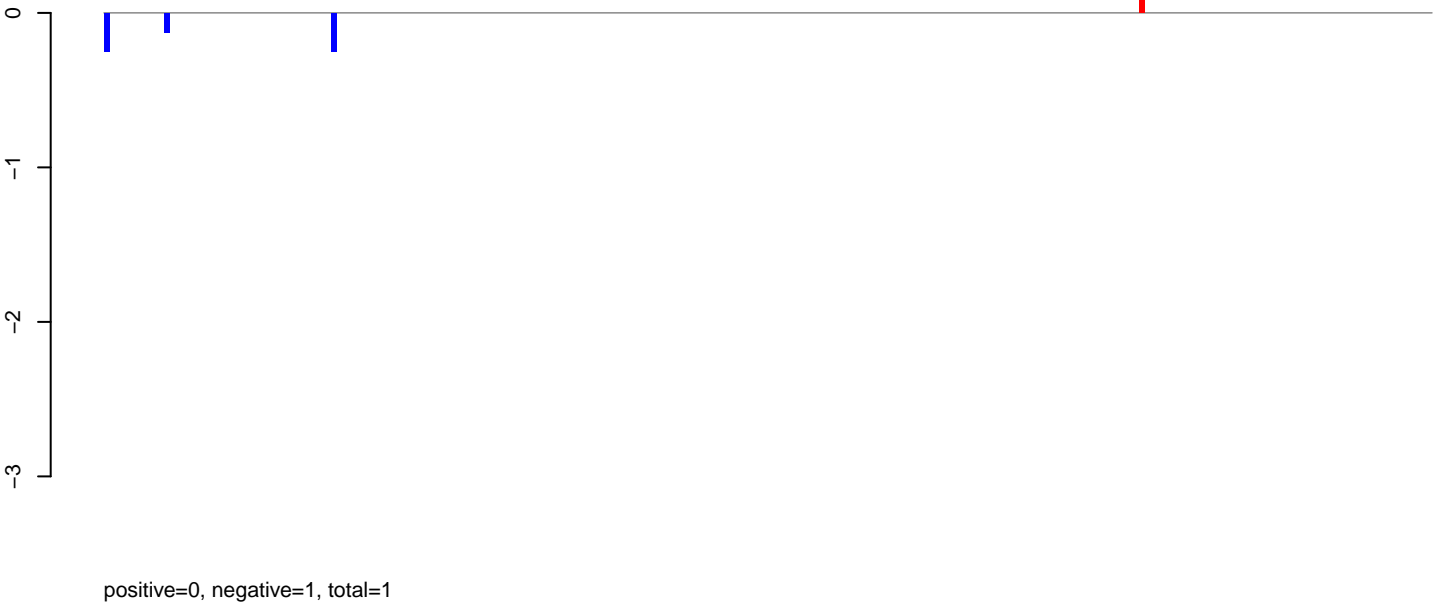
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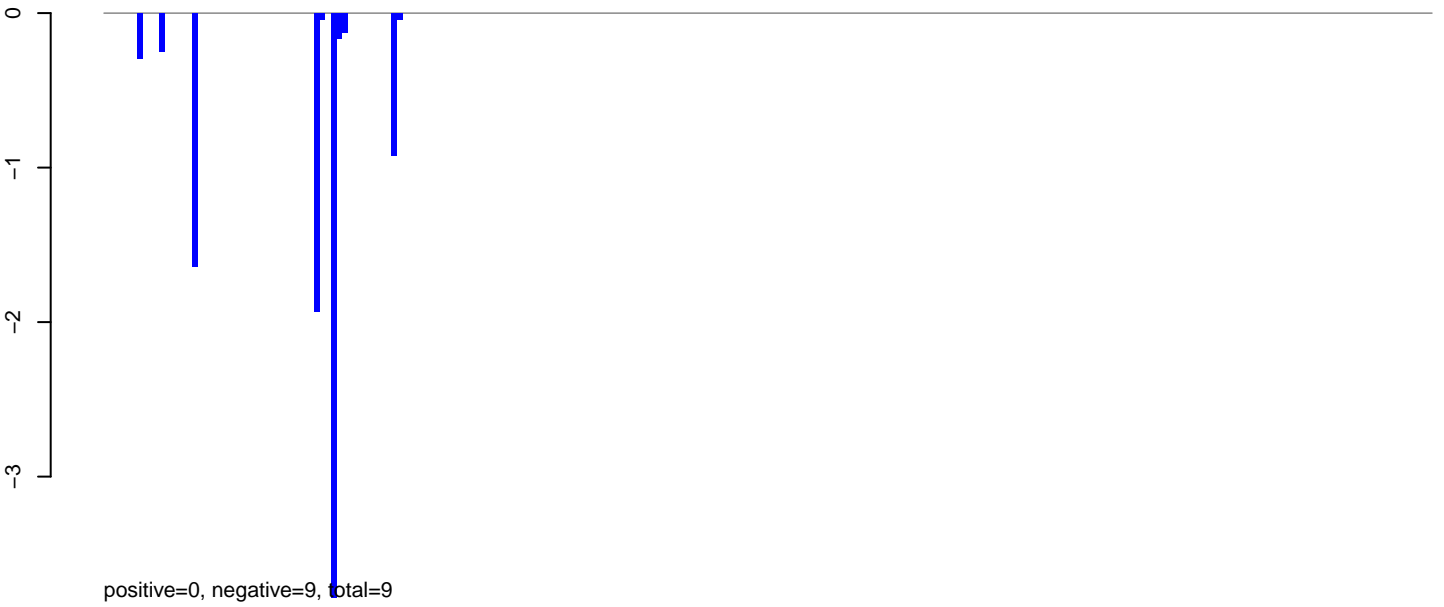
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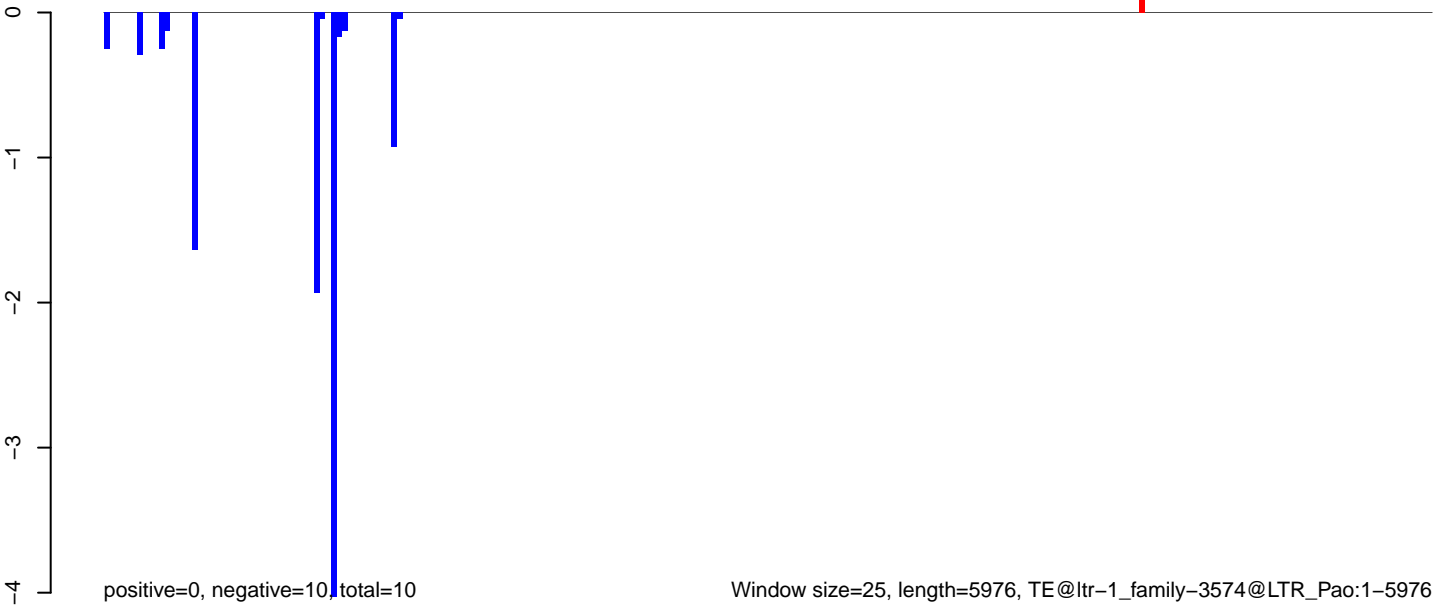
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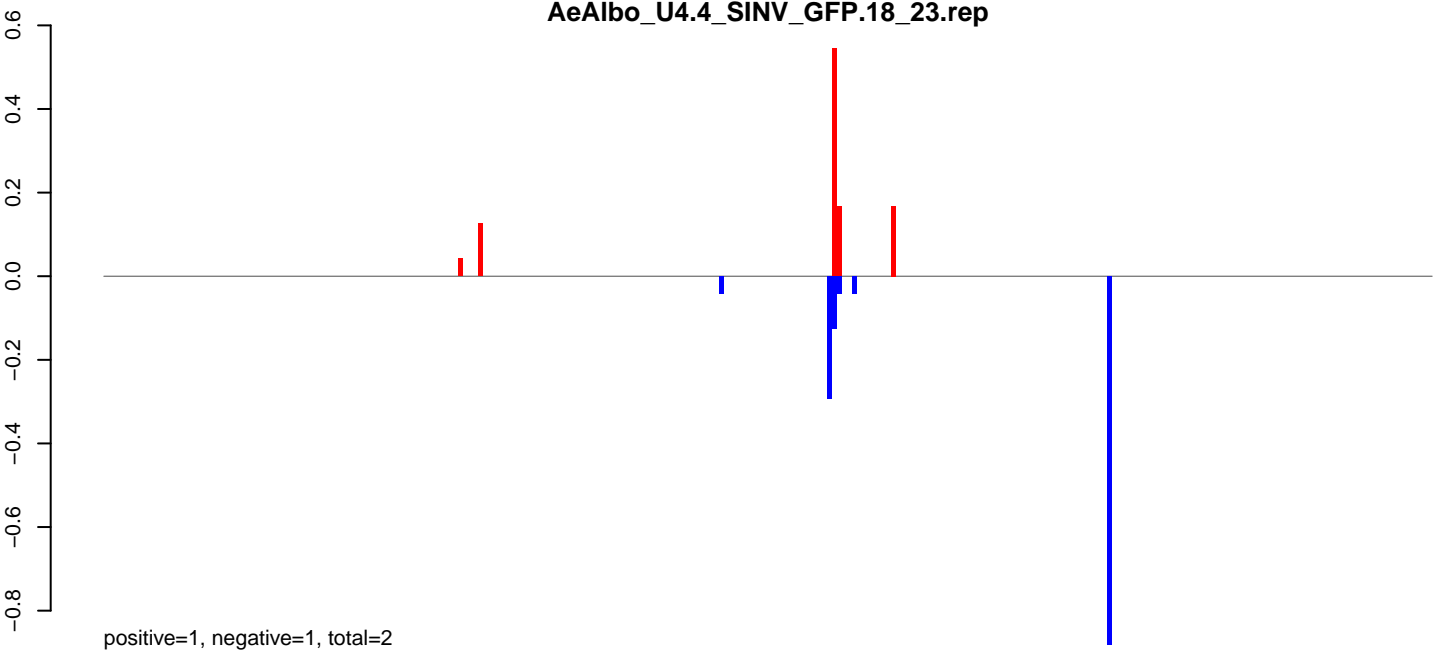
AeAlbo_U4.4_SINV_GFP.24_35.rep



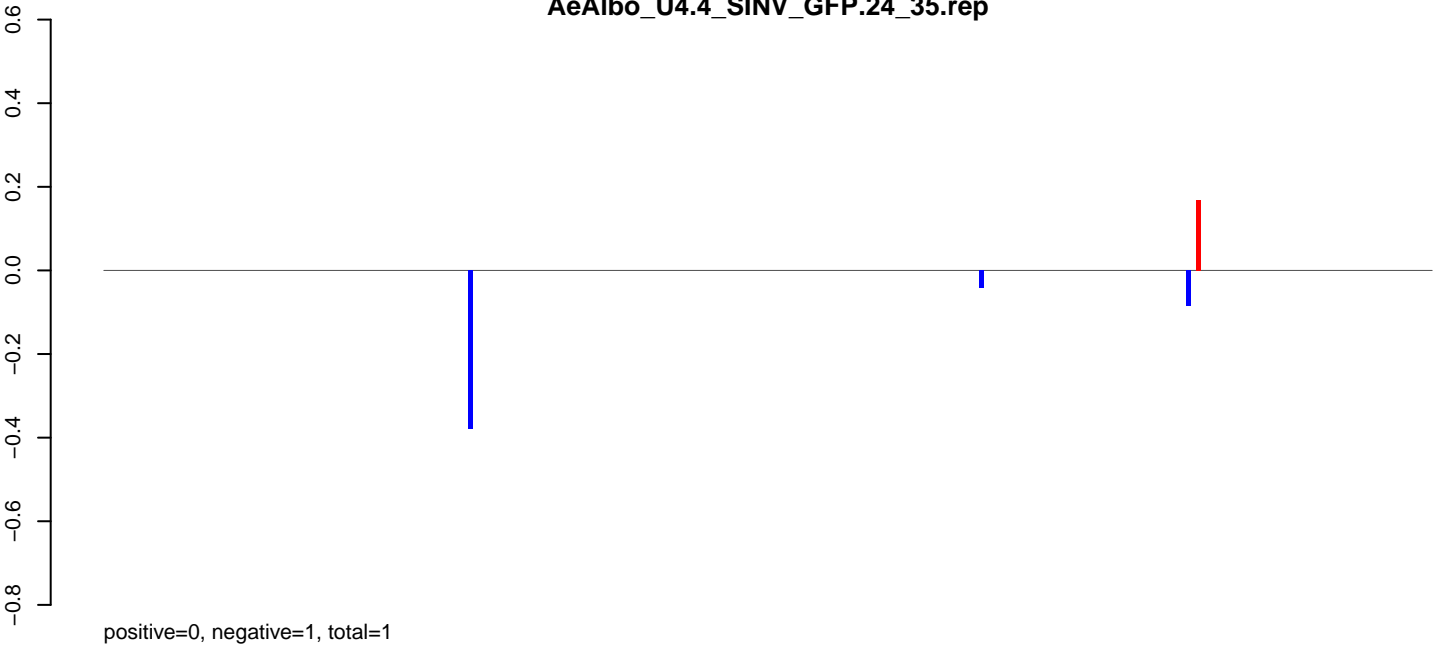
AeAlbo_U4.4_SINV_GFP.rep



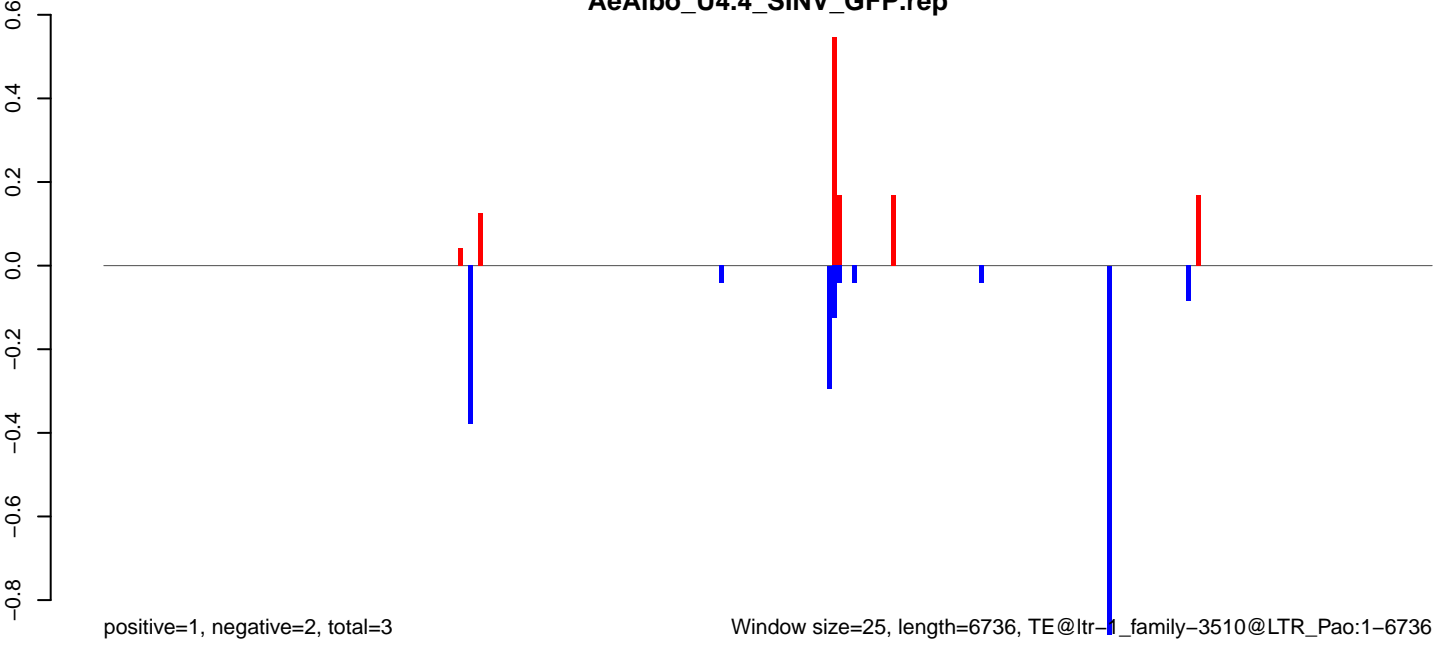
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AeAlbo_U4.4_SINV_GFP.24_35.rep



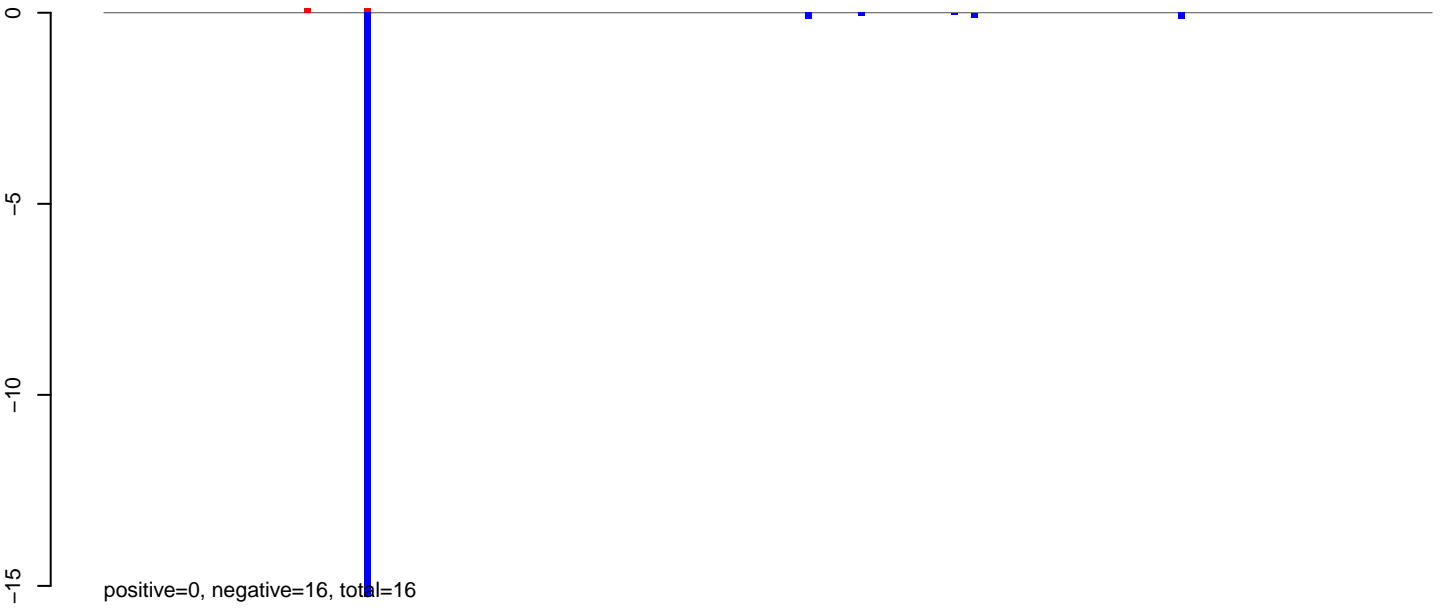
AeAlbo_U4.4_SINV_GFP.rep



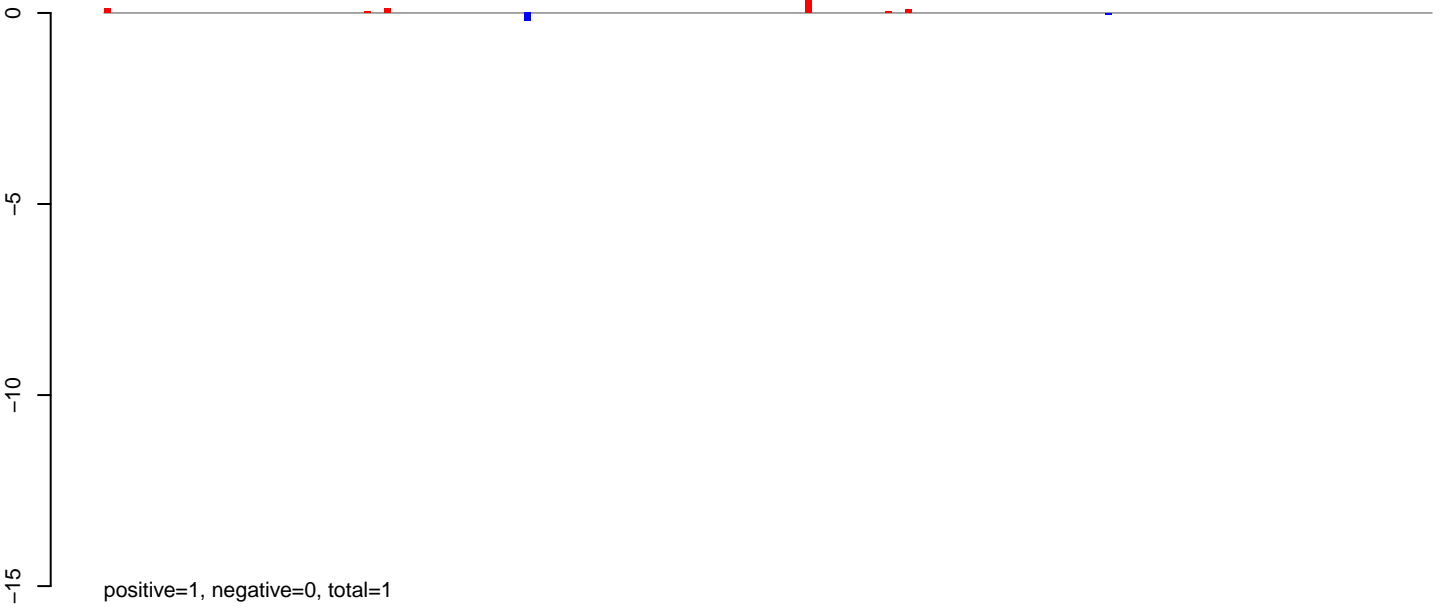
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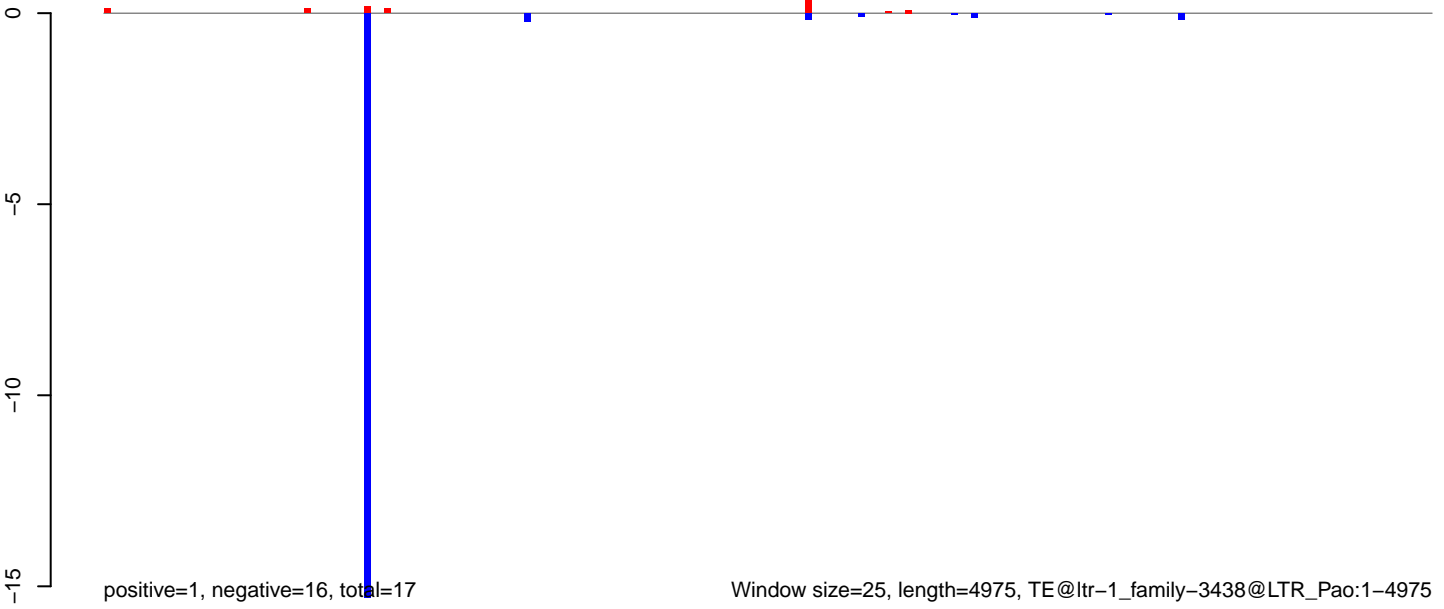
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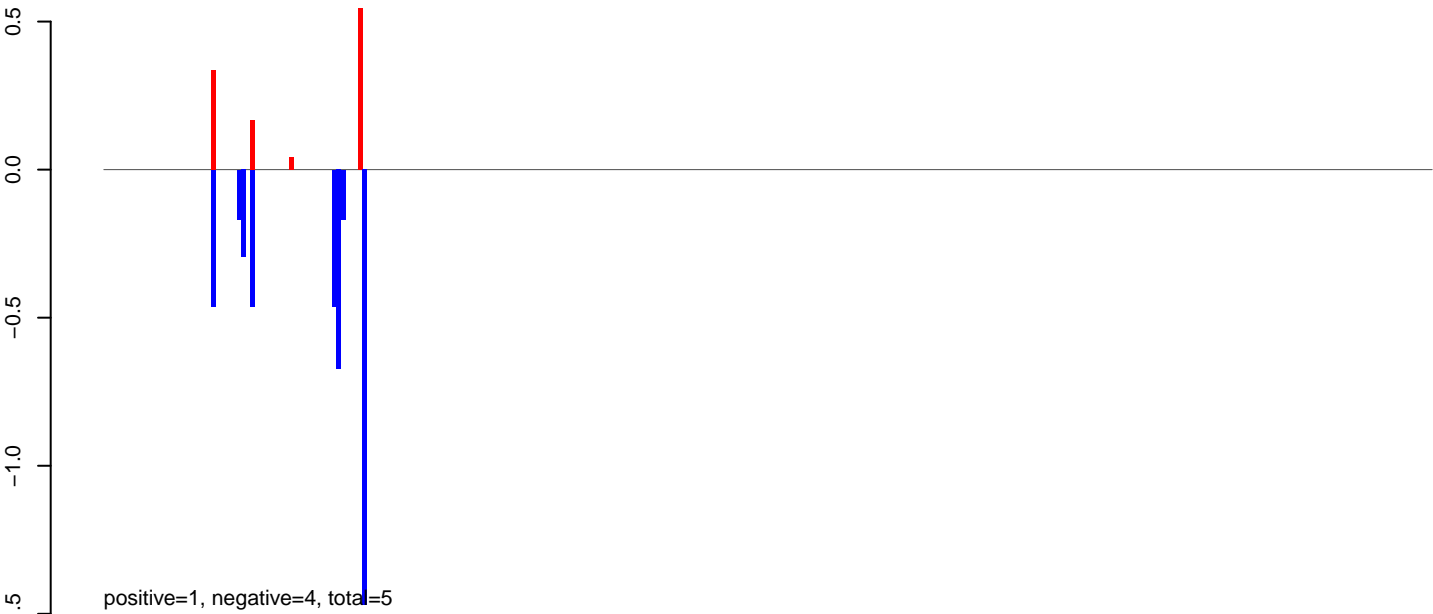
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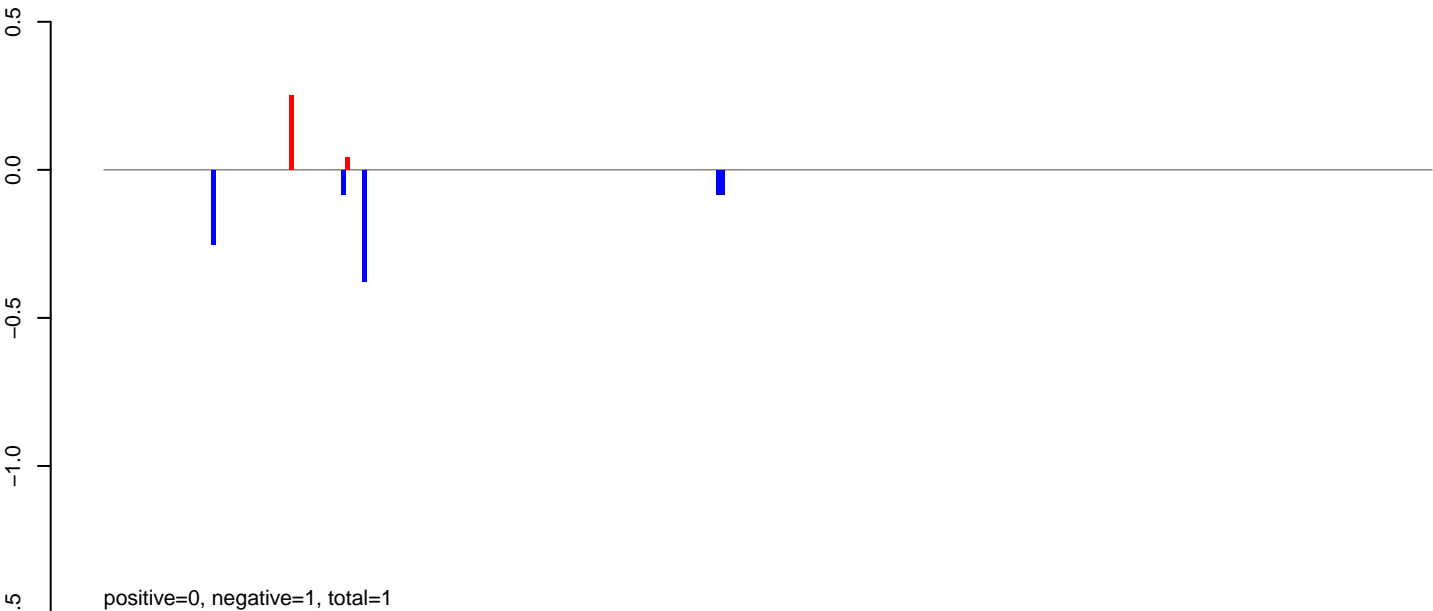
AeAlbo_U4.4_SINV_GFP.rep



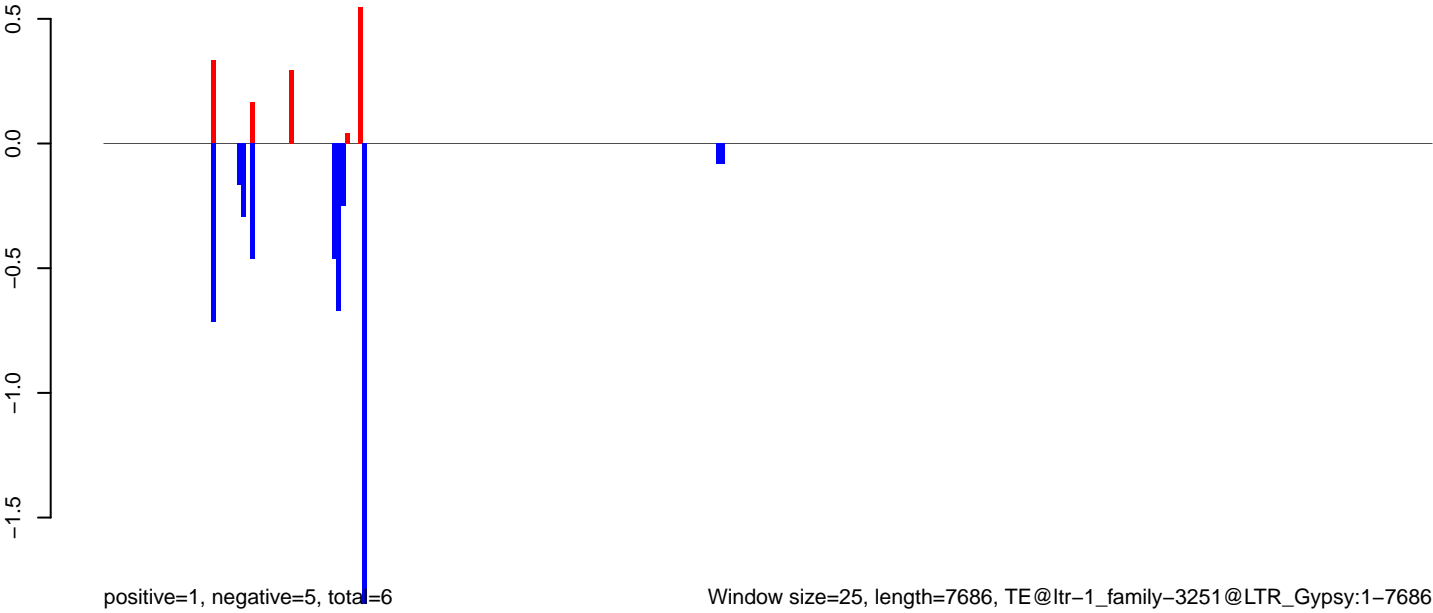
AeAlbo_U4.4_SINV_GFP.18_23.rep



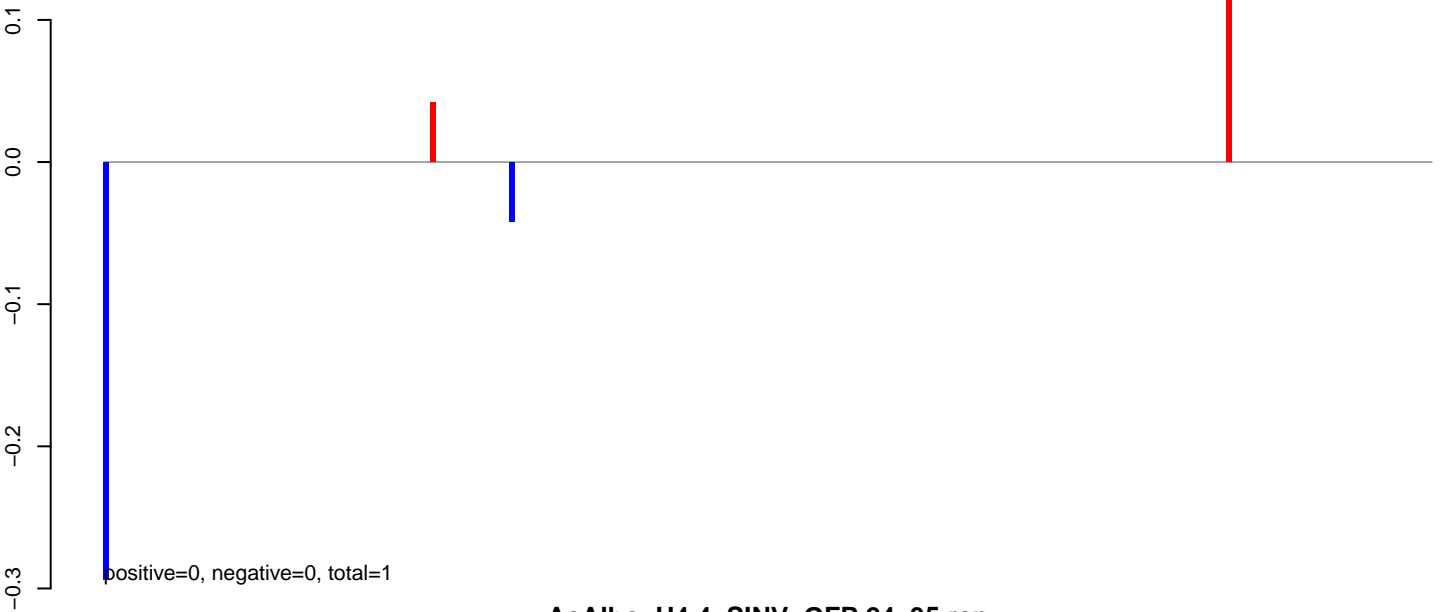
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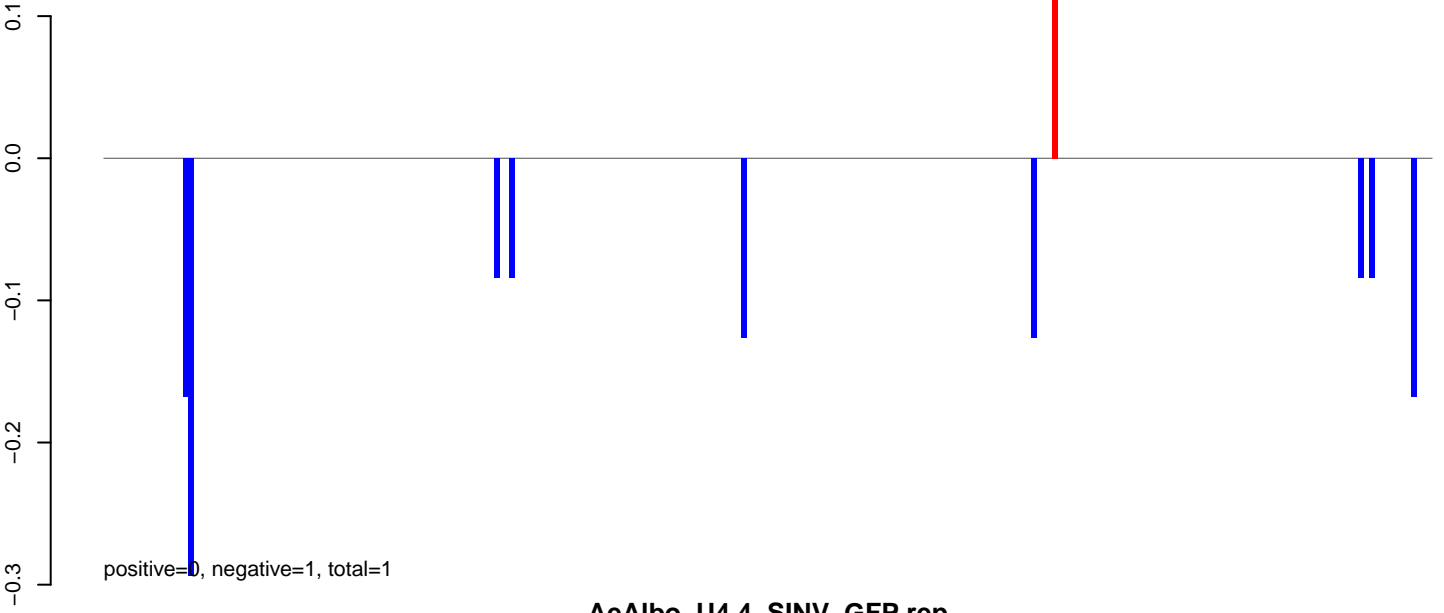
AeAlbo_U4.4_SINV_GFP.rep



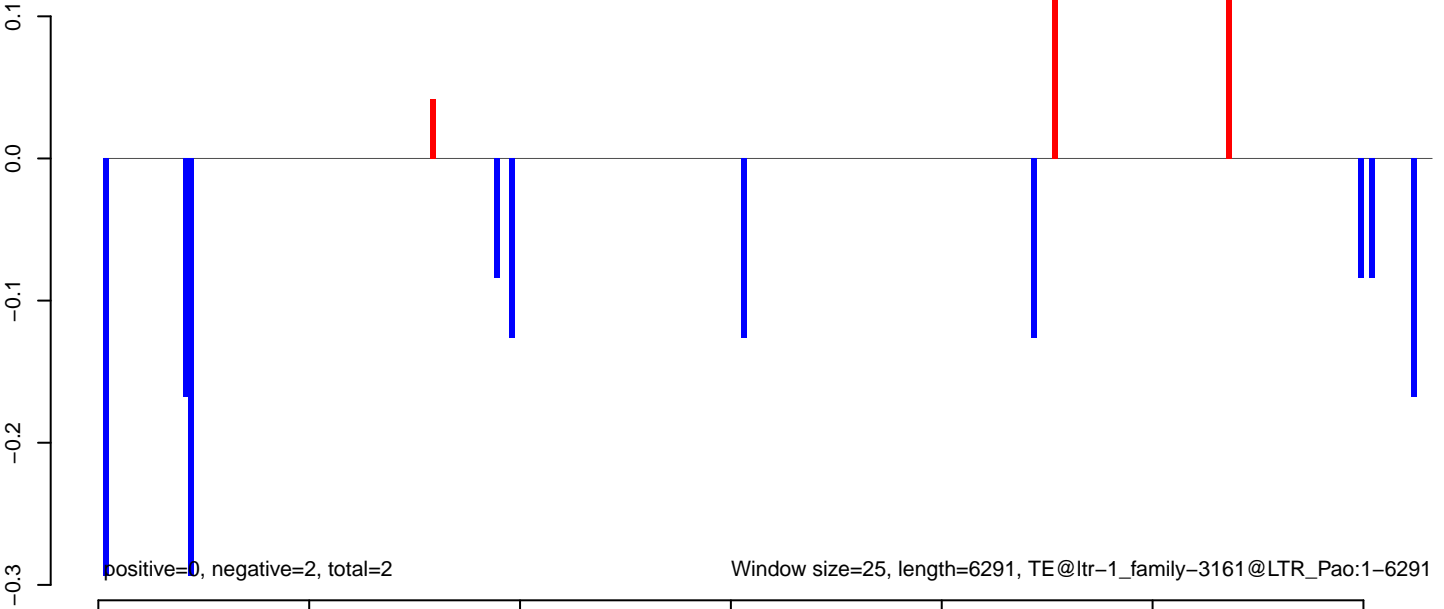
AeAlbo_U4.4_SINV_GFP.18_23.rep



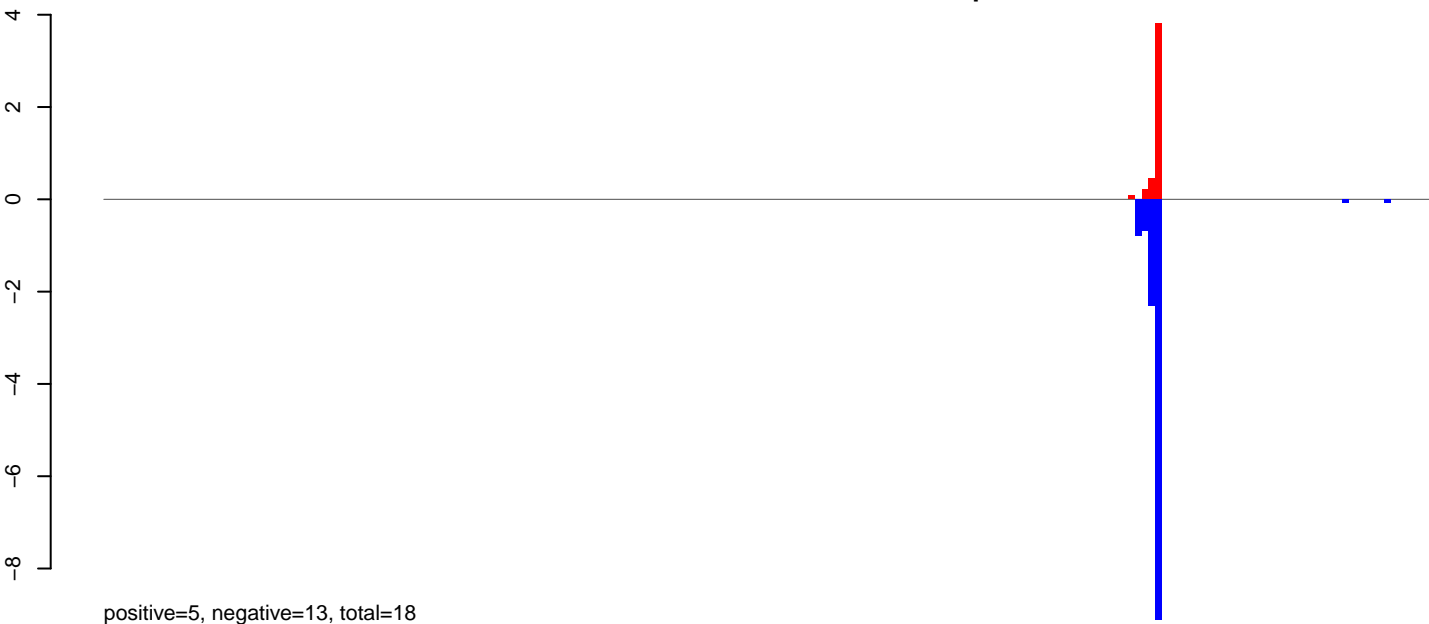
AeAlbo_U4.4_SINV_GFP.24_35.rep



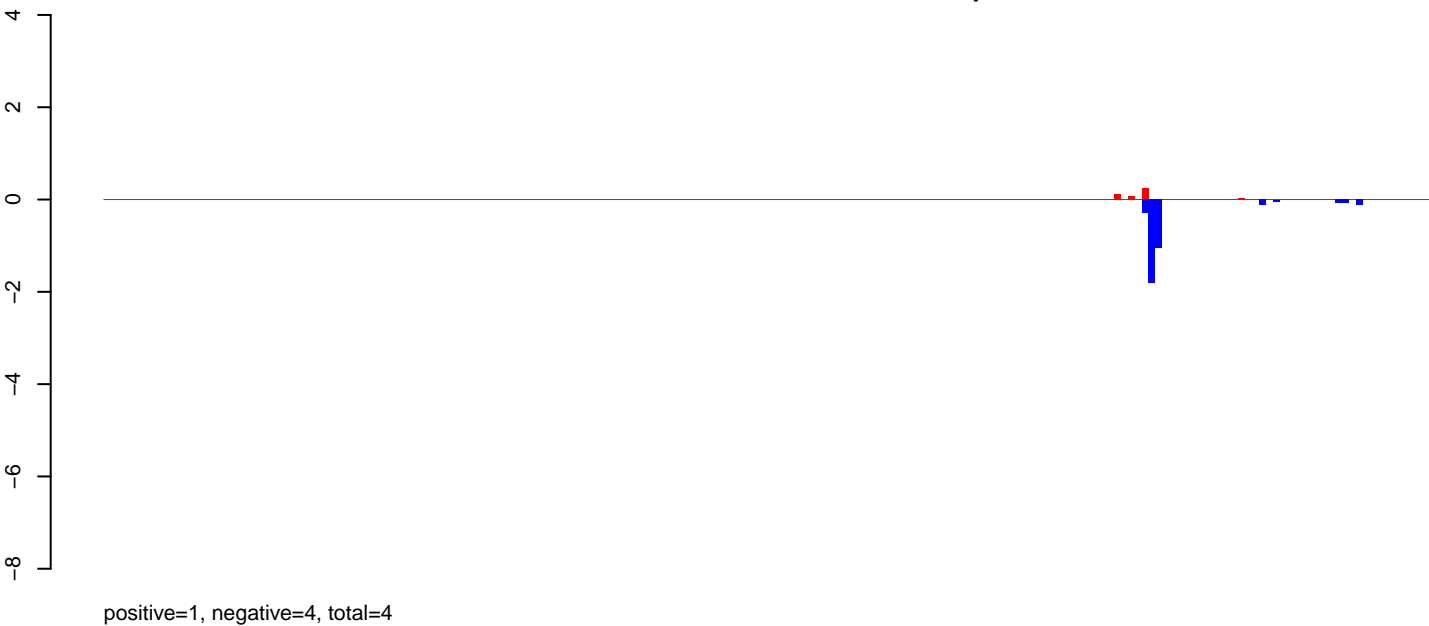
AeAlbo_U4.4_SINV_GFP.rep



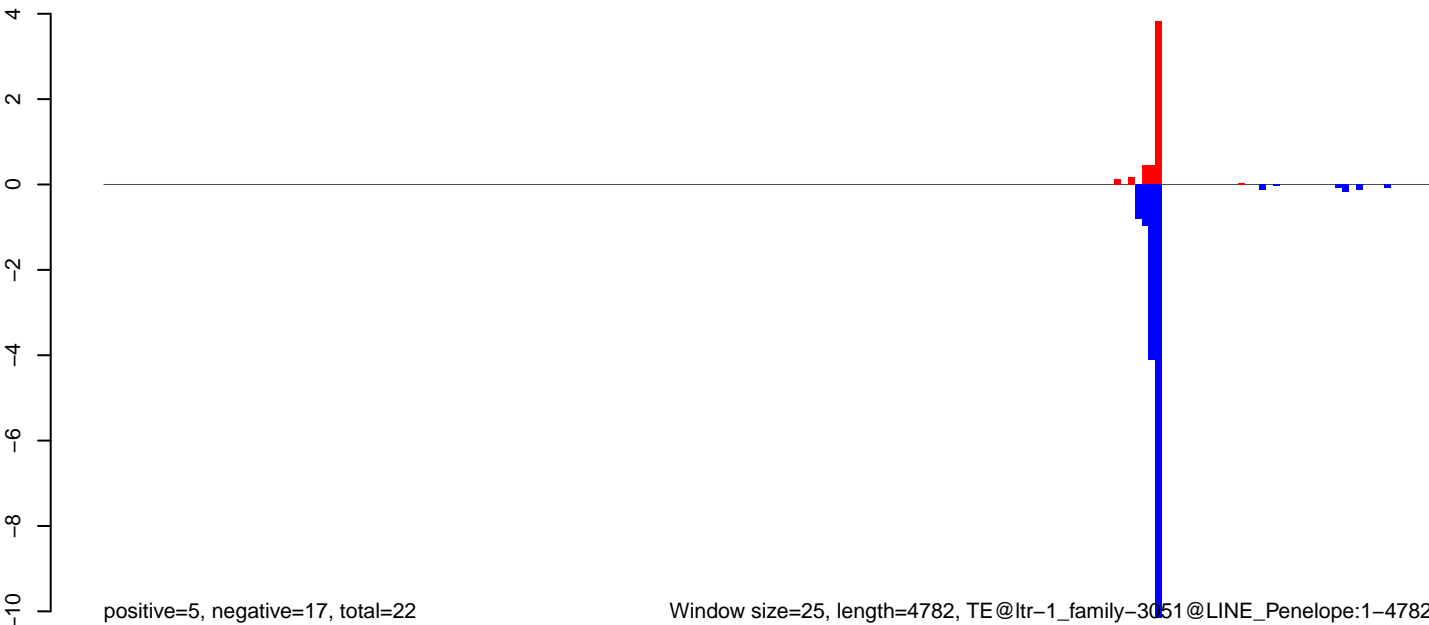
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



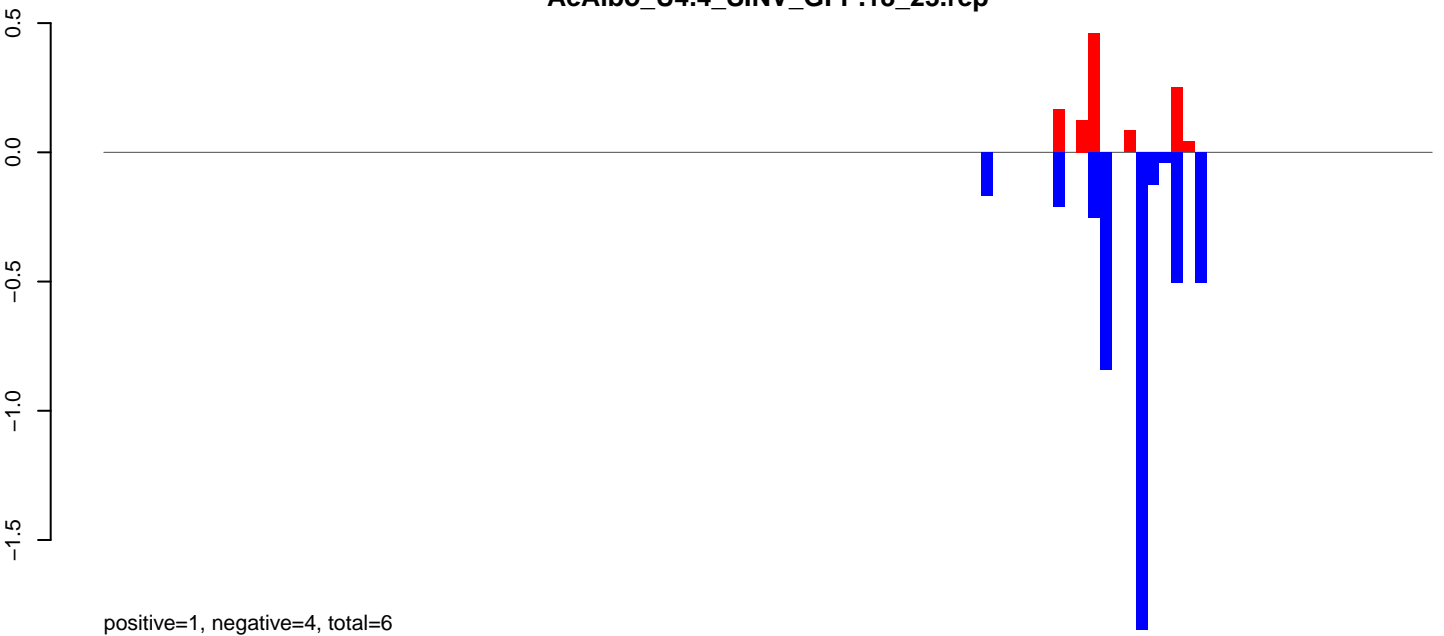
AeAlbo_U4.4_SINV_GFP.rep



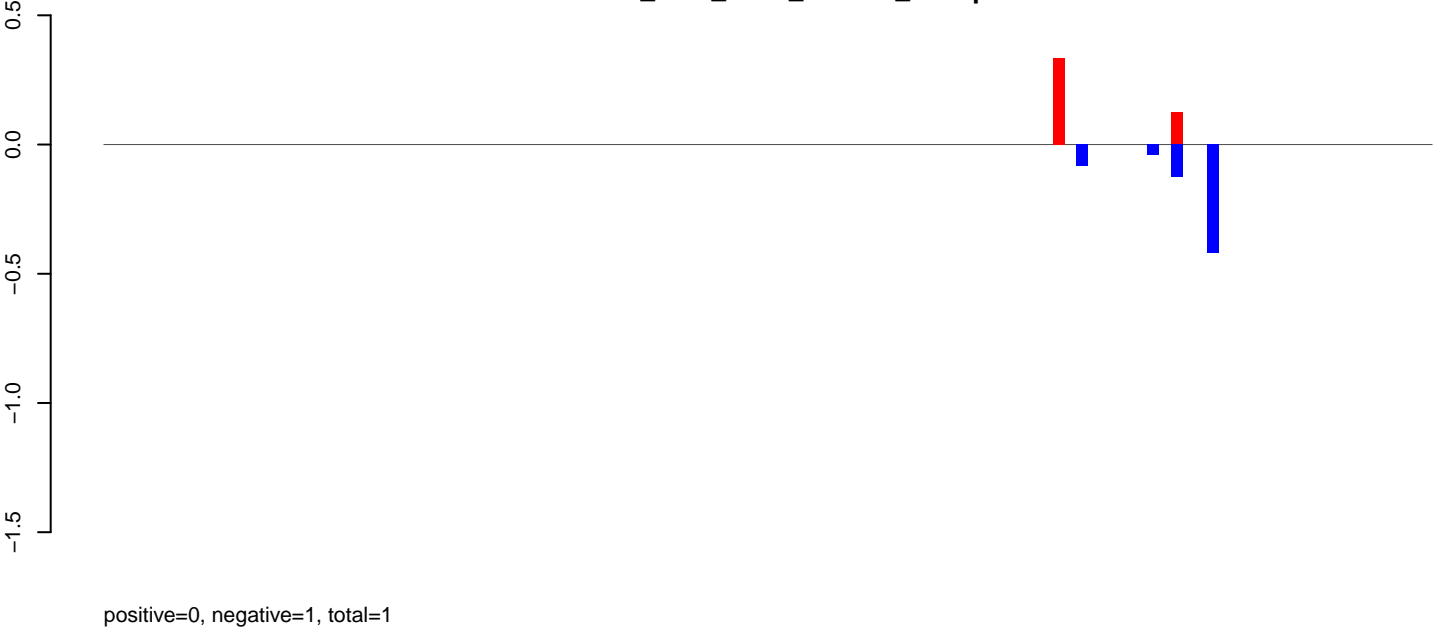
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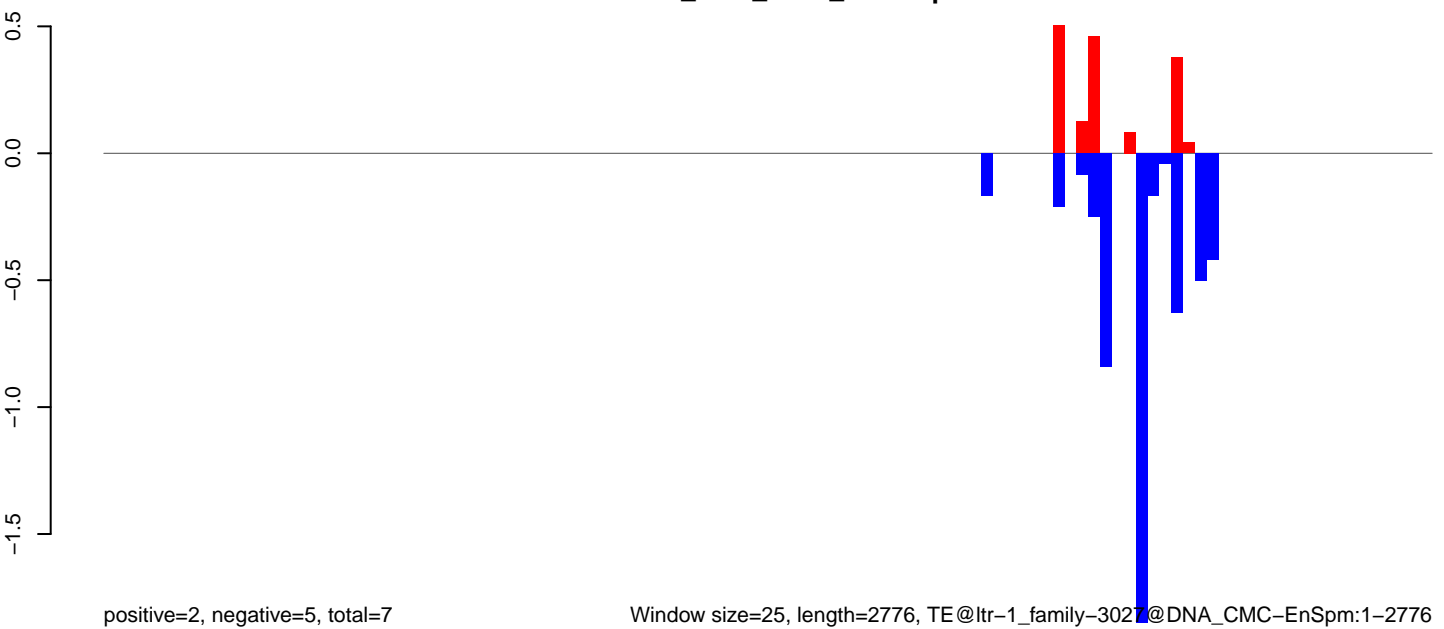
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



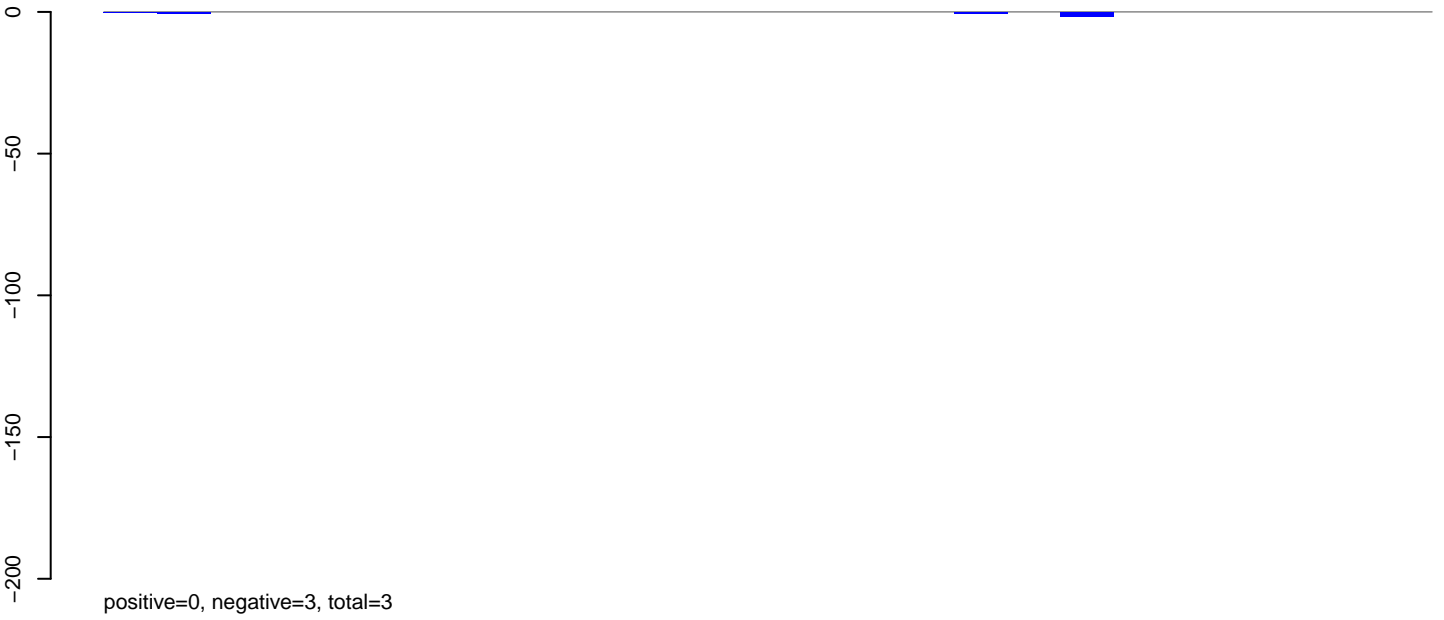
AeAlbo_U4.4_SINV_GFP.rep



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

0 500 1000 1500 2000 2500

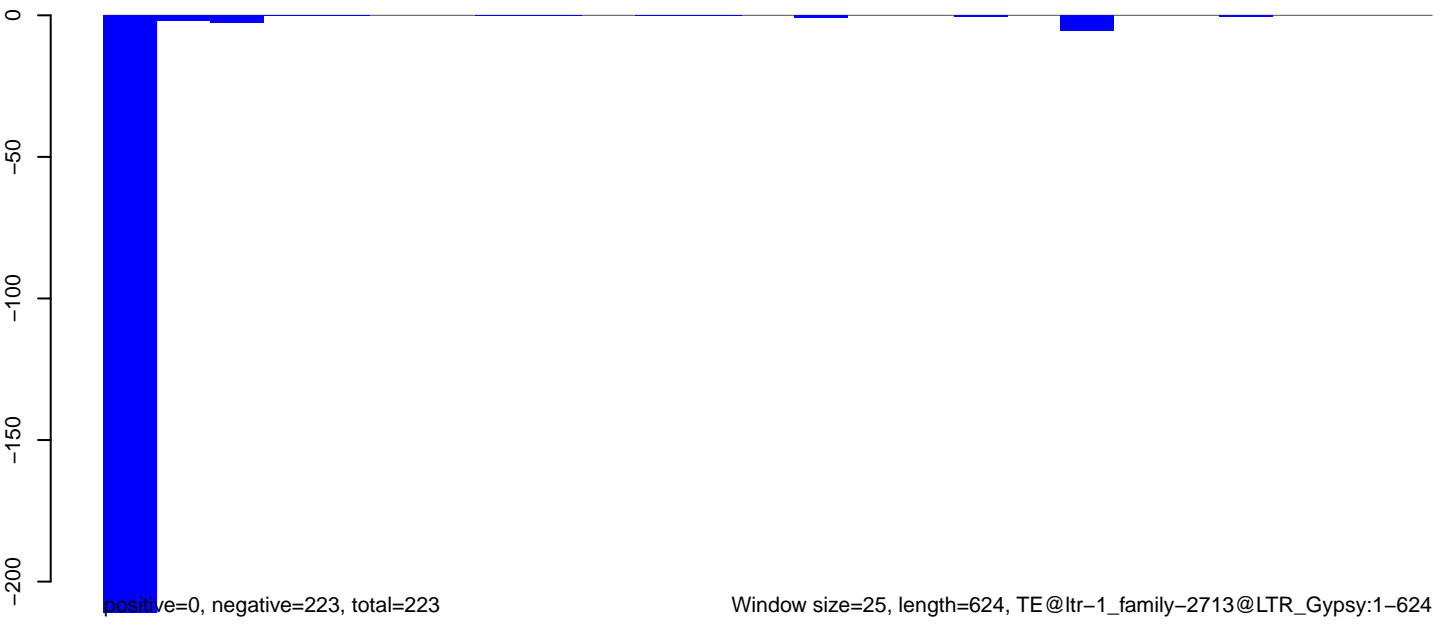
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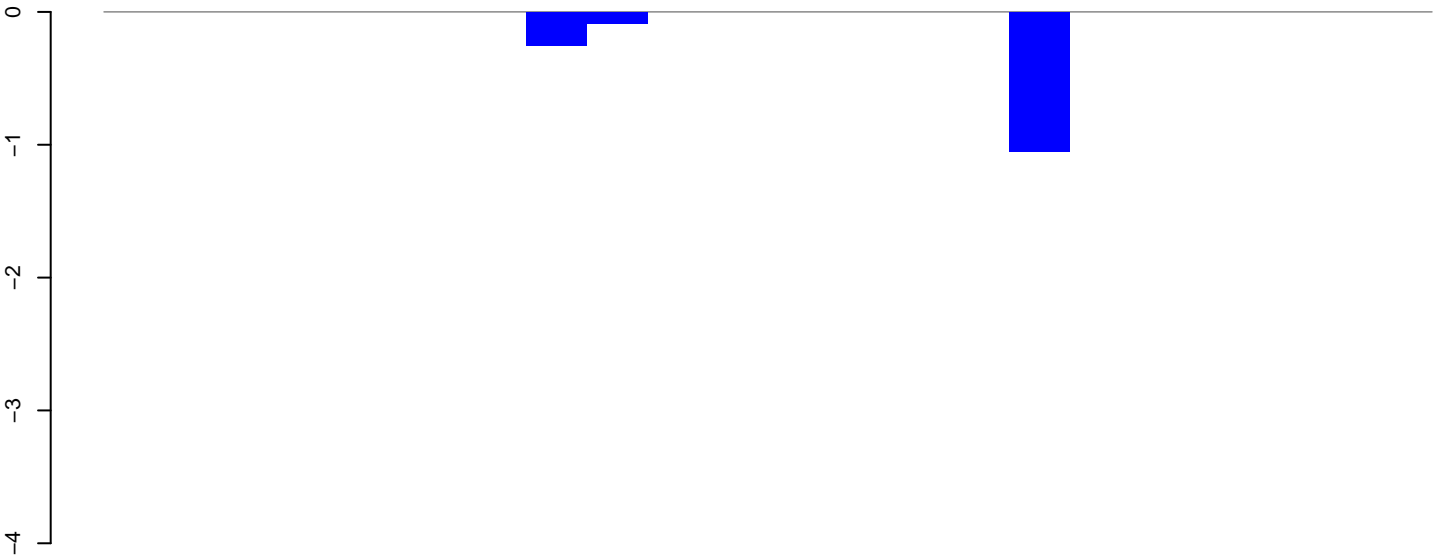
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

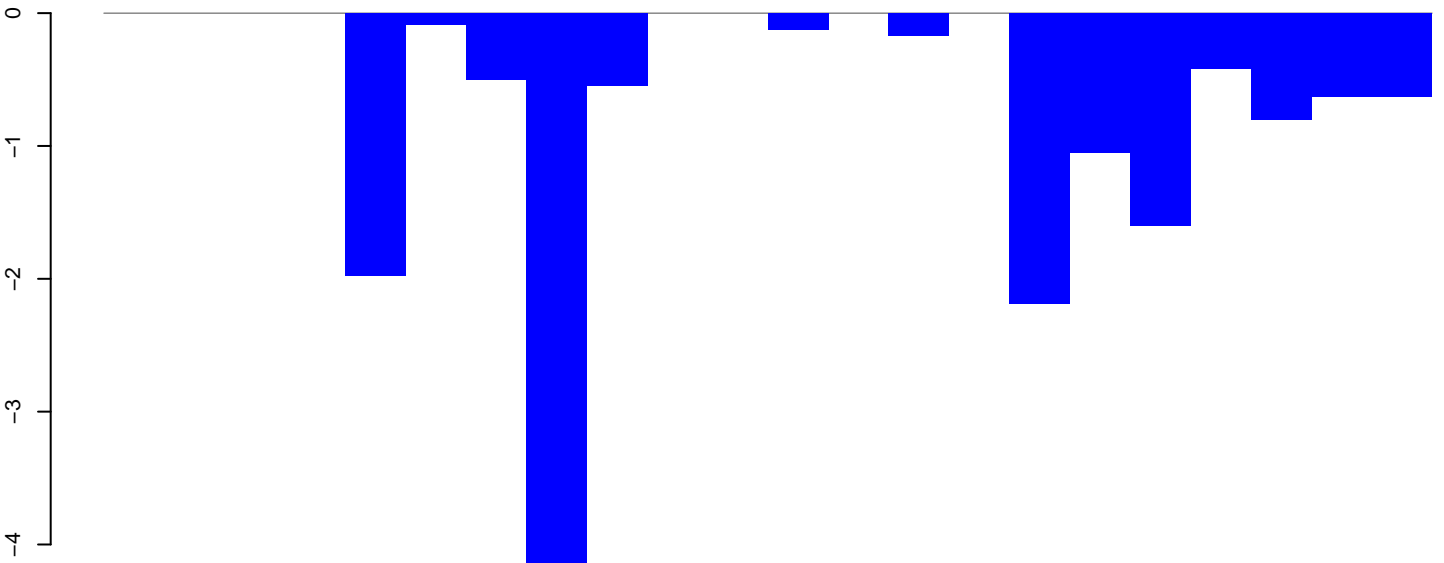


AeAlbo_U4.4_SINV_GFP.18_23.rep



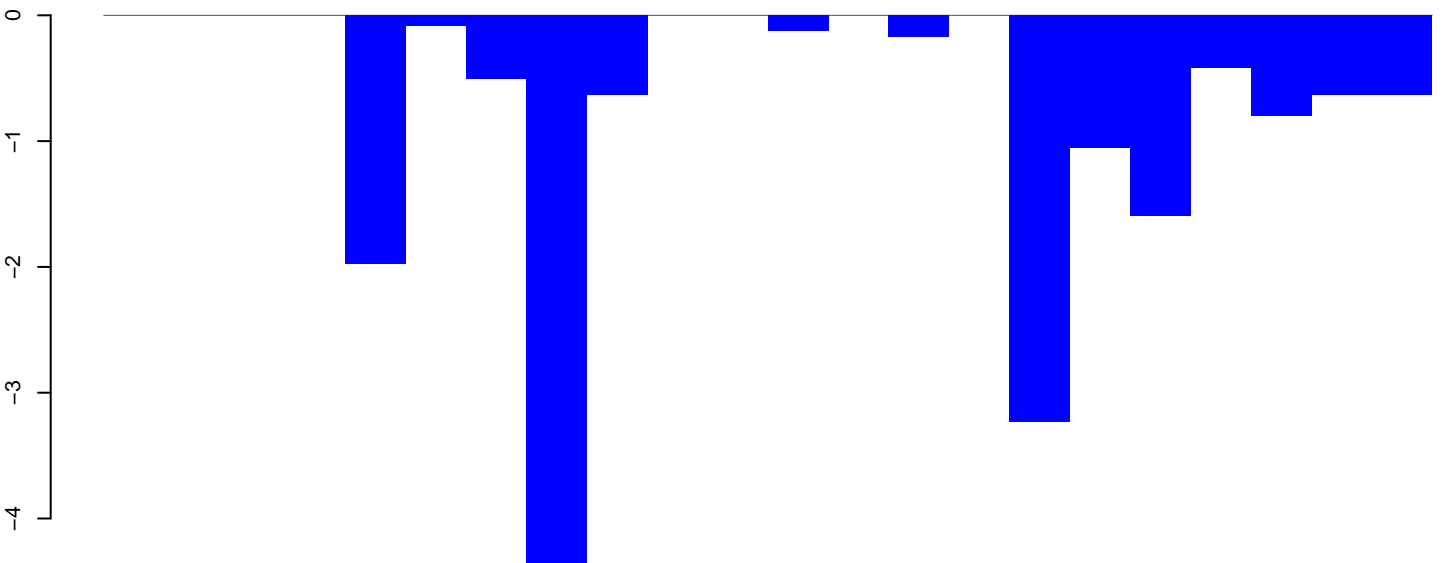
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=15, total=15

AeAlbo_U4.4_SINV_GFP.rep

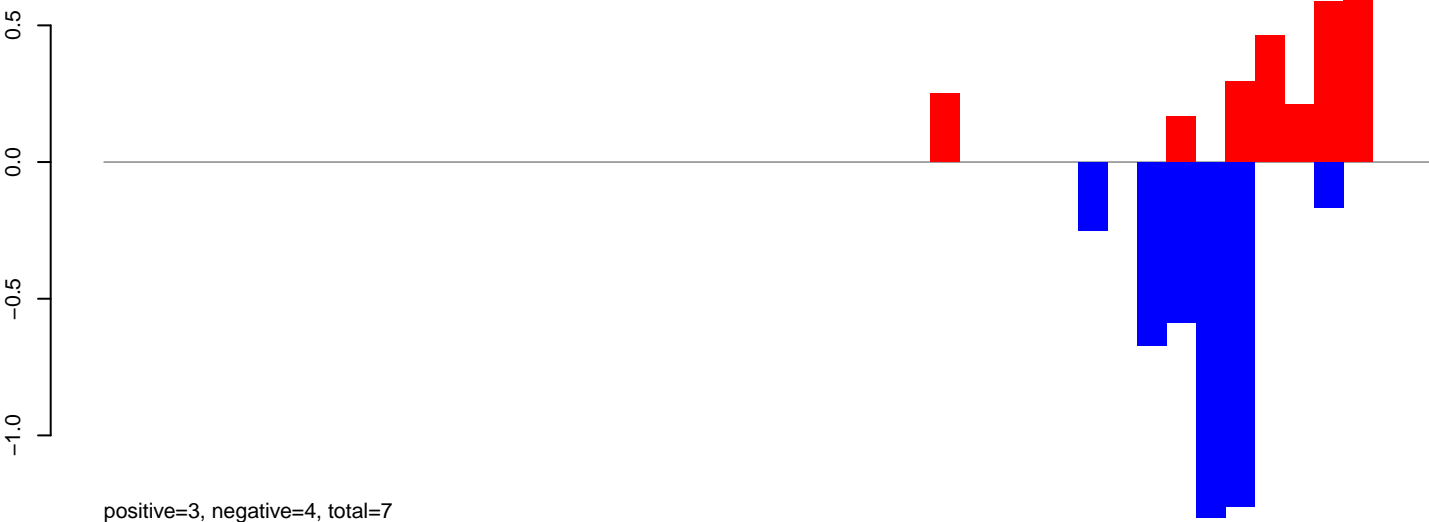


positive=0, negative=17, total=17

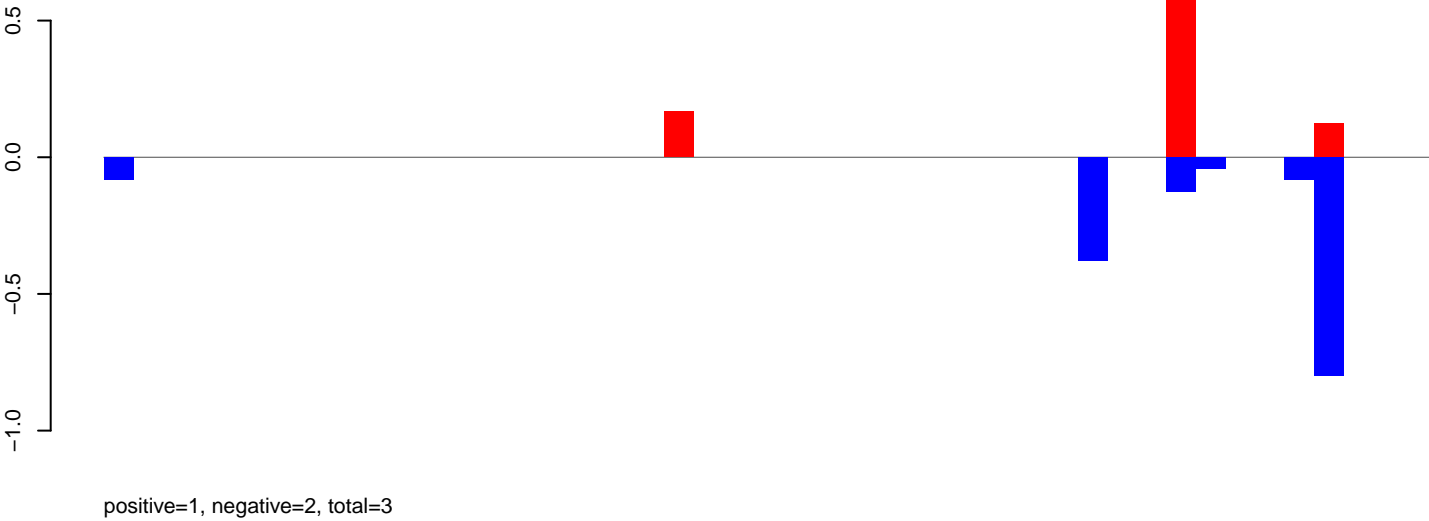
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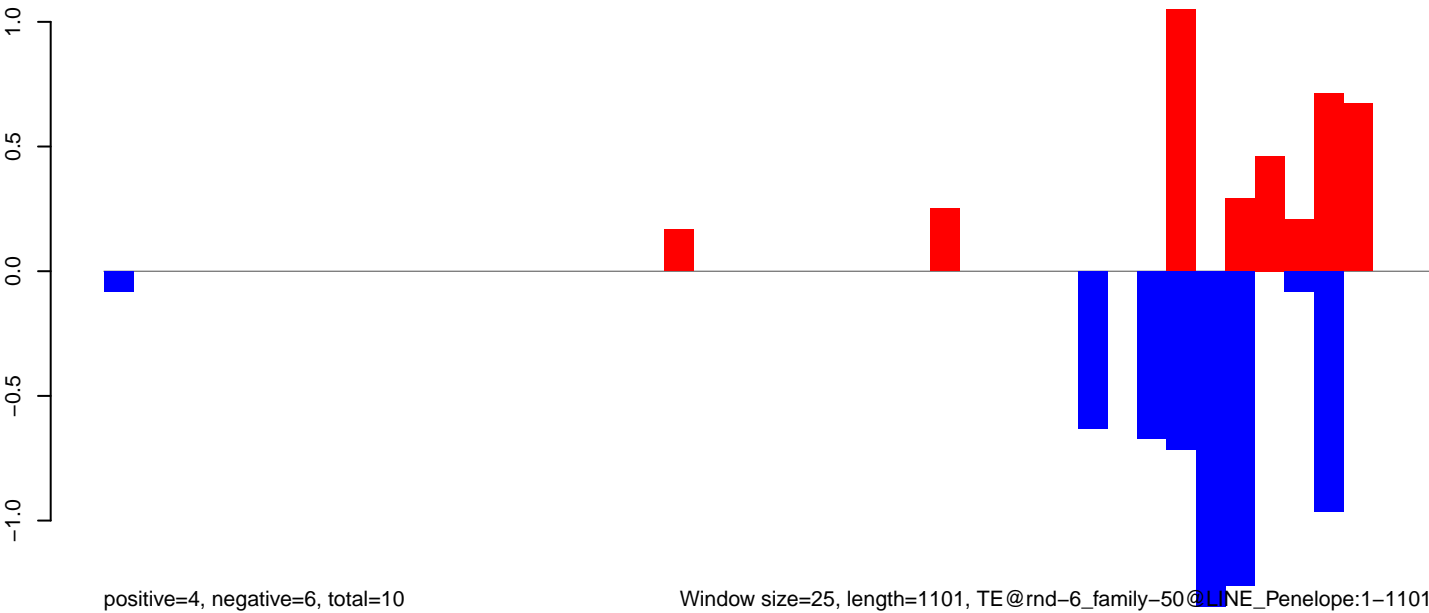
AeAlbo_U4.4_SINV_GFP.18_23.rep



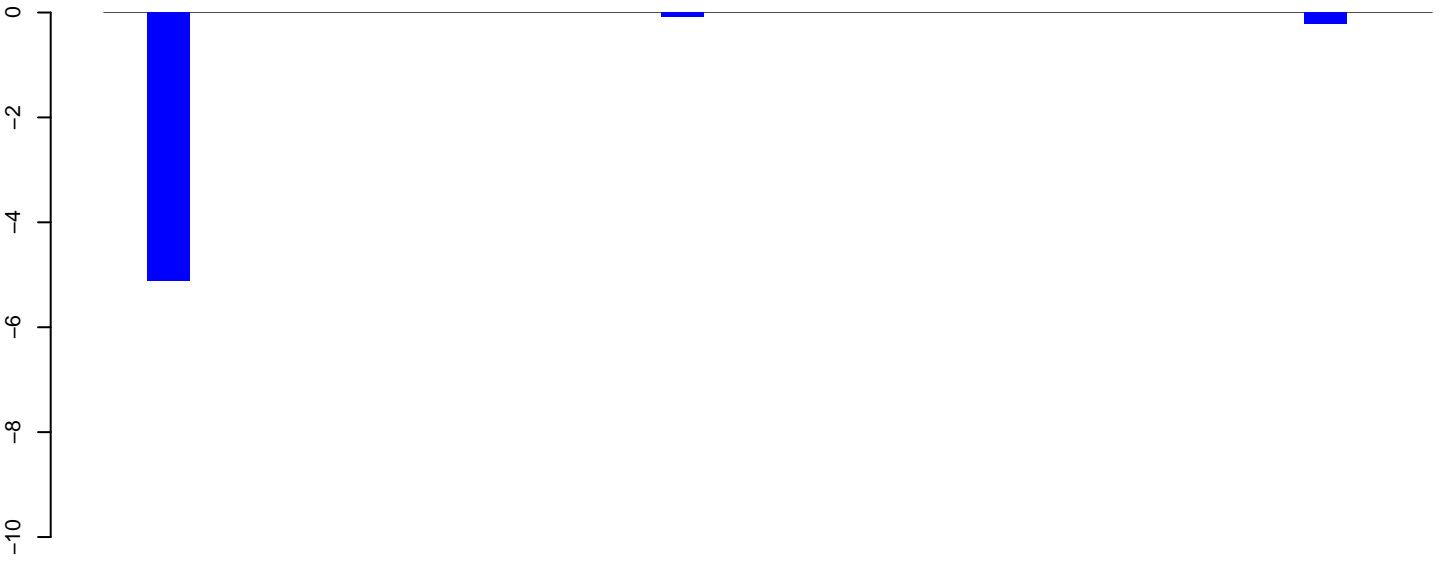
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

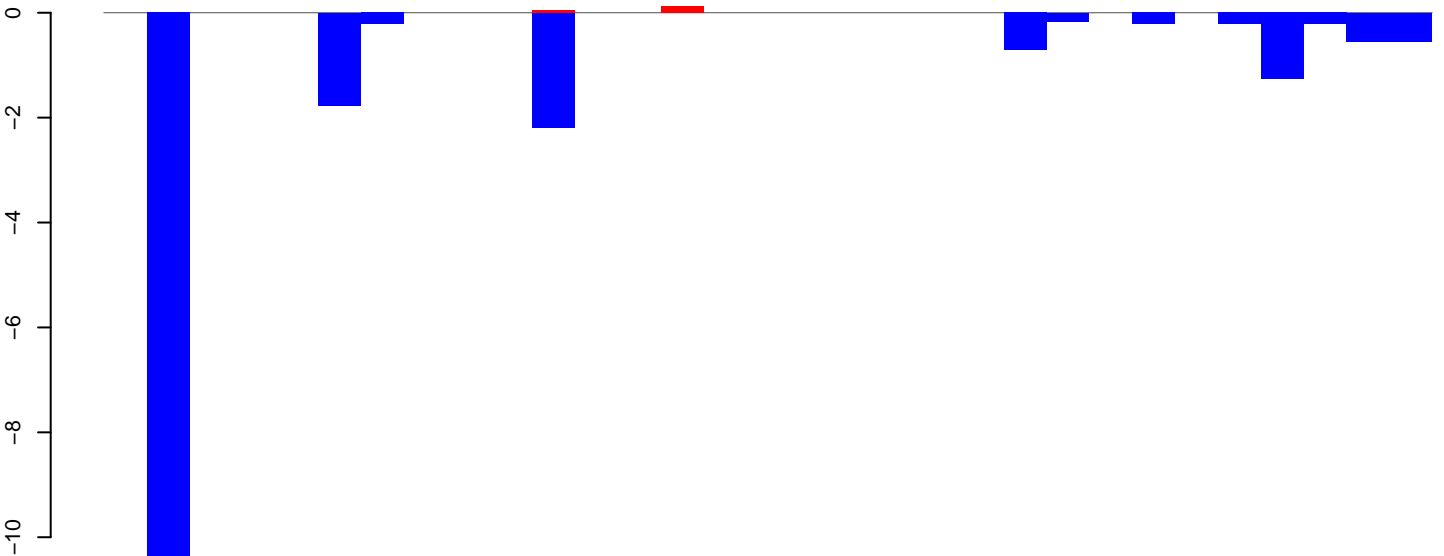


AeAlbo_U4.4_SINV_GFP.18_23.rep



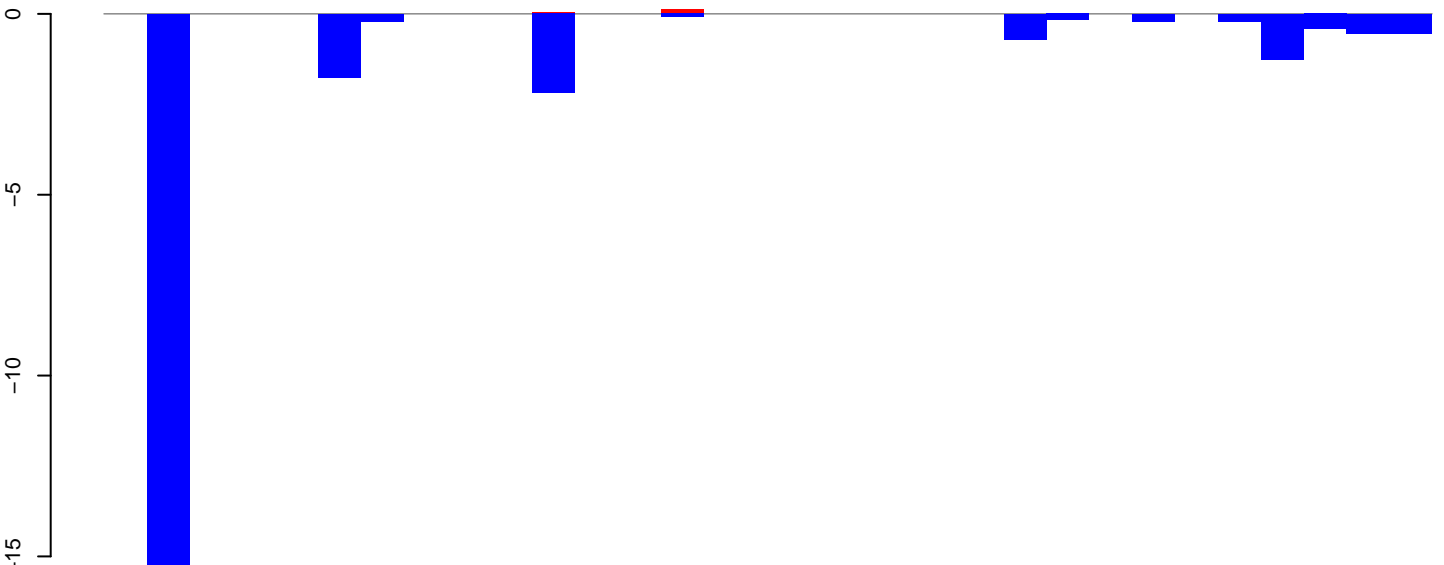
positive=0, negative=5, total=5

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=19, total=19

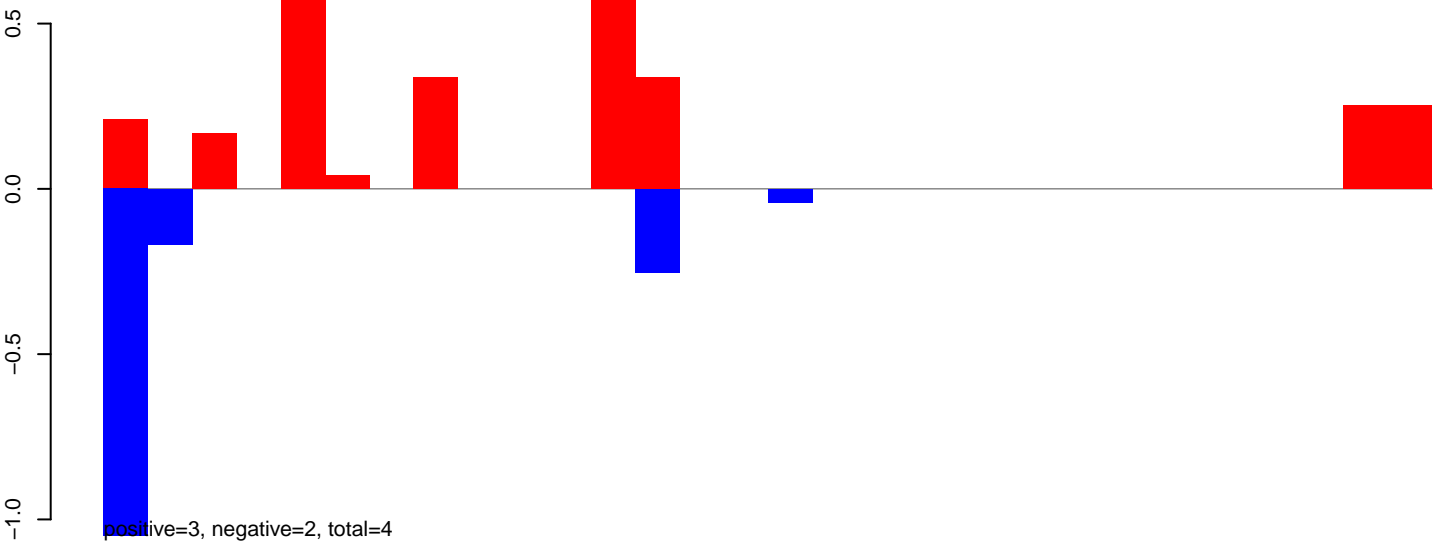
AeAlbo_U4.4_SINV_GFP.rep



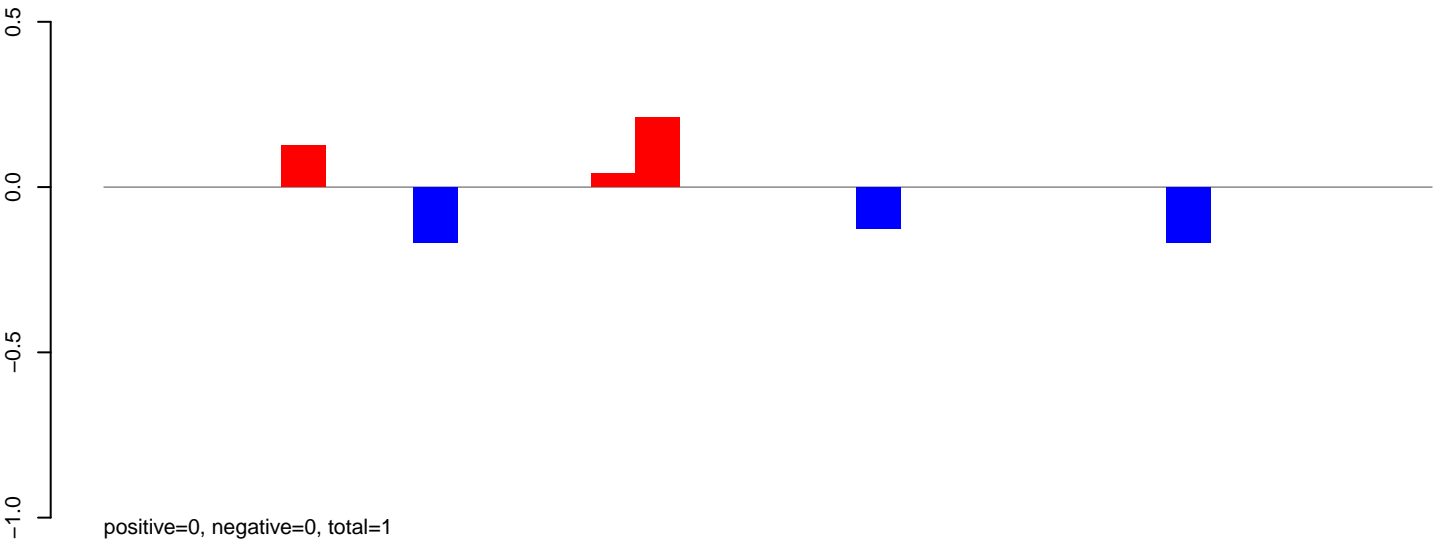
positive=0, negative=25, total=25

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

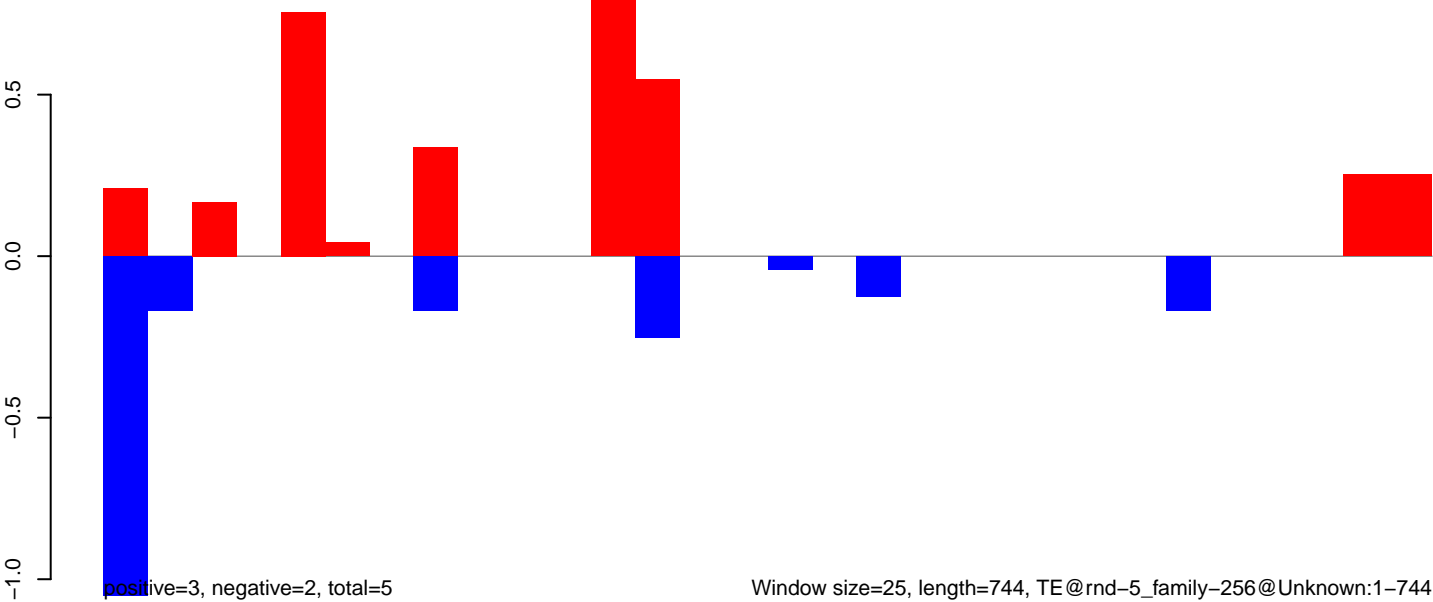
AeAlbo_U4.4_SINV_GFP.18_23.rep



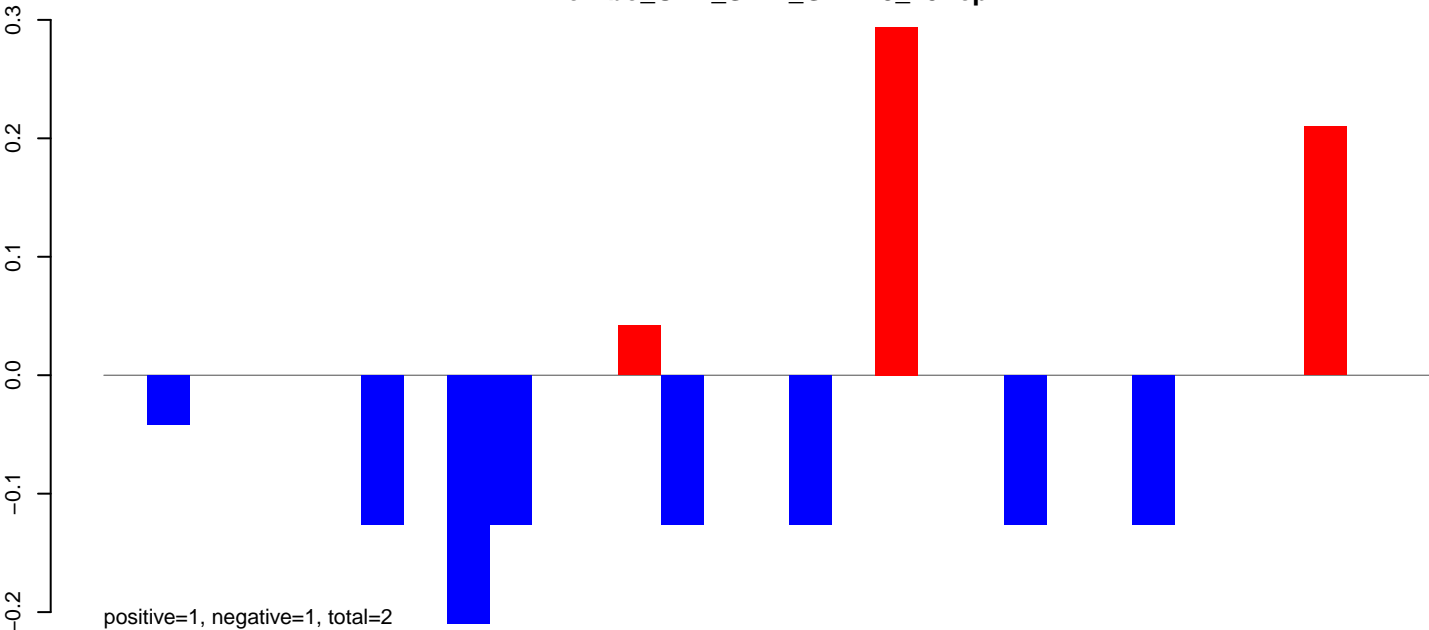
AeAlbo_U4.4_SINV_GFP.24_35.rep



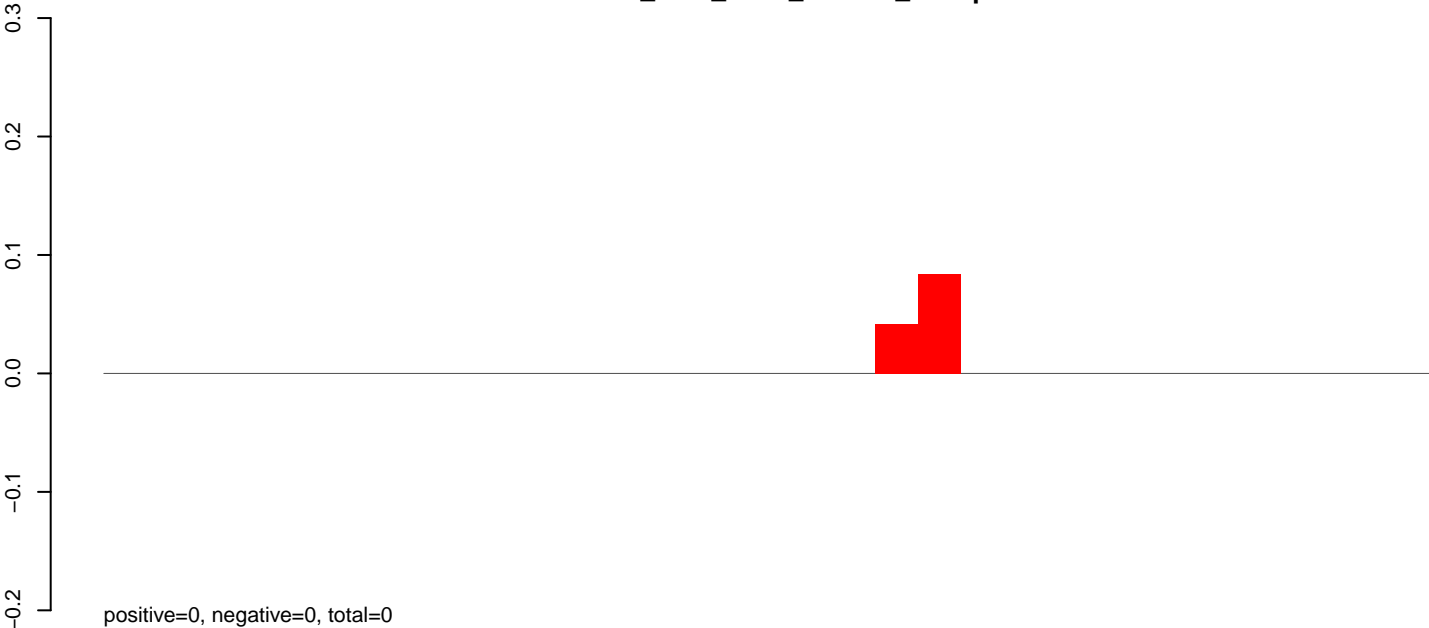
AeAlbo_U4.4_SINV_GFP.rep



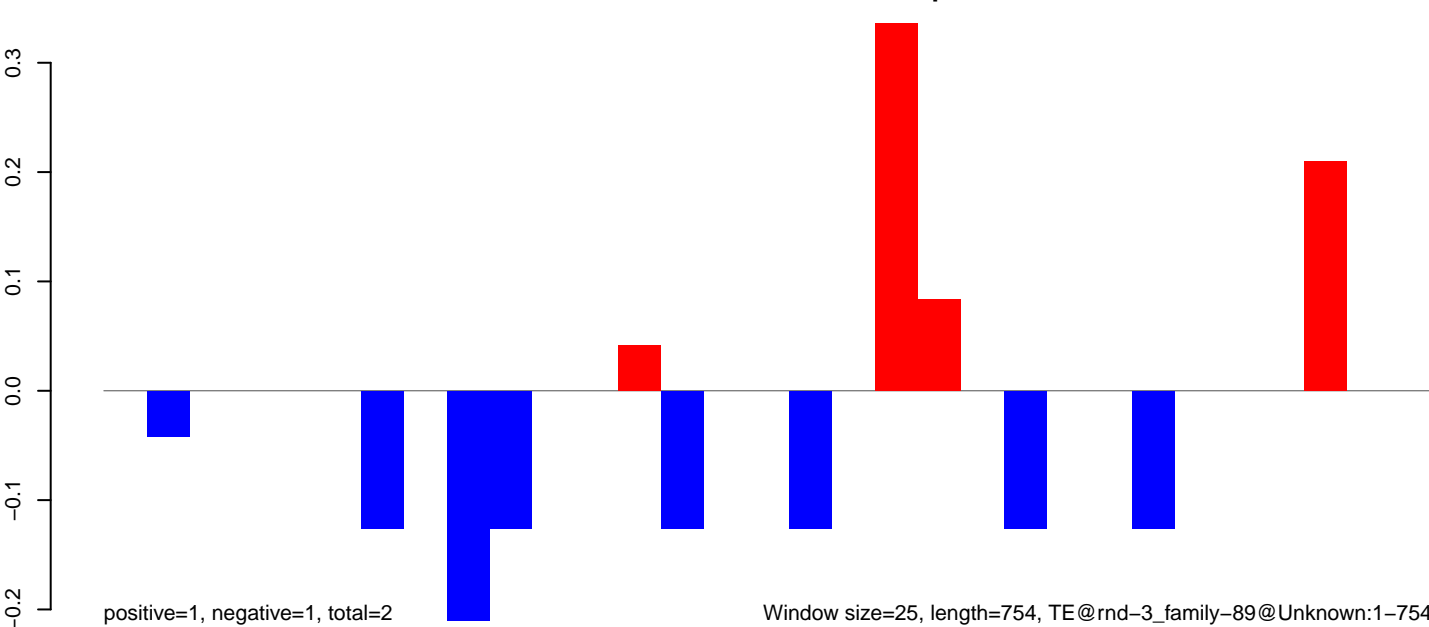
AeAlbo_U4.4_SINV_GFP.18_23.rep



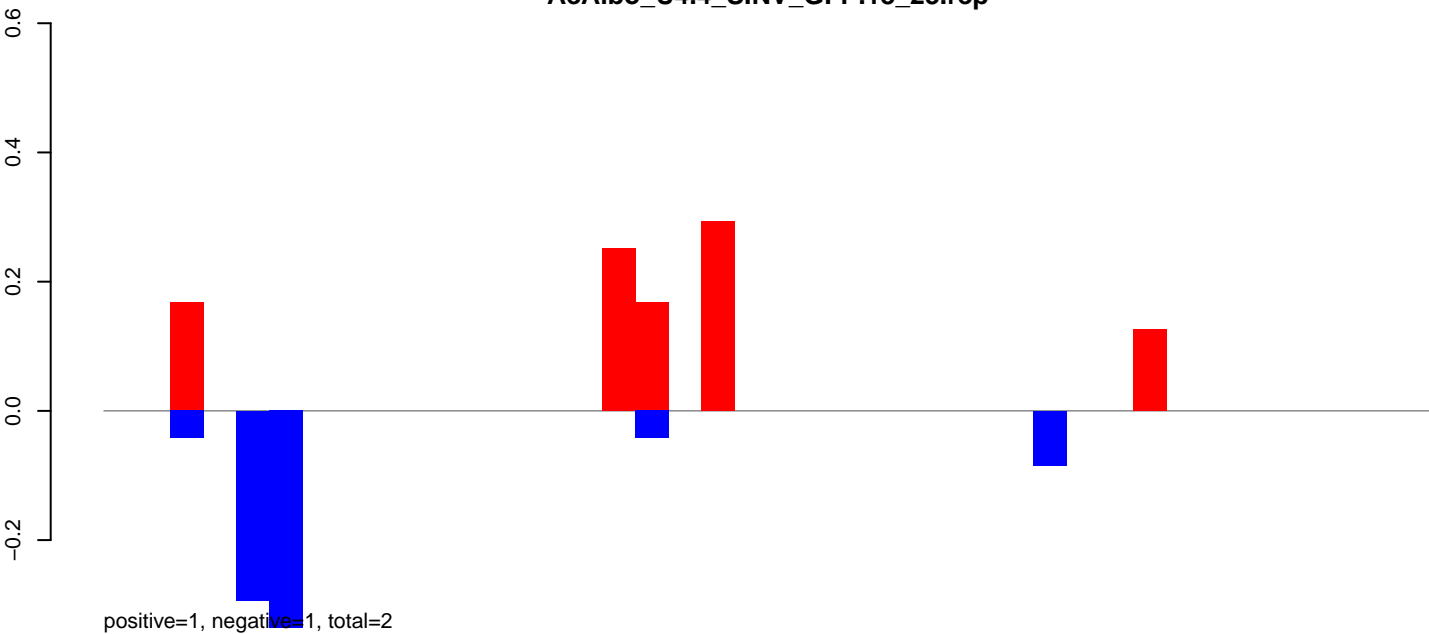
AeAlbo_U4.4_SINV_GFP.24_35.rep



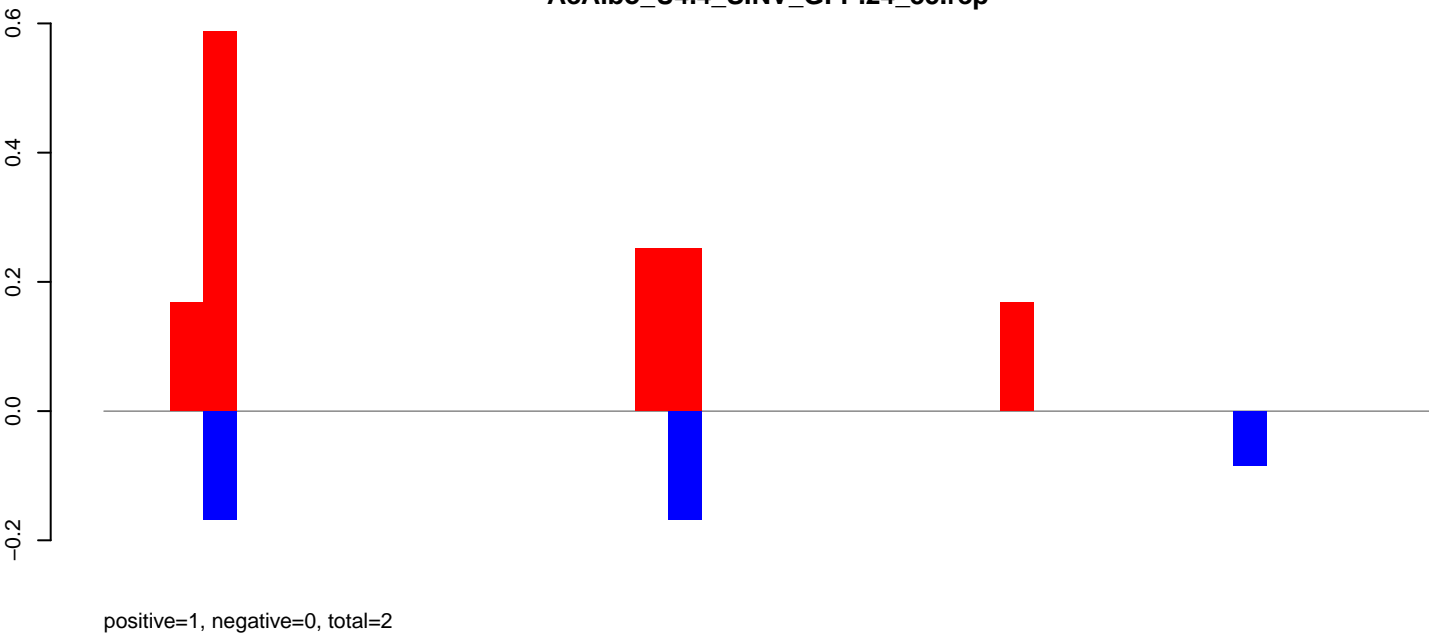
AeAlbo_U4.4_SINV_GFP.rep



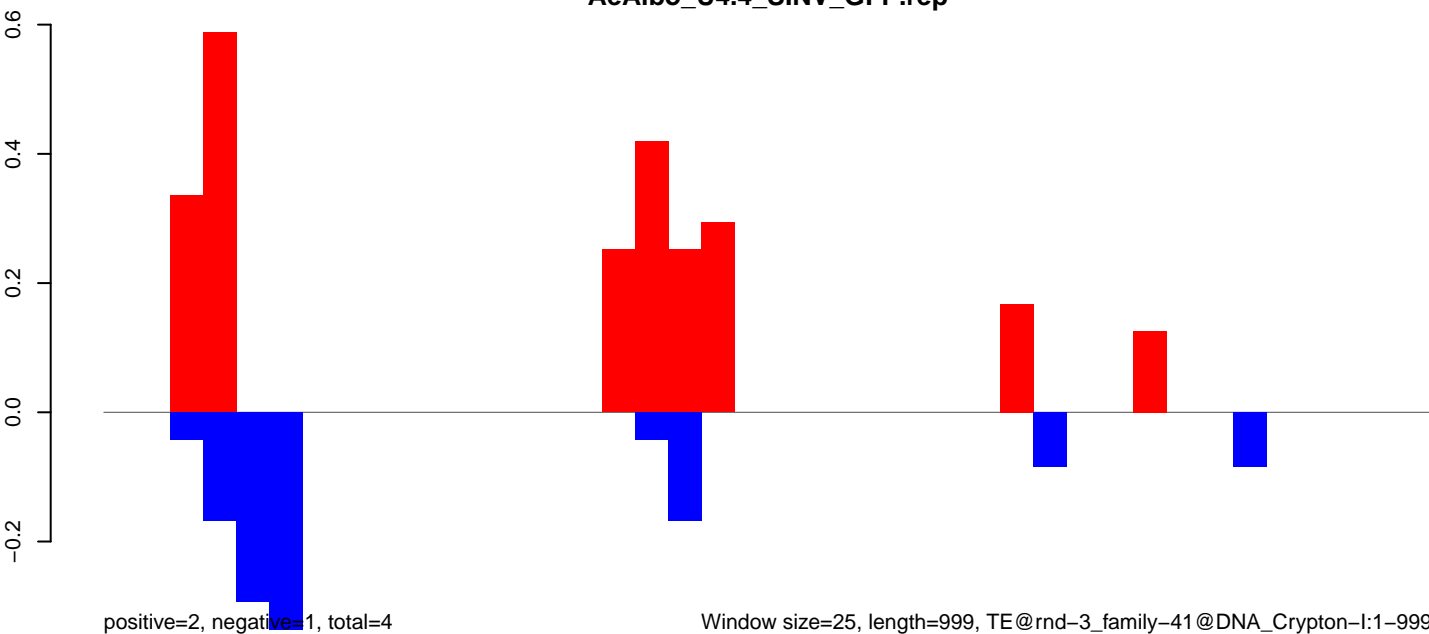
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



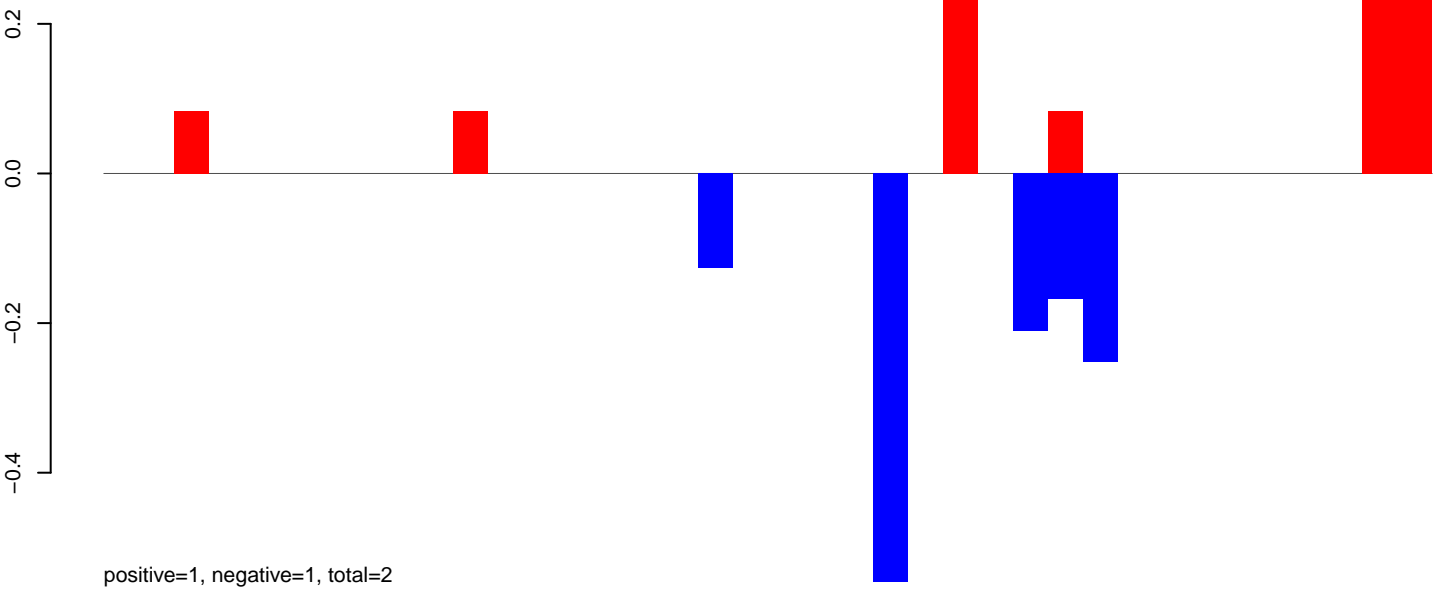
AeAlbo_U4.4_SINV_GFP.rep



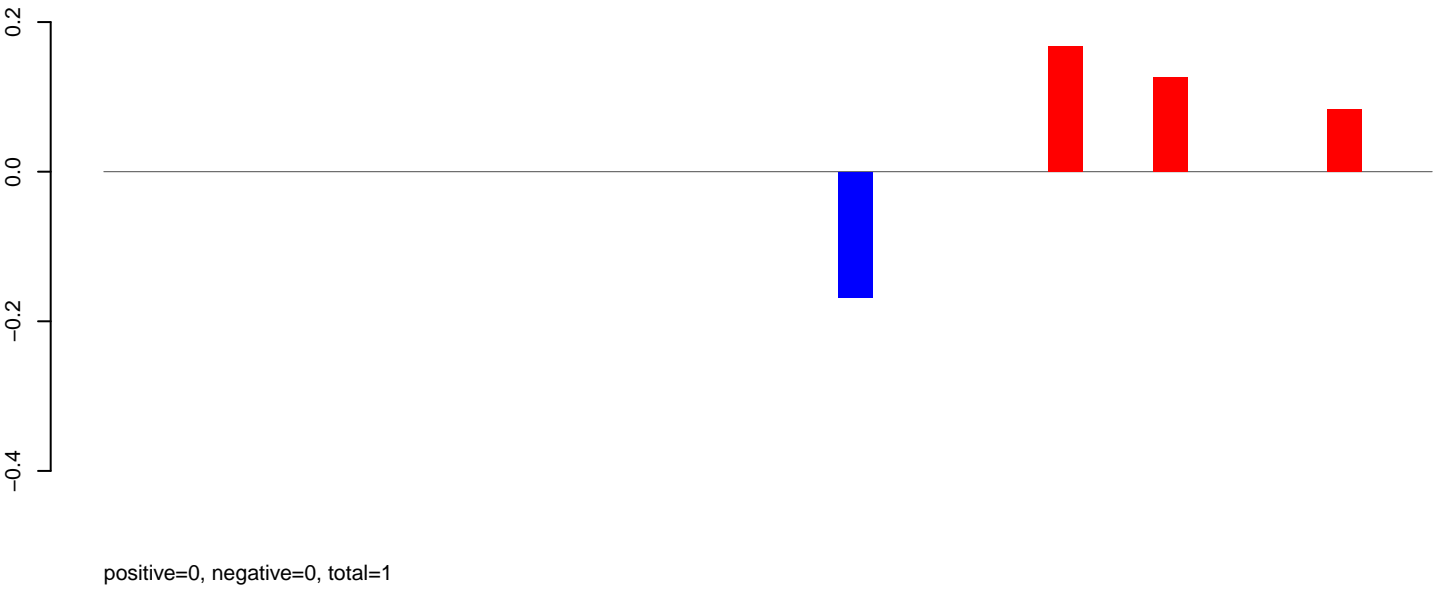
Window size=25, length=999, TE@rnd-3_family-41@DNA_Crypton-I:1-999

0 200 400 600 800 1000

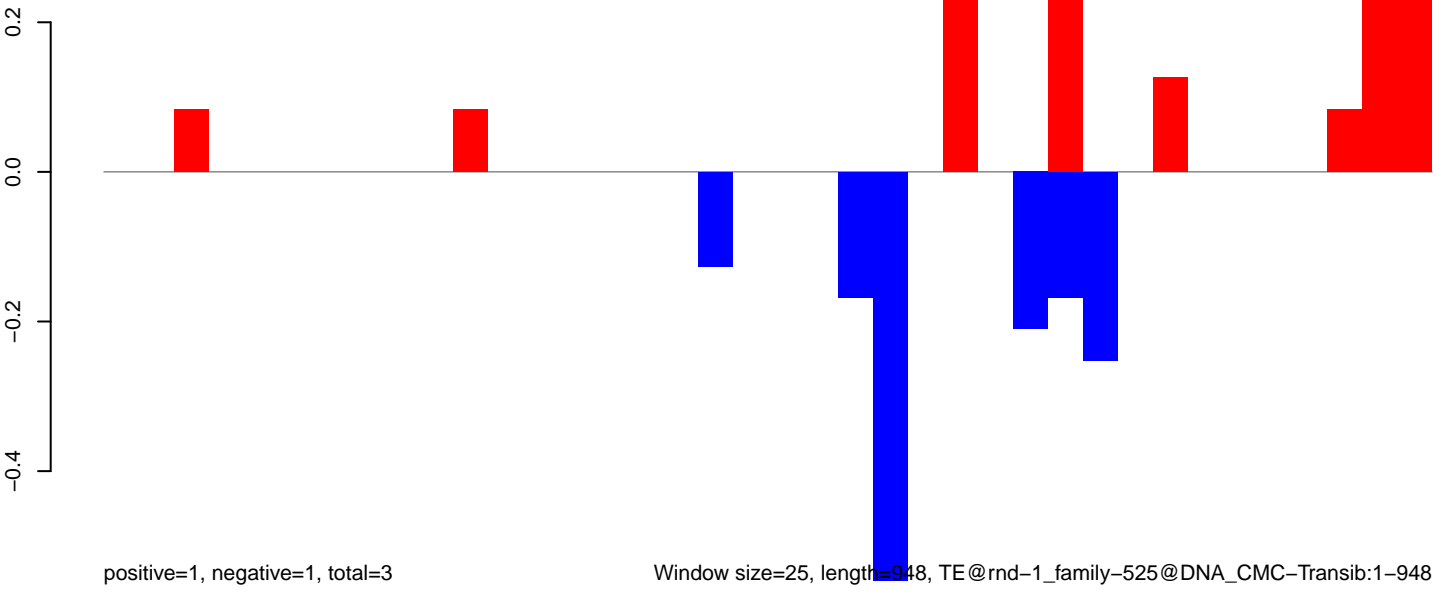
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



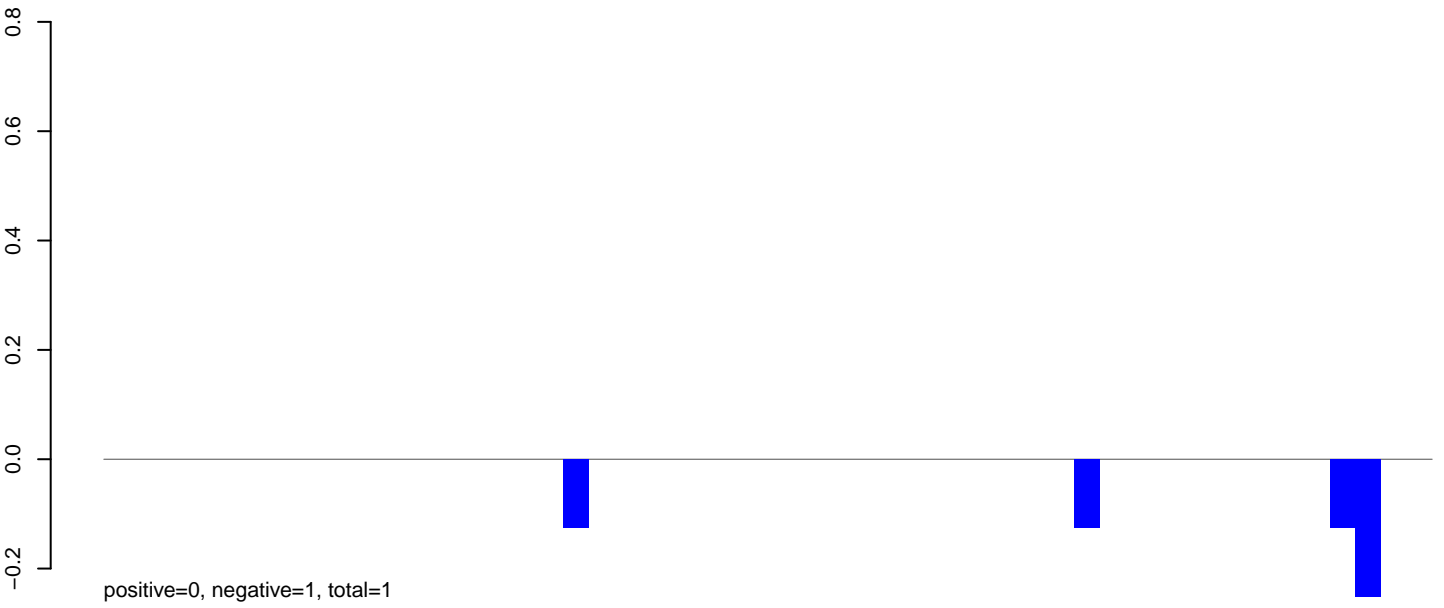
AeAlbo_U4.4_SINV_GFP.rep



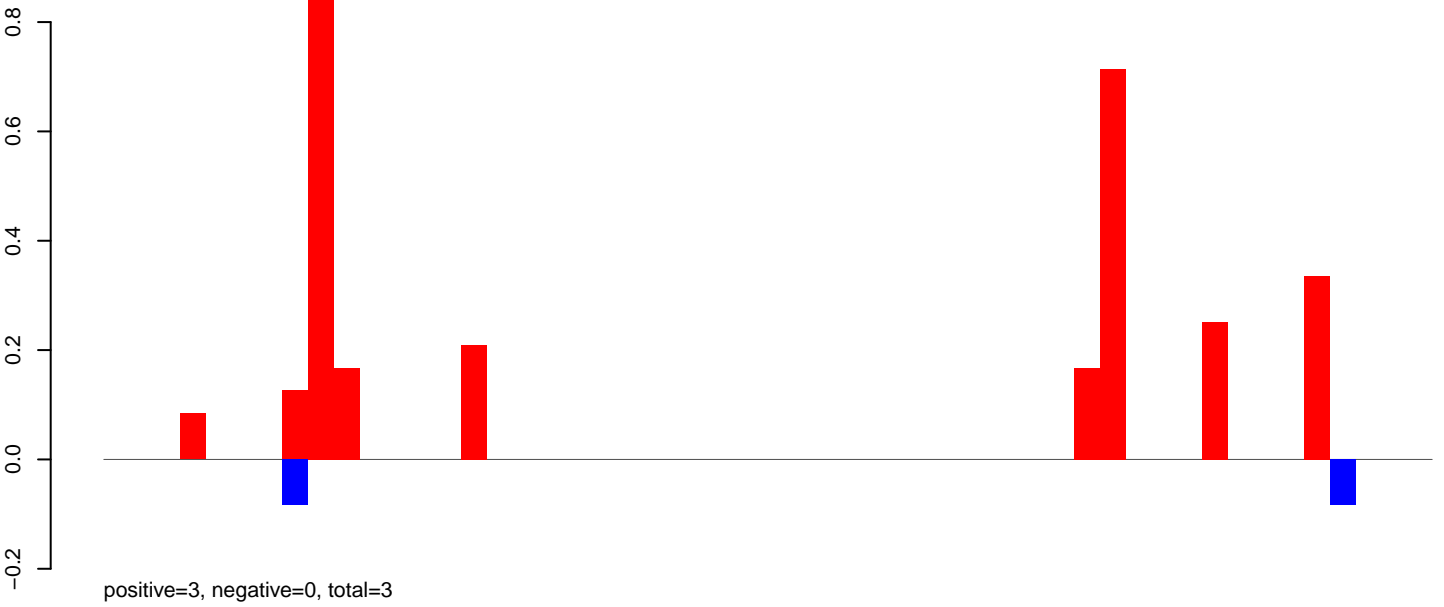
Window size=25, length=948, TE@rnd-1_family-525@DNA_CMC-Transib:1-948

0 200 400 600 800 1000

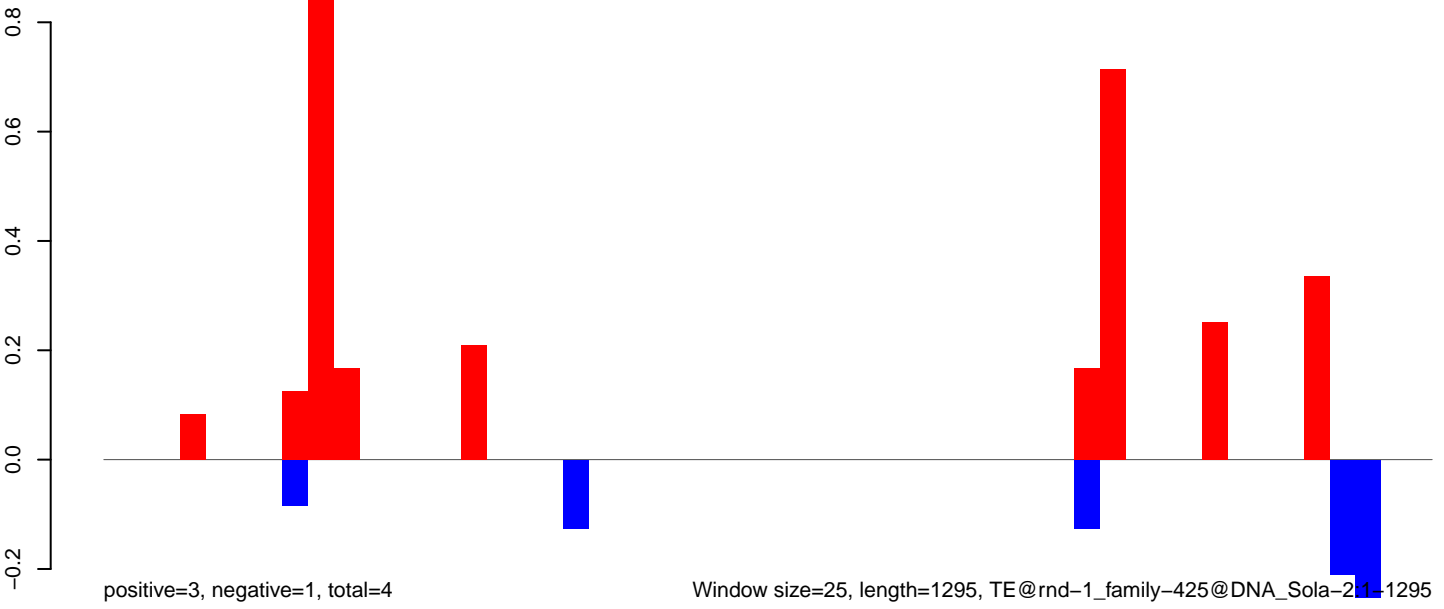
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



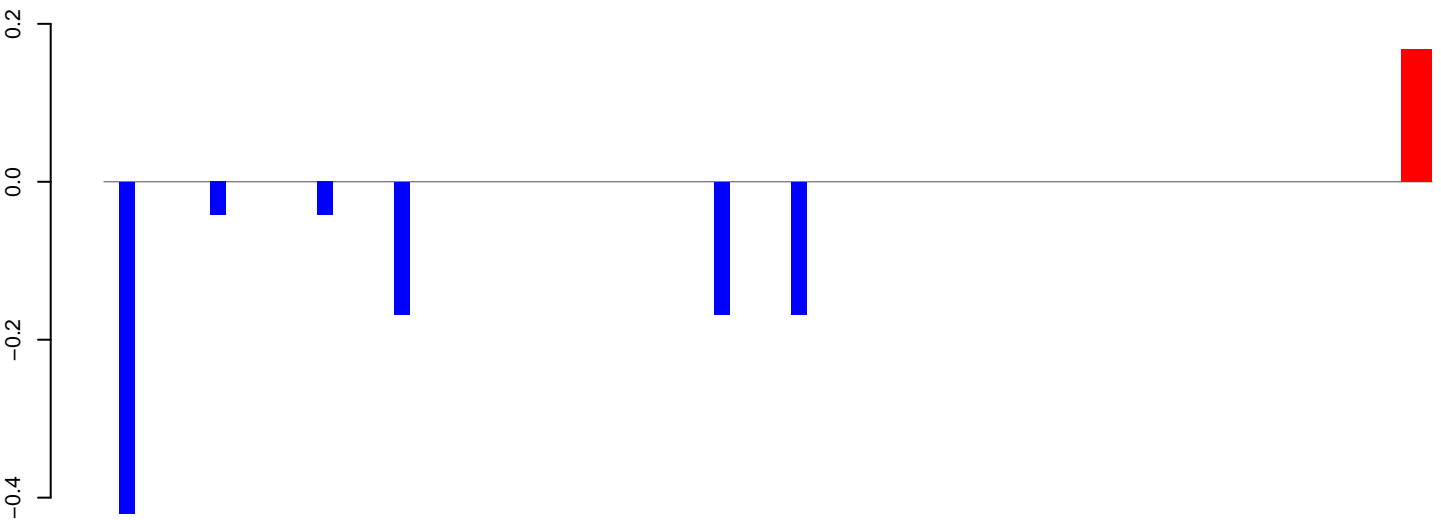
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=1295, TE@rnd-1_family-425@DNA_Sola-211-1295

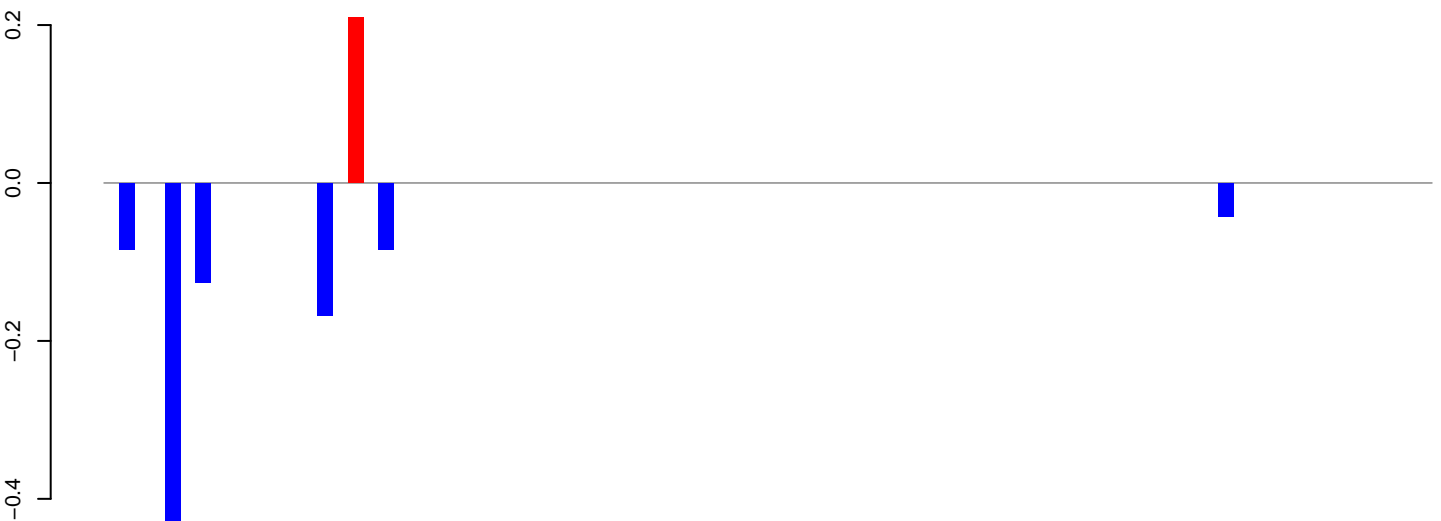
0 200 400 600 800 1000 1200

AeAlbo_U4.4_SINV_GFP.18_23.rep



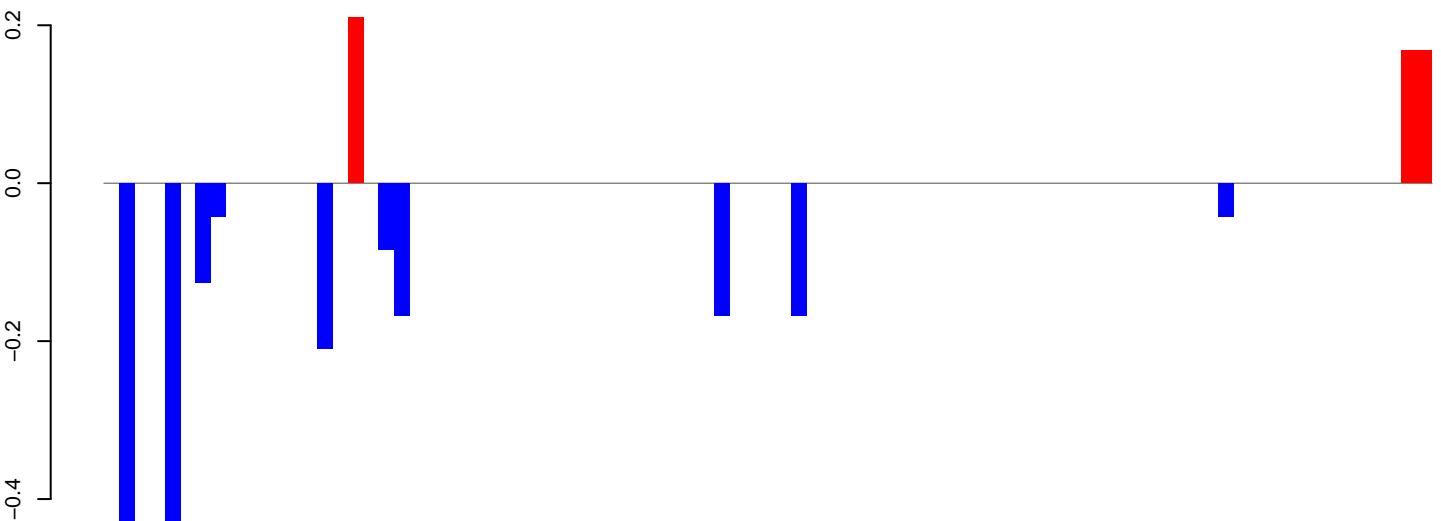
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep

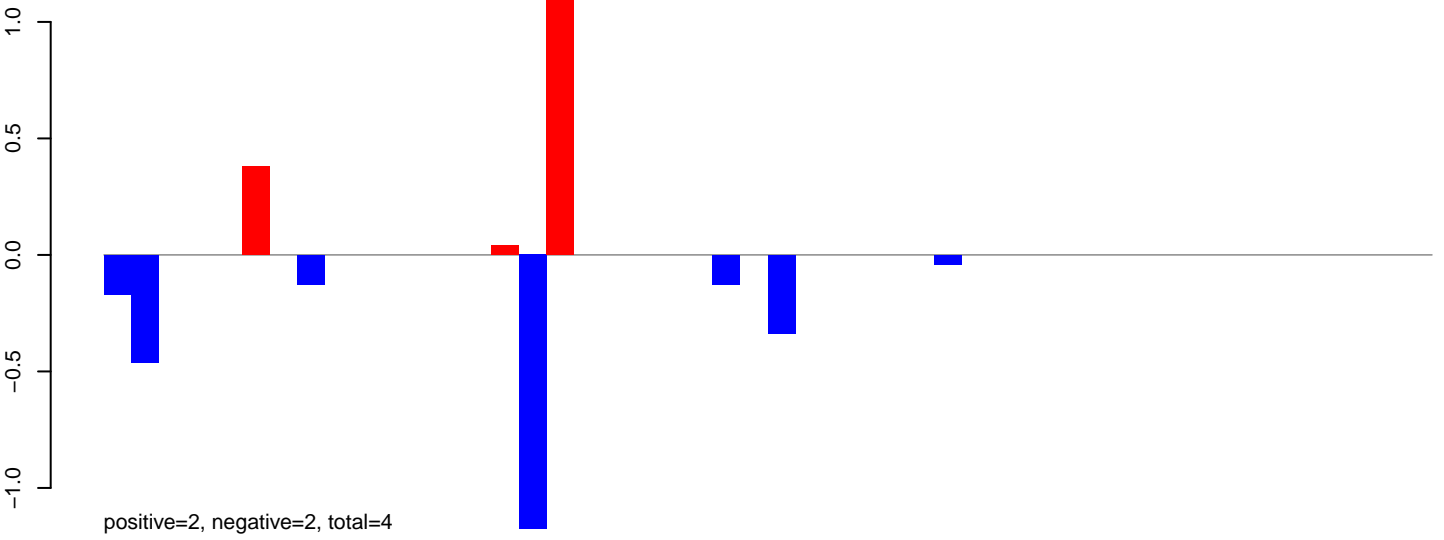


positive=1, negative=2, total=3

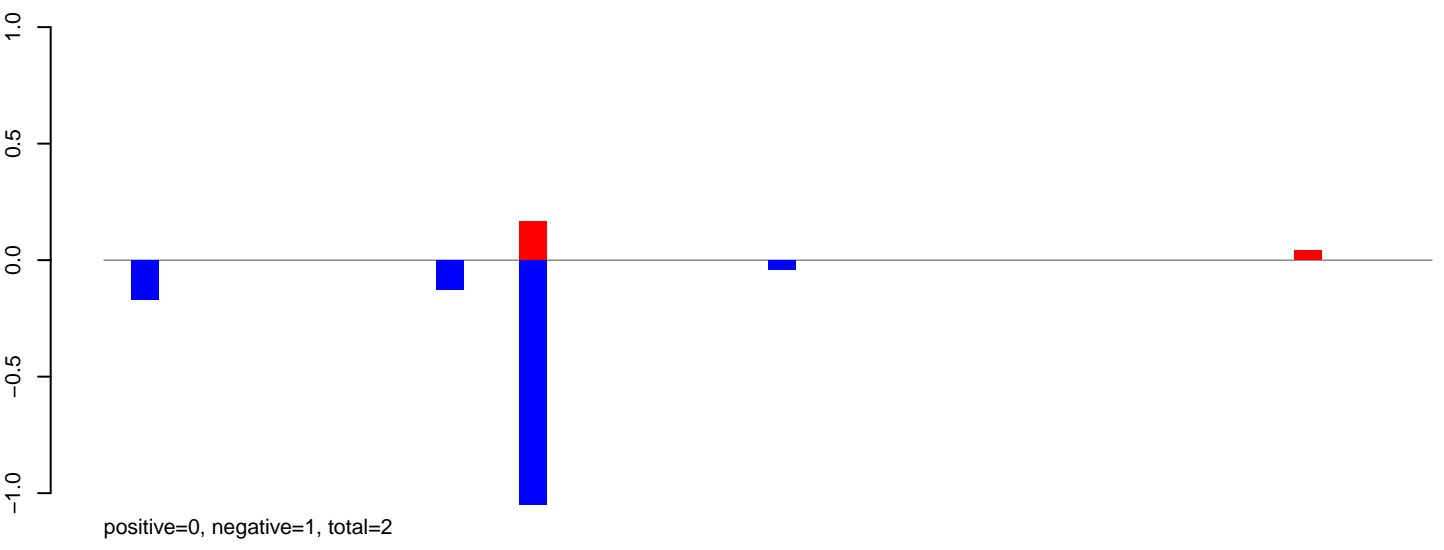
Window size=25, length=2151, TE@rnd-1_family-373@LINE_R1-LOA:1-2151

0 500 1000 1500 2000

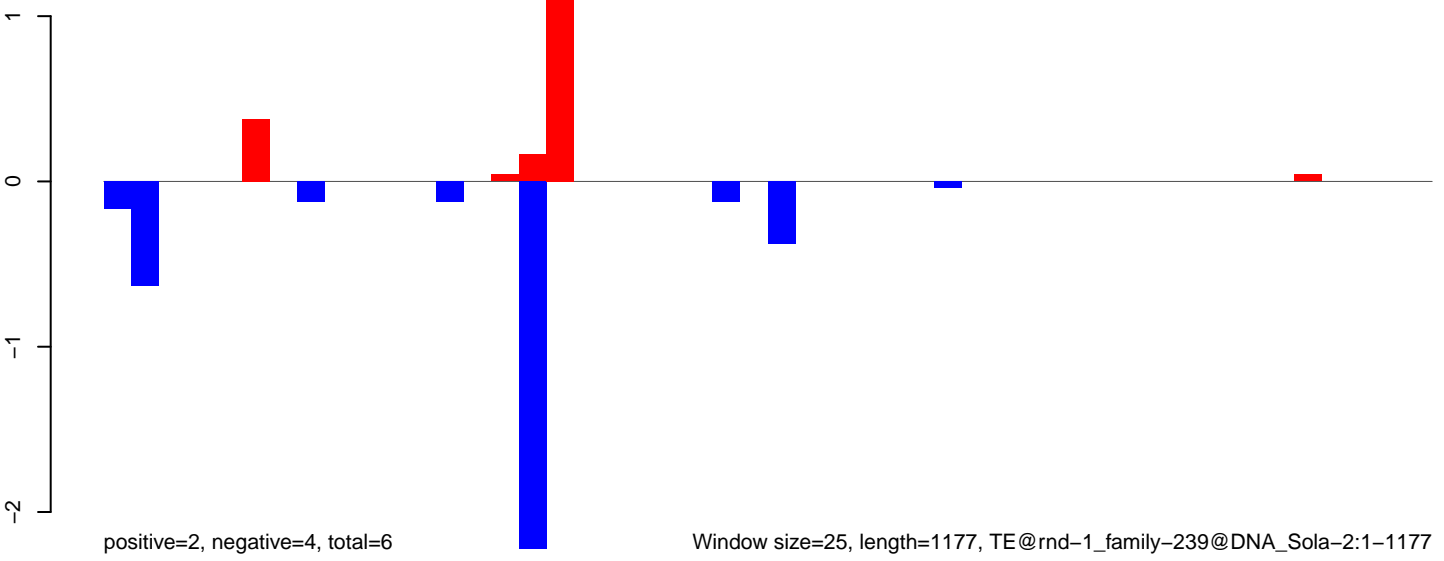
AeAlbo_U4.4_SINV_GFP.18_23.rep



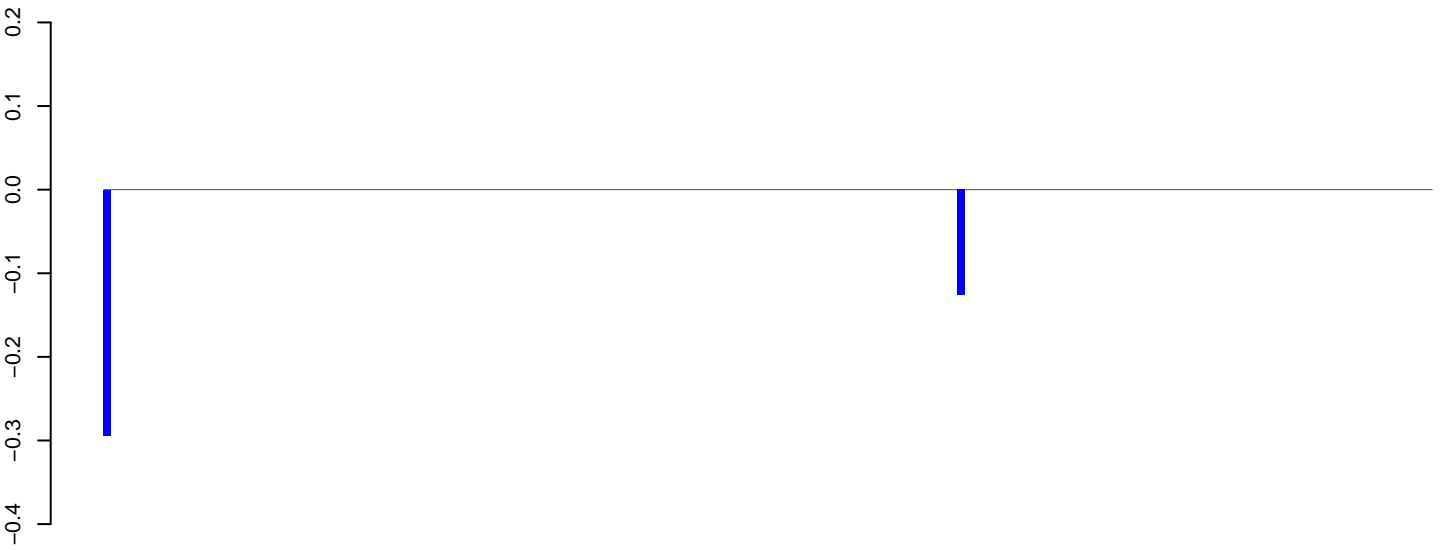
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

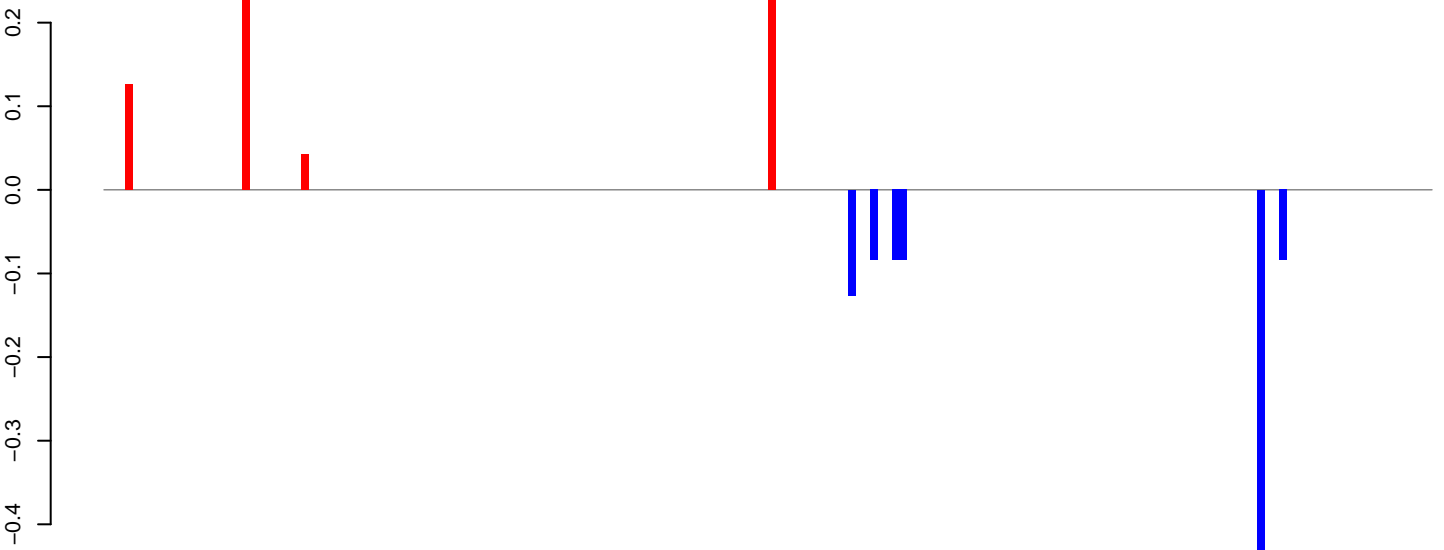


AeAlbo_U4.4_SINV_GFP.18_23.rep



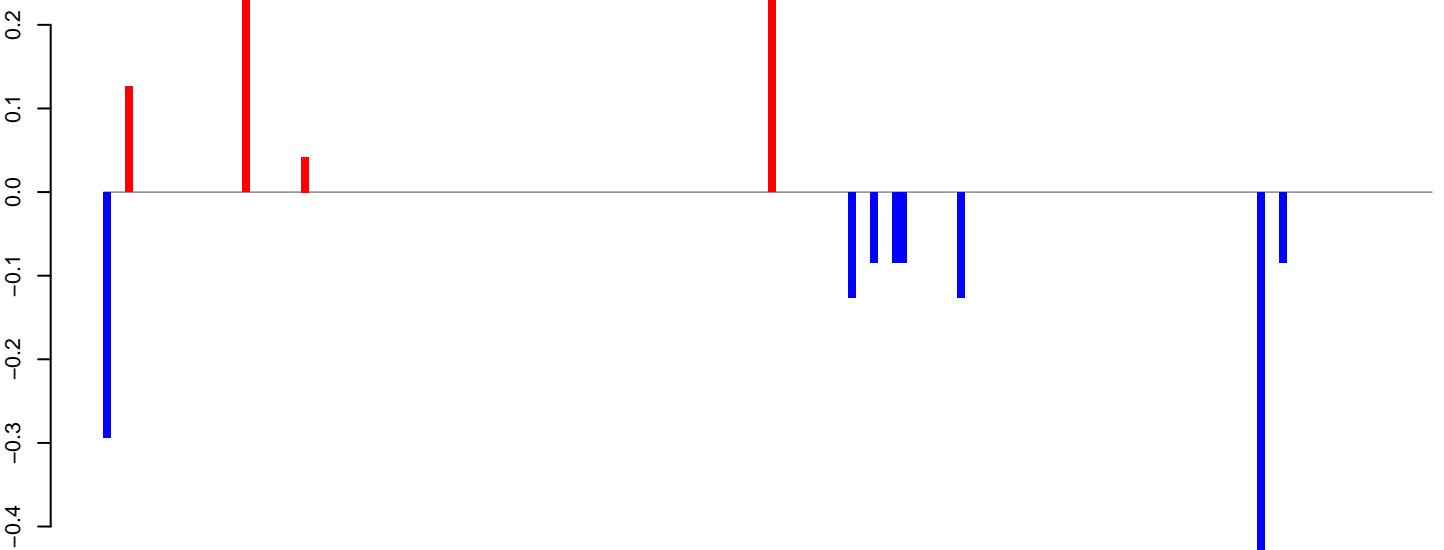
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=1, total=2

AeAlbo_U4.4_SINV_GFP.rep

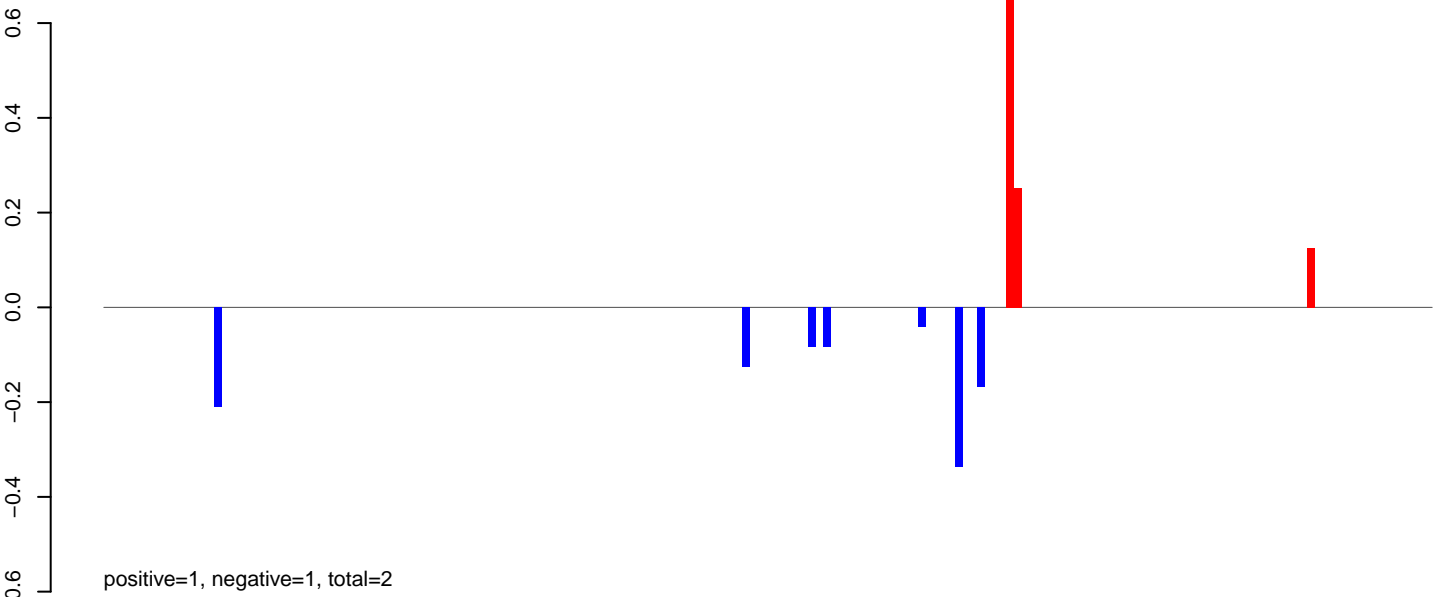


positive=1, negative=1, total=2

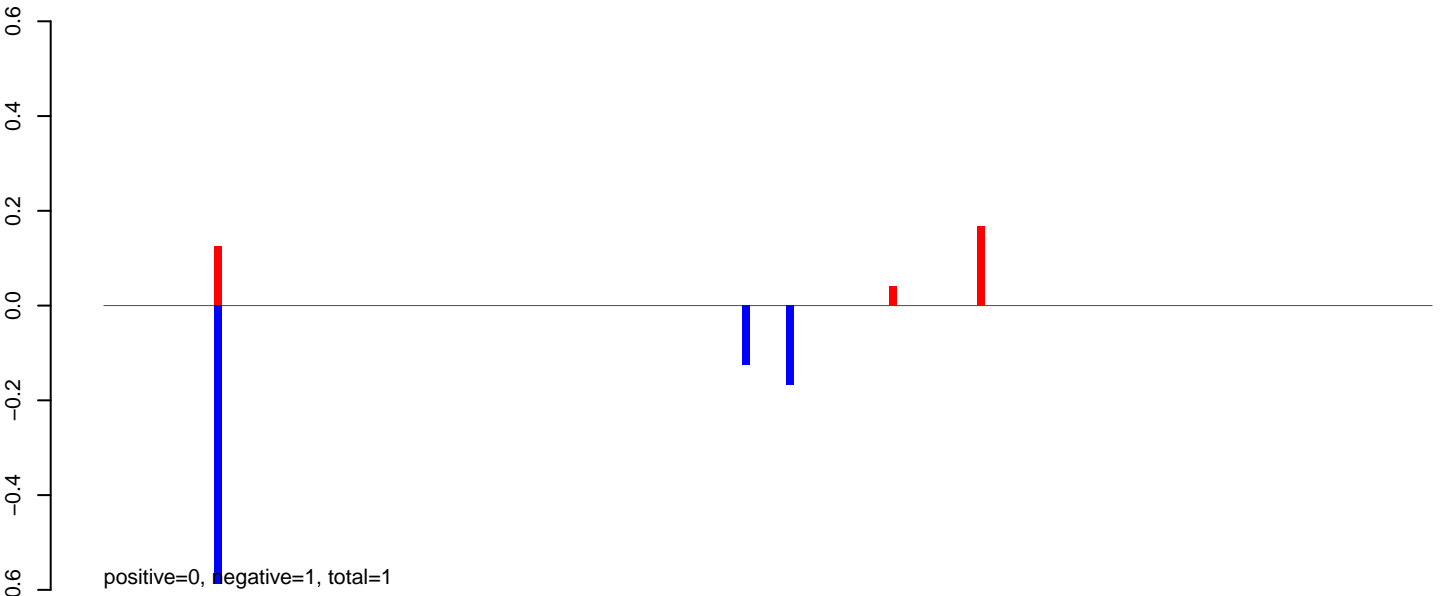
Window size=25, length=4527, TE@ltr-1_family-6326@LTR_Pao:1-4527

0 1000 2000 3000 4000

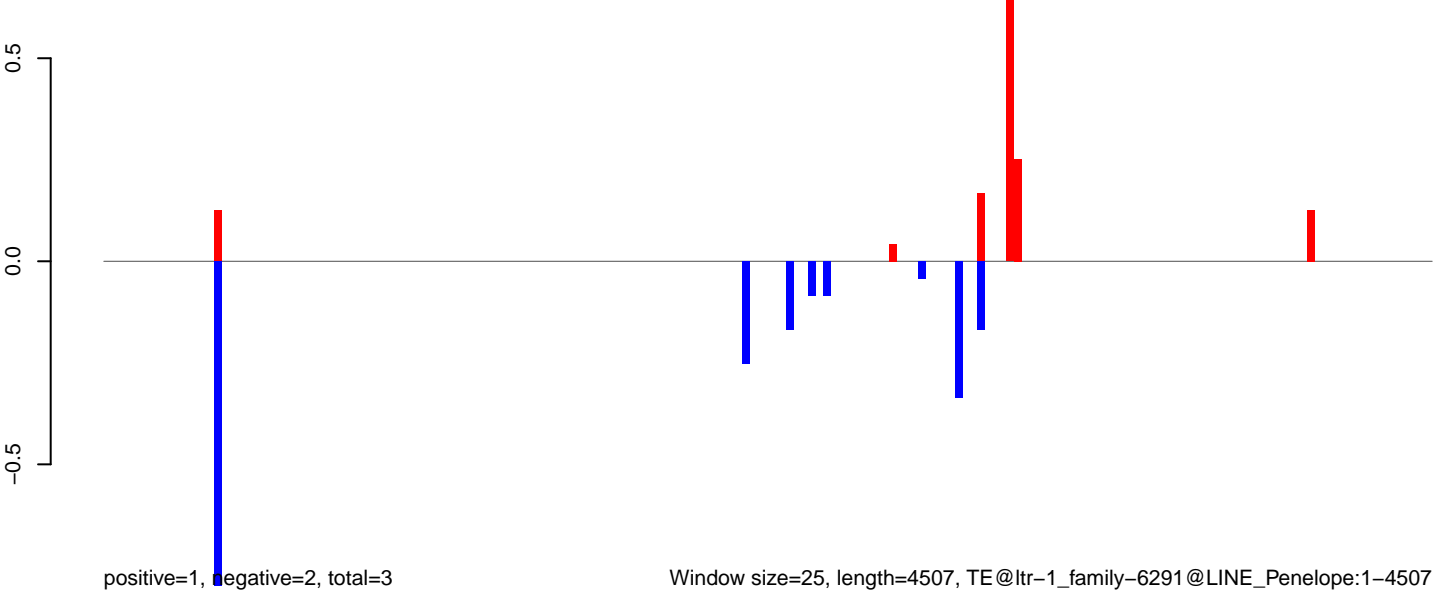
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



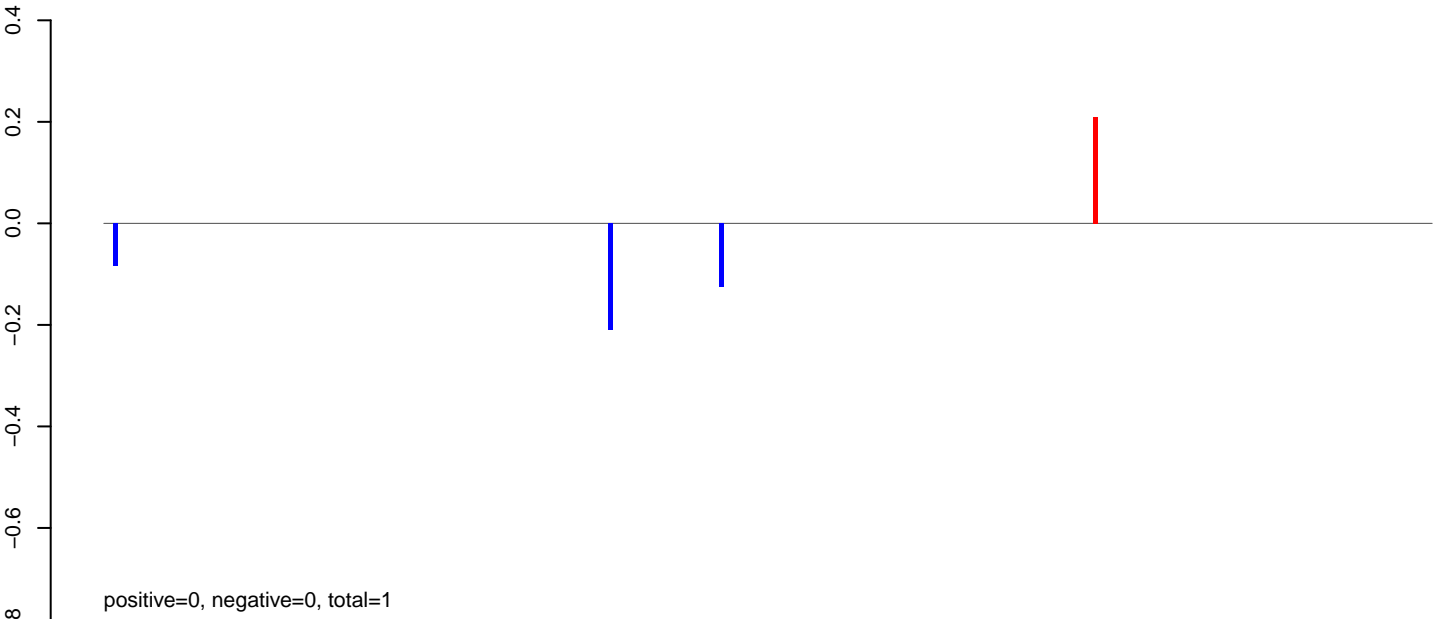
AeAlbo_U4.4_SINV_GFP.rep



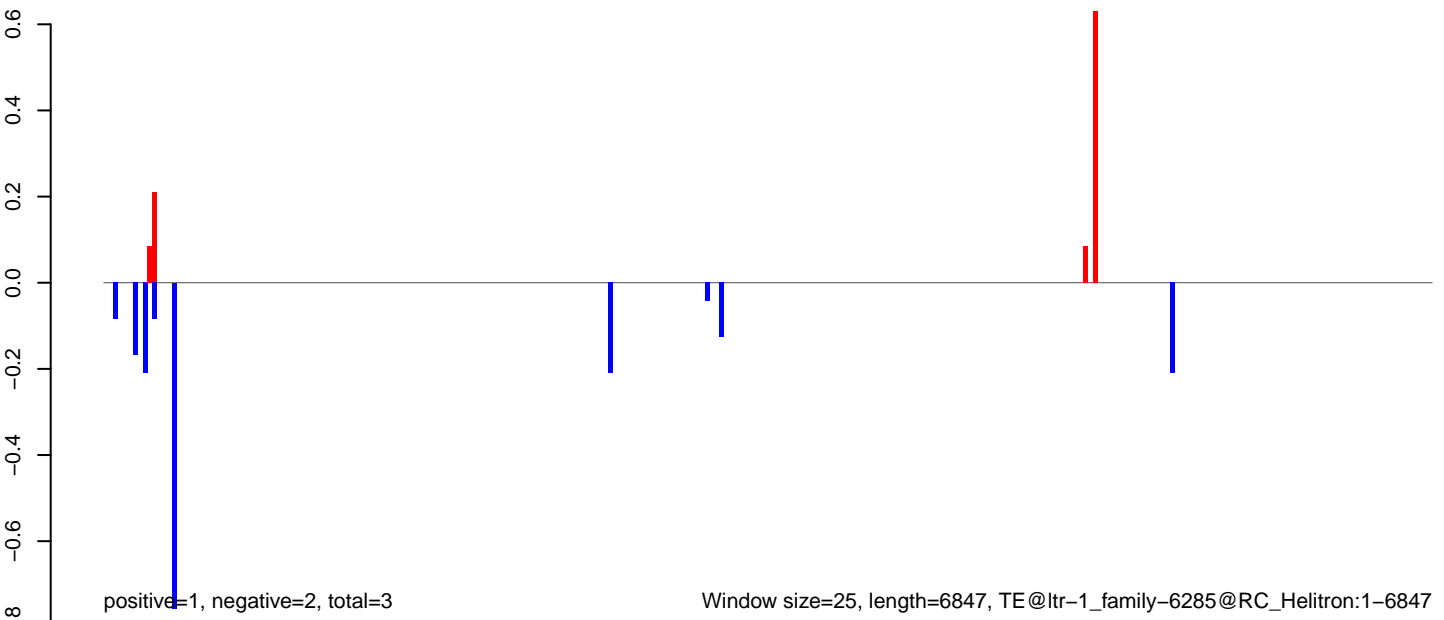
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

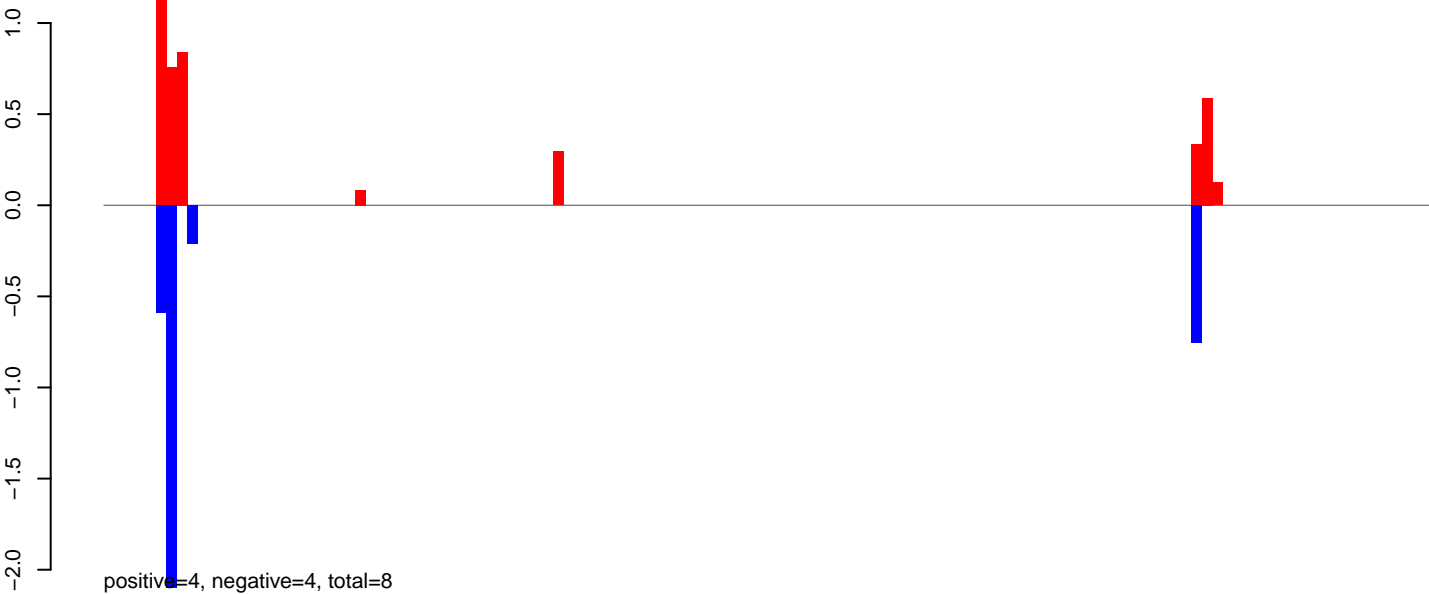


AeAlbo_U4.4_SINV_GFP.rep

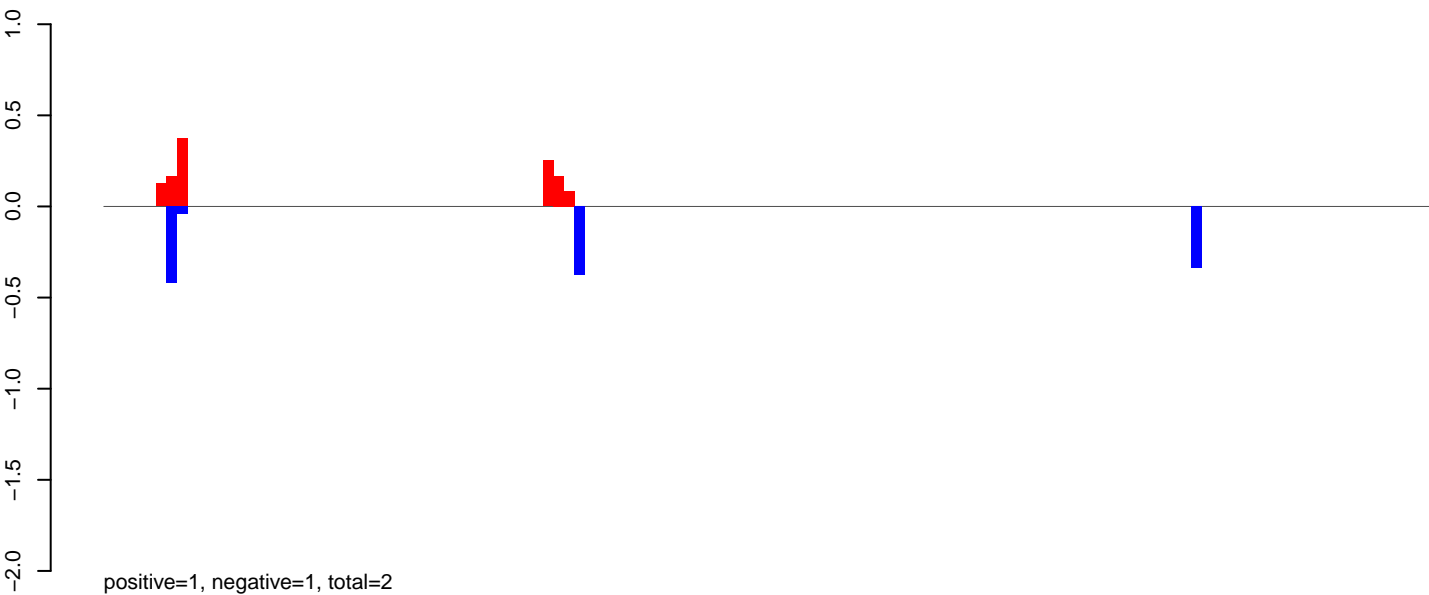


Window size=25, length=6847, TE@ltr-1_family-6285@RC_Helitron:1-6847

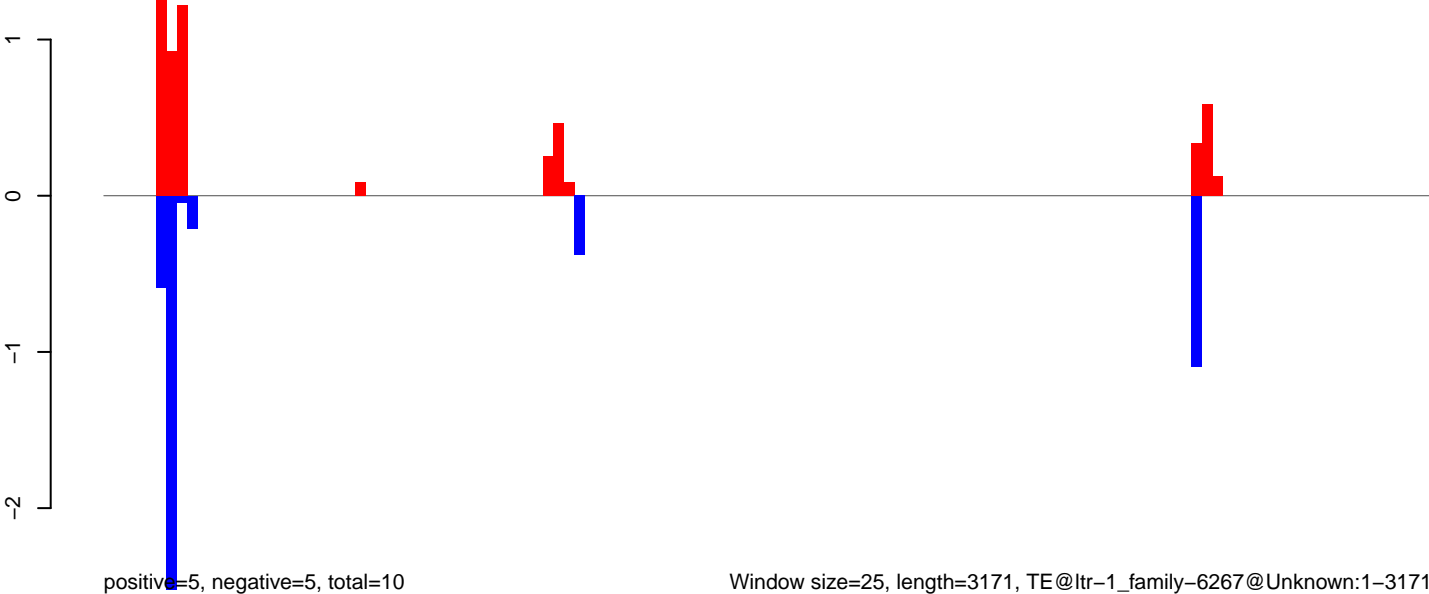
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



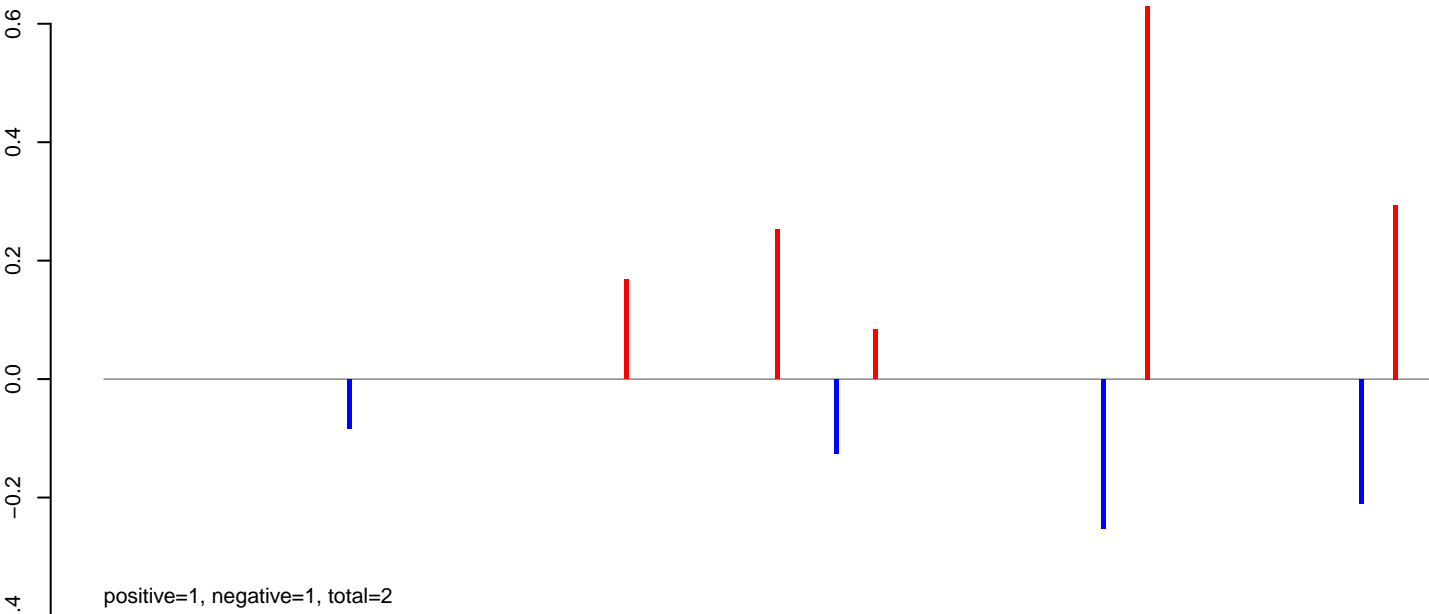
AeAlbo_U4.4_SINV_GFP.rep



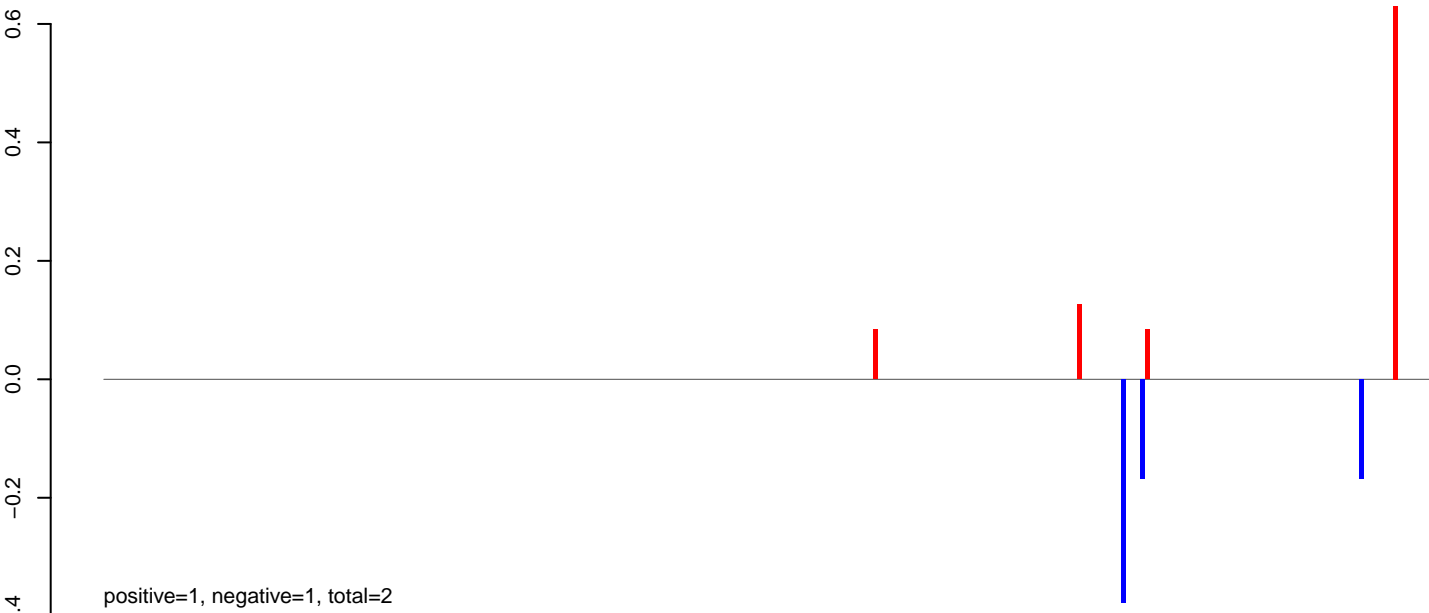
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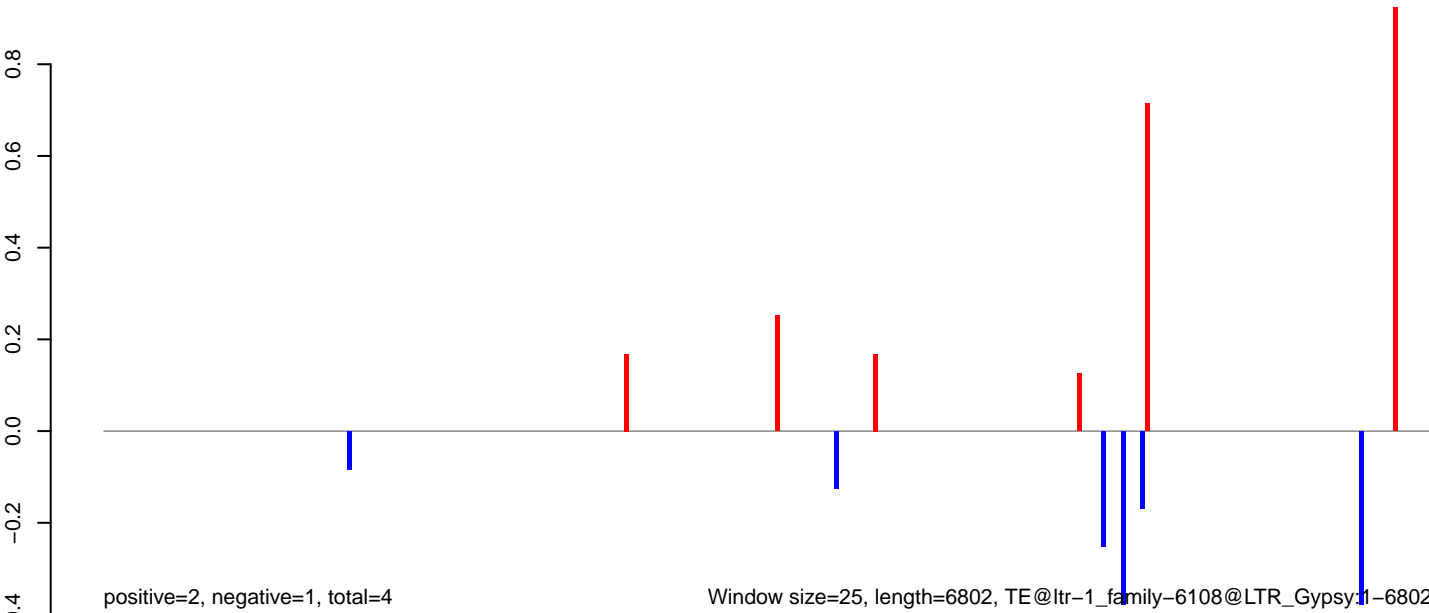
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

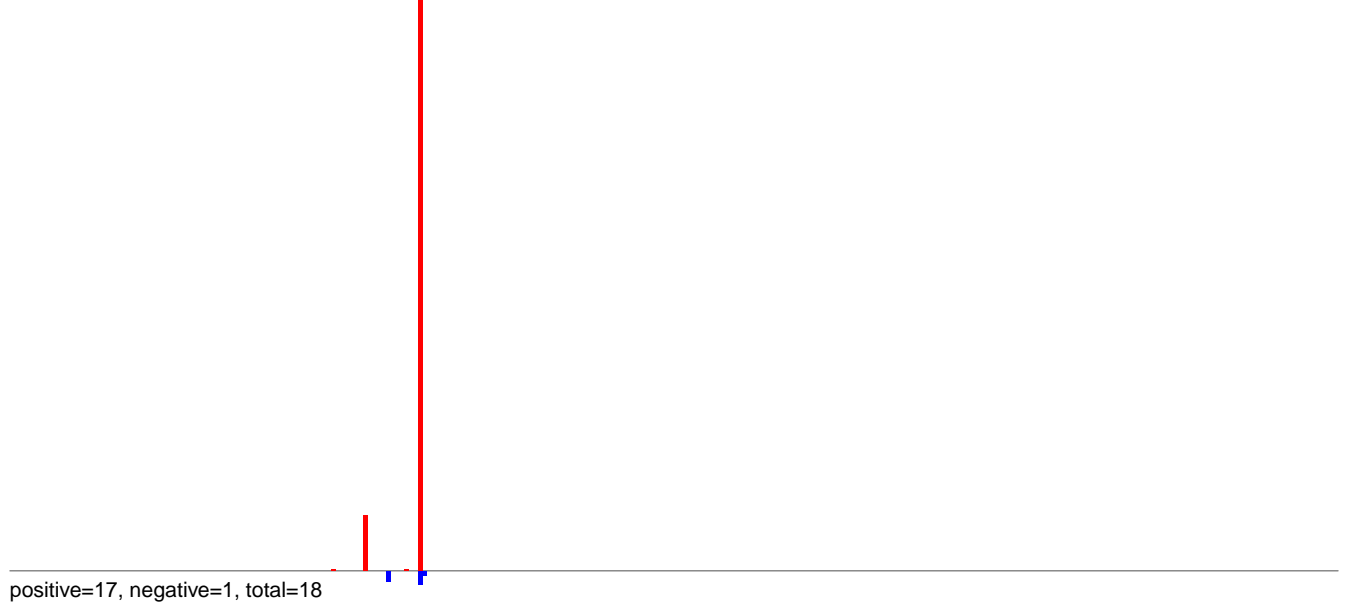


Window size=25, length=6802, TE@ltr-1_family-6108@LTR_Gypsy1-6802

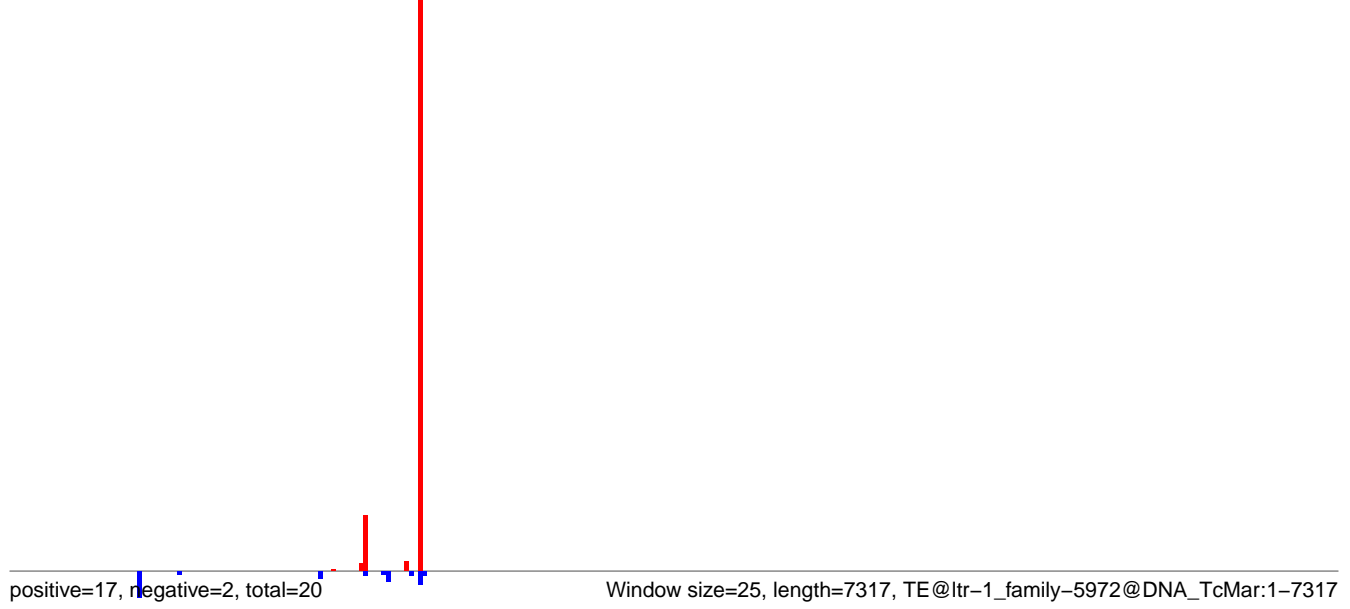
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



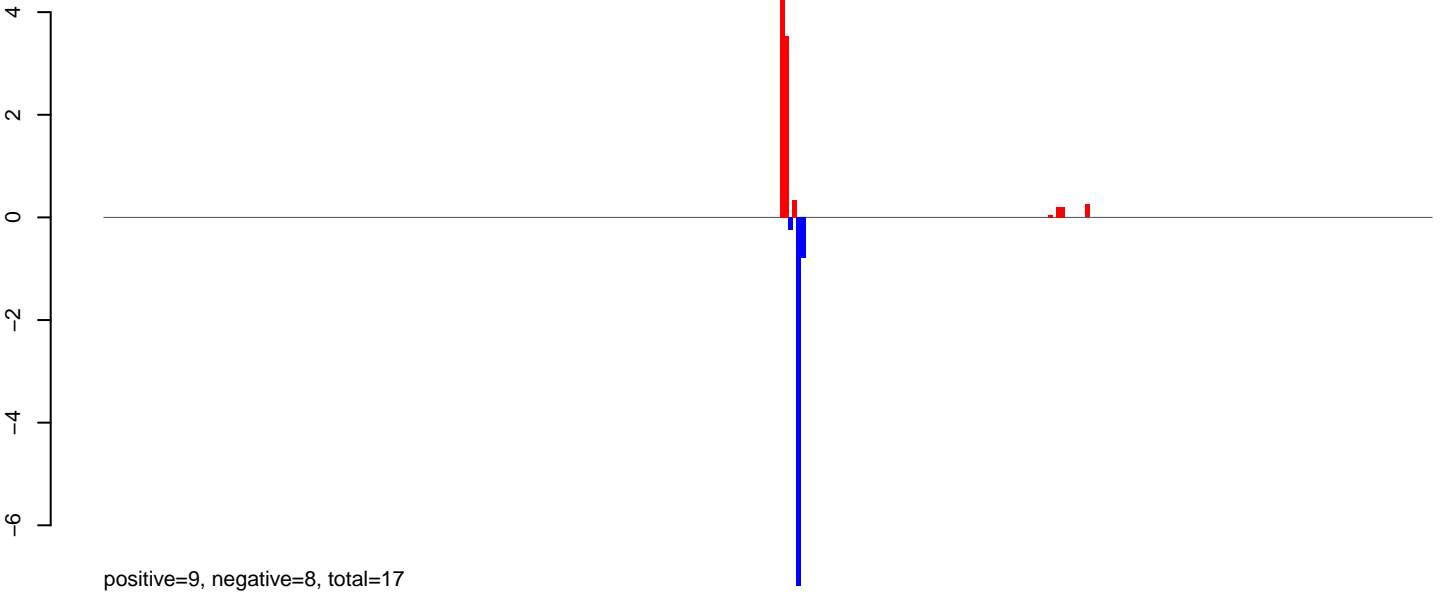
AeAlbo_U4.4_SINV_GFP.rep



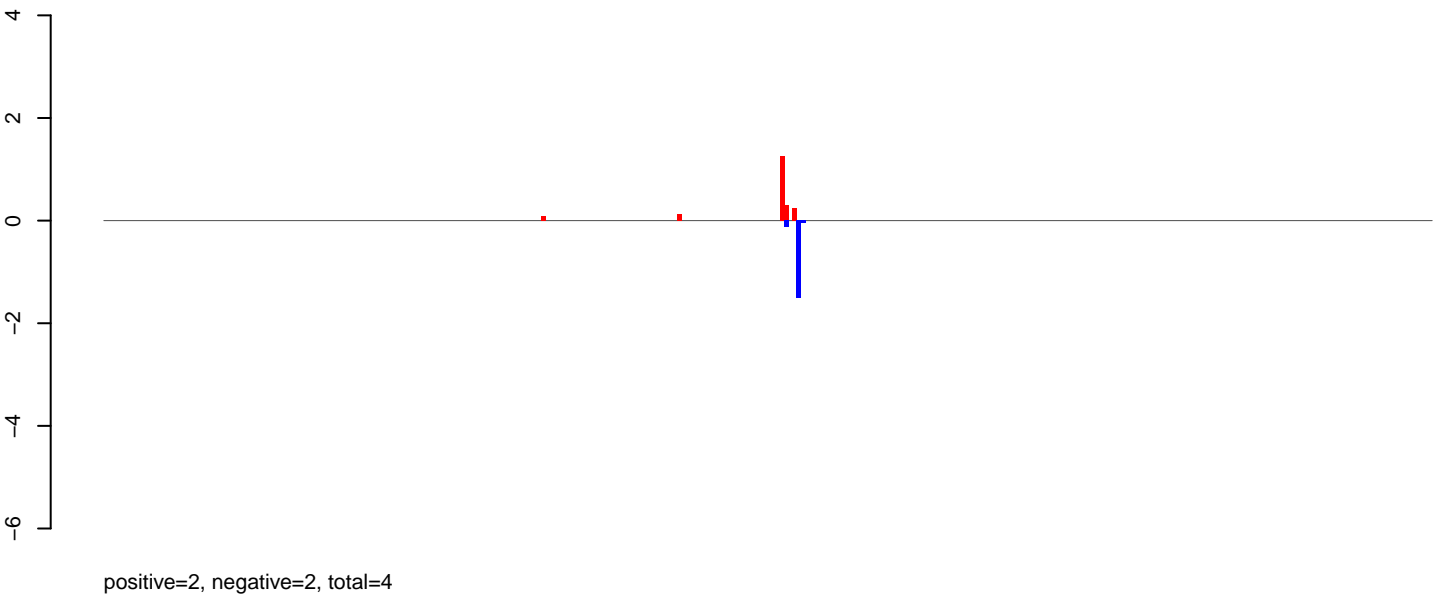
Window size=25, length=7317, TE@ltr-1_family-5972@DNA_TcMar:1-7317

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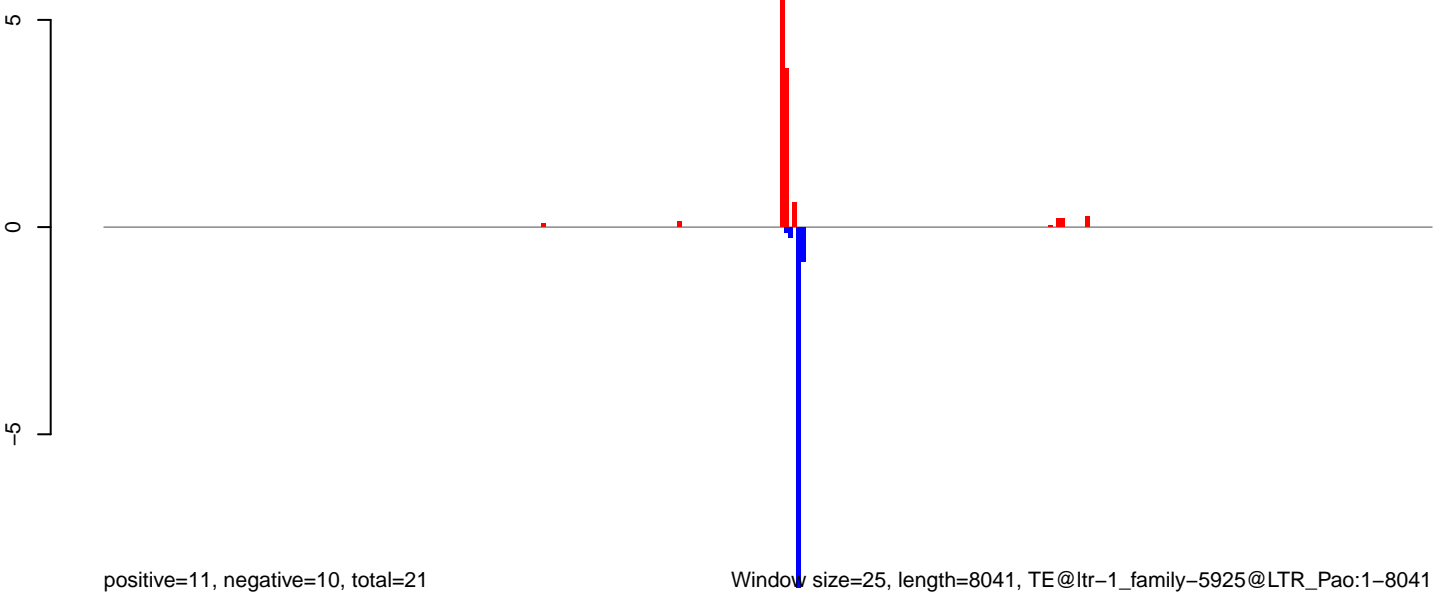
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

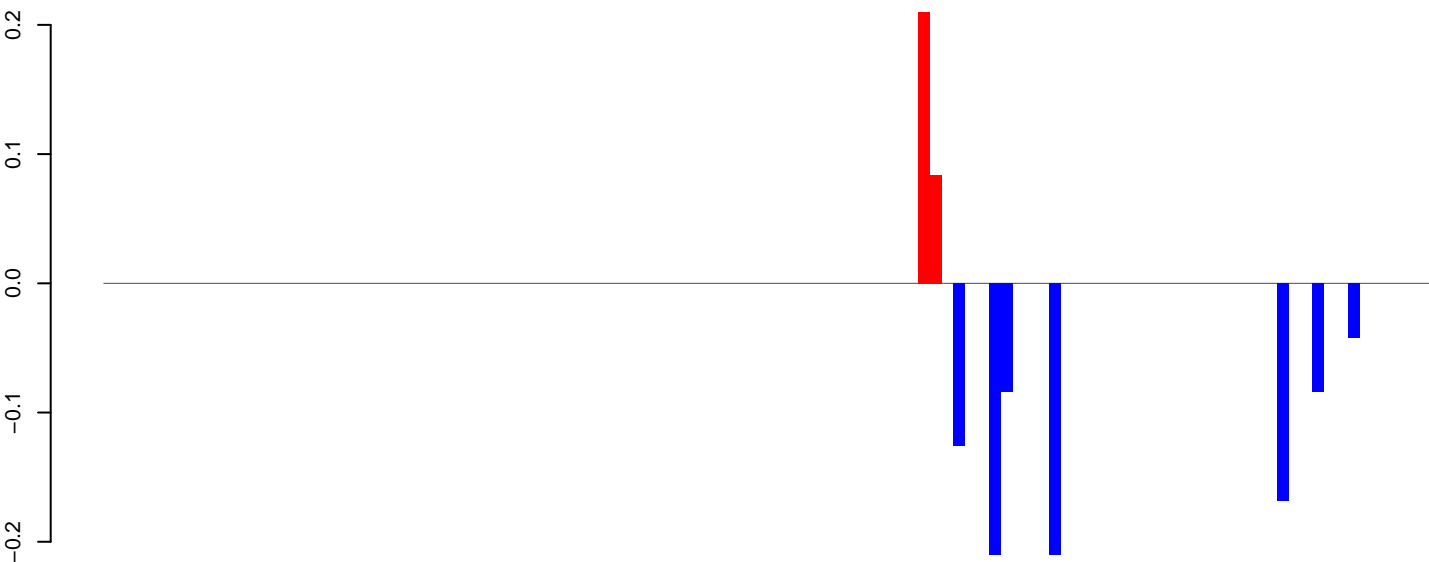


AeAlbo_U4.4_SINV_GFP.rep



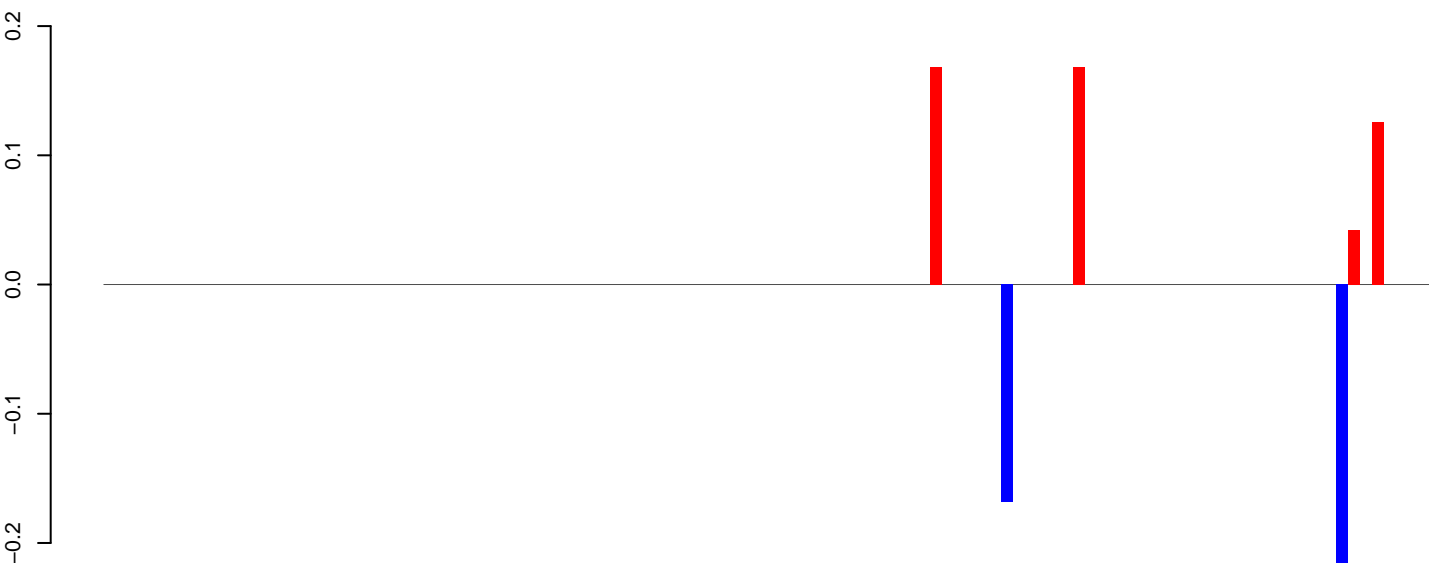
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AeAlbo_U4.4_SINV_GFP.18_23.rep



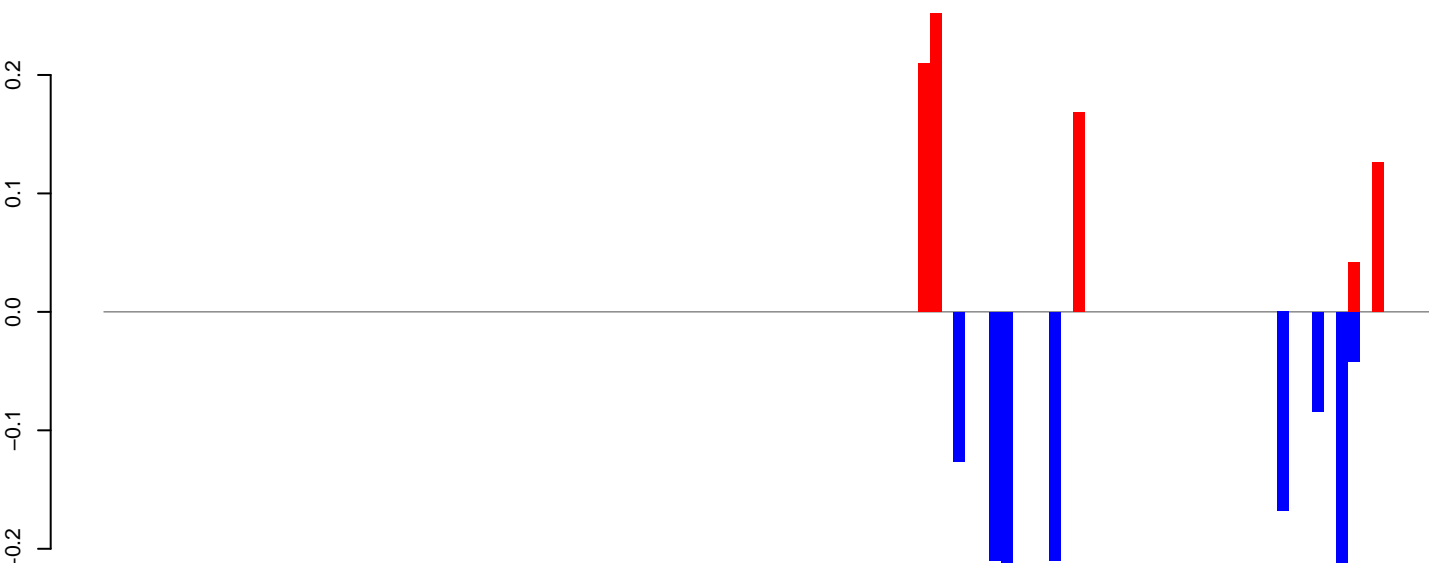
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



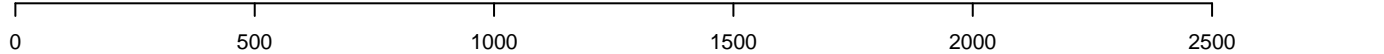
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep



positive=1, negative=1, total=2

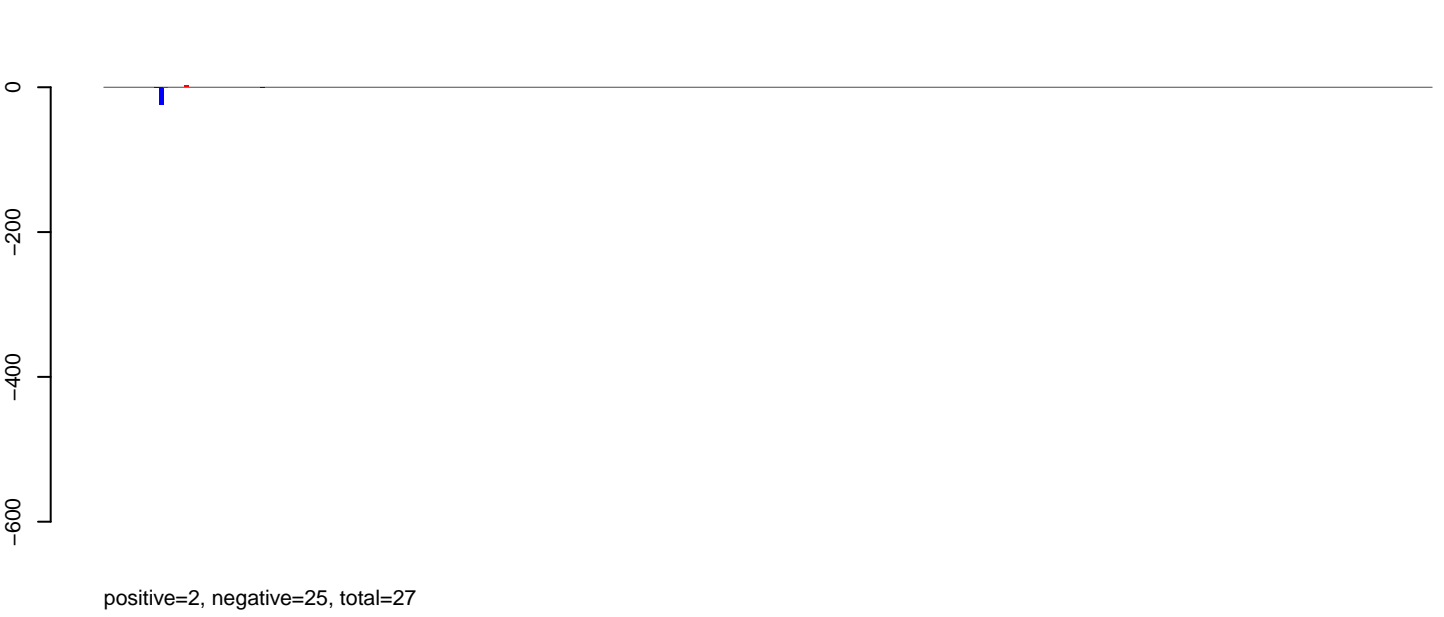
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



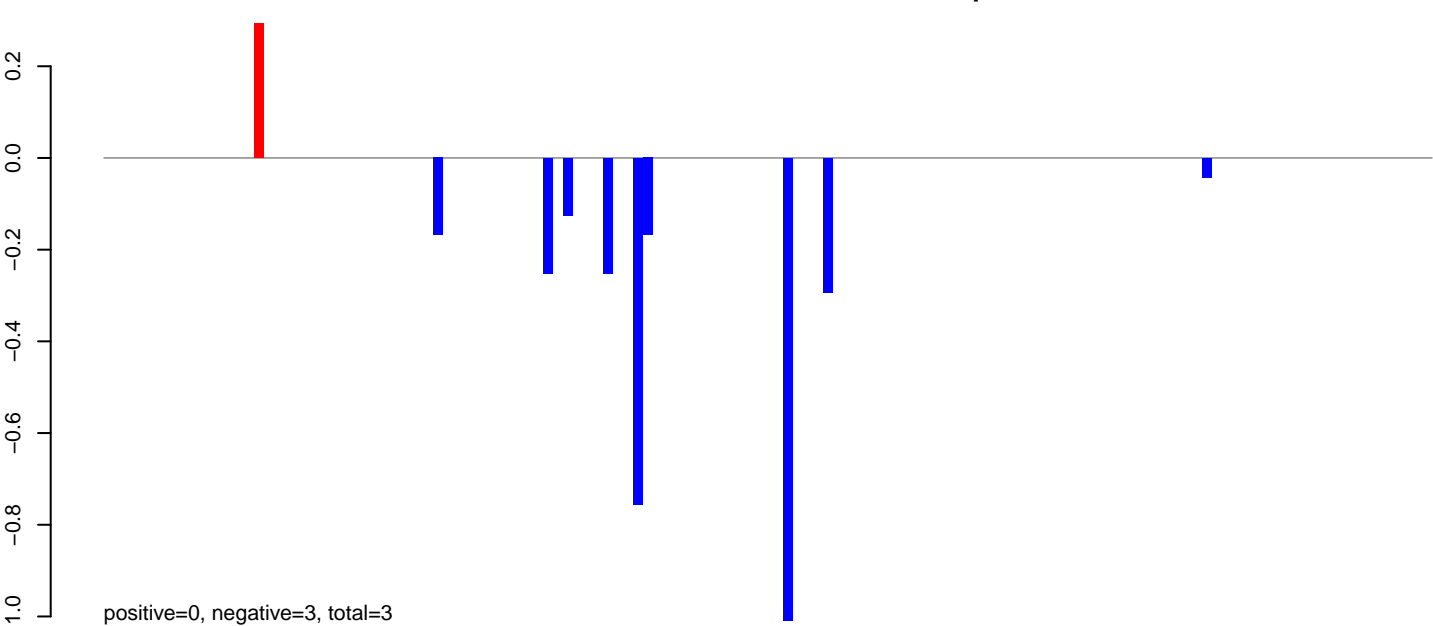
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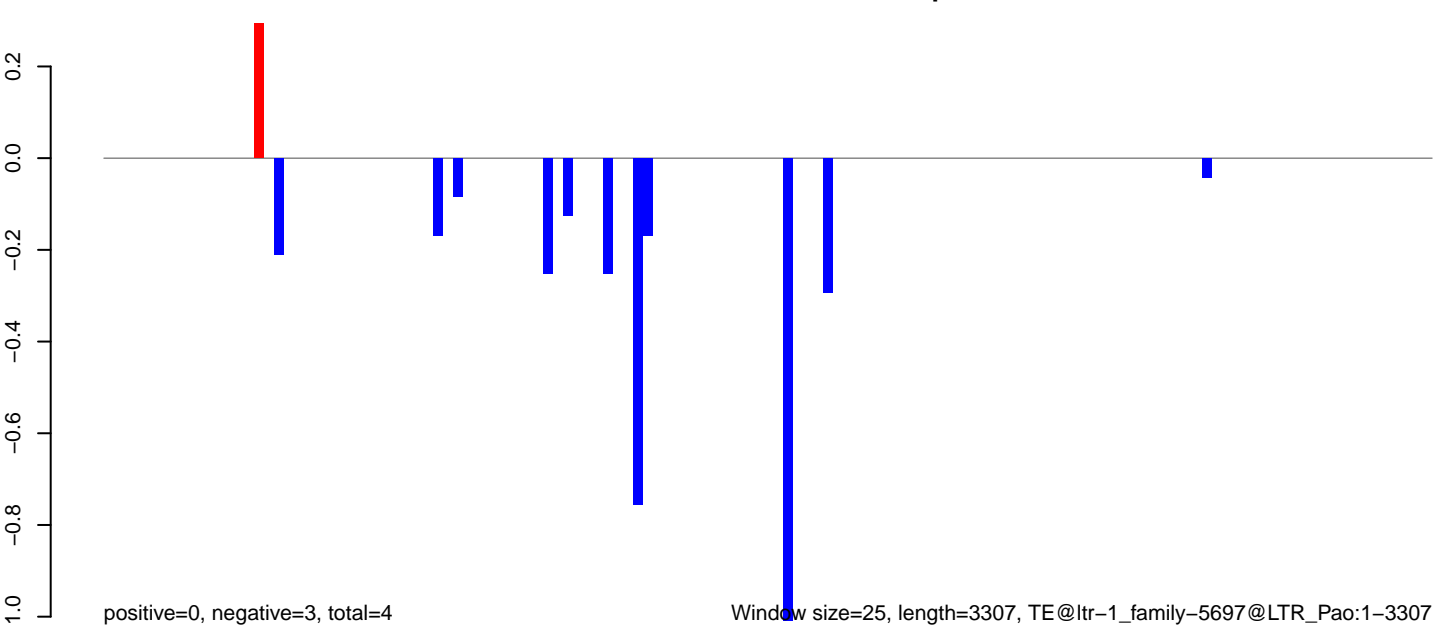
AeAlbo_U4.4_SINV_GFP.18_23.rep



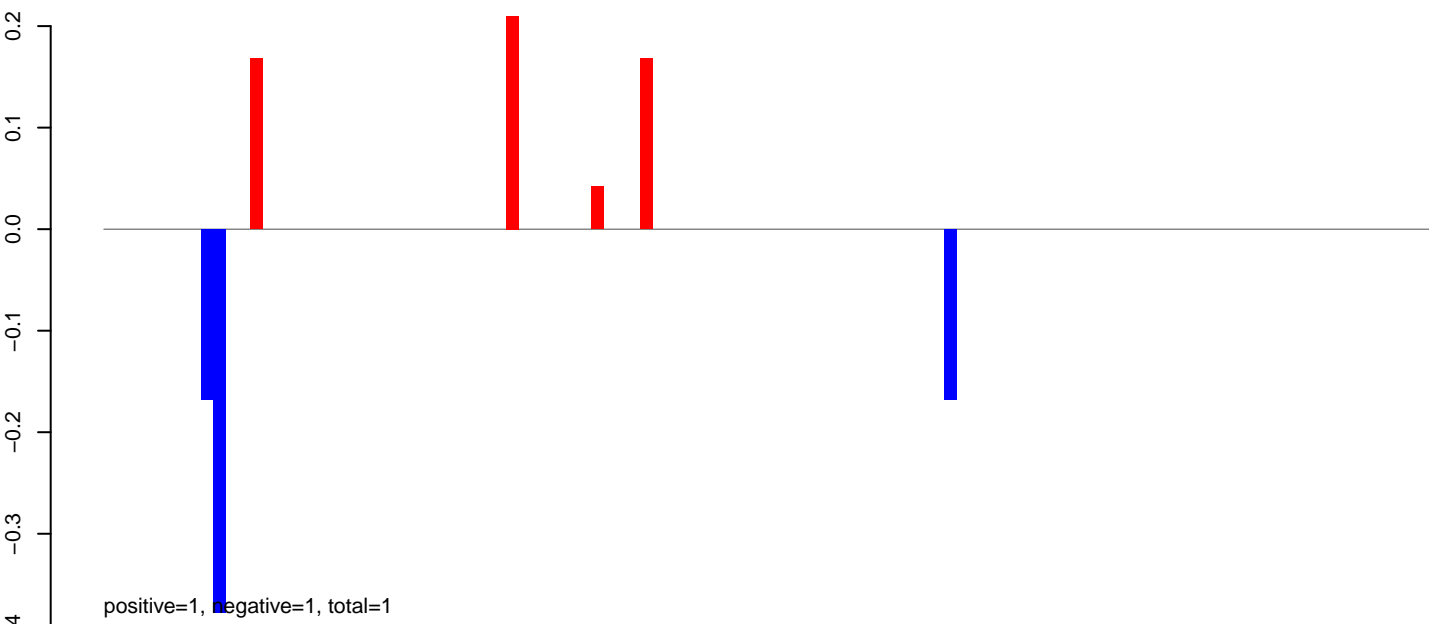
AeAlbo_U4.4_SINV_GFP.24_35.rep



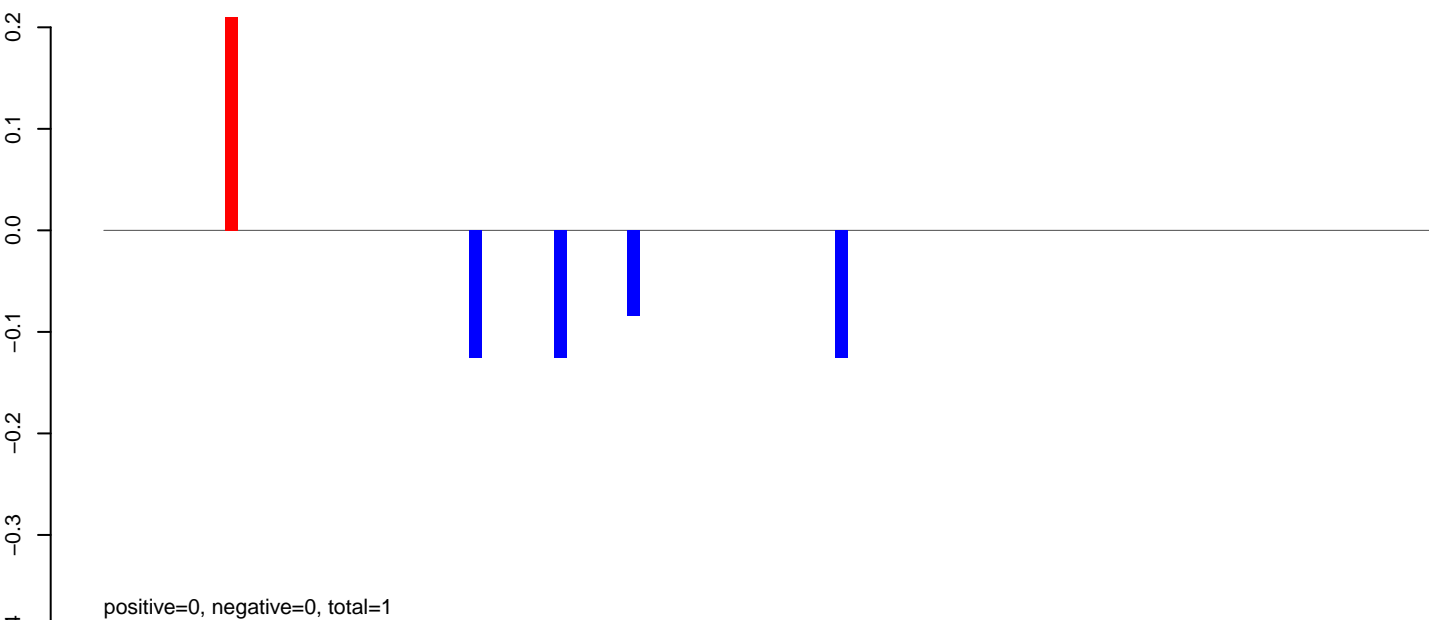
AeAlbo_U4.4_SINV_GFP.rep



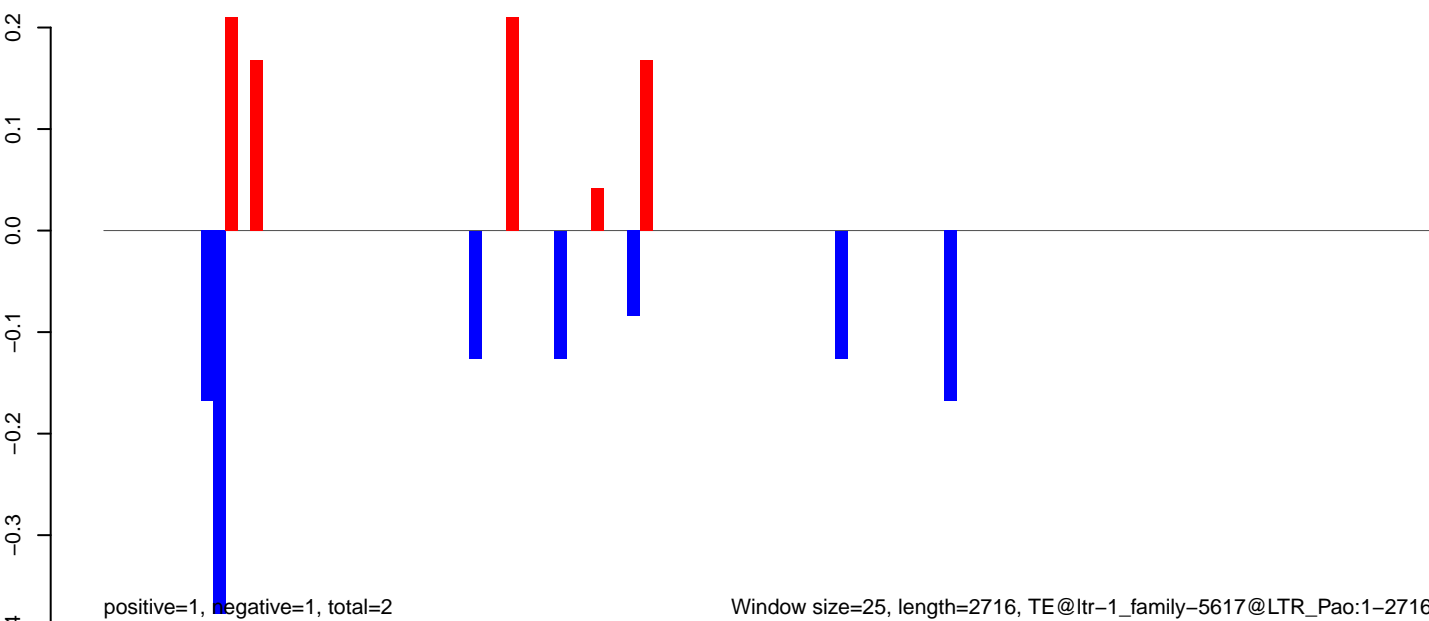
AeAlbo_U4.4_SINV_GFP.18_23.rep



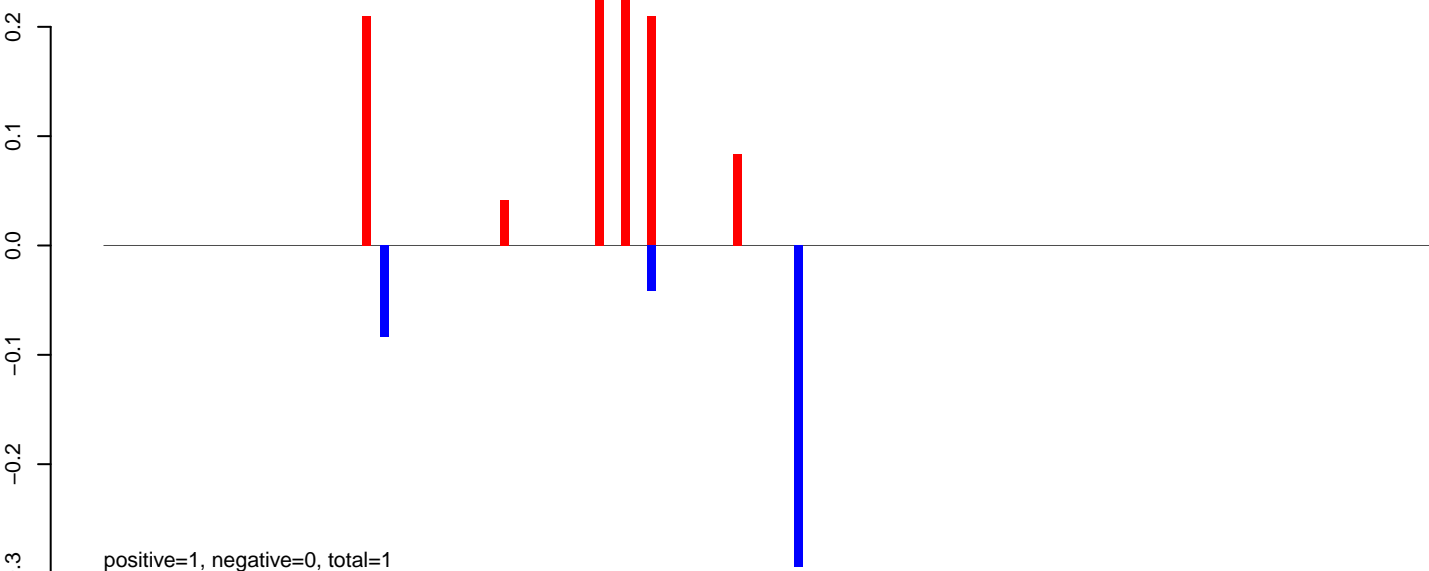
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



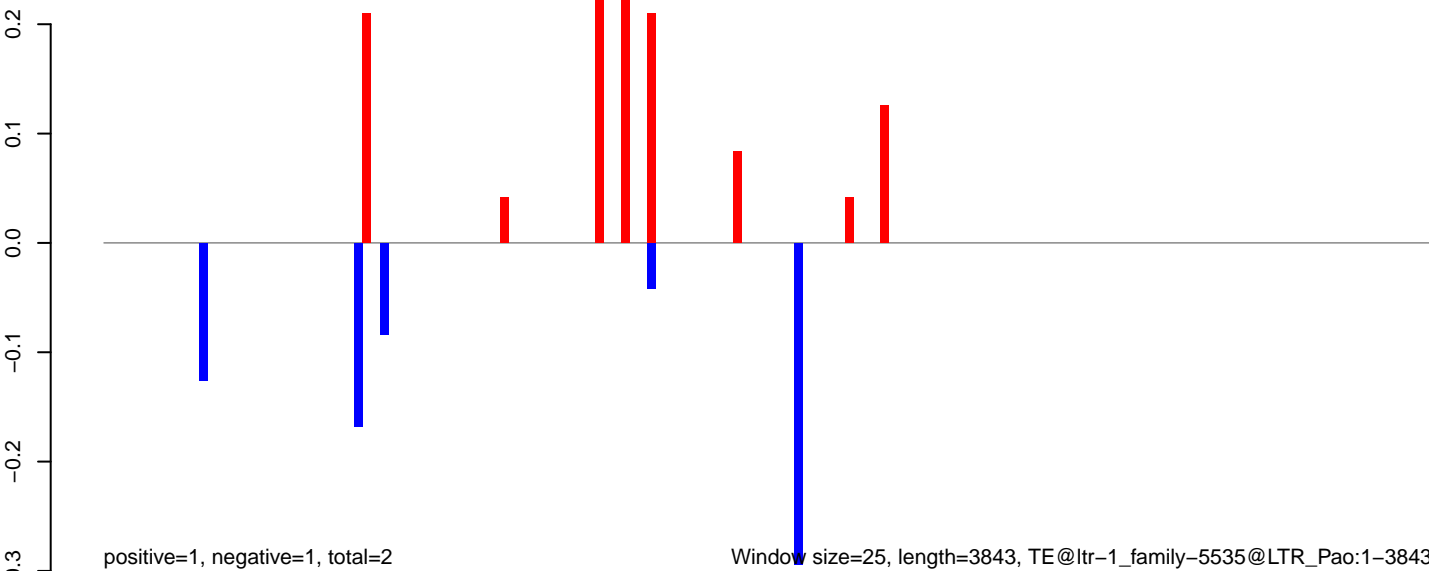
AeAlbo_U4.4_SINV_GFP.18_23.rep

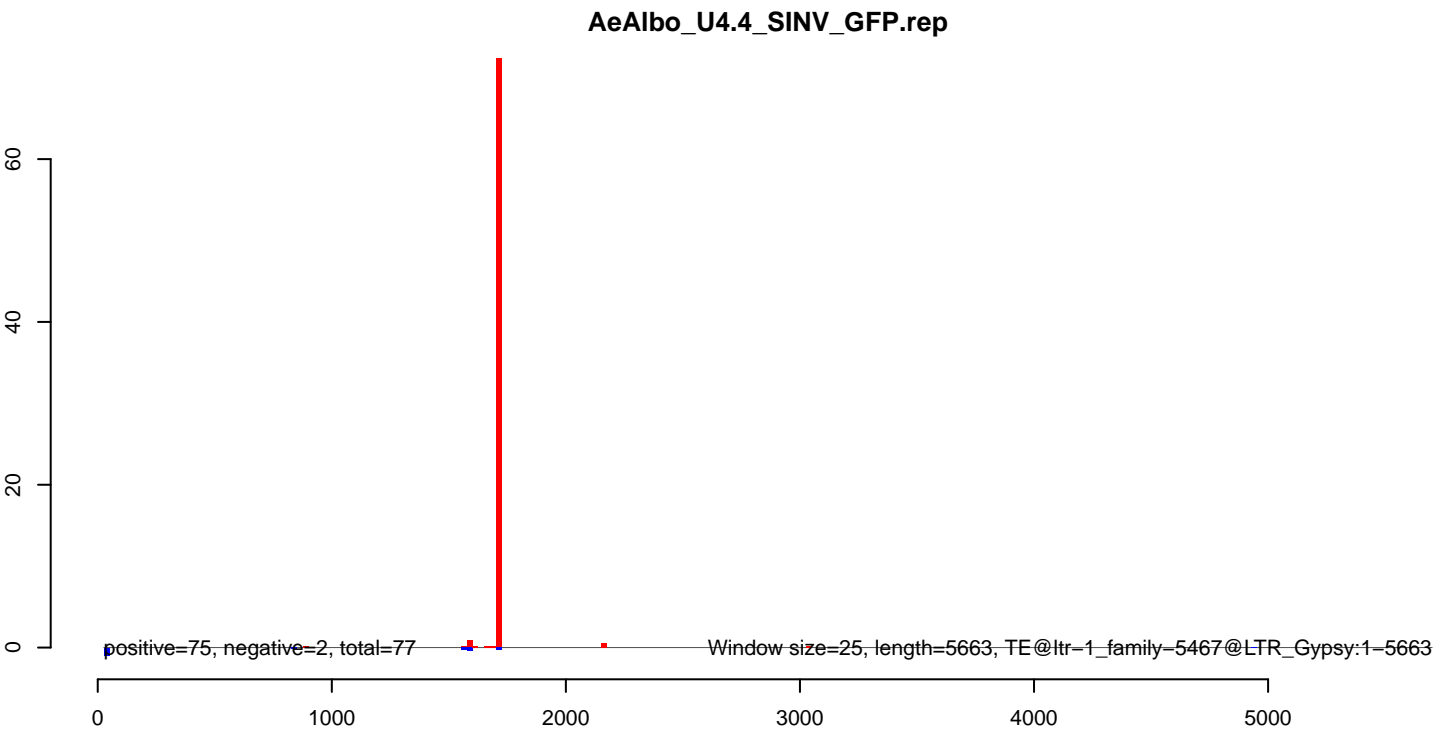
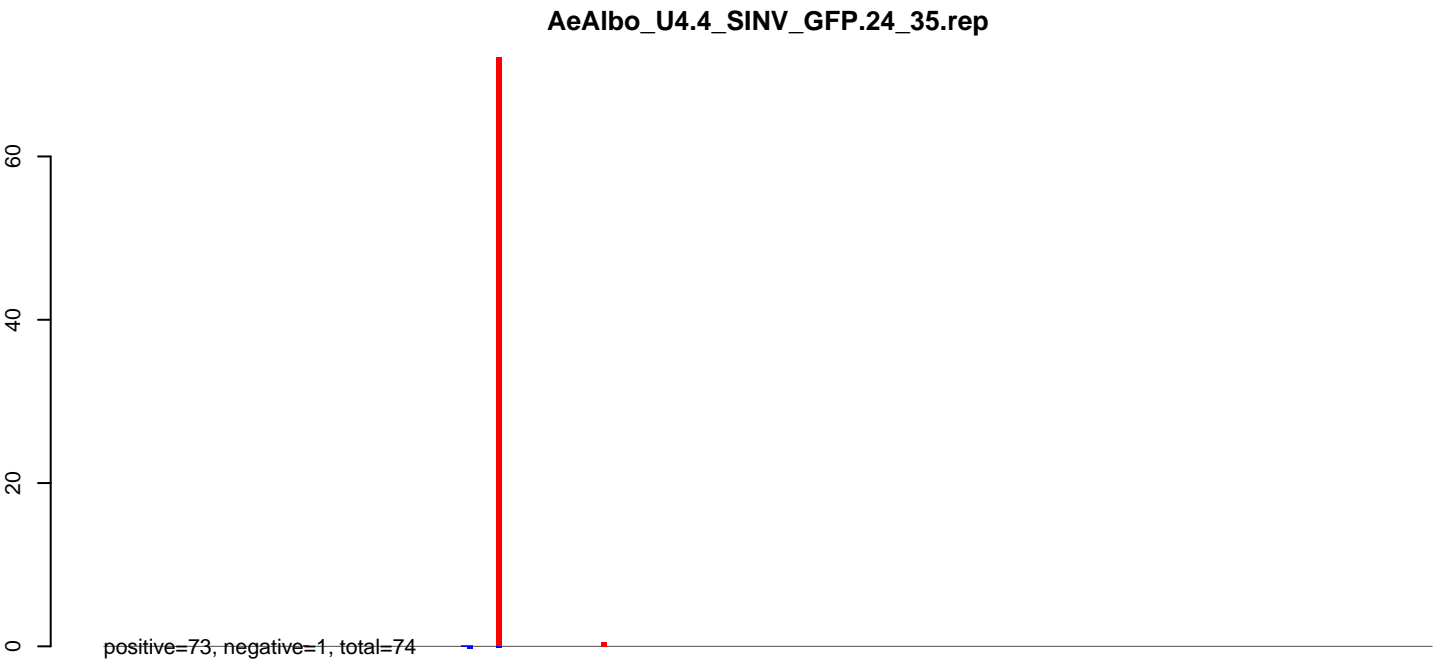


AeAlbo_U4.4_SINV_GFP.24_35.rep

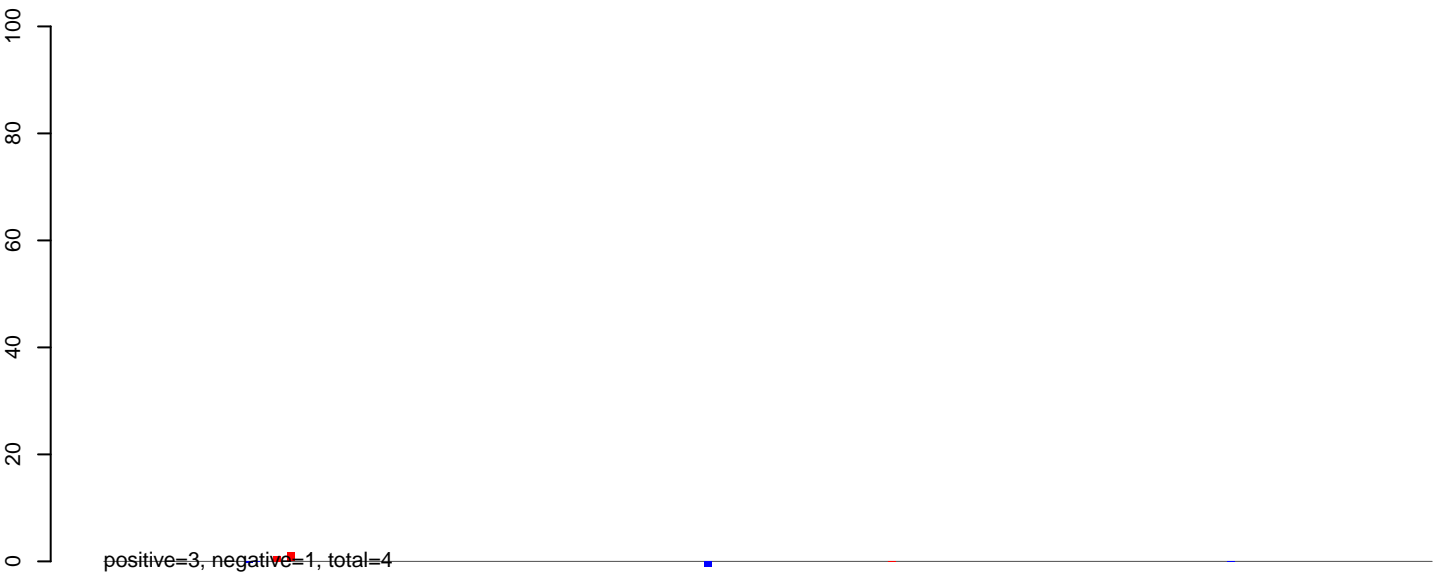


AeAlbo_U4.4_SINV_GFP.rep

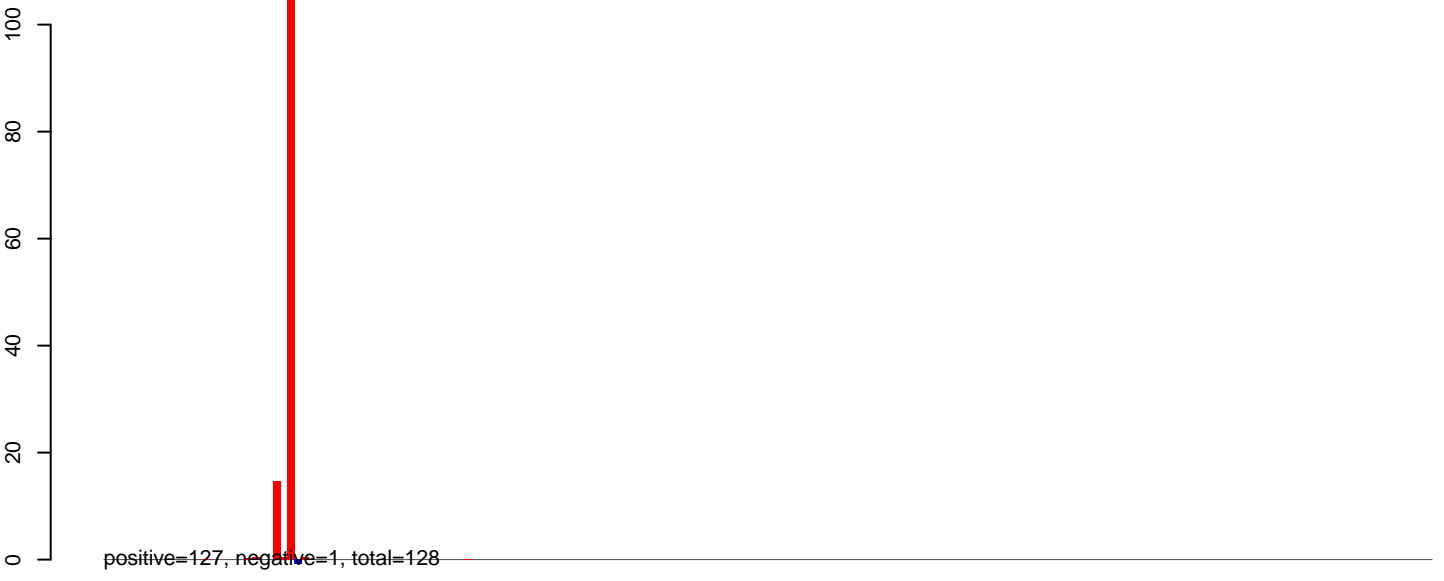




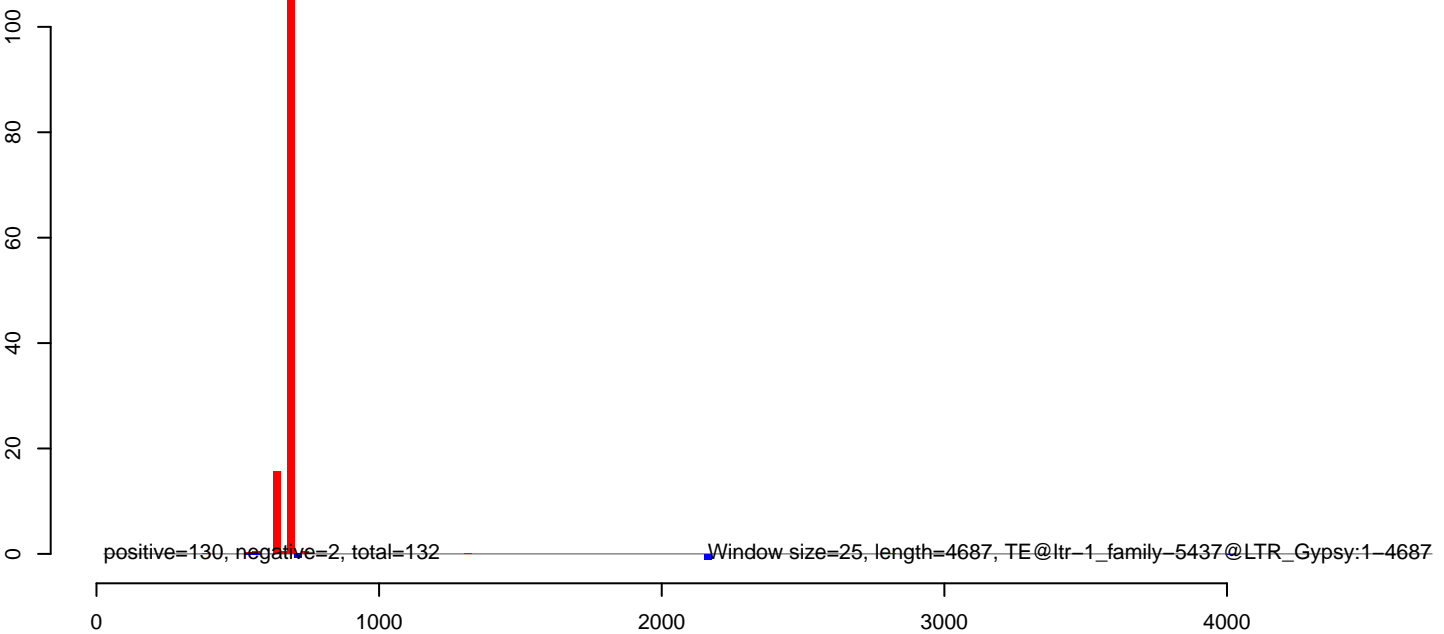
AeAlbo_U4.4_SINV_GFP.18_23.rep



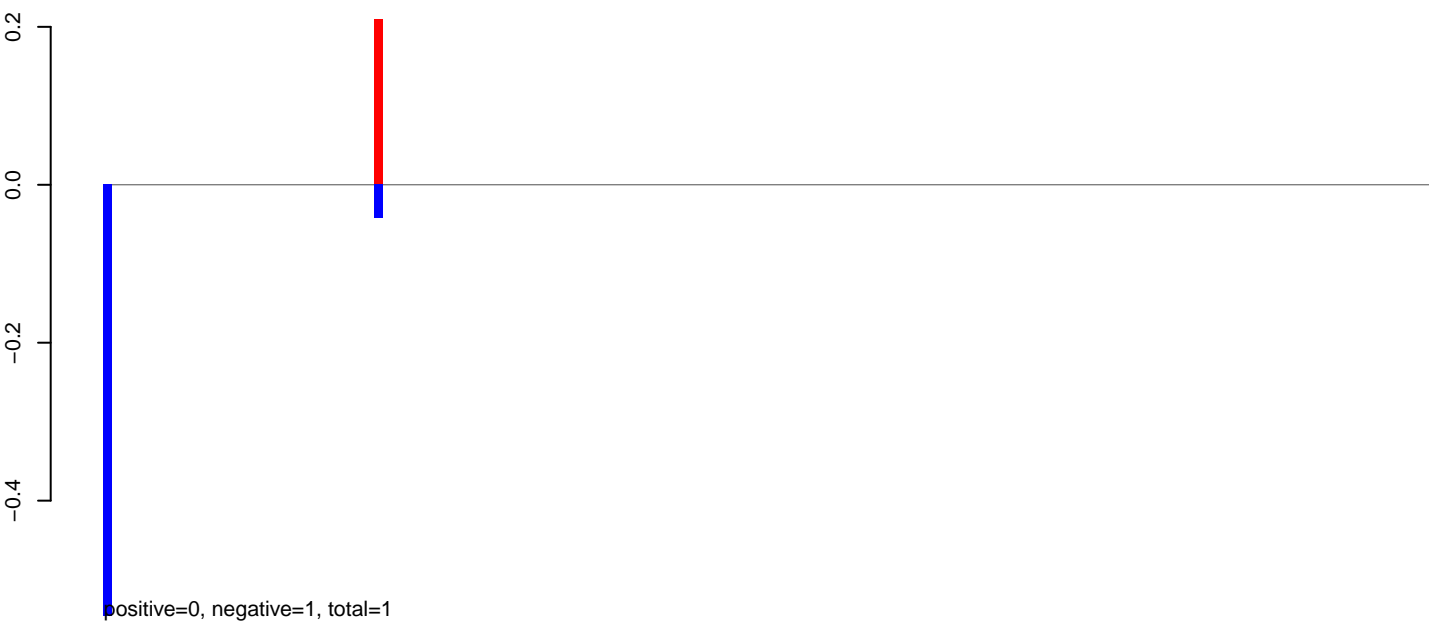
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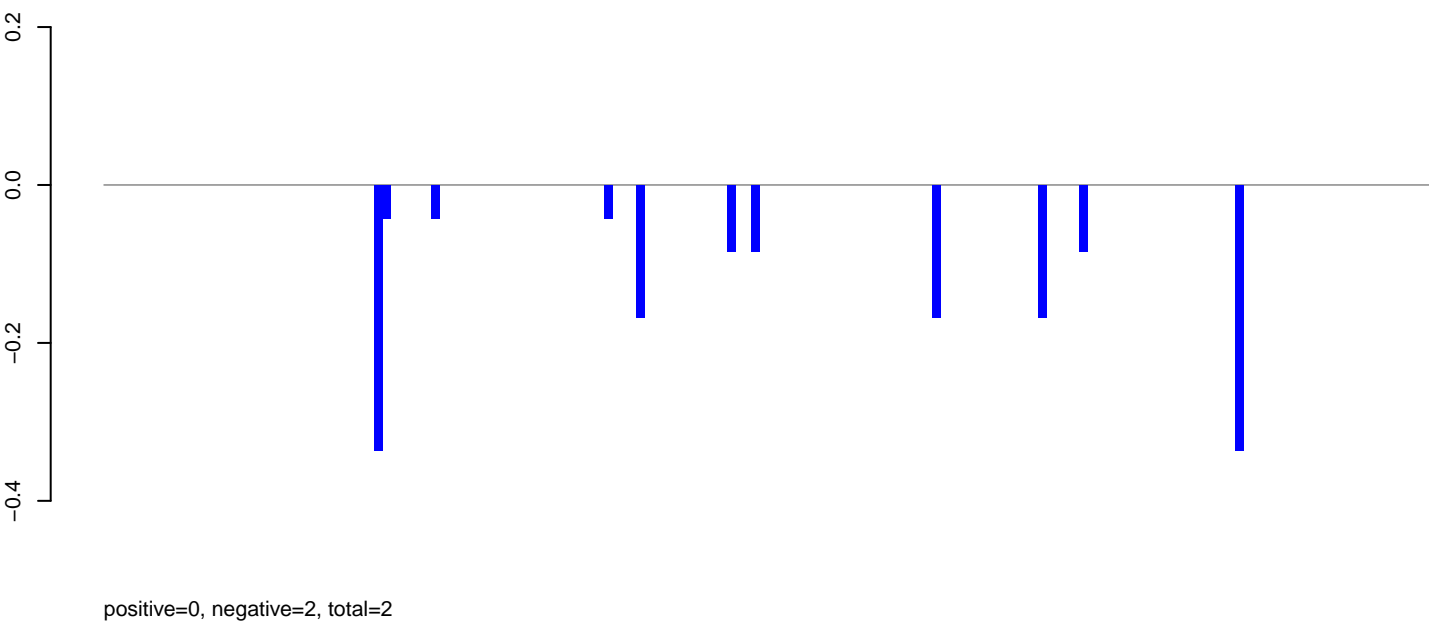
AeAlbo_U4.4_SINV_GFP.rep



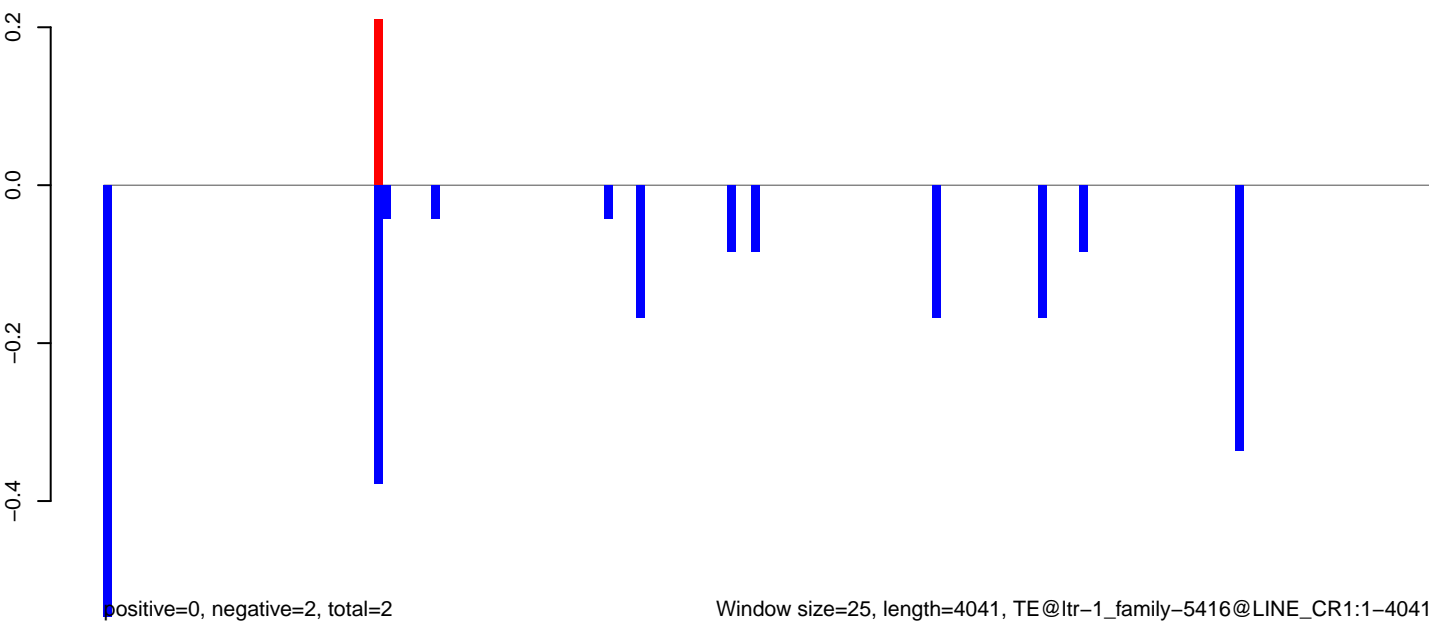
AeAlbo_U4.4_SINV_GFP.18_23.rep



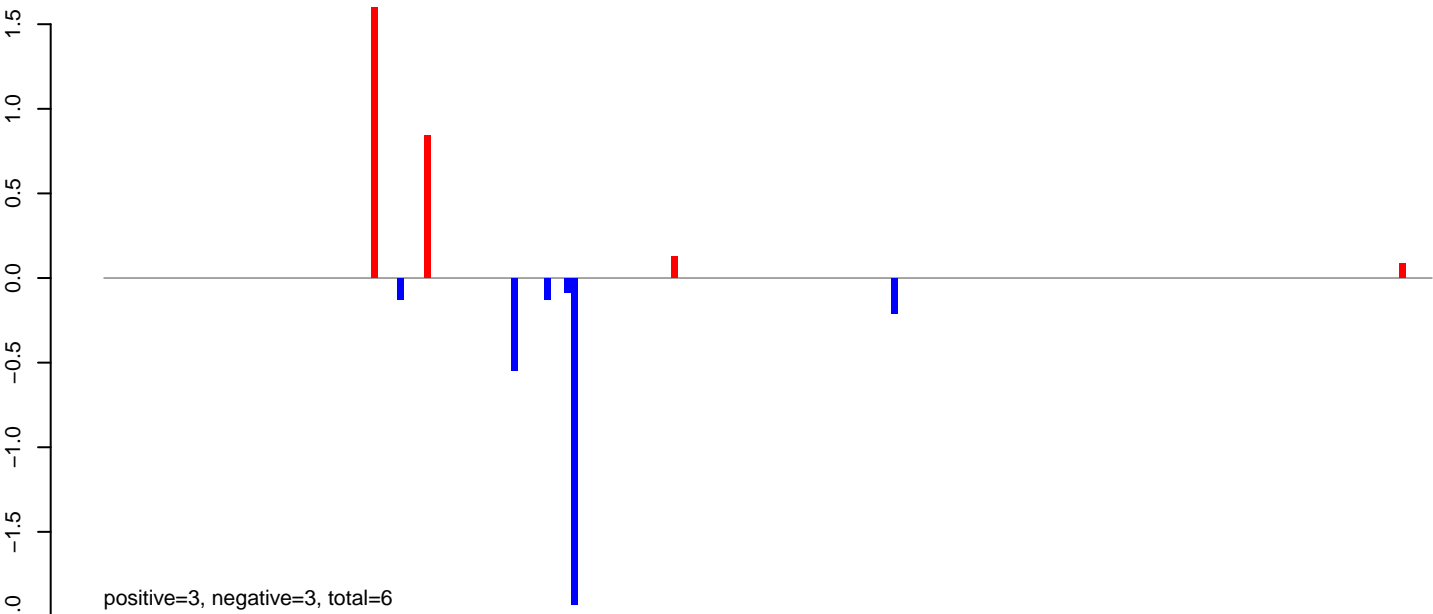
AeAlbo_U4.4_SINV_GFP.24_35.rep



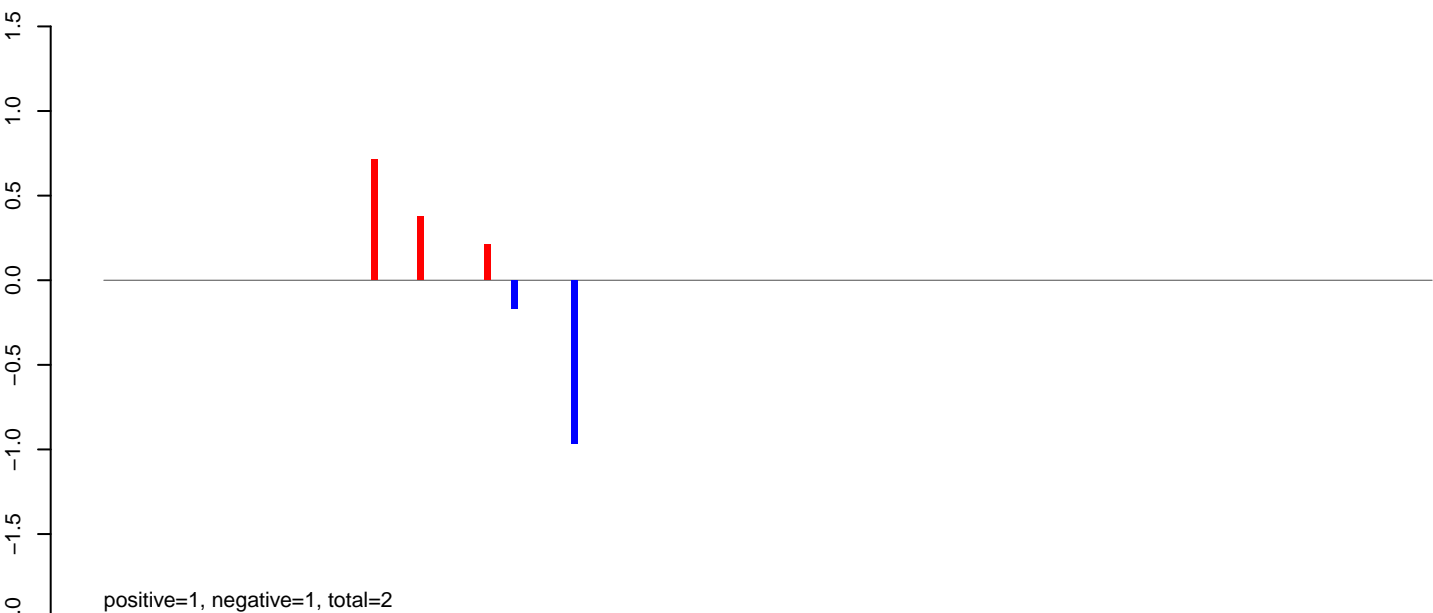
AeAlbo_U4.4_SINV_GFP.rep



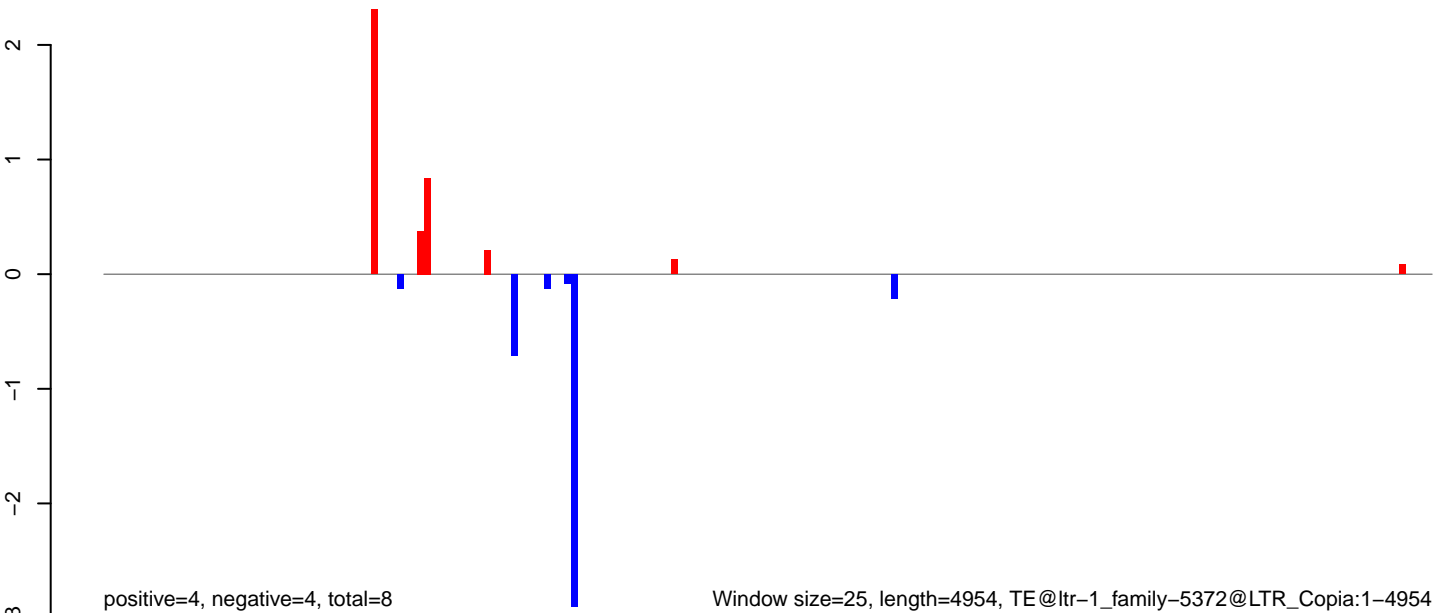
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

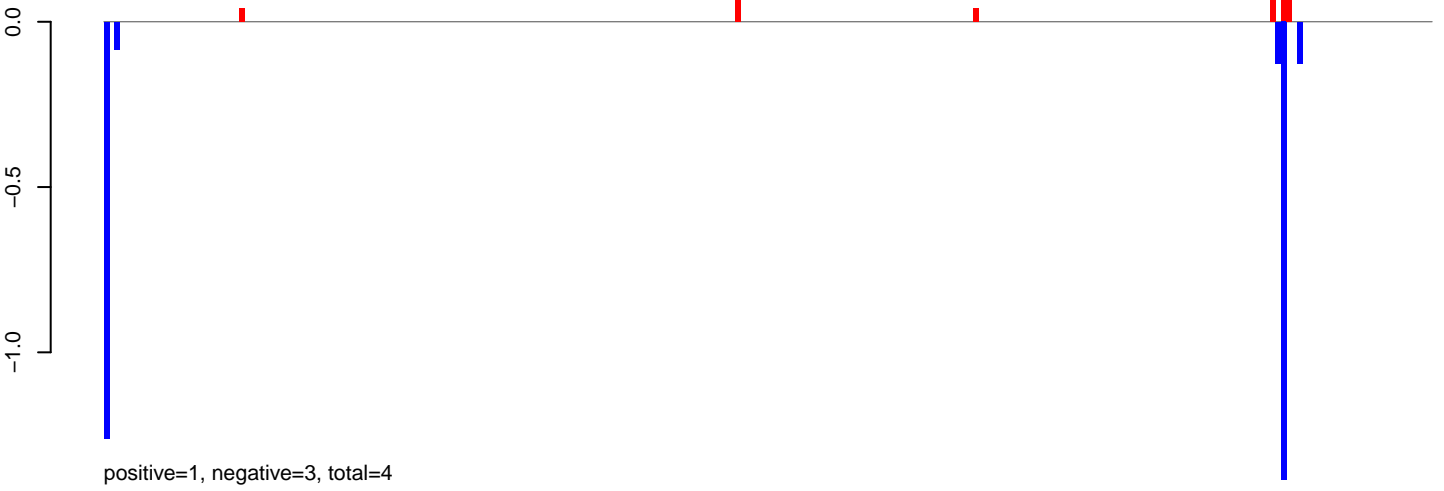


AeAlbo_U4.4_SINV_GFP.rep

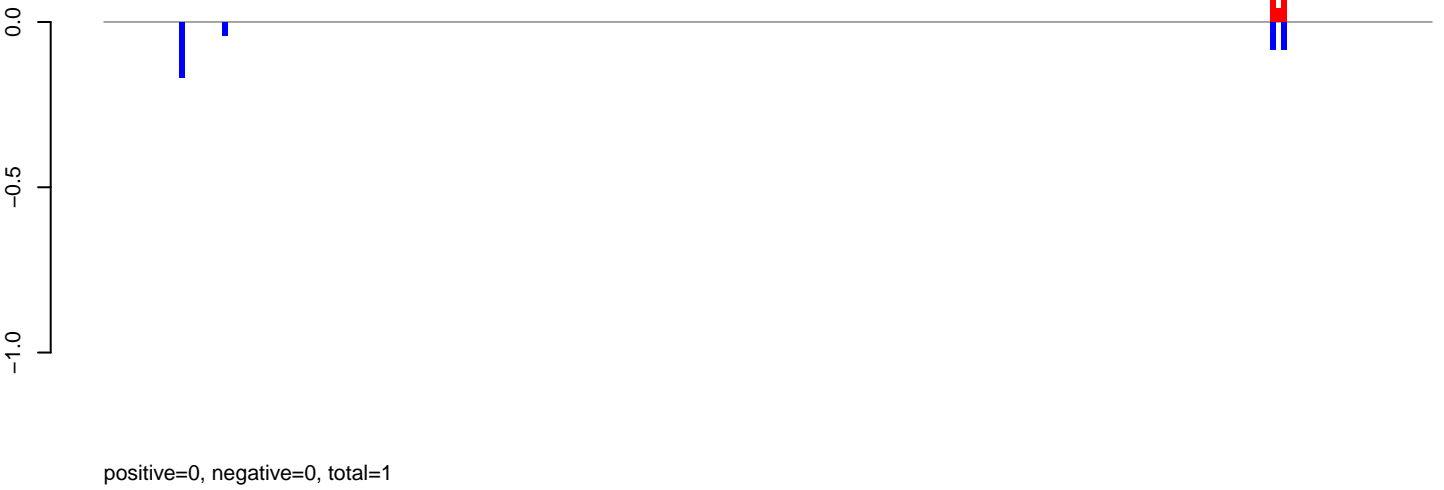


Window size=25, length=4954, TE@ltr-1_family-5372@LTR_Copia:1-4954

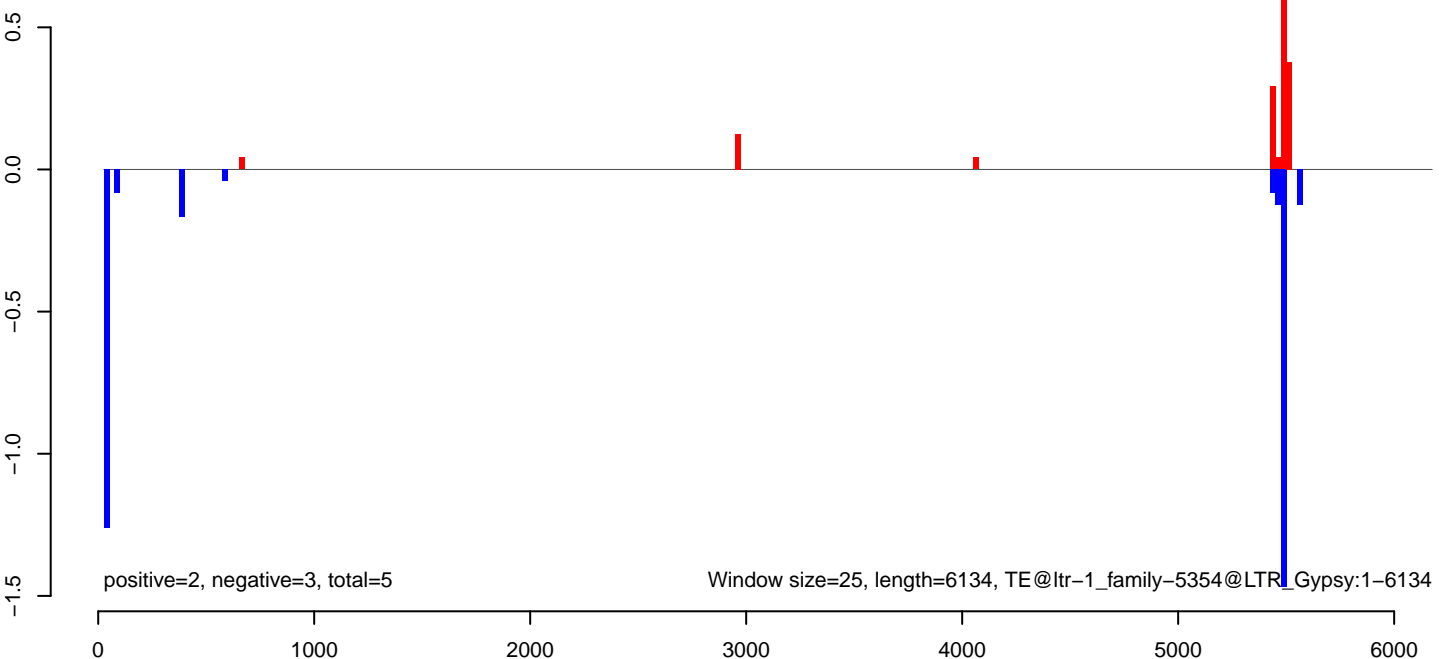
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



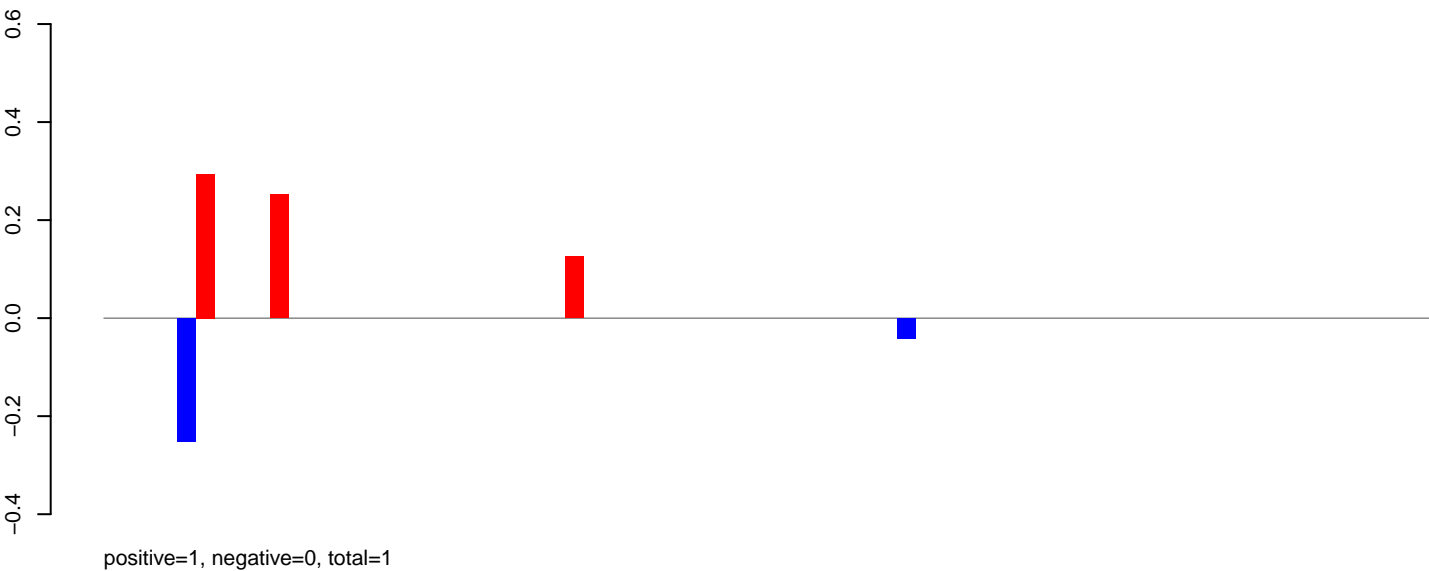
AeAlbo_U4.4_SINV_GFP.rep



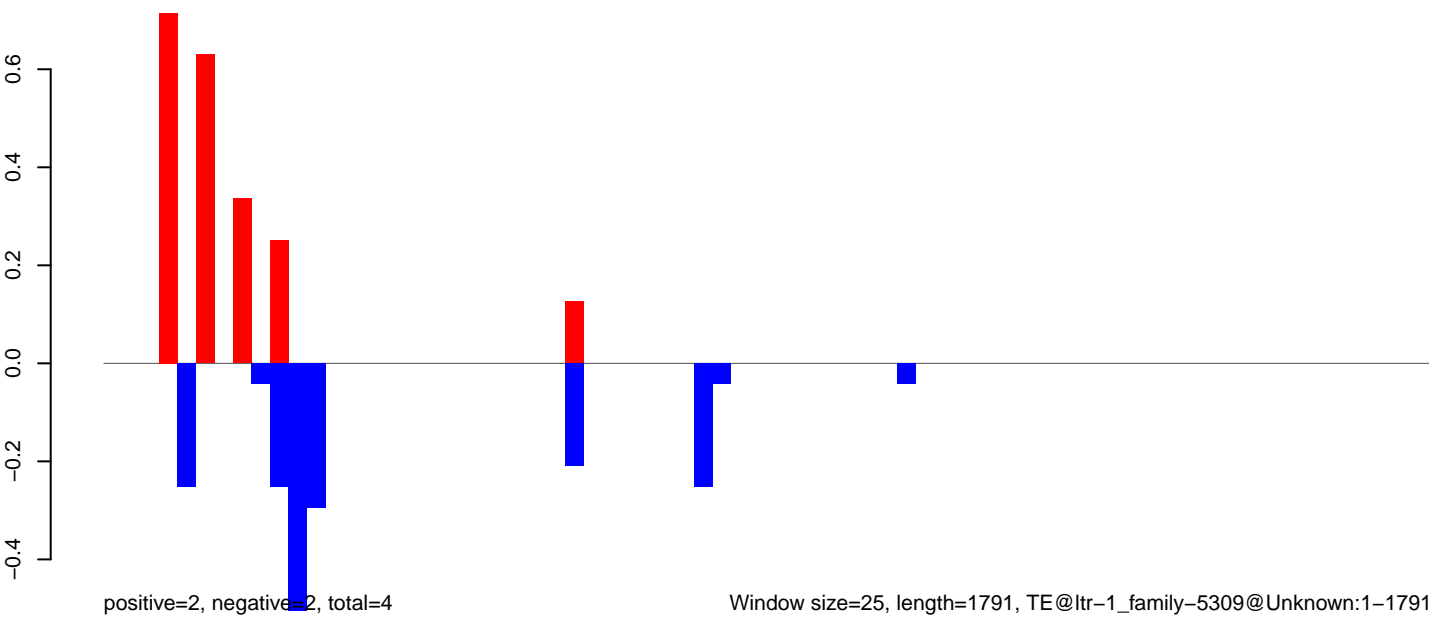
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

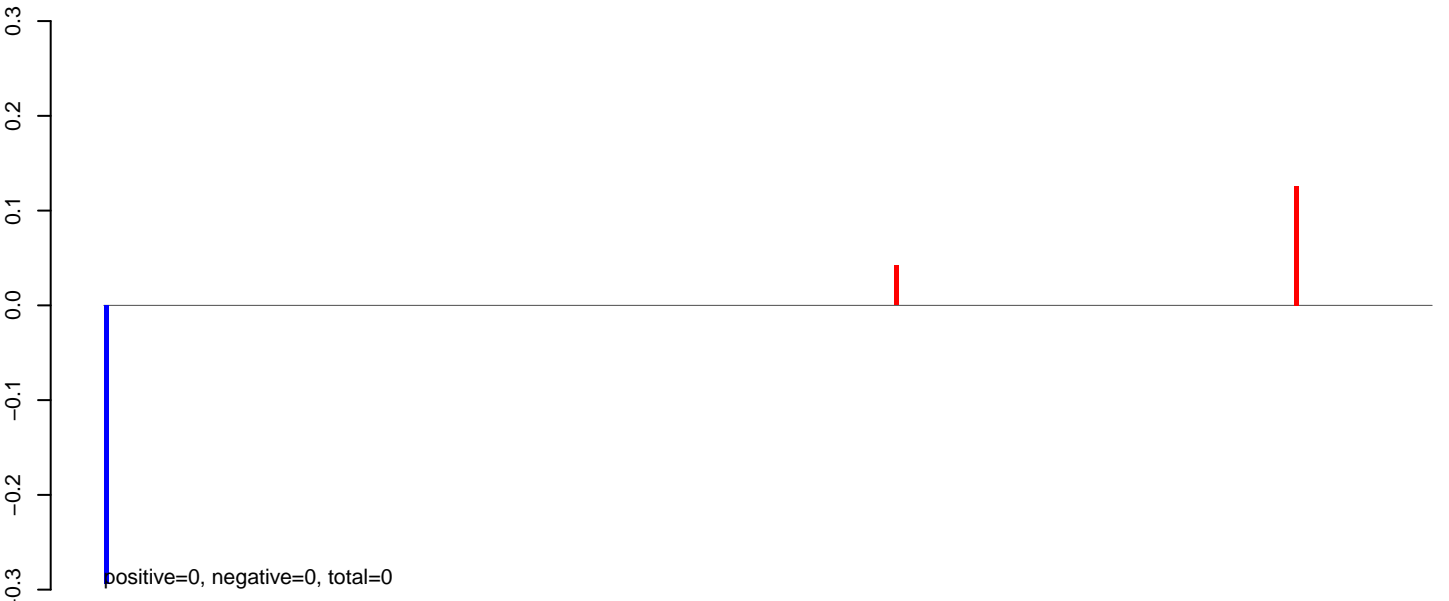


AeAlbo_U4.4_SINV_GFP.rep

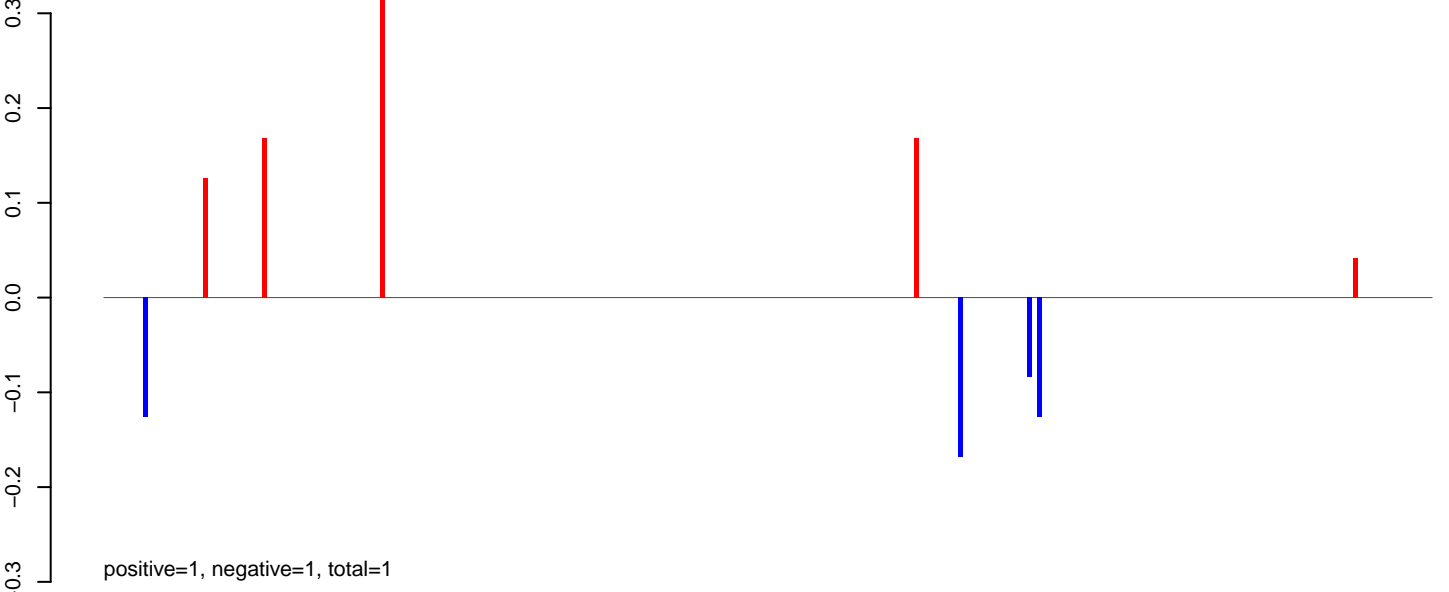


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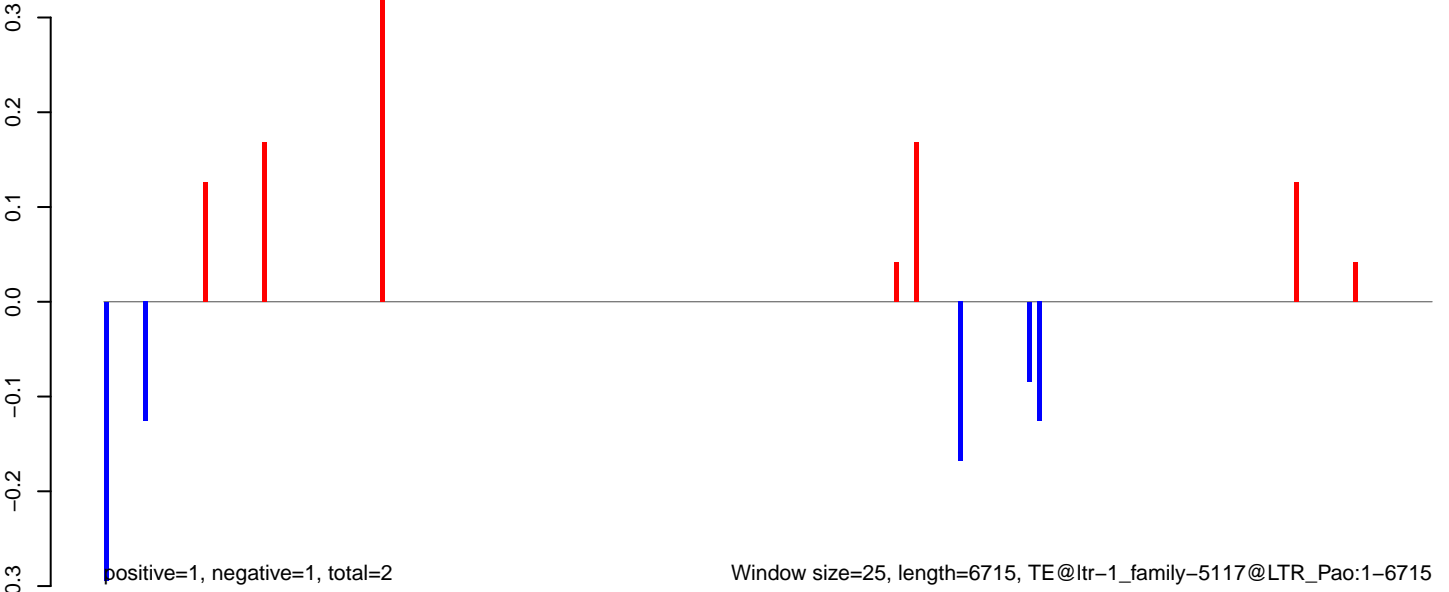
AeAlbo_U4.4_SINV_GFP.18_23.rep



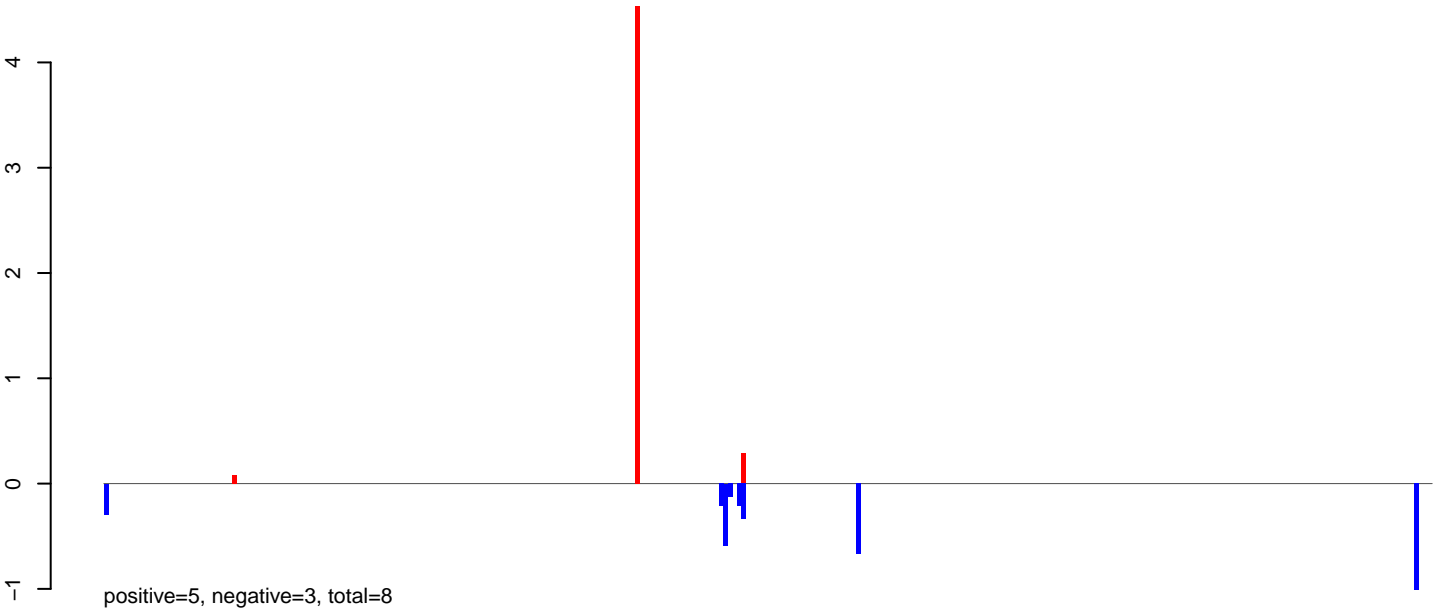
AeAlbo_U4.4_SINV_GFP.24_35.rep



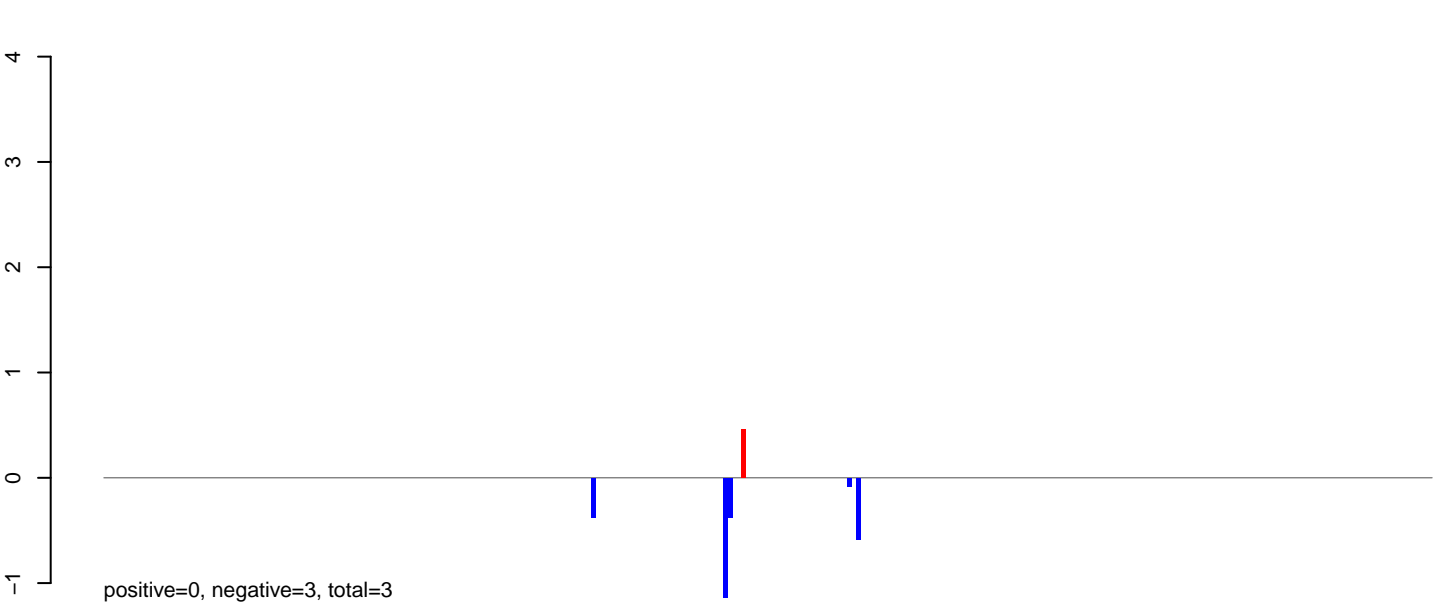
AeAlbo_U4.4_SINV_GFP.rep



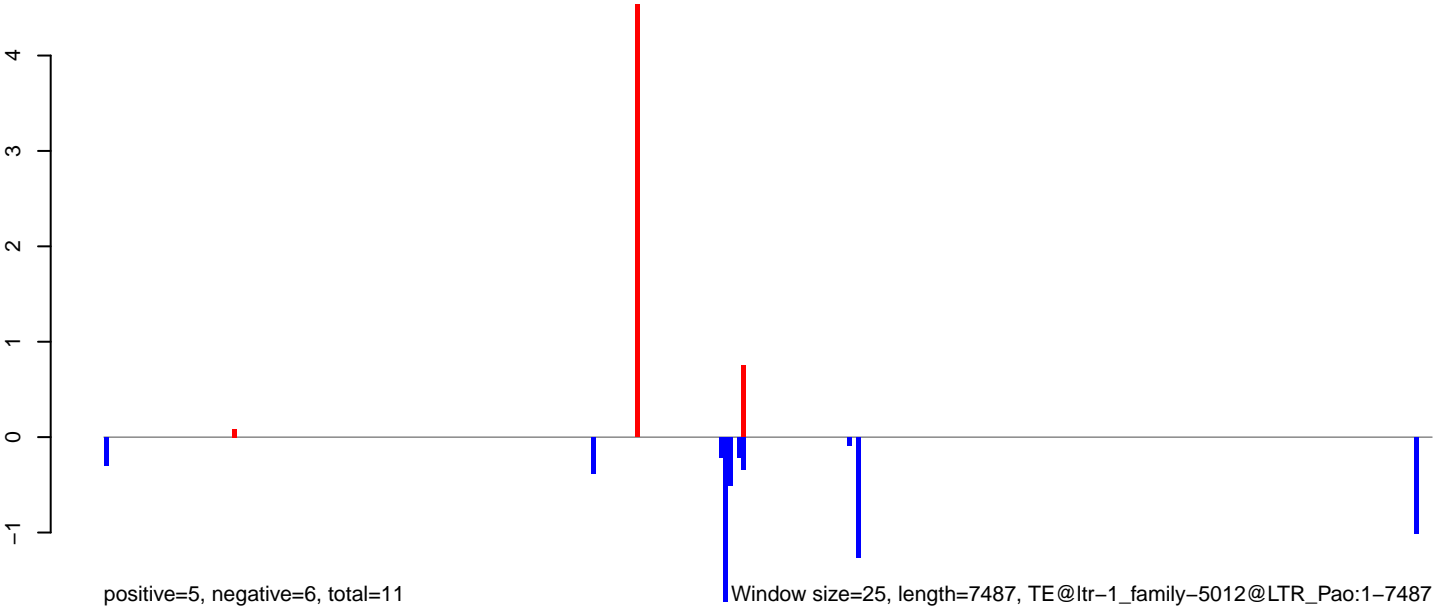
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



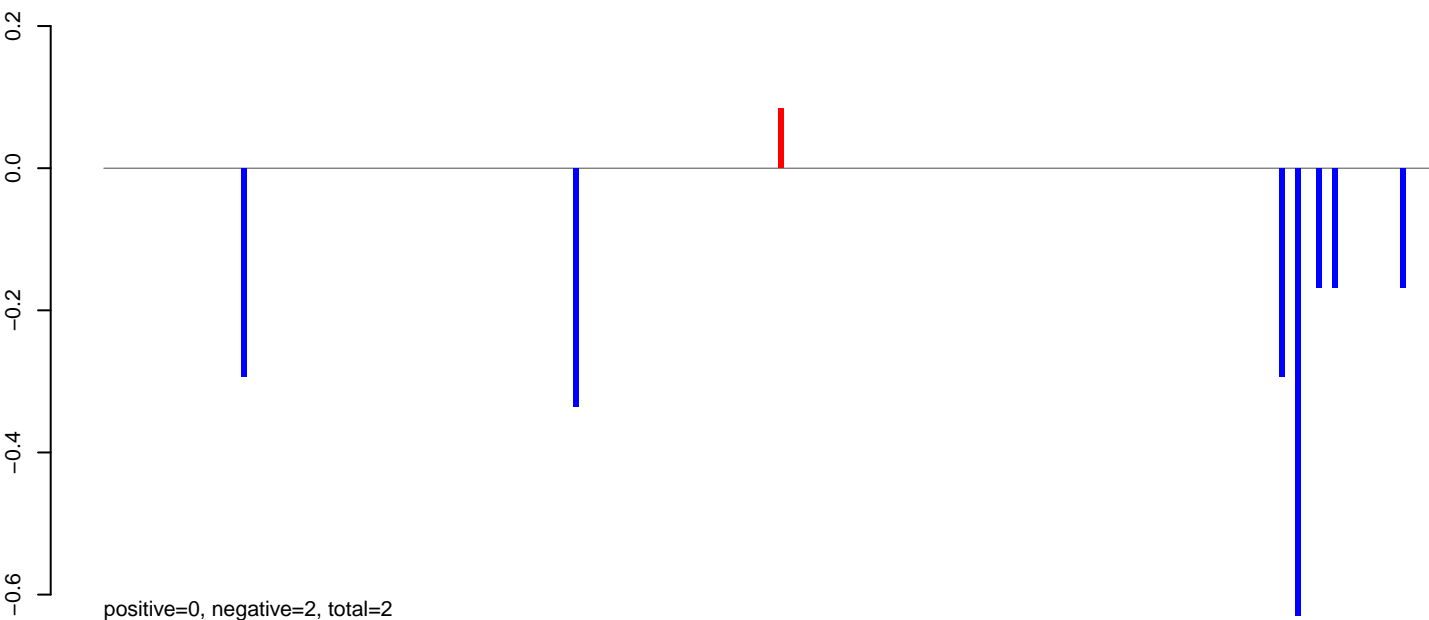
AeAlbo_U4.4_SINV_GFP.rep



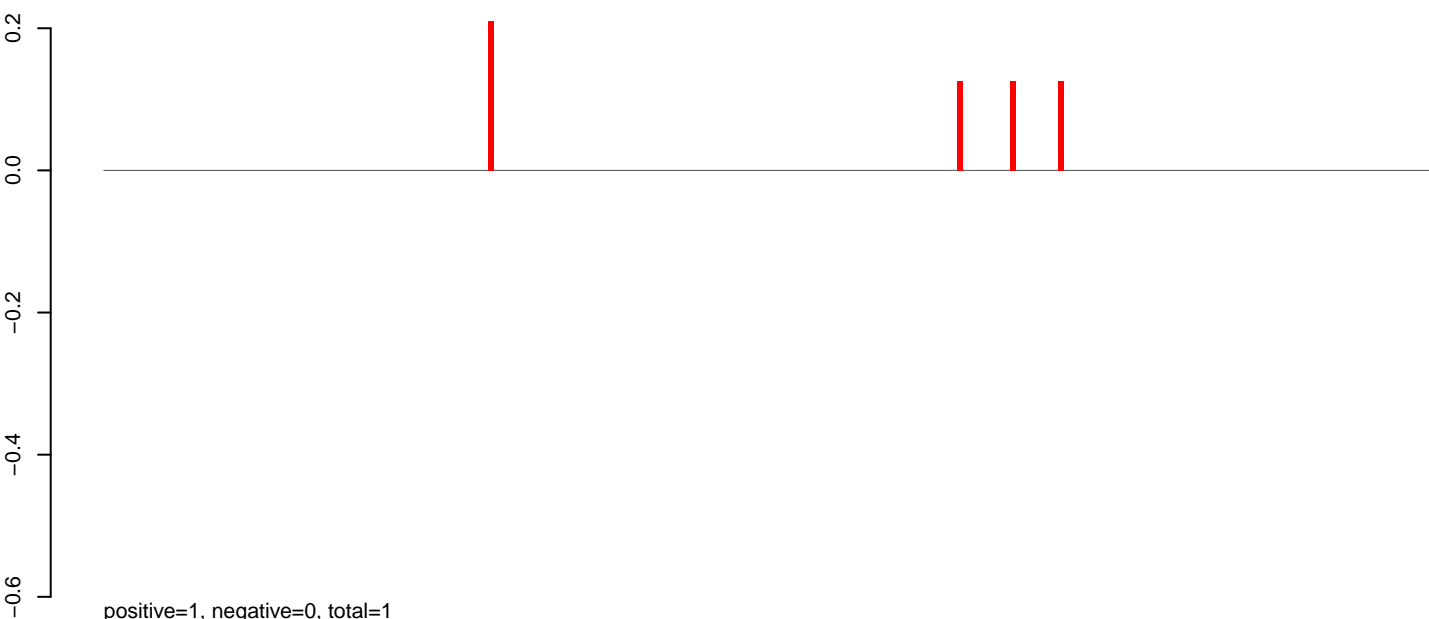
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0 2000 4000 6000

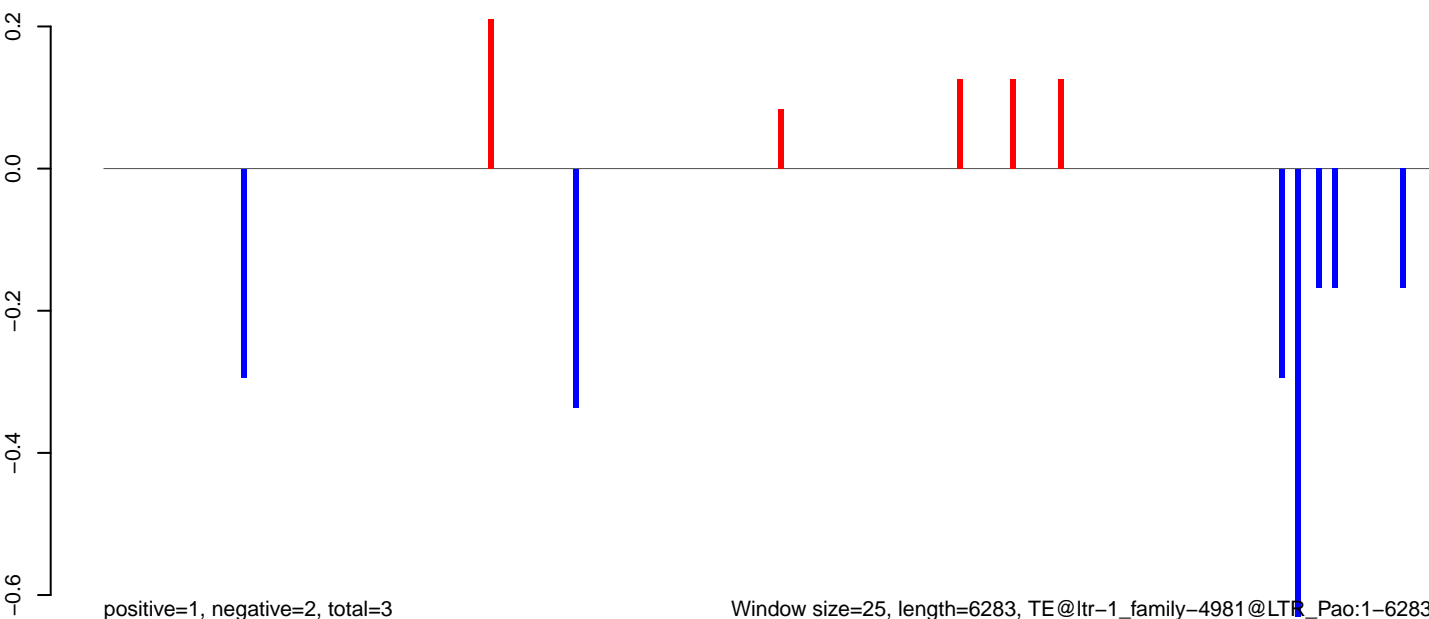
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



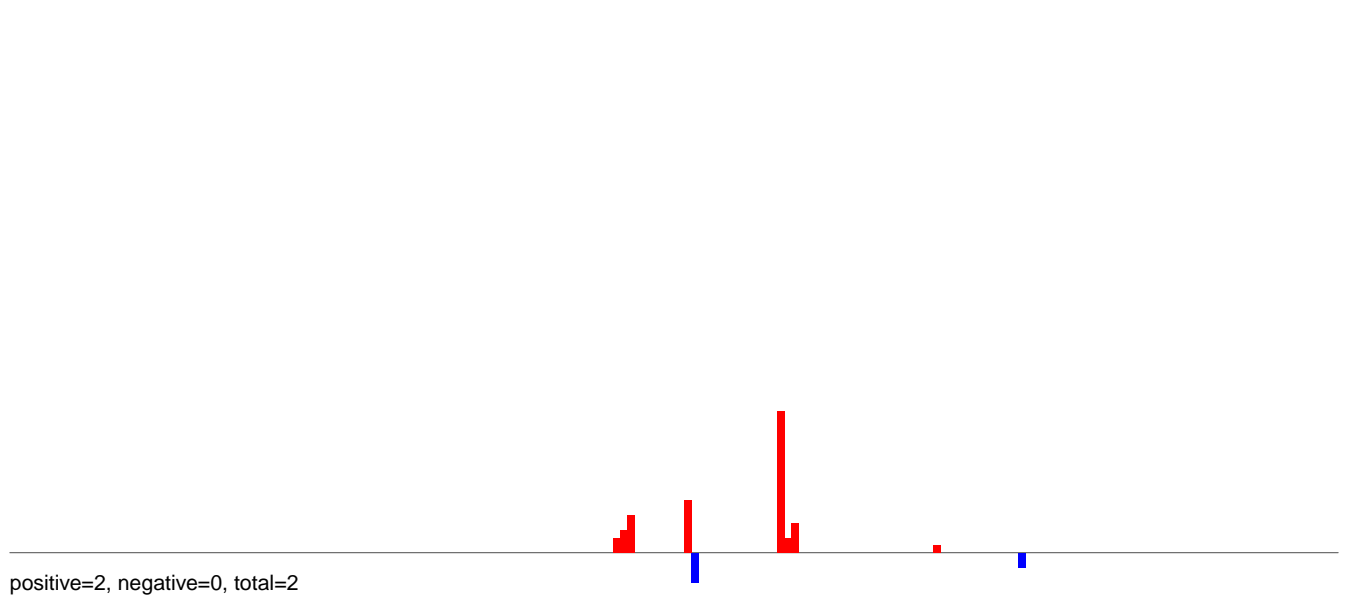
AeAlbo_U4.4_SINV_GFP.rep



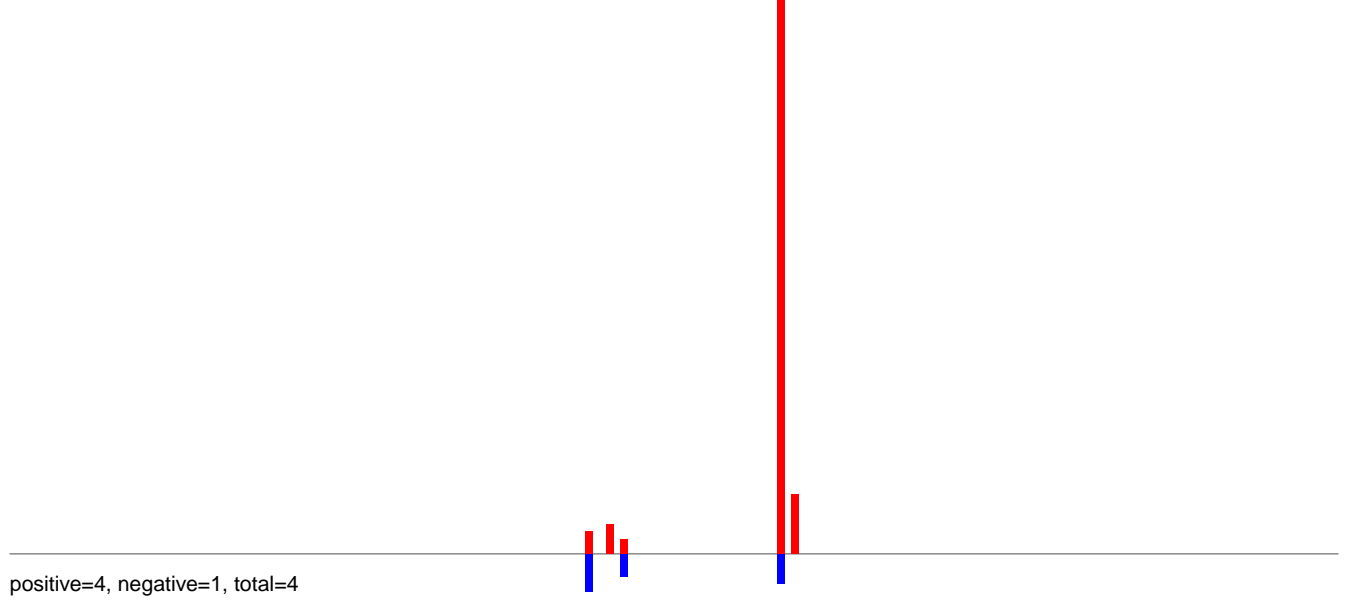
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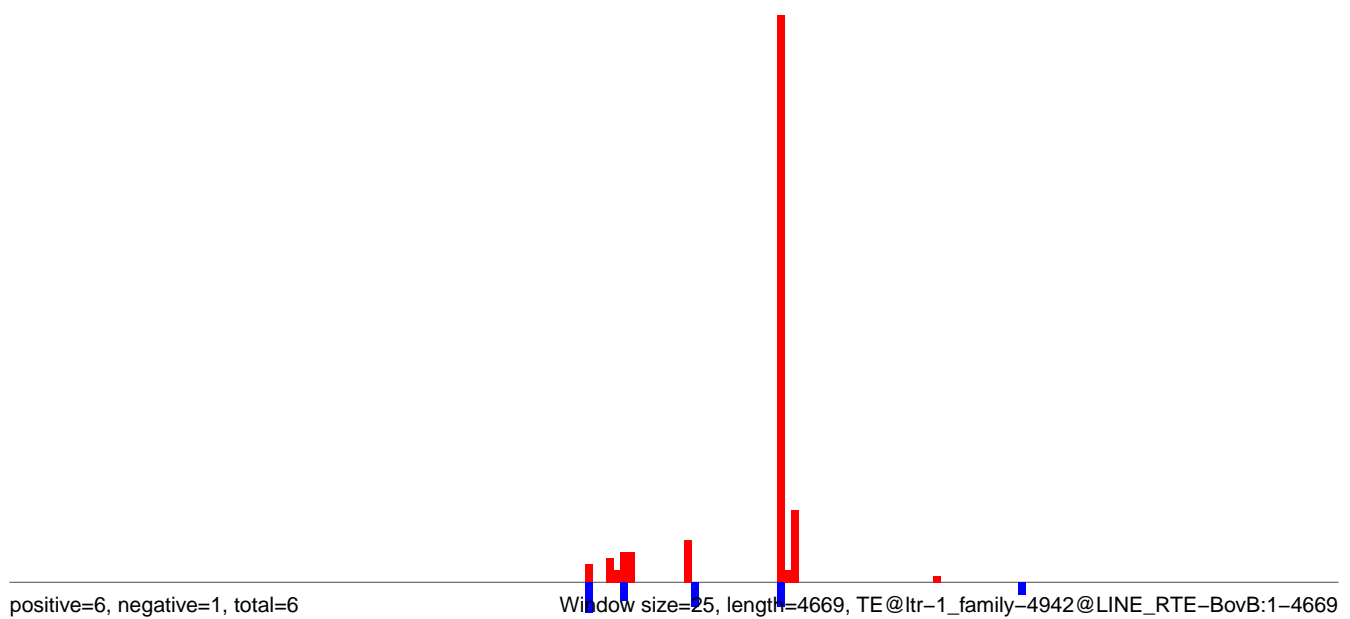
AeAlbo_U4.4_SINV_GFP.18_23.rep



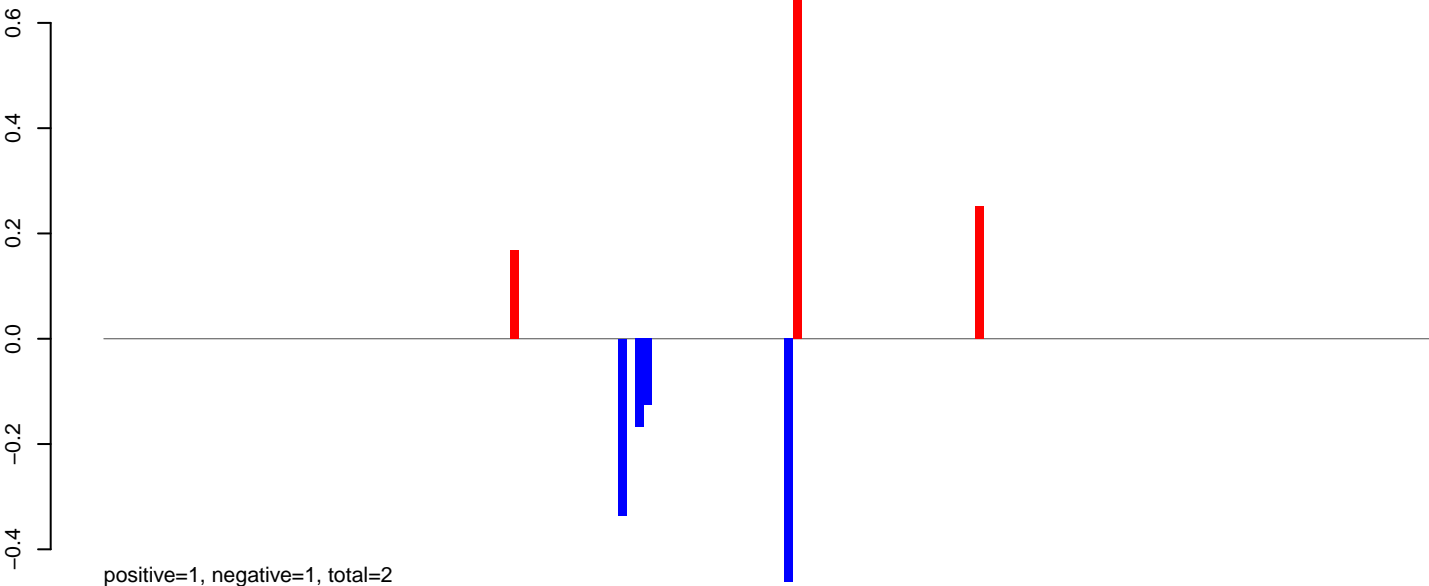
AeAlbo_U4.4_SINV_GFP.24_35.rep



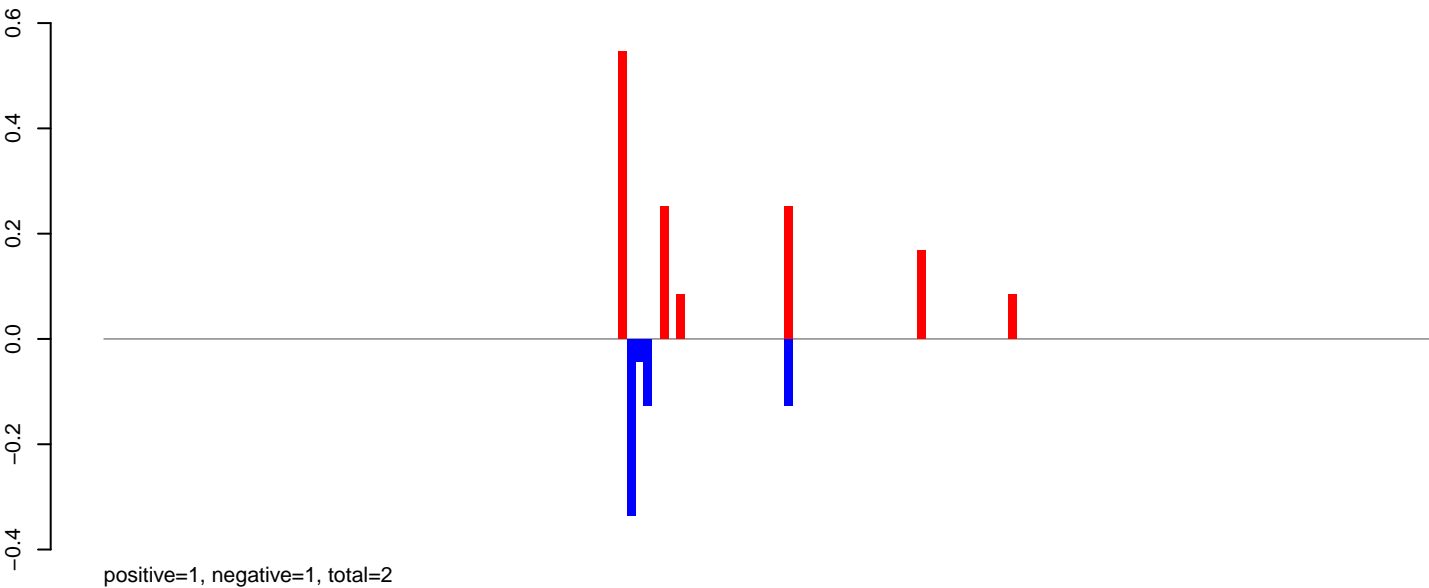
AeAlbo_U4.4_SINV_GFP.rep



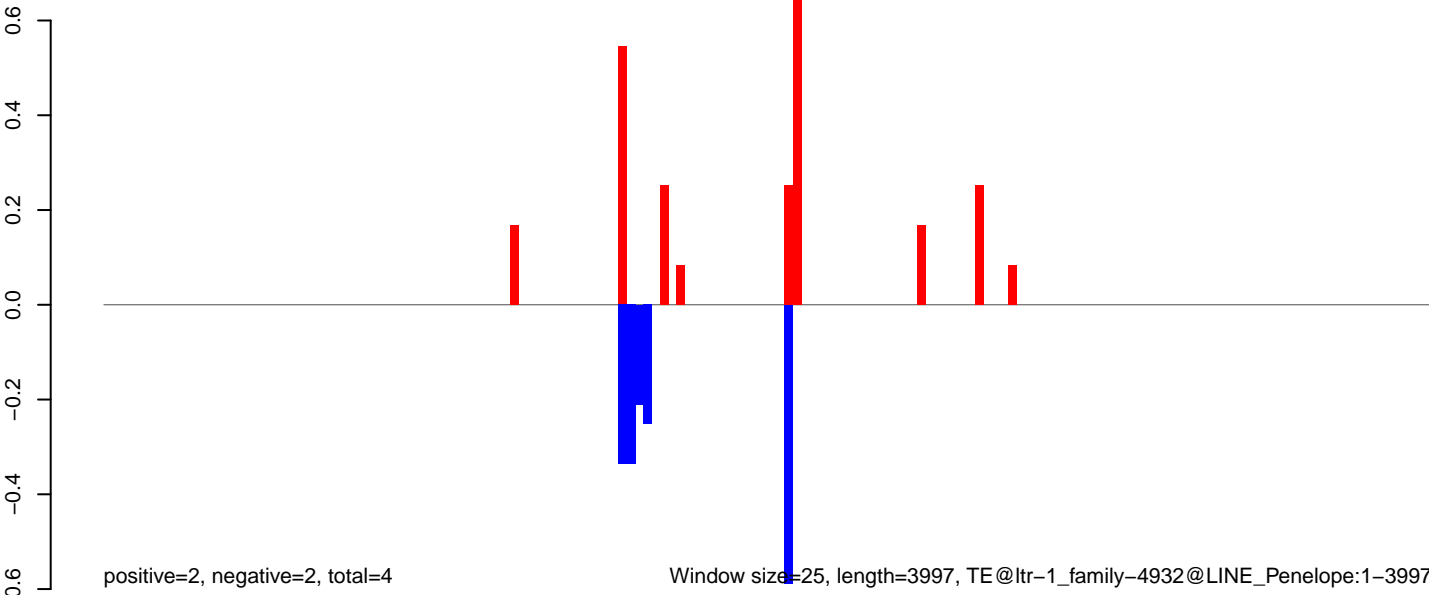
AeAlbo_U4.4_SINV_GFP.18_23.rep



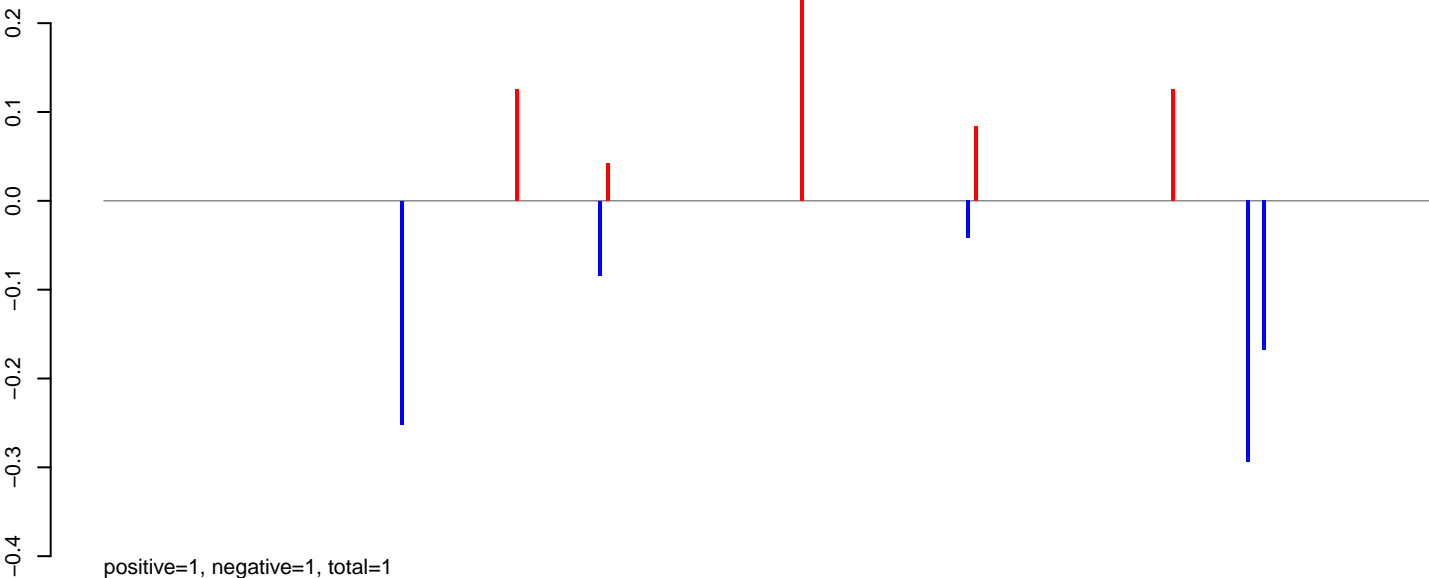
AeAlbo_U4.4_SINV_GFP.24_35.rep



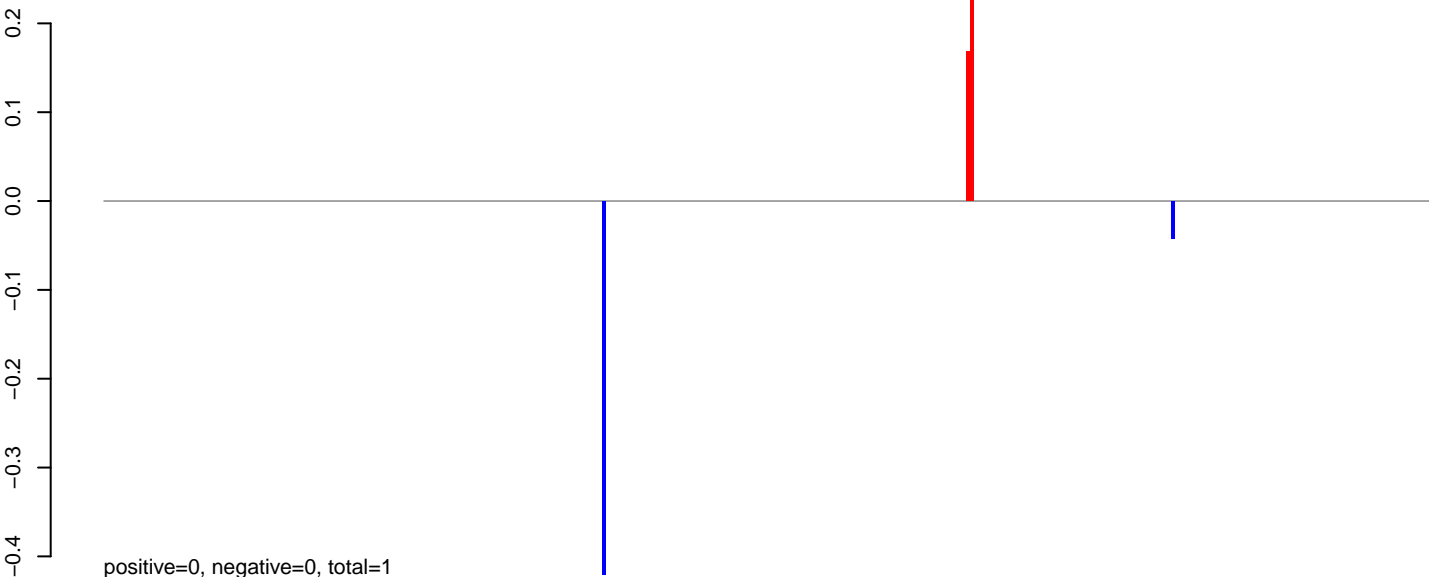
AeAlbo_U4.4_SINV_GFP.rep



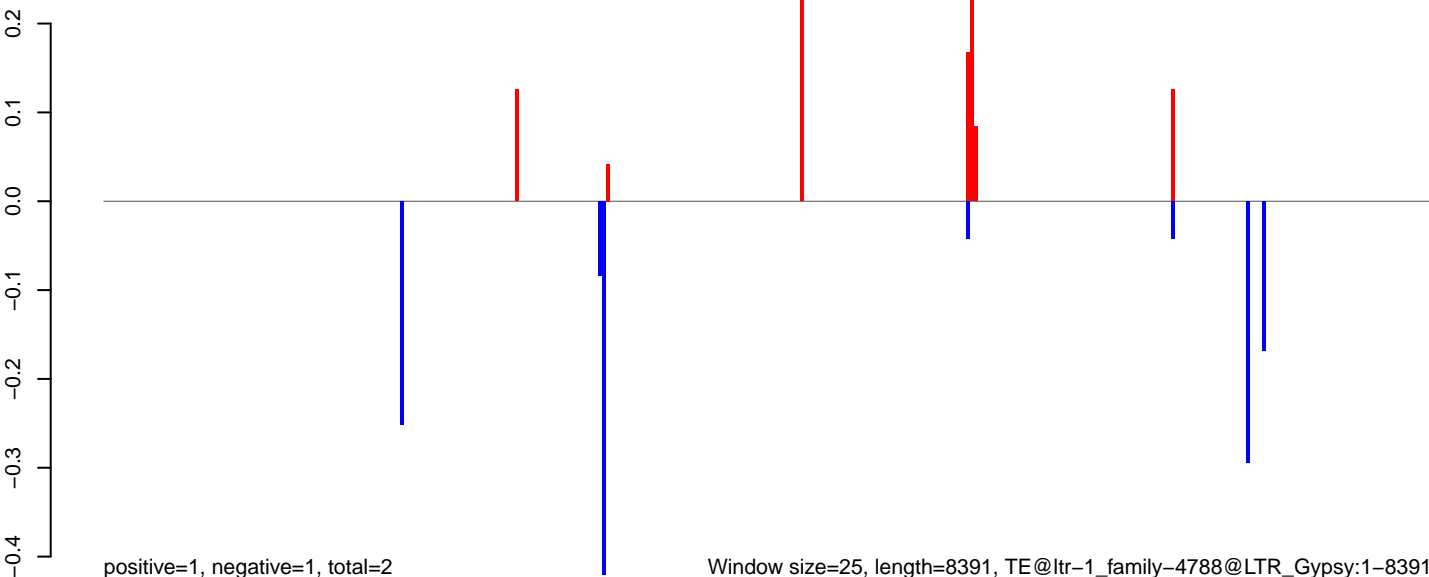
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

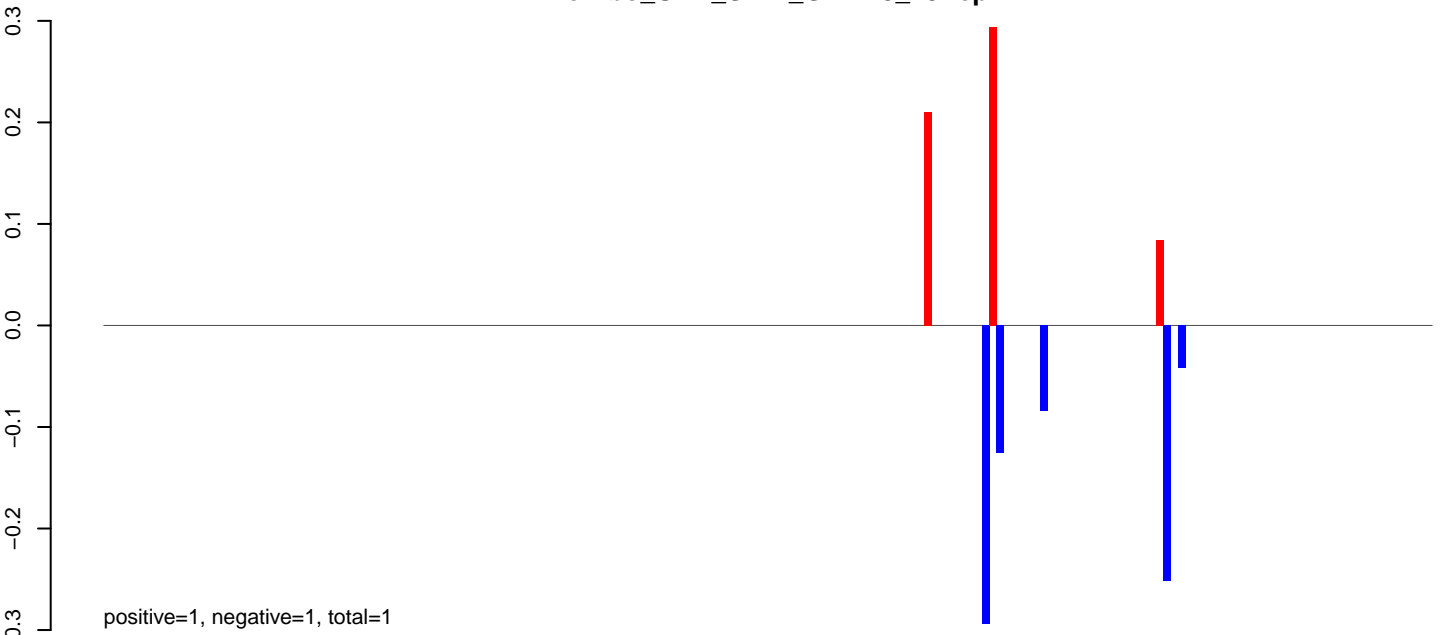


AeAlbo_U4.4_SINV_GFP.rep

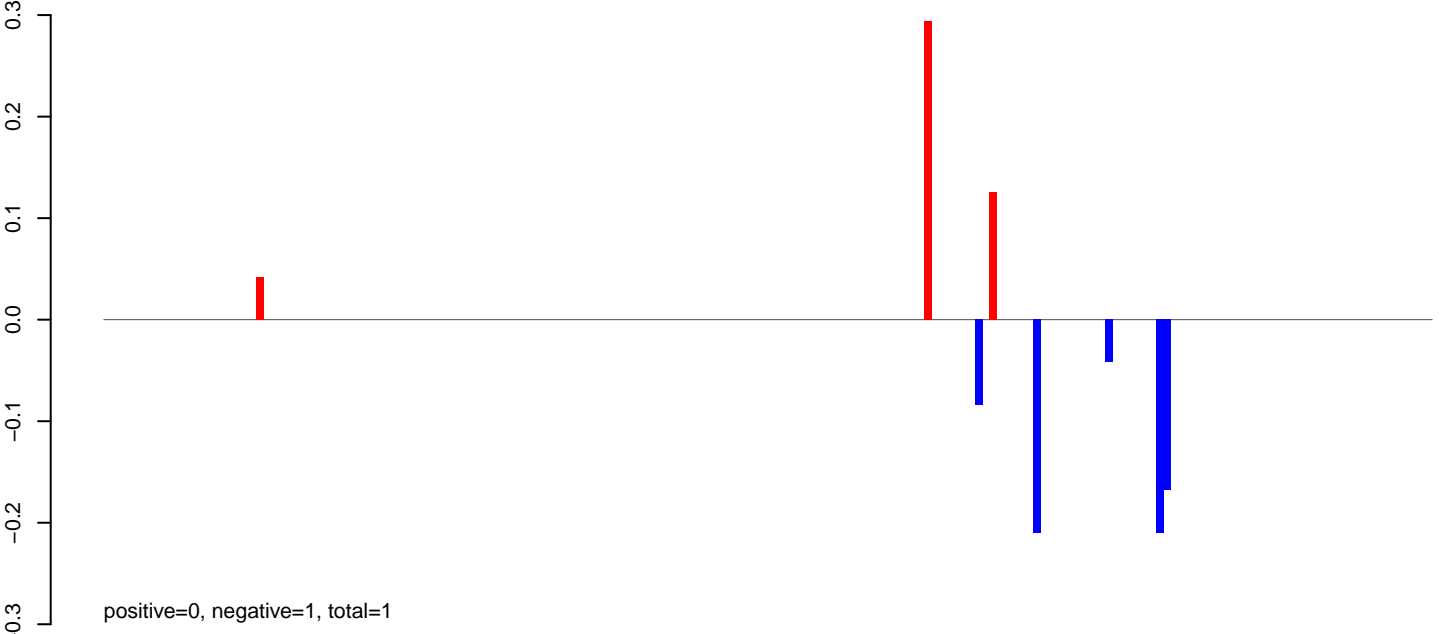


Window size=25, length=8391, TE@ltr-1_family-4788@LTR_Gypsy:1-8391

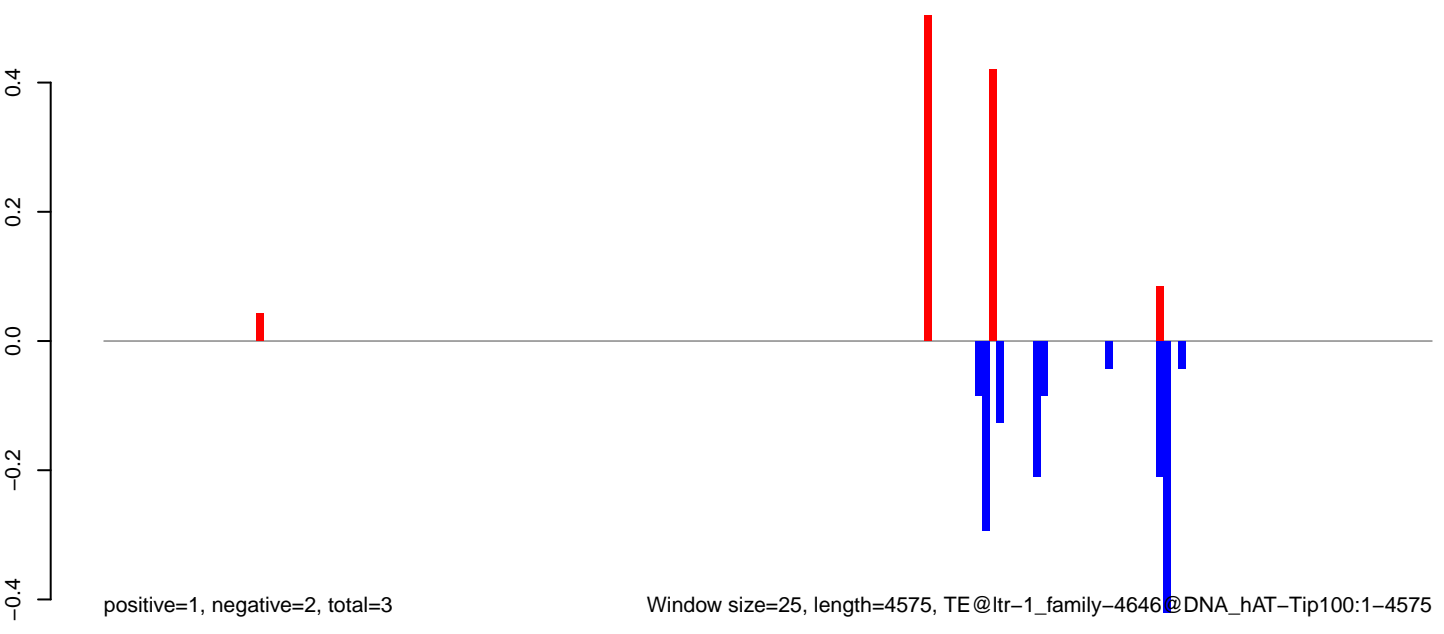
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

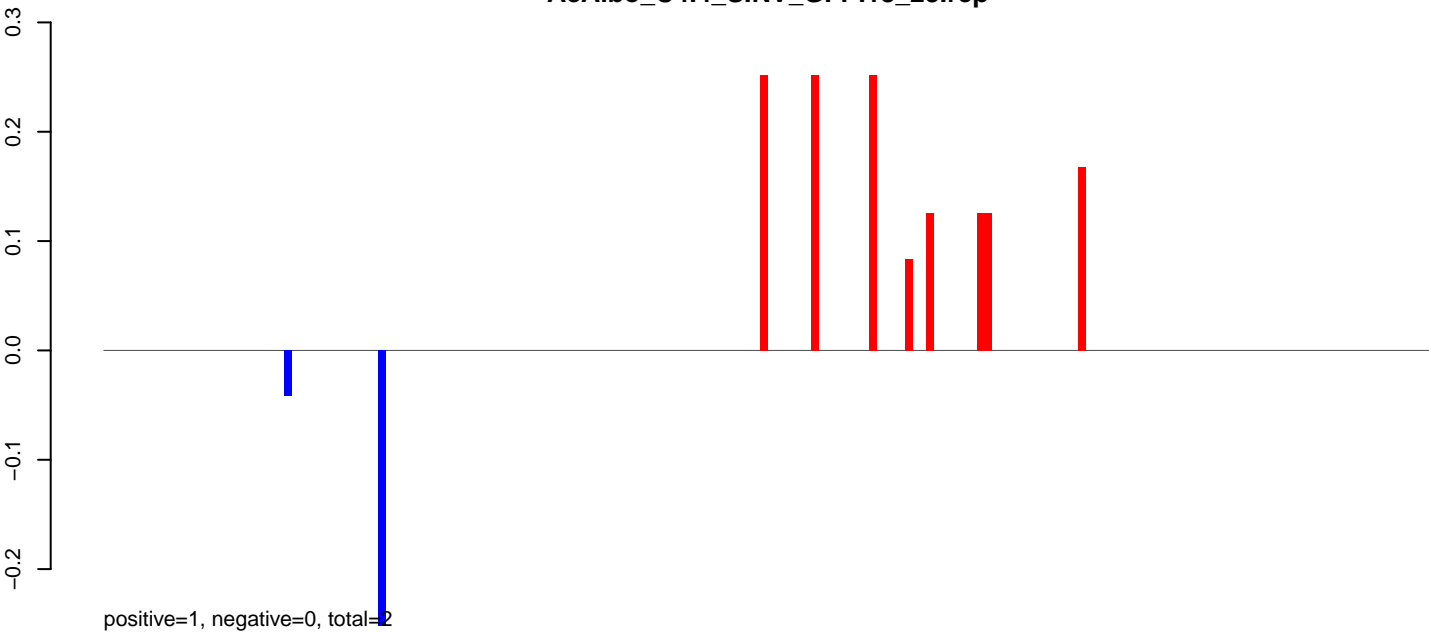


AeAlbo_U4.4_SINV_GFP.rep

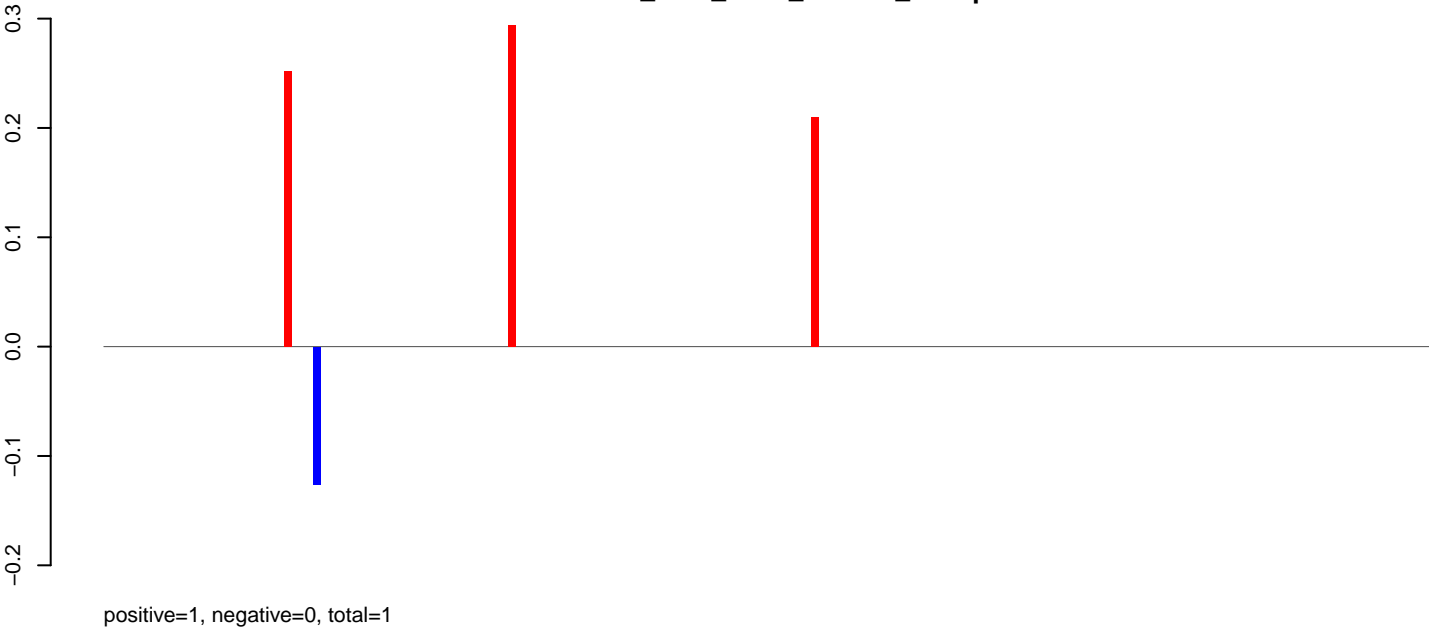


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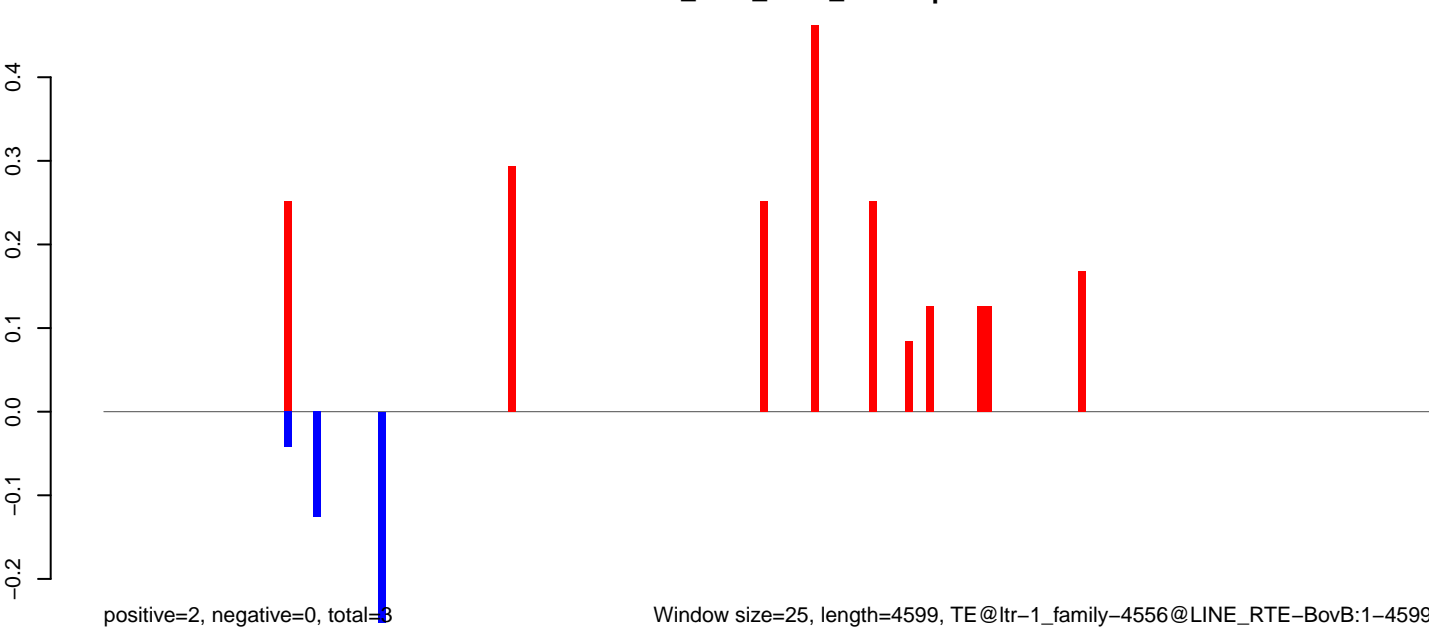
AeAlbo_U4.4_SINV_GFP.18_23.rep



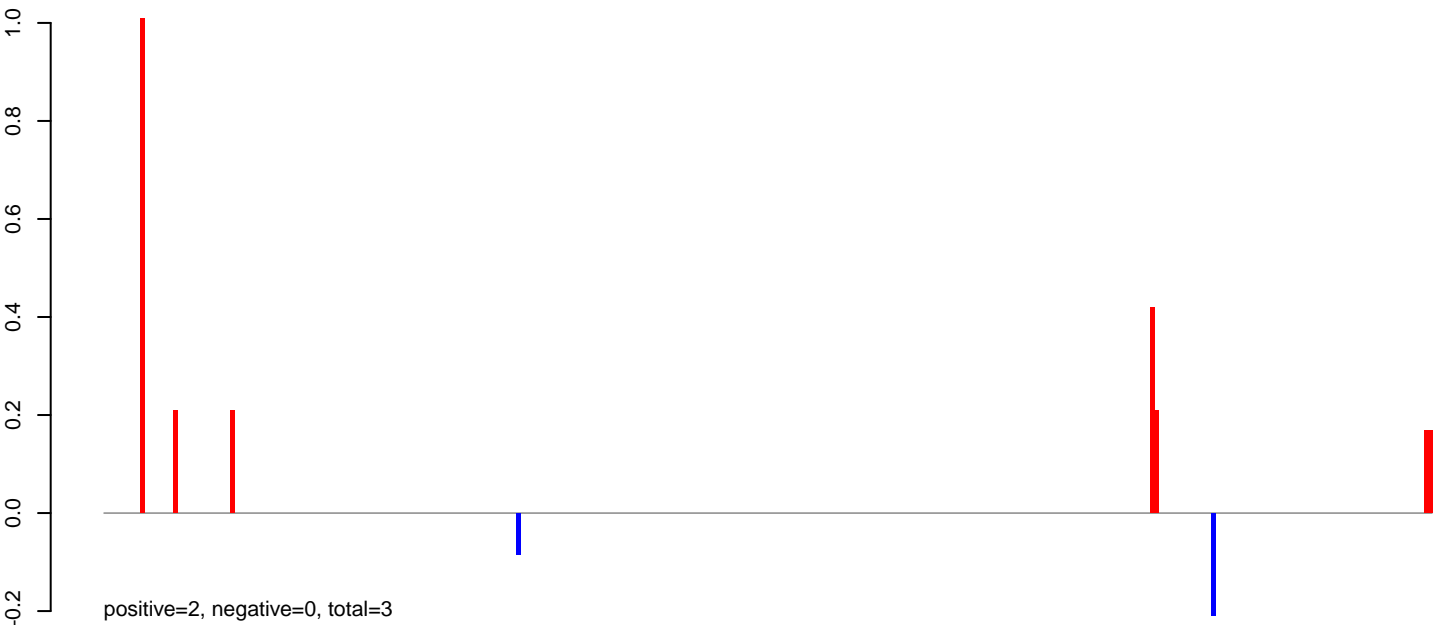
AeAlbo_U4.4_SINV_GFP.24_35.rep



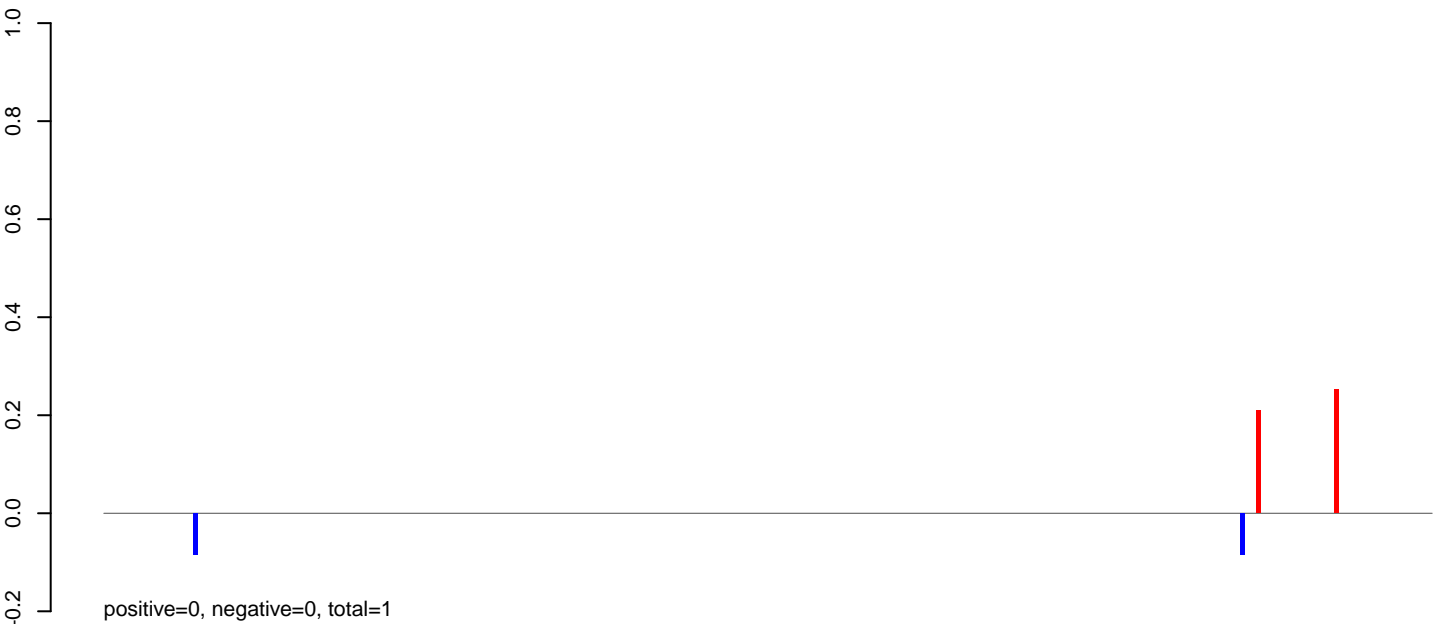
AeAlbo_U4.4_SINV_GFP.rep



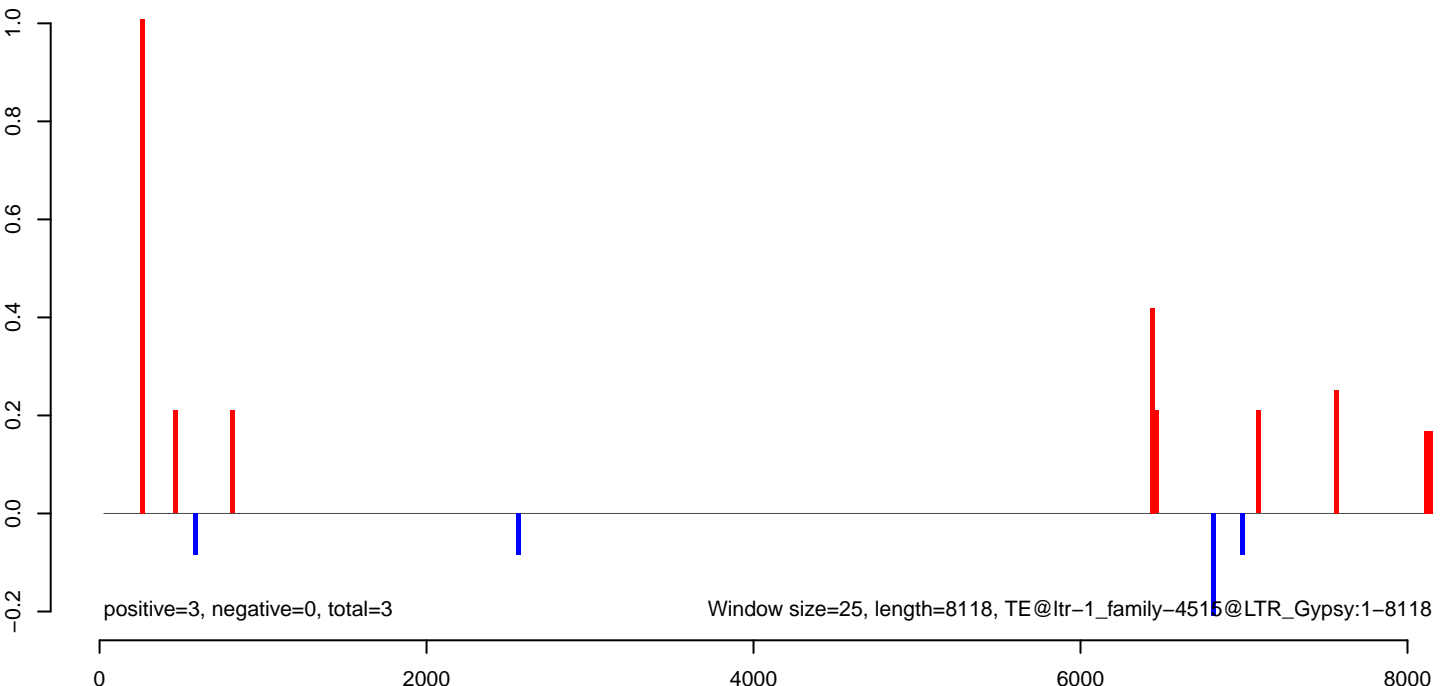
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

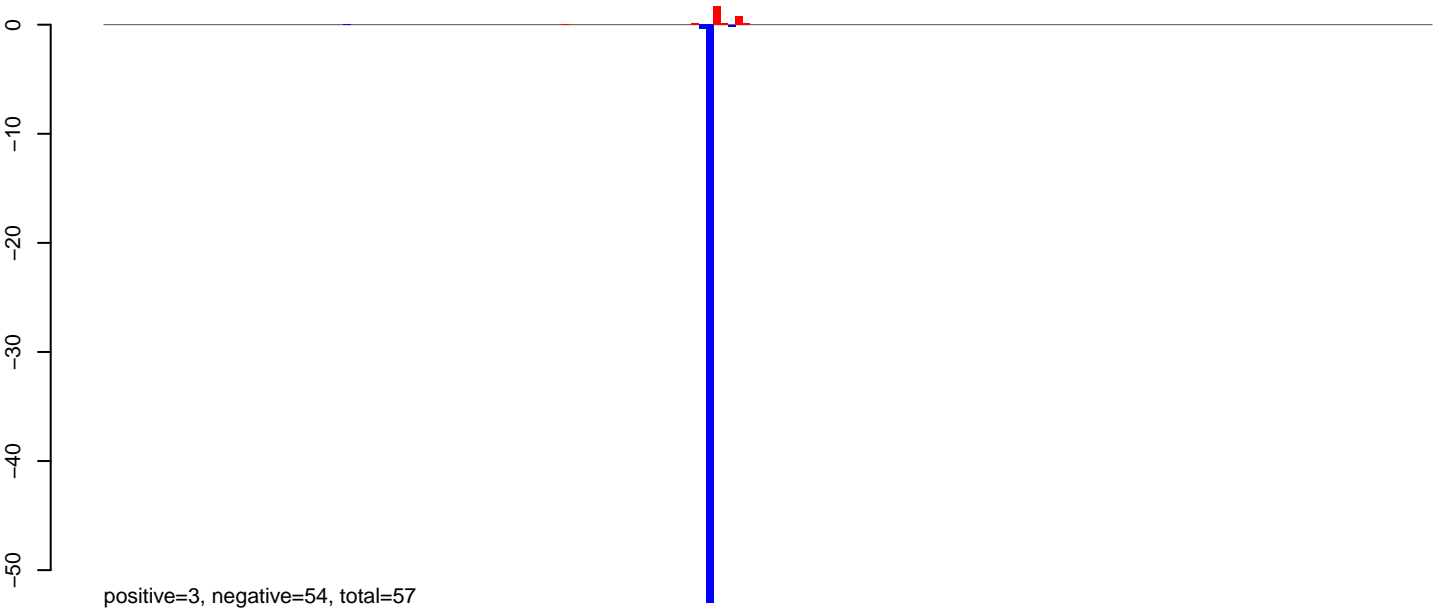


AeAlbo_U4.4_SINV_GFP.rep

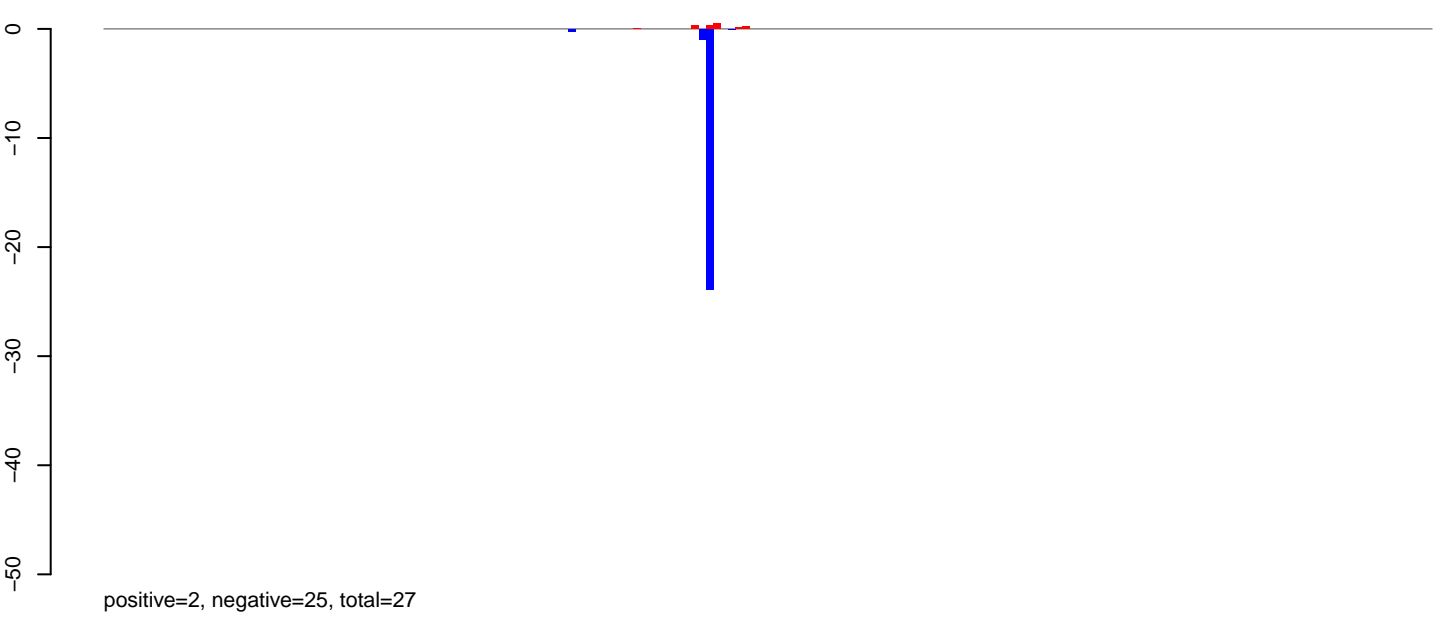


Window size=25, length=8118, TE@ltr-1_family-4515@LTR_Gypsy:1-8118

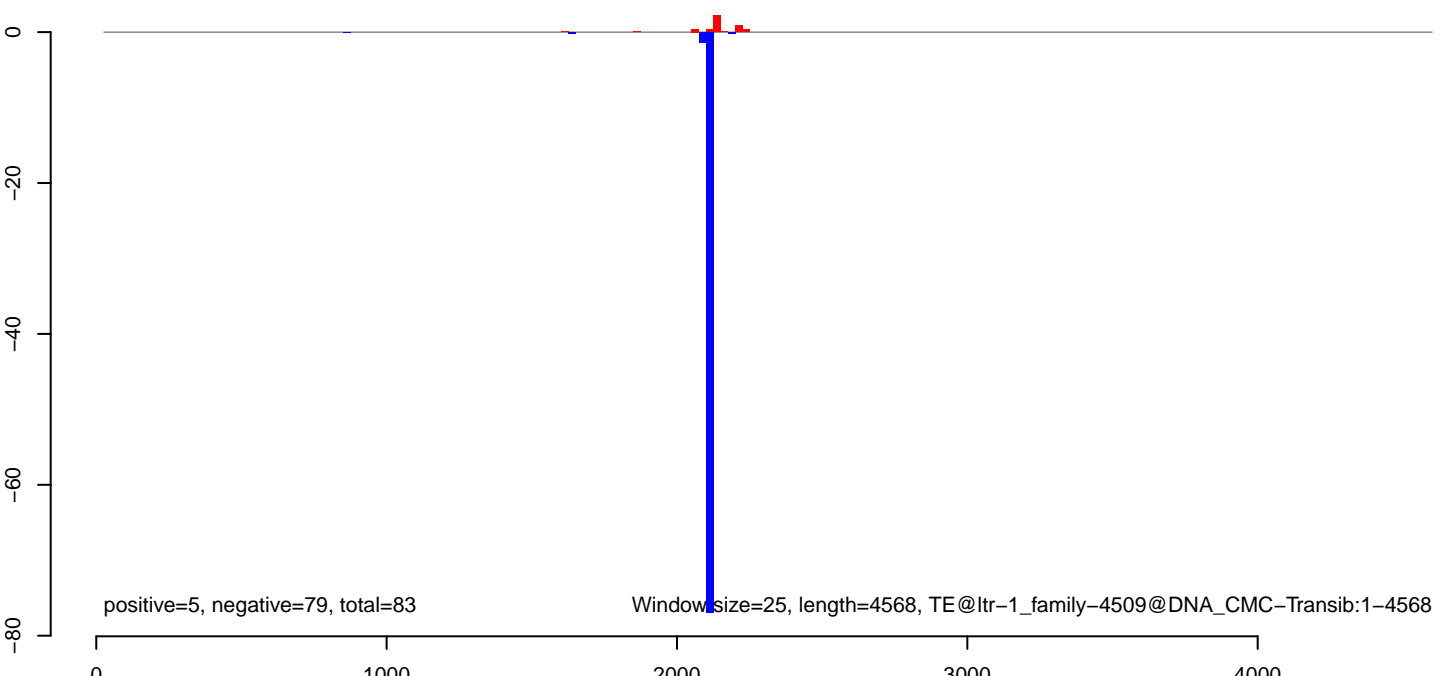
AeAlbo_U4.4_SINV_GFP.18_23.rep



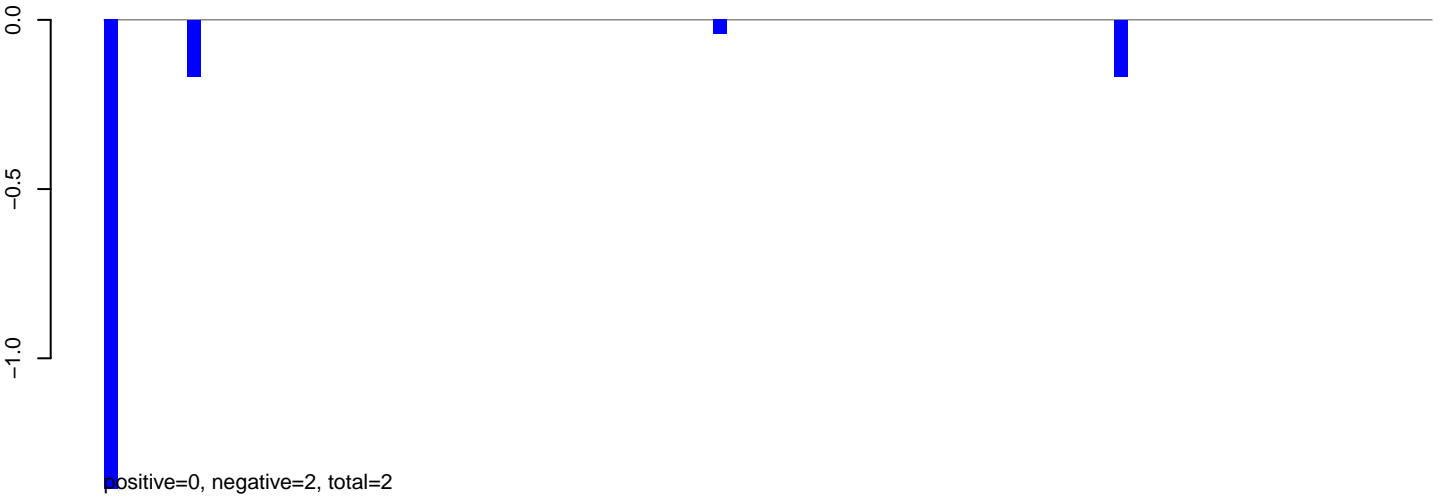
AeAlbo_U4.4_SINV_GFP.24_35.rep



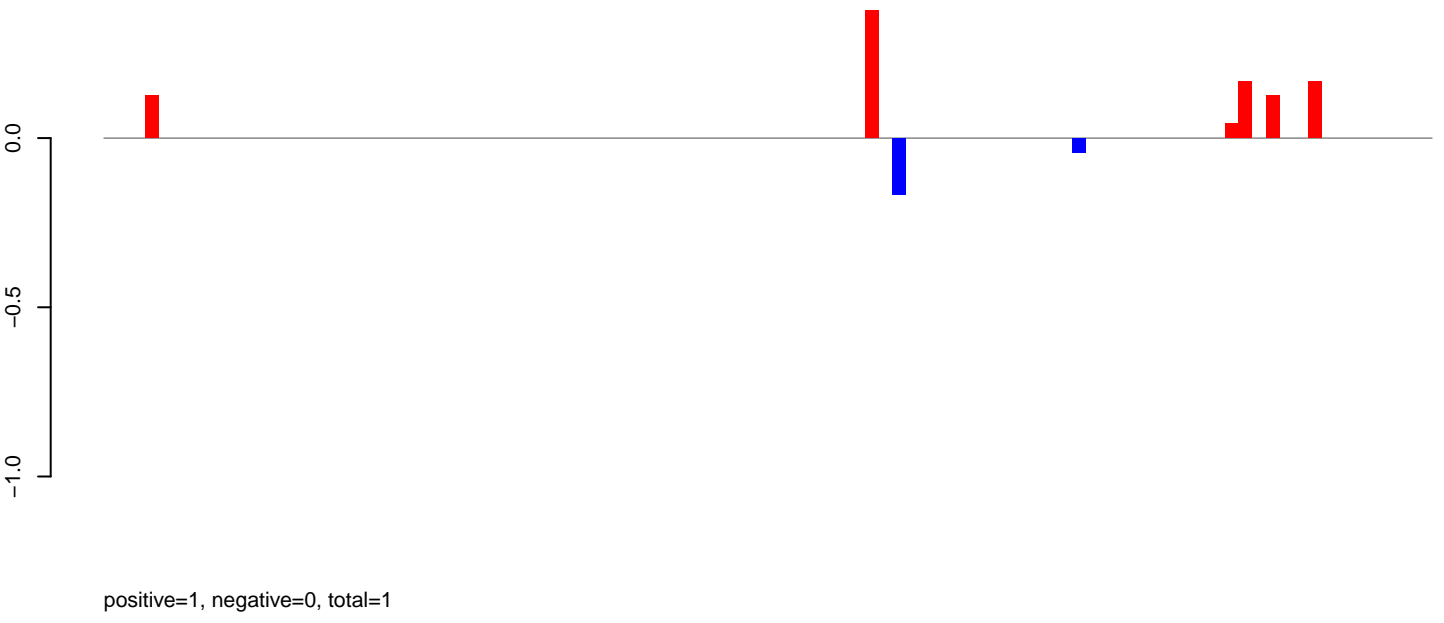
AeAlbo_U4.4_SINV_GFP.rep



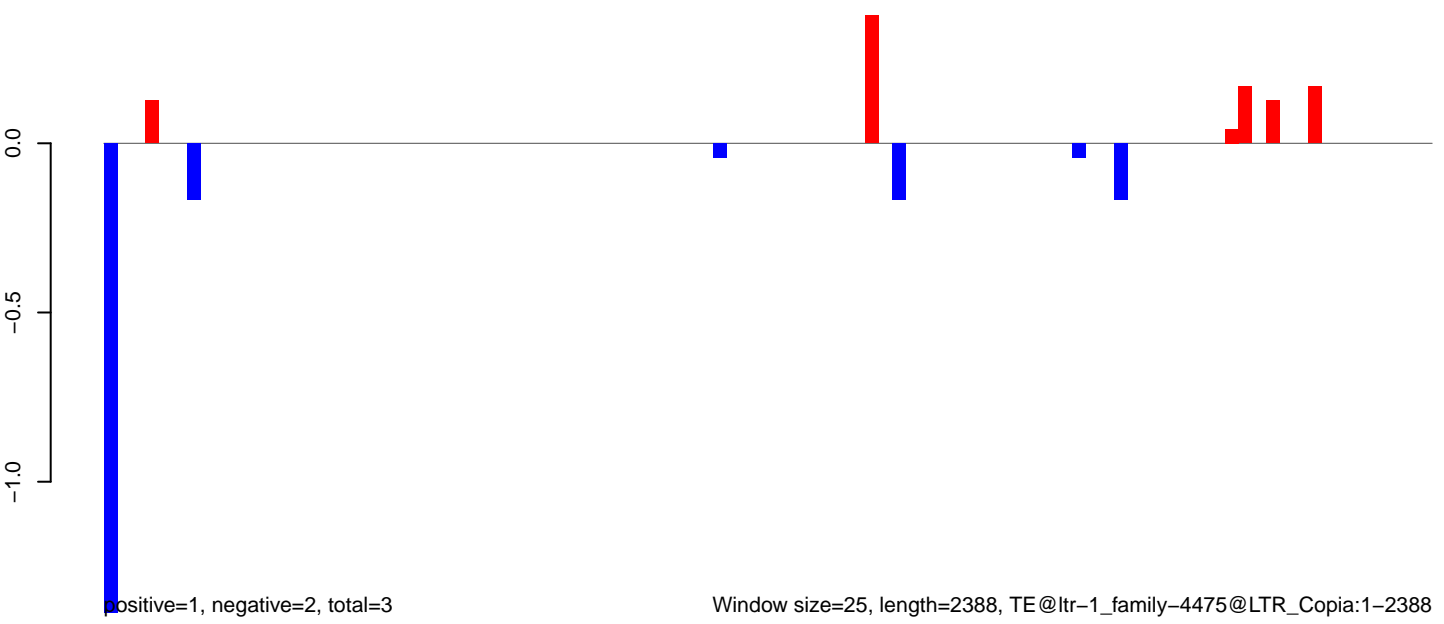
AeAlbo_U4.4_SINV_GFP.18_23.rep



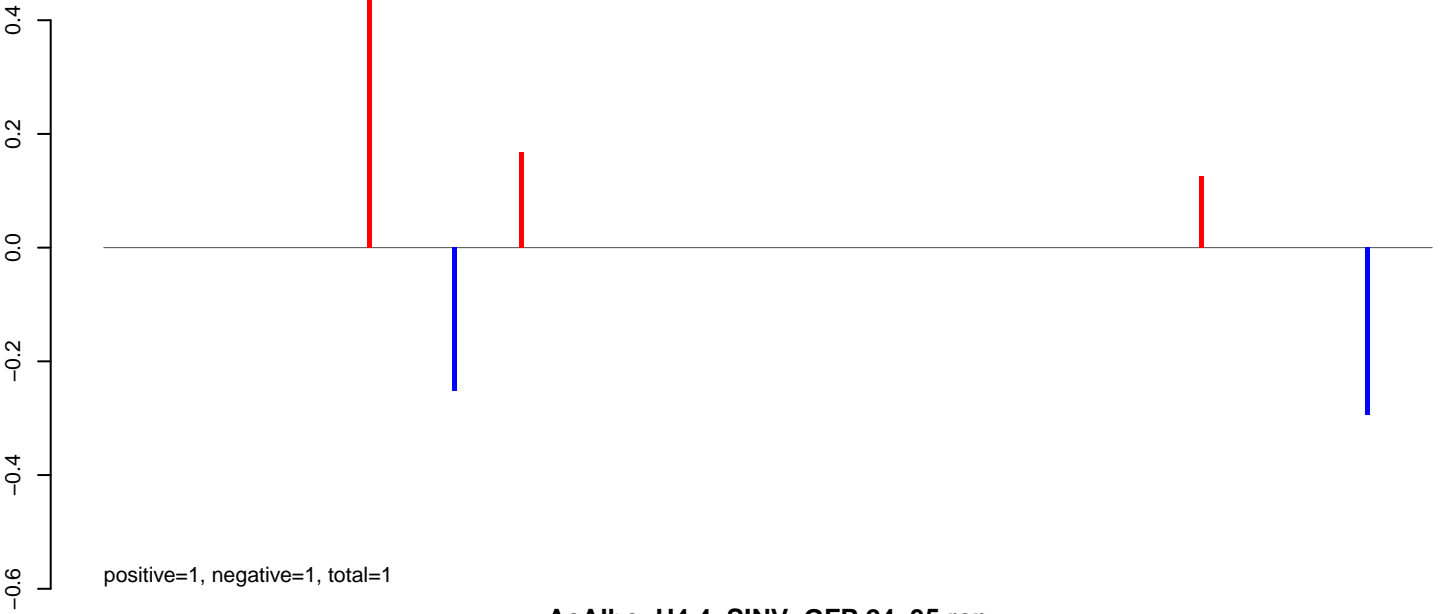
AeAlbo_U4.4_SINV_GFP.24_35.rep



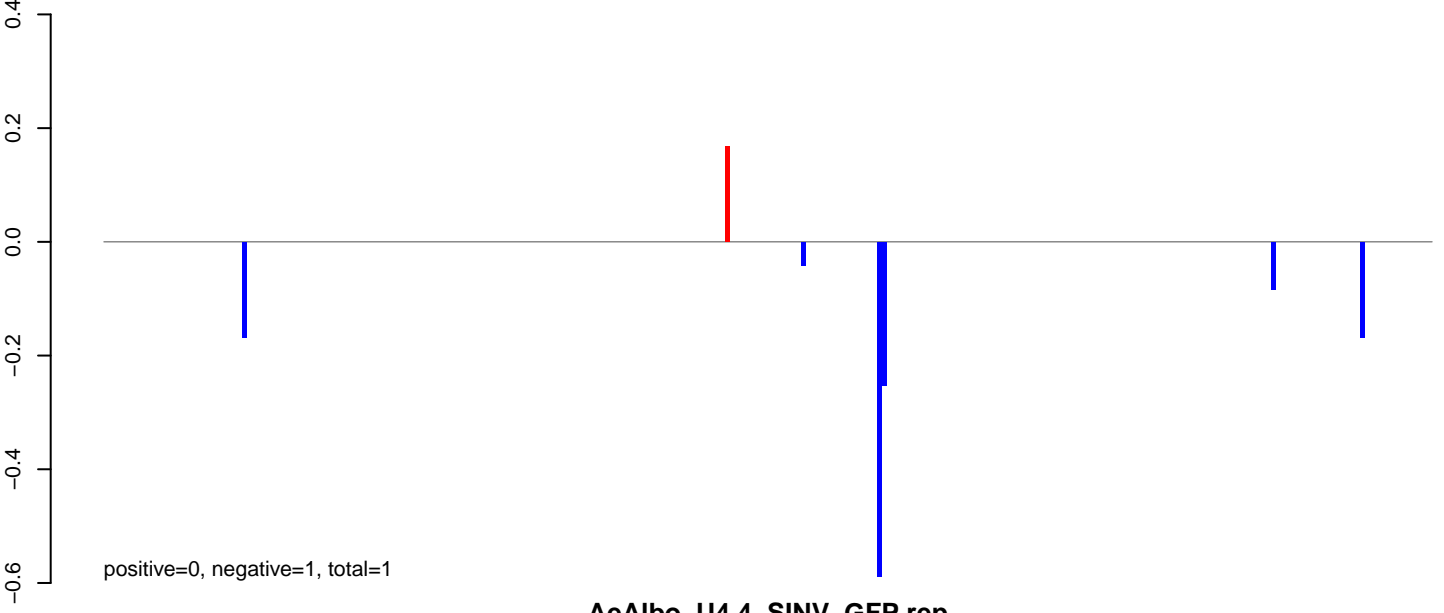
AeAlbo_U4.4_SINV_GFP.rep



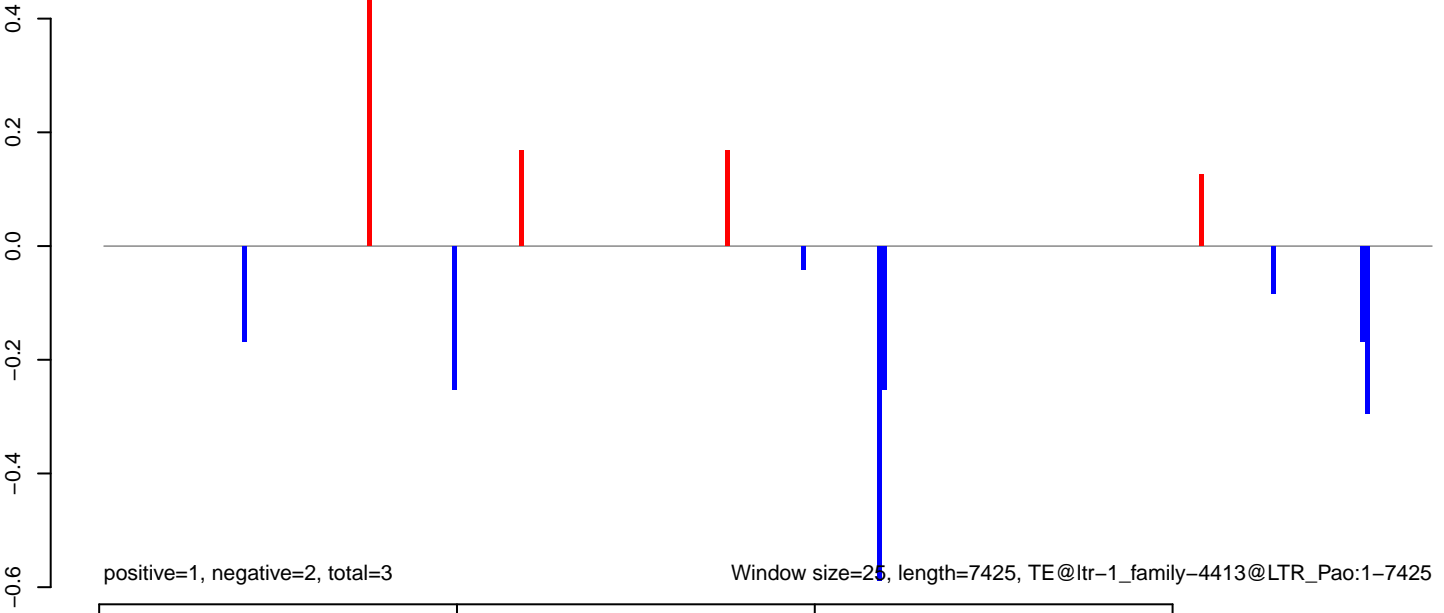
AeAlbo_U4.4_SINV_GFP.18_23.rep



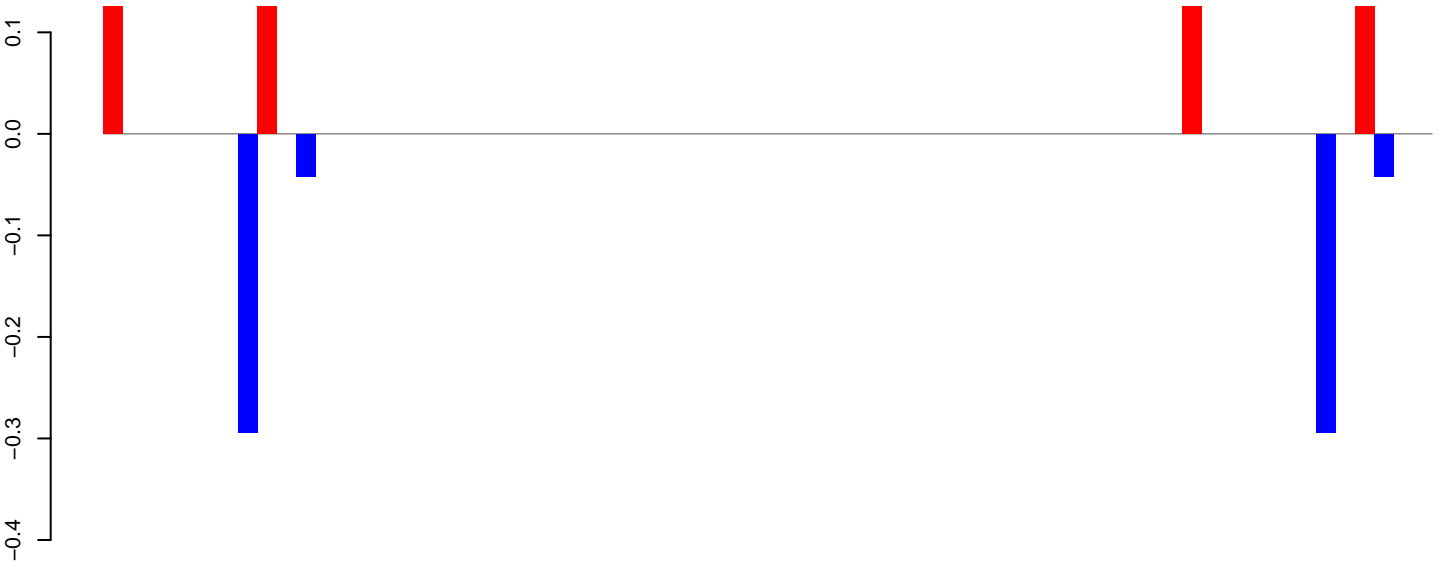
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

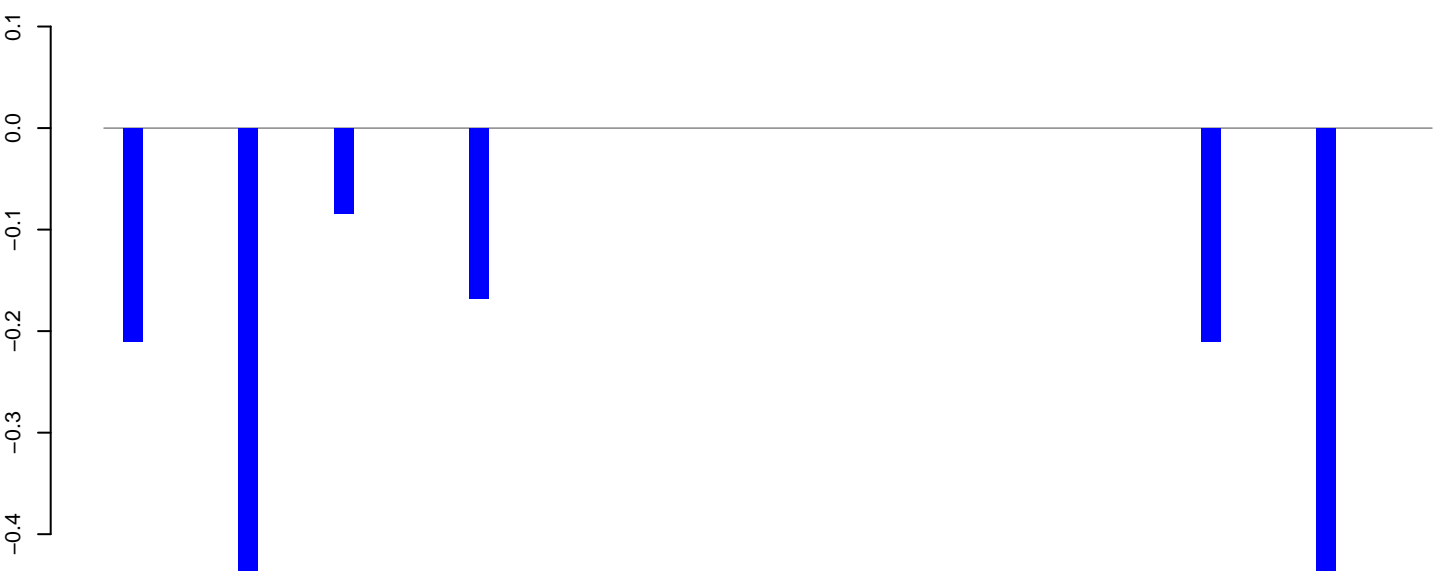


AeAlbo_U4.4_SINV_GFP.18_23.rep



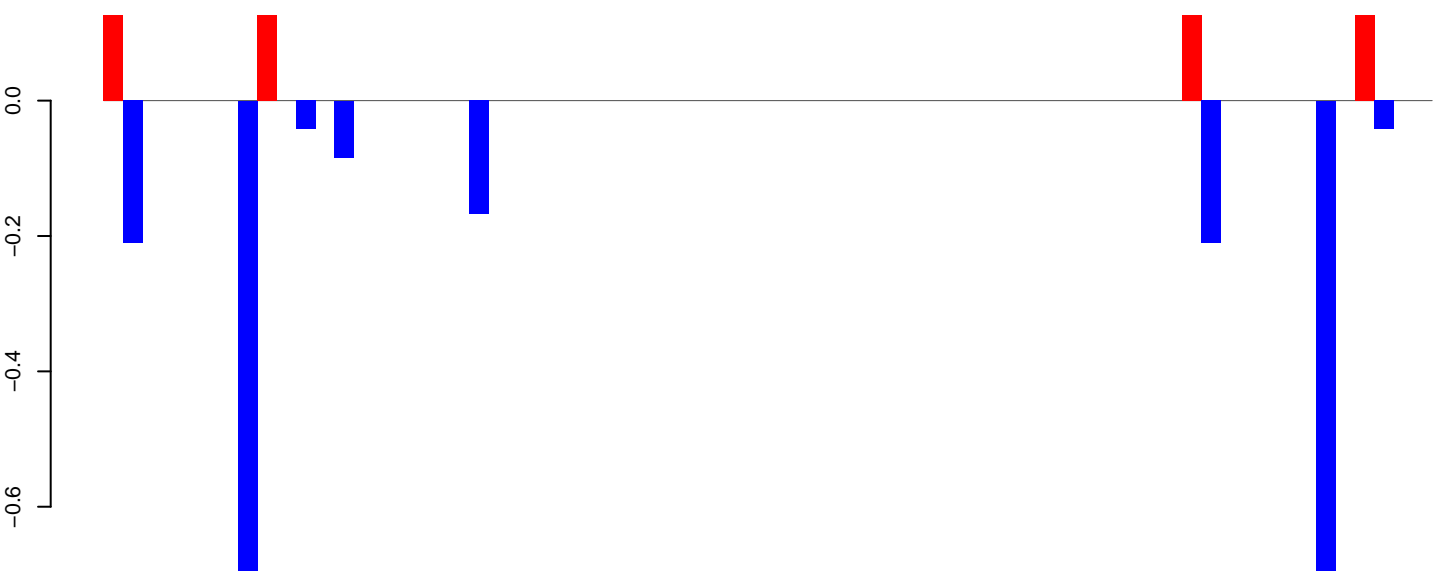
positive=1, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=2, total=2

AeAlbo_U4.4_SINV_GFP.rep

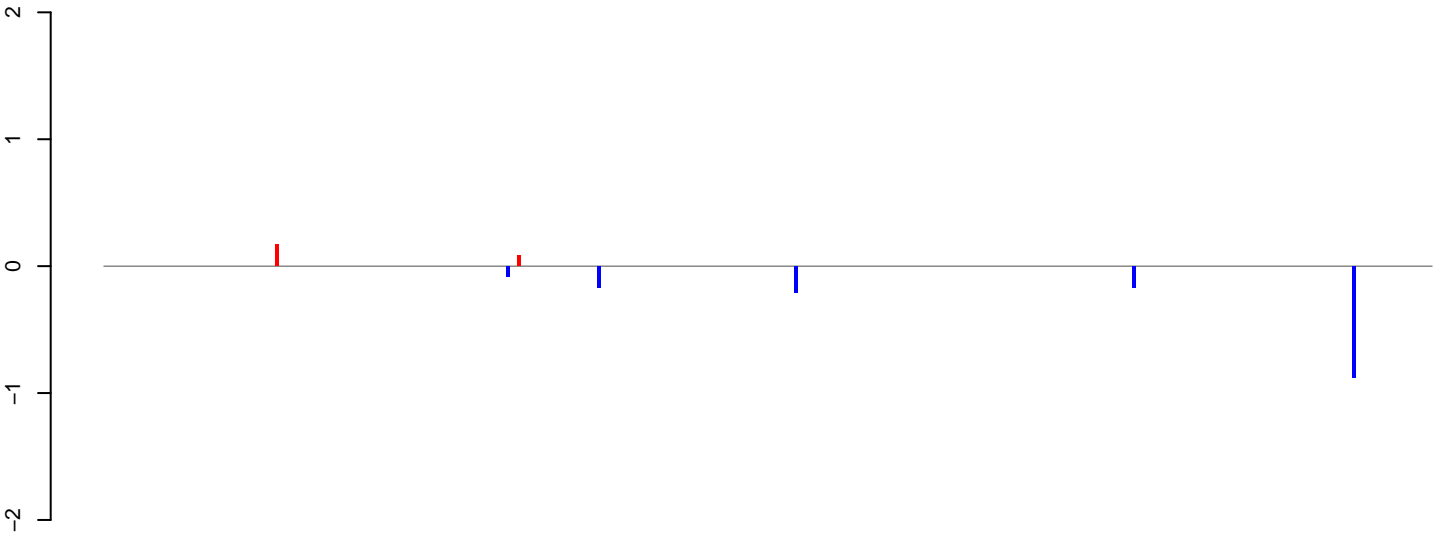


positive=1, negative=2, total=3

Window size=25, length=1703, TE@ltr-1_family-4376@LTR_Gypsy:1-1703

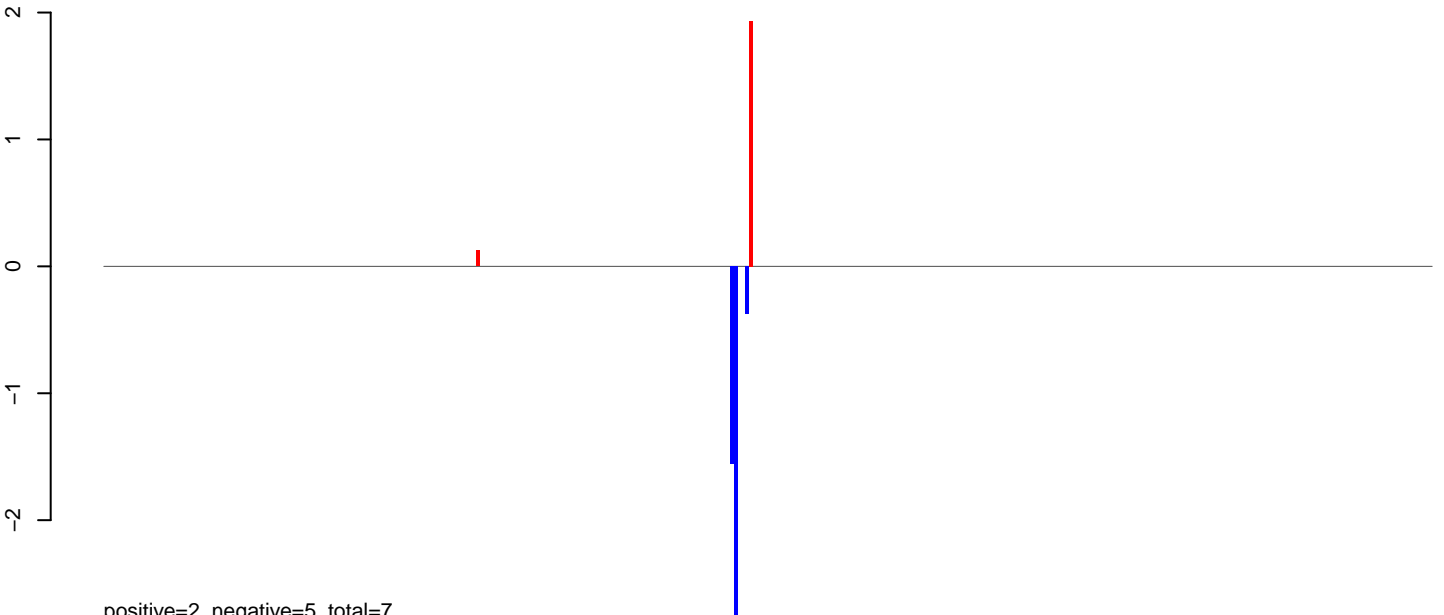
0 500 1000 1500

AeAlbo_U4.4_SINV_GFP.18_23.rep



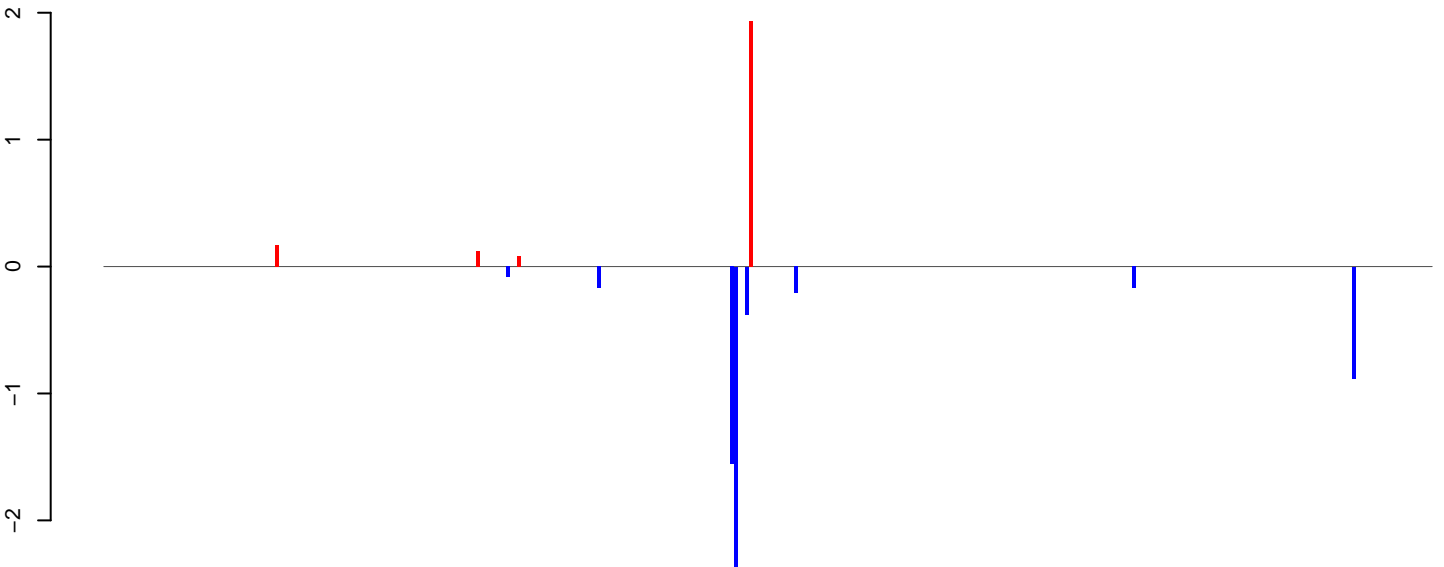
positive=0, negative=2, total=2

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=2, negative=5, total=7

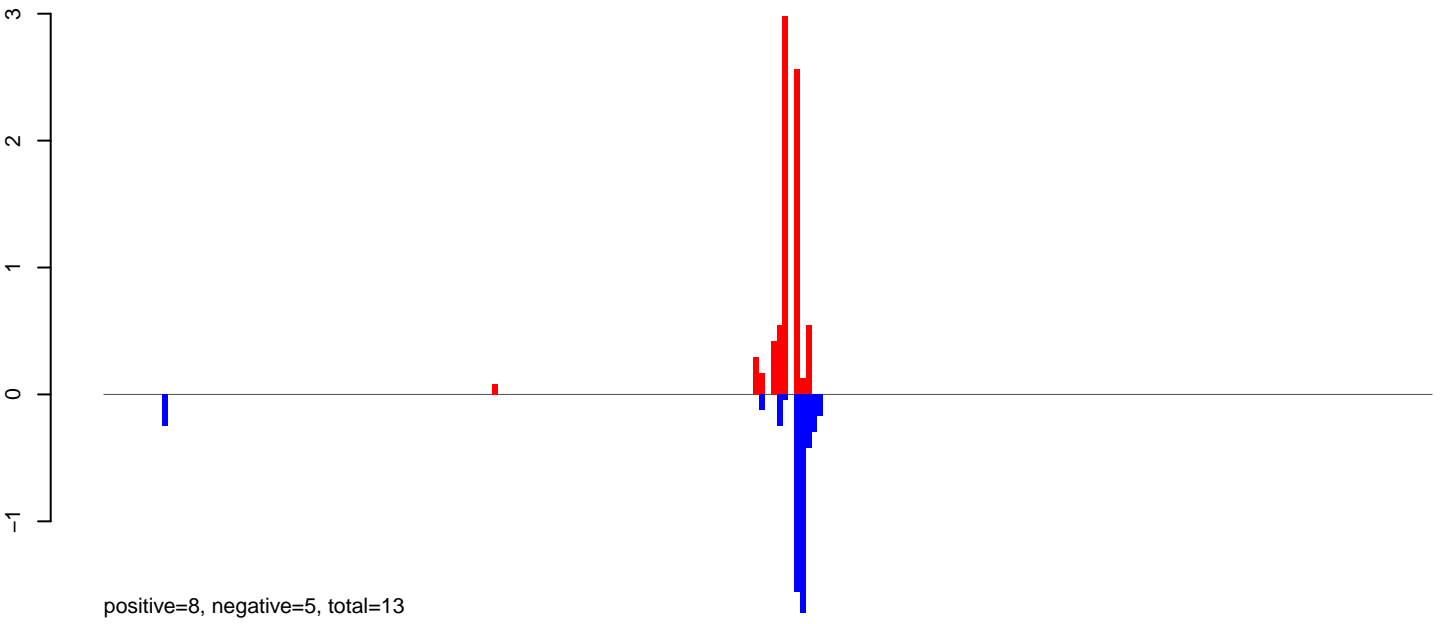
AeAlbo_U4.4_SINV_GFP.rep



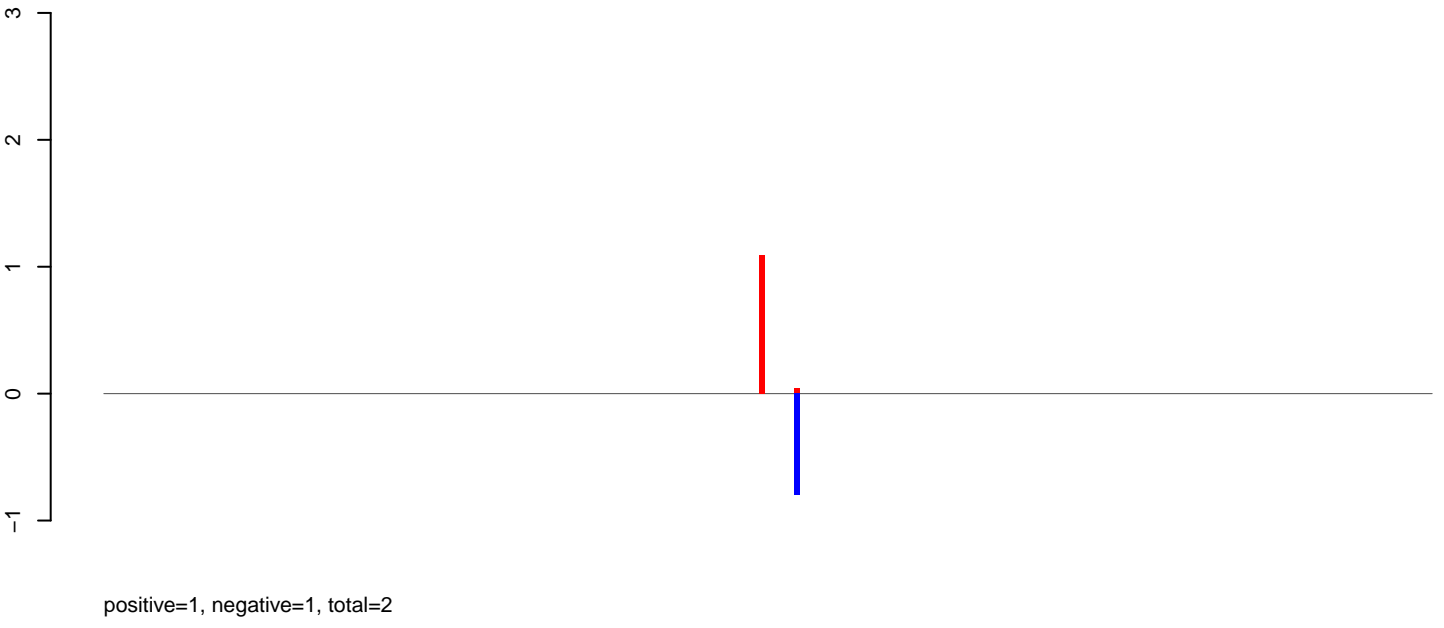
positive=2, negative=6, total=9

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

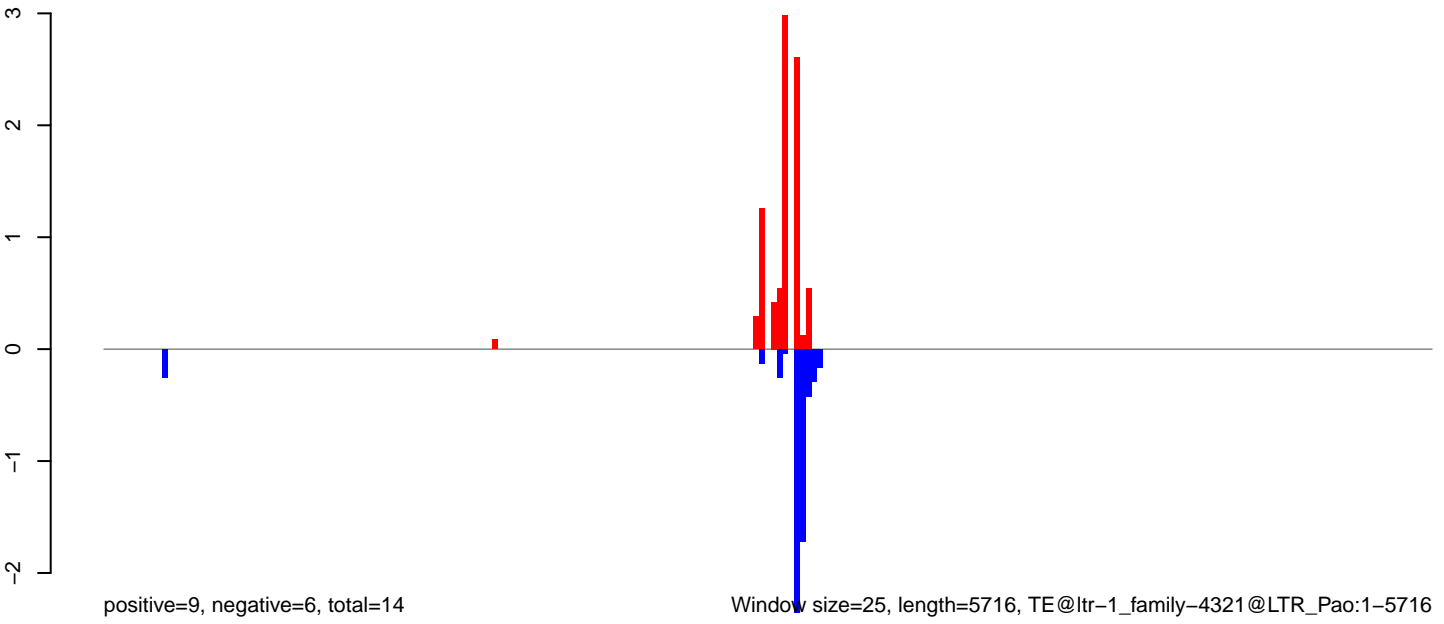
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



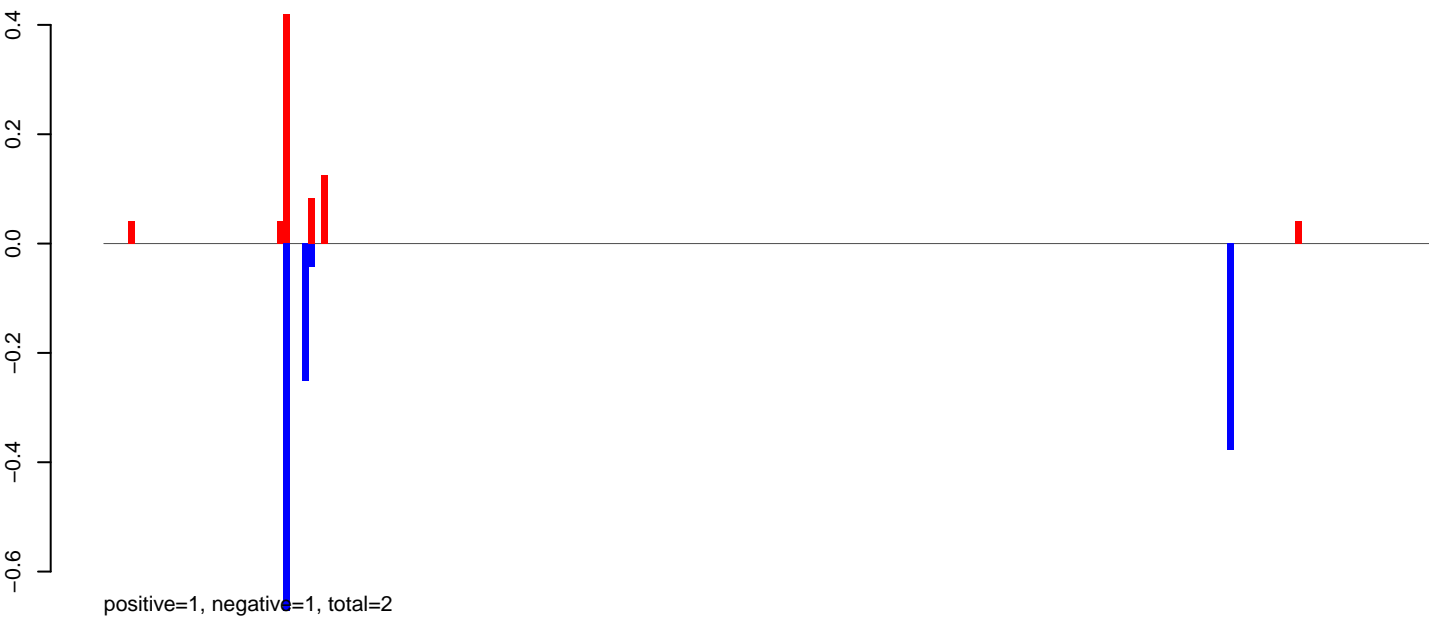
AeAlbo_U4.4_SINV_GFP.rep



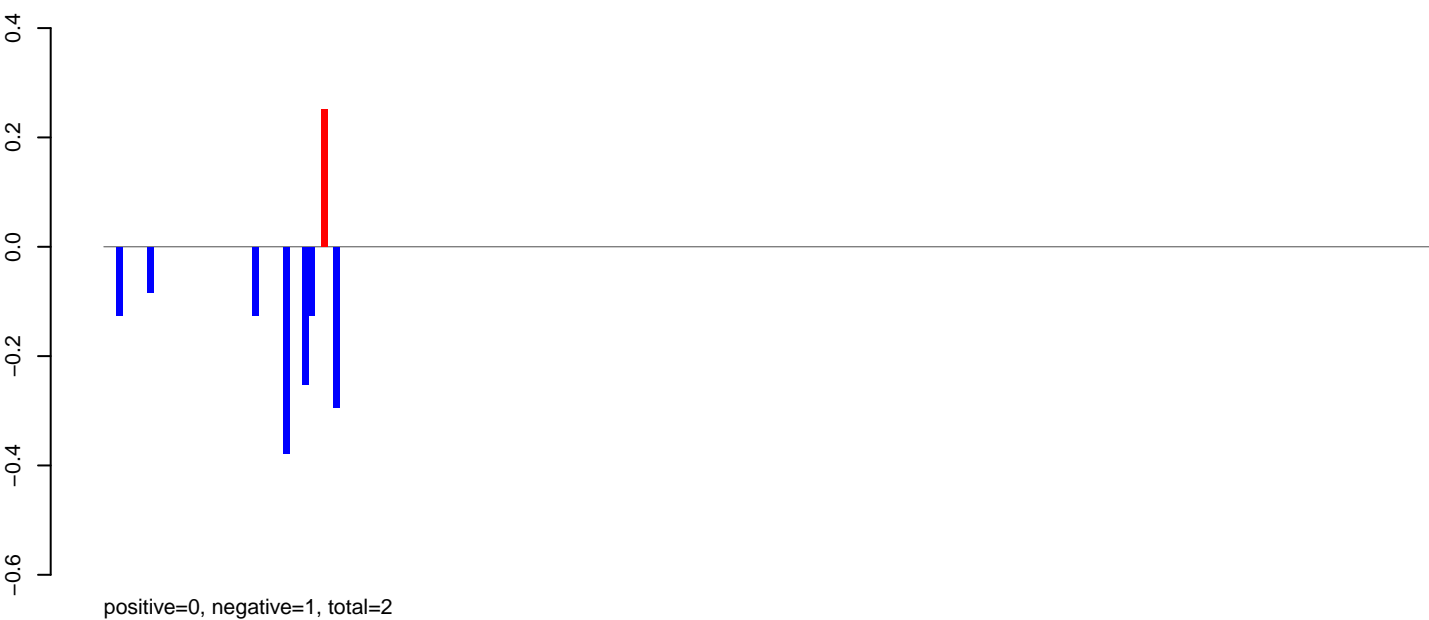
Window size=25, length=5716, TE@ltr-1_family-4321@LTR_Pao:1-5716

0 1000 2000 3000 4000 5000

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



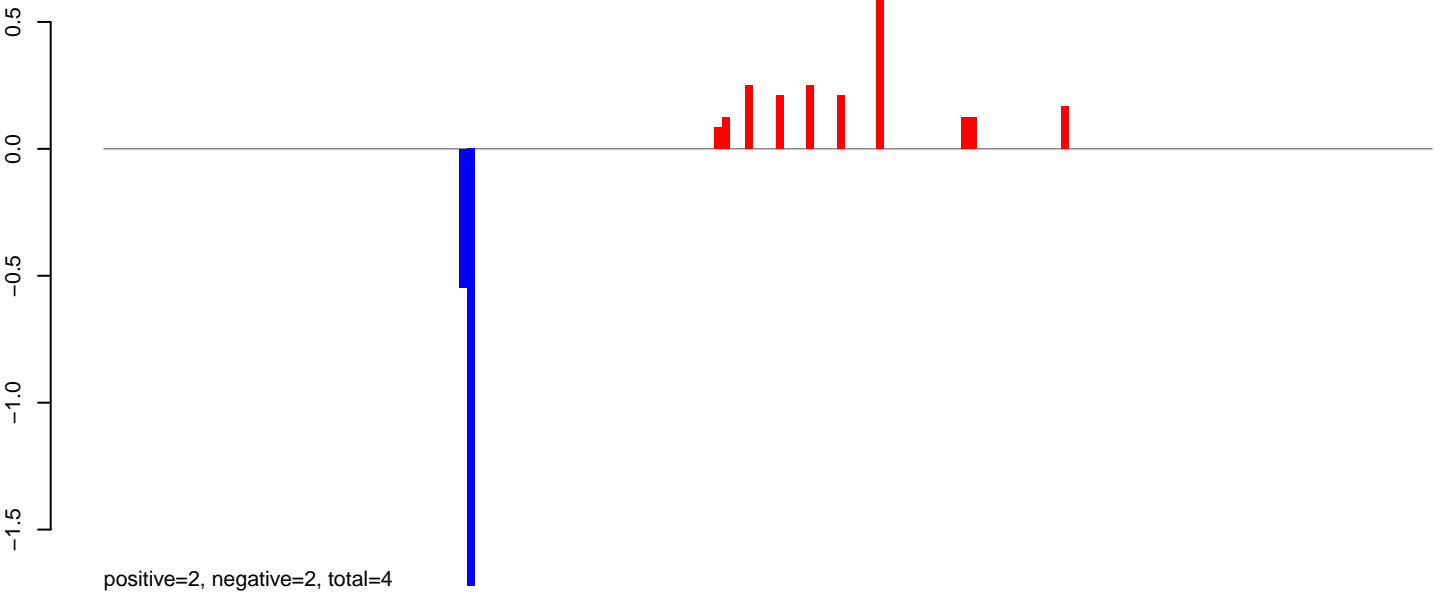
AeAlbo_U4.4_SINV_GFP.rep



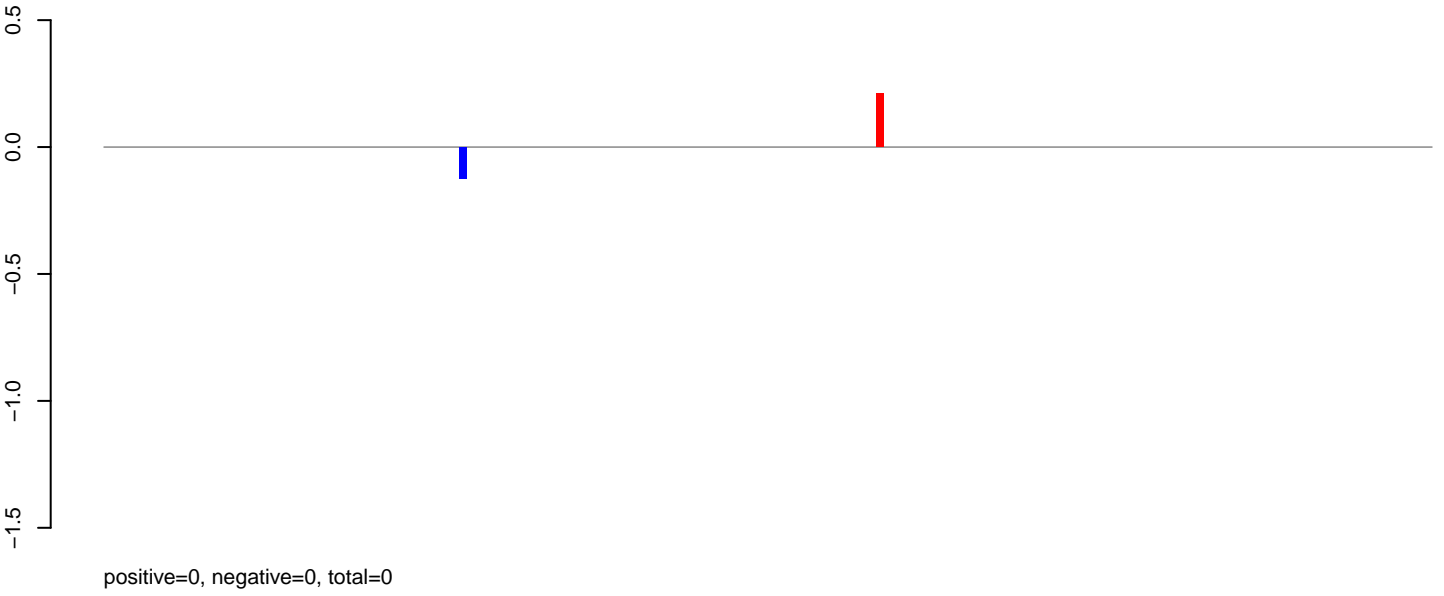
Window size=25, length=5335, TE@ltr-1_family-4285@LTR_Gypsy:1-5335

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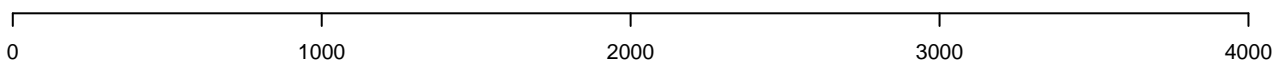
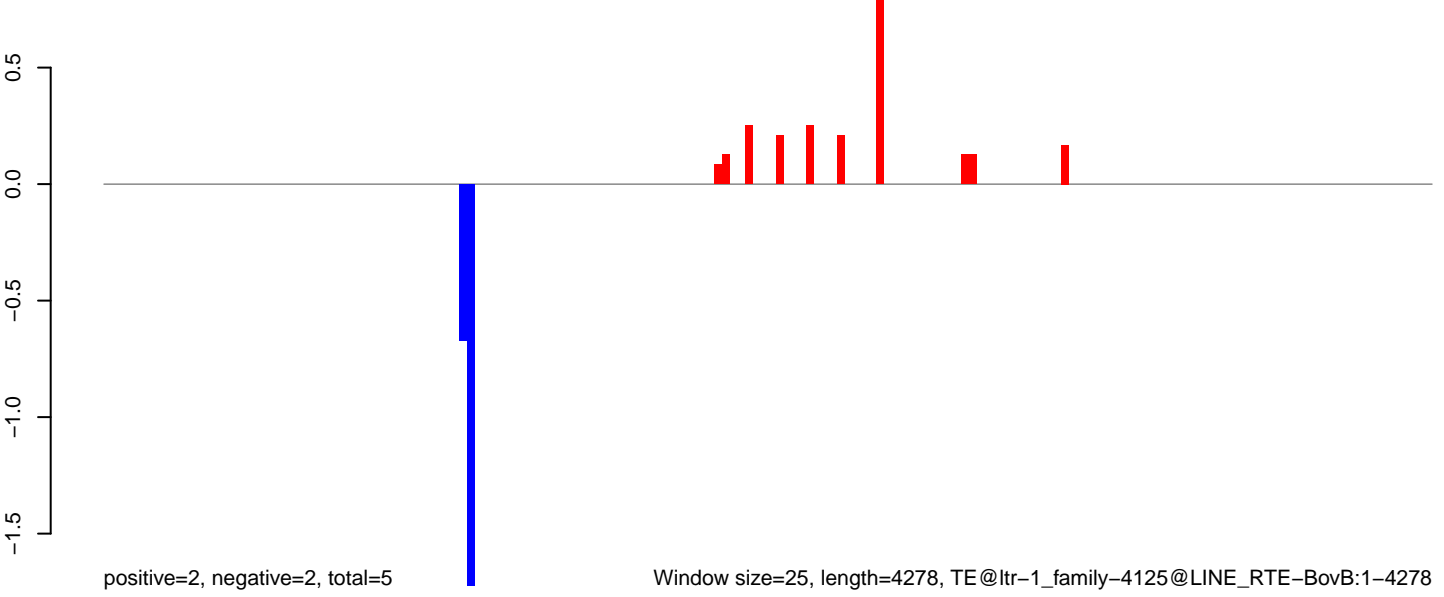
AeAlbo_U4.4_SINV_GFP.18_23.rep



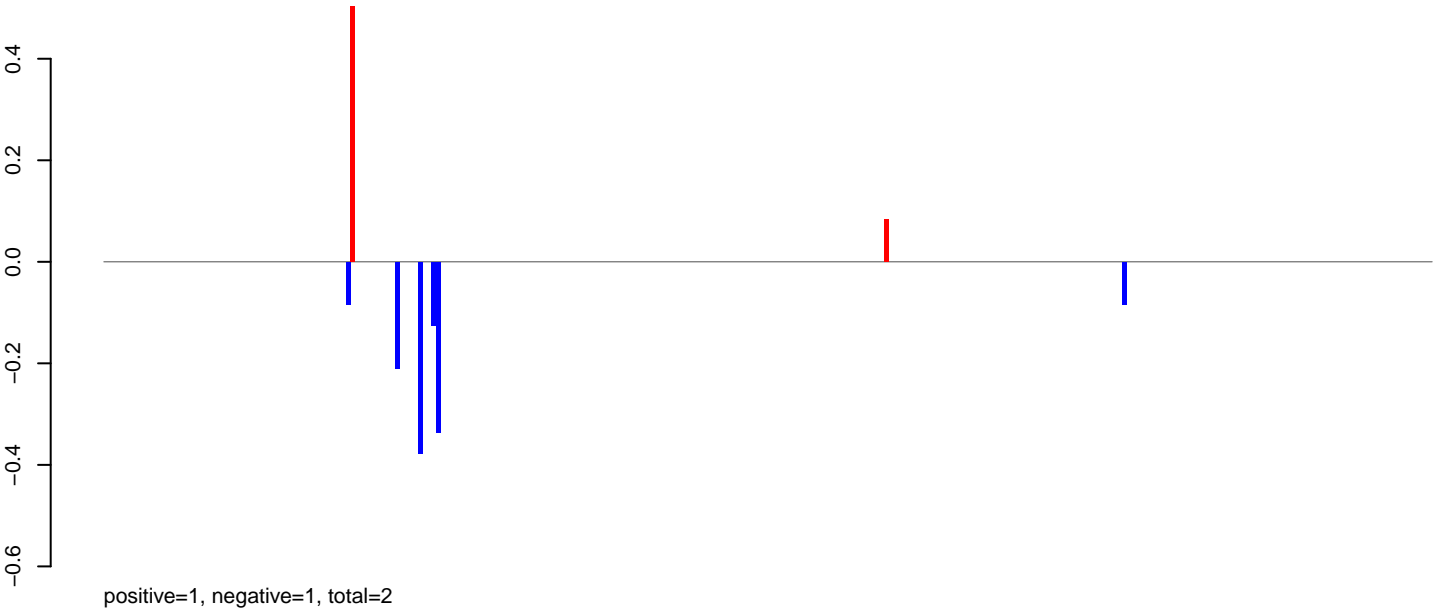
AeAlbo_U4.4_SINV_GFP.24_35.rep



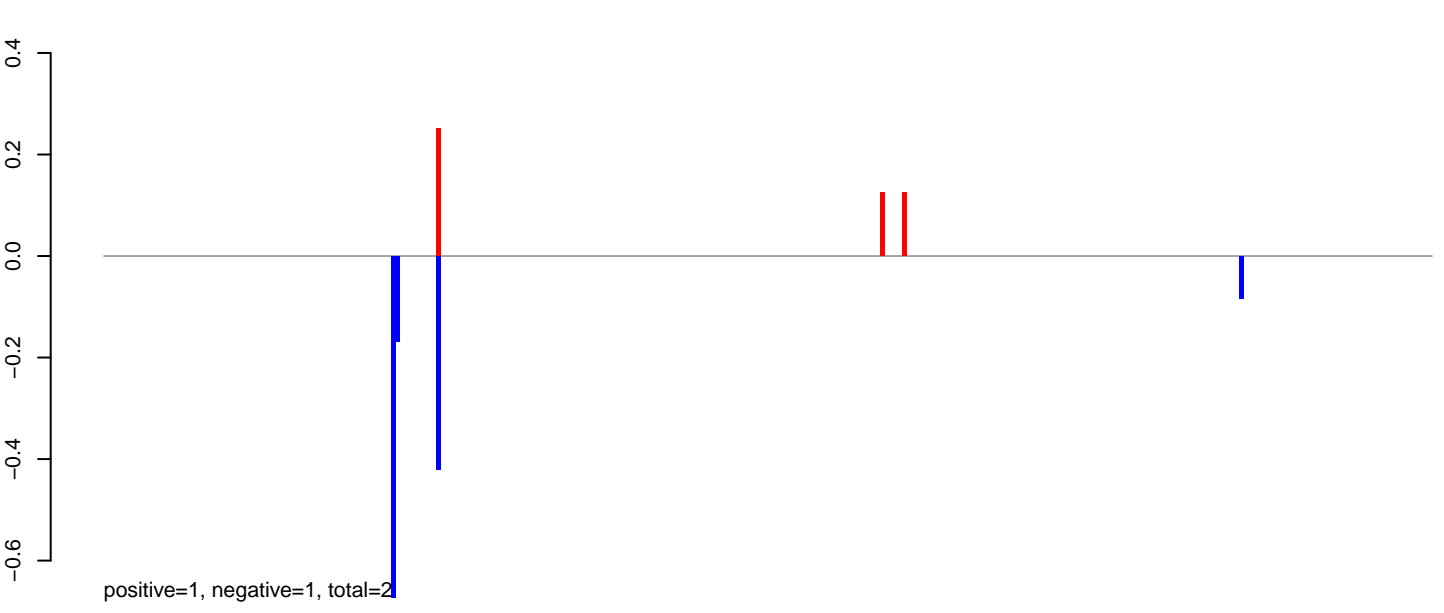
AeAlbo_U4.4_SINV_GFP.rep



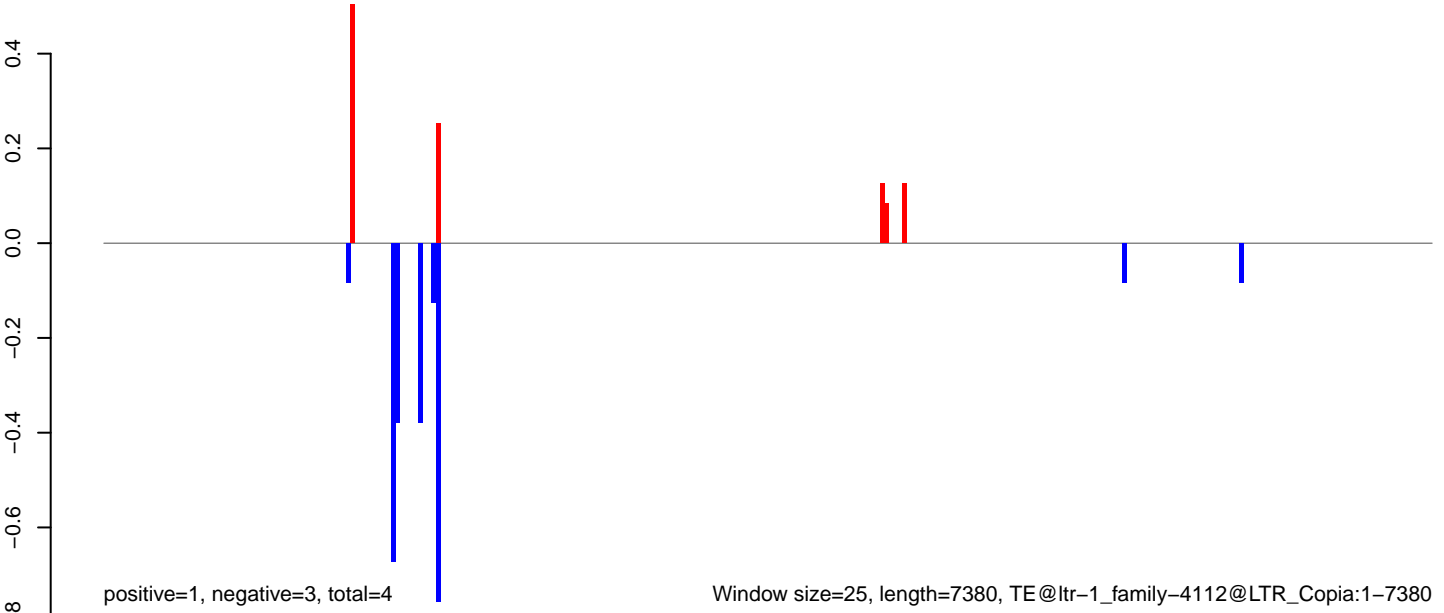
AeAlbo_U4.4_SINV_GFP.18_23.rep



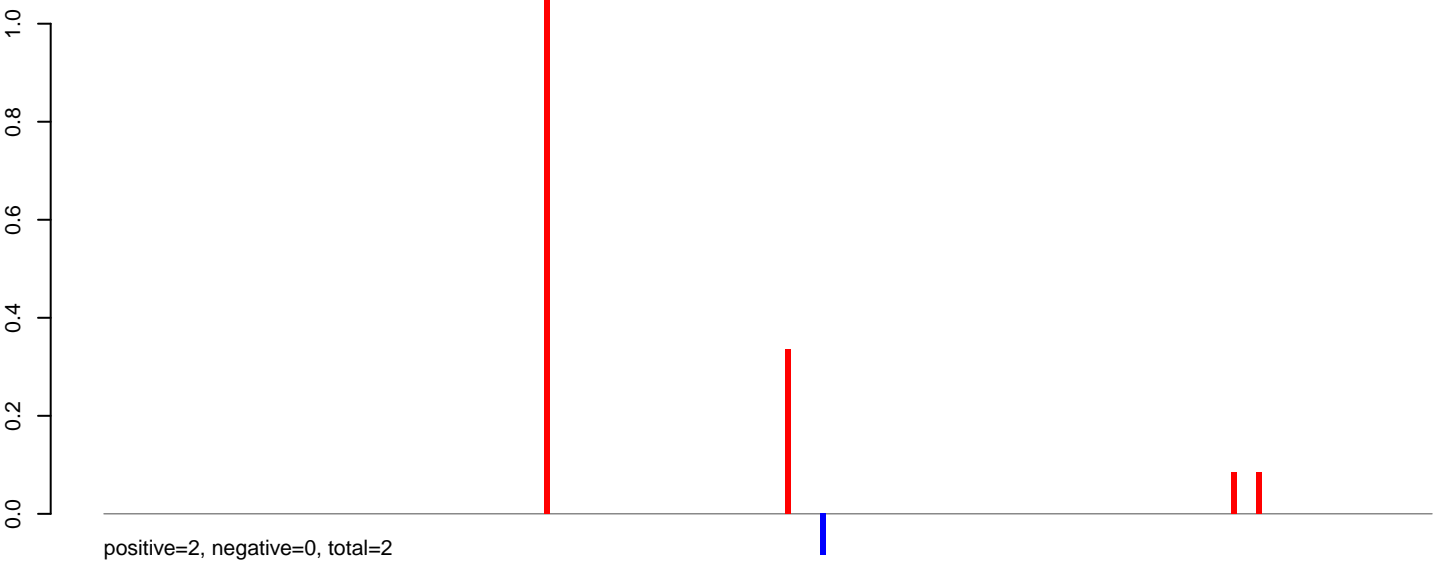
AeAlbo_U4.4_SINV_GFP.24_35.rep



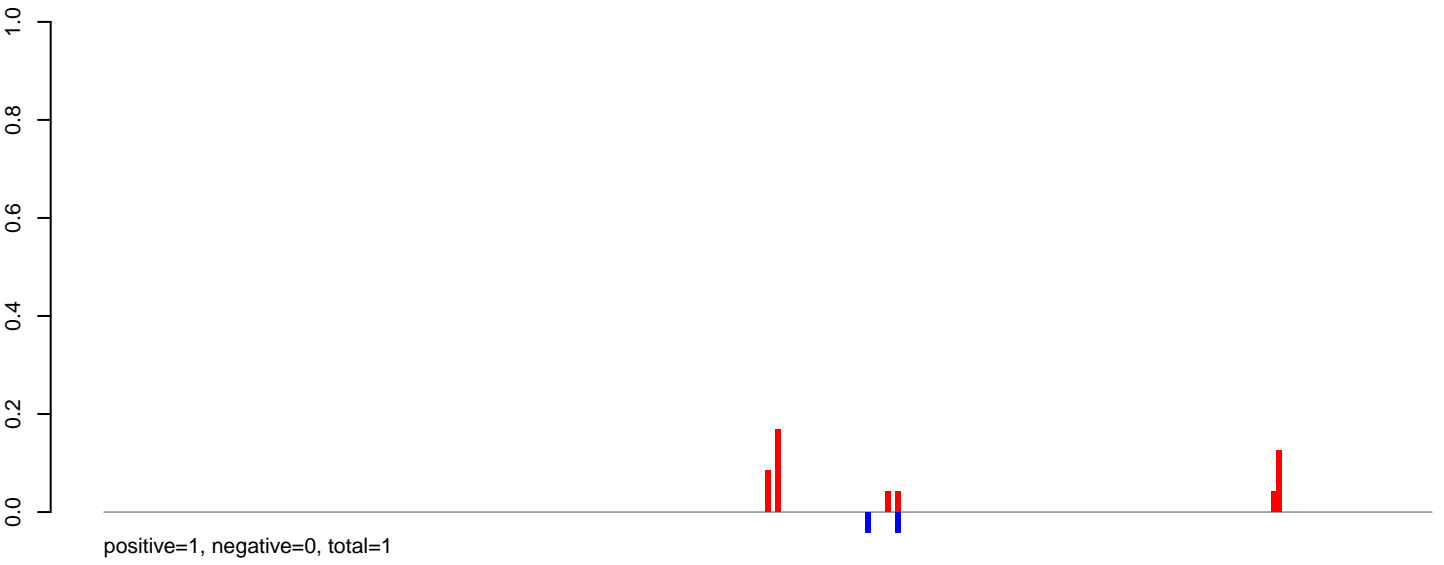
AeAlbo_U4.4_SINV_GFP.rep



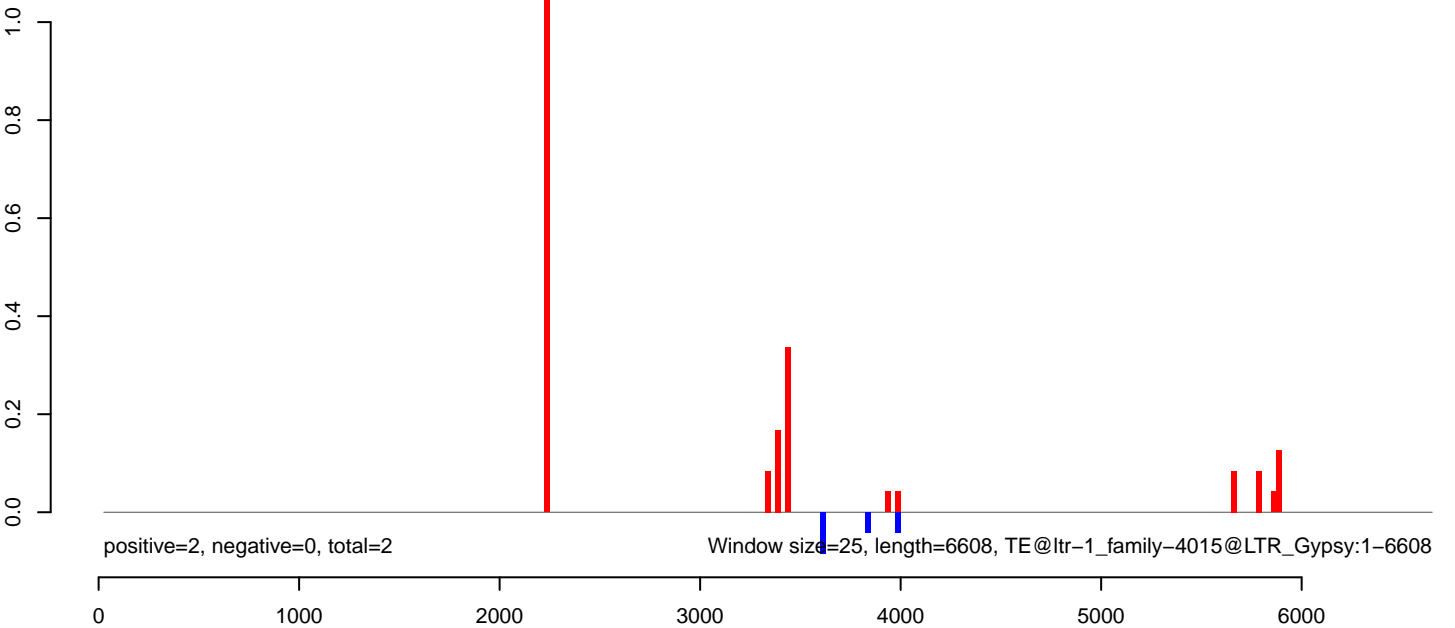
AeAlbo_U4.4_SINV_GFP.18_23.rep



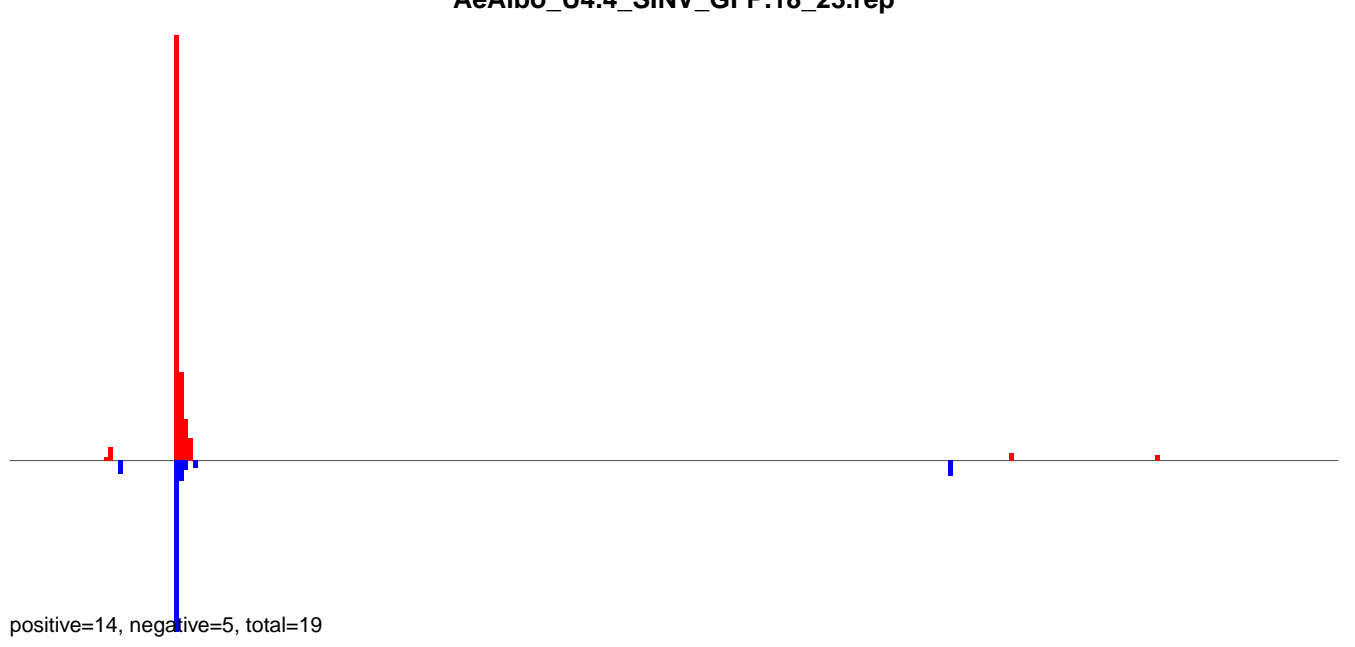
AeAlbo_U4.4_SINV_GFP.24_35.rep



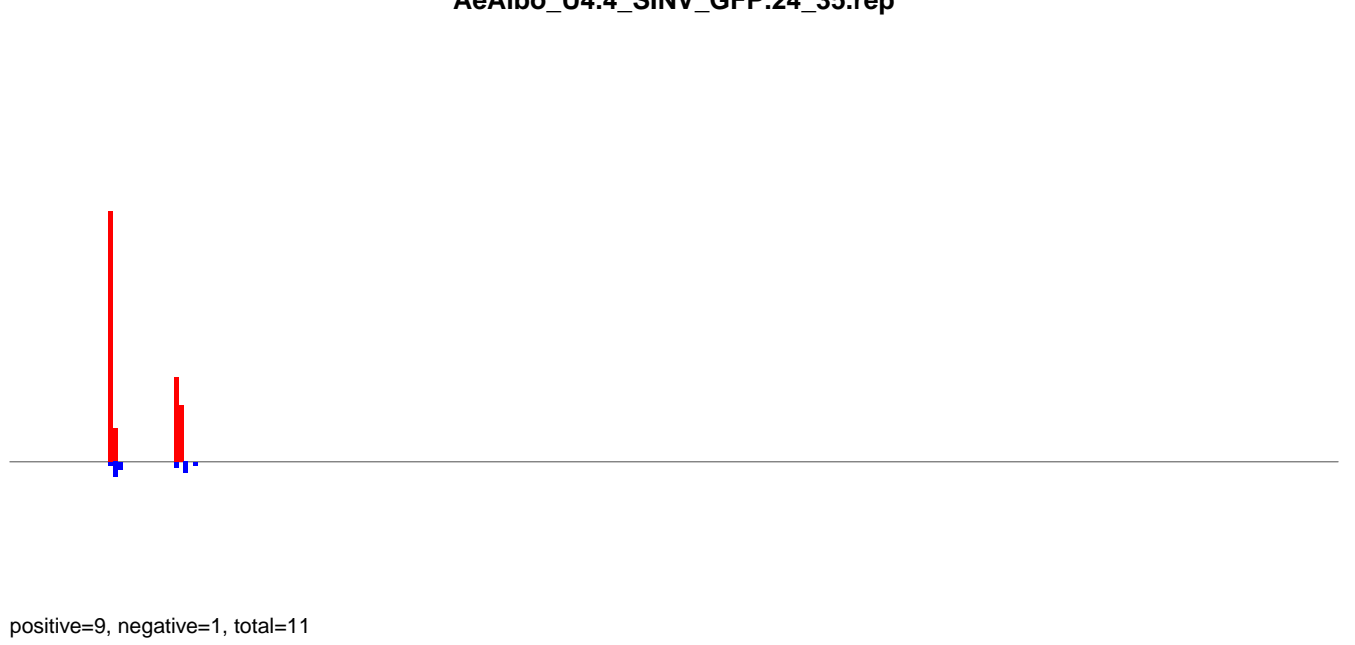
AeAlbo_U4.4_SINV_GFP.rep



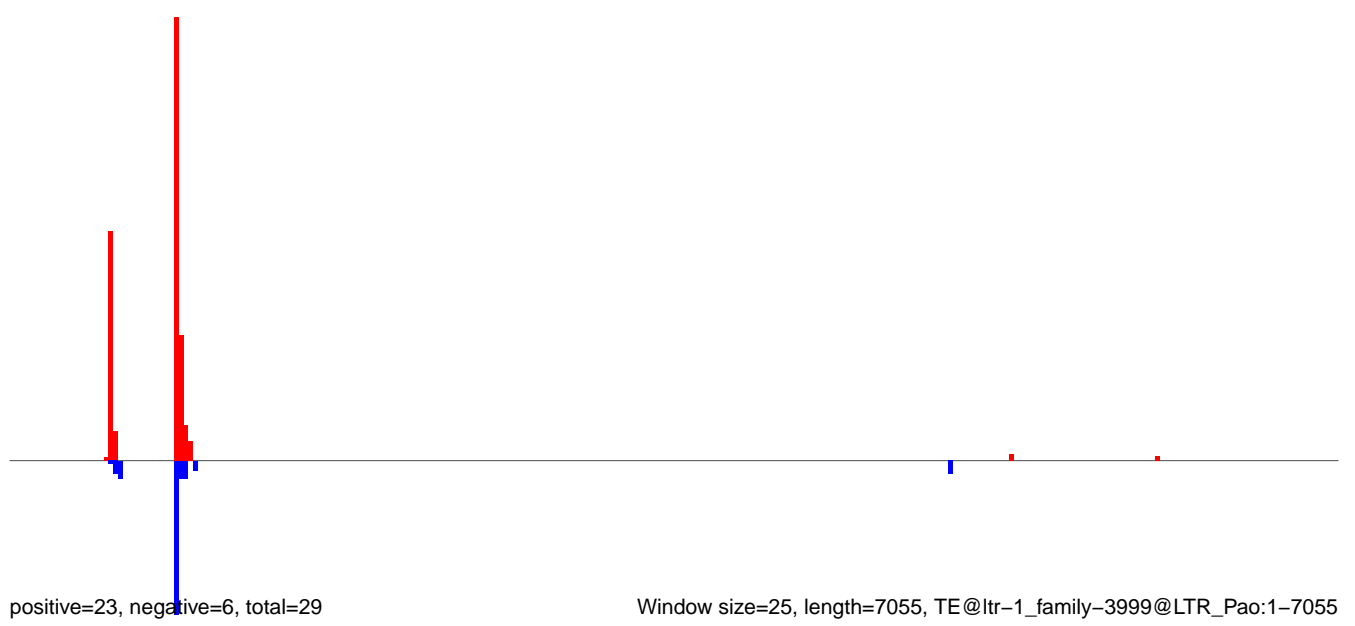
AeAlbo_U4.4_SINV_GFP.18_23.rep



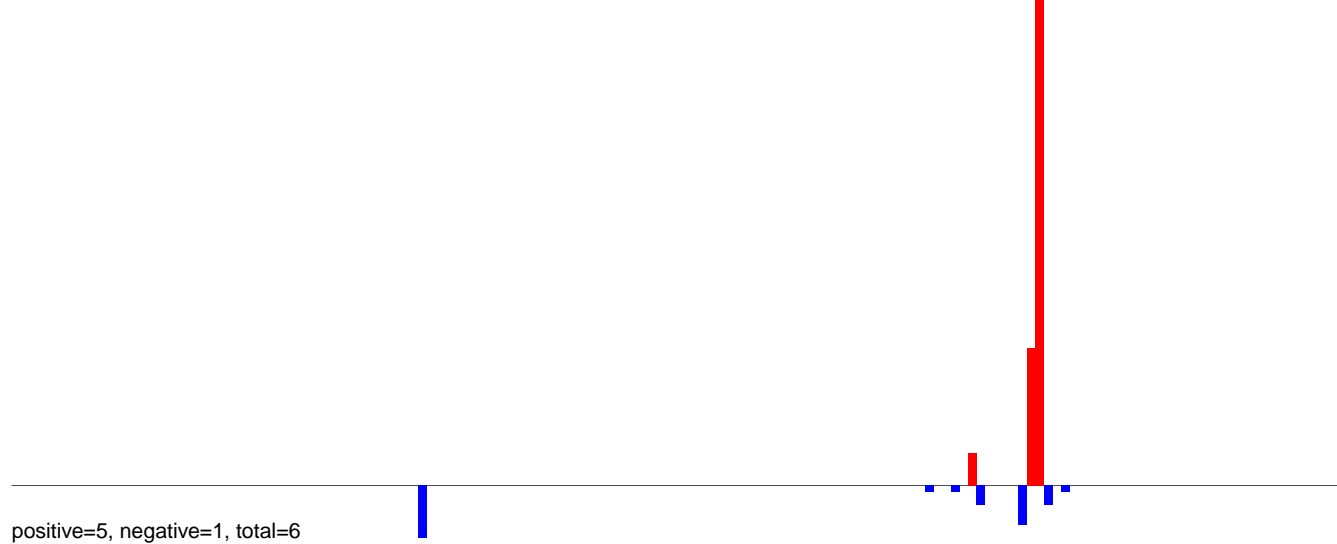
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



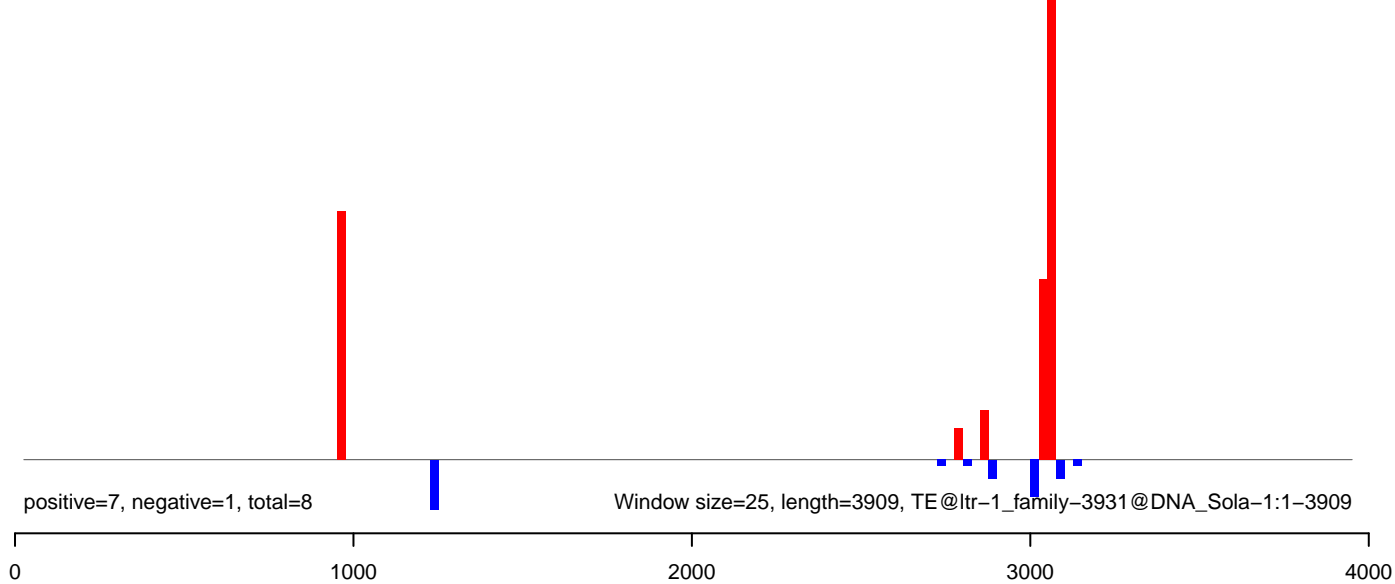
AeAlbo_U4.4_SINV_GFP.18_23.rep



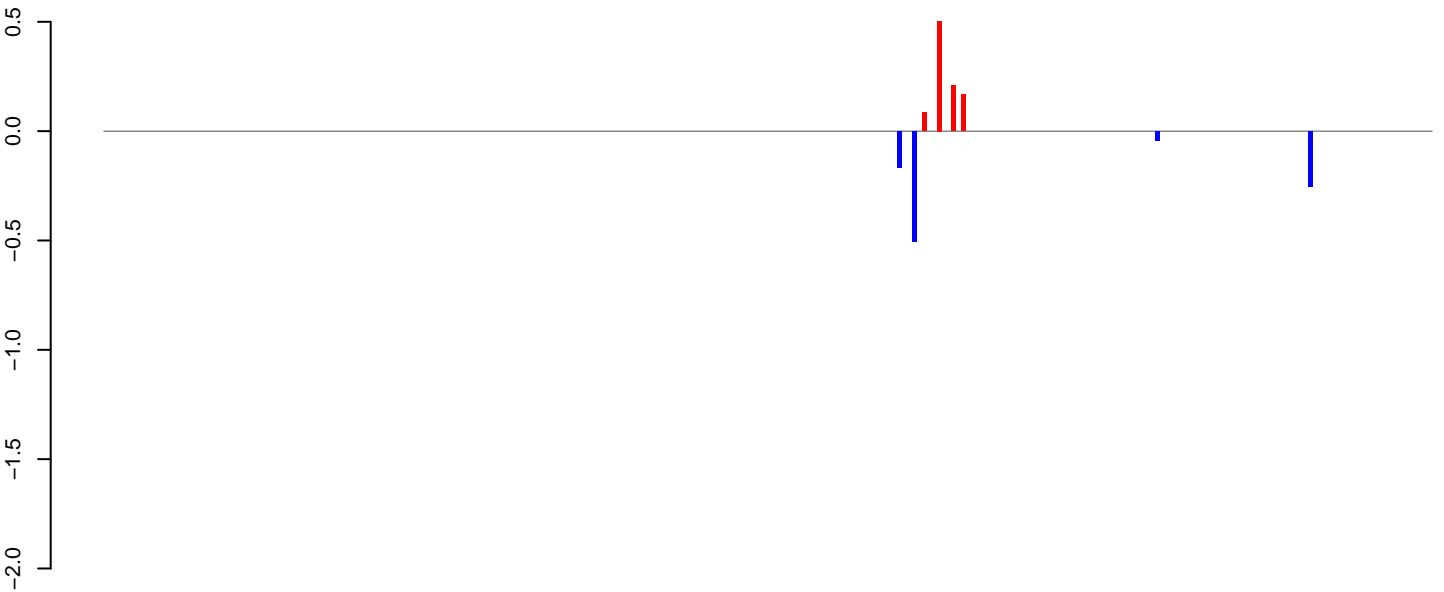
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

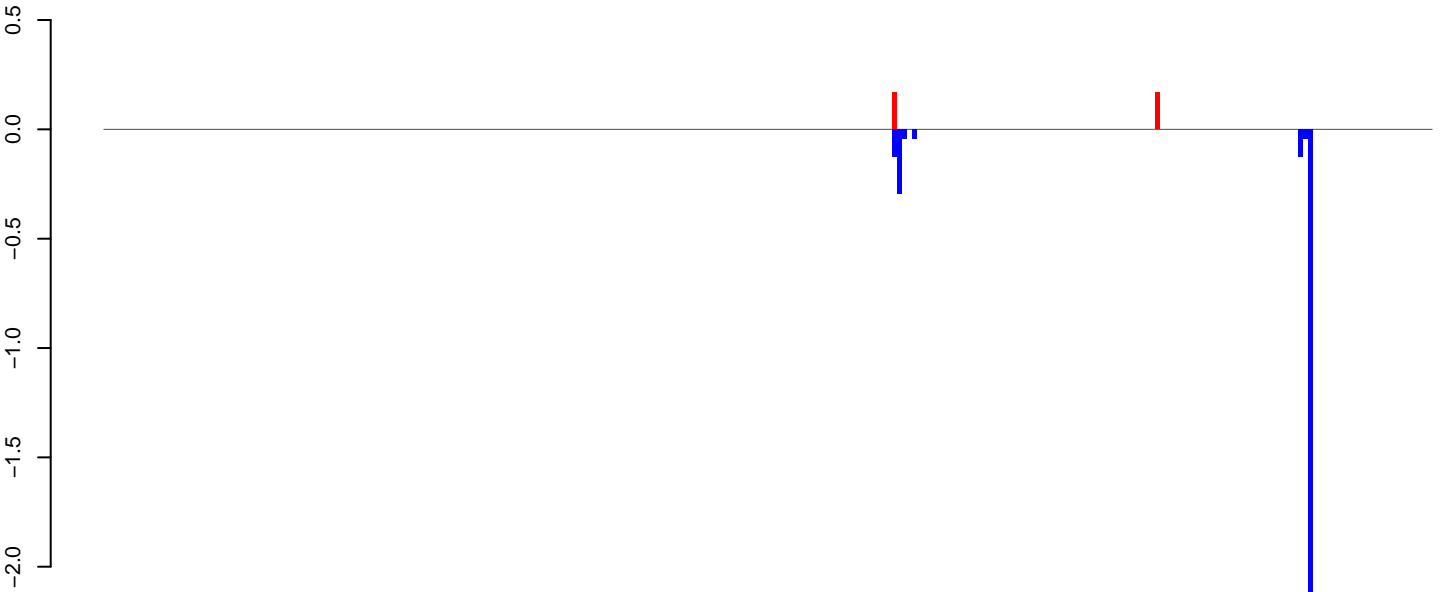


AeAlbo_U4.4_SINV_GFP.18_23.rep



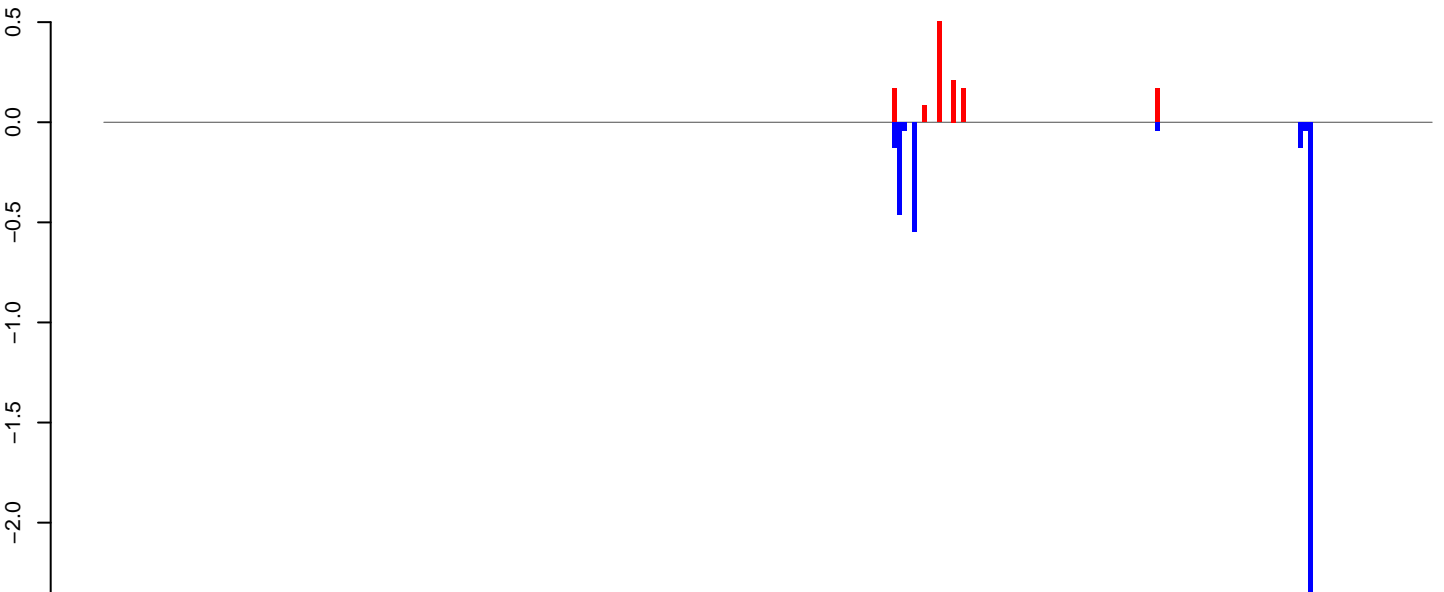
positive=1, negative=1, total=2

AeAlbo_U4.4_SINV_GFP.24_35.rep



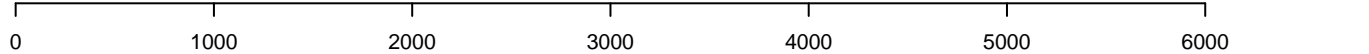
positive=0, negative=3, total=3

AeAlbo_U4.4_SINV_GFP.rep

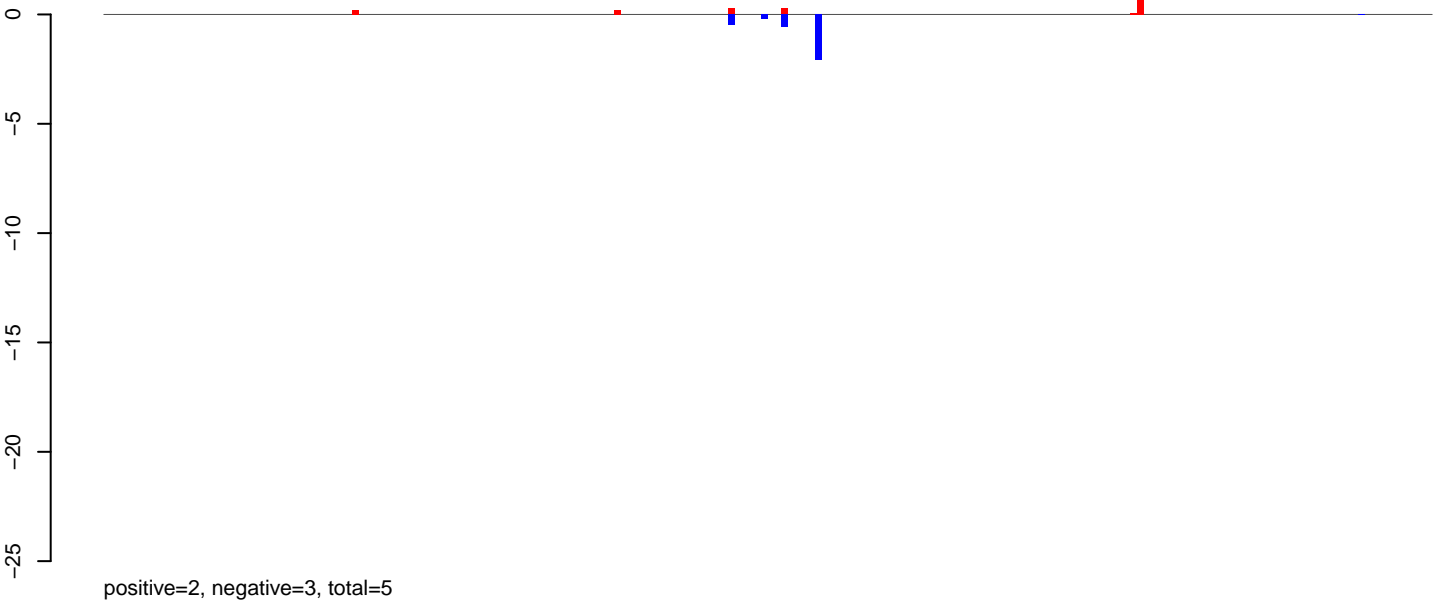


positive=1, negative=4, total=5

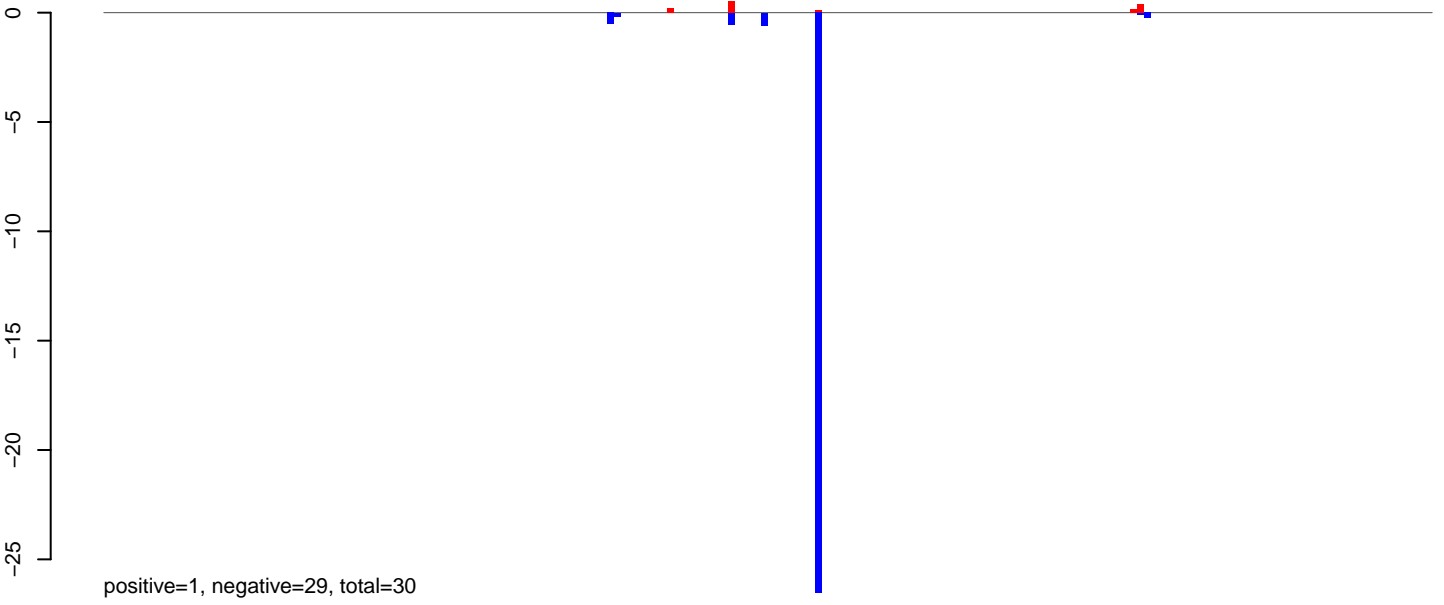
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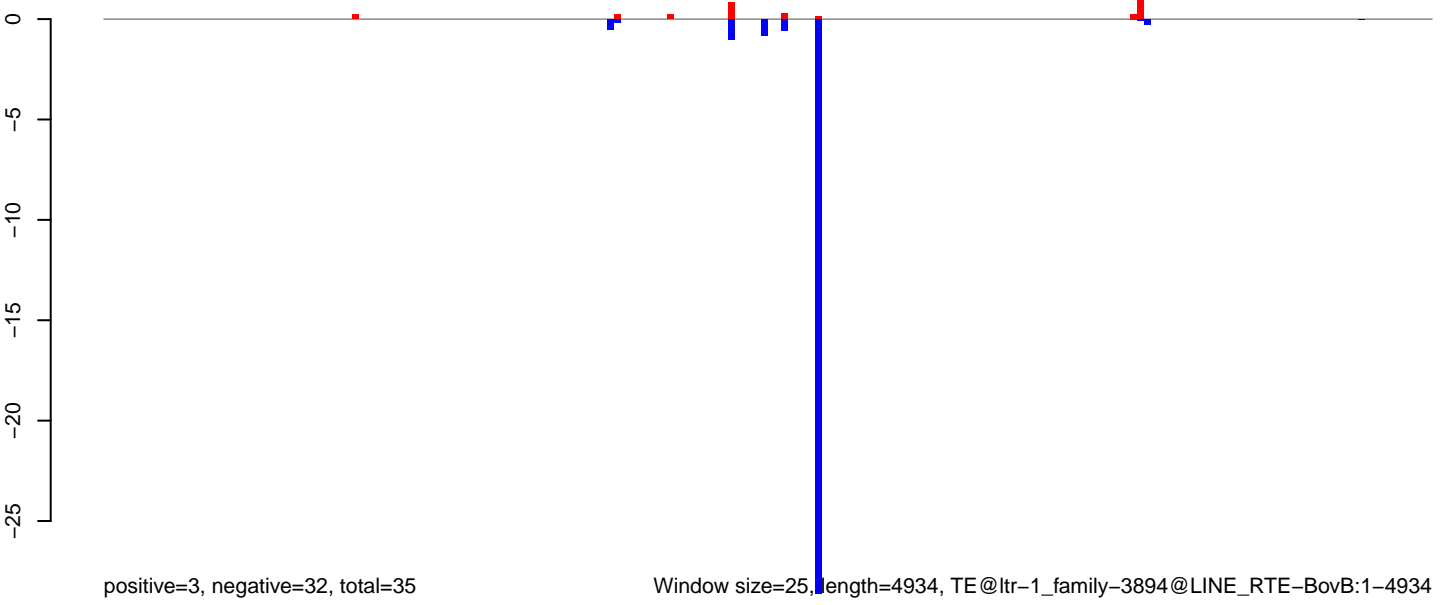
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



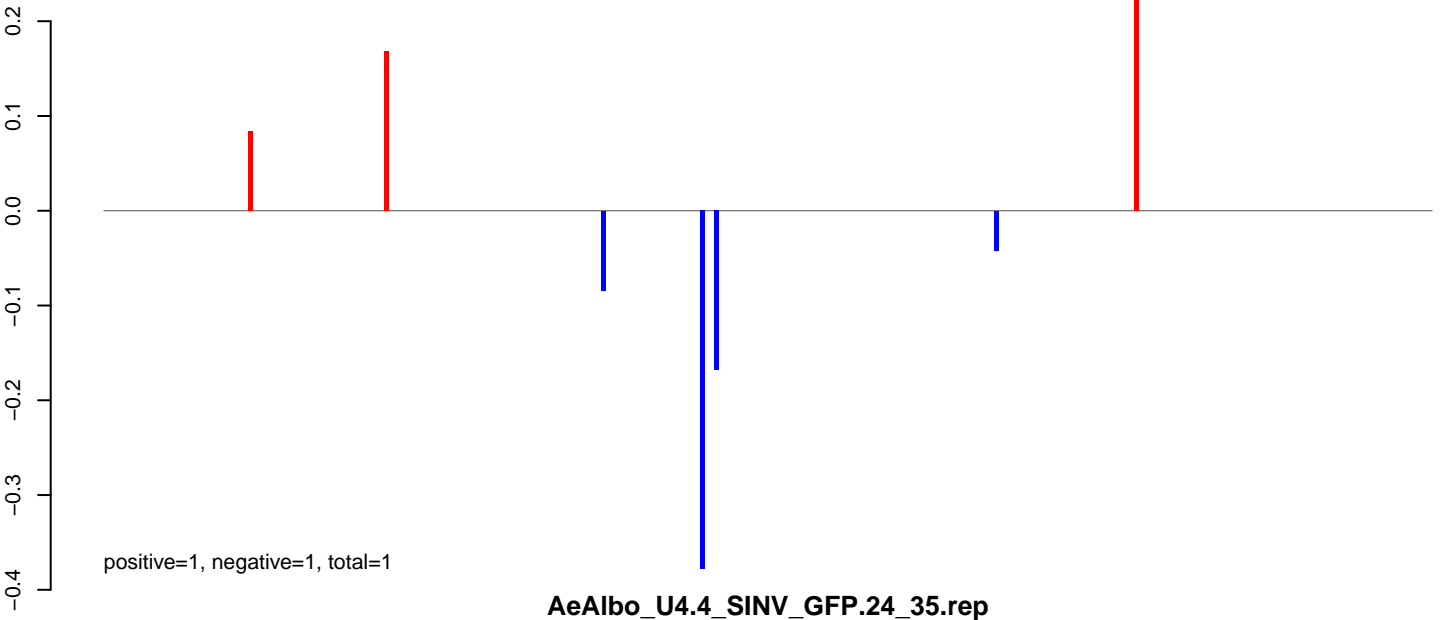
AeAlbo_U4.4_SINV_GFP.rep



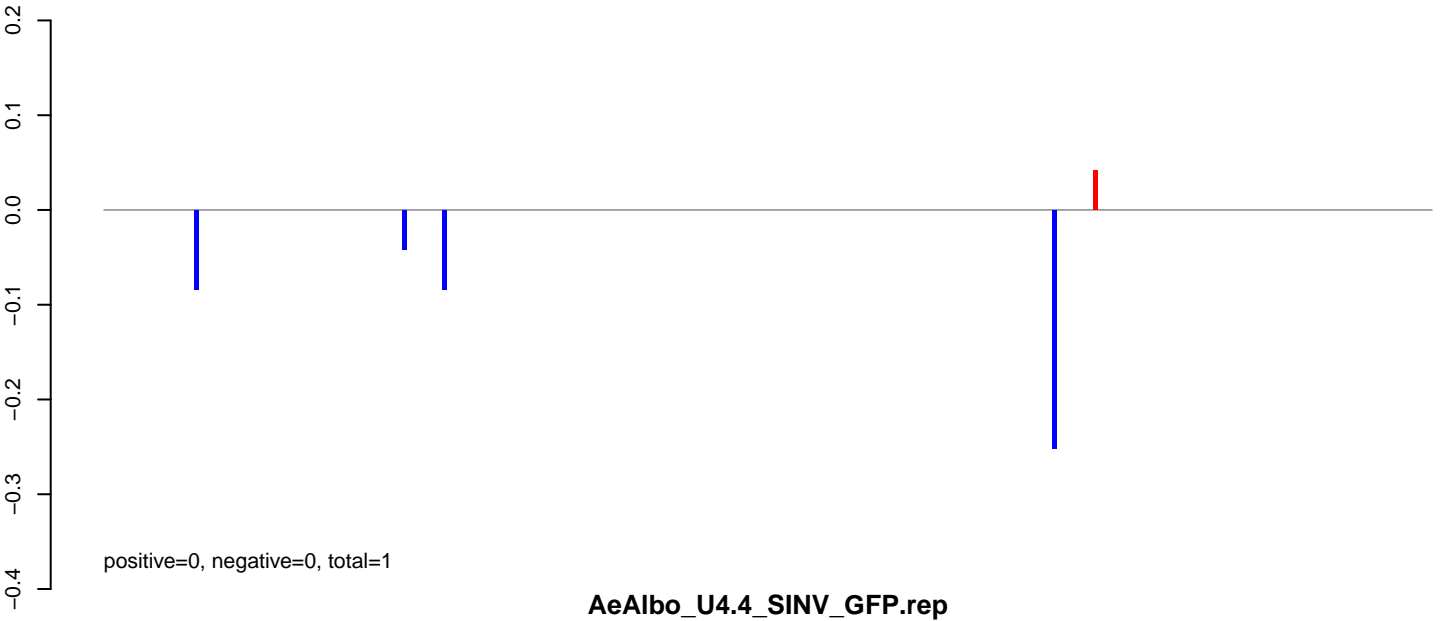
Window size=25, length=4934, TE@ltr-1_family-3894@LINE RTE-BovB:1-4934

0 1000 2000 3000 4000 5000

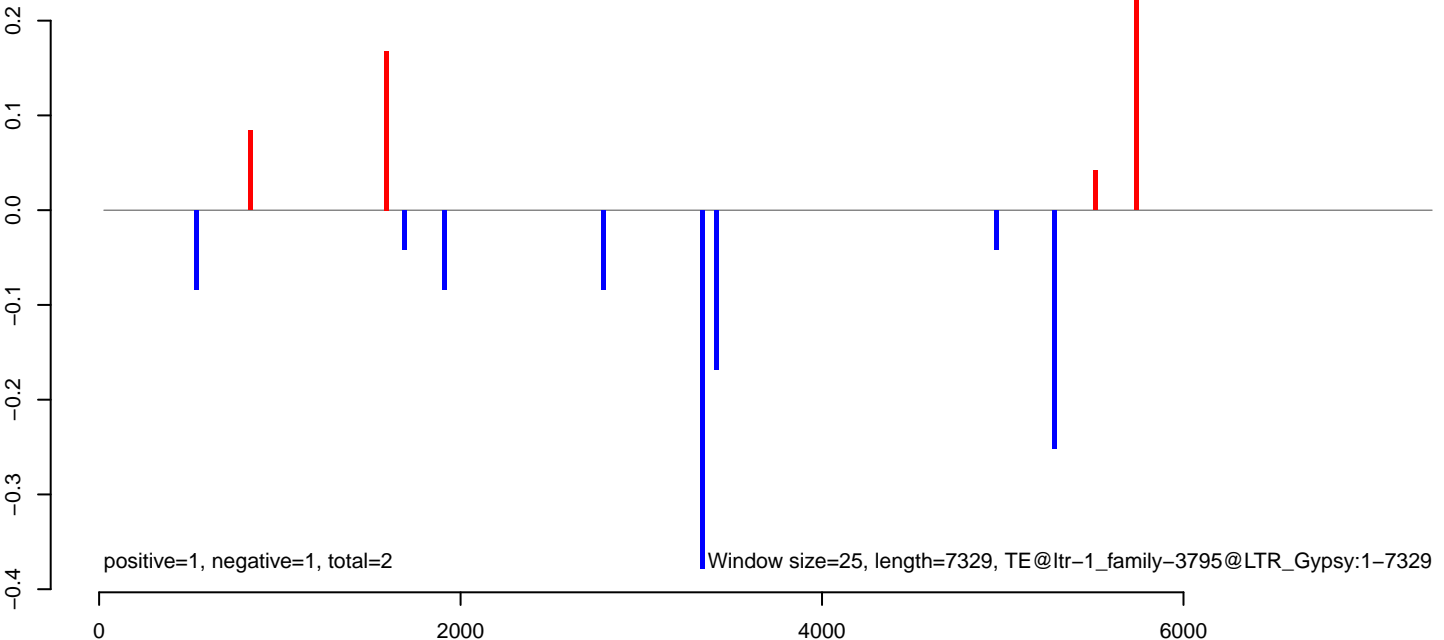
AeAlbo_U4.4_SINV_GFP.18_23.rep



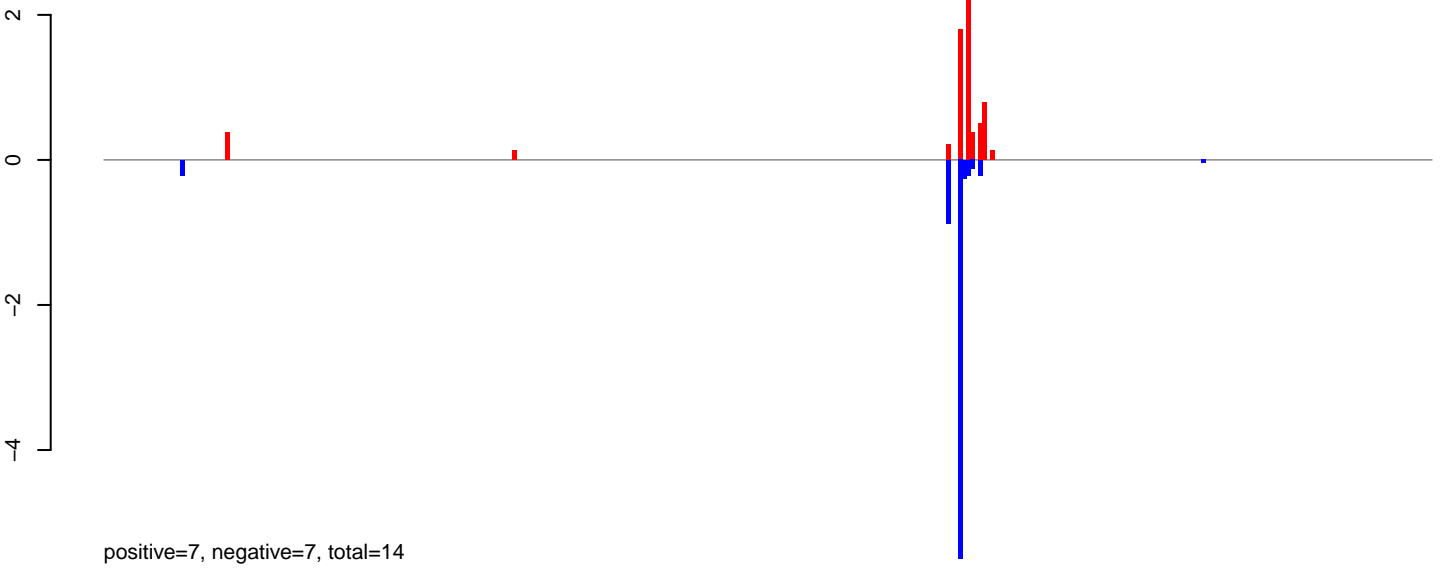
AeAlbo_U4.4_SINV_GFP.24_35.rep



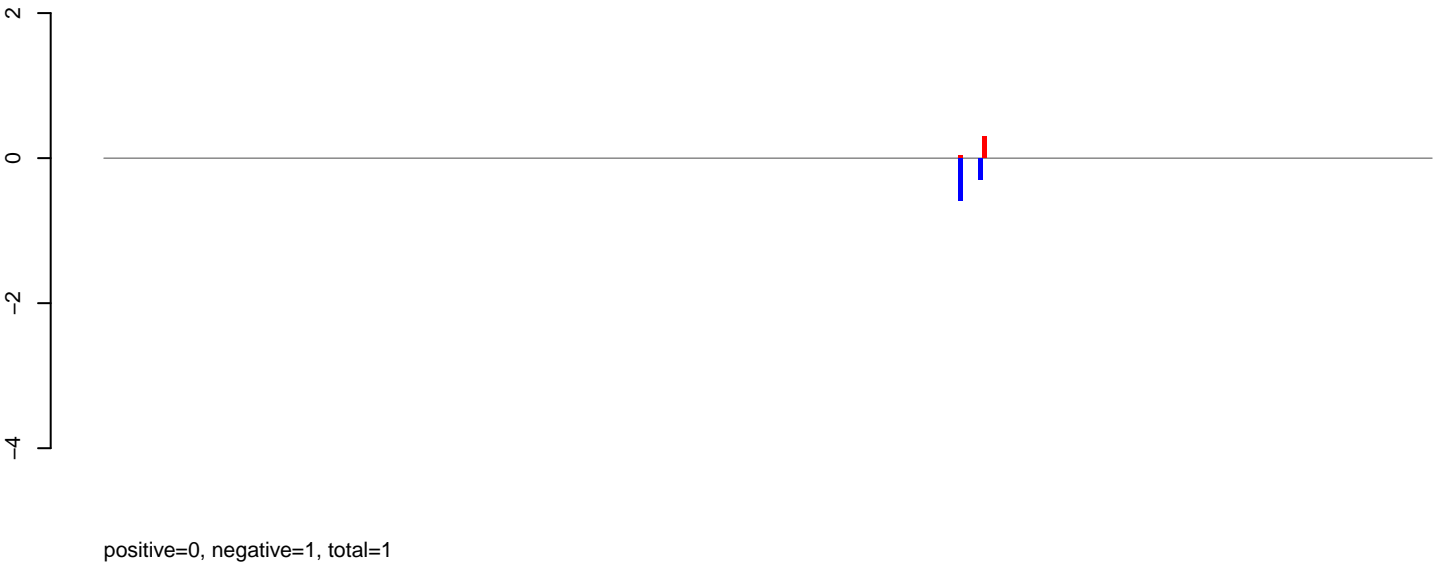
AeAlbo_U4.4_SINV_GFP.rep



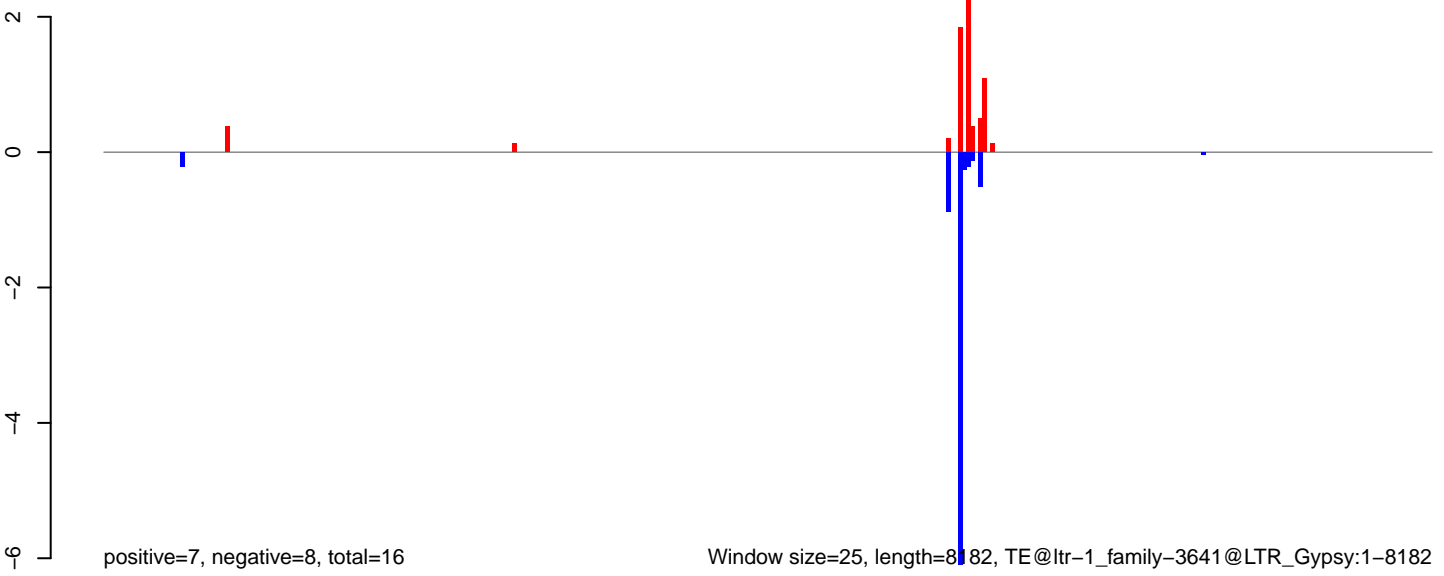
AeAlbo_U4.4_SINV_GFP.18_23.rep



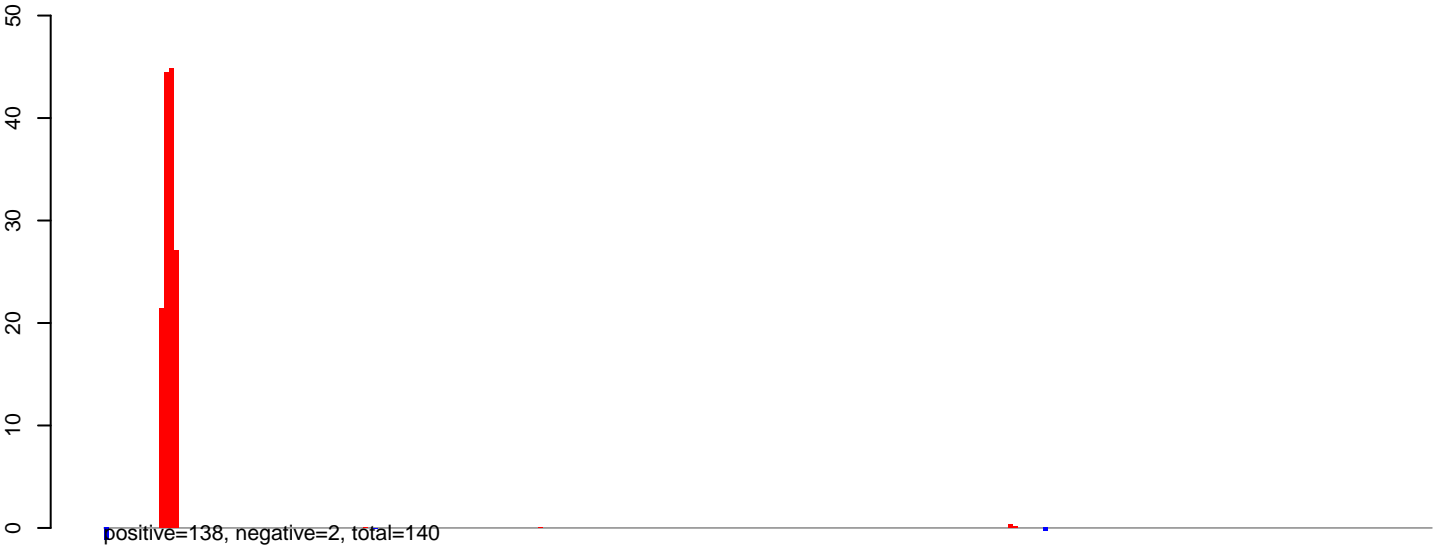
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



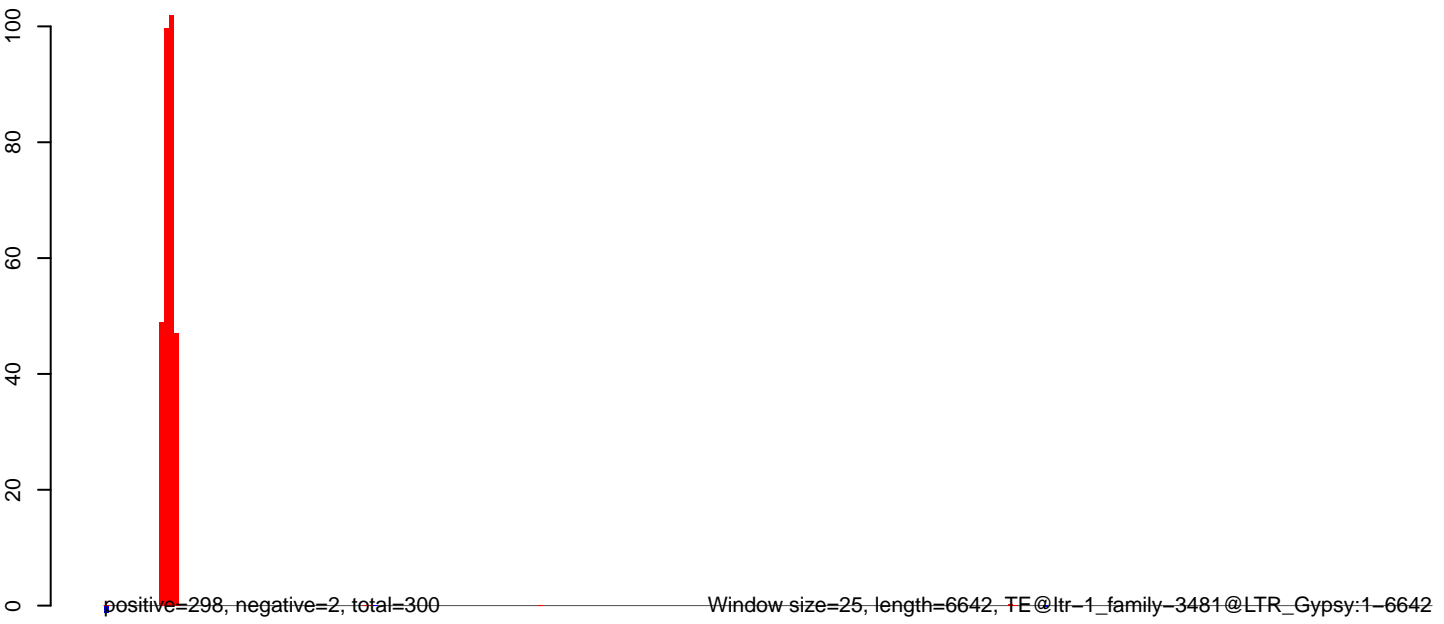
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



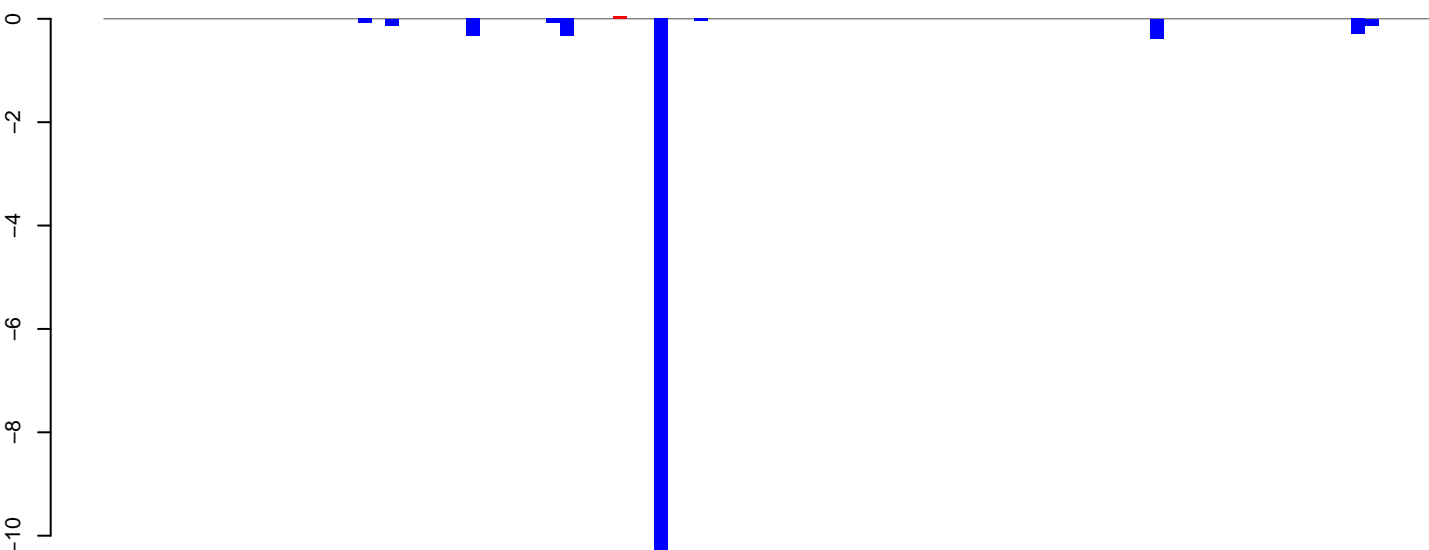
0 1000 2000 3000 4000 5000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



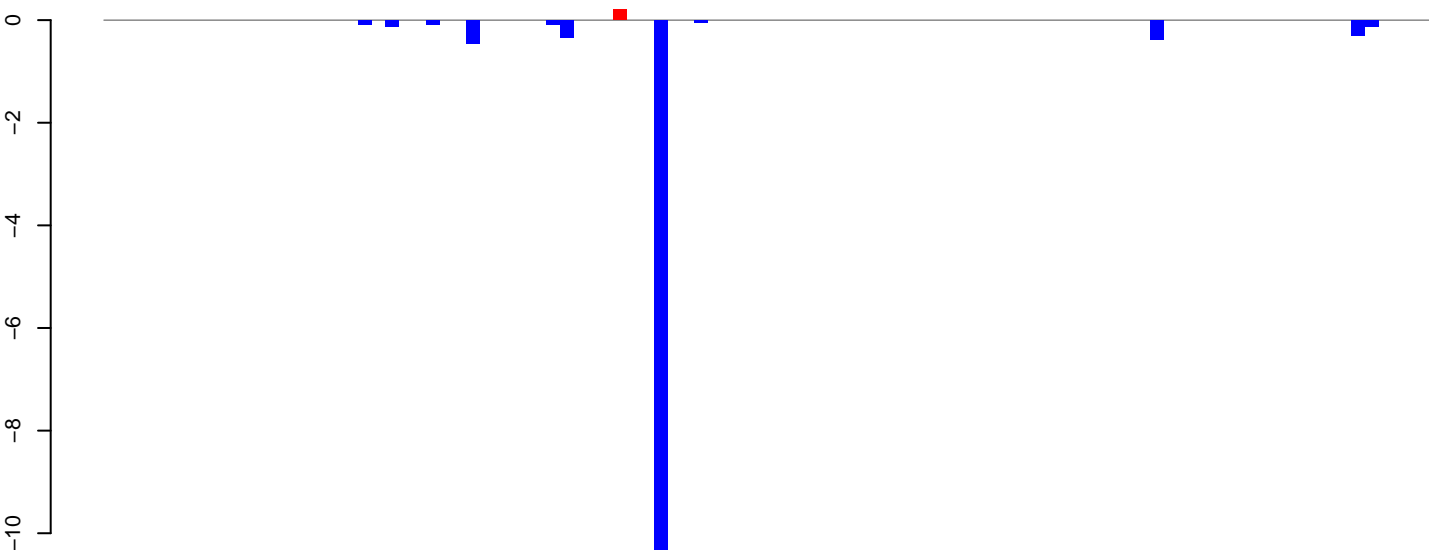
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=13, total=13

AeAlbo_U4.4_SINV_GFP.rep

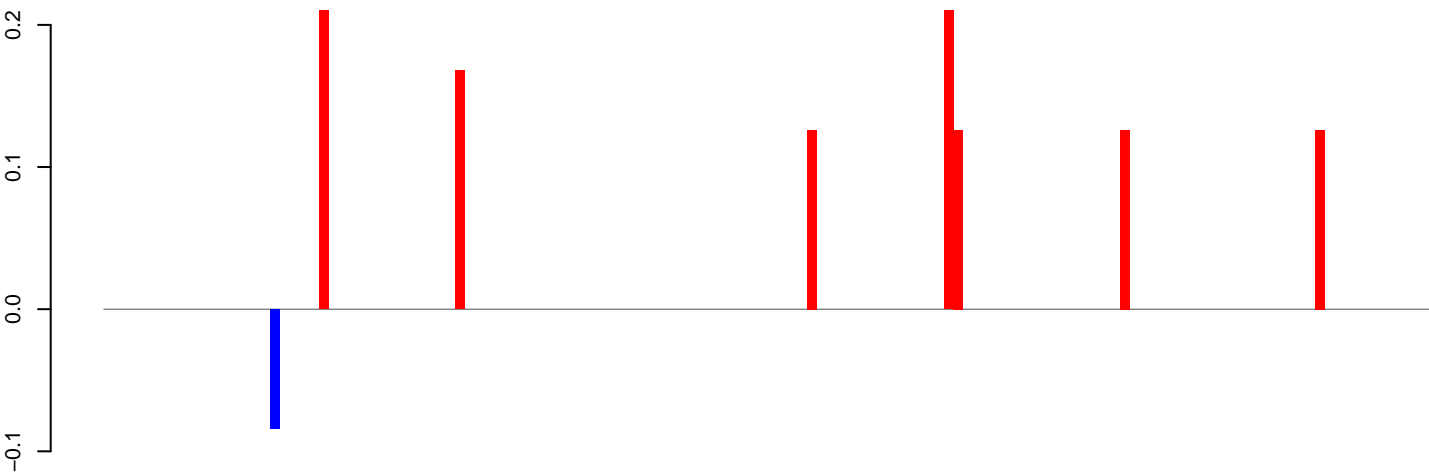


positive=0, negative=13, total=14

Window size=25, length=2459, TE@ltr-1_family-3275@LTR_Gypsy:1-2459

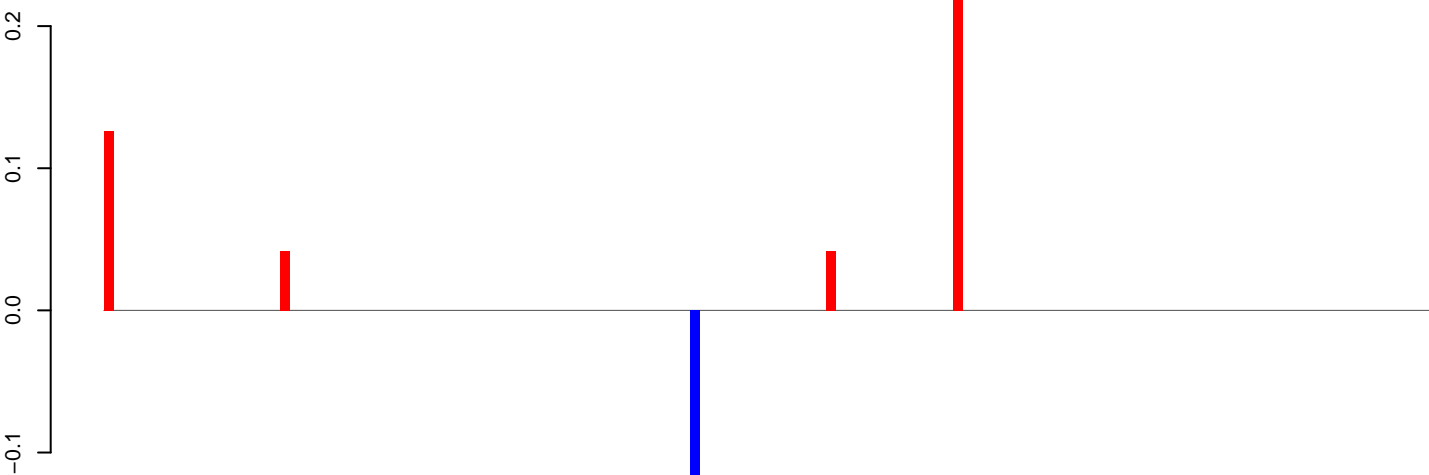
0 500 1000 1500 2000 2500

AeAlbo_U4.4_SINV_GFP.18_23.rep



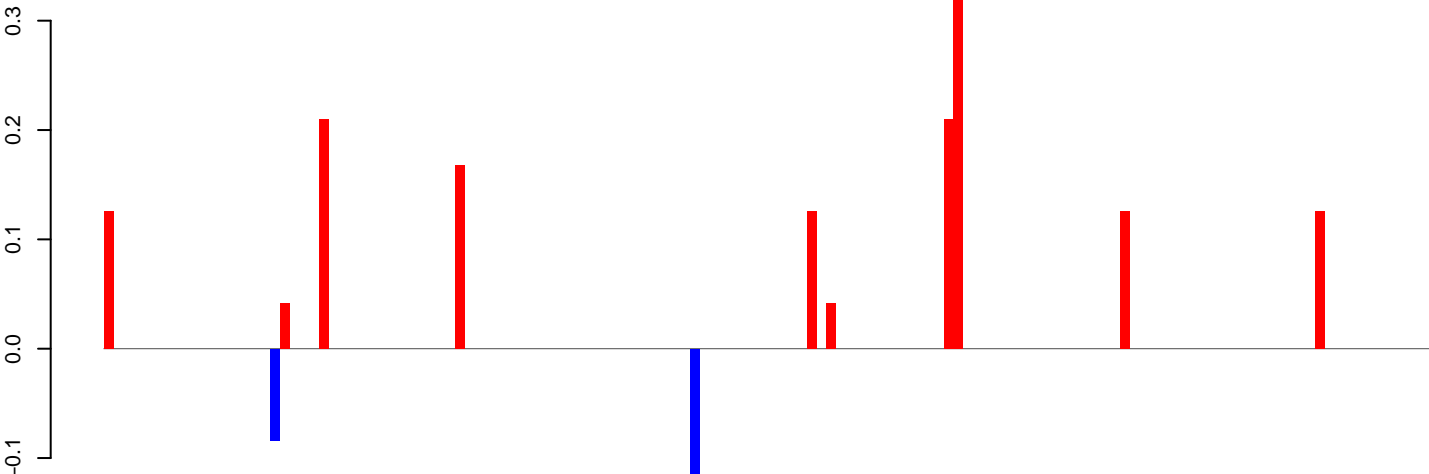
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep

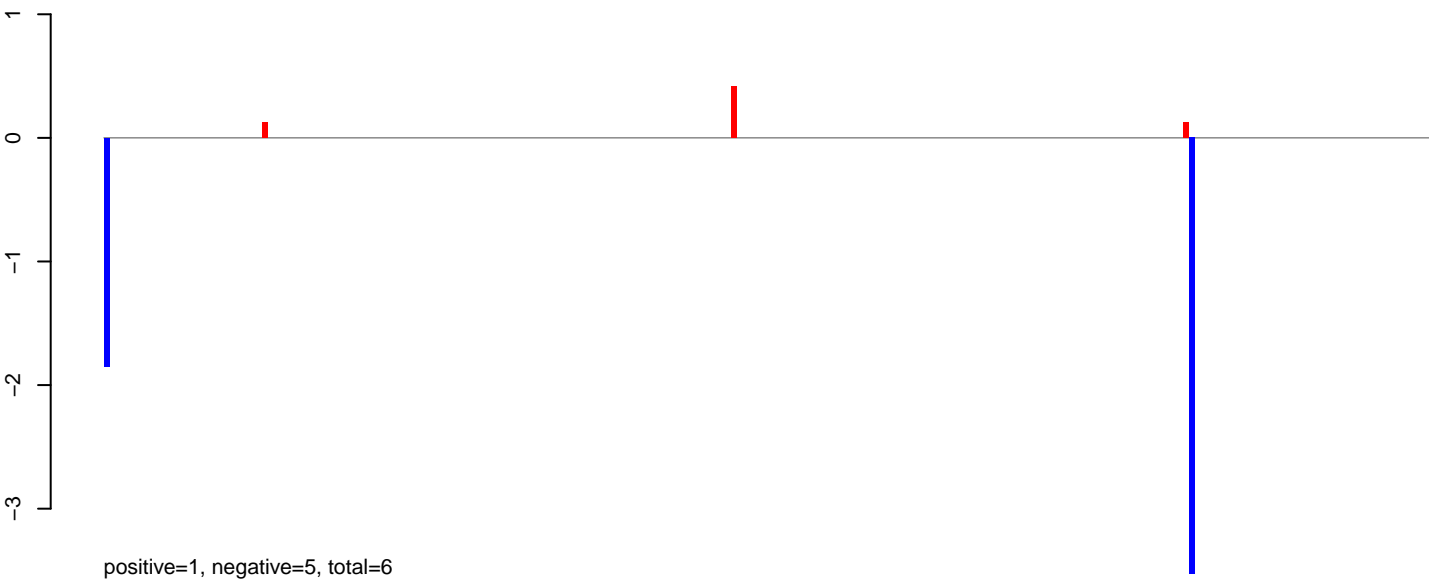


positive=2, negative=0, total=2

Window size=25, length=3382, TE@ltr-1_family-3018@Unknown:1-3382

0 500 1000 1500 2000 2500 3000 3500

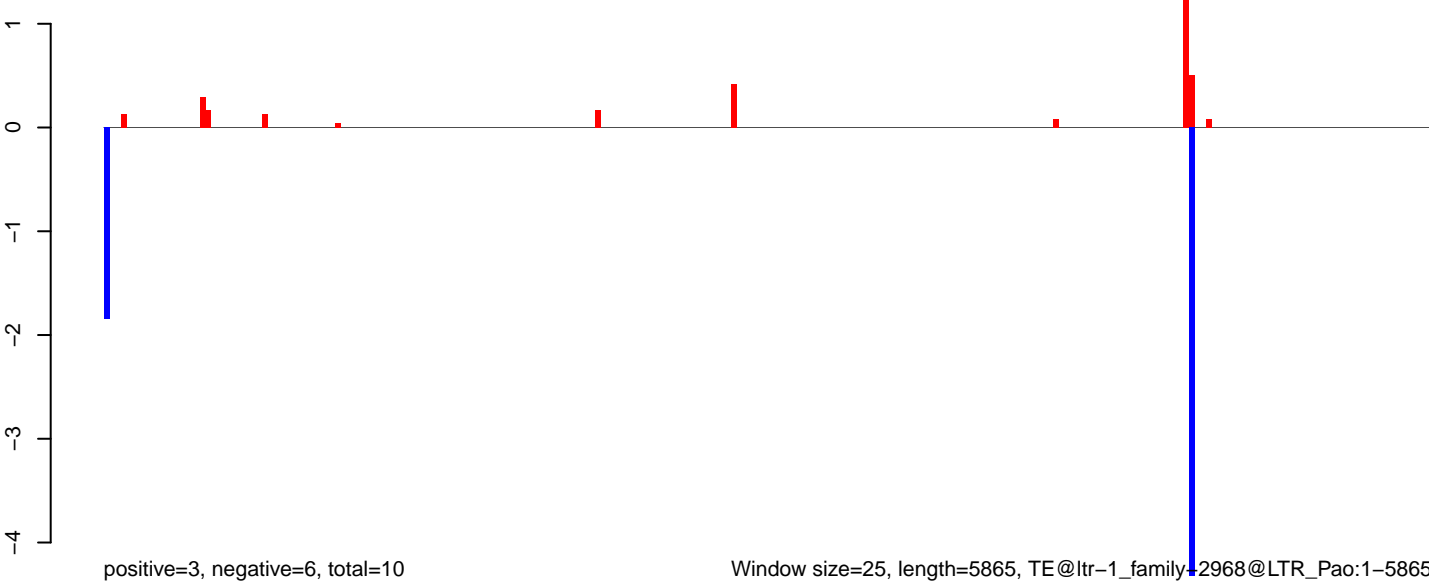
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



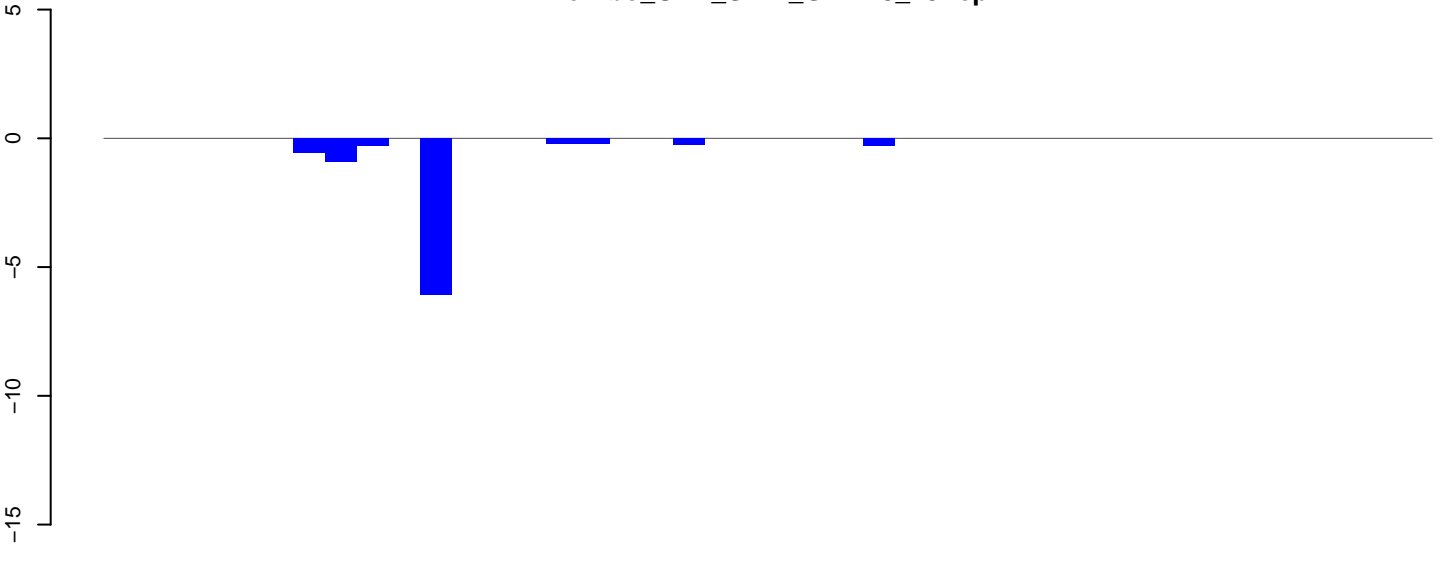
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=5865, TE@ltr-1_family-2968@LTR_Pao:1-5865

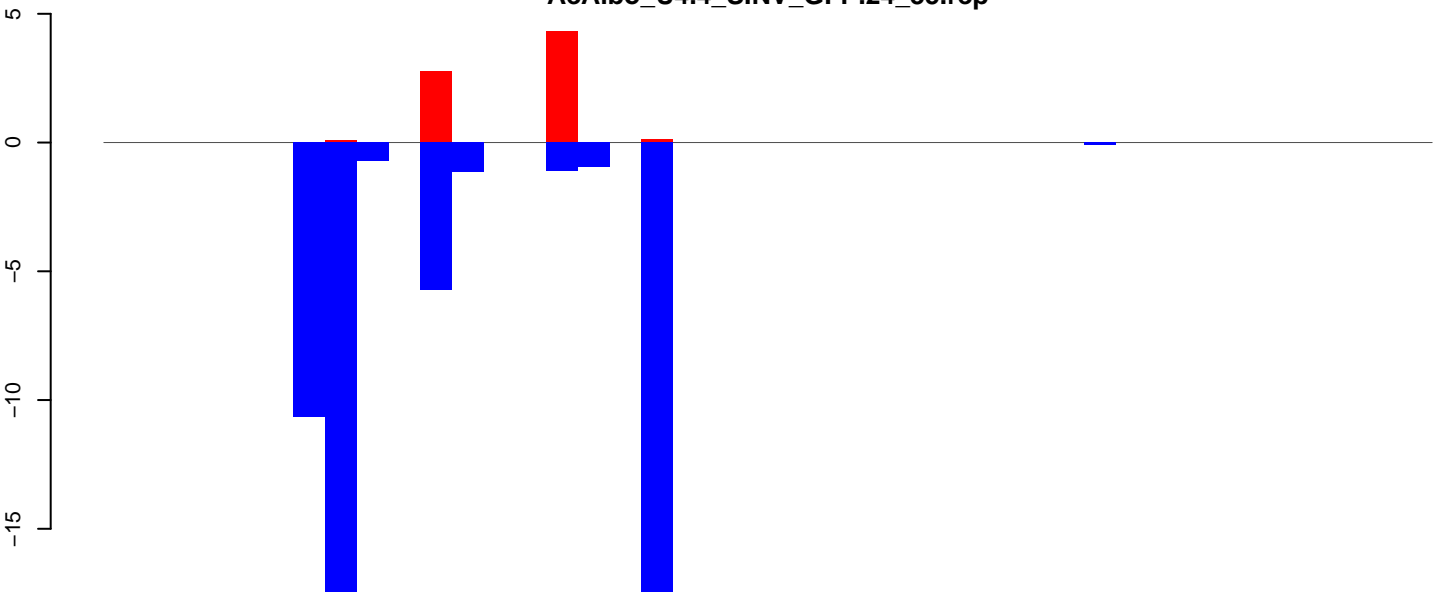
0 1000 2000 3000 4000 5000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



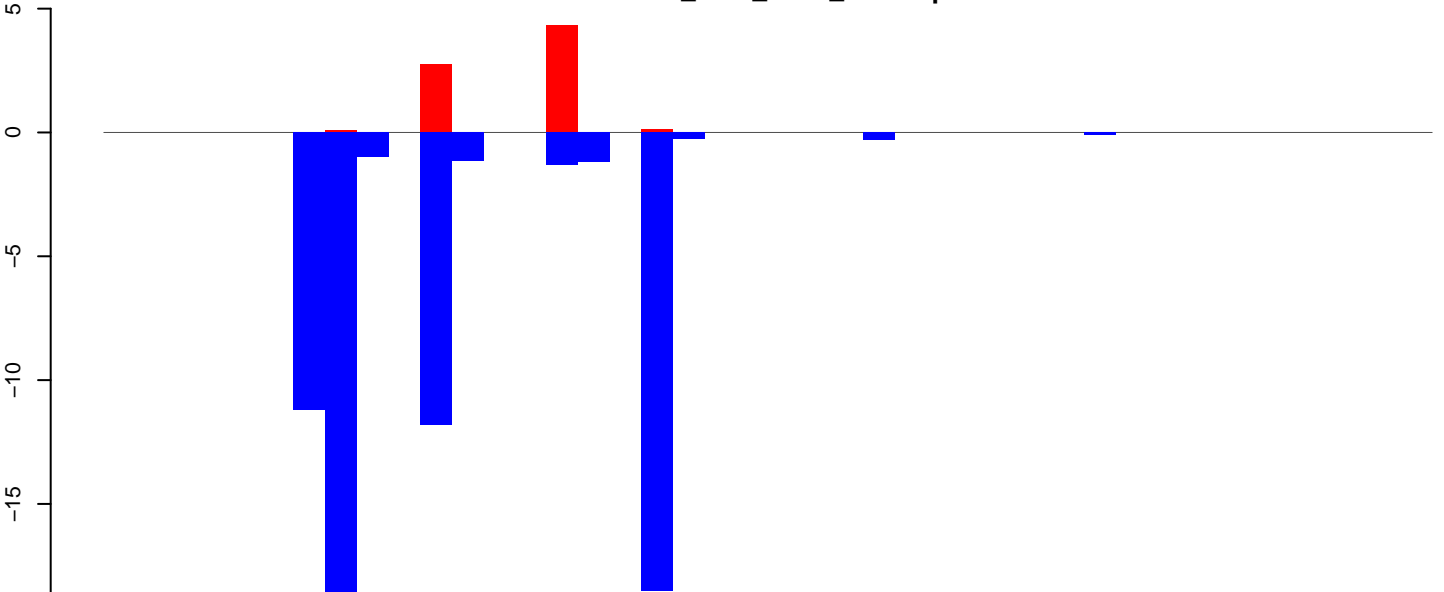
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=7, negative=58, total=65

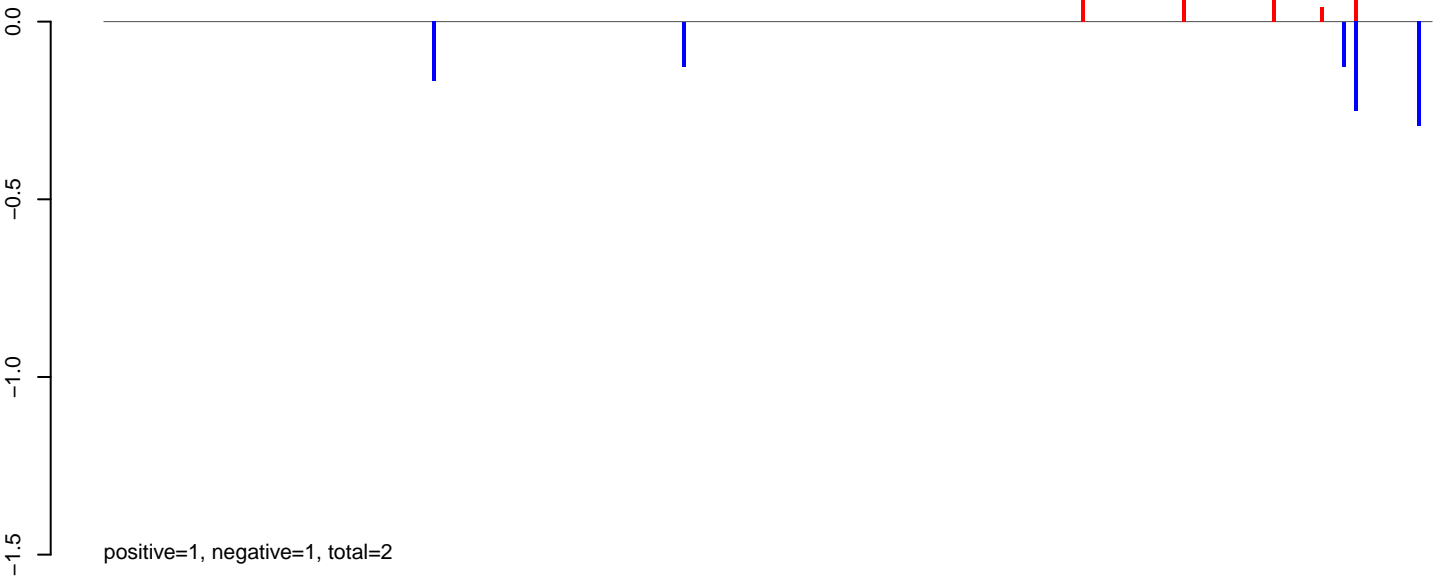
AeAlbo_U4.4_SINV_GFP.rep



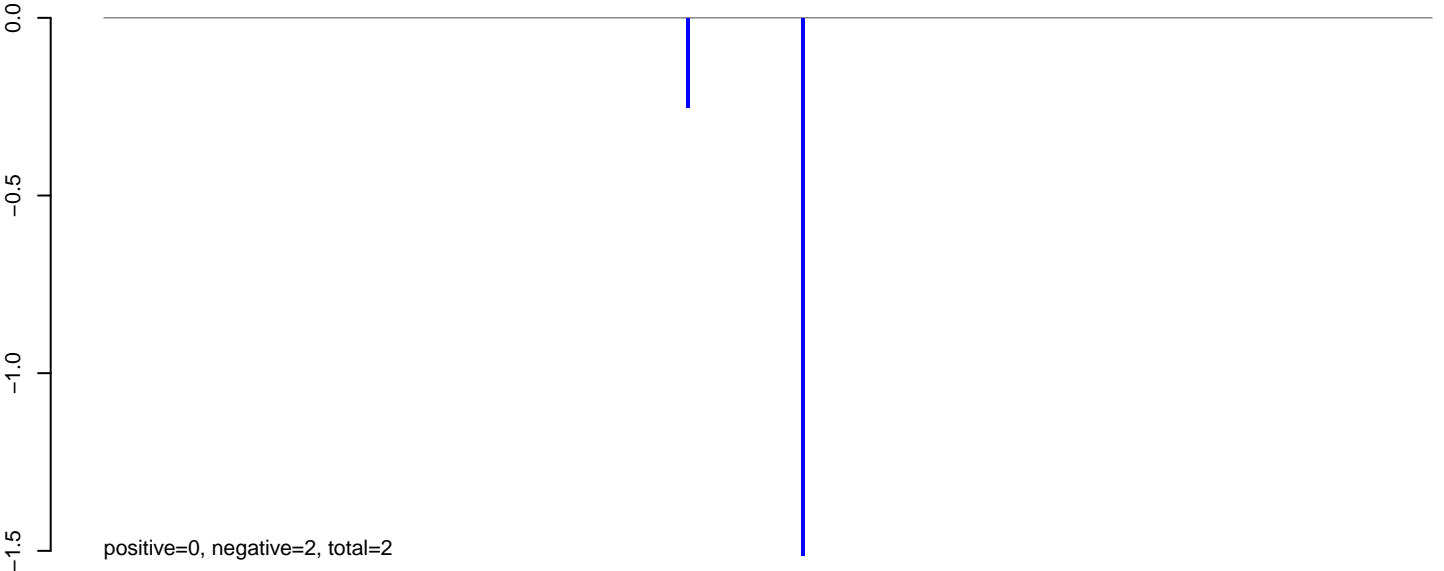
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Window size=25, length=1039, TE@rnd-6_family-4733@Unknown:1-1039

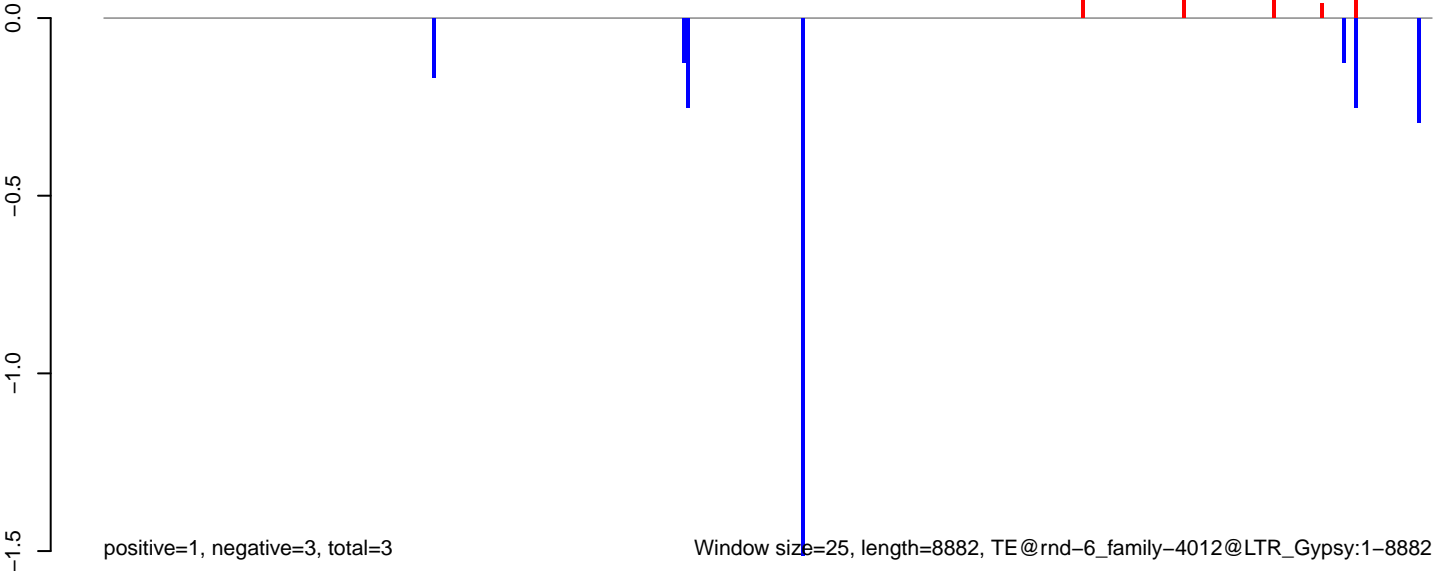
AeAlbo_U4.4_SINV_GFP.18_23.rep



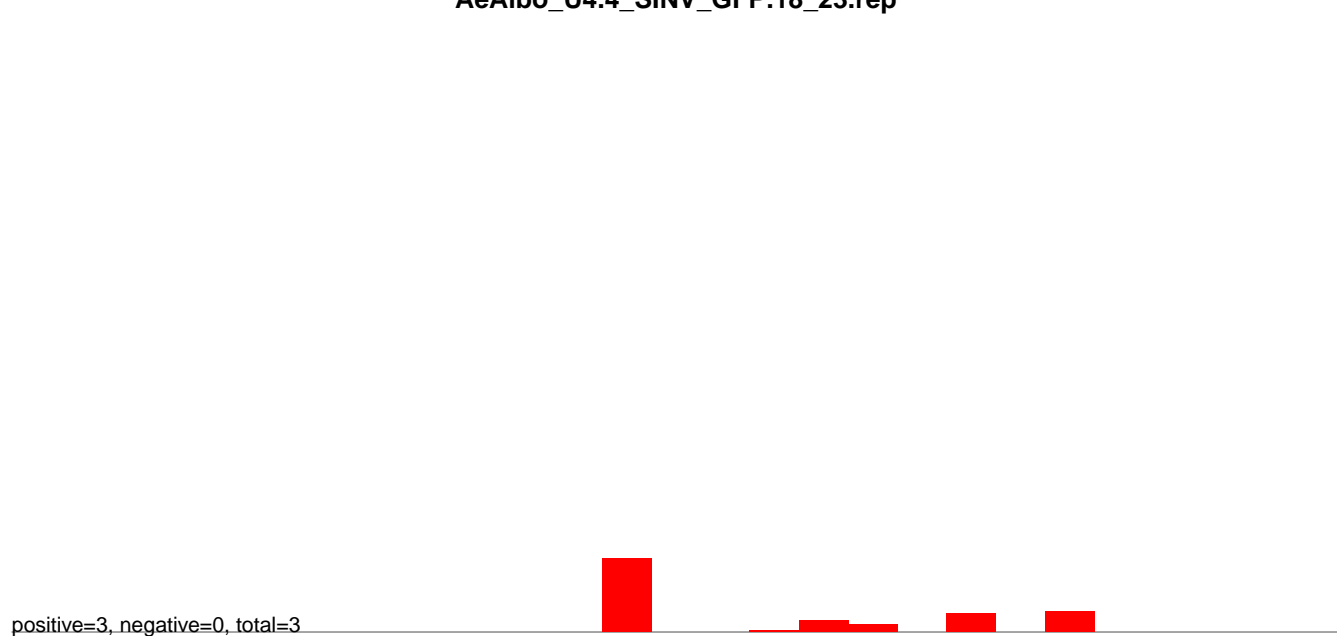
AeAlbo_U4.4_SINV_GFP.24_35.rep



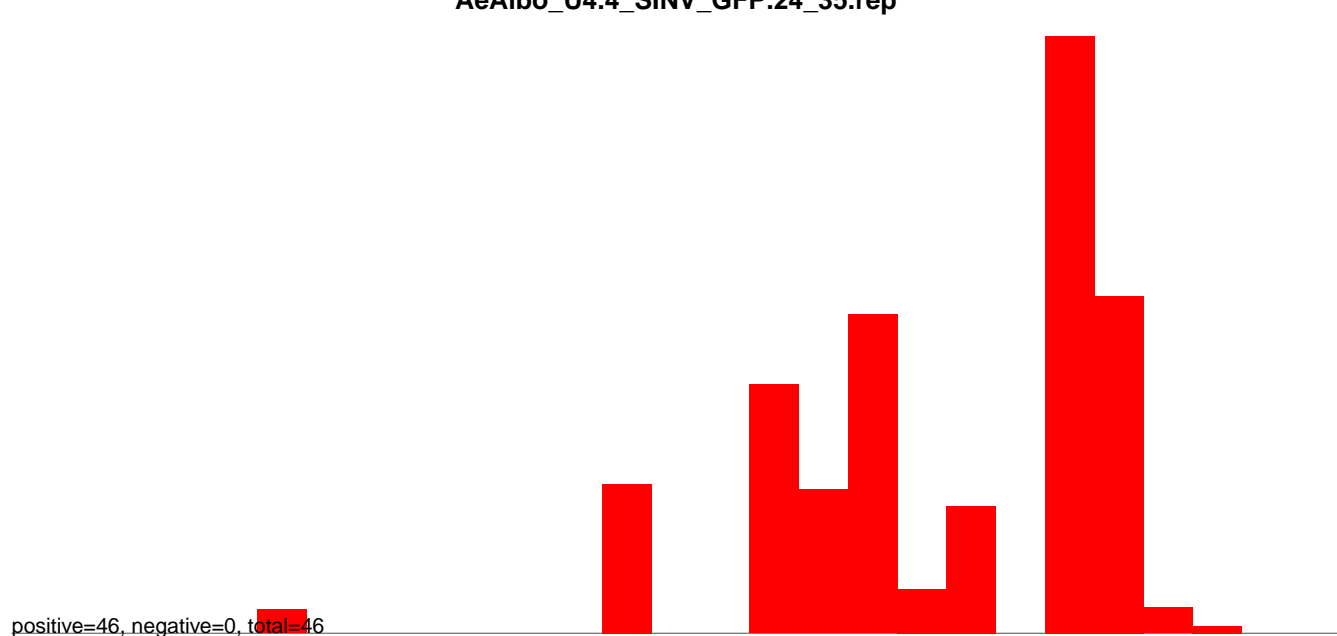
AeAlbo_U4.4_SINV_GFP.rep



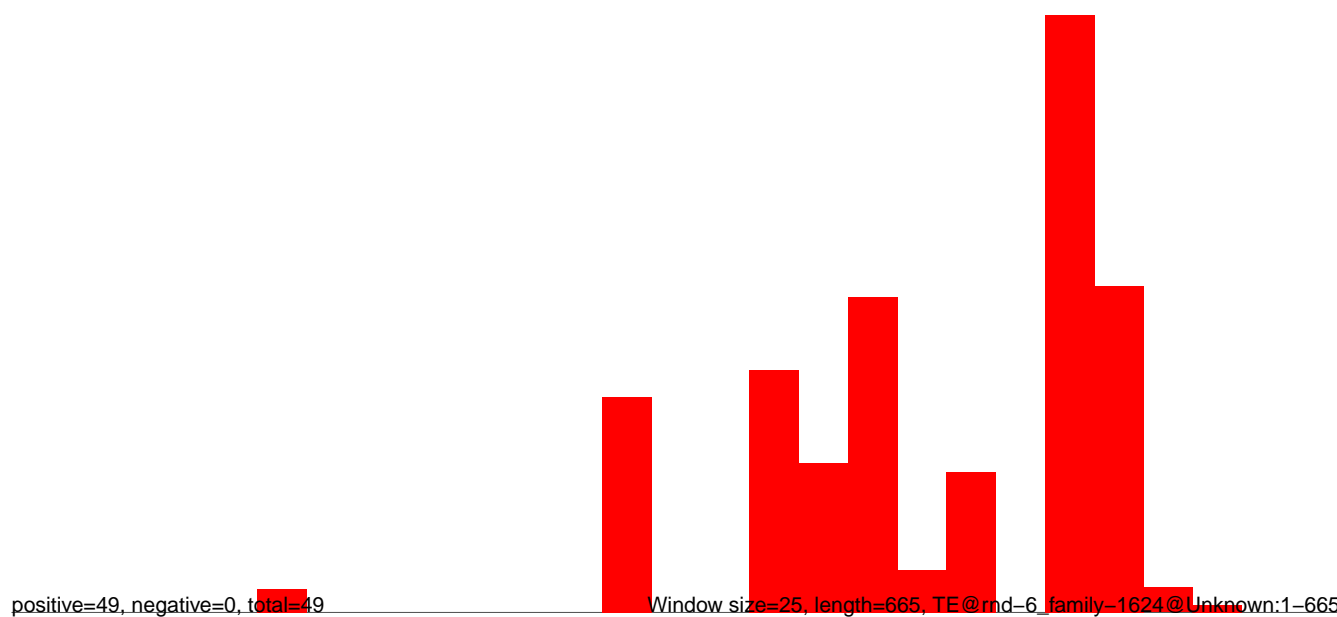
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

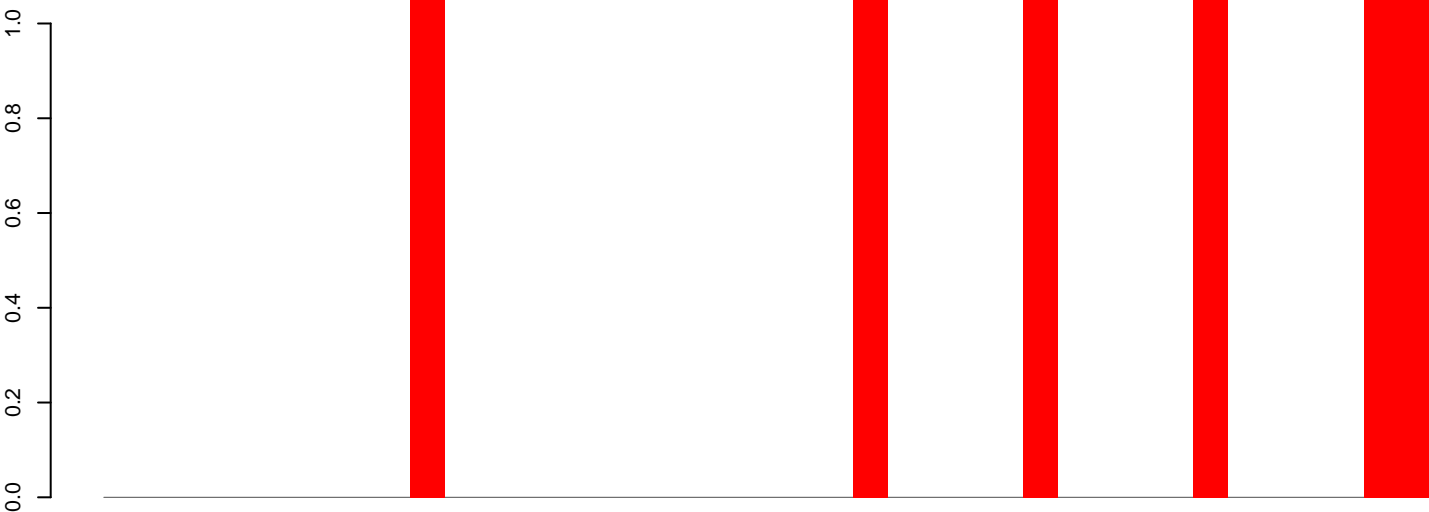


AeAlbo_U4.4_SINV_GFP.rep



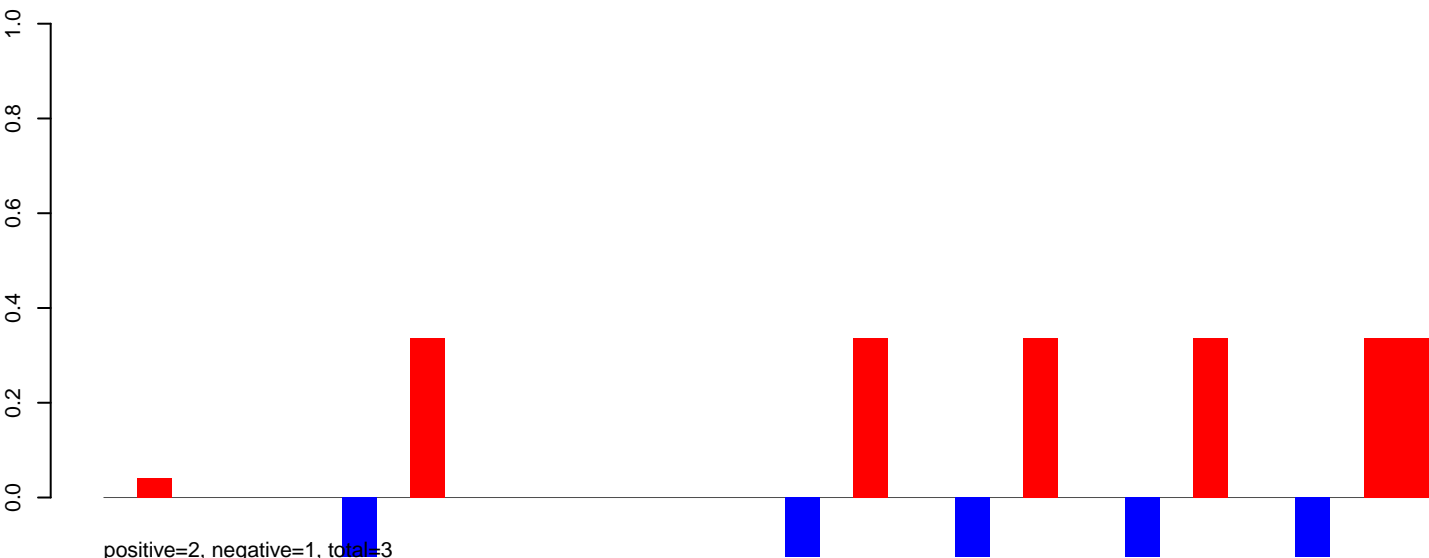
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AeAlbo_U4.4_SINV_GFP.18_23.rep



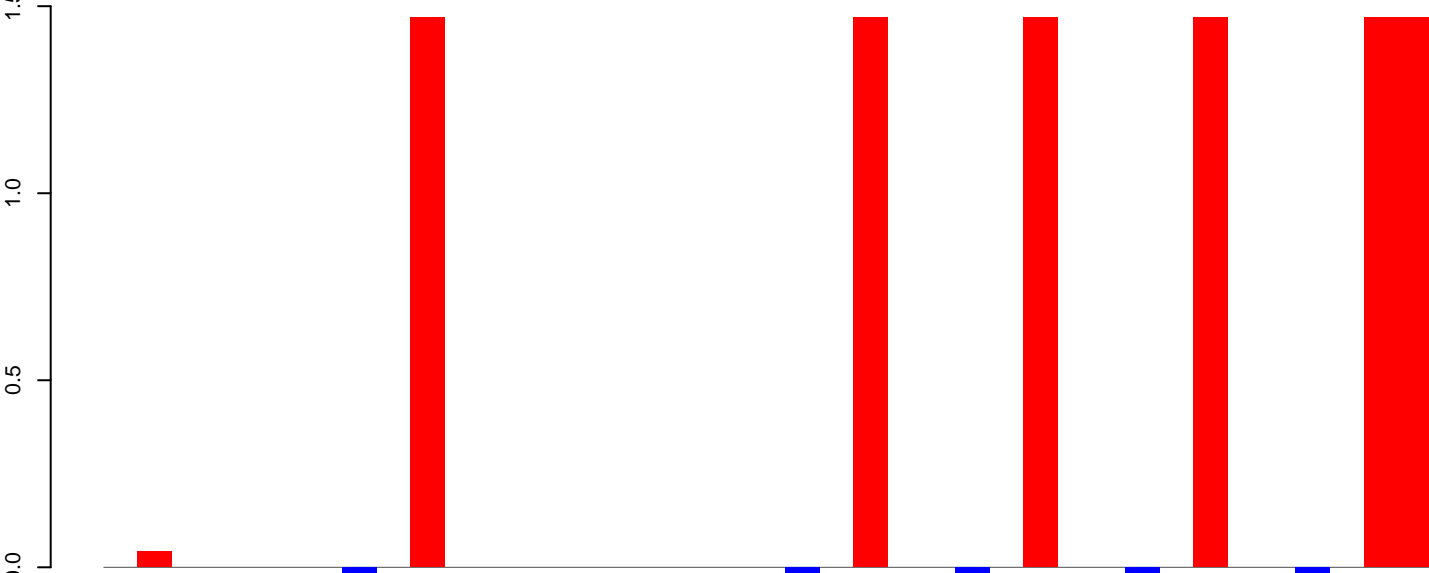
positive=7, negative=0, total=7

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=2, negative=1, total=3

AeAlbo_U4.4_SINV_GFP.rep

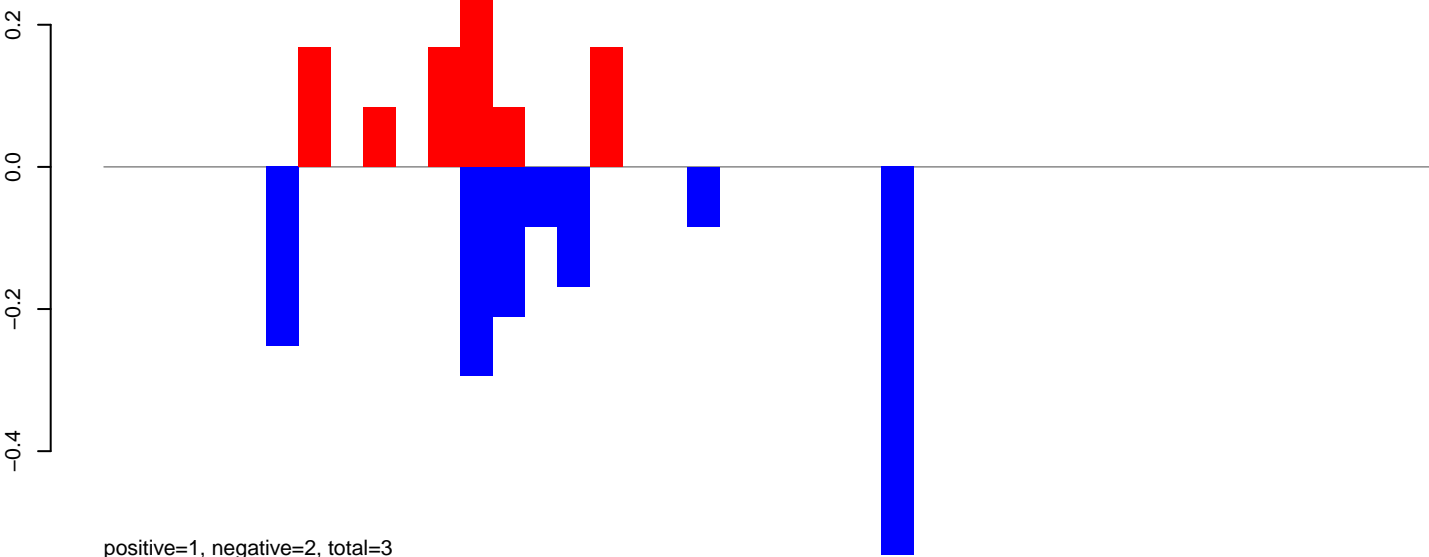


positive=9, negative=1, total=9

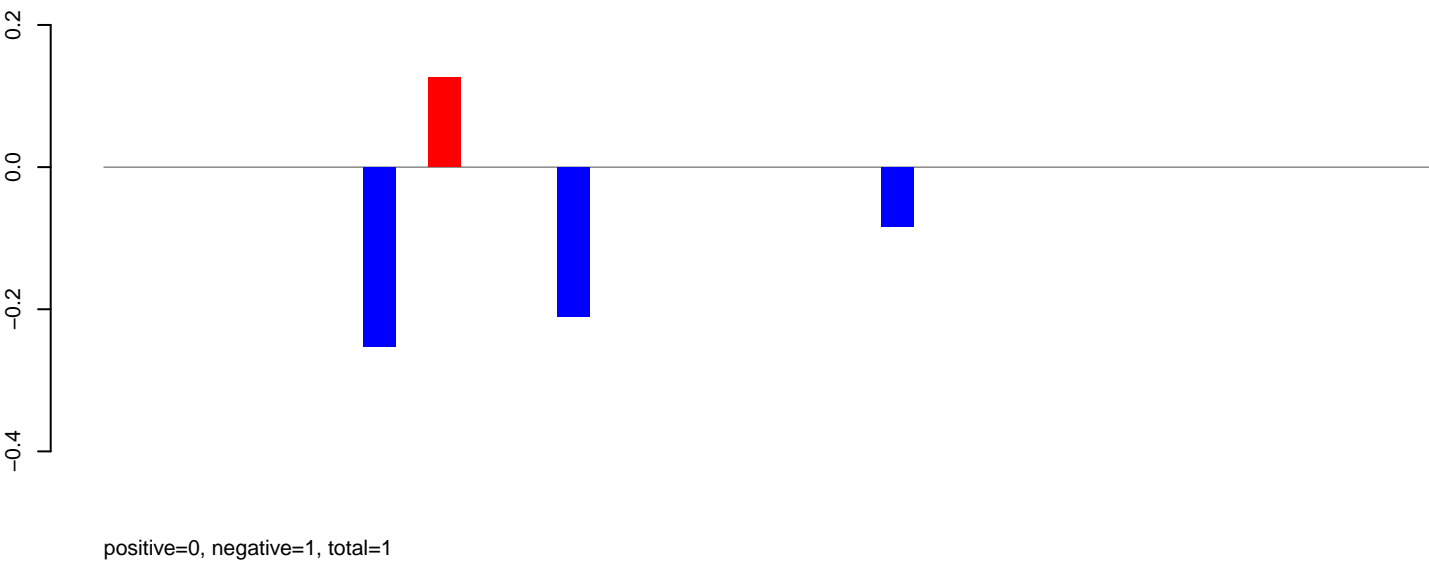
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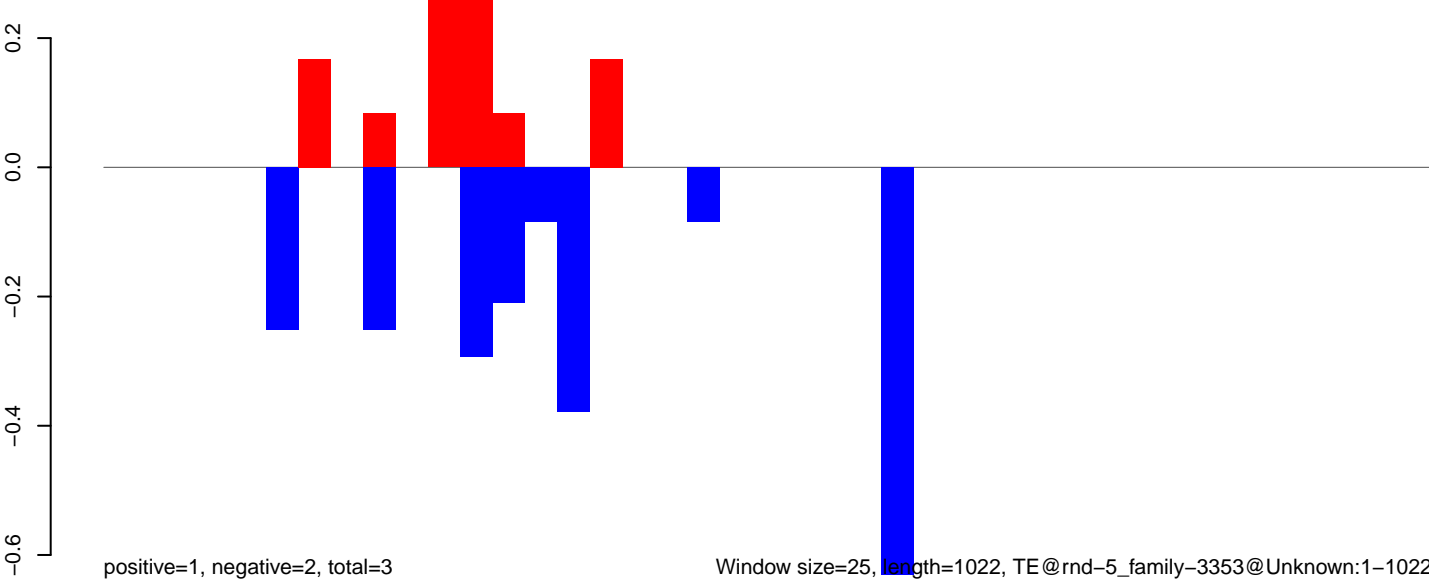
AeAlbo_U4.4_SINV_GFP.18_23.rep



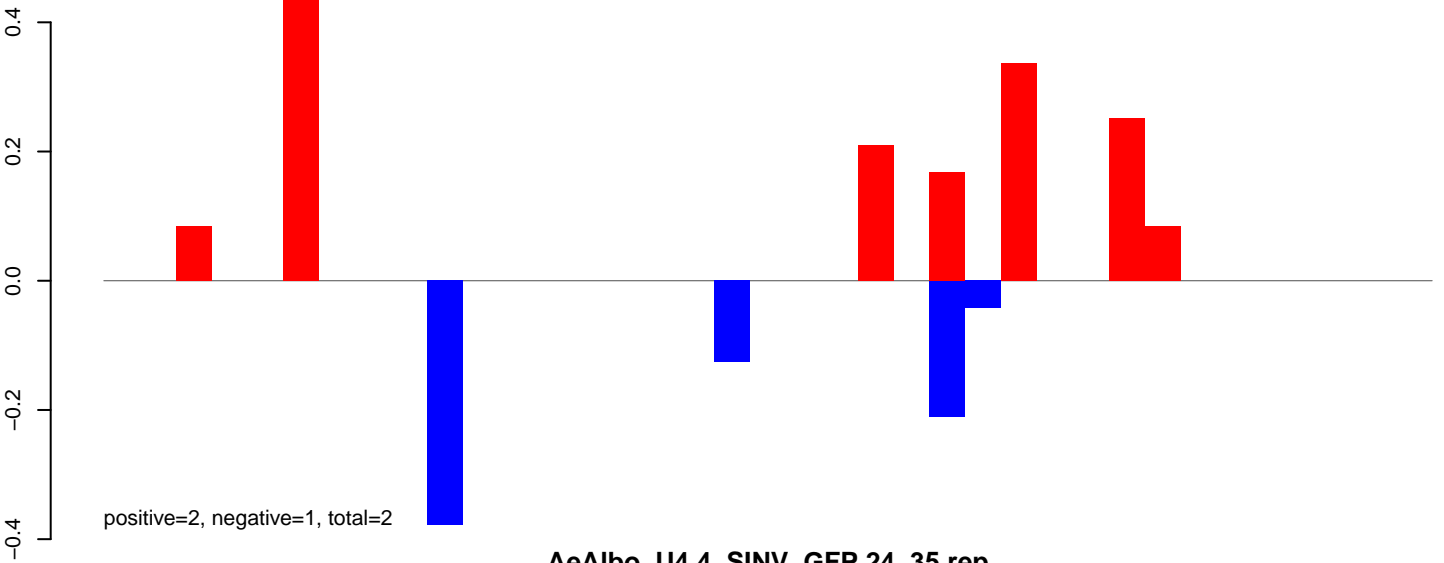
AeAlbo_U4.4_SINV_GFP.24_35.rep



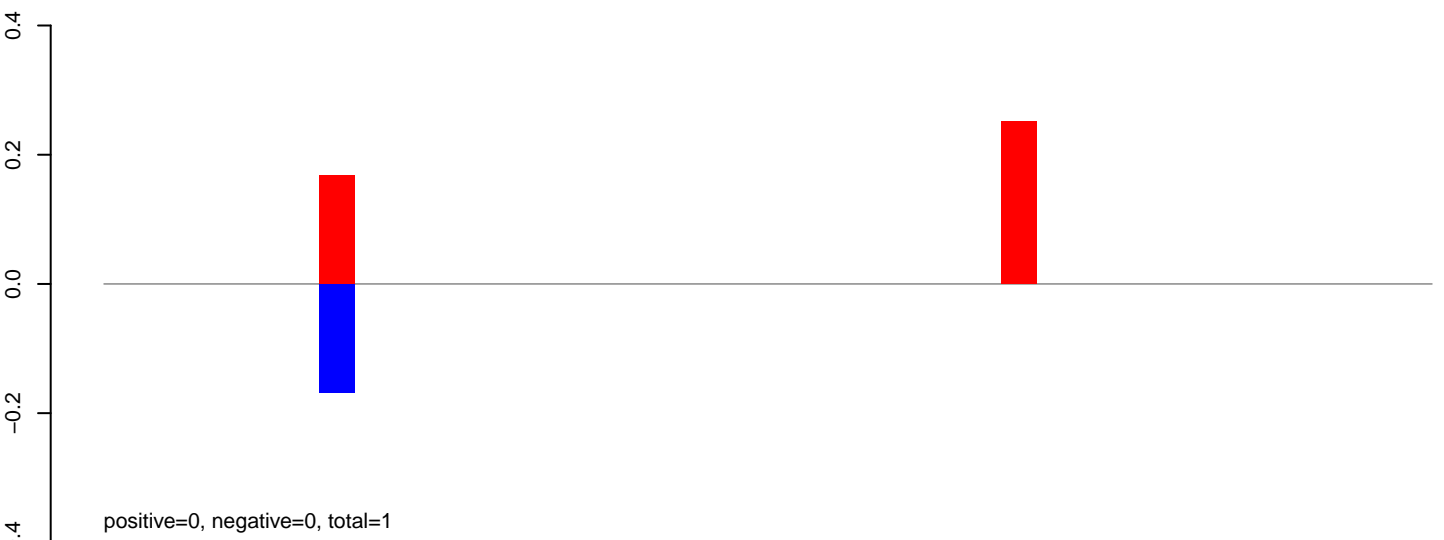
AeAlbo_U4.4_SINV_GFP.rep



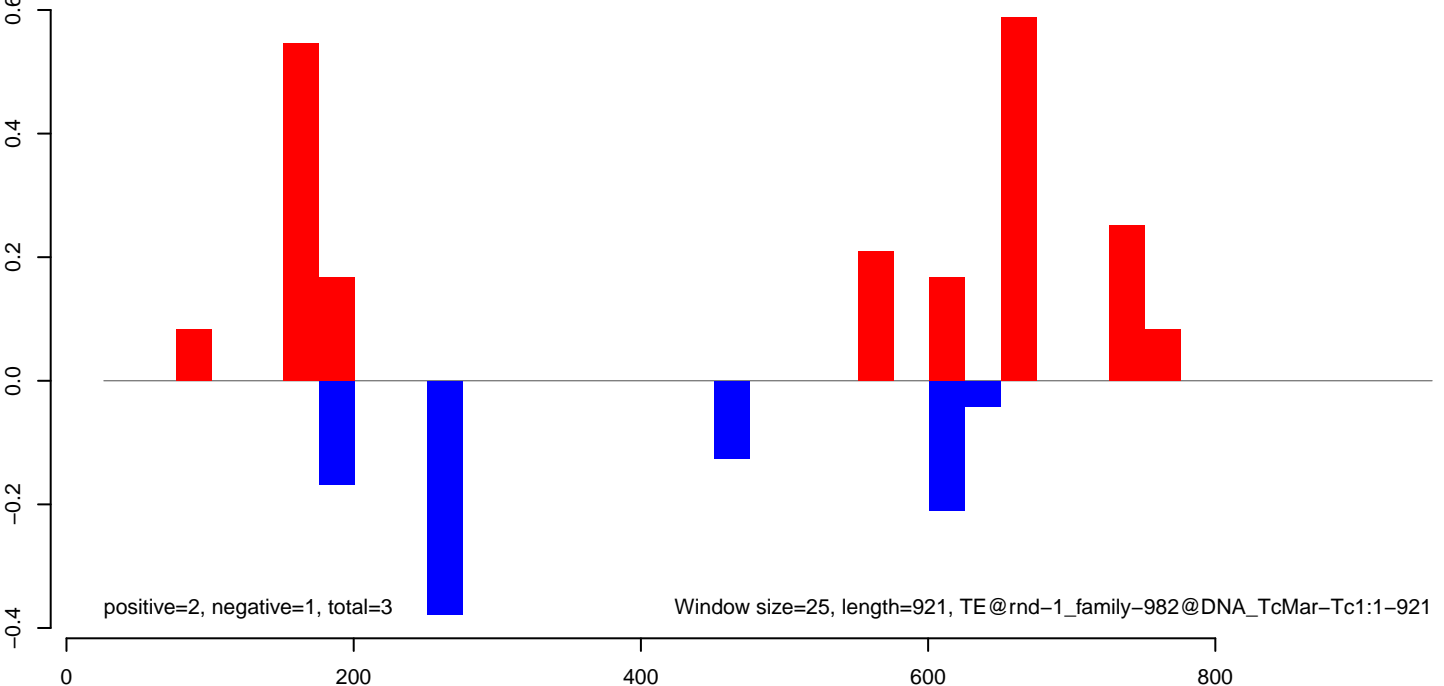
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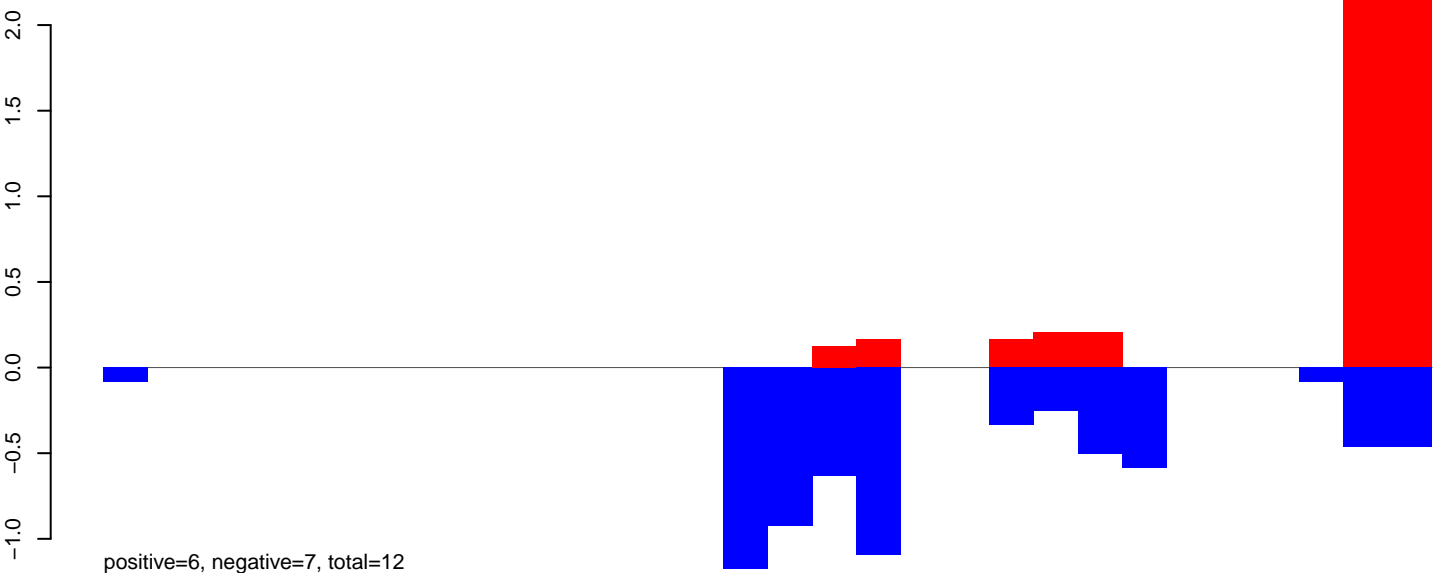
AeAlbo_U4.4_SINV_GFP.24_35.rep



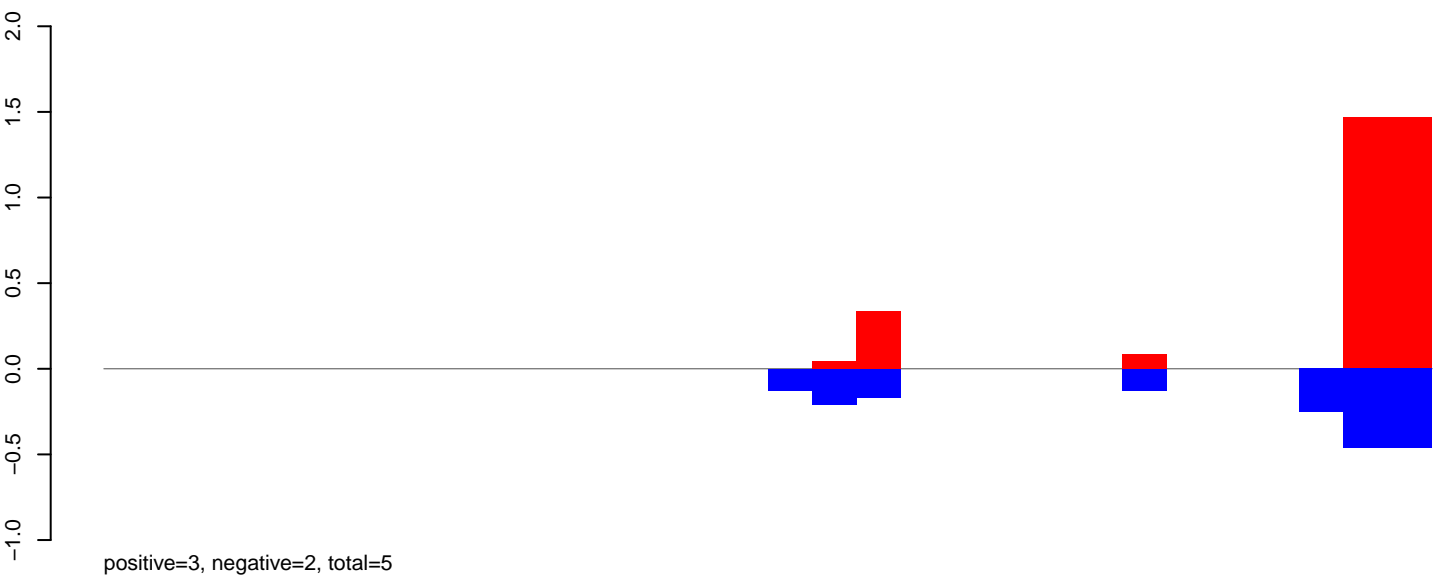
AeAlbo_U4.4_SINV_GFP.rep



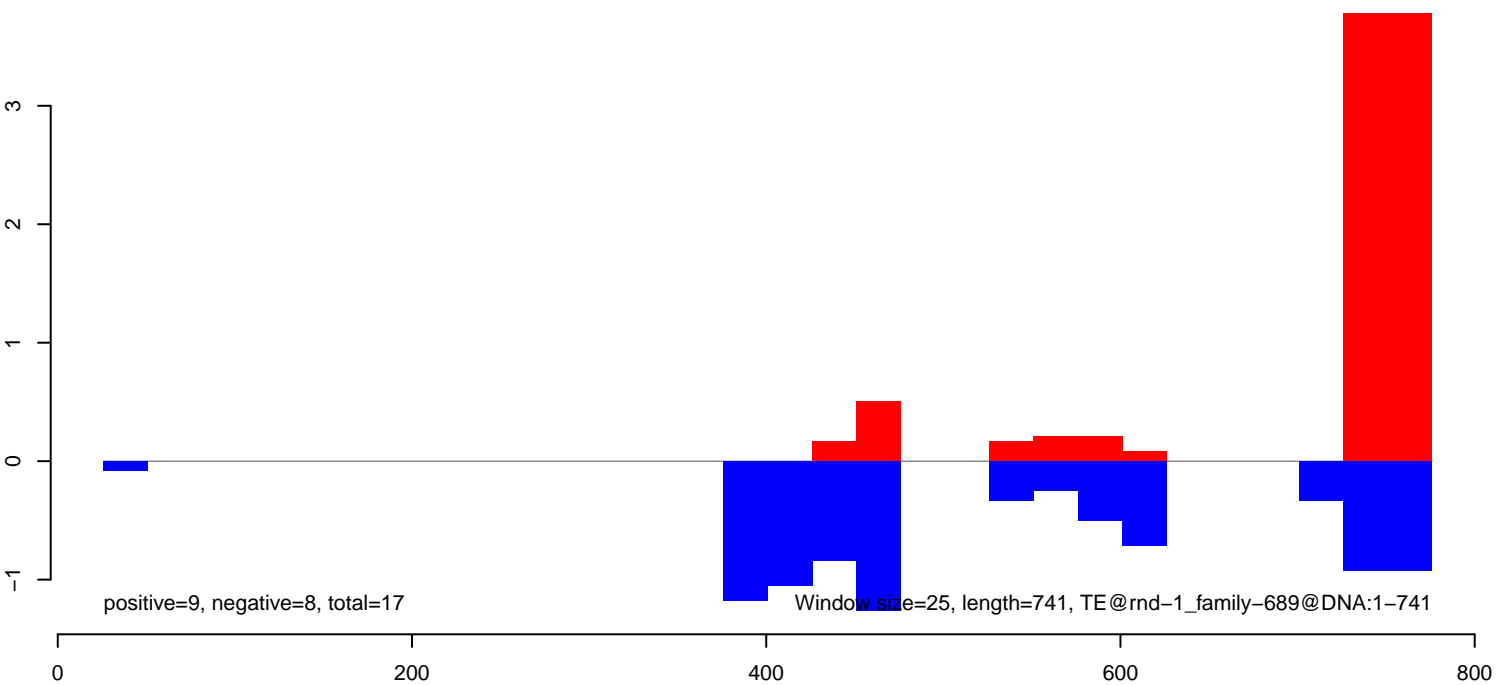
AeAlbo_U4.4_SINV_GFP.18_23.rep



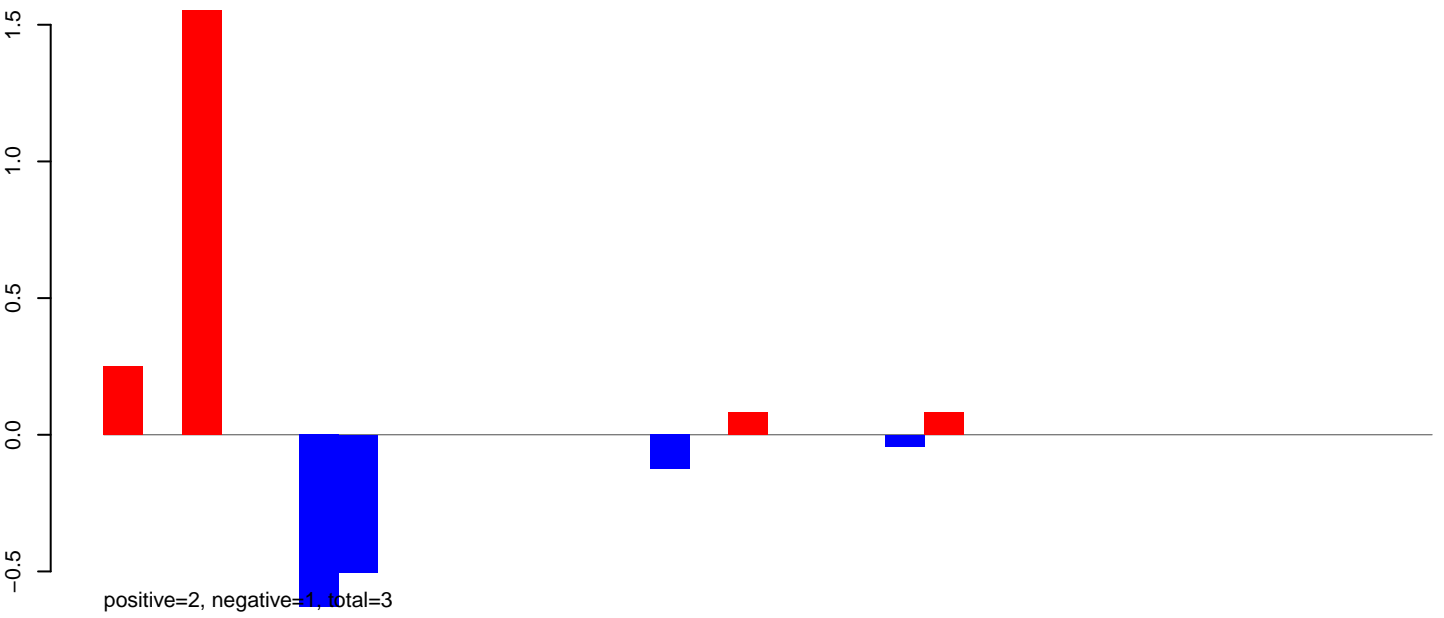
AeAlbo_U4.4_SINV_GFP.24_35.rep



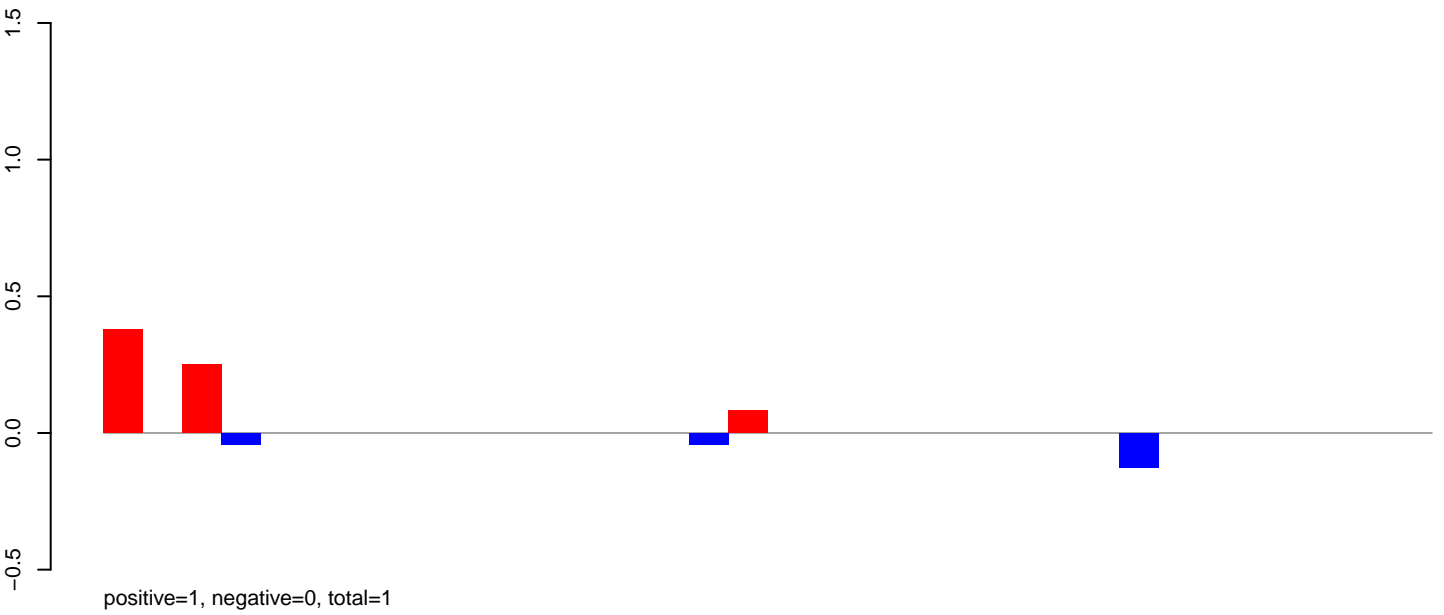
AeAlbo_U4.4_SINV_GFP.rep



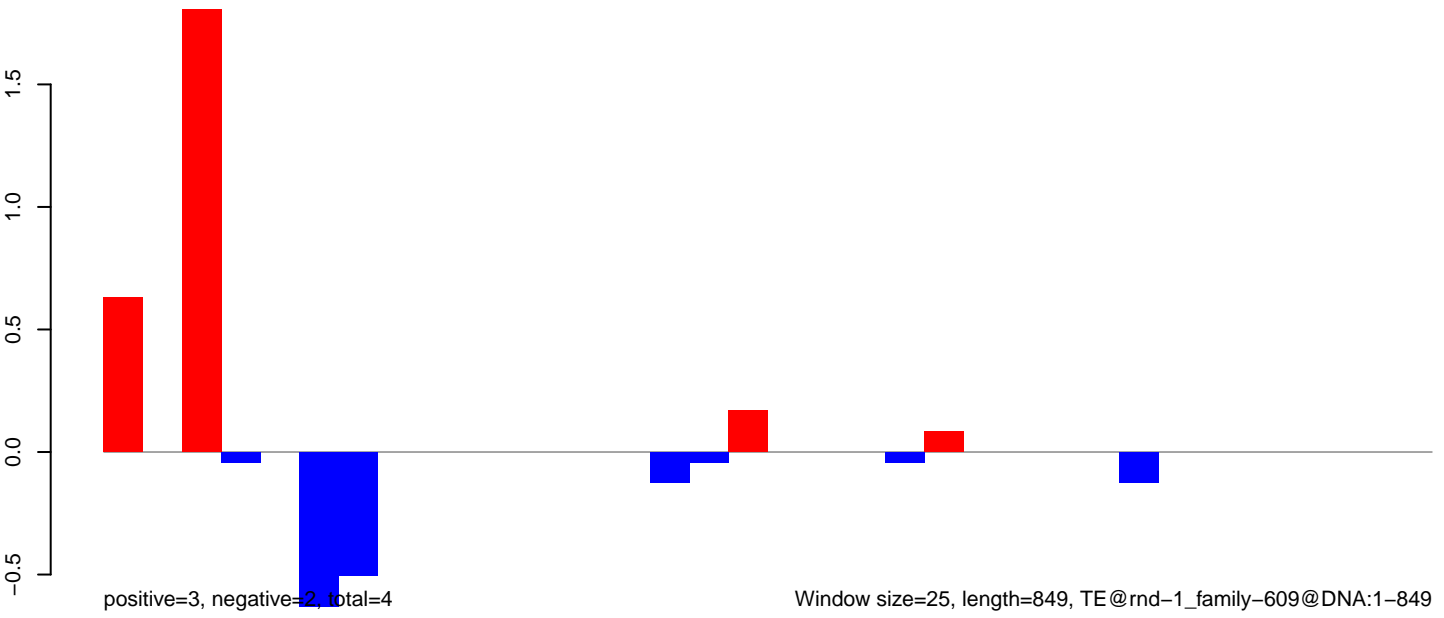
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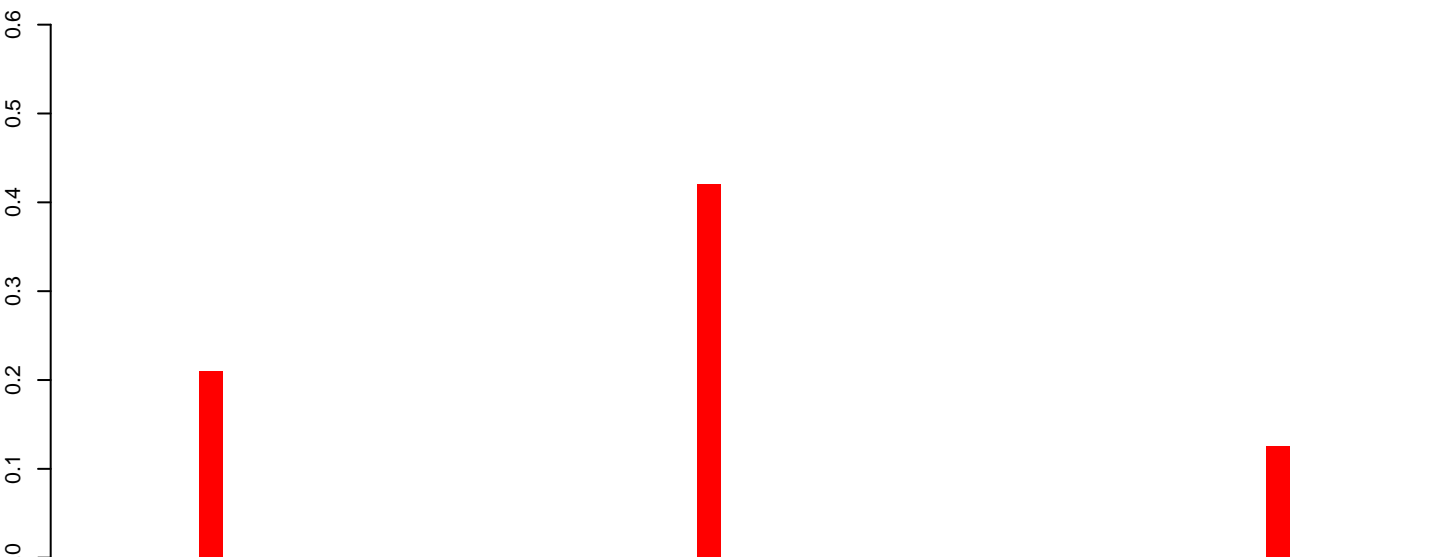
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

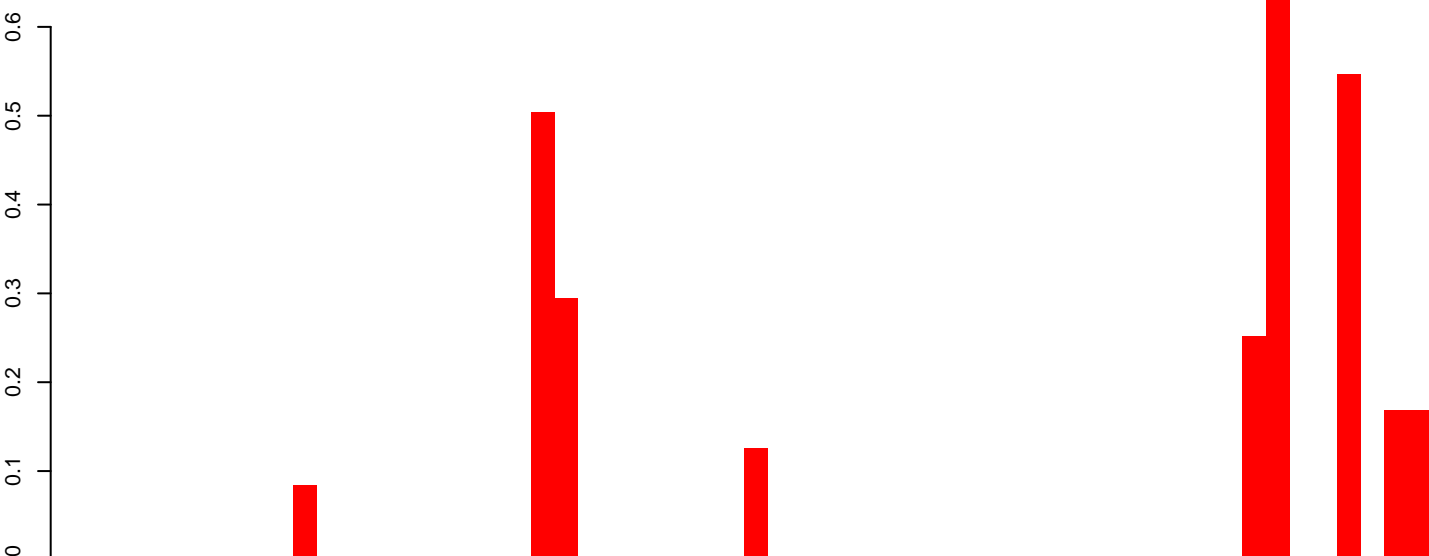


AeAlbo_U4.4_SINV_GFP.18_23.rep



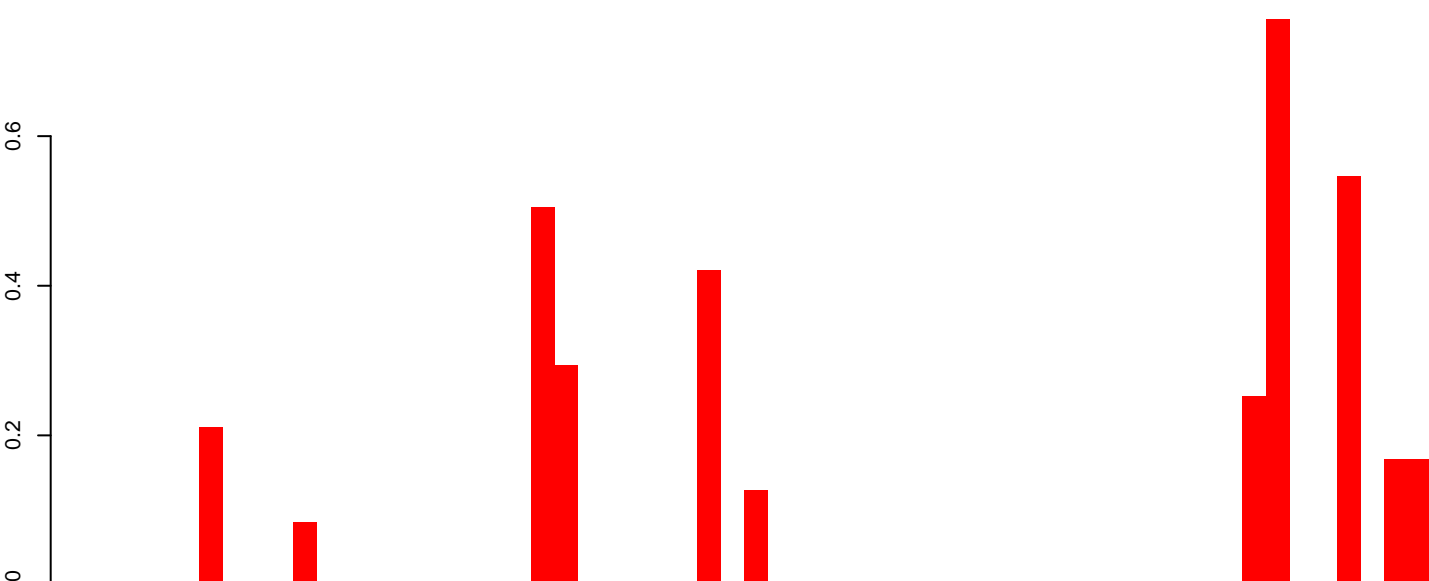
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=3, negative=0, total=3

AeAlbo_U4.4_SINV_GFP.rep

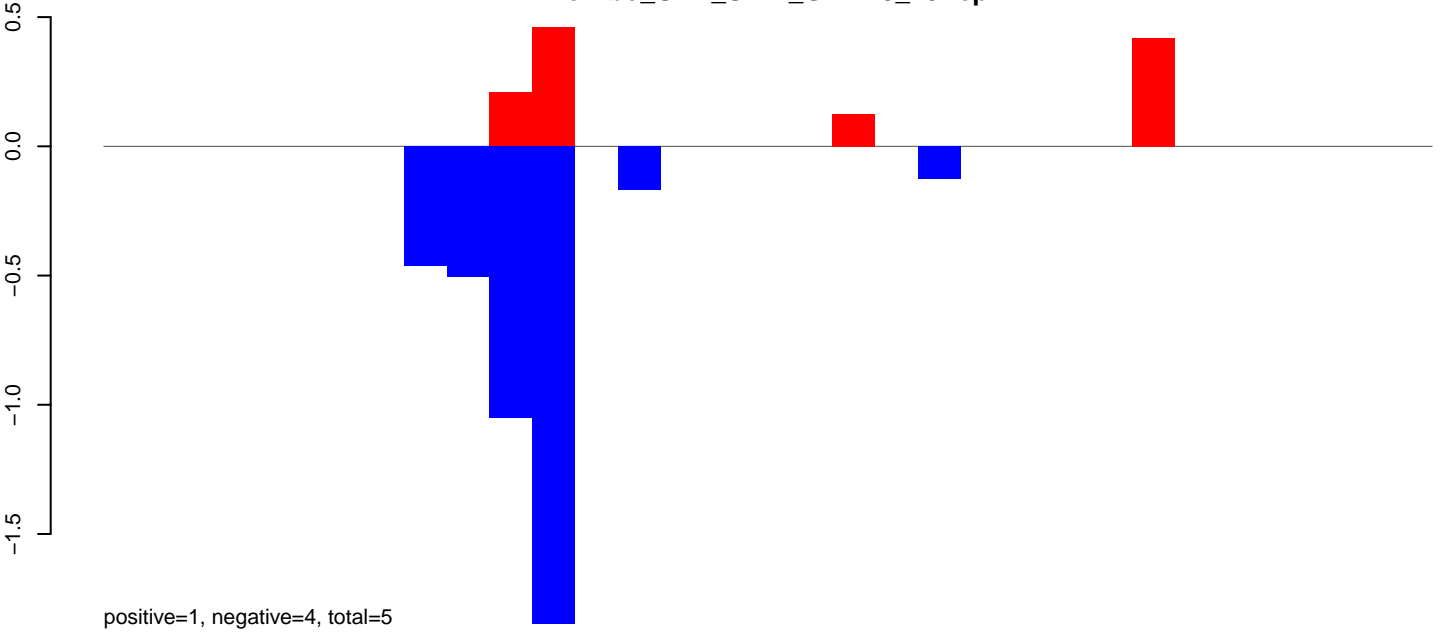


positive=4, negative=0, total=4

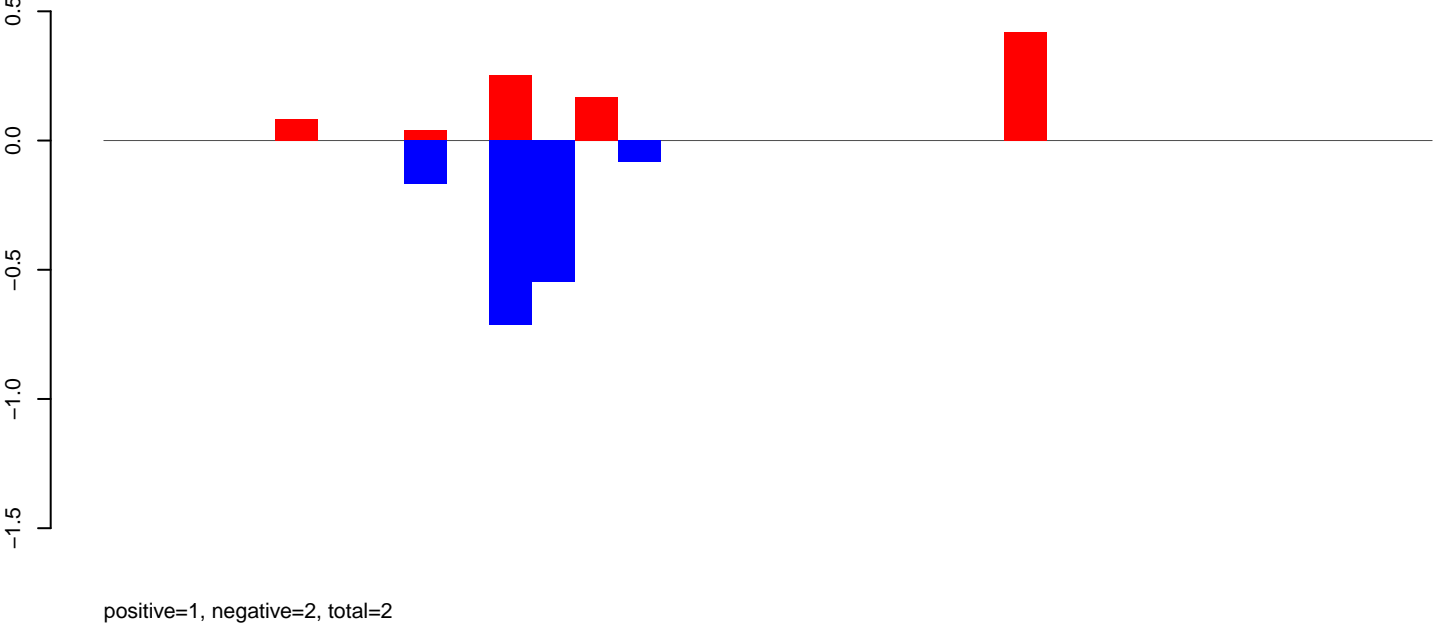
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0 200 400 600 800 1000 1200 1400

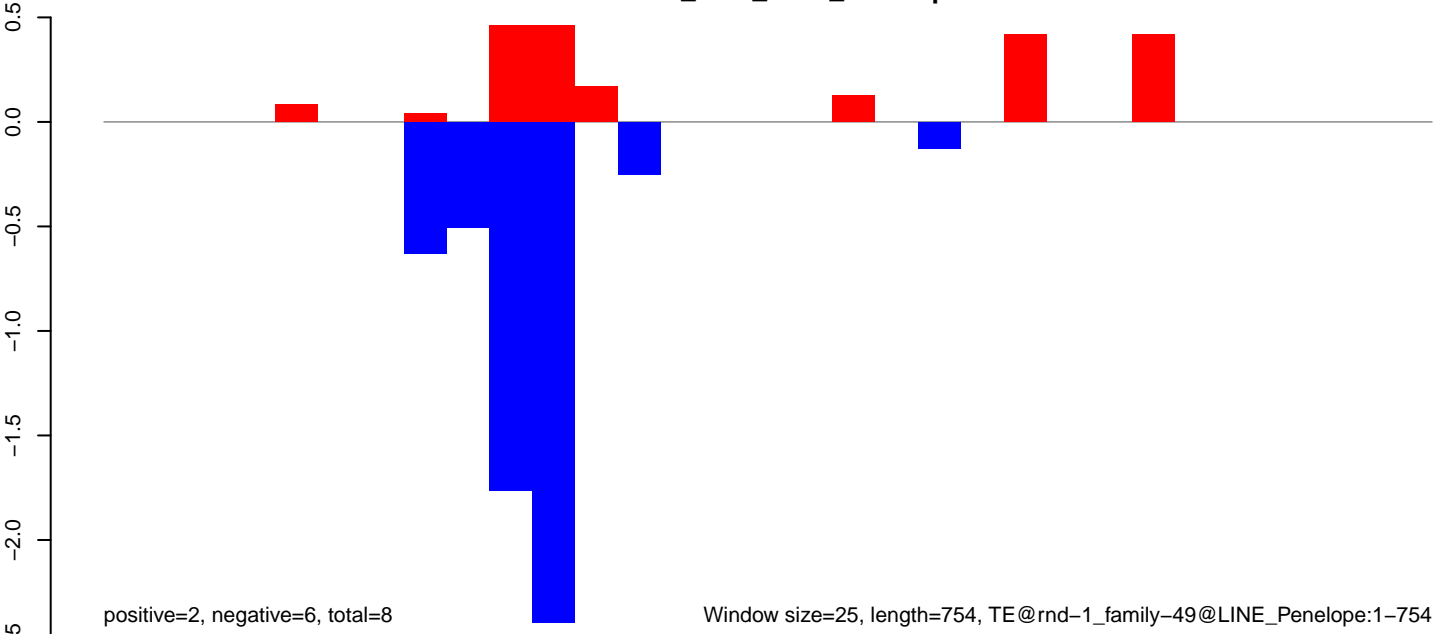
AeAlbo_U4.4_SINV_GFP.18_23.rep



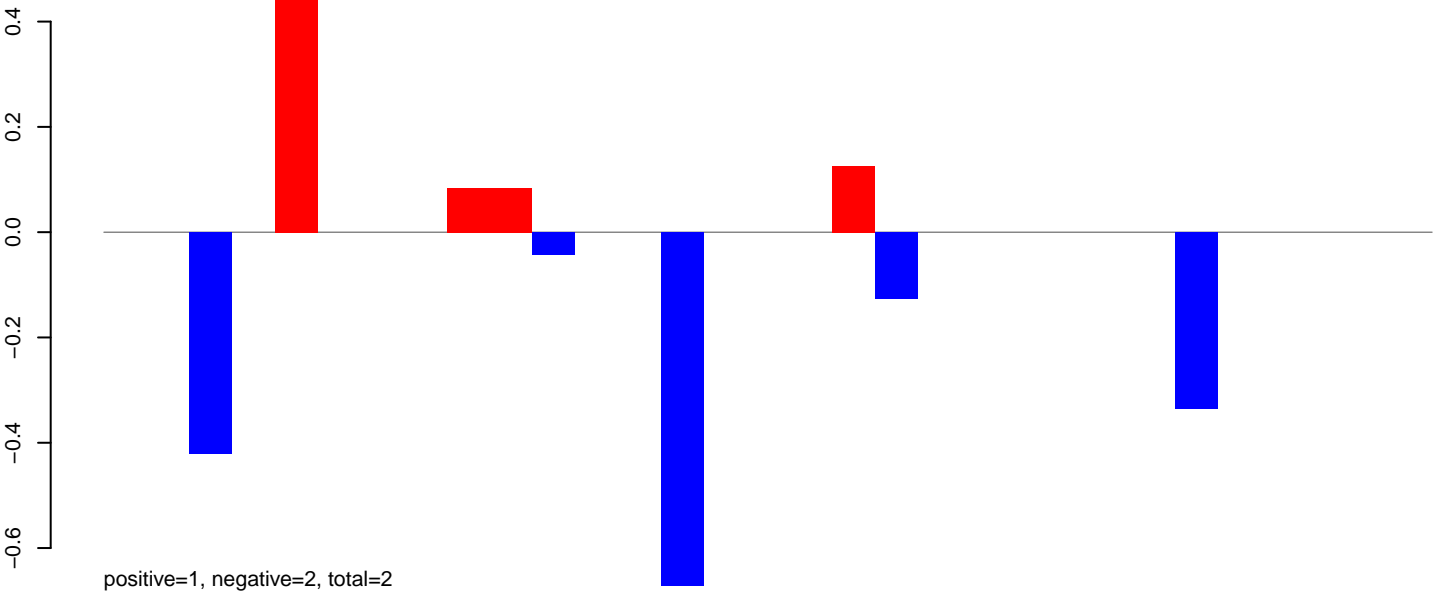
AeAlbo_U4.4_SINV_GFP.24_35.rep



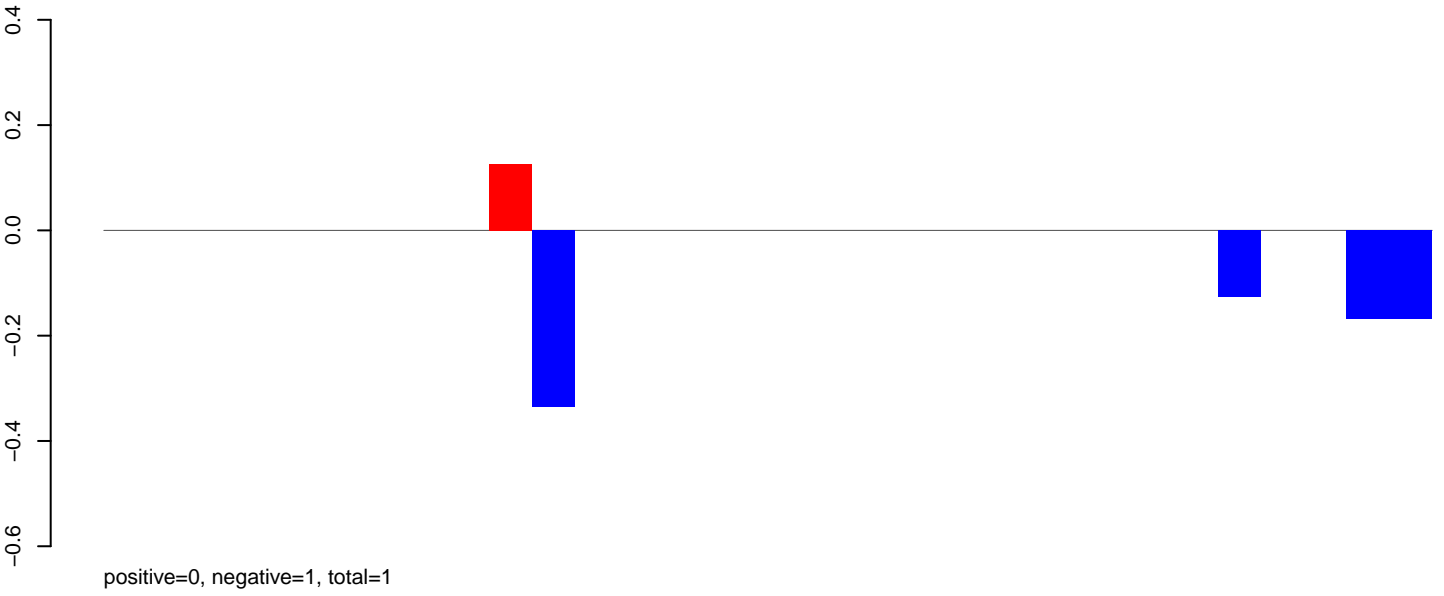
AeAlbo_U4.4_SINV_GFP.rep



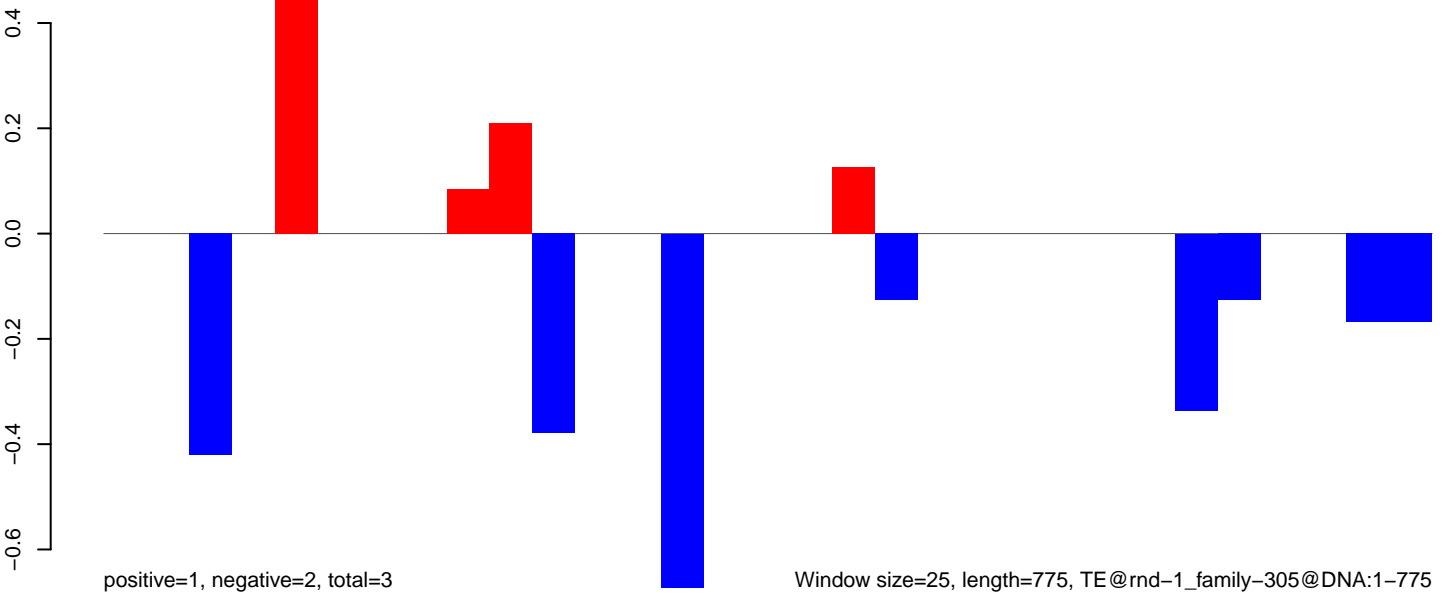
AeAlbo_U4.4_SINV_GFP.18_23.rep



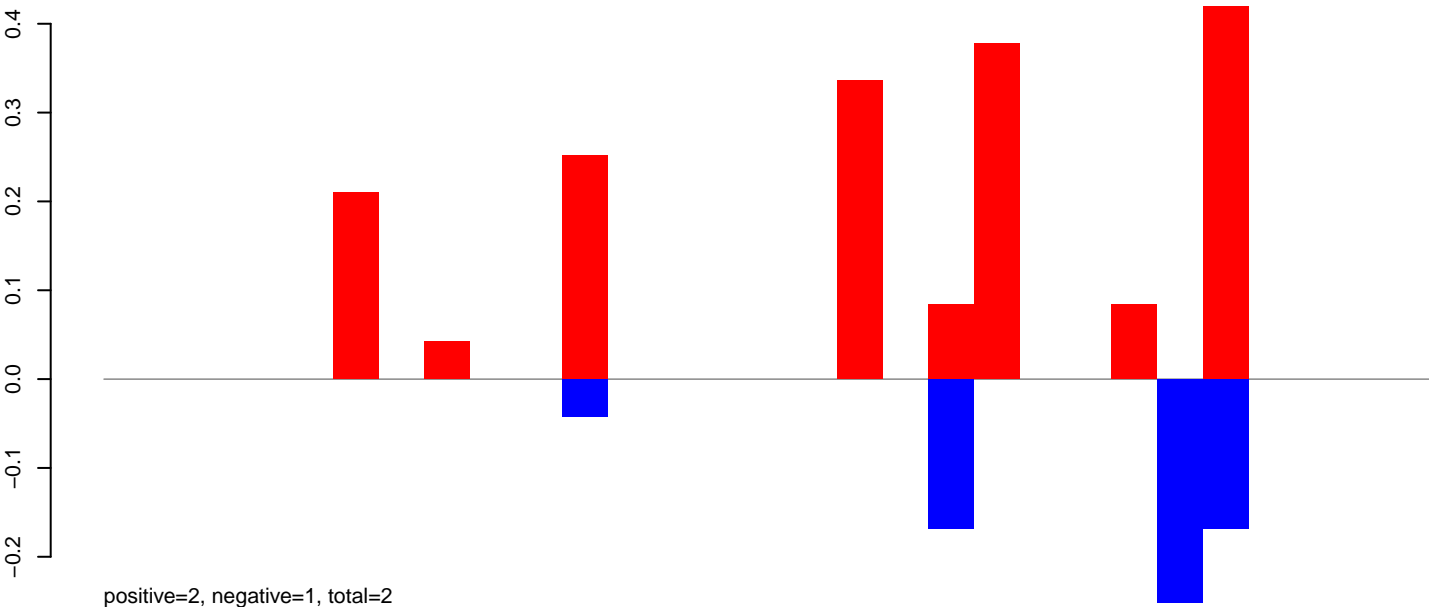
AeAlbo_U4.4_SINV_GFP.24_35.rep



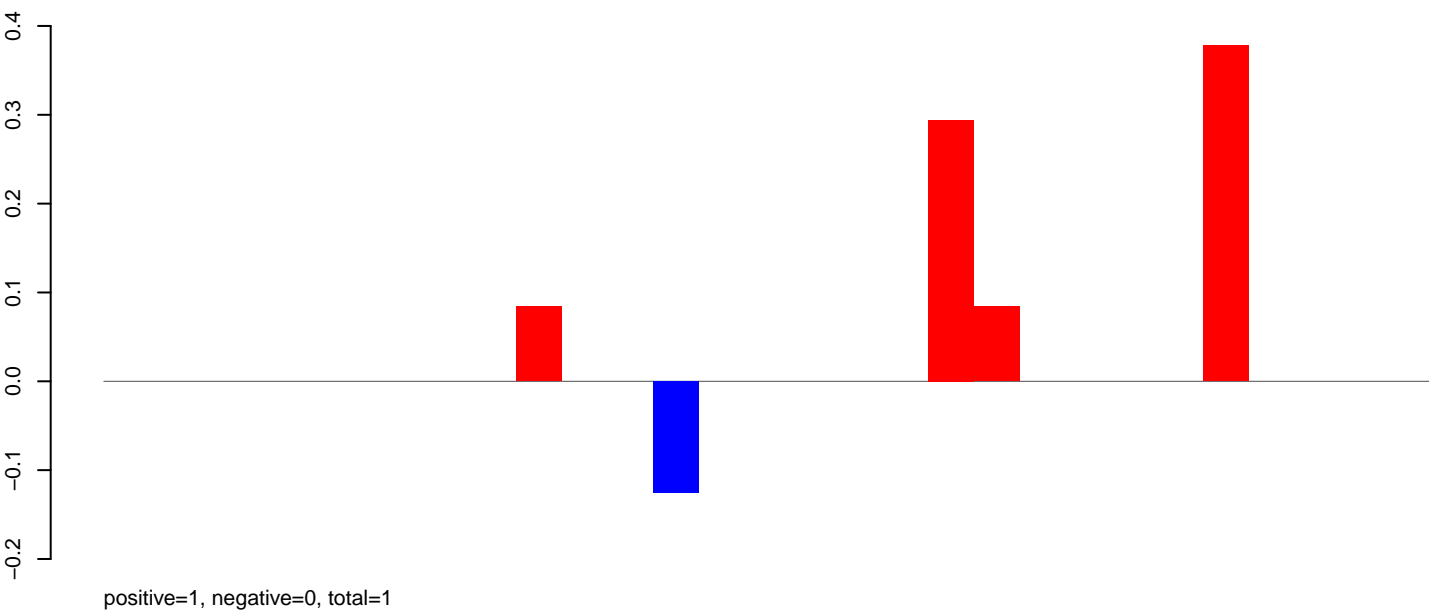
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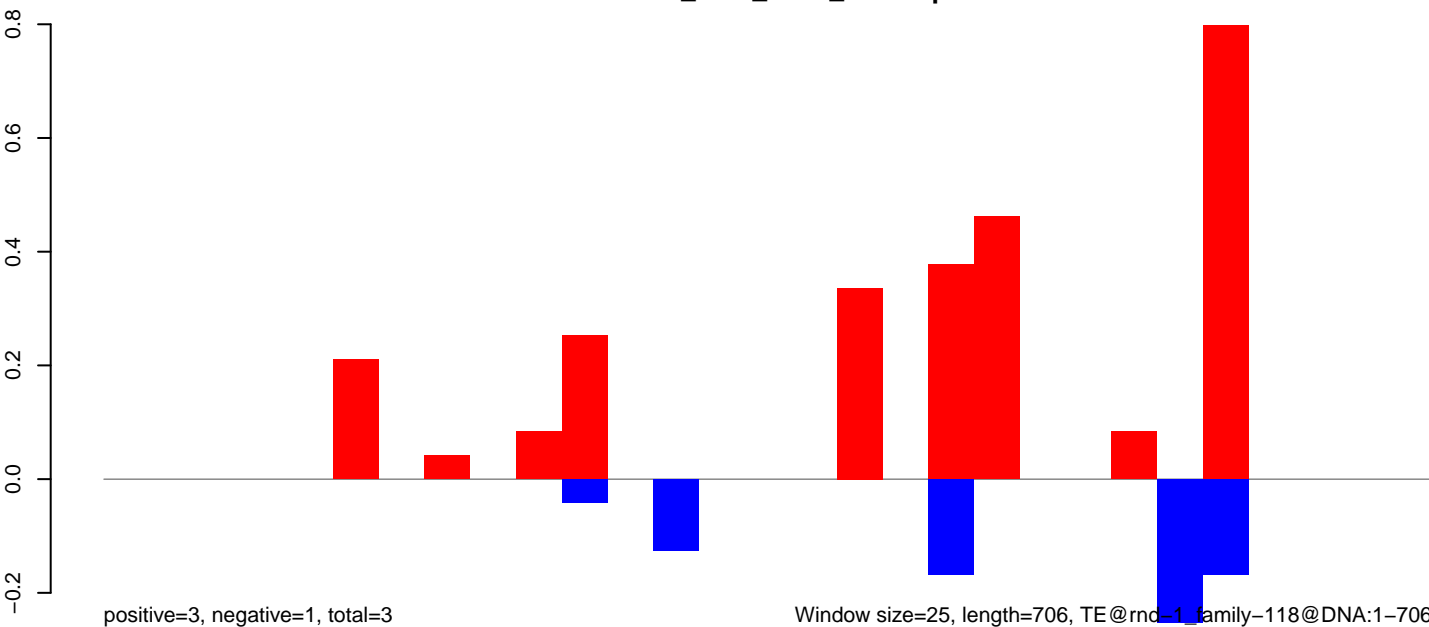
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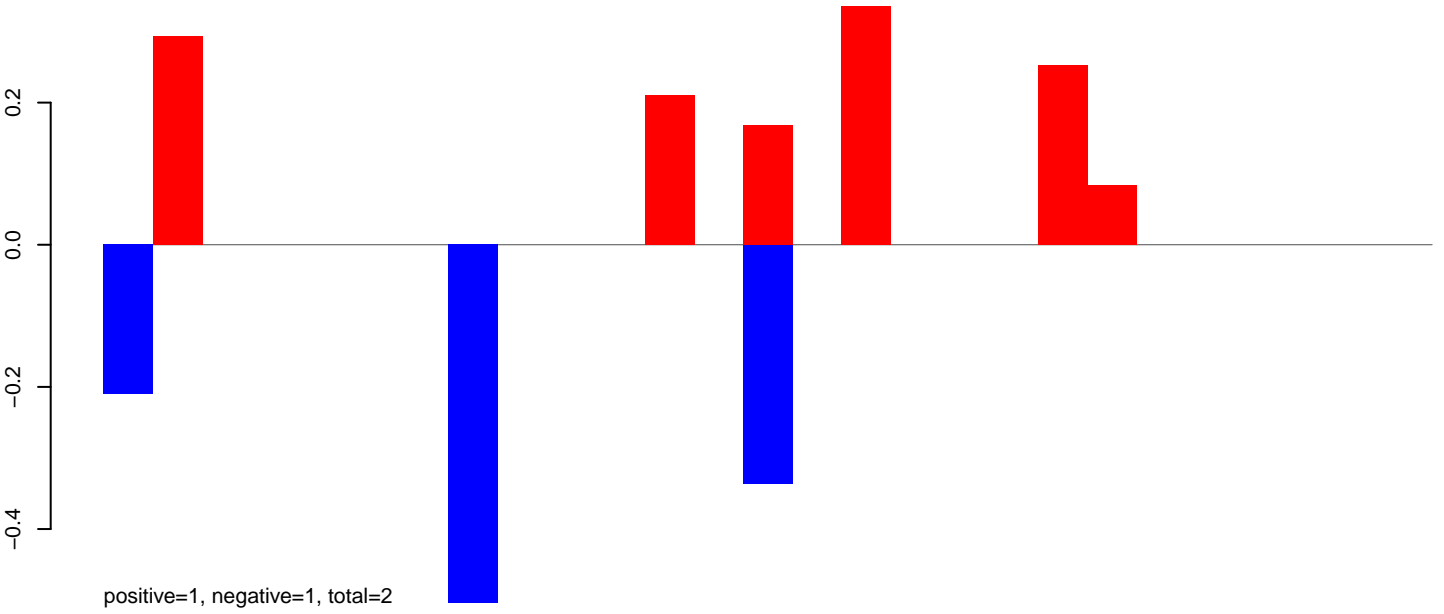
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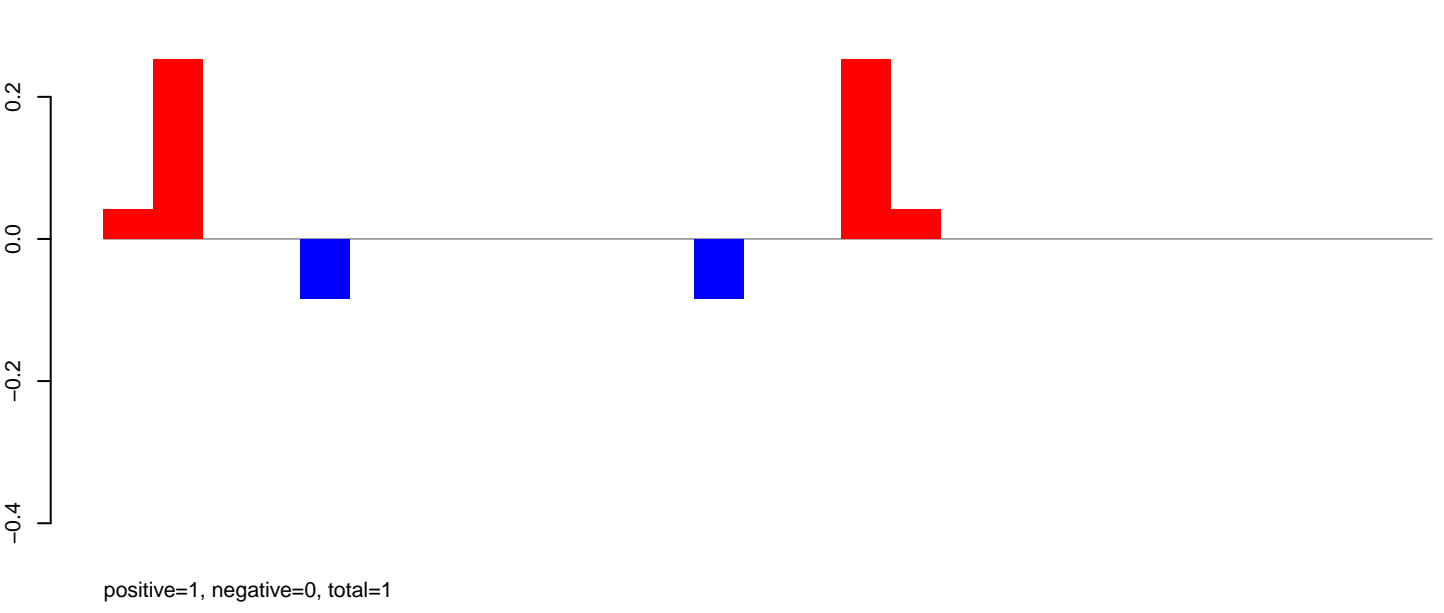
AeAlbo_U4.4_SINV_GFP.rep



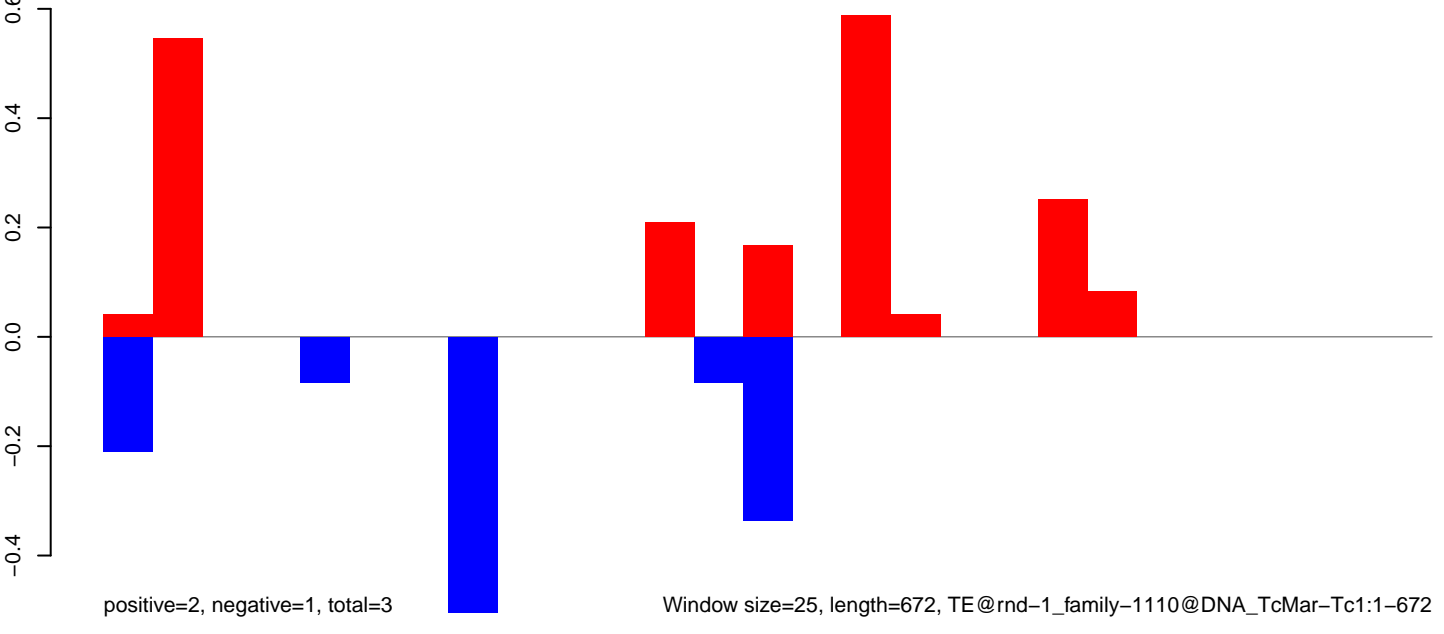
AeAlbo_U4.4_SINV_GFP.18_23.rep



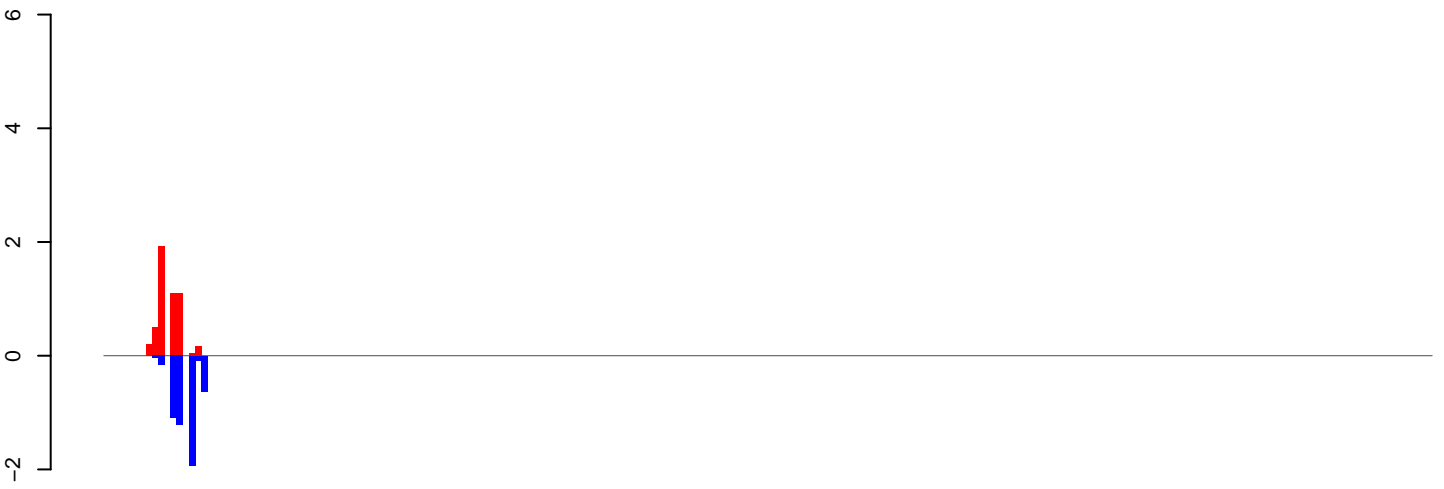
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

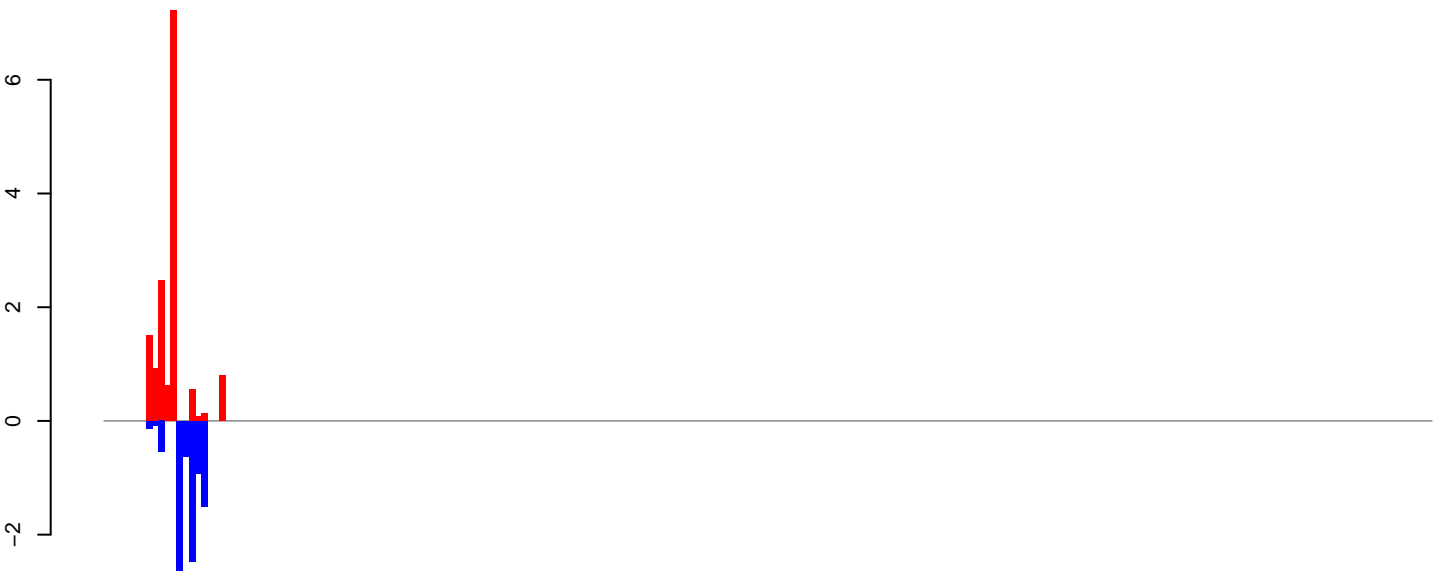


AeAlbo_U4.4_SINV_GFP.18_23.rep



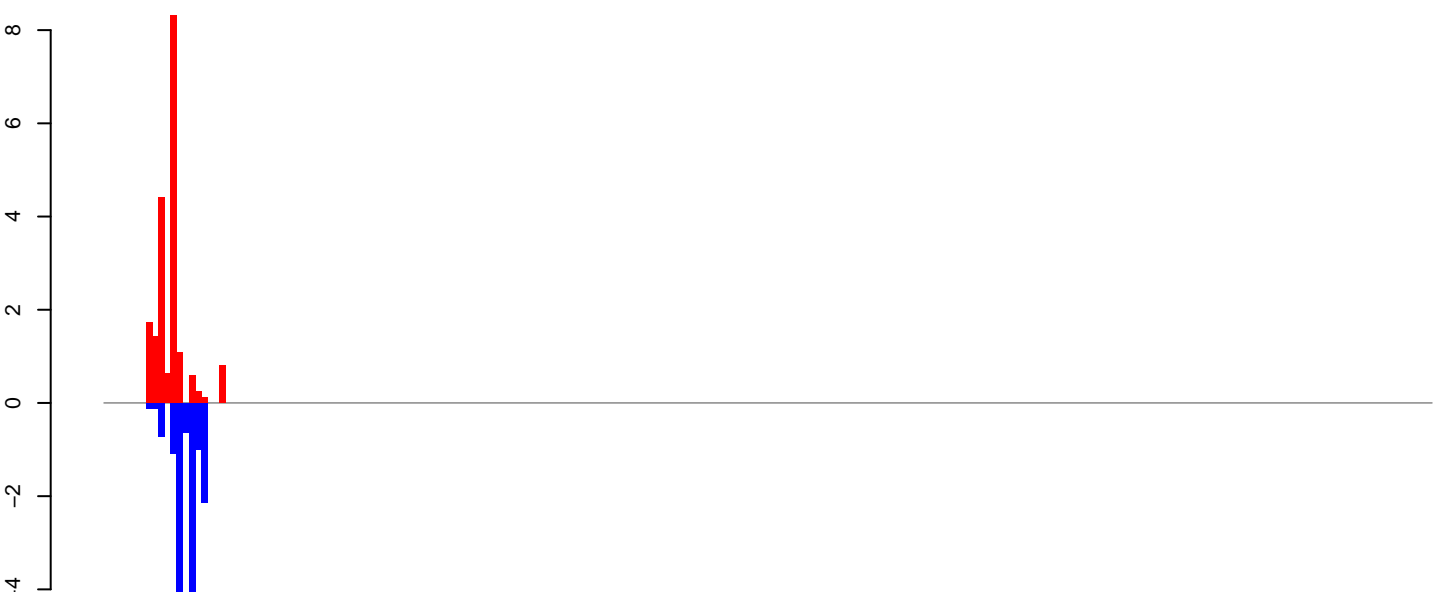
positive=5, negative=5, total=10

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=14, negative=10, total=24

AeAlbo_U4.4_SINV_GFP.rep

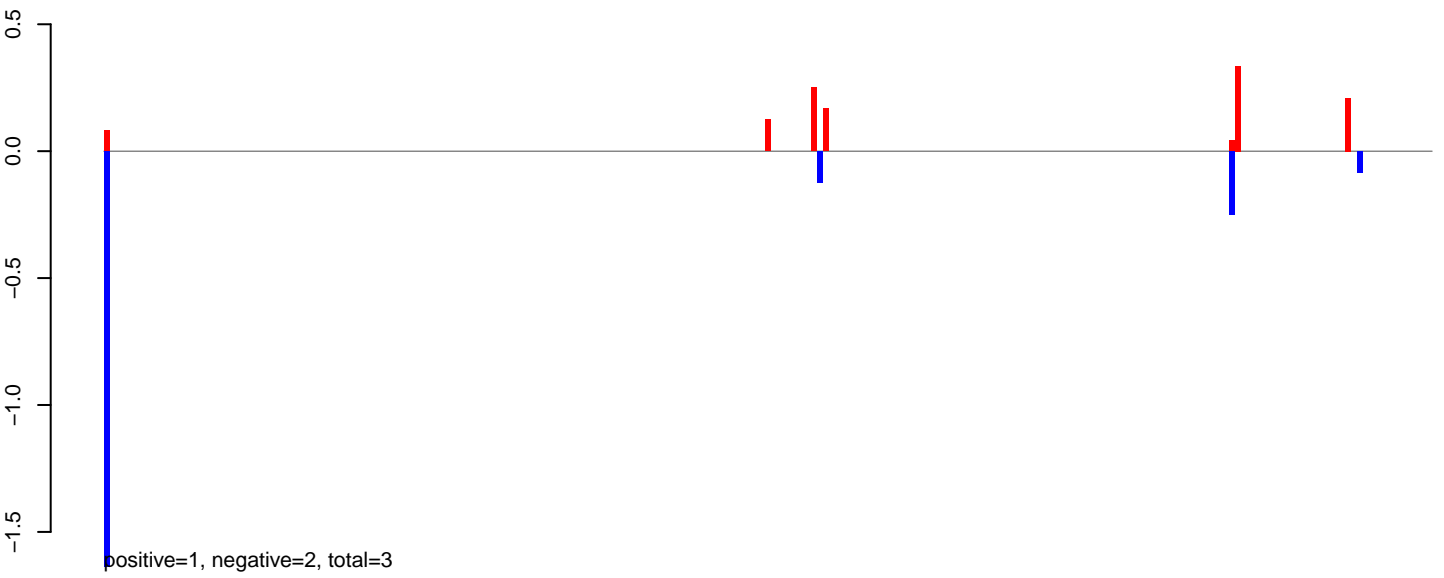


positive=19, negative=15, total=34

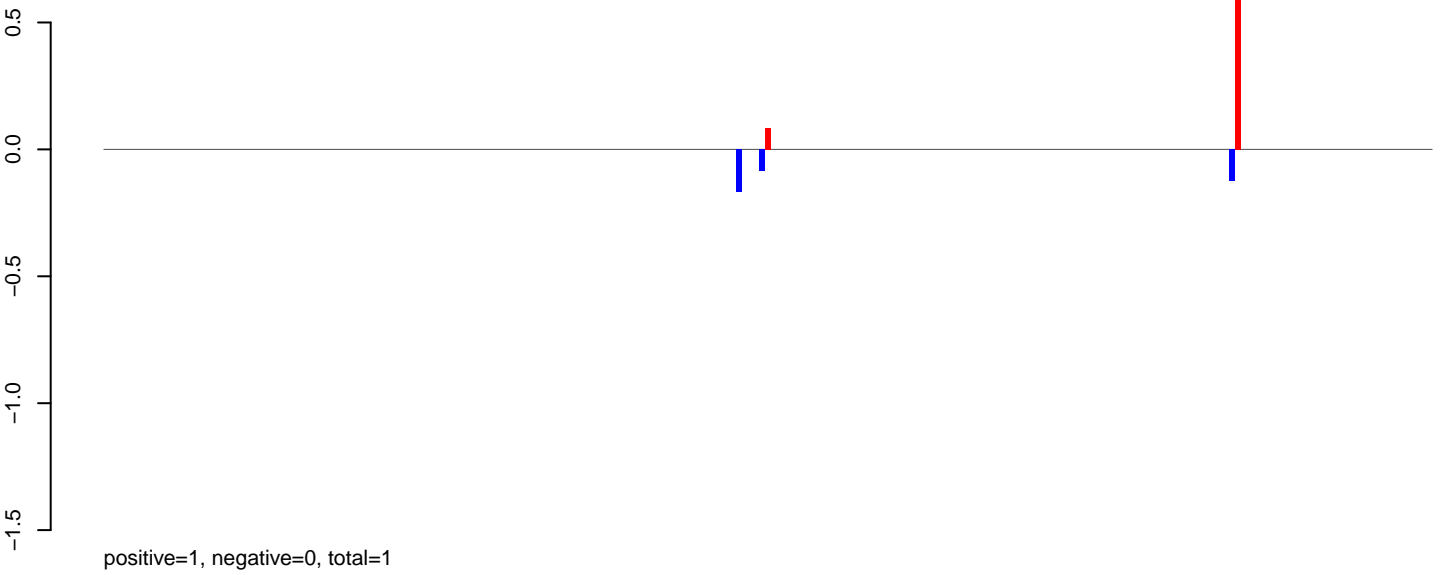
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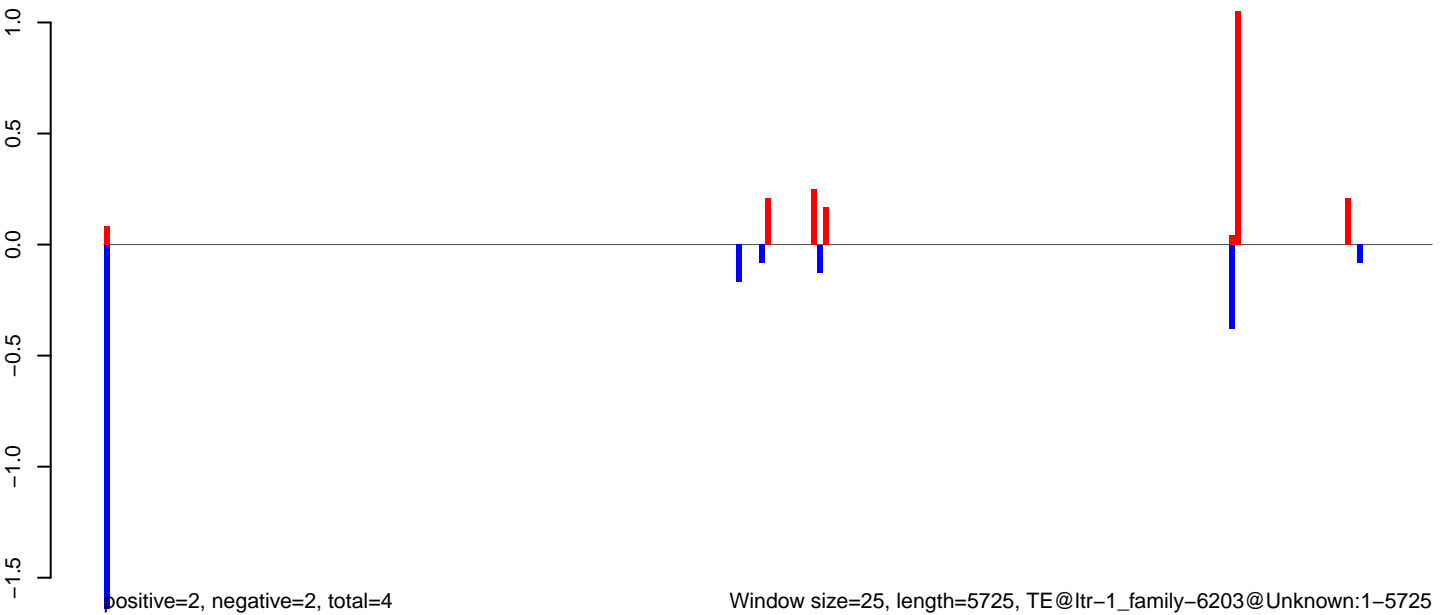
AeAlbo_U4.4_SINV_GFP.18_23.rep



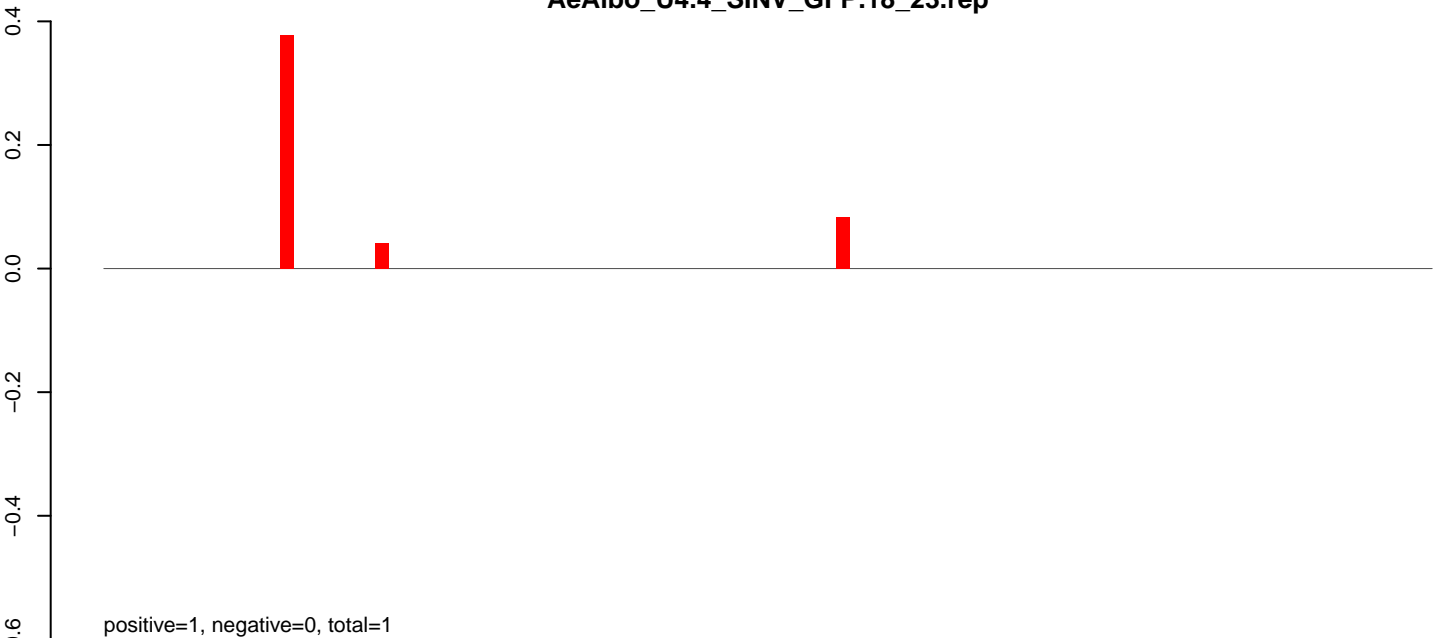
AeAlbo_U4.4_SINV_GFP.24_35.rep



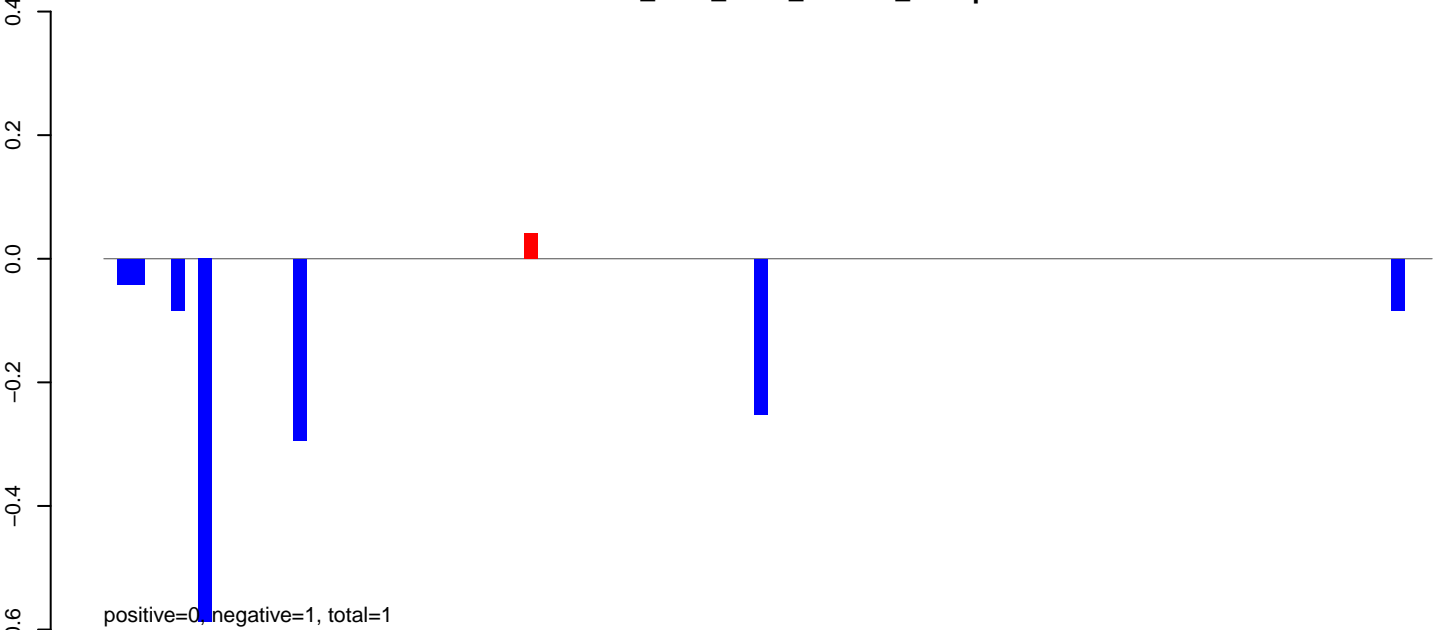
AeAlbo_U4.4_SINV_GFP.rep



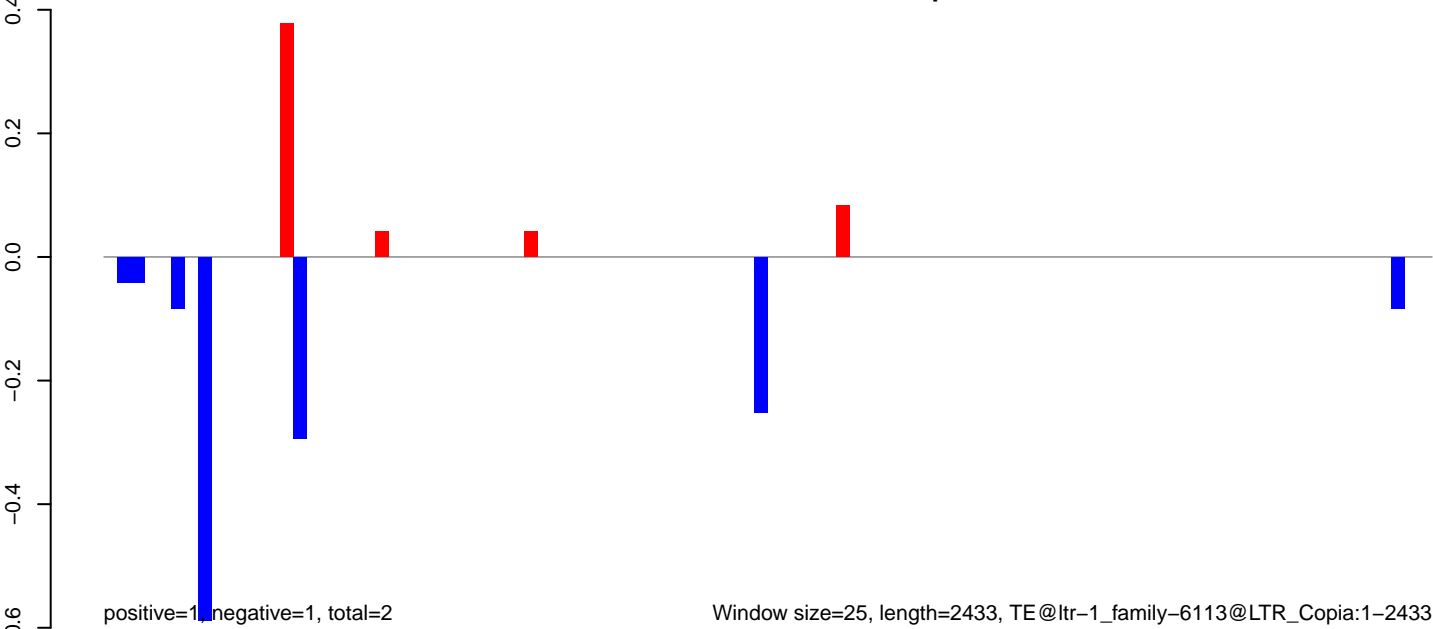
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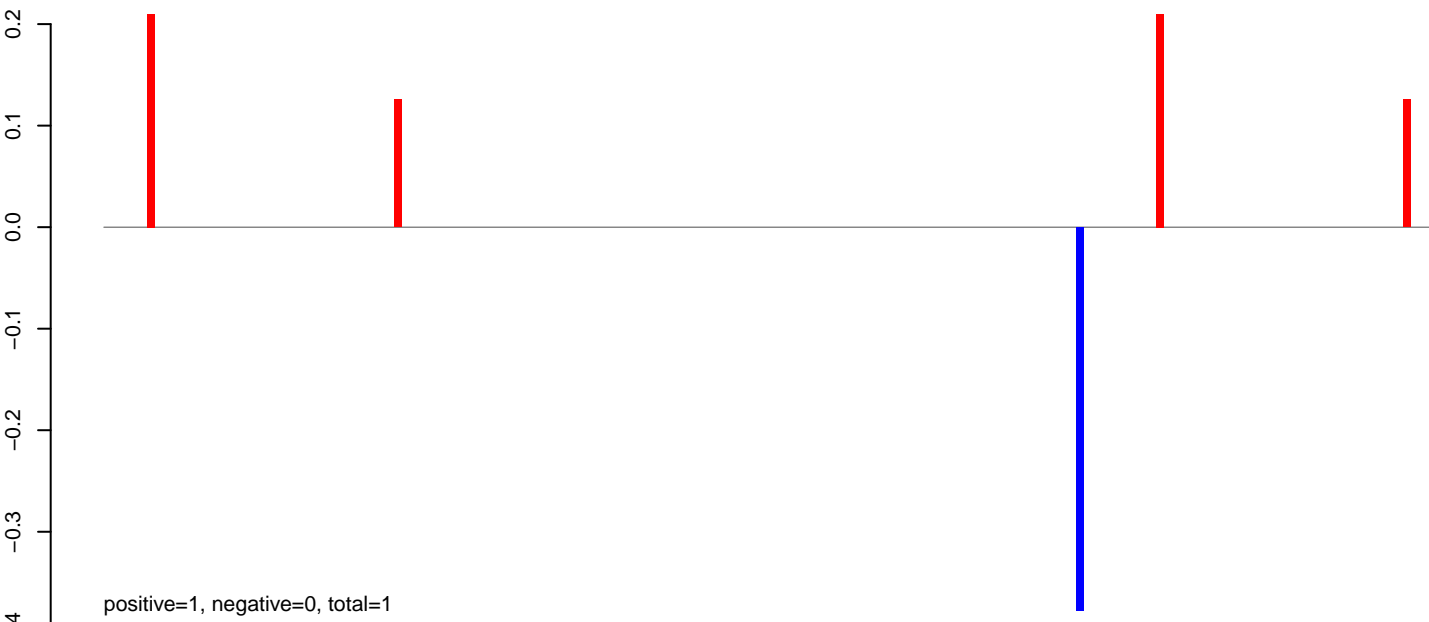
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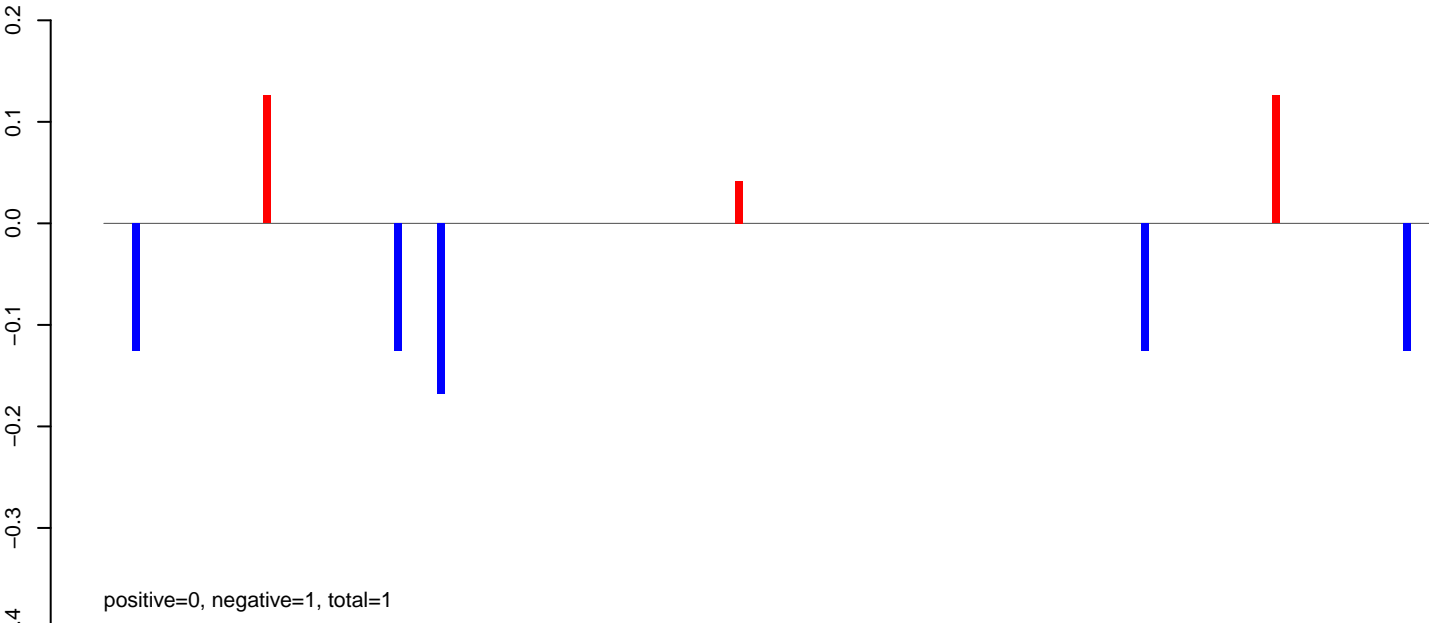
AeAlbo_U4.4_SINV_GFP.rep



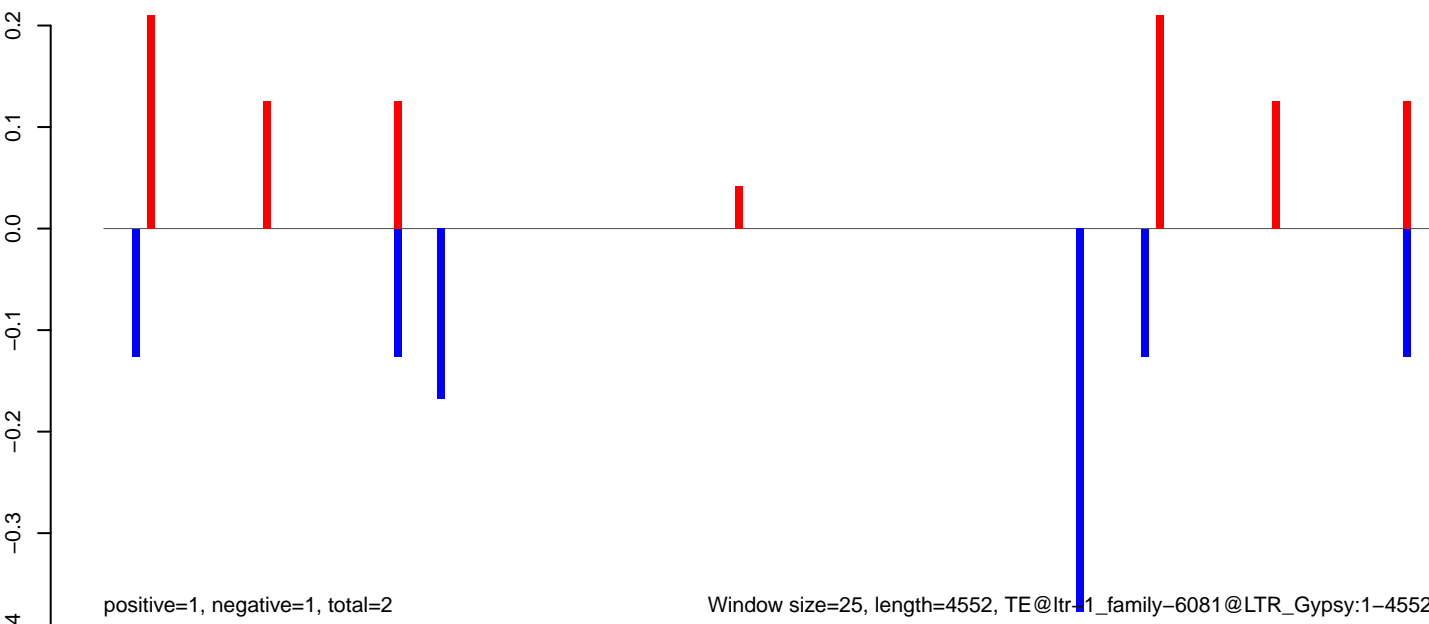
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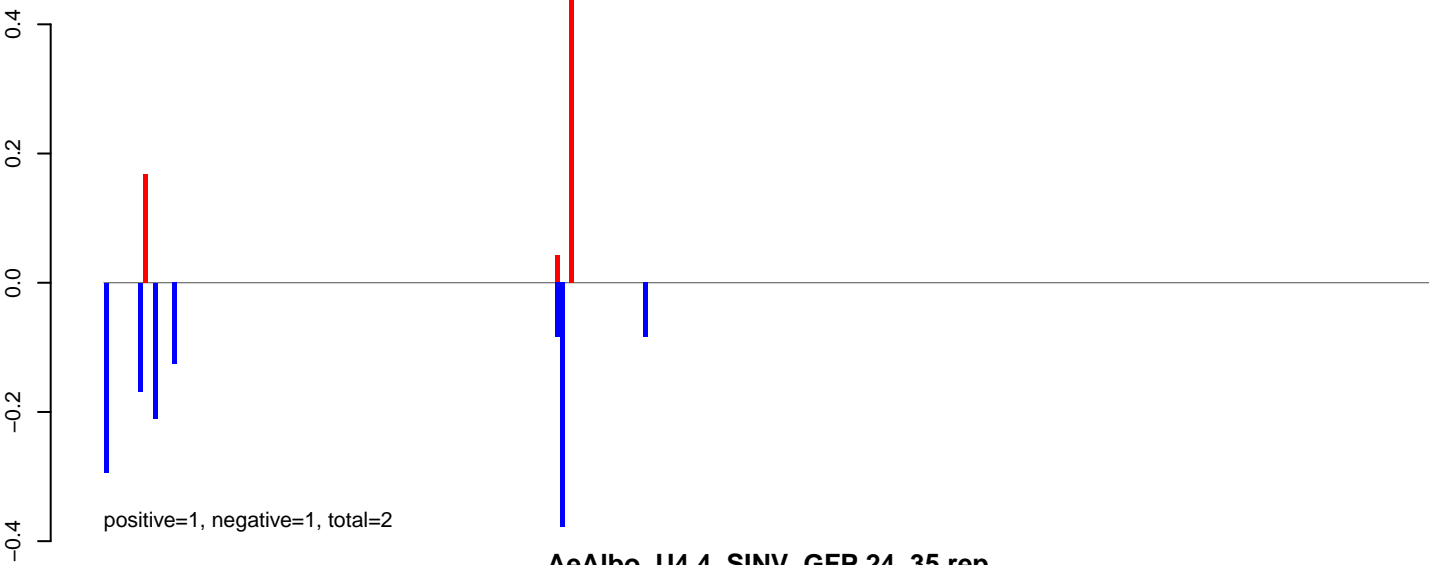
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AeAlbo_U4.4_SINV_GFP.rep



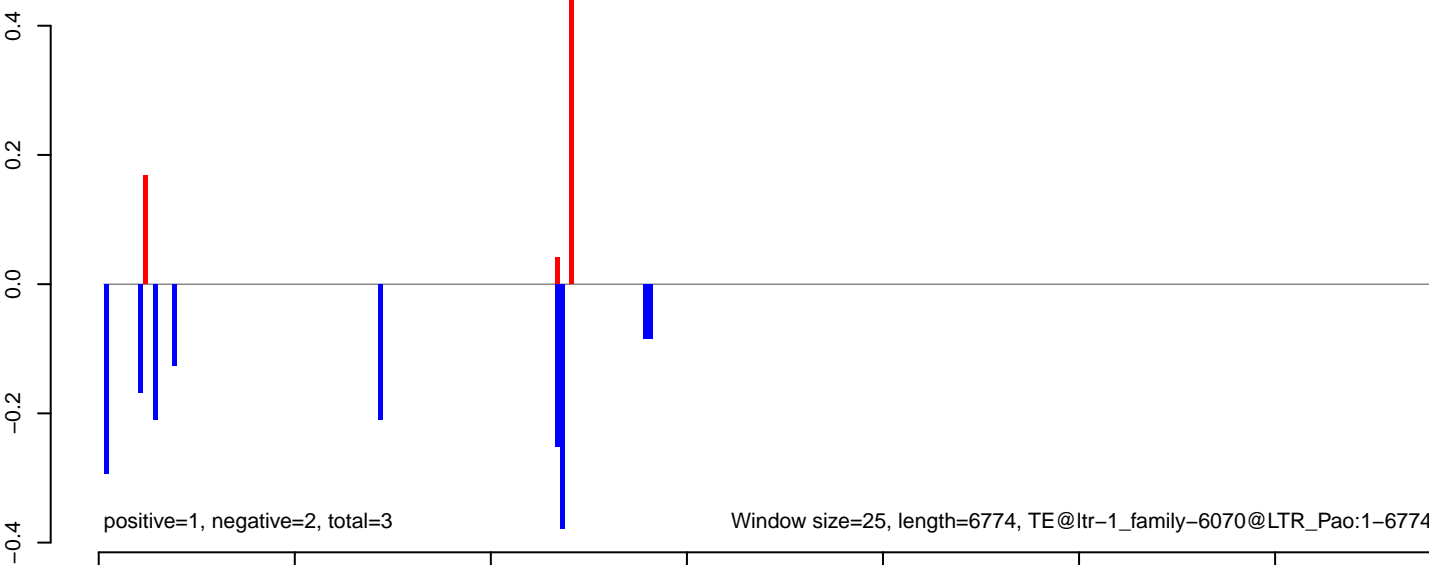
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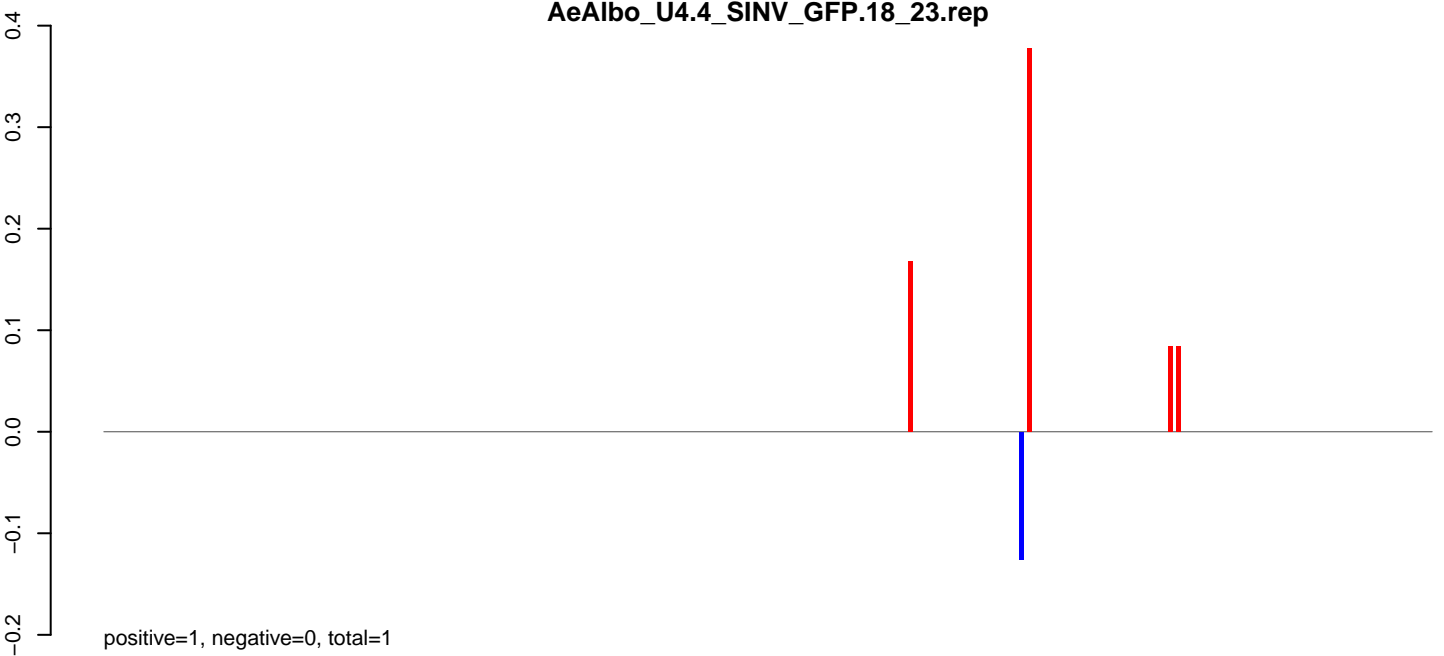
AeAlbo_U4.4_SINV_GFP.24_35.rep



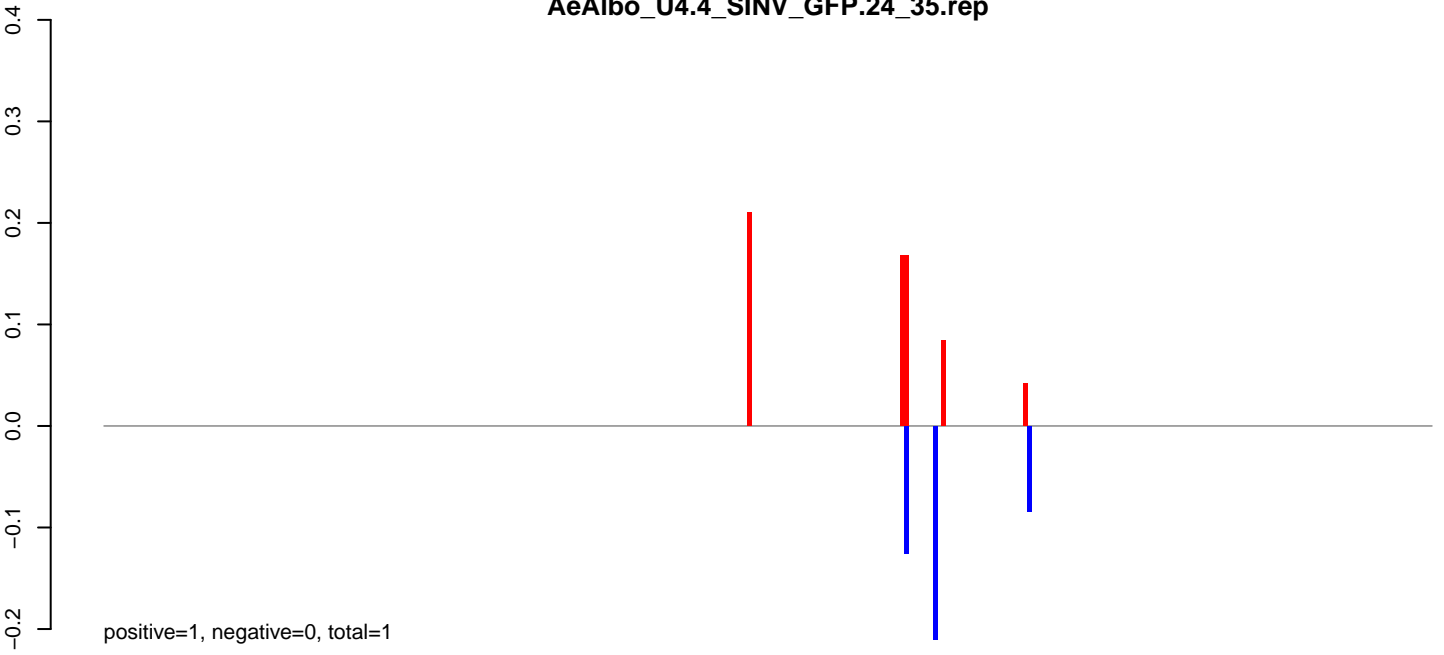
AeAlbo_U4.4_SINV_GFP.rep



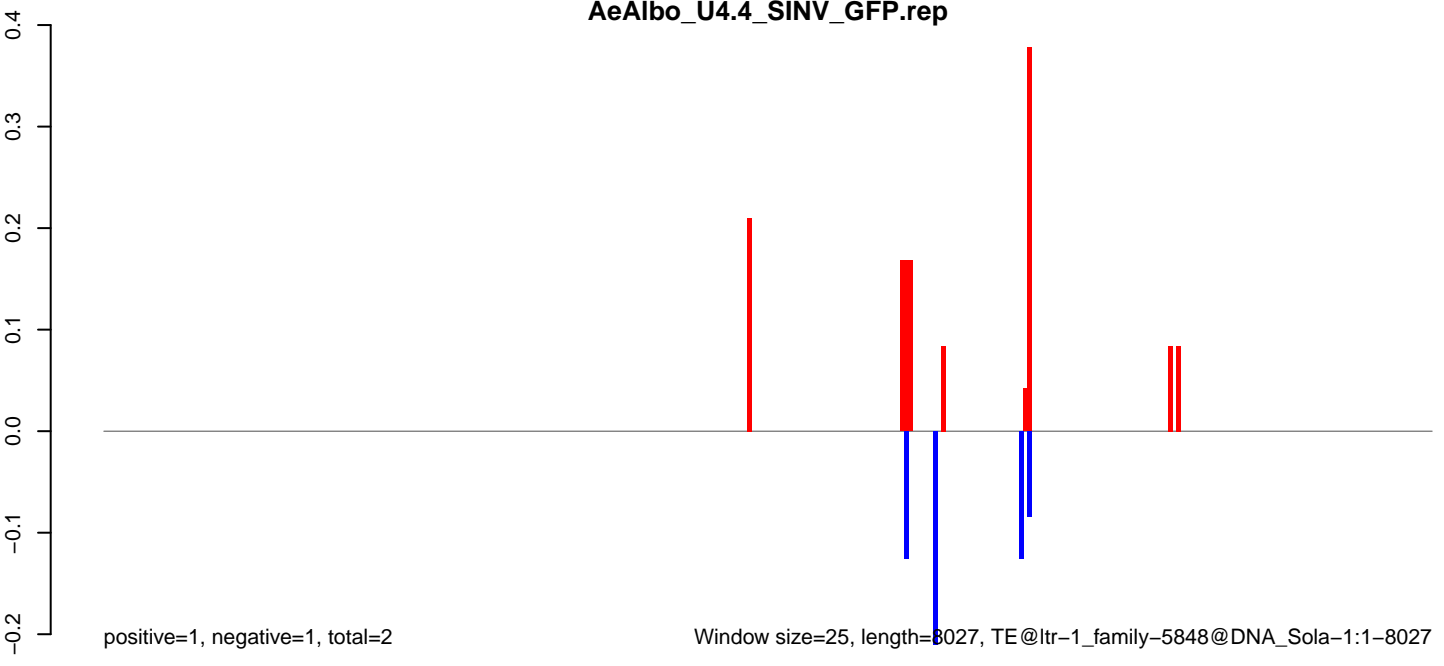
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



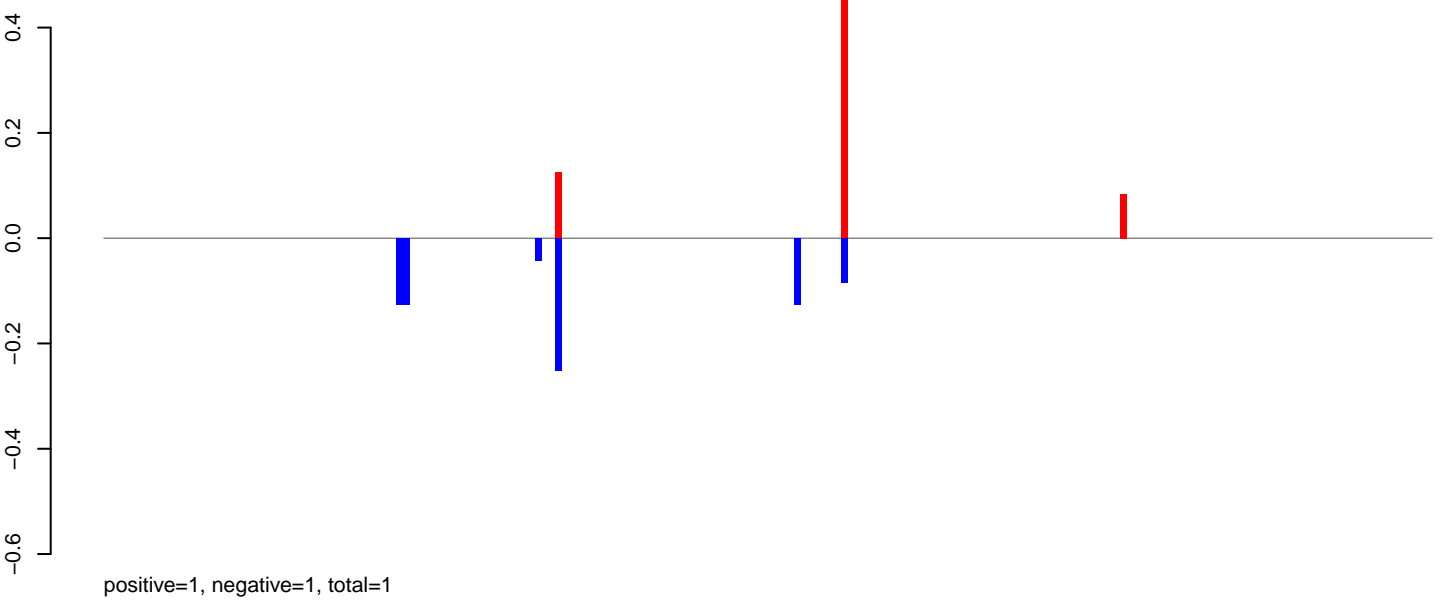
AeAlbo_U4.4_SINV_GFP.rep



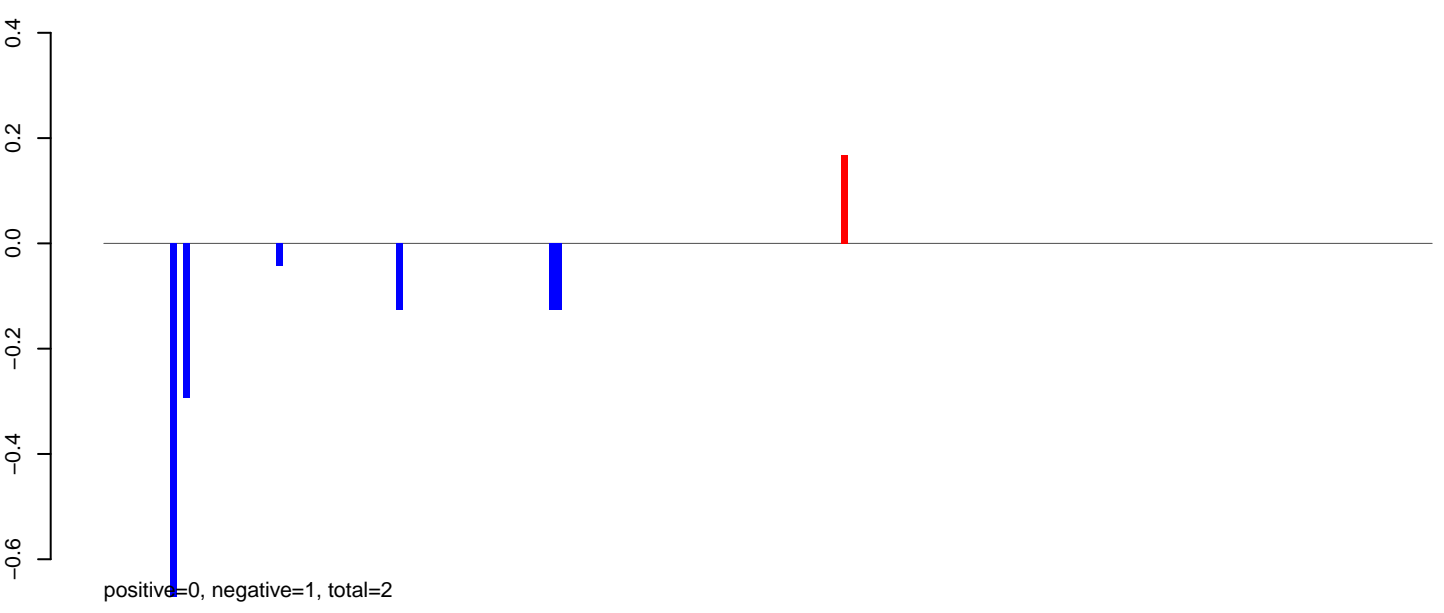
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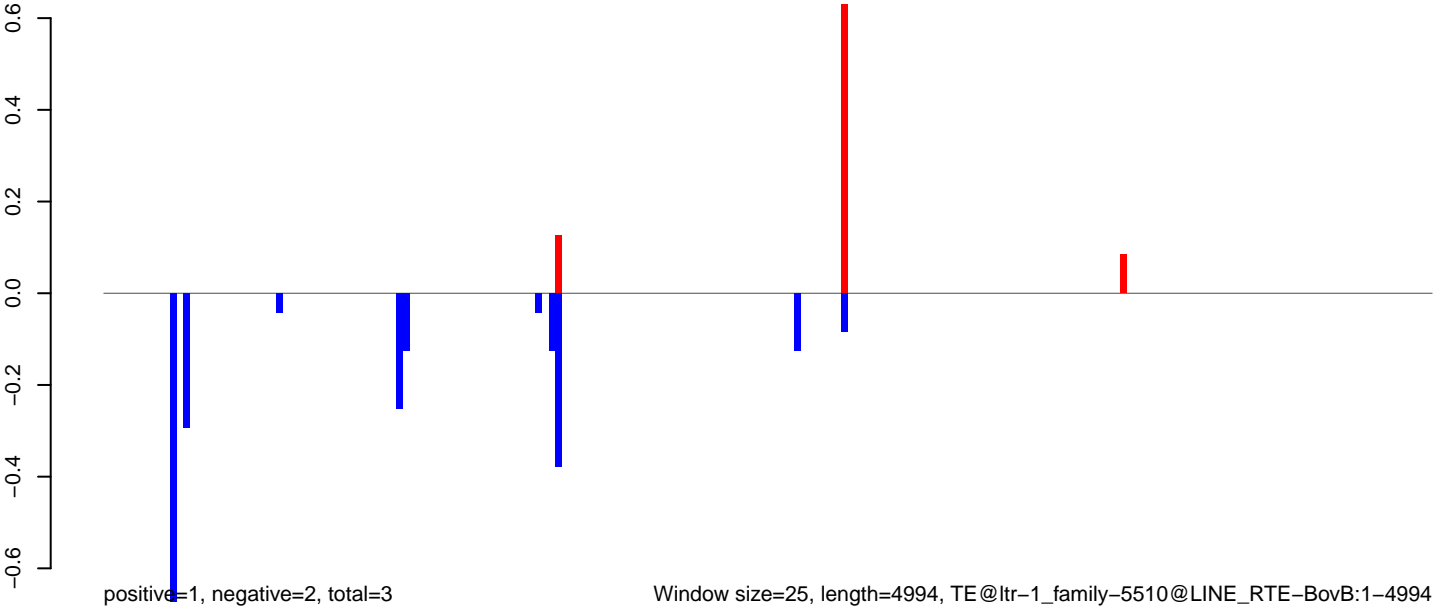
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



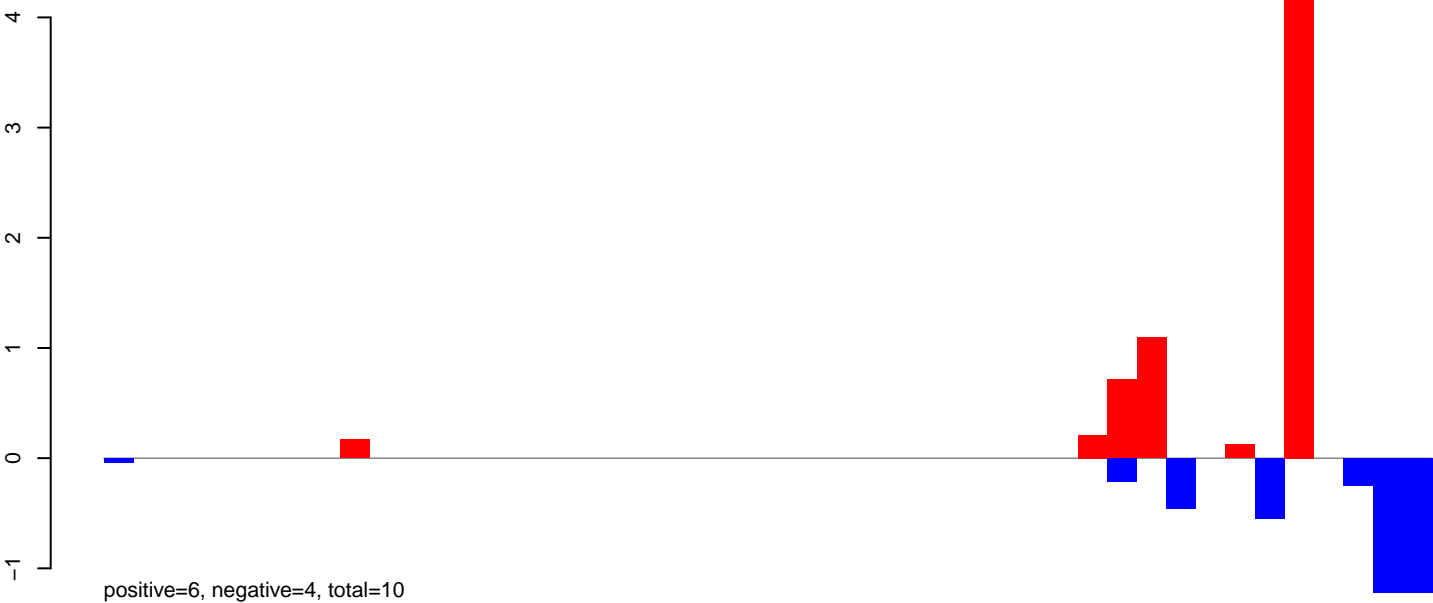
AeAlbo_U4.4_SINV_GFP.rep



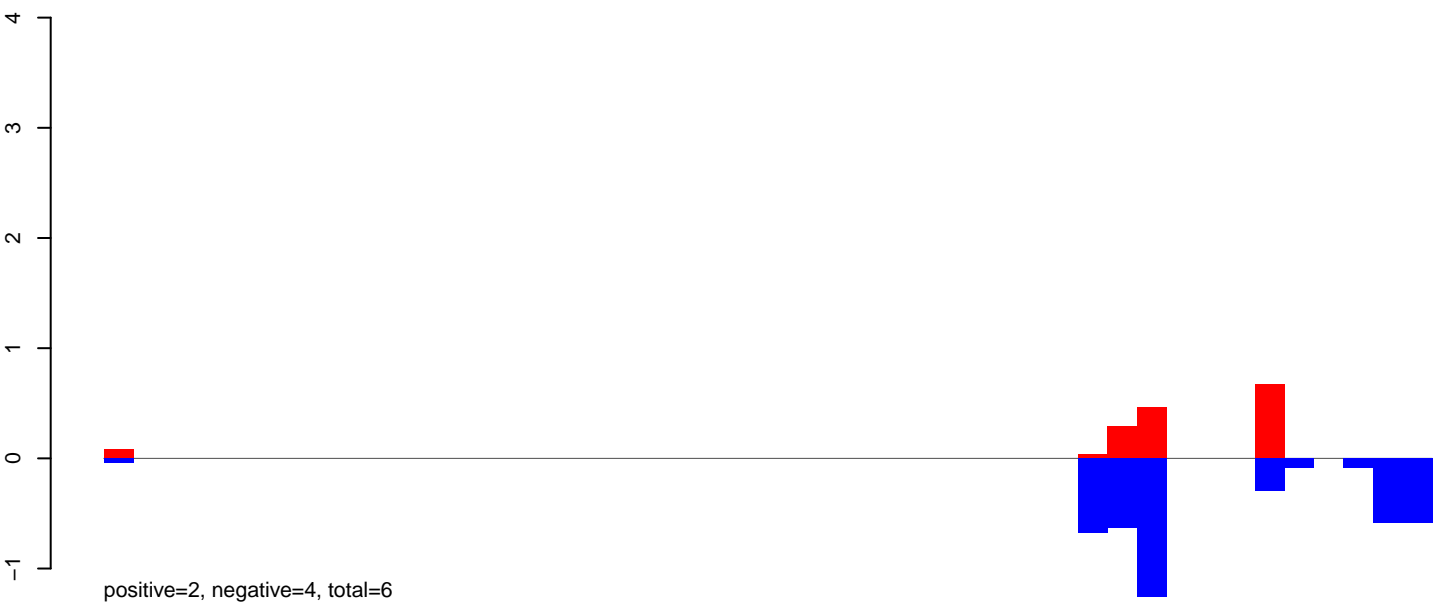
Window size=25, length=4994, TE@ltr-1_family-5510@LINE RTE-BovB:1-4994

0 1000 2000 3000 4000 5000

AeAlbo_U4.4_SINV_GFP.18_23.rep



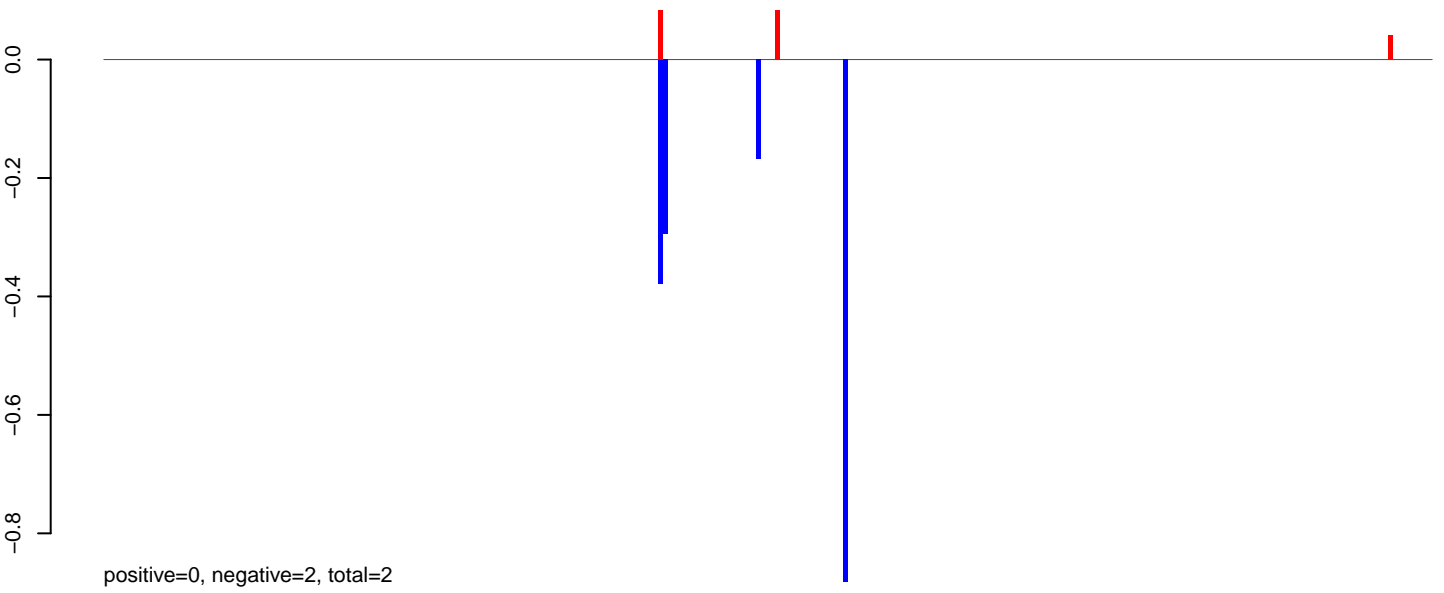
AeAlbo_U4.4_SINV_GFP.24_35.rep



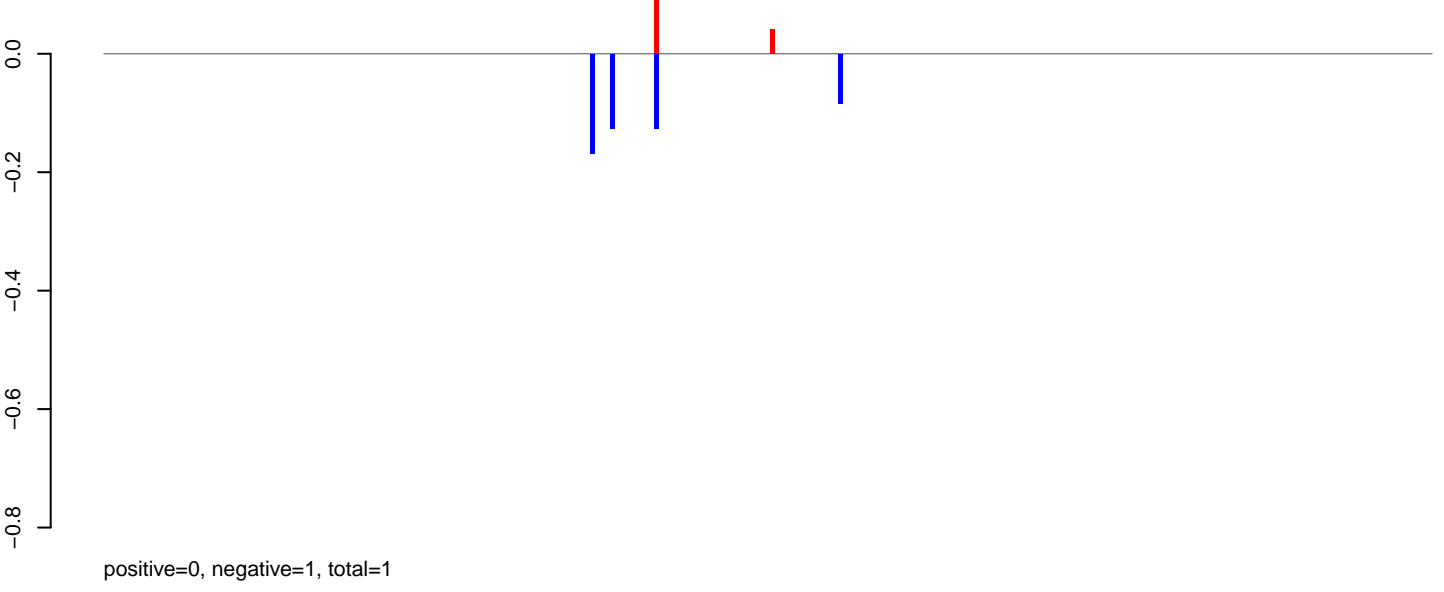
AeAlbo_U4.4_SINV_GFP.rep



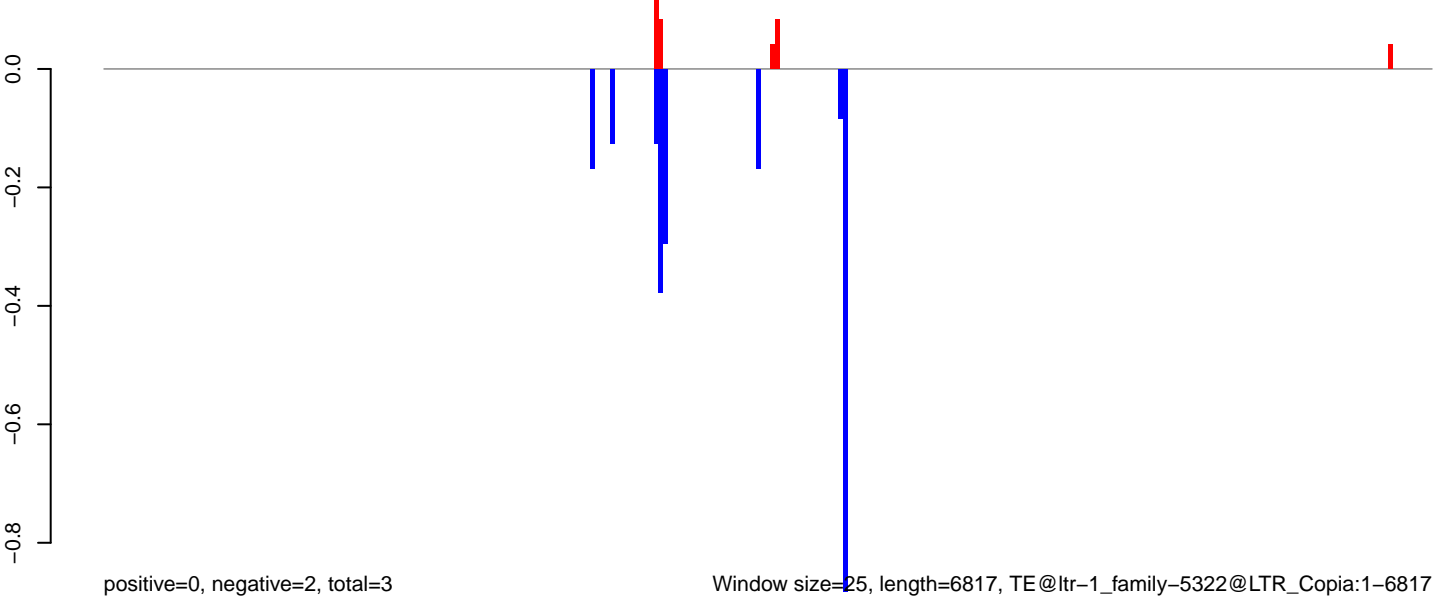
AeAlbo_U4.4_SINV_GFP.18_23.rep



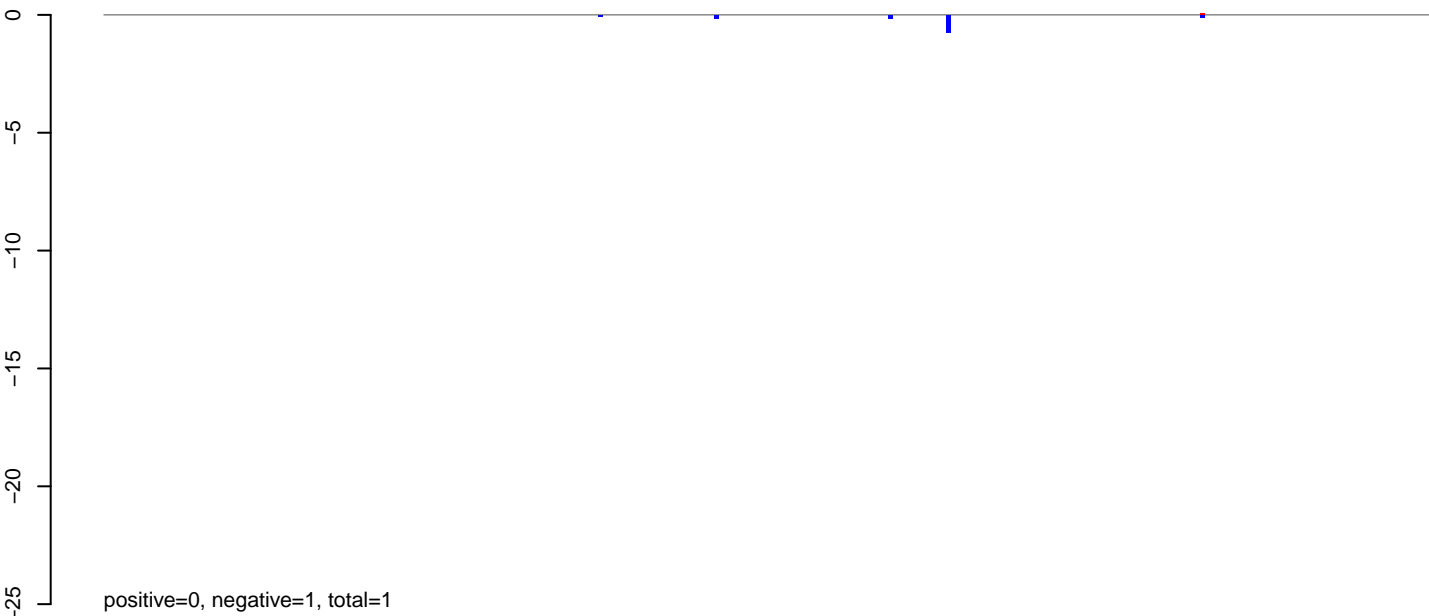
AeAlbo_U4.4_SINV_GFP.24_35.rep



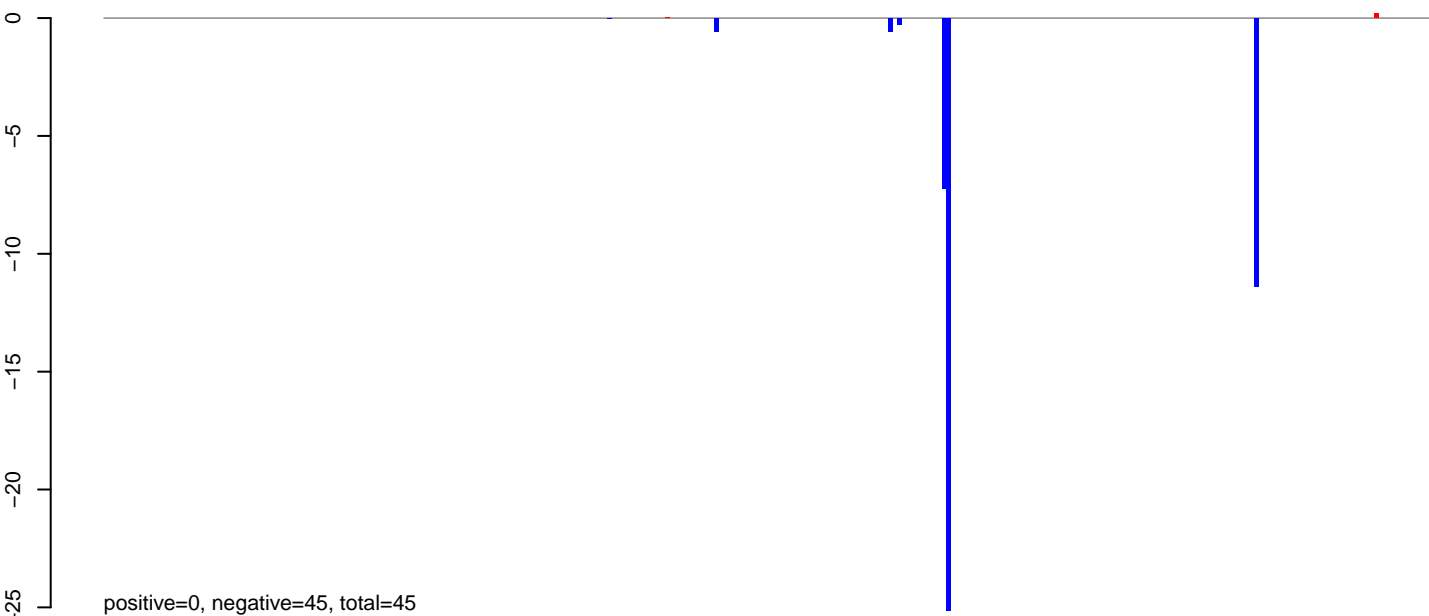
AeAlbo_U4.4_SINV_GFP.rep



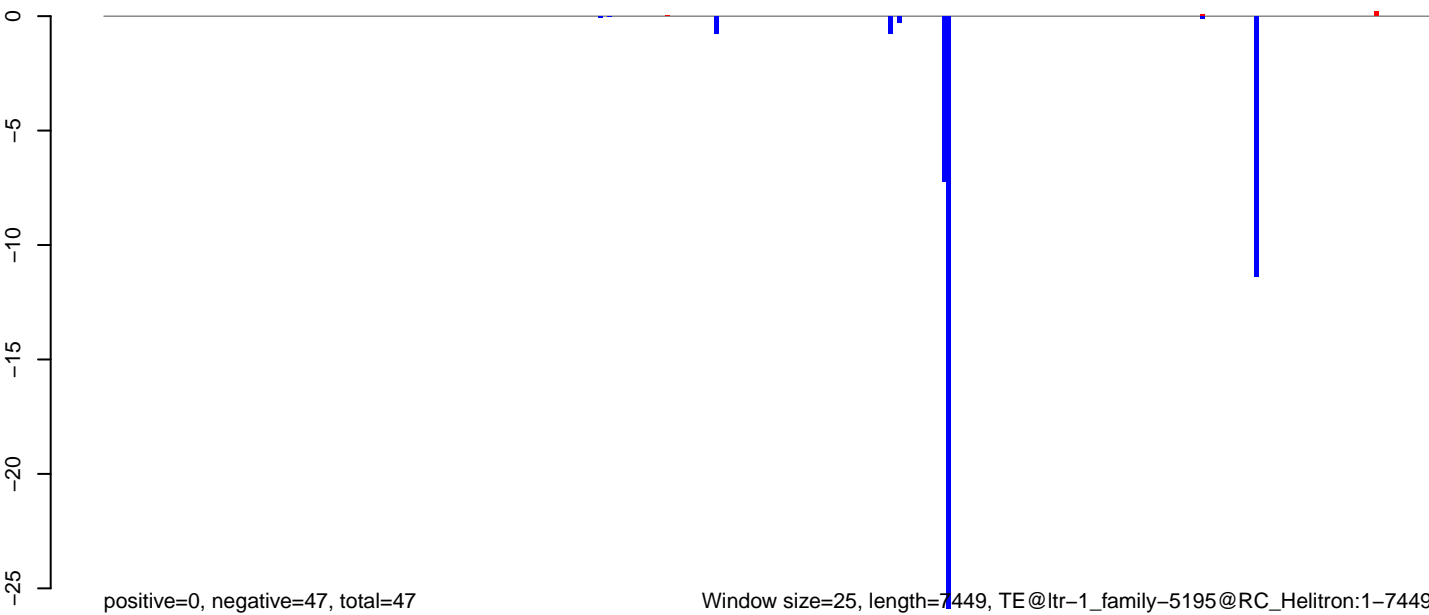
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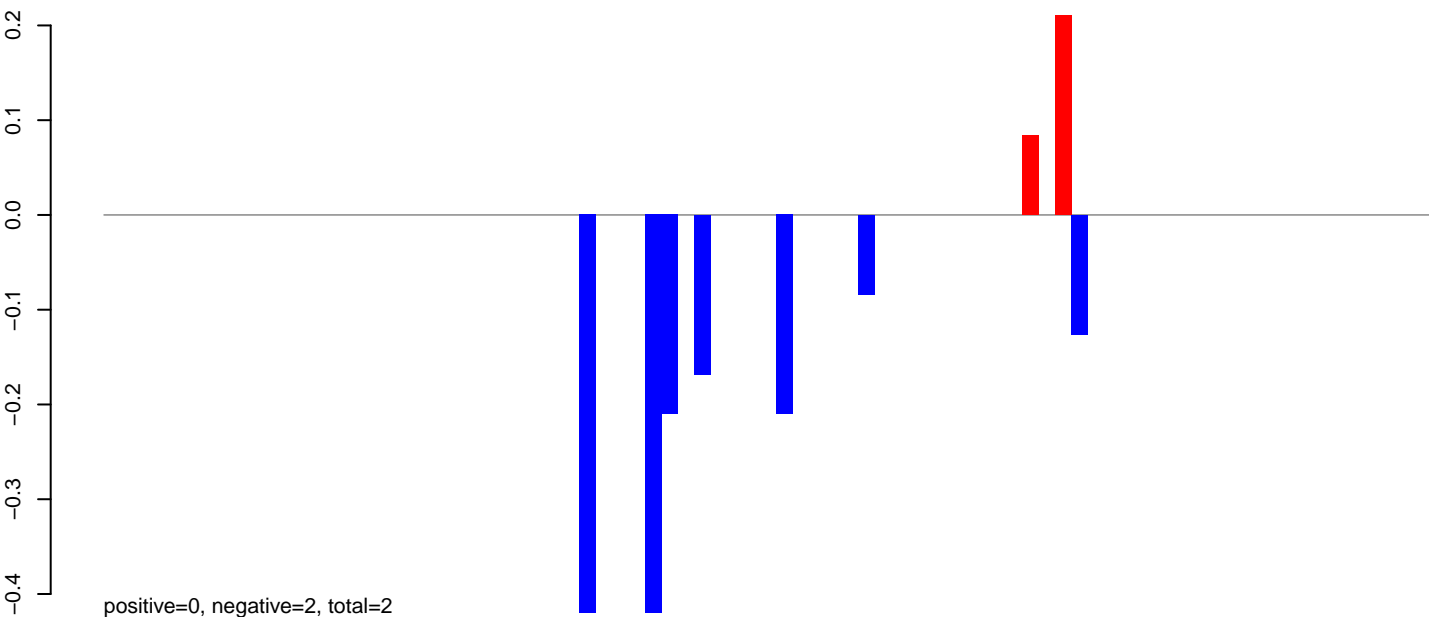
AeAlbo_U4.4_SINV_GFP.24_35.rep



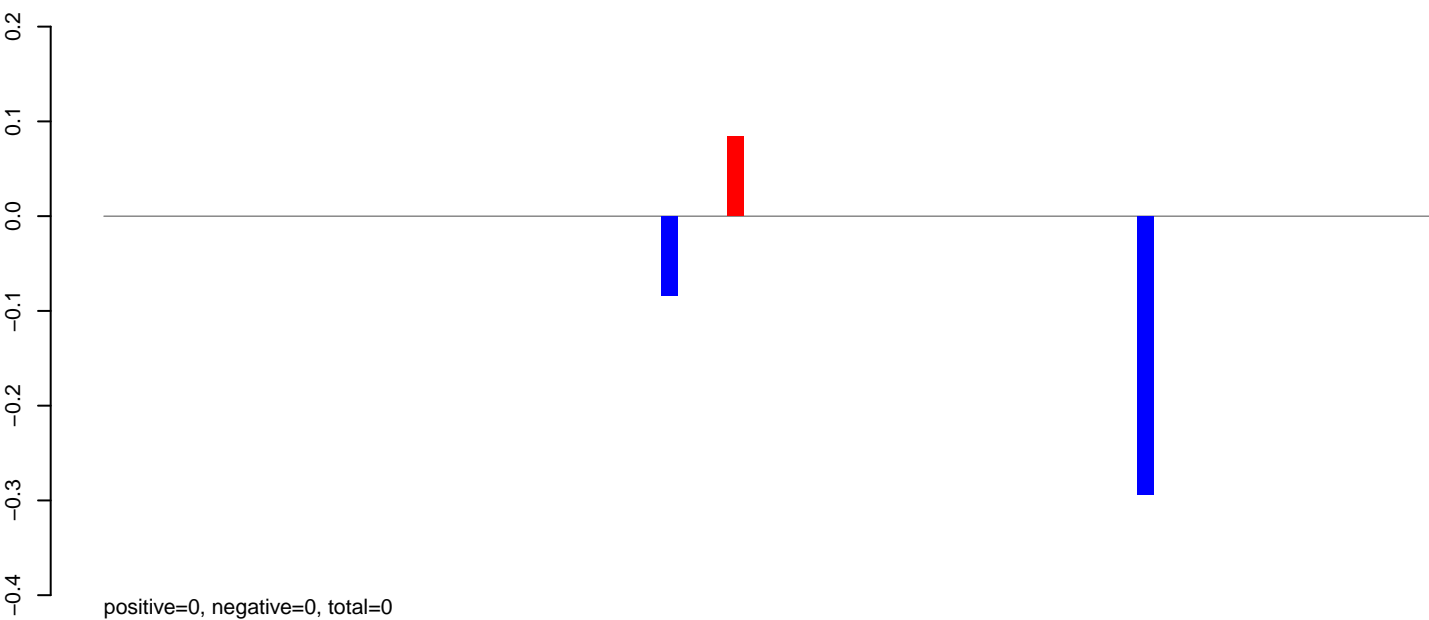
AeAlbo_U4.4_SINV_GFP.rep



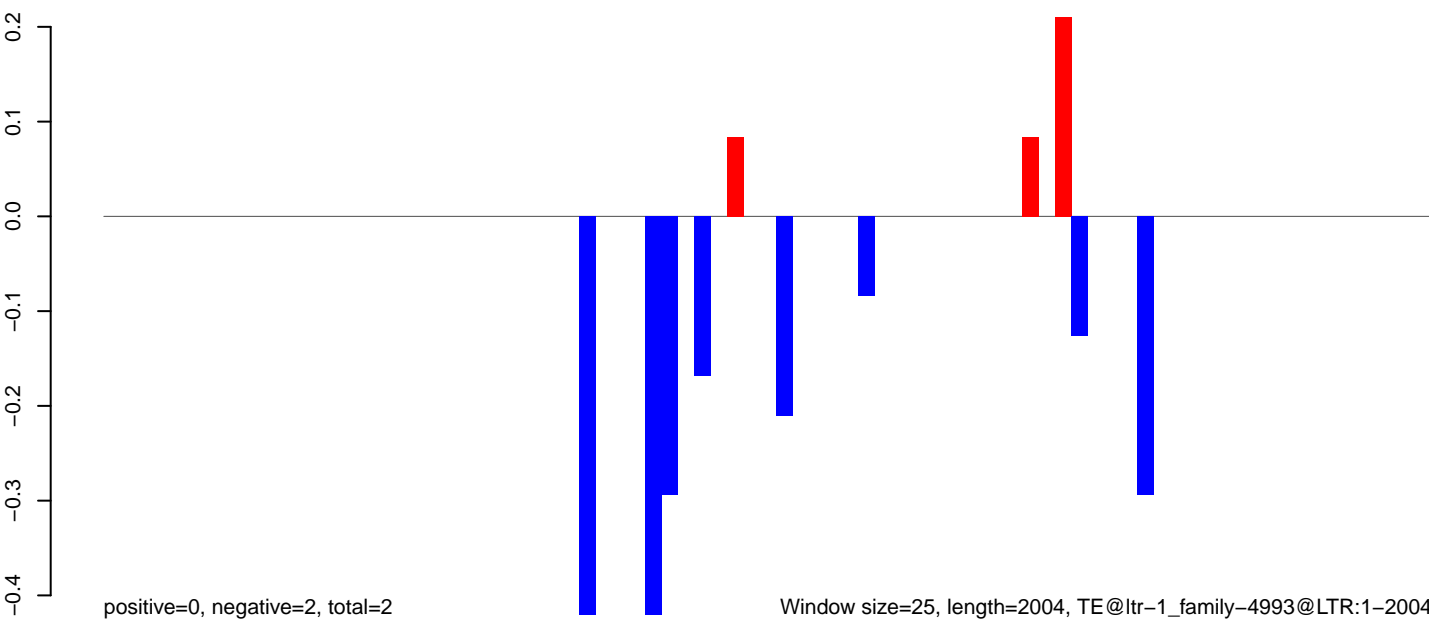
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



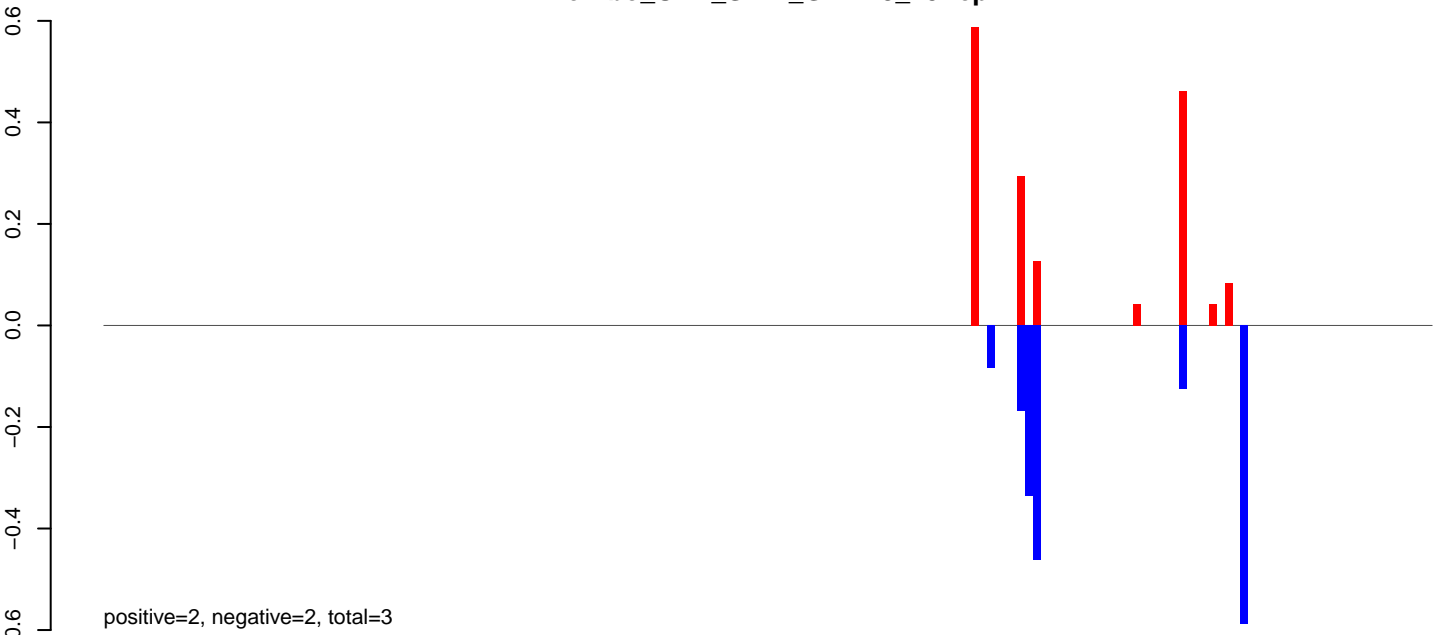
AeAlbo_U4.4_SINV_GFP.rep



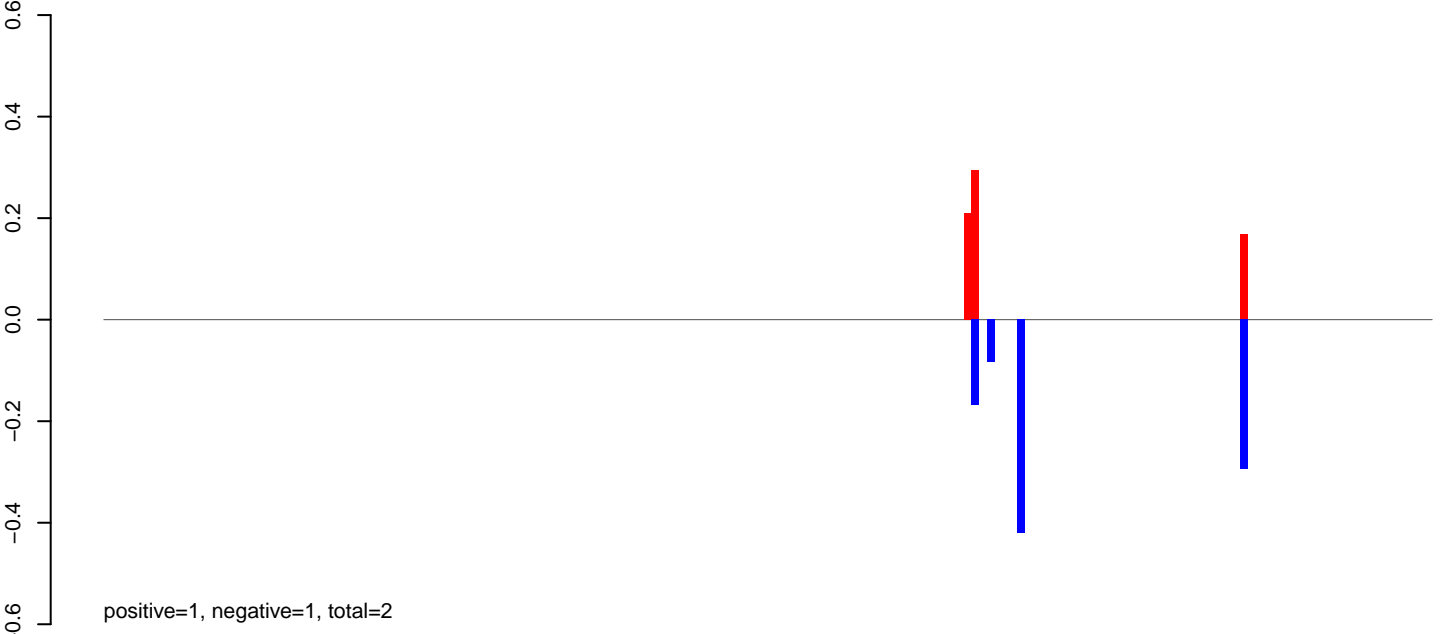
Window size=25, length=2004, TE@ltr-1_family-4993@LTR:1-2004

0 500 1000 1500 2000

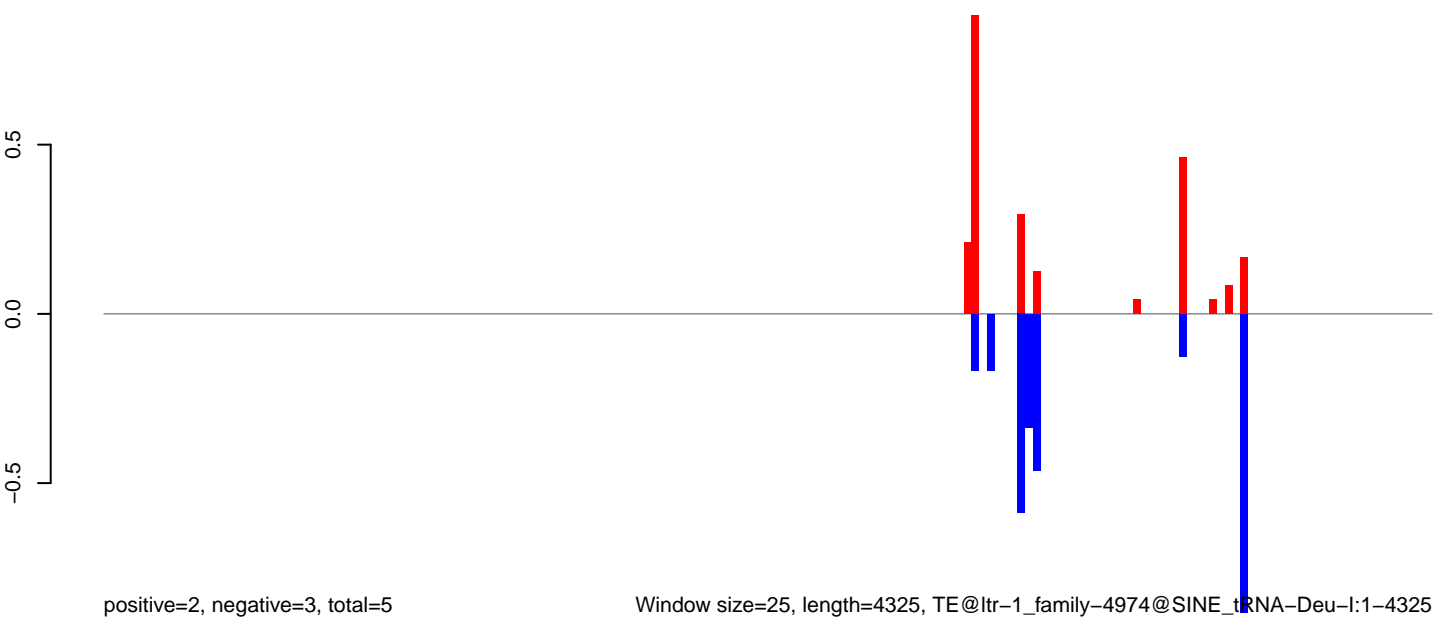
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



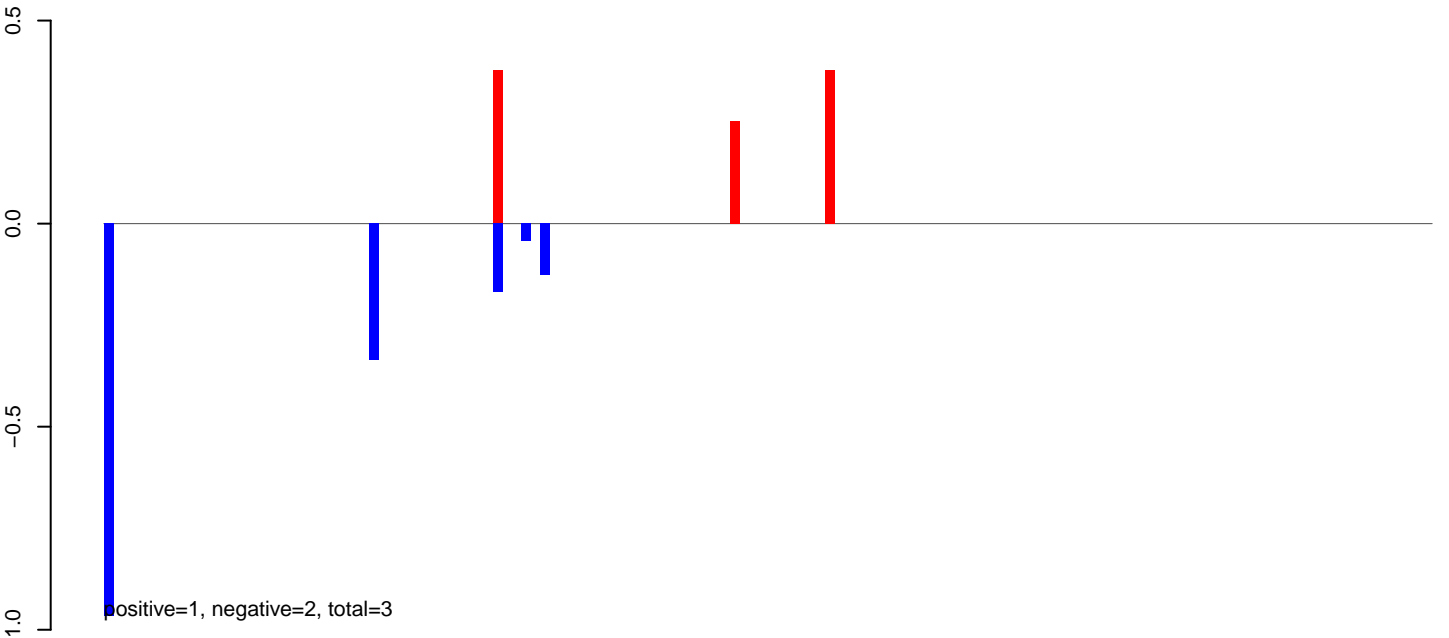
AeAlbo_U4.4_SINV_GFP.rep



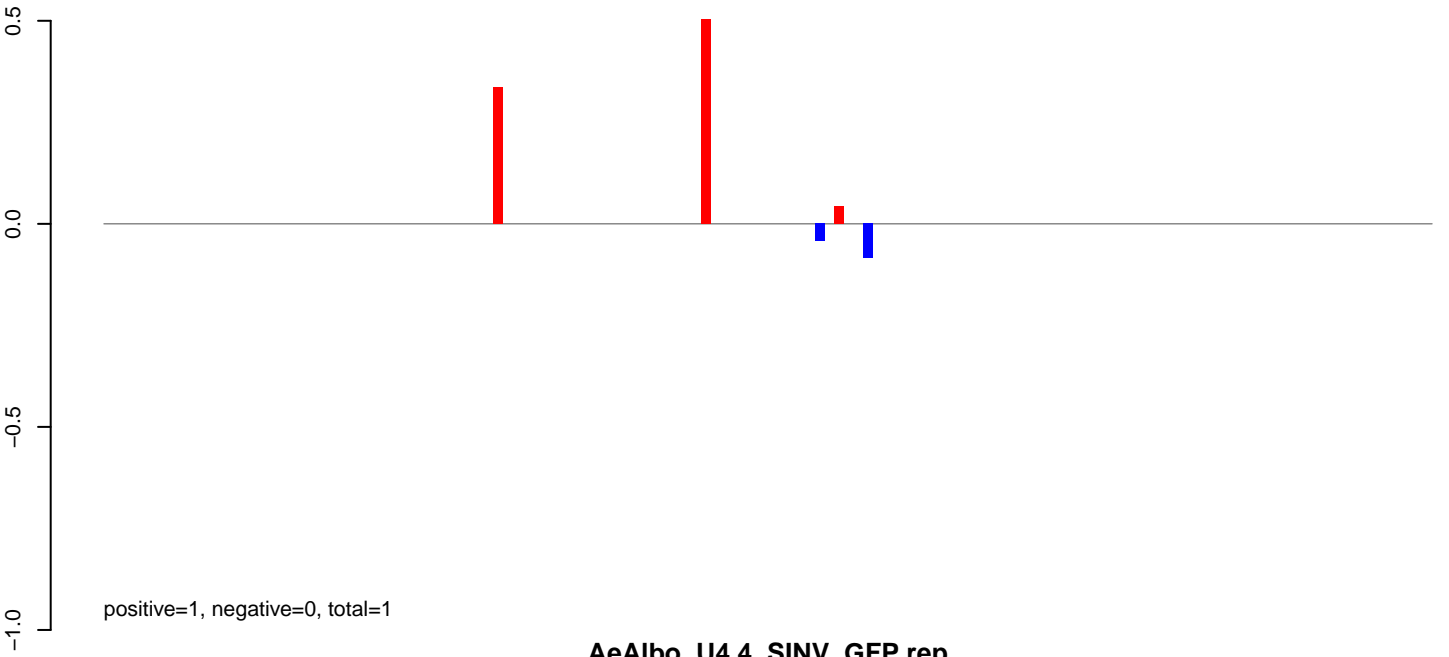
Window size=25, length=4325, TE@ltr-1_family-4974@SINE_tRNA-Deu-I:1-4325

0 1000 2000 3000 4000

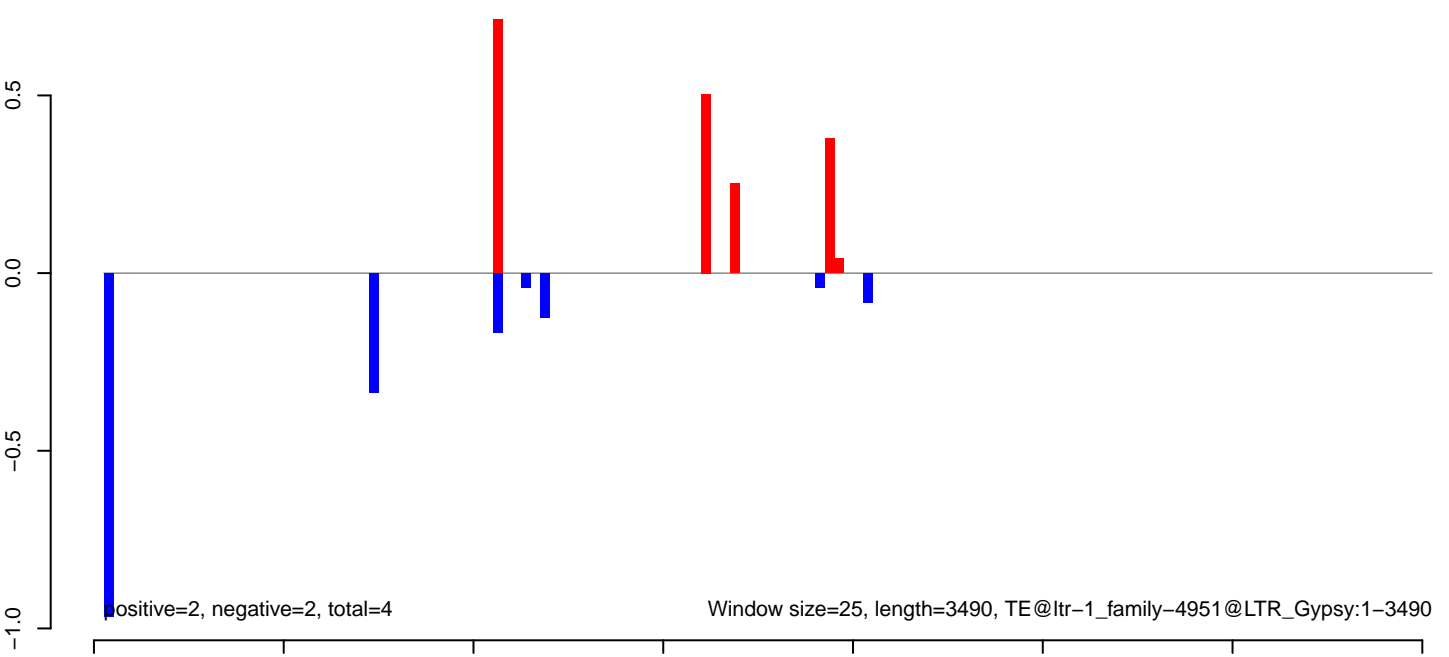
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

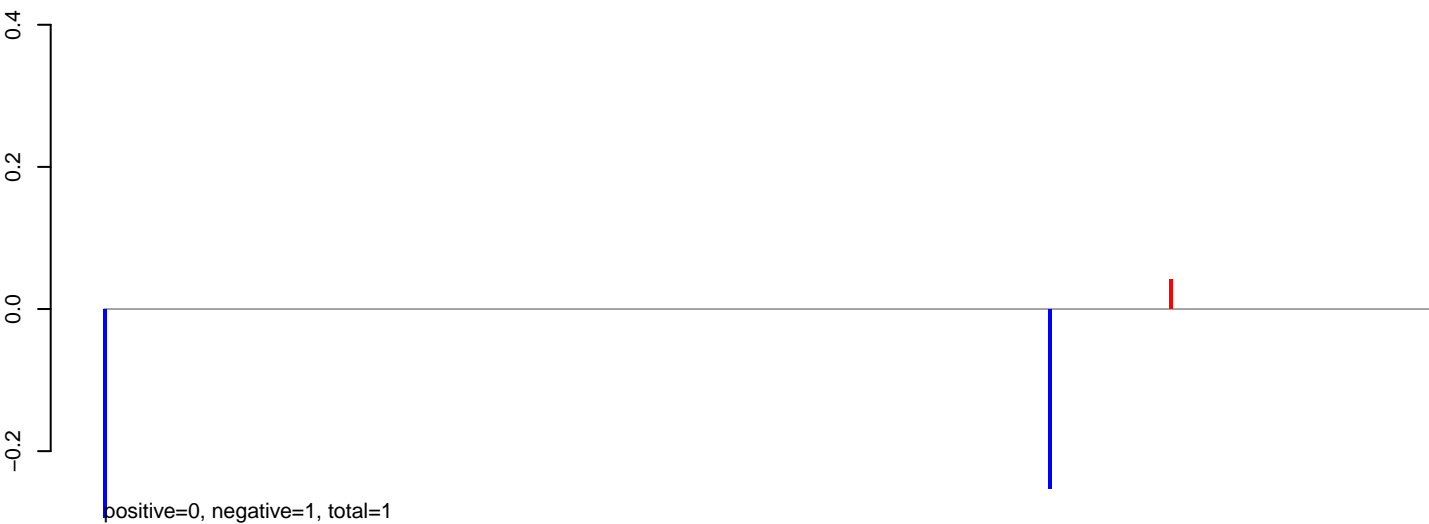


AeAlbo_U4.4_SINV_GFP.rep

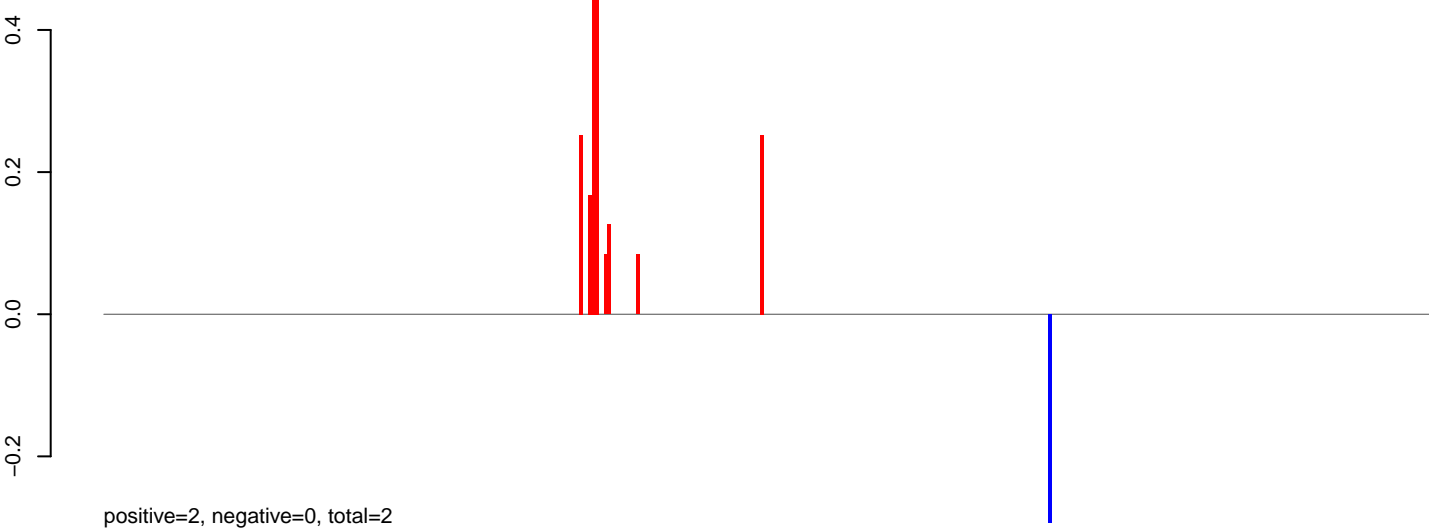


Window size=25, length=3490, TE@ltr-1_family-4951@LTR_Gypsy:1-3490

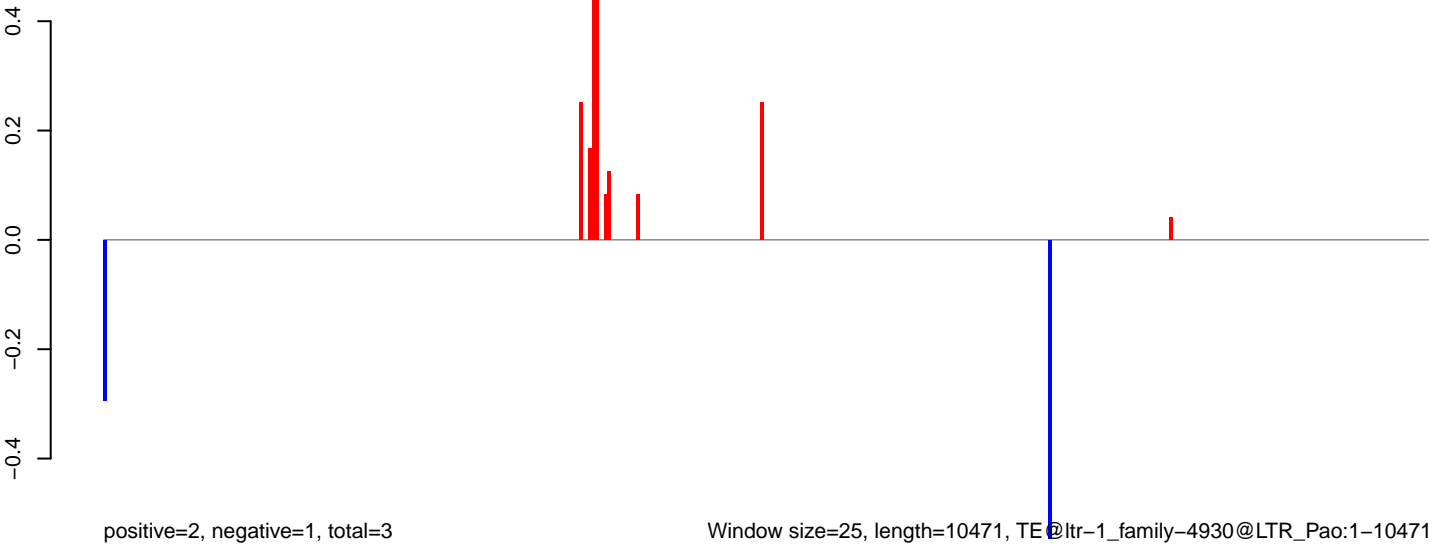
AeAlbo_U4.4_SINV_GFP.18_23.rep



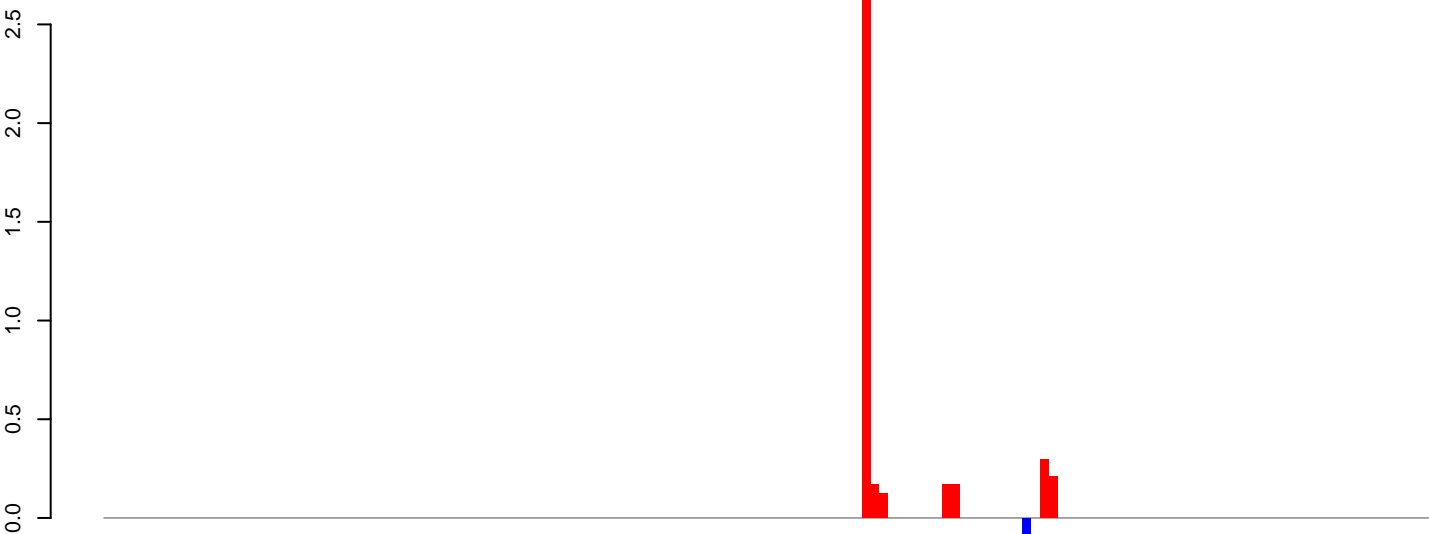
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

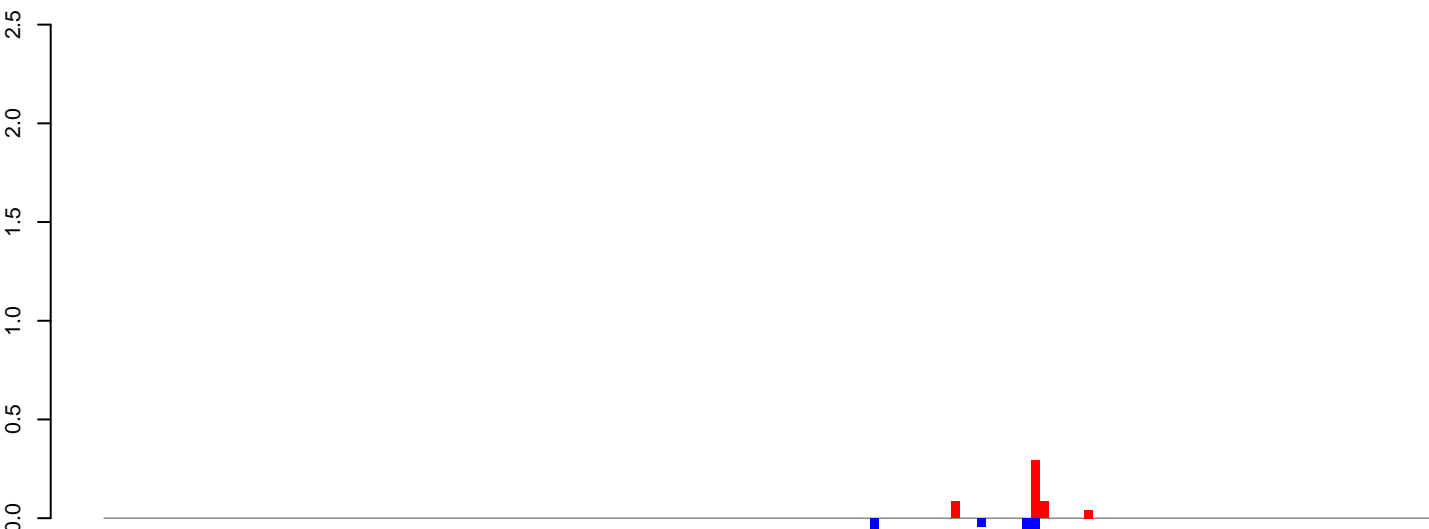


AeAlbo_U4.4_SINV_GFP.18_23.rep



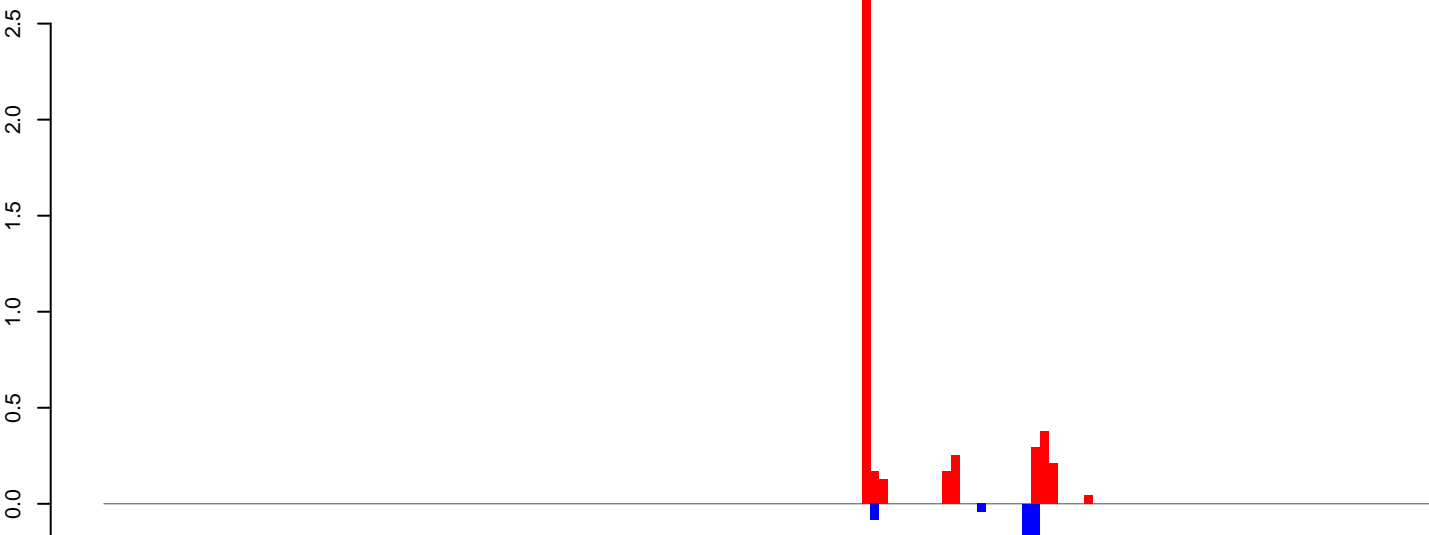
positive=4, negative=0, total=4

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep

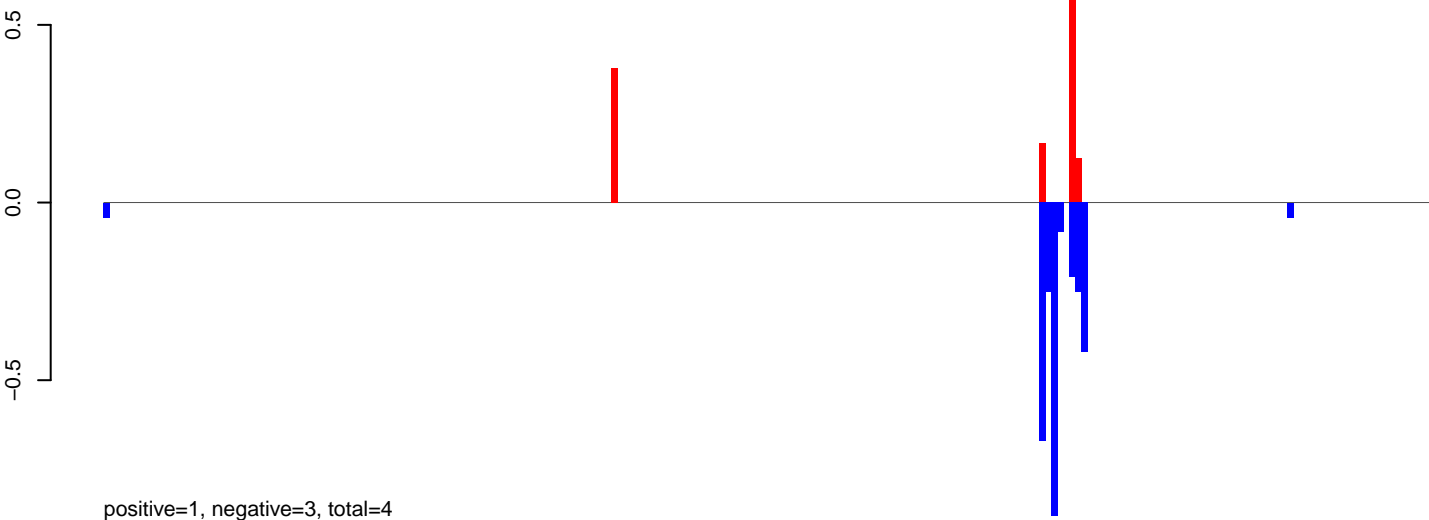


positive=4, negative=1, total=5

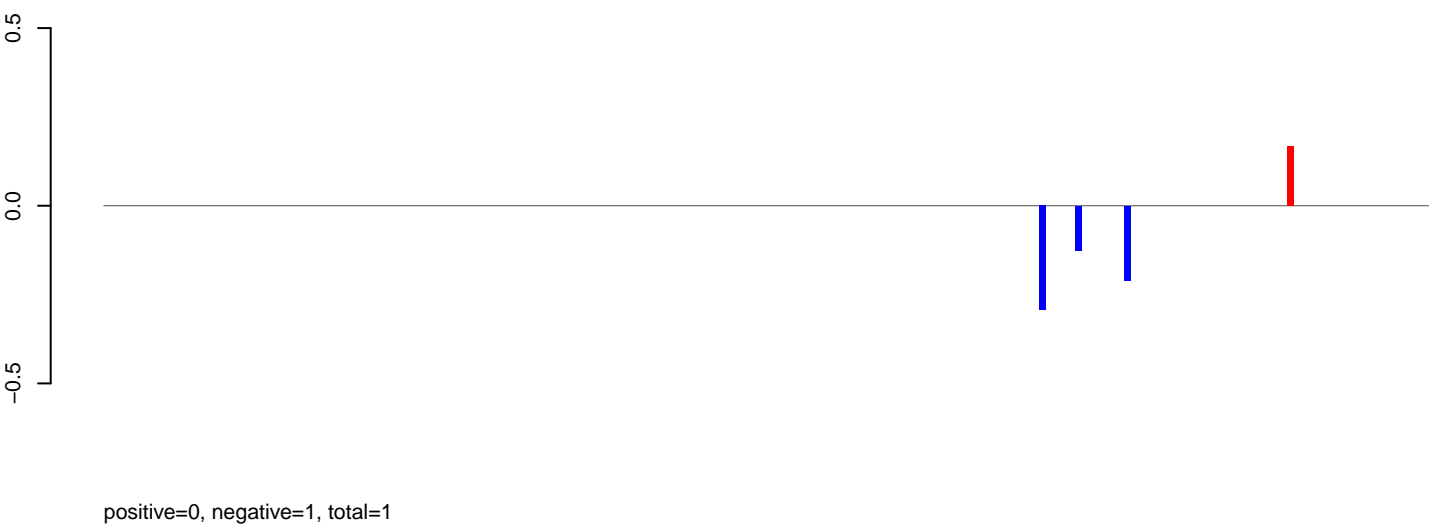
Window size=25, length=3704, TE@ltr-1_family-4881@LTR_Pao:1-3704

0 1000 2000 3000

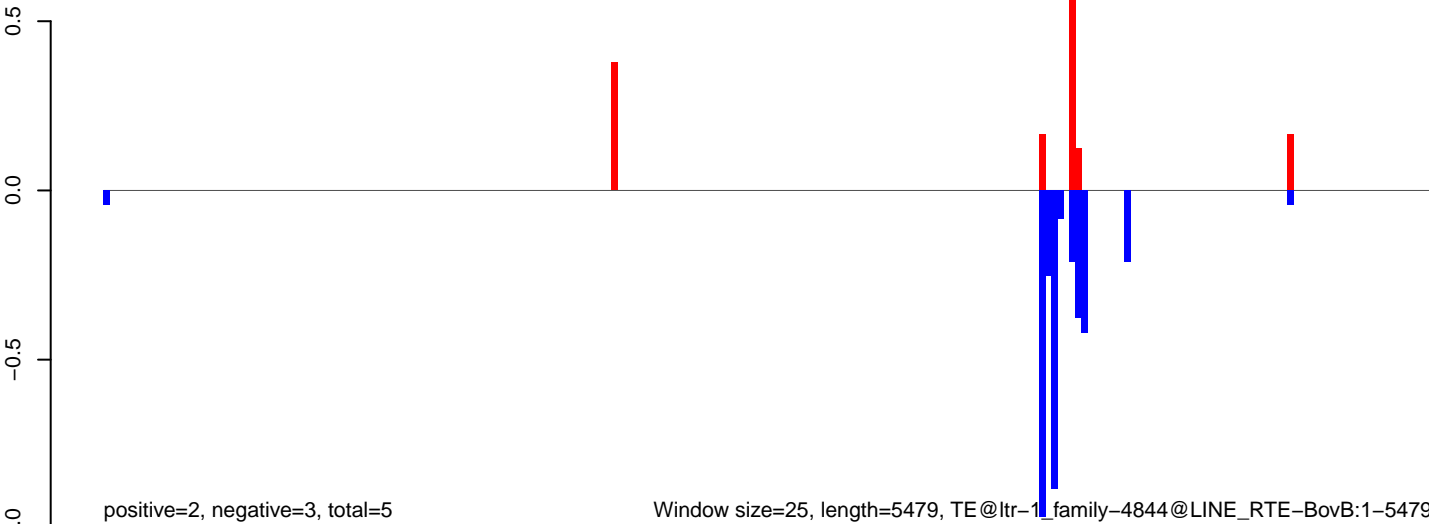
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

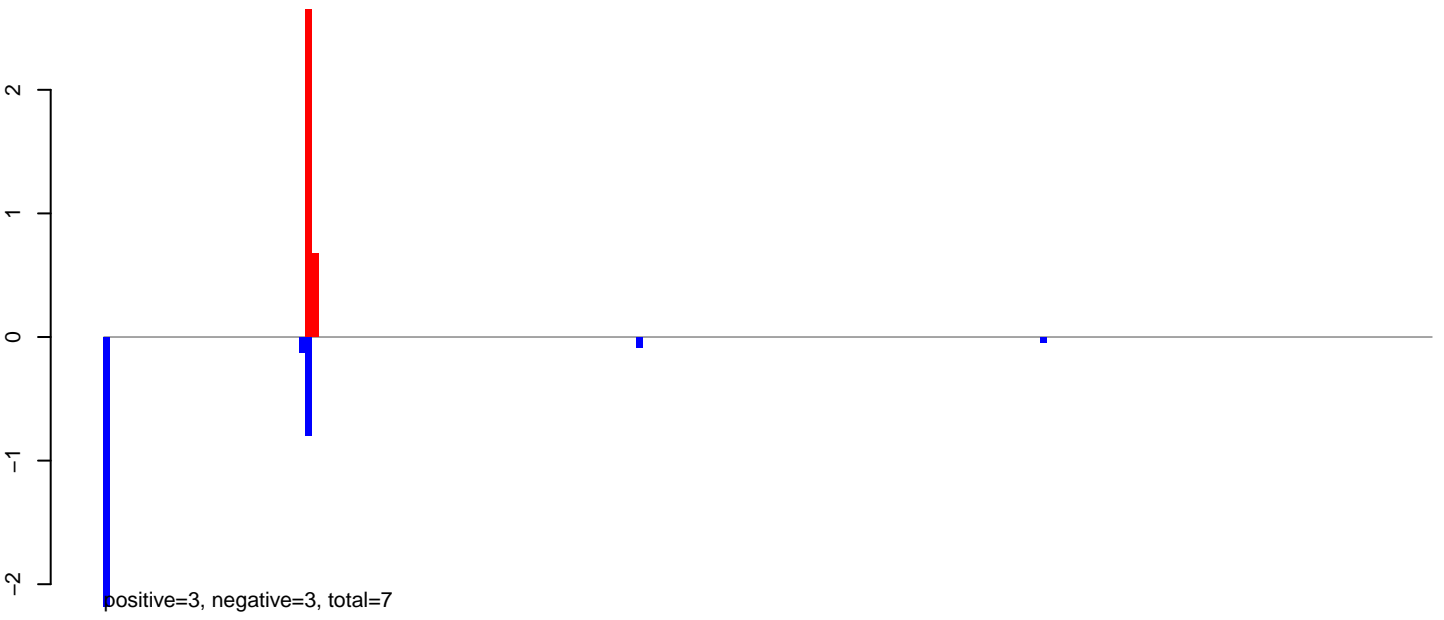


AeAlbo_U4.4_SINV_GFP.rep

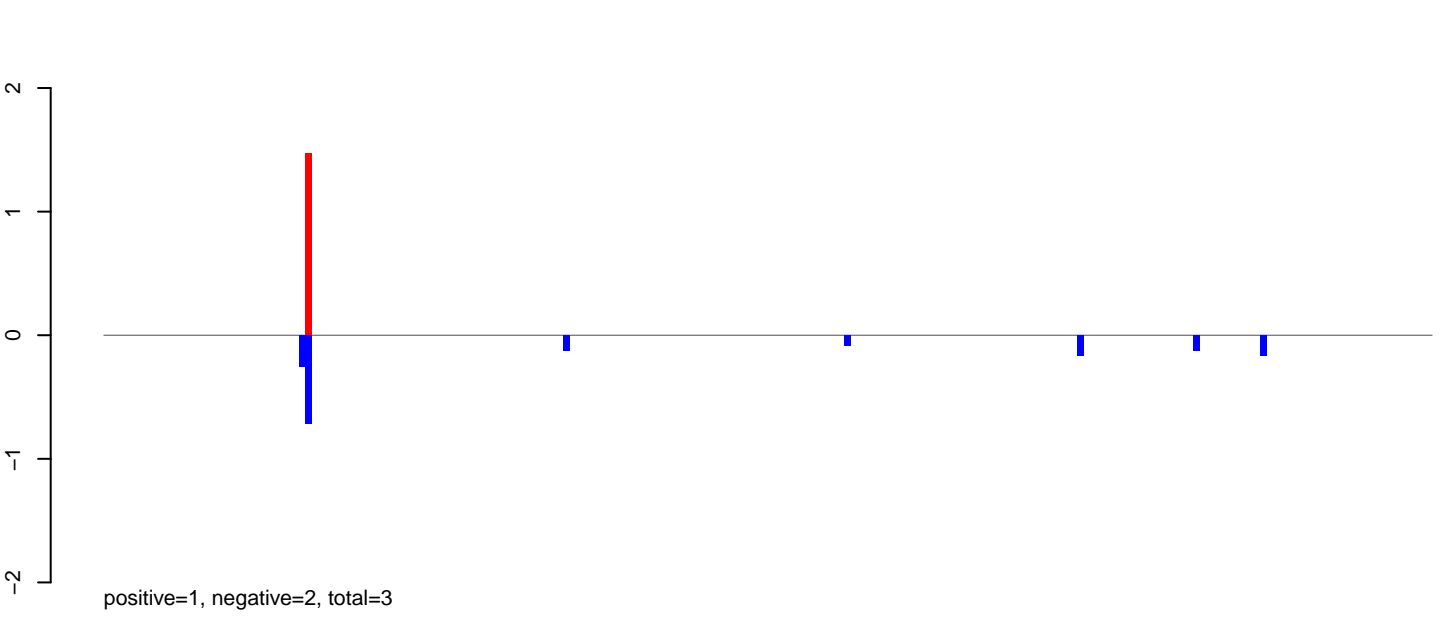


Window size=25, length=5479, TE@ltr-1_family-4844@LINE RTE-BovB:1-5479

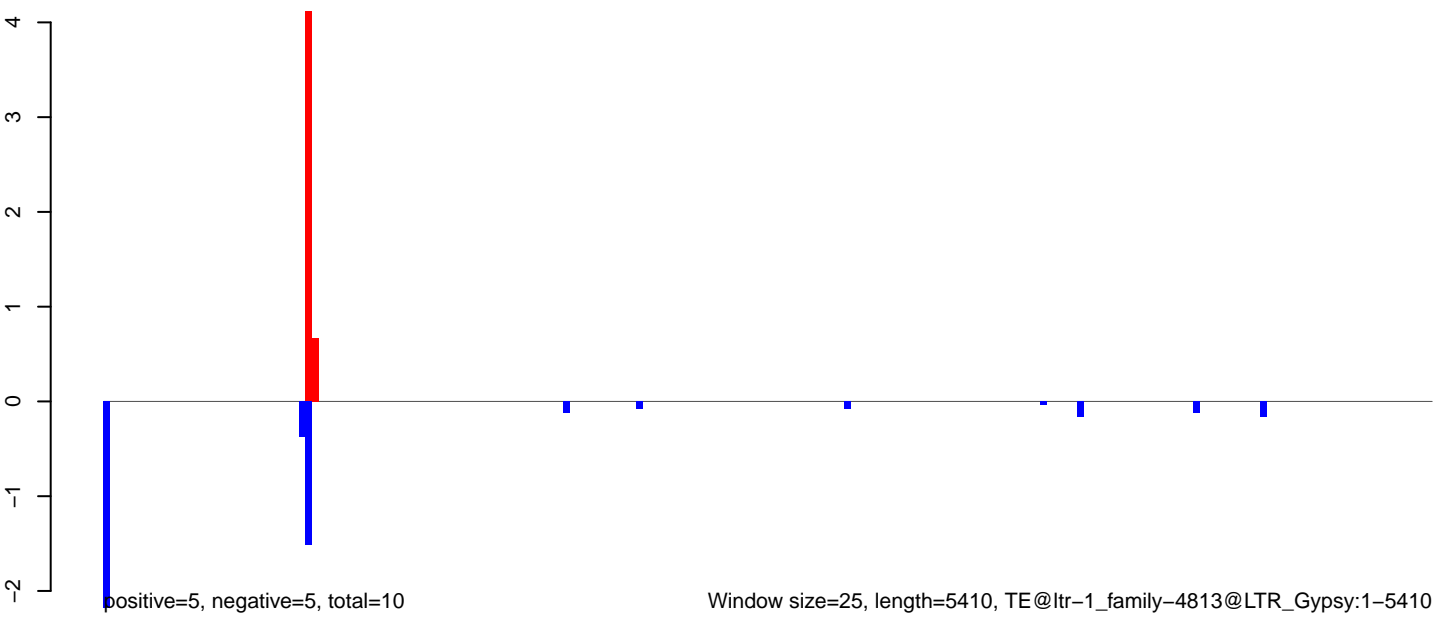
AeAlbo_U4.4_SINV_GFP.18_23.rep



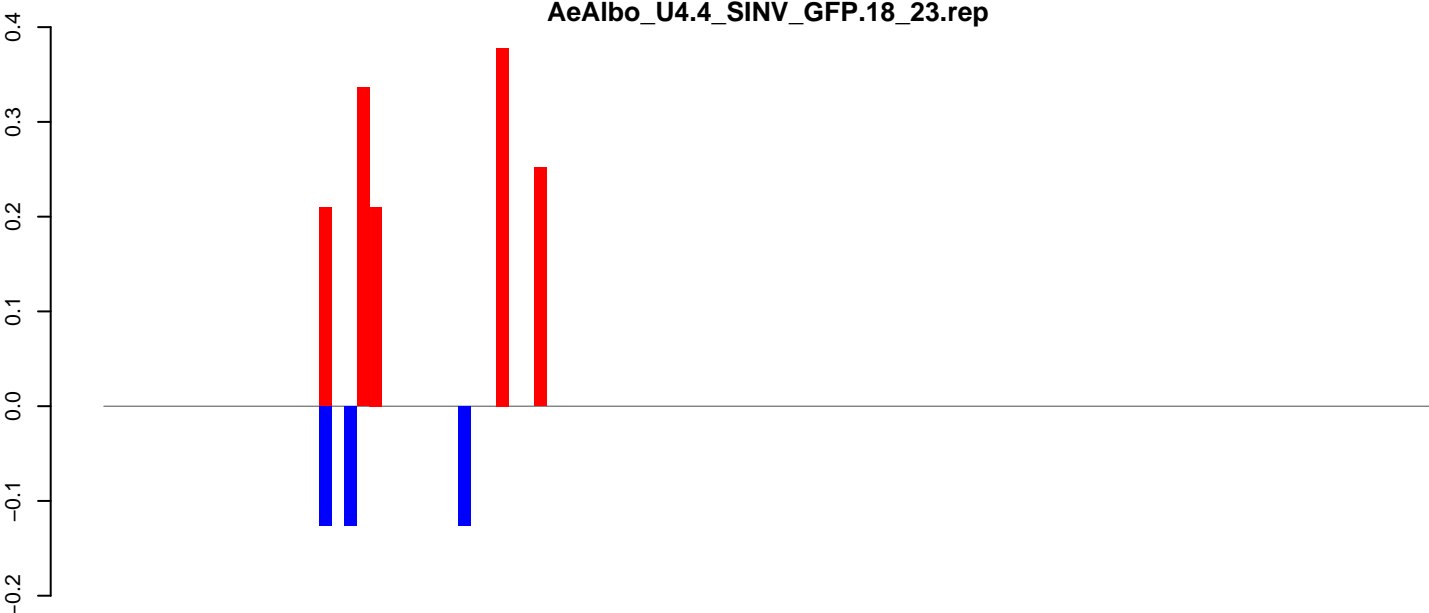
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

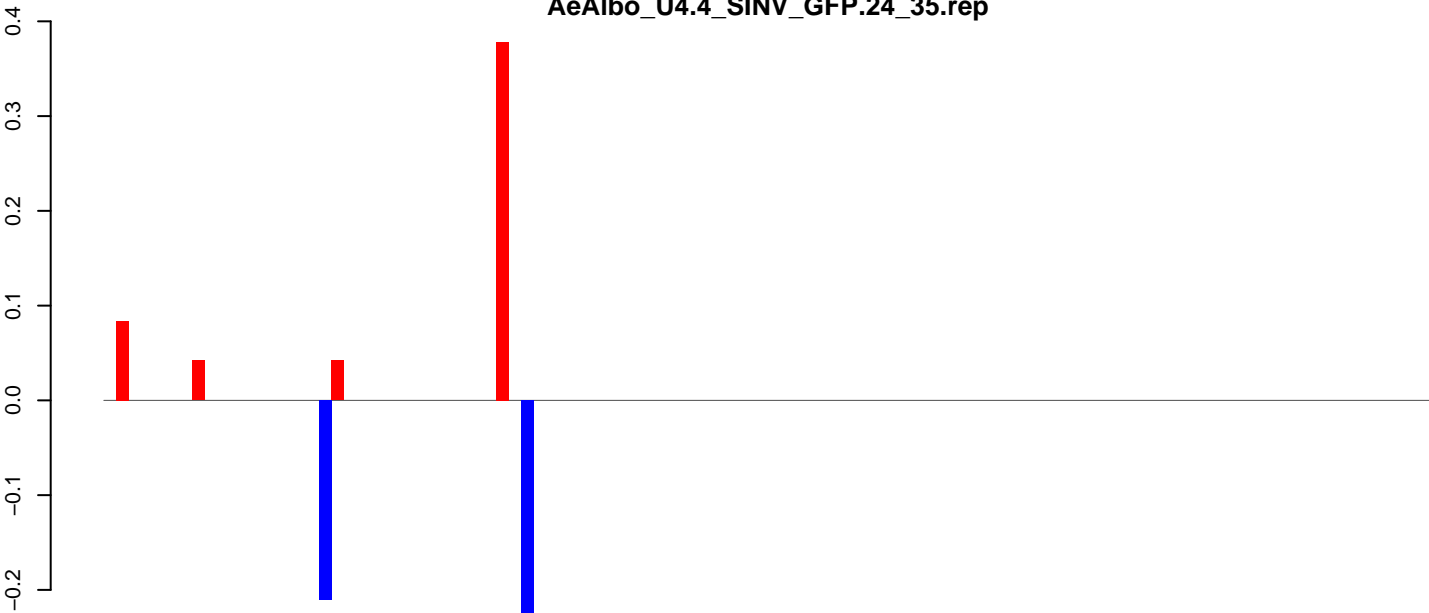


AeAlbo_U4.4_SINV_GFP.18_23.rep



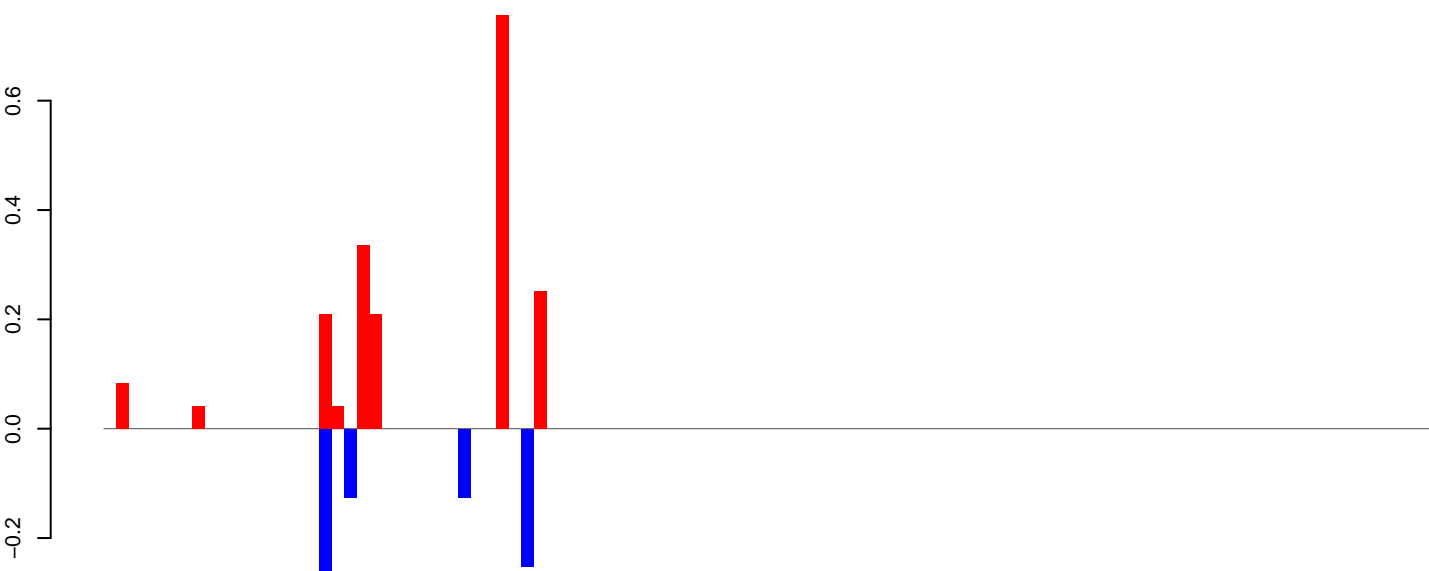
positive=1, negative=0, total=2

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep

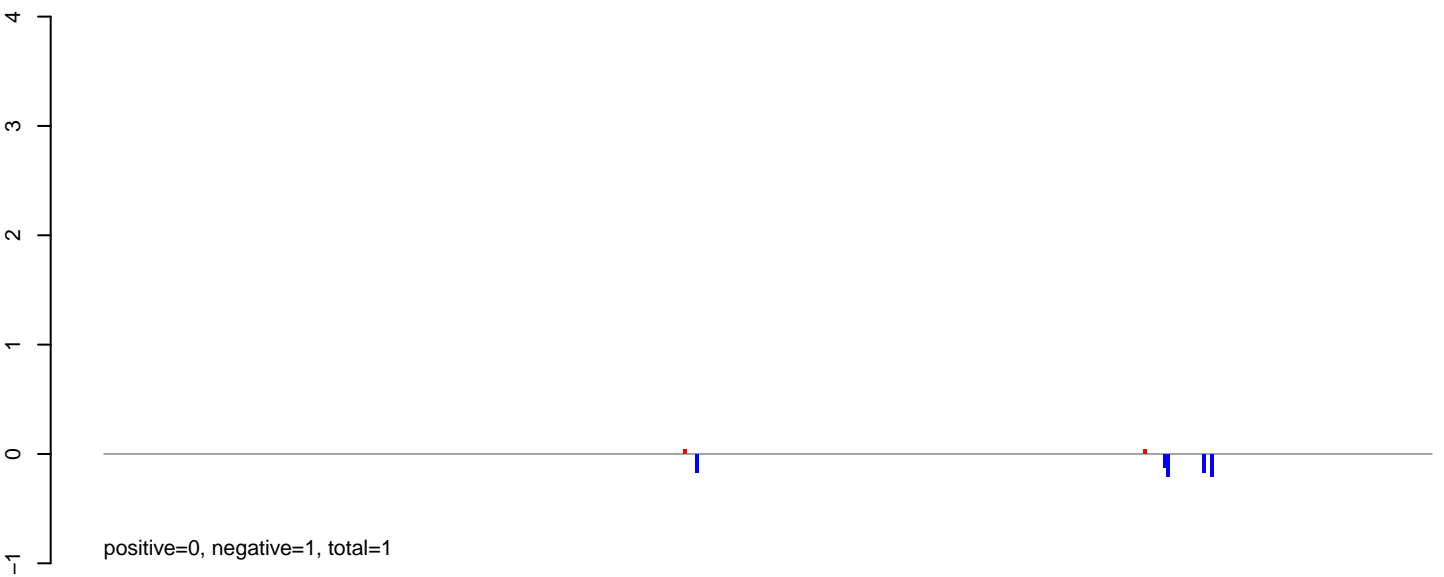


positive=2, negative=1, total=3

Window size=25, length=2606, TE@ltr-1_family-4628@LTR_Gypsy:1-2606

0 500 1000 1500 2000 2500

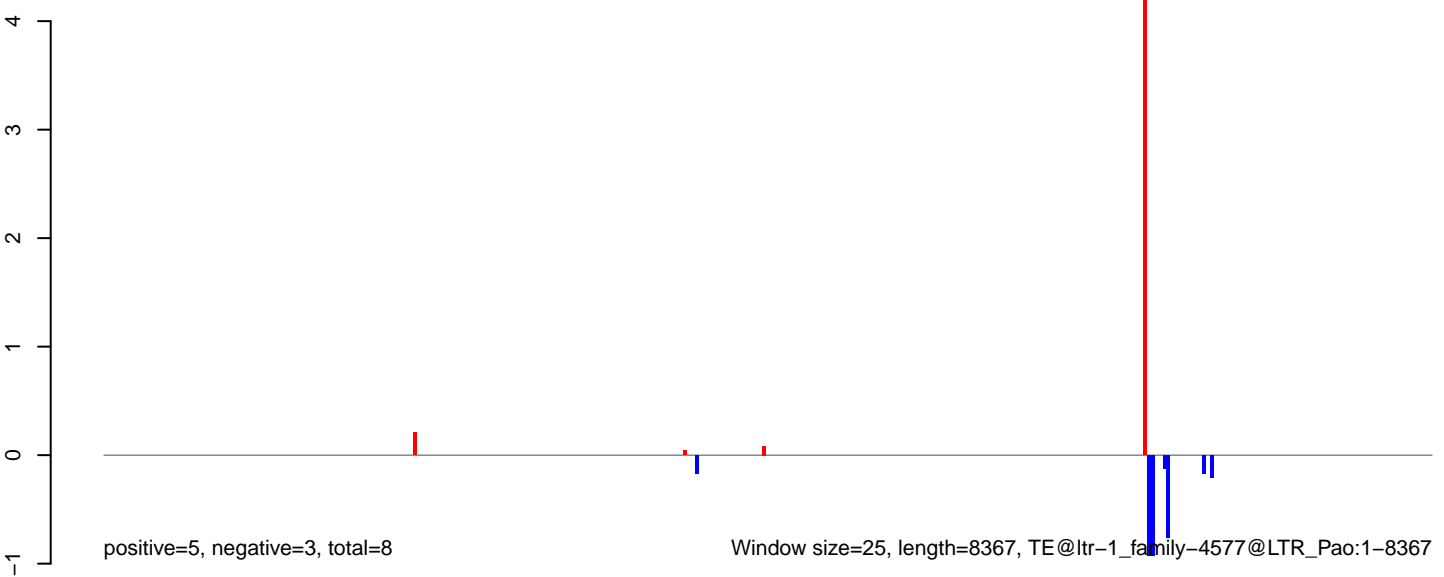
AeAlbo_U4.4_SINV_GFP.18_23.rep



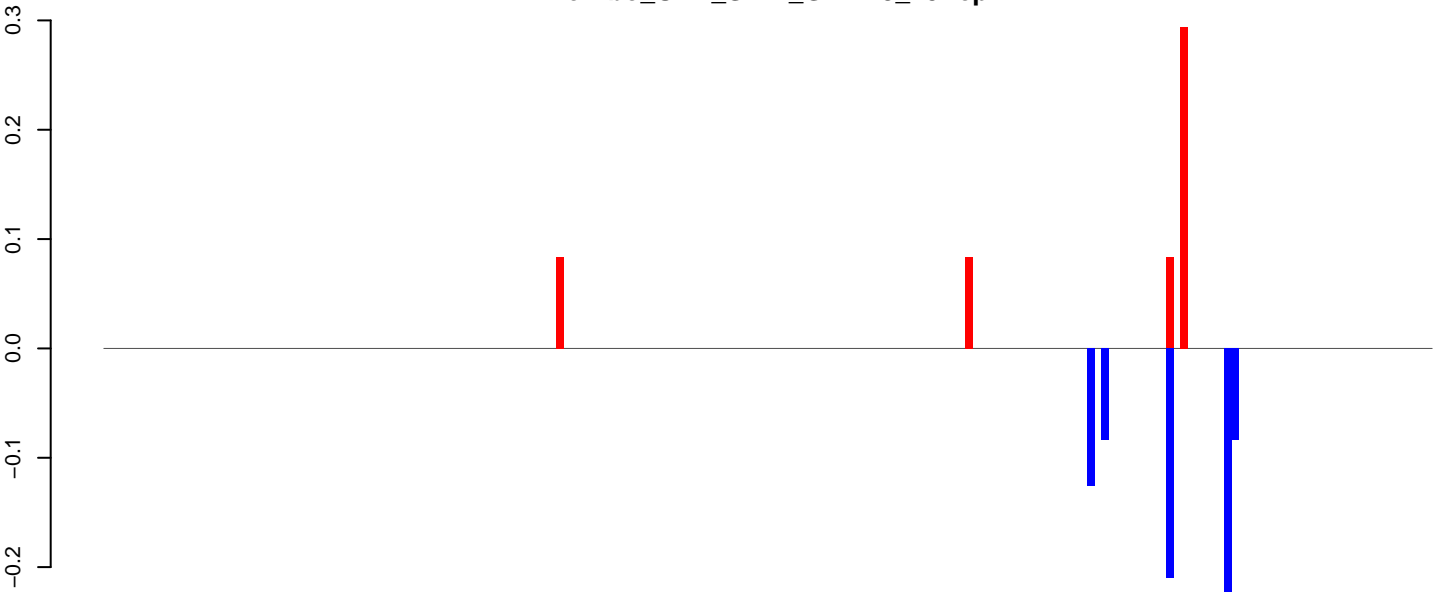
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

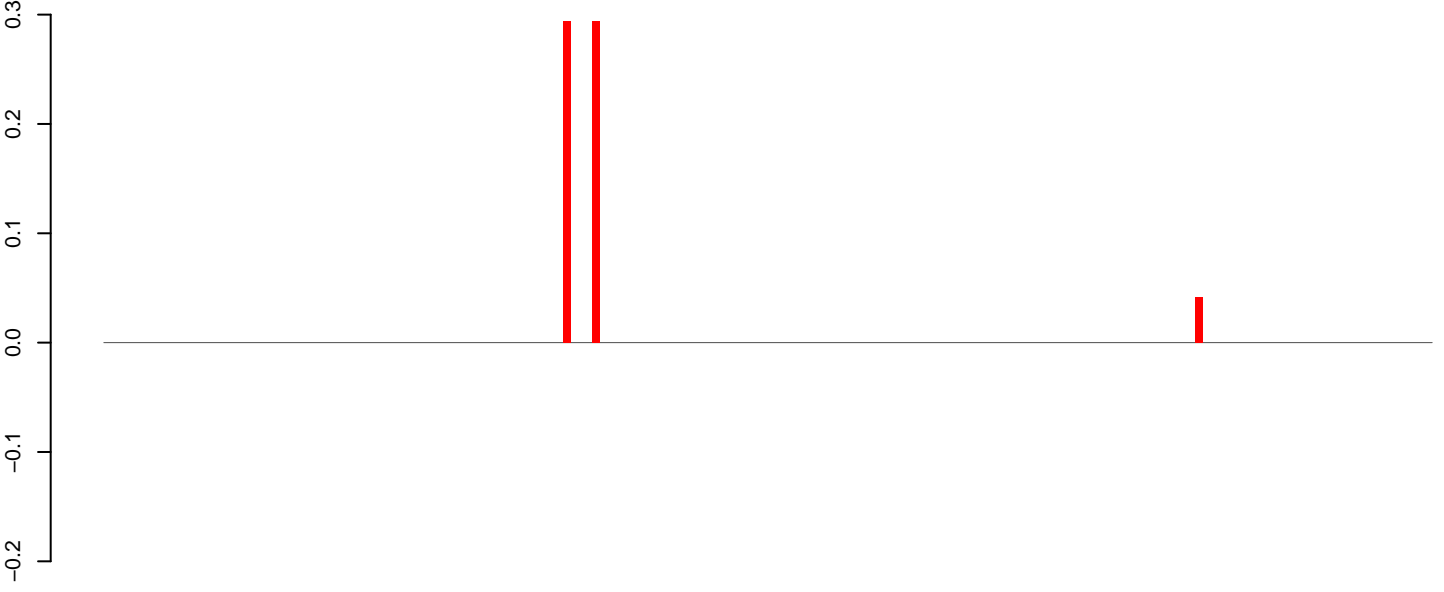


AeAlbo_U4.4_SINV_GFP.18_23.rep



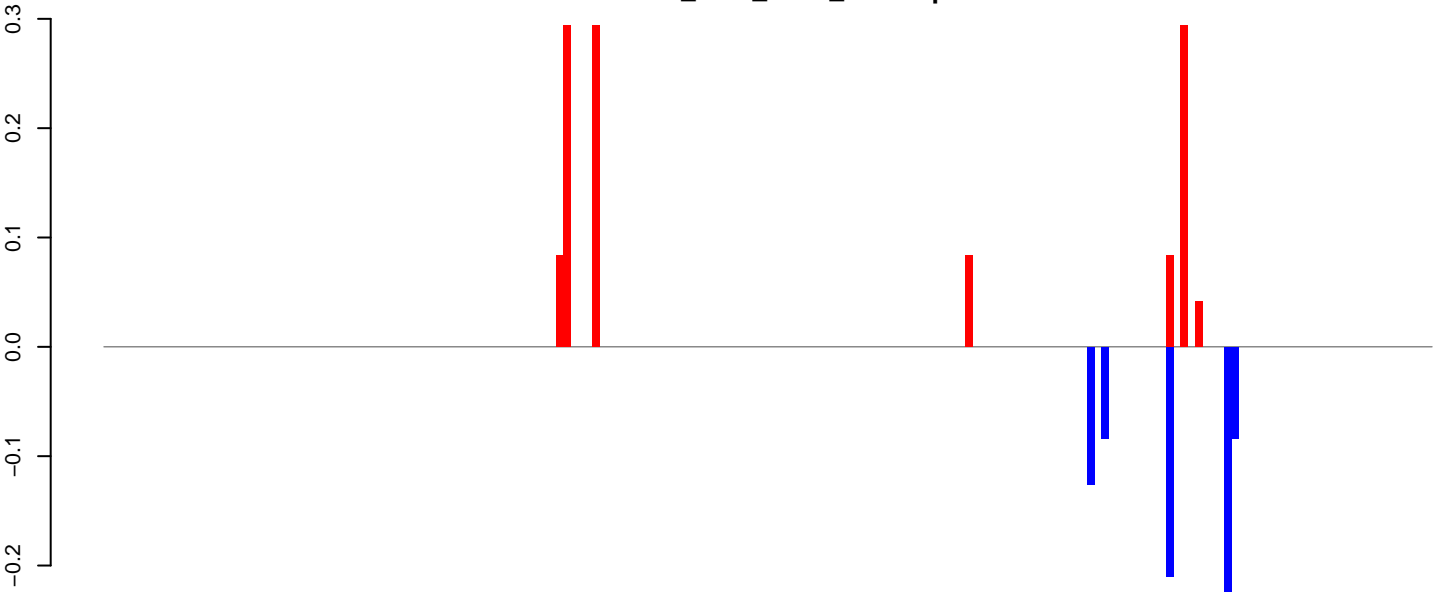
positive=1, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep



positive=1, negative=1, total=2

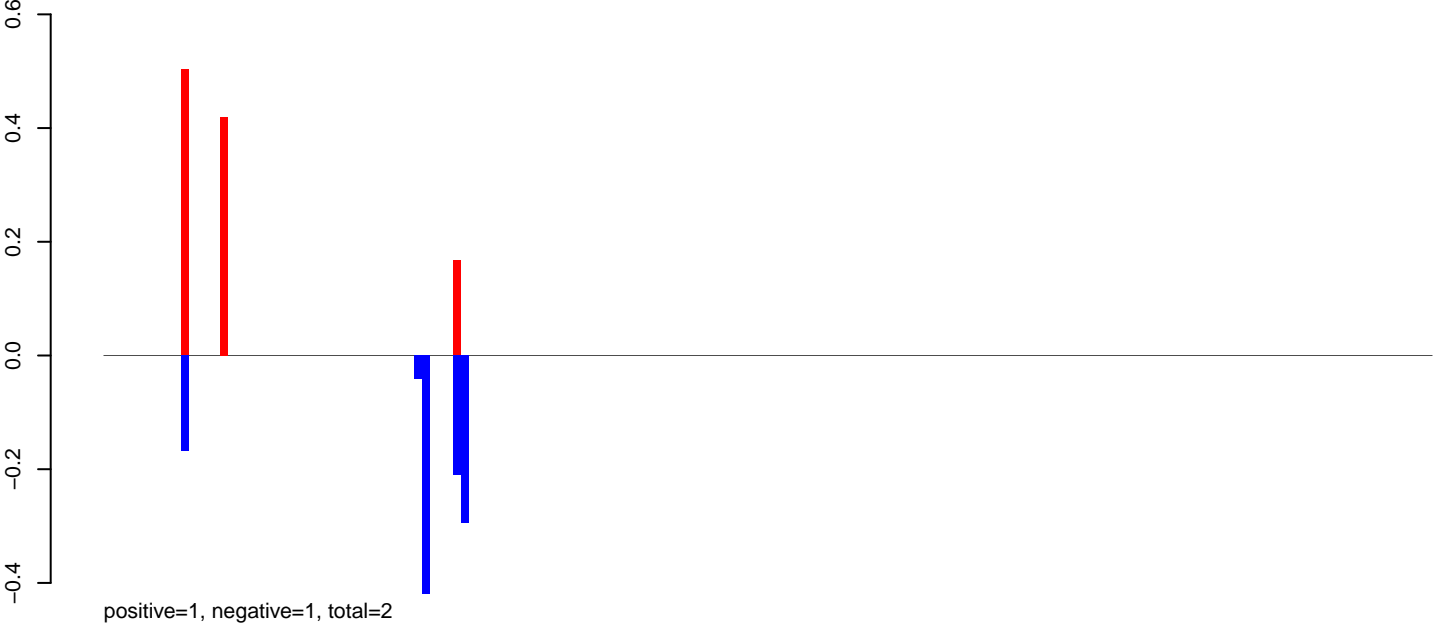
Window size=25, length=4613, TE@ltr-1_family-4553@LTR_Gypsy:1-4613

0 1000 2000 3000 4000

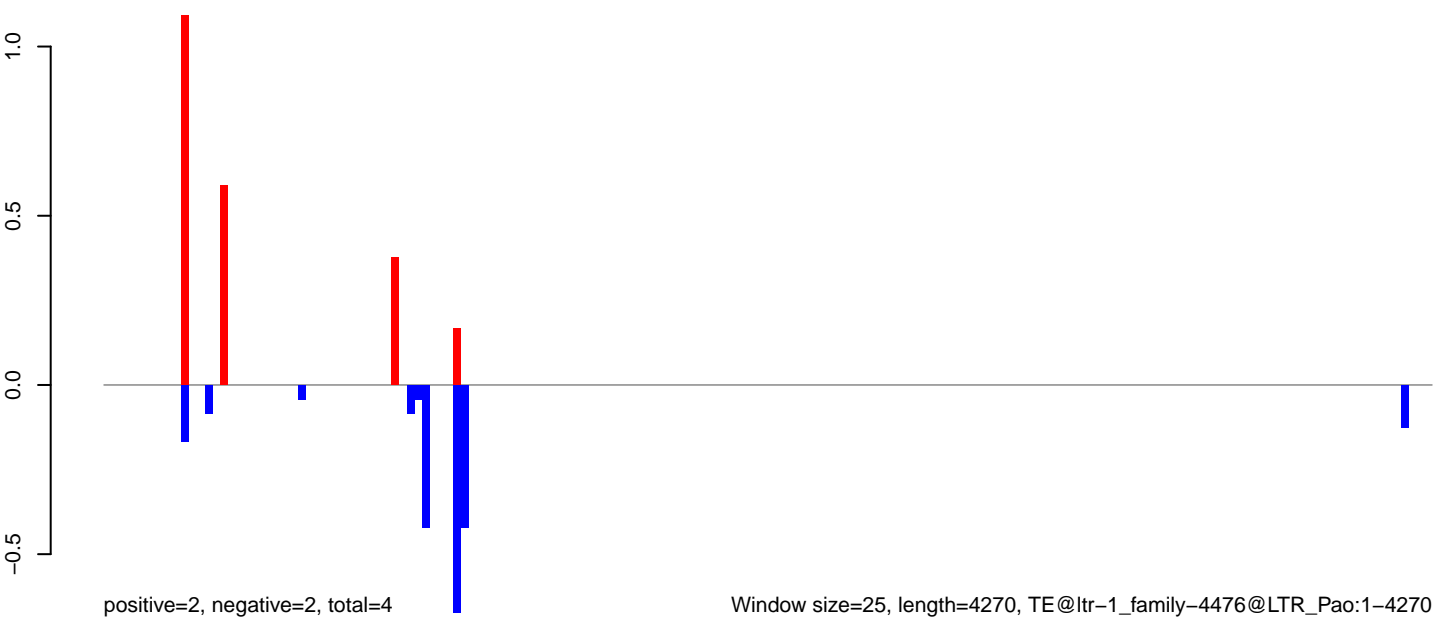
AeAlbo_U4.4_SINV_GFP.18_23.rep



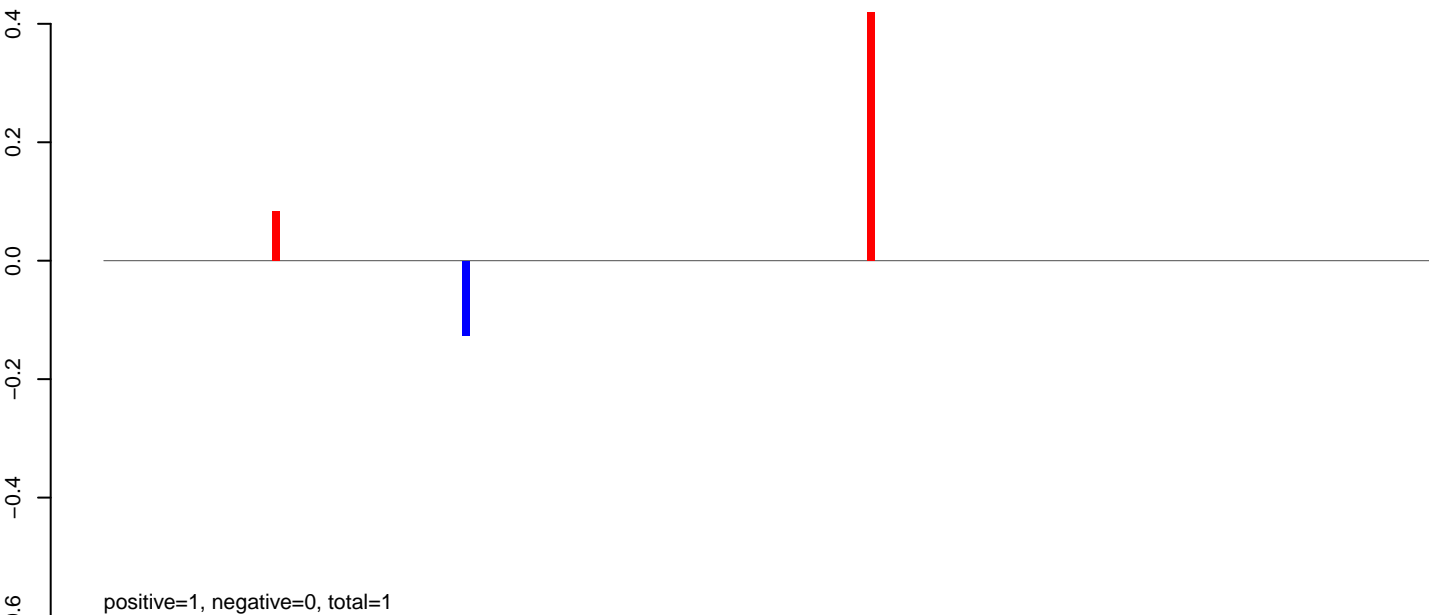
AeAlbo_U4.4_SINV_GFP.24_35.rep



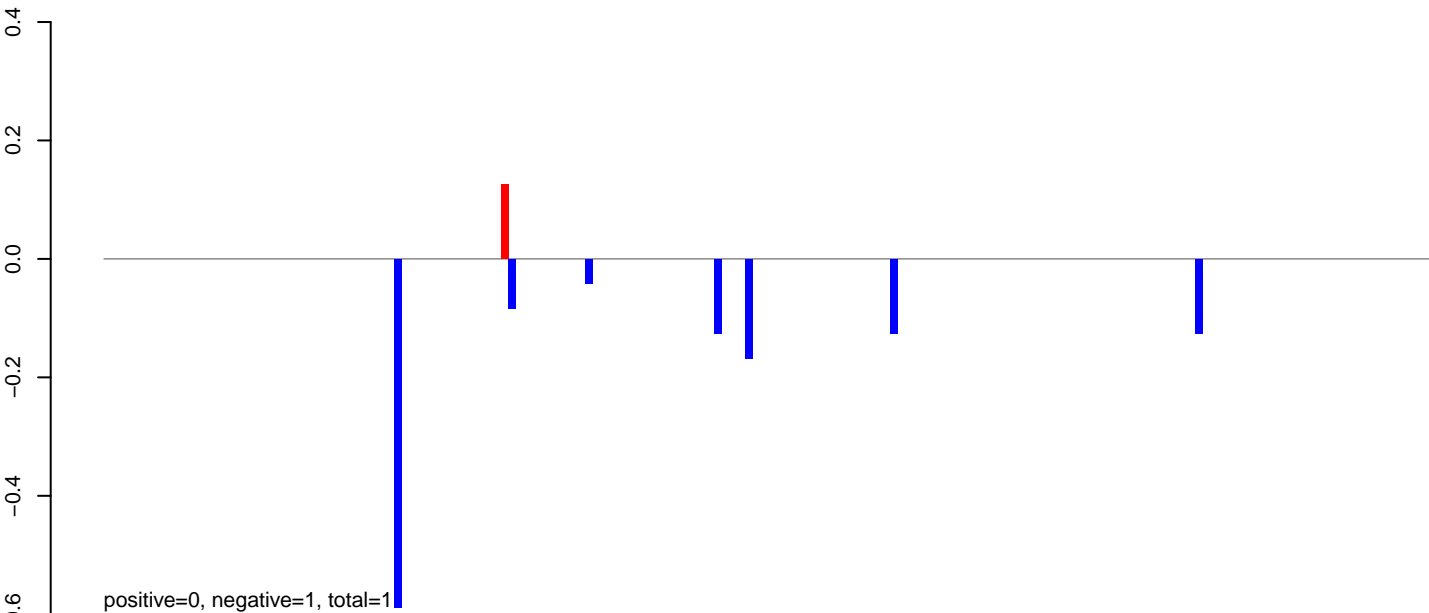
AeAlbo_U4.4_SINV_GFP.rep



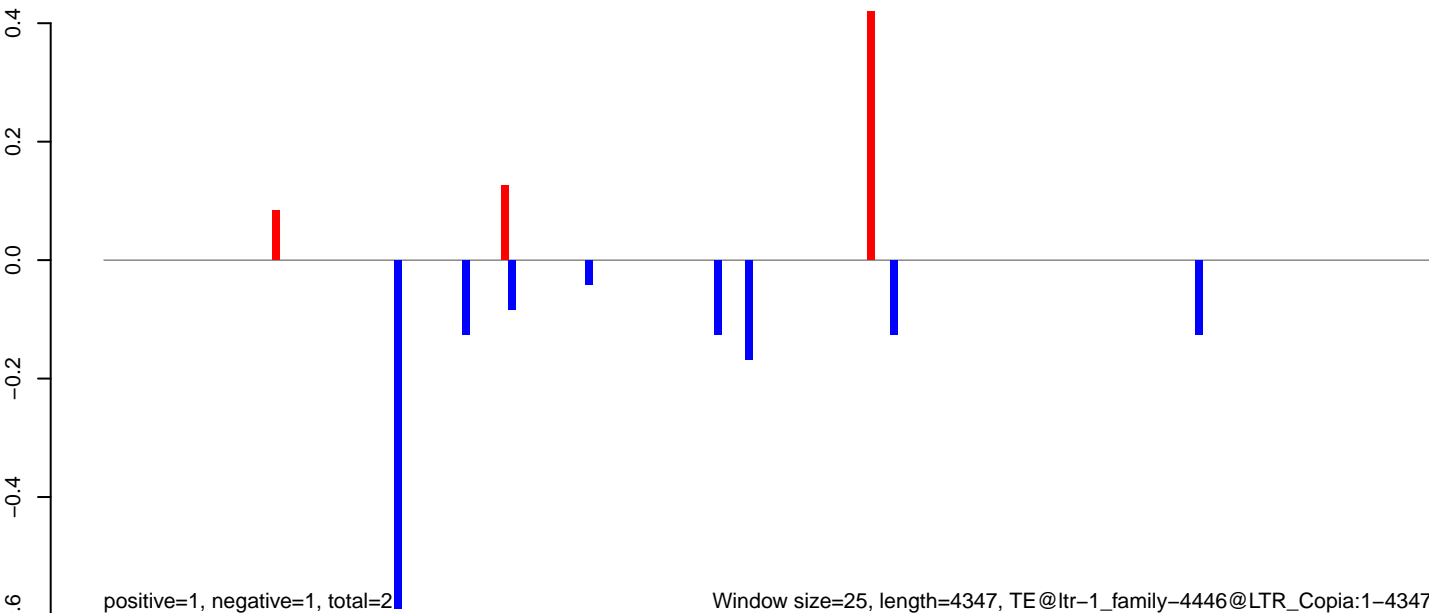
AeAlbo_U4.4_SINV_GFP.18_23.rep



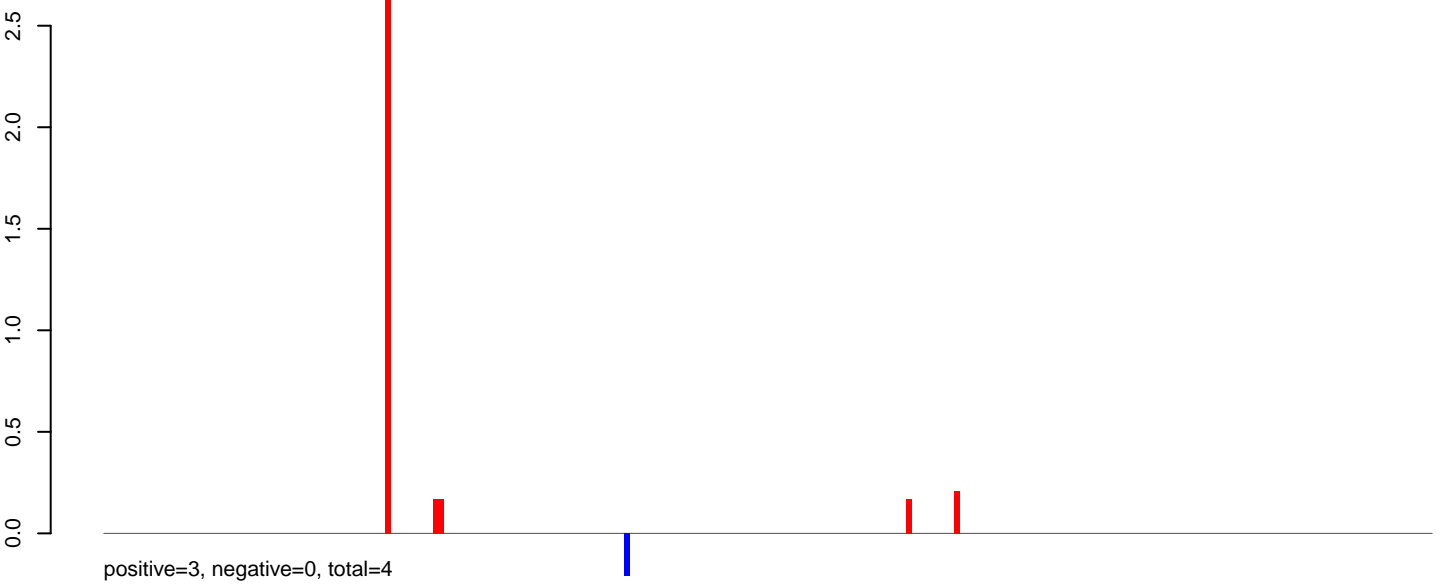
AeAlbo_U4.4_SINV_GFP.24_35.rep



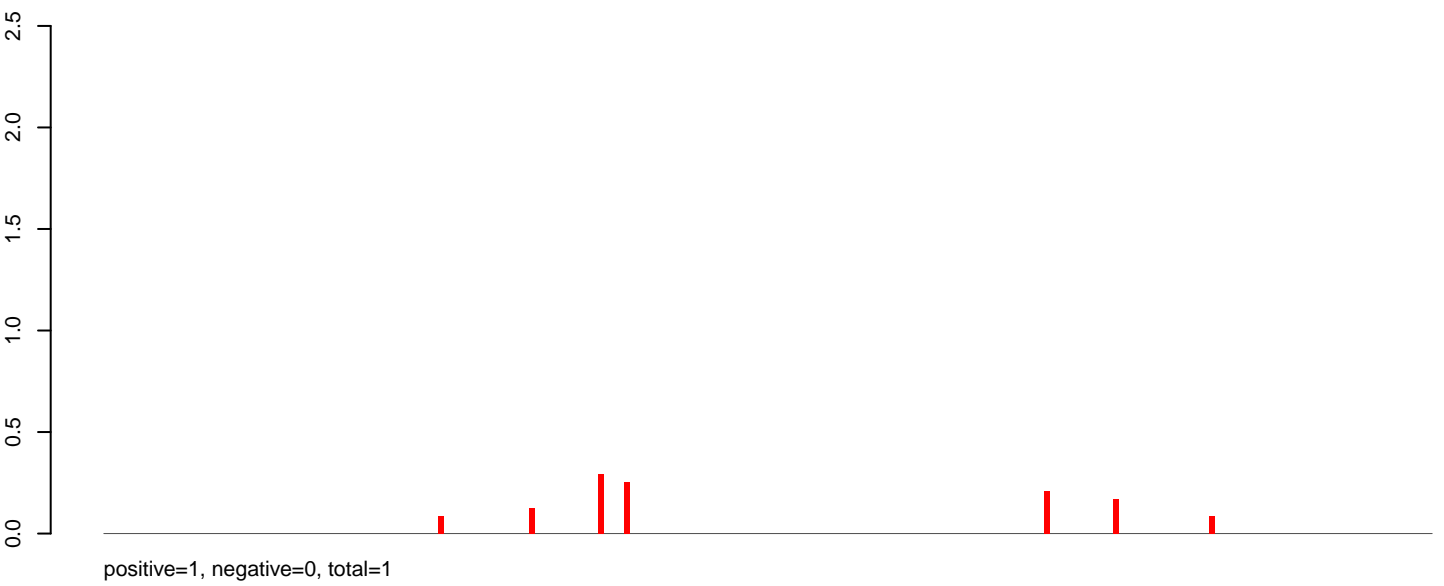
AeAlbo_U4.4_SINV_GFP.rep



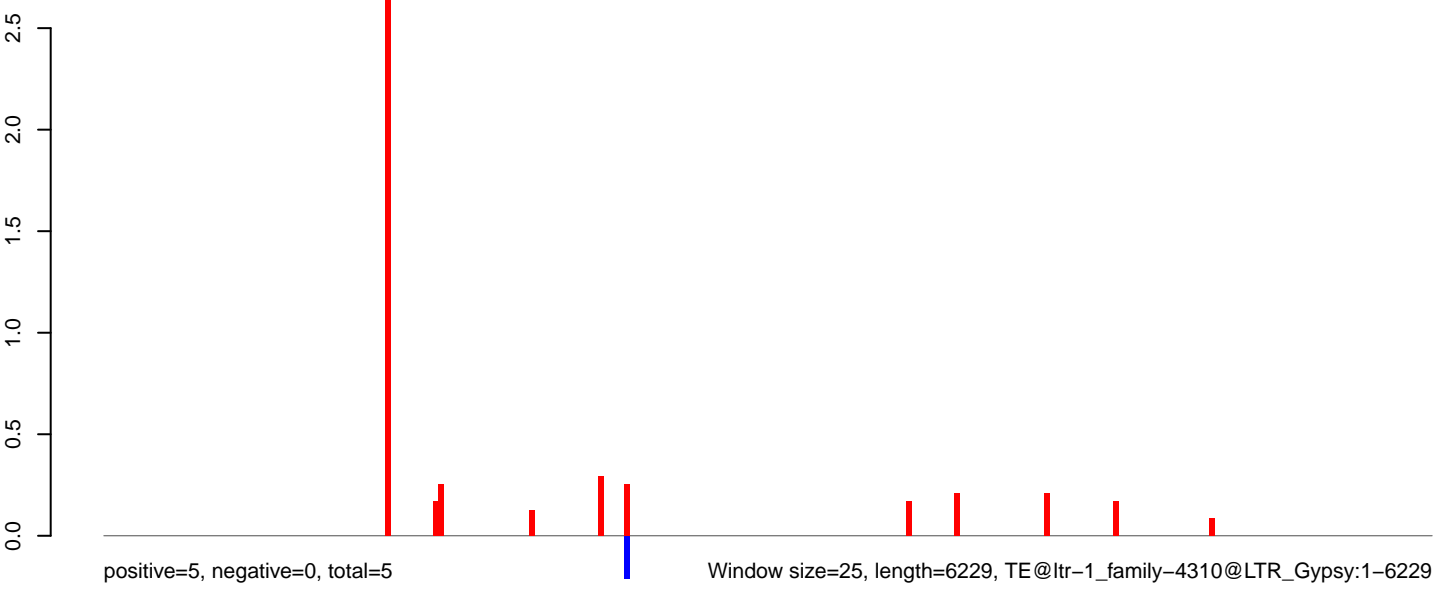
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



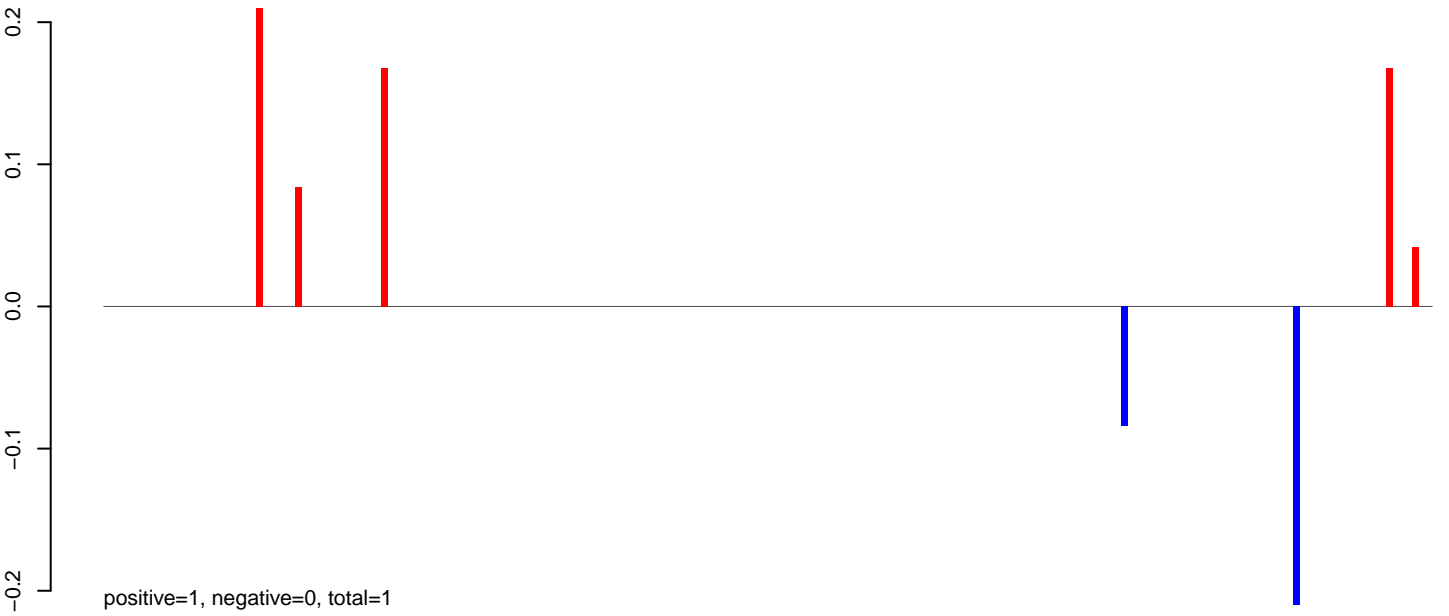
AeAlbo_U4.4_SINV_GFP.rep



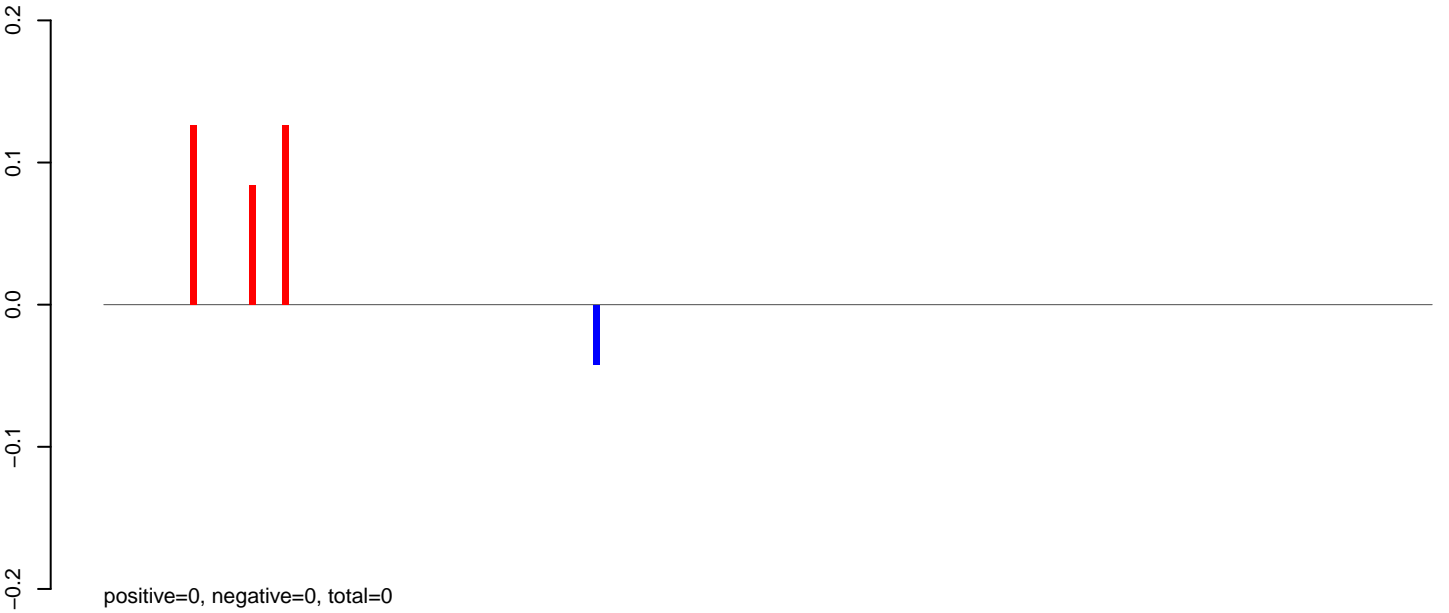
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0 1000 2000 3000 4000 5000 6000

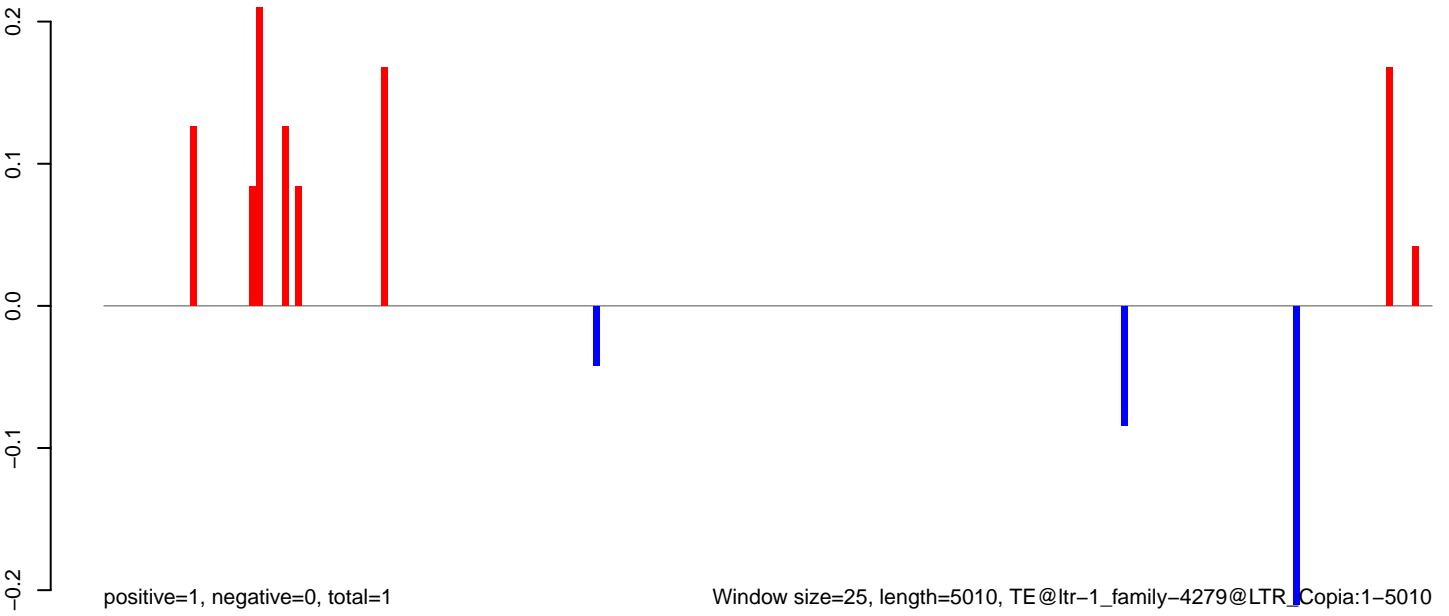
AeAlbo_U4.4_SINV_GFP.18_23.rep



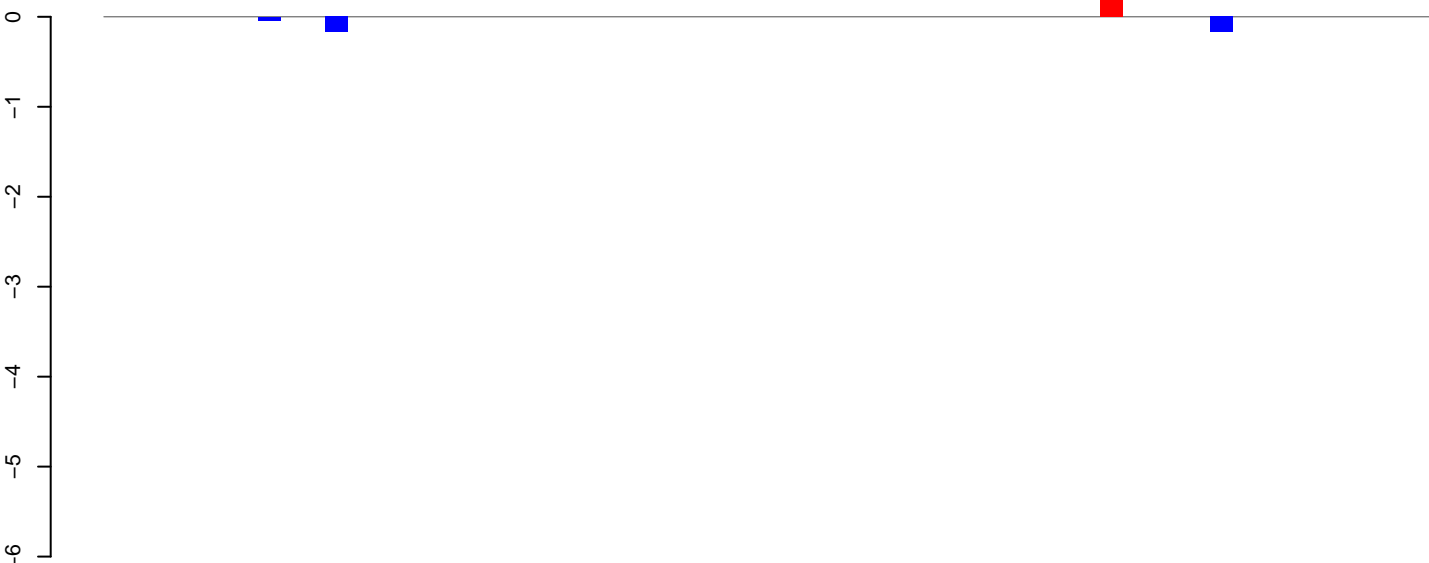
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

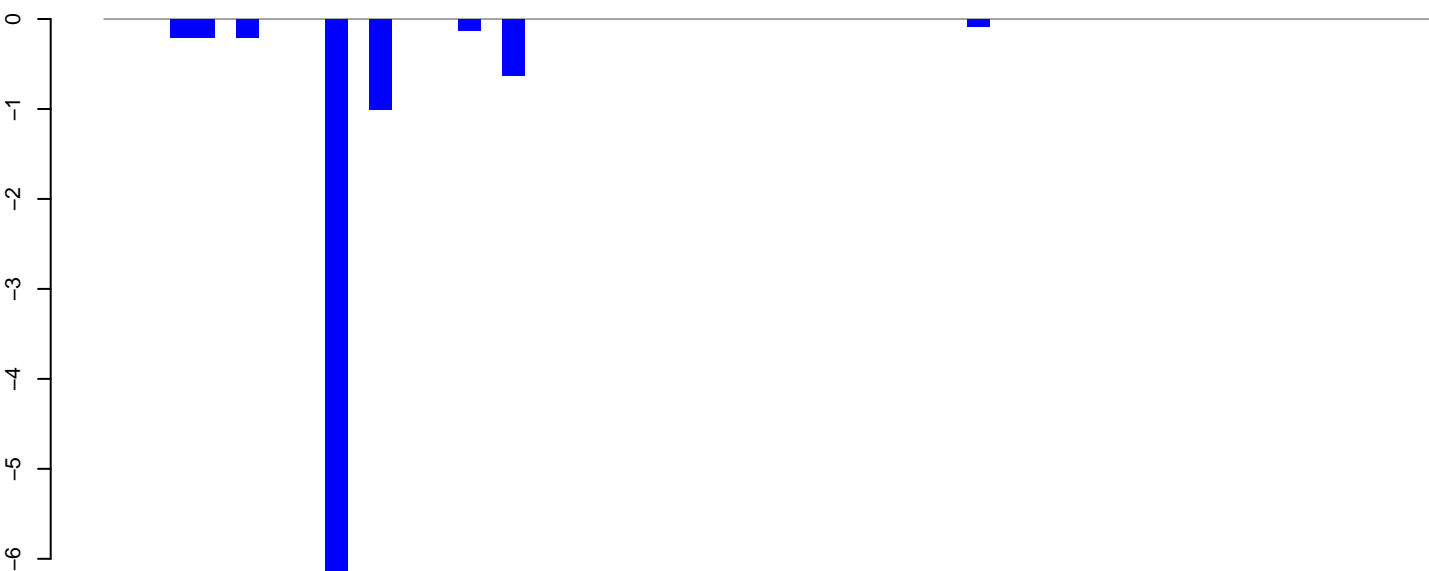


AeAlbo_U4.4_SINV_GFP.18_23.rep



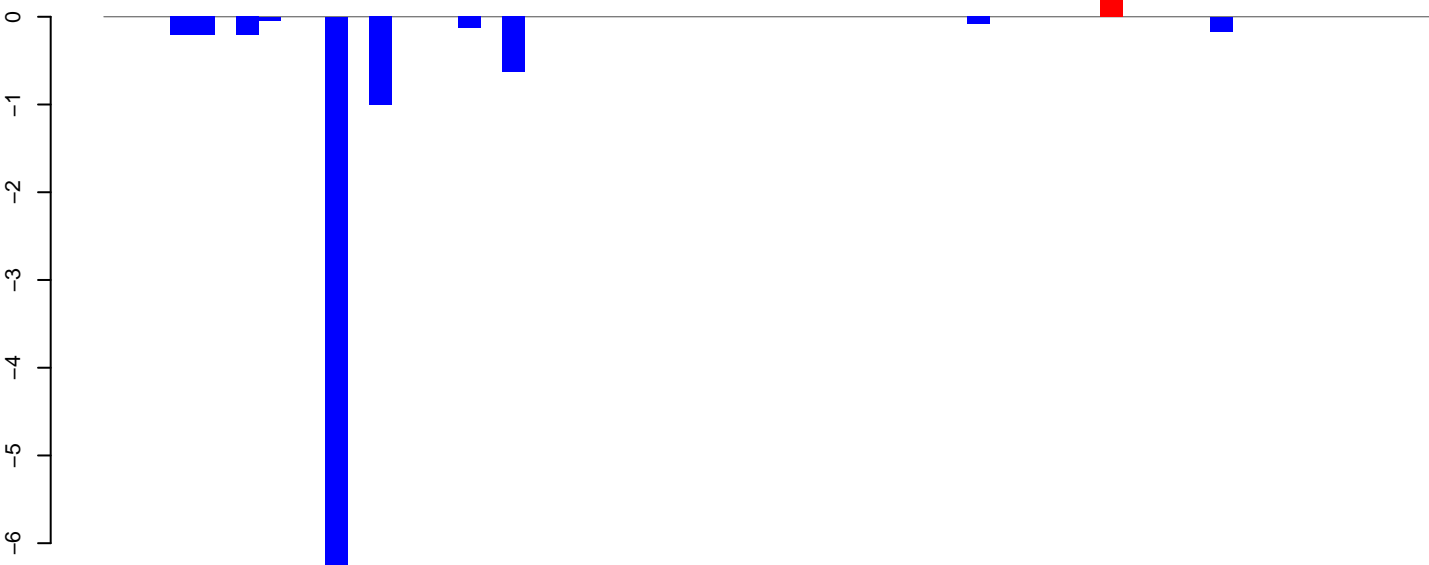
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=9, total=9

AeAlbo_U4.4_SINV_GFP.rep

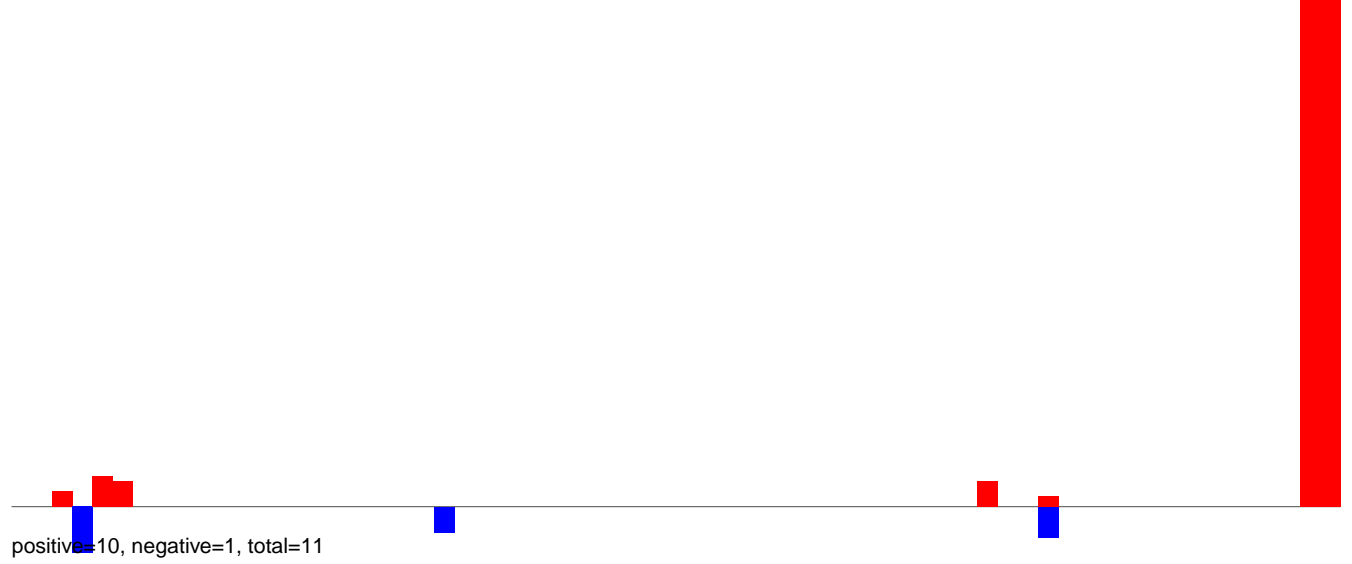


positive=0, negative=9, total=9

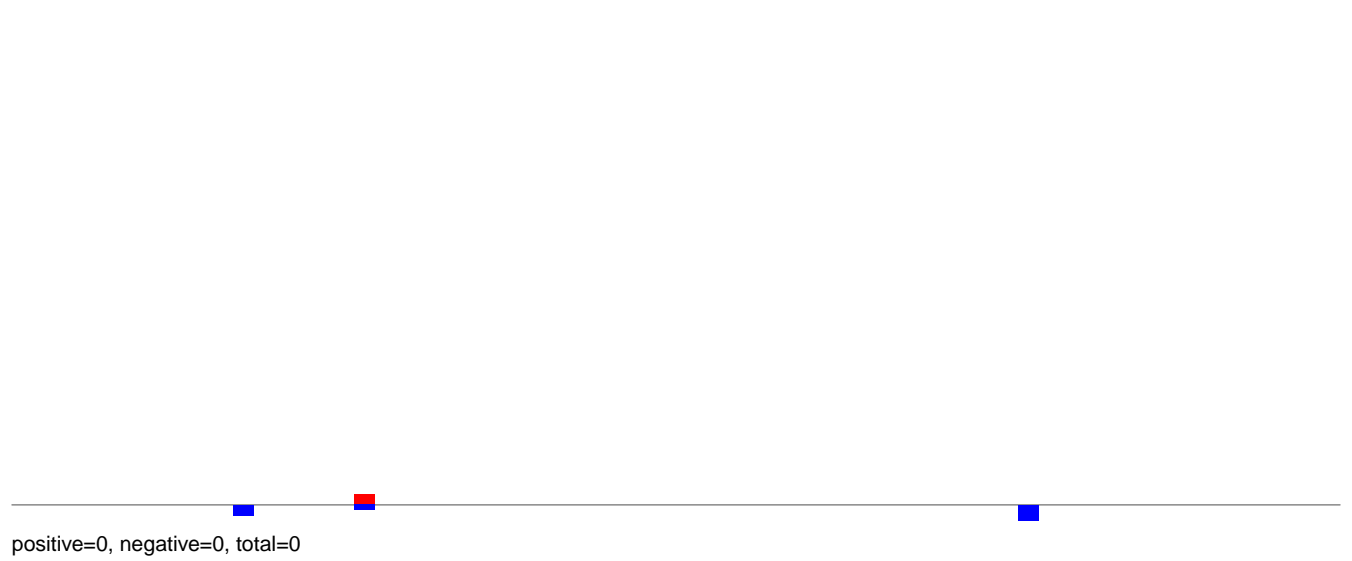
Window size=25, length=1500, TE@ltr-1_family-4134@LTR_Gypsy:1-1500

0 500 1000 1500

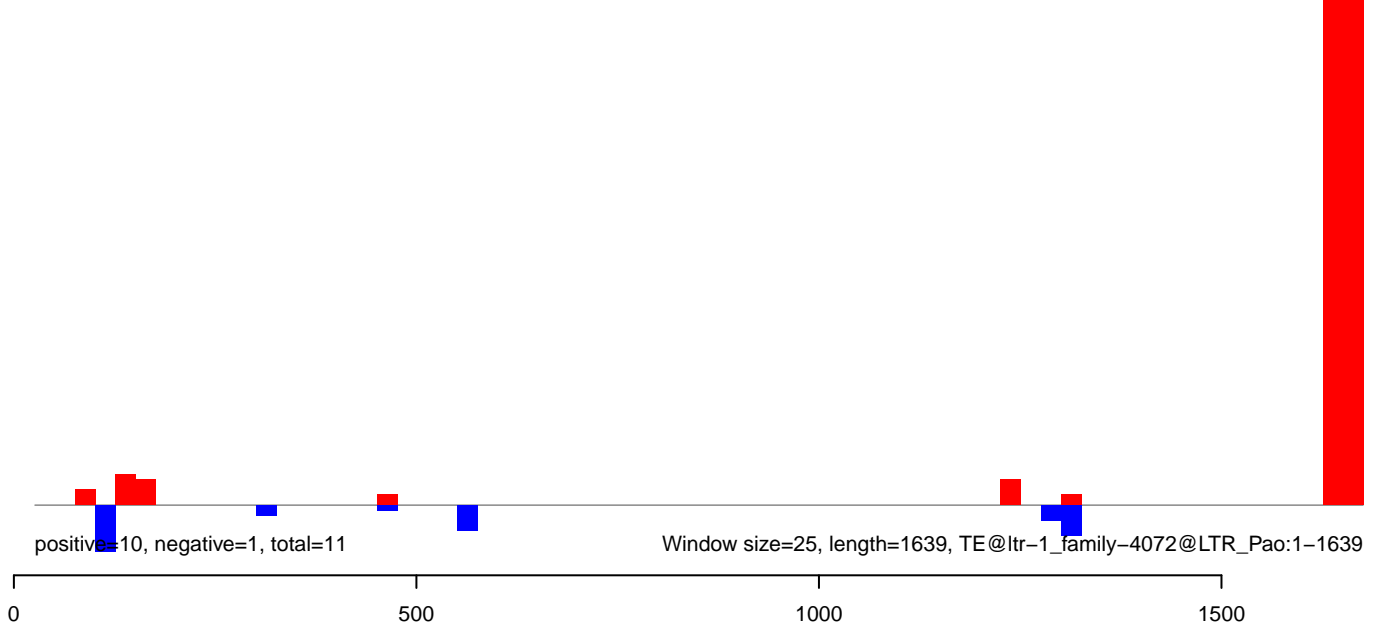
AeAlbo_U4.4_SINV_GFP.18_23.rep



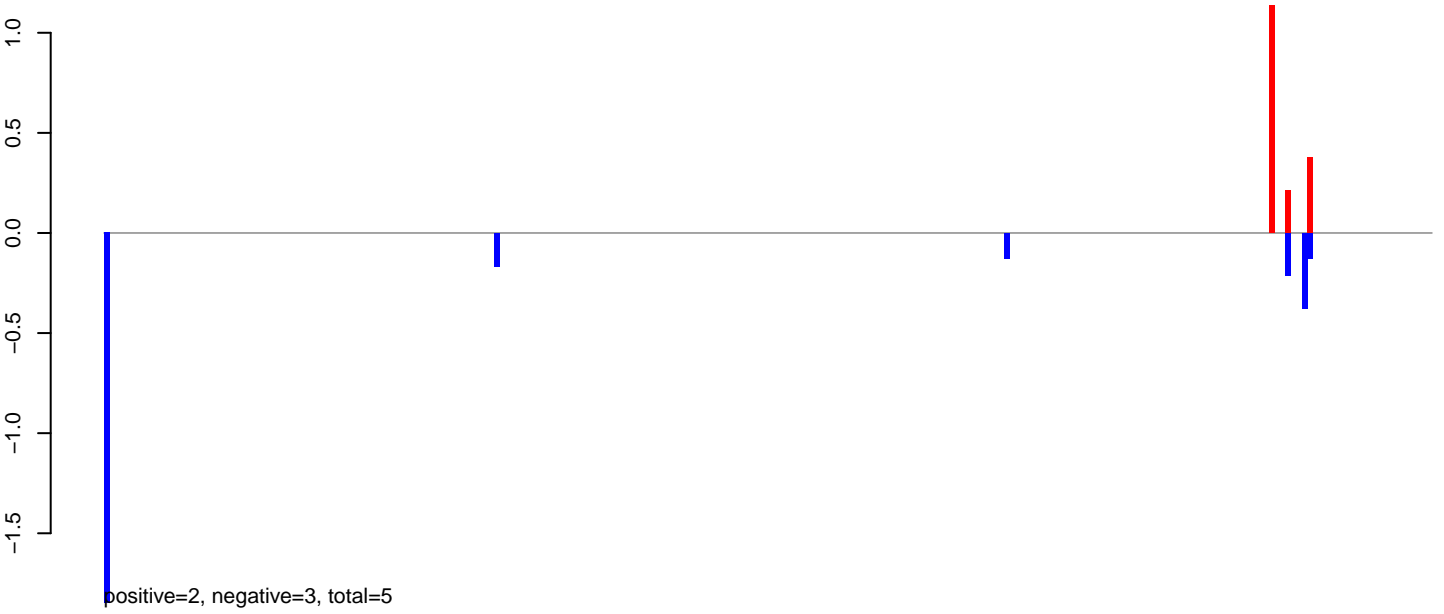
AeAlbo_U4.4_SINV_GFP.24_35.rep



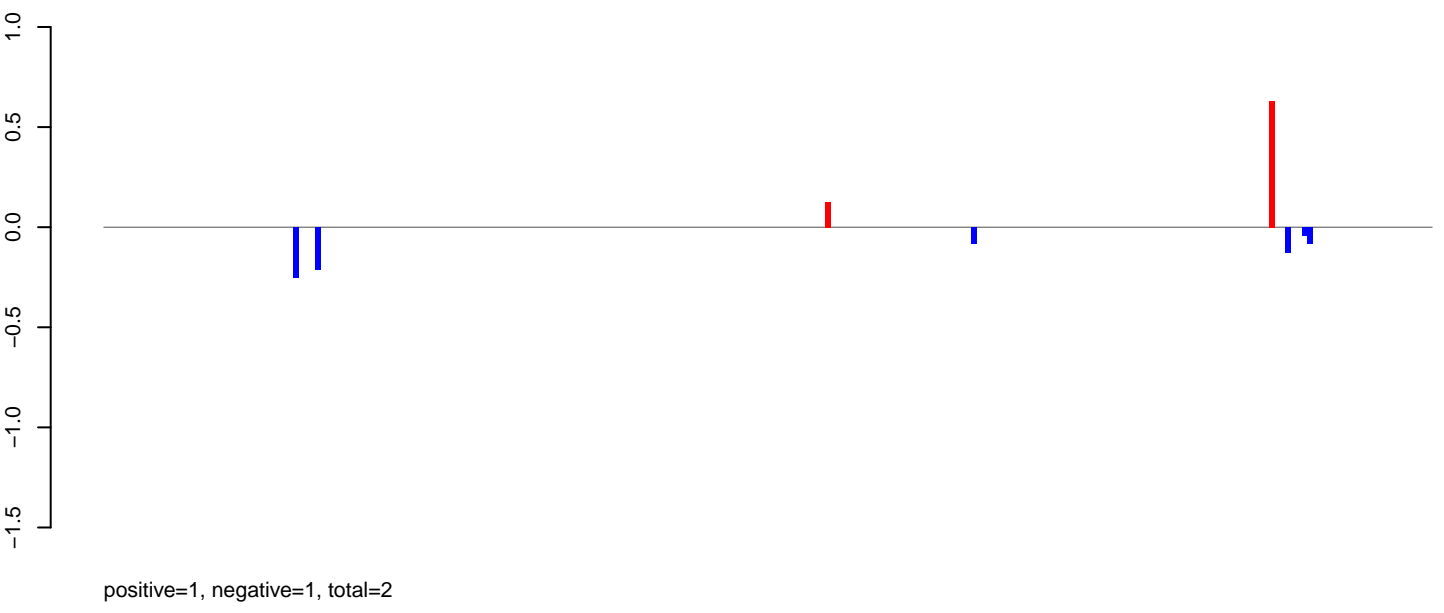
AeAlbo_U4.4_SINV_GFP.rep



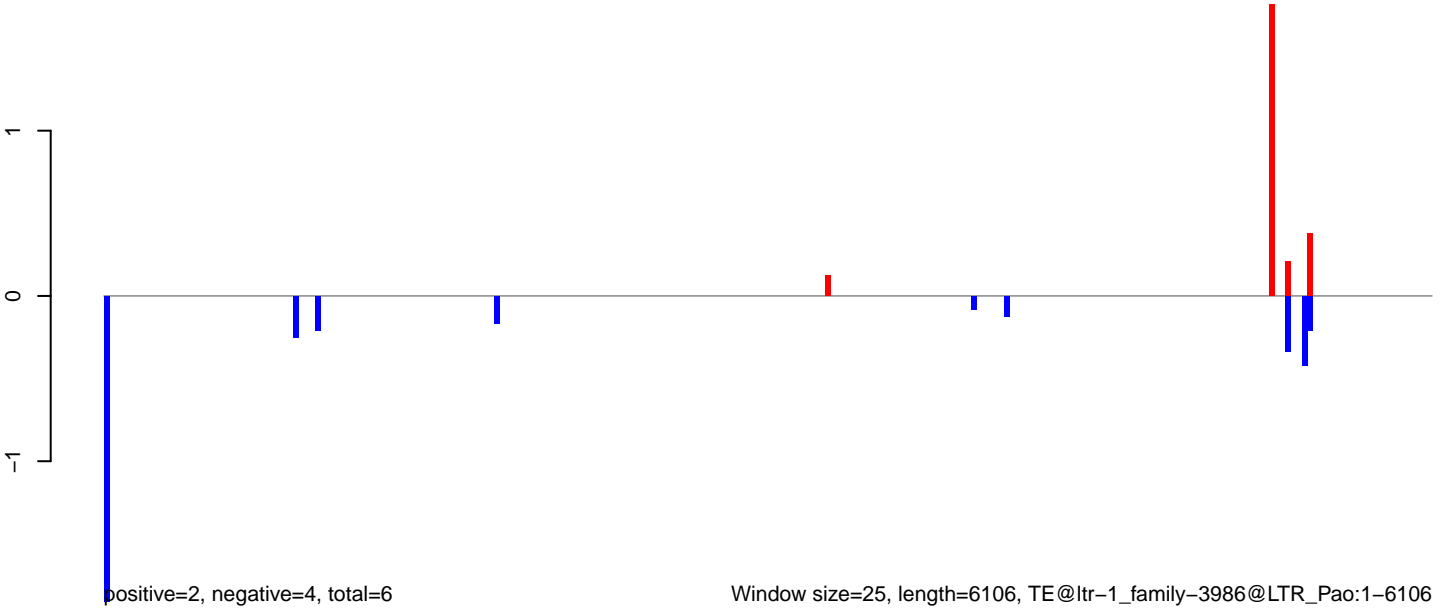
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

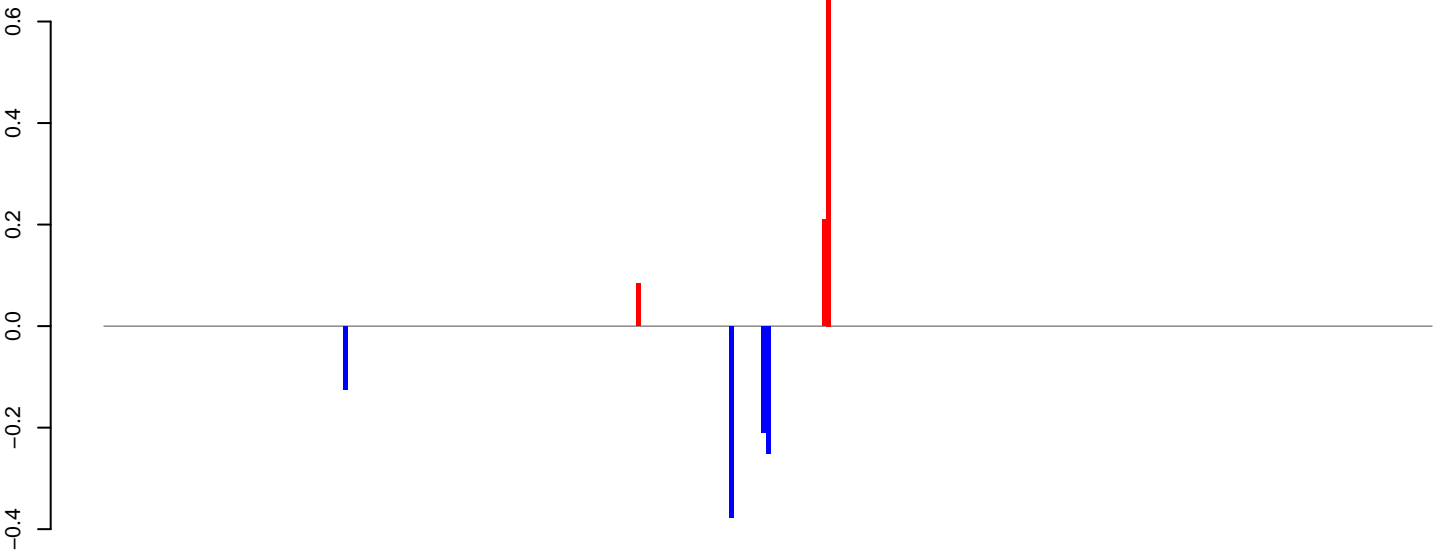


AeAlbo_U4.4_SINV_GFP.rep



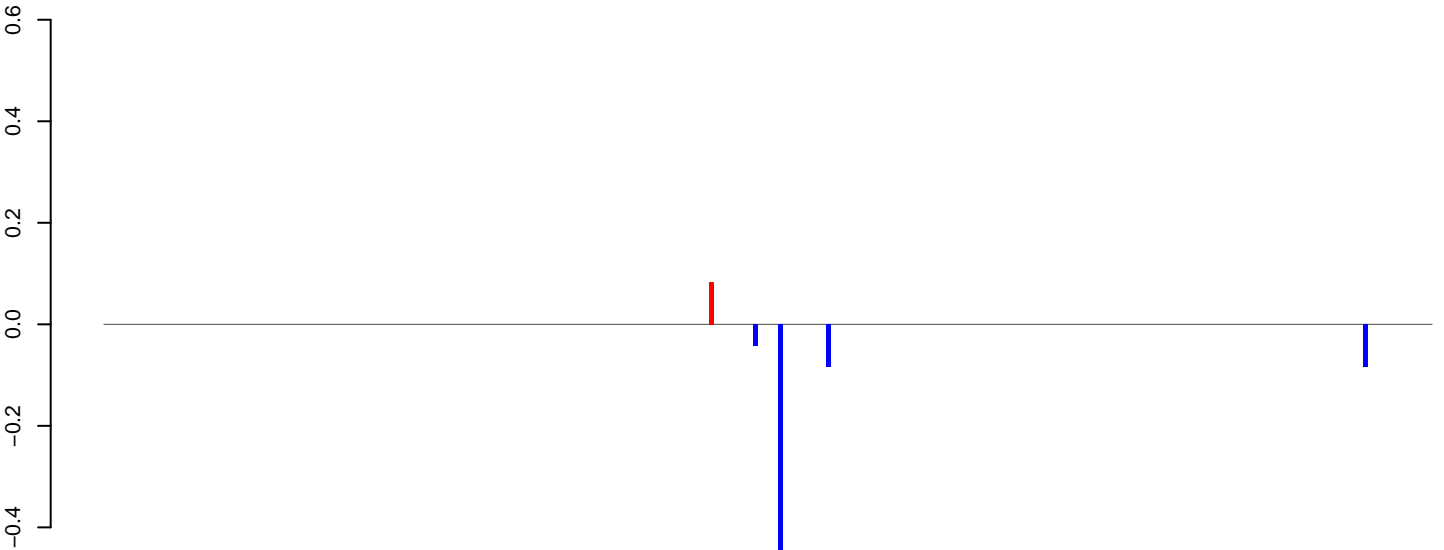
Window size=25, length=6106, TE@ltr-1_family-3986@LTR_Pao:1-6106

AeAlbo_U4.4_SINV_GFP.18_23.rep



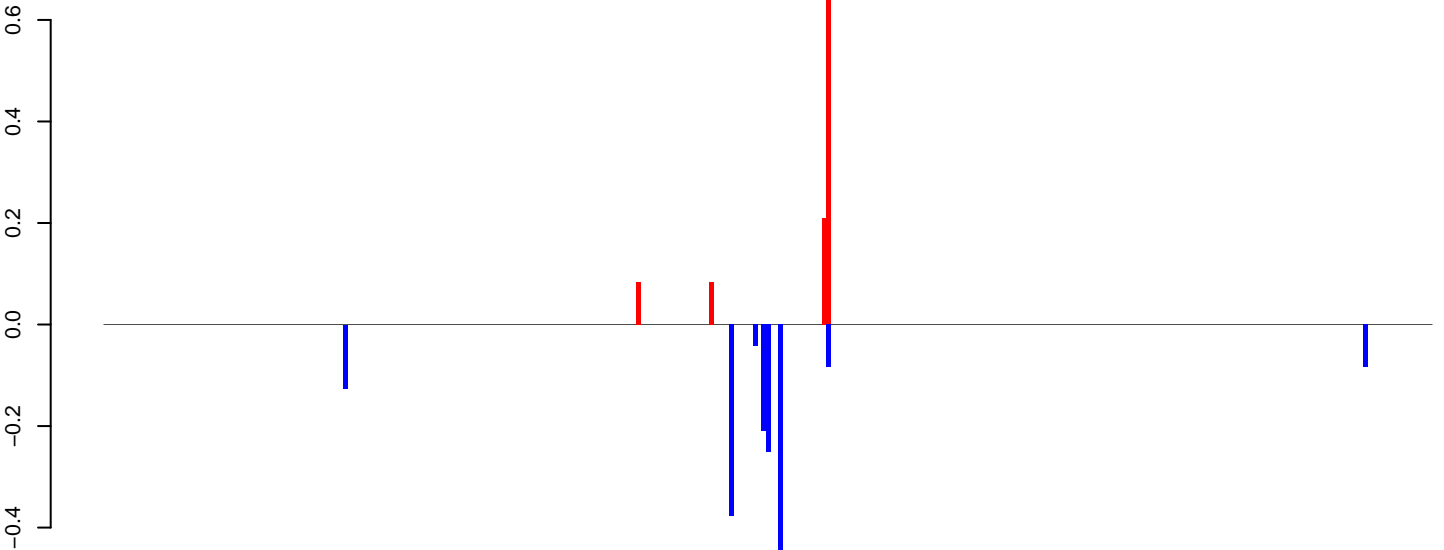
positive=1, negative=1, total=2

AeAlbo_U4.4_SINV_GFP.24_35.rep



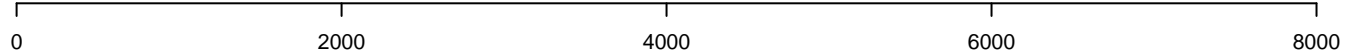
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep

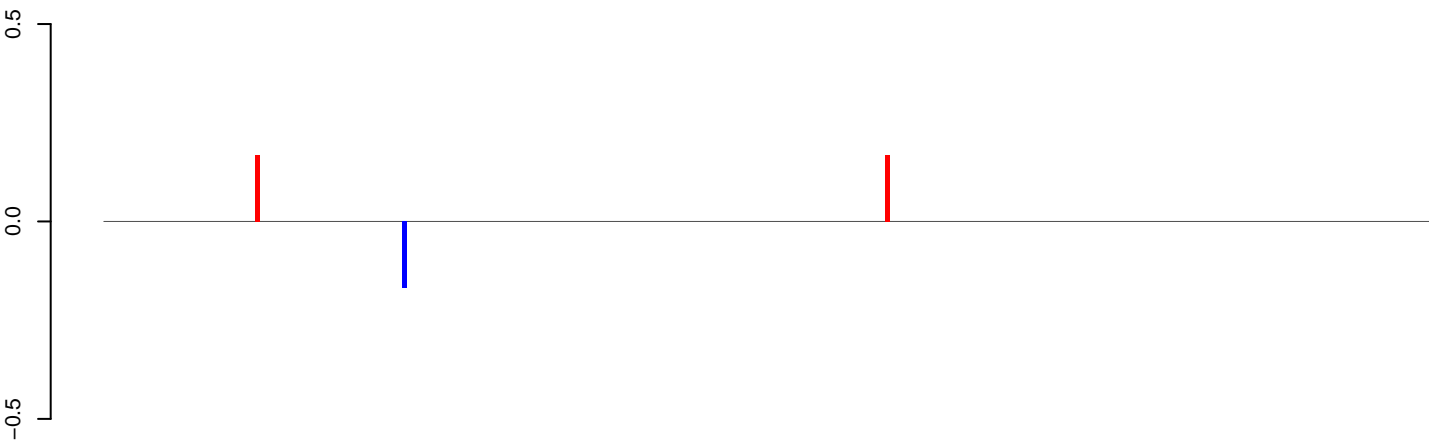


positive=1, negative=2, total=3

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

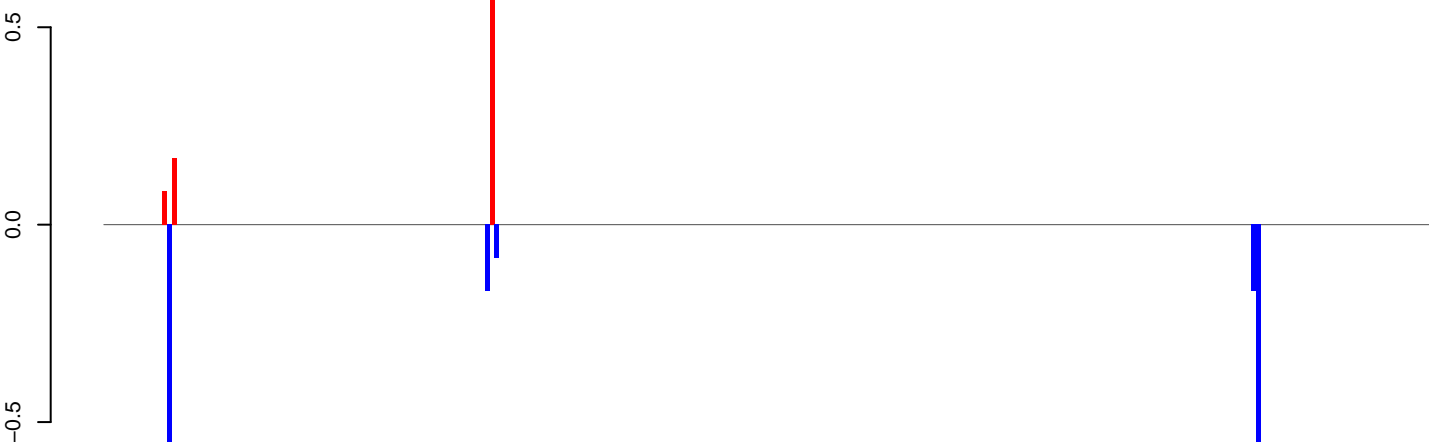


AeAlbo_U4.4_SINV_GFP.18_23.rep



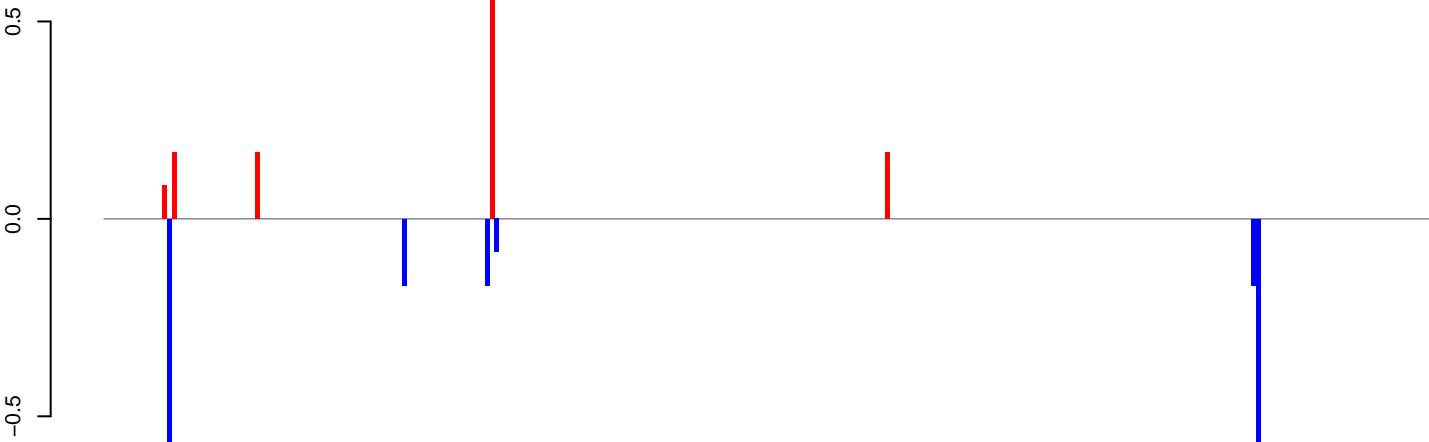
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=2, total=3

AeAlbo_U4.4_SINV_GFP.rep

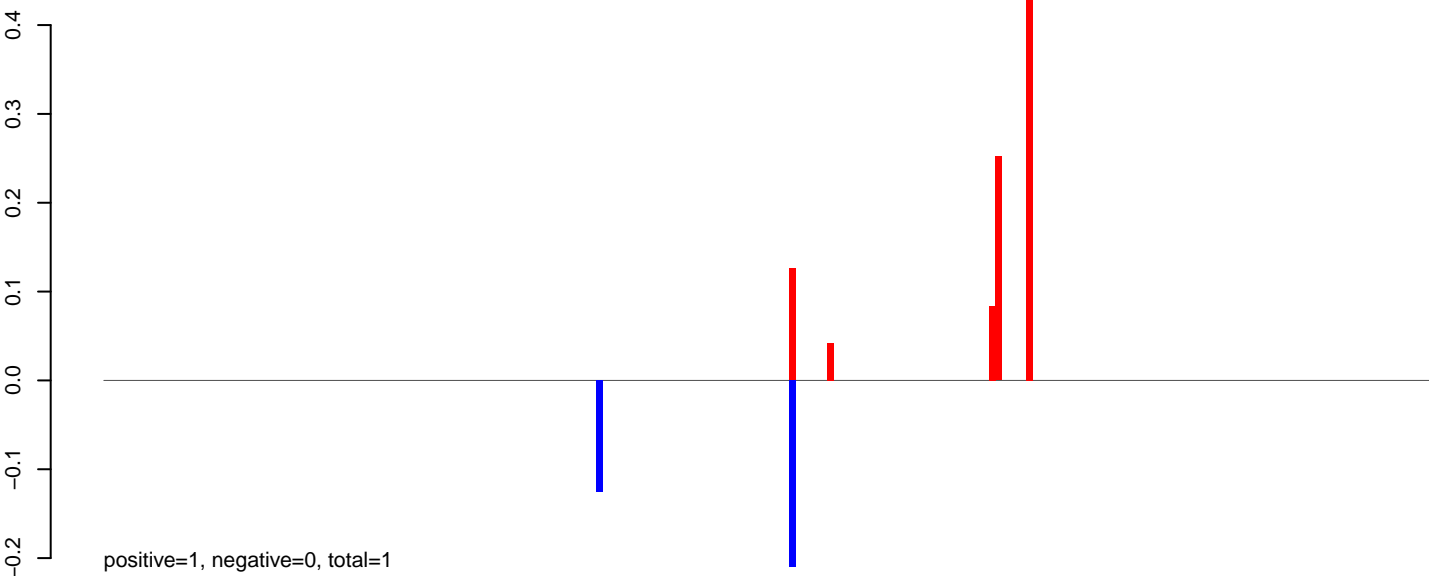


positive=1, negative=2, total=3

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

0 1000 2000 3000 4000 5000 6000 7000

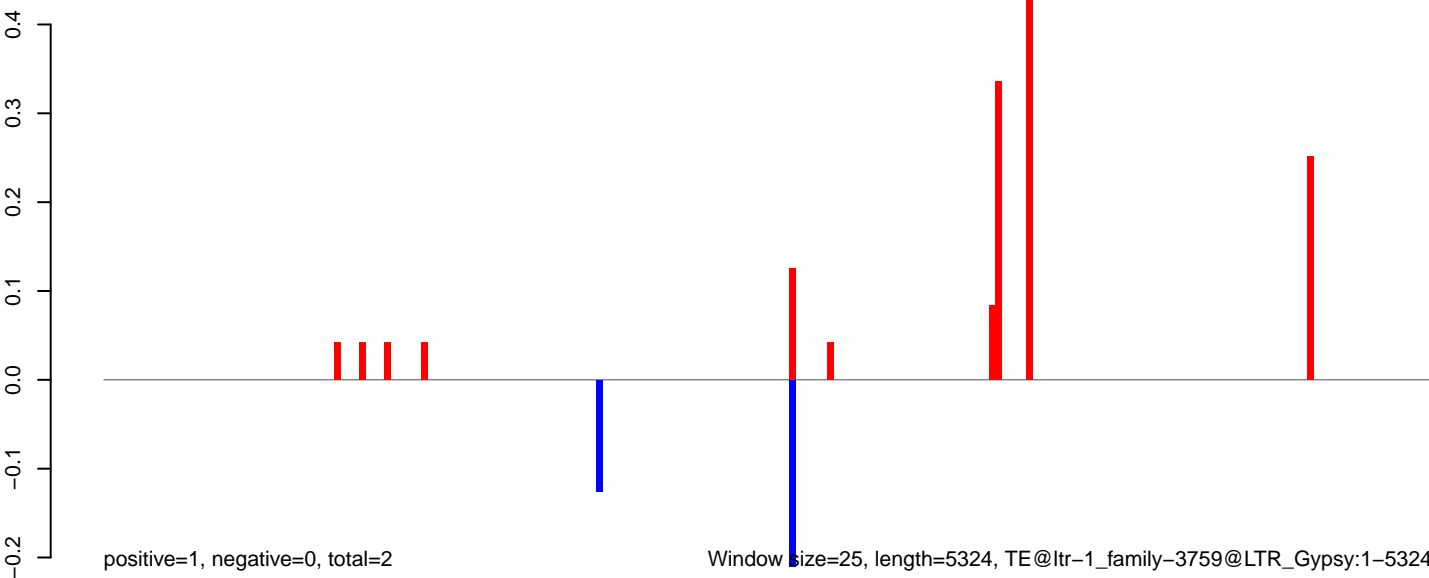
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

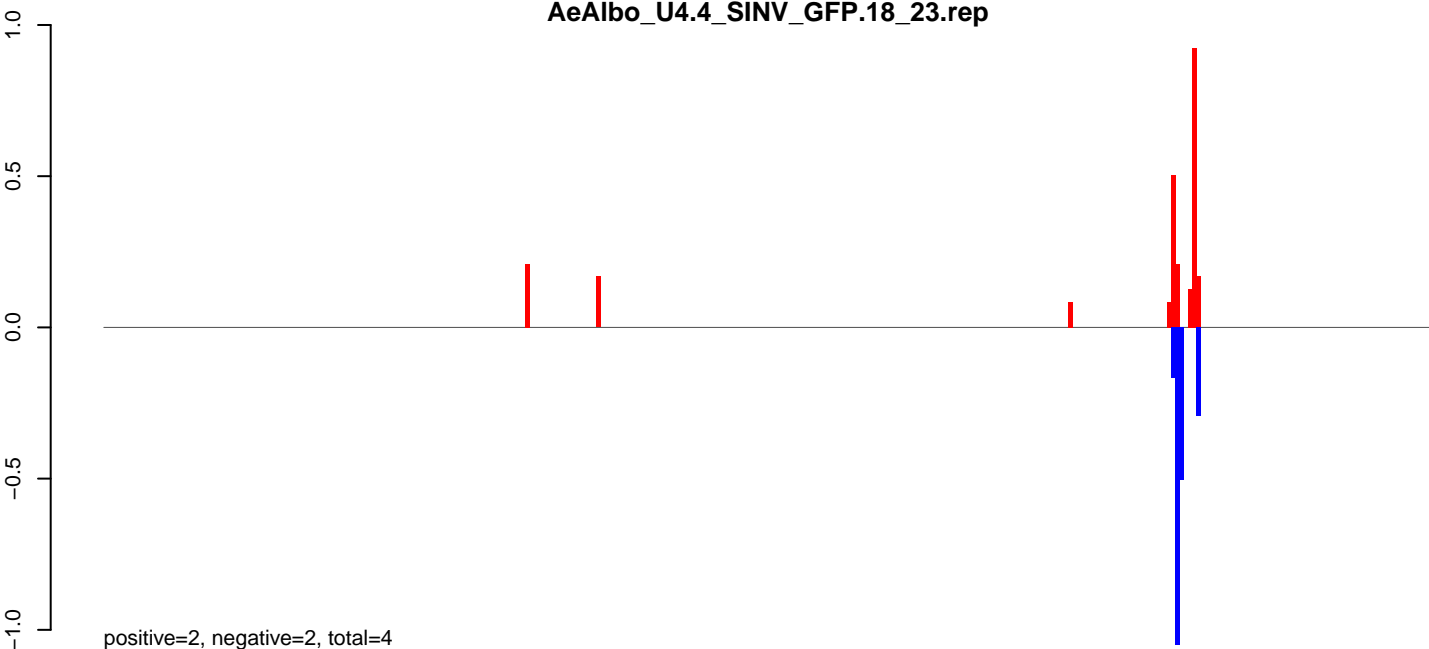


AeAlbo_U4.4_SINV_GFP.rep

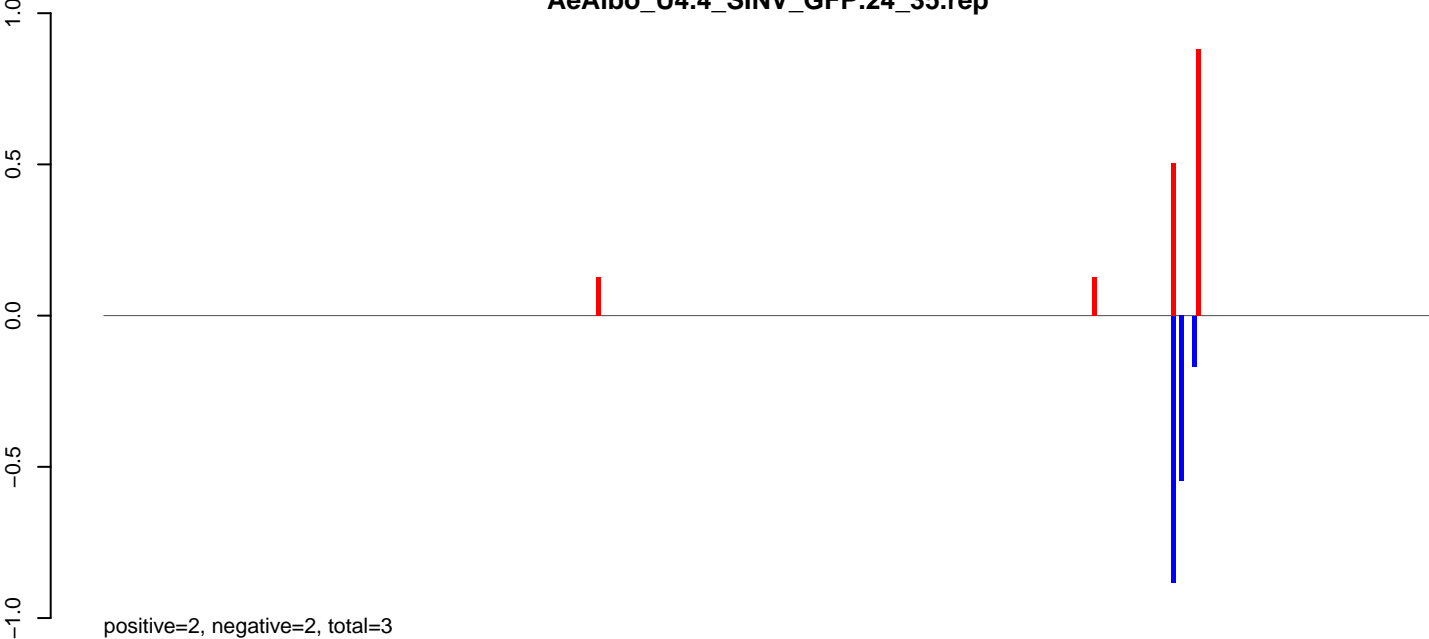


0 1000 2000 3000 4000 5000

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



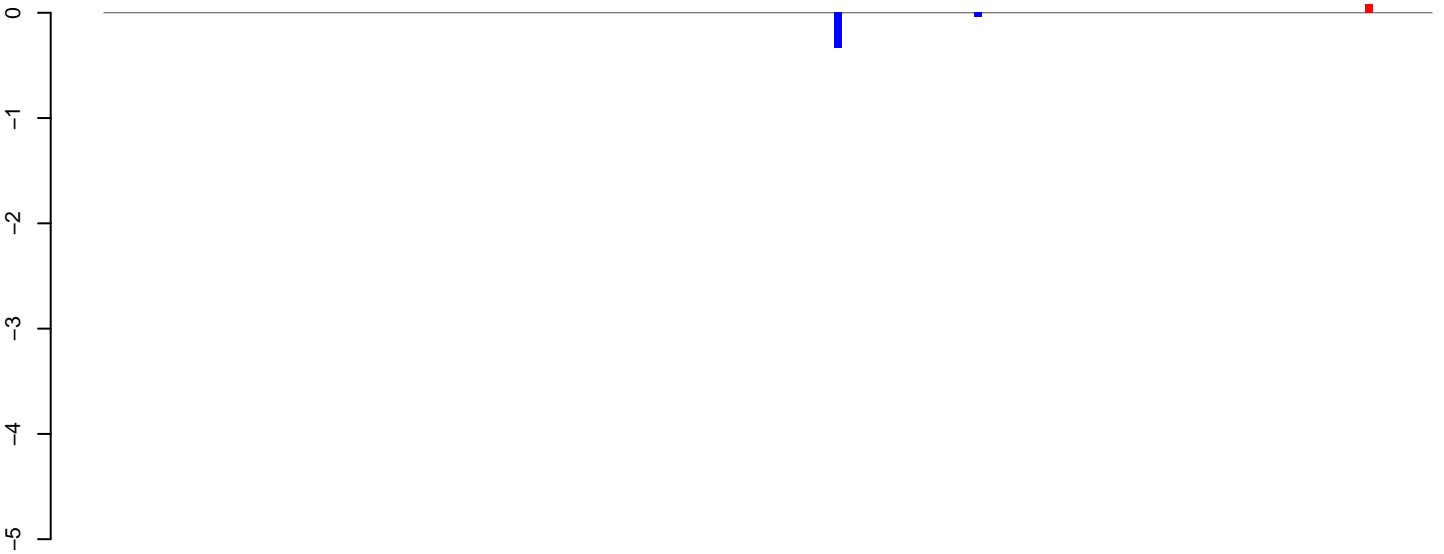
AeAlbo_U4.4_SINV_GFP.rep



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

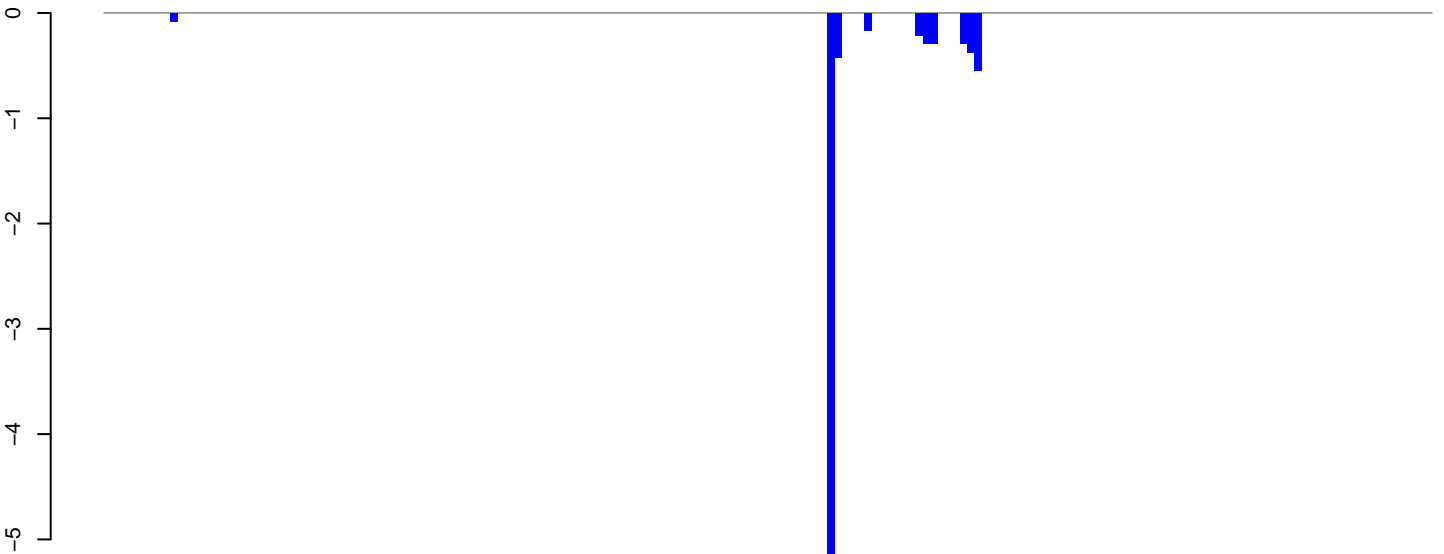
0 2000 4000 6000 8000

AeAlbo_U4.4_SINV_GFP.18_23.rep



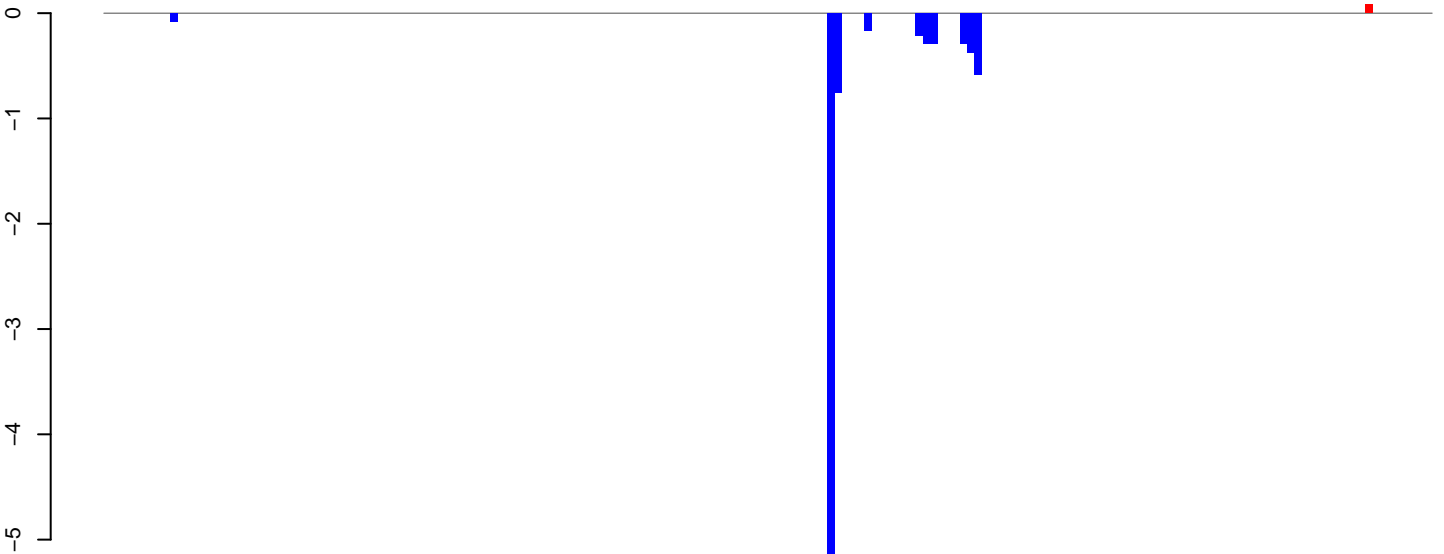
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=8, total=8

AeAlbo_U4.4_SINV_GFP.rep

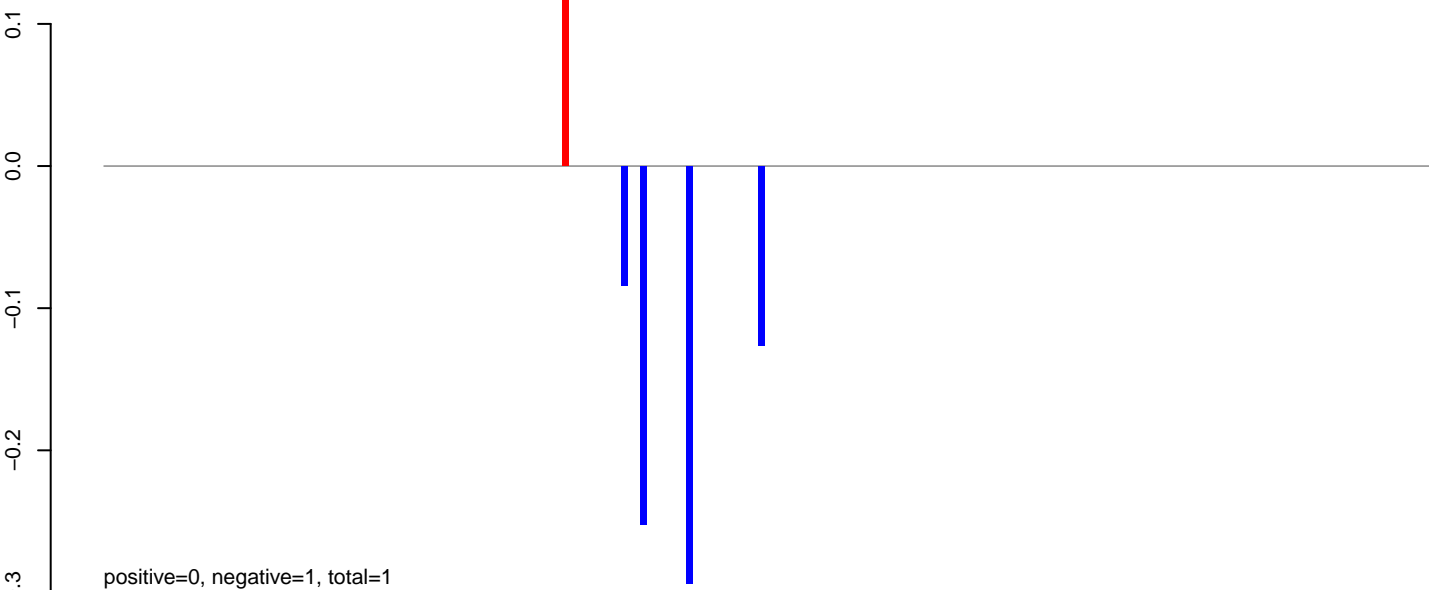


positive=0, negative=9, total=9

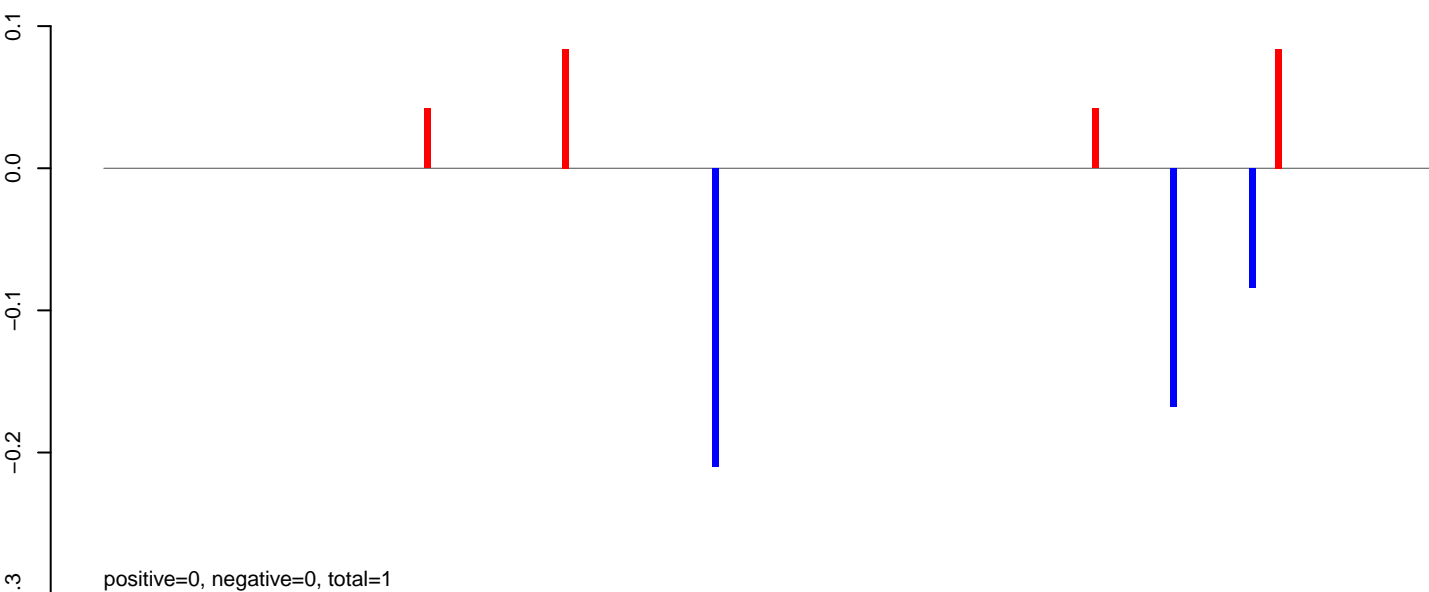
Window size=25, length=4485, TE@ltr-1_family-3683@LTR_Gypsy:1-4485

0 1000 2000 3000 4000

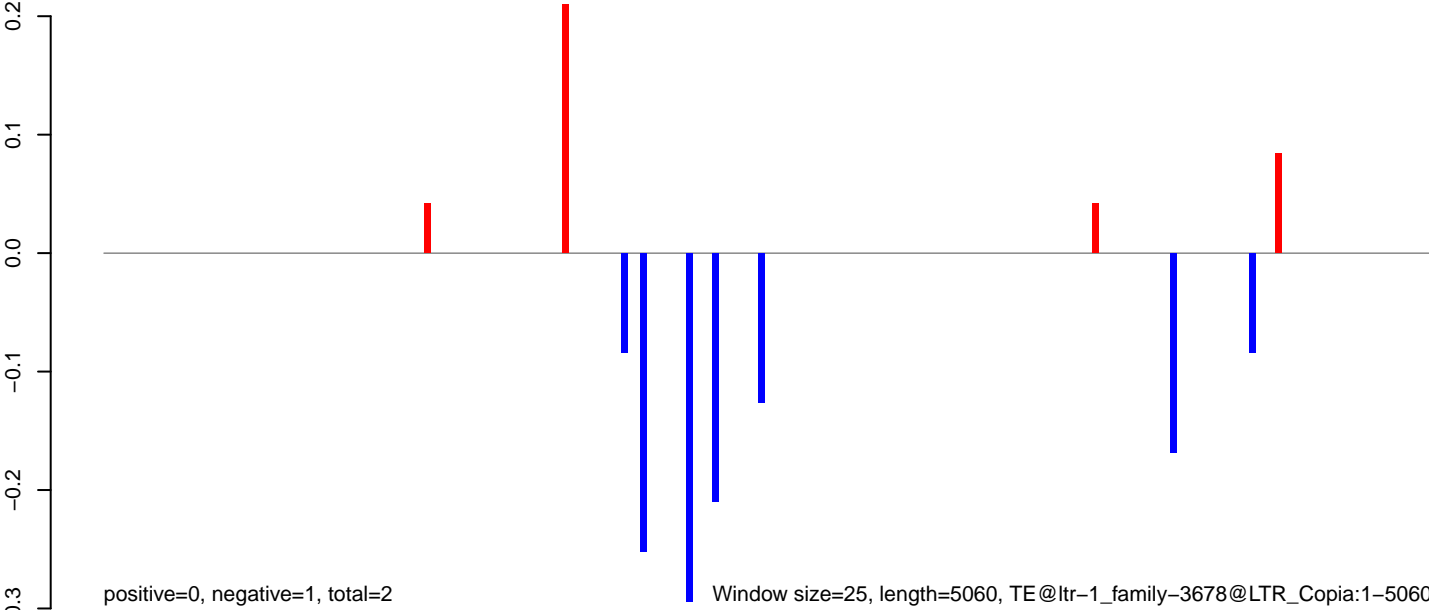
AeAlbo_U4.4_SINV_GFP.18_23.rep



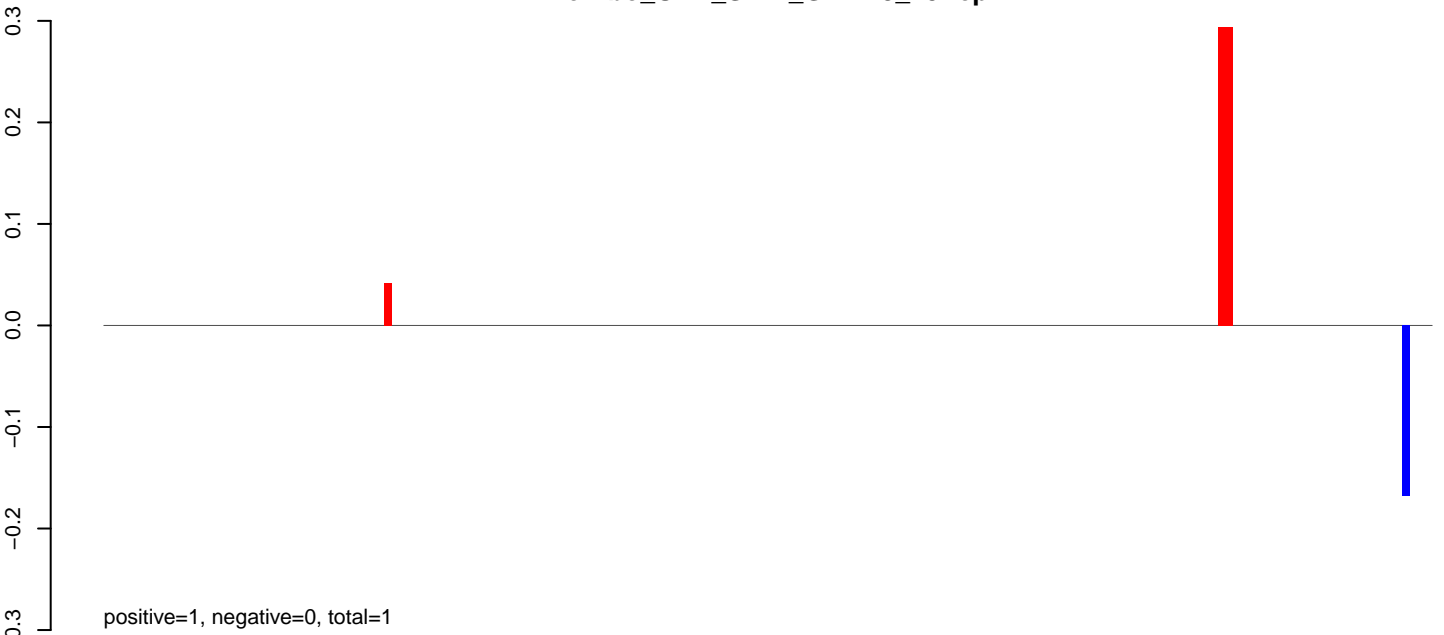
AeAlbo_U4.4_SINV_GFP.24_35.rep



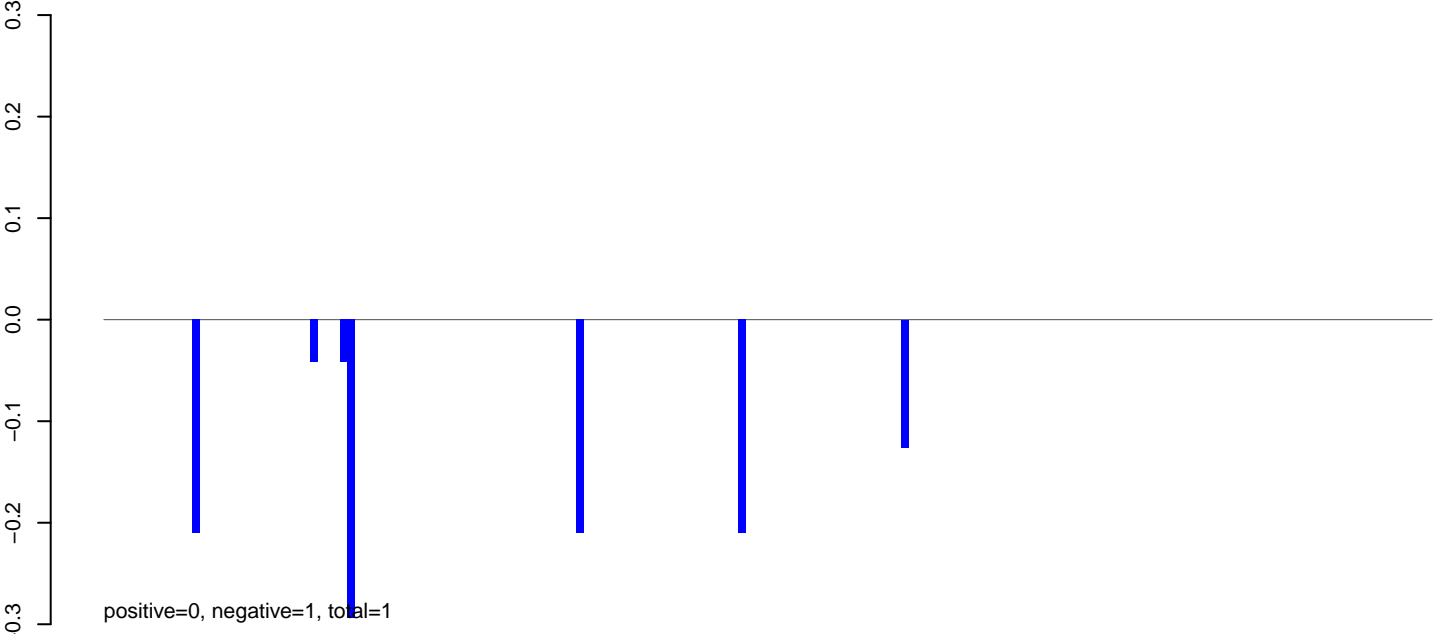
AeAlbo_U4.4_SINV_GFP.rep



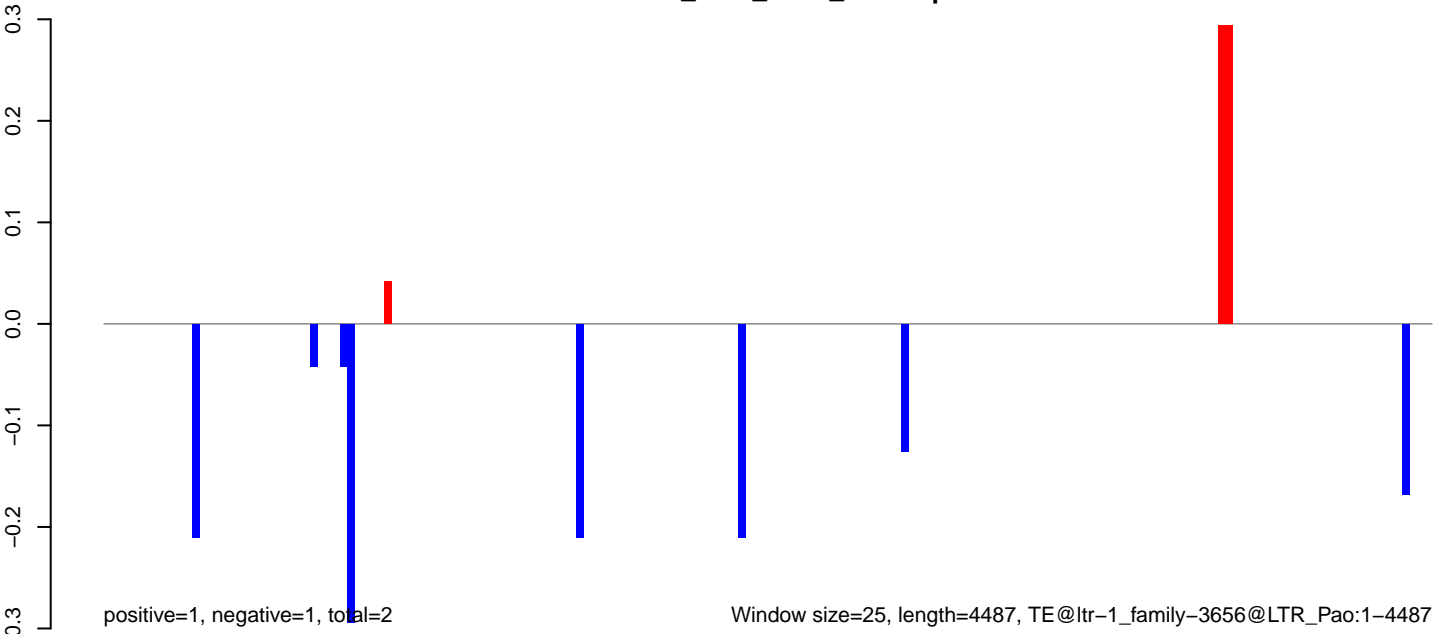
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

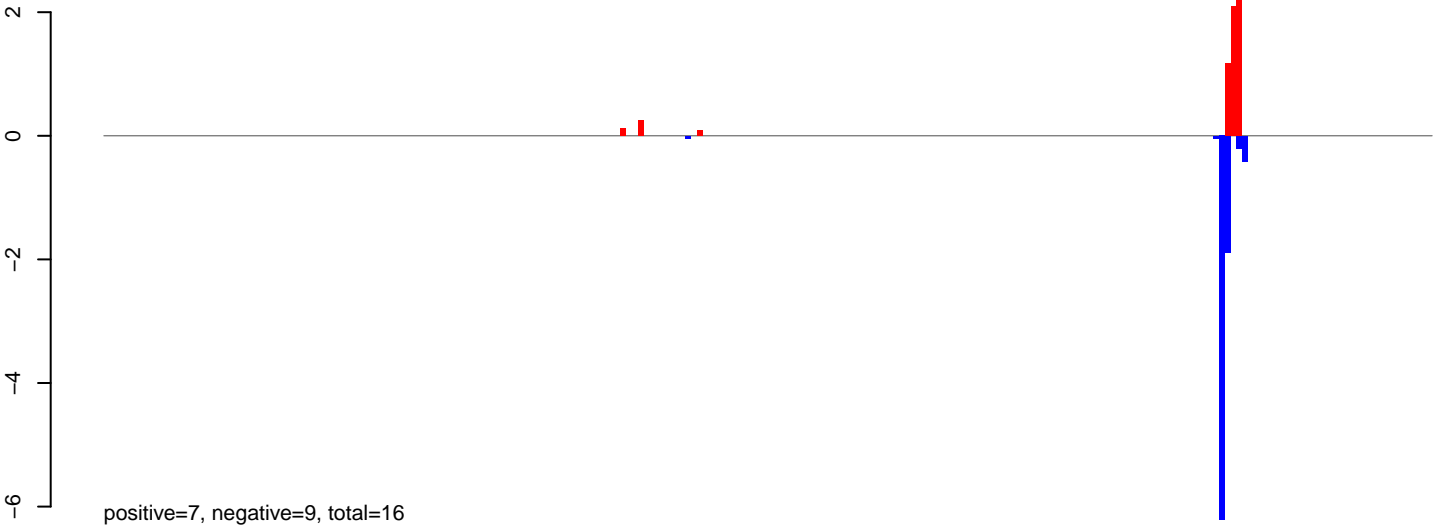


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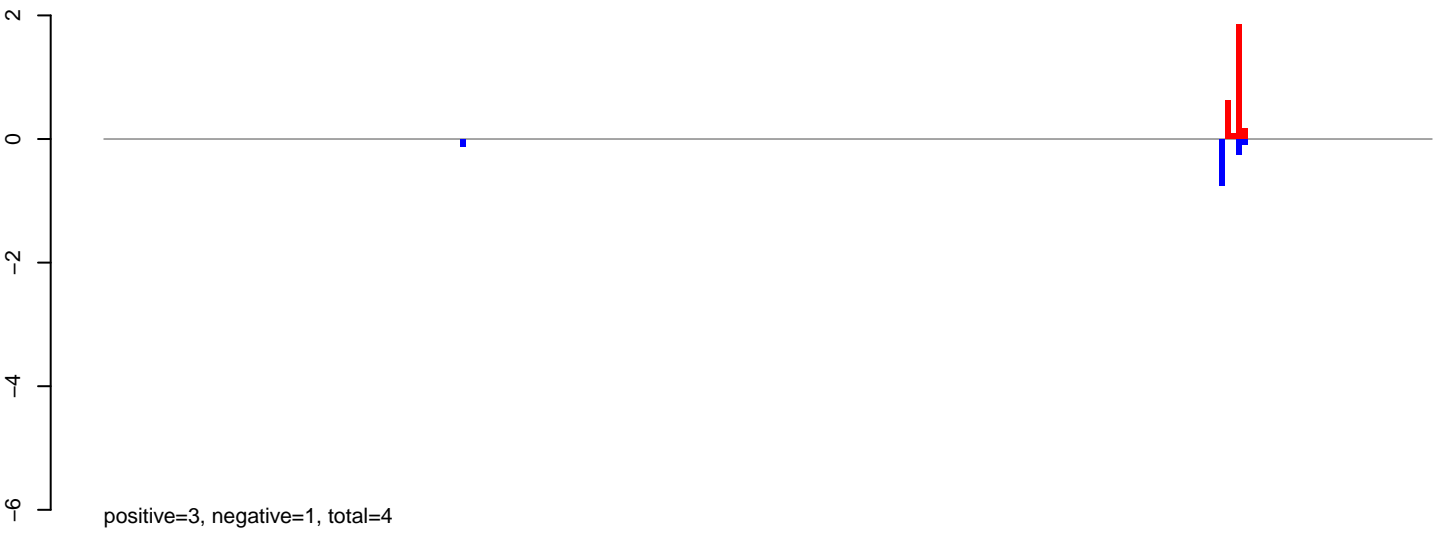


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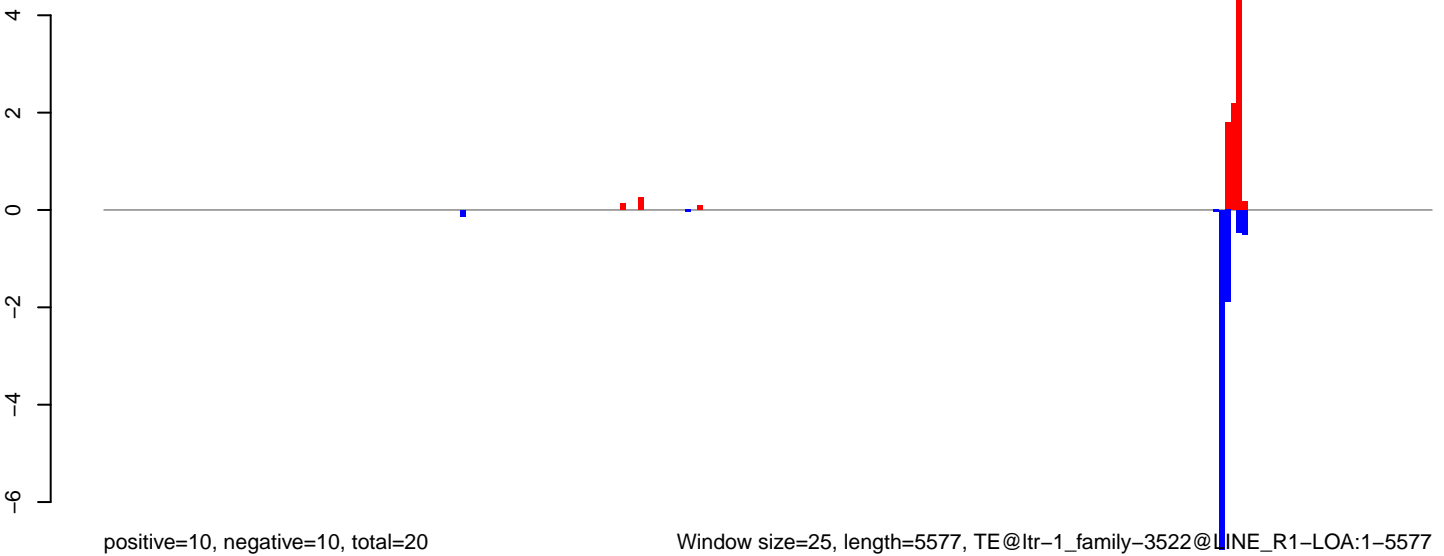
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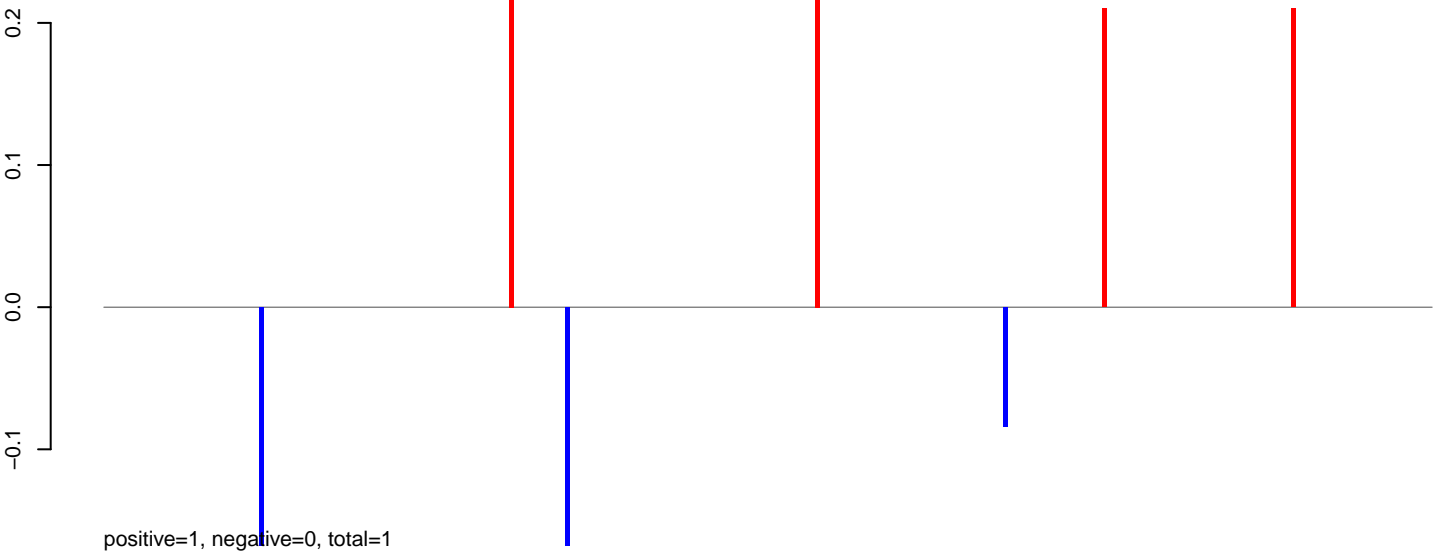
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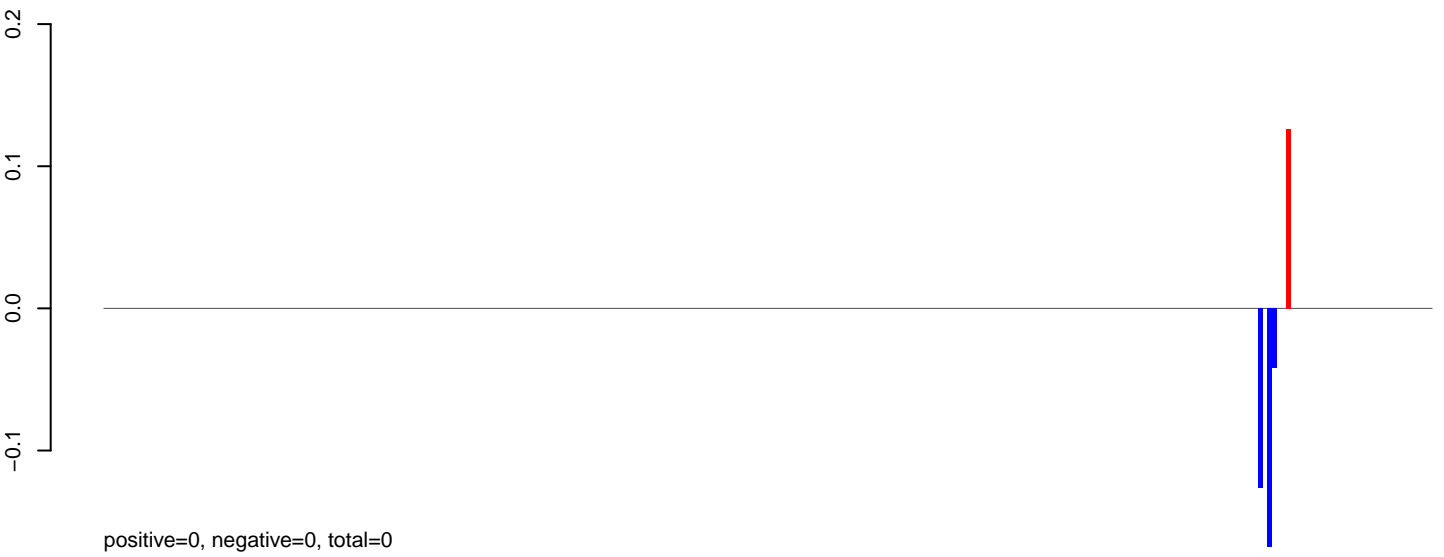
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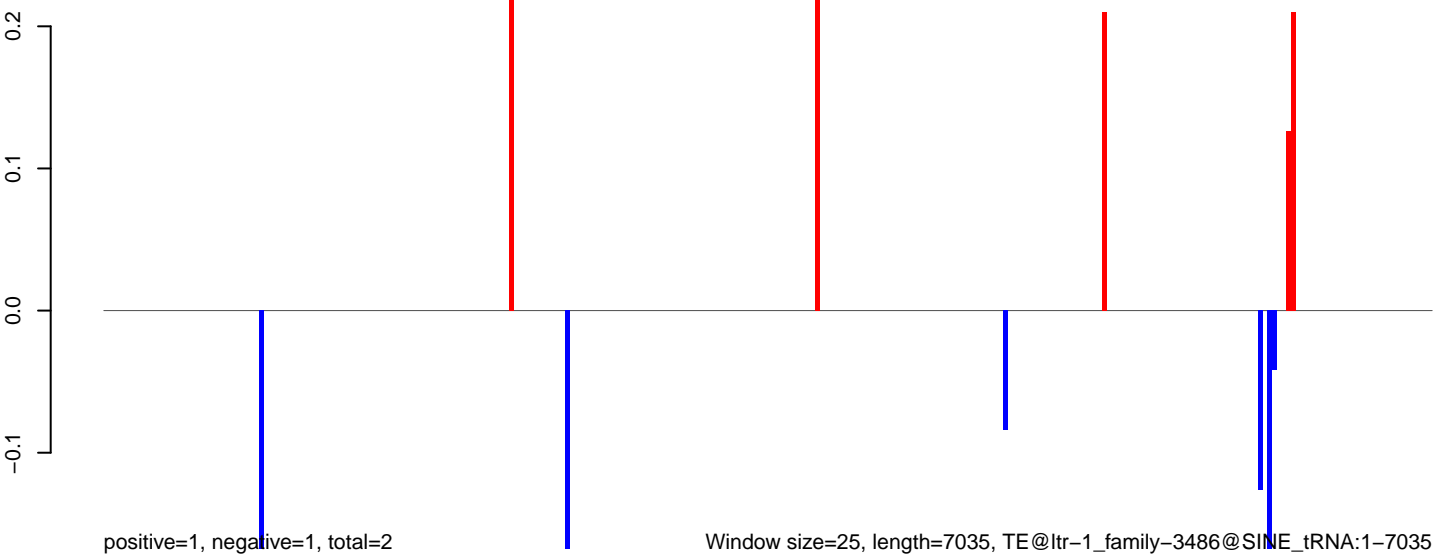
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AeAlbo_U4.4_SINV_GFP.24_35.rep

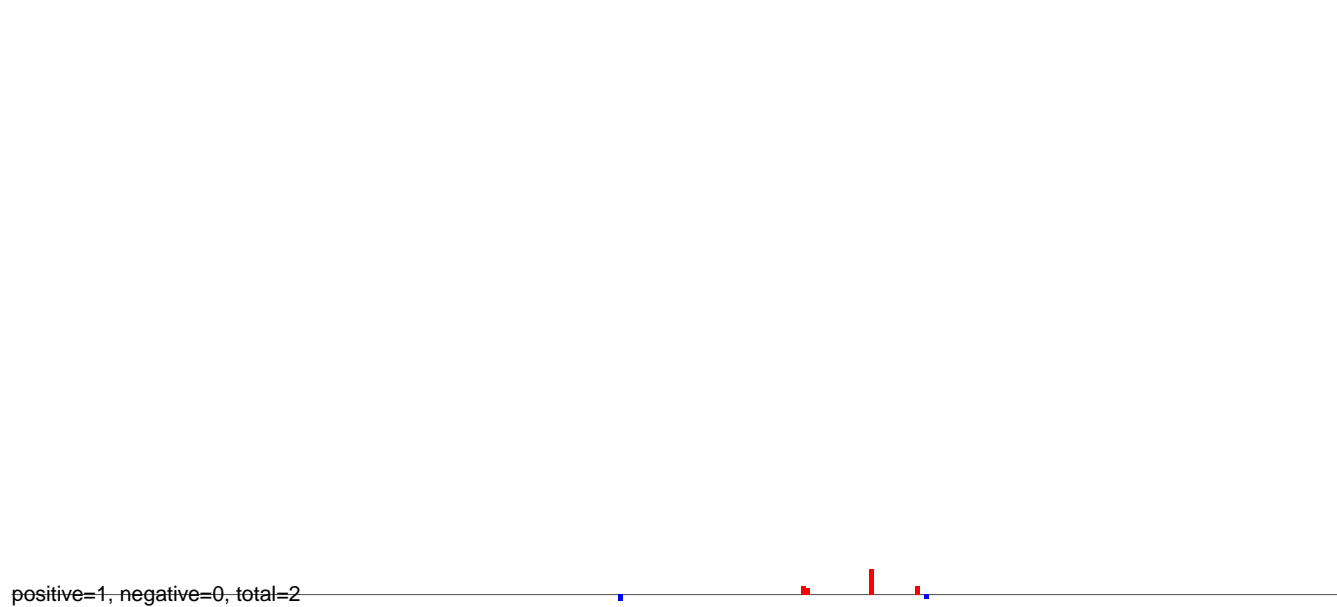


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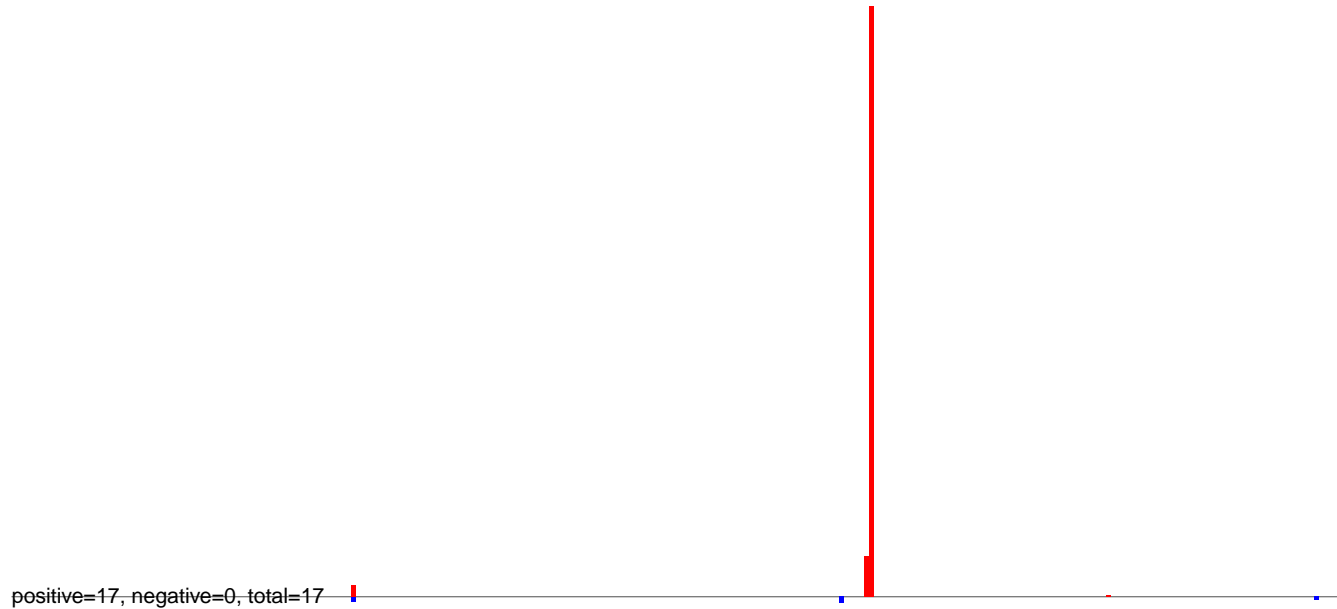


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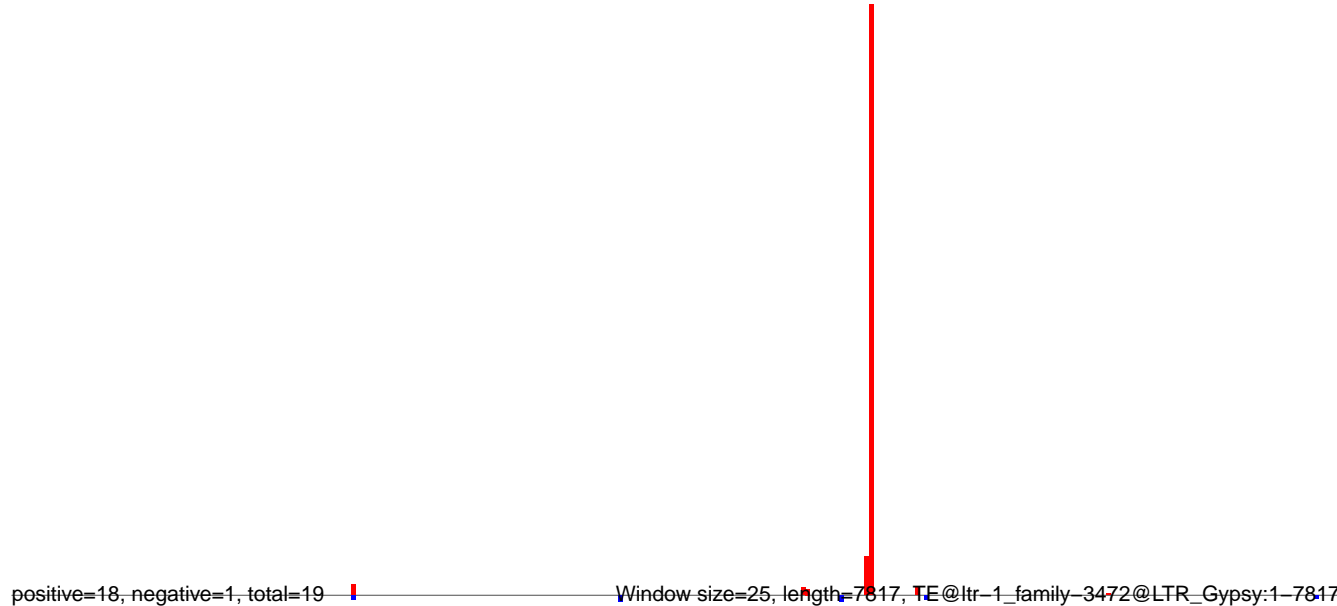
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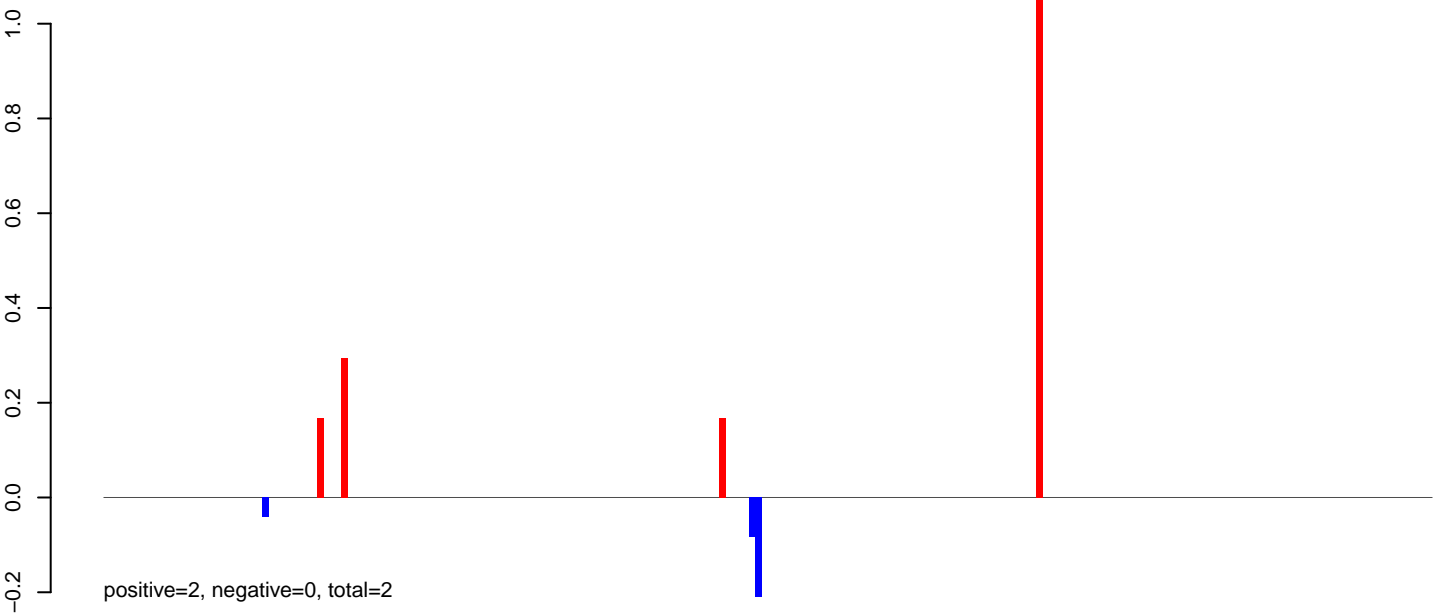
AeAlbo_U4.4_SINV_GFP.24_35.rep



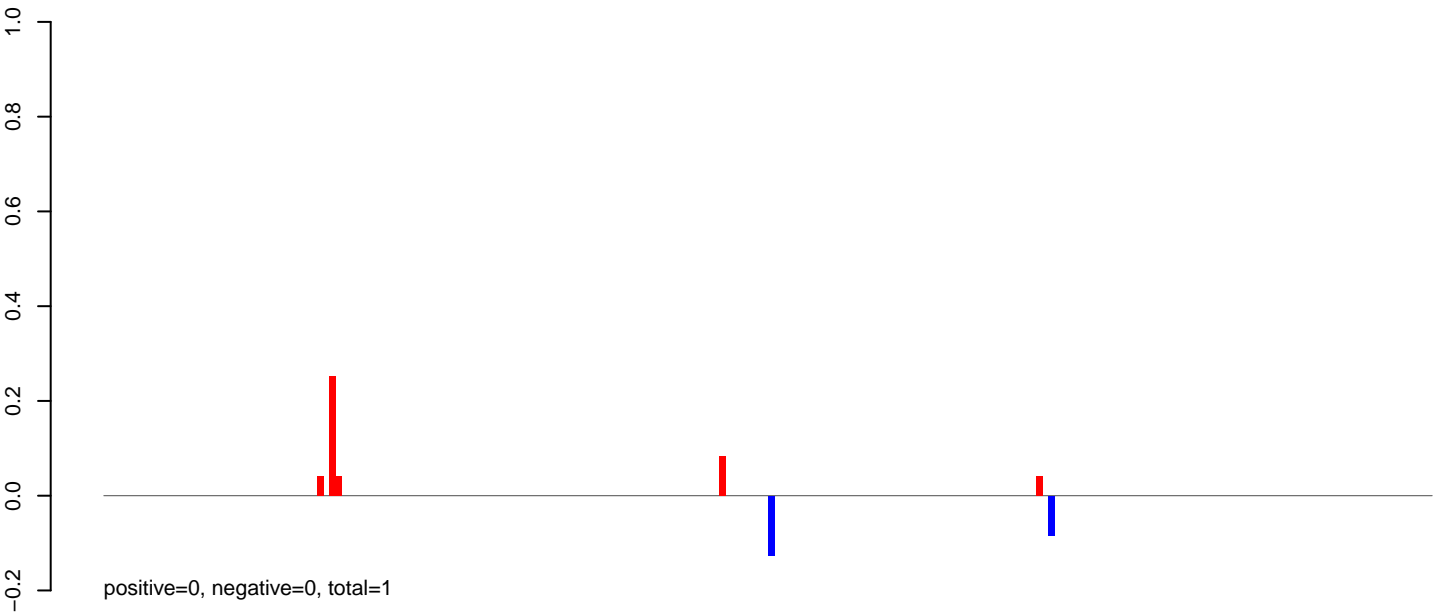
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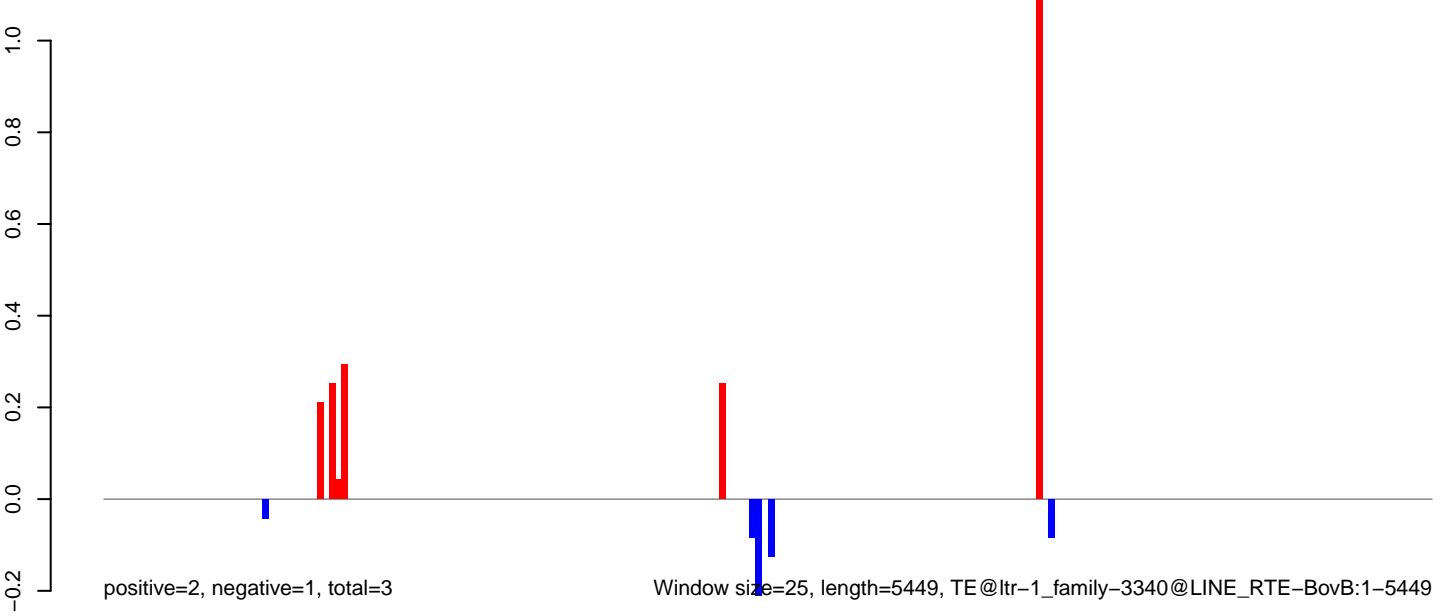
AeAlbo_U4.4_SINV_GFP.18_23.rep



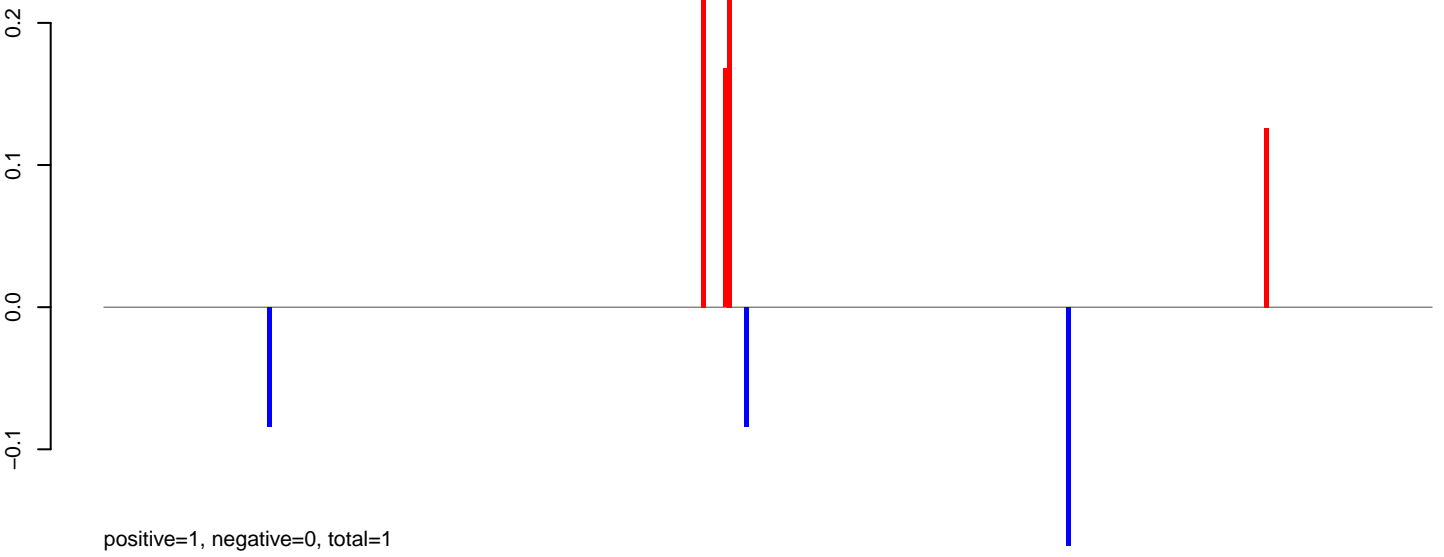
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



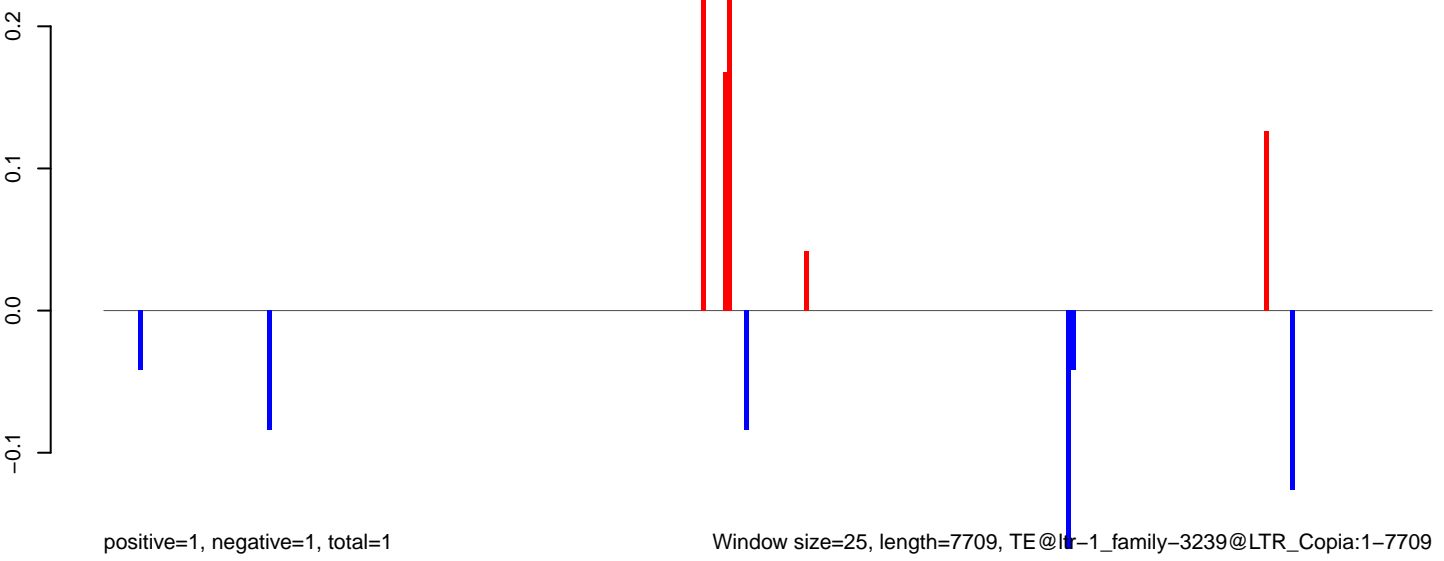
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

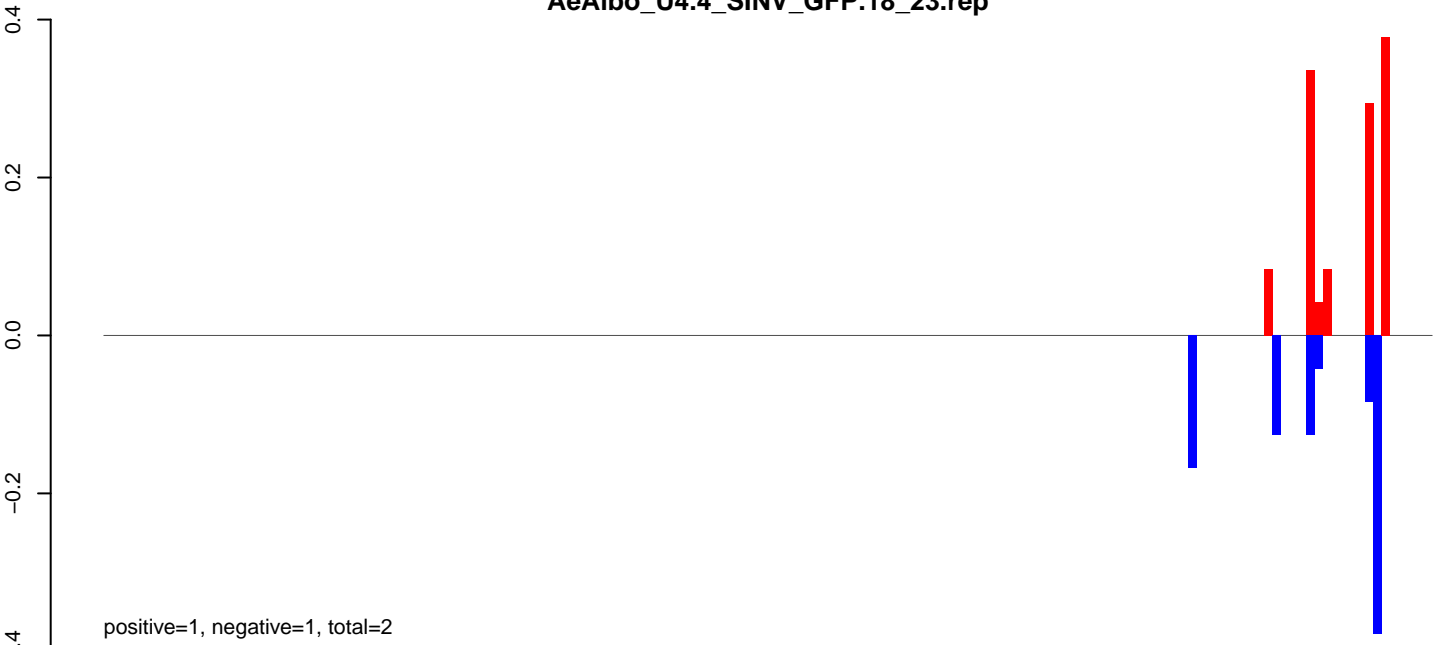


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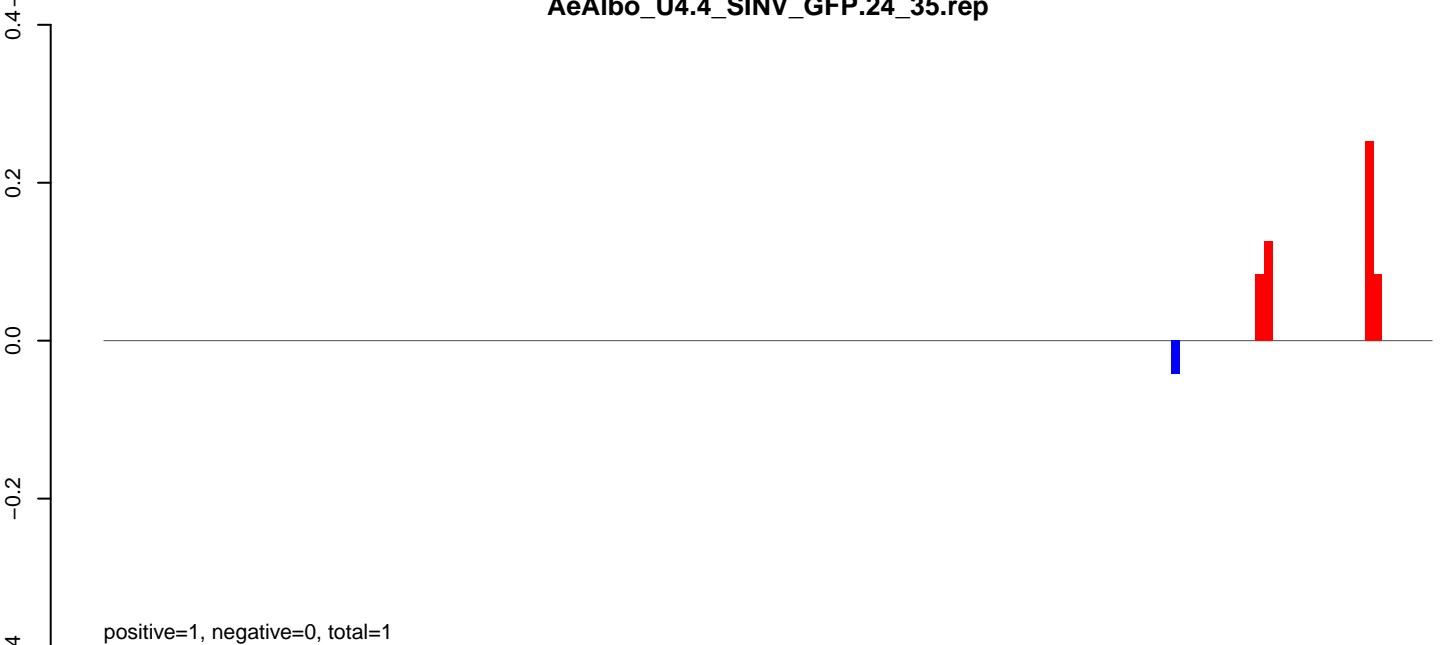


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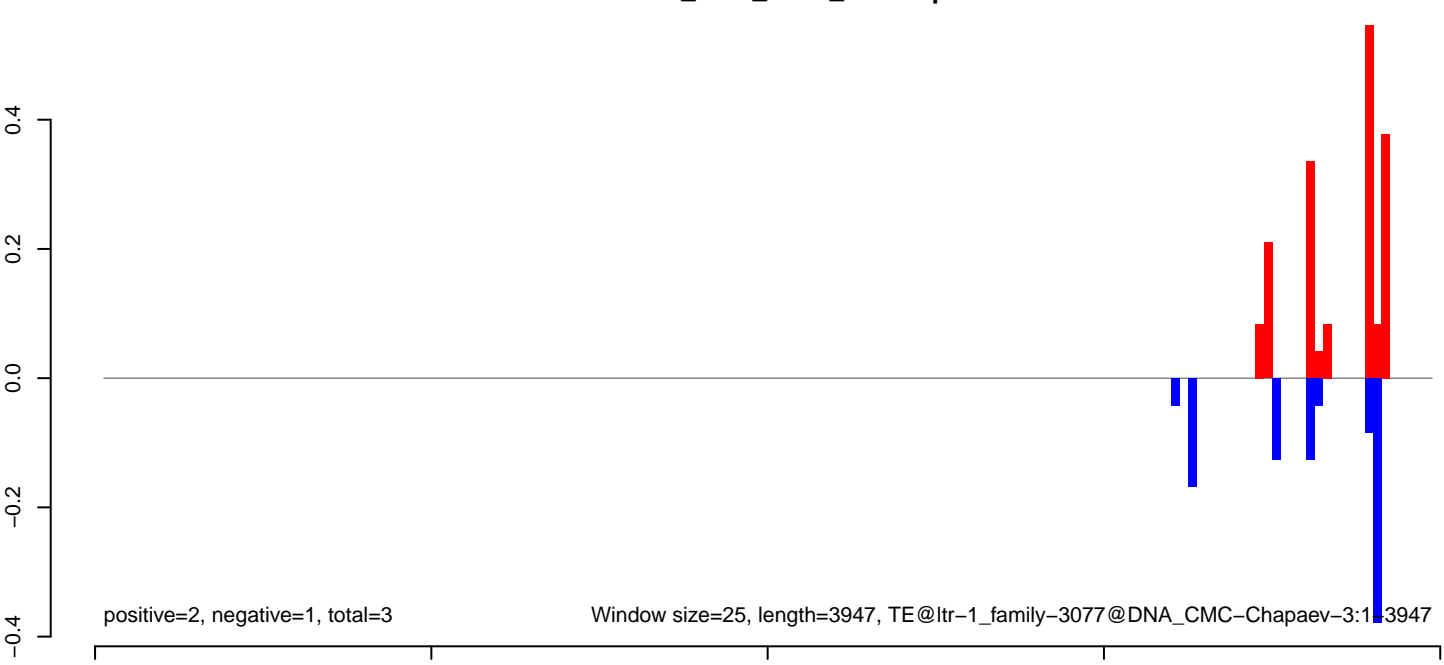
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

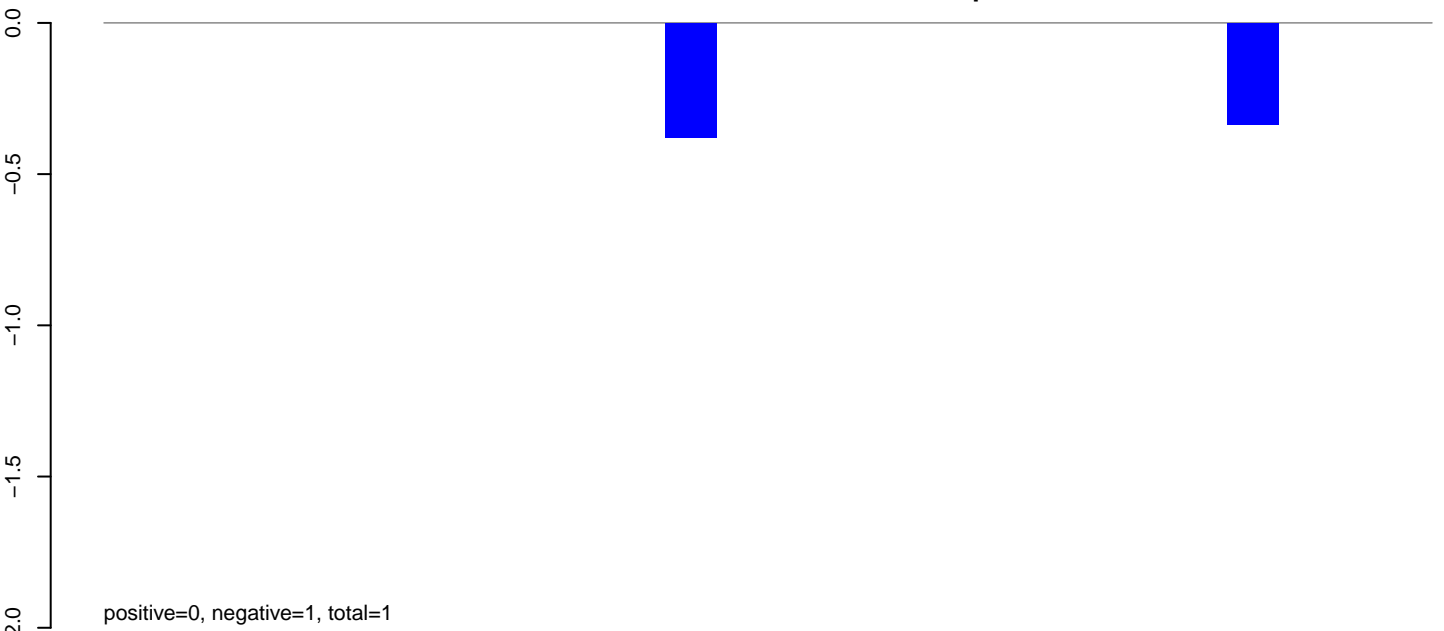


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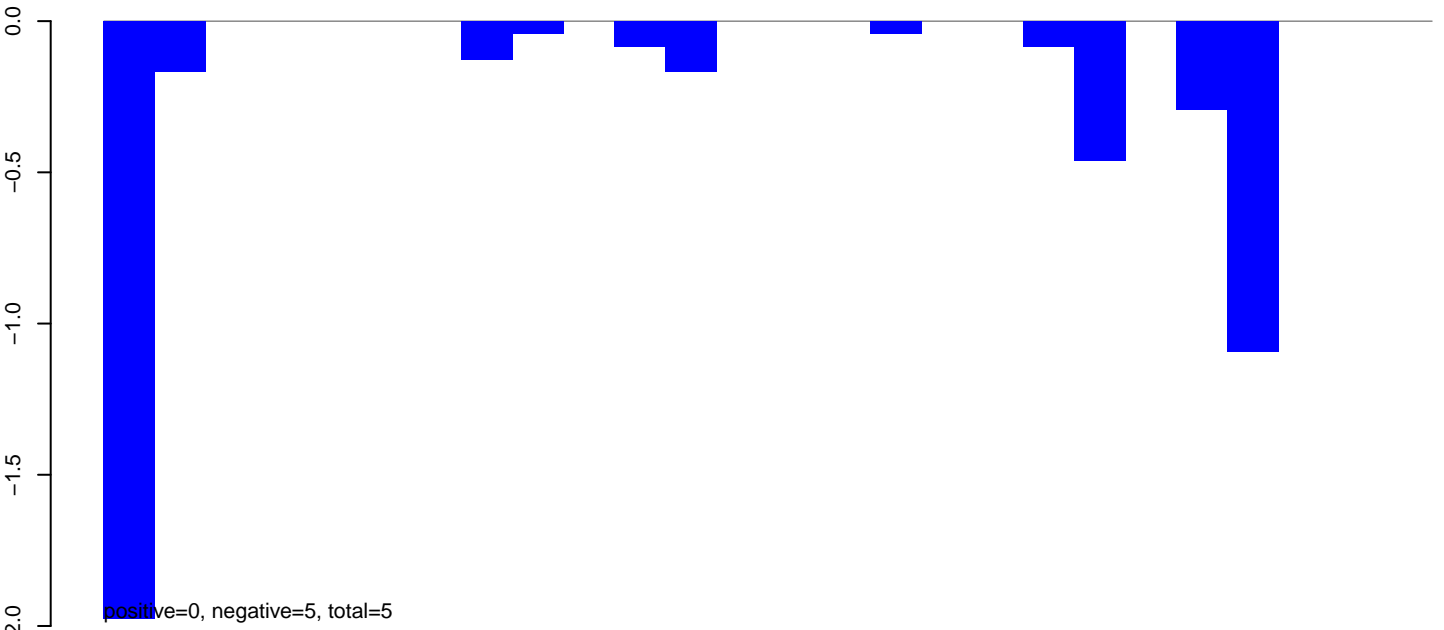


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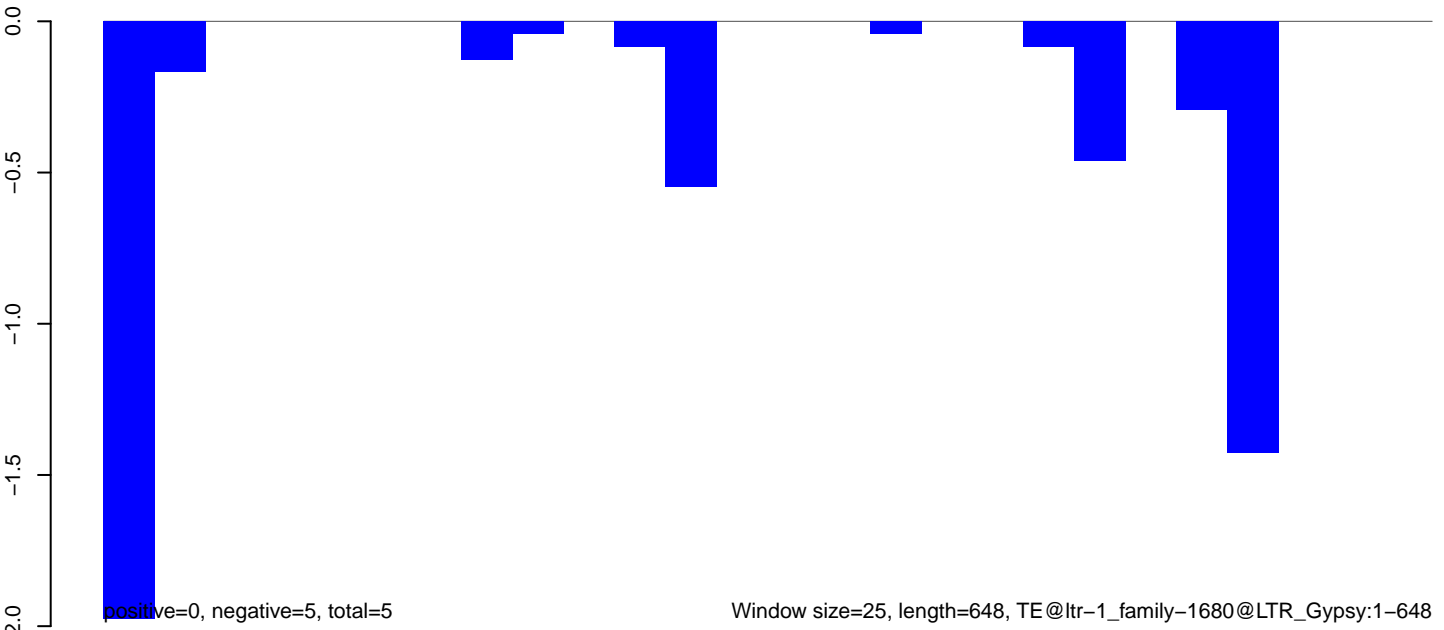
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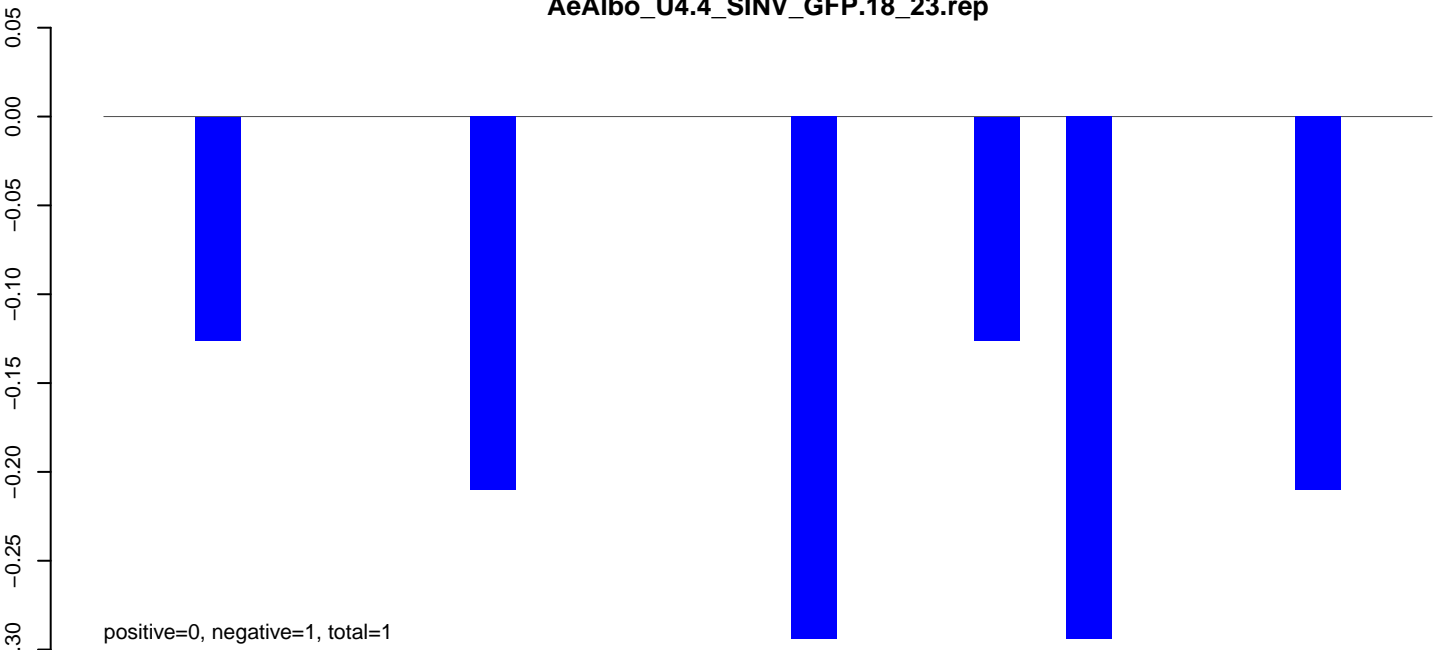
AeAlbo_U4.4_SINV_GFP.24_35.rep



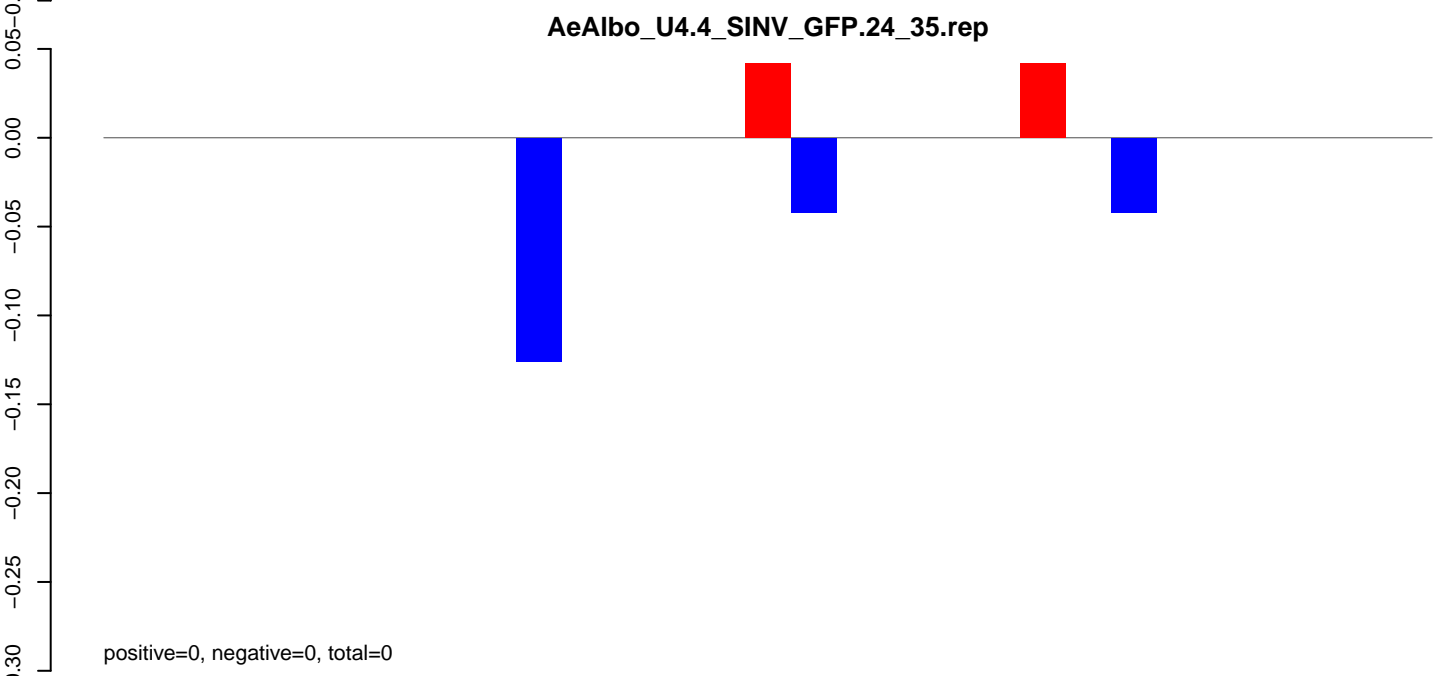
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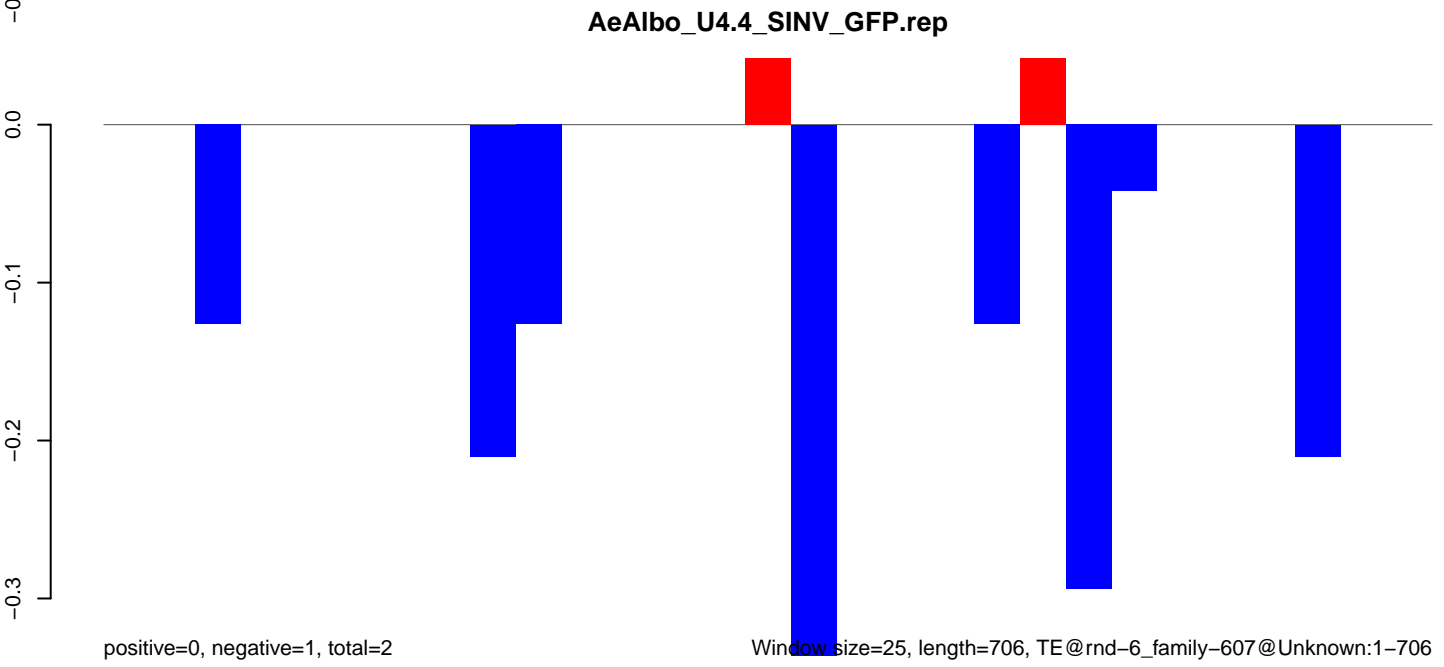
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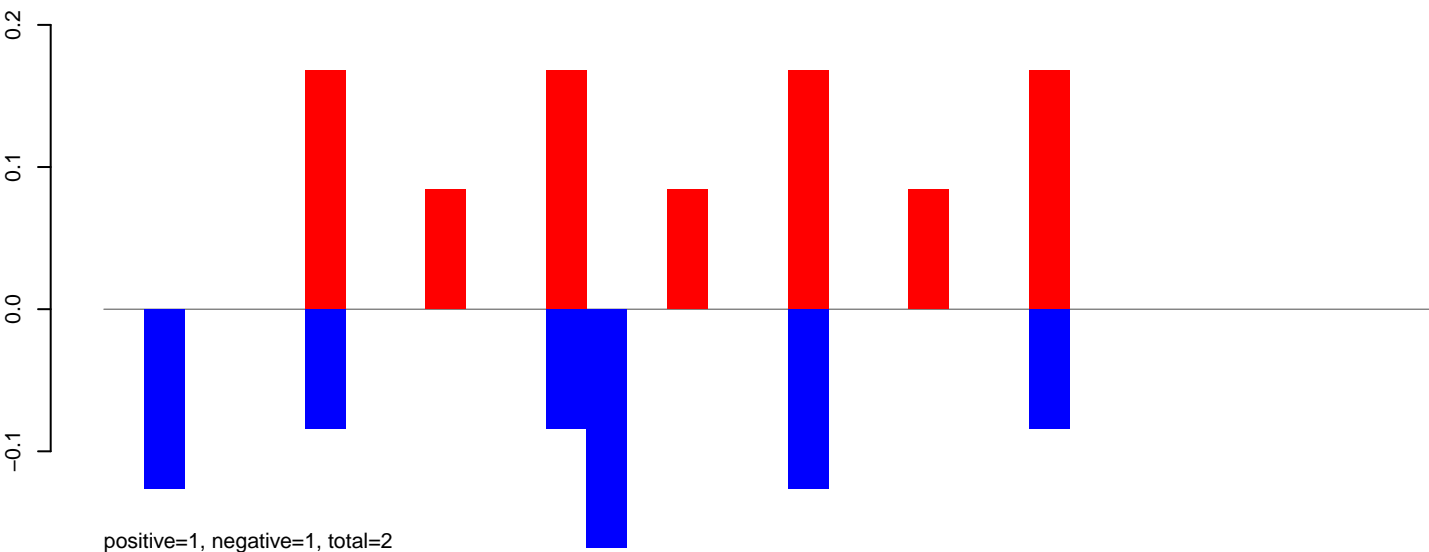
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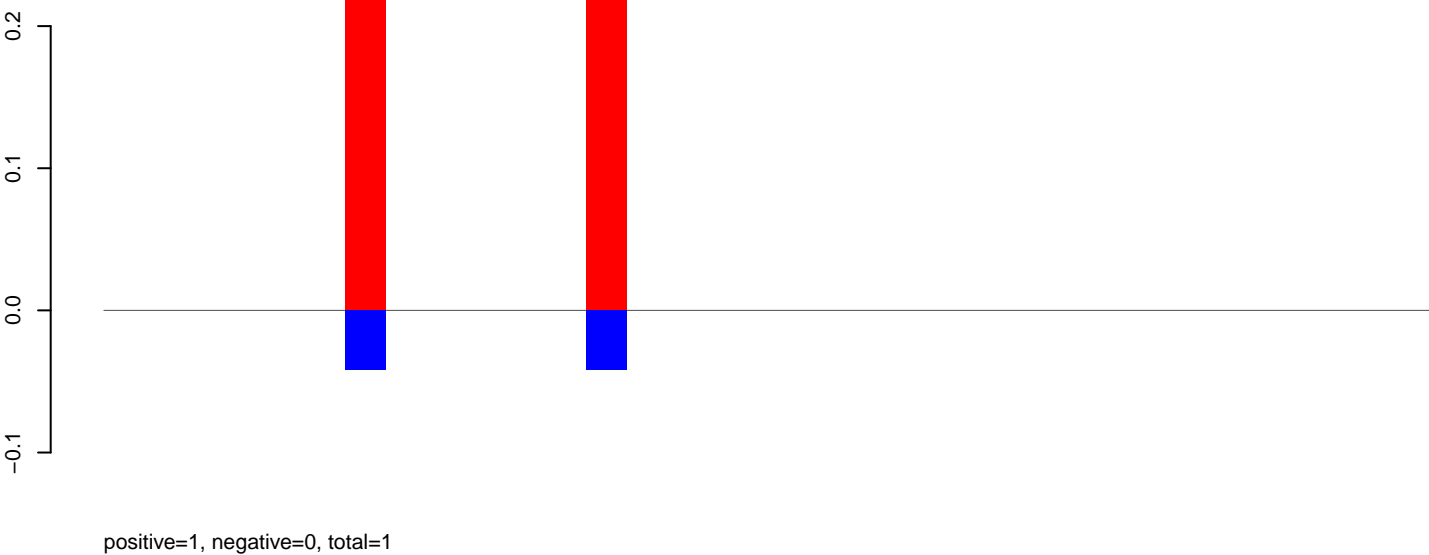
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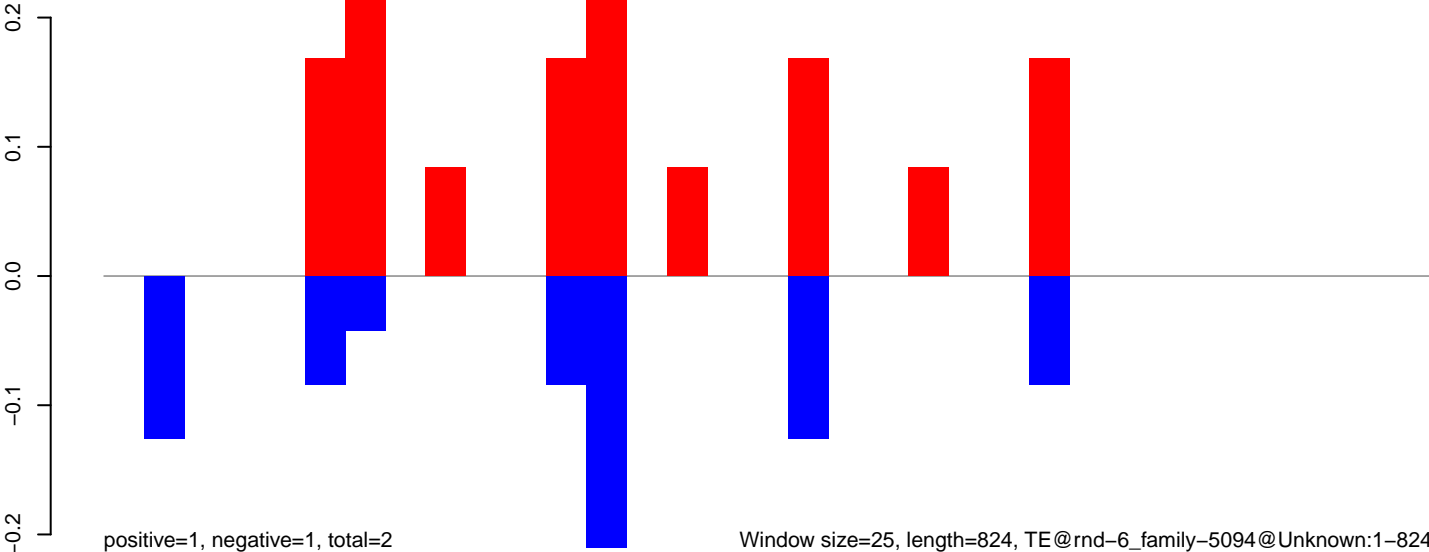
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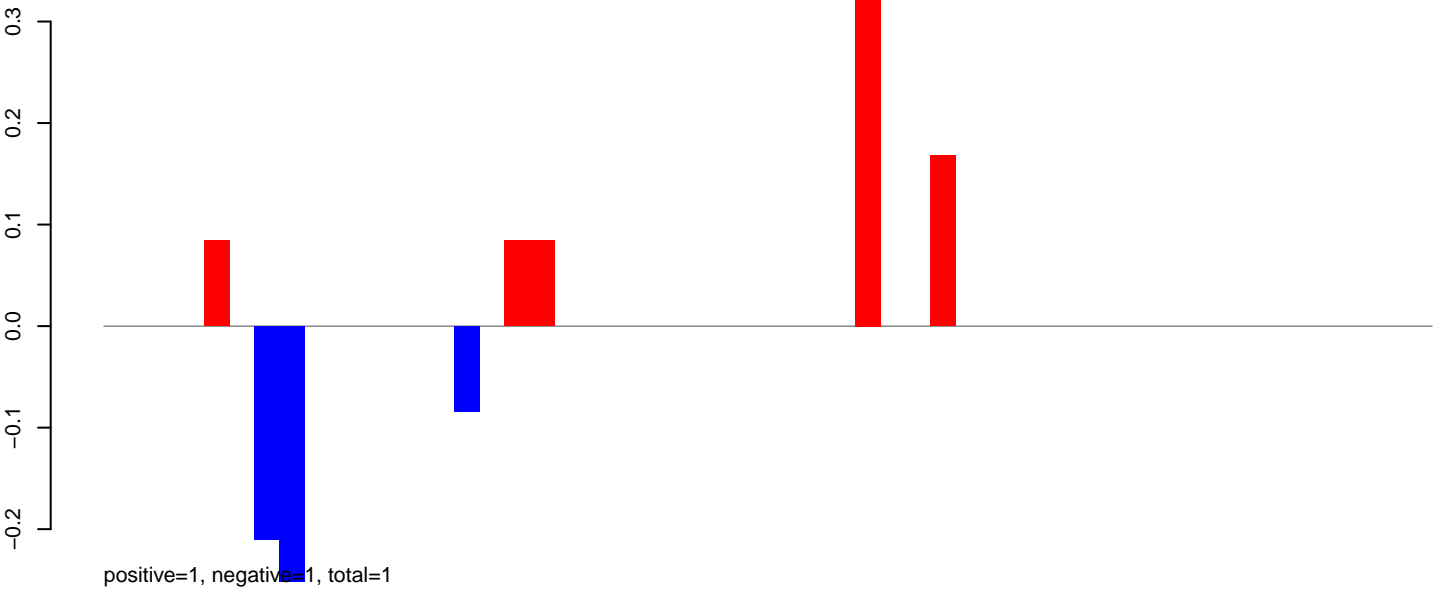
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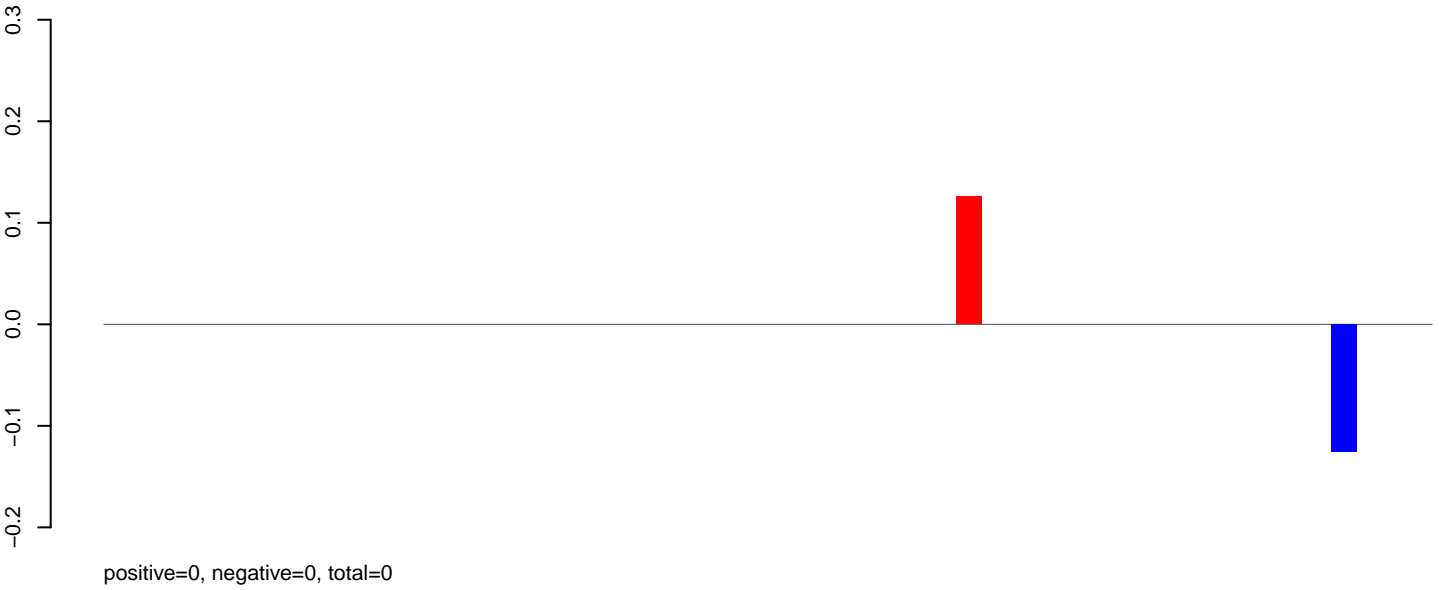
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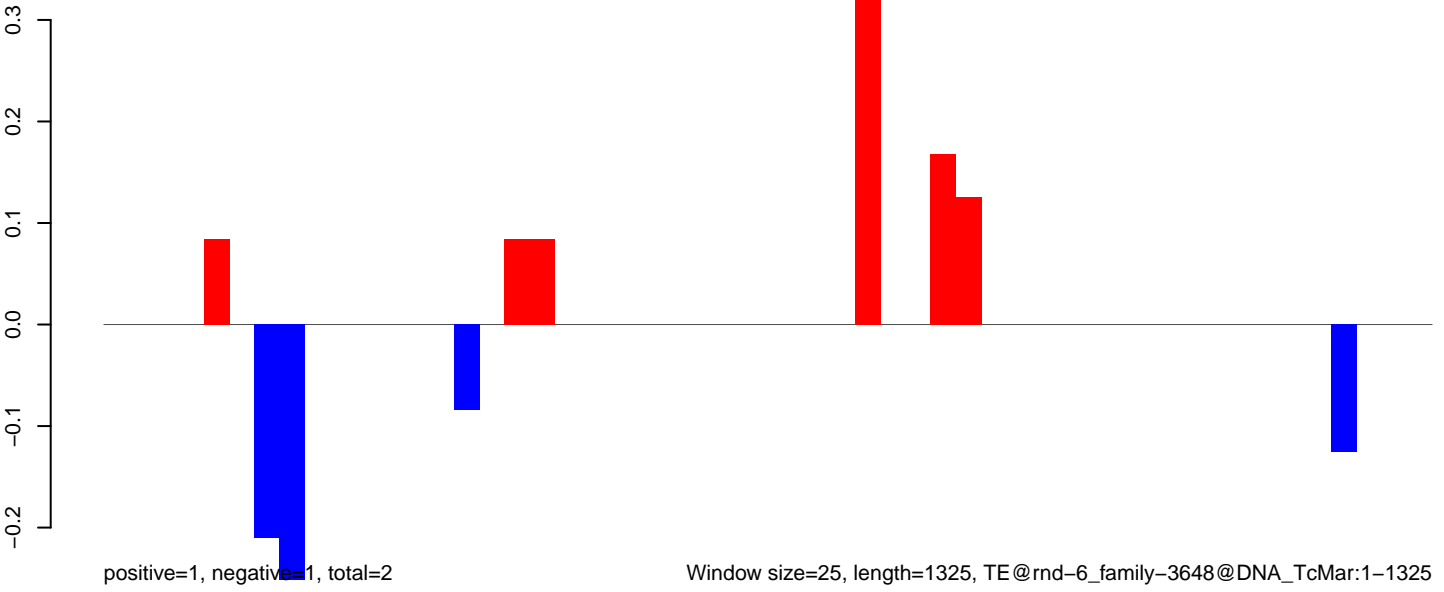
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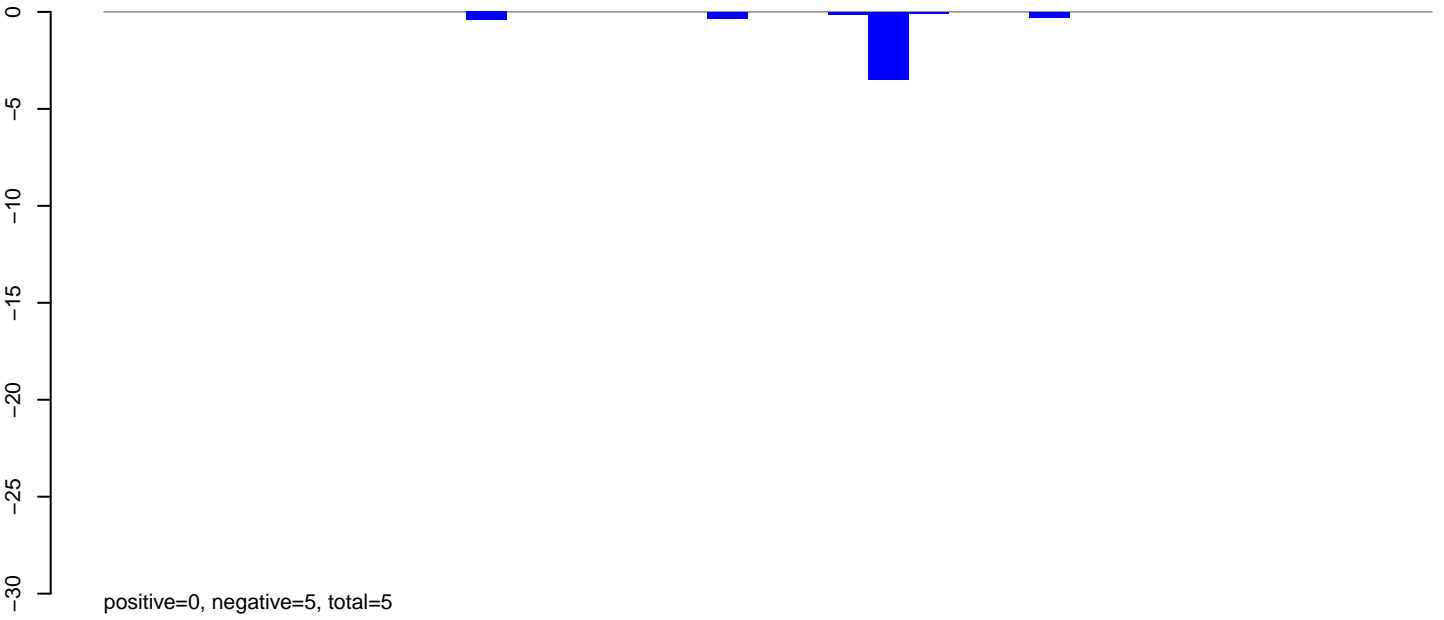
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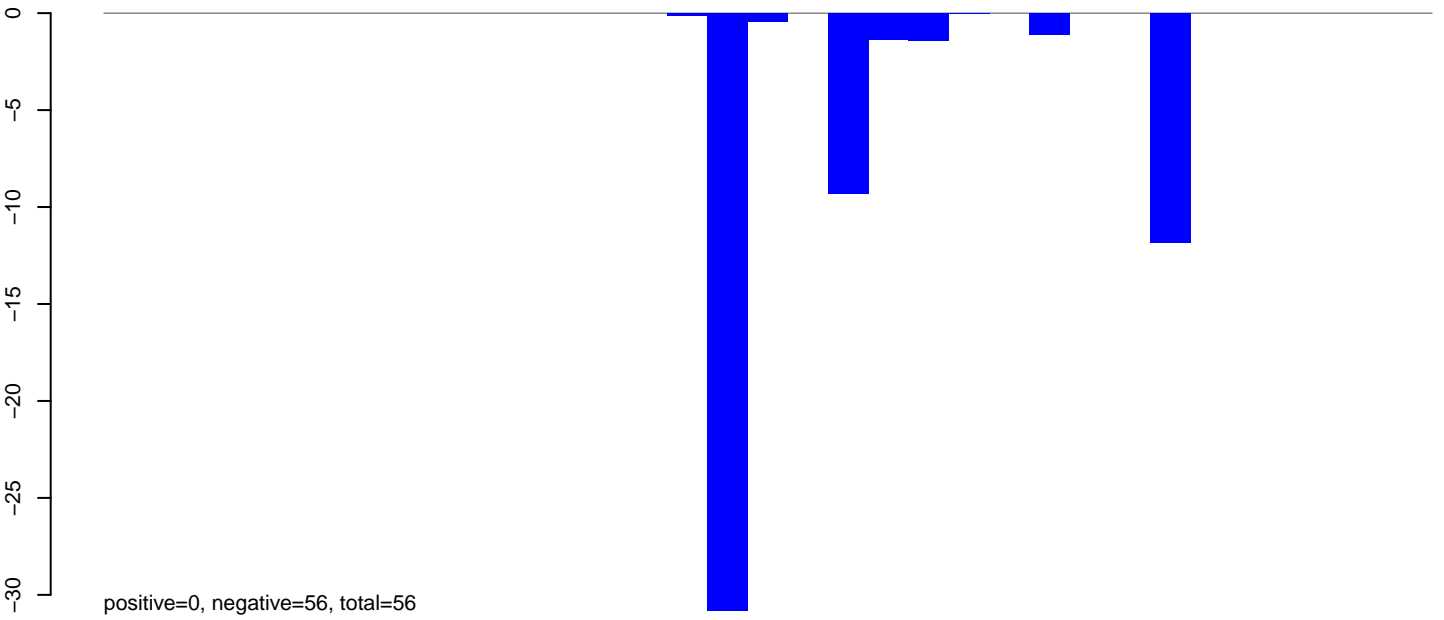
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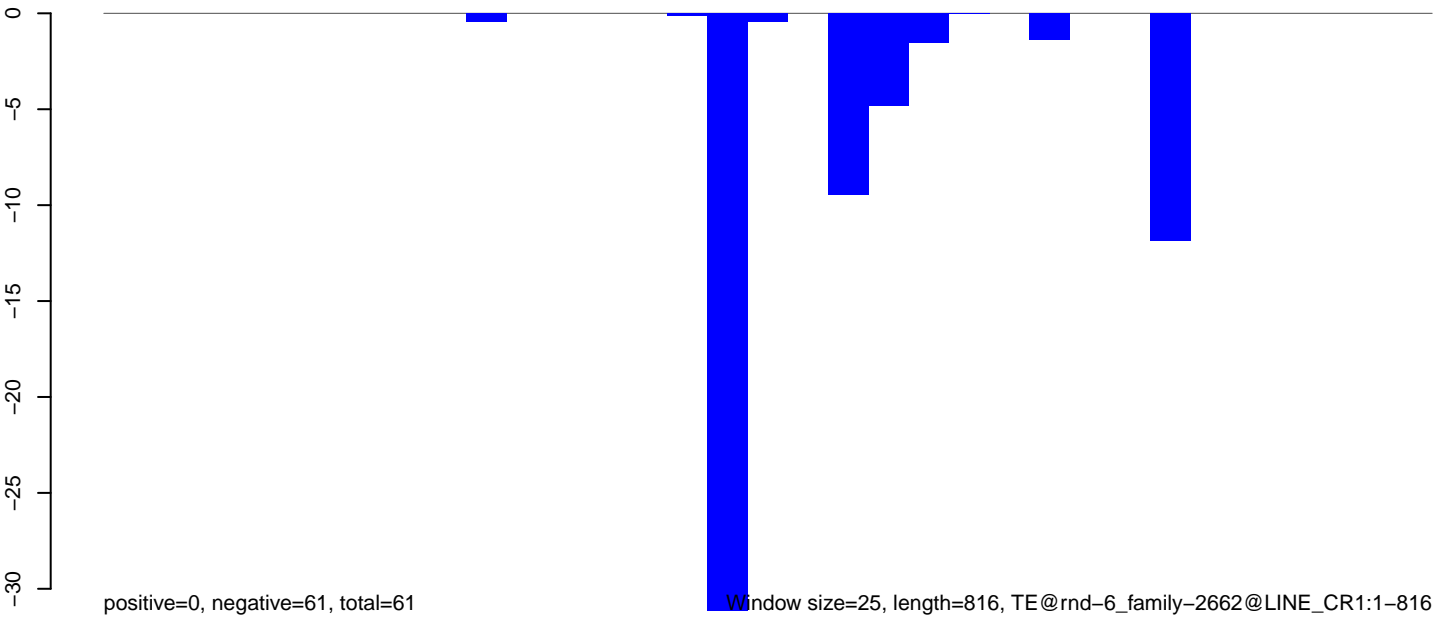
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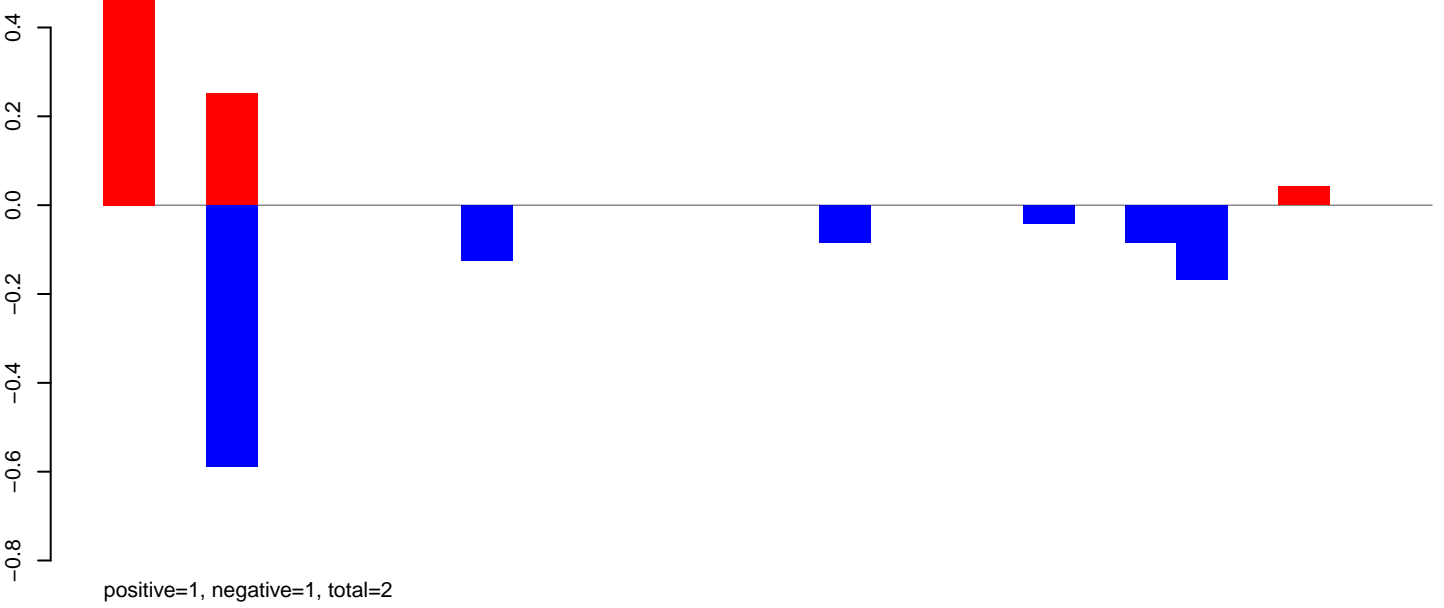
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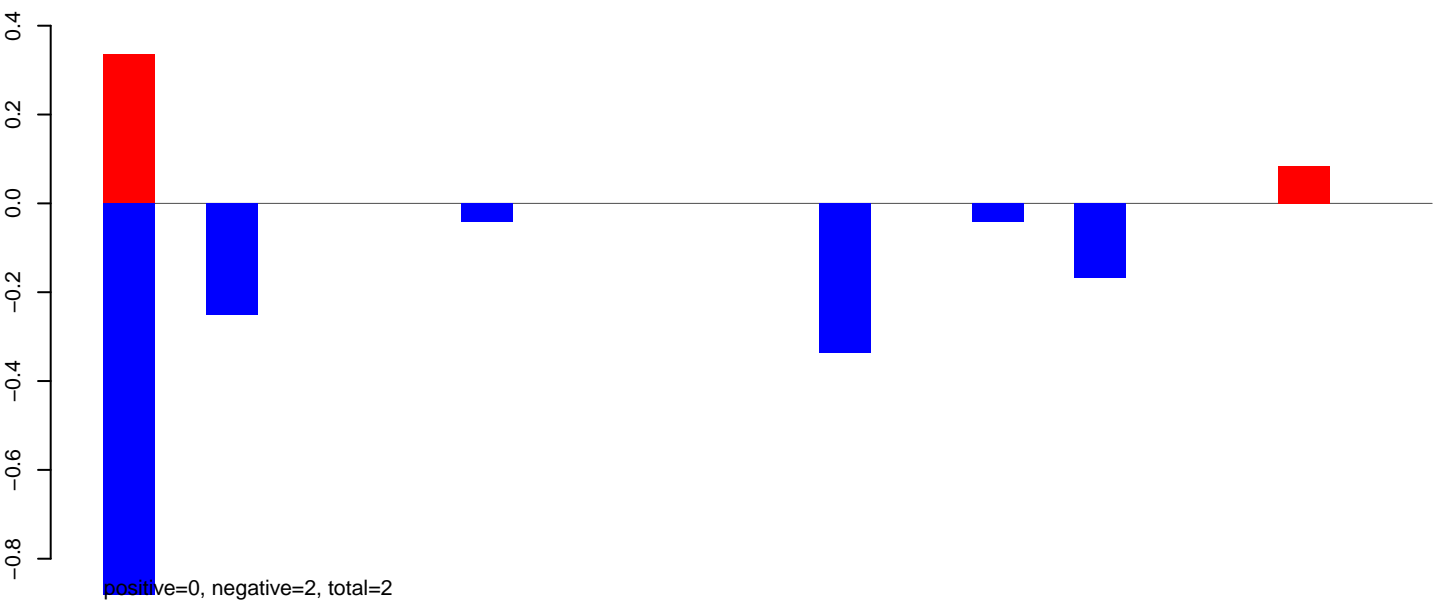
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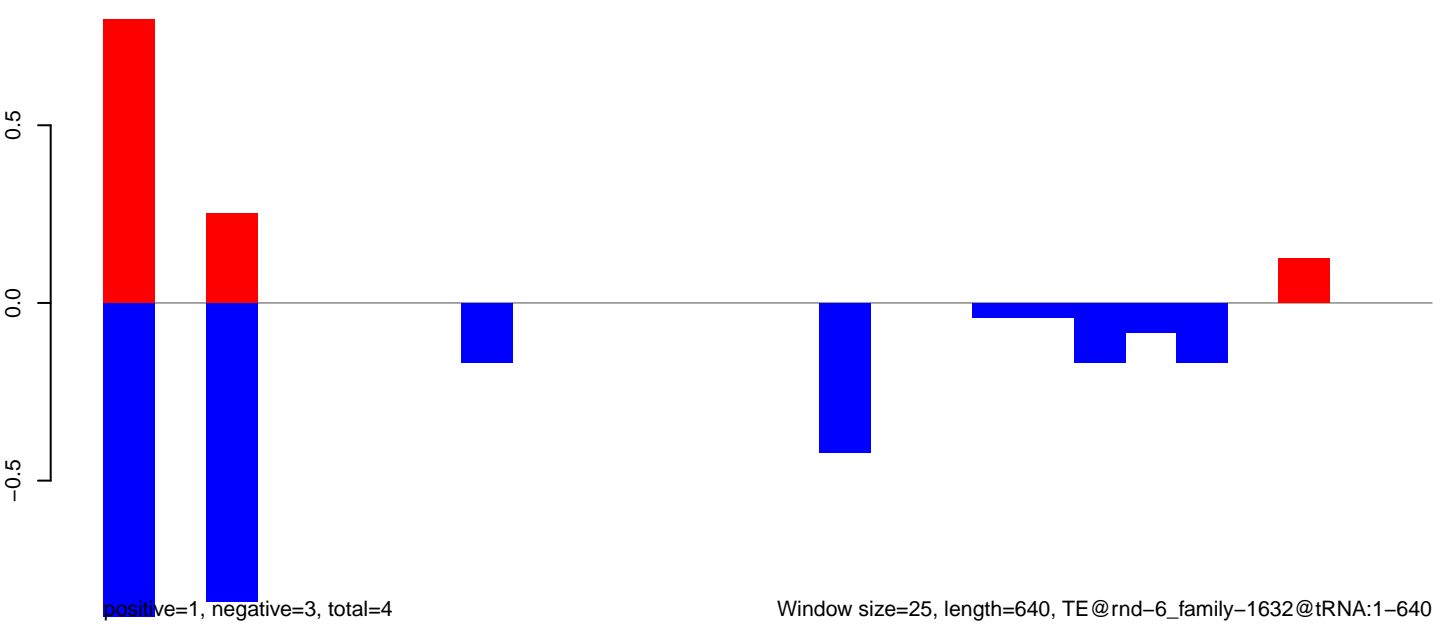
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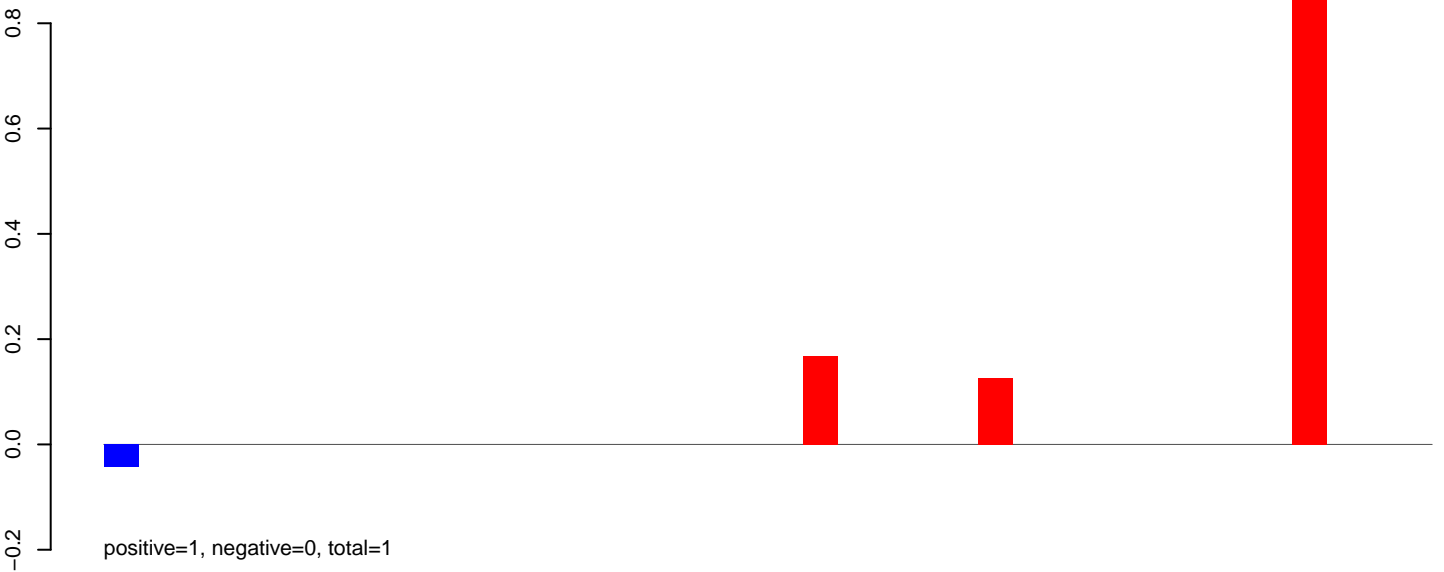
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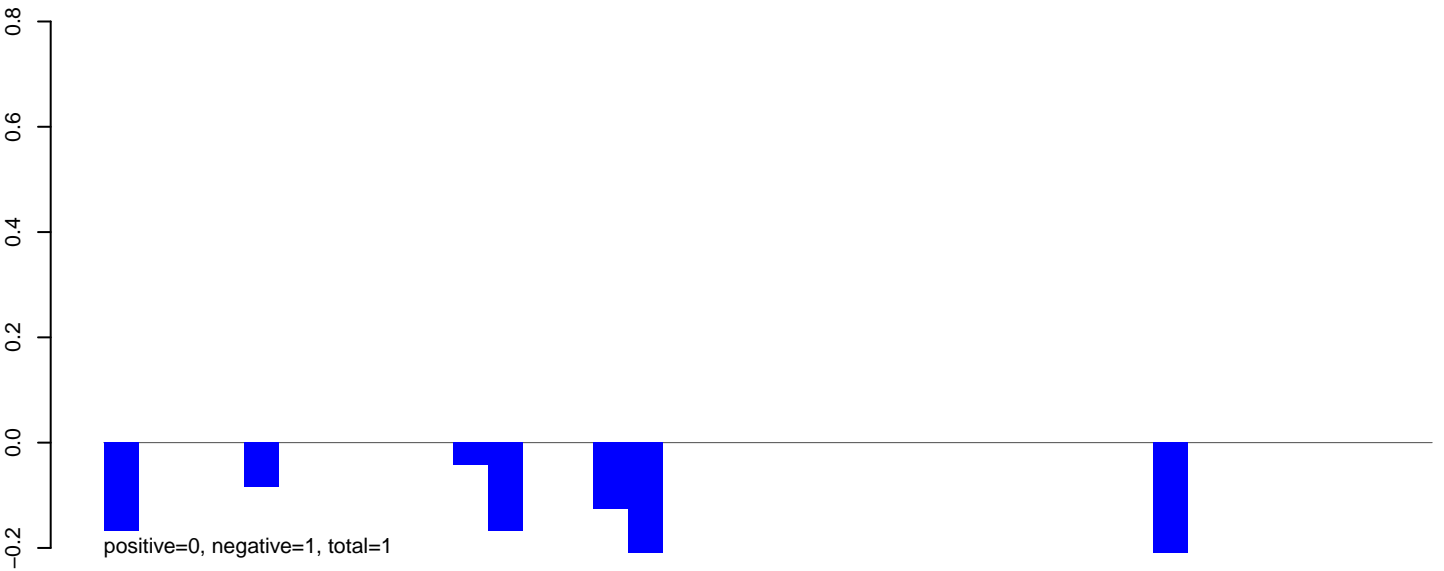
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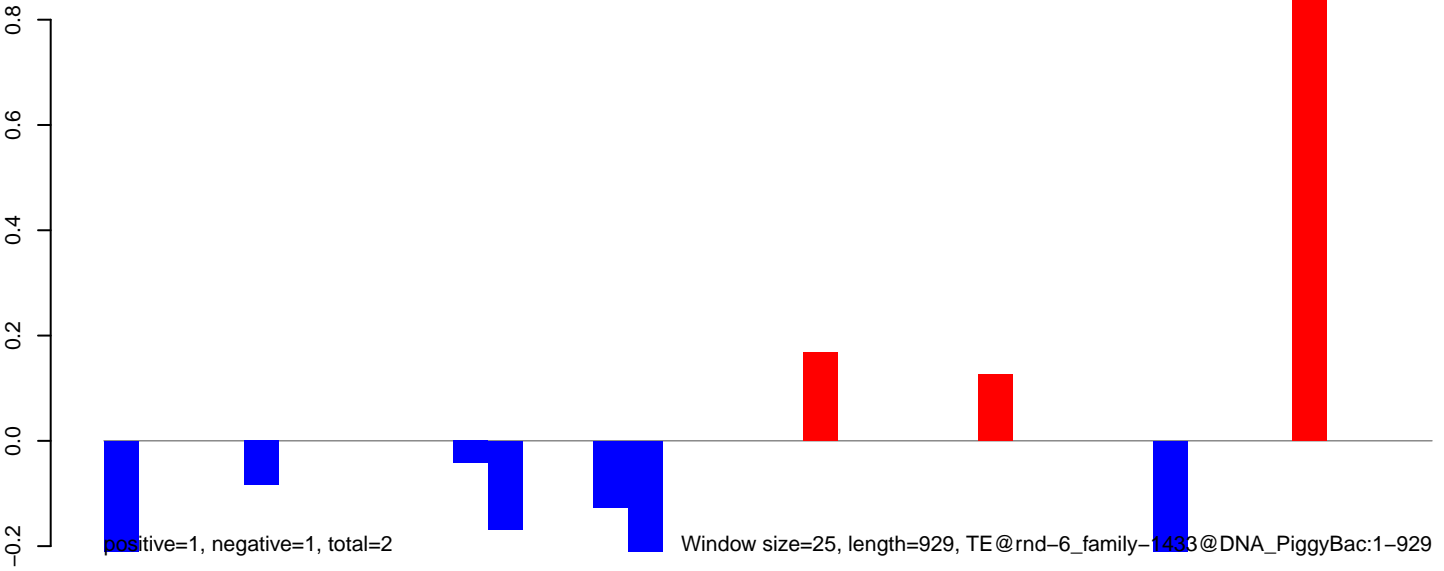
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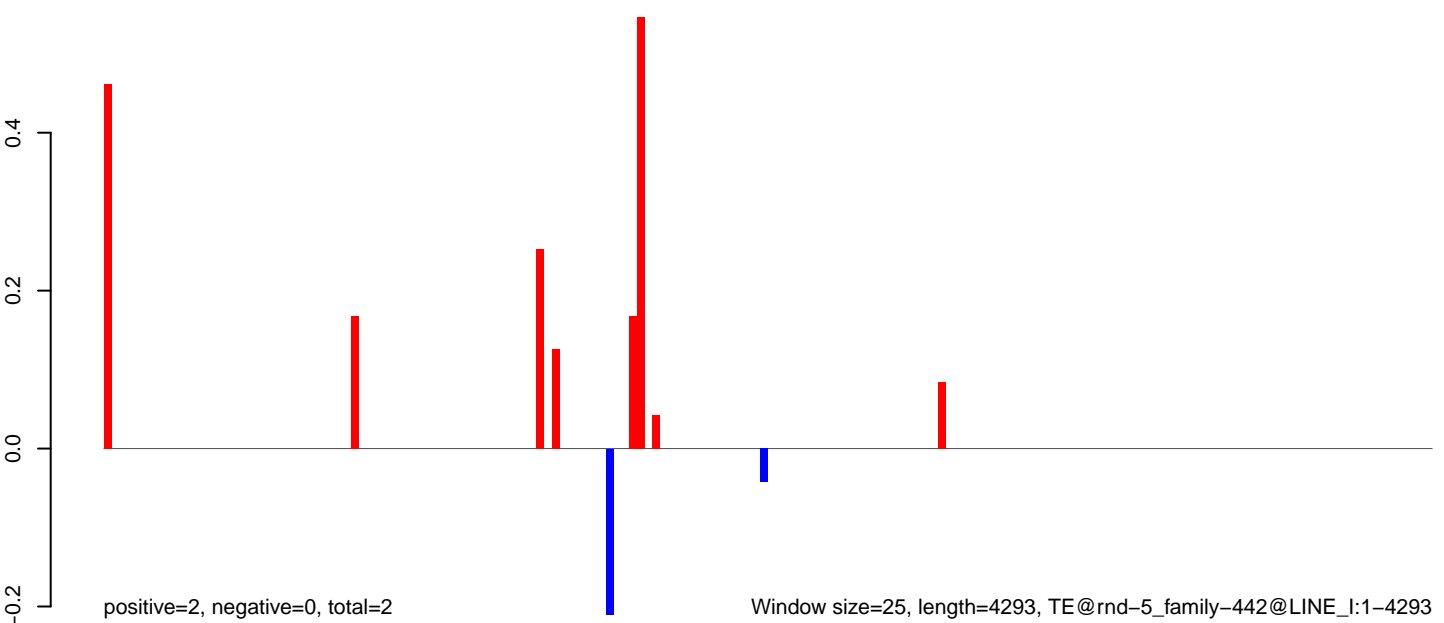
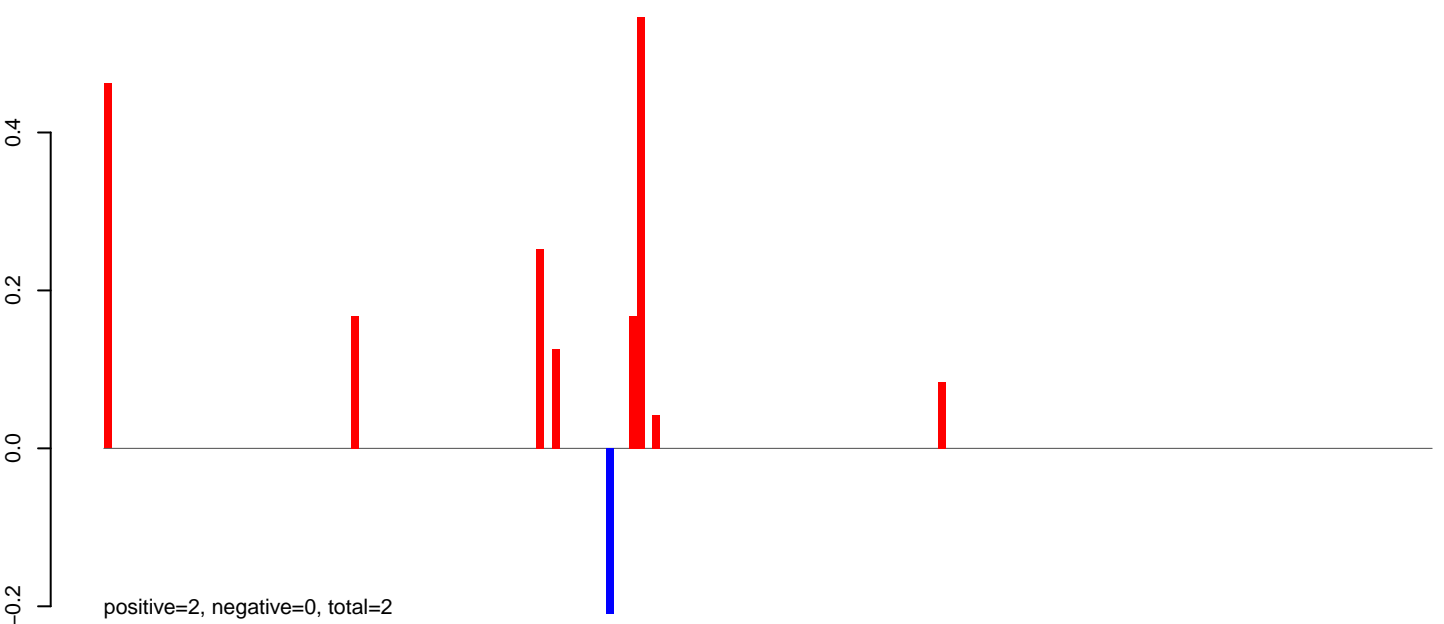
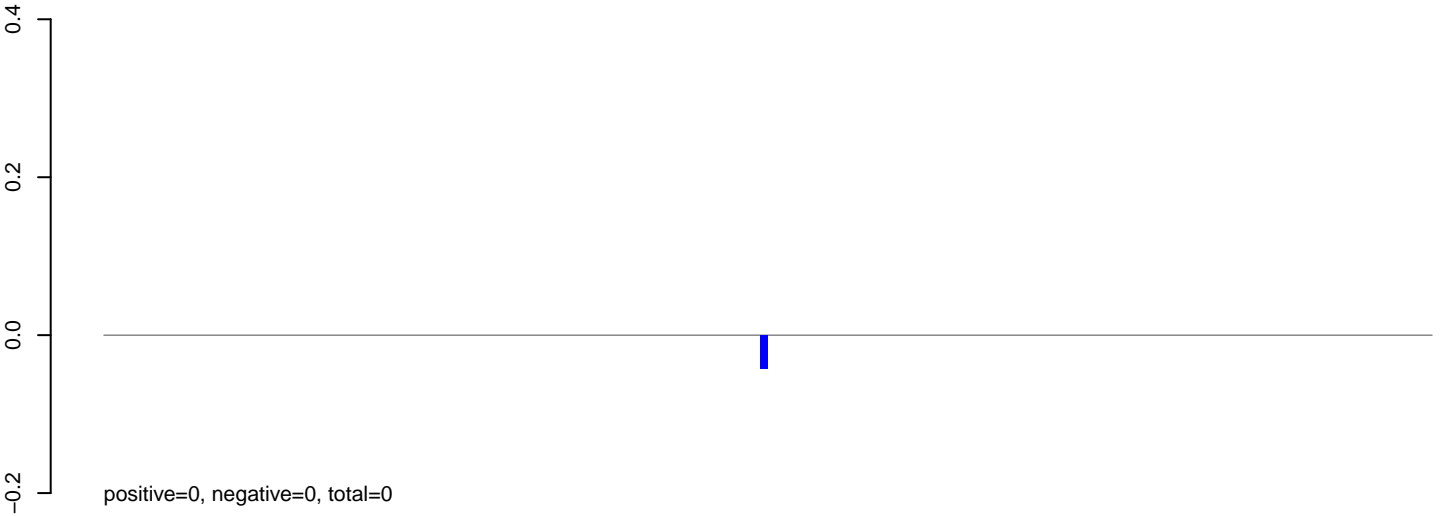


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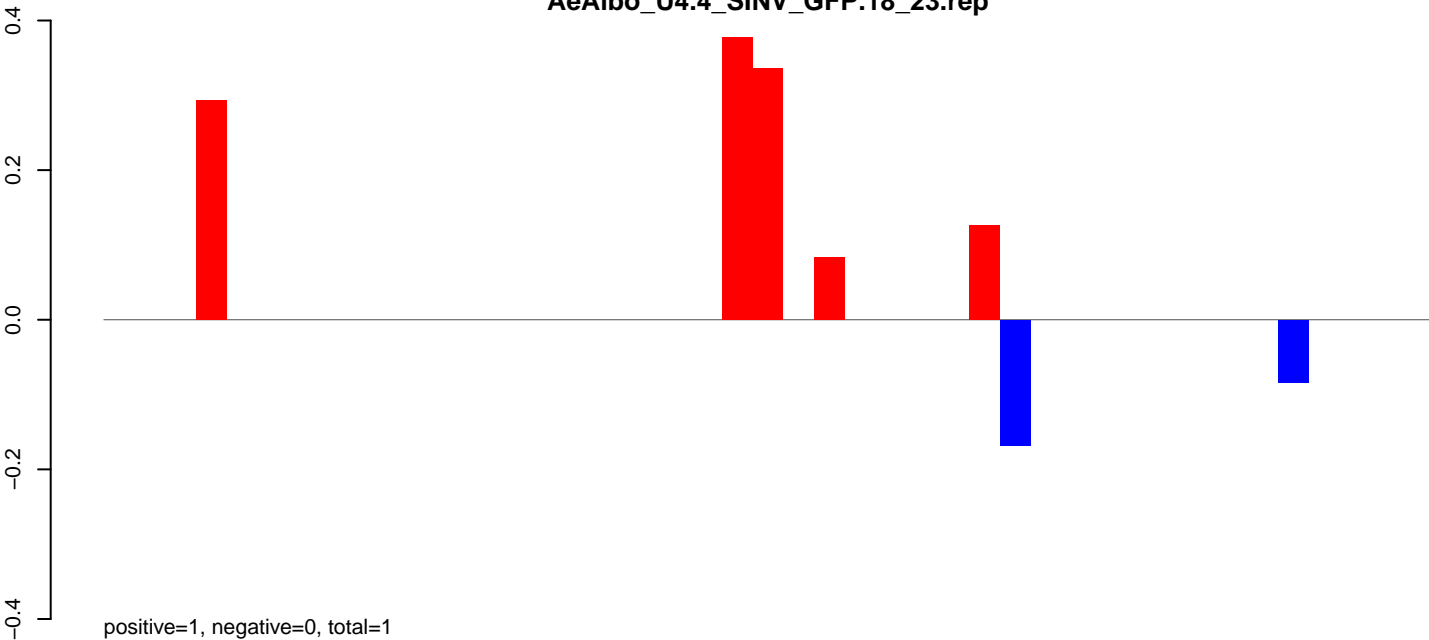
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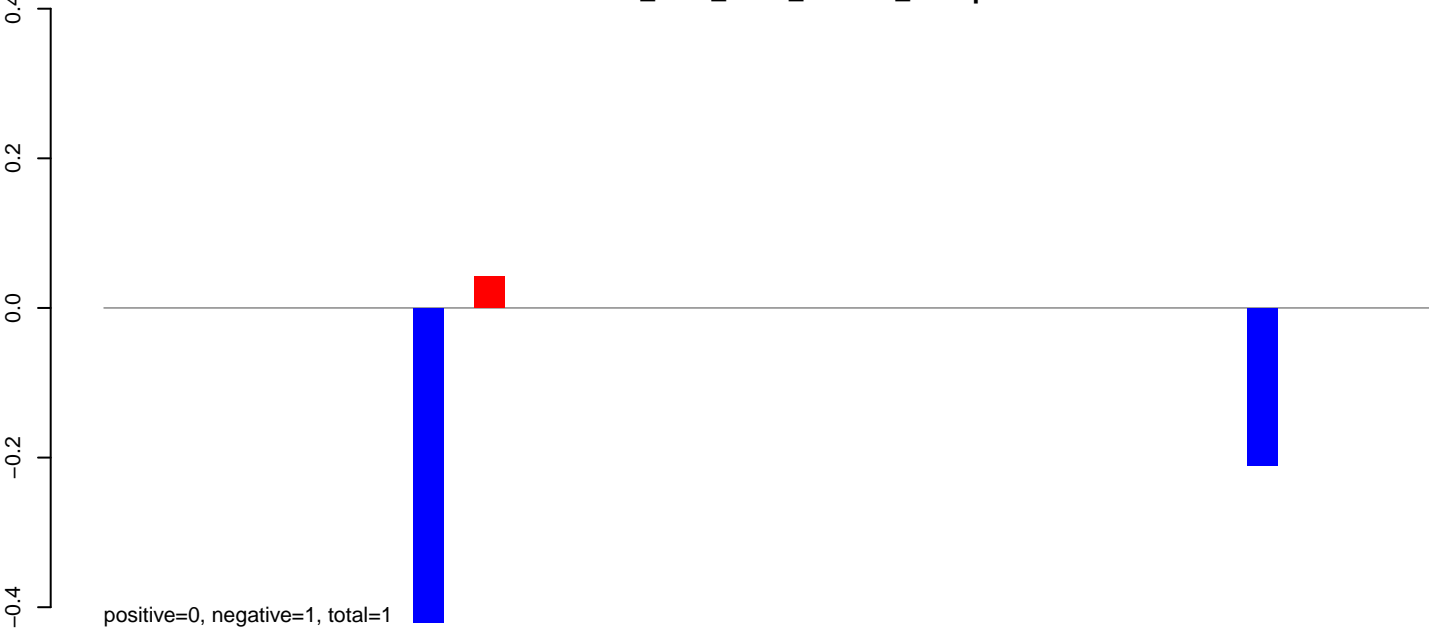


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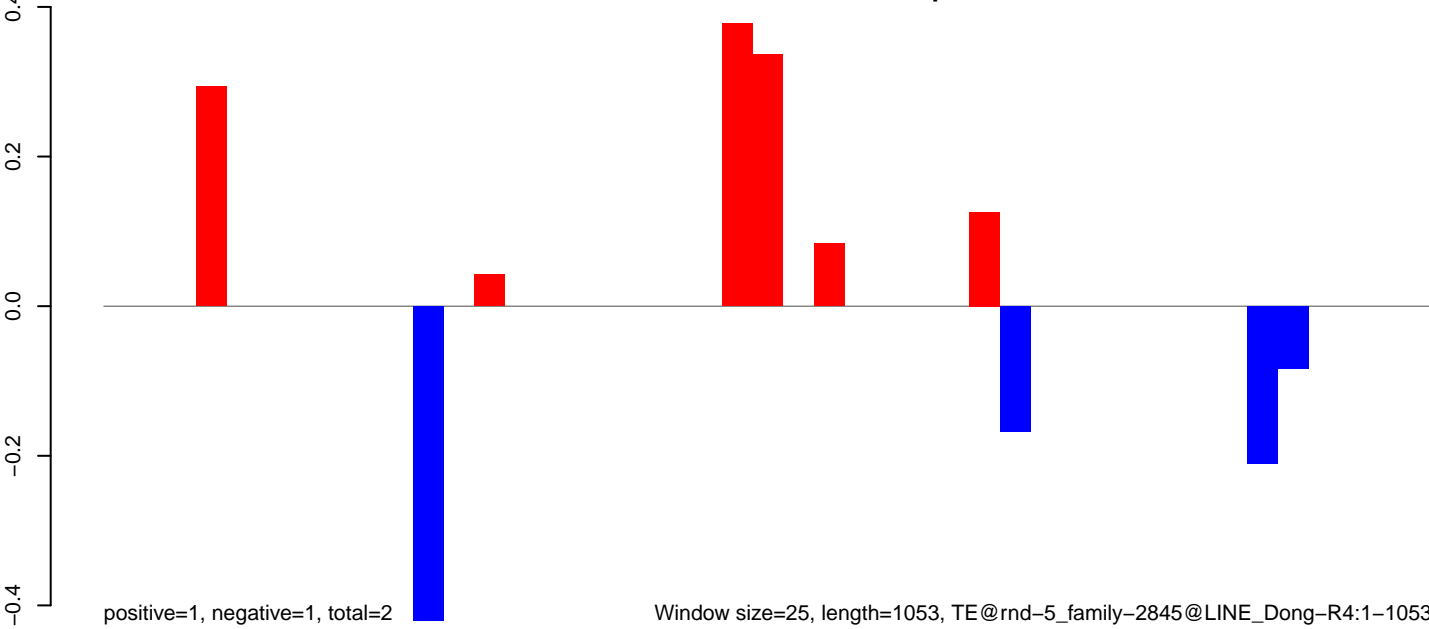
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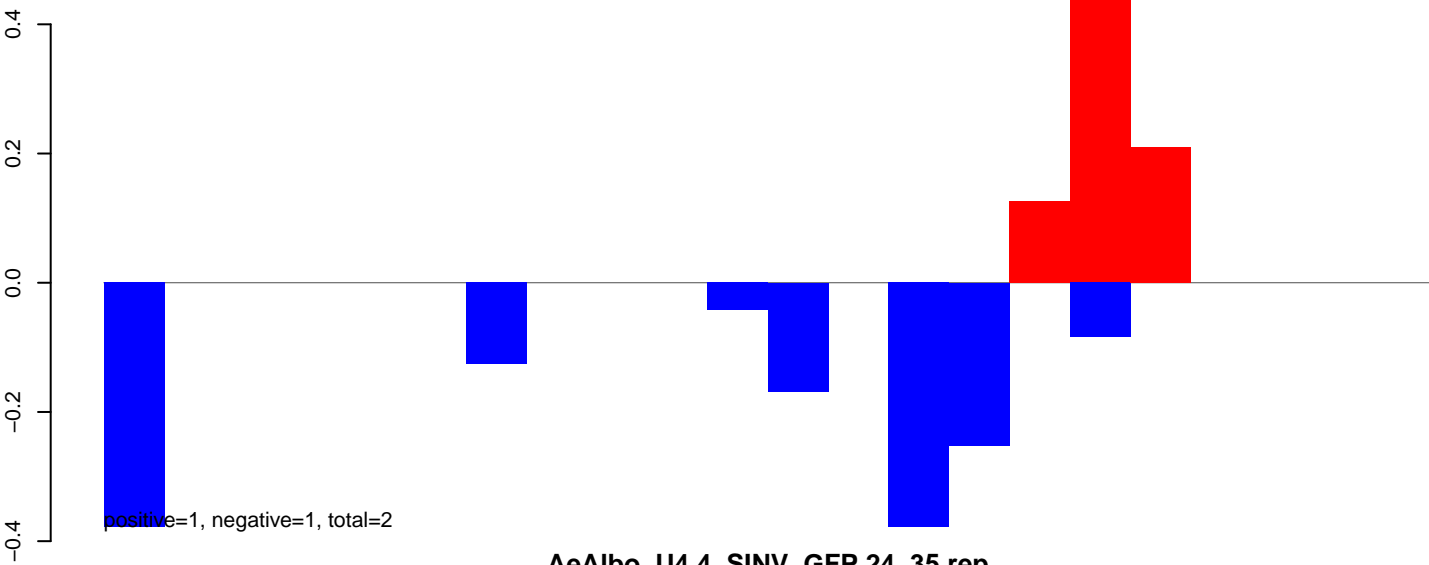
AeAlbo_U4.4_SINV_GFP.24_35.rep



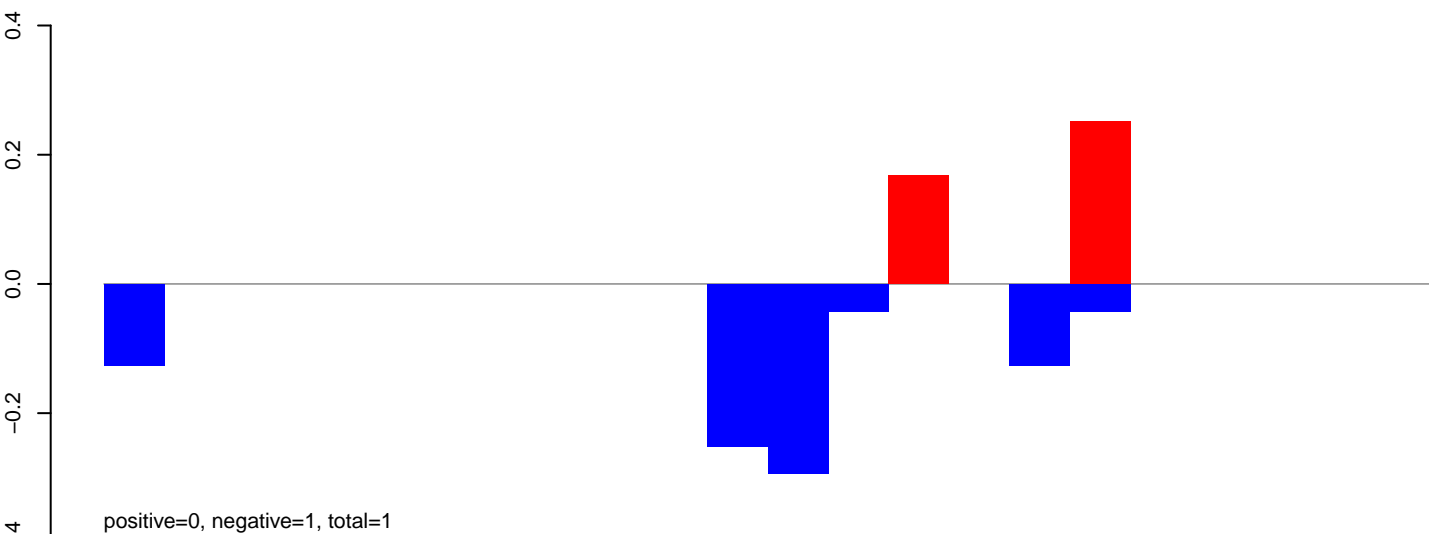
AeAlbo_U4.4_SINV_GFP.rep



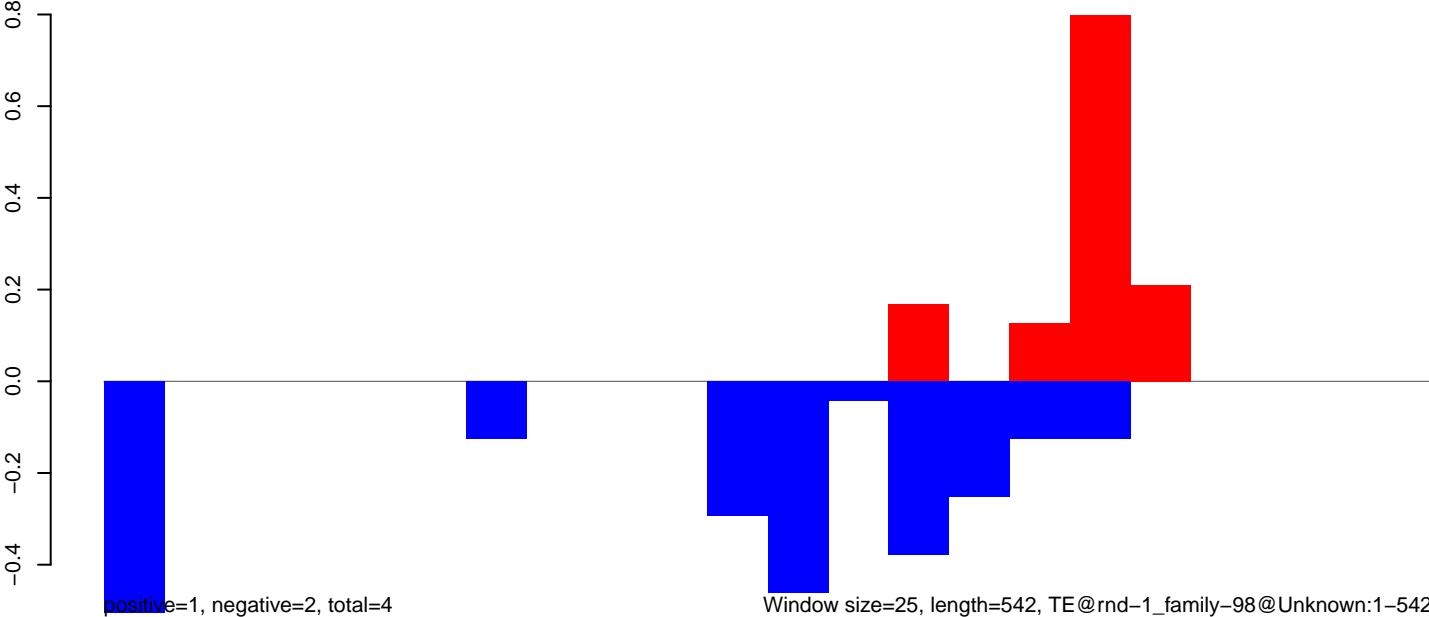
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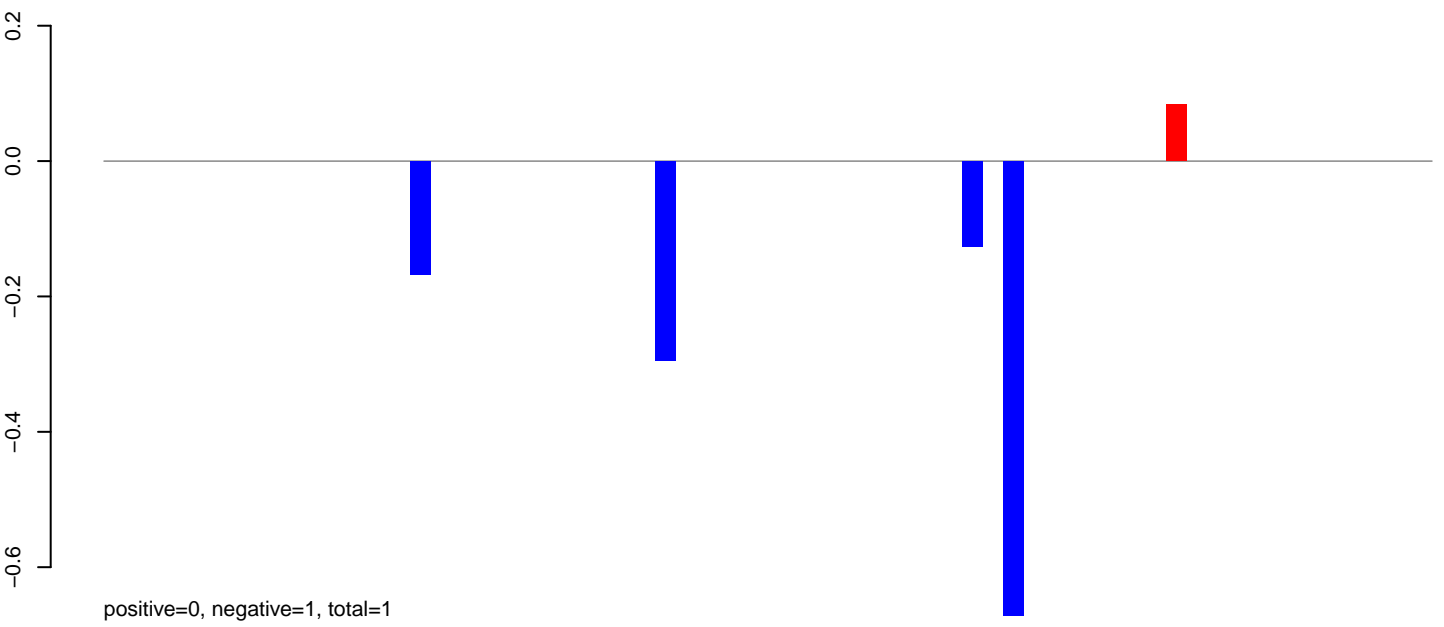
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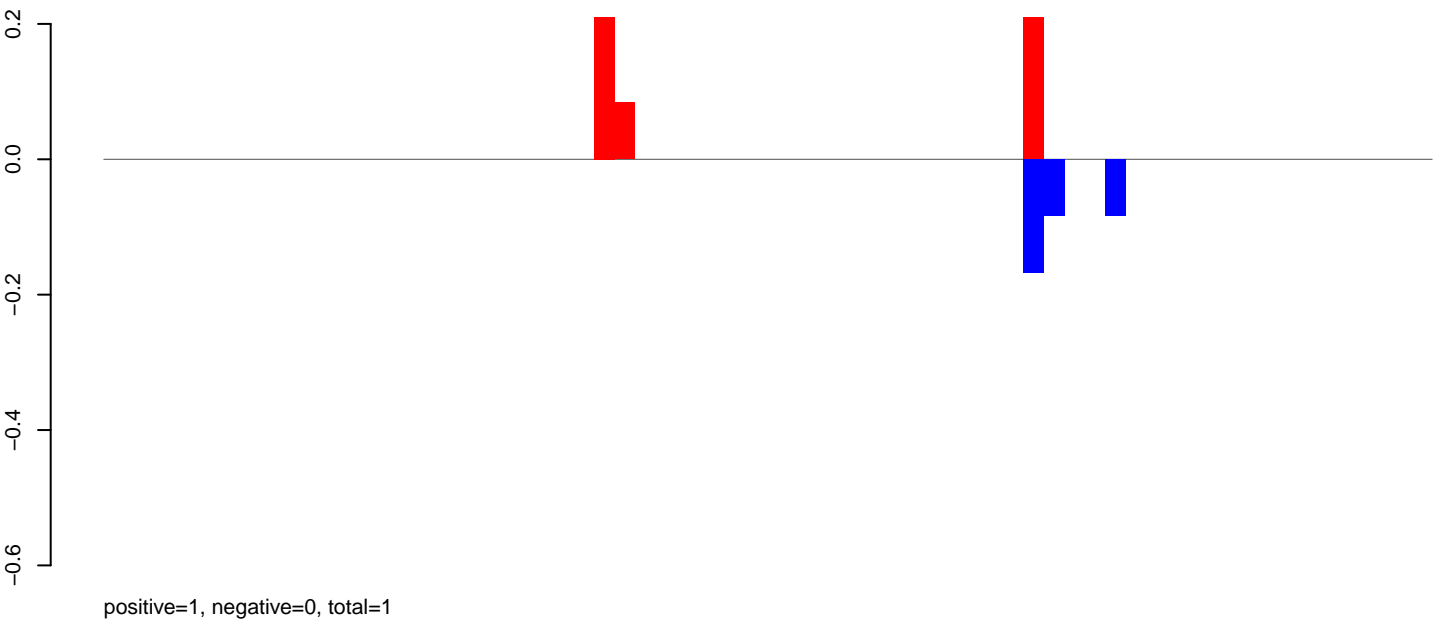
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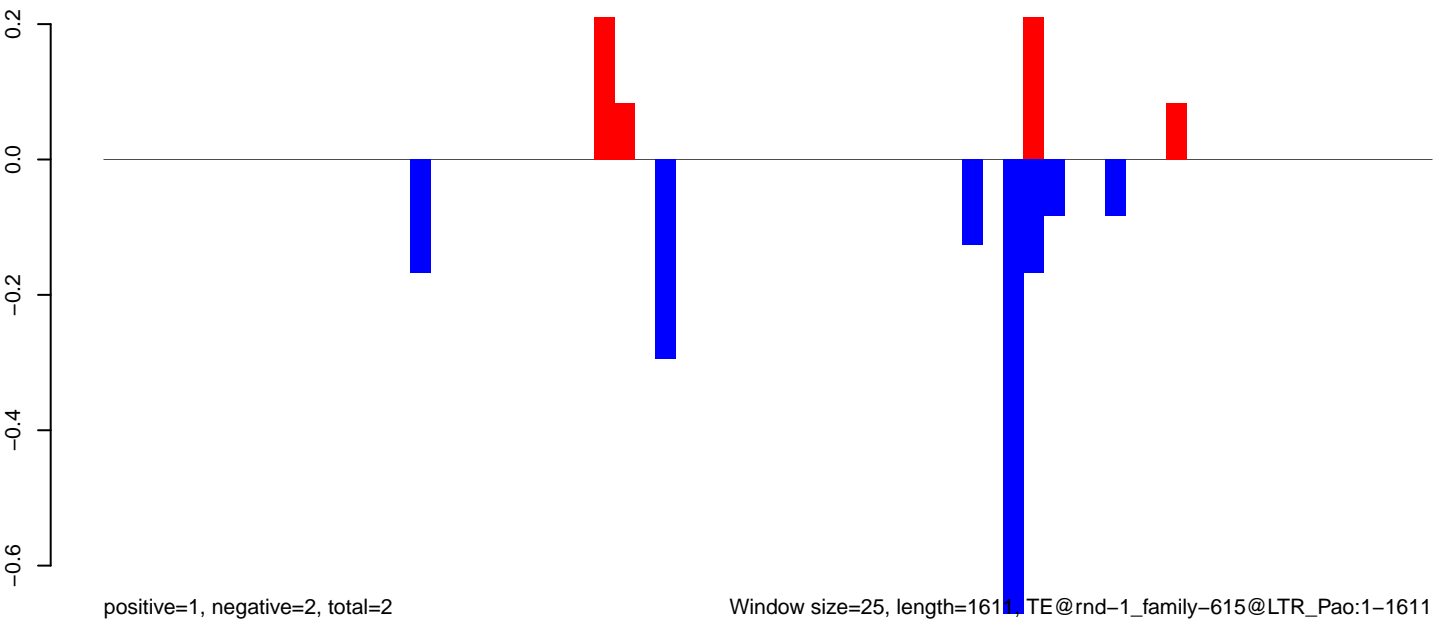
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AeAlbo_U4.4_SINV_GFP.24_35.rep



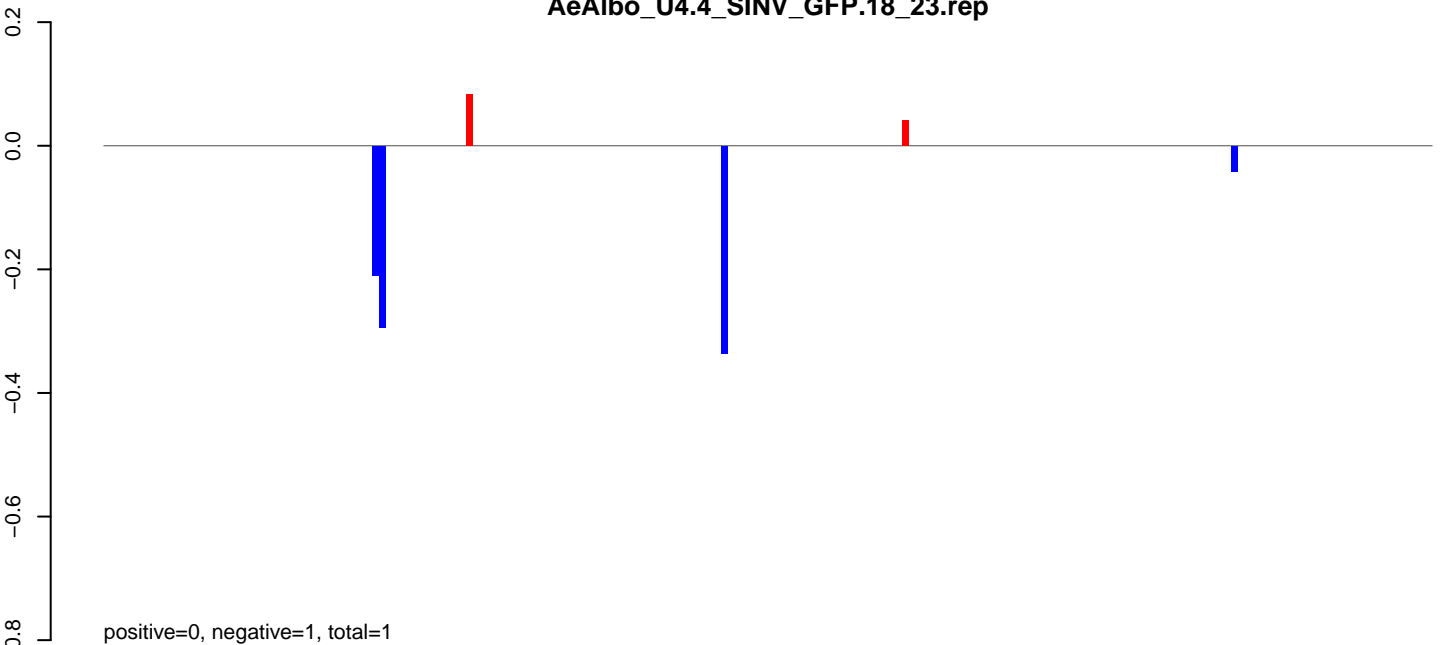
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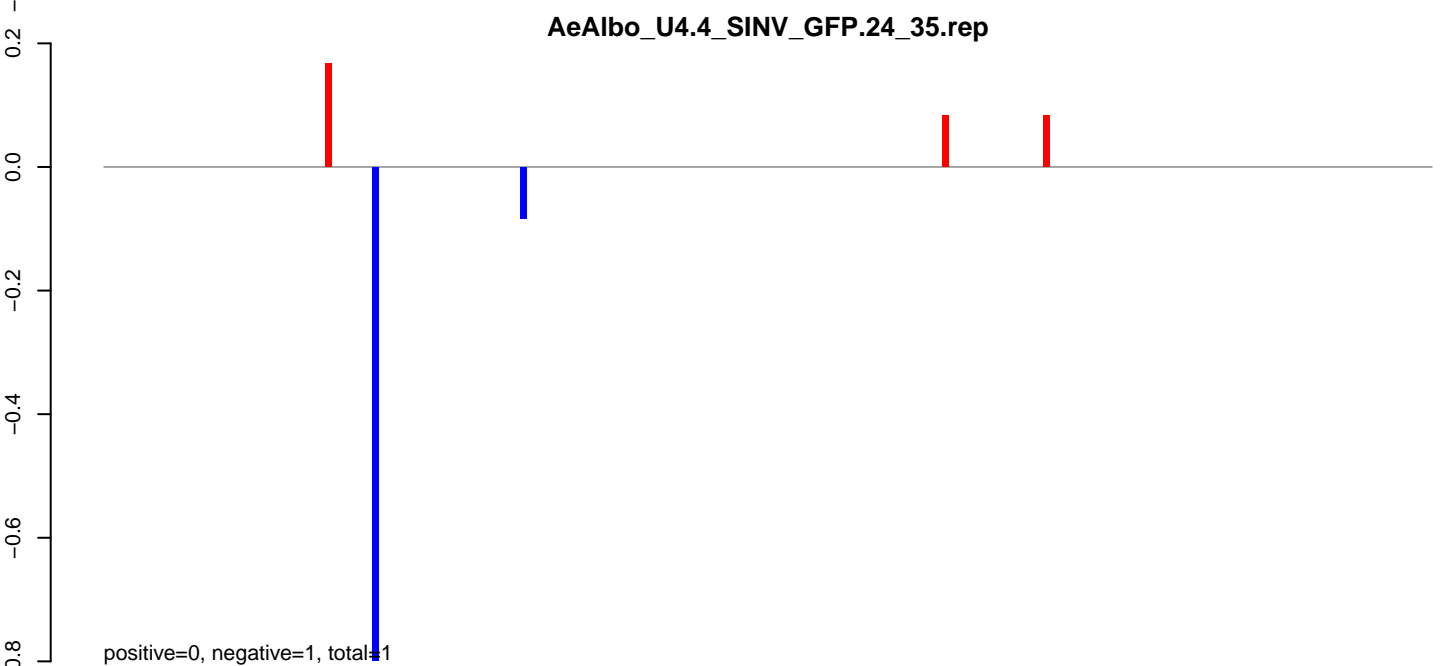
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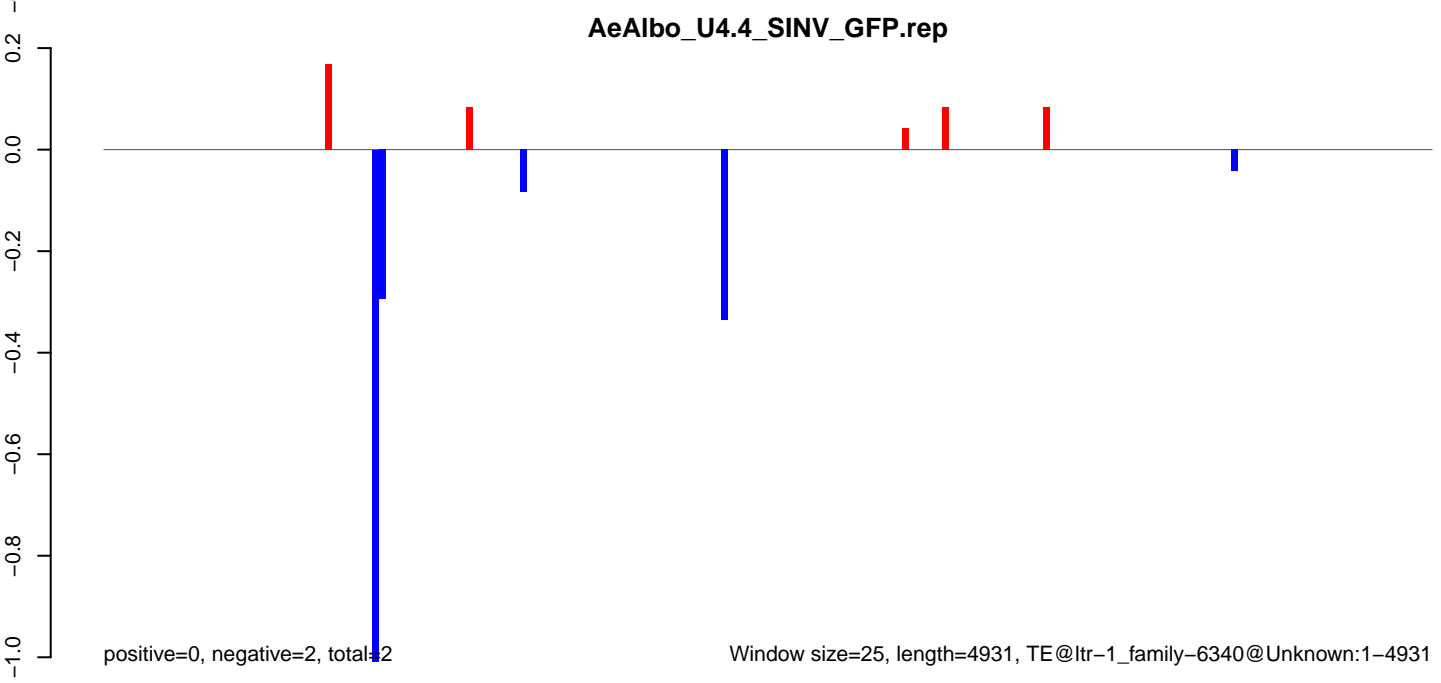
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AeAlbo_U4.4_SINV_GFP.24_35.rep



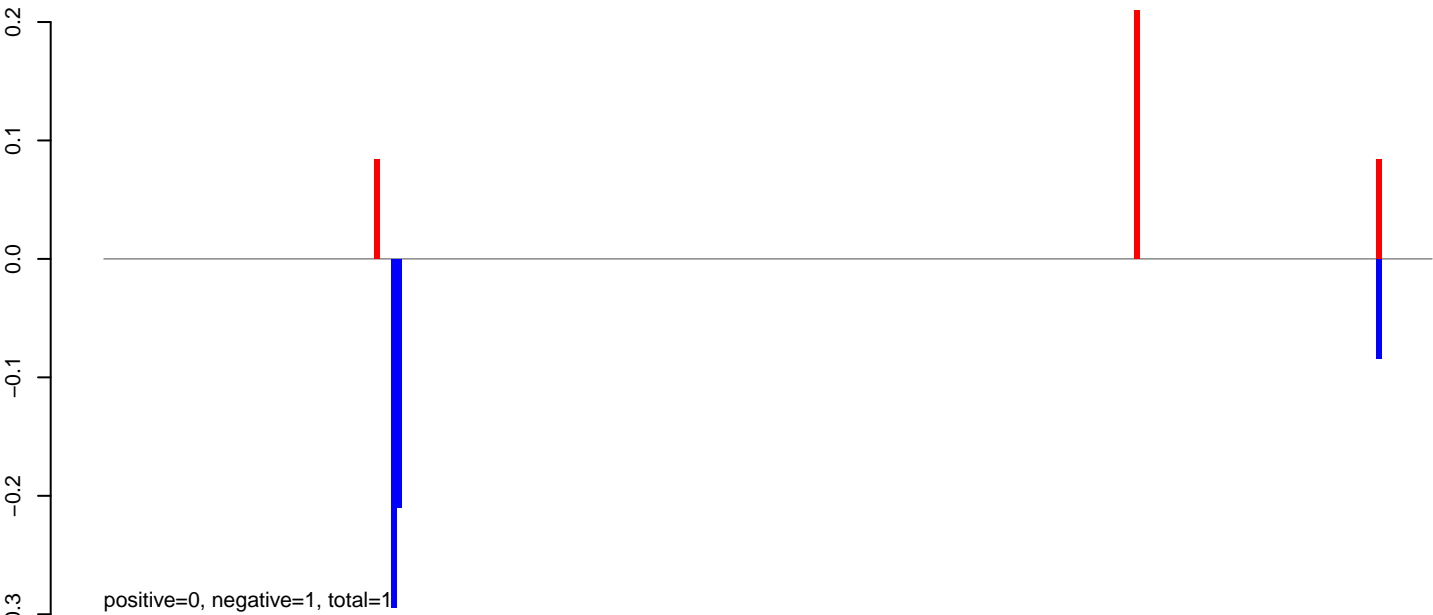
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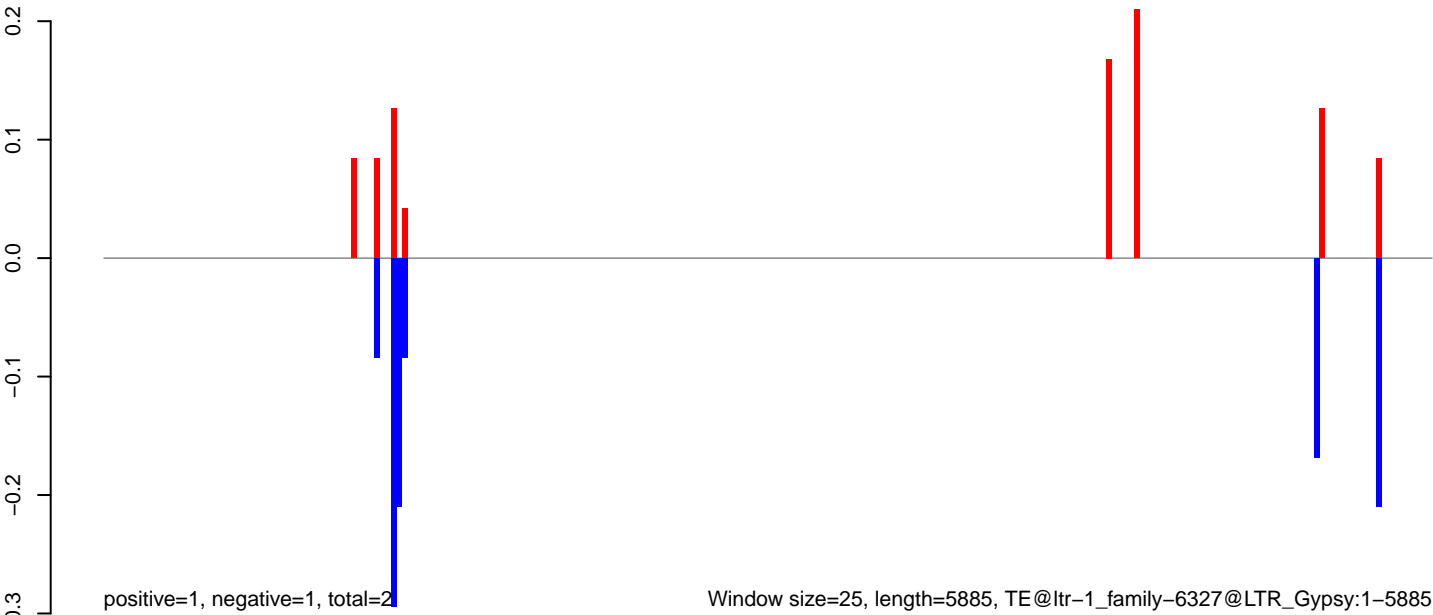
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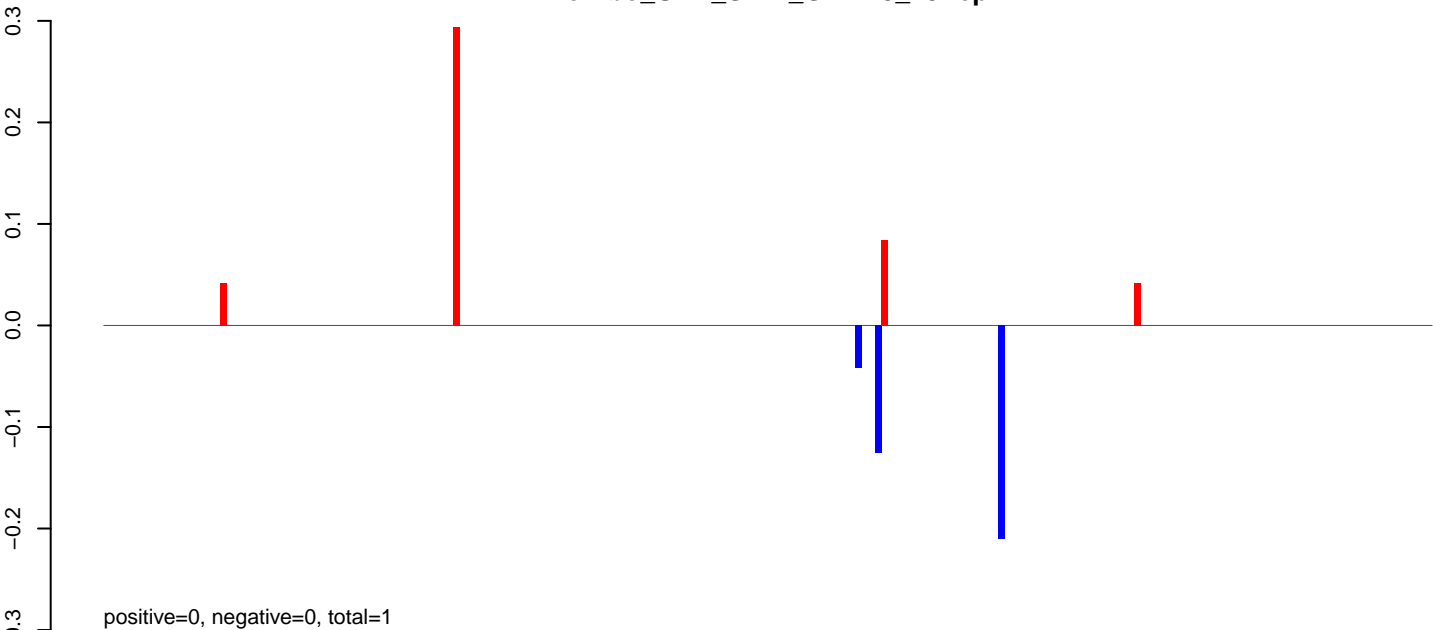
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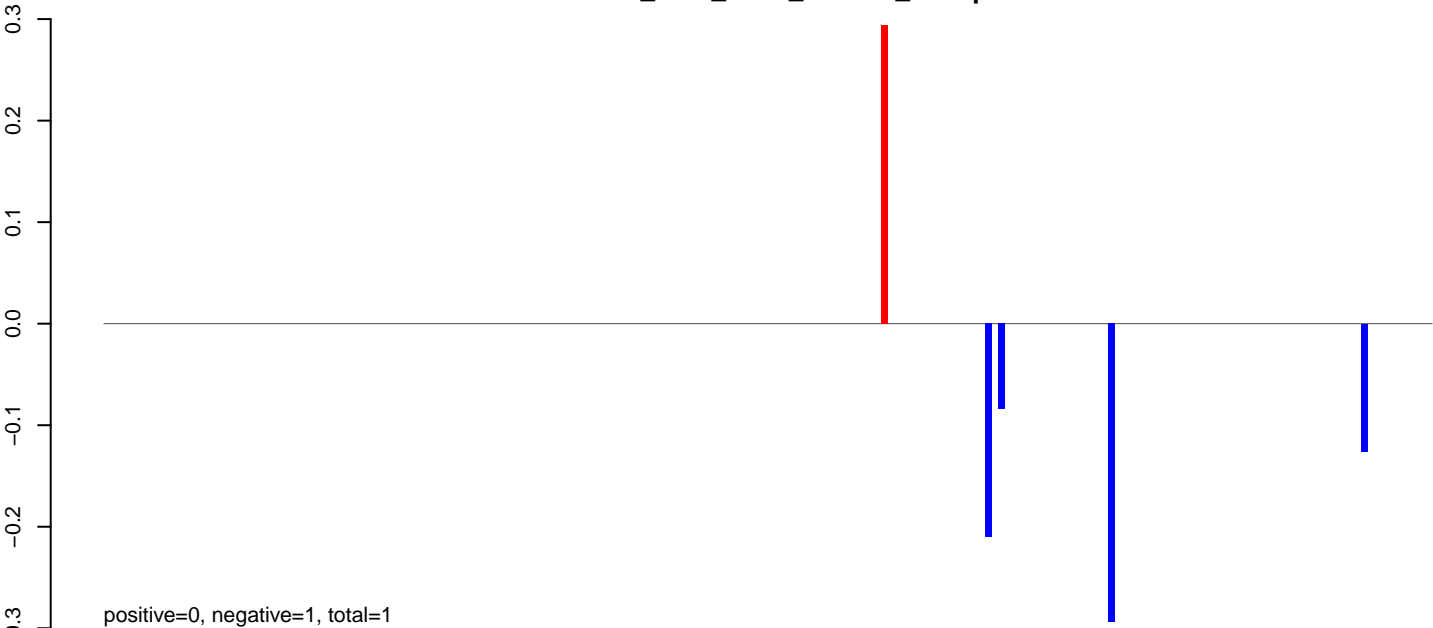
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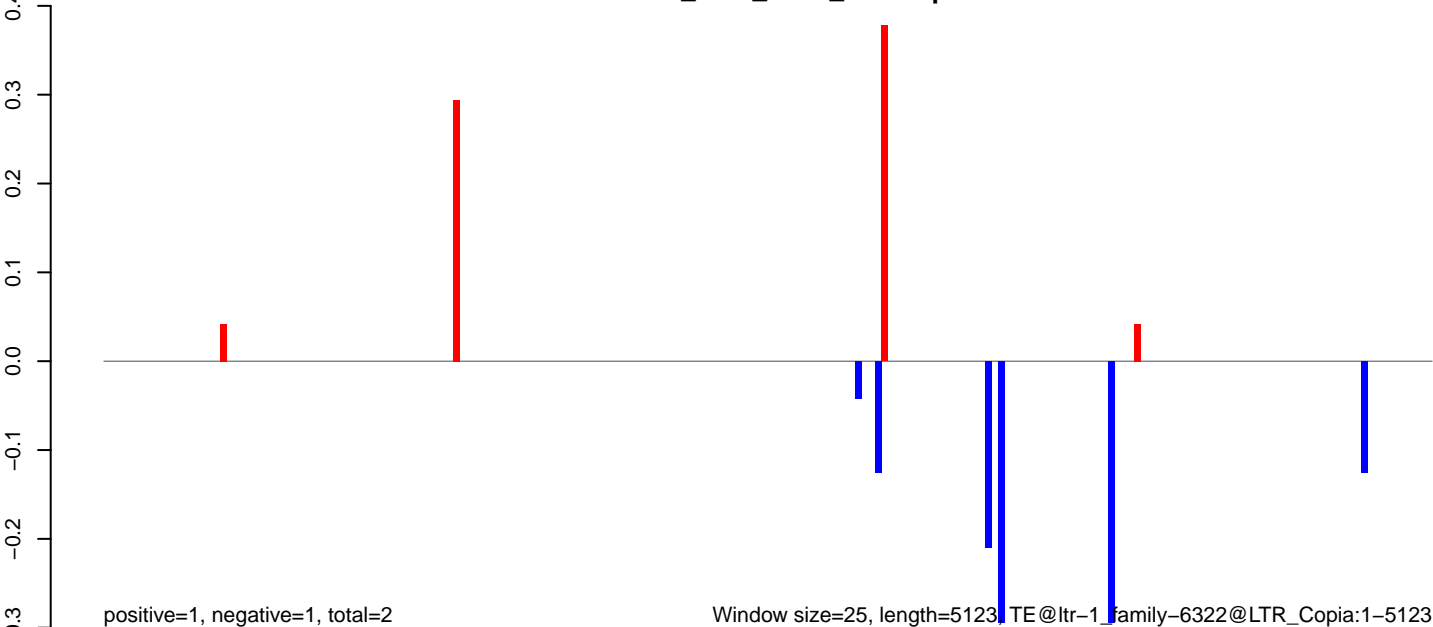
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AeAlbo_U4.4_SINV_GFP.24_35.rep



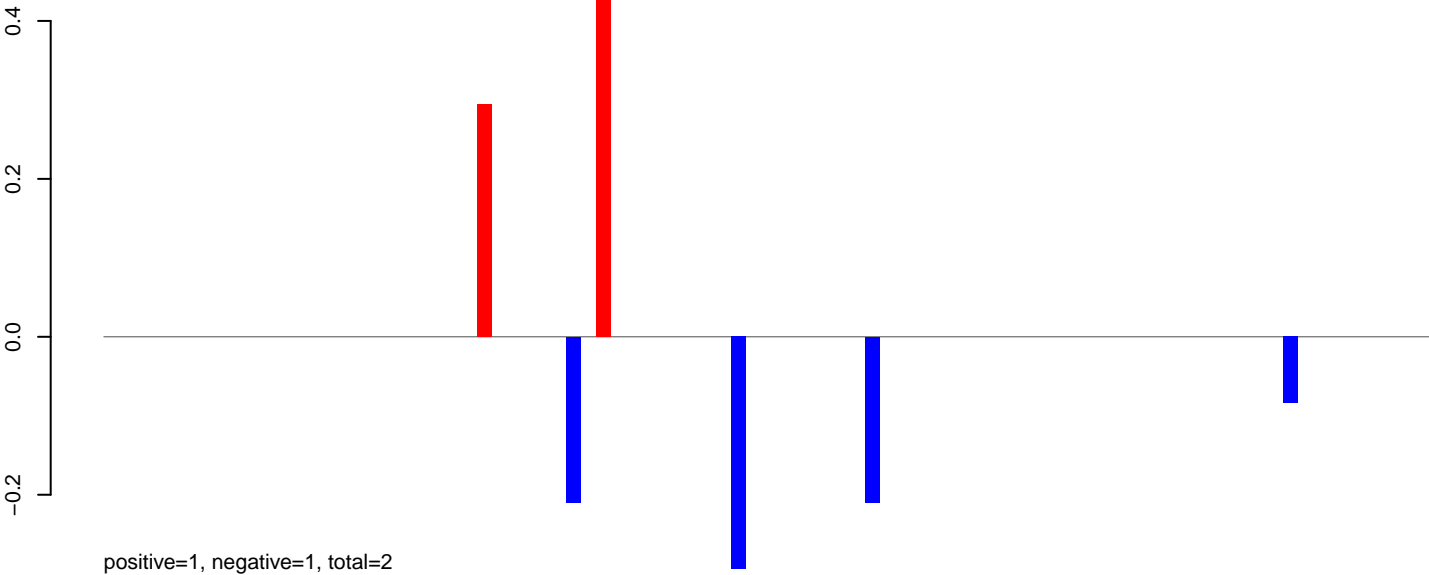
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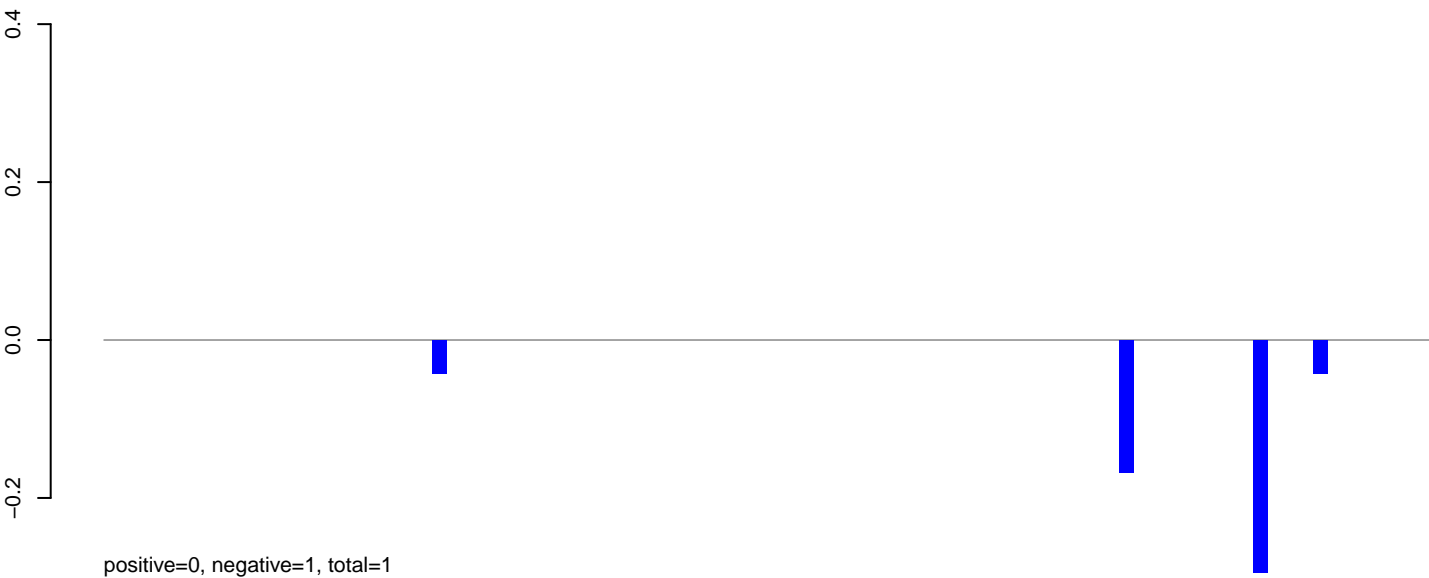
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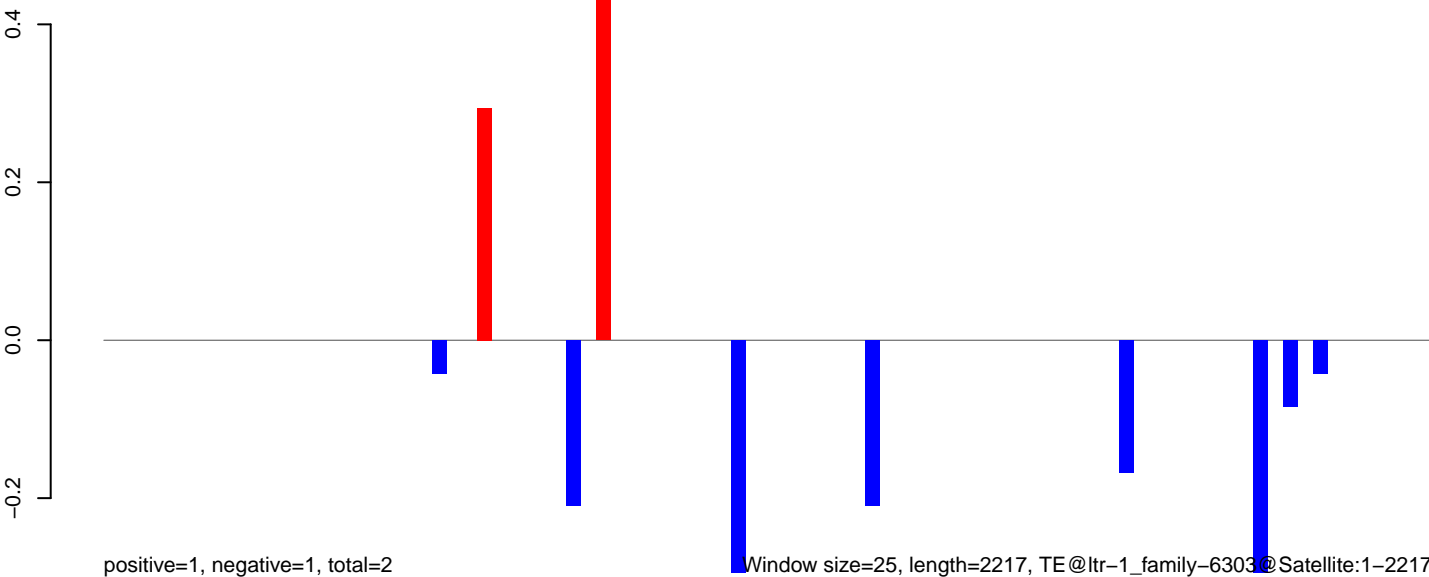
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AeAlbo_U4.4_SINV_GFP.24_35.rep

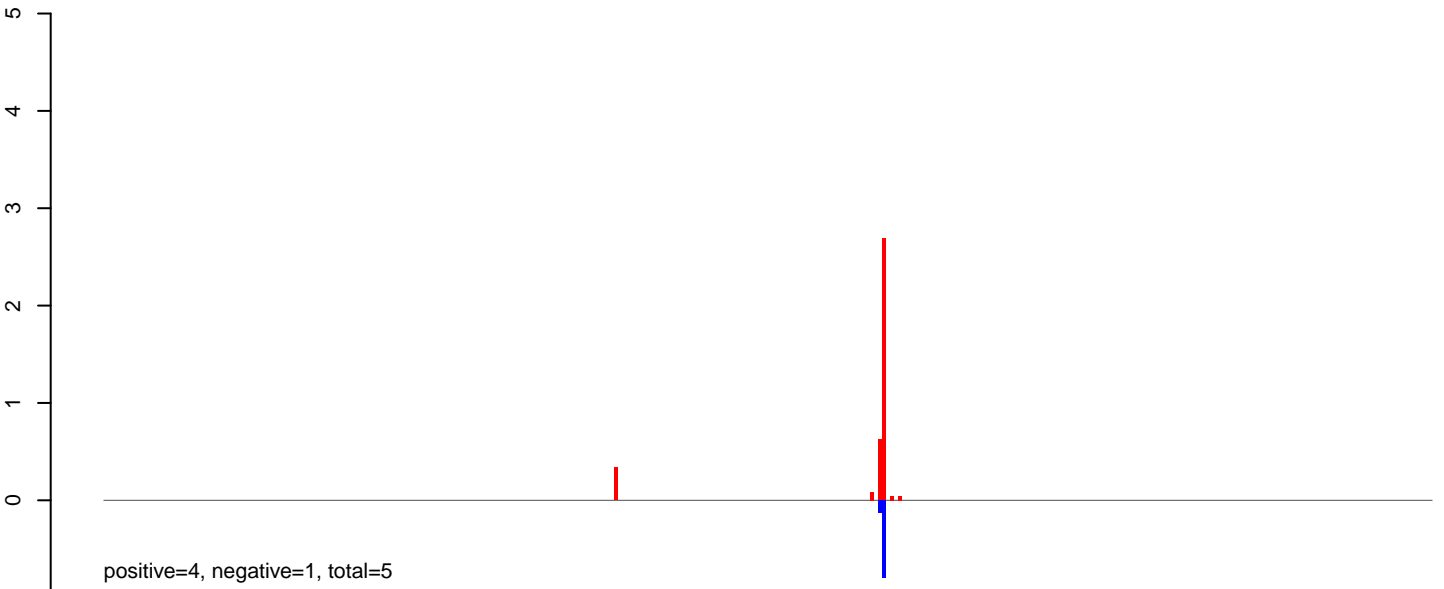


AeAlbo_U4.4_SINV_GFP.rep

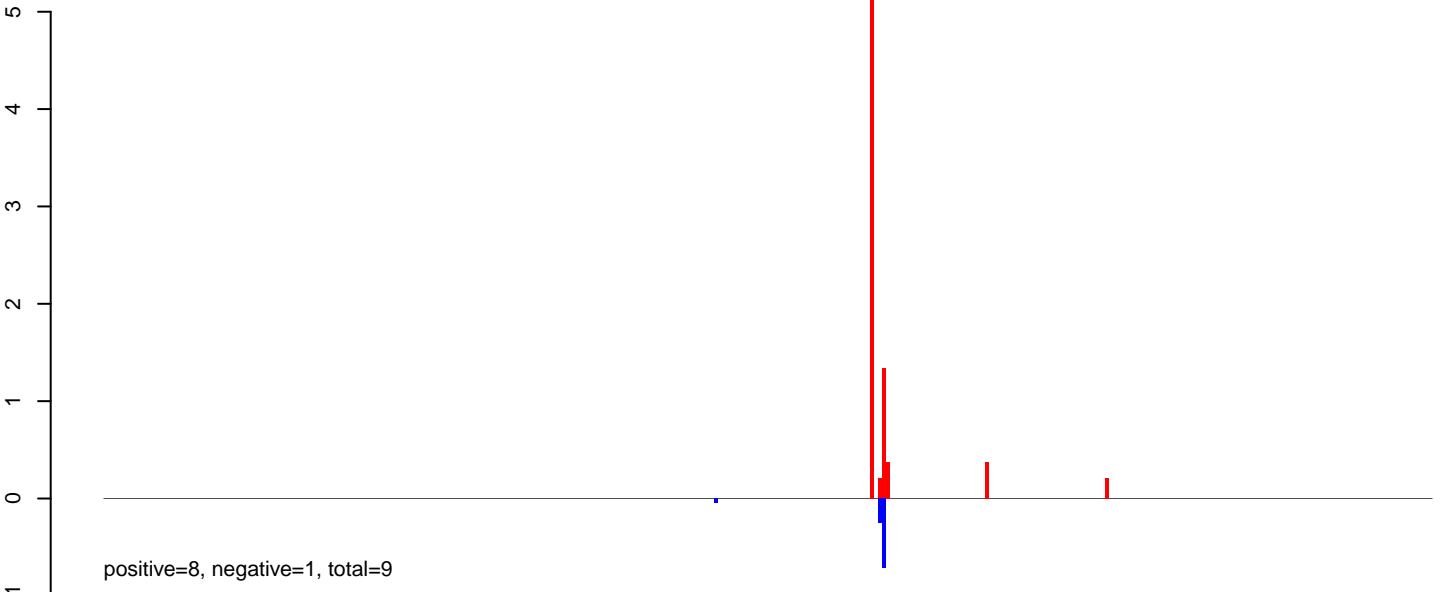


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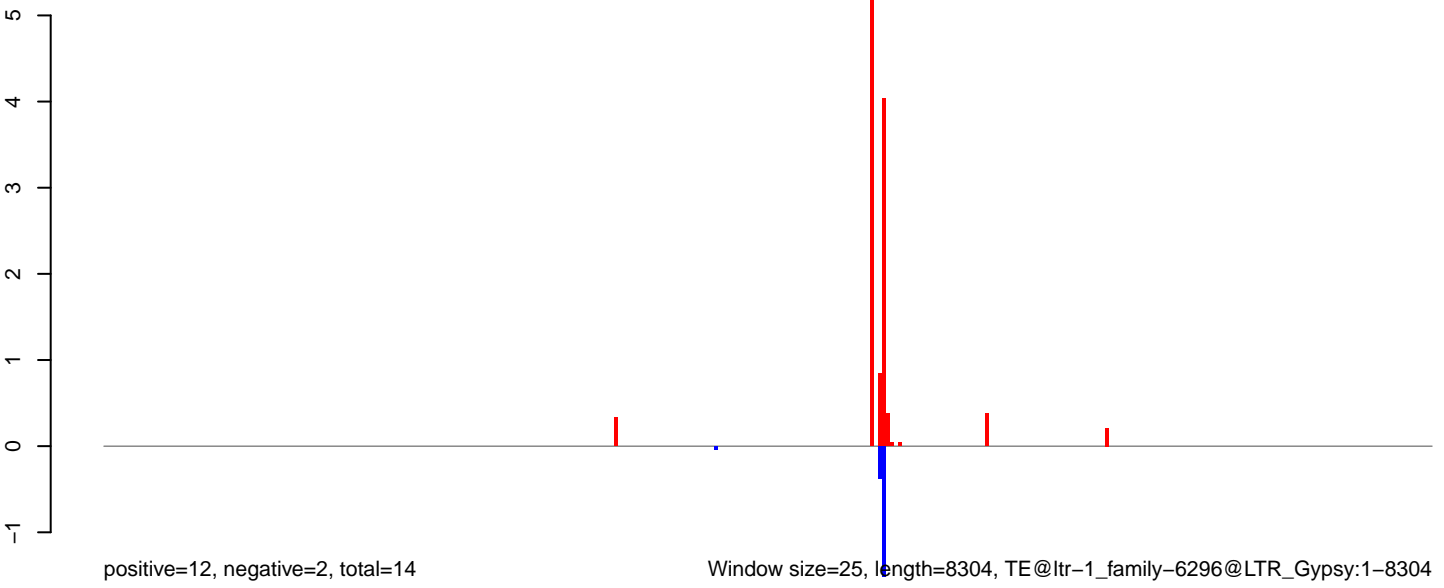
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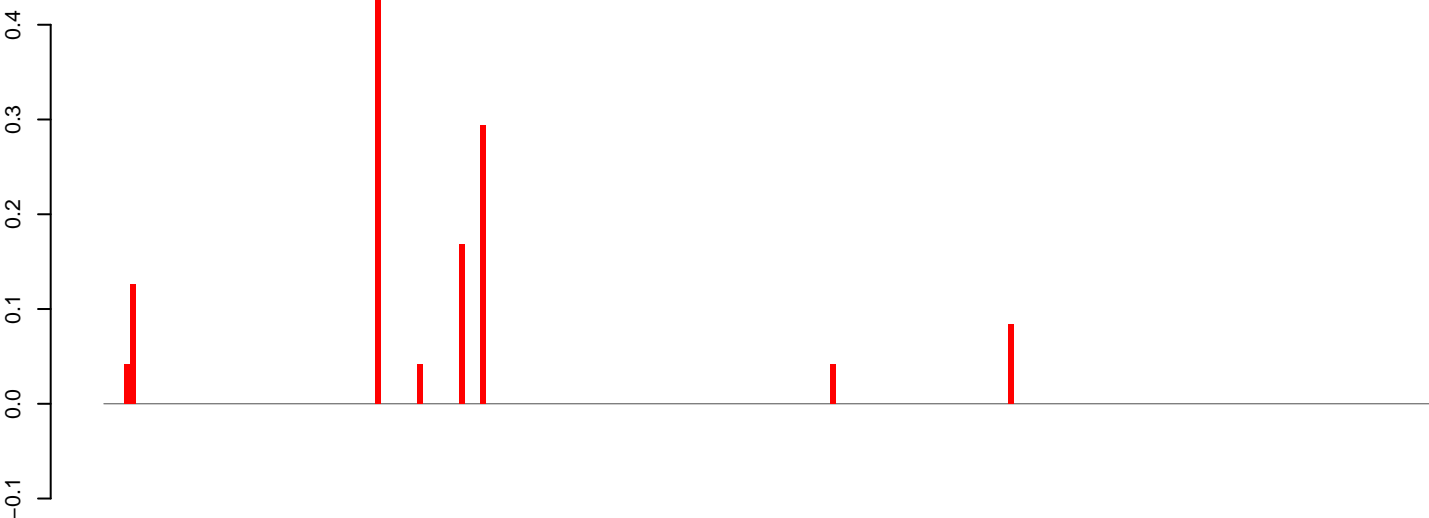
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

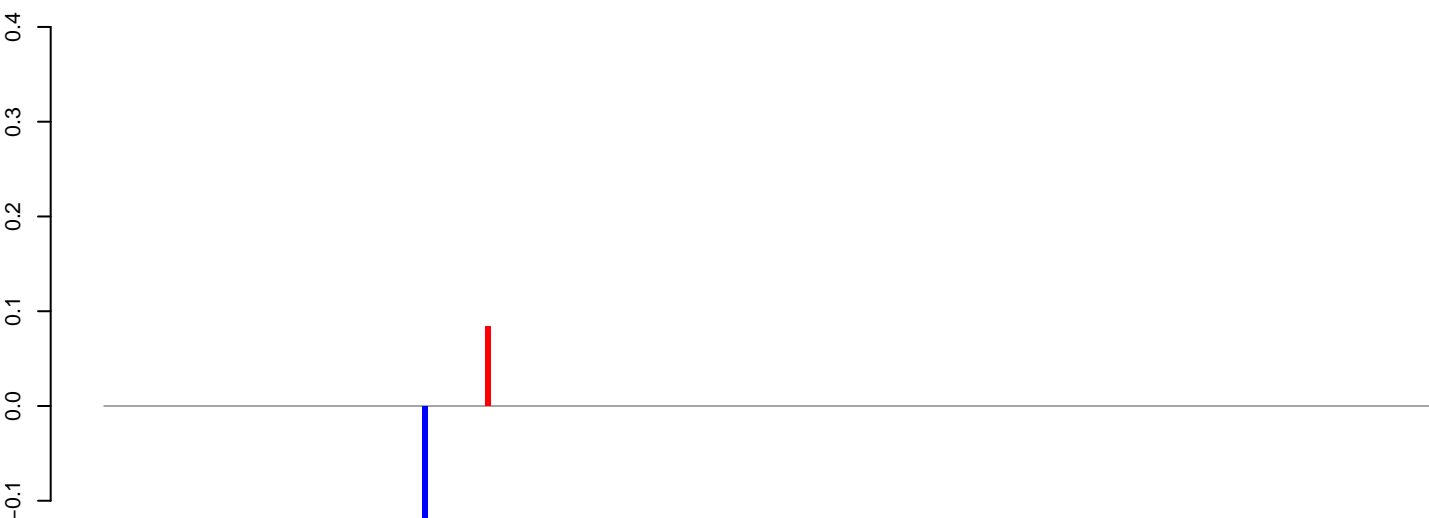


AeAlbo_U4.4_SINV_GFP.18_23.rep



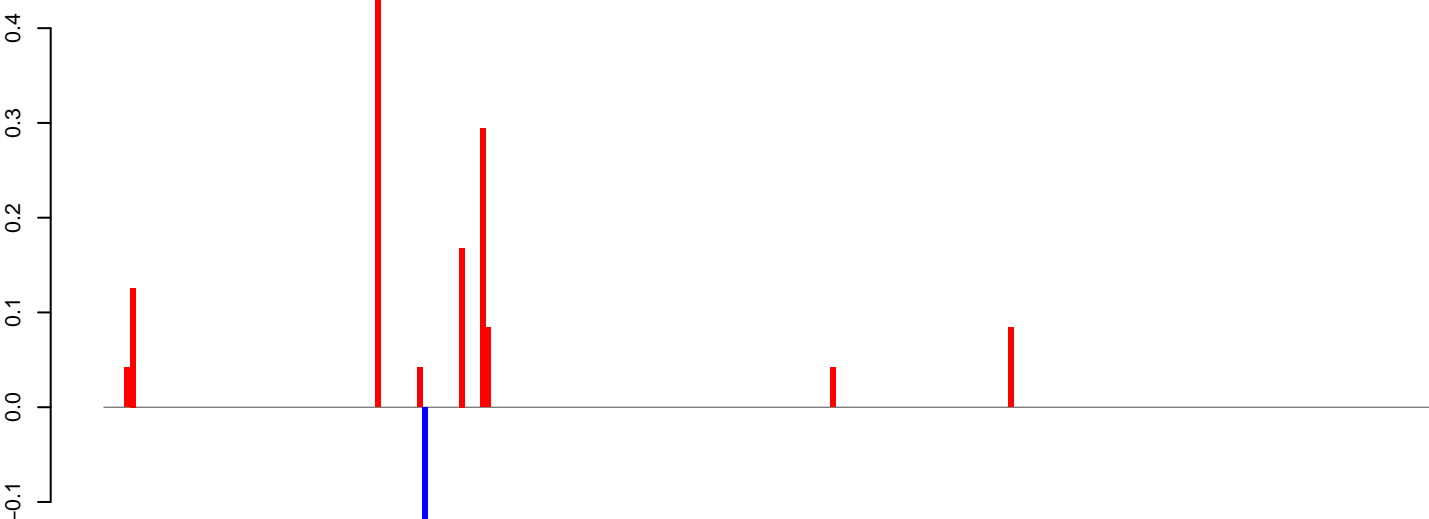
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

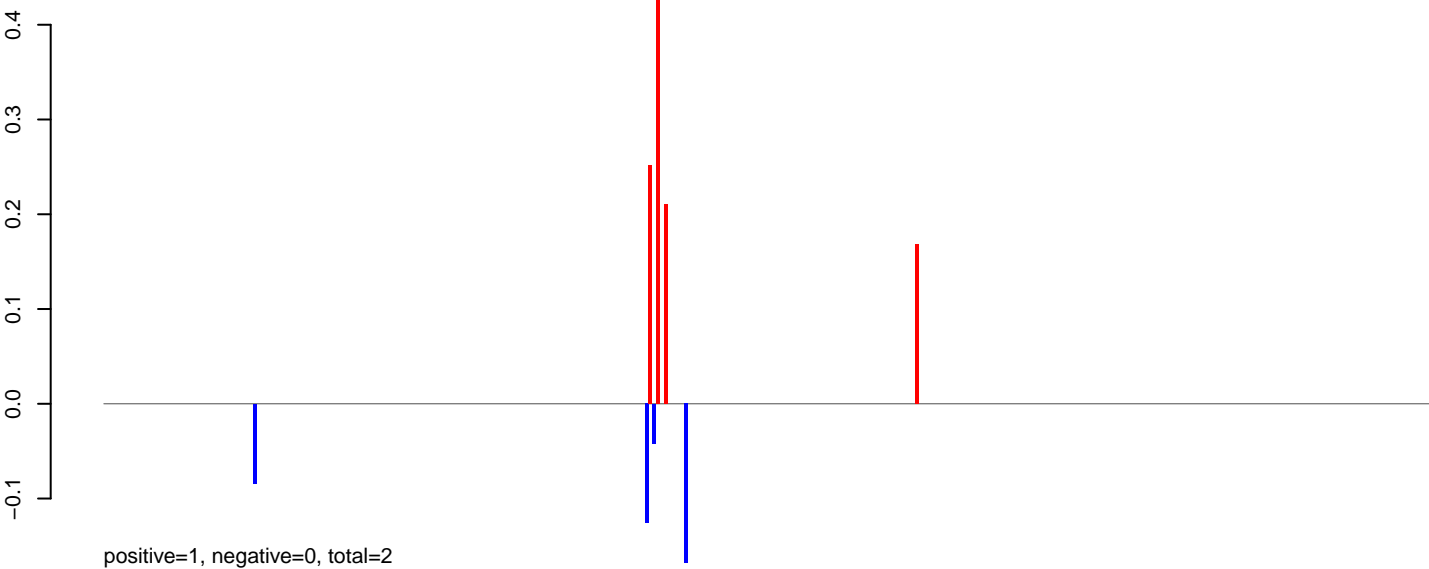


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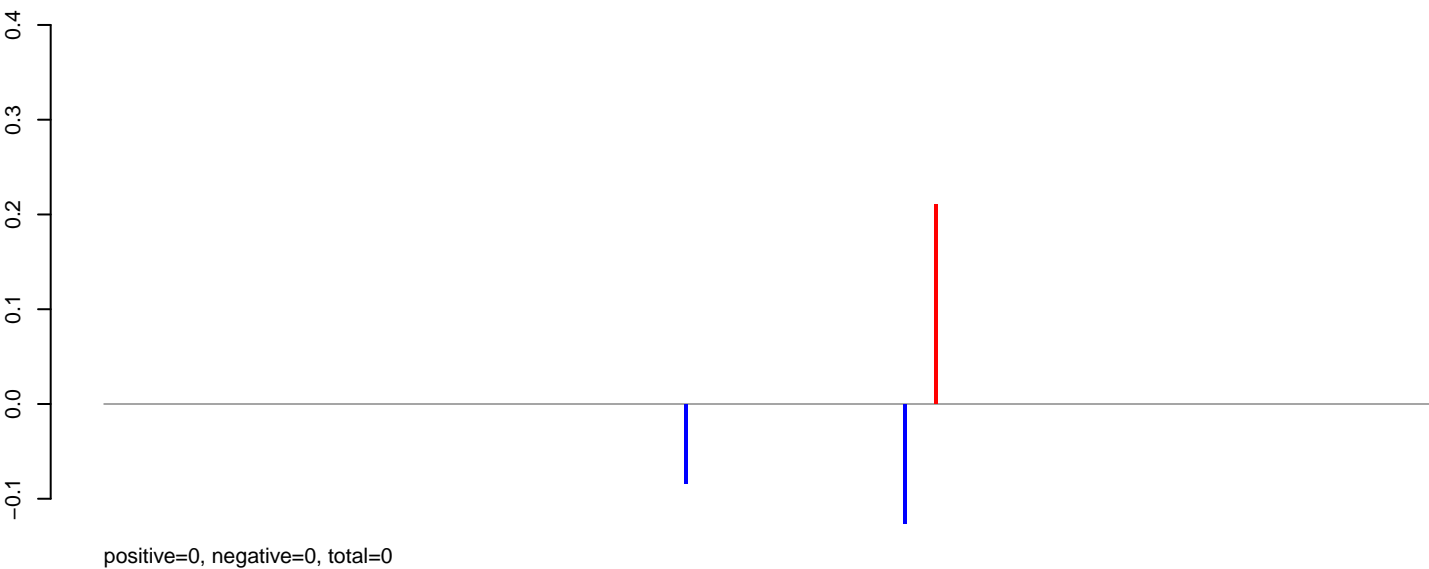
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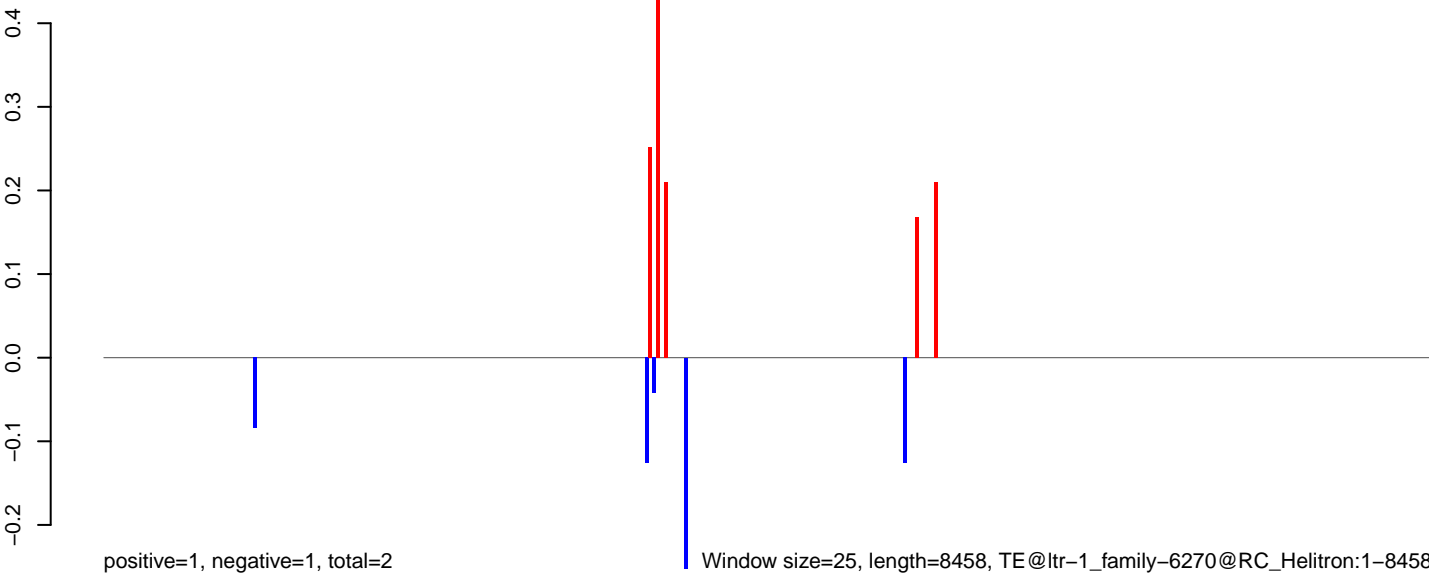
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



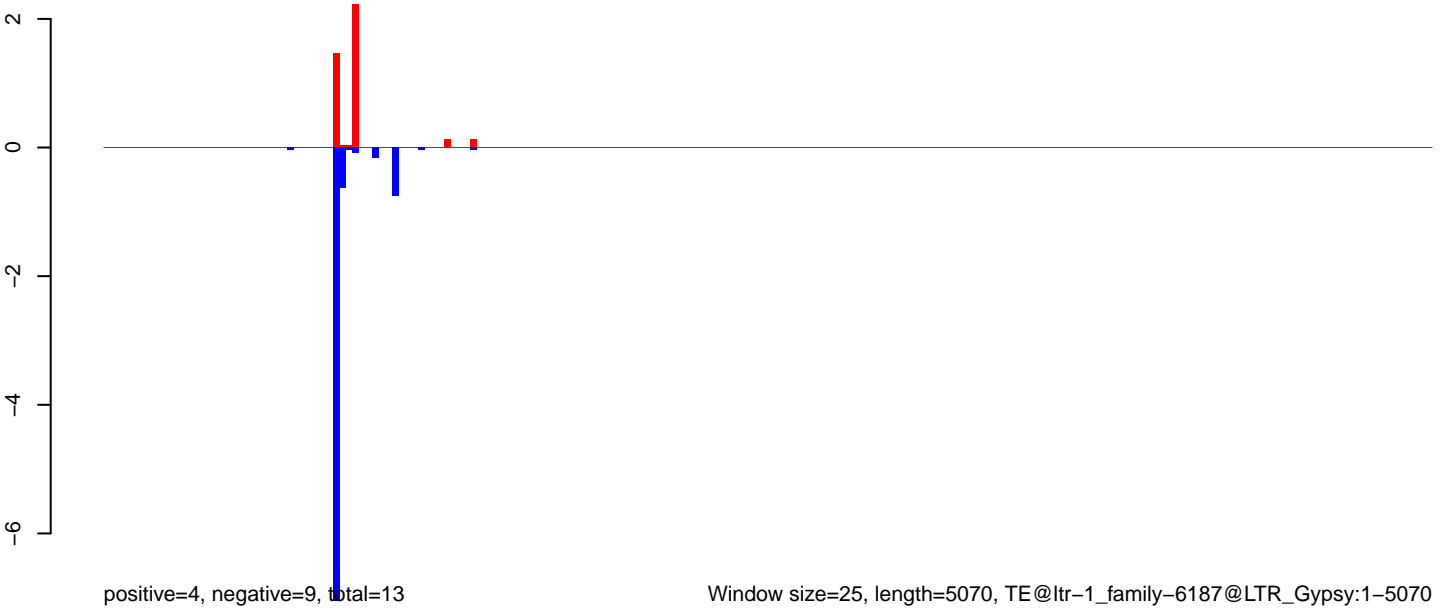
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



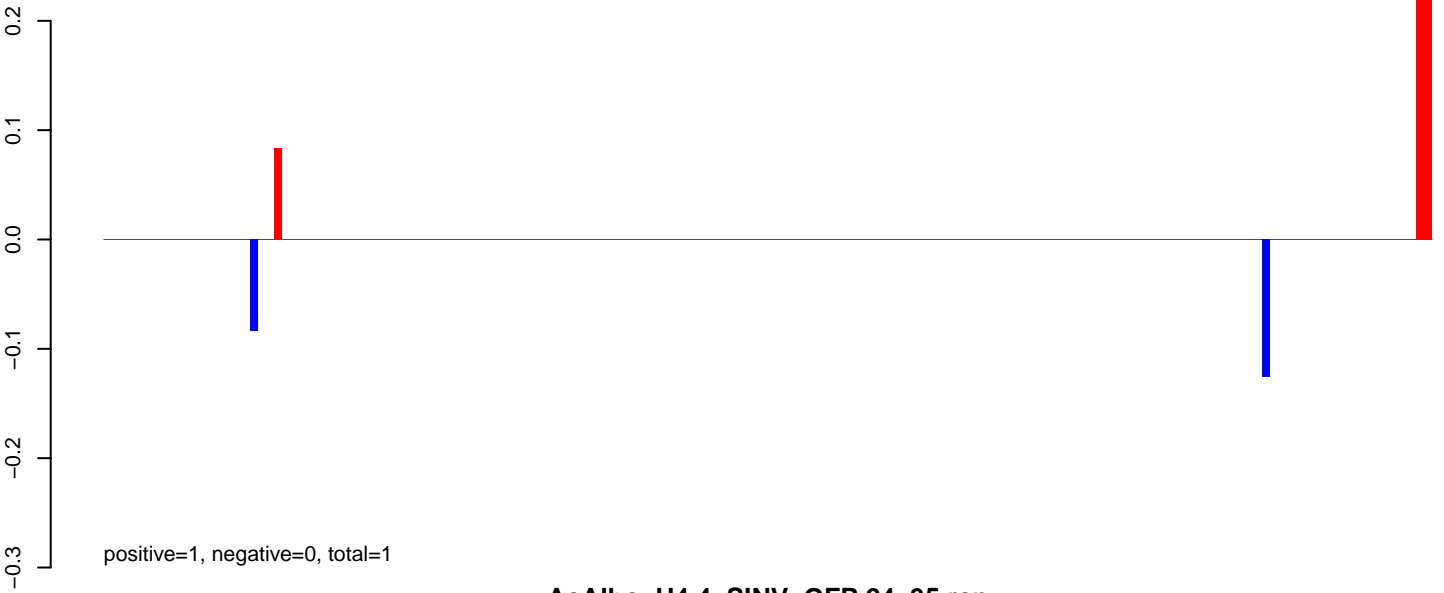
AeAlbo_U4.4_SINV_GFP.rep



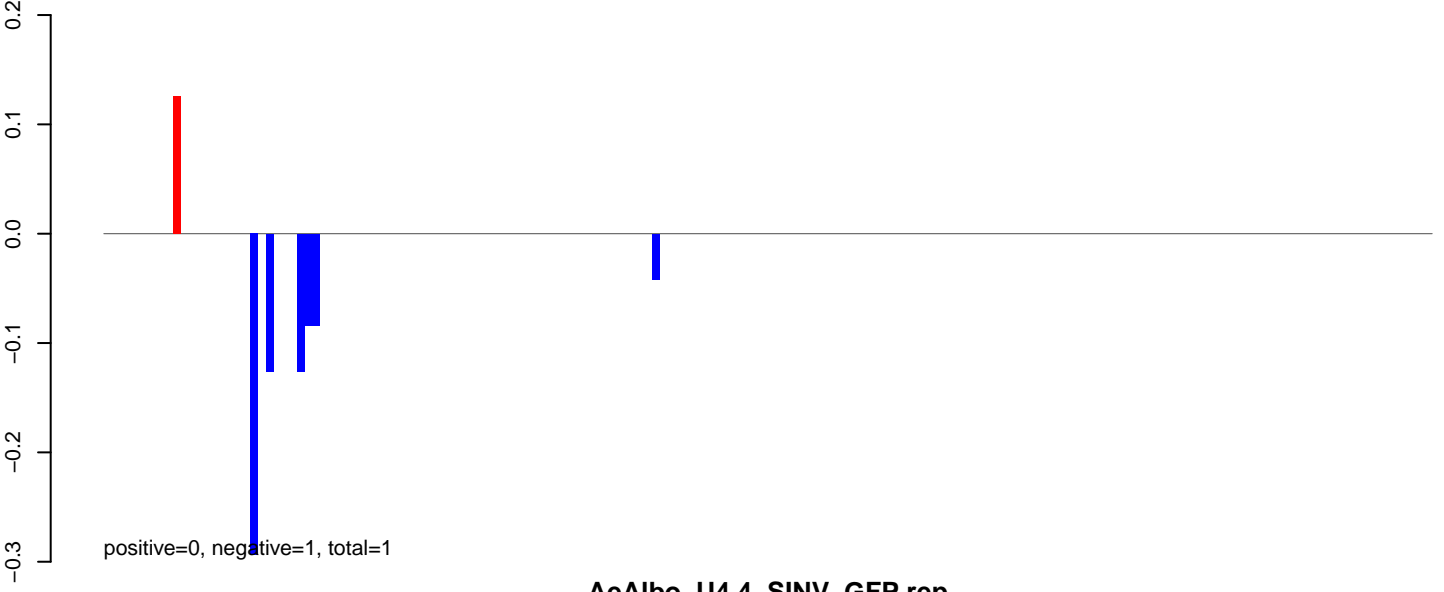
Window size=25, length=5070, TE@ltr-1_family-6187@LTR_Gypsy:1-5070

0 1000 2000 3000 4000 5000

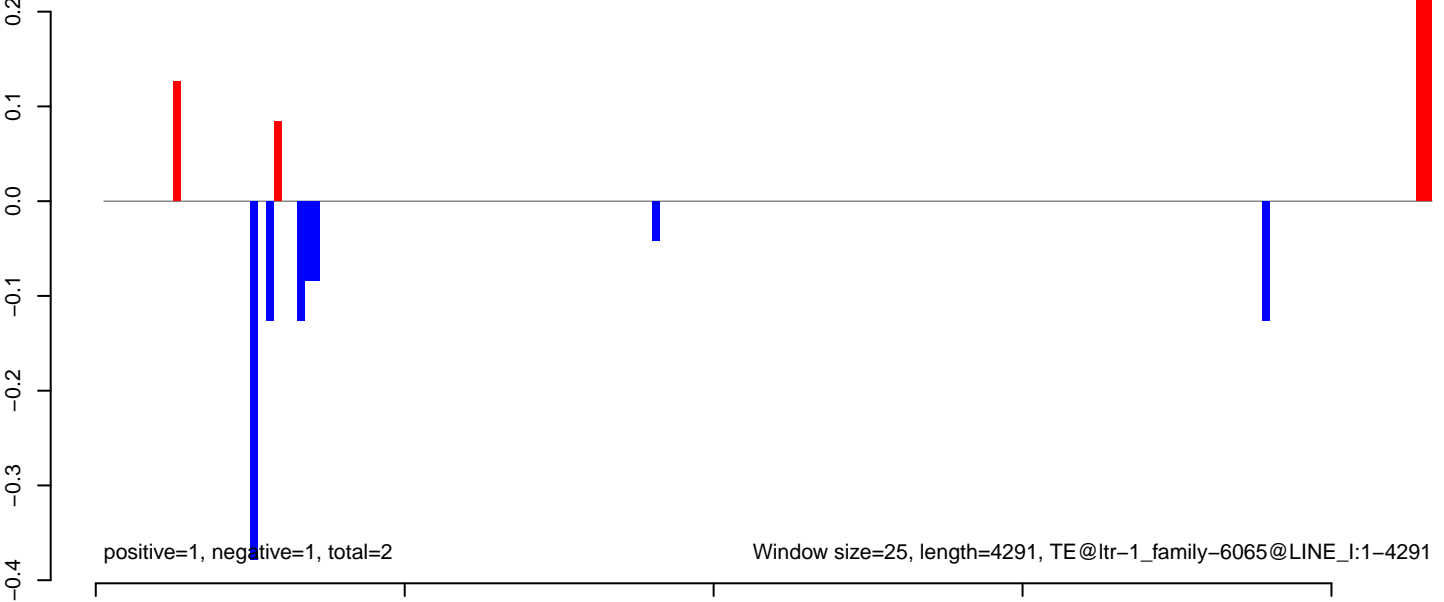
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



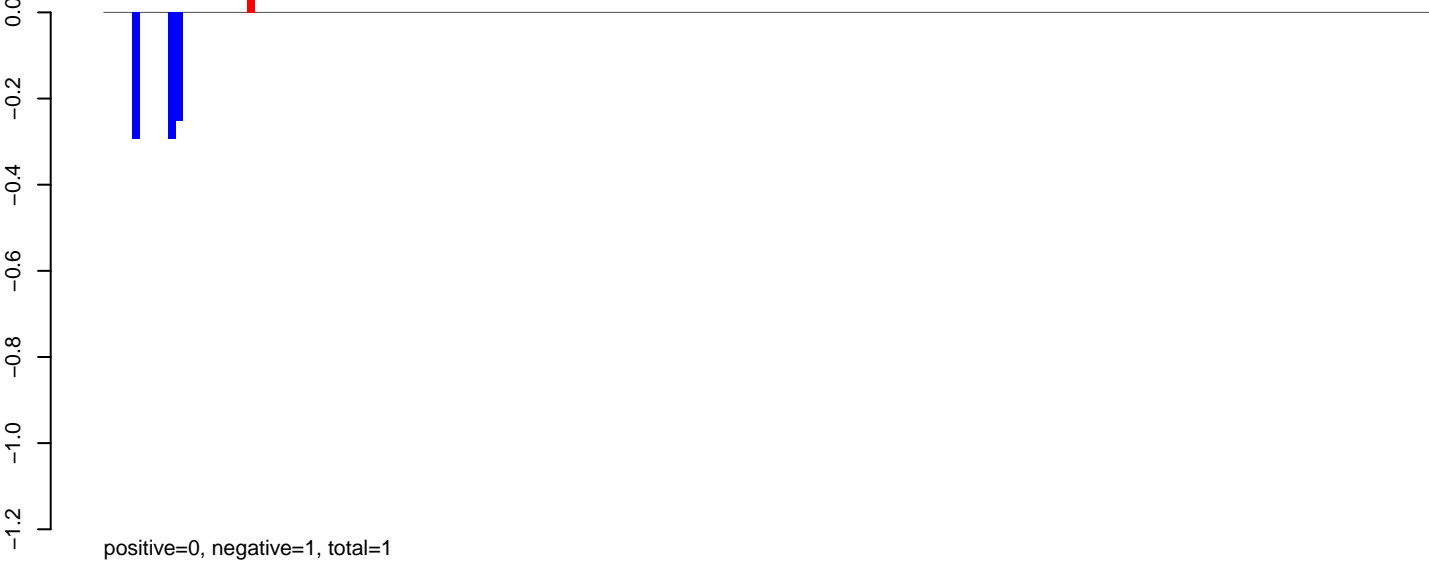
AeAlbo_U4.4_SINV_GFP.rep



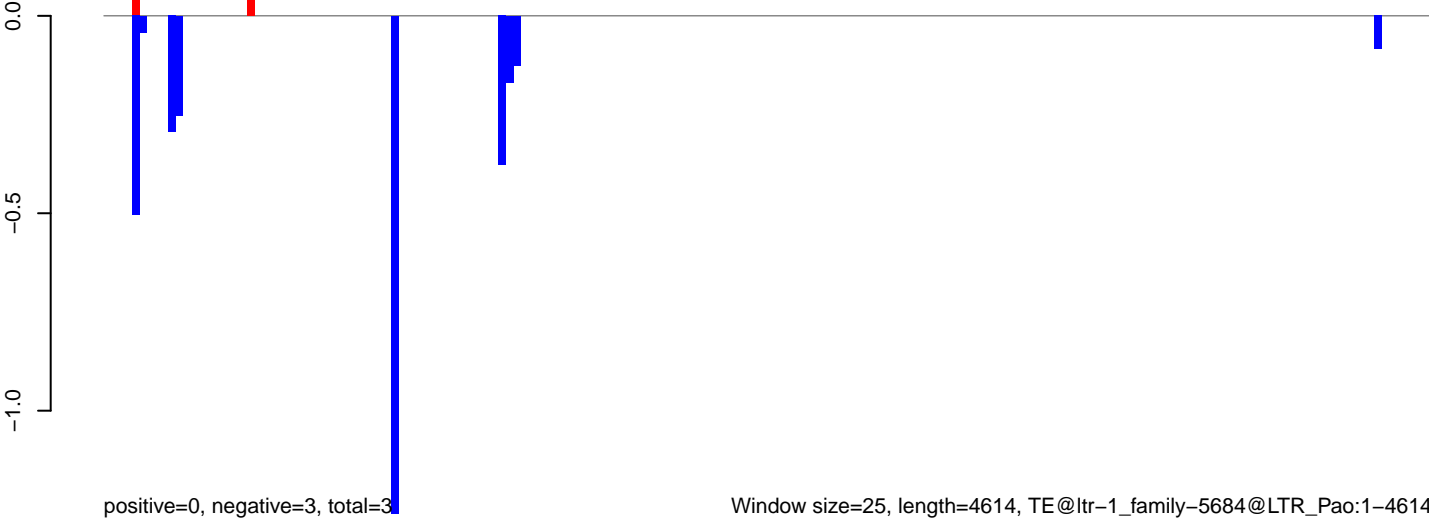
AeAlbo_U4.4_SINV_GFP.18_23.rep



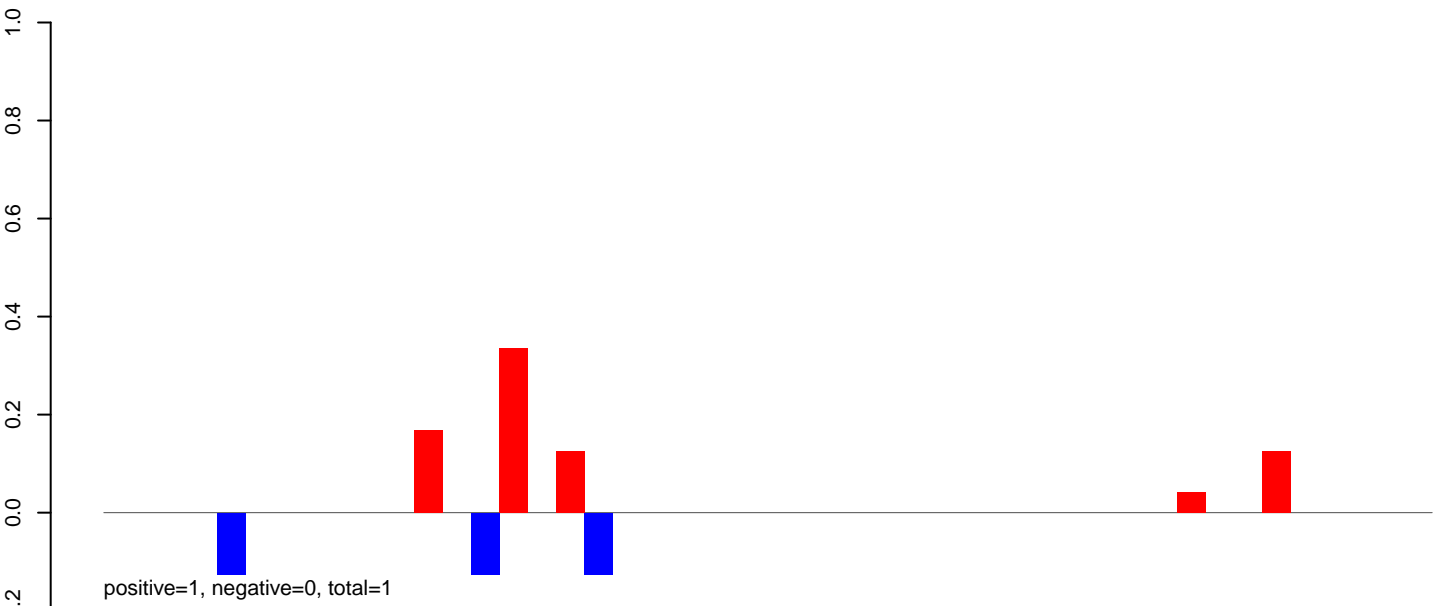
AeAlbo_U4.4_SINV_GFP.24_35.rep



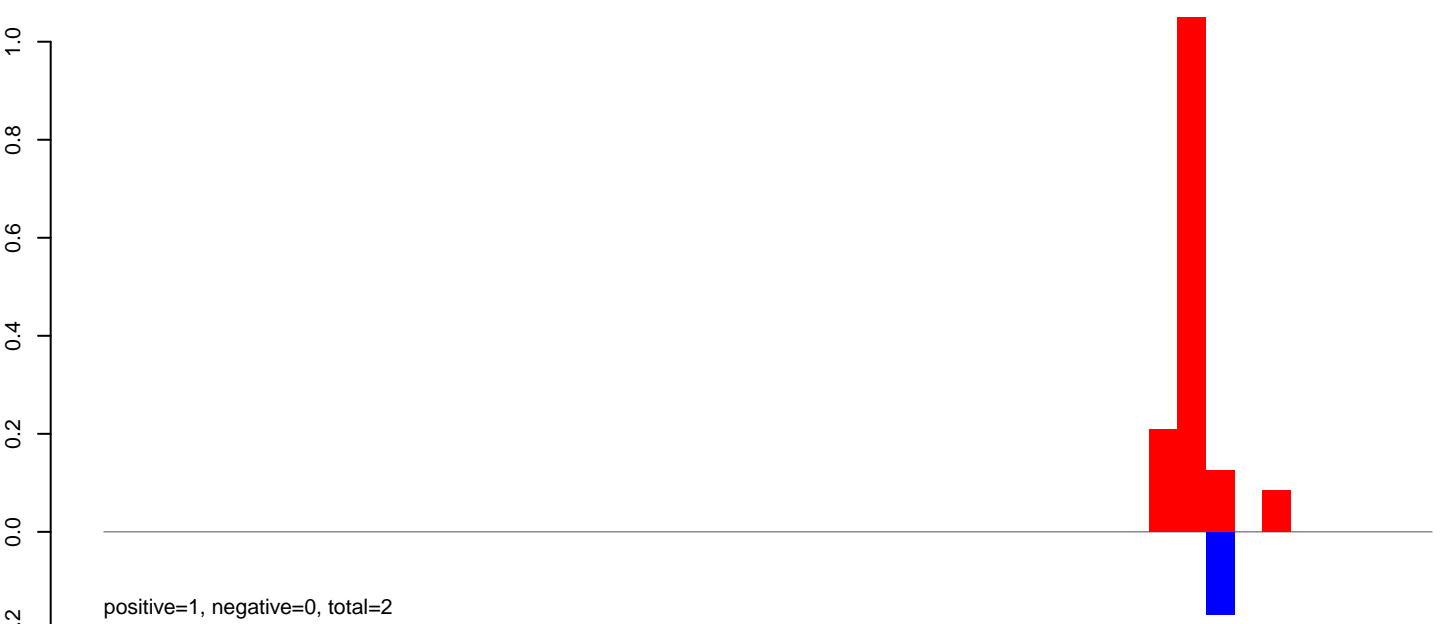
AeAlbo_U4.4_SINV_GFP.rep



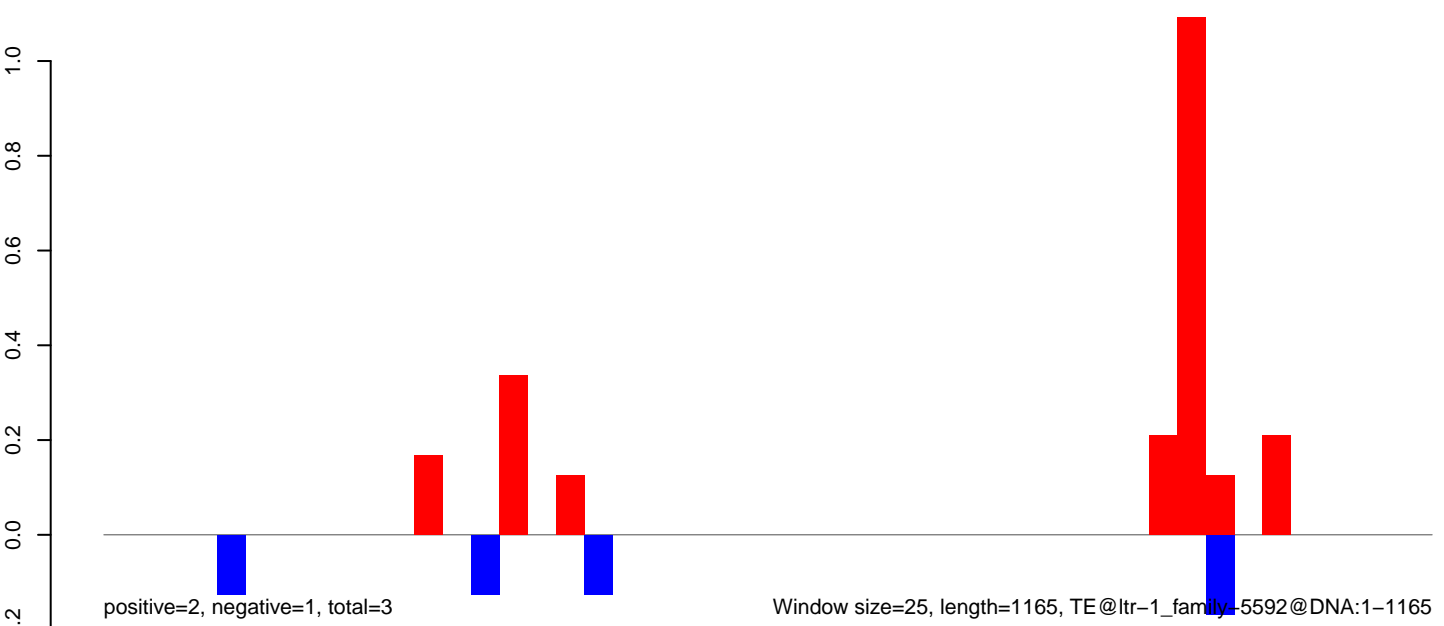
AeAlbo_U4.4_SINV_GFP.18_23.rep



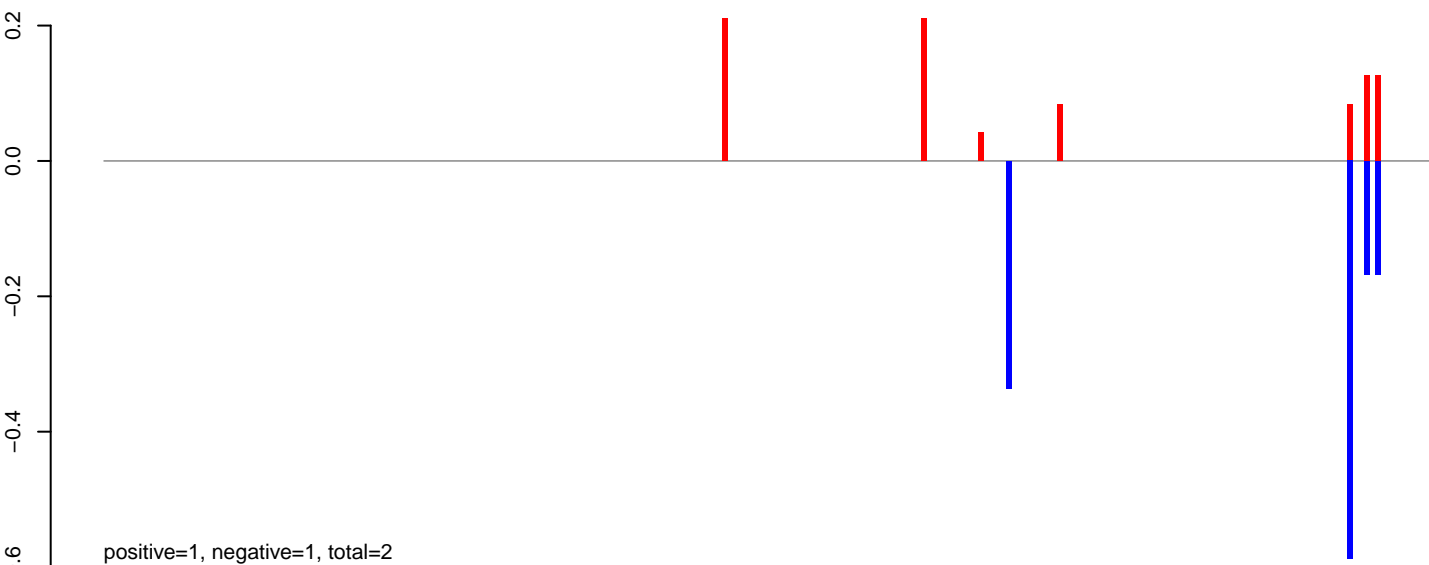
AeAlbo_U4.4_SINV_GFP.24_35.rep



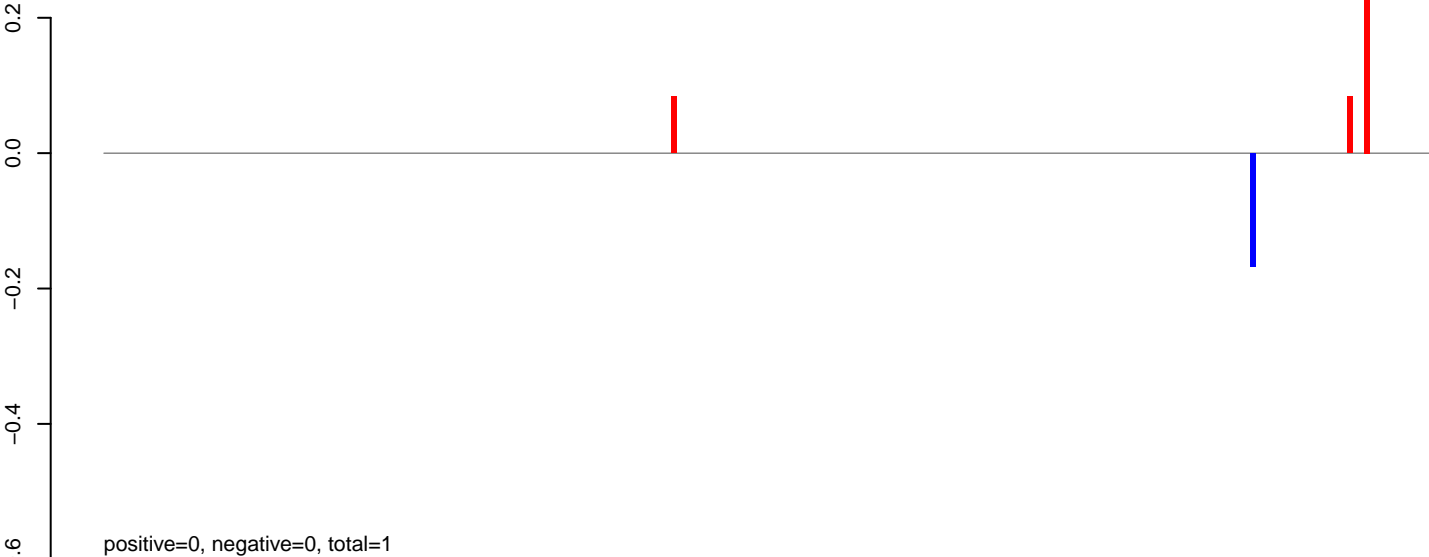
AeAlbo_U4.4_SINV_GFP.rep



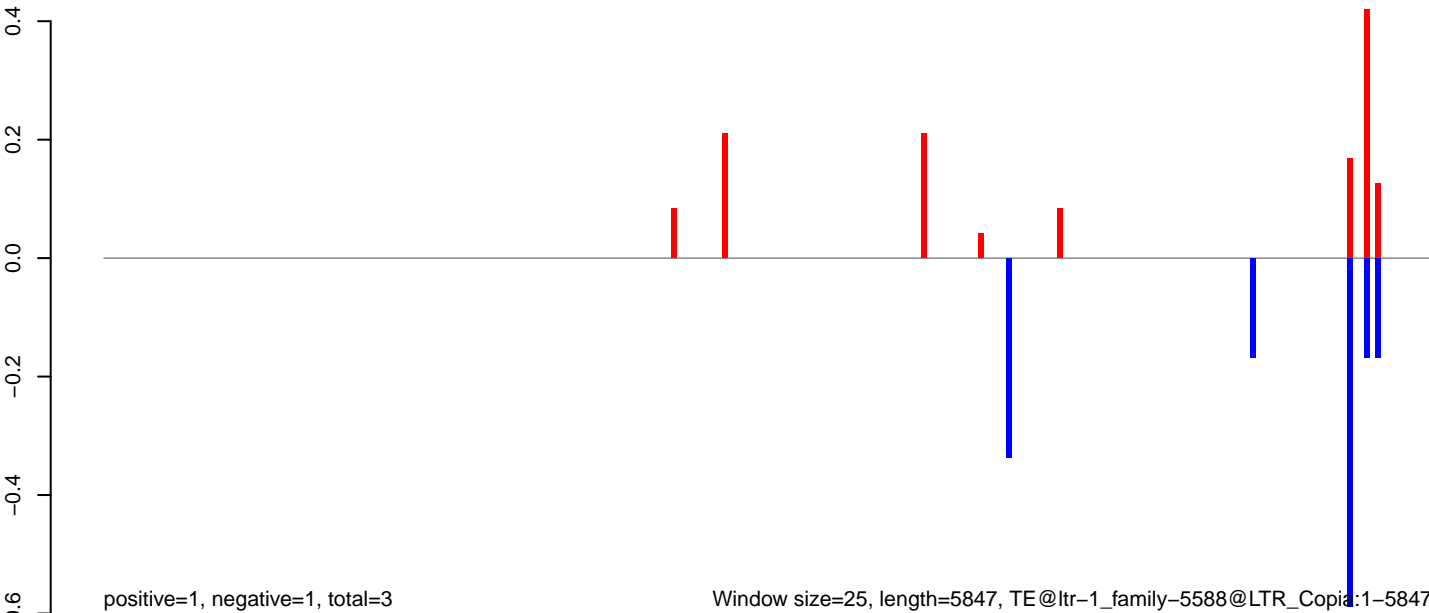
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

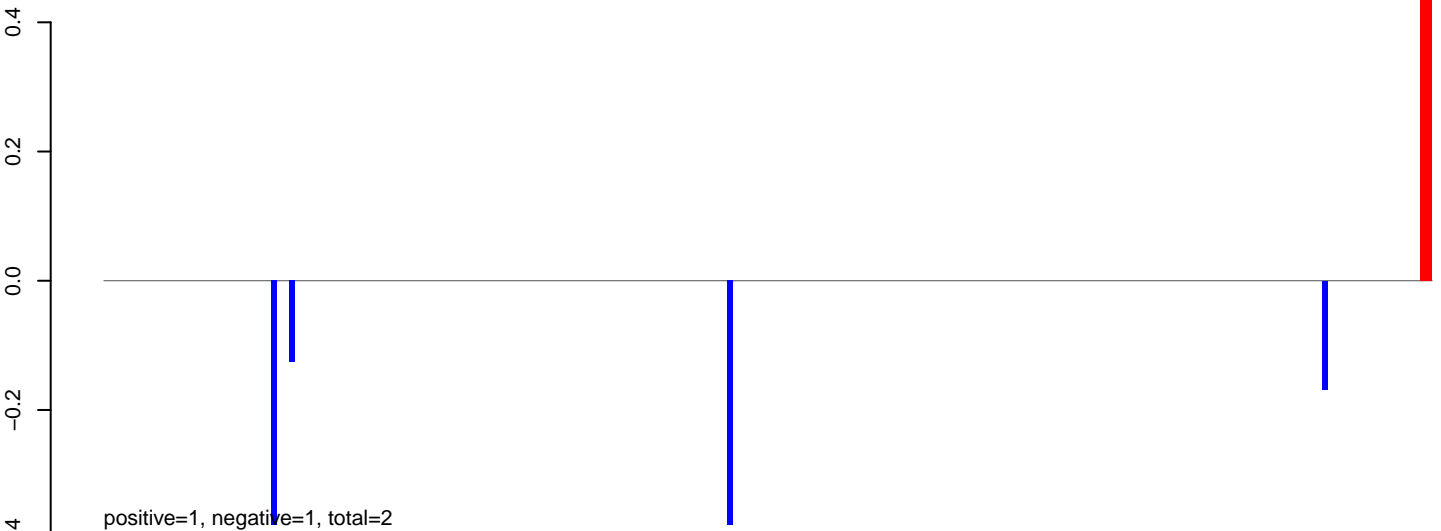


AeAlbo_U4.4_SINV_GFP.rep

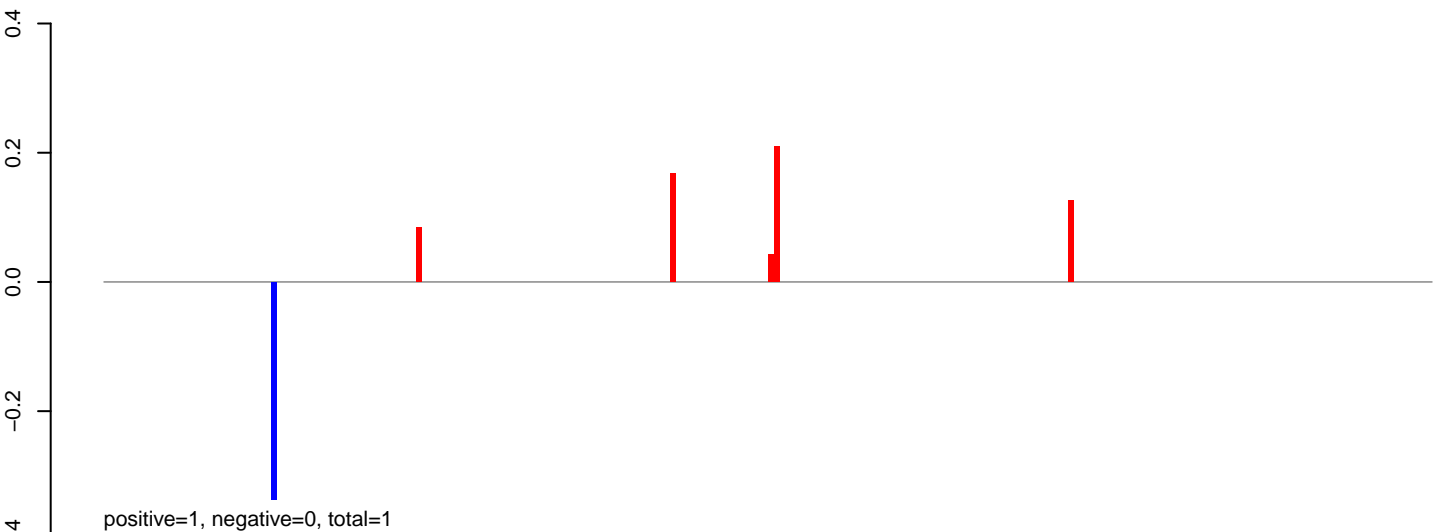


Window size=25, length=5847, TE@ltr-1_family-5588@LTR_Copia:1-5847

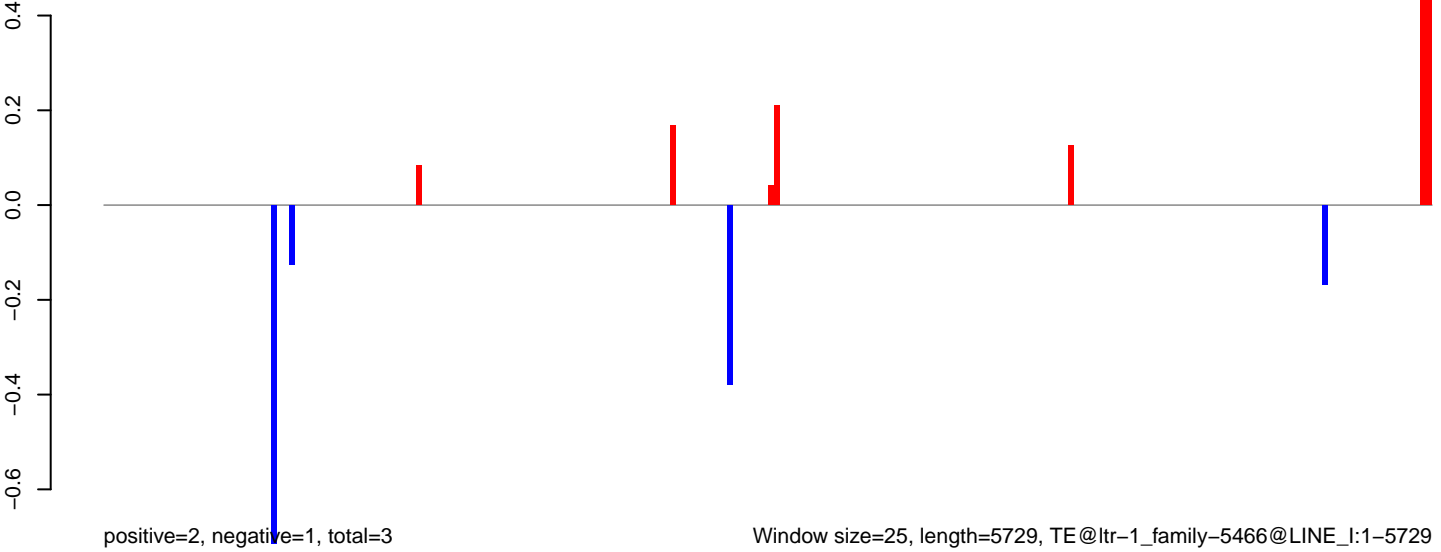
AeAlbo_U4.4_SINV_GFP.18_23.rep



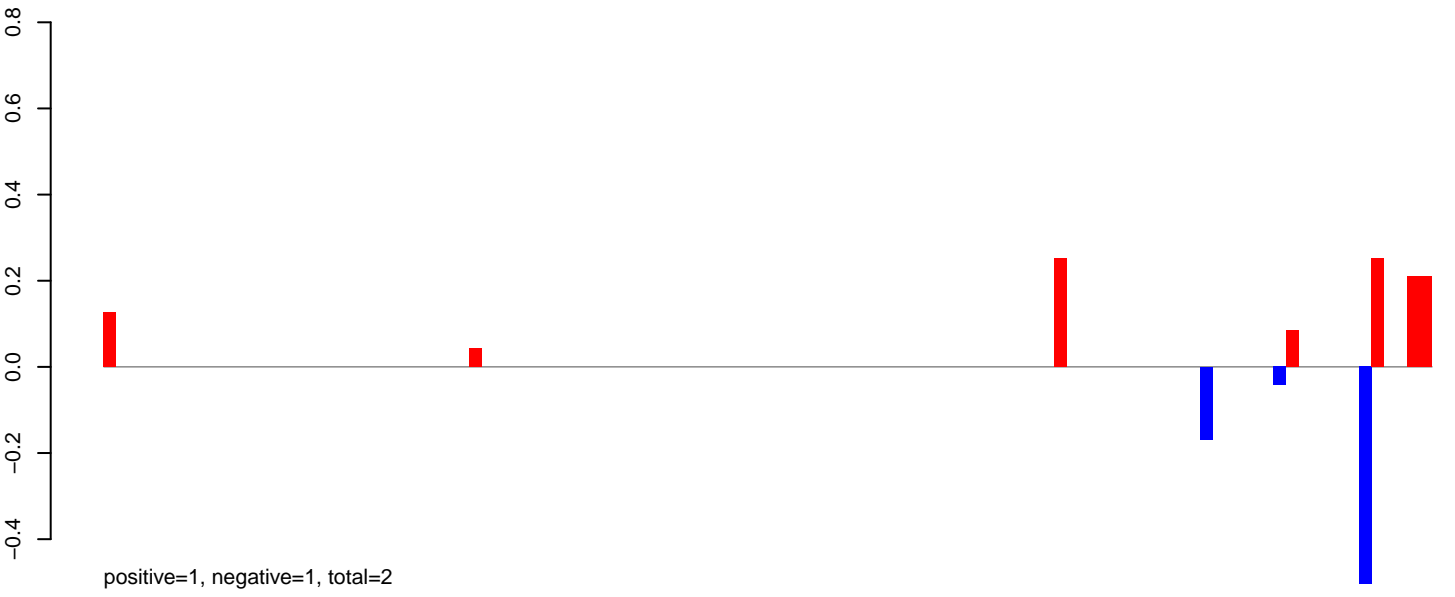
AeAlbo_U4.4_SINV_GFP.24_35.rep



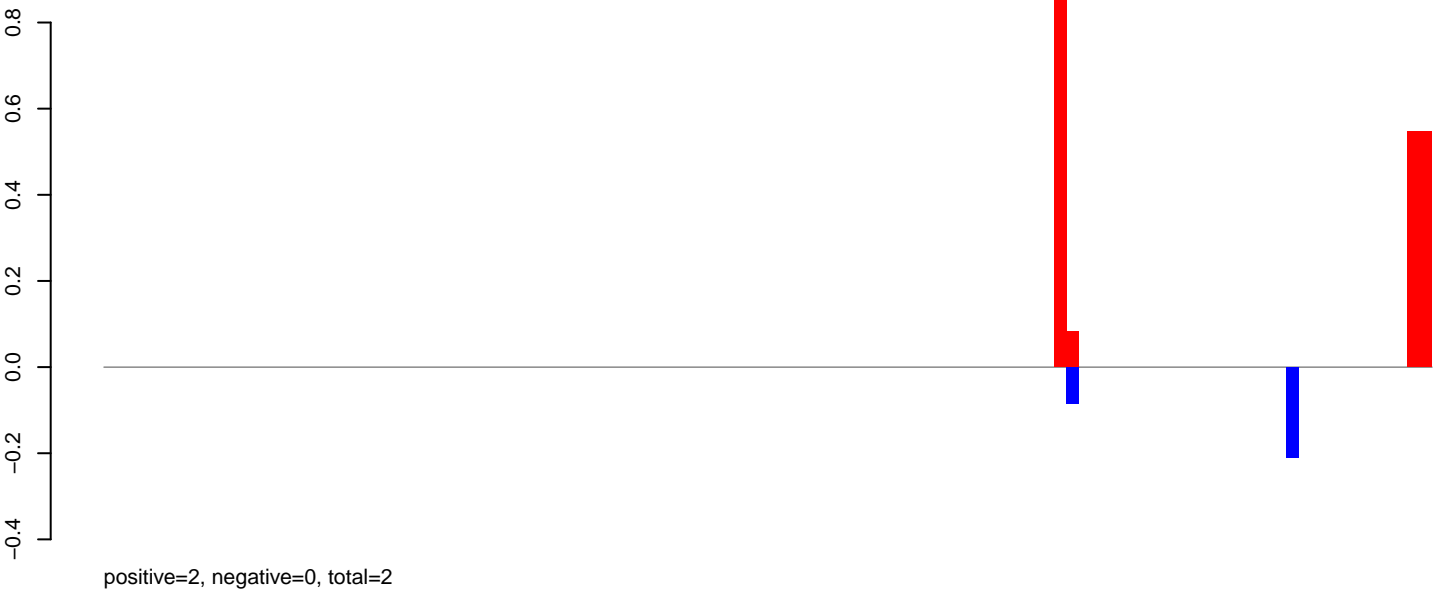
AeAlbo_U4.4_SINV_GFP.rep



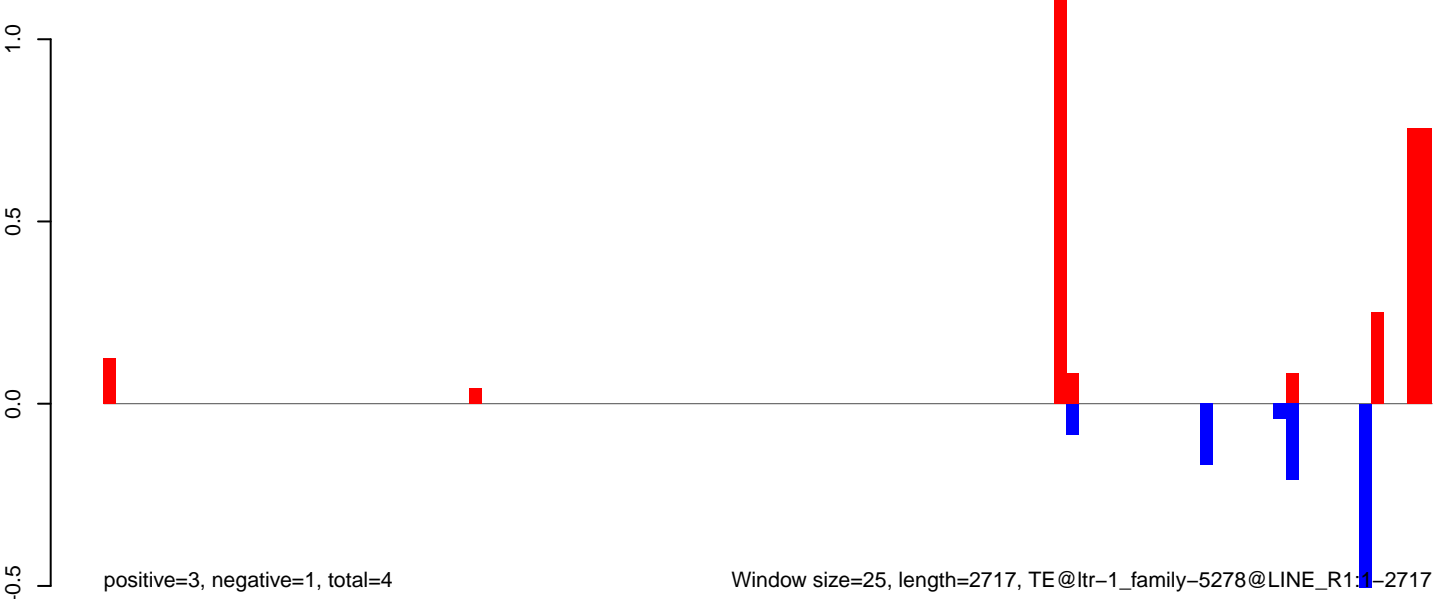
AeAlbo_U4.4_SINV_GFP.18_23.rep



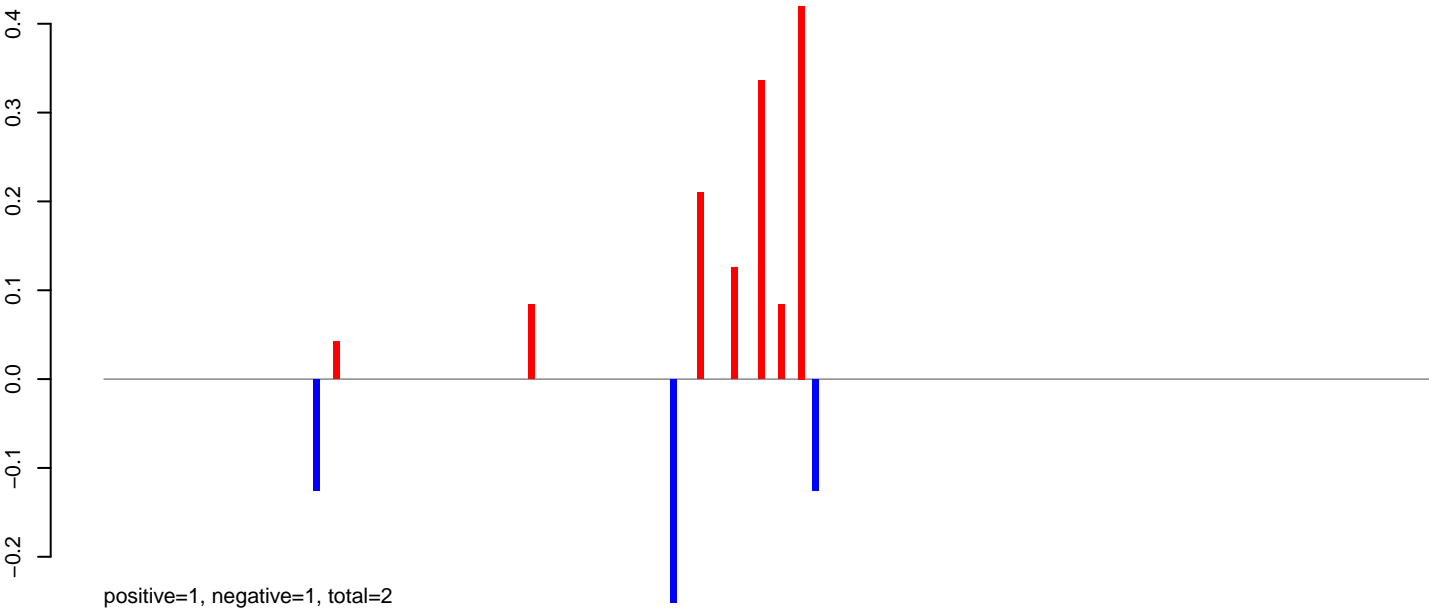
AeAlbo_U4.4_SINV_GFP.24_35.rep



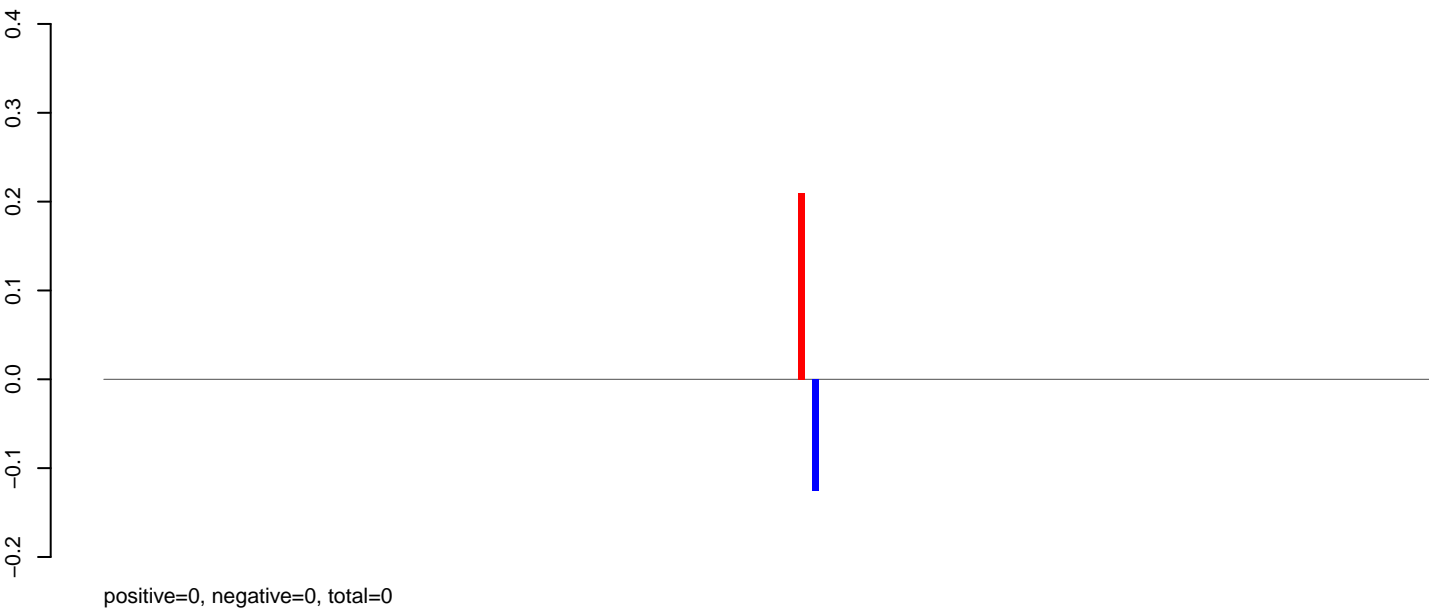
AeAlbo_U4.4_SINV_GFP.rep



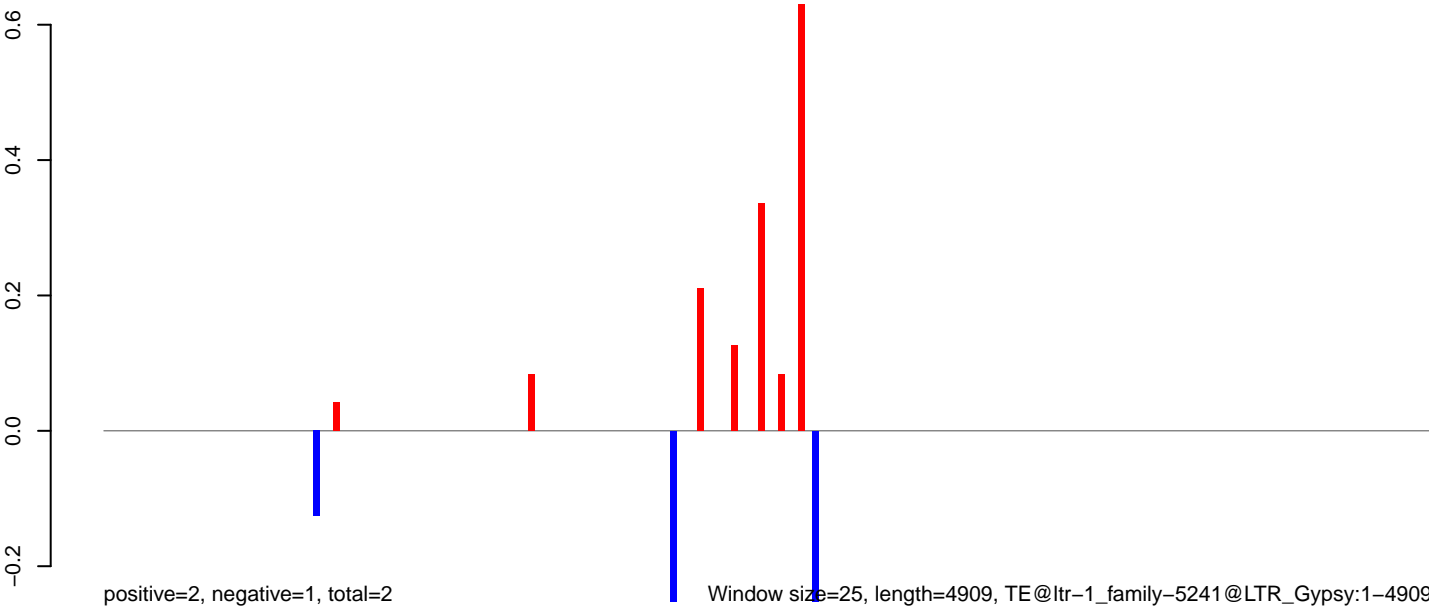
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



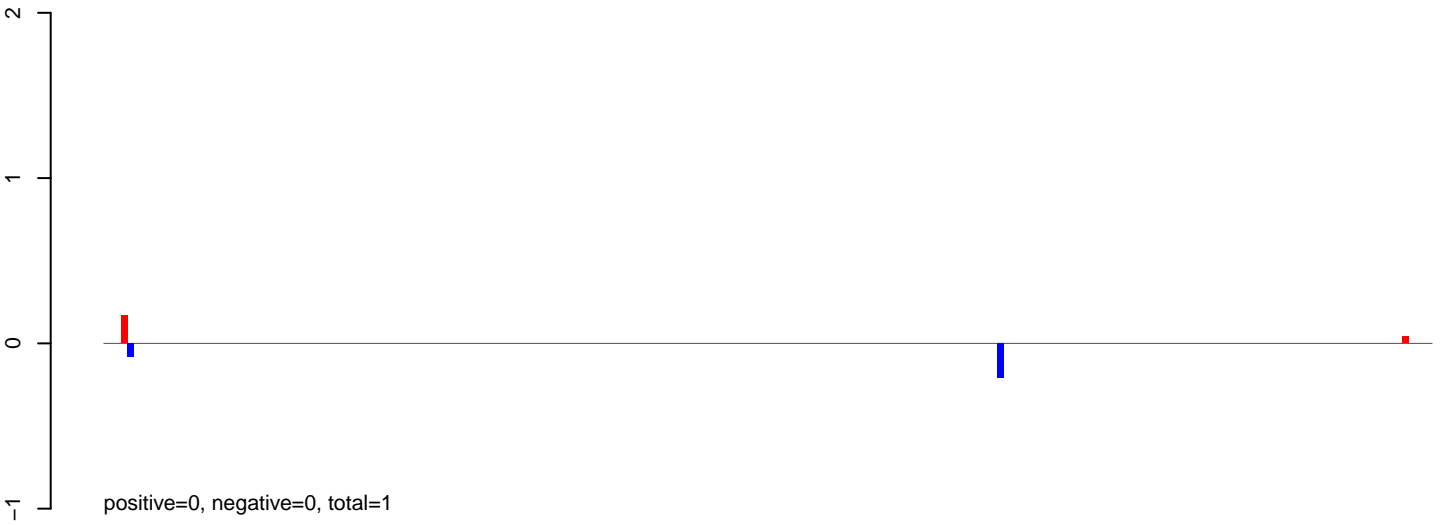
AeAlbo_U4.4_SINV_GFP.rep



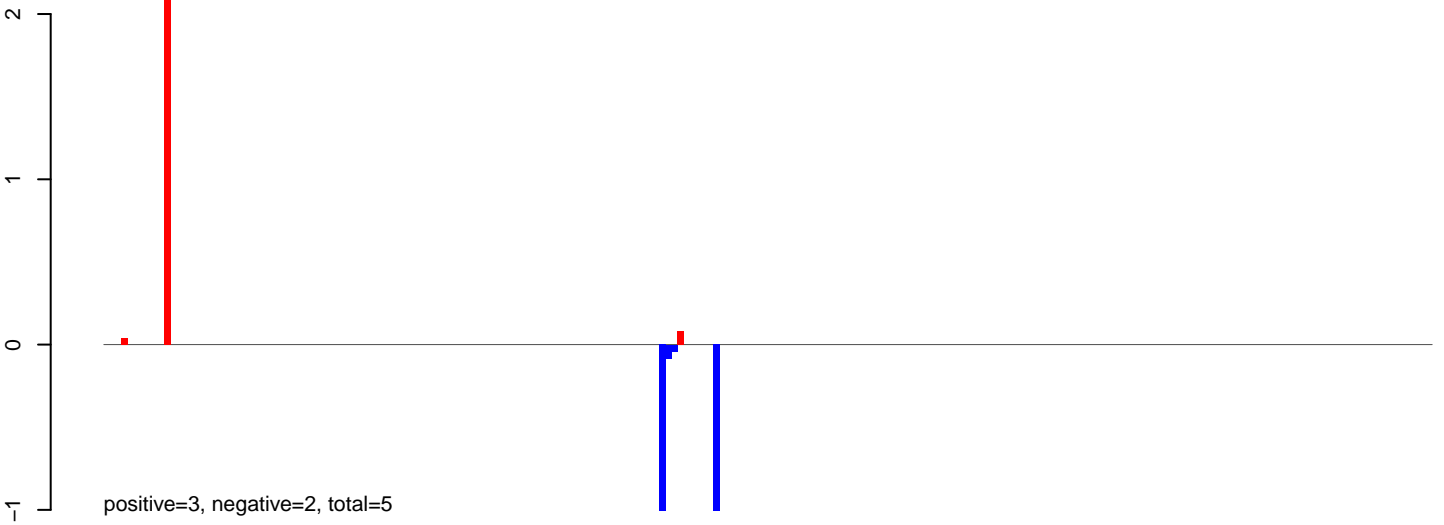
Window size=25, length=4909, TE@ltr-1_family-5241@LTR_Gypsy:1-4909

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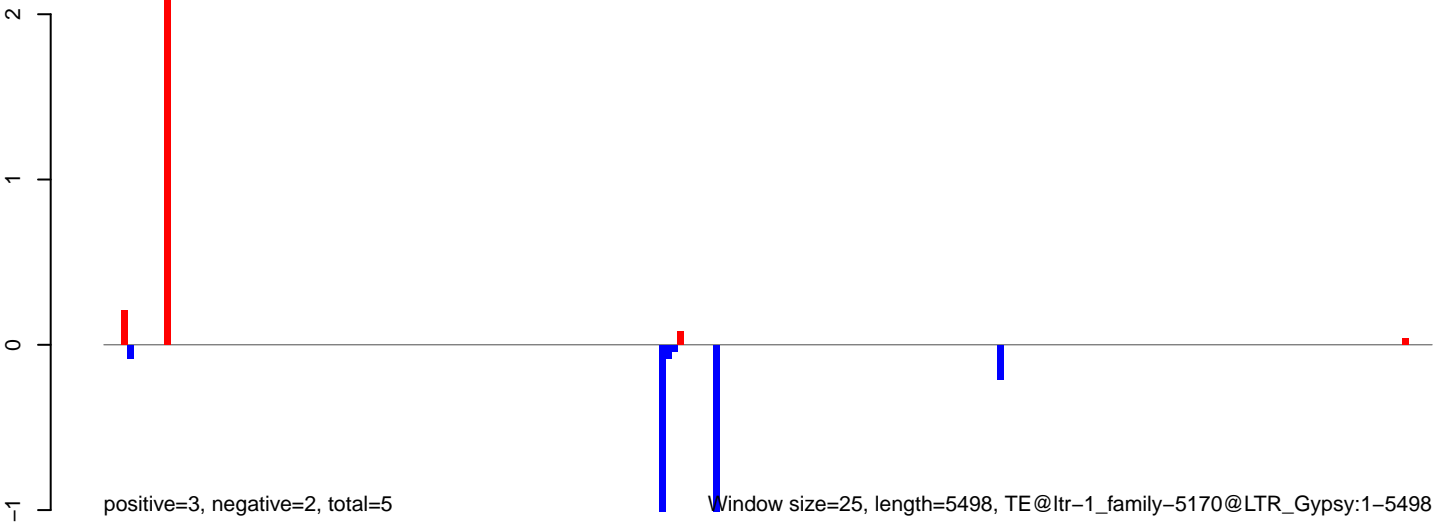
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



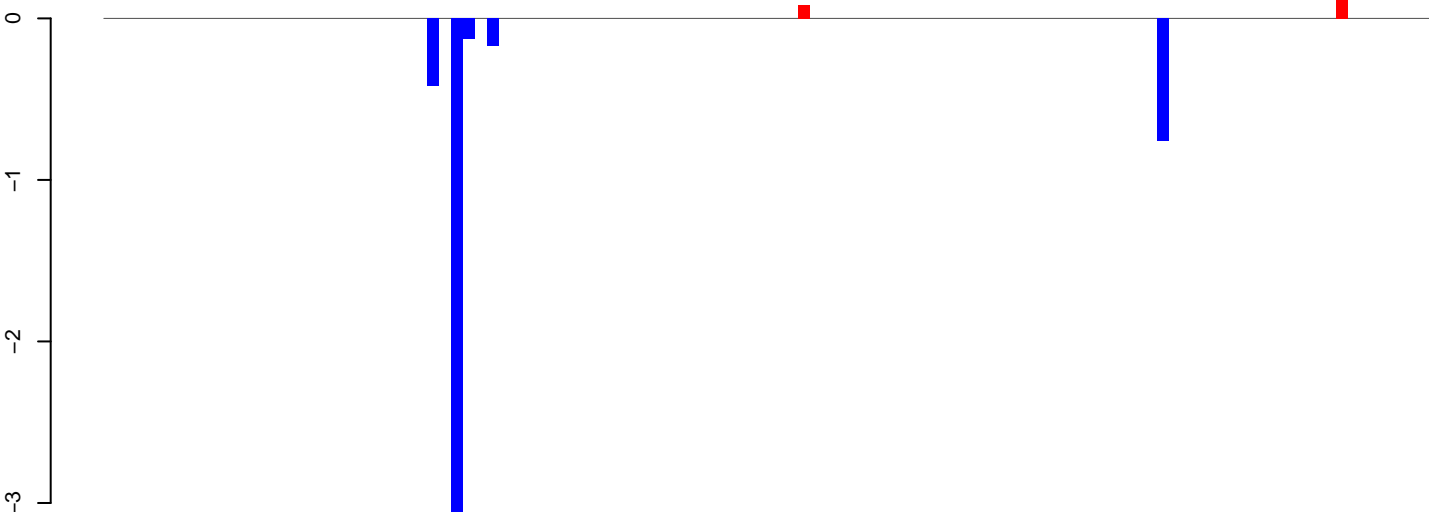
Window size=25, length=5498, TE@ltr-1_family-5170@LTR_Gypsy:1-5498

AeAlbo_U4.4_SINV_GFP.18_23.rep



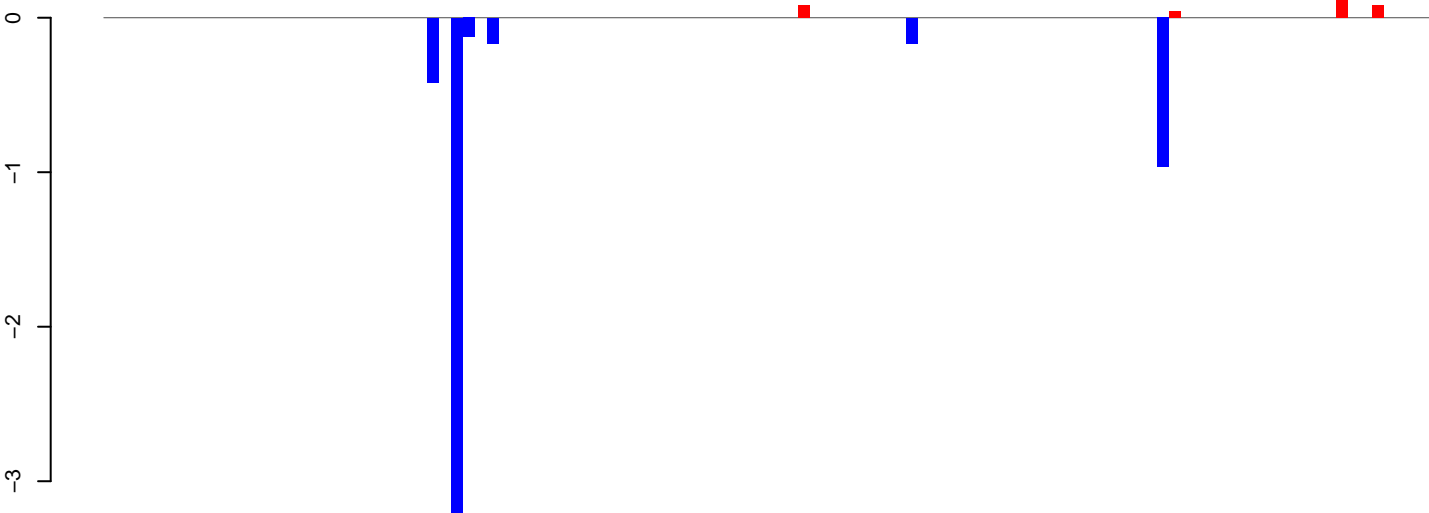
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=5, total=5

AeAlbo_U4.4_SINV_GFP.rep

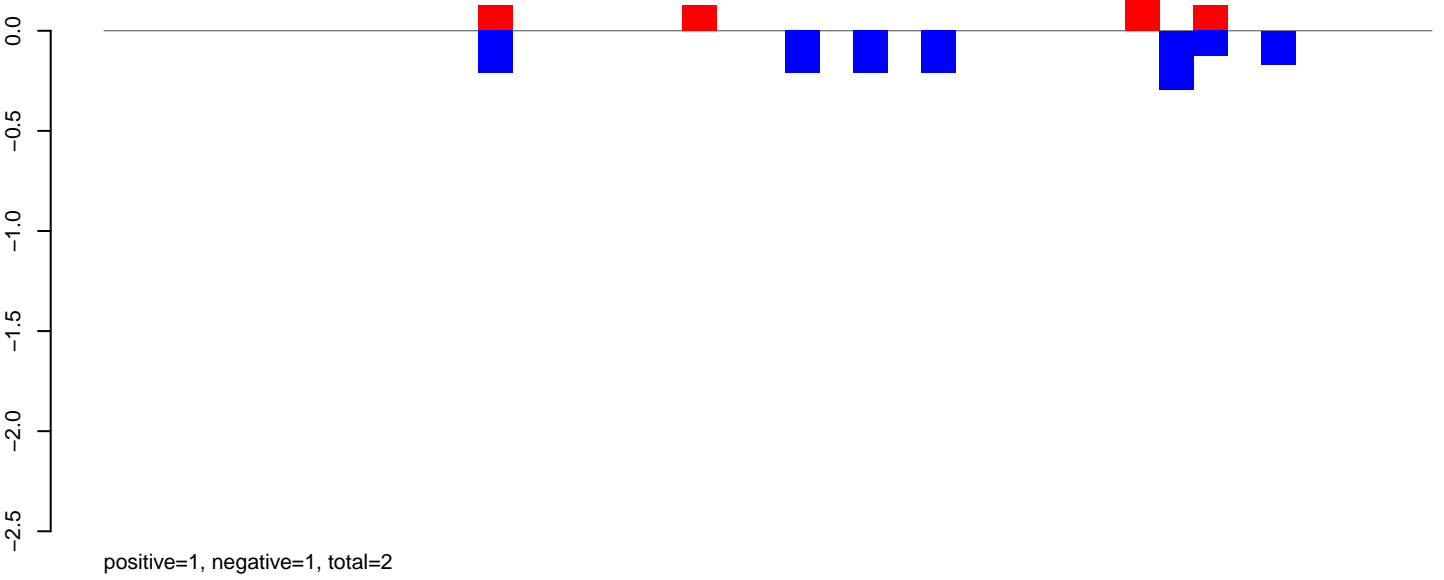


positive=1, negative=5, total=6

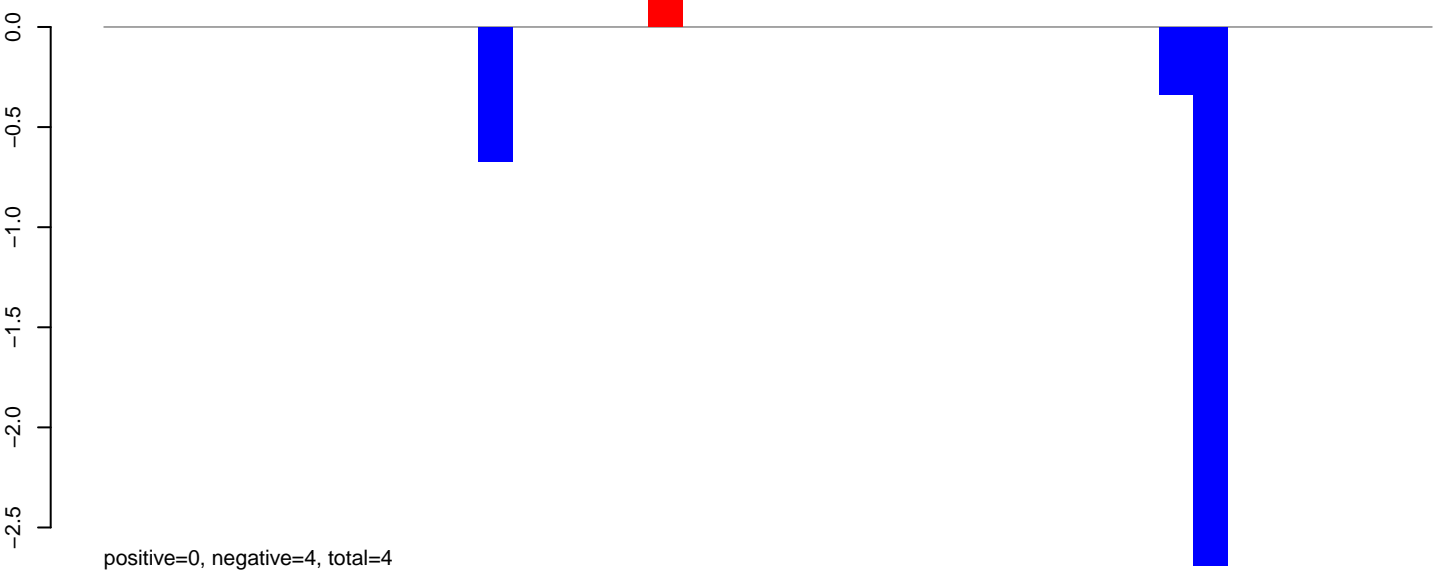
Window size=25, length=2758, TE@ltr-1_family-5058@LINE_CR1:1-2758

0 500 1000 1500 2000 2500

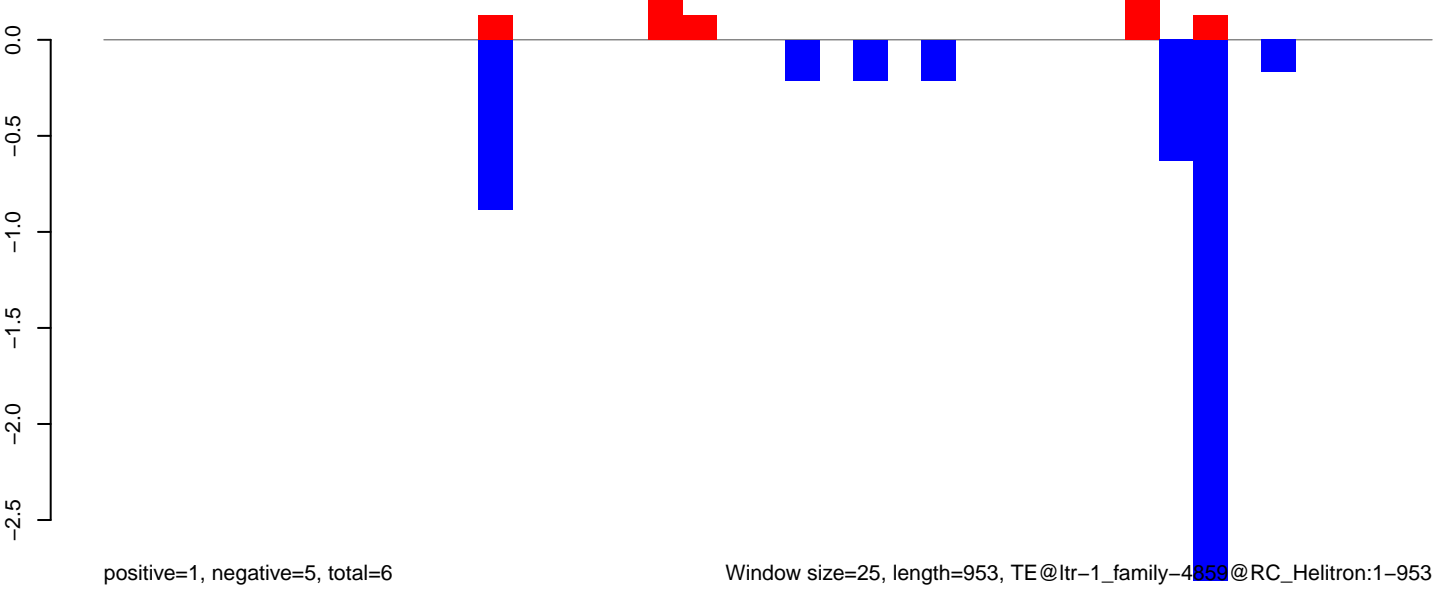
AeAlbo_U4.4_SINV_GFP.18_23.rep



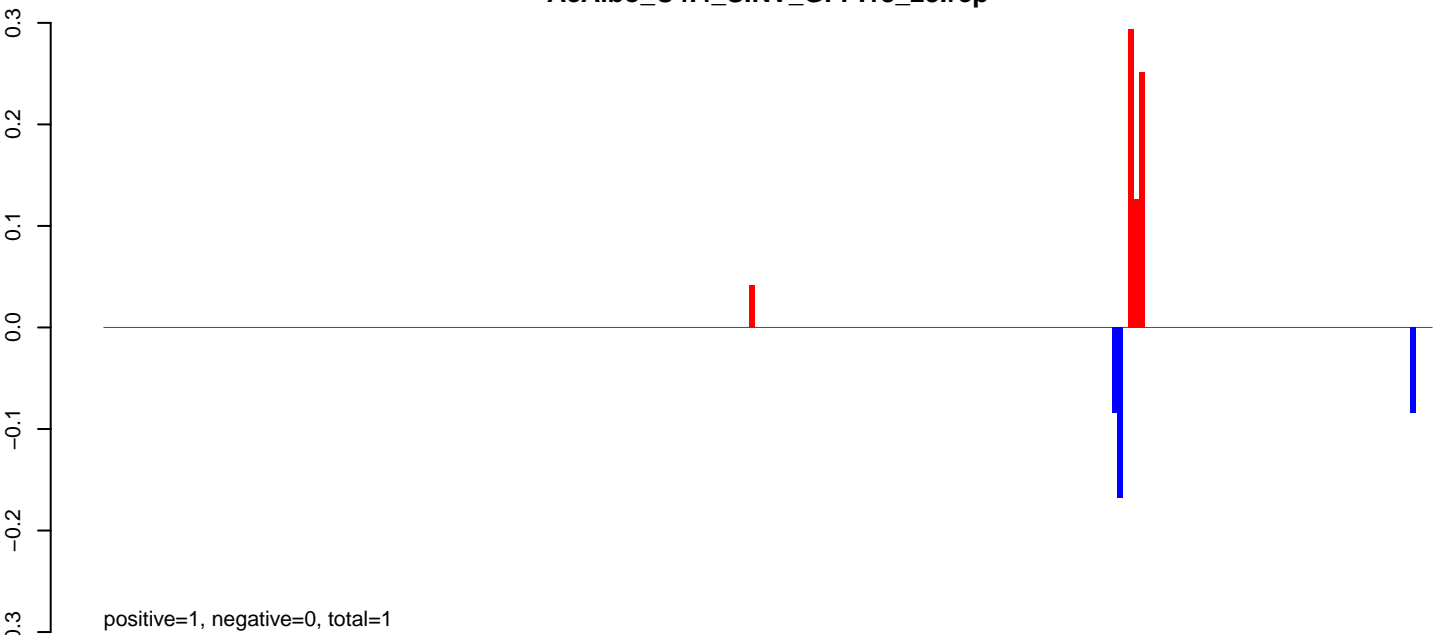
AeAlbo_U4.4_SINV_GFP.24_35.rep



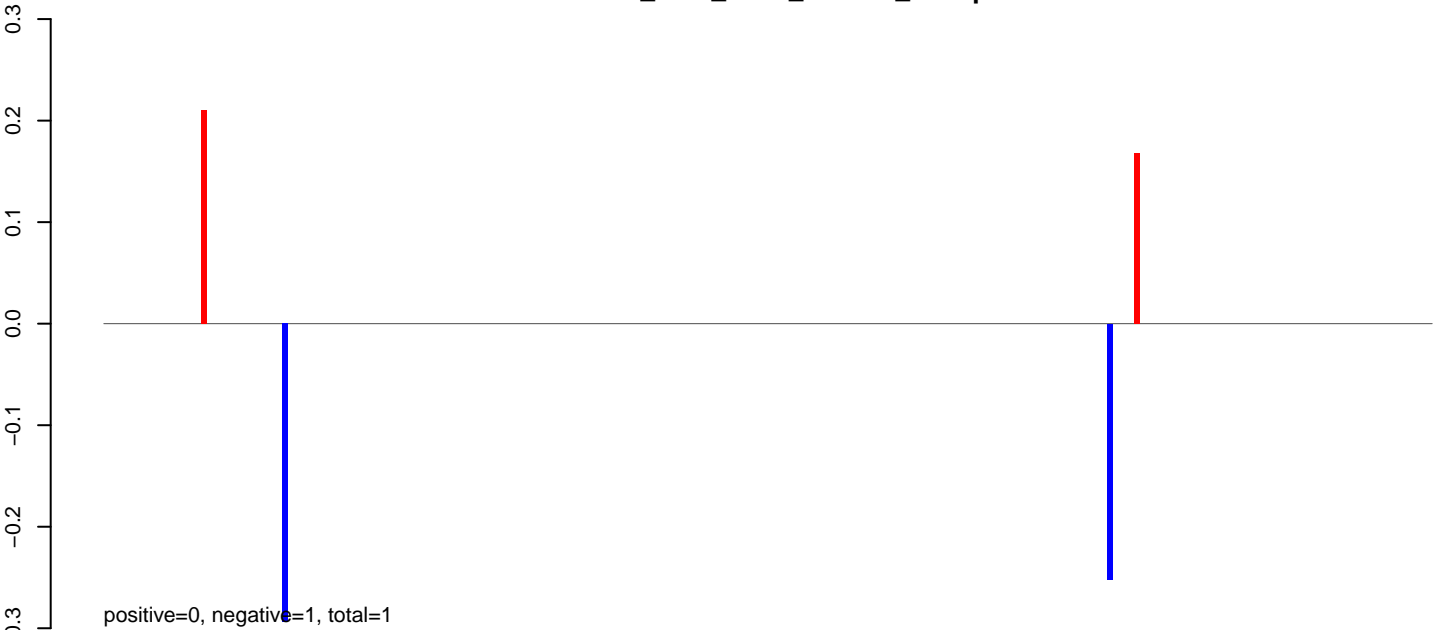
AeAlbo_U4.4_SINV_GFP.rep



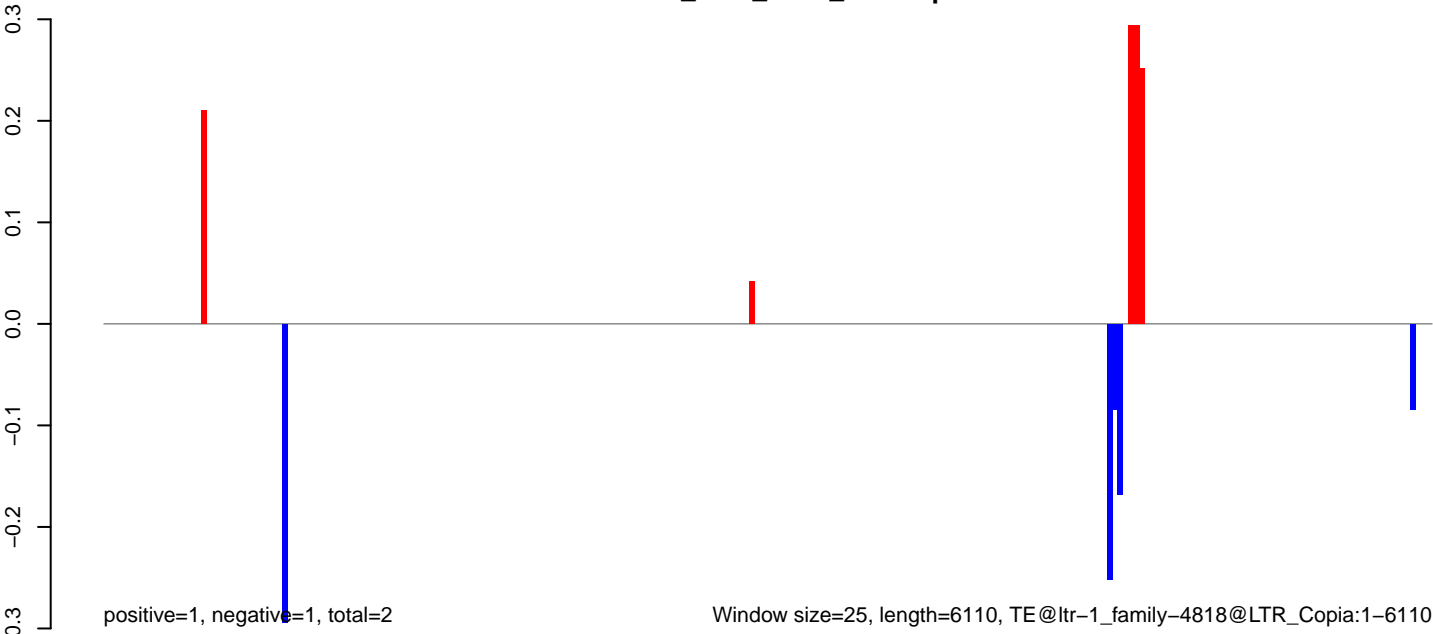
AeAlbo_U4.4_SINV_GFP.18_23.rep



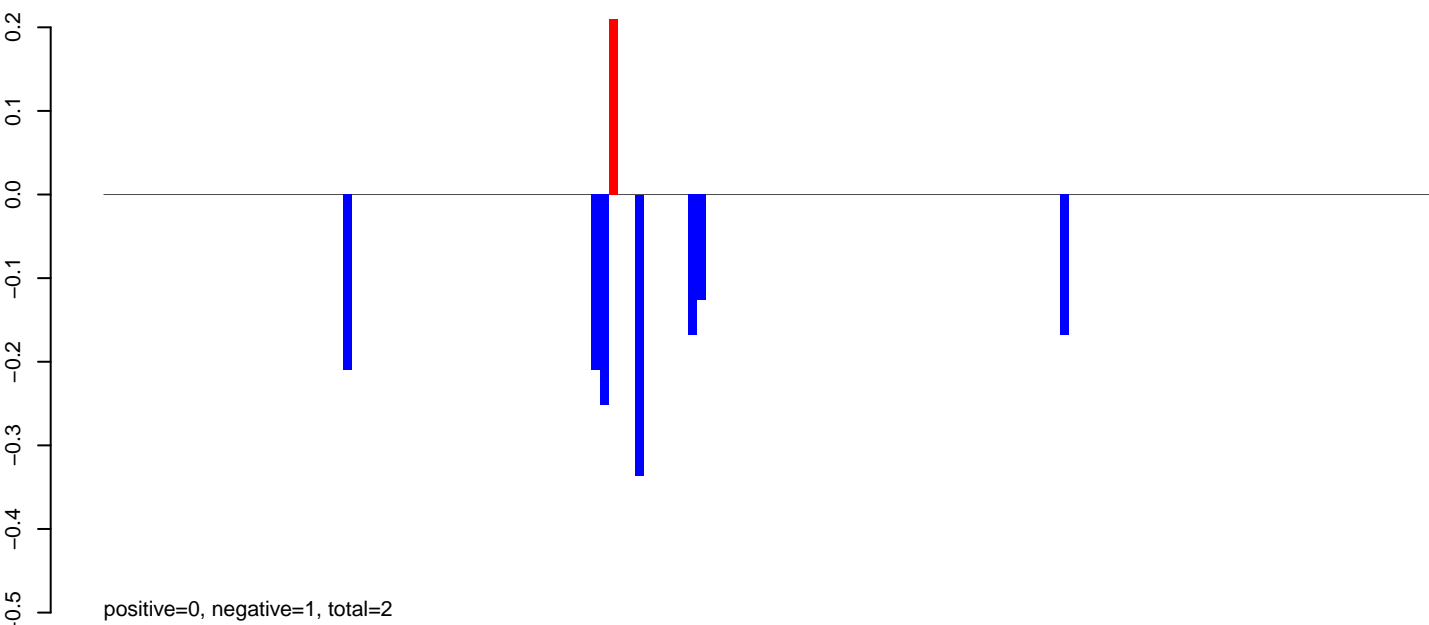
AeAlbo_U4.4_SINV_GFP.24_35.rep



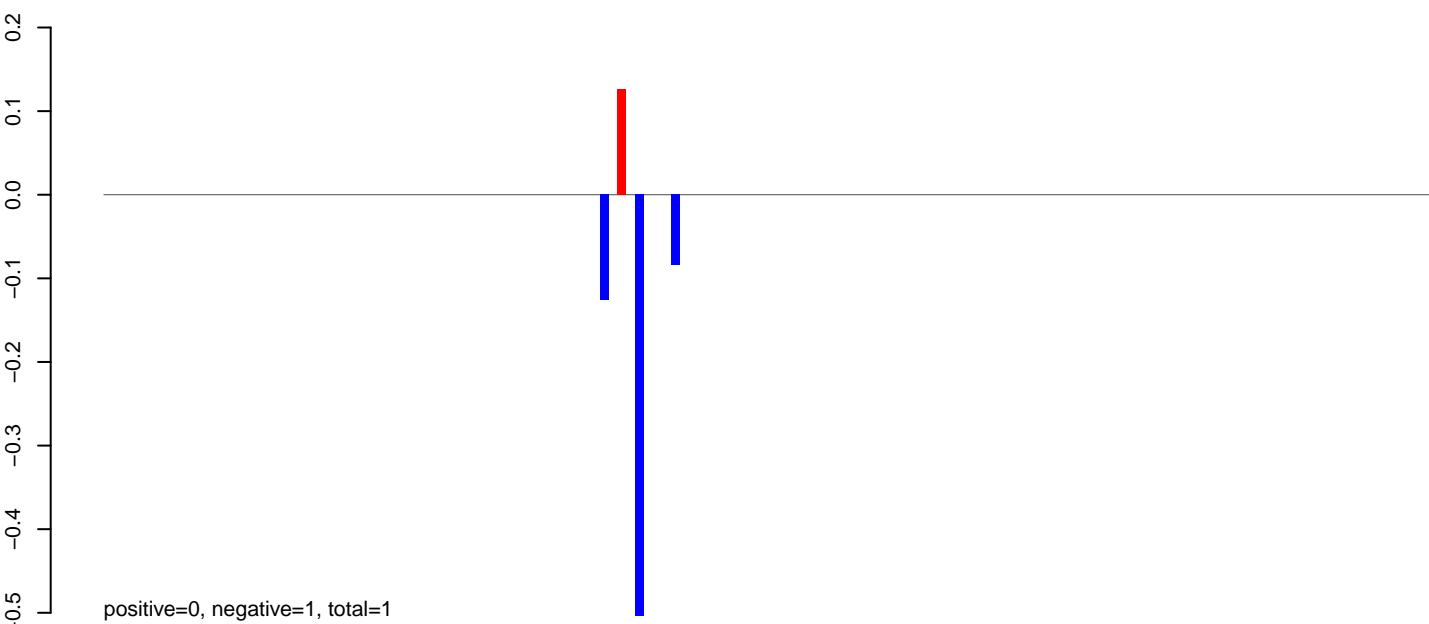
AeAlbo_U4.4_SINV_GFP.rep



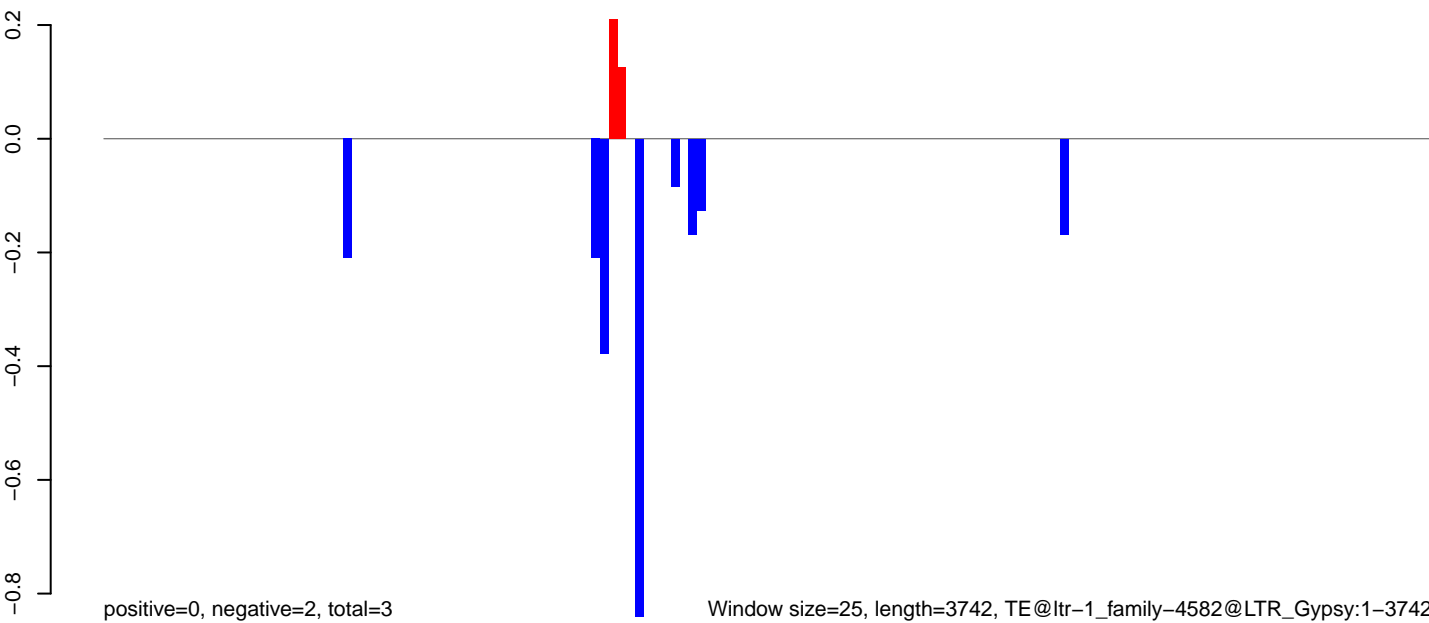
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

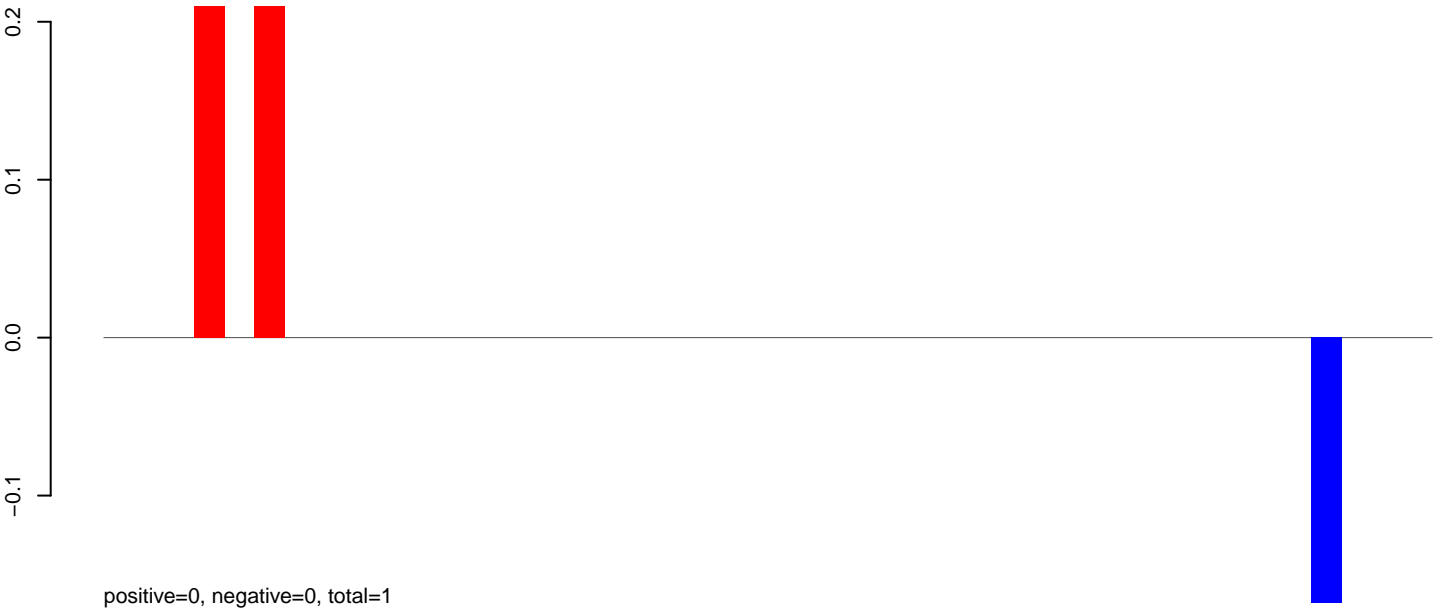


AeAlbo_U4.4_SINV_GFP.rep

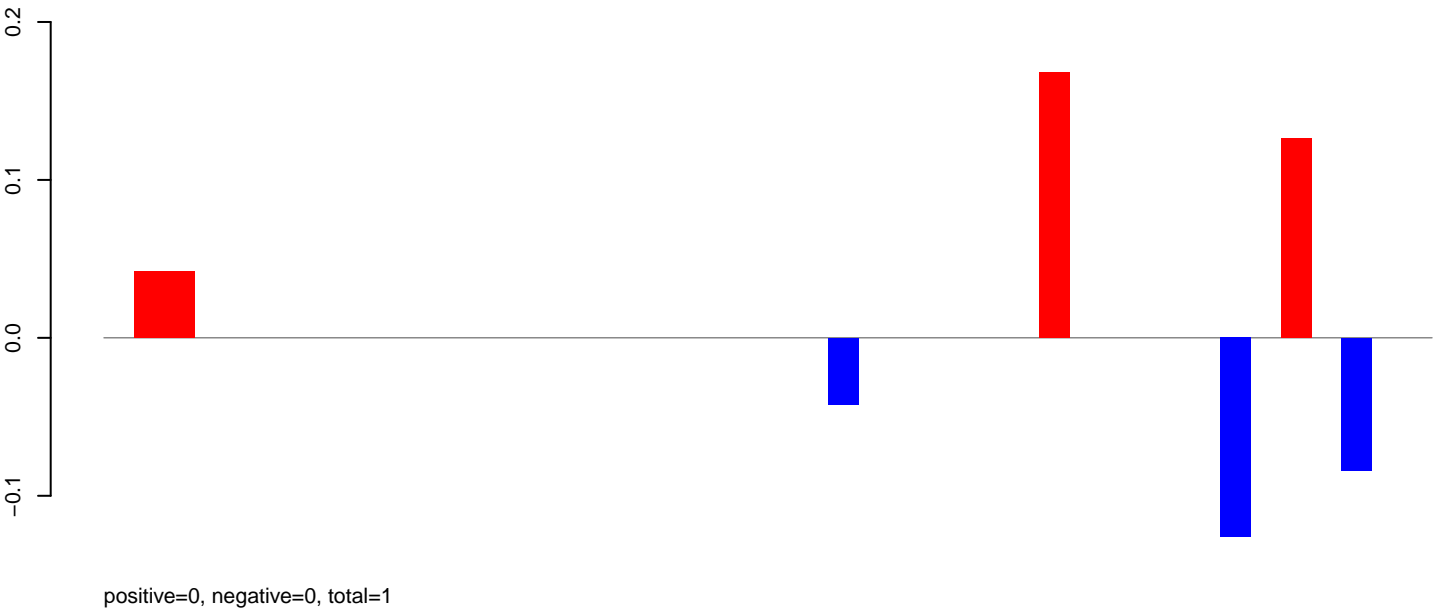


Window size=25, length=3742, TE@ltr-1_family-4582@LTR_Gypsy:1-3742

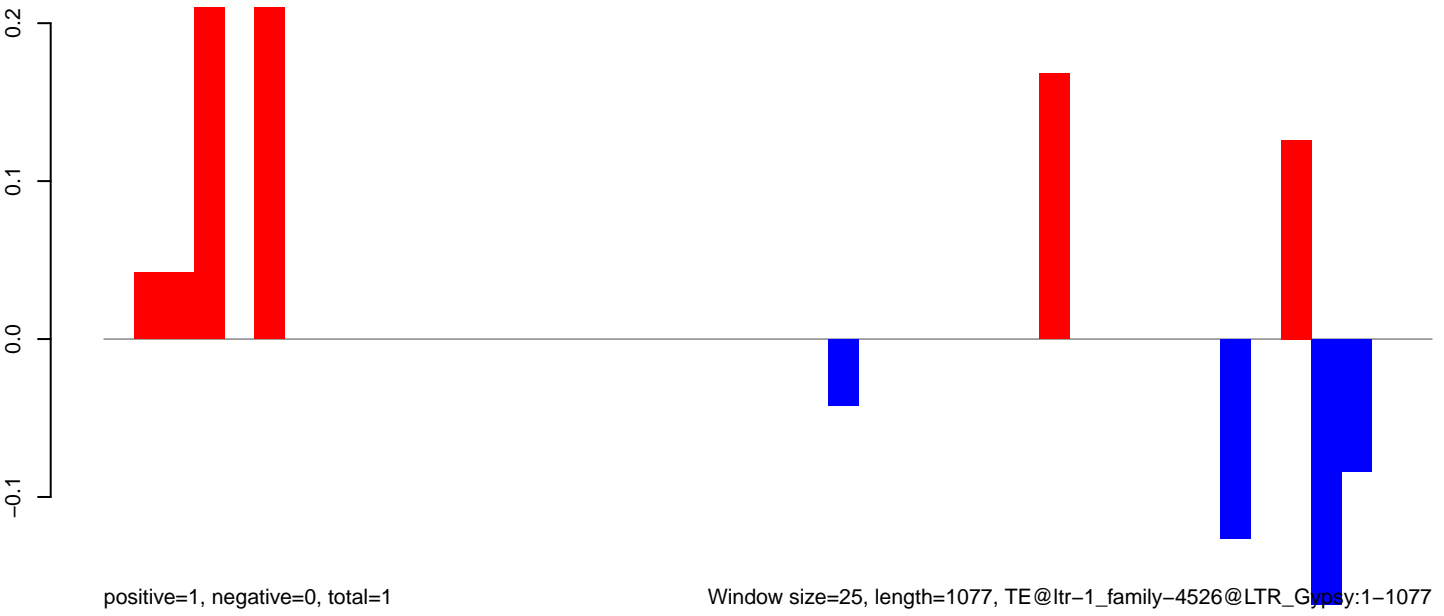
AeAlbo_U4.4_SINV_GFP.18_23.rep



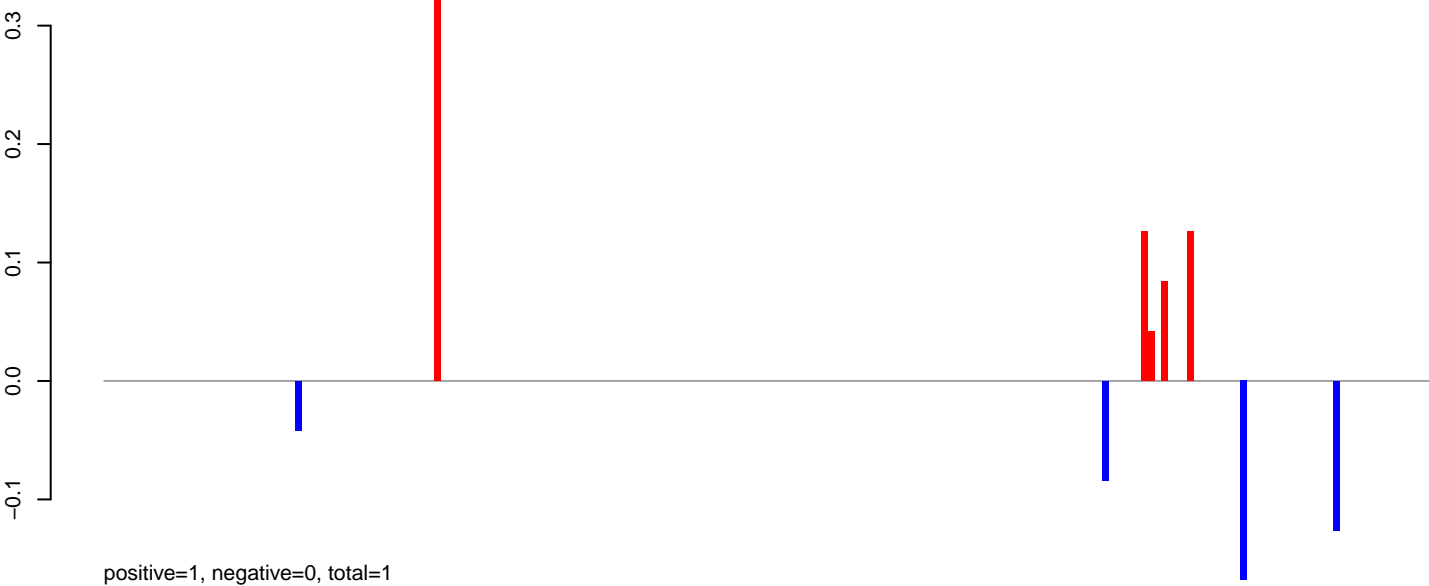
AeAlbo_U4.4_SINV_GFP.24_35.rep



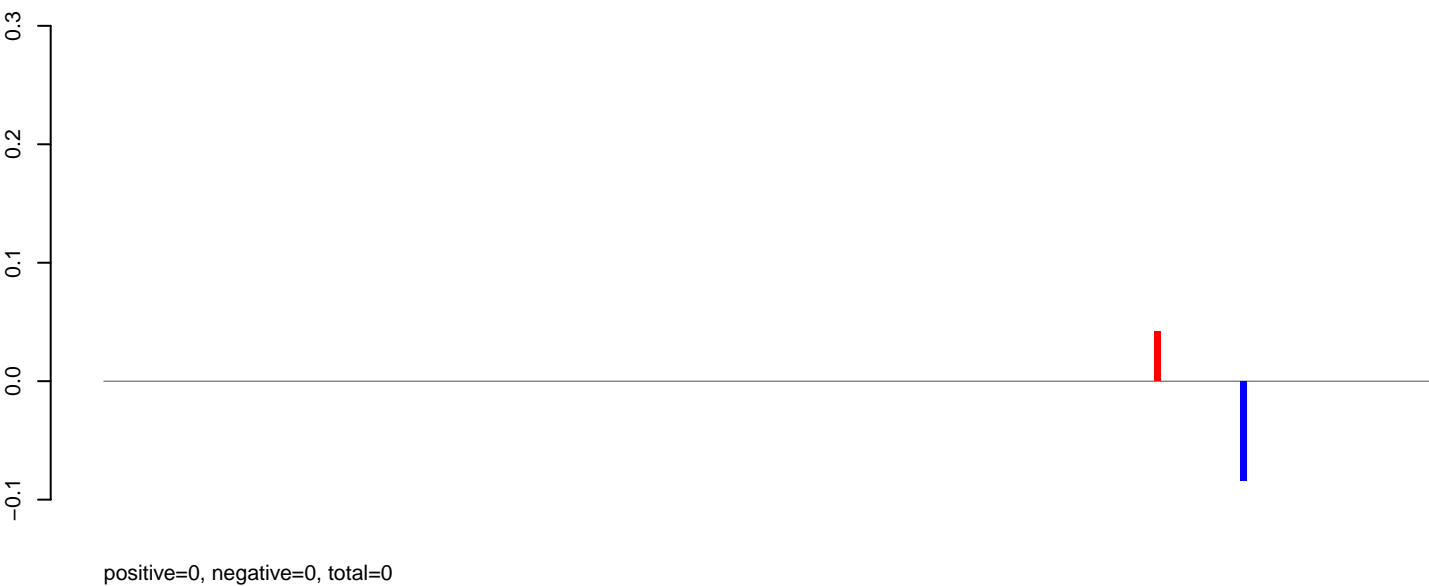
AeAlbo_U4.4_SINV_GFP.rep



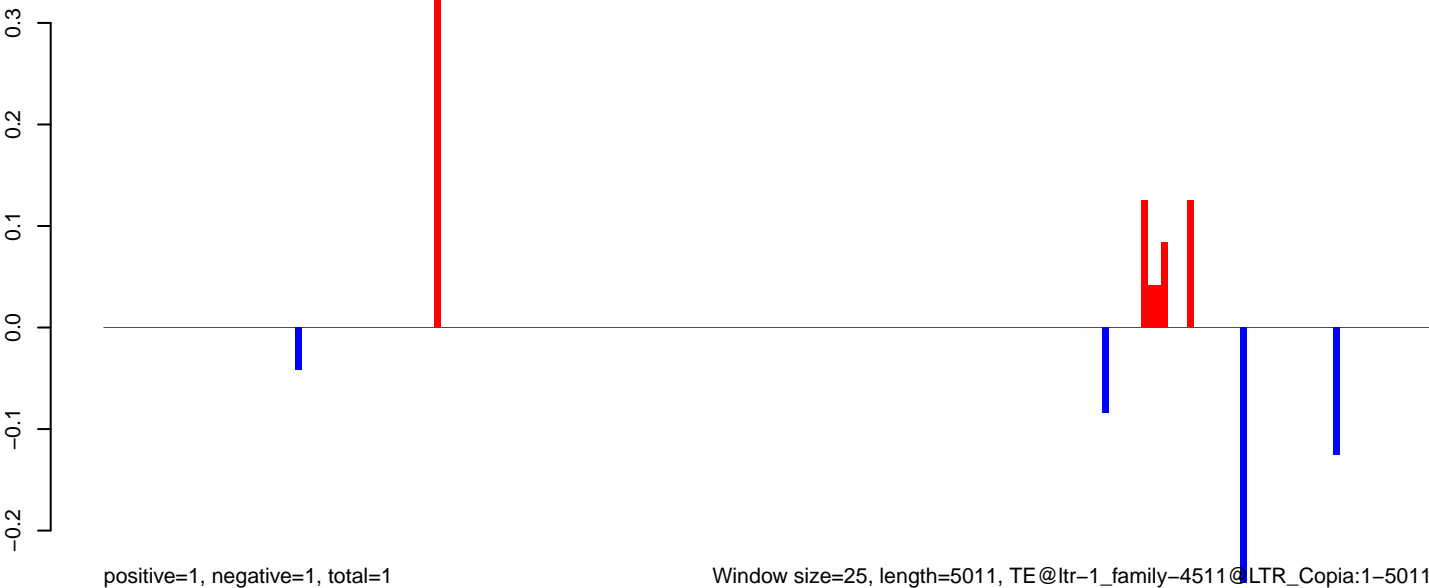
AeAlbo_U4.4_SINV_GFP.18_23.rep



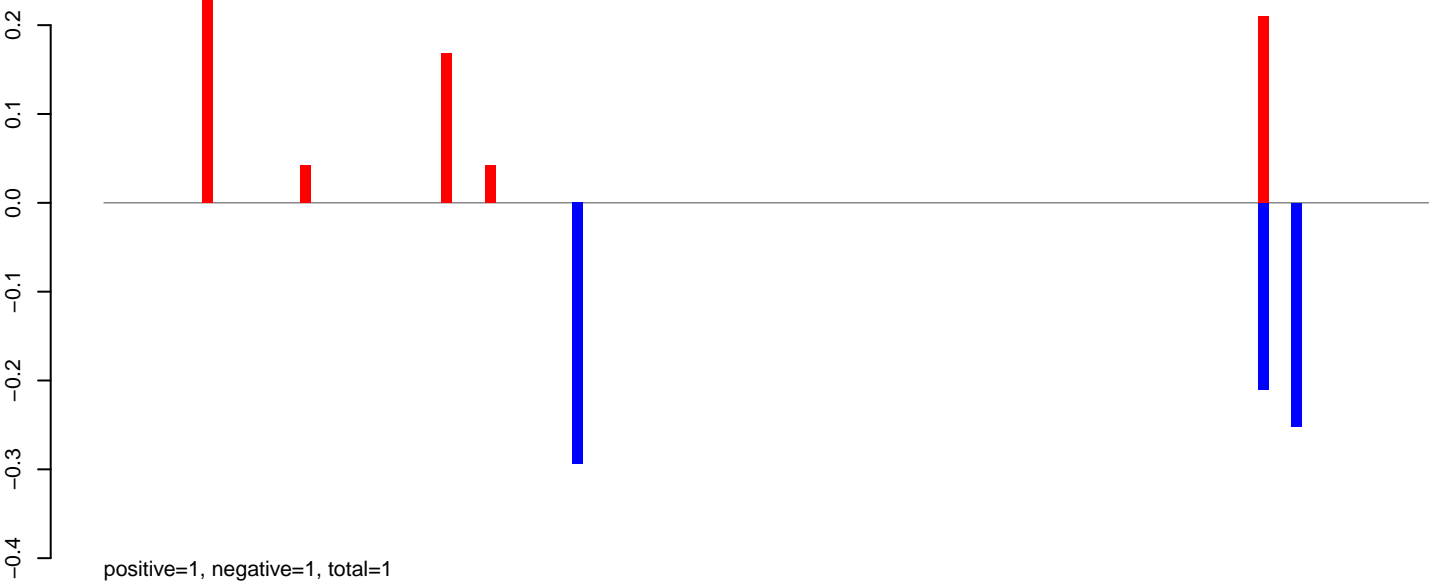
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



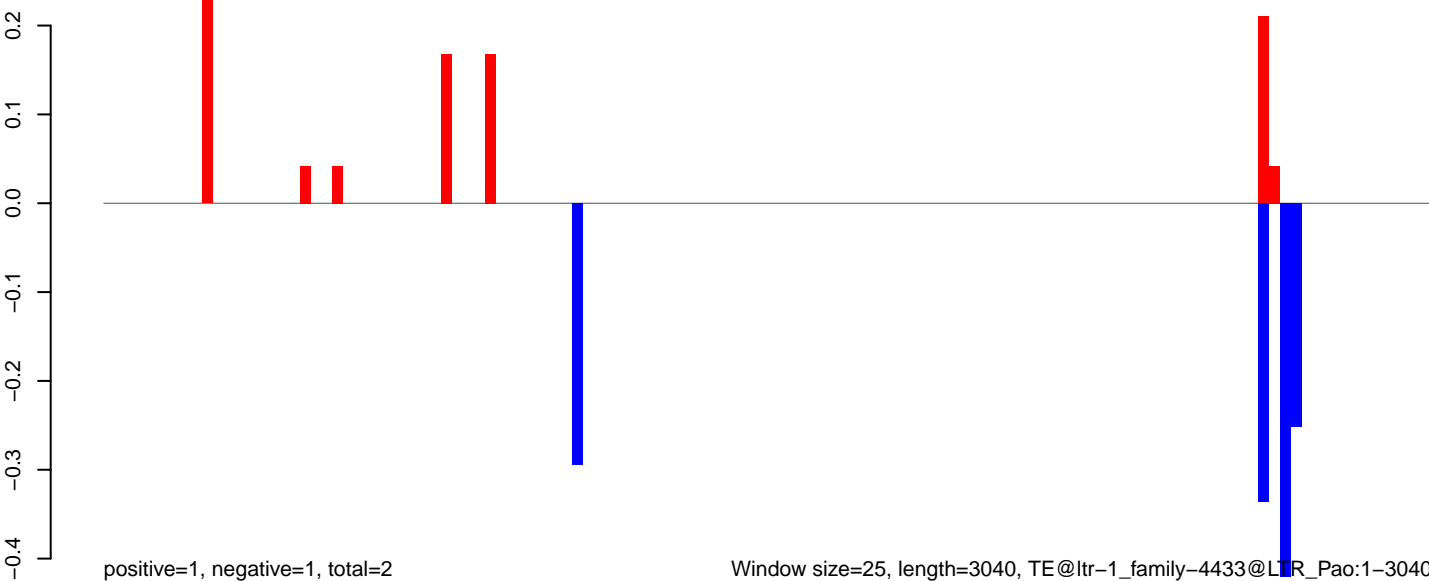
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

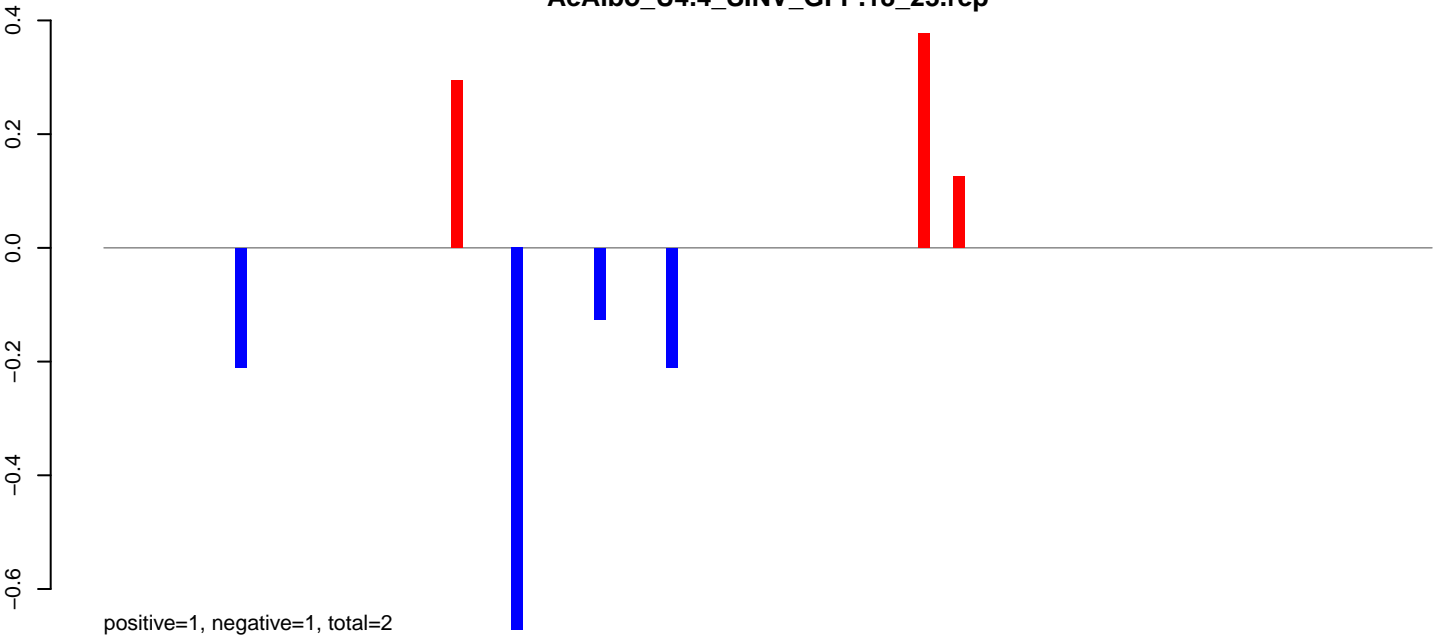


AeAlbo_U4.4_SINV_GFP.rep

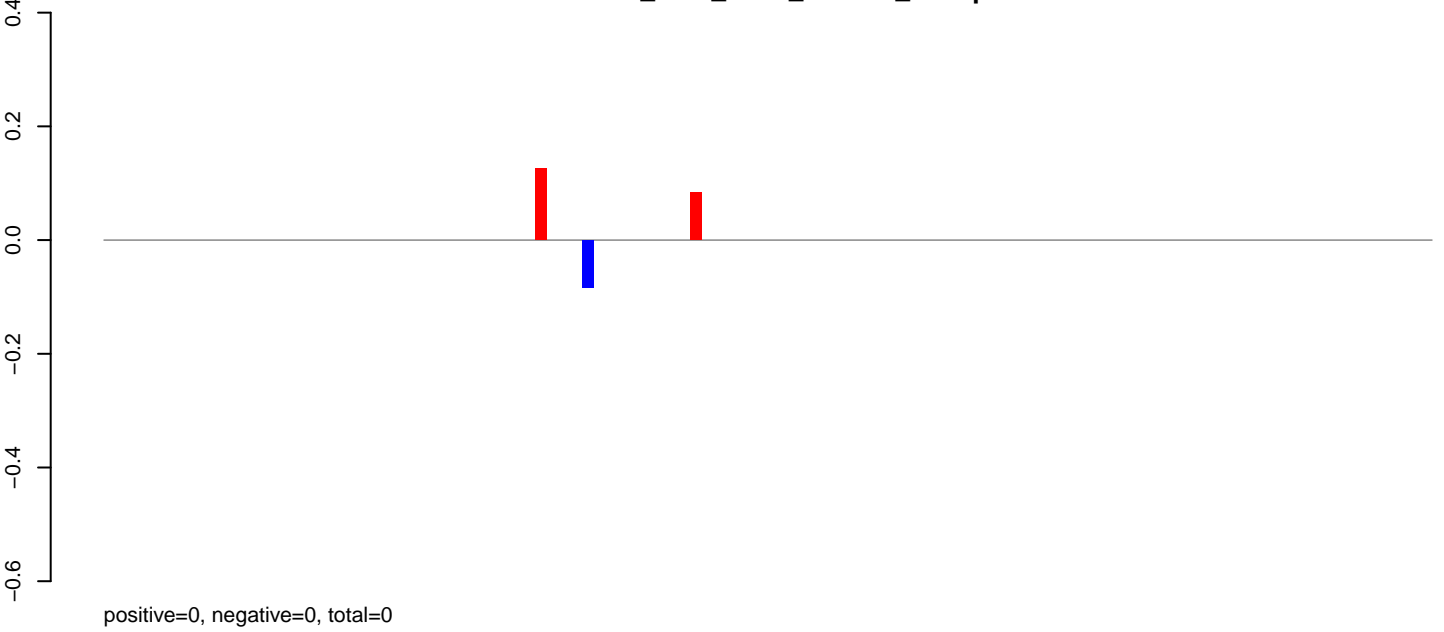


Window size=25, length=3040, TE@ltr-1_family-4433@LTR_Pao:1-3040

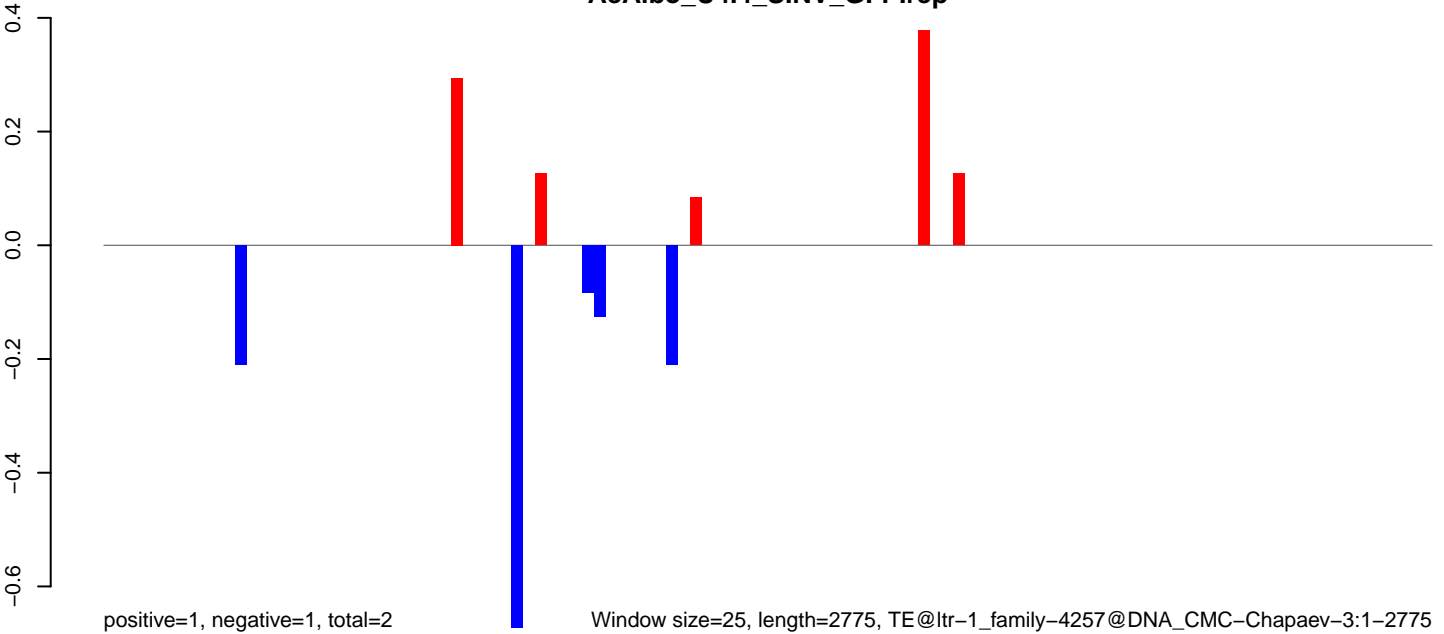
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

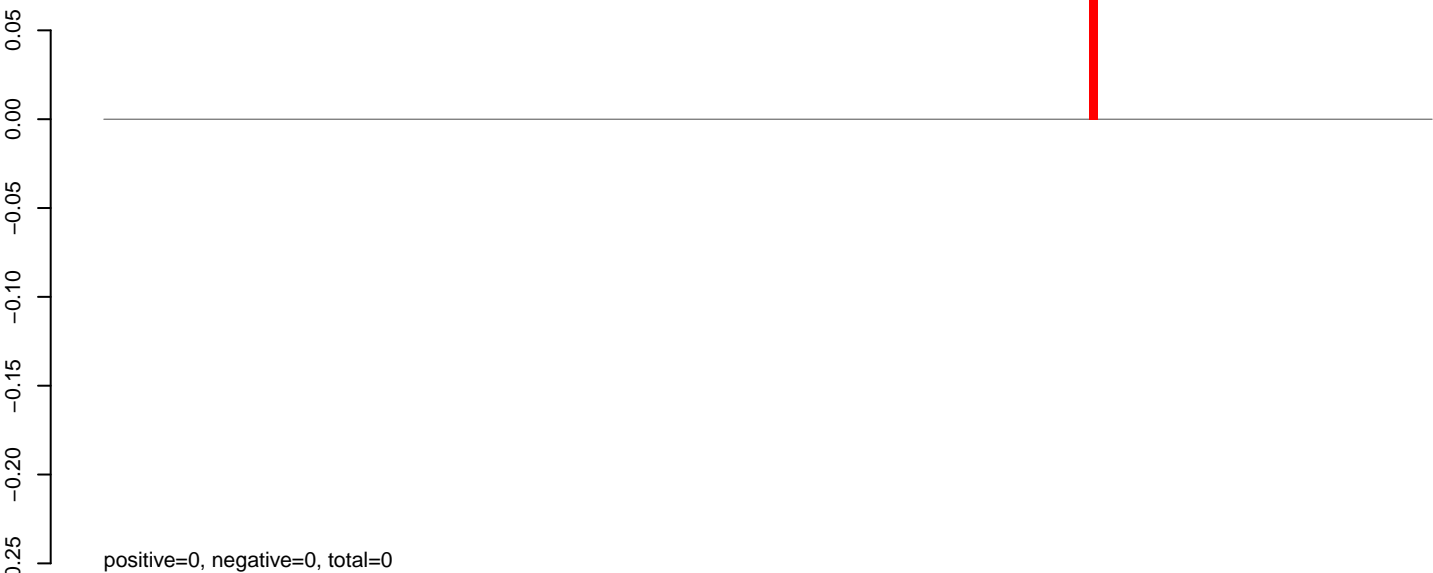


AeAlbo_U4.4_SINV_GFP.rep

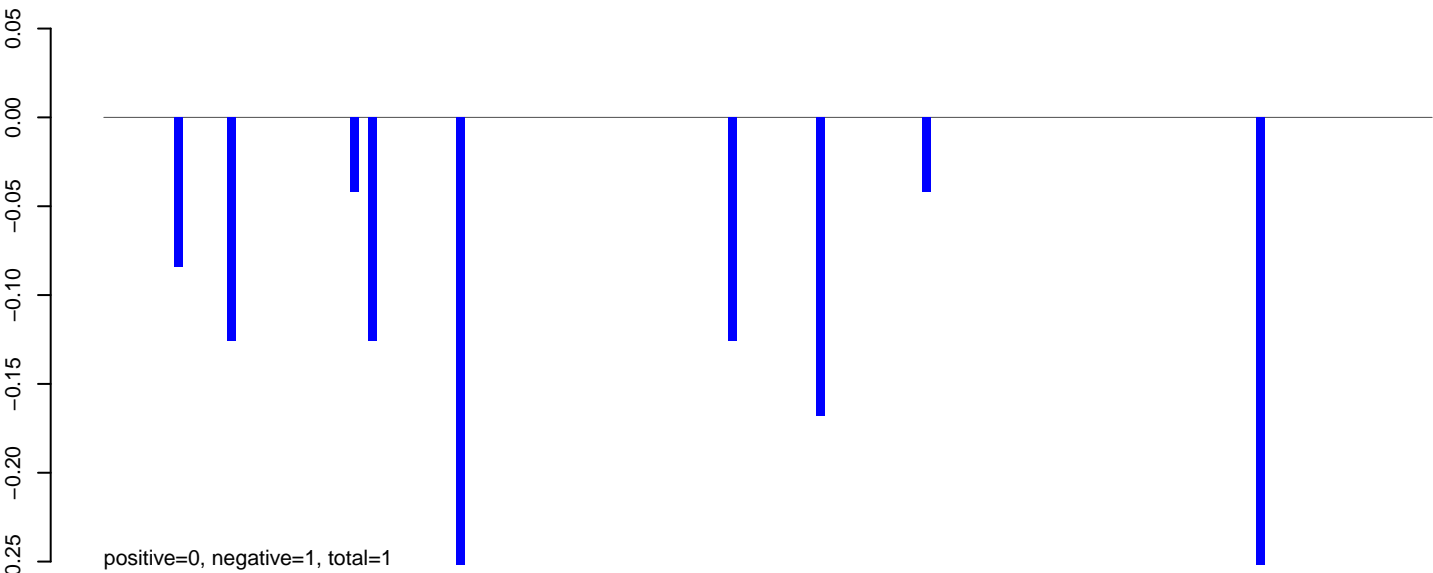


0 500 1000 1500 2000 2500

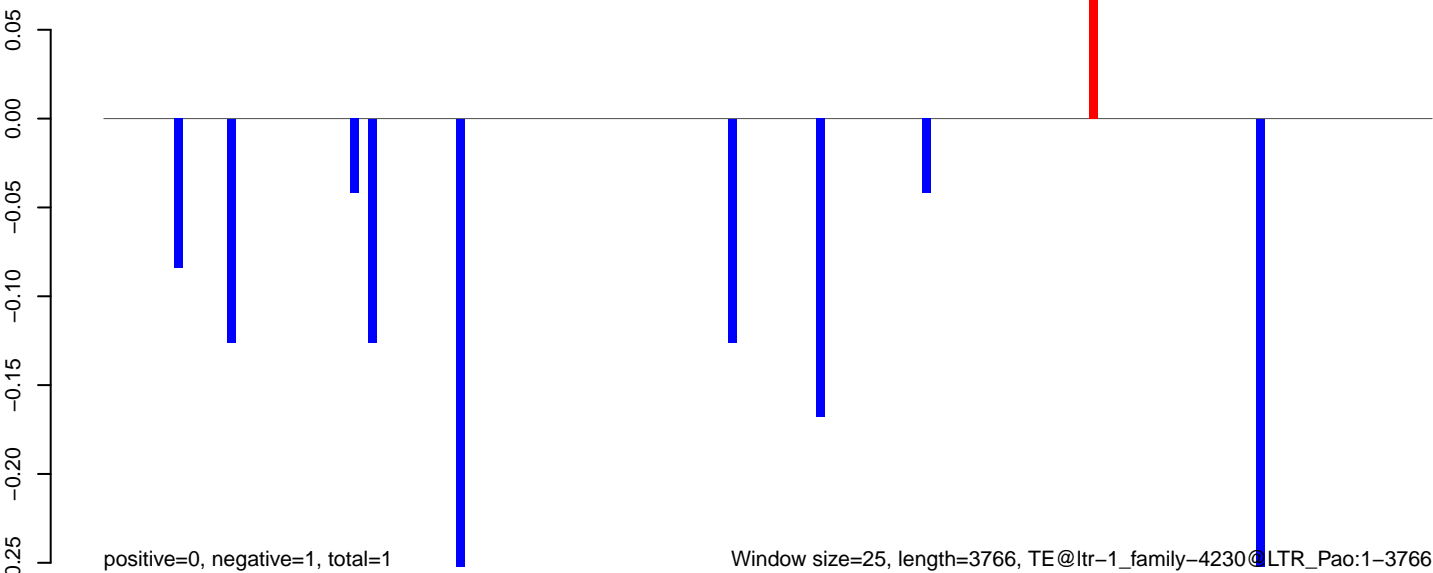
AeAlbo_U4.4_SINV_GFP.18_23.rep



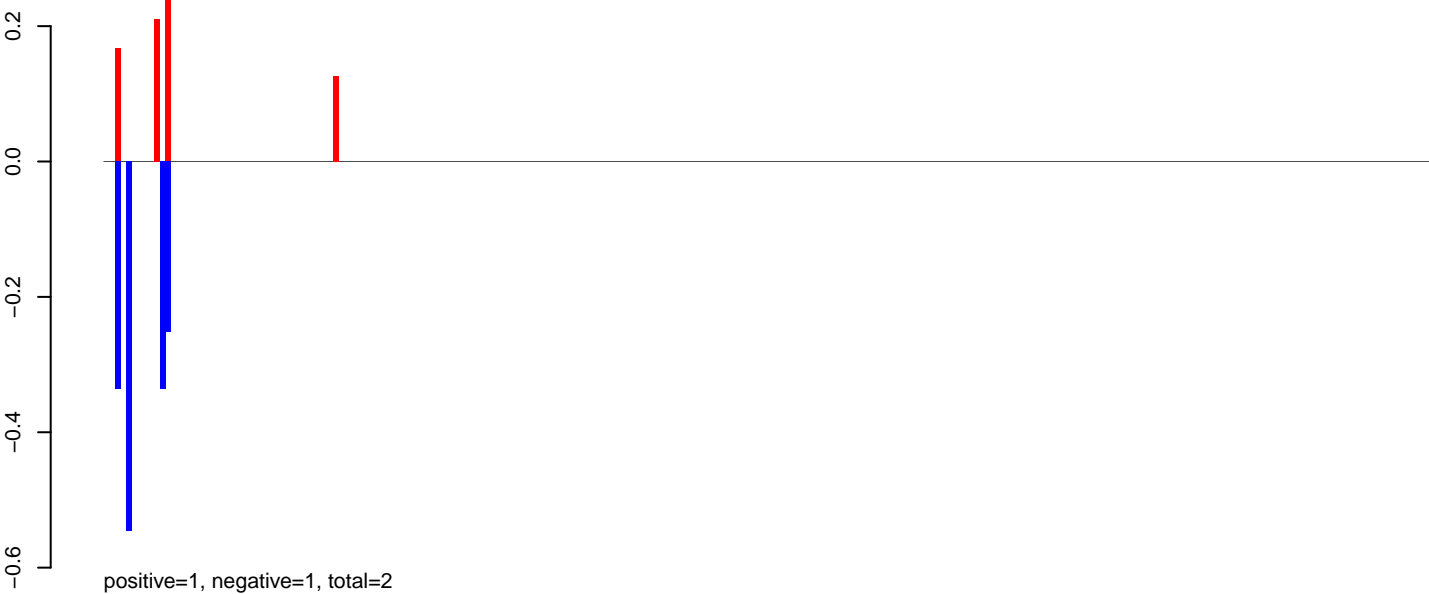
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



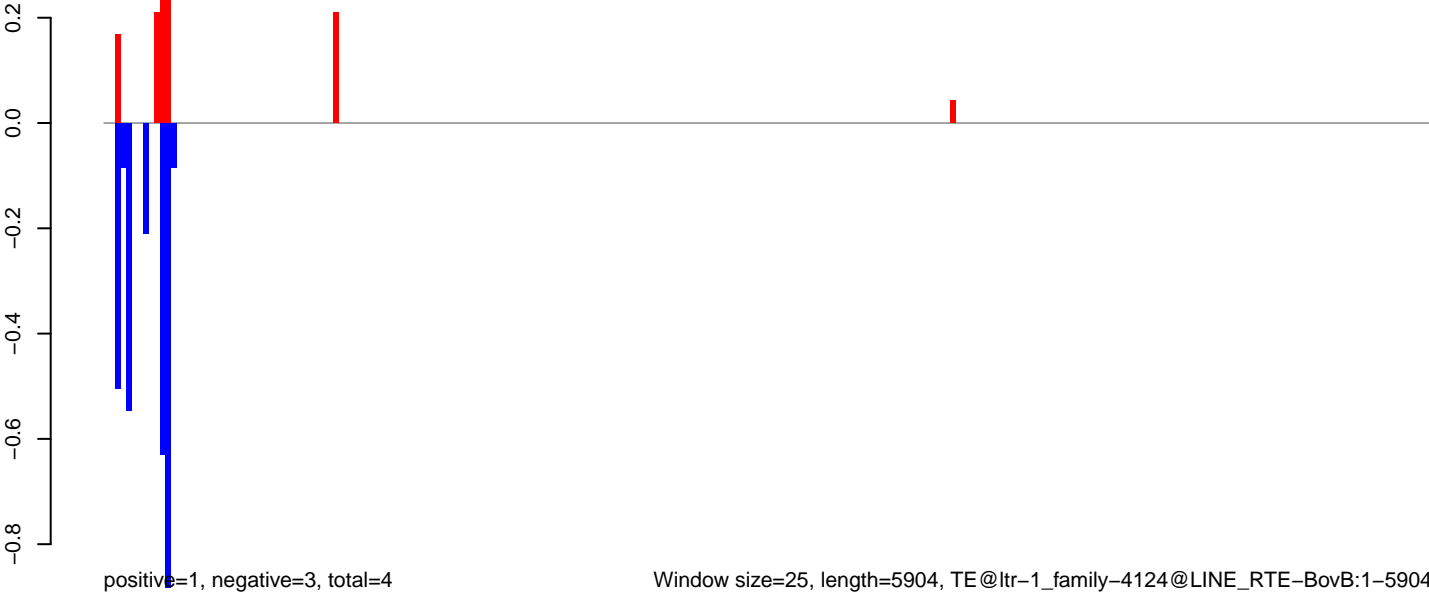
AeAlbo_U4.4_SINV_GFP.18_23.rep



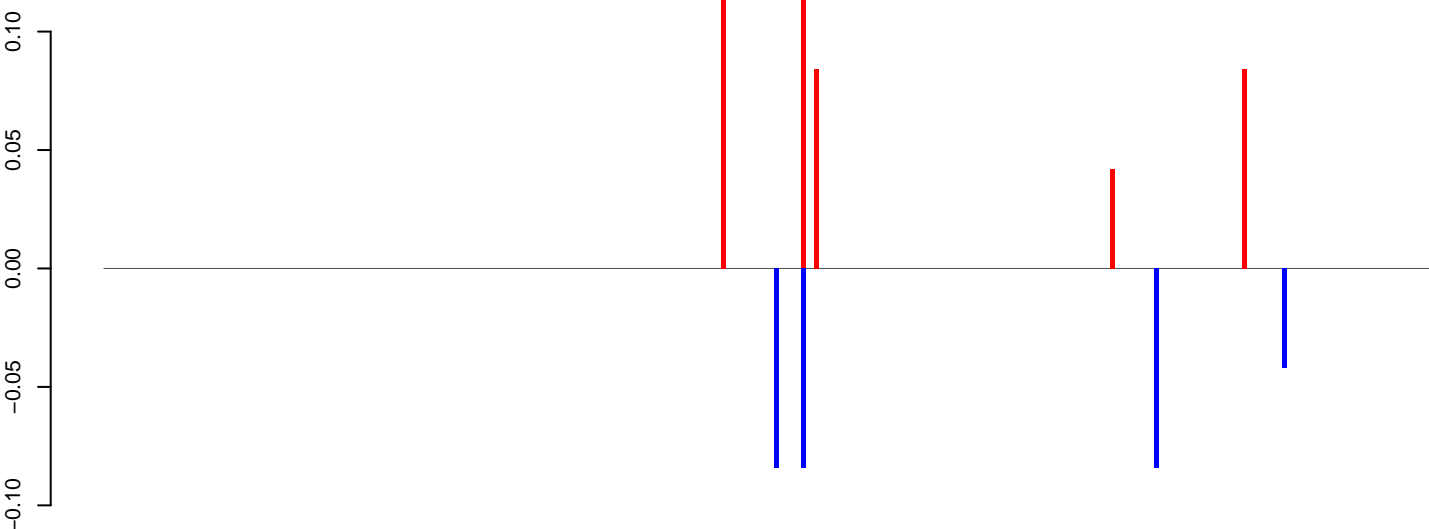
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

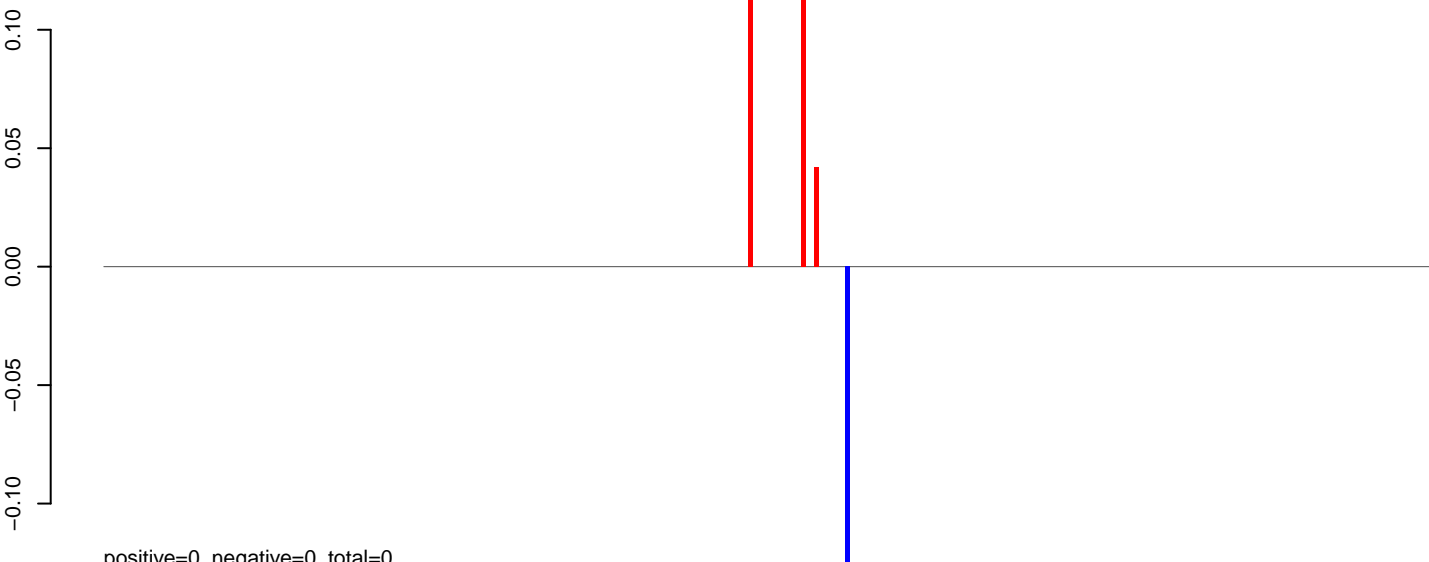


AeAlbo_U4.4_SINV_GFP.18_23.rep



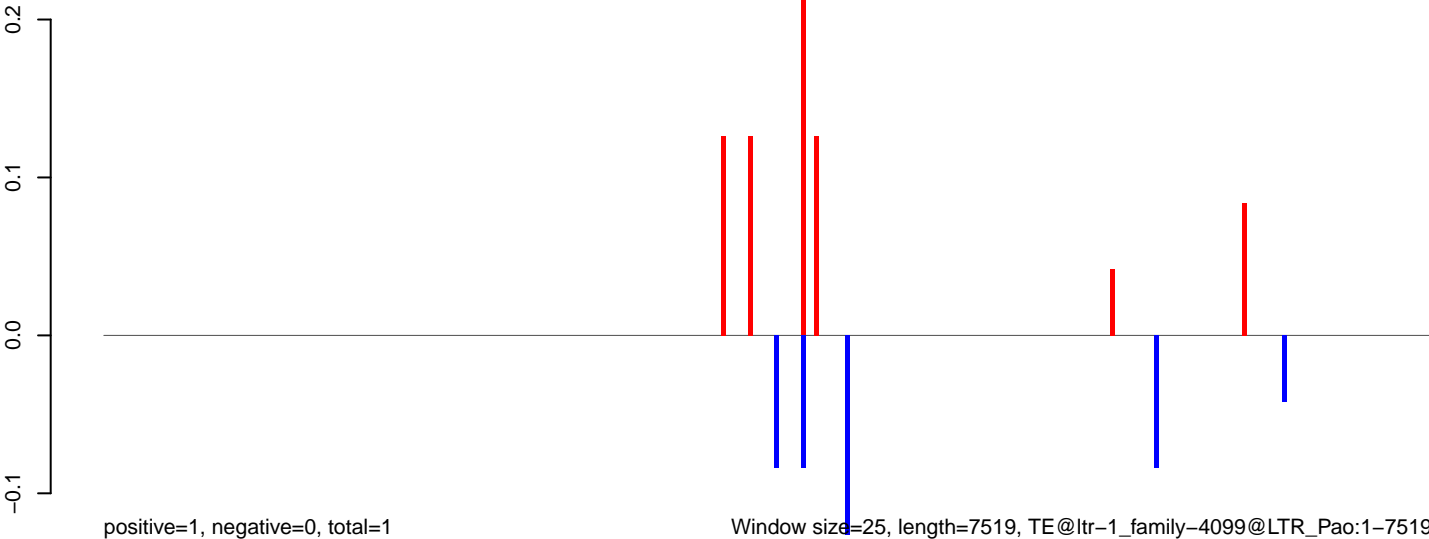
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

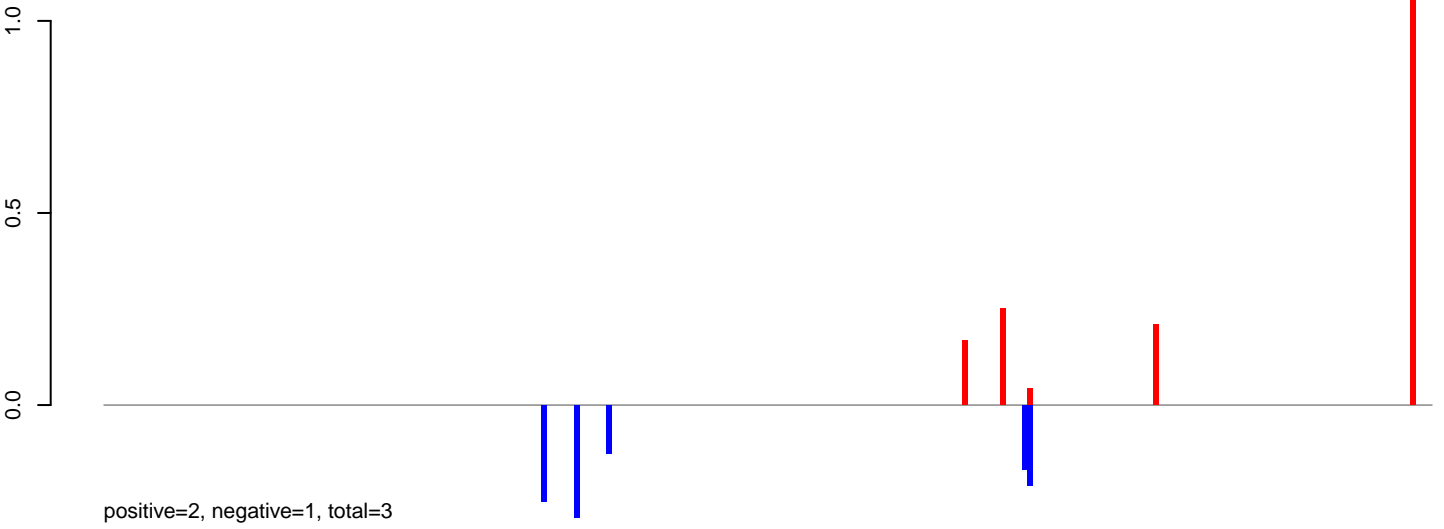
AeAlbo_U4.4_SINV_GFP.rep



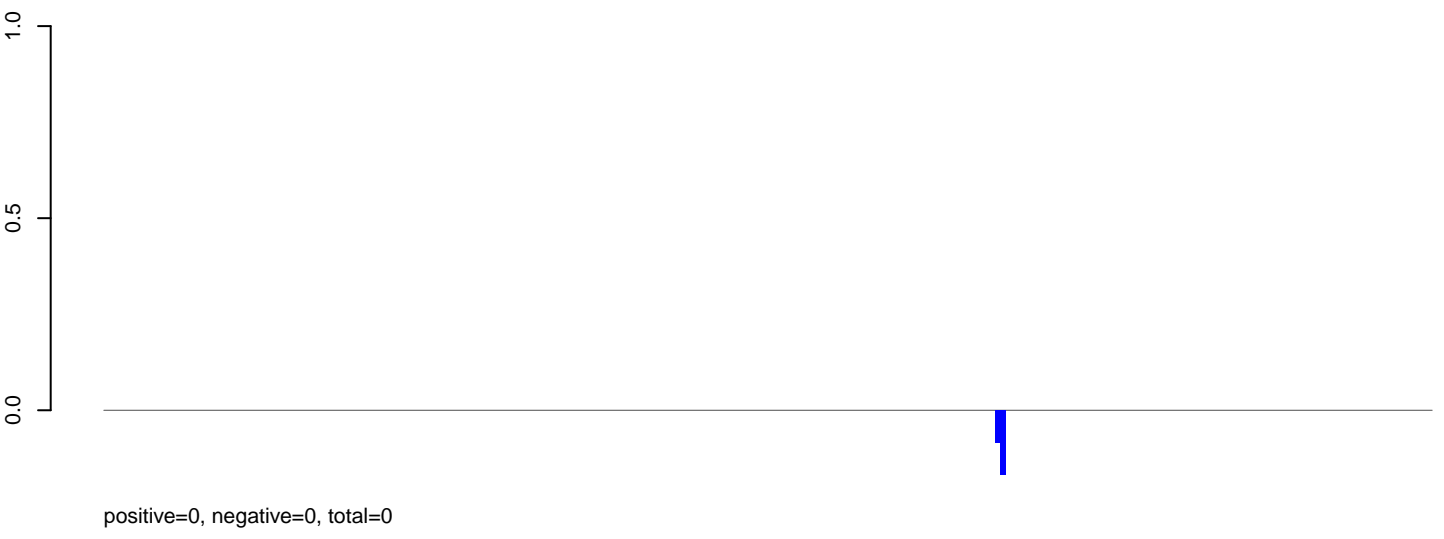
positive=1, negative=0, total=1

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

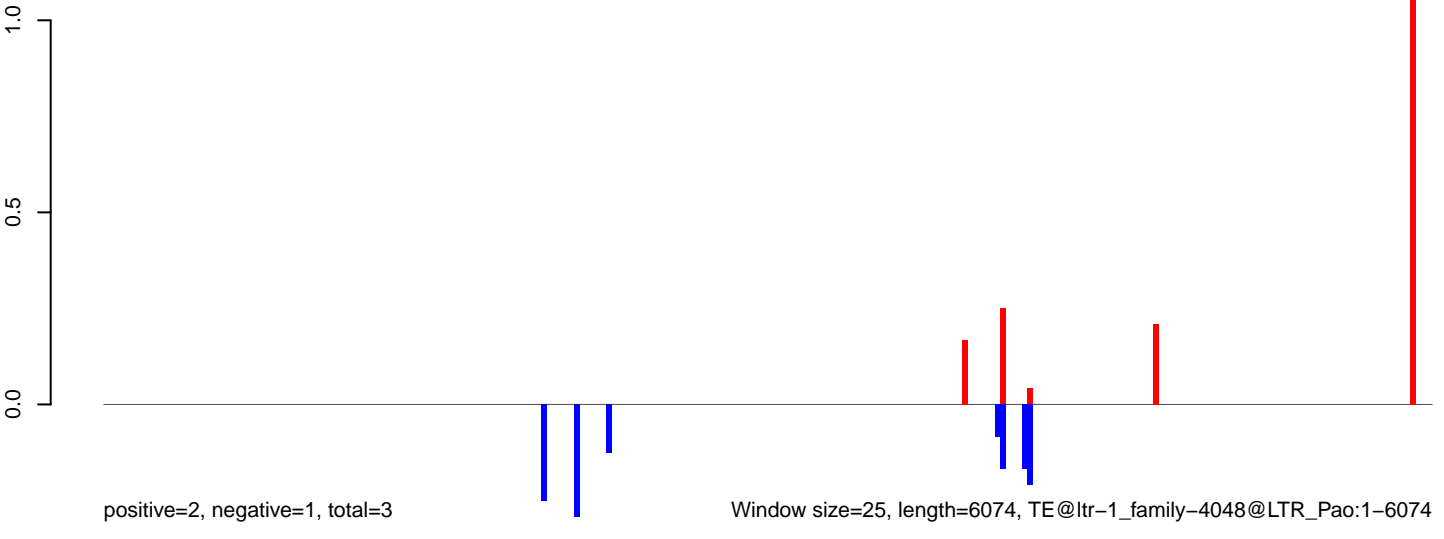
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



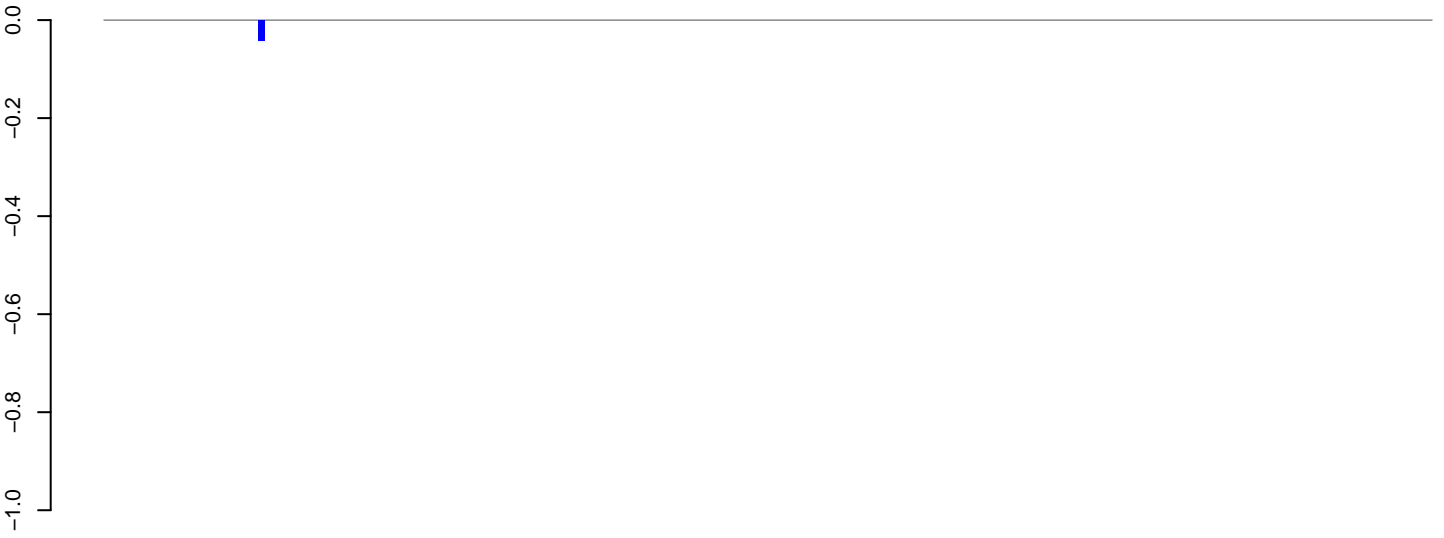
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=6074, TE@ltr-1_family-4048@LTR_Pao:1-6074

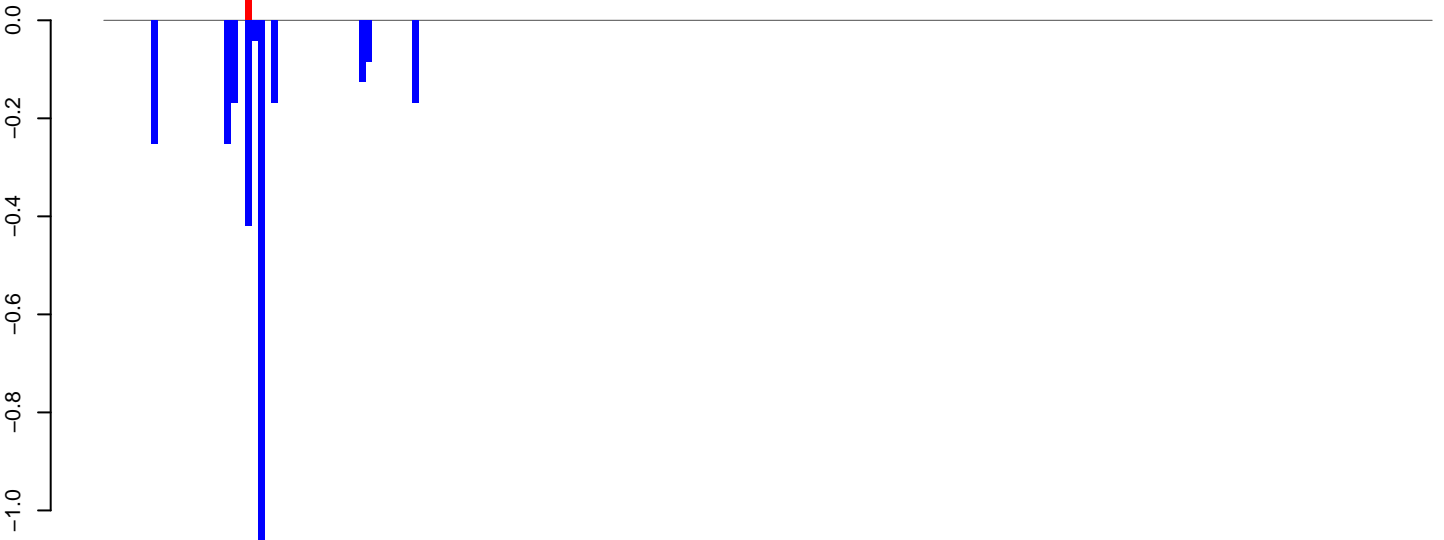
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AeAlbo_U4.4_SINV_GFP.18_23.rep



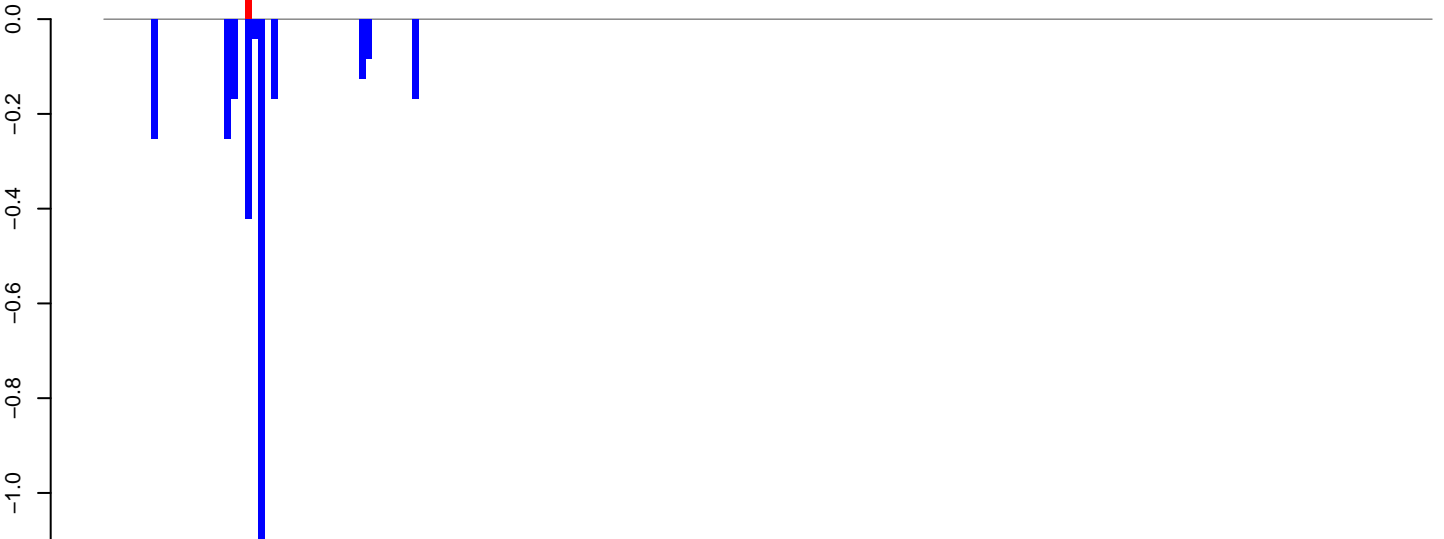
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=3, total=3

AeAlbo_U4.4_SINV_GFP.rep

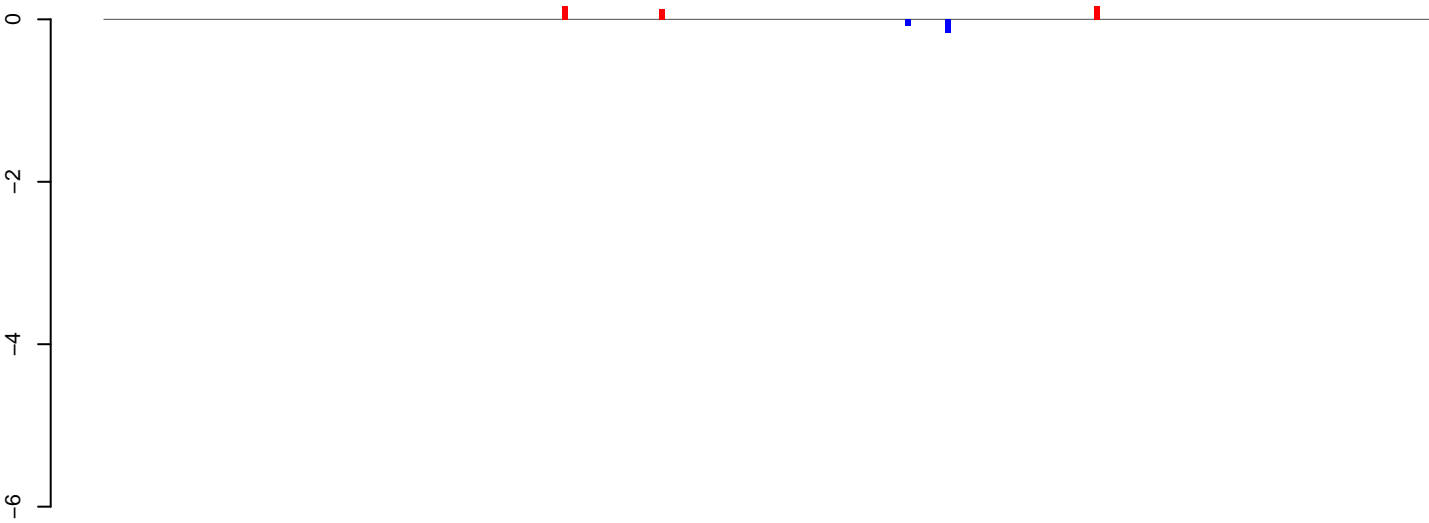


positive=0, negative=3, total=3

Window size=25, length=4928, TE@ltr-1_family-4011@LTR_Gypsy:1-4928

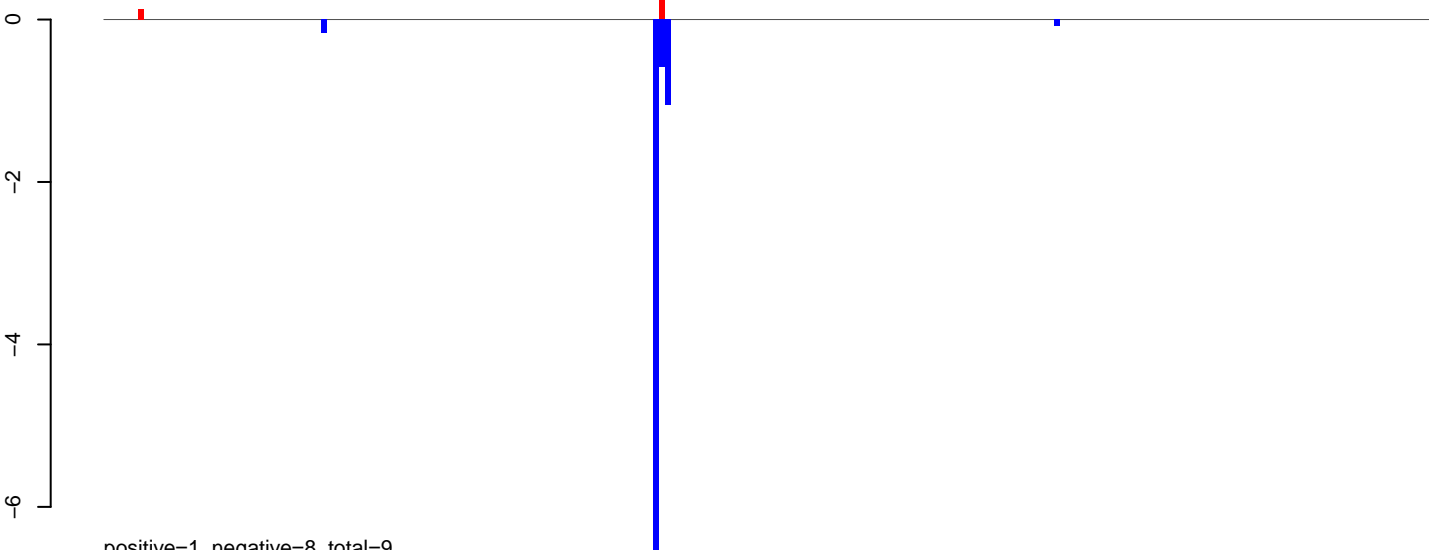
0 1000 2000 3000 4000 5000

AeAlbo_U4.4_SINV_GFP.18_23.rep



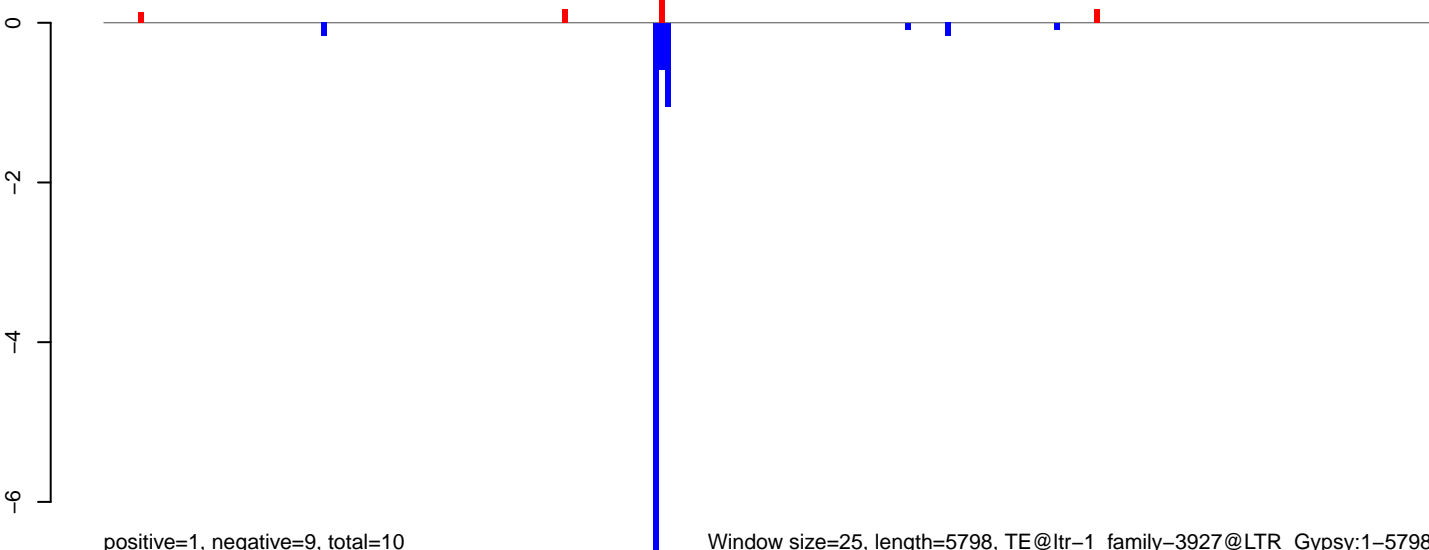
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=8, total=9

AeAlbo_U4.4_SINV_GFP.rep

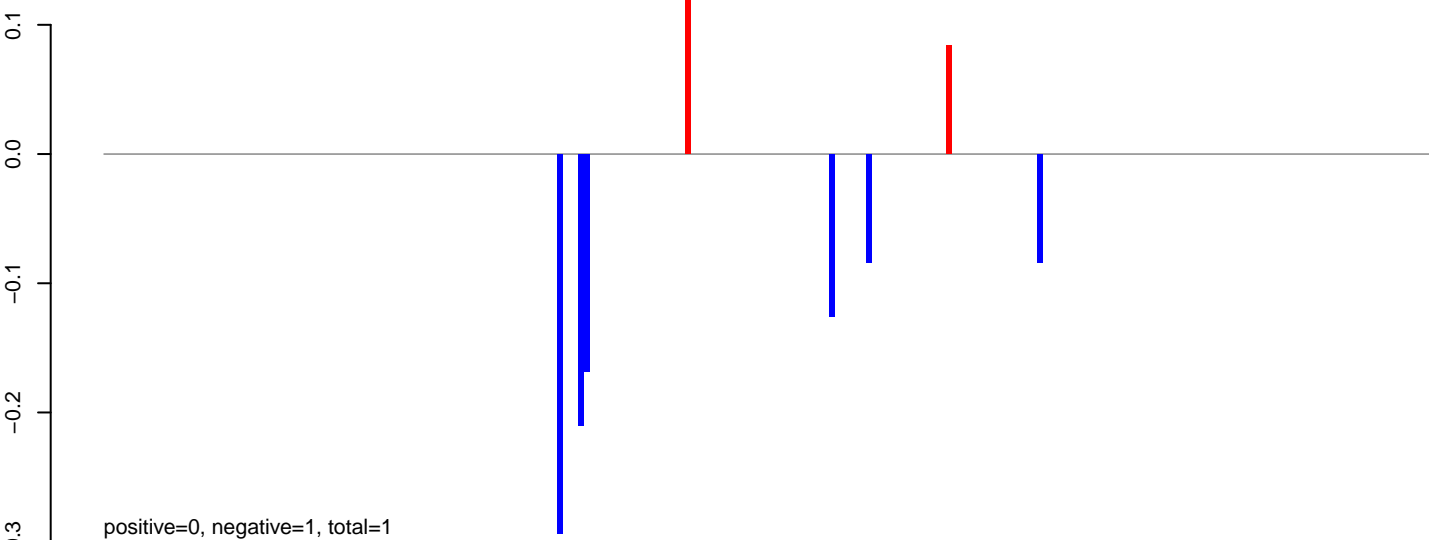


positive=1, negative=9, total=10

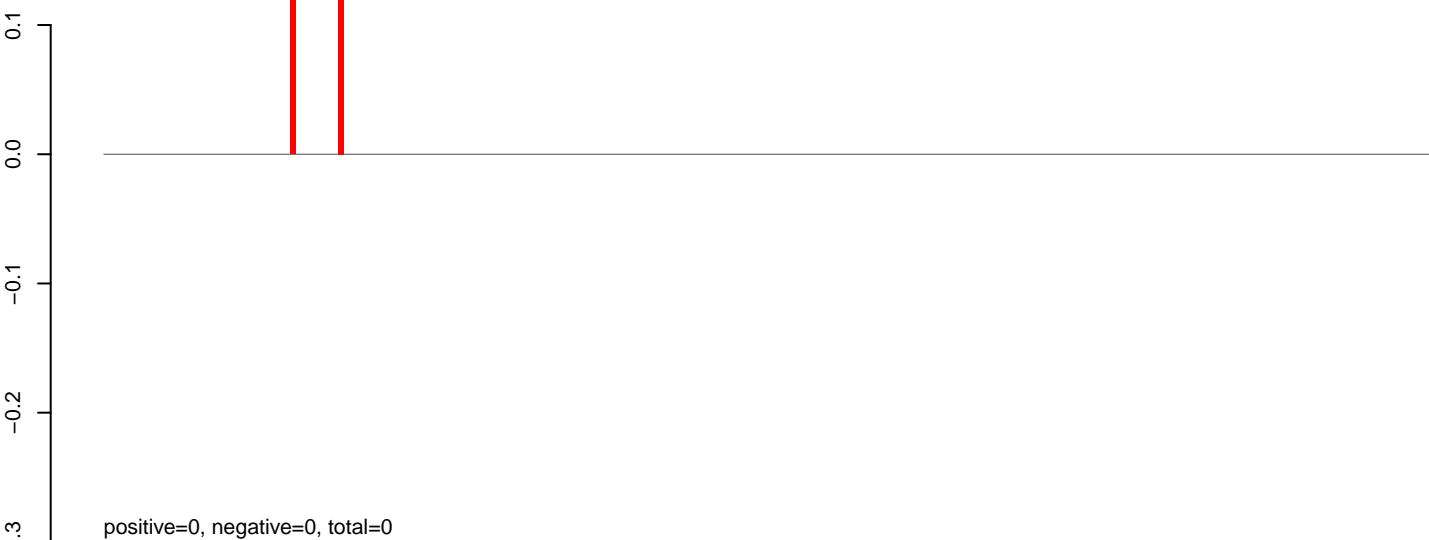
Window size=25, length=5798, TE@ltr-1_family-3927@LTR_Gypsy:1-5798

0 1000 2000 3000 4000 5000 6000

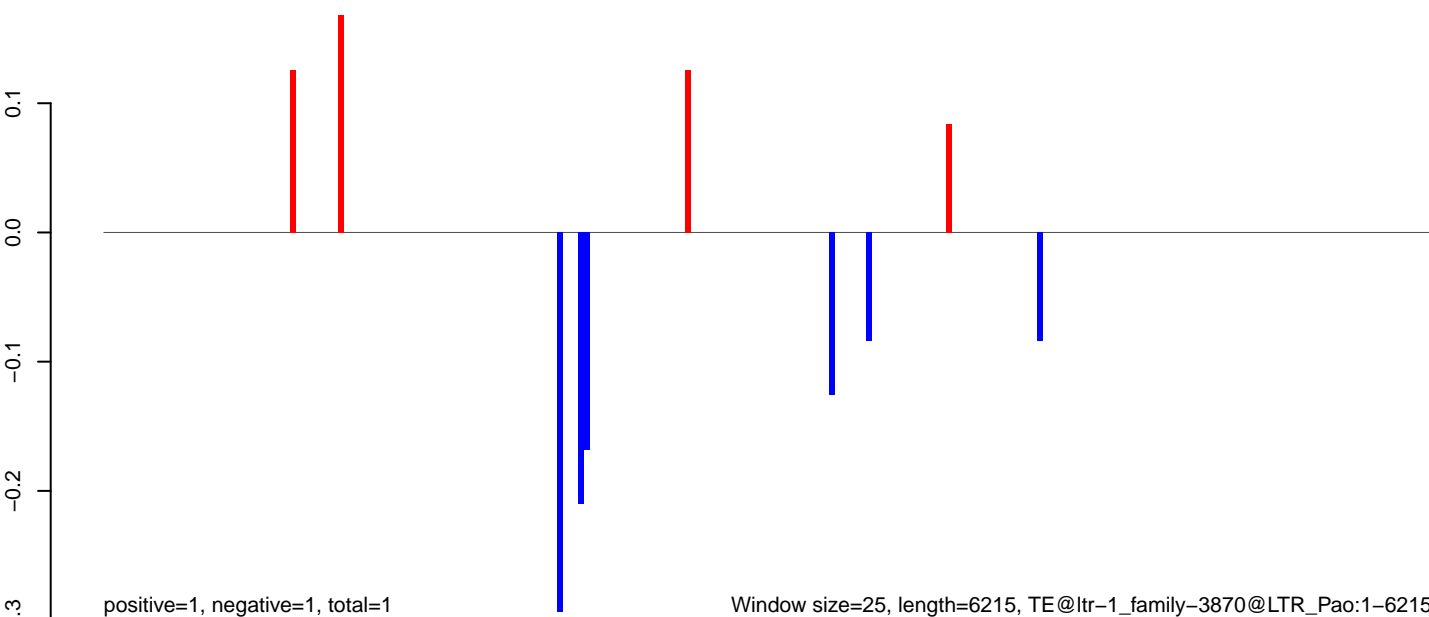
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

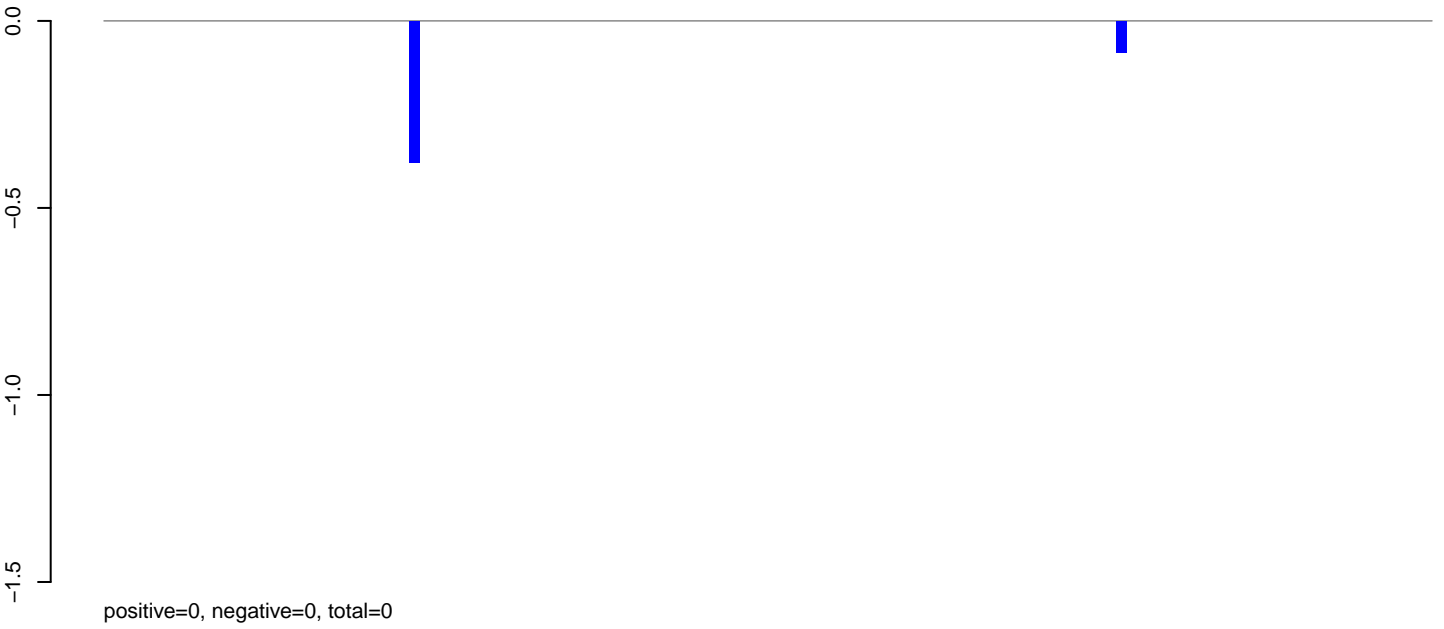


AeAlbo_U4.4_SINV_GFP.rep

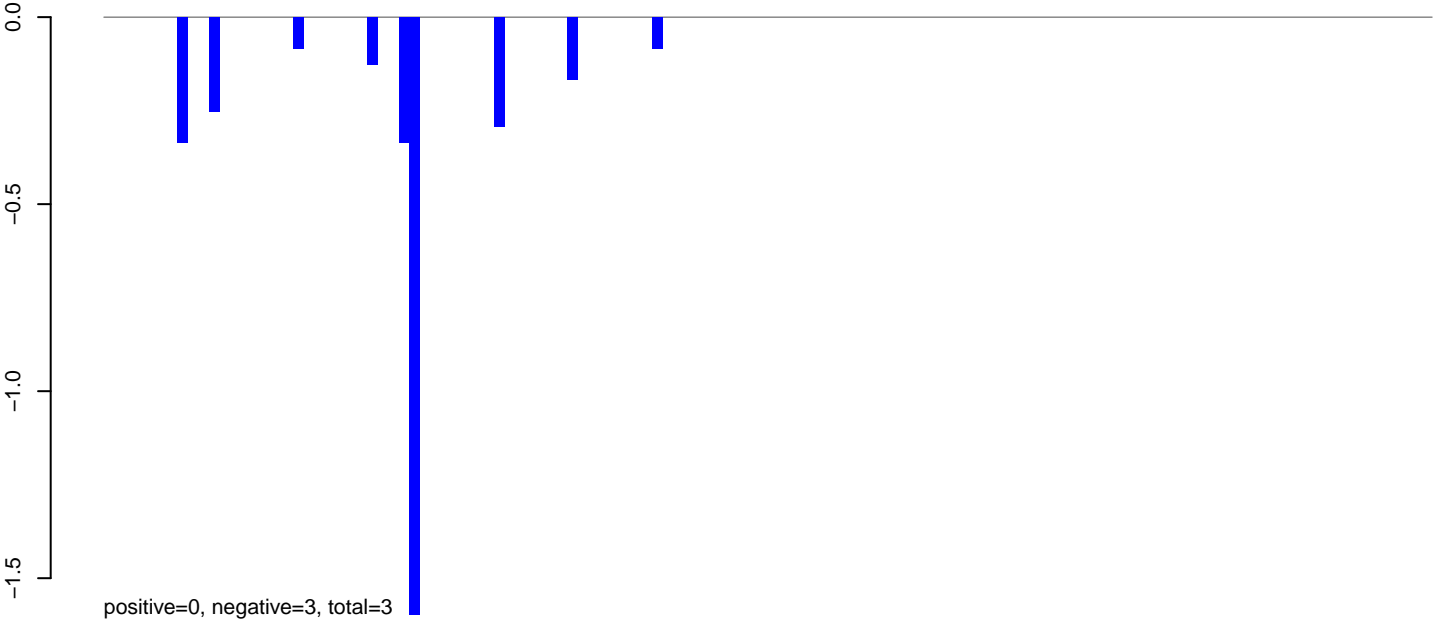


Window size=25, length=6215, TE@ltr-1_family-3870@LTR_Pao:1-6215

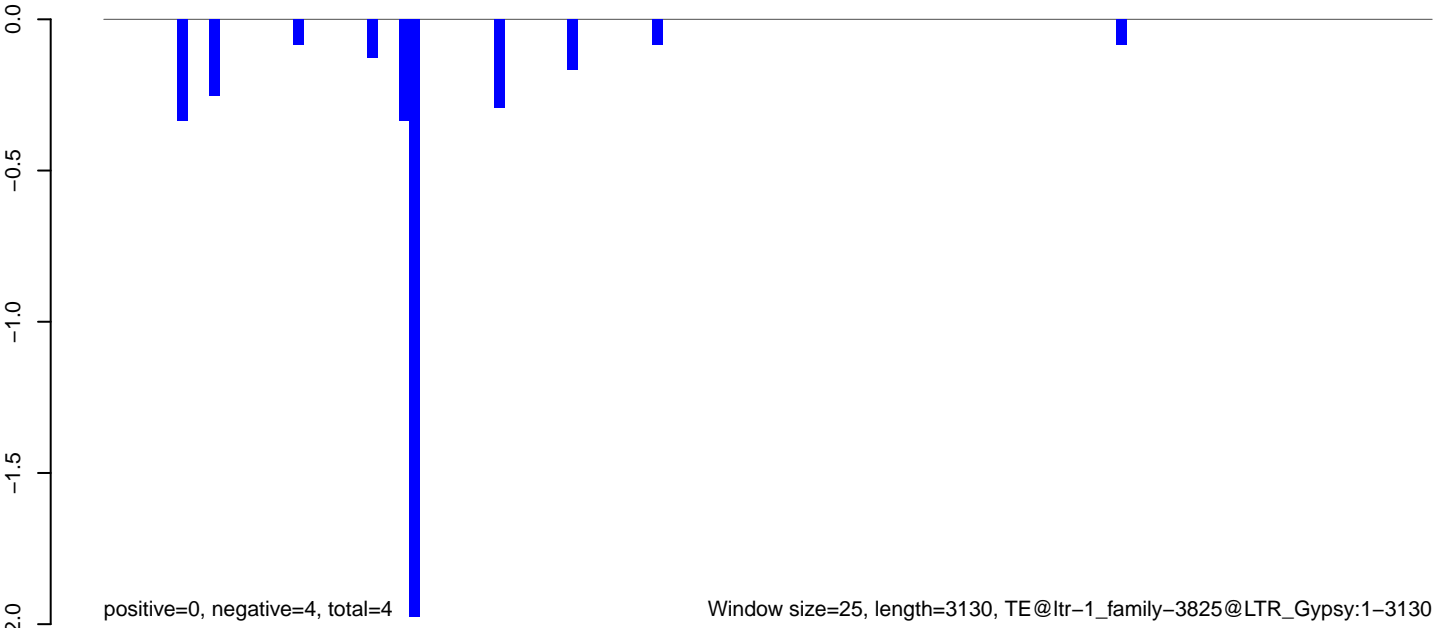
AeAlbo_U4.4_SINV_GFP.18_23.rep



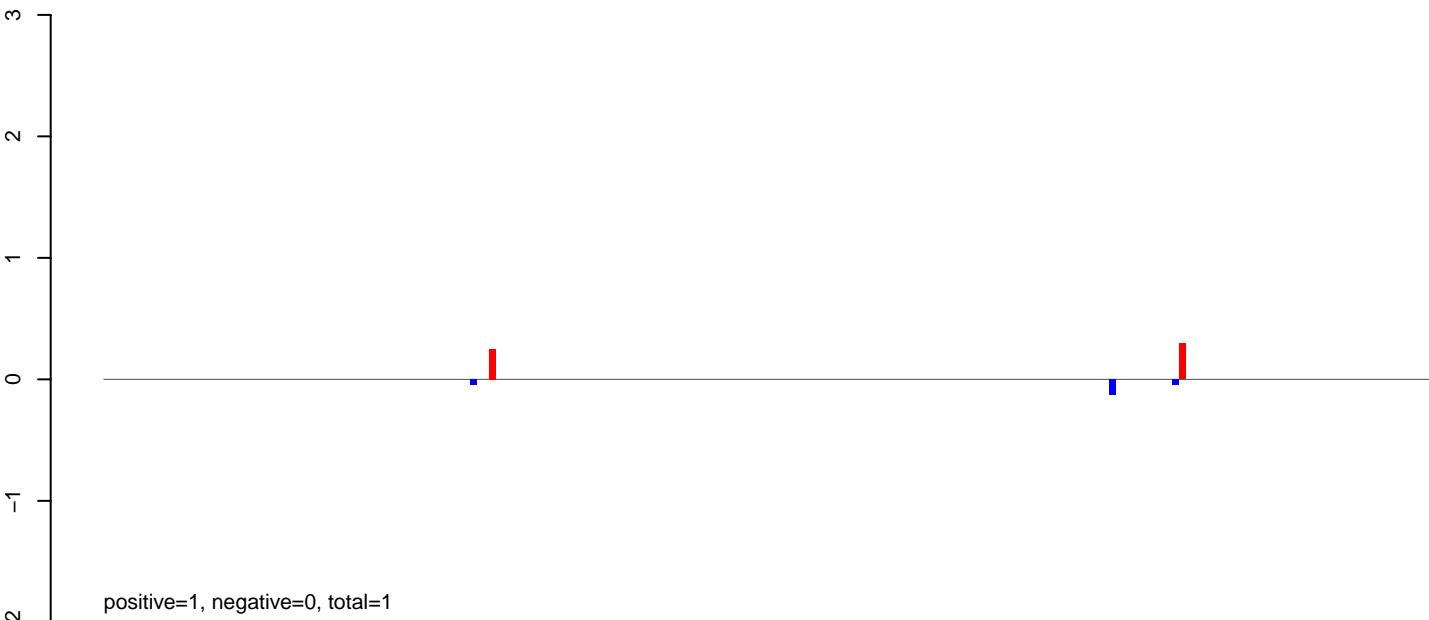
AeAlbo_U4.4_SINV_GFP.24_35.rep



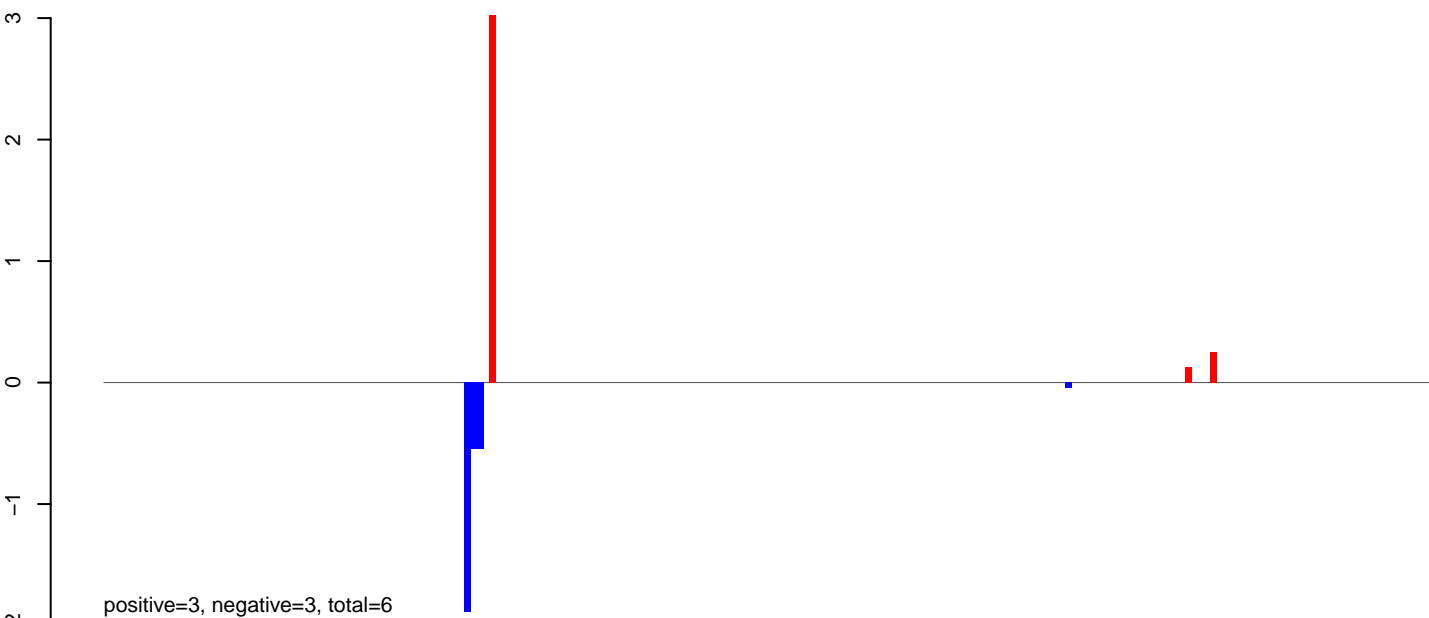
AeAlbo_U4.4_SINV_GFP.rep



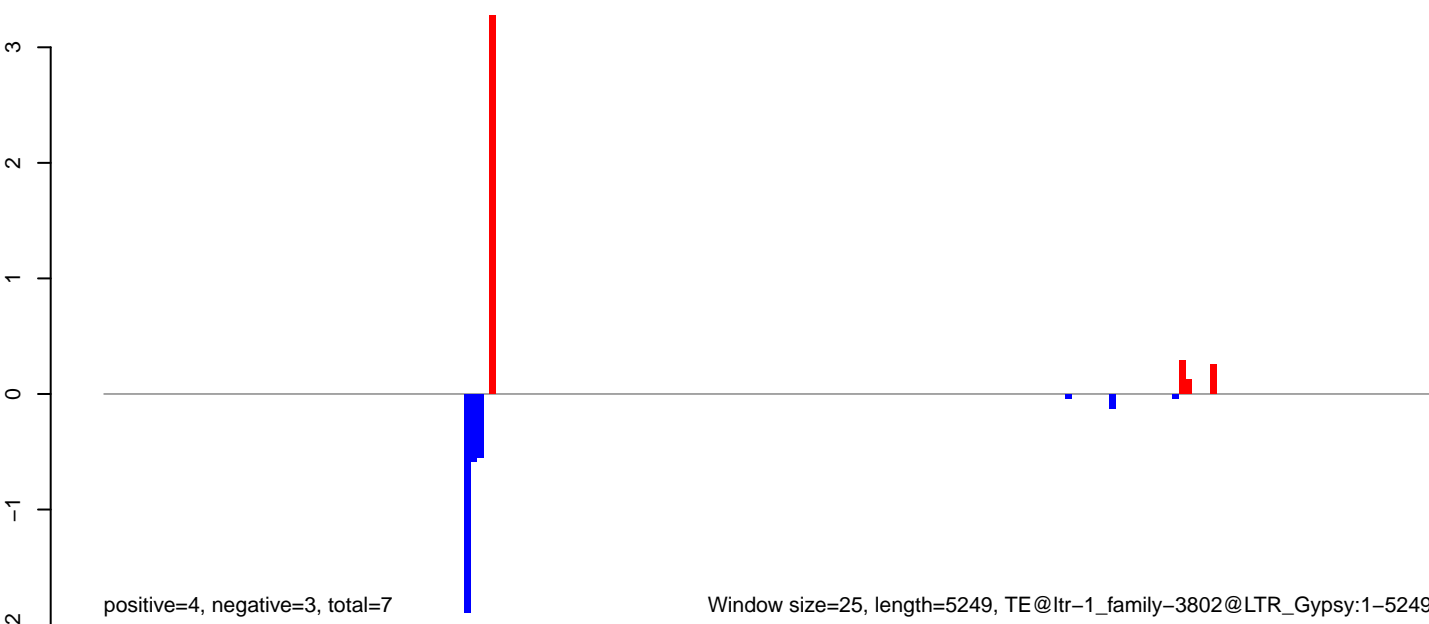
AeAlbo_U4.4_SINV_GFP.18_23.rep



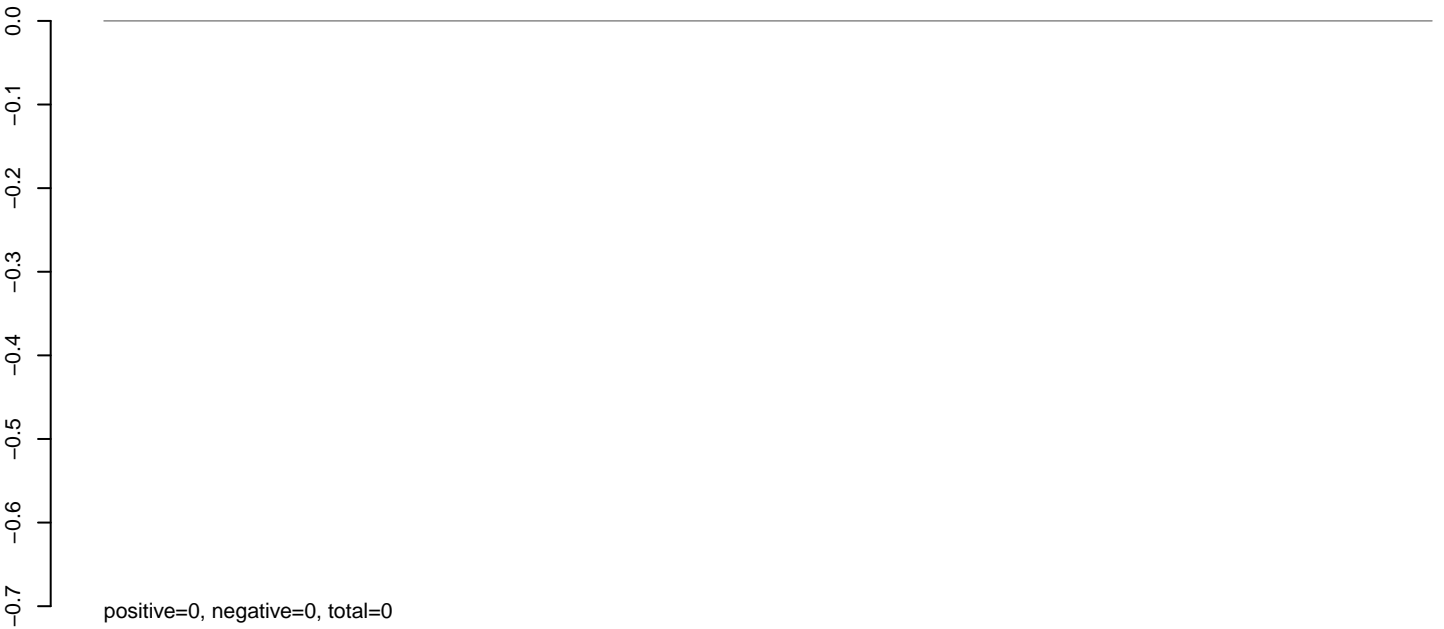
AeAlbo_U4.4_SINV_GFP.24_35.rep



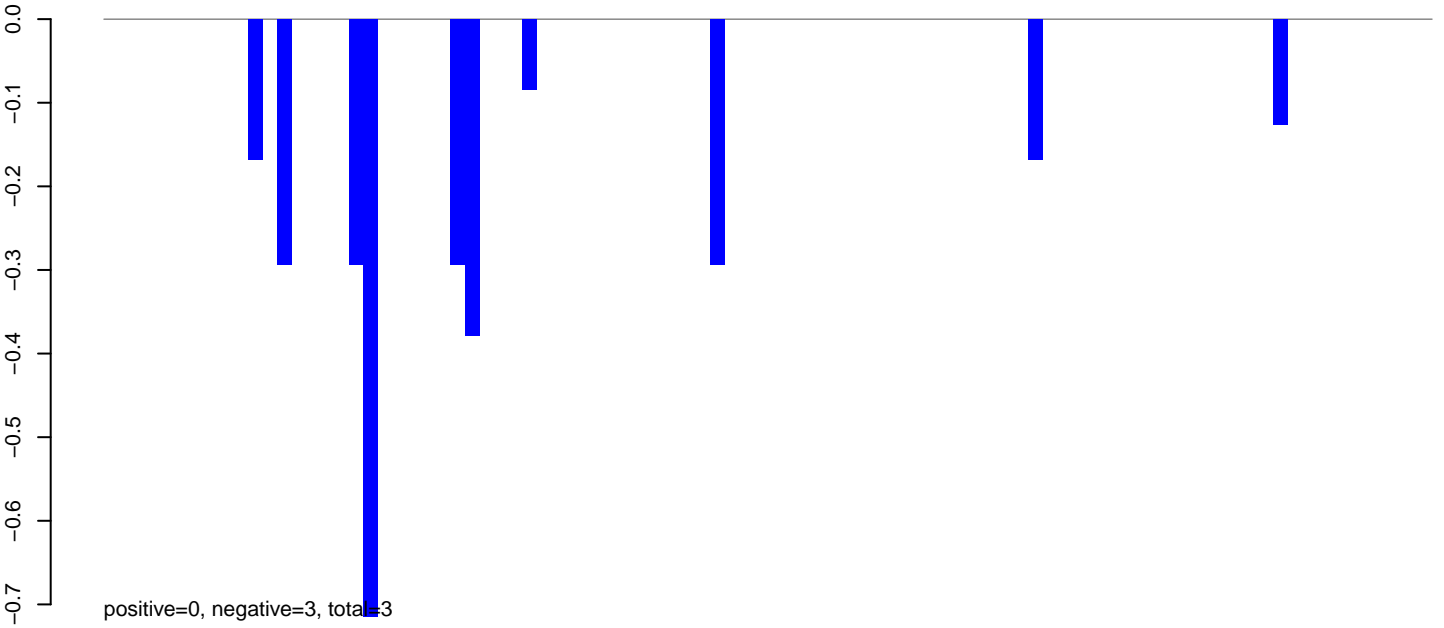
AeAlbo_U4.4_SINV_GFP.rep



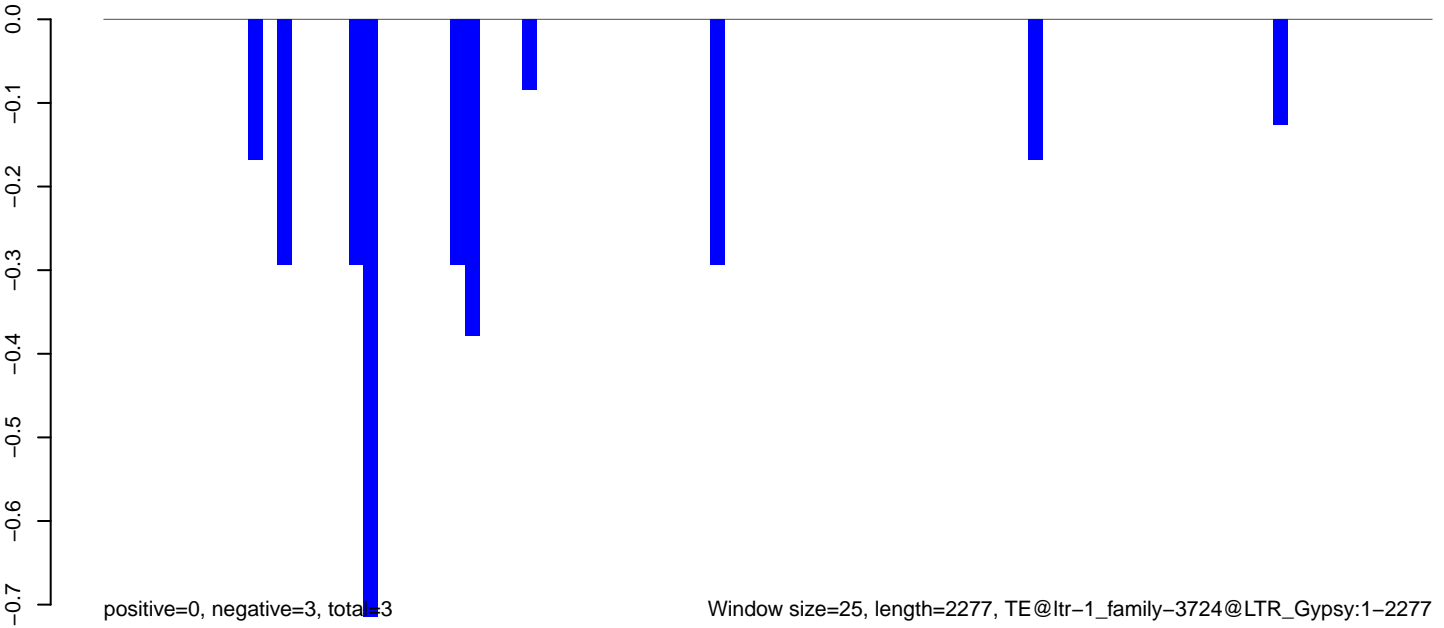
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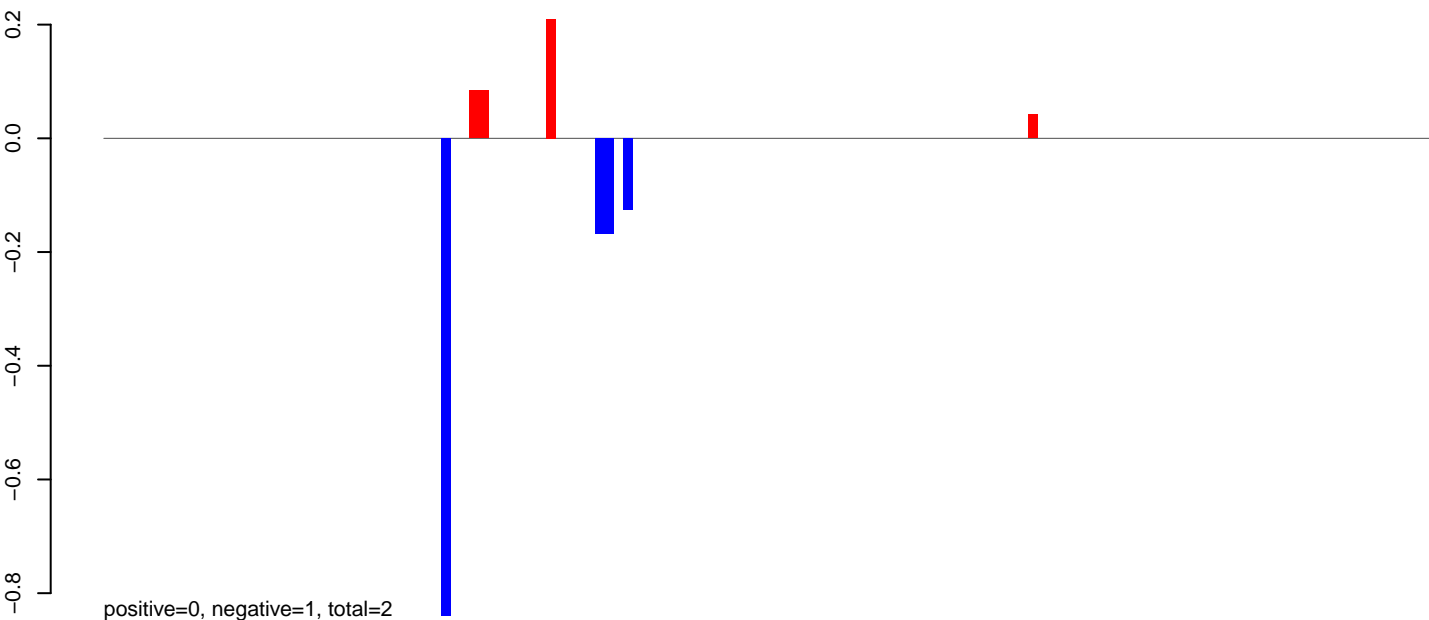
AeAlbo_U4.4_SINV_GFP.24_35.rep



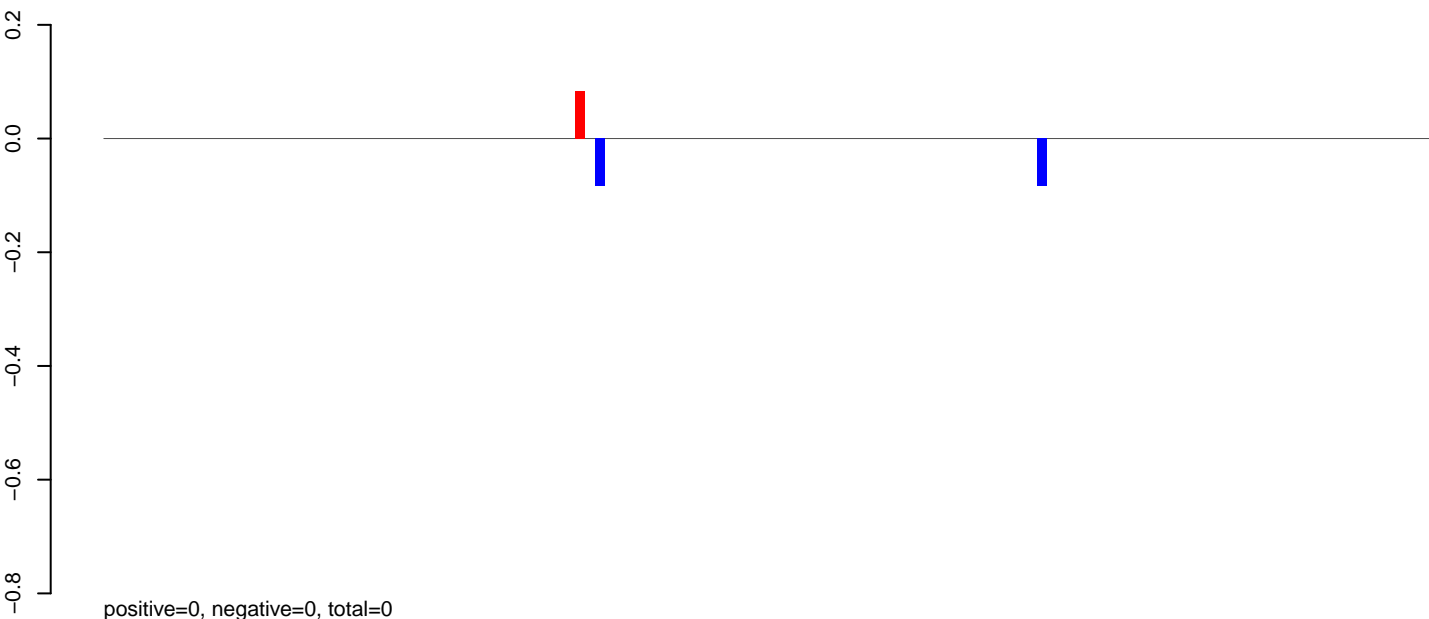
AeAlbo_U4.4_SINV_GFP.rep



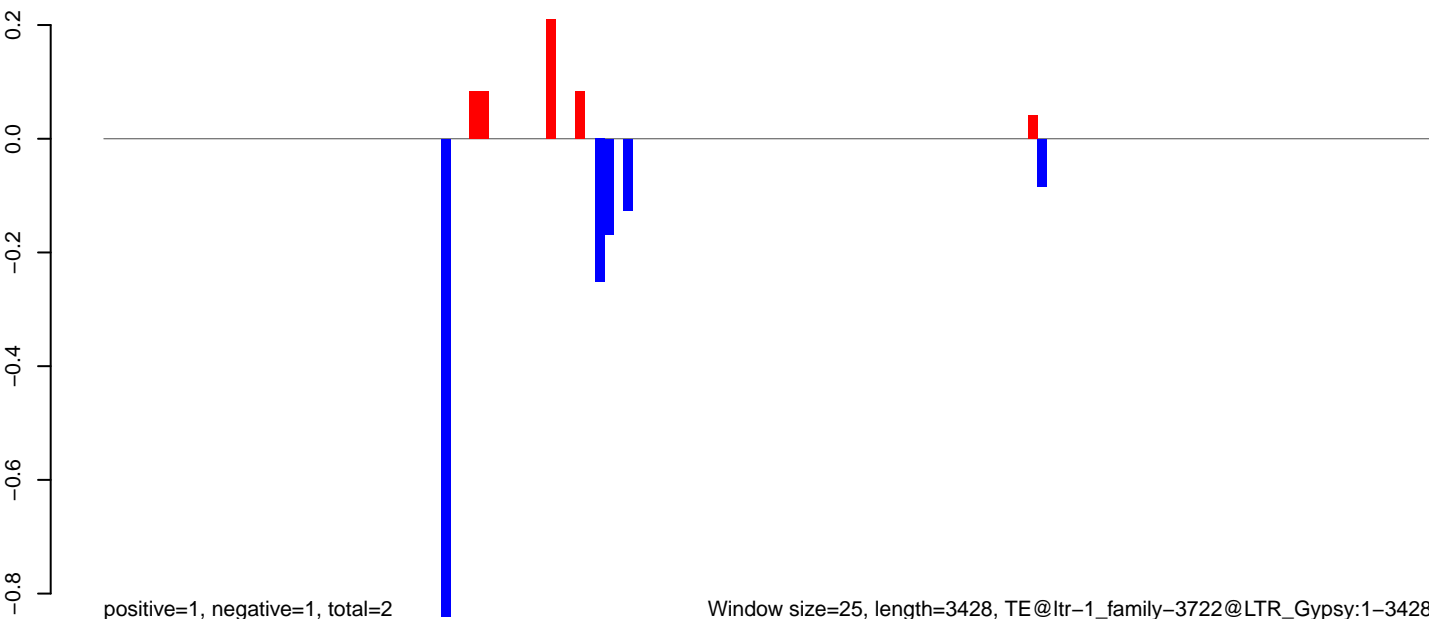
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



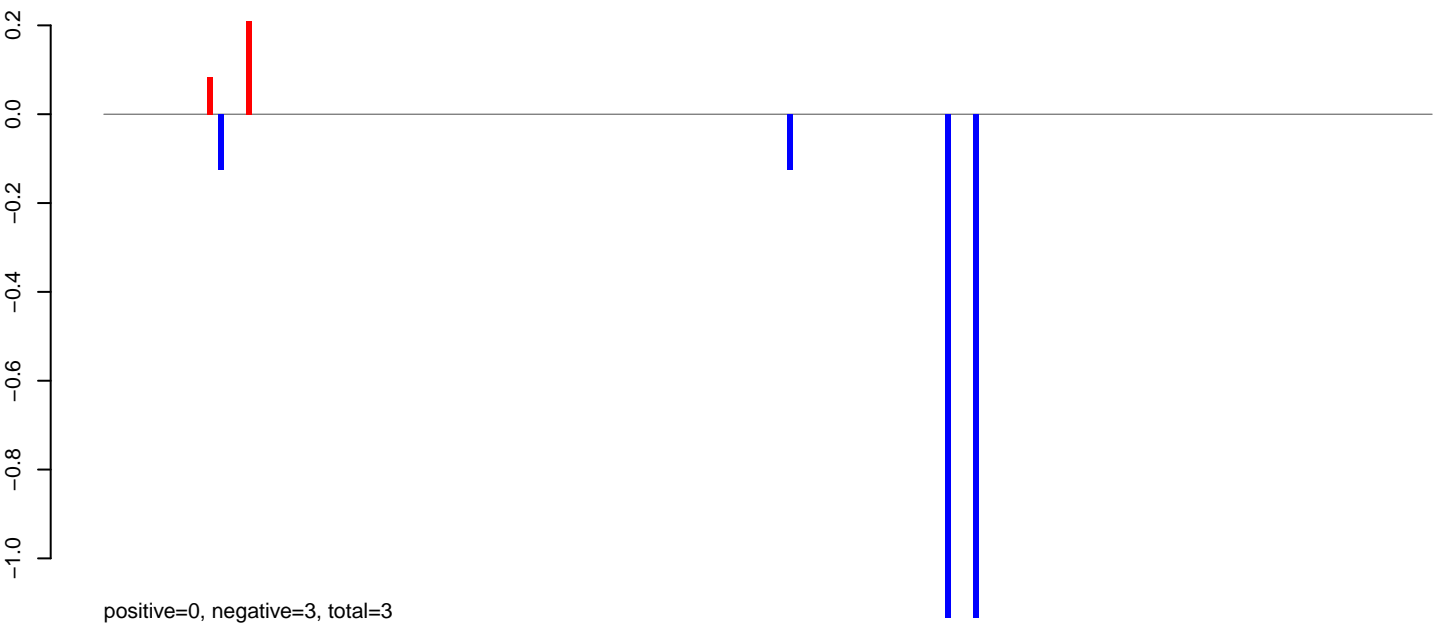
AeAlbo_U4.4_SINV_GFP.rep



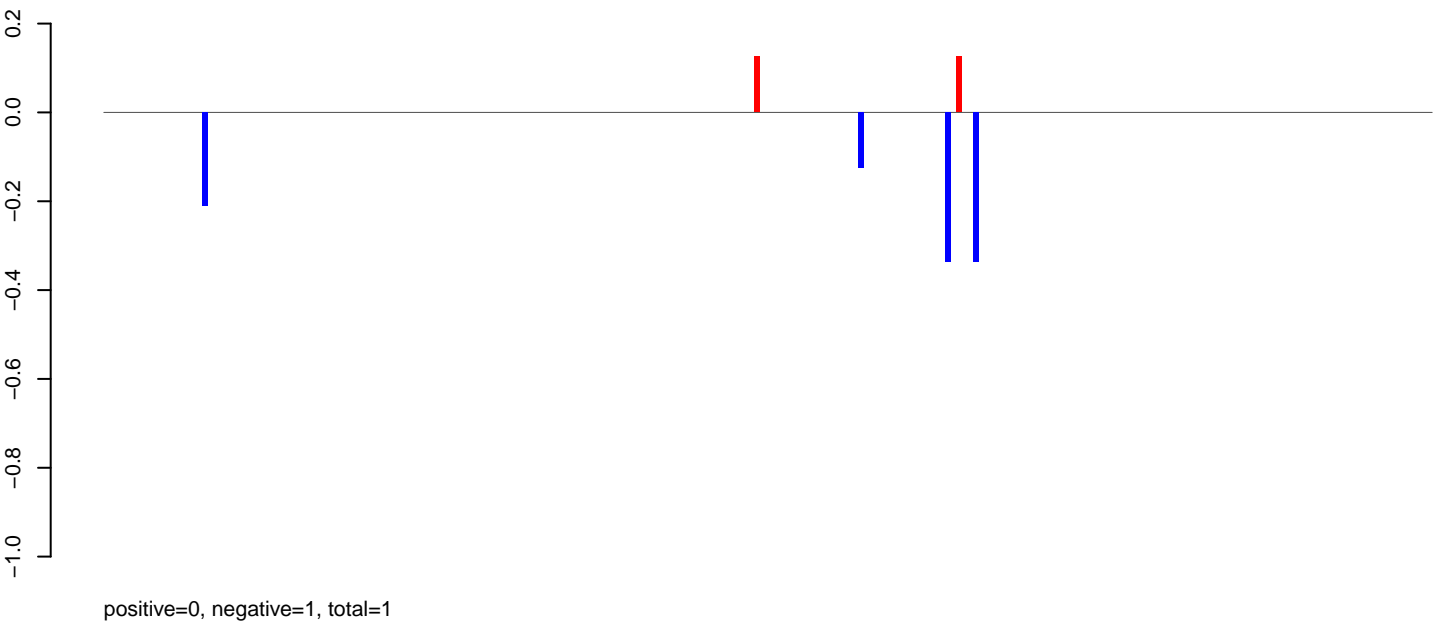
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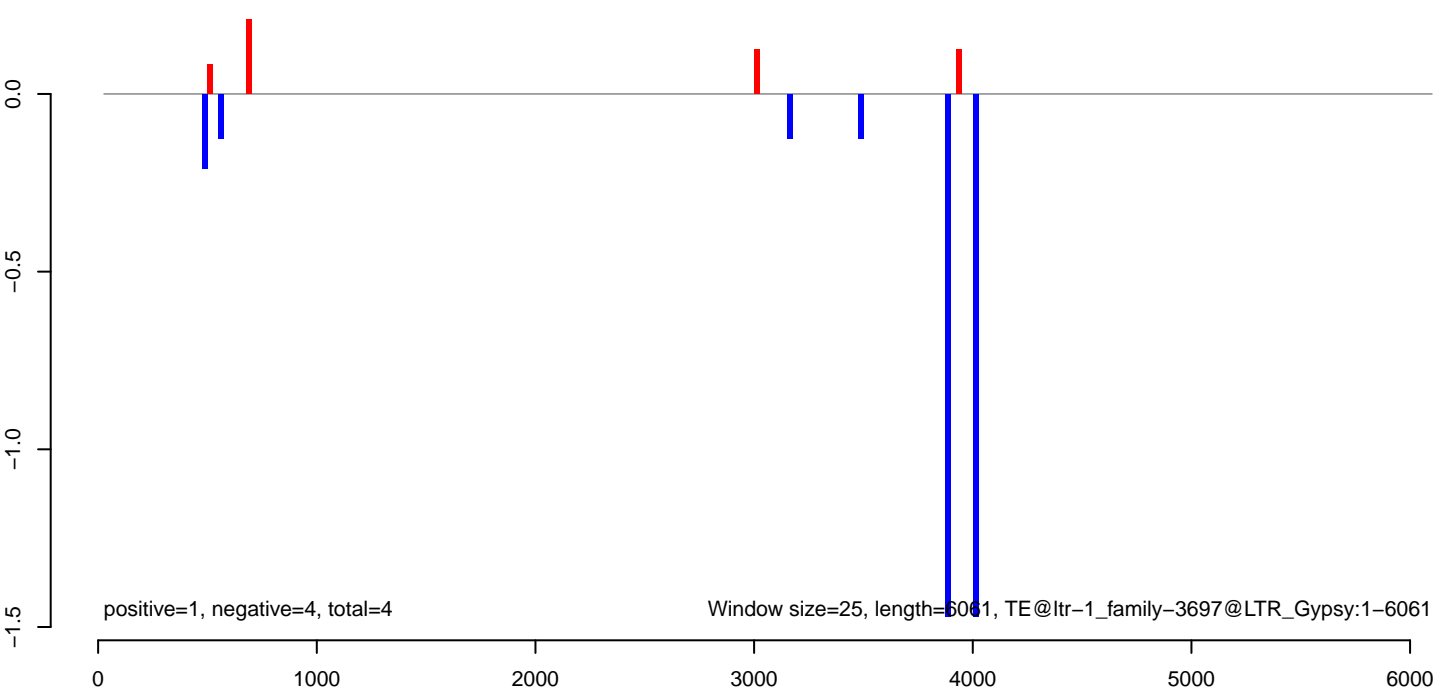
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



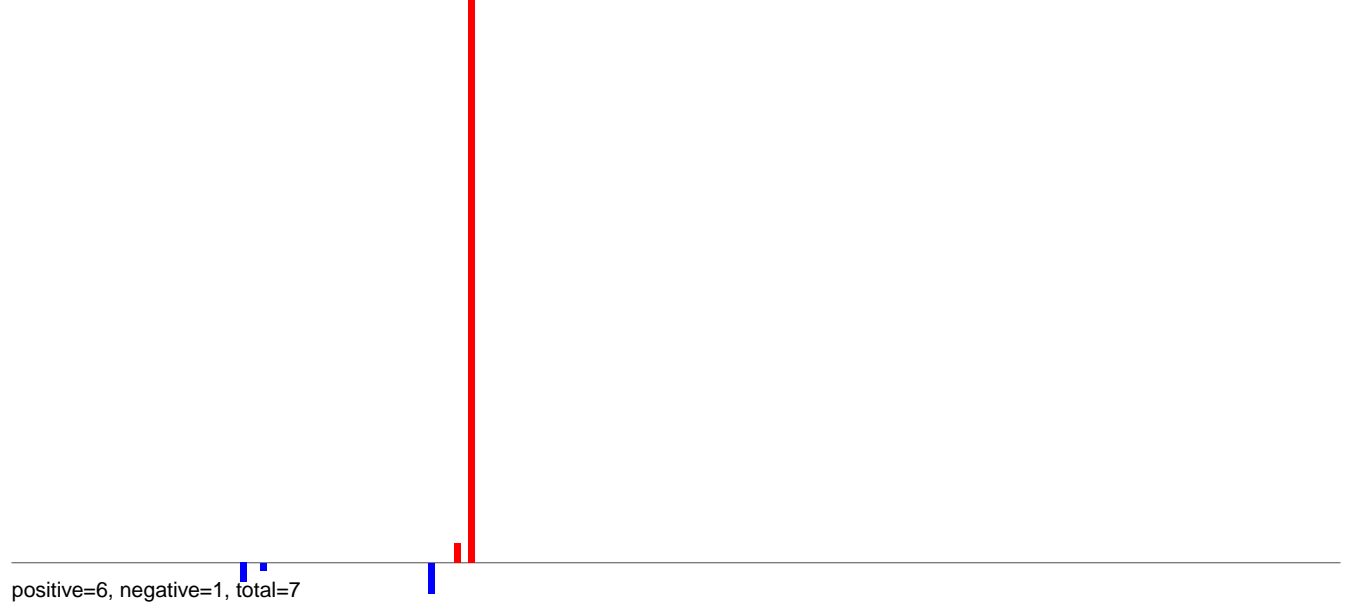
AeAlbo_U4.4_SINV_GFP.rep



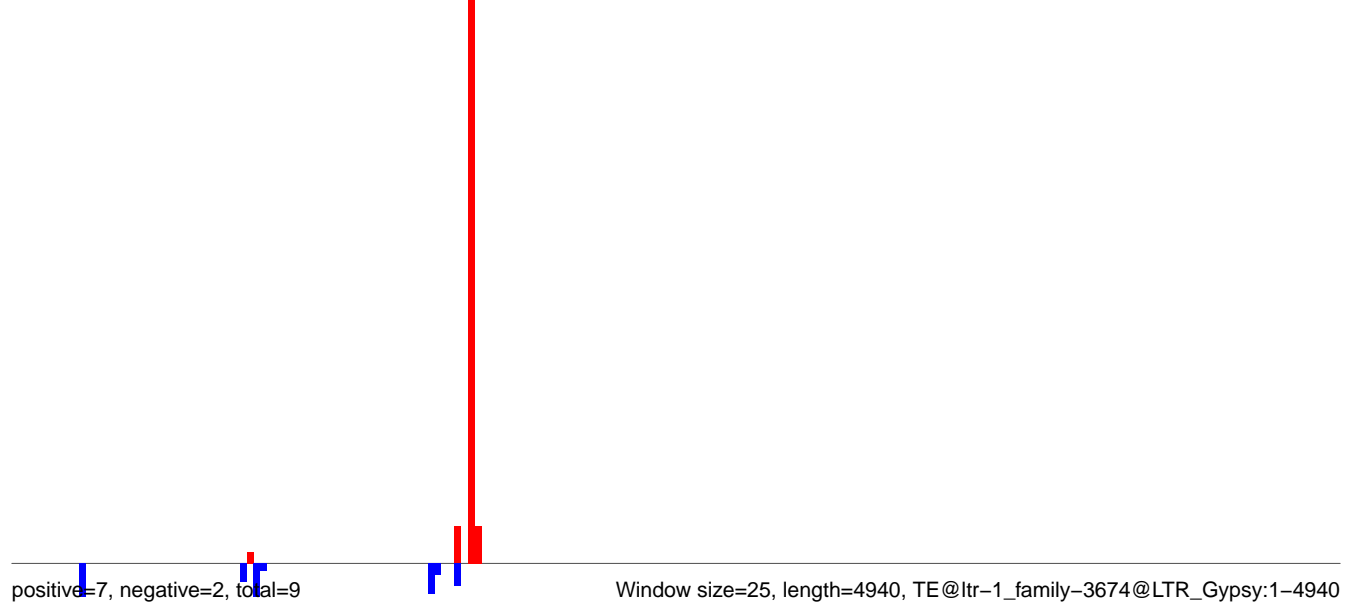
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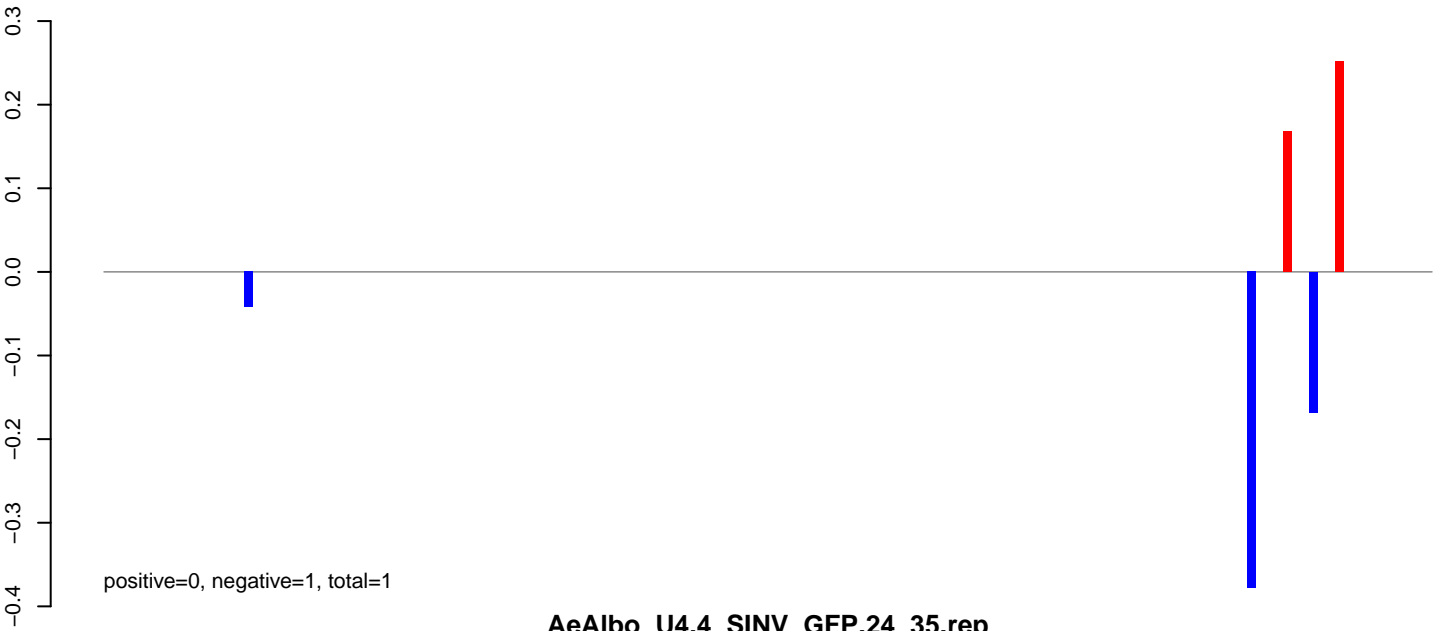
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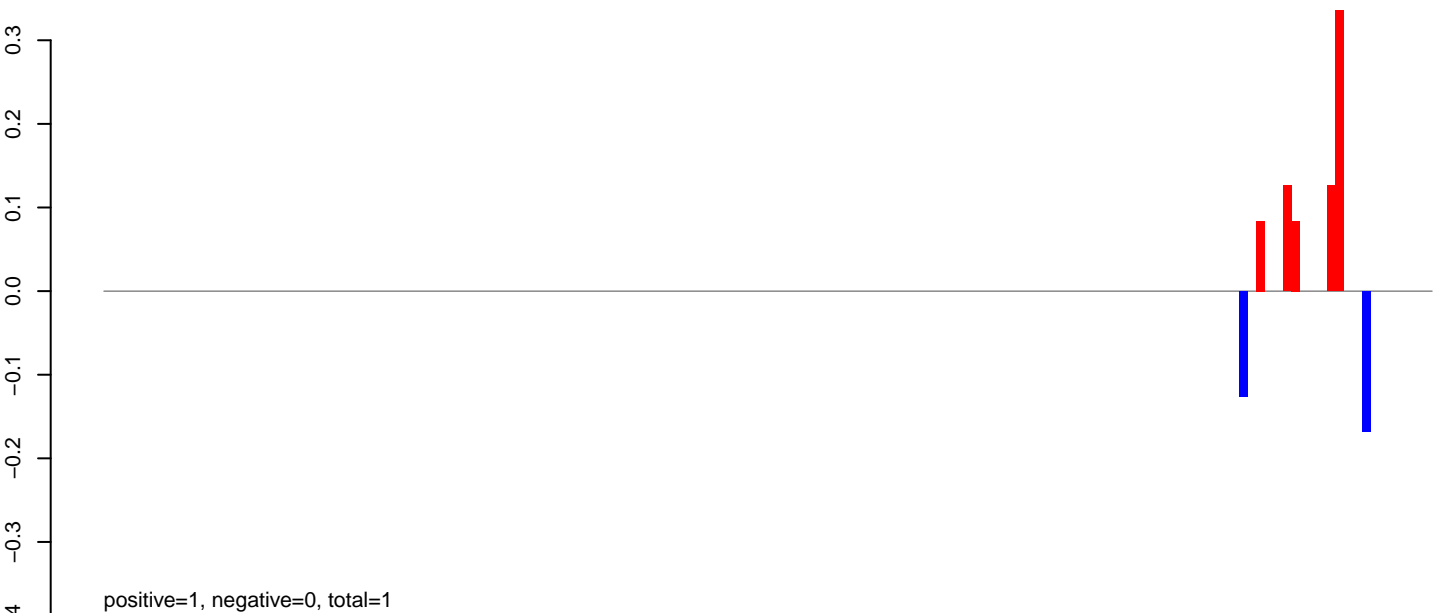
AeAlbo_U4.4_SINV_GFP.rep



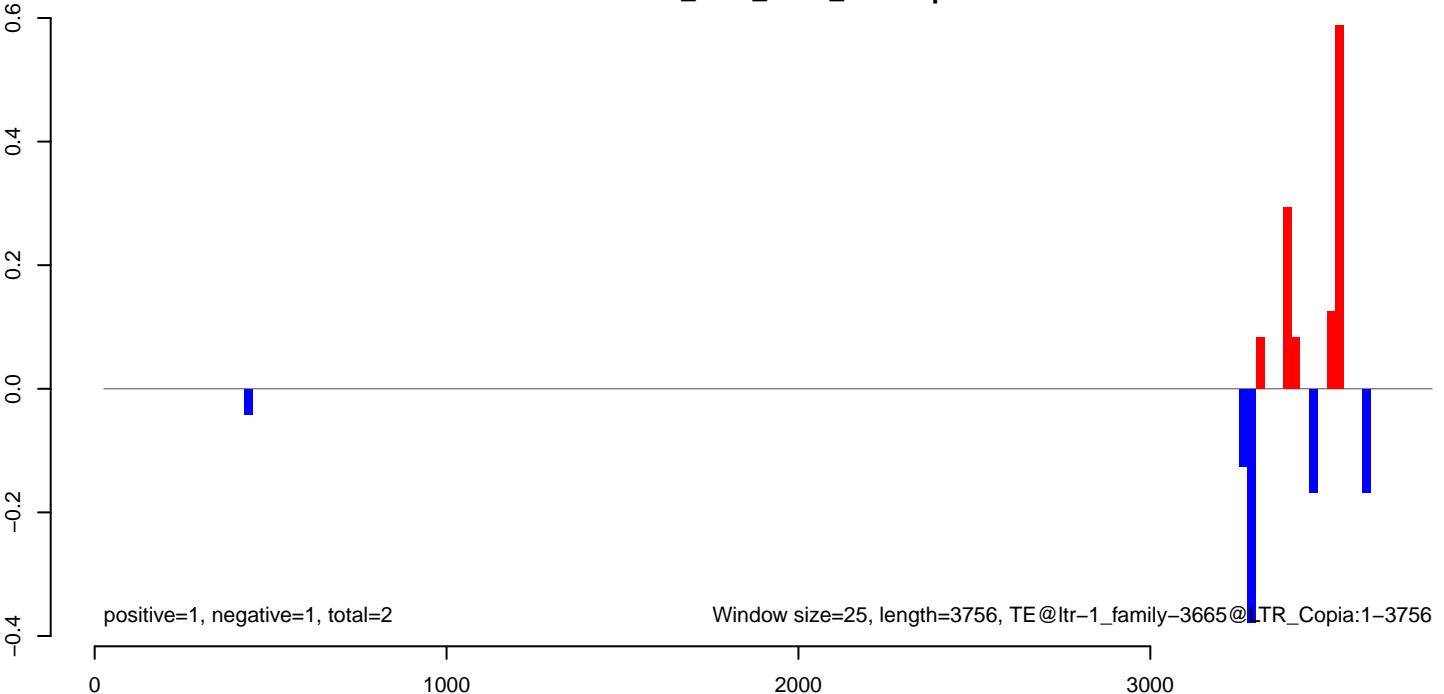
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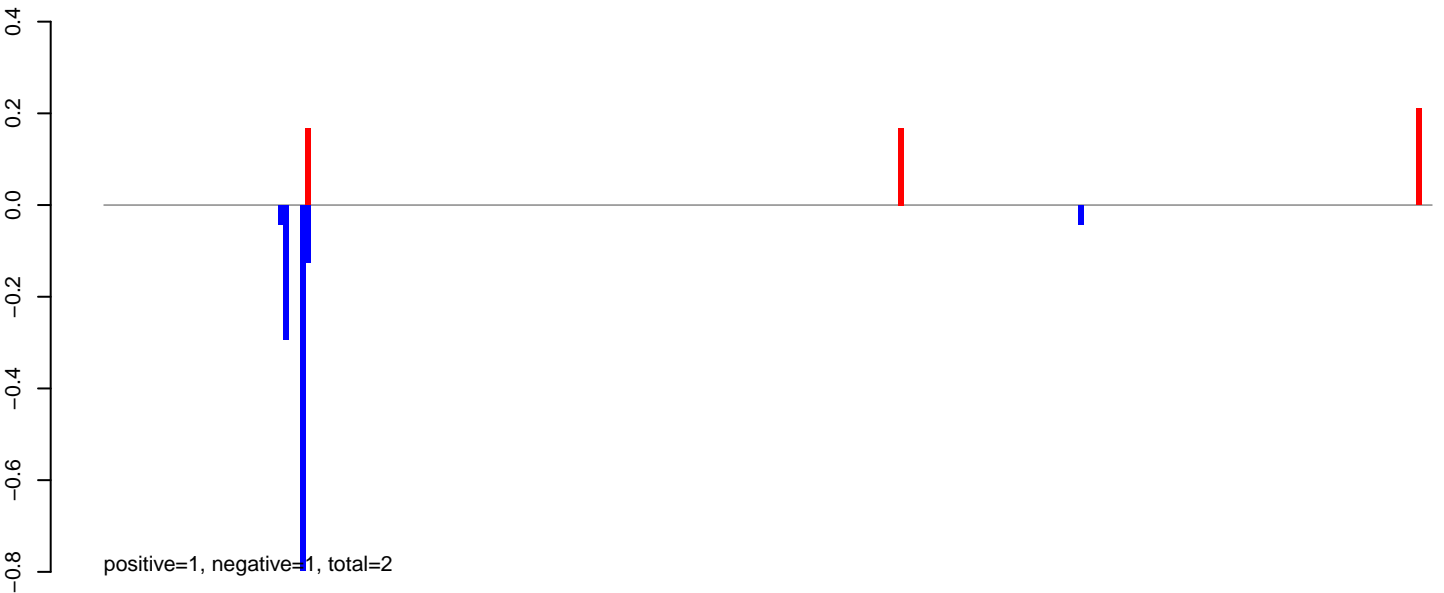
AeAlbo_U4.4_SINV_GFP.24_35.rep



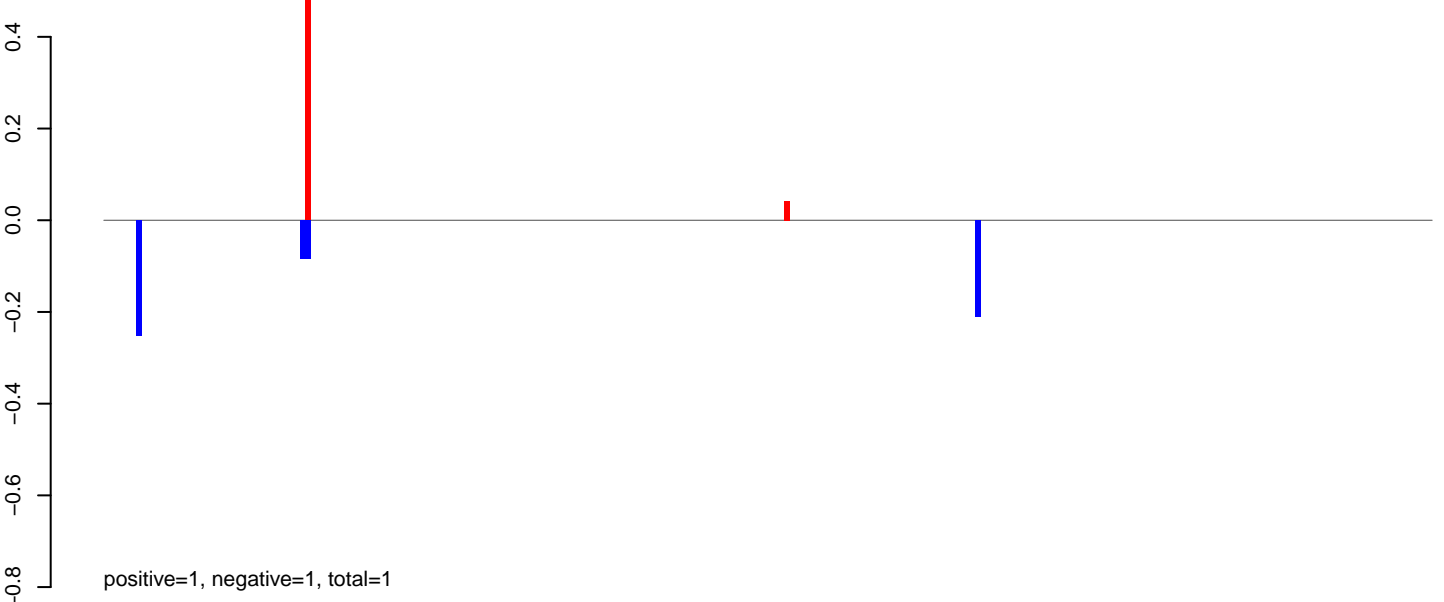
AeAlbo_U4.4_SINV_GFP.rep



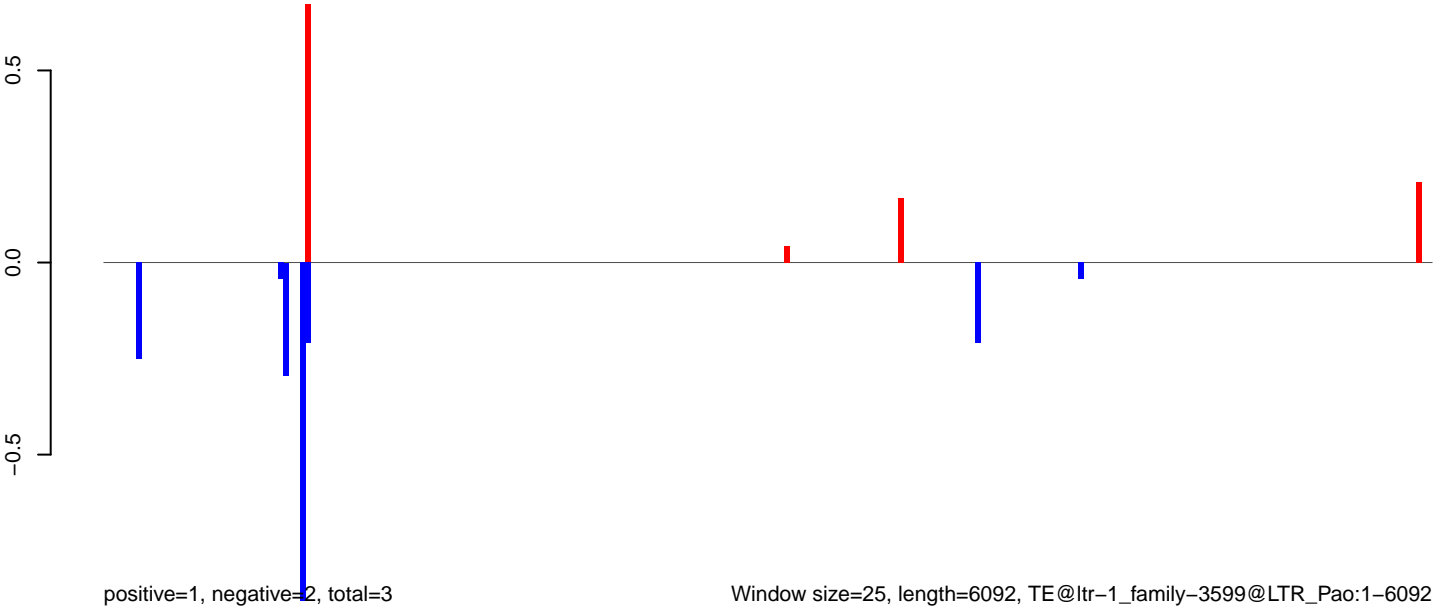
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

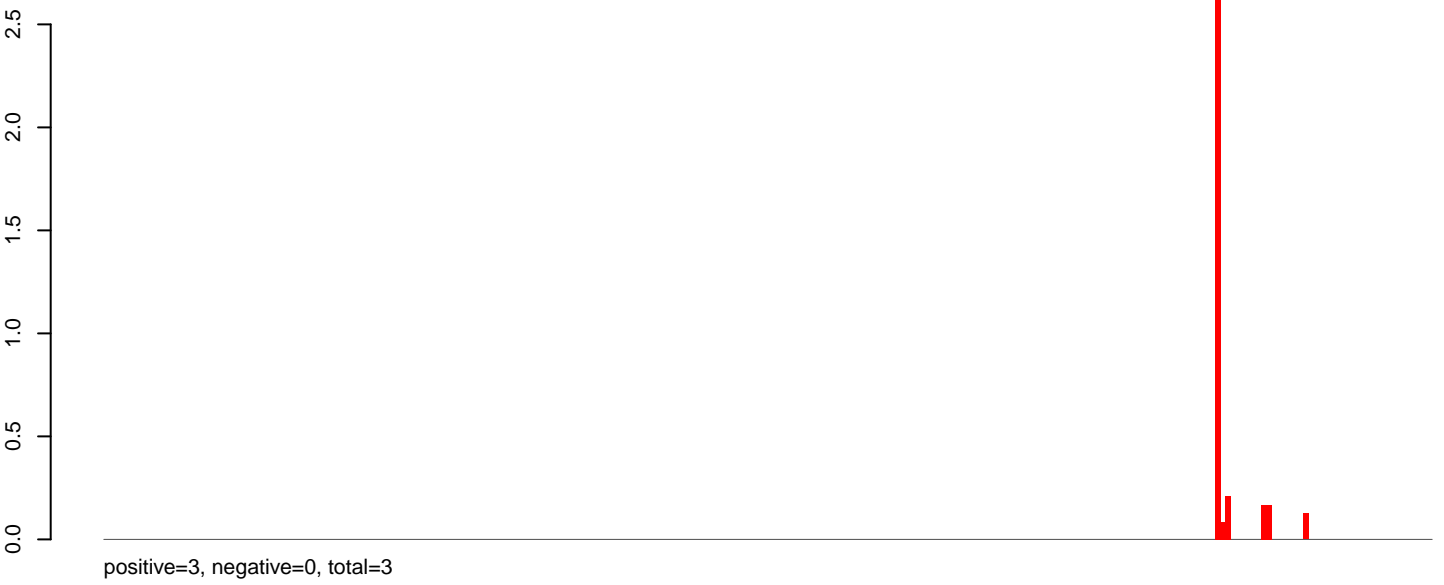


AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=6092, TE@ltr-1_family-3599@LTR_Pao:1-6092

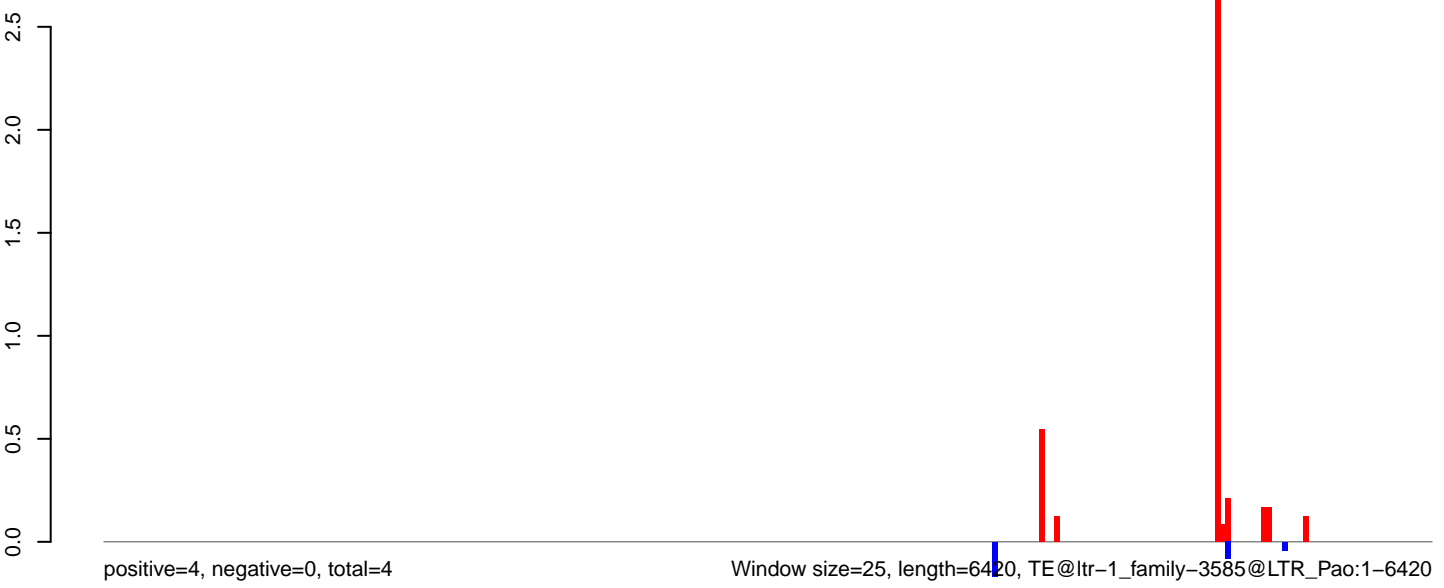
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

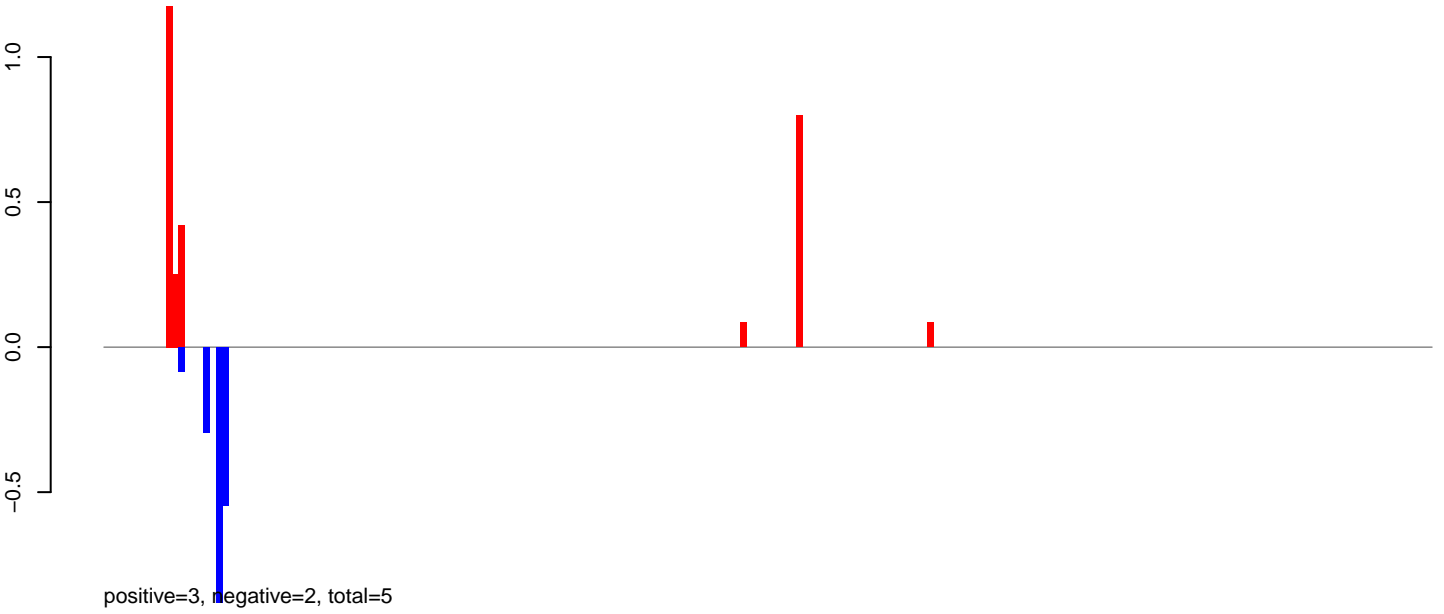


AeAlbo_U4.4_SINV_GFP.rep

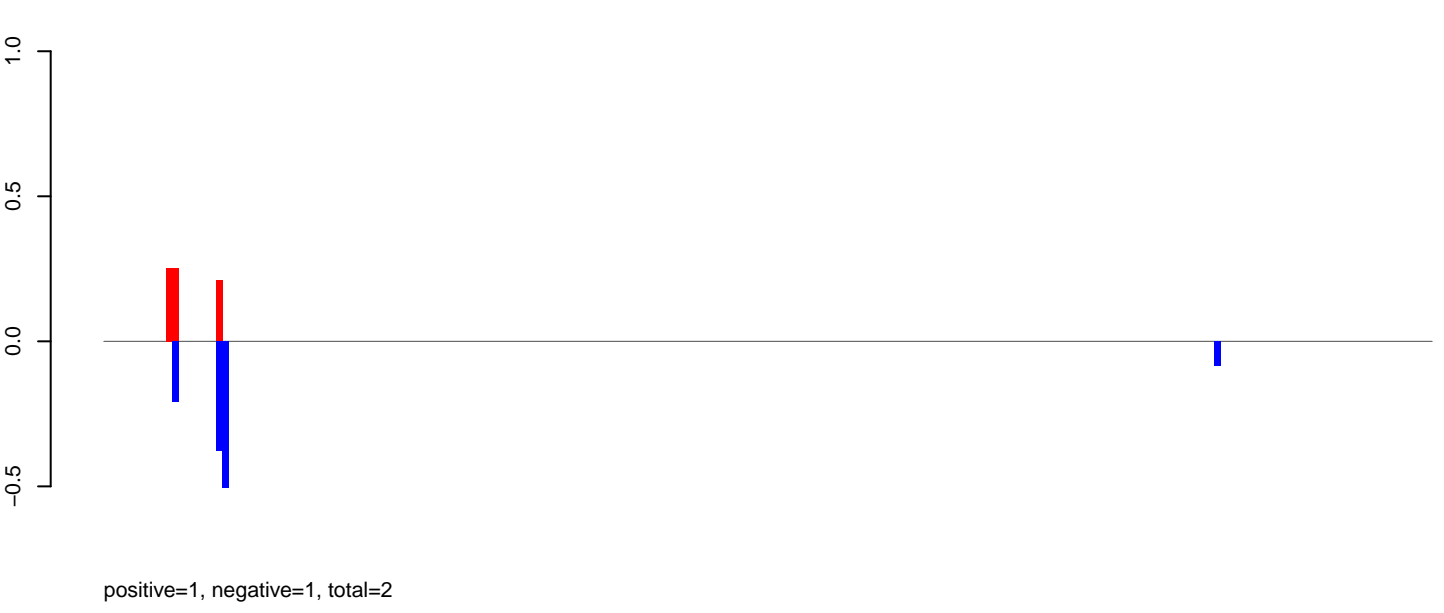


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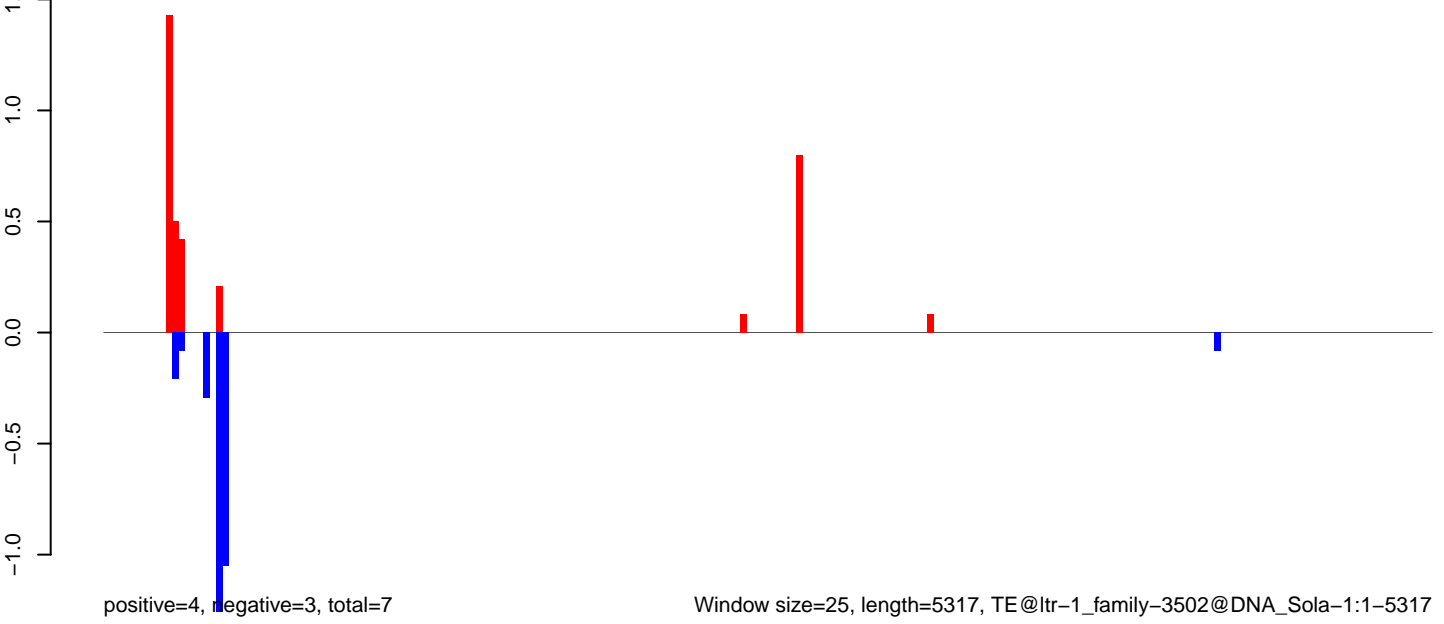
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



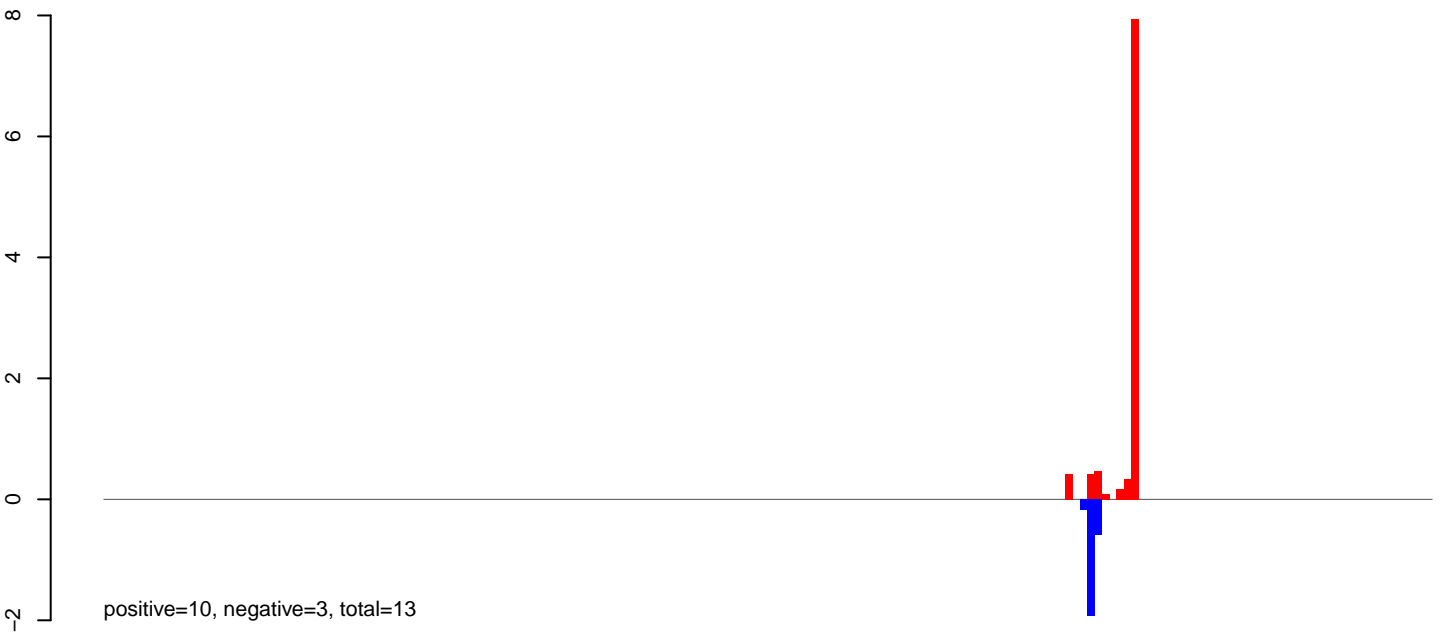
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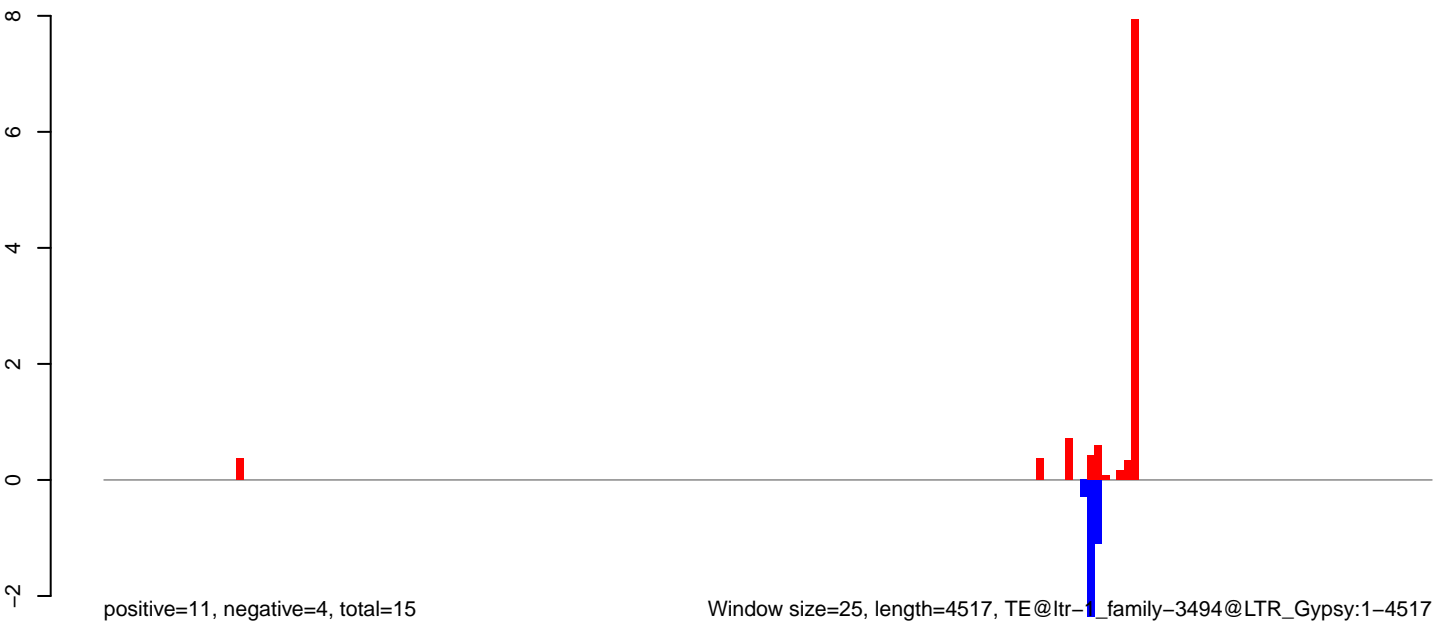
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



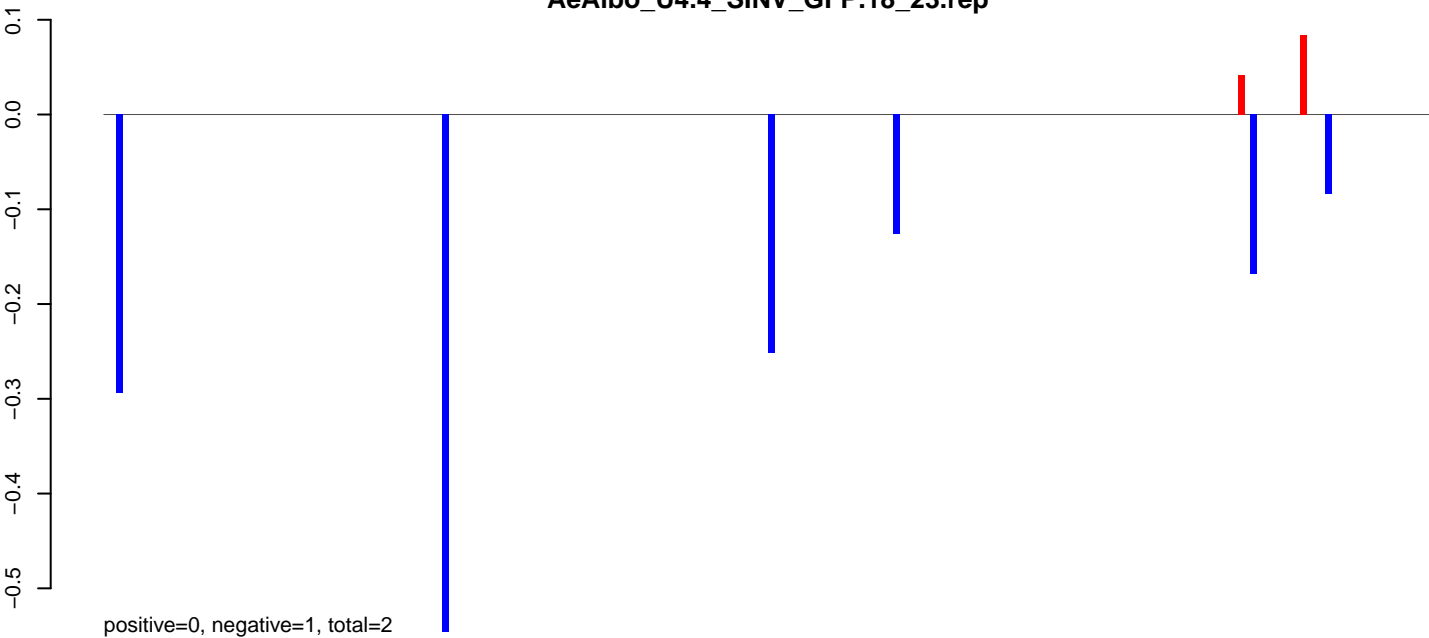
AeAlbo_U4.4_SINV_GFP.rep



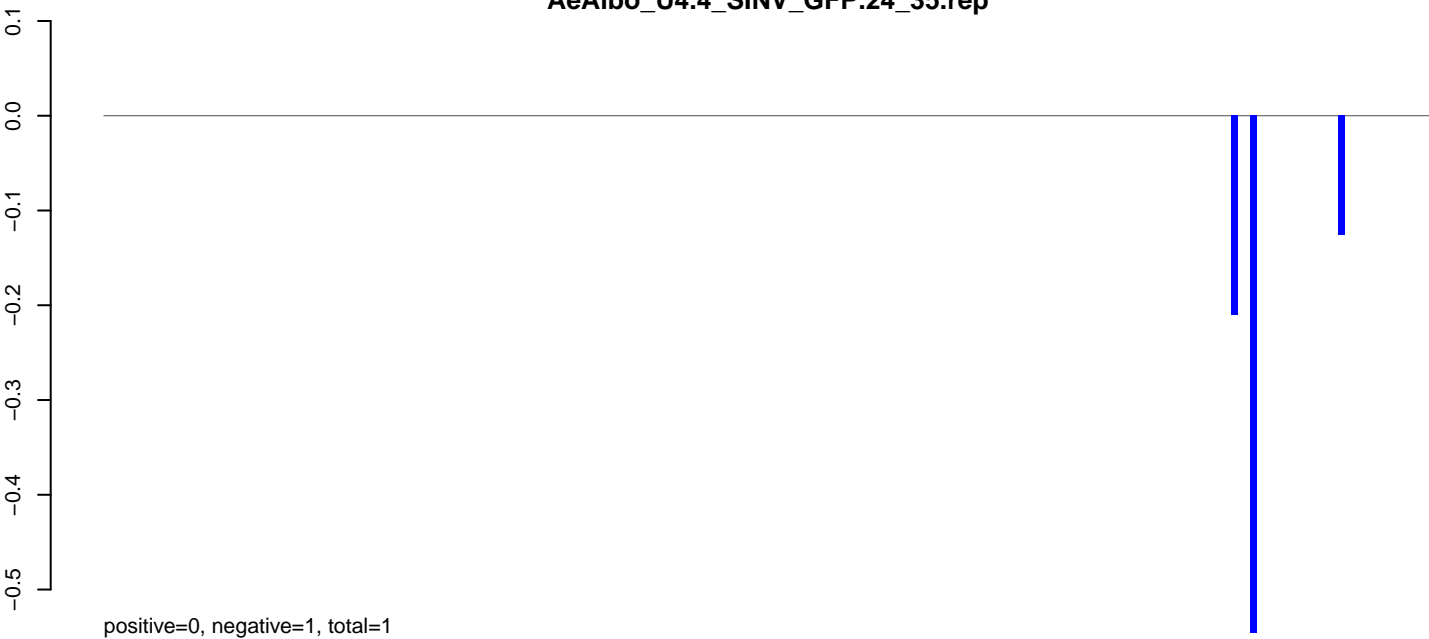
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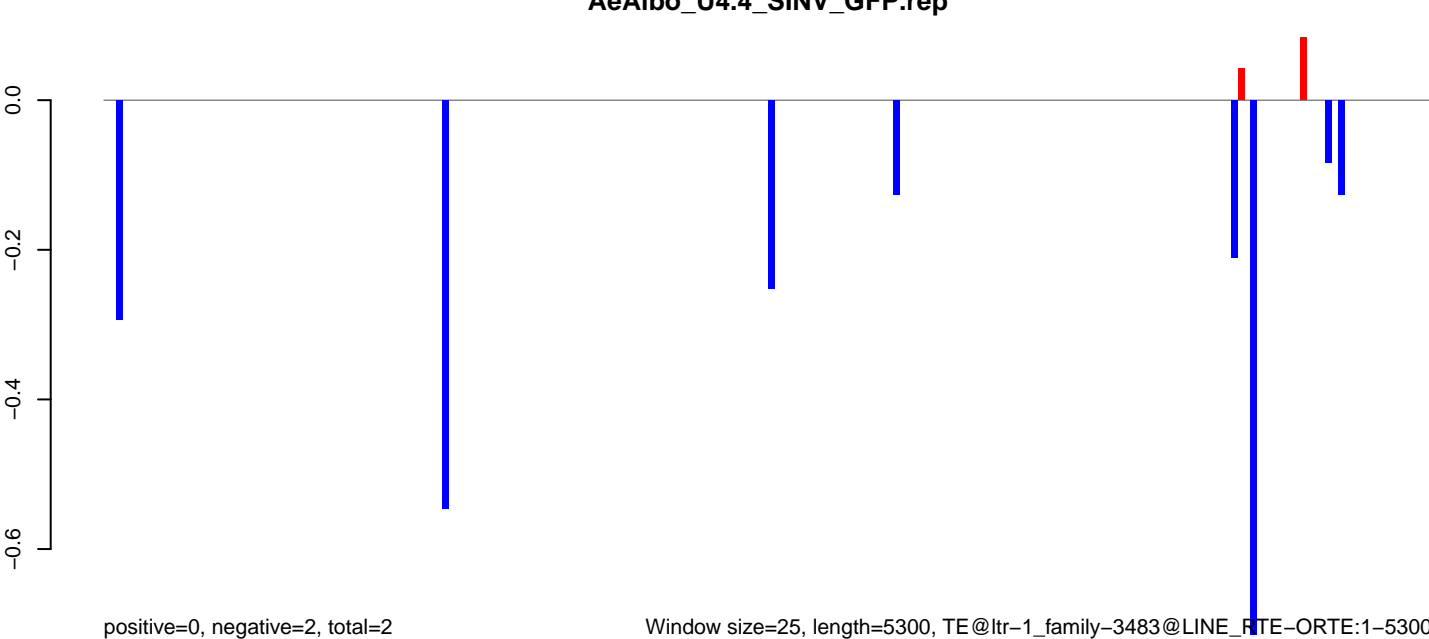
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



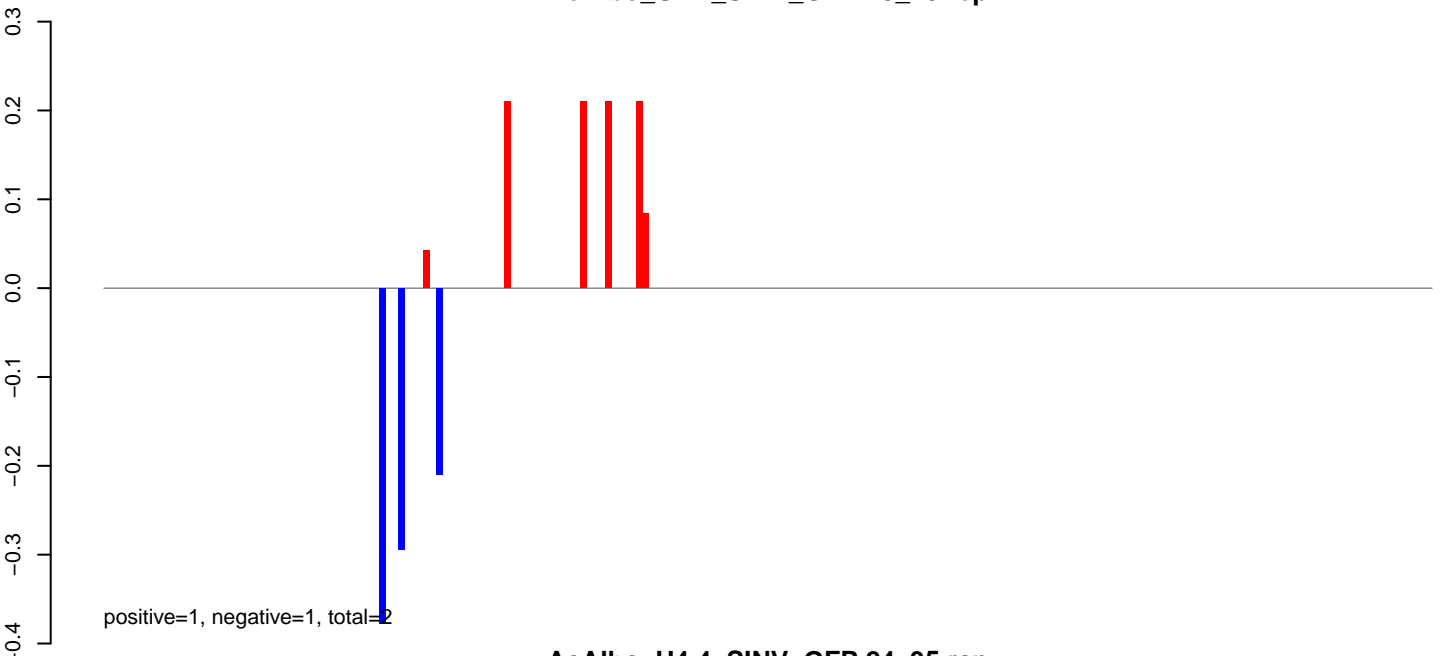
AeAlbo_U4.4_SINV_GFP.rep



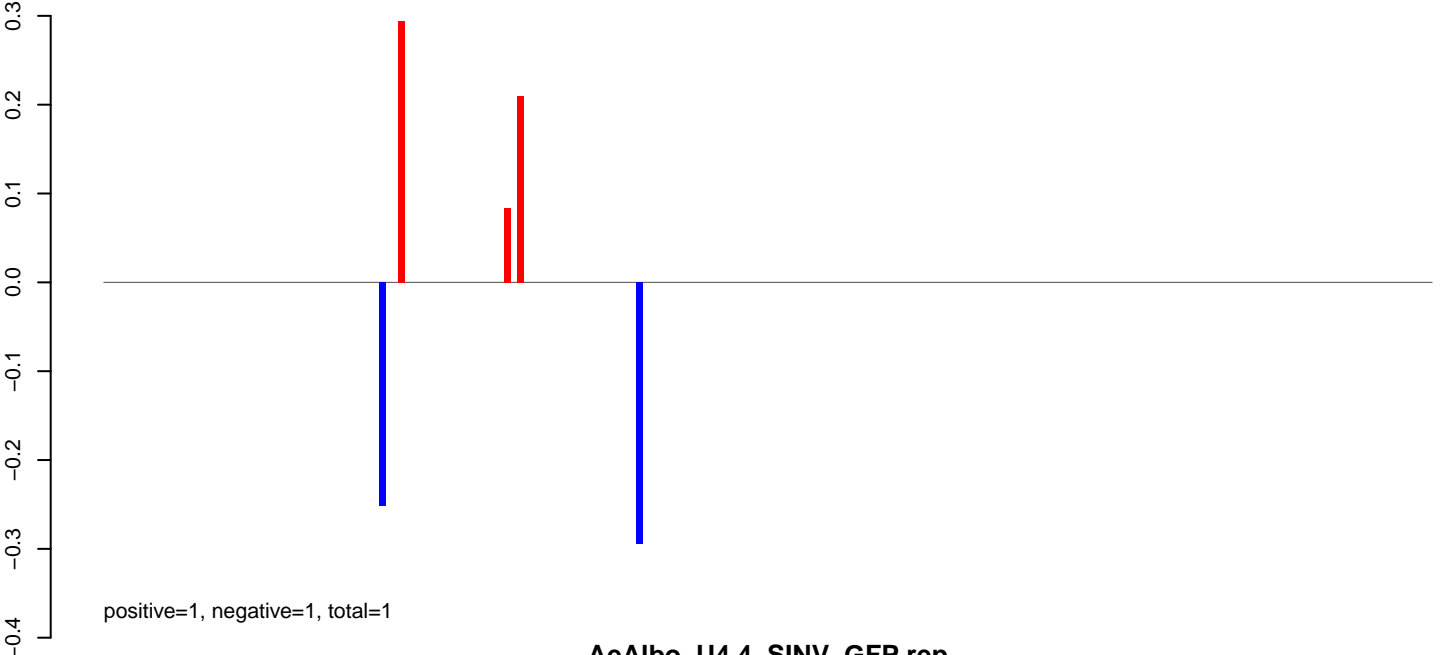
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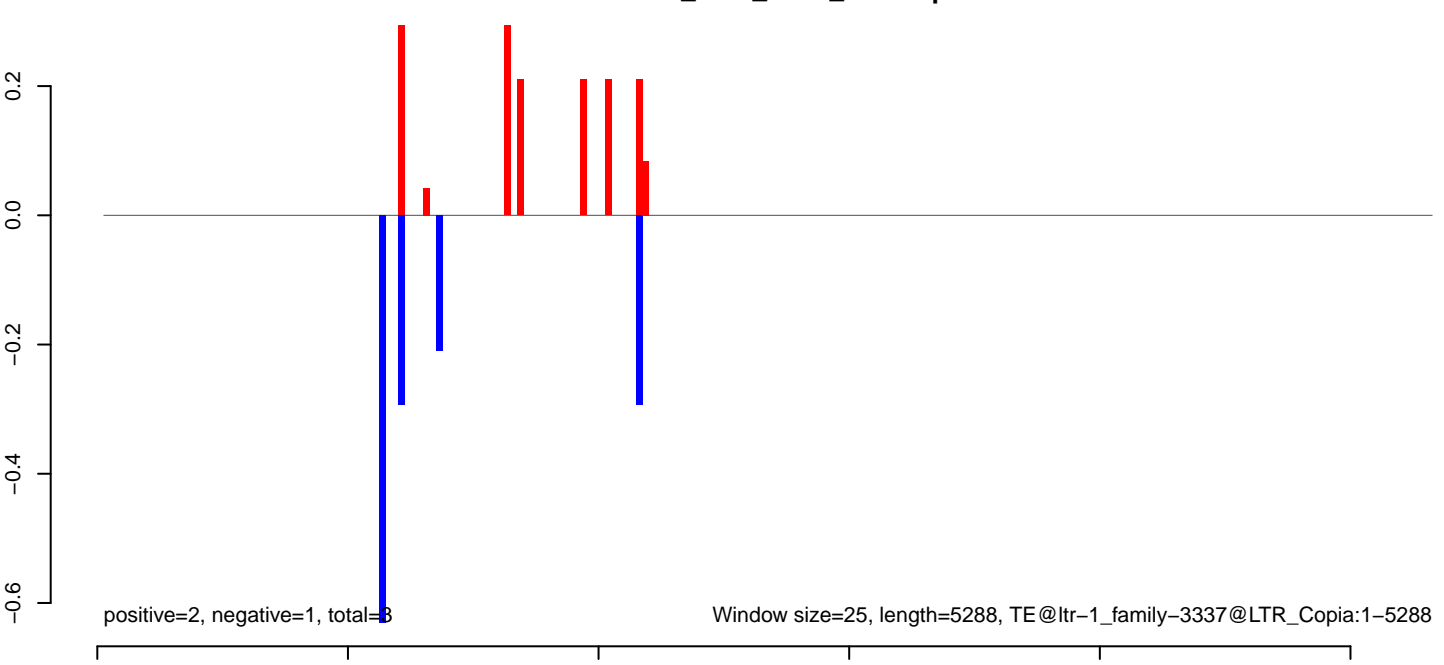
AeAlbo_U4.4_SINV_GFP.18_23.rep



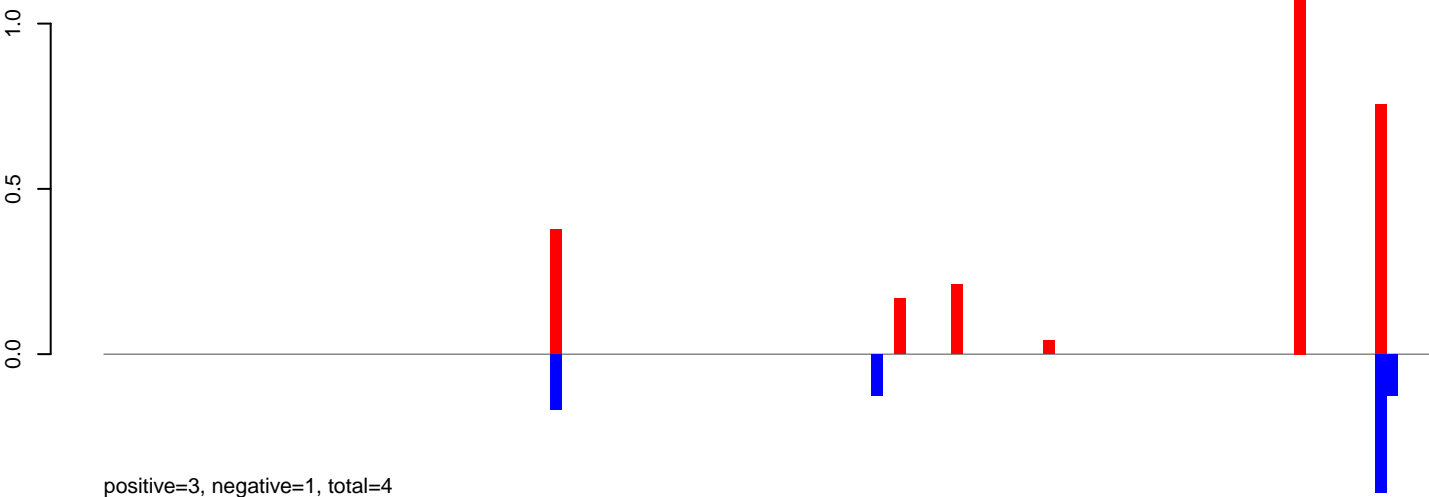
AeAlbo_U4.4_SINV_GFP.24_35.rep



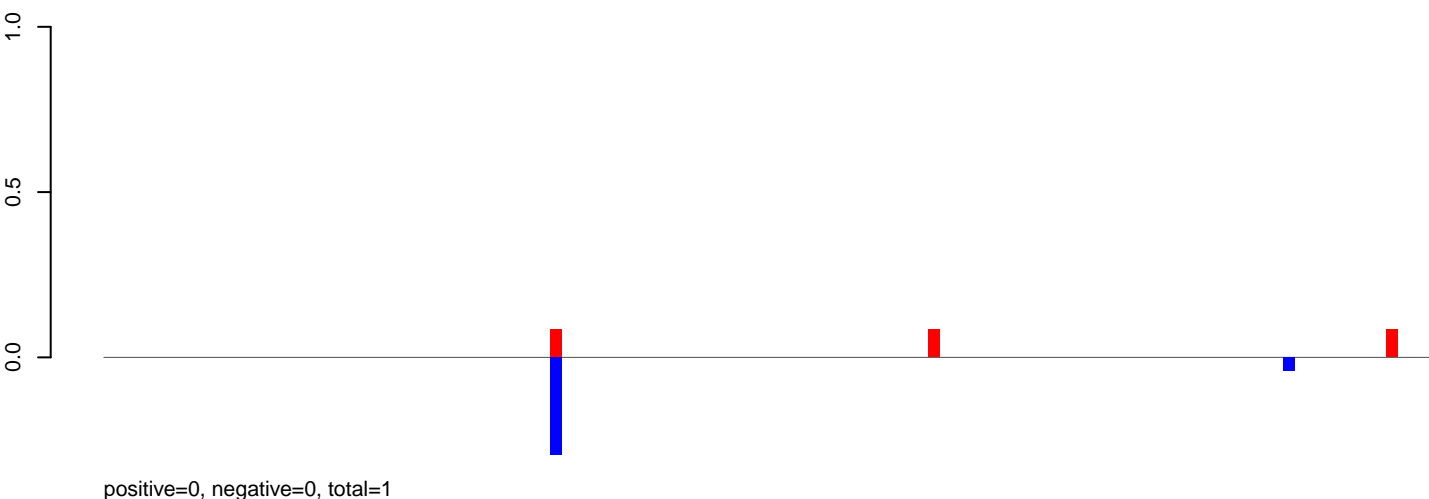
AeAlbo_U4.4_SINV_GFP.rep



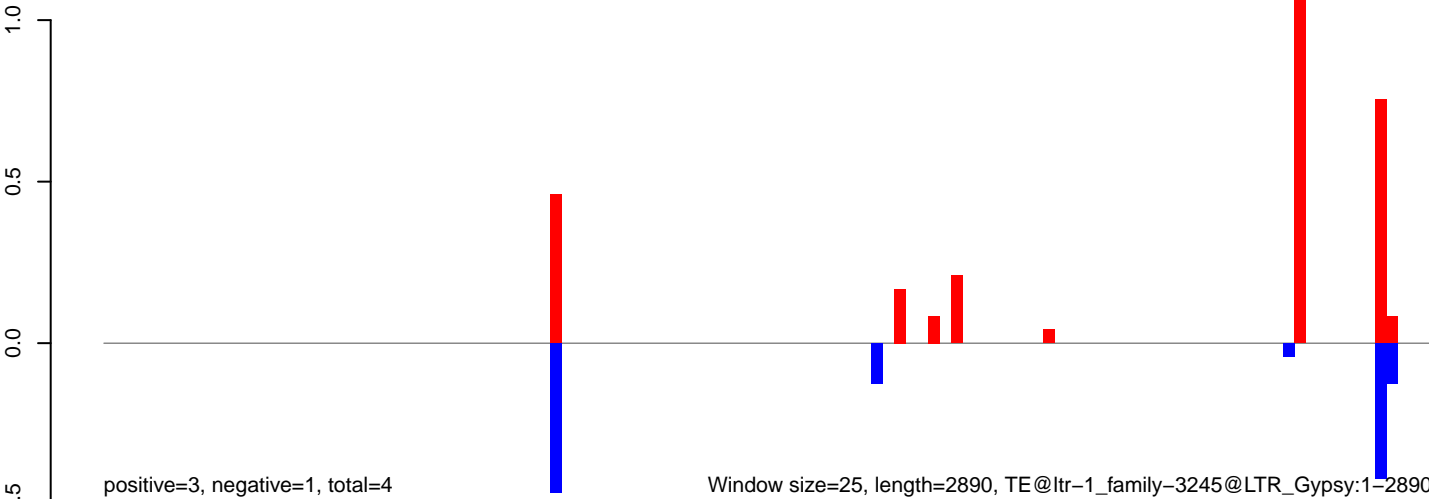
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

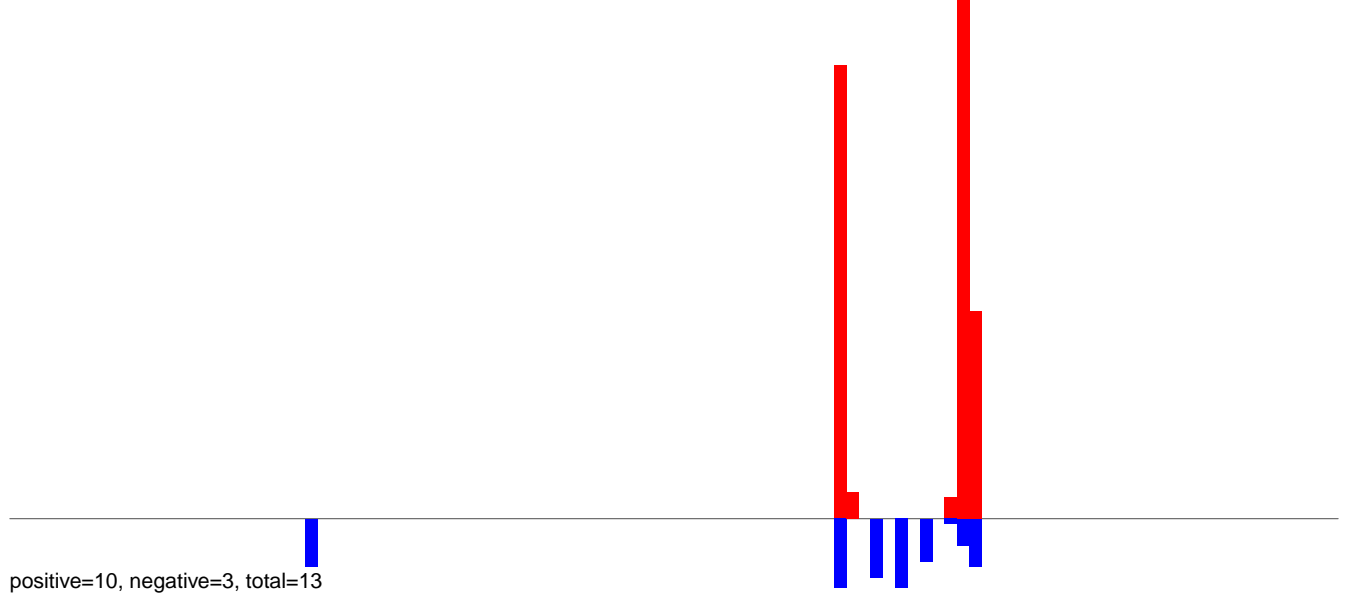


AeAlbo_U4.4_SINV_GFP.rep

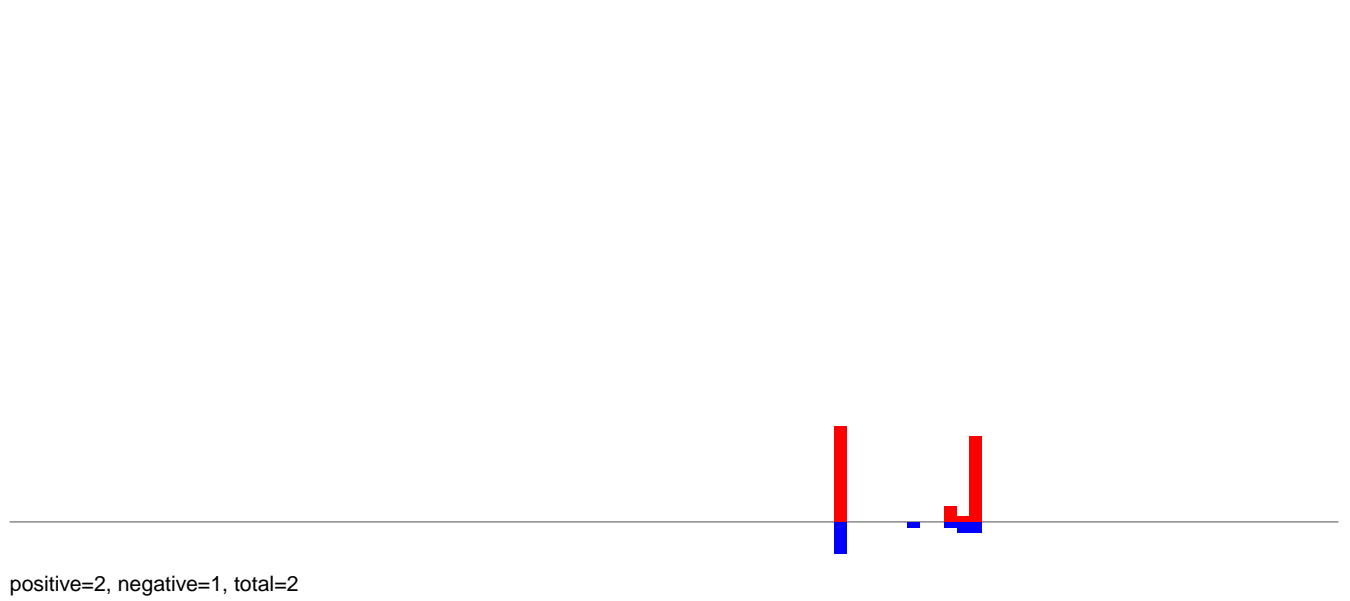


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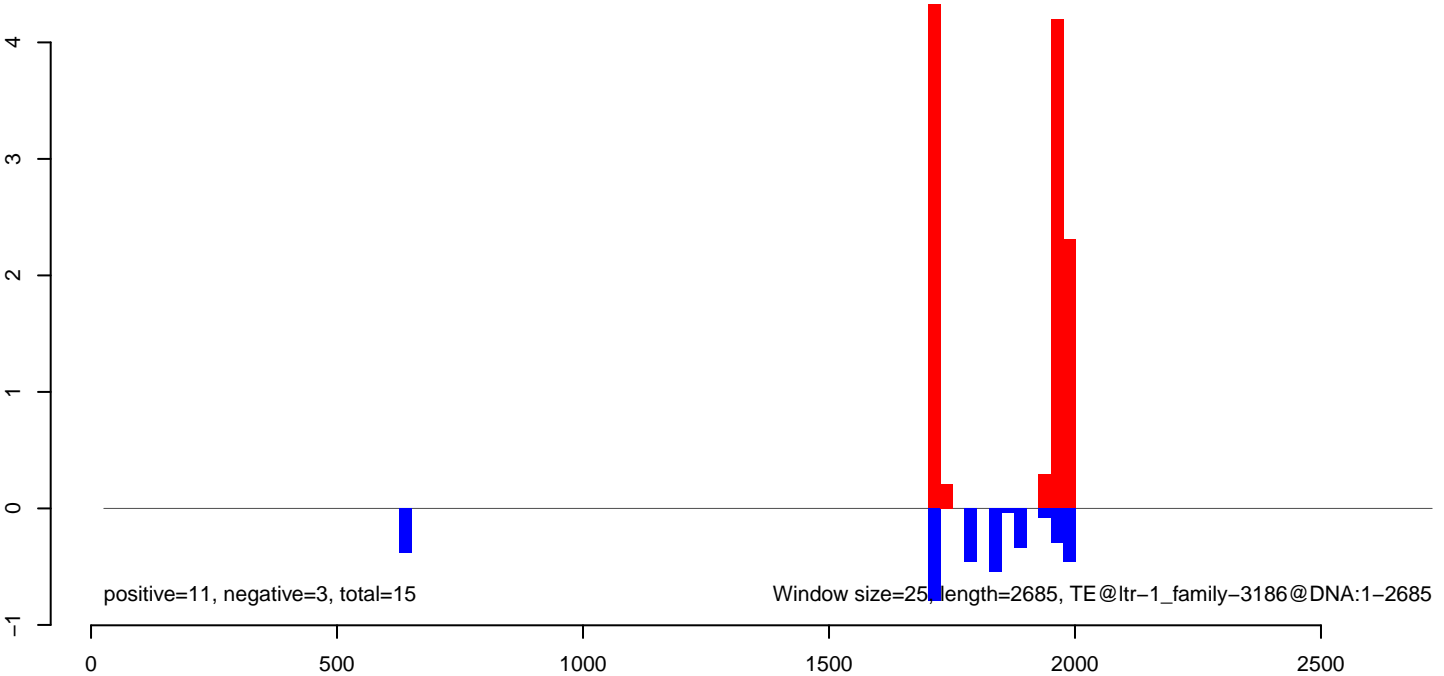
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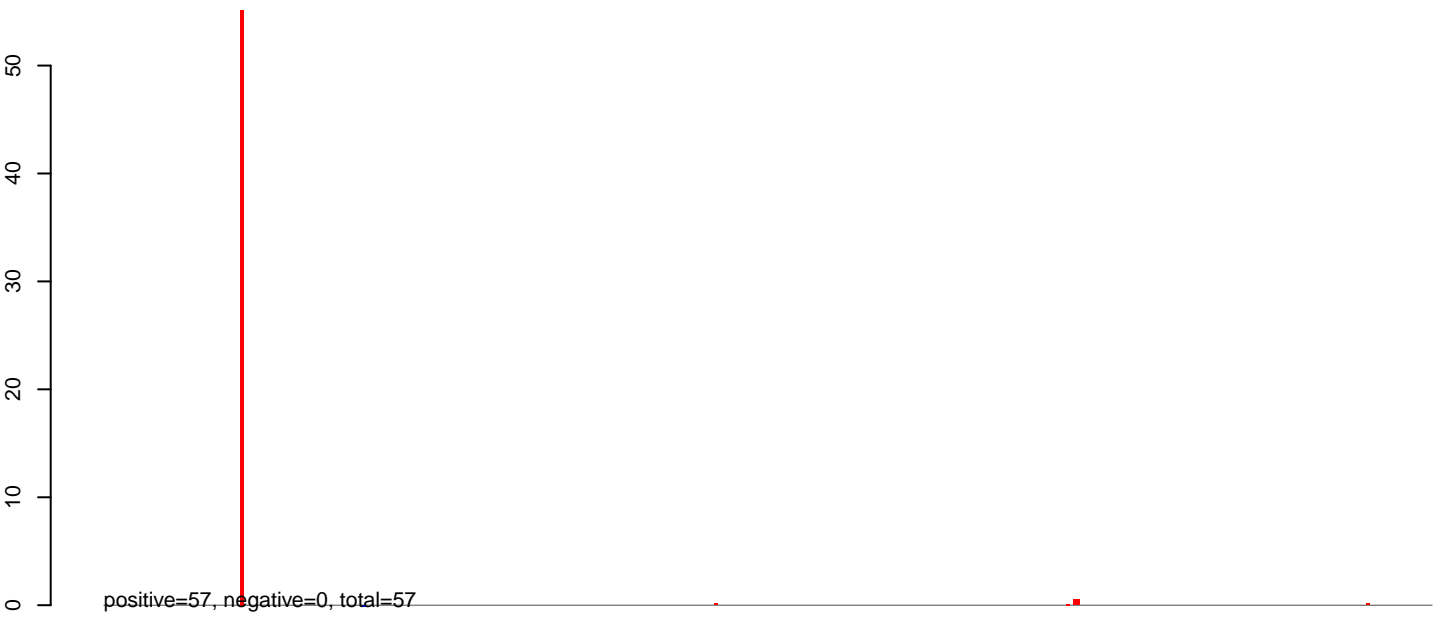
AeAlbo_U4.4_SINV_GFP.24_35.rep



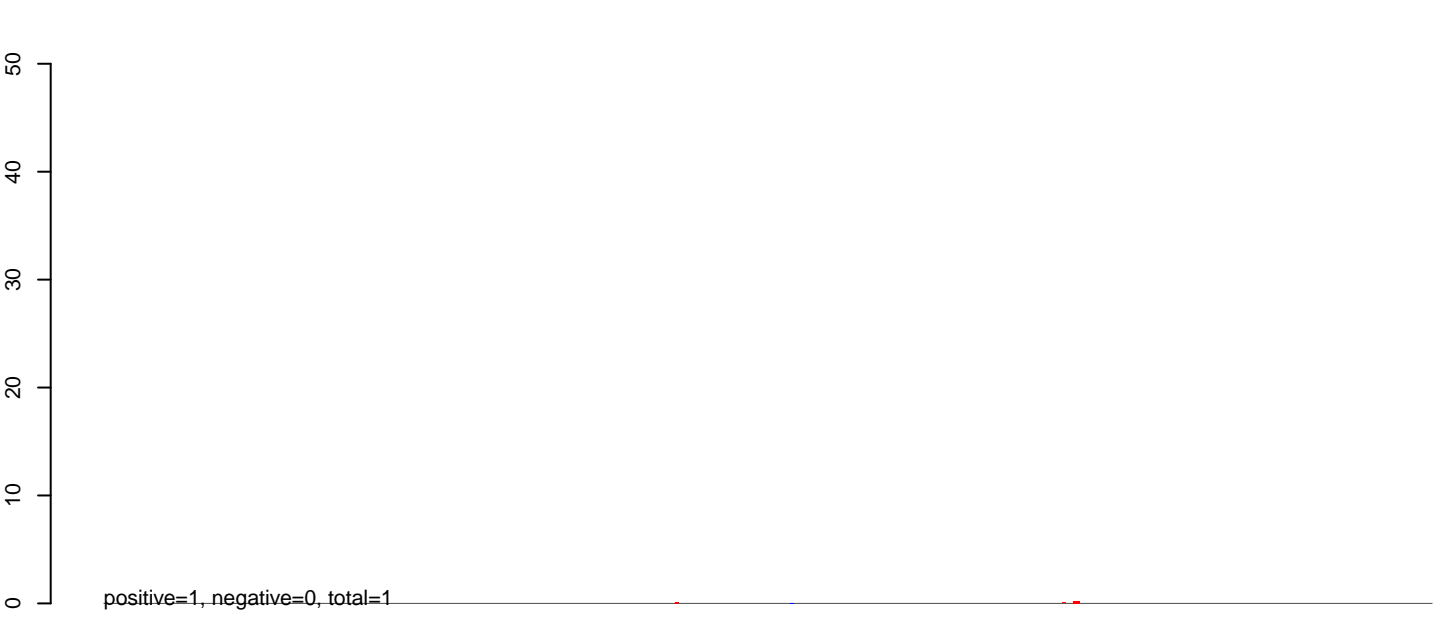
AeAlbo_U4.4_SINV_GFP.rep



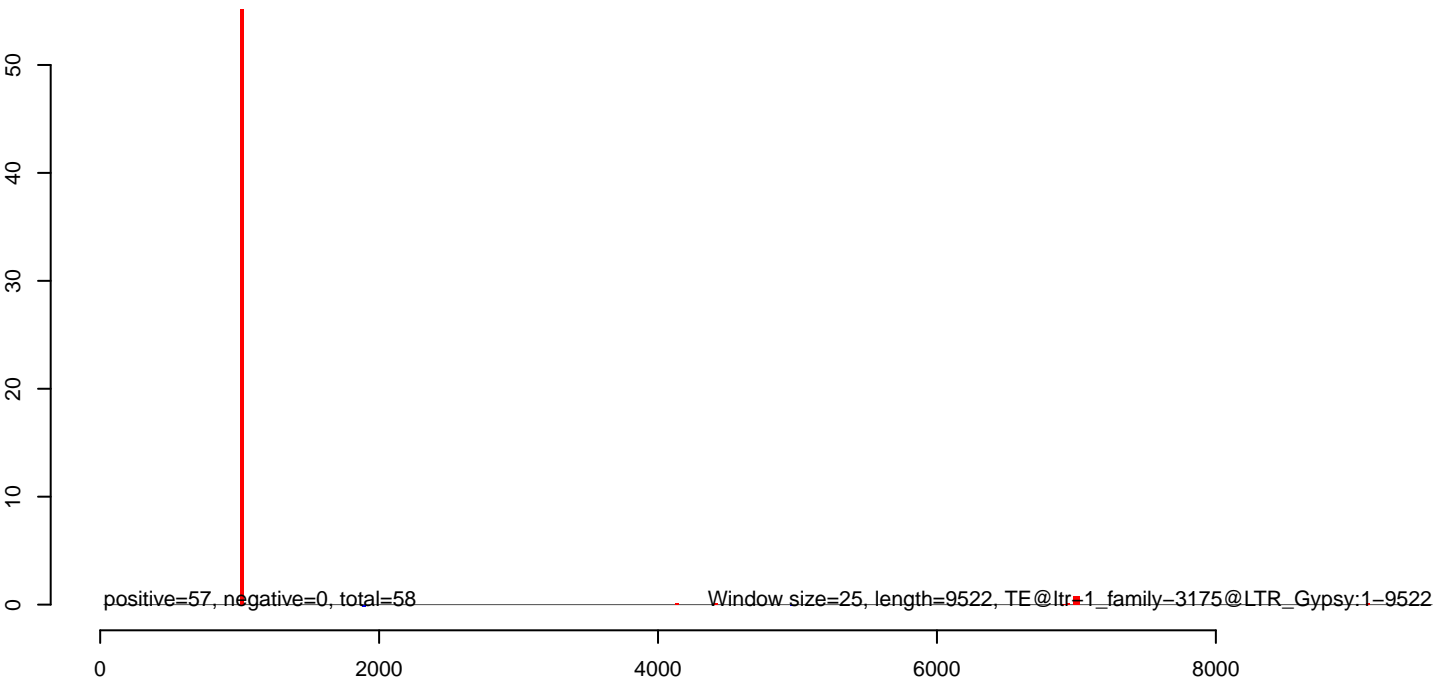
AeAlbo_U4.4_SINV_GFP.18_23.rep



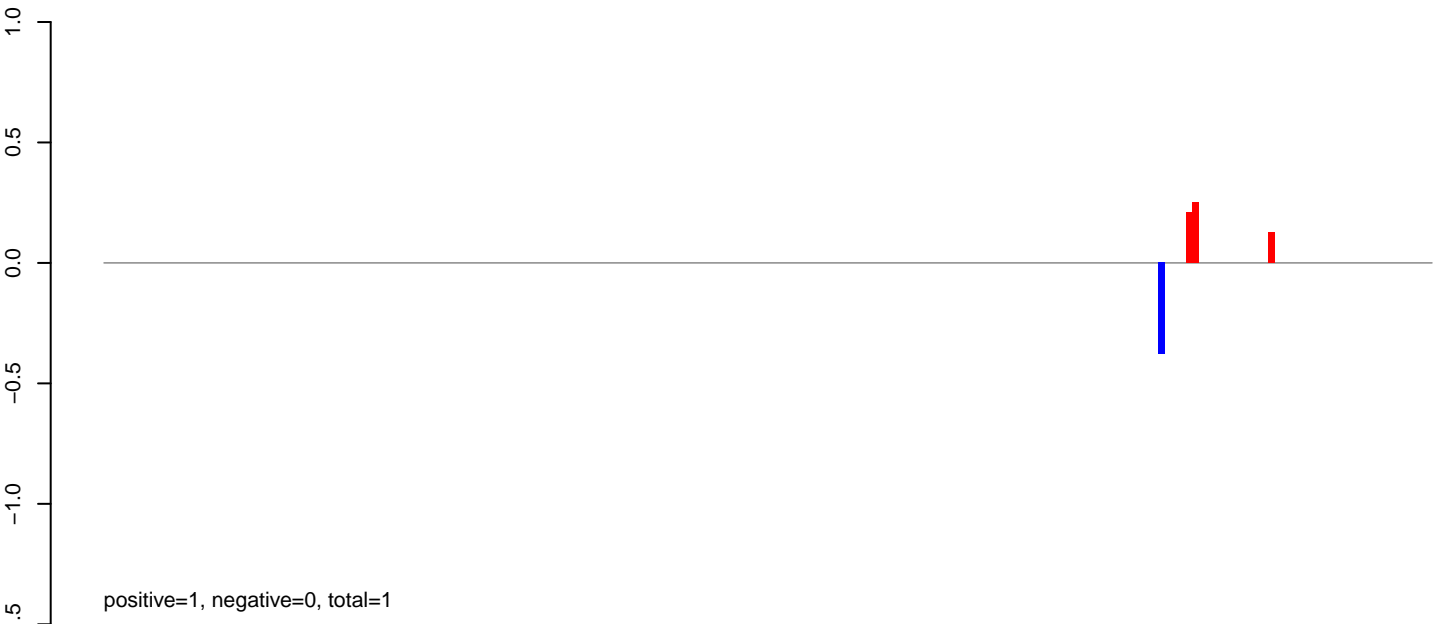
AeAlbo_U4.4_SINV_GFP.24_35.rep



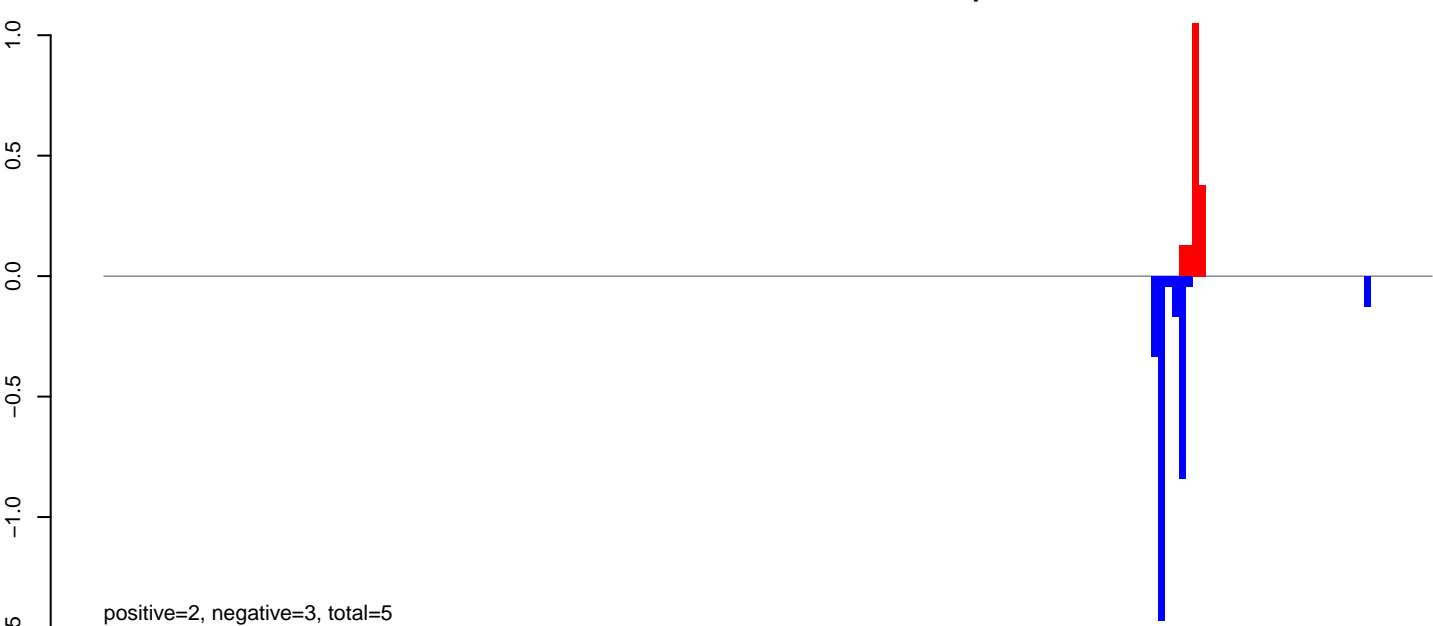
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



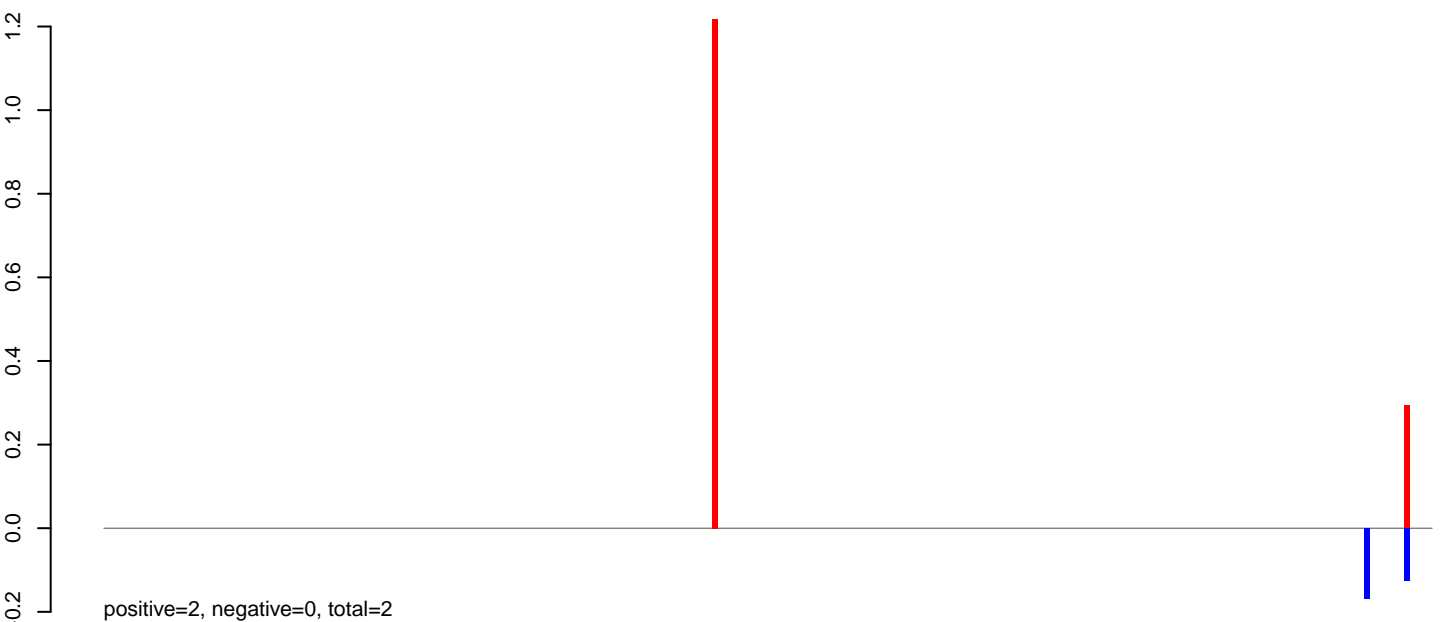
AeAlbo_U4.4_SINV_GFP.24_35.rep



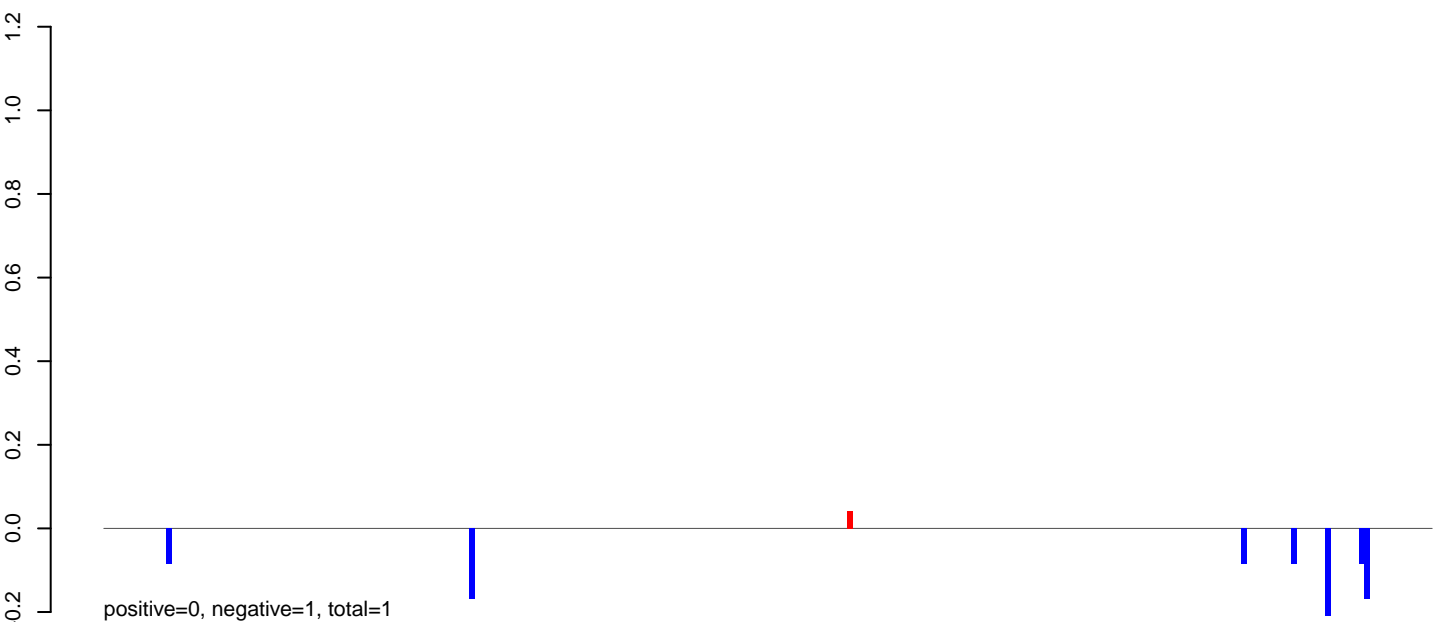
AeAlbo_U4.4_SINV_GFP.rep



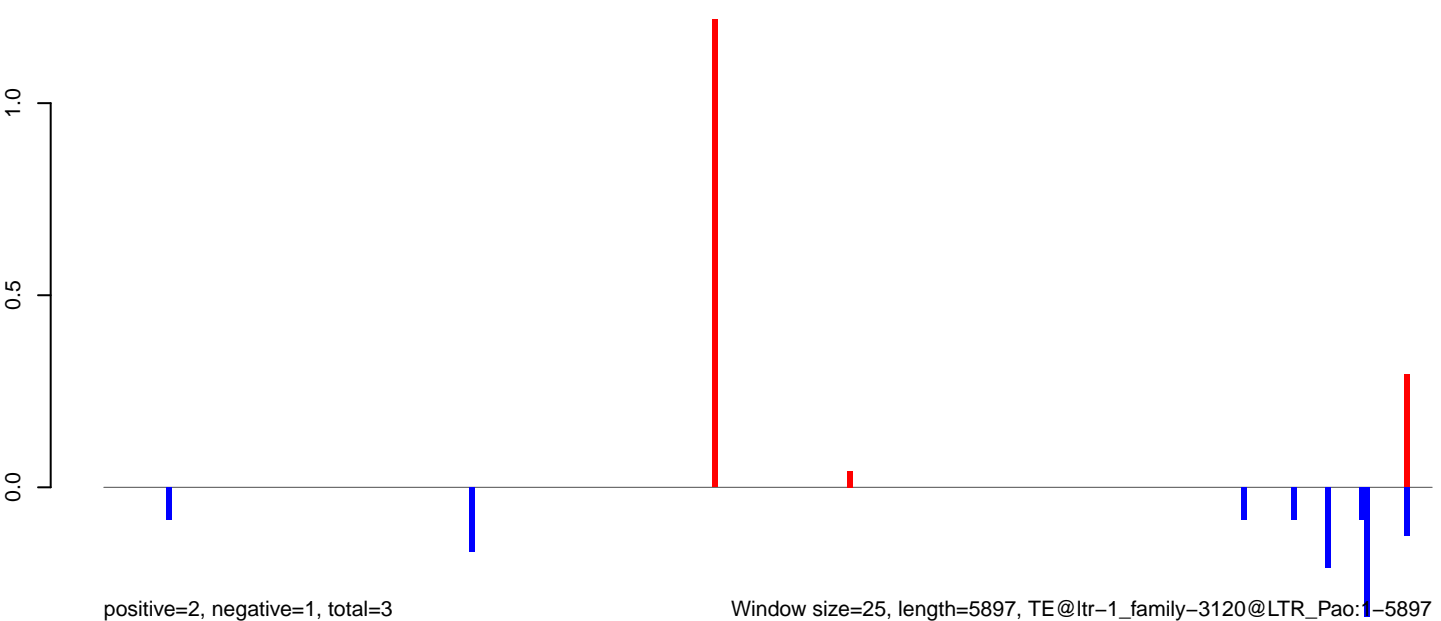
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

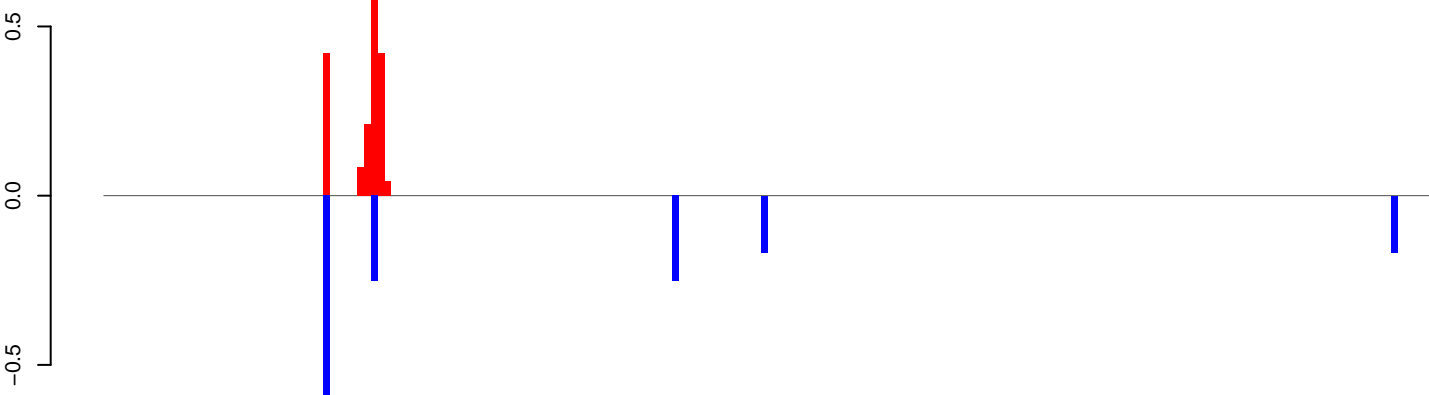


Window size=25, length=5897, TE@ltr-1_family-3120@LTR_Pao:1-5897

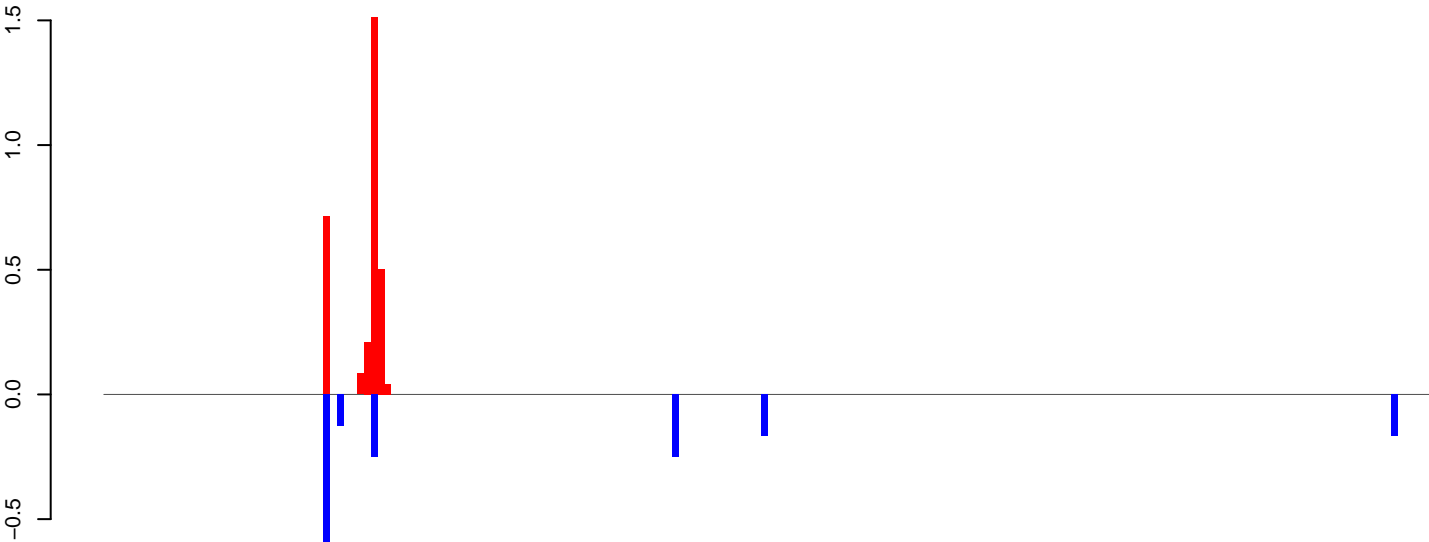
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



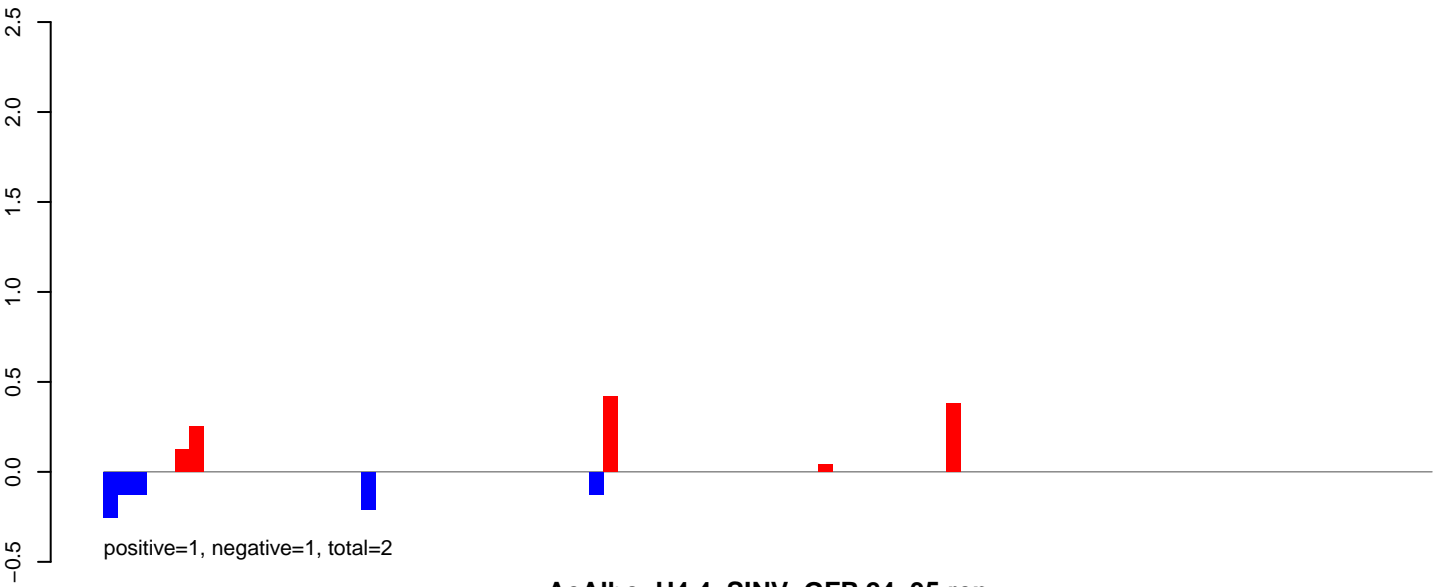
AeAlbo_U4.4_SINV_GFP.rep



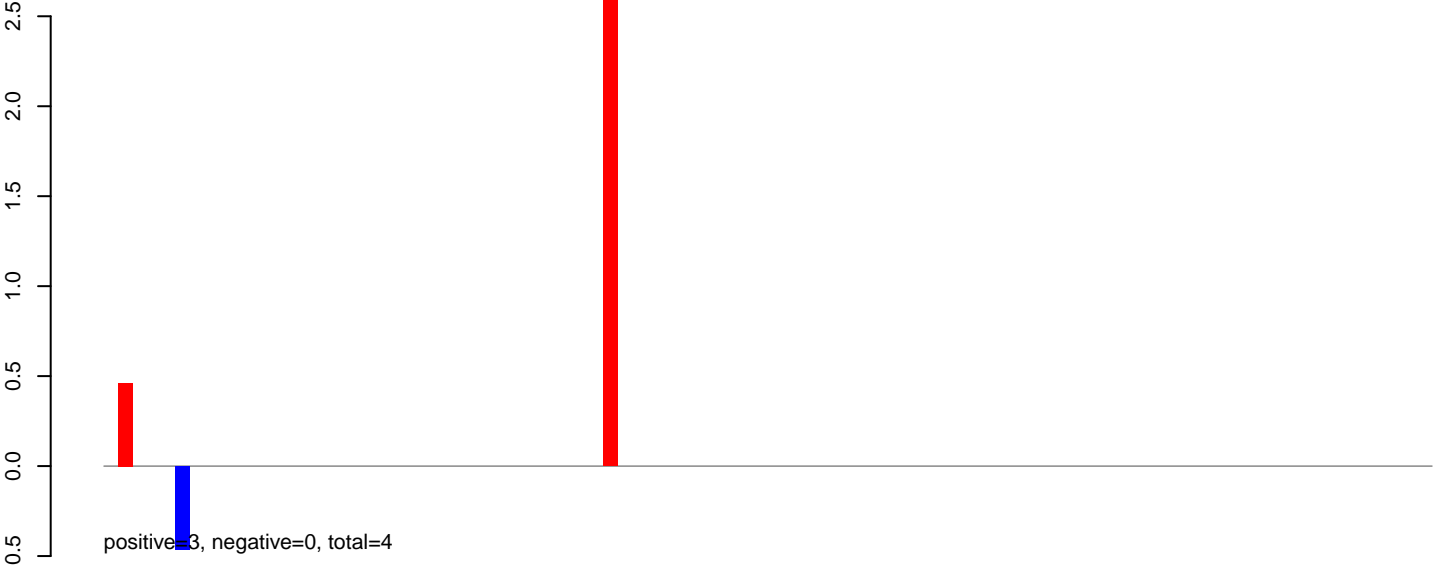
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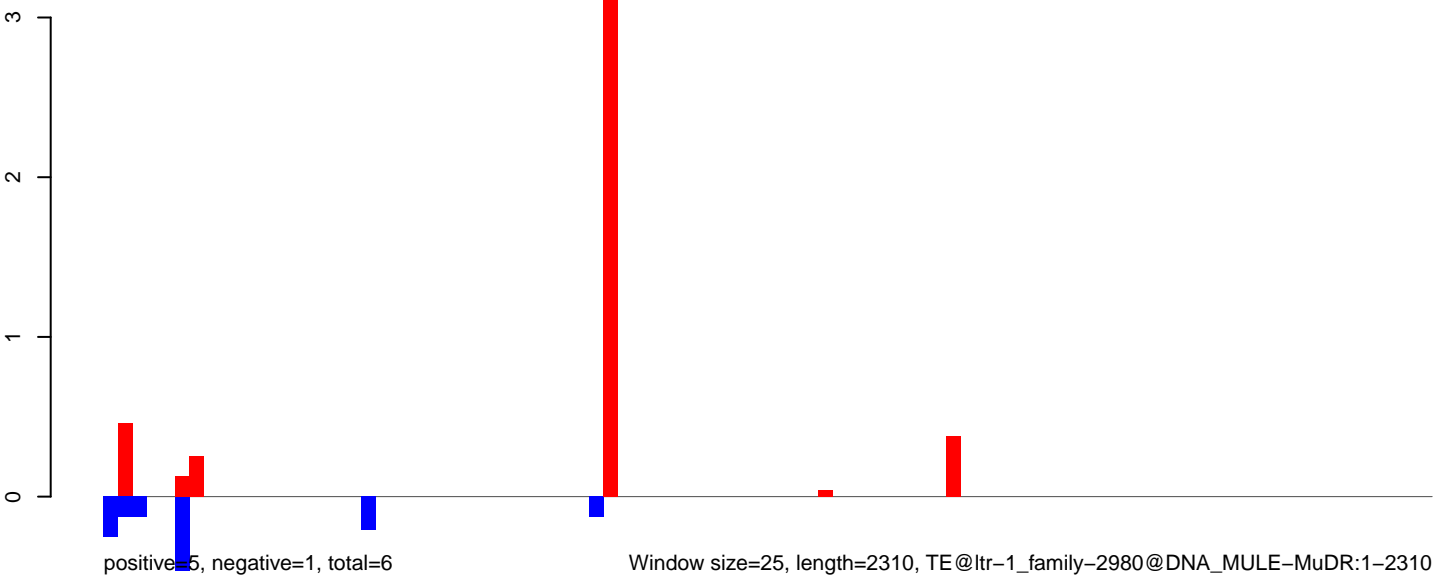
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

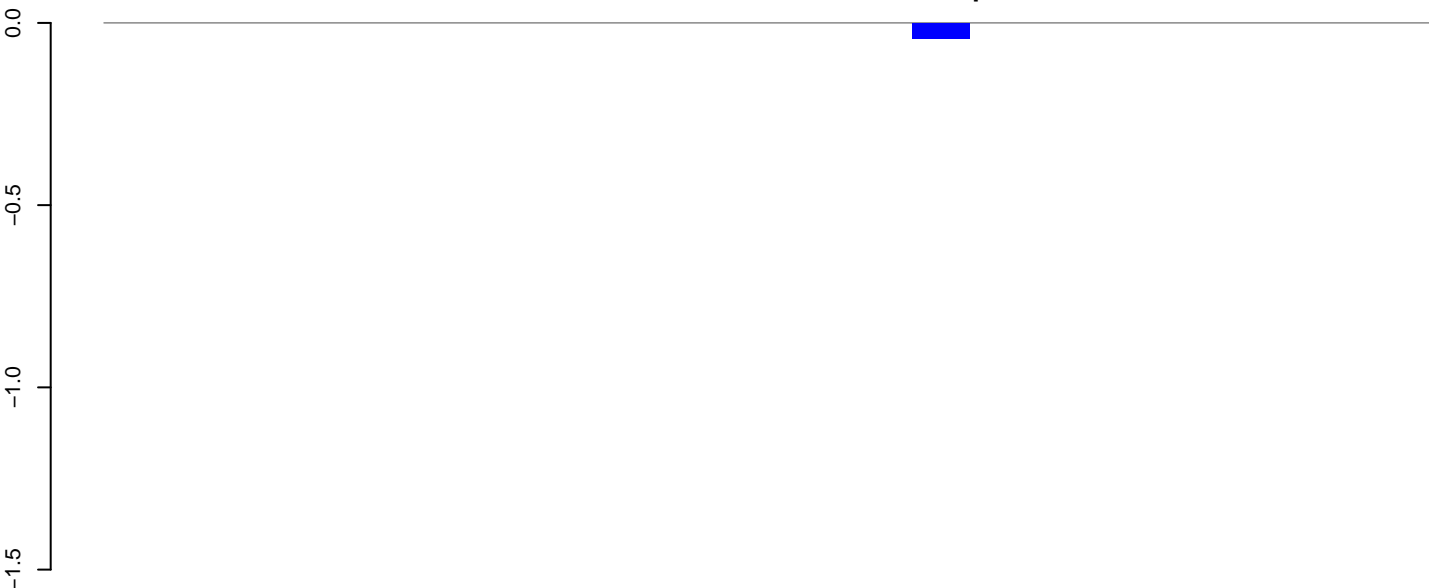


AeAlbo_U4.4_SINV_GFP.rep



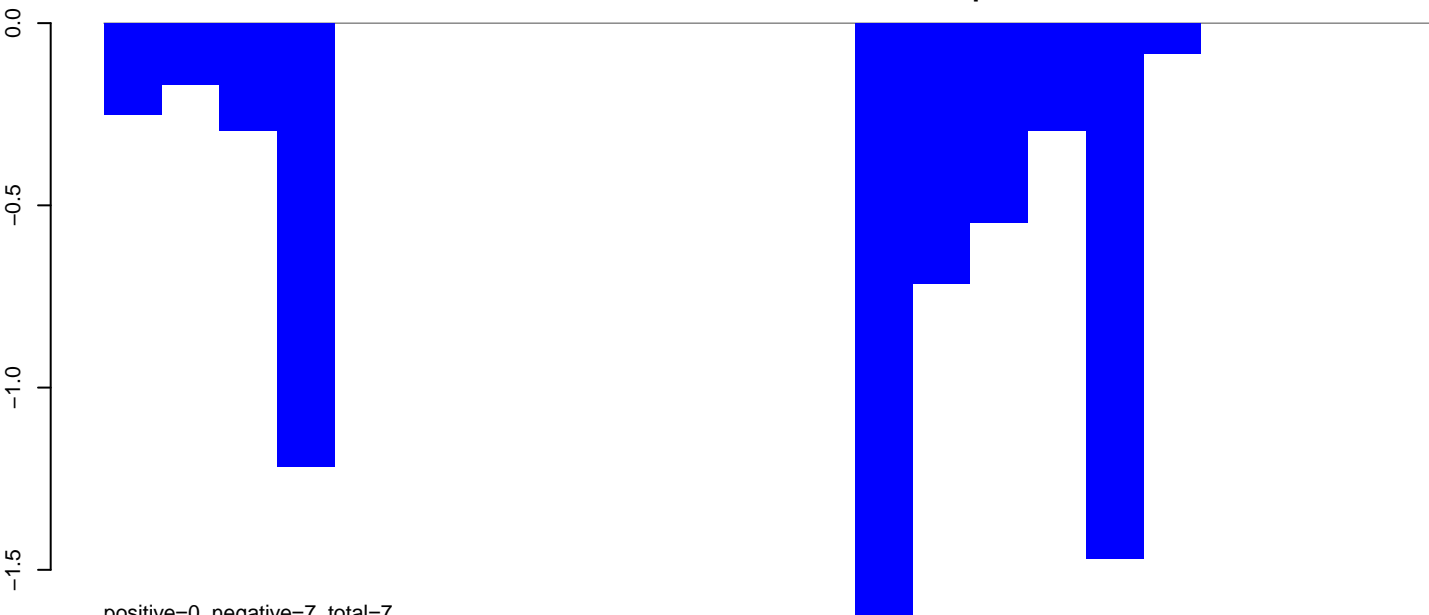
Window size=25, length=2310, TE@ltr-1_family-2980@DNA_MULE-MuDR:1-2310

AeAlbo_U4.4_SINV_GFP.18_23.rep



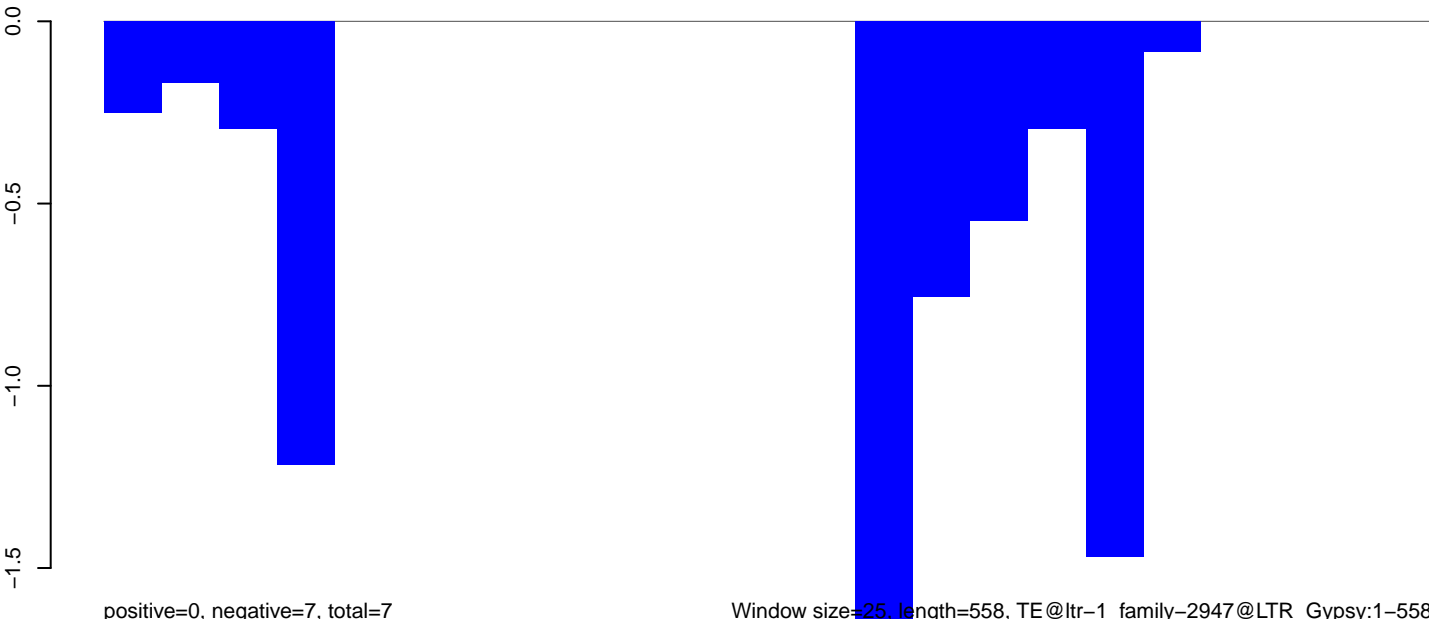
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=7, total=7

AeAlbo_U4.4_SINV_GFP.rep



positive=0, negative=7, total=7

Window size=25, length=558, TE@ltr-1_family-2947@LTR_Gypsy:1-558

100 200 300 400 500 600

AeAlbo_U4.4_SINV_GFP.18_23.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.0
-0.5
-1.0
-1.5

positive=0, negative=4, total=4

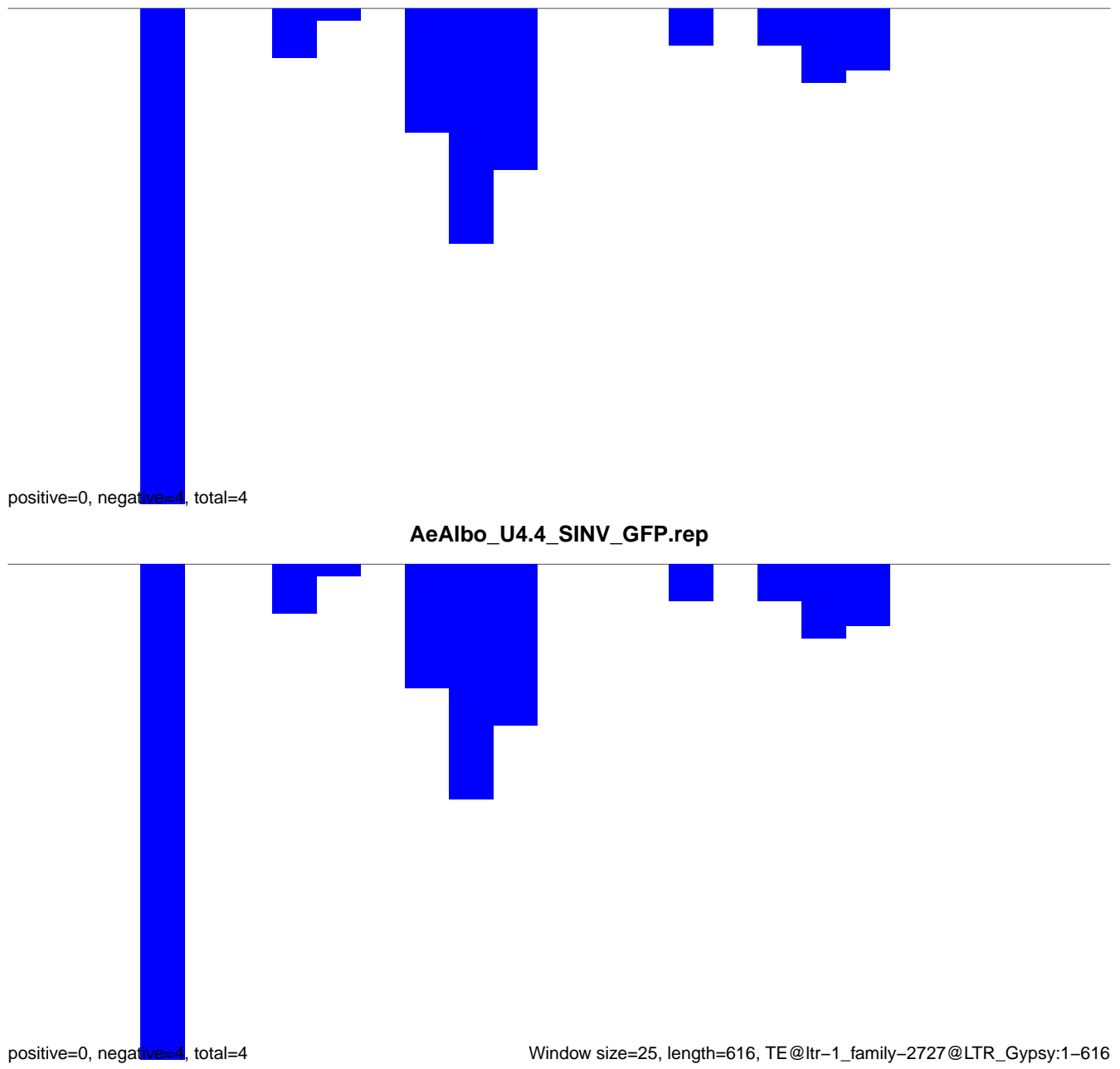
AeAlbo_U4.4_SINV_GFP.rep

0.0
-0.5
-1.0
-1.5

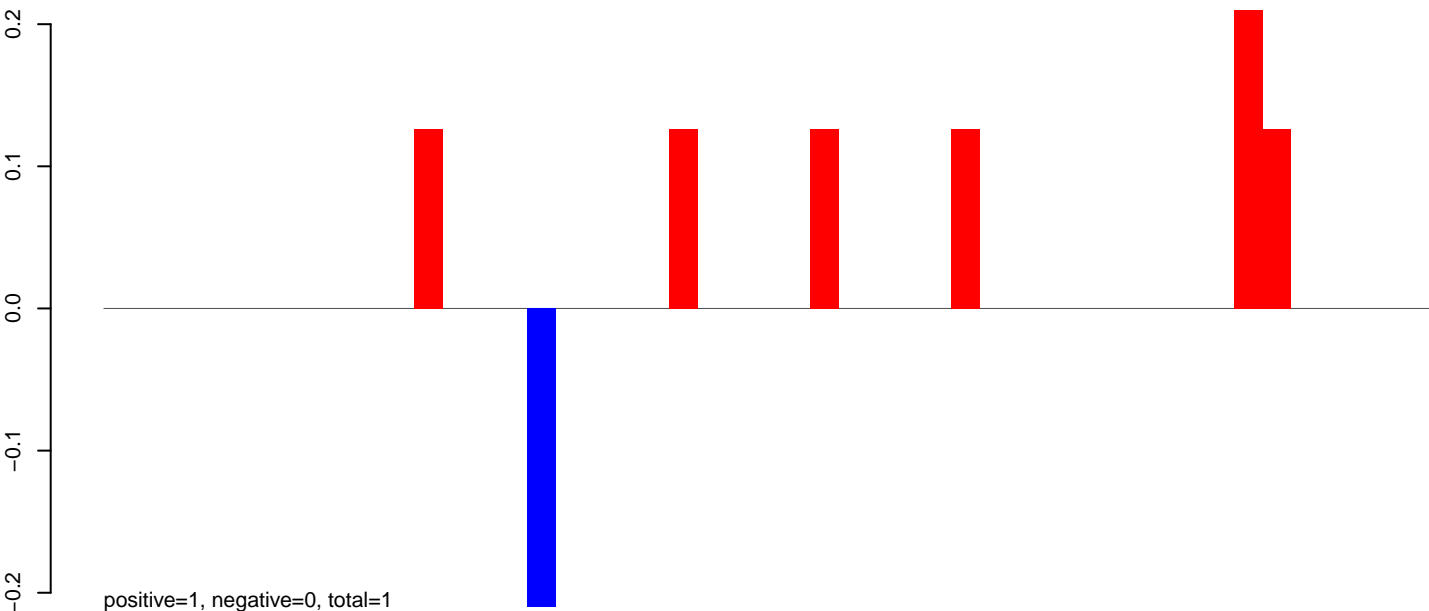
positive=0, negative=4, total=4

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

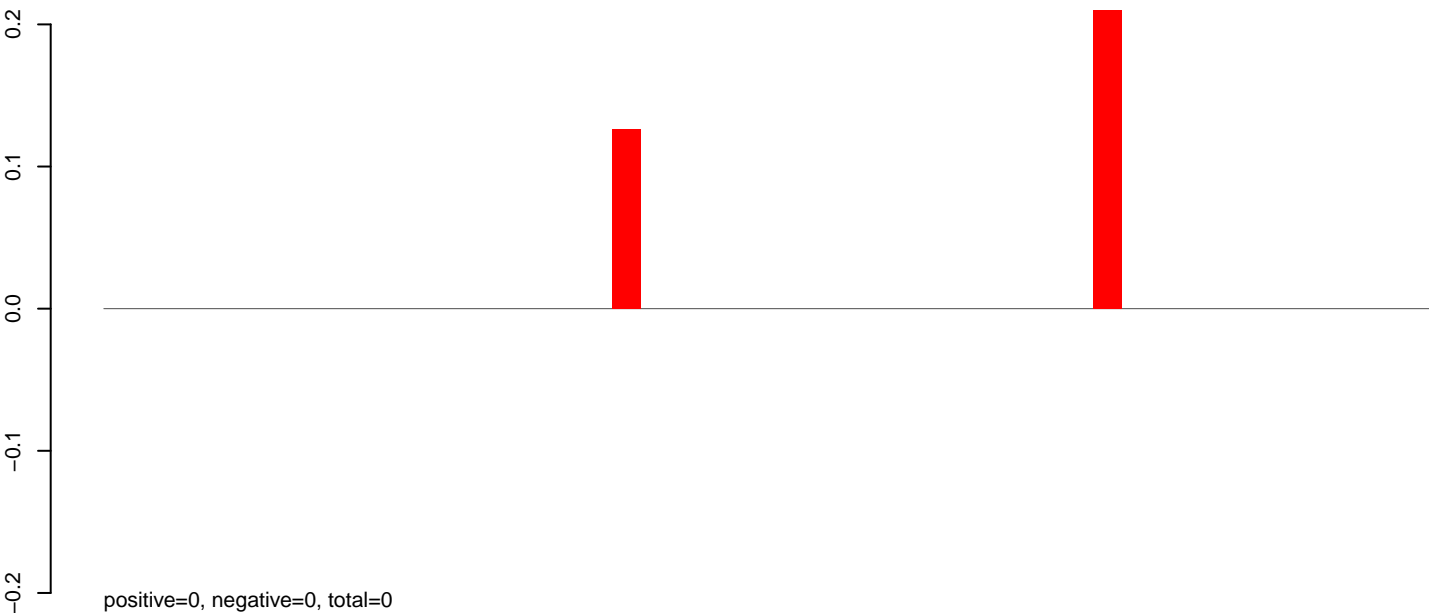
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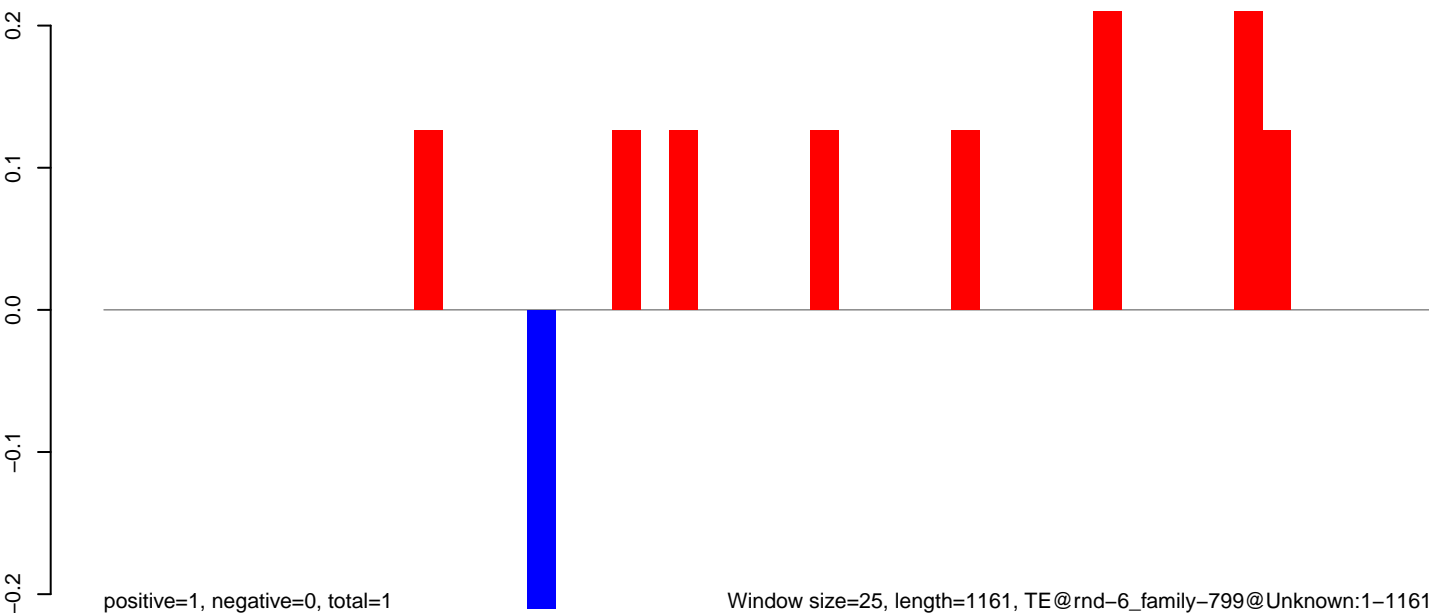
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

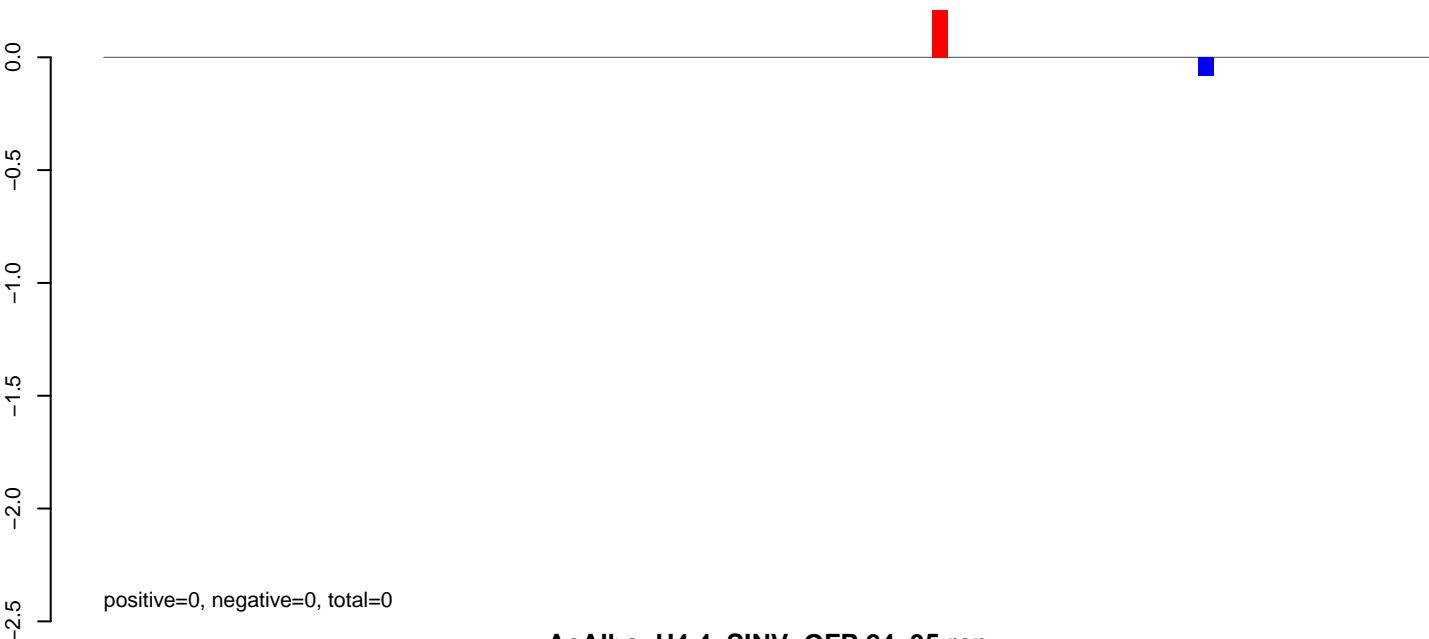


AeAlbo_U4.4_SINV_GFP.rep

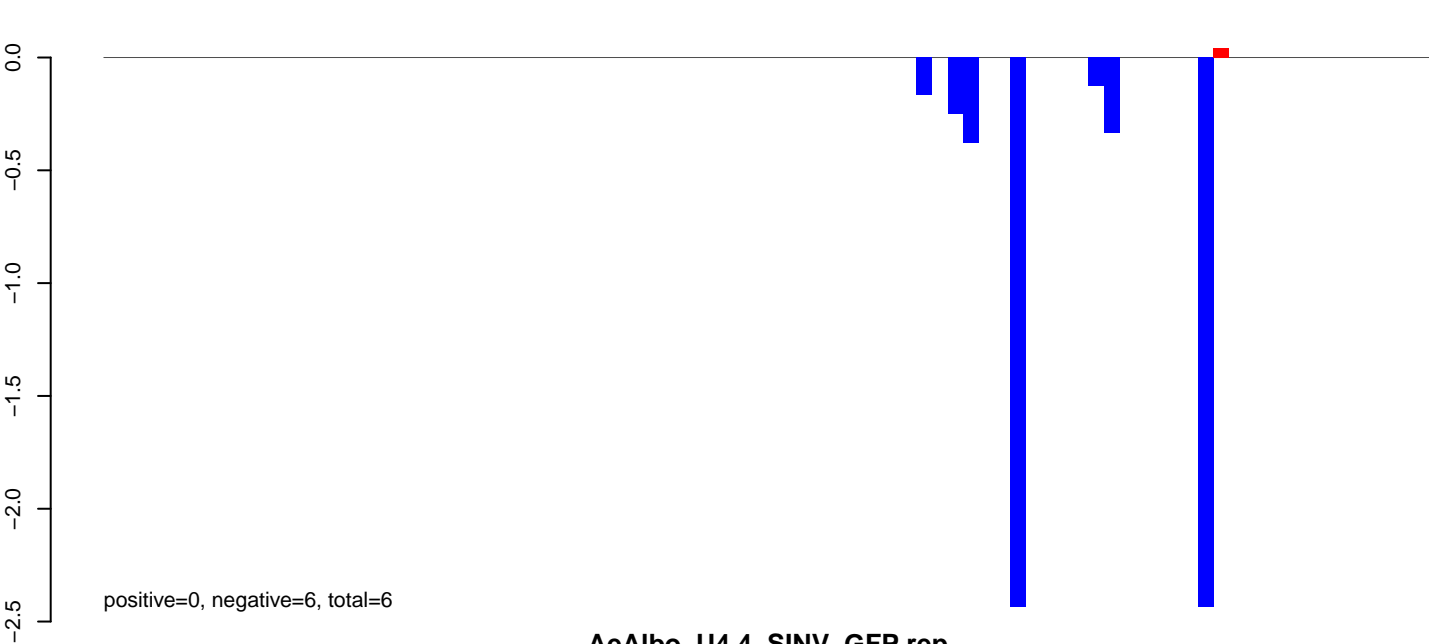


Window size=25, length=1161, TE@rnd-6_family-799@Unknown:1-1161

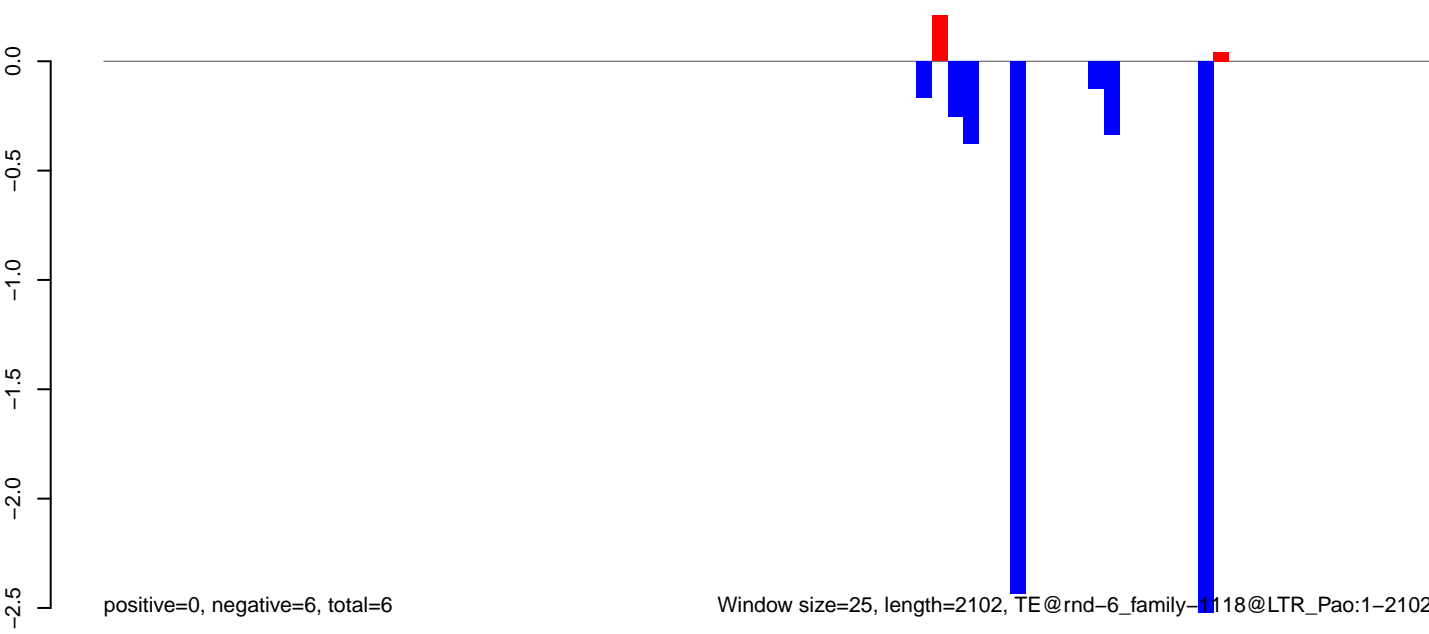
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



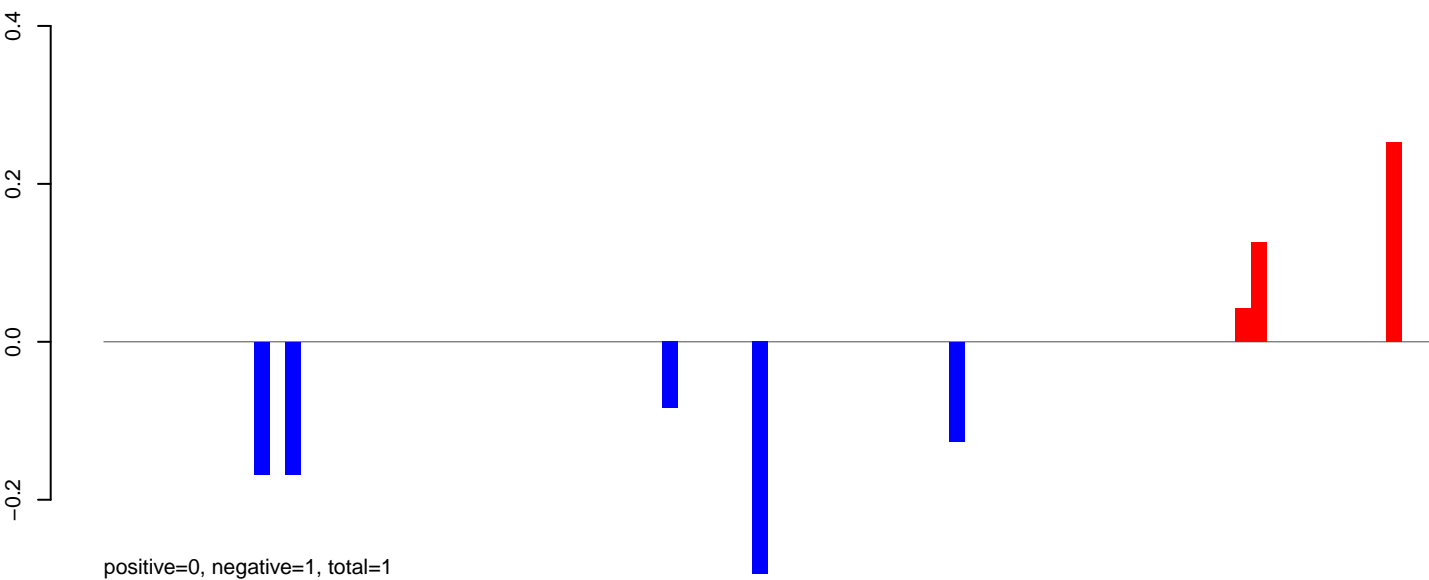
AeAlbo_U4.4_SINV_GFP.rep



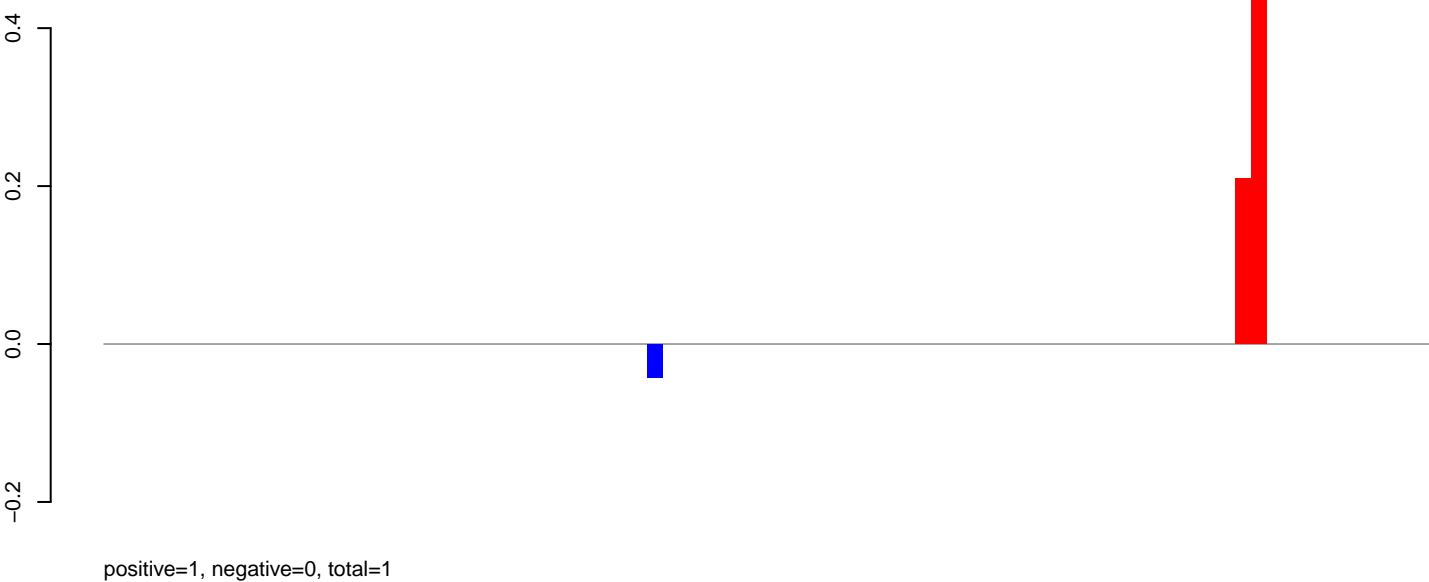
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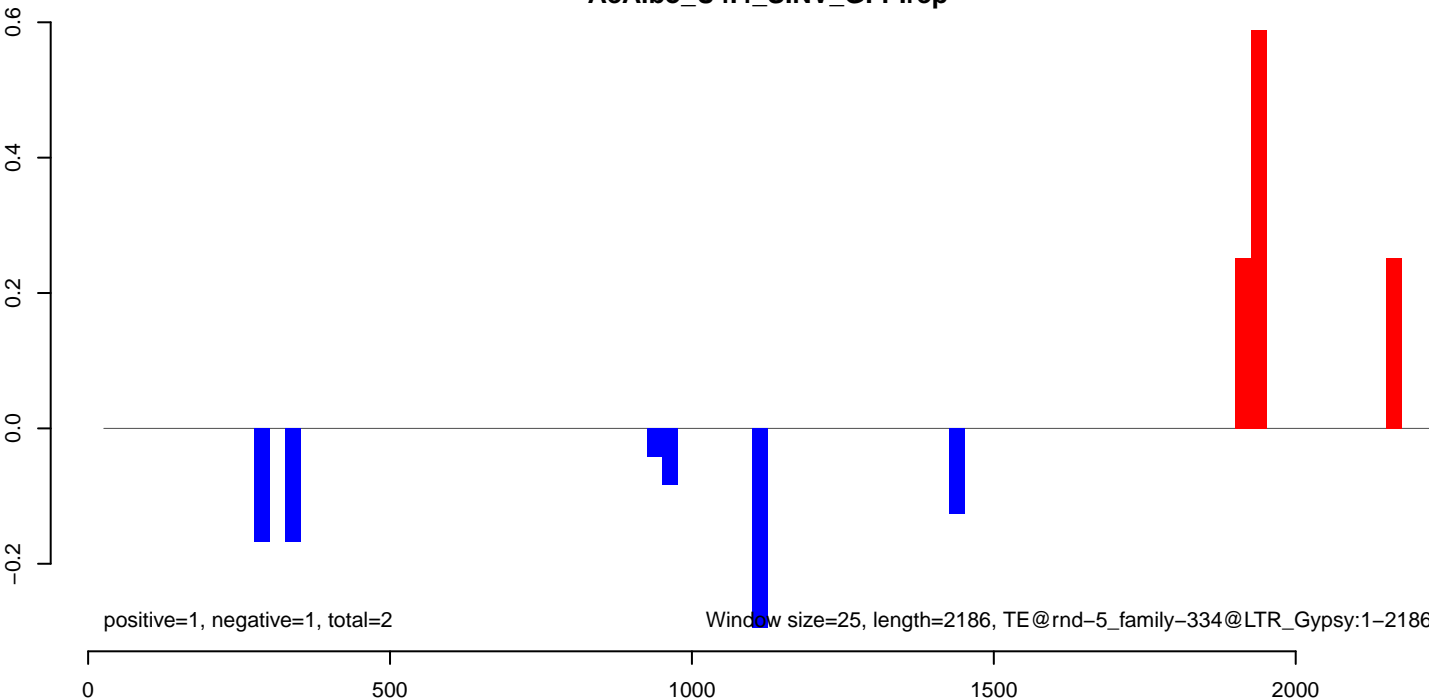
AeAlbo_U4.4_SINV_GFP.18_23.rep



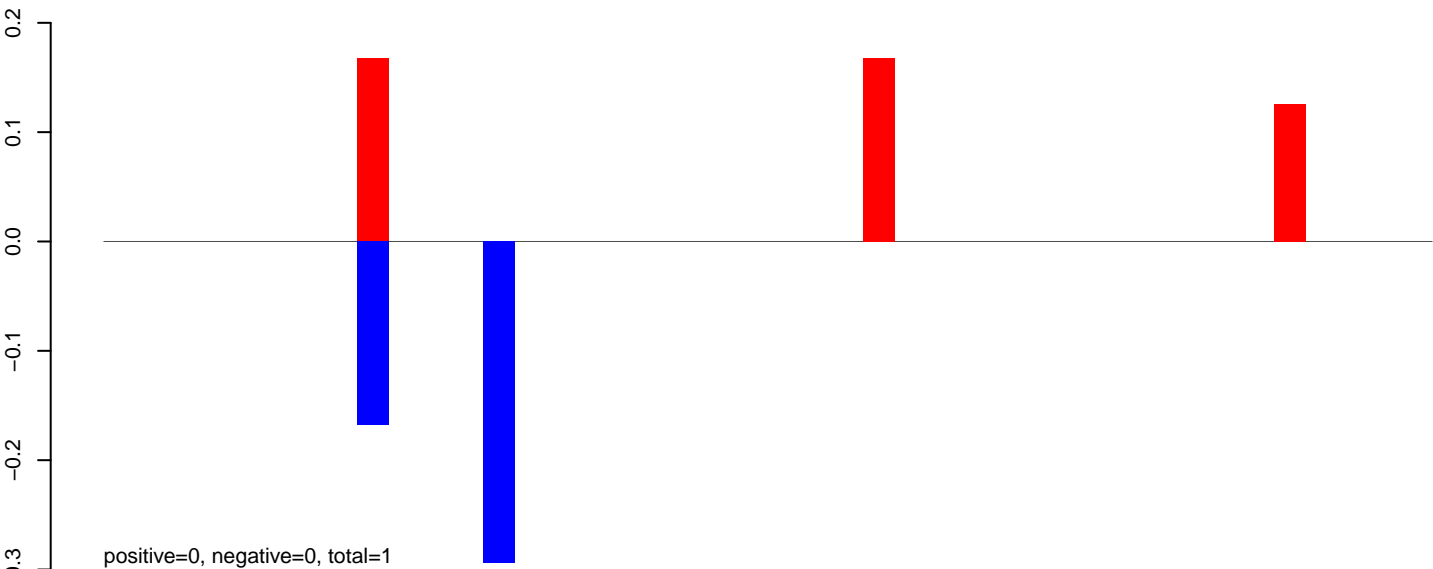
AeAlbo_U4.4_SINV_GFP.24_35.rep



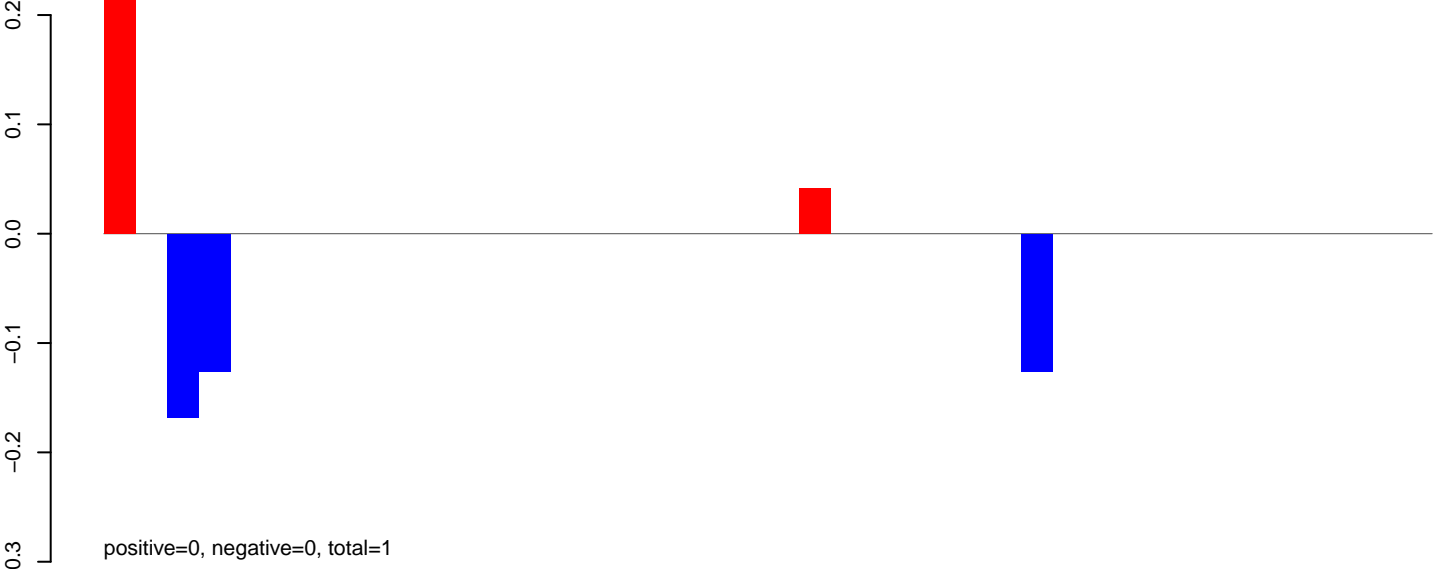
AeAlbo_U4.4_SINV_GFP.rep



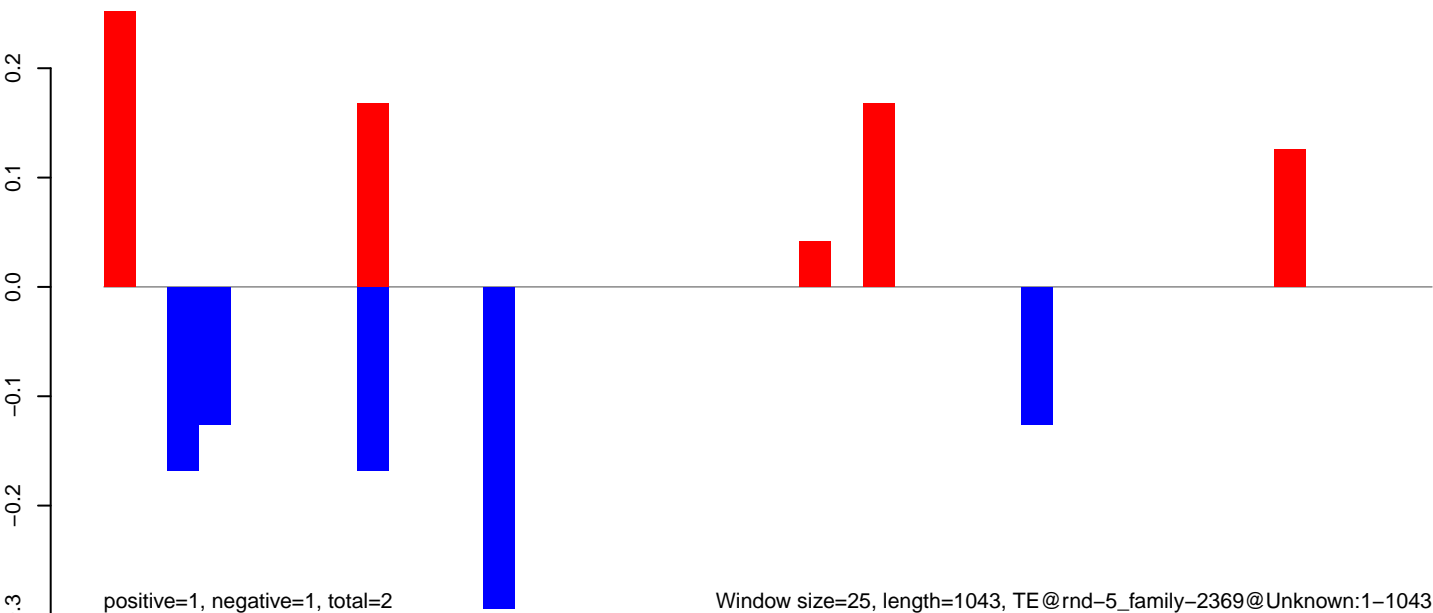
AeAlbo_U4.4_SINV_GFP.18_23.rep



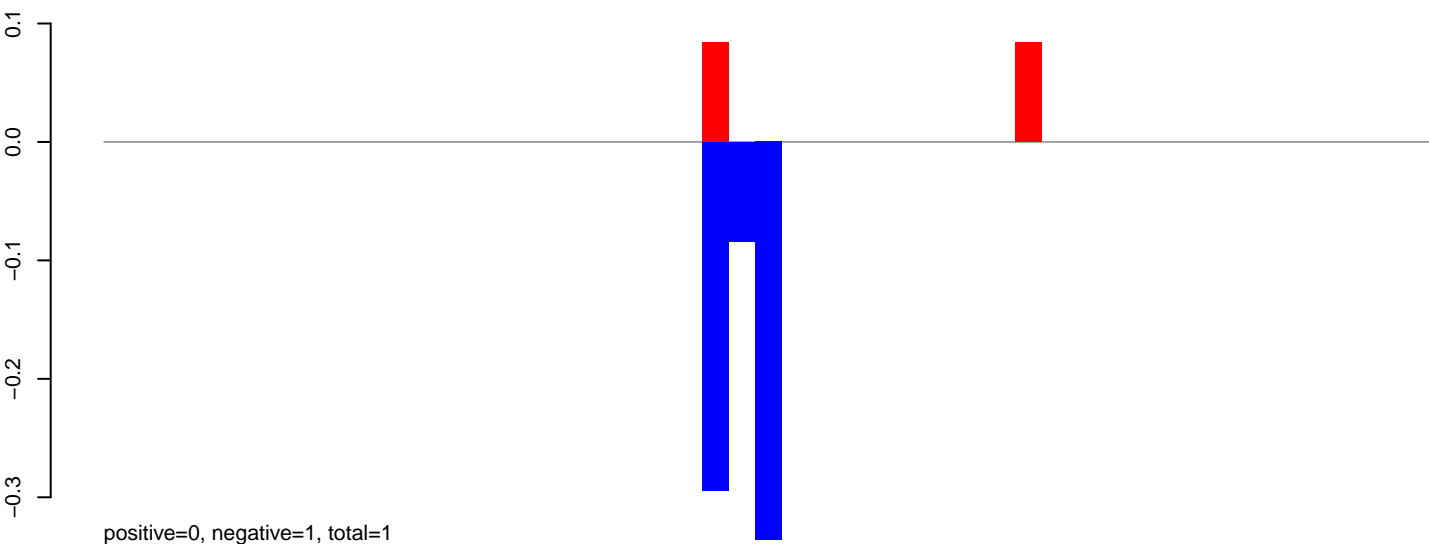
AeAlbo_U4.4_SINV_GFP.24_35.rep



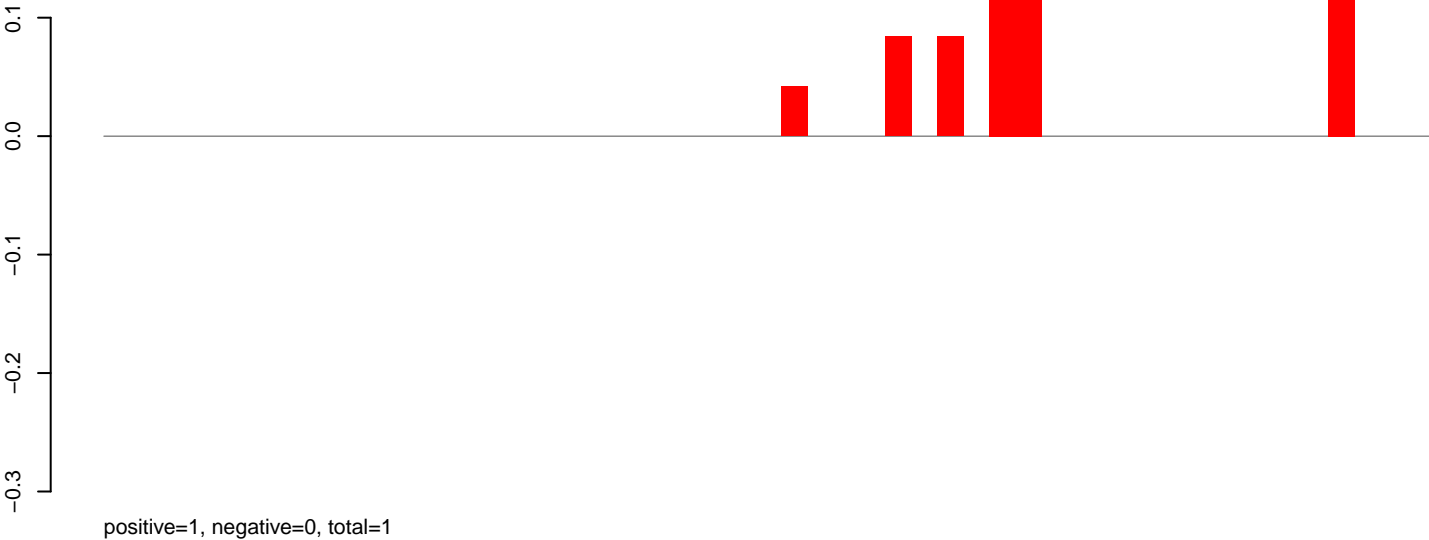
AeAlbo_U4.4_SINV_GFP.rep



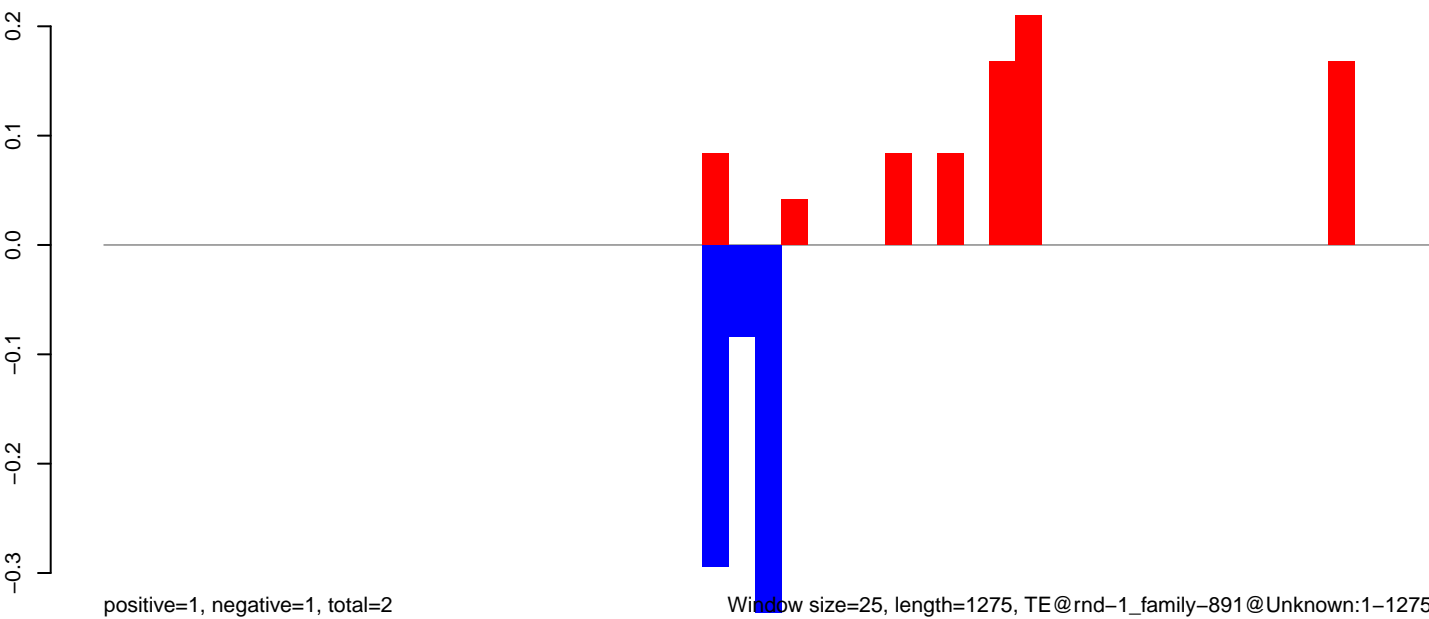
AeAlbo_U4.4_SINV_GFP.18_23.rep



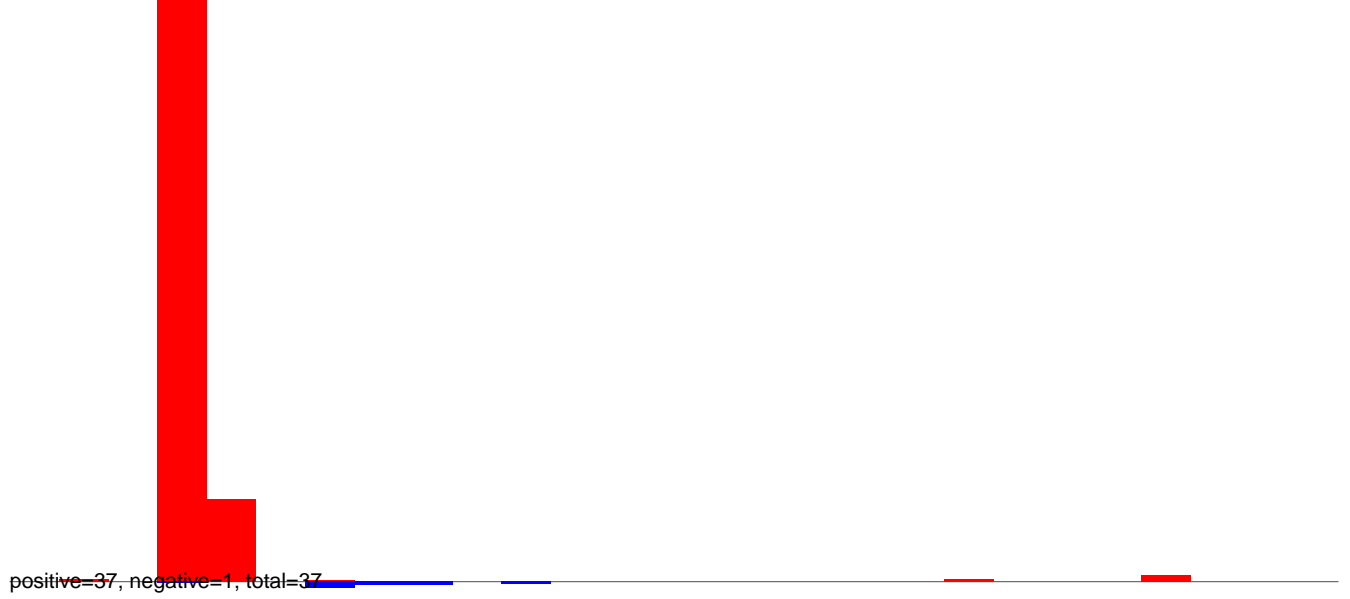
AeAlbo_U4.4_SINV_GFP.24_35.rep



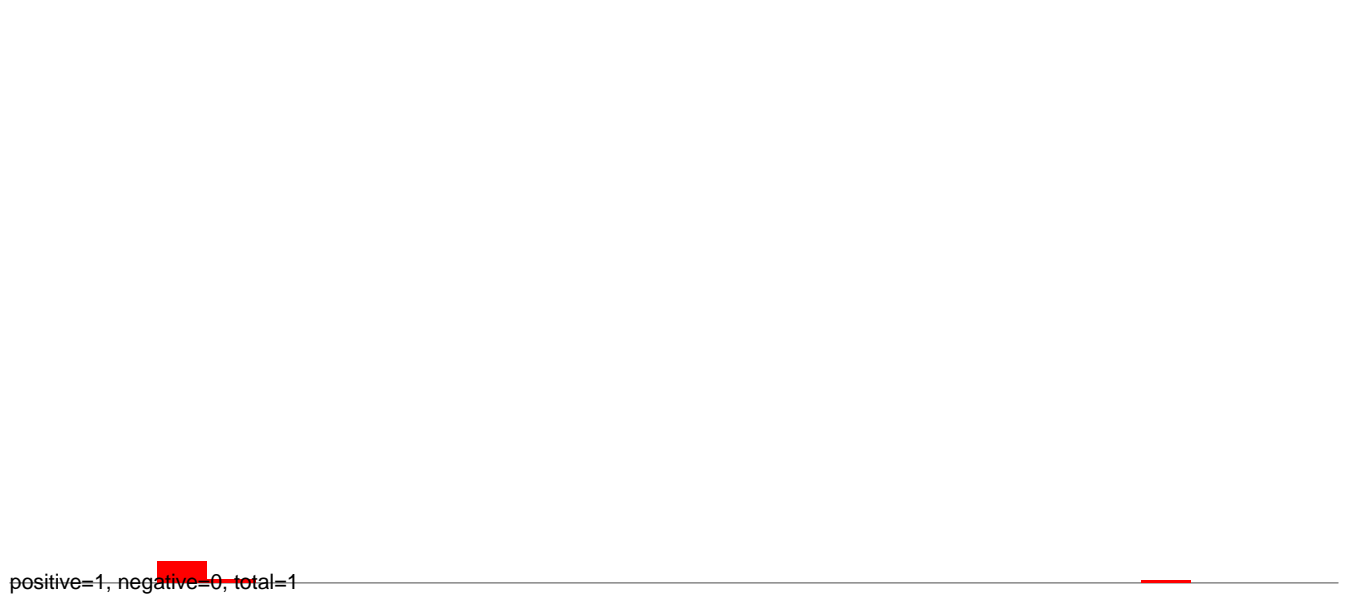
AeAlbo_U4.4_SINV_GFP.rep



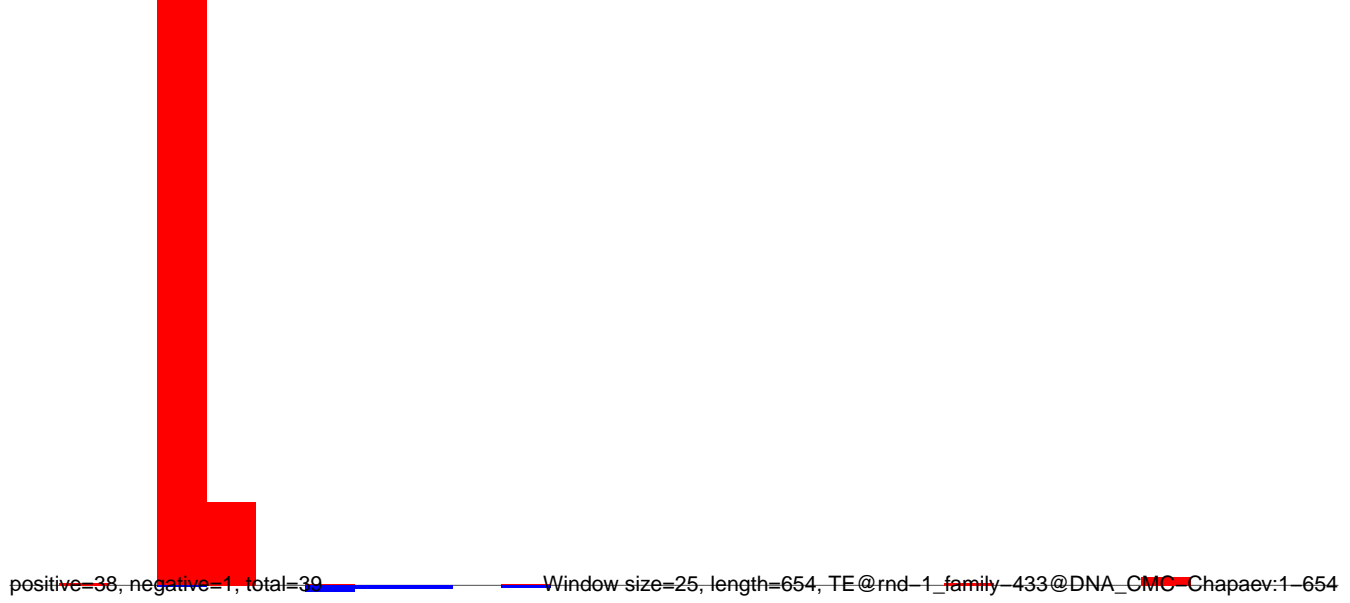
AeAlbo_U4.4_SINV_GFP.18_23.rep

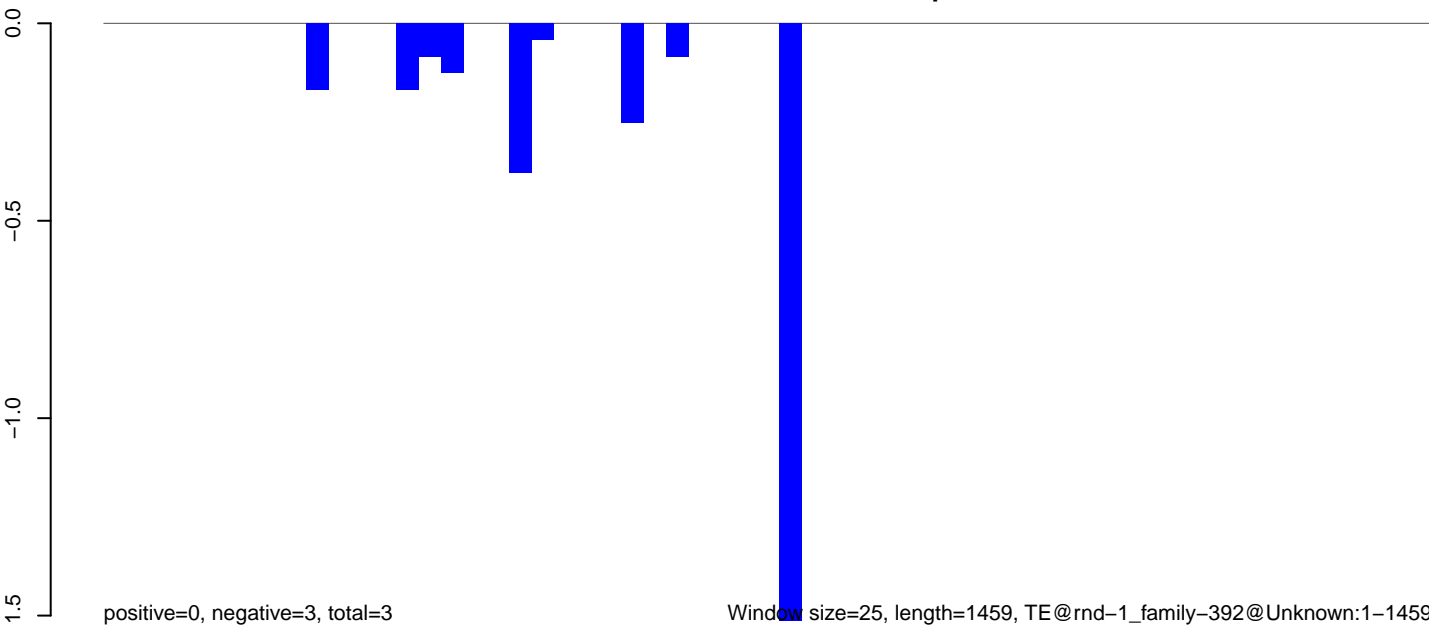
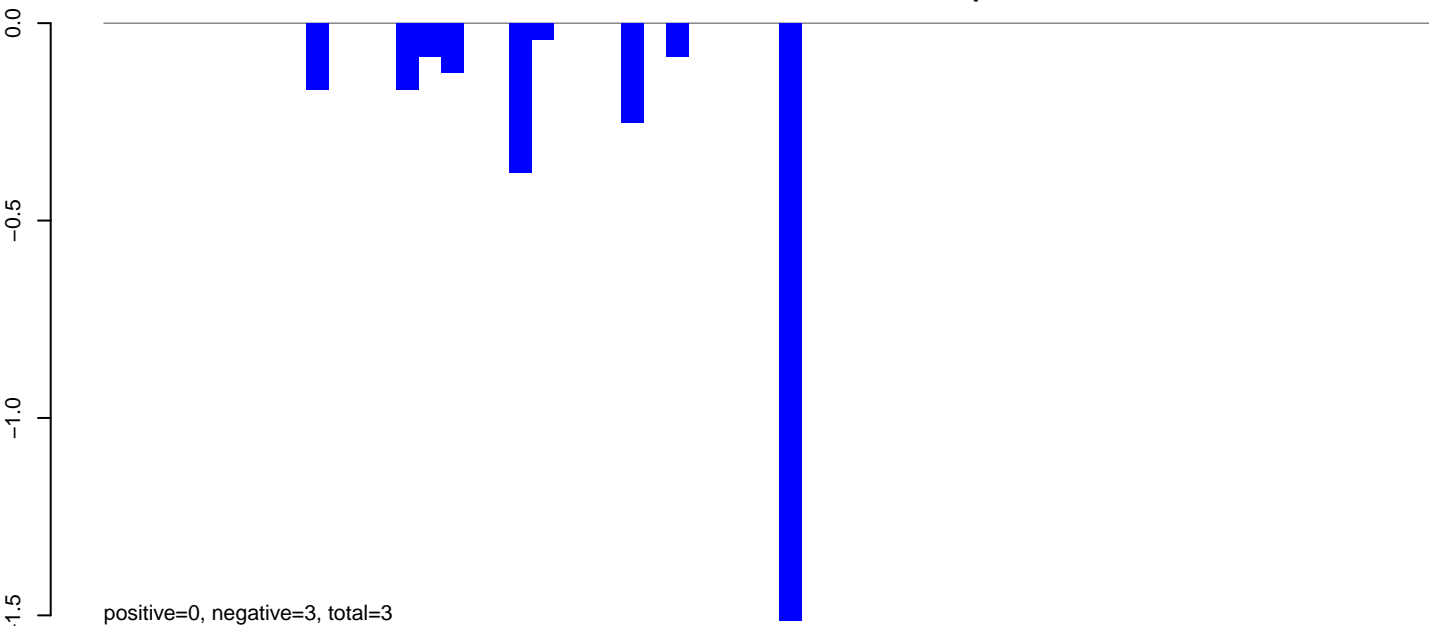
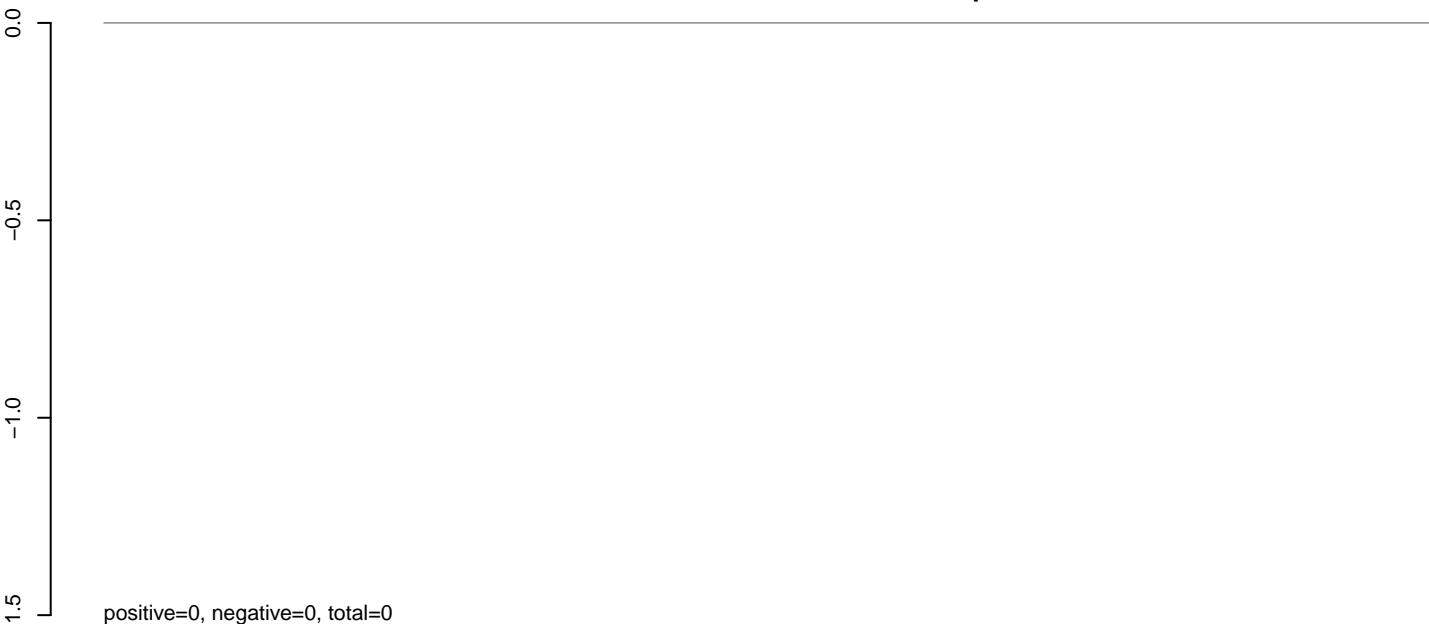


AeAlbo_U4.4_SINV_GFP.24_35.rep

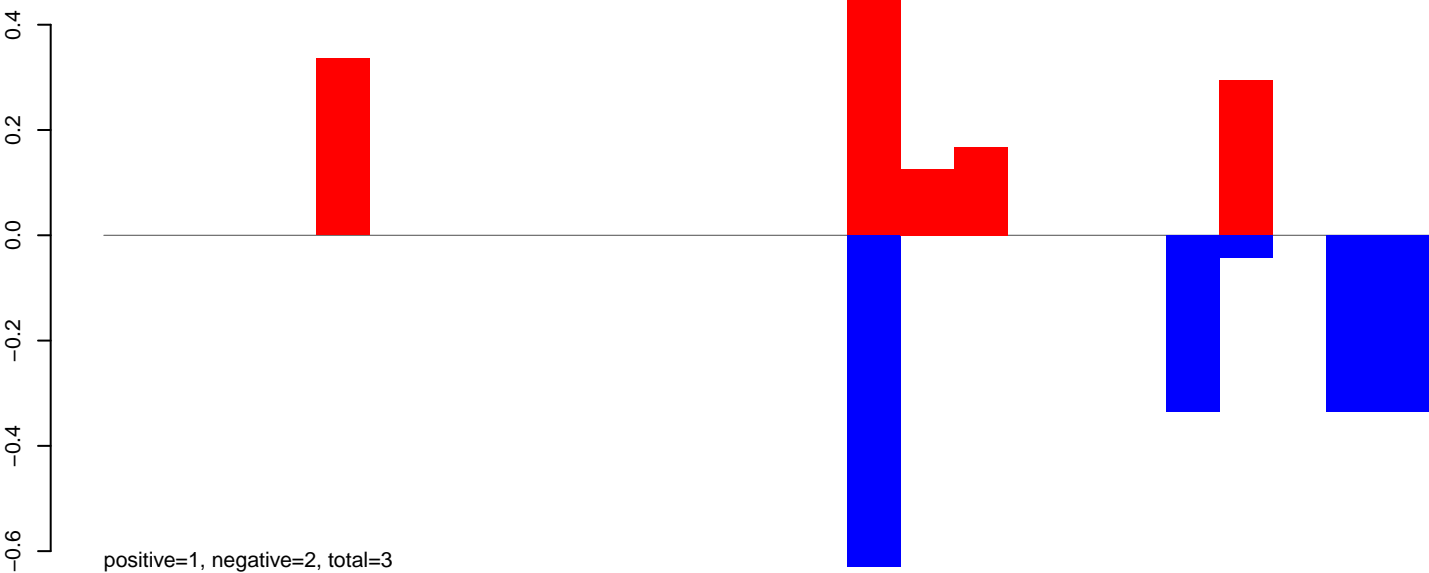


AeAlbo_U4.4_SINV_GFP.rep

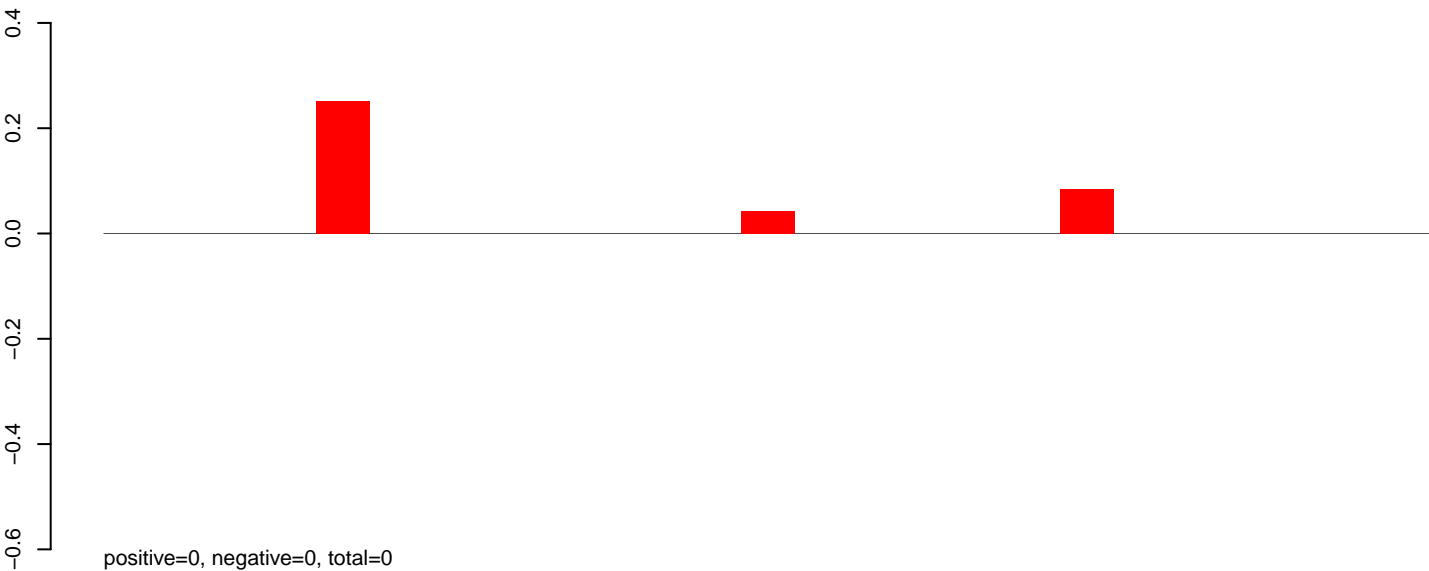




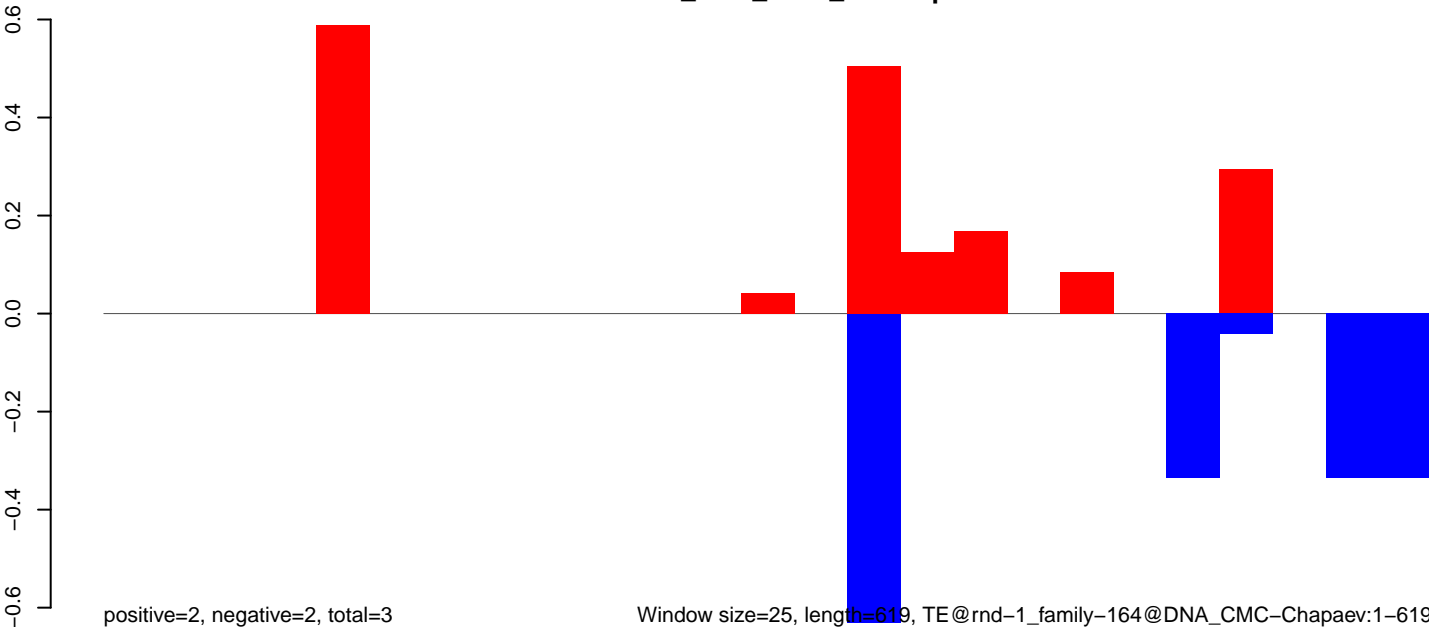
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



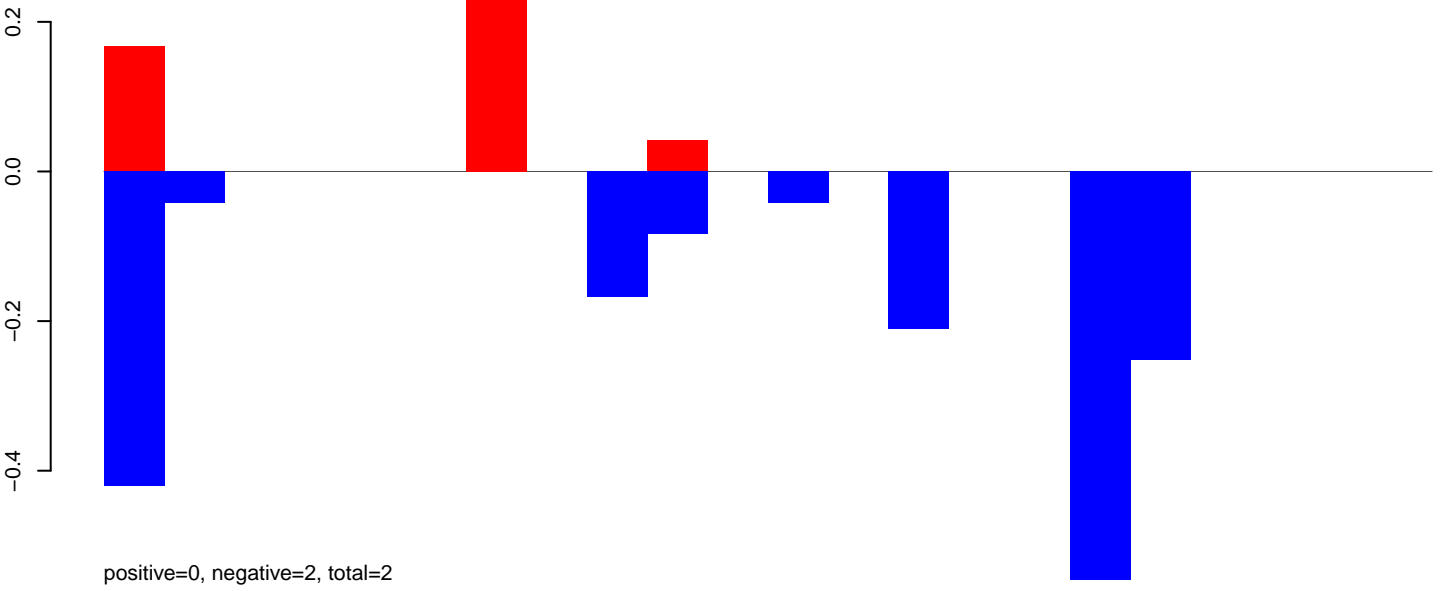
AeAlbo_U4.4_SINV_GFP.rep



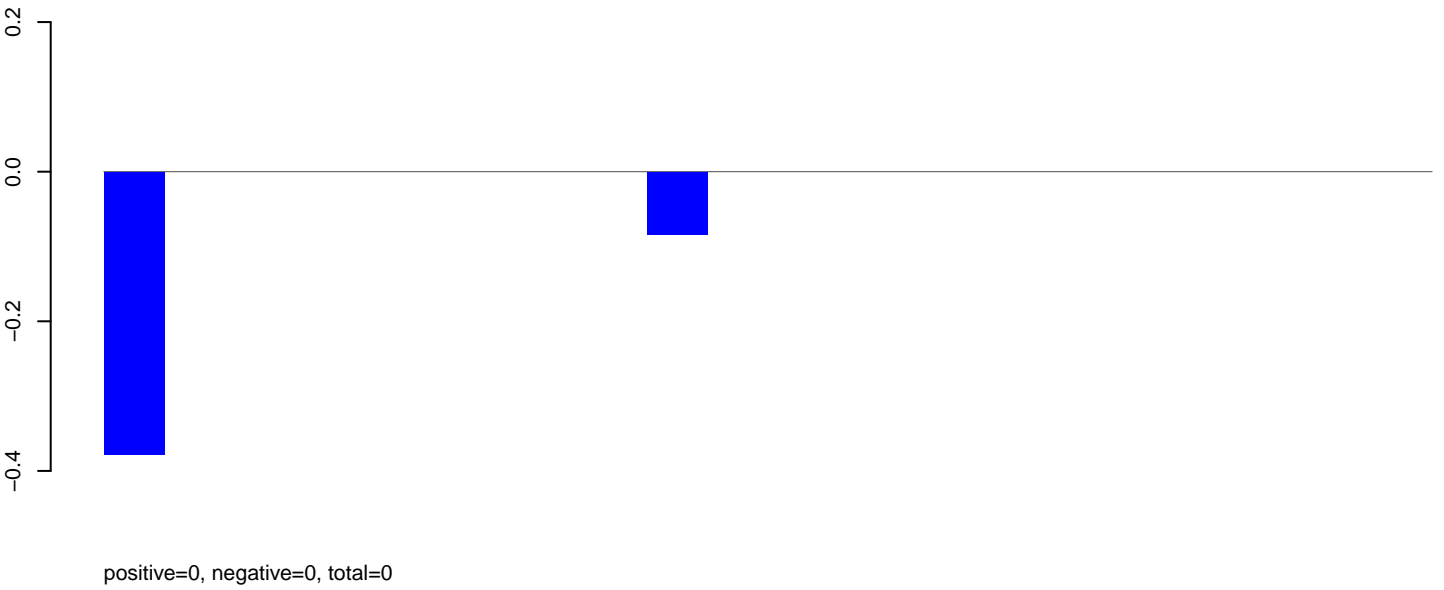
Window size=25, length=619, TE@rnd-1_family-164@DNA_CMC-Chapaev:1-619

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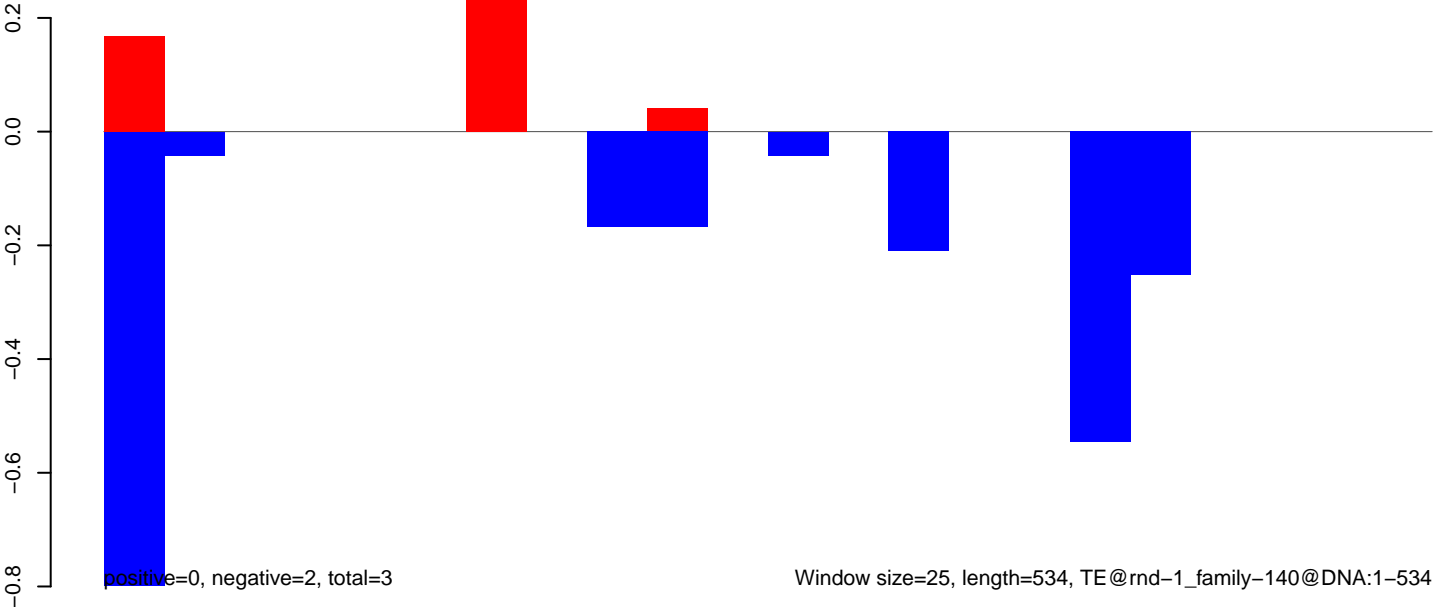
AeAlbo_U4.4_SINV_GFP.18_23.rep



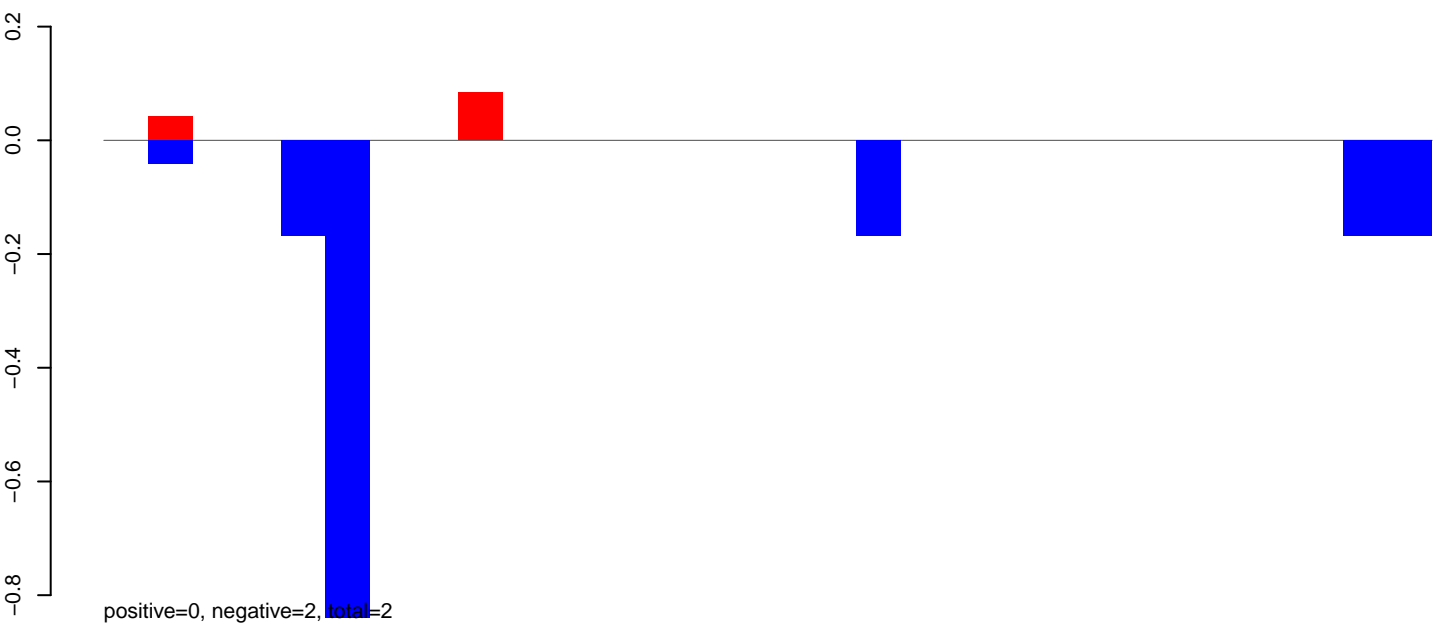
AeAlbo_U4.4_SINV_GFP.24_35.rep



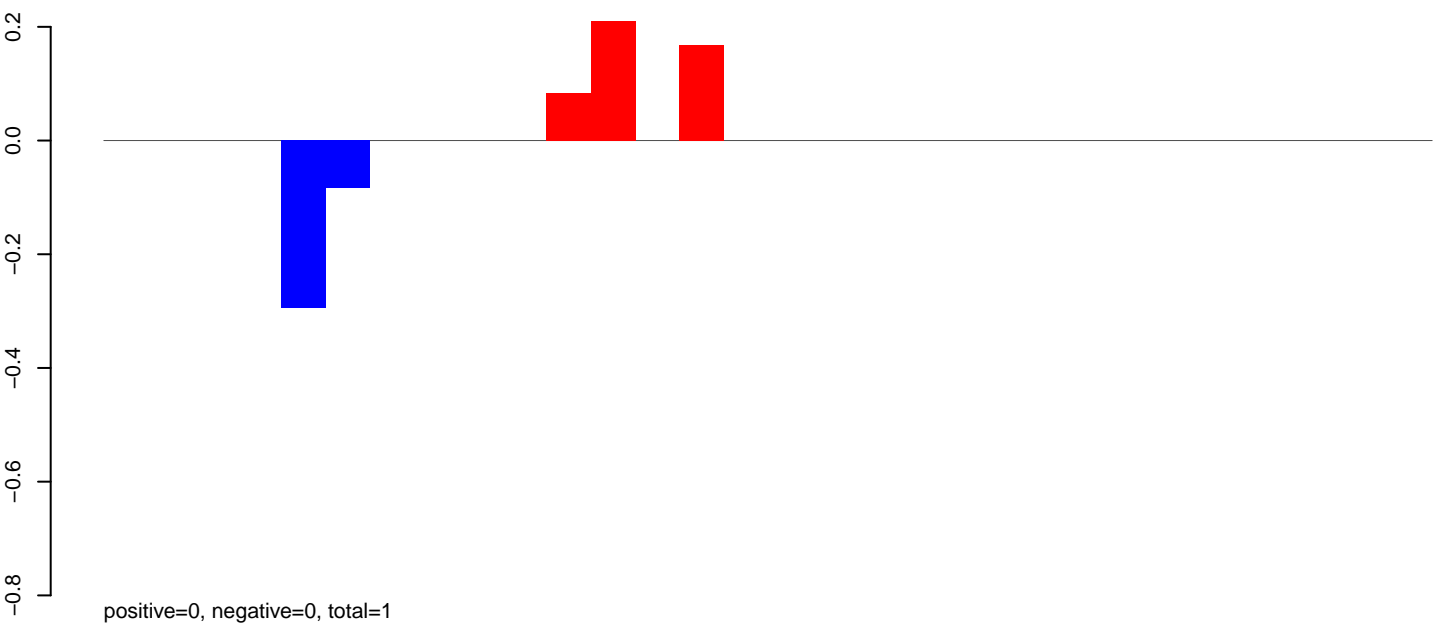
AeAlbo_U4.4_SINV_GFP.rep



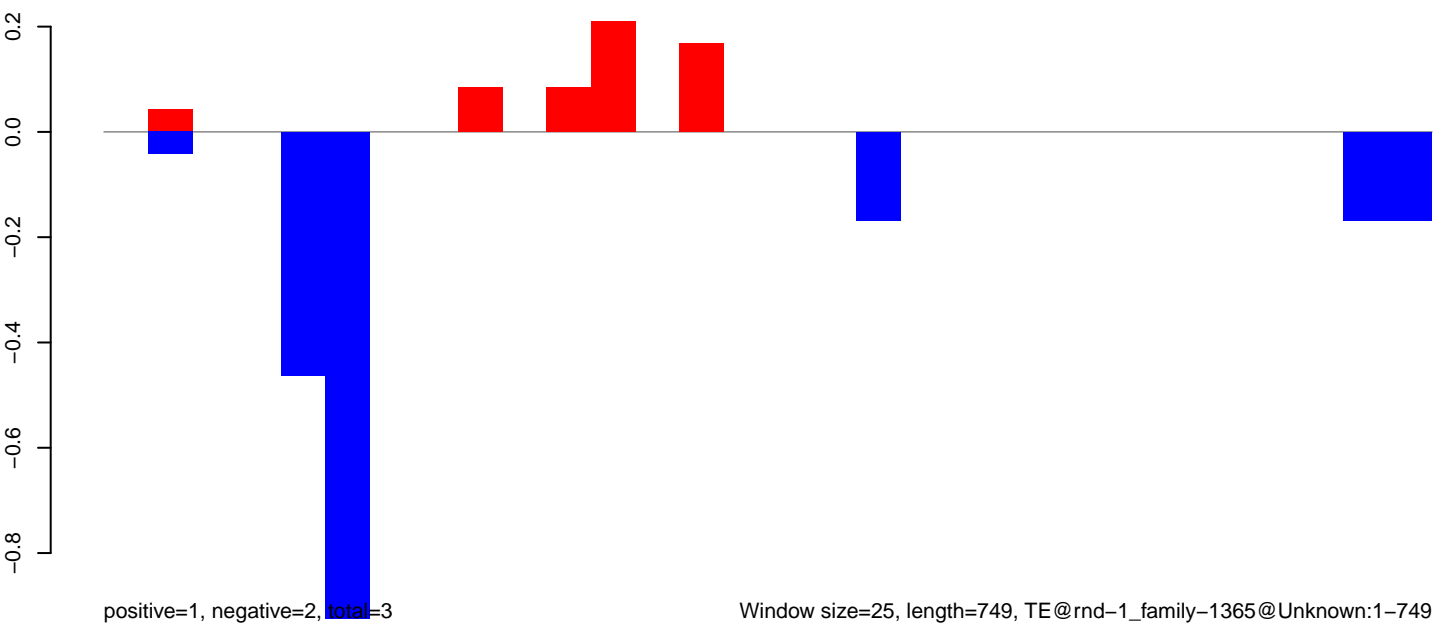
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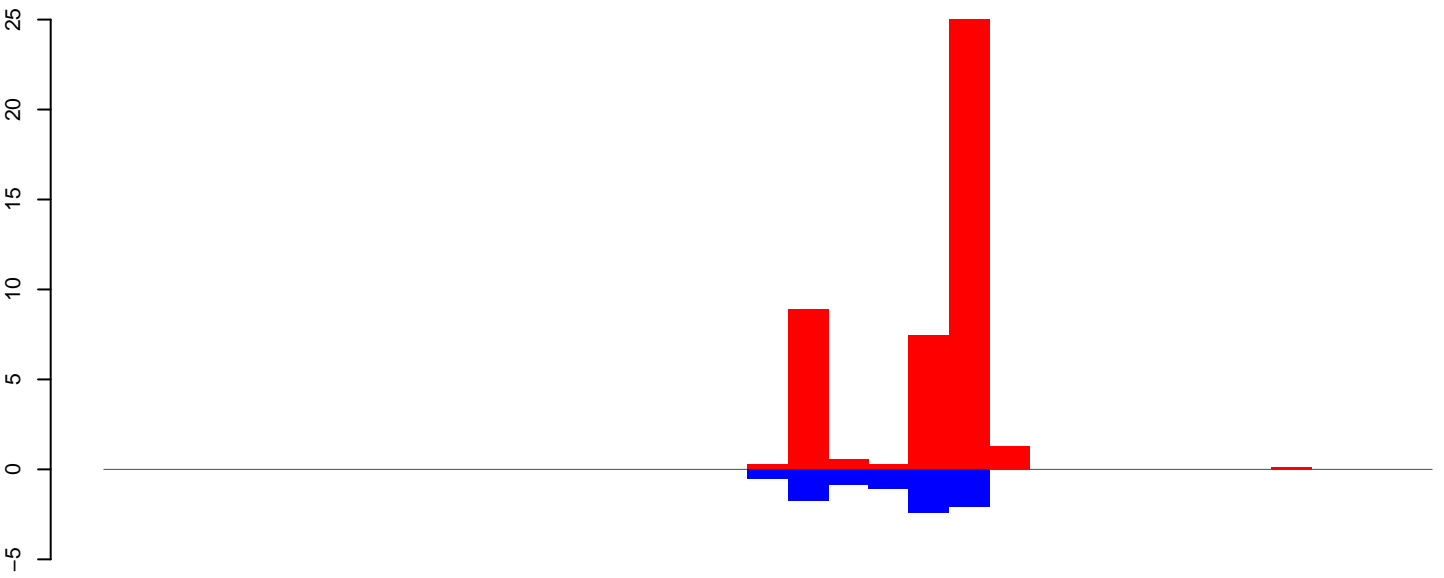
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

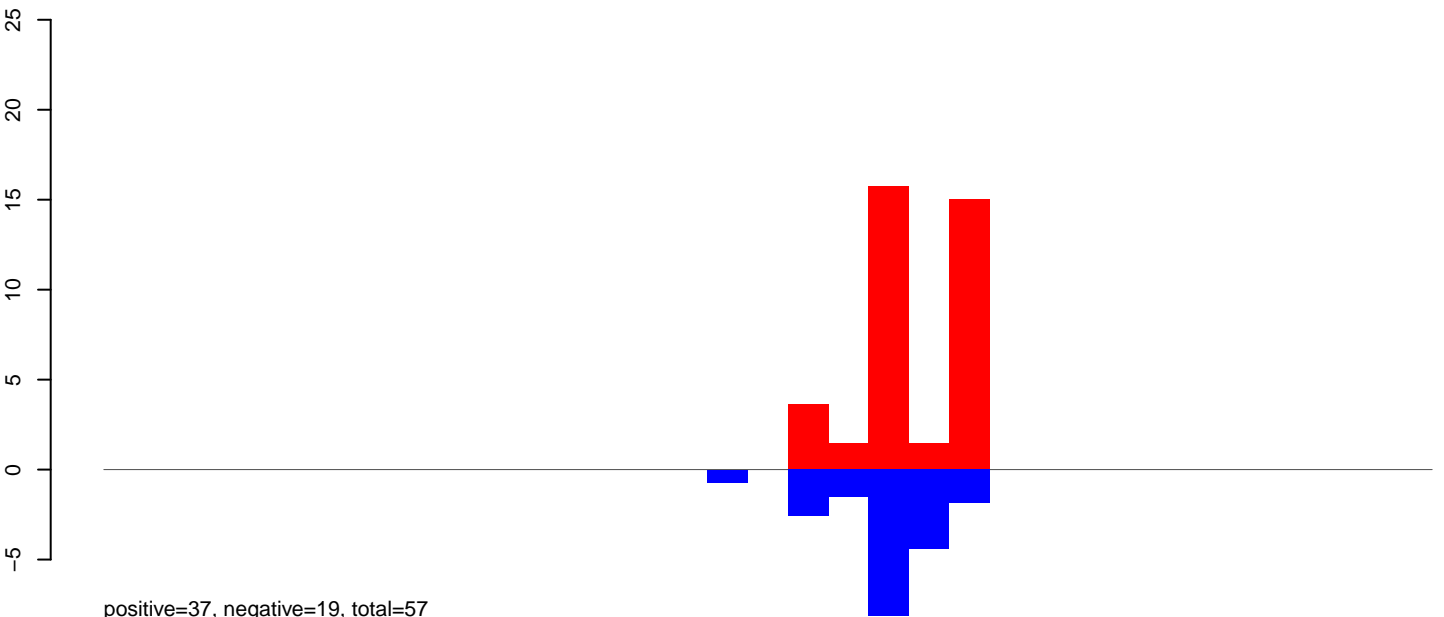


AeAlbo_U4.4_SINV_GFP.18_23.rep



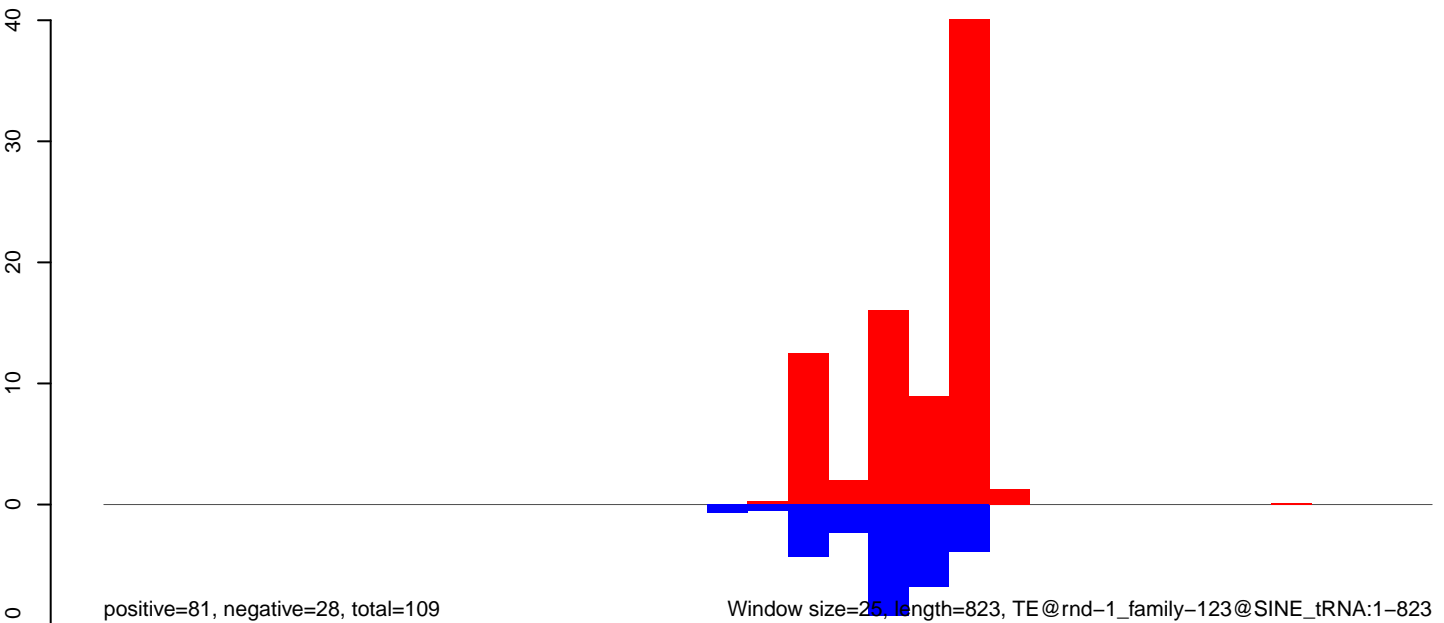
positive=44, negative=9, total=53

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=37, negative=19, total=57

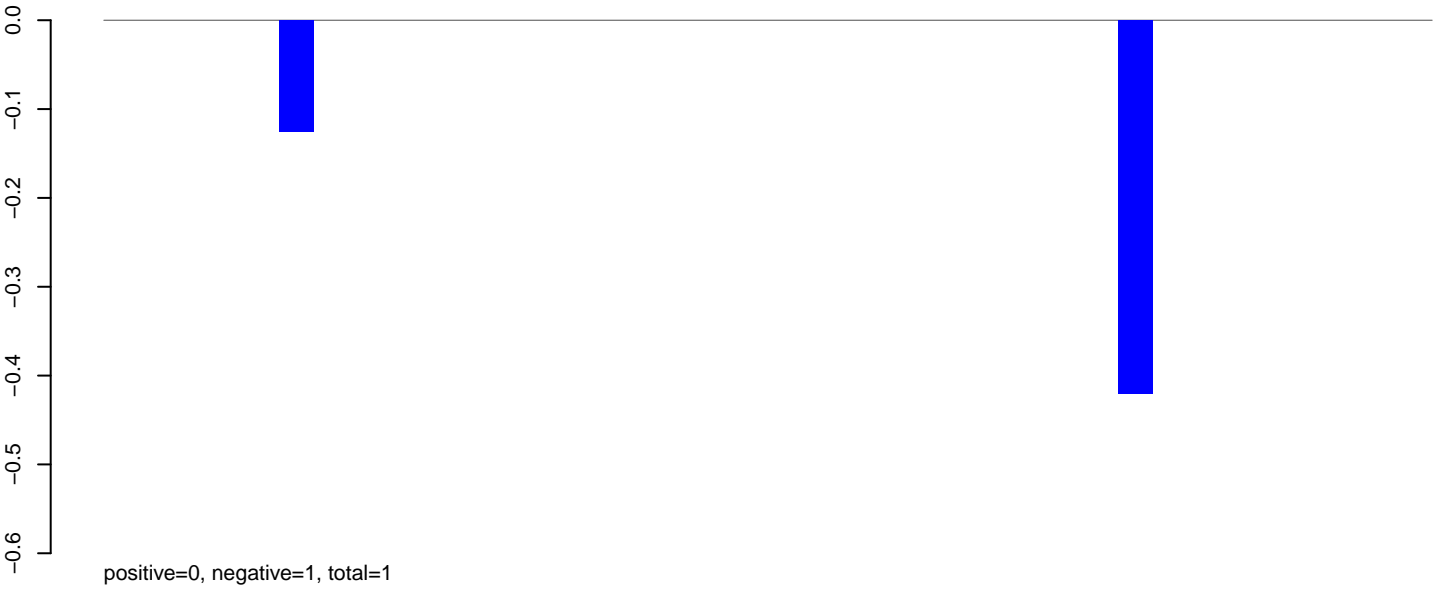
AeAlbo_U4.4_SINV_GFP.rep



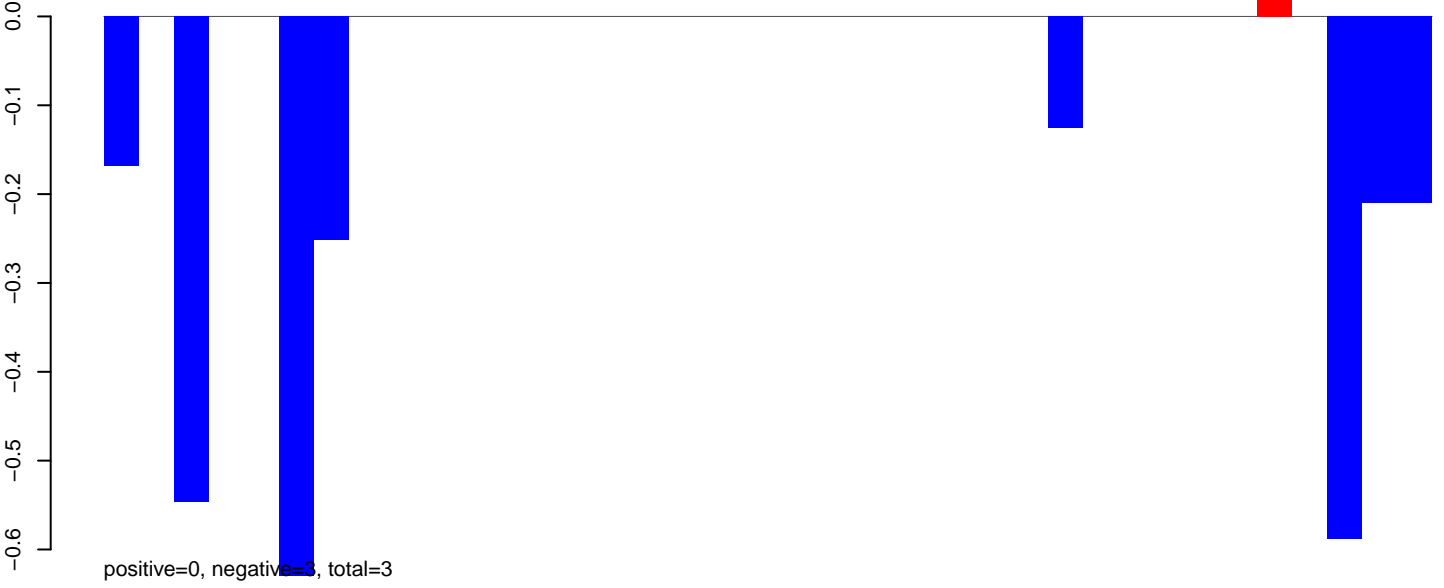
positive=81, negative=28, total=109

Window size=25, length=823, TE@rnd-1_family-123@SINE_tRNA:1-823

AeAlbo_U4.4_SINV_GFP.18_23.rep



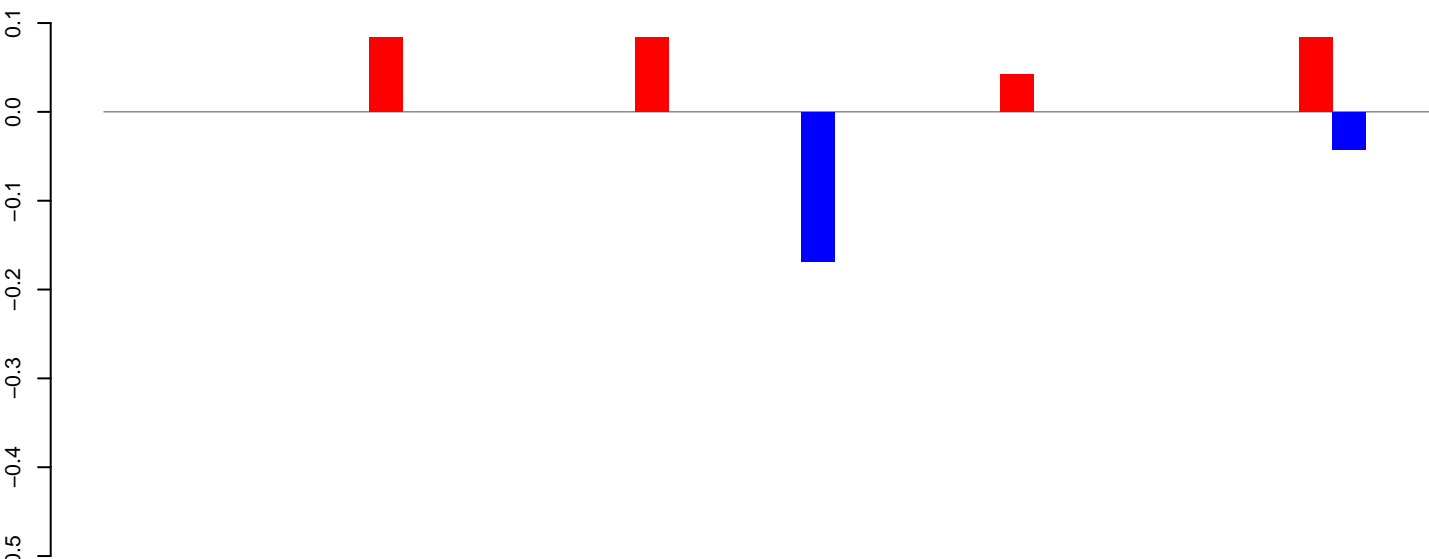
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

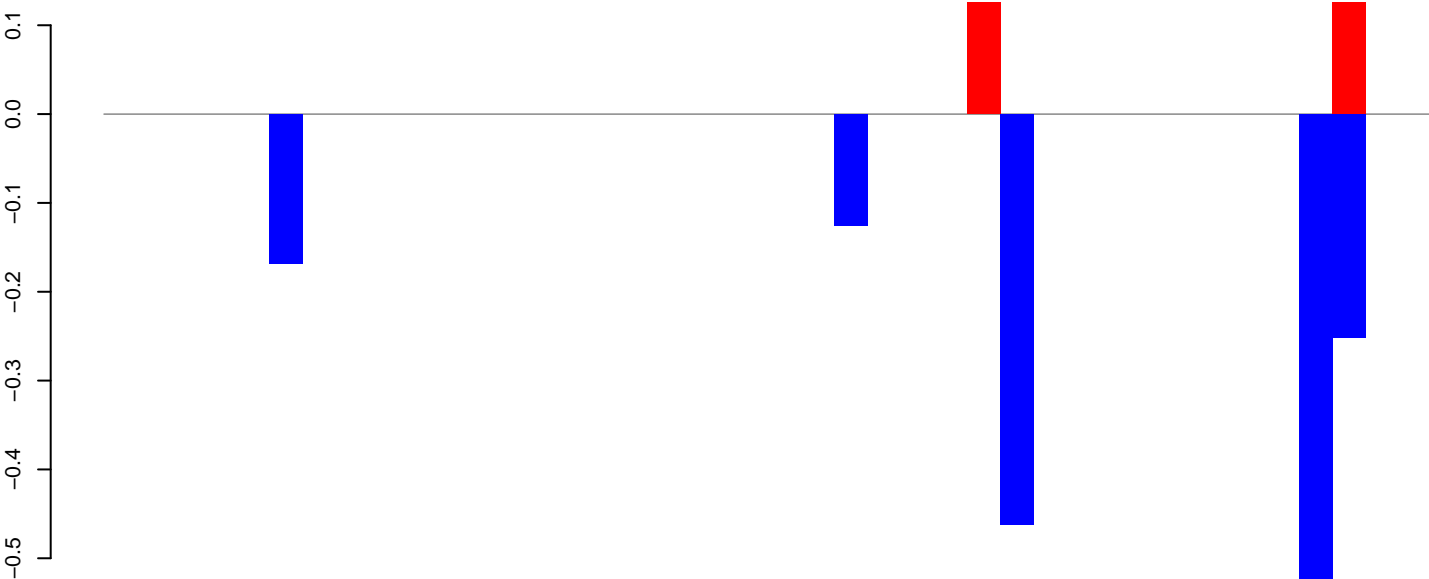


AeAlbo_U4.4_SINV_GFP.18_23.rep



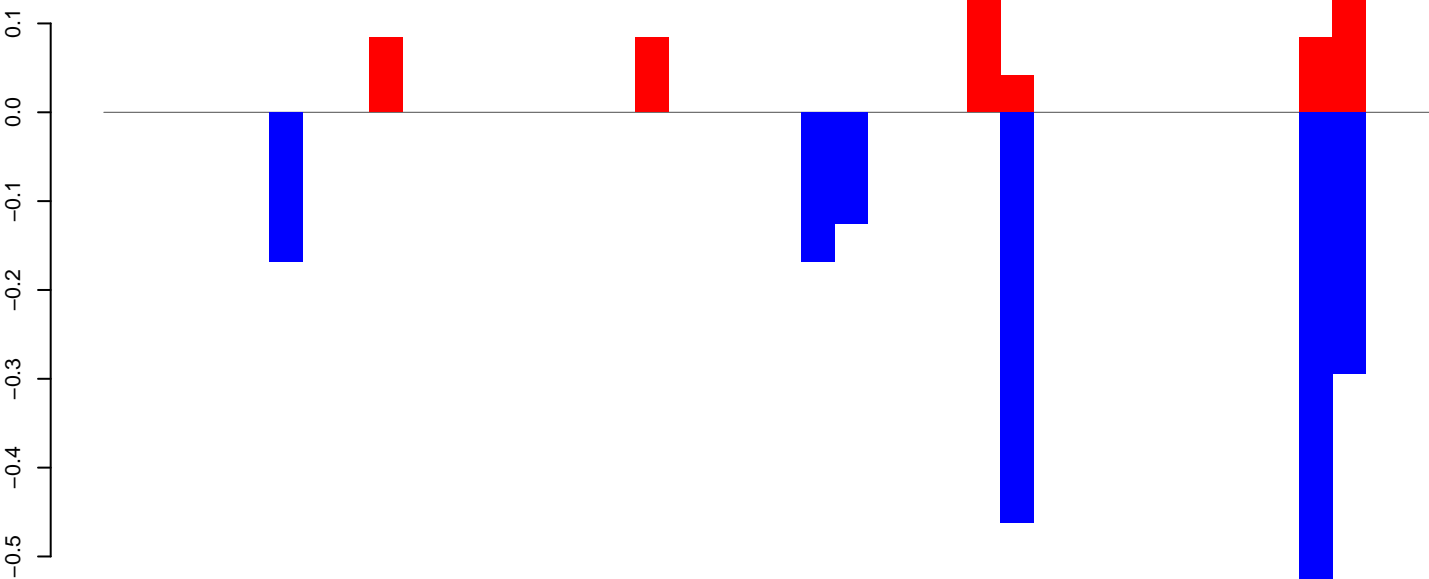
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=2, total=2

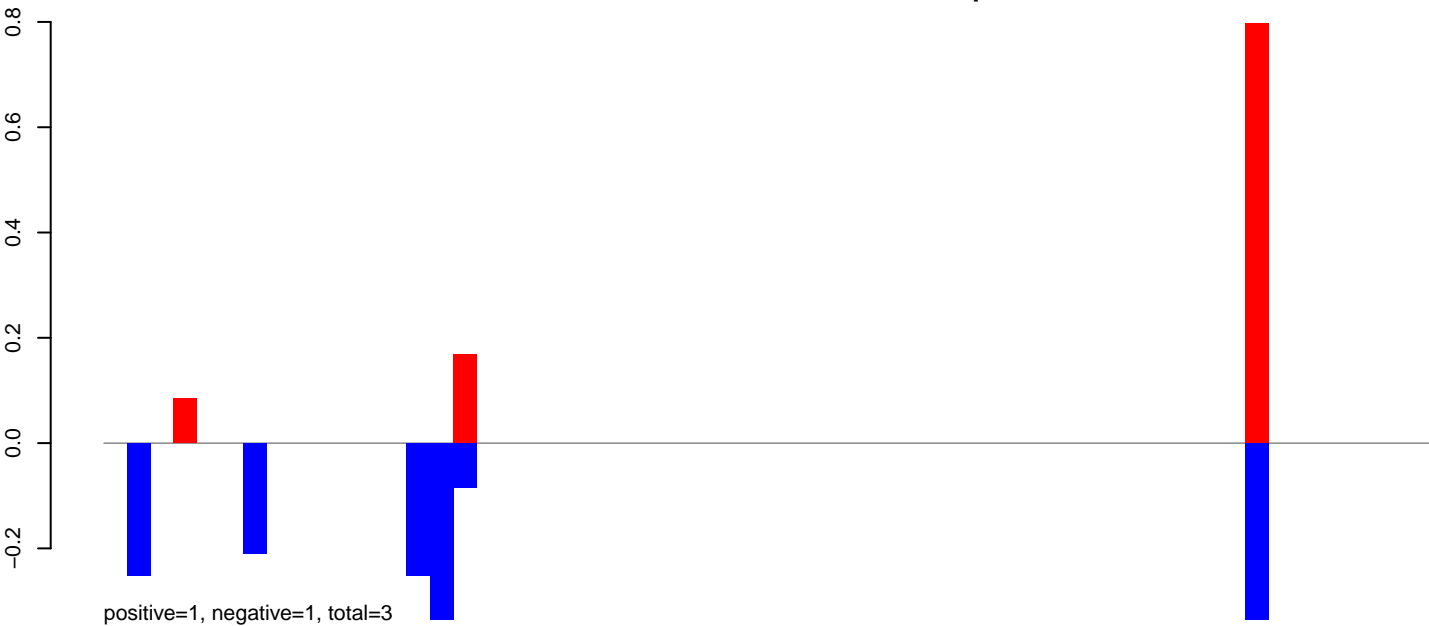
AeAlbo_U4.4_SINV_GFP.rep



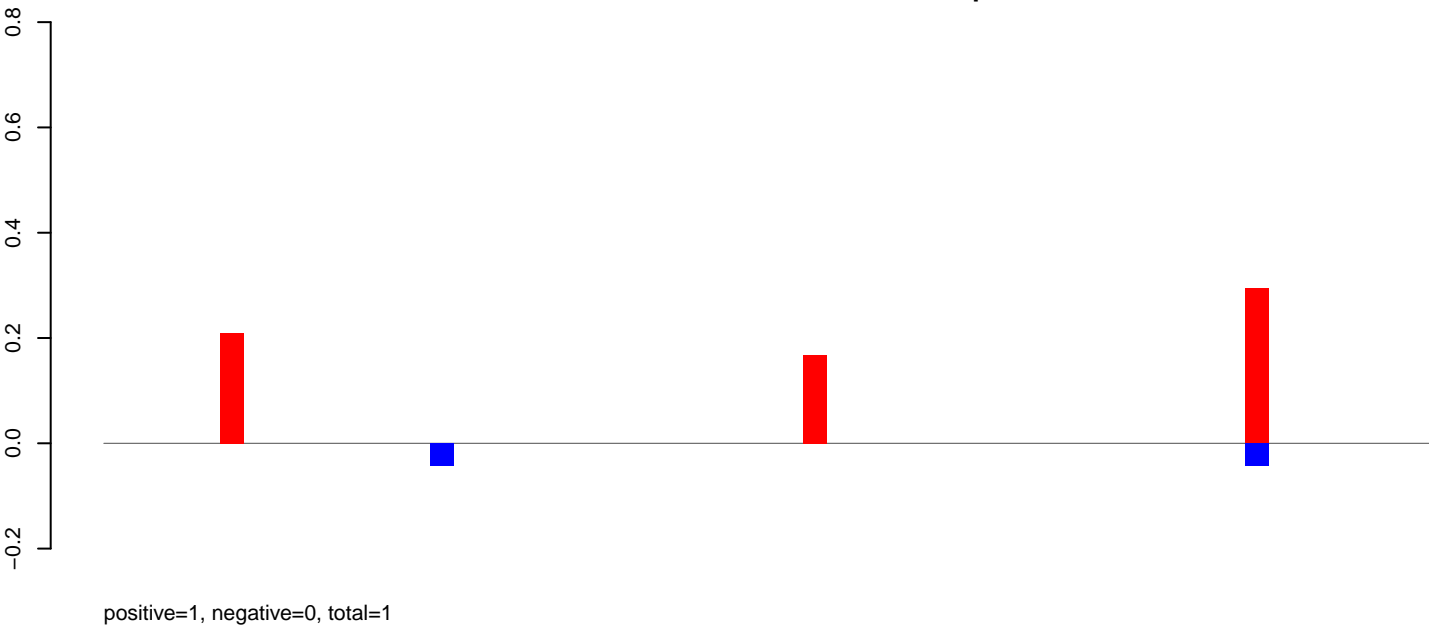
positive=1, negative=2, total=2

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

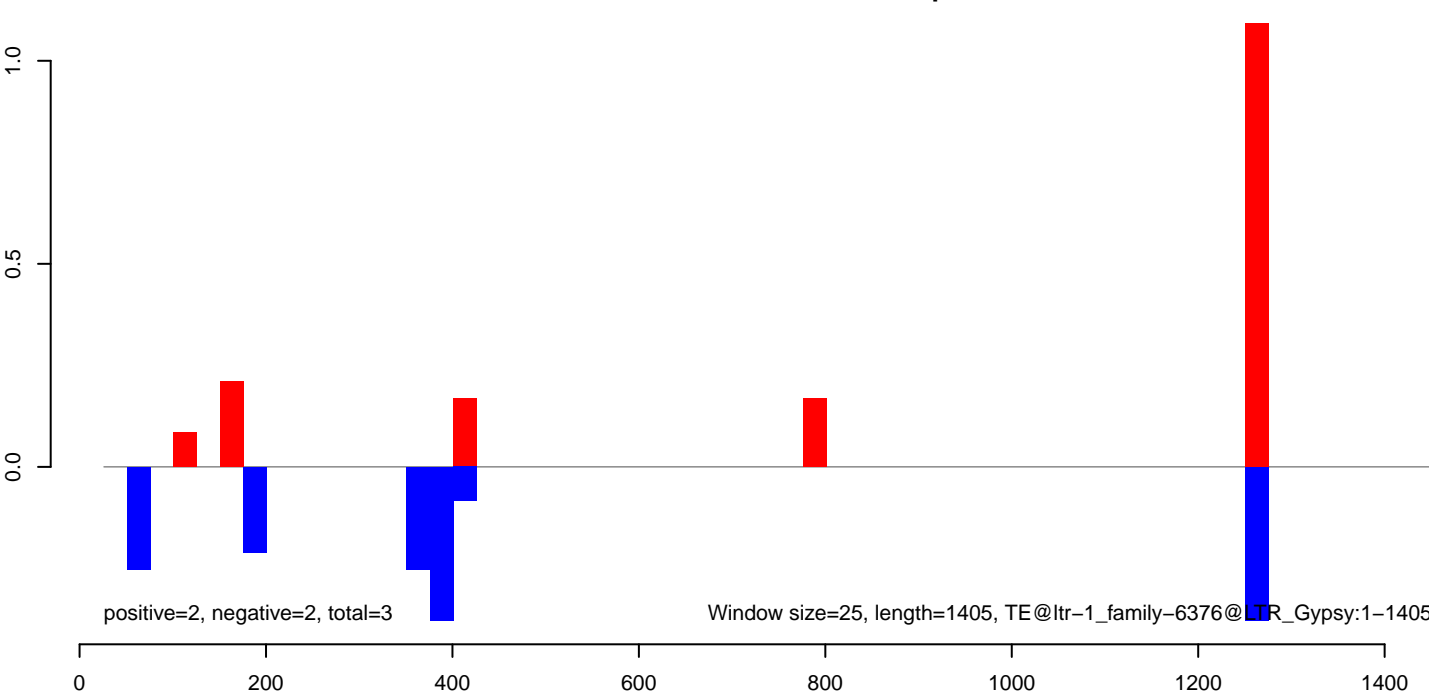
AeAlbo_U4.4_SINV_GFP.18_23.rep



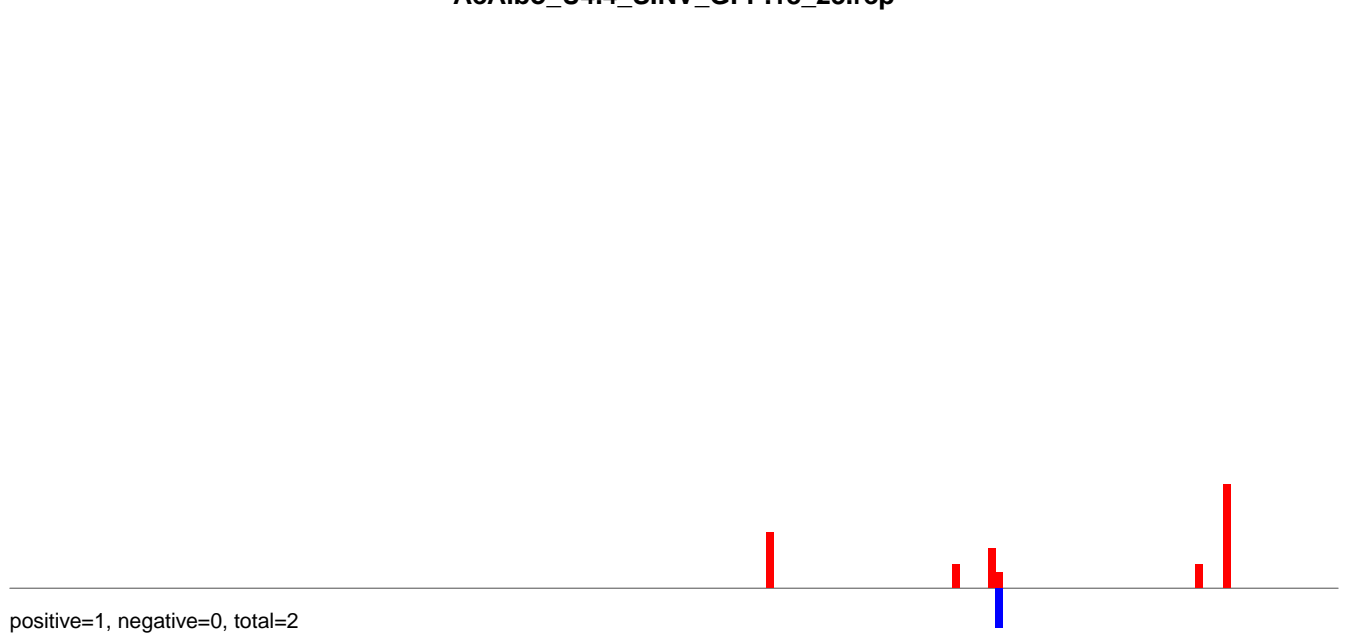
AeAlbo_U4.4_SINV_GFP.24_35.rep



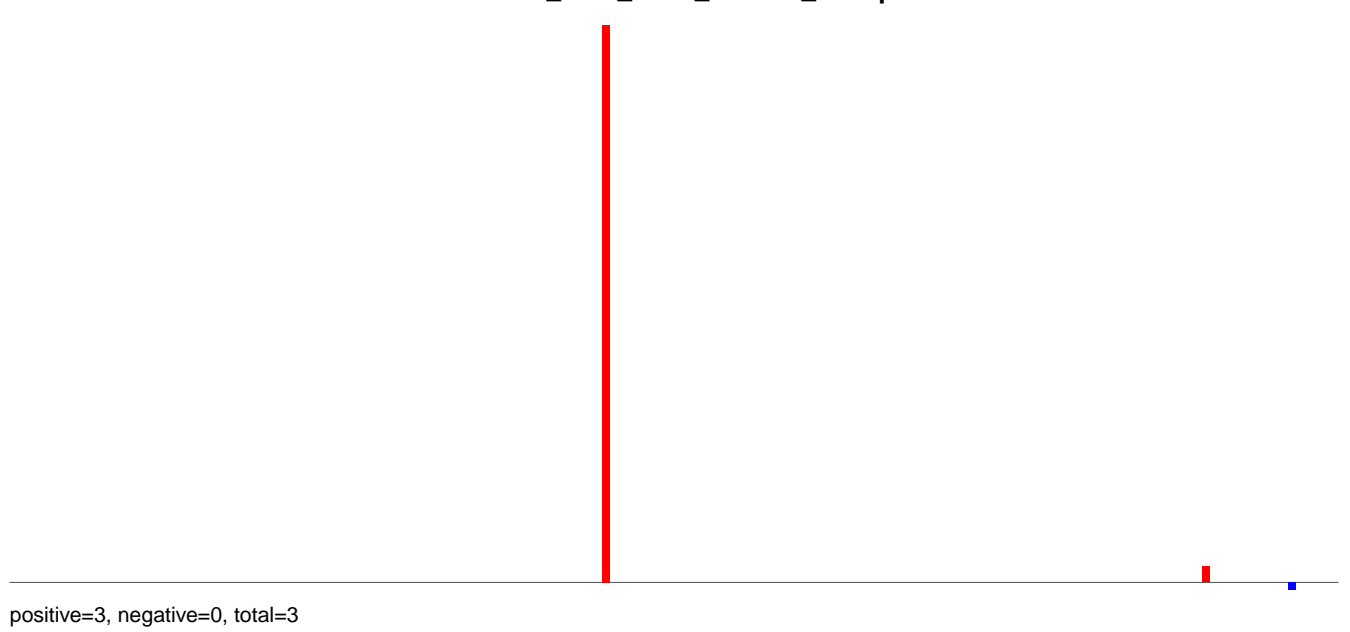
AeAlbo_U4.4_SINV_GFP.rep



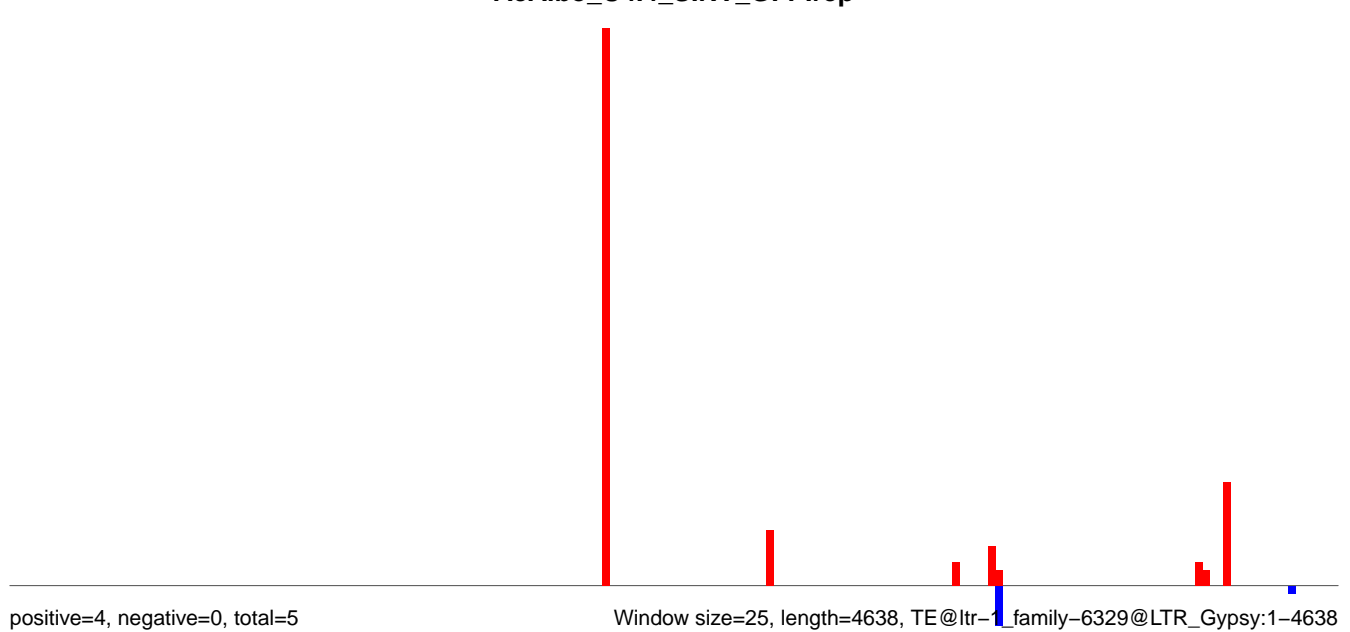
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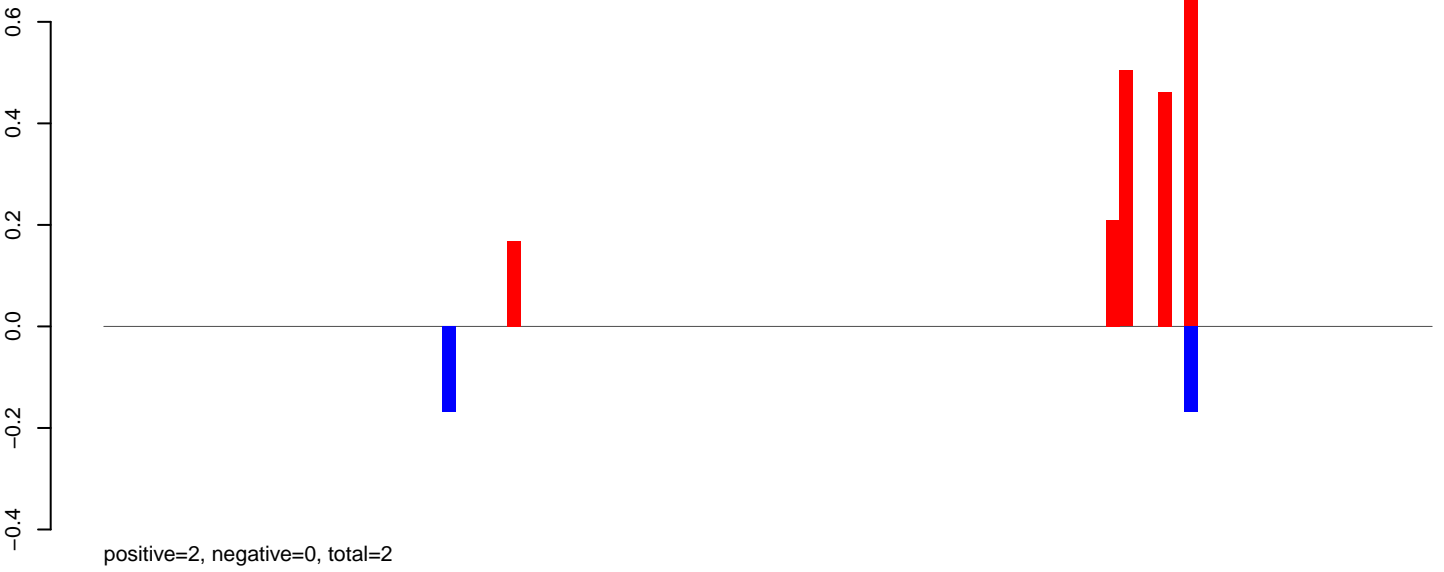
AeAlbo_U4.4_SINV_GFP.24_35.rep



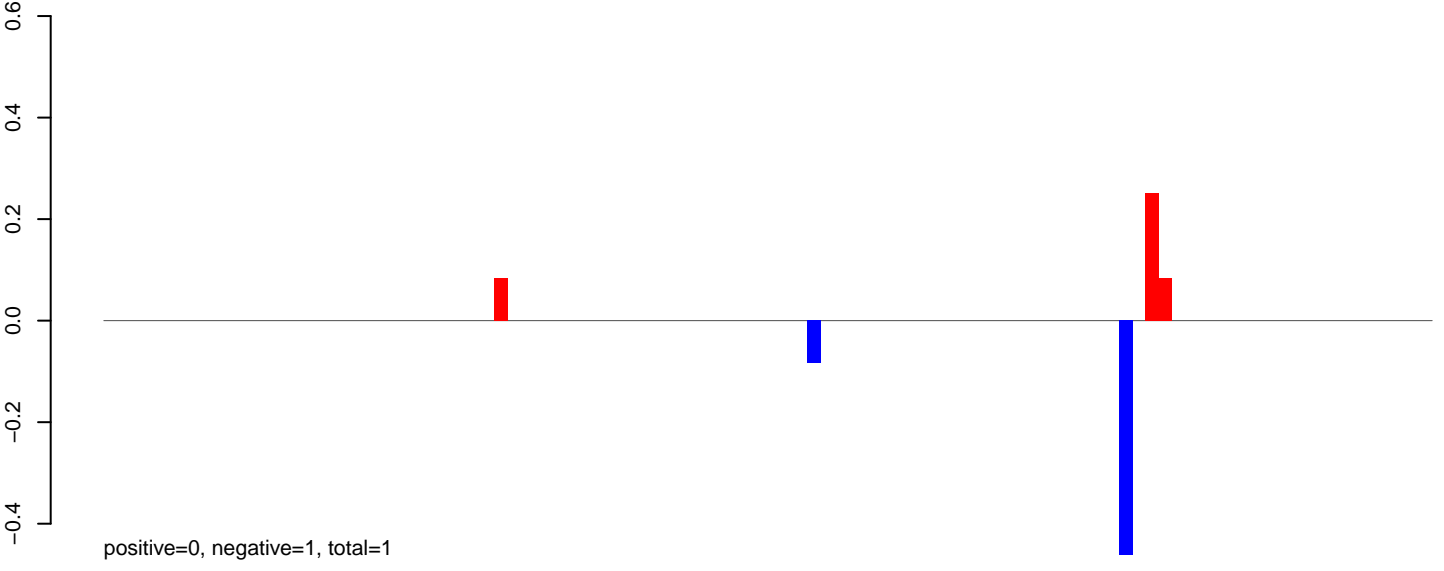
AeAlbo_U4.4_SINV_GFP.rep



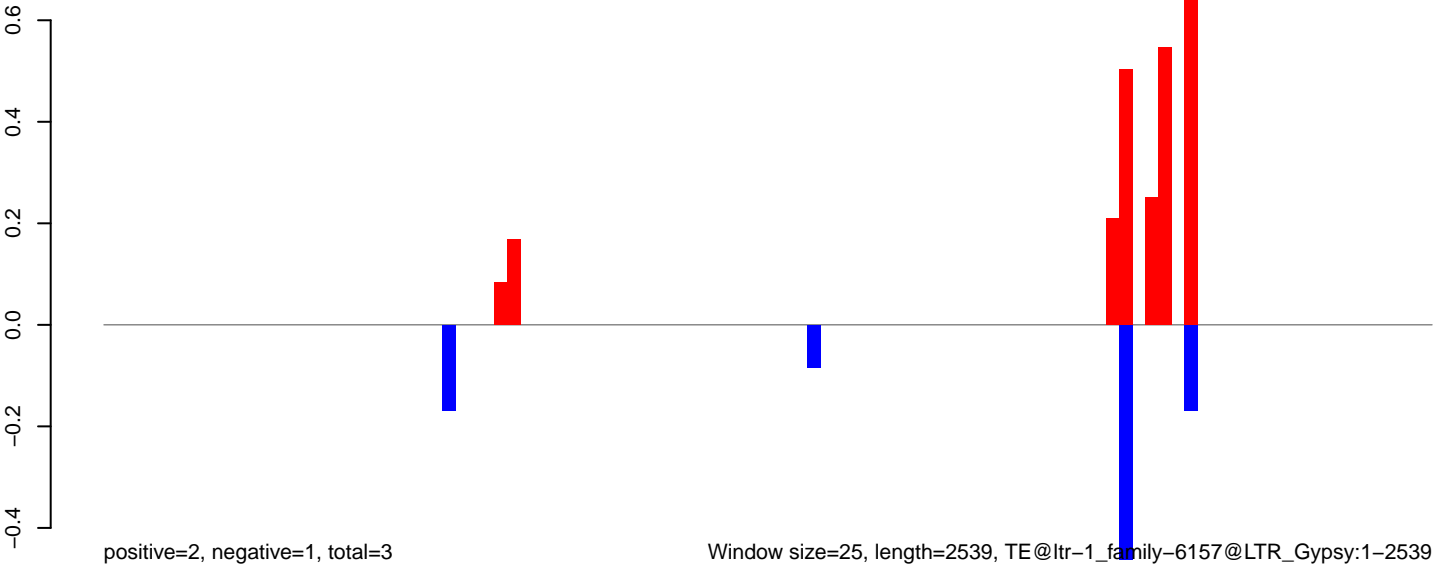
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=2539, TE@ltr-1_family-6157@LTR_Gypsy:1-2539

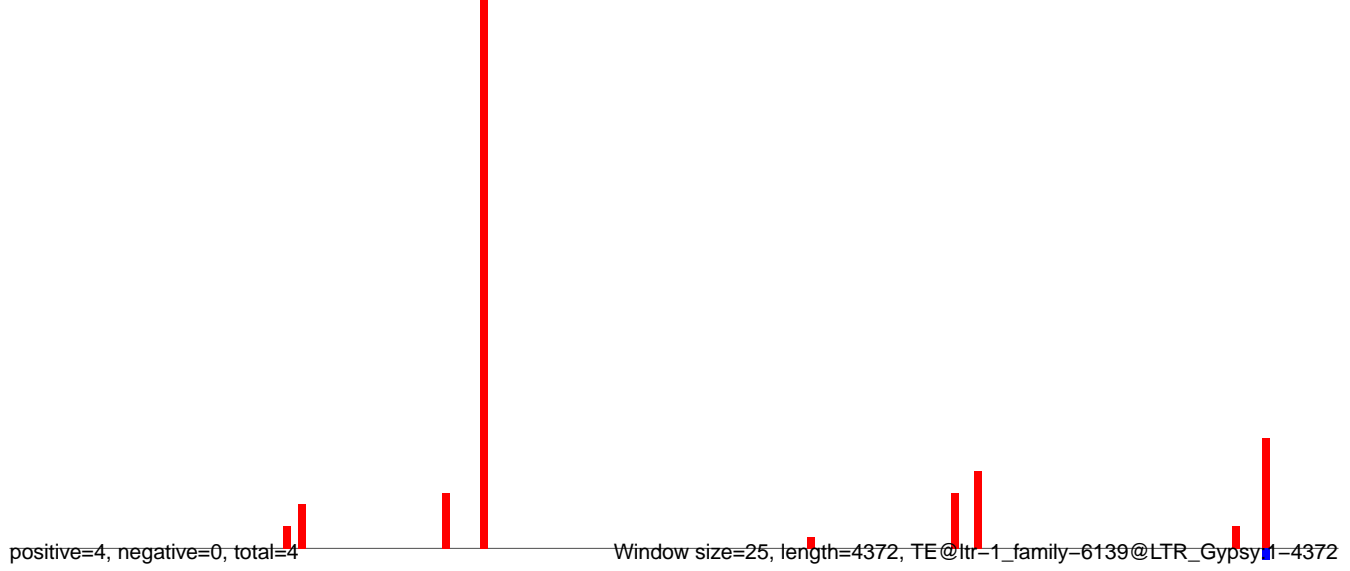
AeAlbo_U4.4_SINV_GFP.18_23.rep



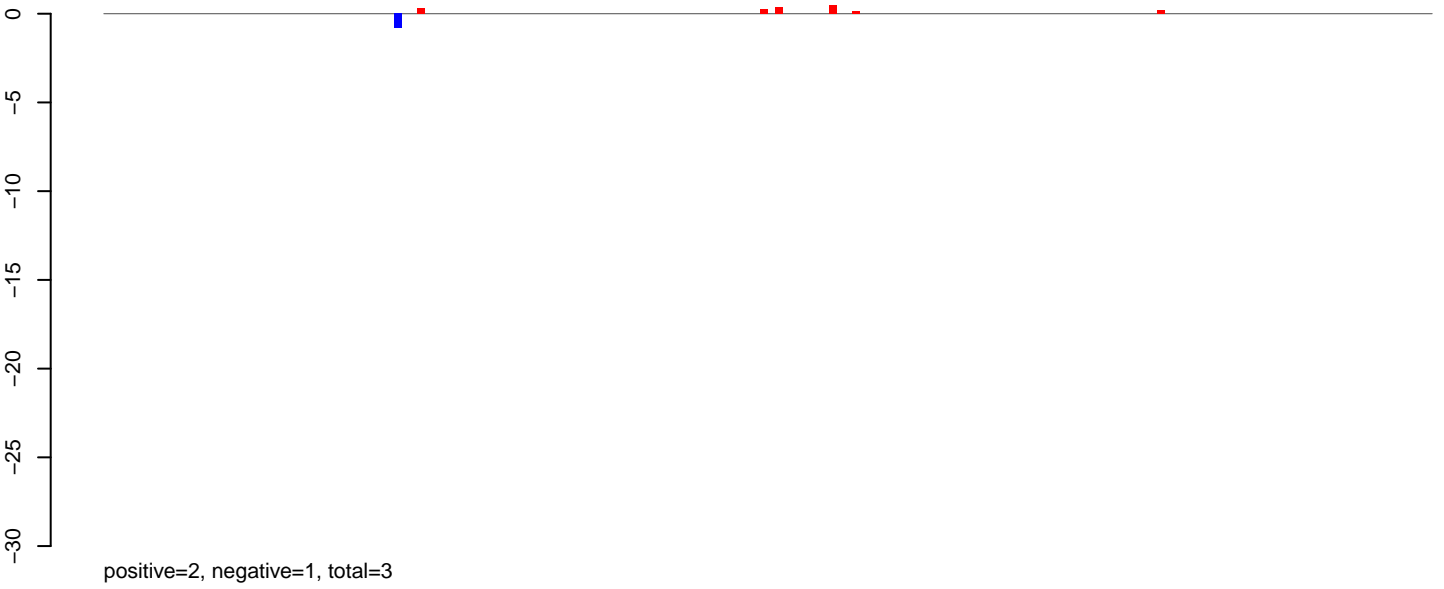
AeAlbo_U4.4_SINV_GFP.24_35.rep



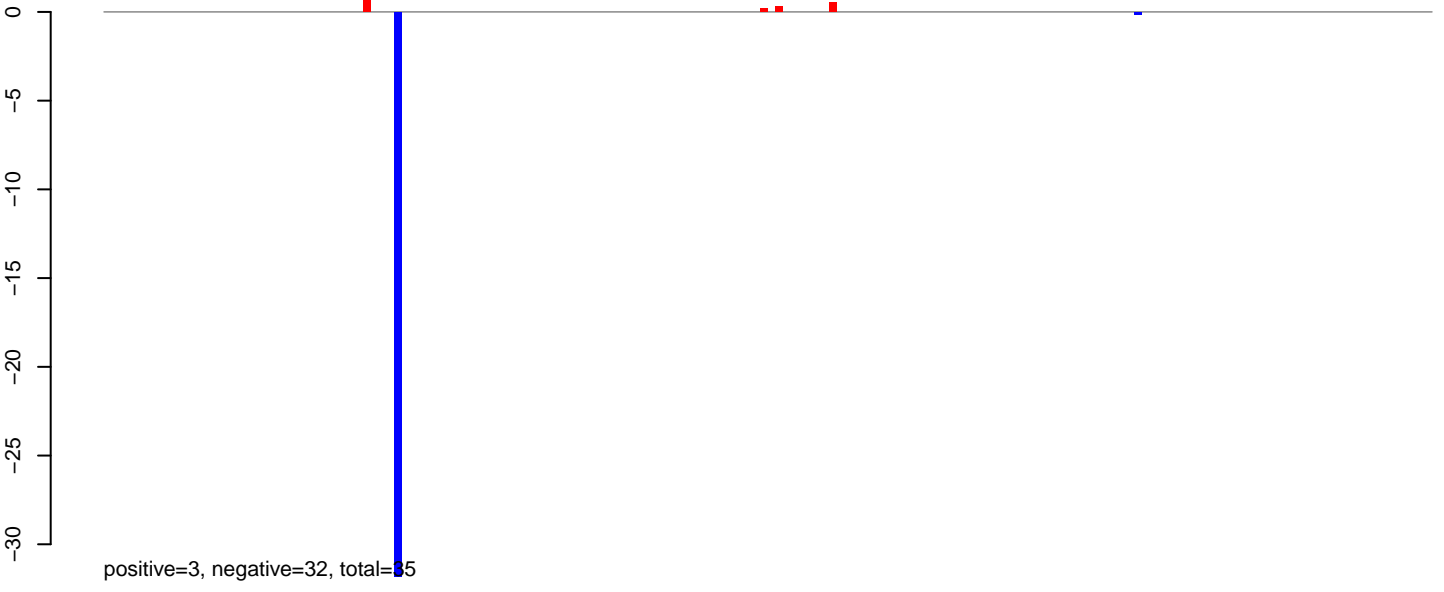
AeAlbo_U4.4_SINV_GFP.rep



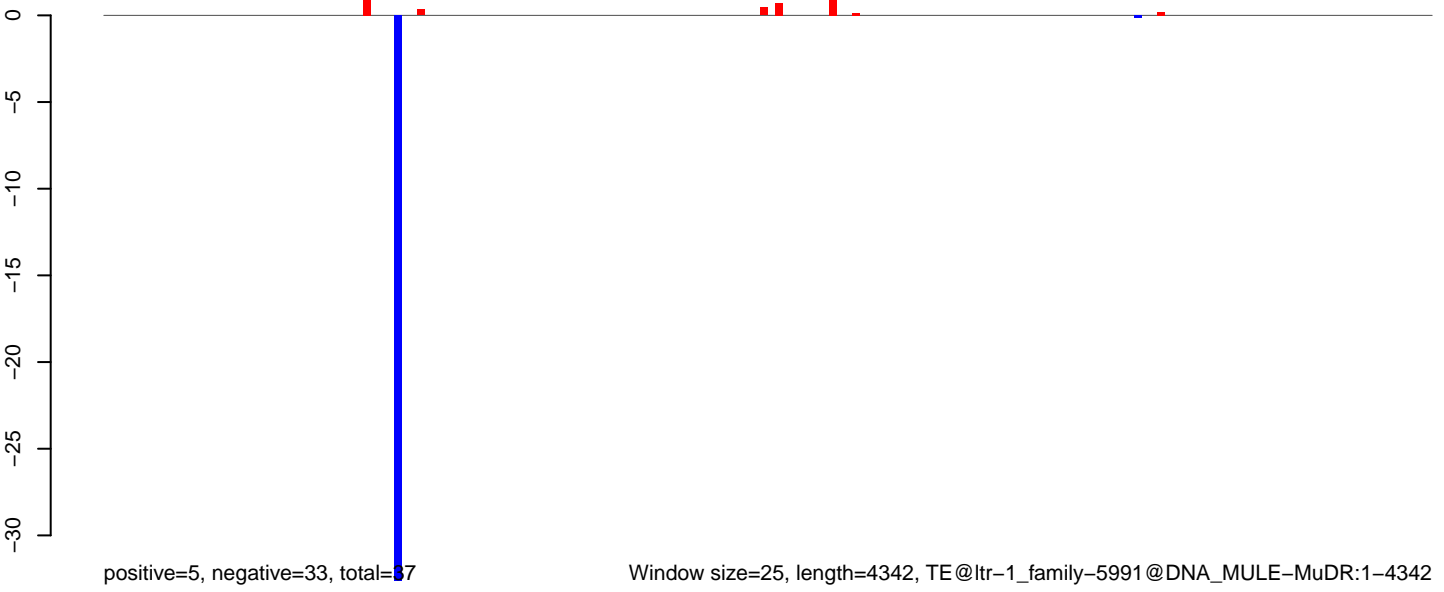
AeAlbo_U4.4_SINV_GFP.18_23.rep



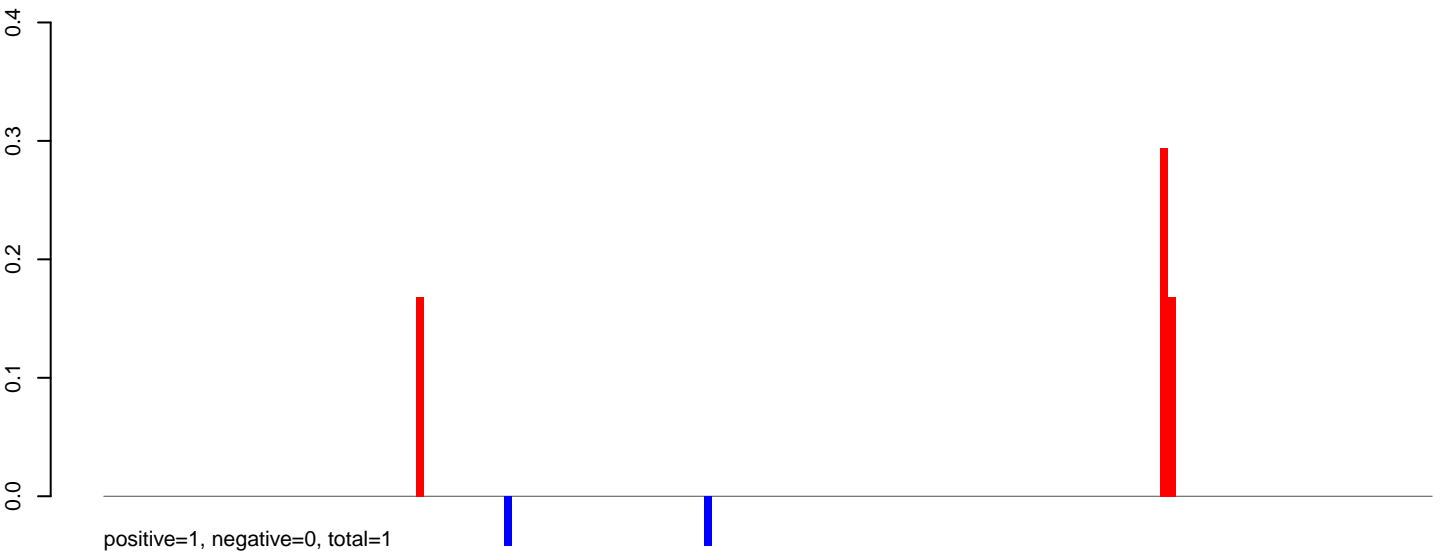
AeAlbo_U4.4_SINV_GFP.24_35.rep



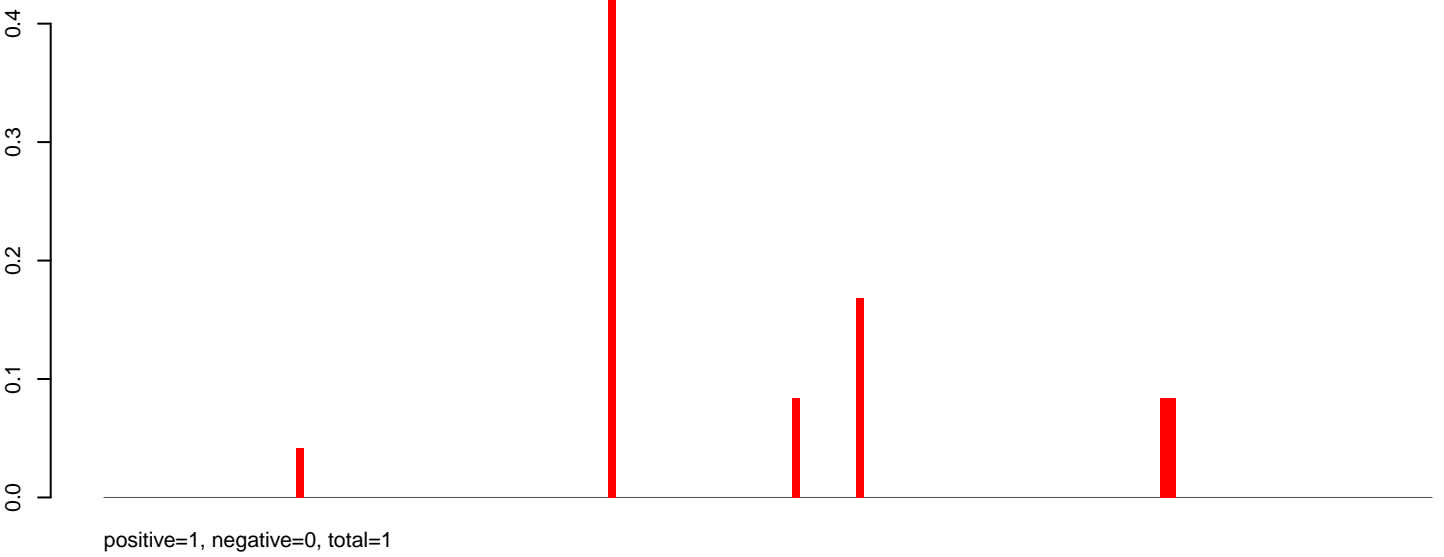
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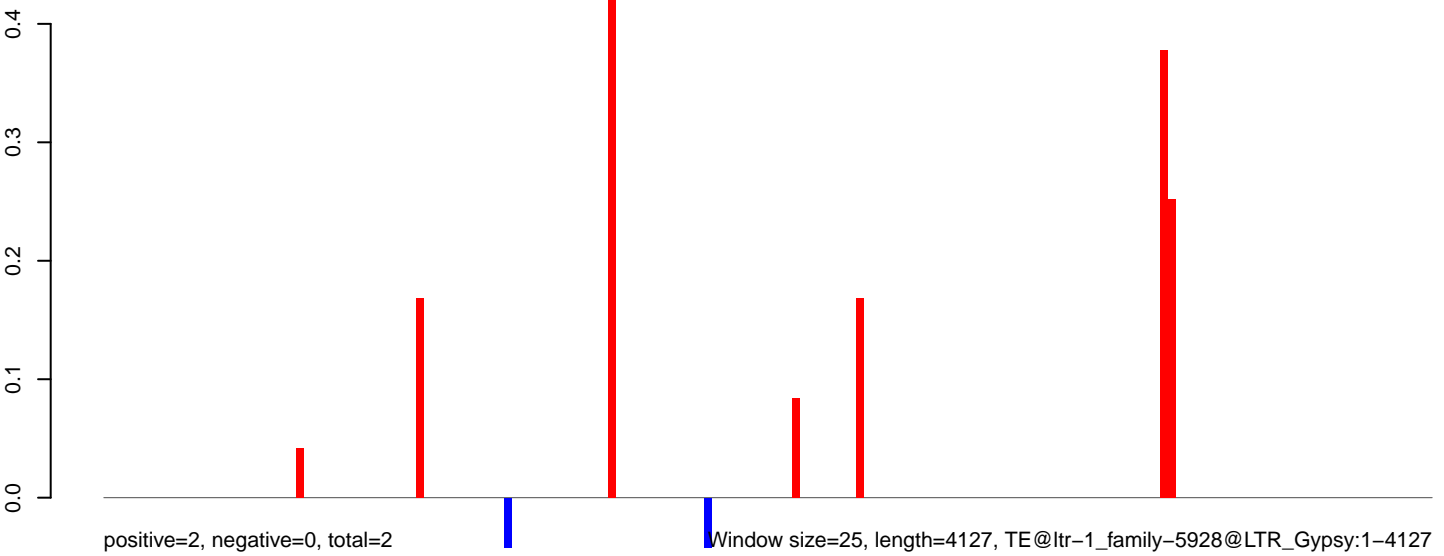
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



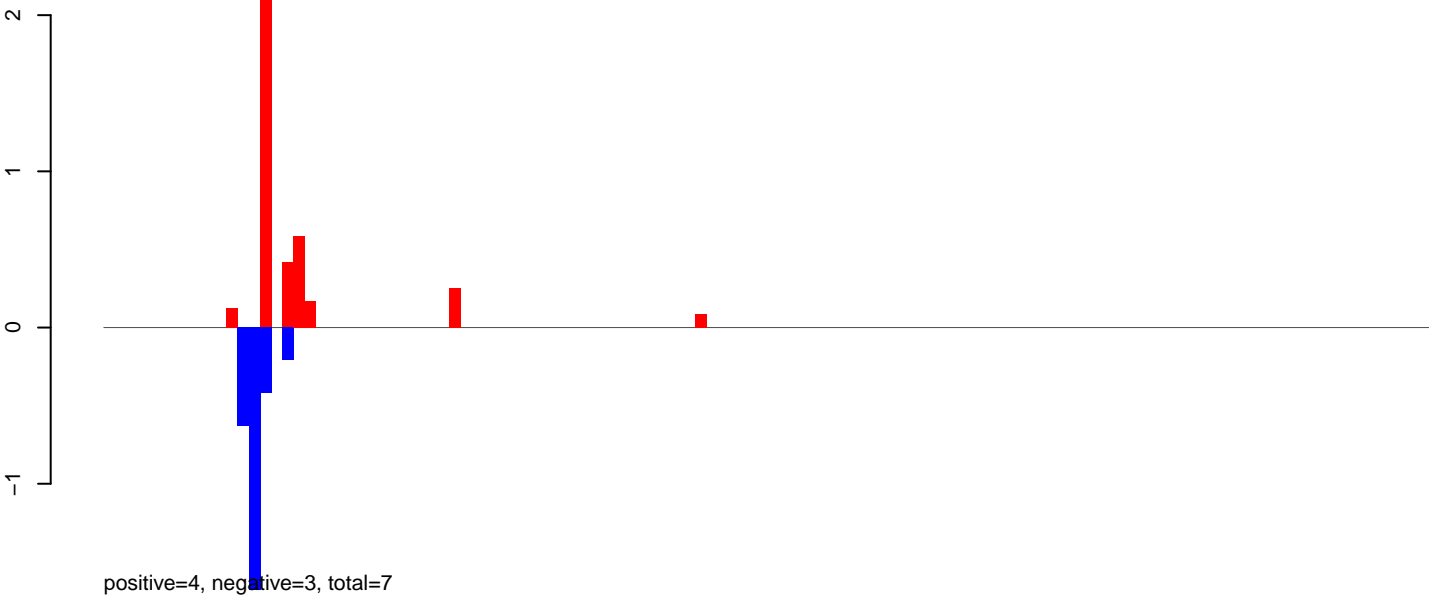
AeAlbo_U4.4_SINV_GFP.rep



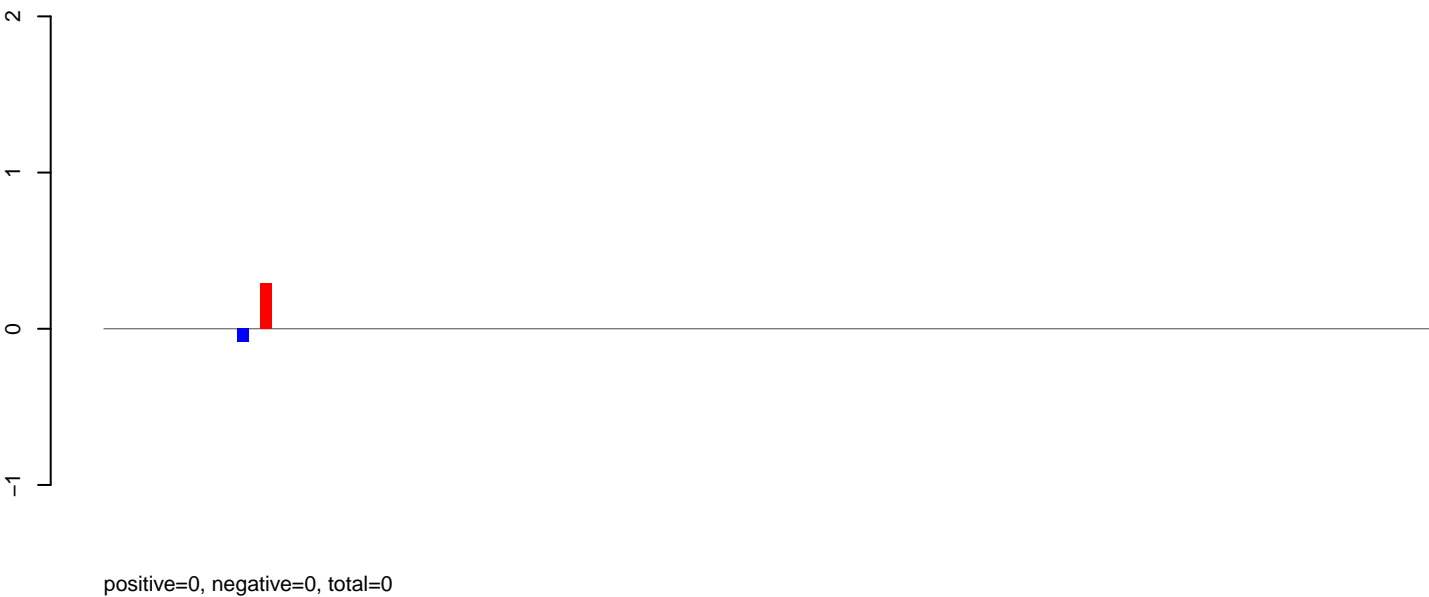
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0 1000 2000 3000 4000

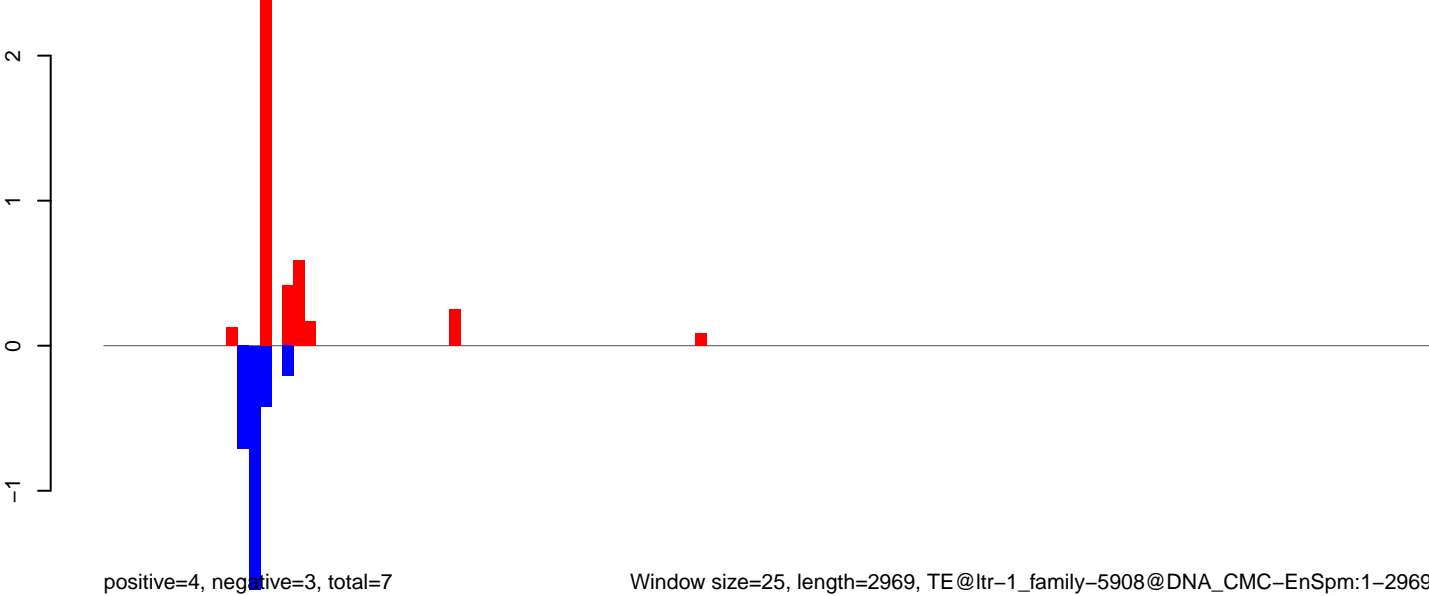
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



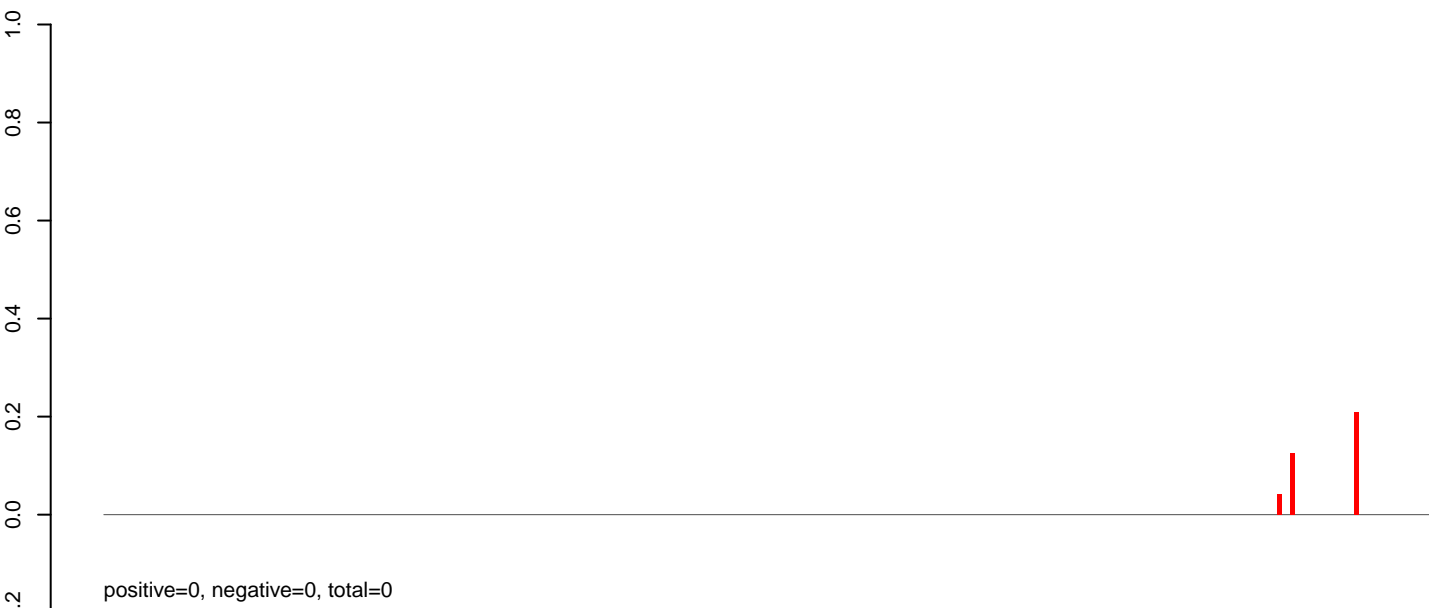
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=2969, TE@ltr-1_family-5908@DNA_CMC-EnSpm:1-2969

0 500 1000 1500 2000 2500 3000

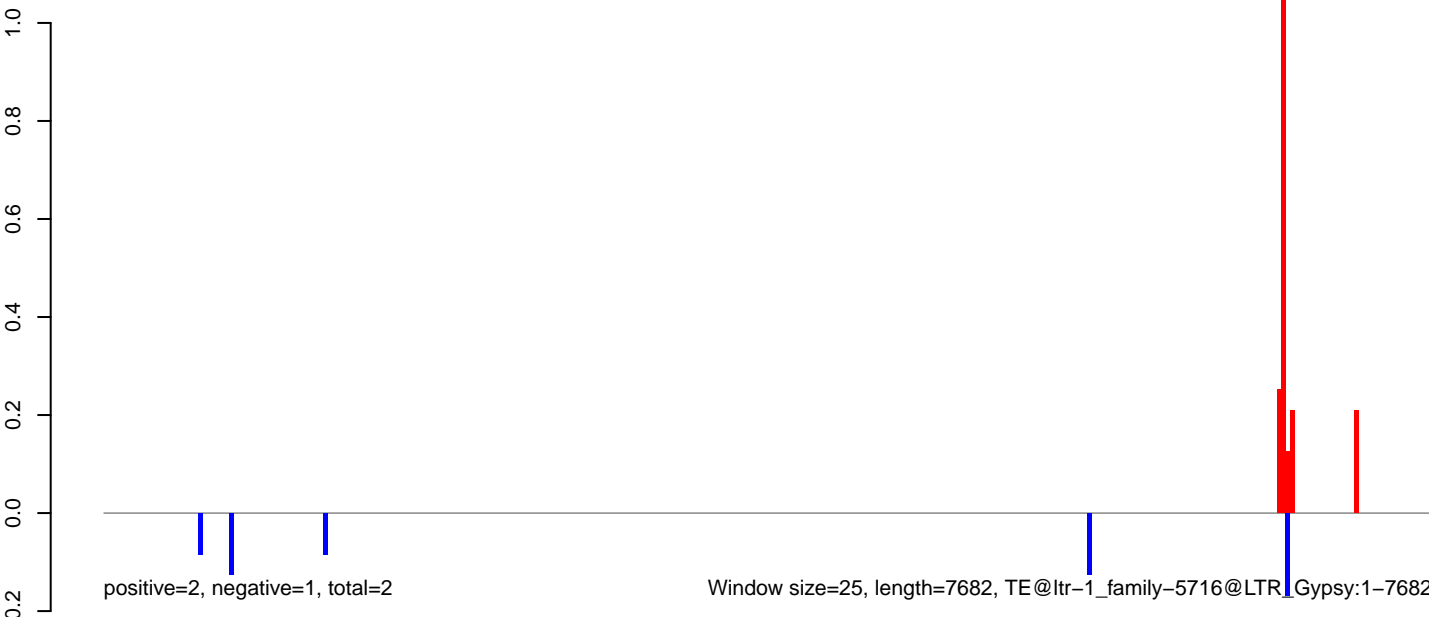
AeAlbo_U4.4_SINV_GFP.18_23.rep



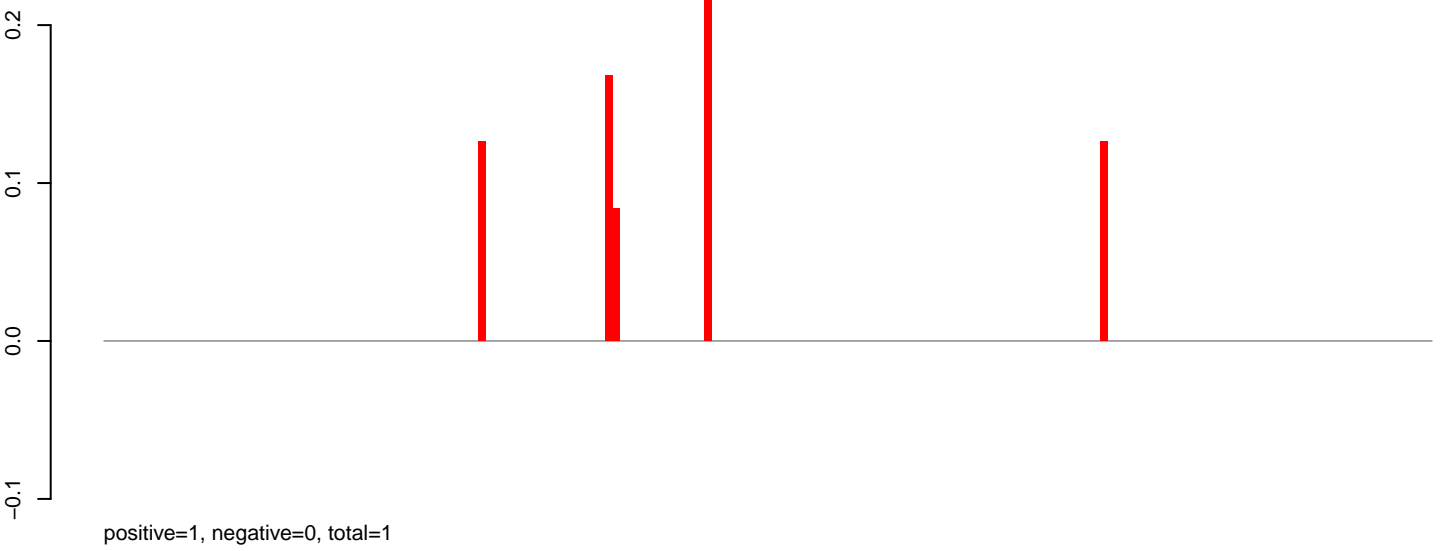
AeAlbo_U4.4_SINV_GFP.24_35.rep



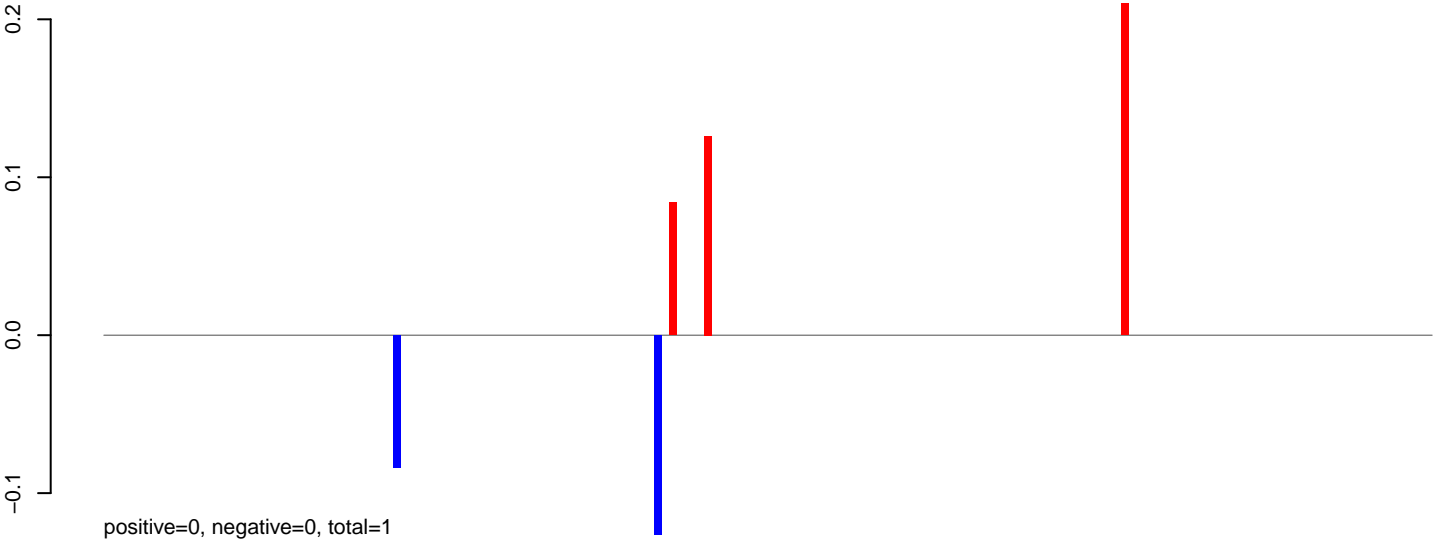
AeAlbo_U4.4_SINV_GFP.rep



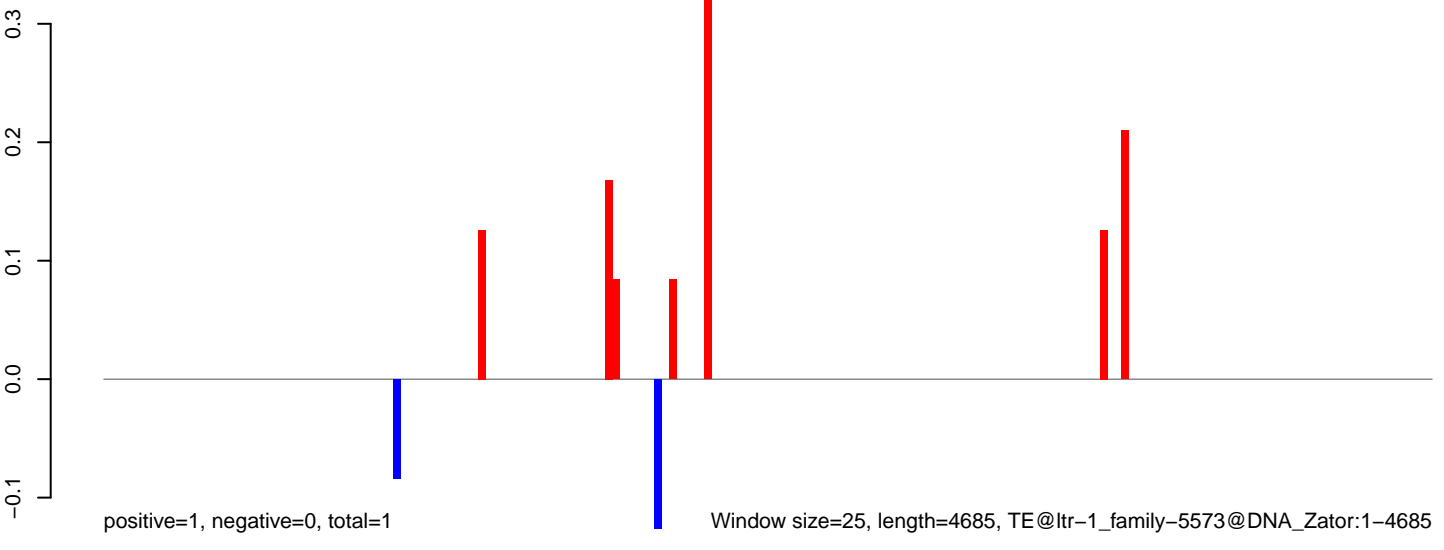
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



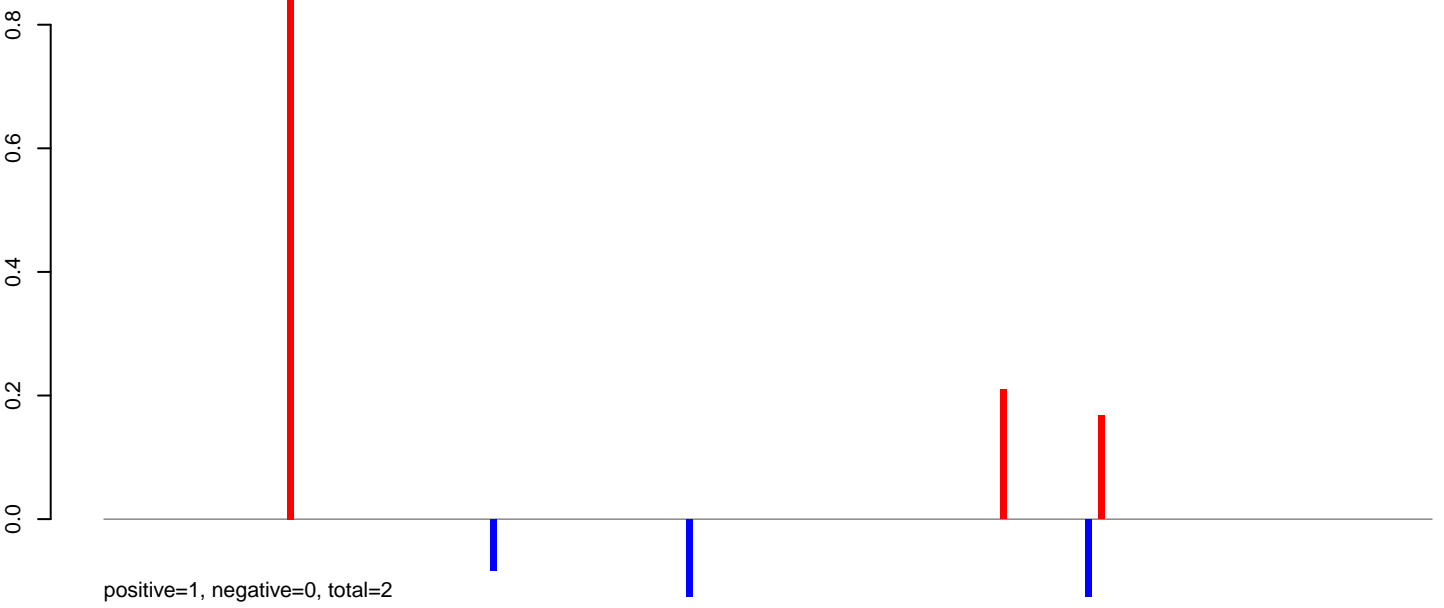
AeAlbo_U4.4_SINV_GFP.rep



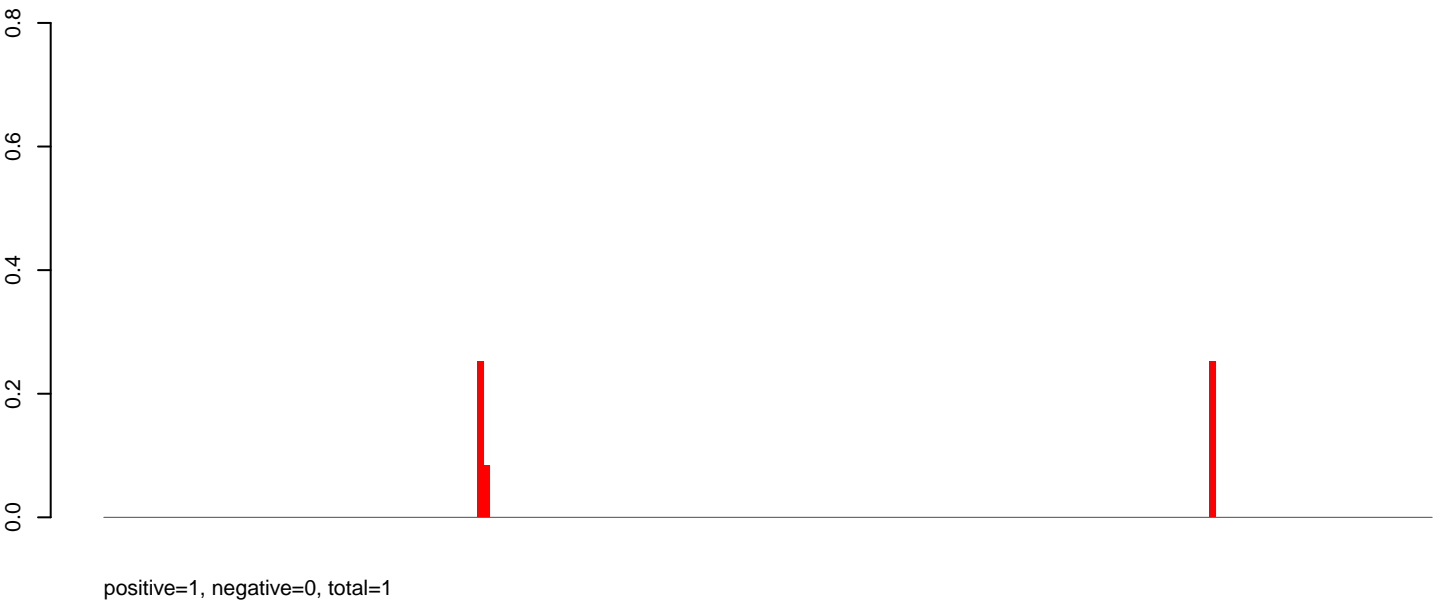
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0 1000 2000 3000 4000

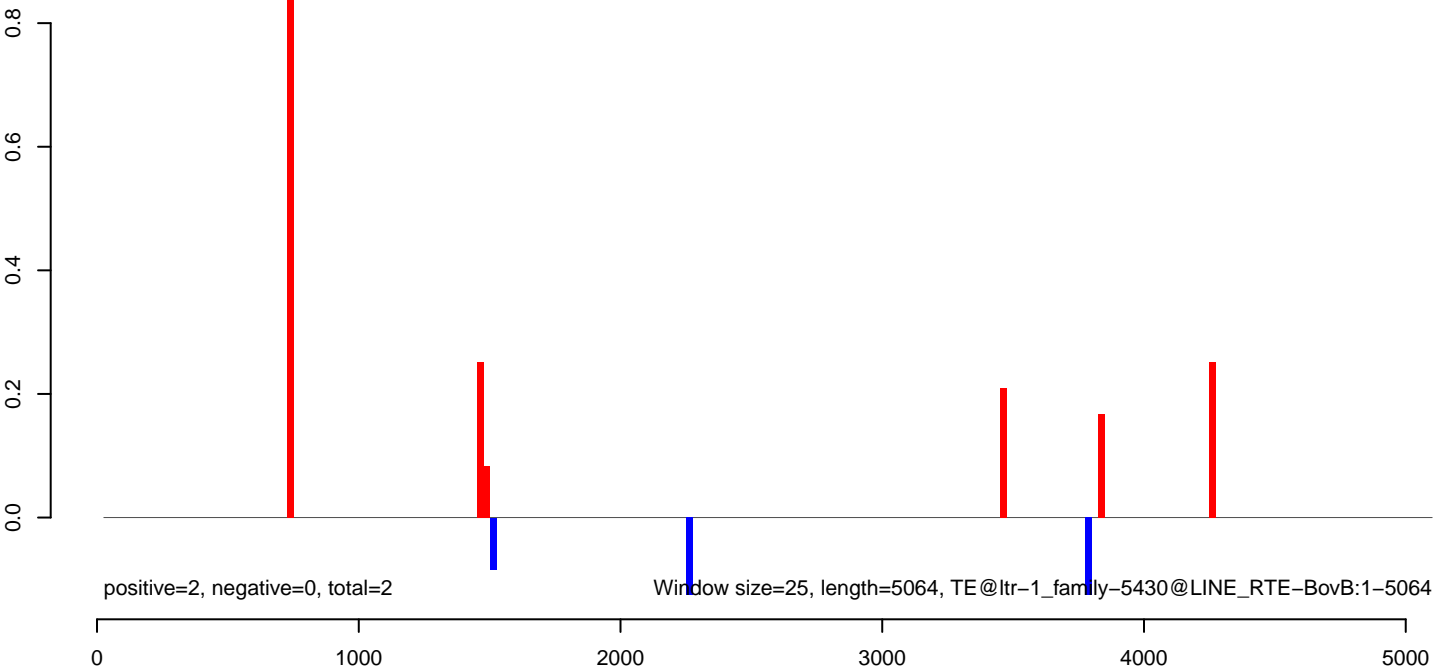
AeAlbo_U4.4_SINV_GFP.18_23.rep



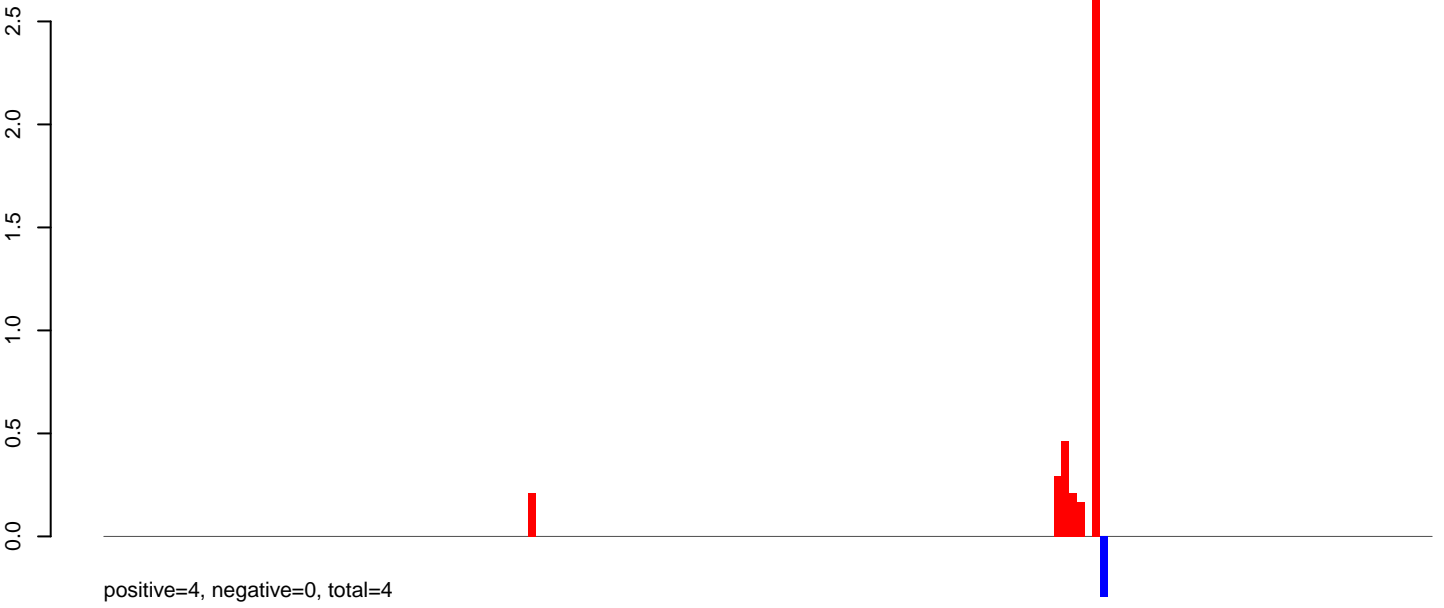
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



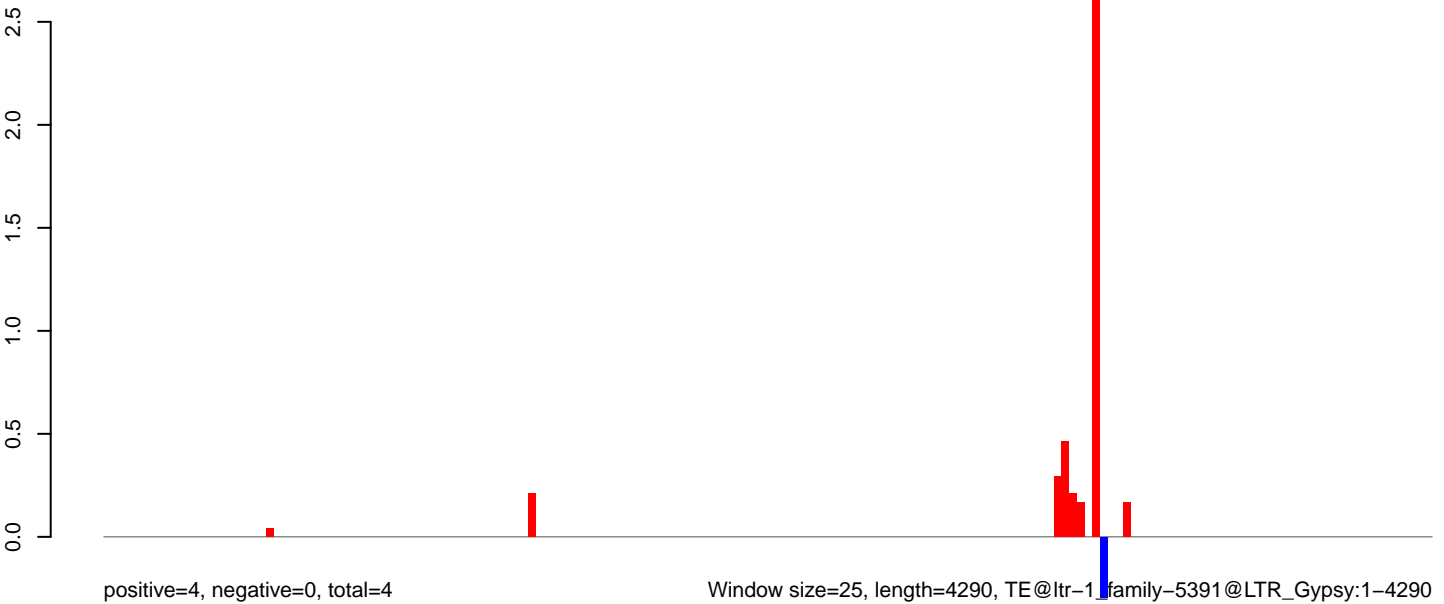
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



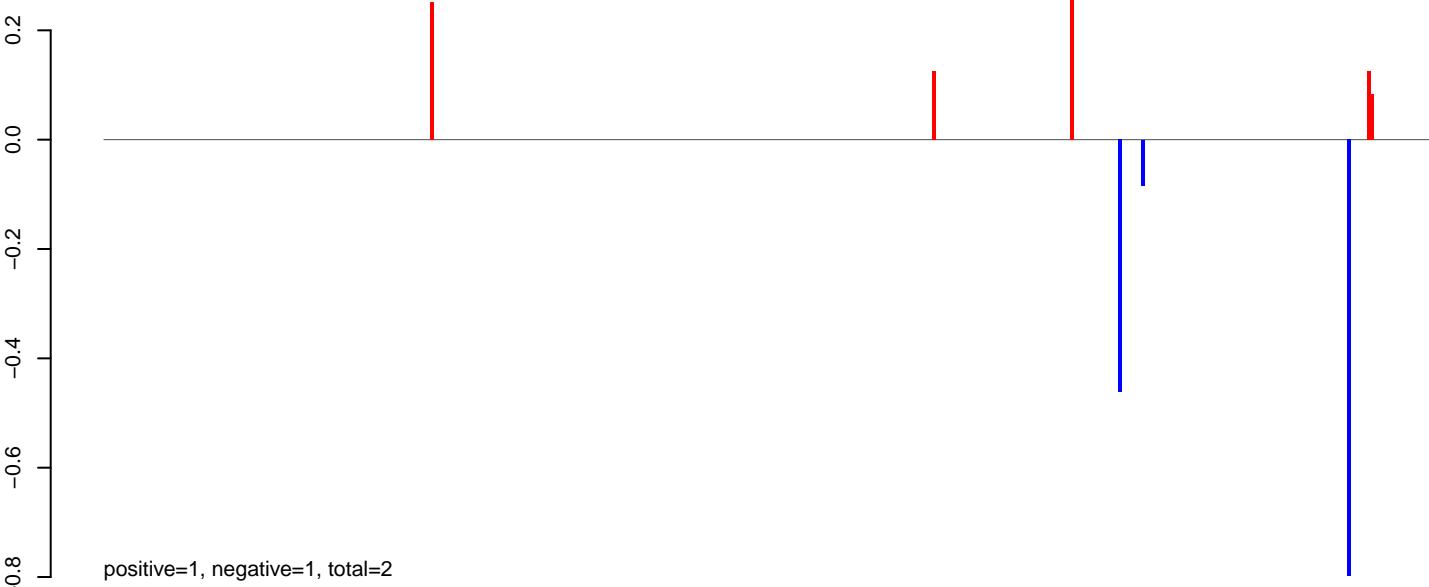
AeAlbo_U4.4_SINV_GFP.rep



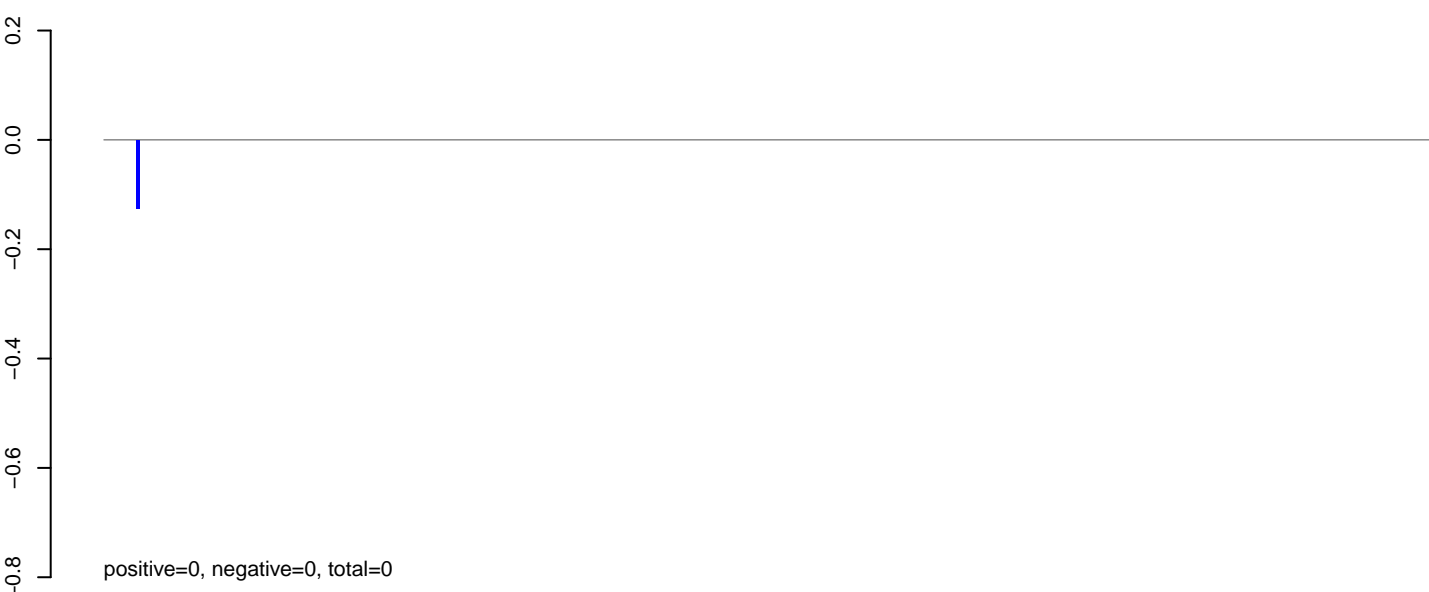
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0 1000 2000 3000 4000

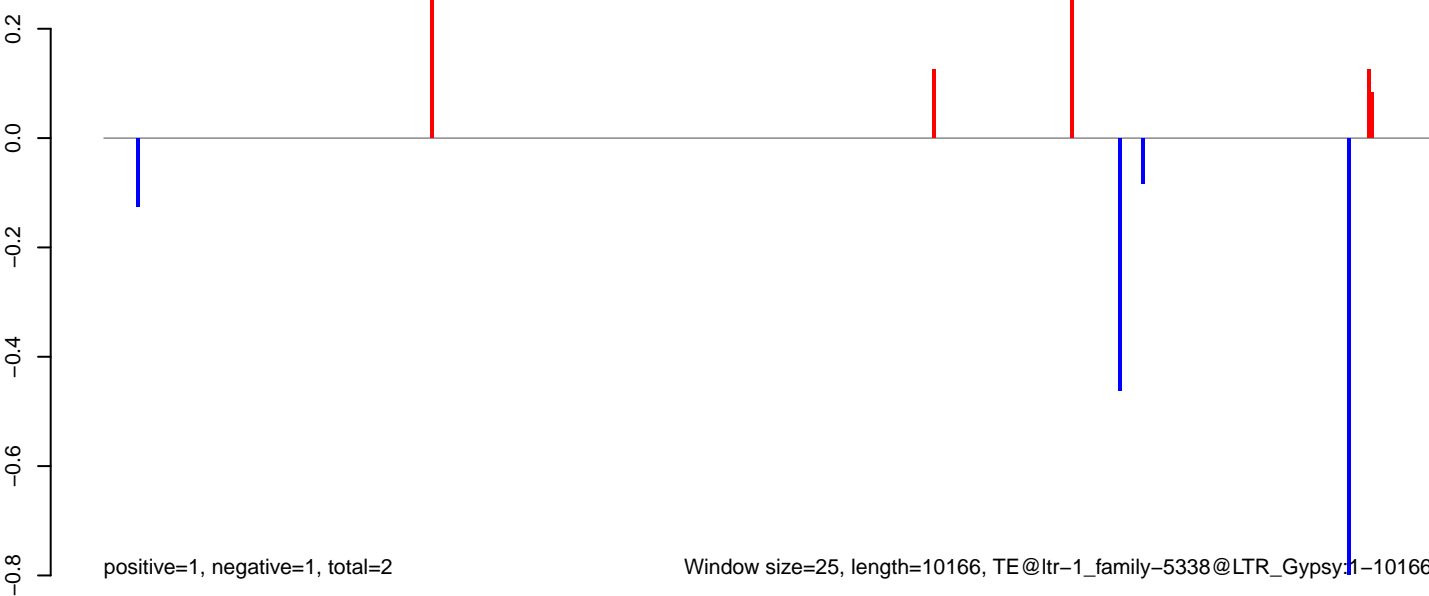
AeAlbo_U4.4_SINV_GFP.18_23.rep



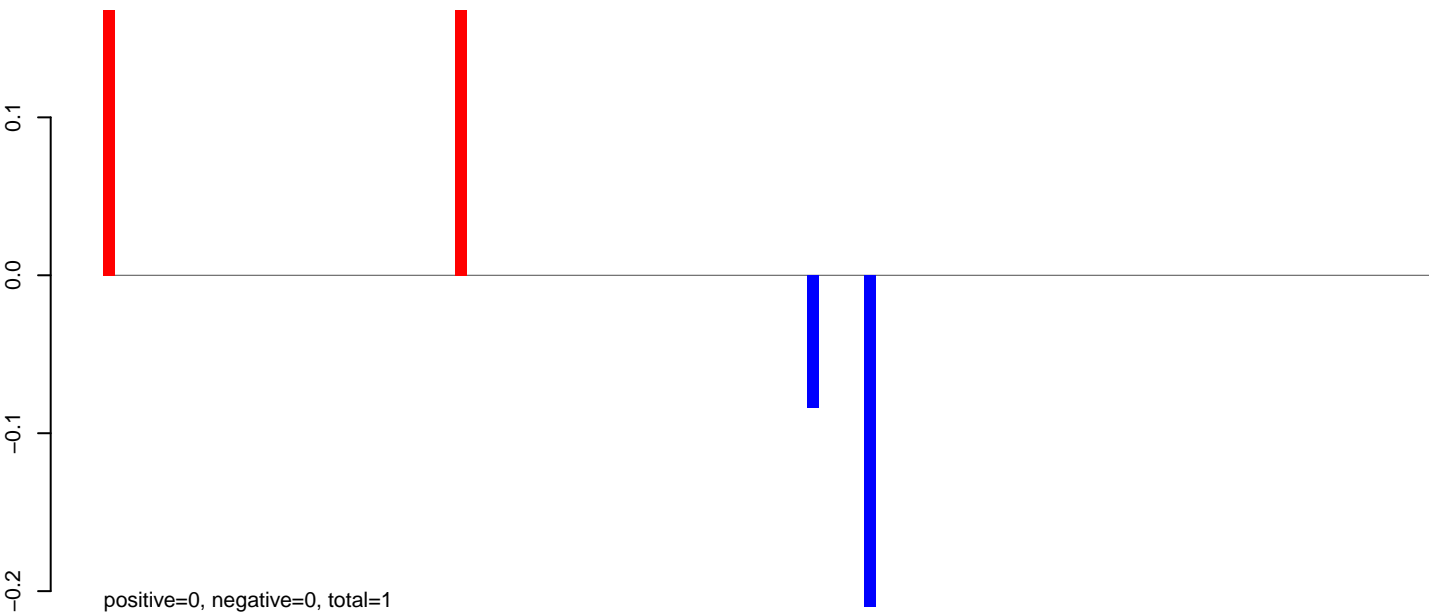
AeAlbo_U4.4_SINV_GFP.24_35.rep



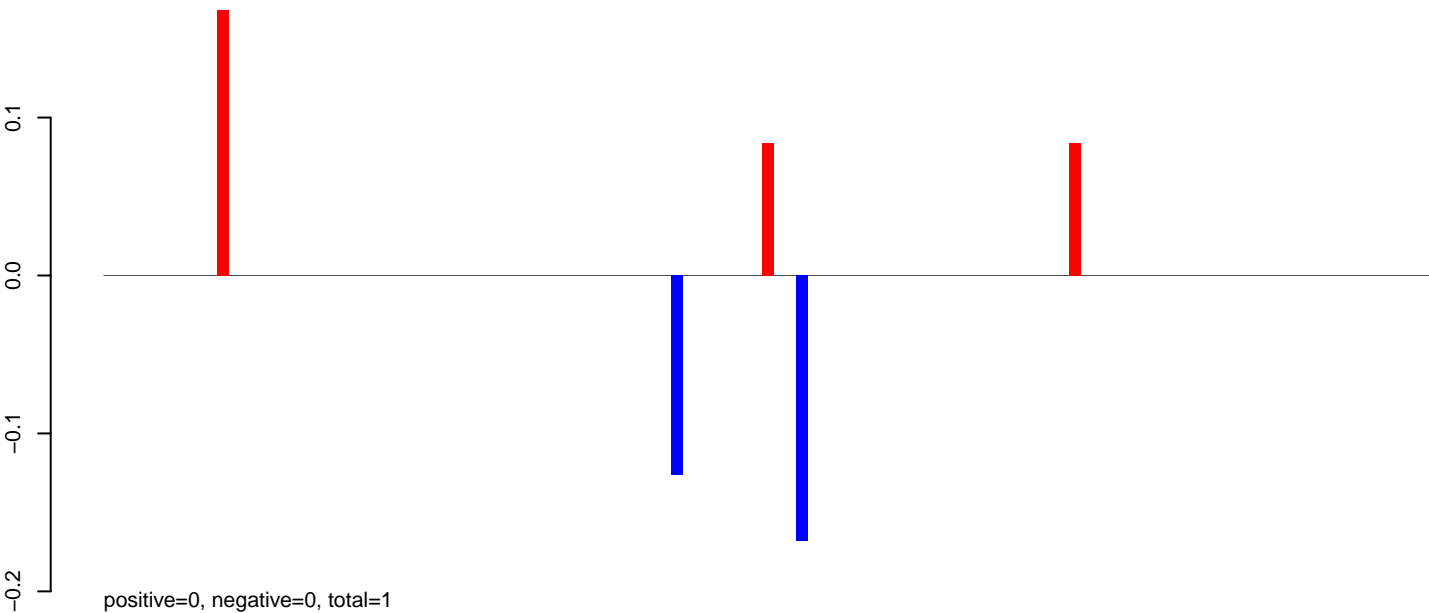
AeAlbo_U4.4_SINV_GFP.rep



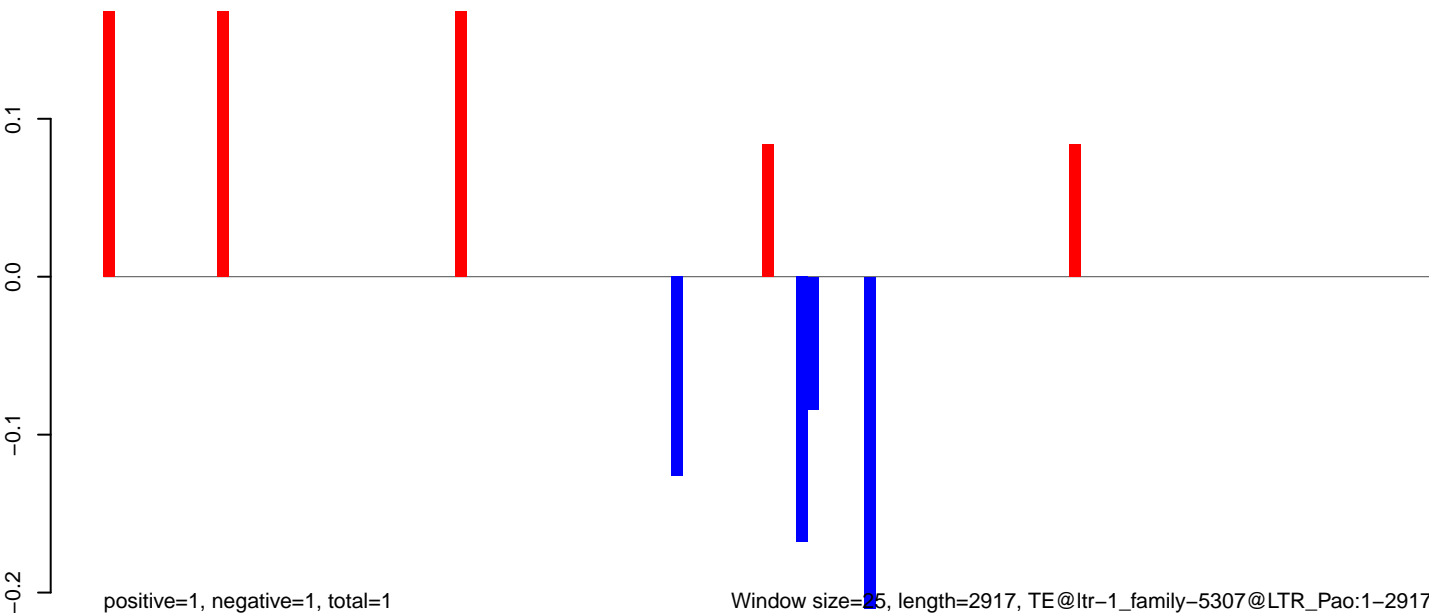
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



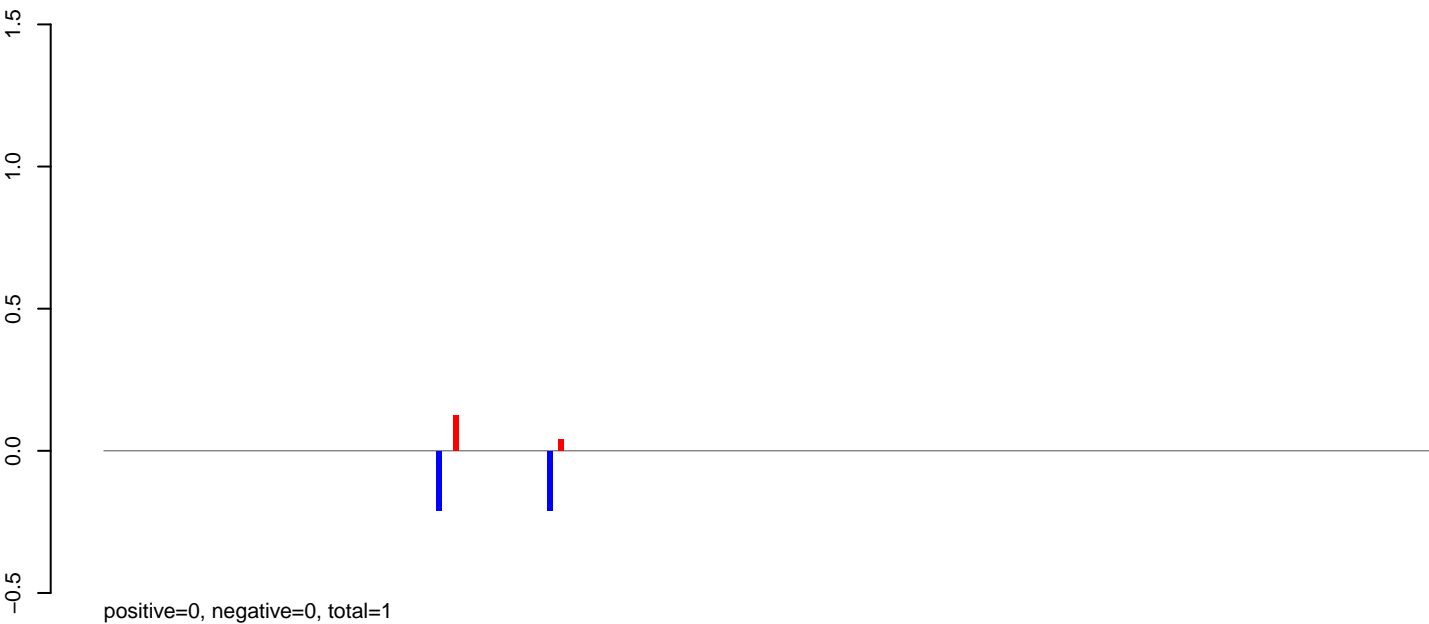
AeAlbo_U4.4_SINV_GFP.rep



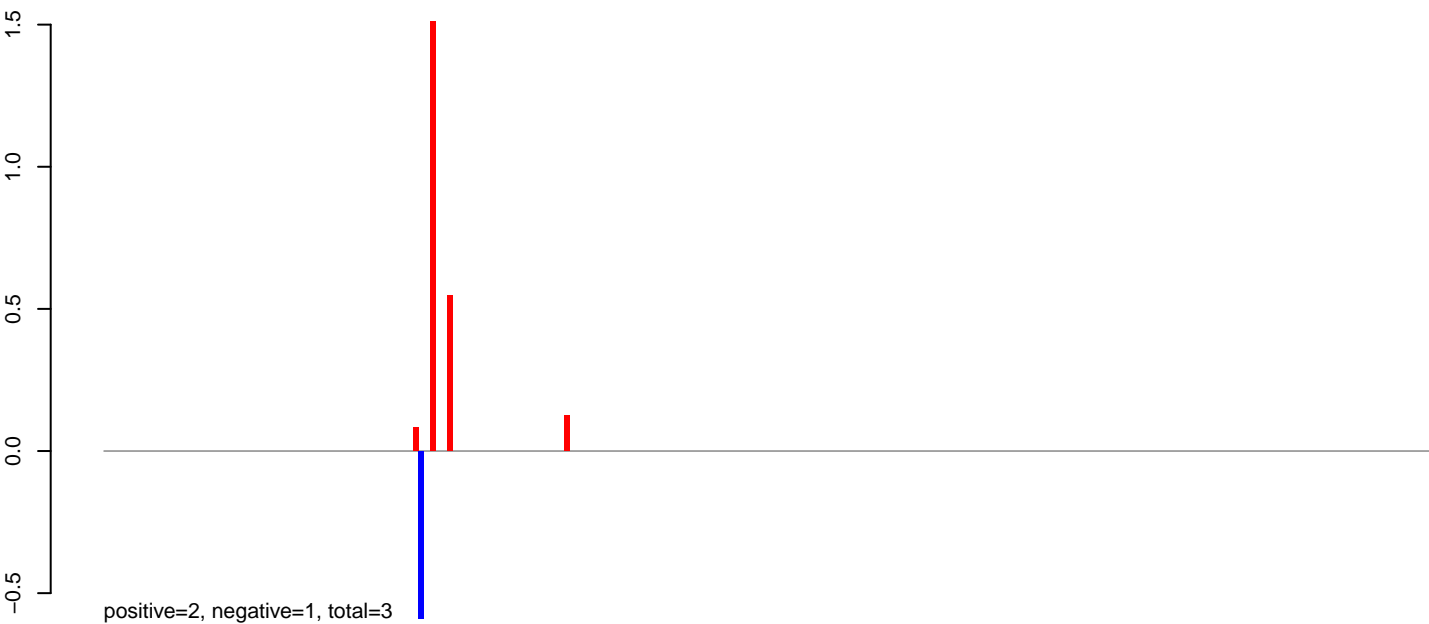
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0 500 1000 1500 2000 2500 3000

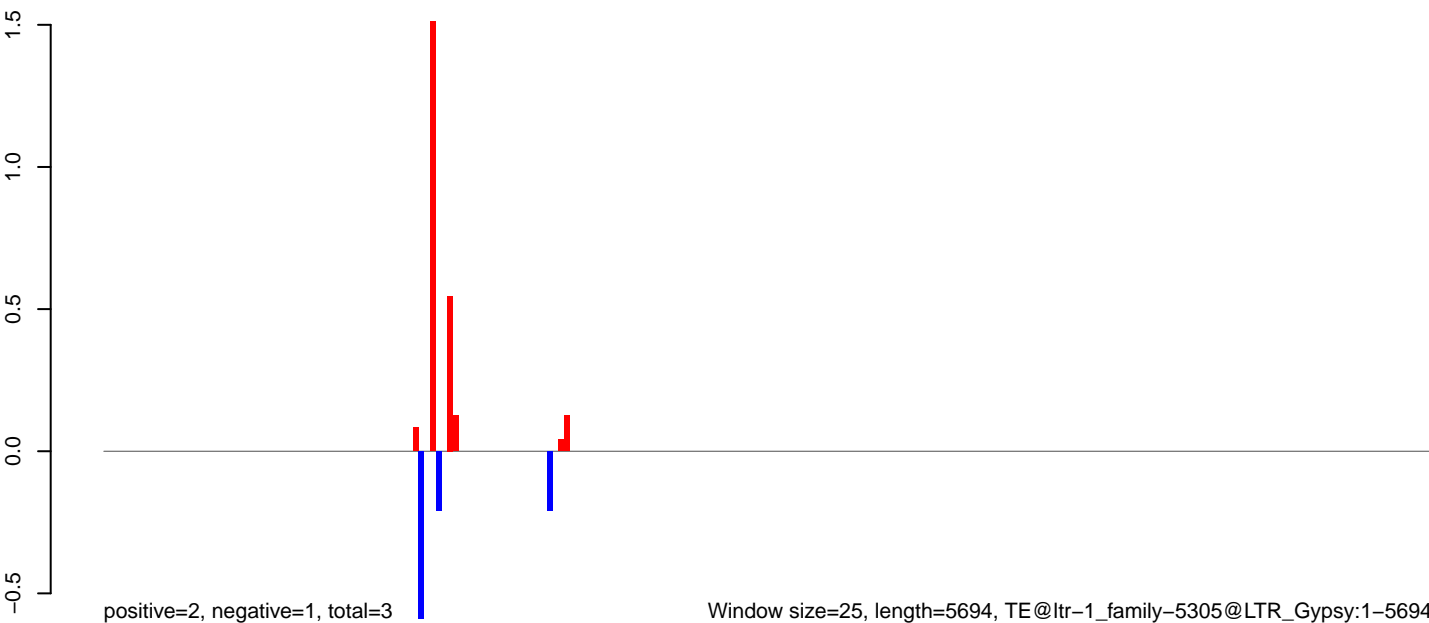
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



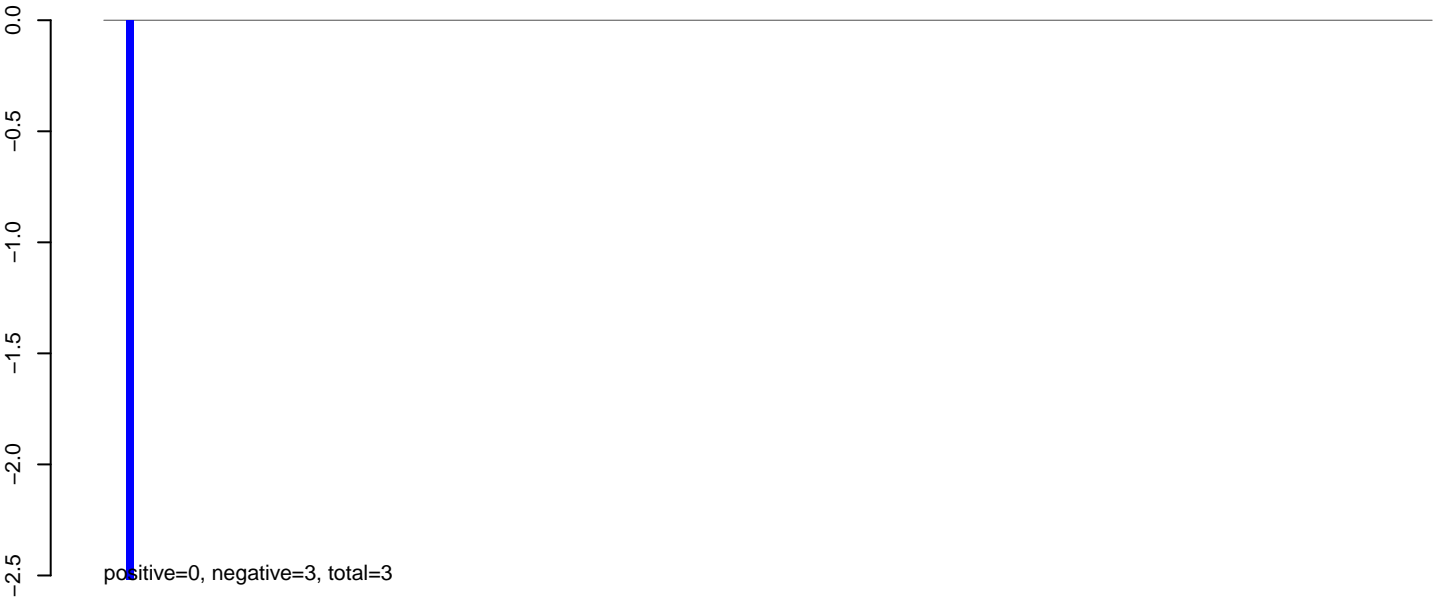
AeAlbo_U4.4_SINV_GFP.rep



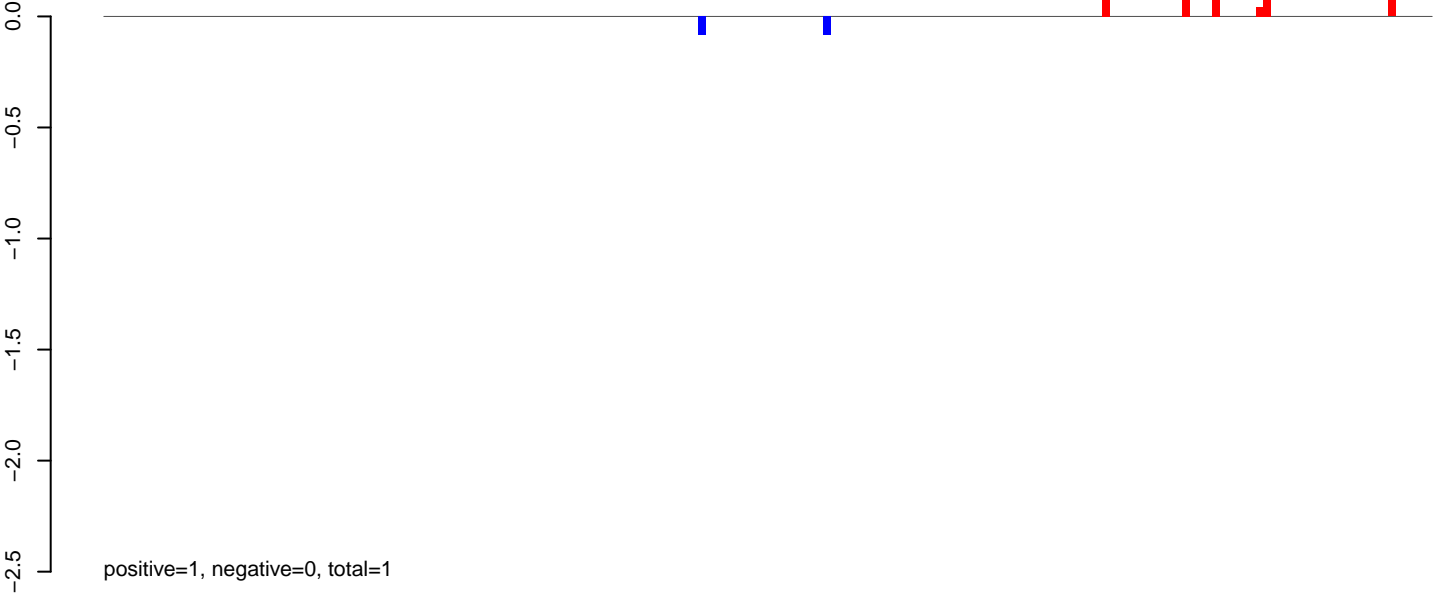
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0 1000 2000 3000 4000 5000

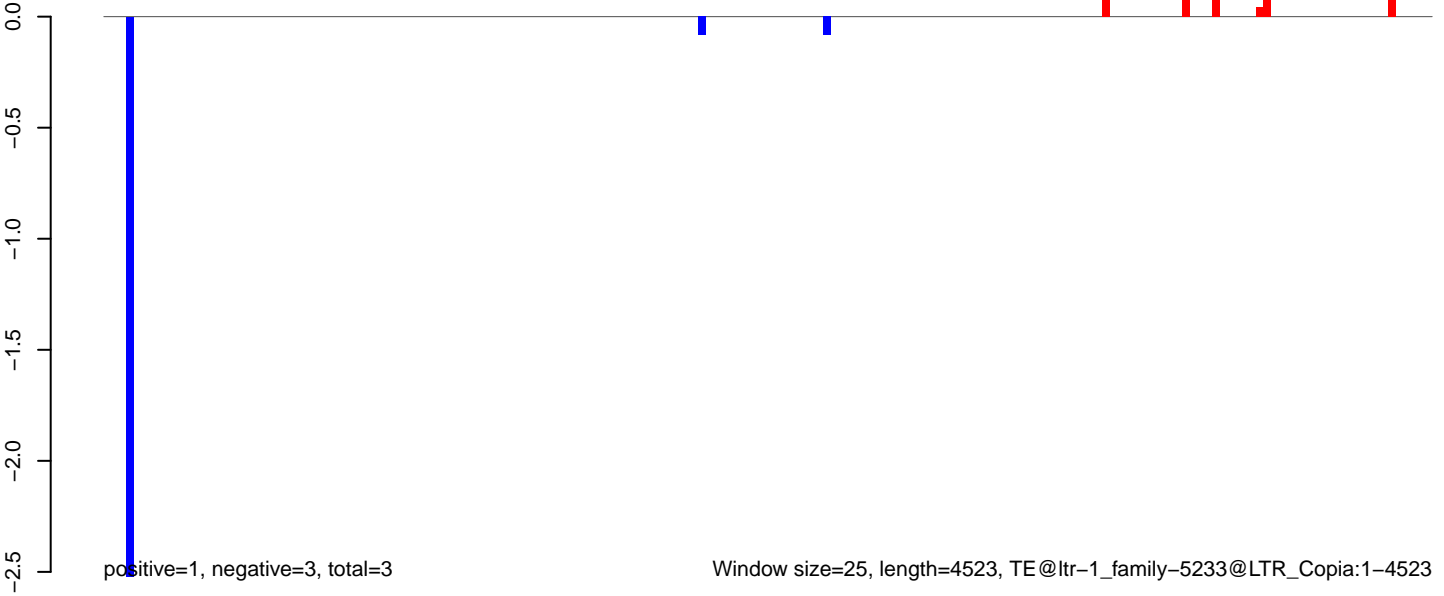
AeAlbo_U4.4_SINV_GFP.18_23.rep



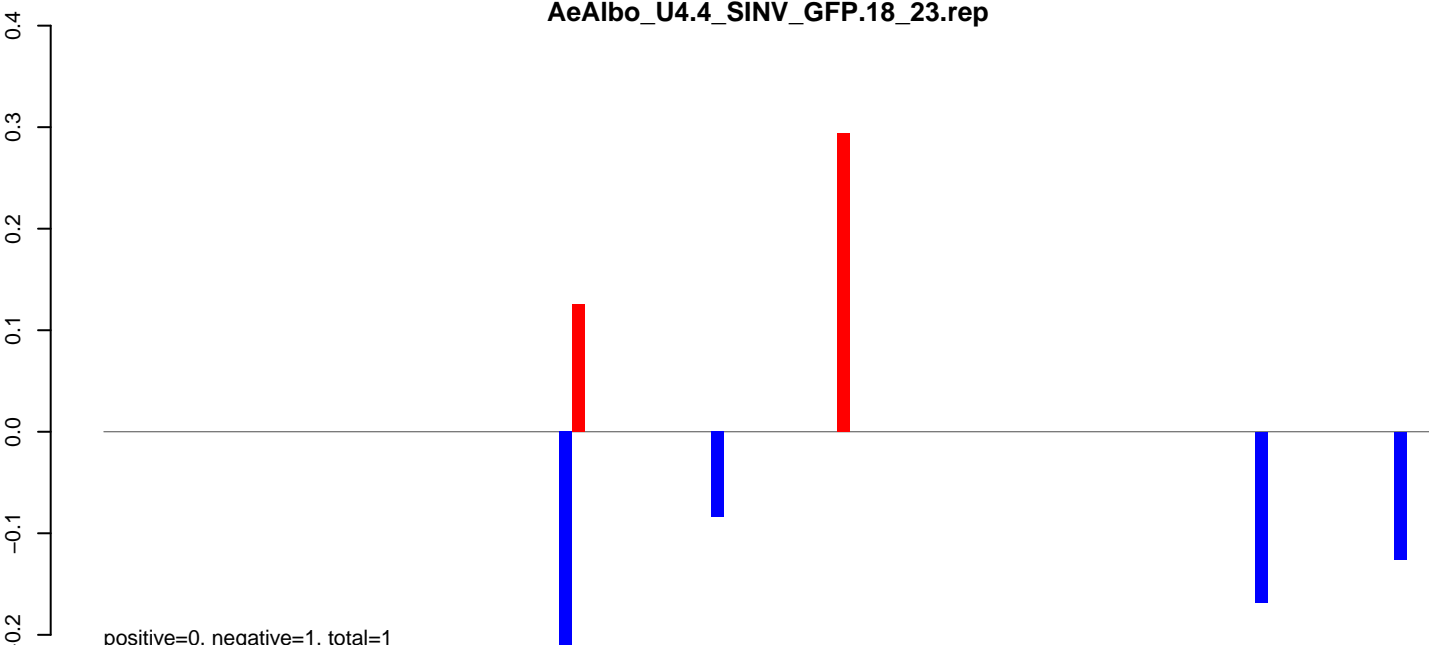
AeAlbo_U4.4_SINV_GFP.24_35.rep



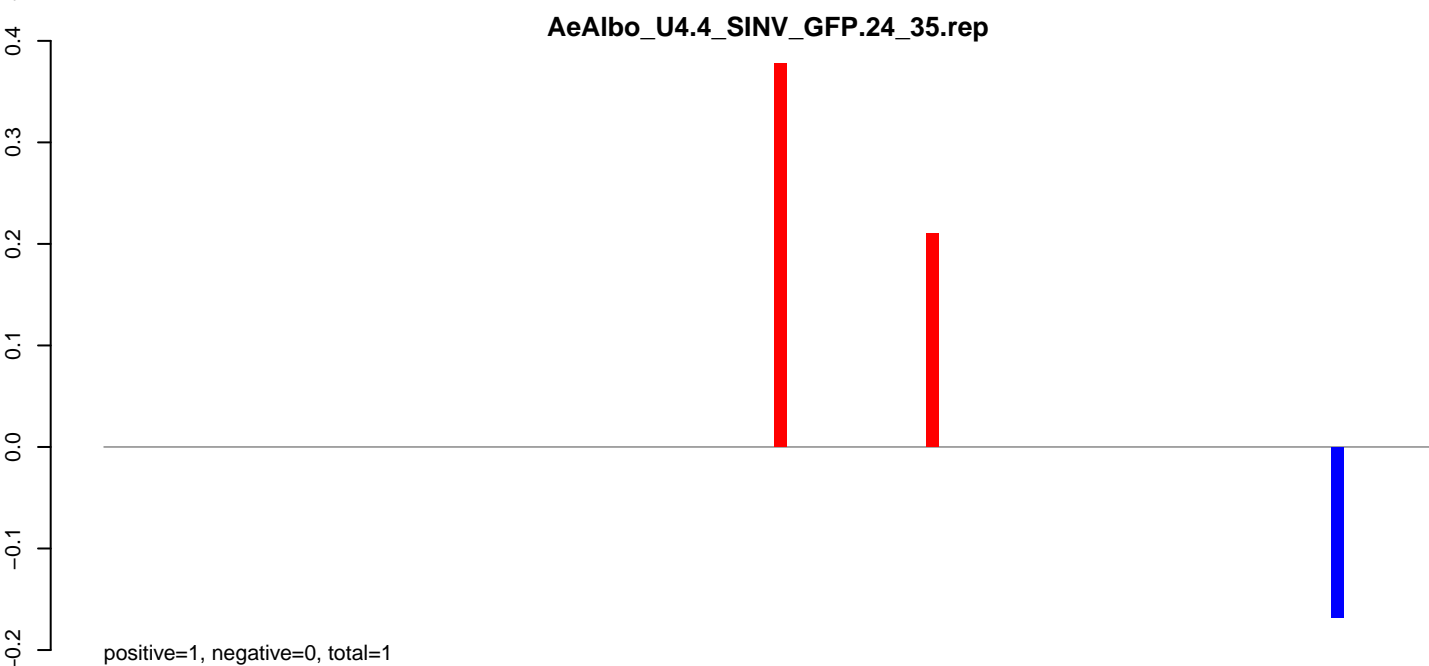
AeAlbo_U4.4_SINV_GFP.rep



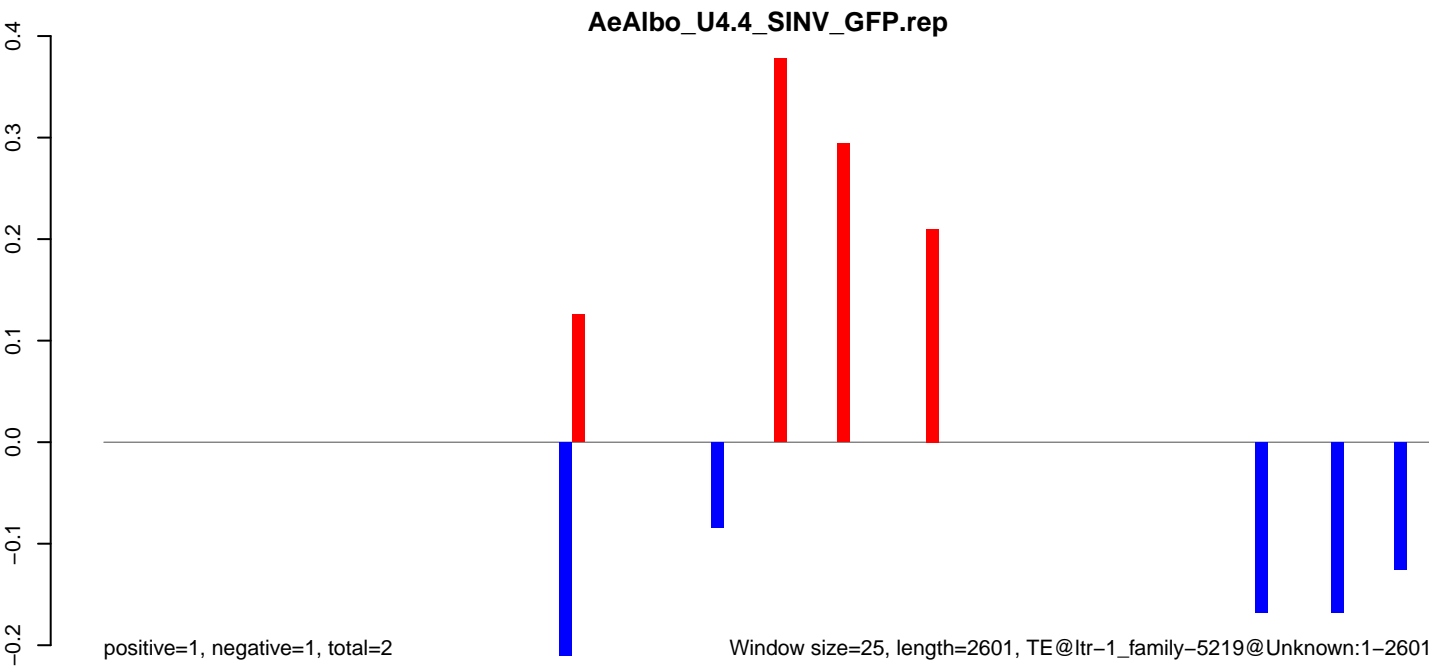
AeAlbo_U4.4_SINV_GFP.18_23.rep



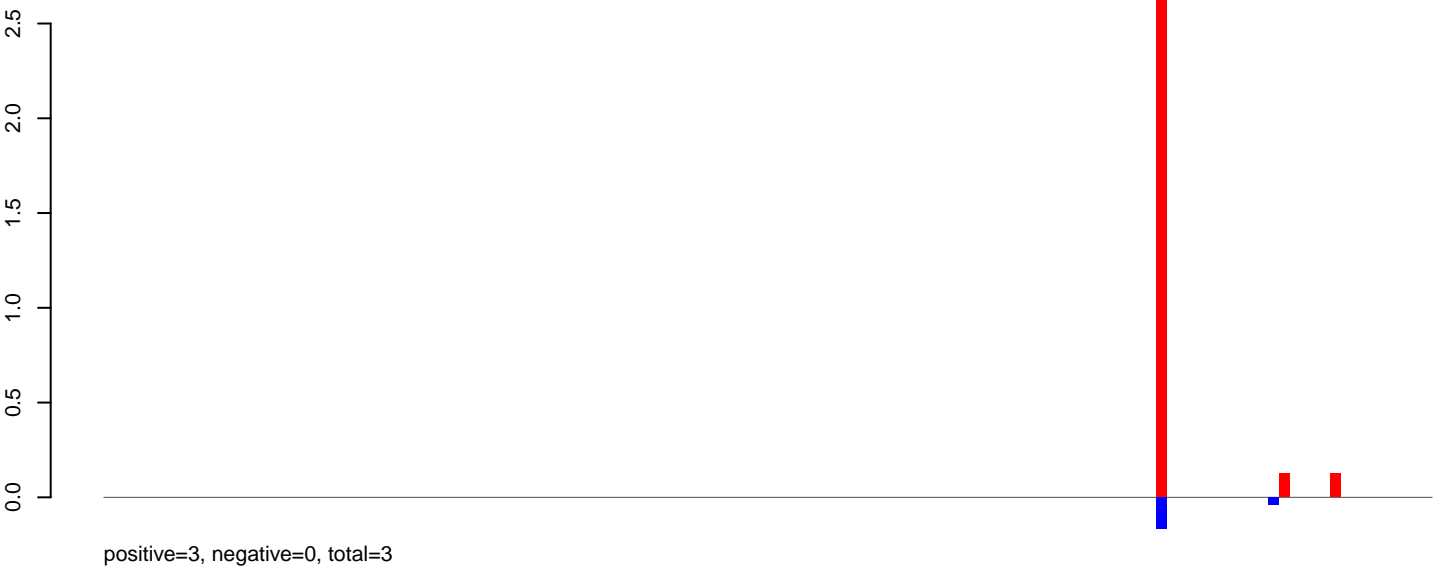
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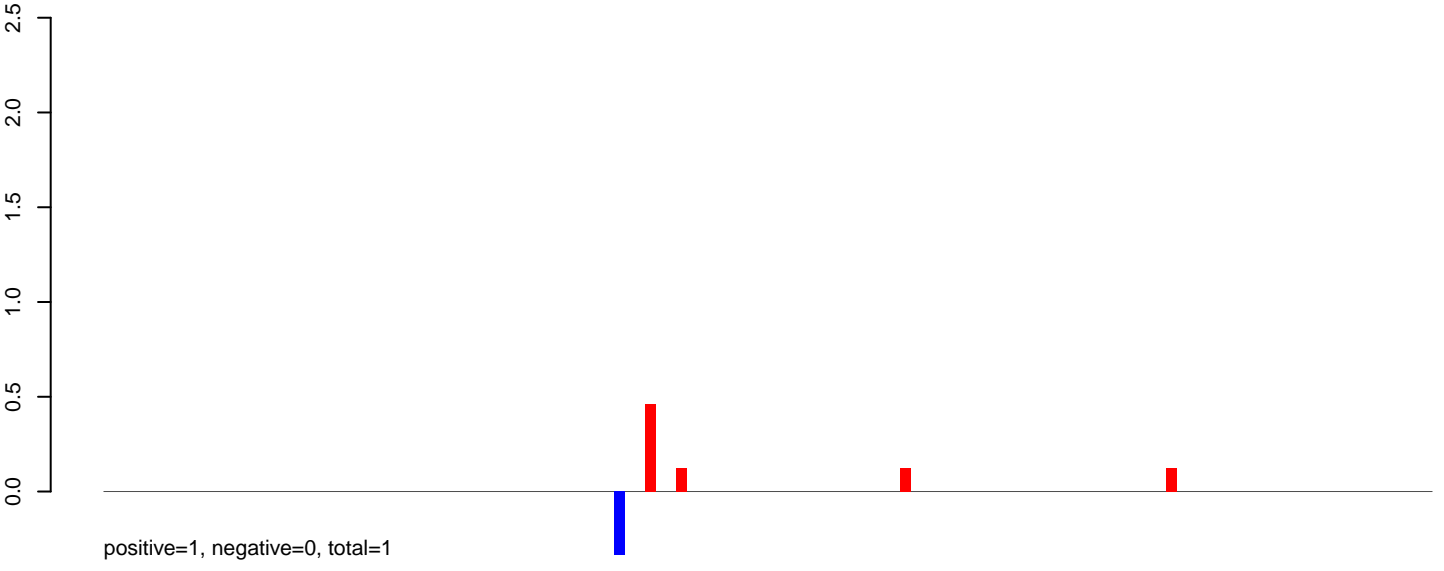
AeAlbo_U4.4_SINV_GFP.rep



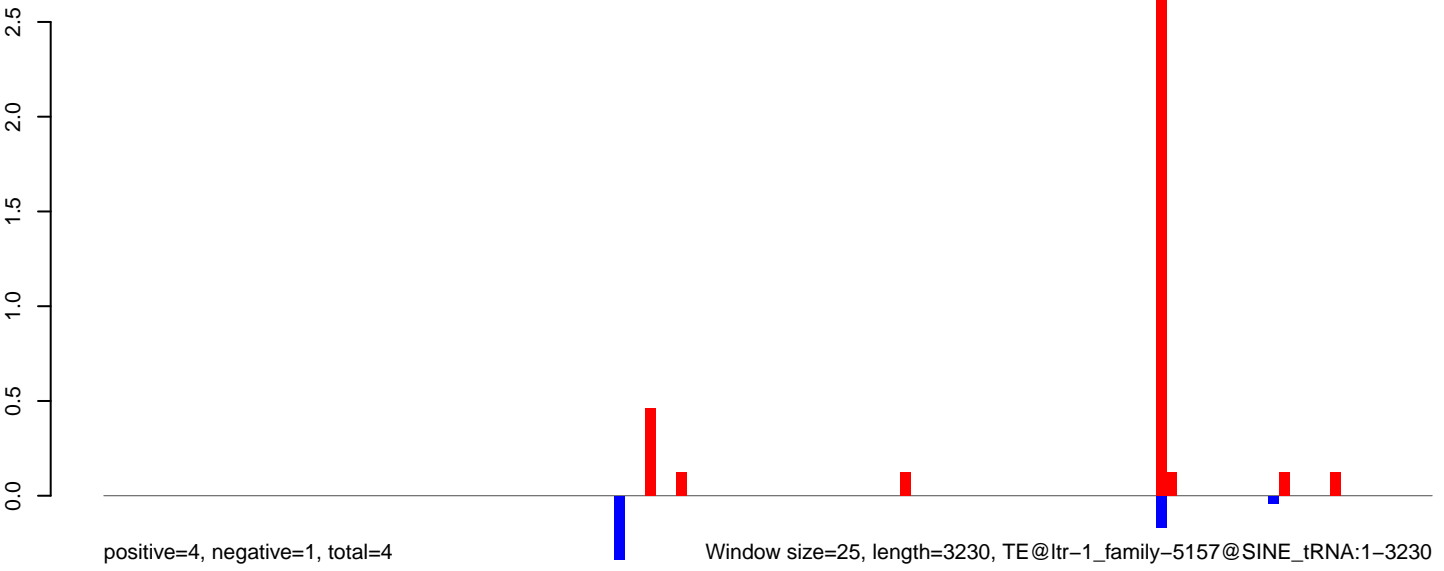
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

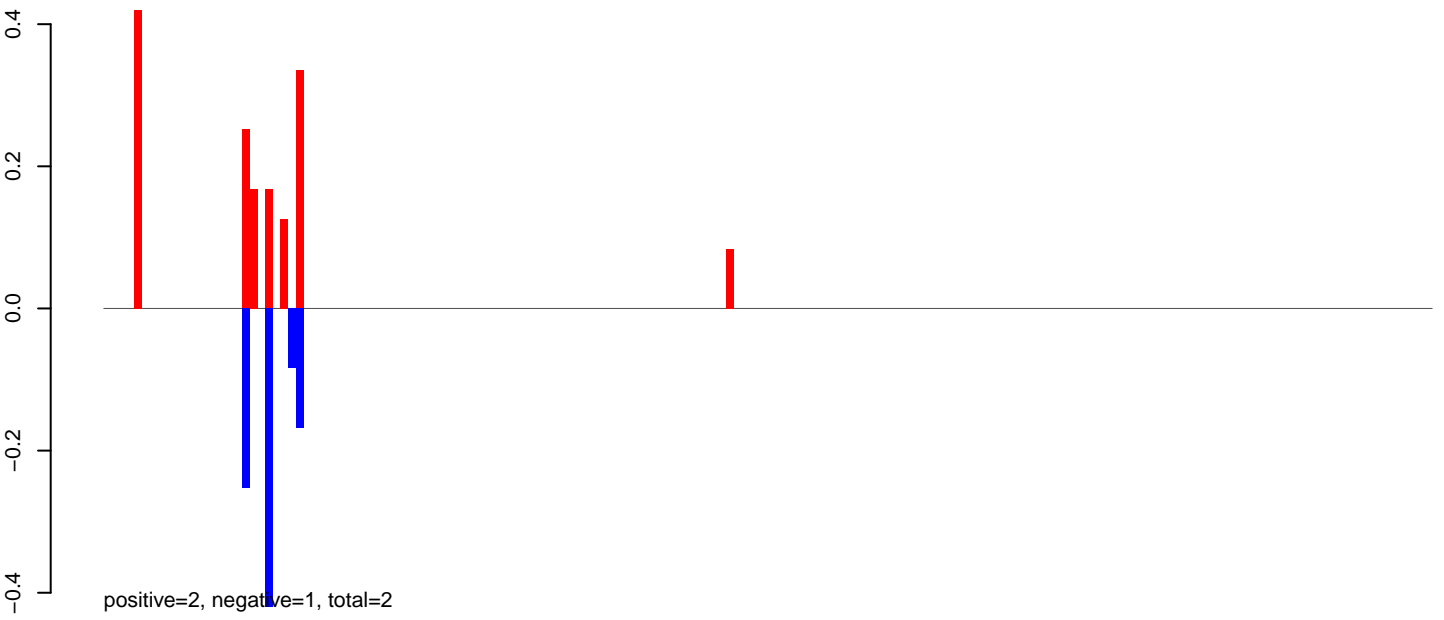


AeAlbo_U4.4_SINV_GFP.rep

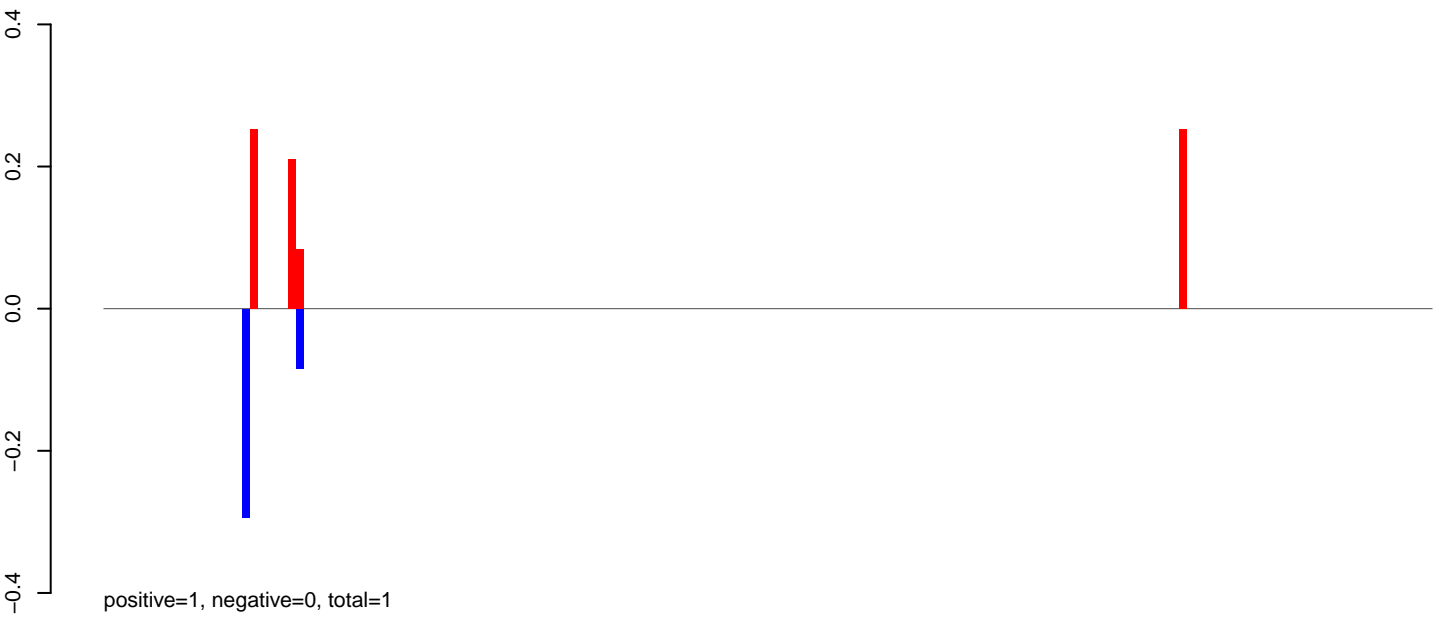


Window size=25, length=3230, TE@ltr-1_family-5157@SINE_tRNA:1-3230

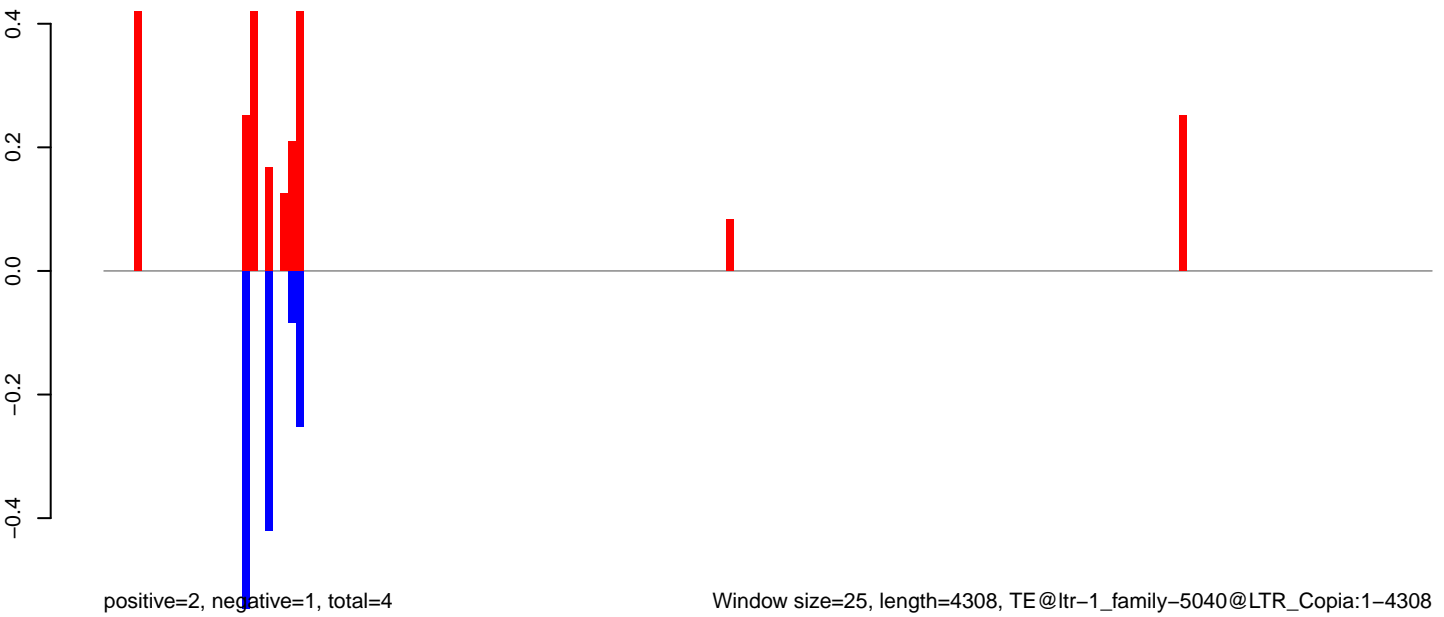
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



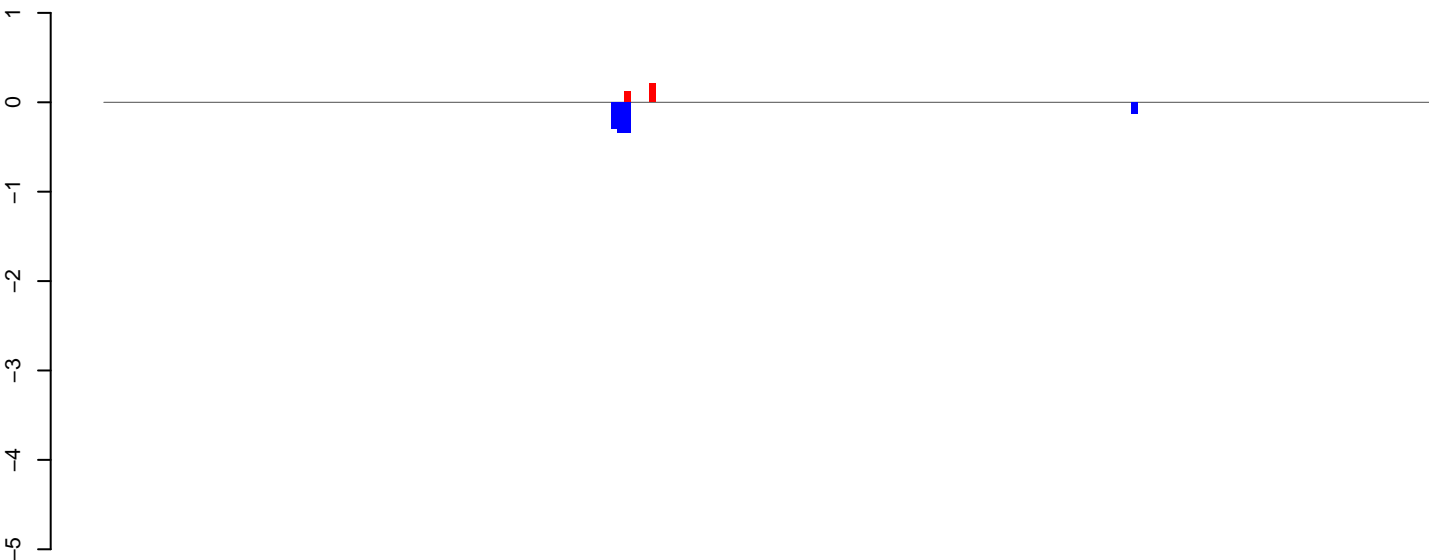
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=4308, TE@ltr-1_family-5040@LTR_Copia:1-4308

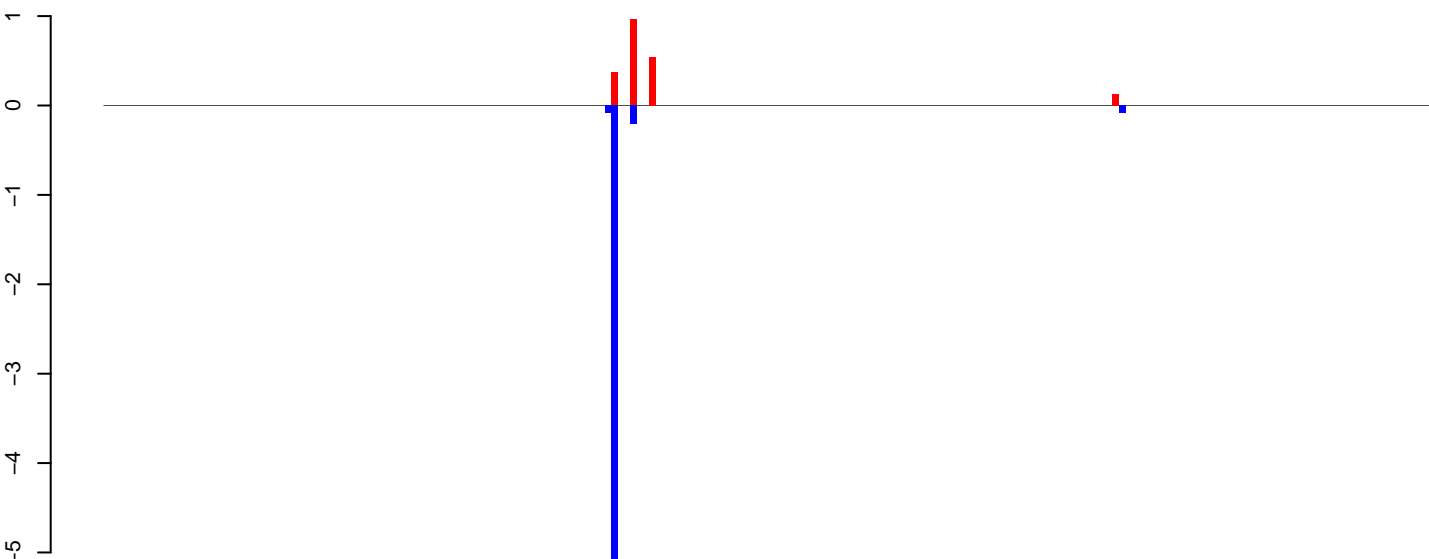
0 1000 2000 3000 4000

AeAlbo_U4.4_SINV_GFP.18_23.rep



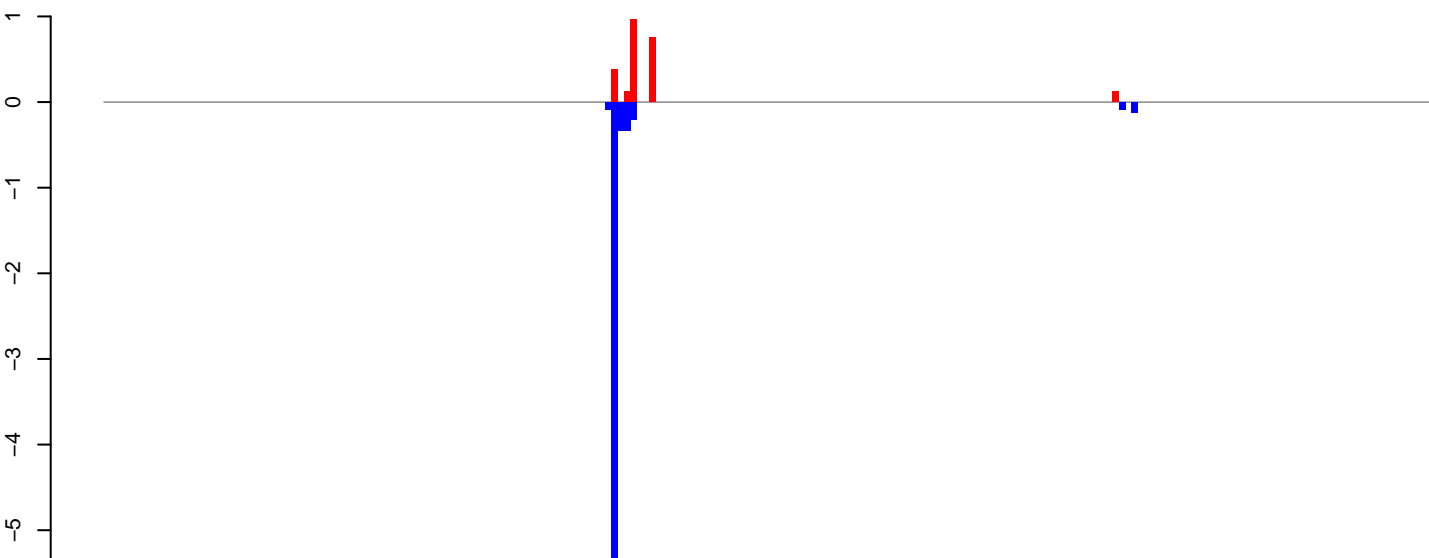
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



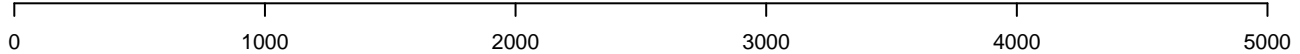
positive=2, negative=6, total=8

AeAlbo_U4.4_SINV_GFP.rep

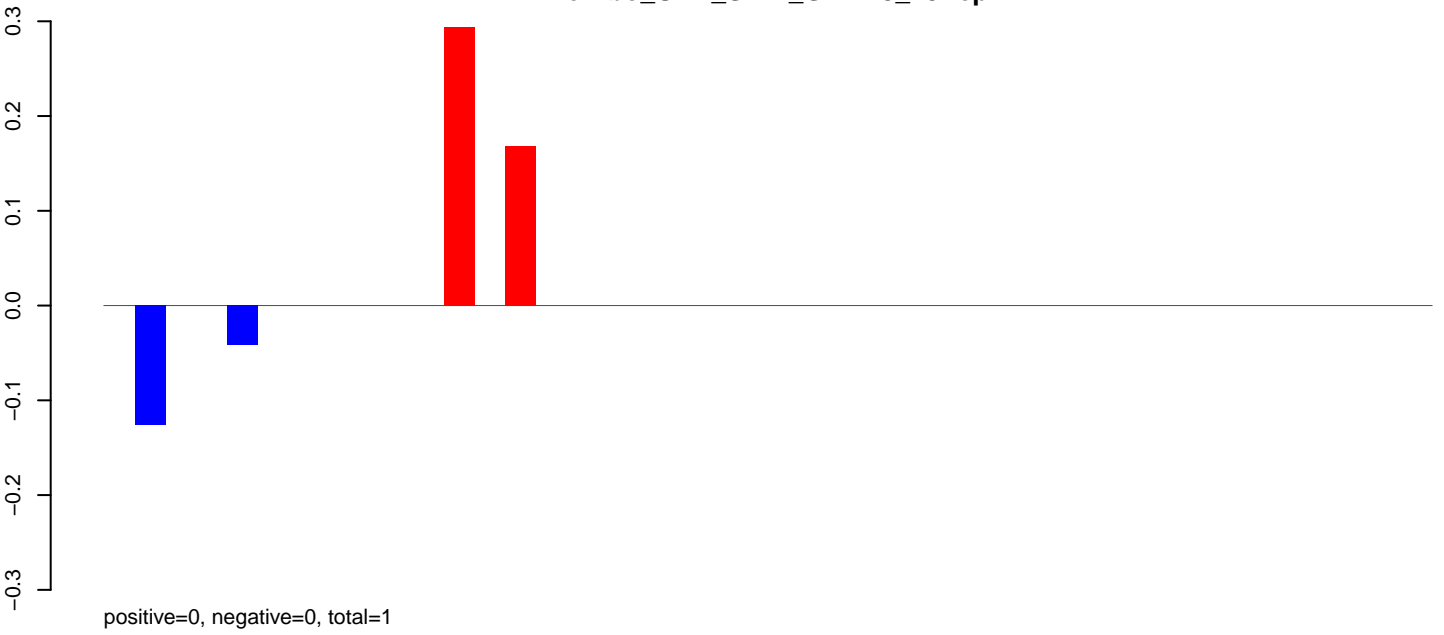


positive=2, negative=7, total=10

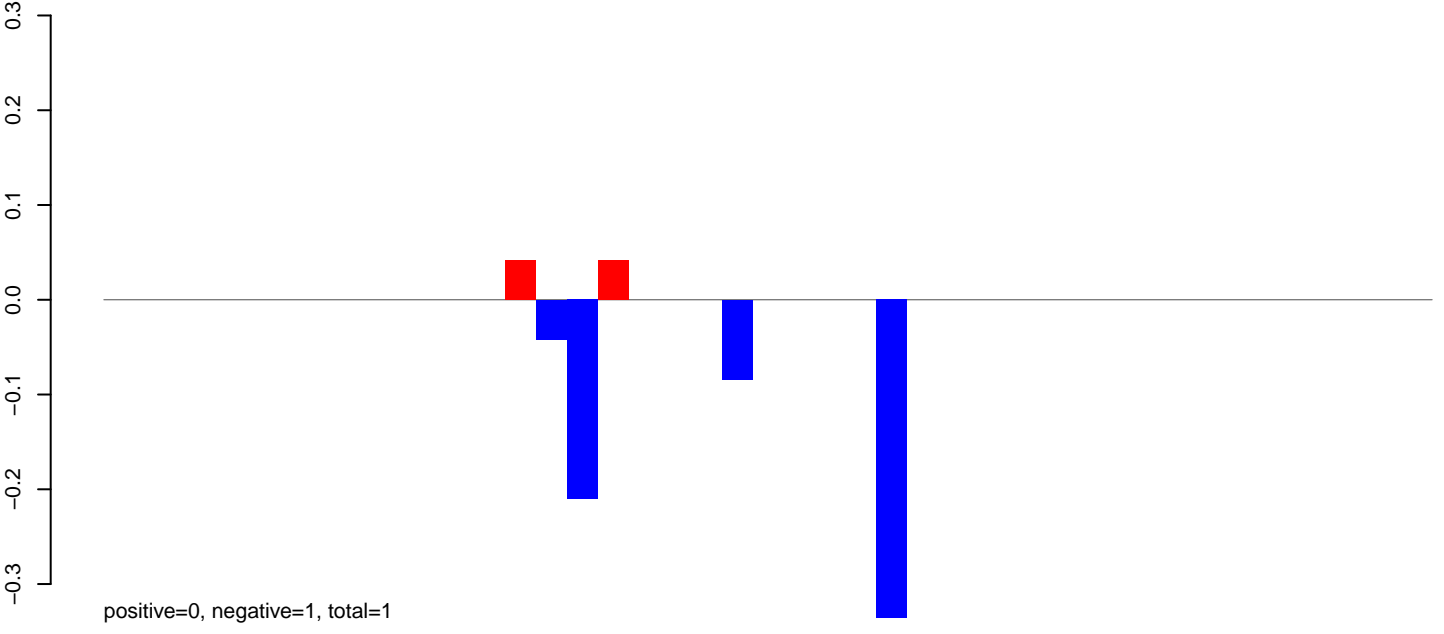
Window size=25, length=5290, TE@ltr-1_family-5036@LINE RTE-BovB:1-5290



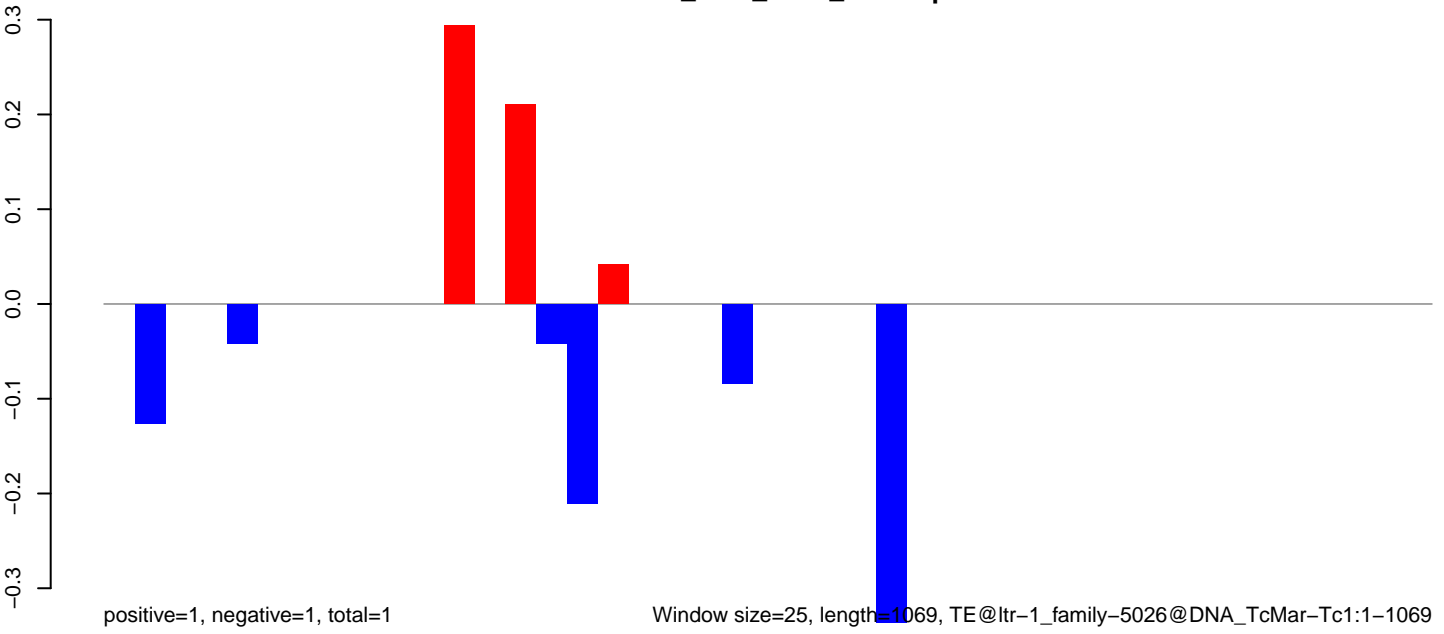
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

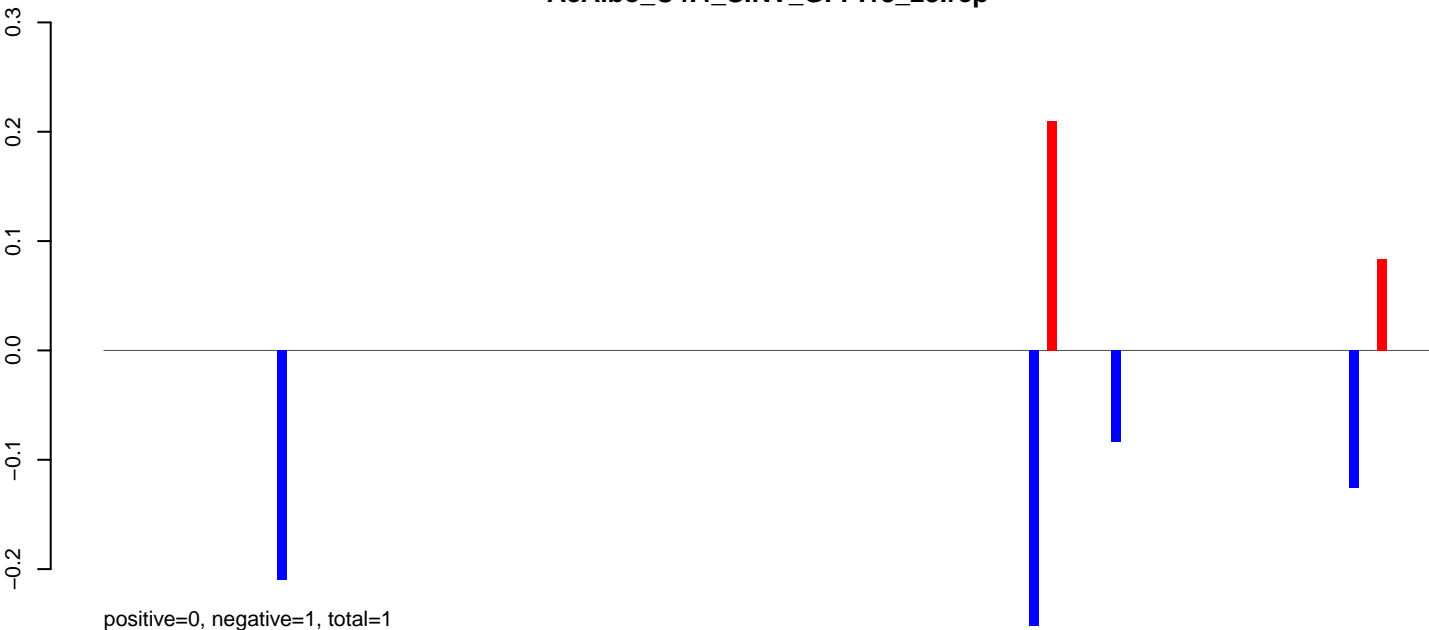


AeAlbo_U4.4_SINV_GFP.rep

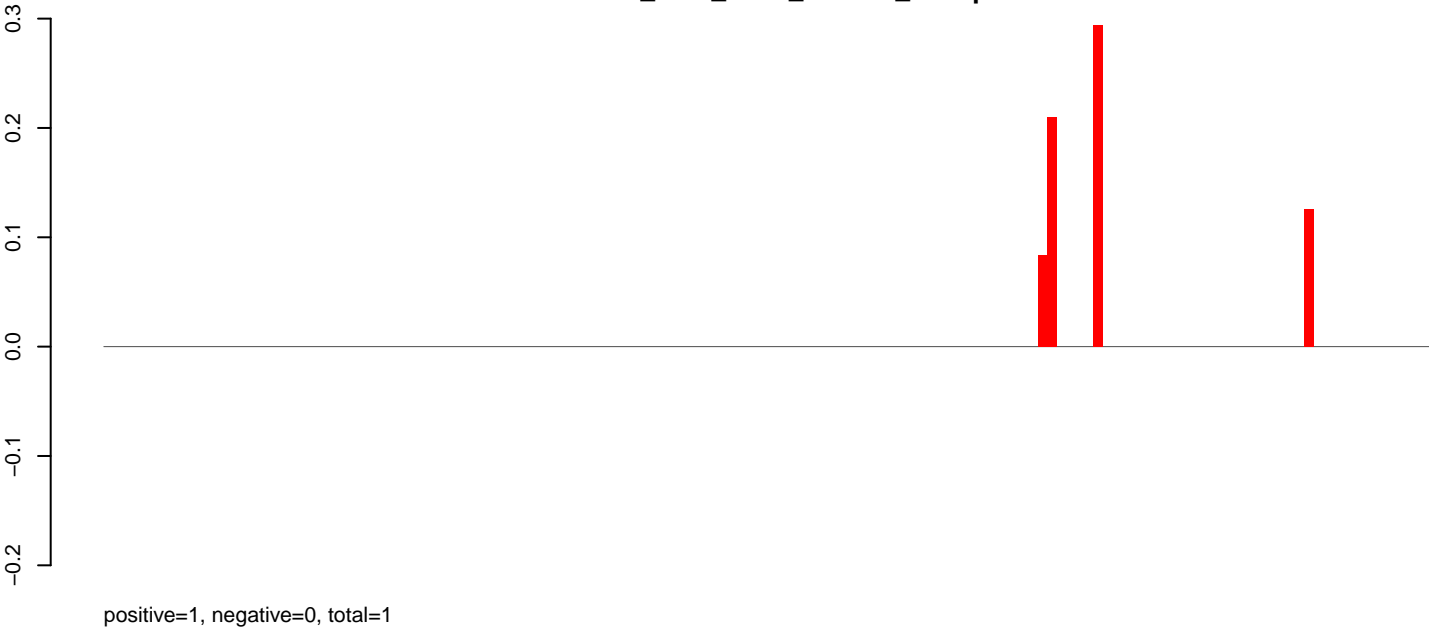


Window size=25, length=1069, TE@ltr-1_family-5026@DNA_TcMar-Tc1:1-1069

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



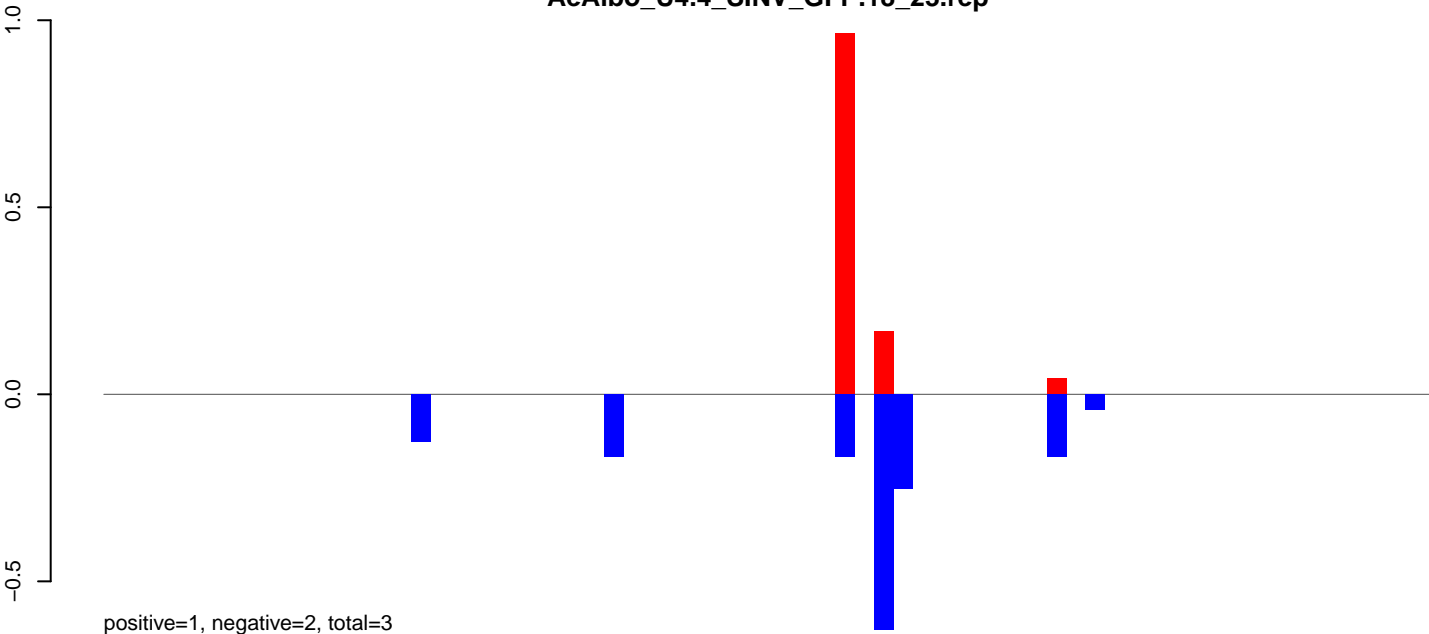
AeAlbo_U4.4_SINV_GFP.rep



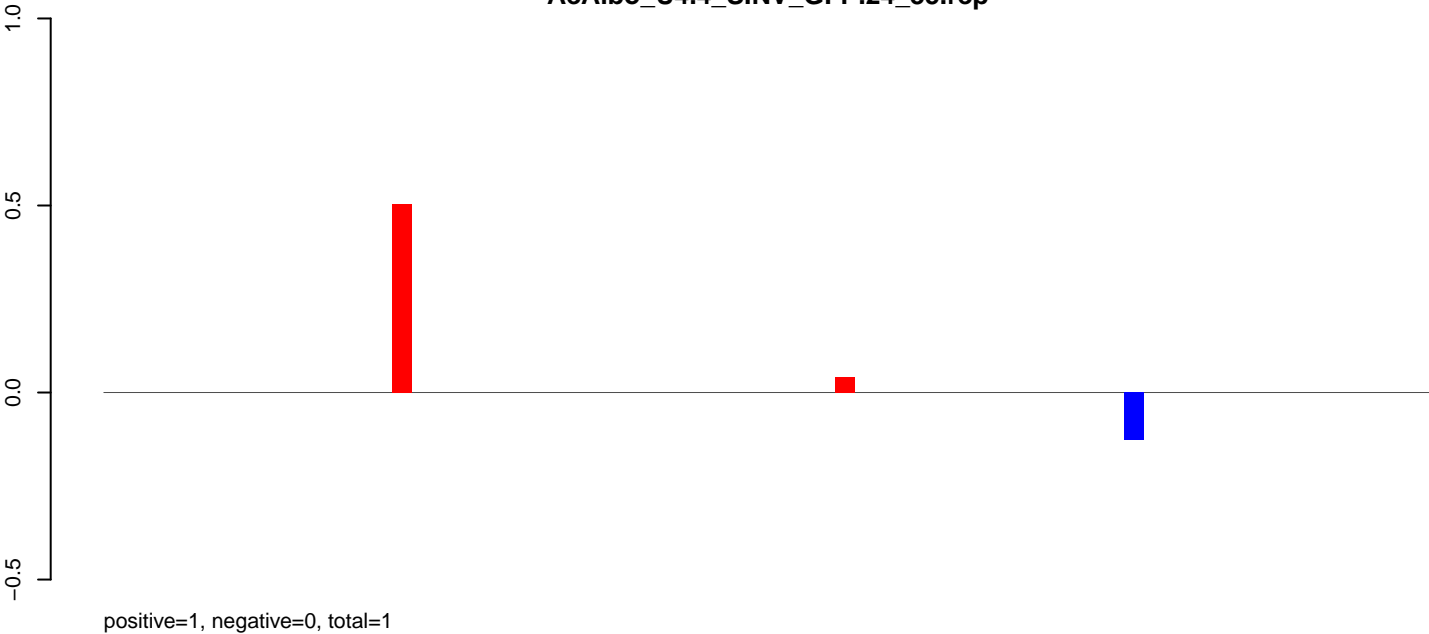
Window size=25, length=3601, TE@ltr-1_family-4984@LTR_Gypsy:1-3601

0 1000 2000 3000

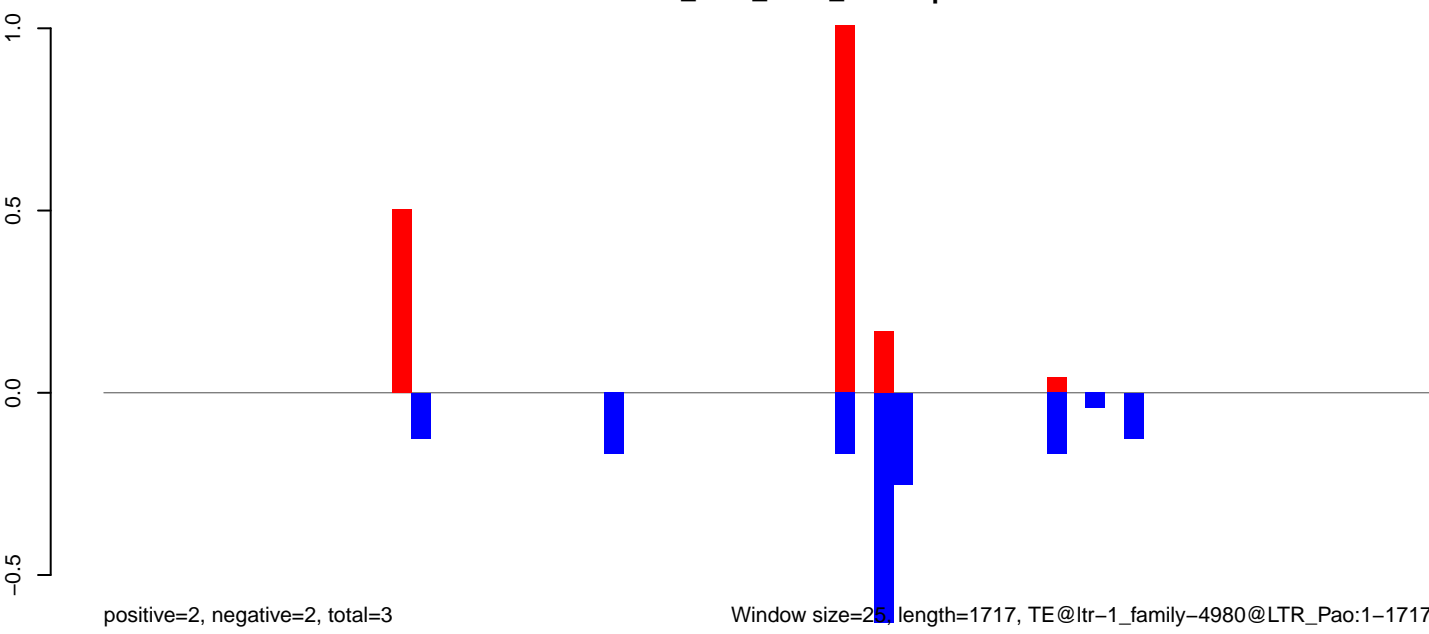
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

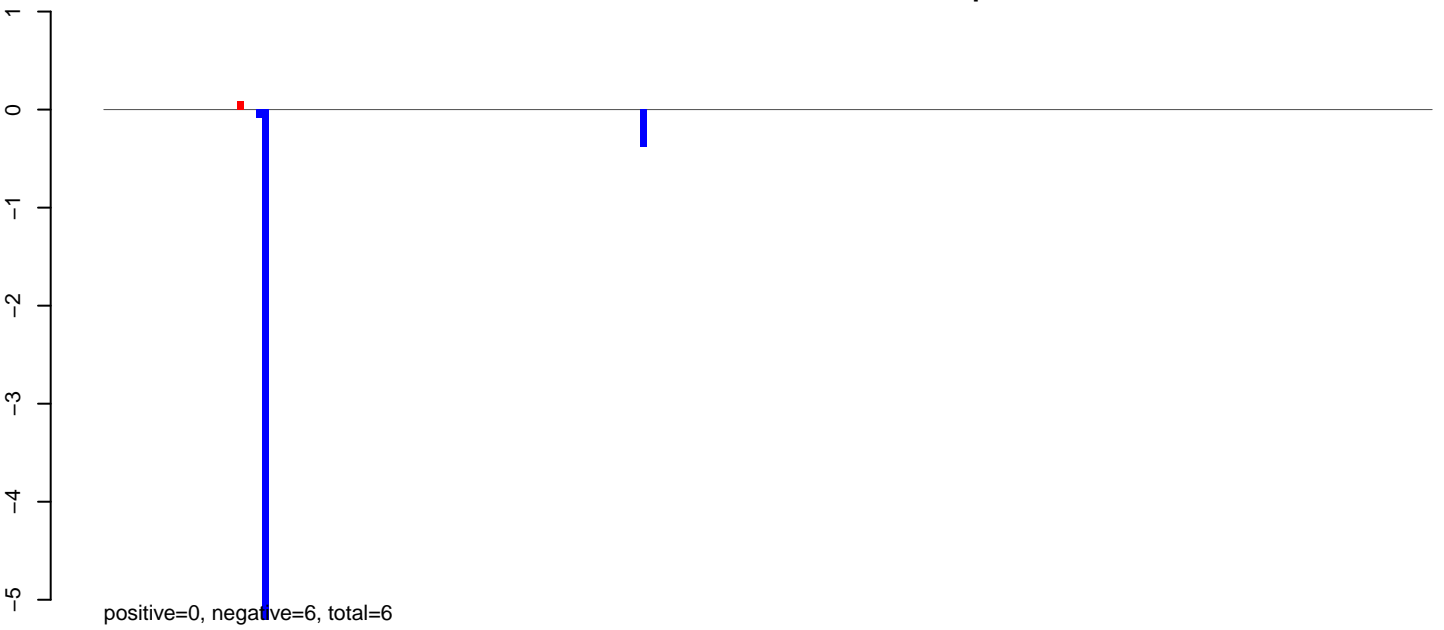


Window size=25, length=1717, TE@ltr-1_family-4980@LTR_Pao:1-1717

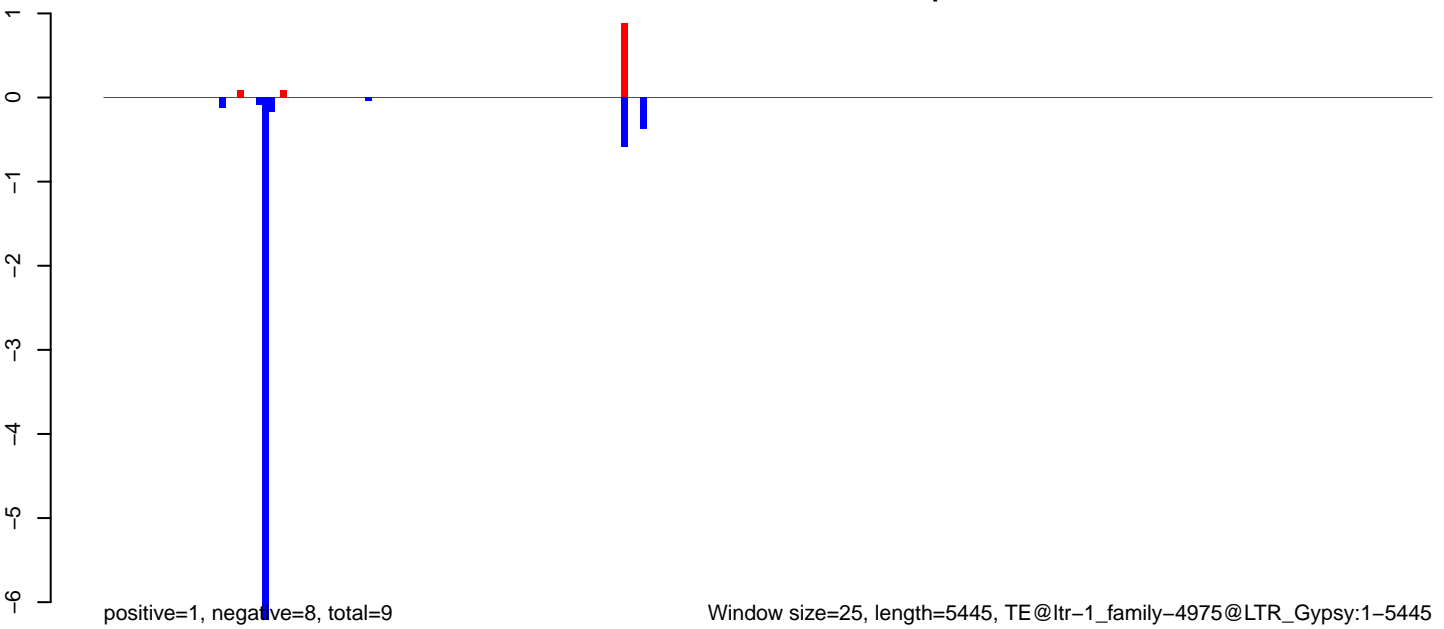
AeAlbo_U4.4_SINV_GFP.18_23.rep



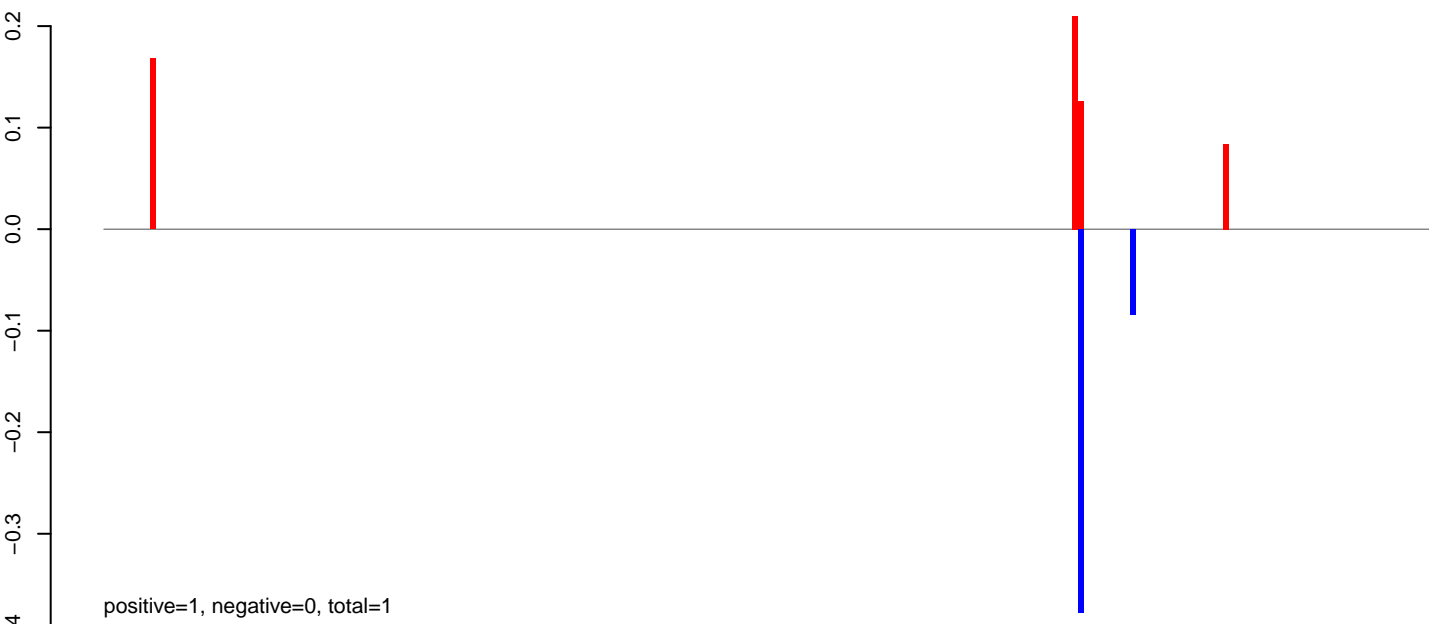
AeAlbo_U4.4_SINV_GFP.24_35.rep



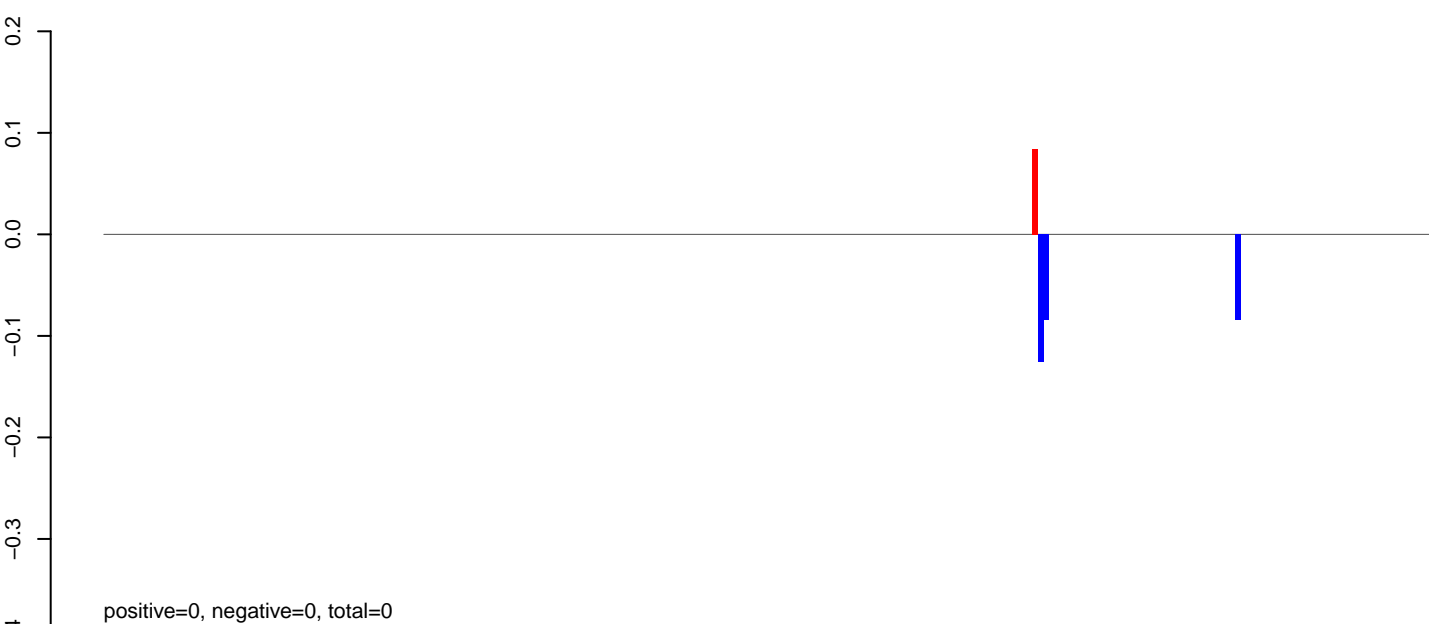
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



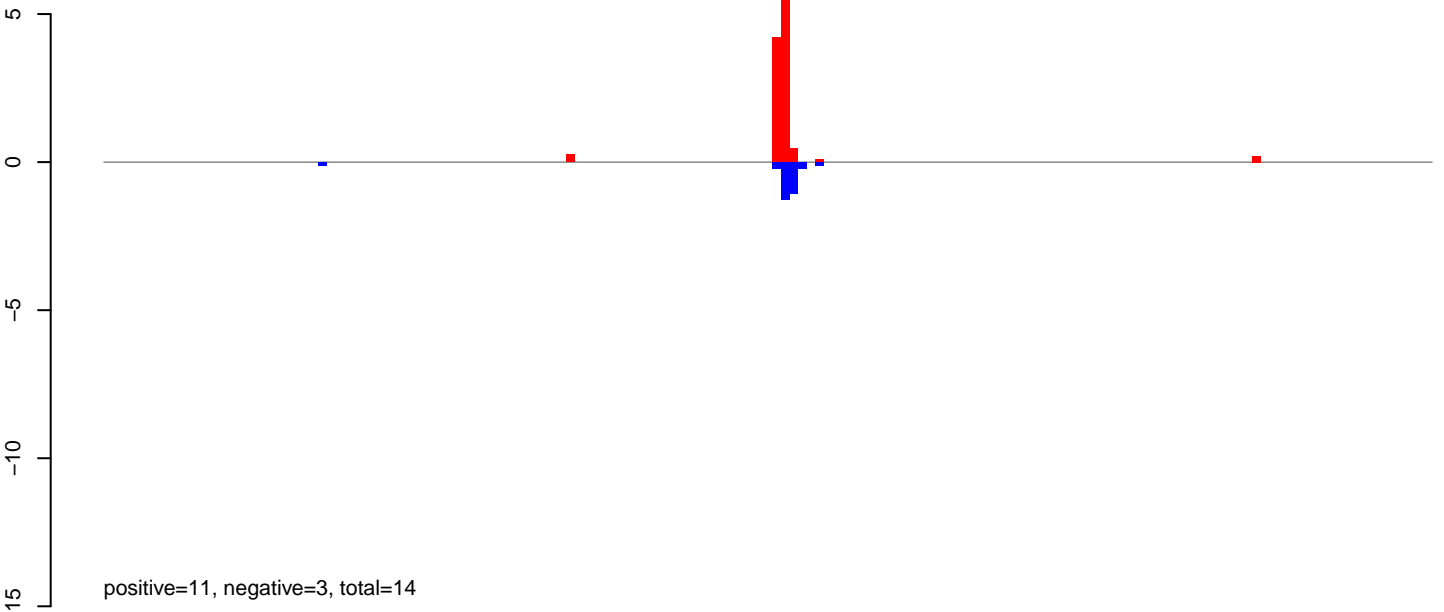
AeAlbo_U4.4_SINV_GFP.24_35.rep



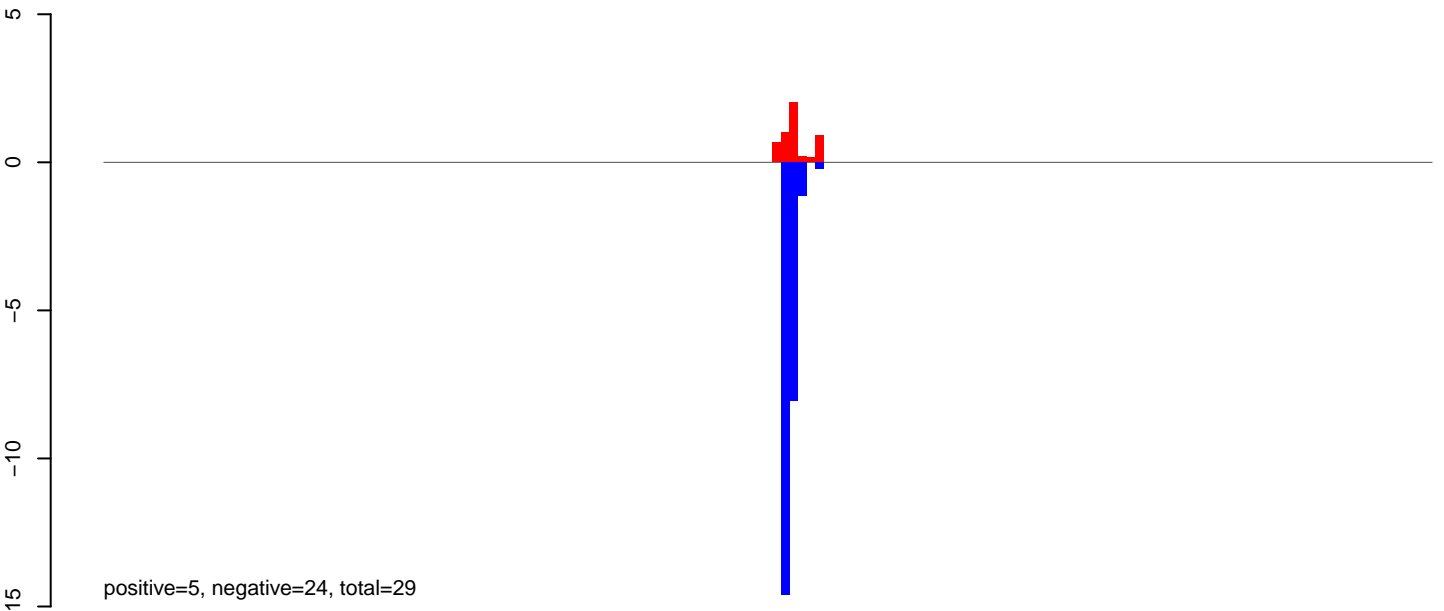
AeAlbo_U4.4_SINV_GFP.rep



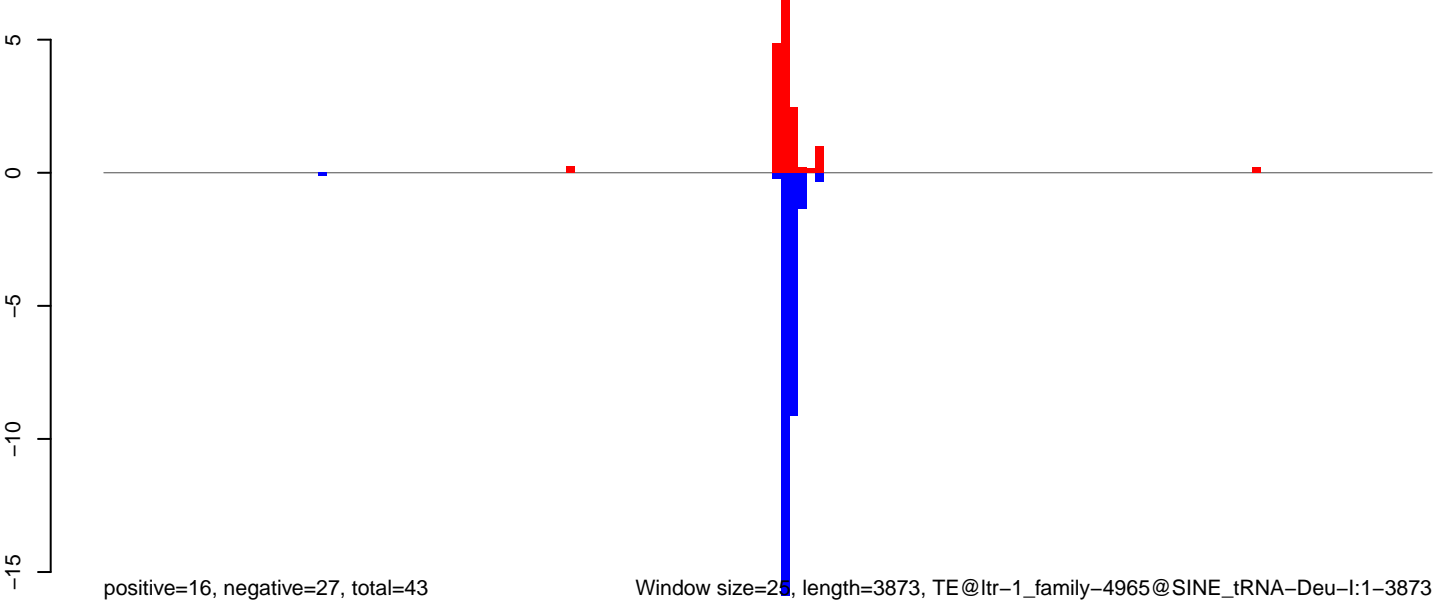
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



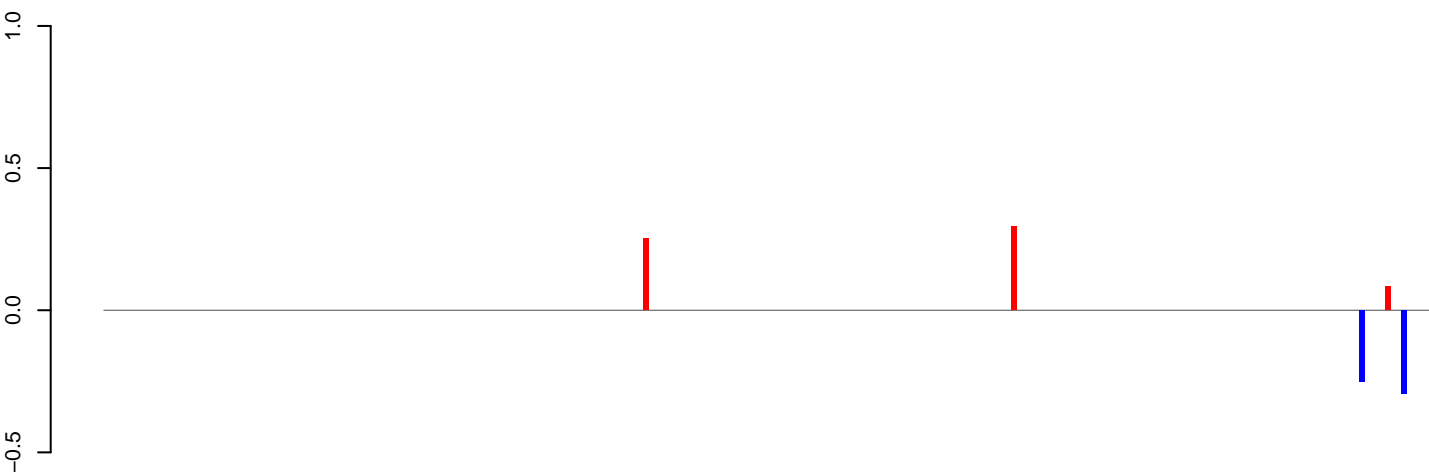
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=3873, TE@ltr-1_family-4965@SINE_tRNA-Deu-I:1-3873

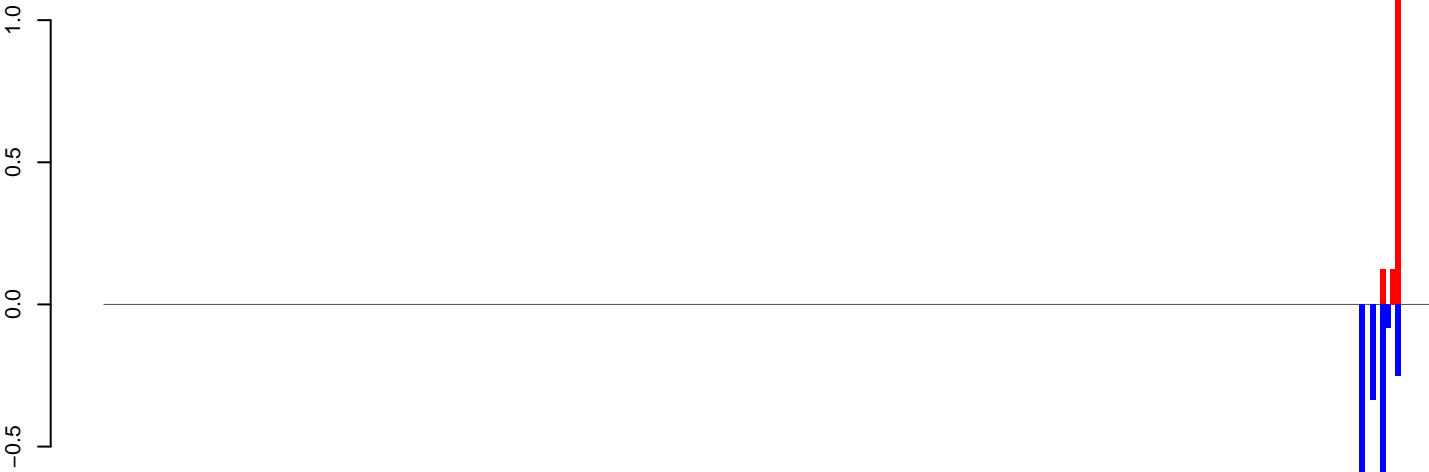
0 1000 2000 3000 4000

AeAlbo_U4.4_SINV_GFP.18_23.rep



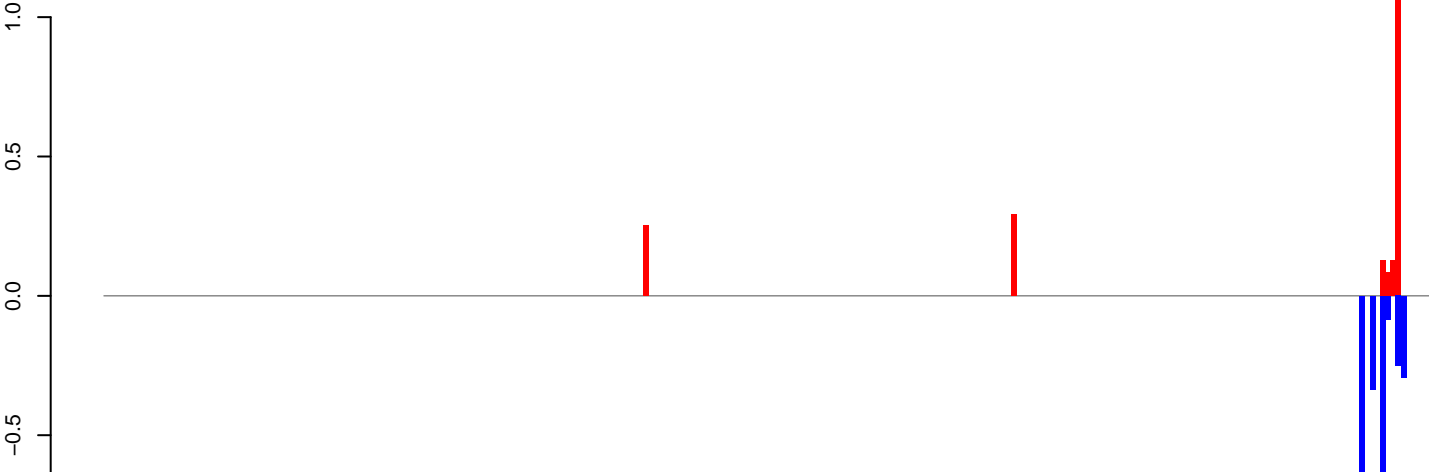
positive=1, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=2, total=4

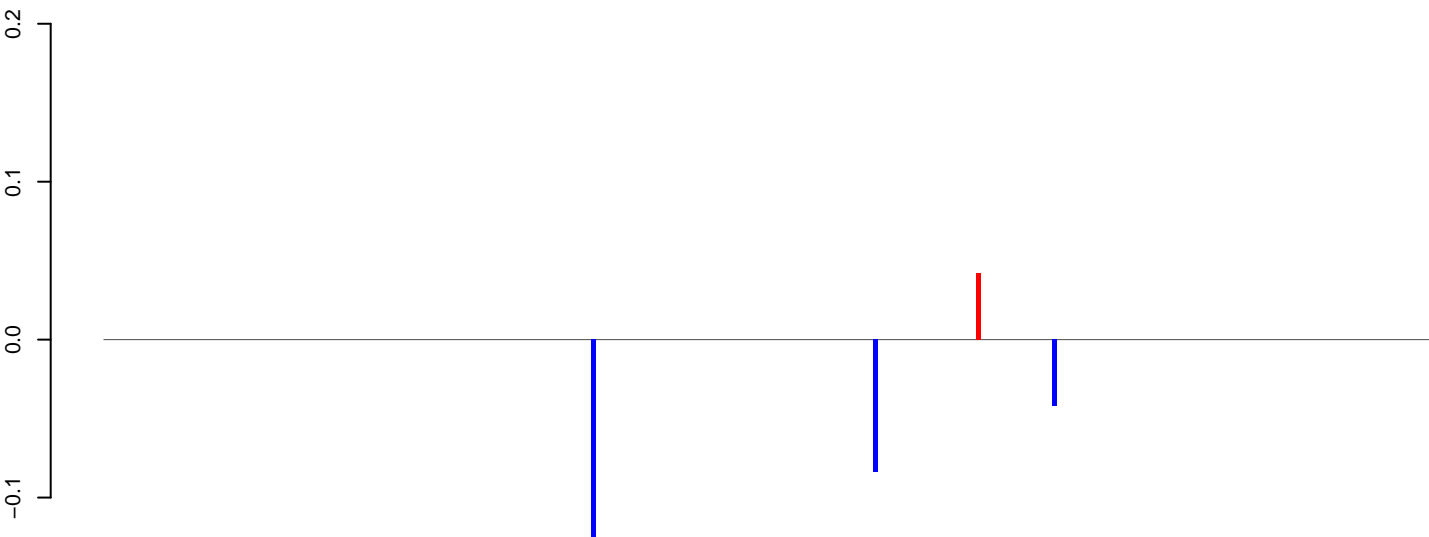
AeAlbo_U4.4_SINV_GFP.rep



positive=2, negative=3, total=5

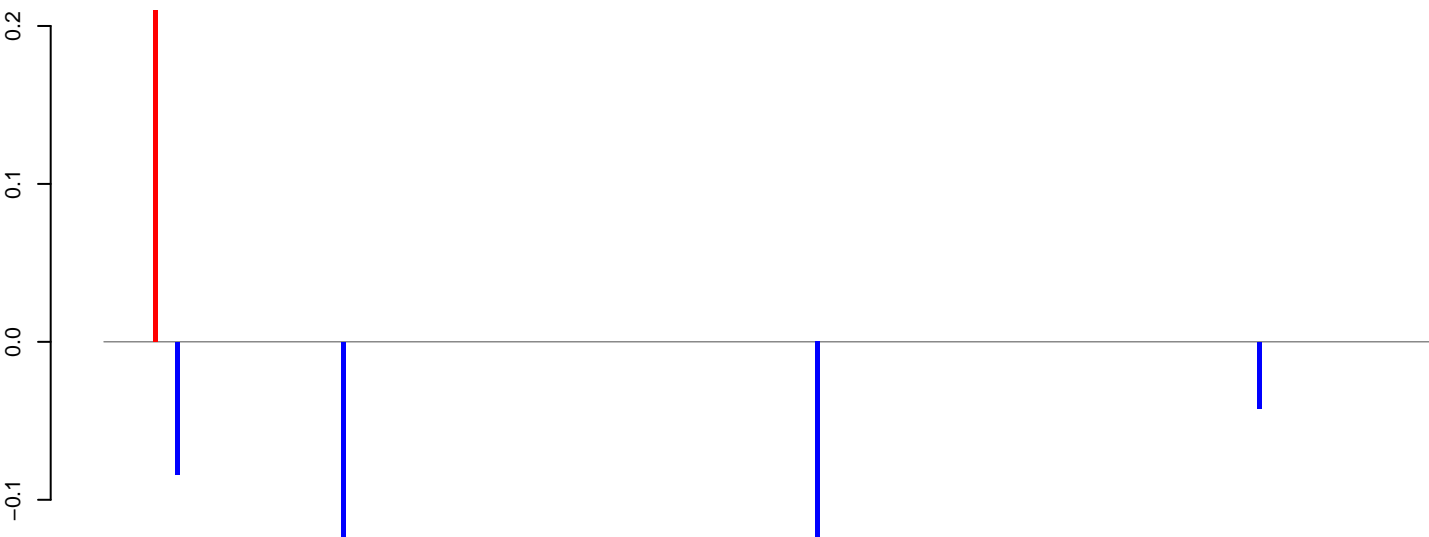
Window size=25, length=6390, TE@ltr-1_family-4941@LTR_Gypsy1-6390

AeAlbo_U4.4_SINV_GFP.18_23.rep



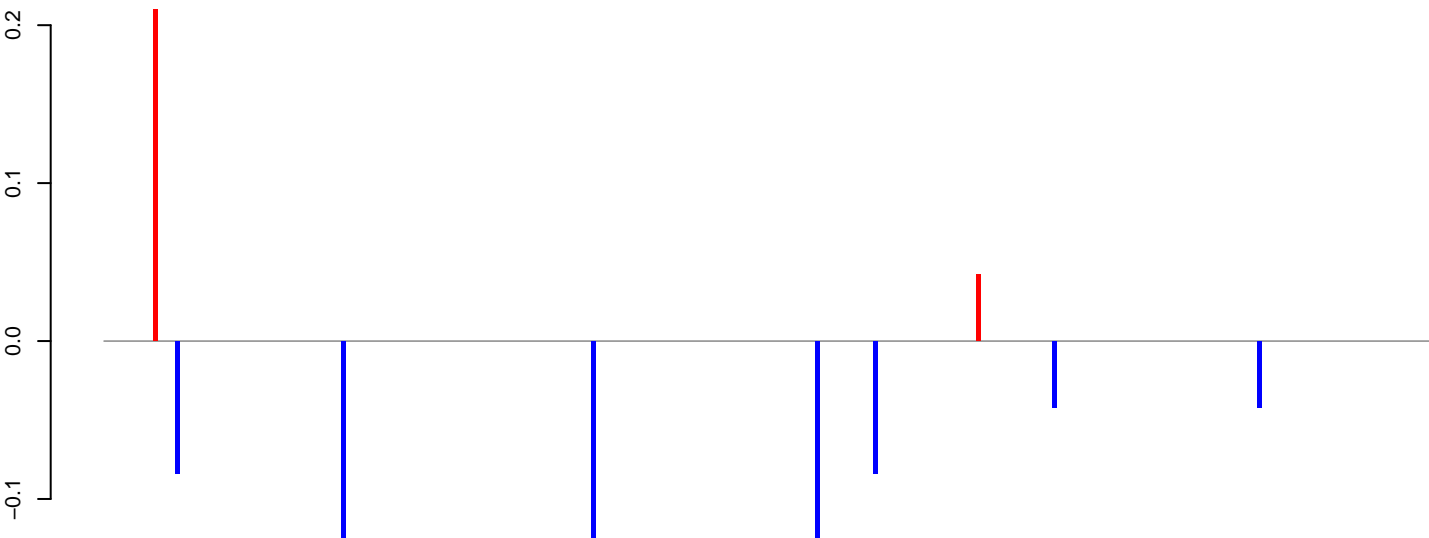
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



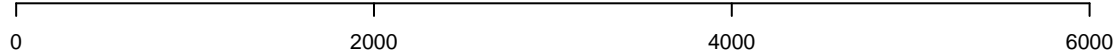
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep

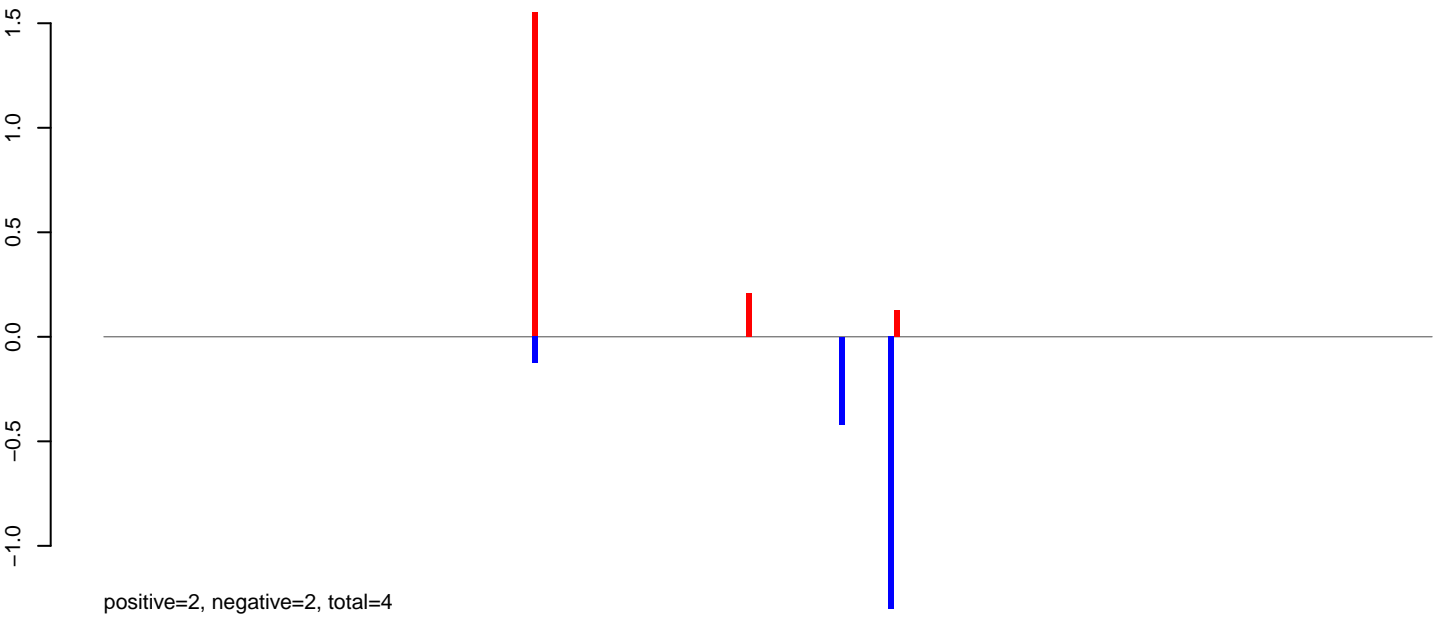


positive=0, negative=1, total=1

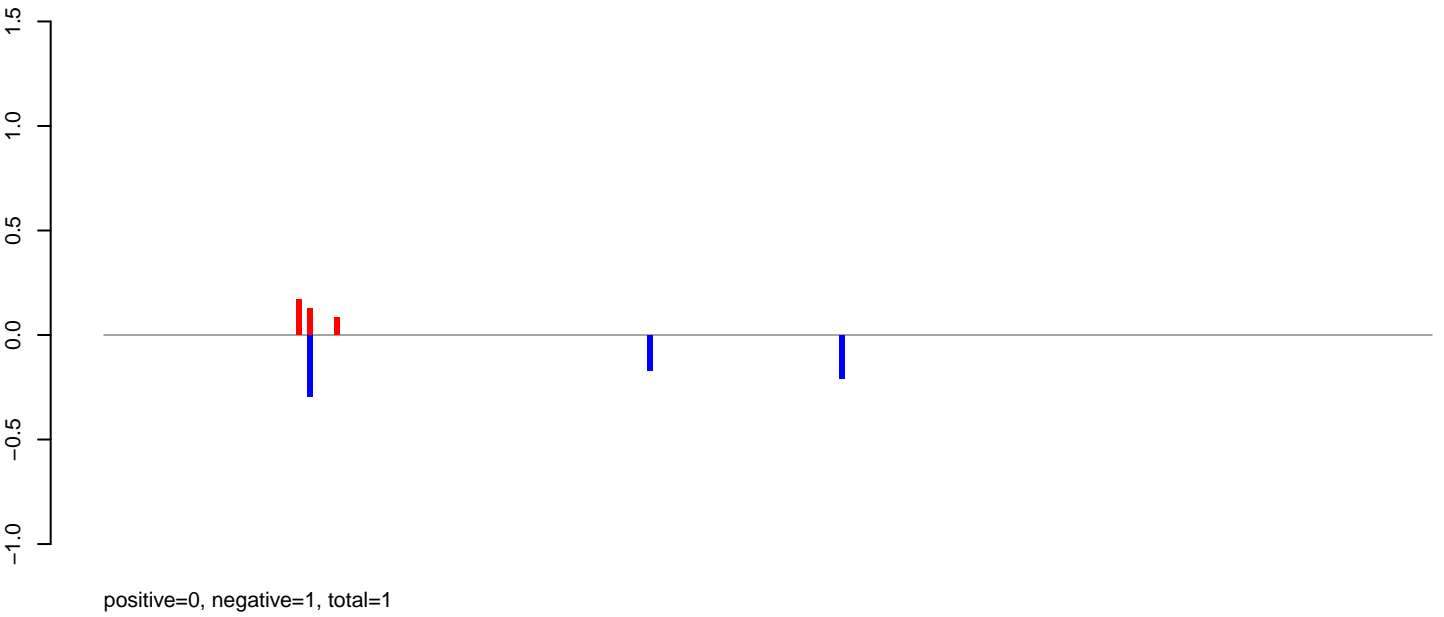
Window size=25, length=7418, TE@ltr-1_family-4843@LTR_Pao:1-7418



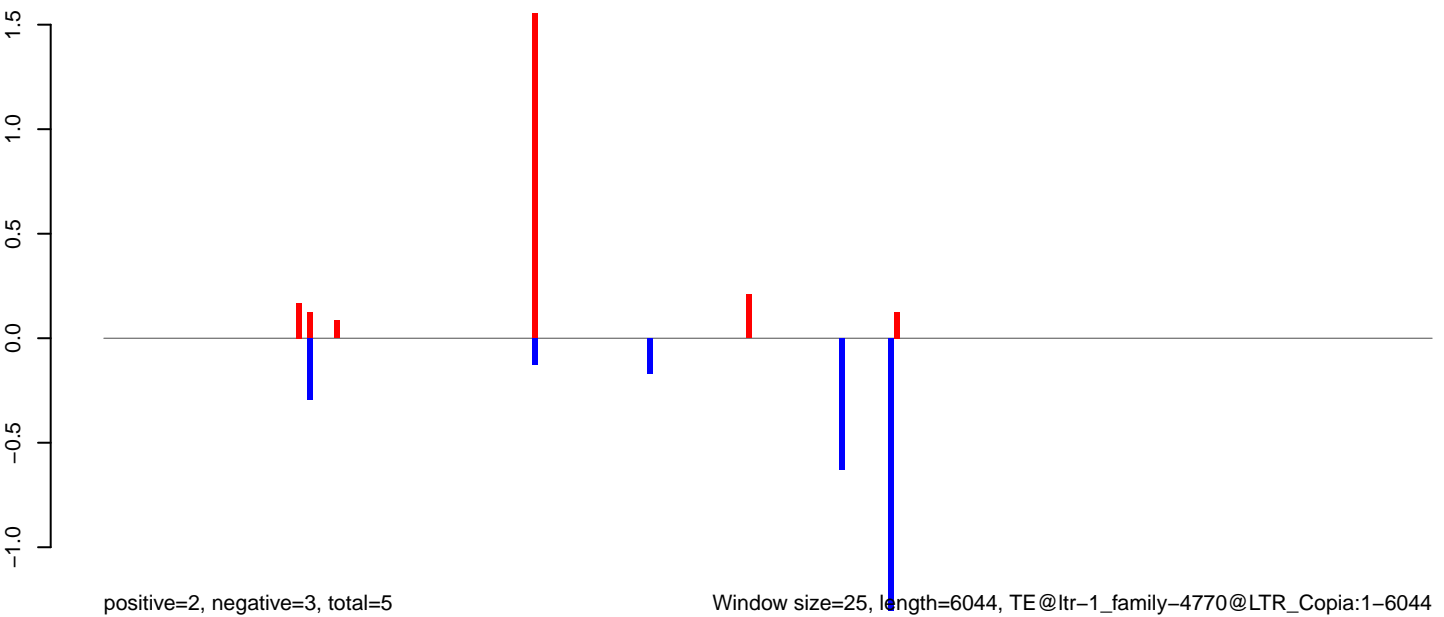
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



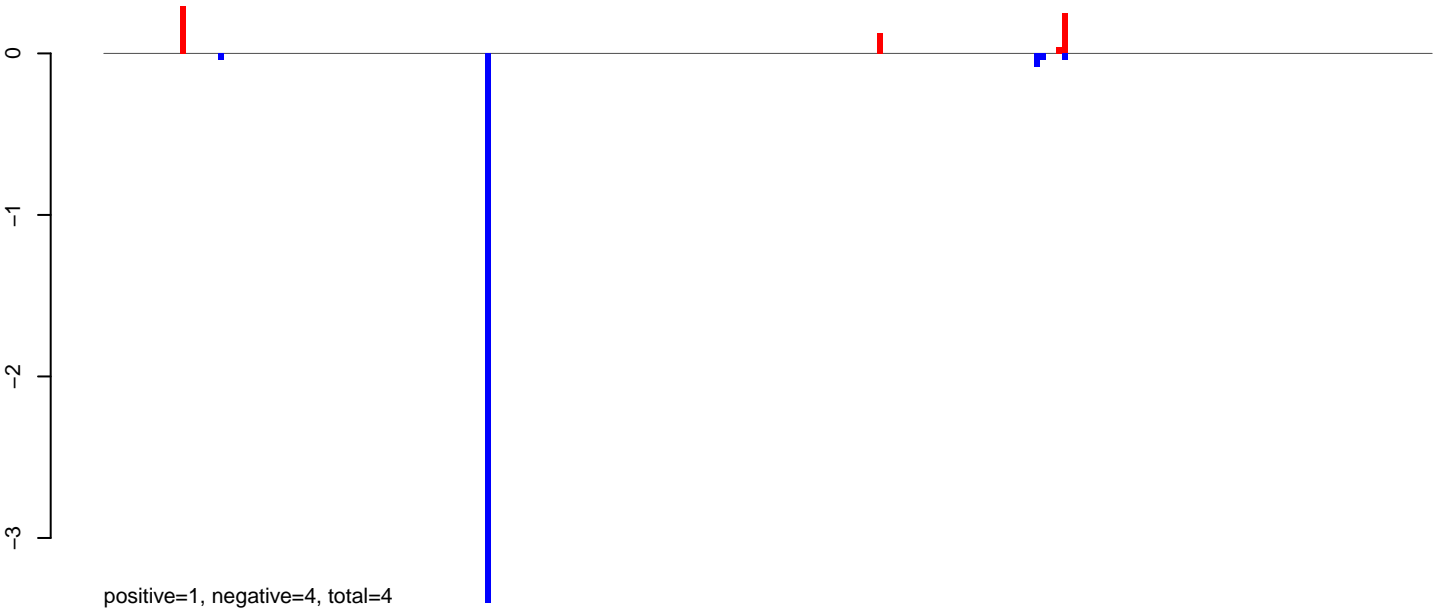
AeAlbo_U4.4_SINV_GFP.rep



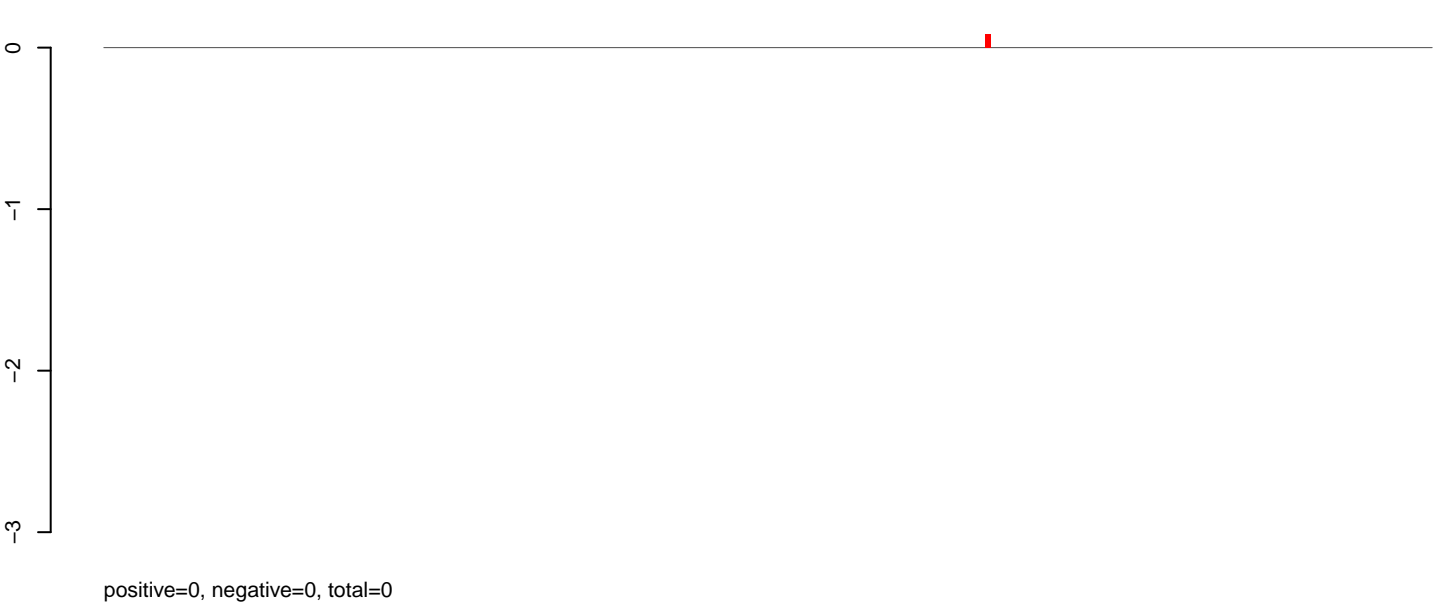
Window size=25, length=6044, TE@ltr-1_family-4770@LTR_Copia:1-6044

0 1000 2000 3000 4000 5000 6000

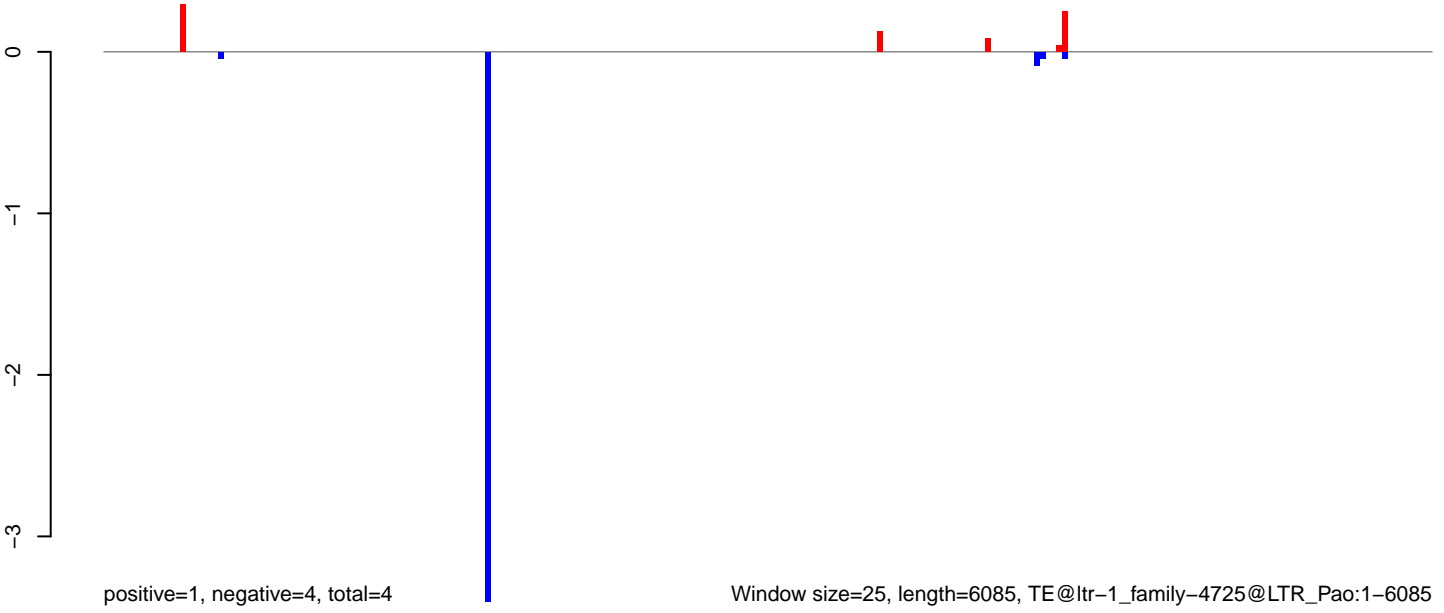
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



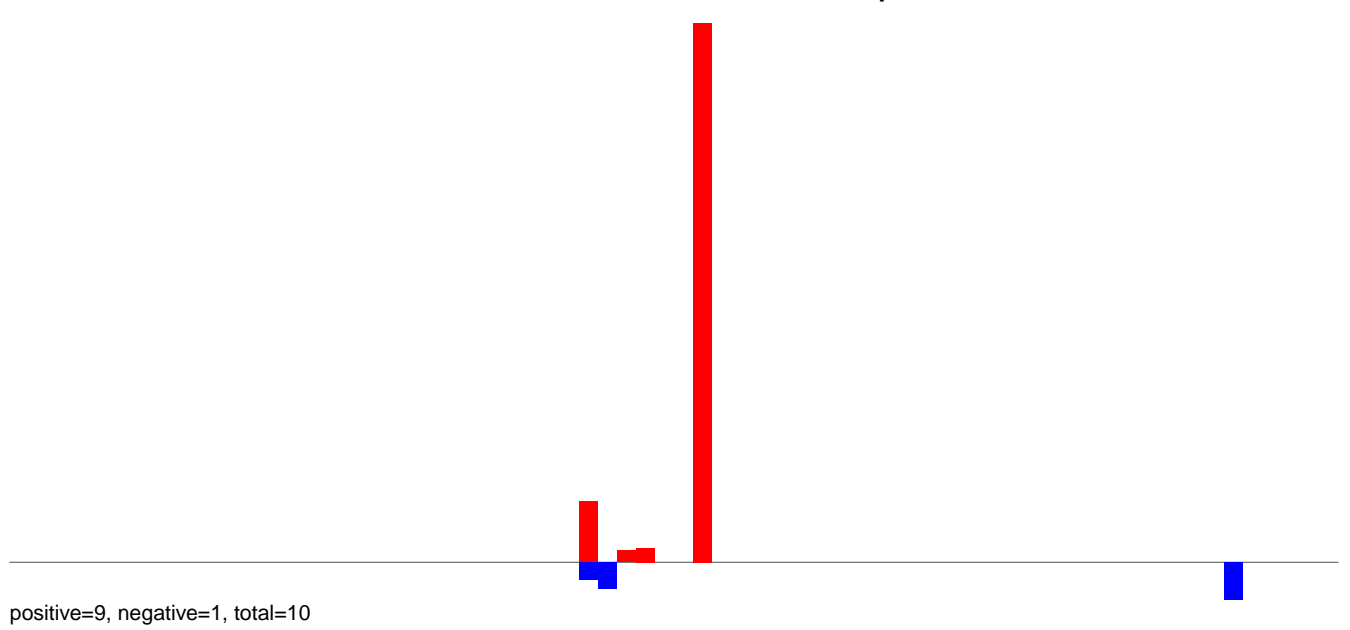
AeAlbo_U4.4_SINV_GFP.rep



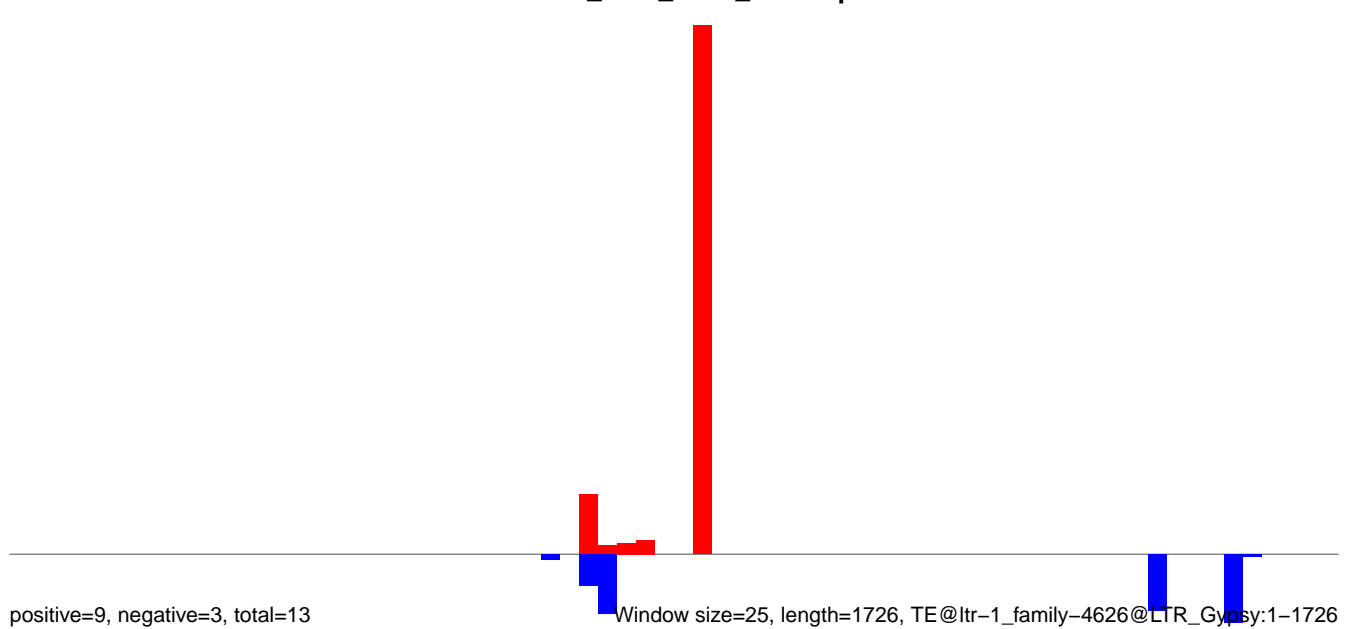
AeAlbo_U4.4_SINV_GFP.18_23.rep



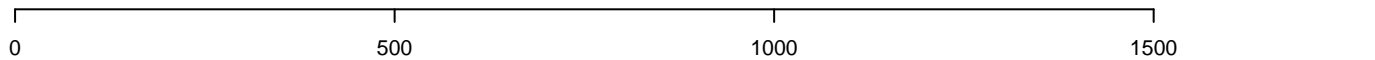
AeAlbo_U4.4_SINV_GFP.24_35.rep



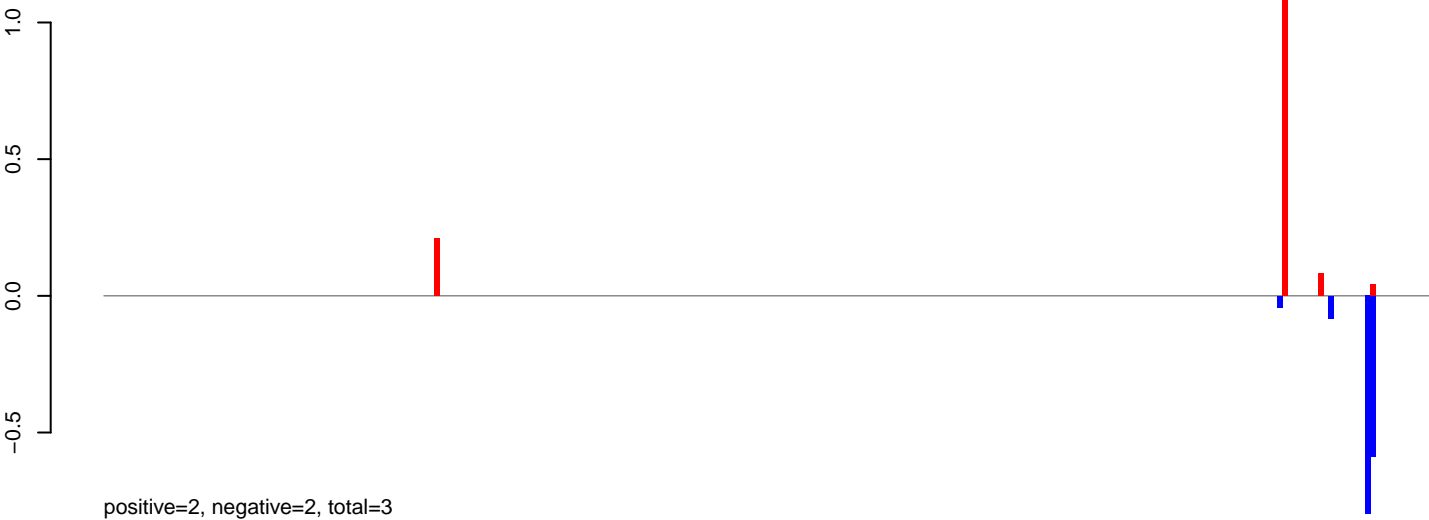
AeAlbo_U4.4_SINV_GFP.rep



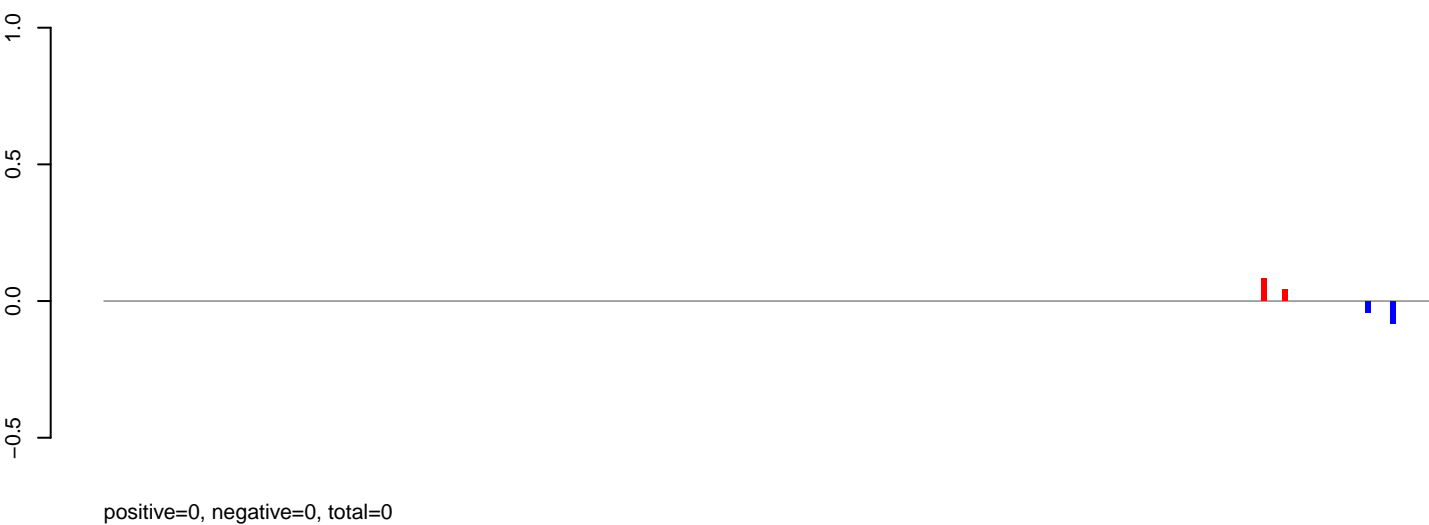
Window size=25, length=1726, TE@ltr-1_family-4626@LTR_Gypsy:1-1726



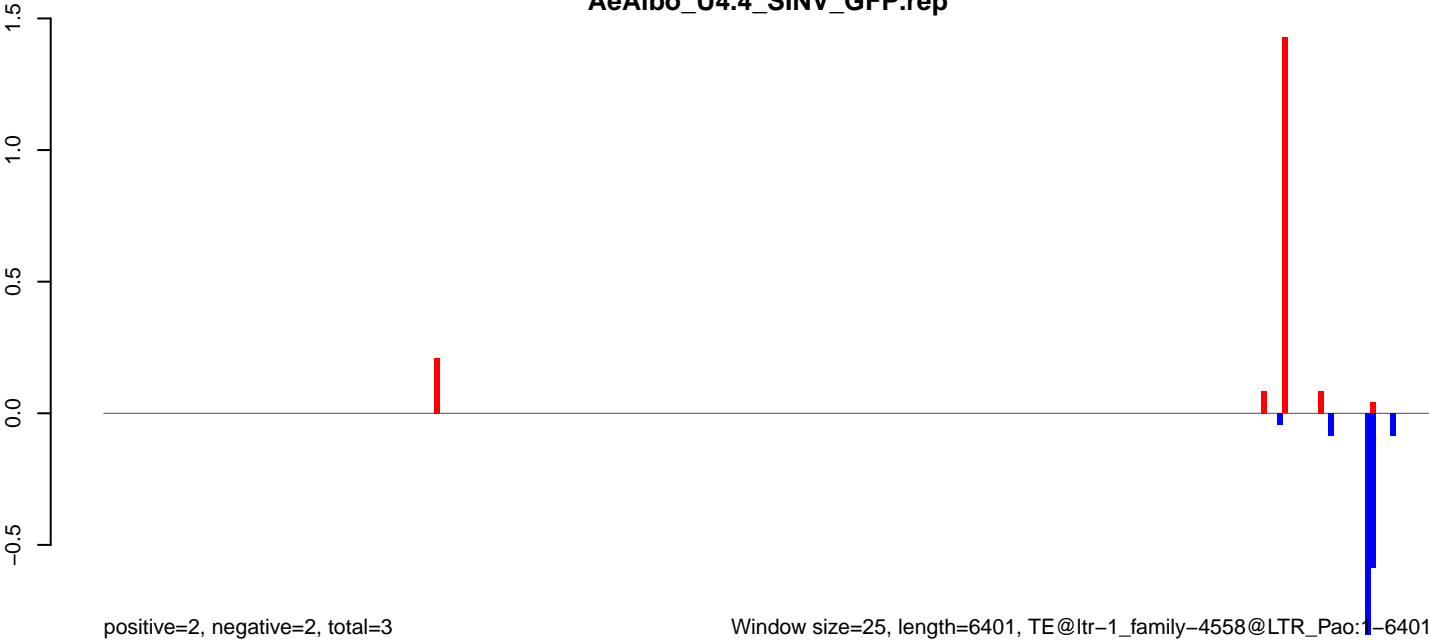
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

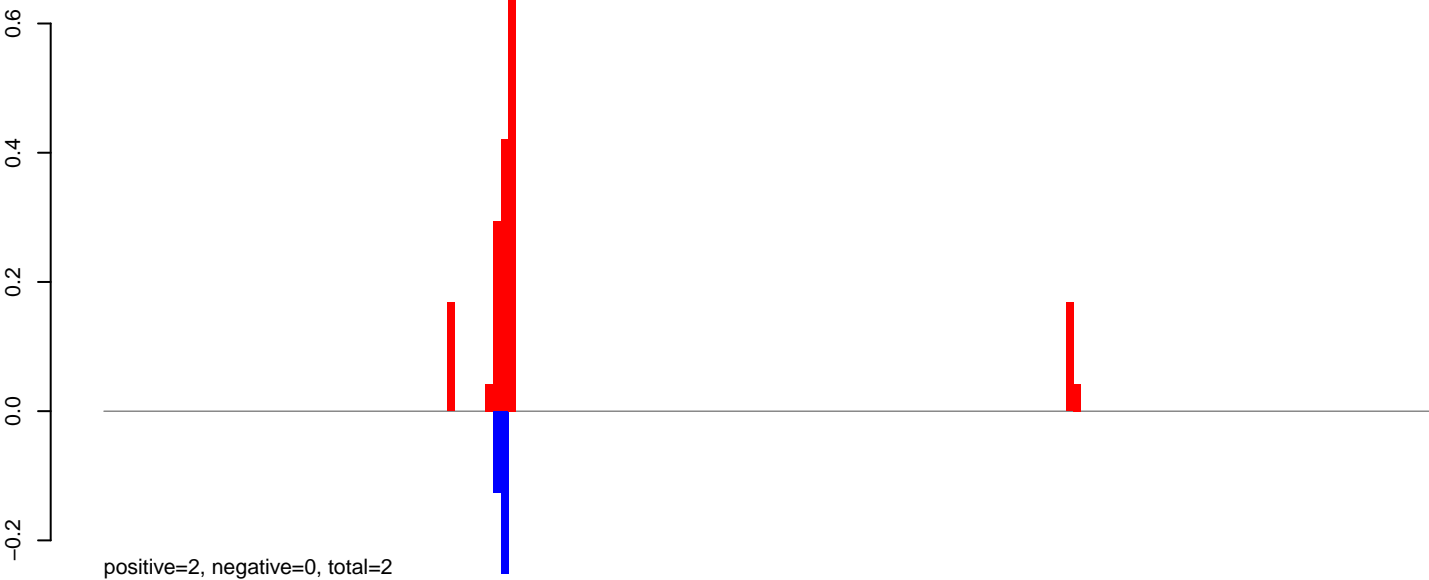


AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=6401, TE@ltr-1_family-4558@LTR_Pao:1-6401

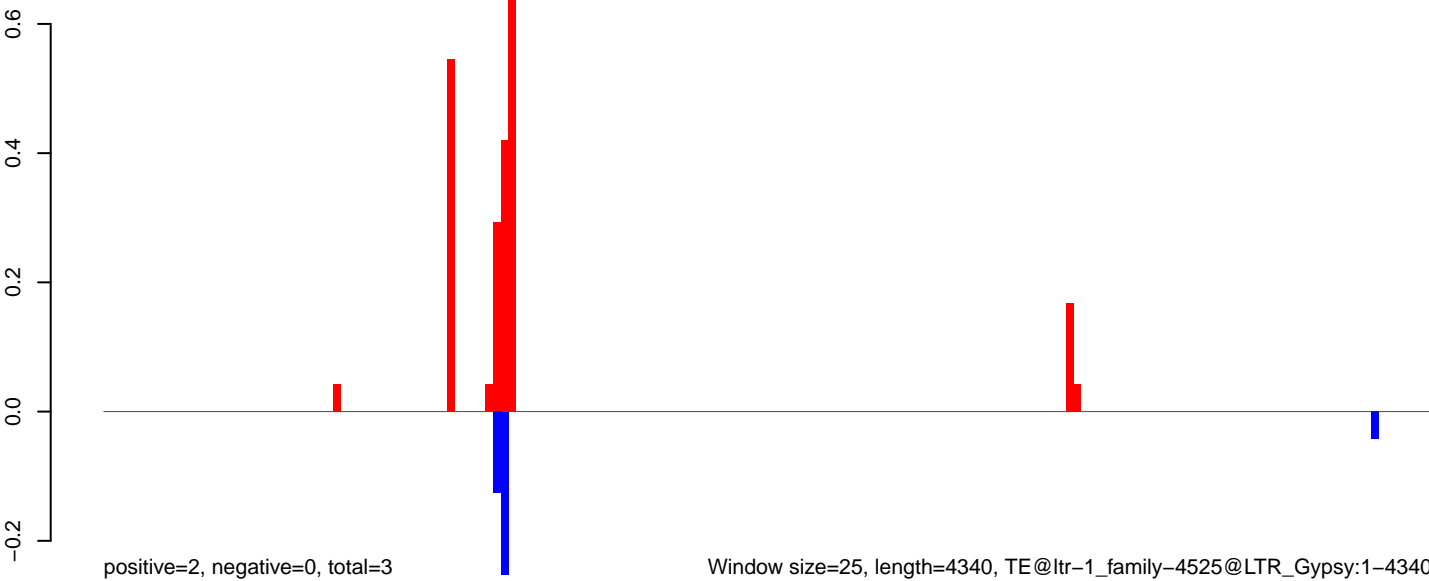
AeAlbo_U4.4_SINV_GFP.18_23.rep



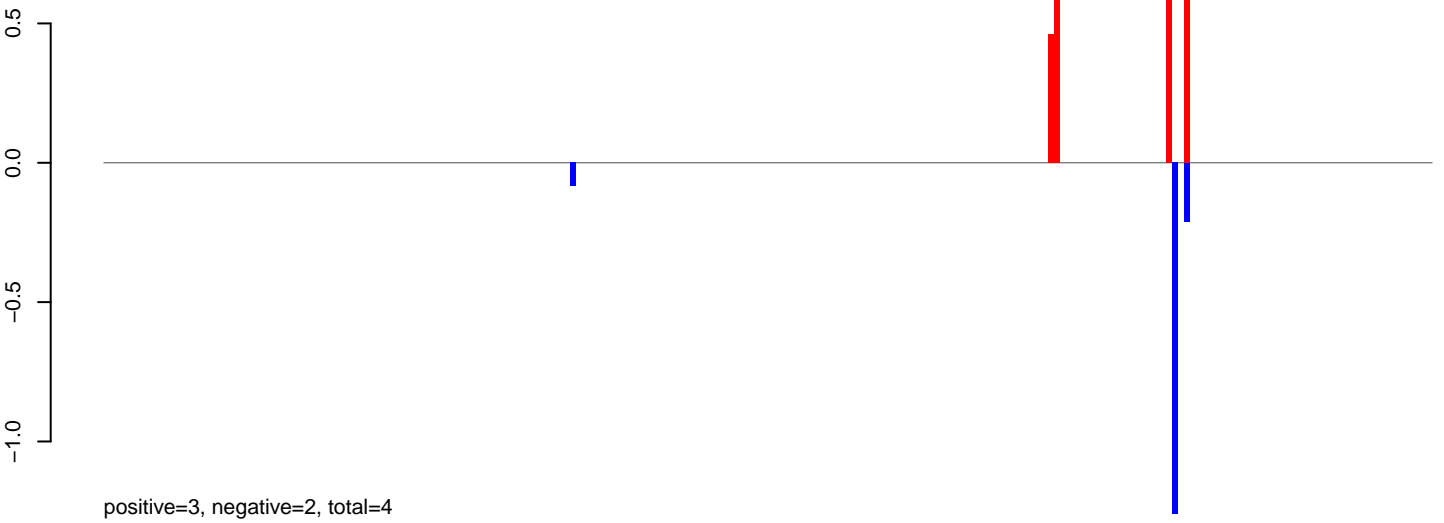
AeAlbo_U4.4_SINV_GFP.24_35.rep



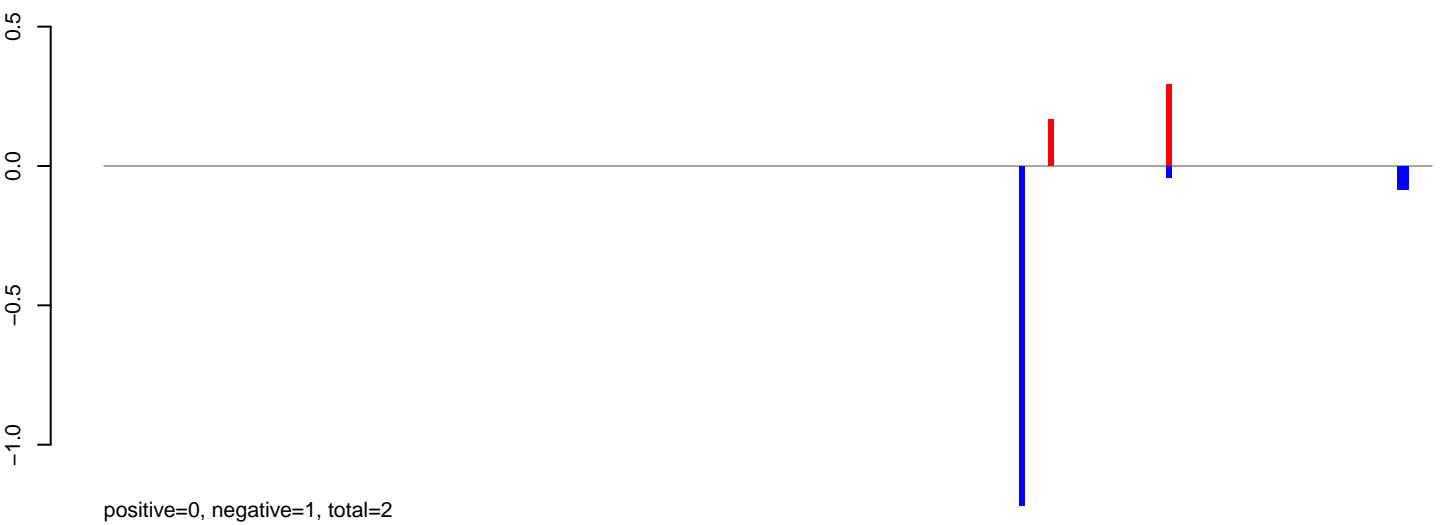
AeAlbo_U4.4_SINV_GFP.rep



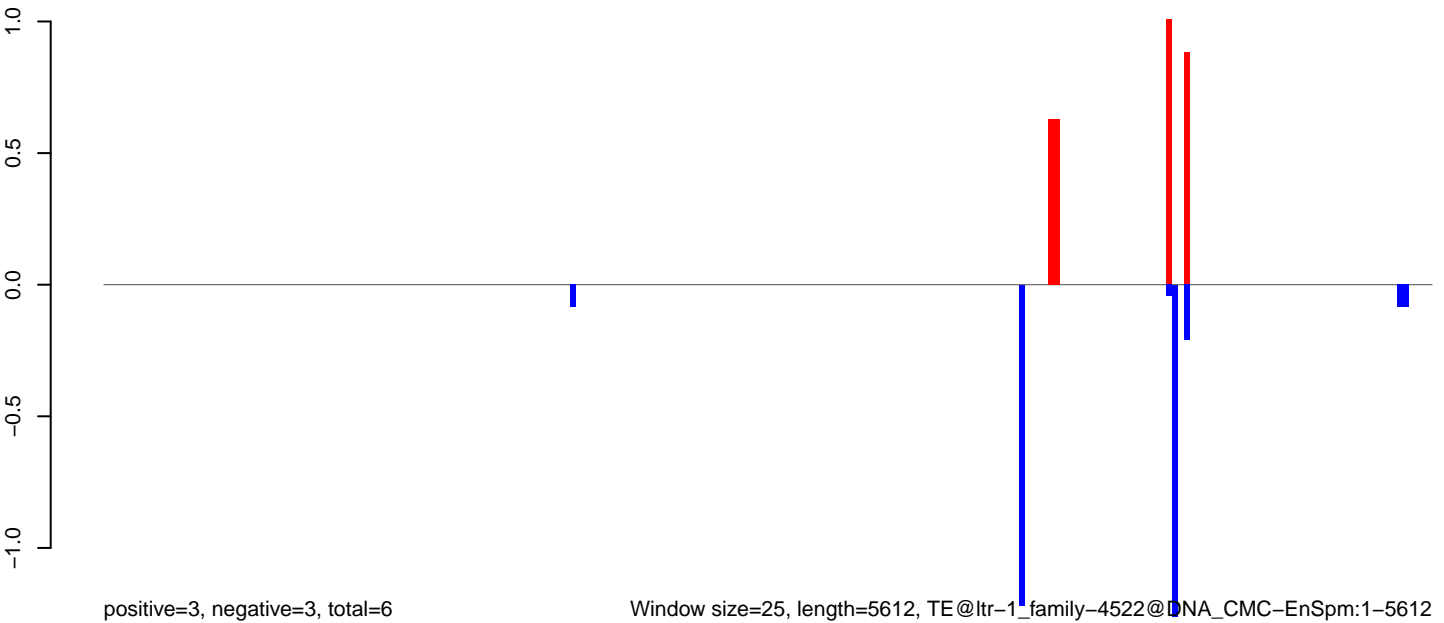
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



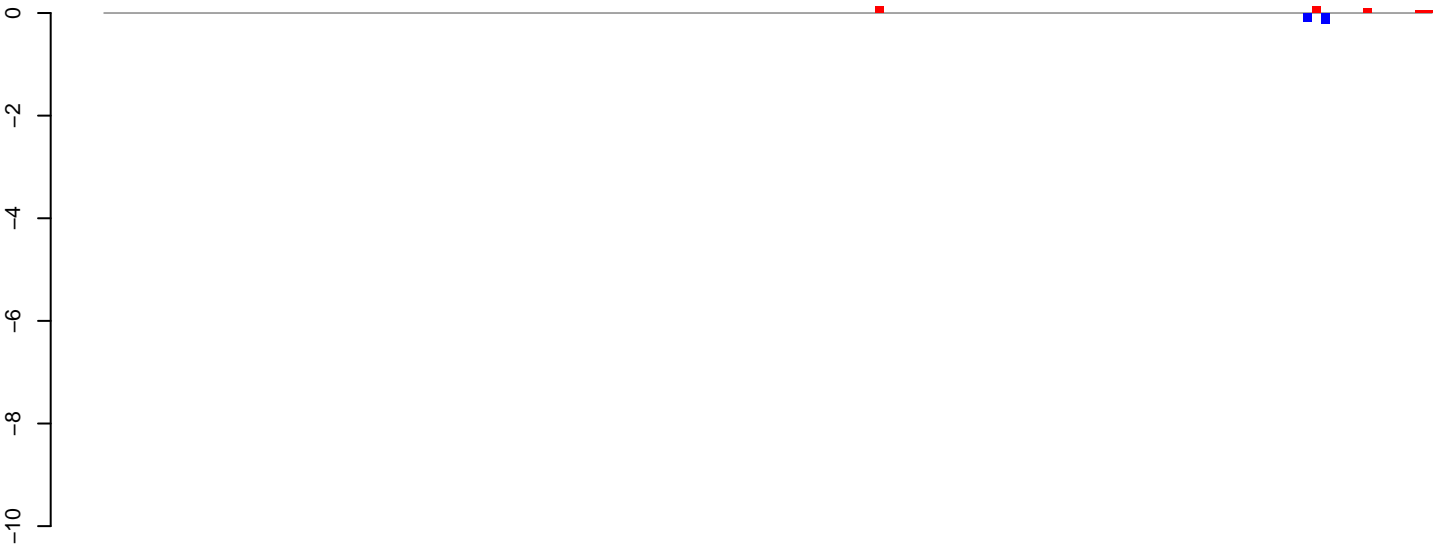
AeAlbo_U4.4_SINV_GFP.rep



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

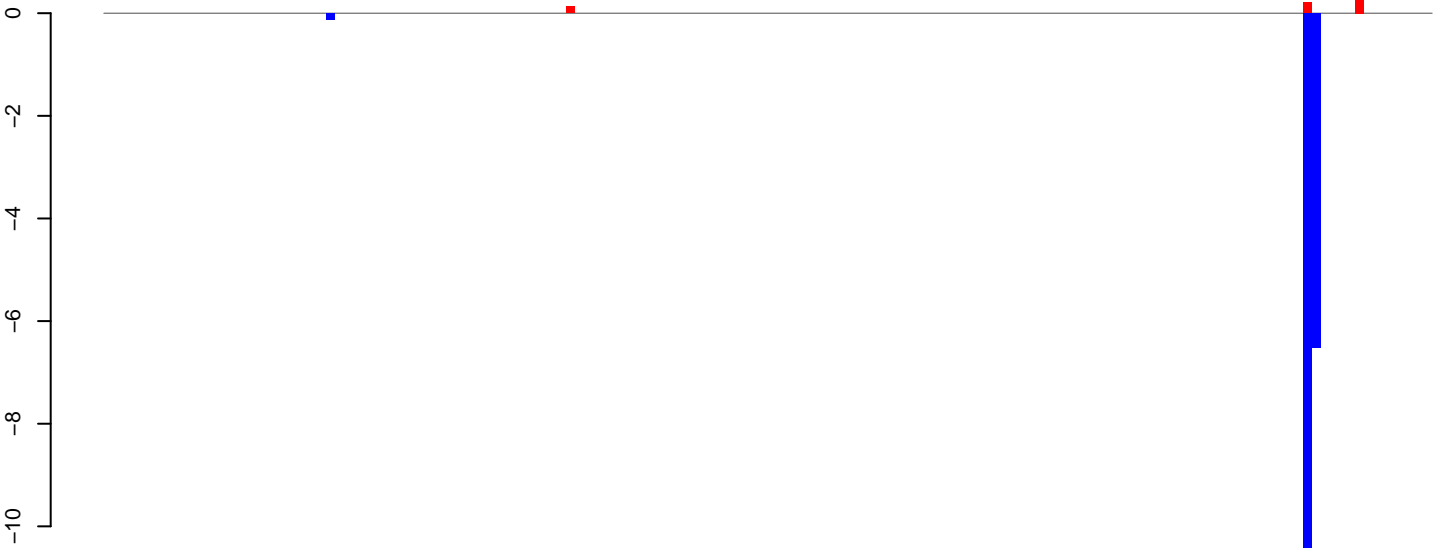
0 1000 2000 3000 4000 5000

AeAlbo_U4.4_SINV_GFP.18_23.rep



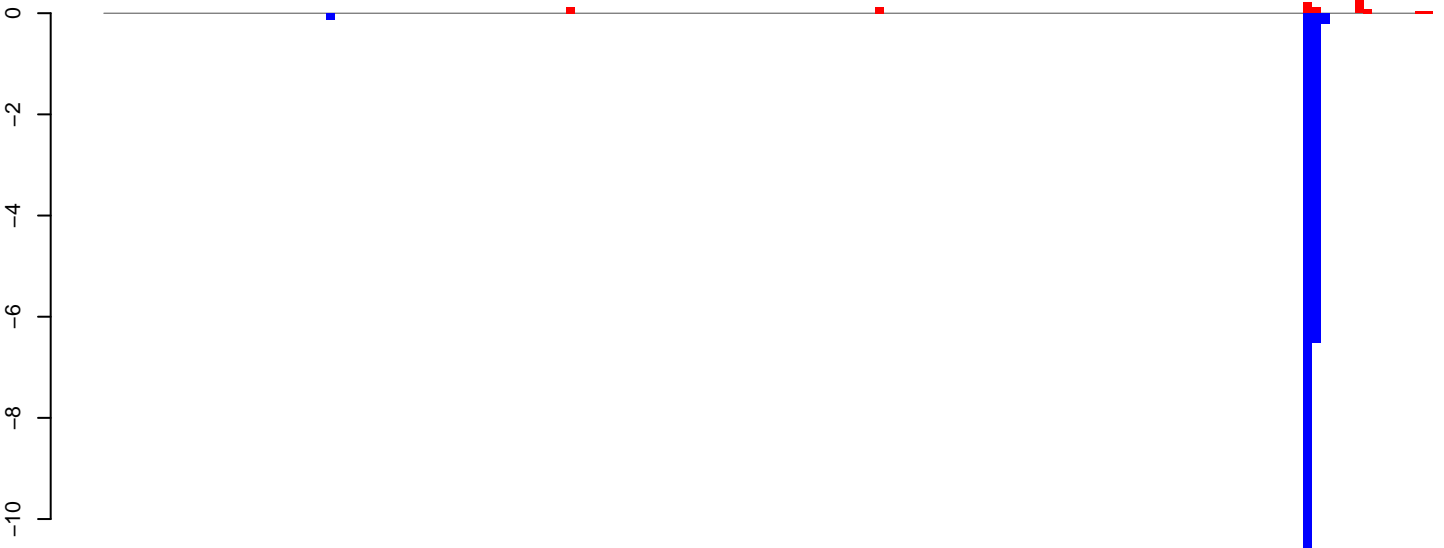
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



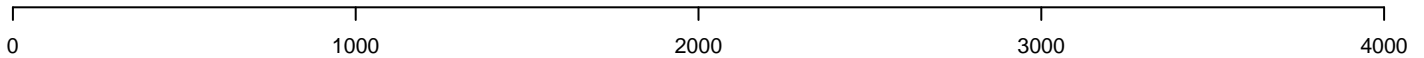
positive=1, negative=18, total=19

AeAlbo_U4.4_SINV_GFP.rep



positive=1, negative=18, total=19

Window size=25, length=3872, TE@ltr-1_family-4498@LTR_Gypsy:1-3872

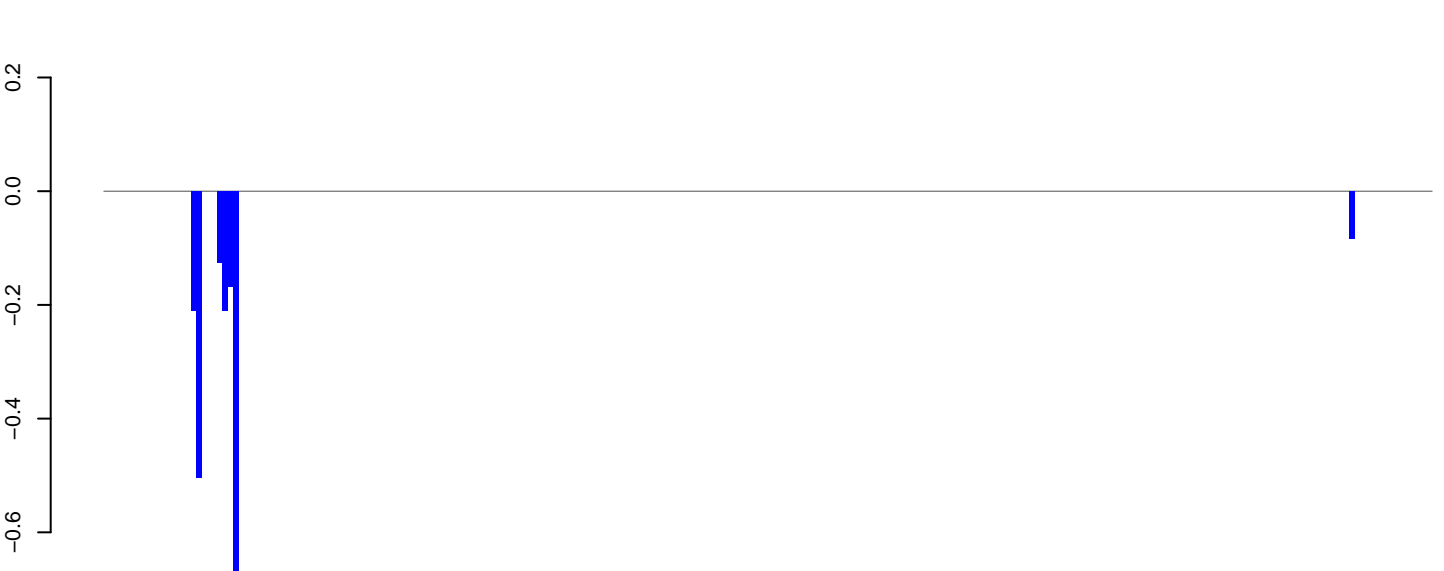


AeAlbo_U4.4_SINV_GFP.18_23.rep



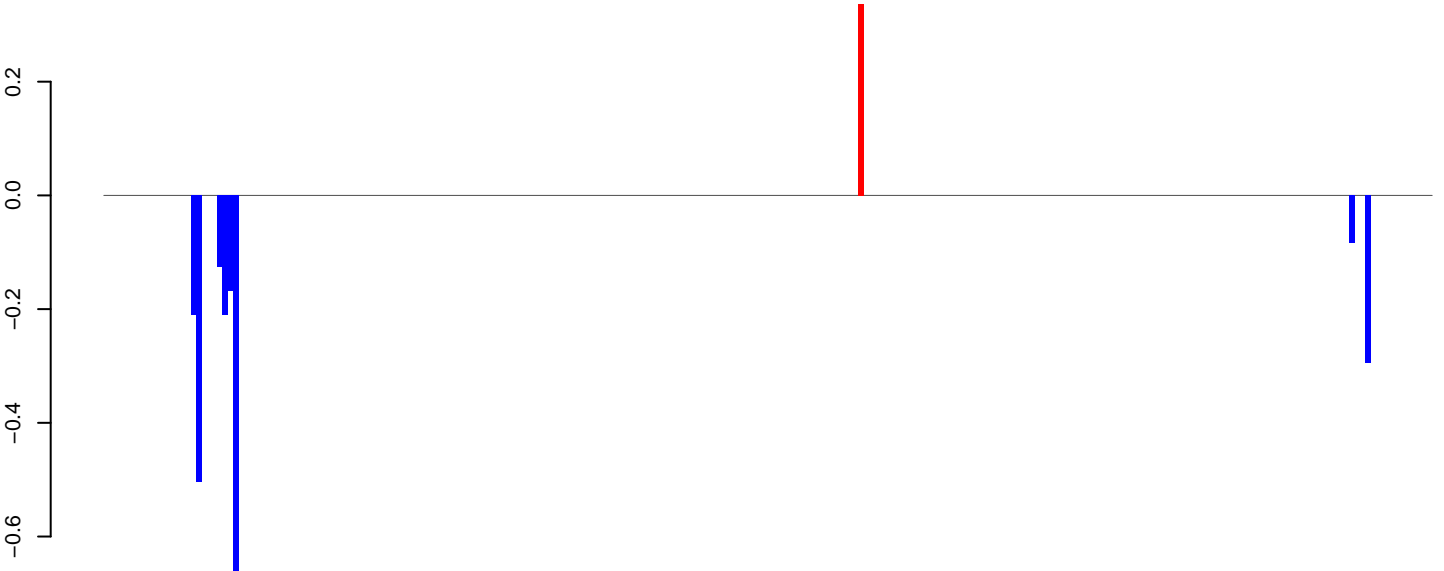
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



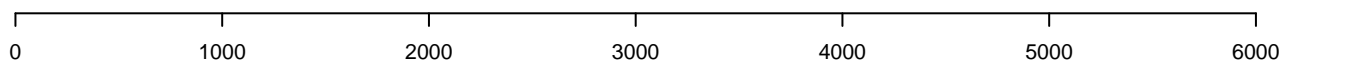
positive=0, negative=2, total=2

AeAlbo_U4.4_SINV_GFP.rep

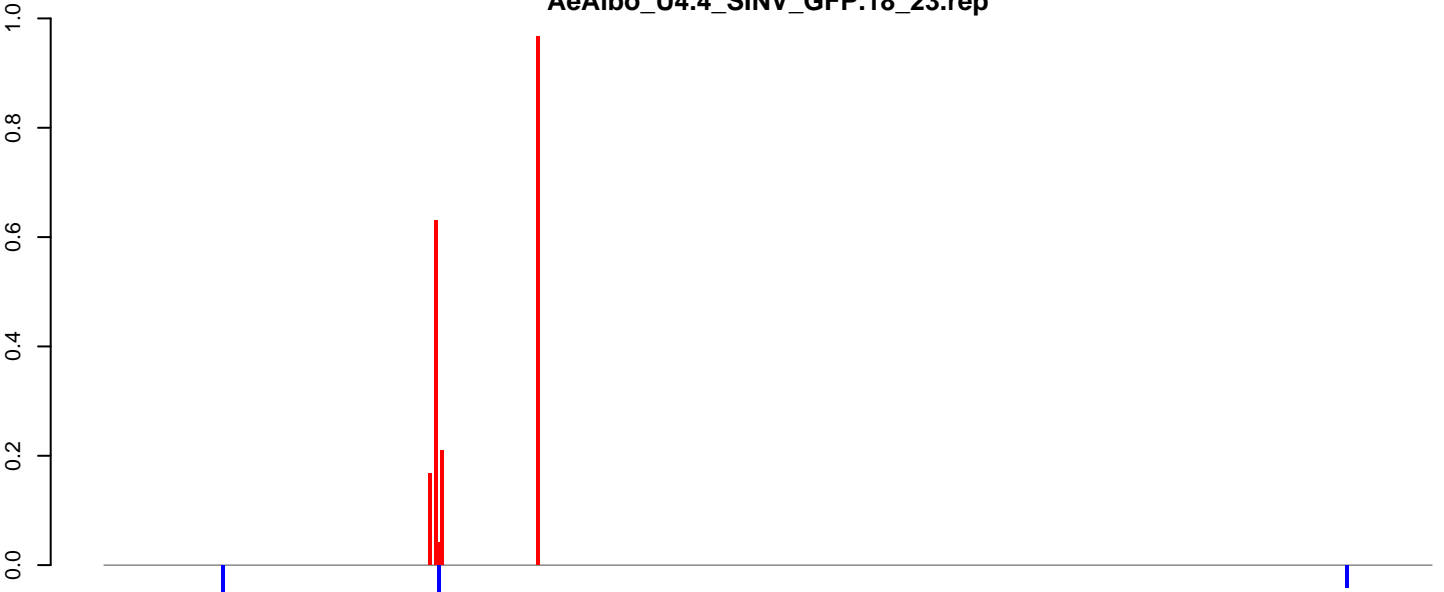


positive=0, negative=2, total=3

Window size=25, length=6402, TE@ltr-1_family-4283@LTR_Gypsy:1-6402

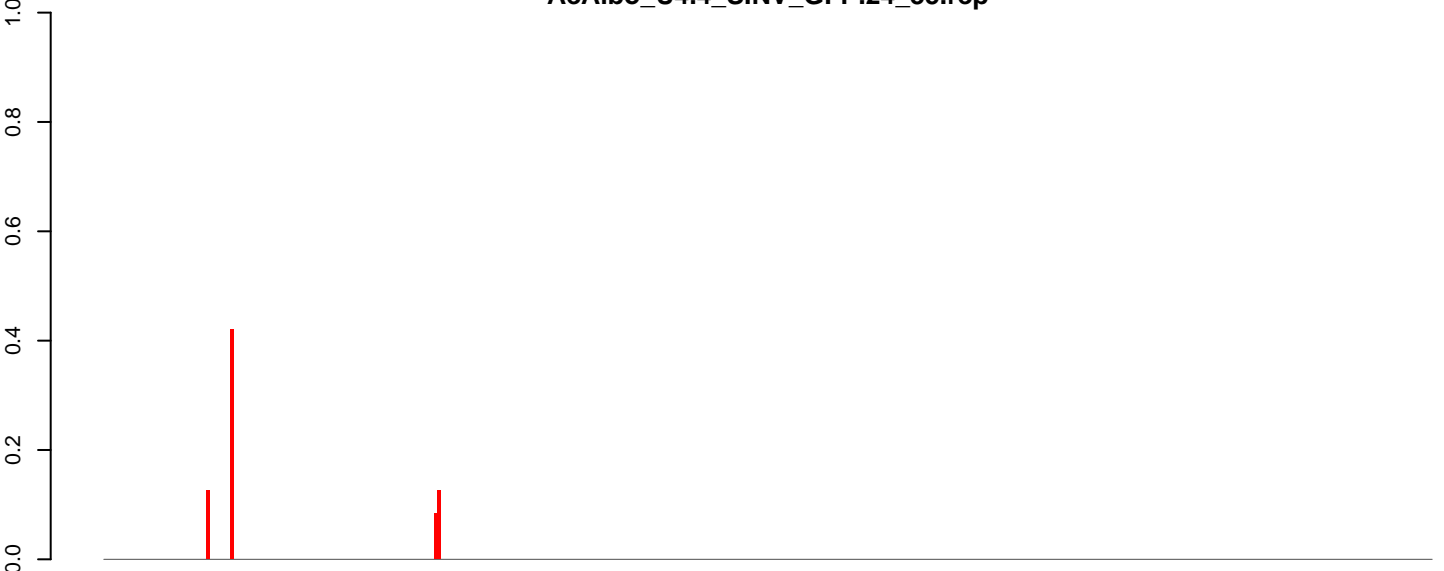


AeAlbo_U4.4_SINV_GFP.18_23.rep



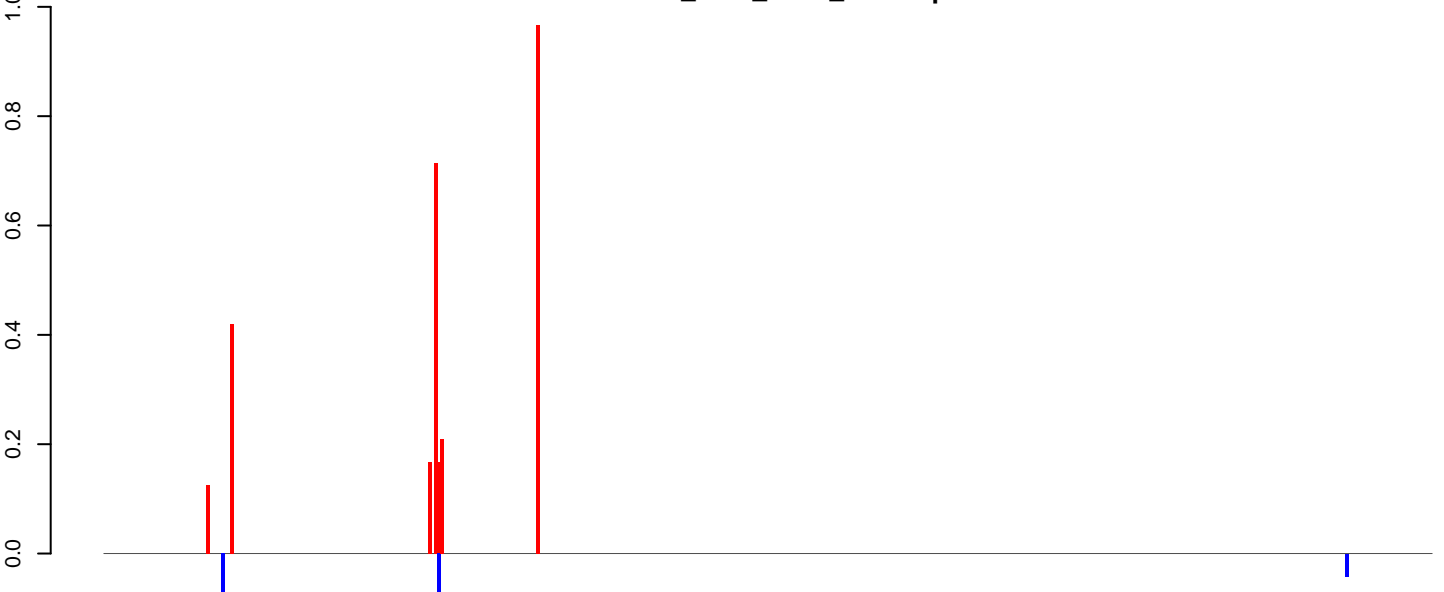
positive=2, negative=0, total=2

AeAlbo_U4.4_SINV_GFP.24_35.rep



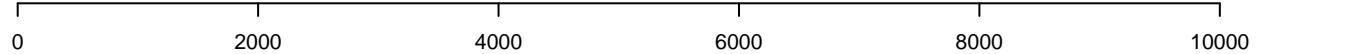
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep

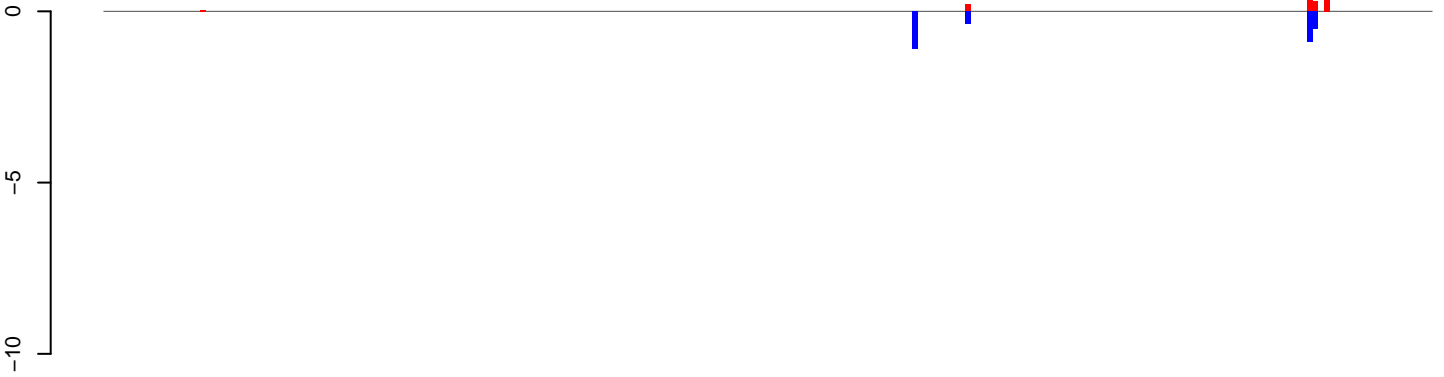


positive=3, negative=0, total=3

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



AeAlbo_U4.4_SINV_GFP.18_23.rep



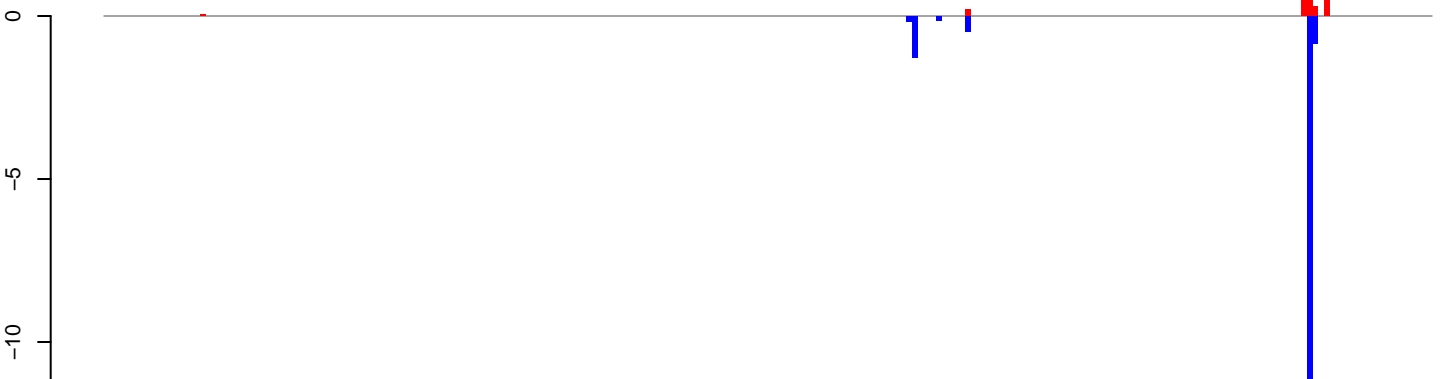
positive=5, negative=3, total=8

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=4, negative=15, total=19

AeAlbo_U4.4_SINV_GFP.rep

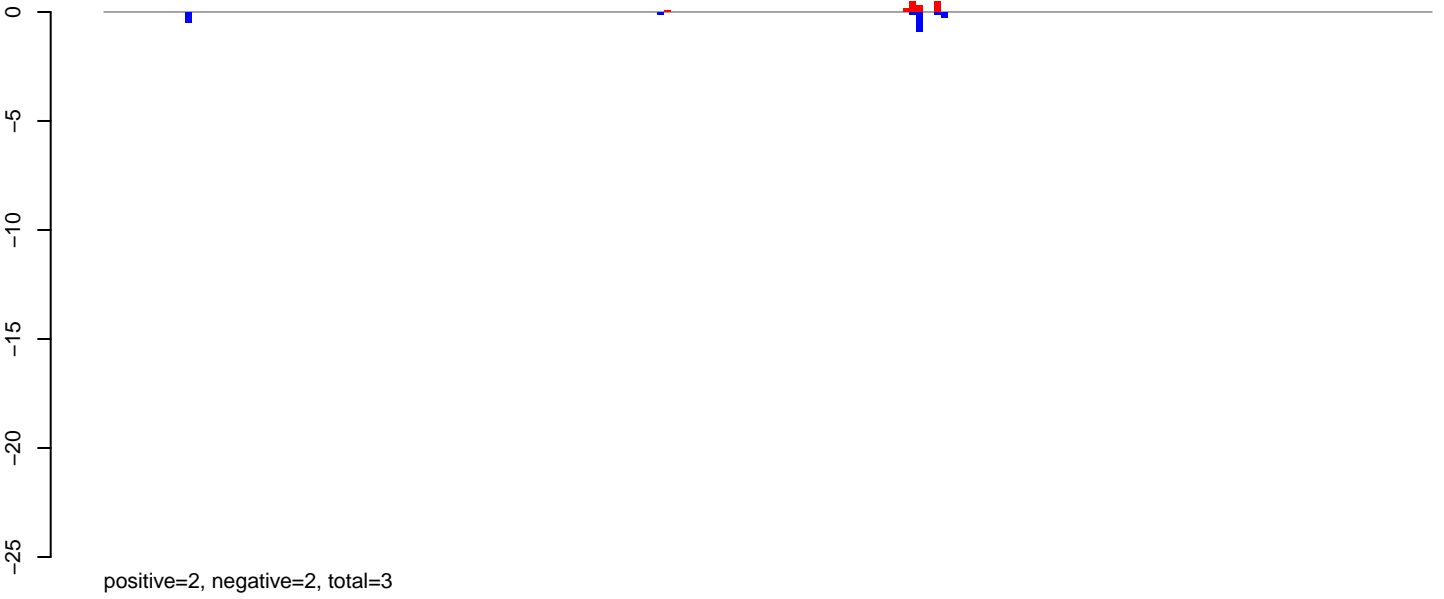


positive=9, negative=18, total=27

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

0 1000 2000 3000 4000 5000

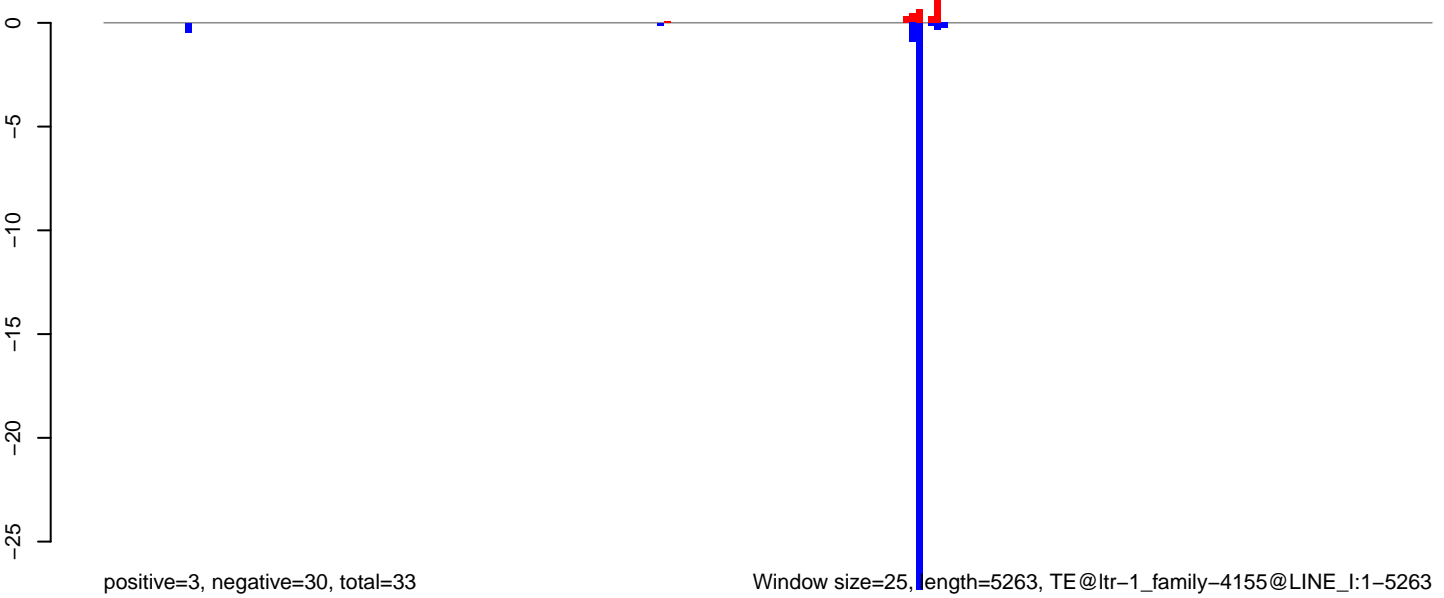
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



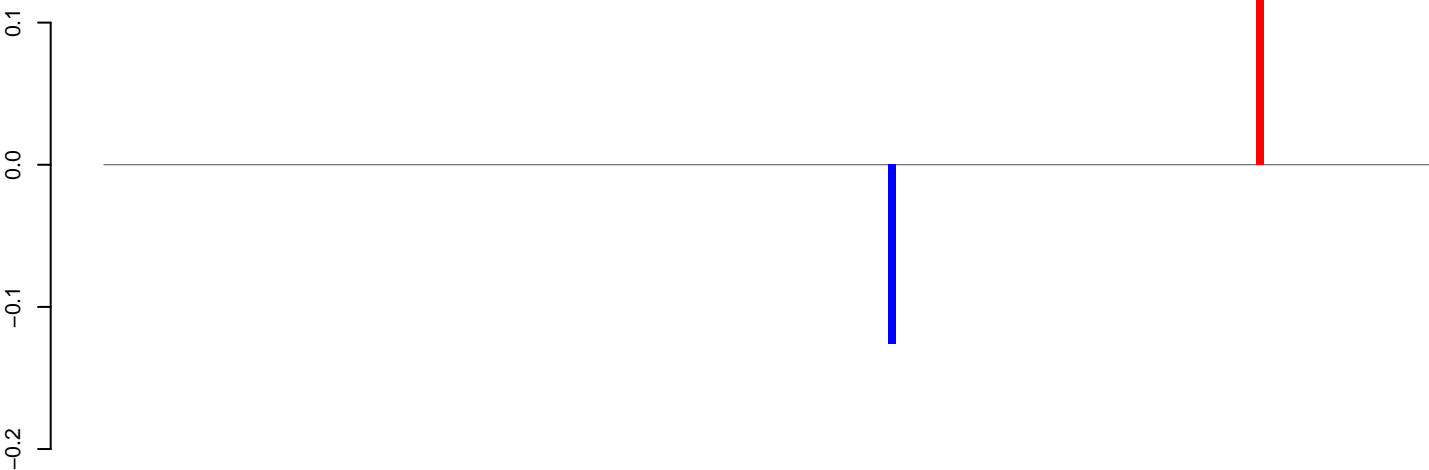
AeAlbo_U4.4_SINV_GFP.rep



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

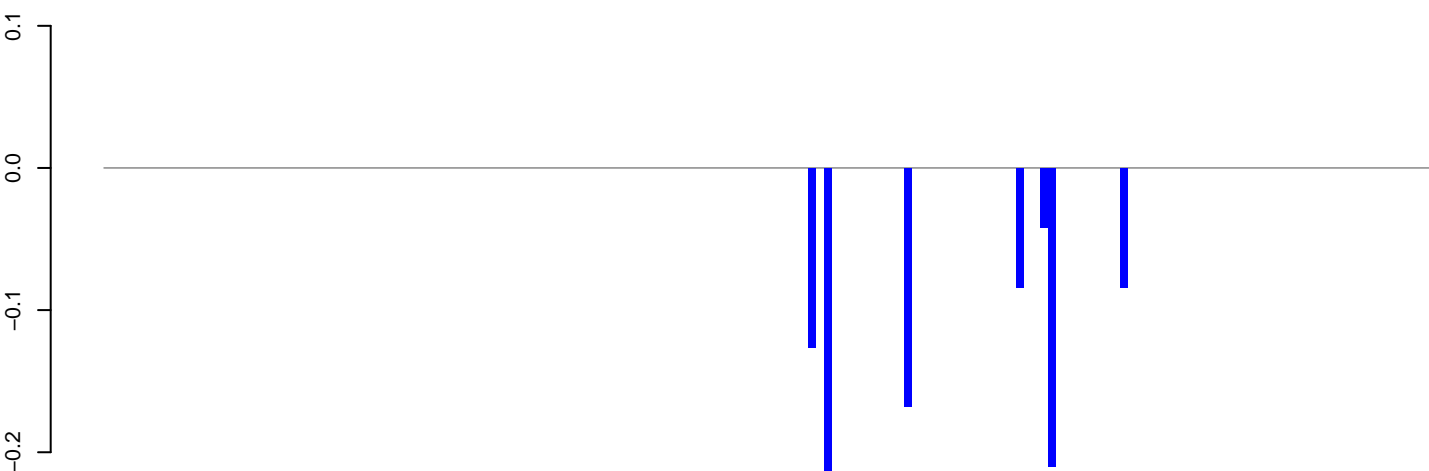
0 1000 2000 3000 4000 5000

AeAlbo_U4.4_SINV_GFP.18_23.rep



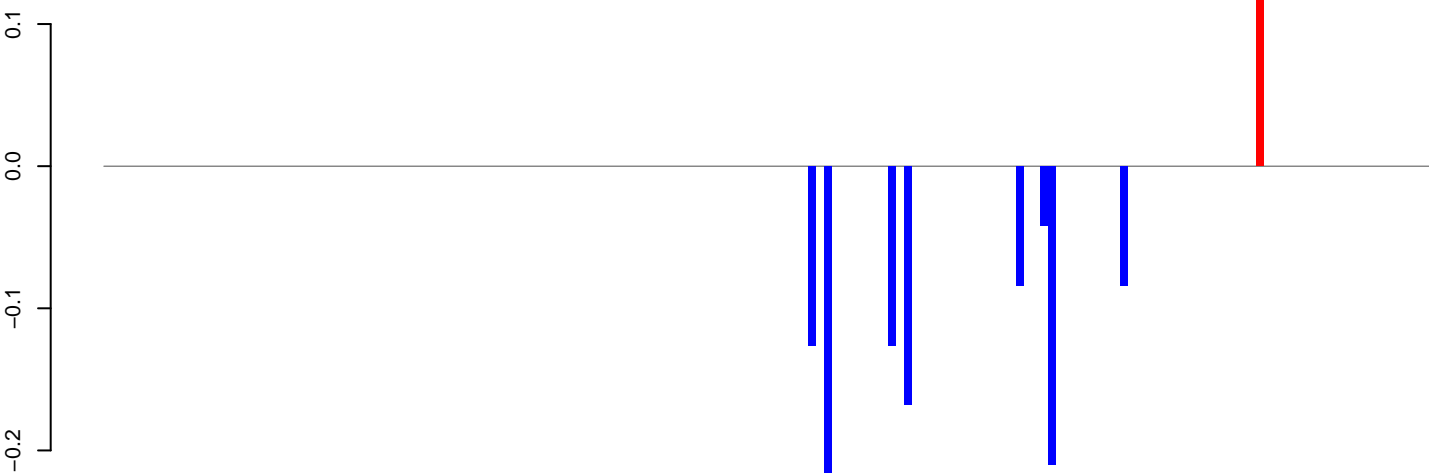
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep



positive=0, negative=1, total=1

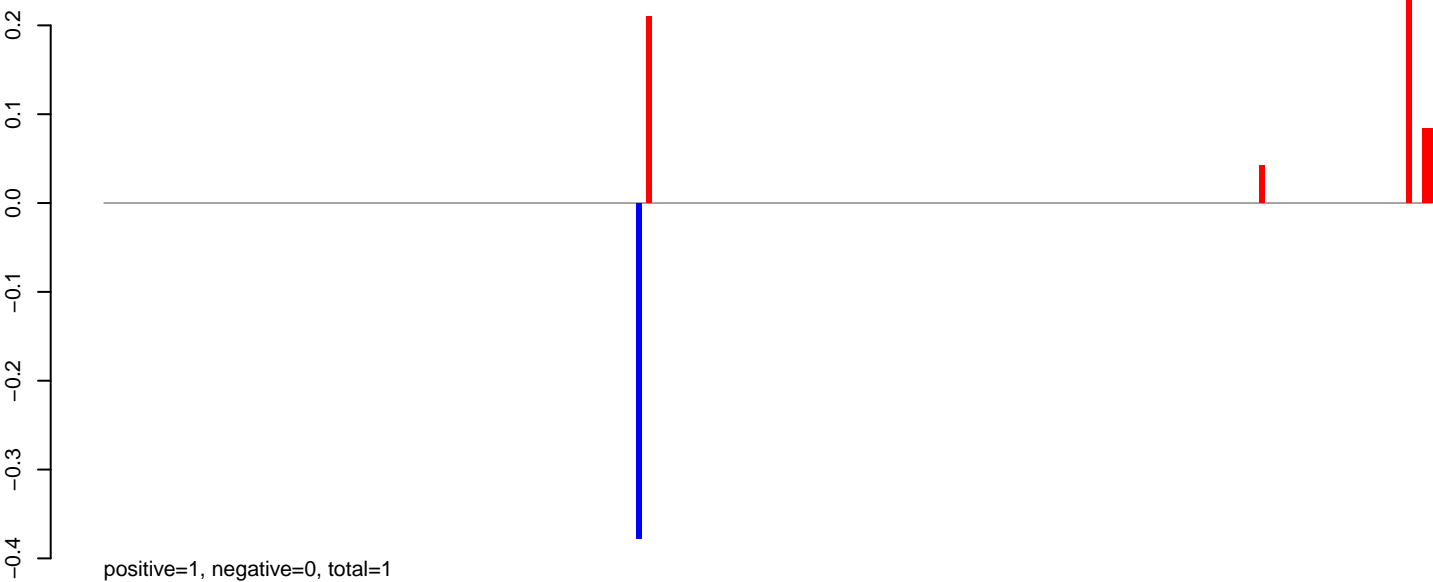
Window size=25, length=4148, TE@ltr-1_family-4103@LTR_Copia:1-4148

0 1000 2000 3000 4000

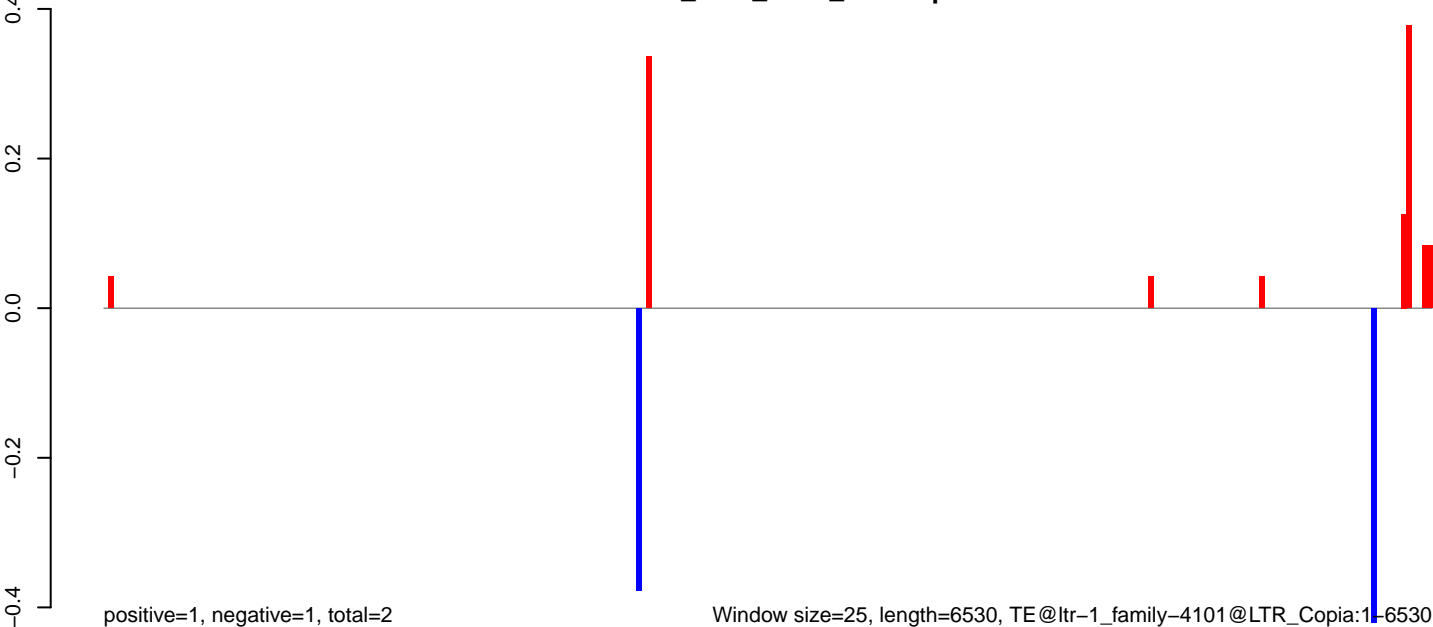
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

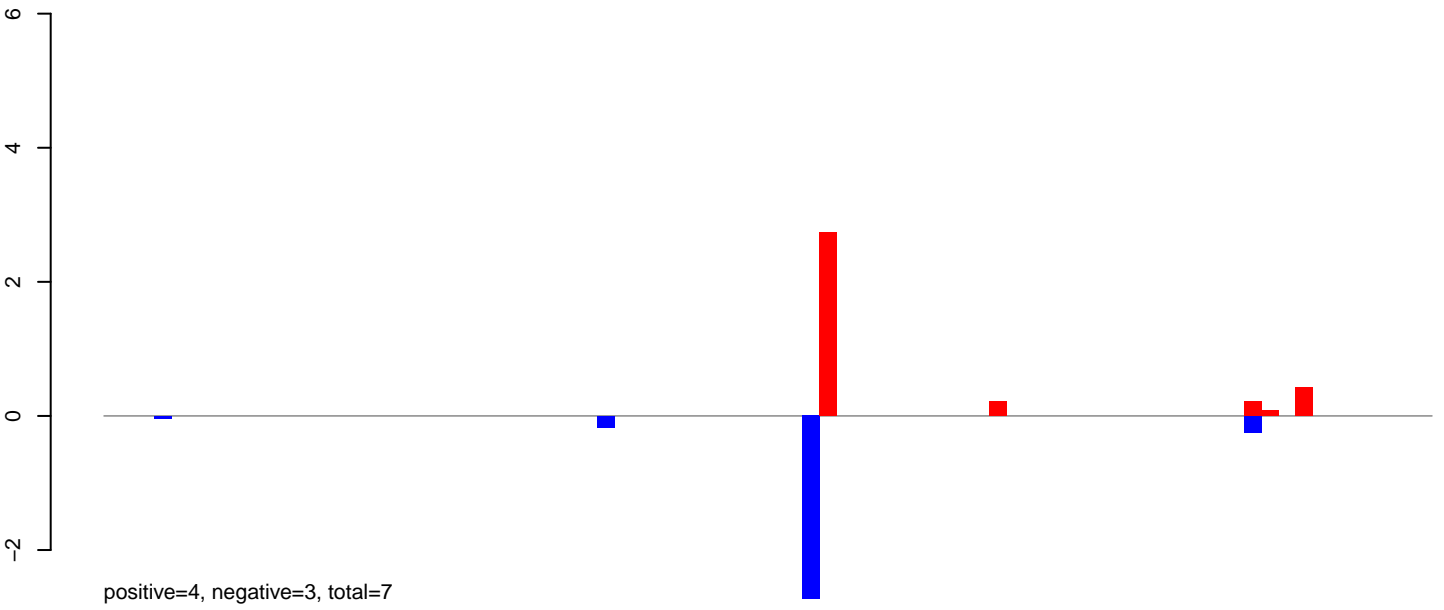


AeAlbo_U4.4_SINV_GFP.rep

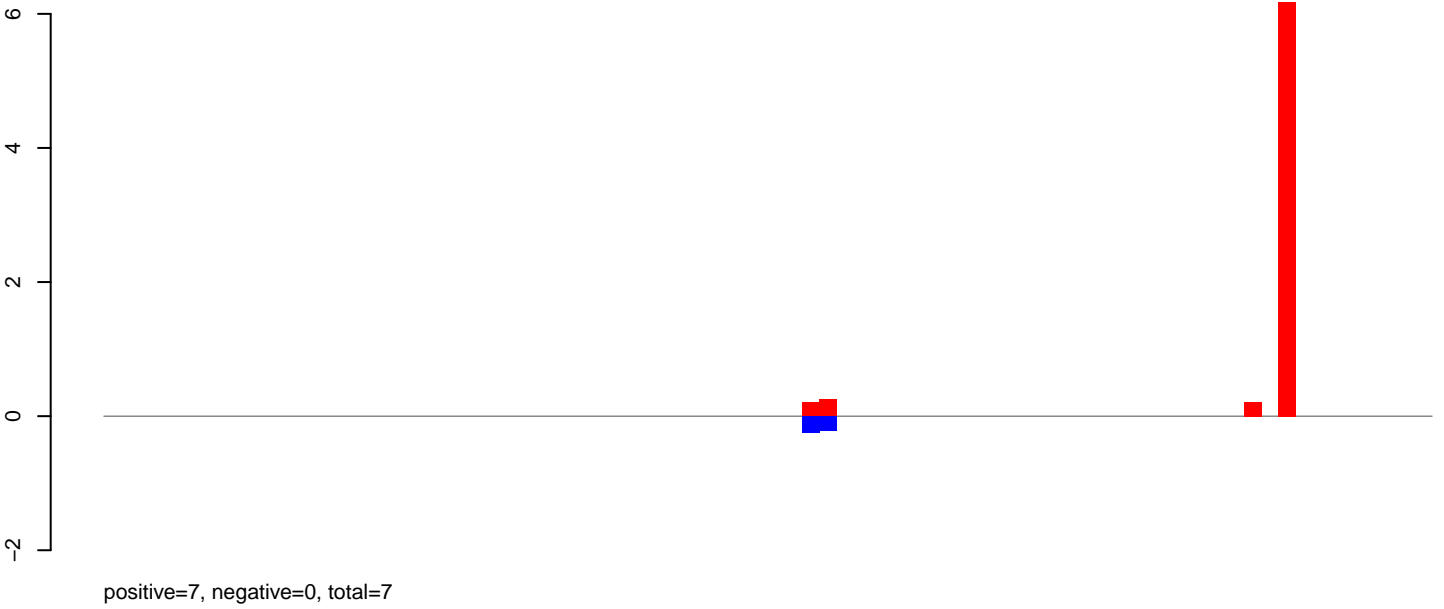


Window size=25, length=6530, TE@ltr-1_family-4101@LTR_Copia:1-6530

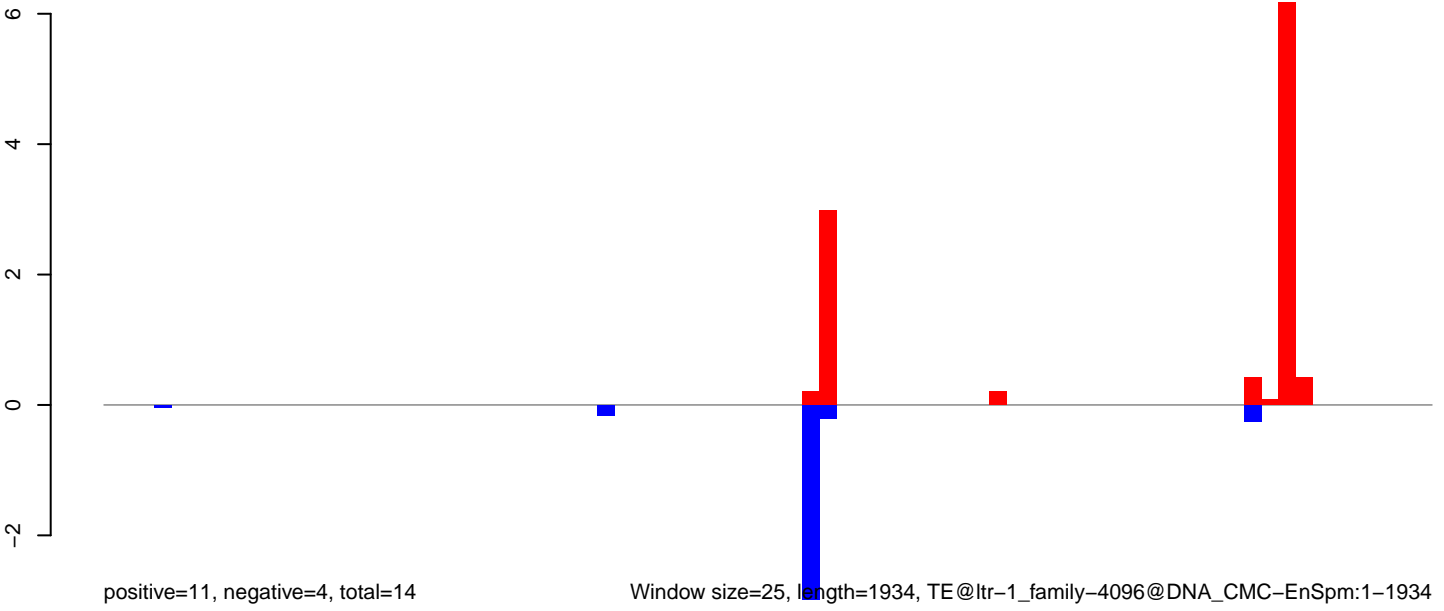
AeAlbo_U4.4_SINV_GFP.18_23.rep



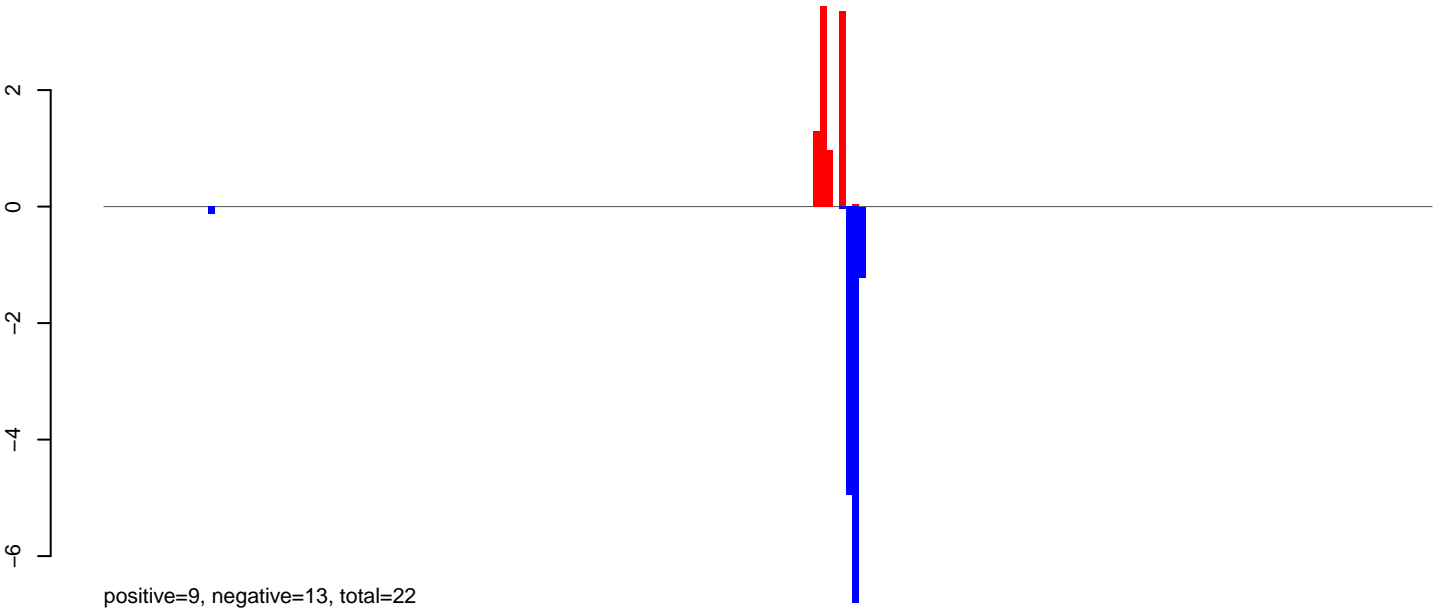
AeAlbo_U4.4_SINV_GFP.24_35.rep



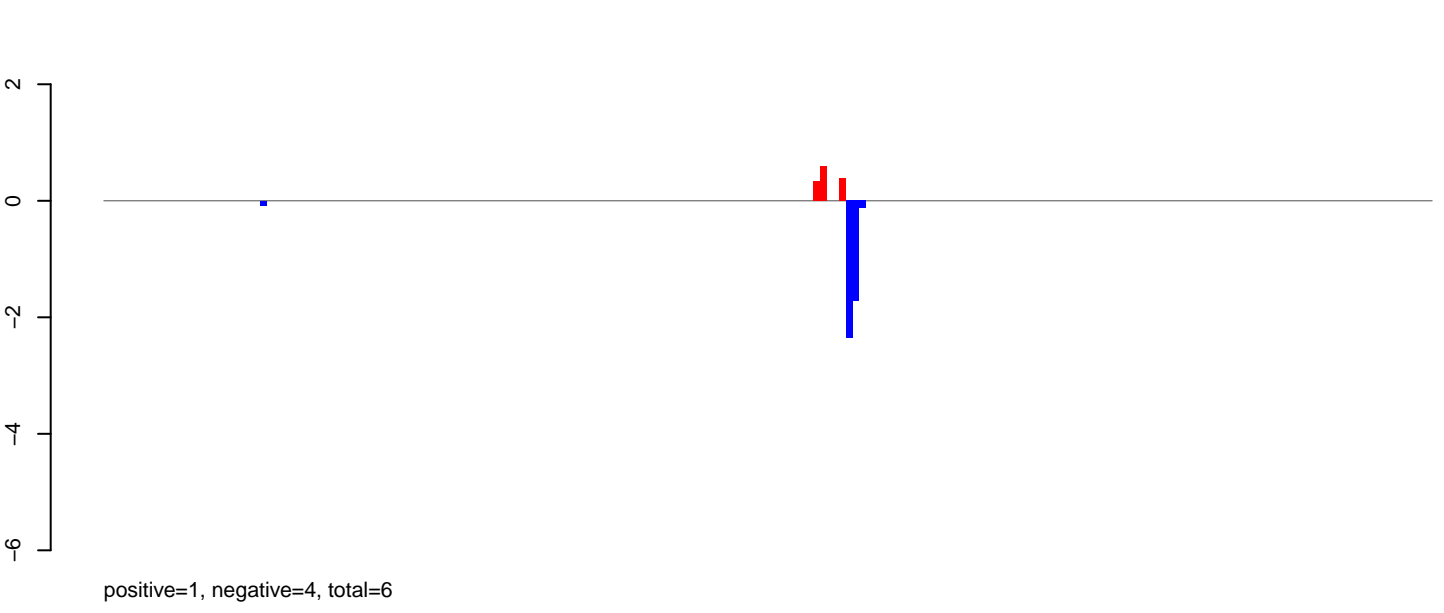
AeAlbo_U4.4_SINV_GFP.rep



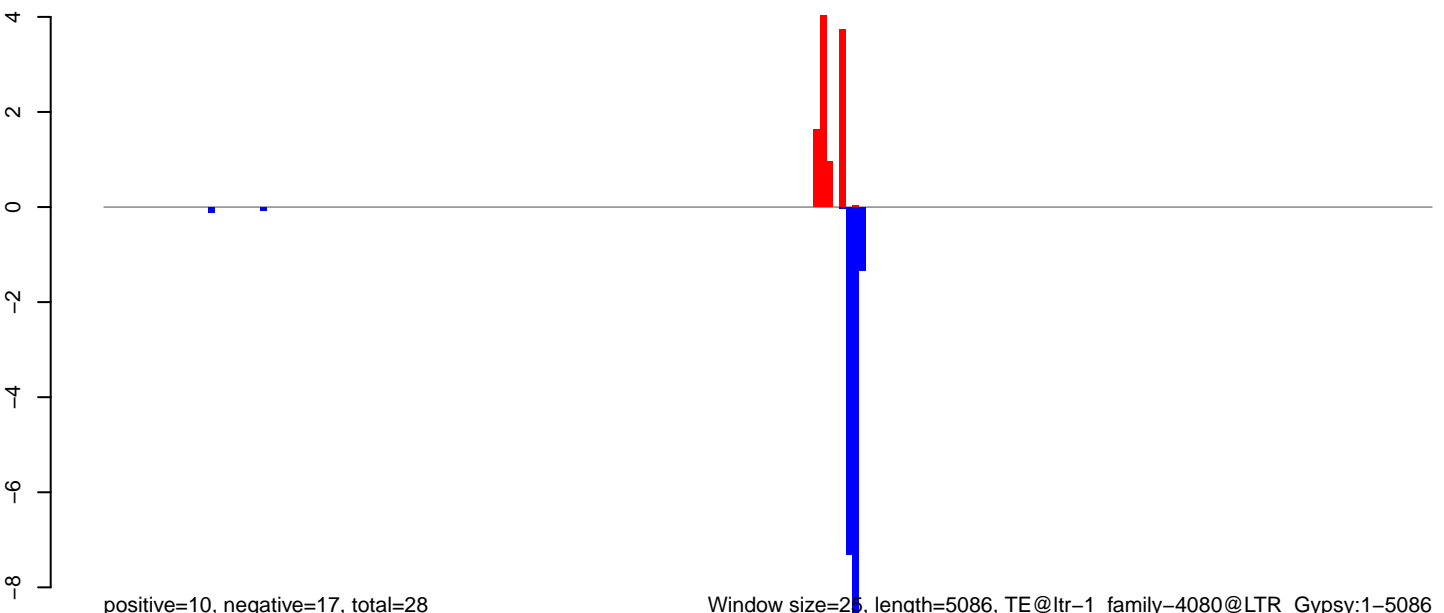
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



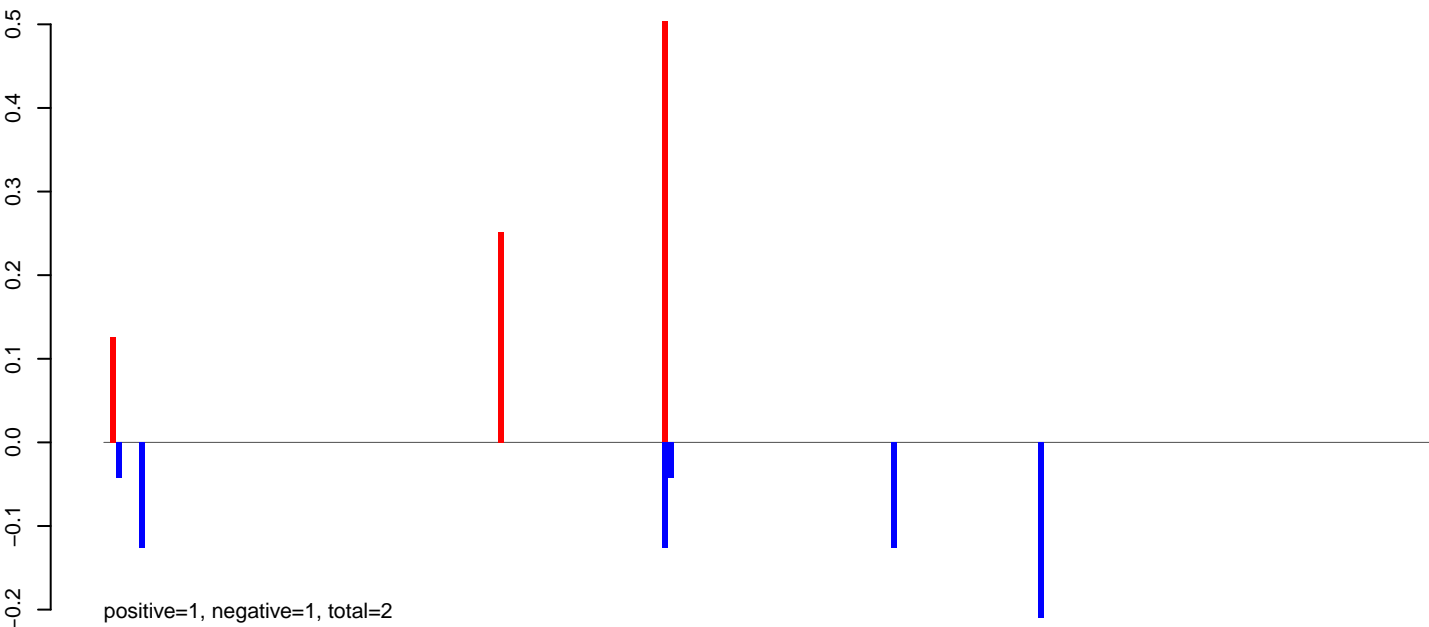
AeAlbo_U4.4_SINV_GFP.rep



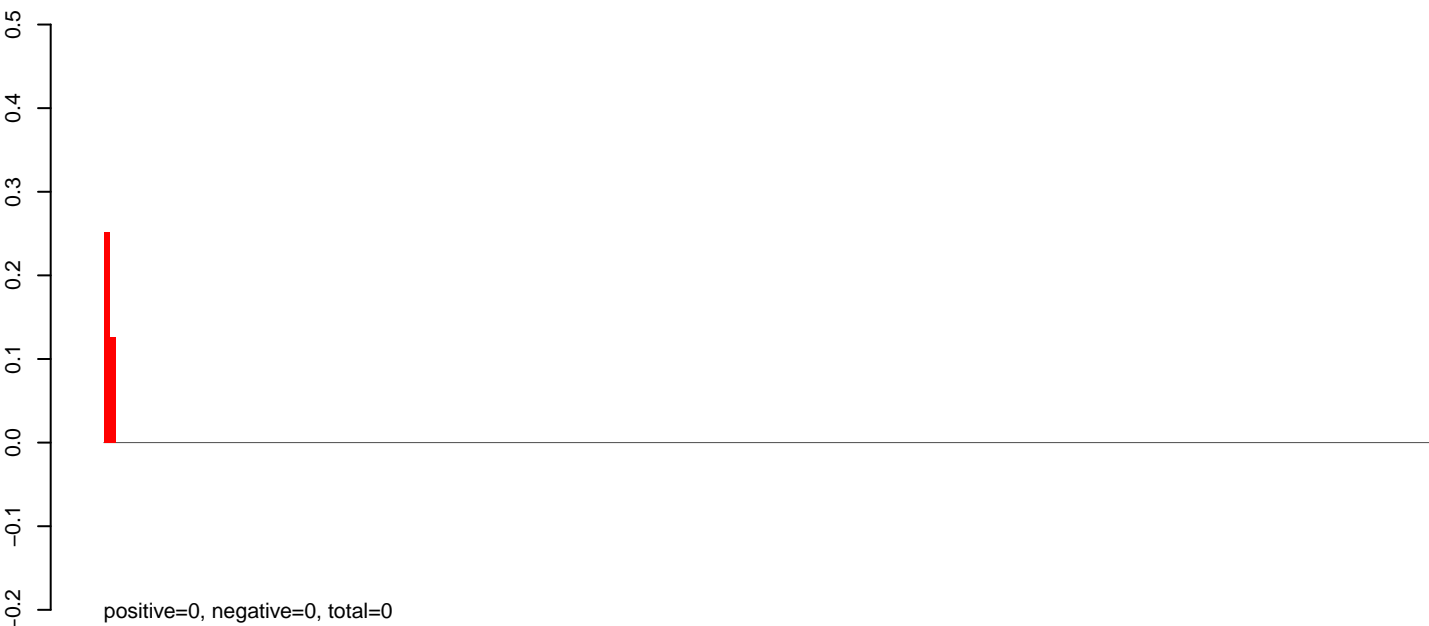
Window size=25, length=5086, TE@ltr-1_family-4080@LTR_Gypsy:1-5086

0 1000 2000 3000 4000 5000

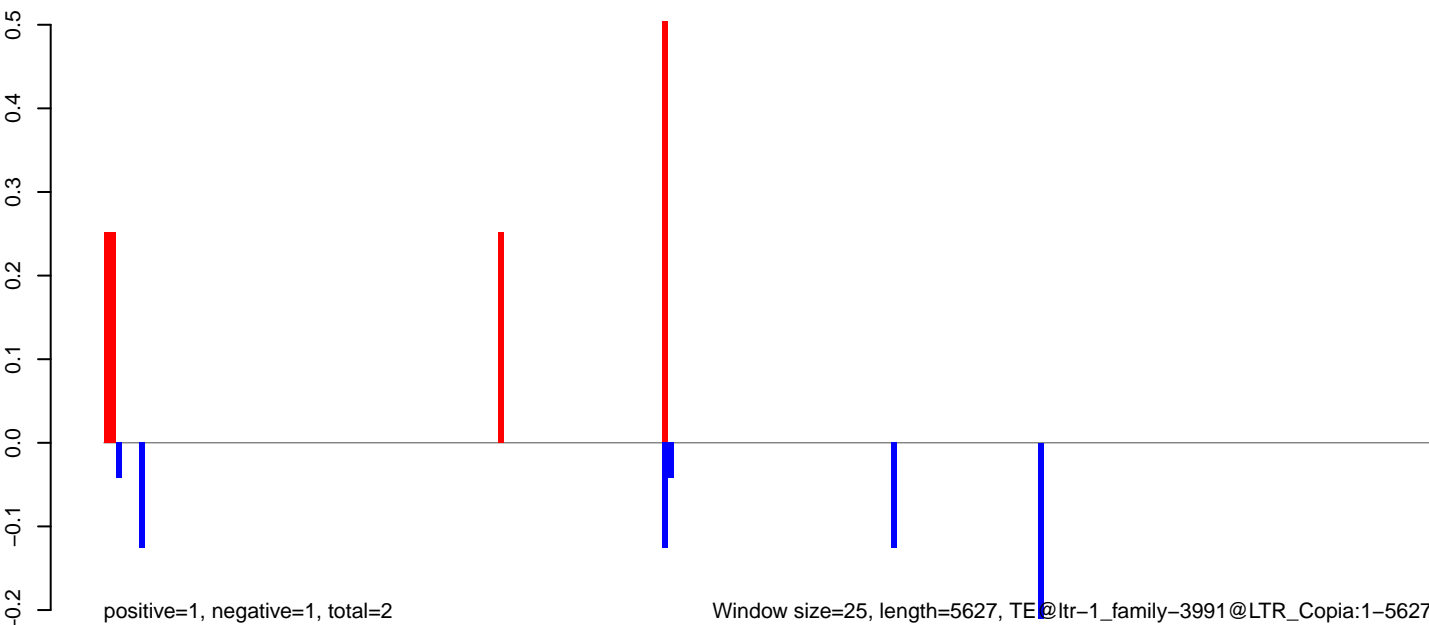
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

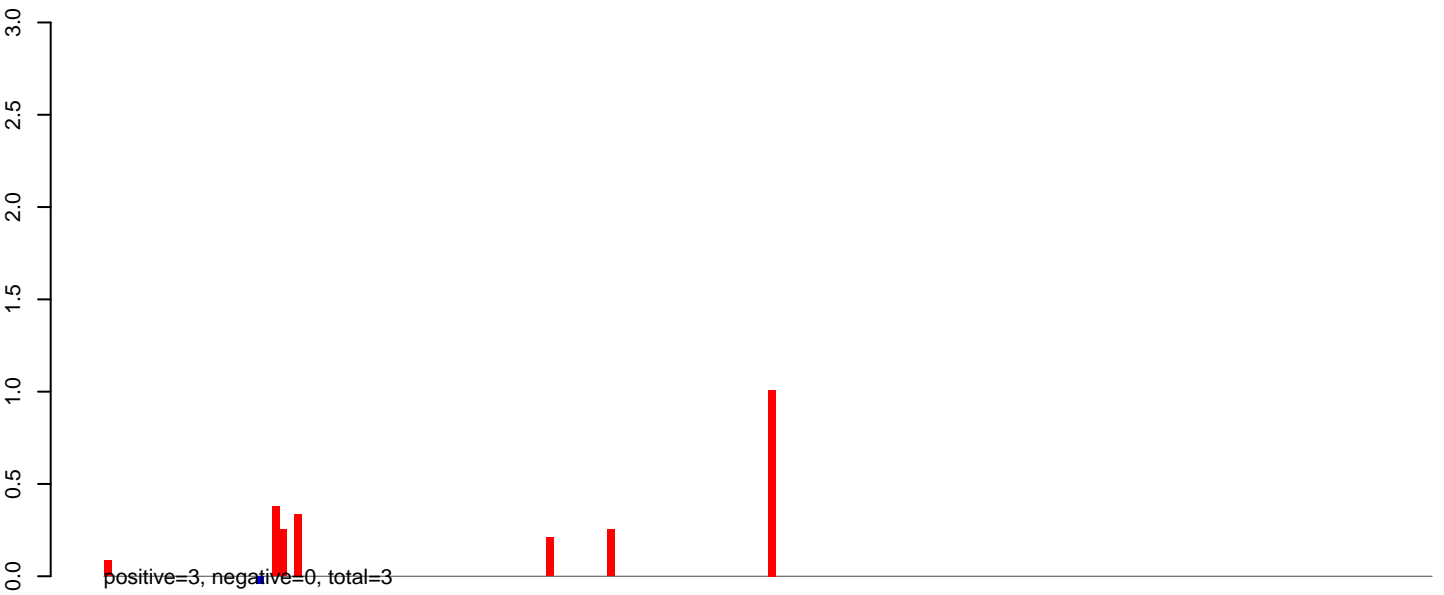


AeAlbo_U4.4_SINV_GFP.rep

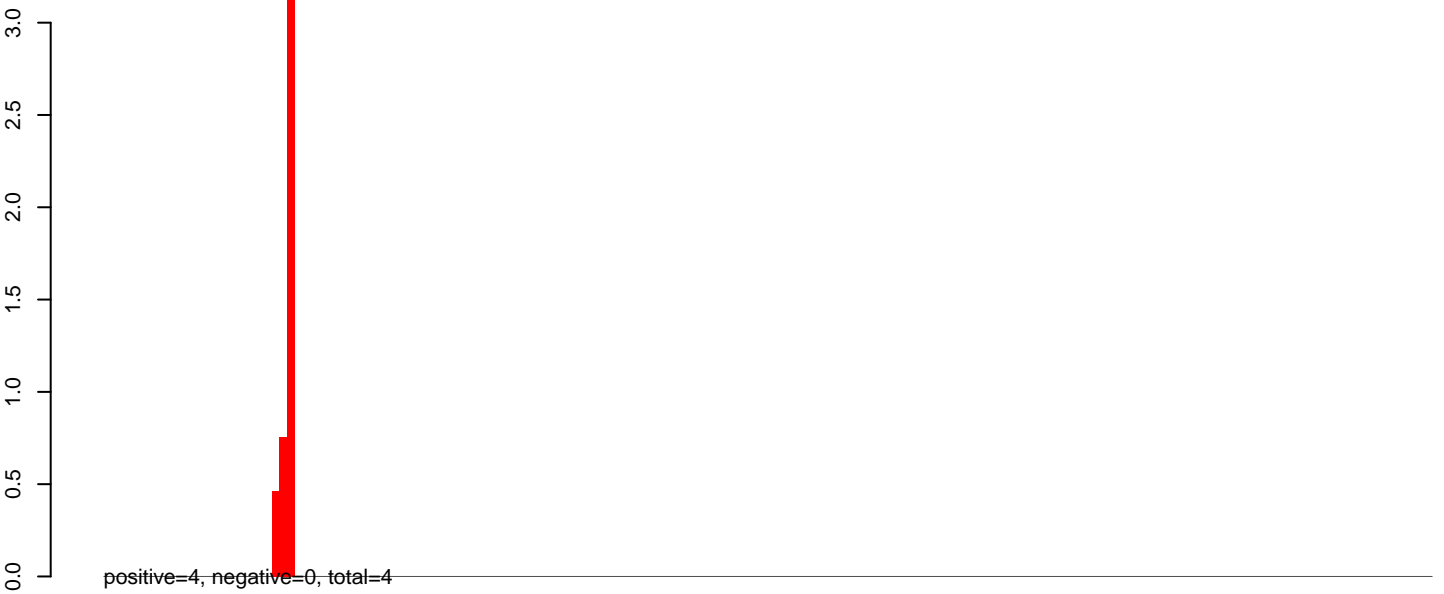


Window size=25, length=5627, TE @ltr-1_family-3991@LTR_Copia:1-5627

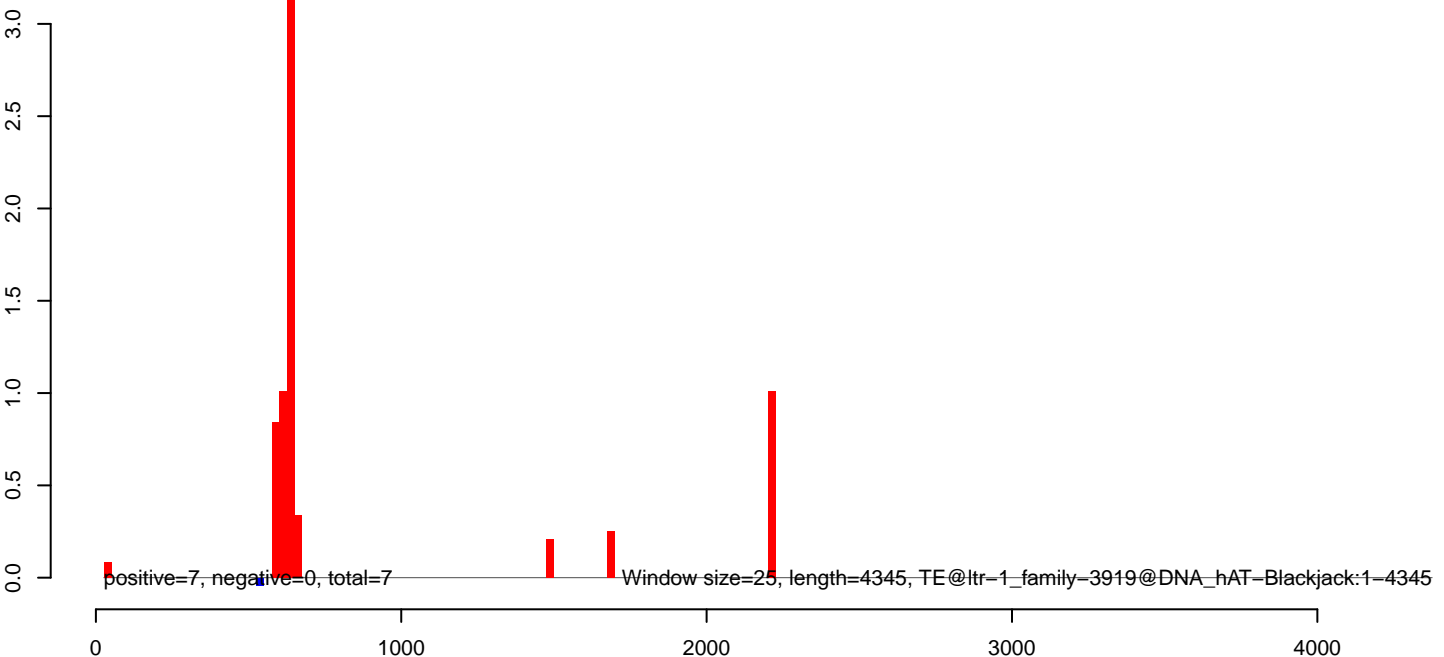
AeAlbo_U4.4_SINV_GFP.18_23.rep



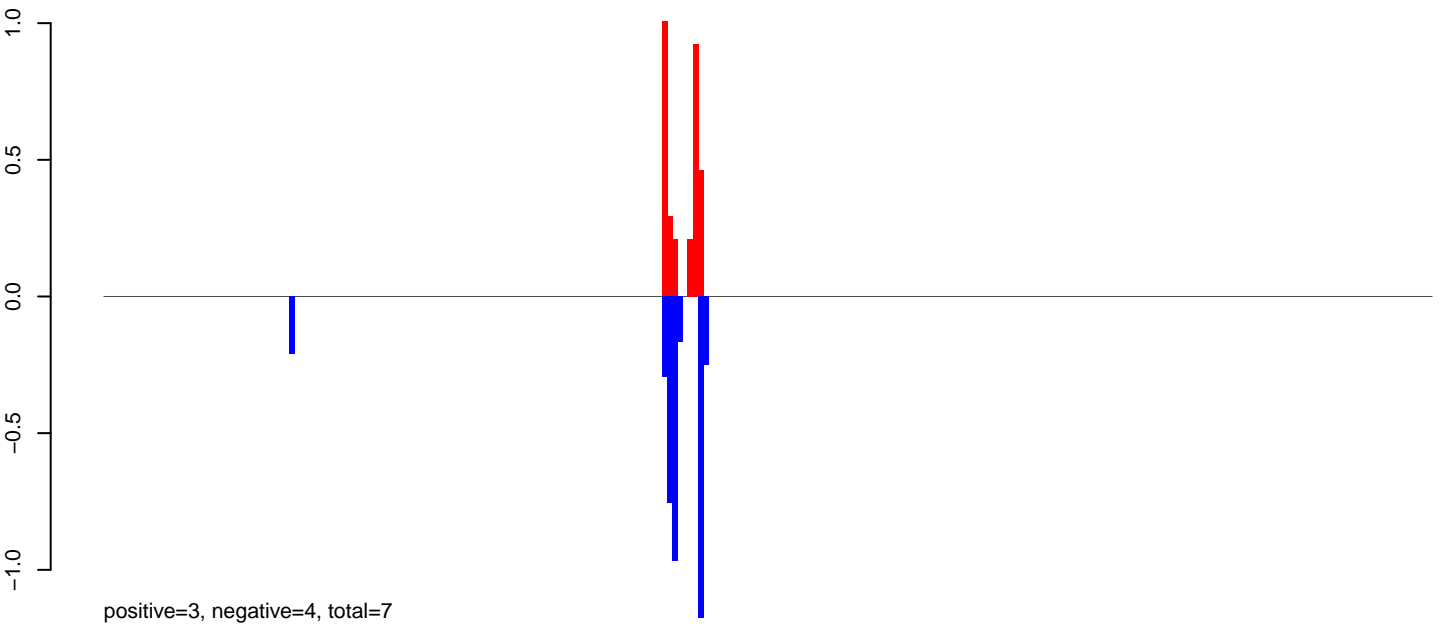
AeAlbo_U4.4_SINV_GFP.24_35.rep



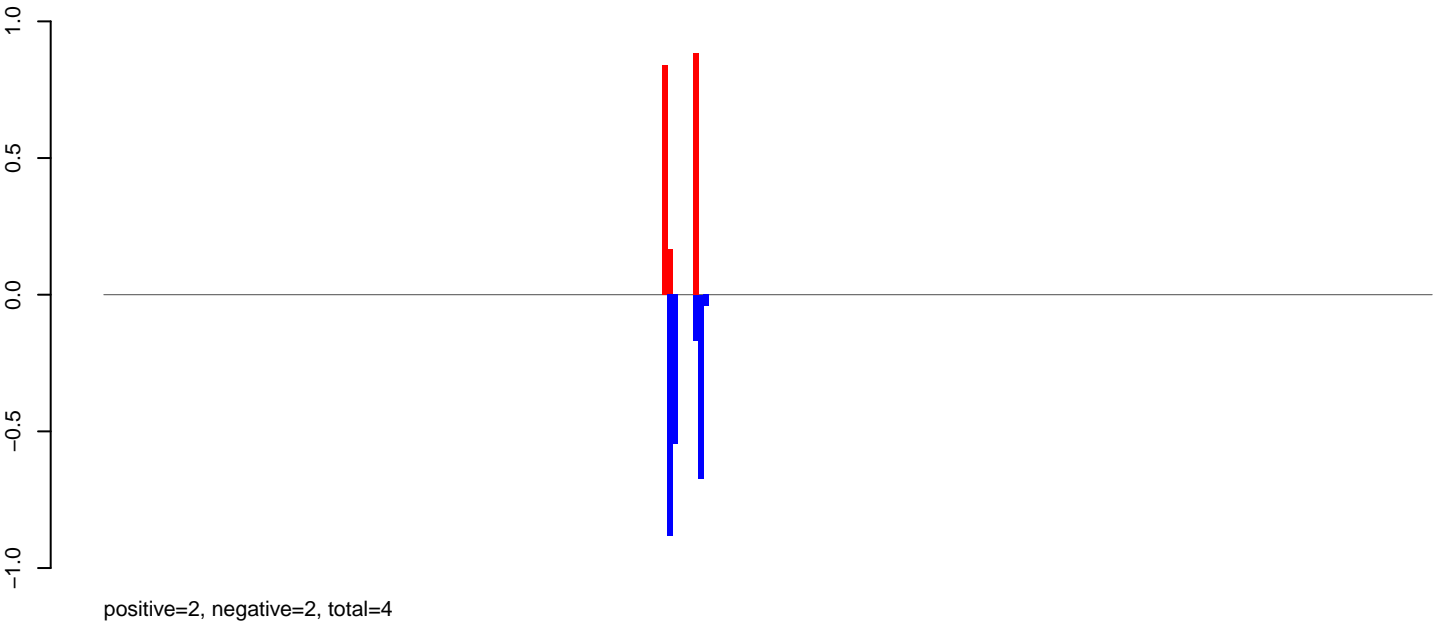
AeAlbo_U4.4_SINV_GFP.rep



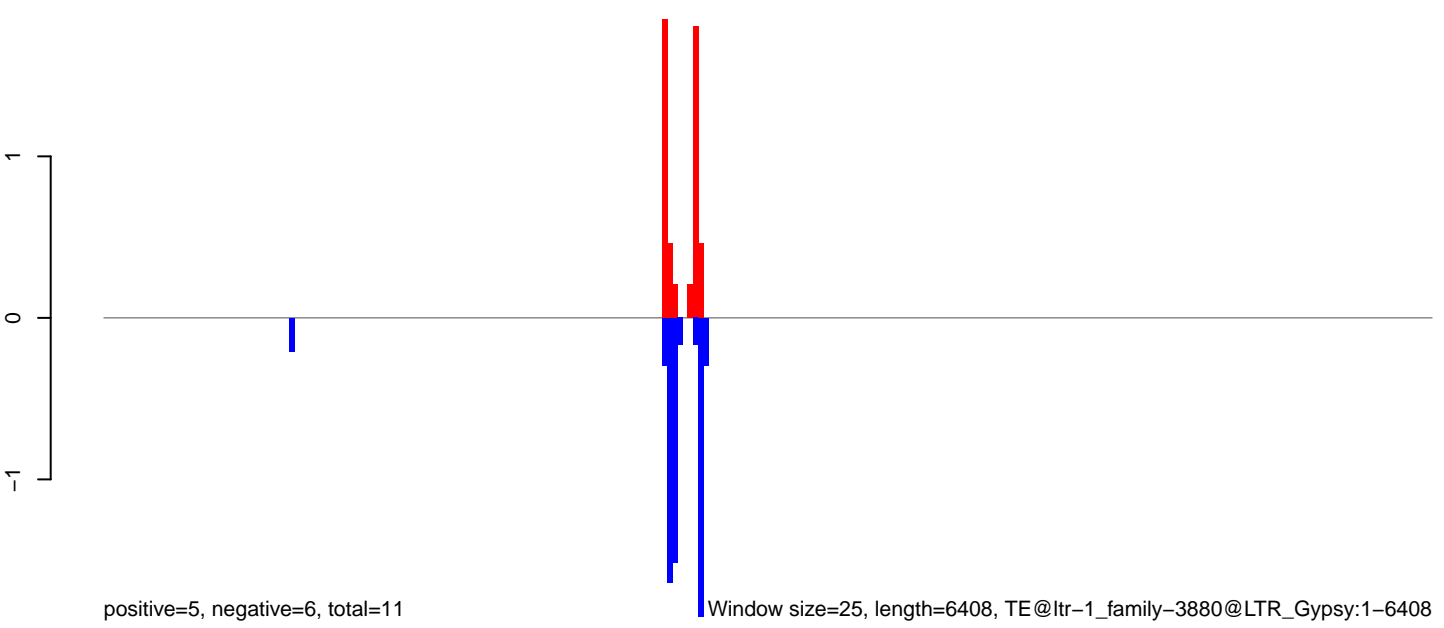
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

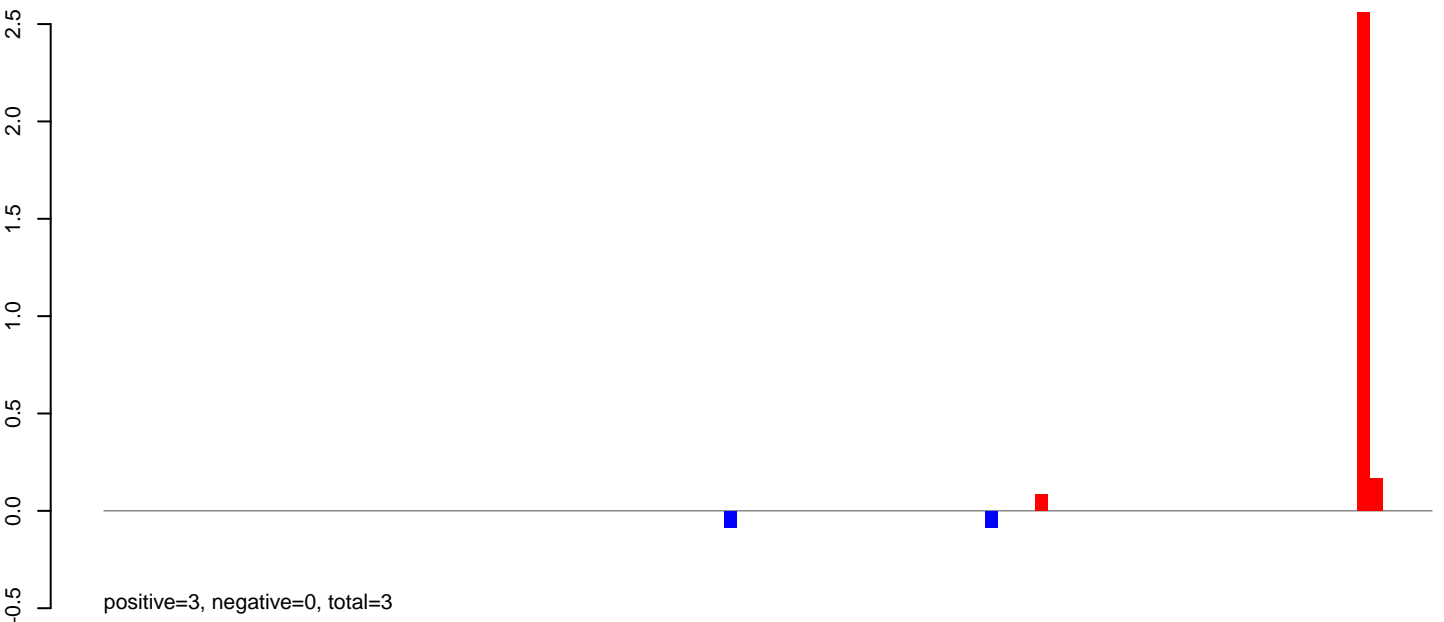


AeAlbo_U4.4_SINV_GFP.rep

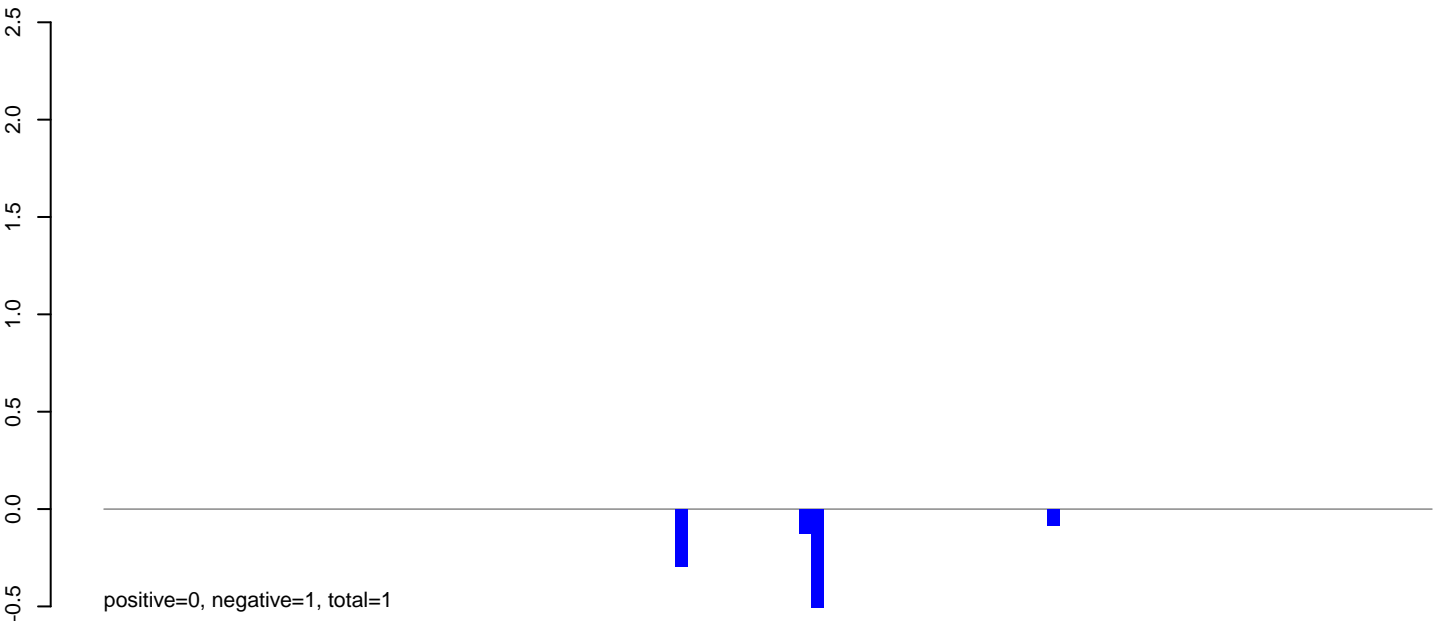


0 1000 2000 3000 4000 5000 6000

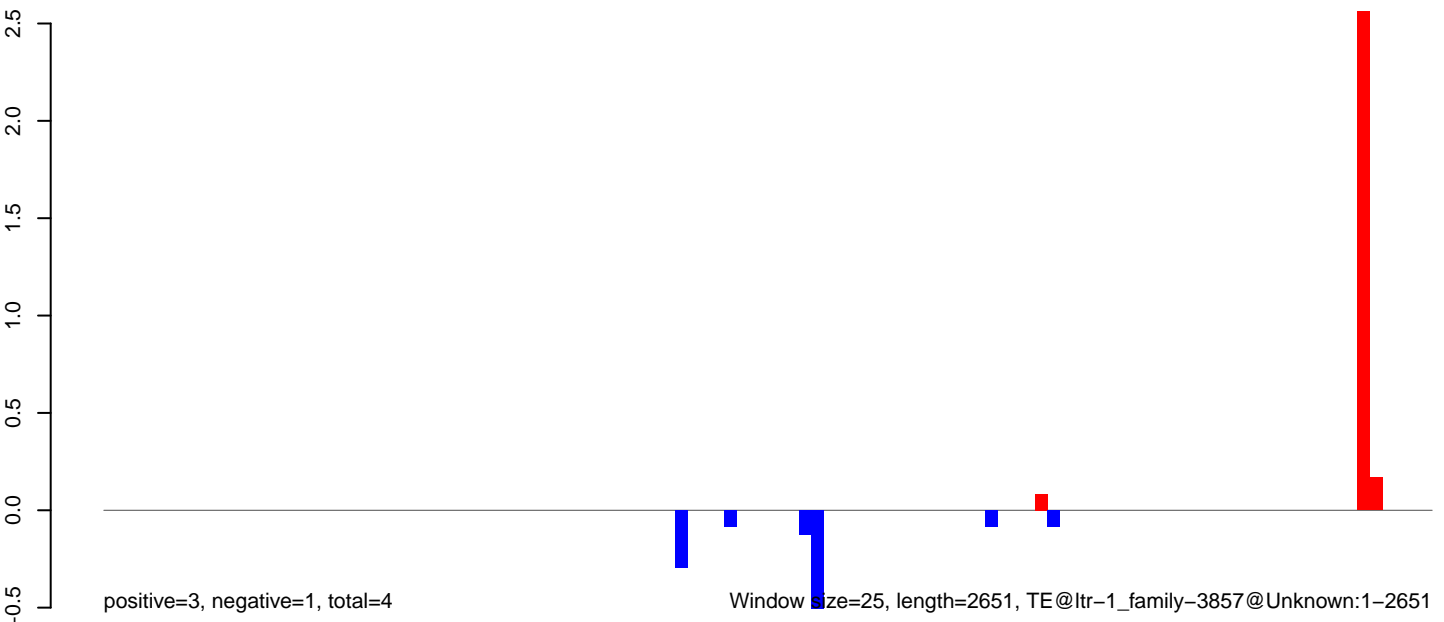
AeAlbo_U4.4_SINV_GFP.18_23.rep



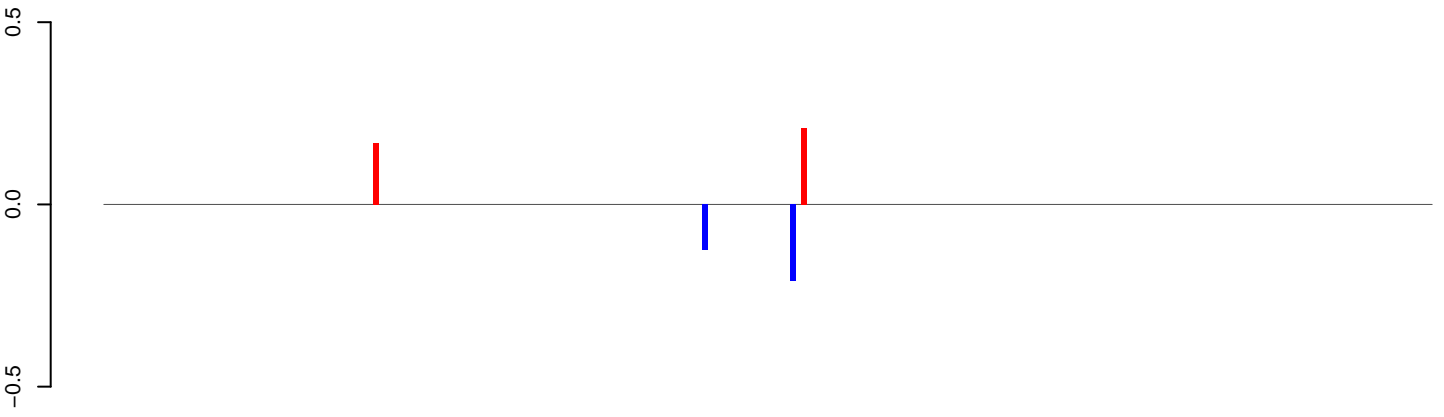
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

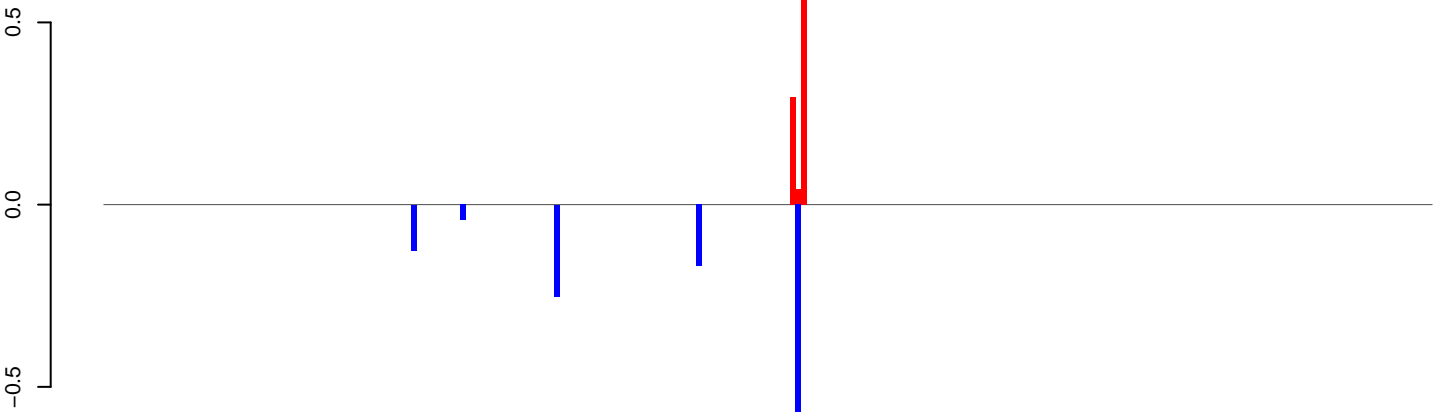


AeAlbo_U4.4_SINV_GFP.18_23.rep



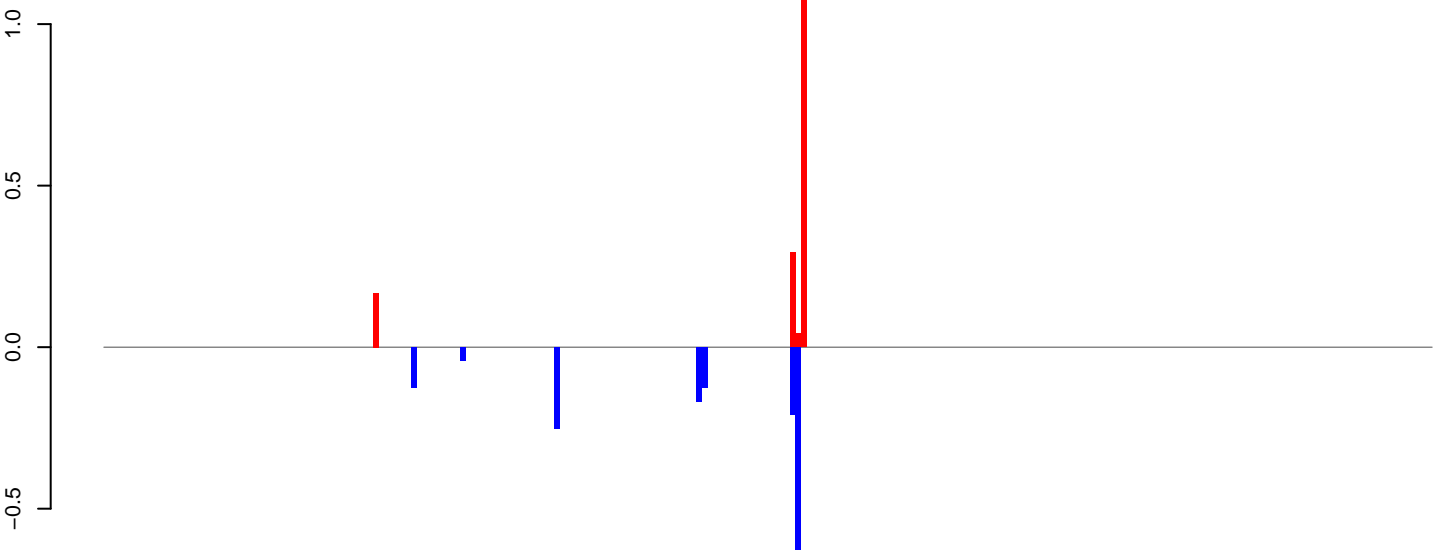
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=1, total=3

AeAlbo_U4.4_SINV_GFP.rep

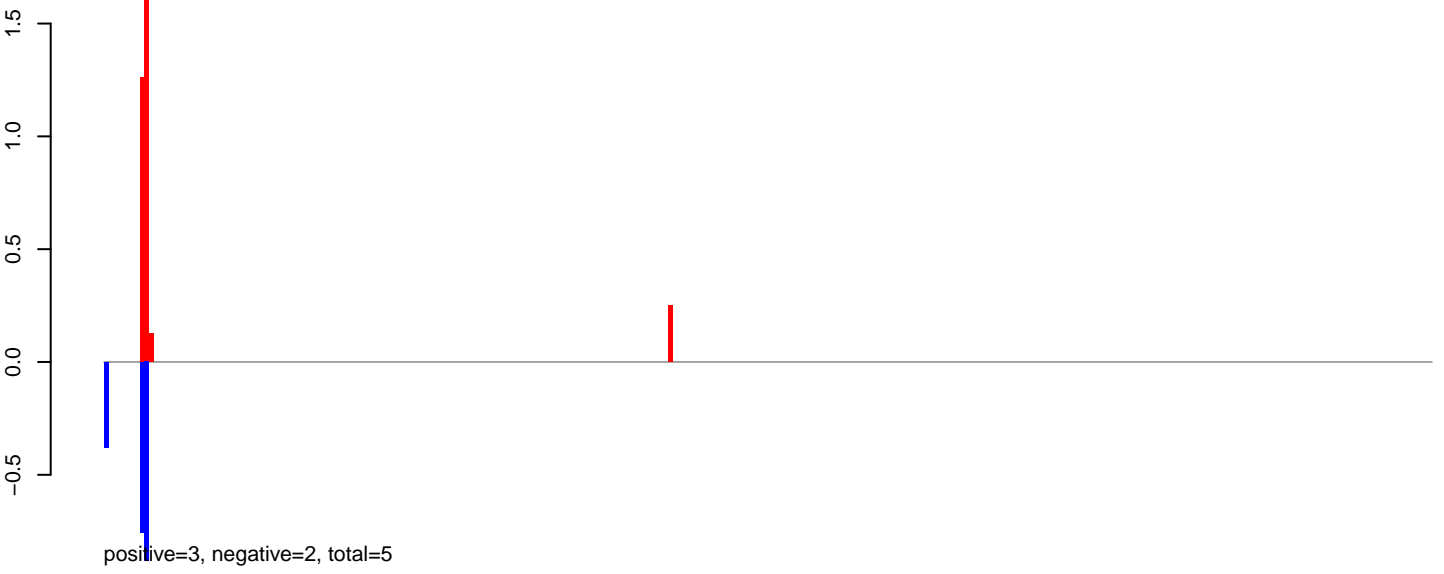


positive=2, negative=2, total=3

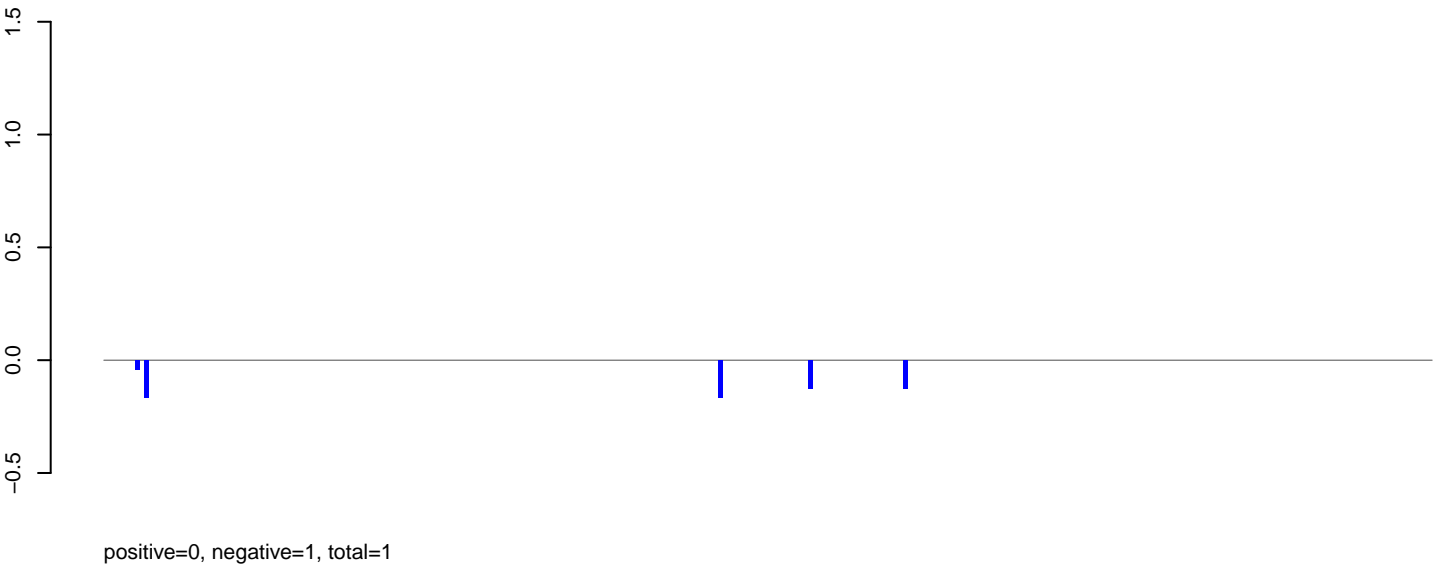
Window size=25, length=6026, TE@ltr-1_family-3792@LTR_Pao:1-6026

0 1000 2000 3000 4000 5000 6000

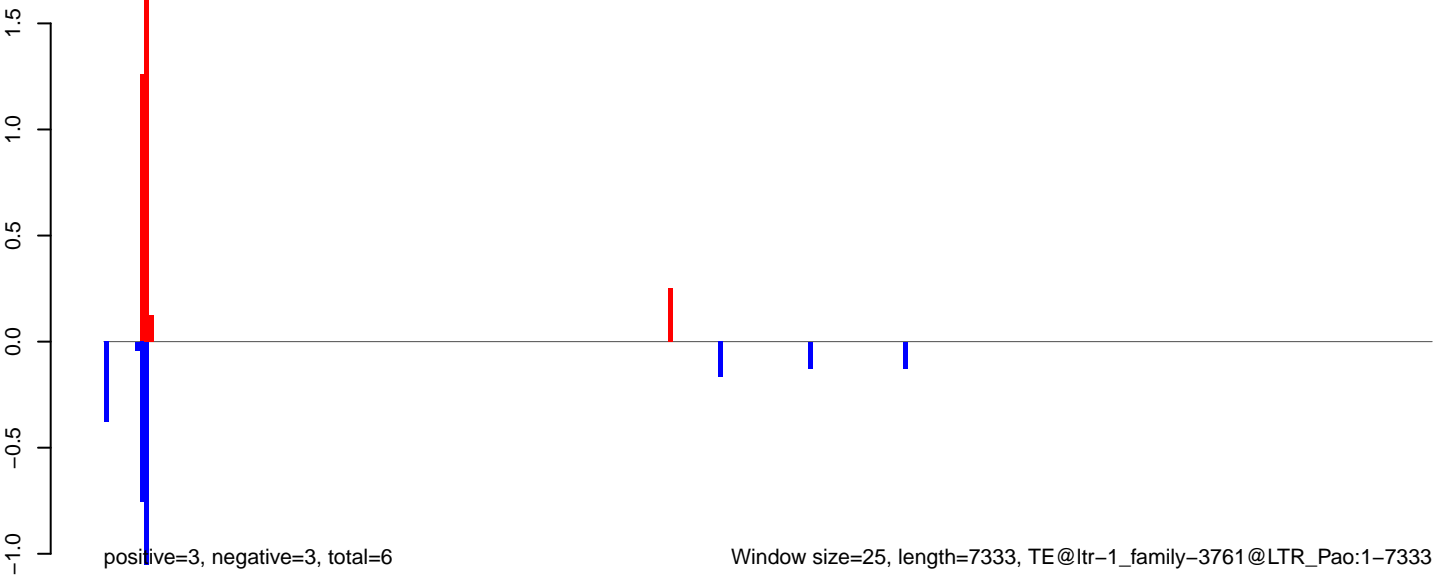
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



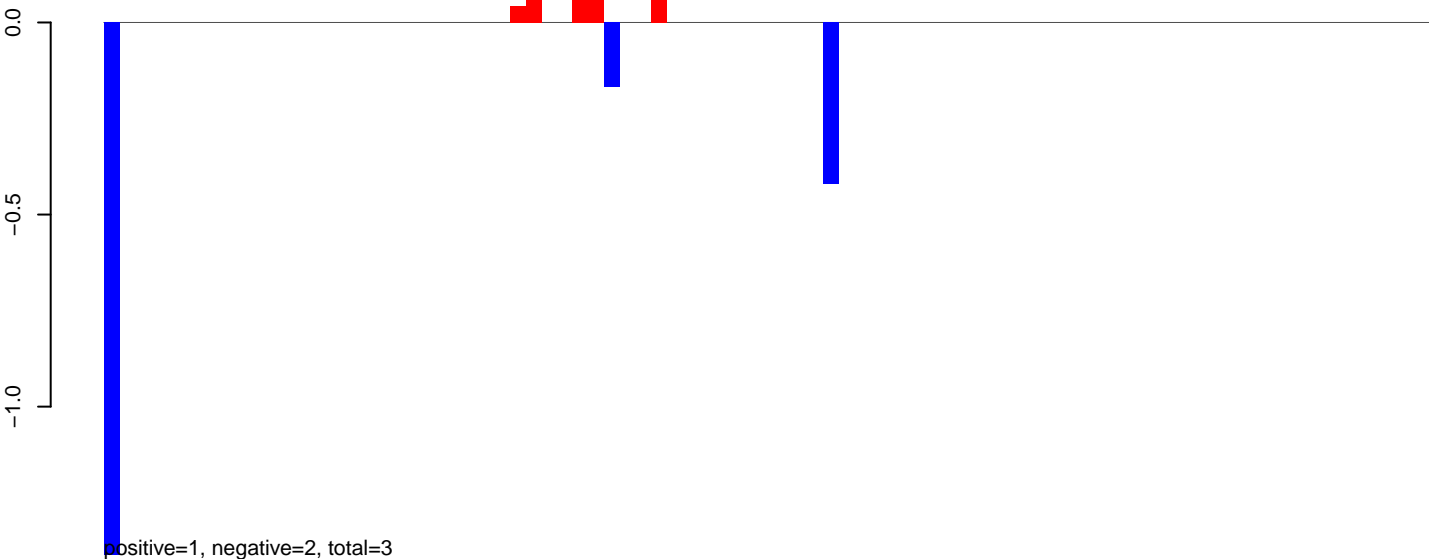
AeAlbo_U4.4_SINV_GFP.rep



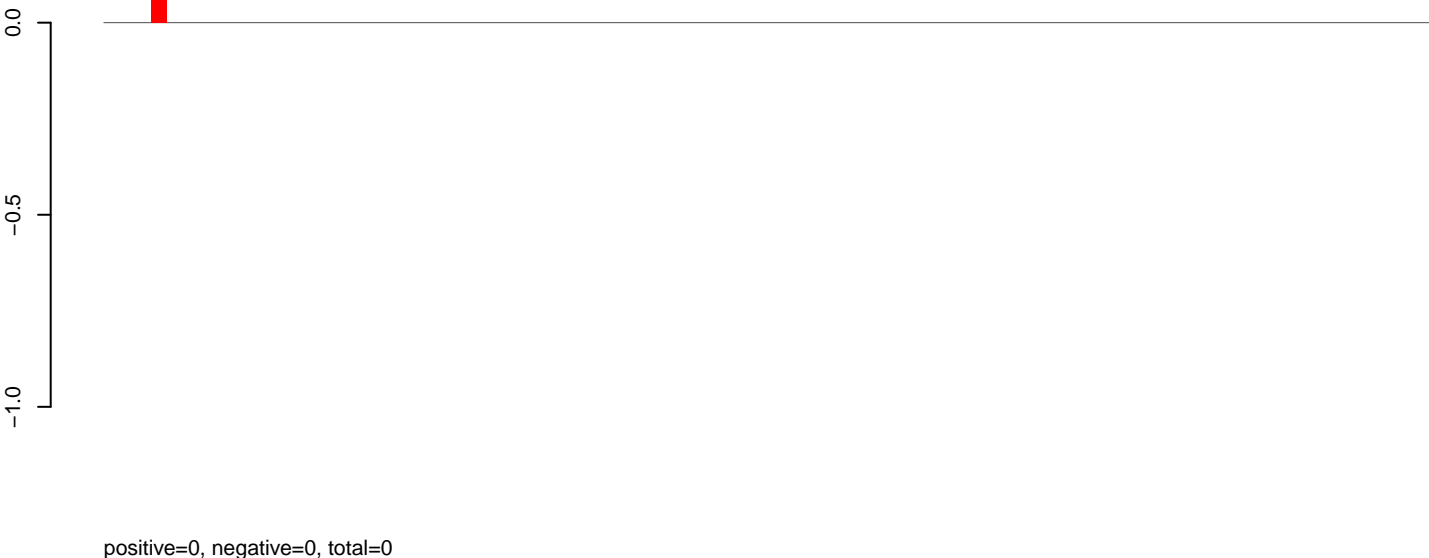
Window size=25, length=7333, TE@ltr-1_family-3761@LTR_Pao:1-7333

0 2000 4000 6000

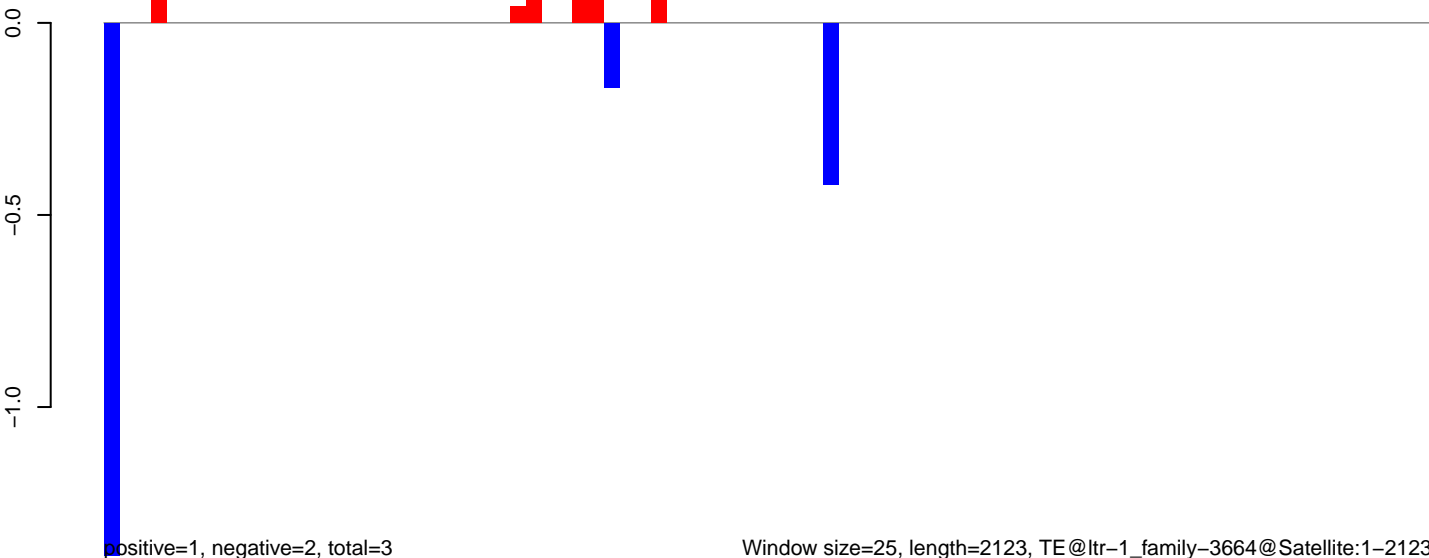
AeAlbo_U4.4_SINV_GFP.18_23.rep



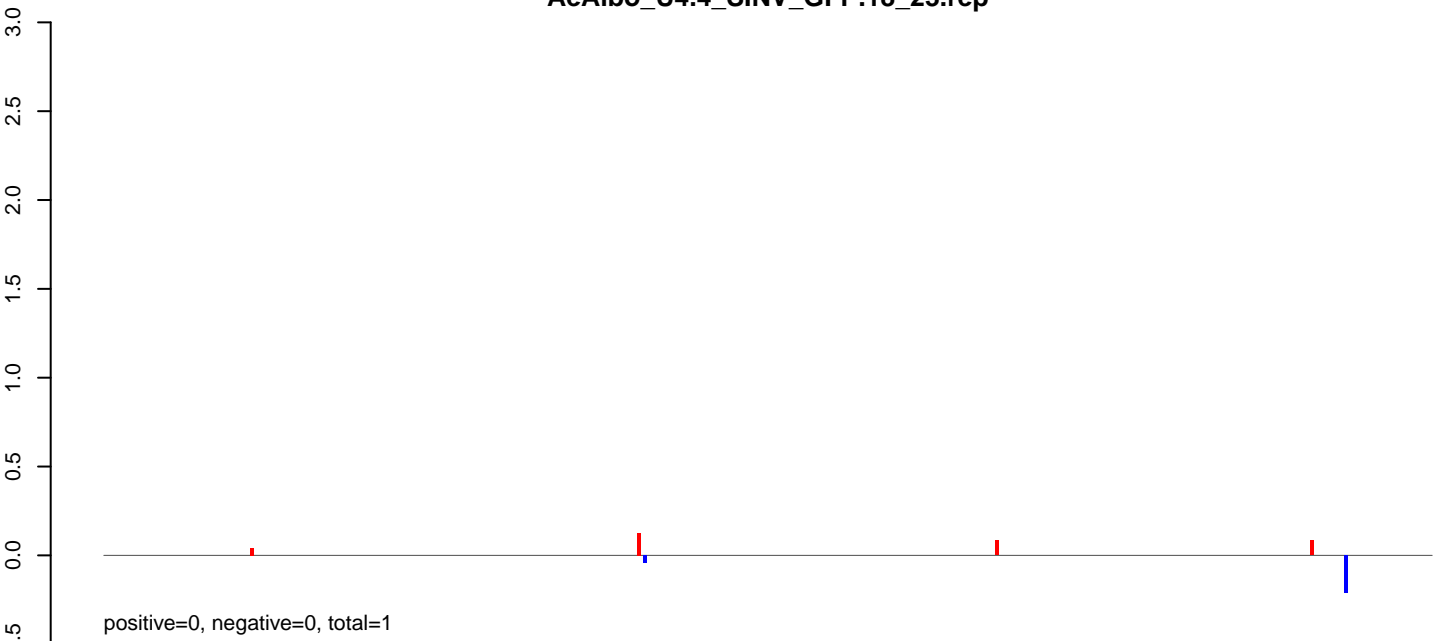
AeAlbo_U4.4_SINV_GFP.24_35.rep



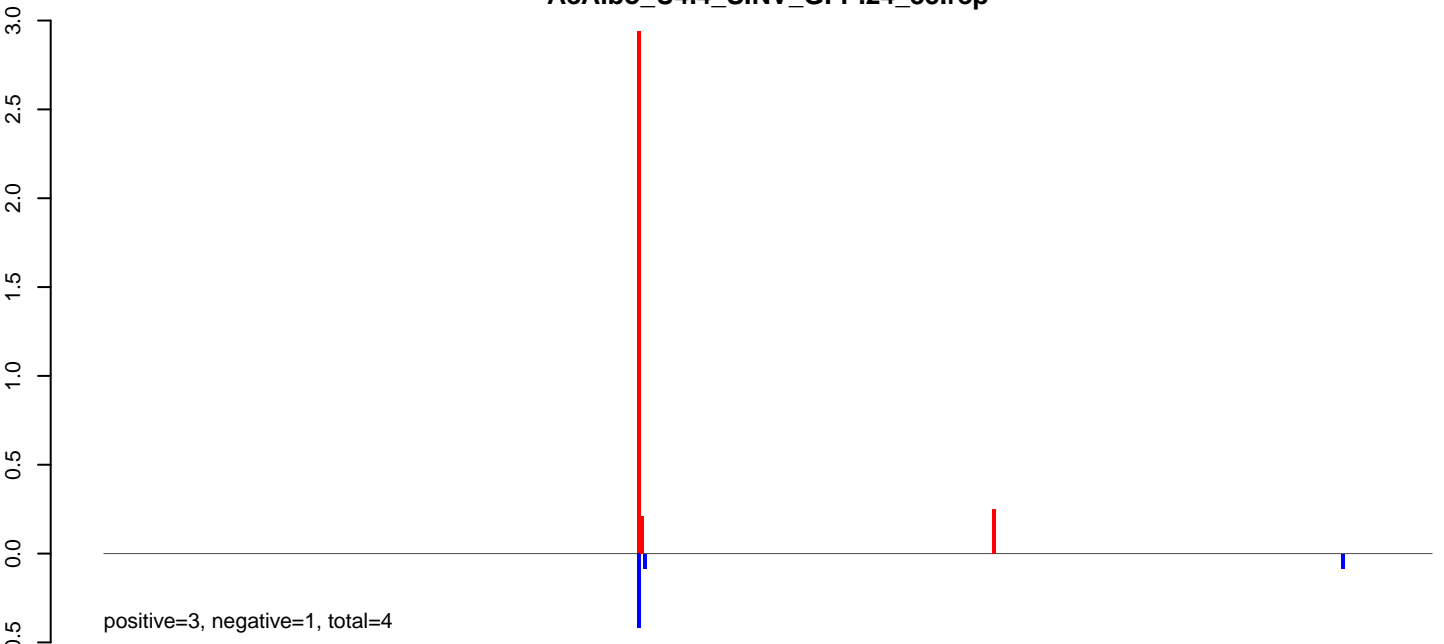
AeAlbo_U4.4_SINV_GFP.rep



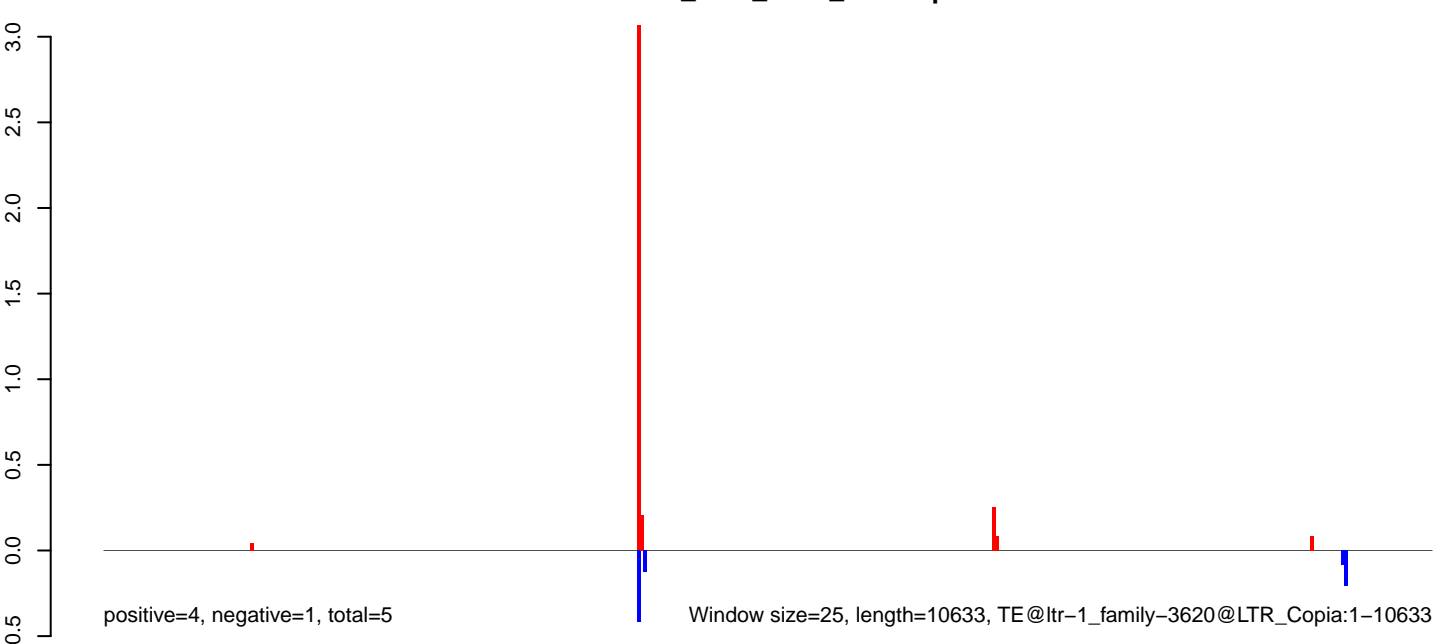
AeAlbo_U4.4_SINV_GFP.18_23.rep



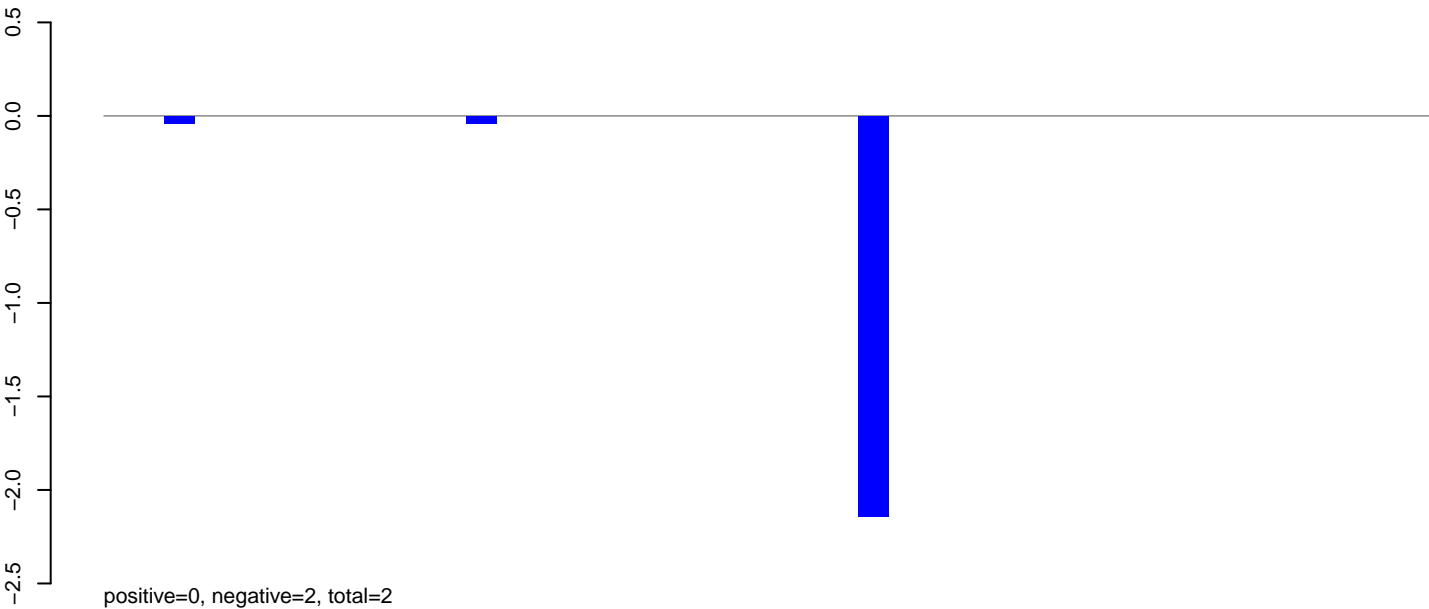
AeAlbo_U4.4_SINV_GFP.24_35.rep



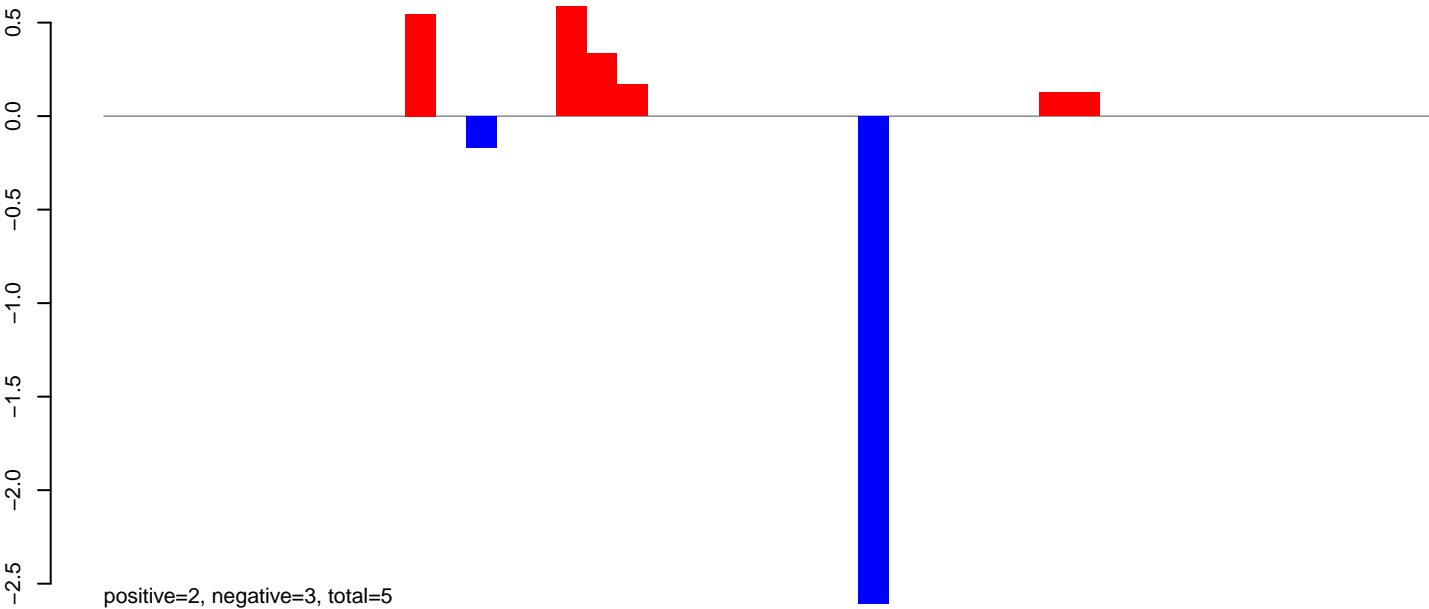
AeAlbo_U4.4_SINV_GFP.rep



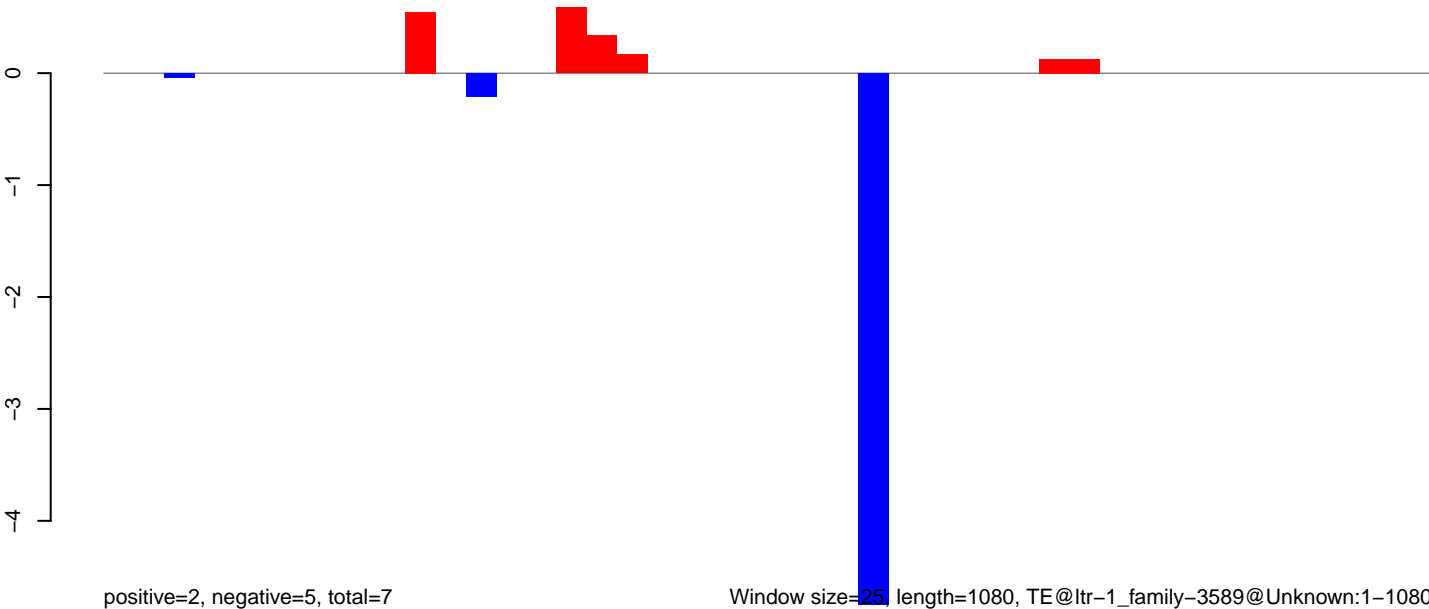
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

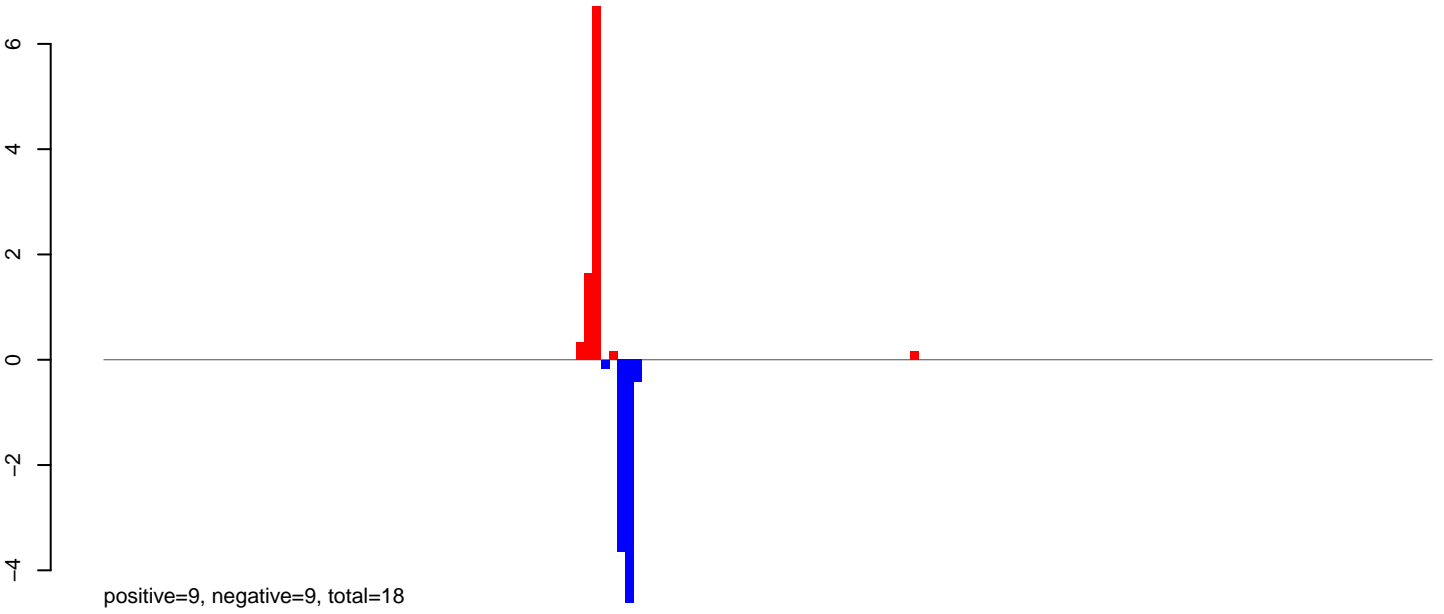


AeAlbo_U4.4_SINV_GFP.rep

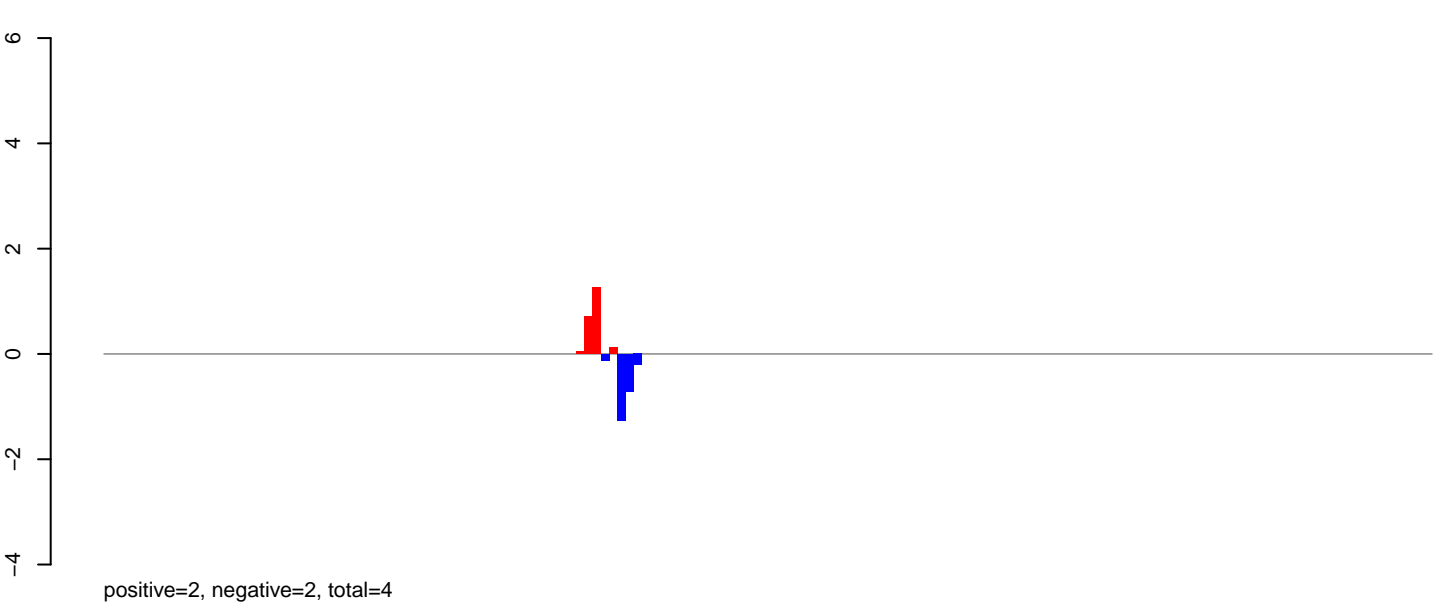


Window size=25, length=1080, TE@ltr-1_family-3589@Unknown:1-1080

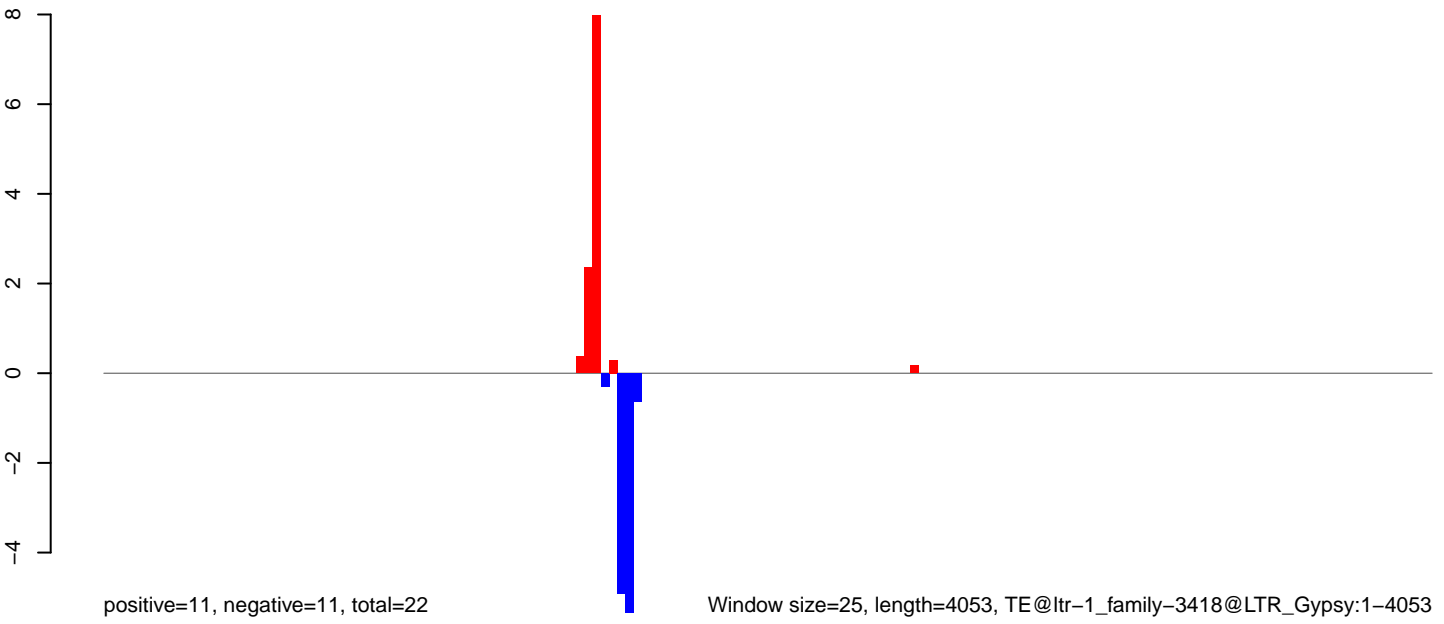
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

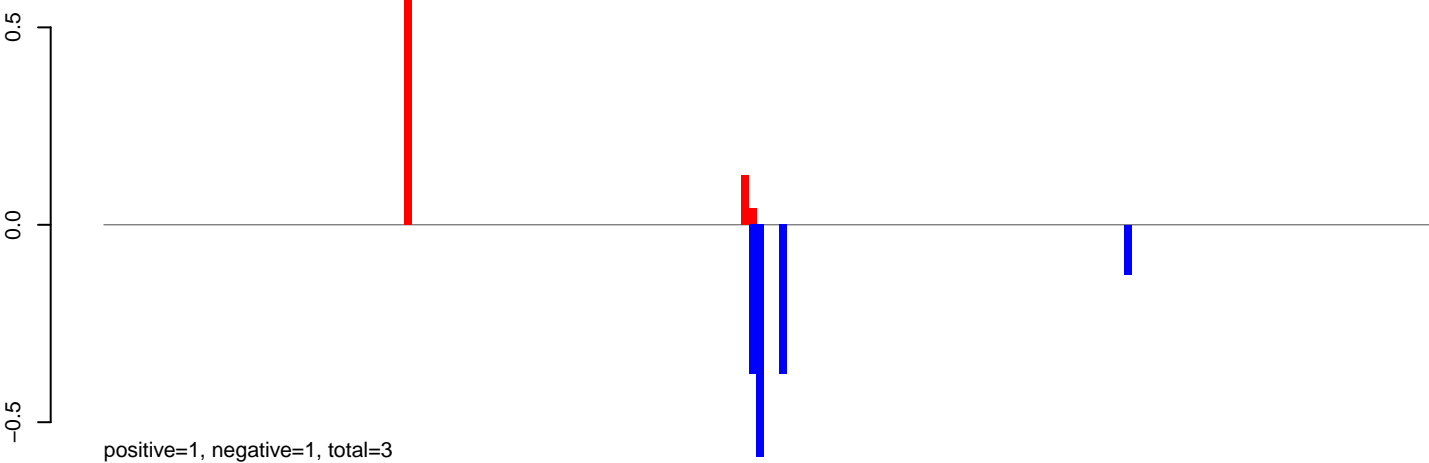


AeAlbo_U4.4_SINV_GFP.rep

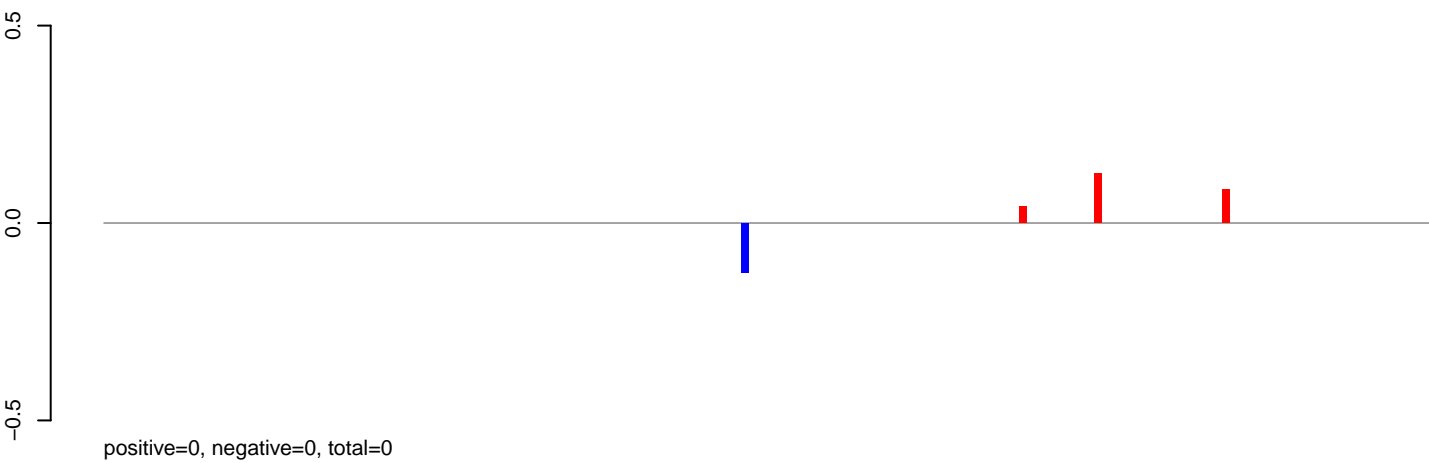


Window size=25, length=4053, TE@ltr-1_family-3418@LTR_Gypsy:1-4053

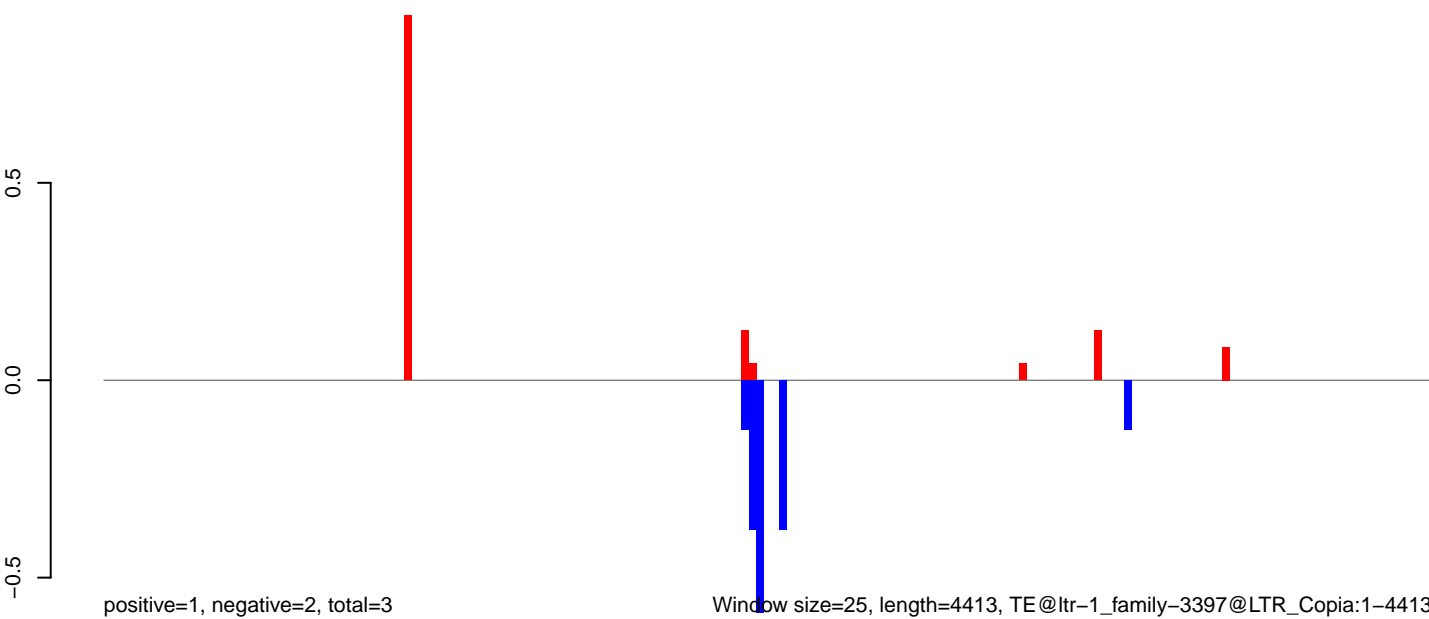
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



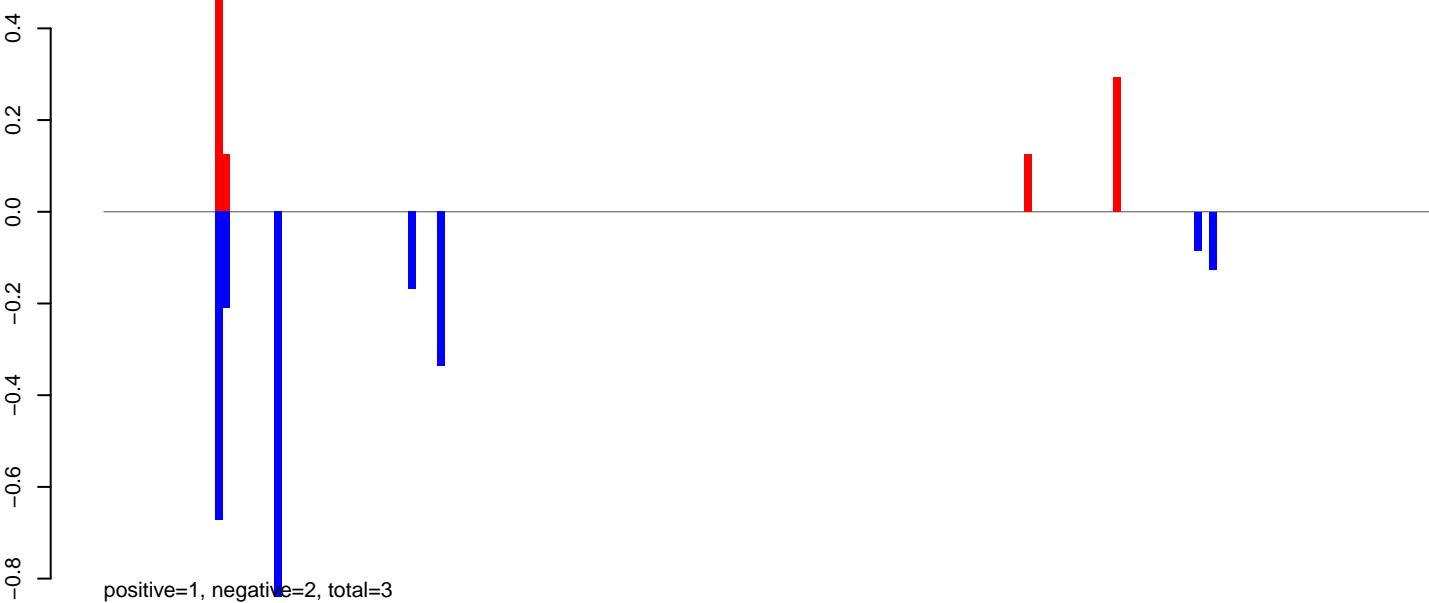
AeAlbo_U4.4_SINV_GFP.rep



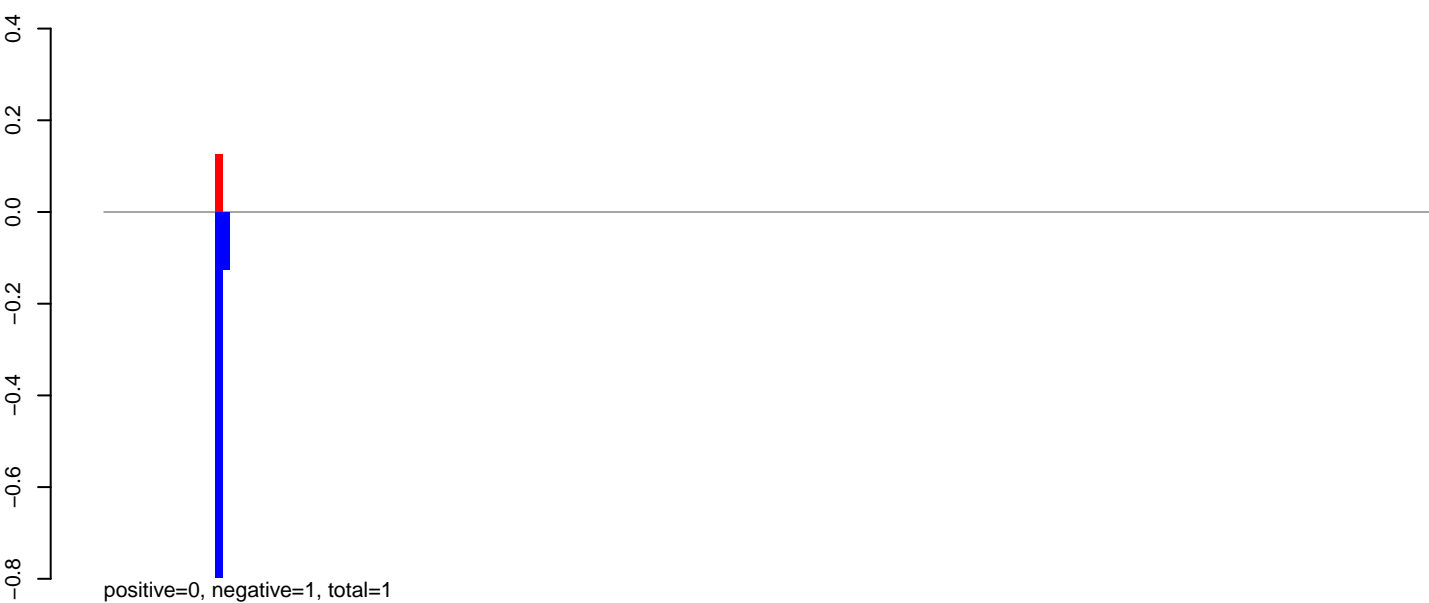
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0 1000 2000 3000 4000

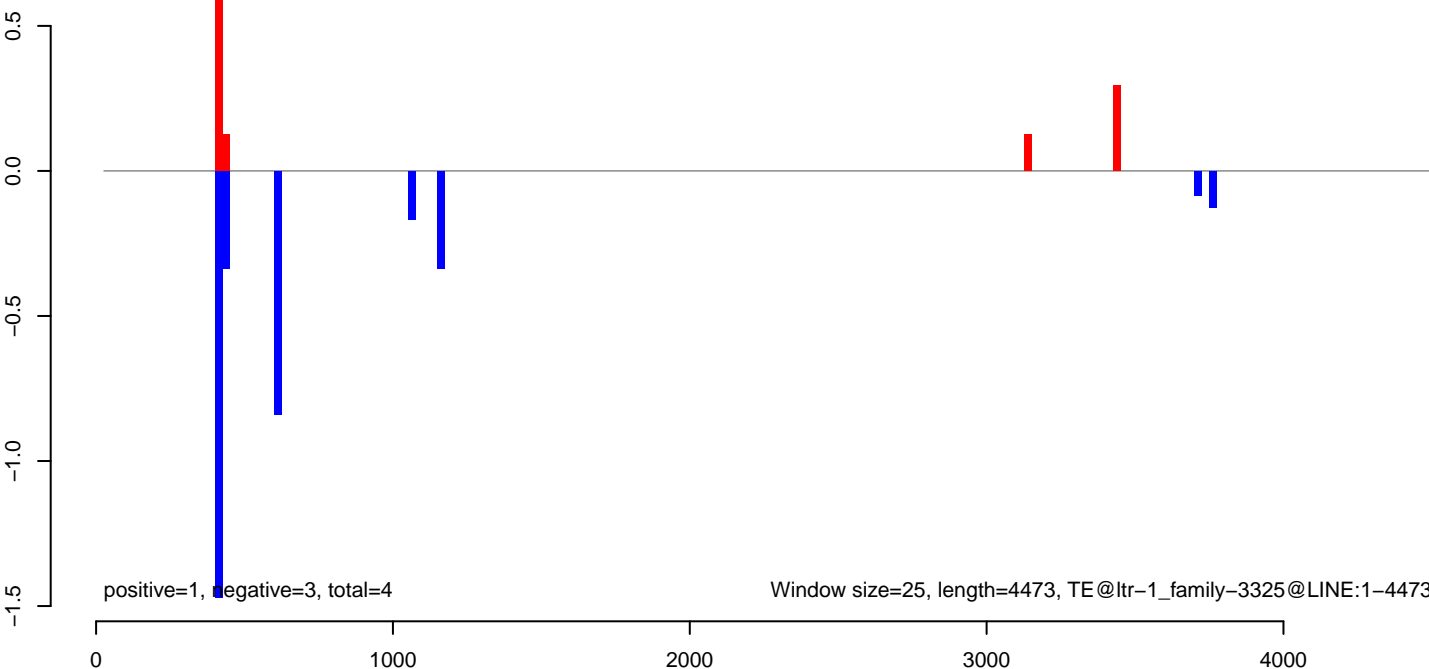
AeAlbo_U4.4_SINV_GFP.18_23.rep



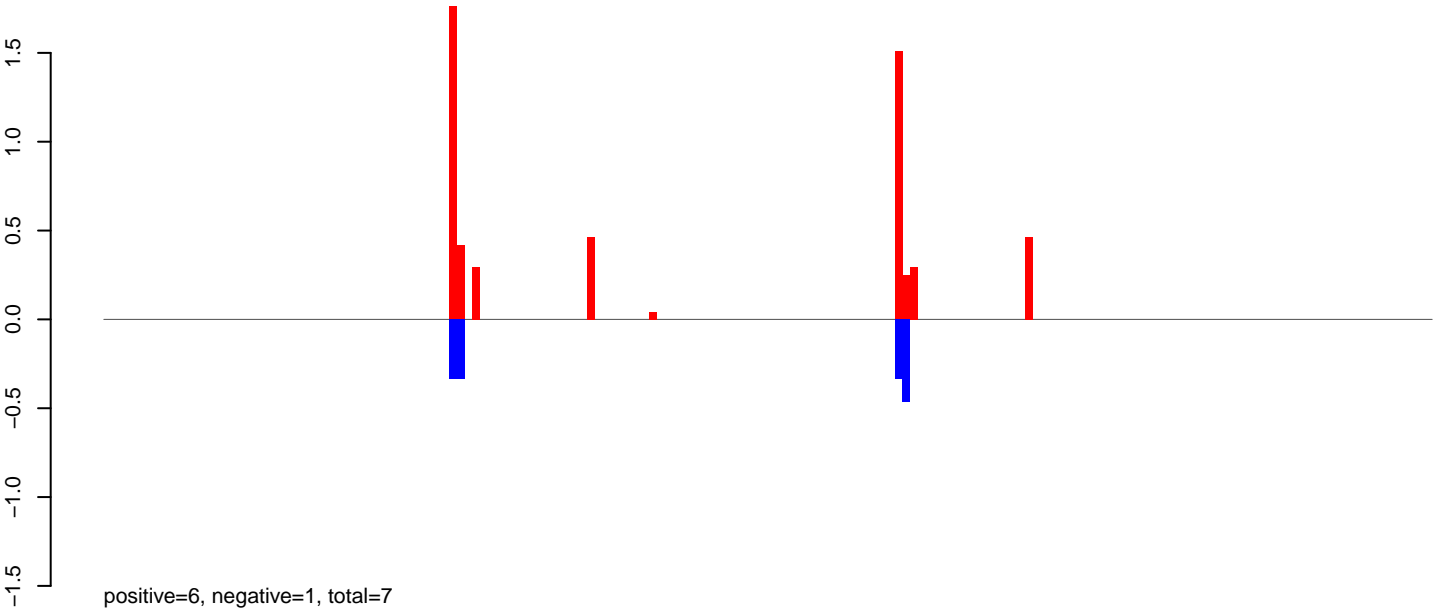
AeAlbo_U4.4_SINV_GFP.24_35.rep



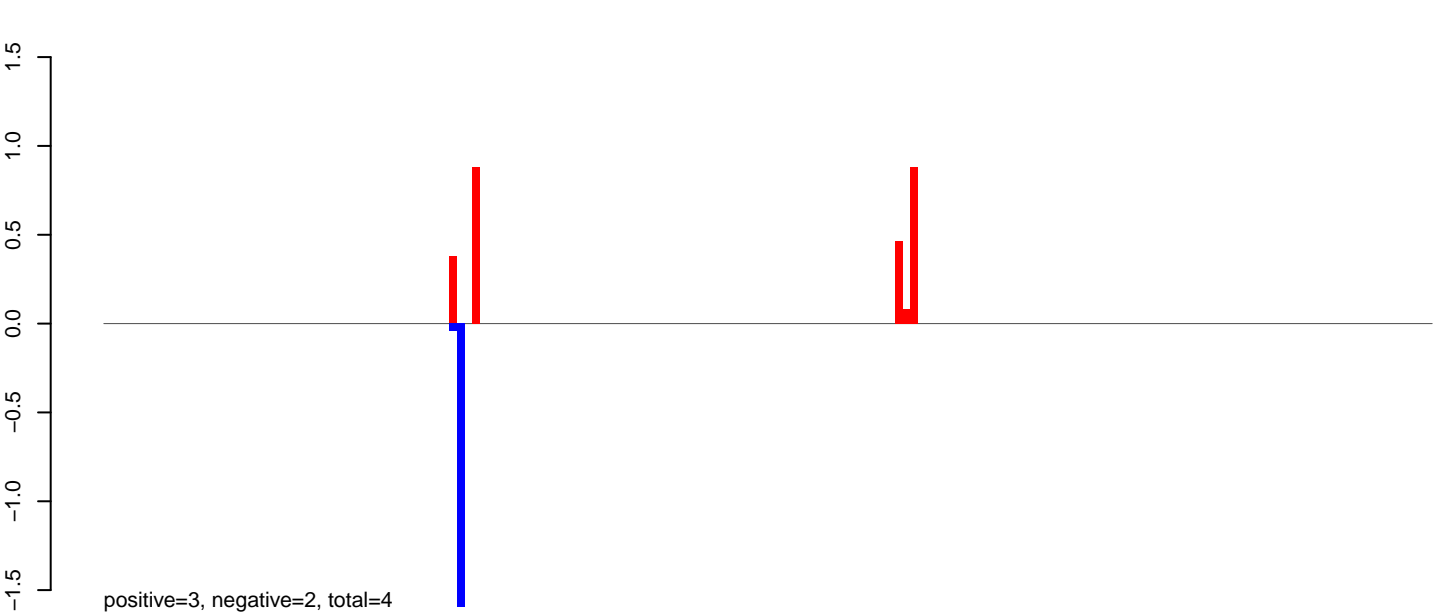
AeAlbo_U4.4_SINV_GFP.rep



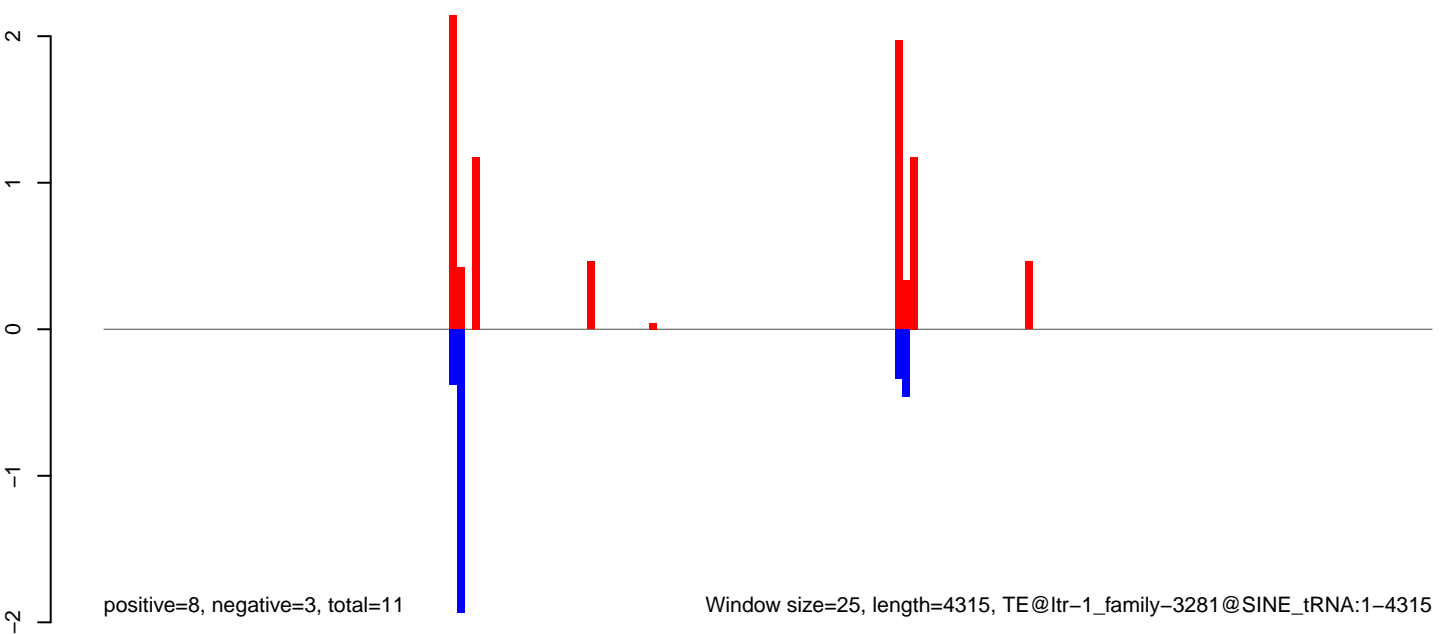
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



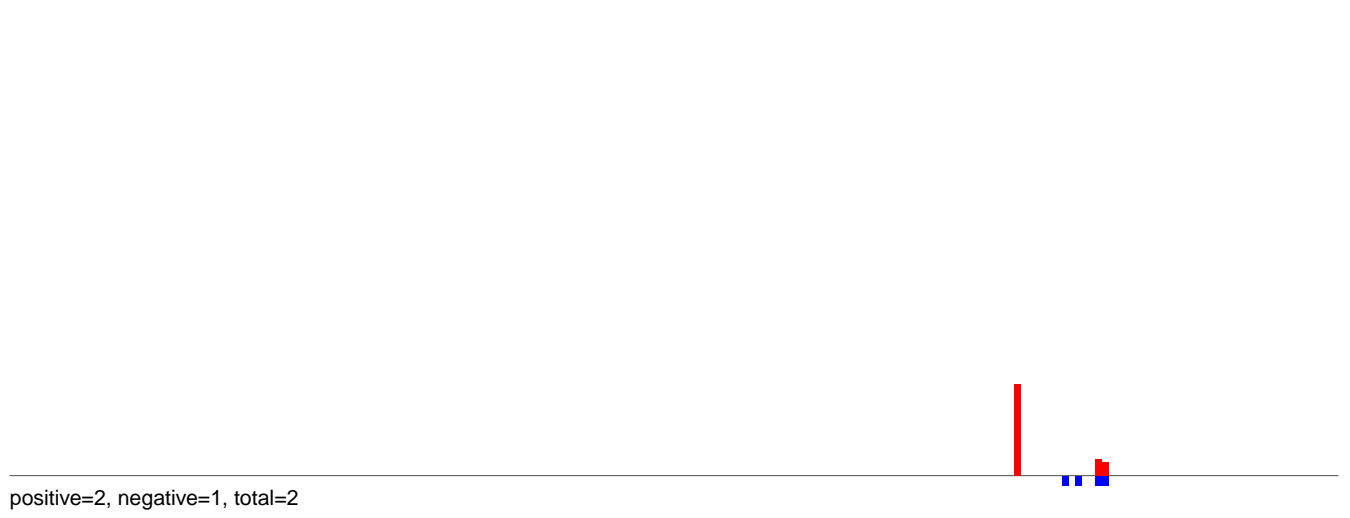
AeAlbo_U4.4_SINV_GFP.rep



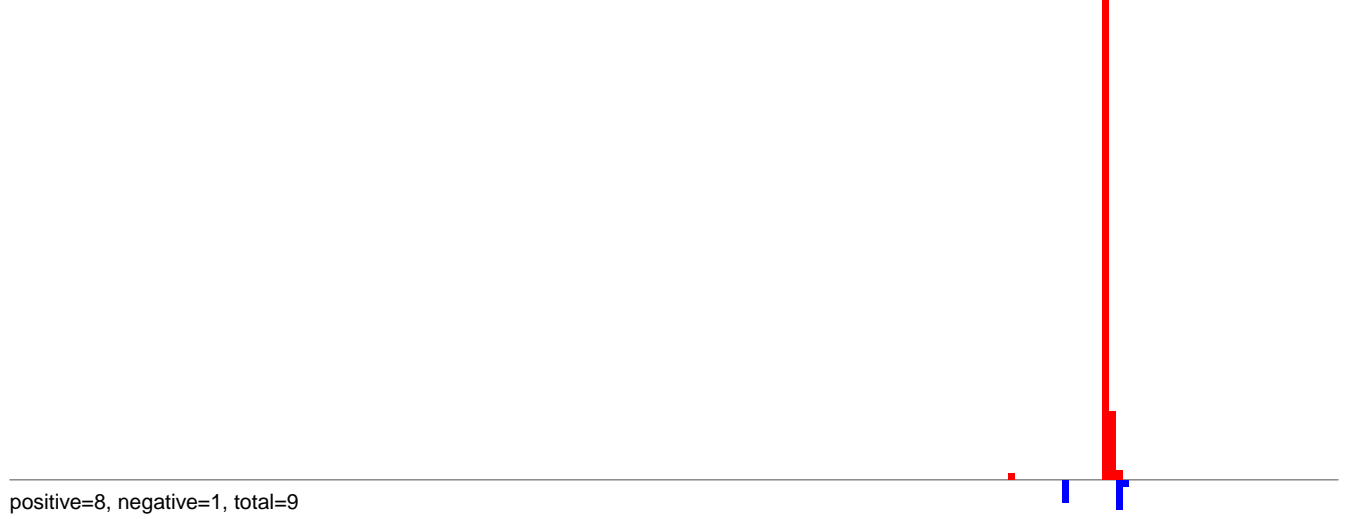
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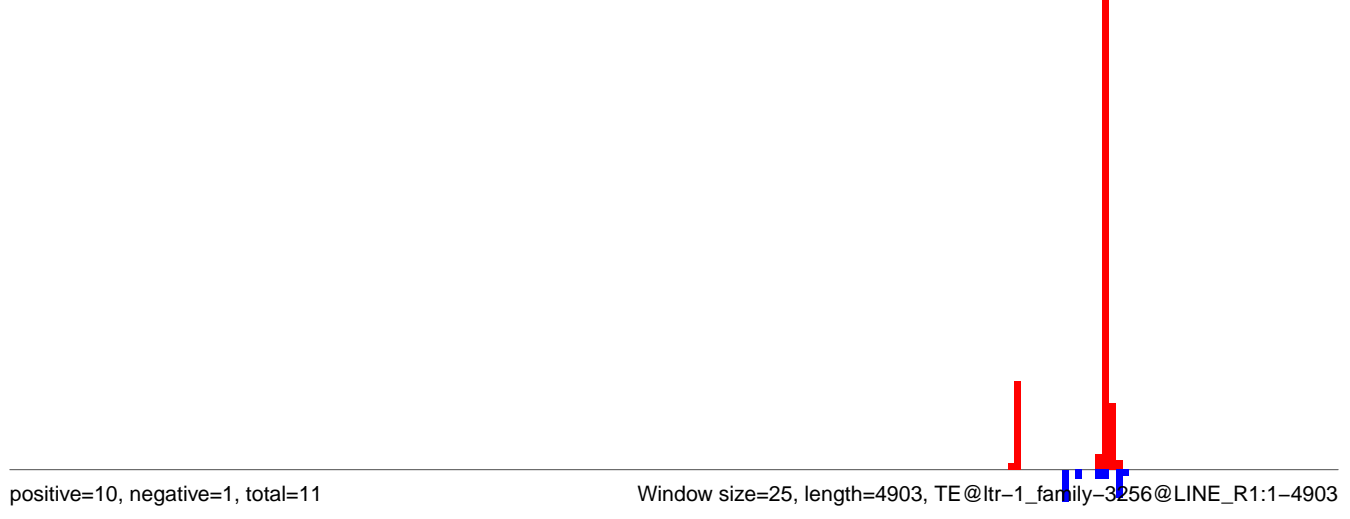
AeAlbo_U4.4_SINV_GFP.18_23.rep



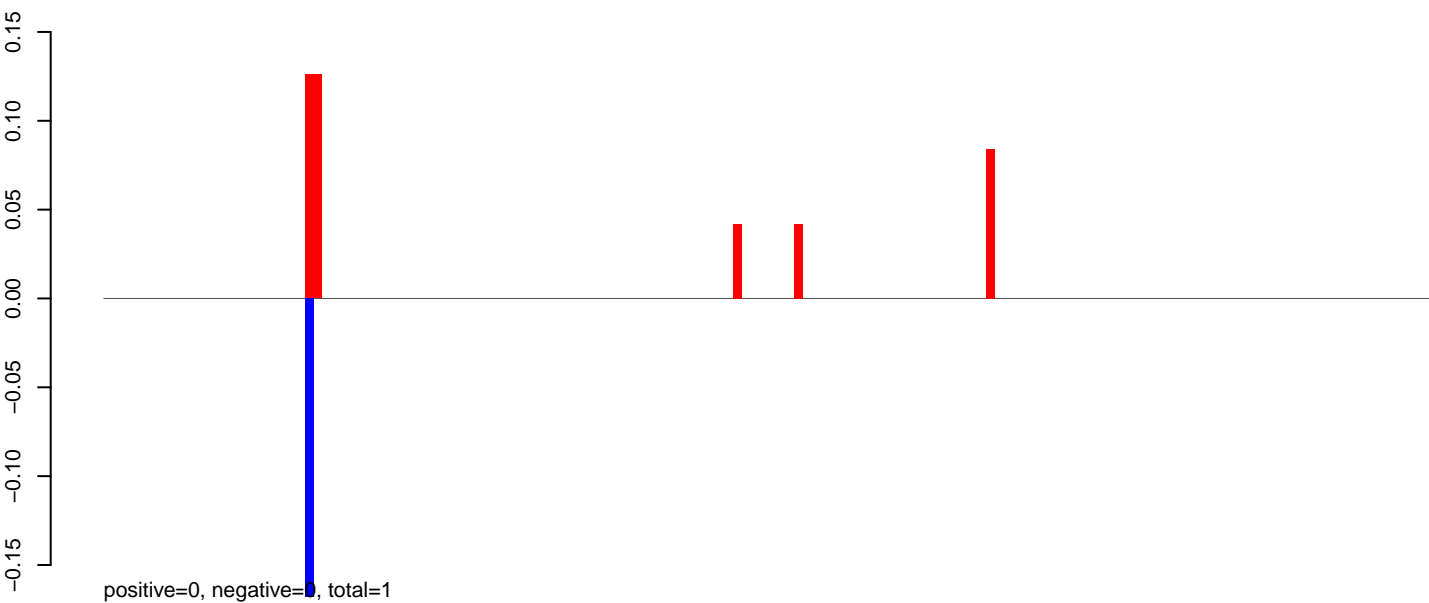
AeAlbo_U4.4_SINV_GFP.24_35.rep



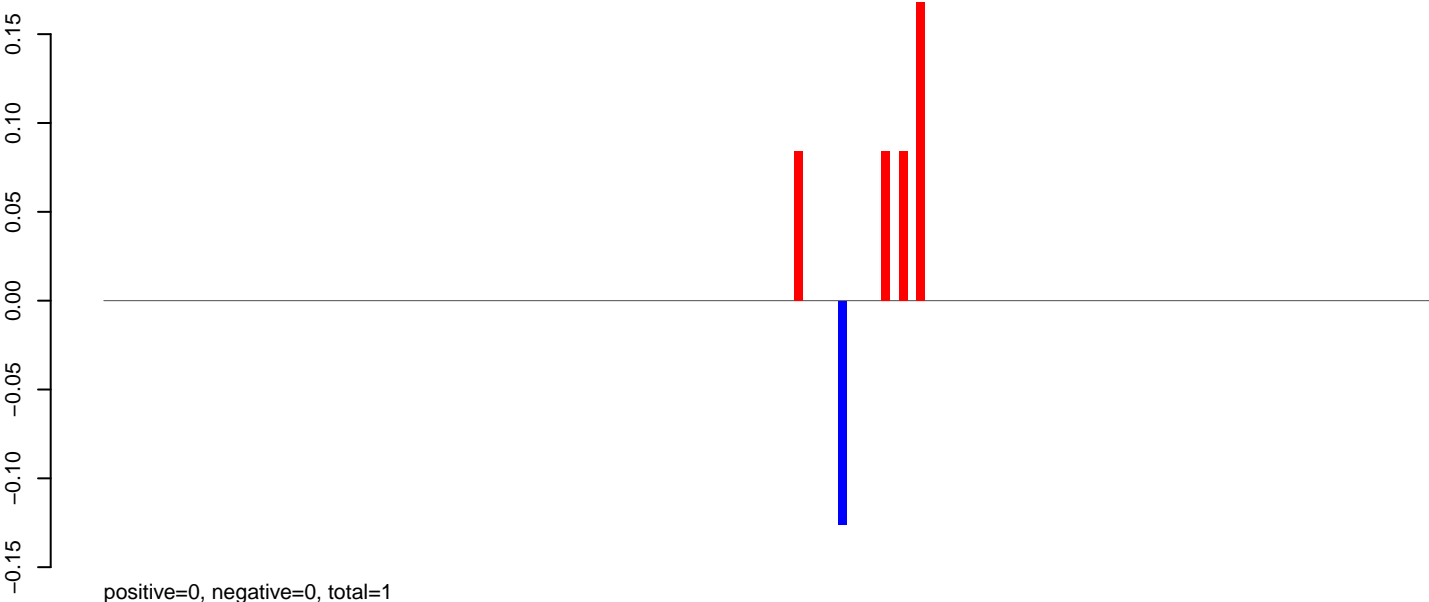
AeAlbo_U4.4_SINV_GFP.rep



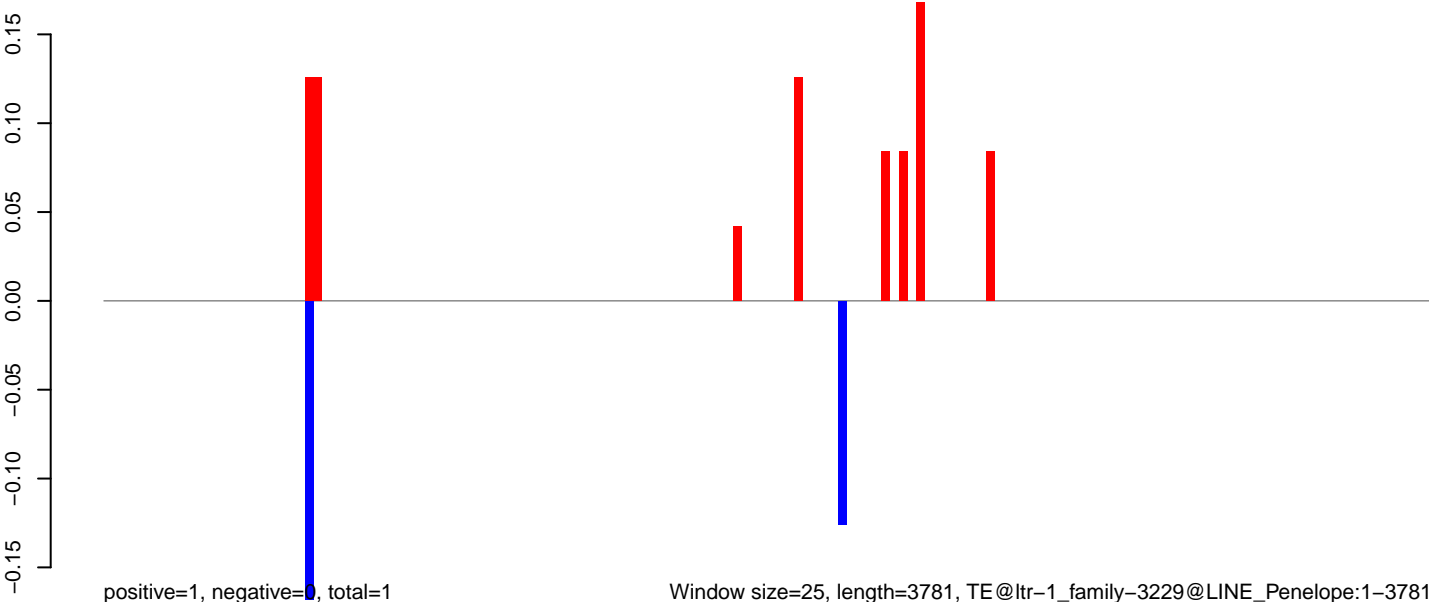
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



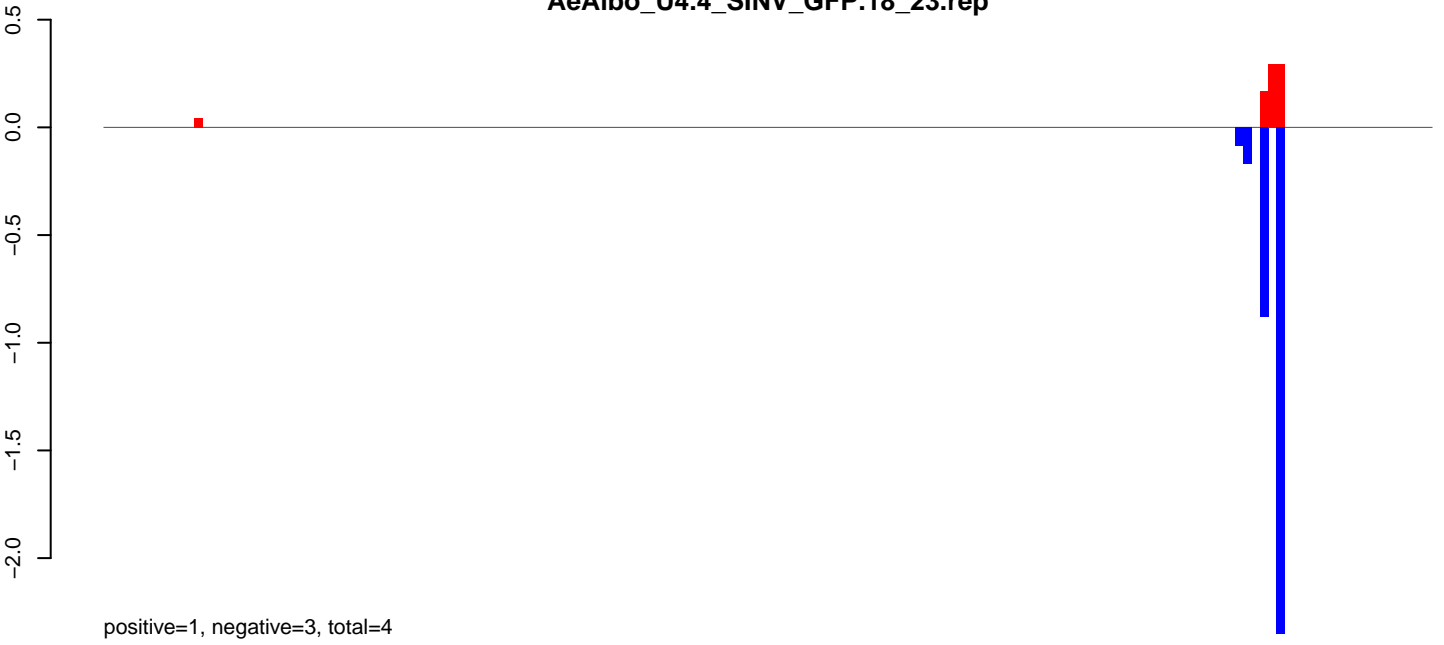
AeAlbo_U4.4_SINV_GFP.rep



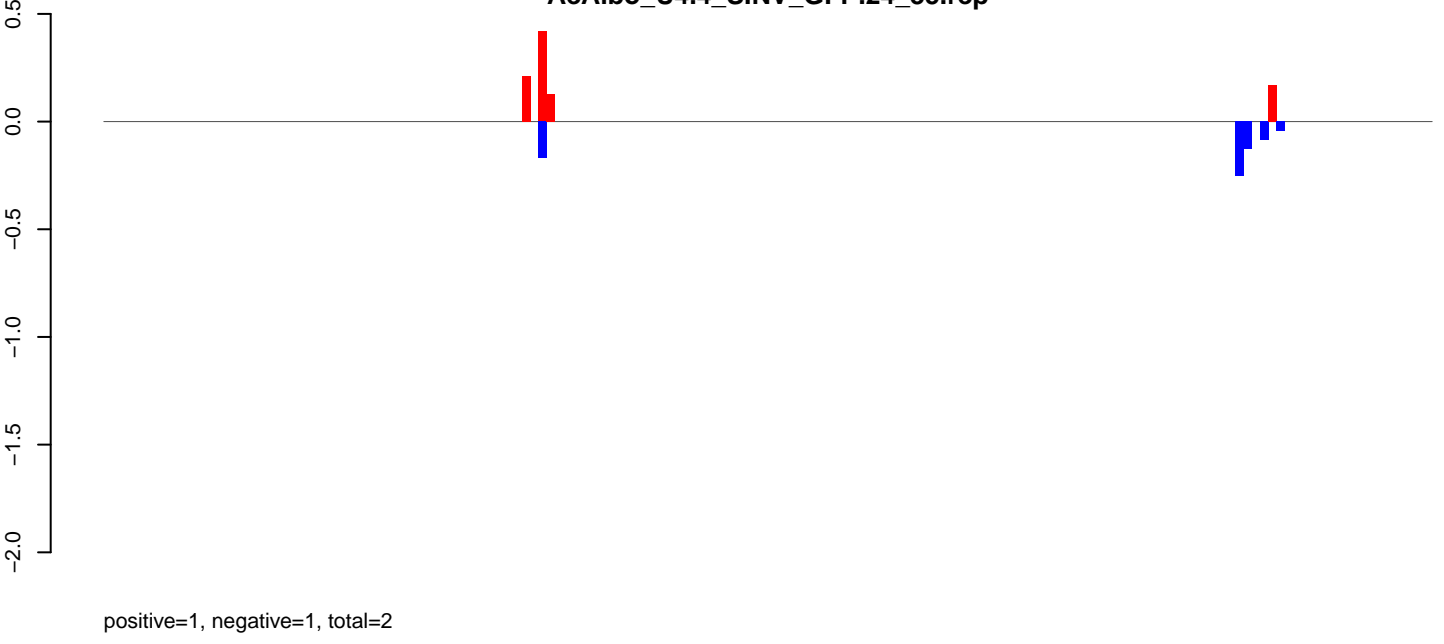
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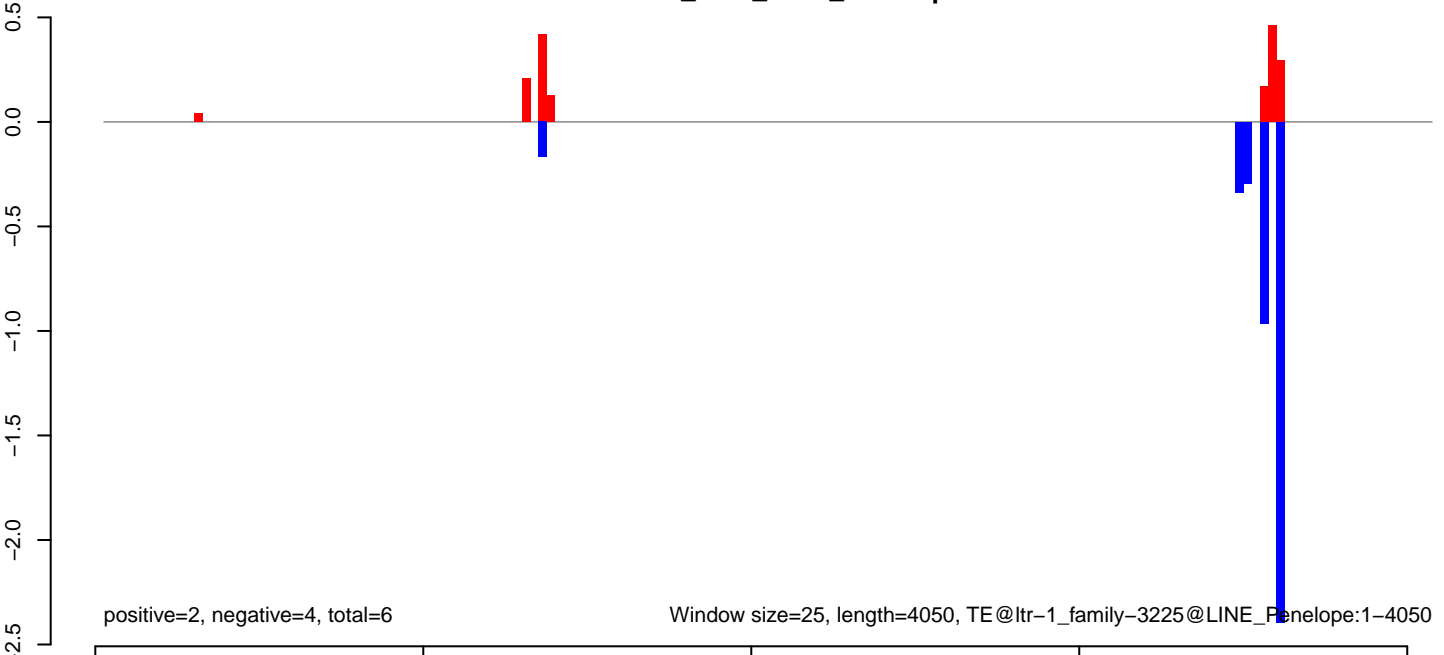
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

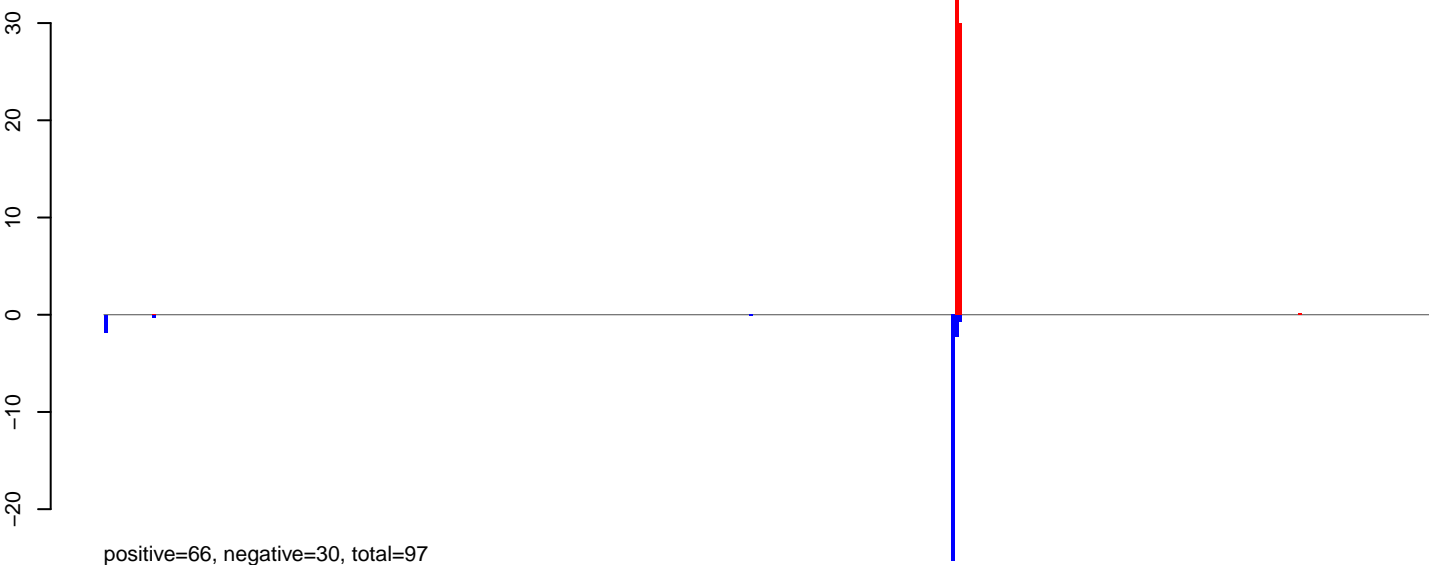


AeAlbo_U4.4_SINV_GFP.rep

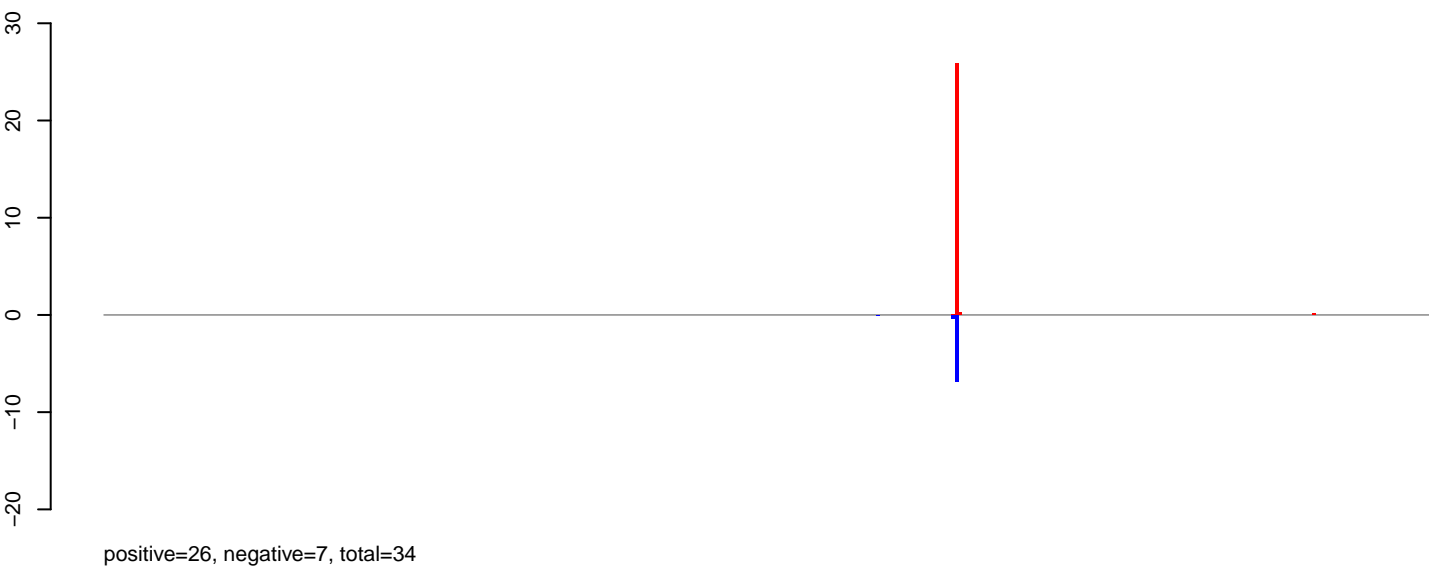


Window size=25, length=4050, TE@ltr-1_family-3225@LINE_Penelope:1-4050

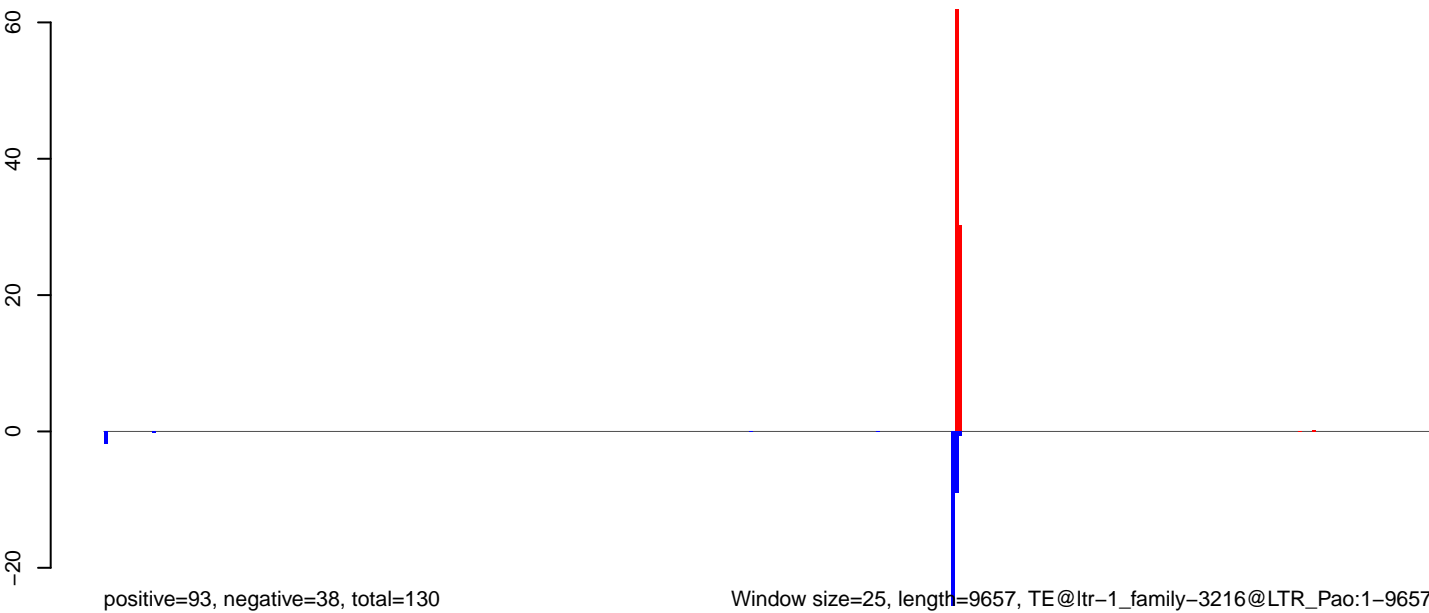
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

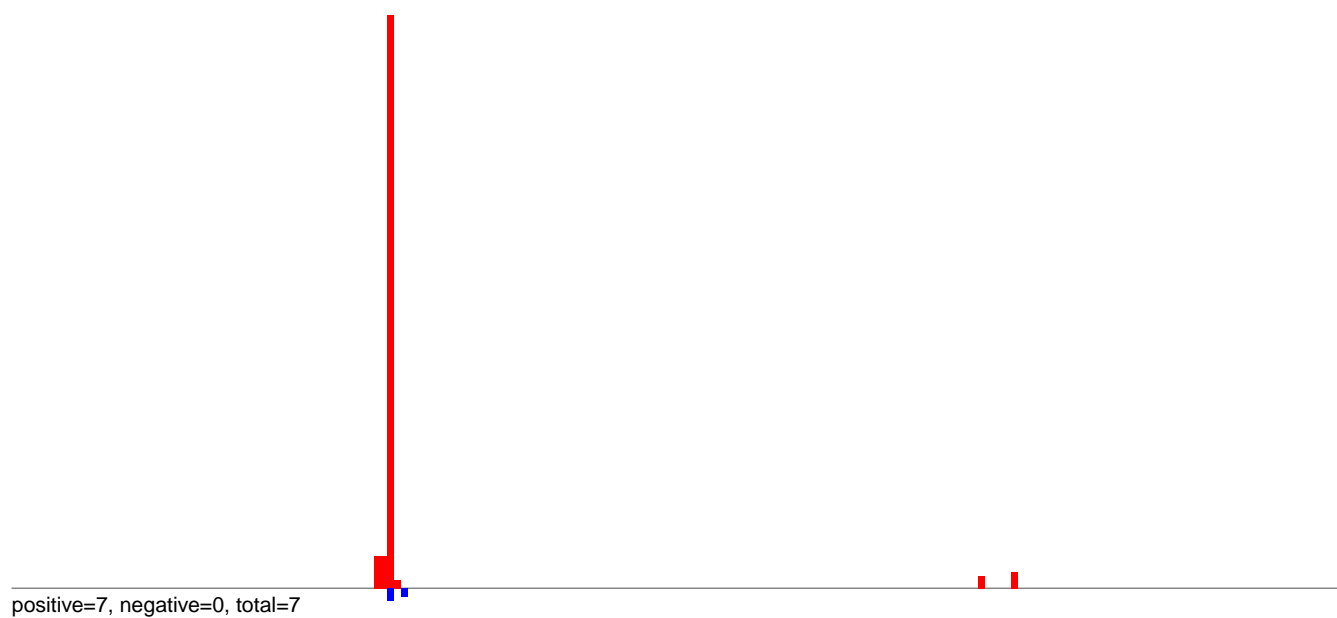


0 2000 4000 6000 8000 10000

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

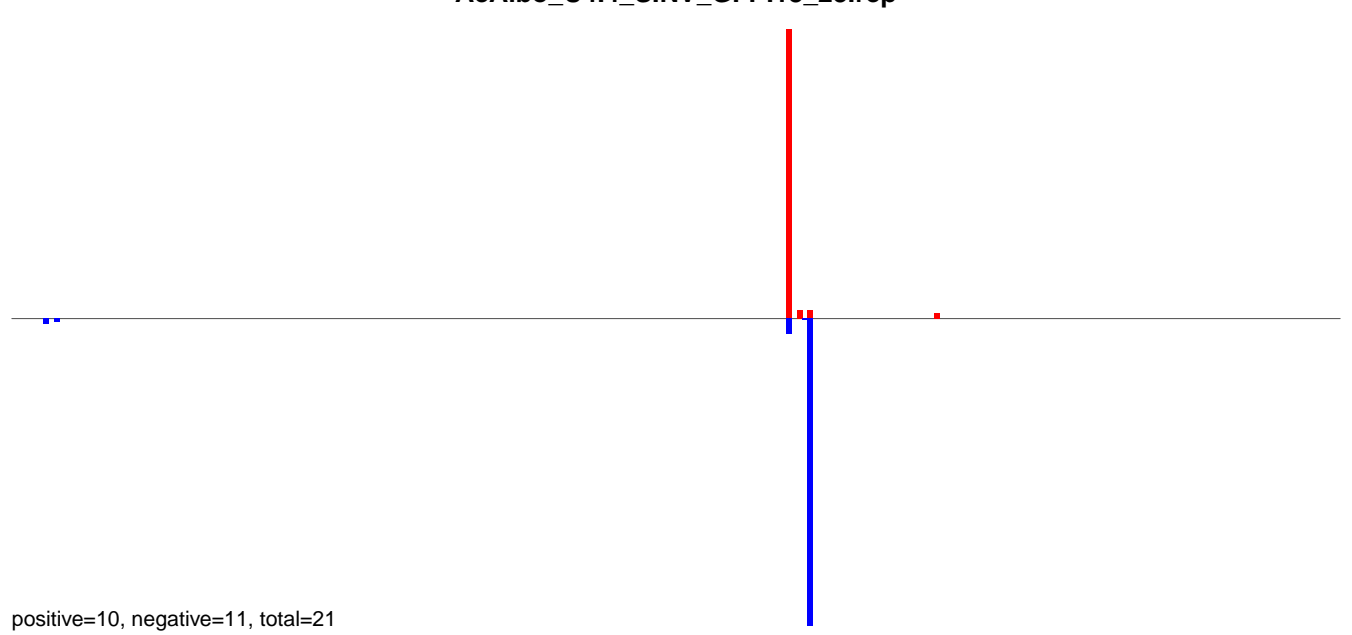


AeAlbo_U4.4_SINV_GFP.rep

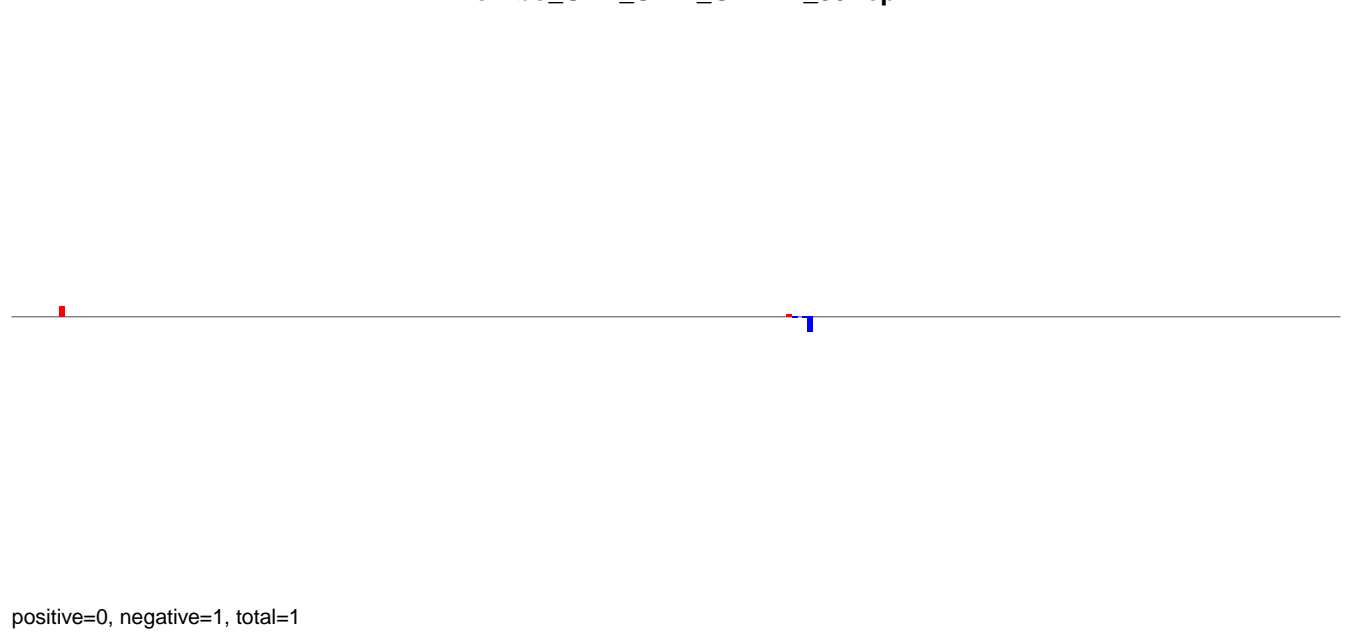


Window size=25, length=4949, TE@ltr-1_family-3206@LTR_Pao:1-4949

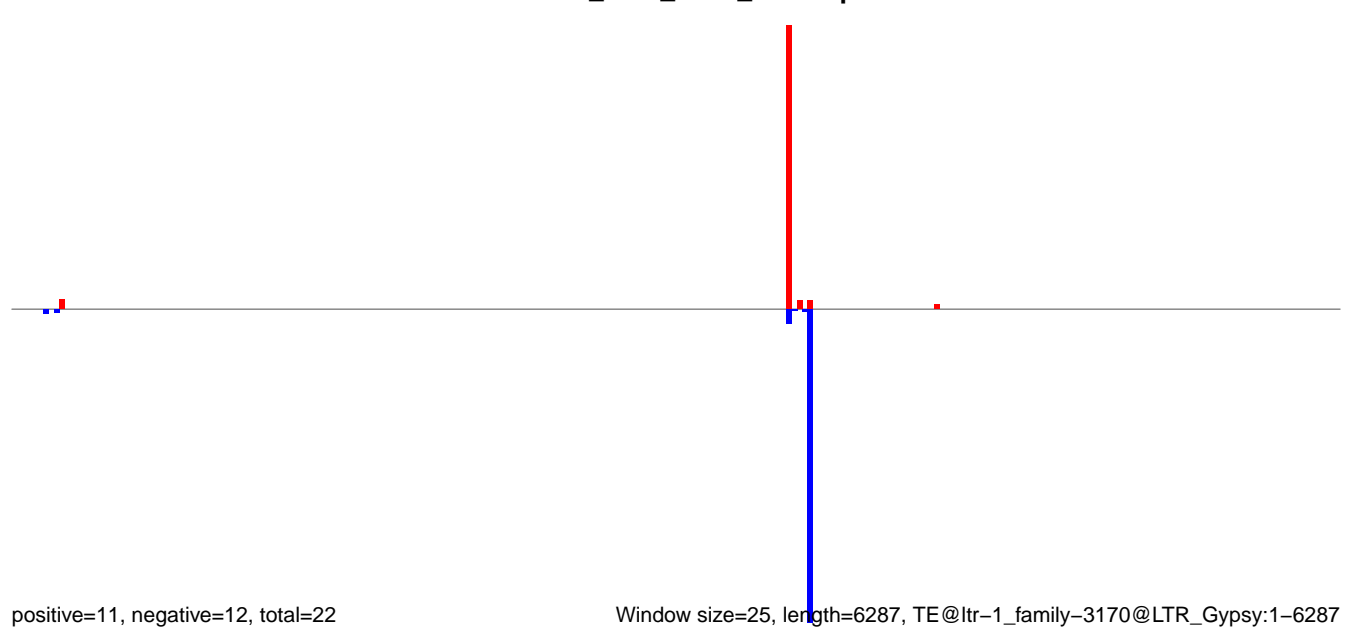
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



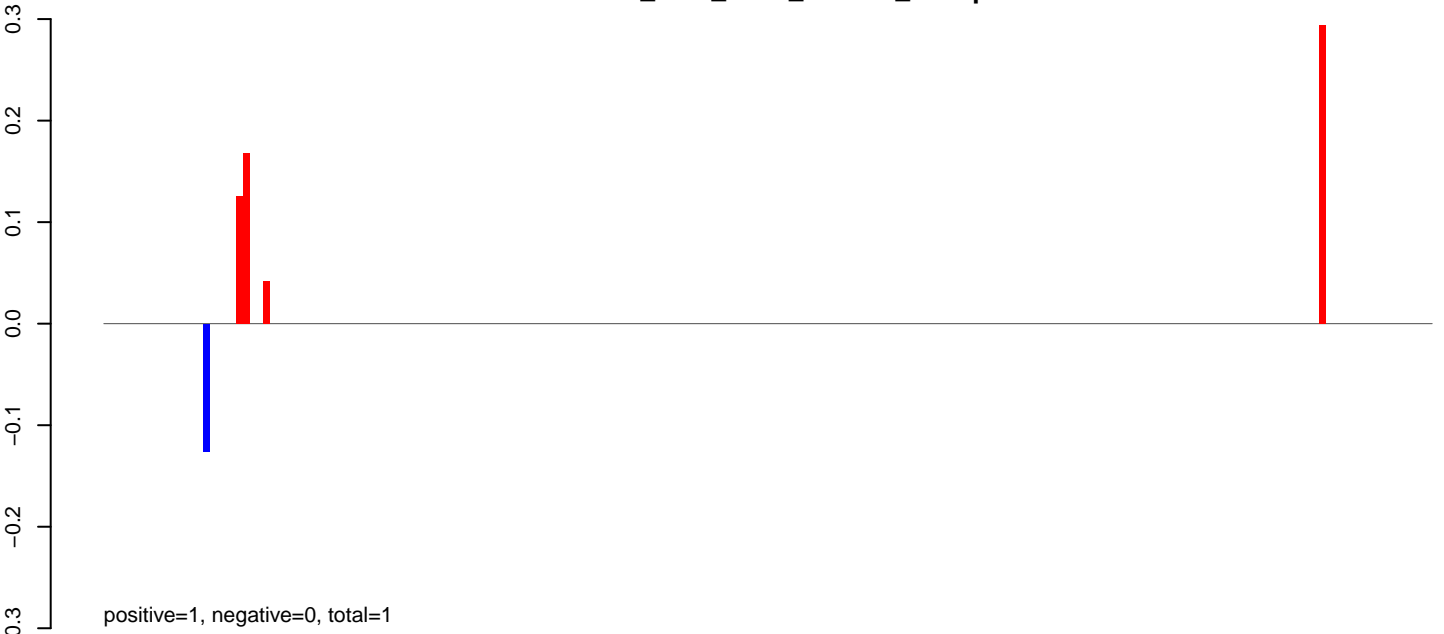
AeAlbo_U4.4_SINV_GFP.rep



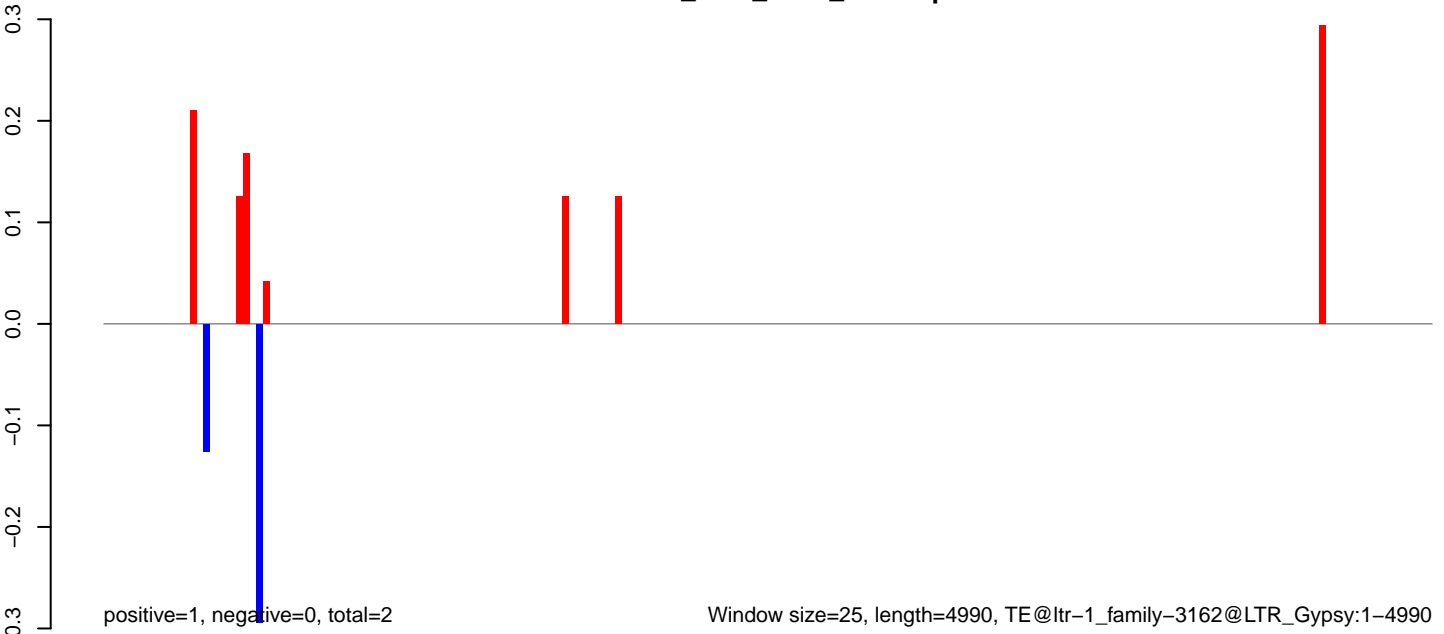
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



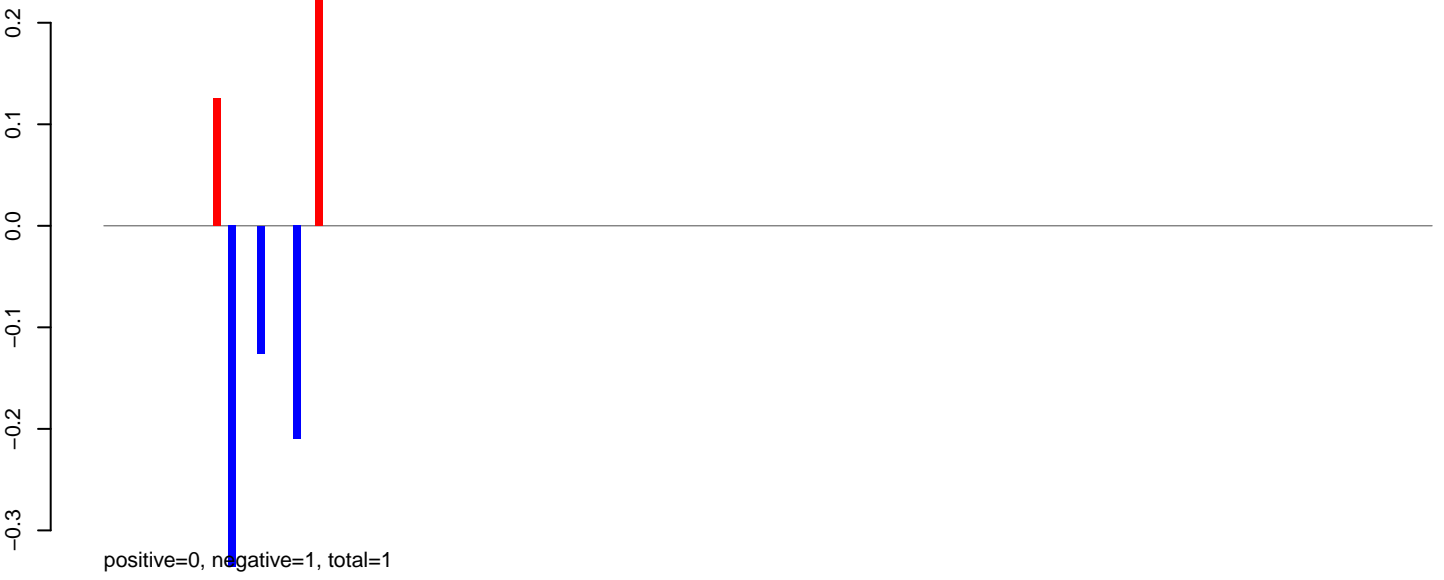
AeAlbo_U4.4_SINV_GFP.rep



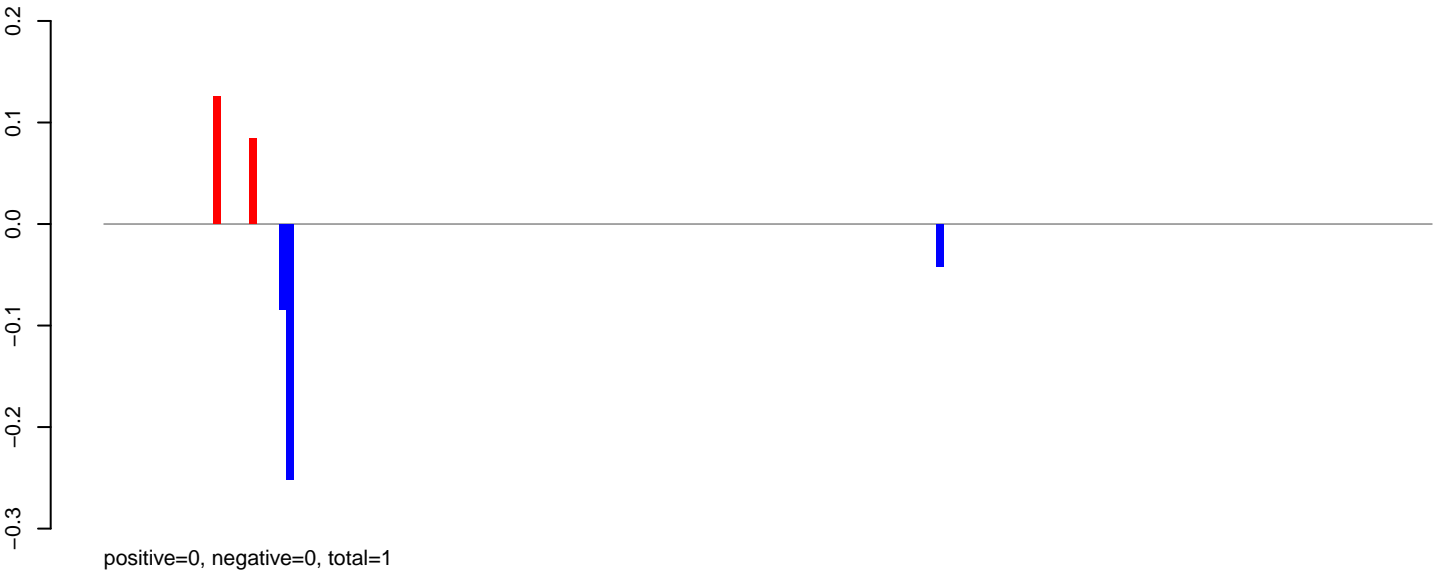
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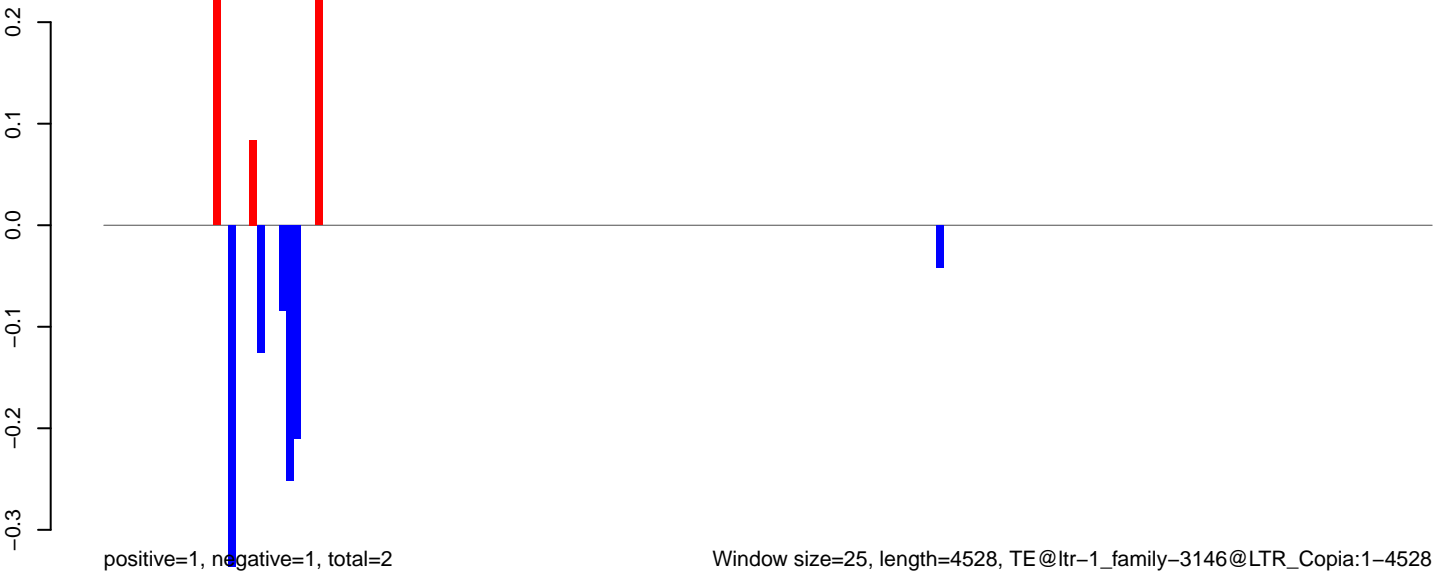
AeAlbo_U4.4_SINV_GFP.18_23.rep



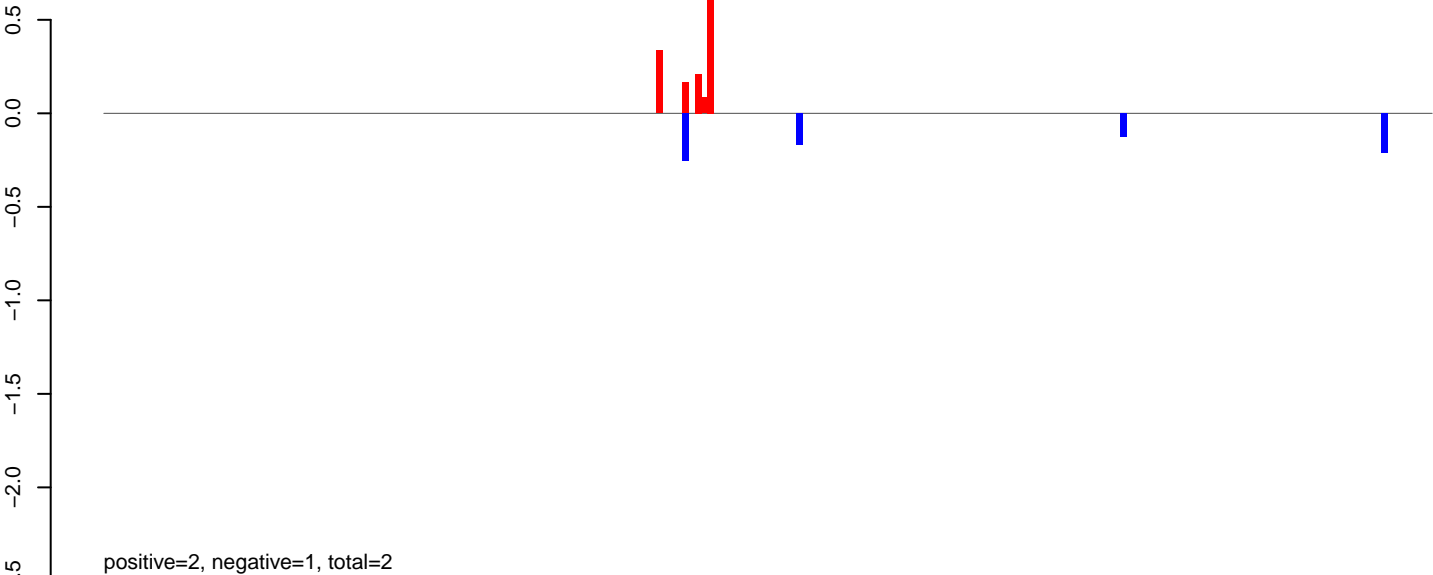
AeAlbo_U4.4_SINV_GFP.24_35.rep



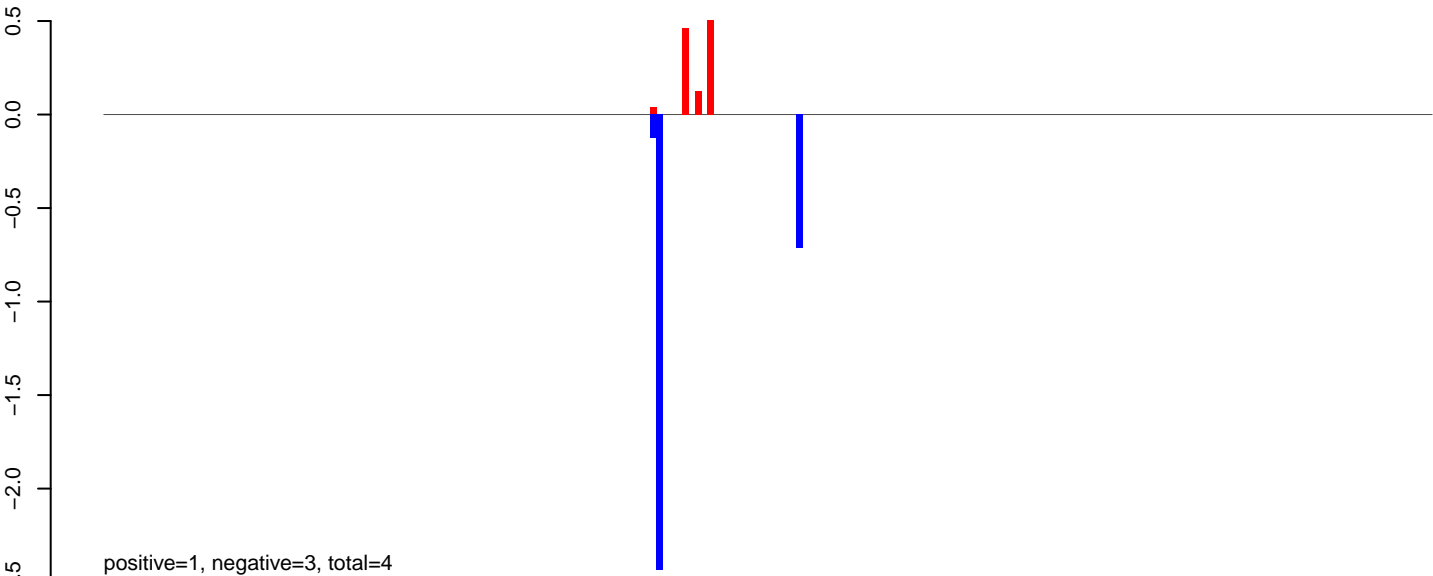
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



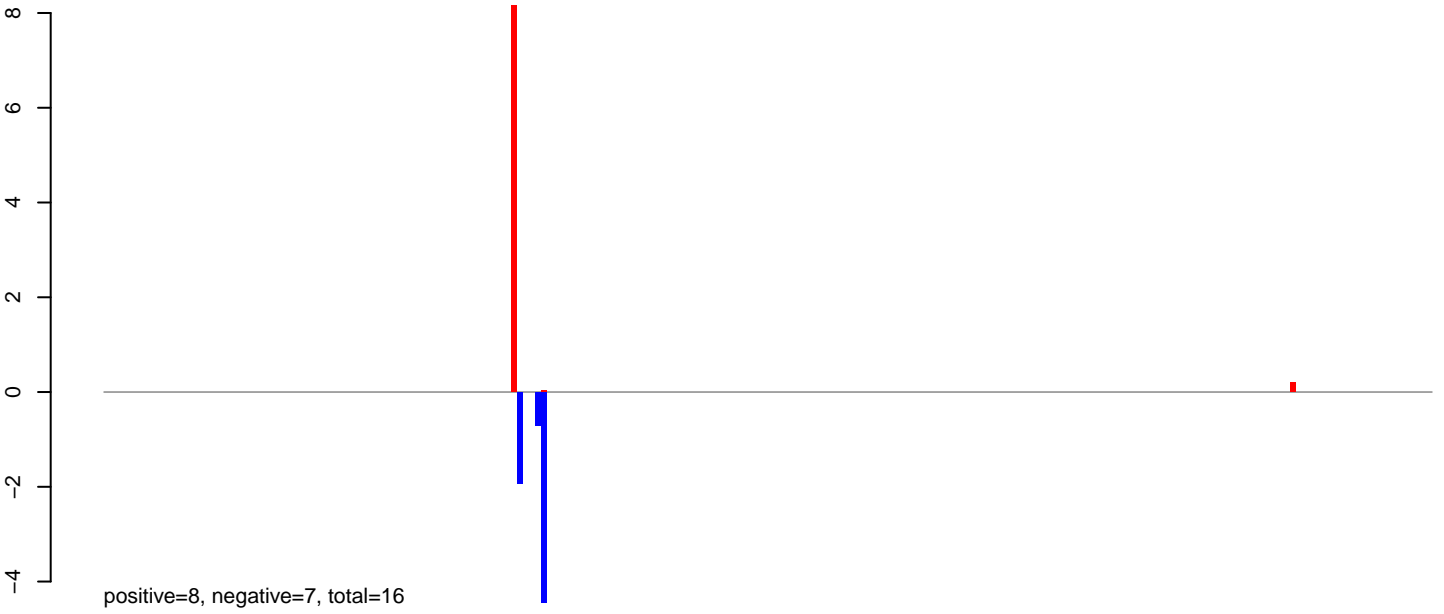
AeAlbo_U4.4_SINV_GFP.24_35.rep



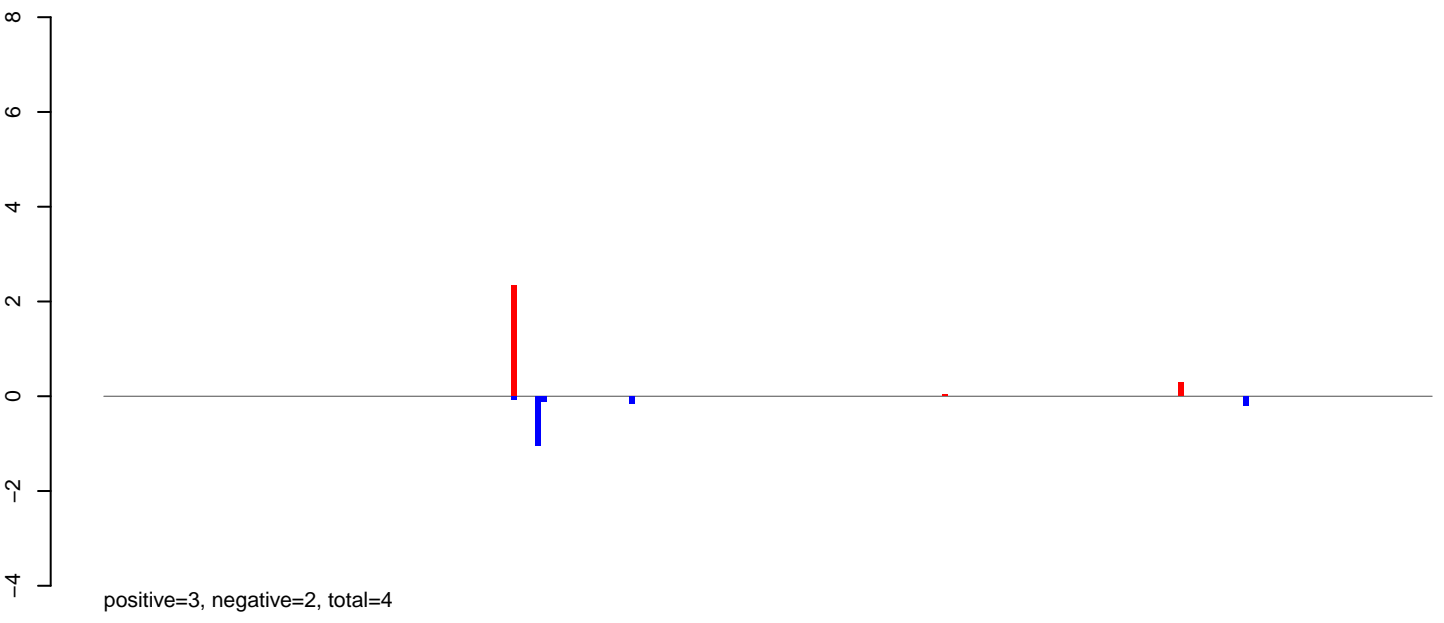
AeAlbo_U4.4_SINV_GFP.rep



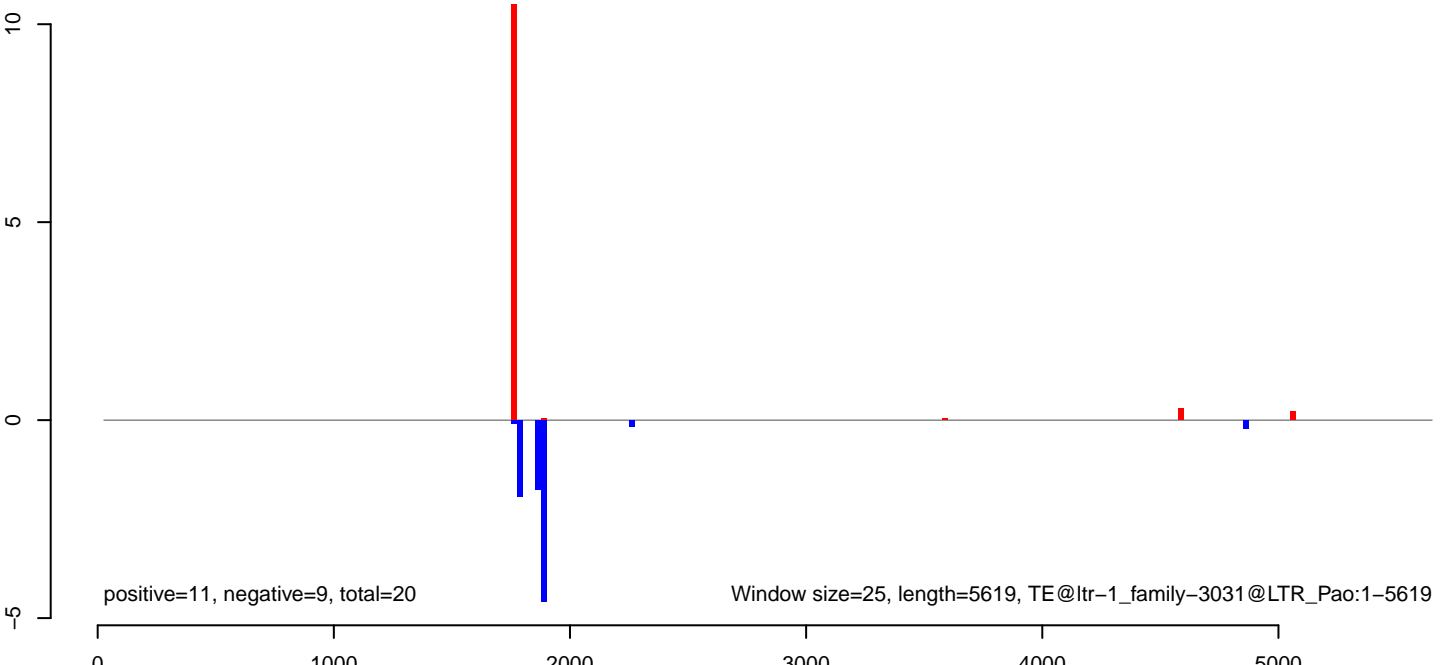
AeAlbo_U4.4_SINV_GFP.18_23.rep



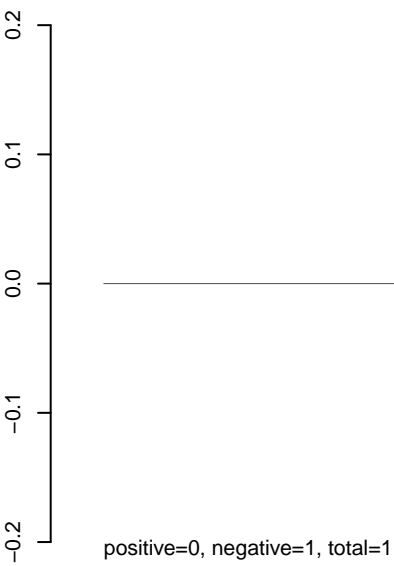
AeAlbo_U4.4_SINV_GFP.24_35.rep



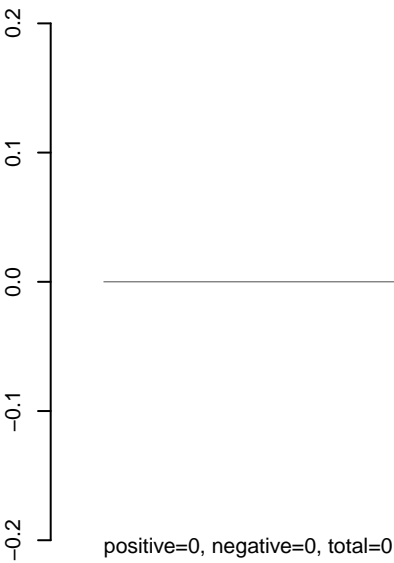
AeAlbo_U4.4_SINV_GFP.rep



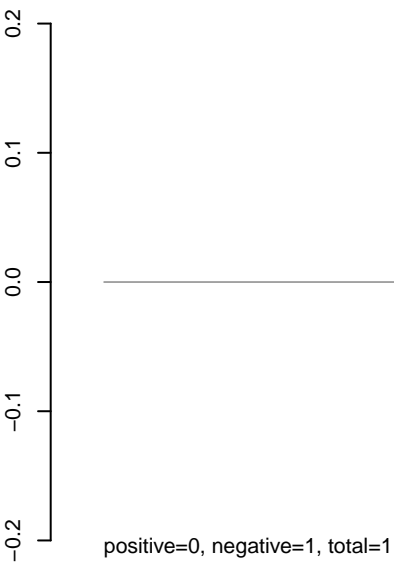
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

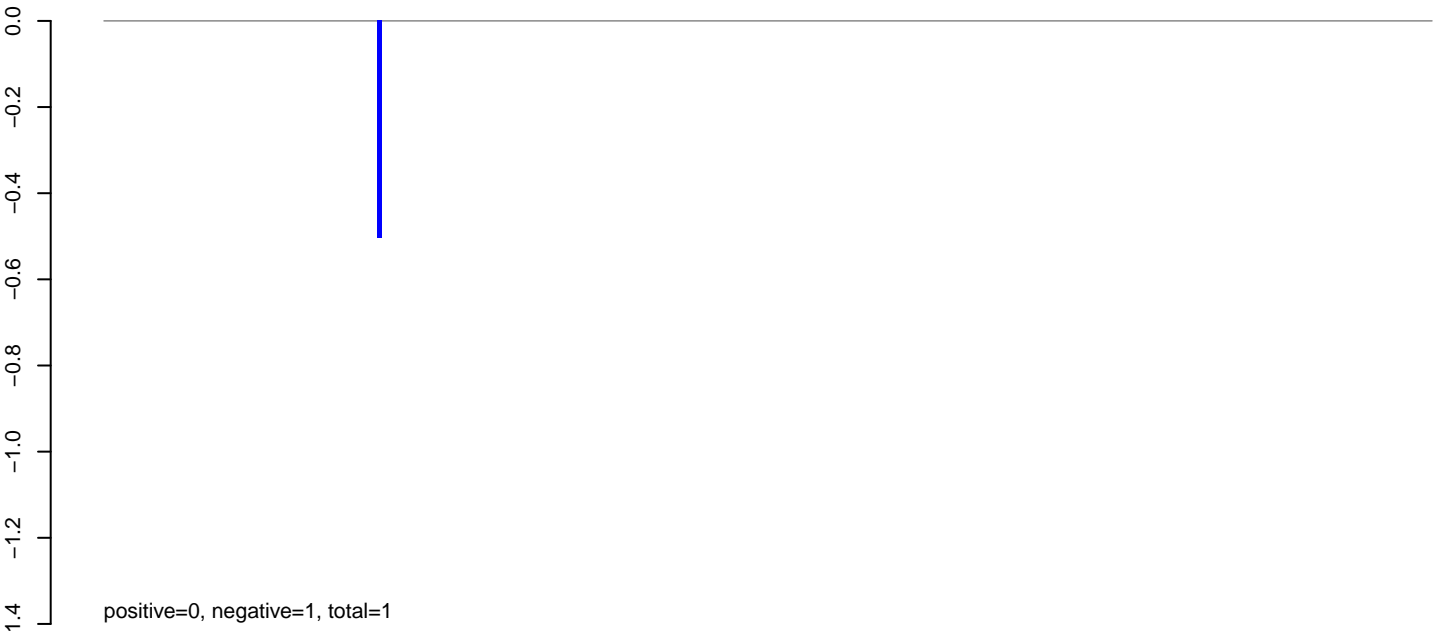


AeAlbo_U4.4_SINV_GFP.rep

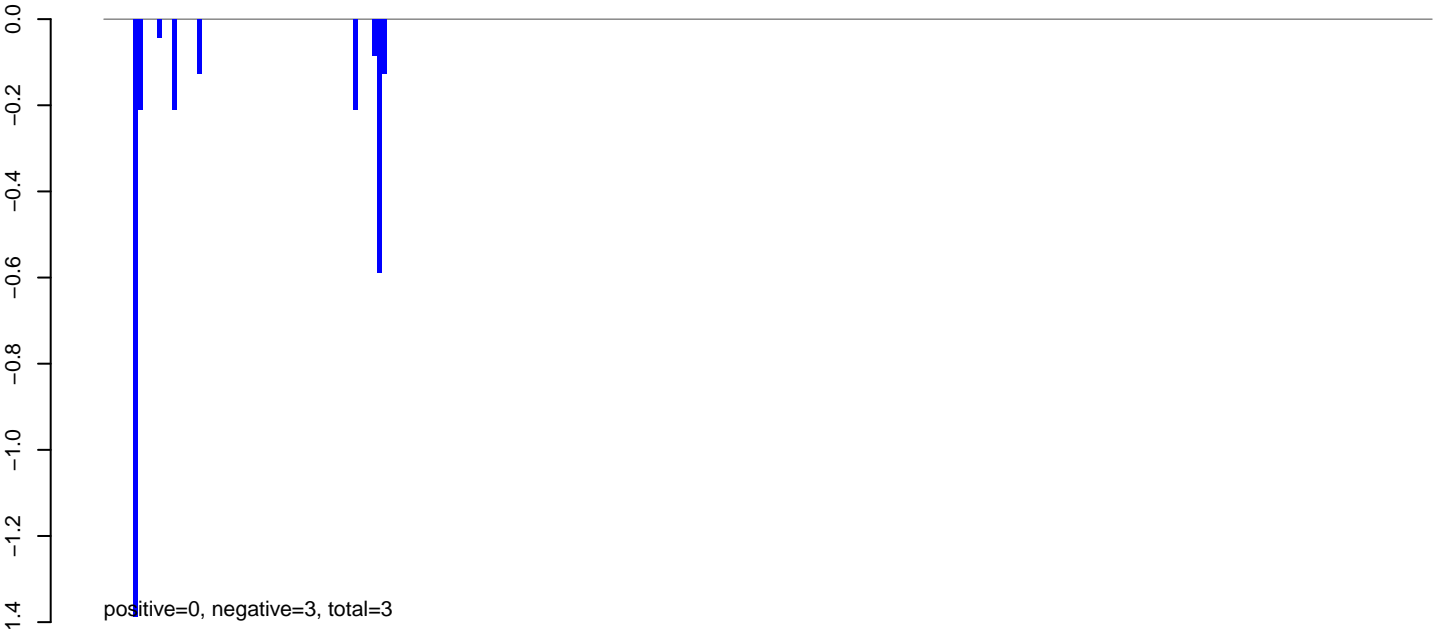


Window size=25, length=5368, TE@ltr-1_family-3009@LINE RTE-BovB:1-5368

AeAlbo_U4.4_SINV_GFP.18_23.rep



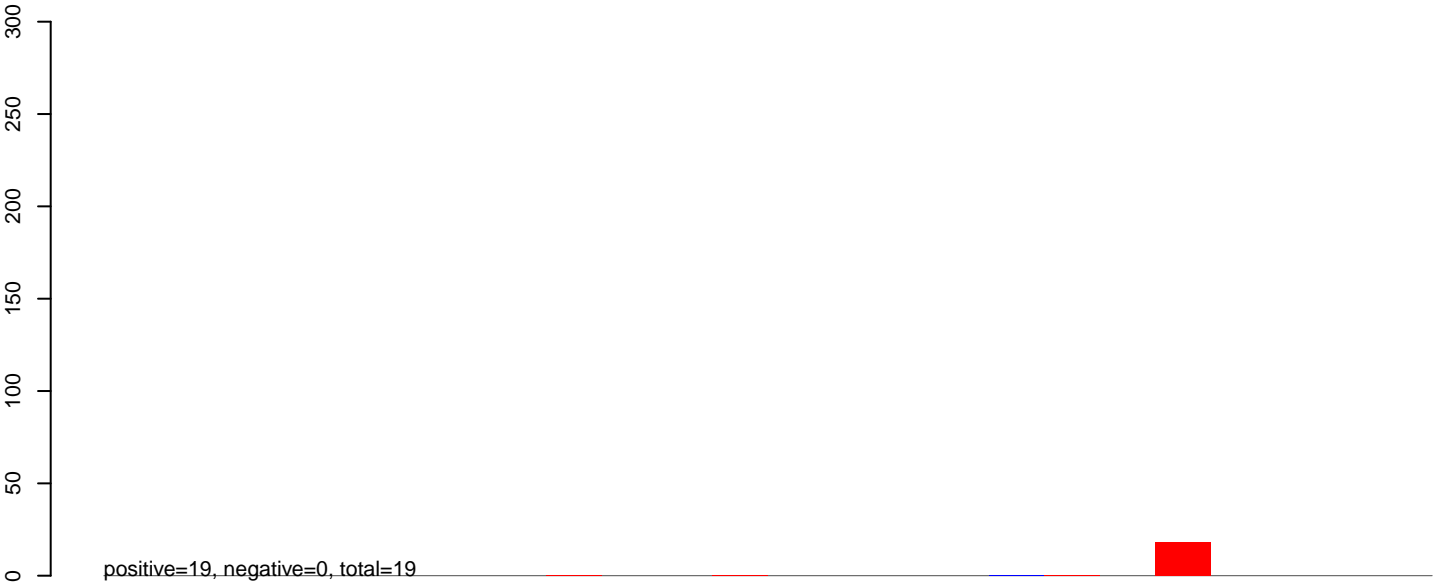
AeAlbo_U4.4_SINV_GFP.24_35.rep



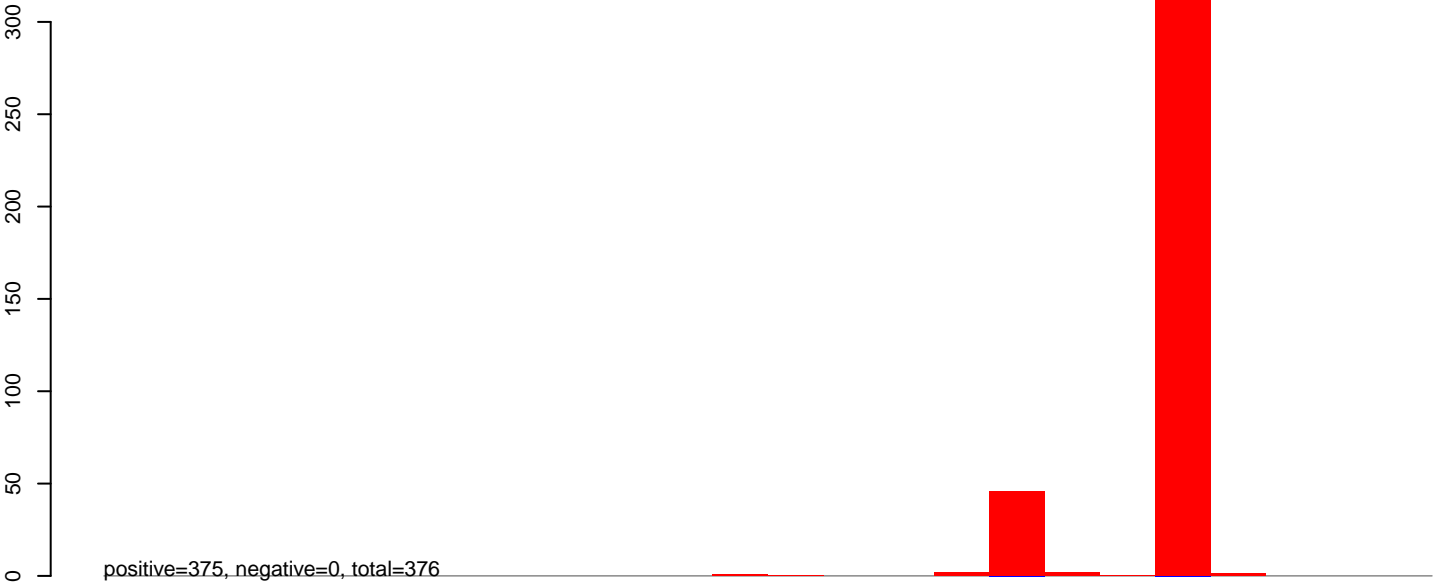
AeAlbo_U4.4_SINV_GFP.rep



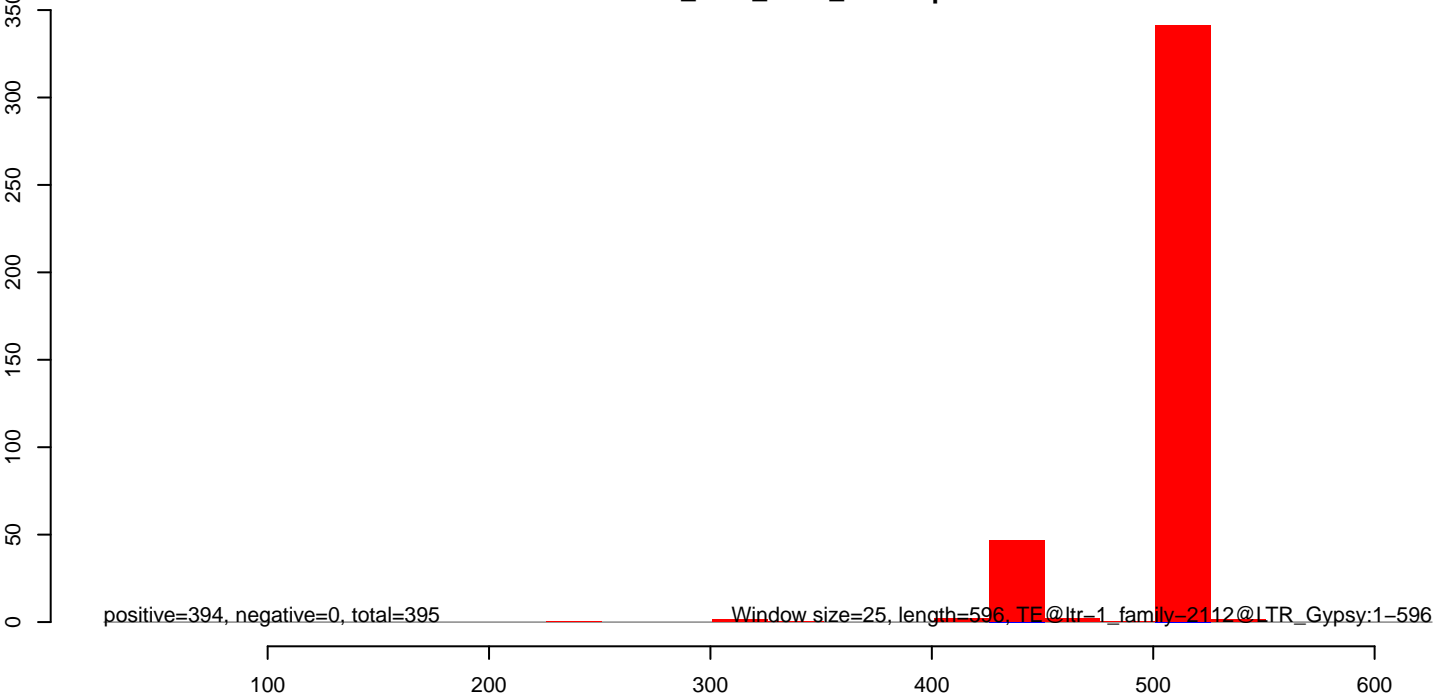
AeAlbo_U4.4_SINV_GFP.18_23.rep



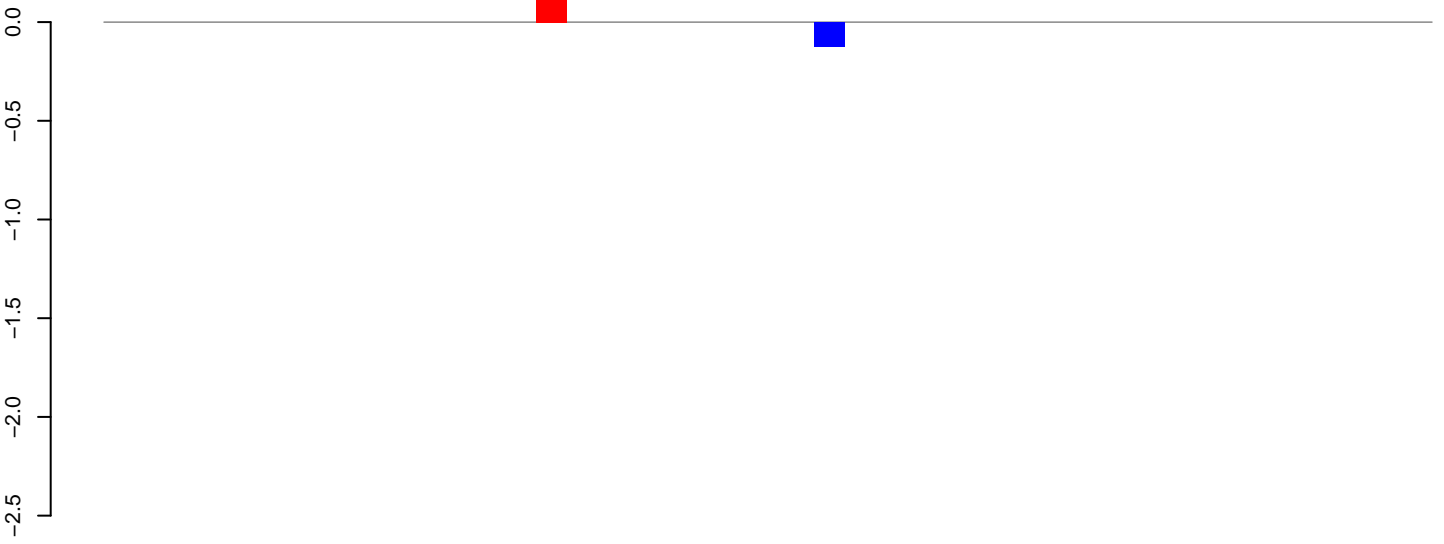
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

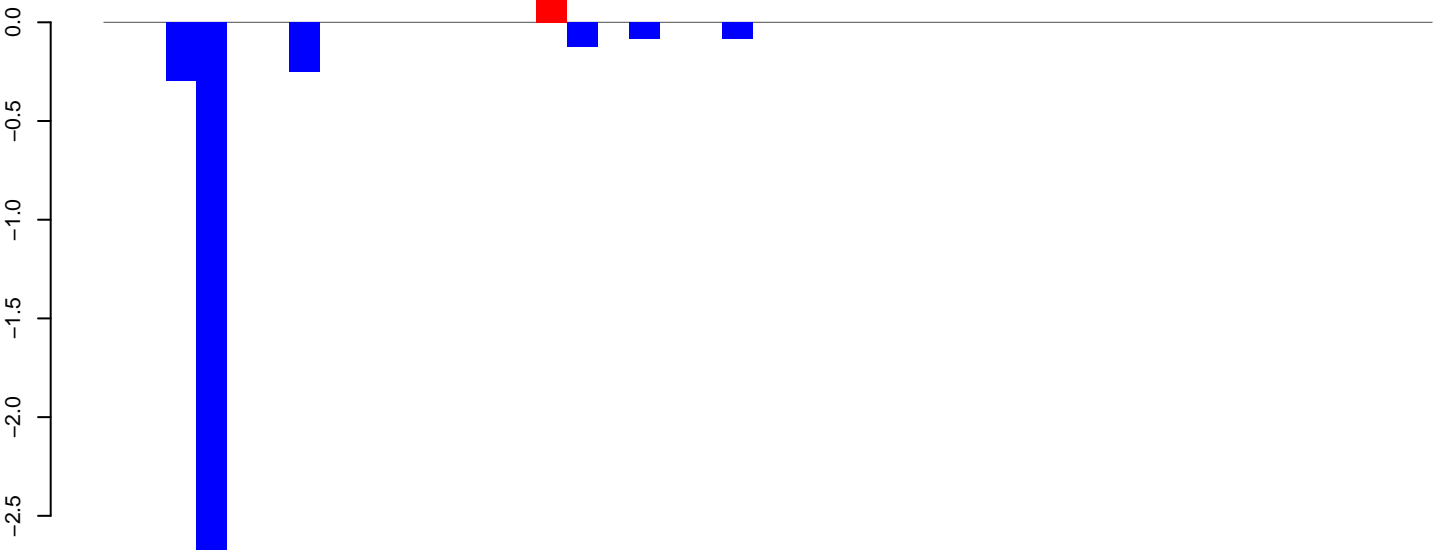


AeAlbo_U4.4_SINV_GFP.18_23.rep



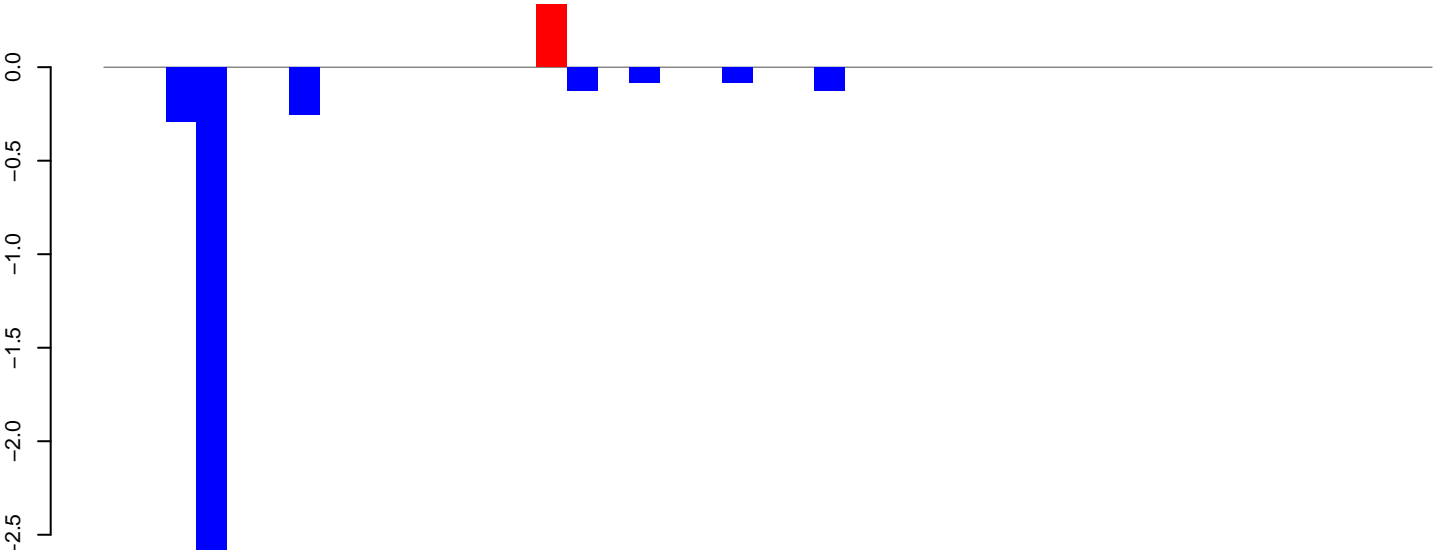
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



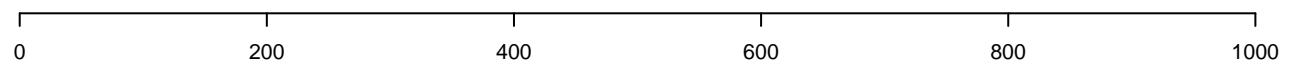
positive=0, negative=4, total=4

AeAlbo_U4.4_SINV_GFP.rep



positive=0, negative=4, total=4

Window size=25, length=1060, TE@rnd-6_family-9273@LTR_Pao:1-1060

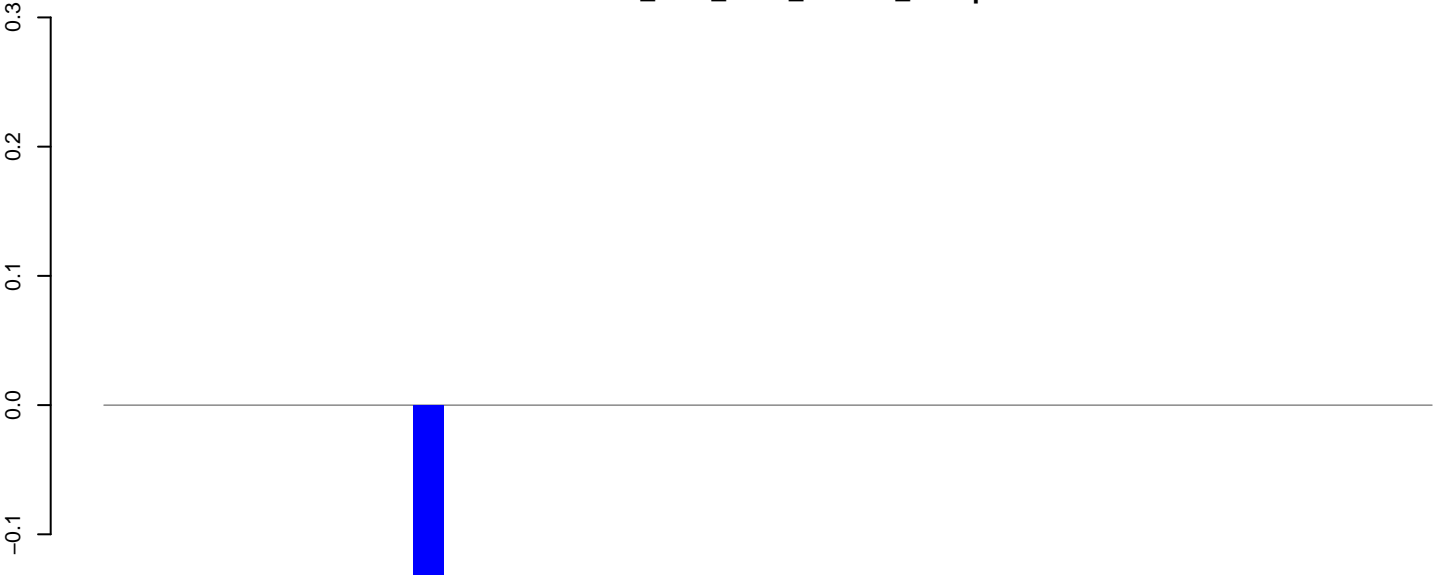


AeAlbo_U4.4_SINV_GFP.18_23.rep



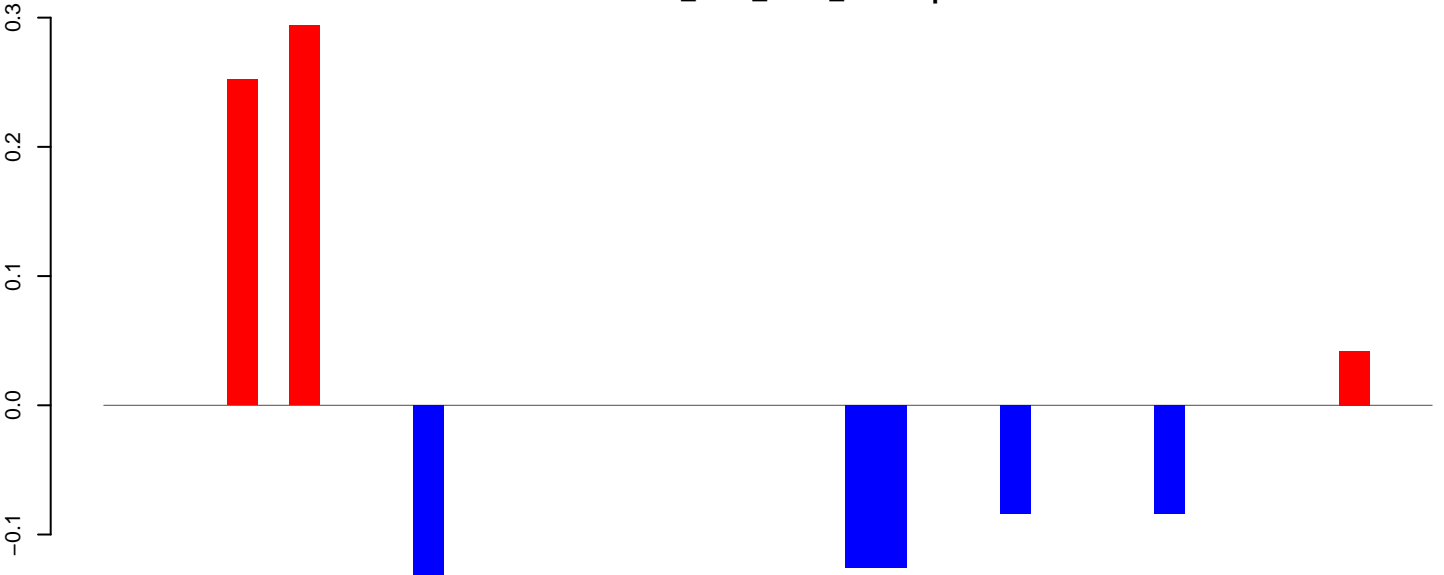
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

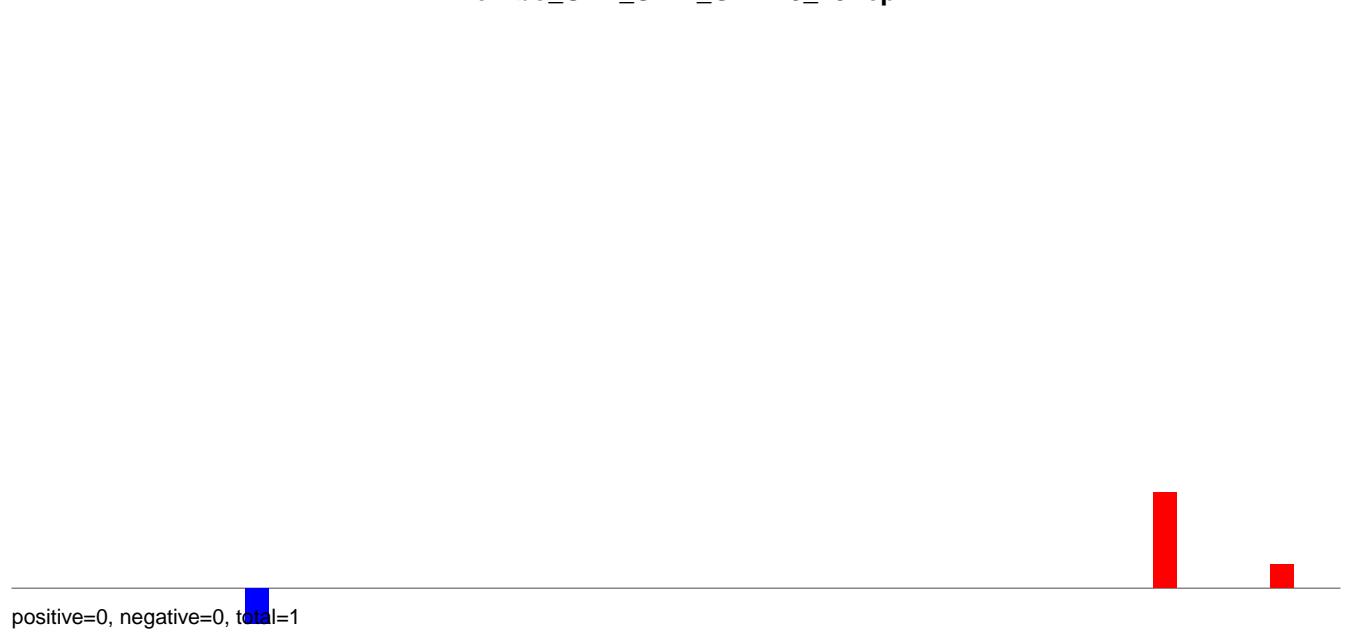
AeAlbo_U4.4_SINV_GFP.rep



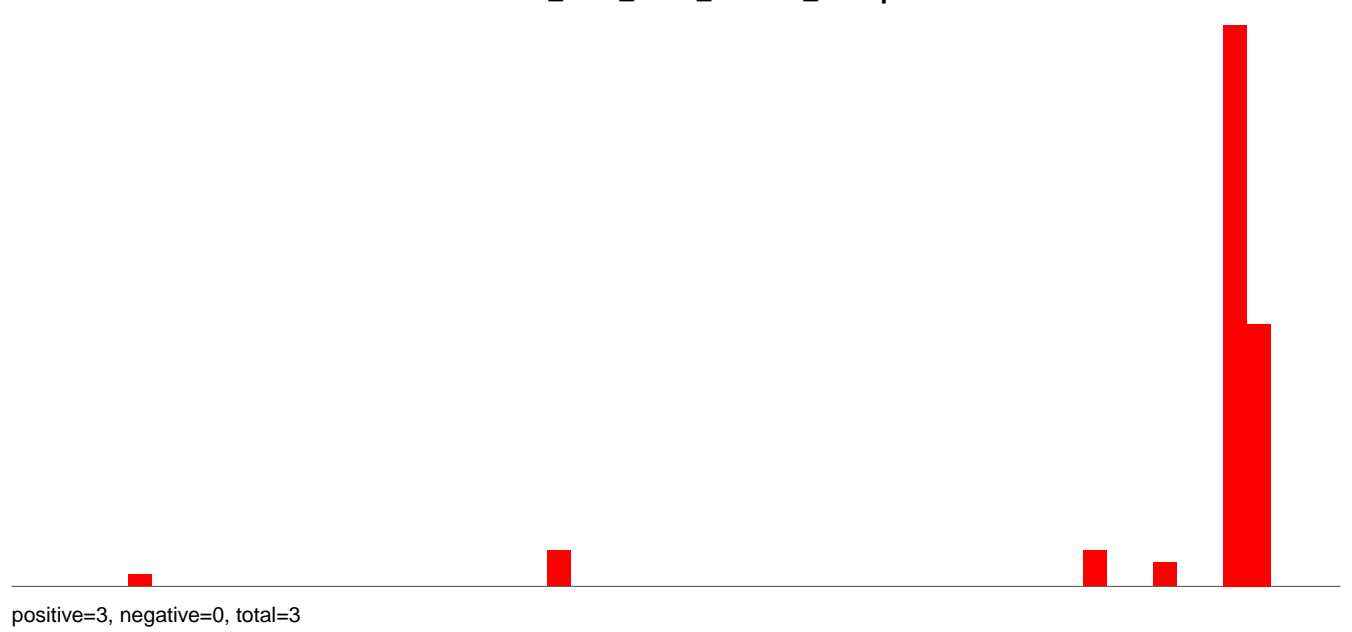
positive=1, negative=1, total=1

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

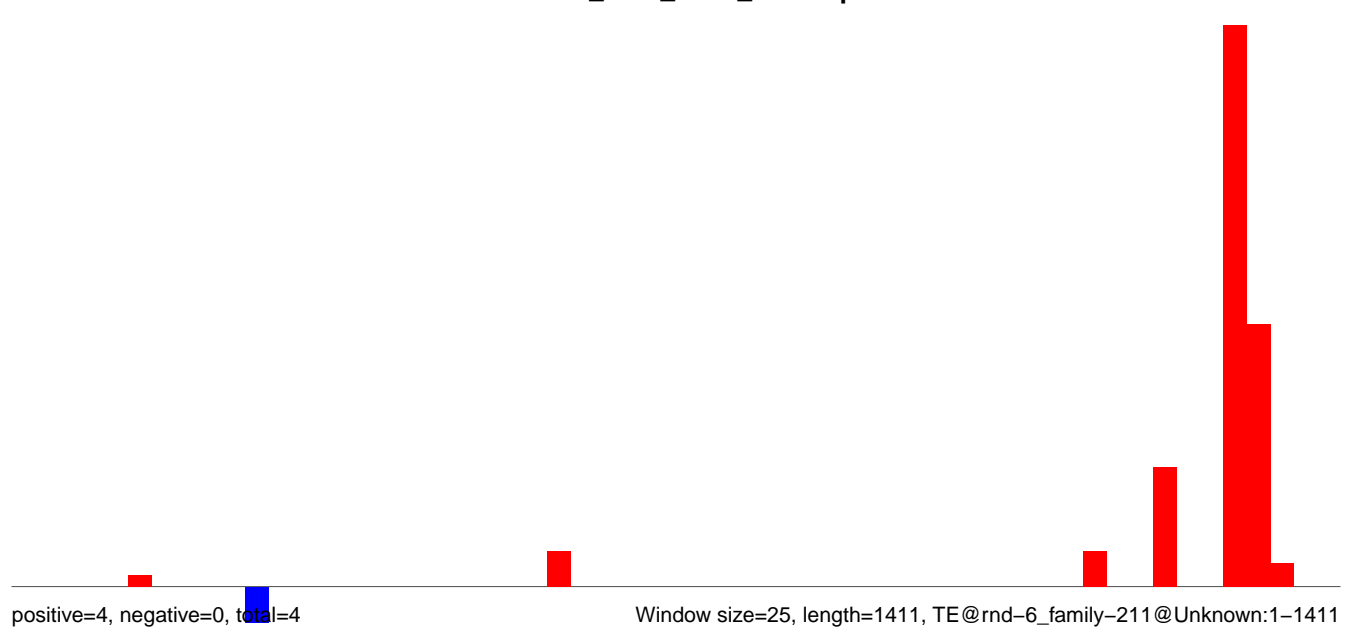
AeAlbo_U4.4_SINV_GFP.18_23.rep



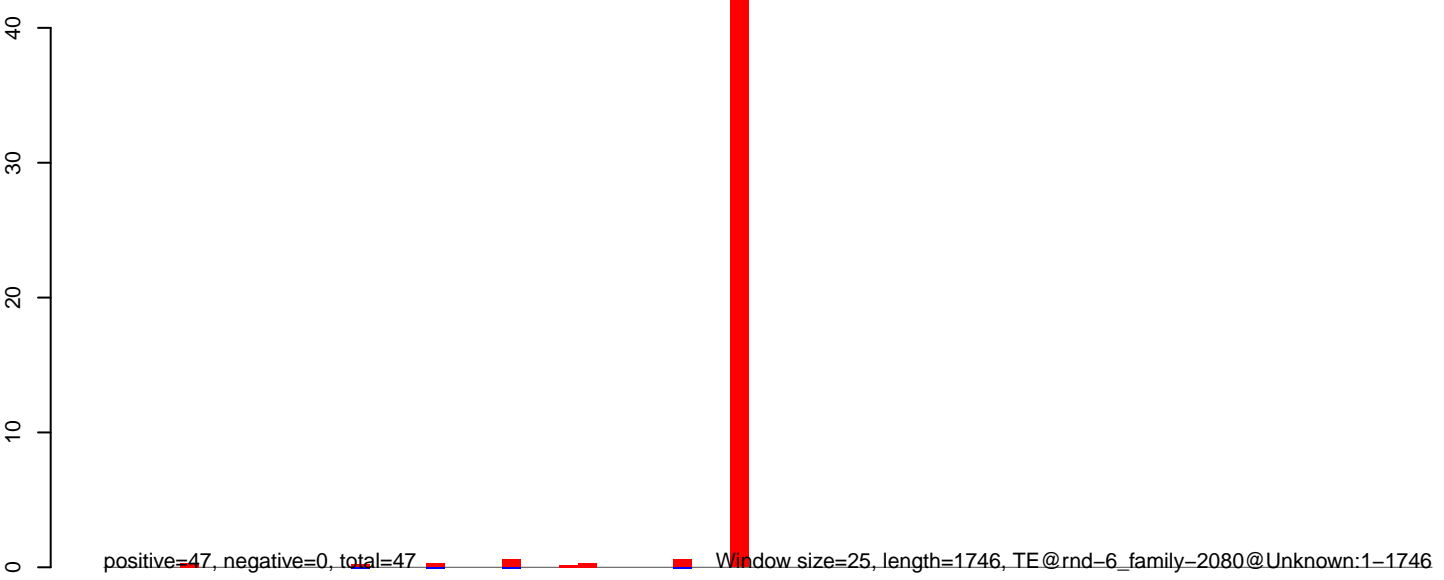
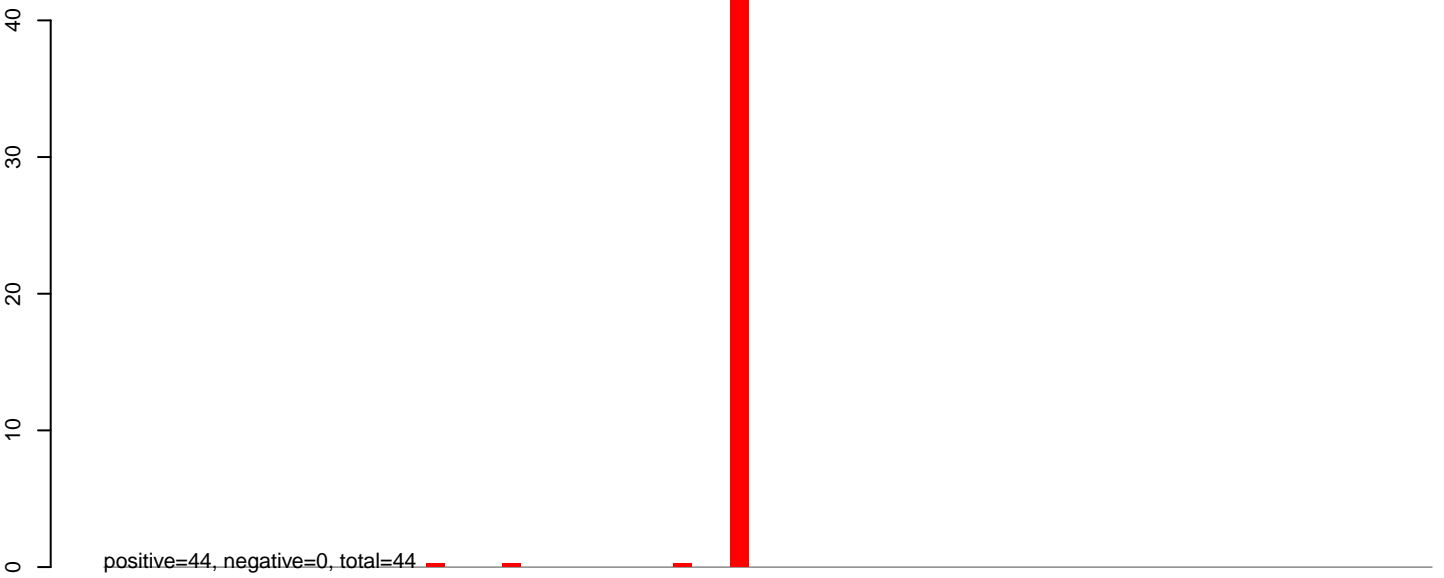
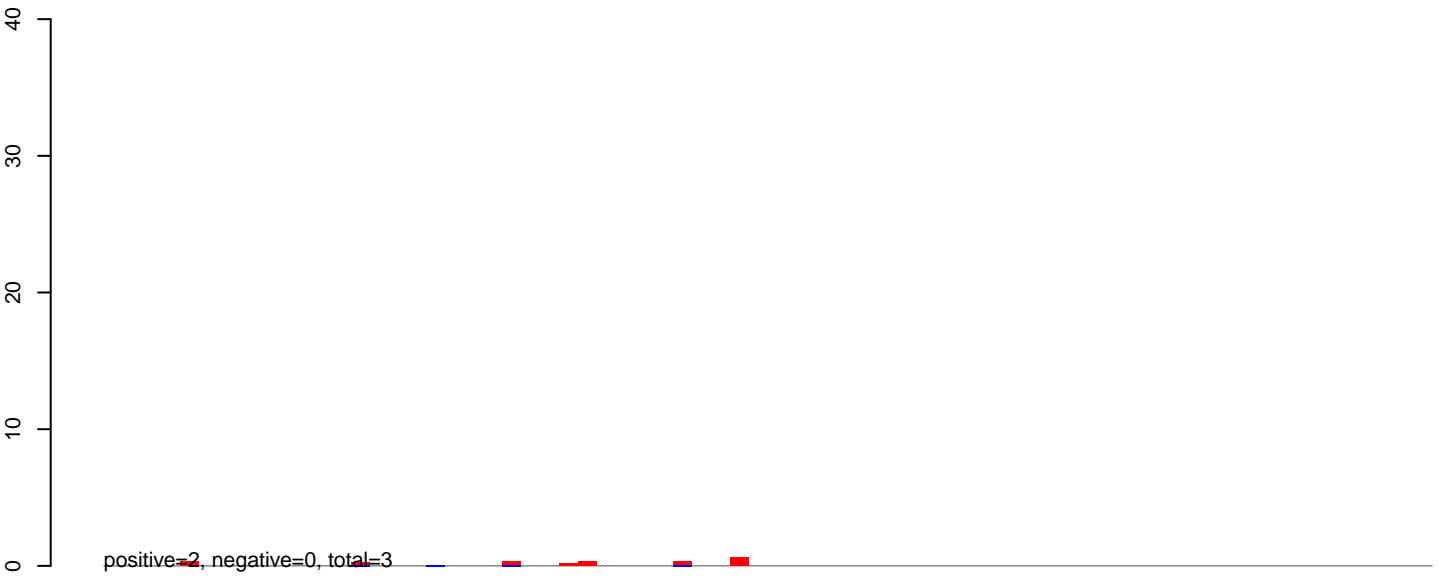
AeAlbo_U4.4_SINV_GFP.24_35.rep



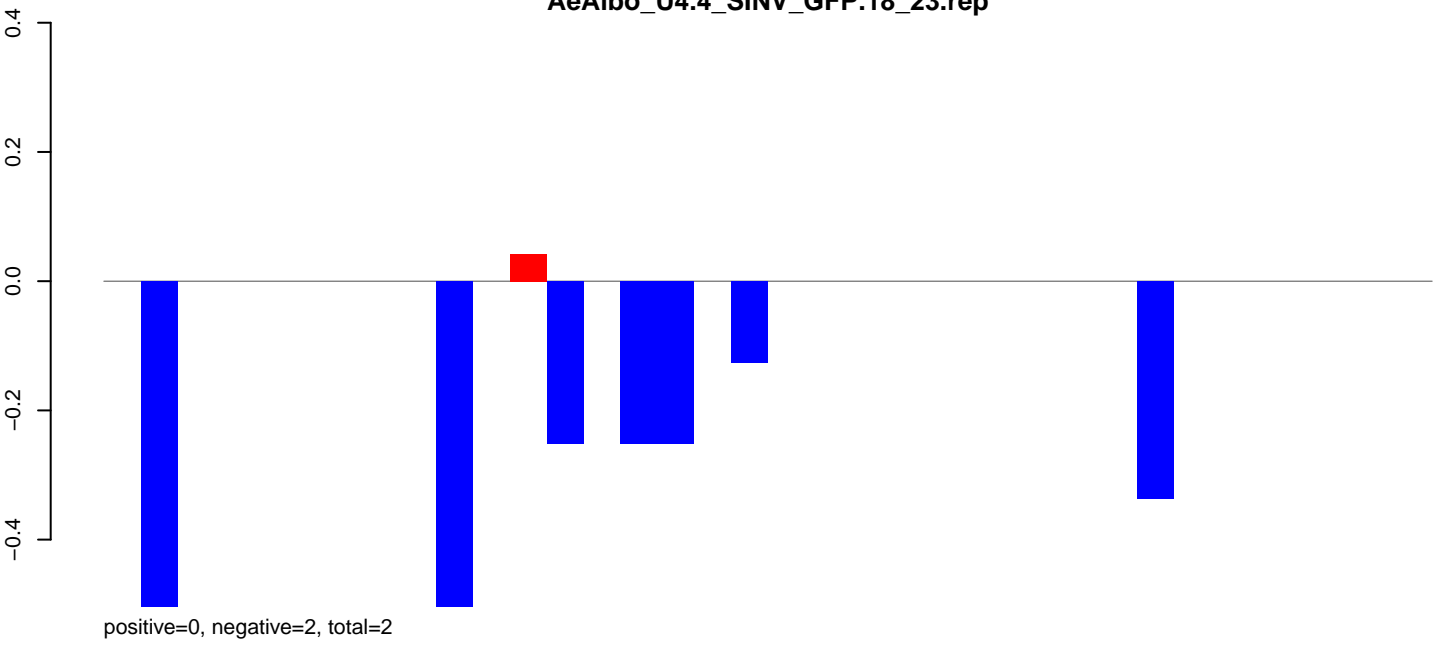
AeAlbo_U4.4_SINV_GFP.rep



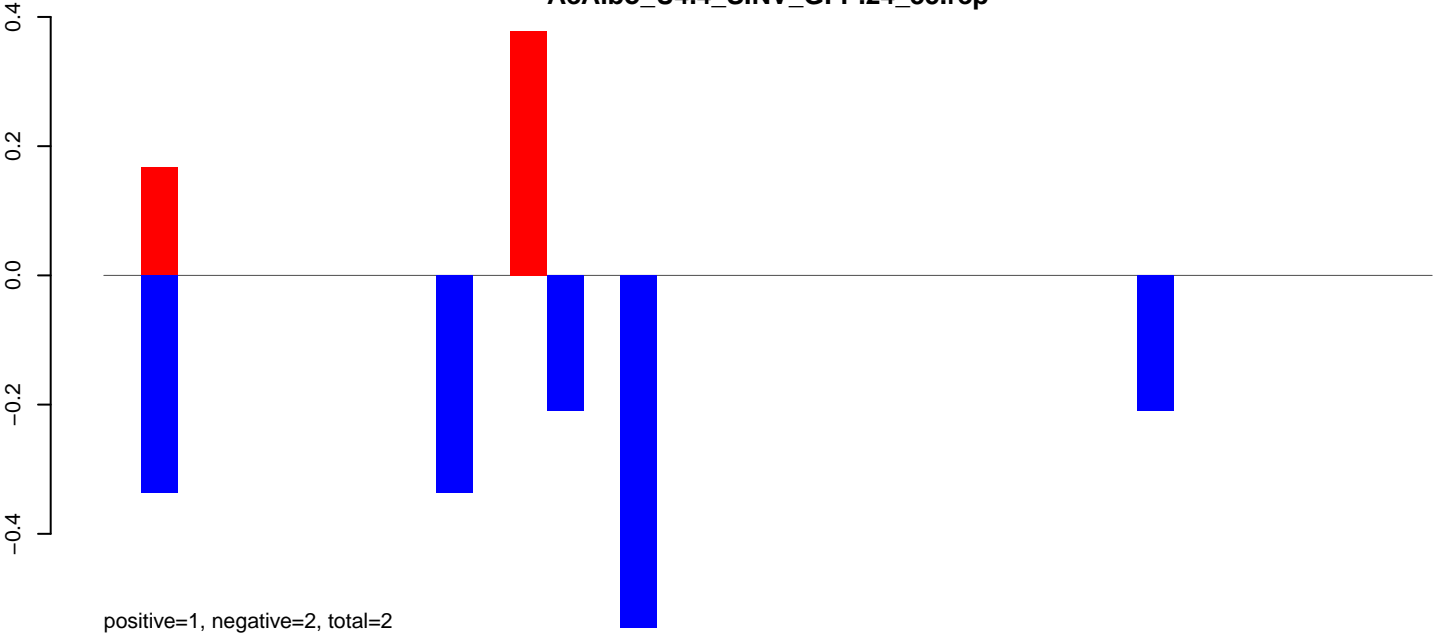
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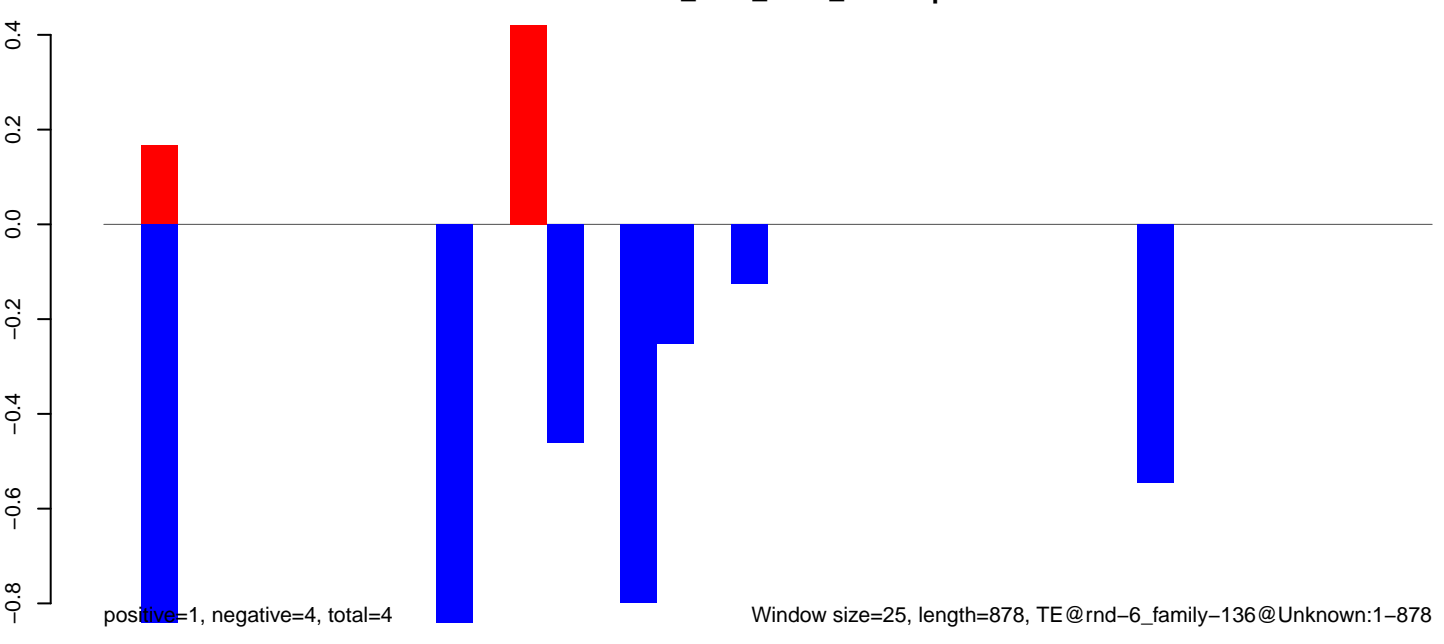
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

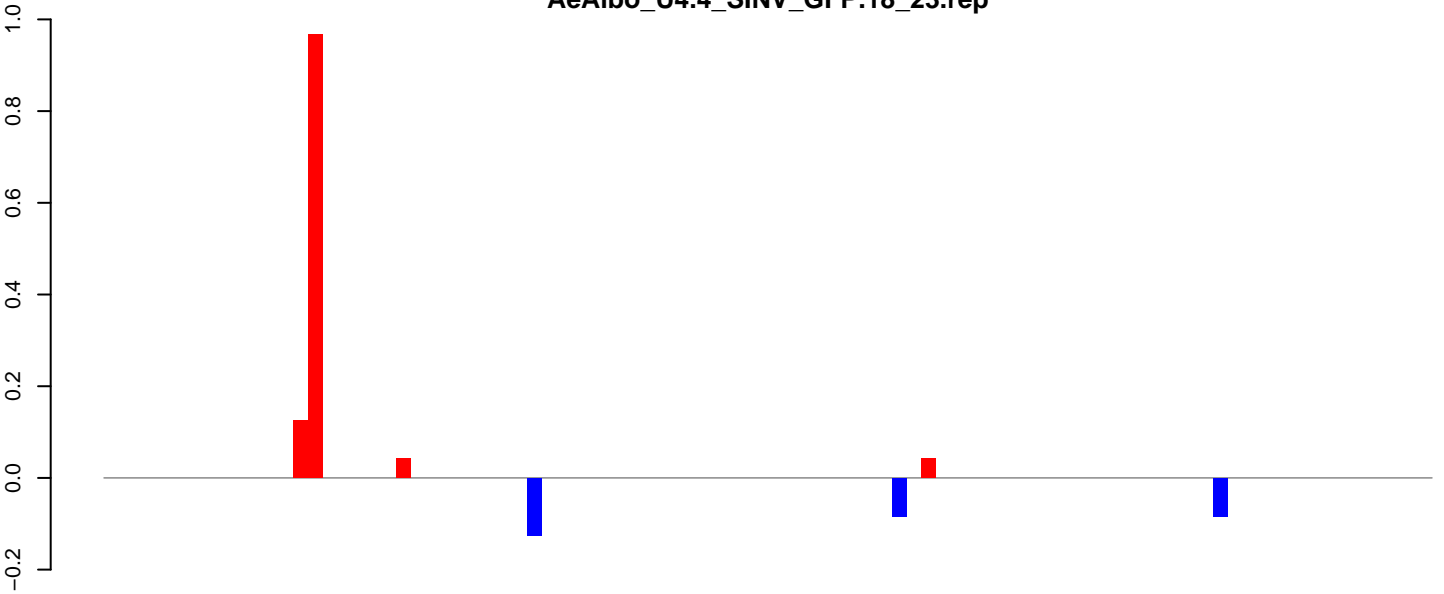


AeAlbo_U4.4_SINV_GFP.rep



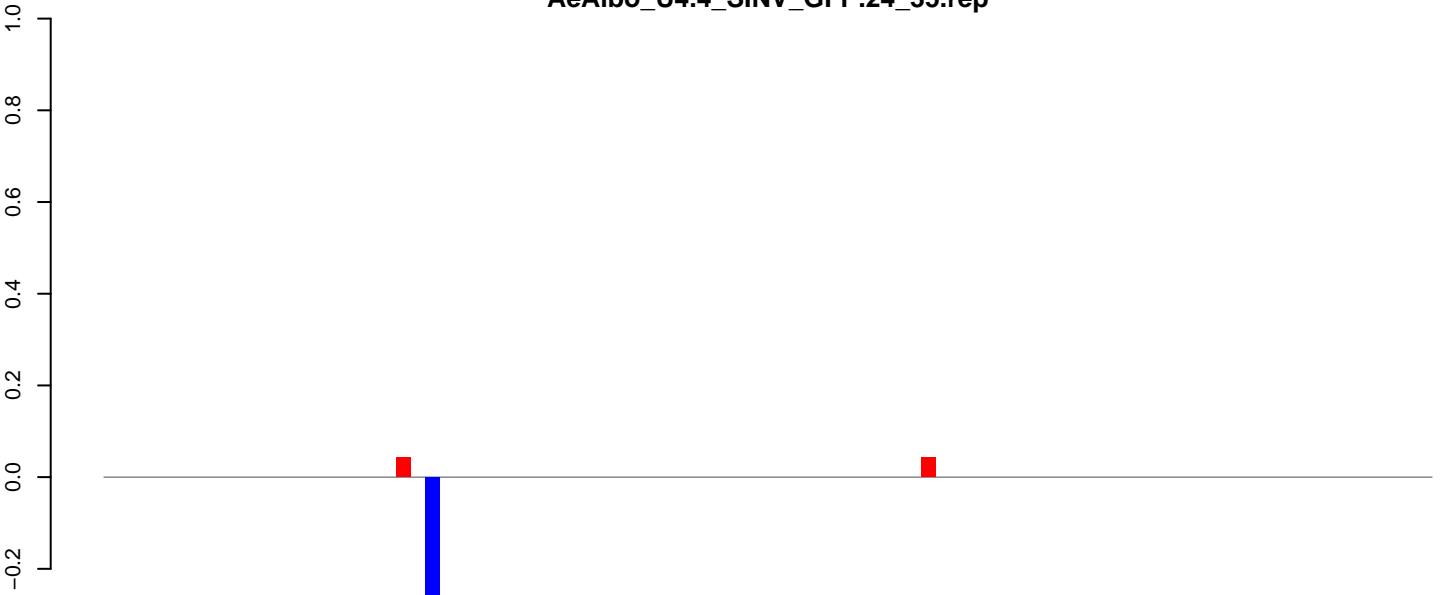
Window size=25, length=878, TE@rnd-6_family-136@Unknown:1-878

AeAlbo_U4.4_SINV_GFP.18_23.rep



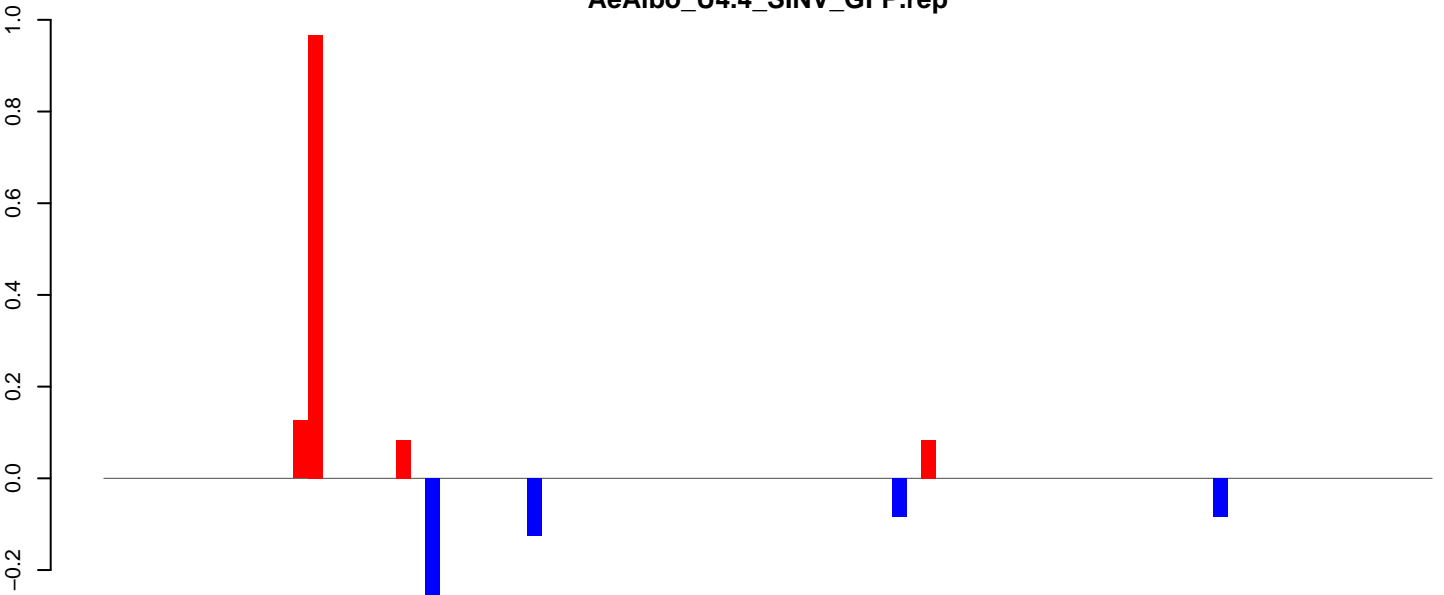
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

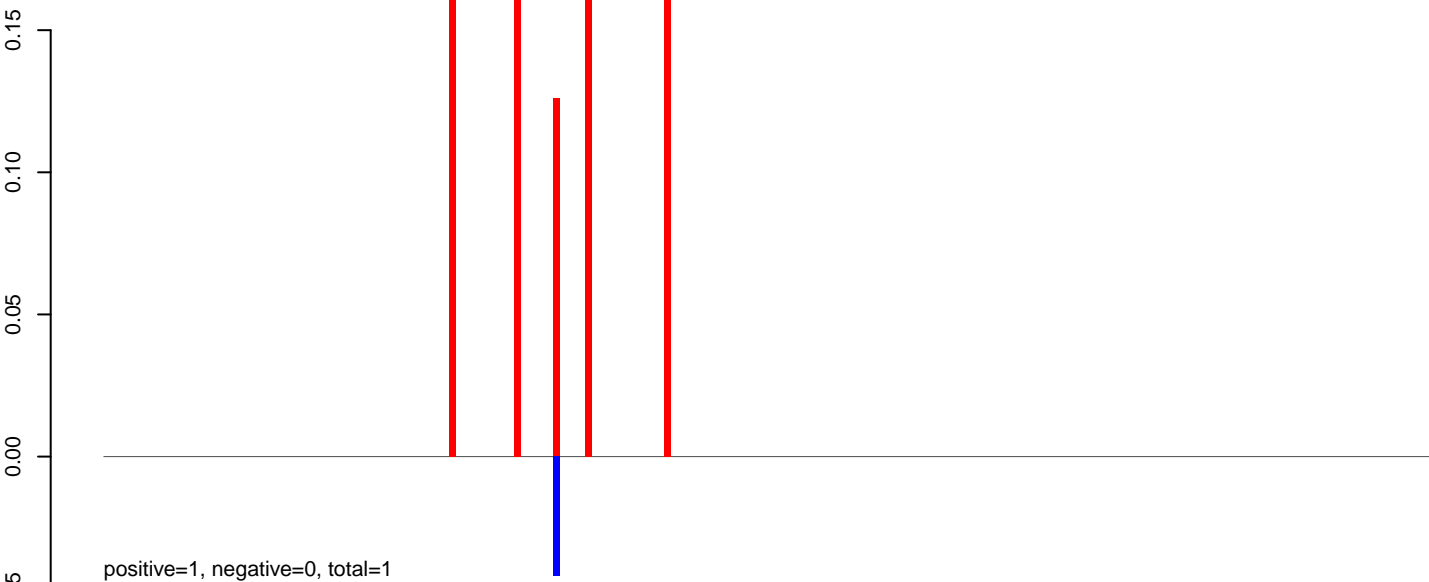


positive=1, negative=1, total=2

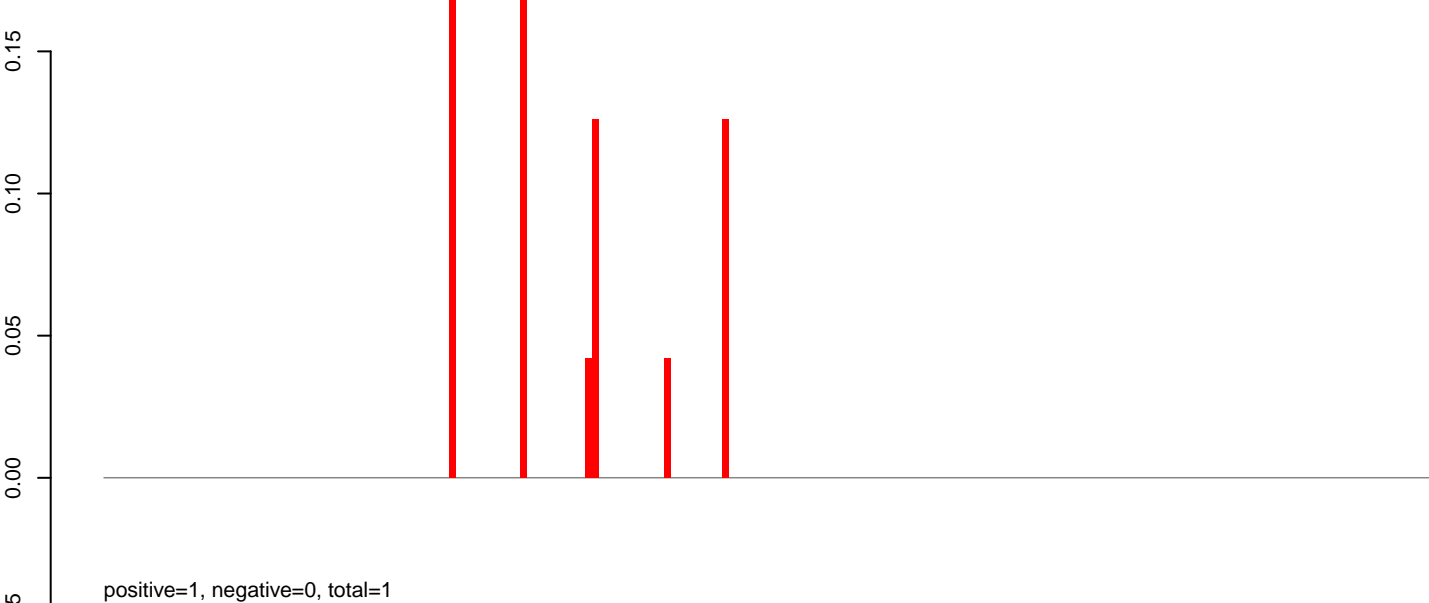
Window size=25, length=2266, TE@rnd-6_family-1326@DNA:1-2266

0 500 1000 1500 2000

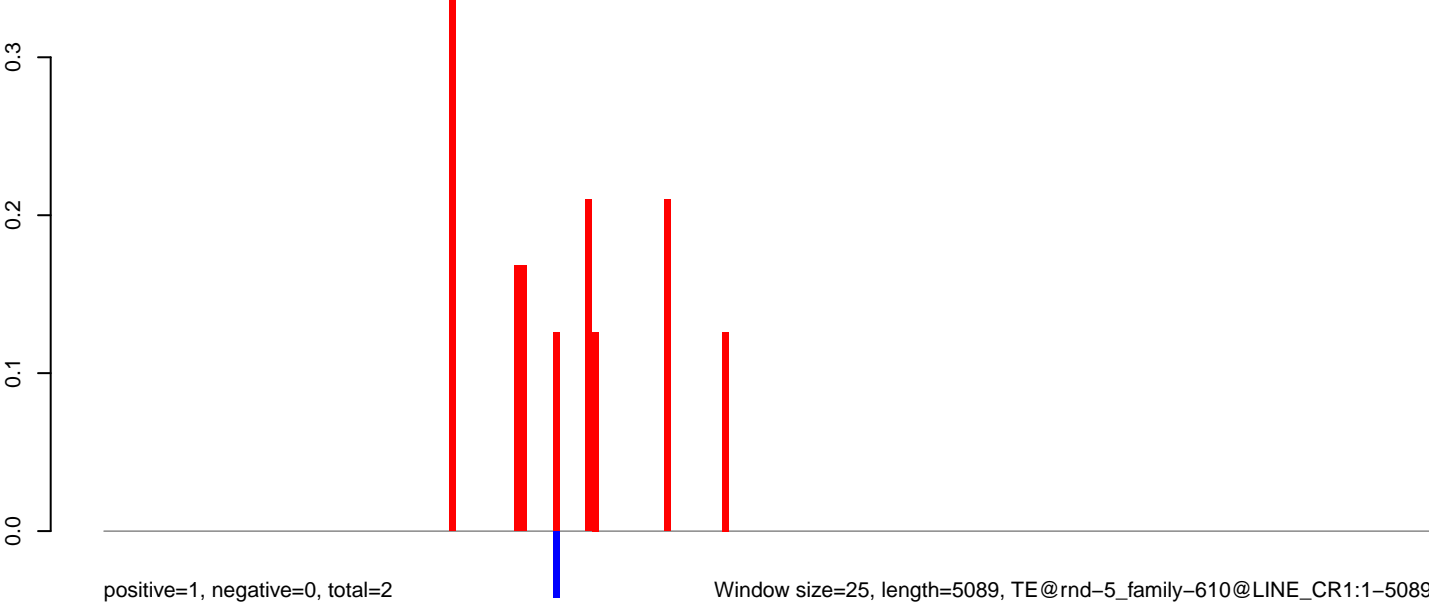
AeAlbo_U4.4_SINV_GFP.18_23.rep



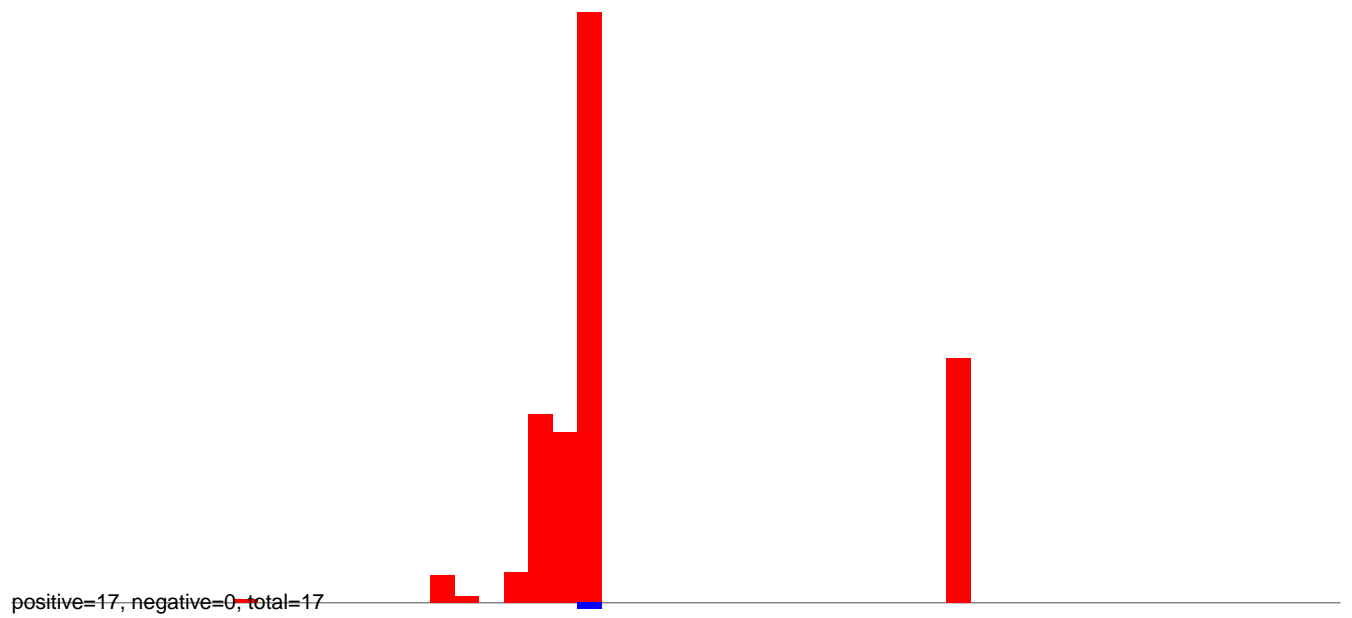
AeAlbo_U4.4_SINV_GFP.24_35.rep



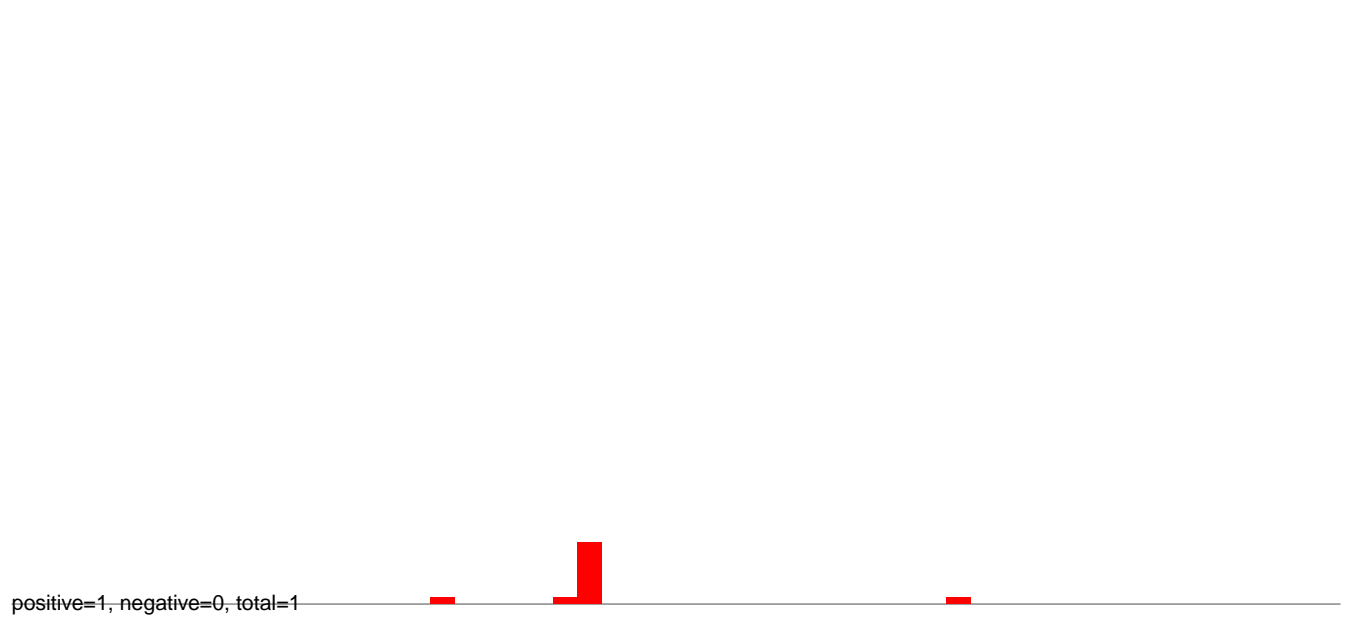
AeAlbo_U4.4_SINV_GFP.rep



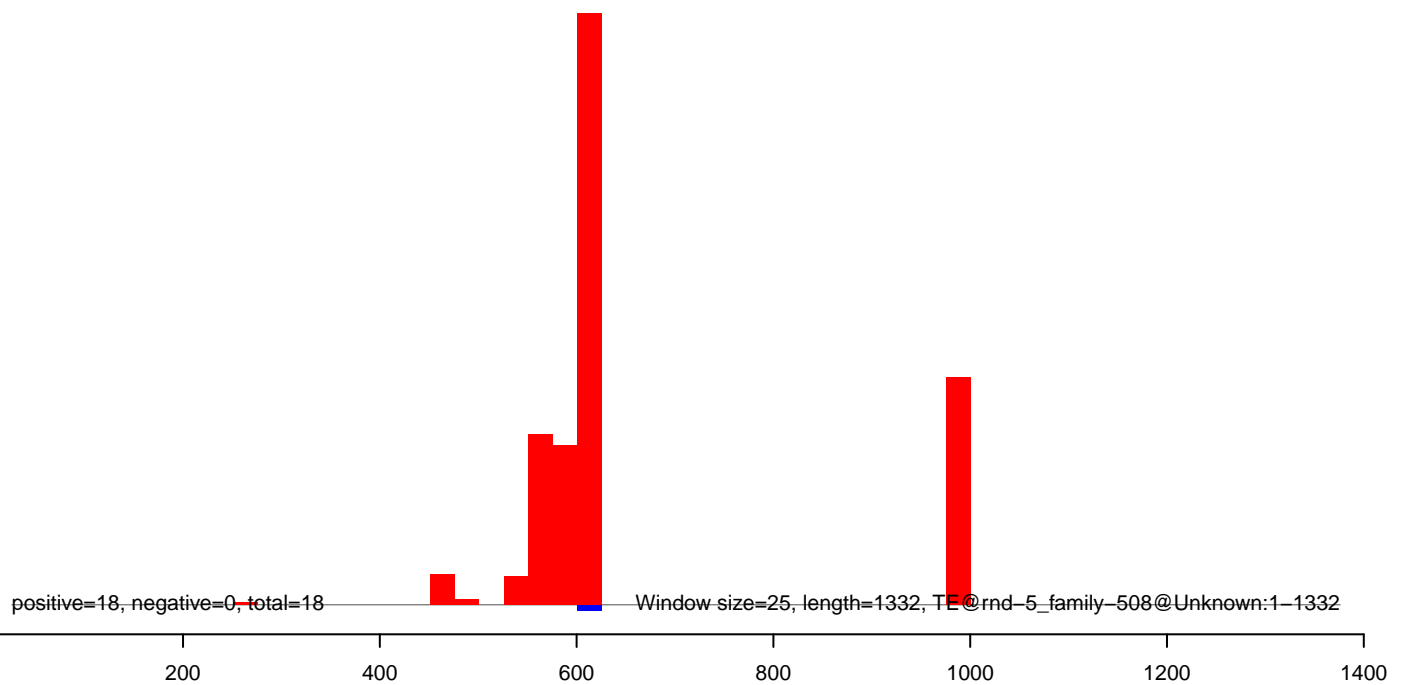
AeAlbo_U4.4_SINV_GFP.18_23.rep



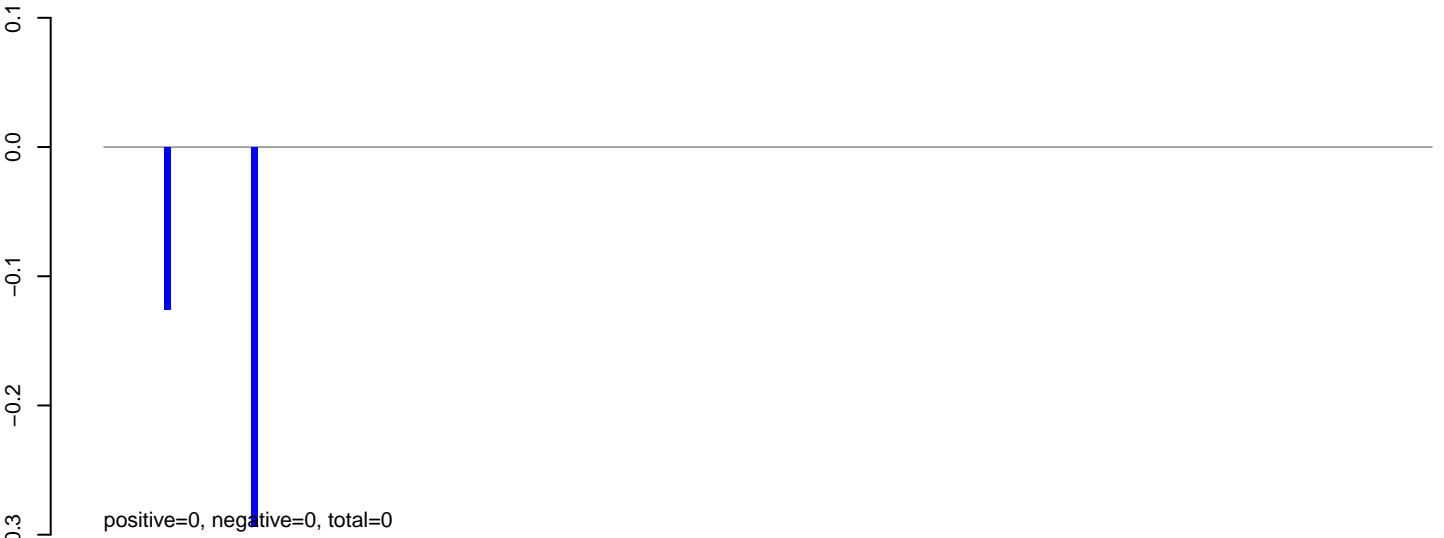
AeAlbo_U4.4_SINV_GFP.24_35.rep



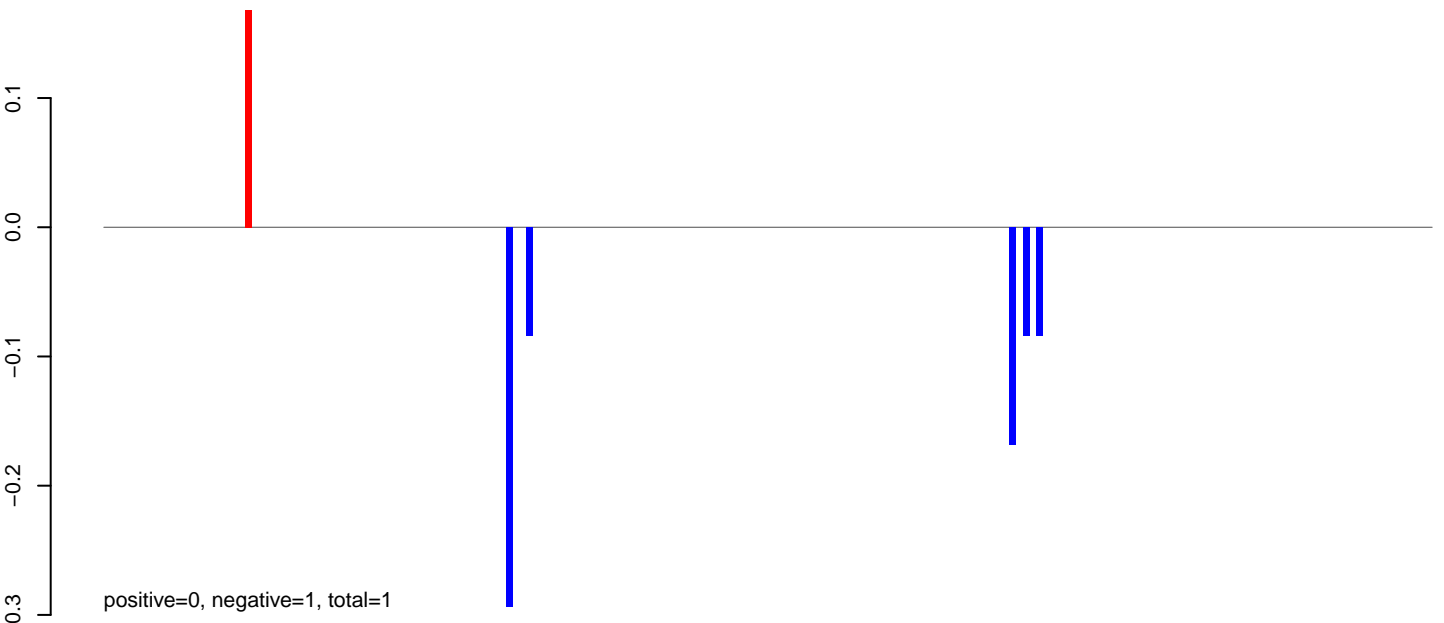
AeAlbo_U4.4_SINV_GFP.rep



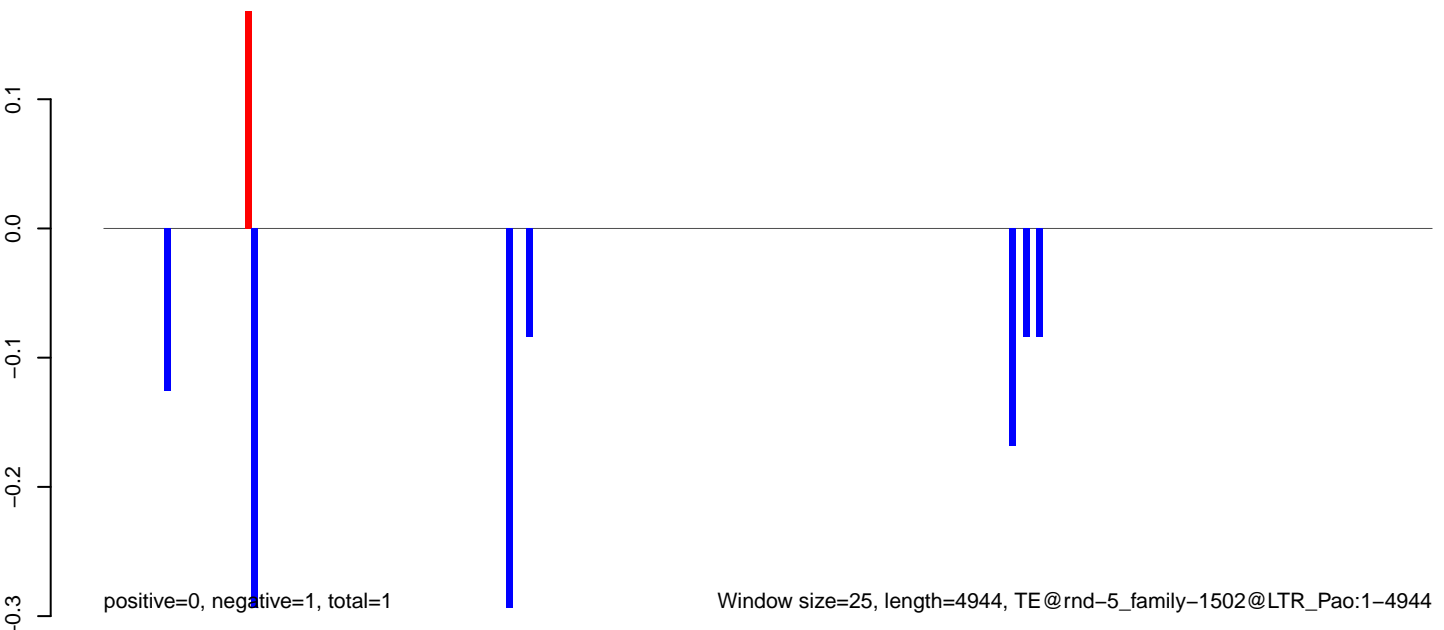
AeAlbo_U4.4_SINV_GFP.18_23.rep



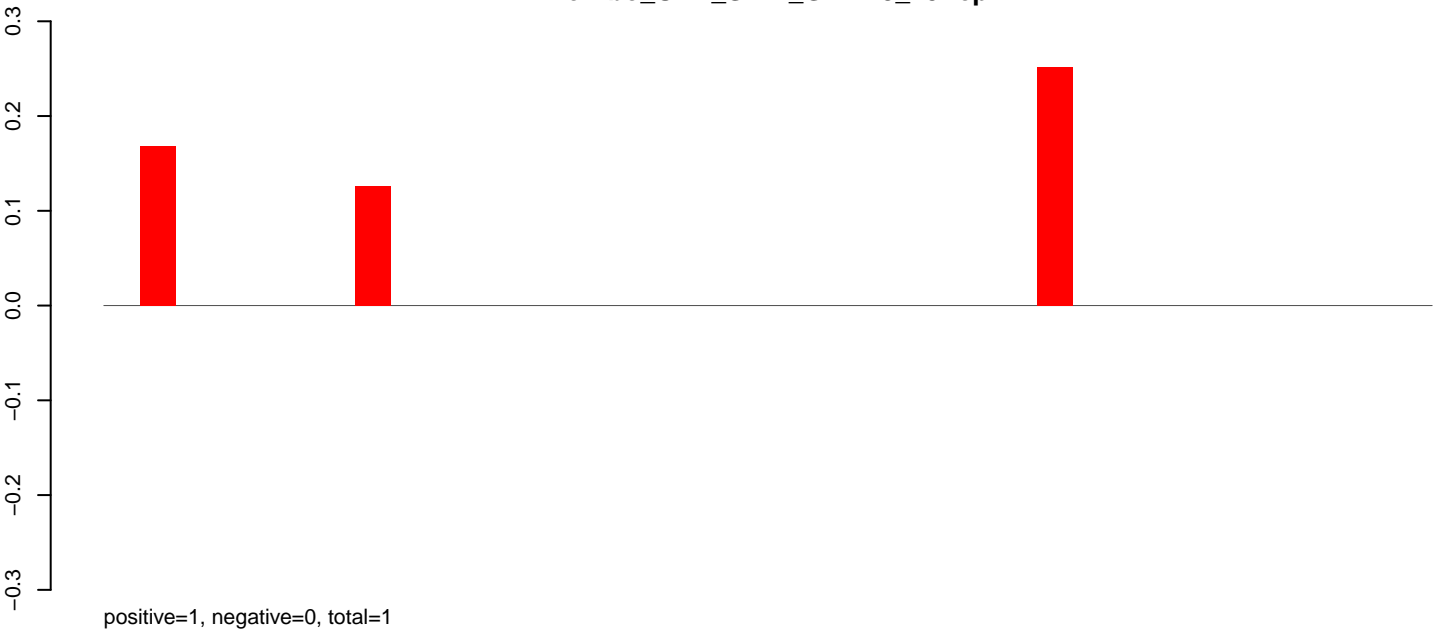
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



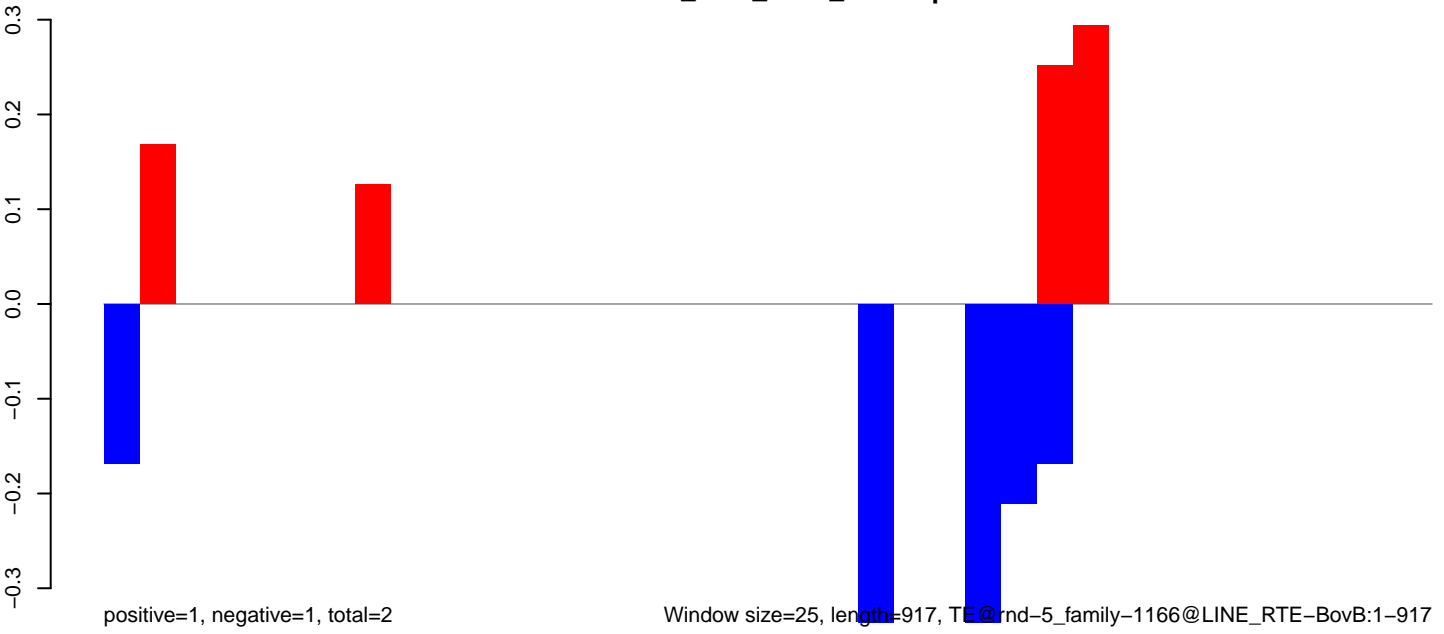
AeAlbo_U4.4_SINV_GFP.18_23.rep



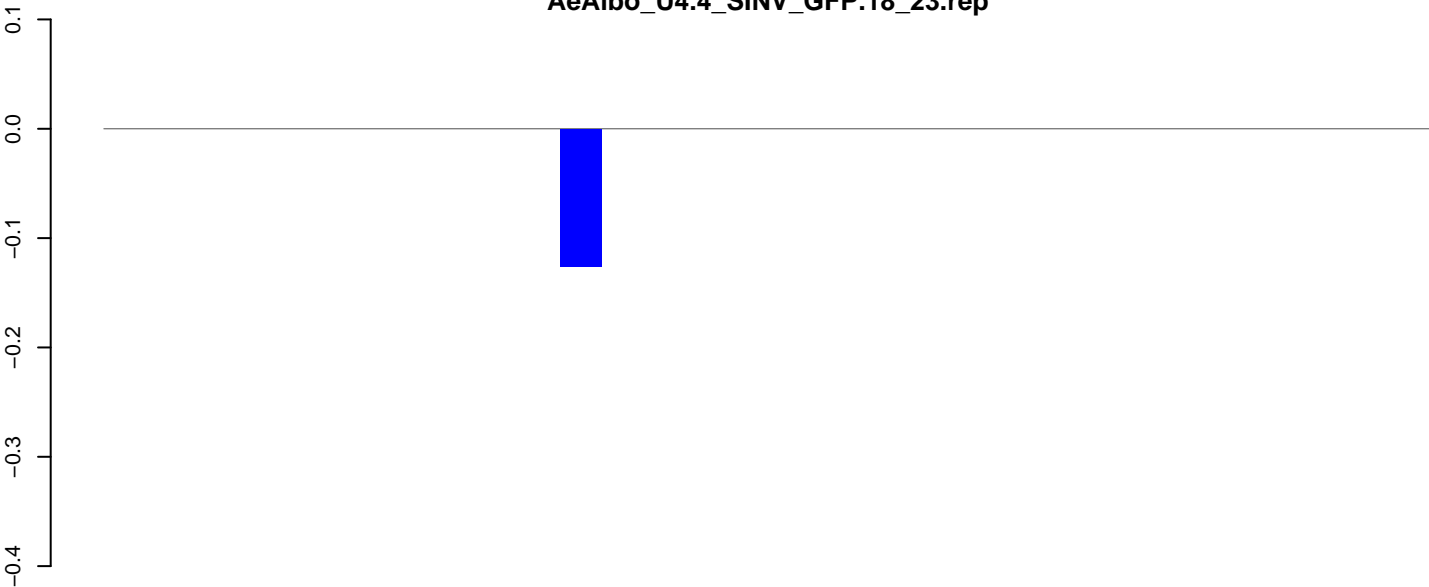
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

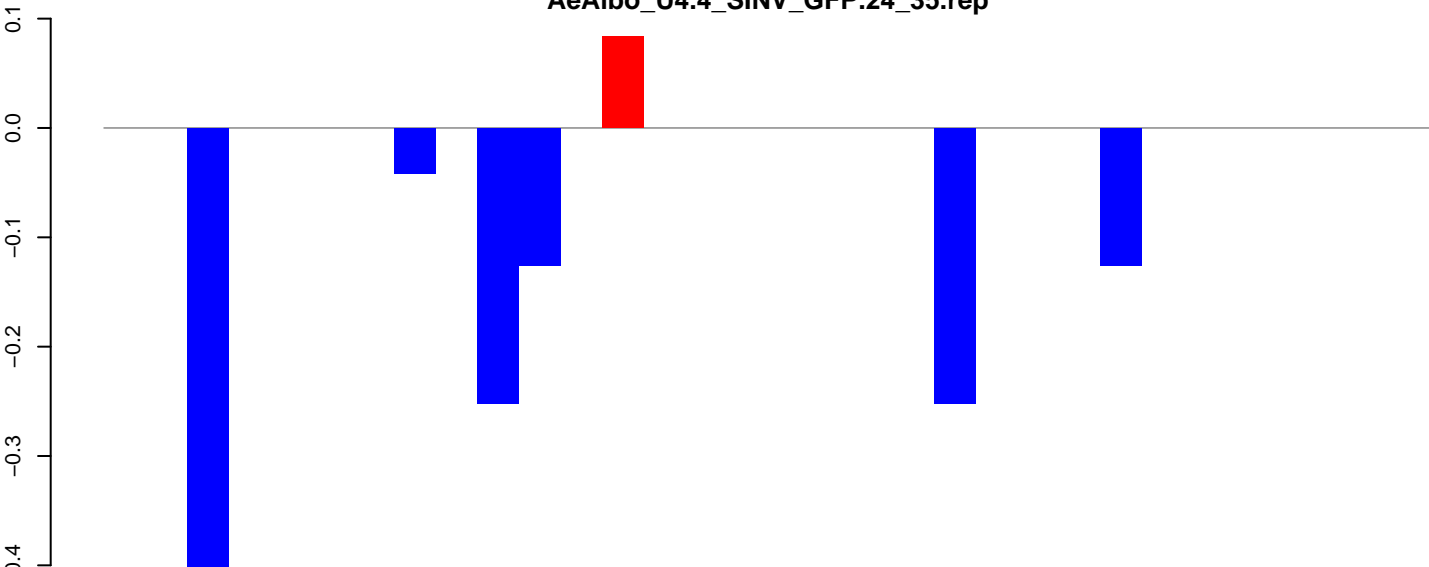


AeAlbo_U4.4_SINV_GFP.18_23.rep



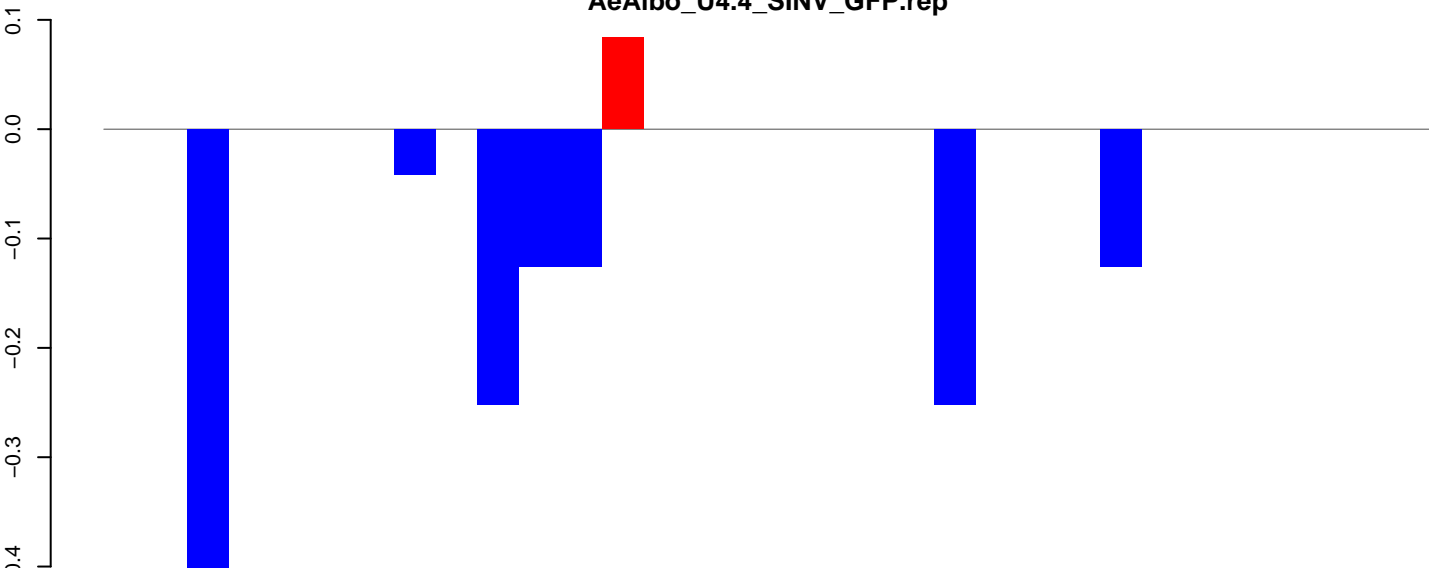
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep

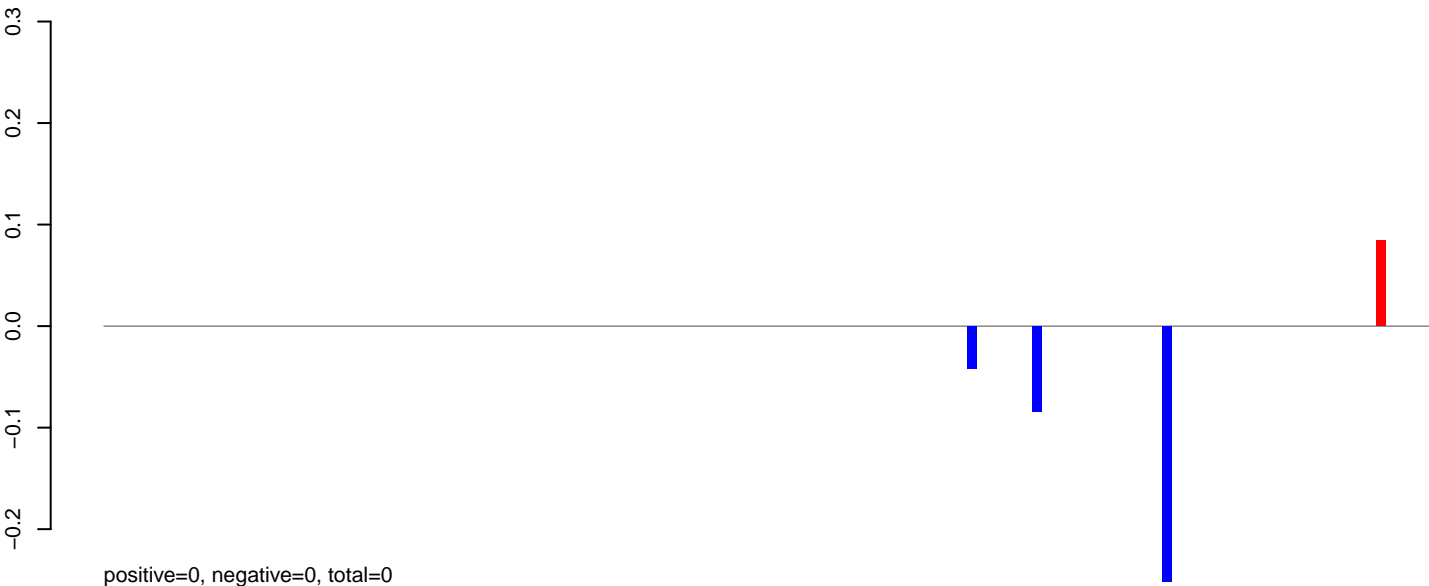


positive=0, negative=1, total=1

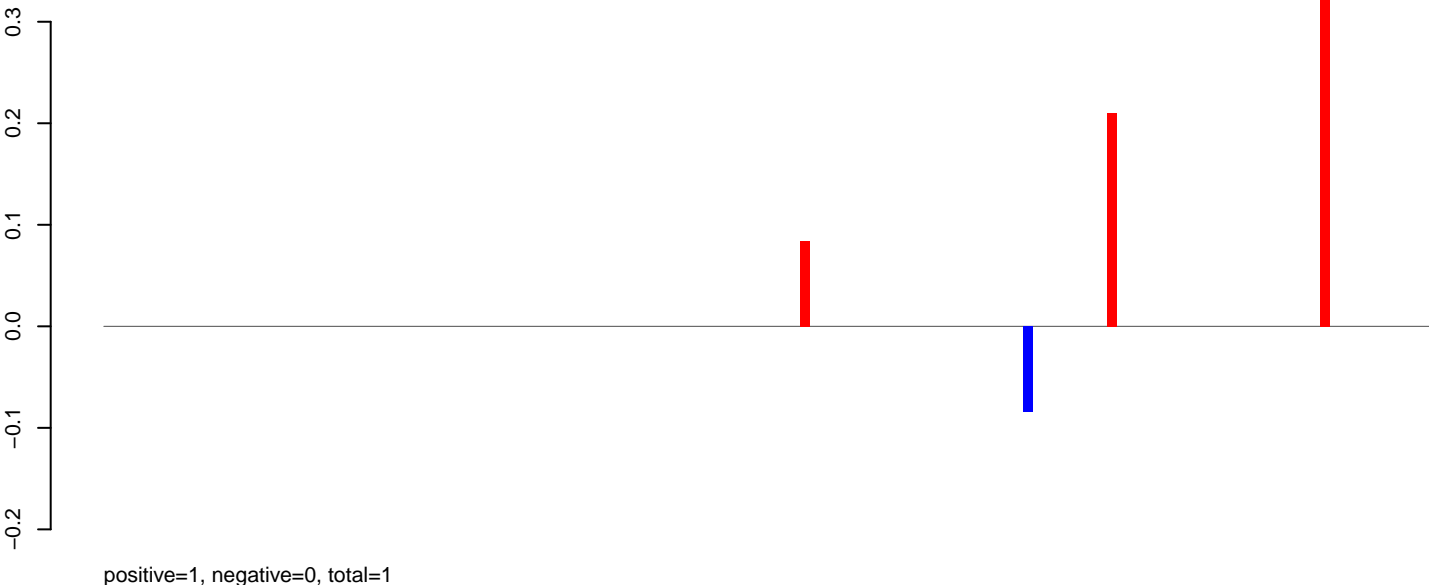
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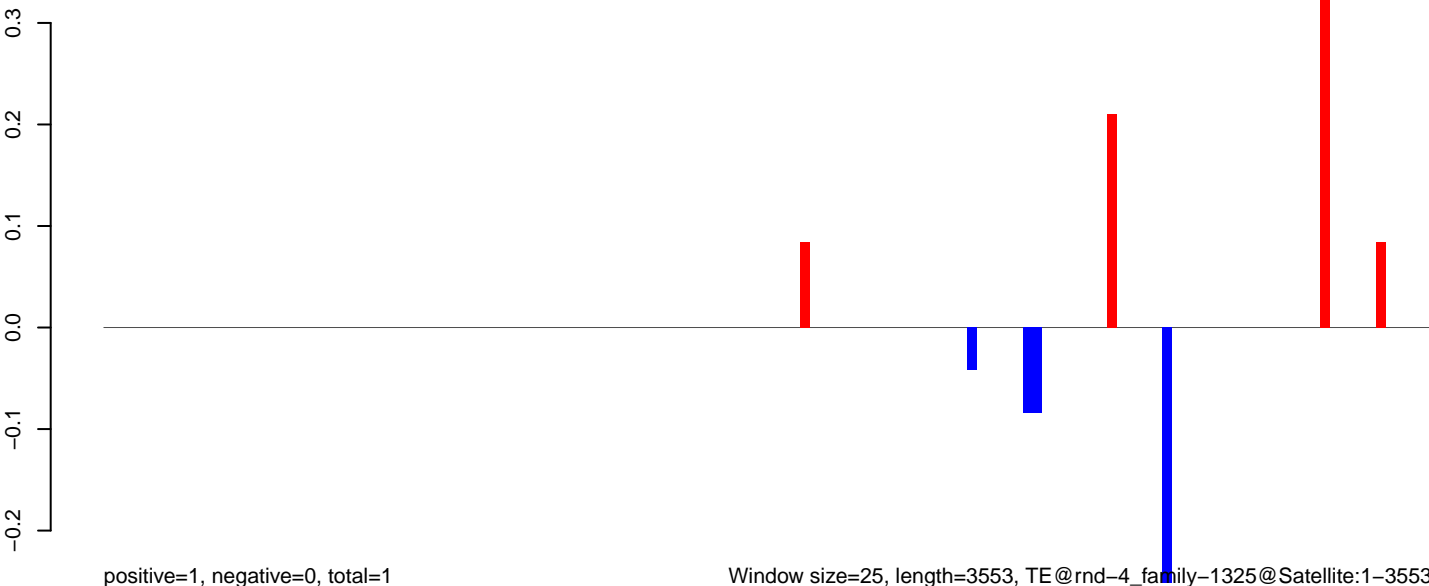
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



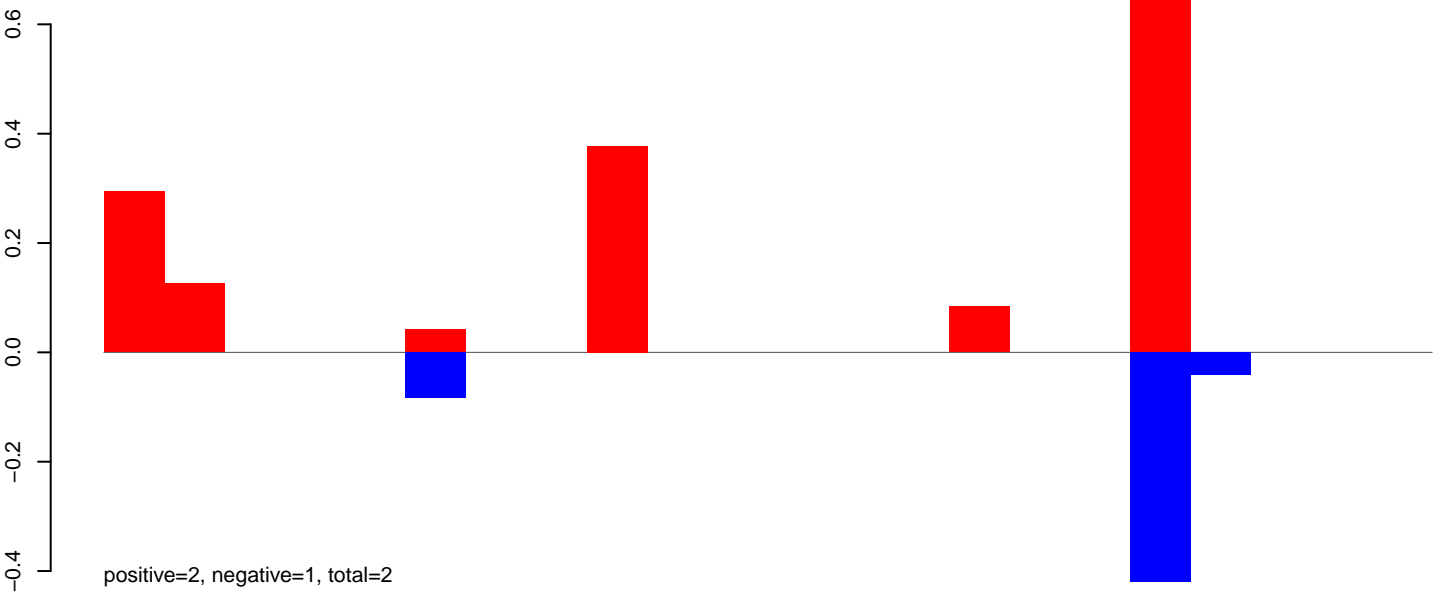
AeAlbo_U4.4_SINV_GFP.rep



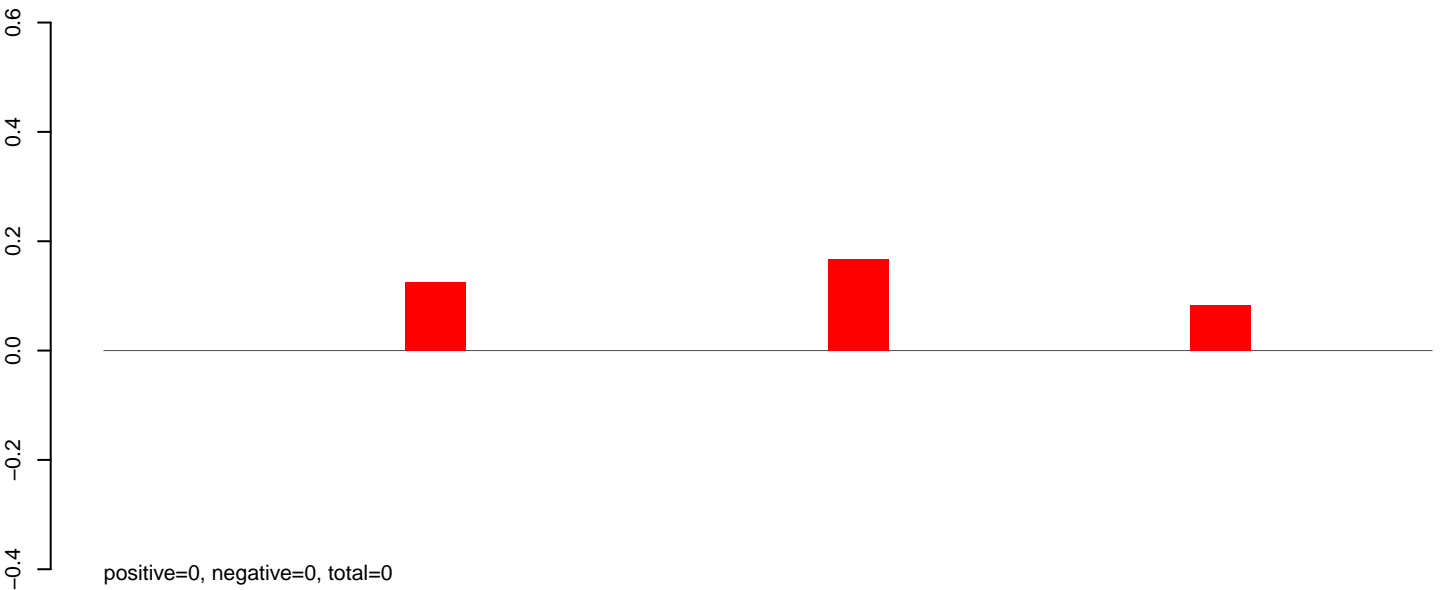
Window size=25, length=3553, TE@rnd-4_family-1325@Satellite:1-3553

0 500 1000 1500 2000 2500 3000 3500

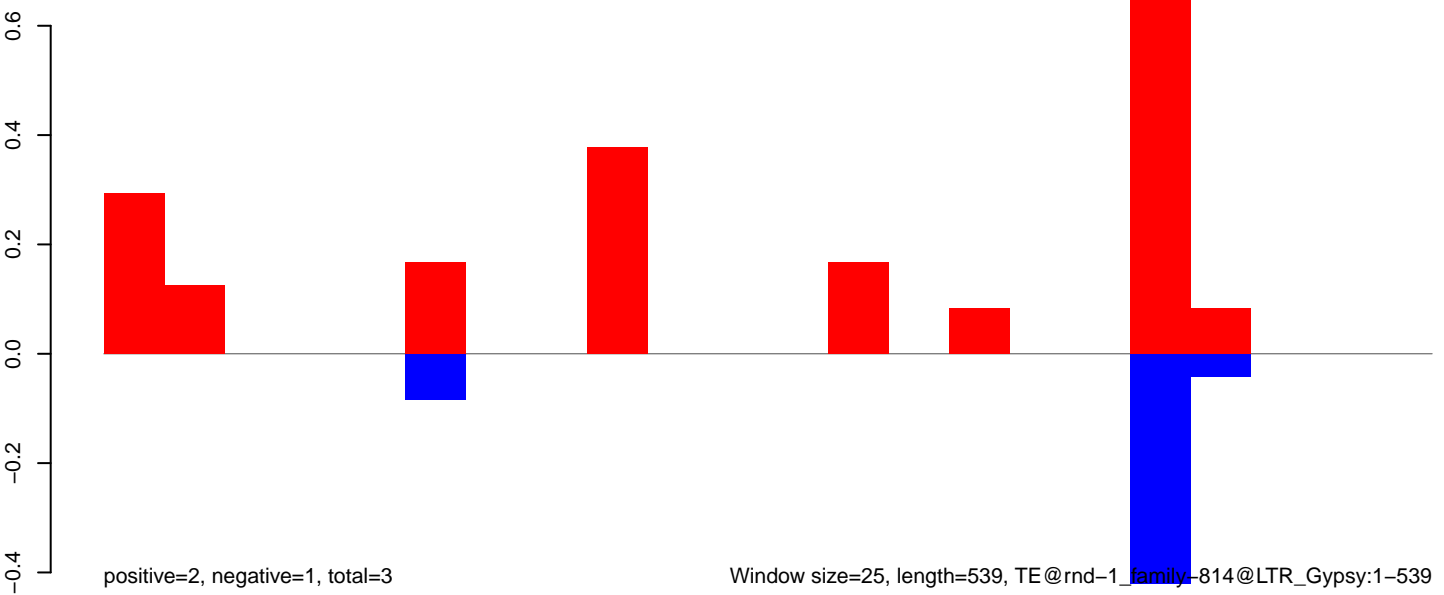
AeAlbo_U4.4_SINV_GFP.18_23.rep



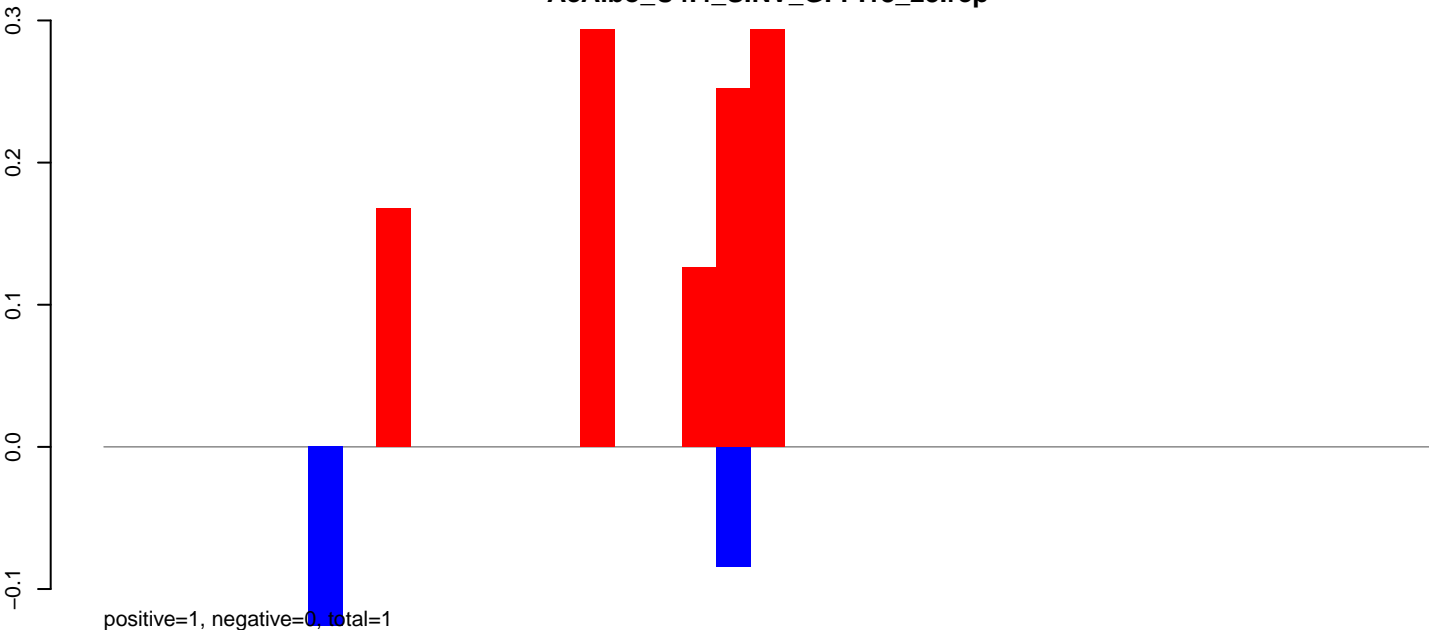
AeAlbo_U4.4_SINV_GFP.24_35.rep



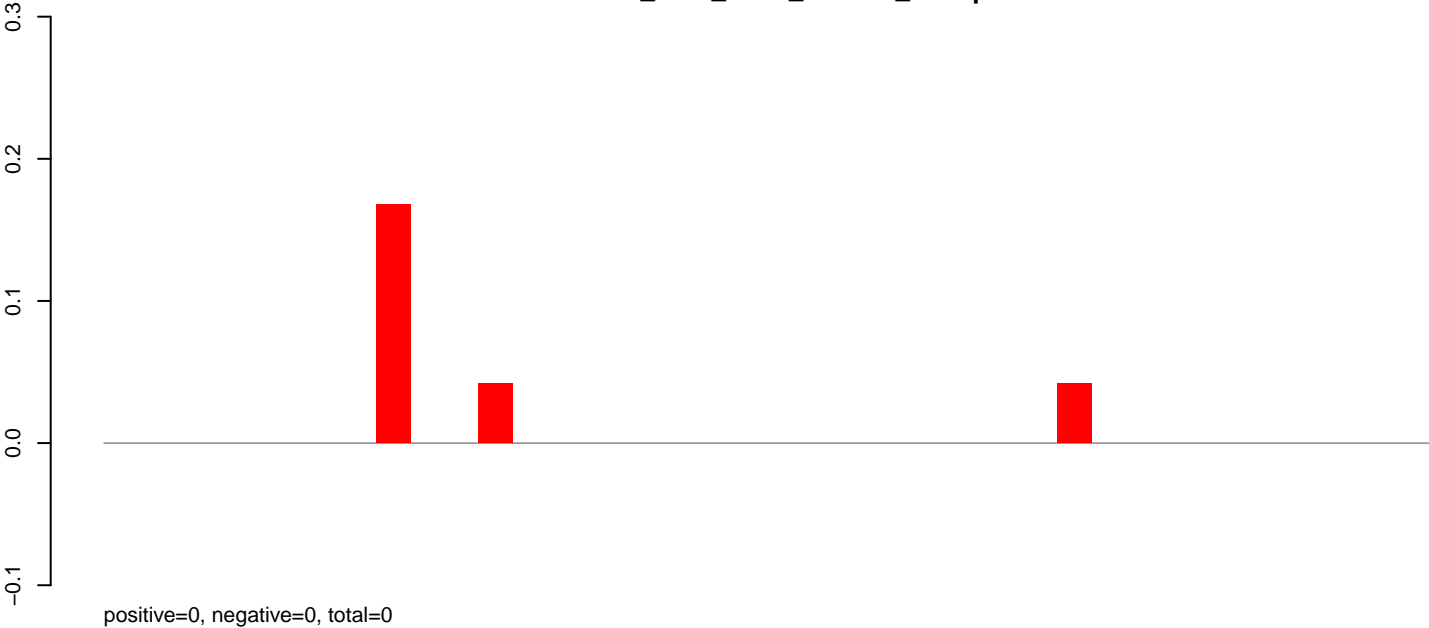
AeAlbo_U4.4_SINV_GFP.rep



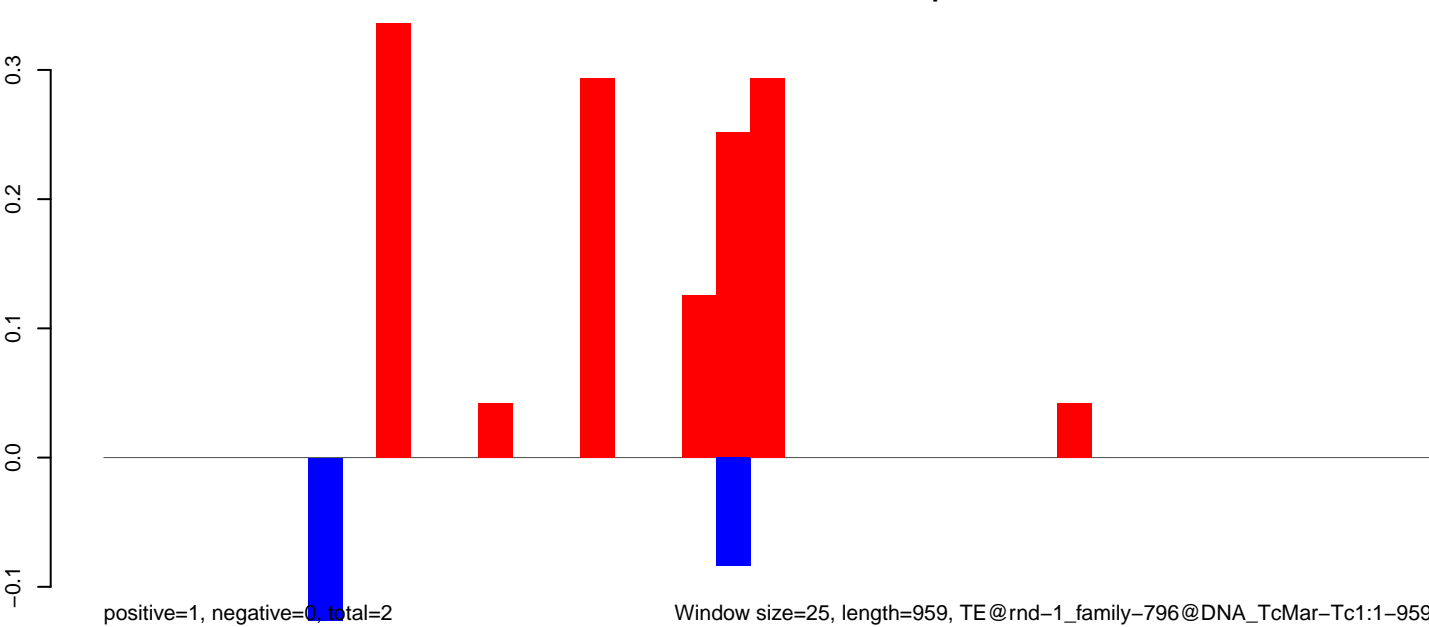
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



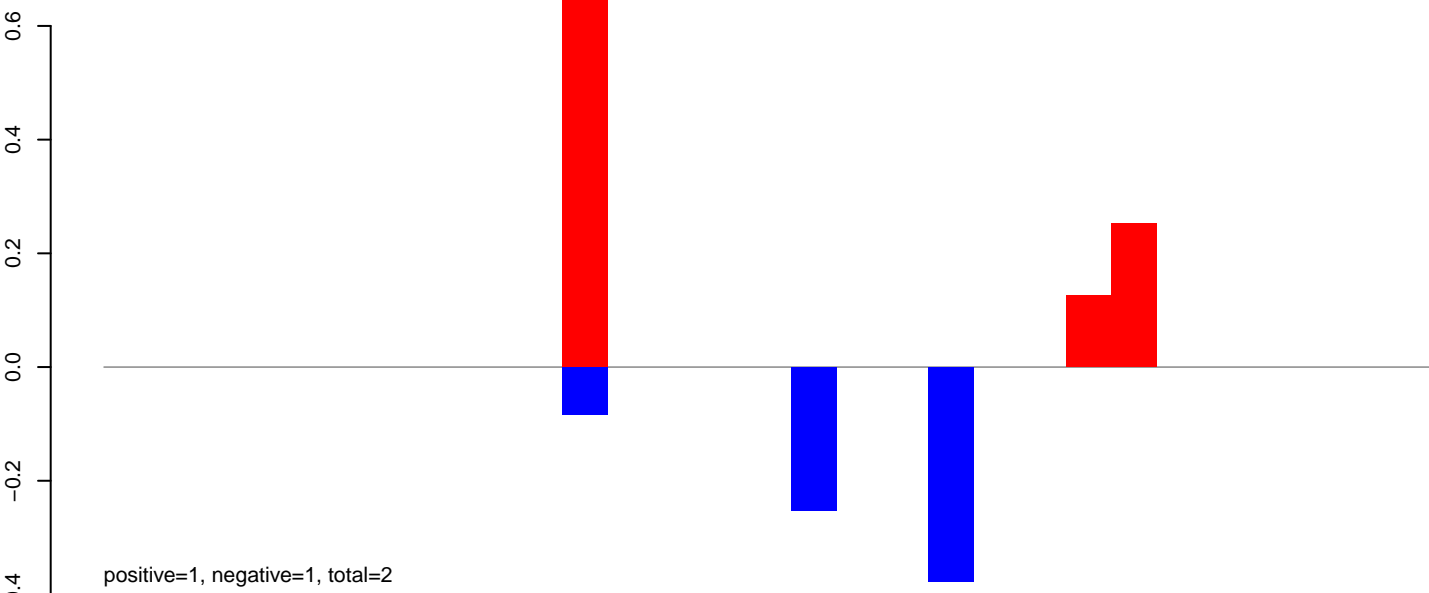
AeAlbo_U4.4_SINV_GFP.rep



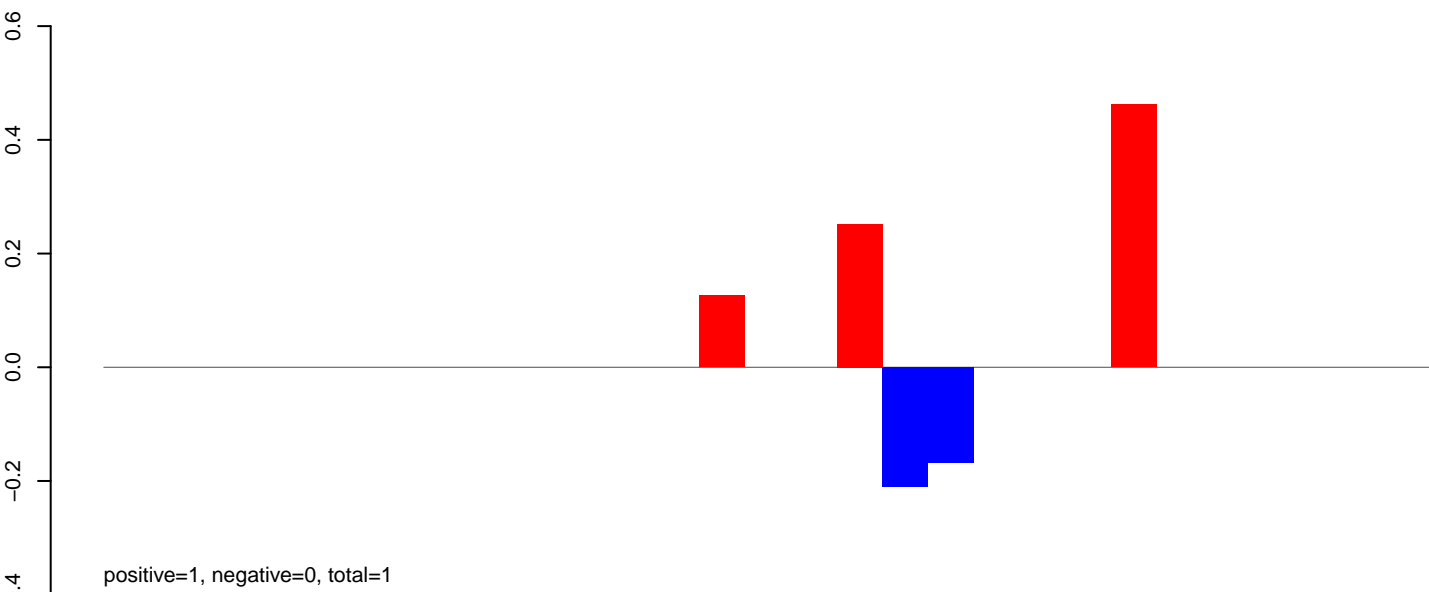
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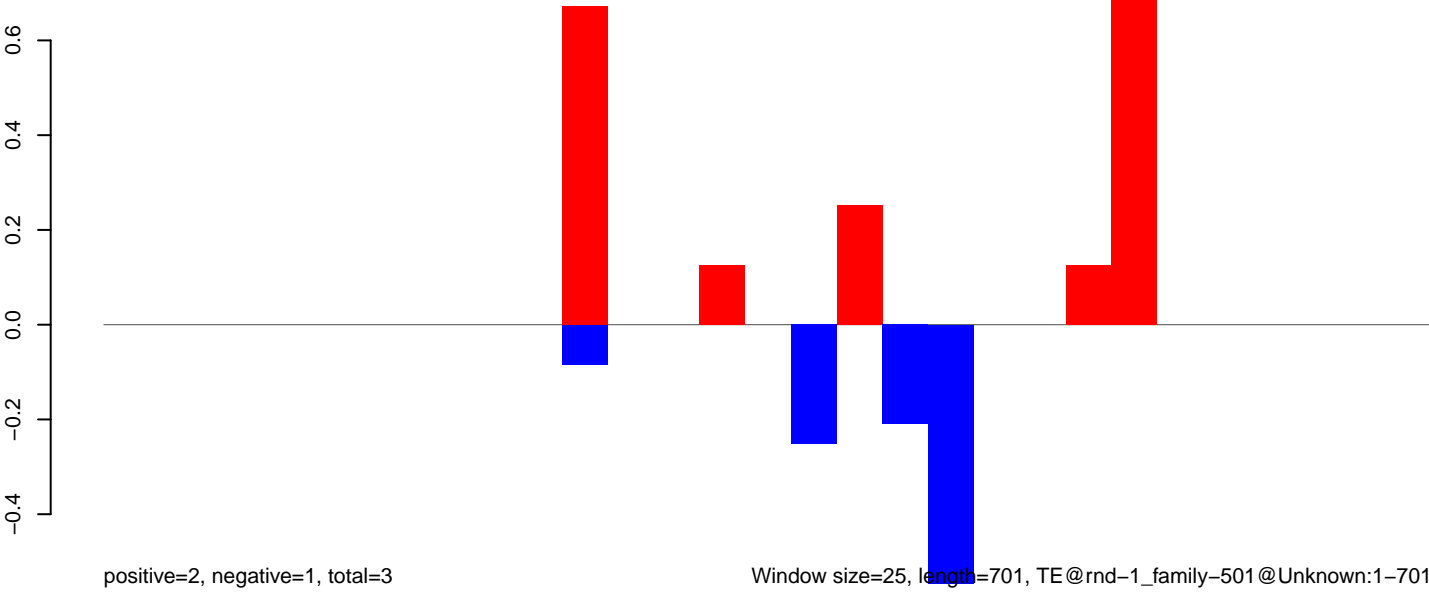
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

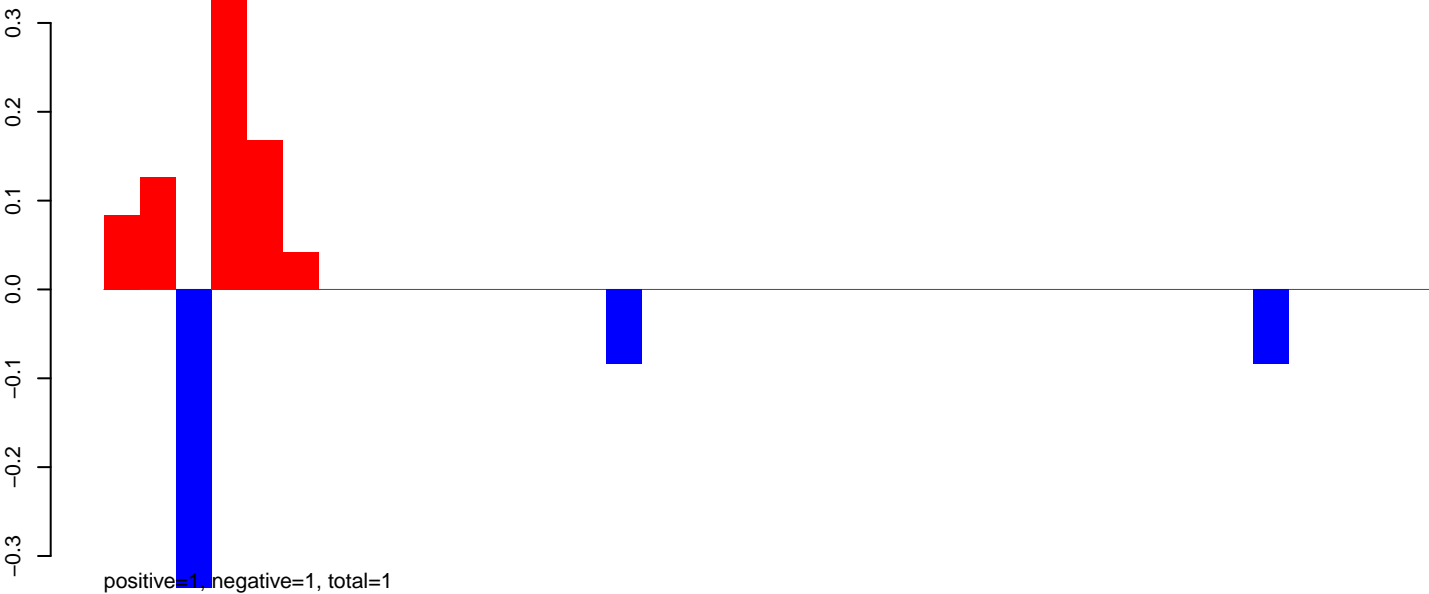


AeAlbo_U4.4_SINV_GFP.rep

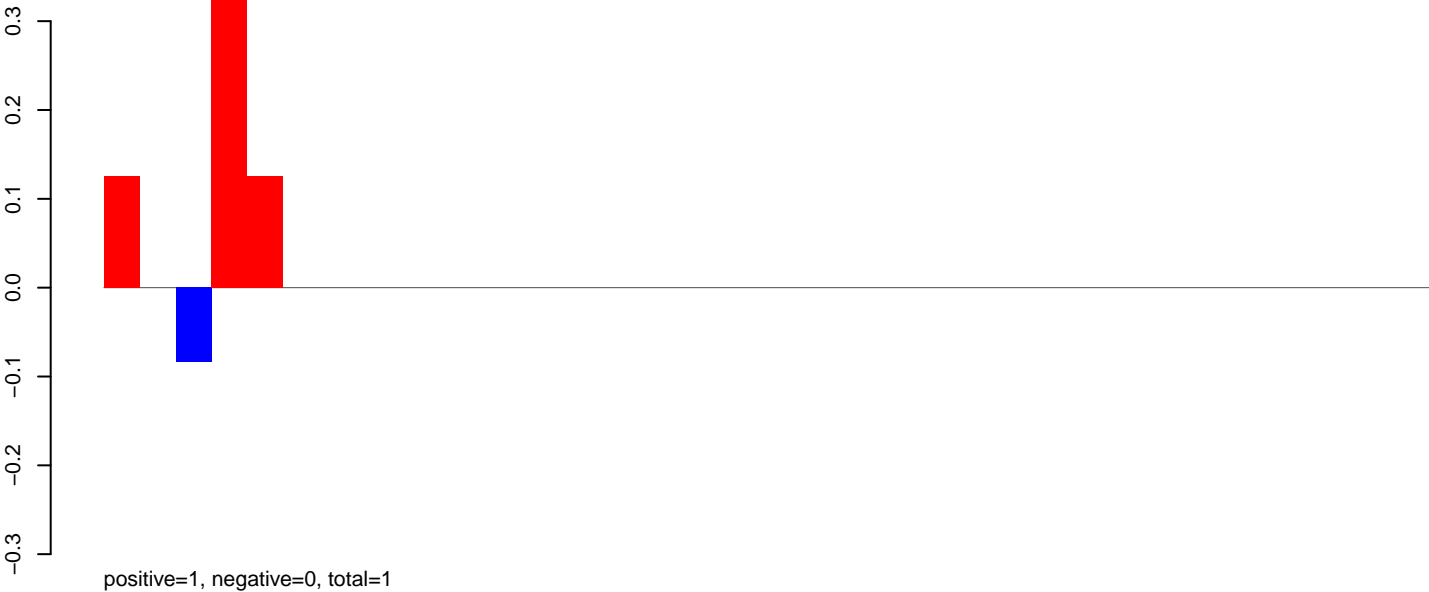


Window size=25, length=701, TE@rnd-1_family-501@Unknown:1-701

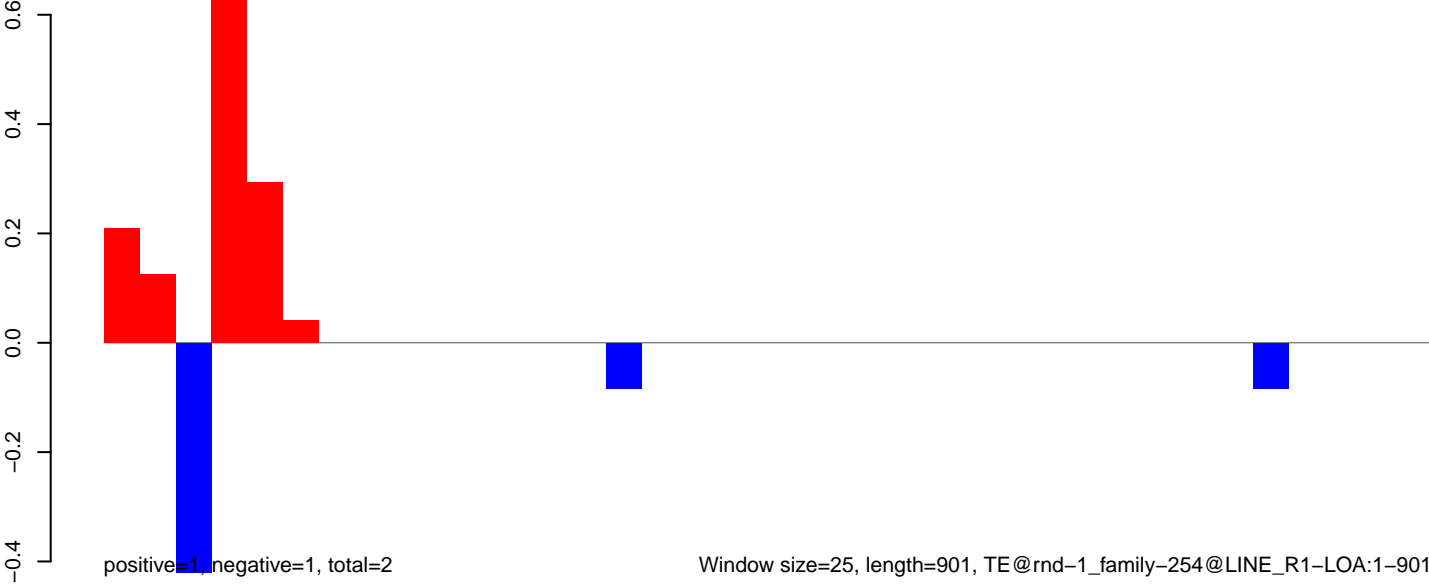
AeAlbo_U4.4_SINV_GFP.18_23.rep



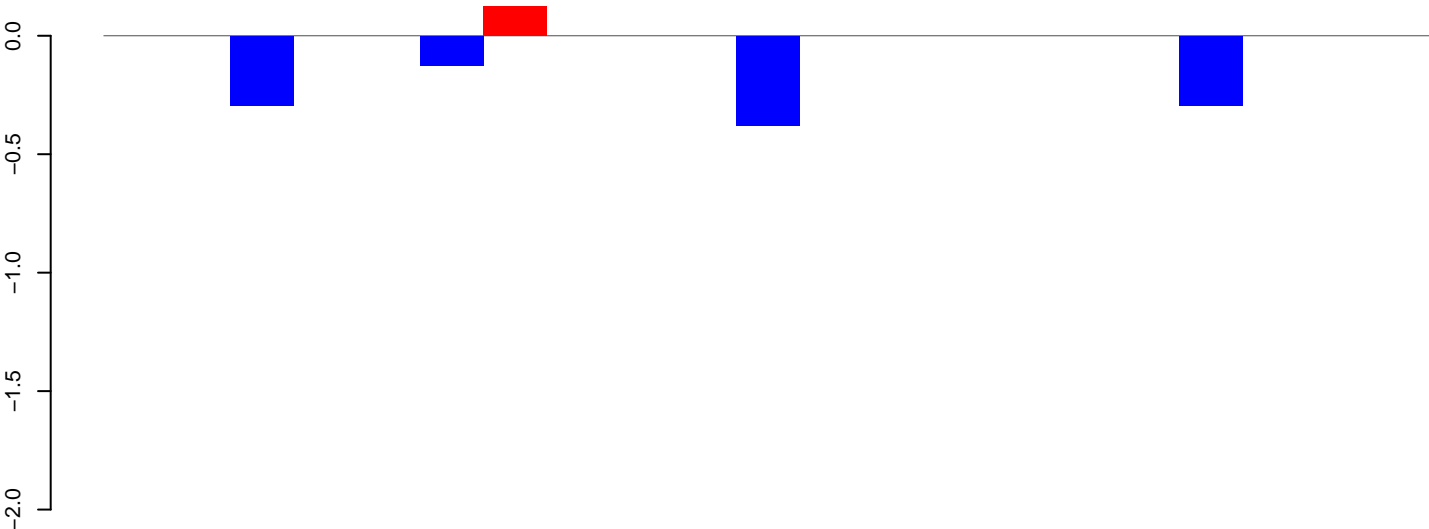
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

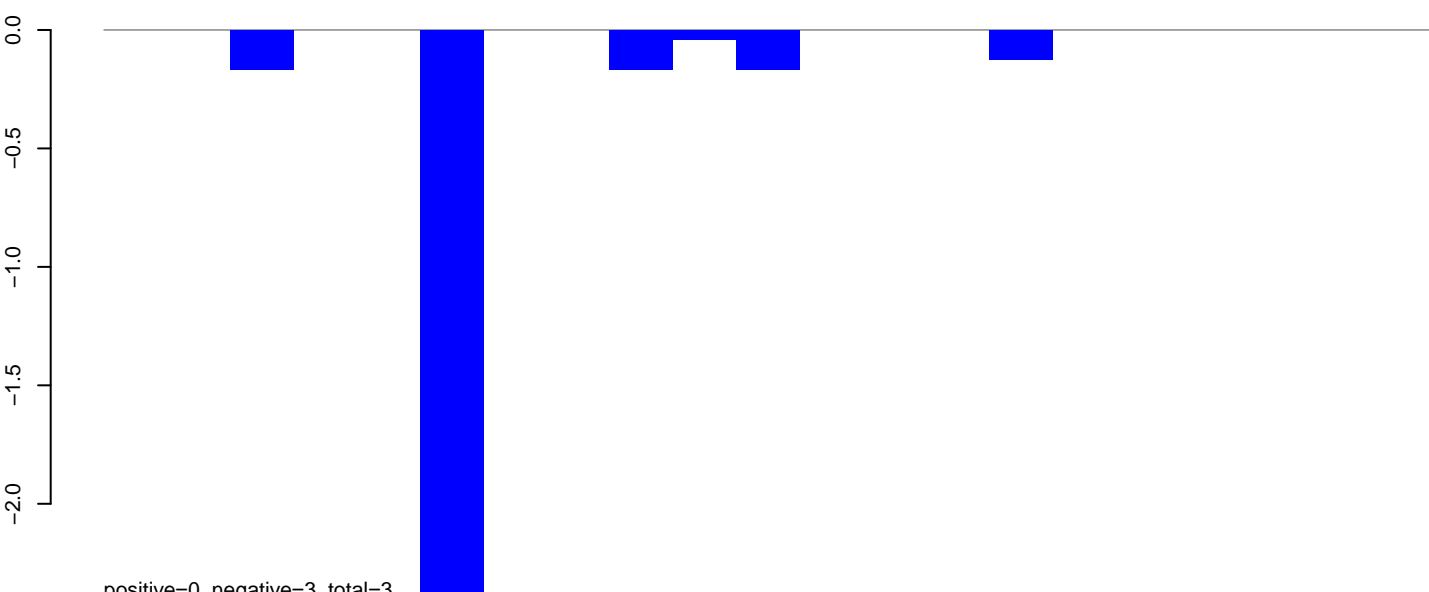


AeAlbo_U4.4_SINV_GFP.18_23.rep



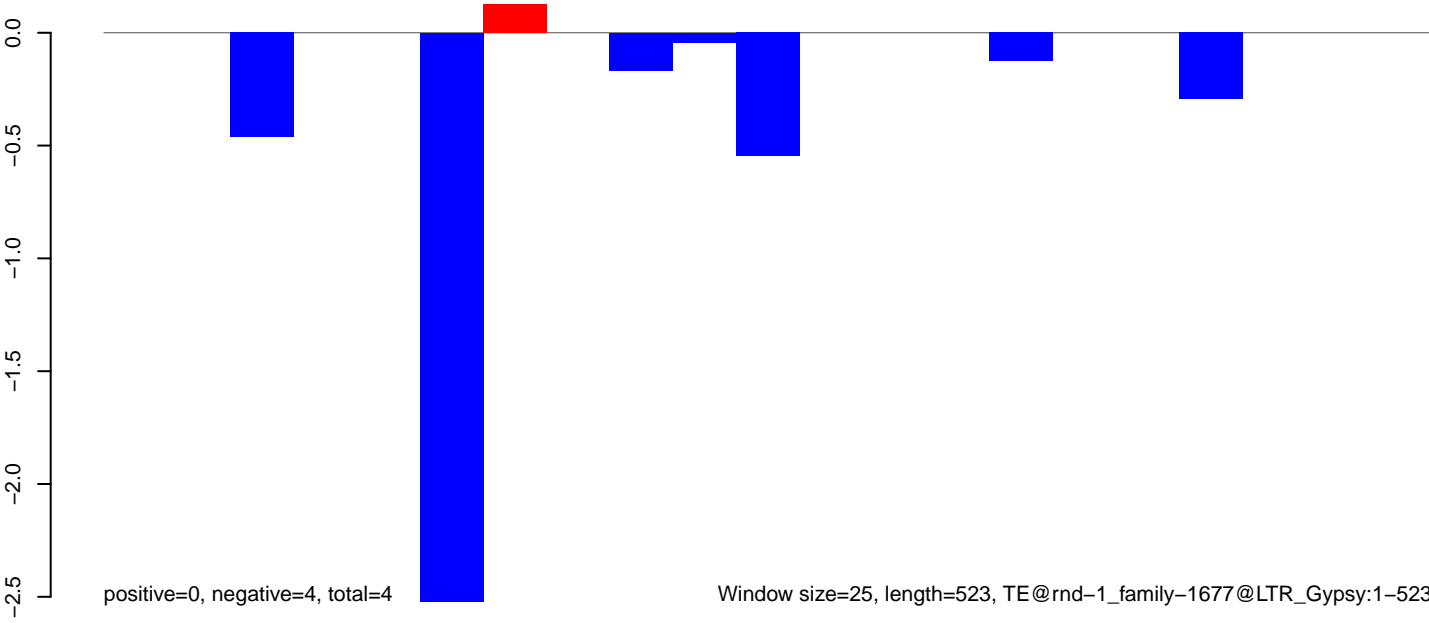
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=3, total=3

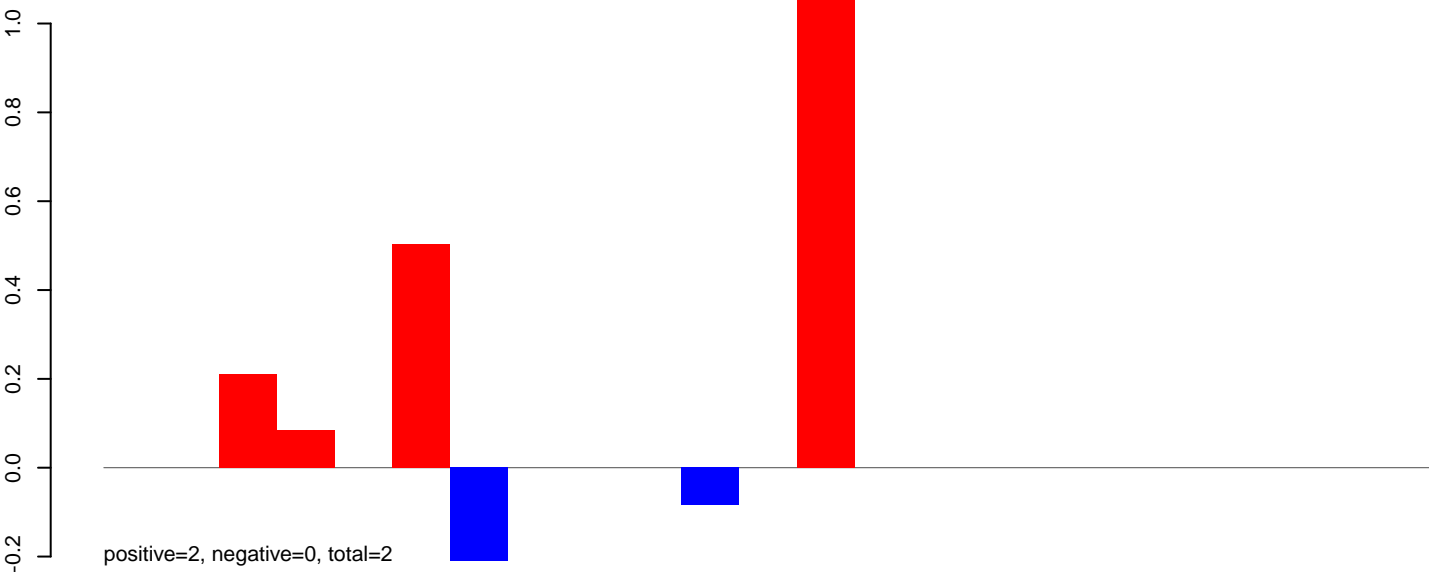
AeAlbo_U4.4_SINV_GFP.rep



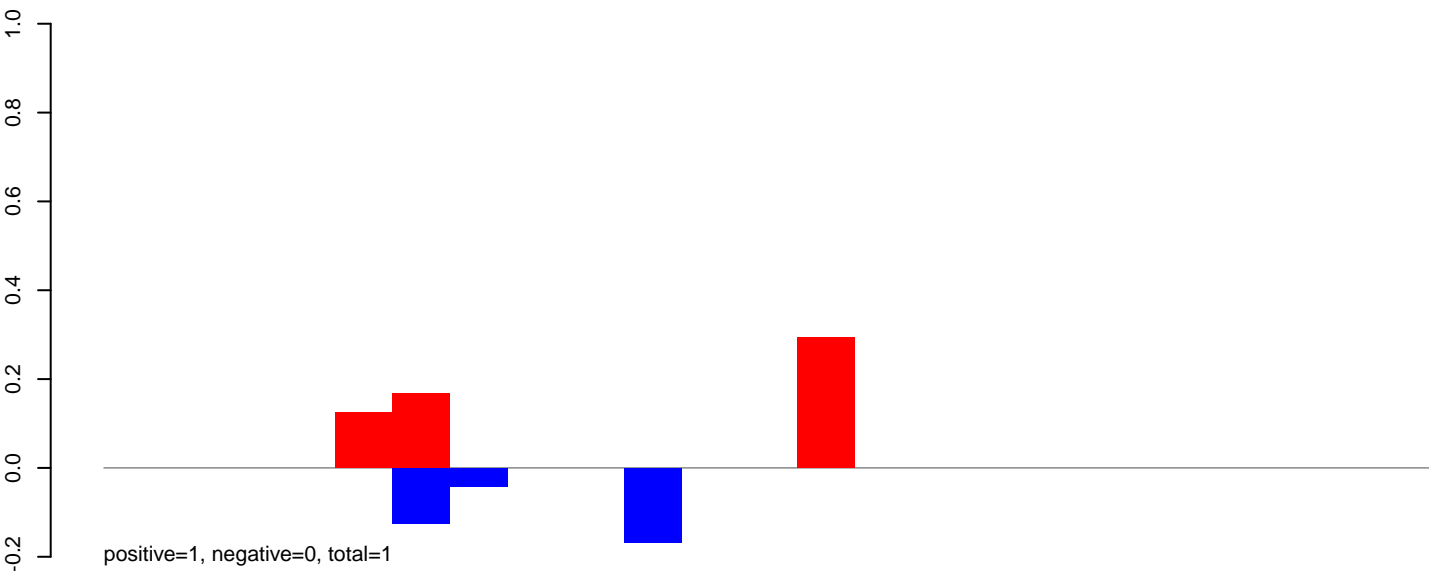
positive=0, negative=4, total=4

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

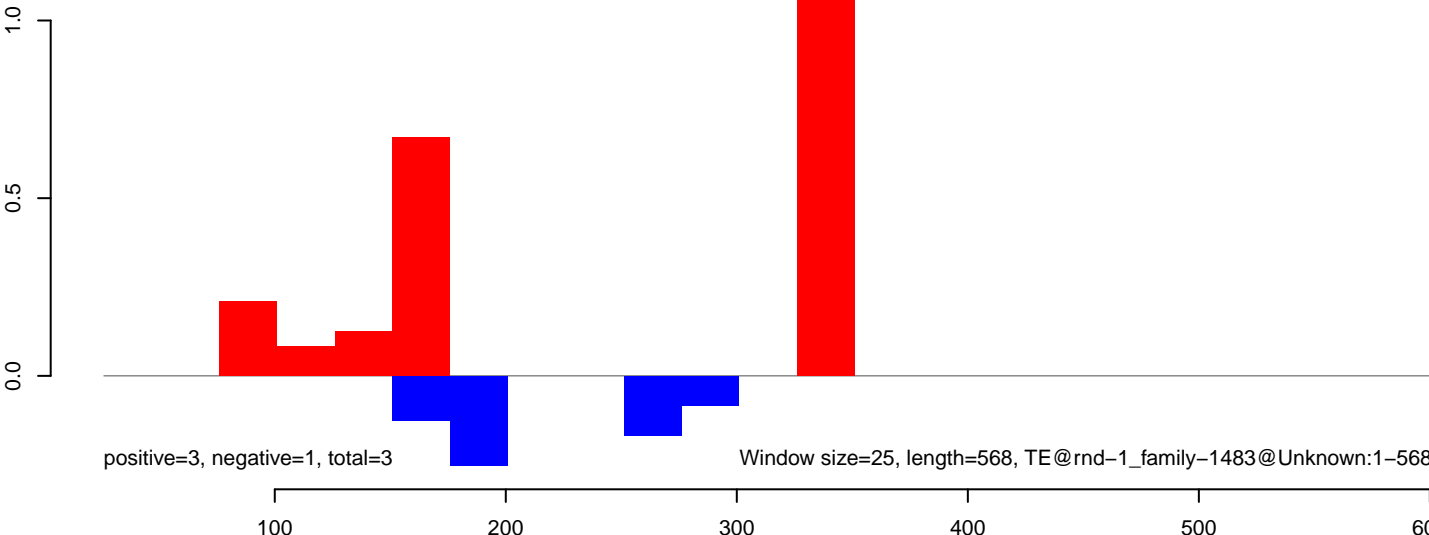
AeAlbo_U4.4_SINV_GFP.18_23.rep



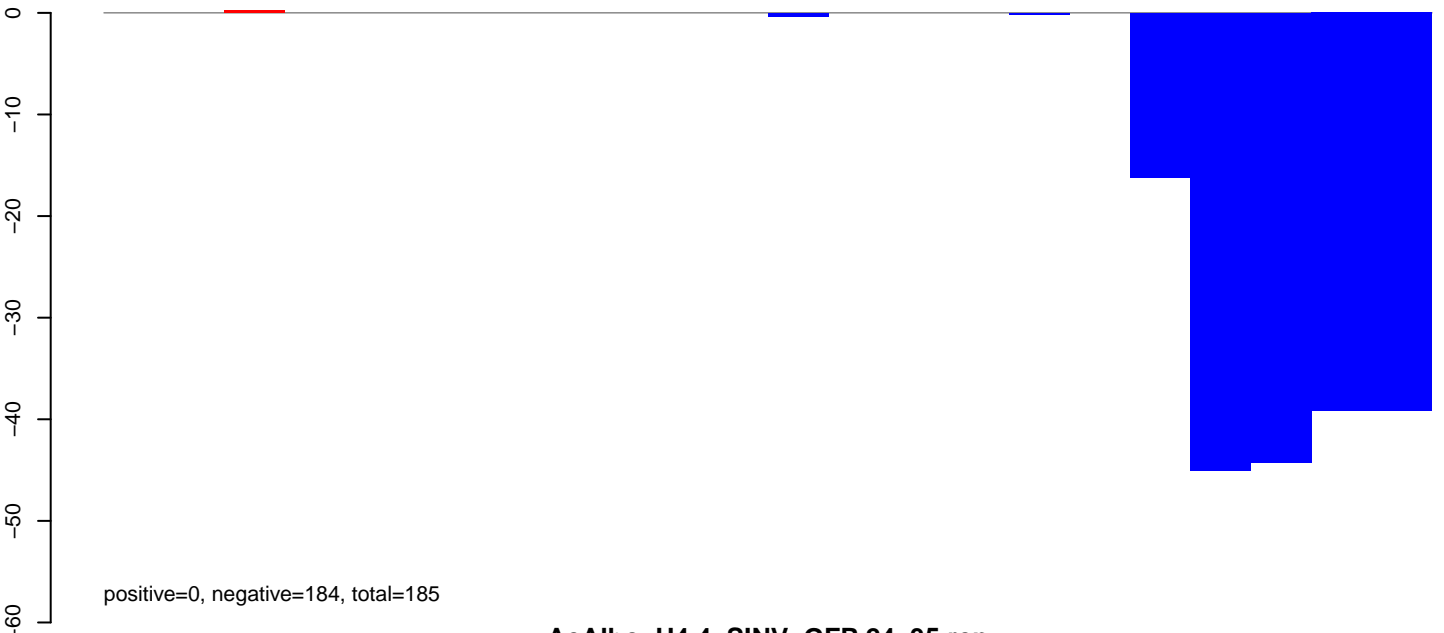
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



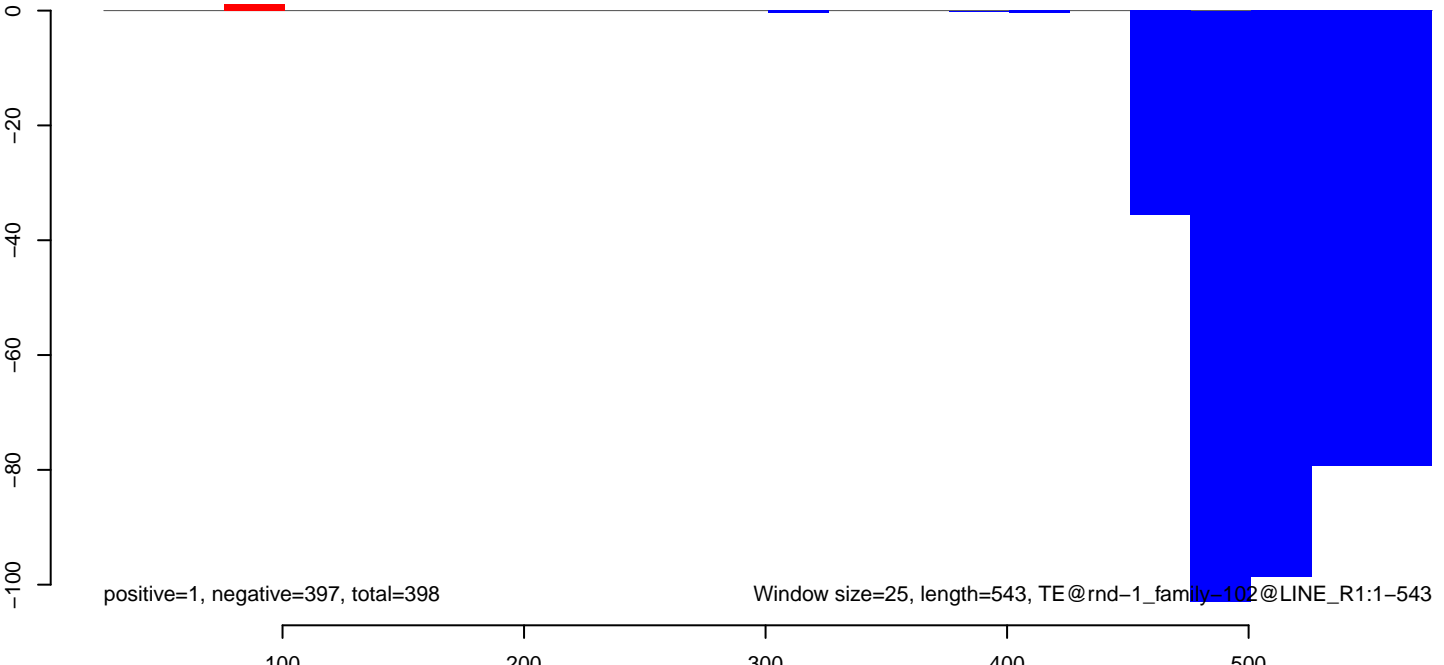
AeAlbo_U4.4_SINV_GFP.18_23.rep



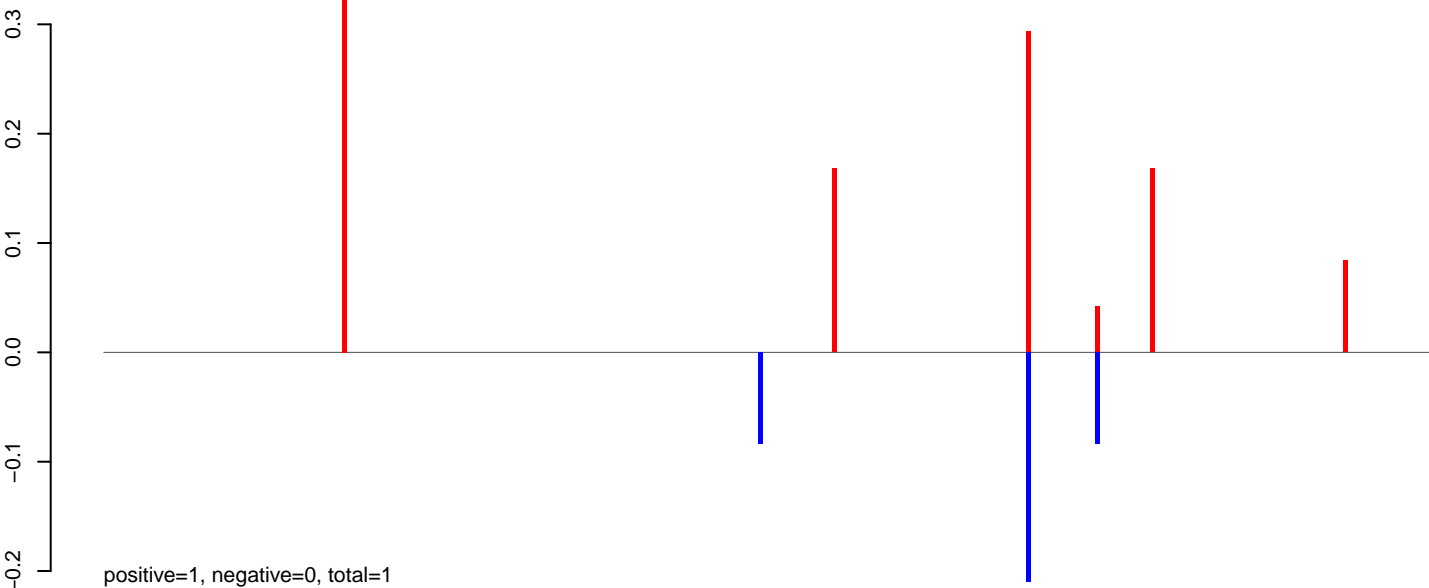
AeAlbo_U4.4_SINV_GFP.24_35.rep



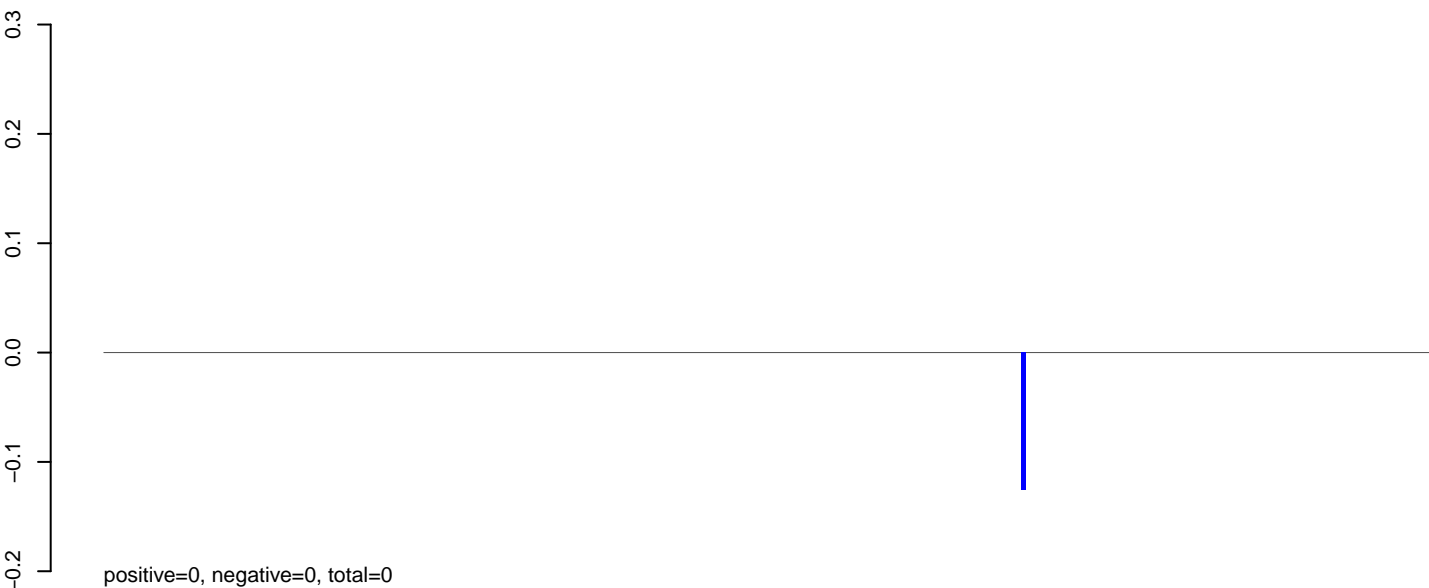
AeAlbo_U4.4_SINV_GFP.rep



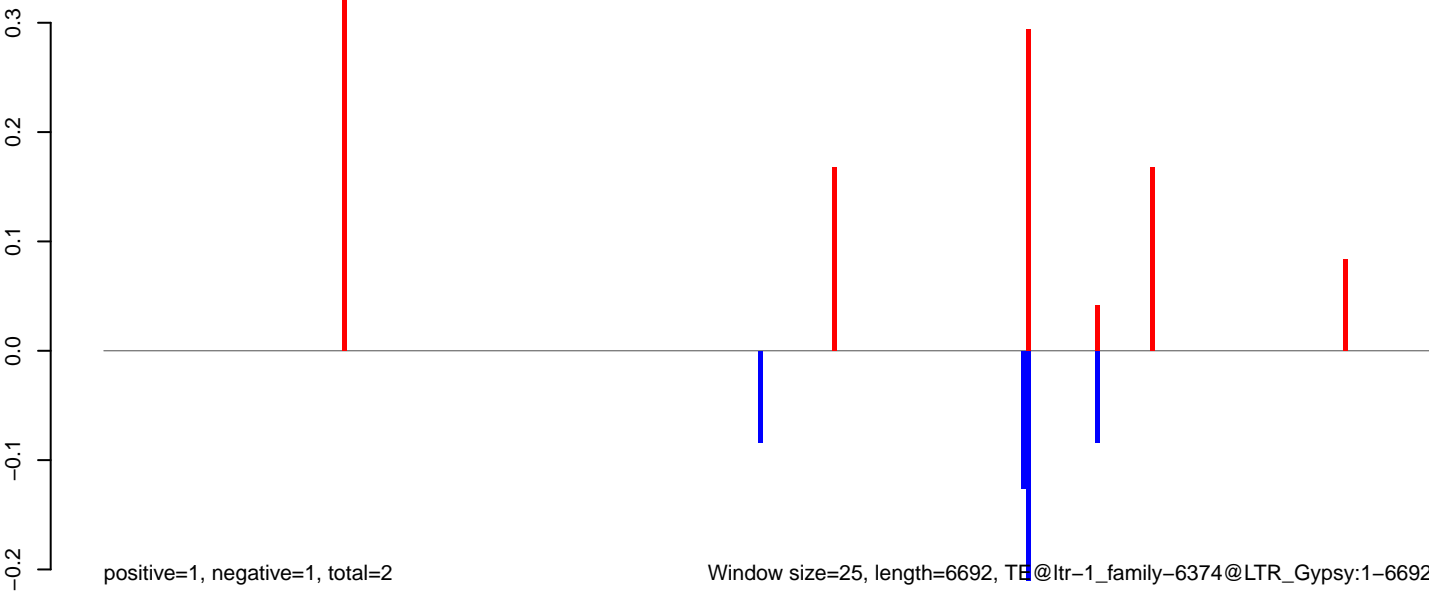
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

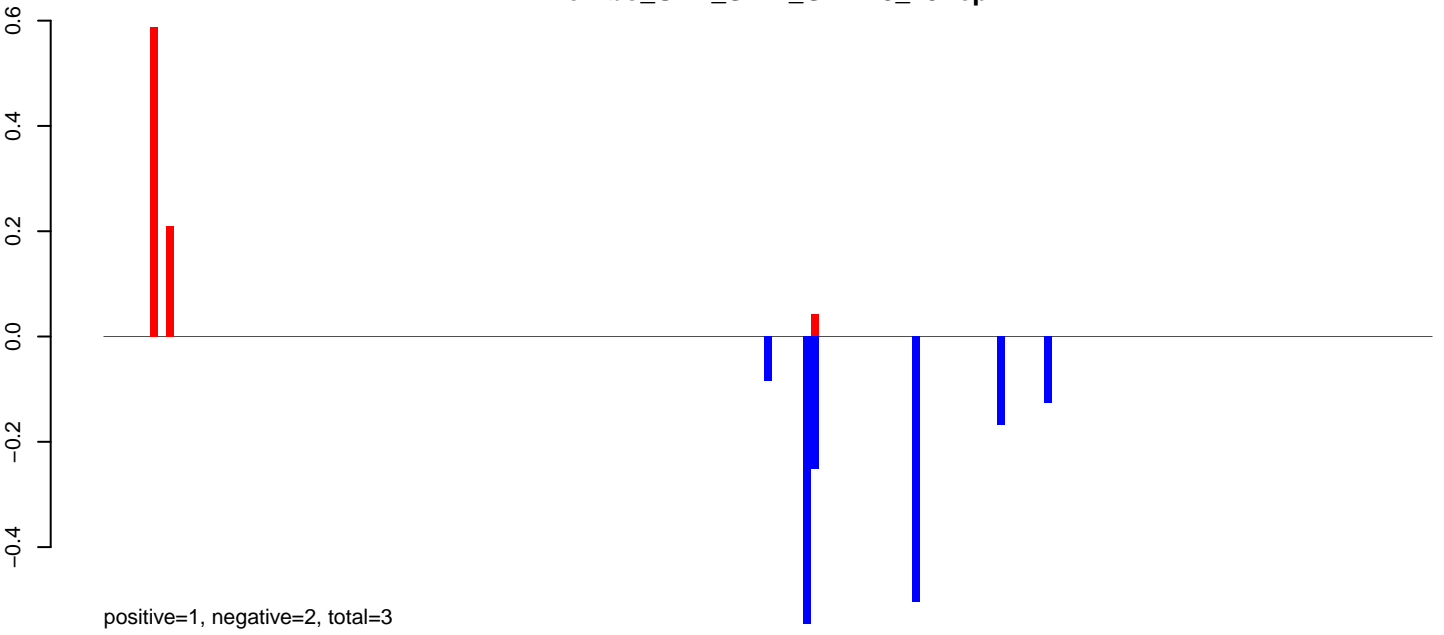


AeAlbo_U4.4_SINV_GFP.rep

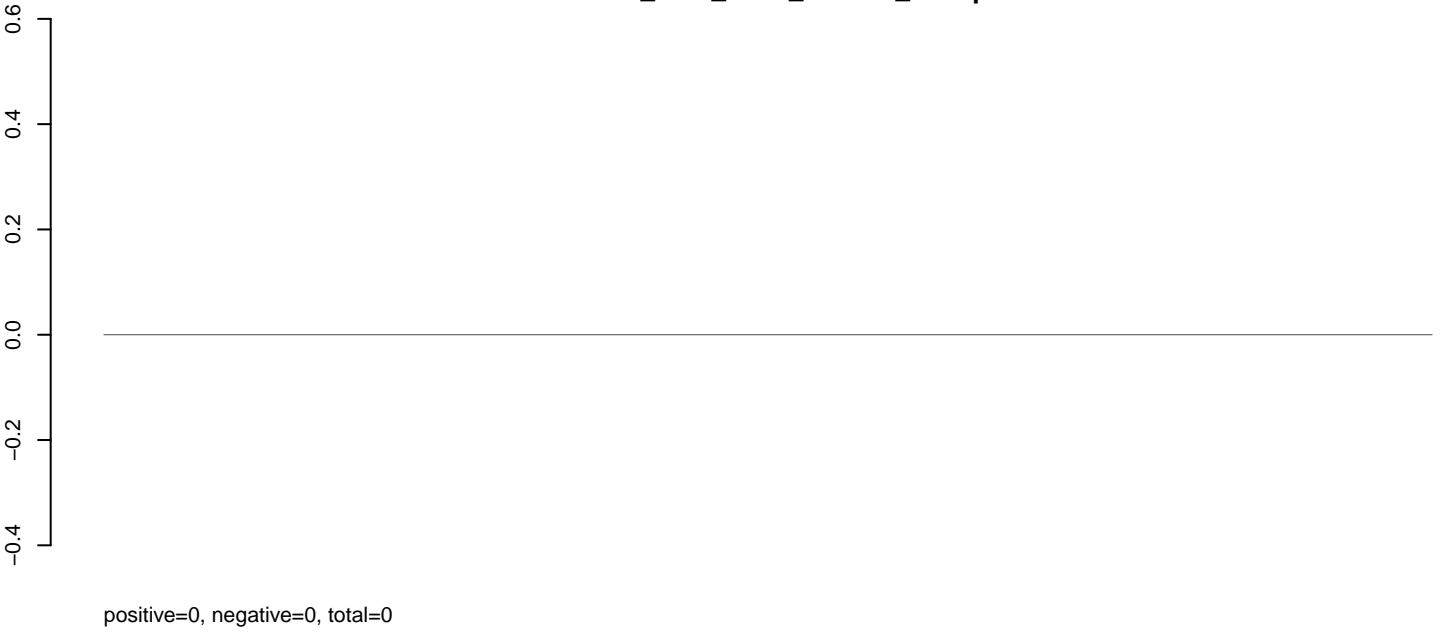


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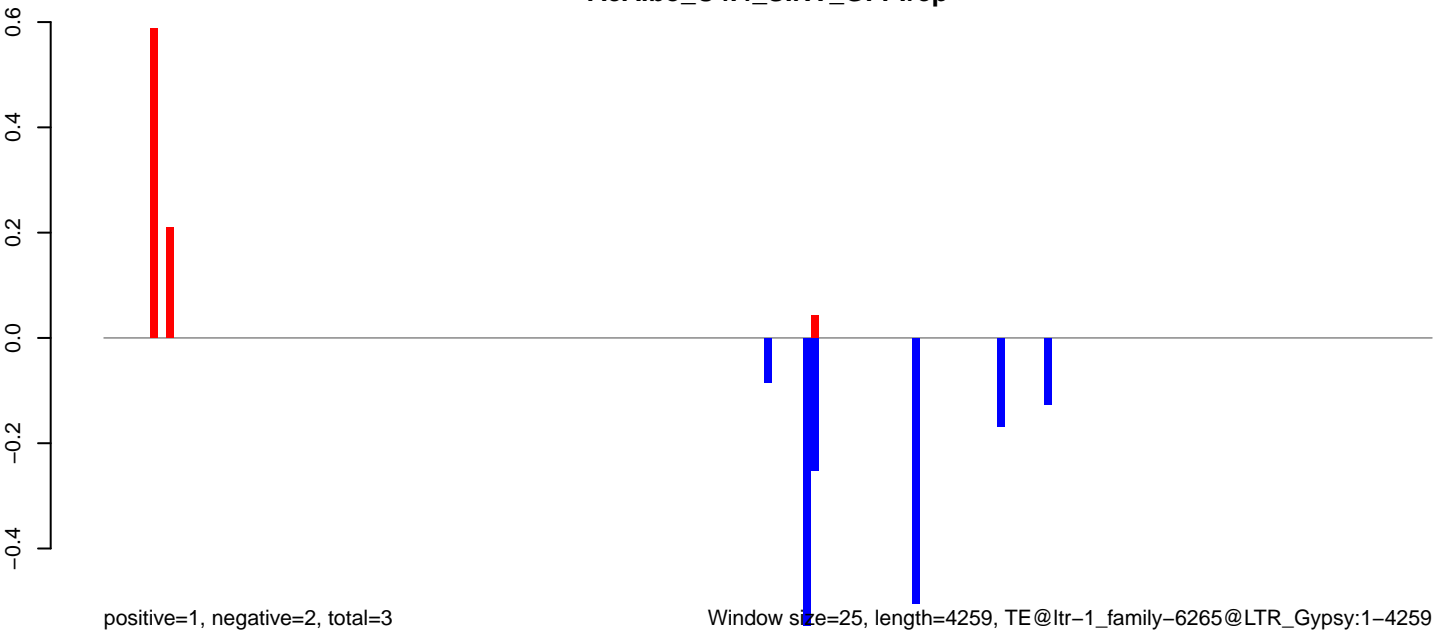
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AeAlbo_U4.4_SINV_GFP.24_35.rep



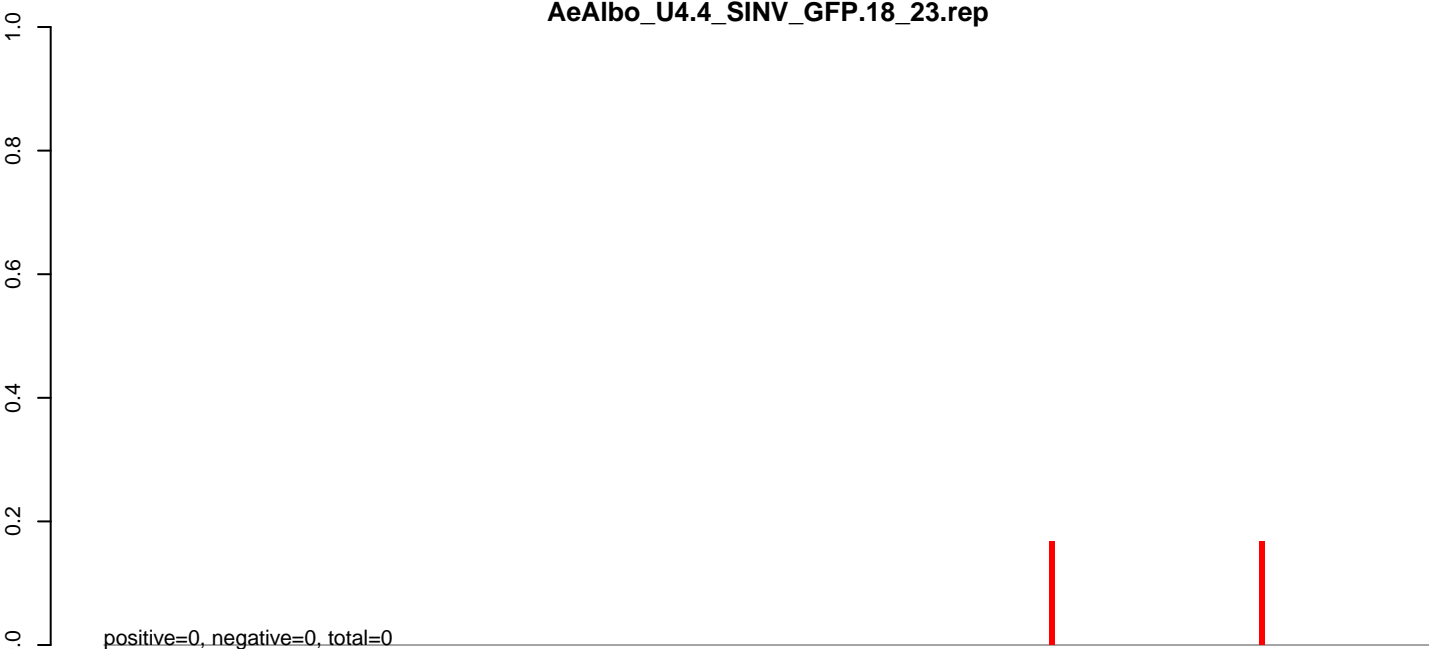
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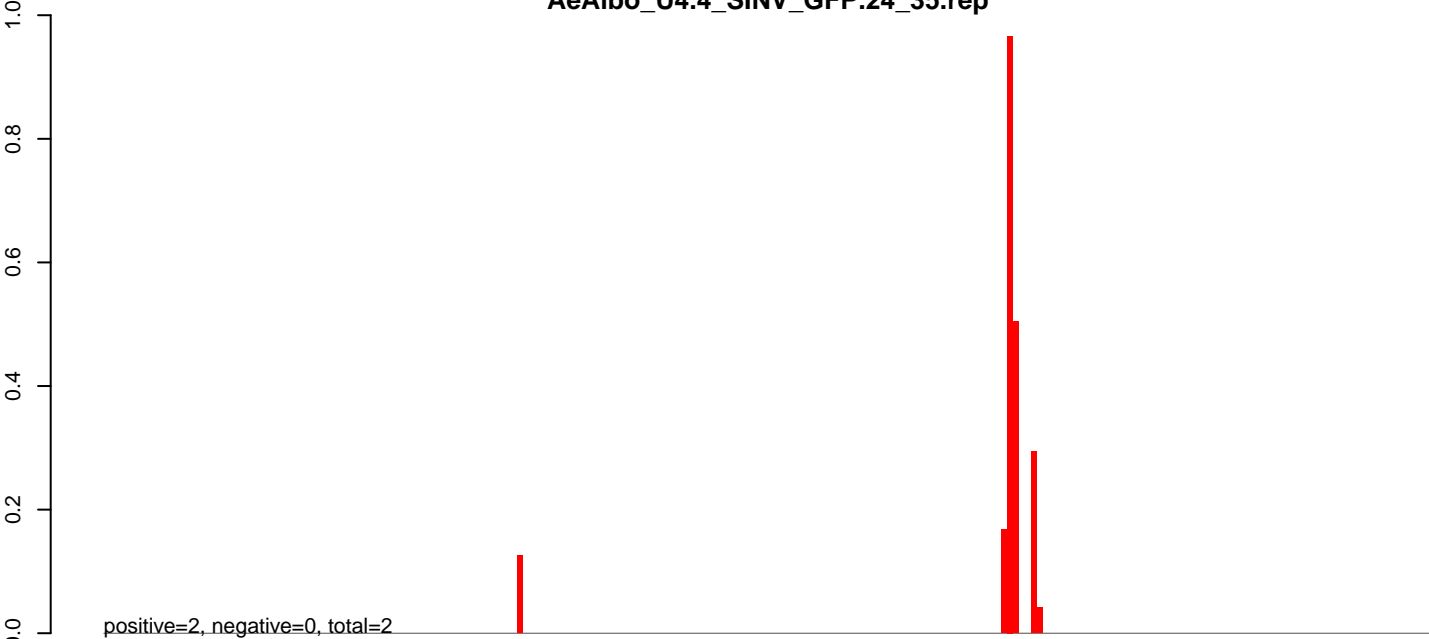
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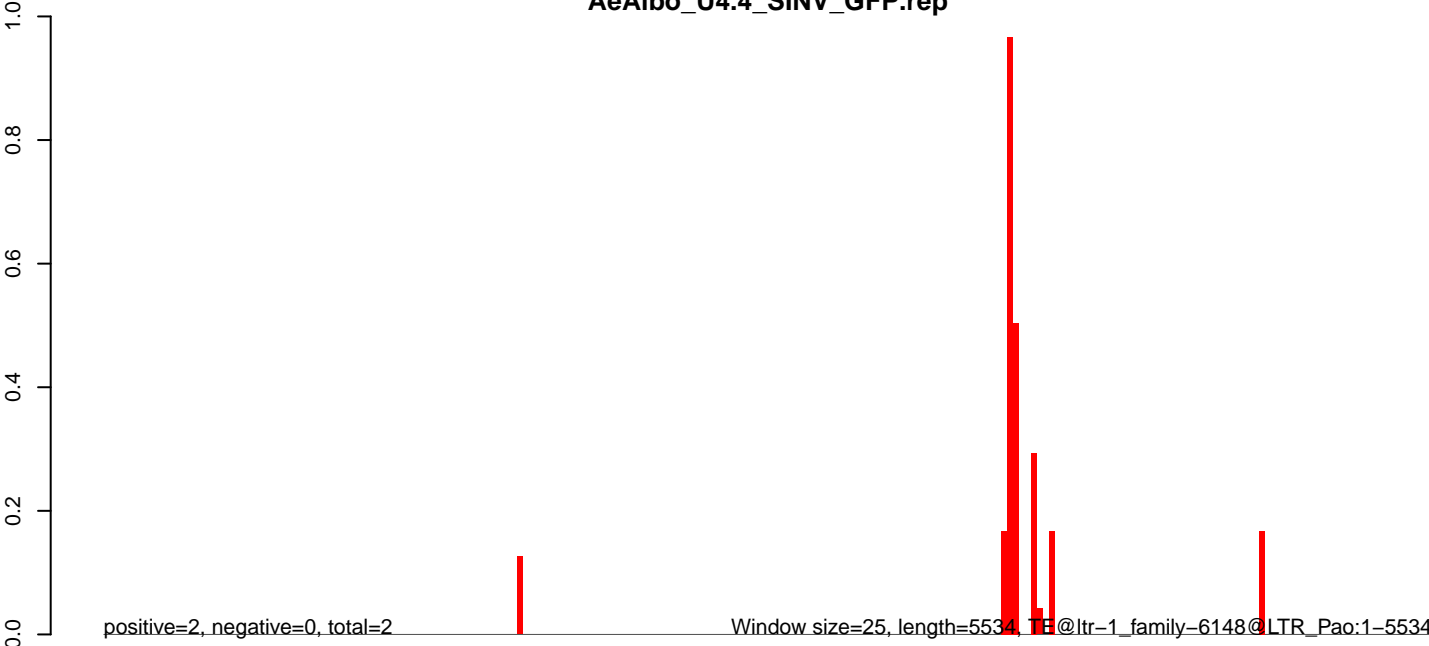
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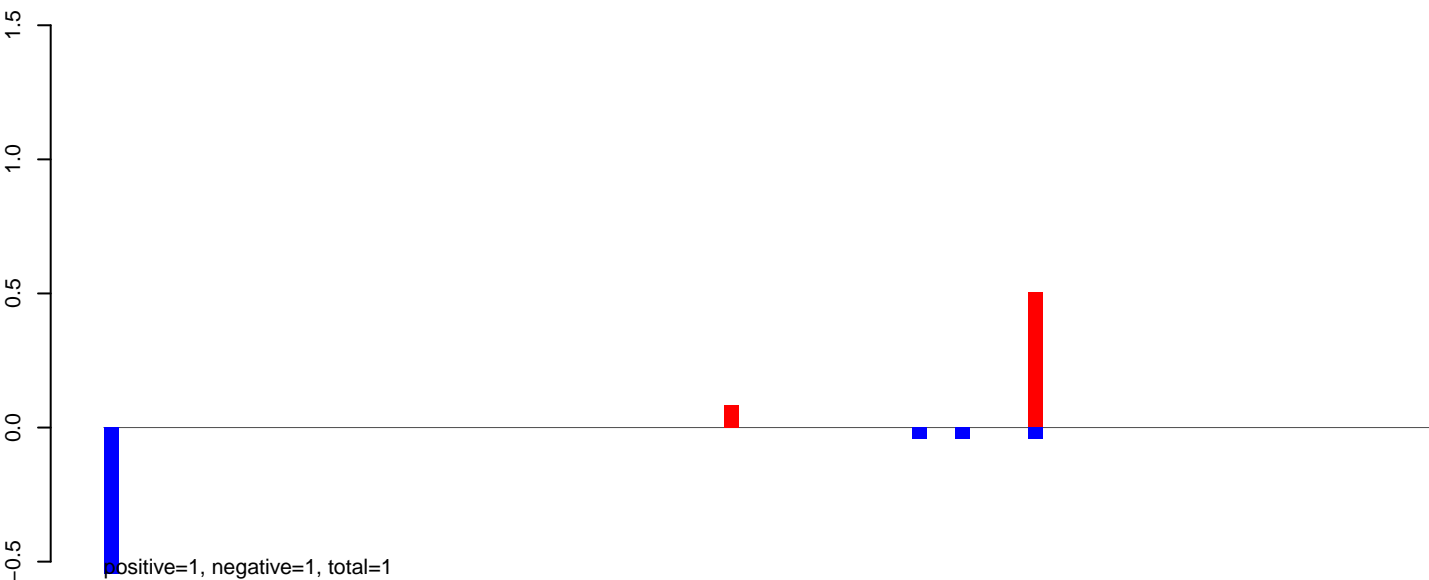
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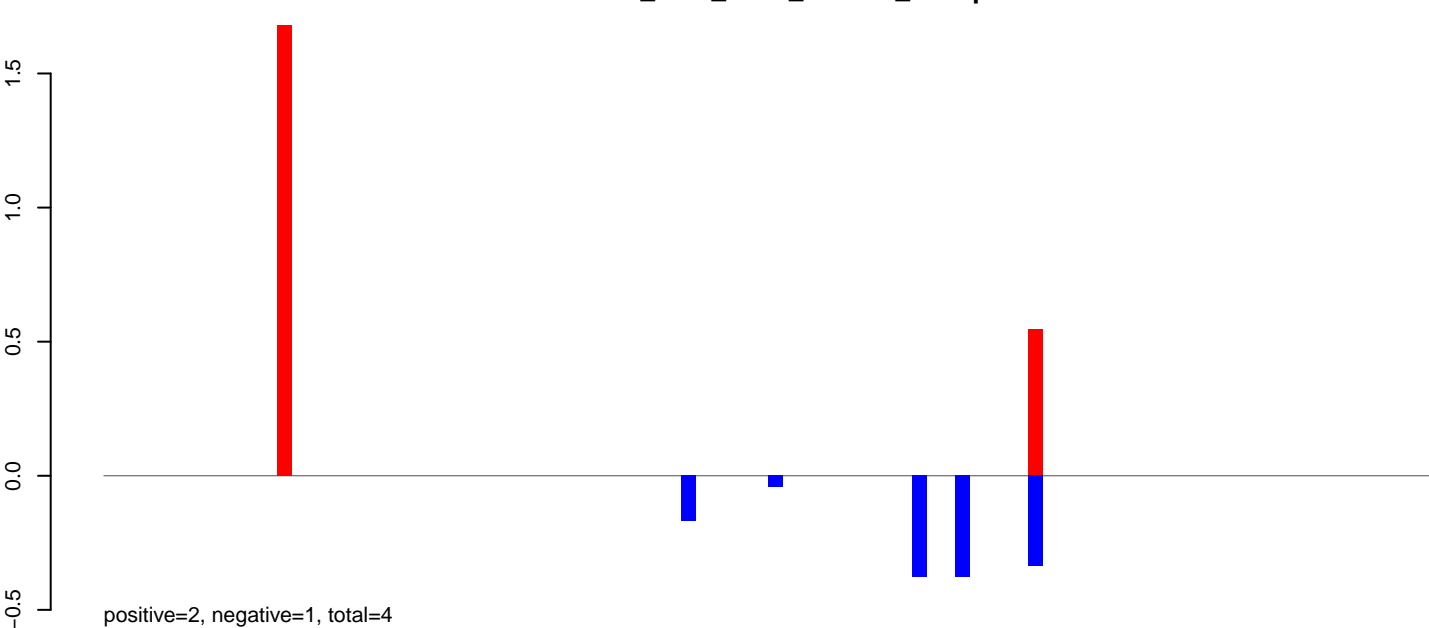
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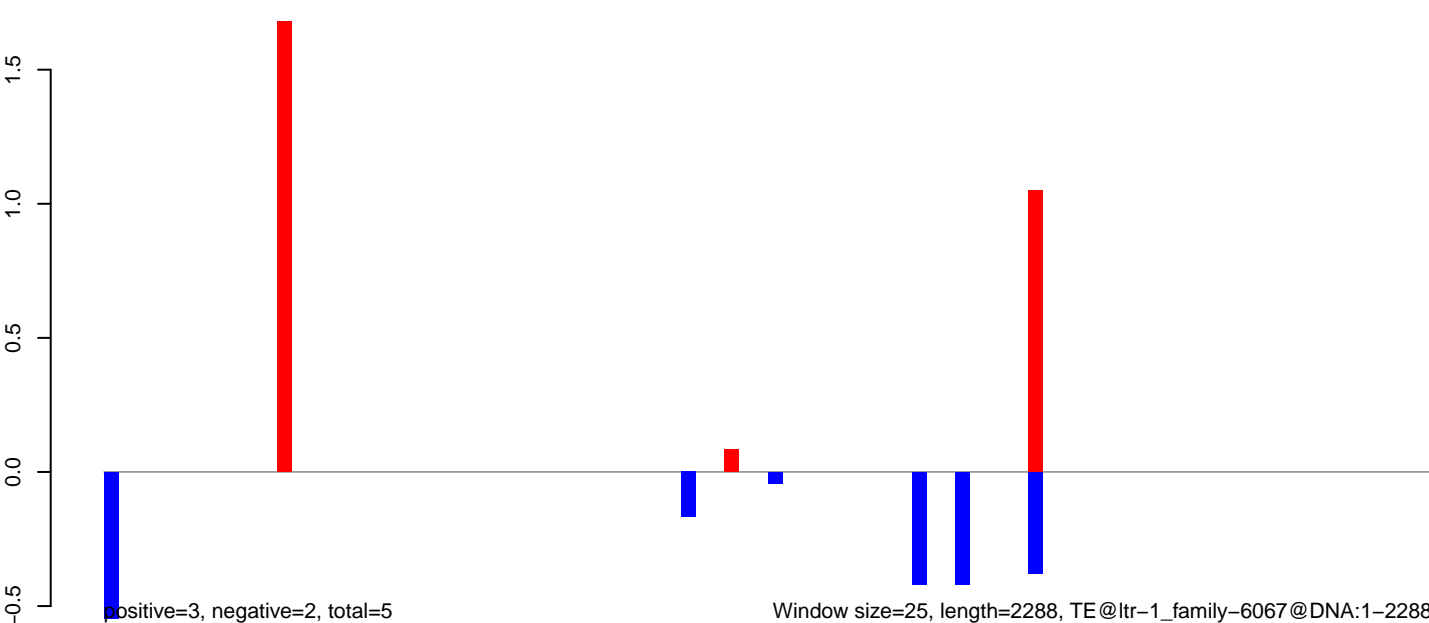
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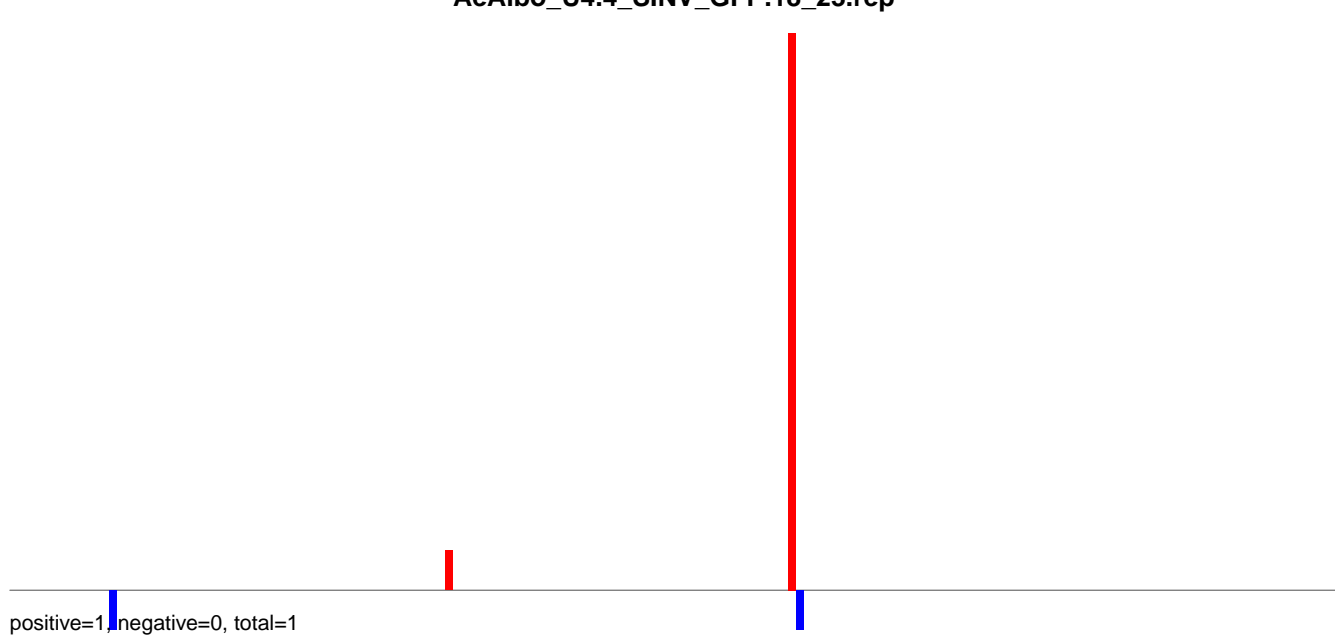
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AeAlbo_U4.4_SINV_GFP.rep



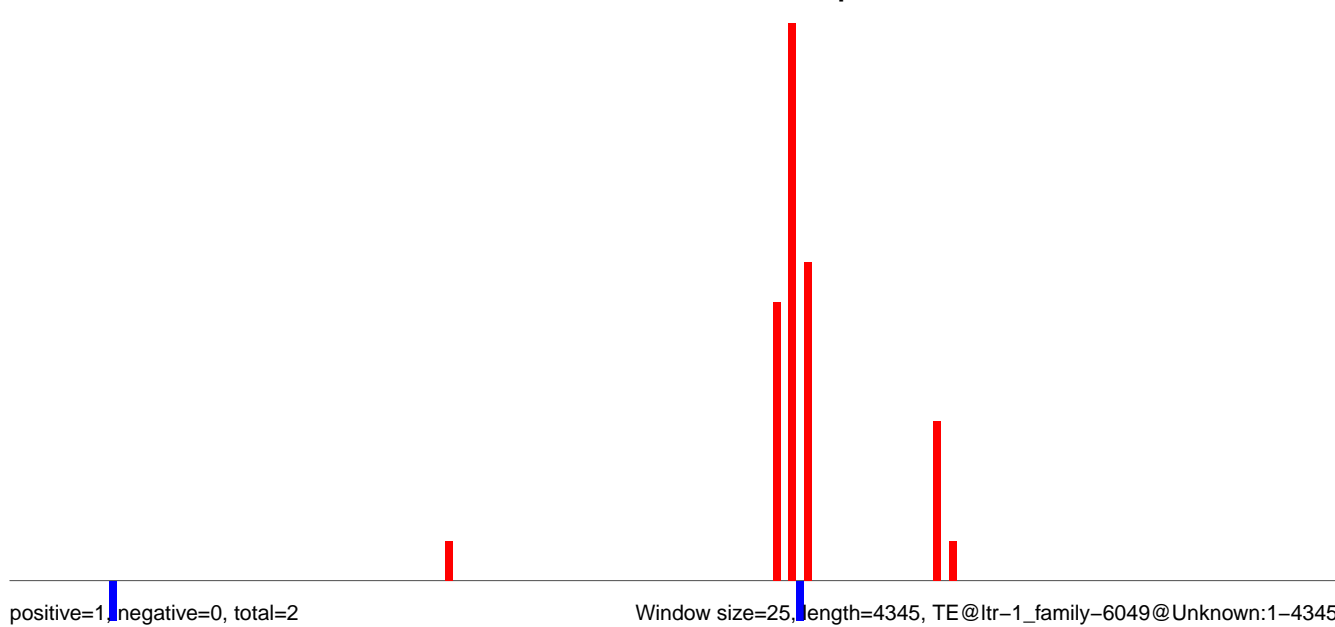
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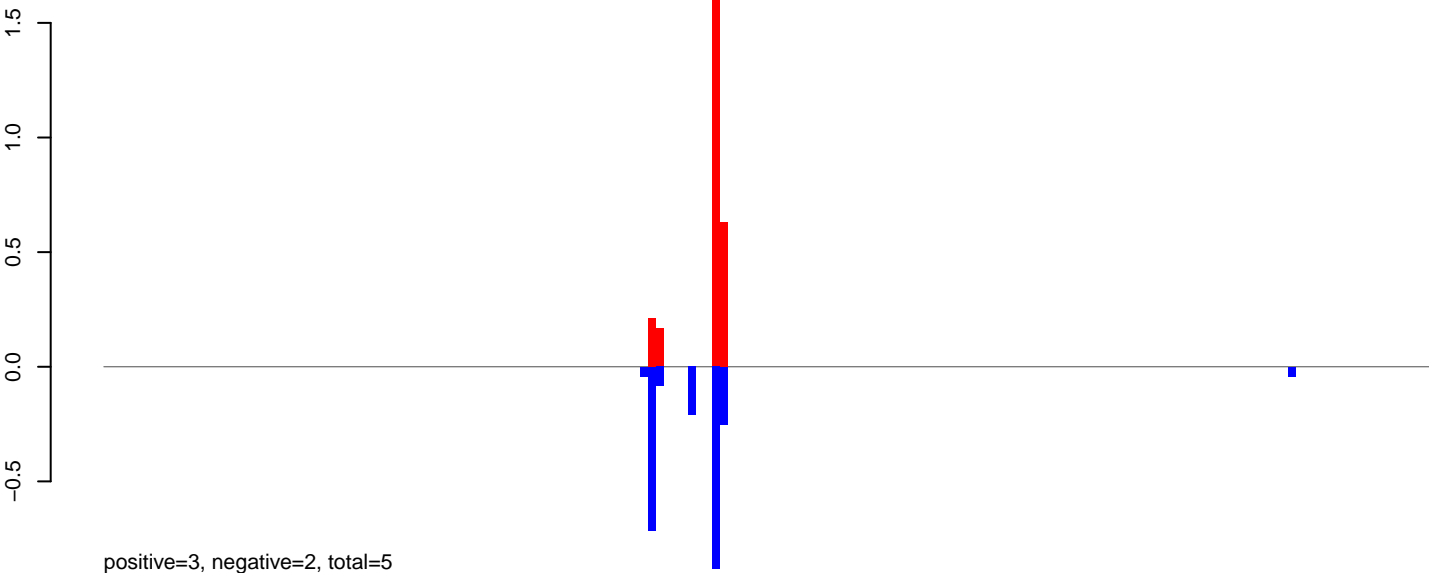
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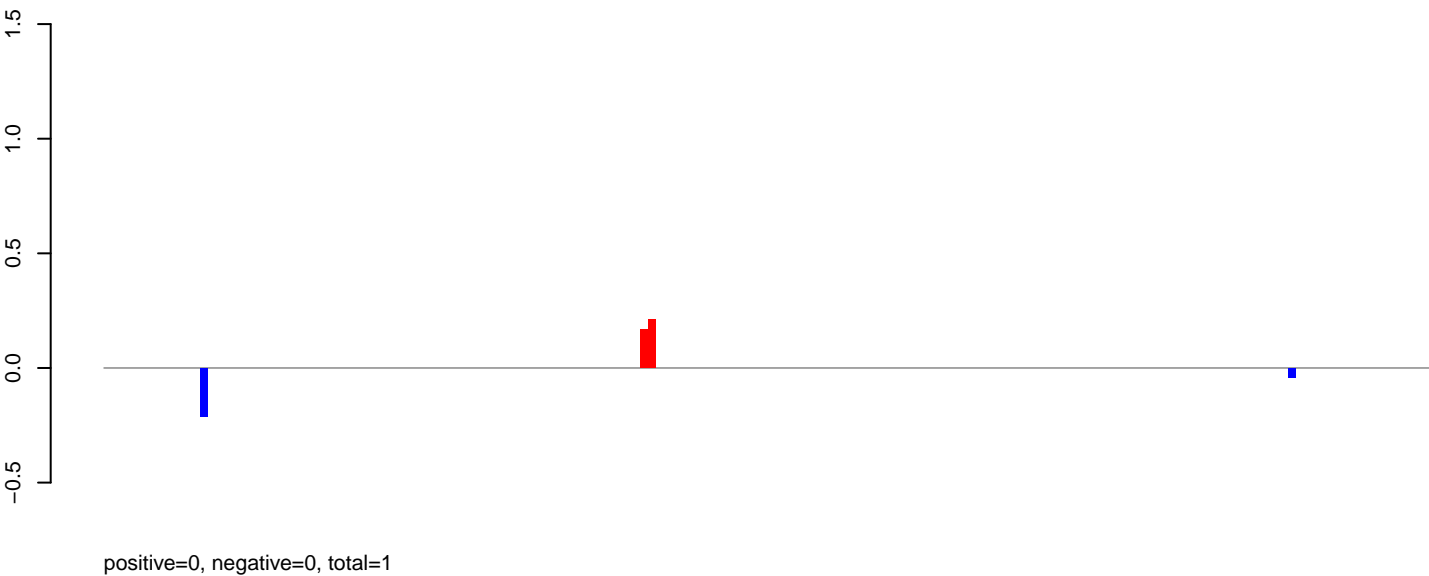
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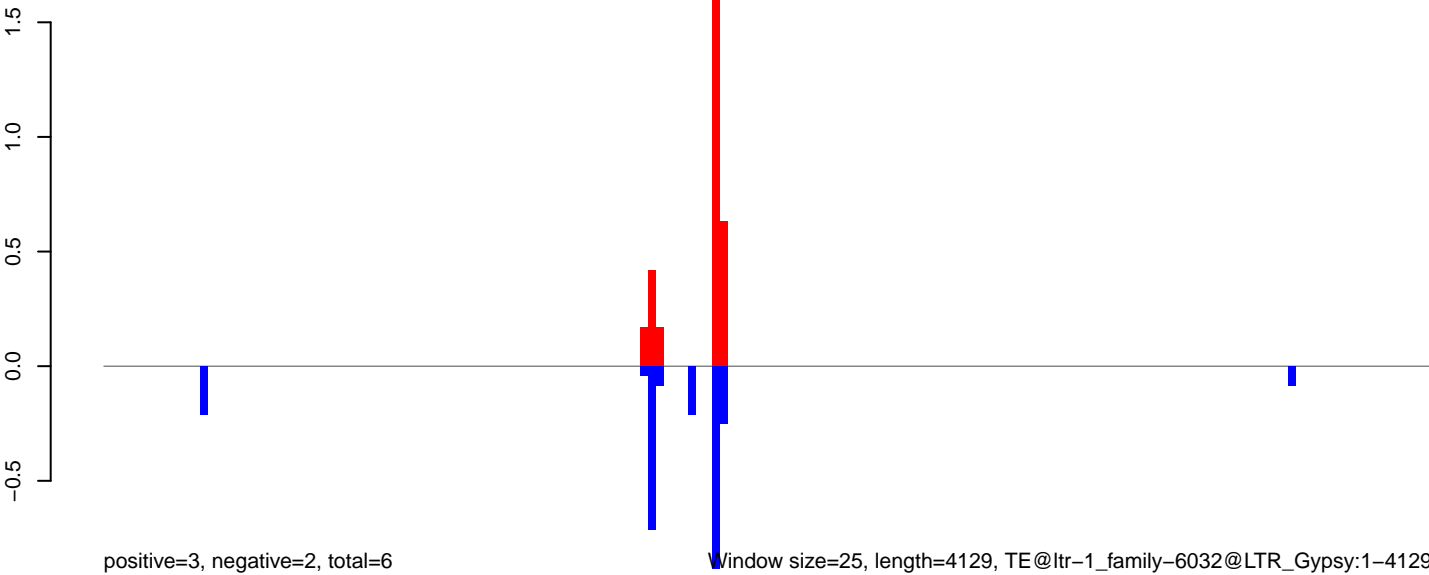
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AeAlbo_U4.4_SINV_GFP.24_35.rep



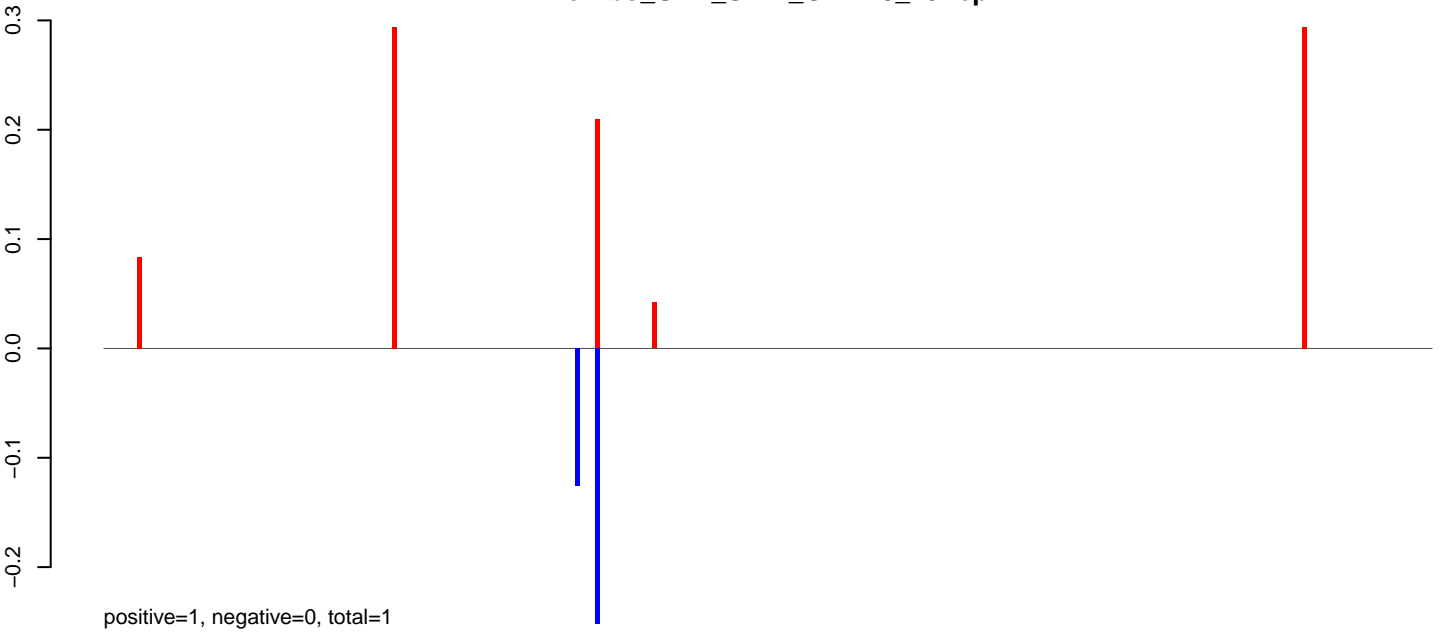
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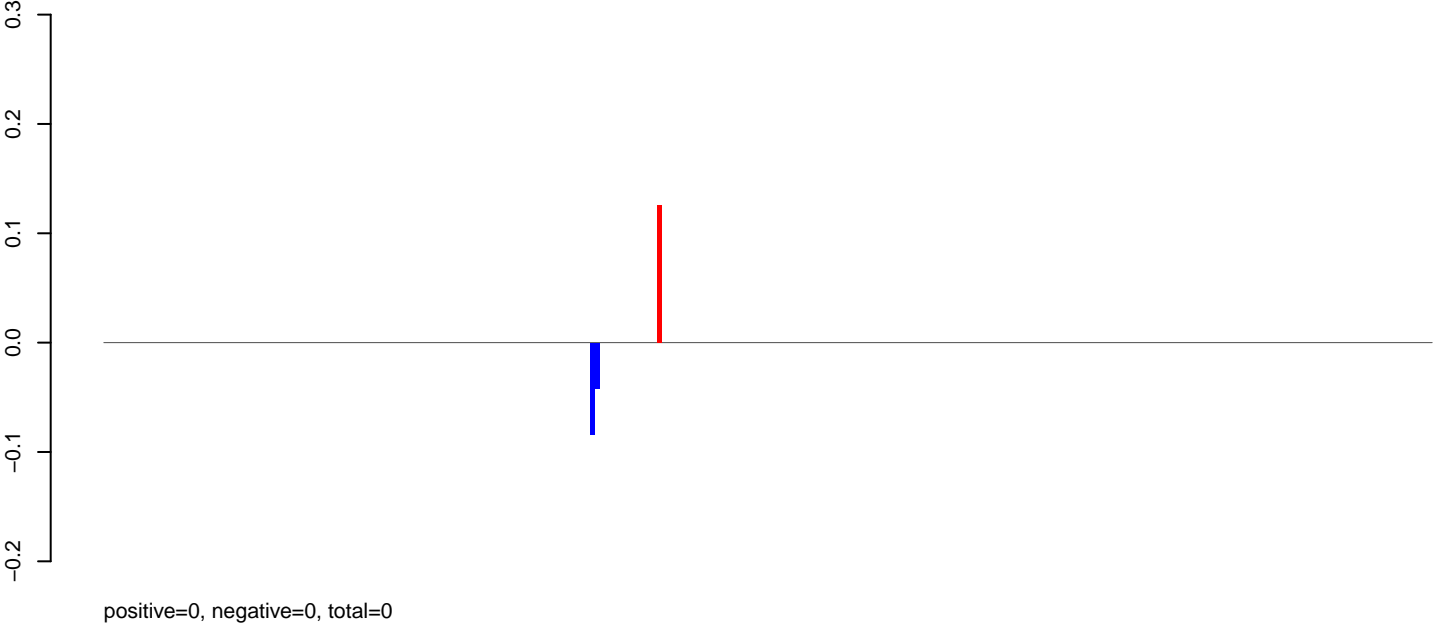
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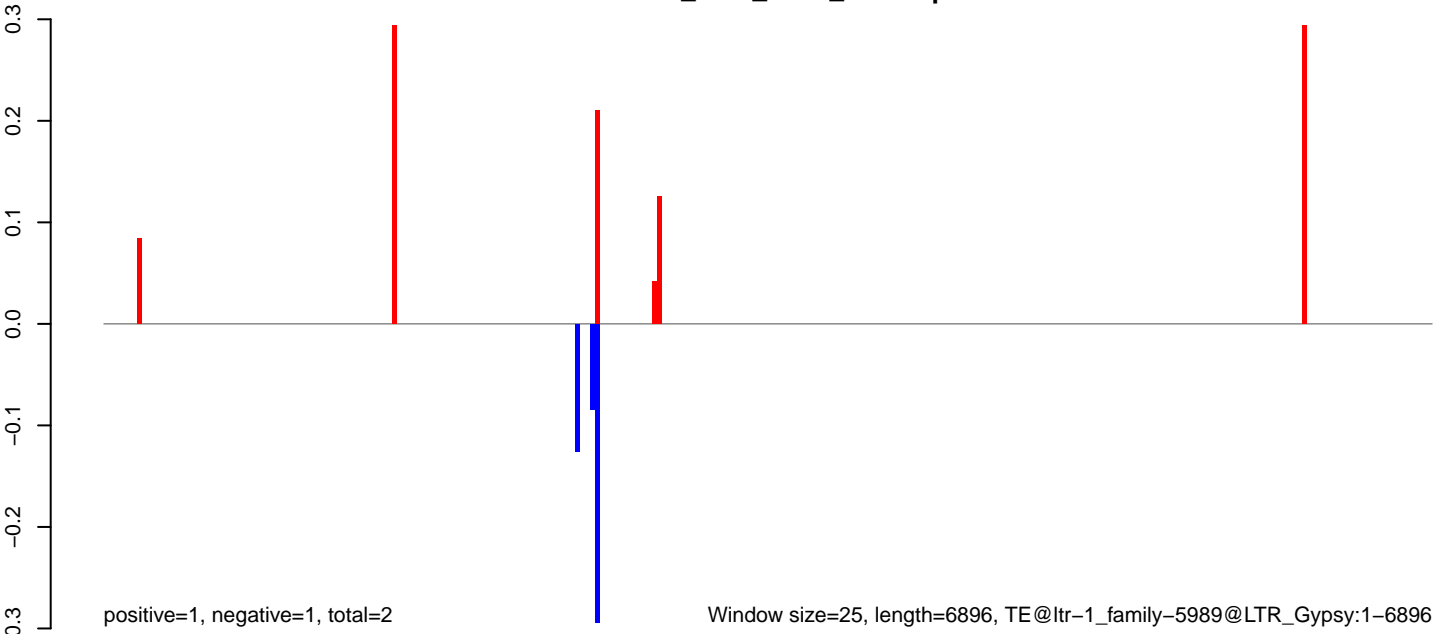
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AeAlbo_U4.4_SINV_GFP.24_35.rep



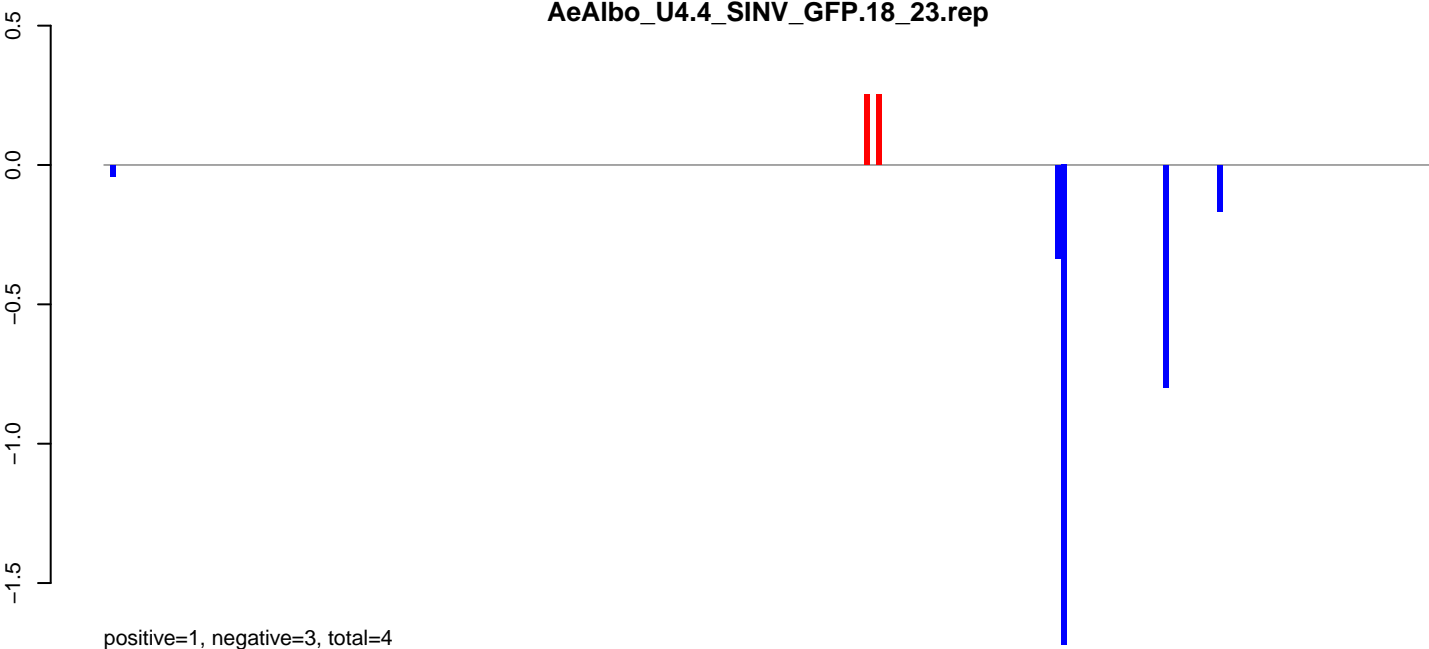
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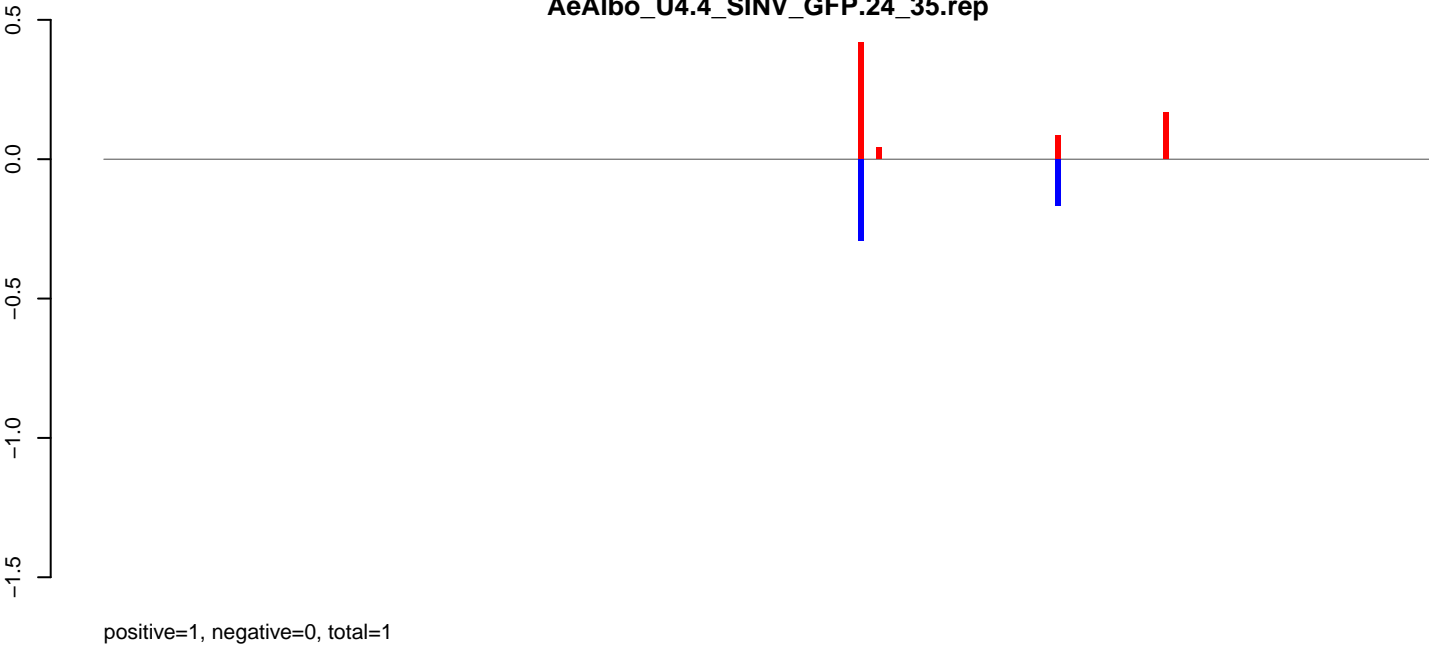
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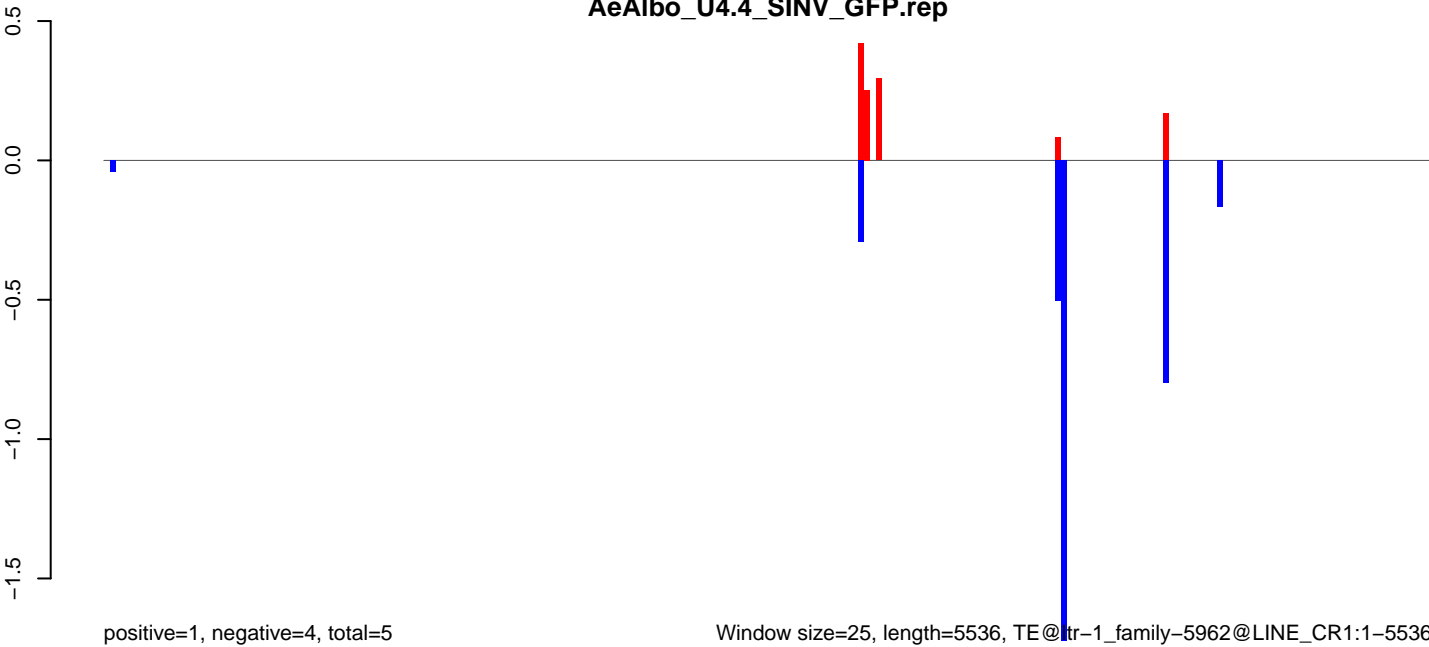
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AeAlbo_U4.4_SINV_GFP.24_35.rep



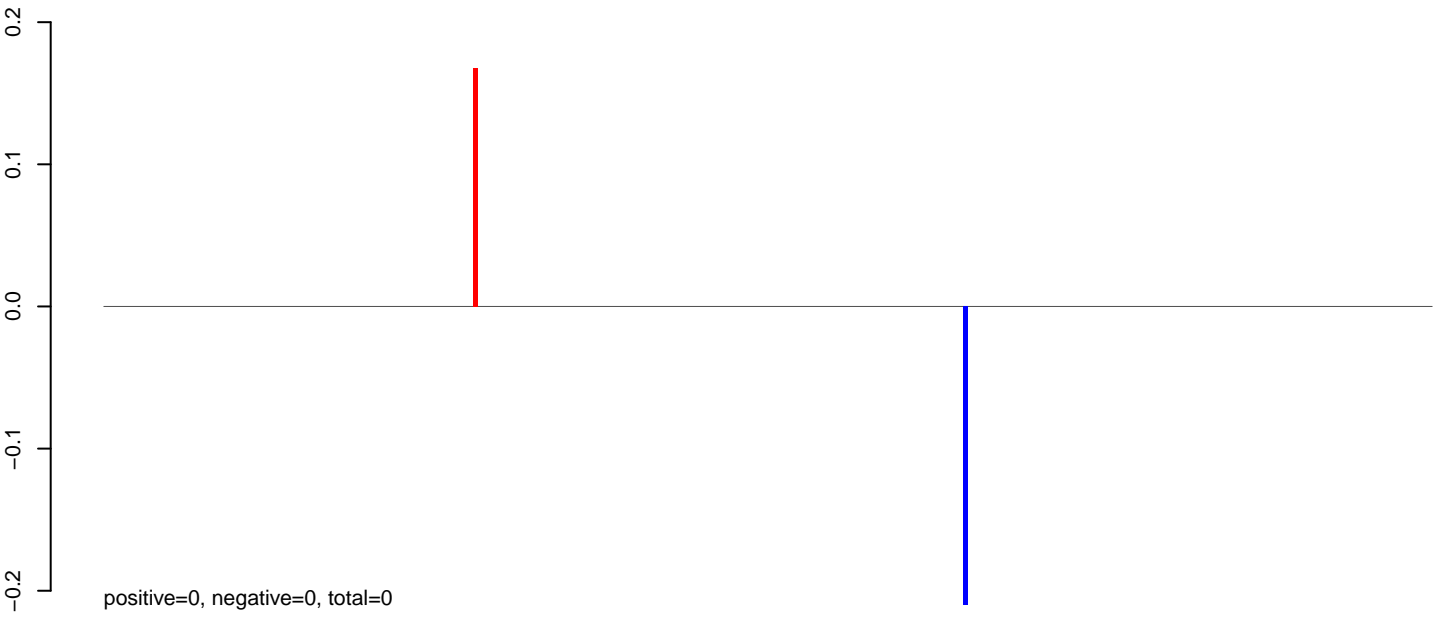
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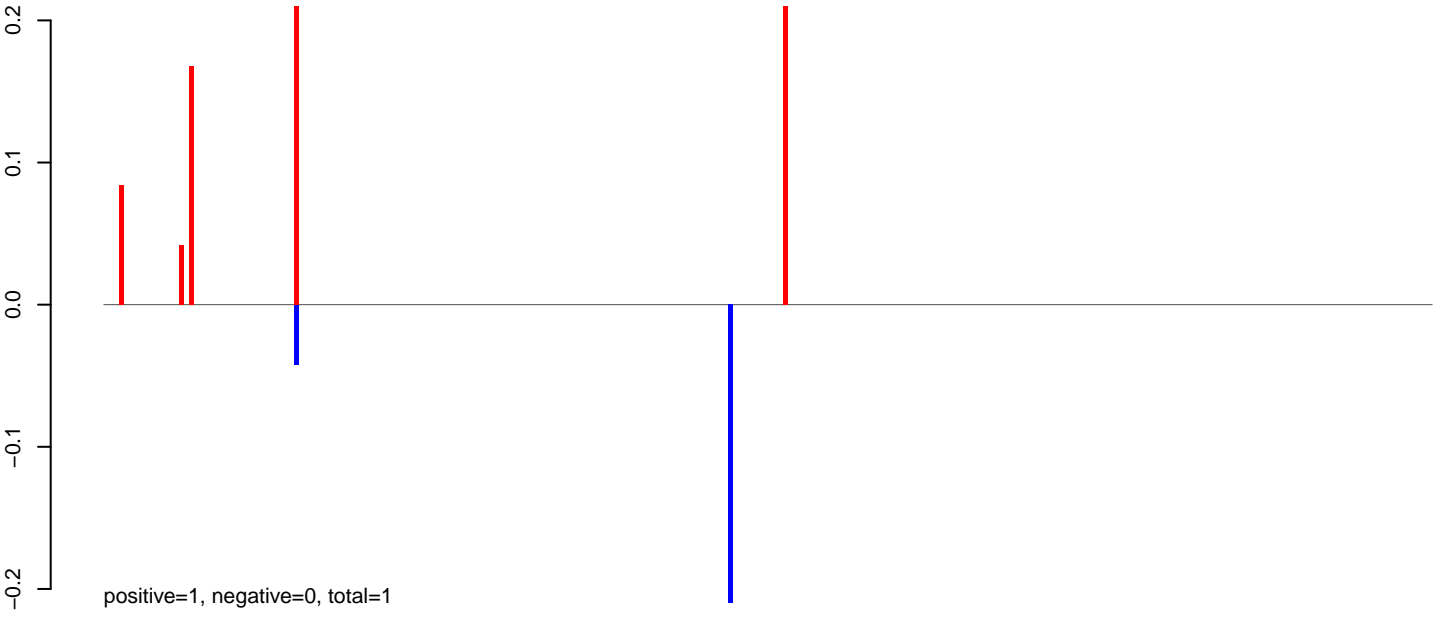
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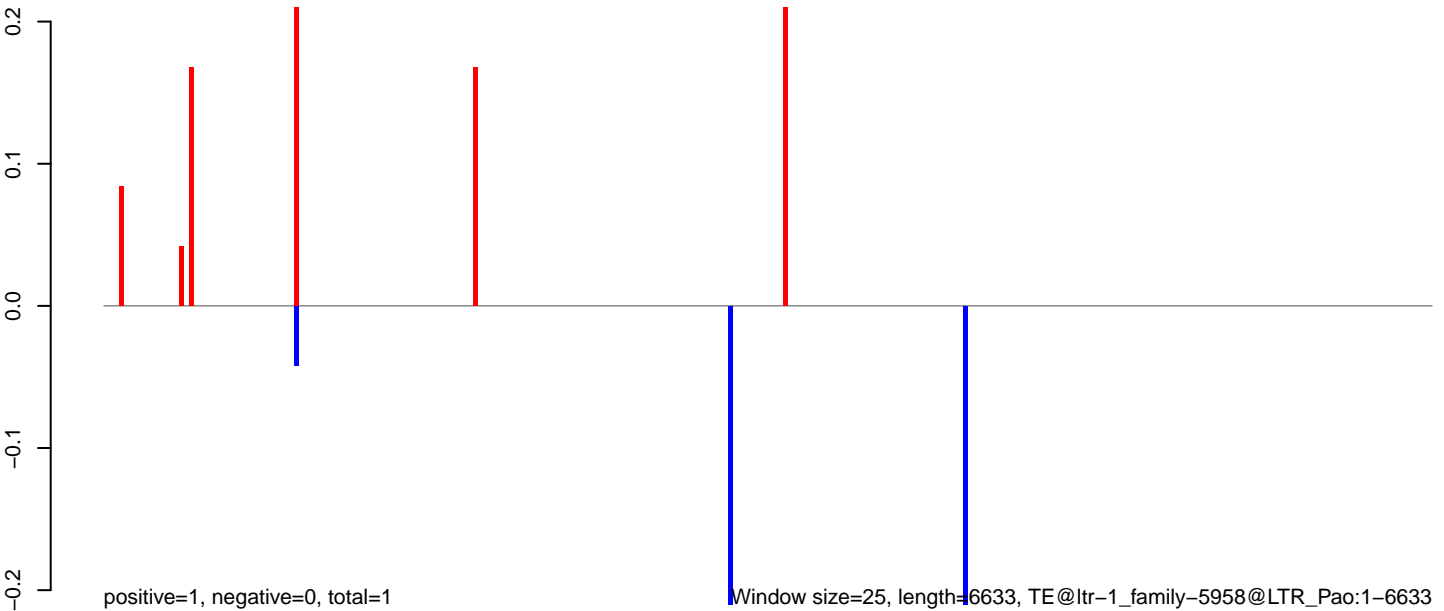
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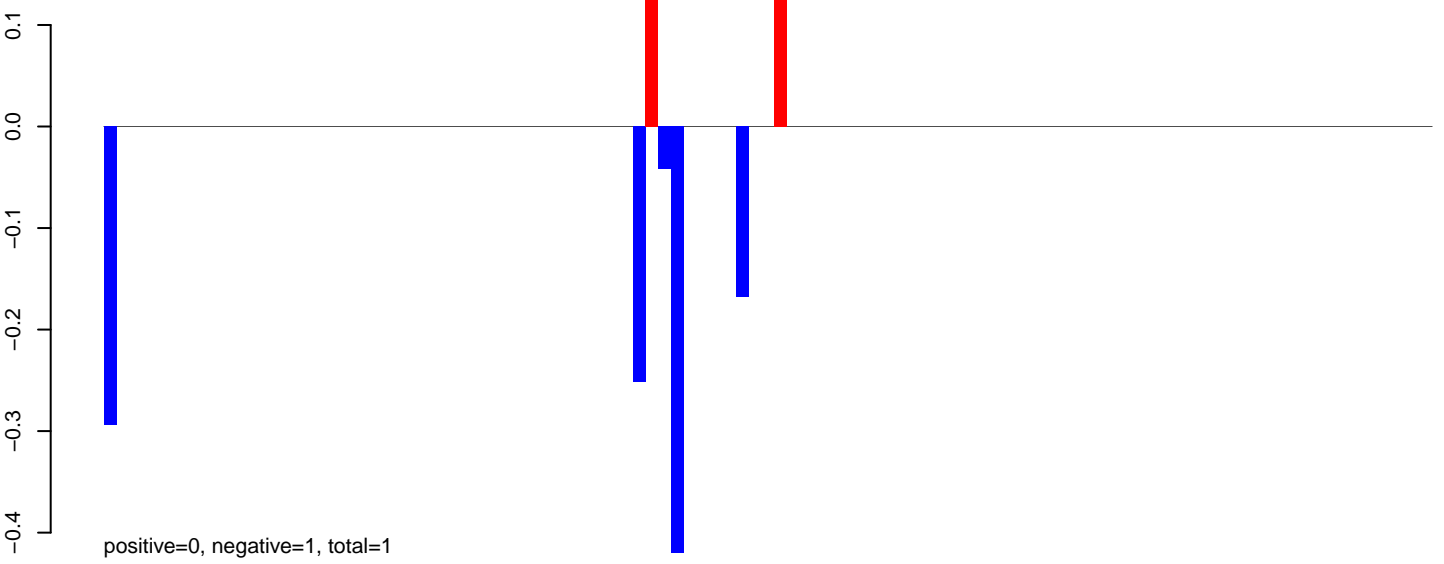
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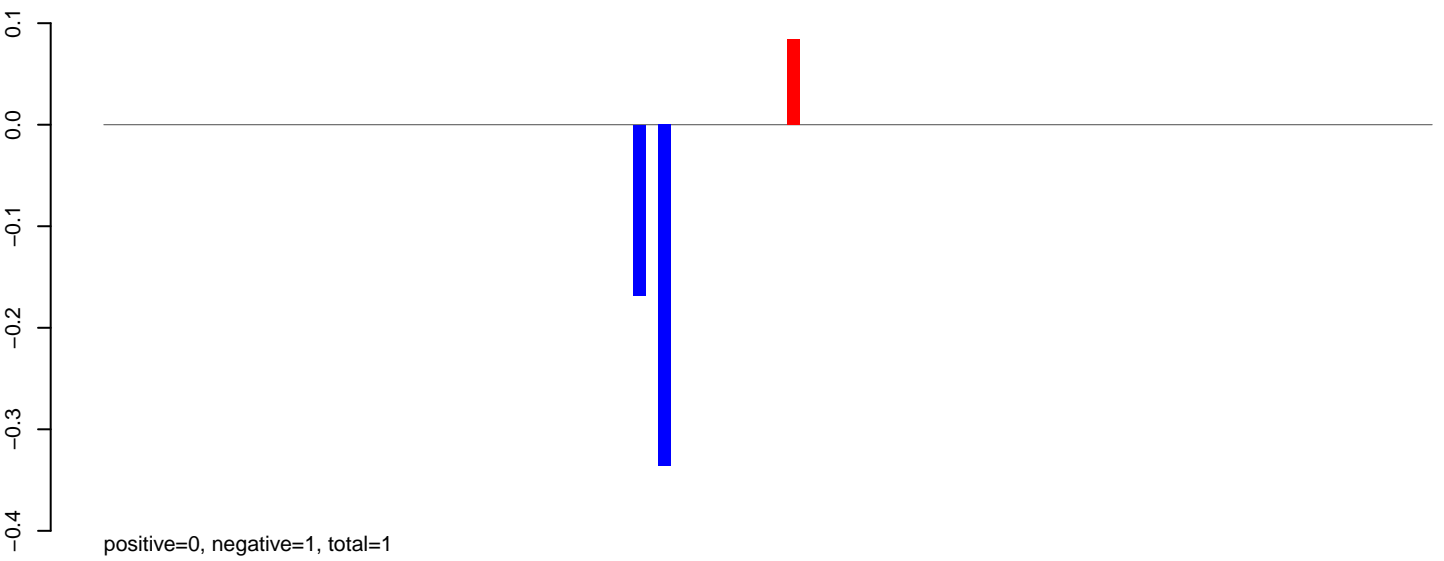
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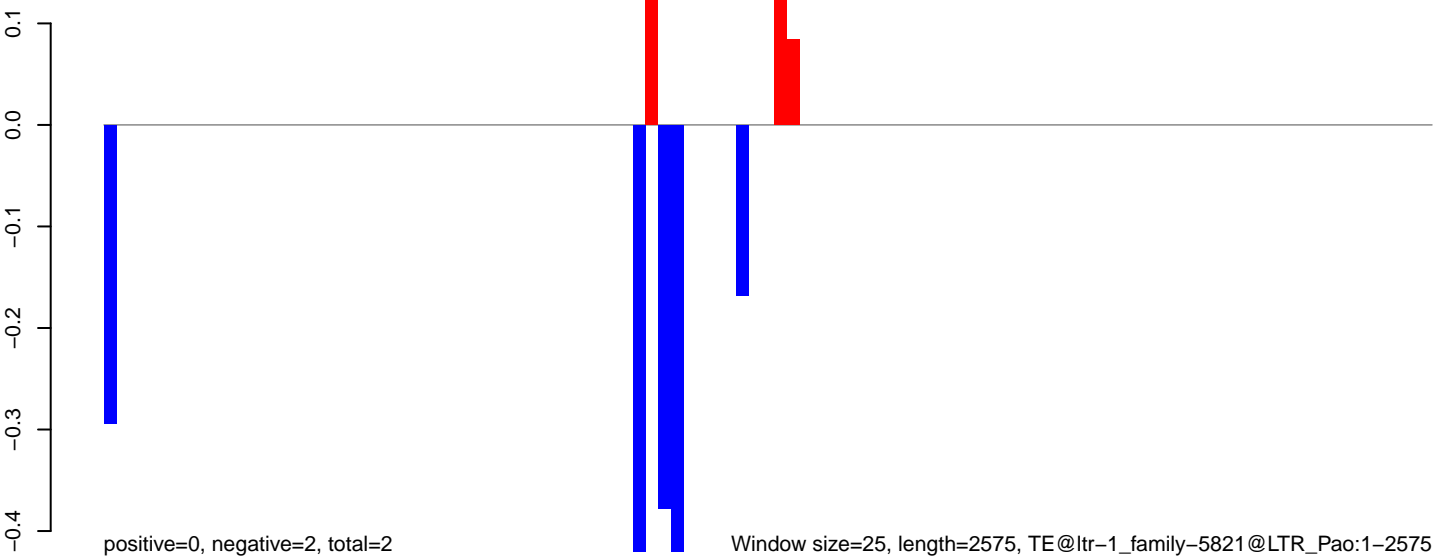
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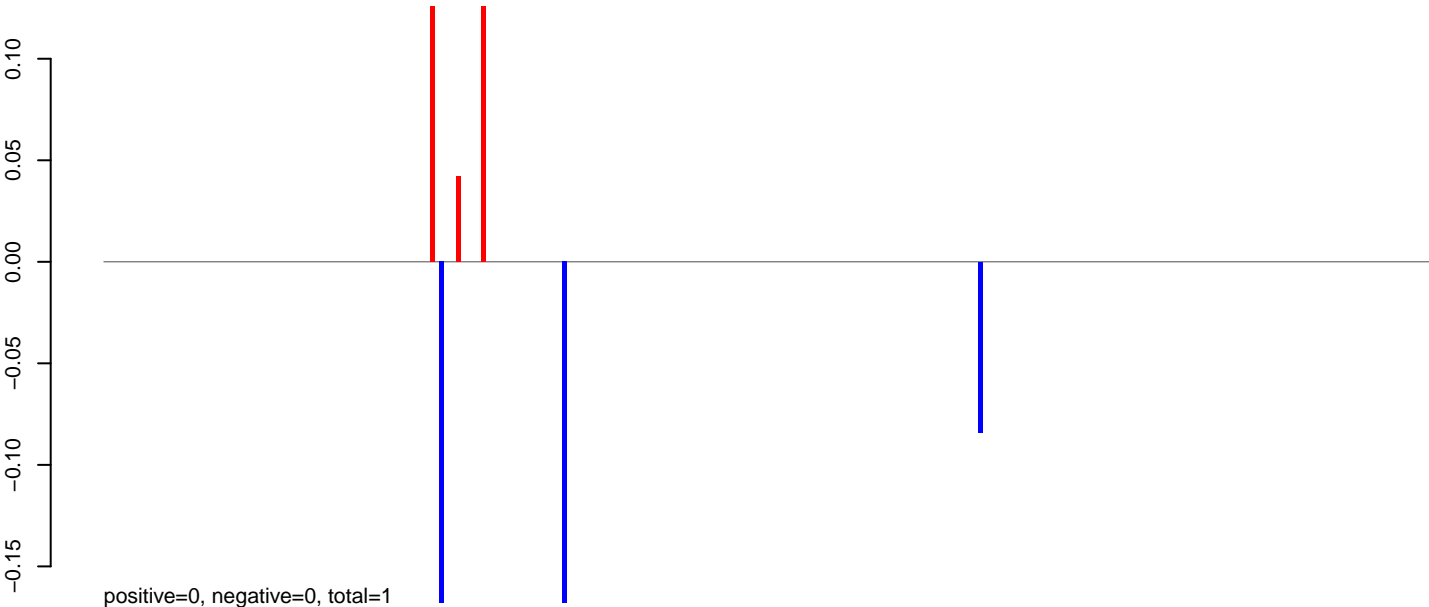
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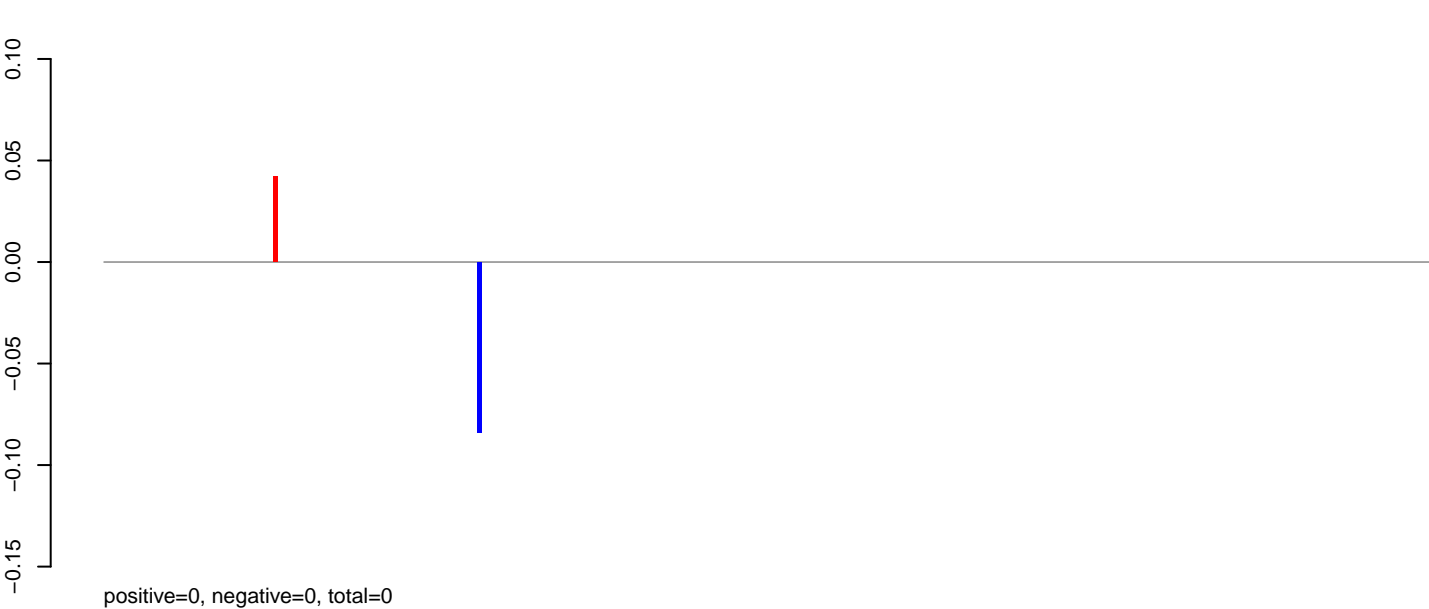
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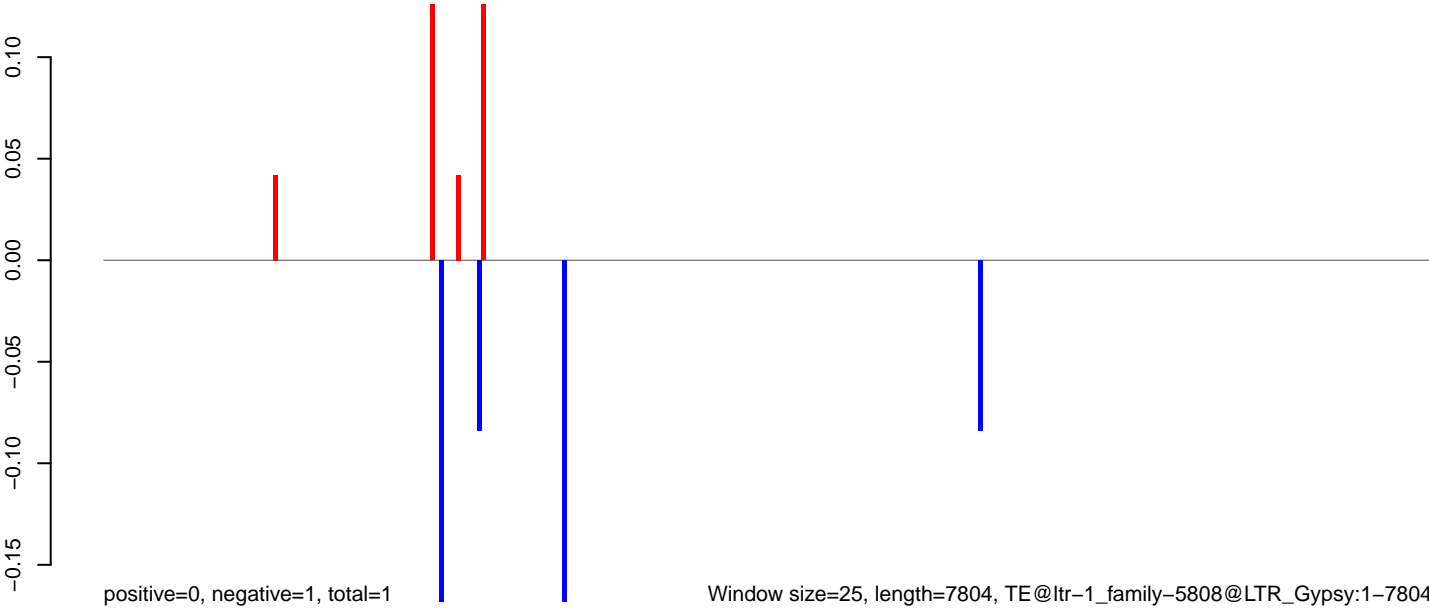
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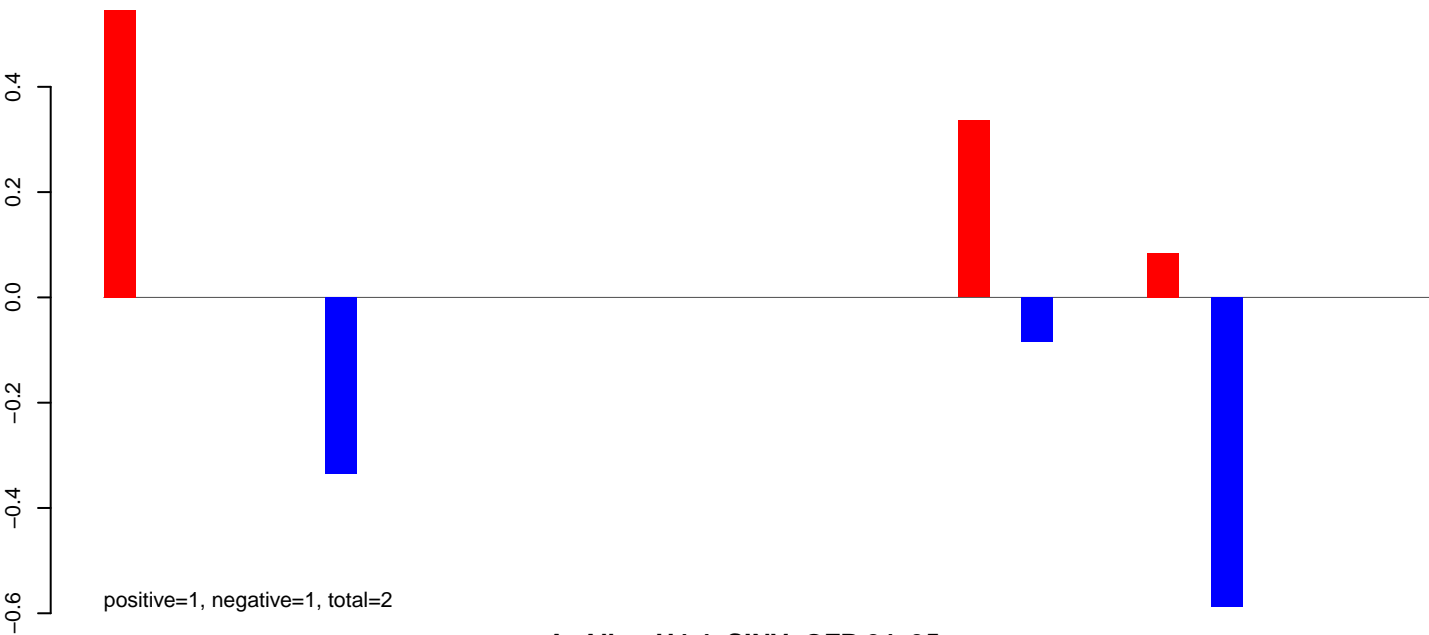
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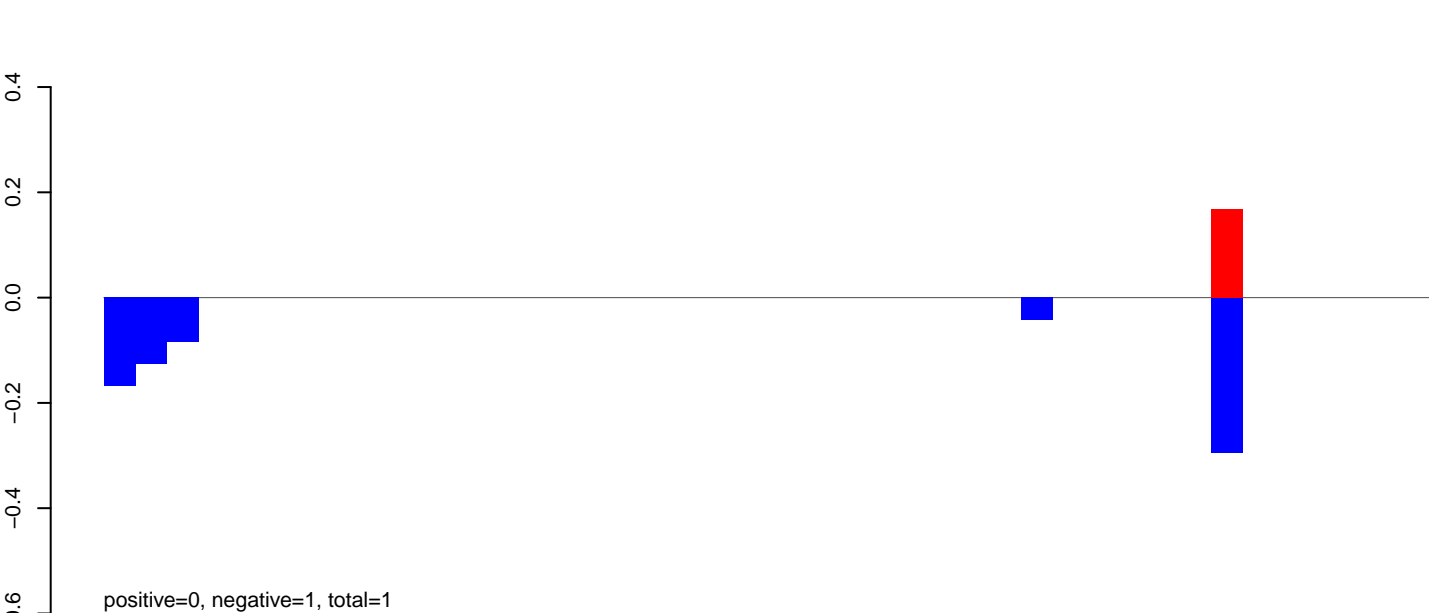
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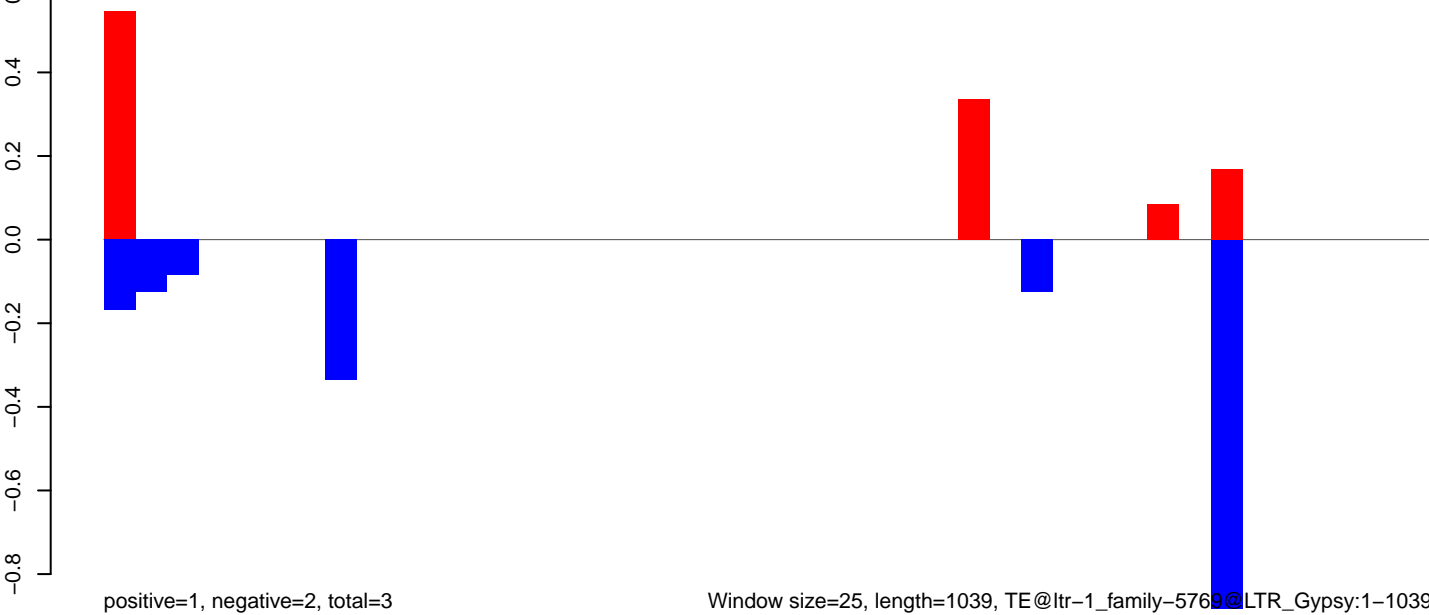
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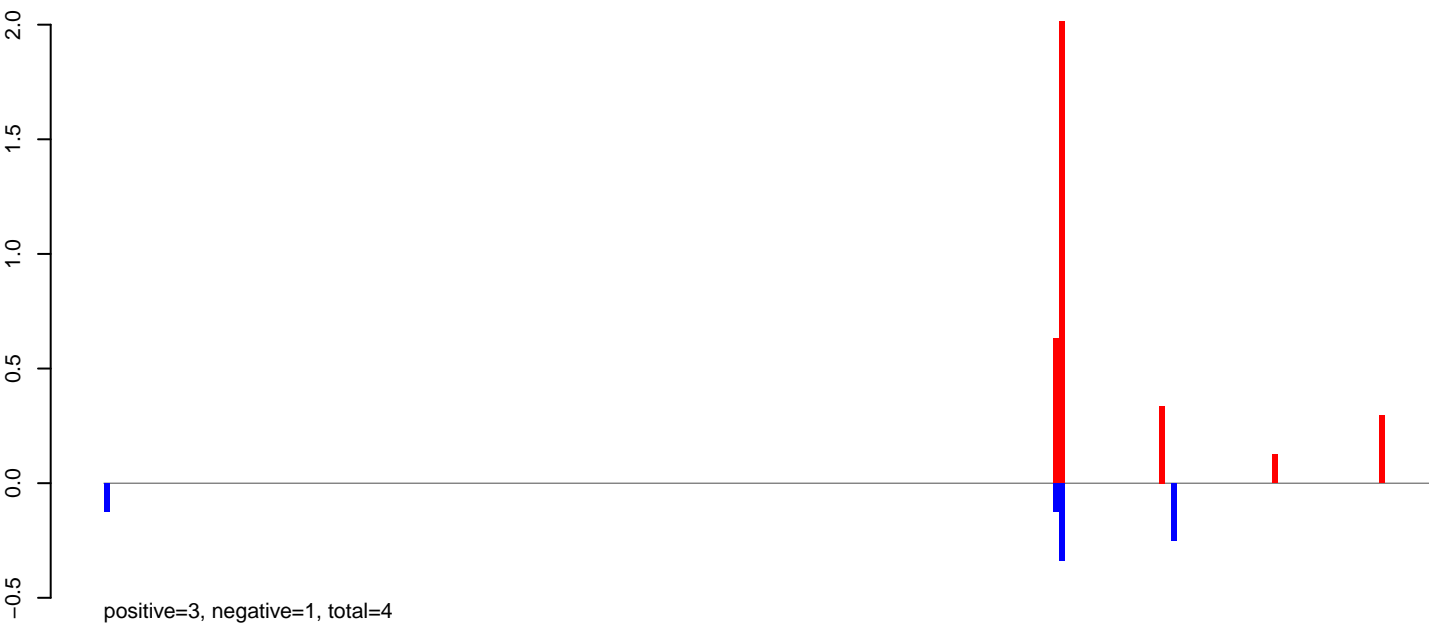
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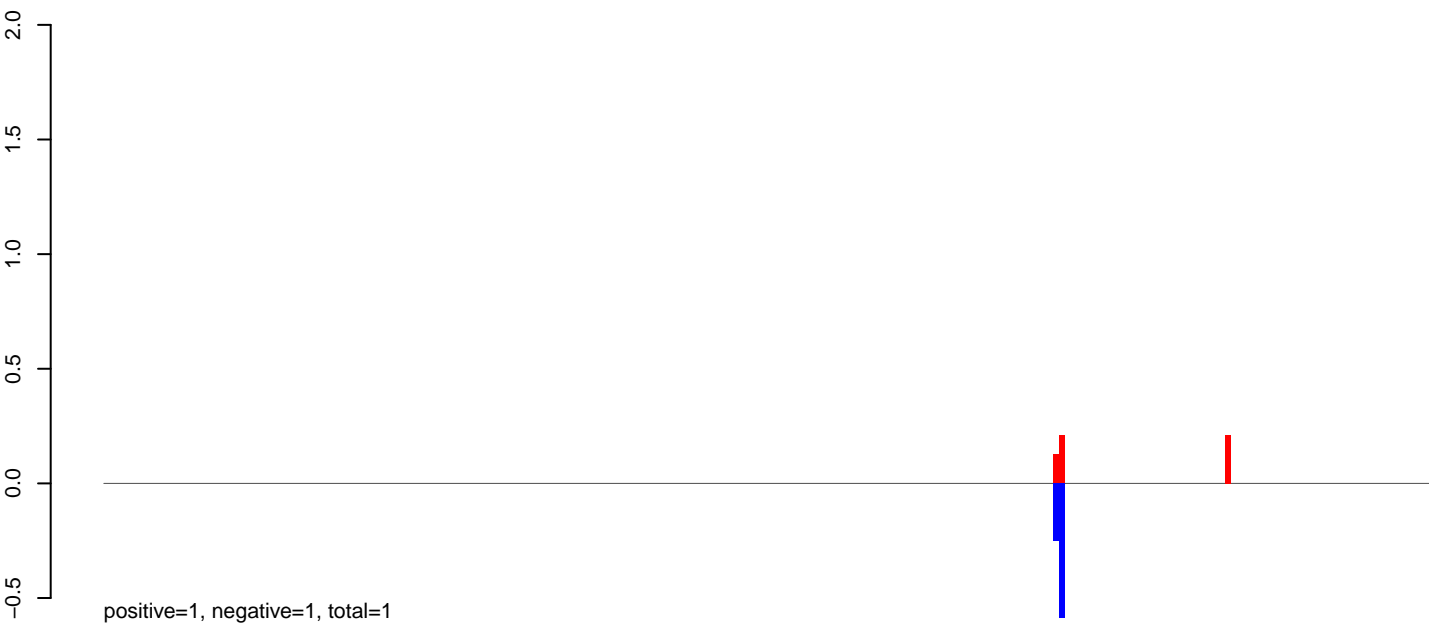
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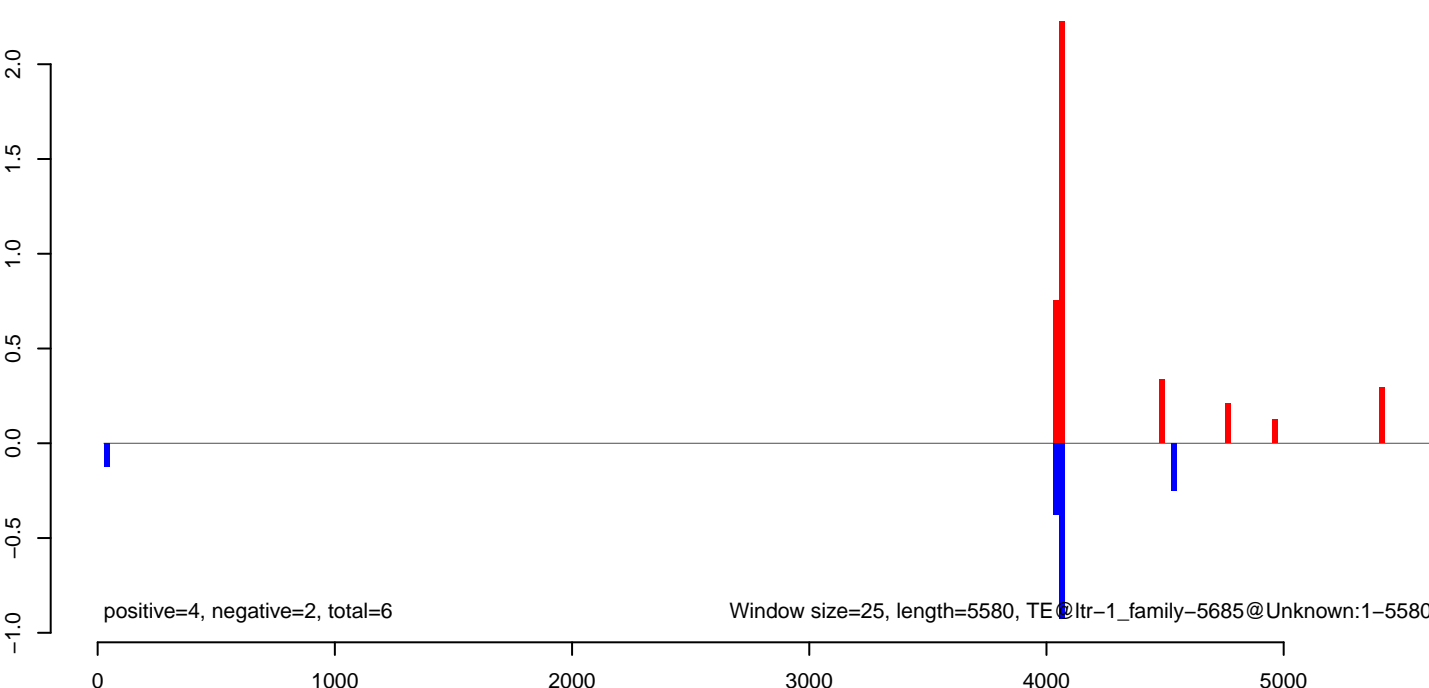
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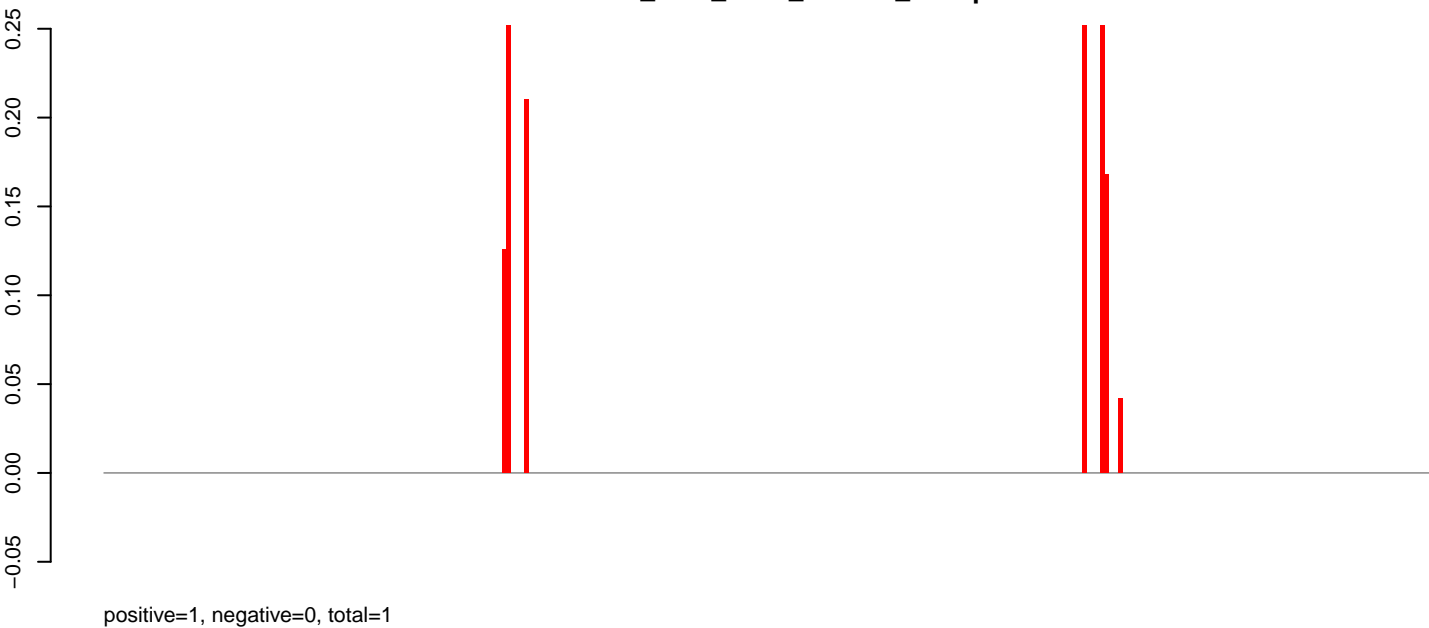
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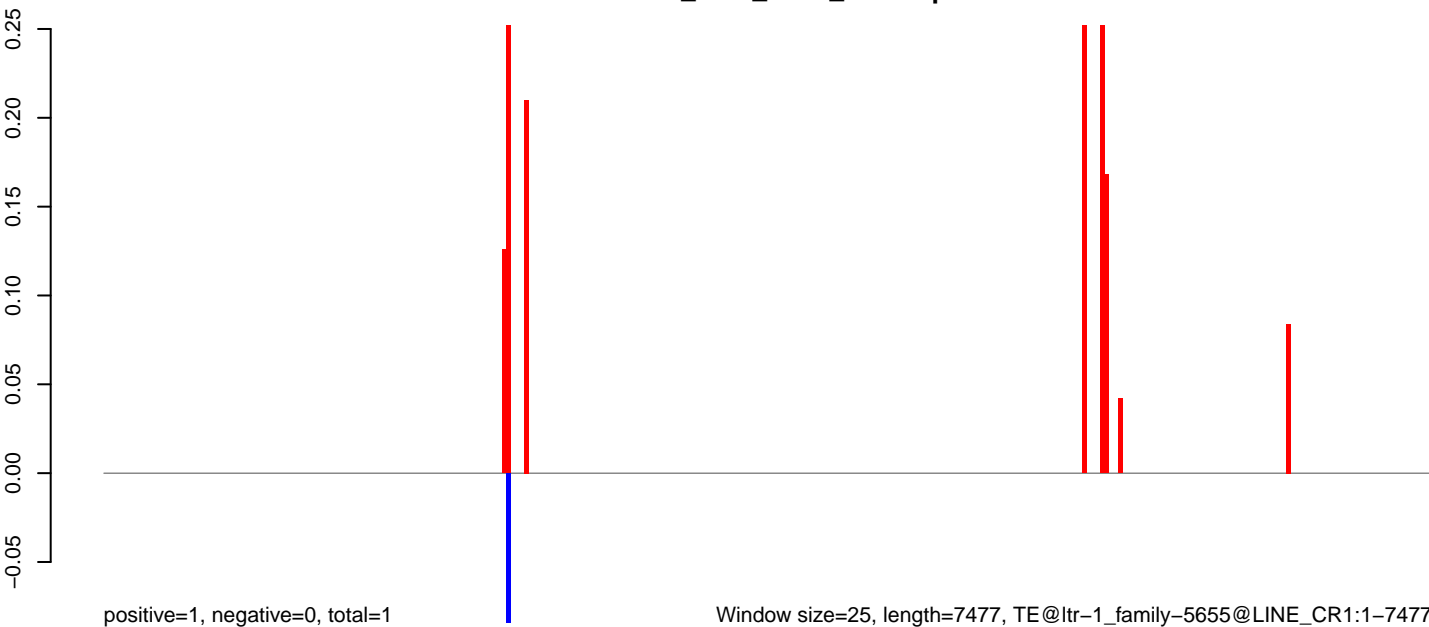
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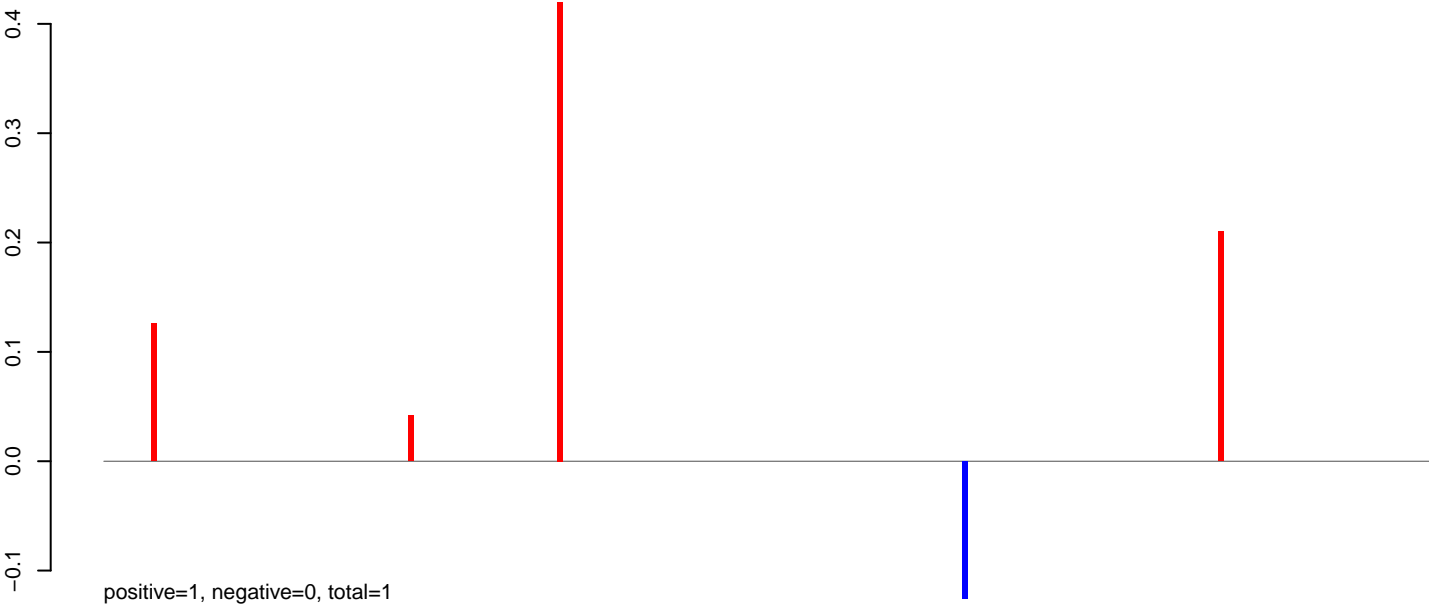
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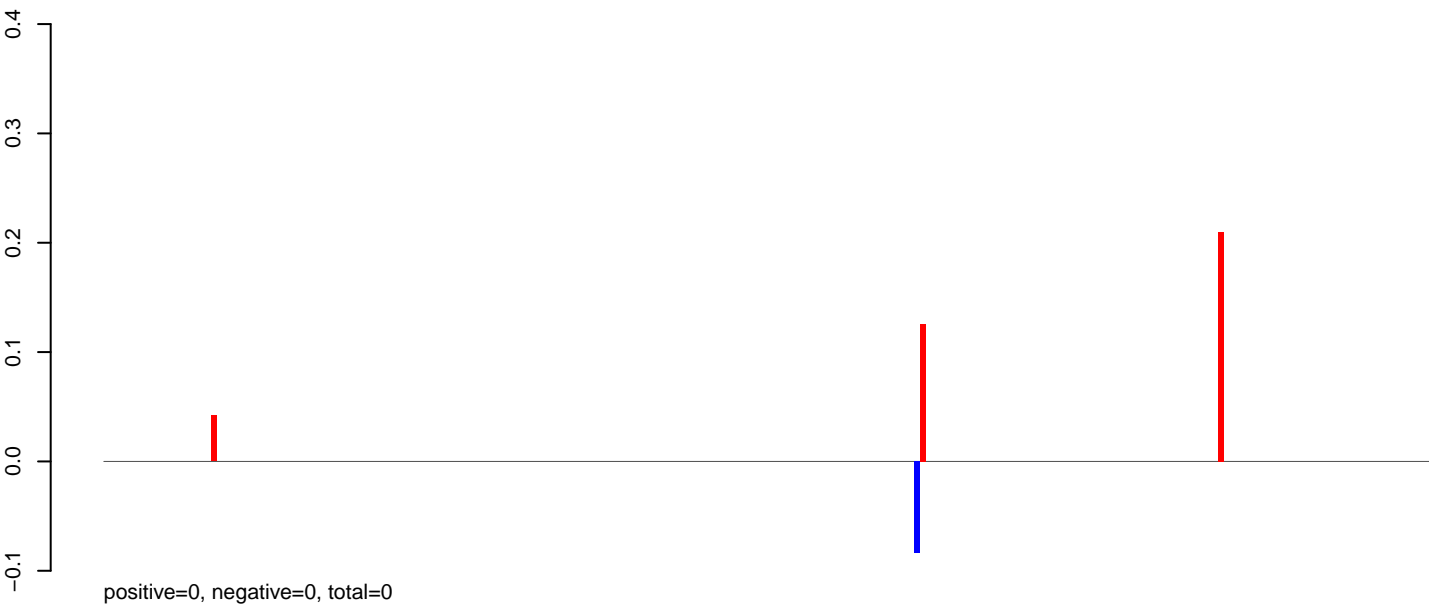
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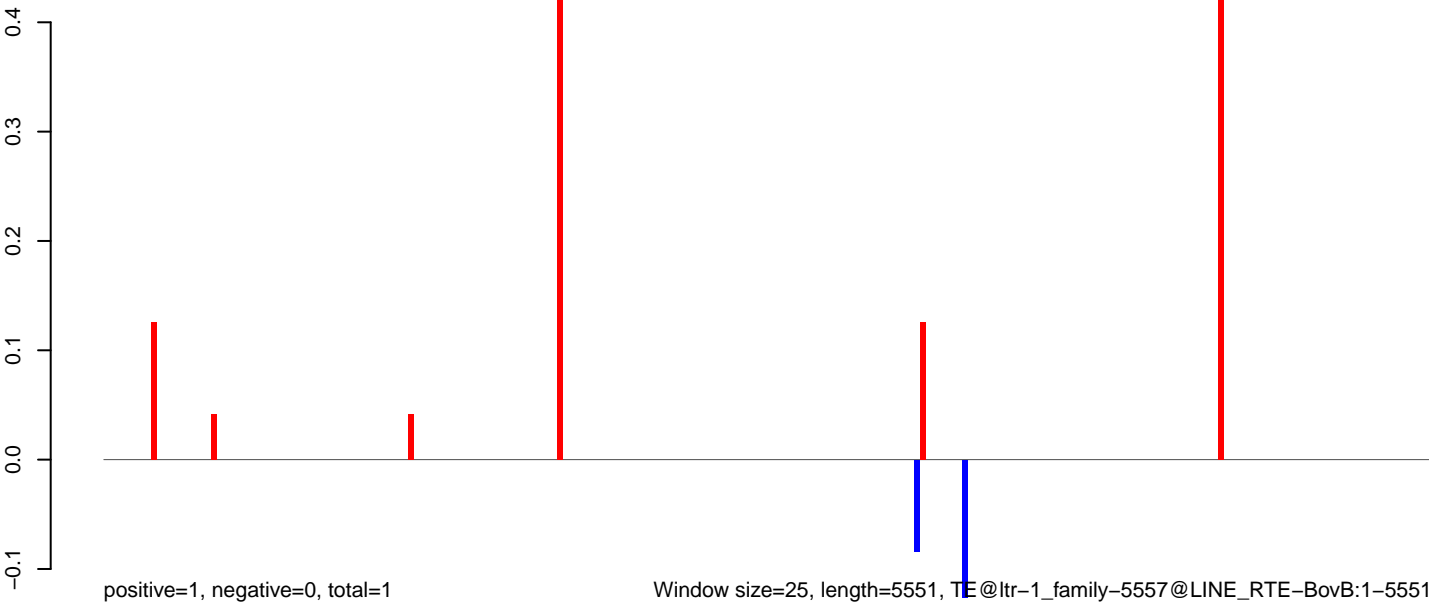
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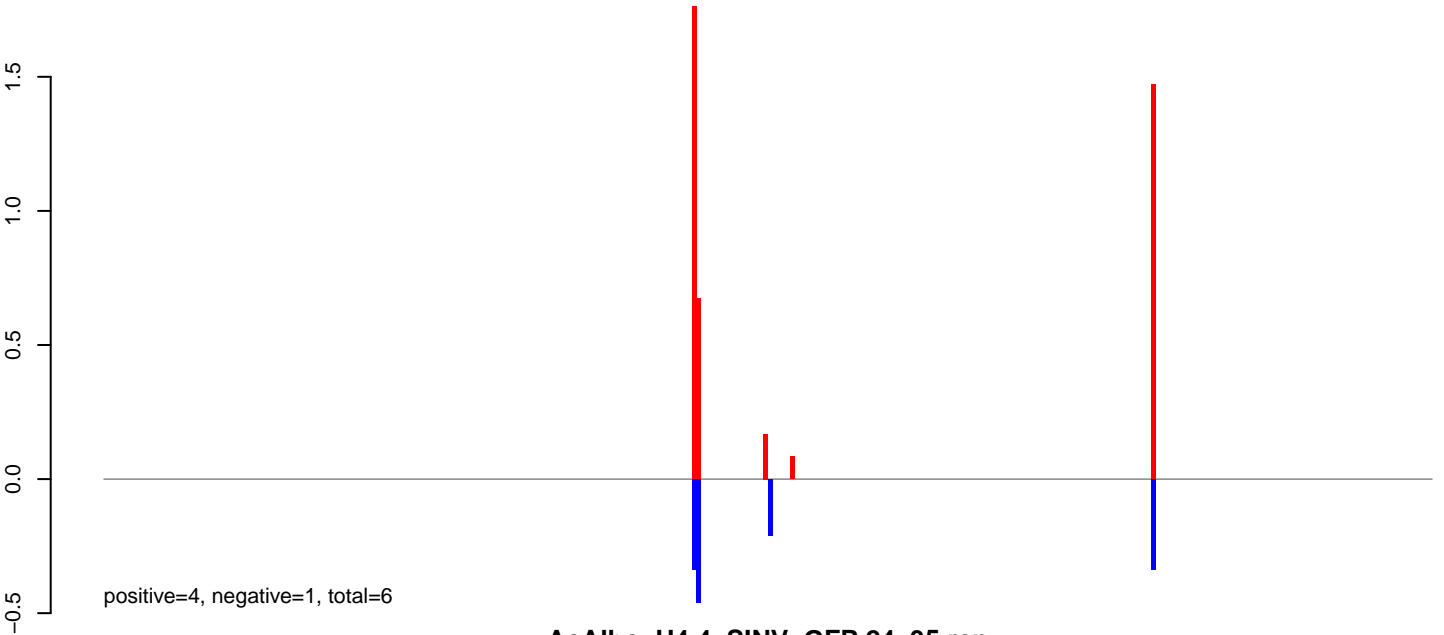


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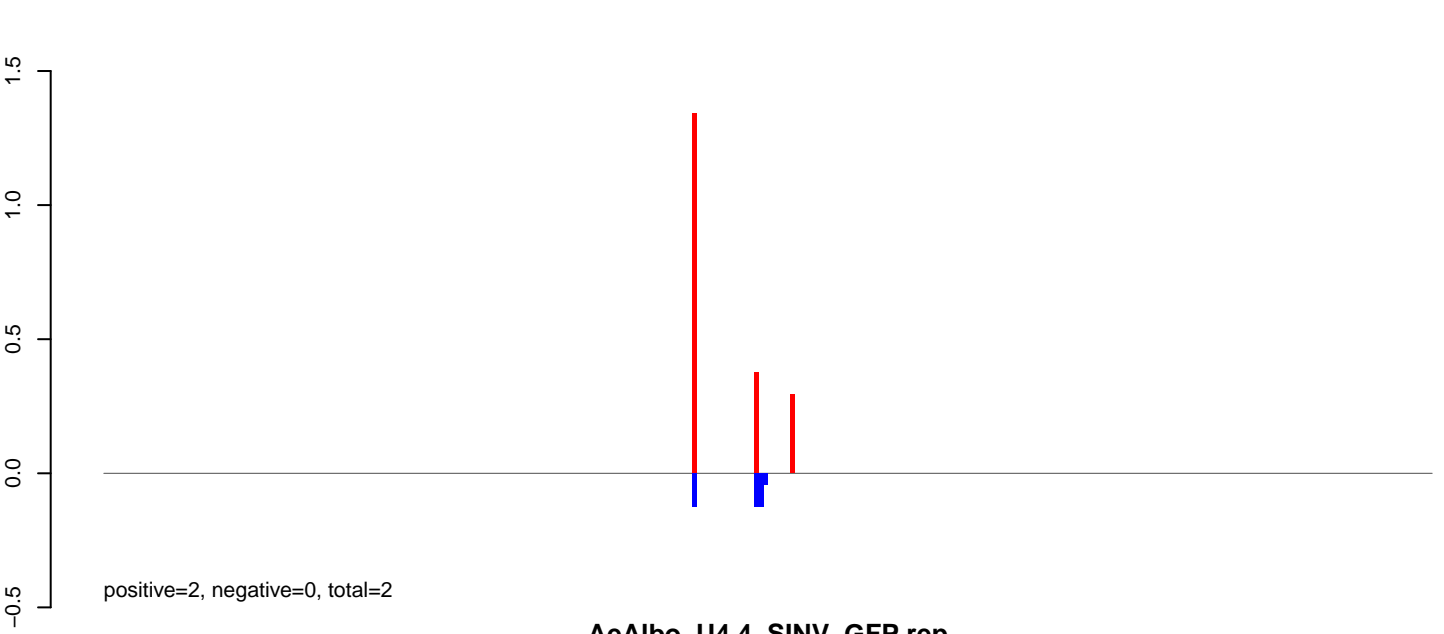


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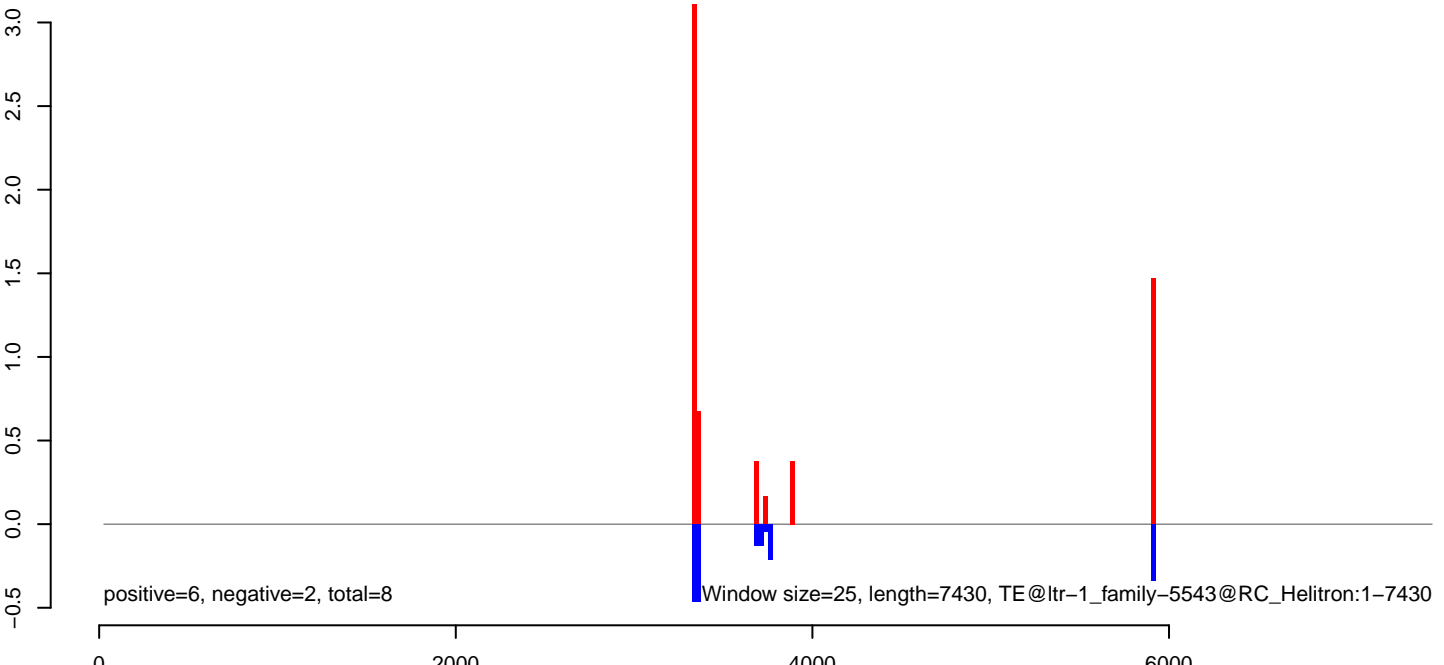
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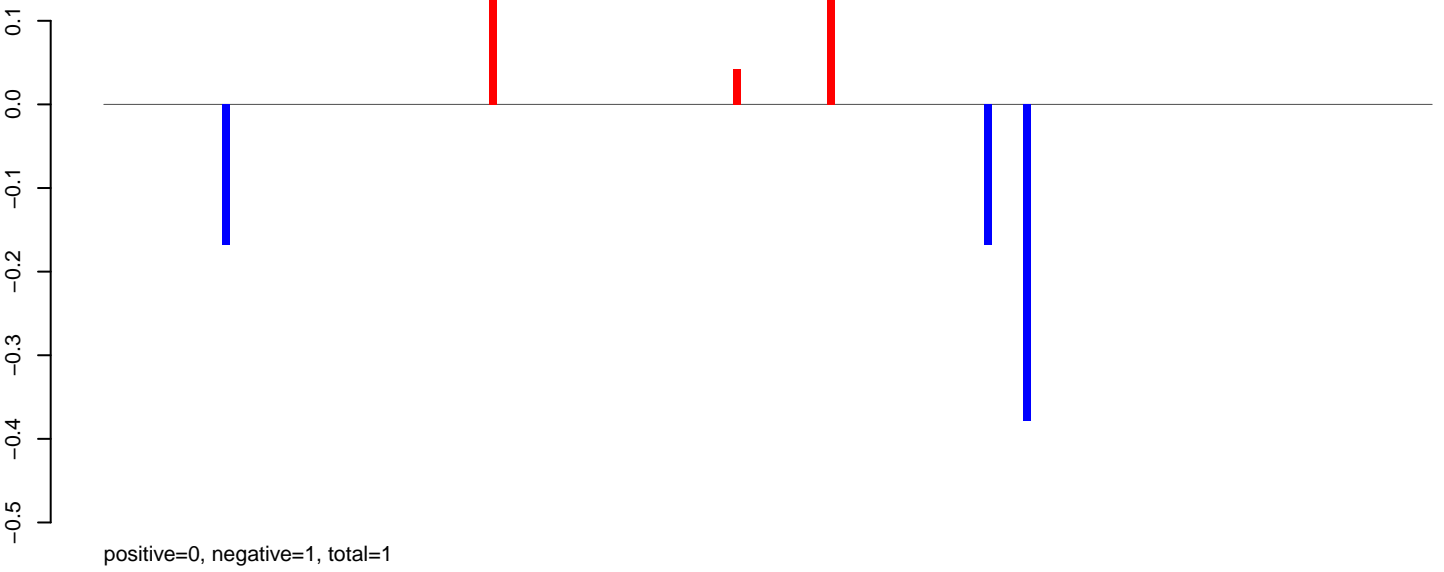
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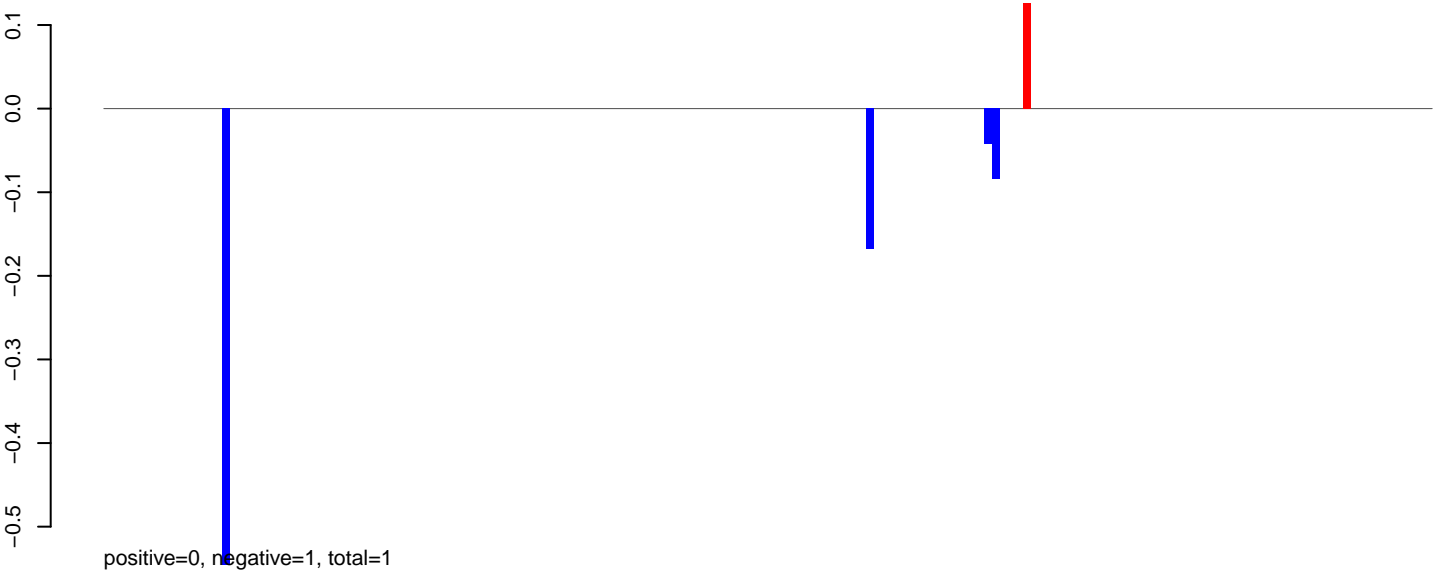
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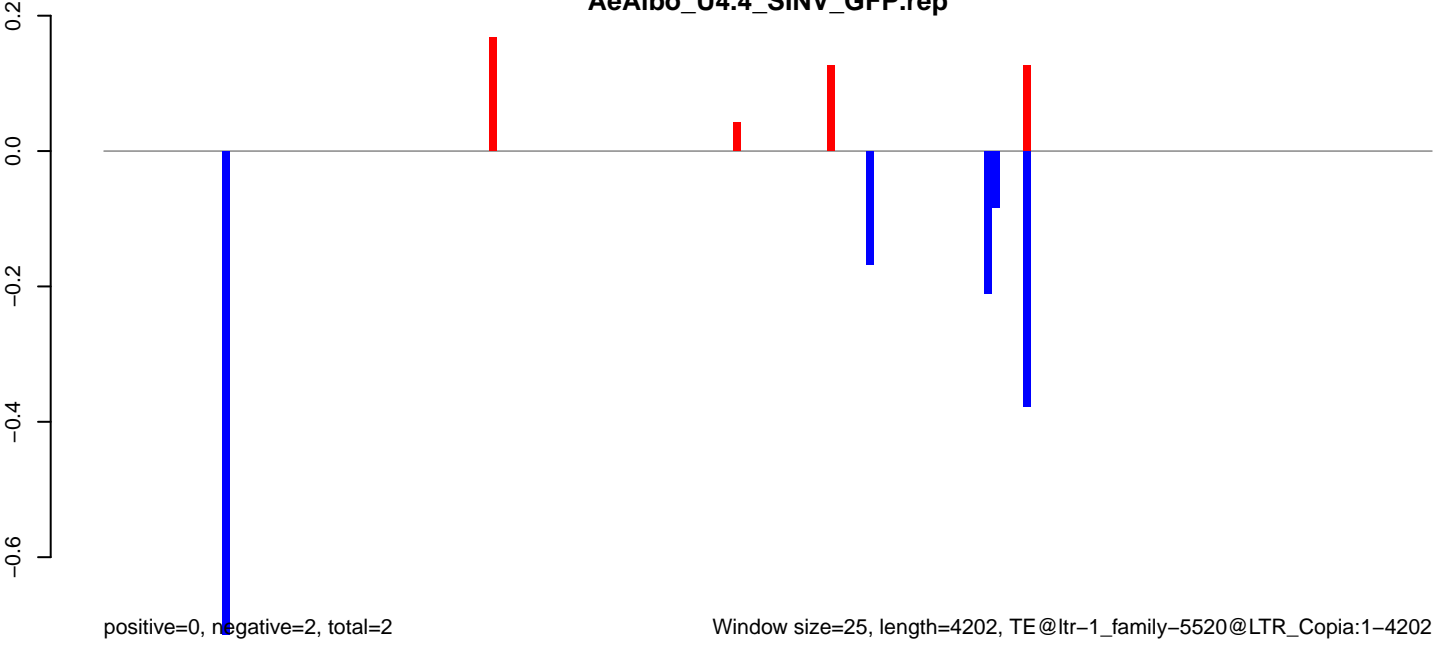
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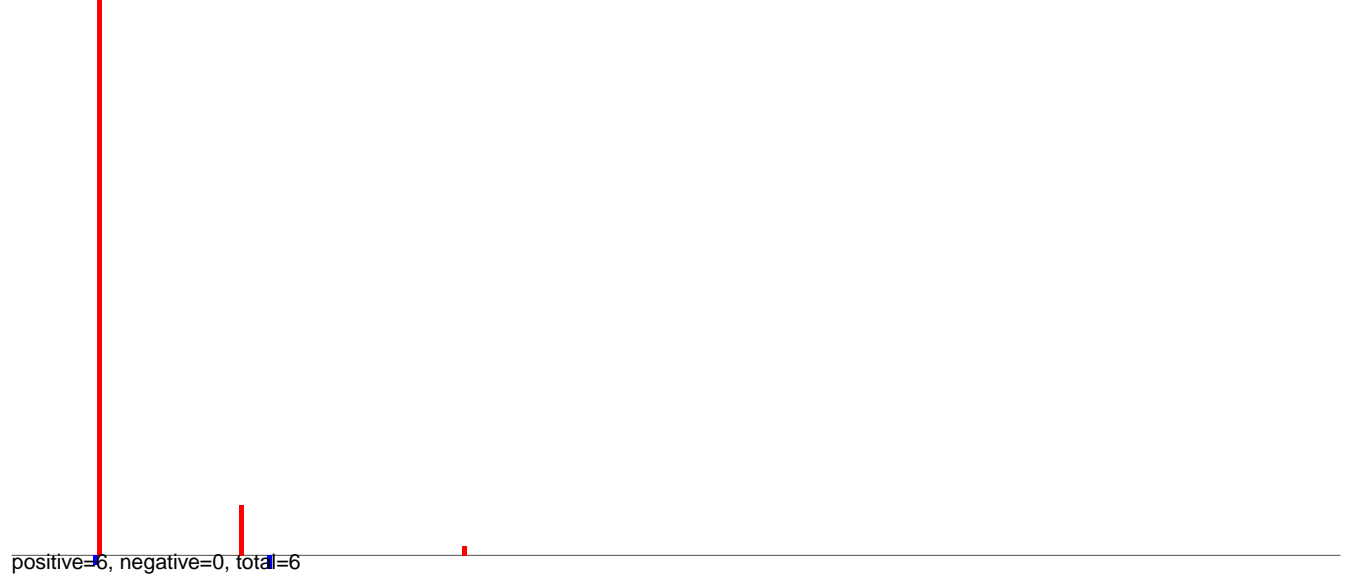
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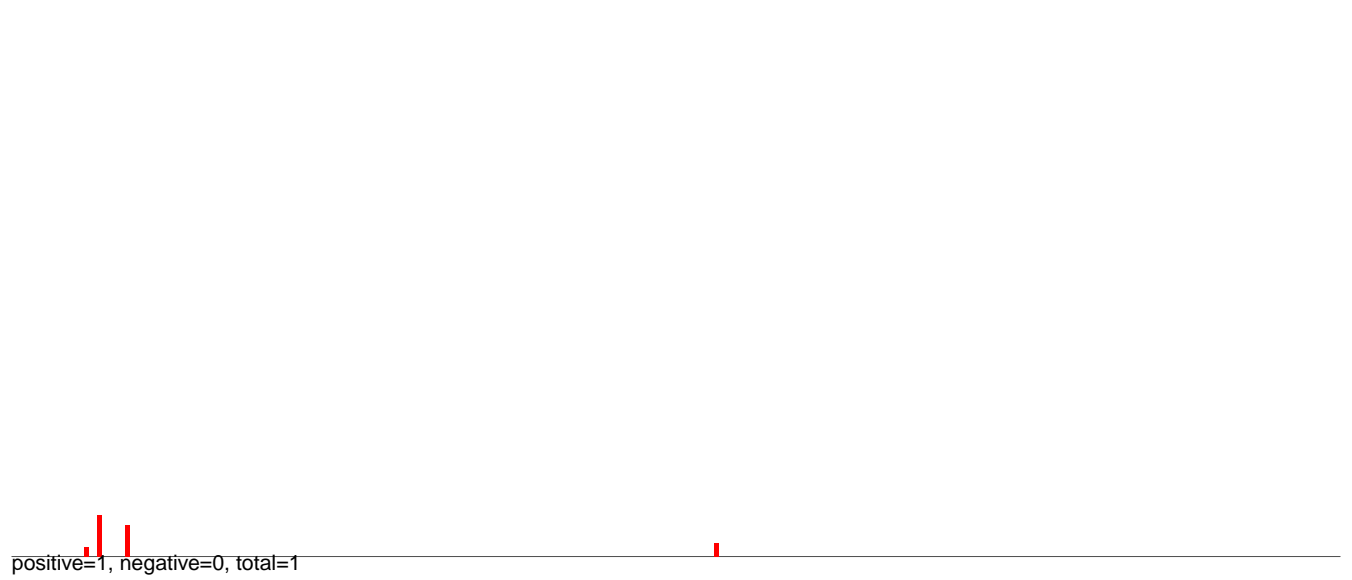
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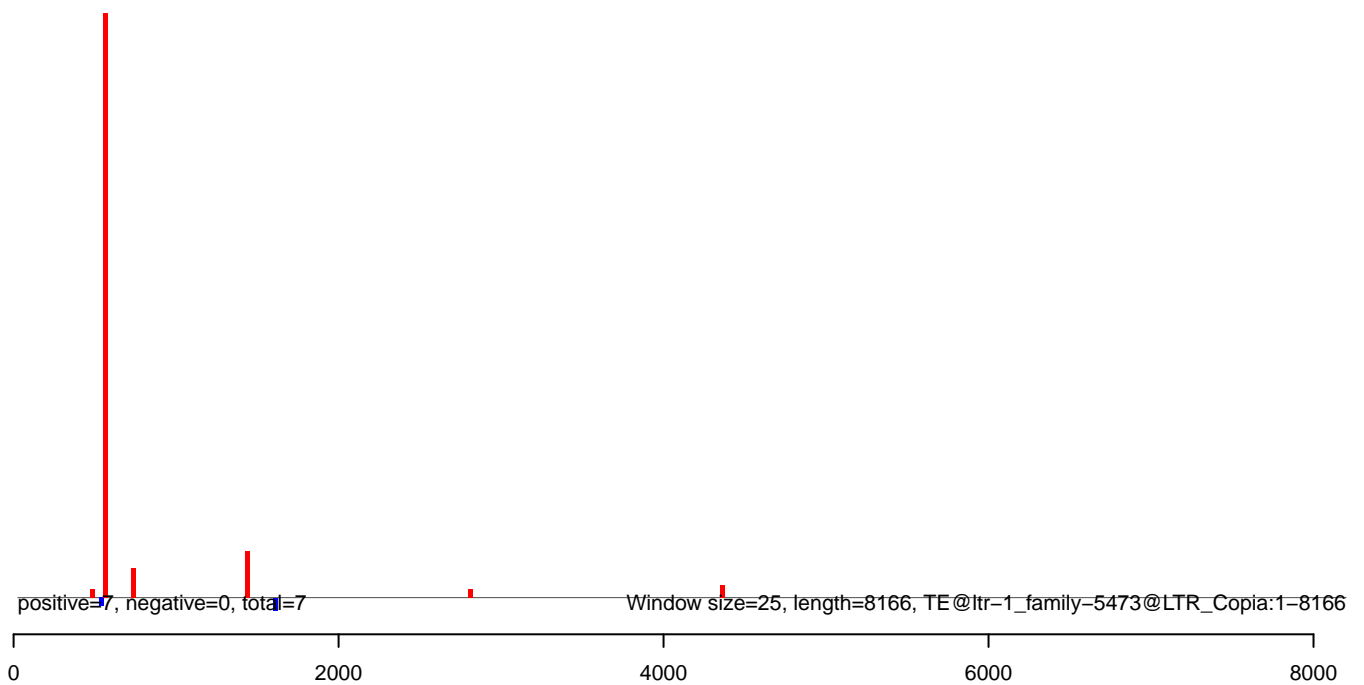
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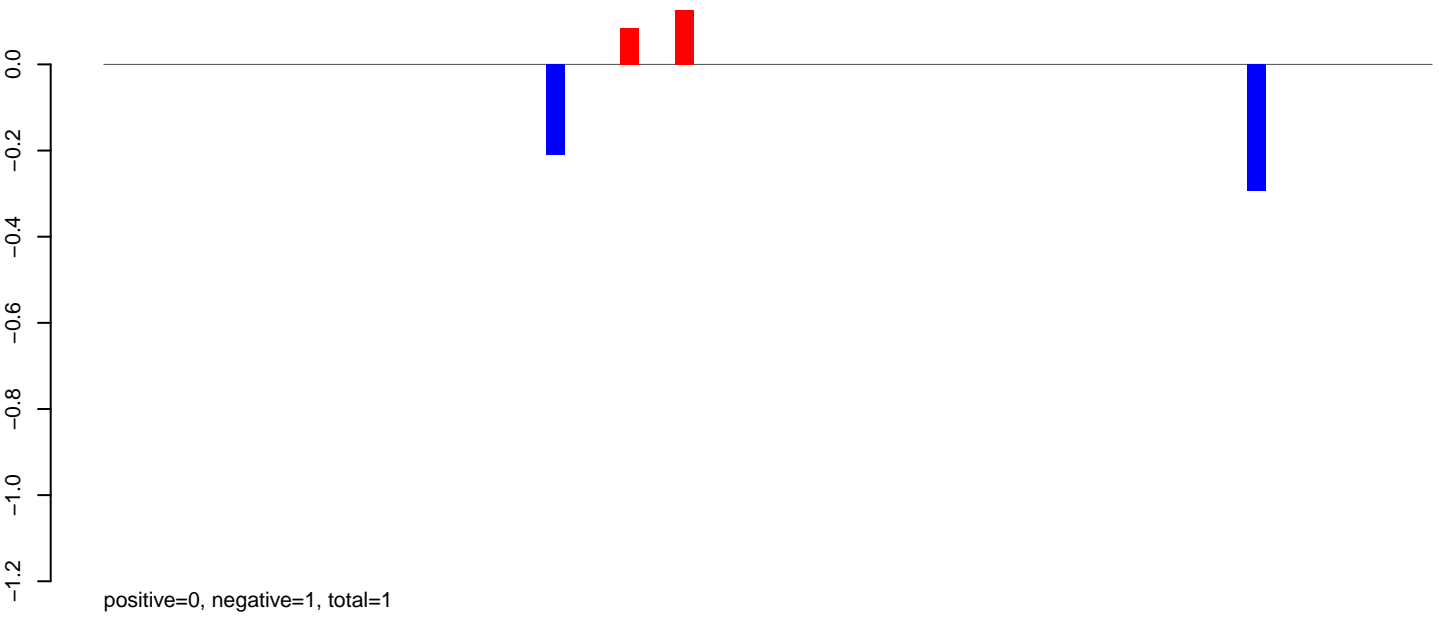
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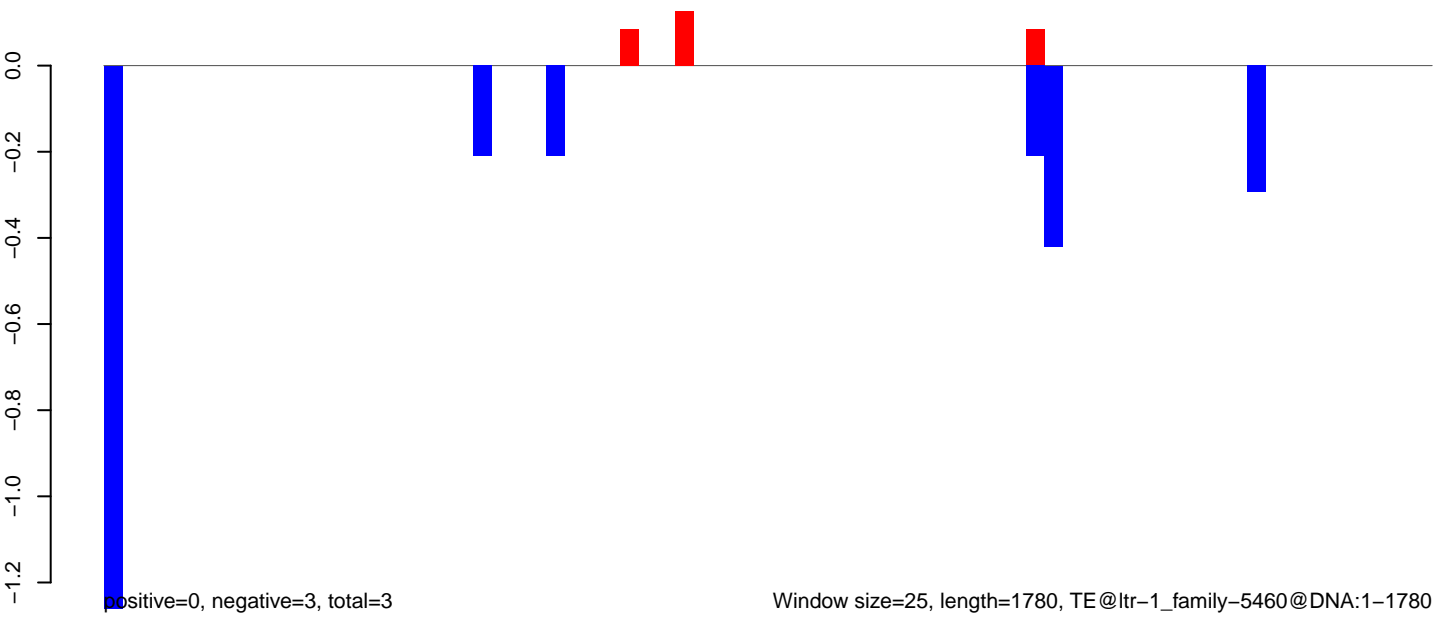
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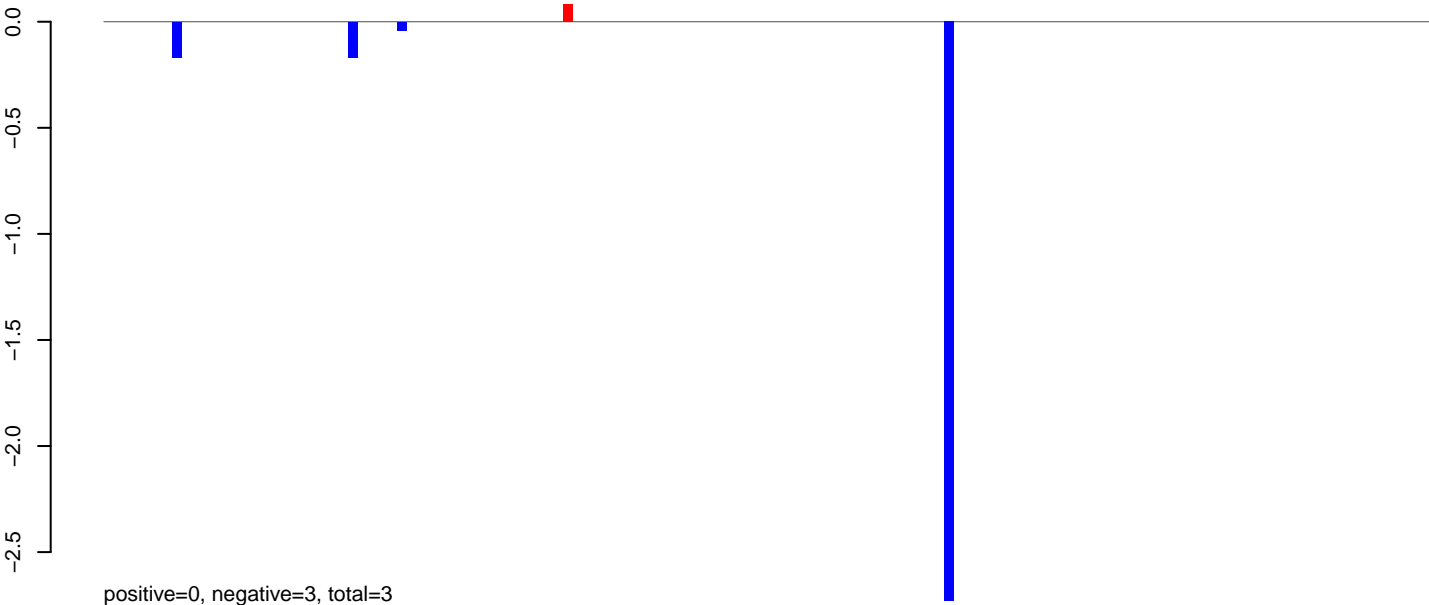
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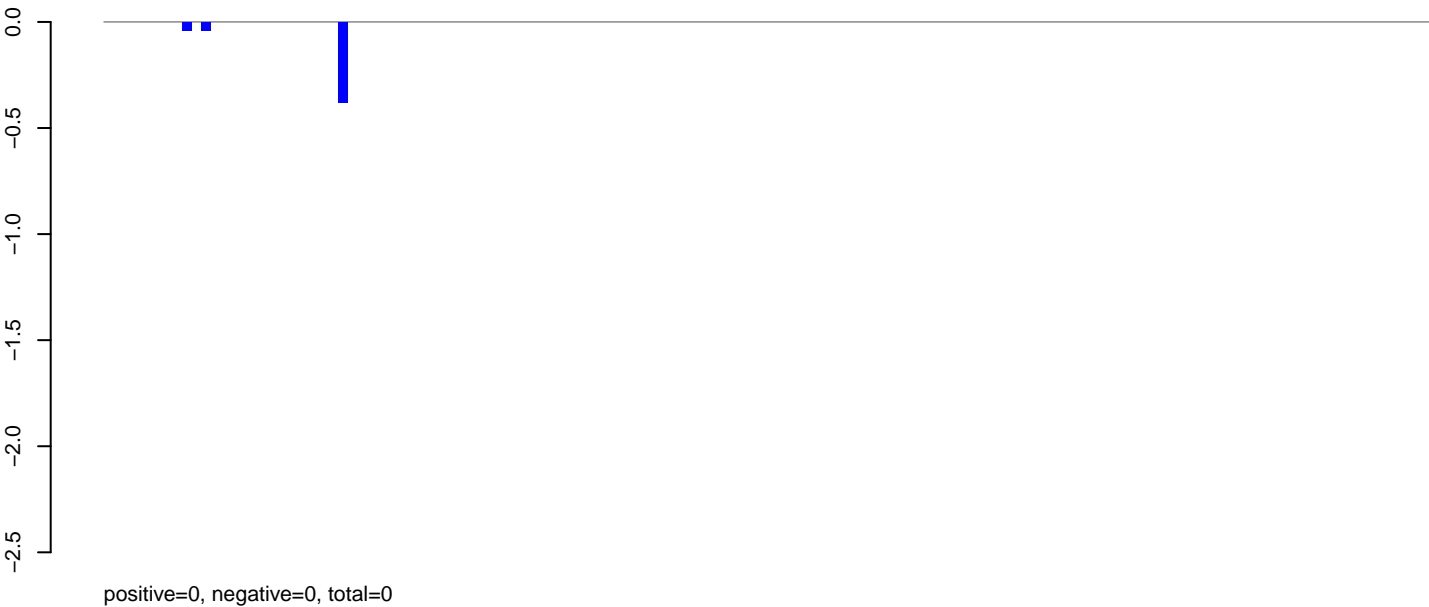
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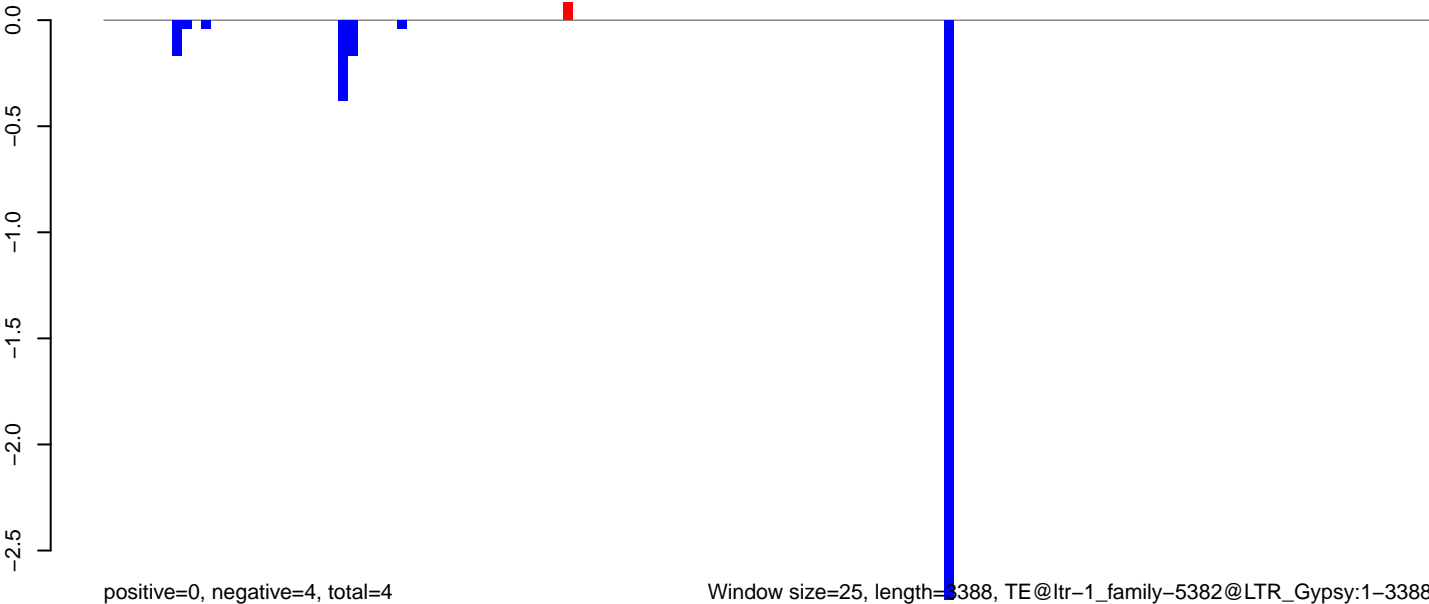
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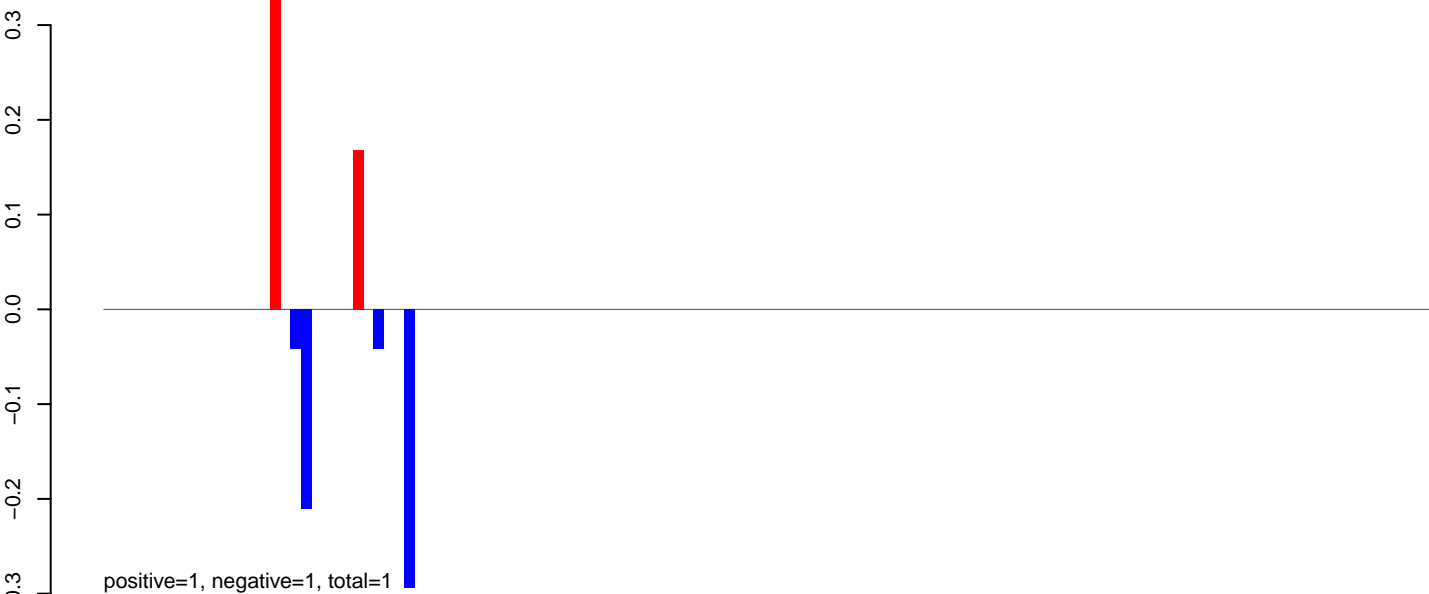
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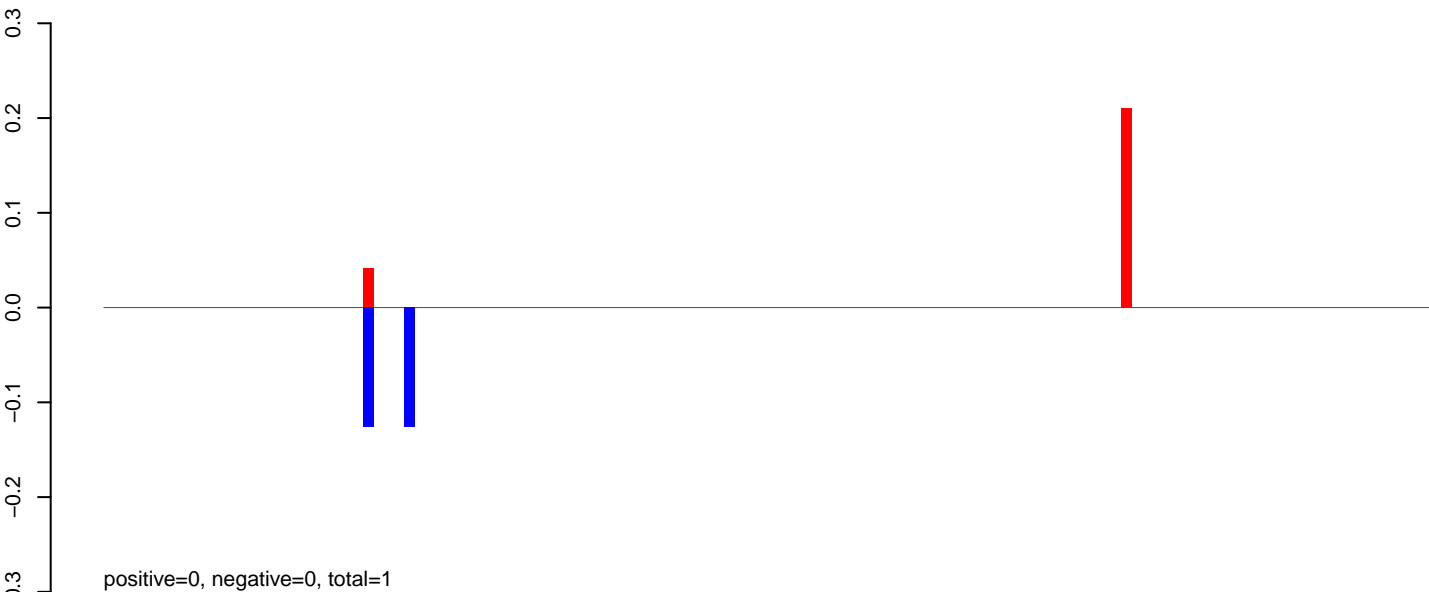
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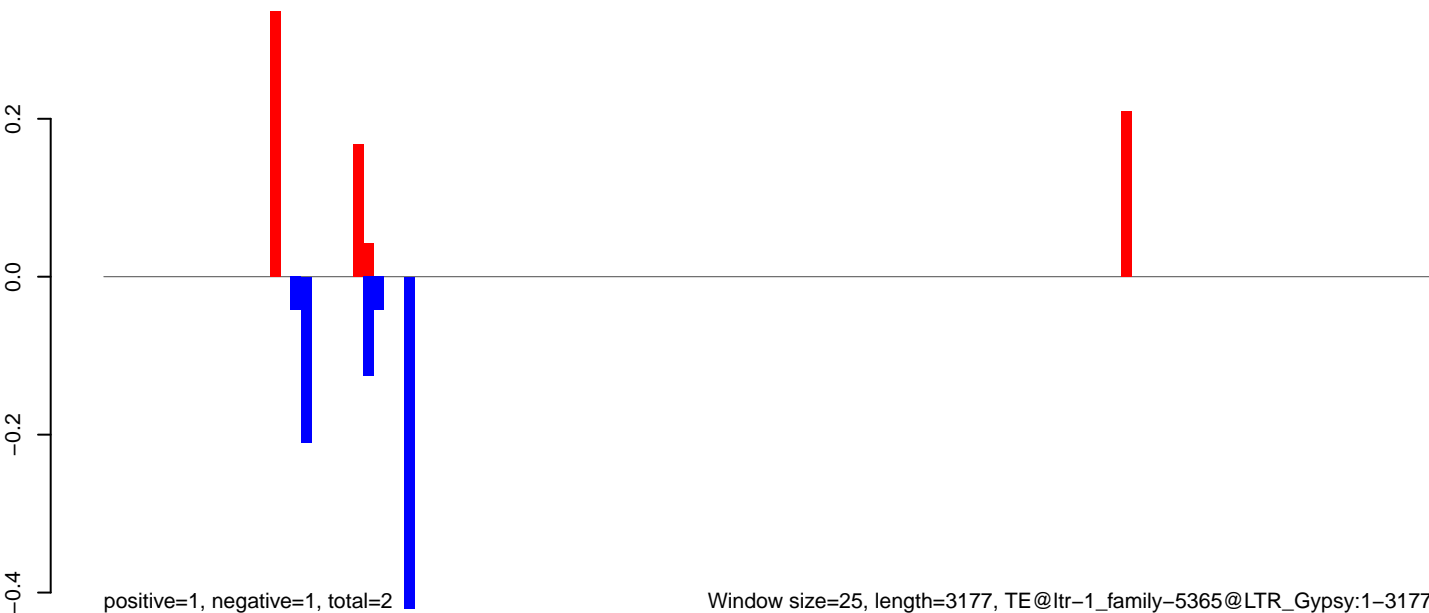
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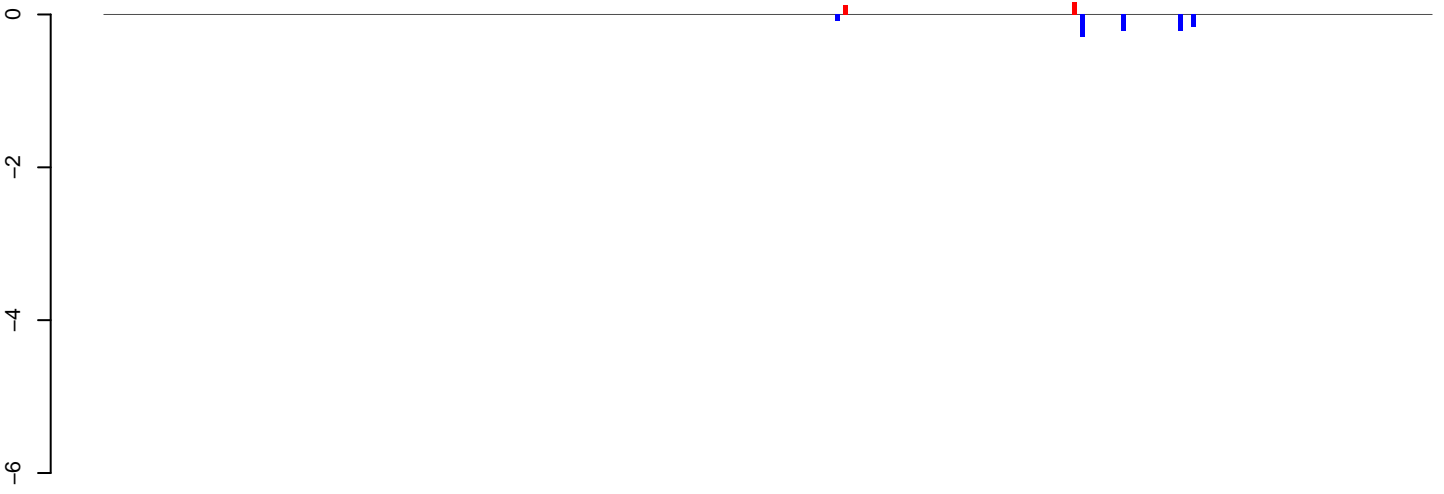


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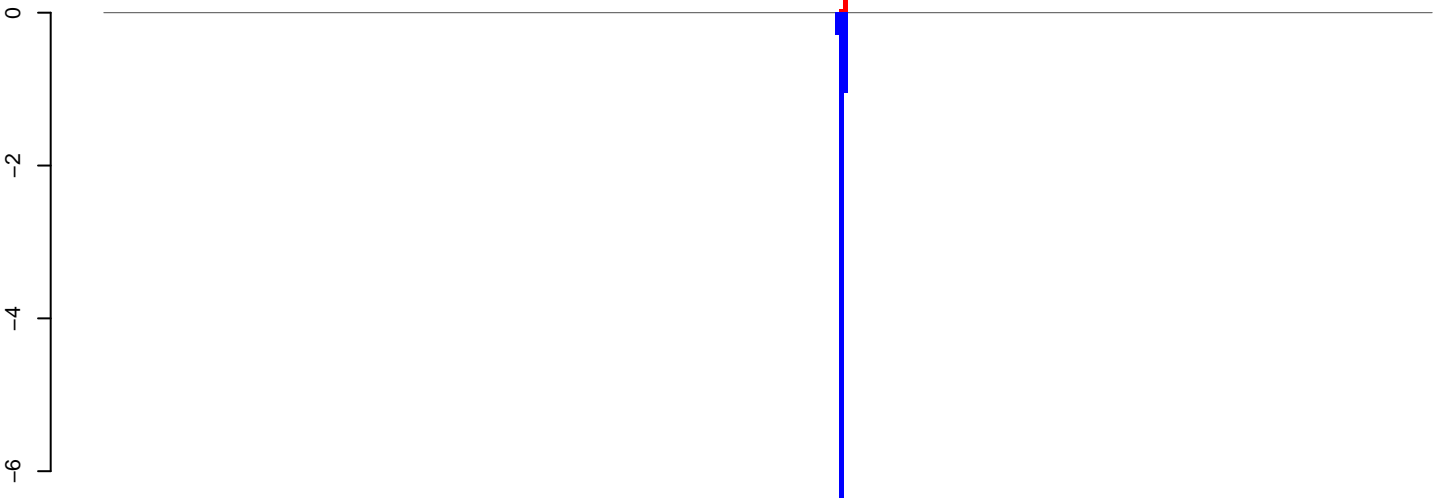


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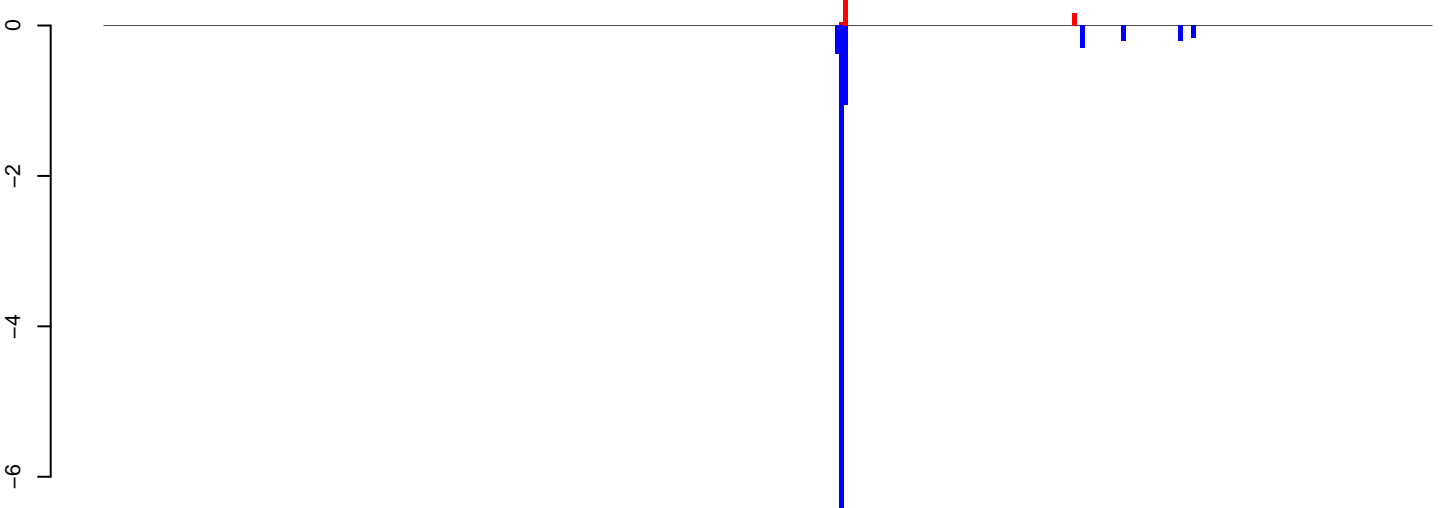
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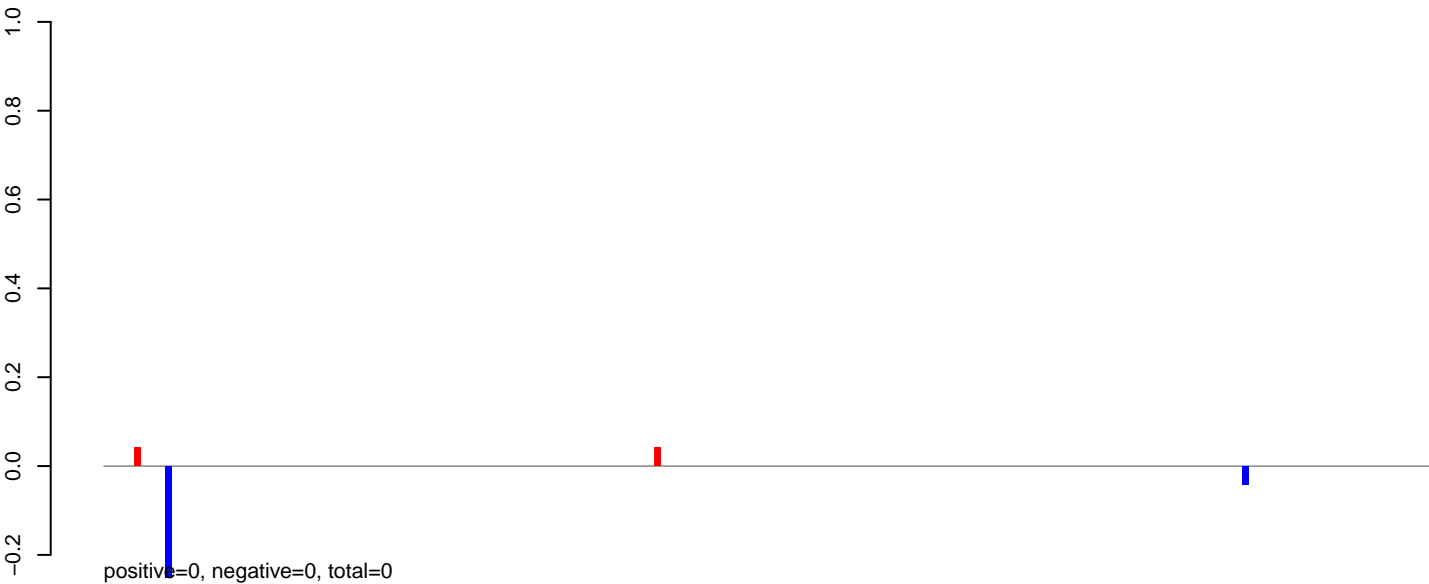
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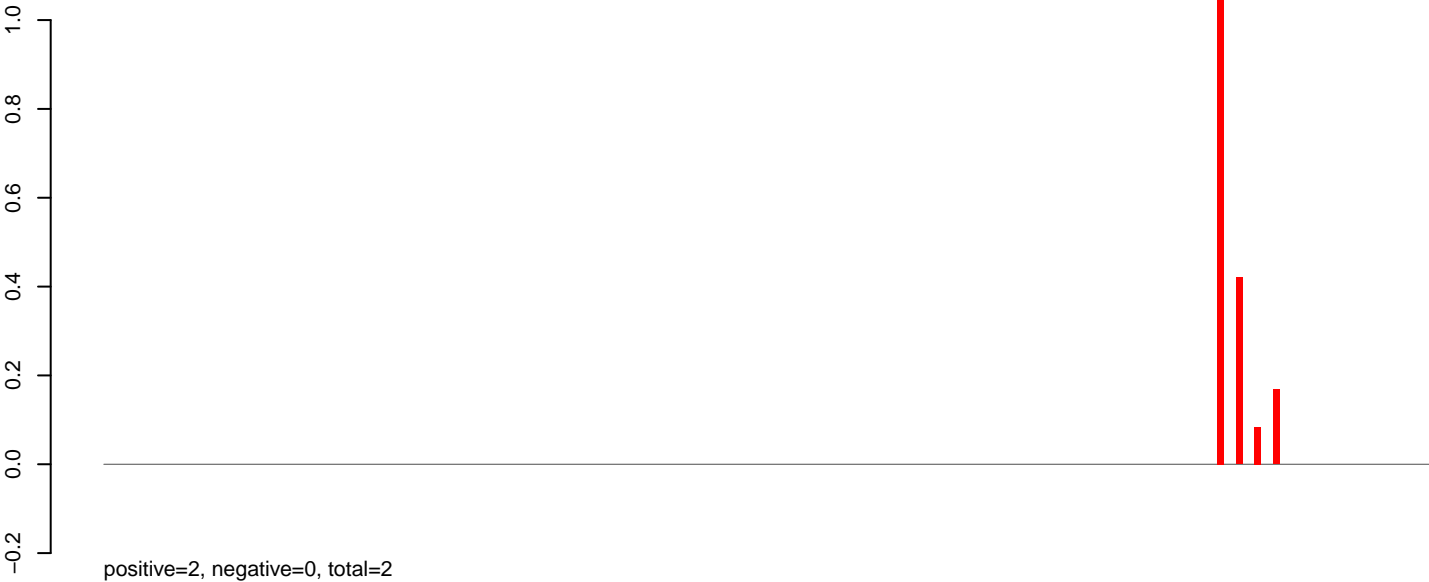
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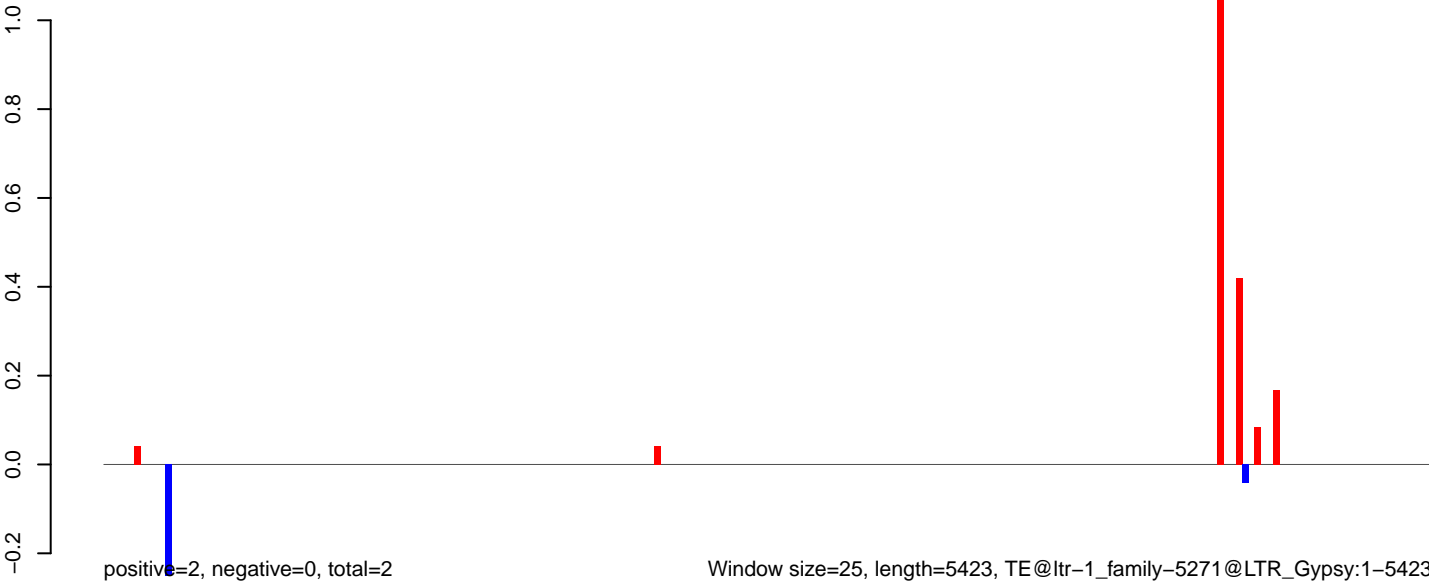
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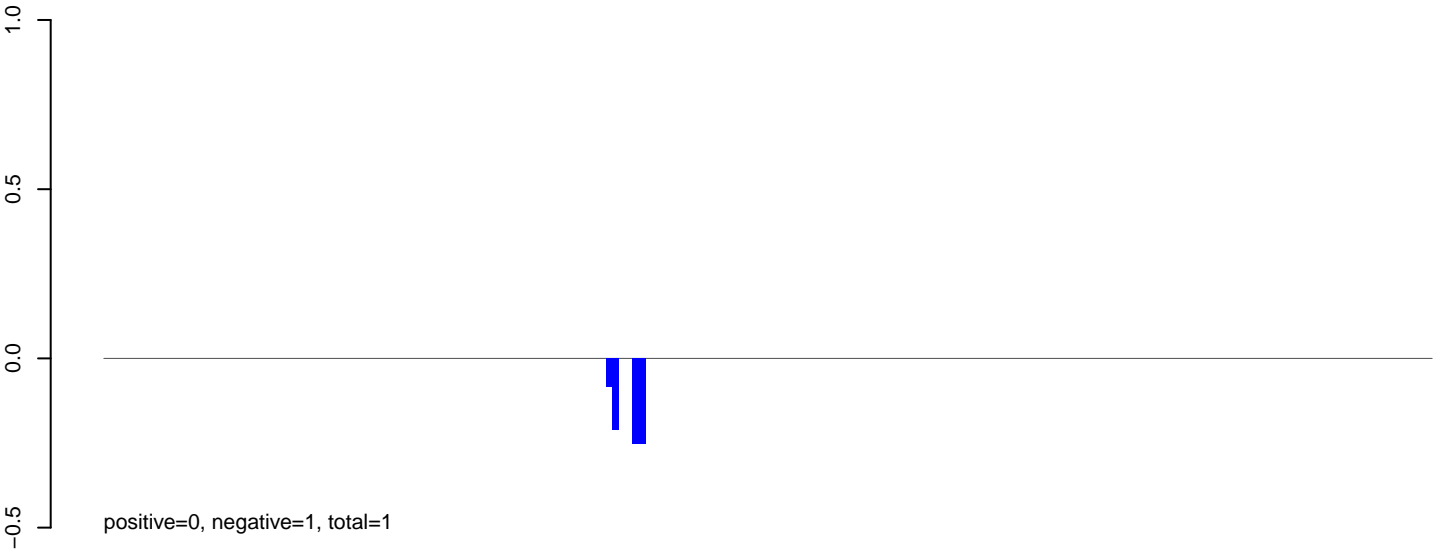
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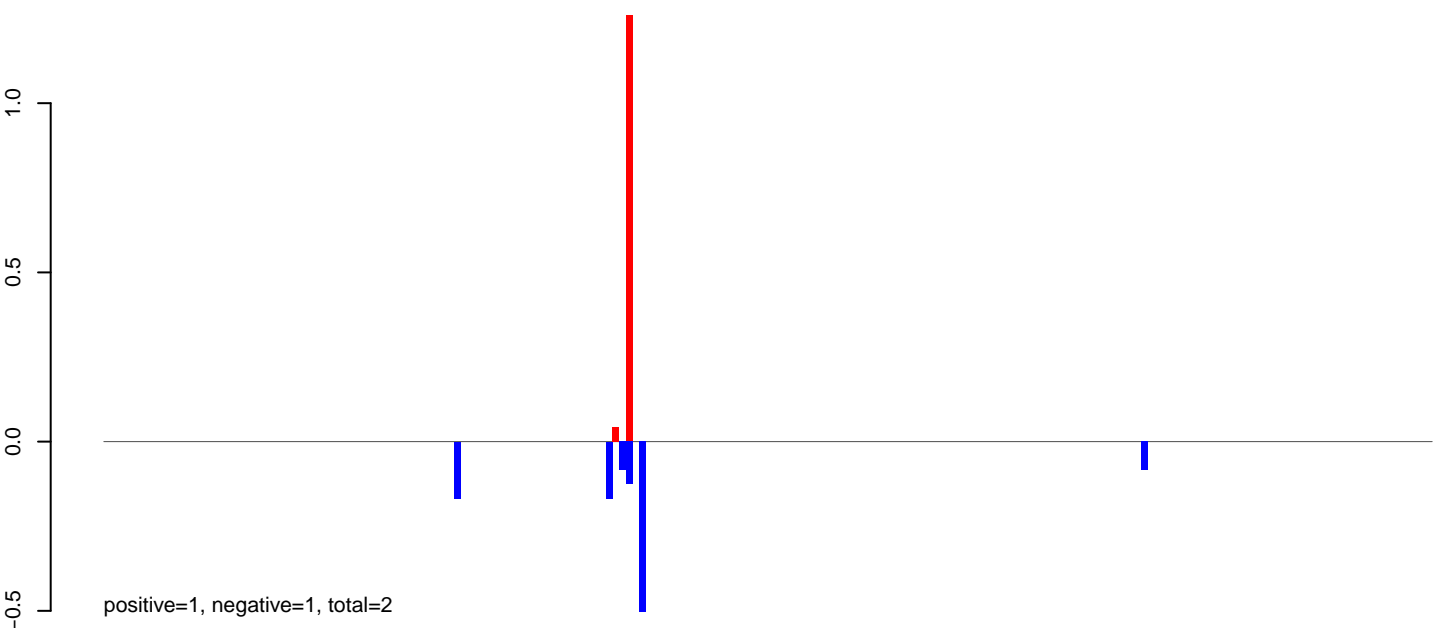
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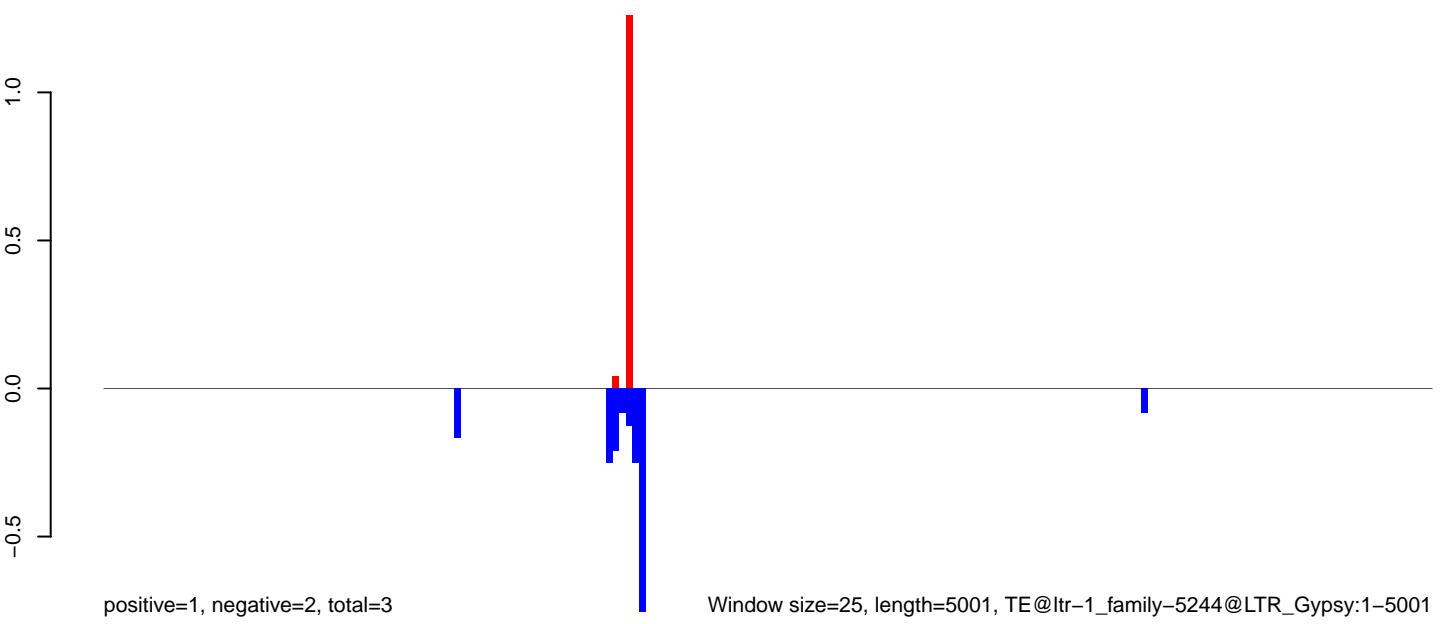
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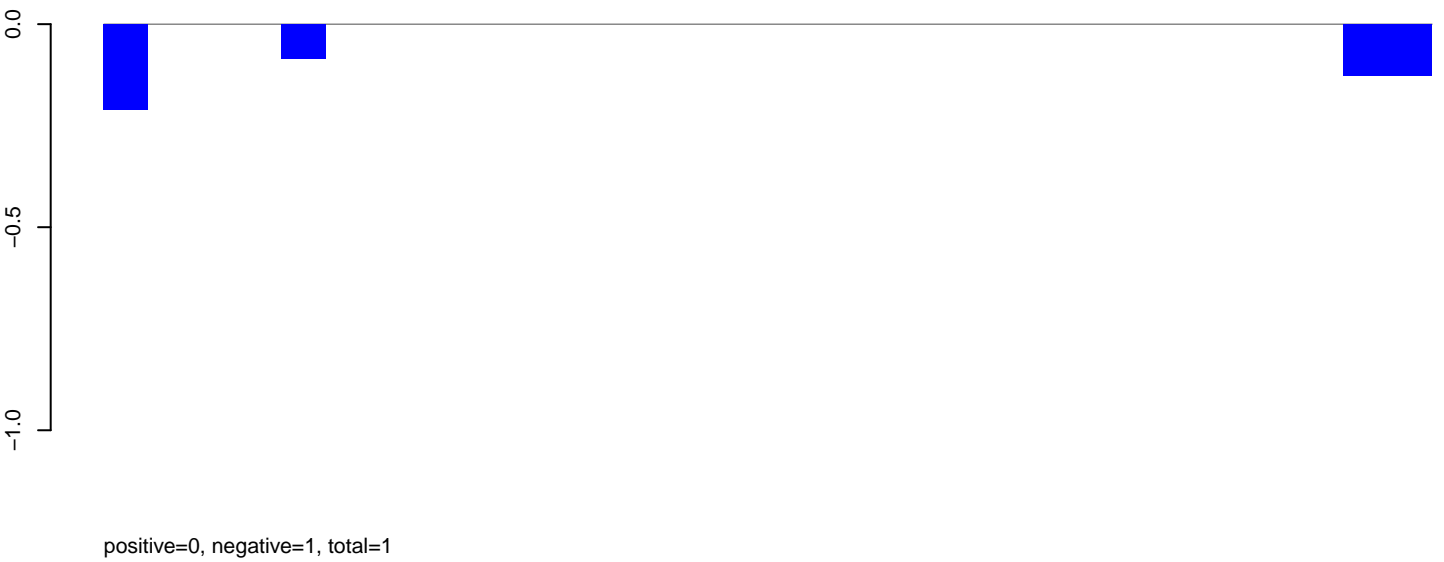
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AeAlbo_U4.4_SINV_GFP.rep



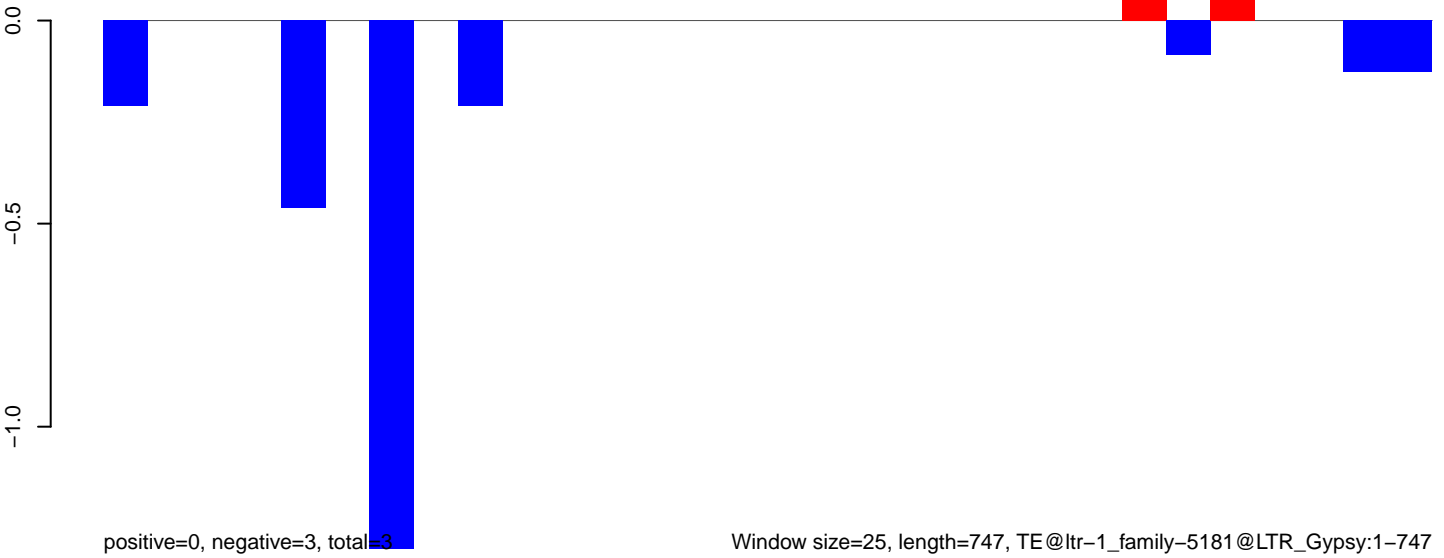
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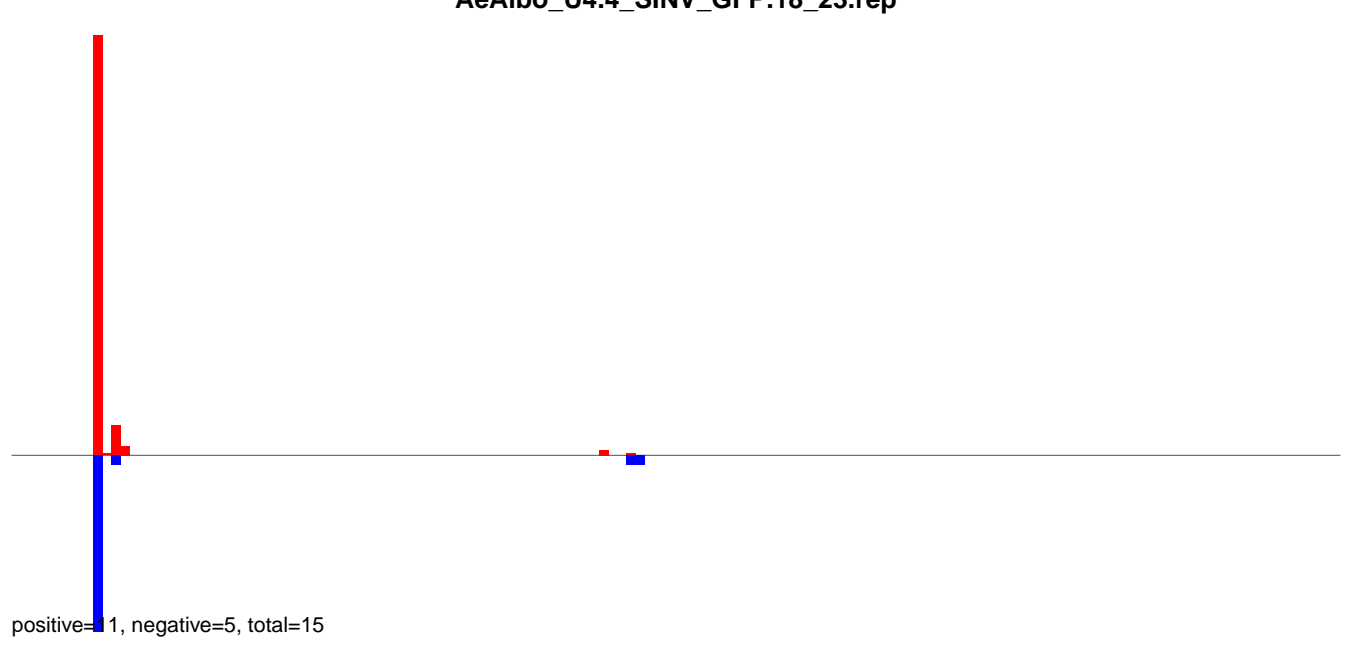
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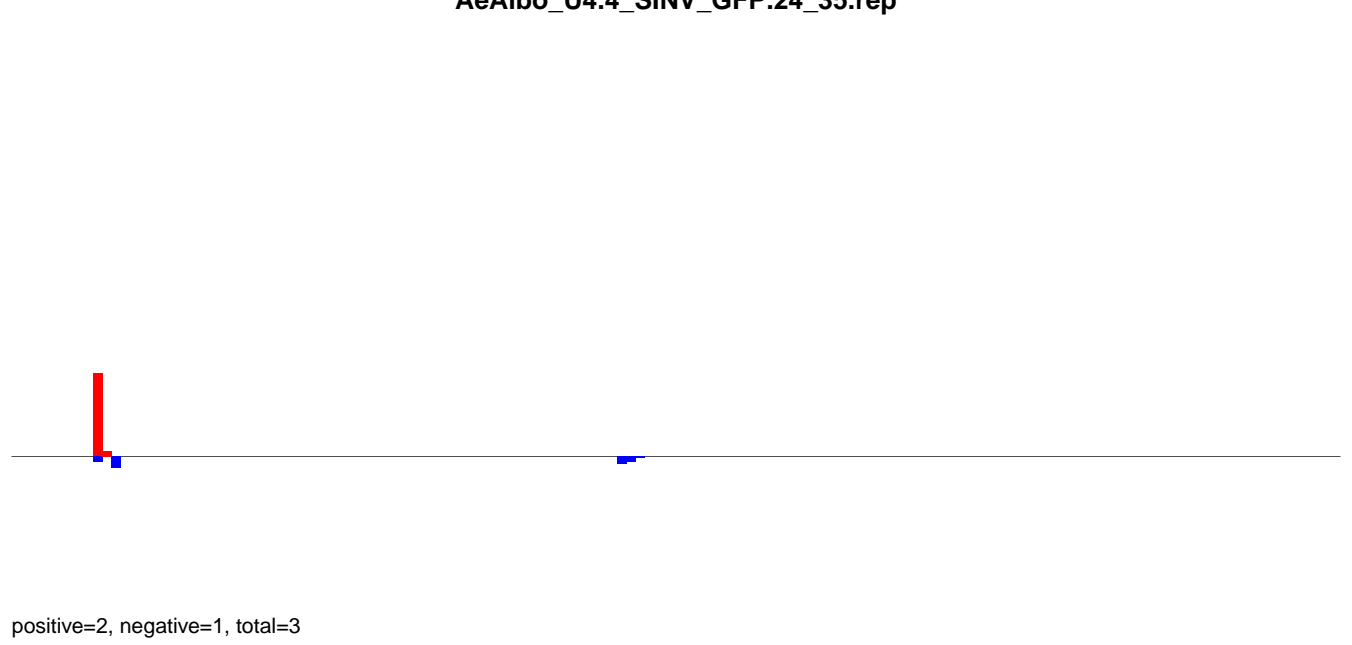
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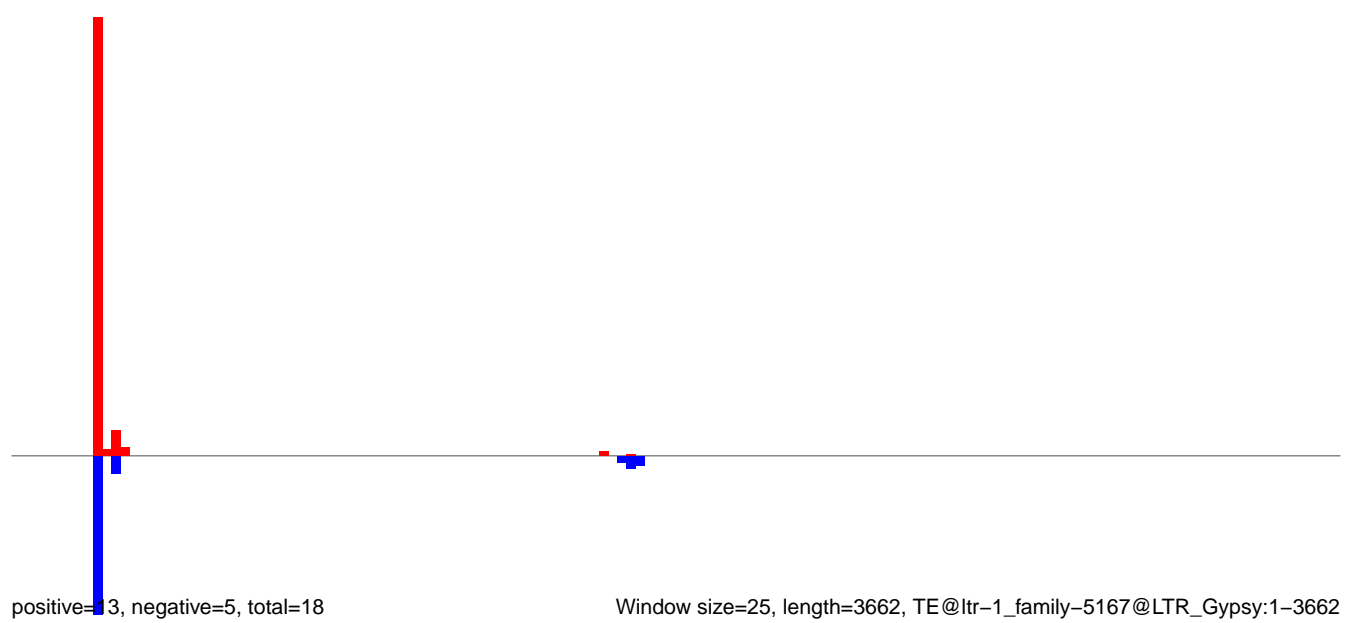
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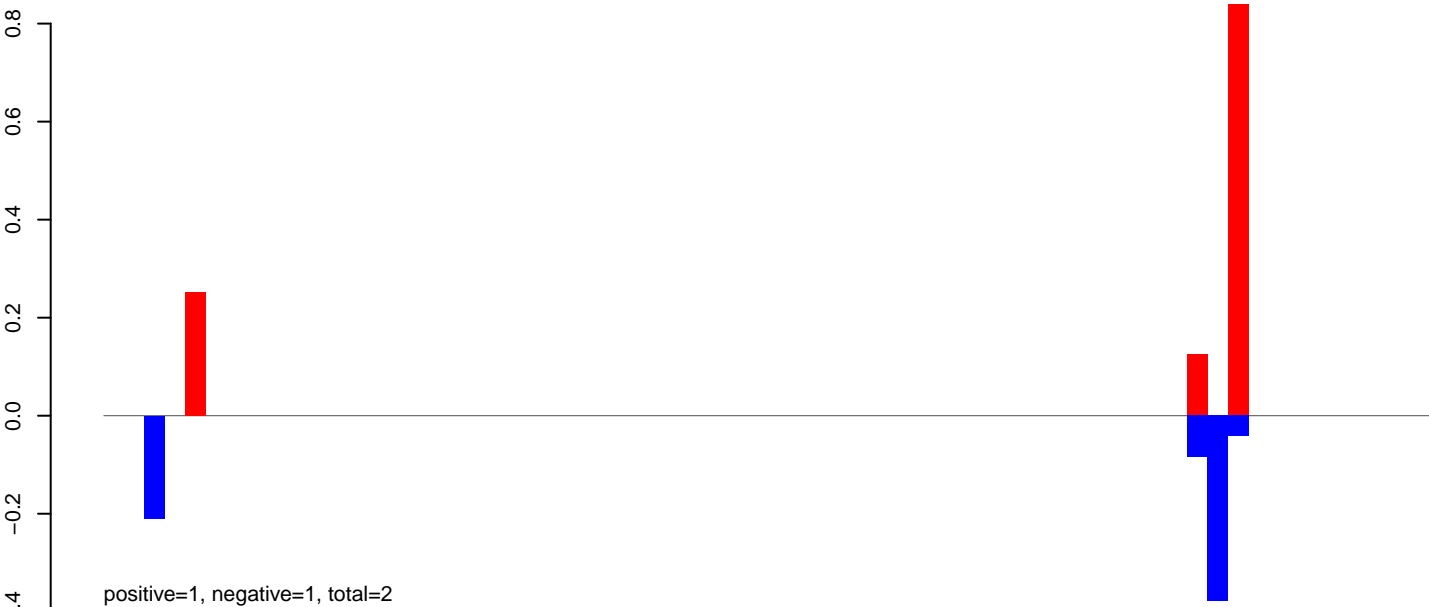
AeAlbo_U4.4_SINV_GFP.rep



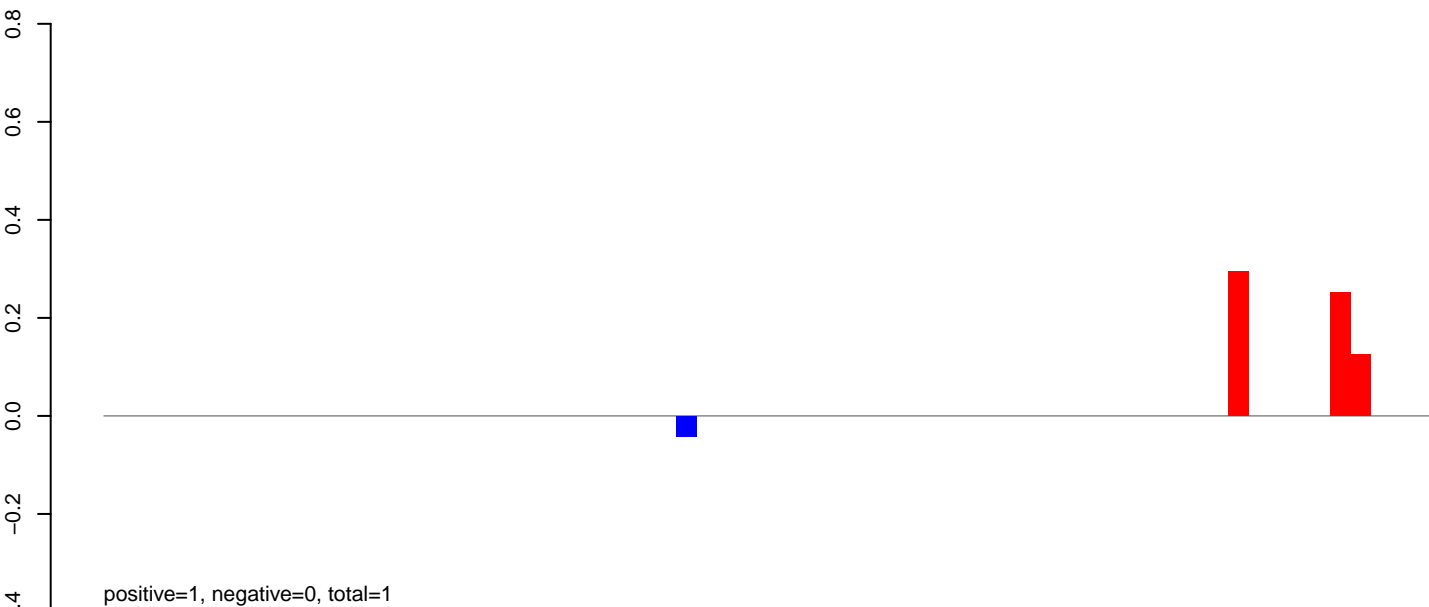
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0 1000 2000 3000

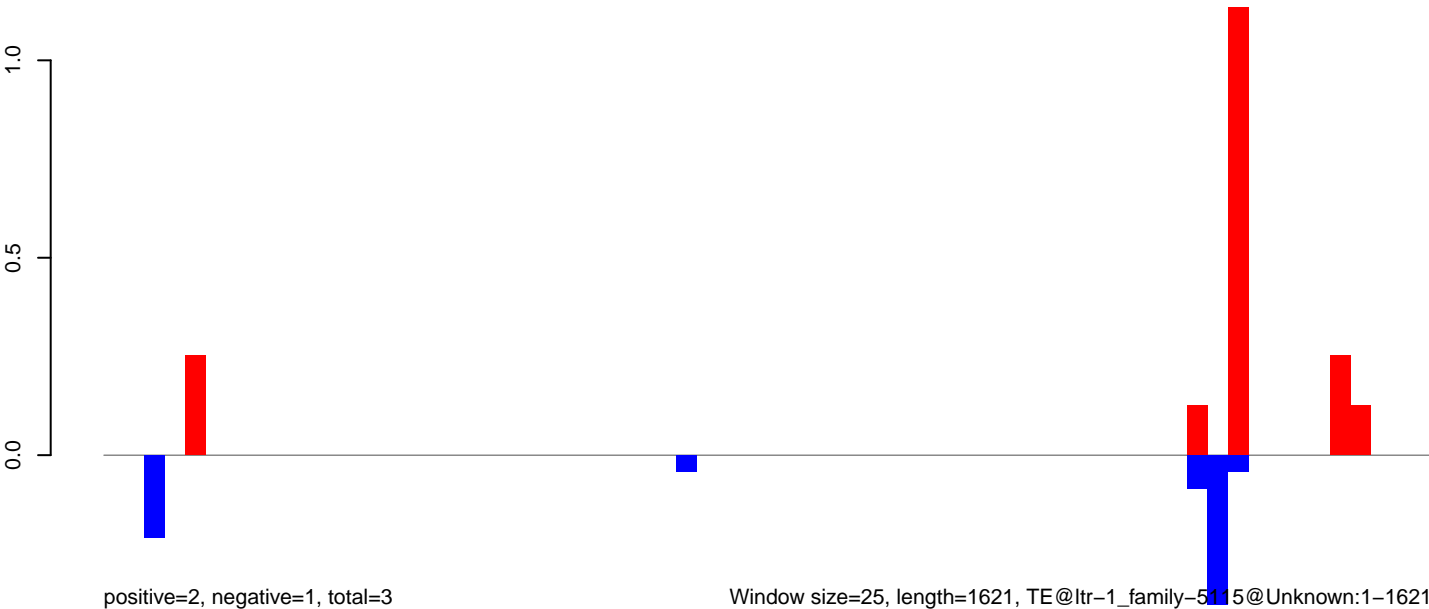
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

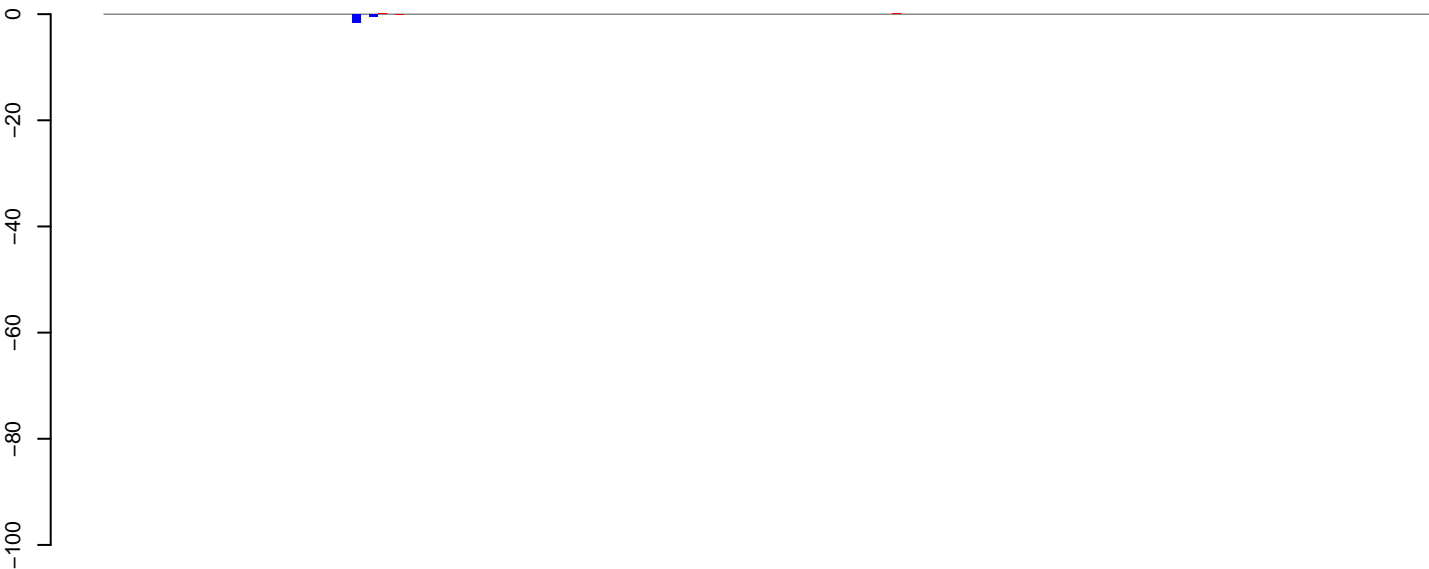


AeAlbo_U4.4_SINV_GFP.rep



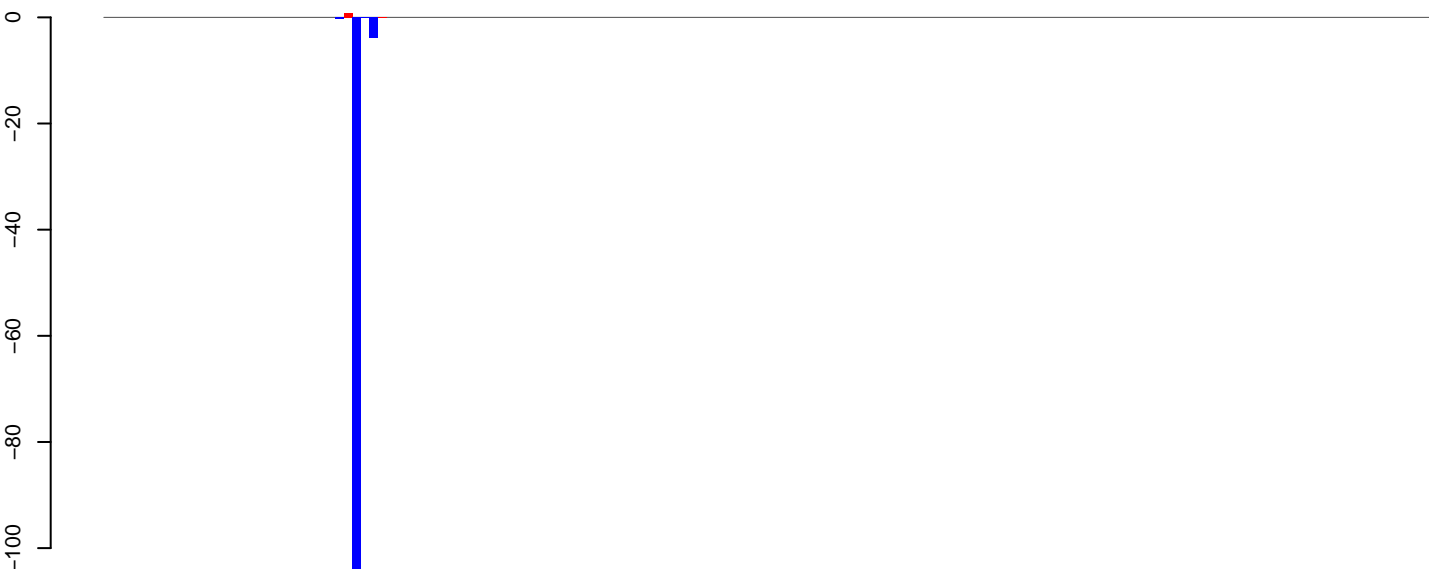
Window size=25, length=1621, TE@ltr-1_family-5115@Unknown:1-1621

AeAlbo_U4.4_SINV_GFP.18_23.rep



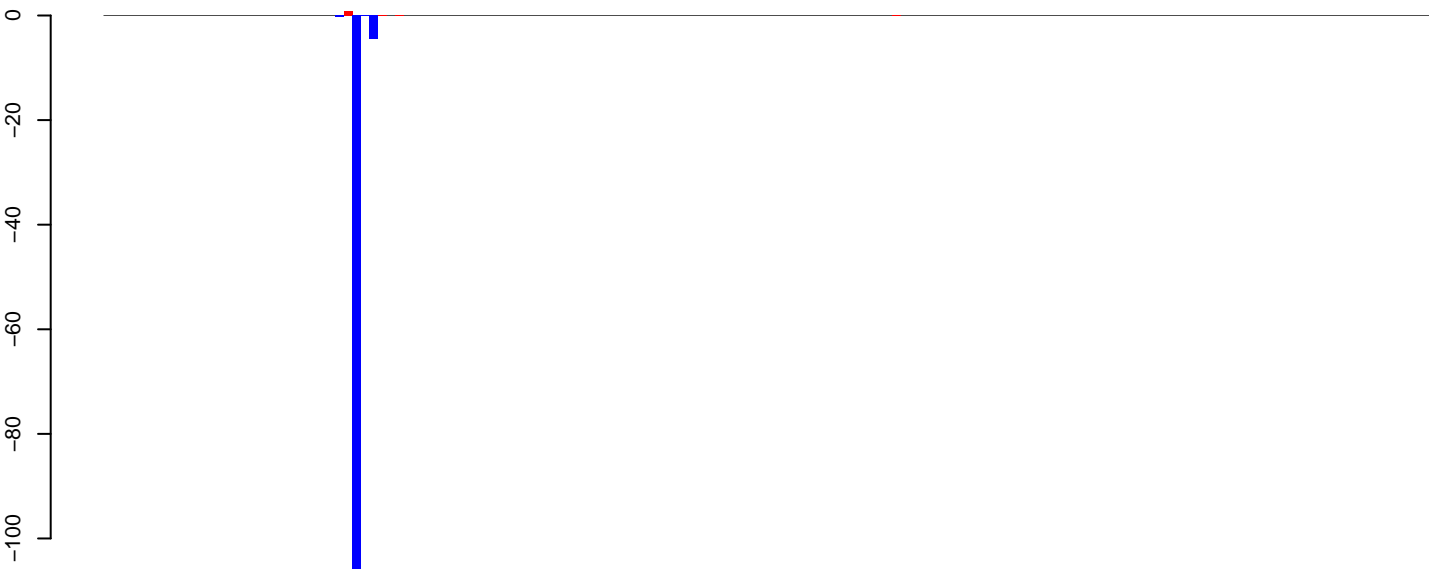
positive=0, negative=2, total=3

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=116, total=117

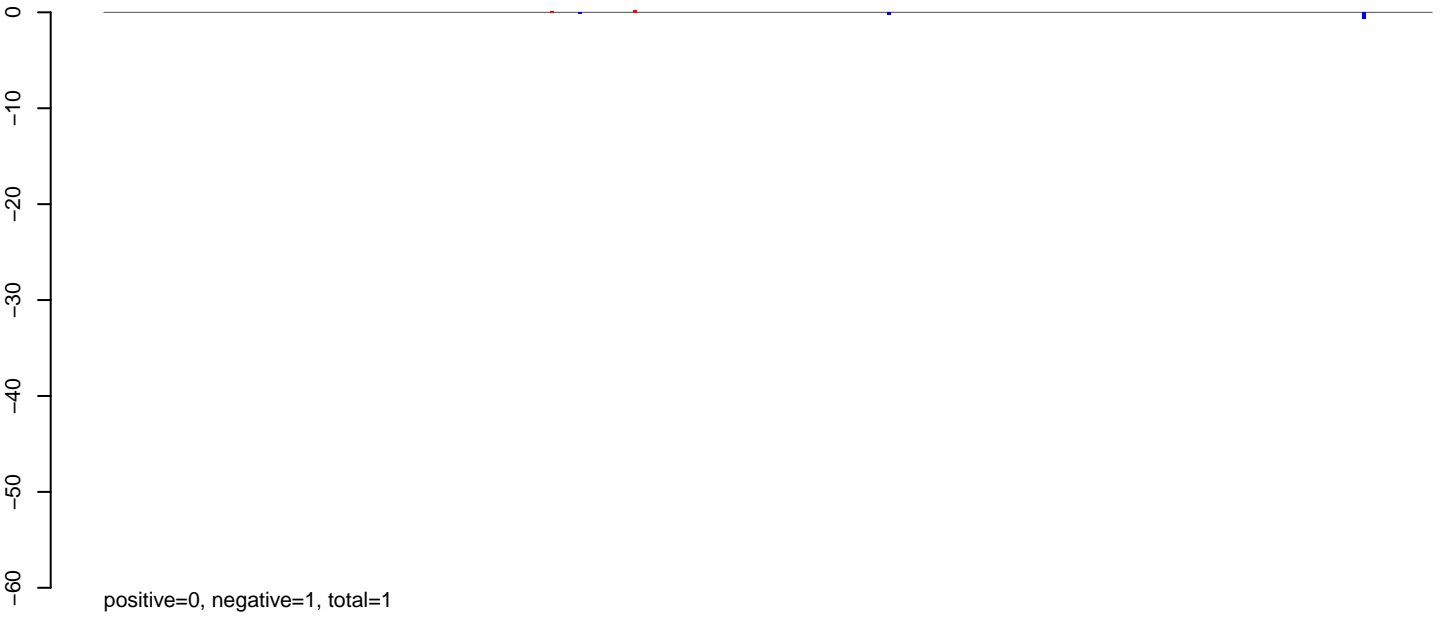
AeAlbo_U4.4_SINV_GFP.rep



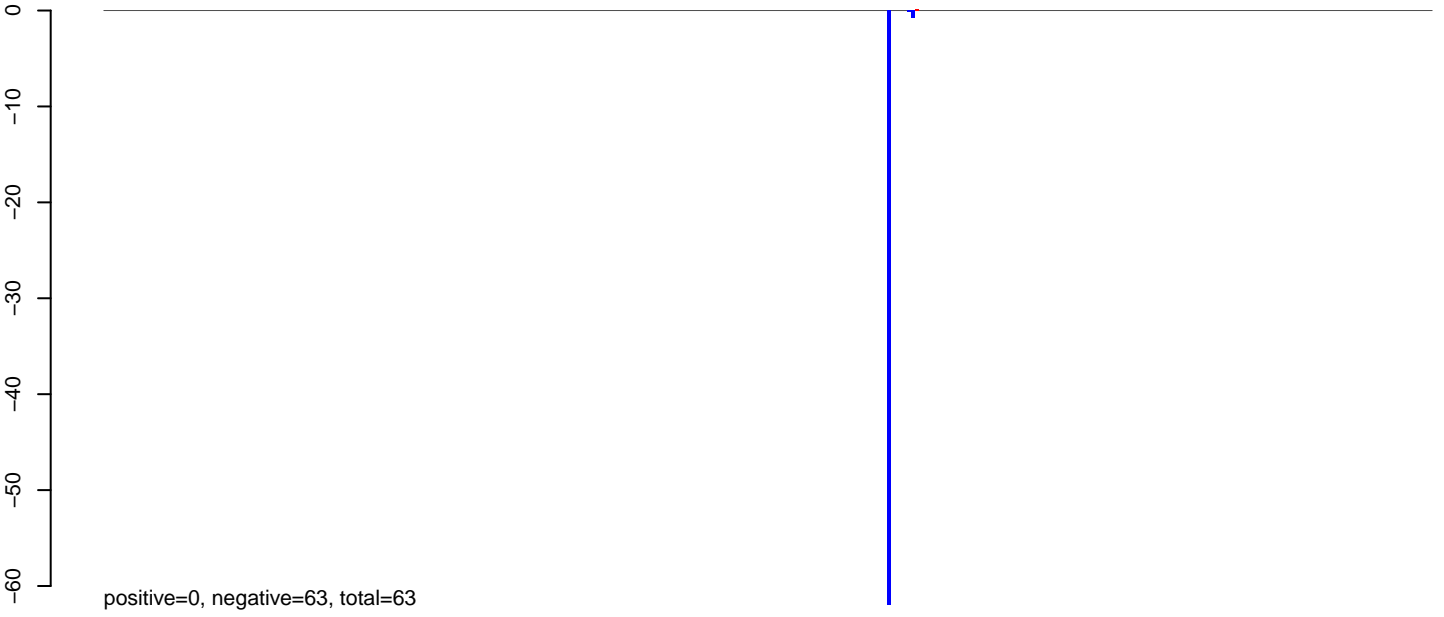
positive=1, negative=118, total=119

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

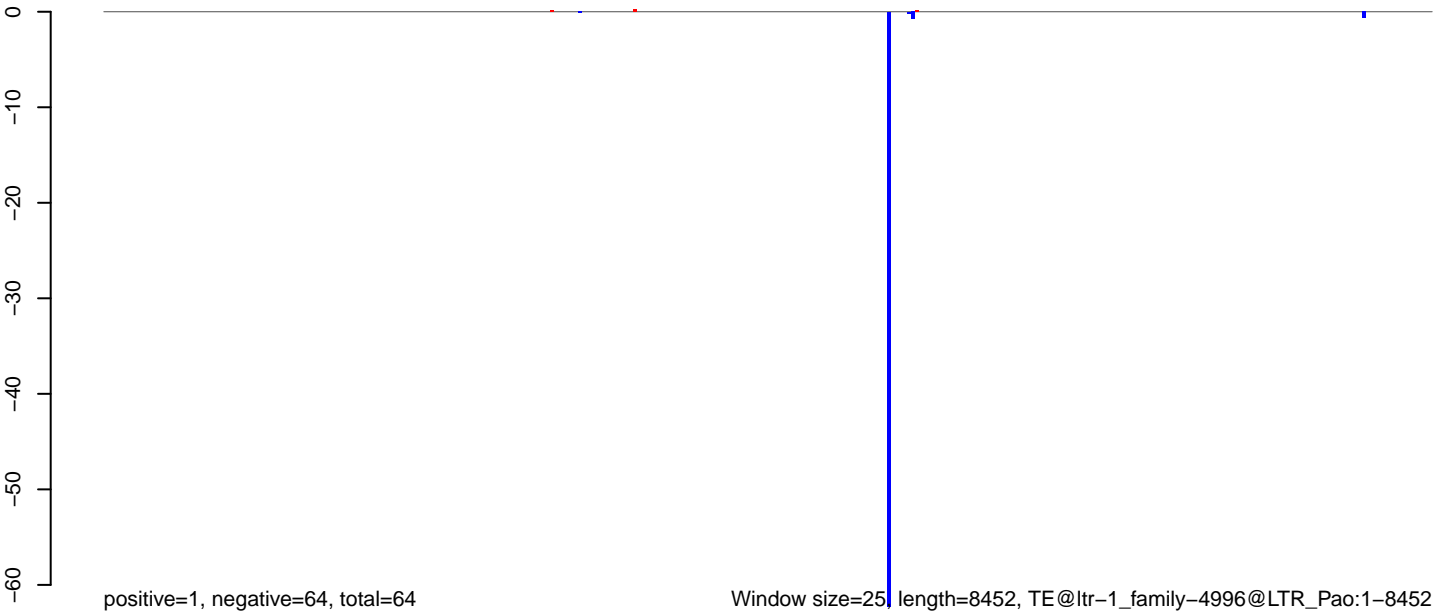
AeAlbo_U4.4_SINV_GFP.18_23.rep



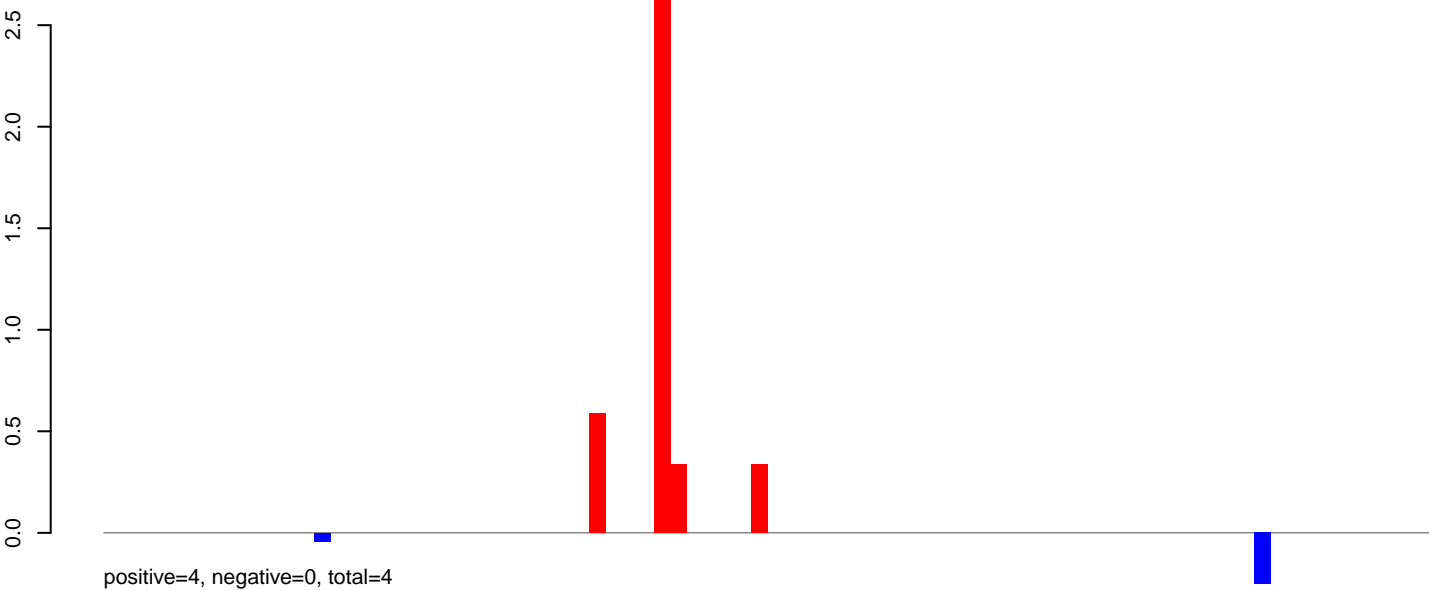
AeAlbo_U4.4_SINV_GFP.24_35.rep



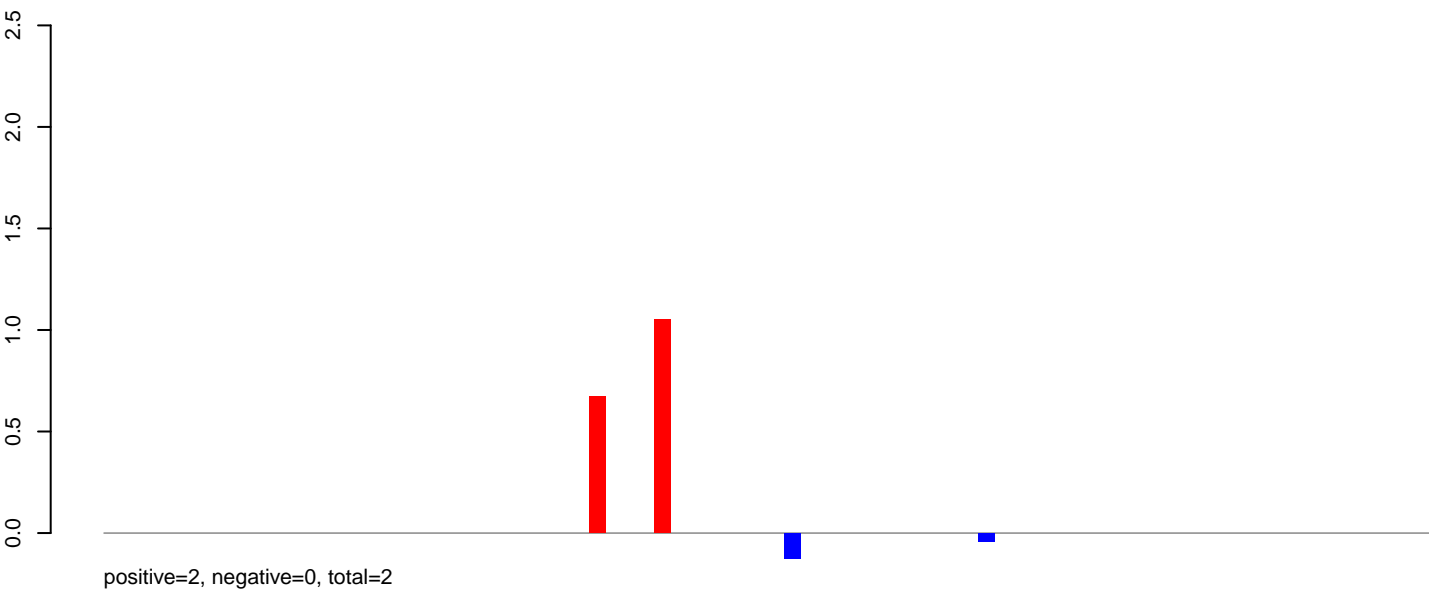
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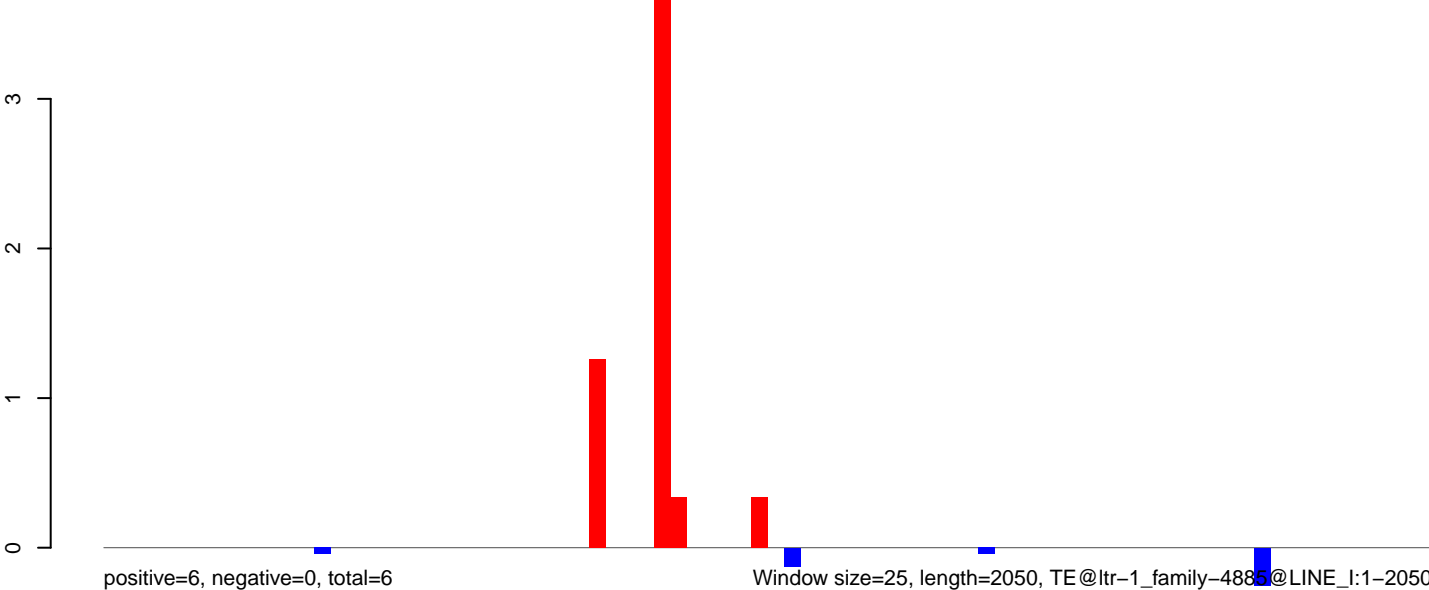
AeAlbo_U4.4_SINV_GFP.18_23.rep



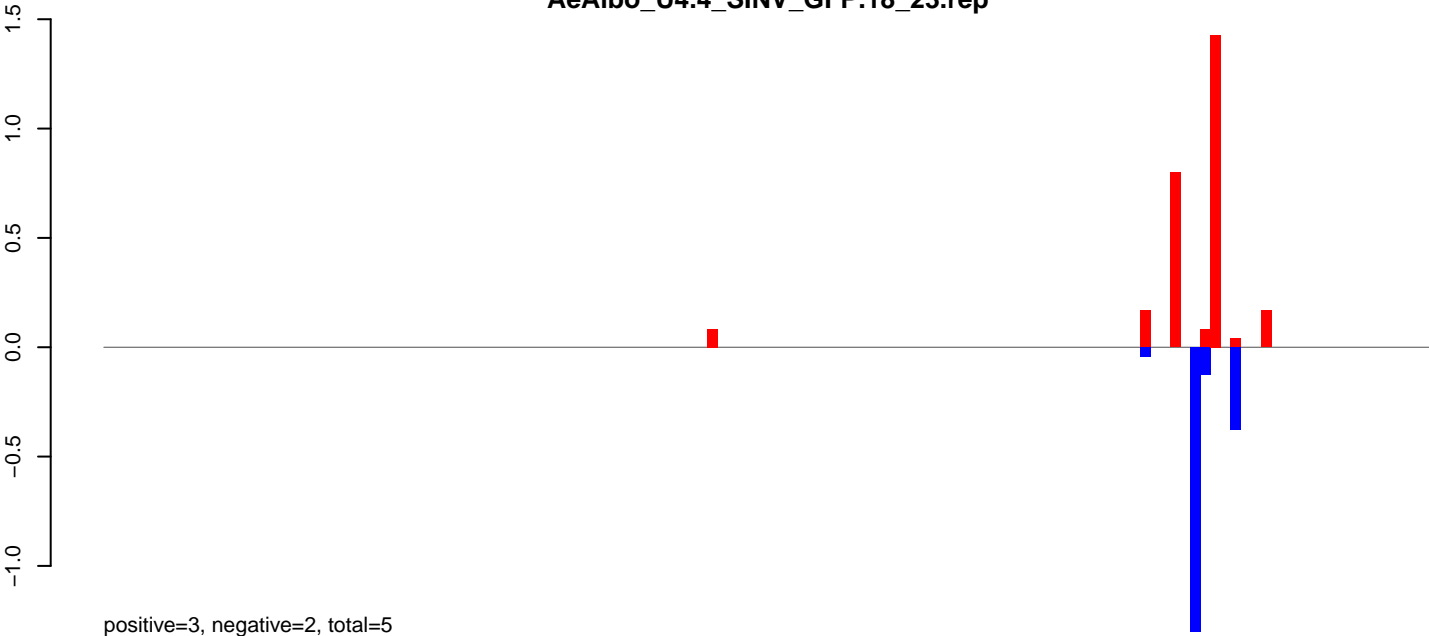
AeAlbo_U4.4_SINV_GFP.24_35.rep



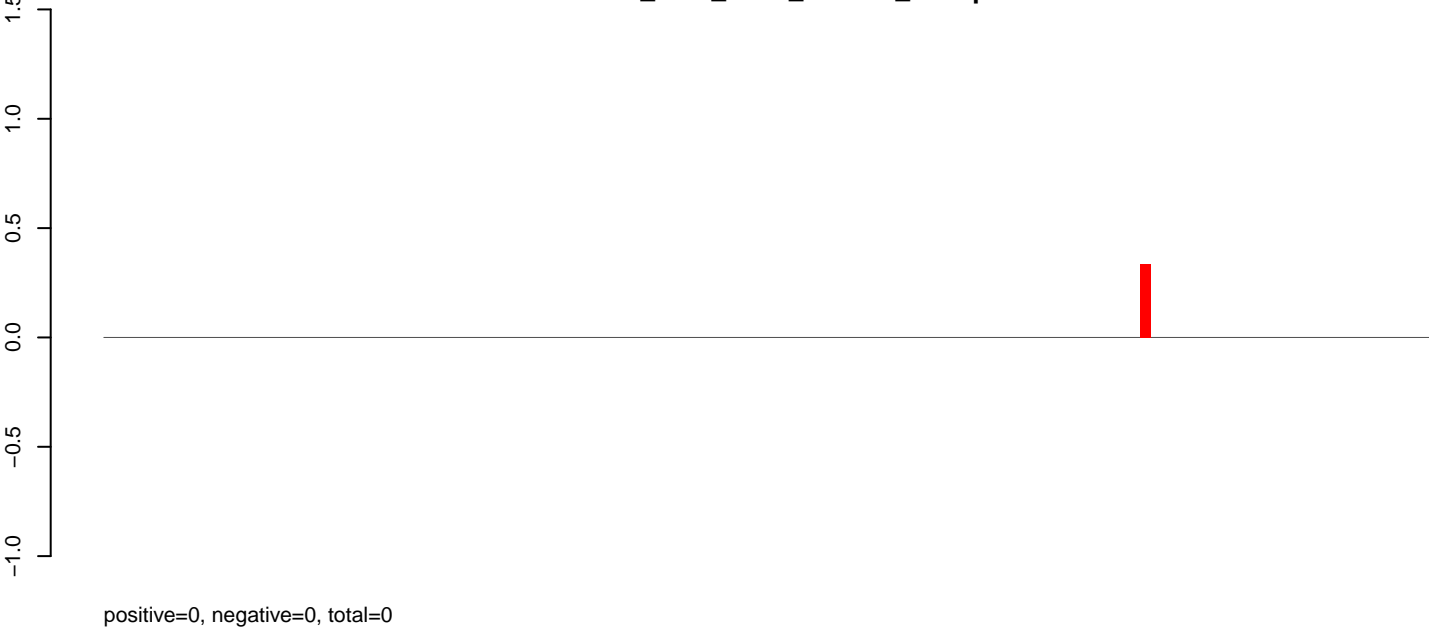
AeAlbo_U4.4_SINV_GFP.rep



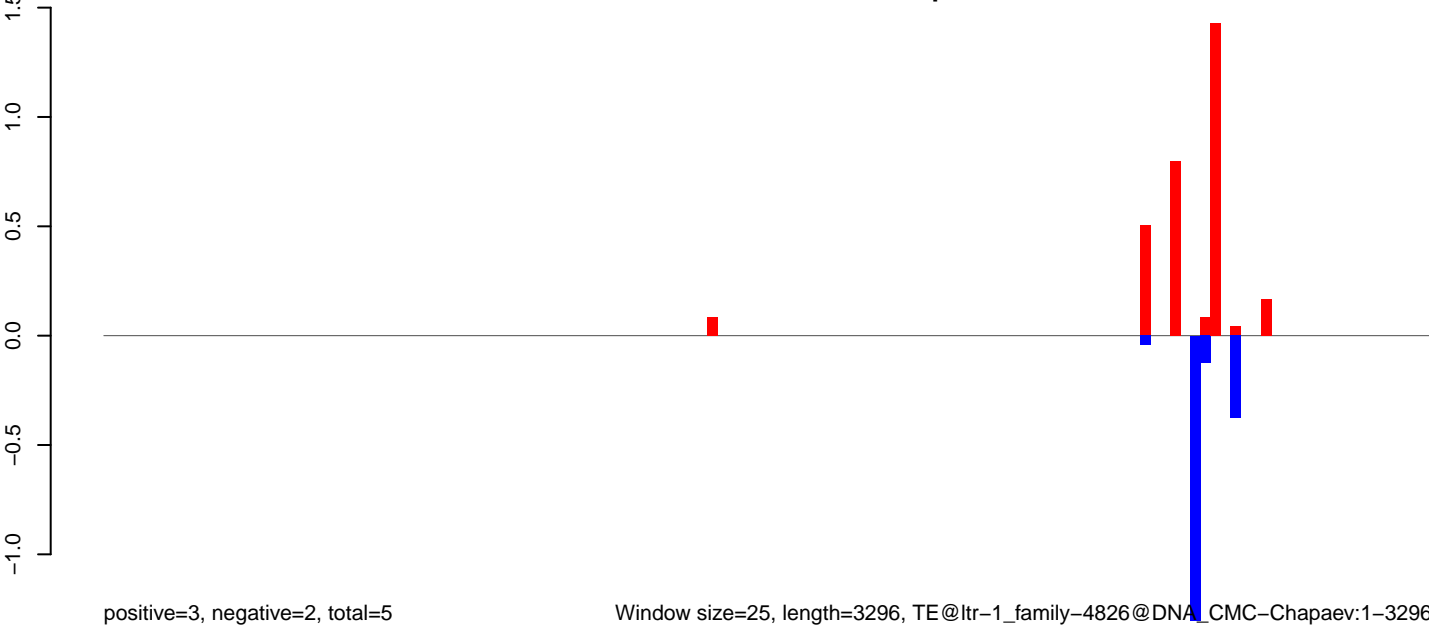
AeAlbo_U4.4_SINV_GFP.18_23.rep



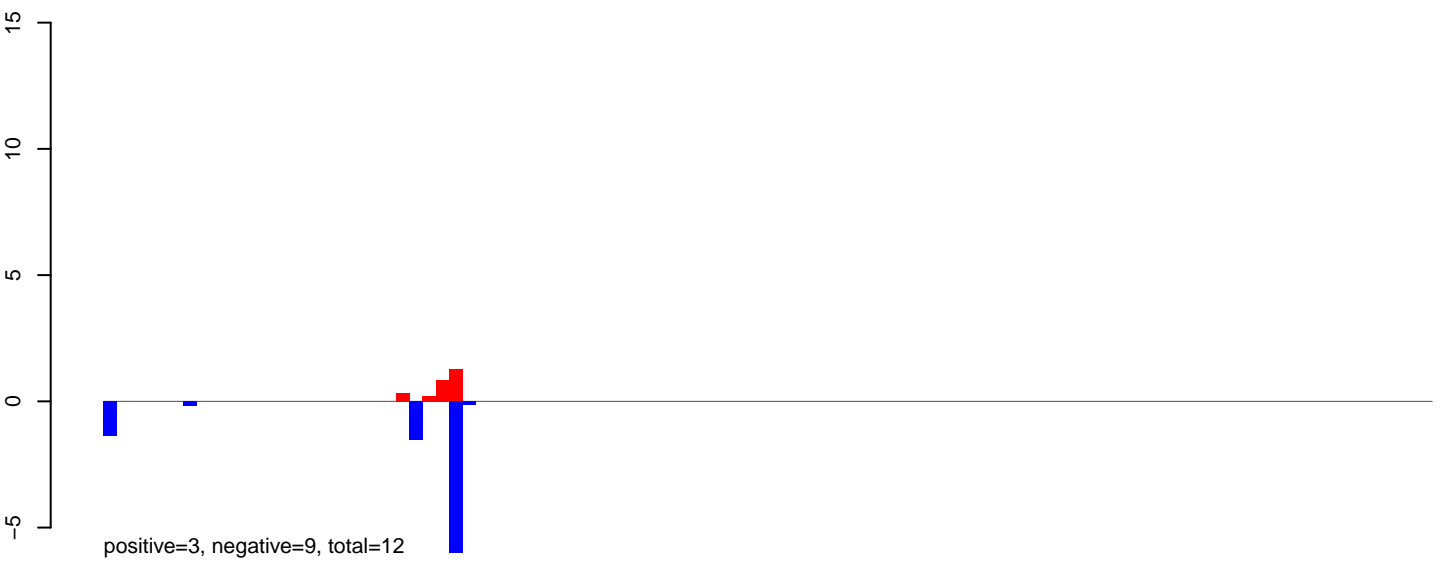
AeAlbo_U4.4_SINV_GFP.24_35.rep



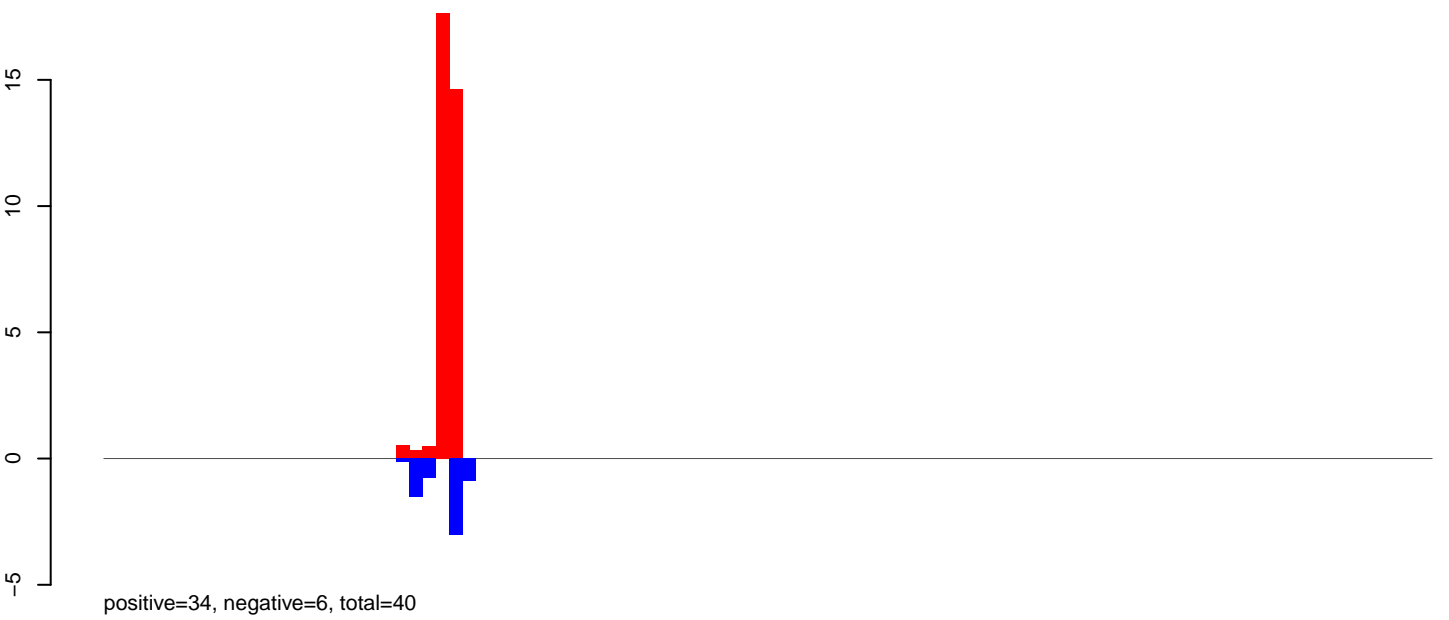
AeAlbo_U4.4_SINV_GFP.rep



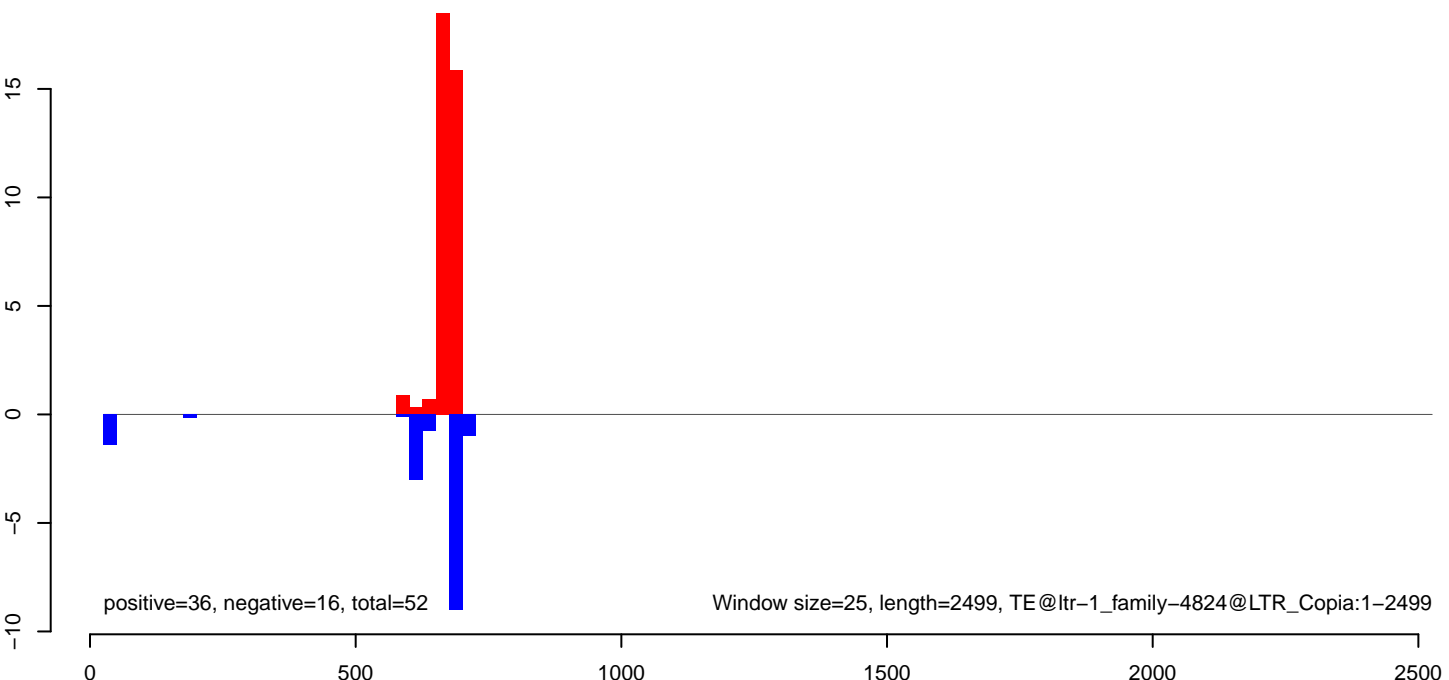
AeAlbo_U4.4_SINV_GFP.18_23.rep

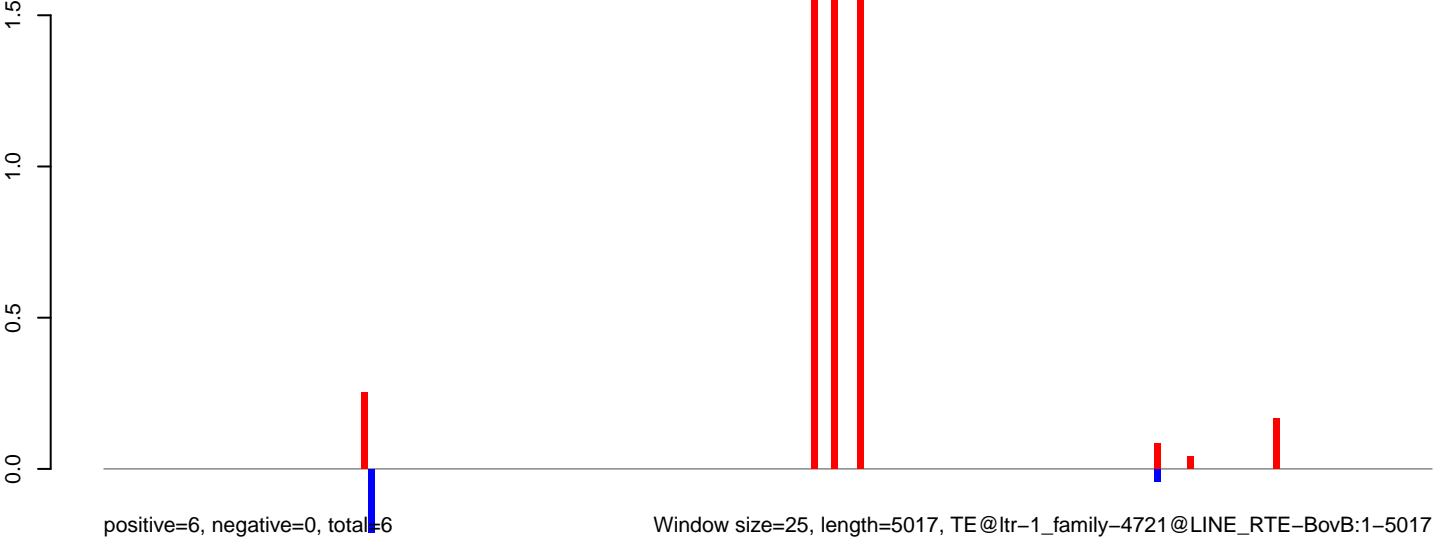
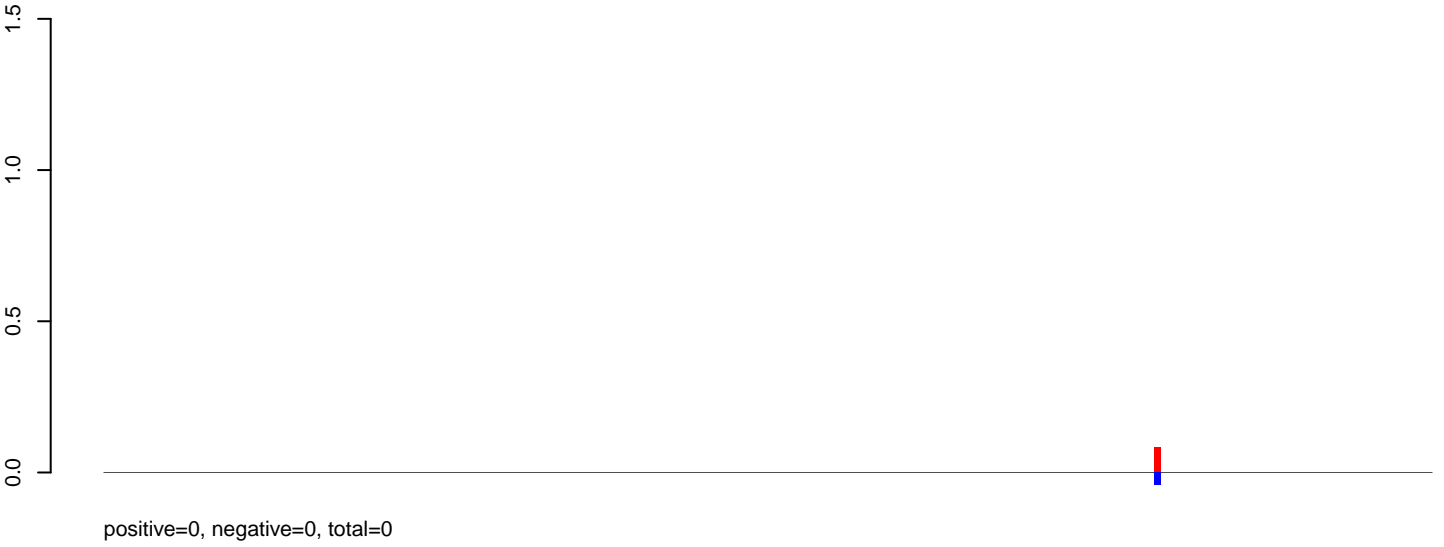


AeAlbo_U4.4_SINV_GFP.24_35.rep

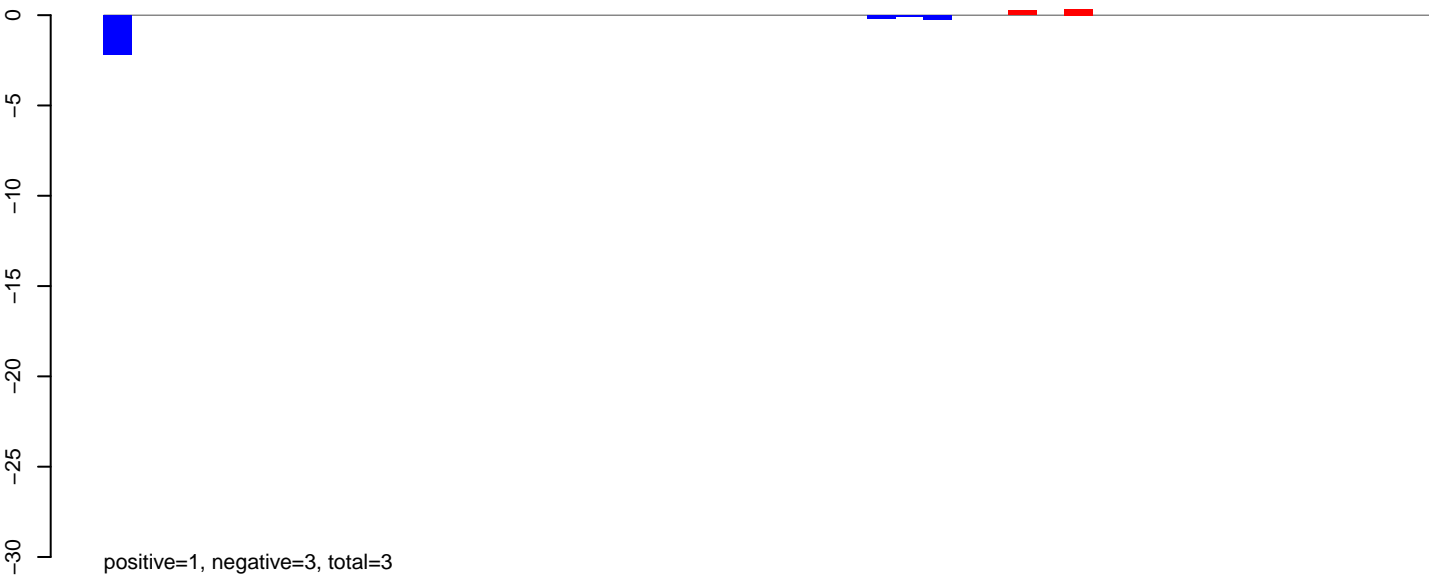


AeAlbo_U4.4_SINV_GFP.rep

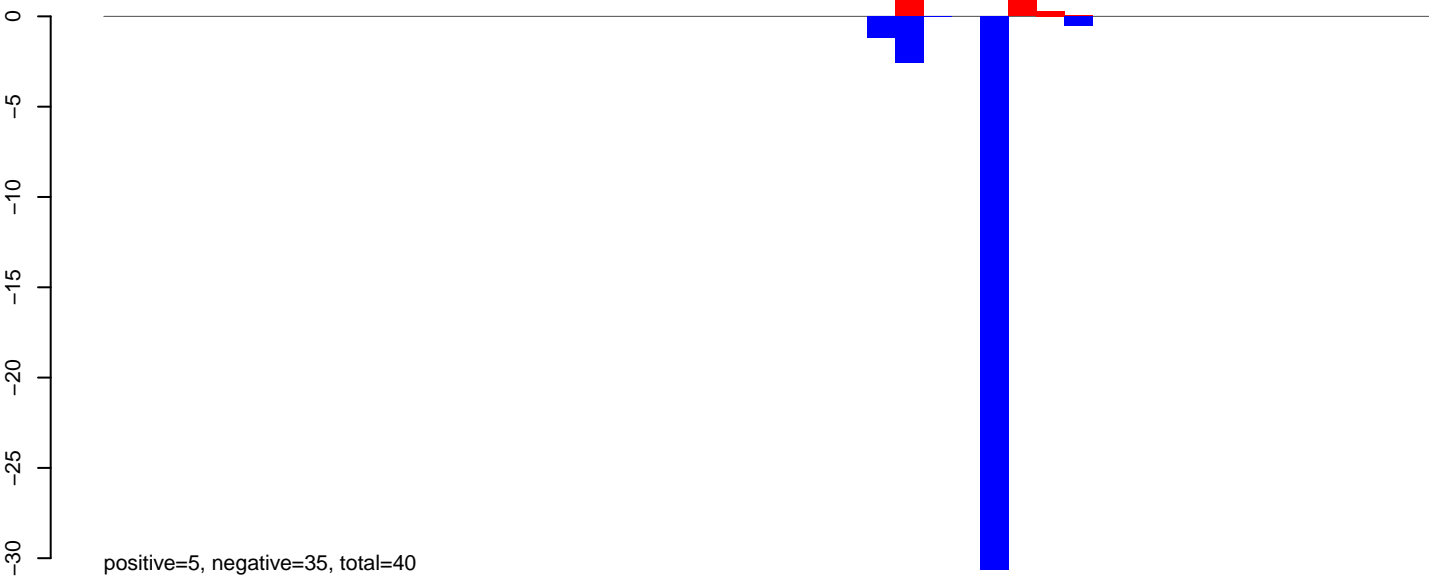




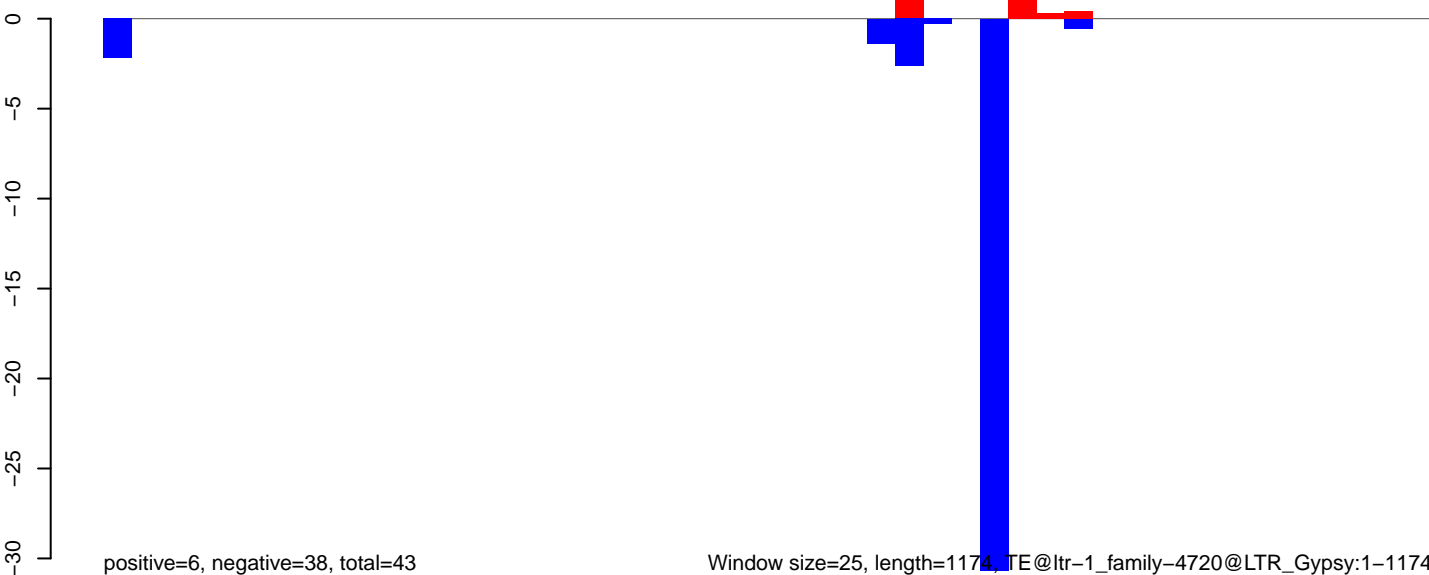
AeAlbo_U4.4_SINV_GFP.18_23.rep



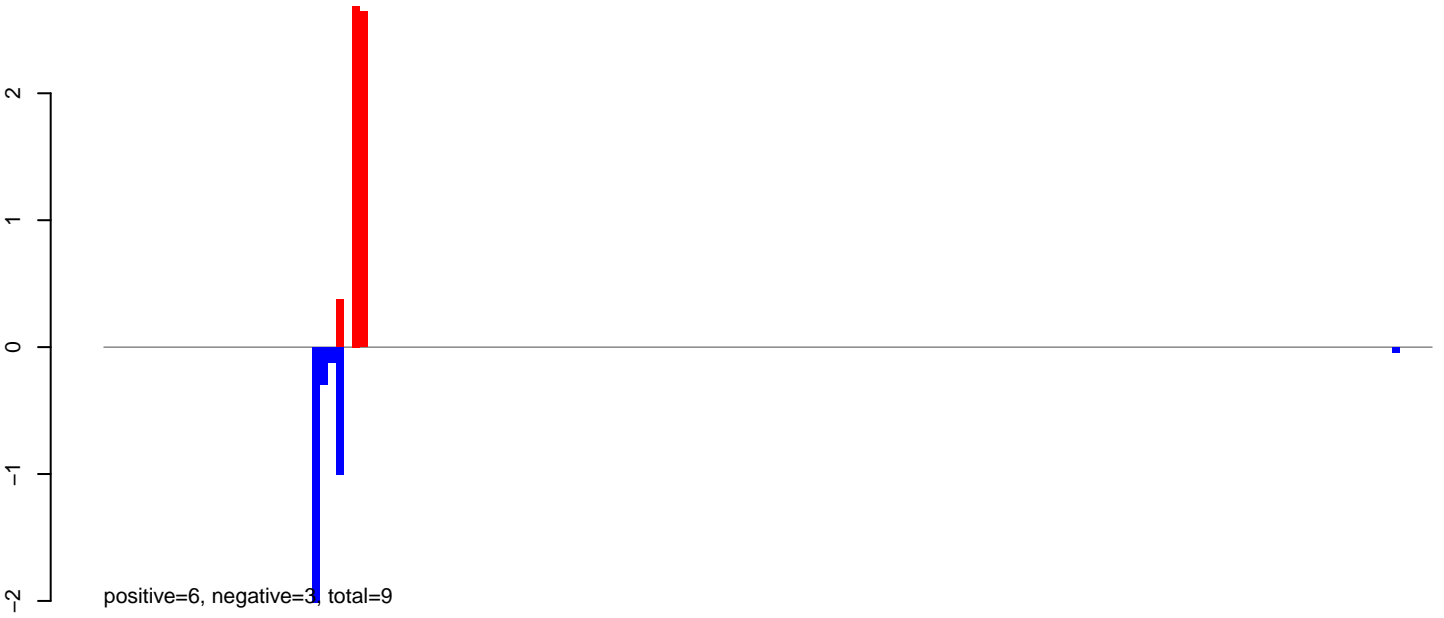
AeAlbo_U4.4_SINV_GFP.24_35.rep



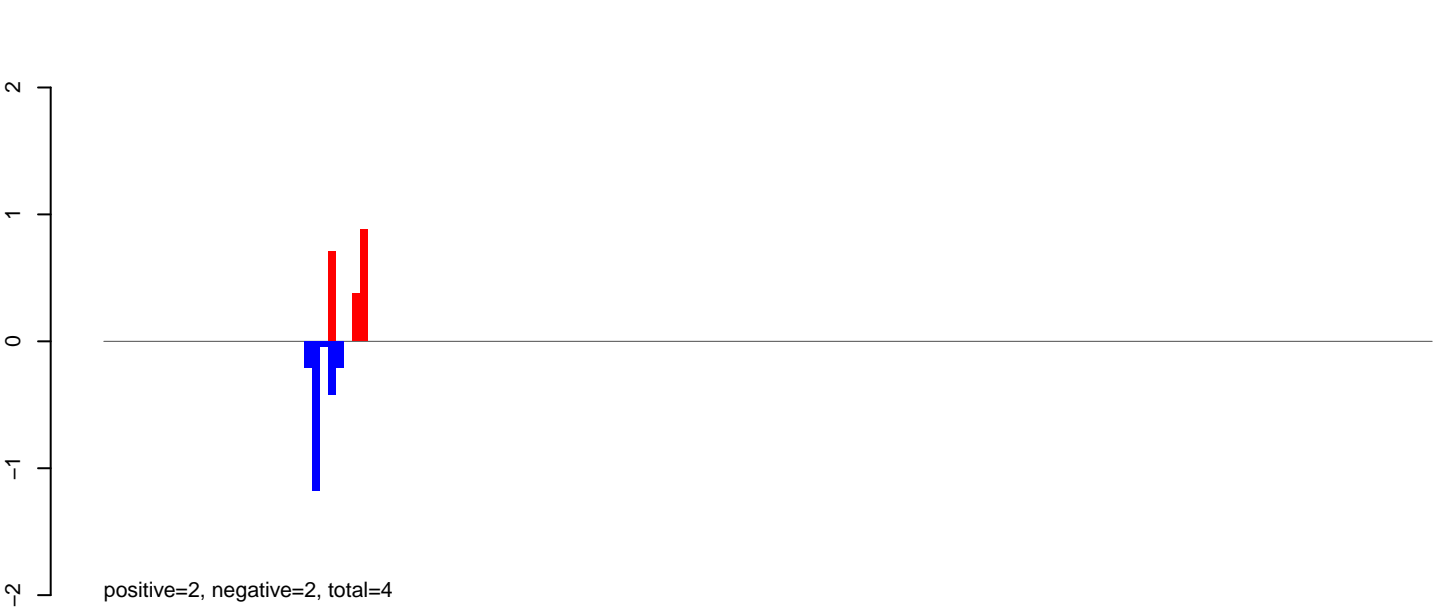
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



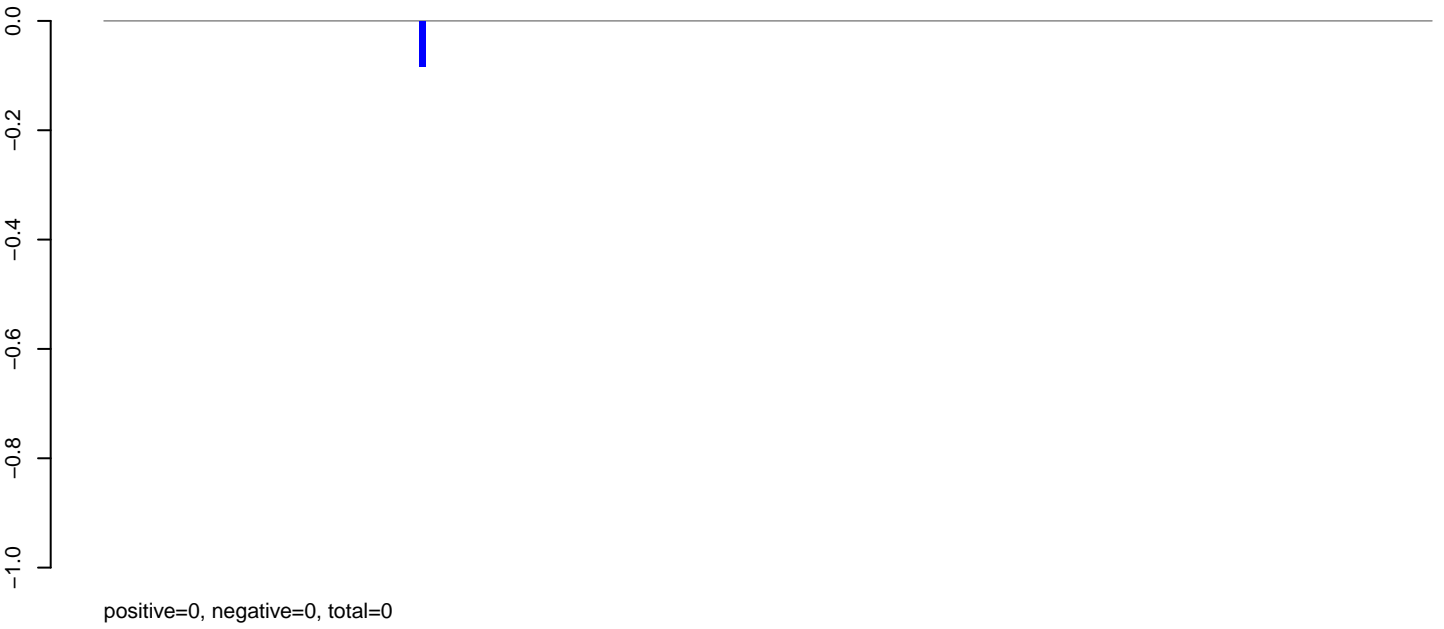
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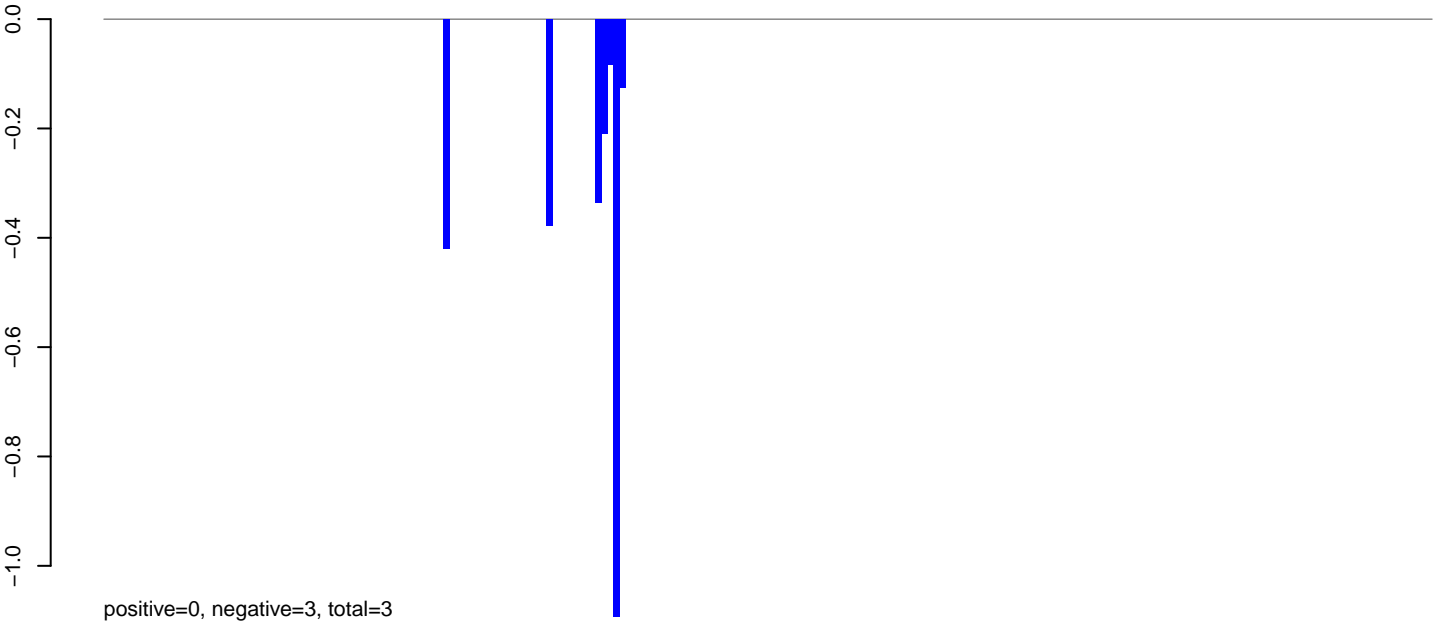
AeAlbo_U4.4_SINV_GFP.rep



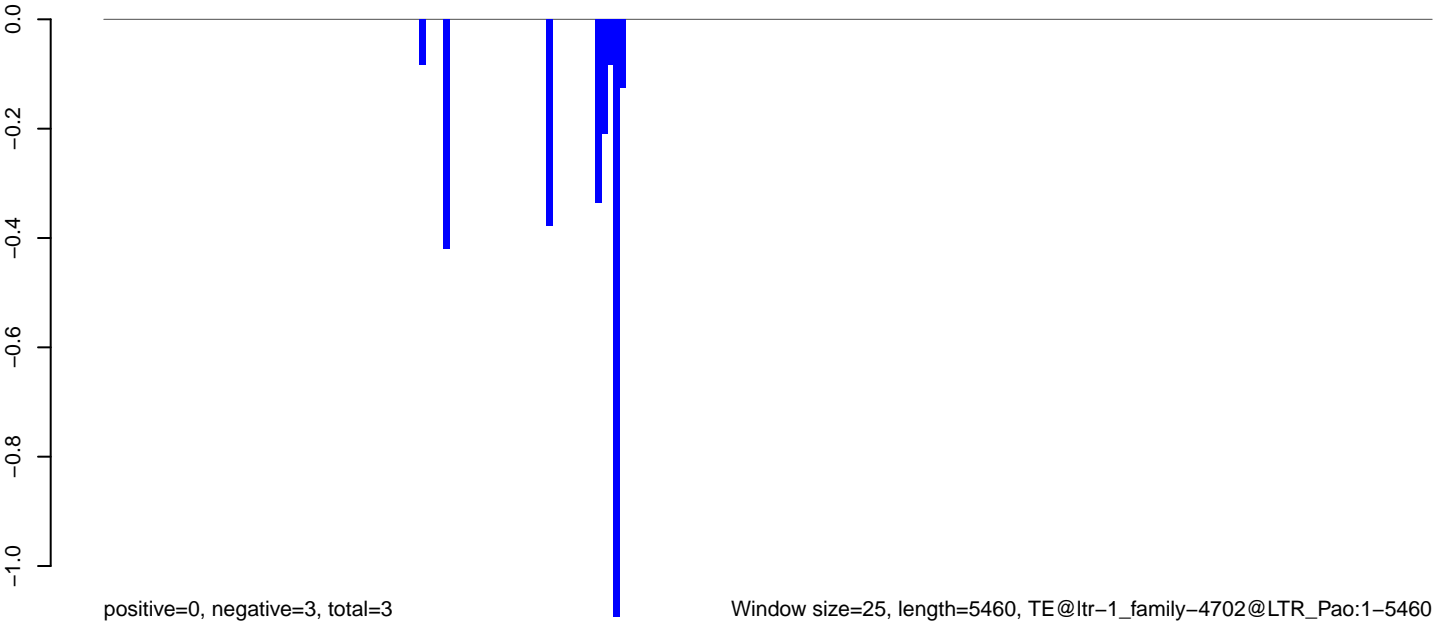
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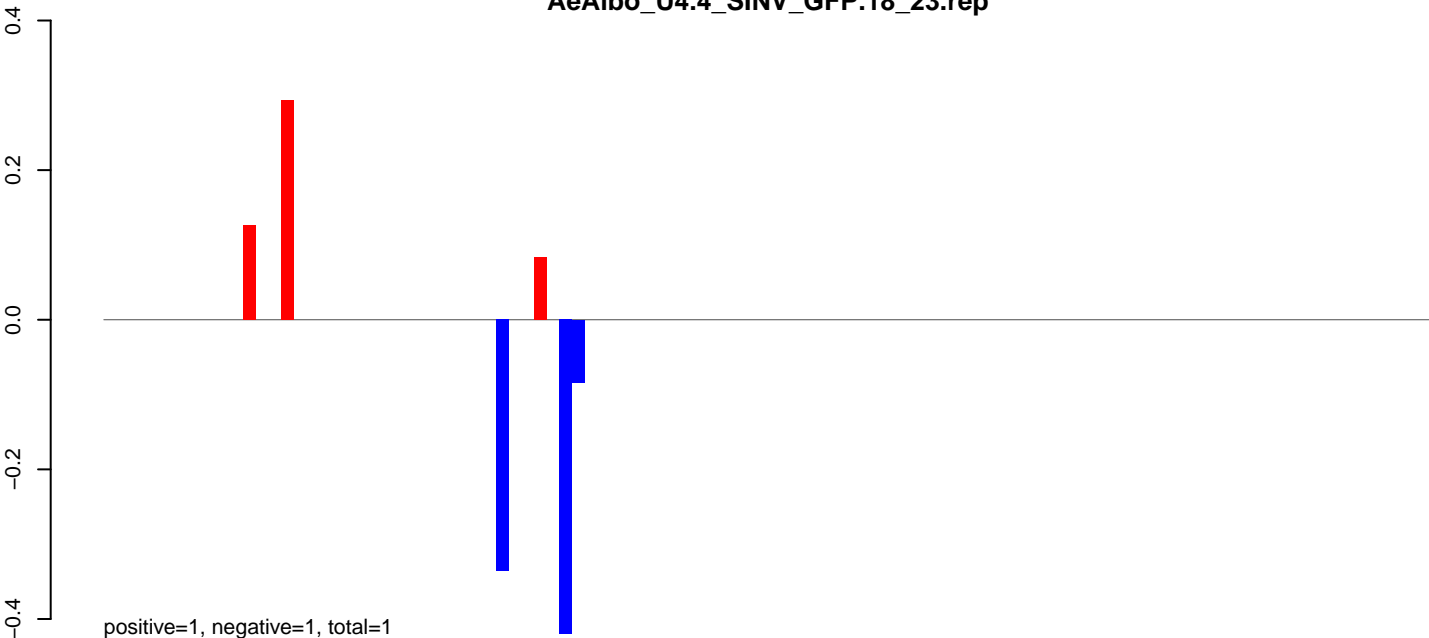
AeAlbo_U4.4_SINV_GFP.24_35.rep



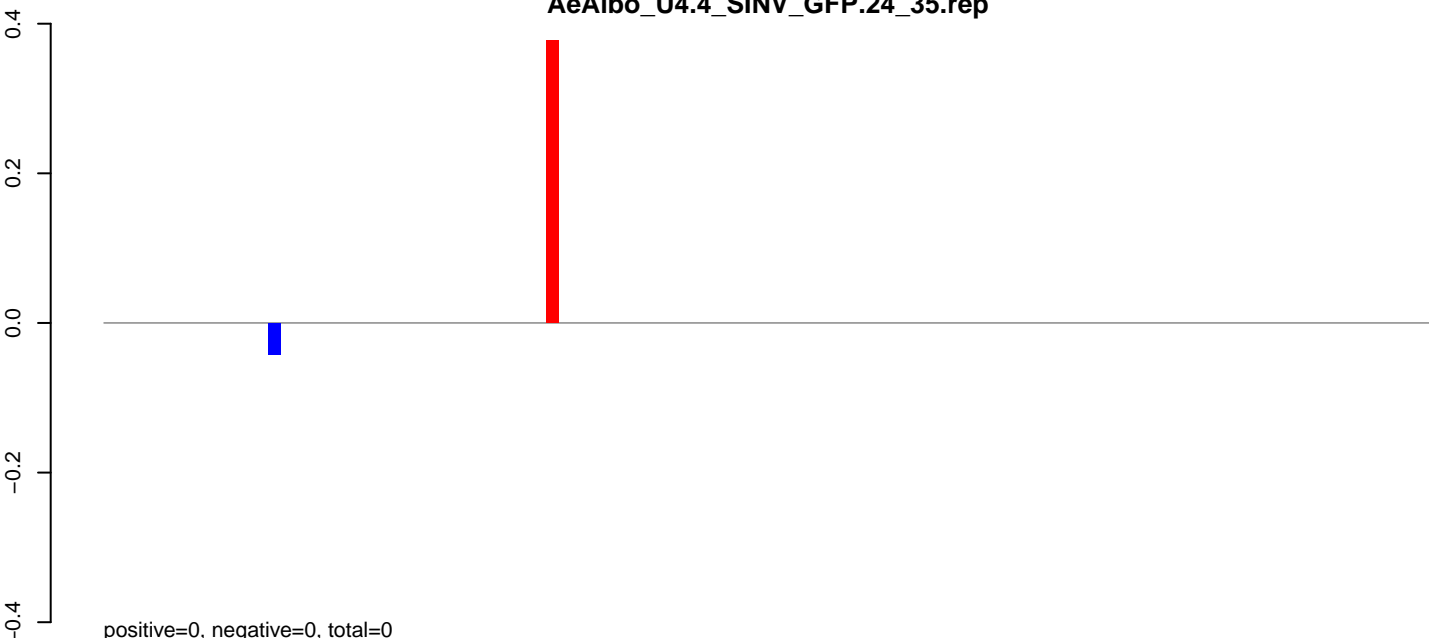
AeAlbo_U4.4_SINV_GFP.rep



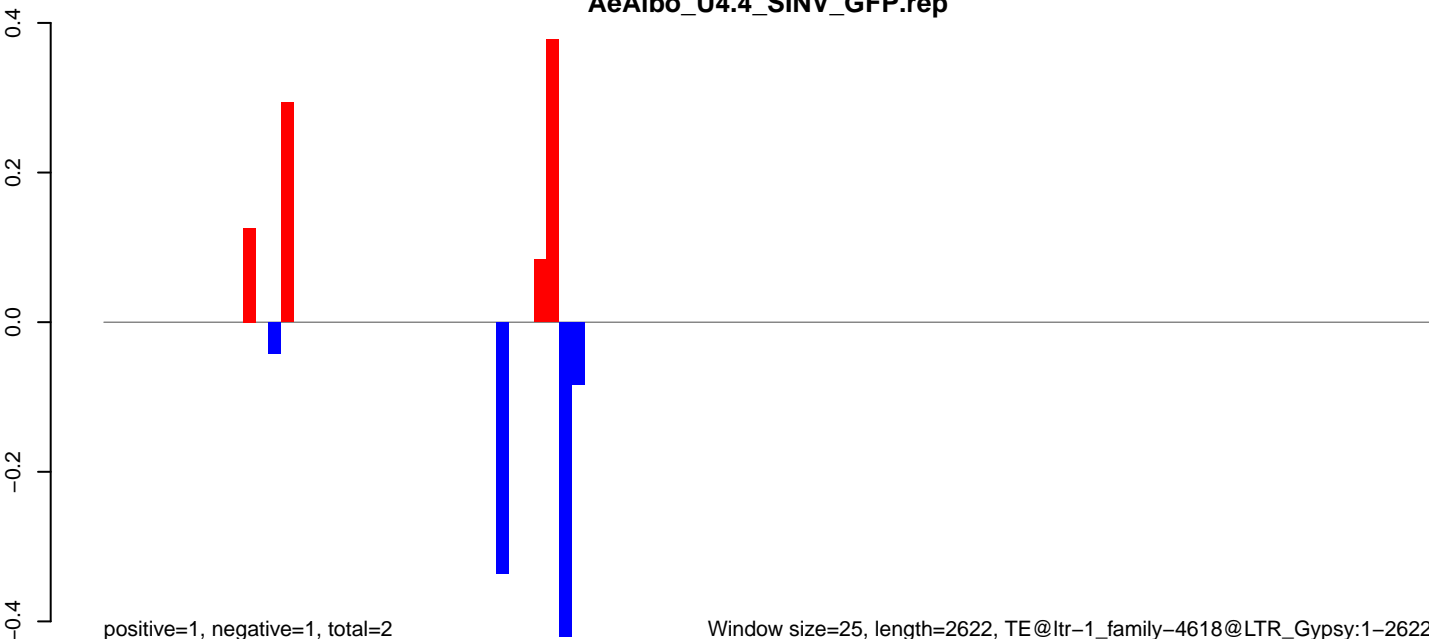
AeAlbo_U4.4_SINV_GFP.18_23.rep



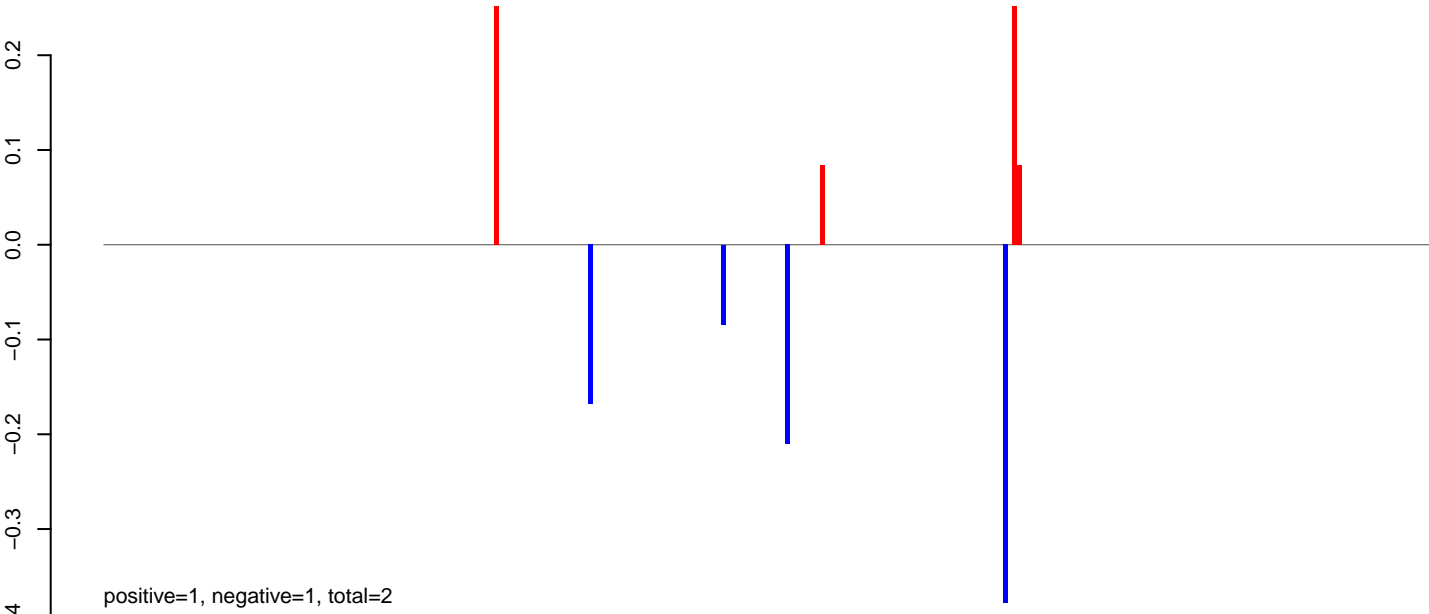
AeAlbo_U4.4_SINV_GFP.24_35.rep



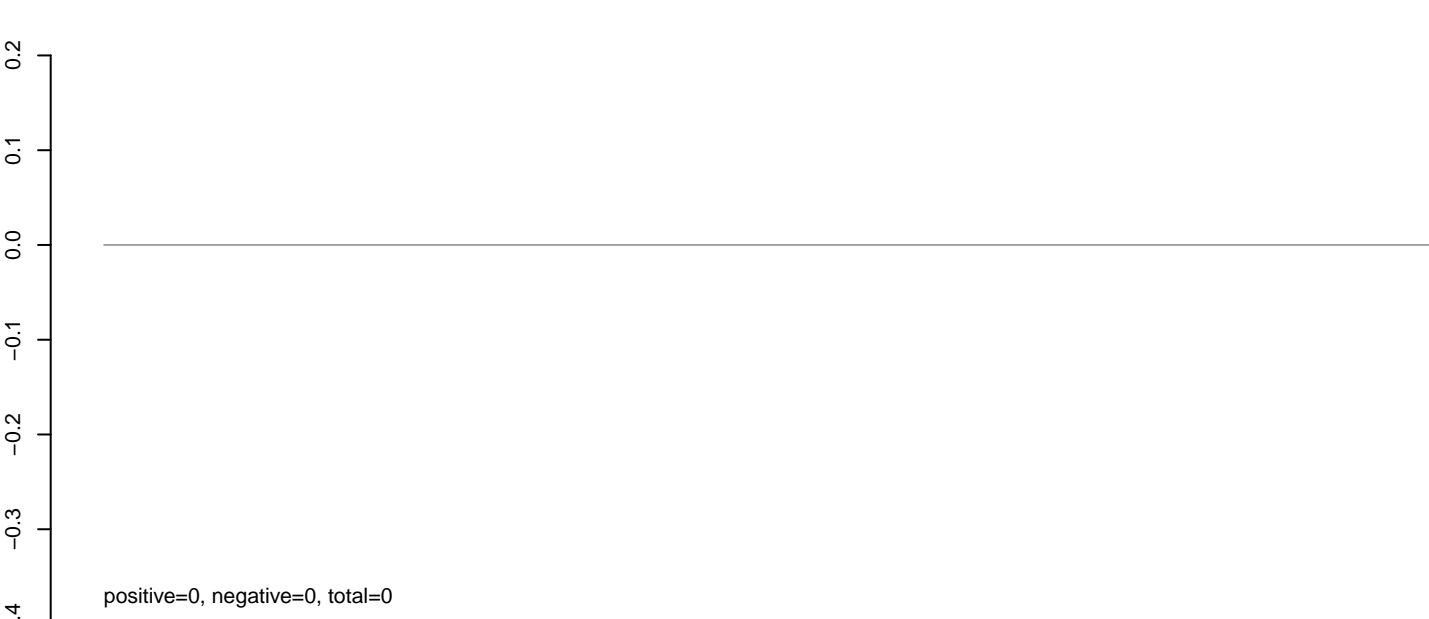
AeAlbo_U4.4_SINV_GFP.rep



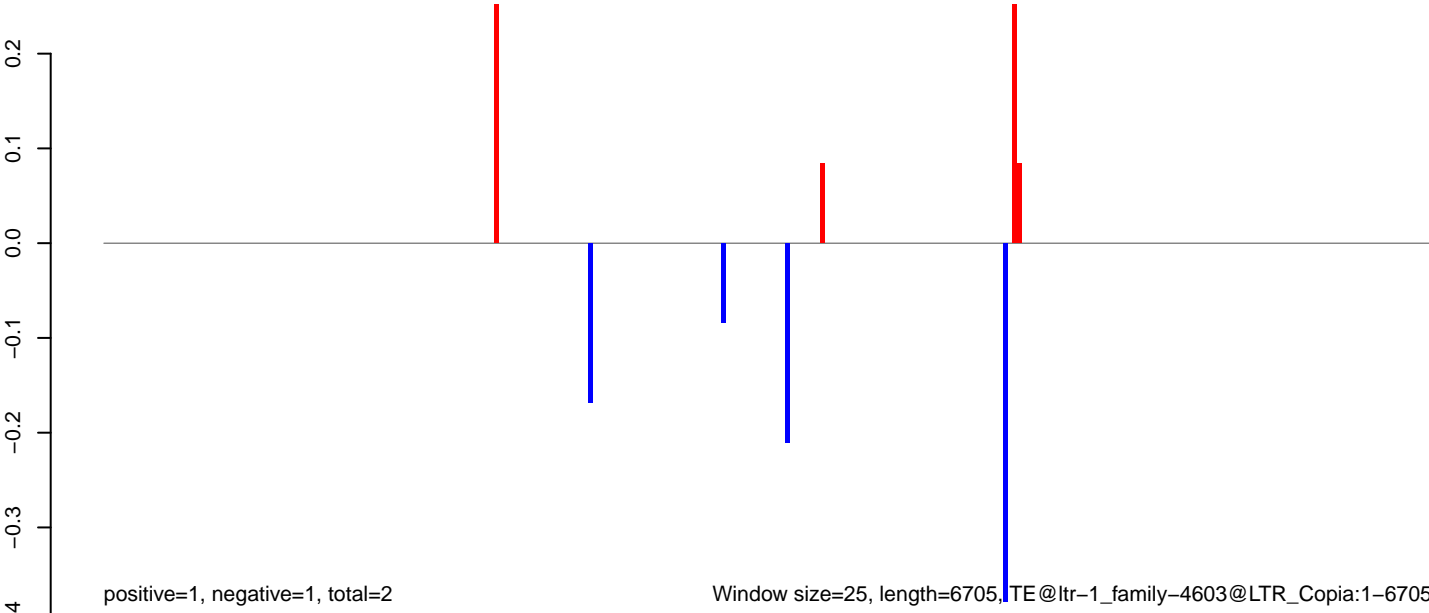
AeAlbo_U4.4_SINV_GFP.18_23.rep



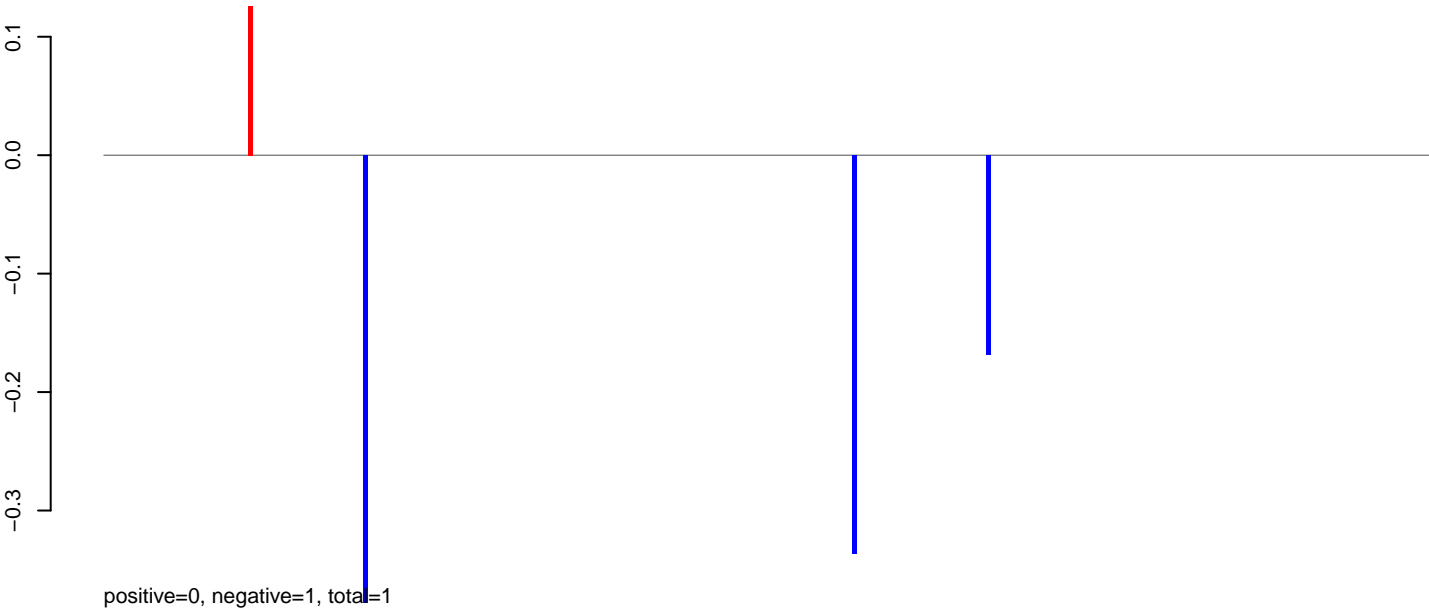
AeAlbo_U4.4_SINV_GFP.24_35.rep



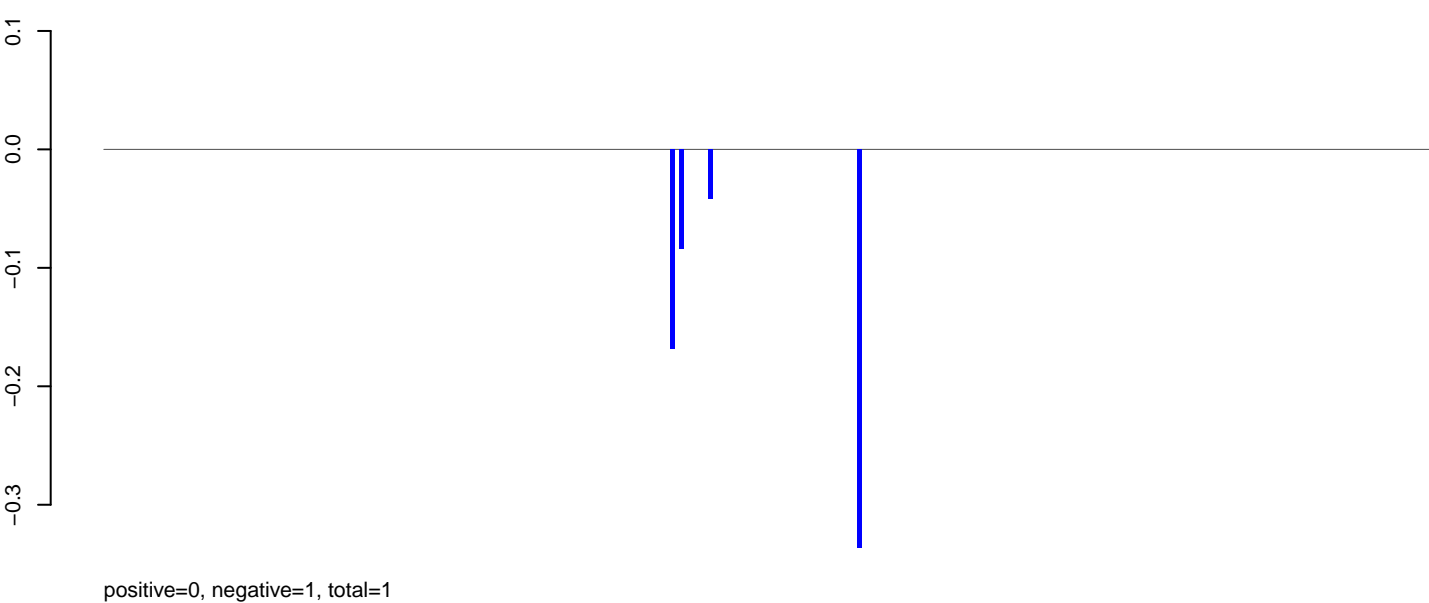
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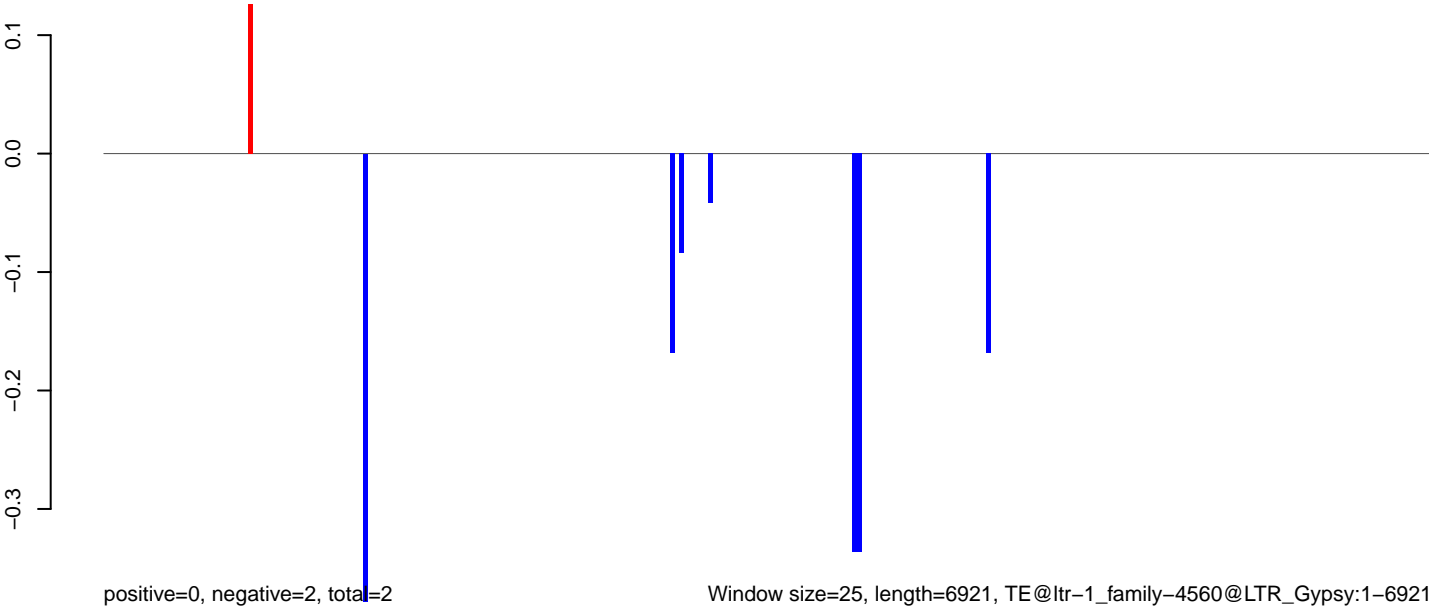
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



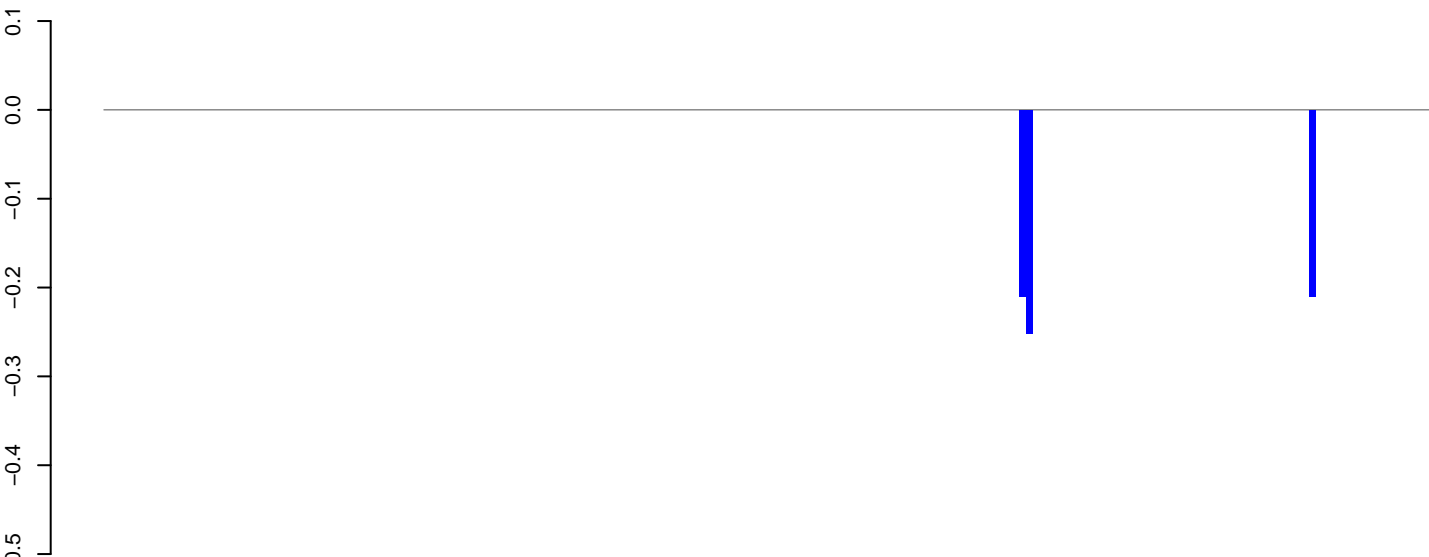
AeAlbo_U4.4_SINV_GFP.rep



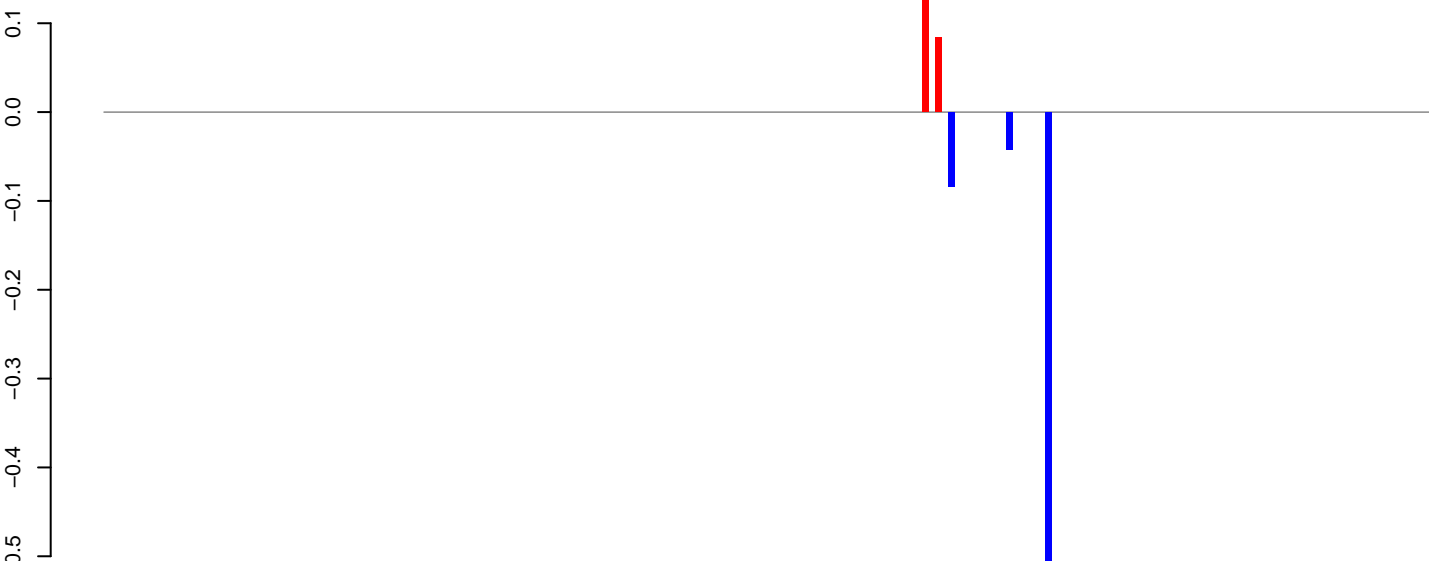
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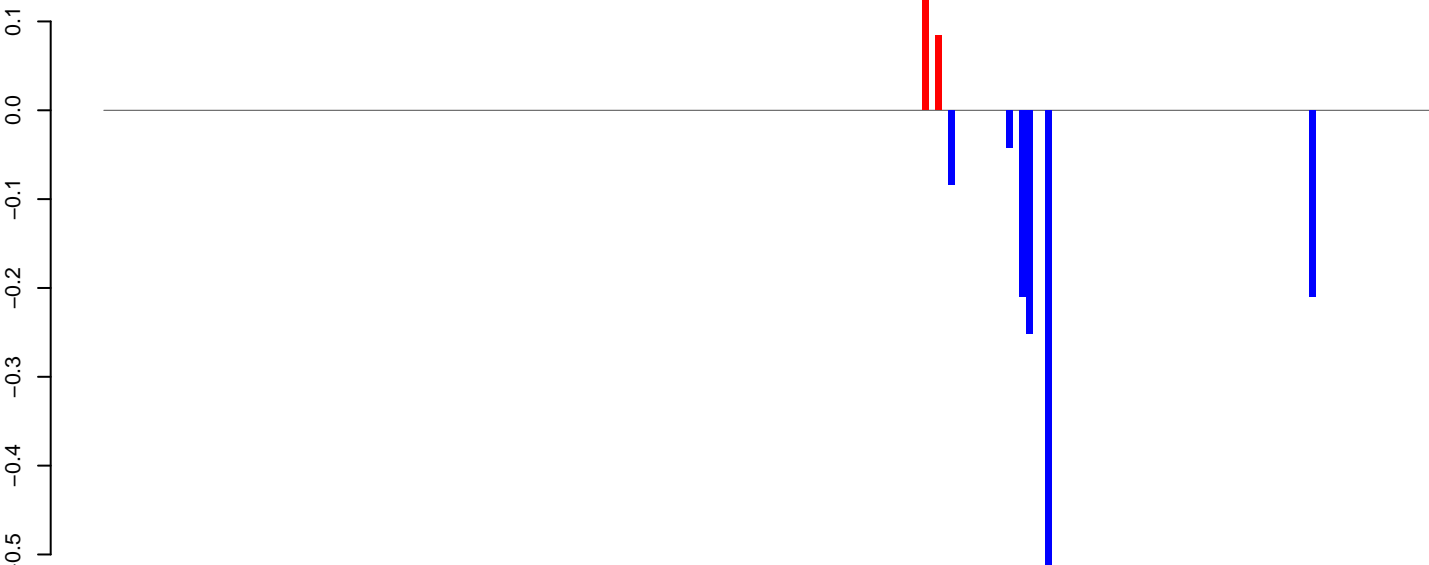
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



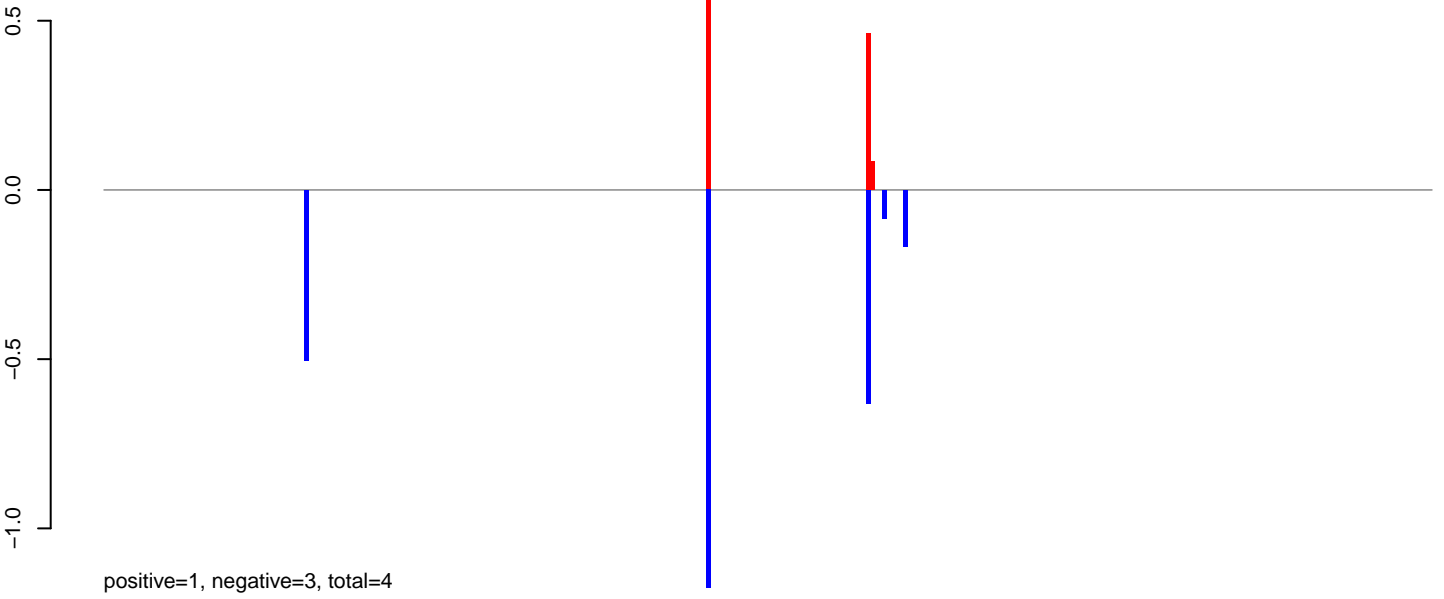
AeAlbo_U4.4_SINV_GFP.rep



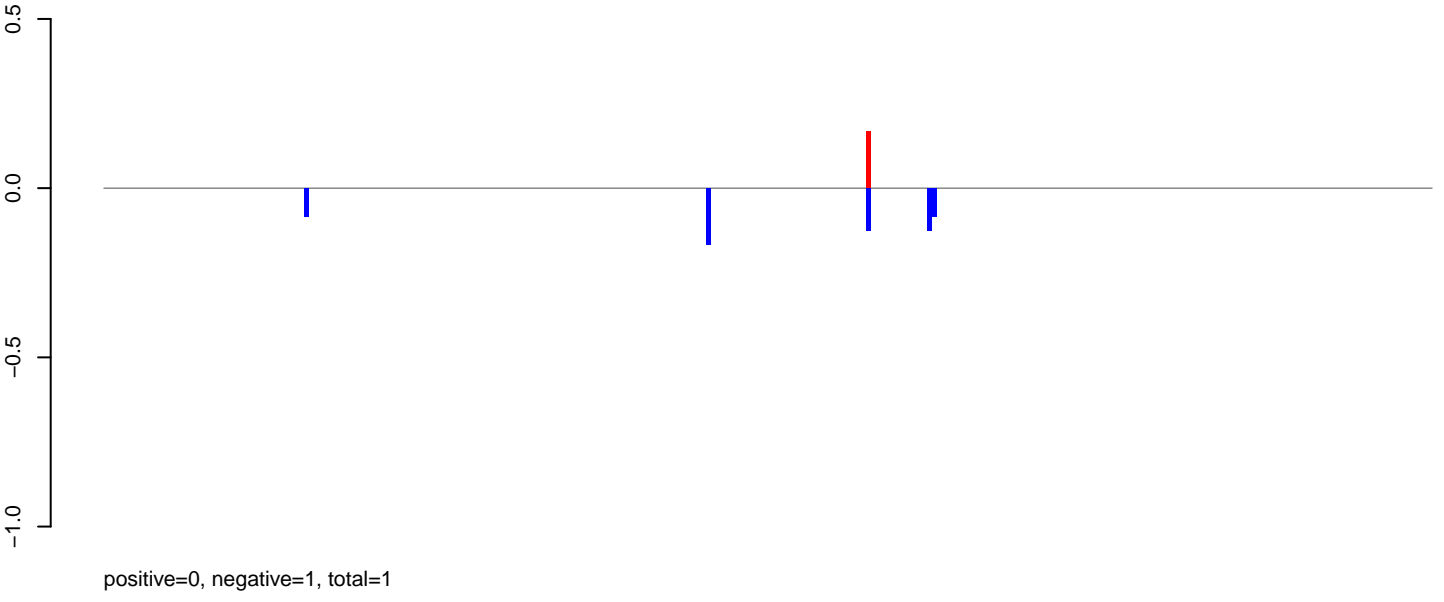
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0 1000 2000 3000 4000 5000

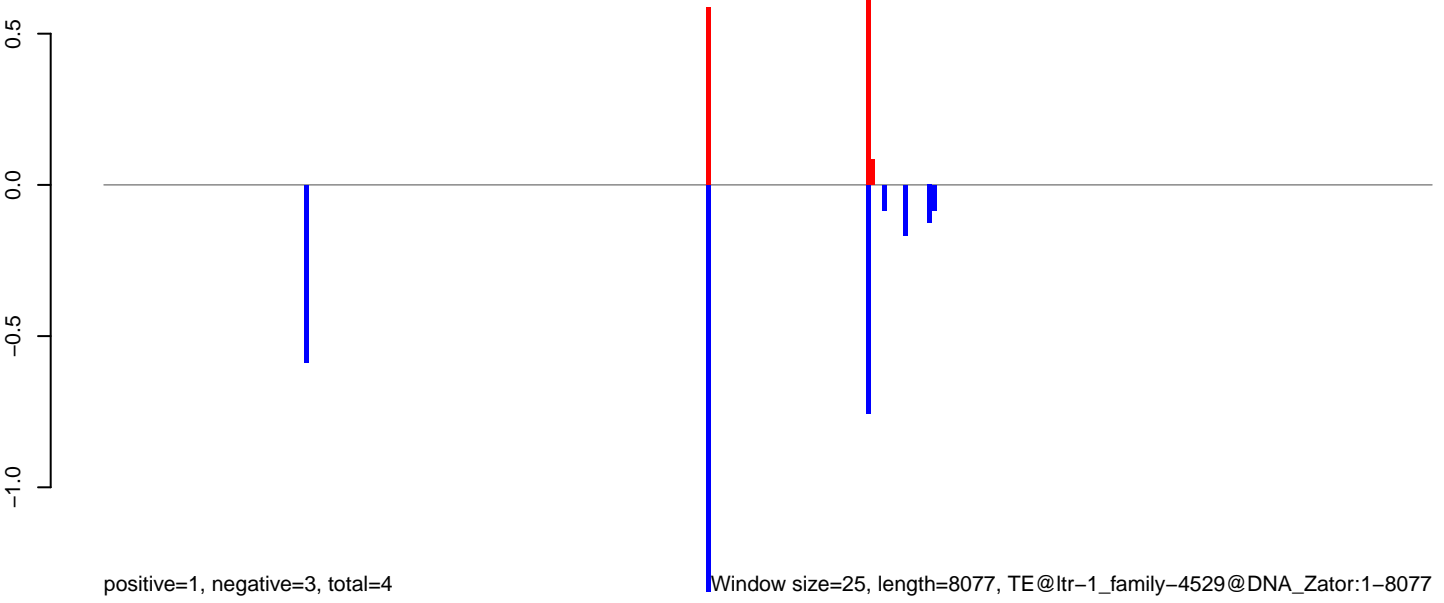
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

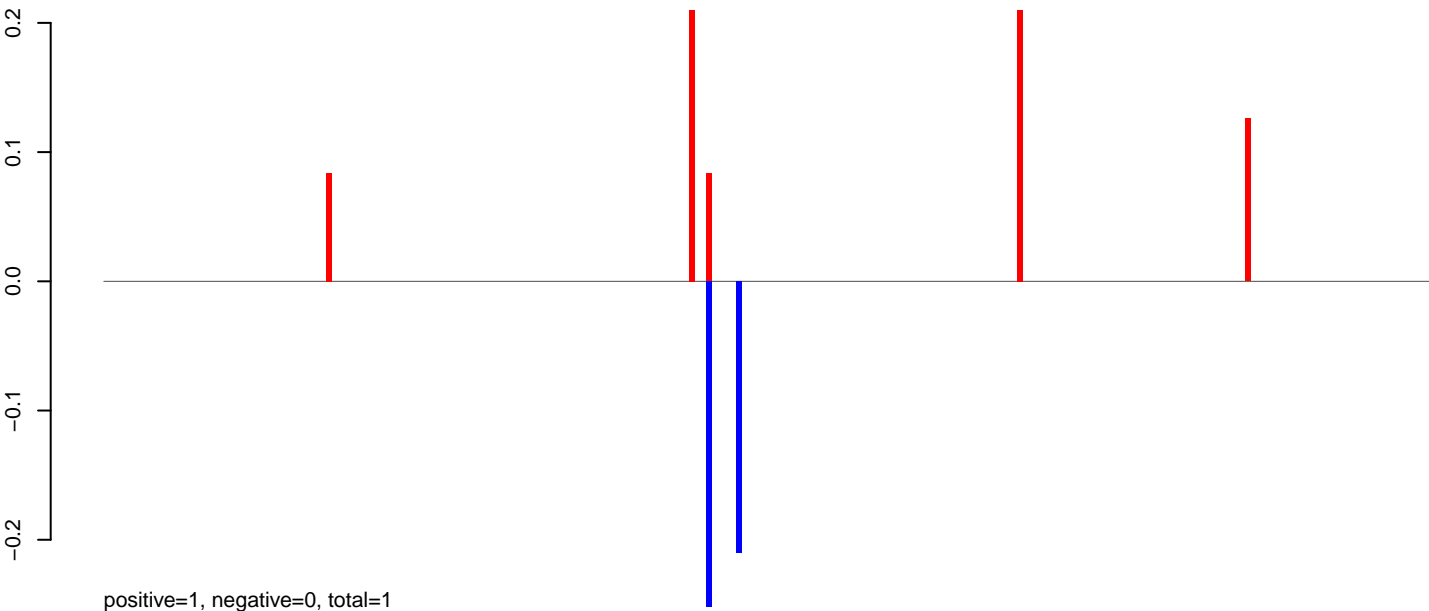


AeAlbo_U4.4_SINV_GFP.rep

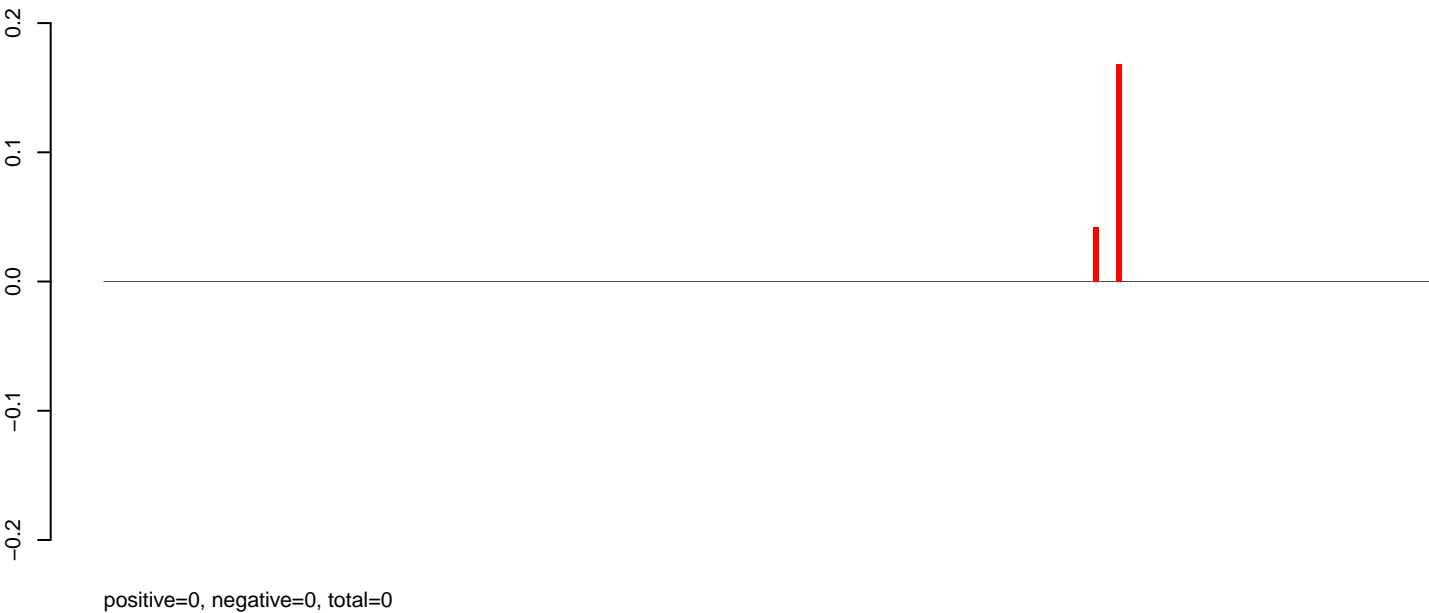


Window size=25, length=8077, TE@ltr-1_family-4529@DNA_Zator:1-8077

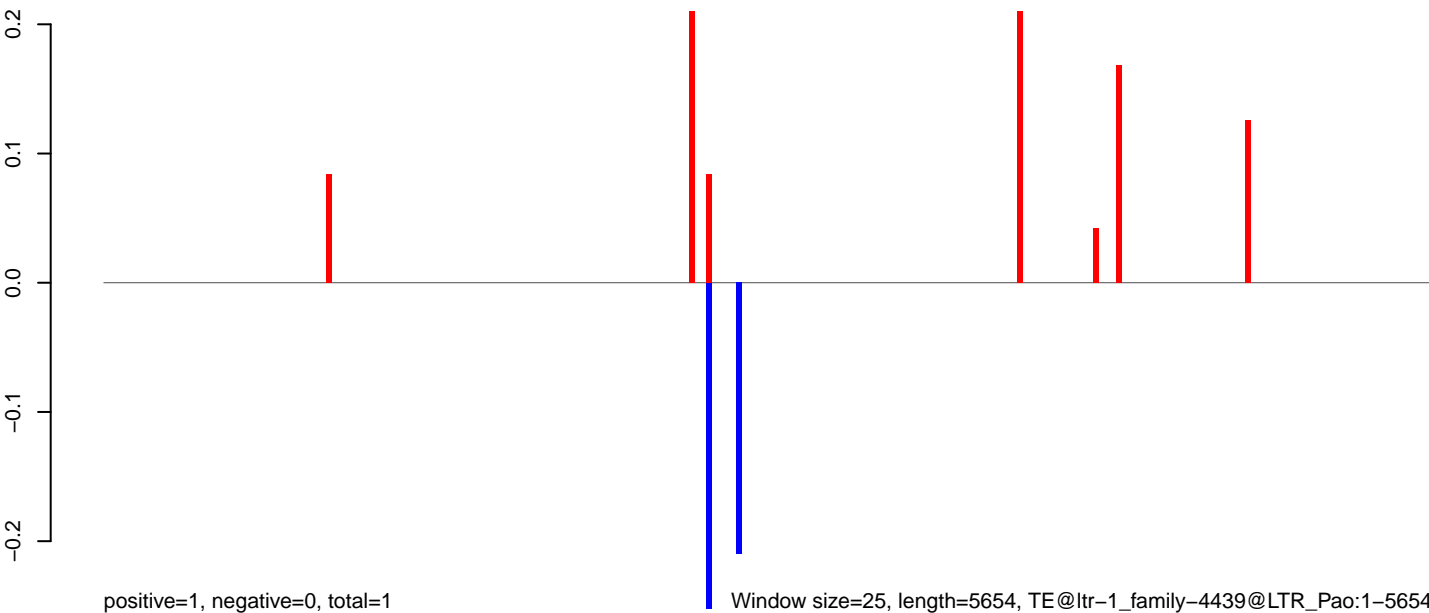
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



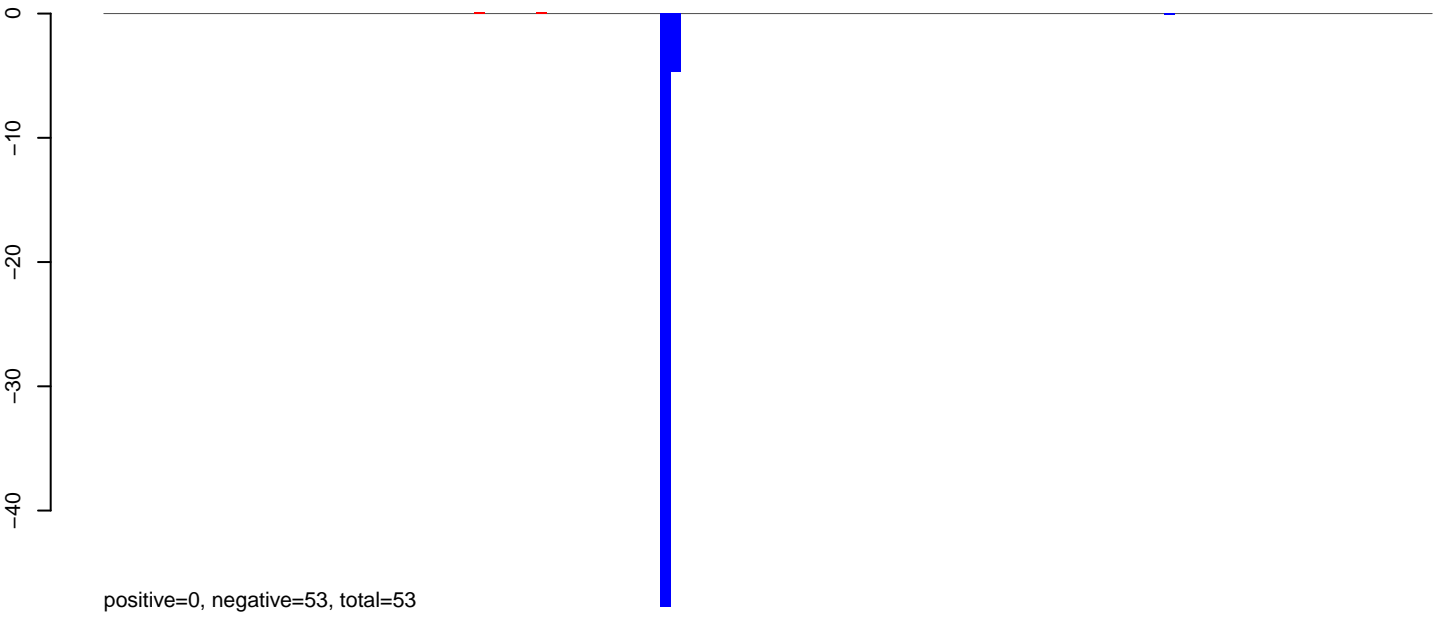
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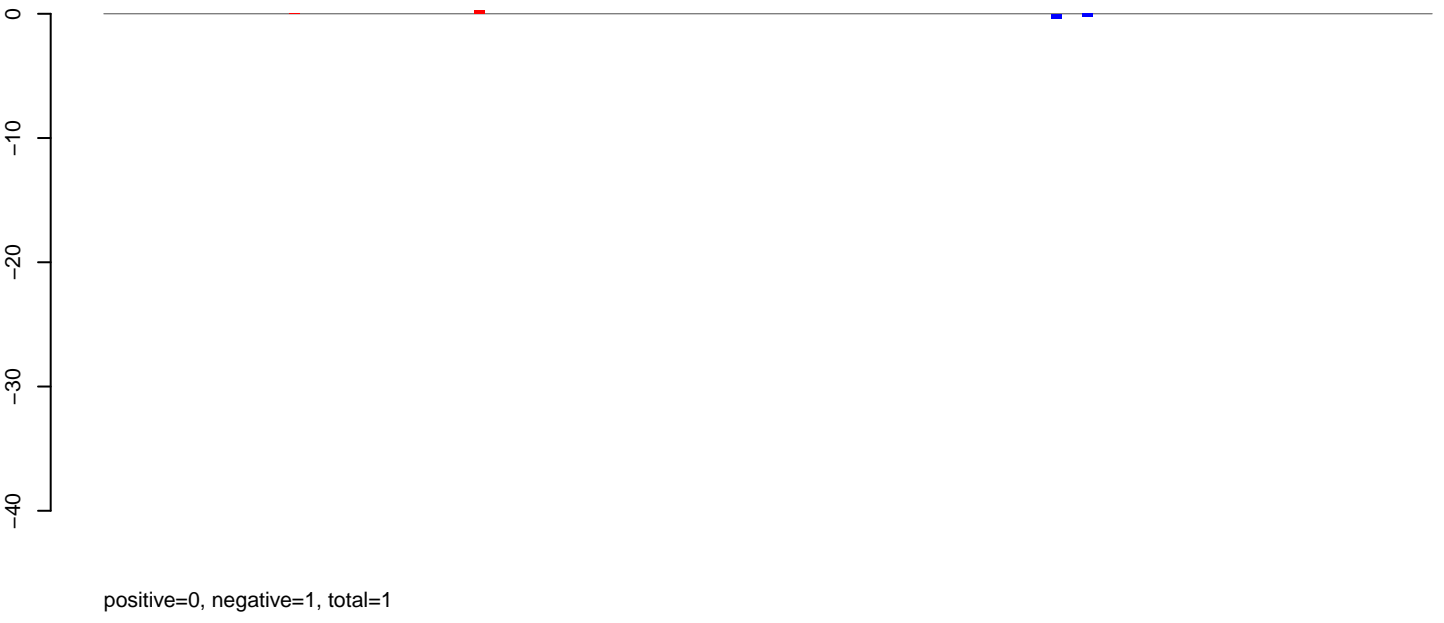
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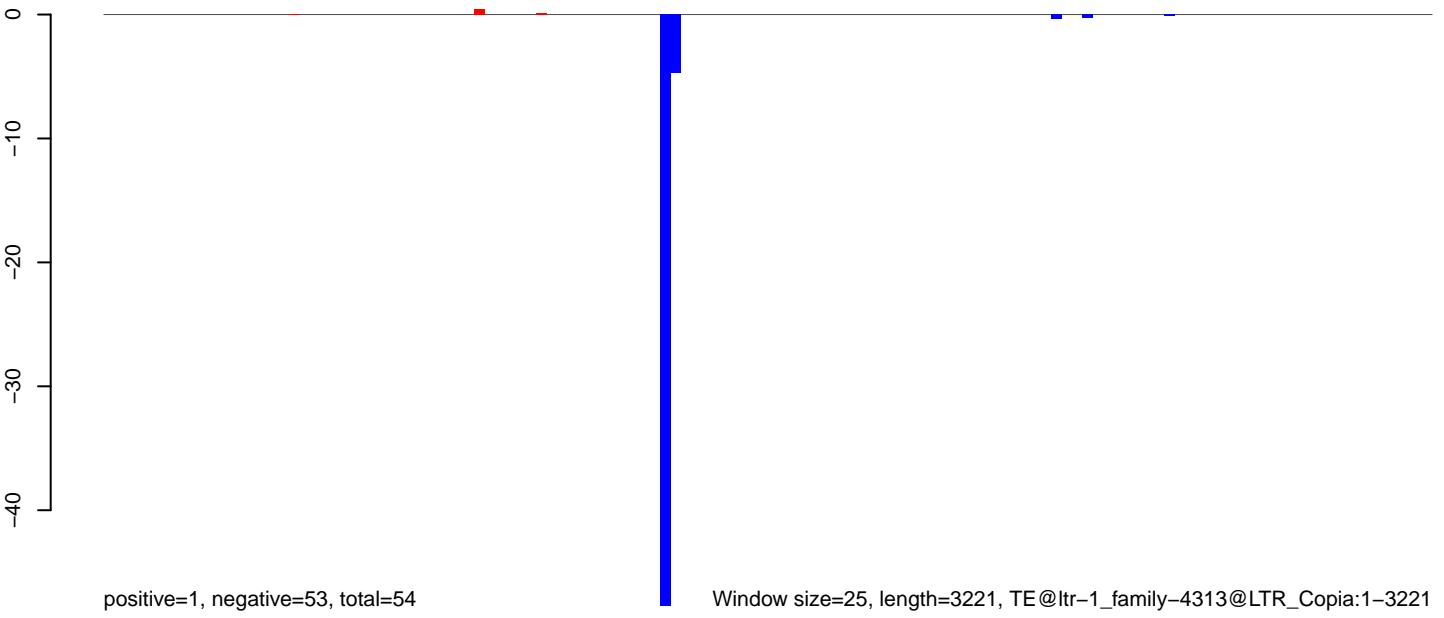
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



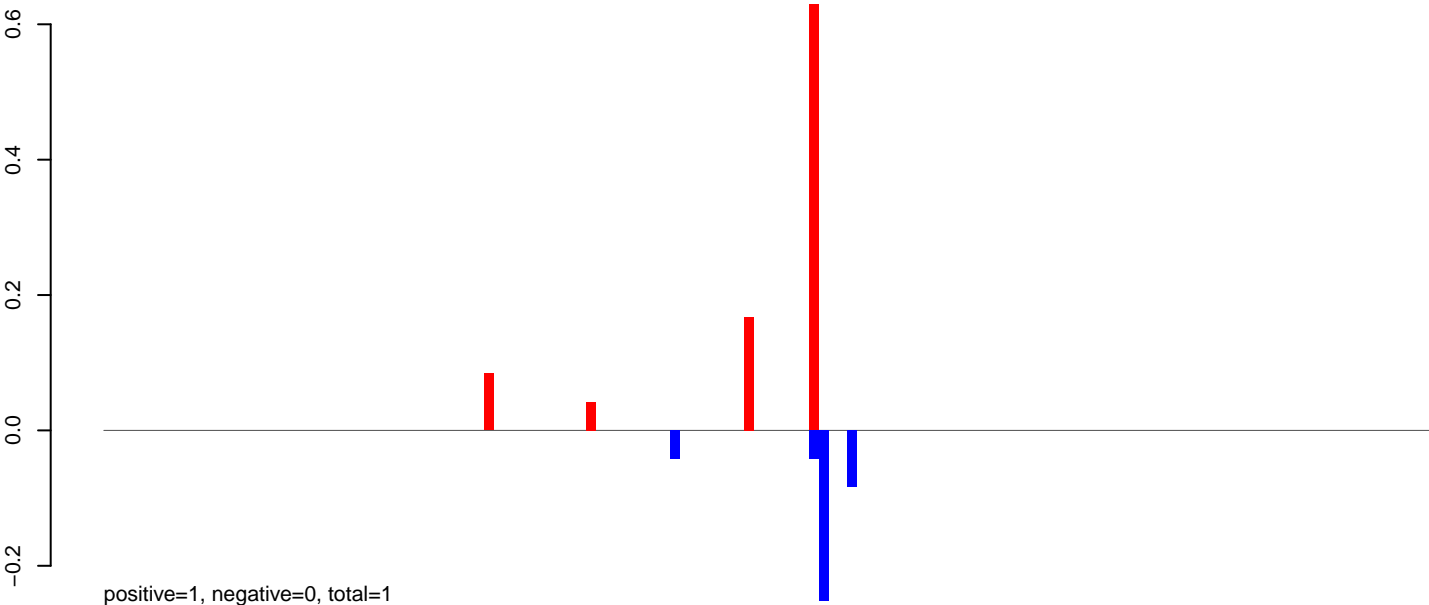
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=3221, TE@ltr-1_family-4313@LTR_Copia:1-3221

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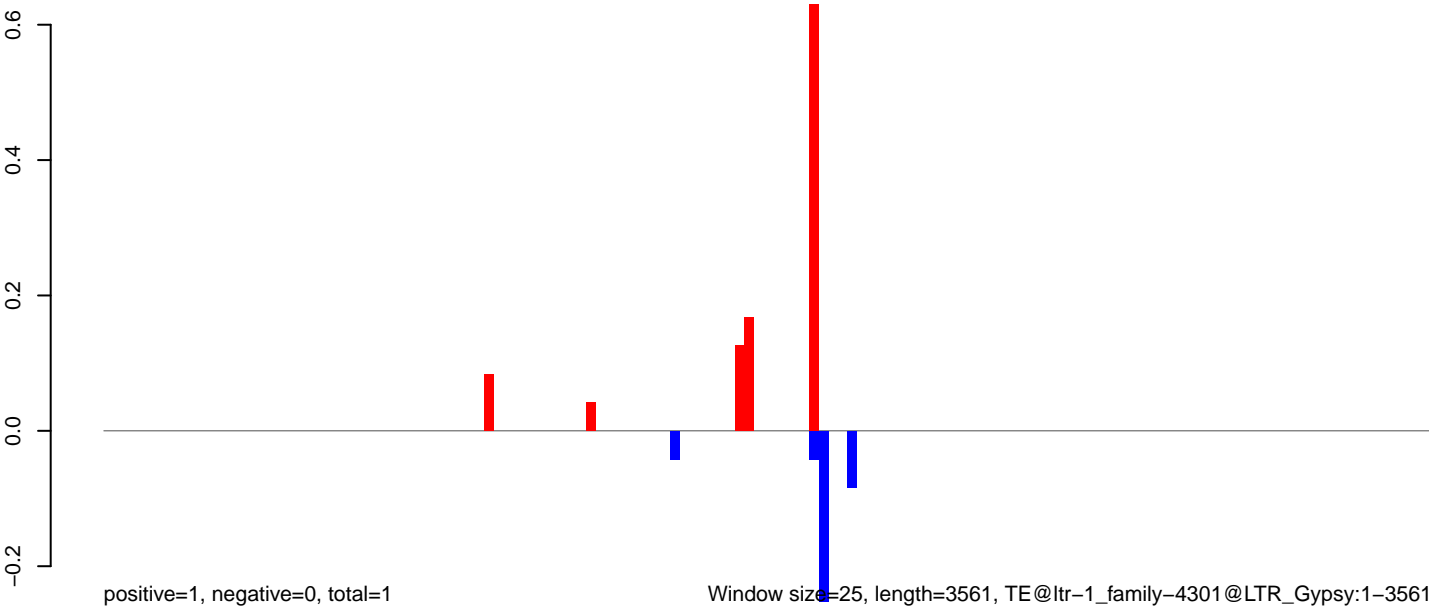
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

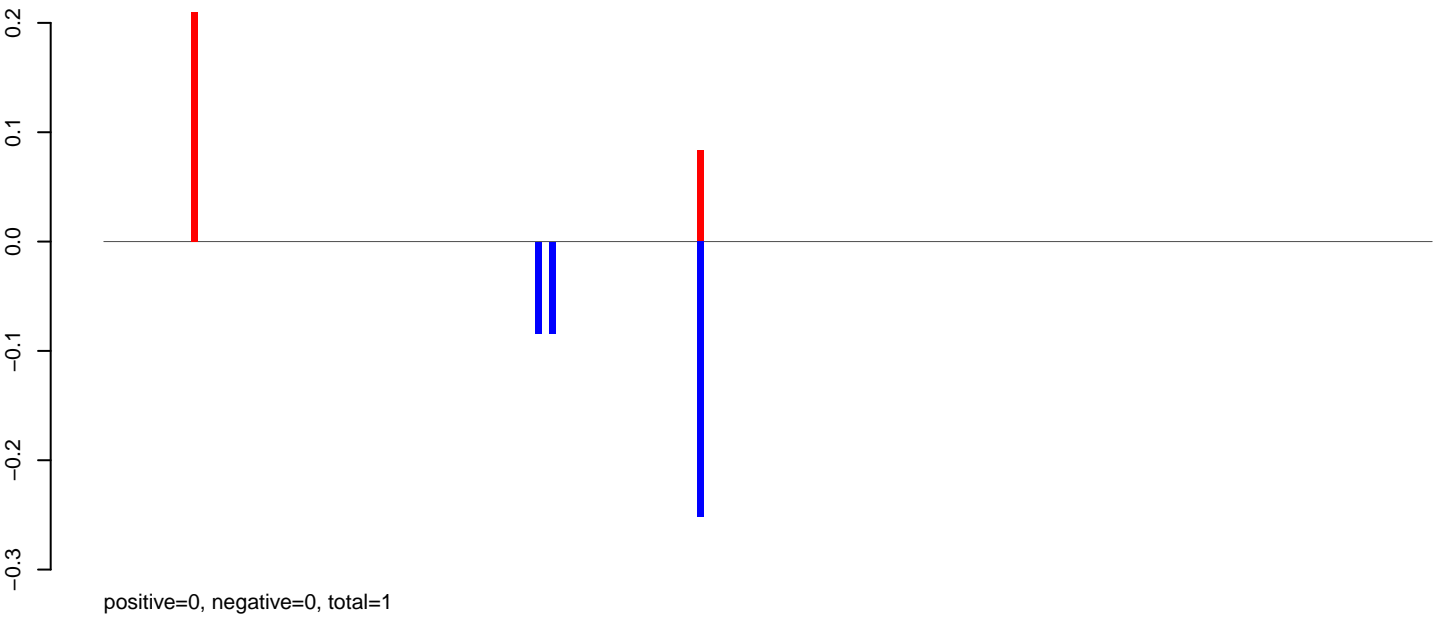


AeAlbo_U4.4_SINV_GFP.rep

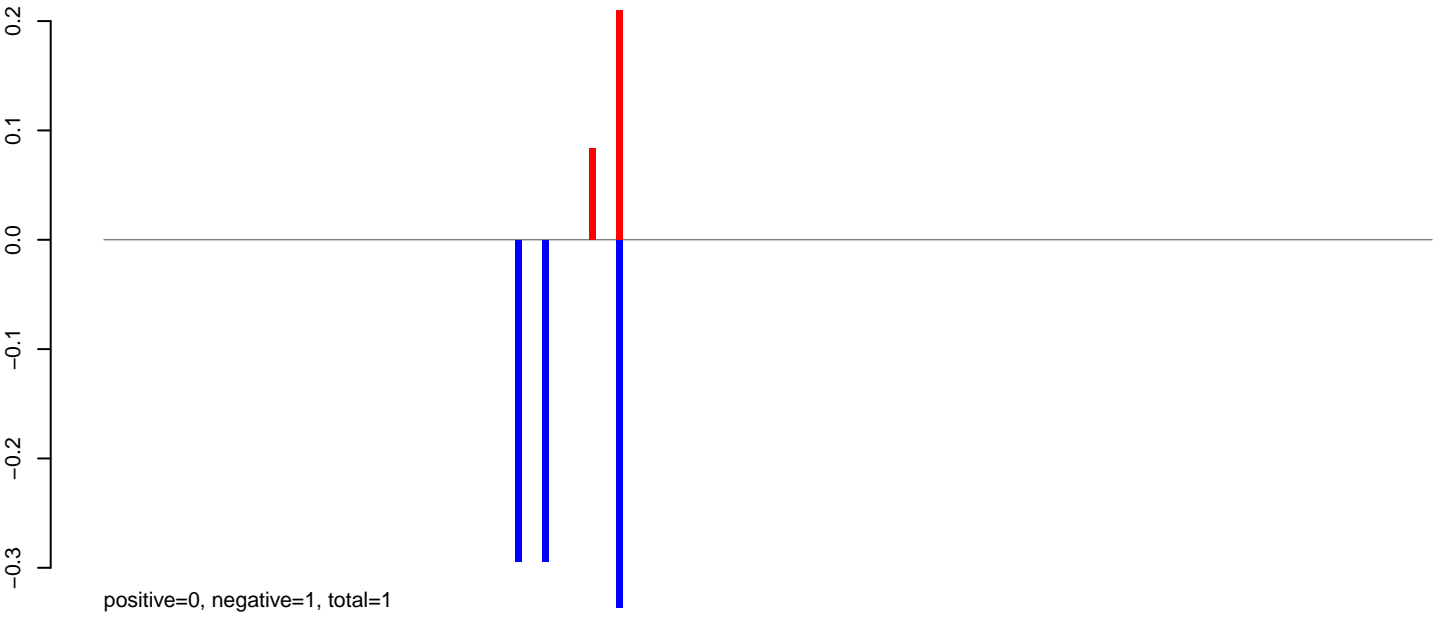


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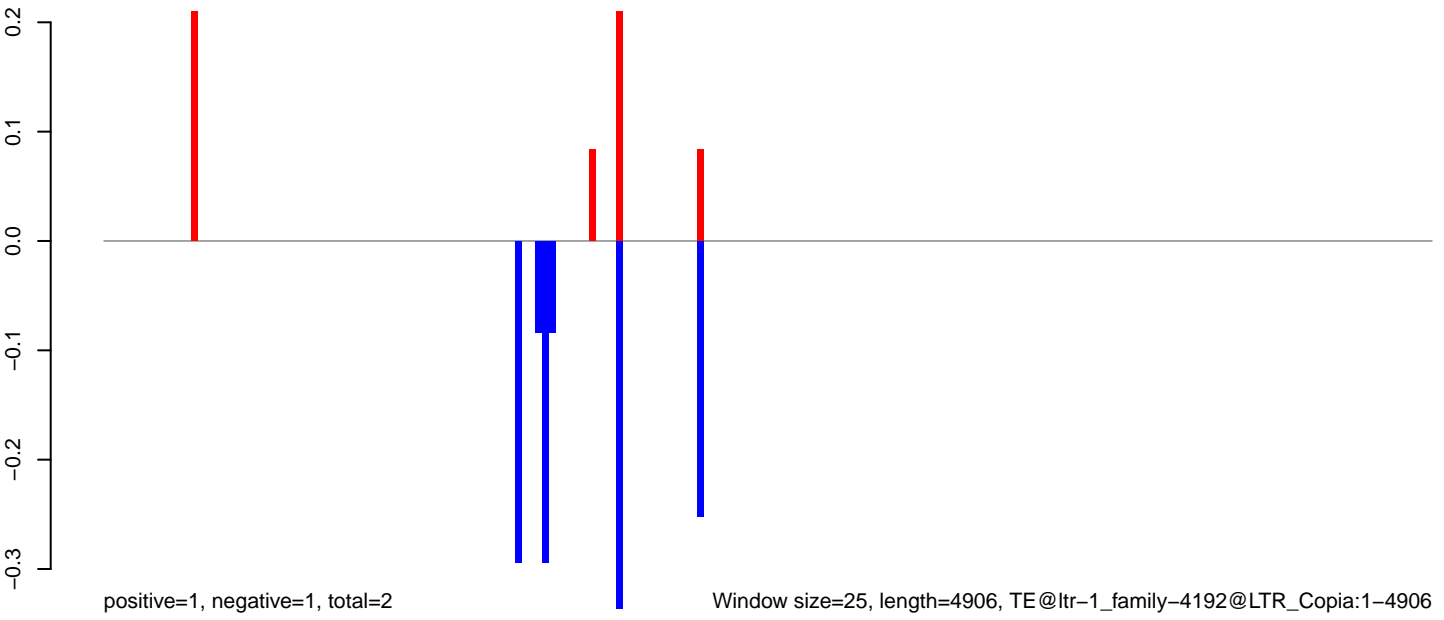
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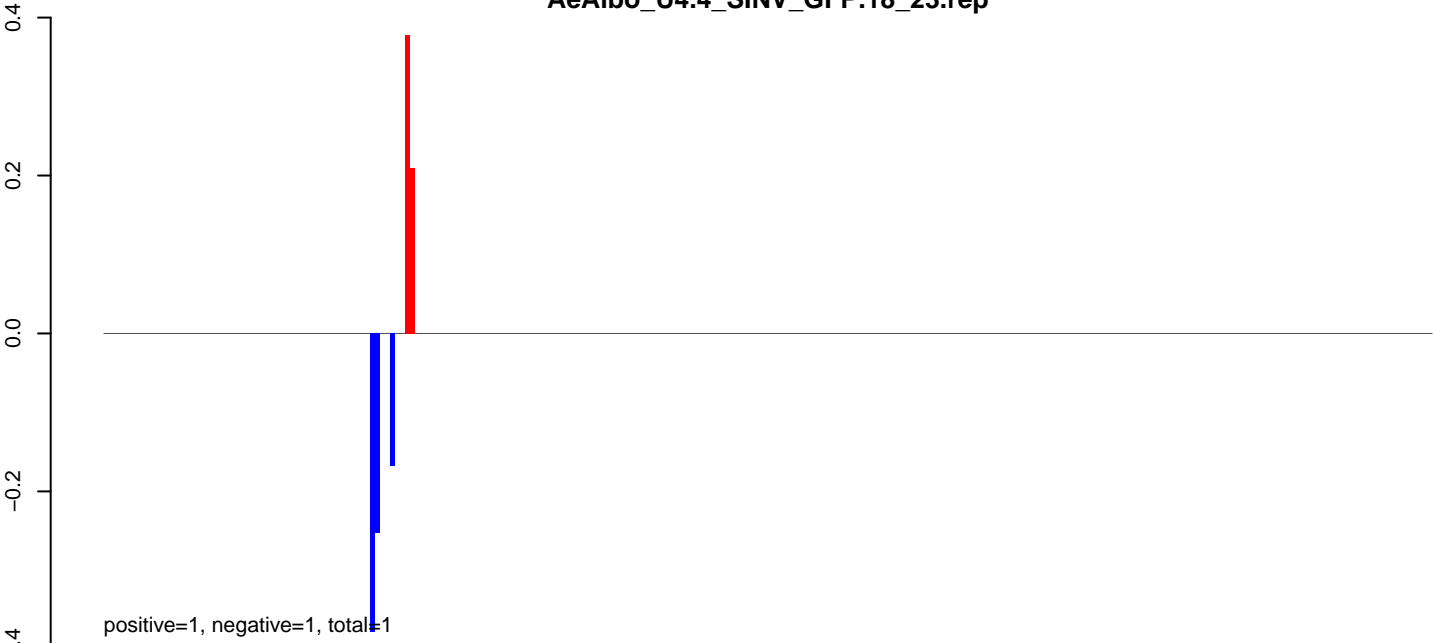
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



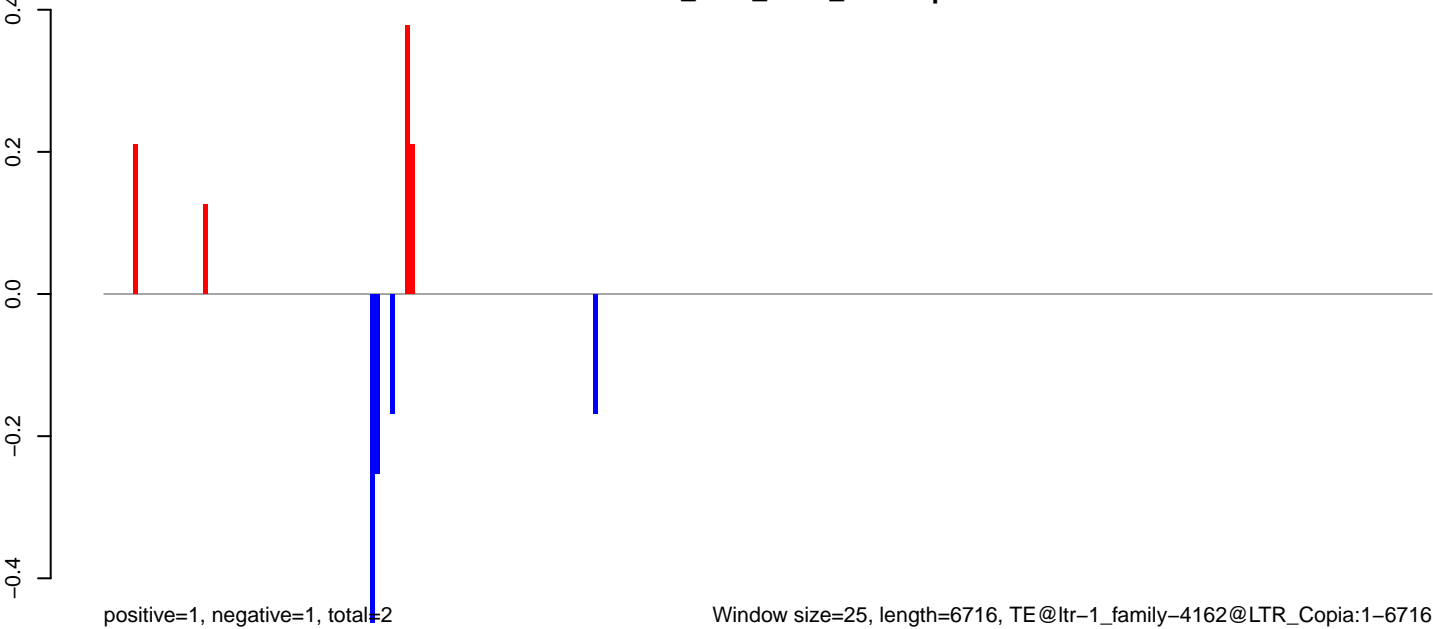
AeAlbo_U4.4_SINV_GFP.18_23.rep



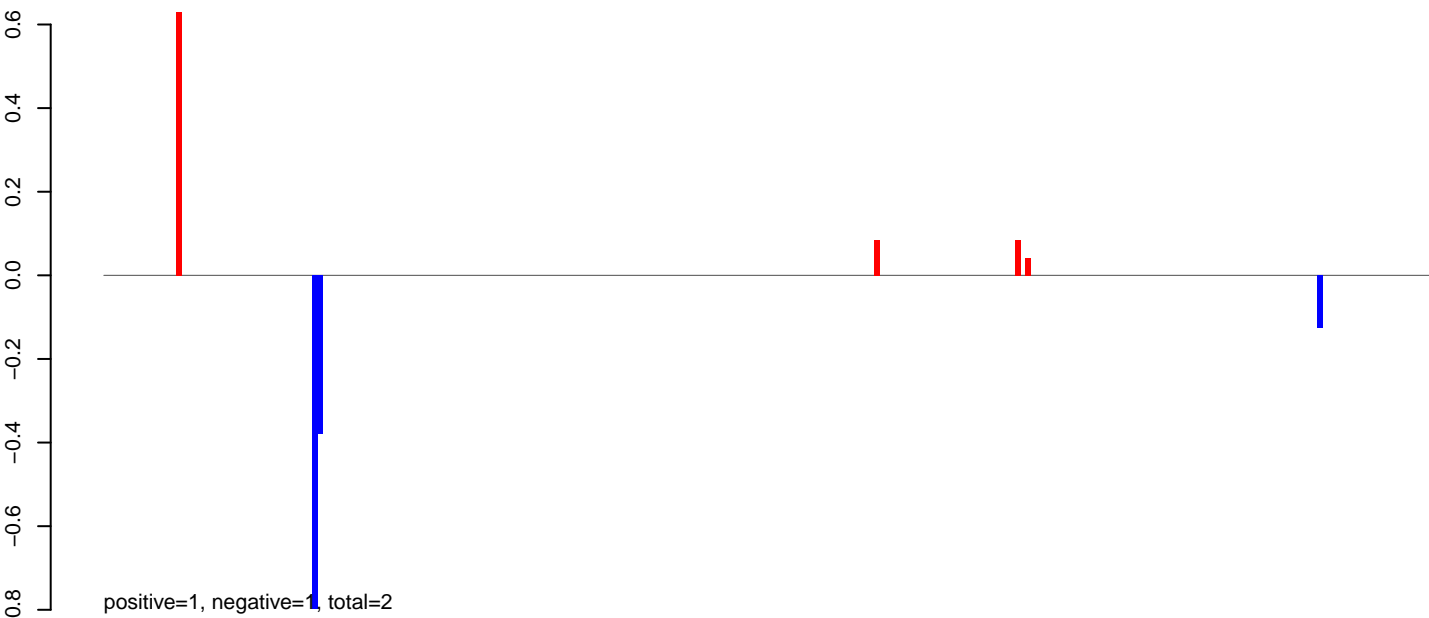
AeAlbo_U4.4_SINV_GFP.24_35.rep



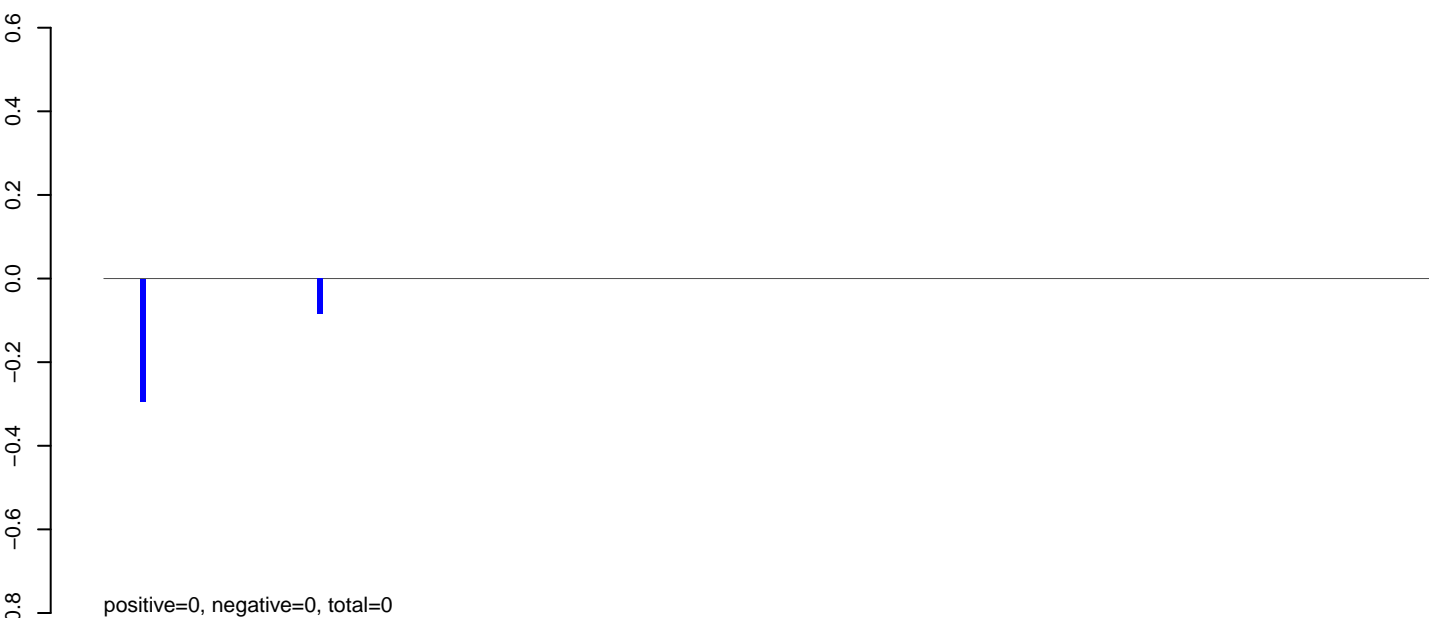
AeAlbo_U4.4_SINV_GFP.rep



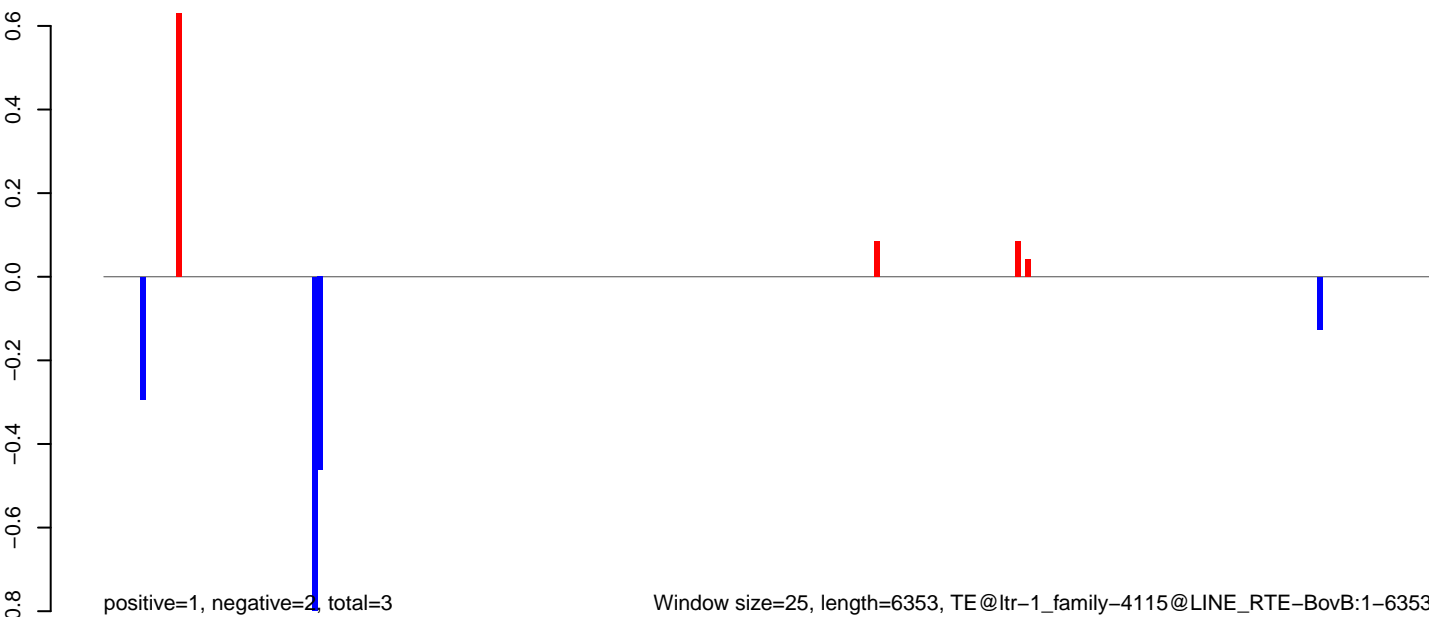
AeAlbo_U4.4_SINV_GFP.18_23.rep



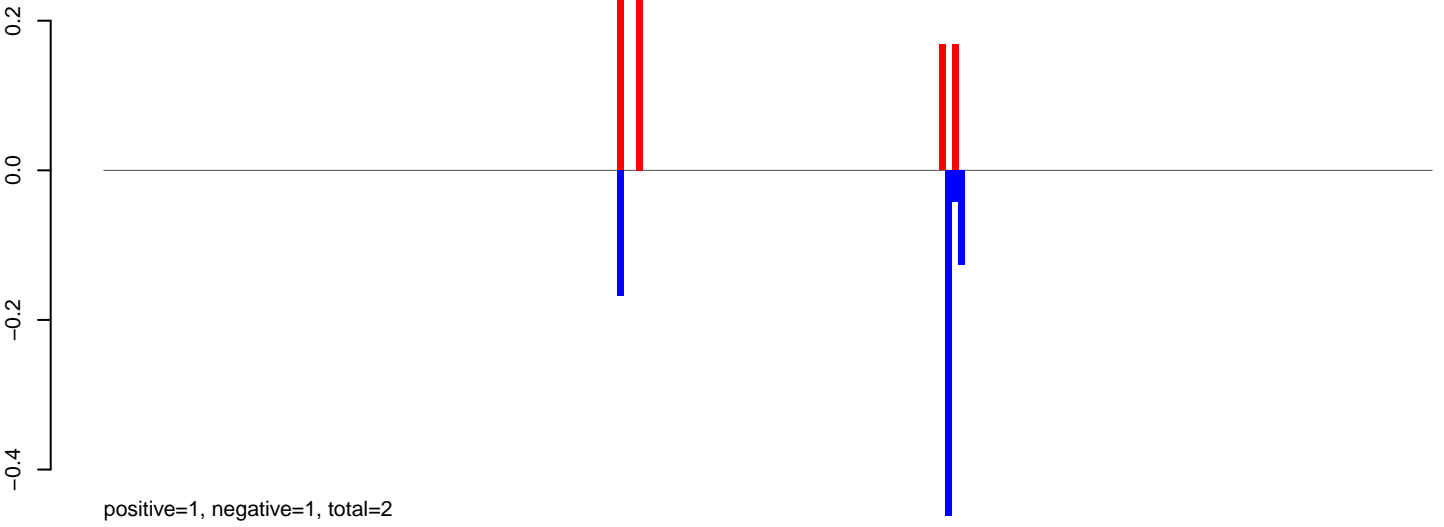
AeAlbo_U4.4_SINV_GFP.24_35.rep



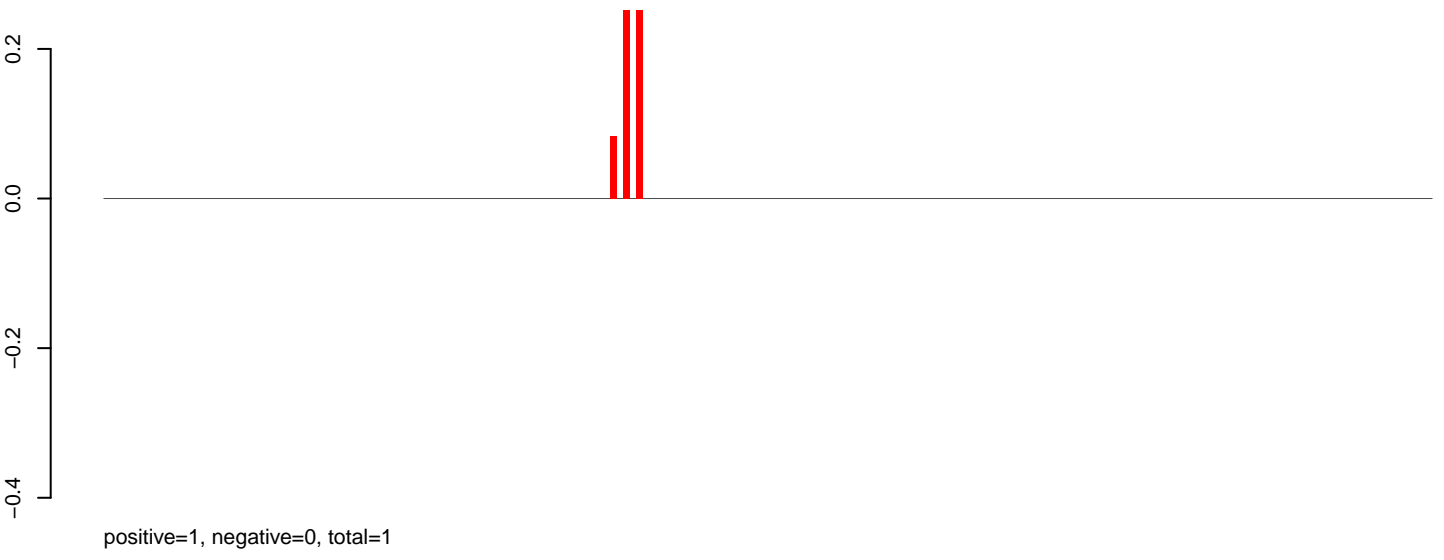
AeAlbo_U4.4_SINV_GFP.rep



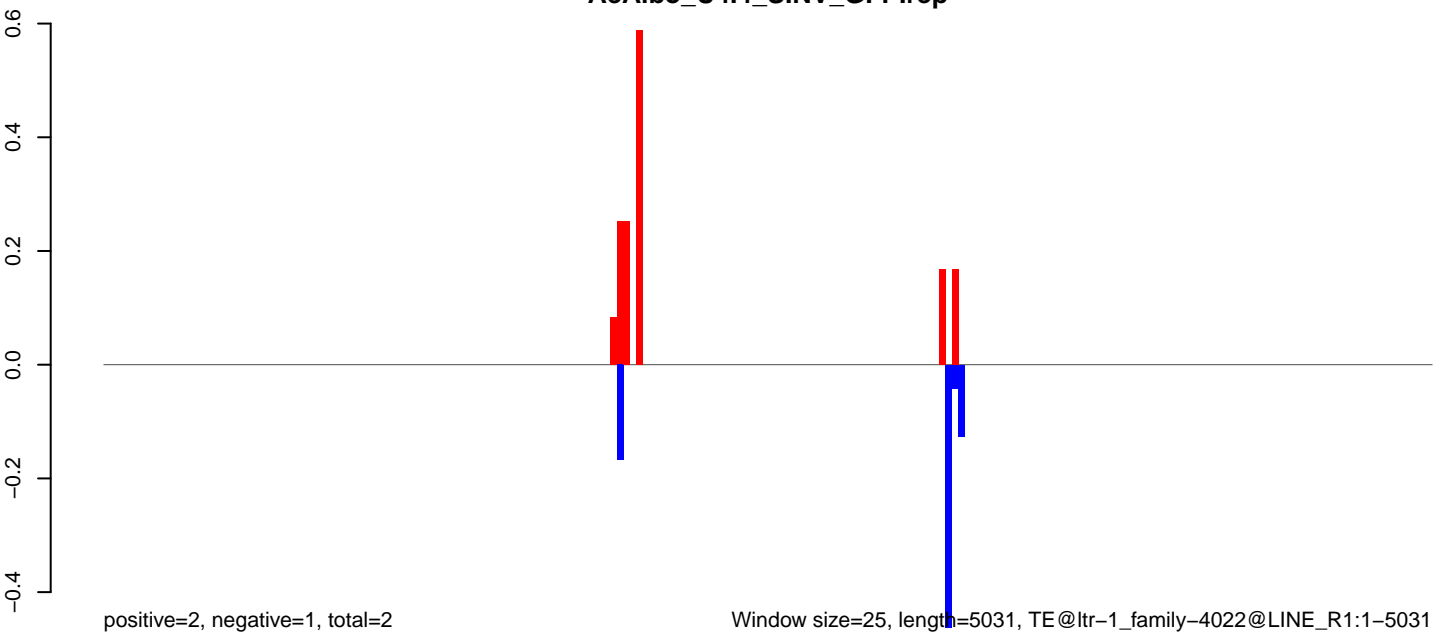
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



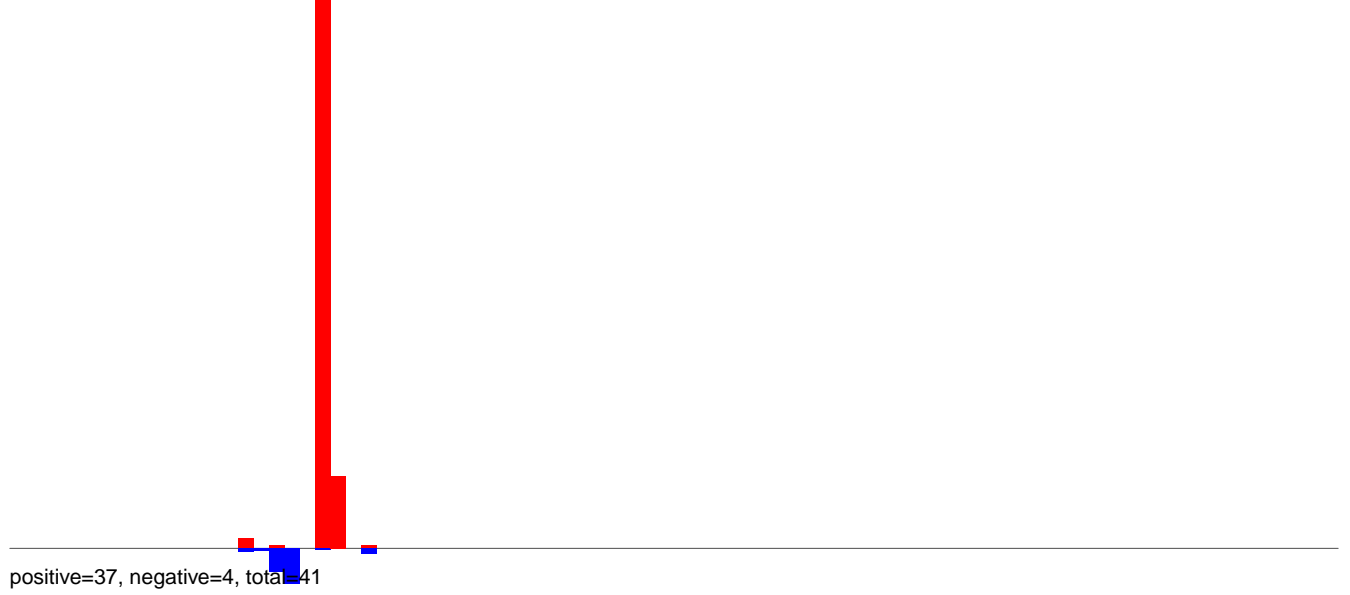
AeAlbo_U4.4_SINV_GFP.rep



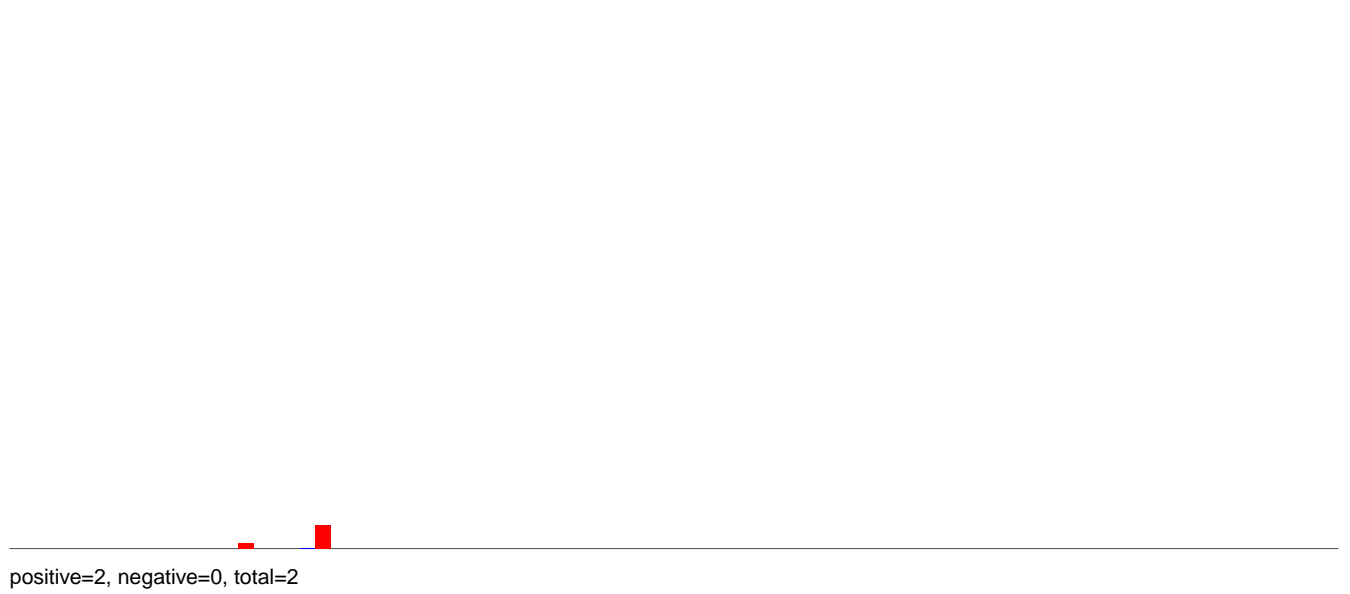
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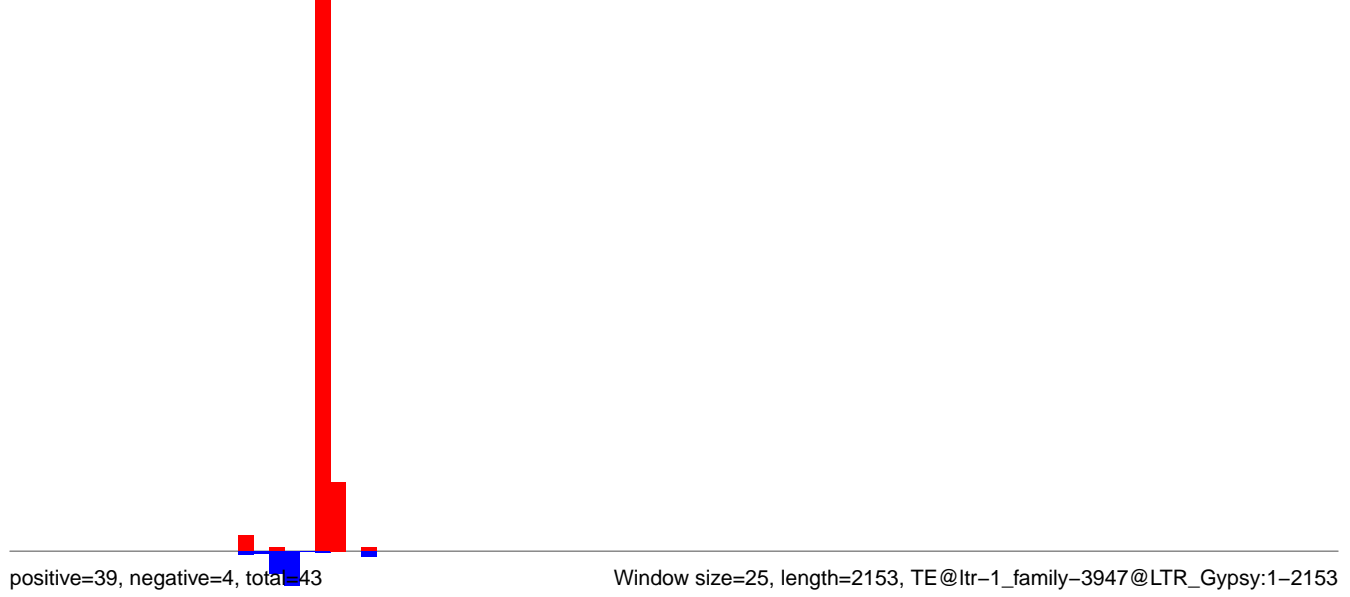
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



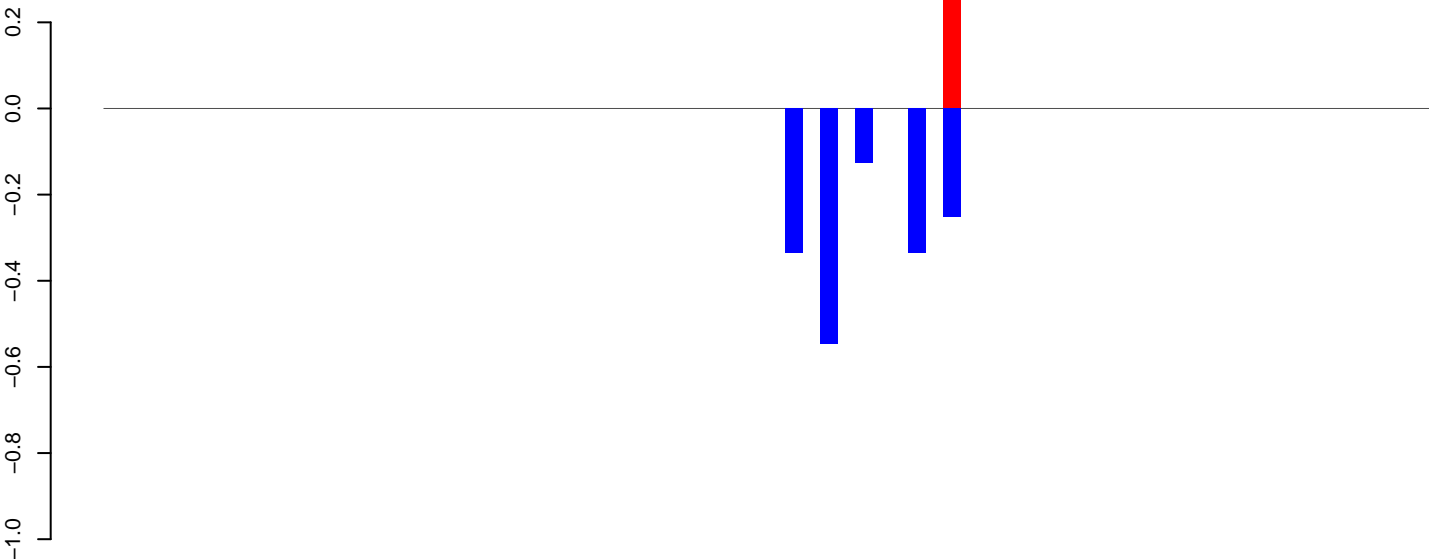
AeAlbo_U4.4_SINV_GFP.rep



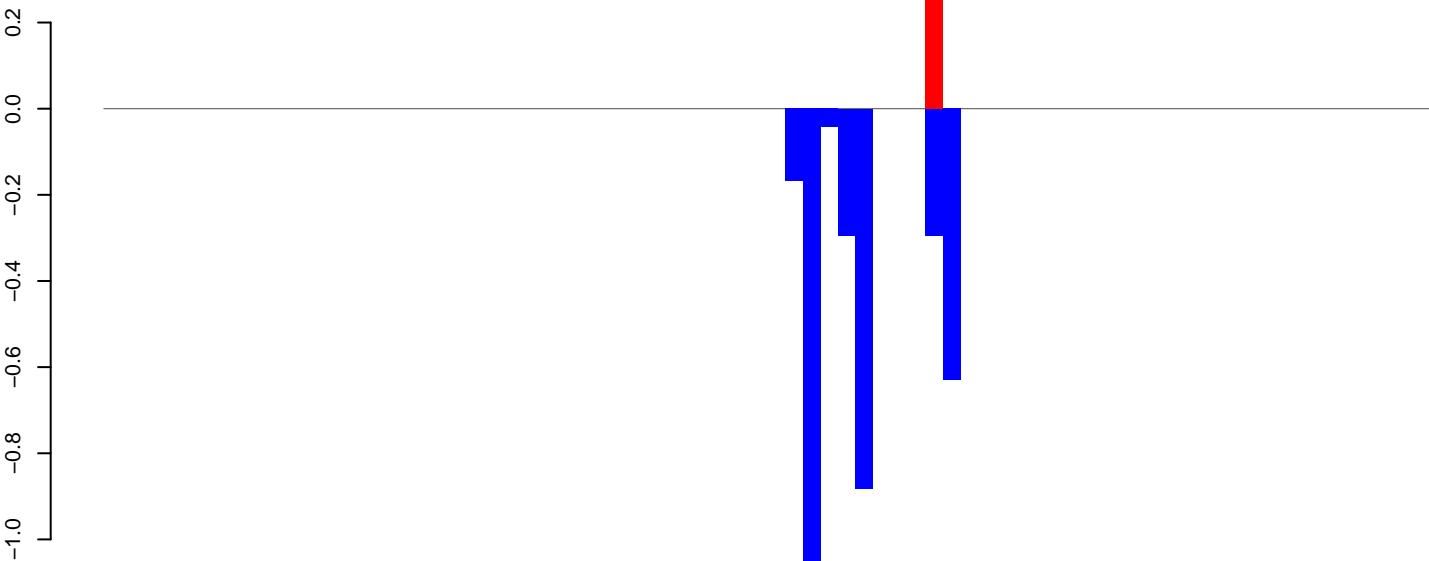
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0 500 1000 1500 2000

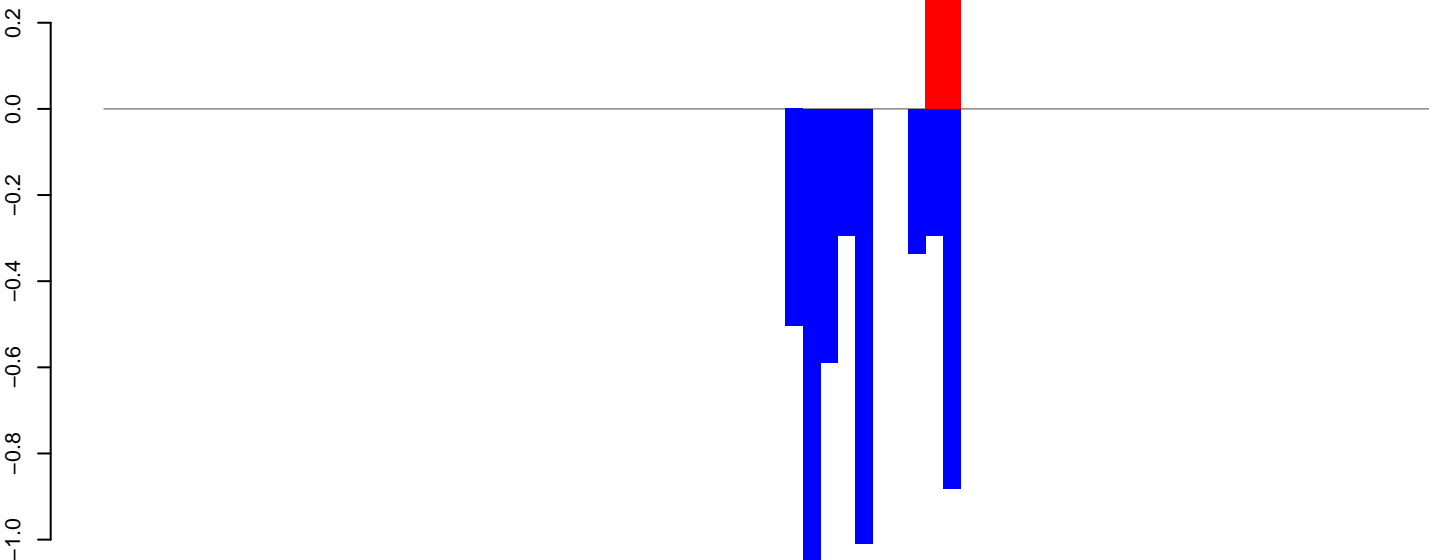
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

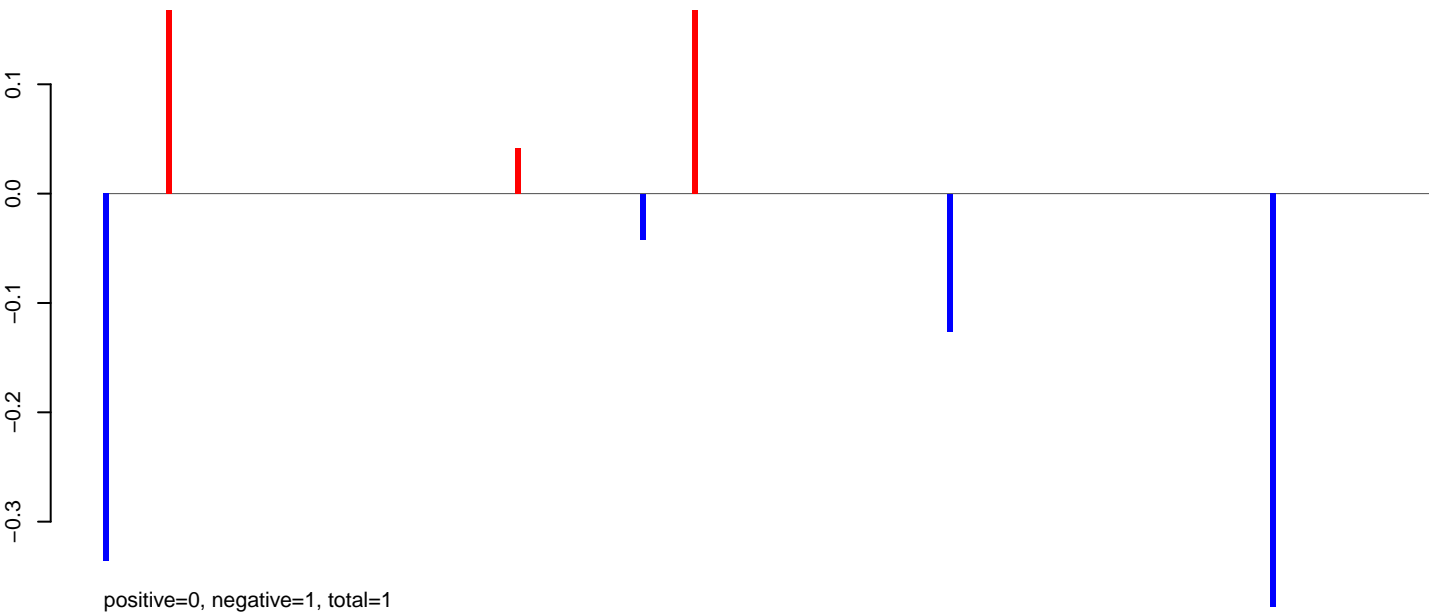


AeAlbo_U4.4_SINV_GFP.rep

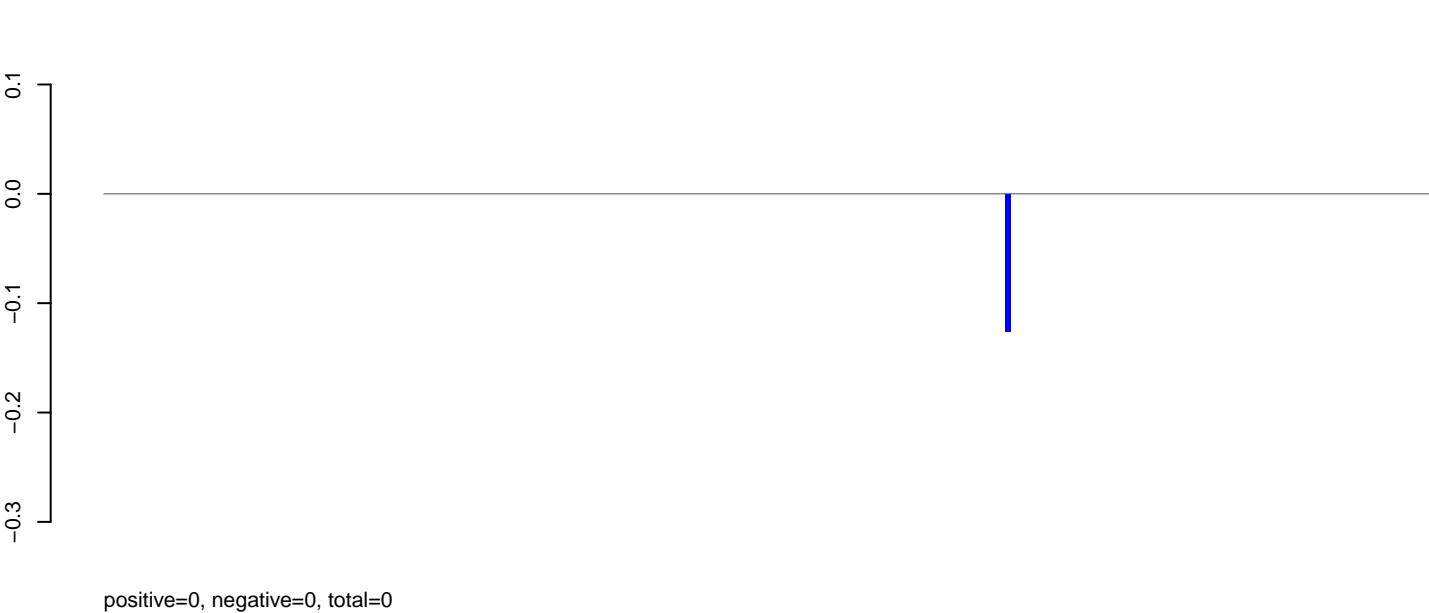


Window size=25, length=1895, TE@ltr-1_family-3923@Unknown:1-1895

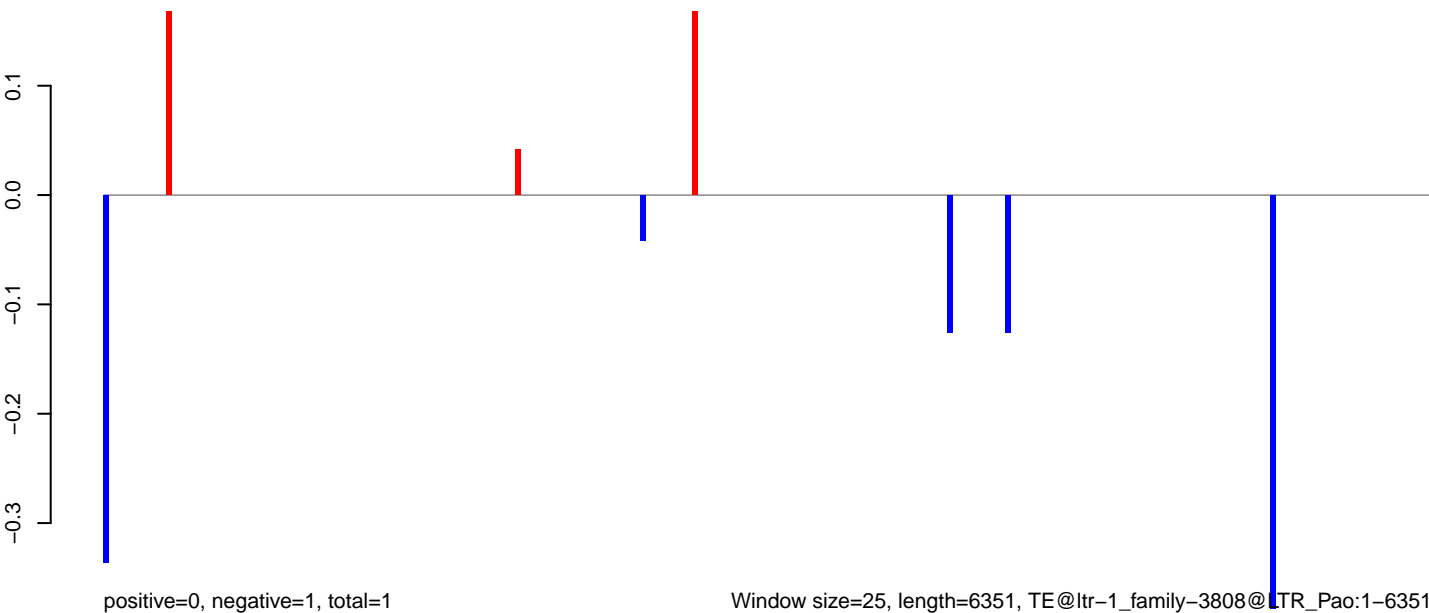
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



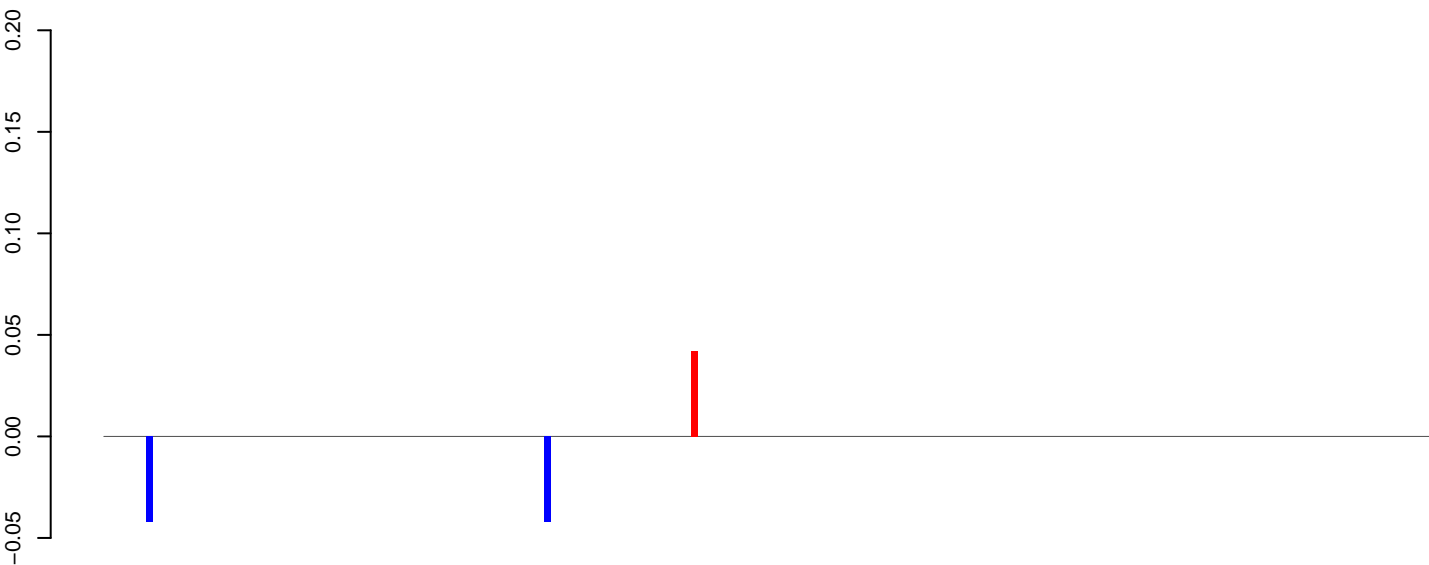
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=6351, TE@ltr-1_family-3808@LTR_Pao:1-6351

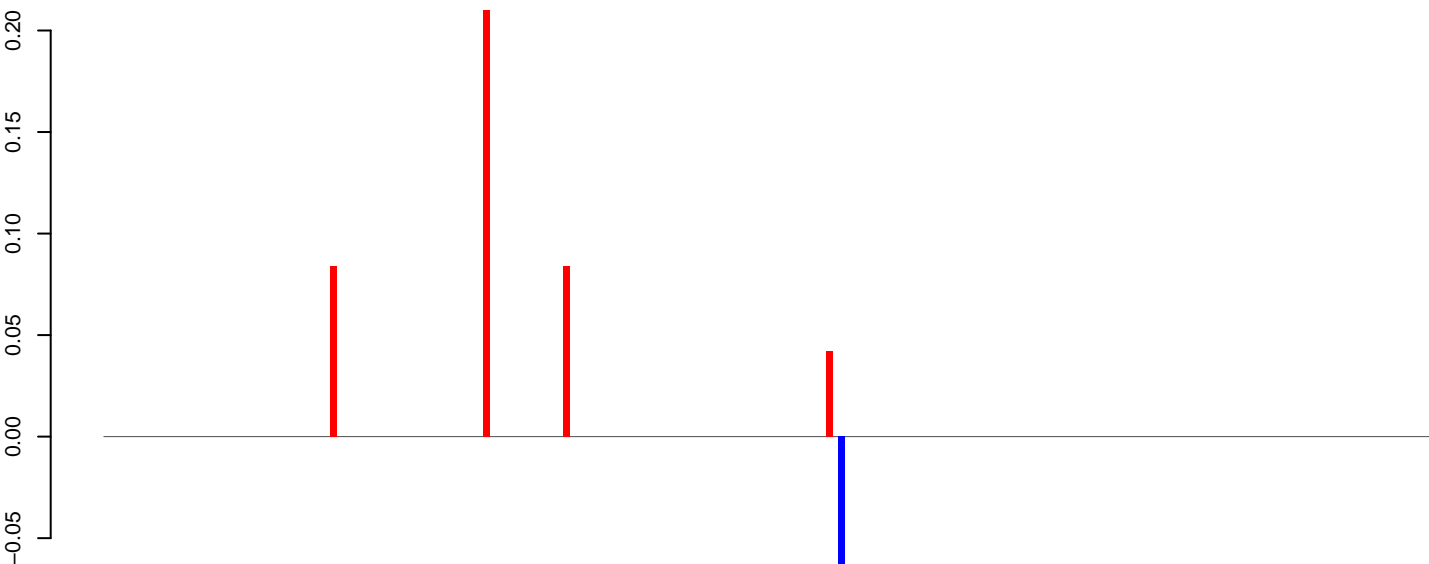
0 1000 2000 3000 4000 5000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



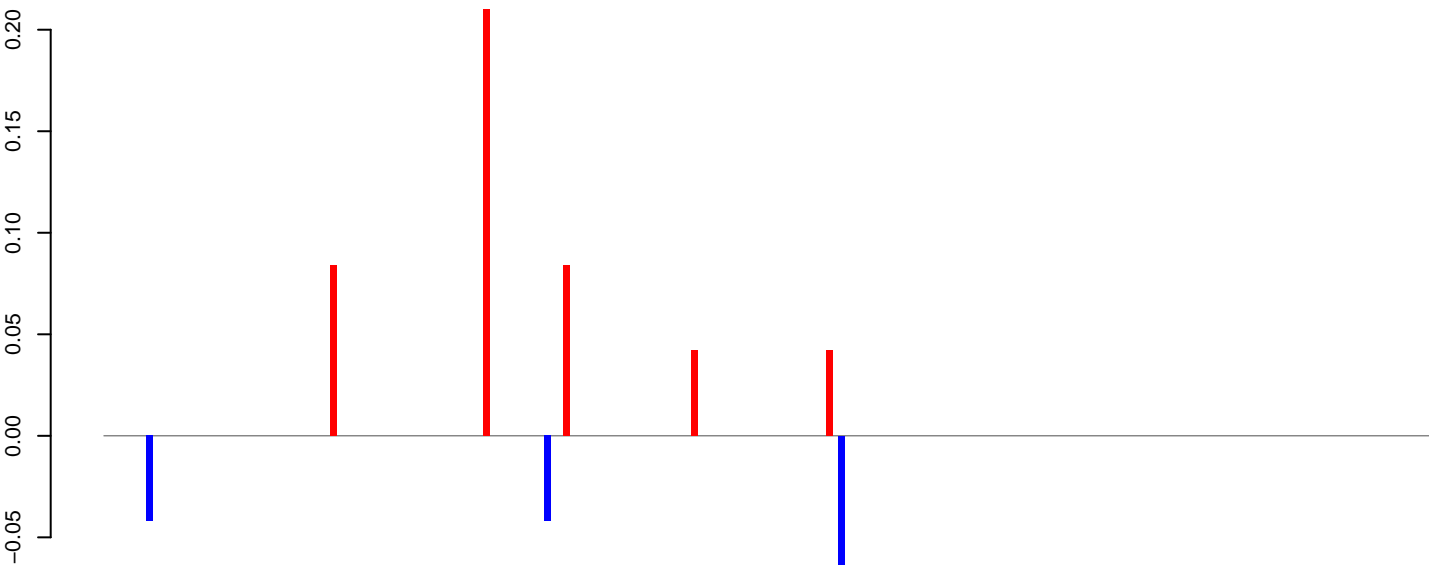
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



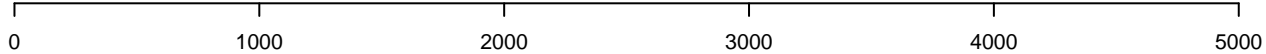
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep

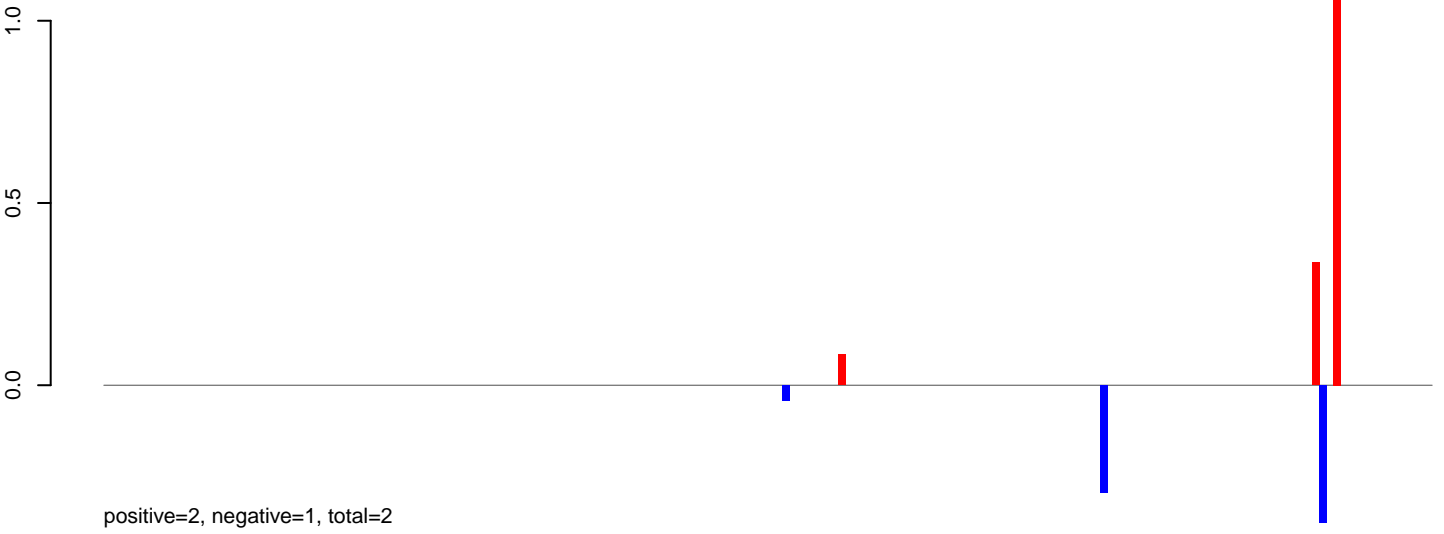


positive=0, negative=0, total=1

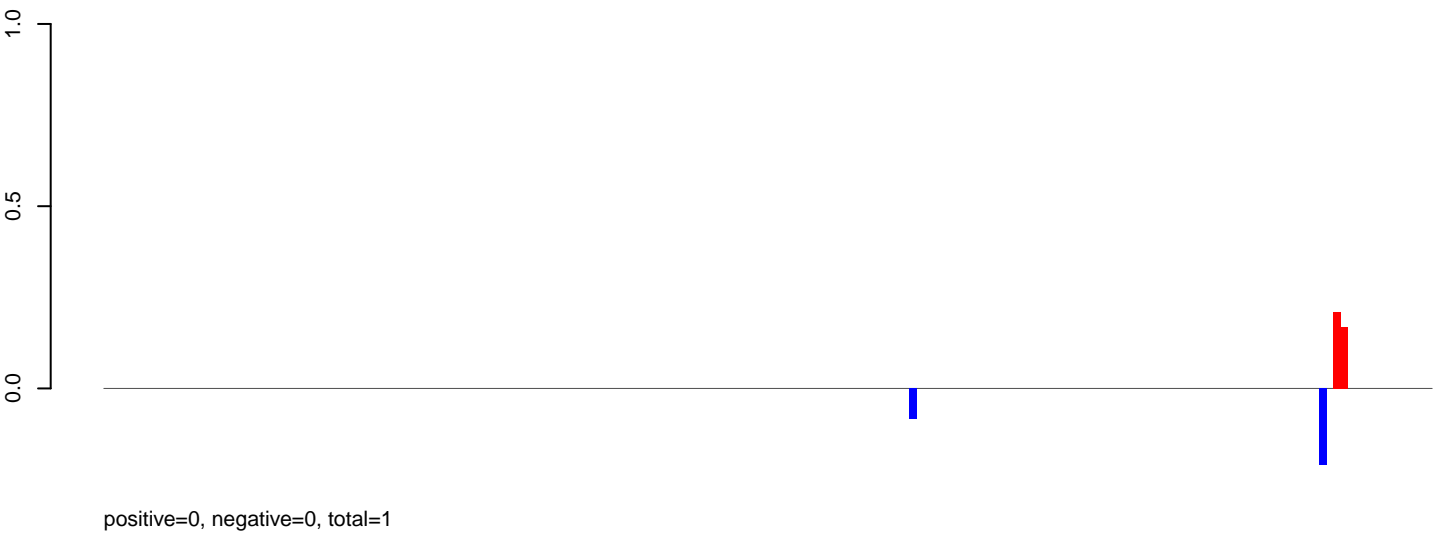
Window size=25, length=5415, TE@ltr-1_family-3794@LTR_Pao:1-5415



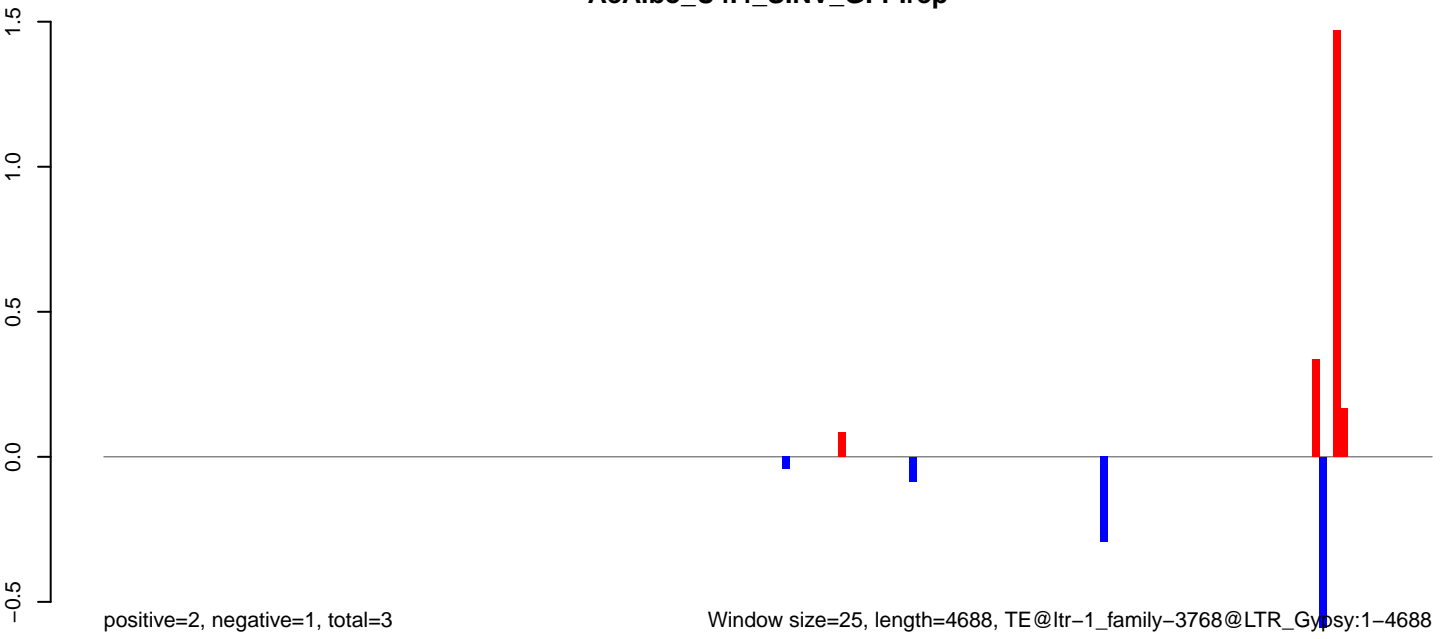
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



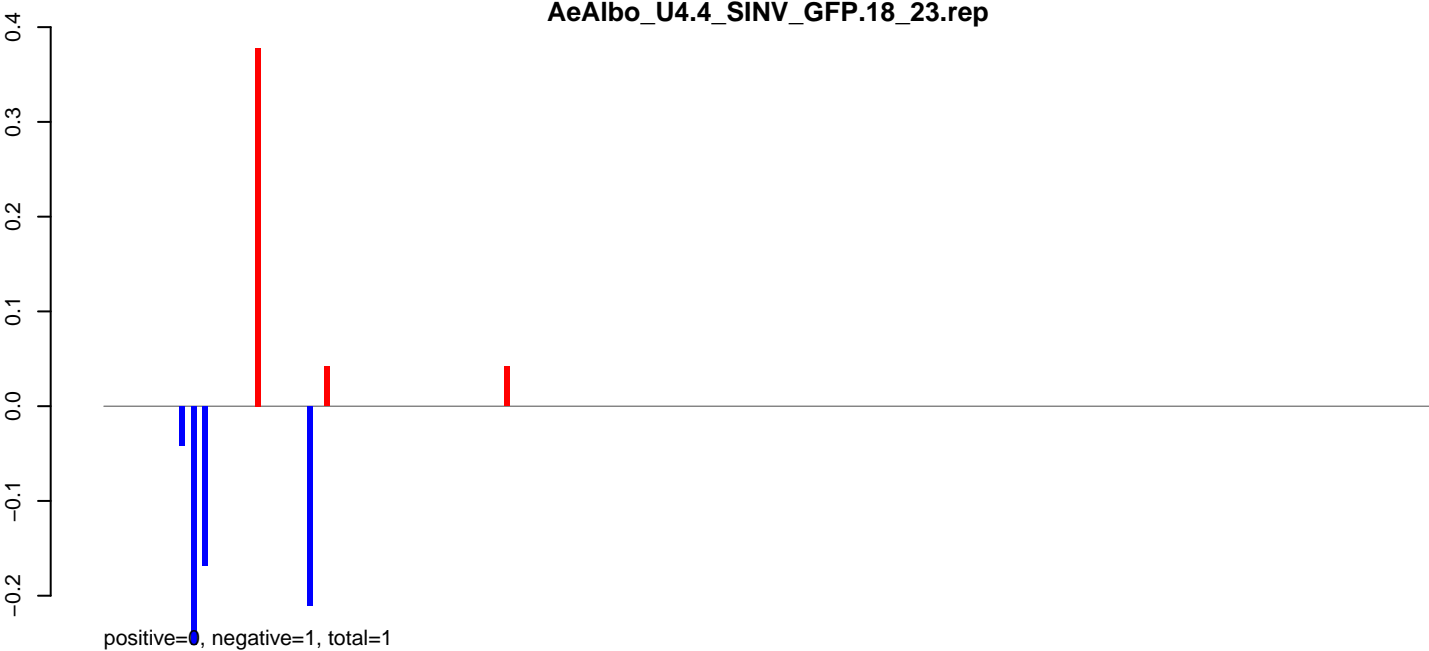
AeAlbo_U4.4_SINV_GFP.rep



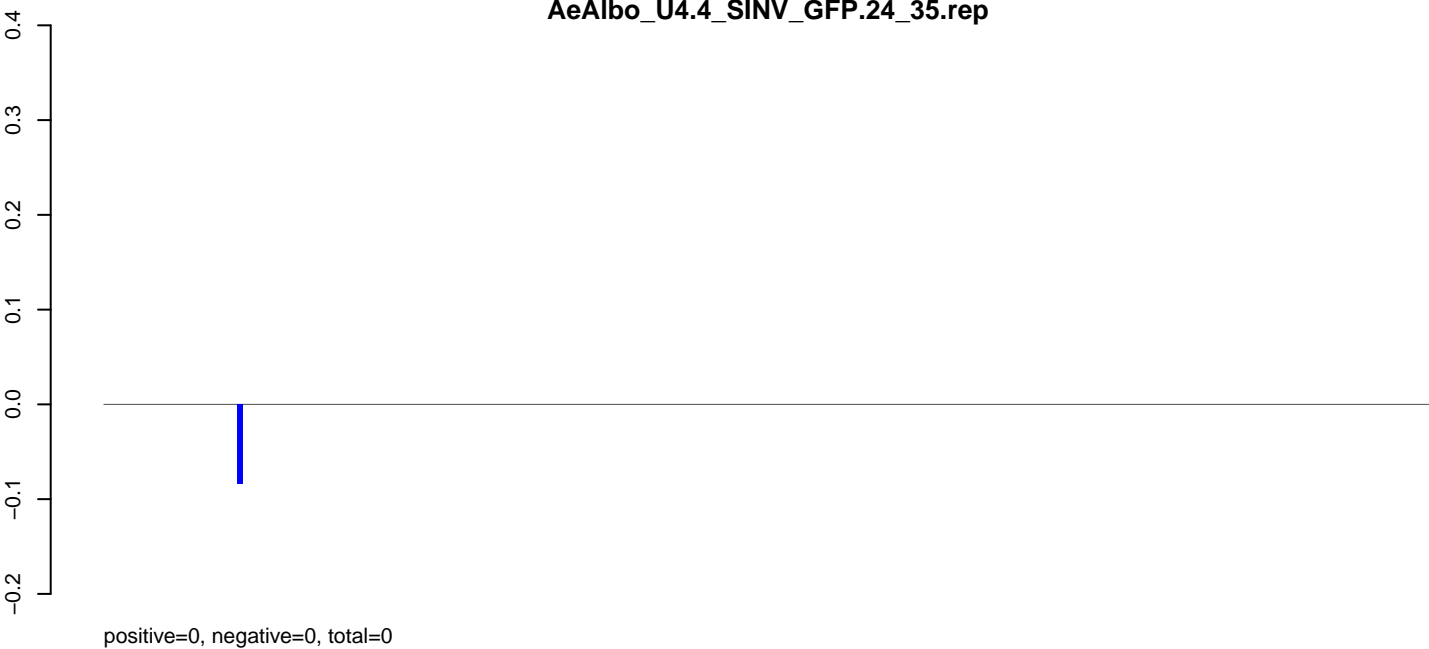
Window size=25, length=4688, TE@ltr-1_family-3768@LTR_Gypsy:1-4688

0 1000 2000 3000 4000

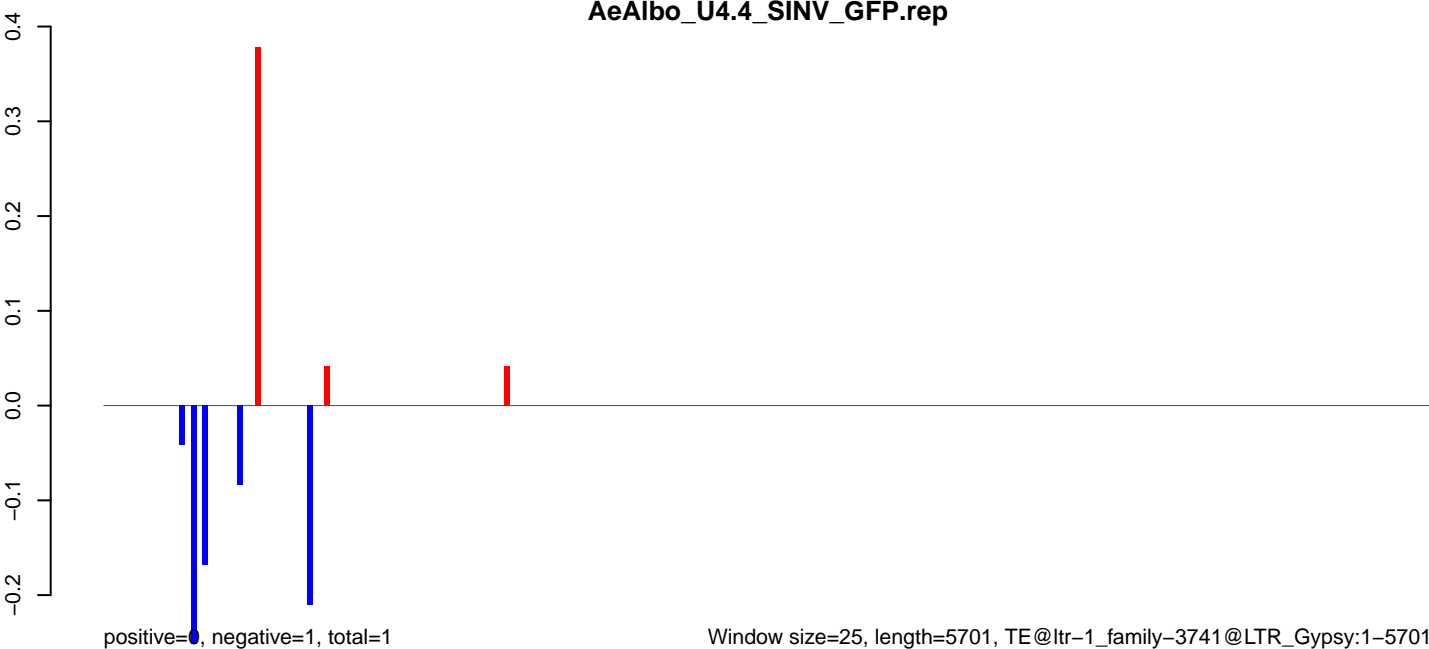
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



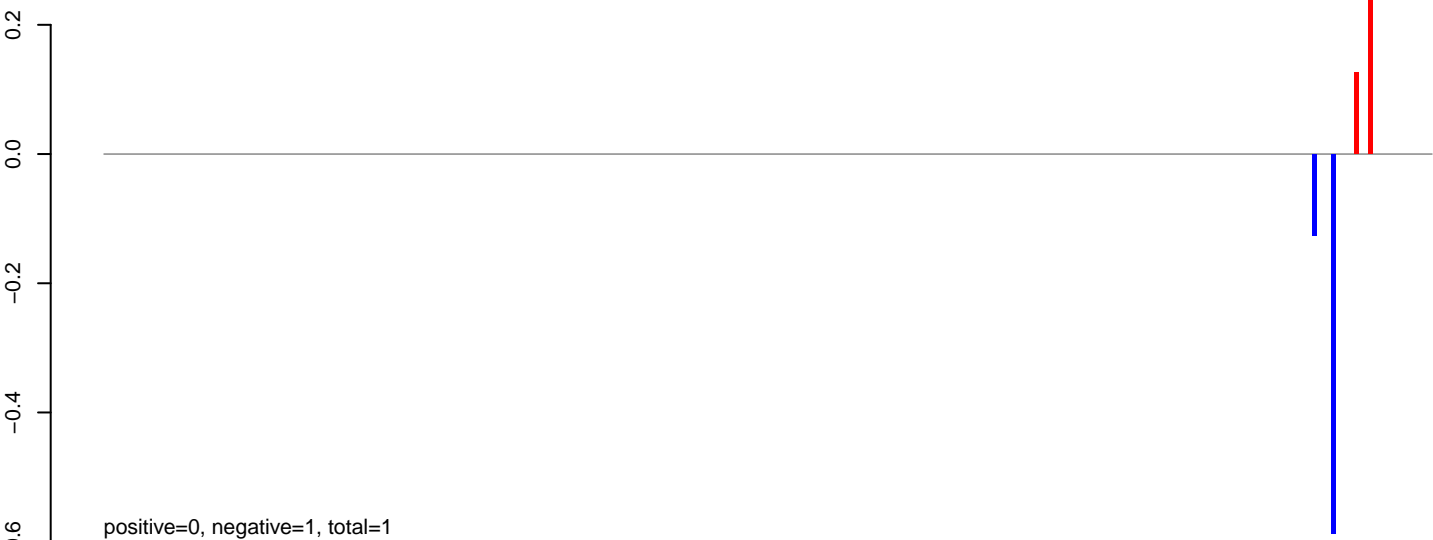
AeAlbo_U4.4_SINV_GFP.rep



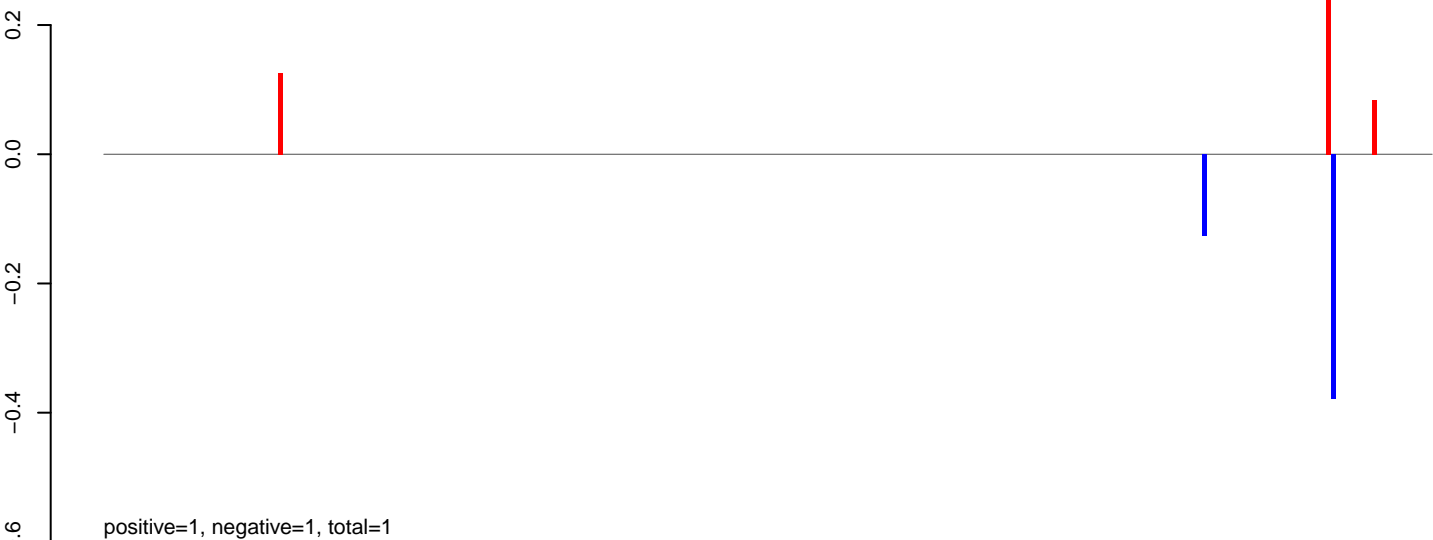
Window size=25, length=5701, TE@ltr-1_family-3741@LTR_Gypsy:1-5701

0 1000 2000 3000 4000 5000

AeAlbo_U4.4_SINV_GFP.18_23.rep



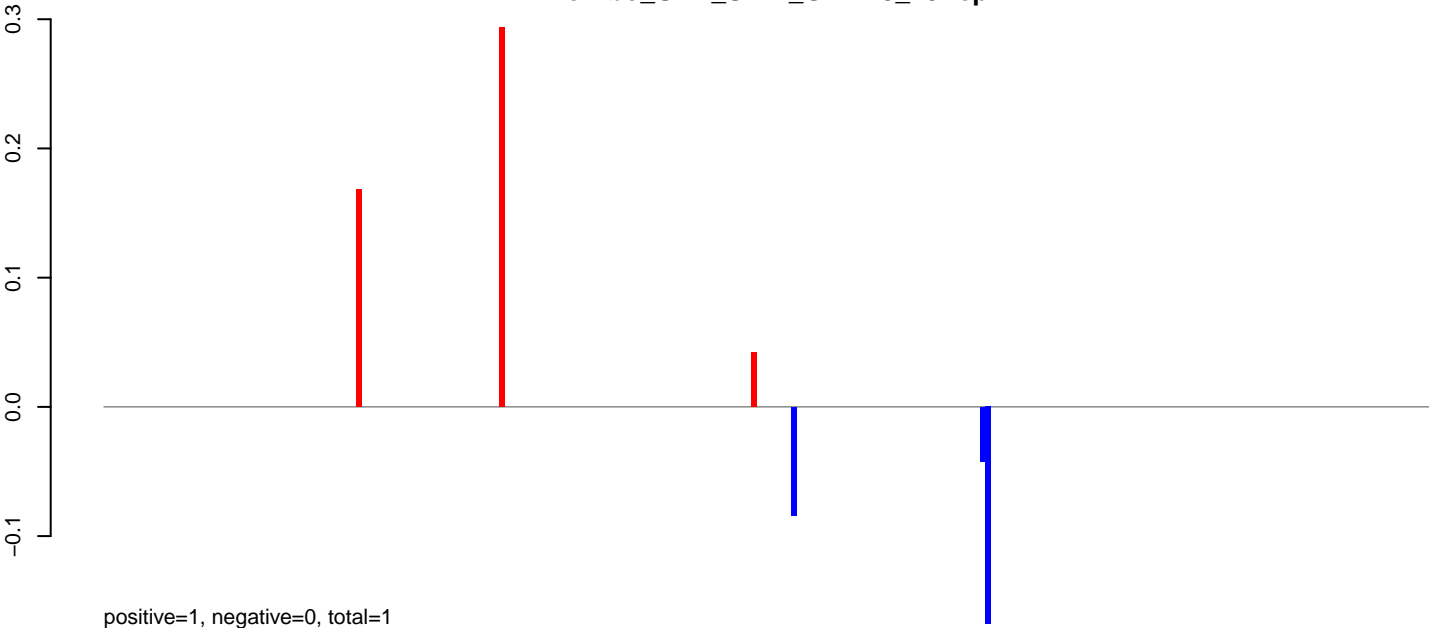
AeAlbo_U4.4_SINV_GFP.24_35.rep



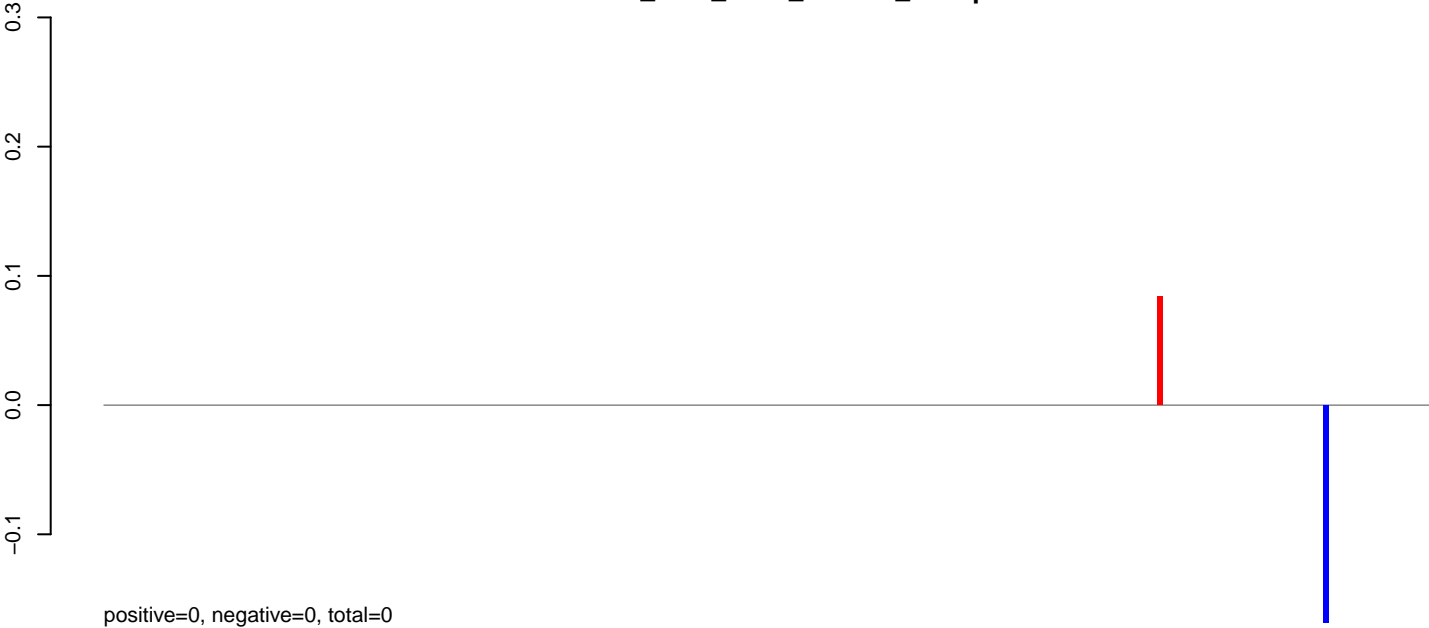
AeAlbo_U4.4_SINV_GFP.rep



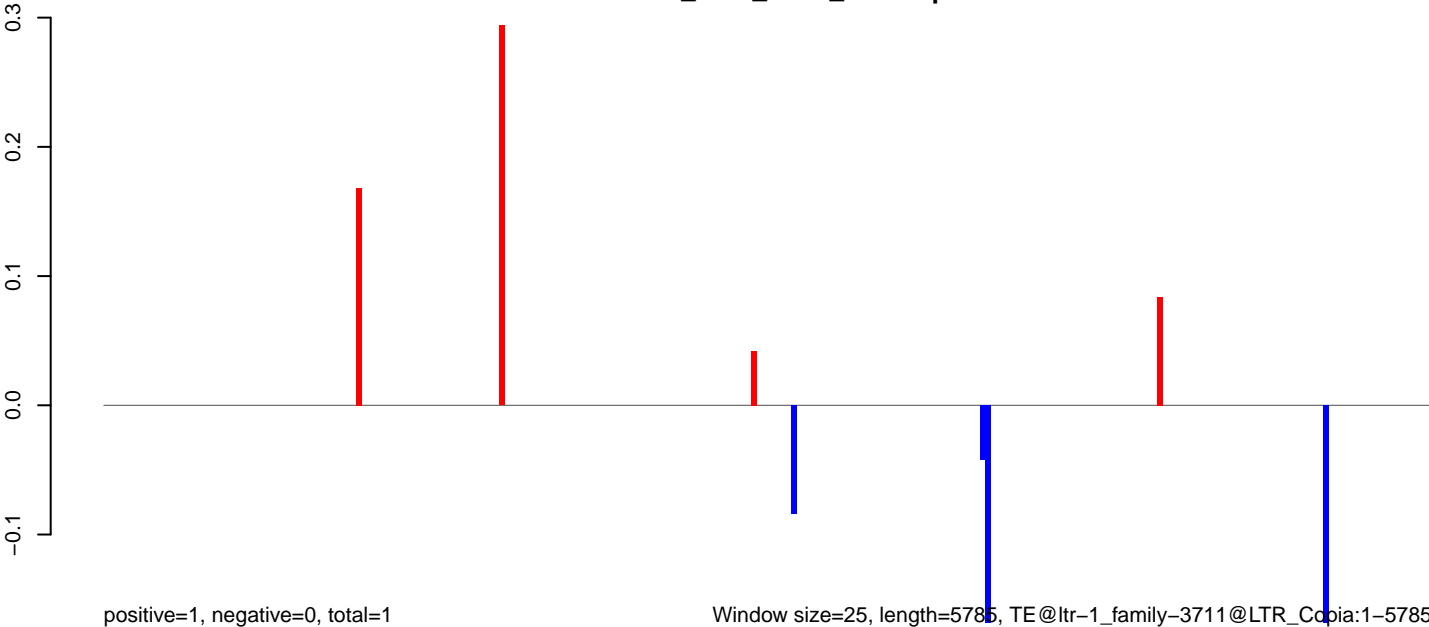
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



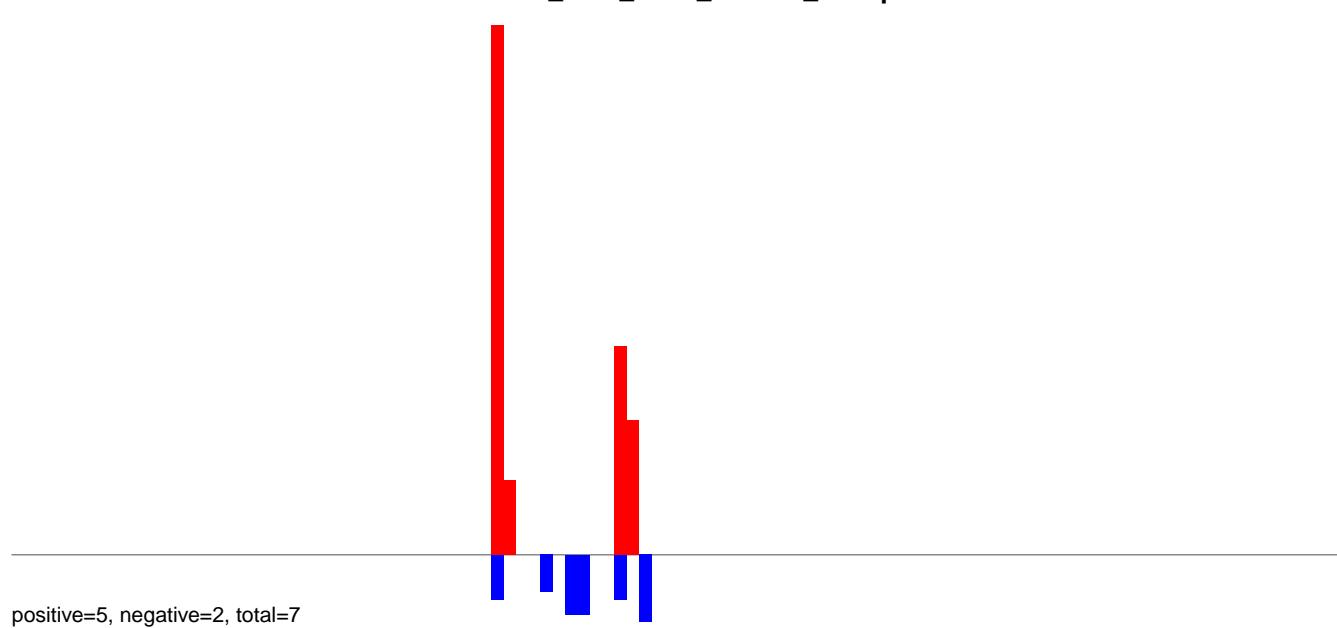
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=5785, TE@ltr-1_family-3711@LTR_Copia:1-5785

0 1000 2000 3000 4000 5000 6000

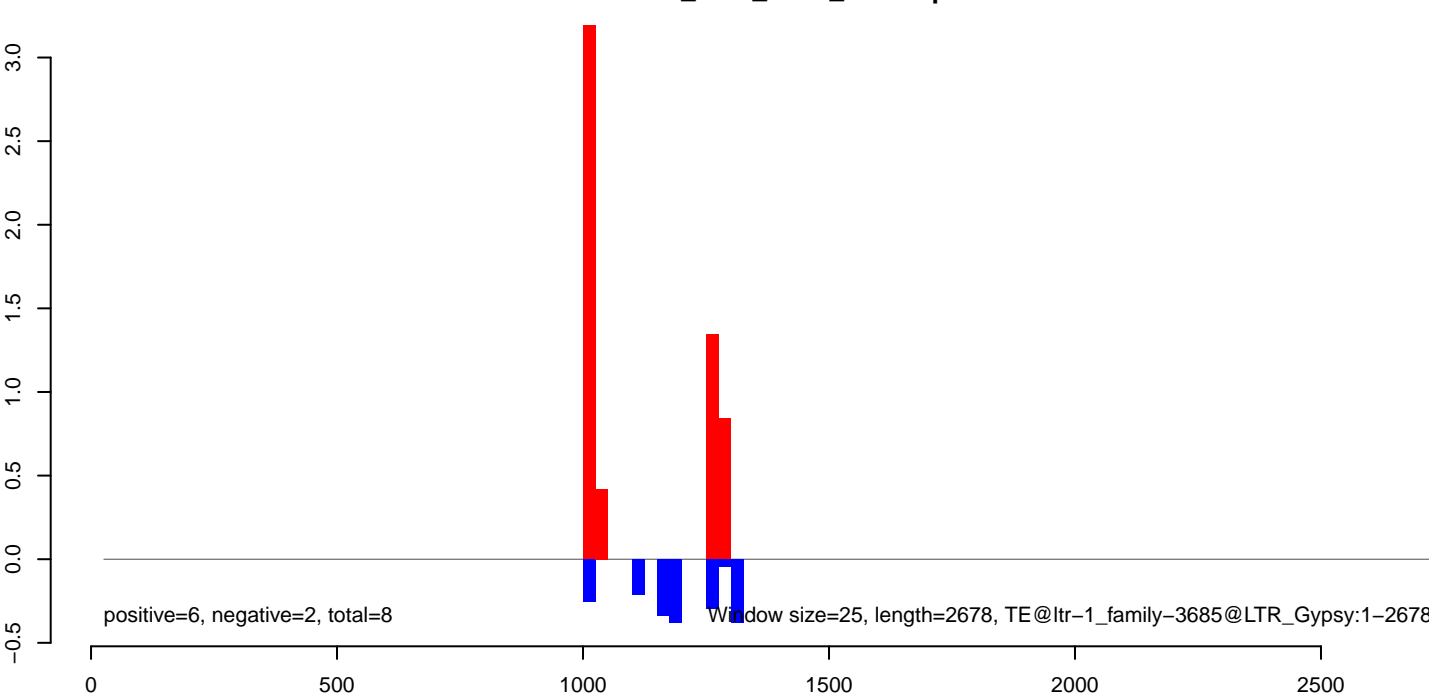
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



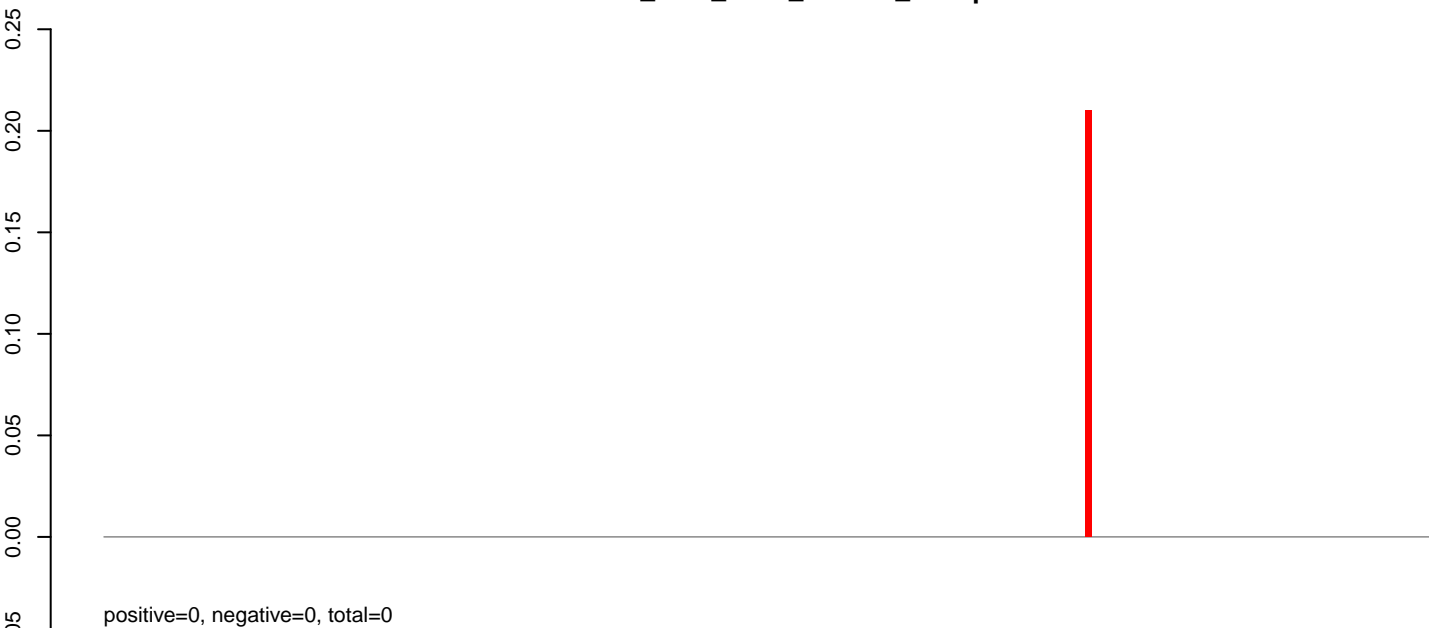
AeAlbo_U4.4_SINV_GFP.rep



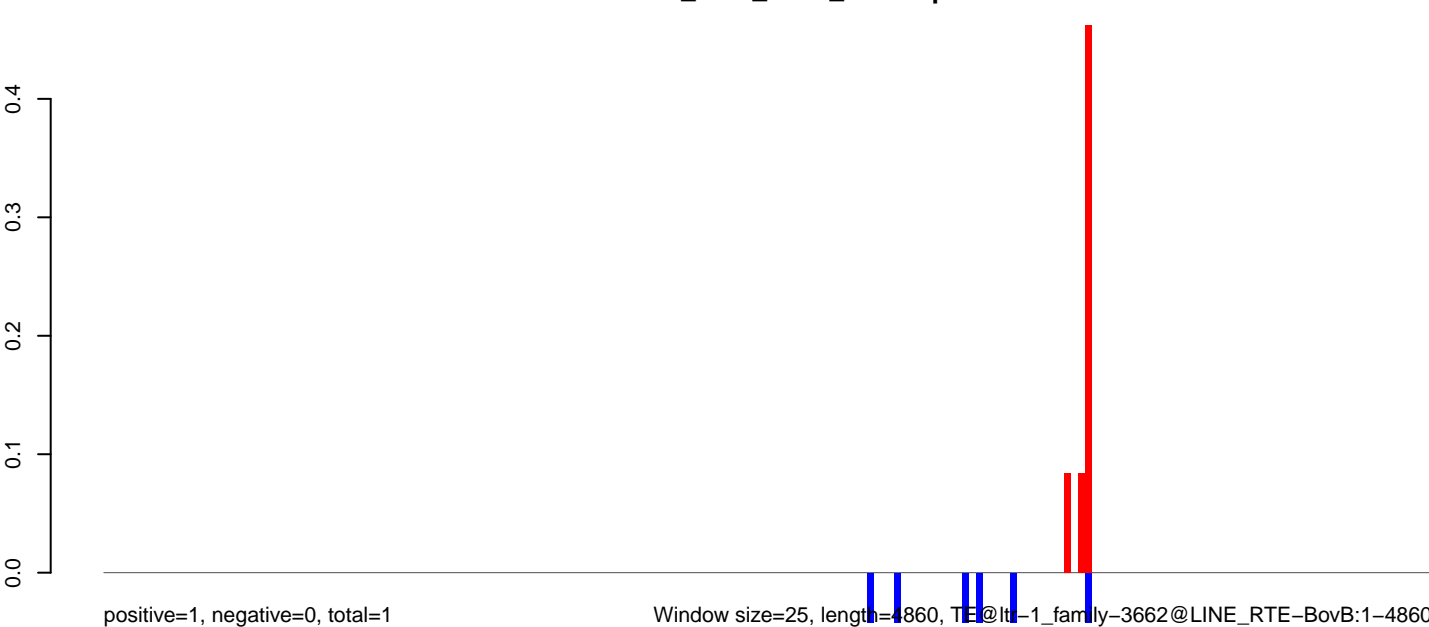
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



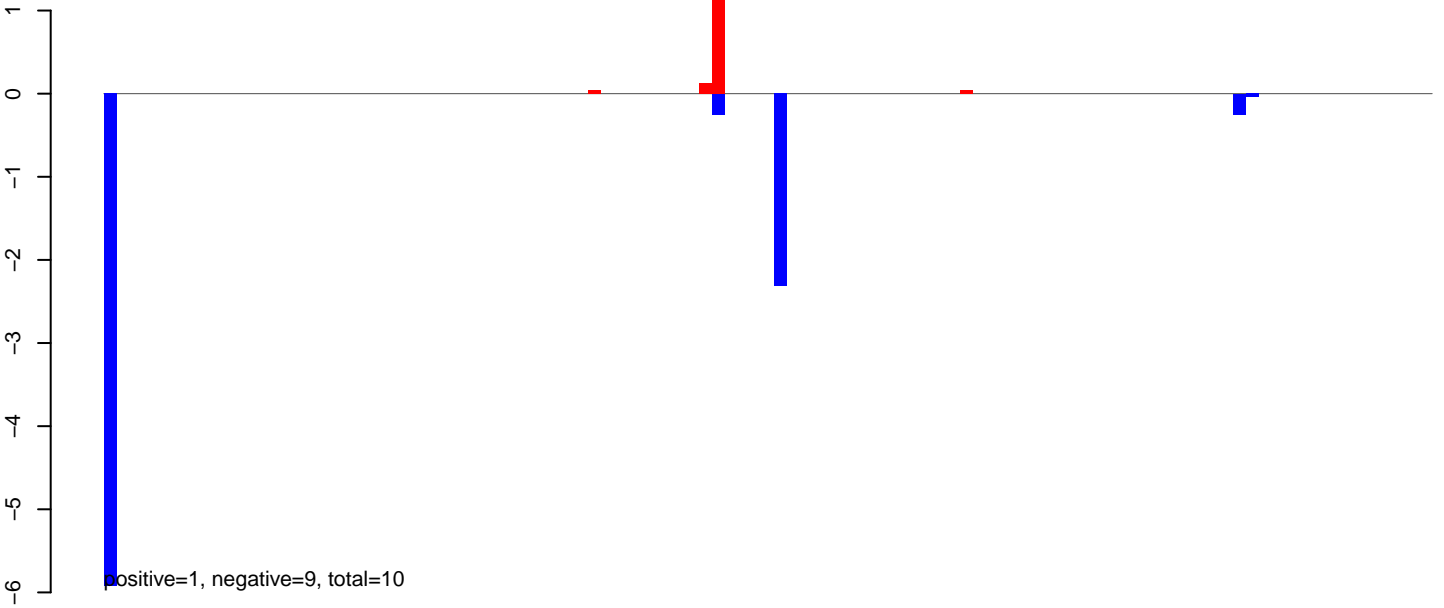
AeAlbo_U4.4_SINV_GFP.rep



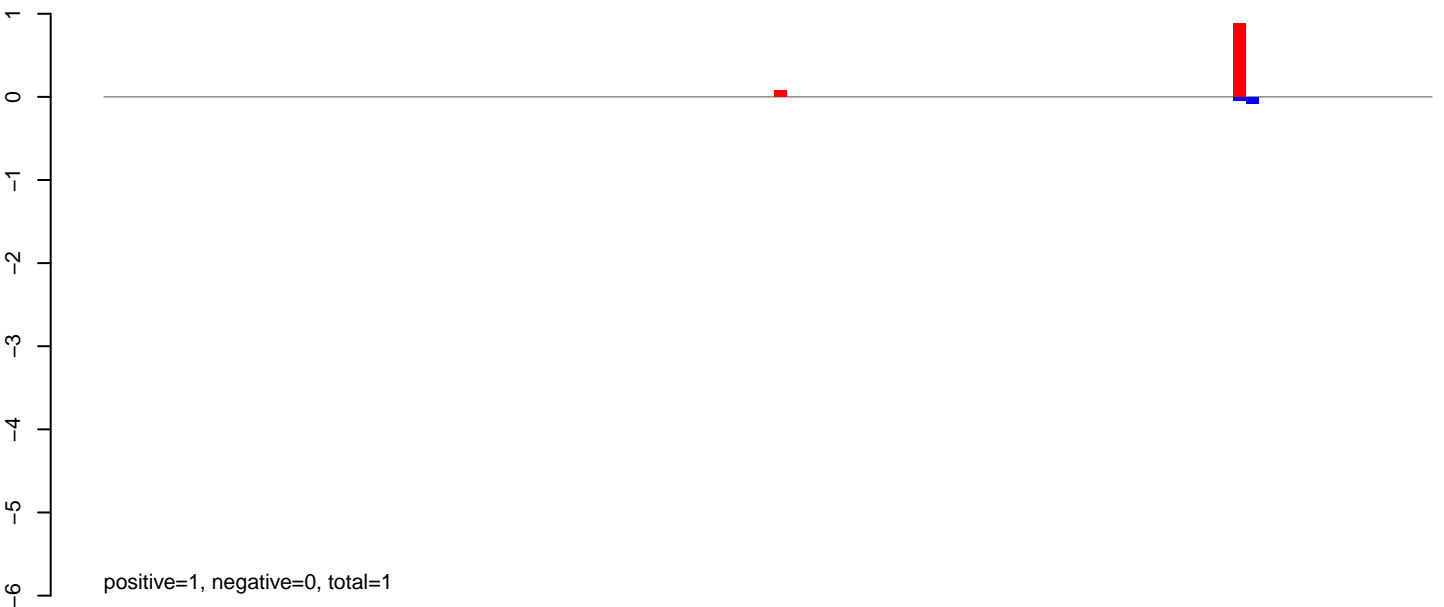
Window size=25, length=4860, TE@lt-1_family-3662@LINE RTE-BovB:1-4860

0 1000 2000 3000 4000 5000

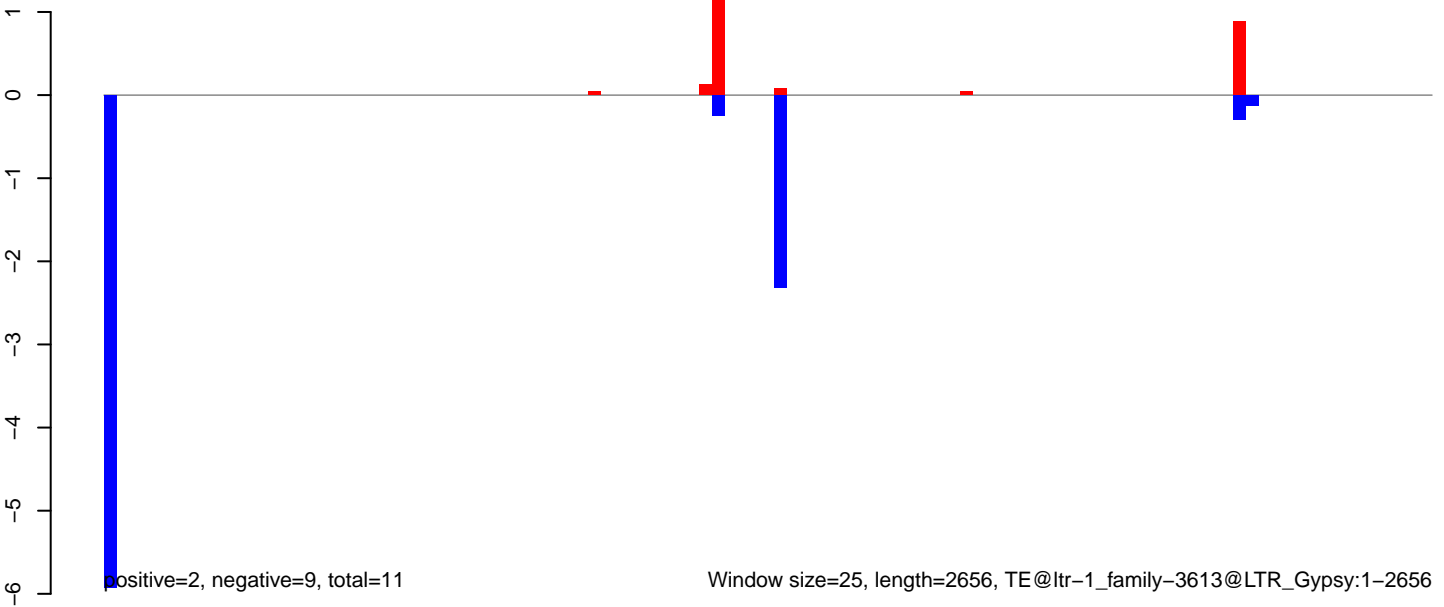
AeAlbo_U4.4_SINV_GFP.18_23.rep



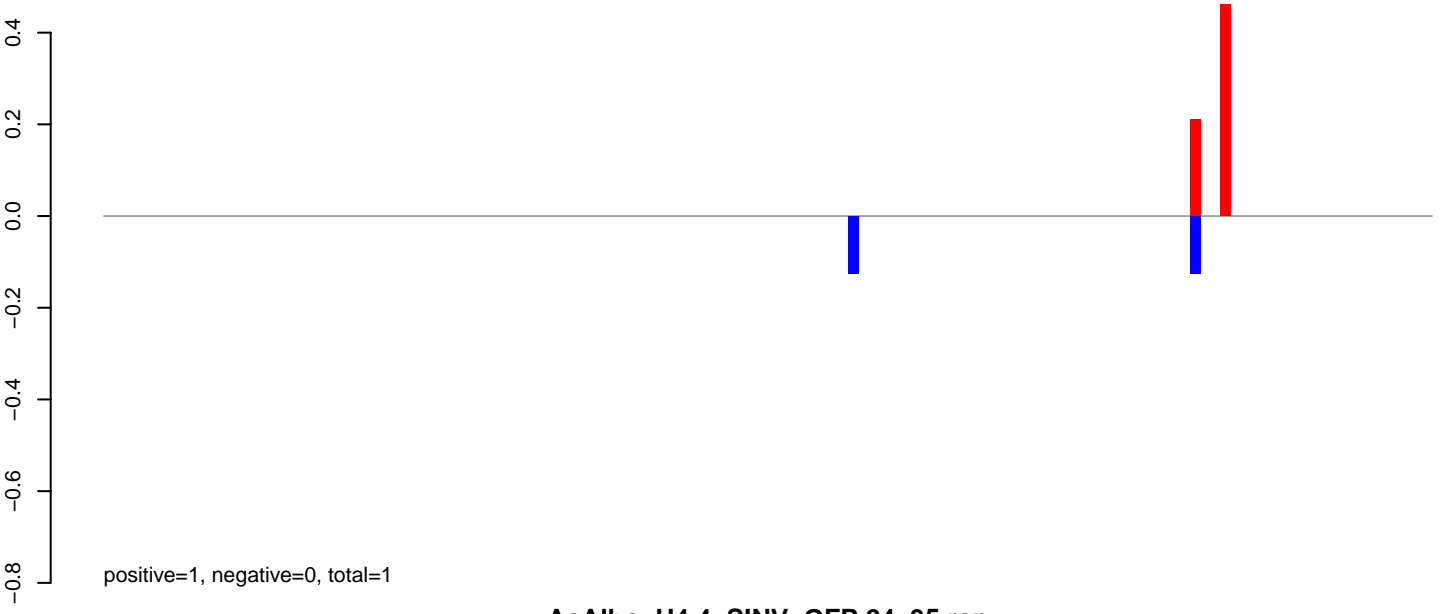
AeAlbo_U4.4_SINV_GFP.24_35.rep



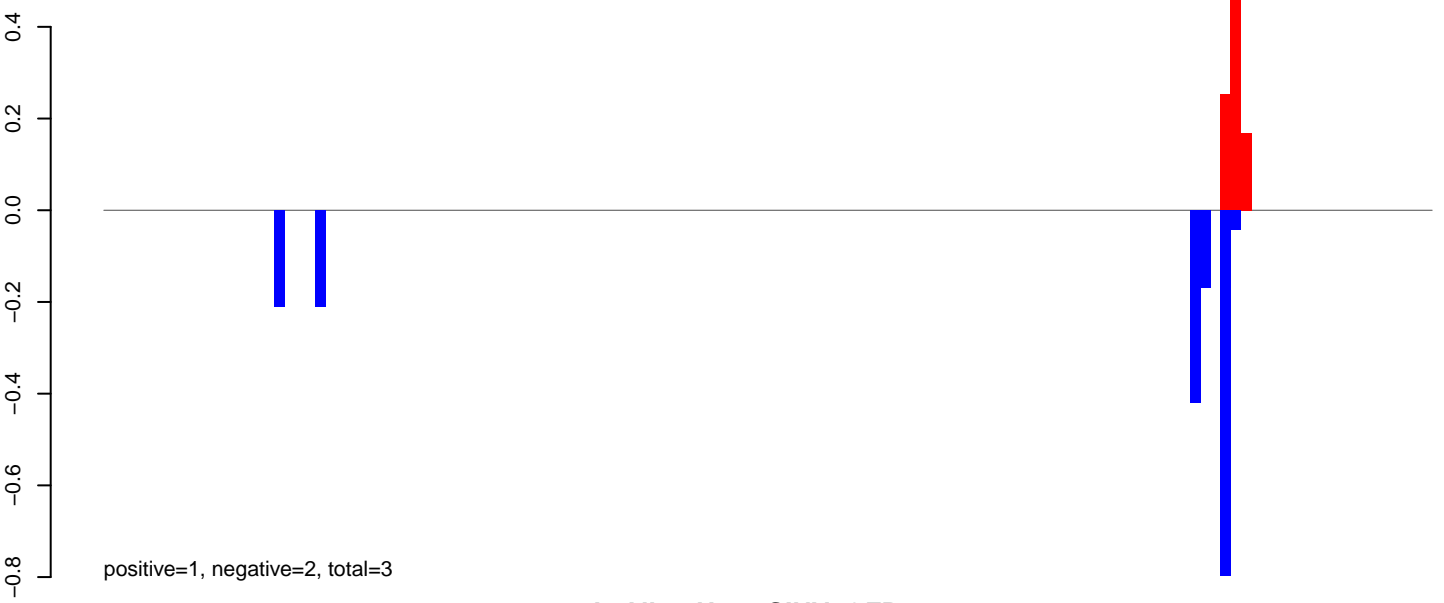
AeAlbo_U4.4_SINV_GFP.rep



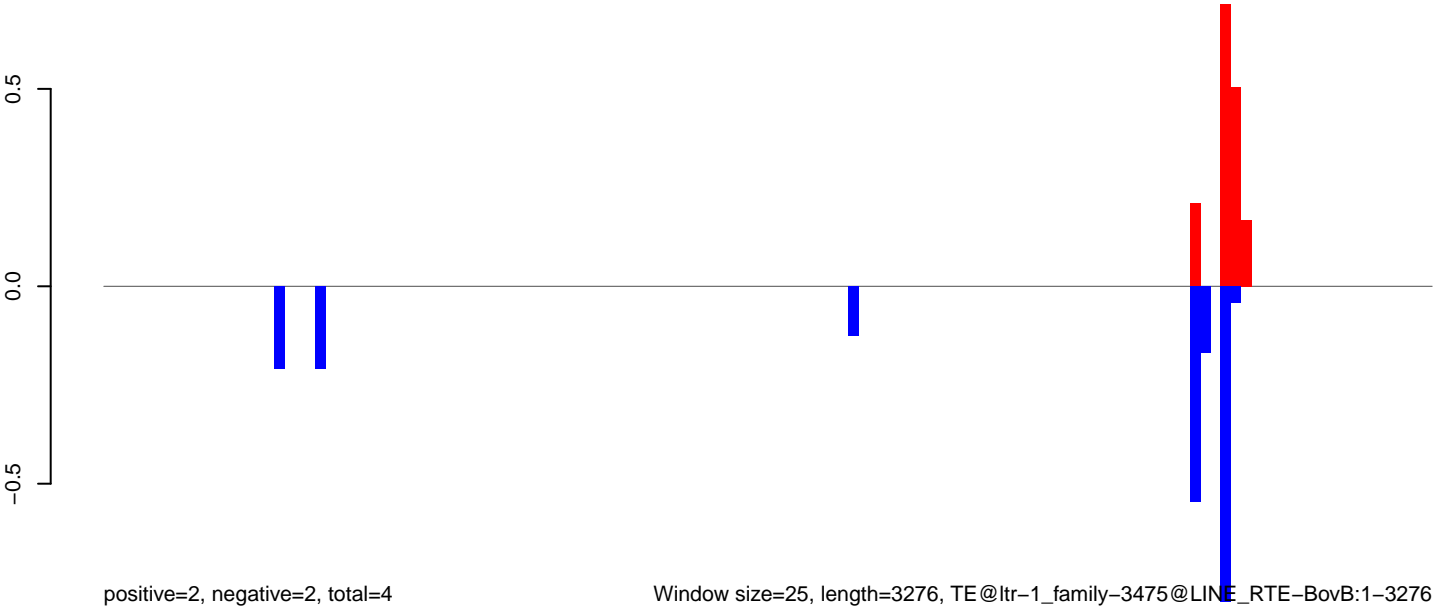
AeAlbo_U4.4_SINV_GFP.18_23.rep



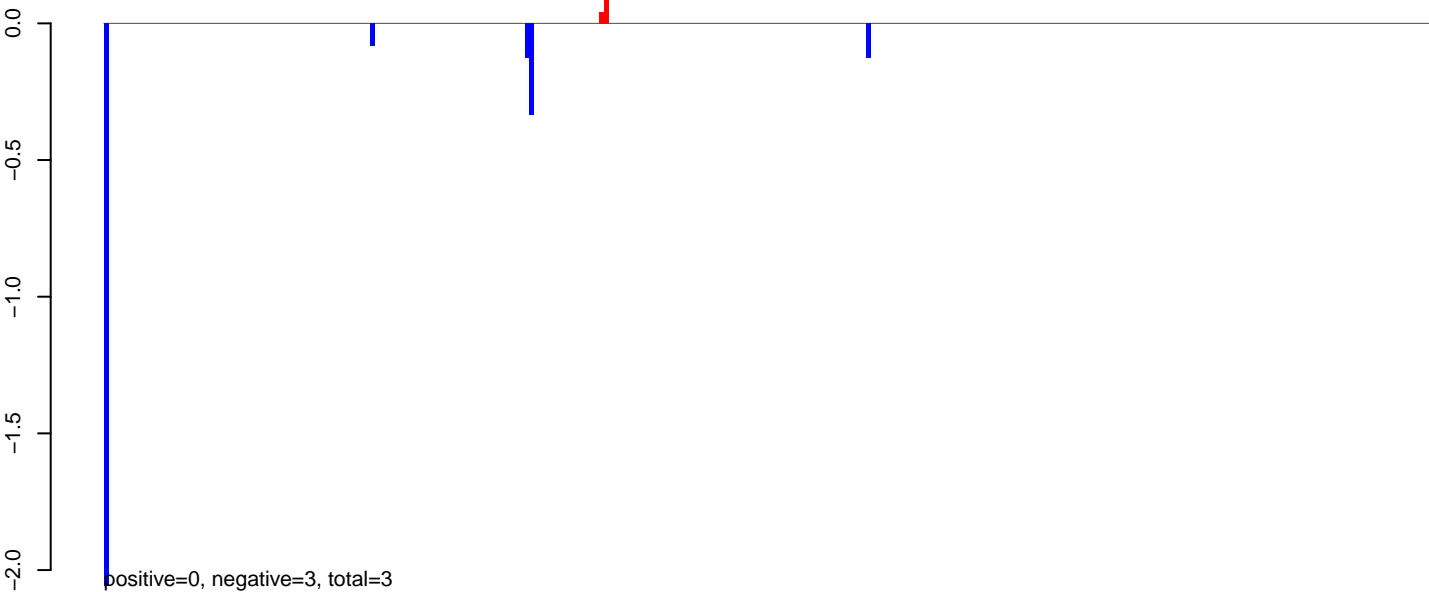
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



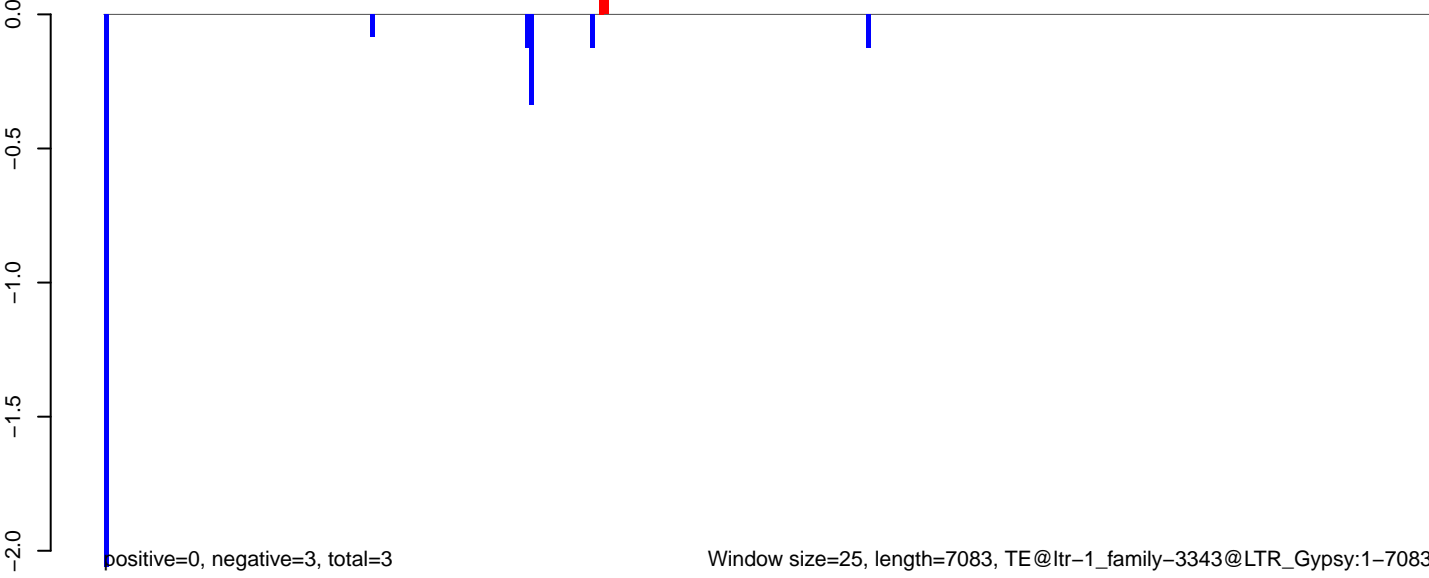
AeAlbo_U4.4_SINV_GFP.18_23.rep



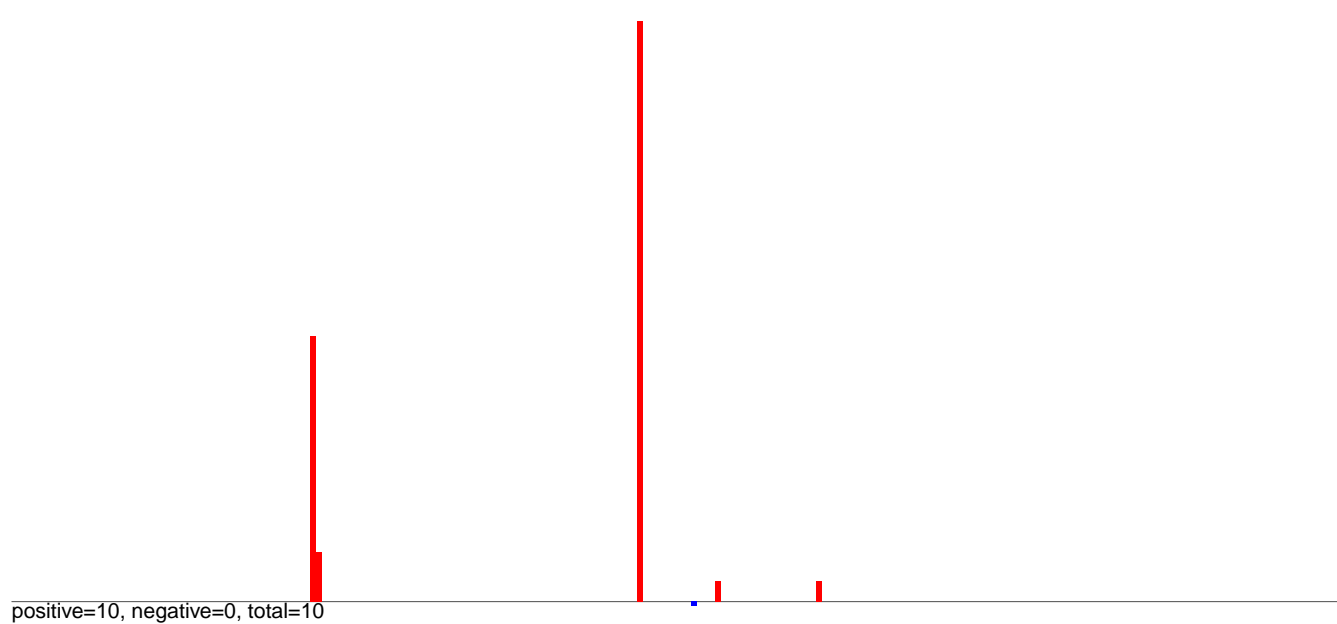
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



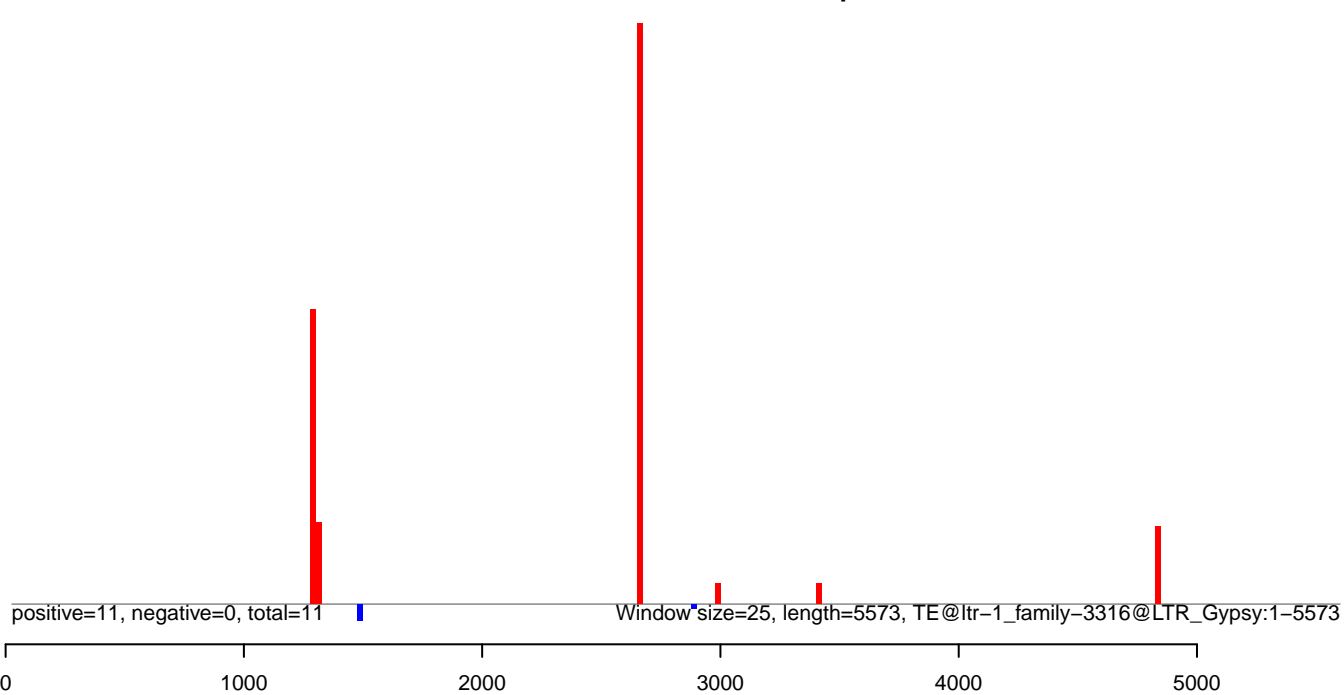
AeAlbo_U4.4_SINV_GFP.18_23.rep



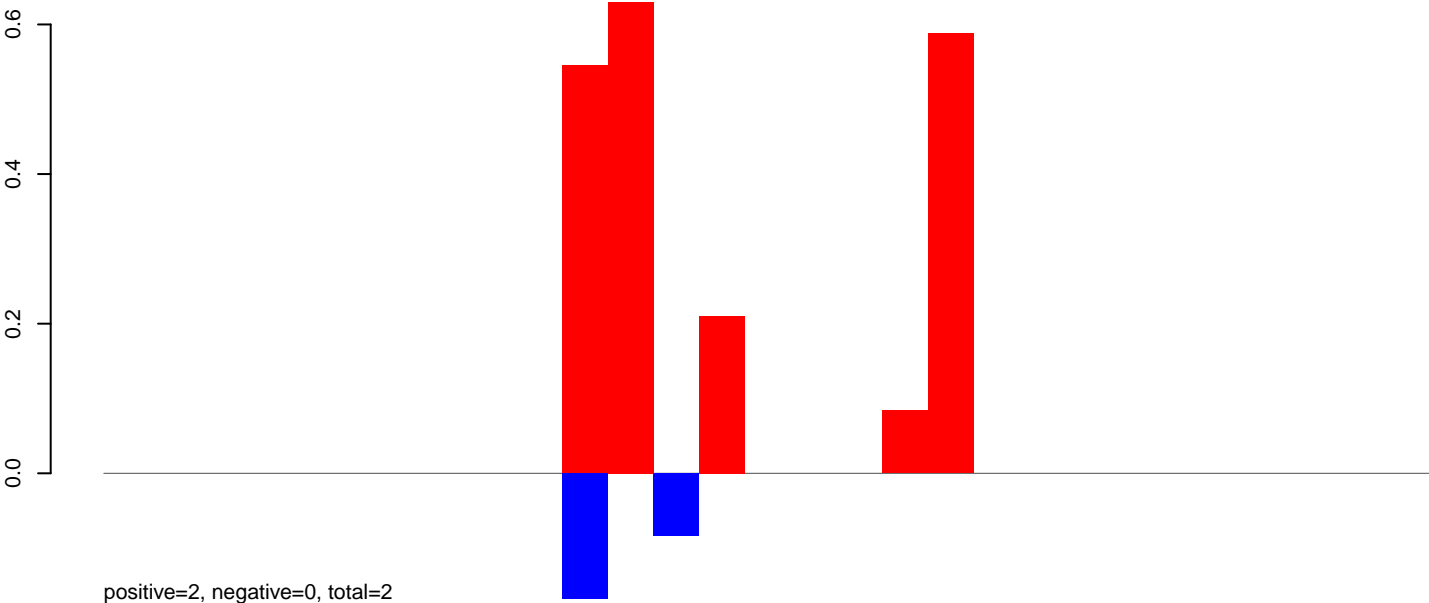
AeAlbo_U4.4_SINV_GFP.24_35.rep



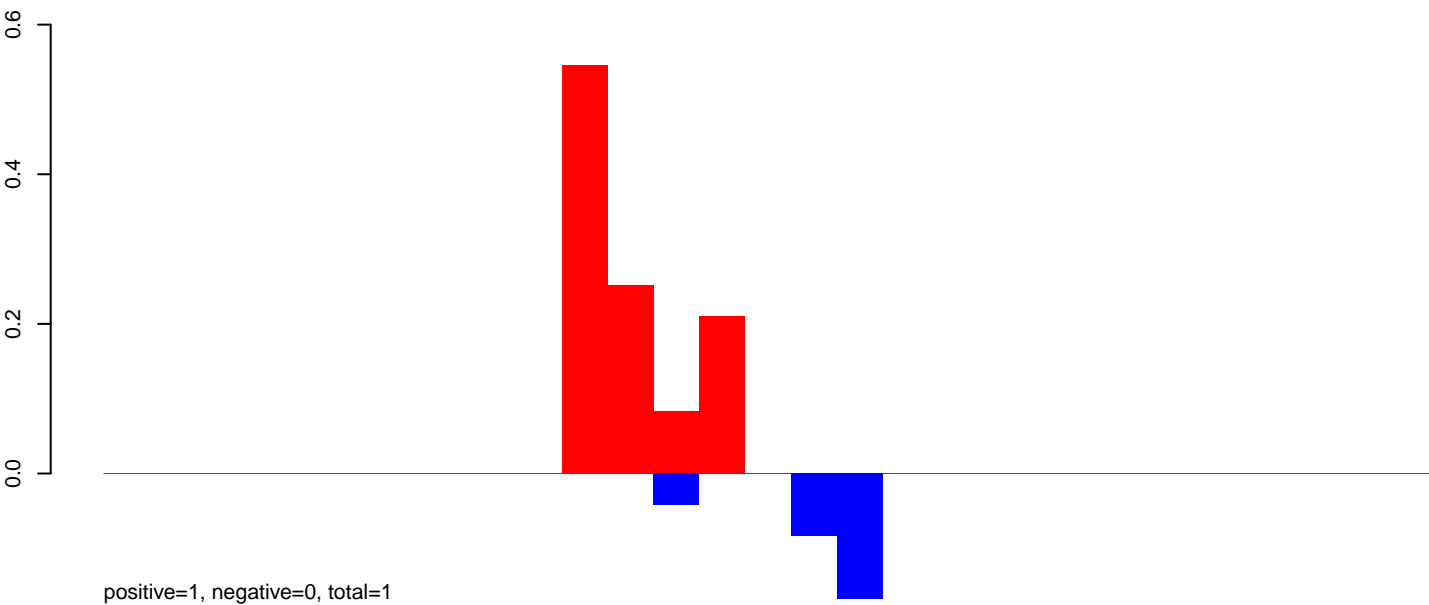
AeAlbo_U4.4_SINV_GFP.rep



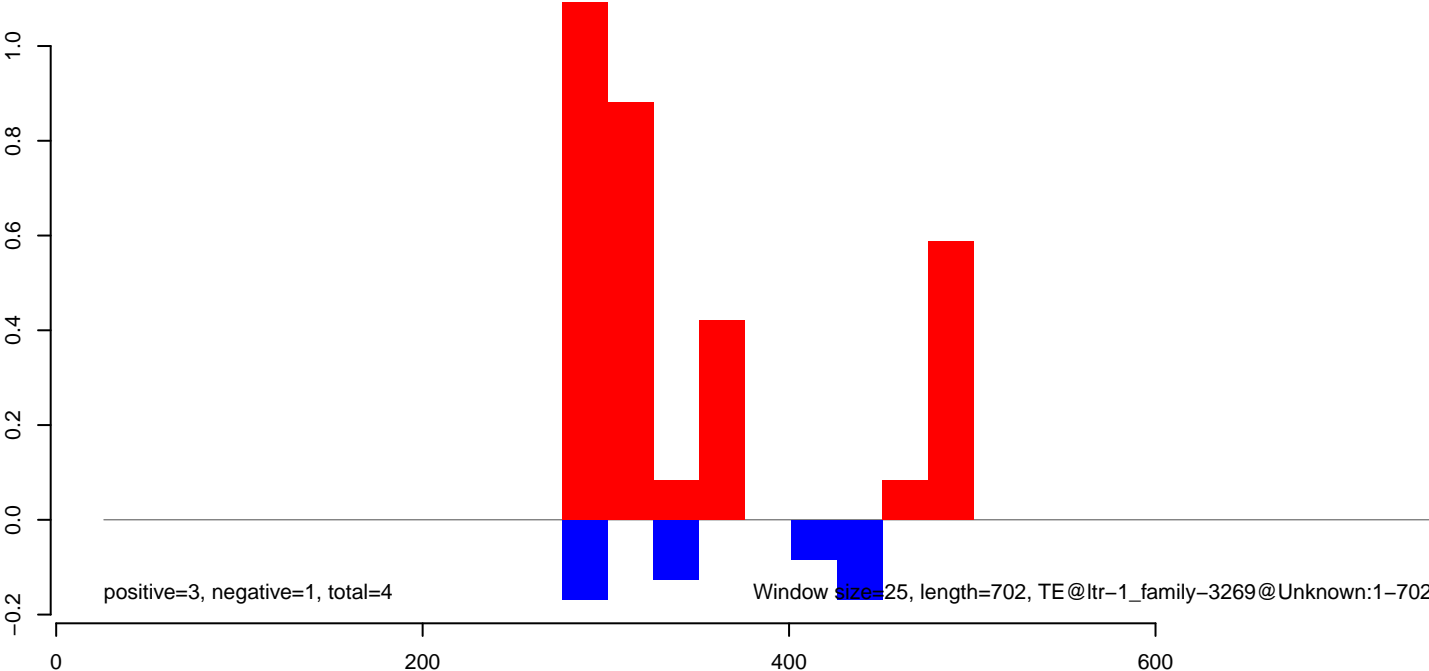
AeAlbo_U4.4_SINV_GFP.18_23.rep



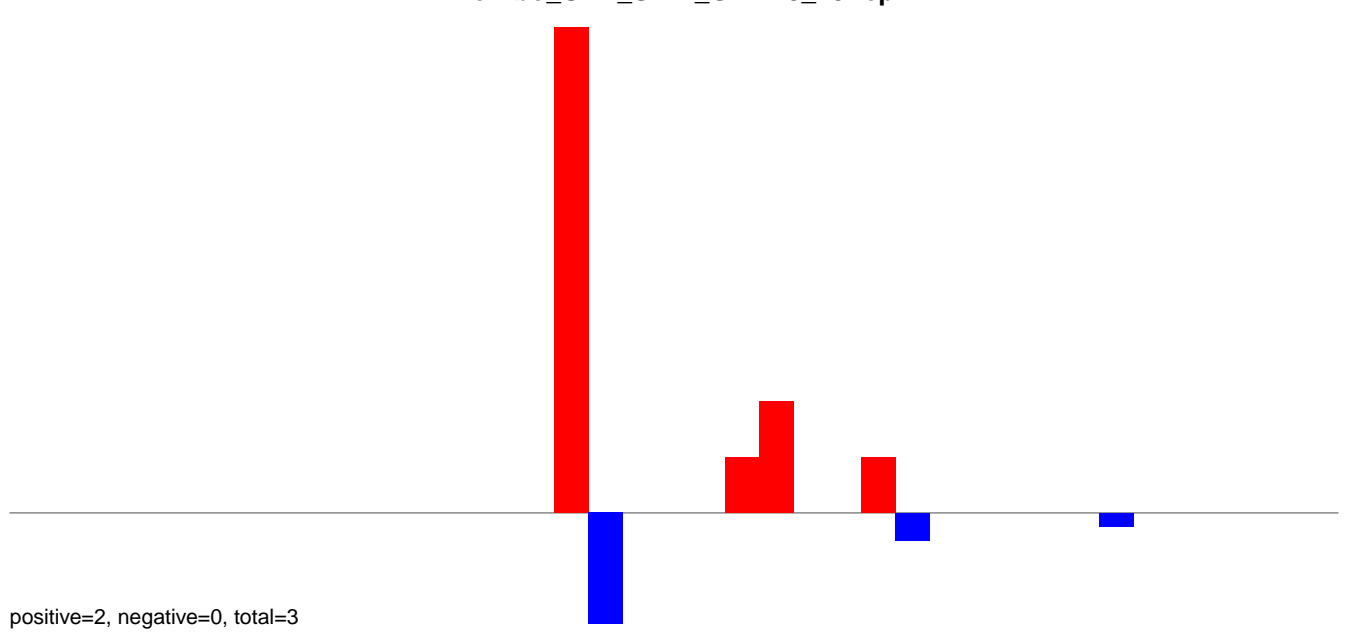
AeAlbo_U4.4_SINV_GFP.24_35.rep



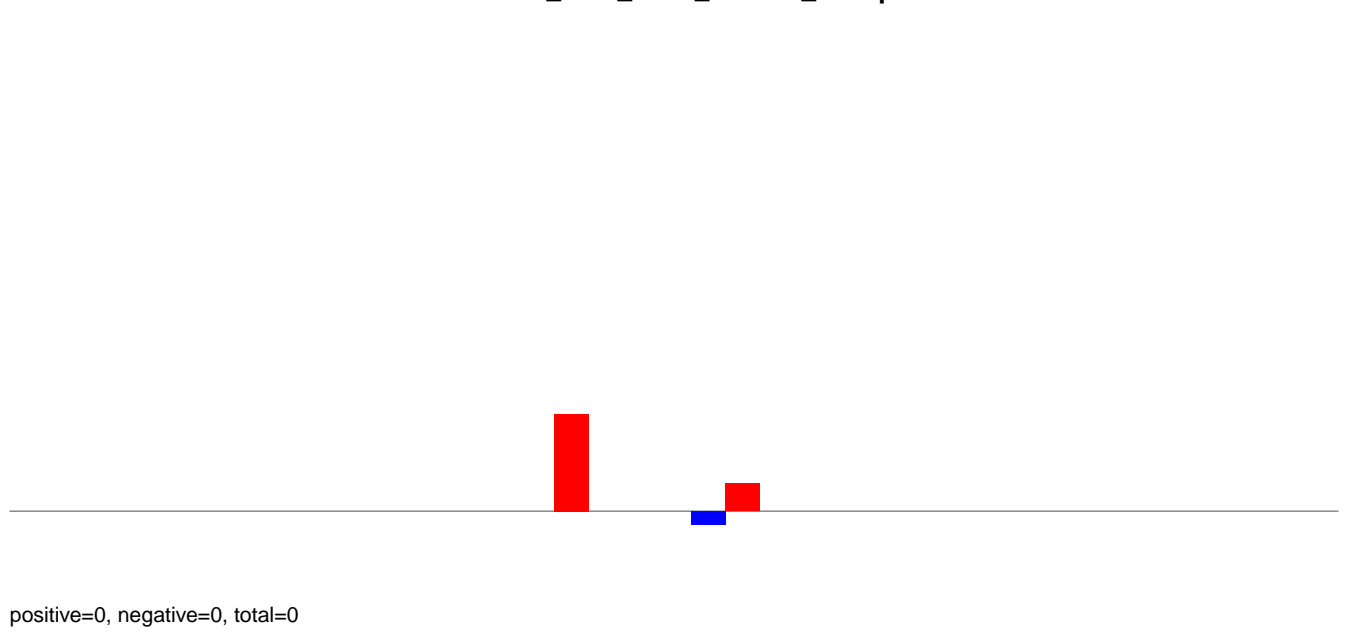
AeAlbo_U4.4_SINV_GFP.rep



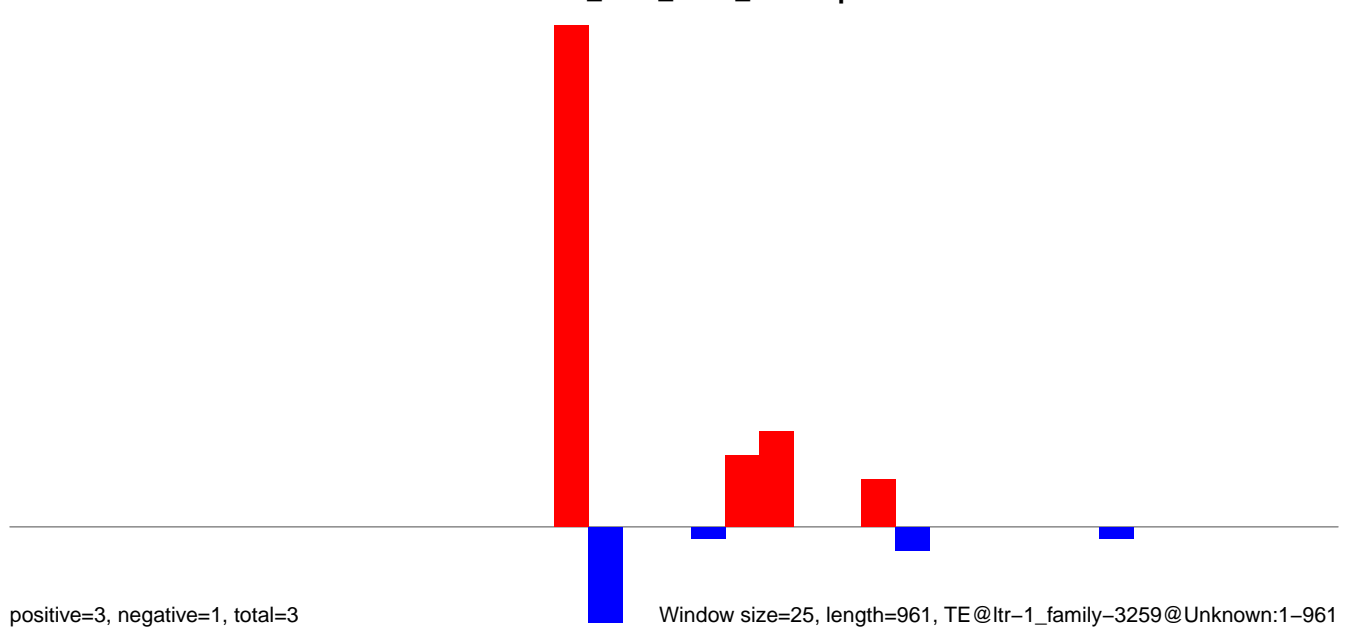
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



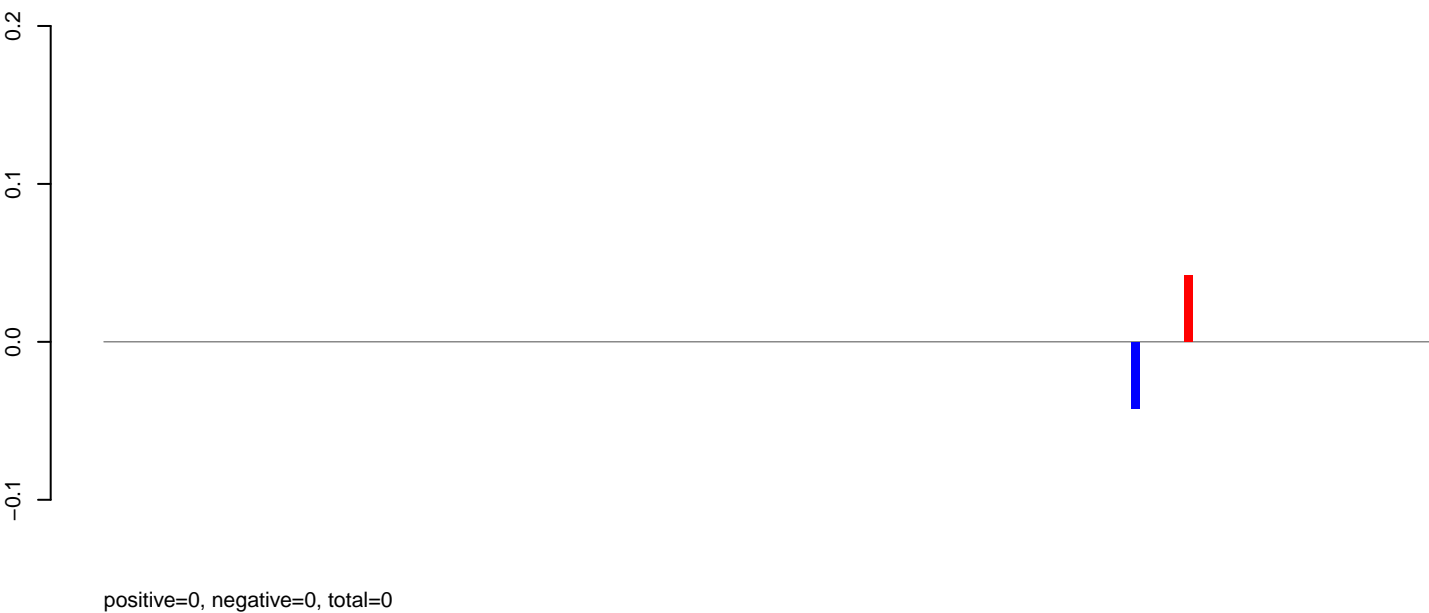
AeAlbo_U4.4_SINV_GFP.rep



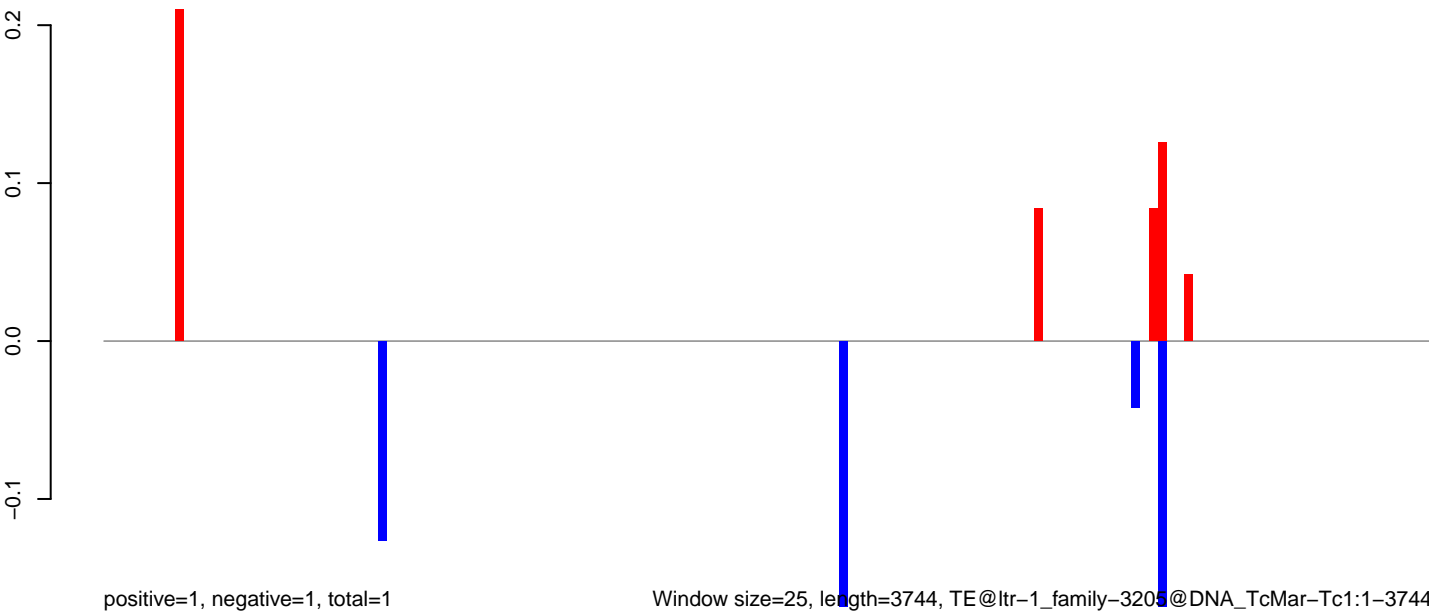
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



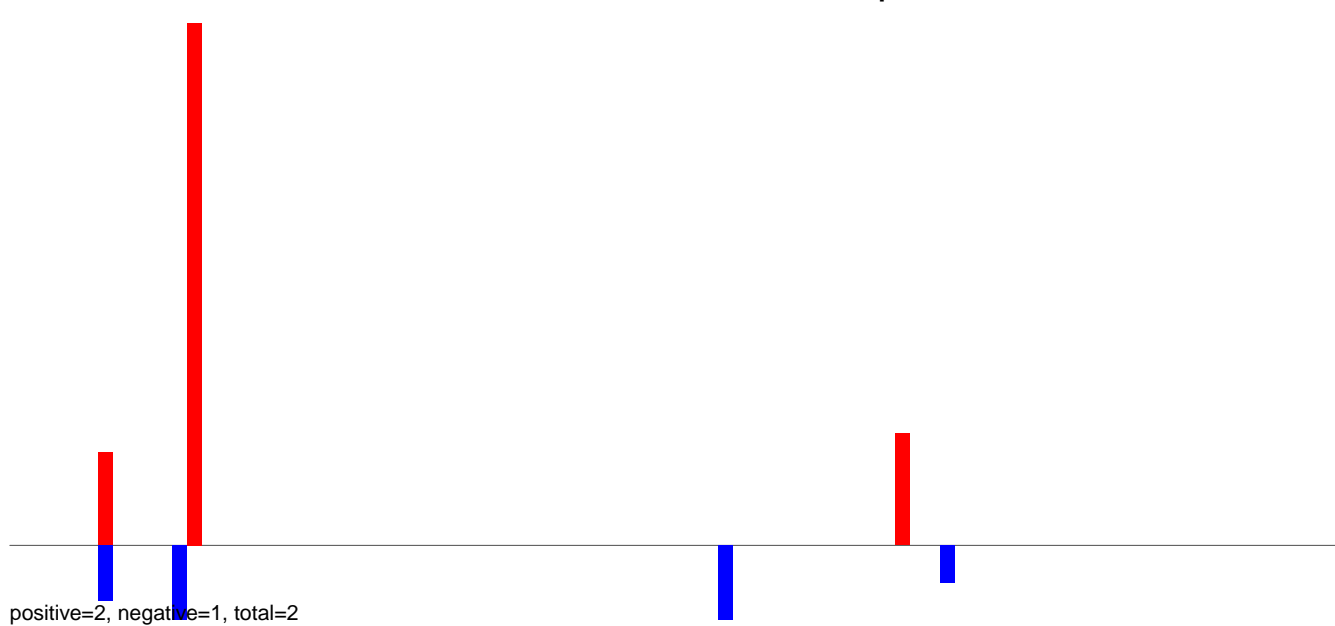
AeAlbo_U4.4_SINV_GFP.rep



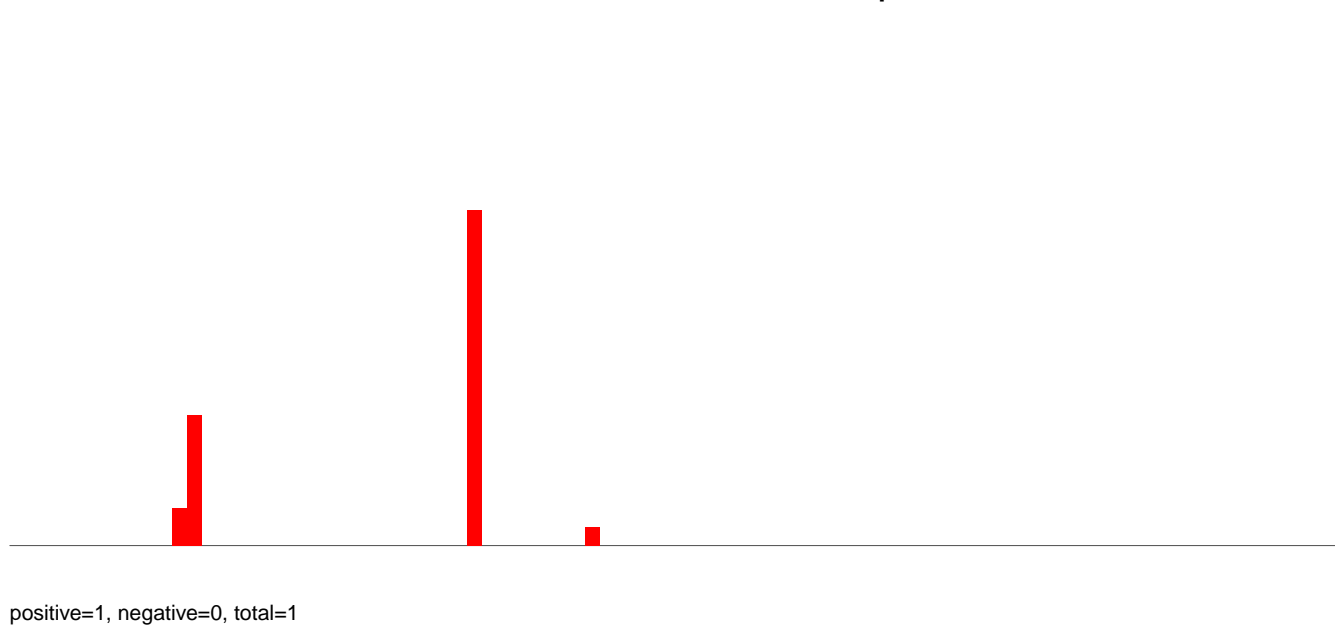
Window size=25, length=3744, TE@ltr-1_family-3205@DNA_TcMar-Tc1:1-3744

0 1000 2000 3000

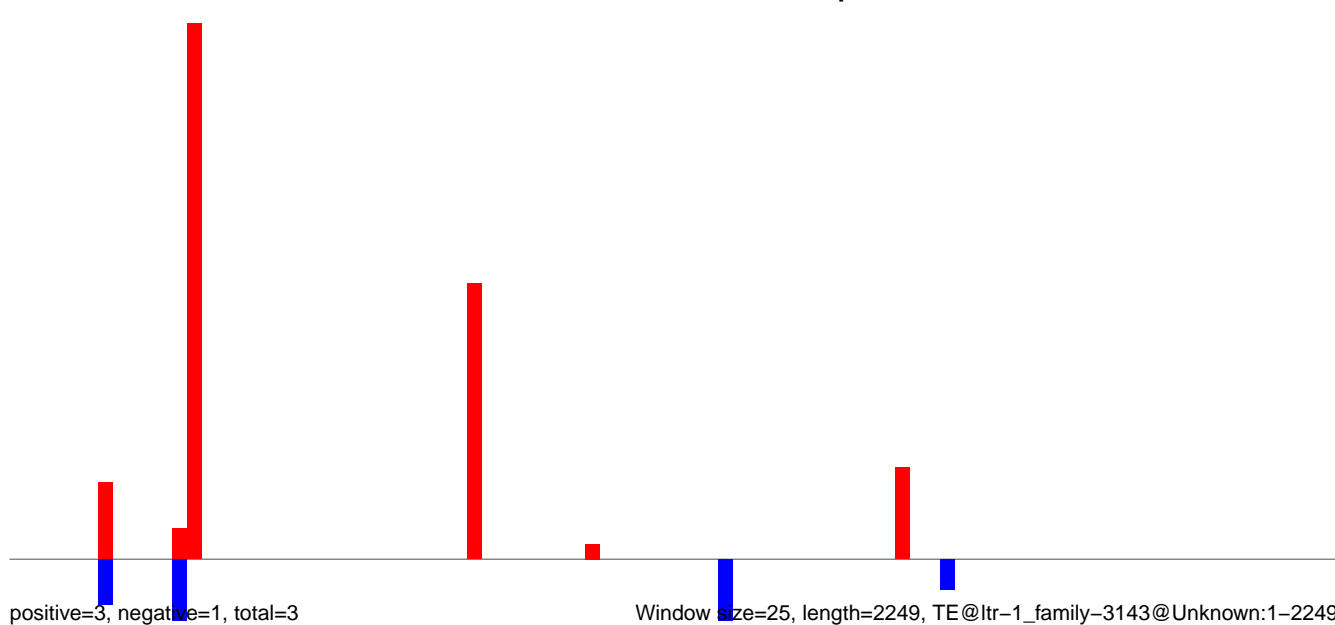
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



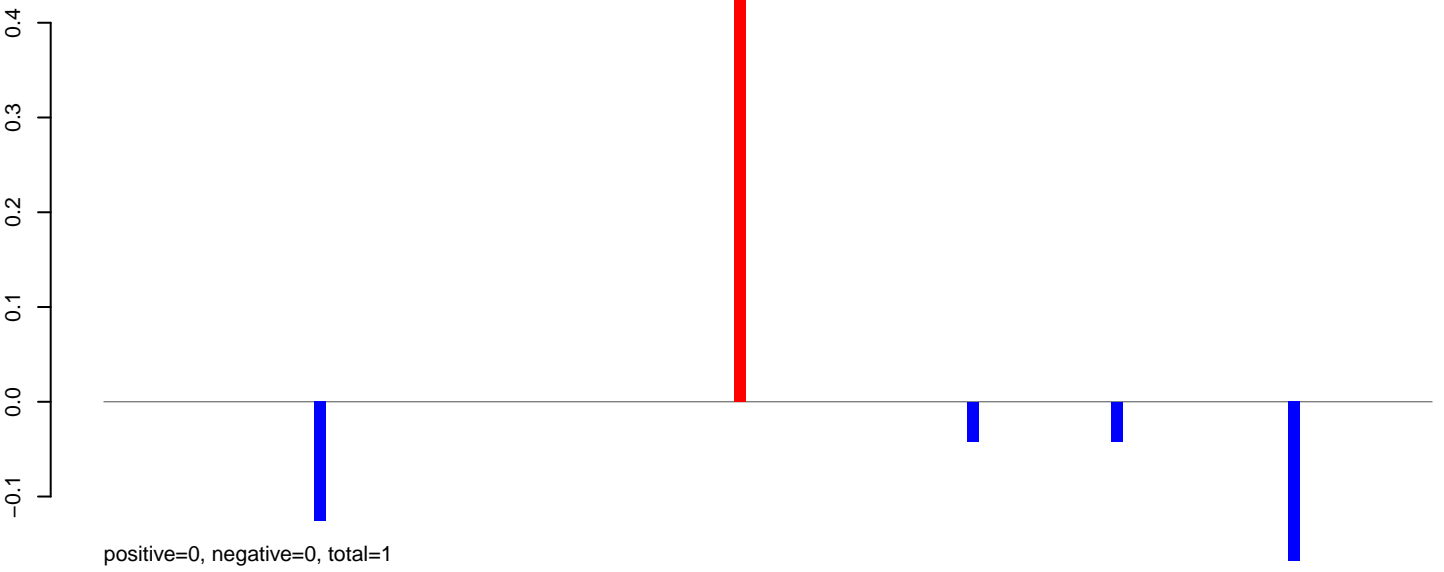
AeAlbo_U4.4_SINV_GFP.rep



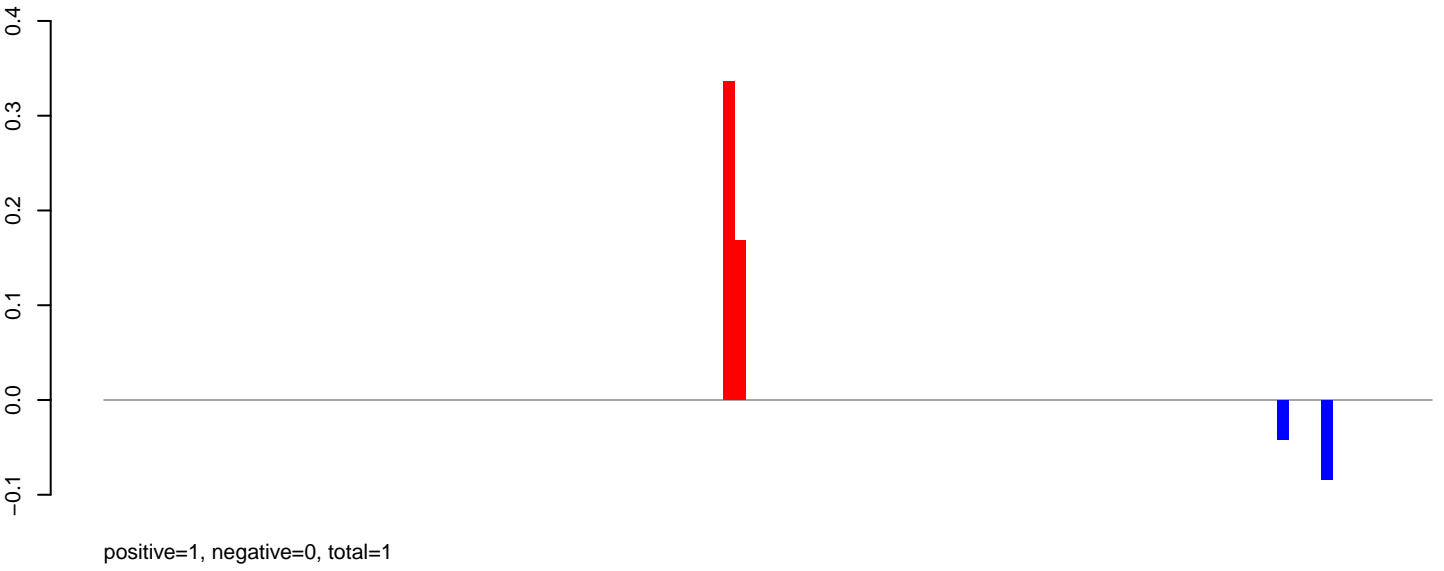
Window size=25, length=2249, TE@ltr-1_family-3143@Unknown:1-2249

0 500 1000 1500 2000

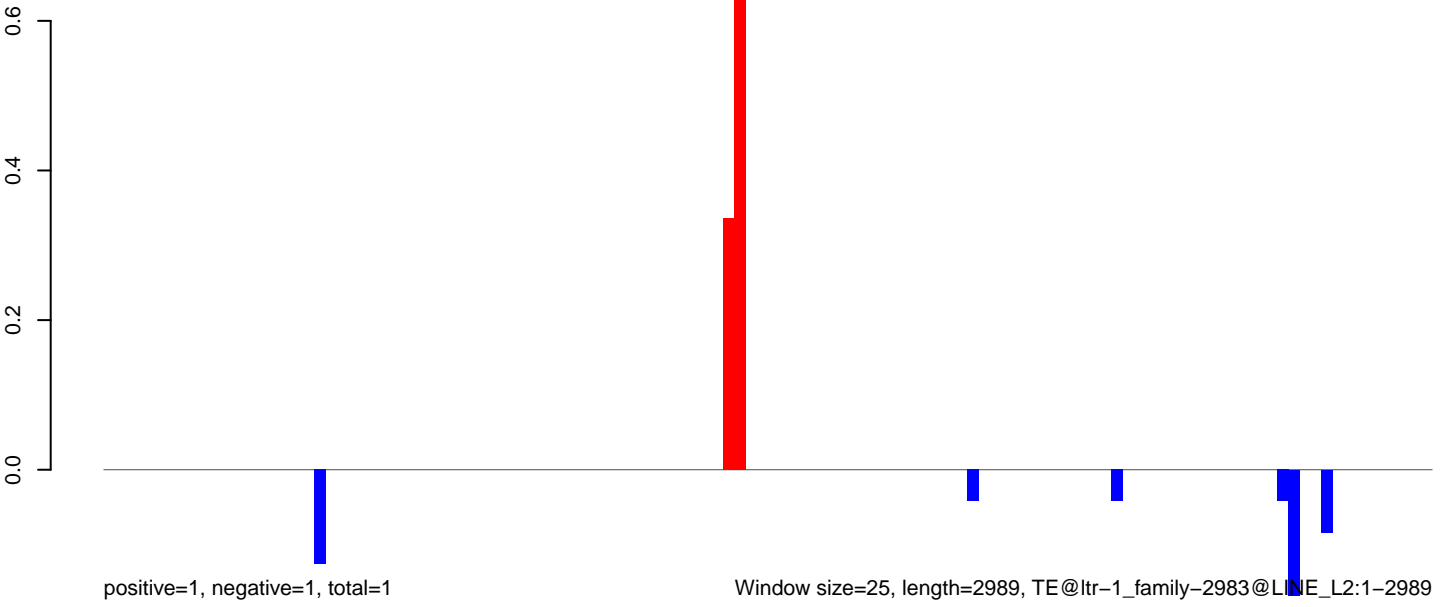
AeAlbo_U4.4_SINV_GFP.18_23.rep



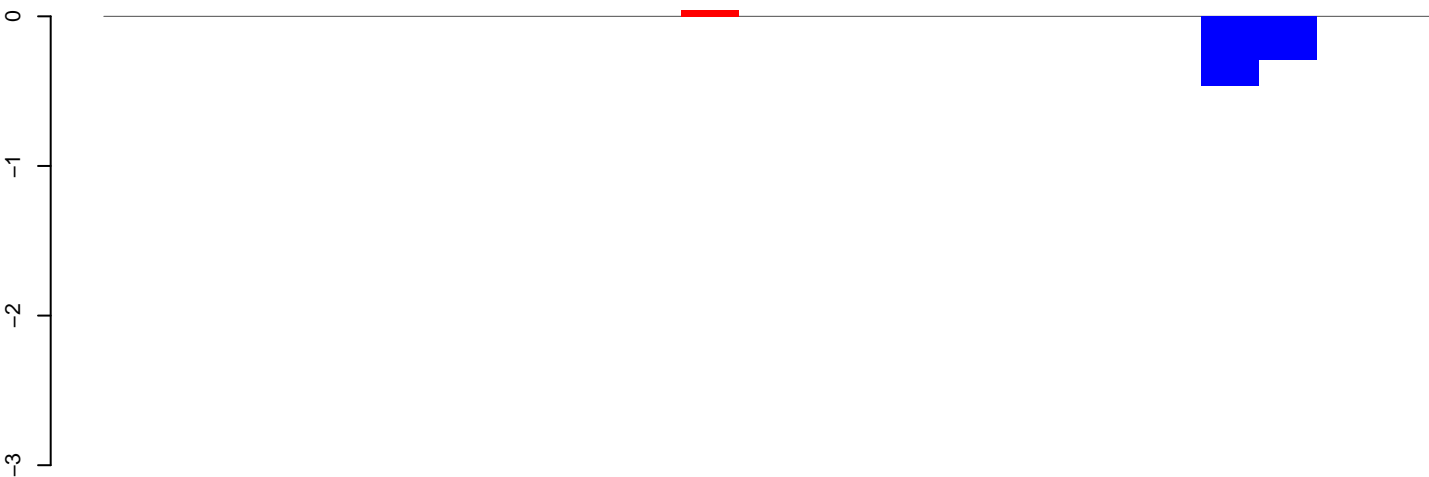
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



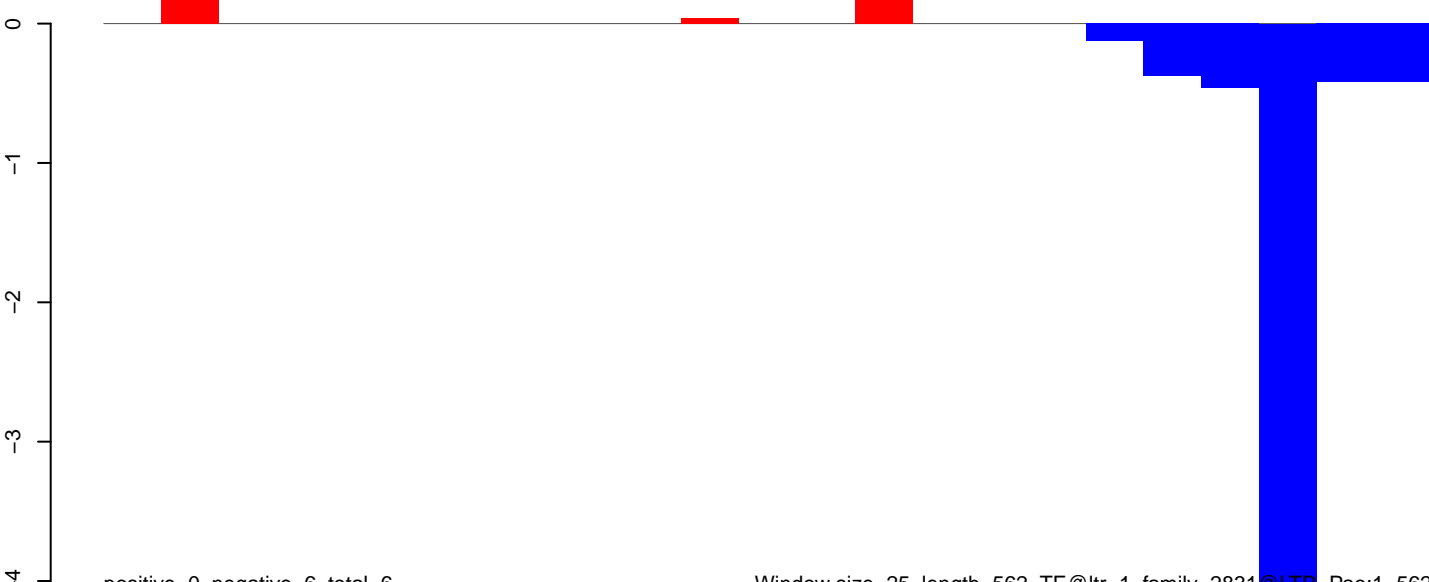
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=5, total=6

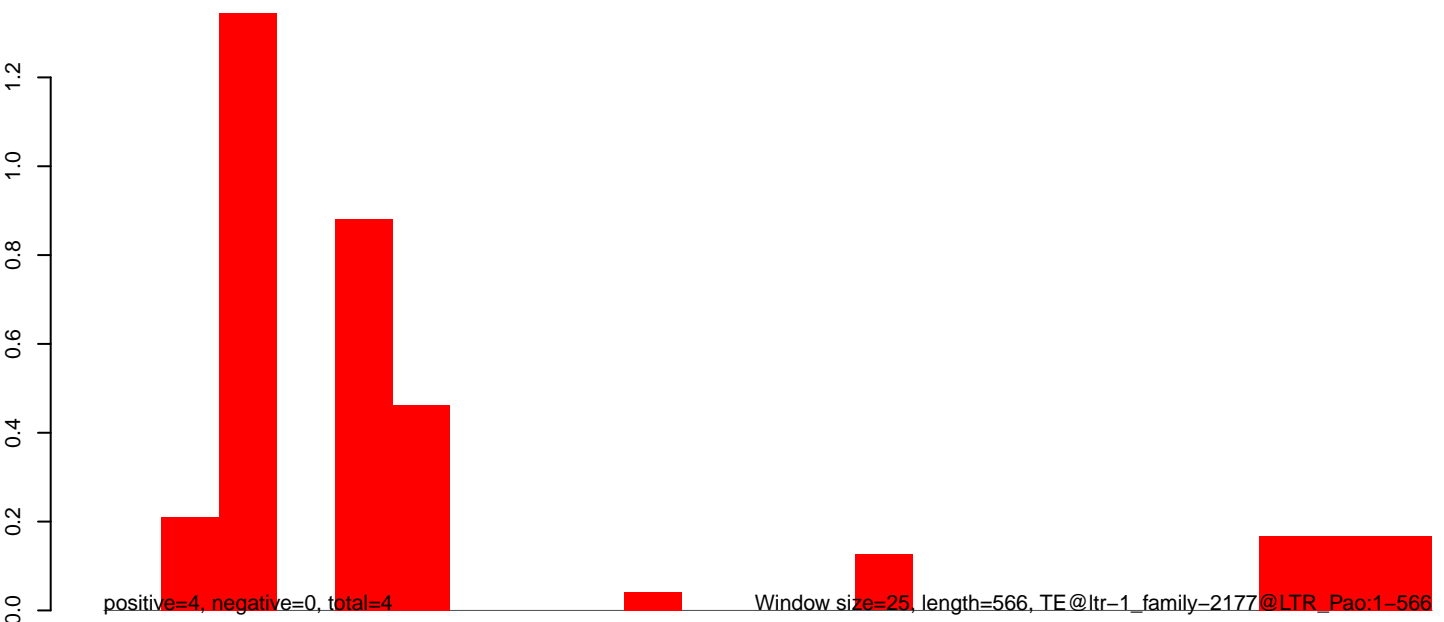
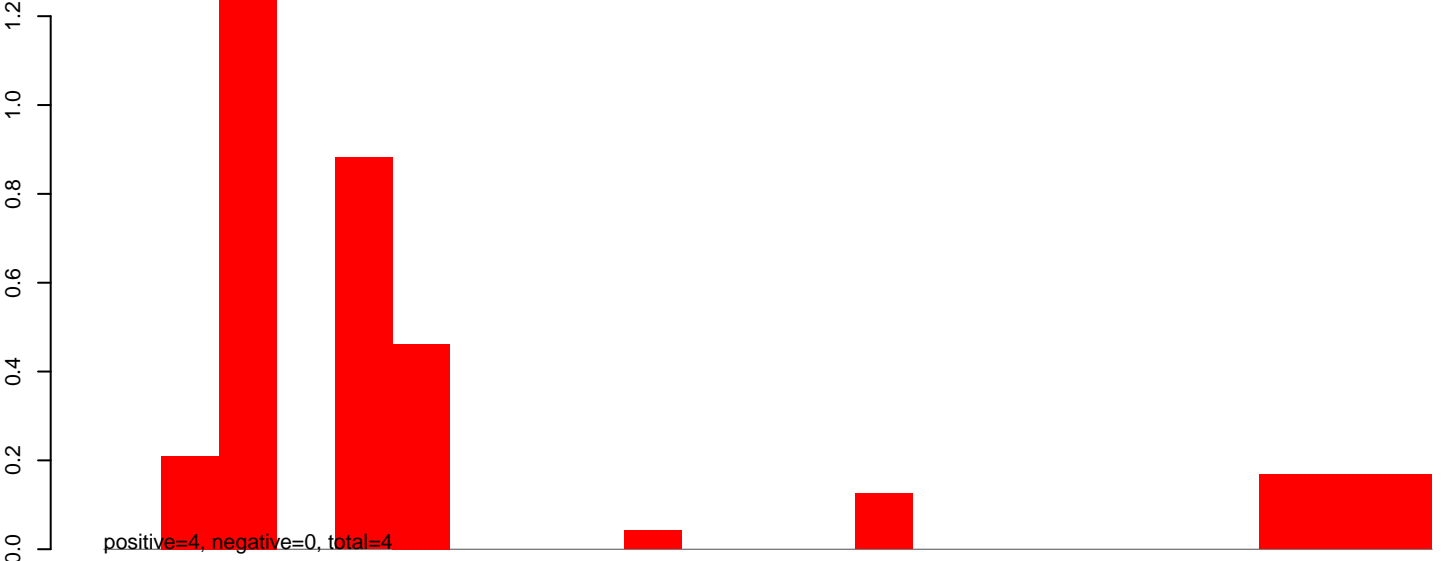
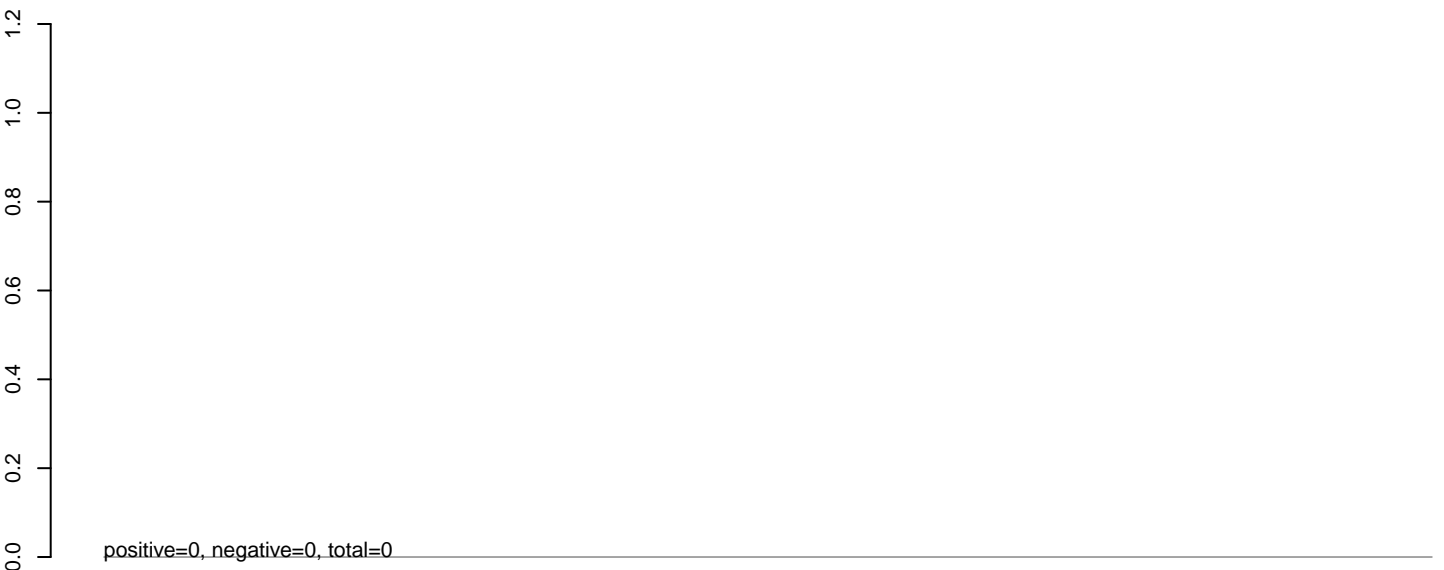
AeAlbo_U4.4_SINV_GFP.rep



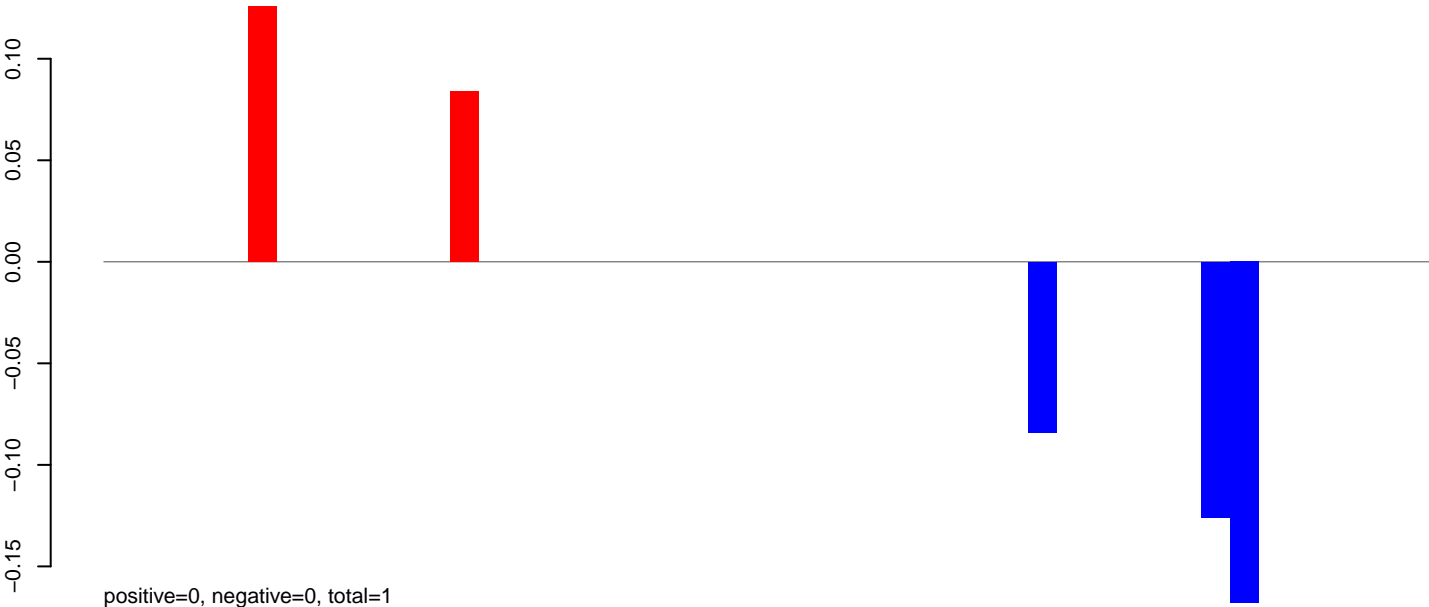
positive=0, negative=6, total=6

Window size=25, length=562, TE@ltr-1_family-2831@LTR_Pao:1-562

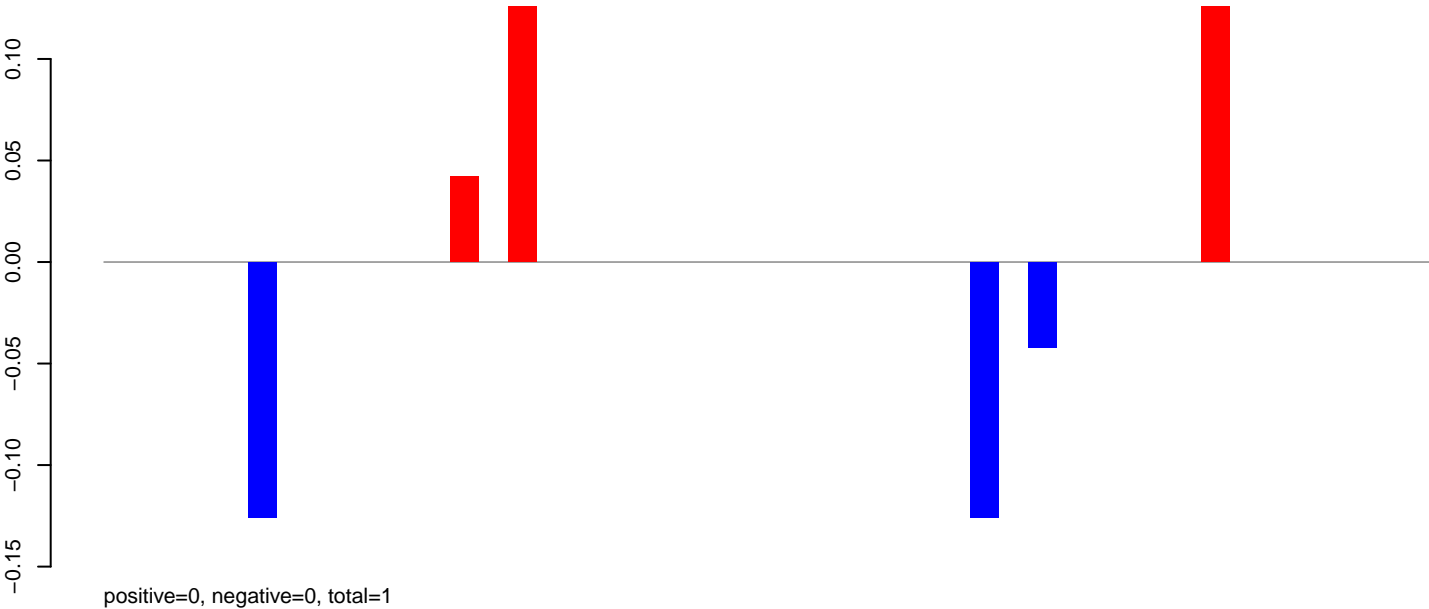
100 200 300 400 500 600



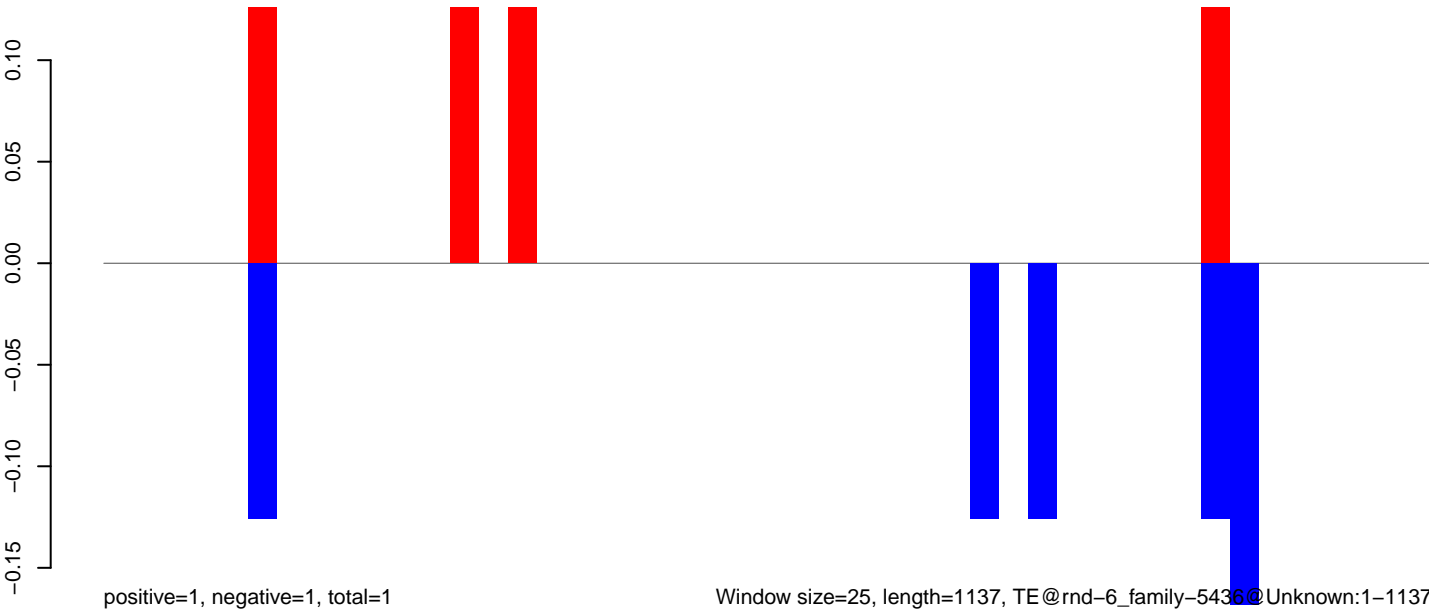
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



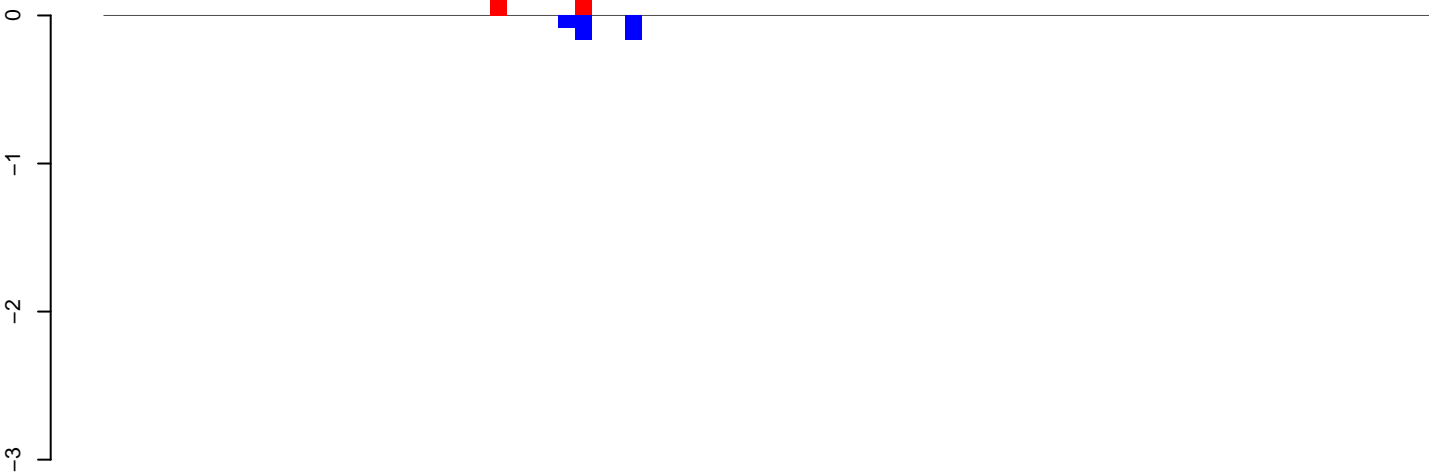
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=1137, TE@rnd-6_family-5436@Unknown:1-1137

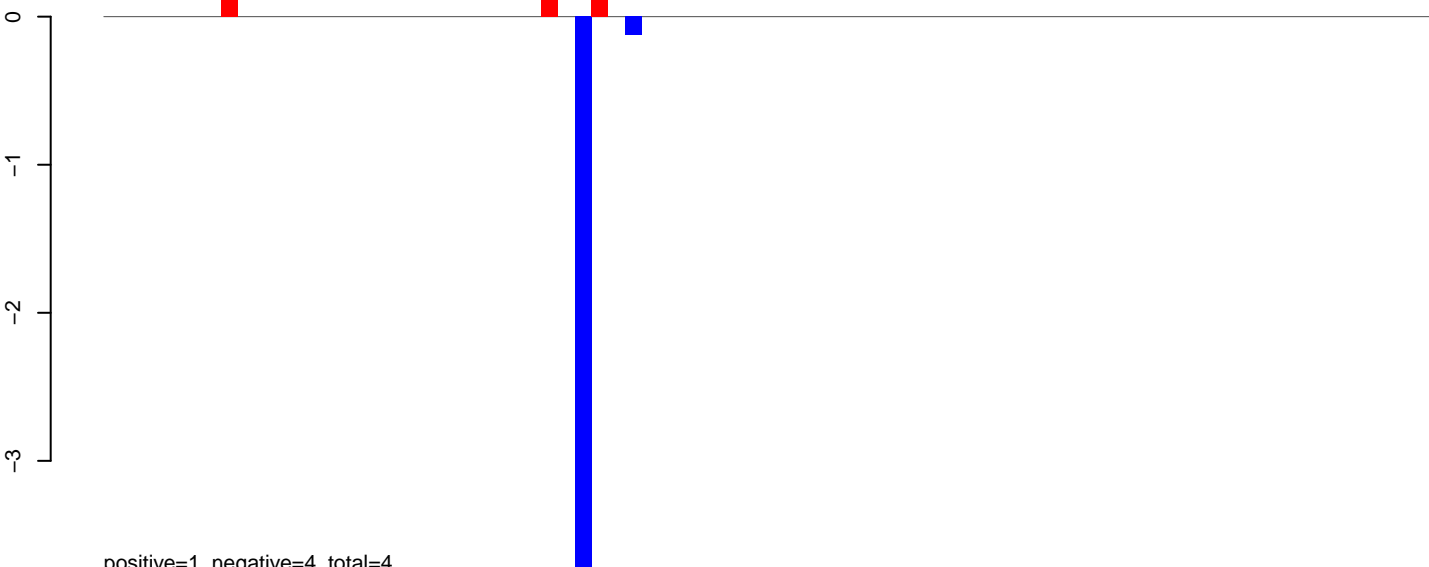
0 200 400 600 800 1000 1200

AeAlbo_U4.4_SINV_GFP.18_23.rep



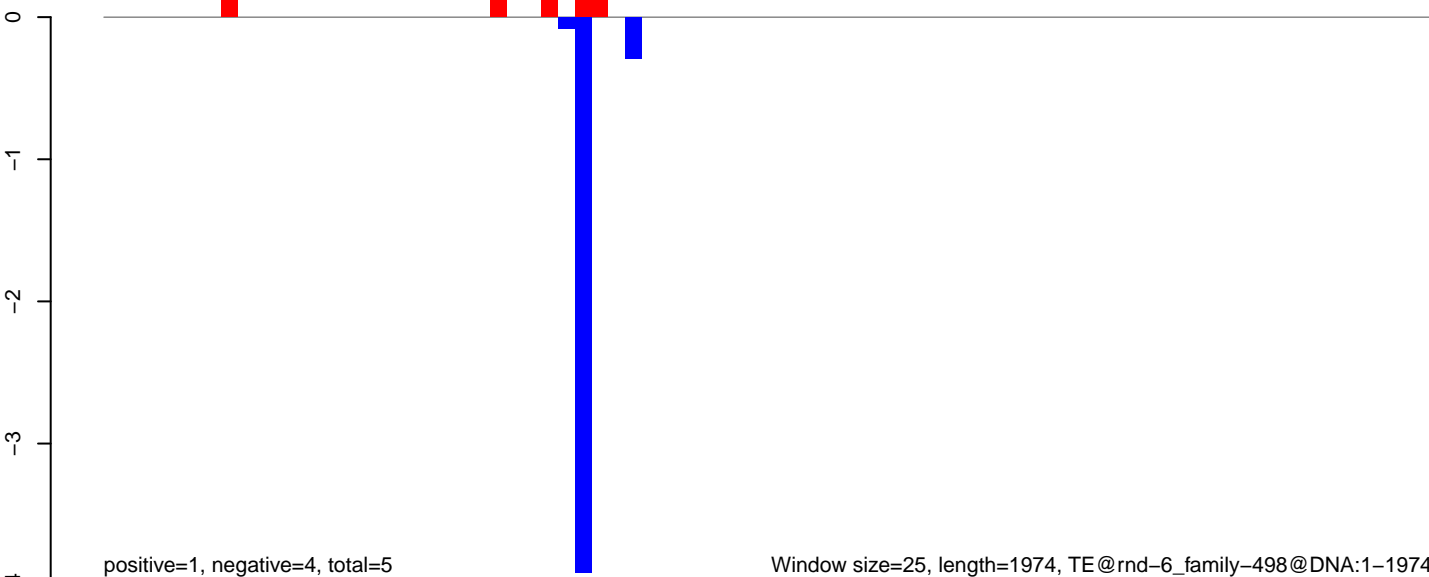
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=4, total=4

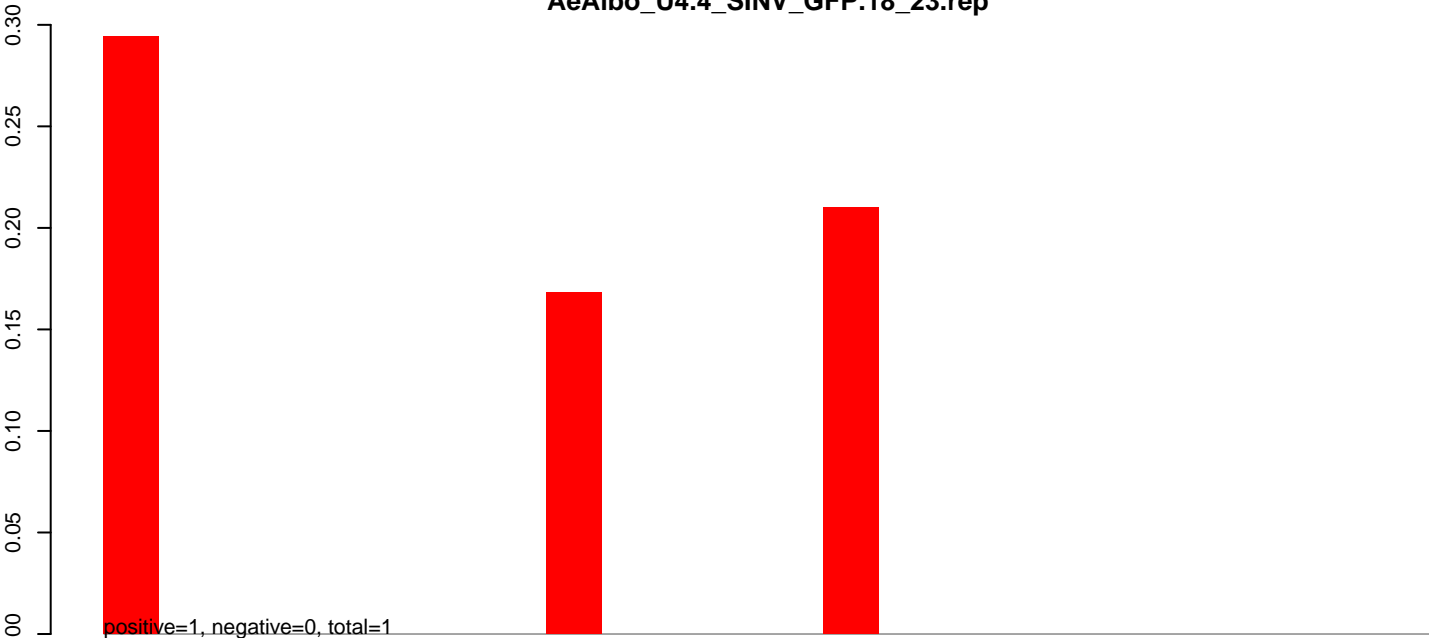
AeAlbo_U4.4_SINV_GFP.rep



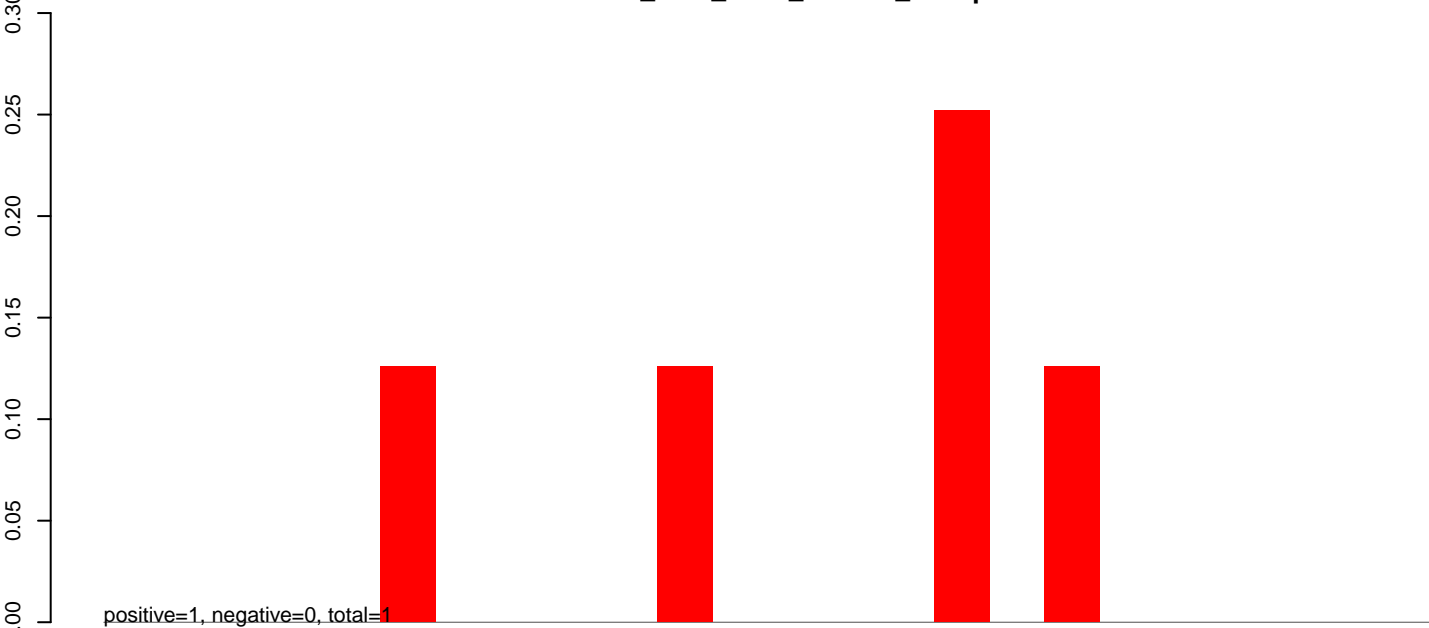
positive=1, negative=4, total=5

Window size=25, length=1974, TE@rnd-6_family-498@DNA:1-1974

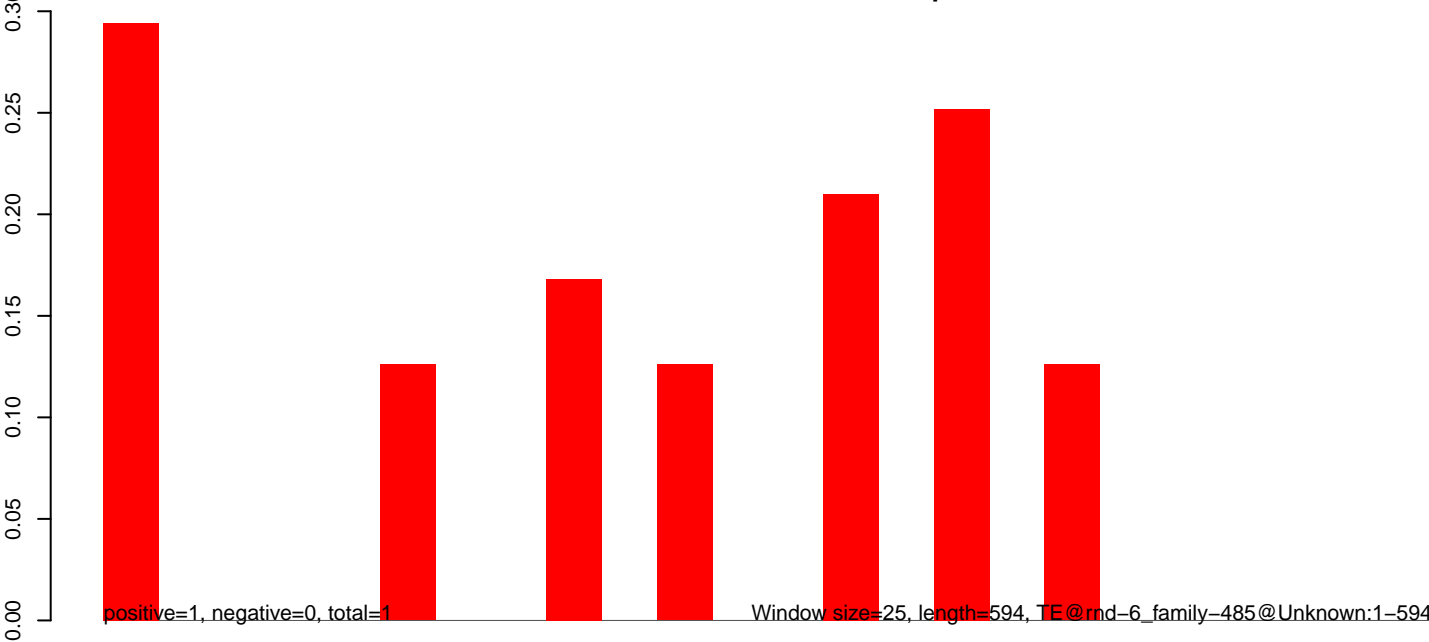
AeAlbo_U4.4_SINV_GFP.18_23.rep



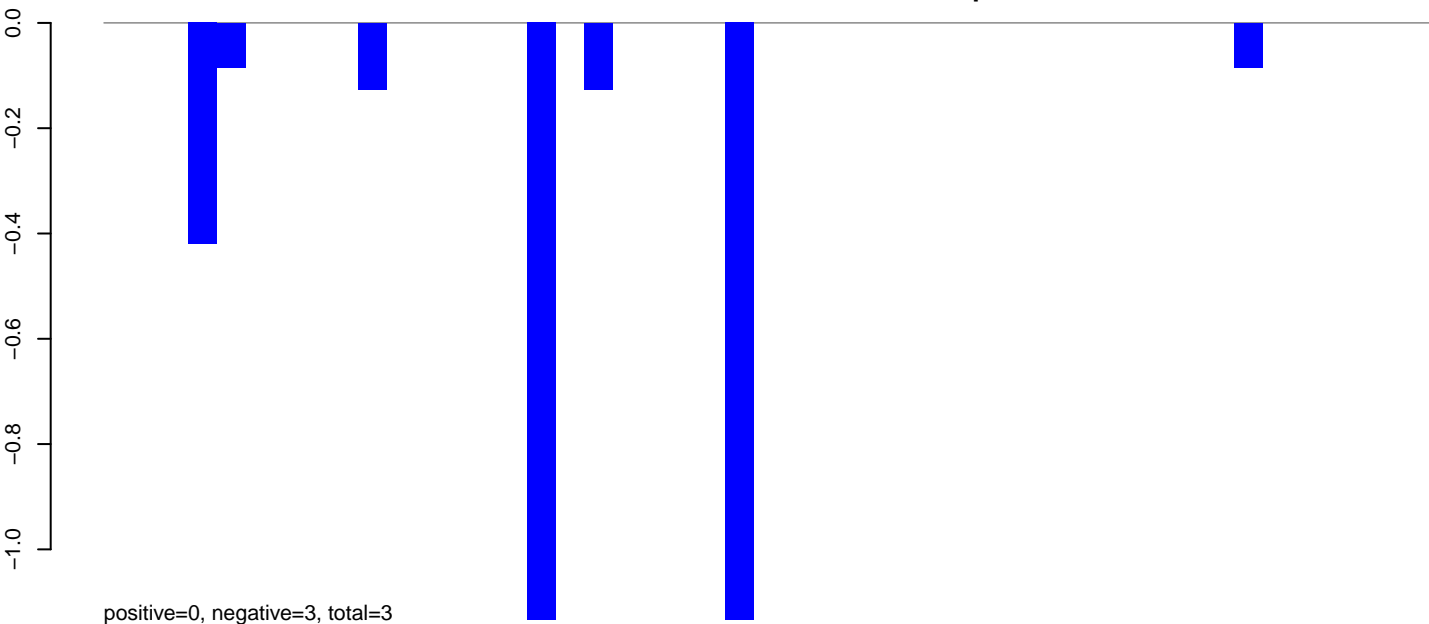
AeAlbo_U4.4_SINV_GFP.24_35.rep



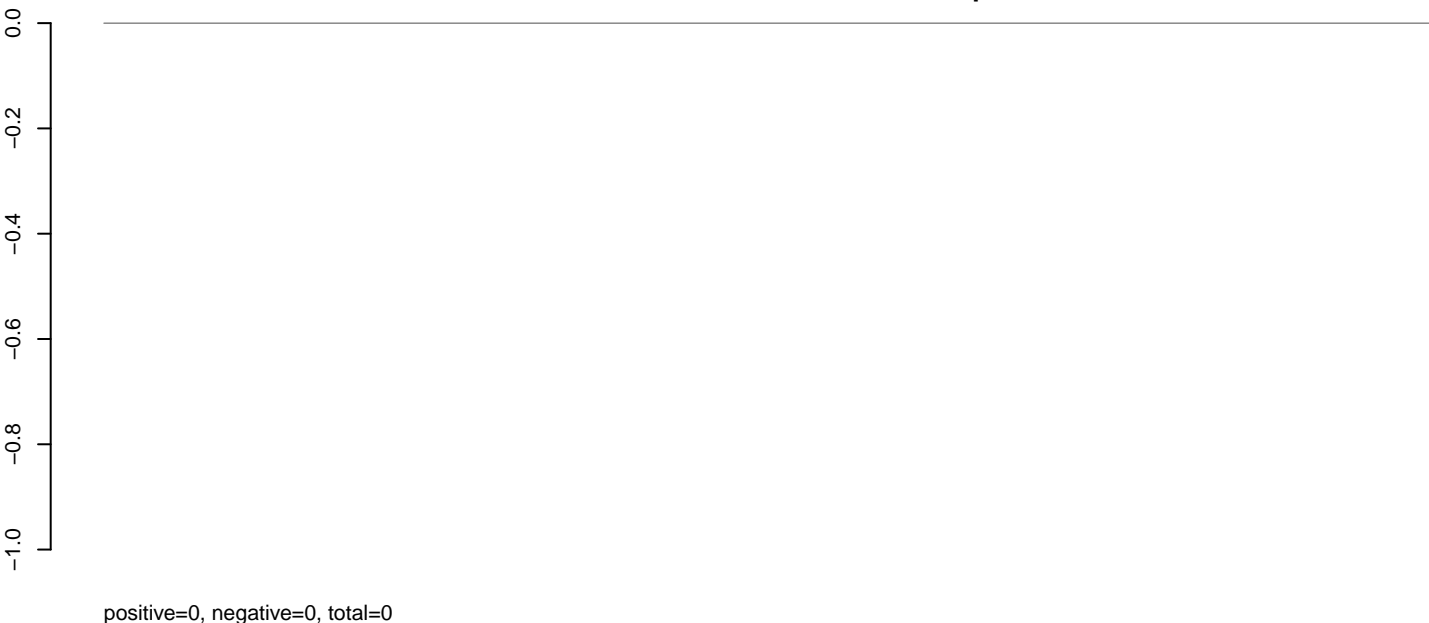
AeAlbo_U4.4_SINV_GFP.rep



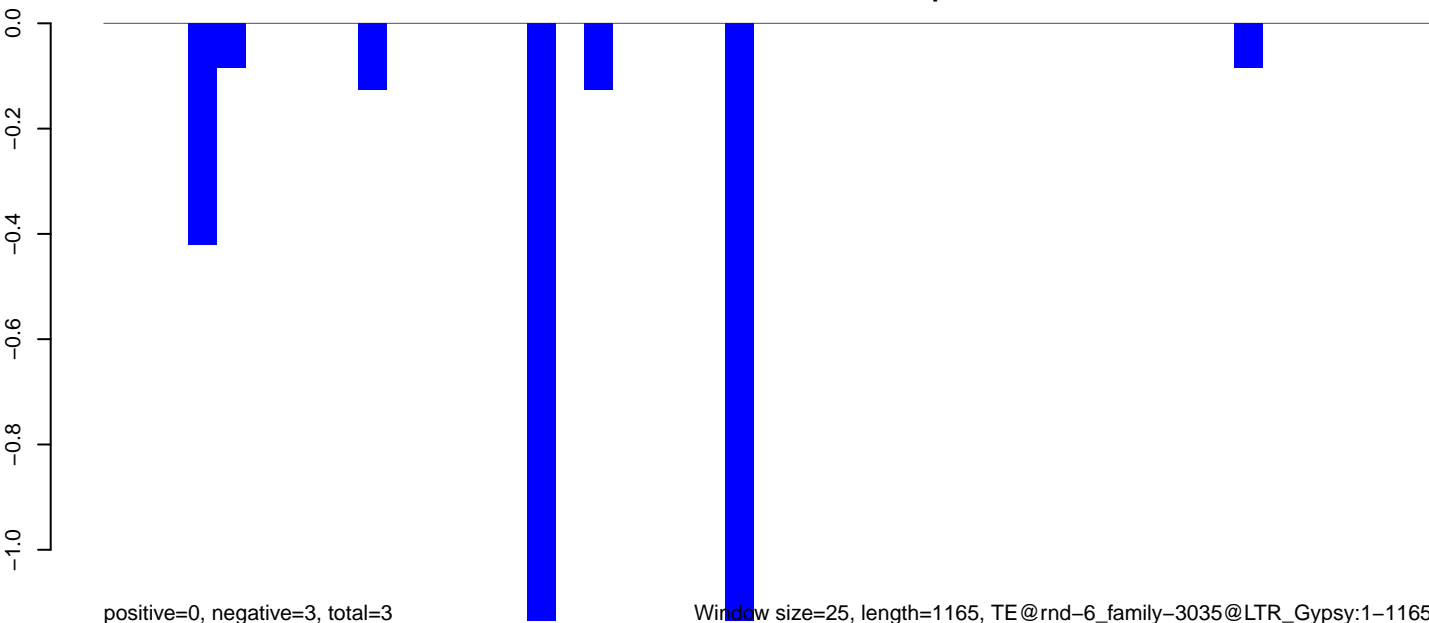
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



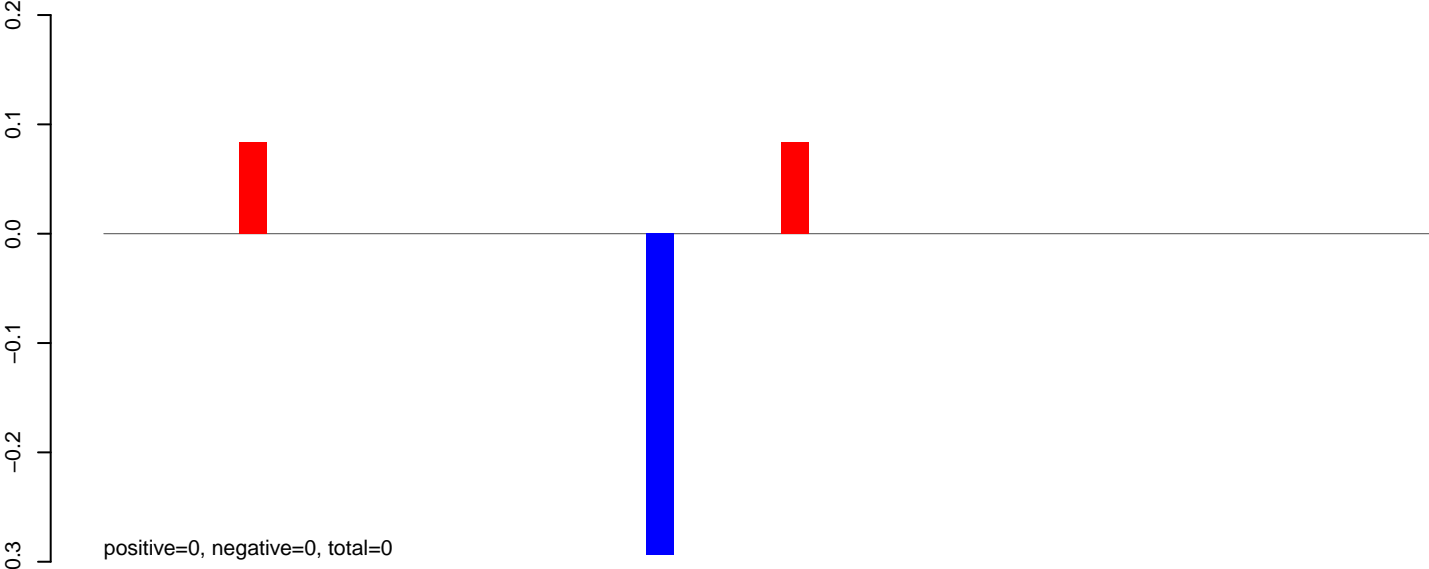
Window size=25, length=1165, TE@rnd-6_family-3035@LTR_Gypsy:1-1165

0 200 400 600 800 1000 1200

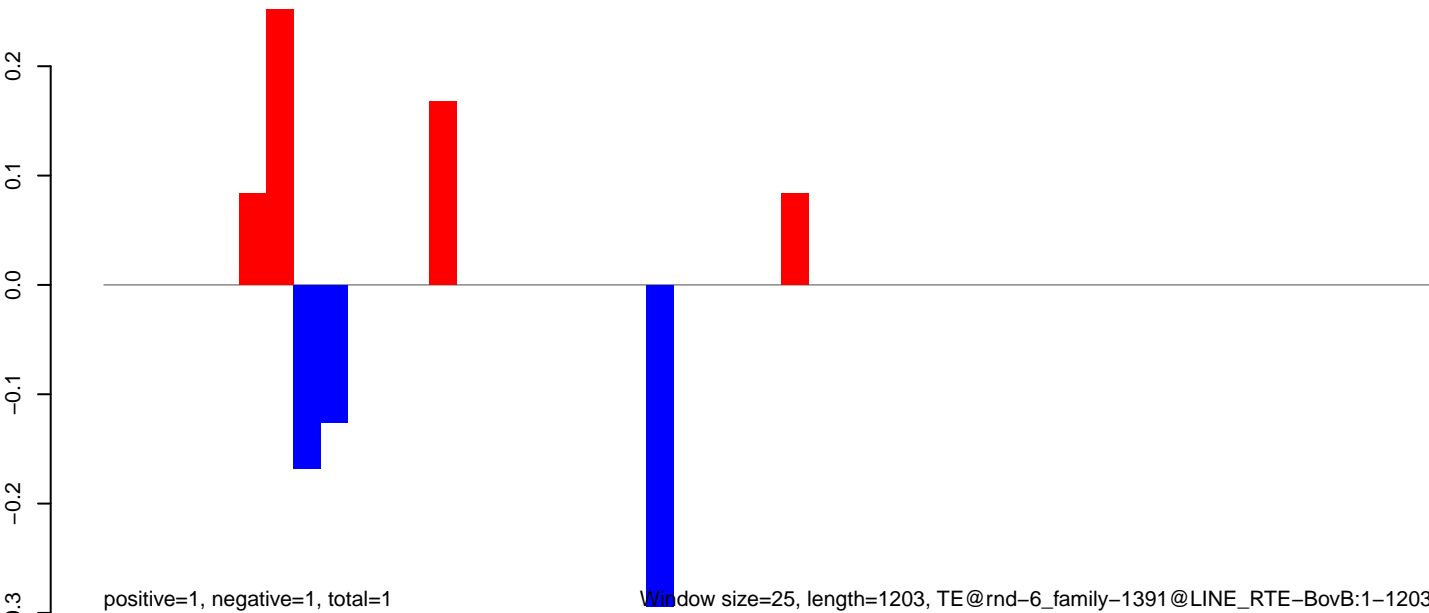
AeAlbo_U4.4_SINV_GFP.18_23.rep



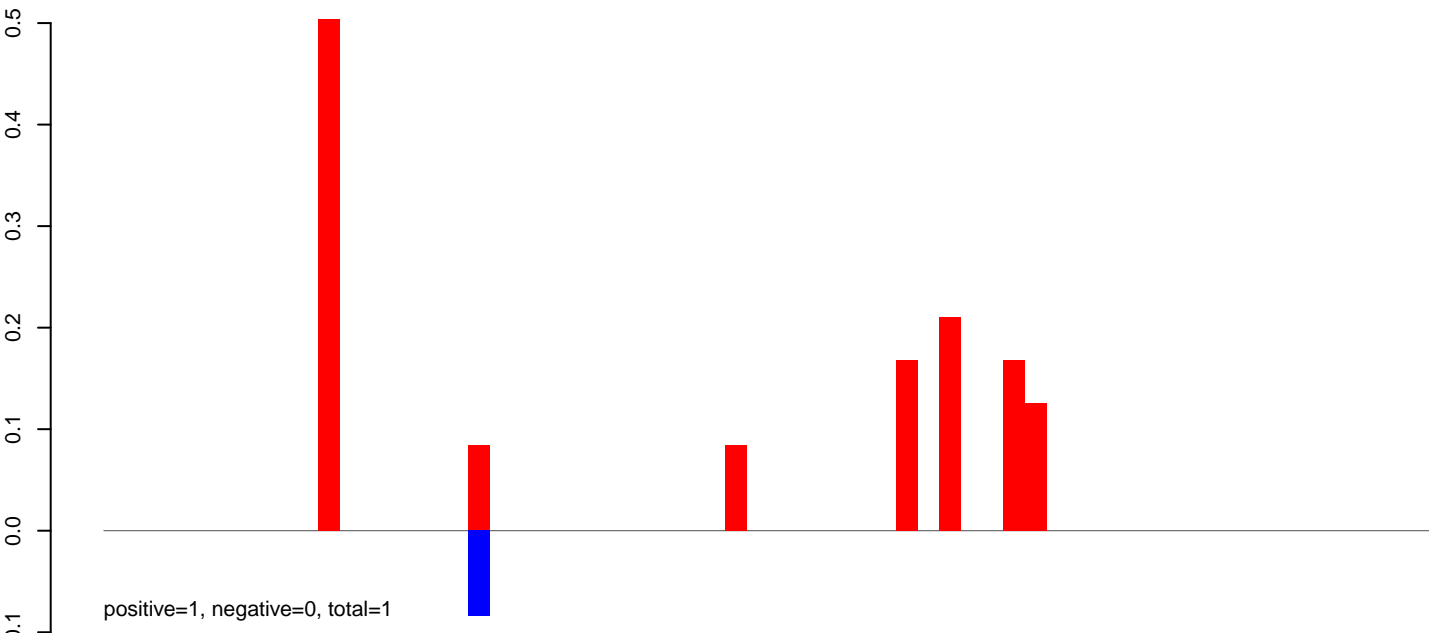
AeAlbo_U4.4_SINV_GFP.24_35.rep



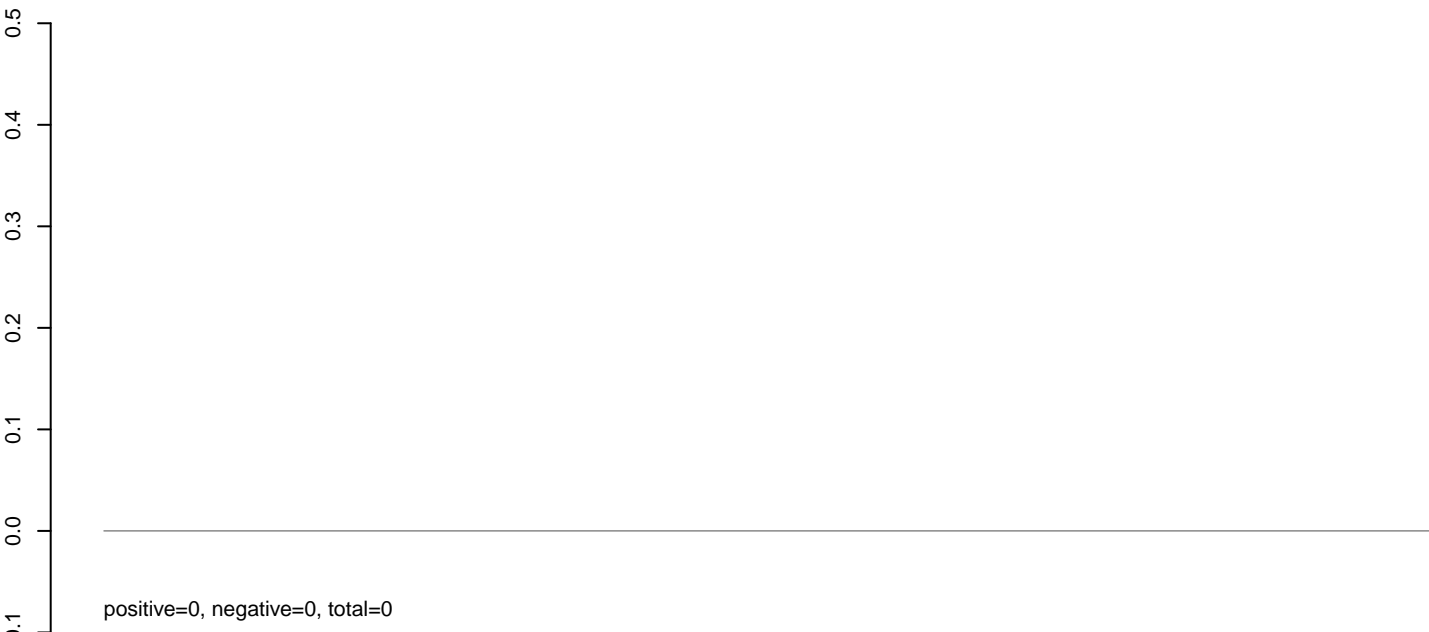
AeAlbo_U4.4_SINV_GFP.rep



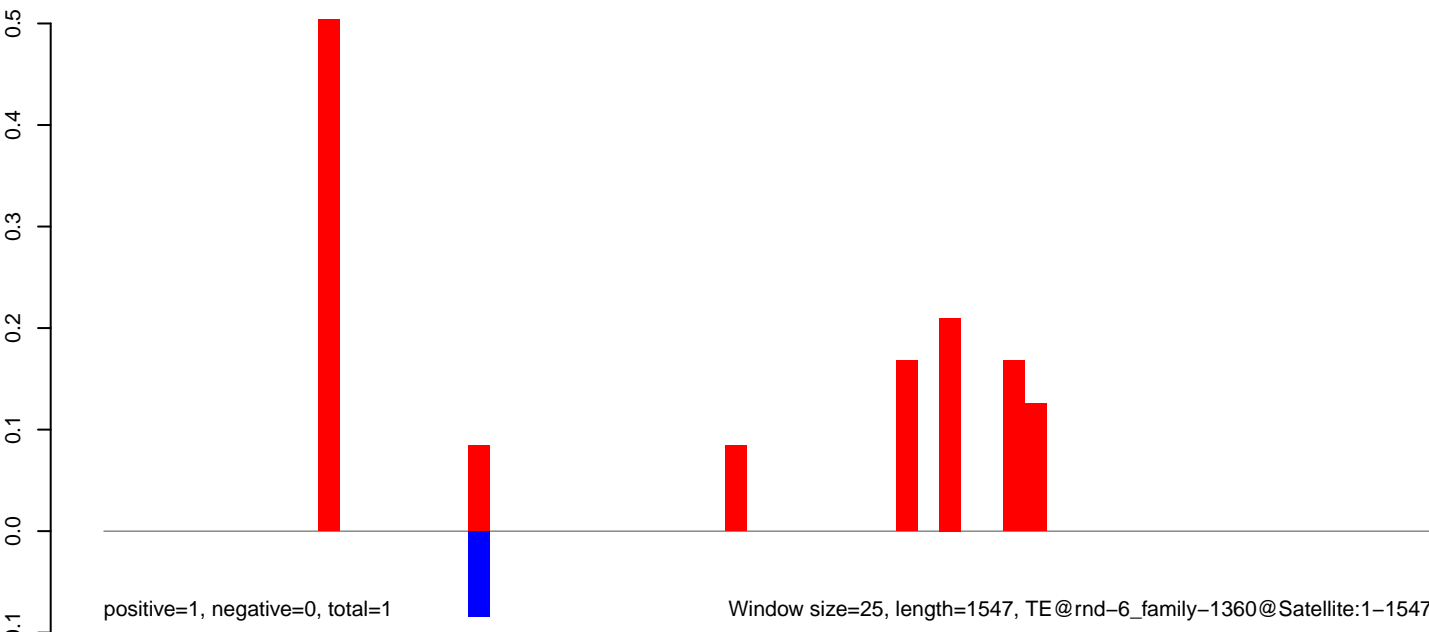
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



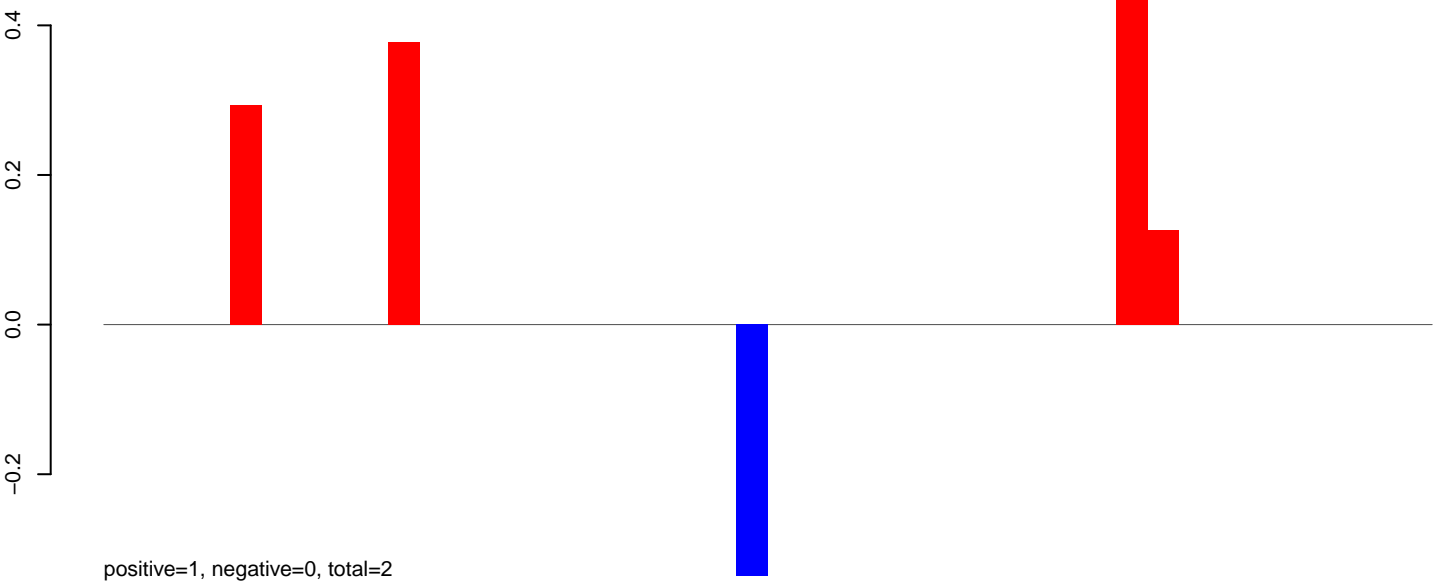
AeAlbo_U4.4_SINV_GFP.rep



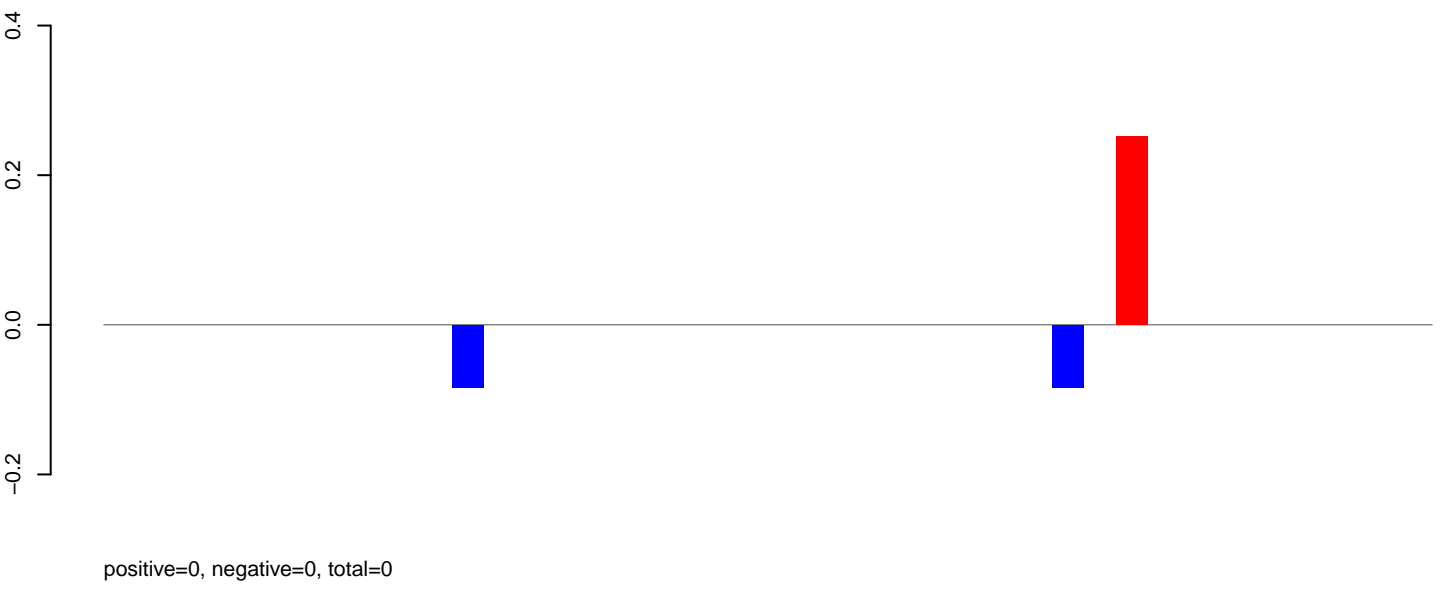
Window size=25, length=1547, TE@rnd-6_family-1360@Satellite:1-1547

0 500 1000 1500

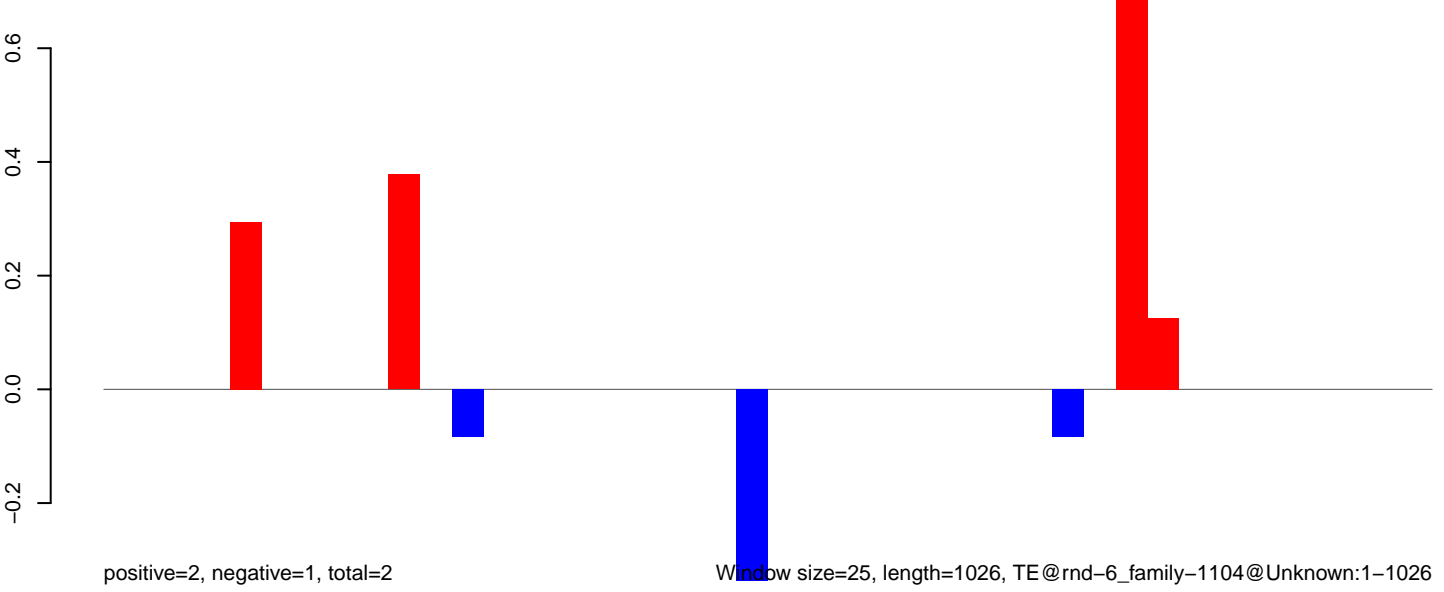
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

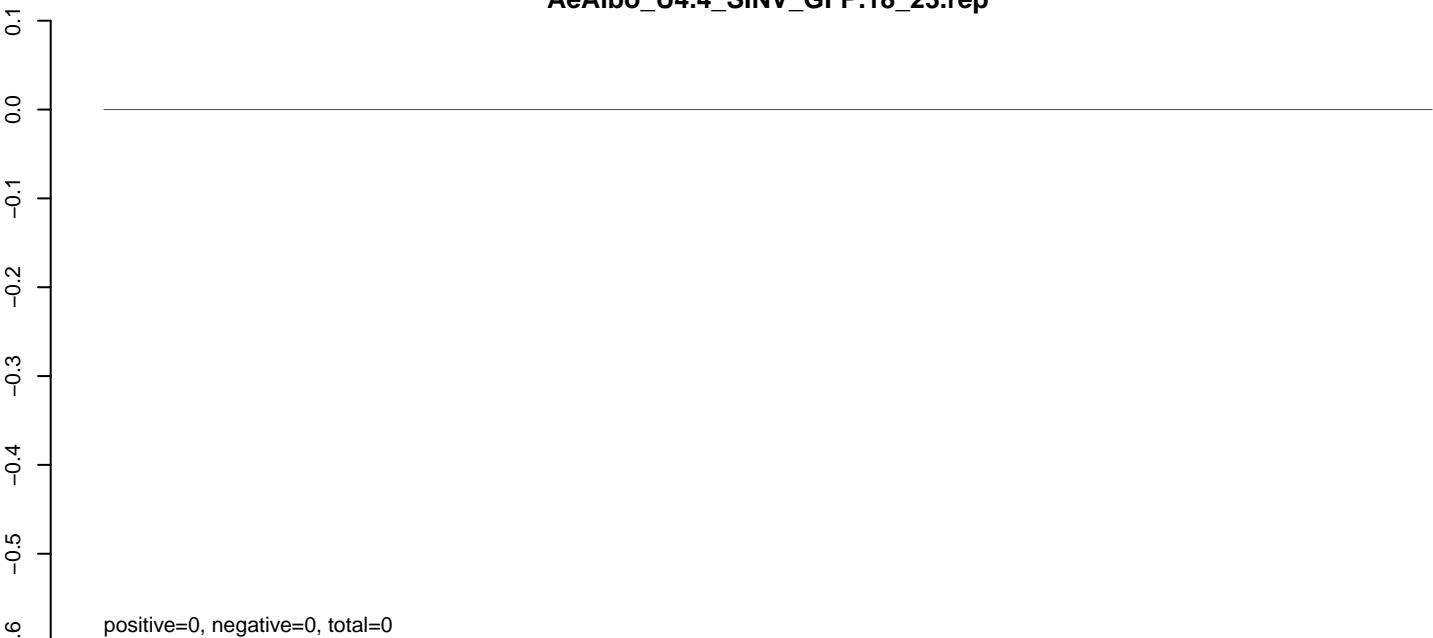


AeAlbo_U4.4_SINV_GFP.rep

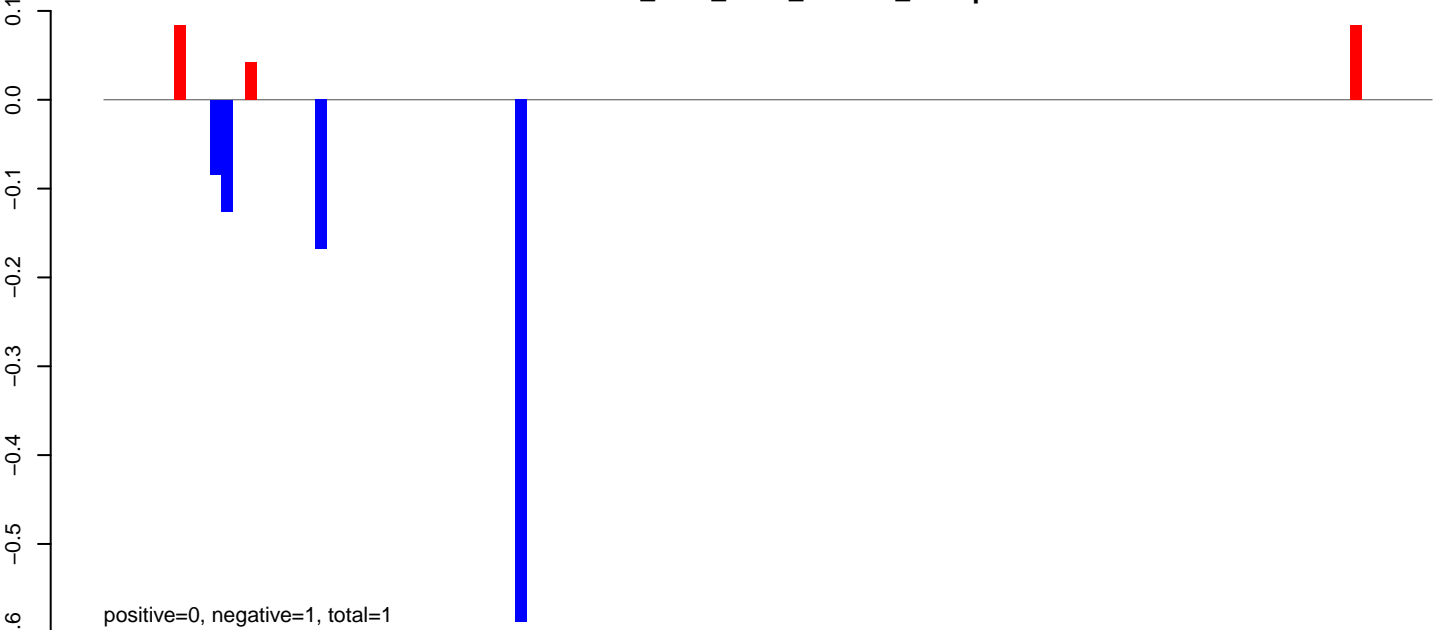


Window size=25, length=1026, TE@rnd-6_family-1104@Unknown:1-1026

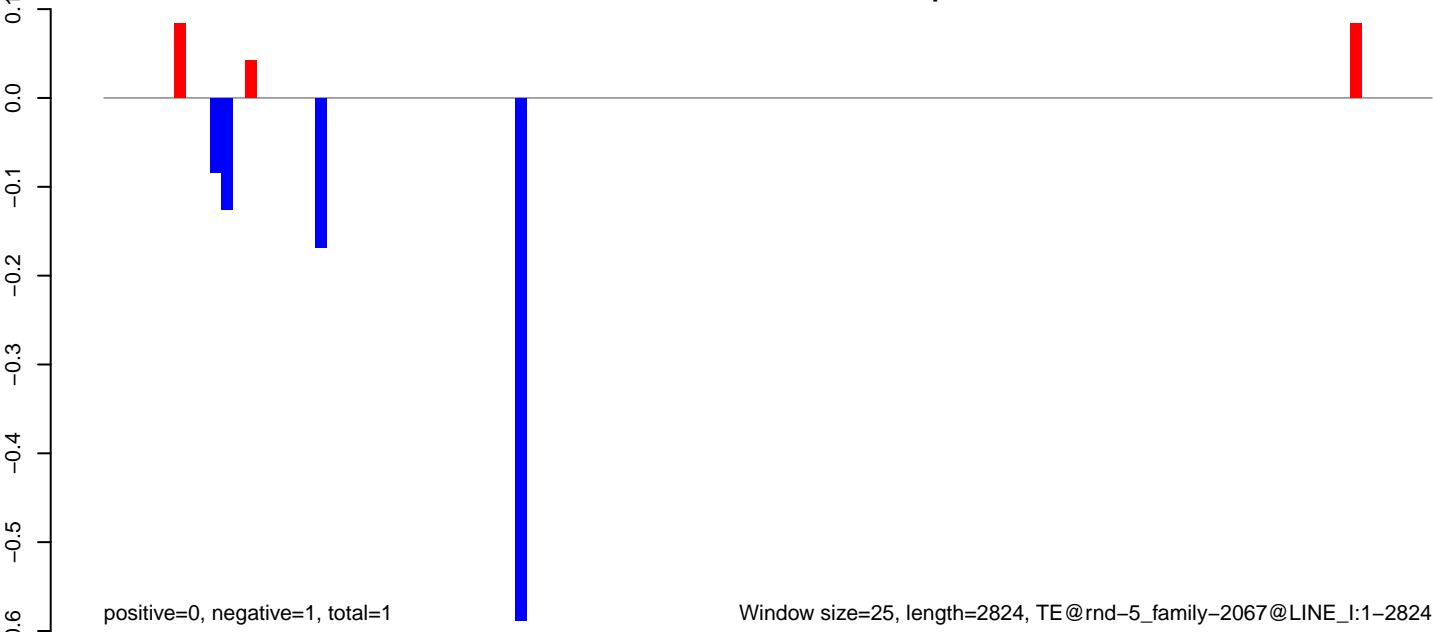
AeAlbo_U4.4_SINV_GFP.18_23.rep



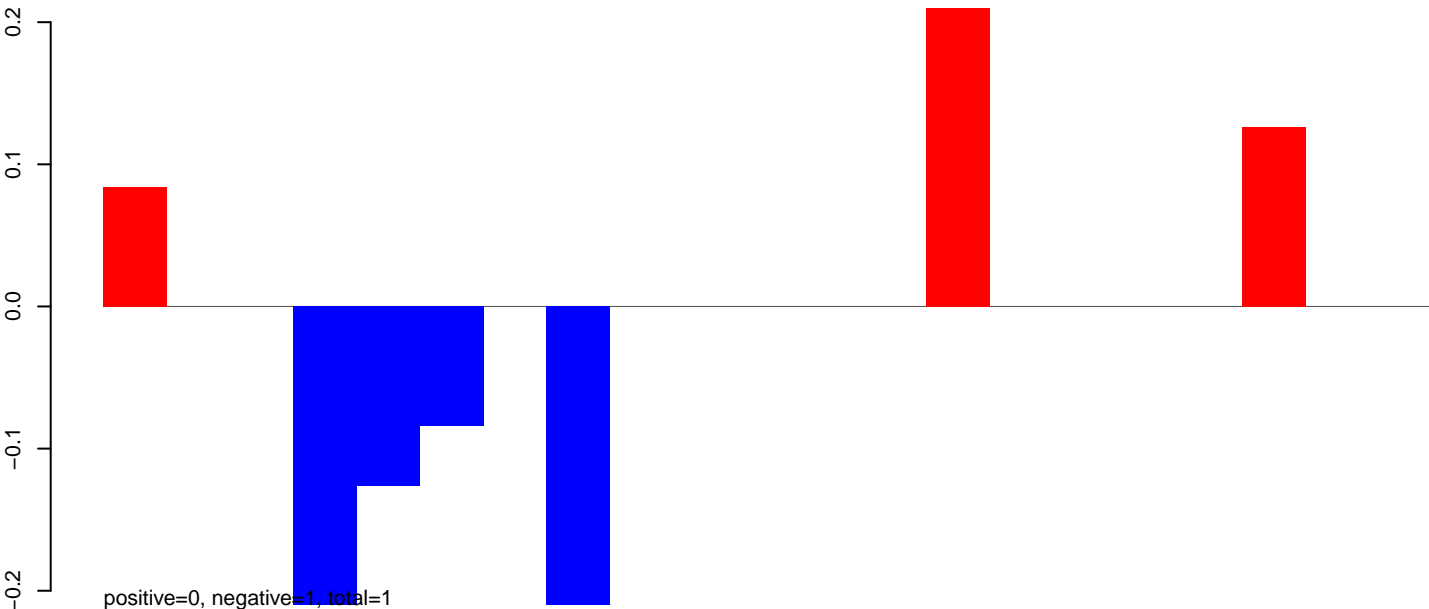
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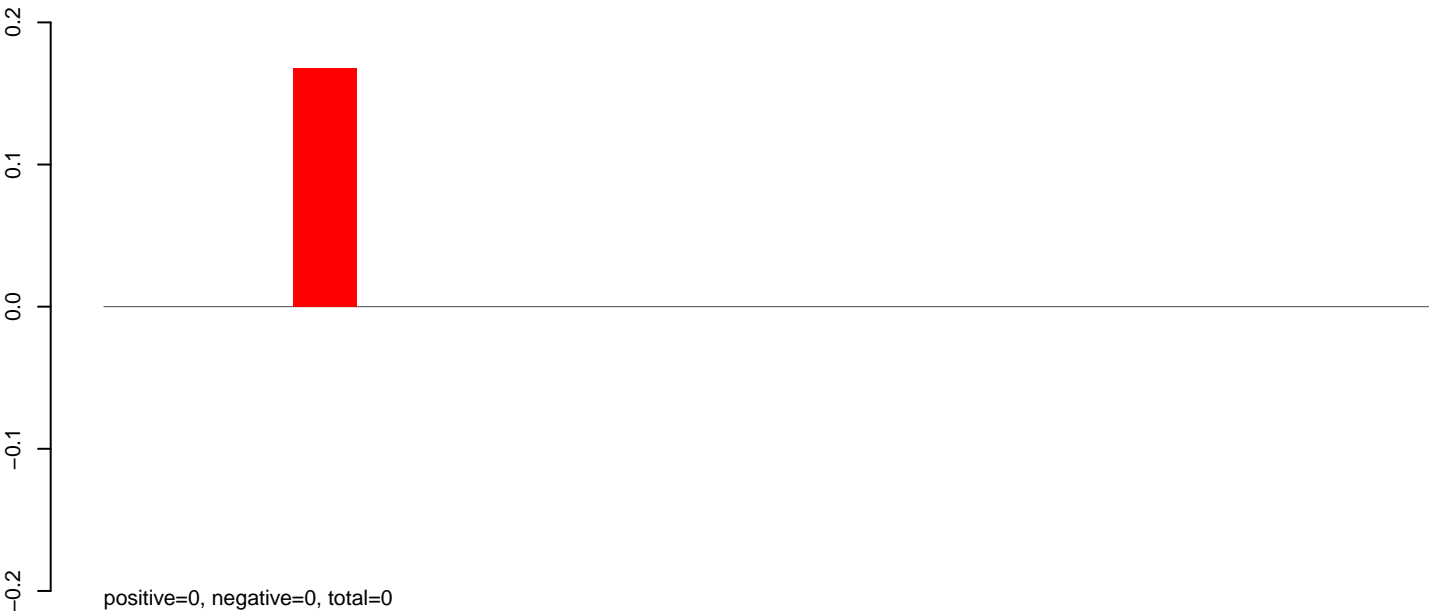
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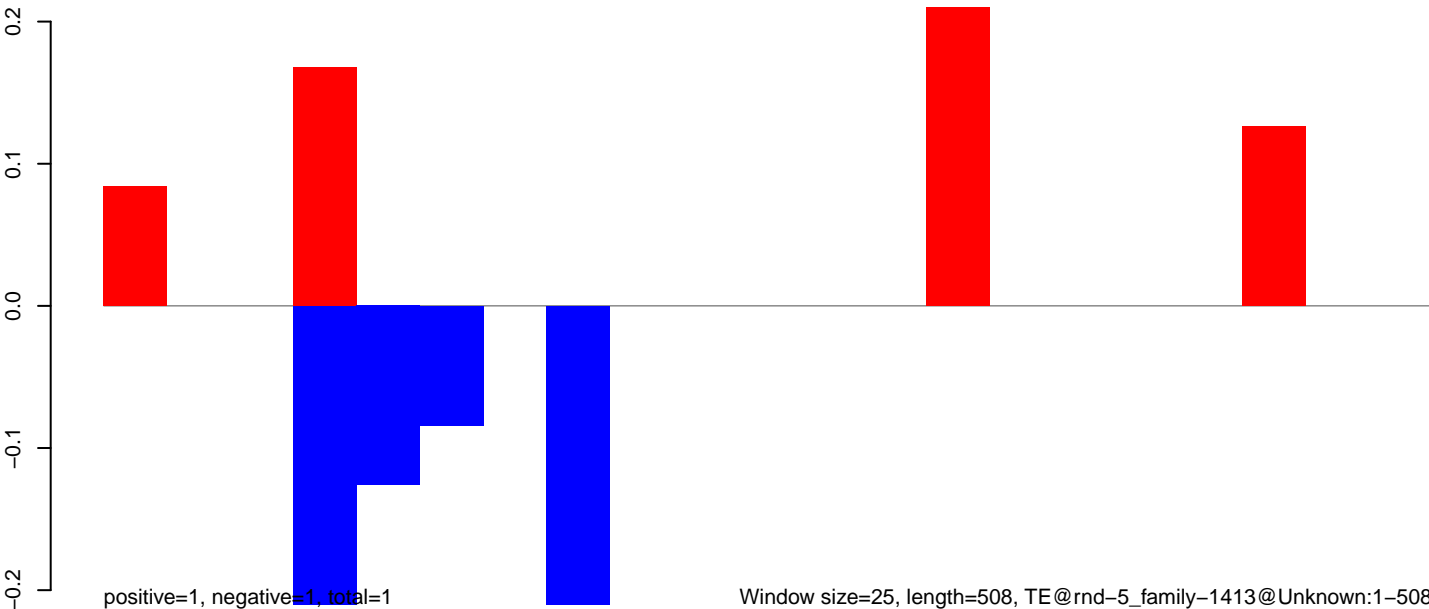
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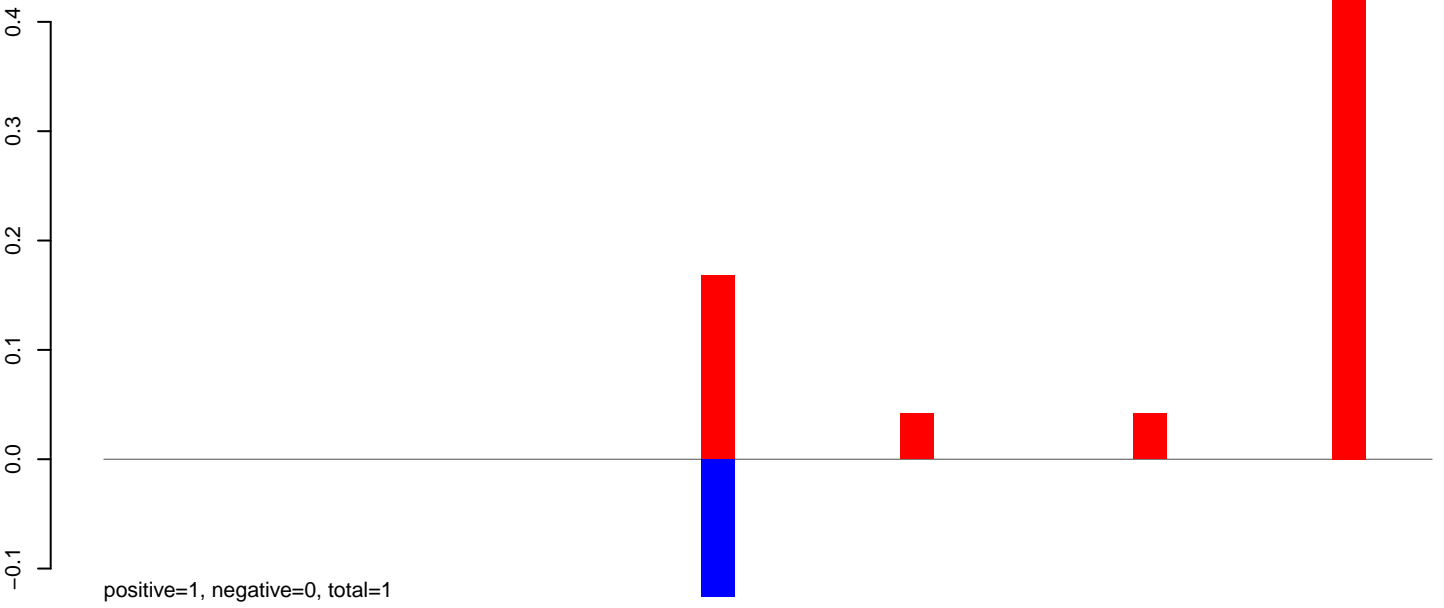
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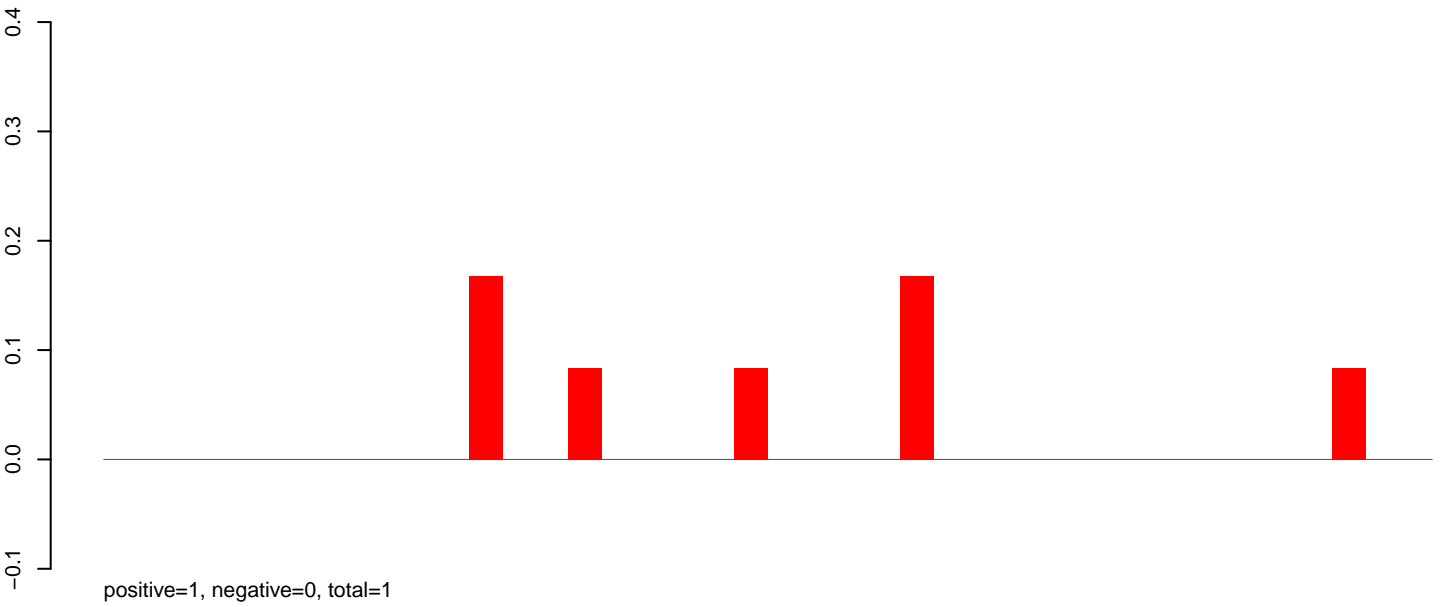
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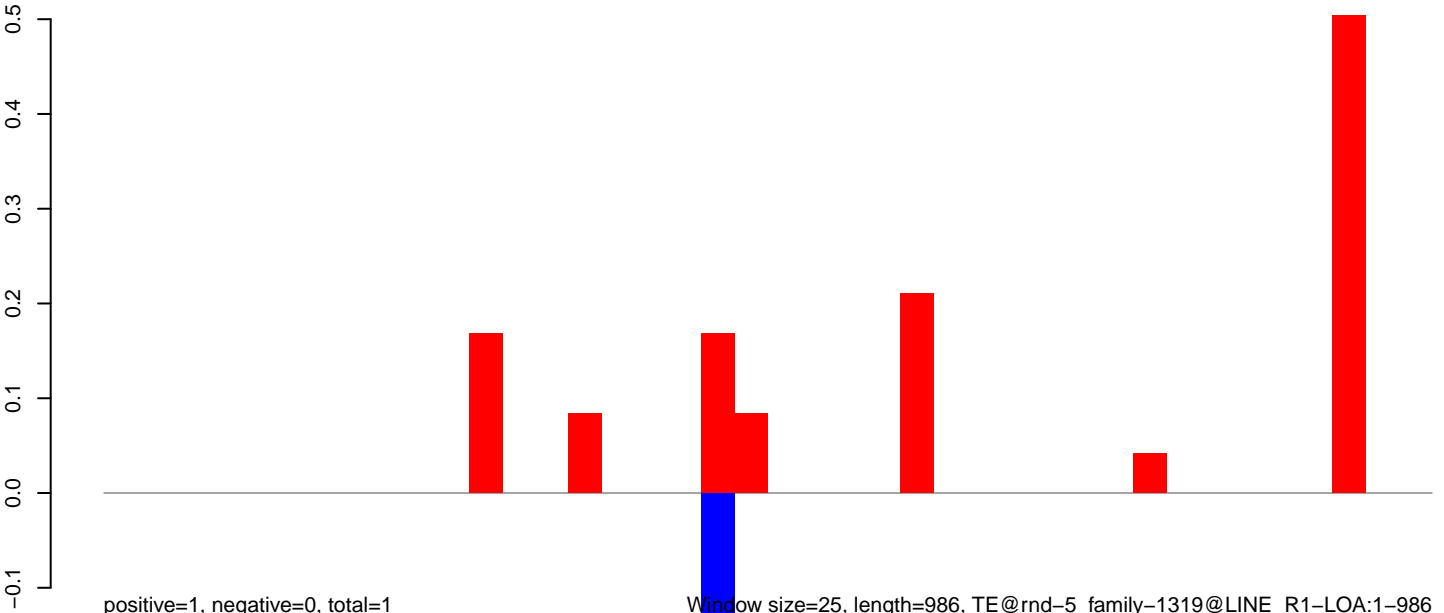
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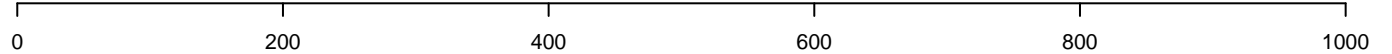
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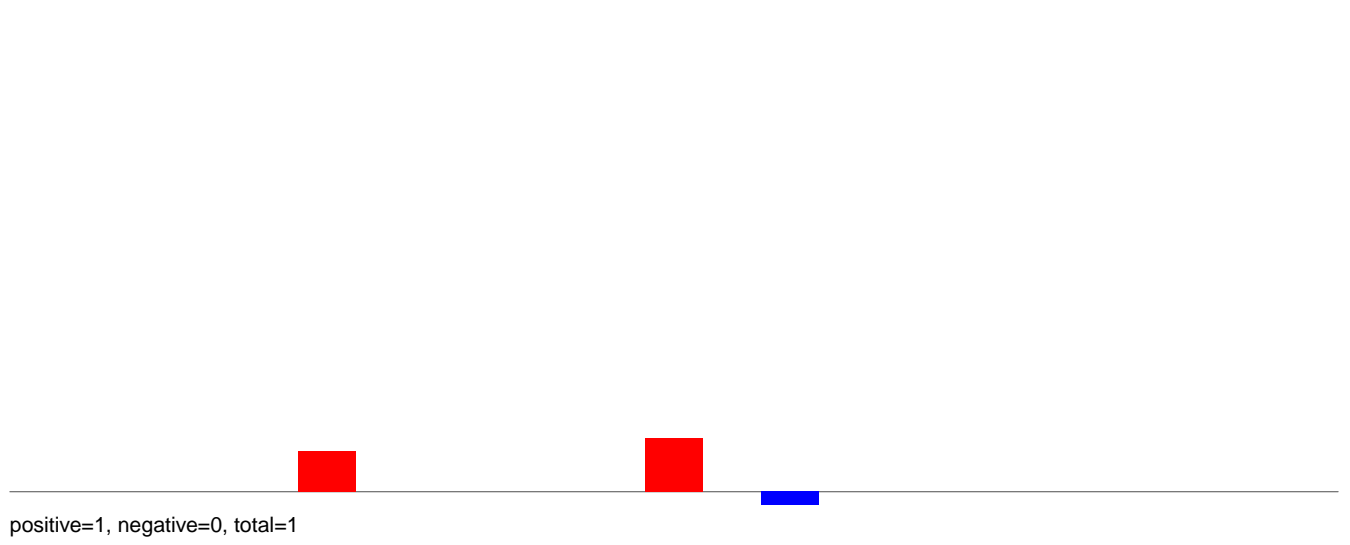
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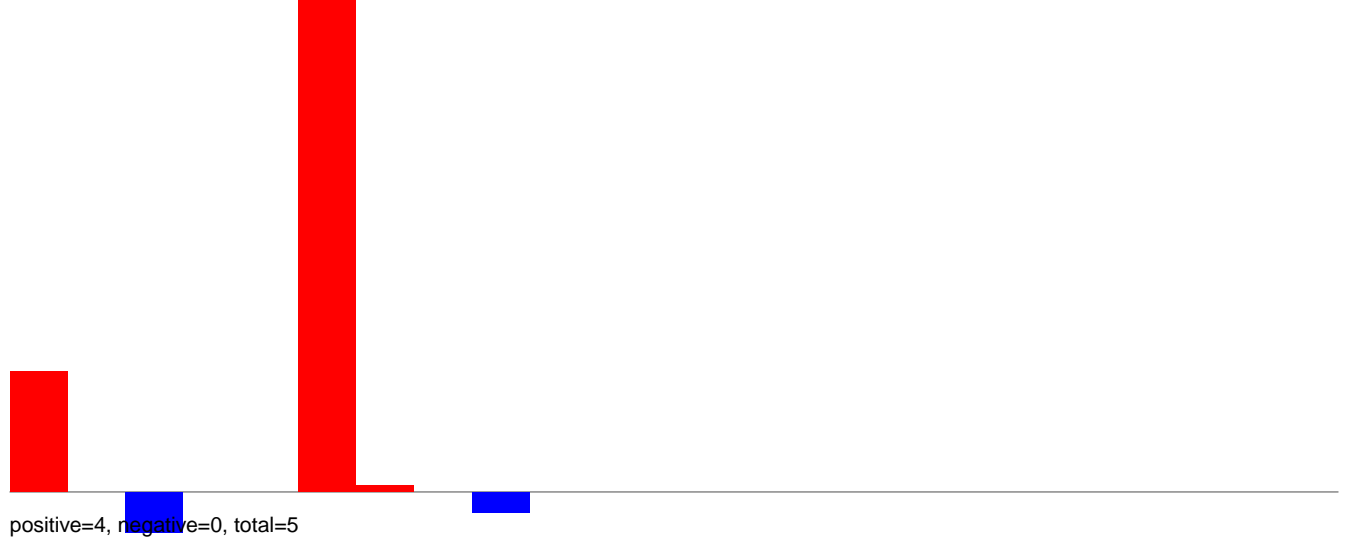
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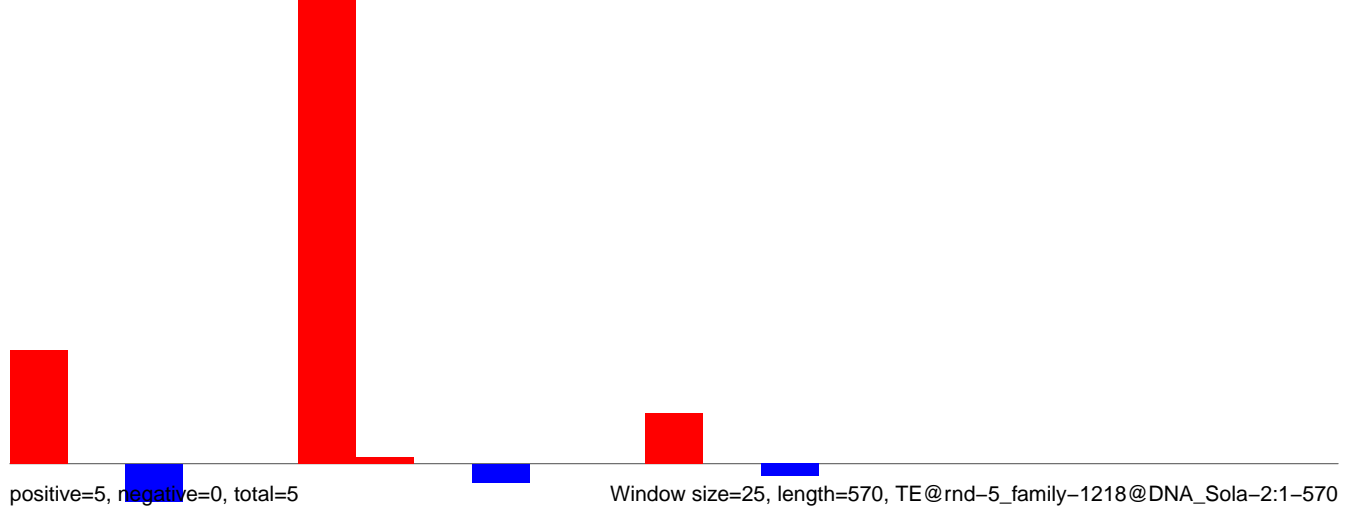
AeAlbo_U4.4_SINV_GFP.18_23.rep



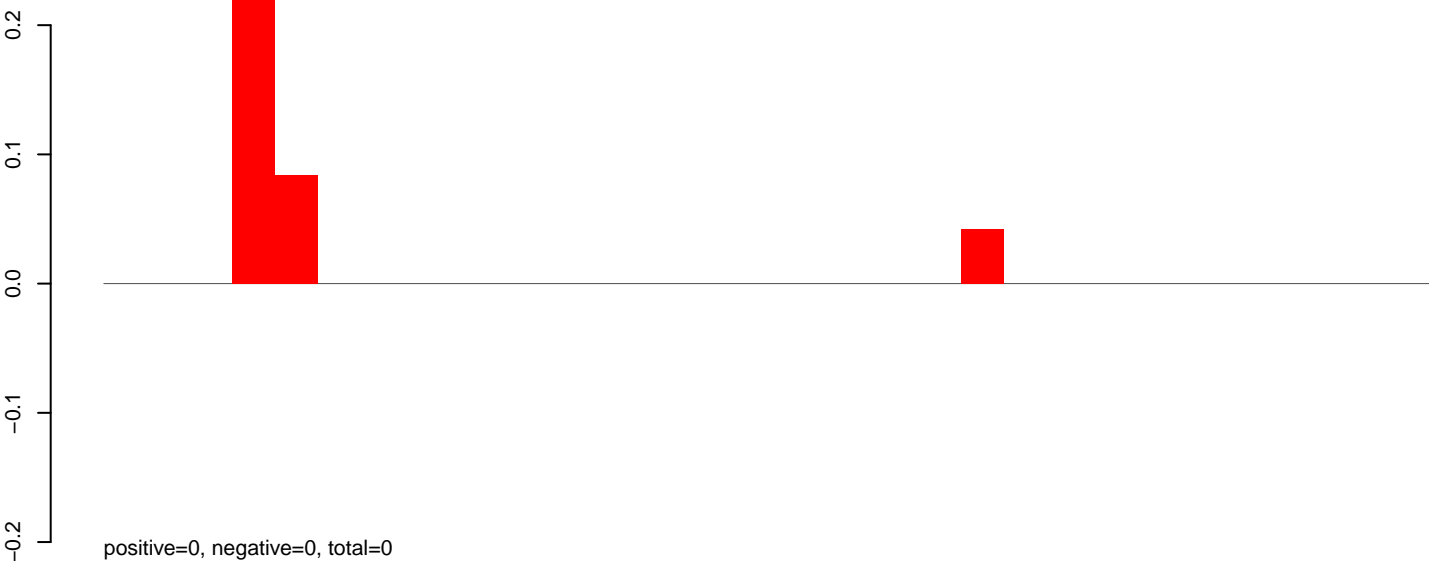
AeAlbo_U4.4_SINV_GFP.24_35.rep



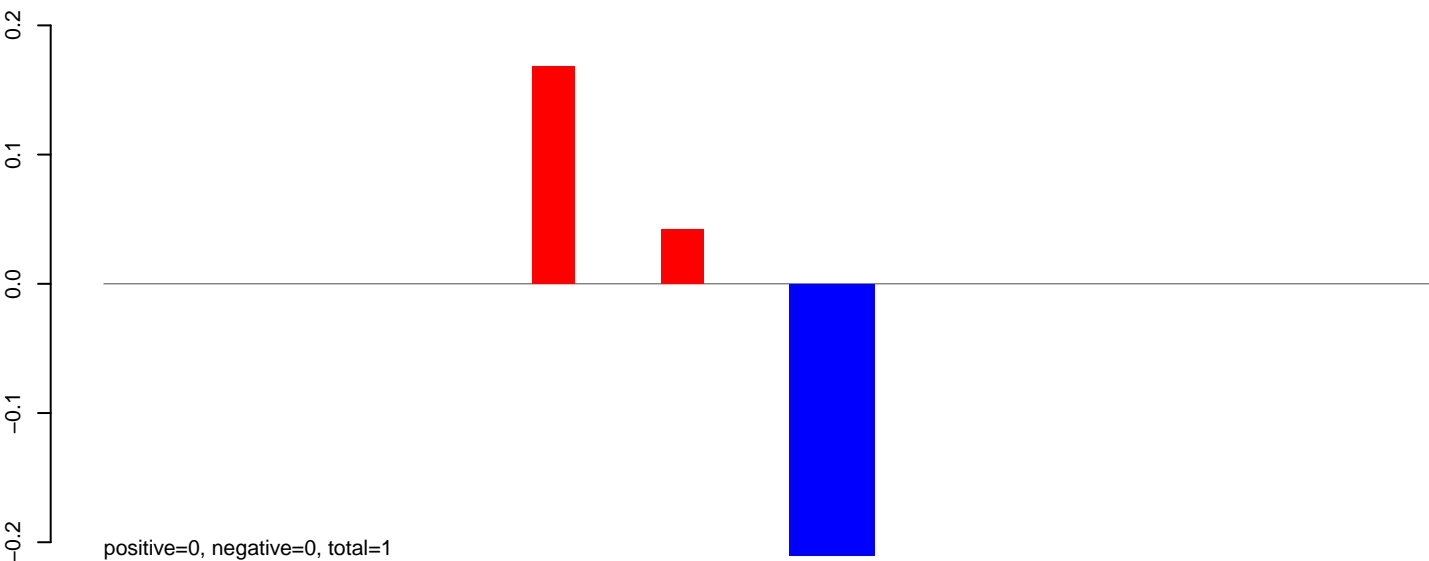
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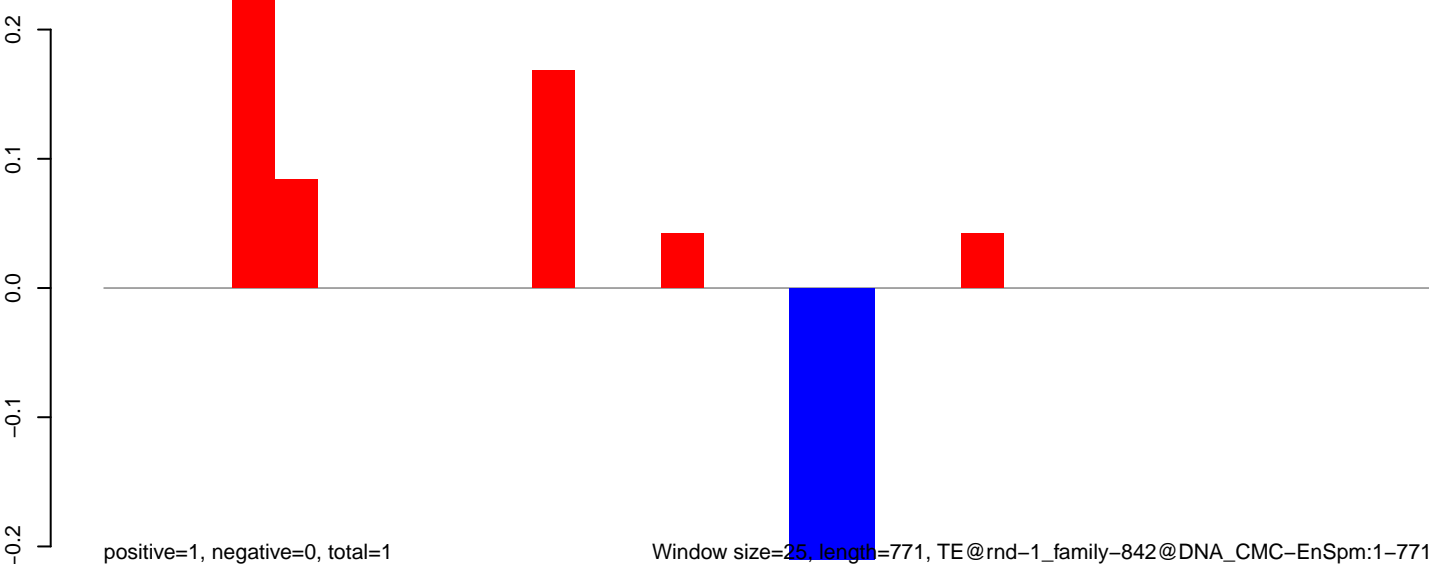
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AeAlbo_U4.4_SINV_GFP.24_35.rep

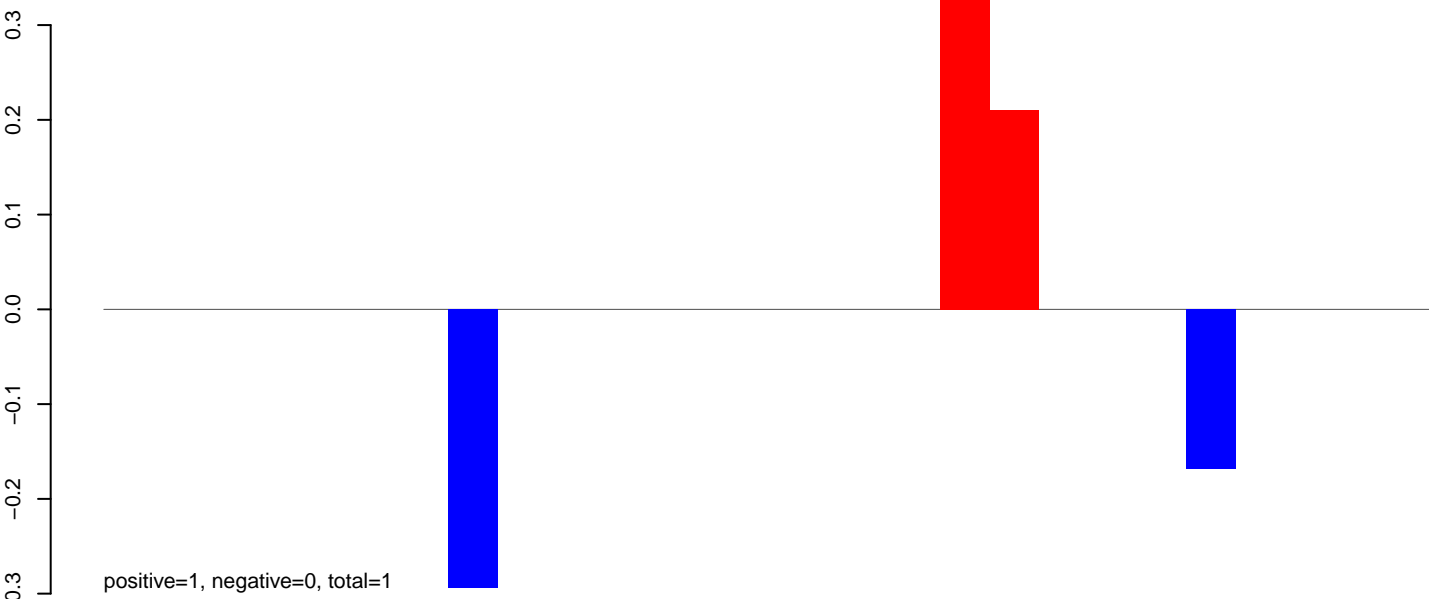


AeAlbo_U4.4_SINV_GFP.rep

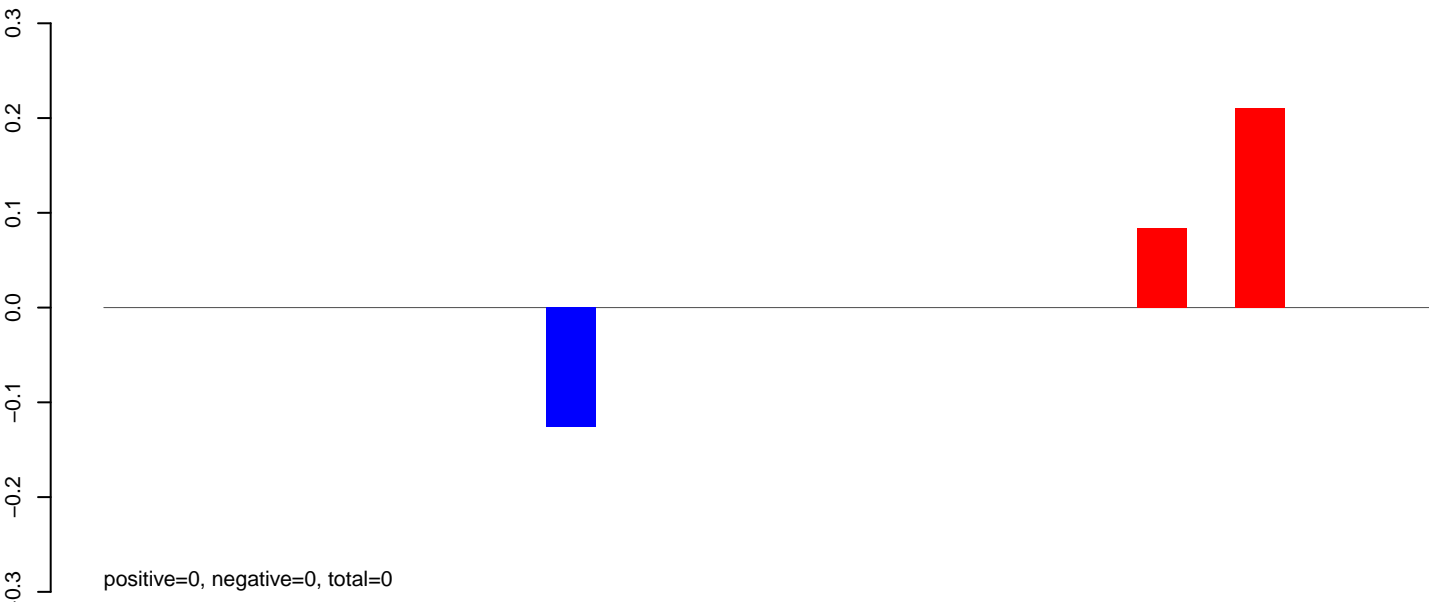


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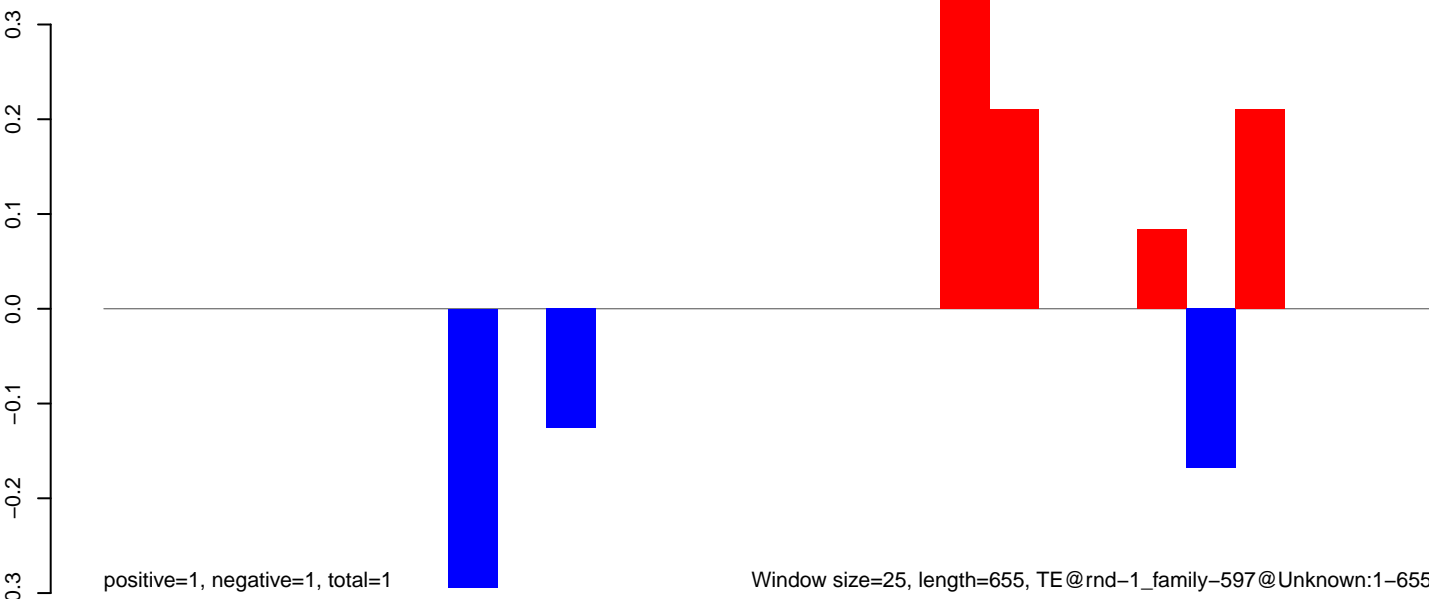
AeAlbo_U4.4_SINV_GFP.18_23.rep



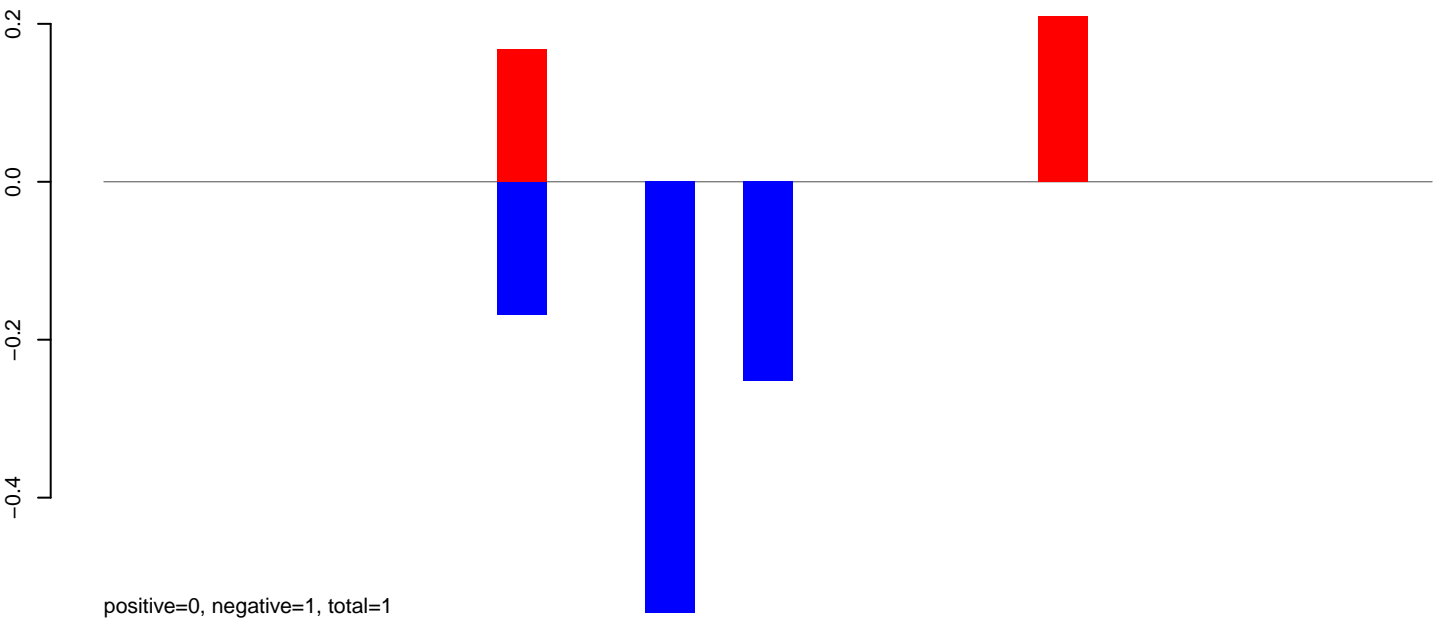
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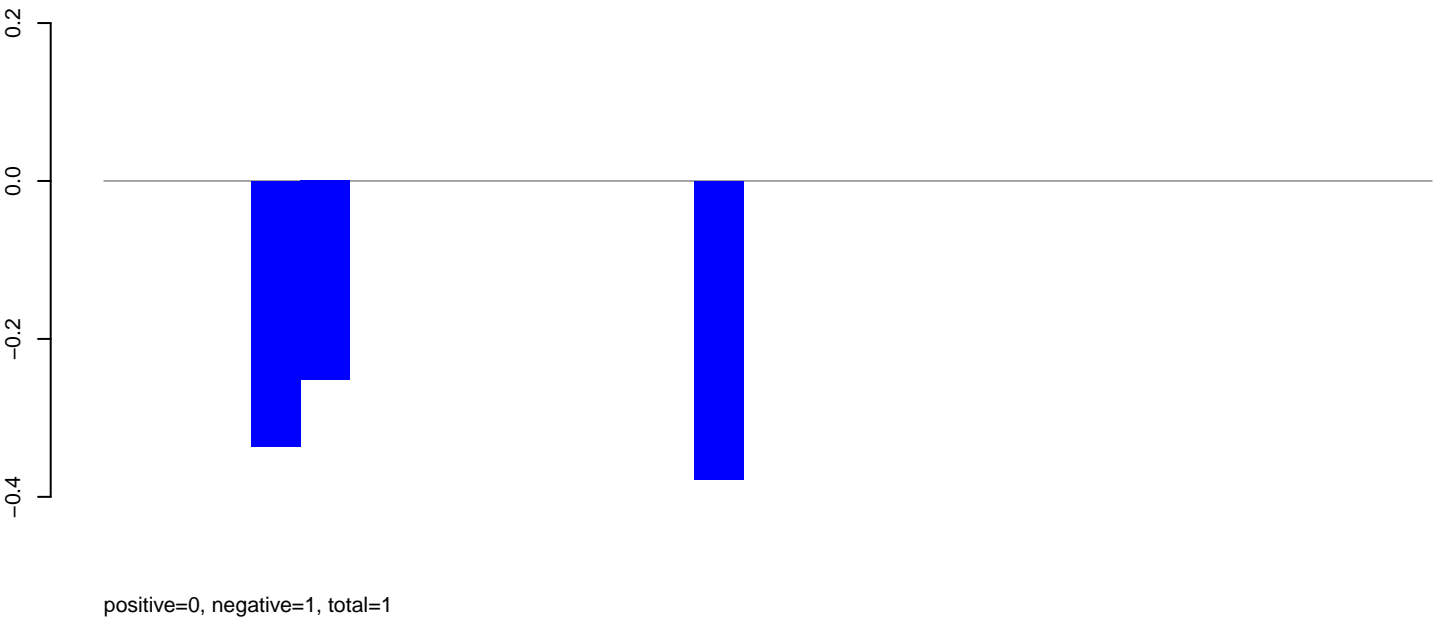
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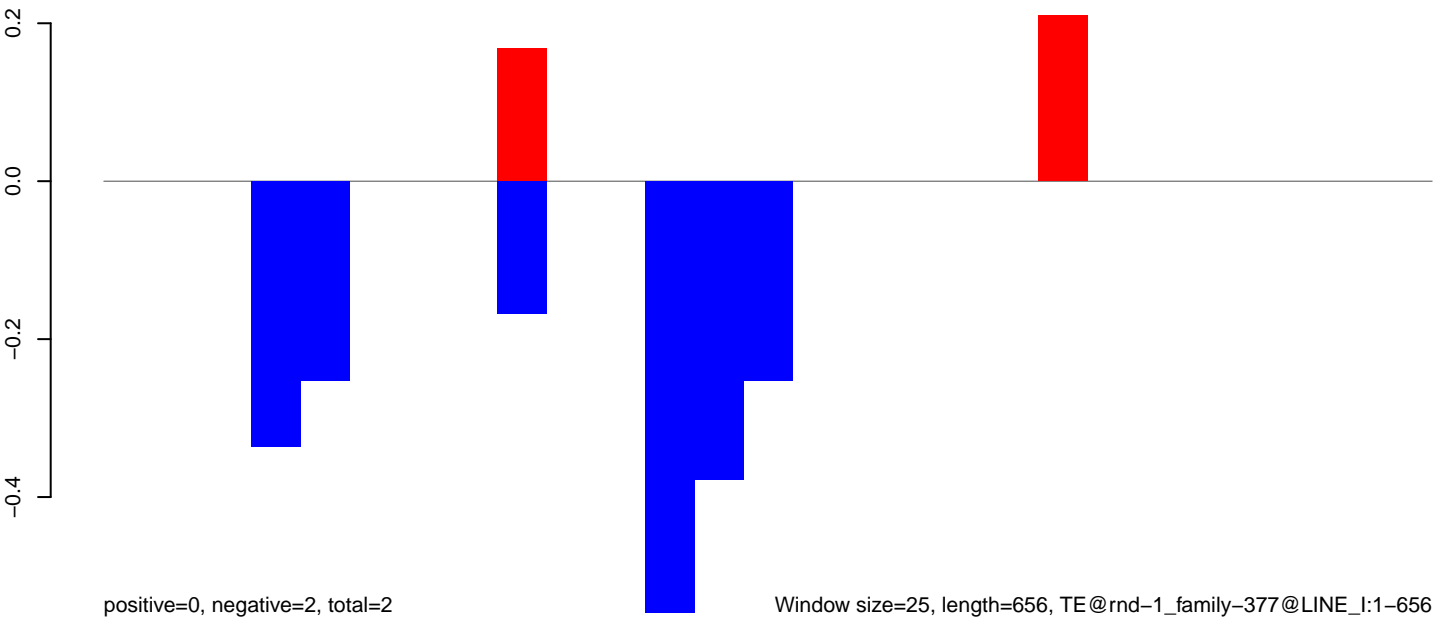
AeAlbo_U4.4_SINV_GFP.18_23.rep



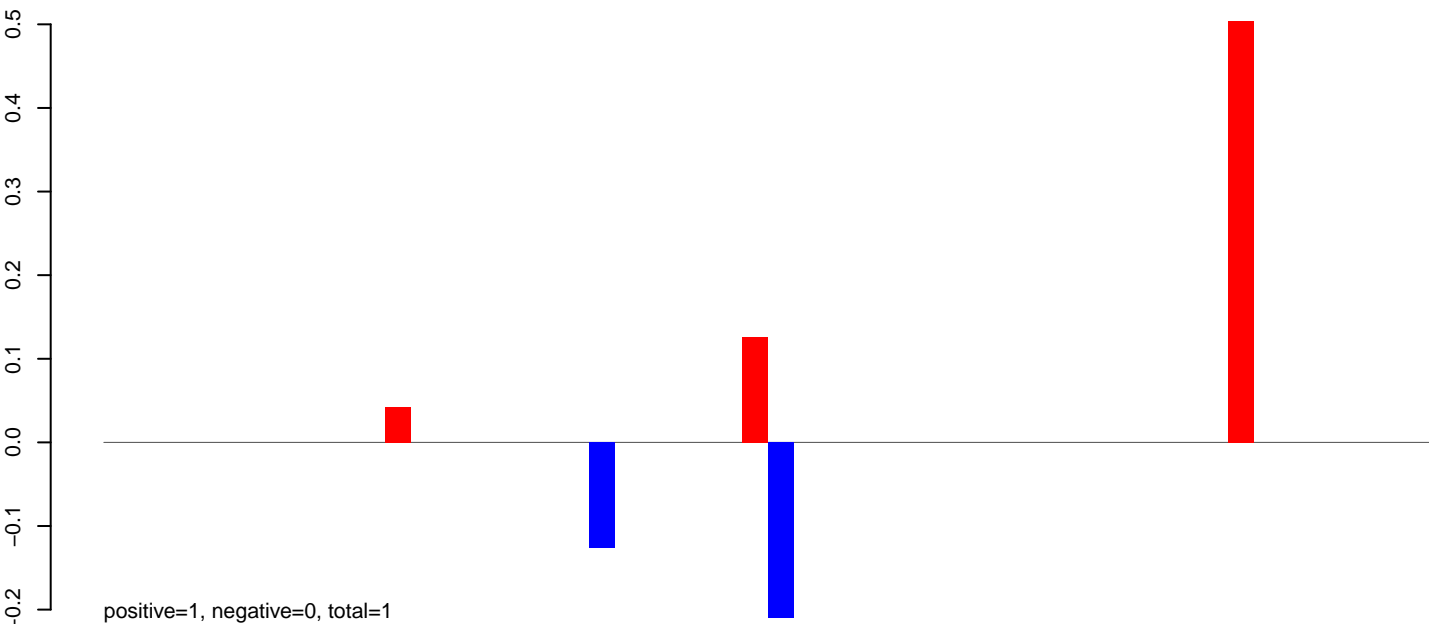
AeAlbo_U4.4_SINV_GFP.24_35.rep



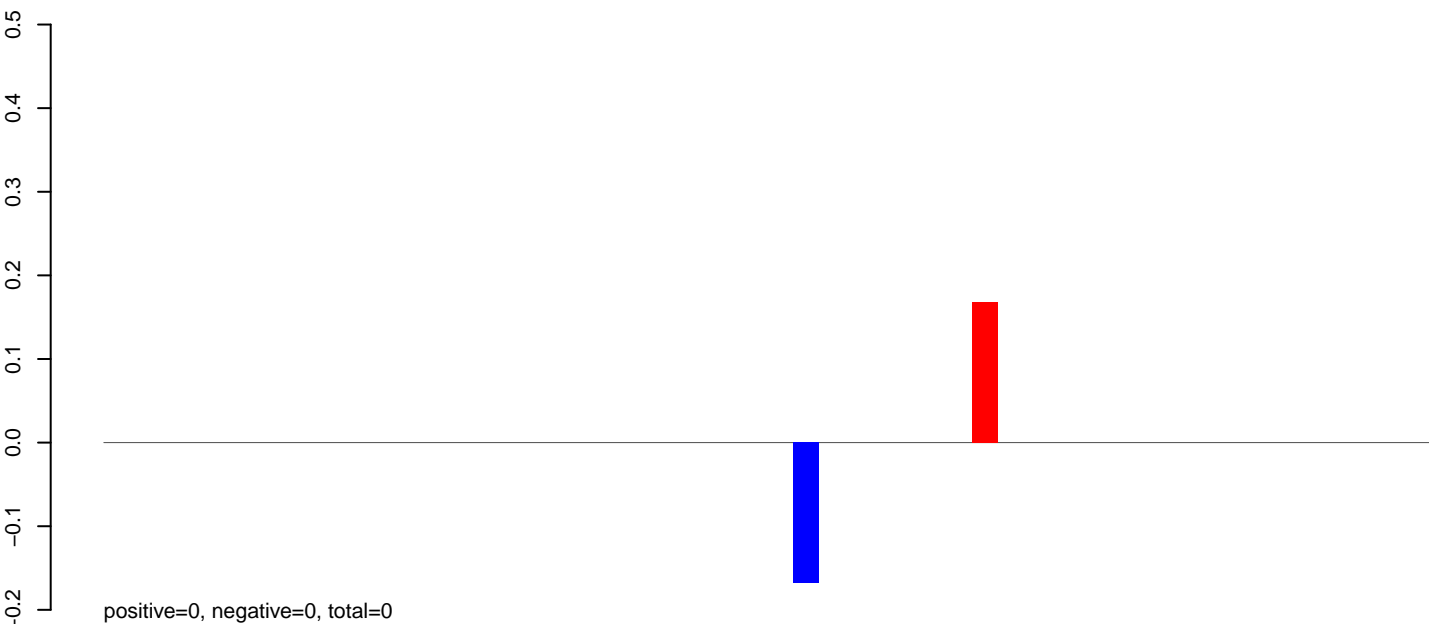
AeAlbo_U4.4_SINV_GFP.rep



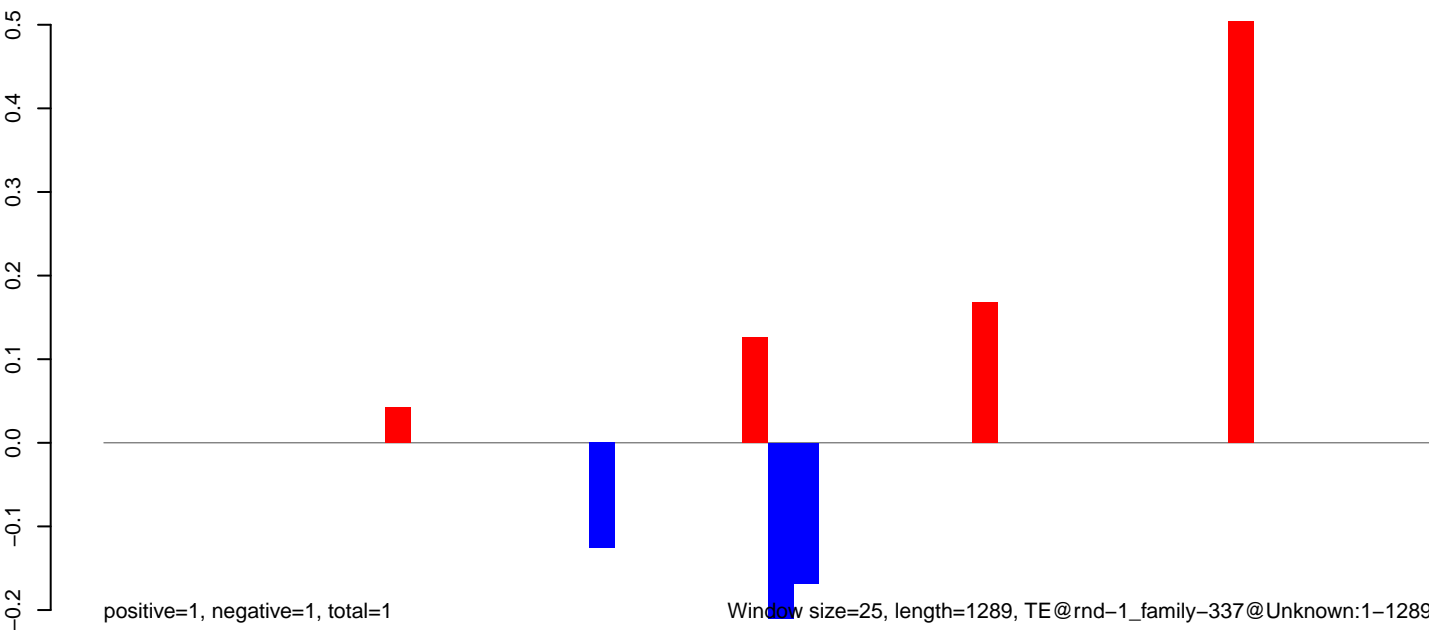
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AeAlbo_U4.4_SINV_GFP.24_35.rep

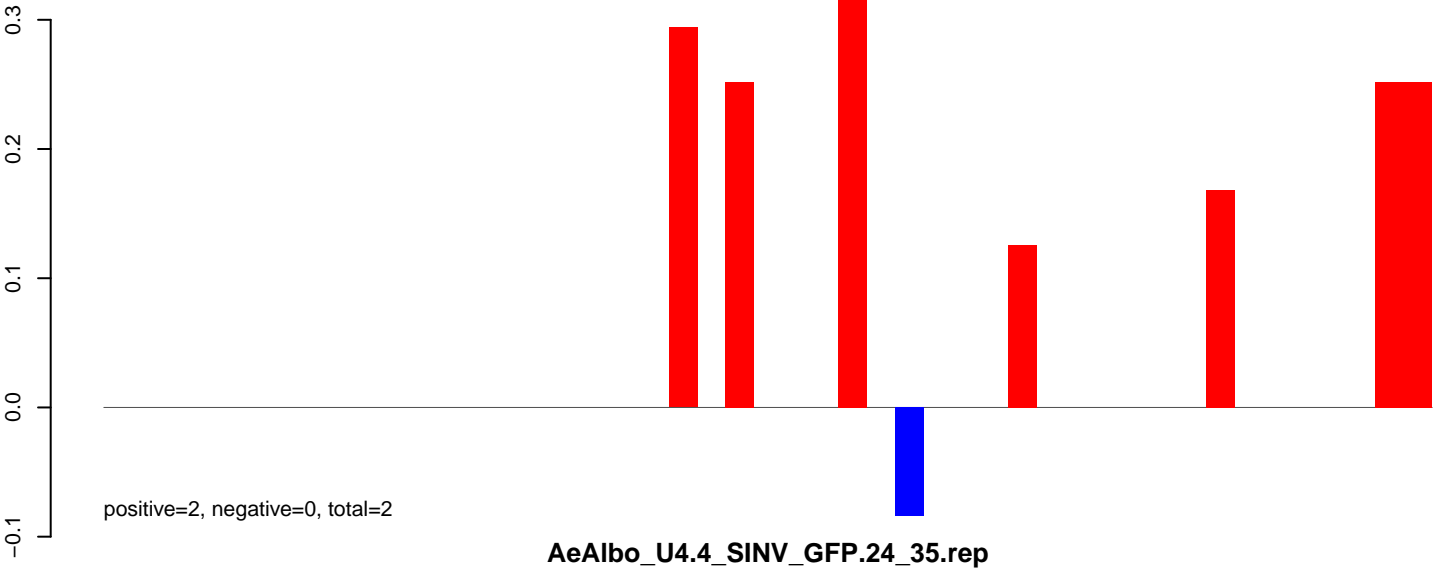


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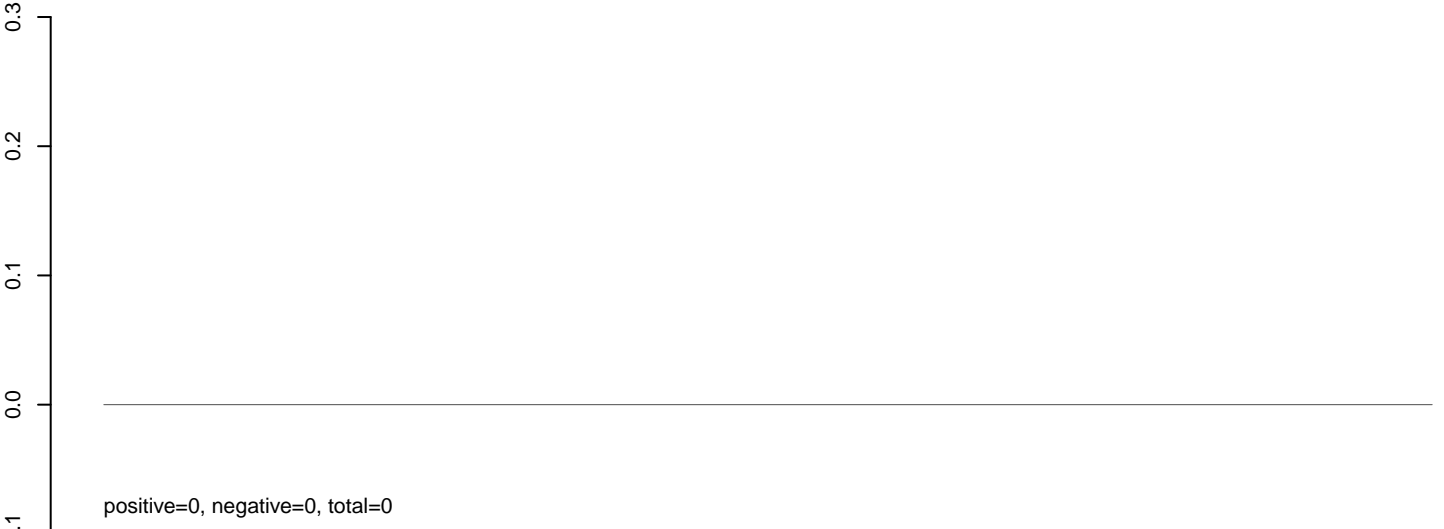


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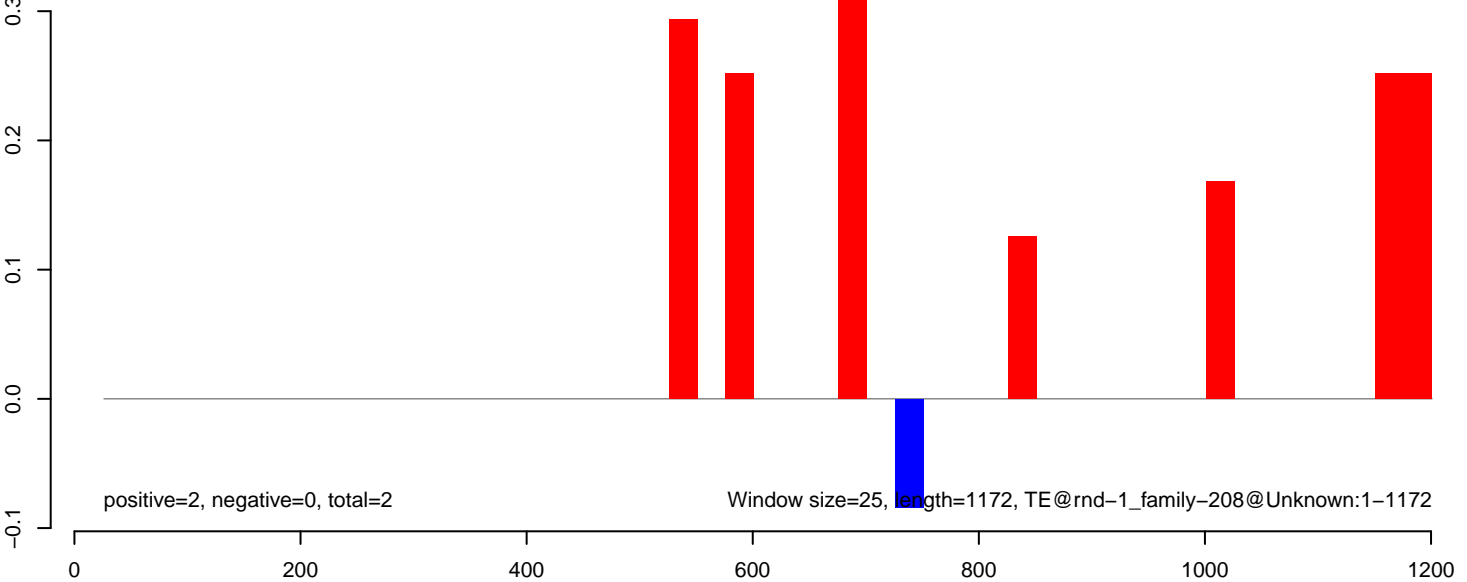
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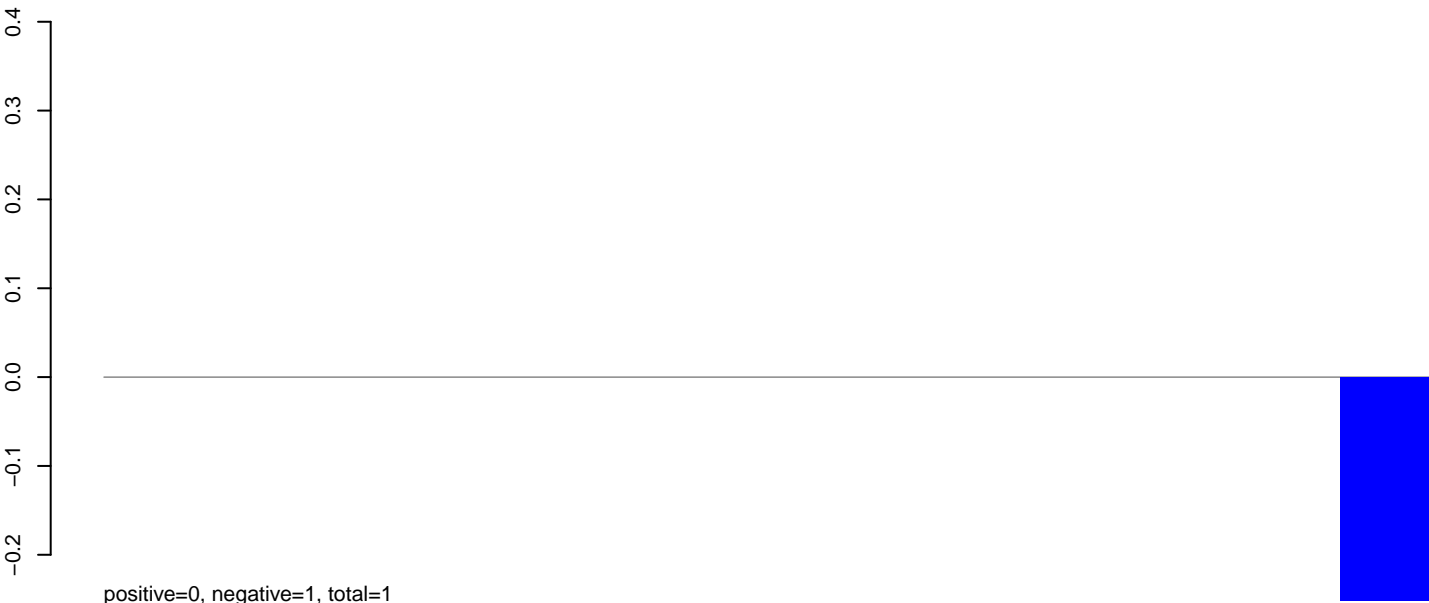
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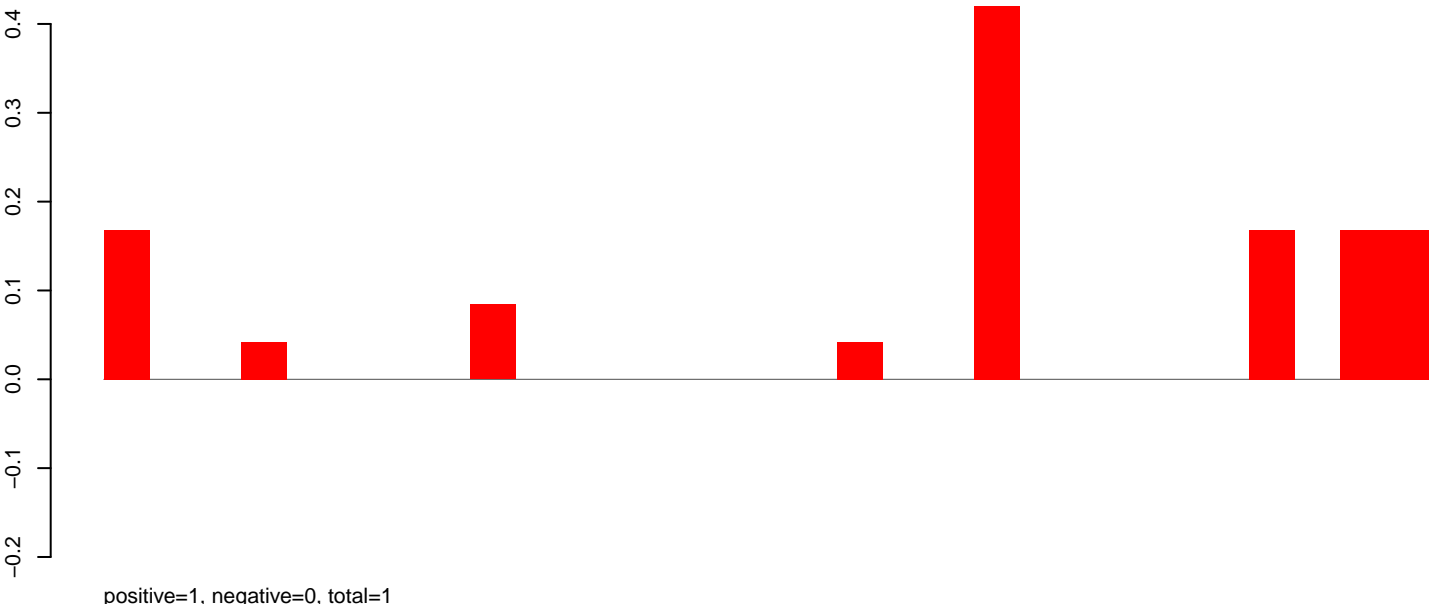
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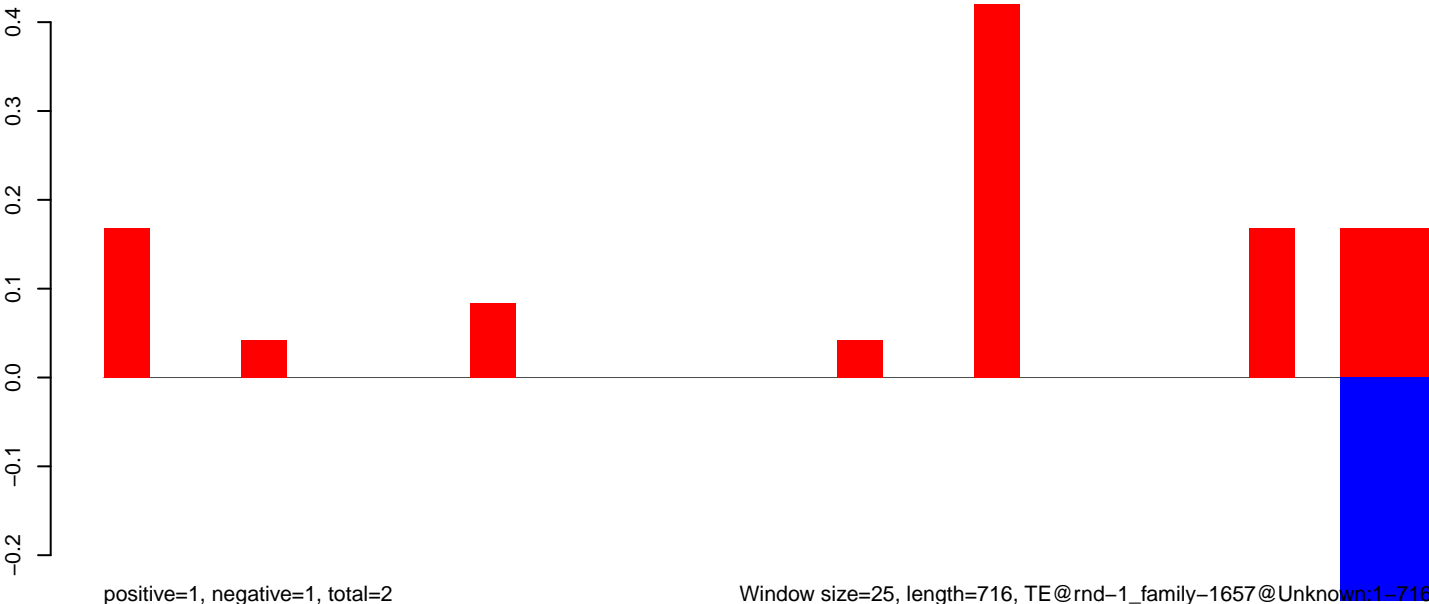
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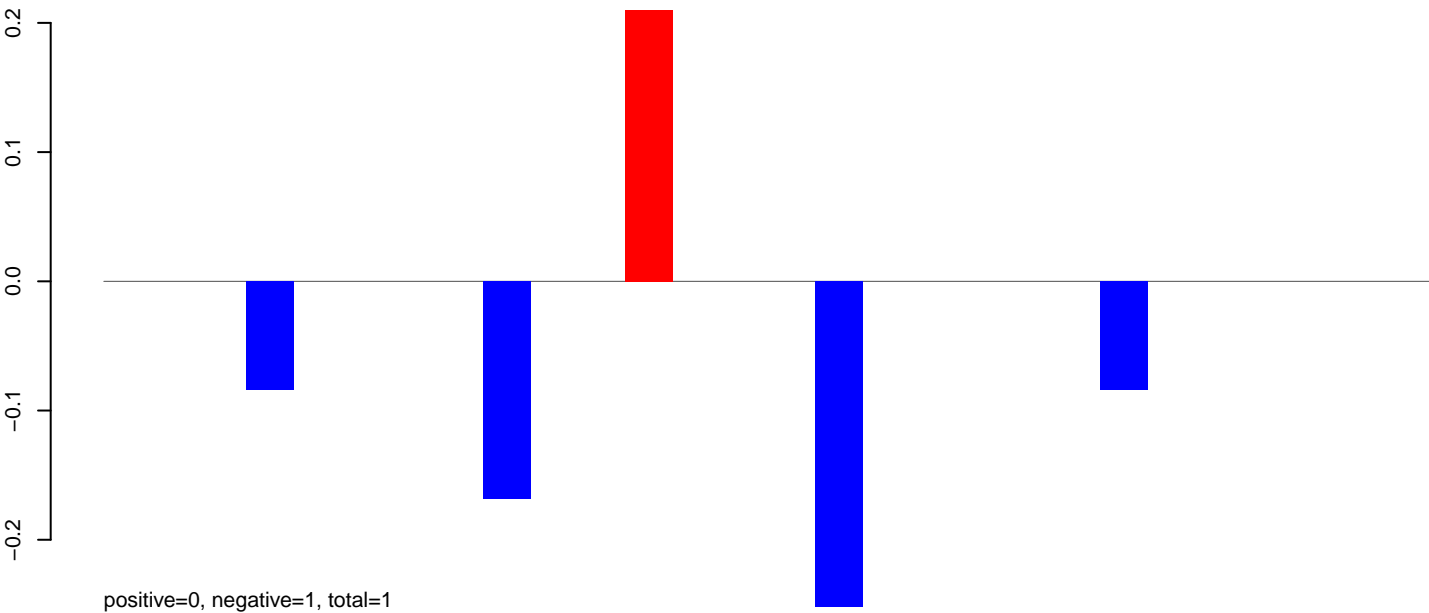
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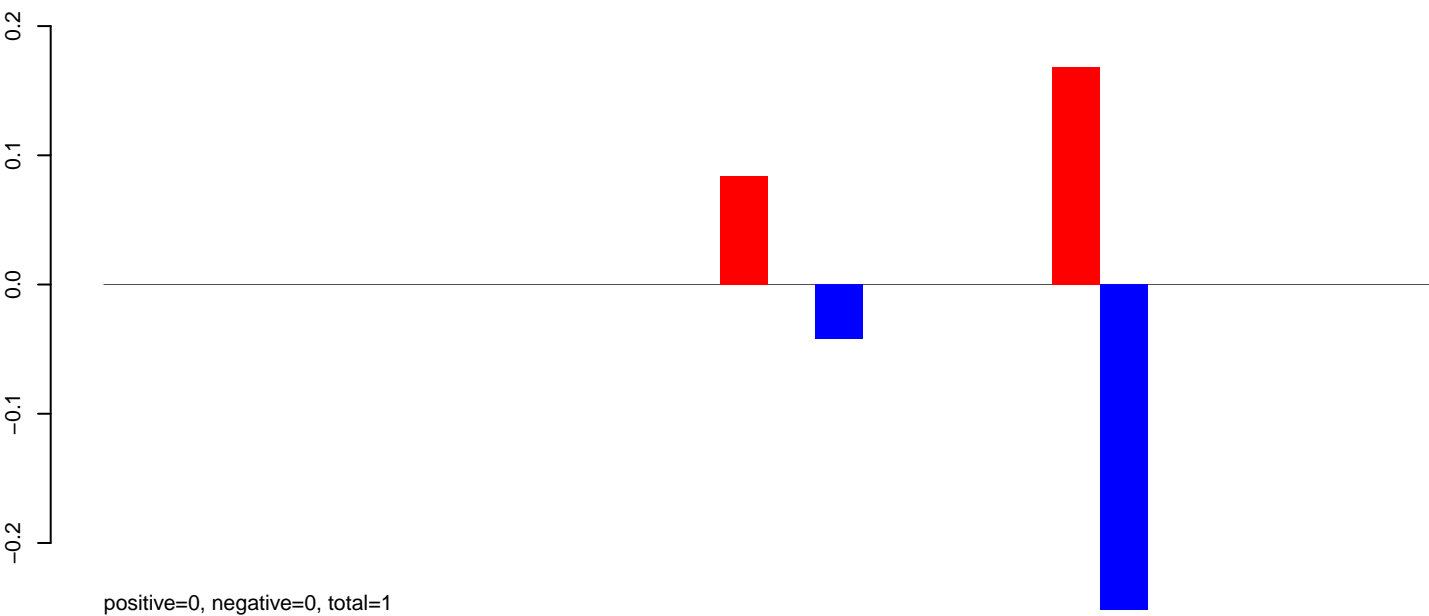
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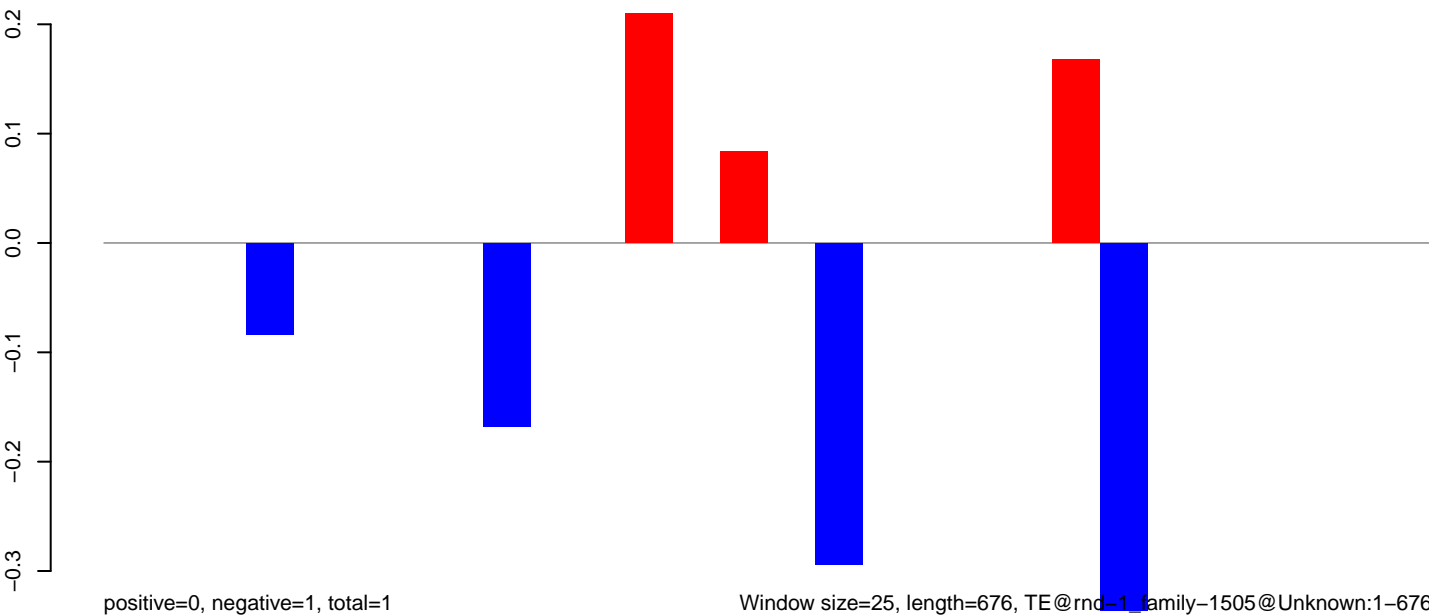
AeAlbo_U4.4_SINV_GFP.18_23.rep



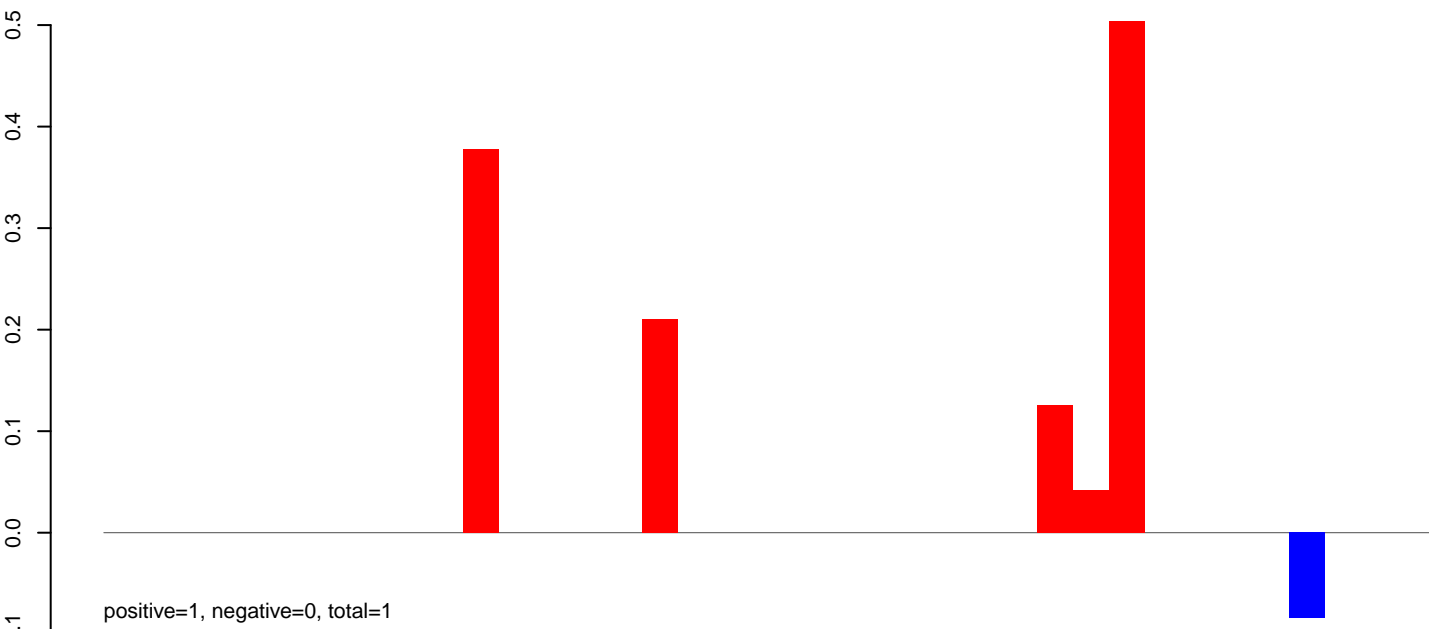
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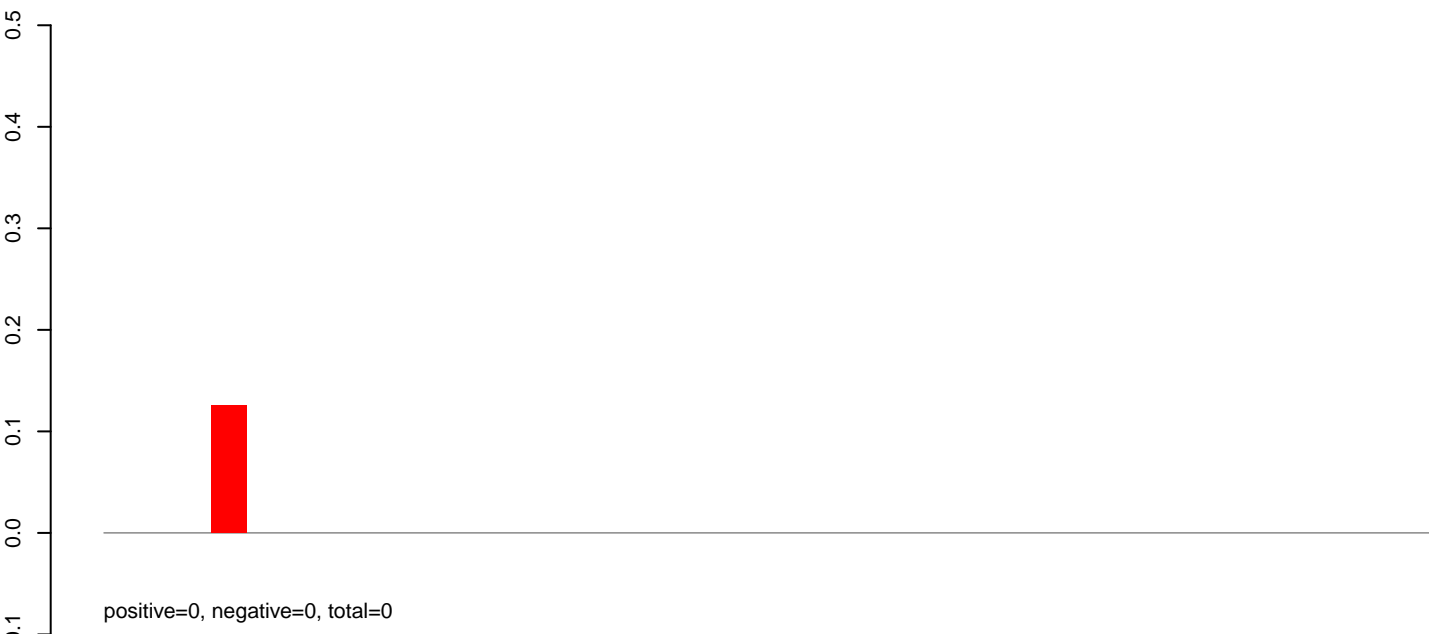
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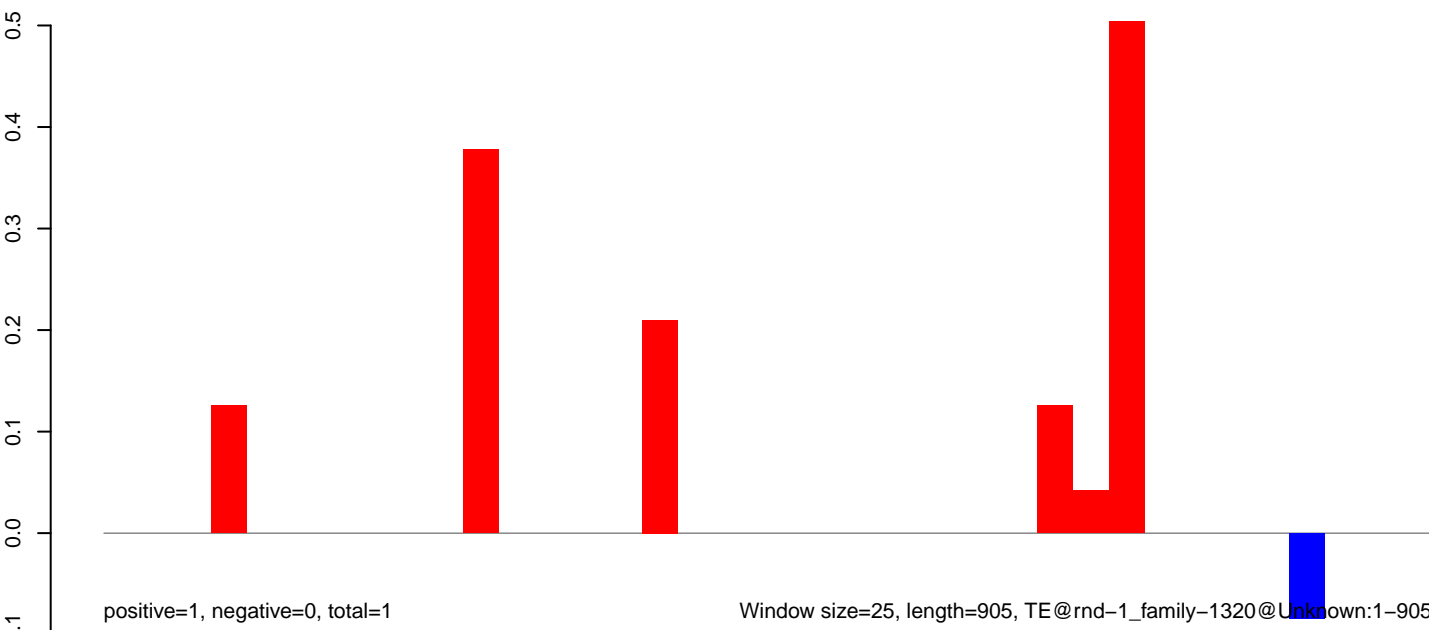
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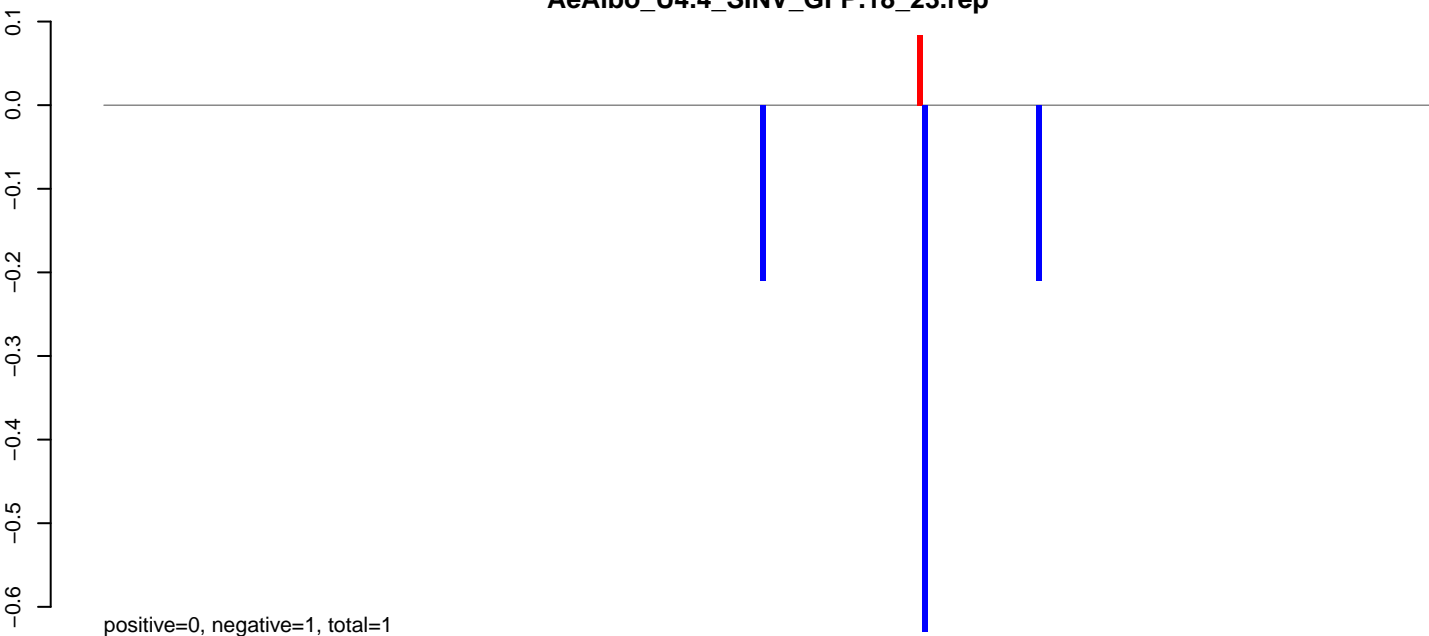
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



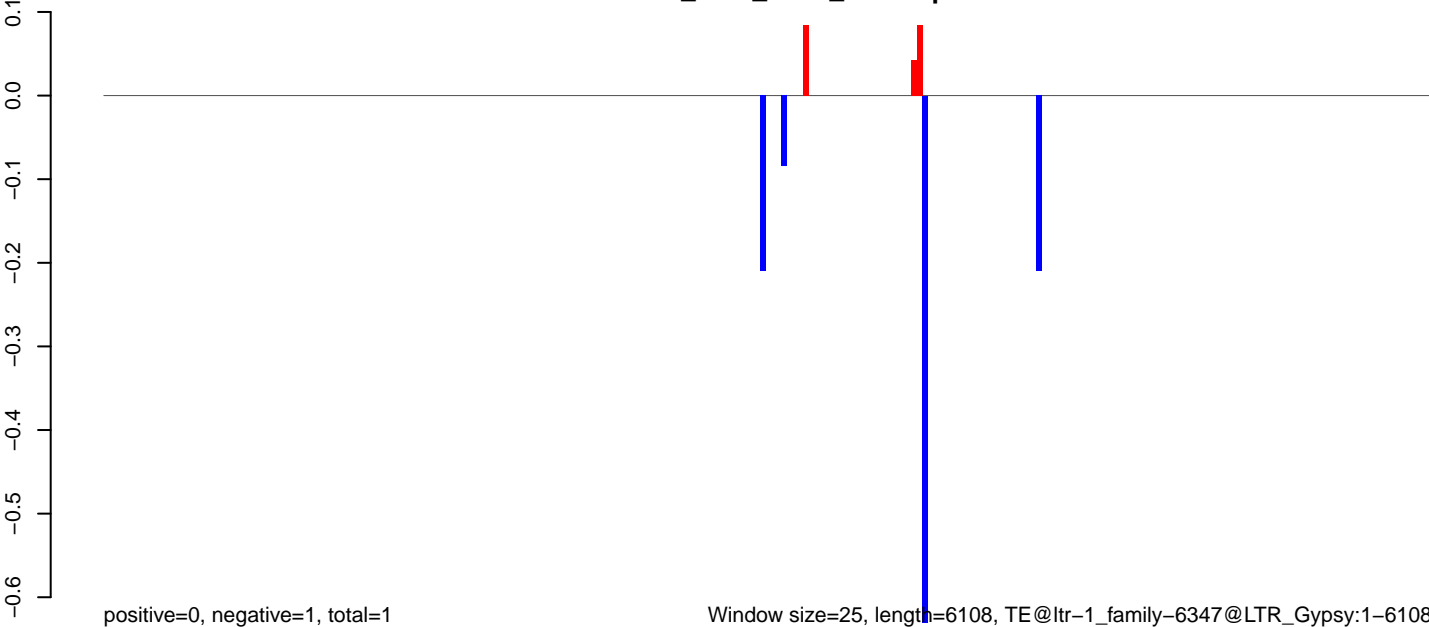
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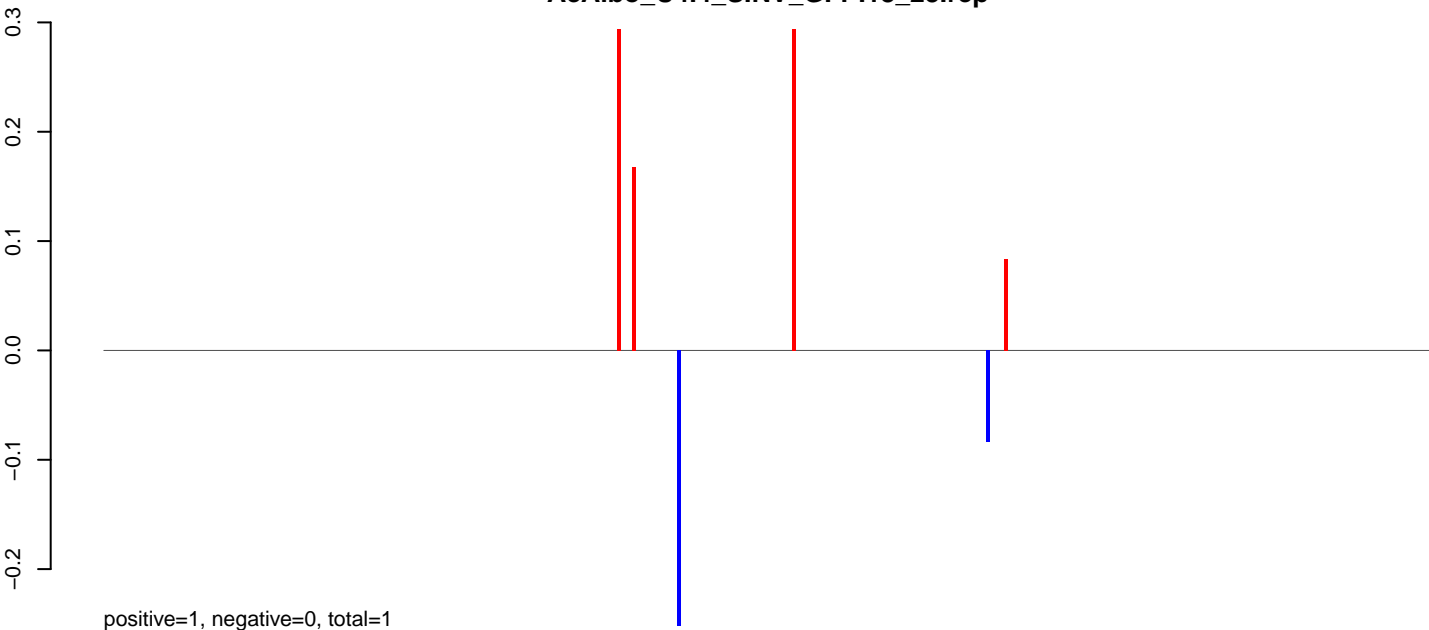
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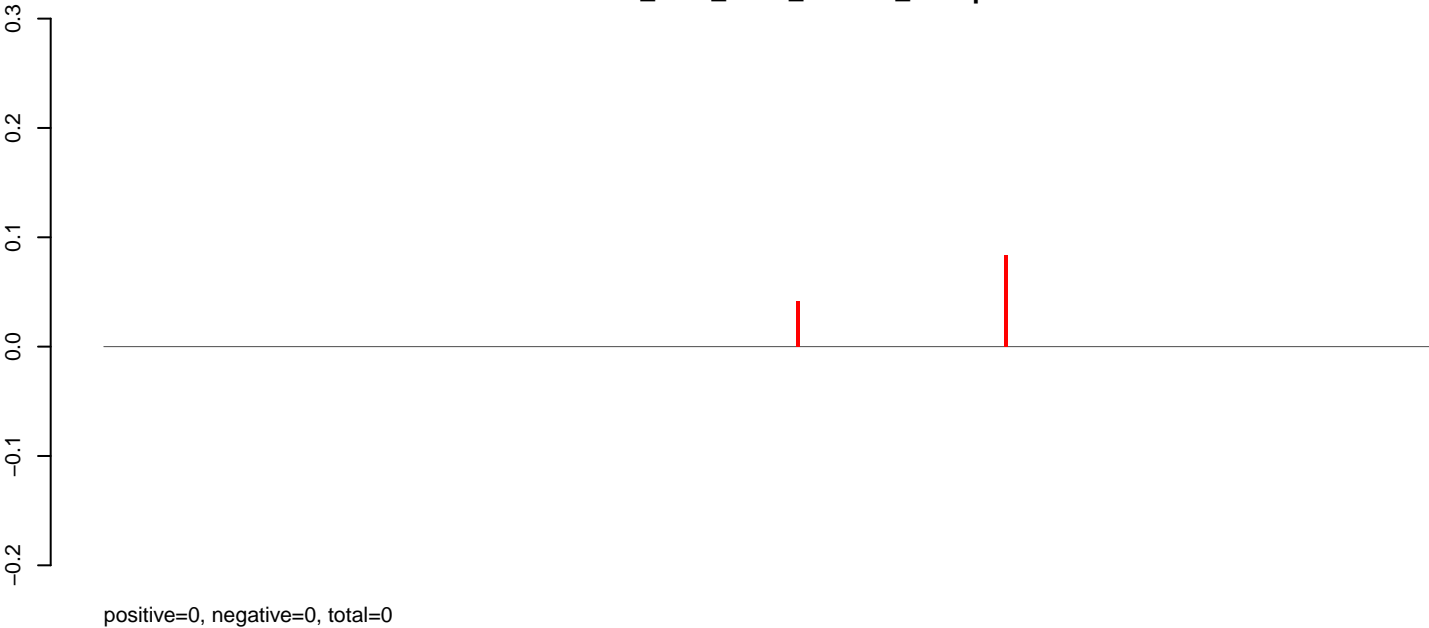
AeAlbo_U4.4_SINV_GFP.rep



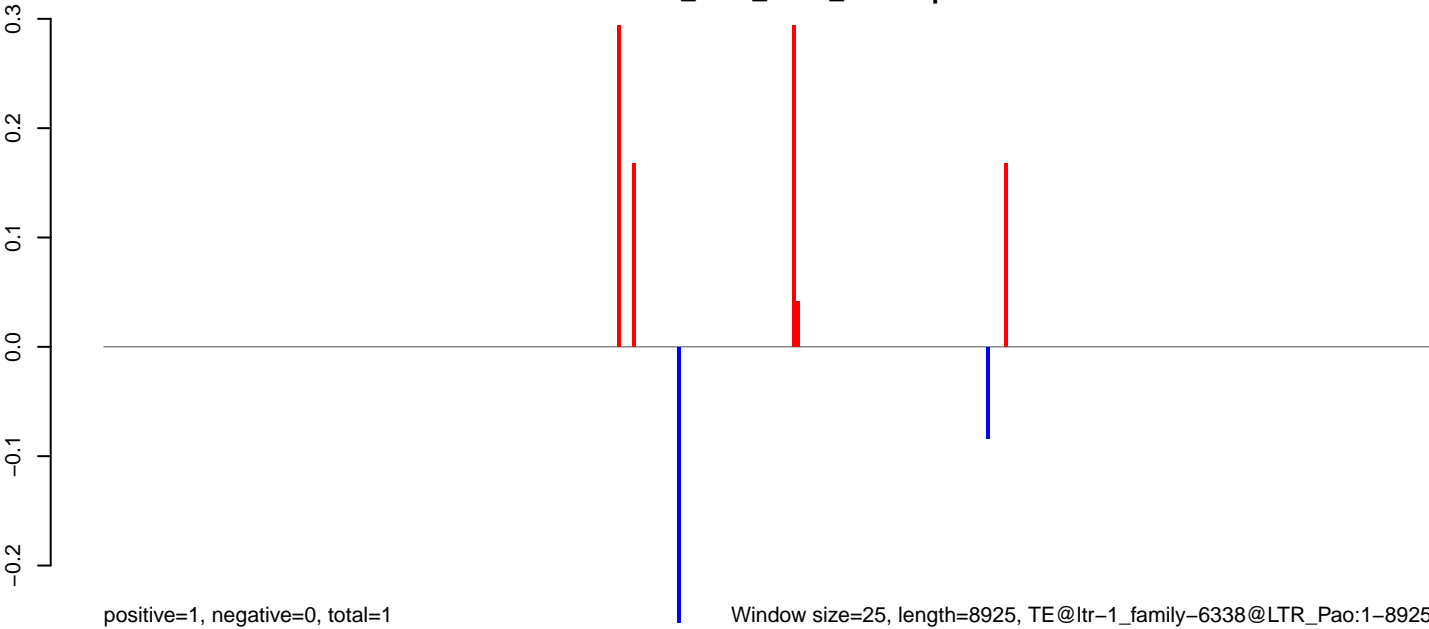
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



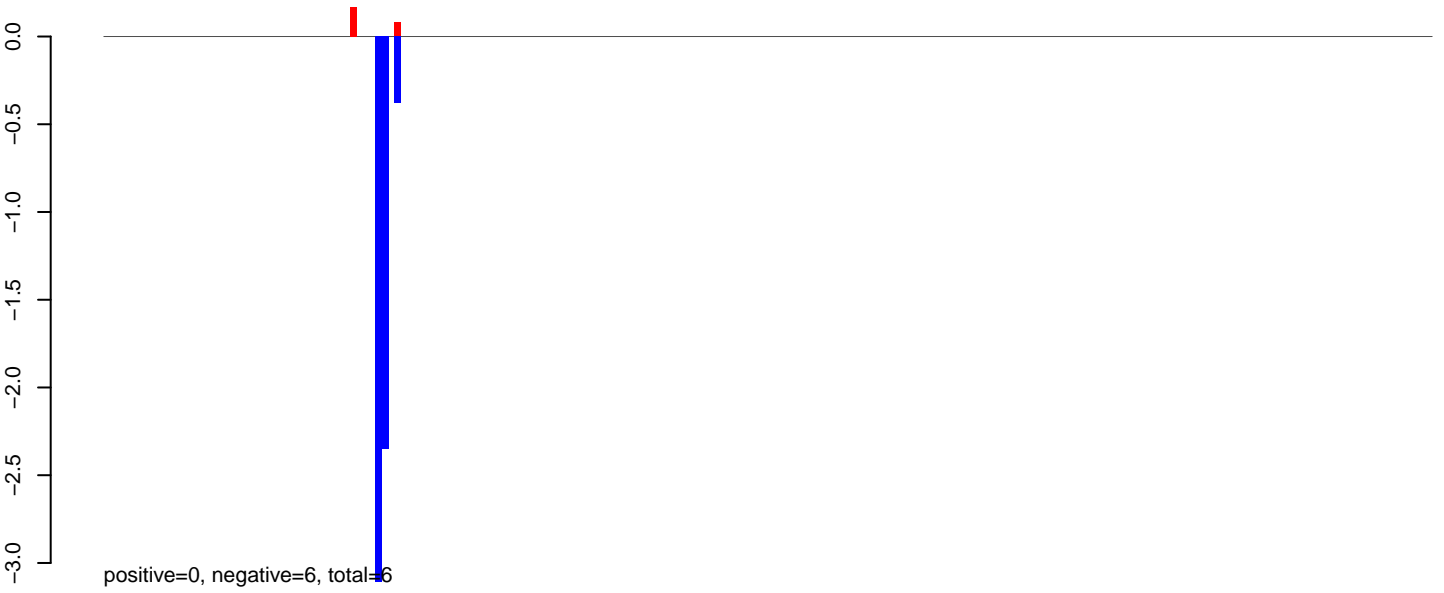
AeAlbo_U4.4_SINV_GFP.rep



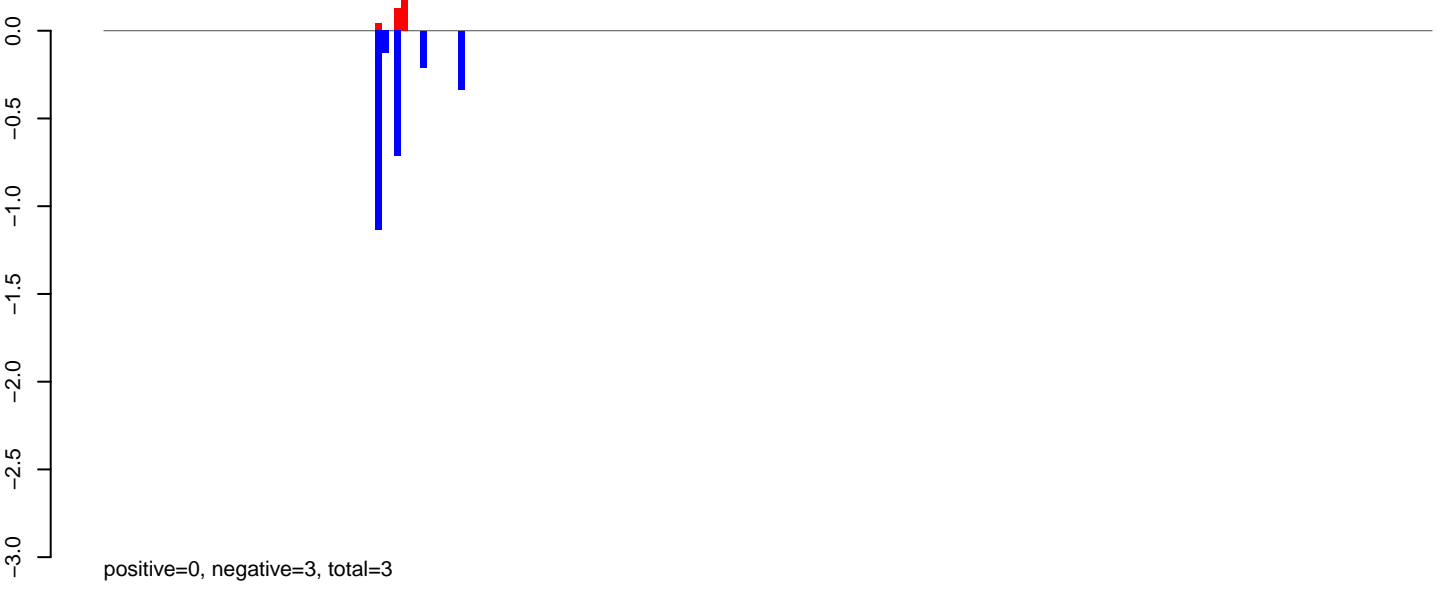
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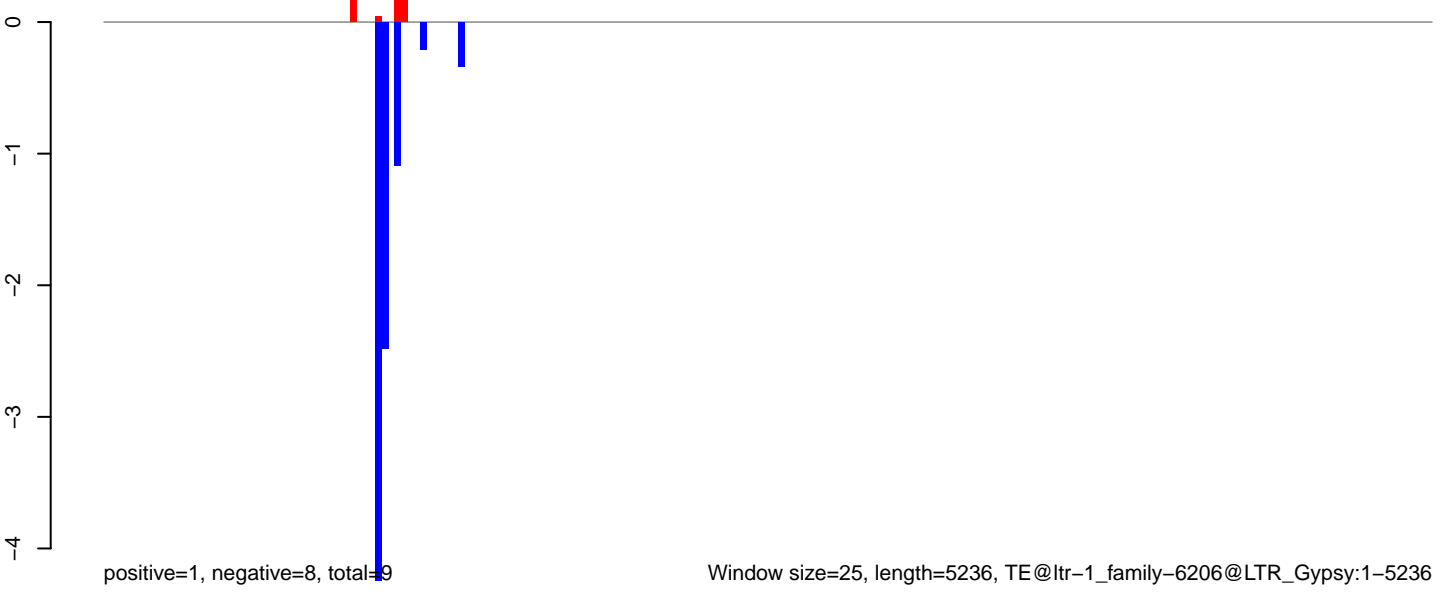
AeAlbo_U4.4_SINV_GFP.18_23.rep



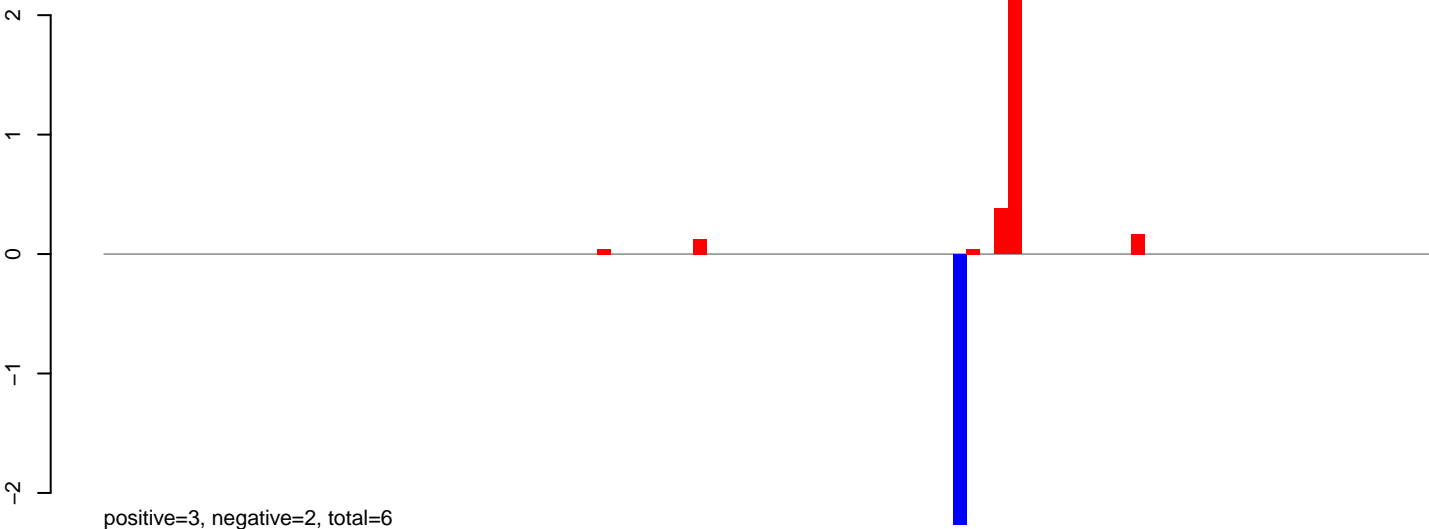
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



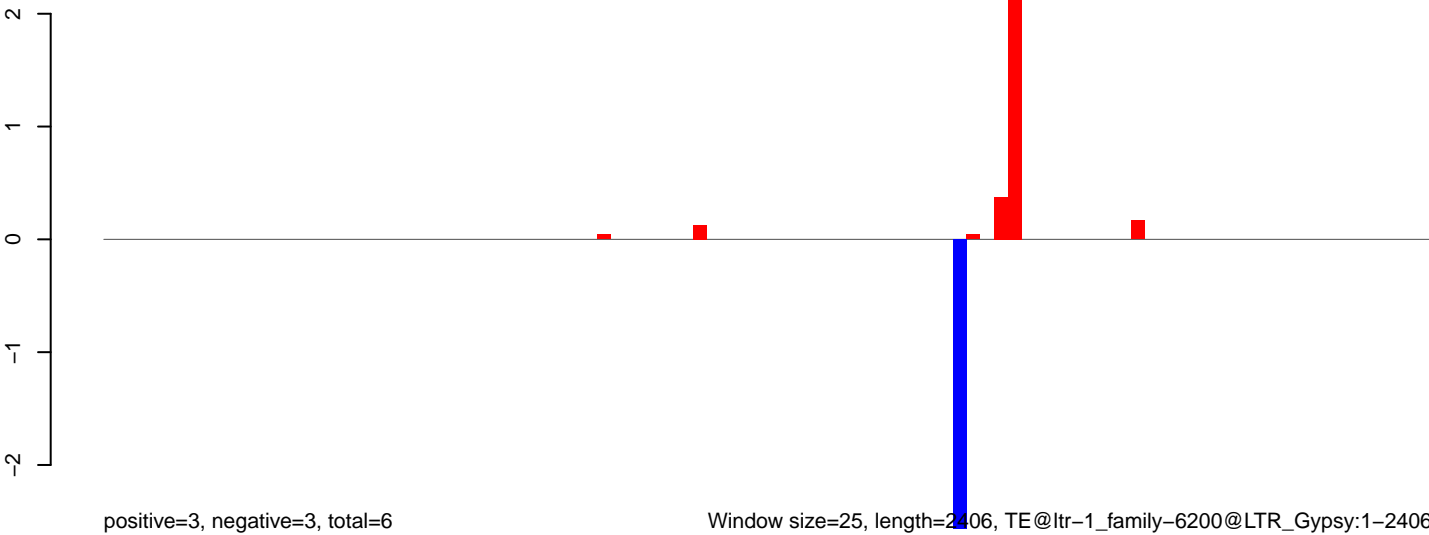
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AeAlbo_U4.4_SINV_GFP.24_35.rep

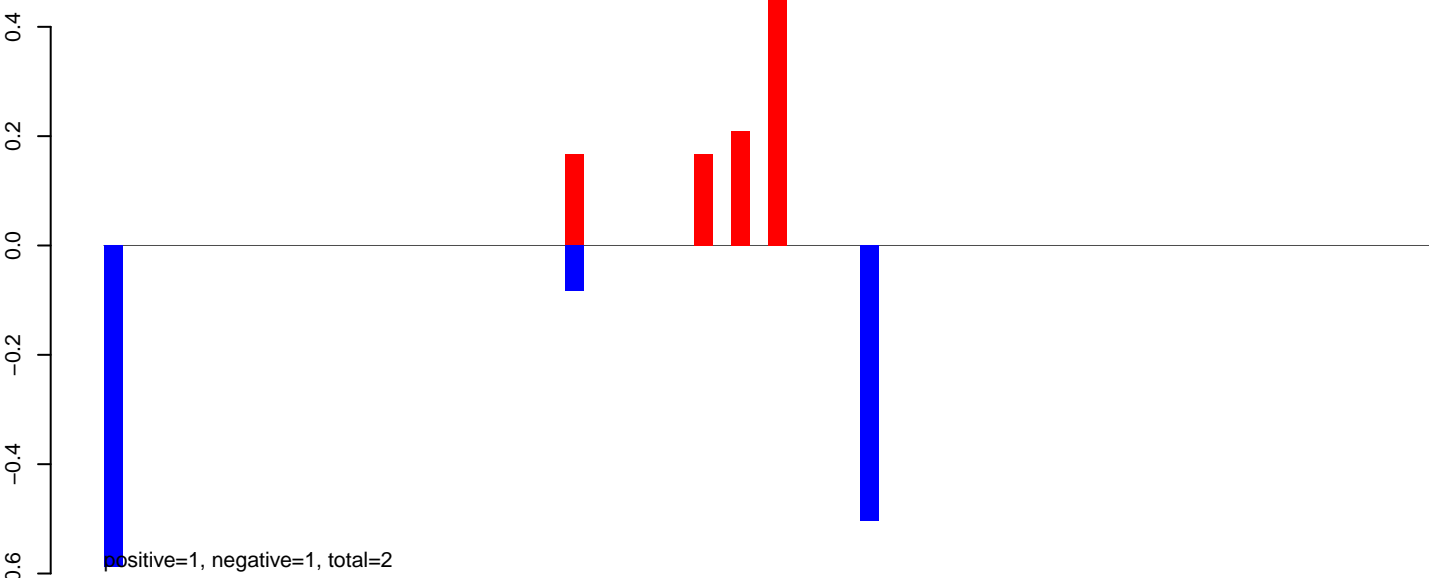


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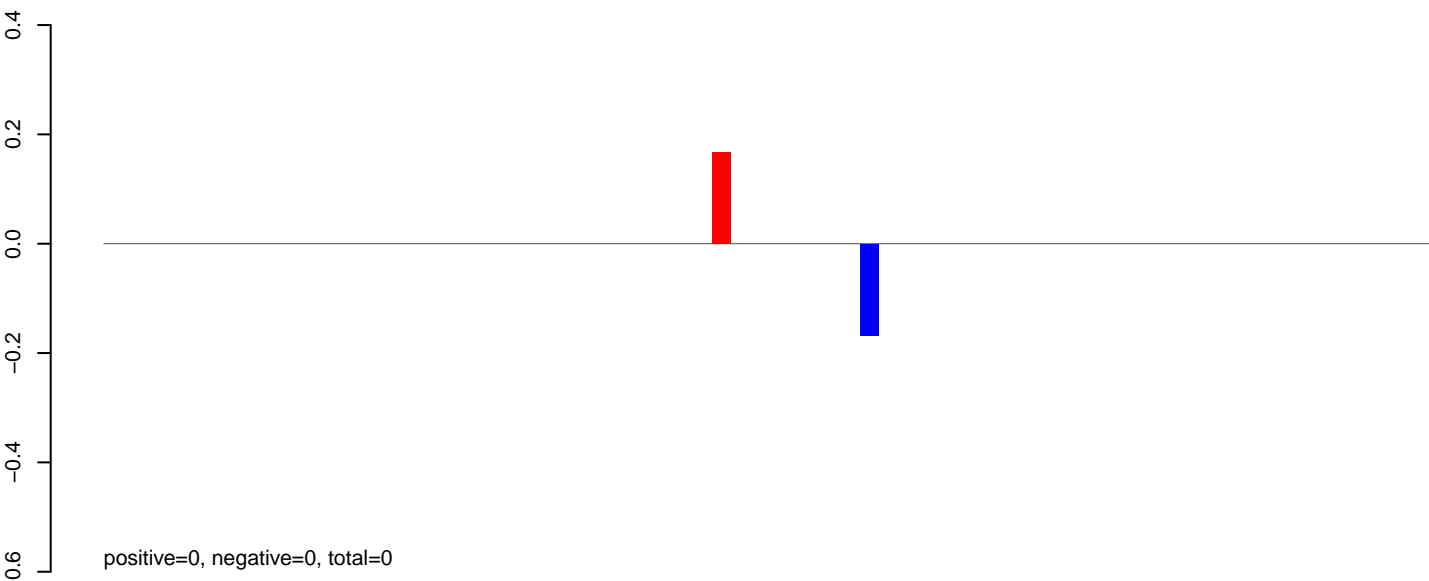


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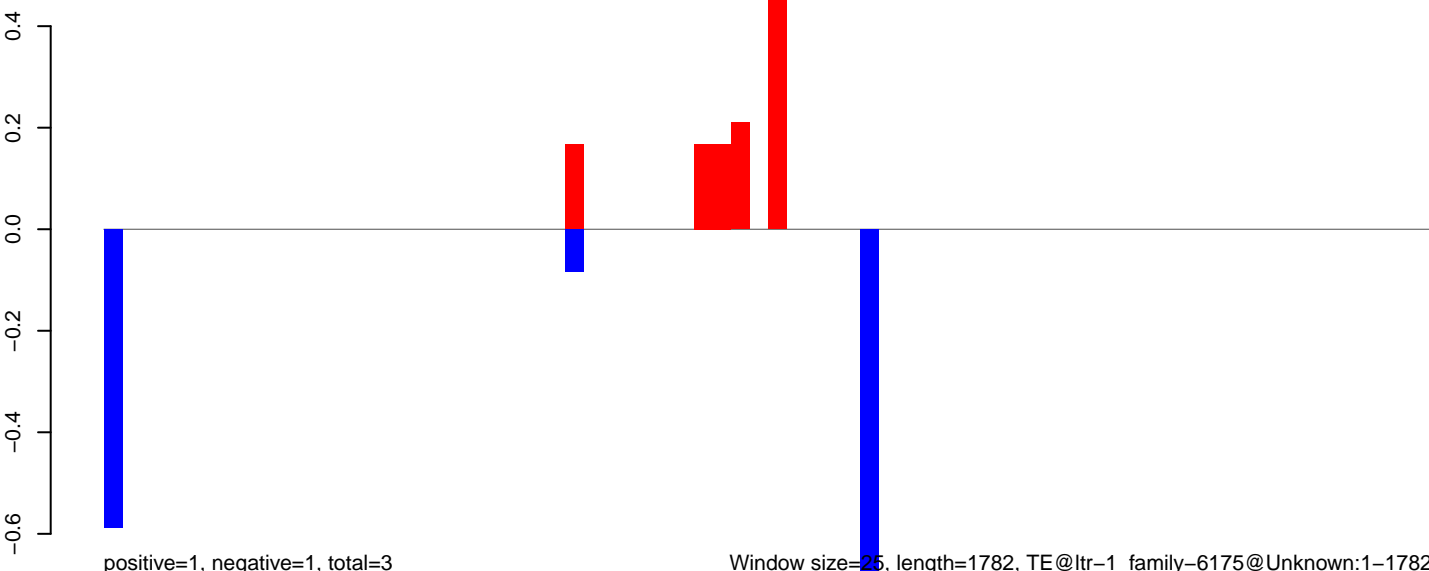
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AeAlbo_U4.4_SINV_GFP.24_35.rep

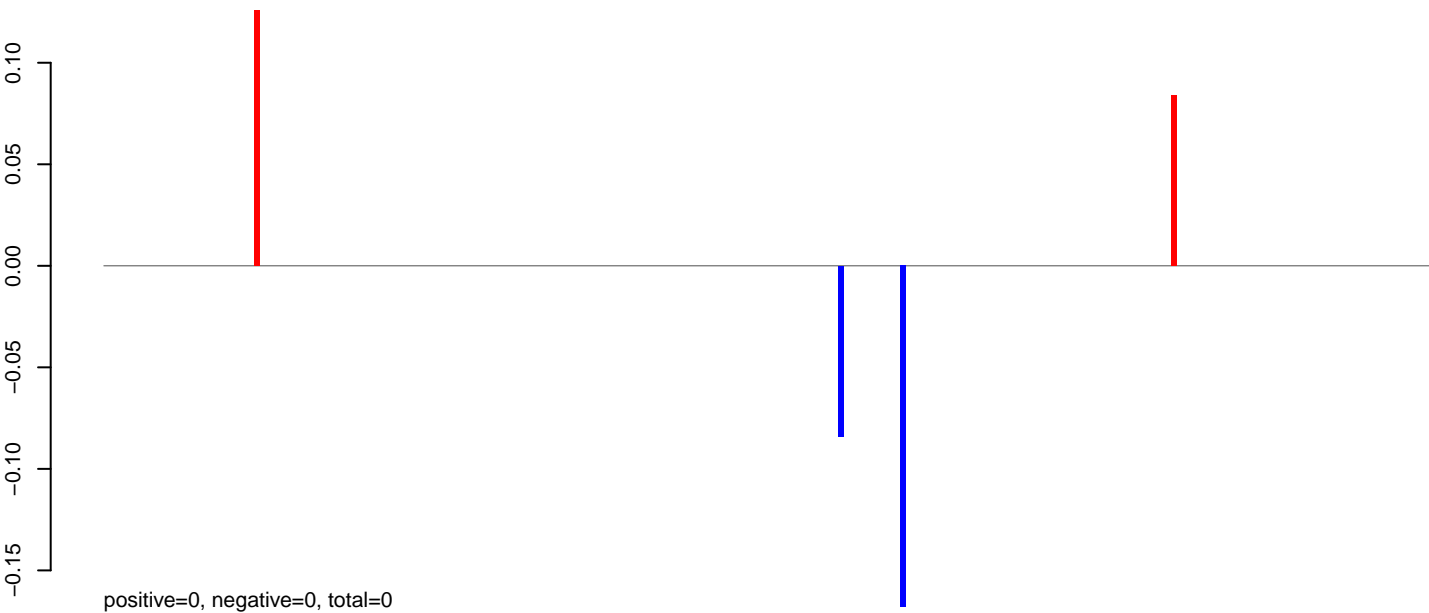


AeAlbo_U4.4_SINV_GFP.rep

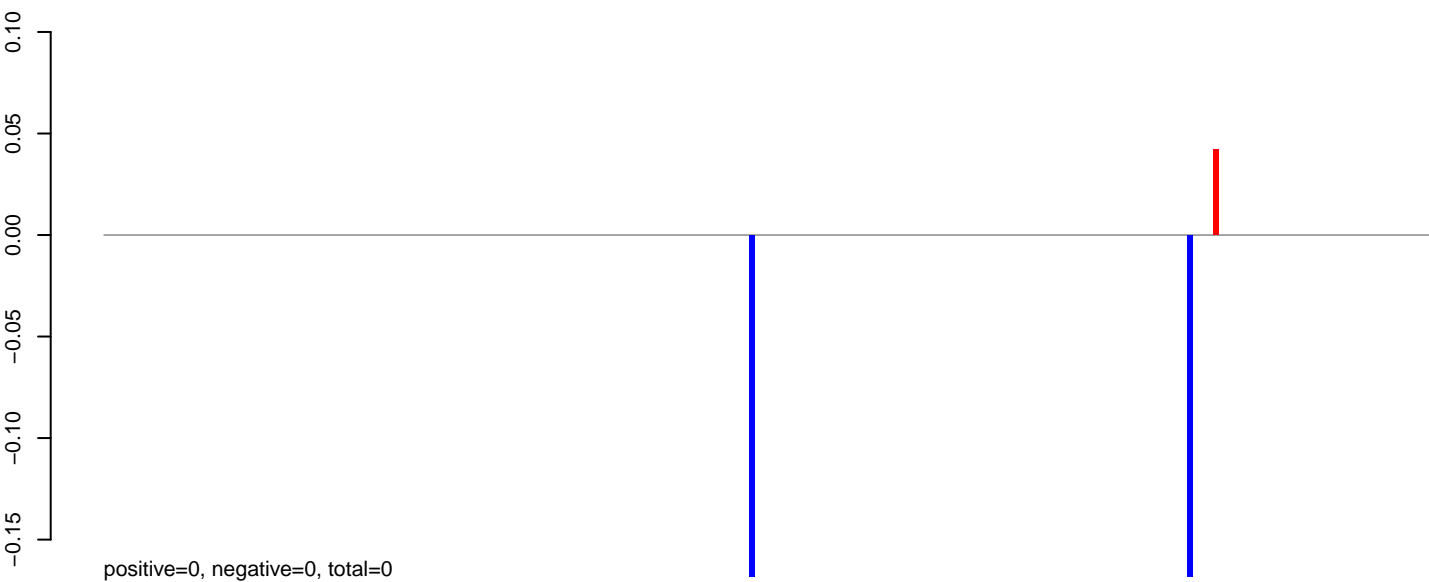


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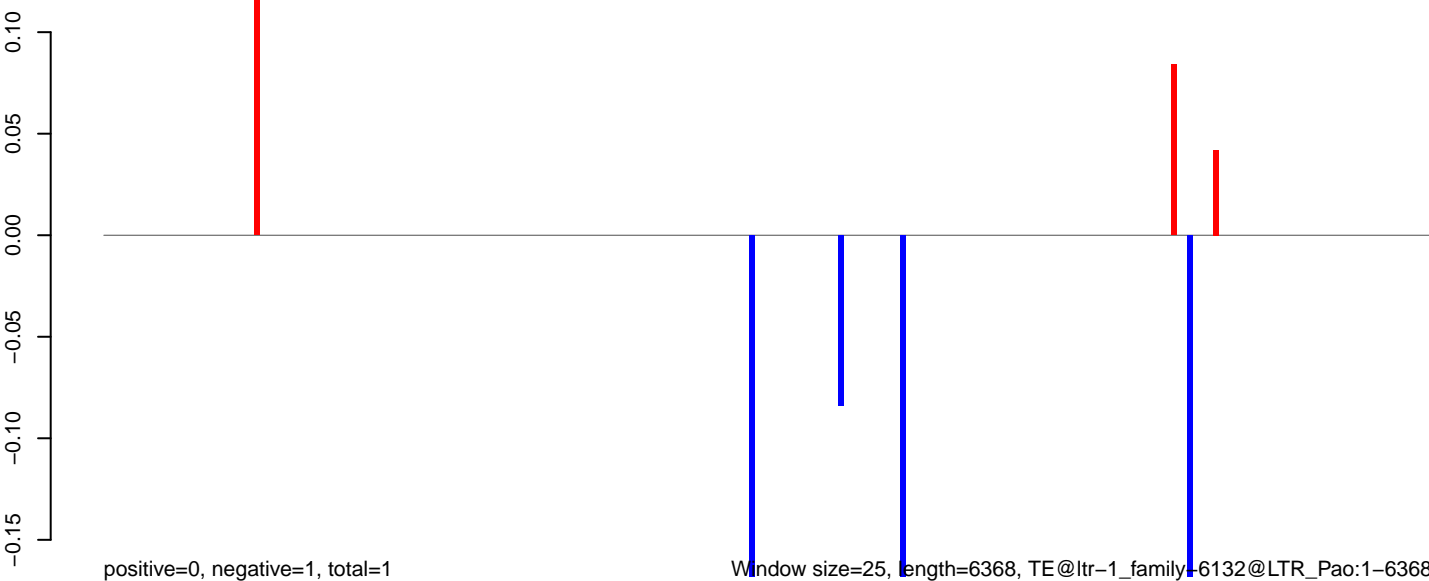
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



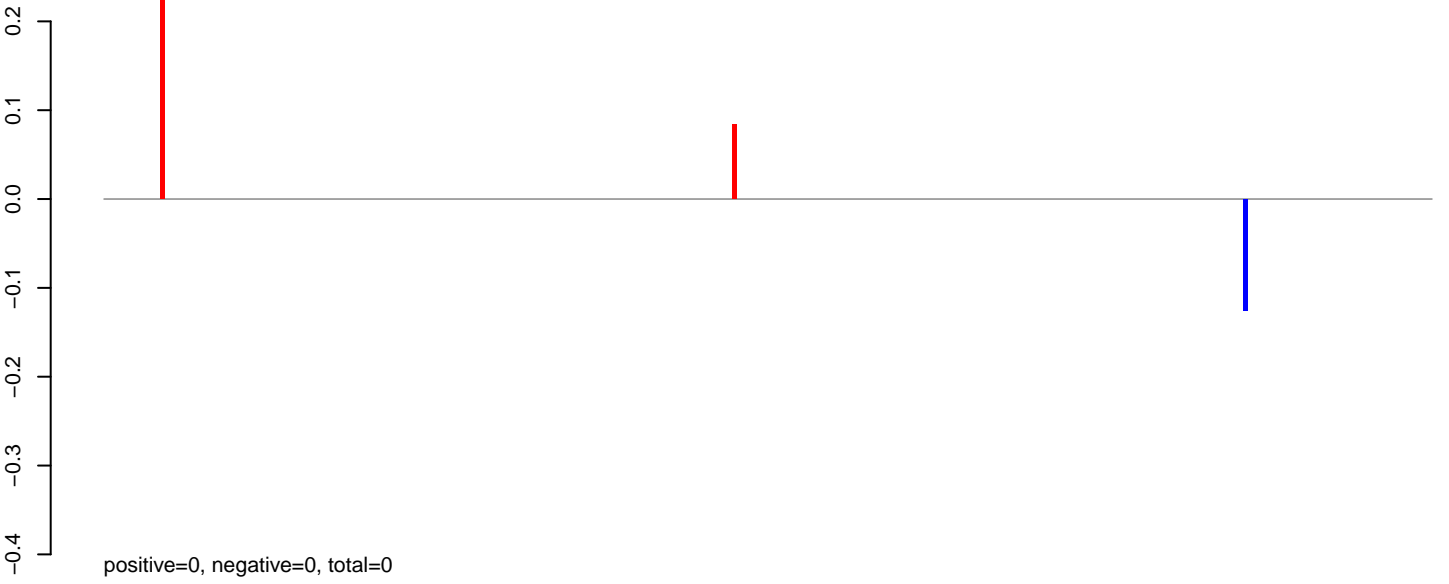
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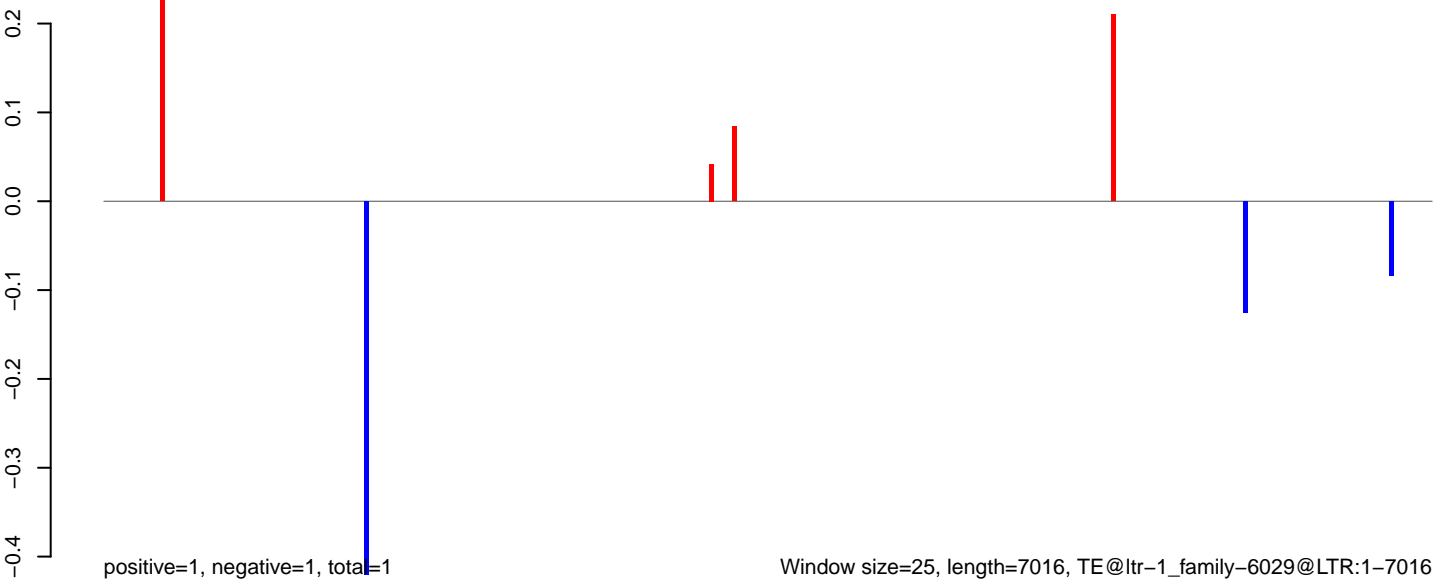
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AeAlbo_U4.4_SINV_GFP.24_35.rep

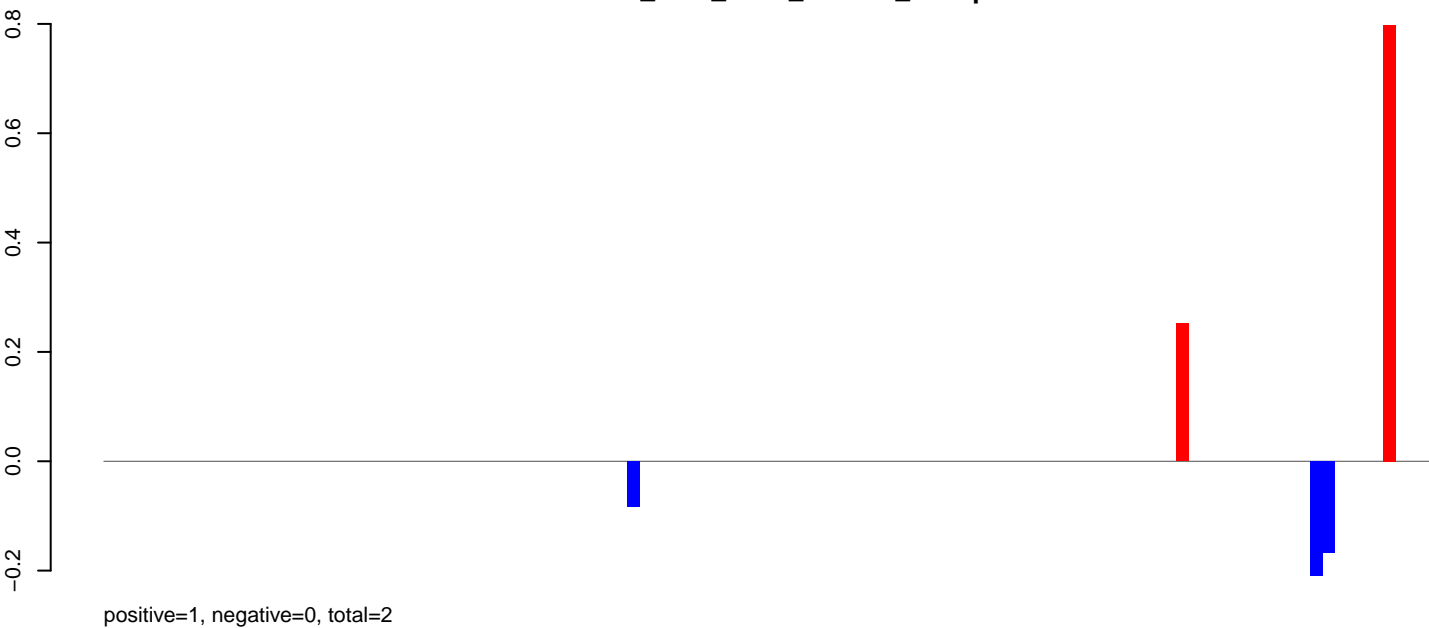


AeAlbo_U4.4_SINV_GFP.rep

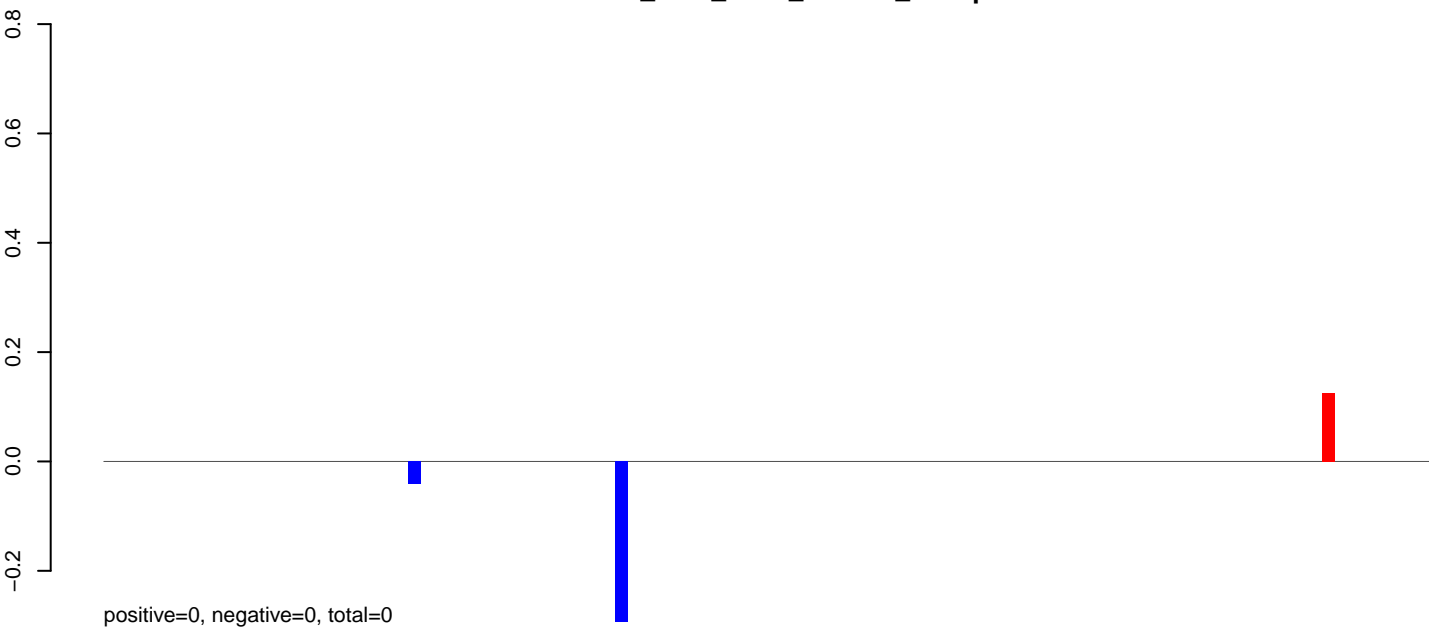


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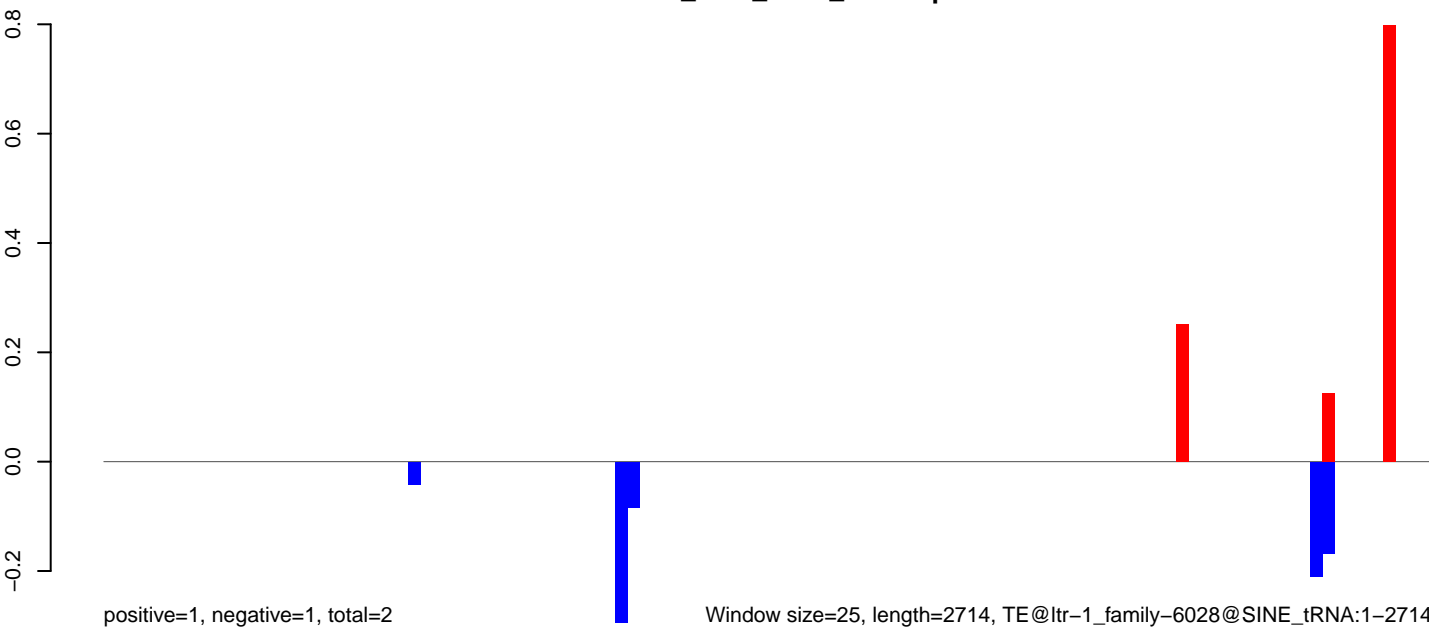
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

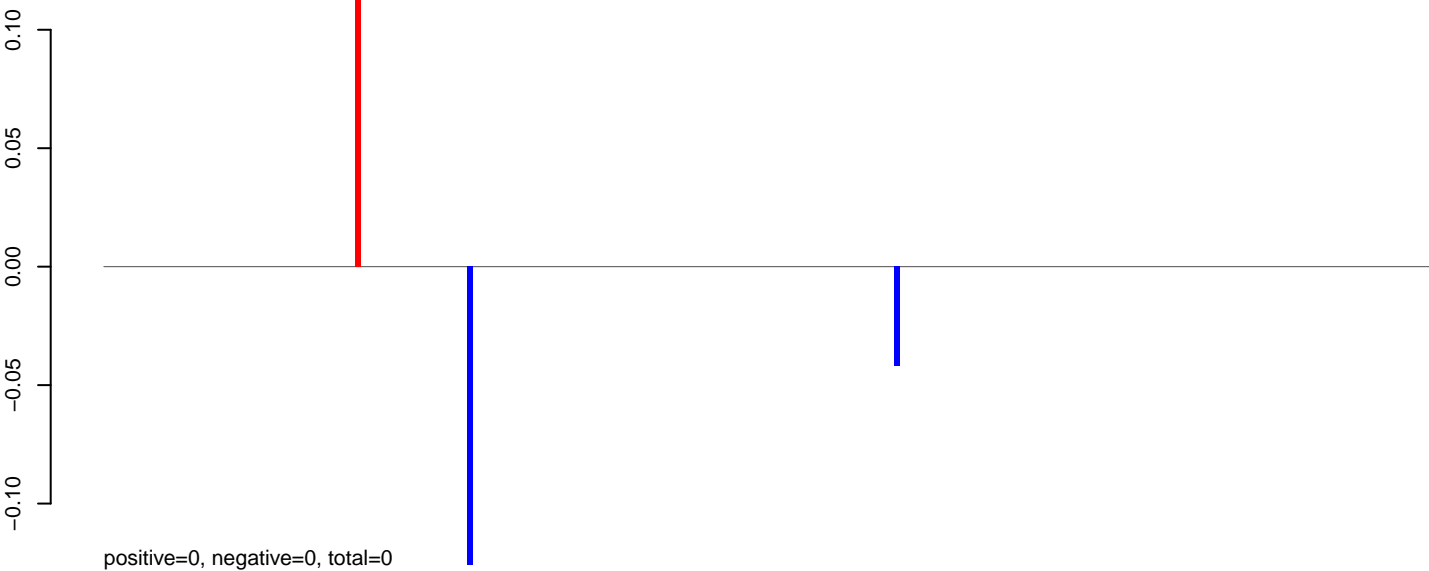


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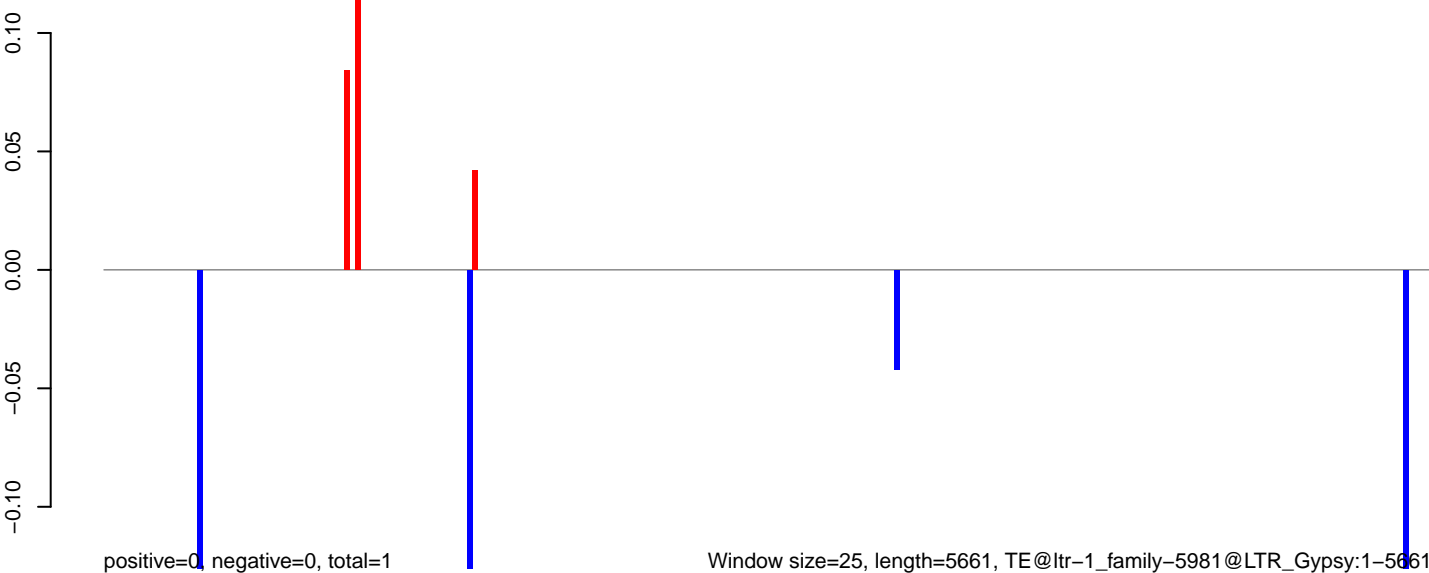
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



0 1000 2000 3000 4000 5000

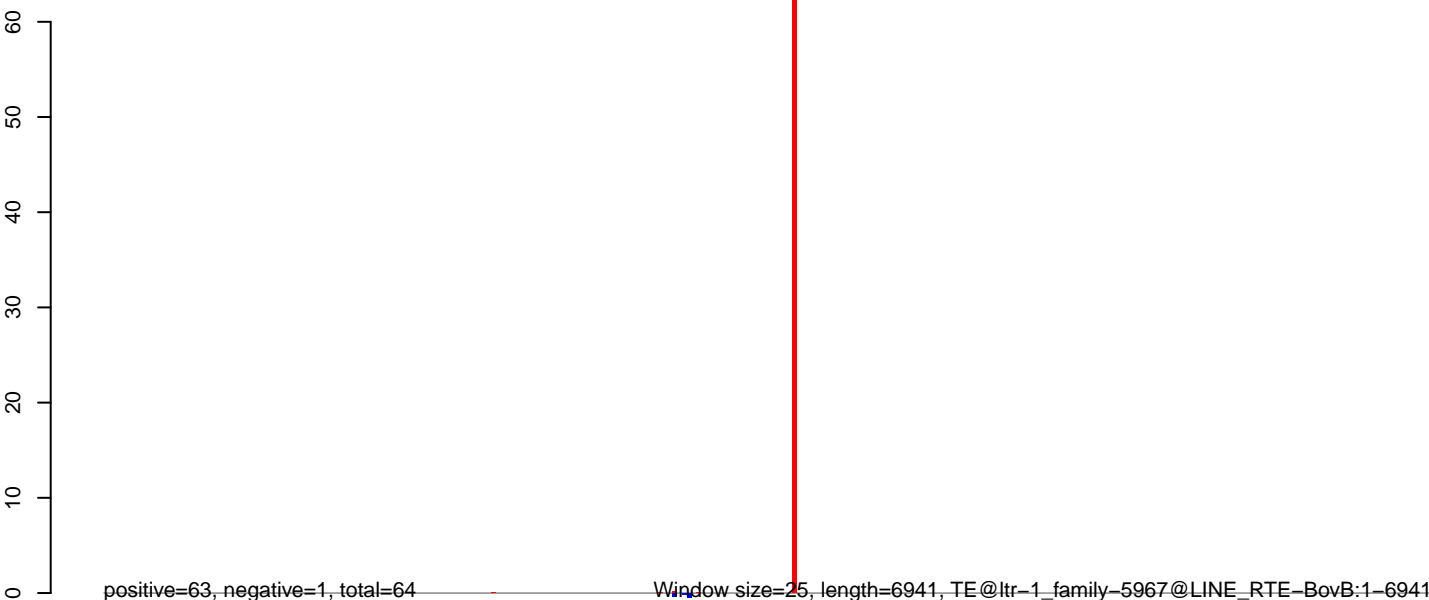
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AeAlbo_U4.4_SINV_GFP.24_35.rep



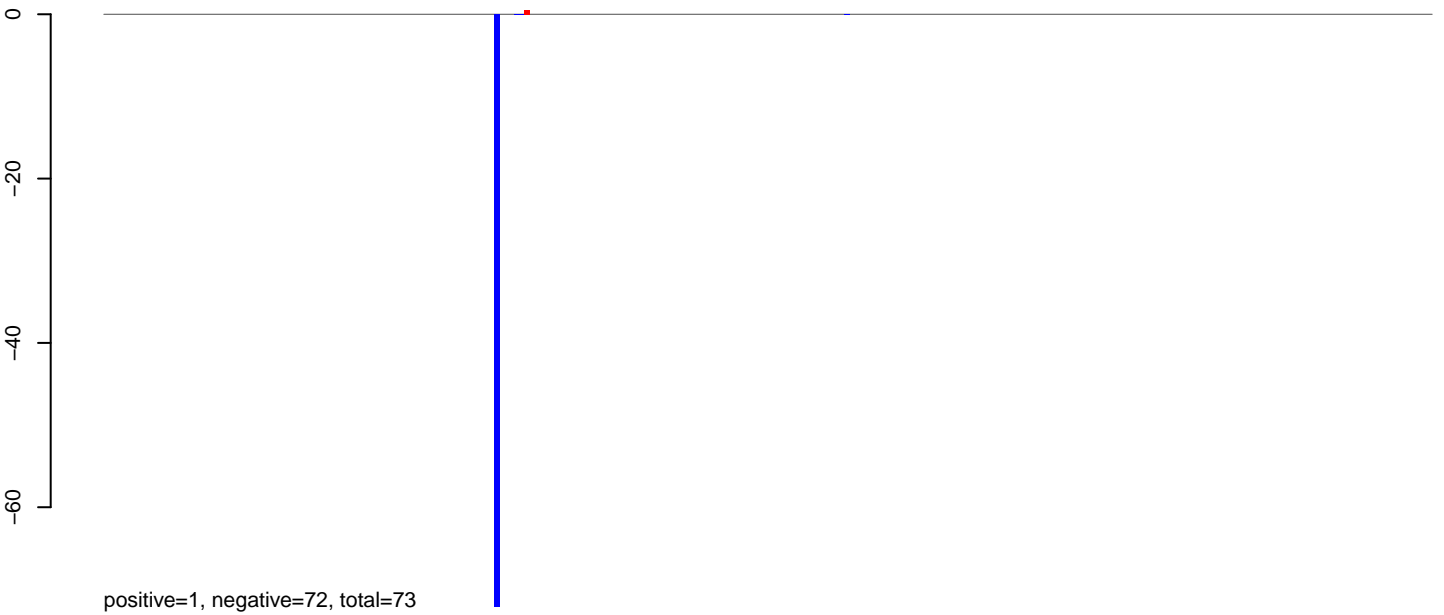
AeAlbo_U4.4_SINV_GFP.rep



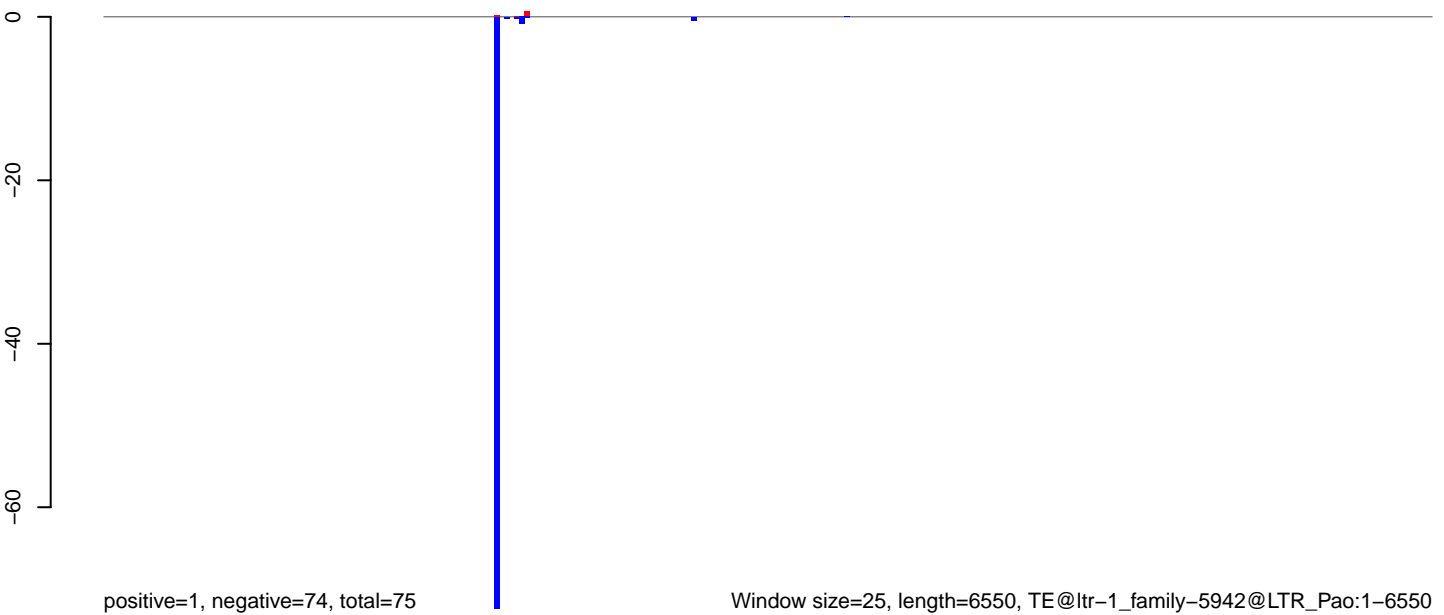
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



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

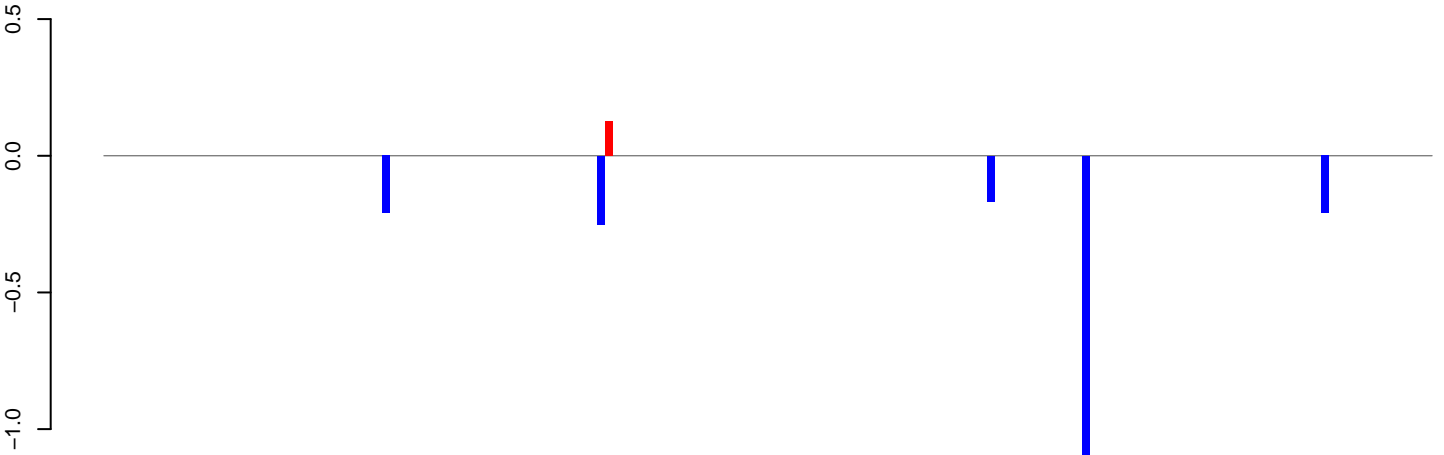
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AeAlbo_U4.4_SINV_GFP.18_23.rep



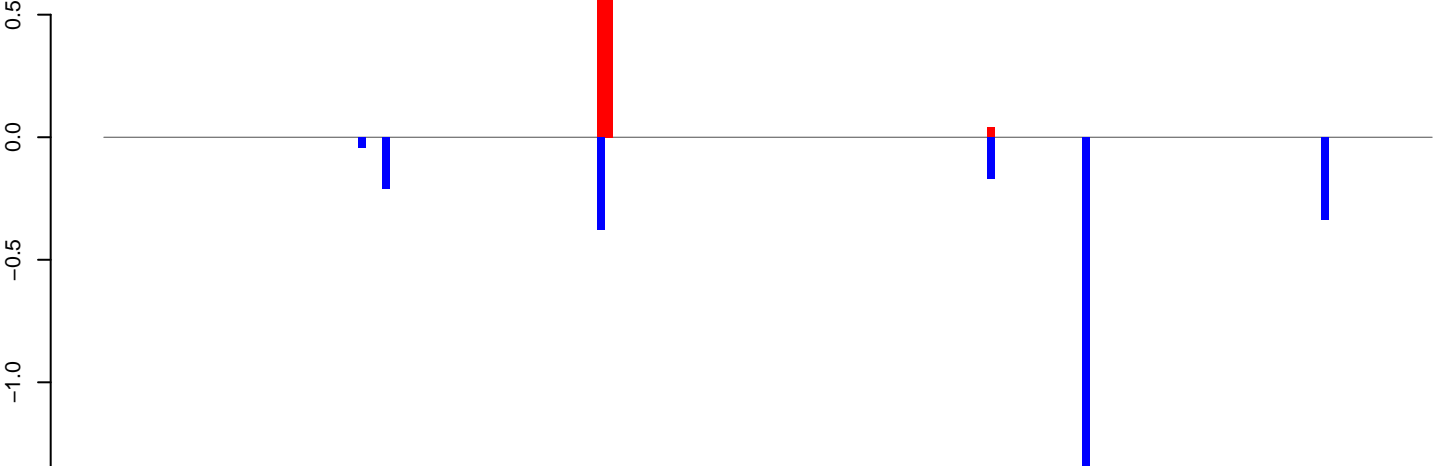
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AeAlbo_U4.4_SINV_GFP.24_35.rep



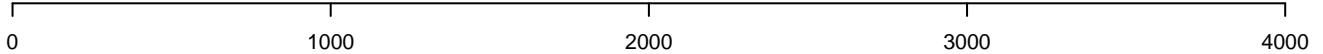
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AeAlbo_U4.4_SINV_GFP.rep

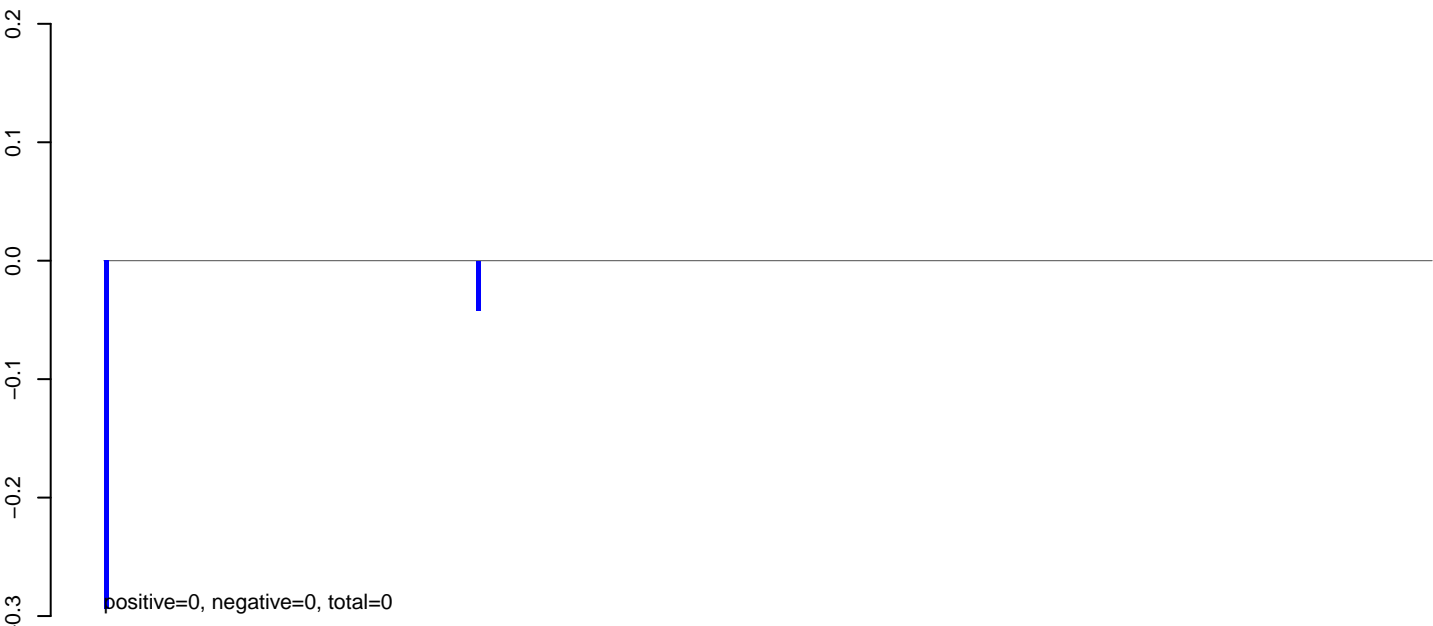


positive=2, negative=3, total=4

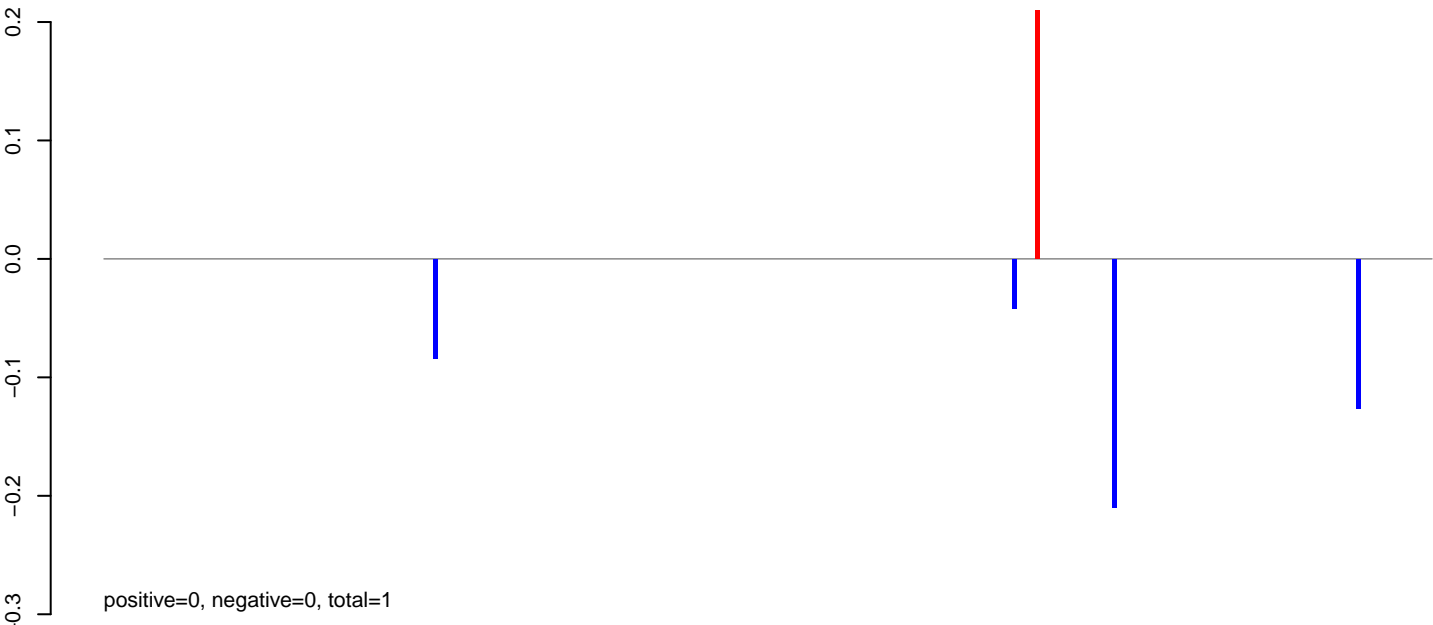
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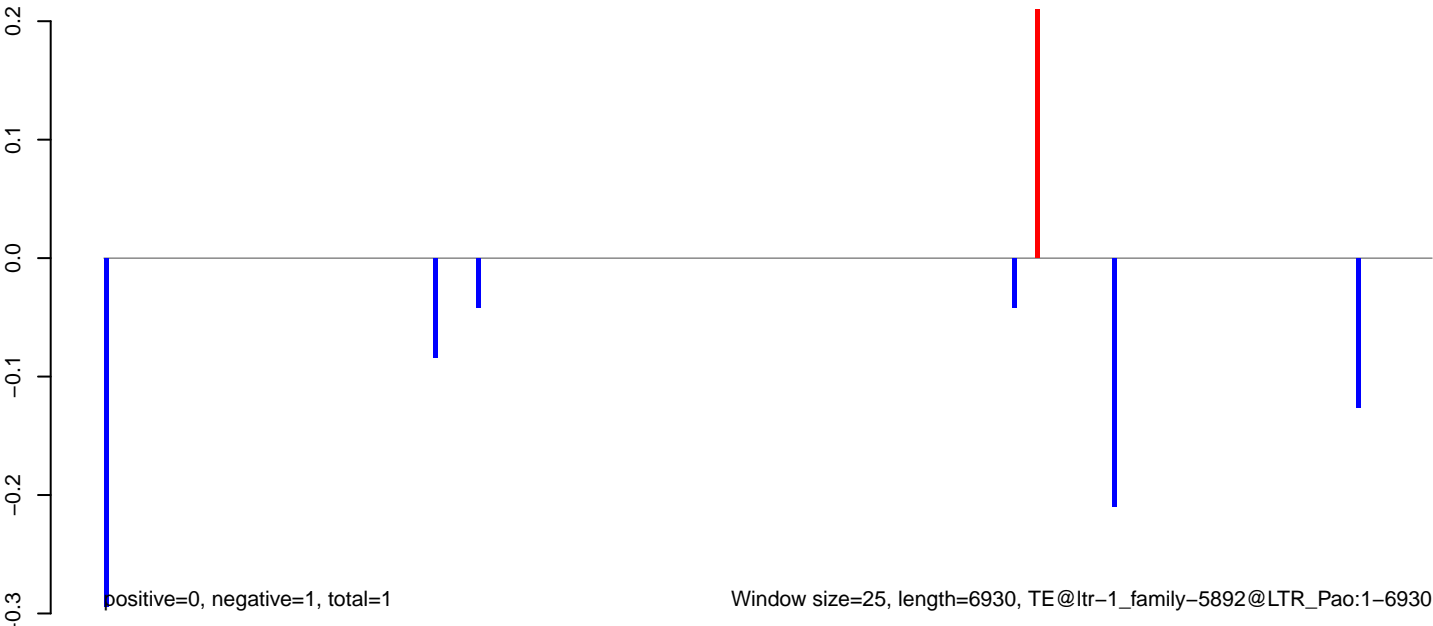
AeAlbo_U4.4_SINV_GFP.18_23.rep

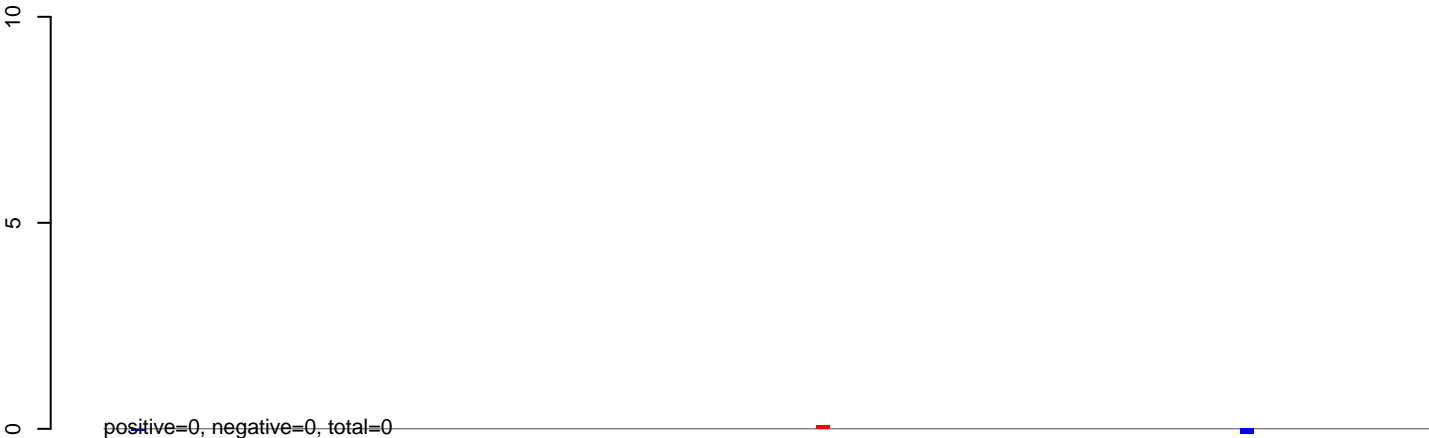


AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

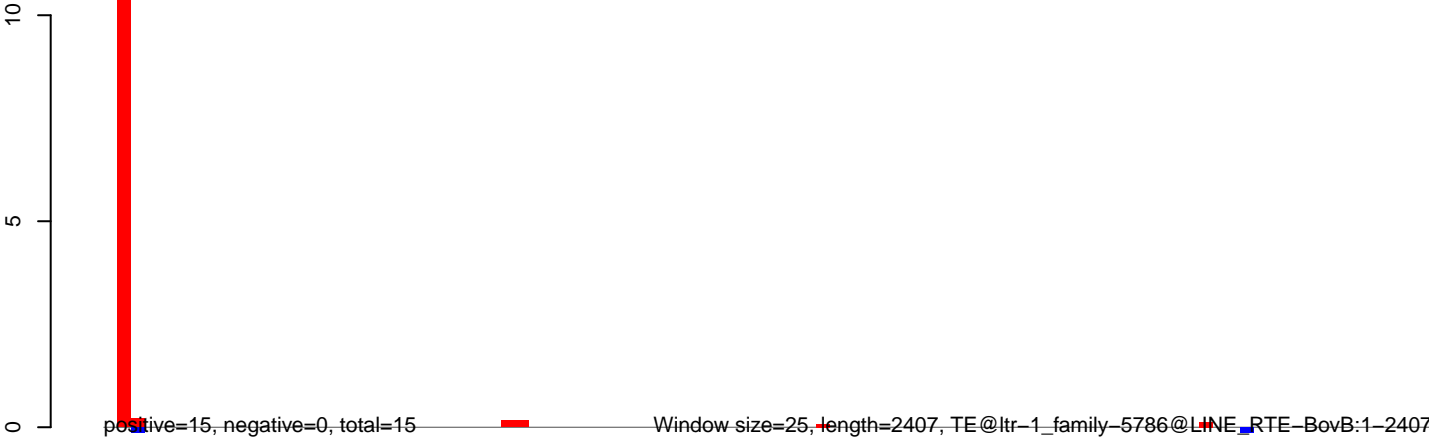




AeAlbo_U4.4_SINV_GFP.24_35.rep

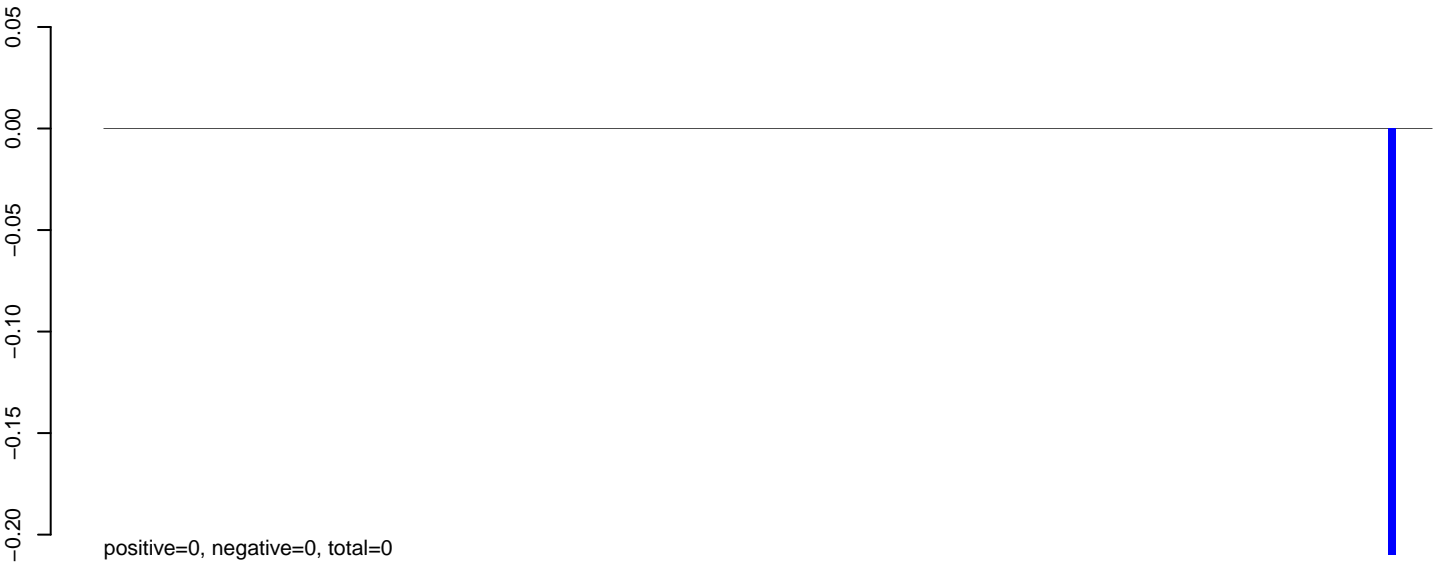


AeAlbo_U4.4_SINV_GFP.rep

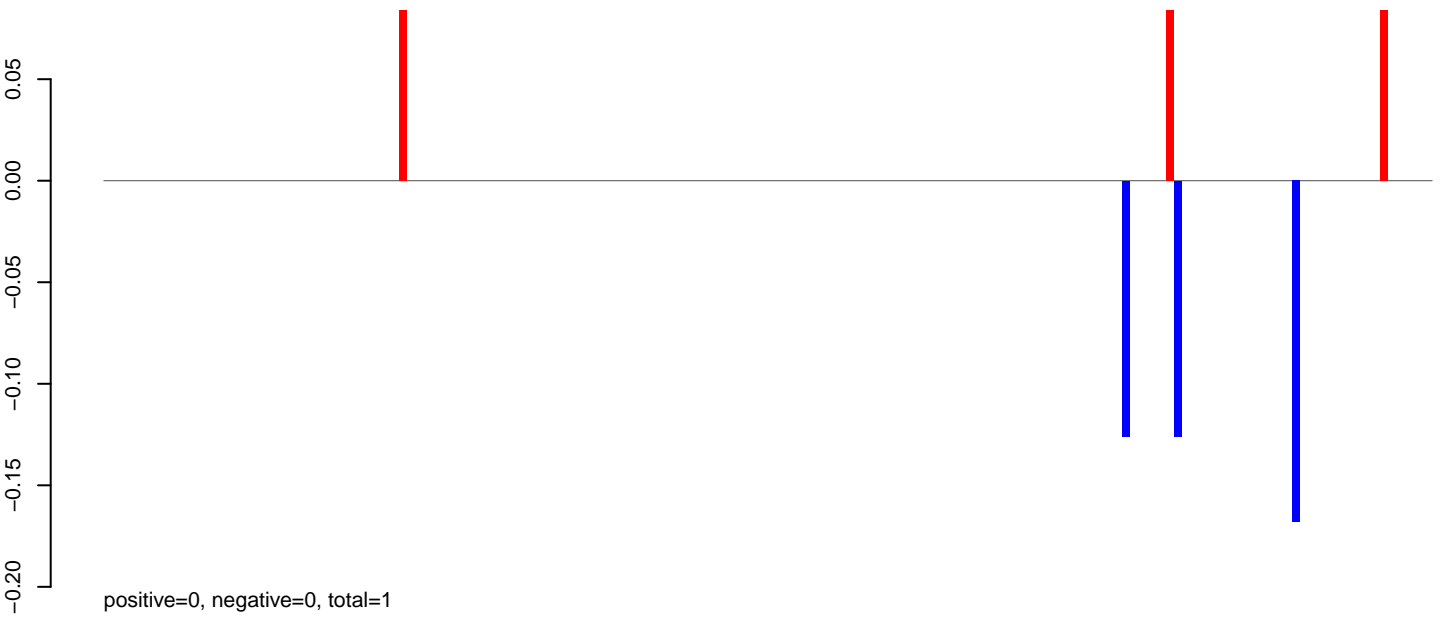


Window size=25, length=2407, TE@ltr-1_family-5786@LINE RTE-BovB:1-2407

AeAlbo_U4.4_SINV_GFP.18_23.rep



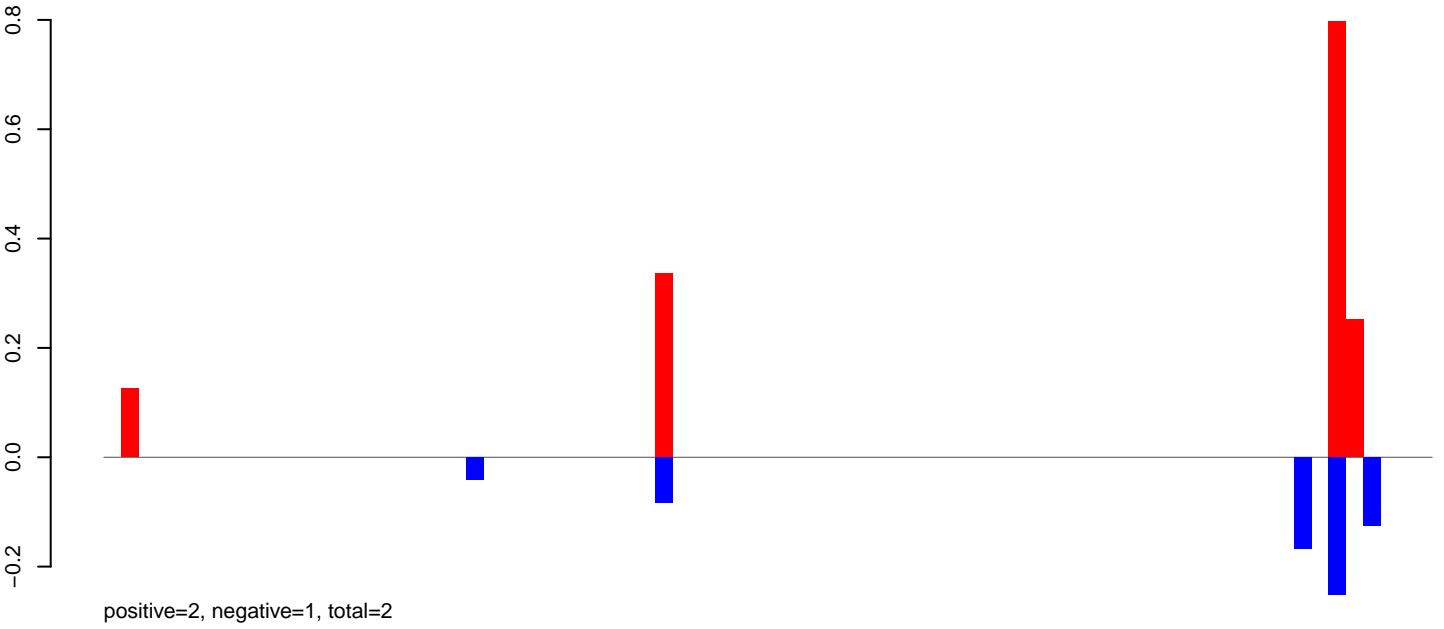
AeAlbo_U4.4_SINV_GFP.24_35.rep



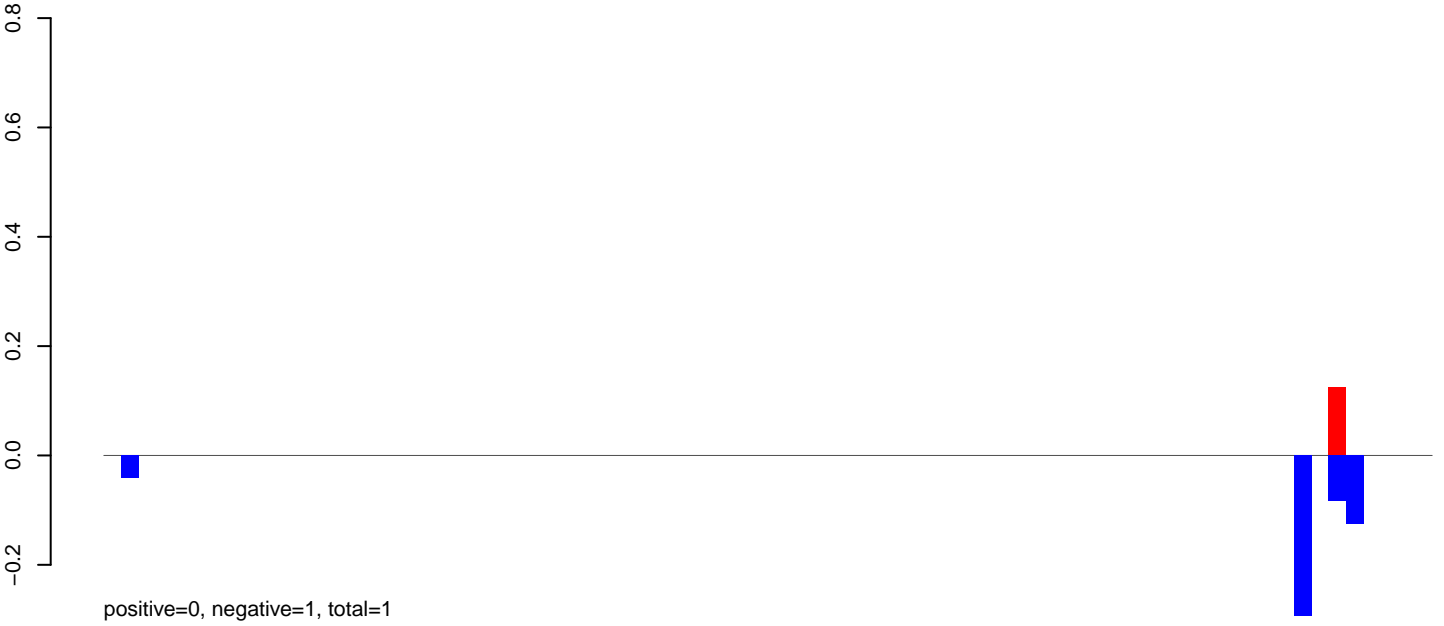
AeAlbo_U4.4_SINV_GFP.rep



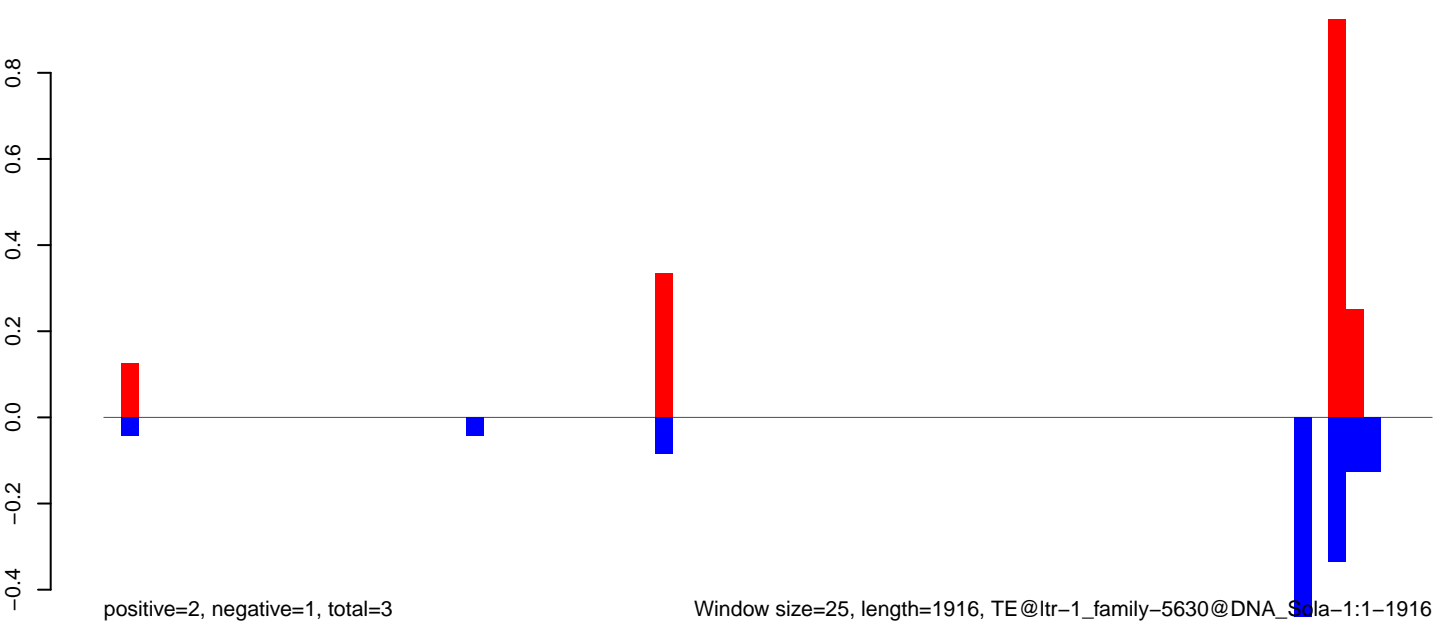
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



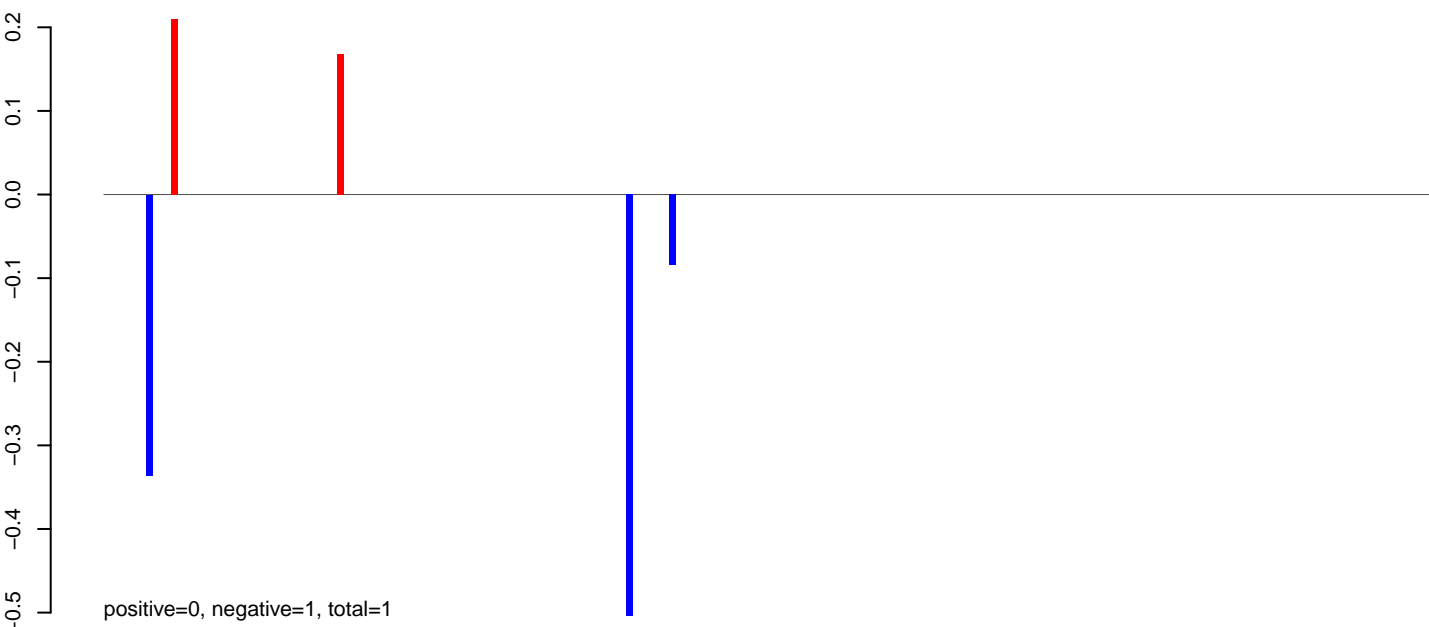
AeAlbo_U4.4_SINV_GFP.rep



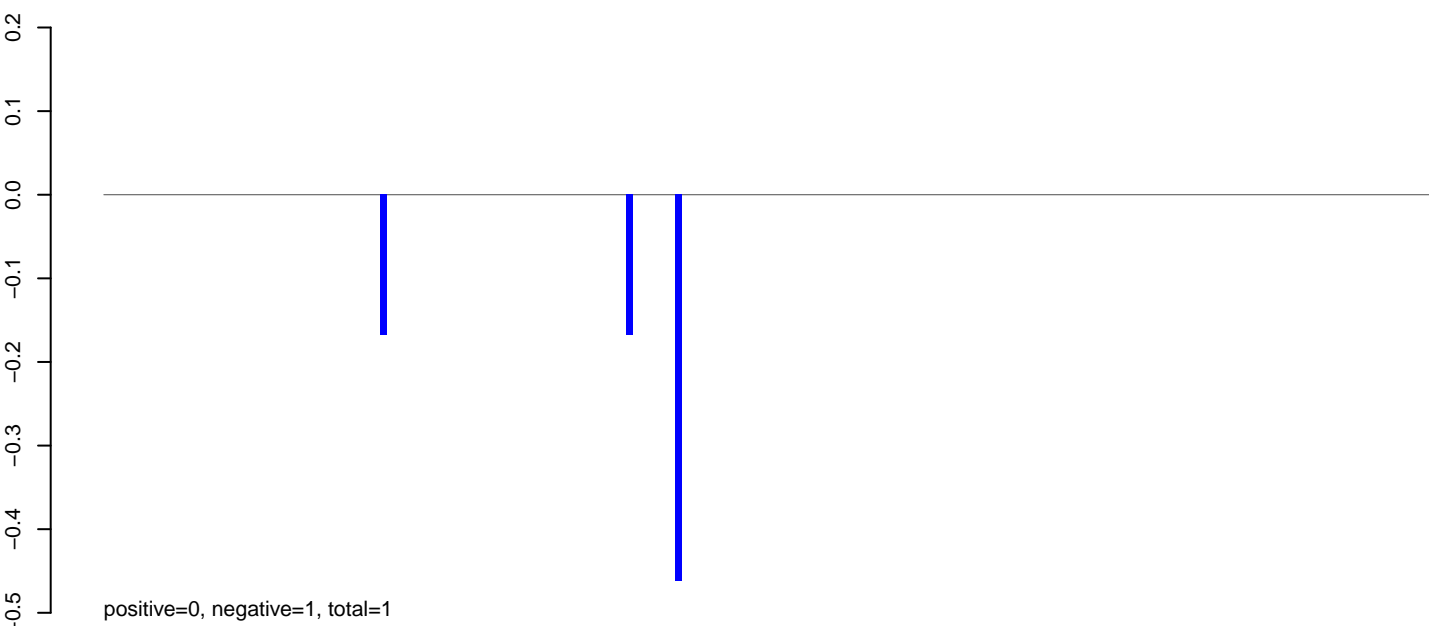
Window size=25, length=1916, TE@ltr-1_family-5630@DNA_Sola-1:1-1916

0 500 1000 1500 2000

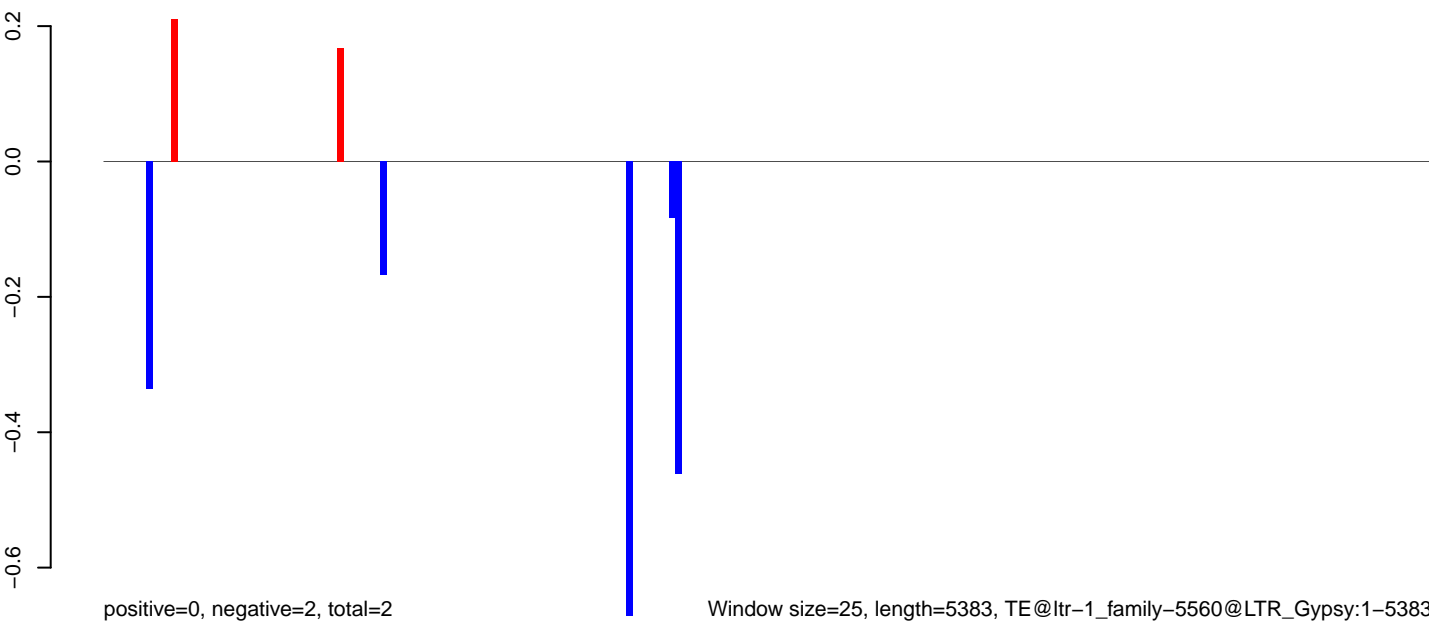
AeAlbo_U4.4_SINV_GFP.18_23.rep



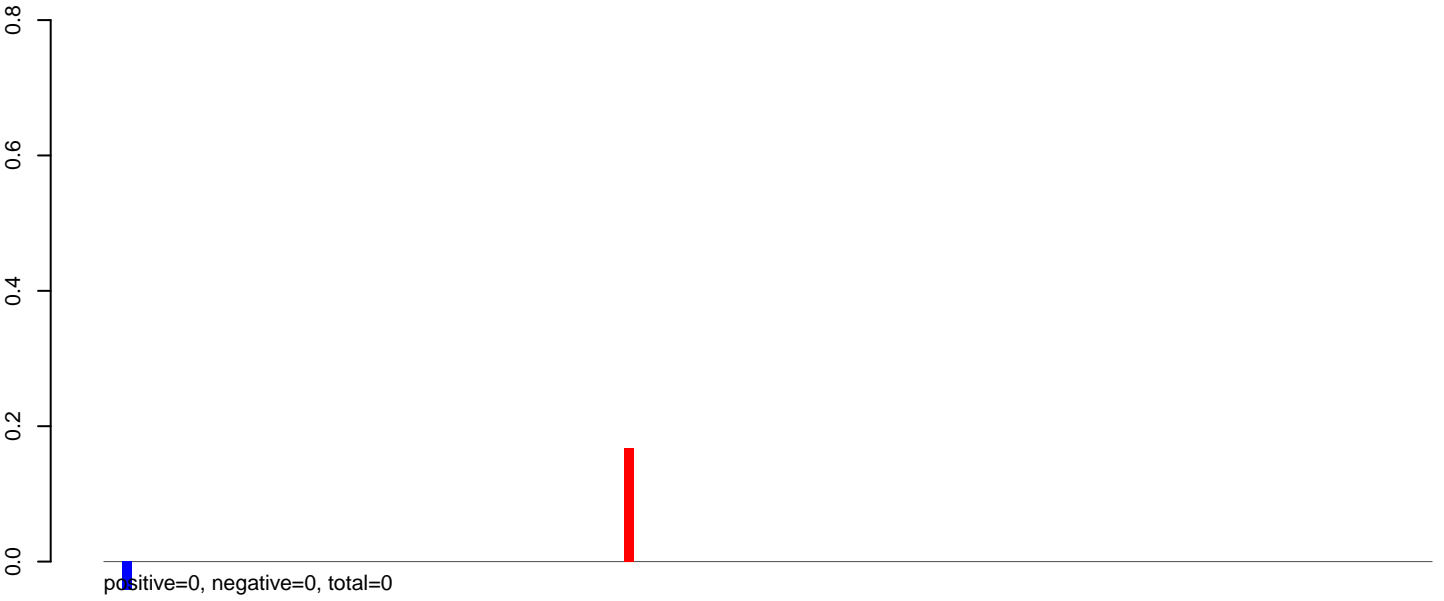
AeAlbo_U4.4_SINV_GFP.24_35.rep



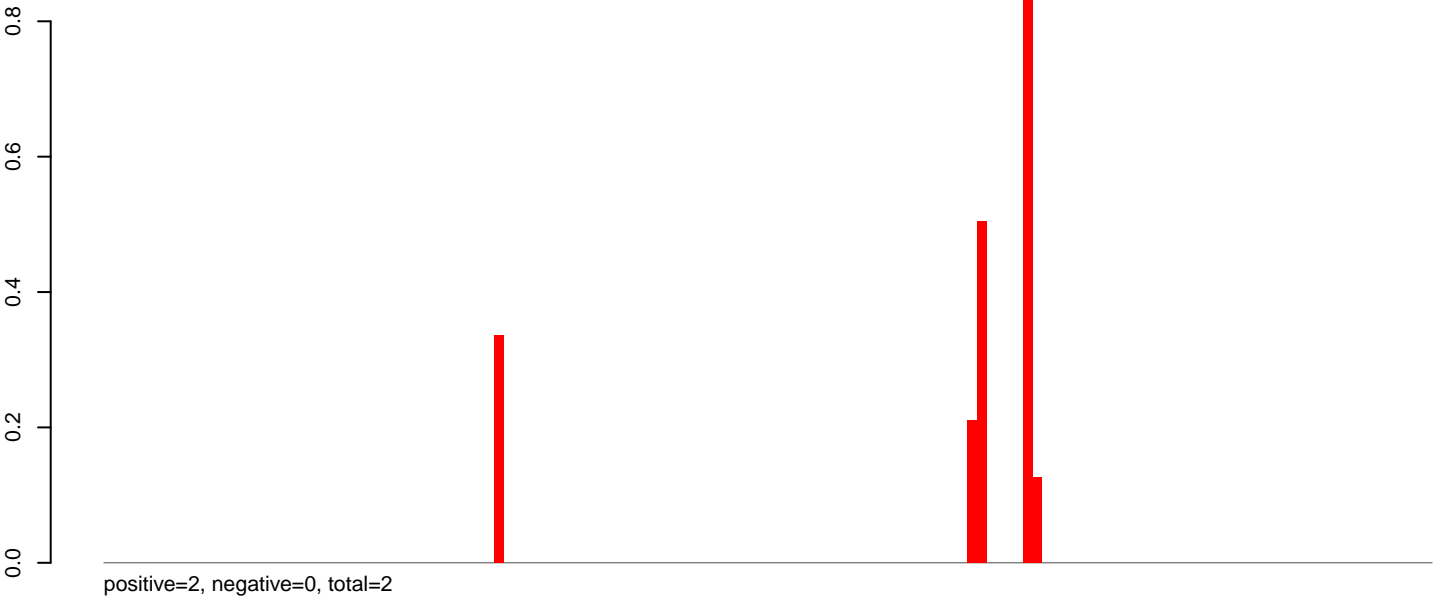
AeAlbo_U4.4_SINV_GFP.rep



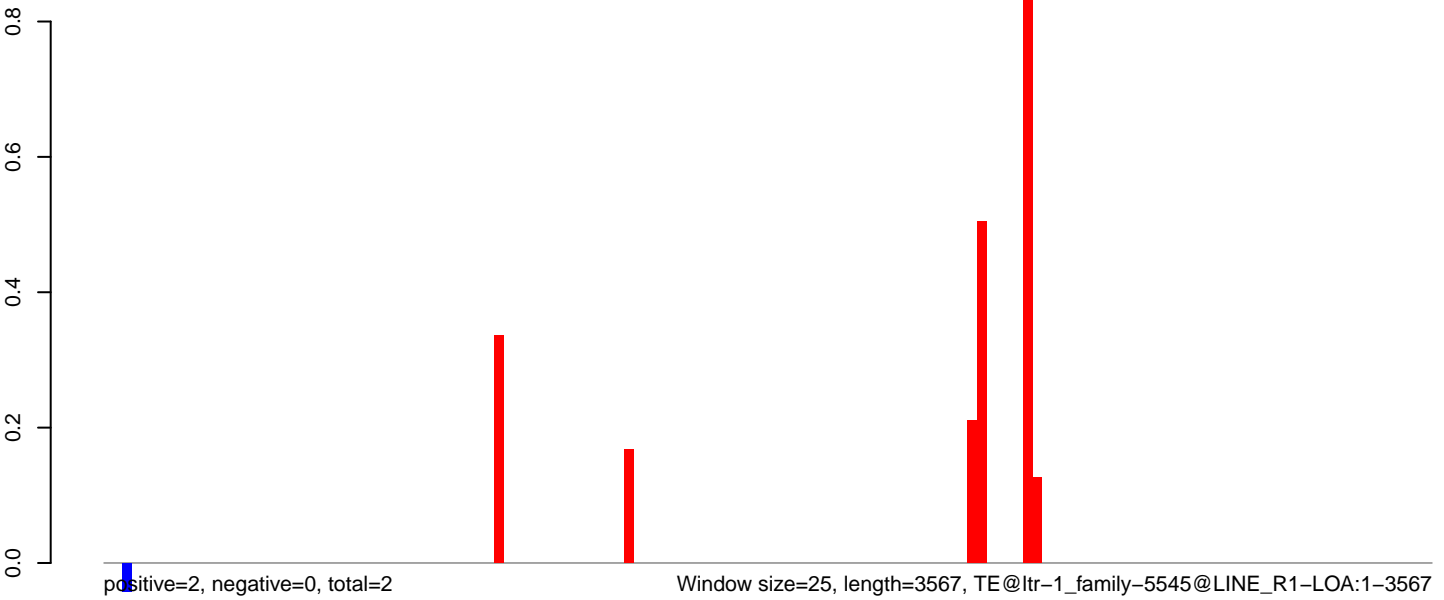
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



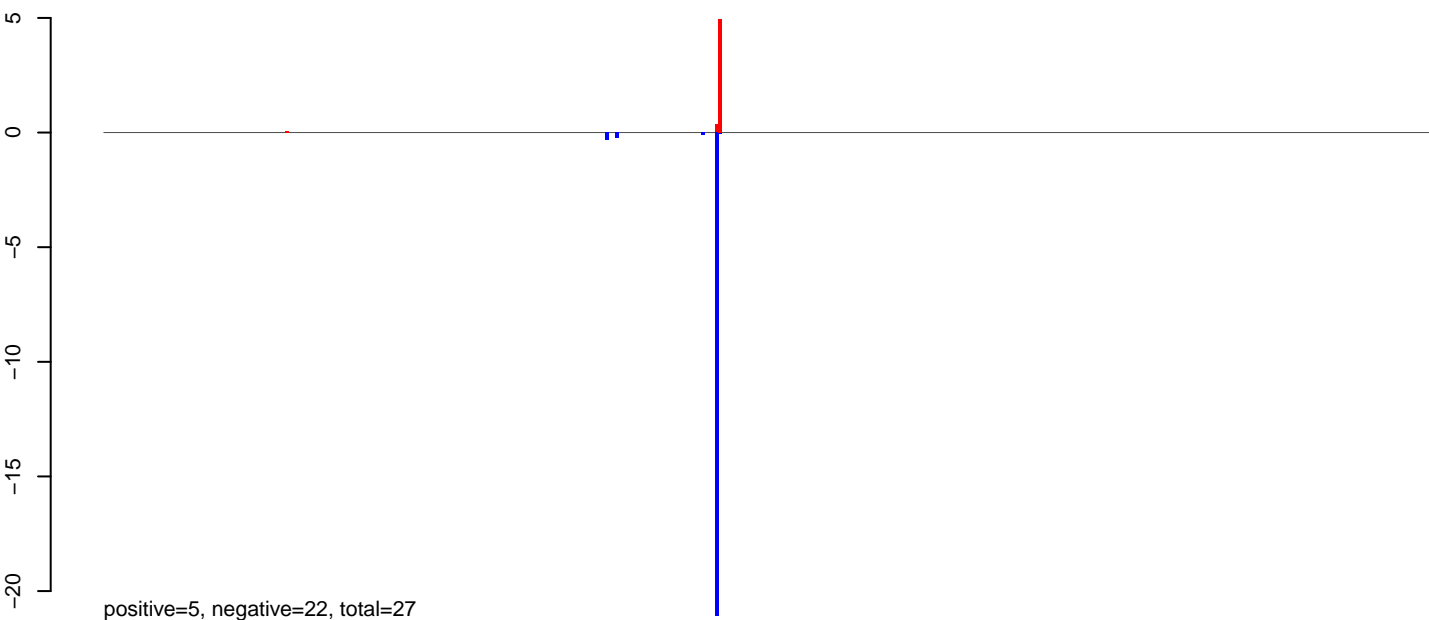
AeAlbo_U4.4_SINV_GFP.rep



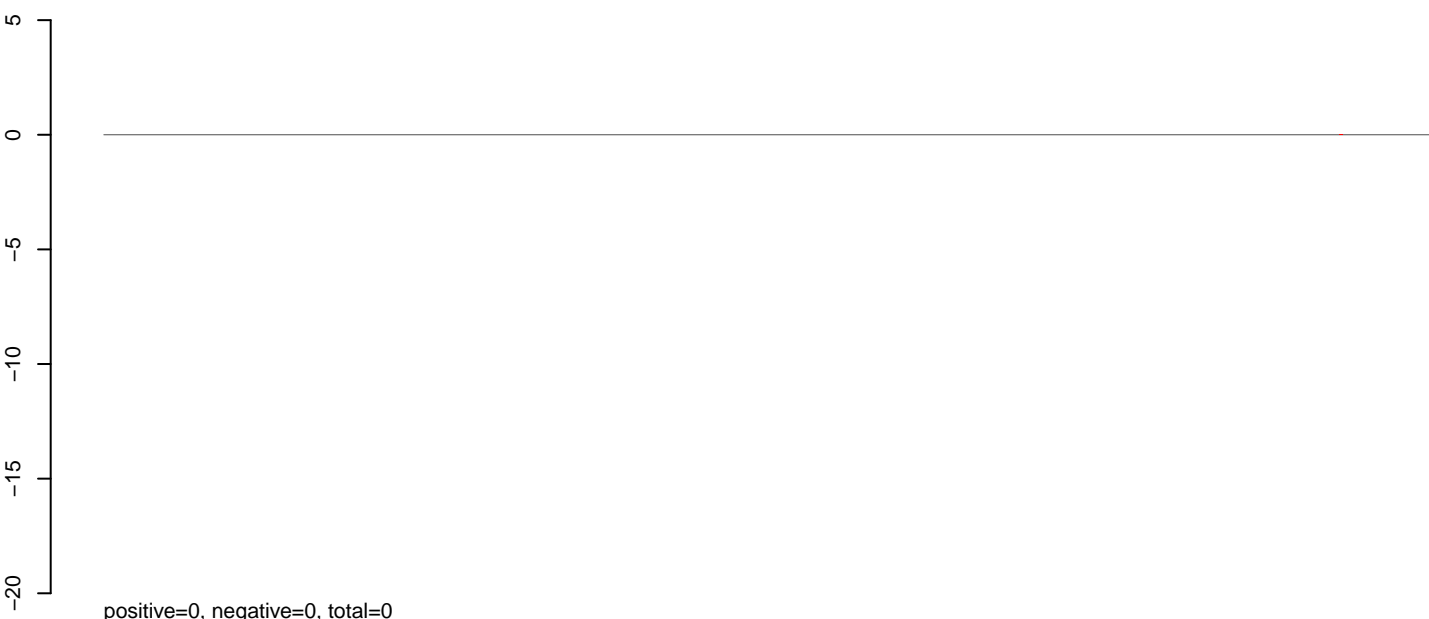
Window size=25, length=3567, TE@ltr-1_family-5545@LINE_R1-LOA:1-3567

0 500 1000 1500 2000 2500 3000 3500

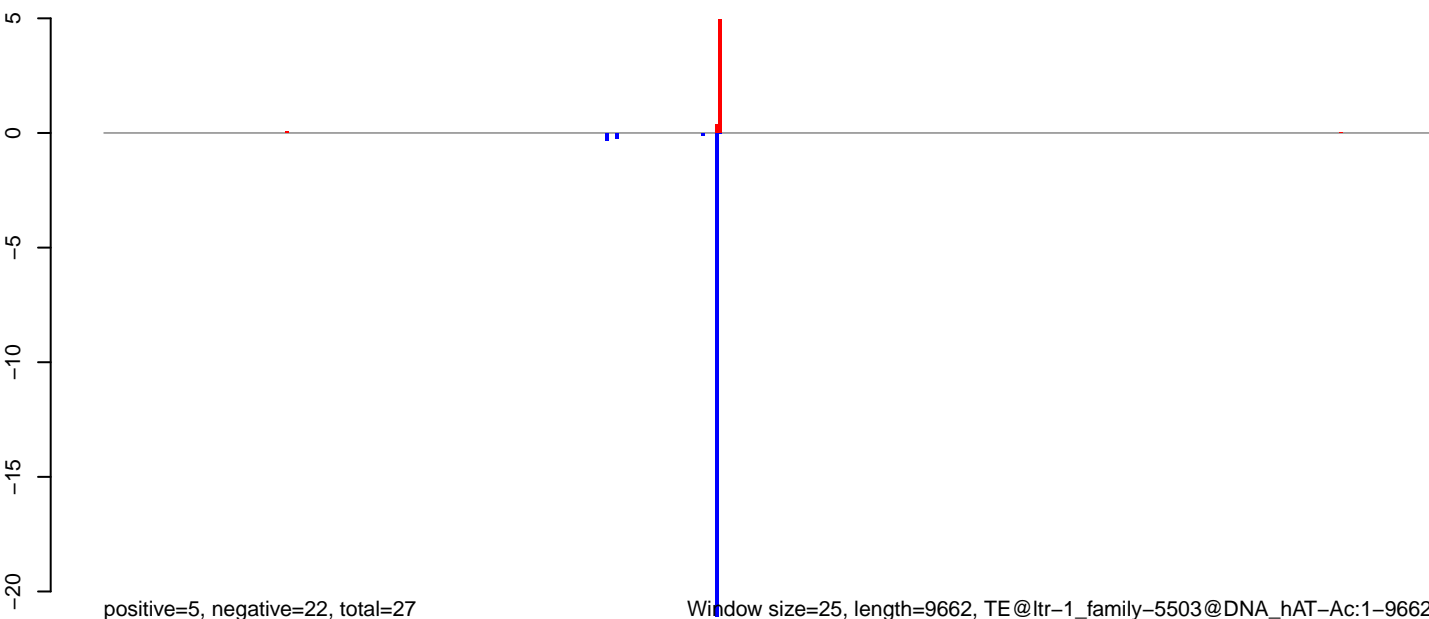
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=9662, TE@ltr-1_family-5503@DNA_hAT-Ac:1-9662

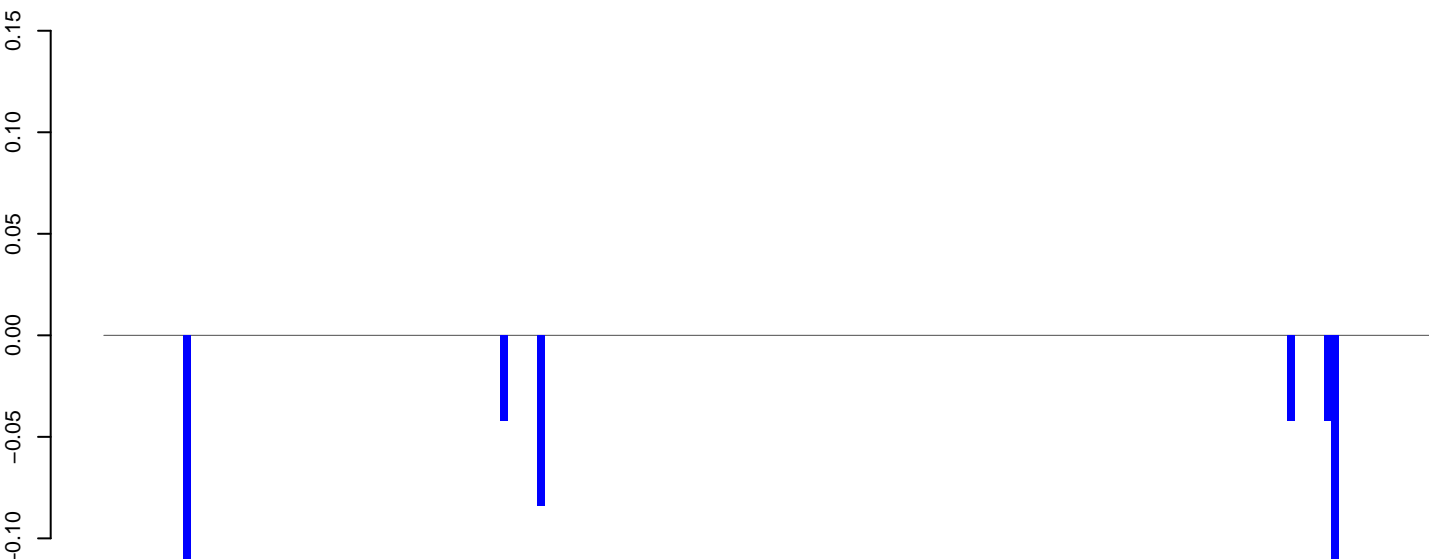
0 2000 4000 6000 8000 10000

AeAlbo_U4.4_SINV_GFP.18_23.rep



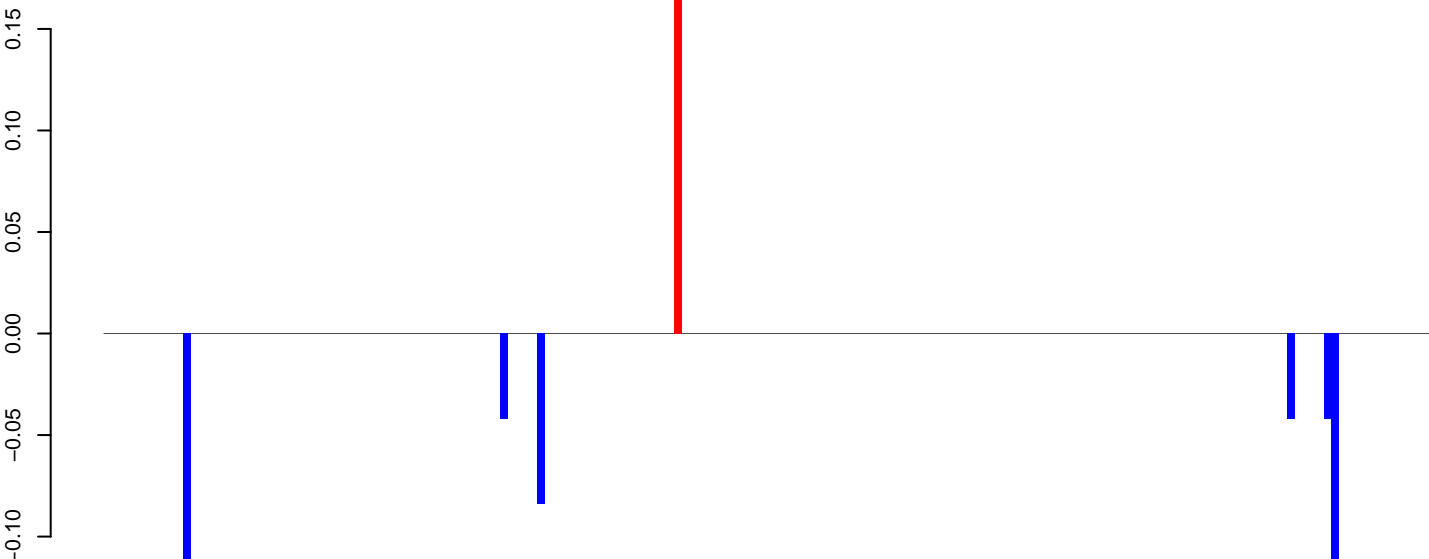
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



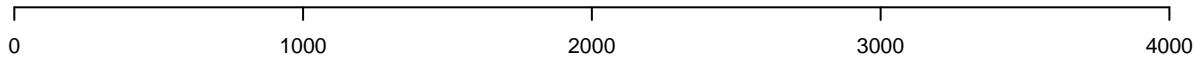
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

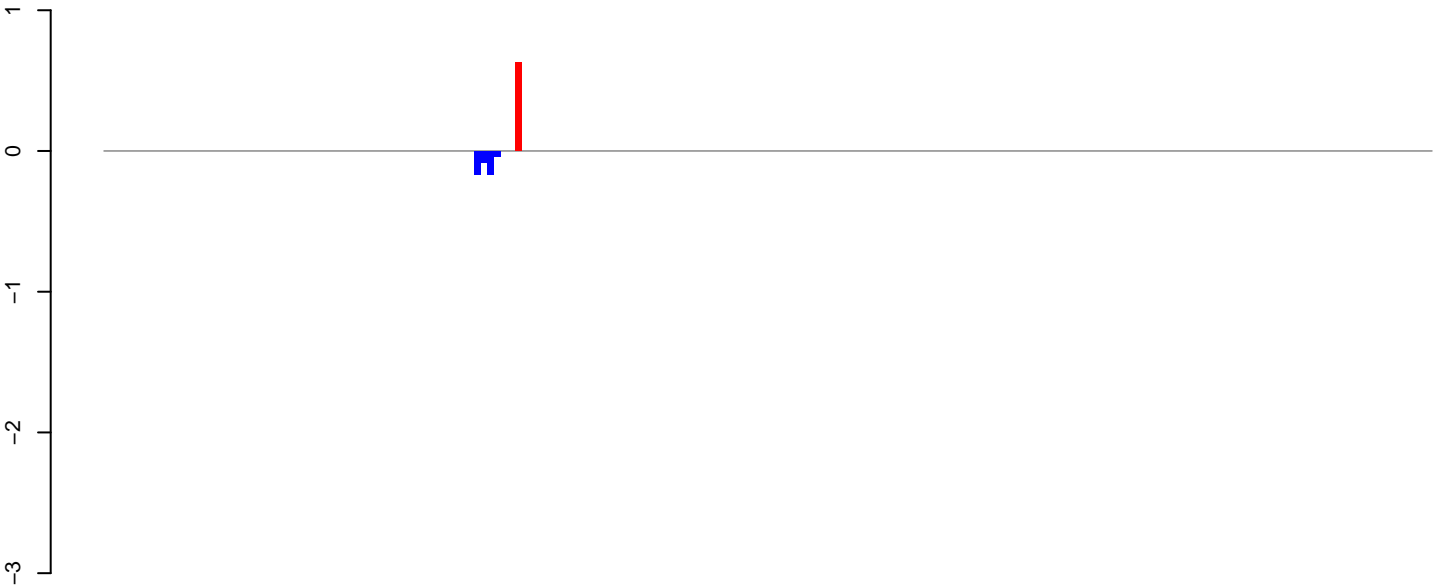


positive=0, negative=0, total=1

Window size=25, length=4576, TE@ltr-1_family-5406@LTR_Gypsy:1-4576

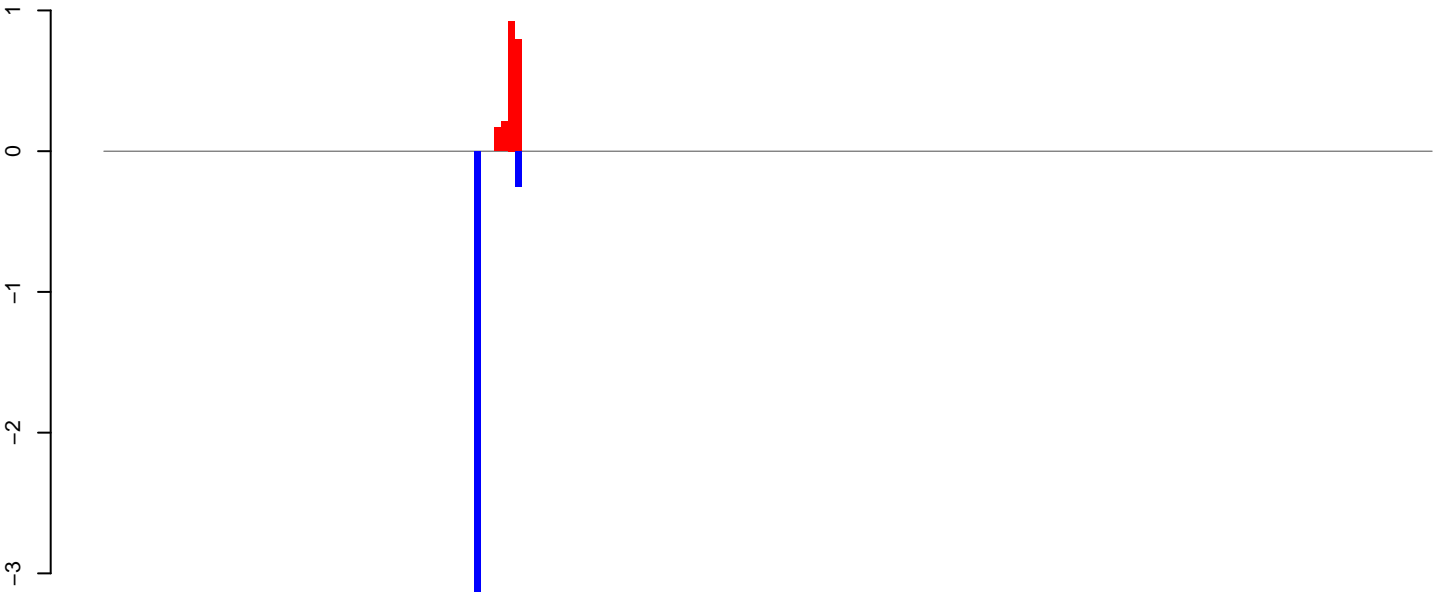


AeAlbo_U4.4_SINV_GFP.18_23.rep



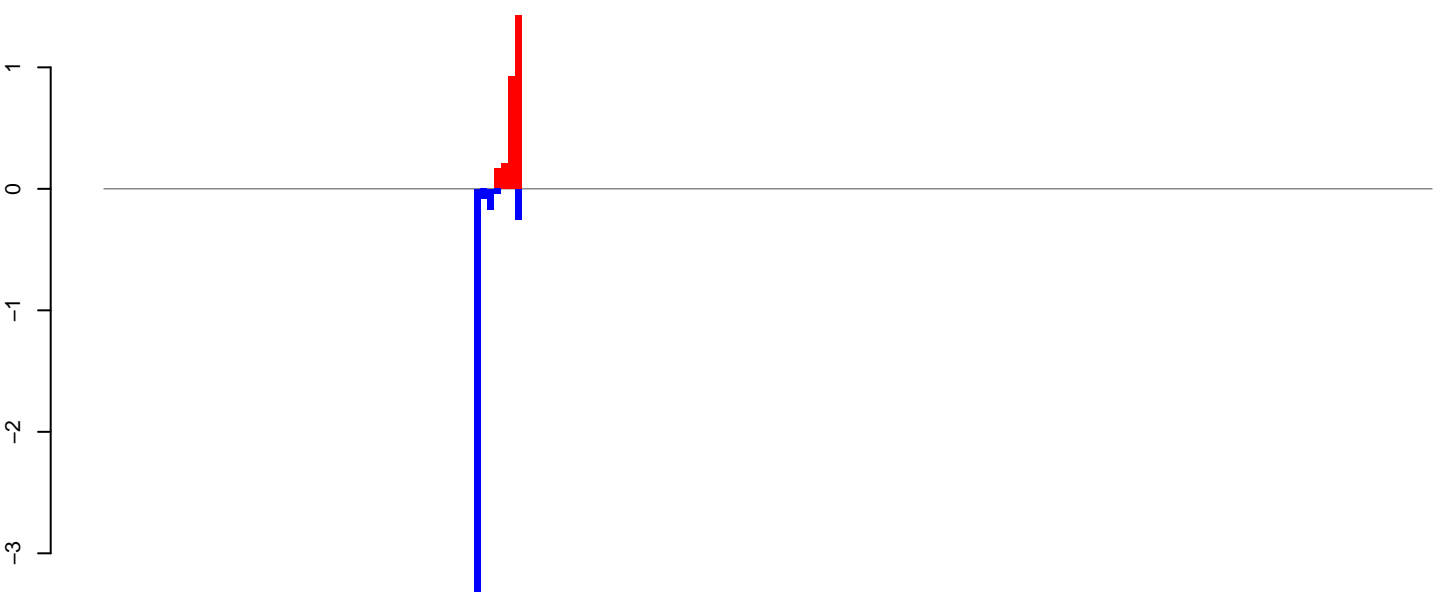
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



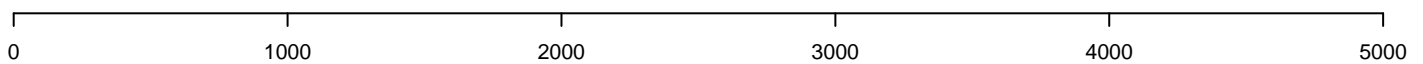
positive=2, negative=4, total=6

AeAlbo_U4.4_SINV_GFP.rep

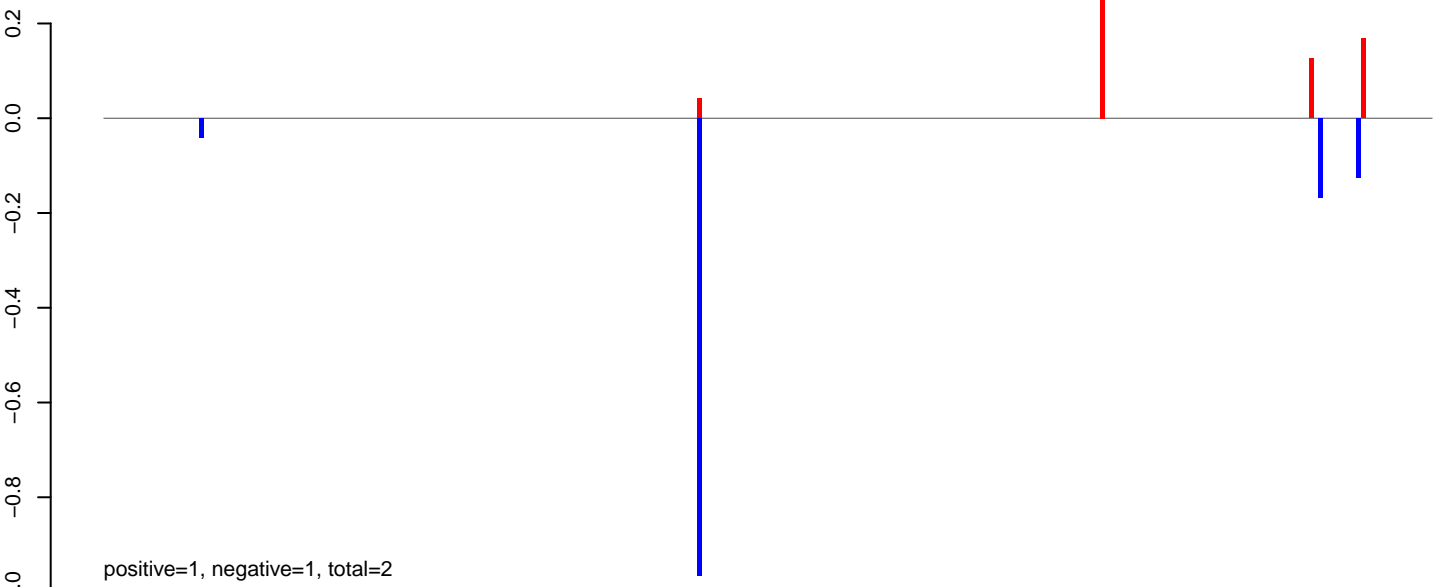


positive=3, negative=4, total=7

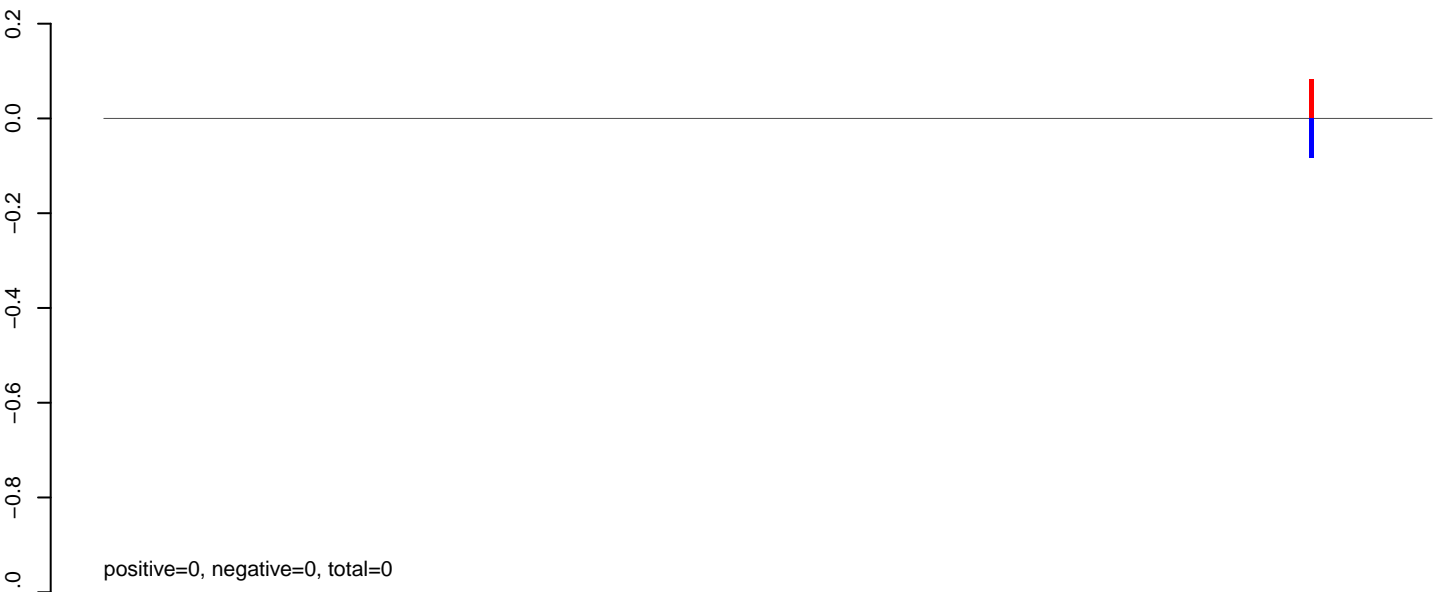
Window size=25, length=4843, TE@ltr-1_family-5340@DNA_MULE-MuDR:1-4843



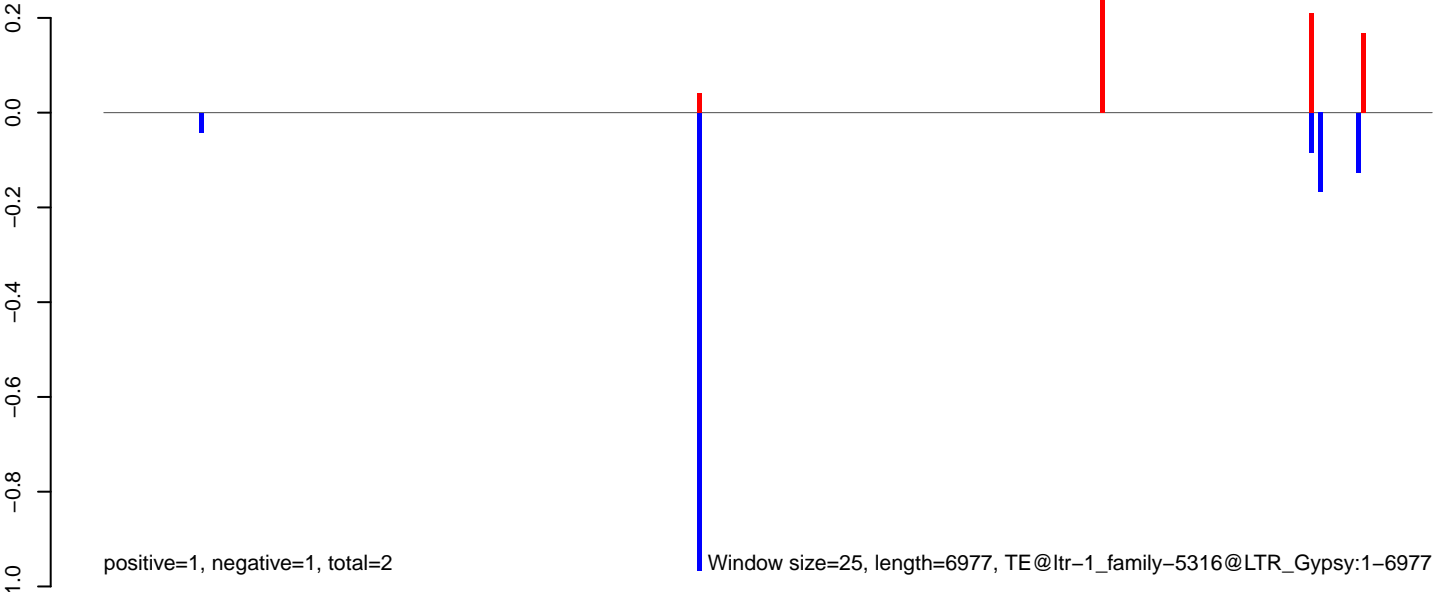
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

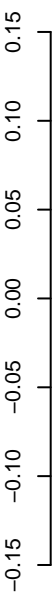


AeAlbo_U4.4_SINV_GFP.rep



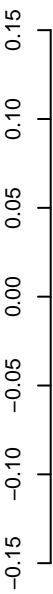
Window size=25, length=6977, TE@ltr-1_family-5316@LTR_Gypsy:1-6977

AeAlbo_U4.4_SINV_GFP.18_23.rep



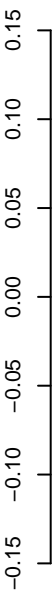
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



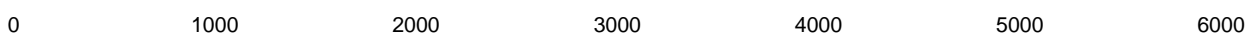
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

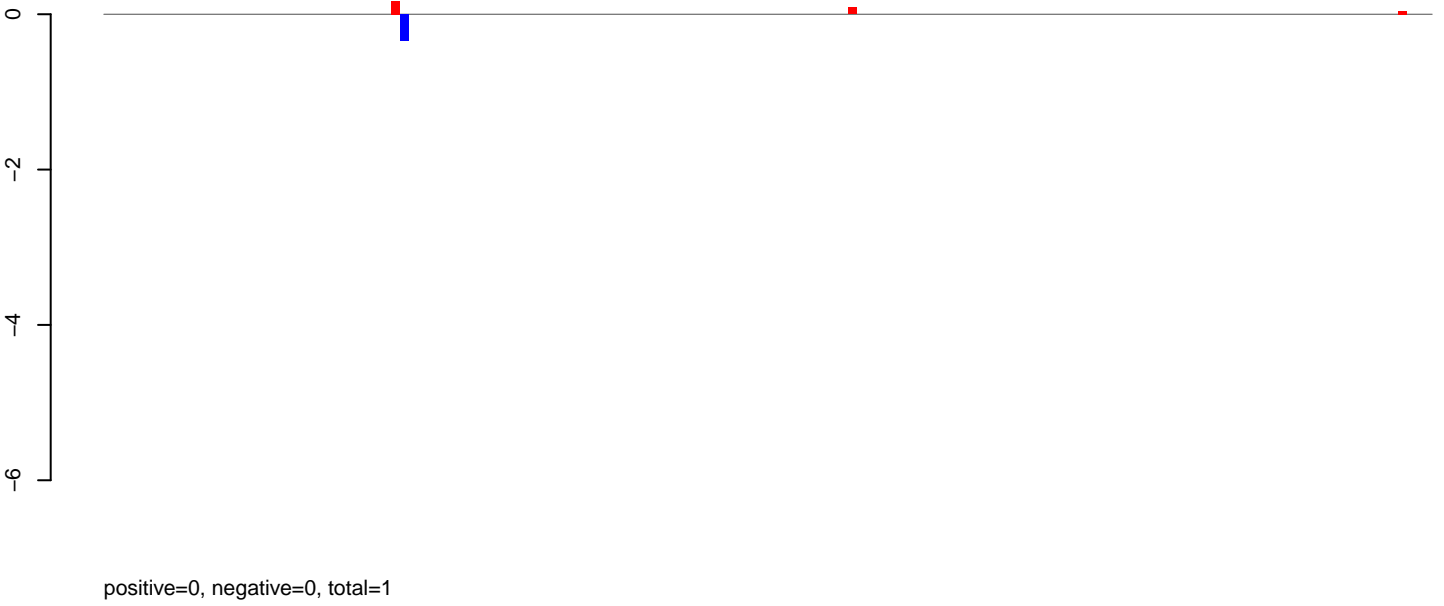


positive=0, negative=1, total=1

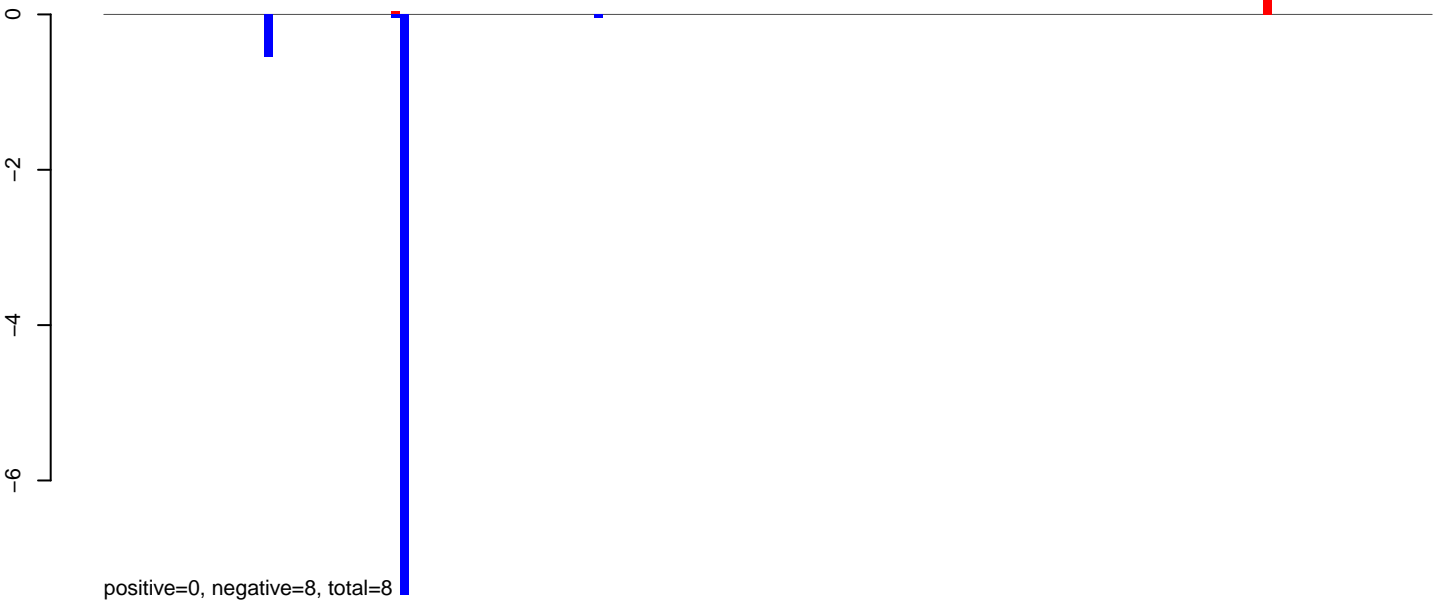
Window size=25, length=6595, TE@ltr-1_family-5280@LTR_Pao:1-6595



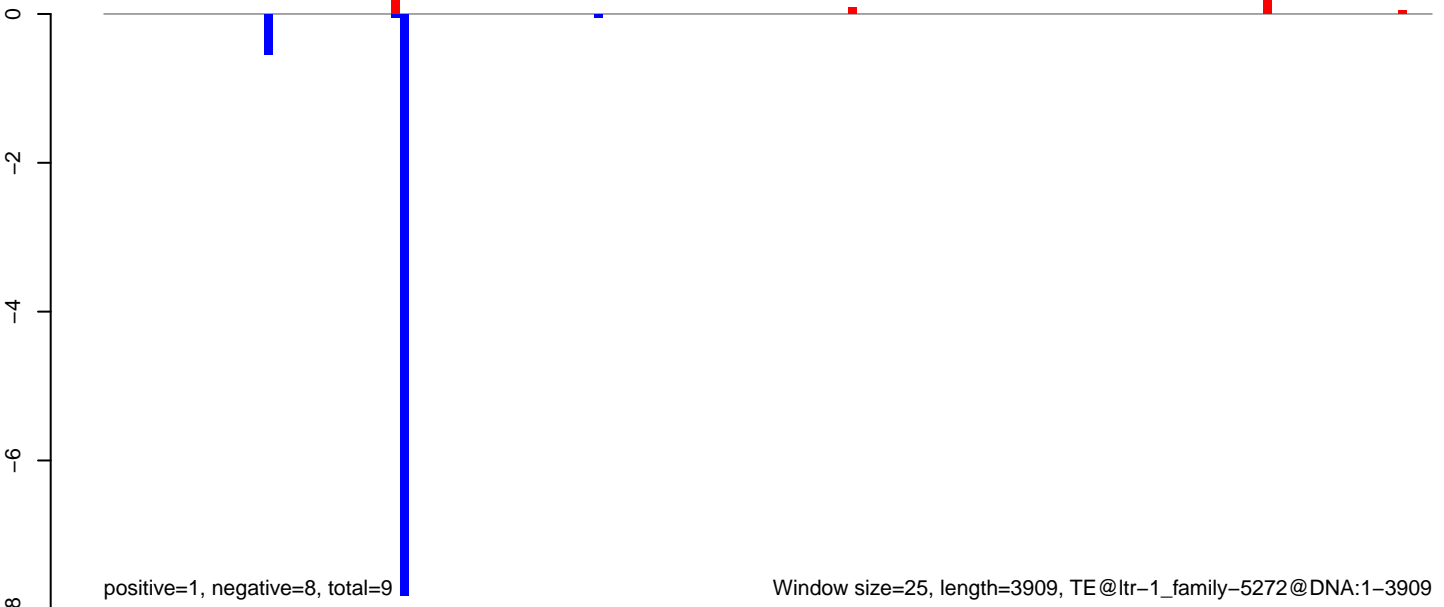
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

200
0
-200
-400

positive=24, negative=19, total=42

AeAlbo_U4.4_SINV_GFP.24_35.rep

200
0
-200
-400

positive=525, negative=499, total=1024

AeAlbo_U4.4_SINV_GFP.rep

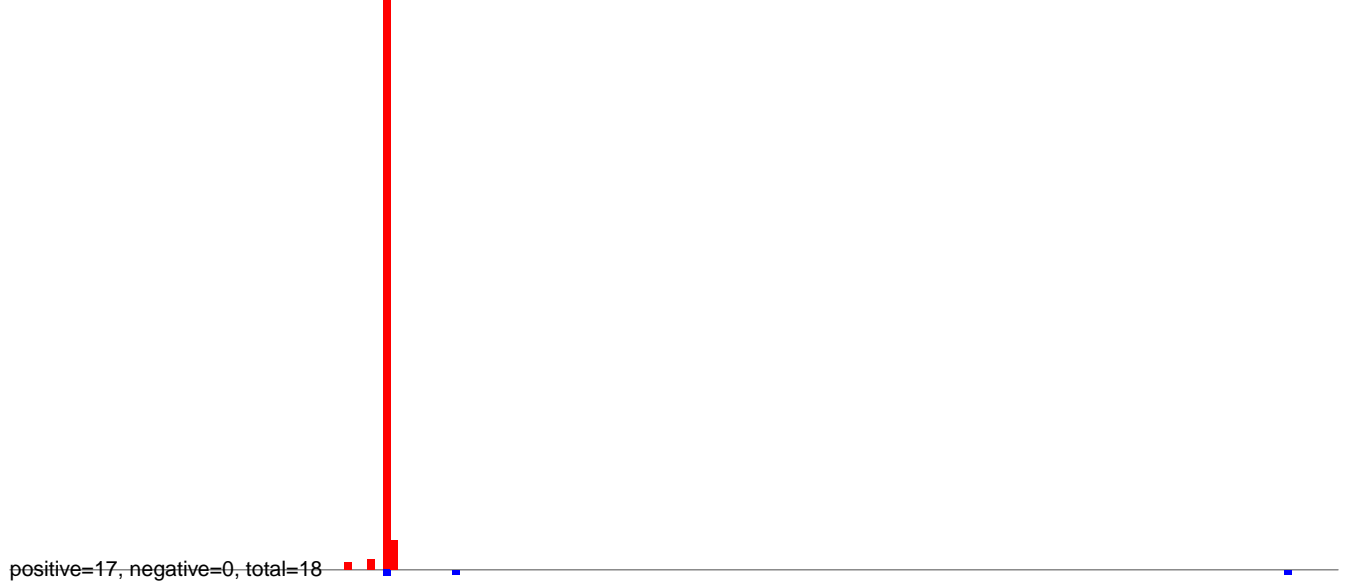
200
0
-200
-400

positive=549, negative=517, total=1066

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

0 500 1000 1500 2000 2500 3000

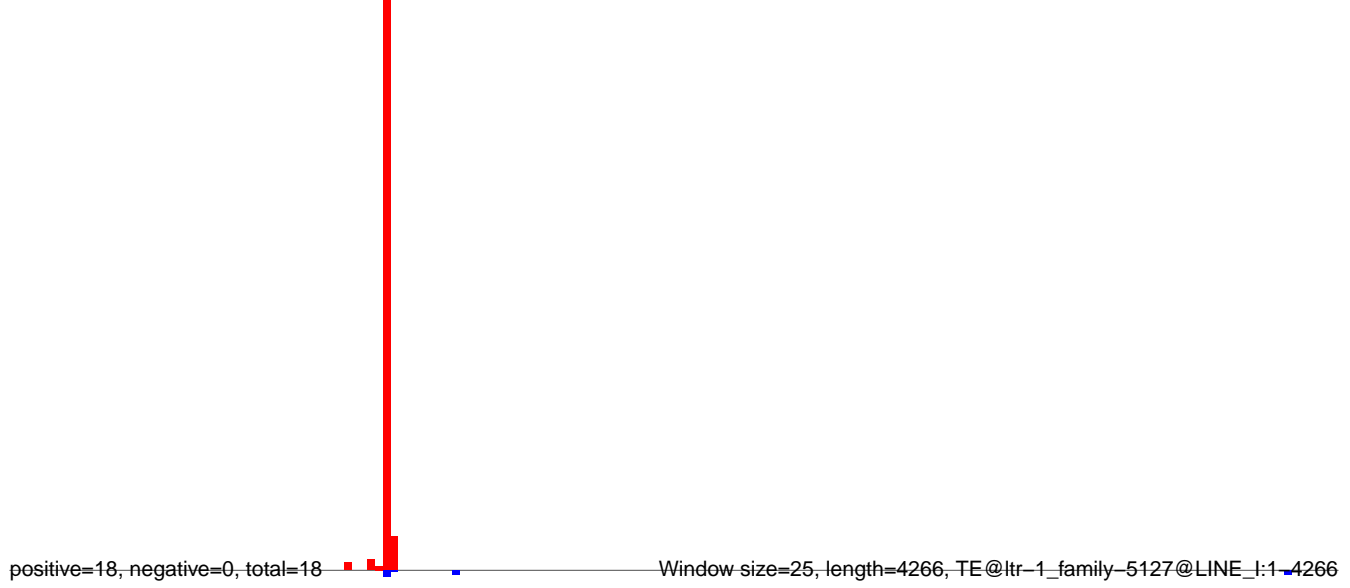
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

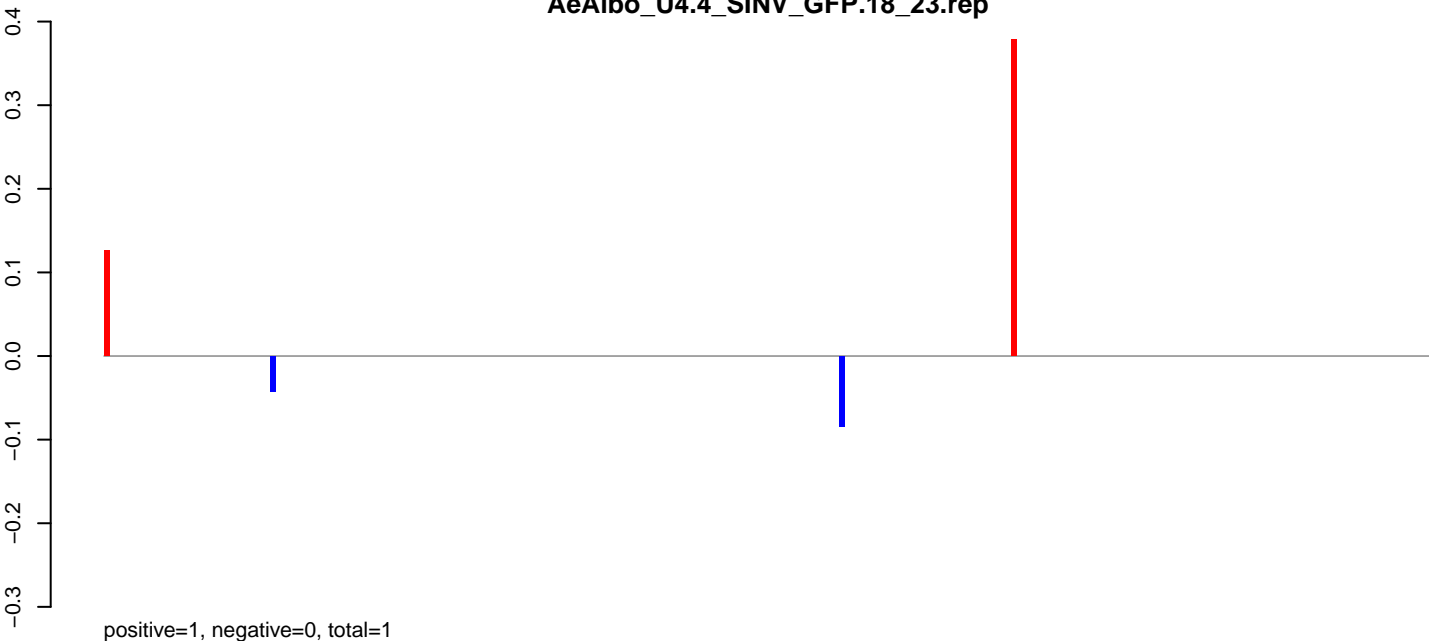


AeAlbo_U4.4_SINV_GFP.rep



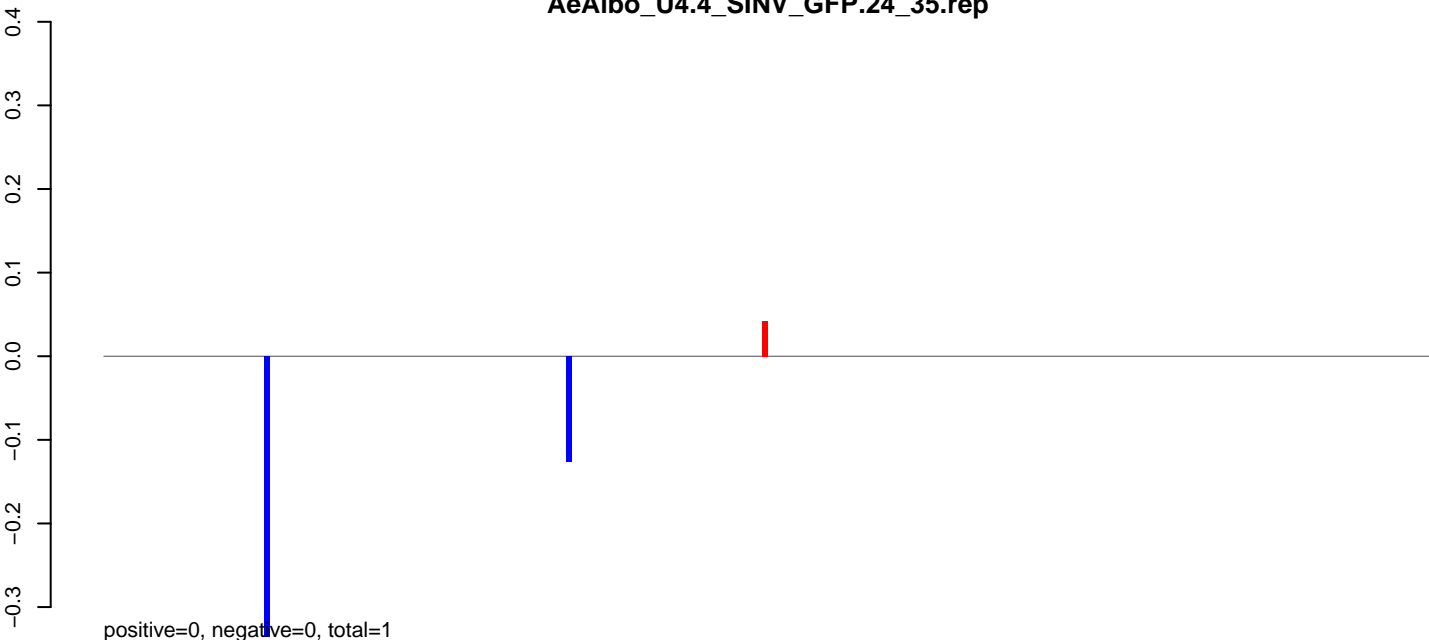
0 1000 2000 3000 4000

AeAlbo_U4.4_SINV_GFP.18_23.rep



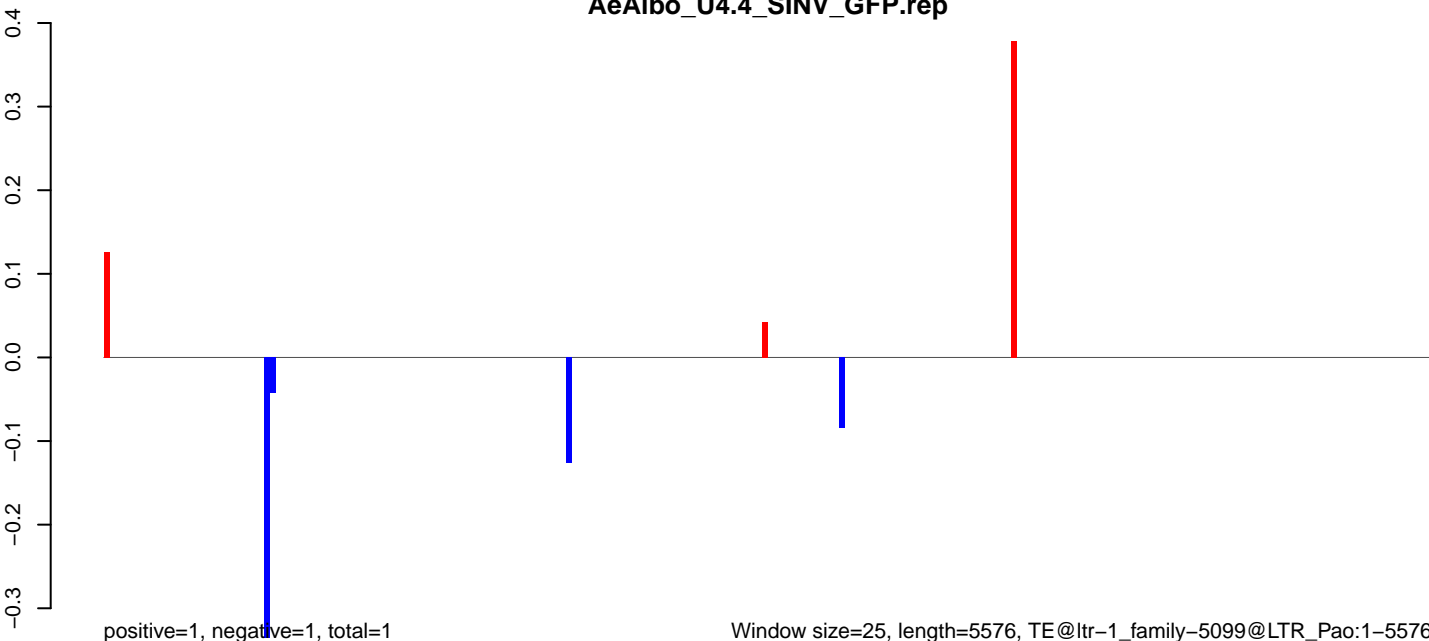
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep

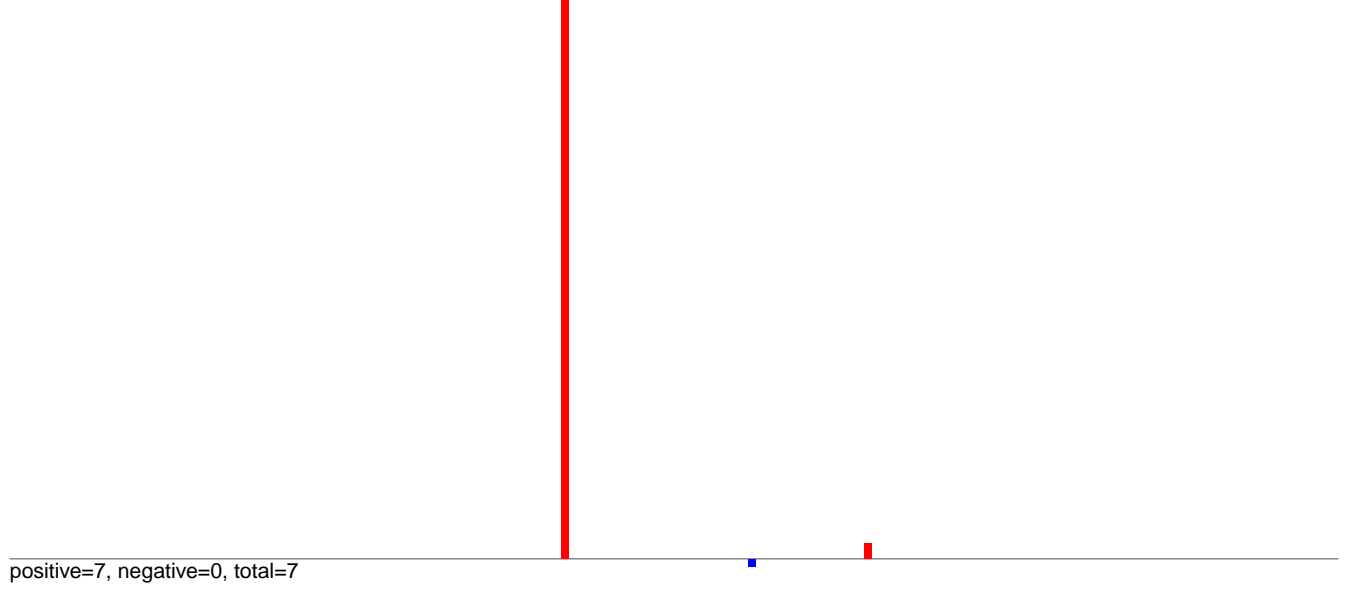


positive=1, negative=1, total=1

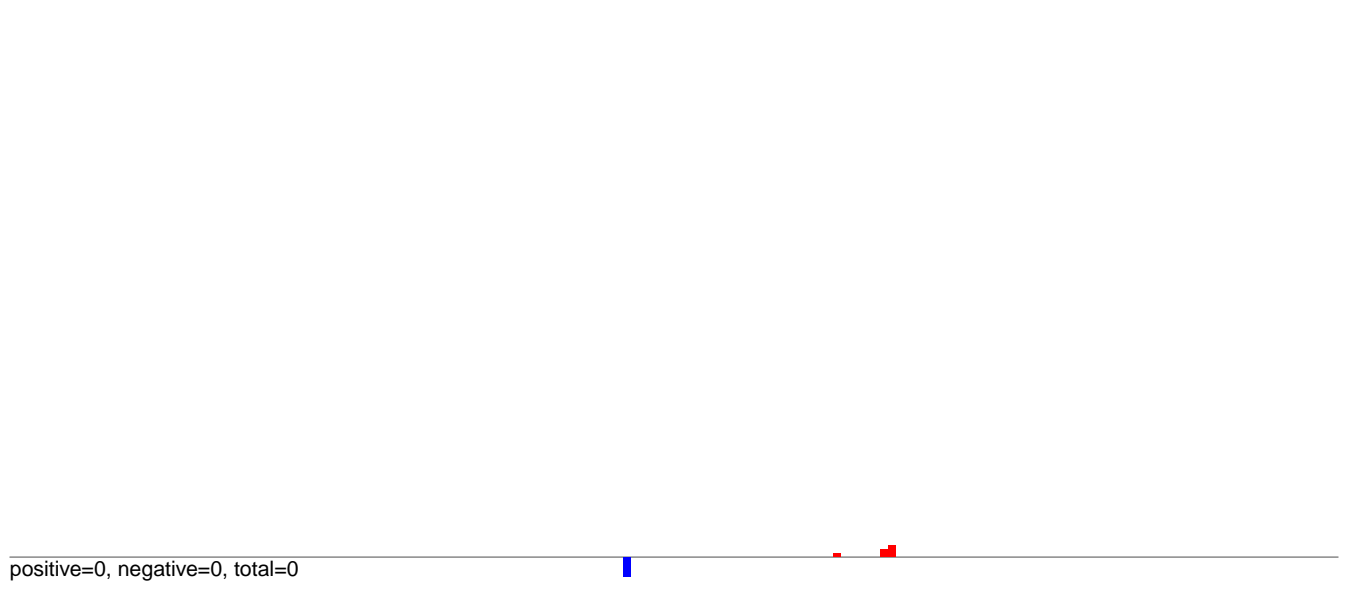
Window size=25, length=5576, TE@ltr-1_family-5099@LTR_Pao:1-5576

0 1000 2000 3000 4000 5000

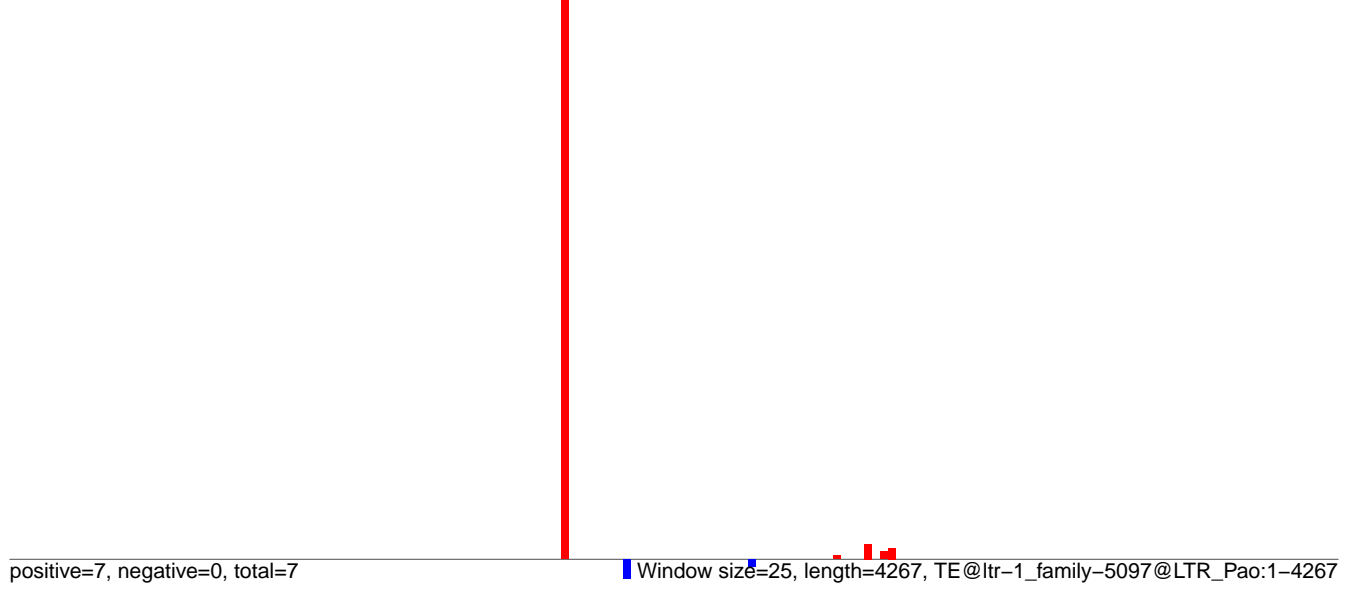
AeAlbo_U4.4_SINV_GFP.18_23.rep



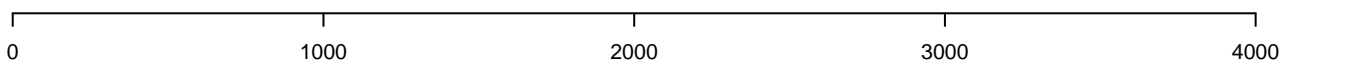
AeAlbo_U4.4_SINV_GFP.24_35.rep



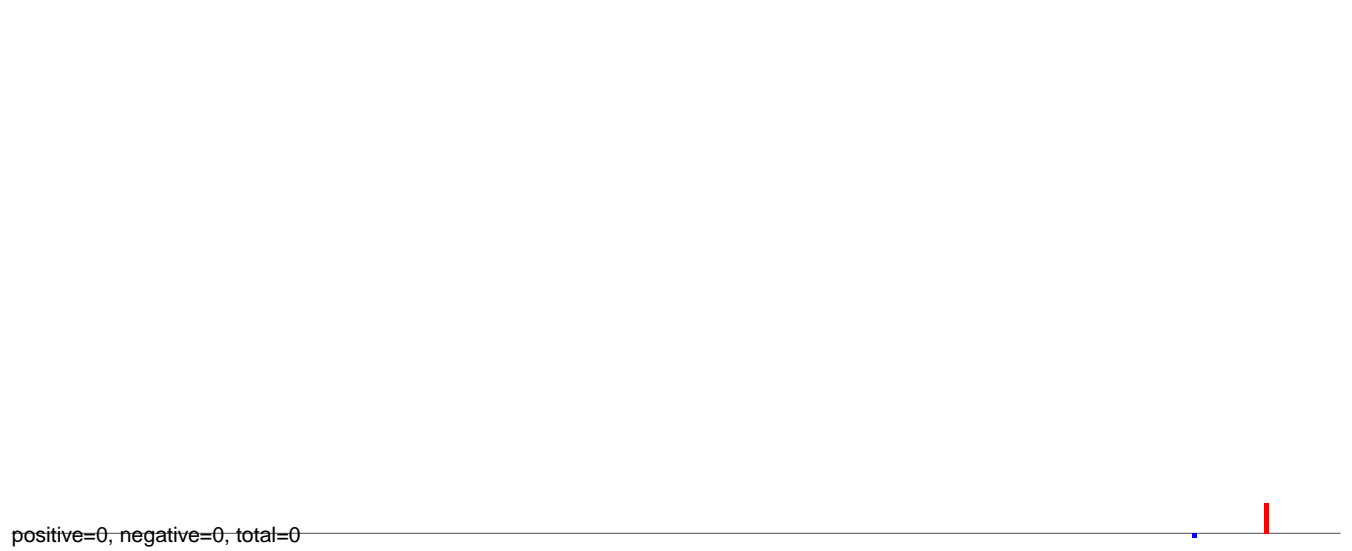
AeAlbo_U4.4_SINV_GFP.rep



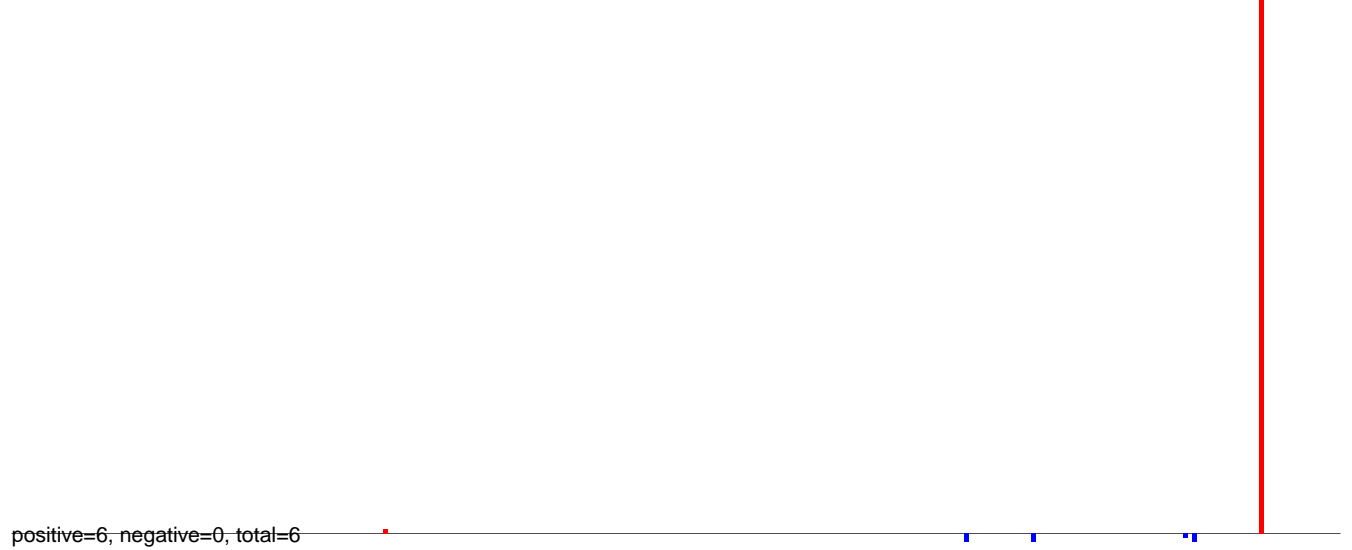
Window size=25, length=4267, TE@ltr-1_family-5097@LTR_Pao:1-4267



AeAlbo_U4.4_SINV_GFP.18_23.rep



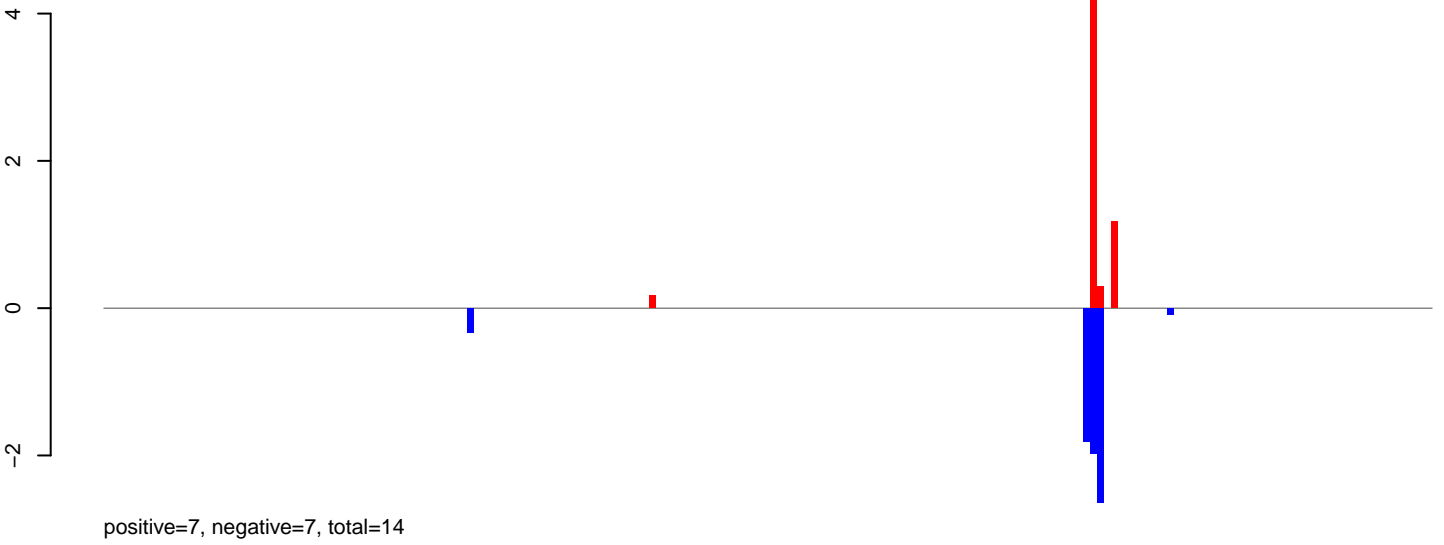
AeAlbo_U4.4_SINV_GFP.24_35.rep



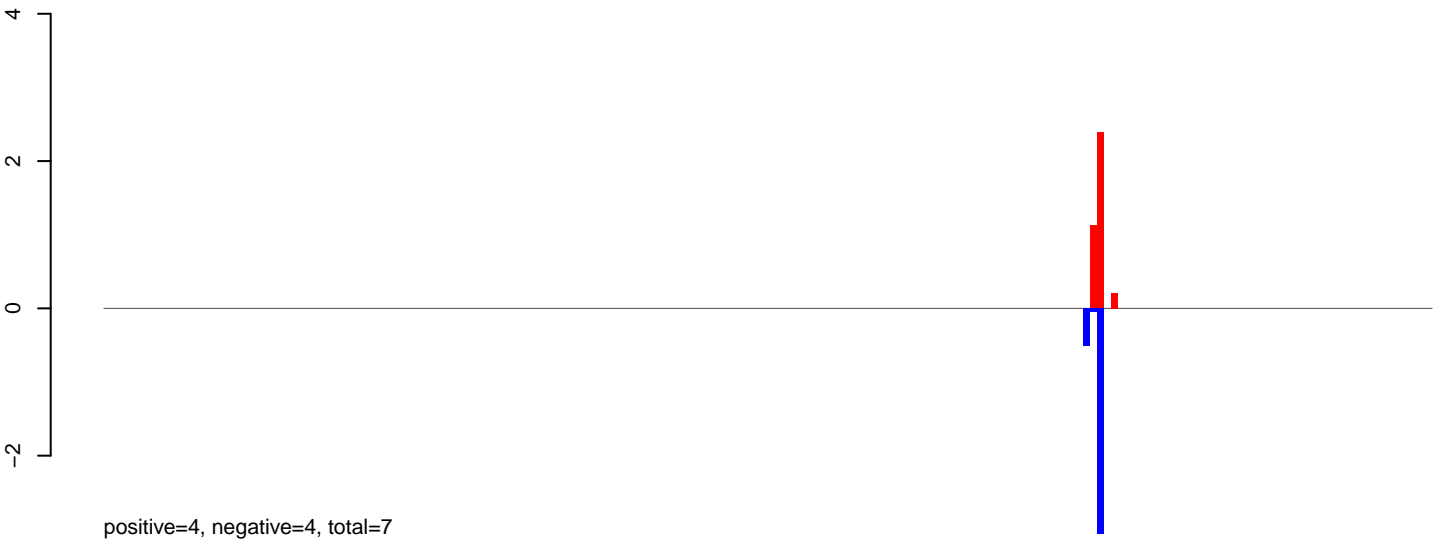
AeAlbo_U4.4_SINV_GFP.rep



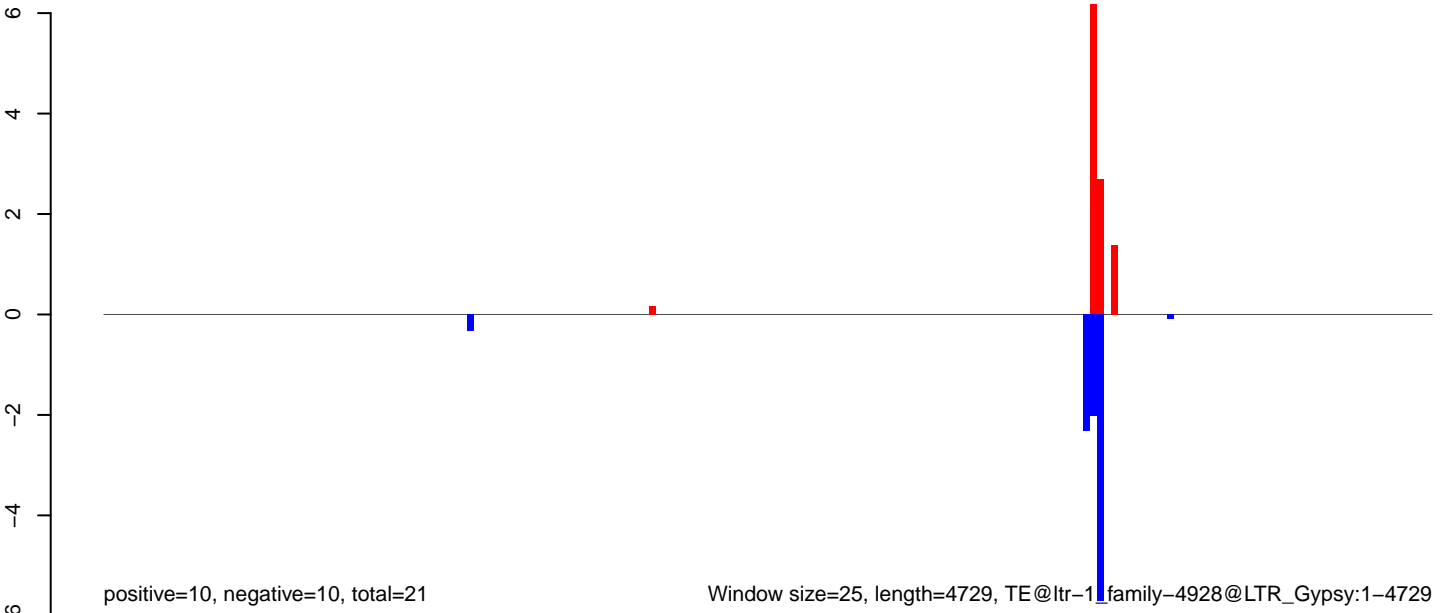
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



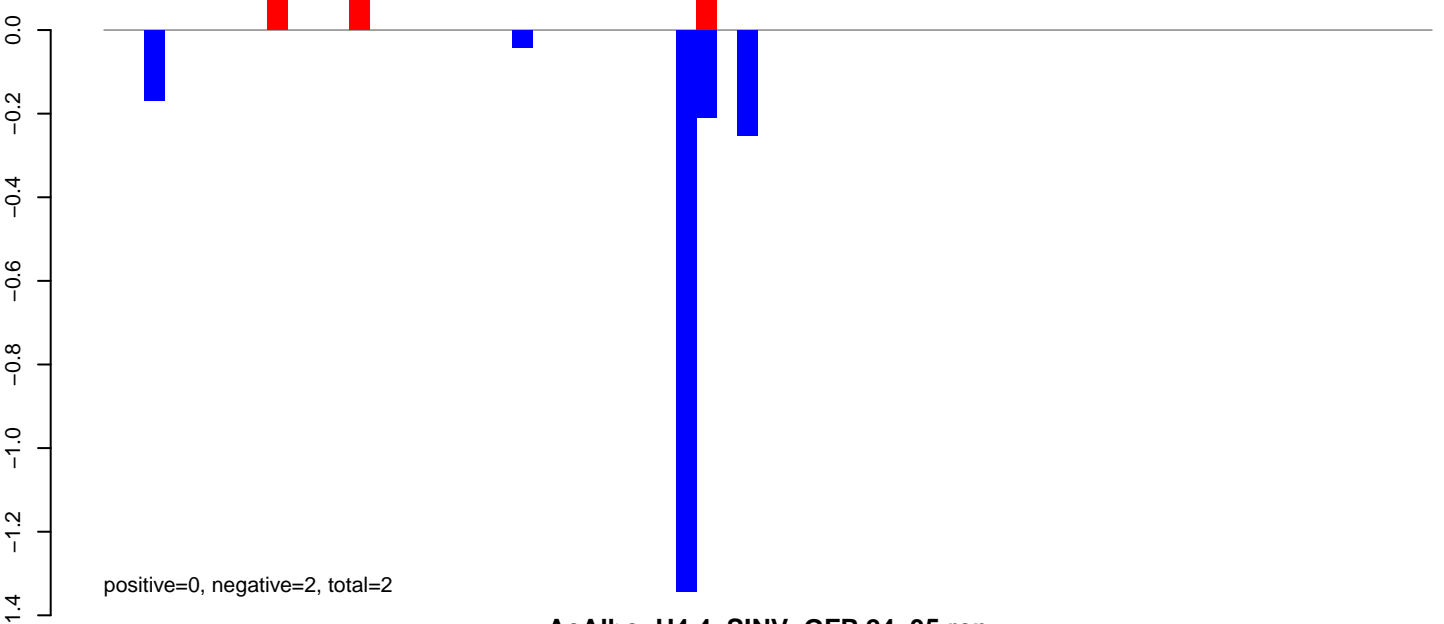
AeAlbo_U4.4_SINV_GFP.rep



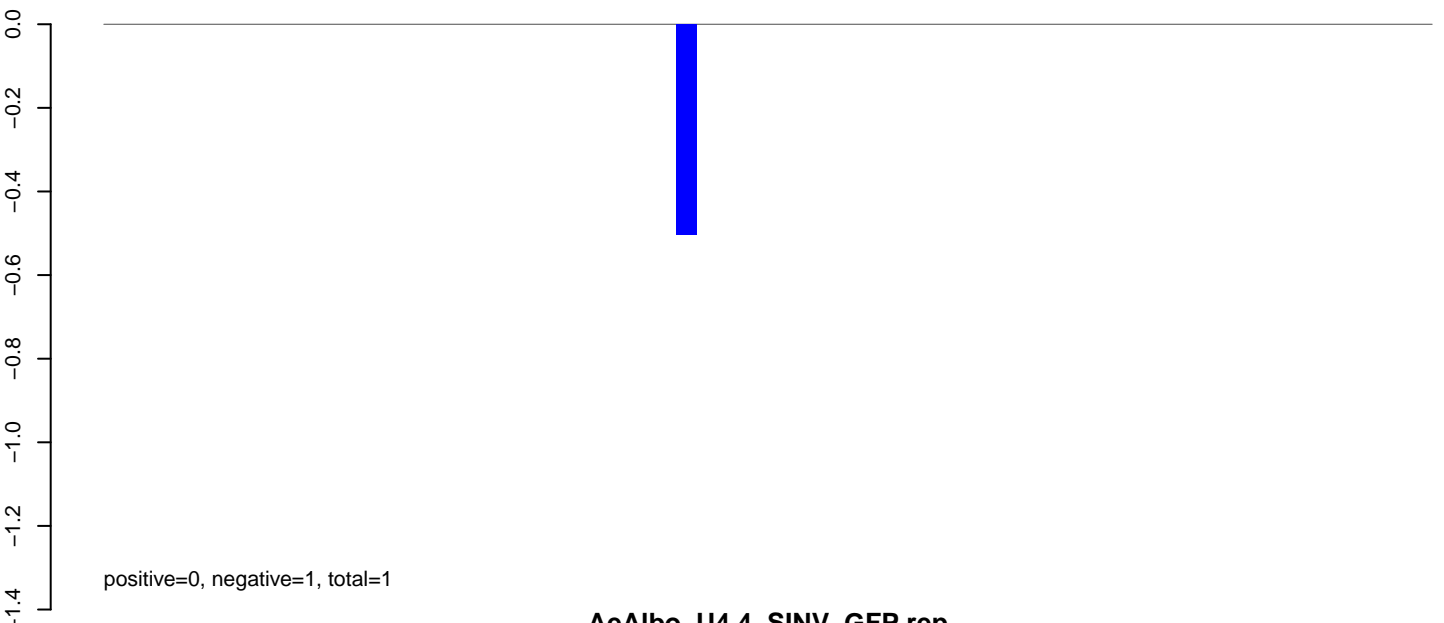
Window size=25, length=4729, TE@ltr-1 family-4928@LTR_Gypsy:1-4729

0 1000 2000 3000 4000

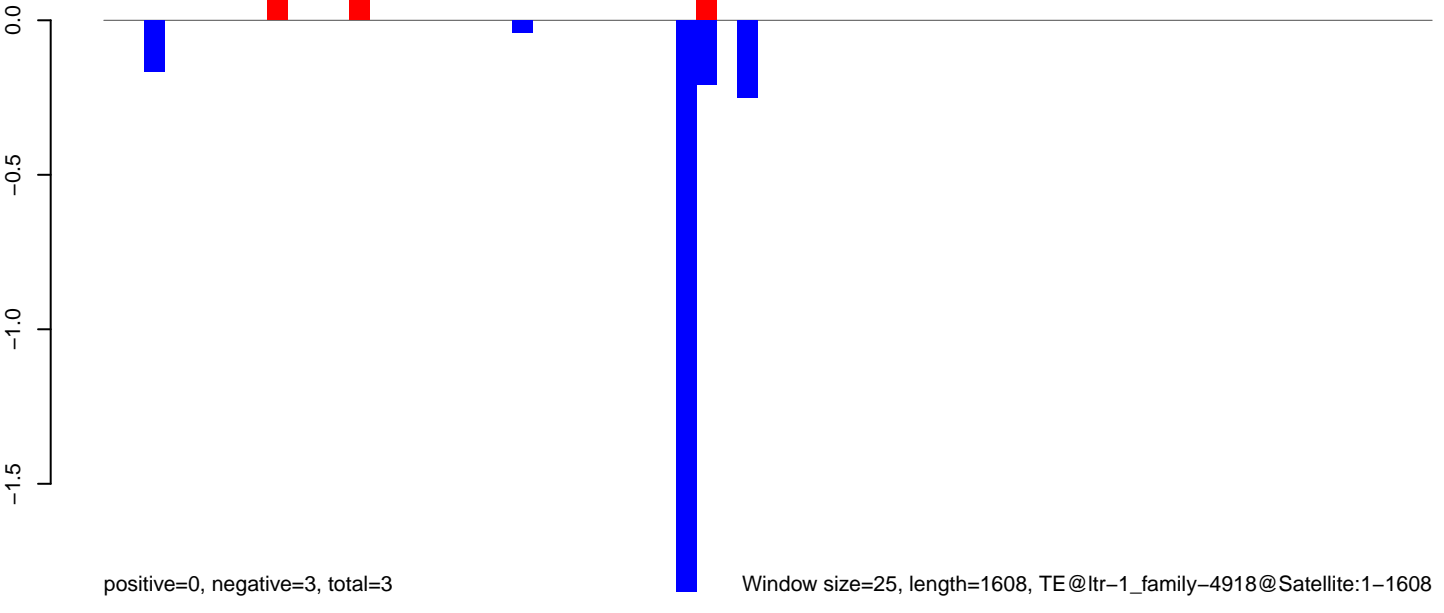
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

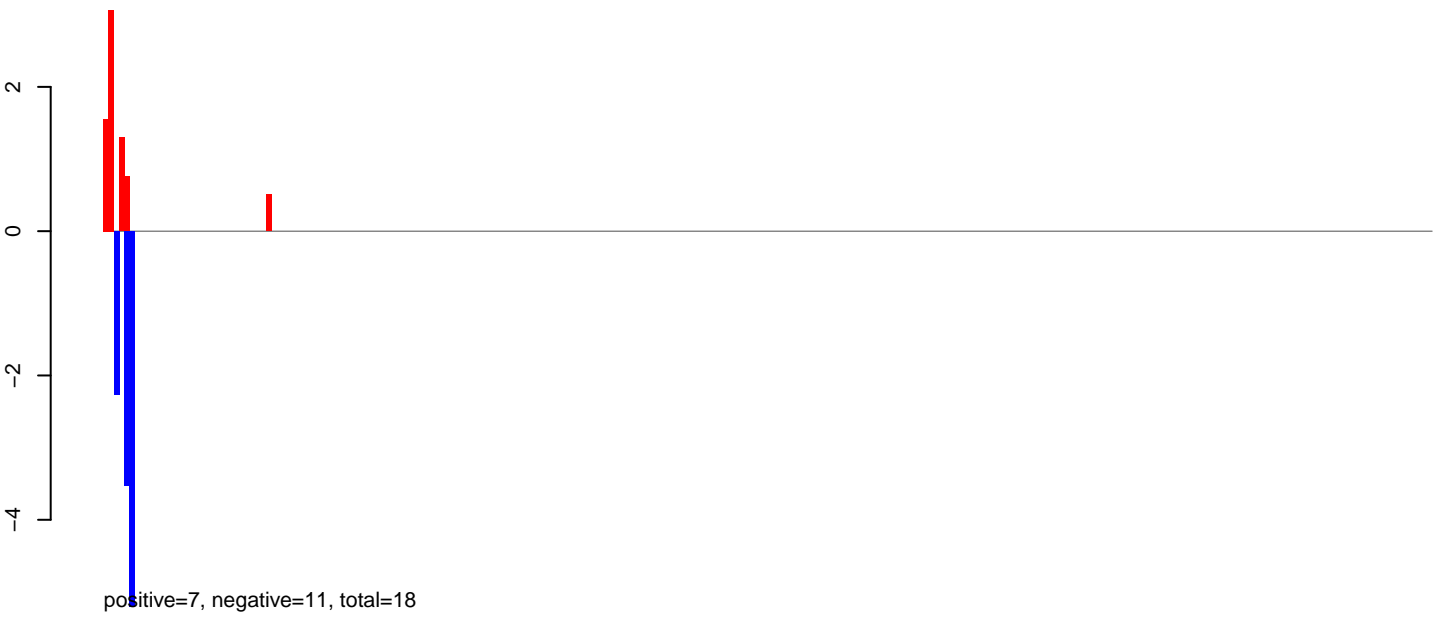


AeAlbo_U4.4_SINV_GFP.rep

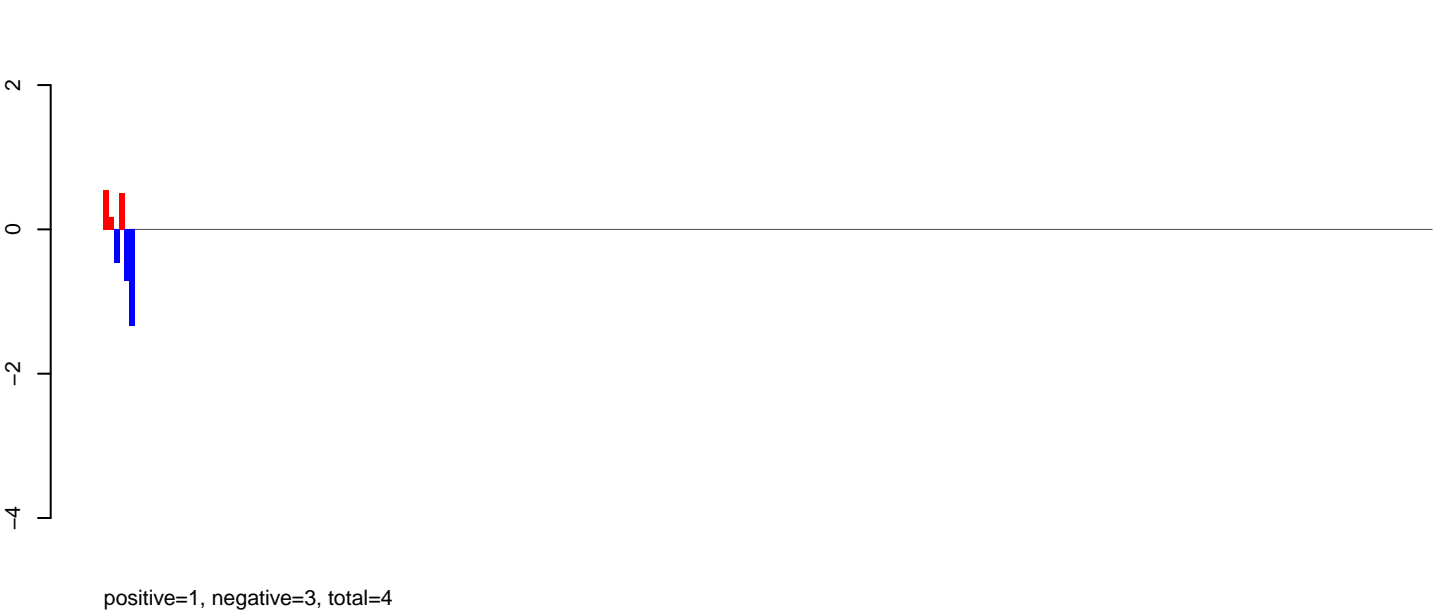


Window size=25, length=1608, TE@ltr-1_family-4918@Satellite:1-1608

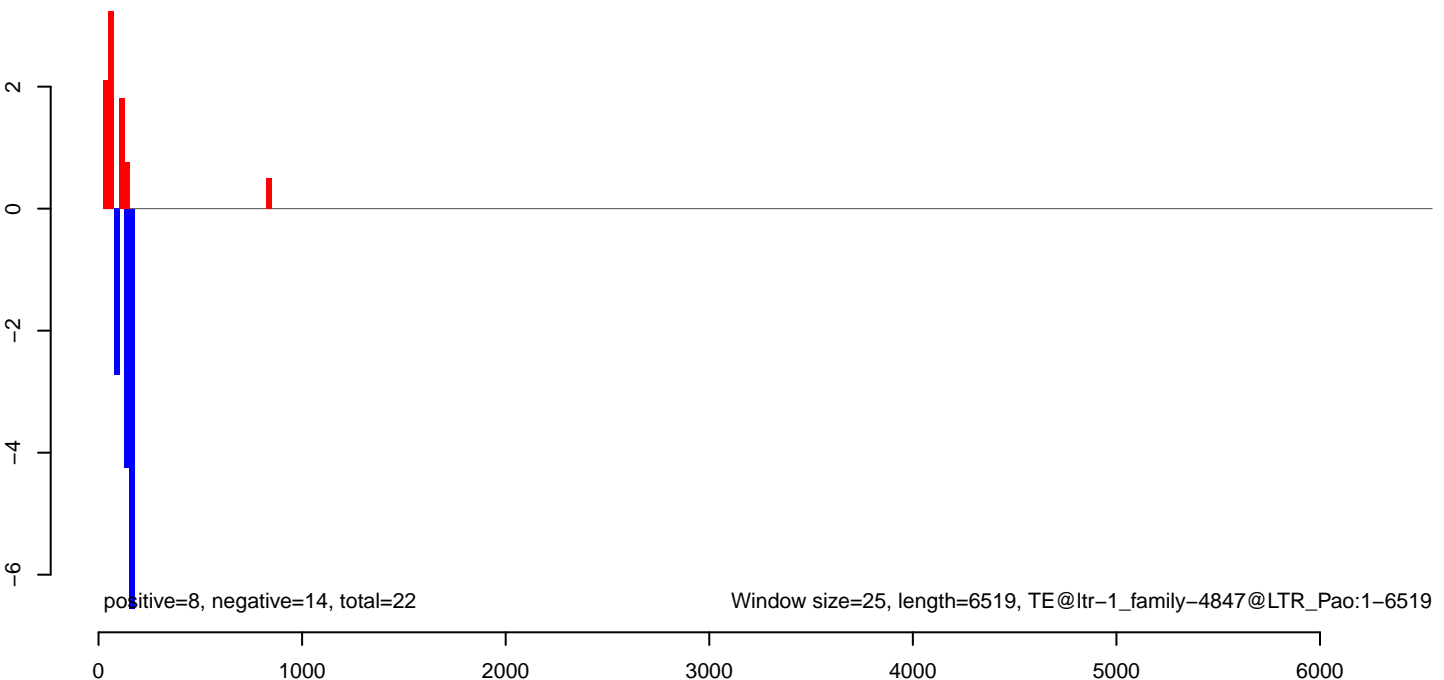
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



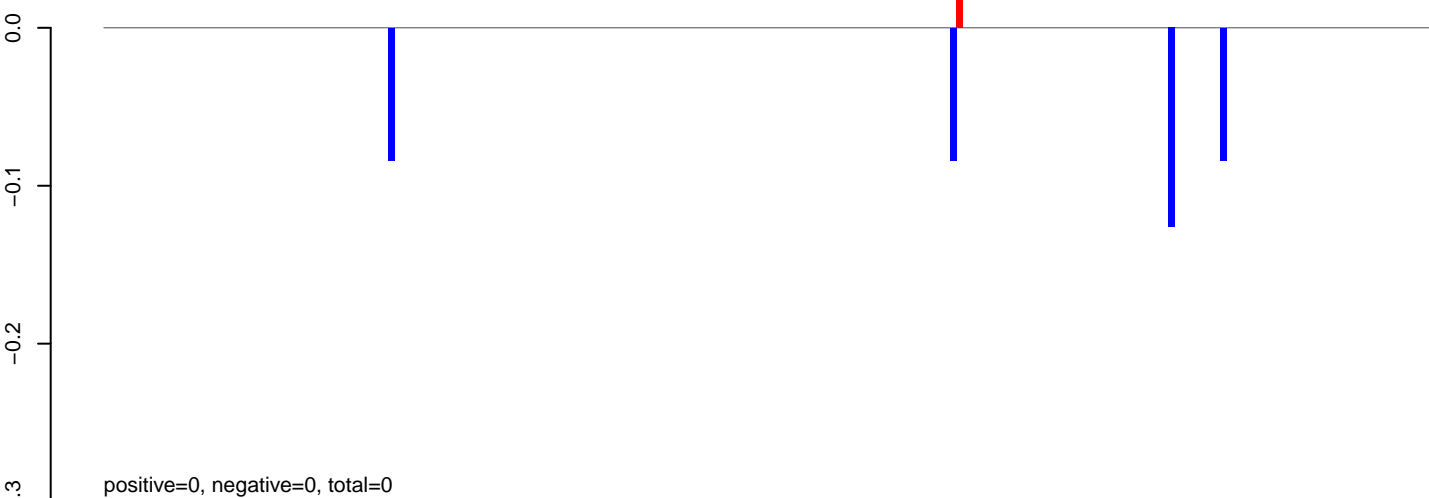
AeAlbo_U4.4_SINV_GFP.rep



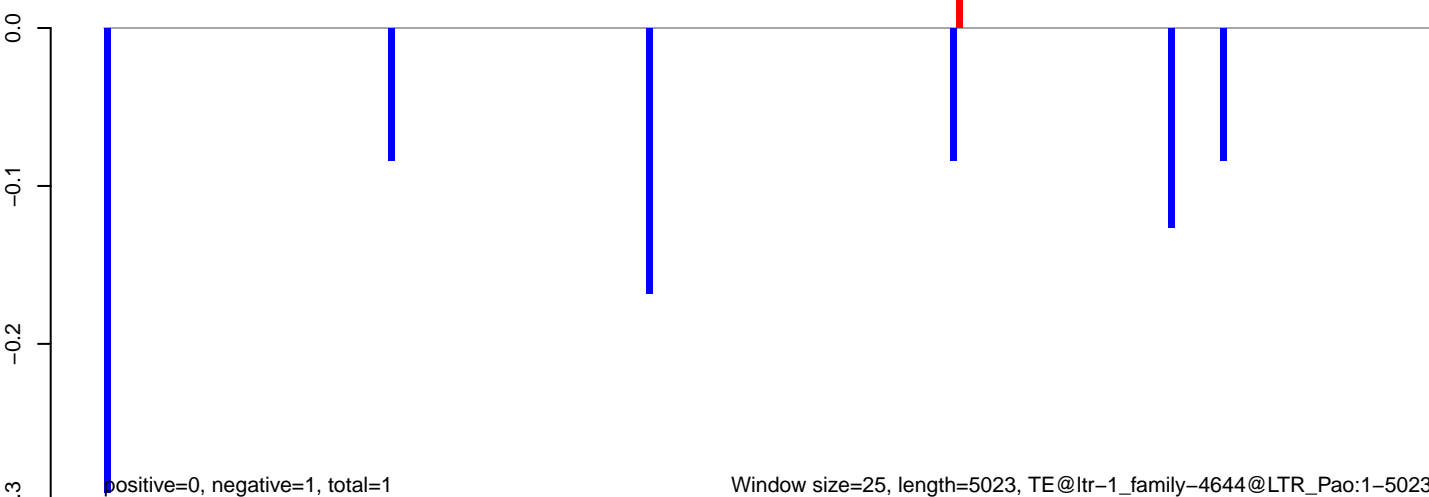
AeAlbo_U4.4_SINV_GFP.18_23.rep



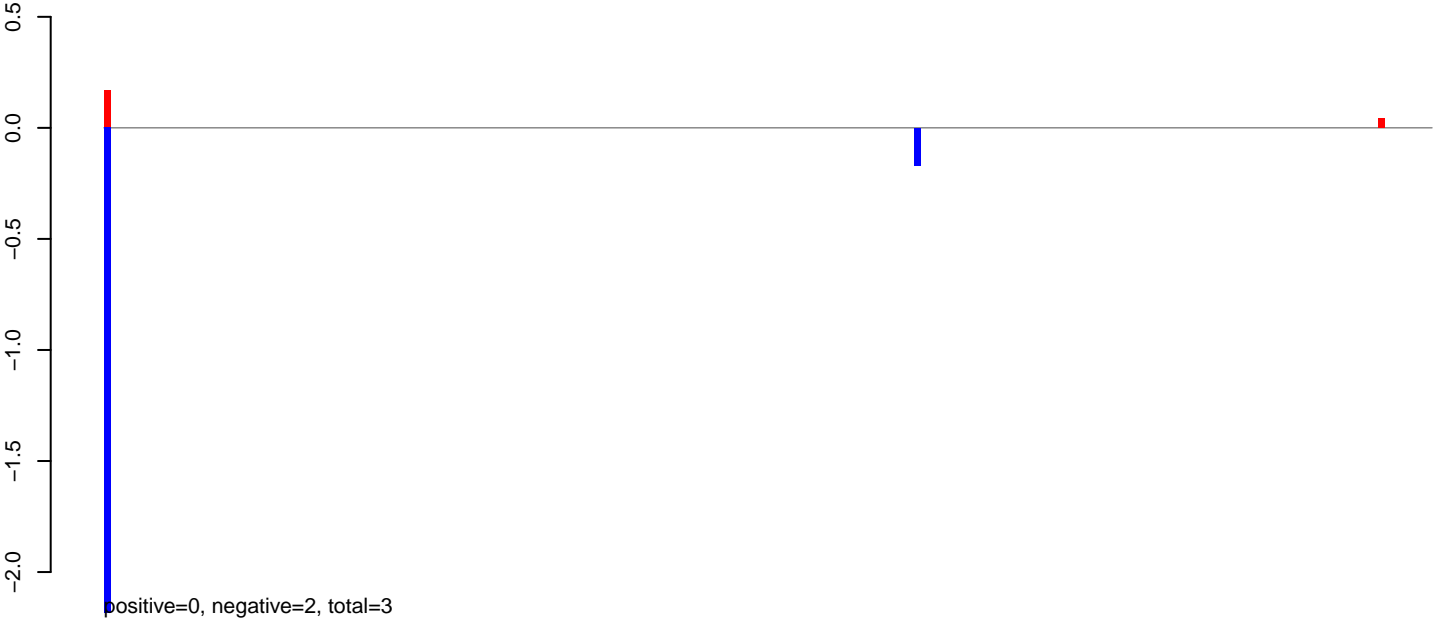
AeAlbo_U4.4_SINV_GFP.24_35.rep



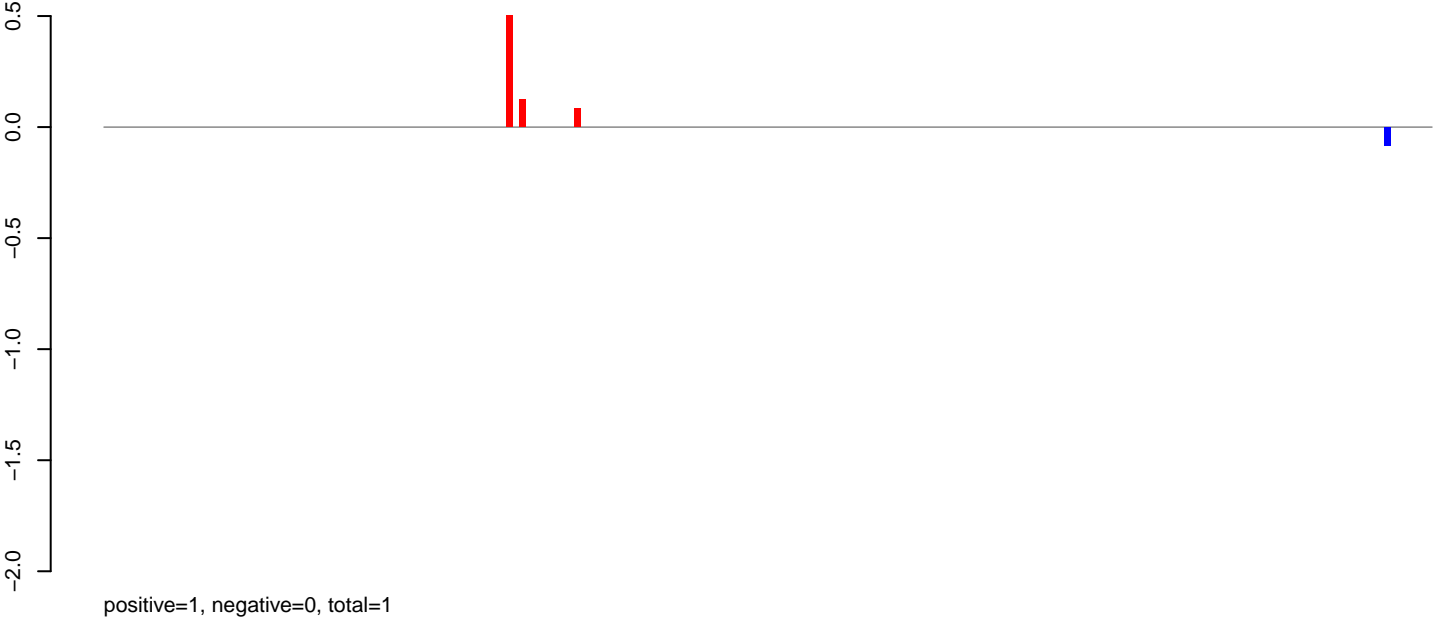
AeAlbo_U4.4_SINV_GFP.rep



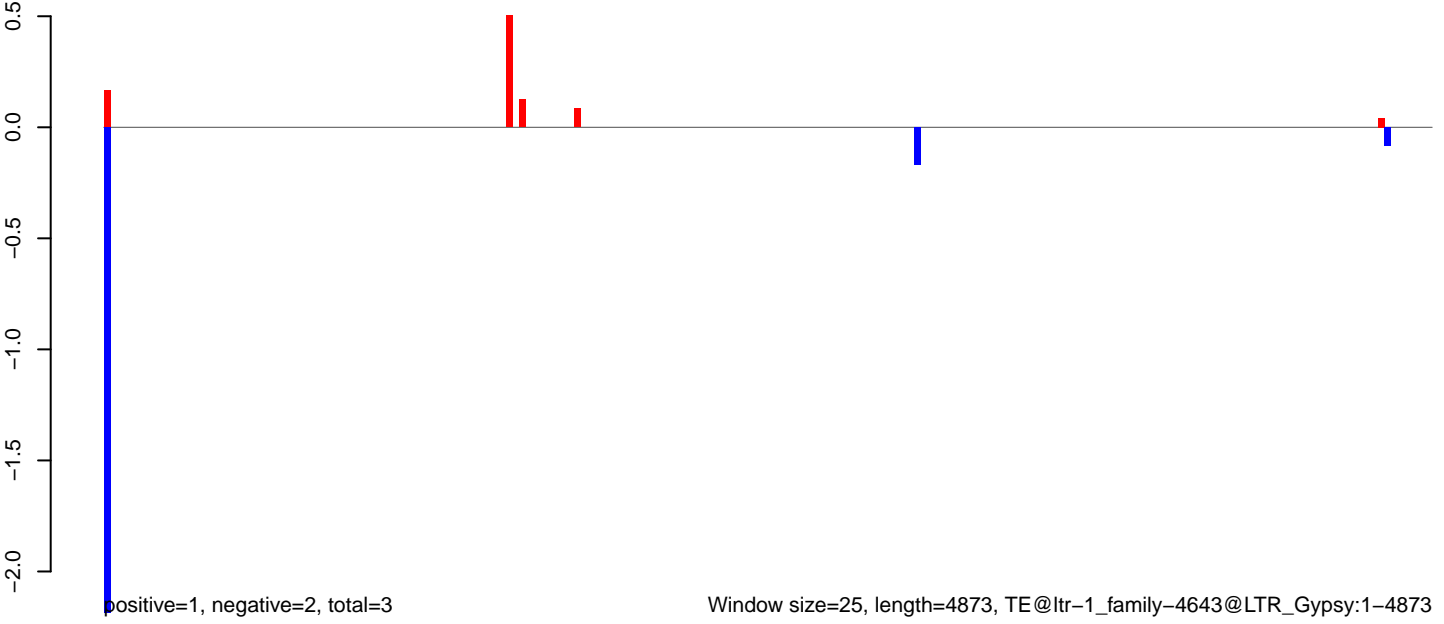
AeAlbo_U4.4_SINV_GFP.18_23.rep



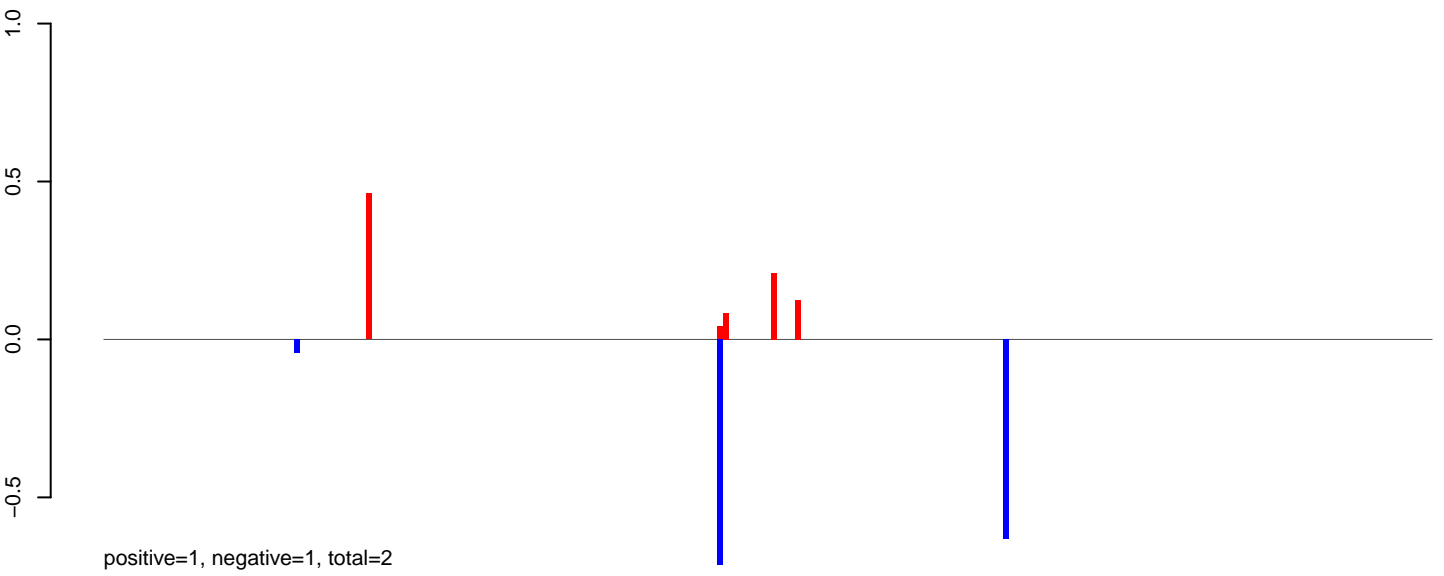
AeAlbo_U4.4_SINV_GFP.24_35.rep



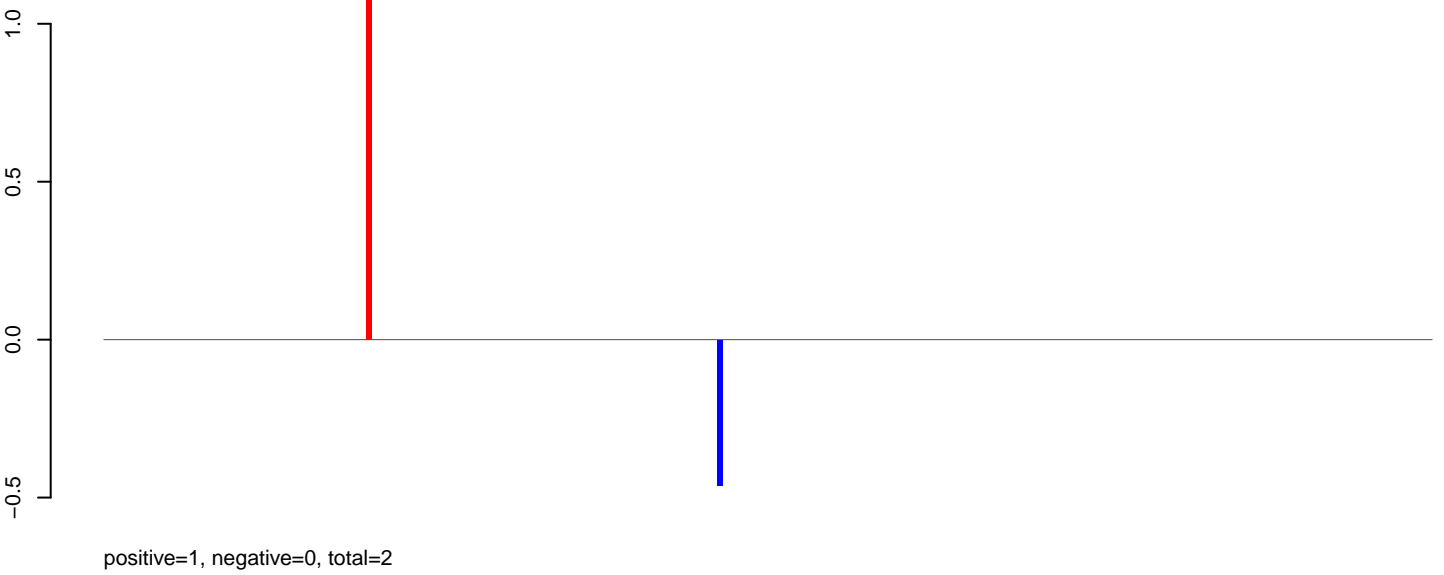
AeAlbo_U4.4_SINV_GFP.rep



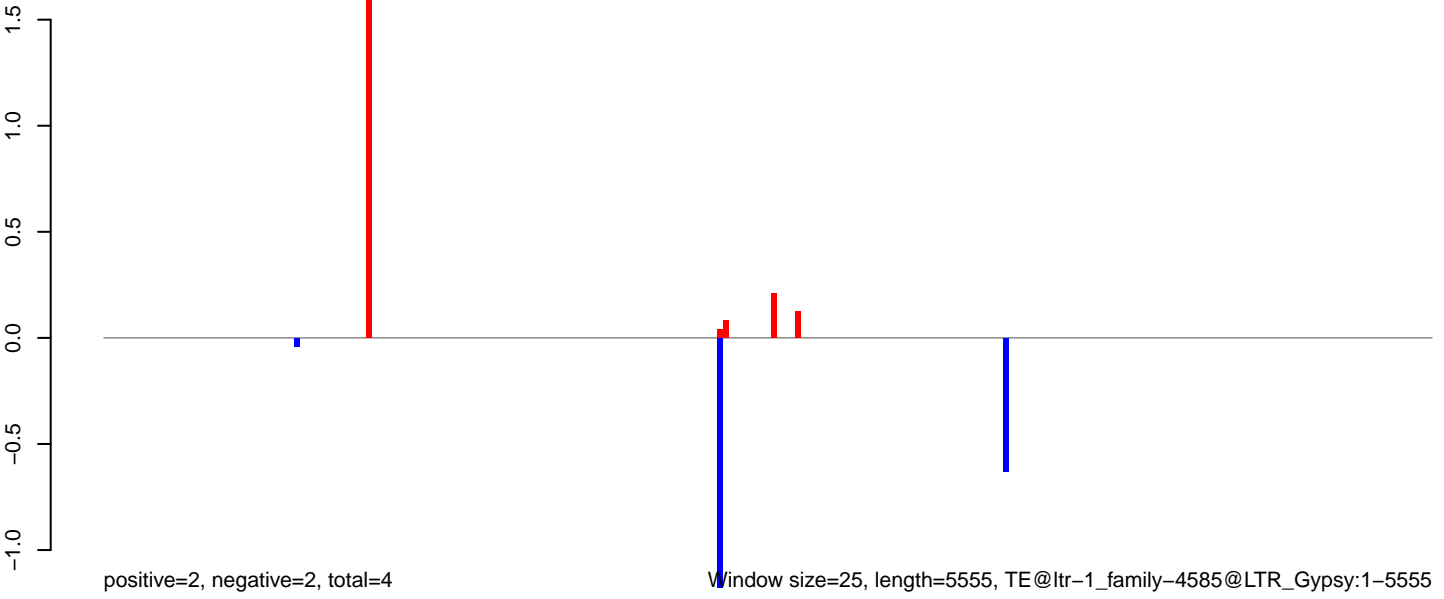
AeAlbo_U4.4_SINV_GFP.18_23.rep



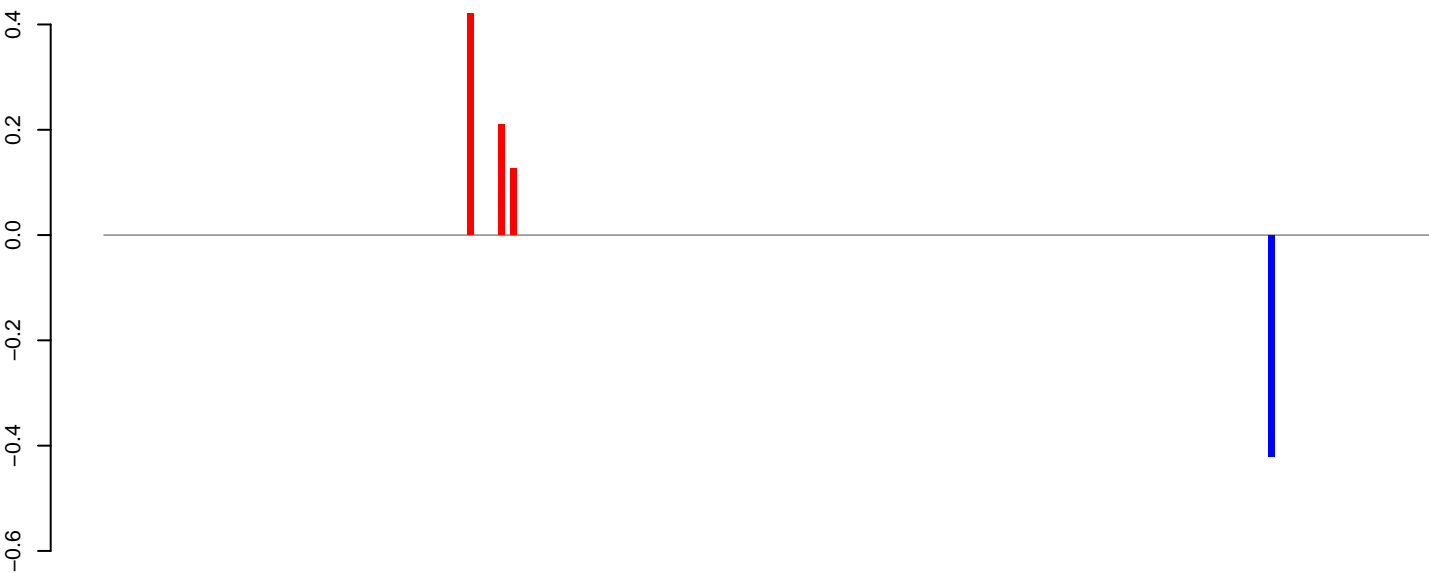
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

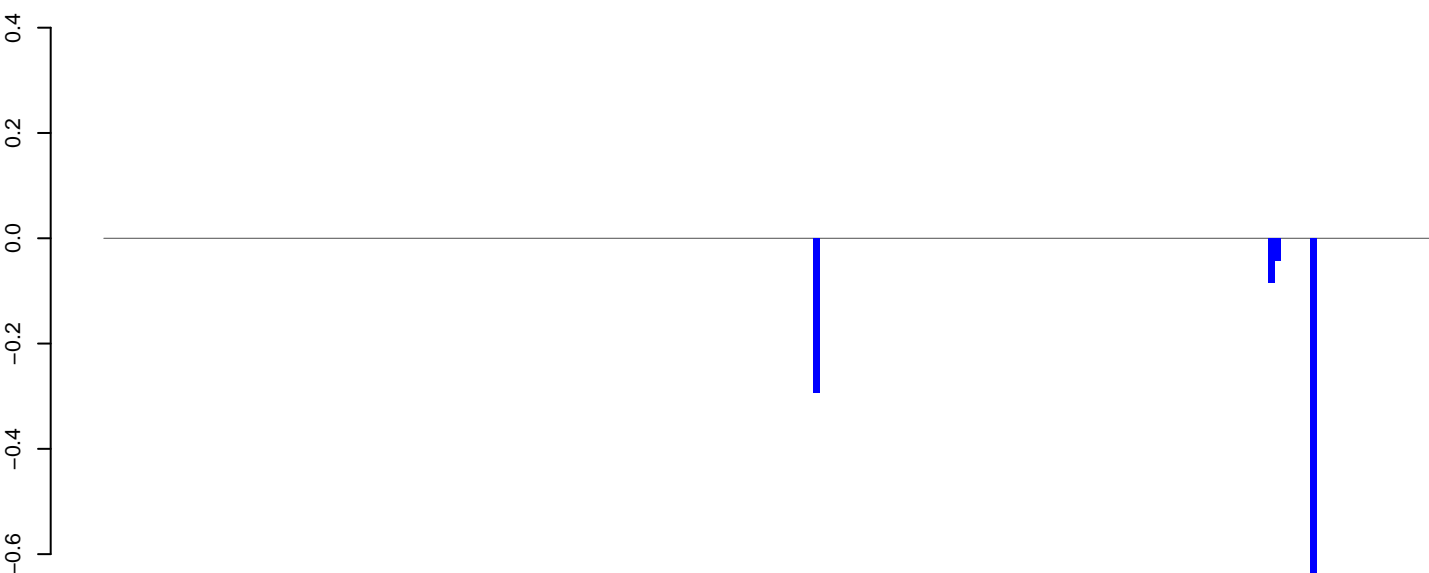


AeAlbo_U4.4_SINV_GFP.18_23.rep



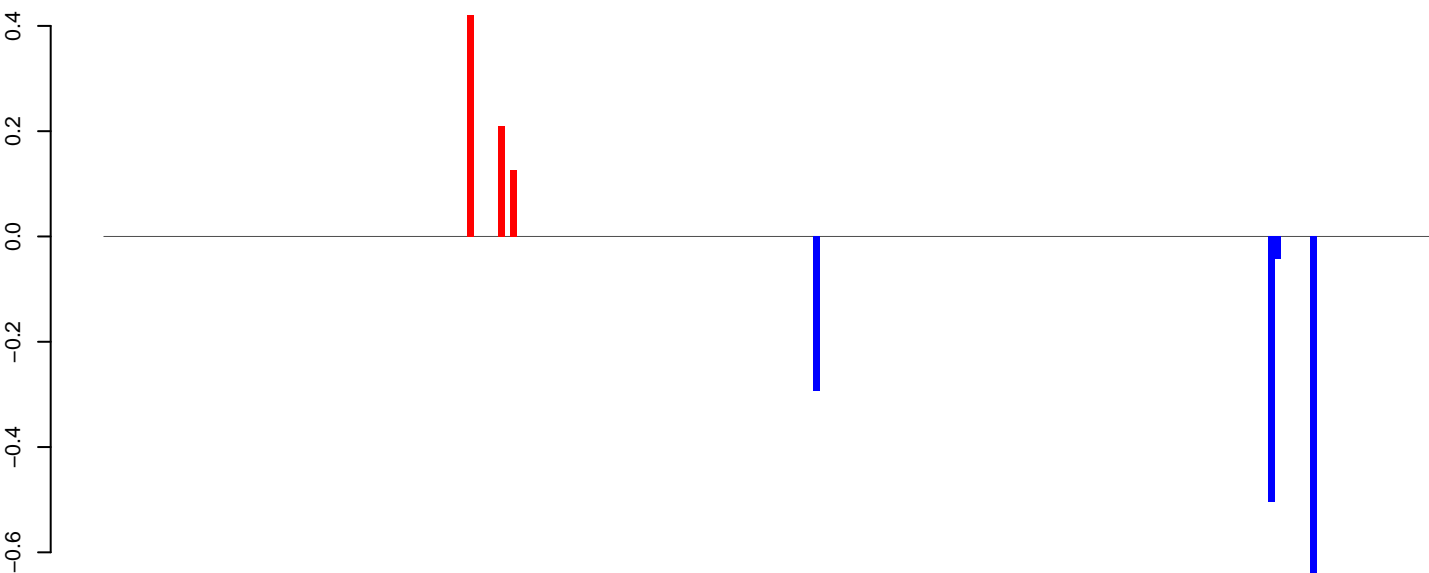
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep

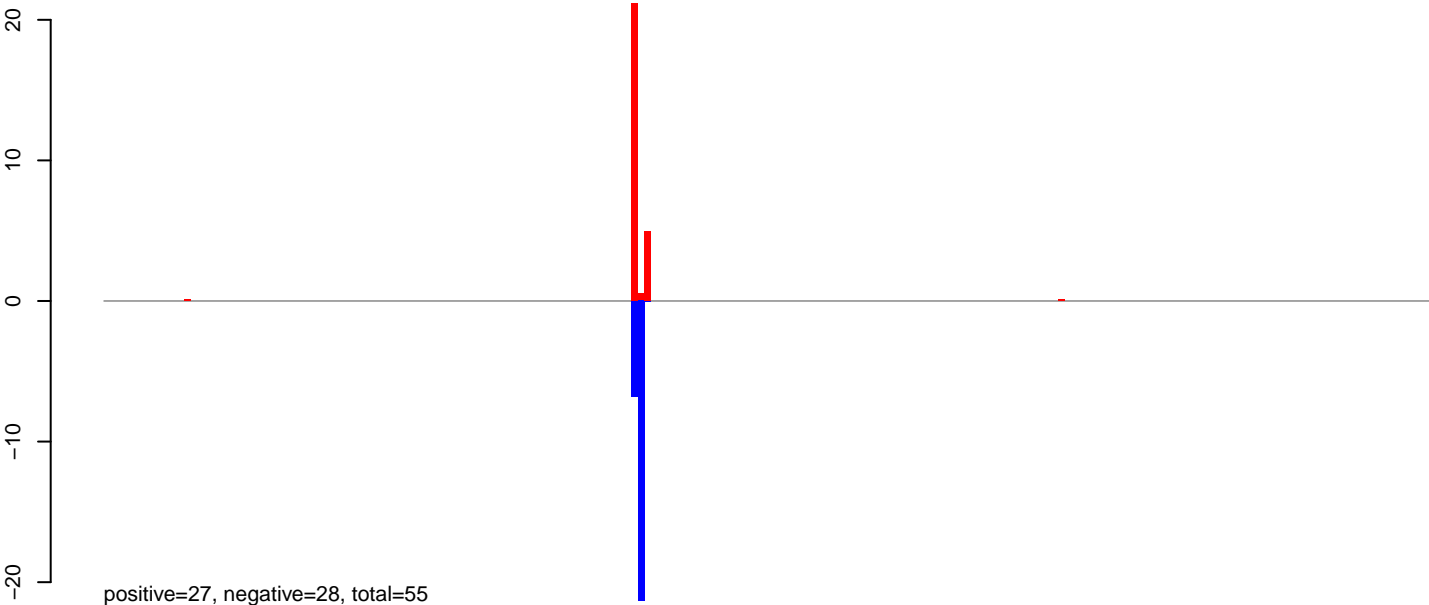


positive=1, negative=2, total=2

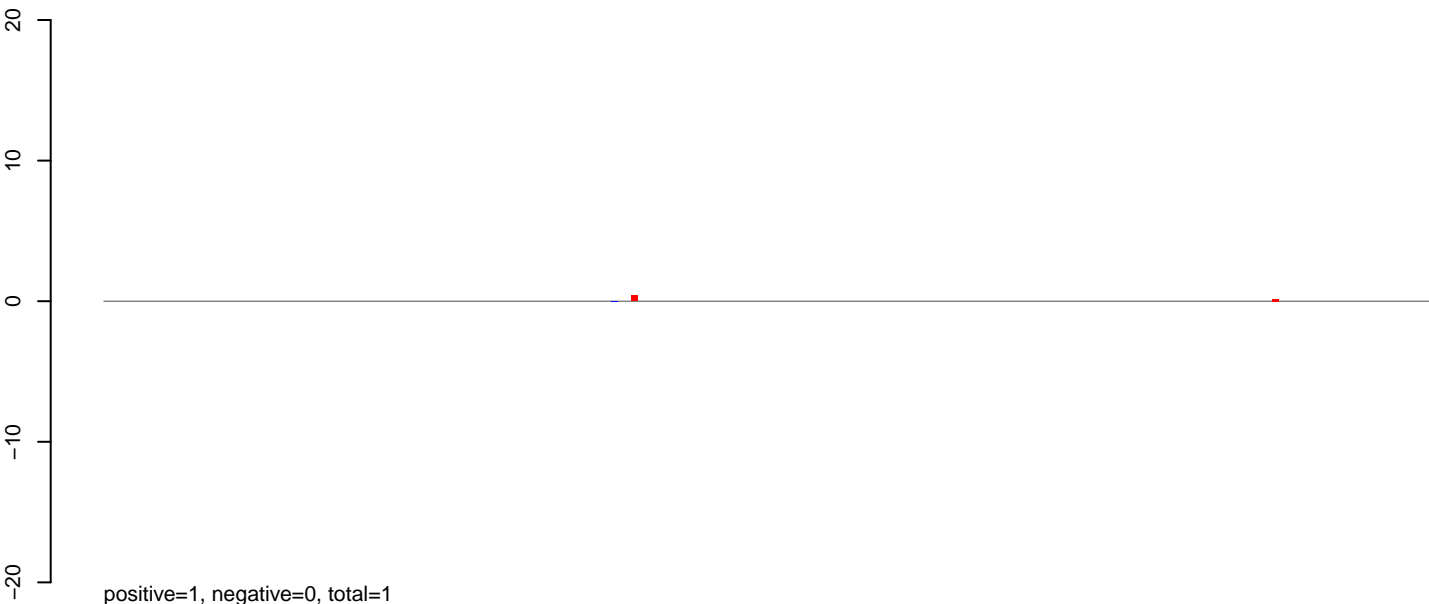
Window size=25, length=5458, TE@ltr-1_family-4454@LTR_Gypsy:1-5458

0 1000 2000 3000 4000 5000

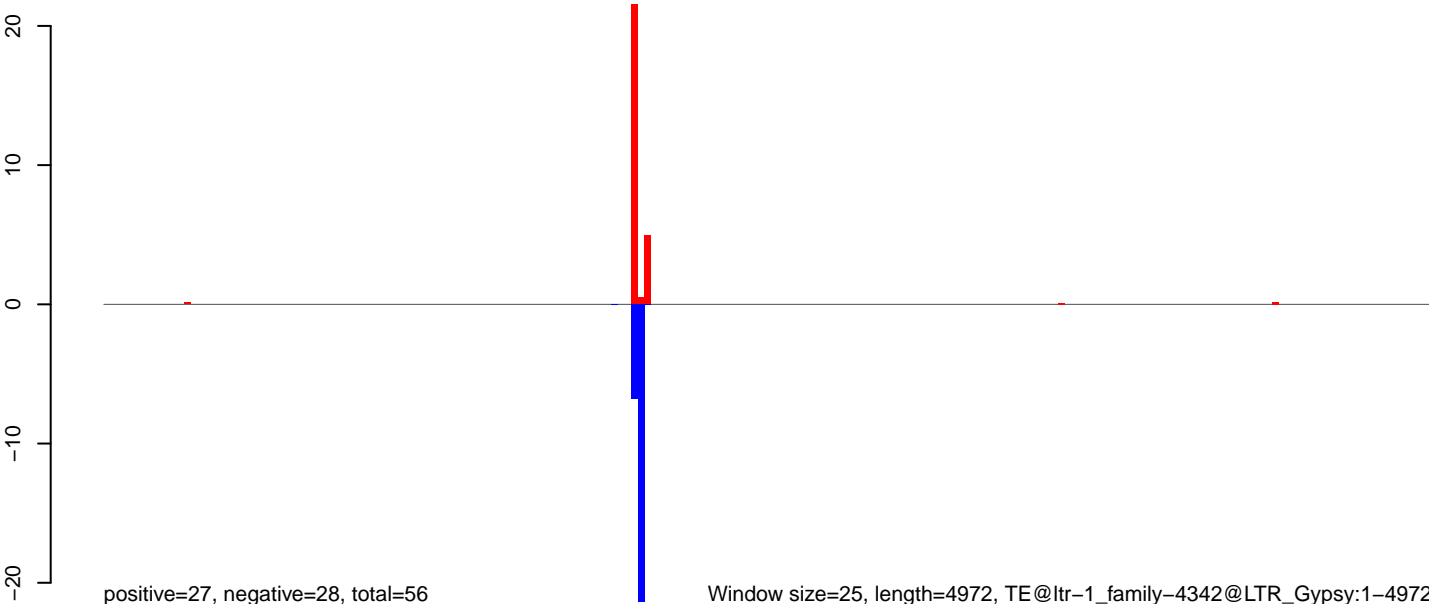
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



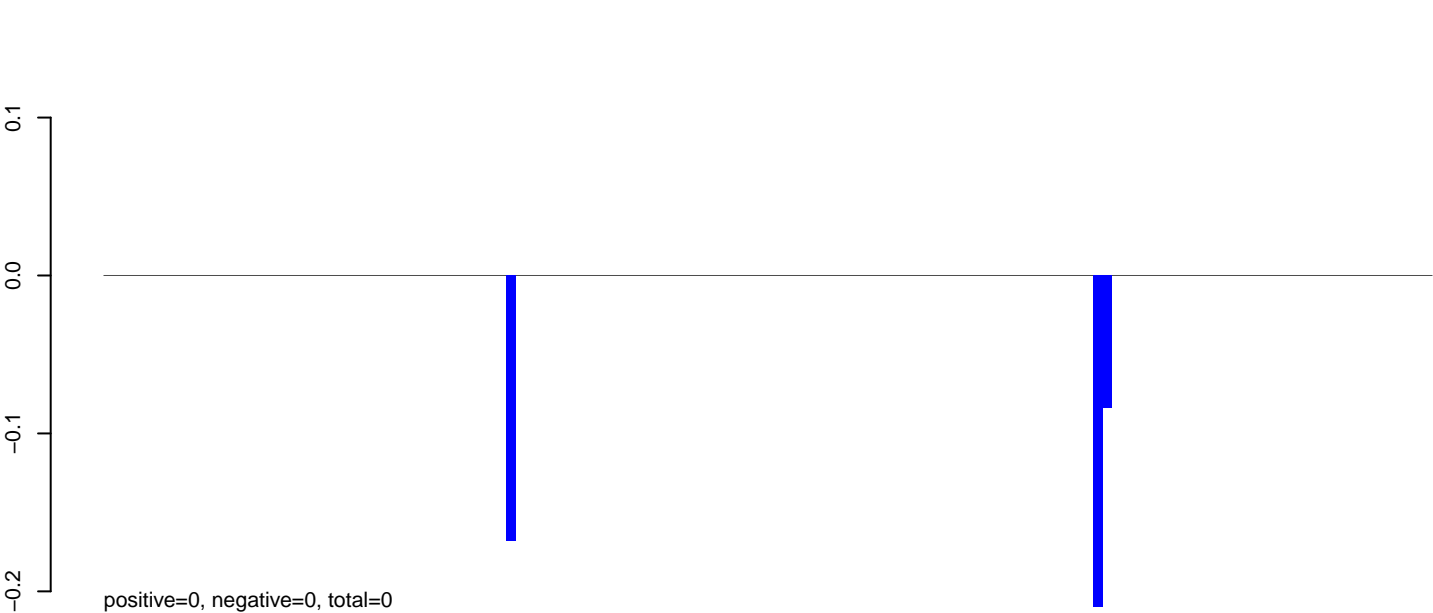
AeAlbo_U4.4_SINV_GFP.rep



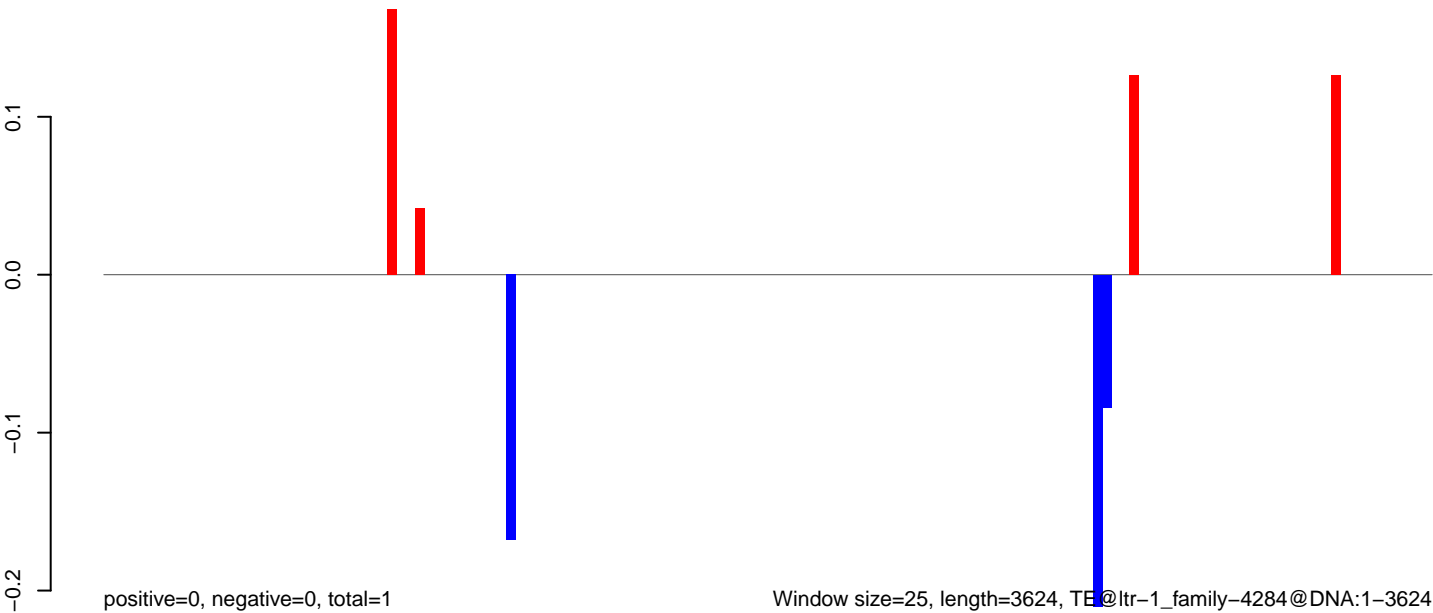
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



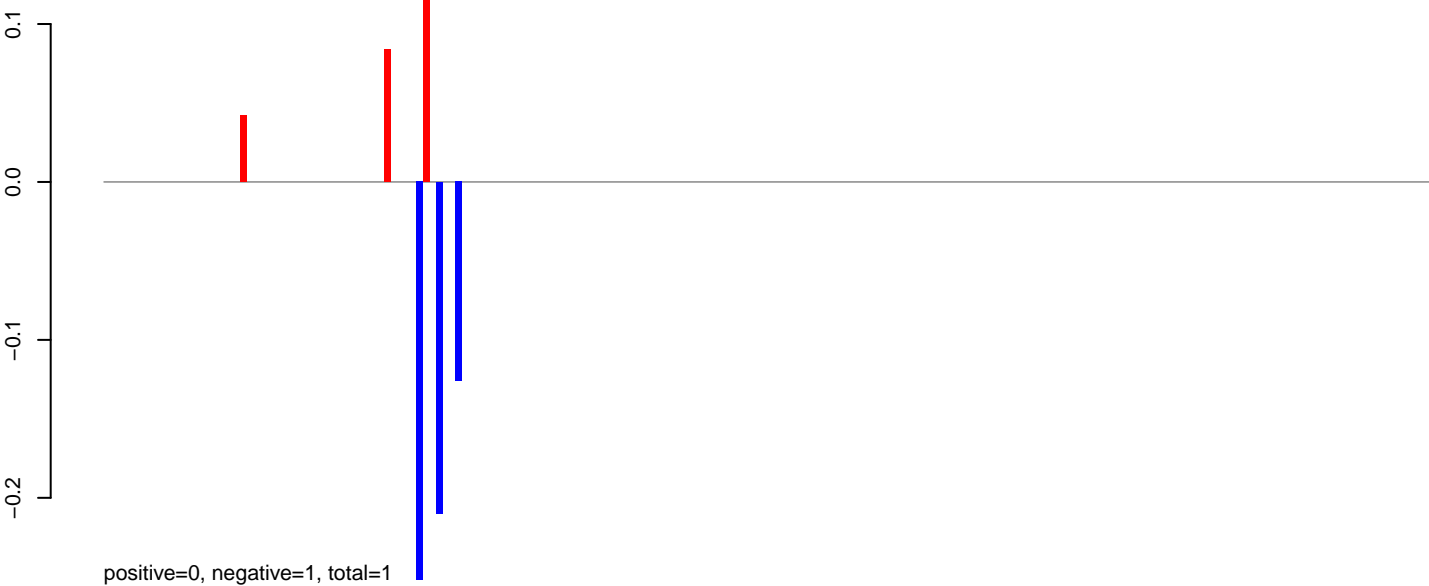
AeAlbo_U4.4_SINV_GFP.rep



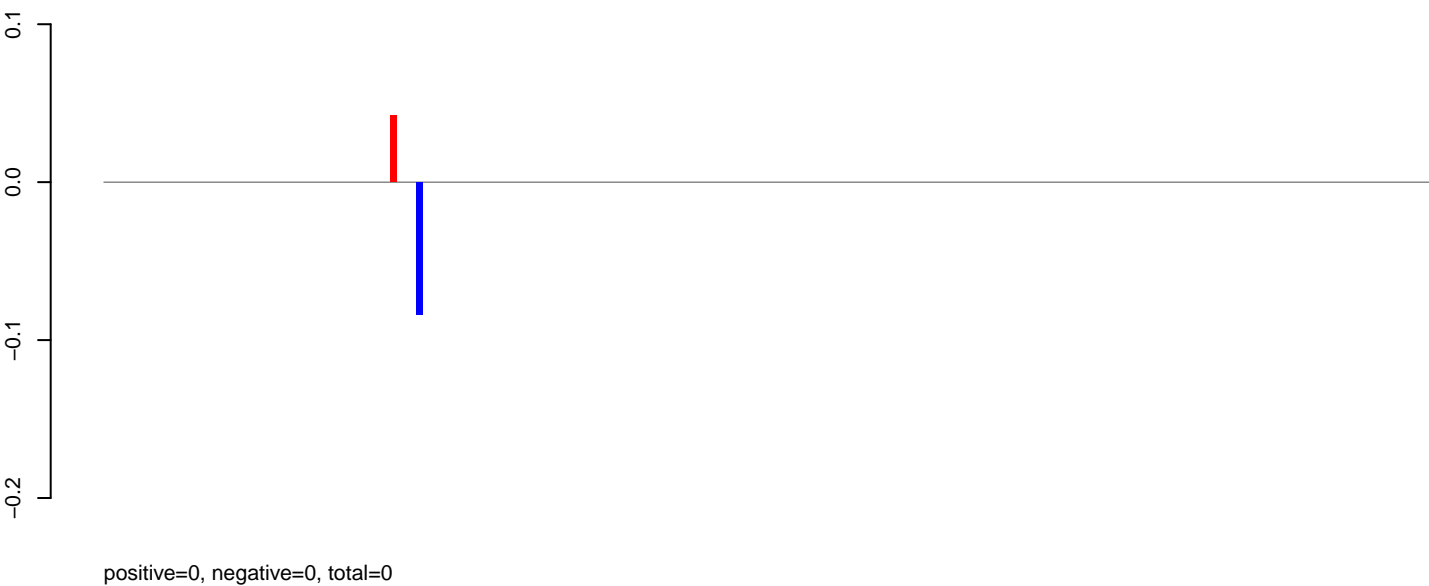
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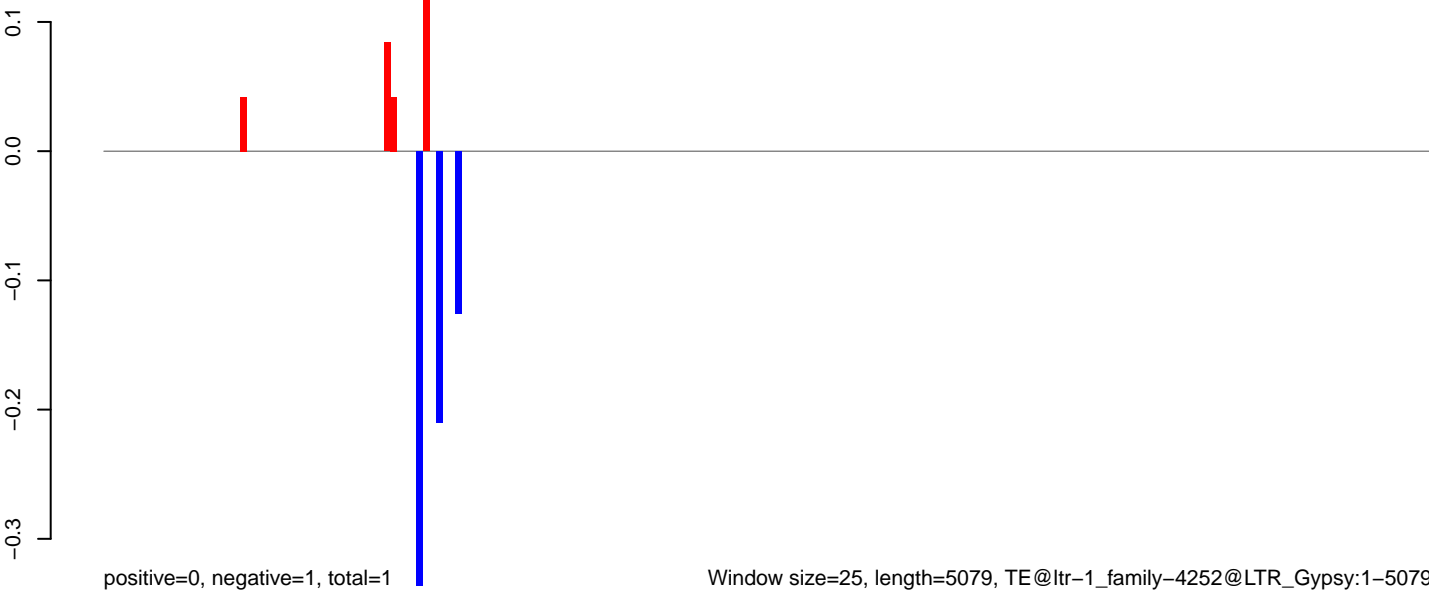
AeAlbo_U4.4_SINV_GFP.18_23.rep



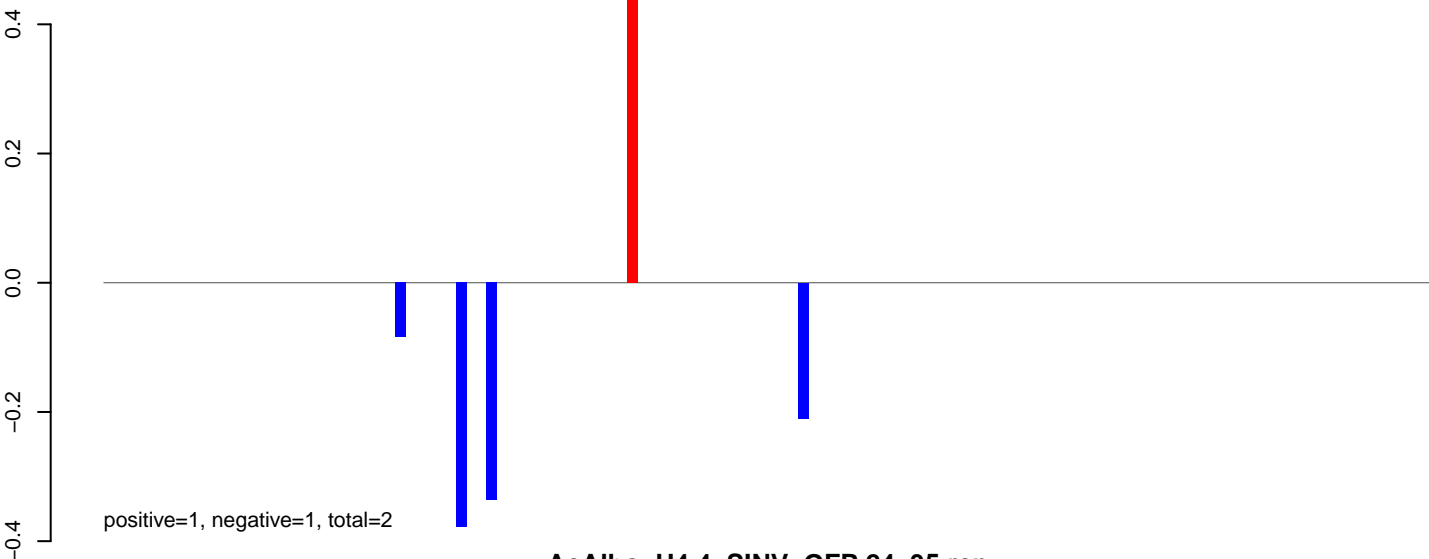
AeAlbo_U4.4_SINV_GFP.24_35.rep



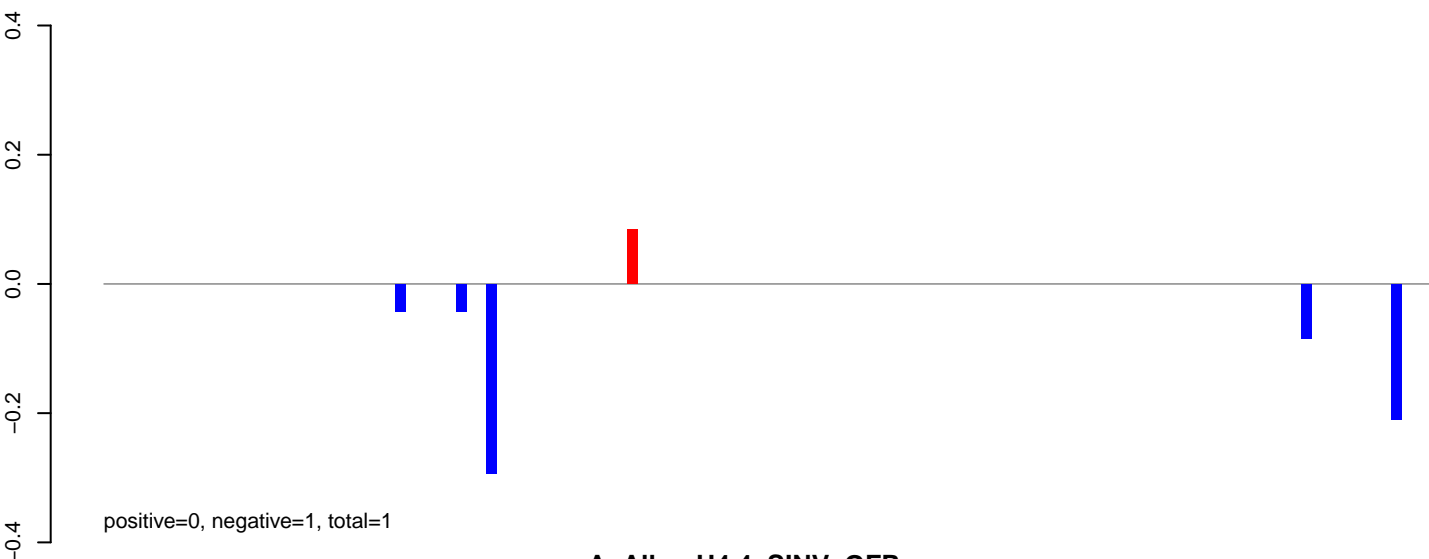
AeAlbo_U4.4_SINV_GFP.rep



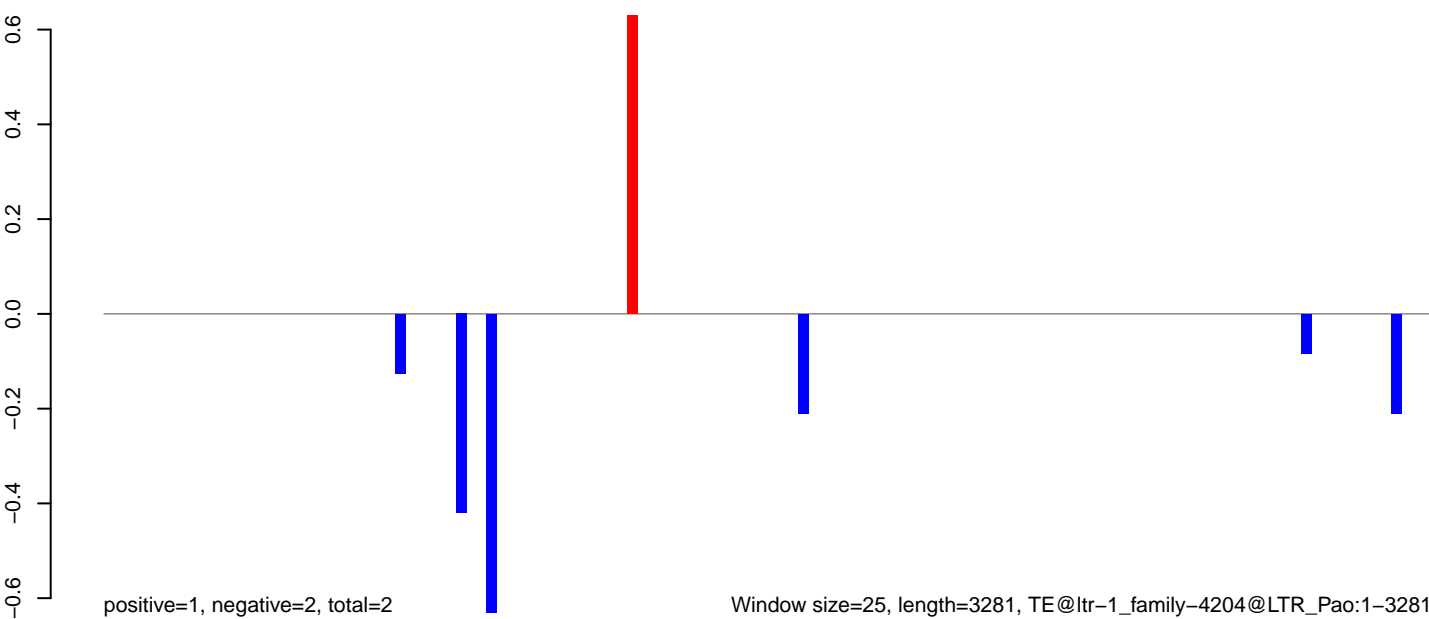
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

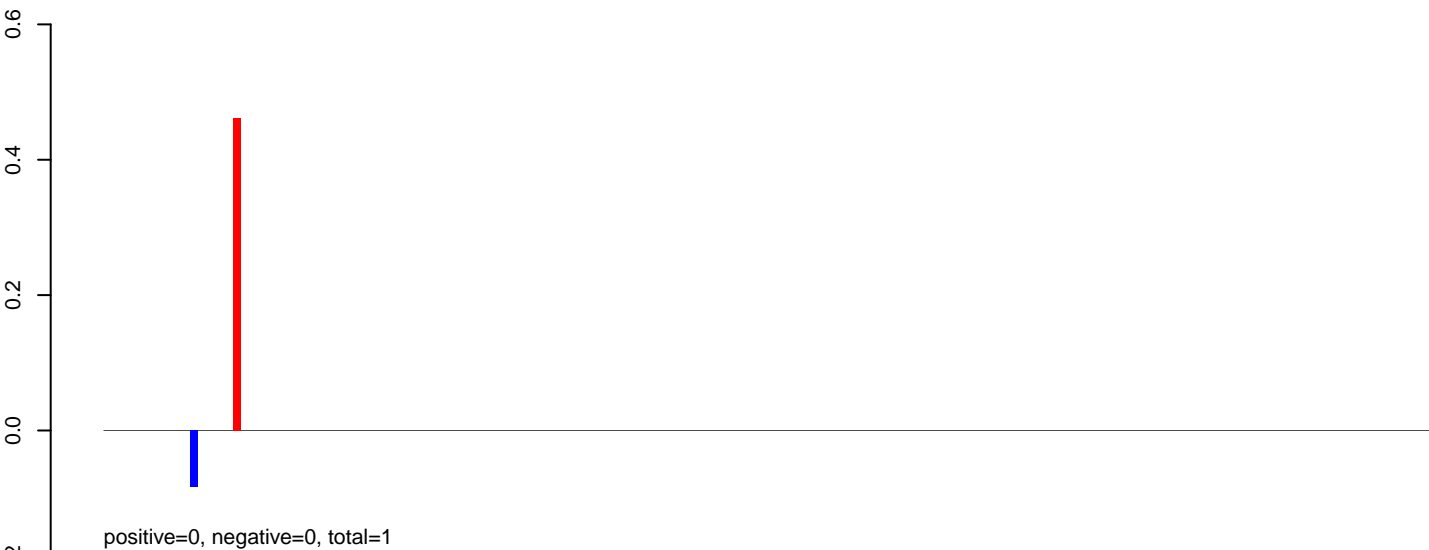


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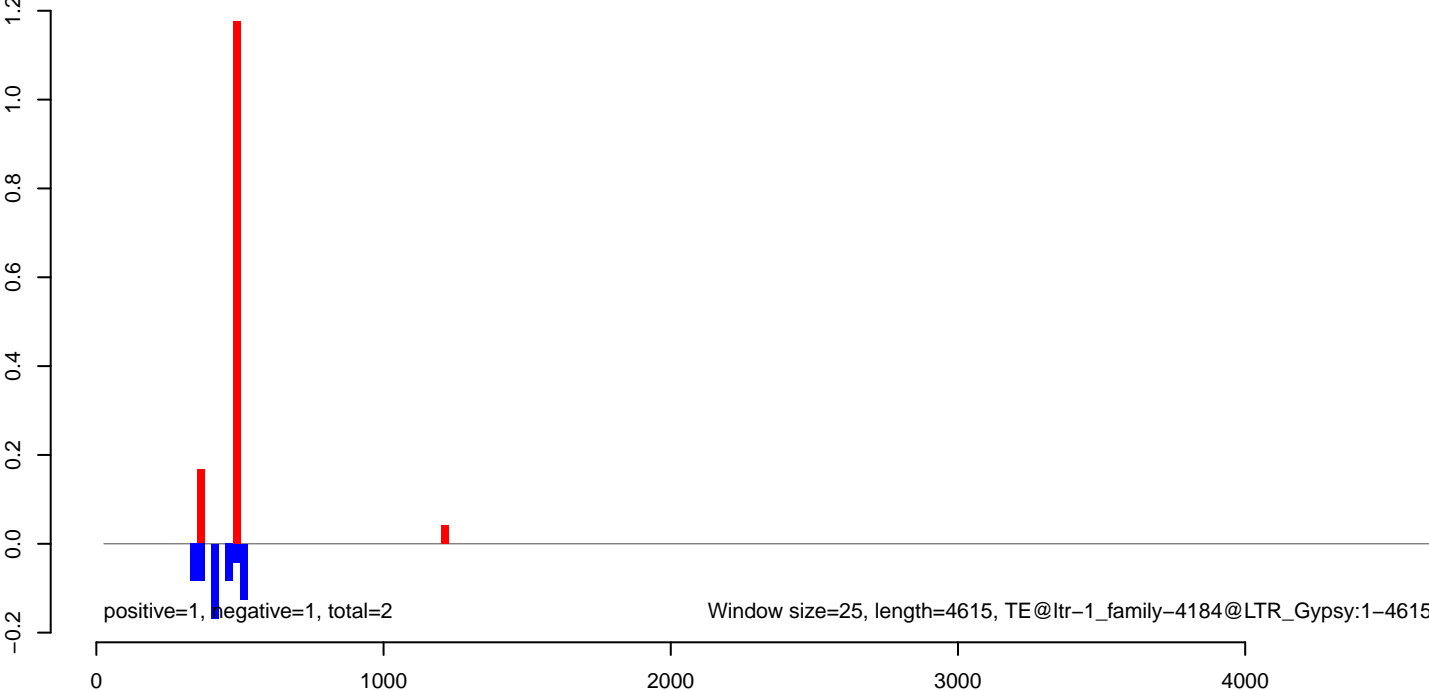
AeAlbo_U4.4_SINV_GFP.18_23.rep



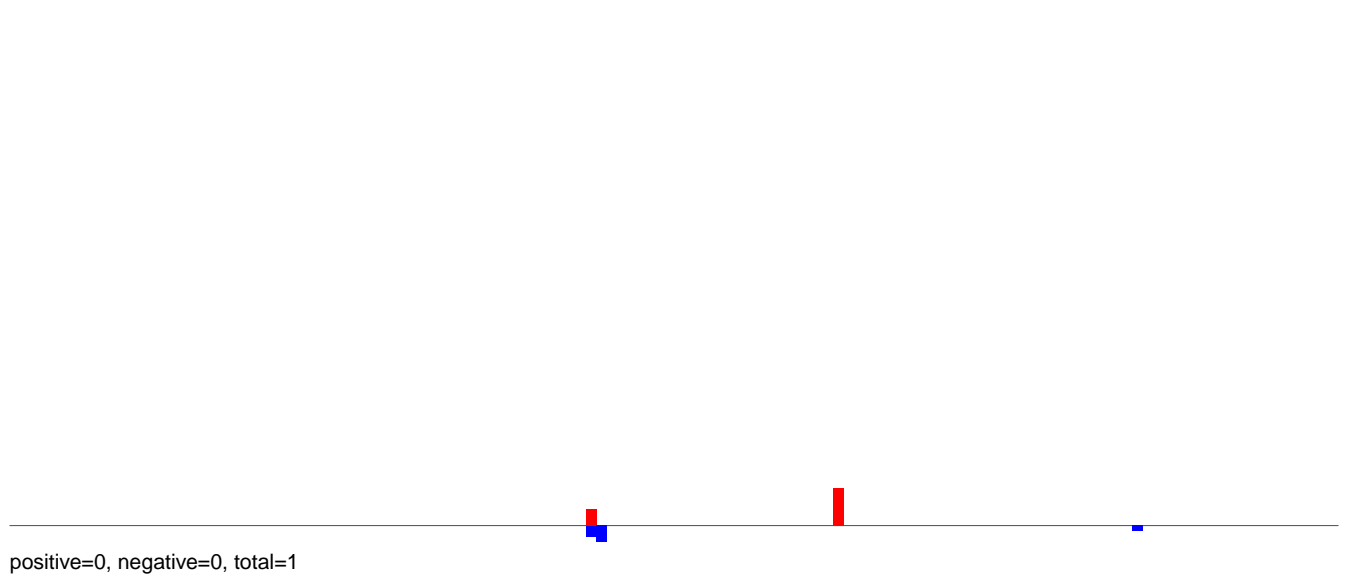
AeAlbo_U4.4_SINV_GFP.24_35.rep



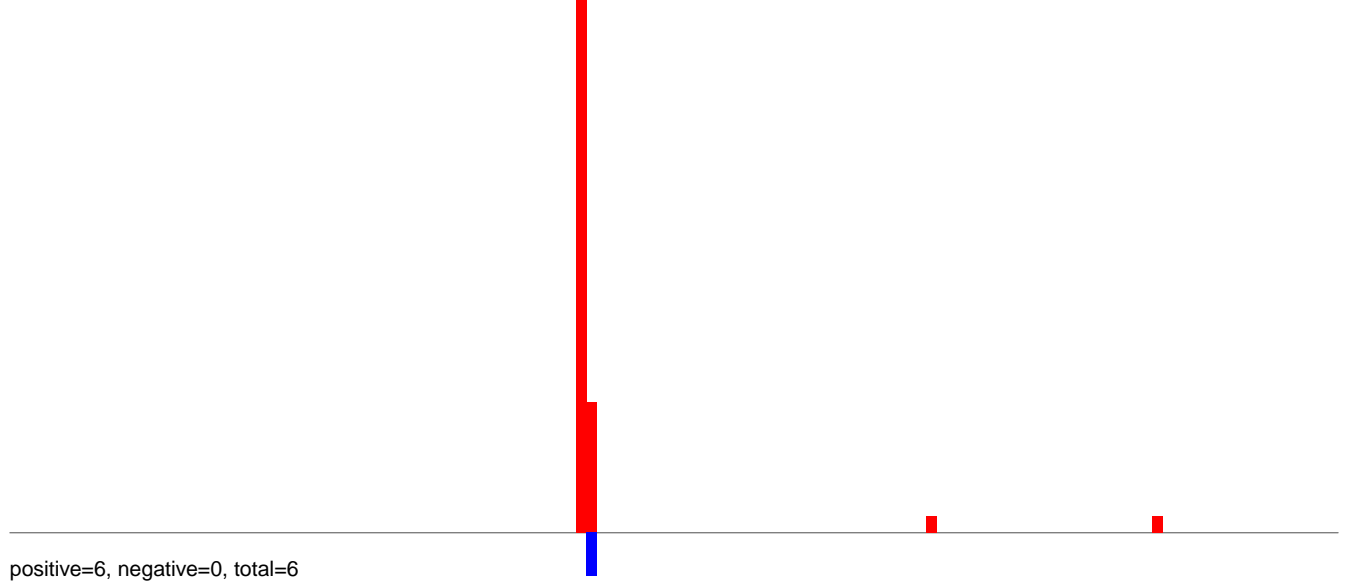
AeAlbo_U4.4_SINV_GFP.rep



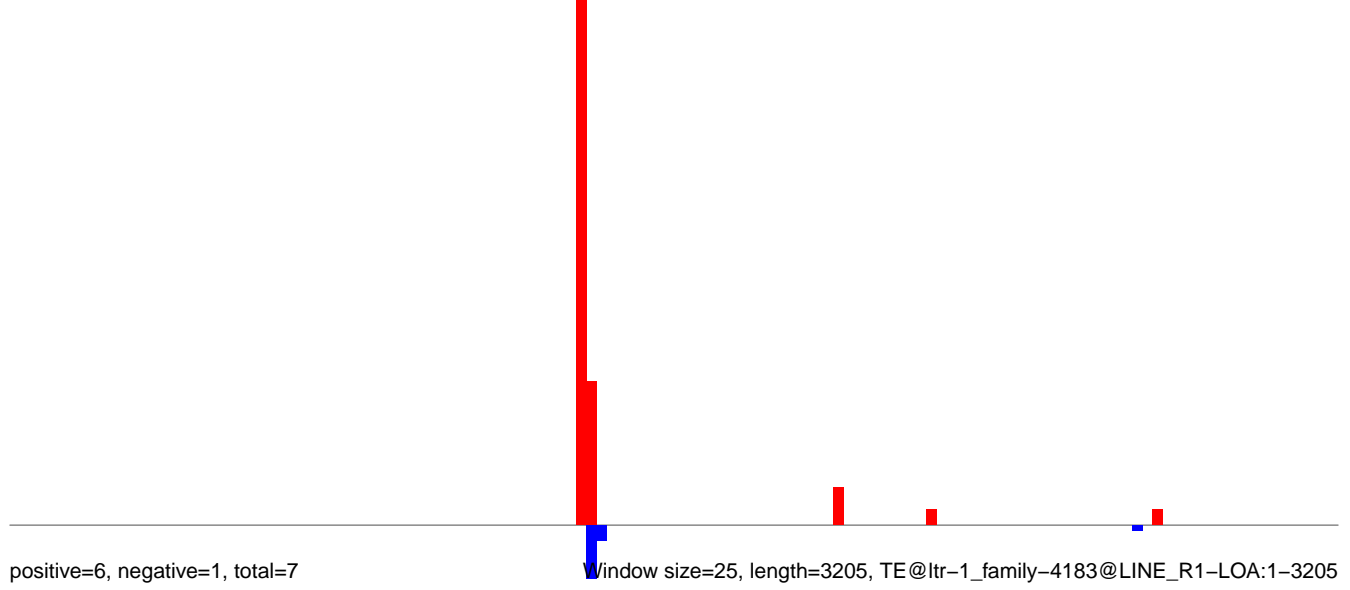
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



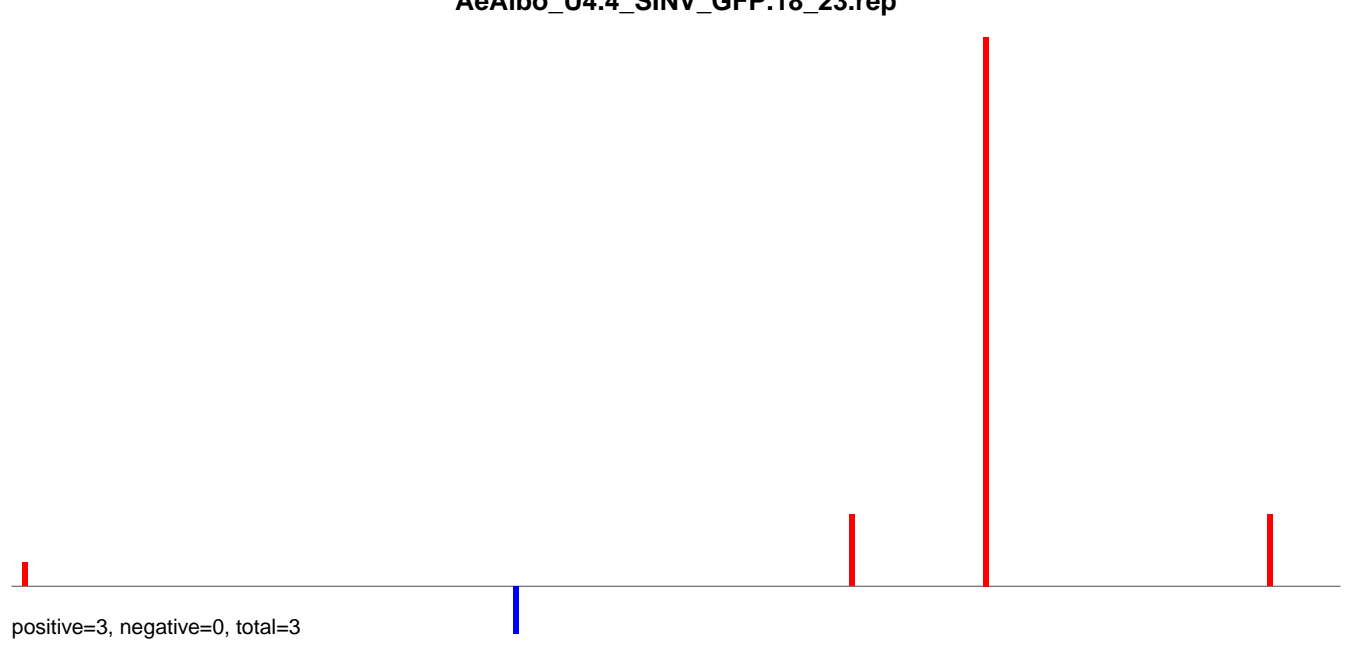
AeAlbo_U4.4_SINV_GFP.rep



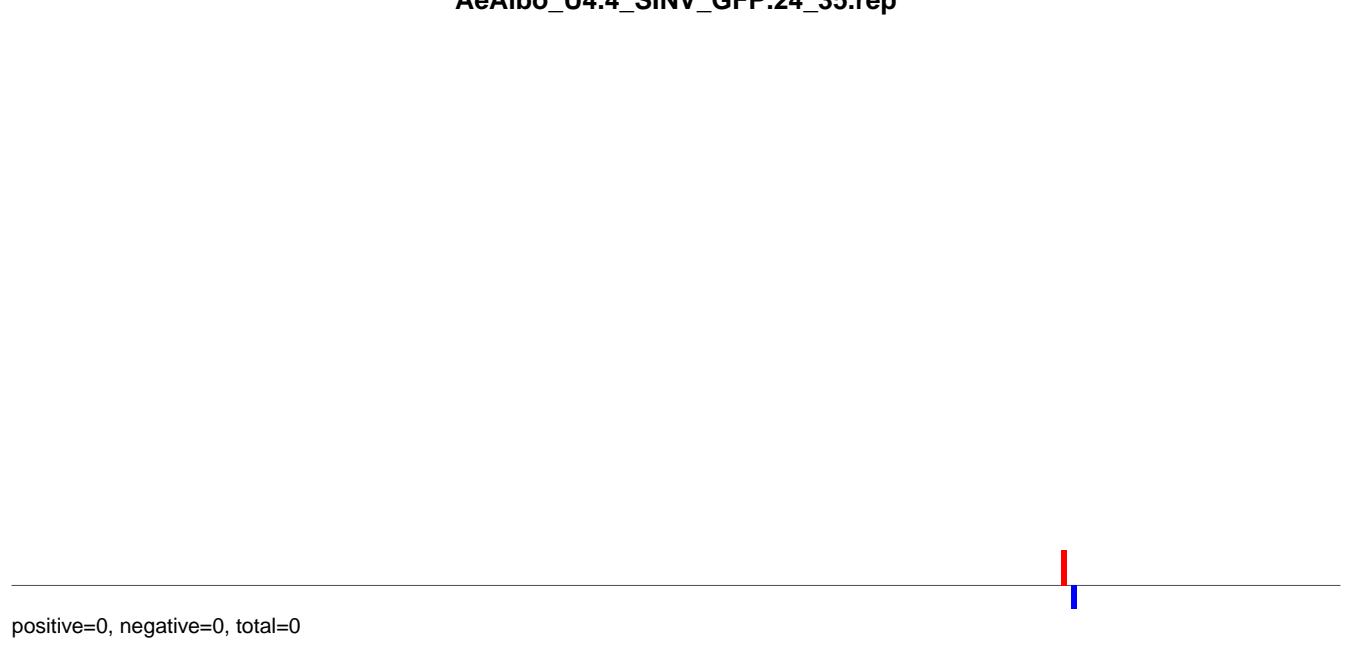
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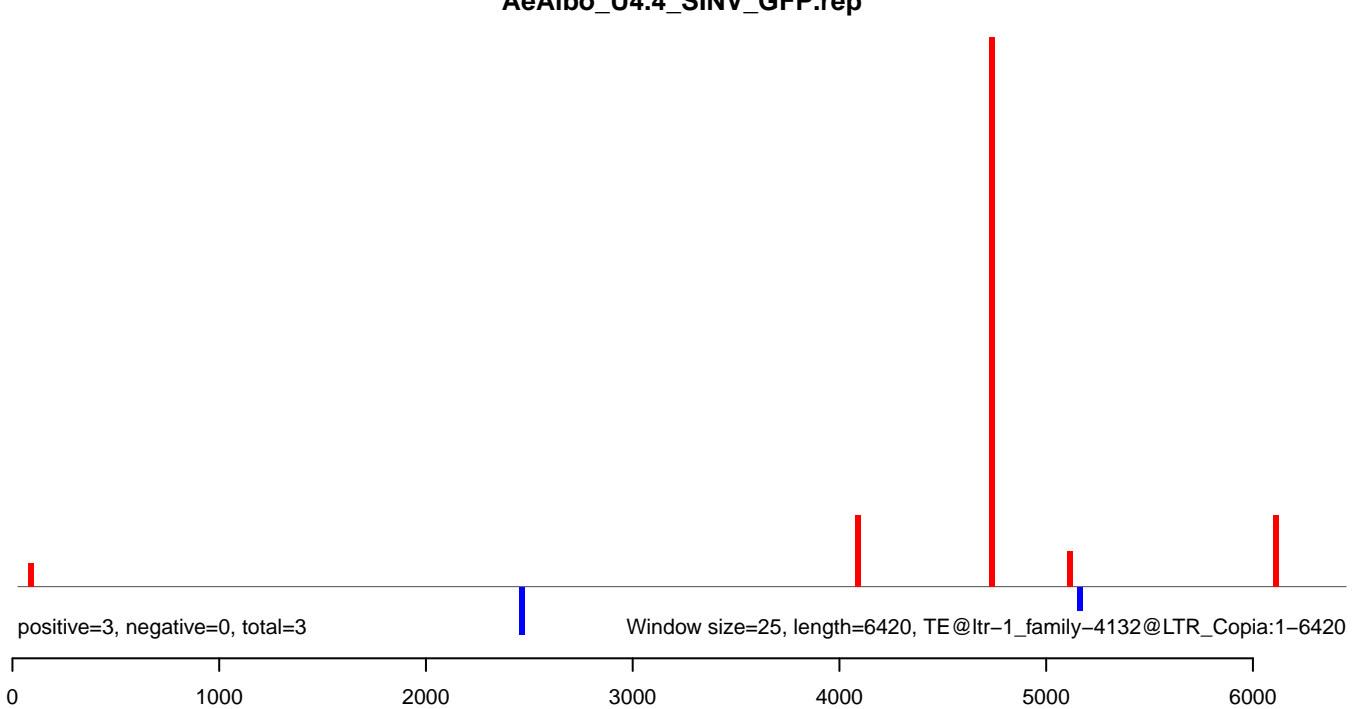
AeAlbo_U4.4_SINV_GFP.18_23.rep



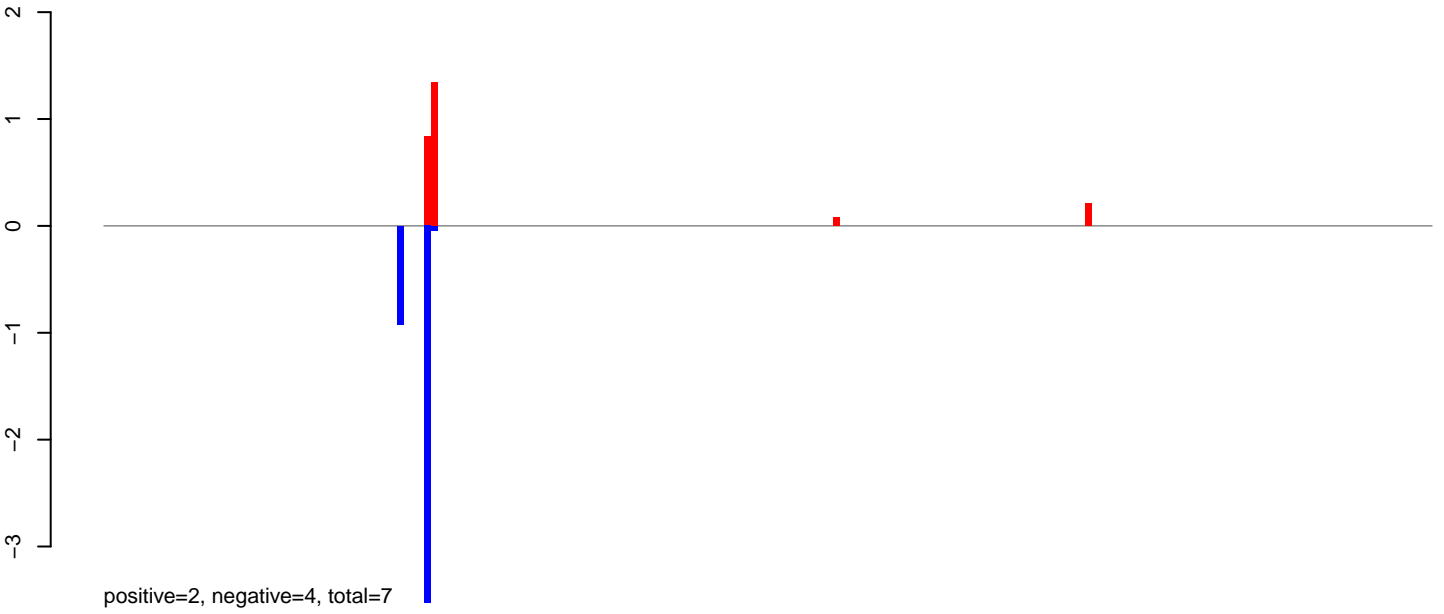
AeAlbo_U4.4_SINV_GFP.24_35.rep



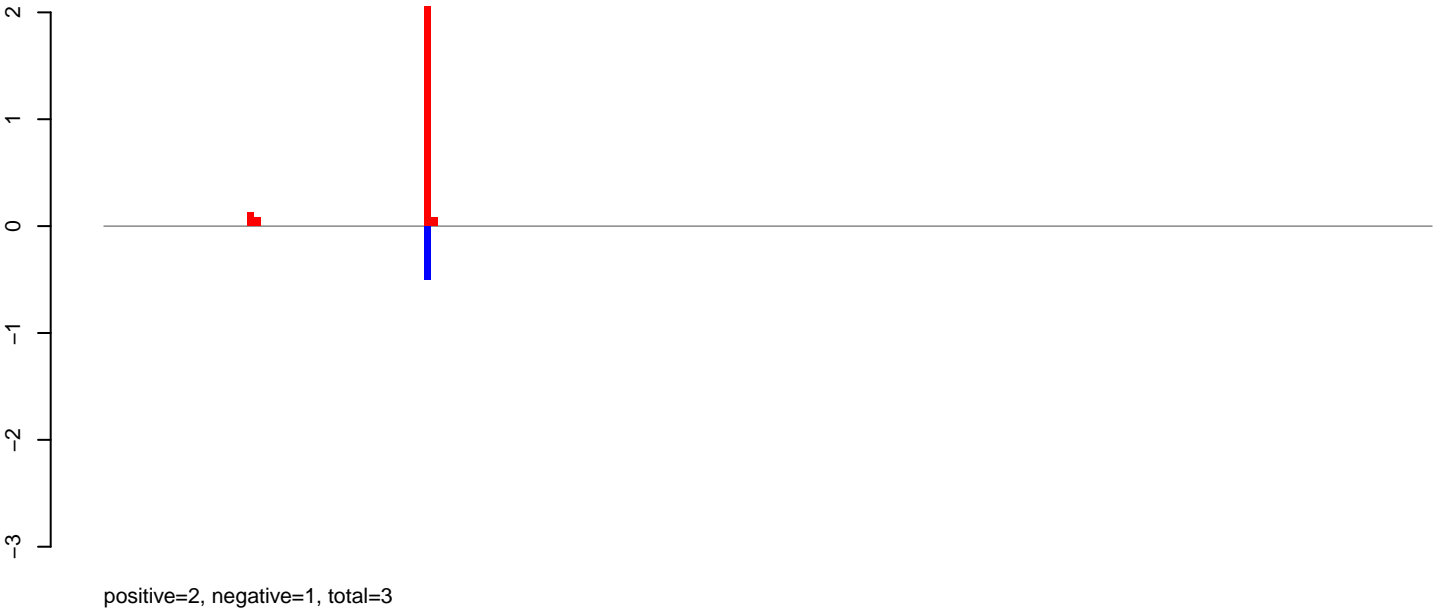
AeAlbo_U4.4_SINV_GFP.rep



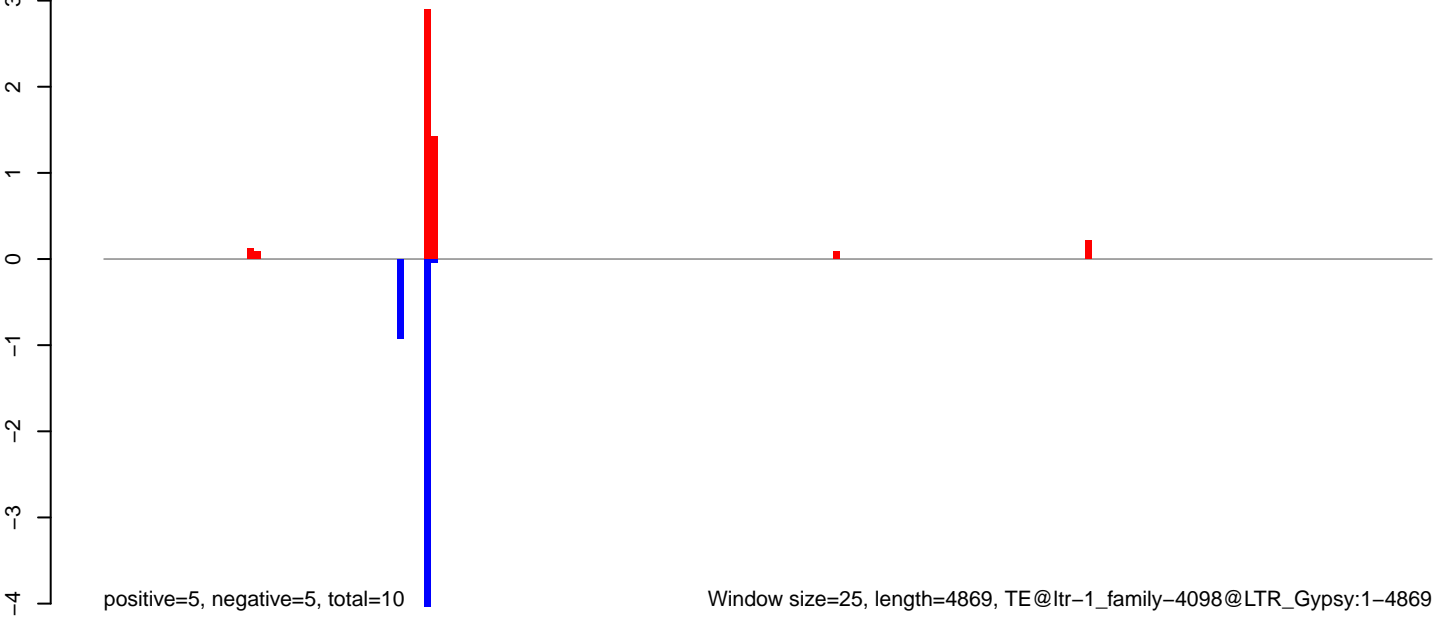
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



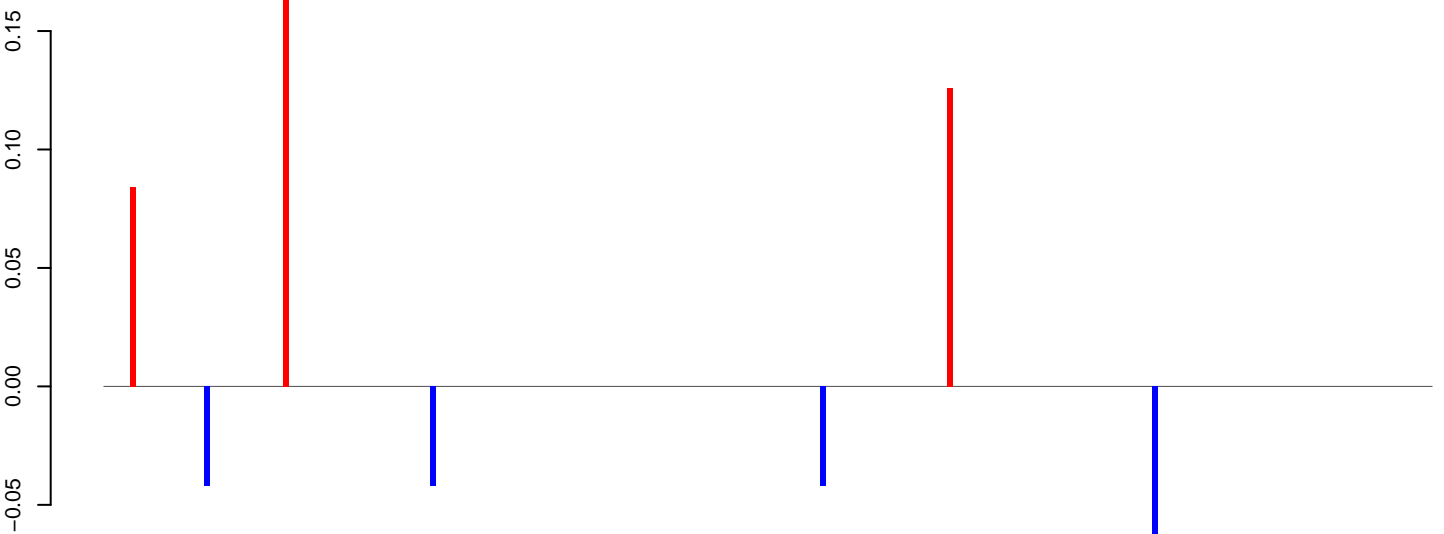
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep



positive=0, negative=0, total=1

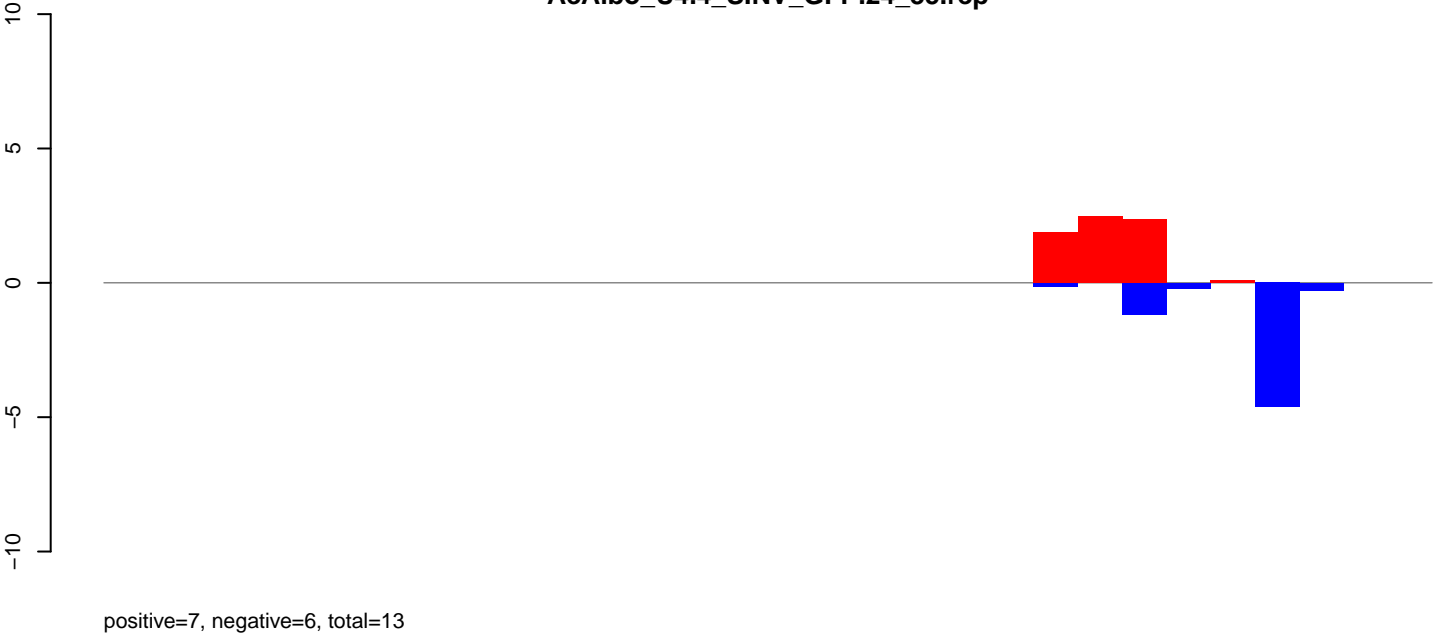
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0 1000 2000 3000 4000 5000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



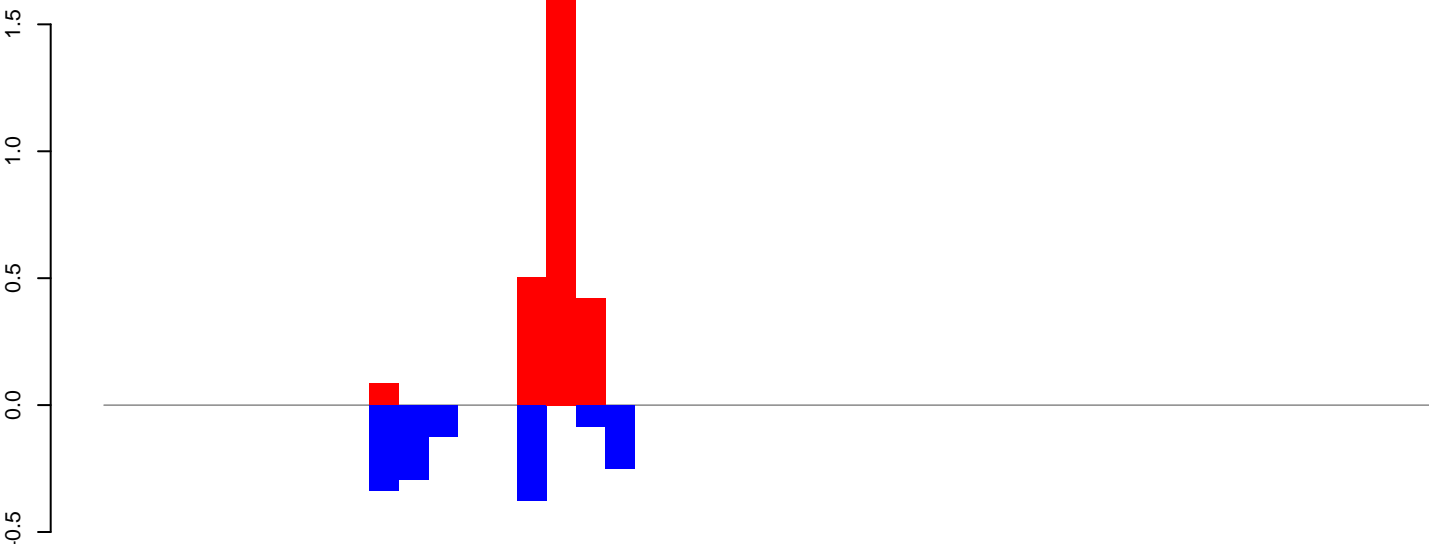
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

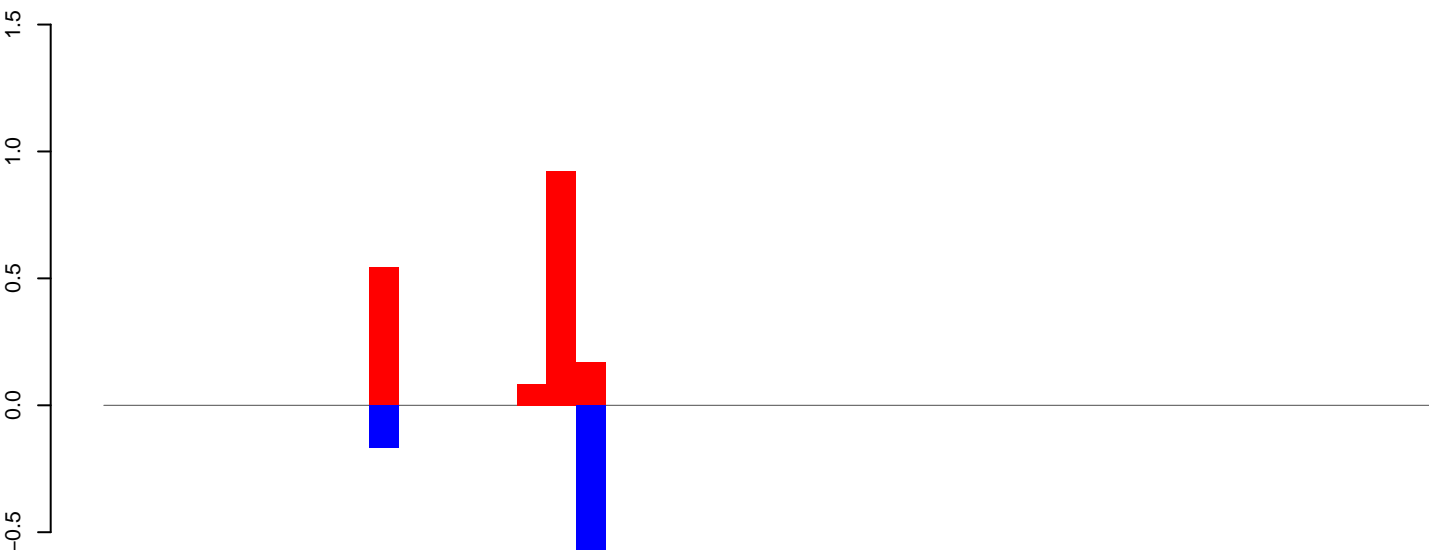


AeAlbo_U4.4_SINV_GFP.18_23.rep



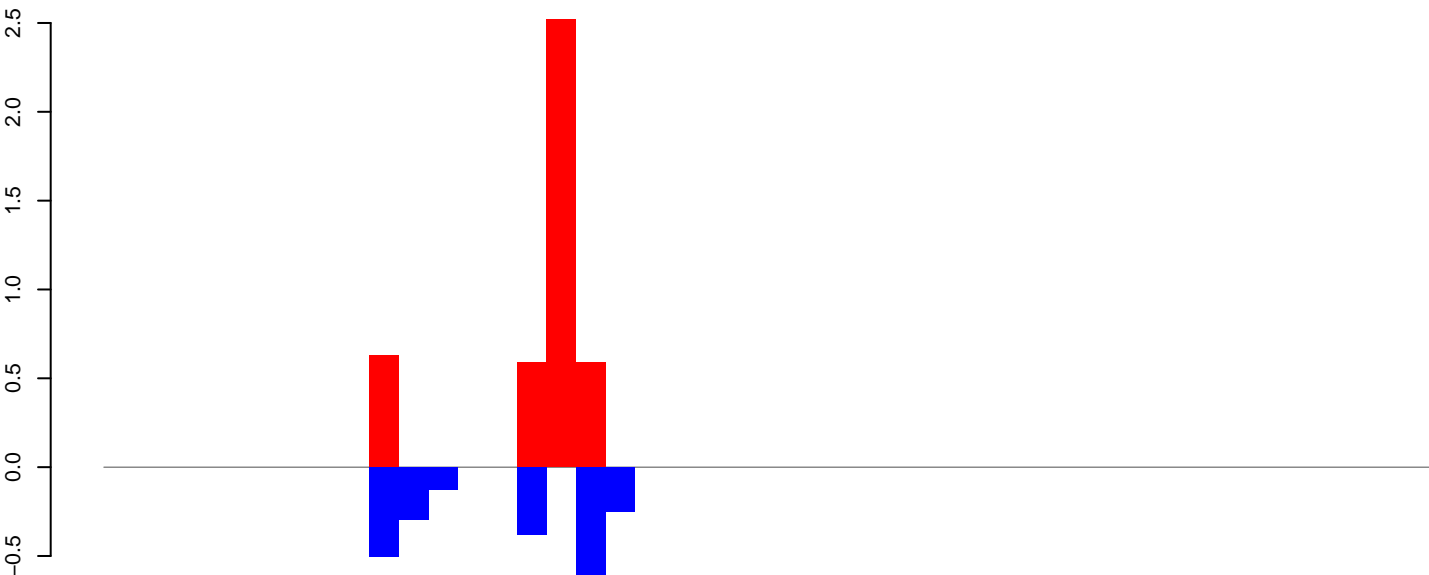
positive=3, negative=1, total=4

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=2, negative=1, total=3

AeAlbo_U4.4_SINV_GFP.rep

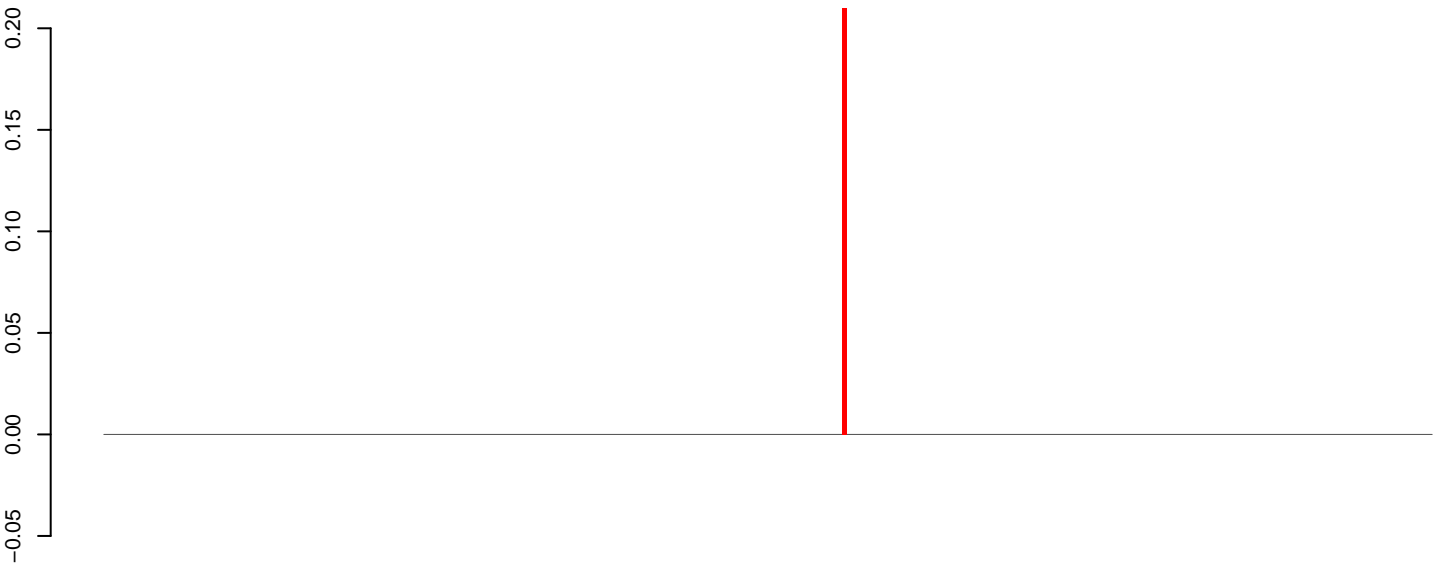


positive=4, negative=2, total=7

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

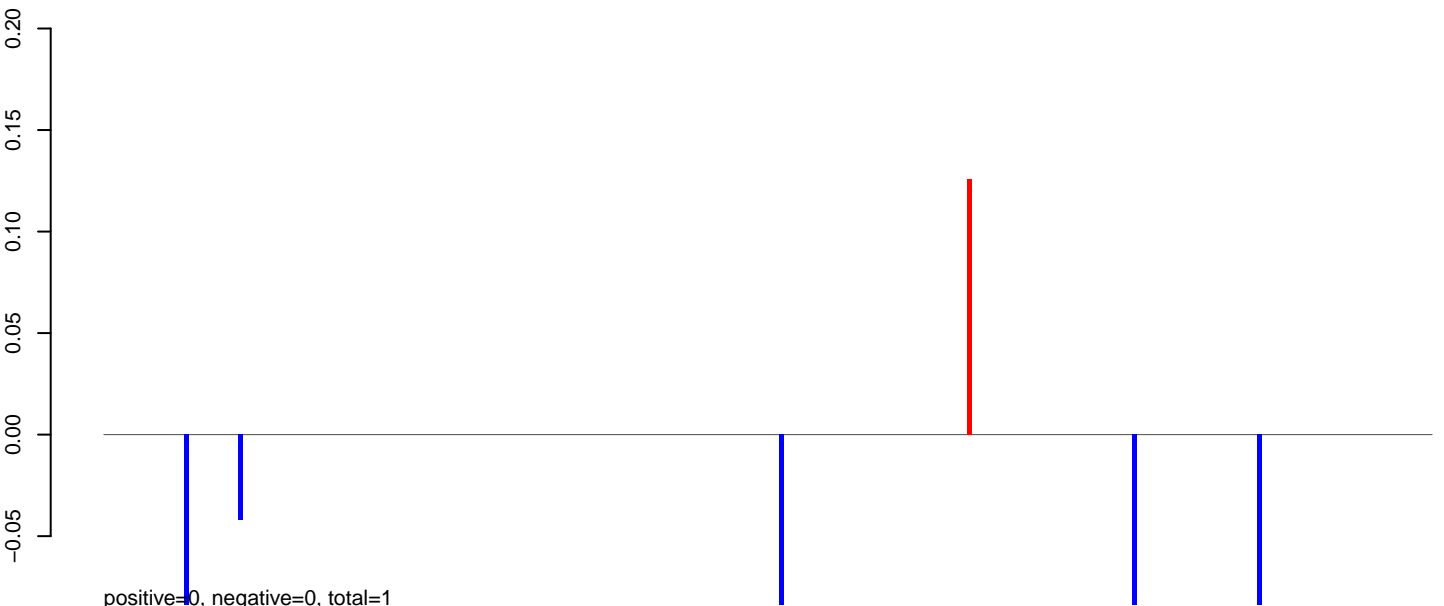


AeAlbo_U4.4_SINV_GFP.18_23.rep



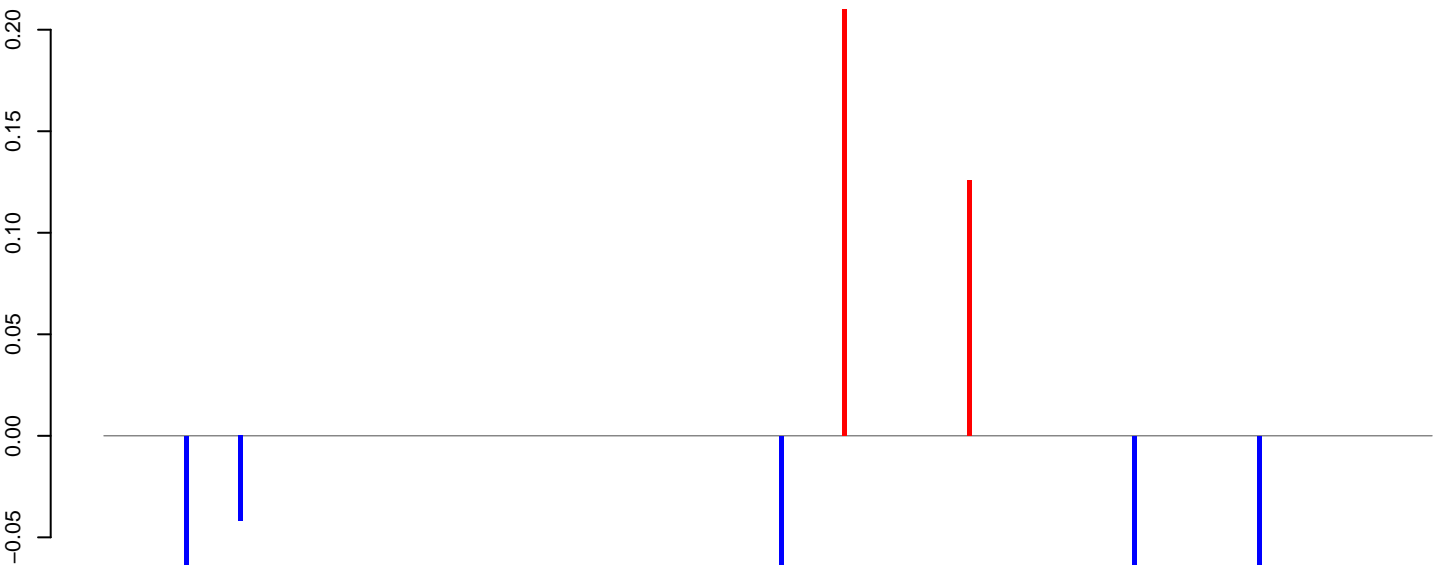
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



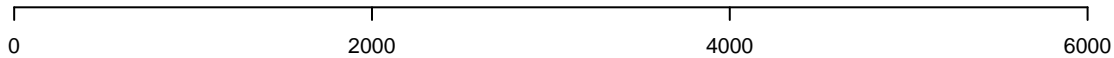
positive=0, negative=0, total=1

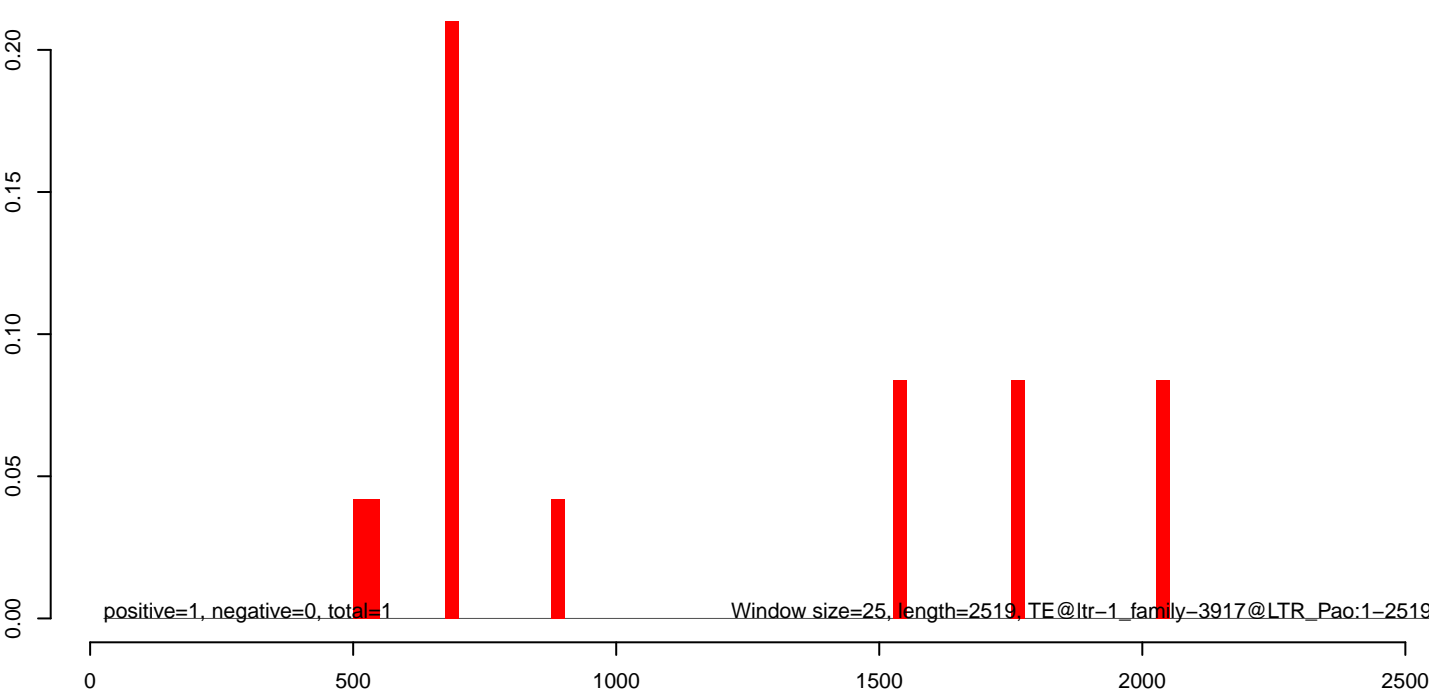
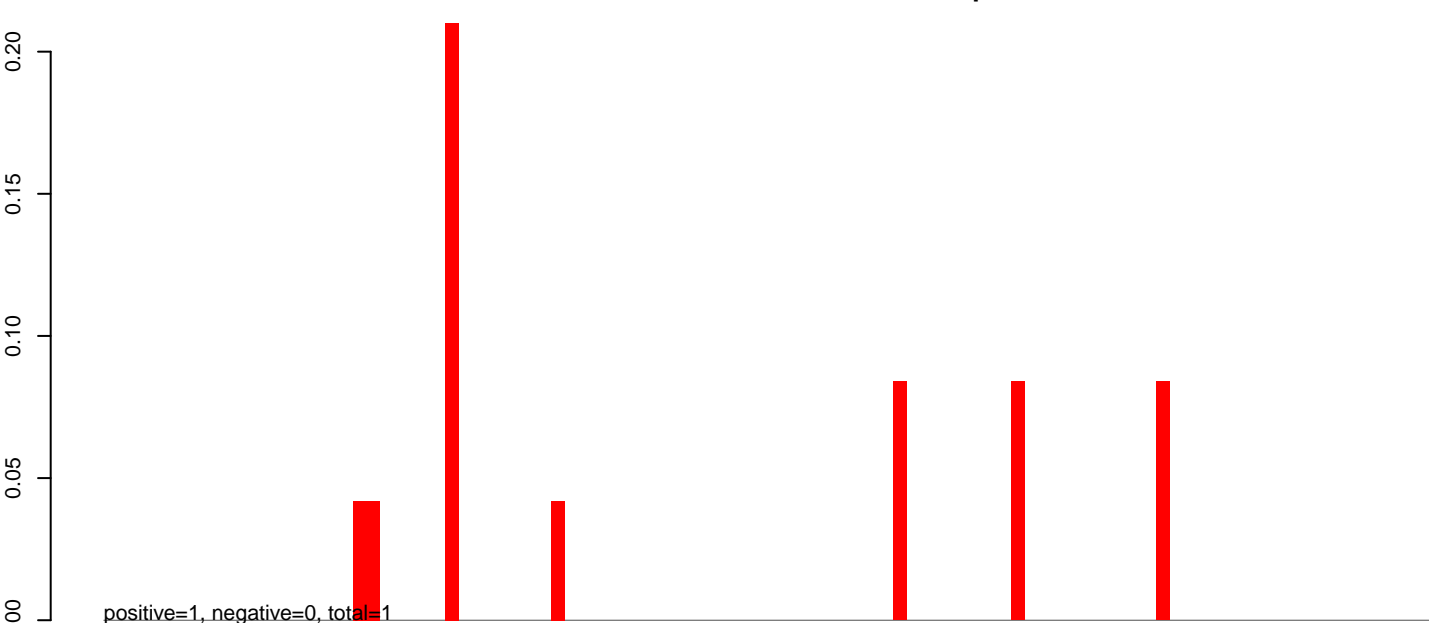
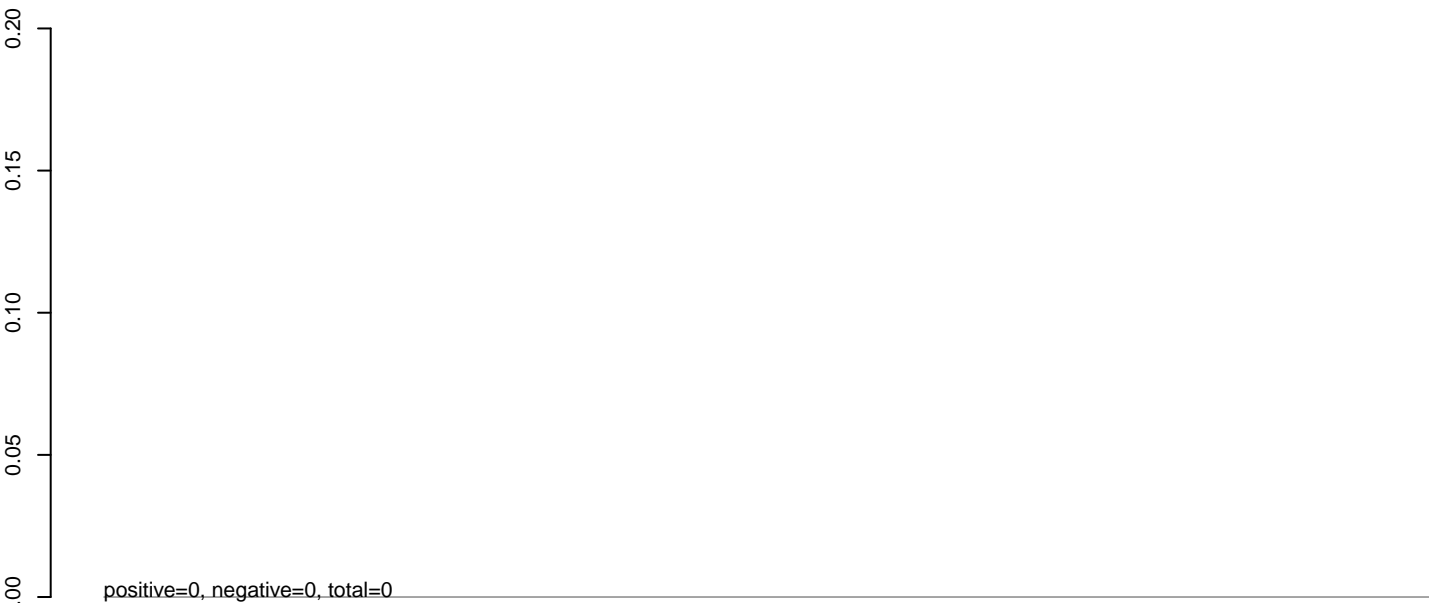
AeAlbo_U4.4_SINV_GFP.rep



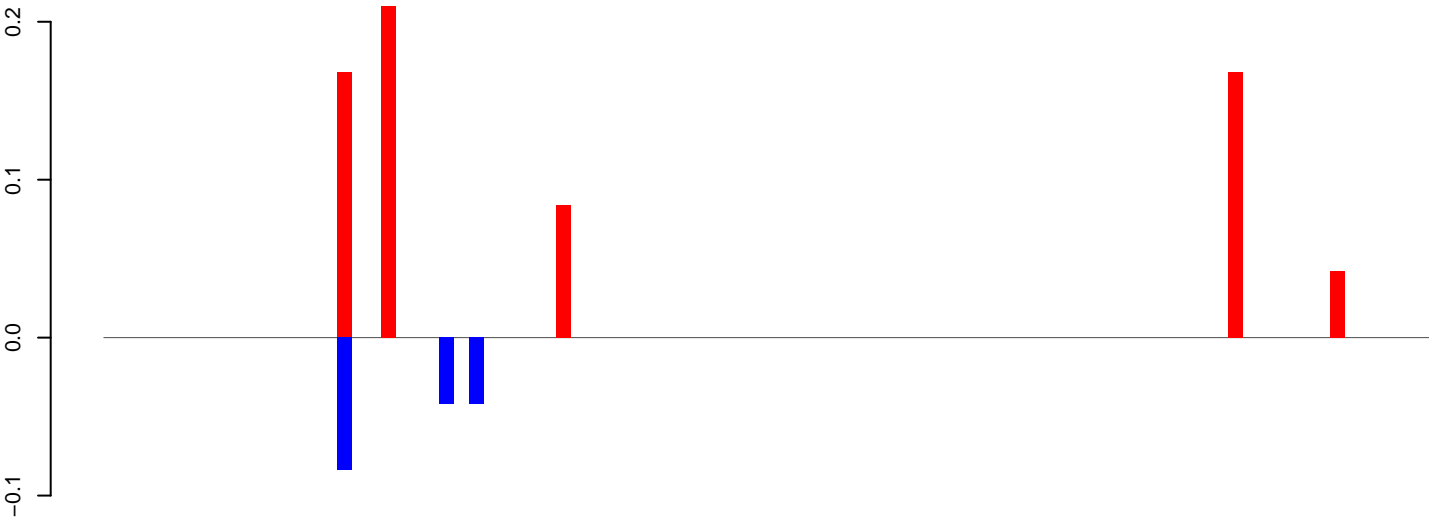
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Window size=25, length=7417, TE@ltr-1_family-3980@LTR_Pao:1-7417



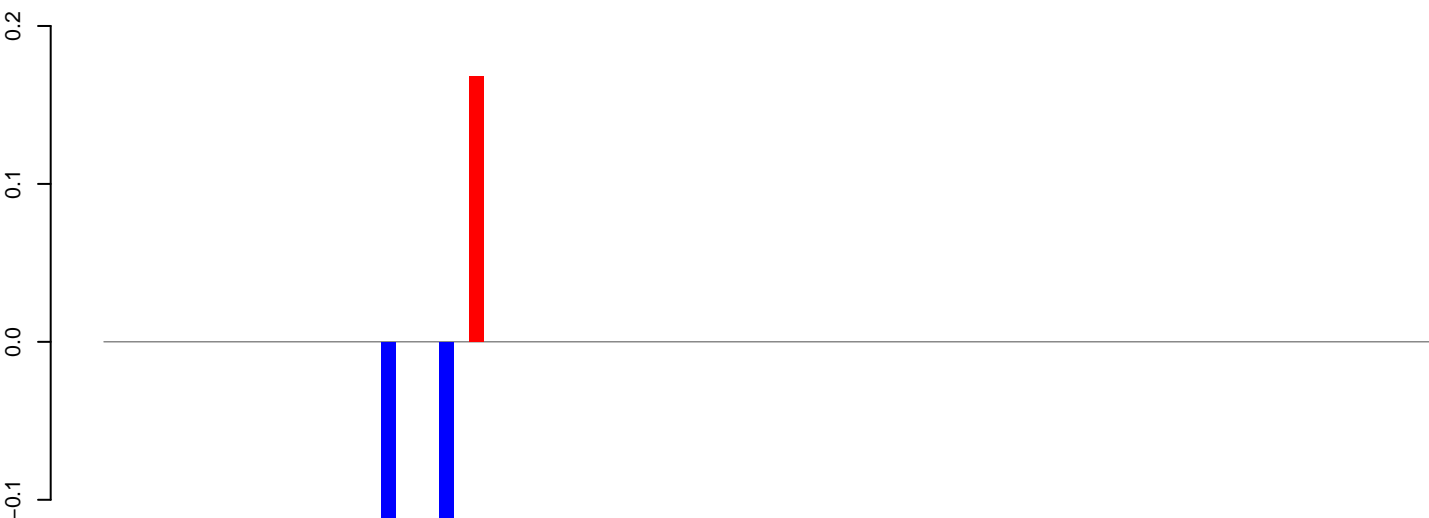


AeAlbo_U4.4_SINV_GFP.18_23.rep



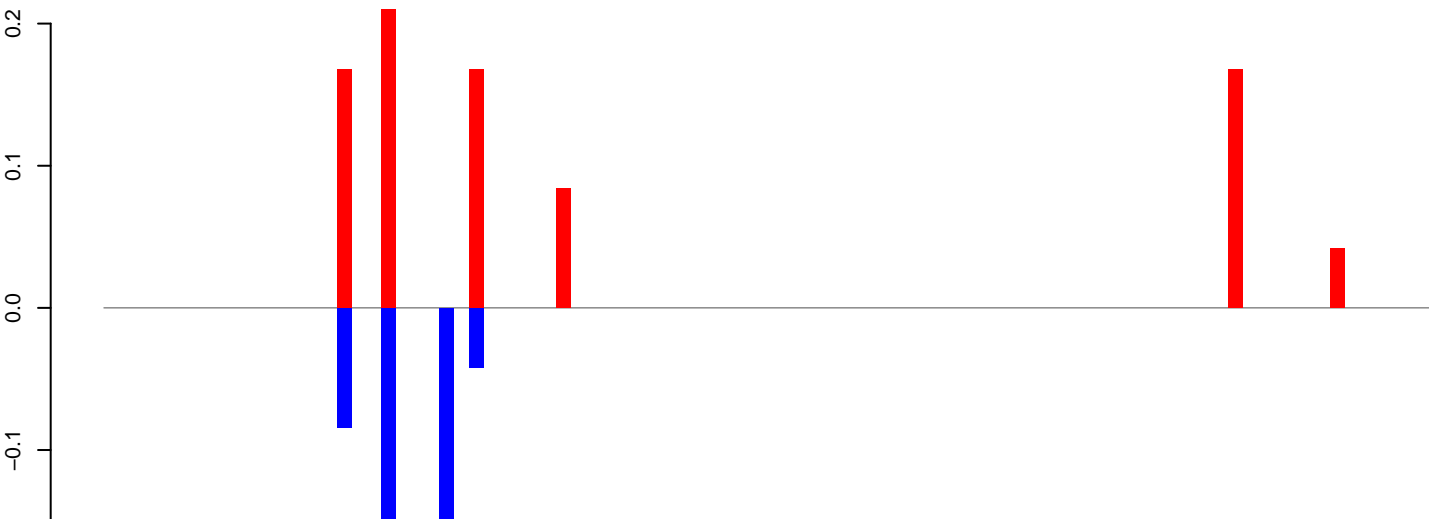
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



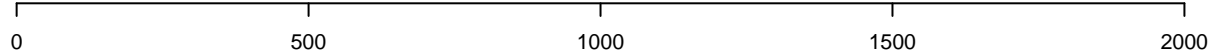
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep

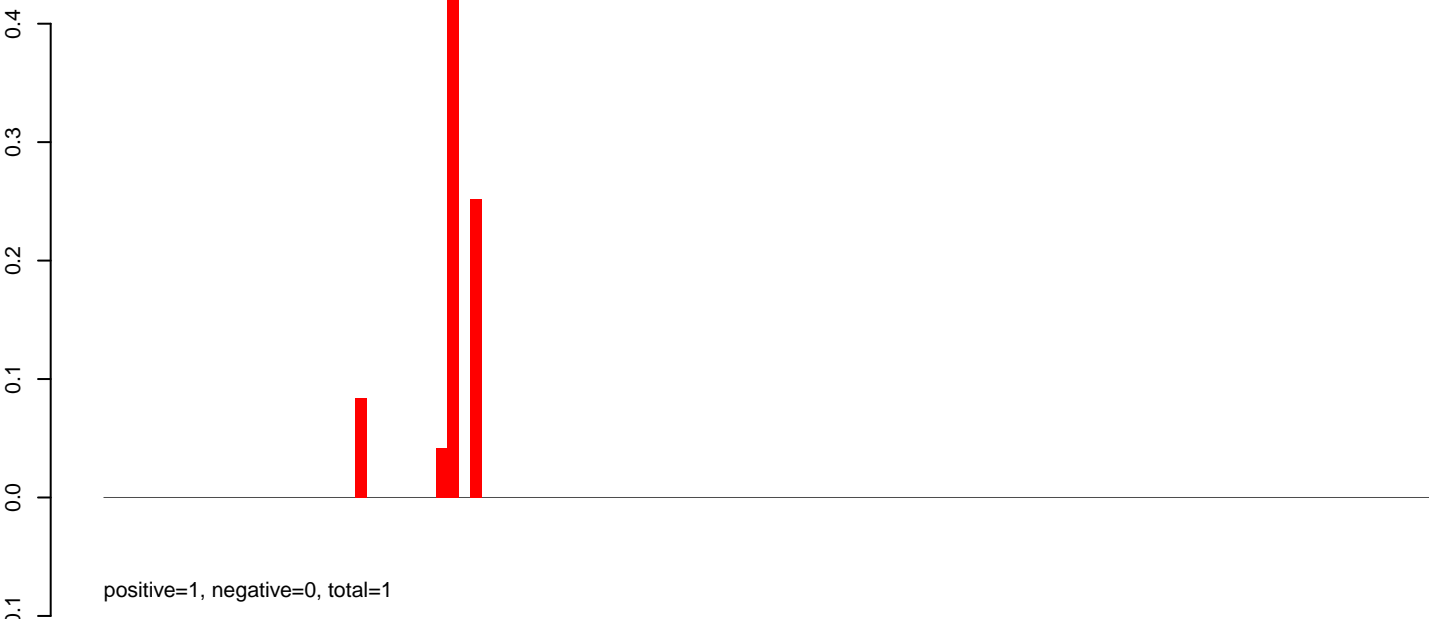


positive=1, negative=1, total=1

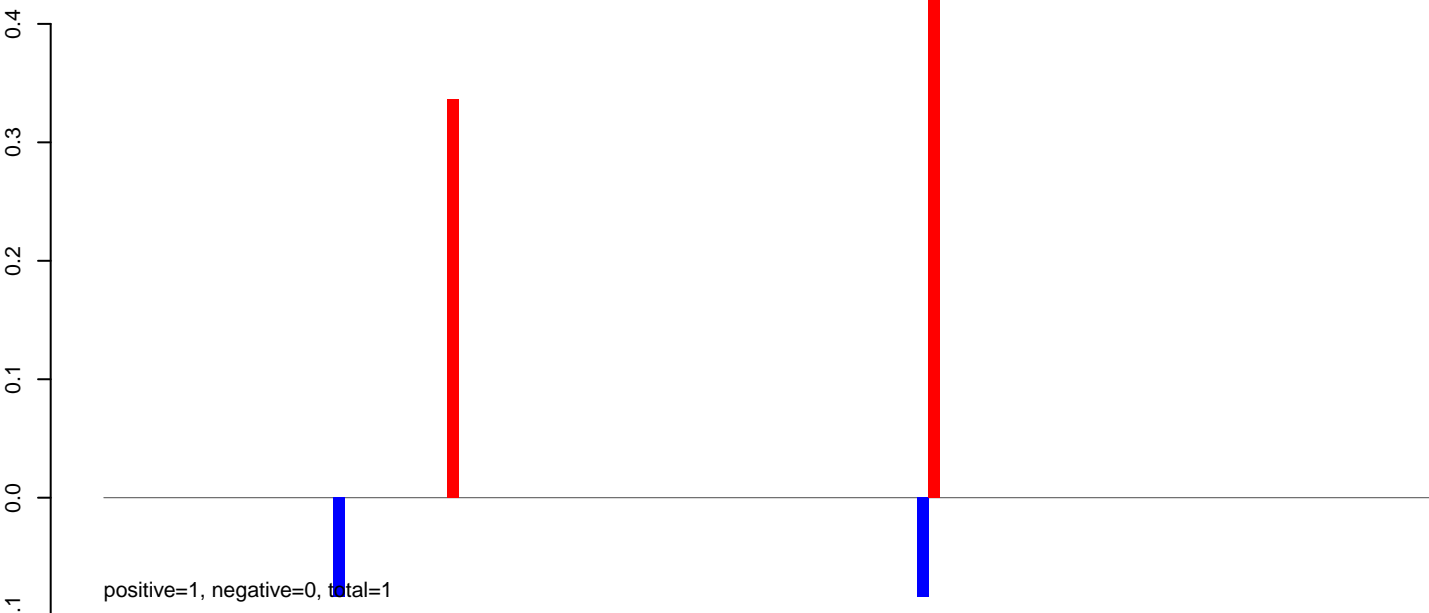
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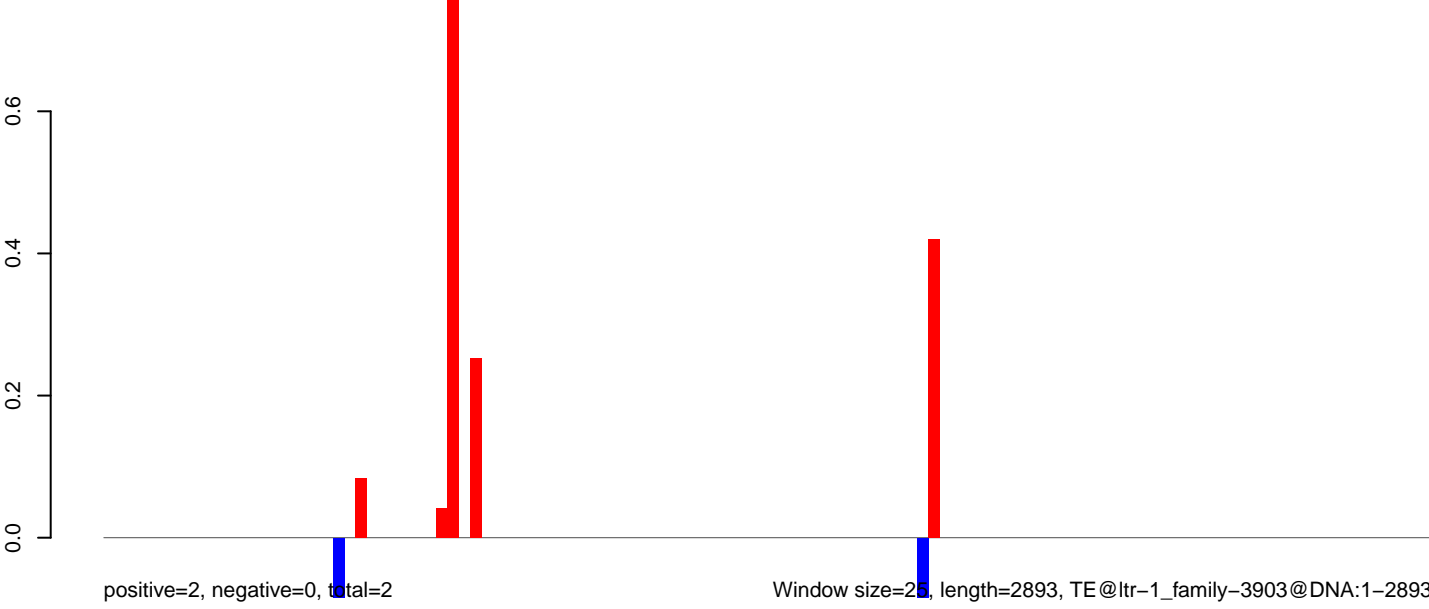
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



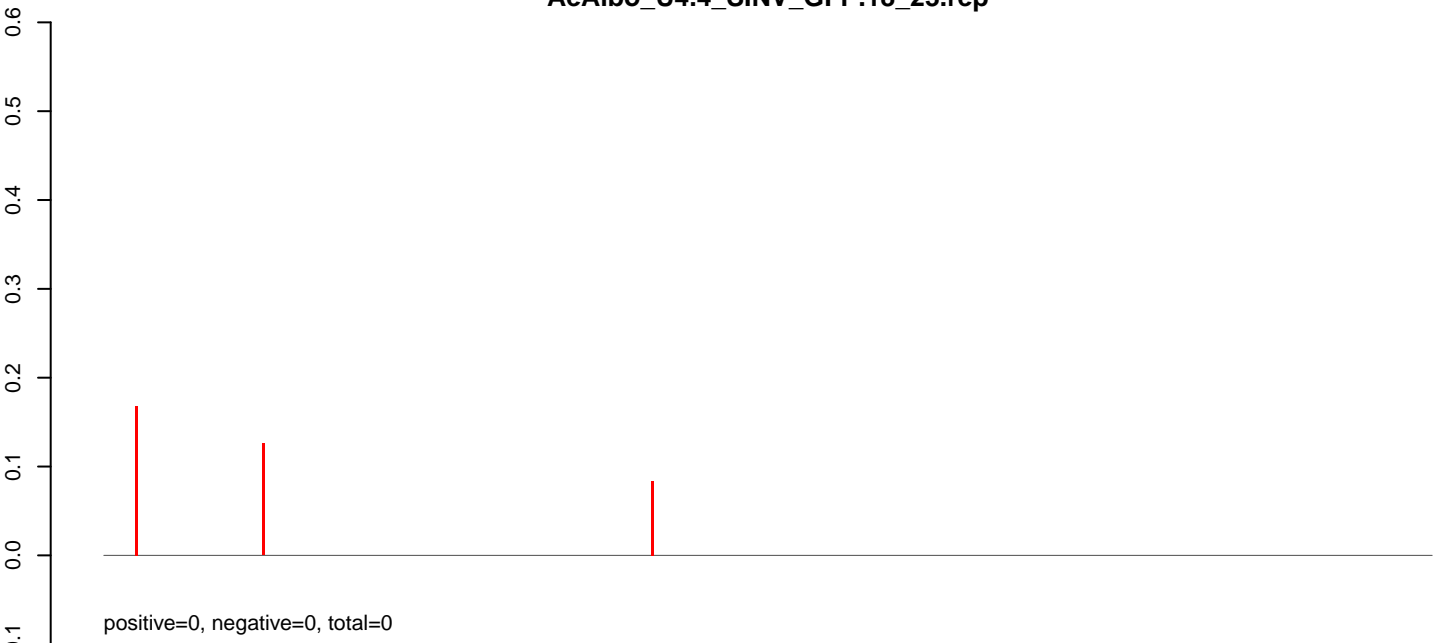
AeAlbo_U4.4_SINV_GFP.rep



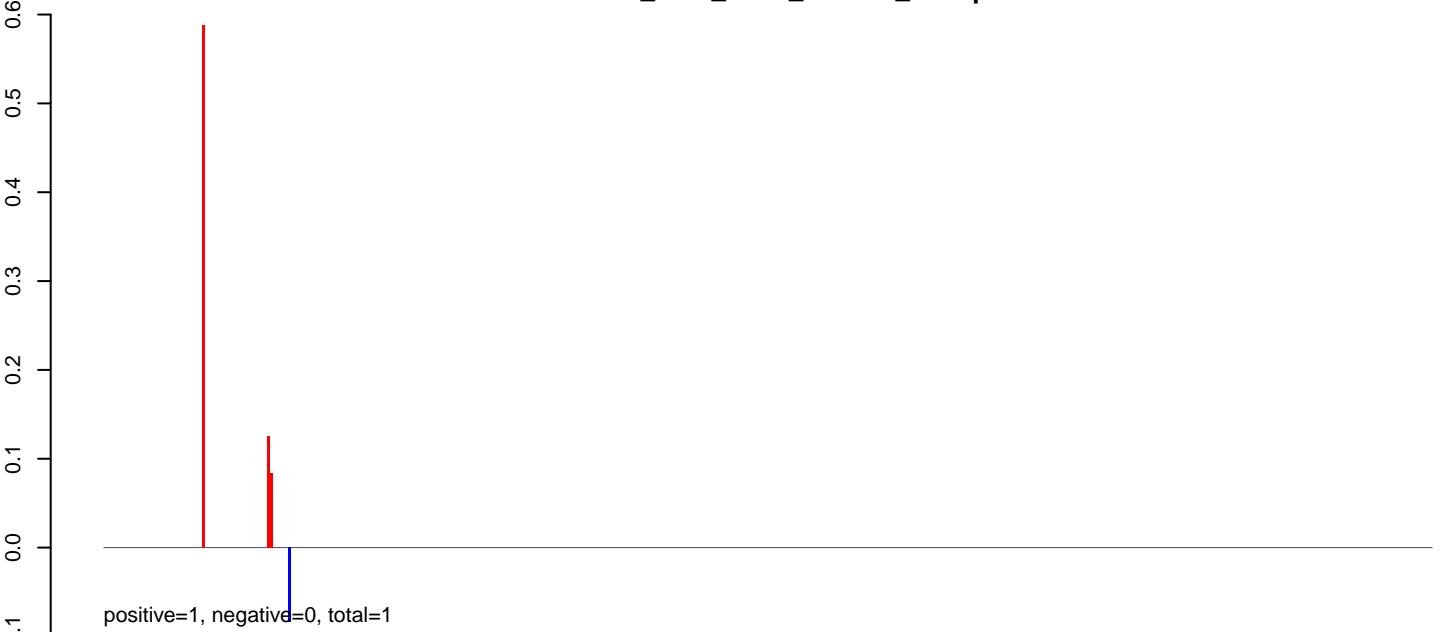
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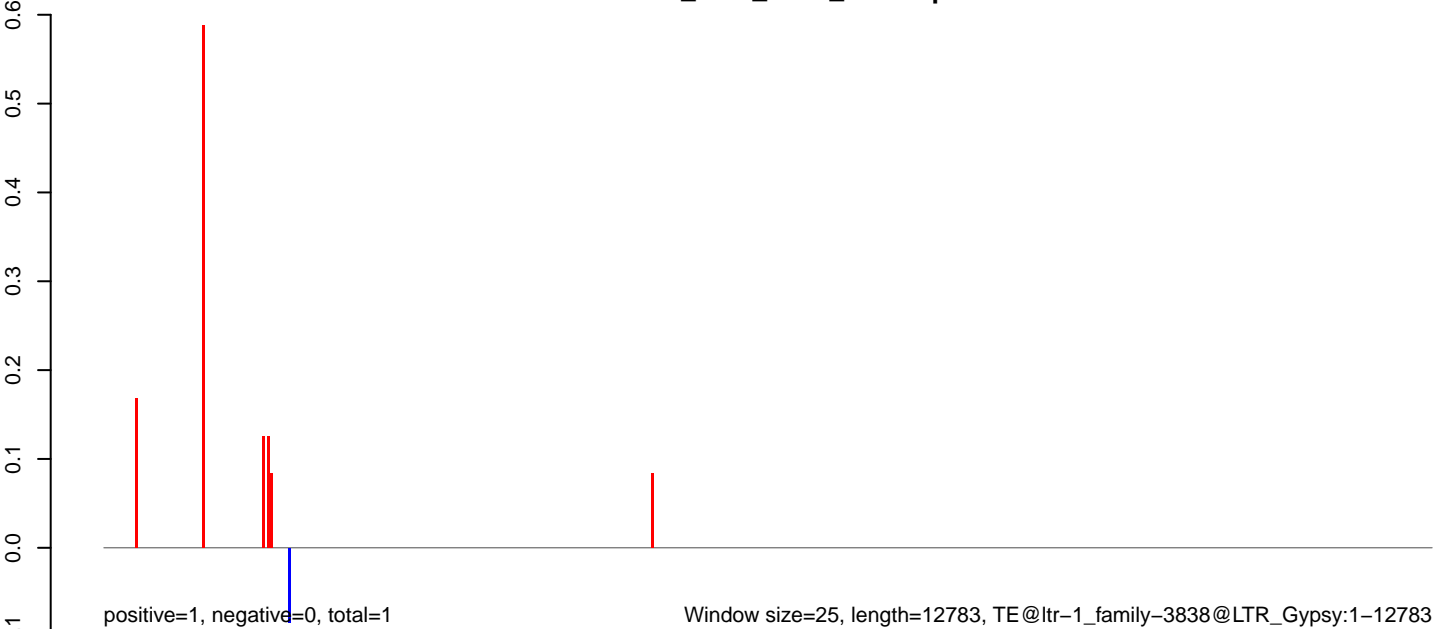
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



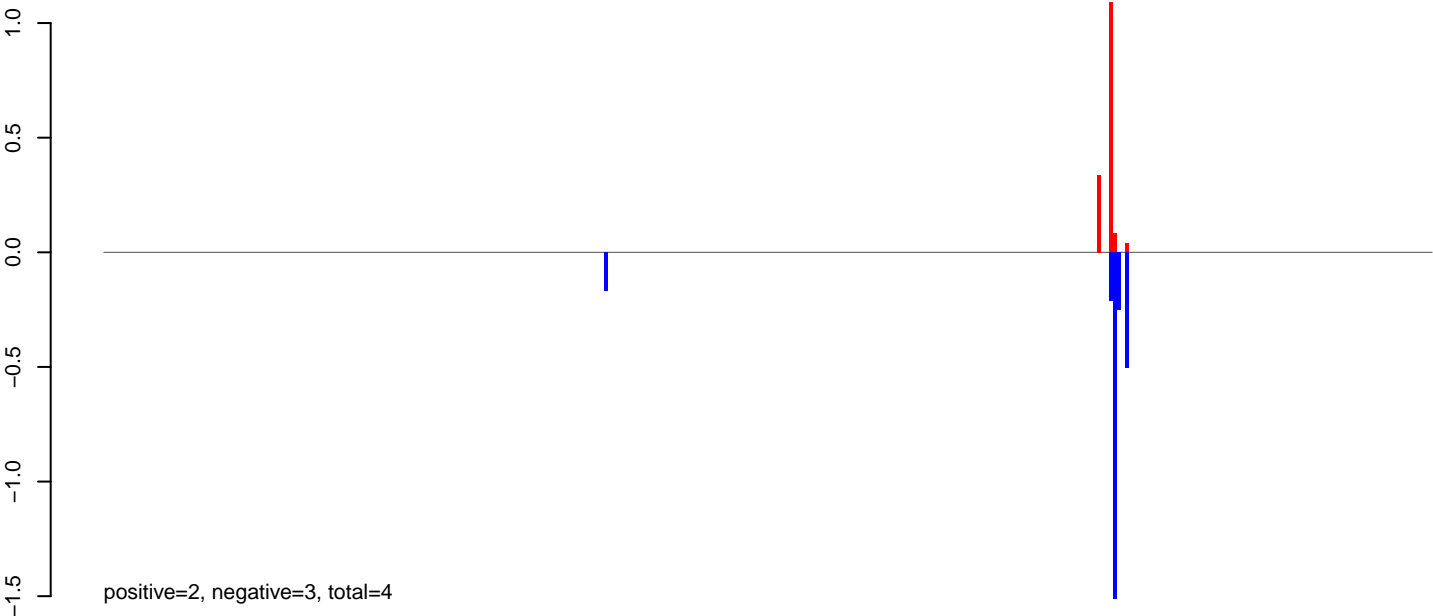
AeAlbo_U4.4_SINV_GFP.rep



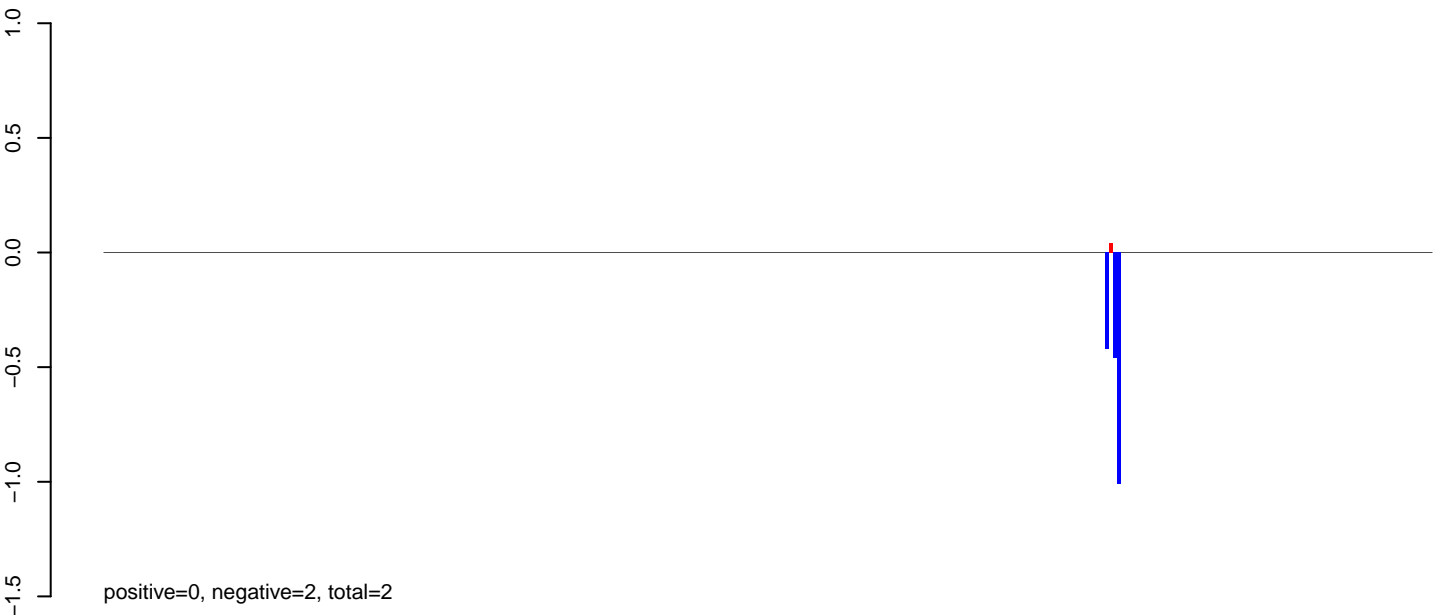
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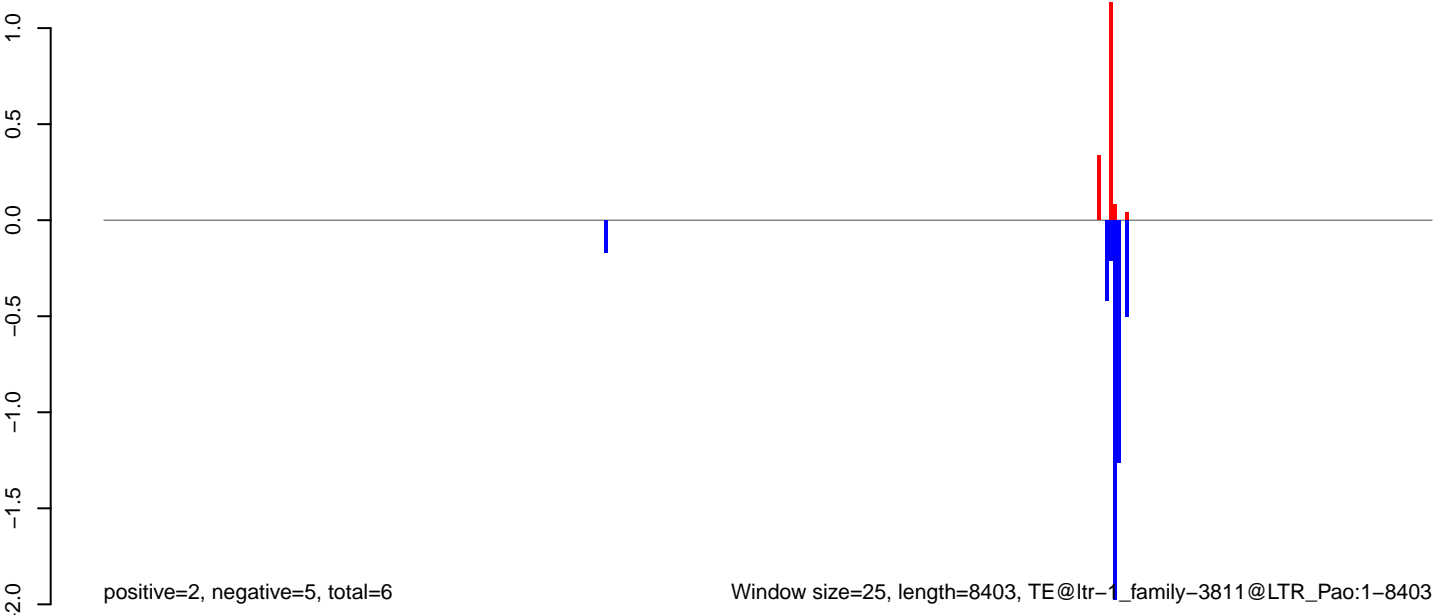
AeAlbo_U4.4_SINV_GFP.18_23.rep



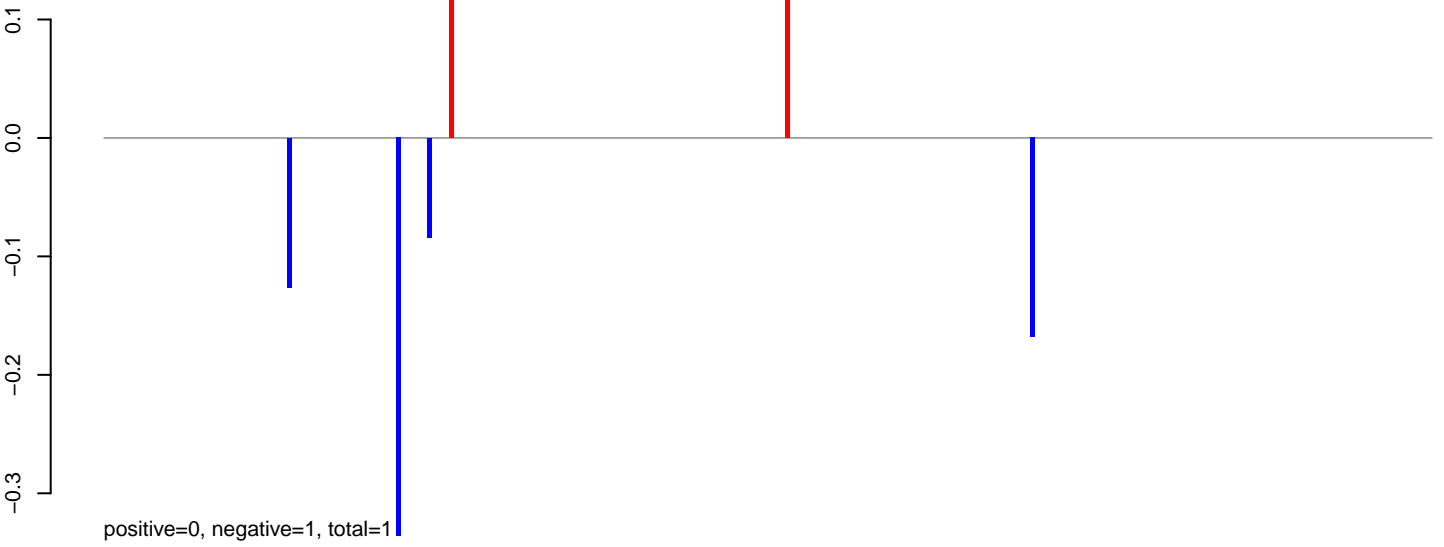
AeAlbo_U4.4_SINV_GFP.24_35.rep



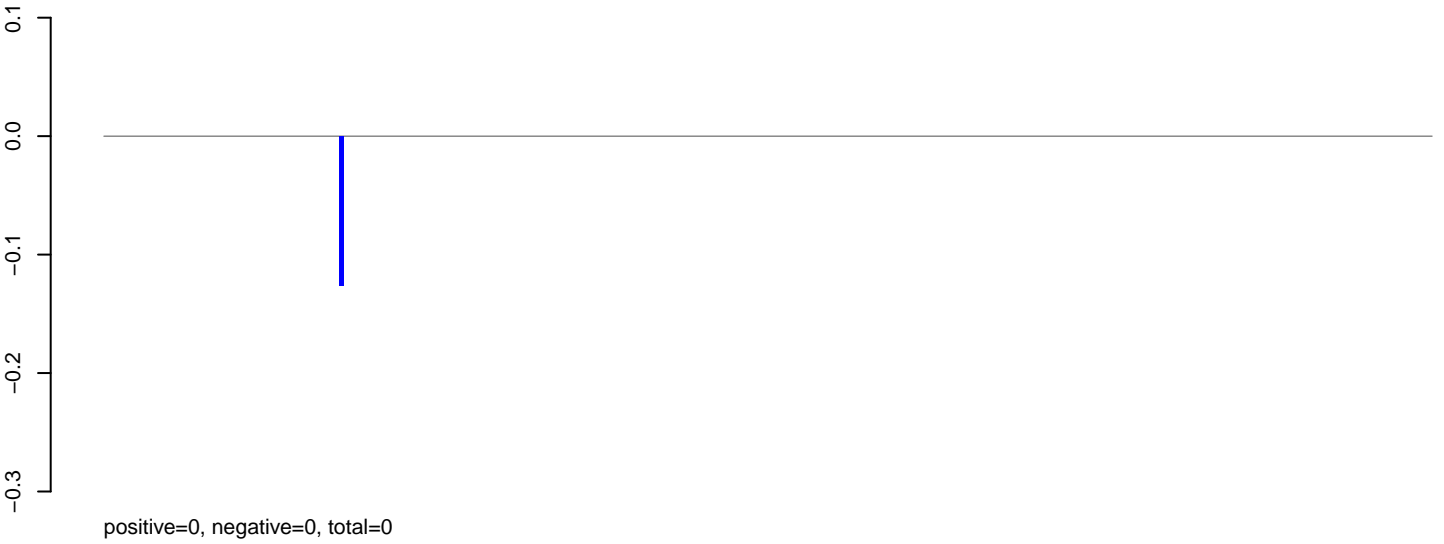
AeAlbo_U4.4_SINV_GFP.rep



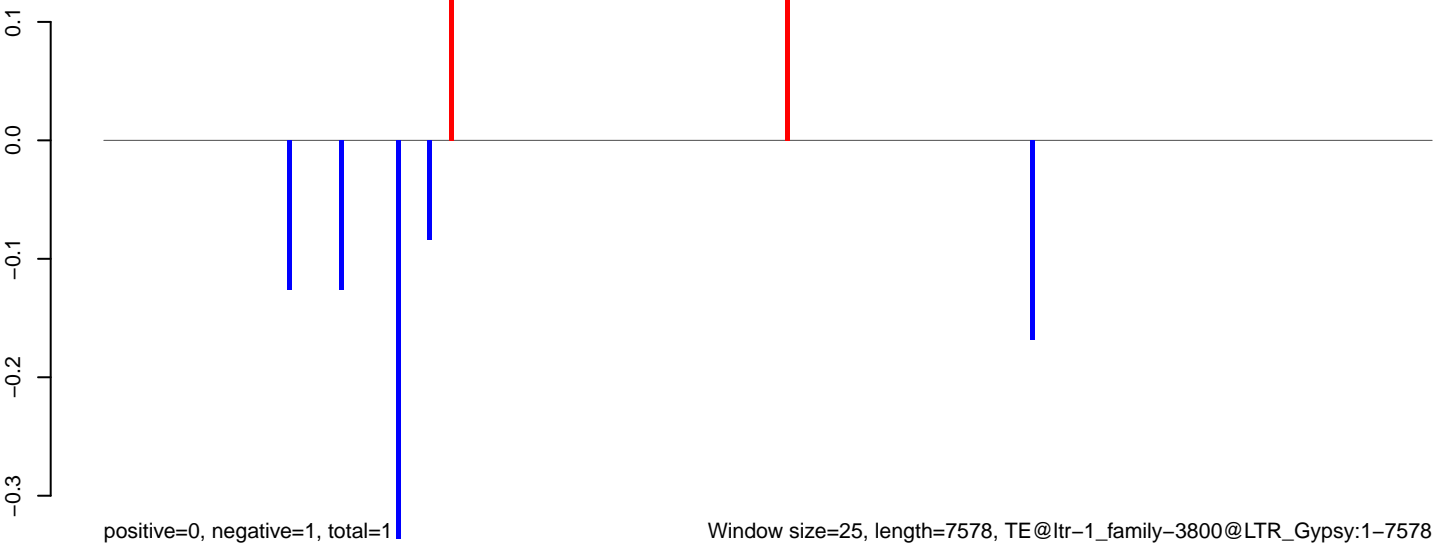
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



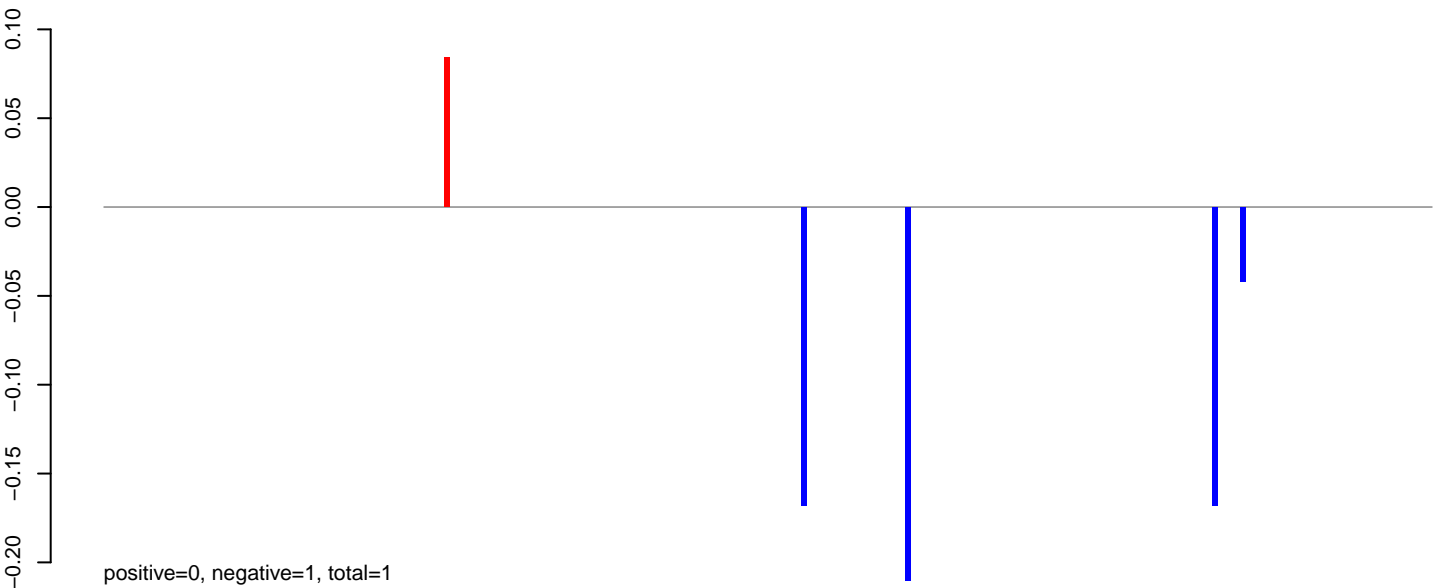
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0 2000 4000 6000

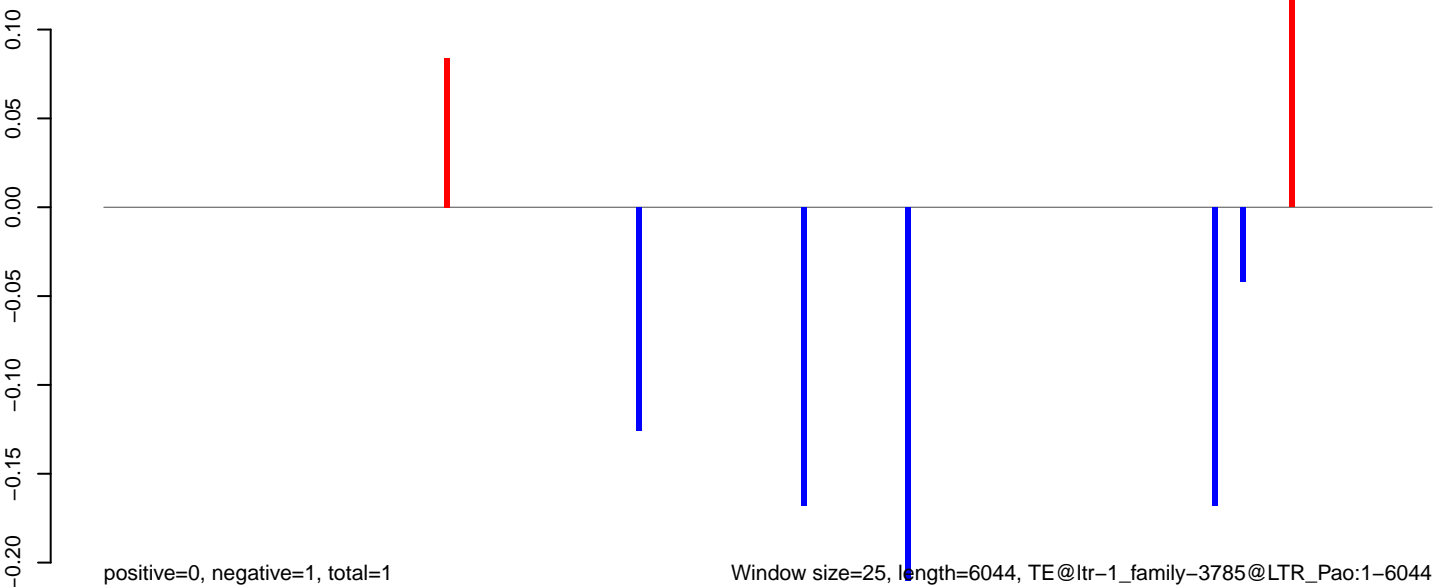
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



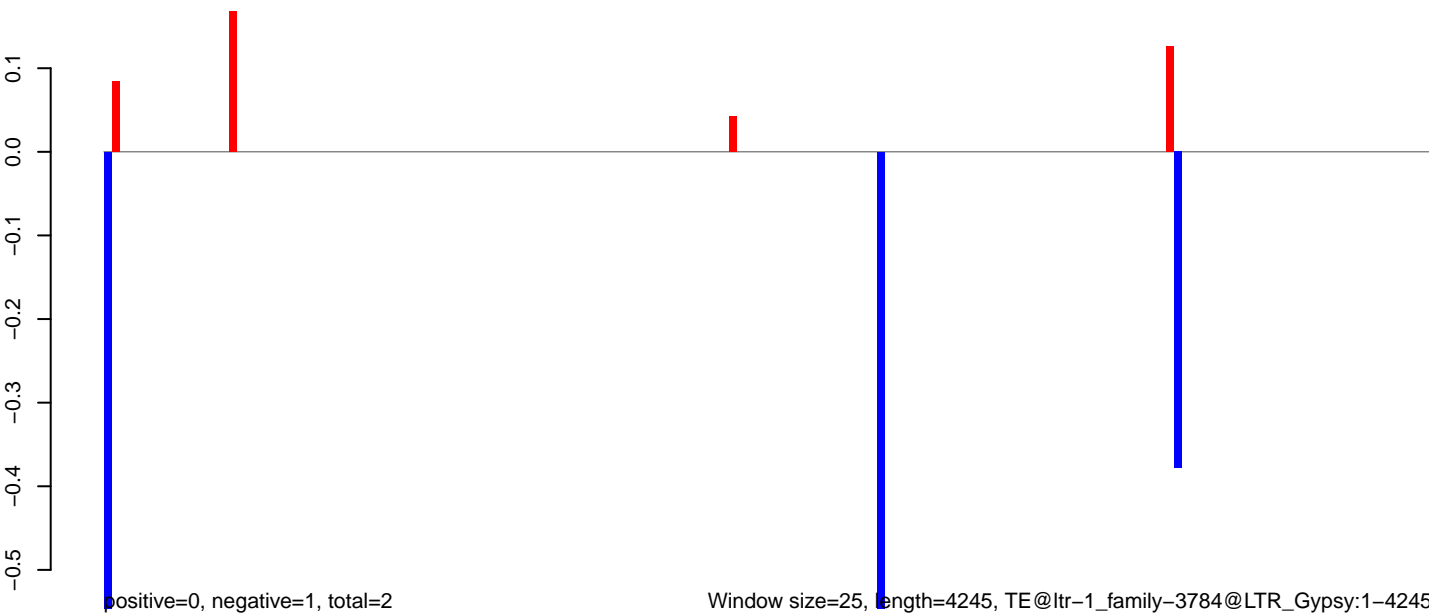
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



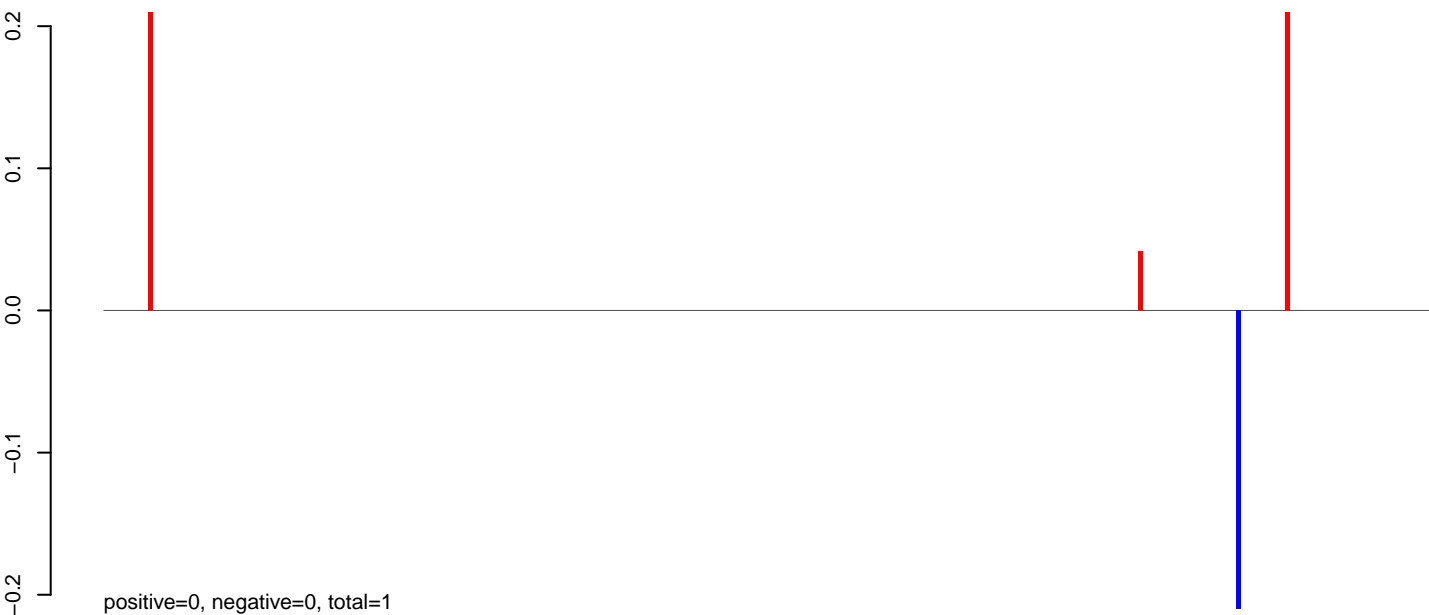
AeAlbo_U4.4_SINV_GFP.rep



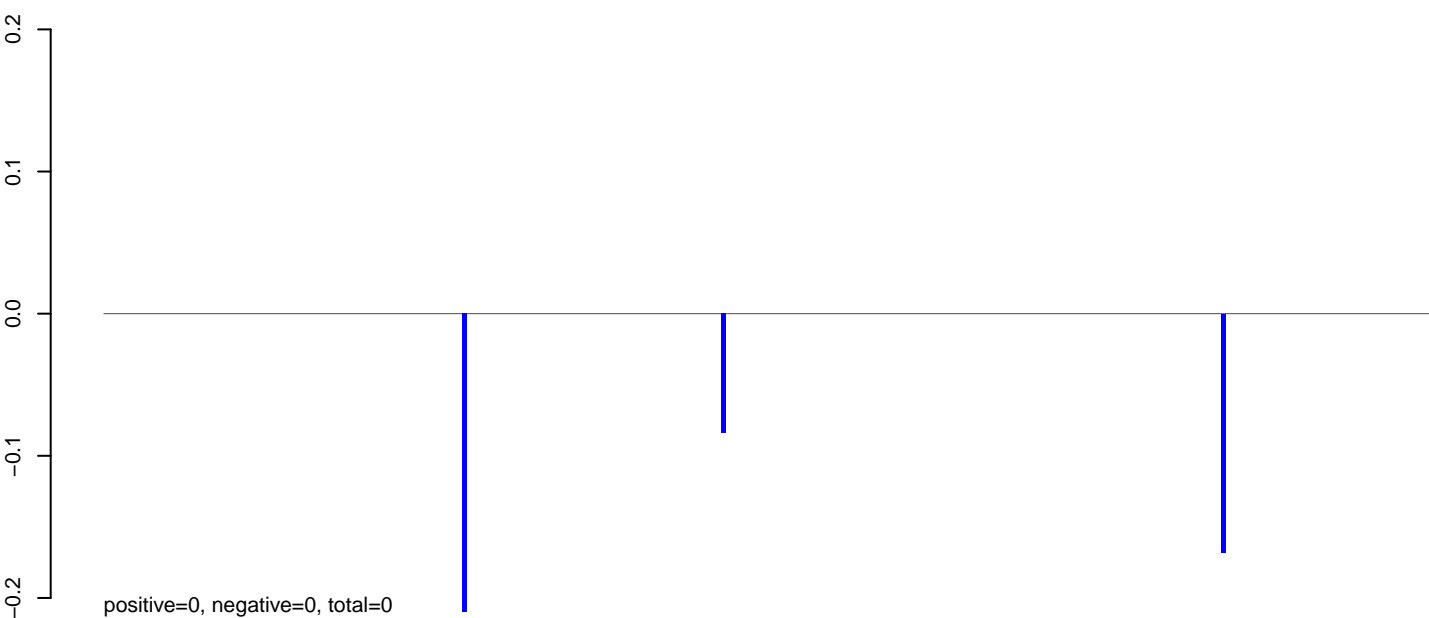
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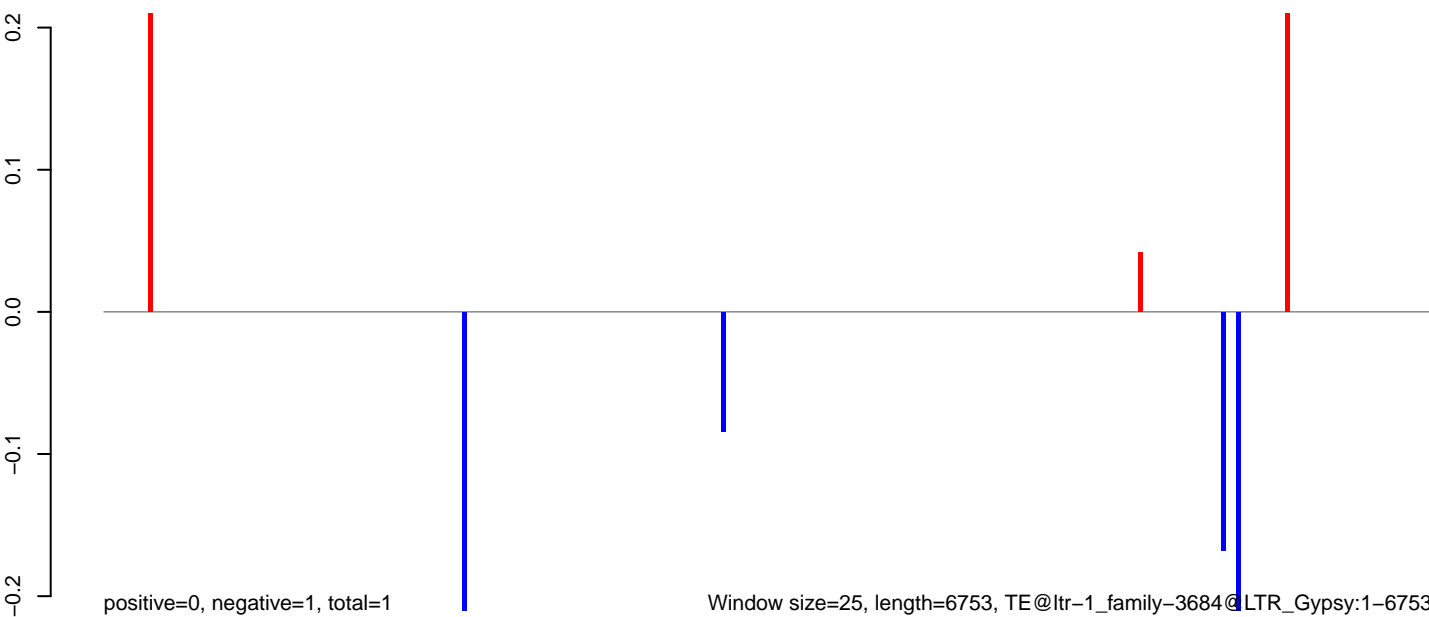
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

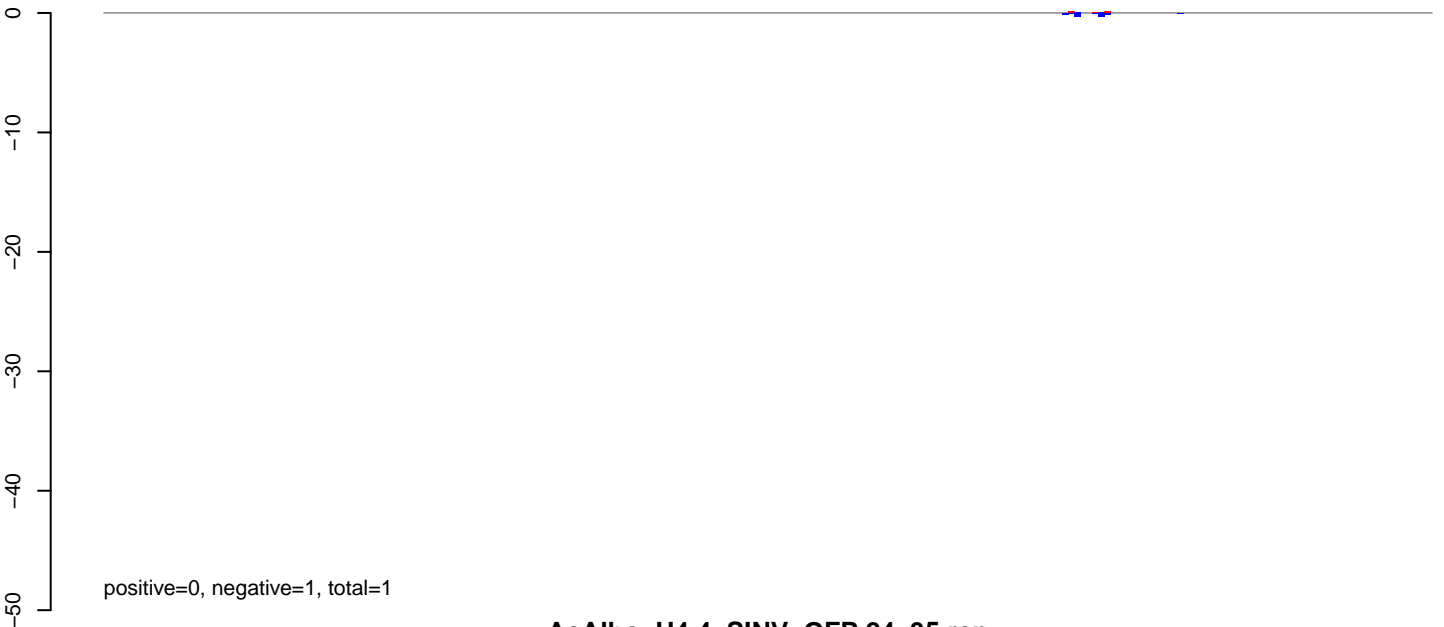


AeAlbo_U4.4_SINV_GFP.rep

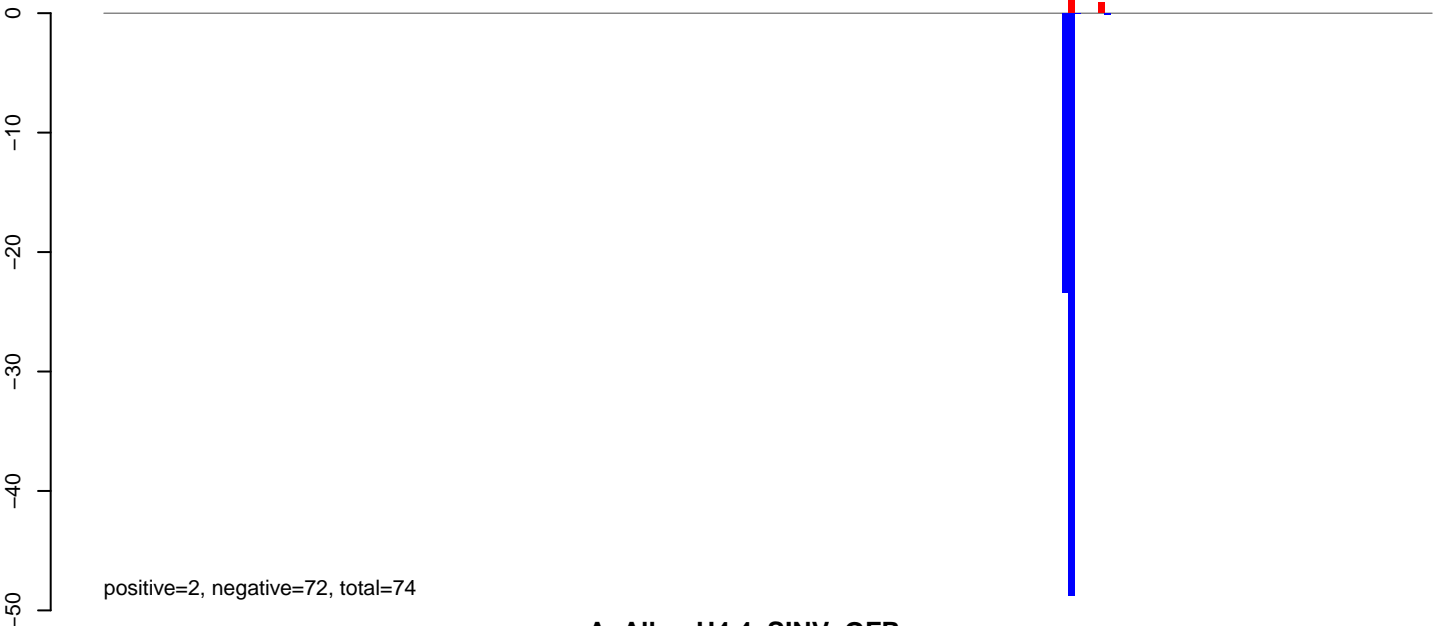


0 1000 2000 3000 4000 5000 6000 7000

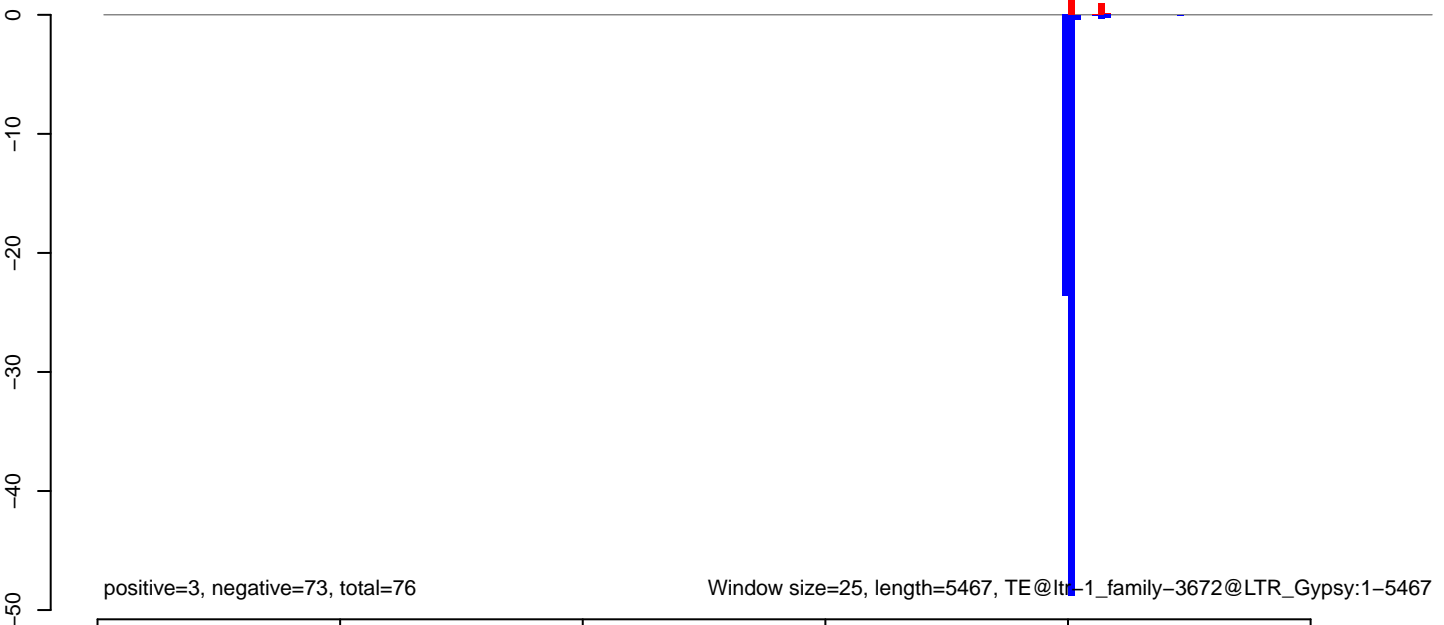
AeAlbo_U4.4_SINV_GFP.18_23.rep



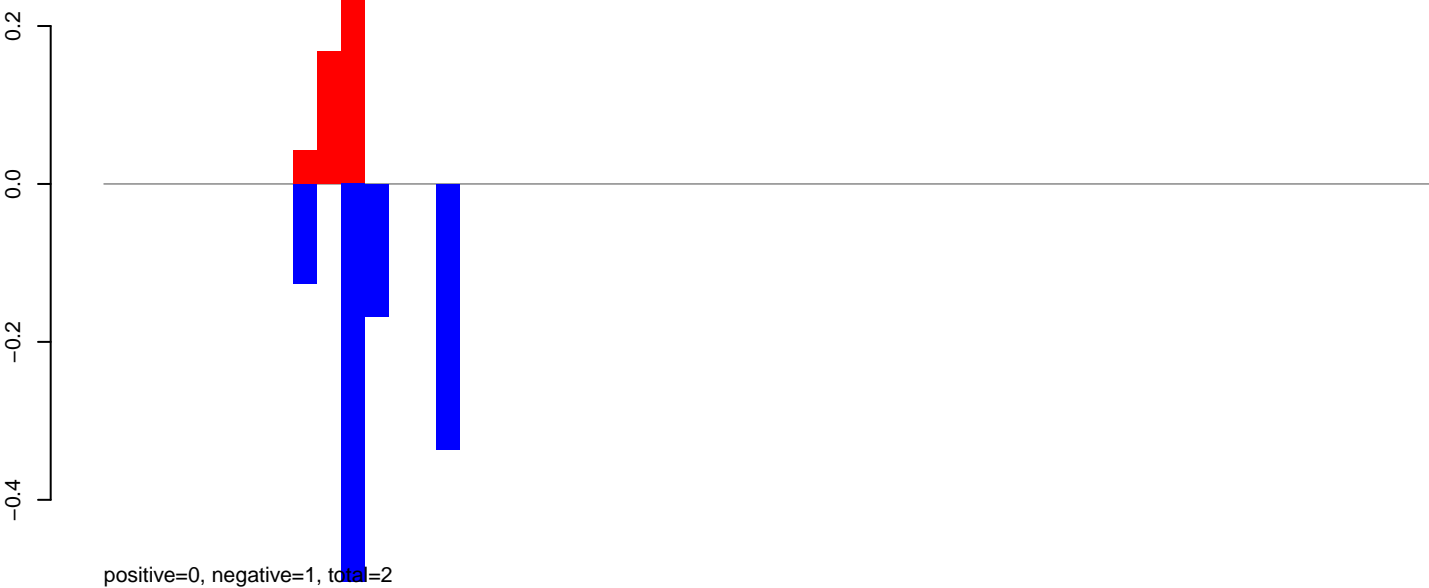
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



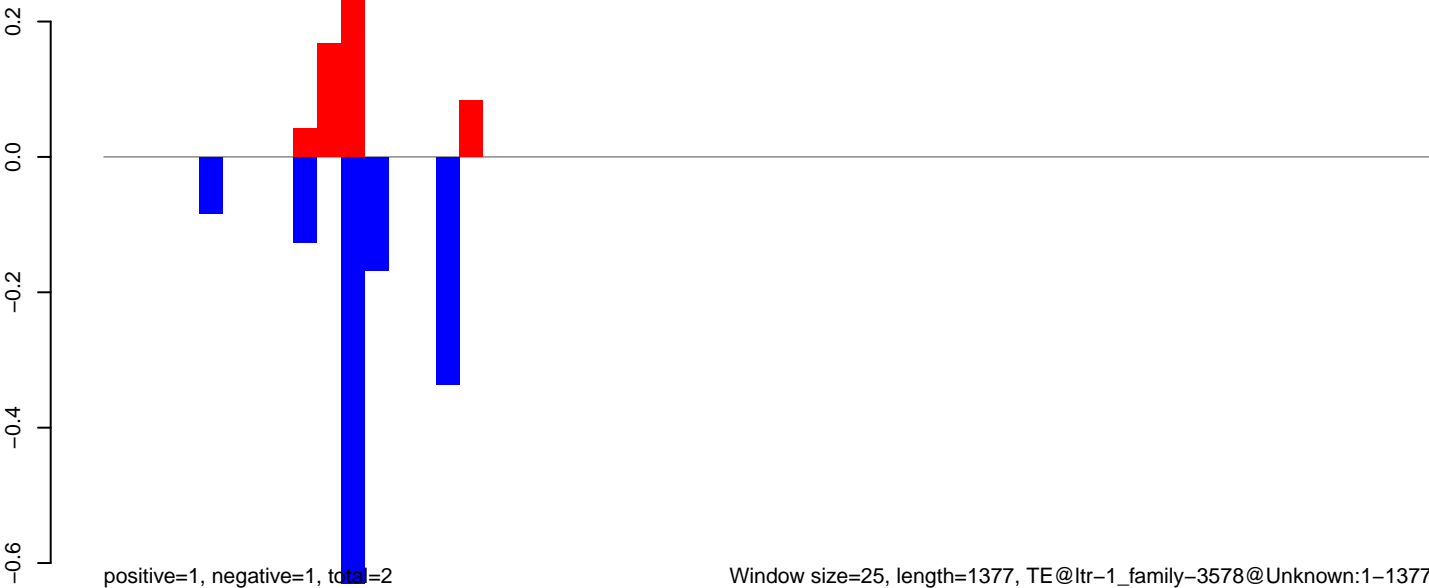
AeAlbo_U4.4_SINV_GFP.18_23.rep



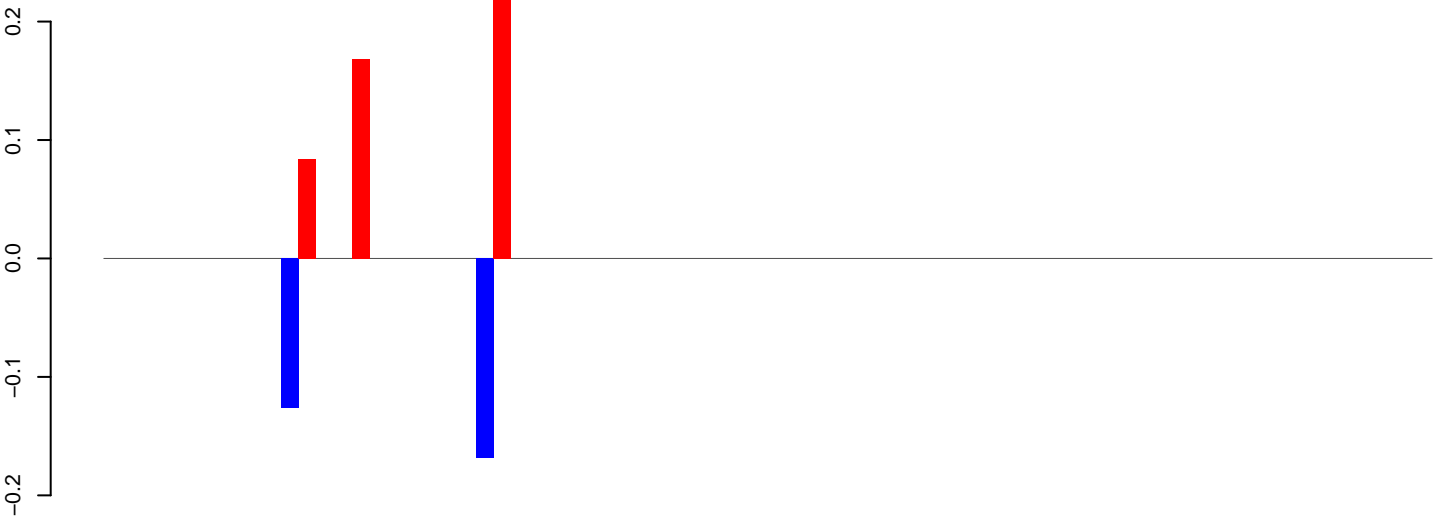
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

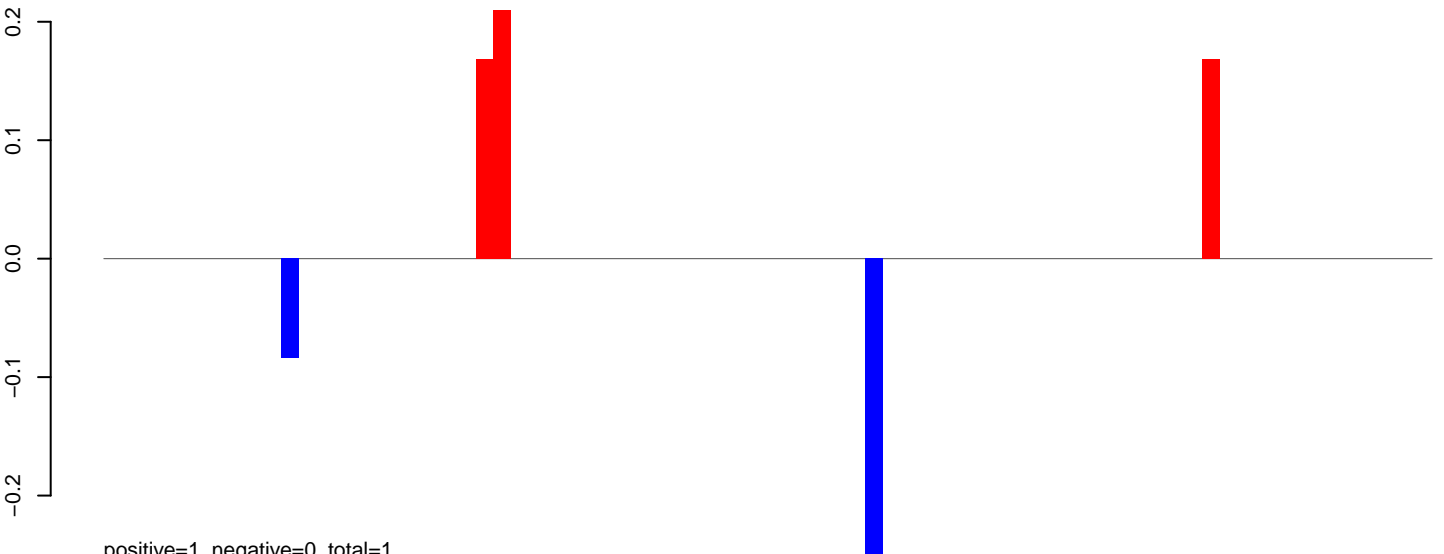


AeAlbo_U4.4_SINV_GFP.18_23.rep



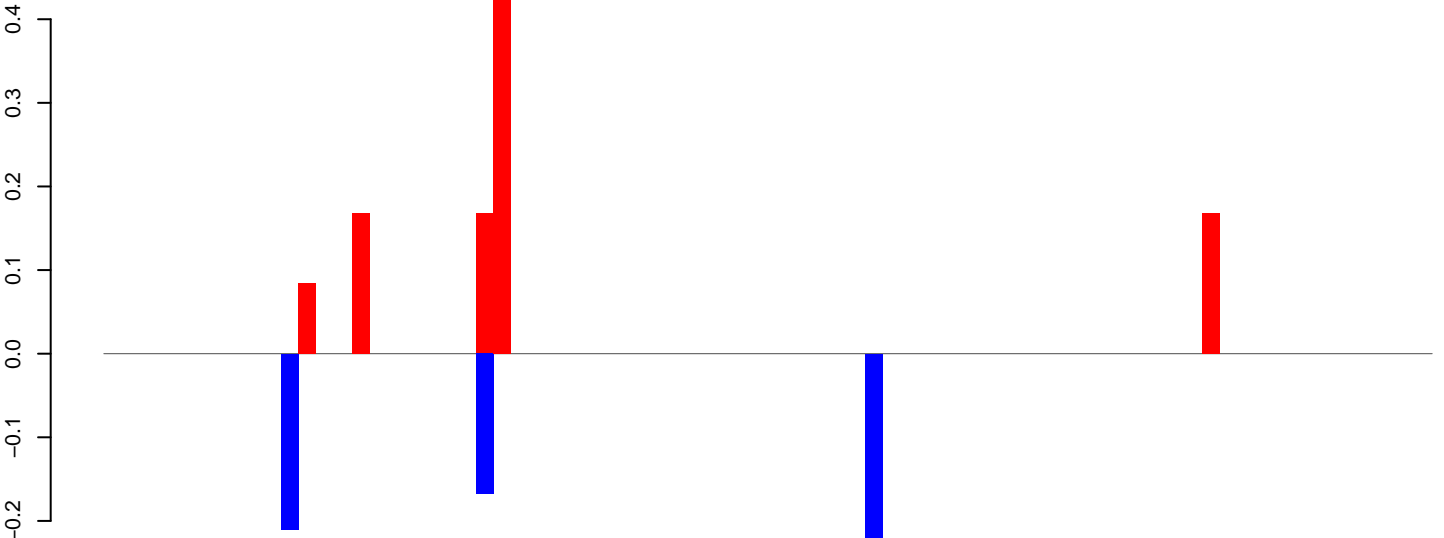
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep

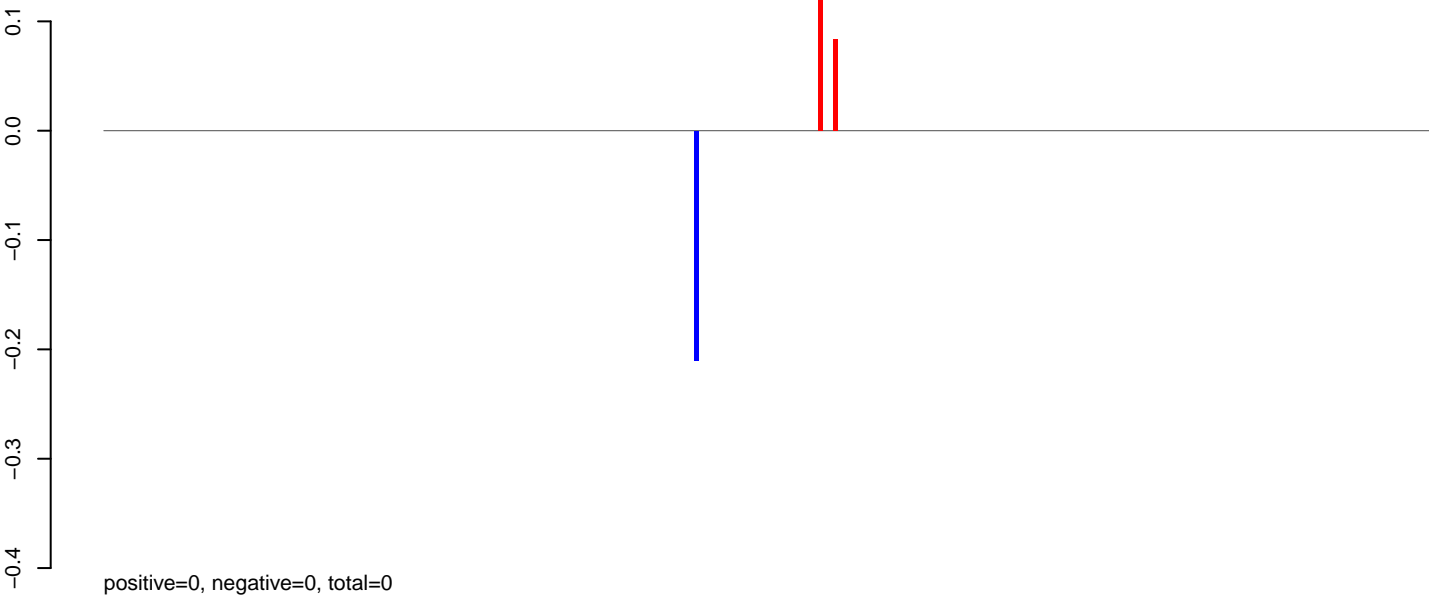


positive=1, negative=1, total=2

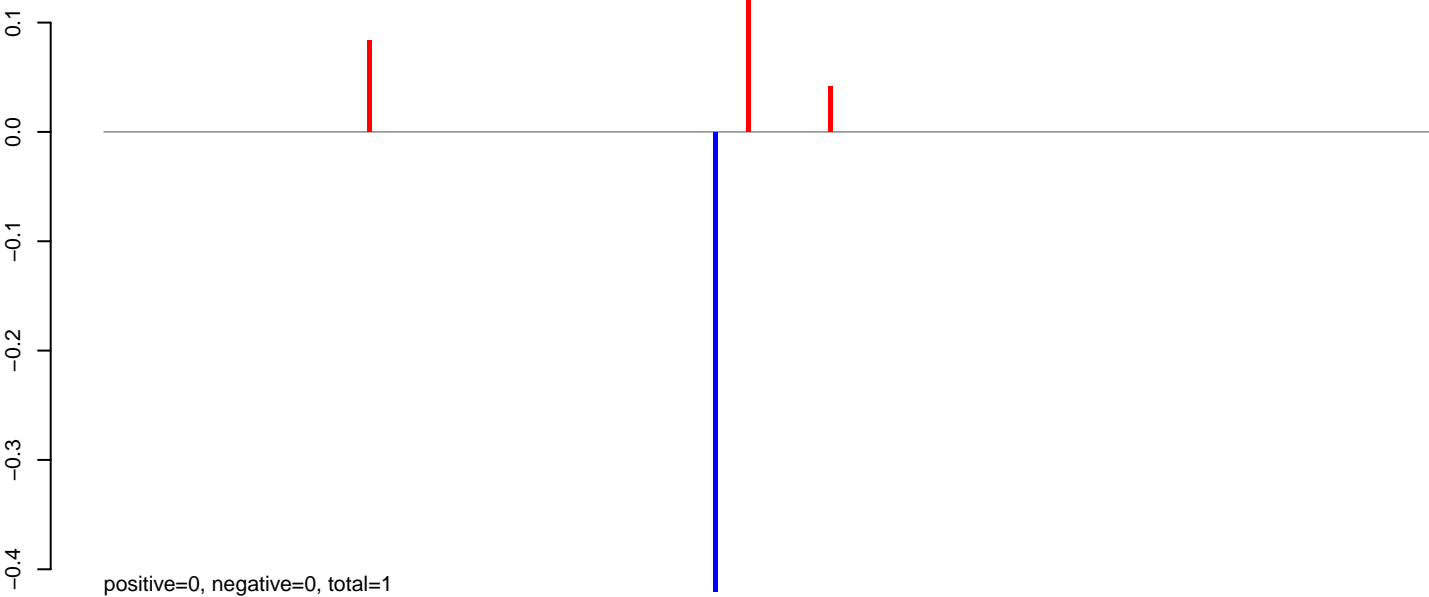
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0 500 1000 1500

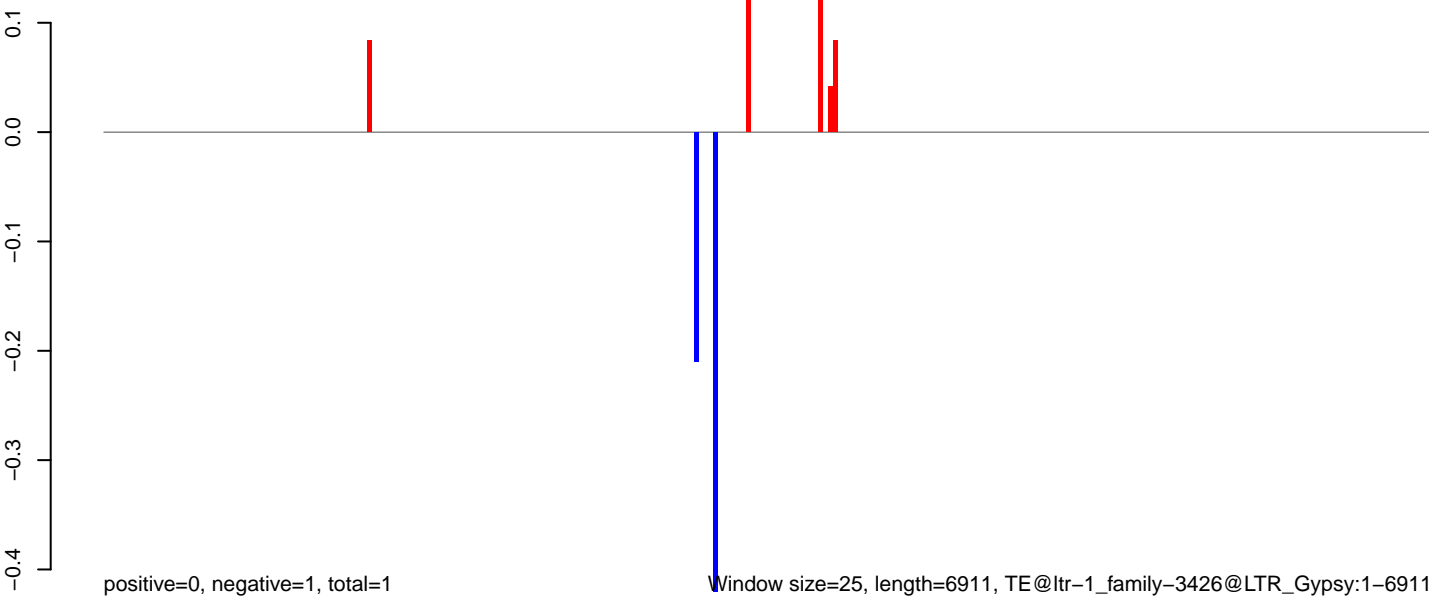
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

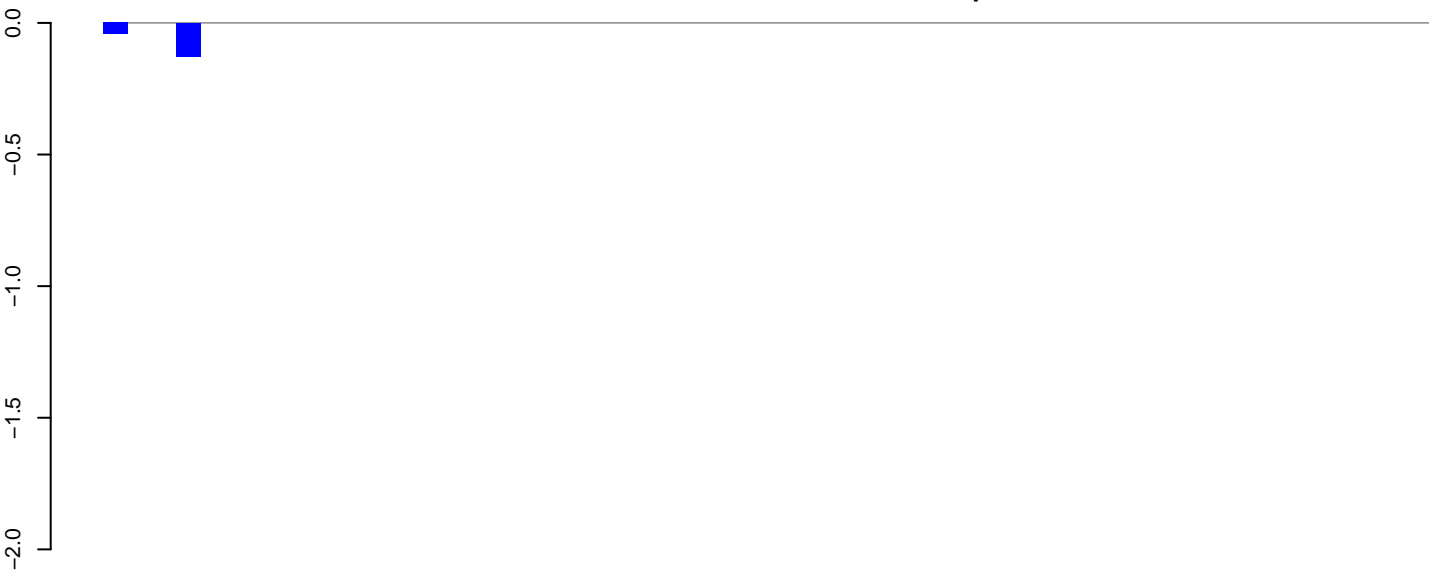


AeAlbo_U4.4_SINV_GFP.rep



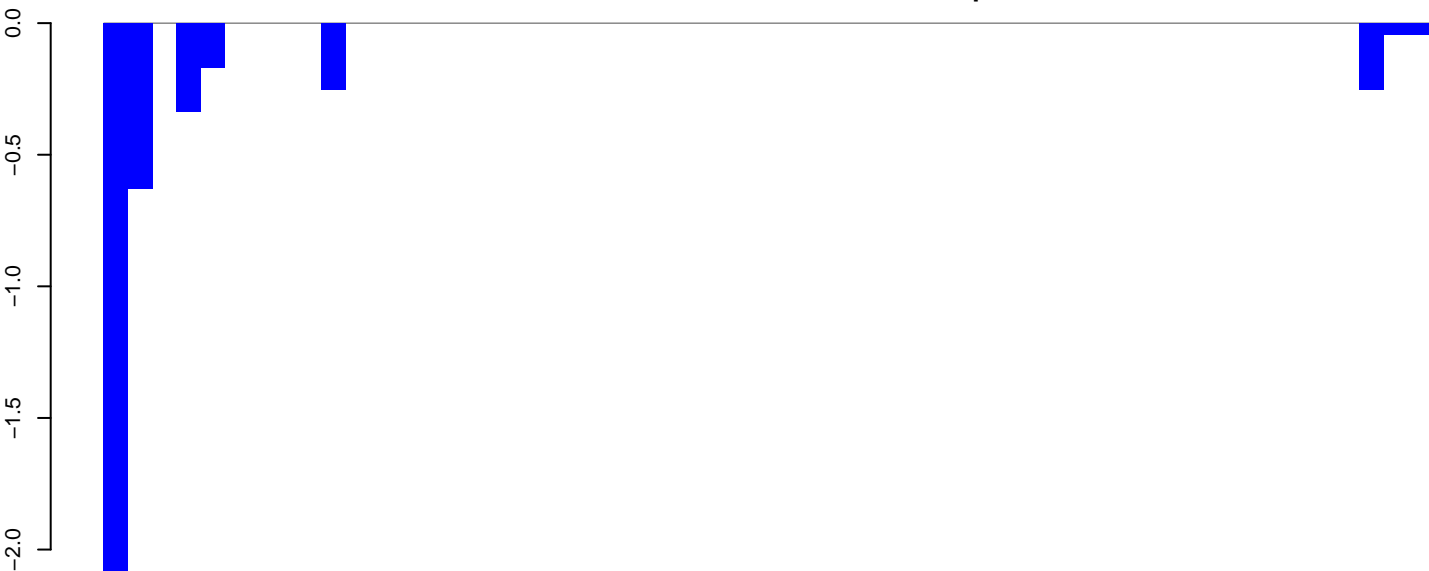
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AeAlbo_U4.4_SINV_GFP.18_23.rep



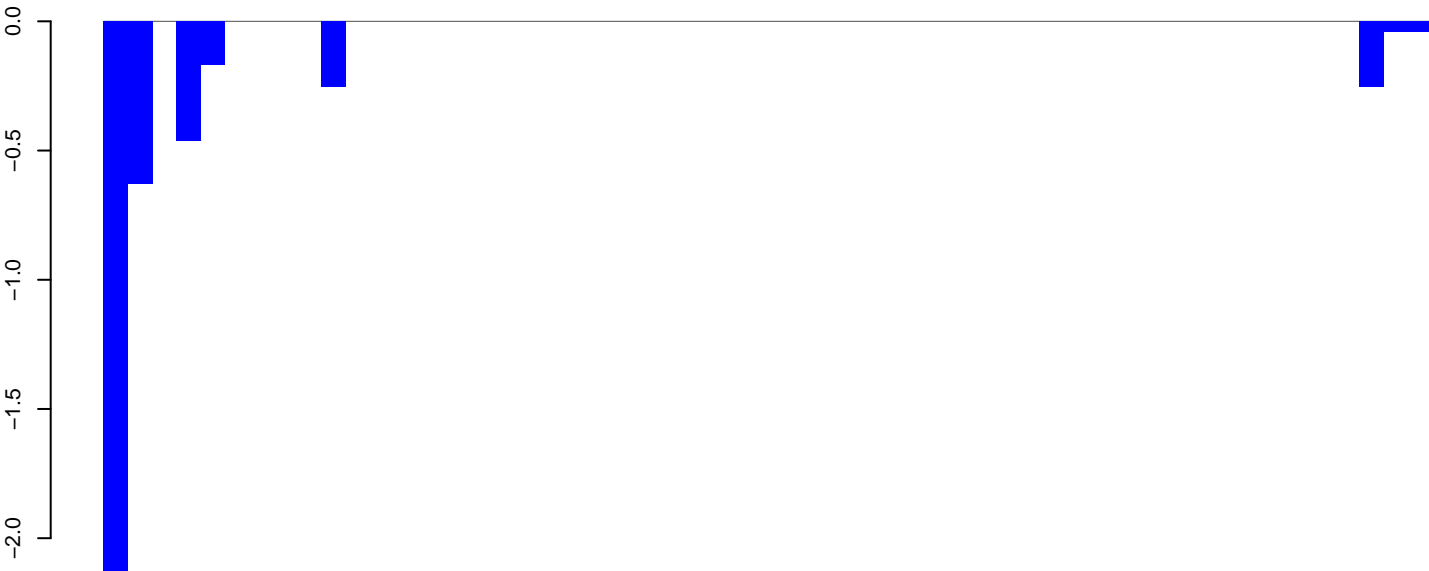
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=4, total=4

AeAlbo_U4.4_SINV_GFP.rep



positive=0, negative=4, total=4

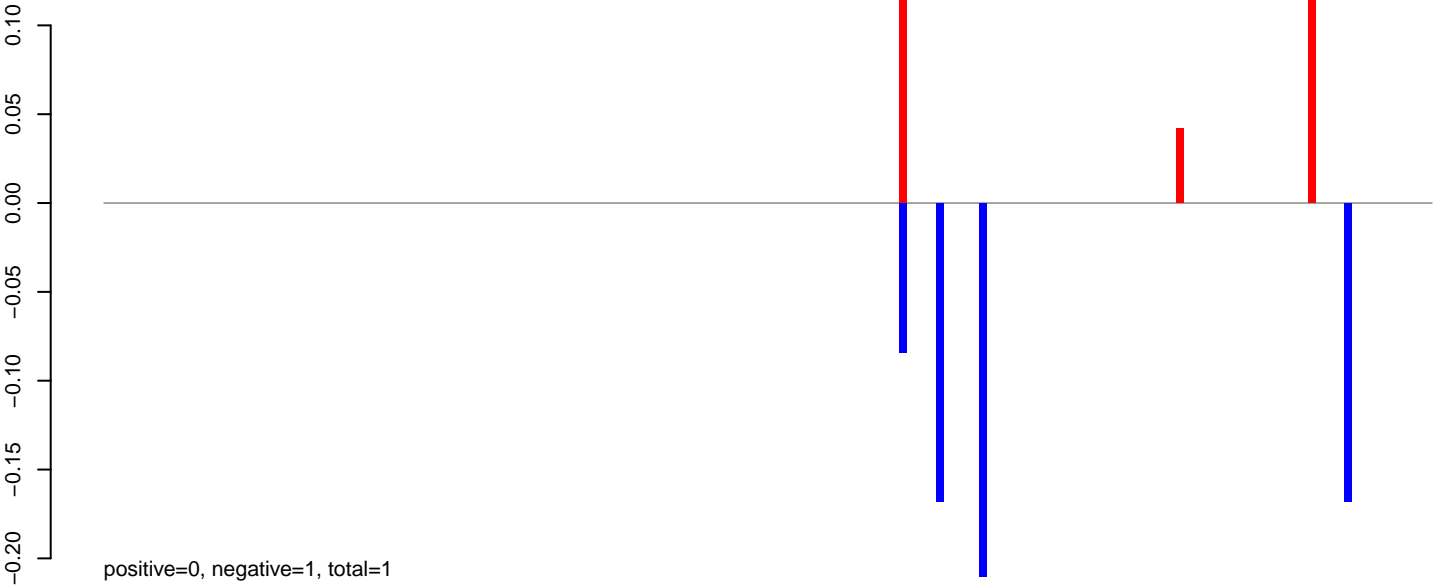
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0 200 400 600 800 1000 1200 1400

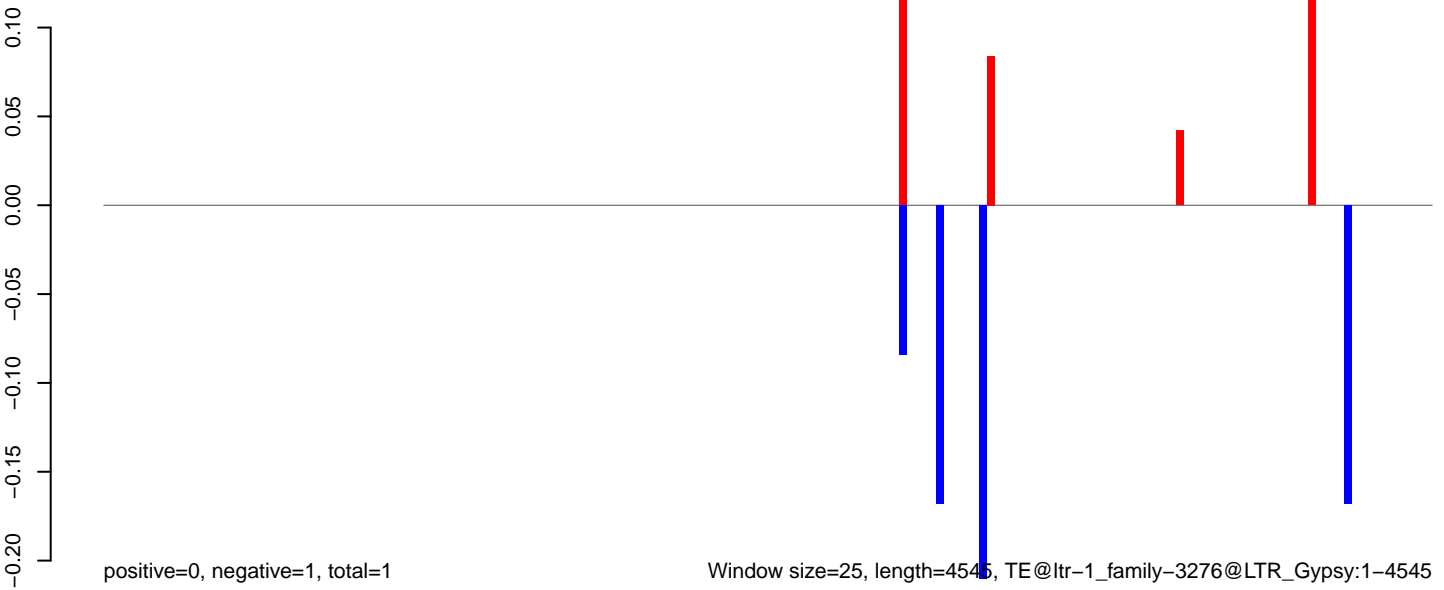
AeAlbo_U4.4_SINV_GFP.18_23.rep



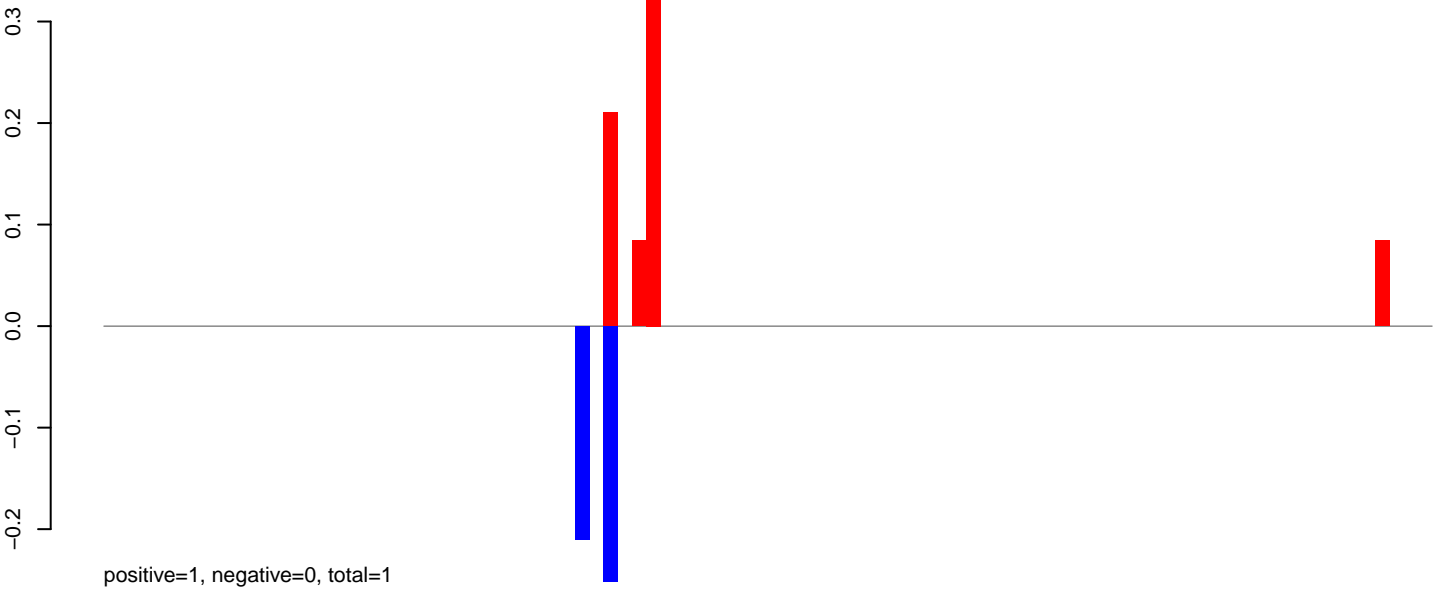
AeAlbo_U4.4_SINV_GFP.24_35.rep



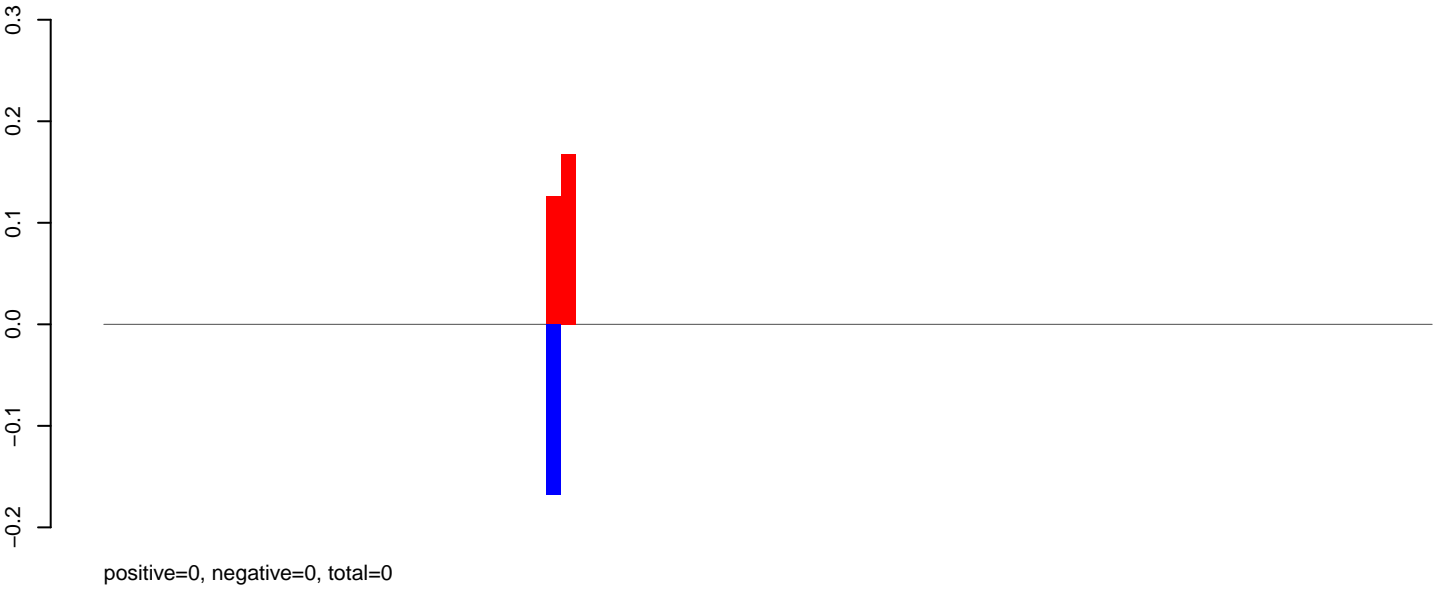
AeAlbo_U4.4_SINV_GFP.rep



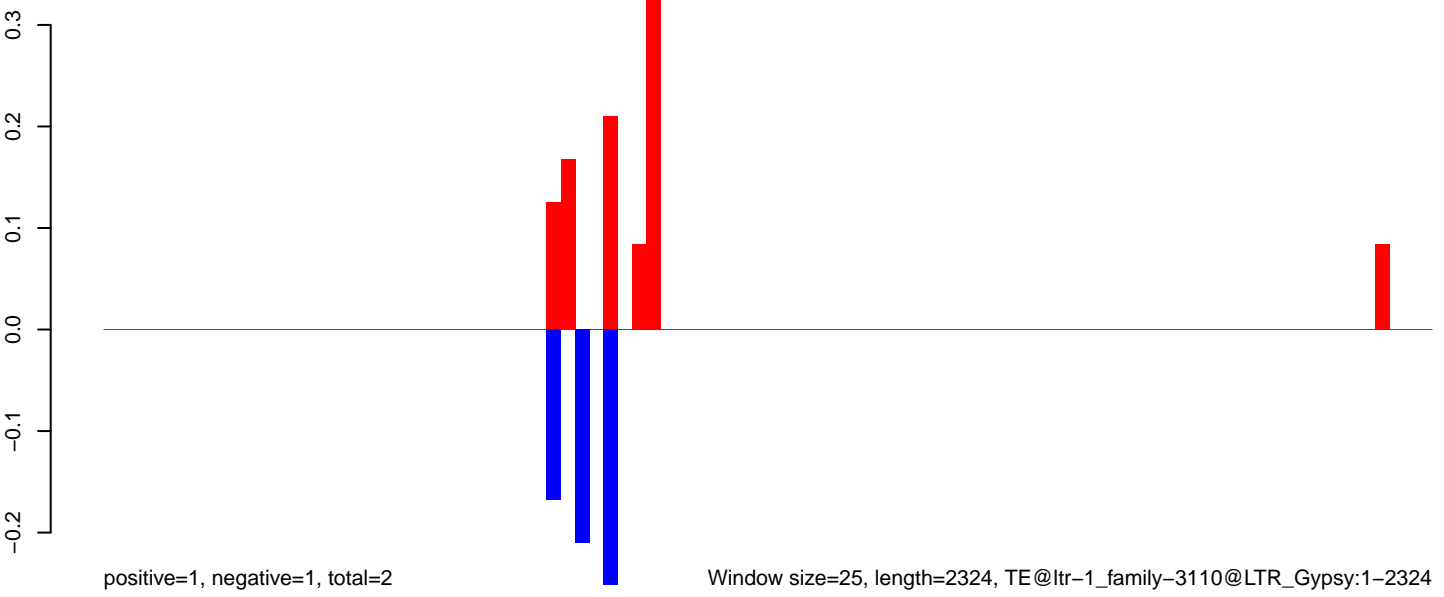
AeAlbo_U4.4_SINV_GFP.18_23.rep



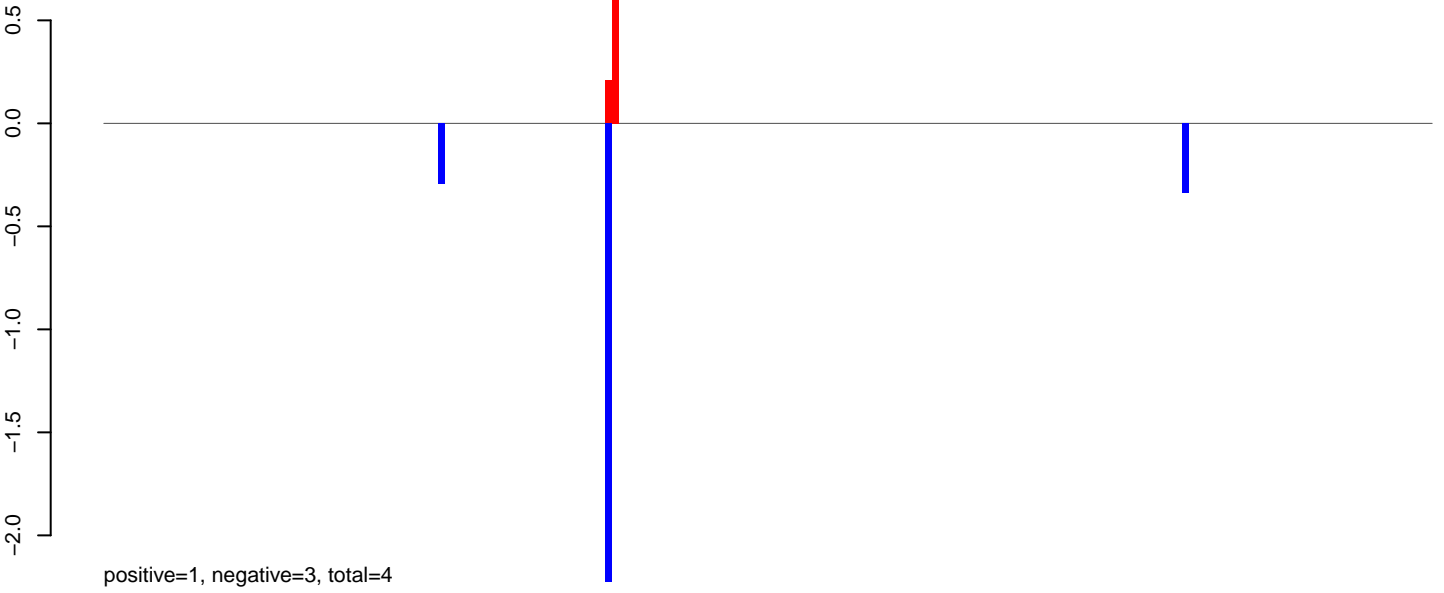
AeAlbo_U4.4_SINV_GFP.24_35.rep



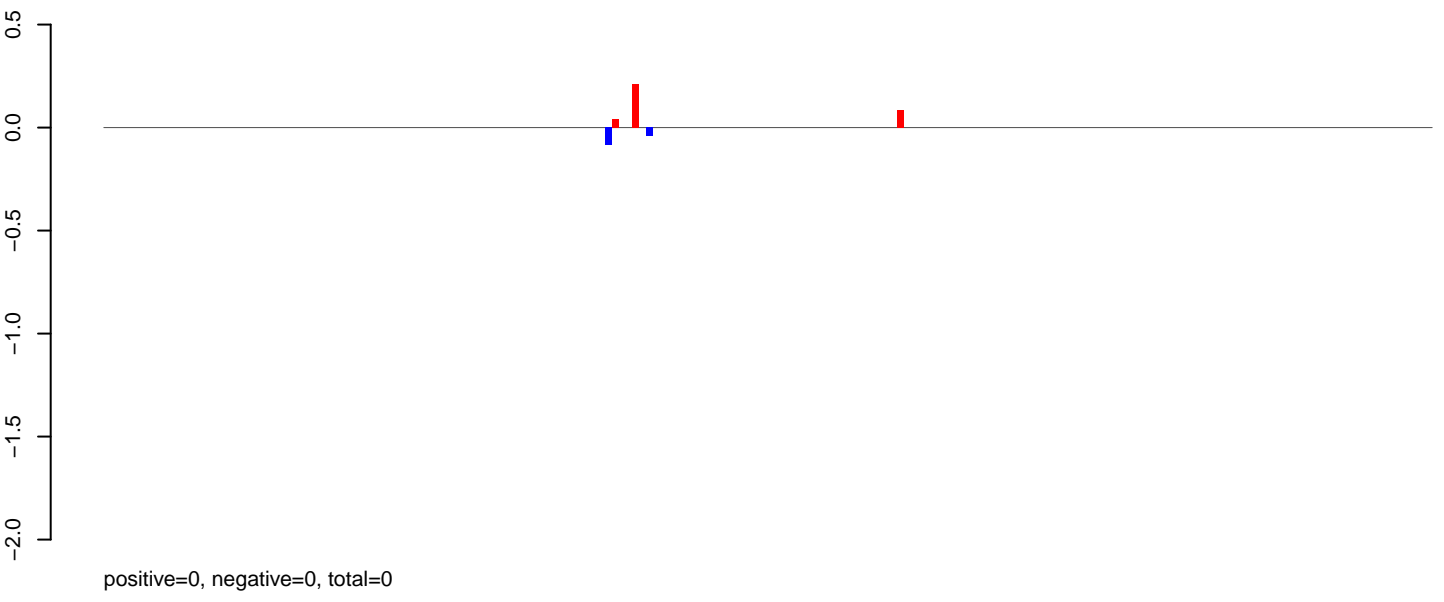
AeAlbo_U4.4_SINV_GFP.rep



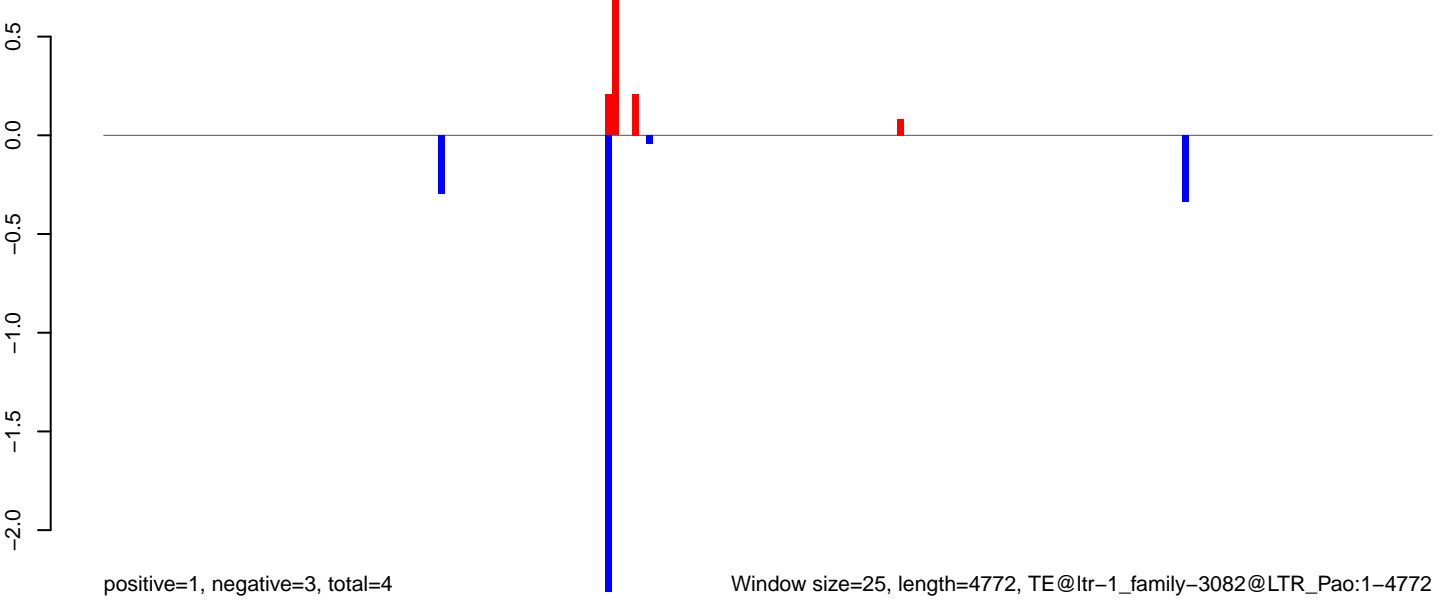
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



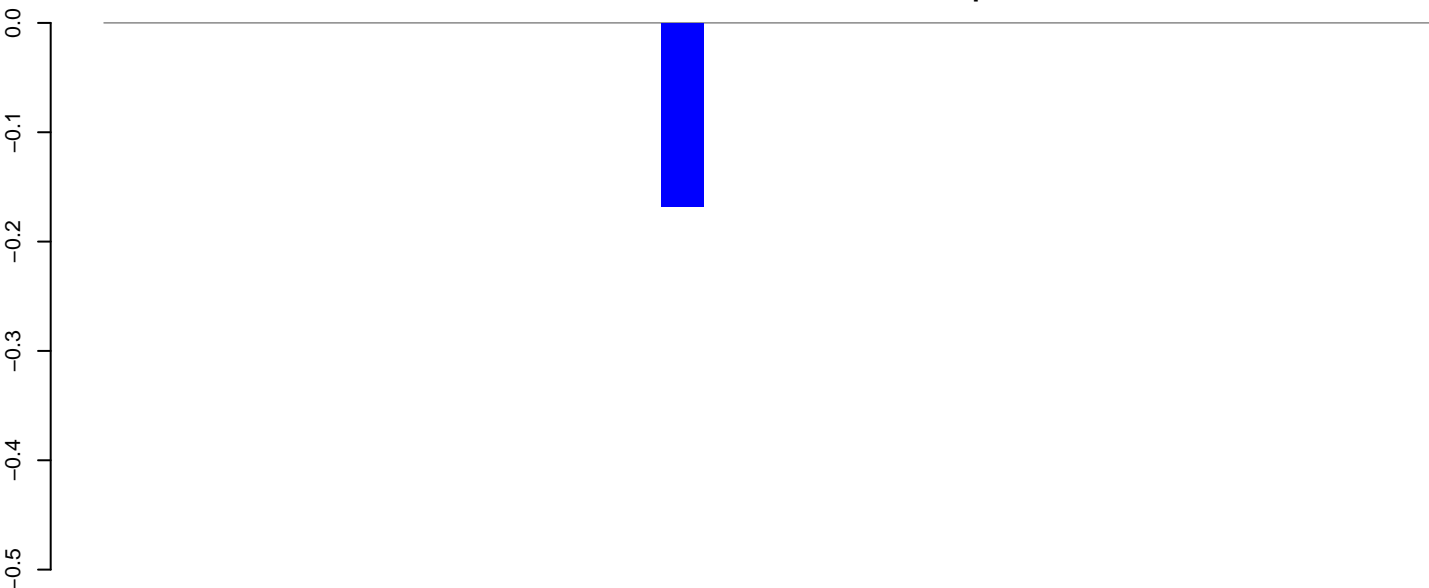
AeAlbo_U4.4_SINV_GFP.rep



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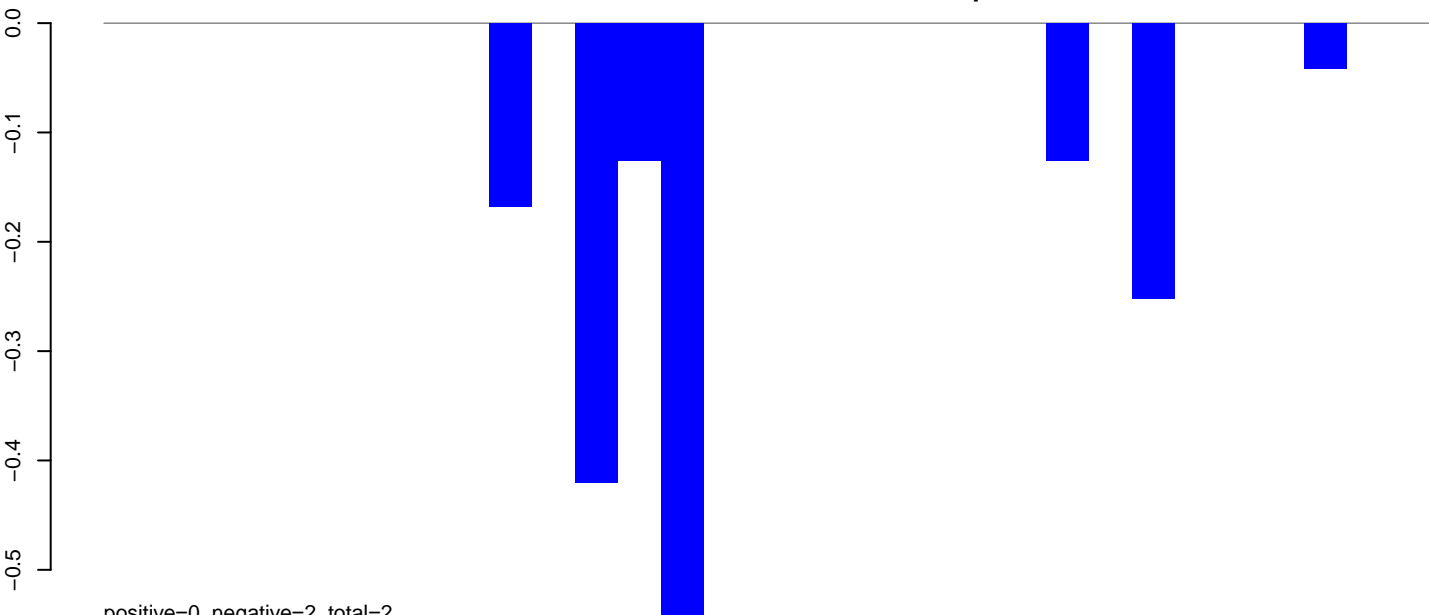
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AeAlbo_U4.4_SINV_GFP.18_23.rep



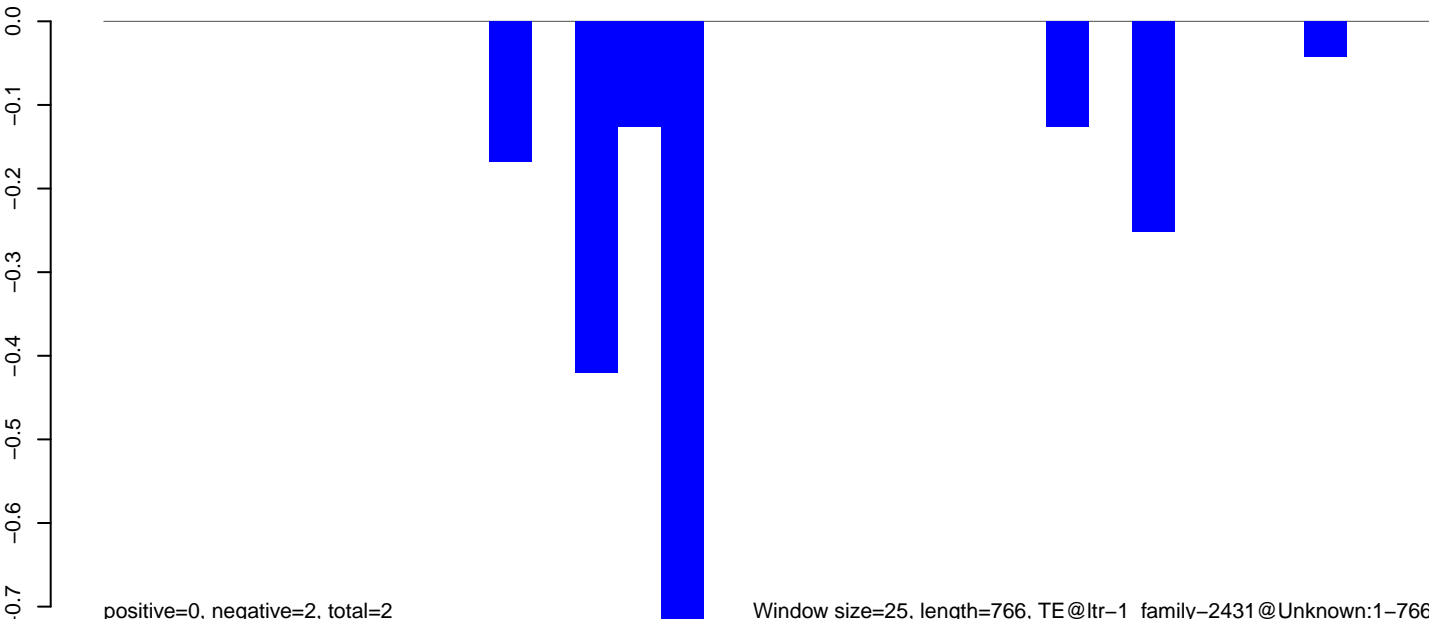
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



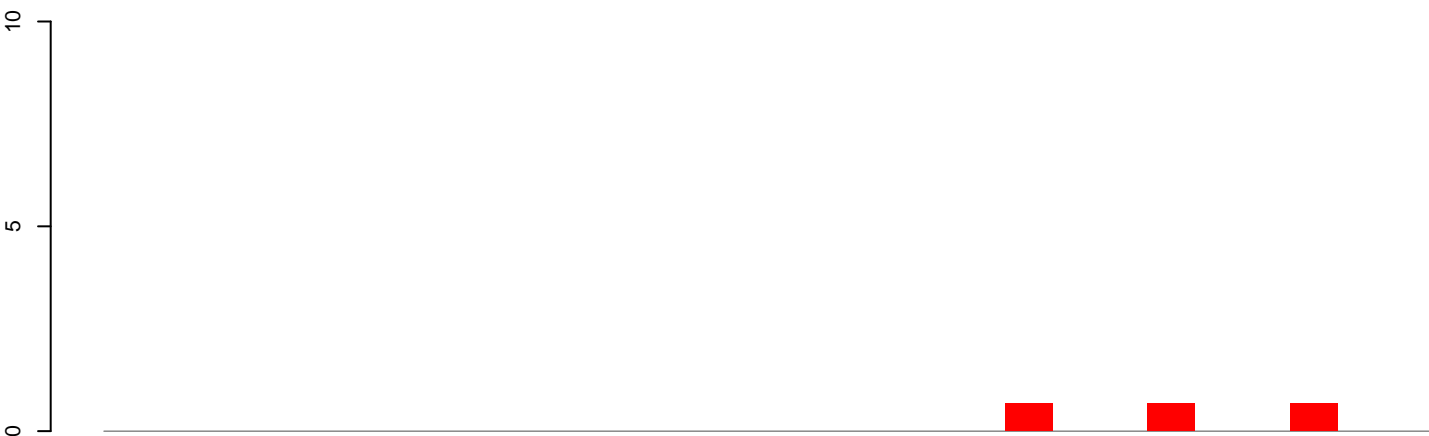
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AeAlbo_U4.4_SINV_GFP.rep

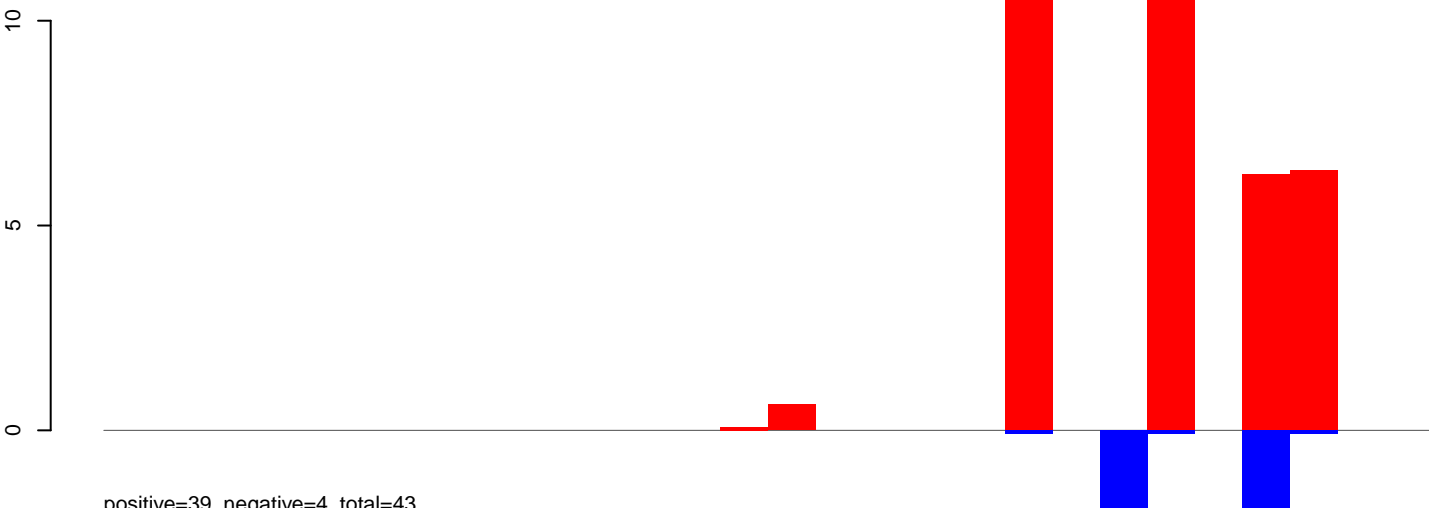


positive=0, negative=2, total=2

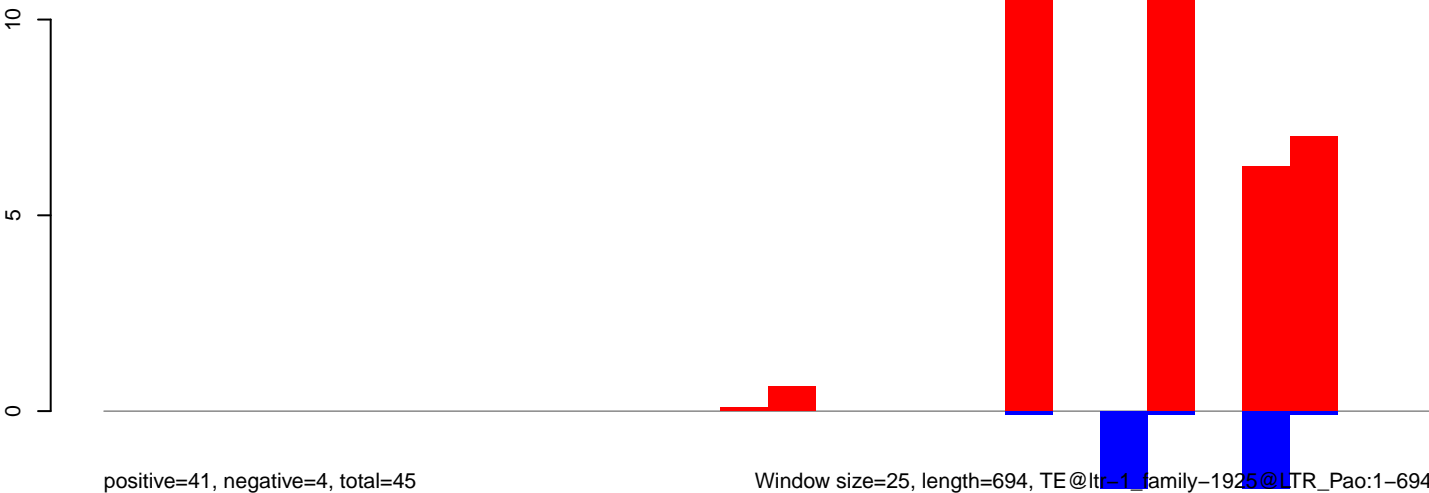
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positive=2, negative=0, total=2

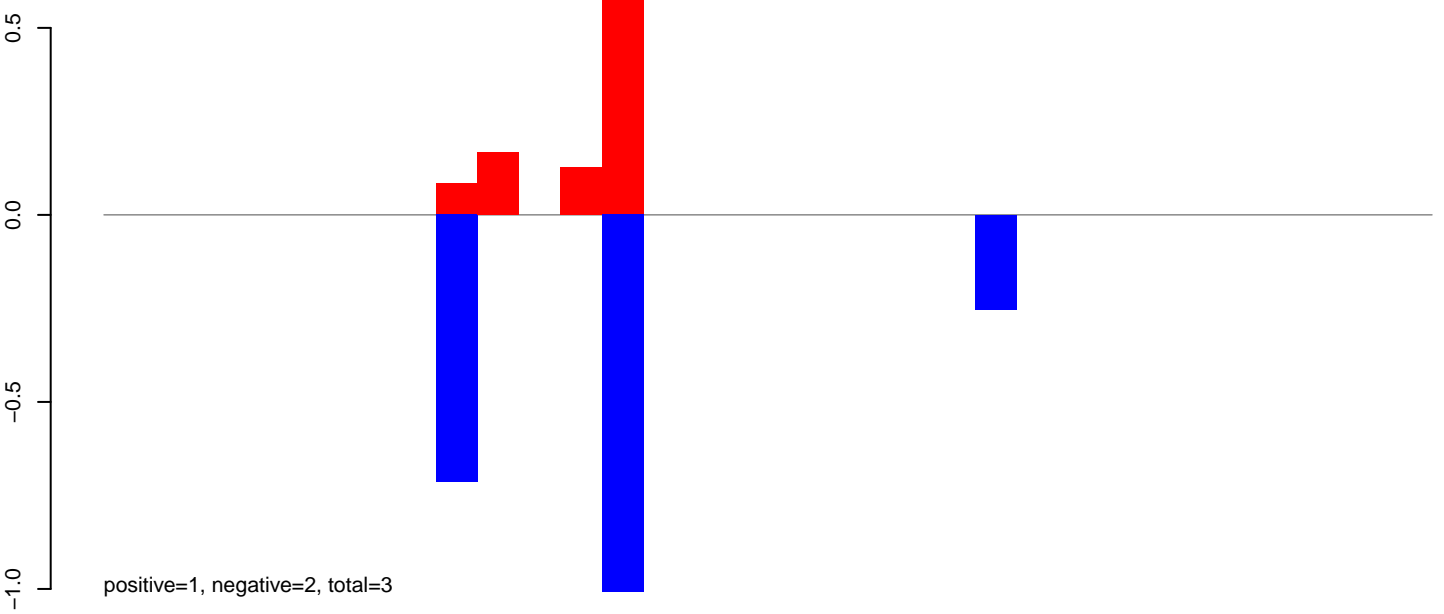


positive=39, negative=4, total=43

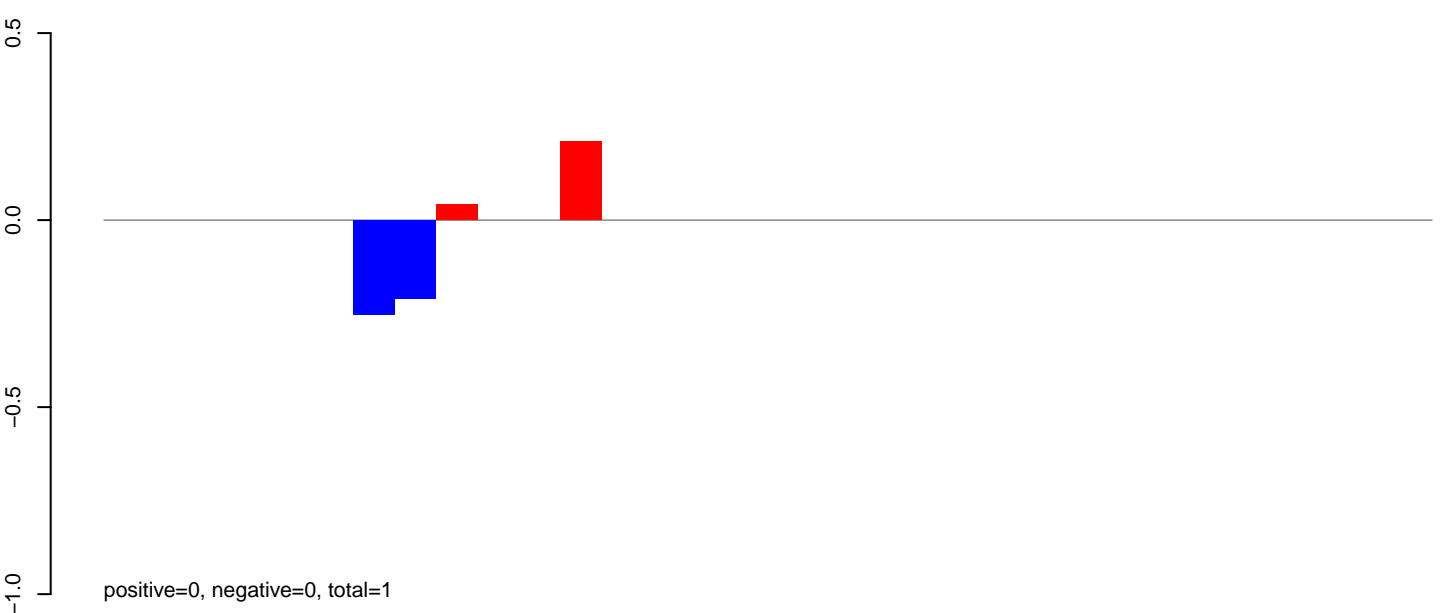


positive=41, negative=4, total=45

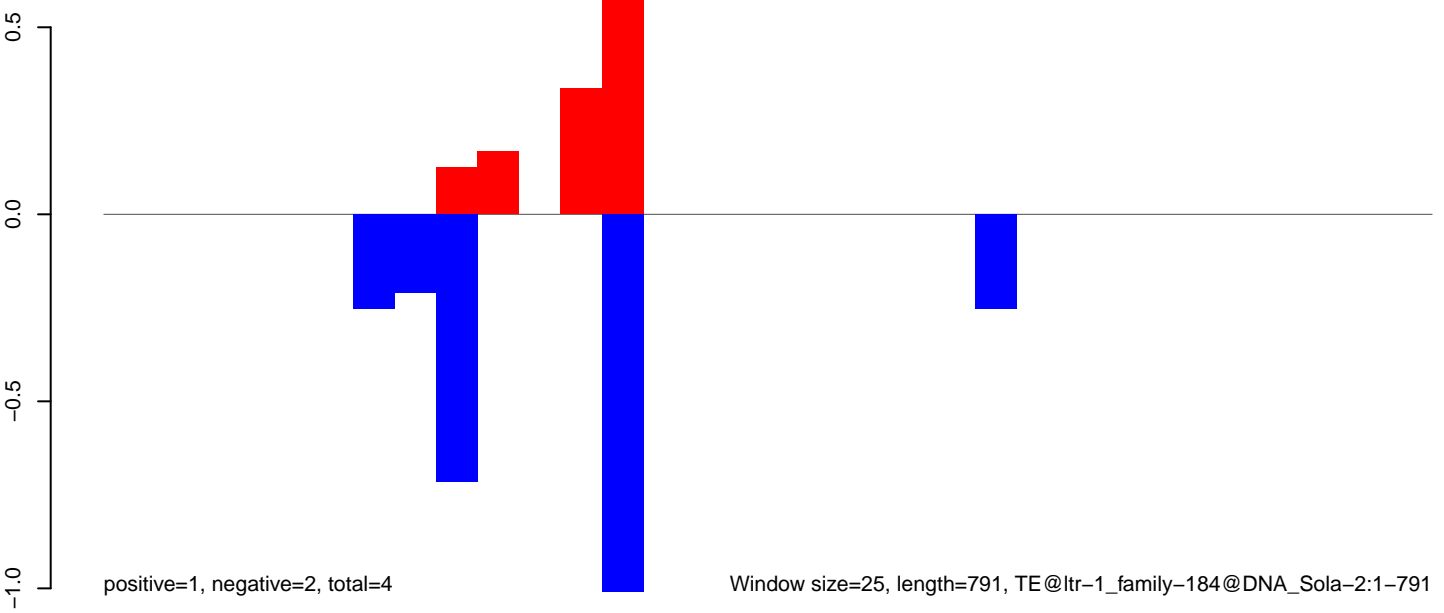
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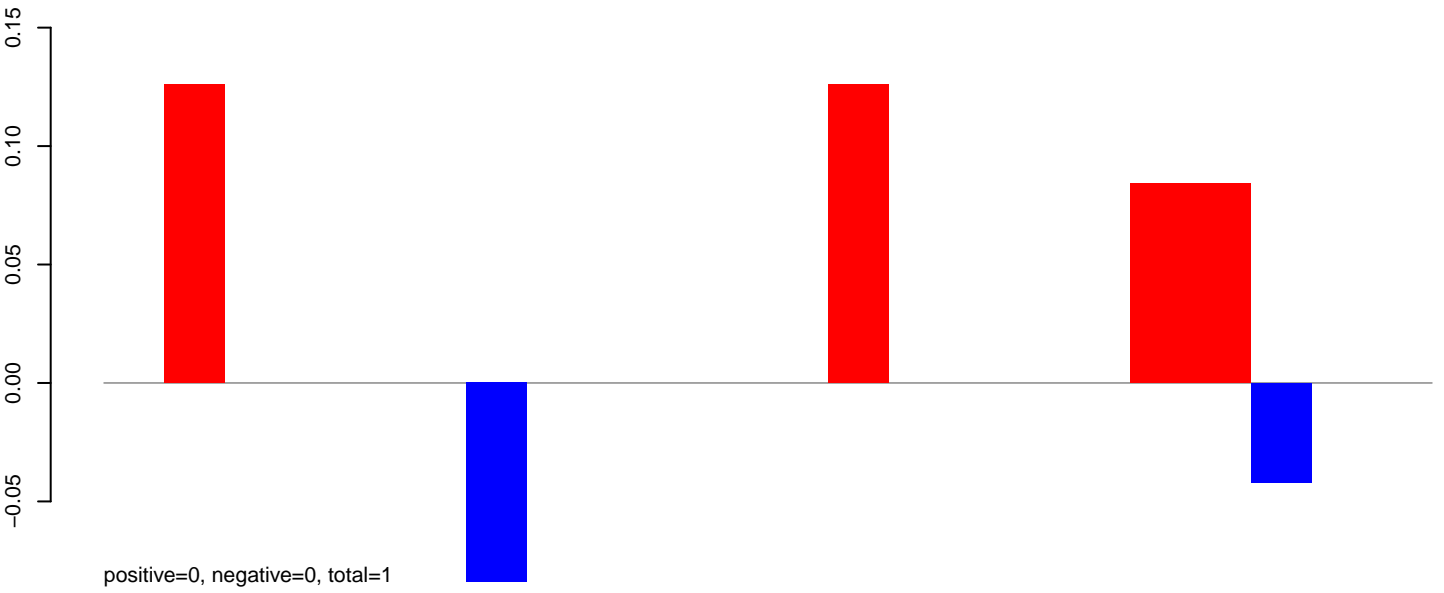
AeAlbo_U4.4_SINV_GFP.24_35.rep



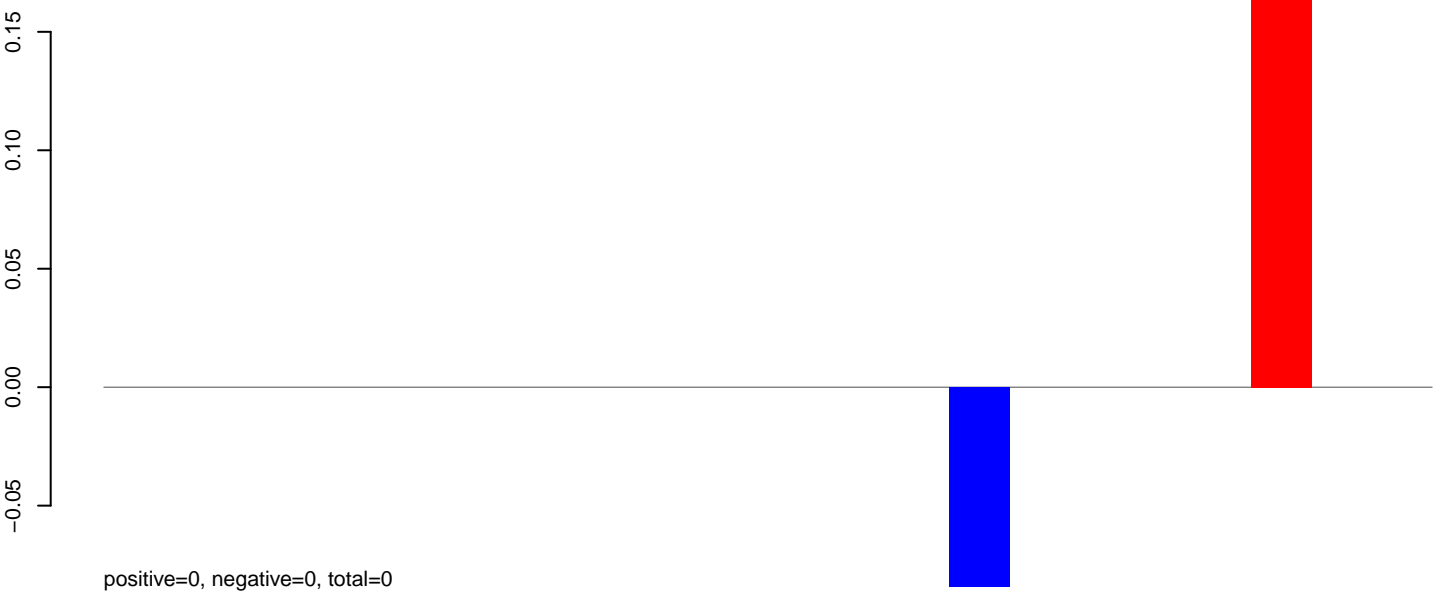
AeAlbo_U4.4_SINV_GFP.rep



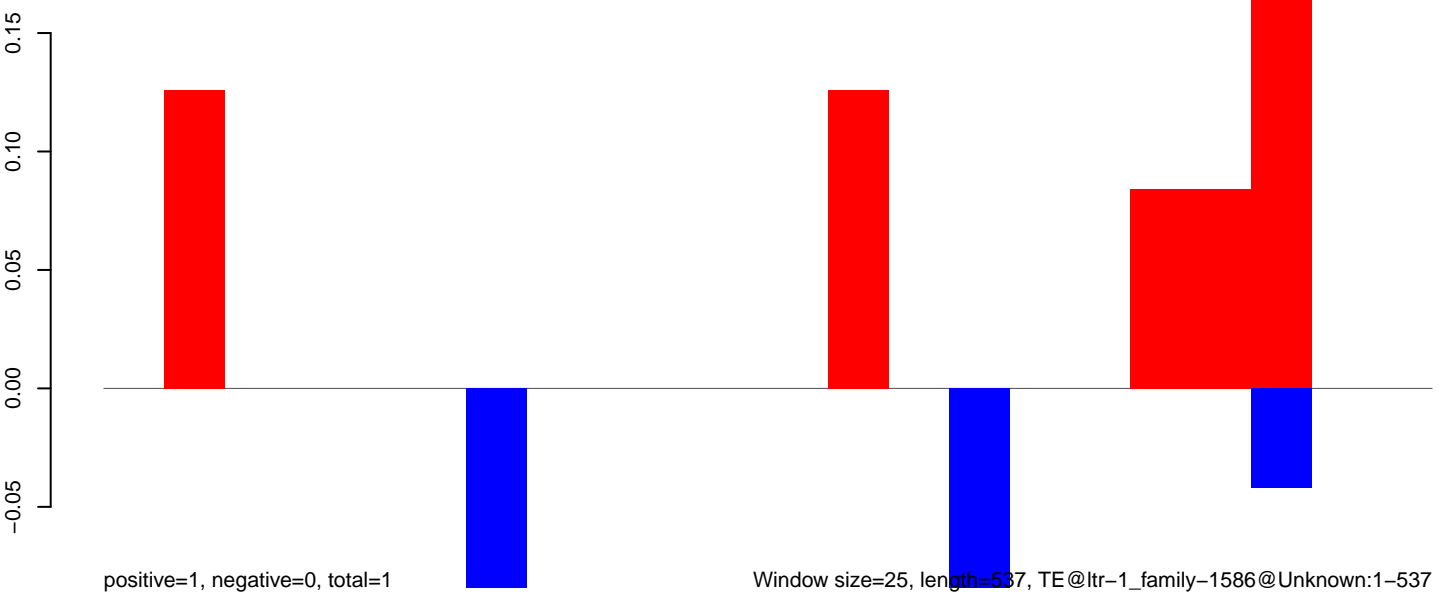
AeAlbo_U4.4_SINV_GFP.18_23.rep



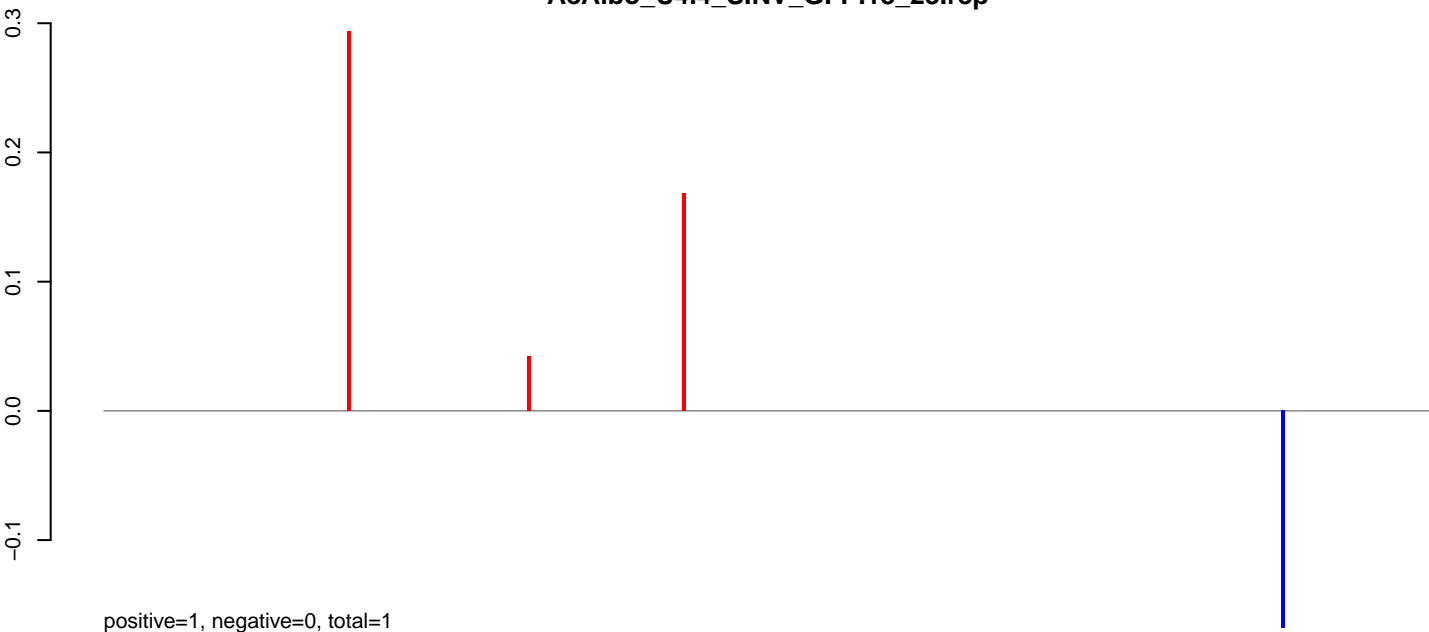
AeAlbo_U4.4_SINV_GFP.24_35.rep



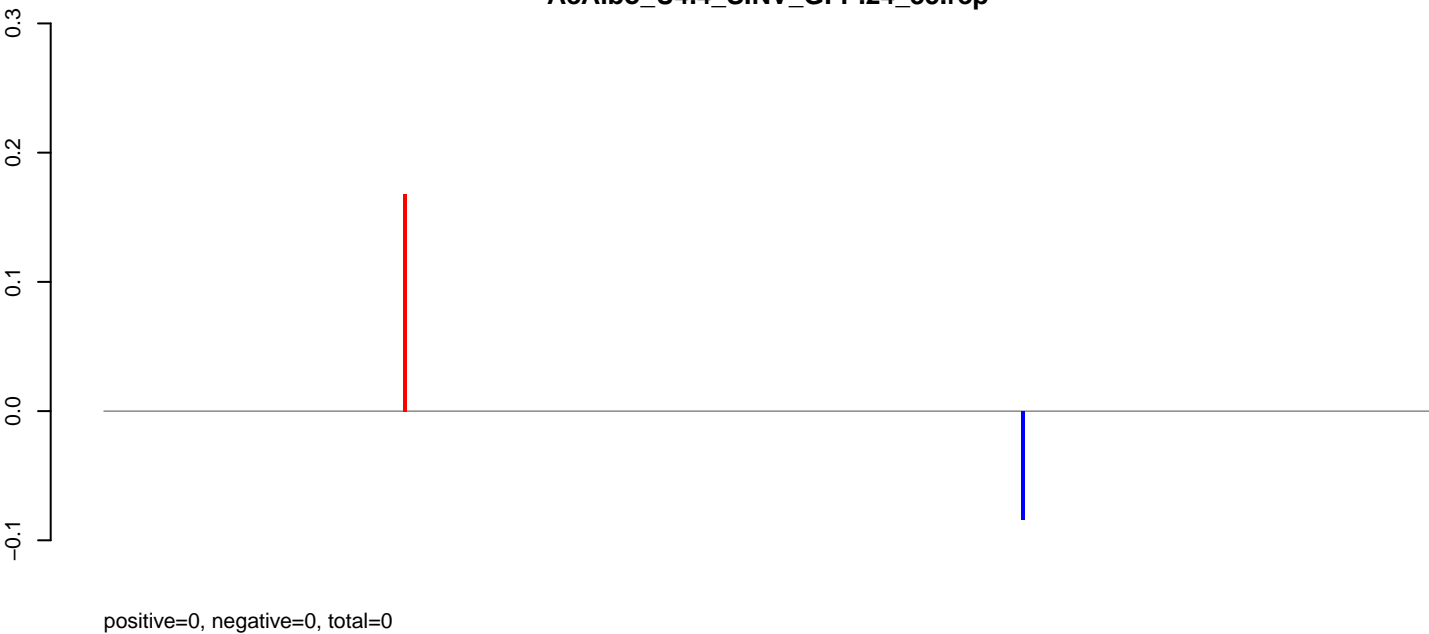
AeAlbo_U4.4_SINV_GFP.rep



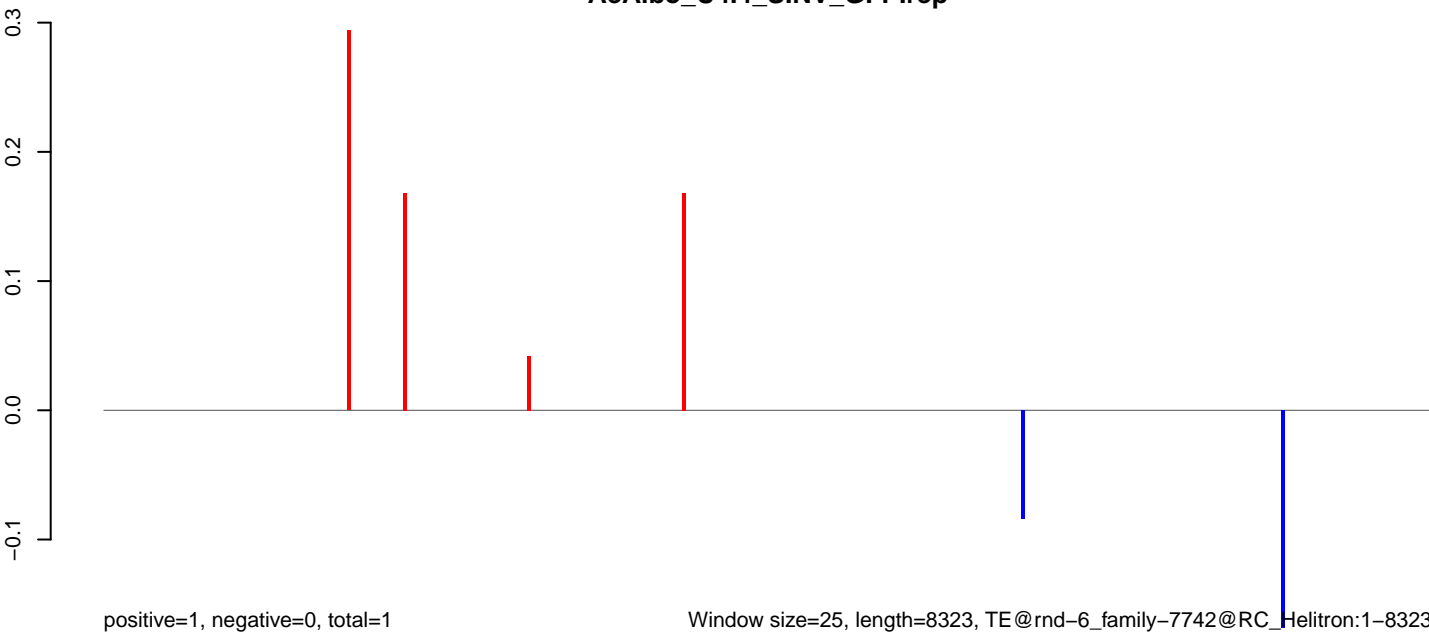
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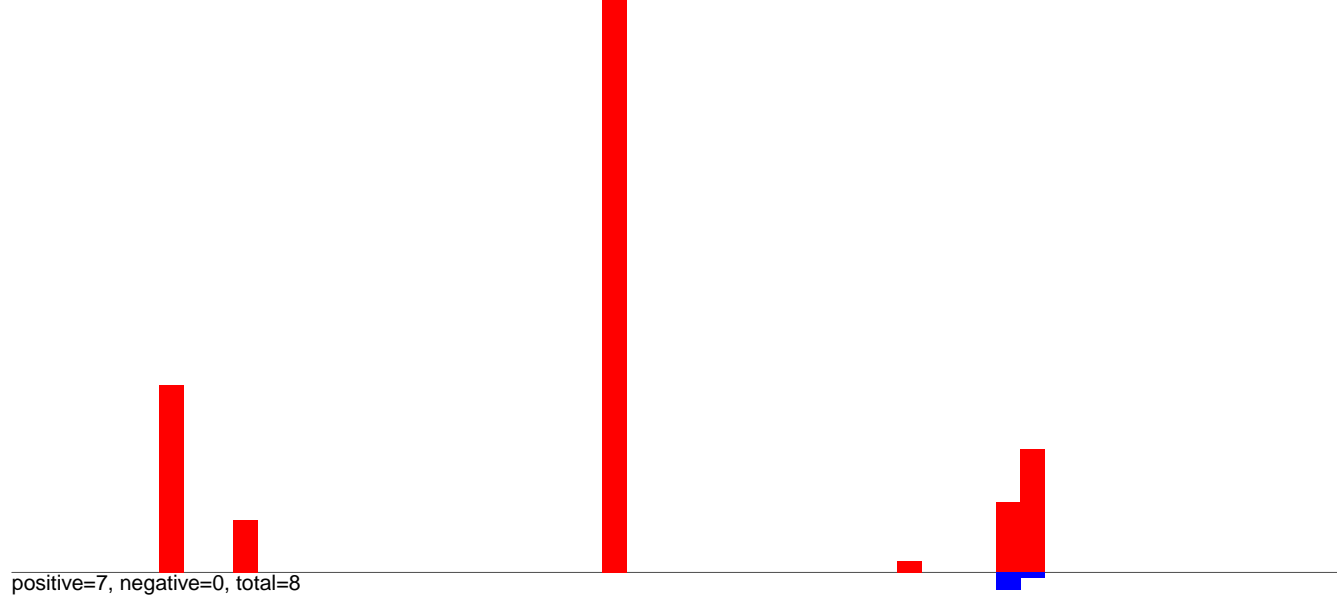
AeAlbo_U4.4_SINV_GFP.24_35.rep



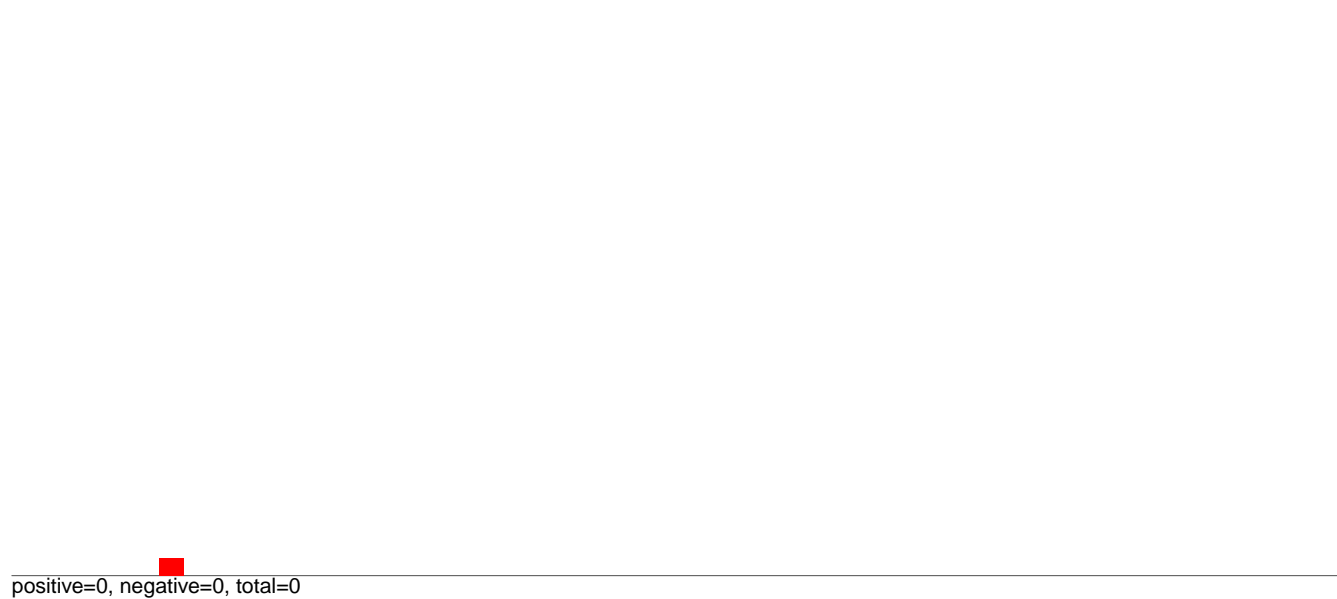
AeAlbo_U4.4_SINV_GFP.rep



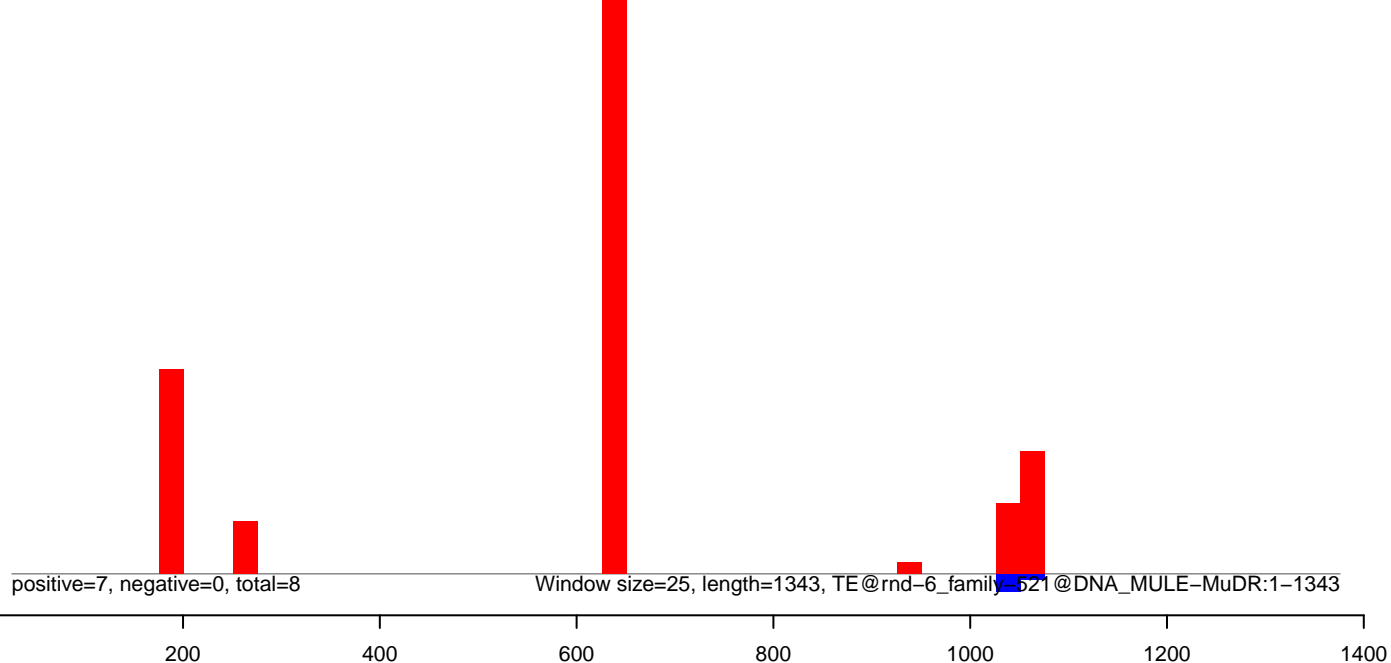
AeAlbo_U4.4_SINV_GFP.18_23.rep



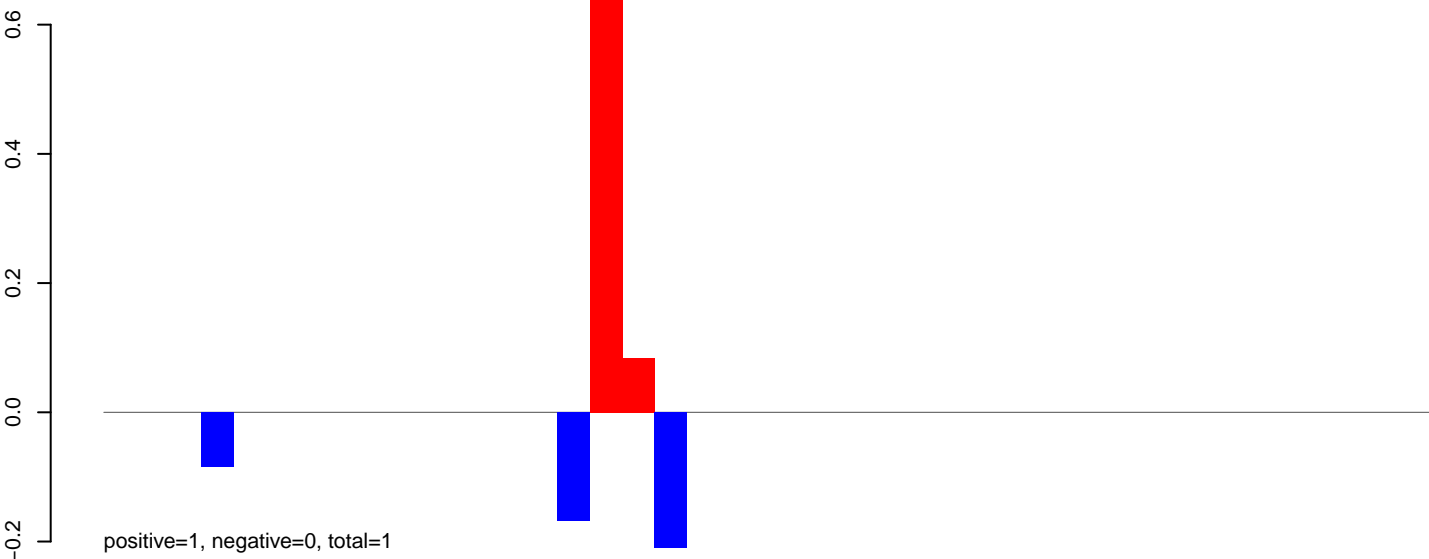
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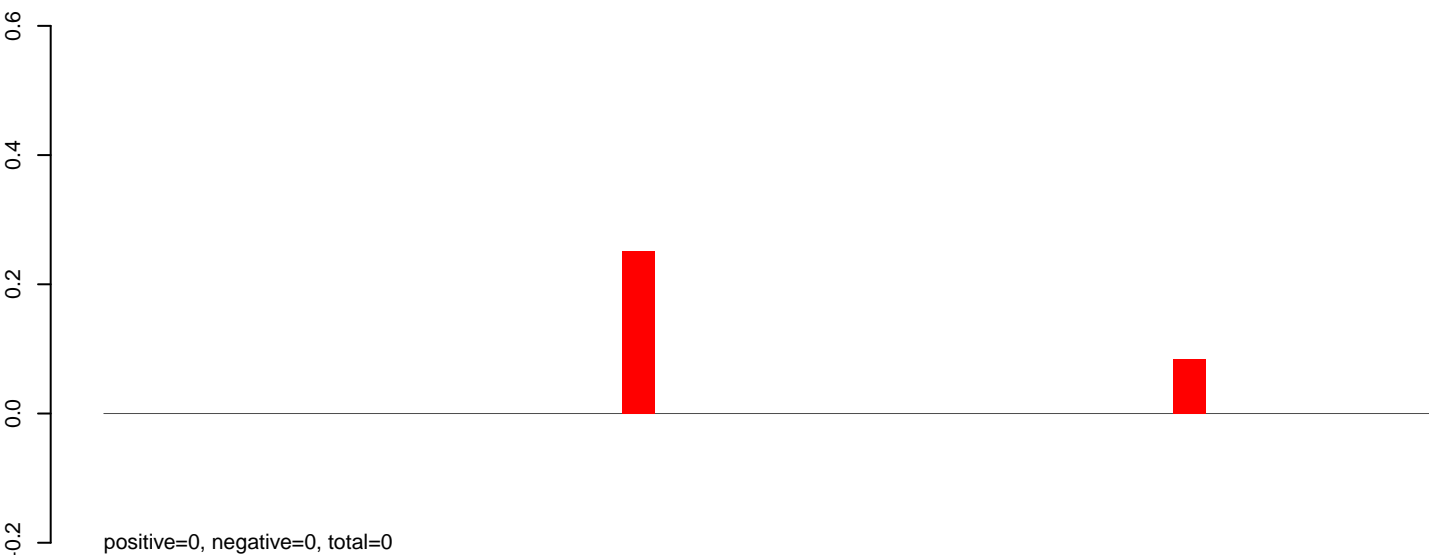
AeAlbo_U4.4_SINV_GFP.rep



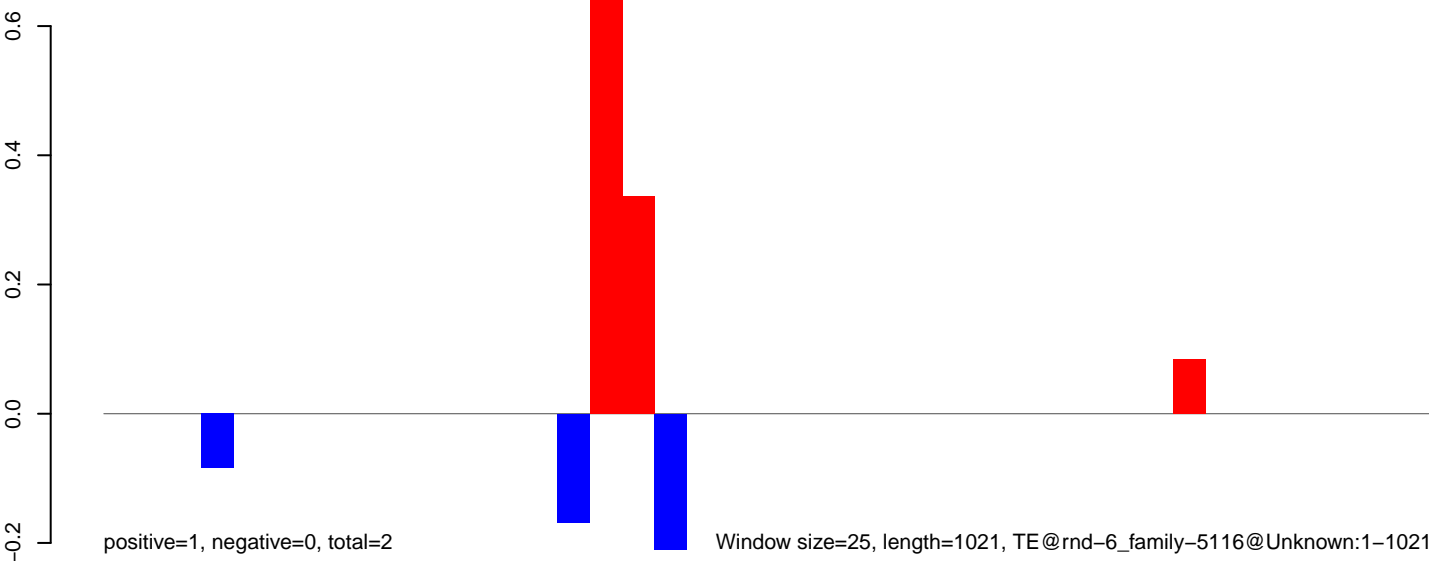
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AeAlbo_U4.4_SINV_GFP.24_35.rep

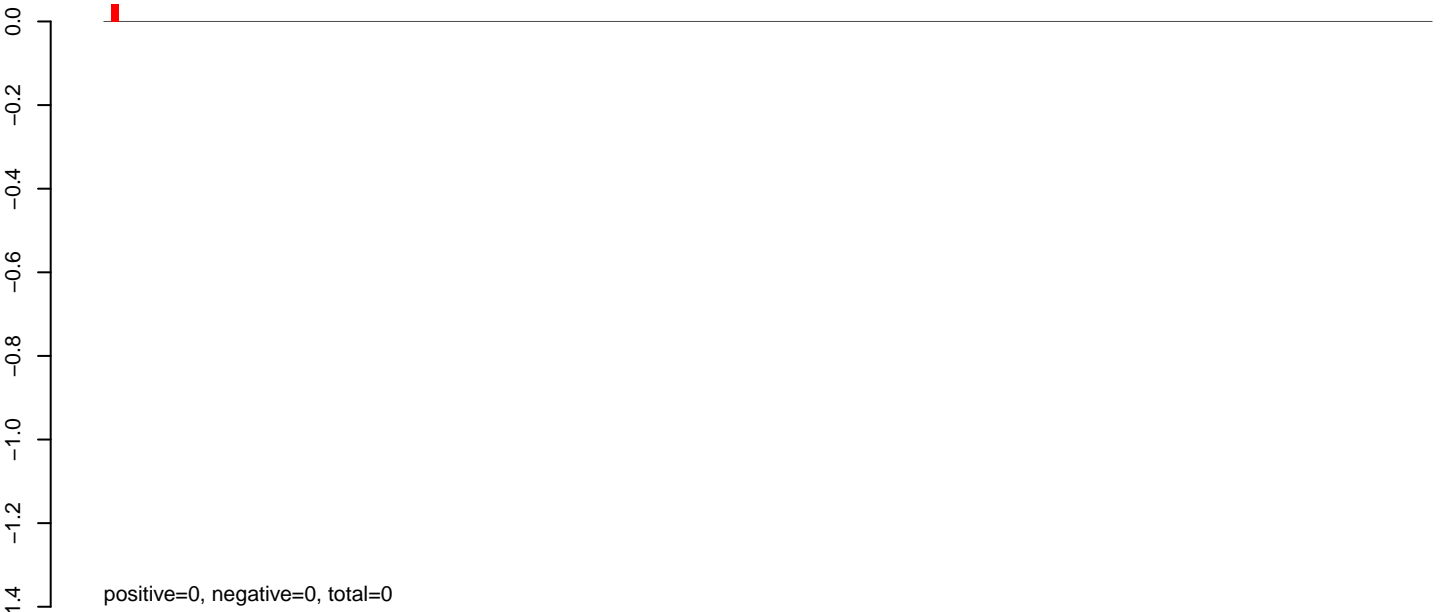


AeAlbo_U4.4_SINV_GFP.rep

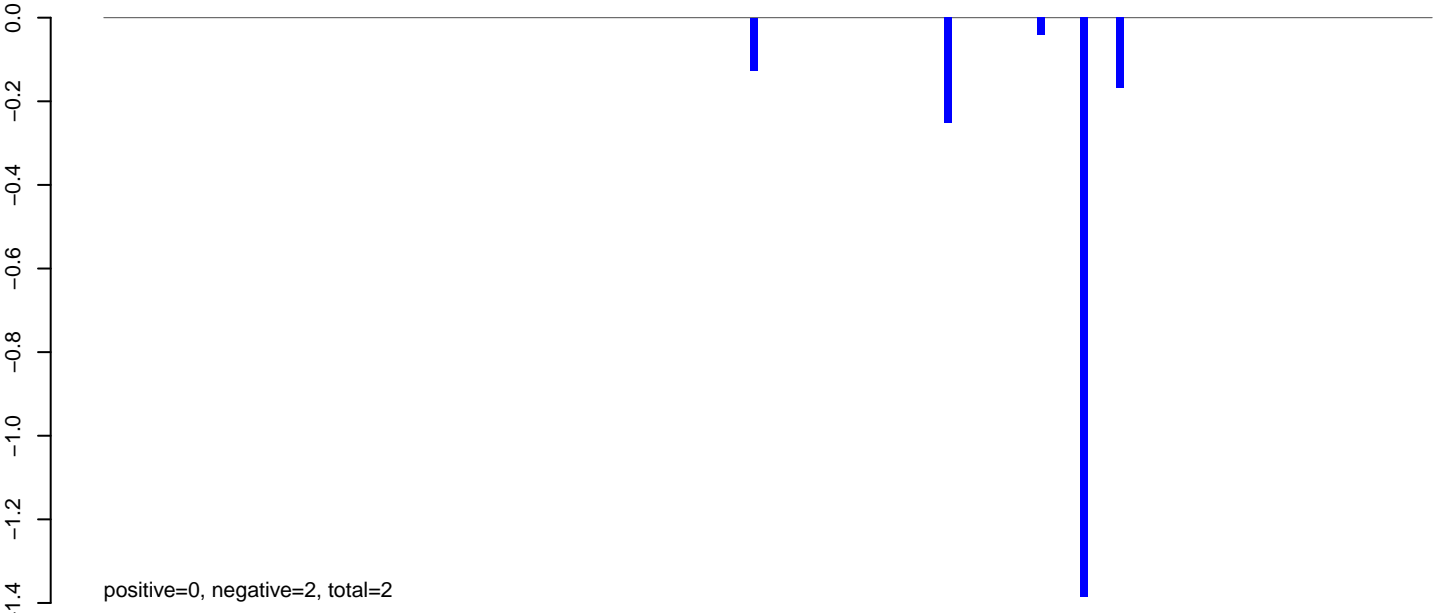


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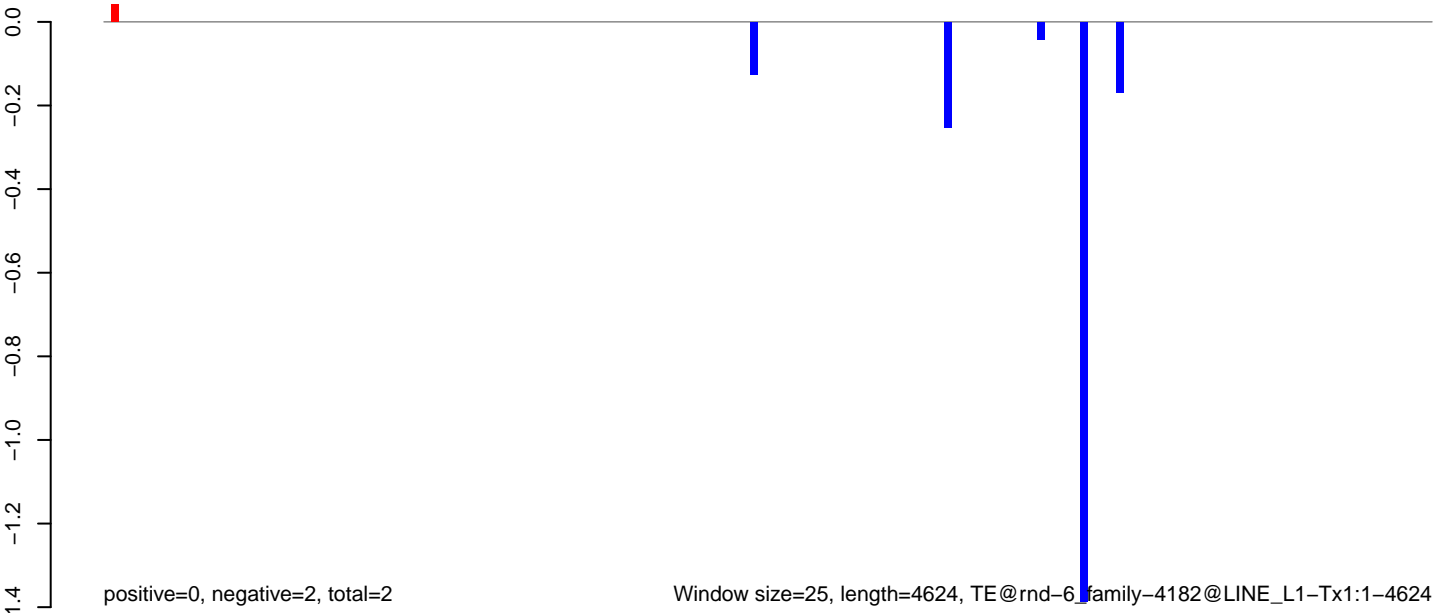
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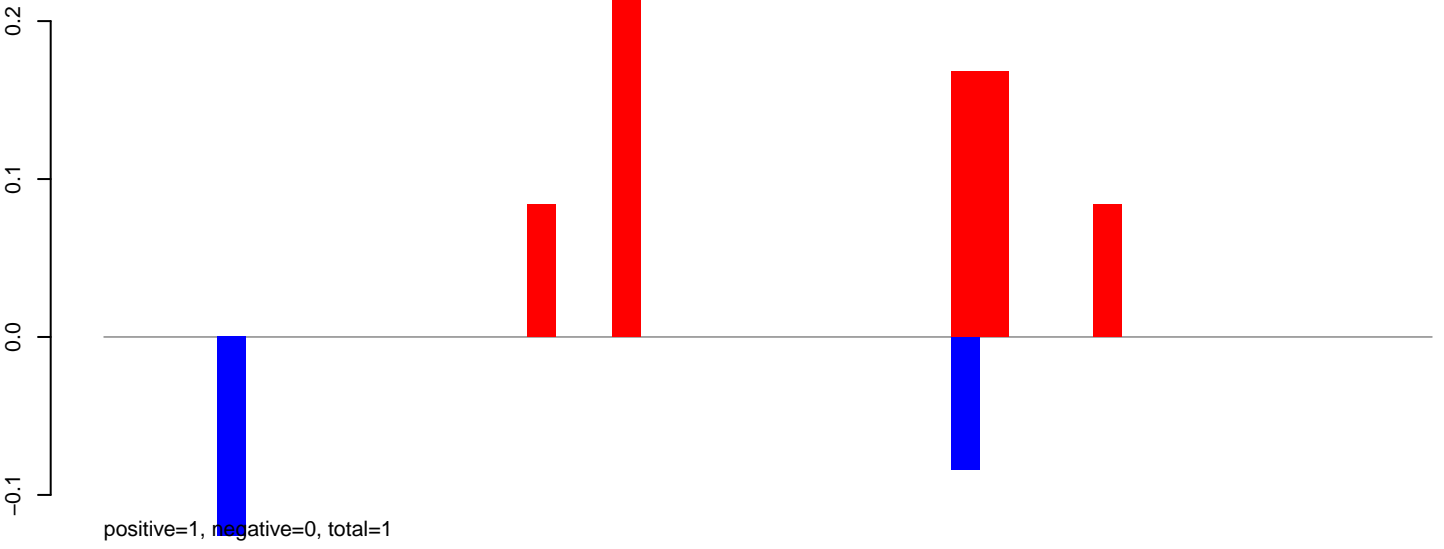
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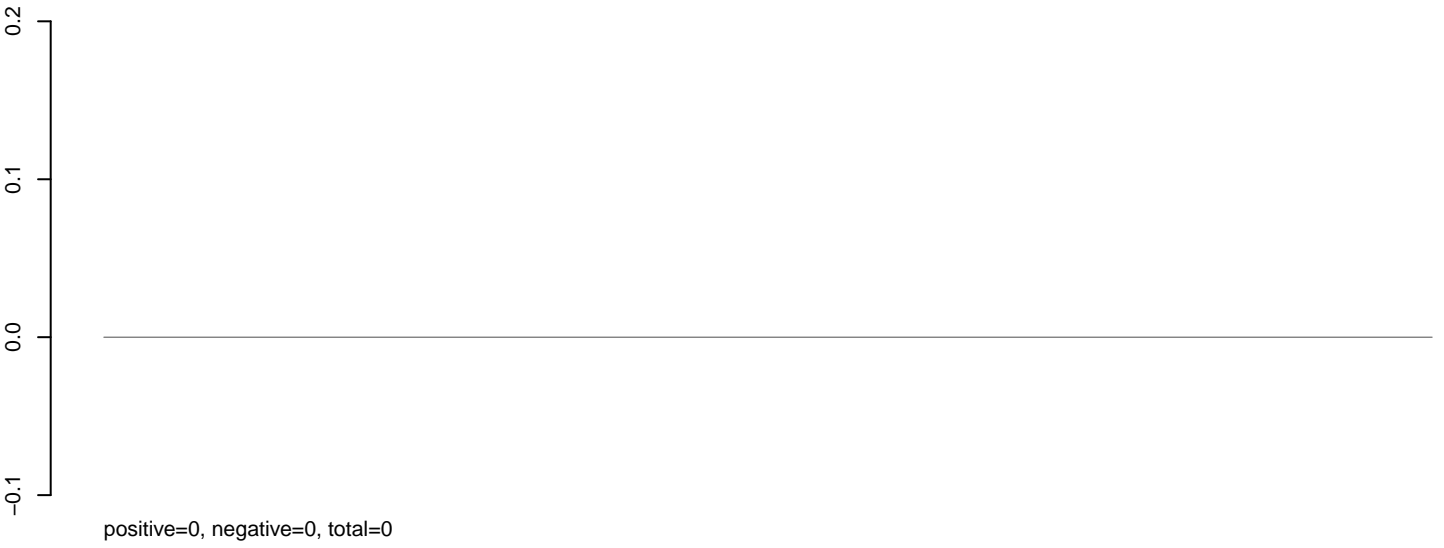
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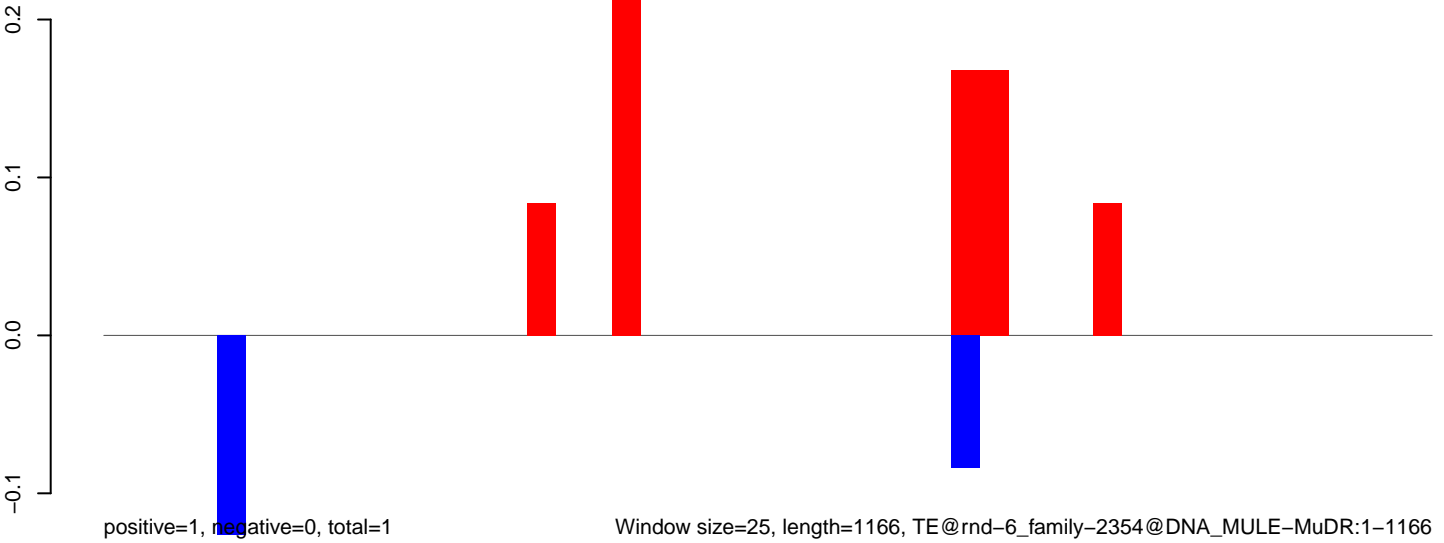
AeAlbo_U4.4_SINV_GFP.18_23.rep



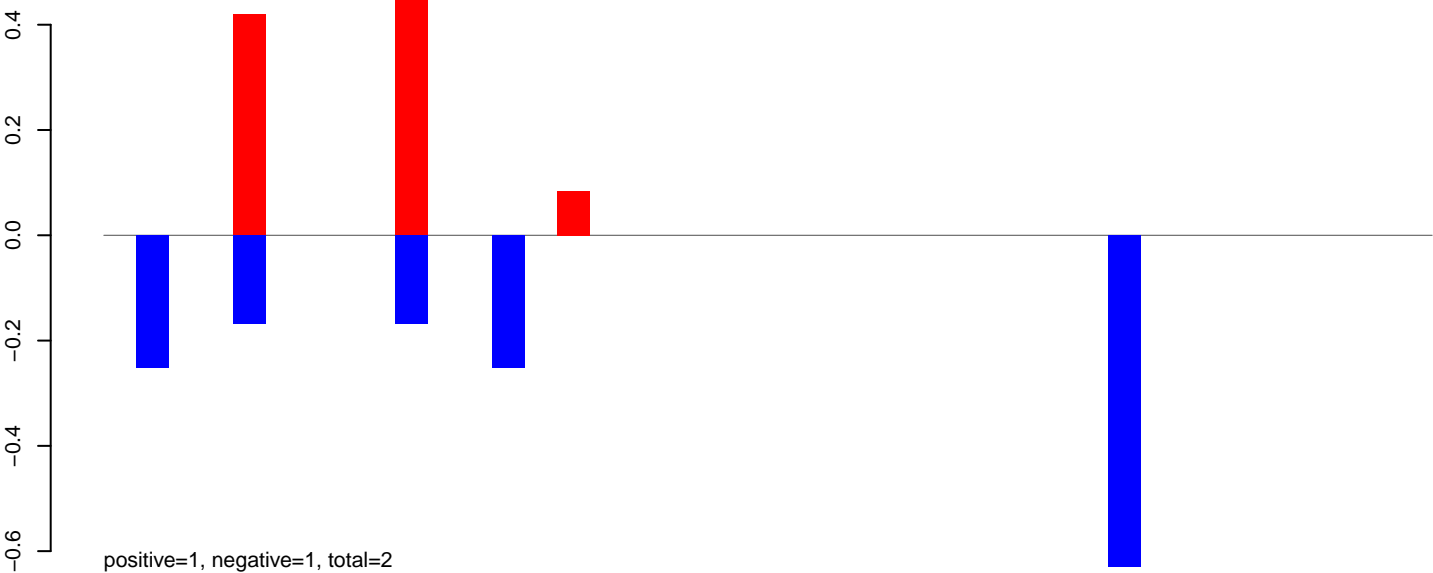
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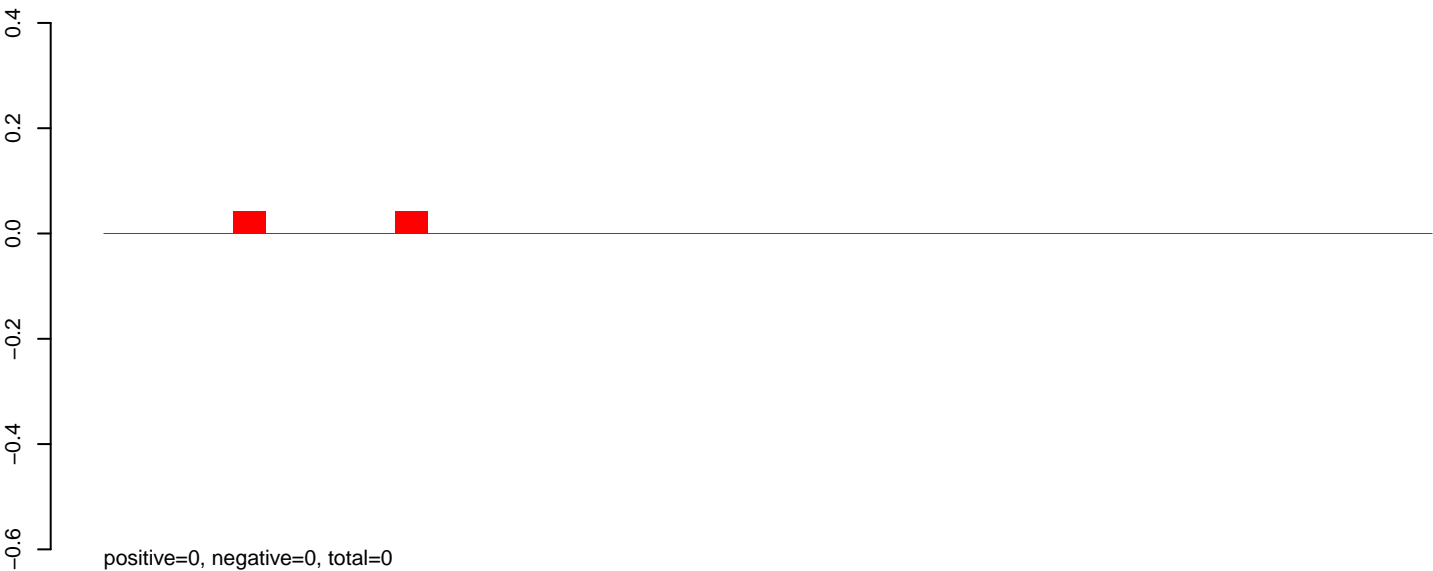
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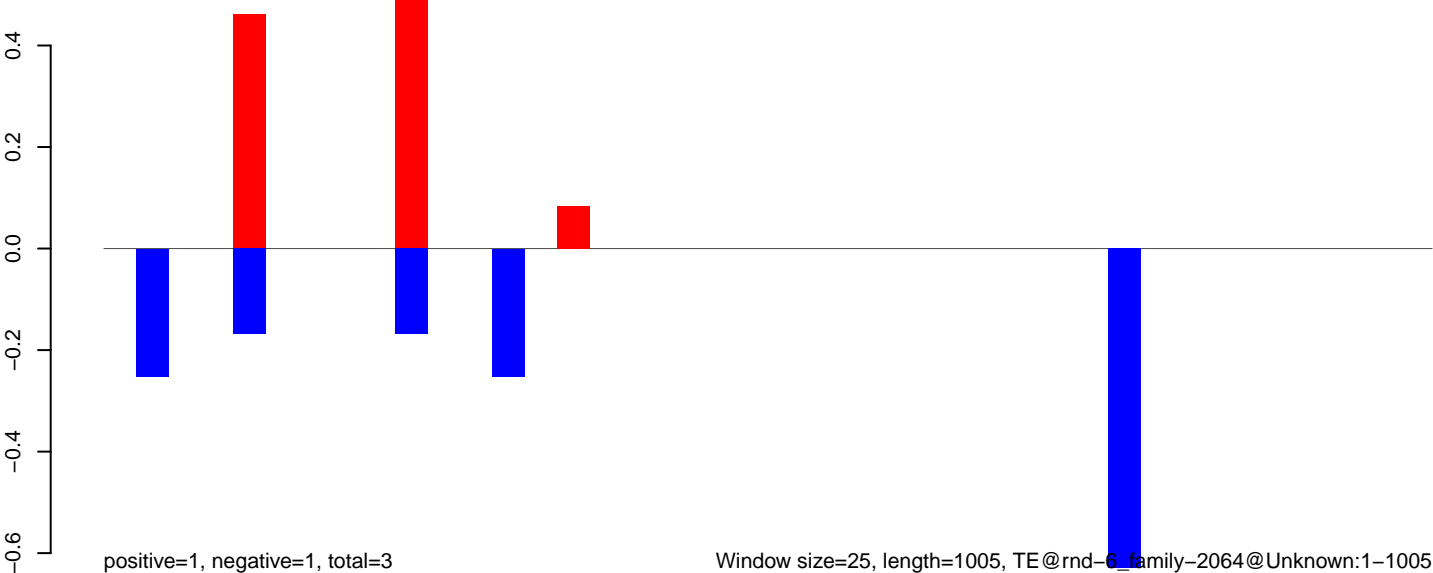
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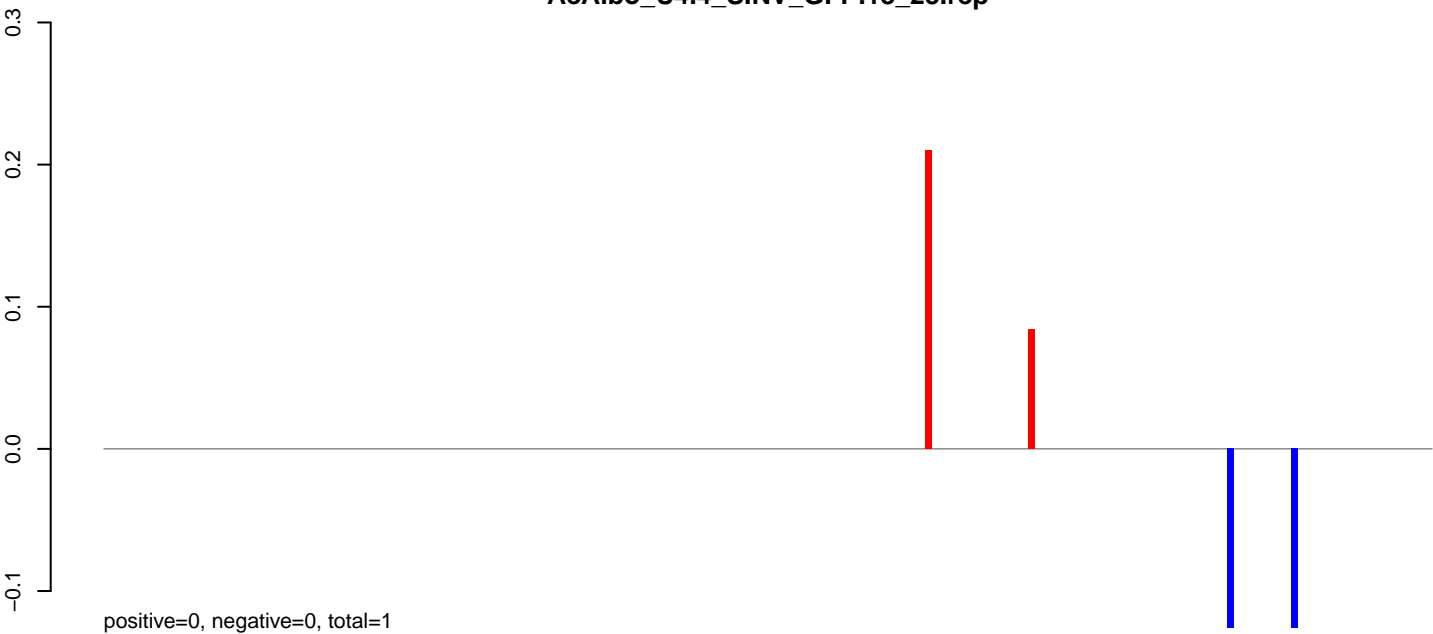
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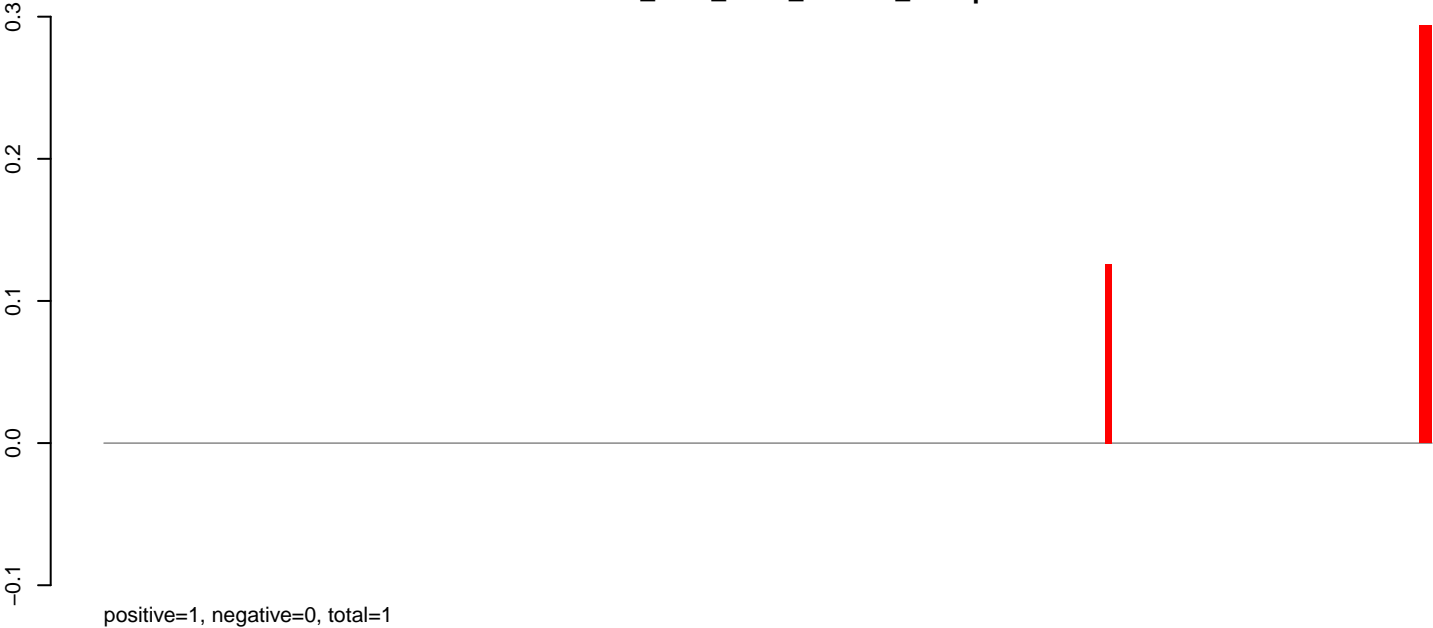
AeAlbo_U4.4_SINV_GFP.rep



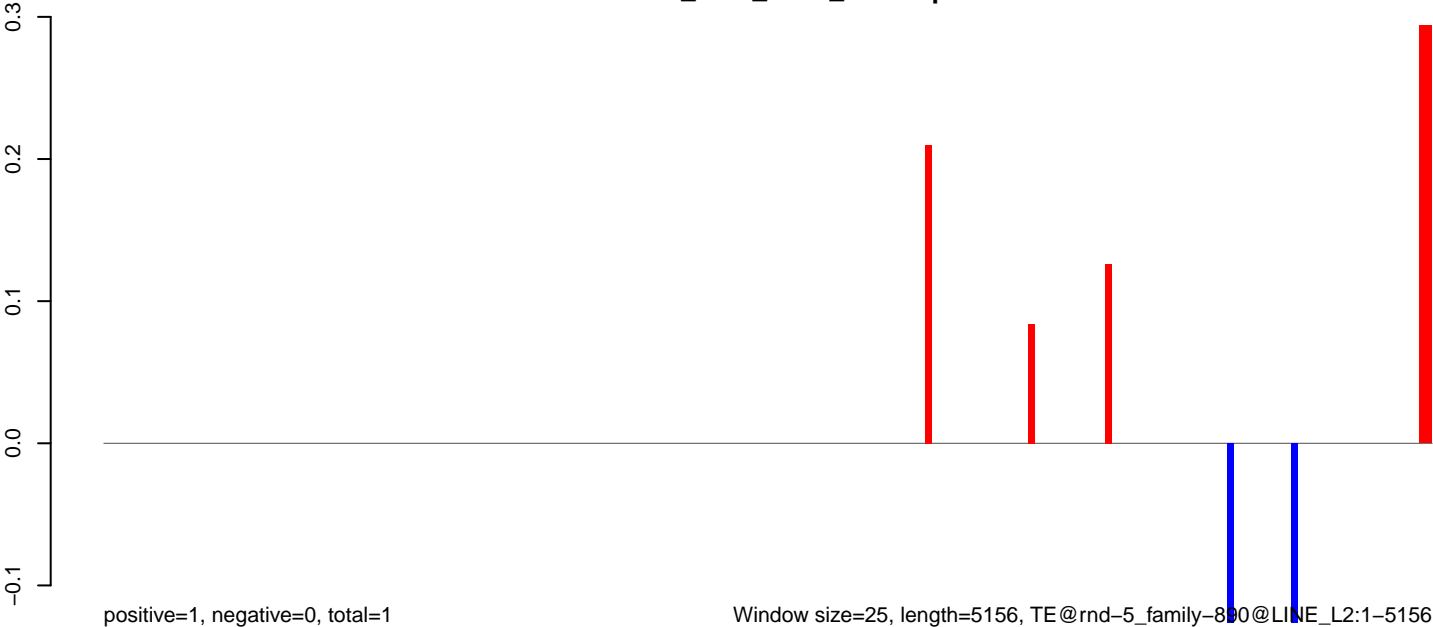
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



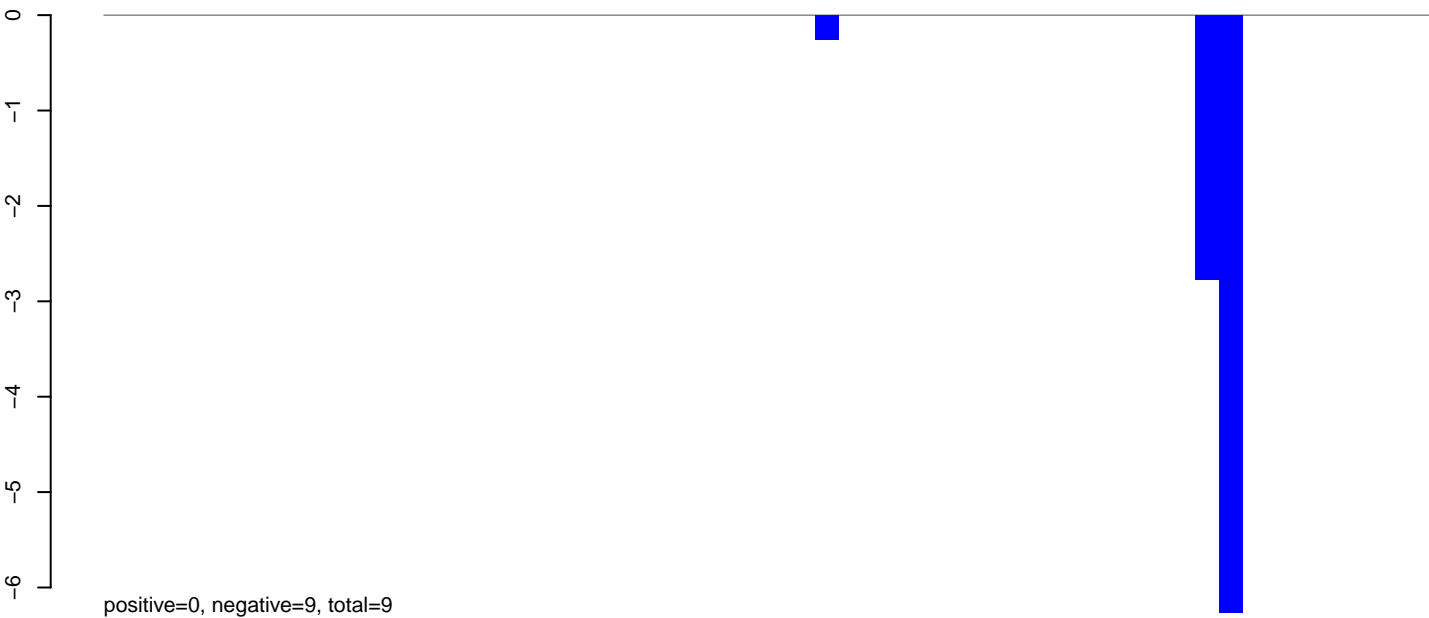
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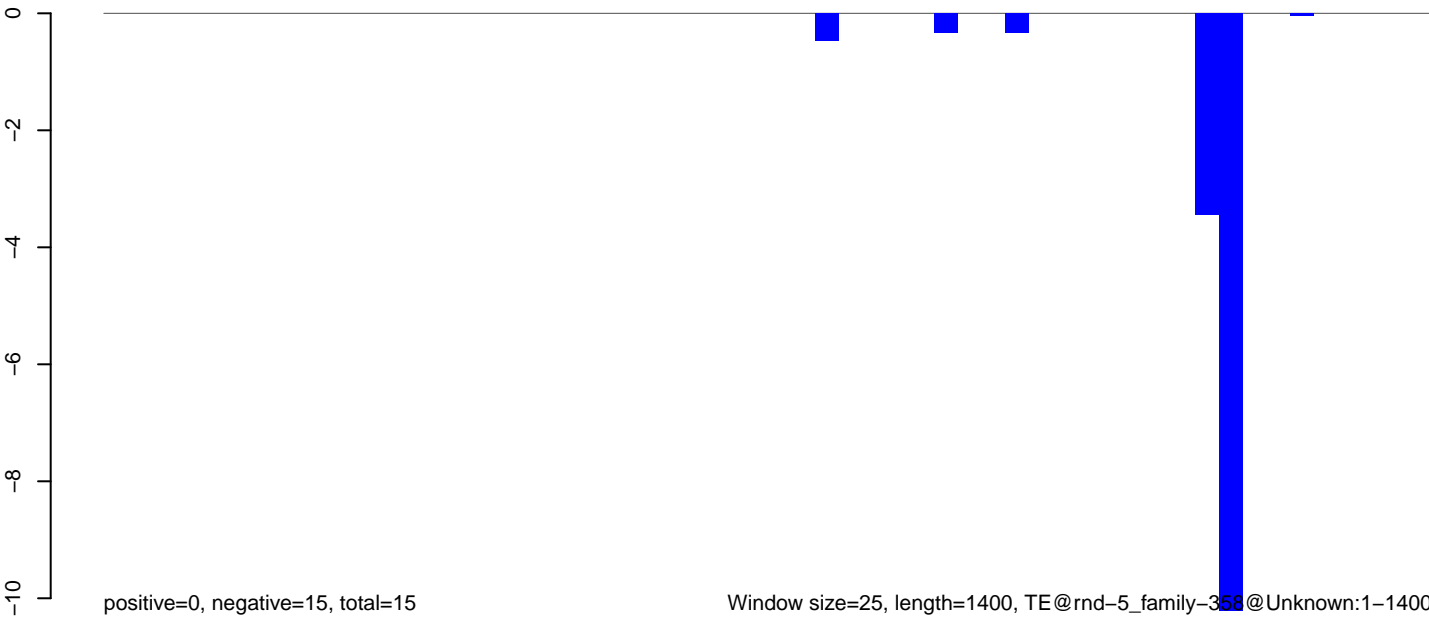
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

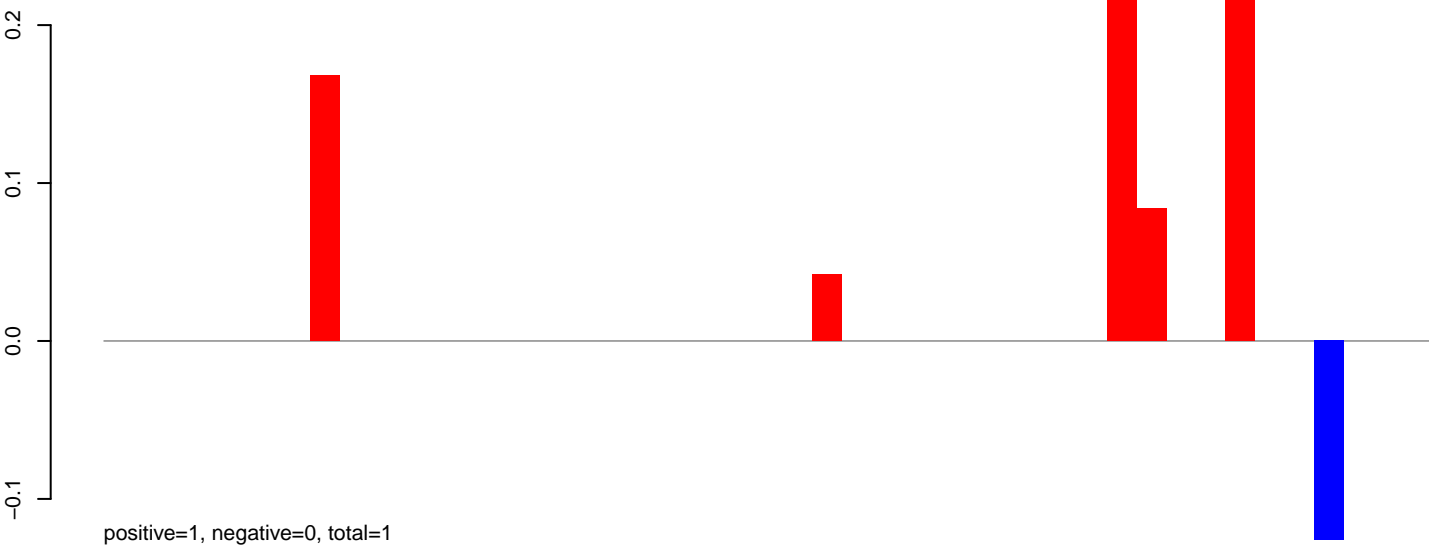


AeAlbo_U4.4_SINV_GFP.rep

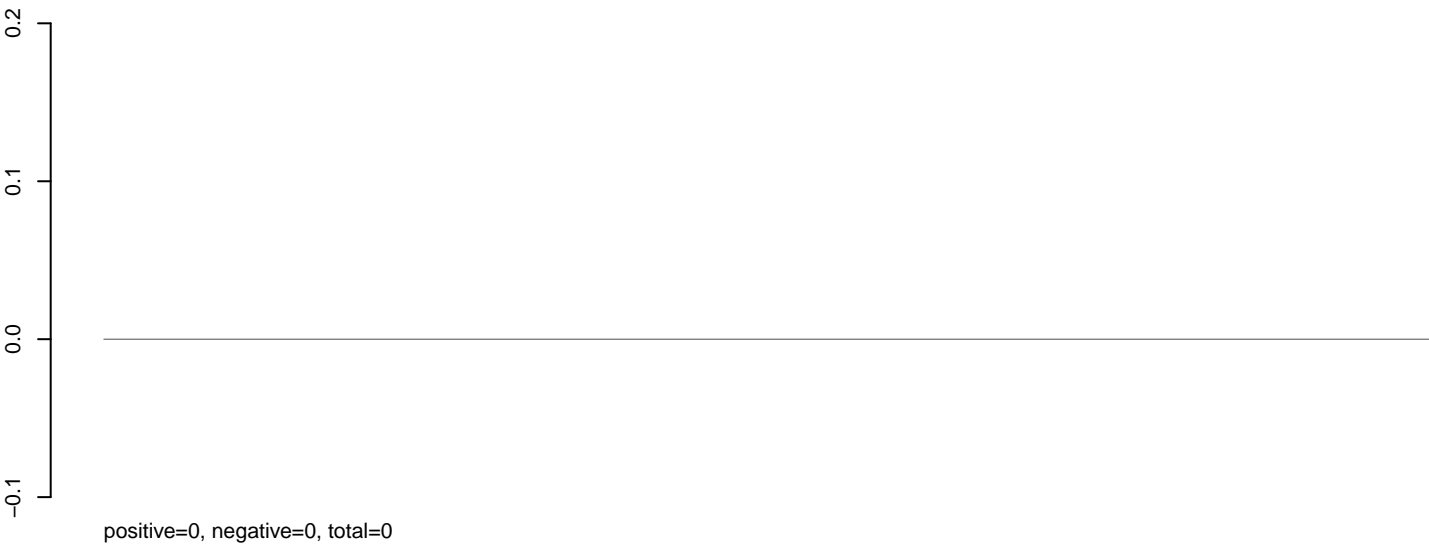


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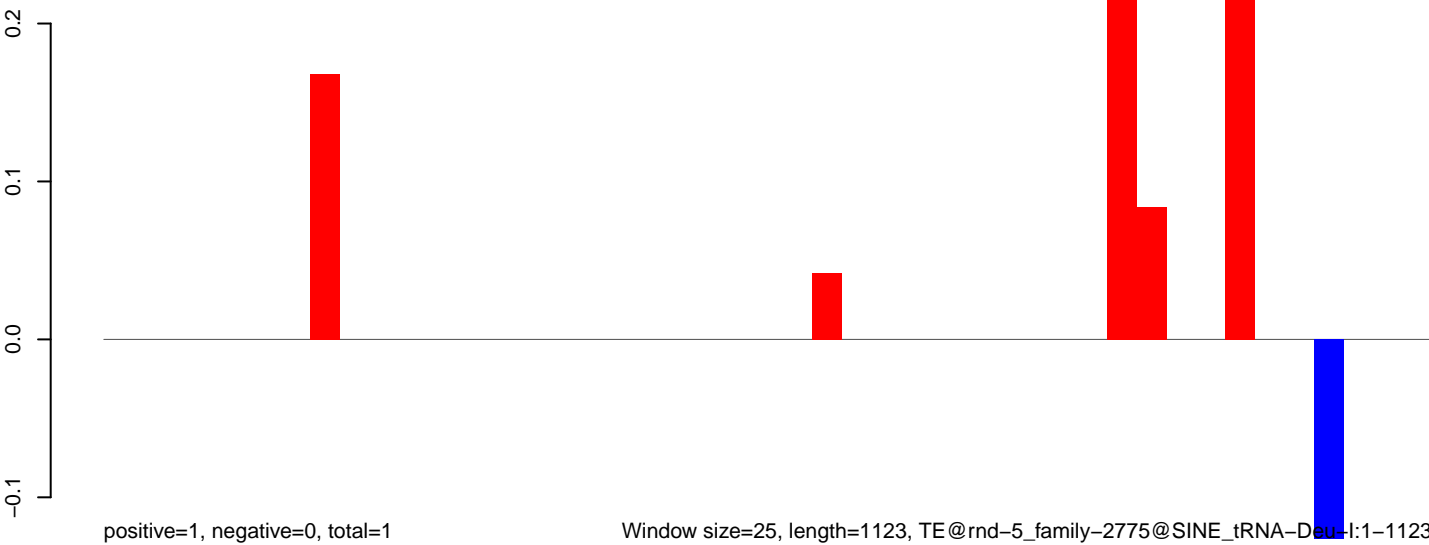
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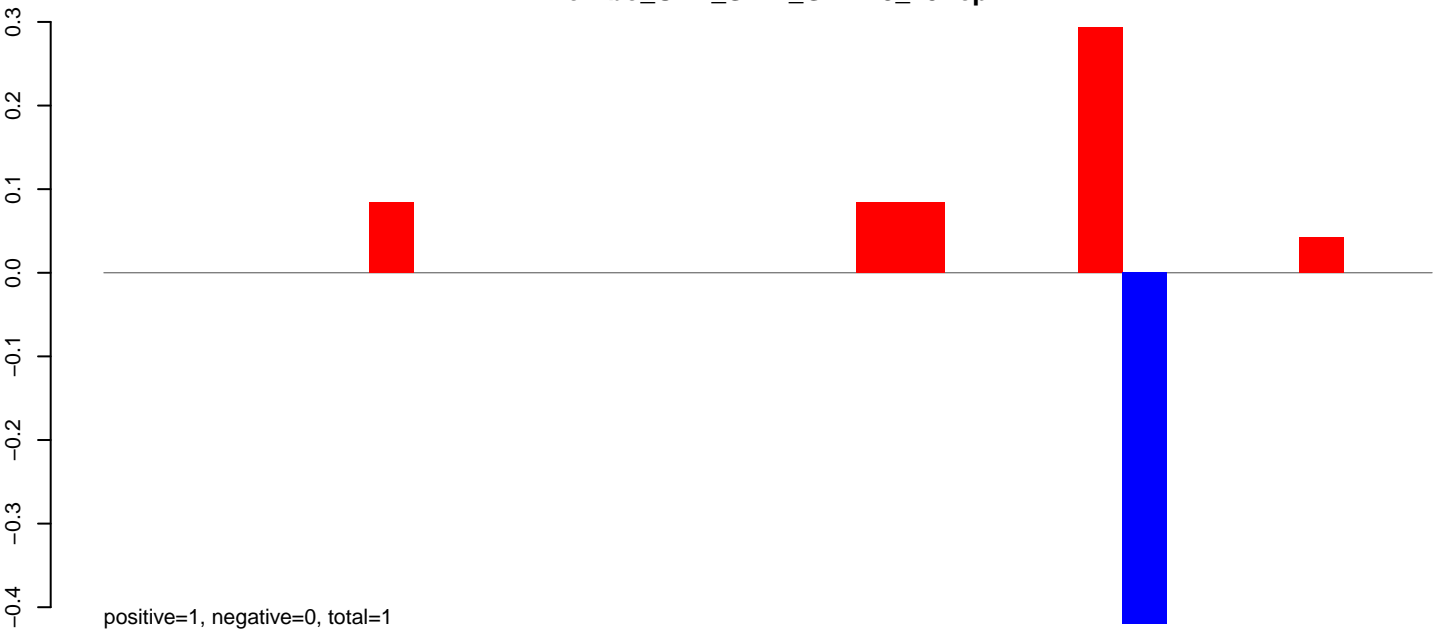
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AeAlbo_U4.4_SINV_GFP.rep

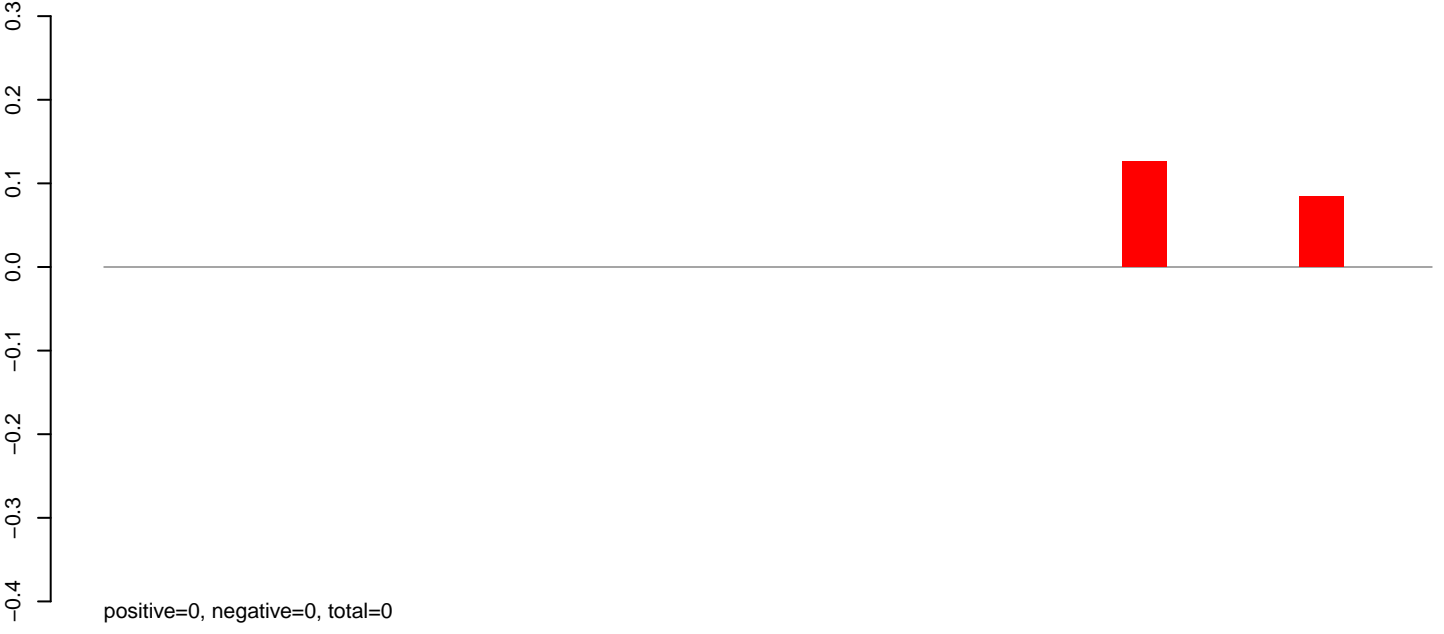


AeAlbo_U4.4_SINV_GFP.18_23.rep



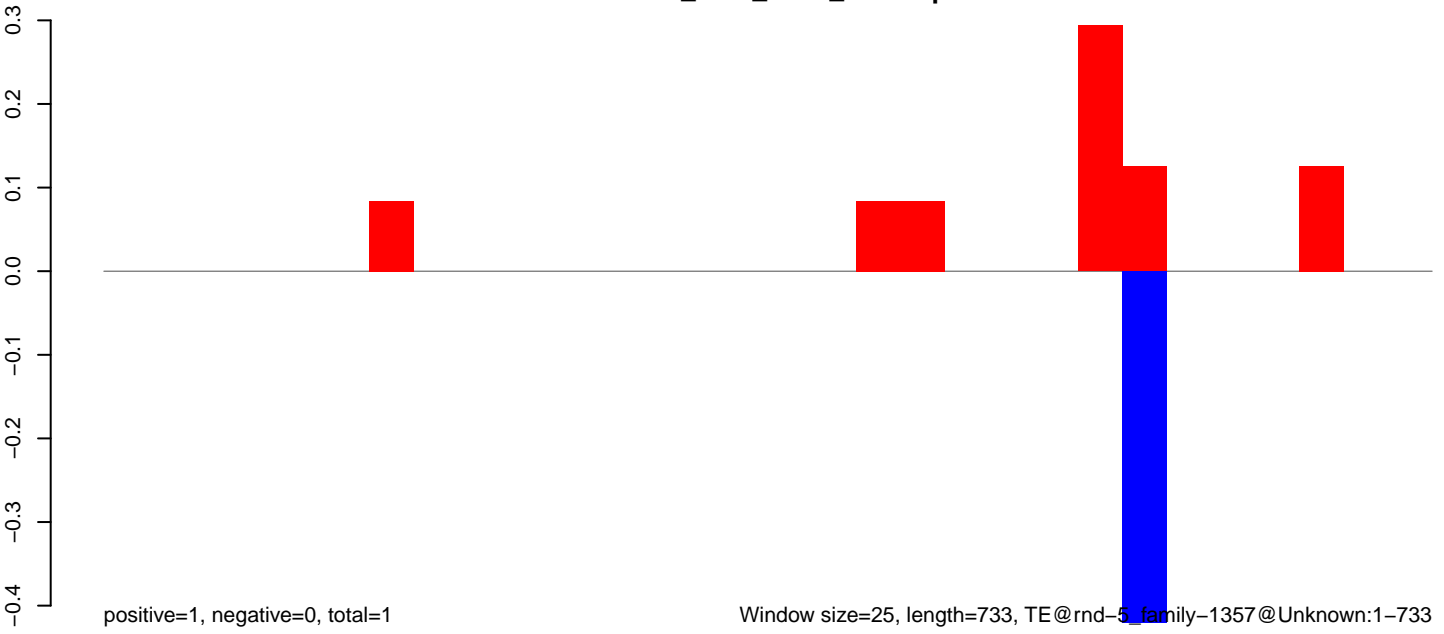
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



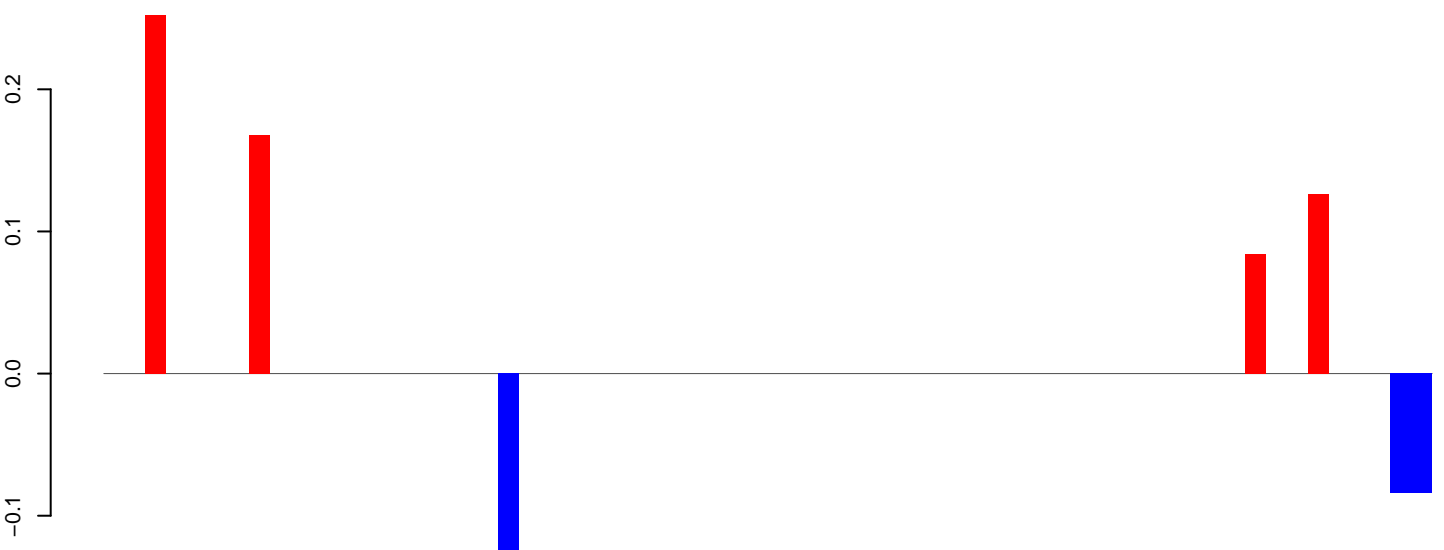
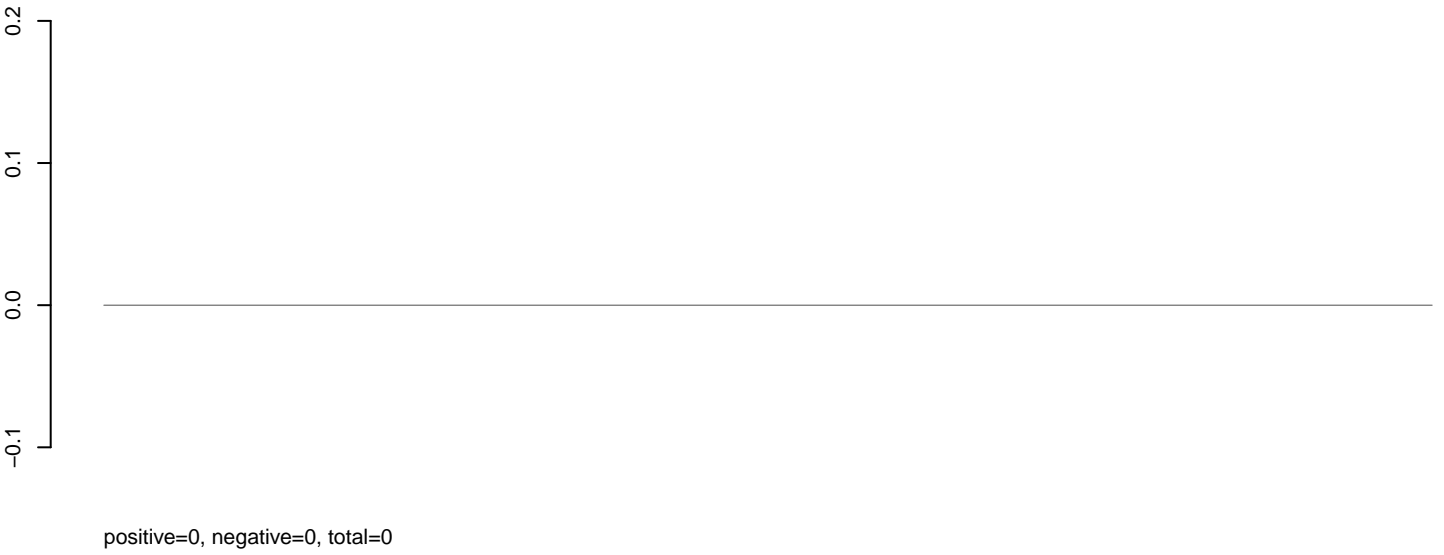
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

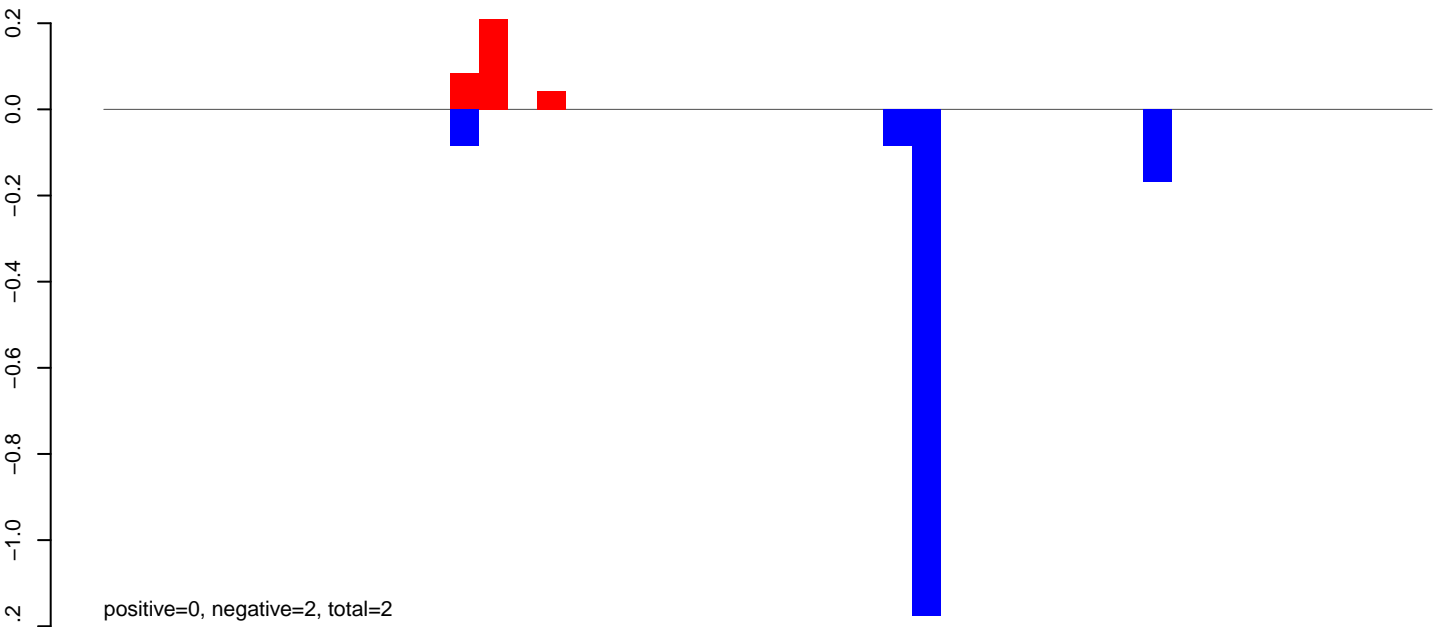


positive=1, negative=0, total=1

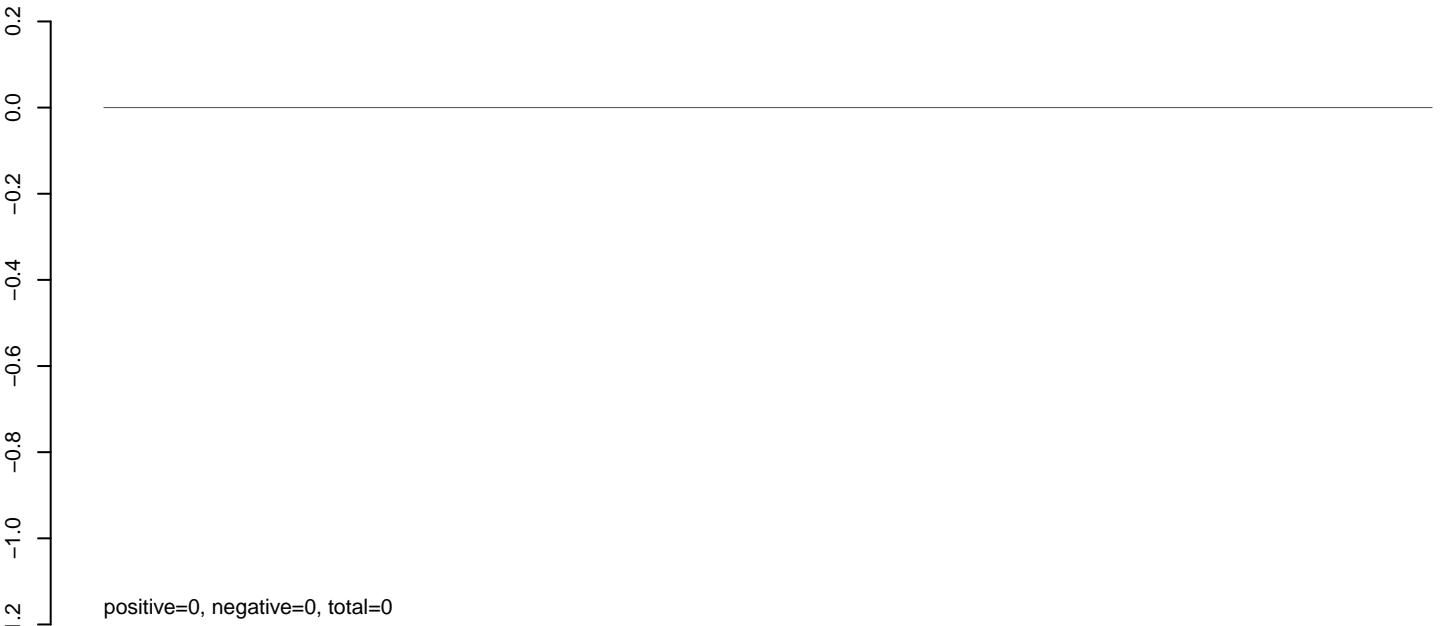
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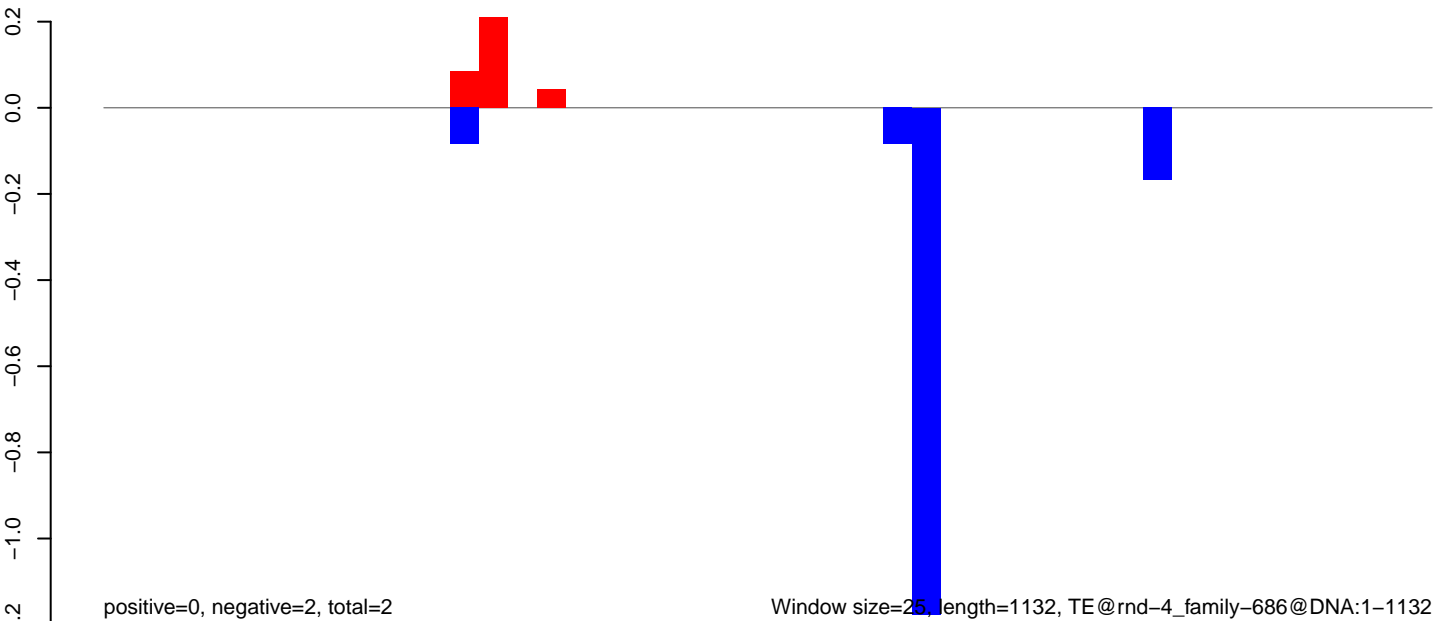
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AeAlbo_U4.4_SINV_GFP.24_35.rep

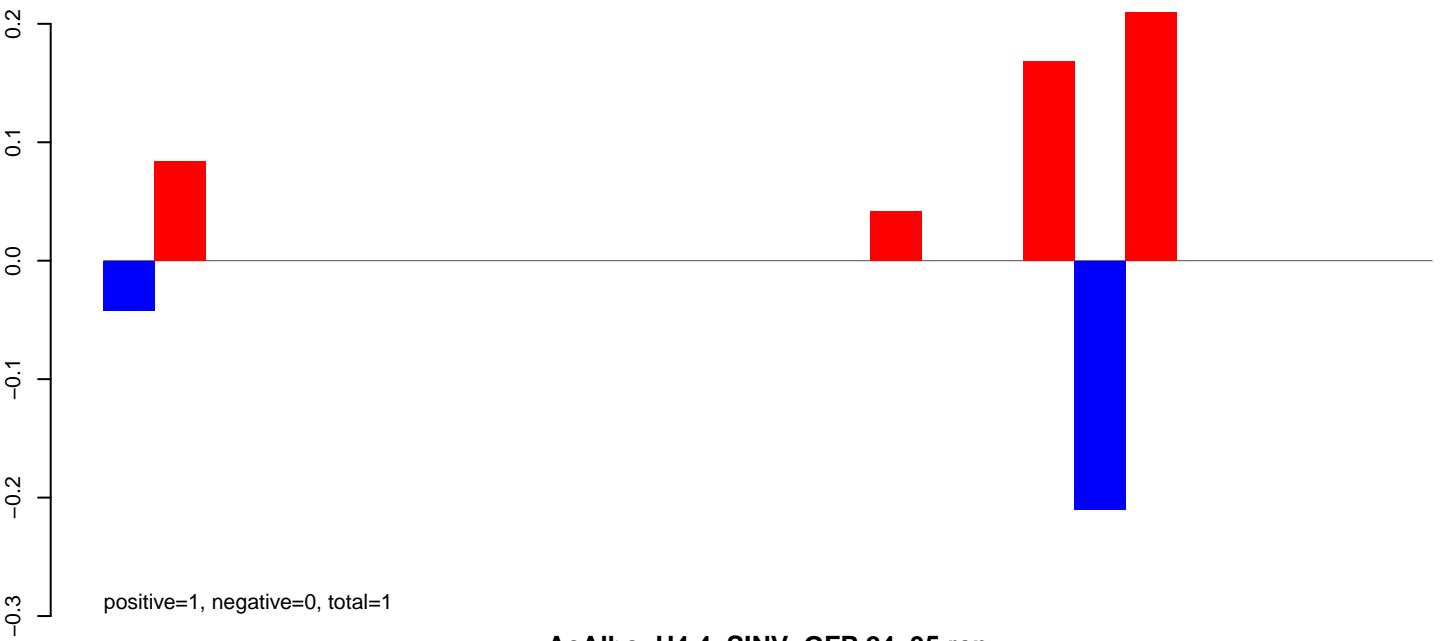


AeAlbo_U4.4_SINV_GFP.rep

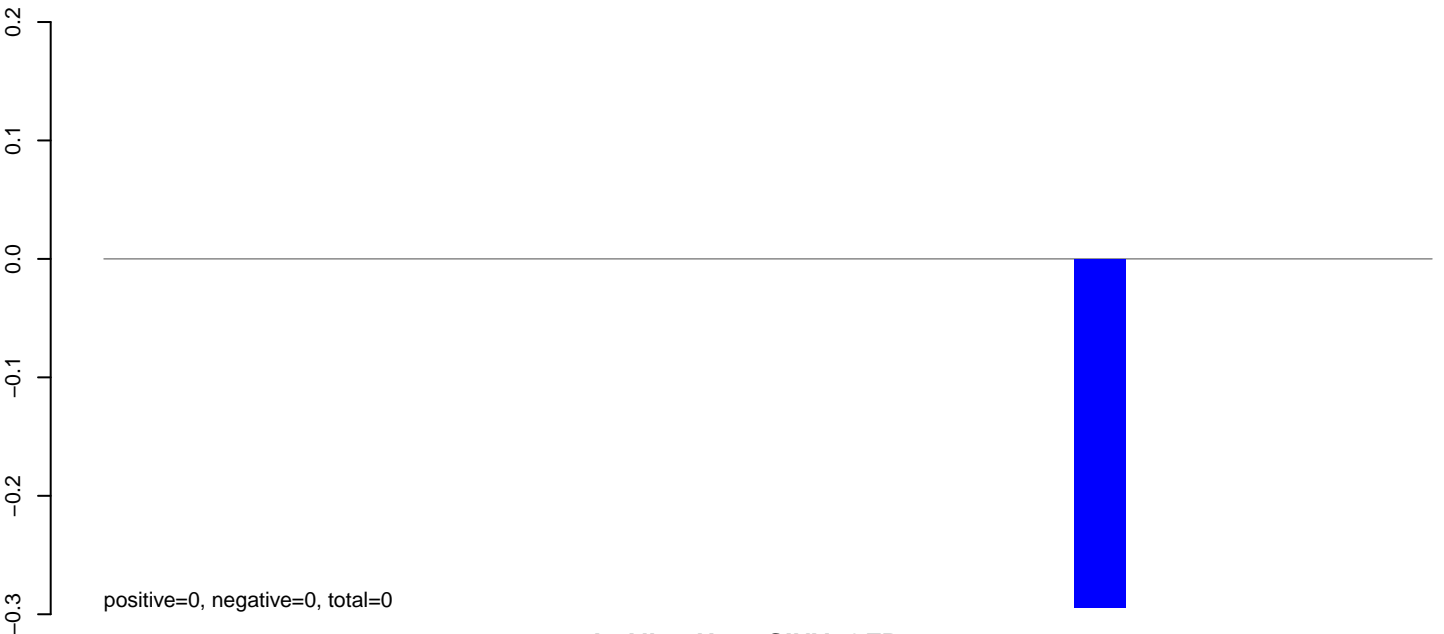


Window size=25, length=1132, TE@rnd-4_family-686@DNA:1-1132

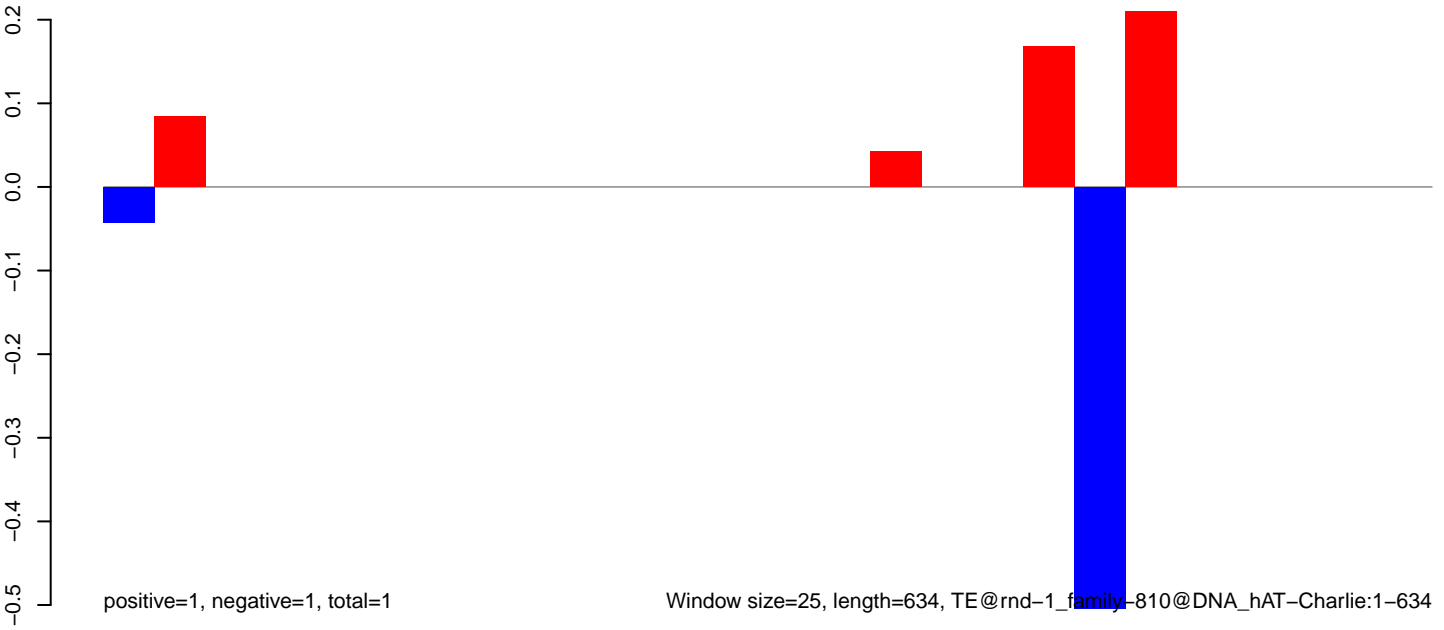
AeAlbo_U4.4_SINV_GFP.18_23.rep



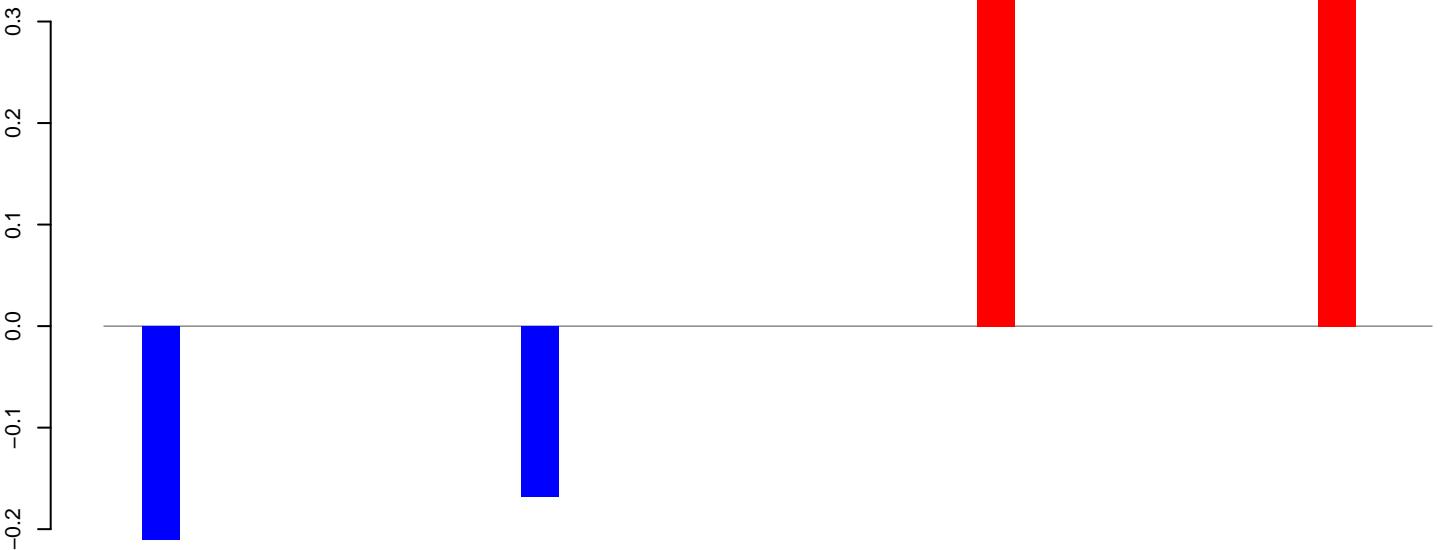
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

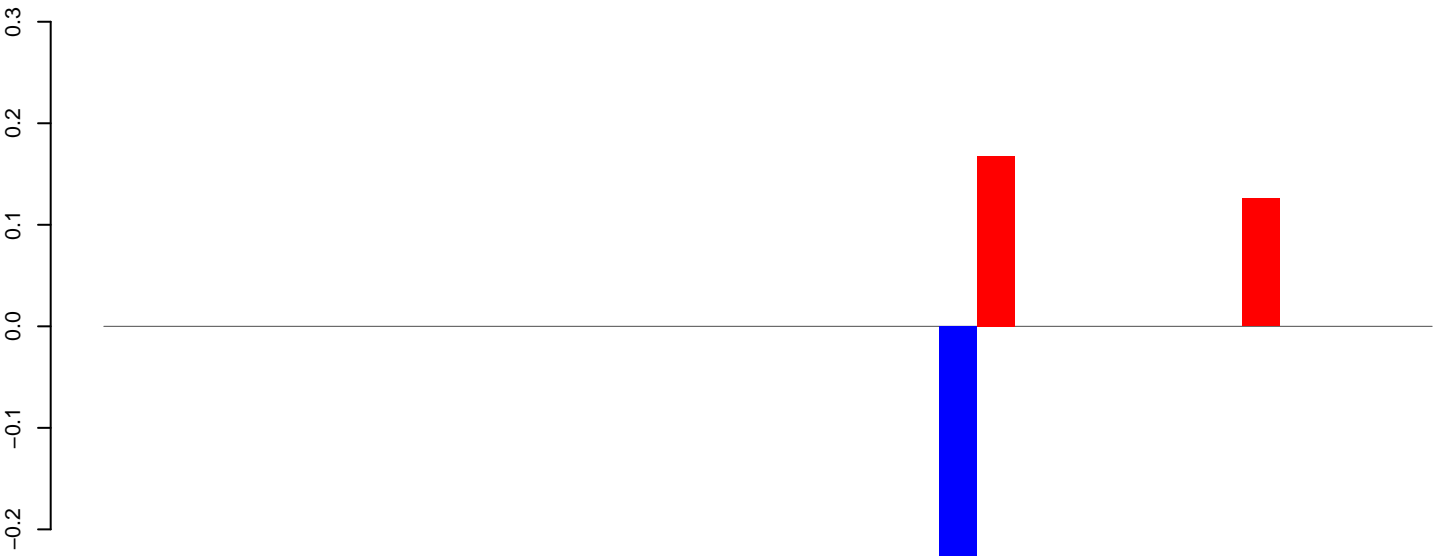


AeAlbo_U4.4_SINV_GFP.18_23.rep



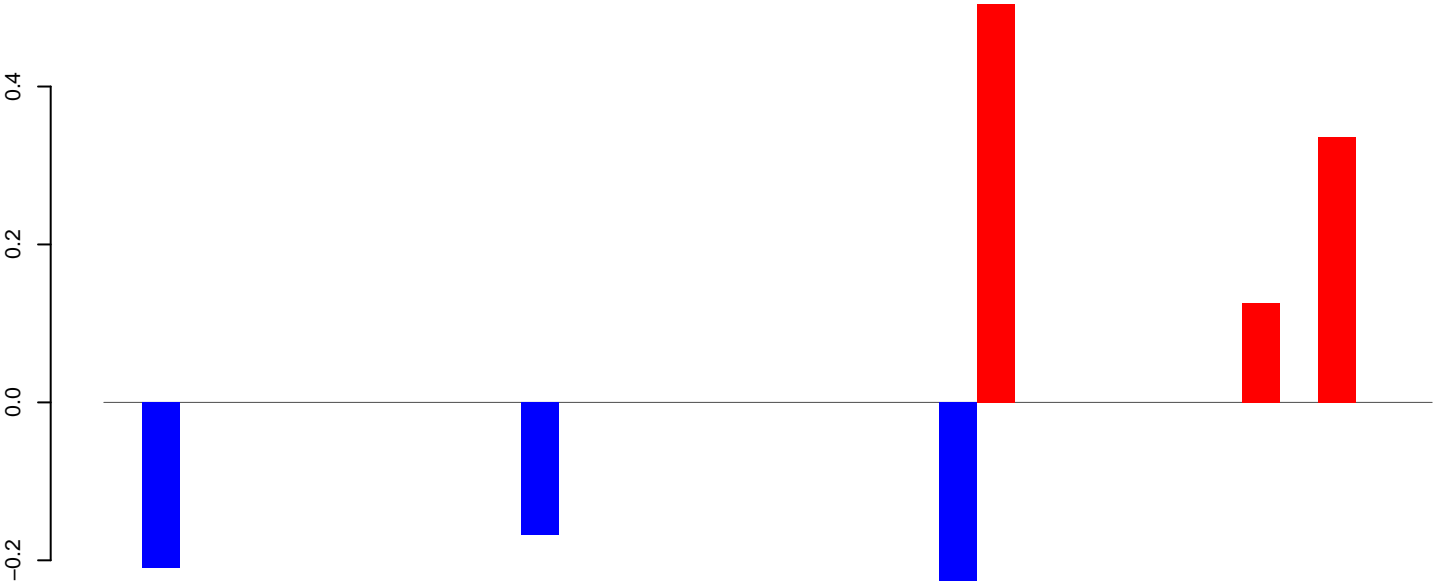
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=1

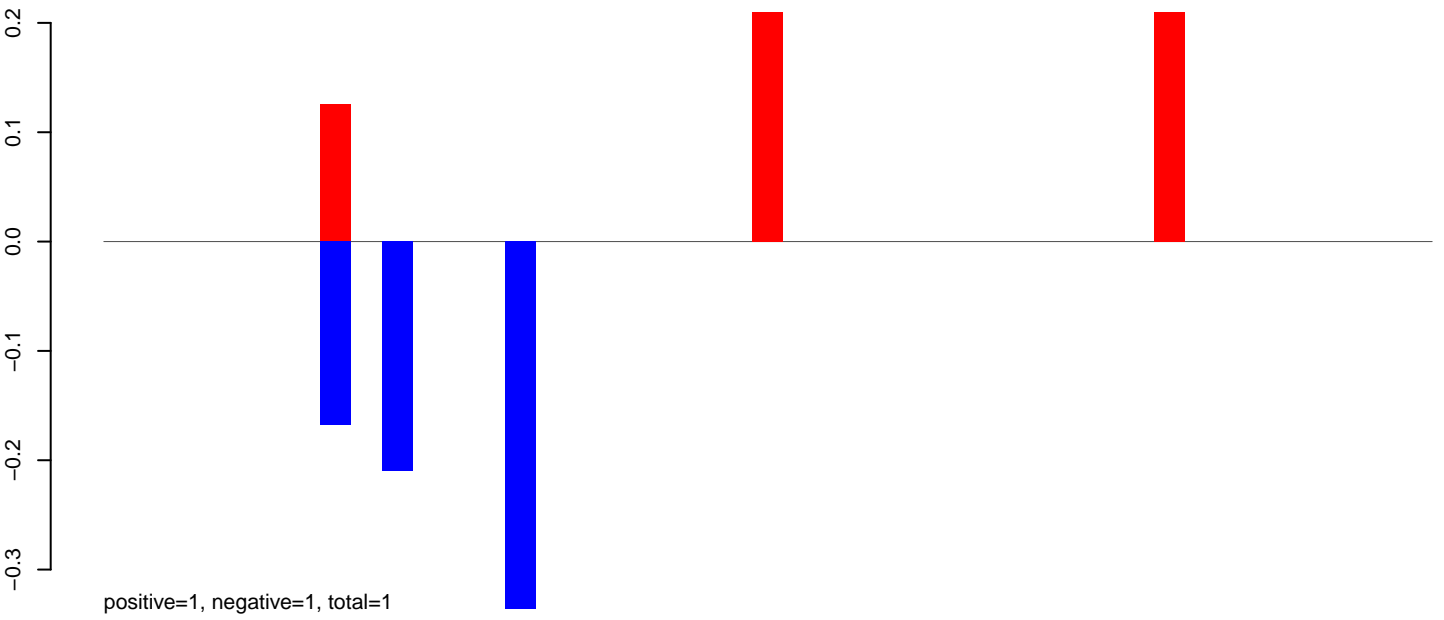
AeAlbo_U4.4_SINV_GFP.rep



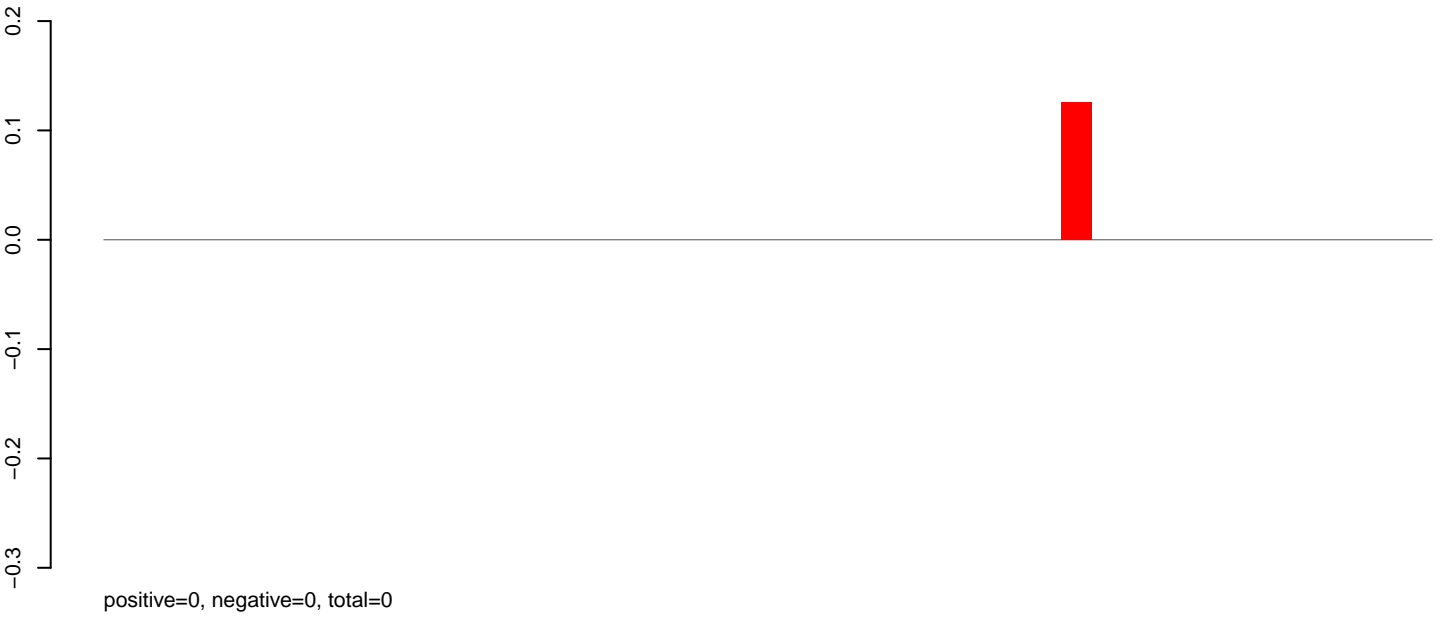
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Window size=25, length=874, TE@rnd-1_family-727@DNA_Sola-3:1-874

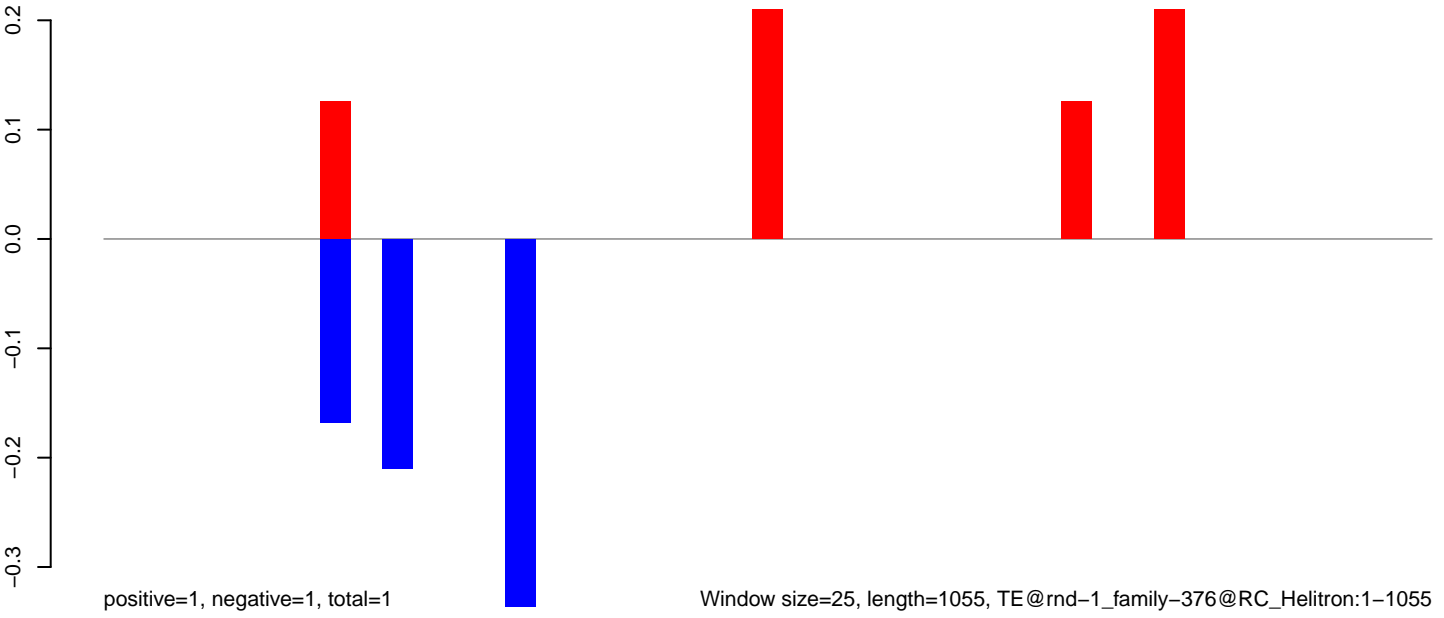
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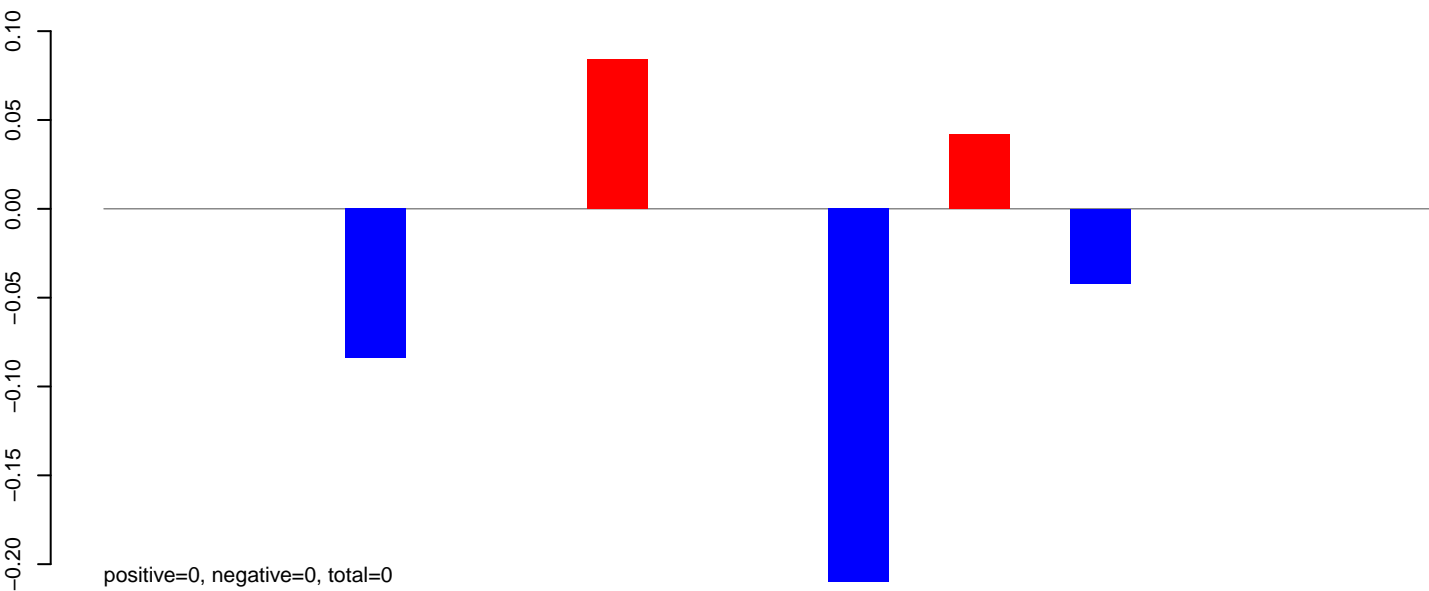
AeAlbo_U4.4_SINV_GFP.24_35.rep



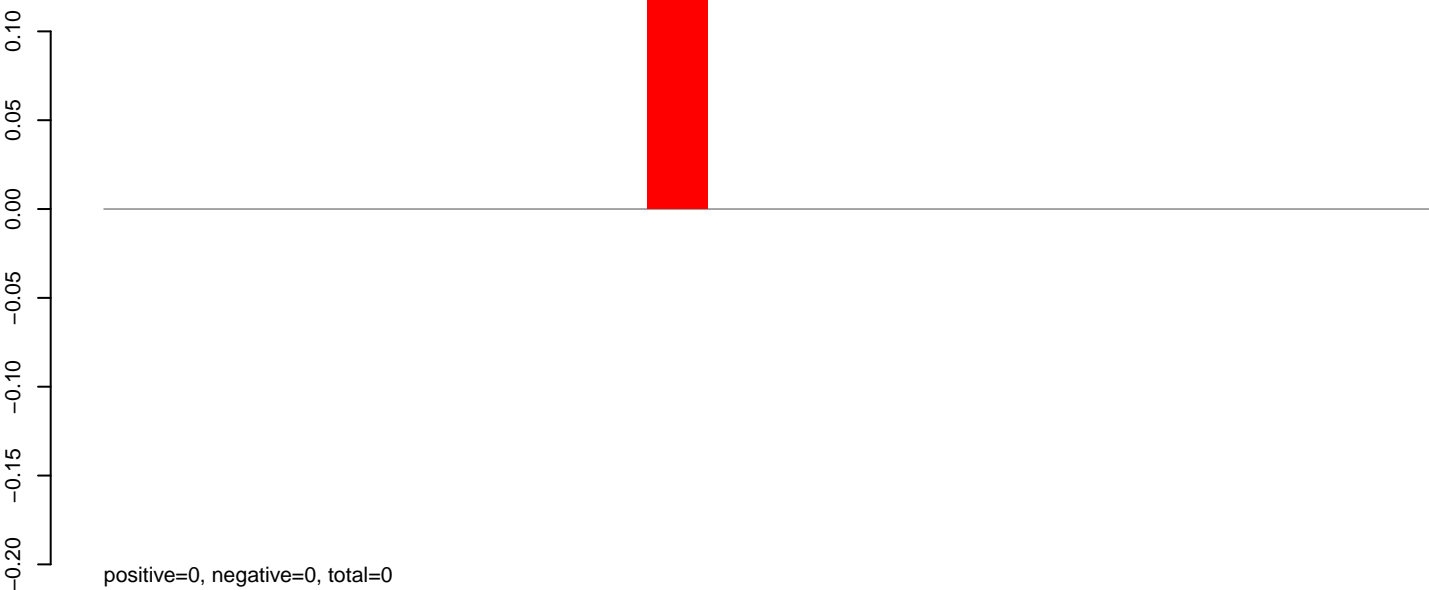
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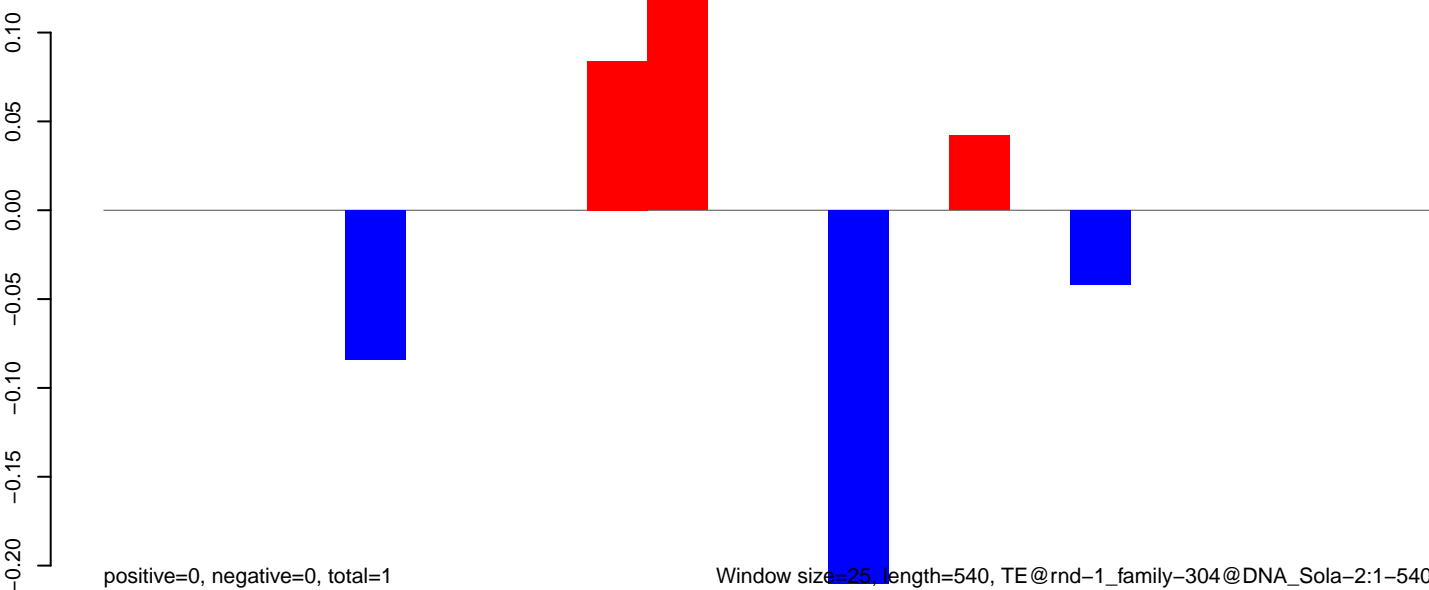
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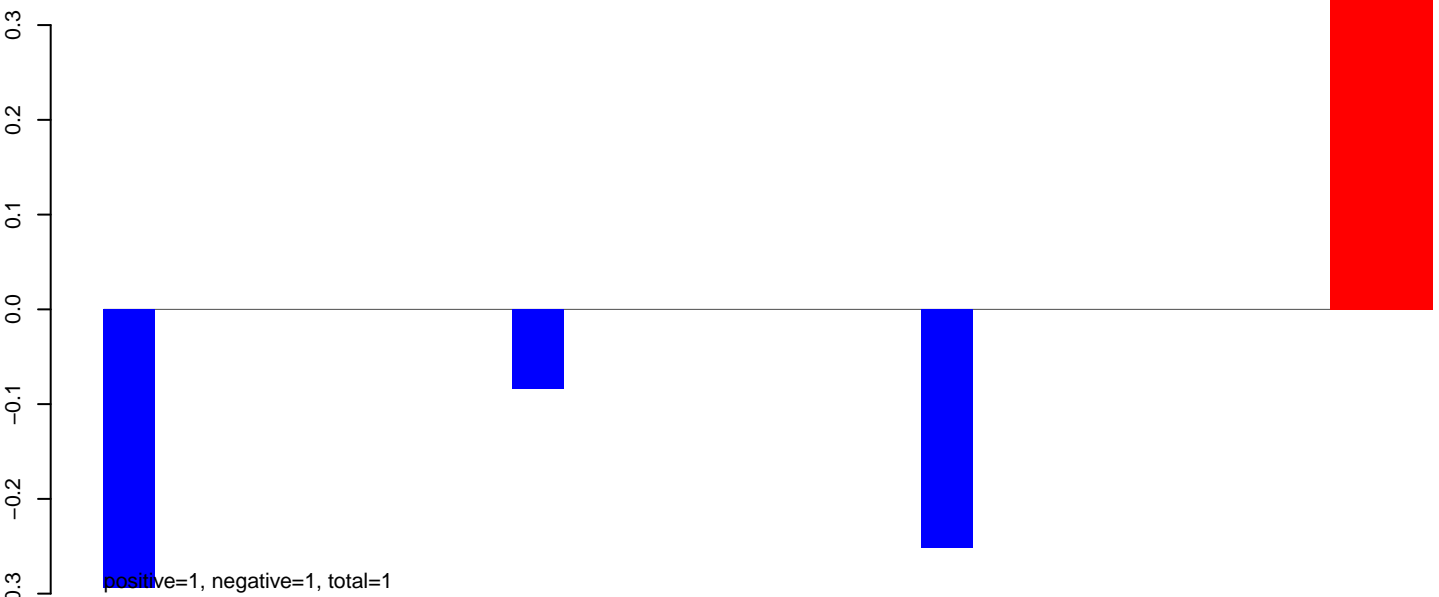
AeAlbo_U4.4_SINV_GFP.24_35.rep



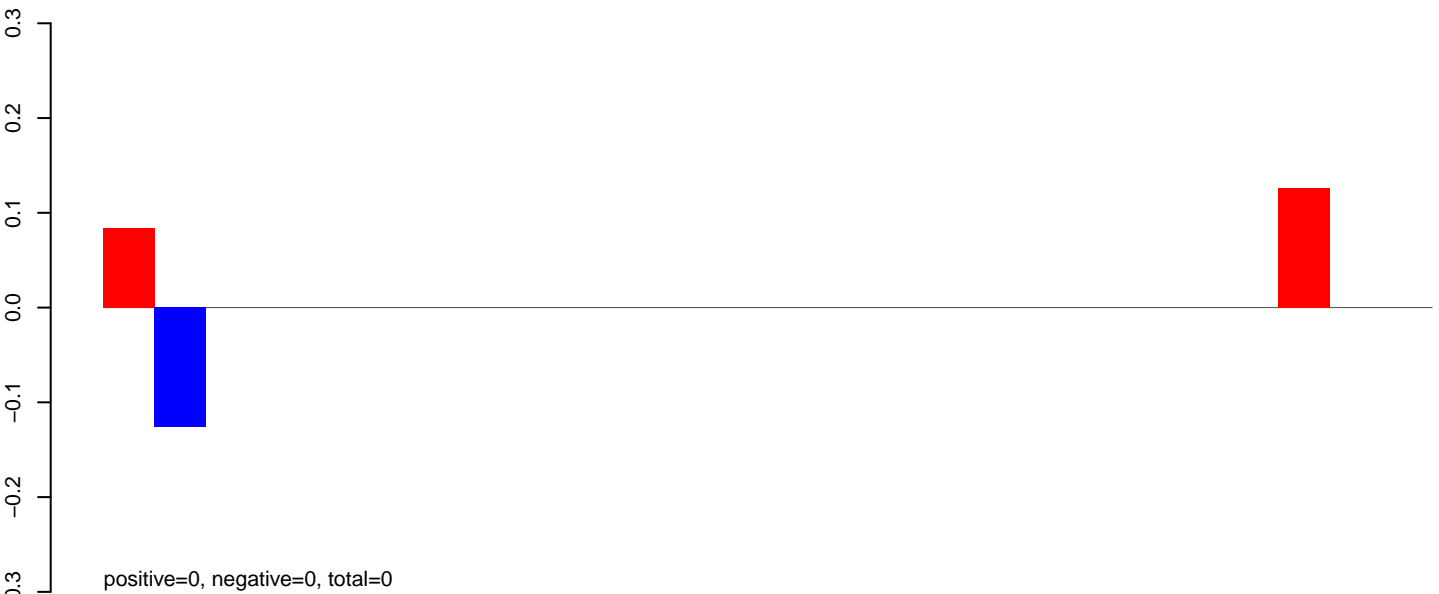
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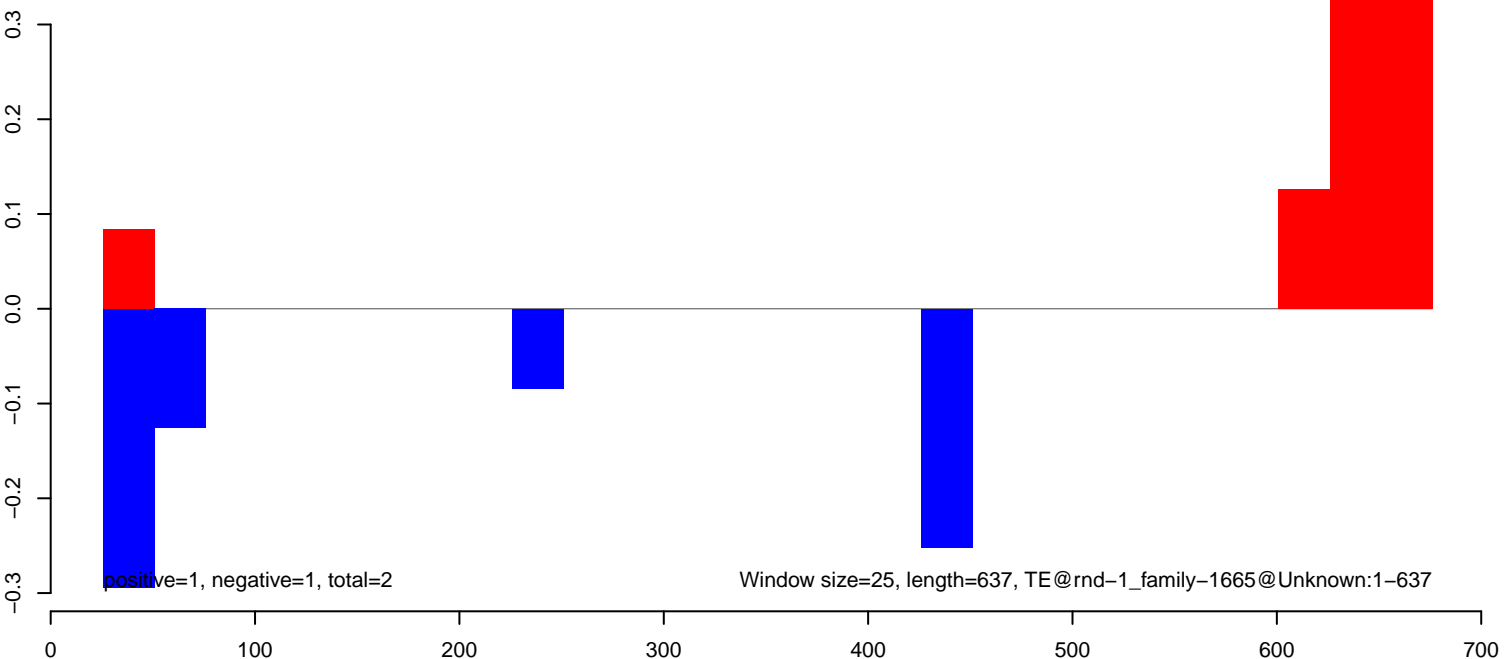
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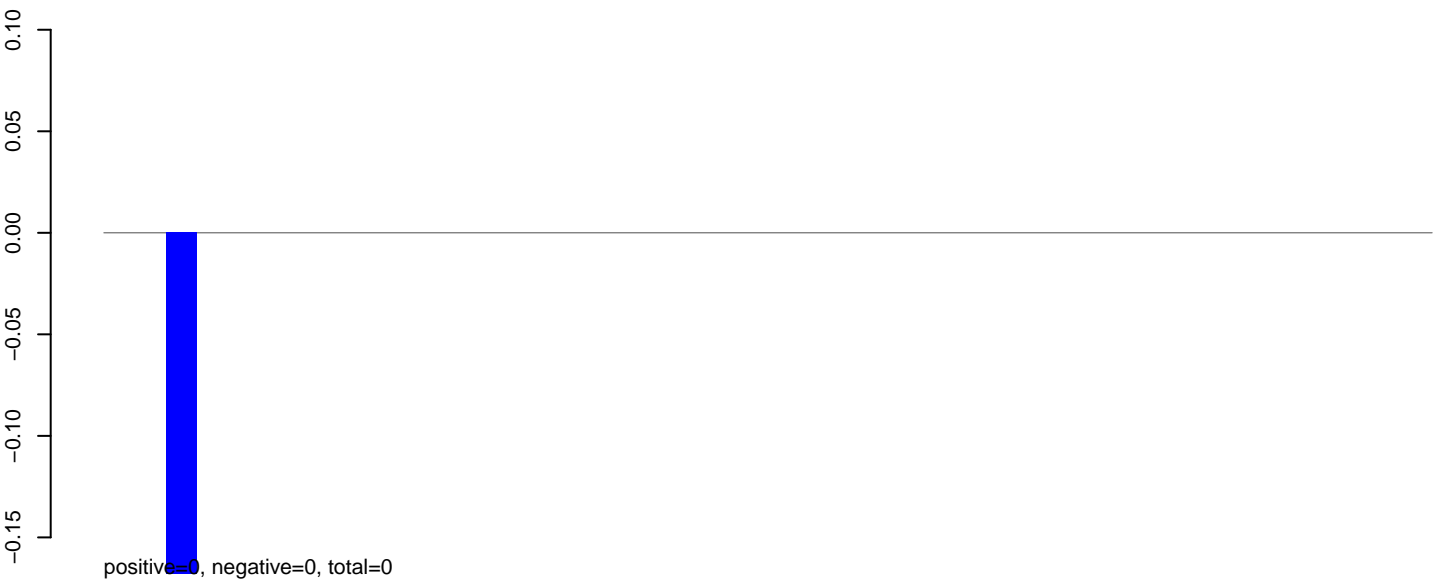
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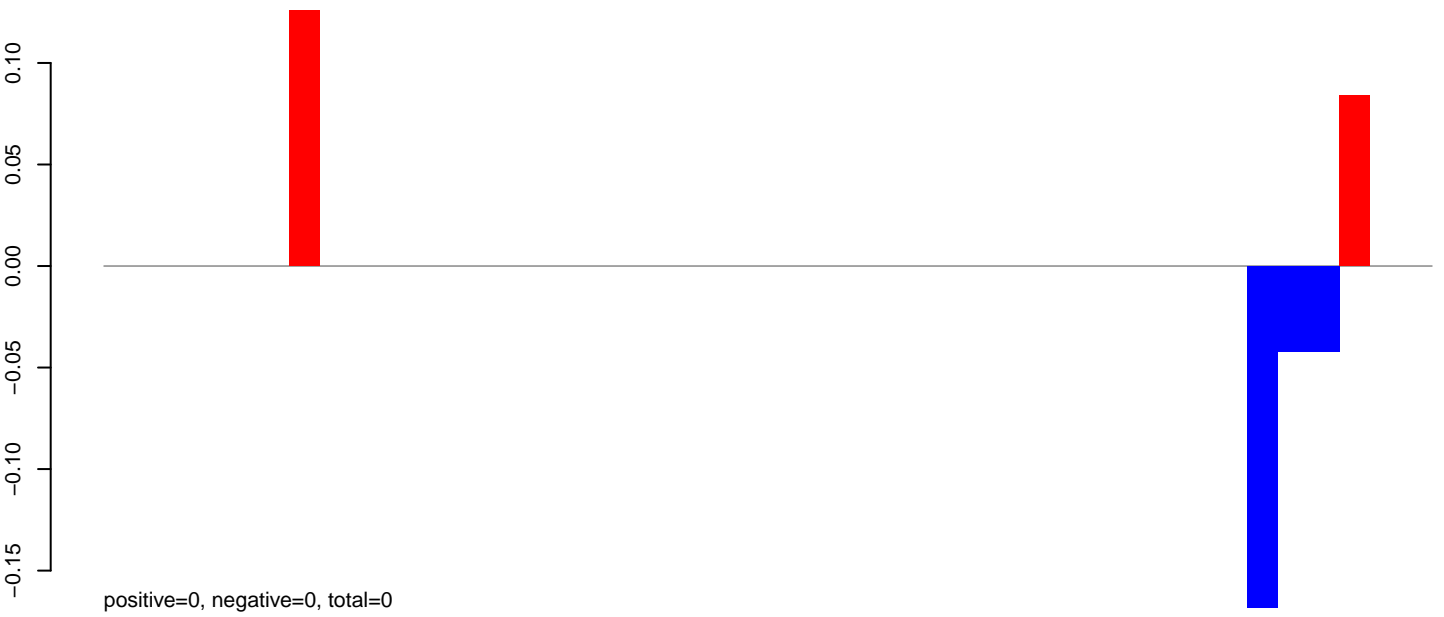
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



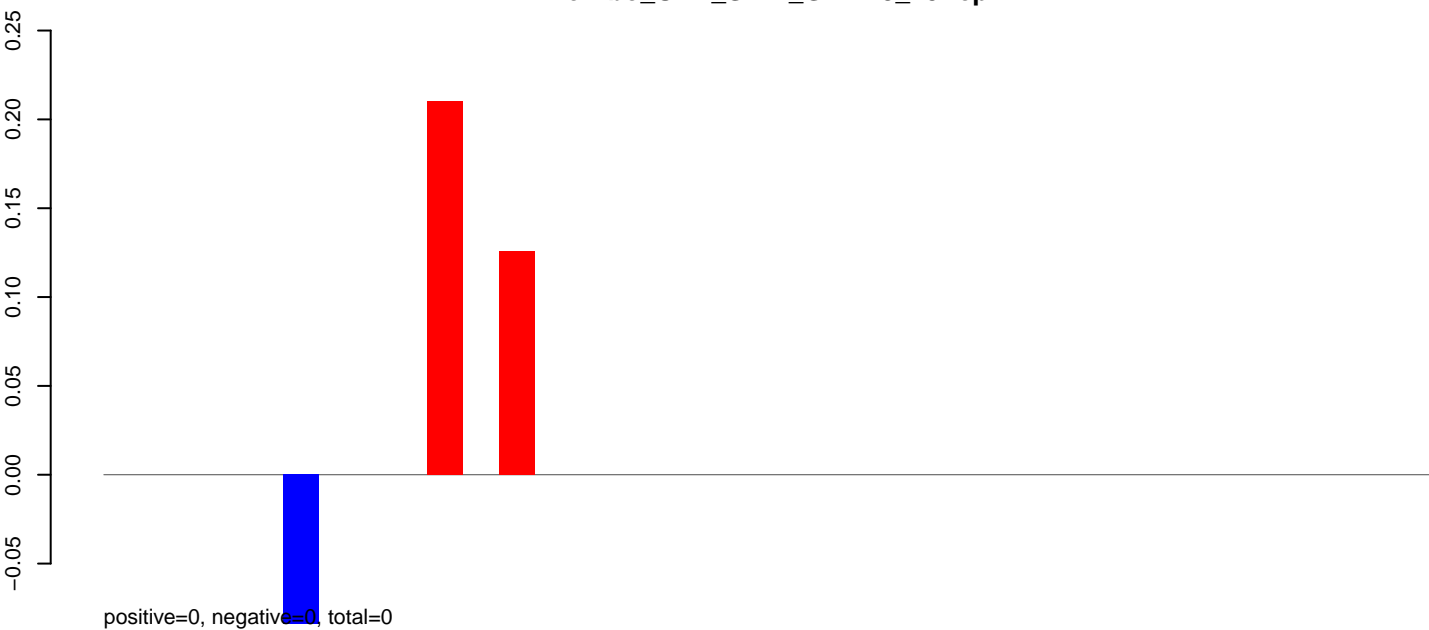
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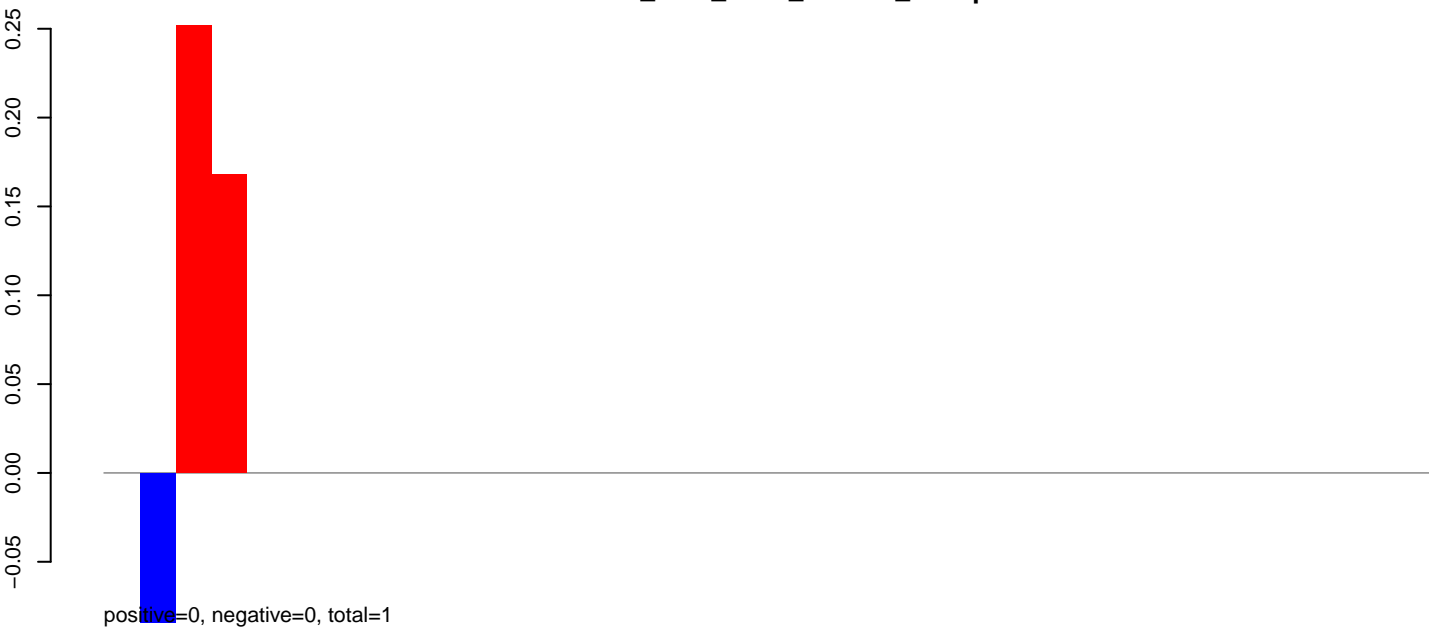
AeAlbo_U4.4_SINV_GFP.rep



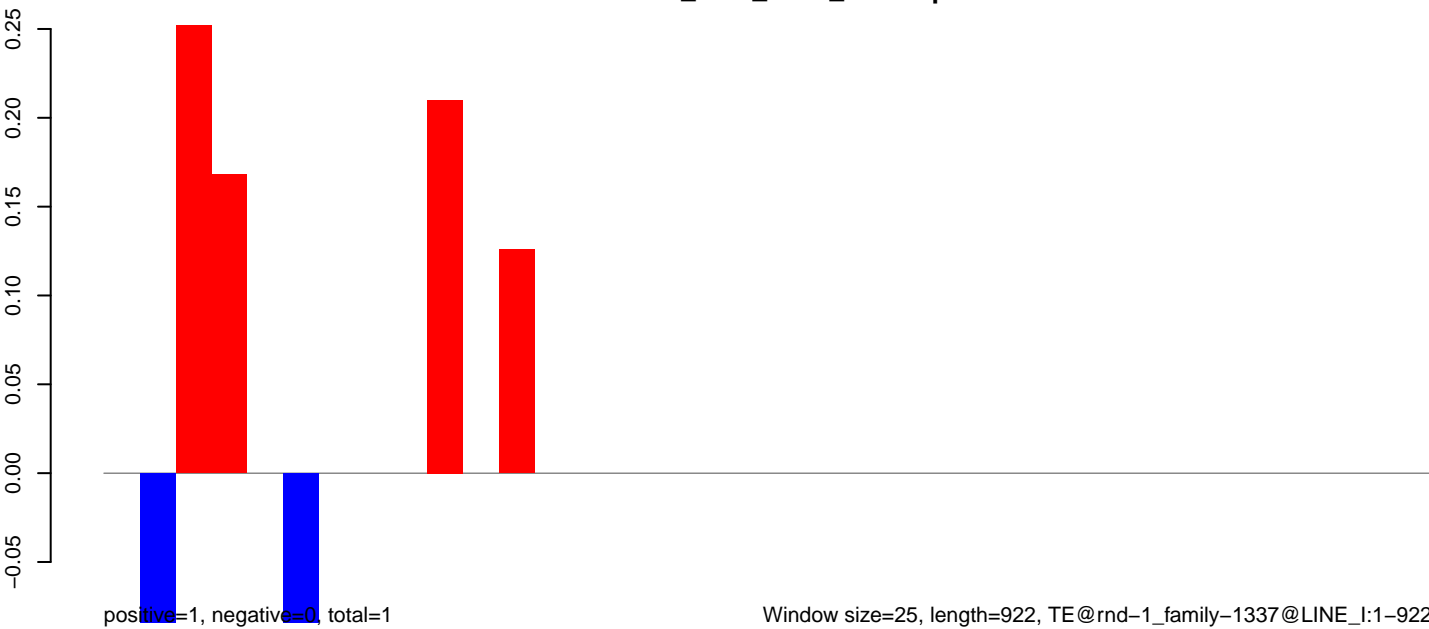
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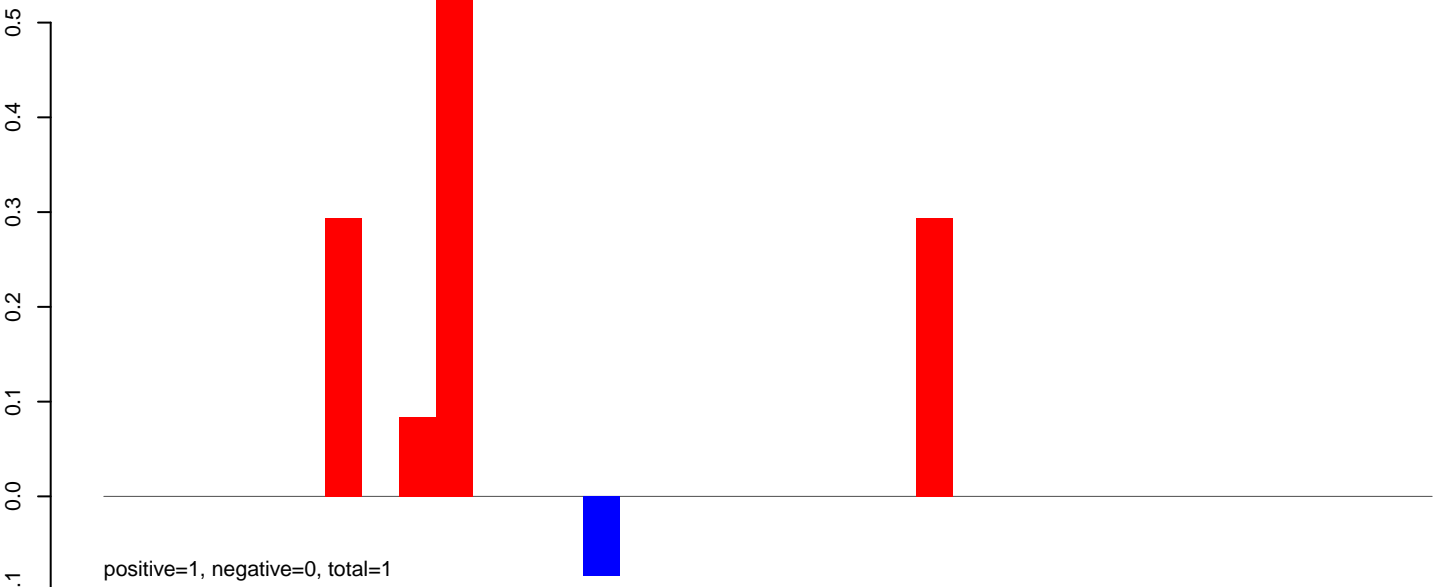
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



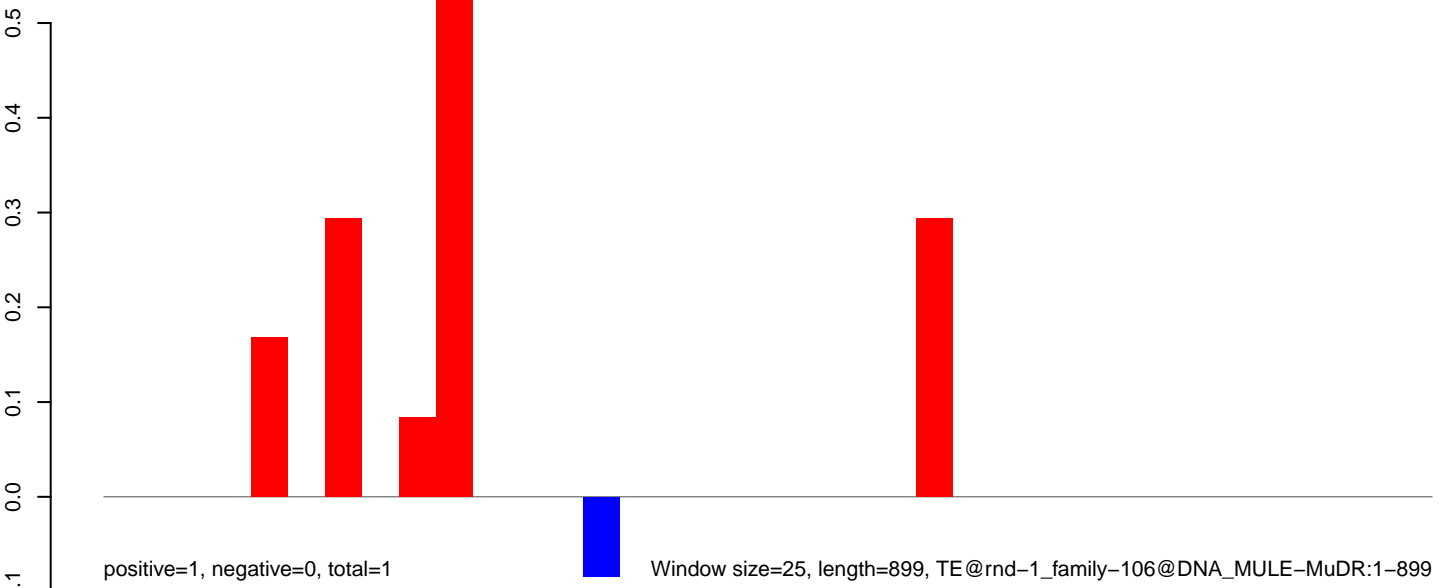
AeAlbo_U4.4_SINV_GFP.18_23.rep



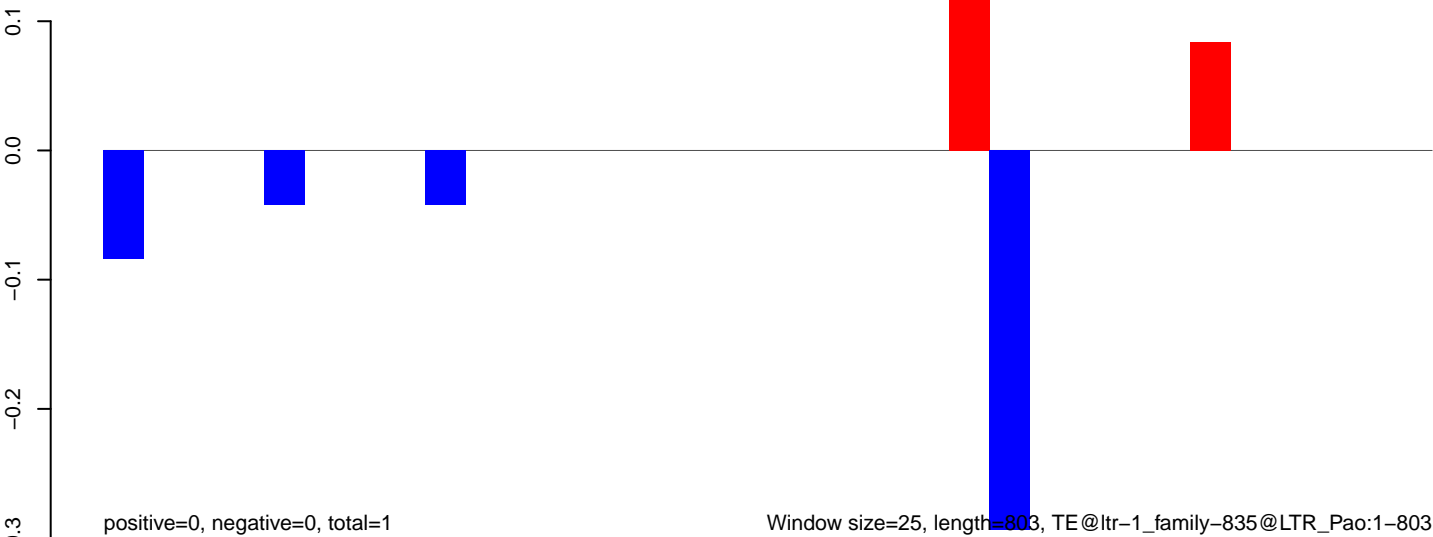
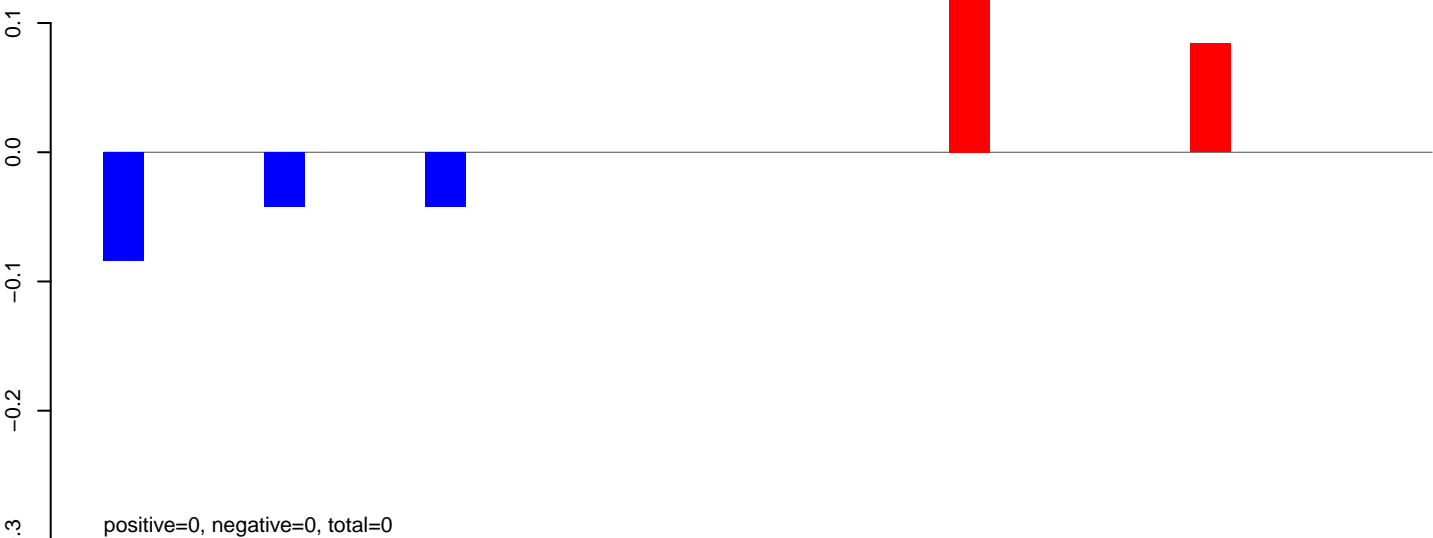
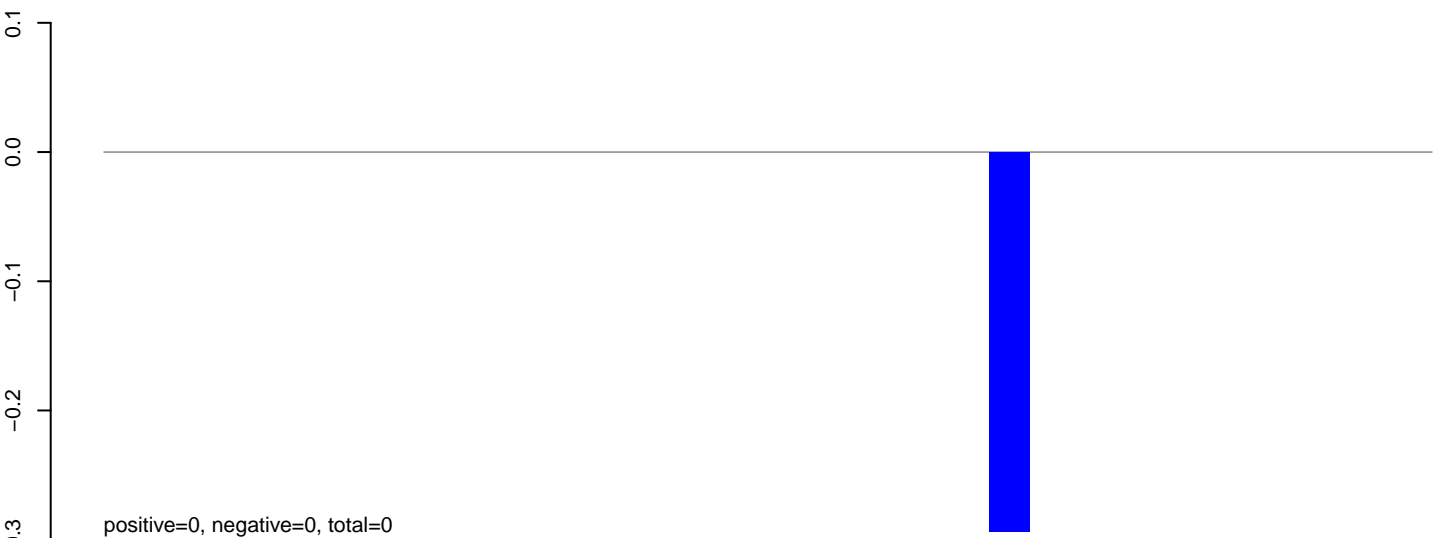
AeAlbo_U4.4_SINV_GFP.24_35.rep



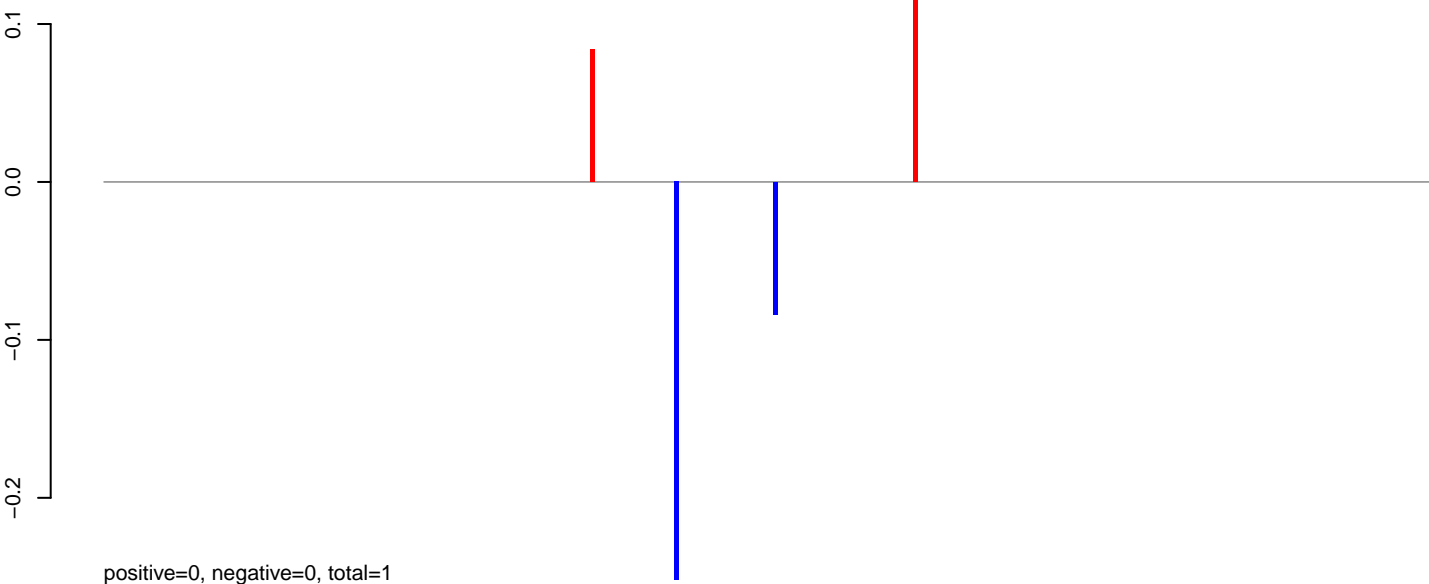
AeAlbo_U4.4_SINV_GFP.rep



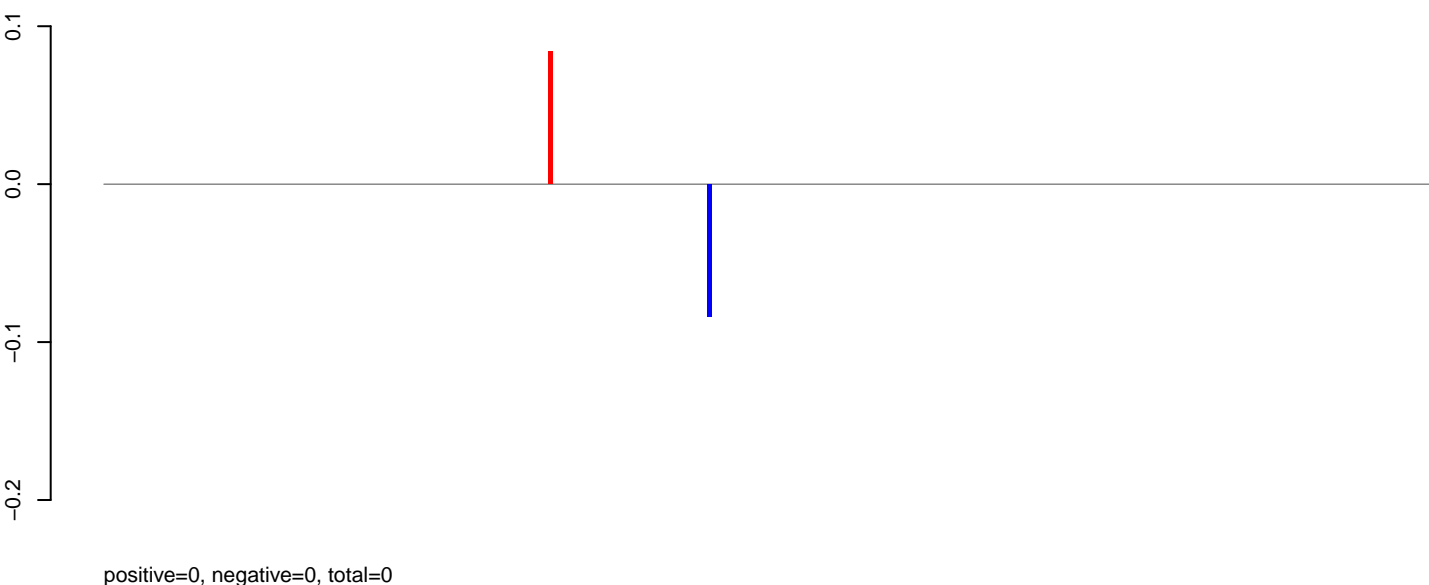
0 200 400 600 800



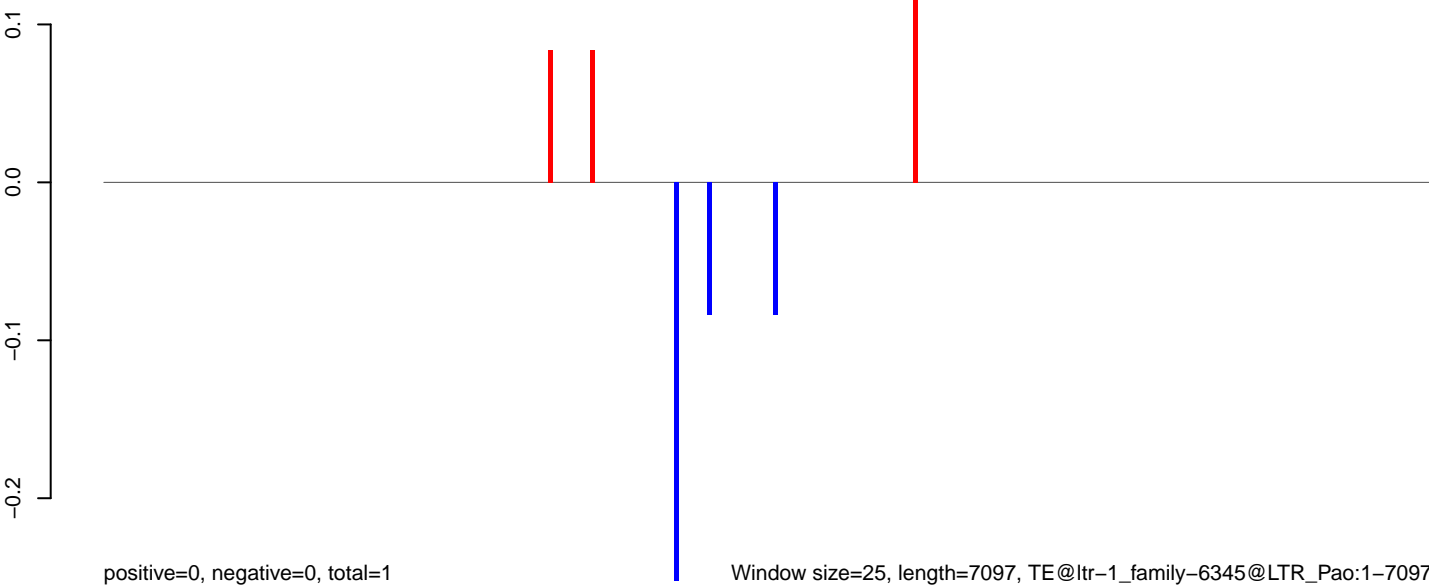
AeAlbo_U4.4_SINV_GFP.18_23.rep



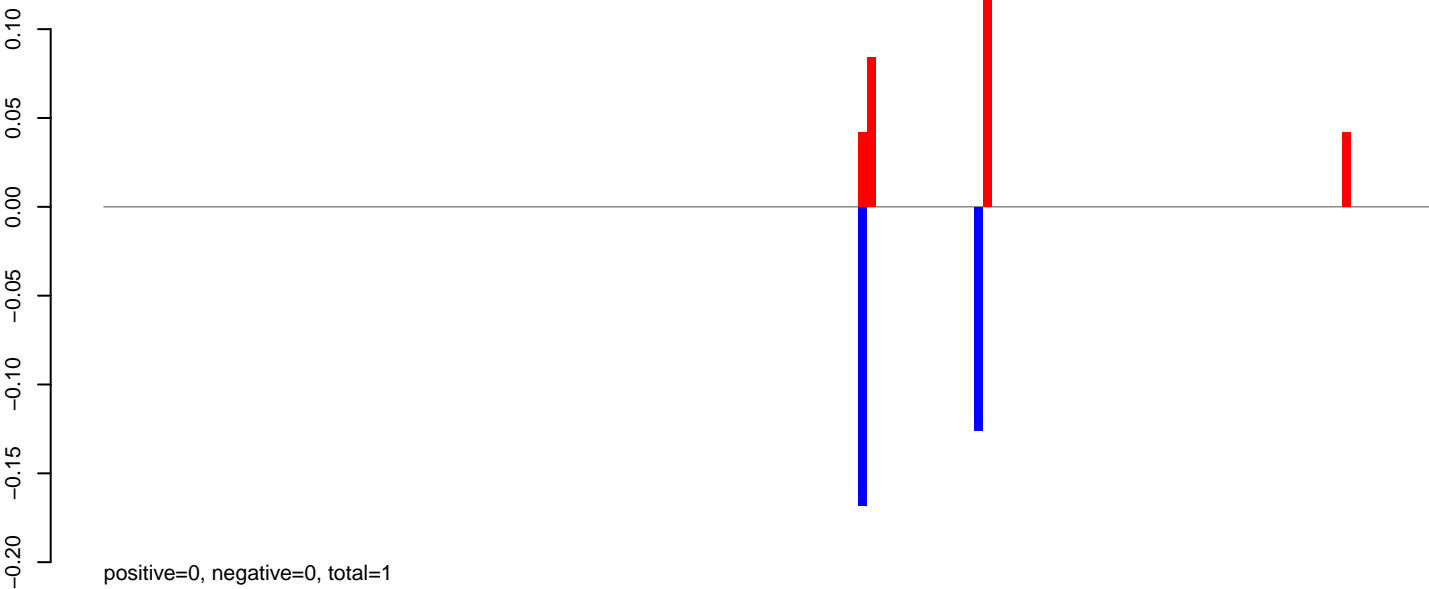
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



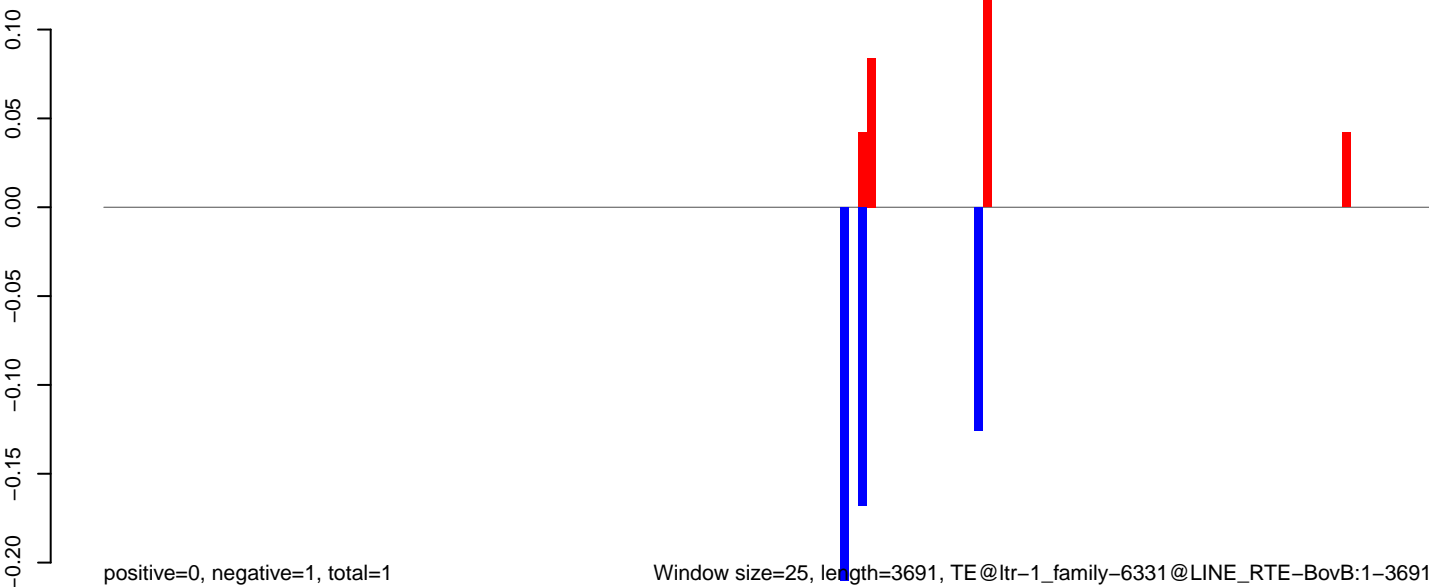
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



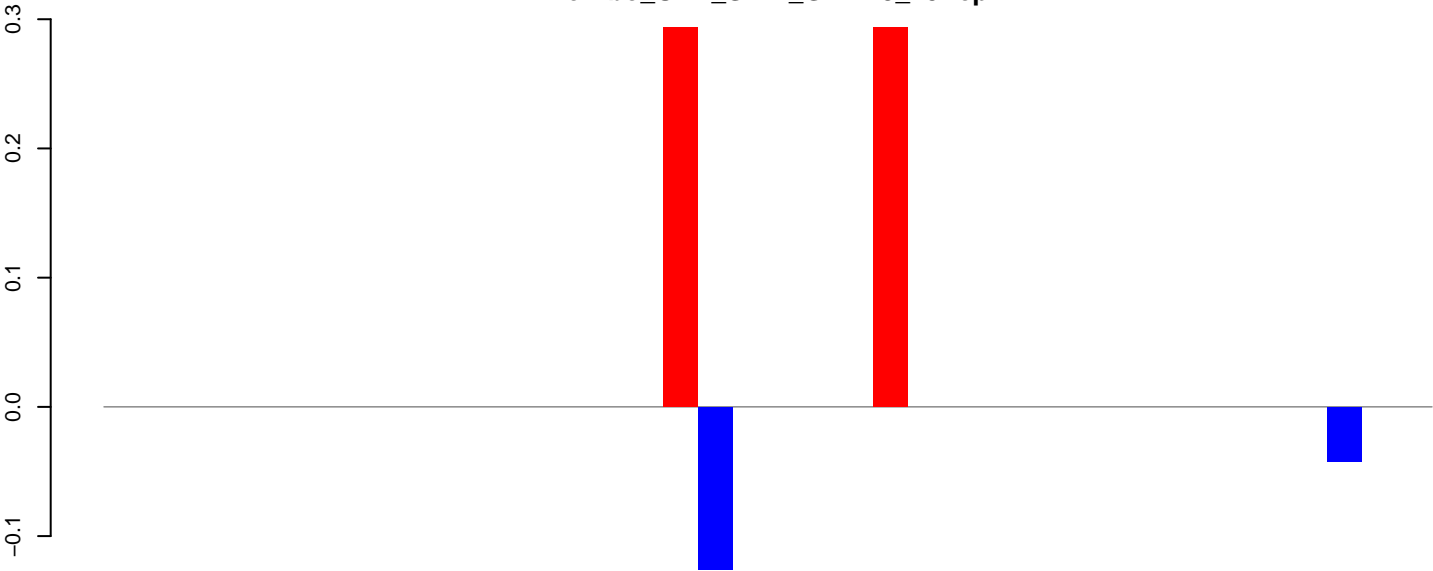
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=3691, TE@ltr-1_family-6331@LINE RTE-BovB:1-3691

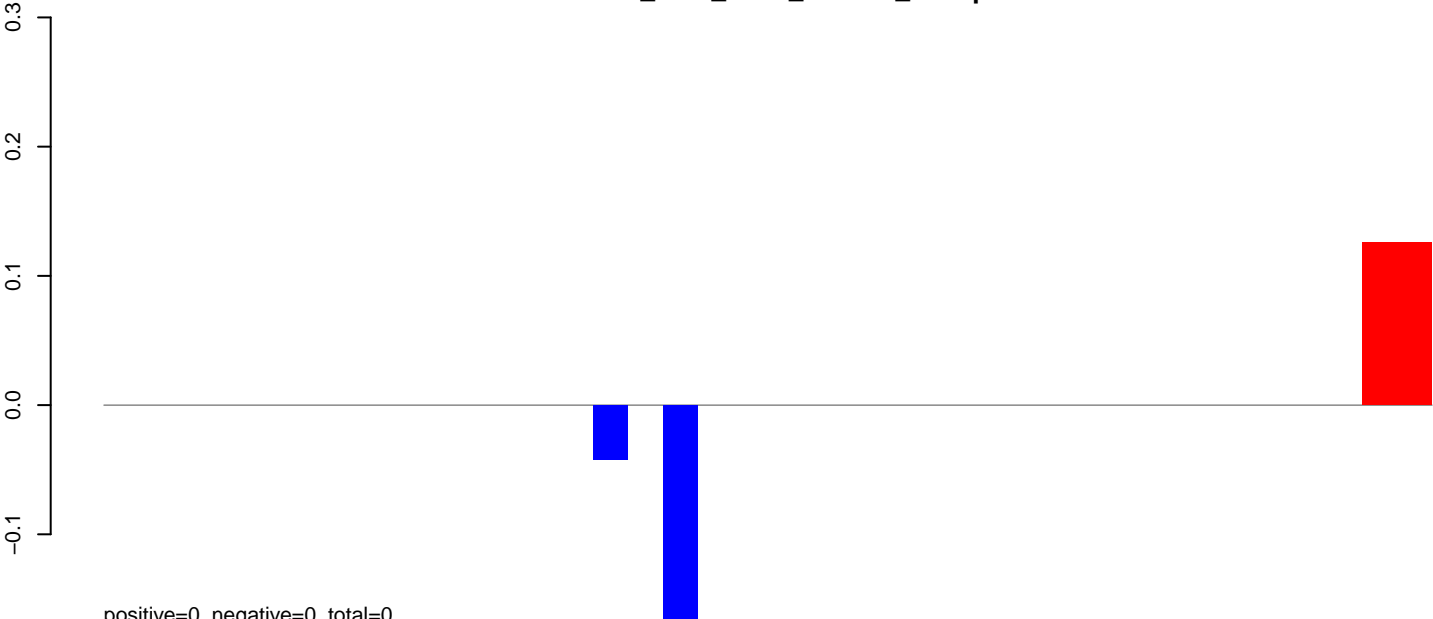
0 1000 2000 3000

AeAlbo_U4.4_SINV_GFP.18_23.rep



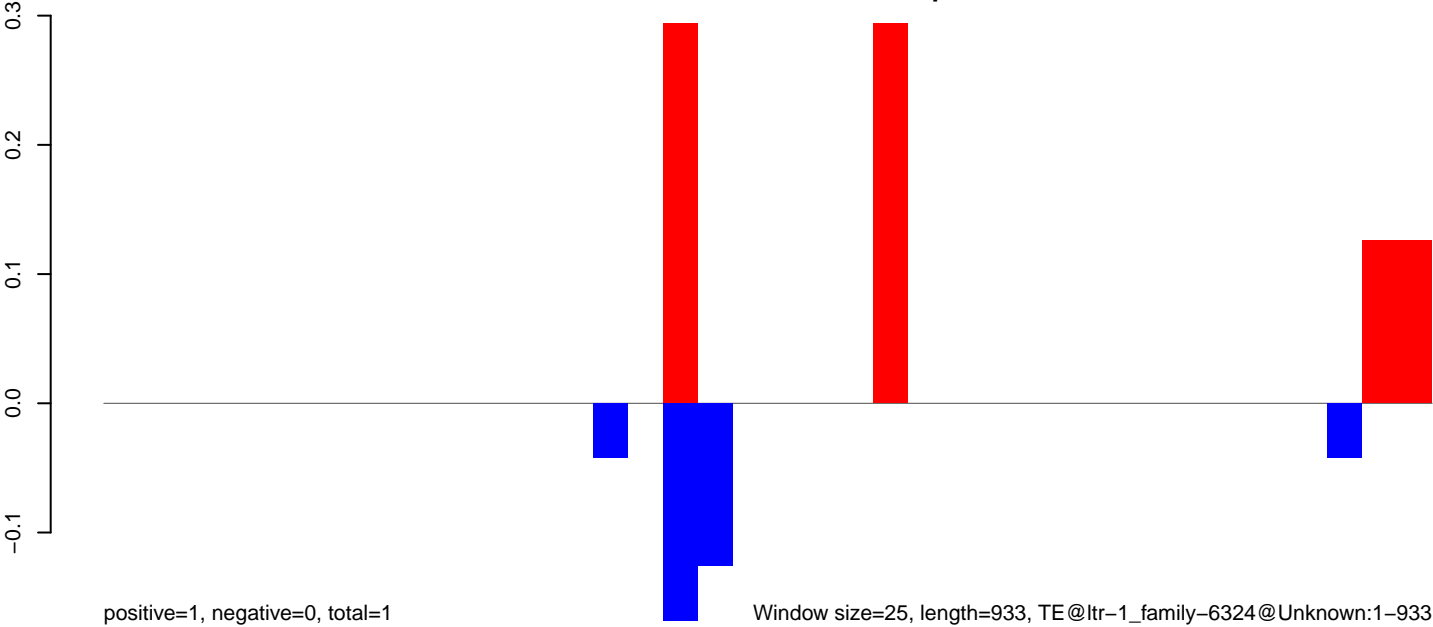
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



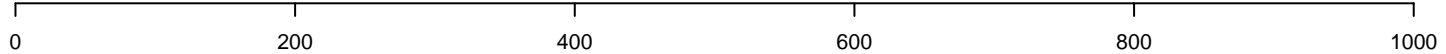
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

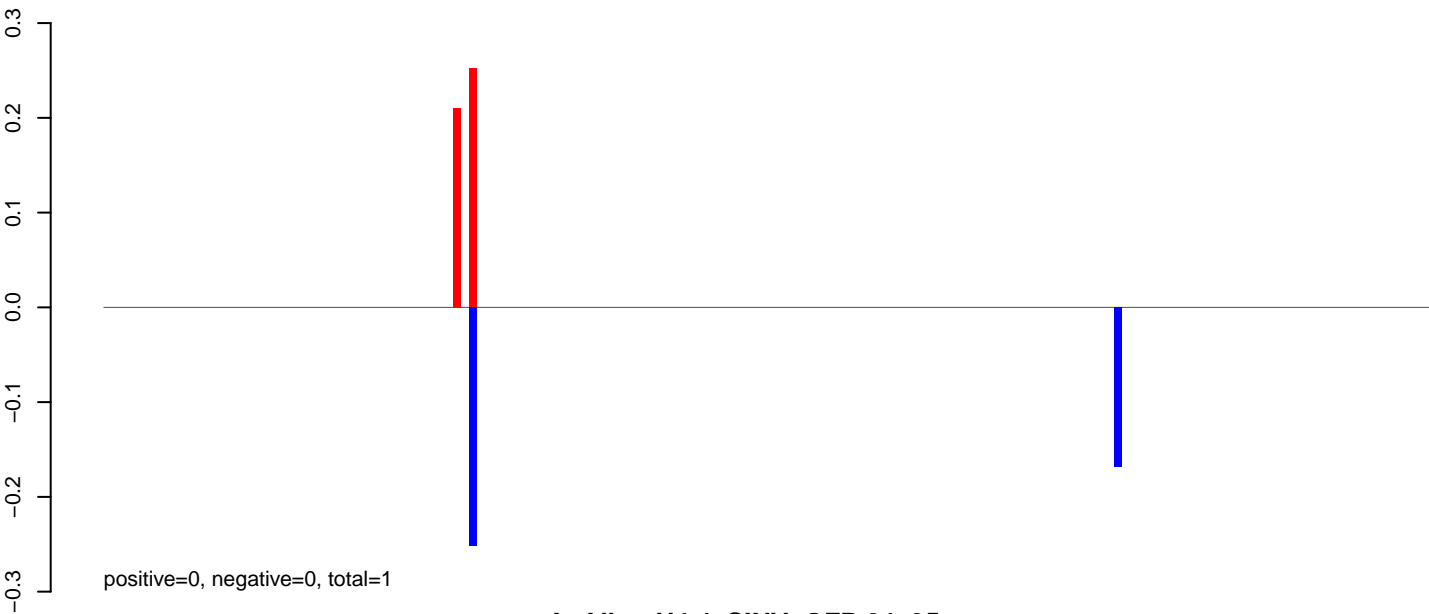


positive=1, negative=0, total=1

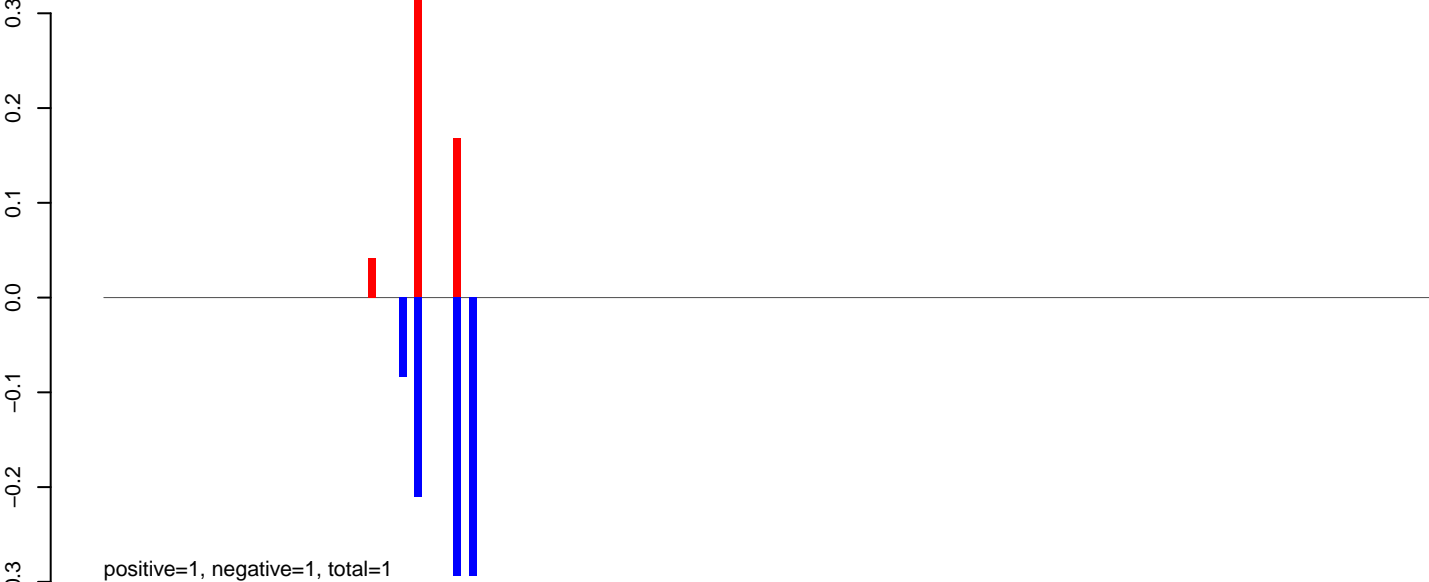
Window size=25, length=933, TE@ltr-1_family-6324@Unknown:1-933



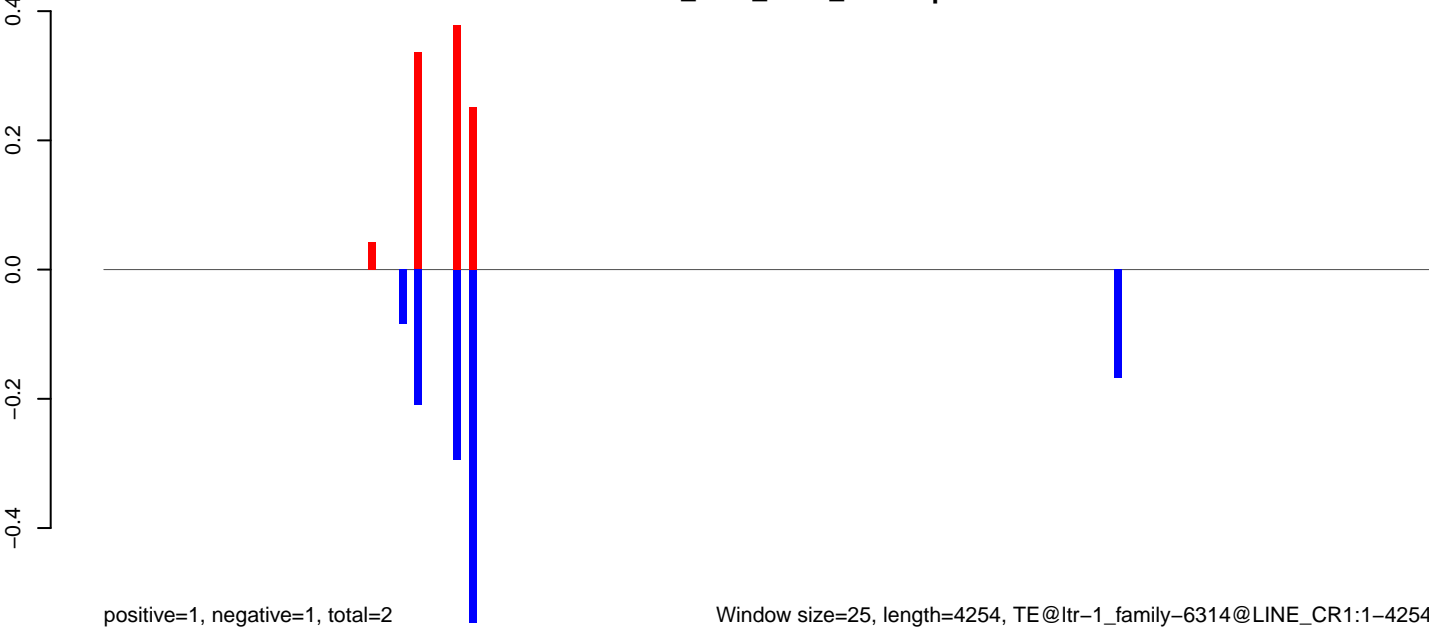
AeAlbo_U4.4_SINV_GFP.18_23.rep



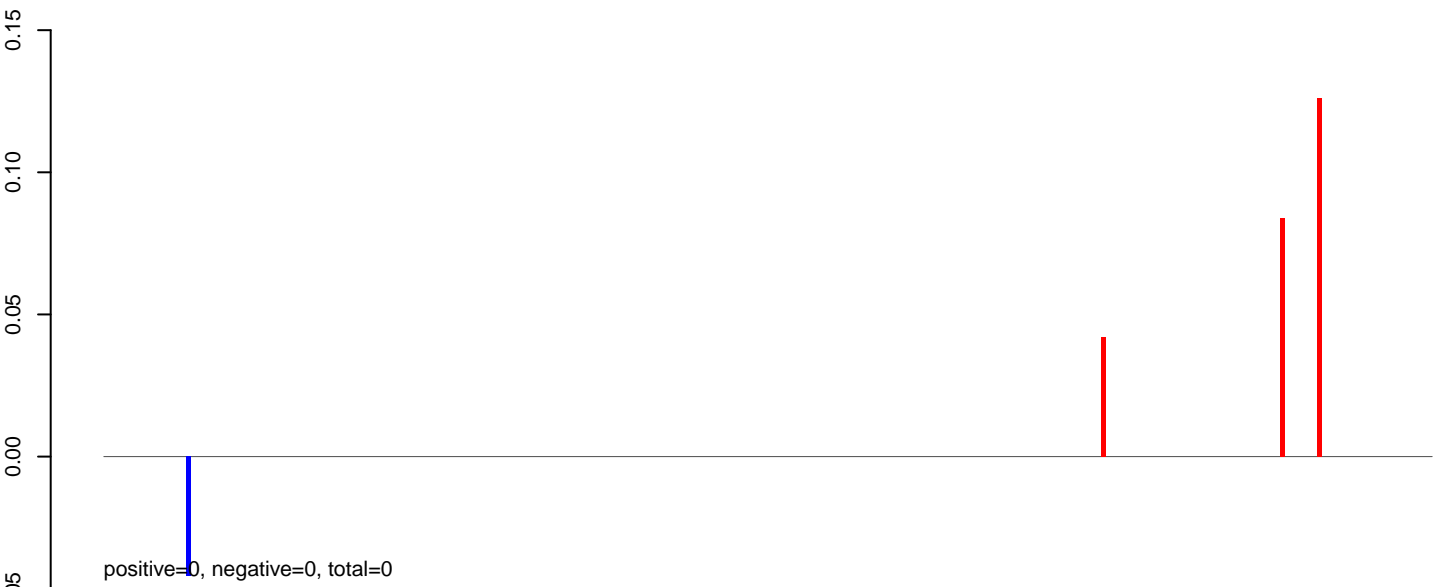
AeAlbo_U4.4_SINV_GFP.24_35.rep



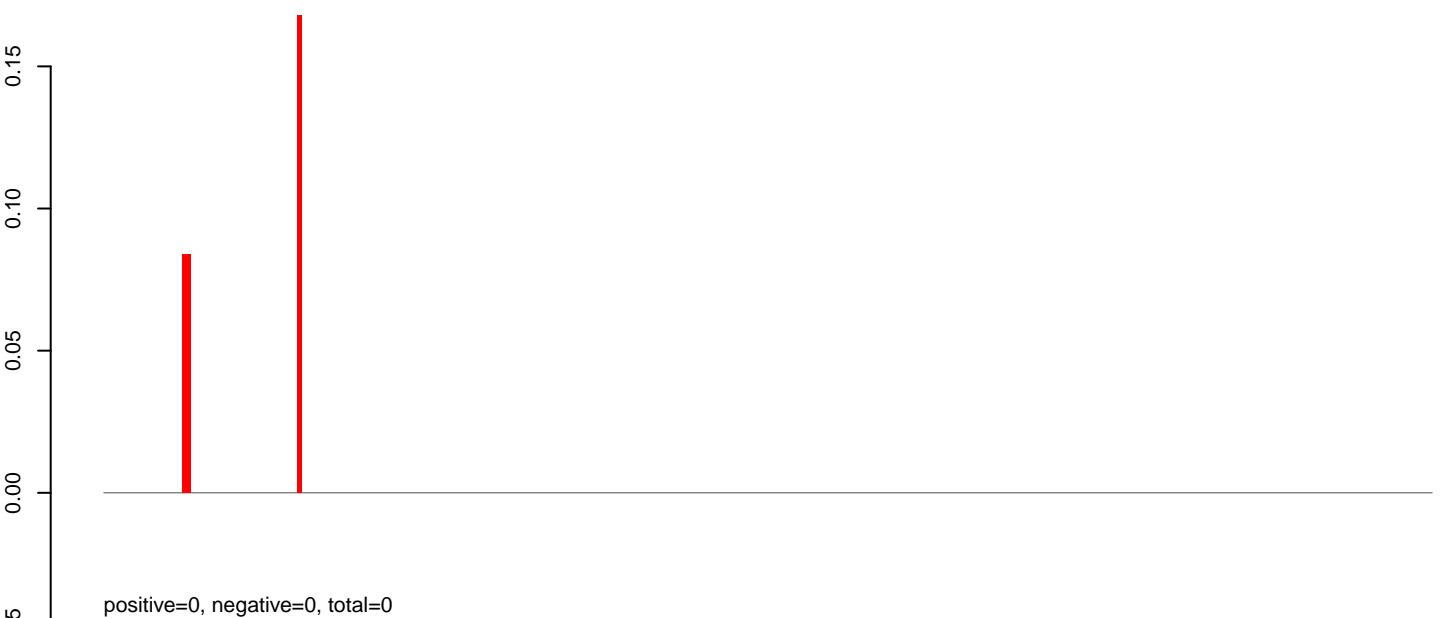
AeAlbo_U4.4_SINV_GFP.rep



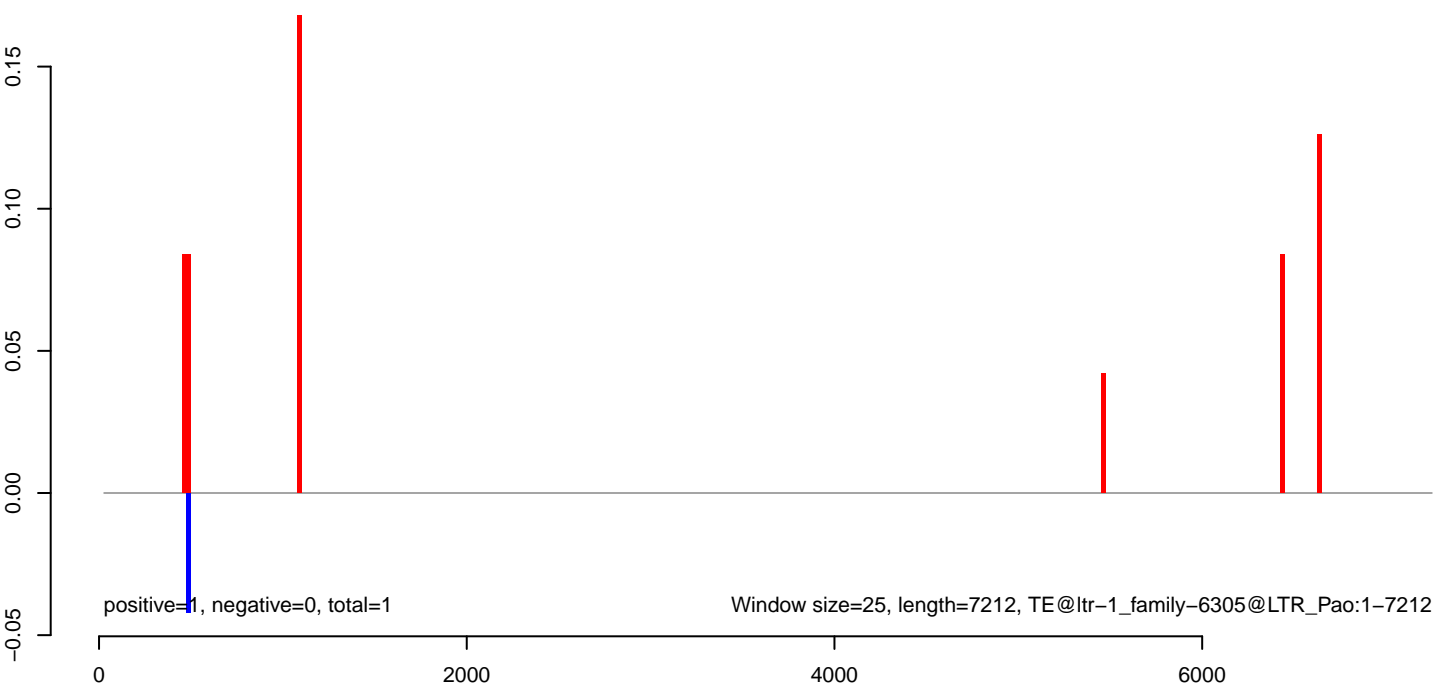
AeAlbo_U4.4_SINV_GFP.18_23.rep



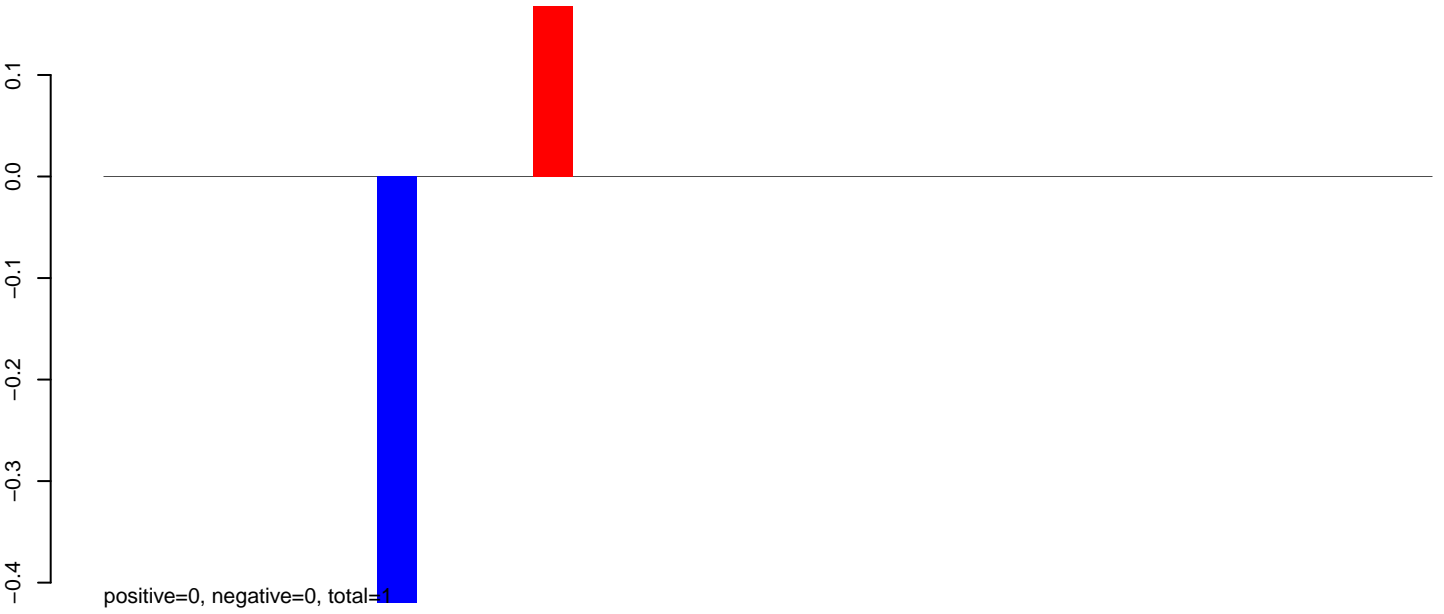
AeAlbo_U4.4_SINV_GFP.24_35.rep



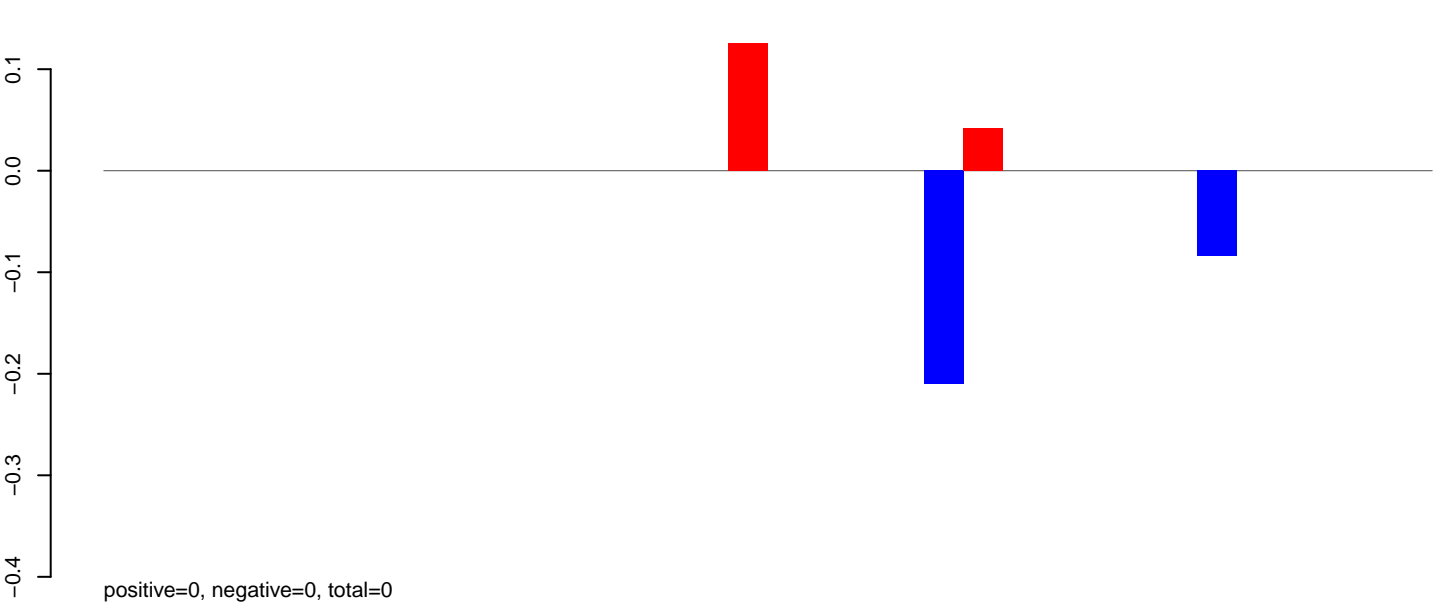
AeAlbo_U4.4_SINV_GFP.rep



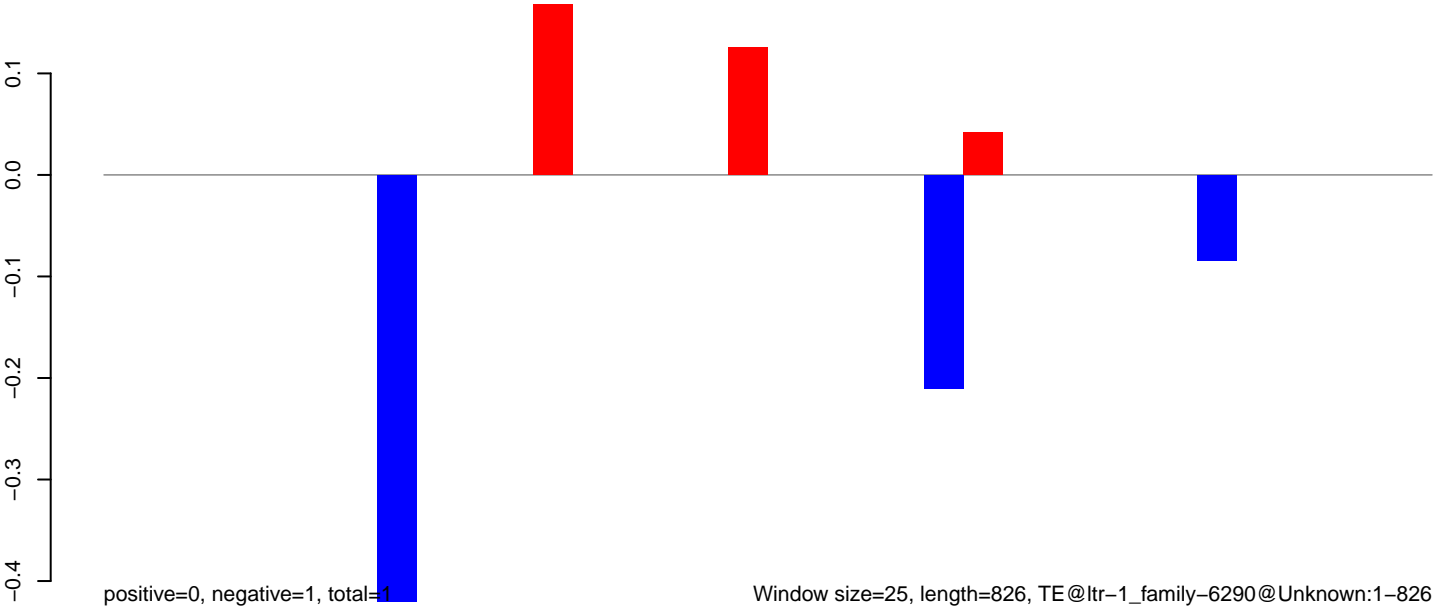
AeAlbo_U4.4_SINV_GFP.18_23.rep



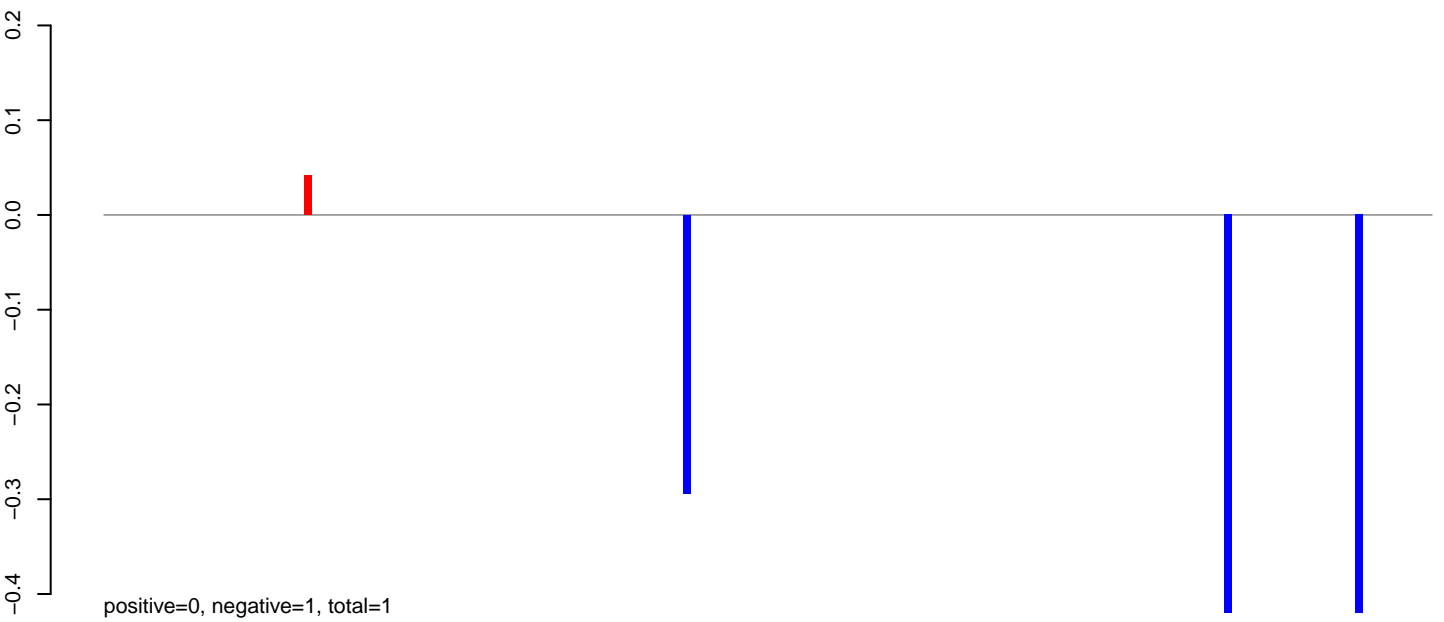
AeAlbo_U4.4_SINV_GFP.24_35.rep



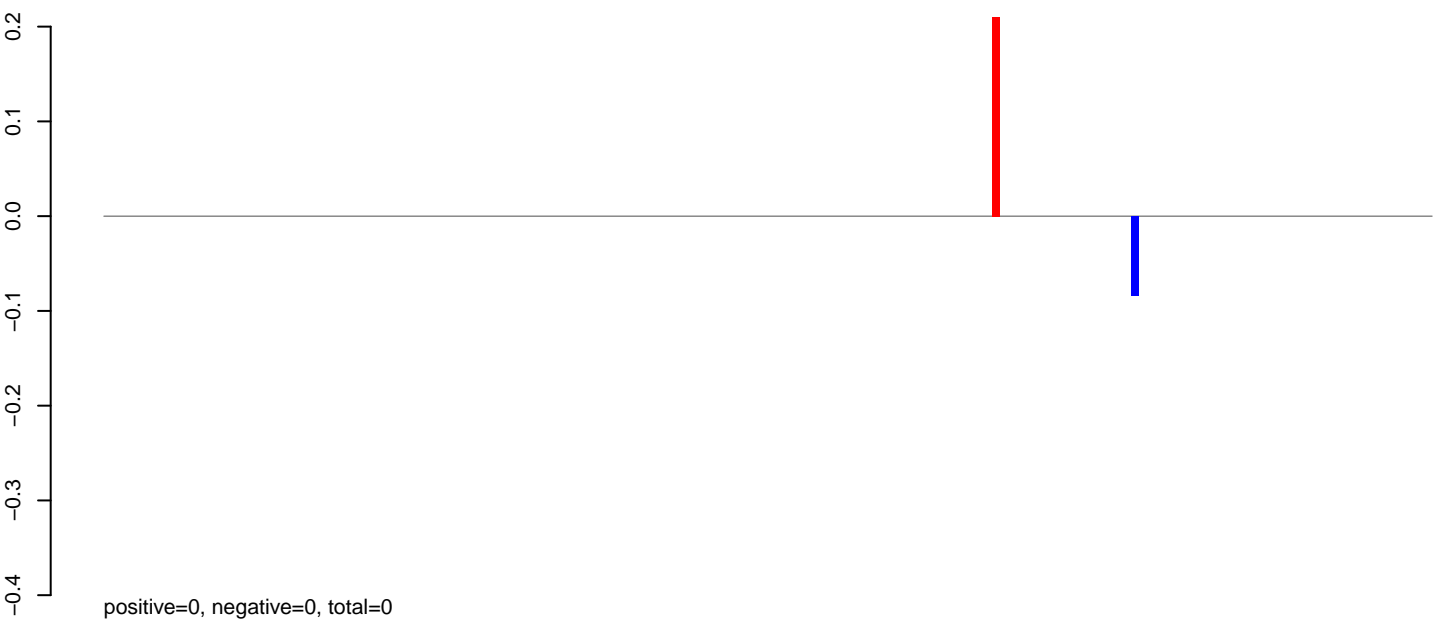
AeAlbo_U4.4_SINV_GFP.rep



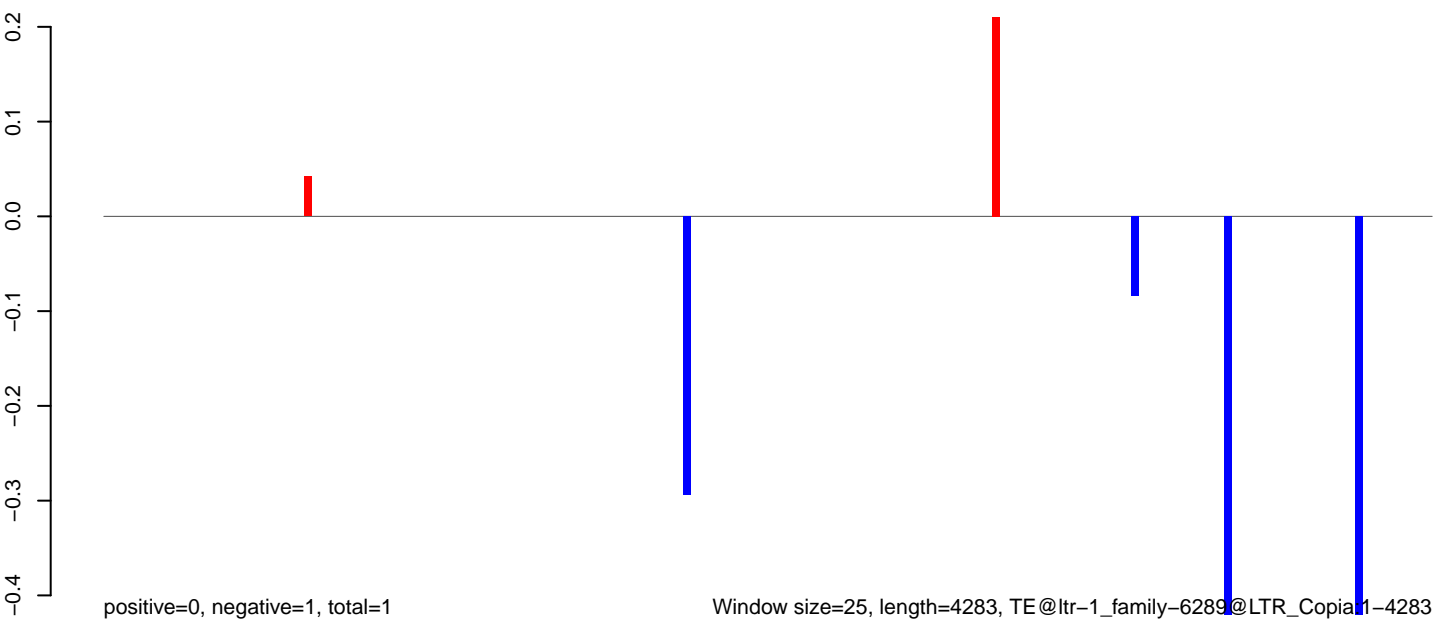
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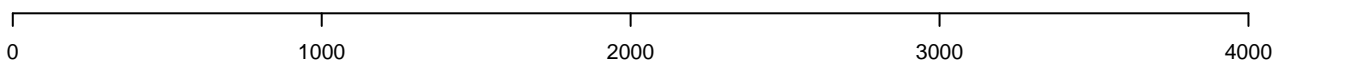
AeAlbo_U4.4_SINV_GFP.24_35.rep



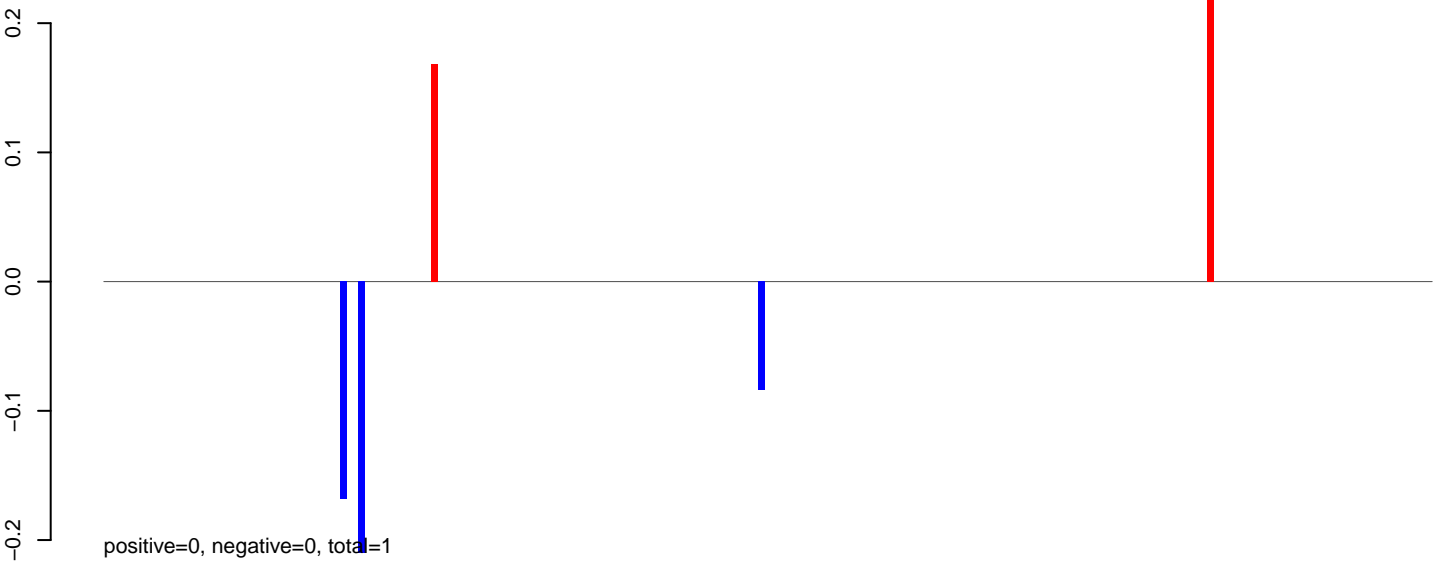
AeAlbo_U4.4_SINV_GFP.rep



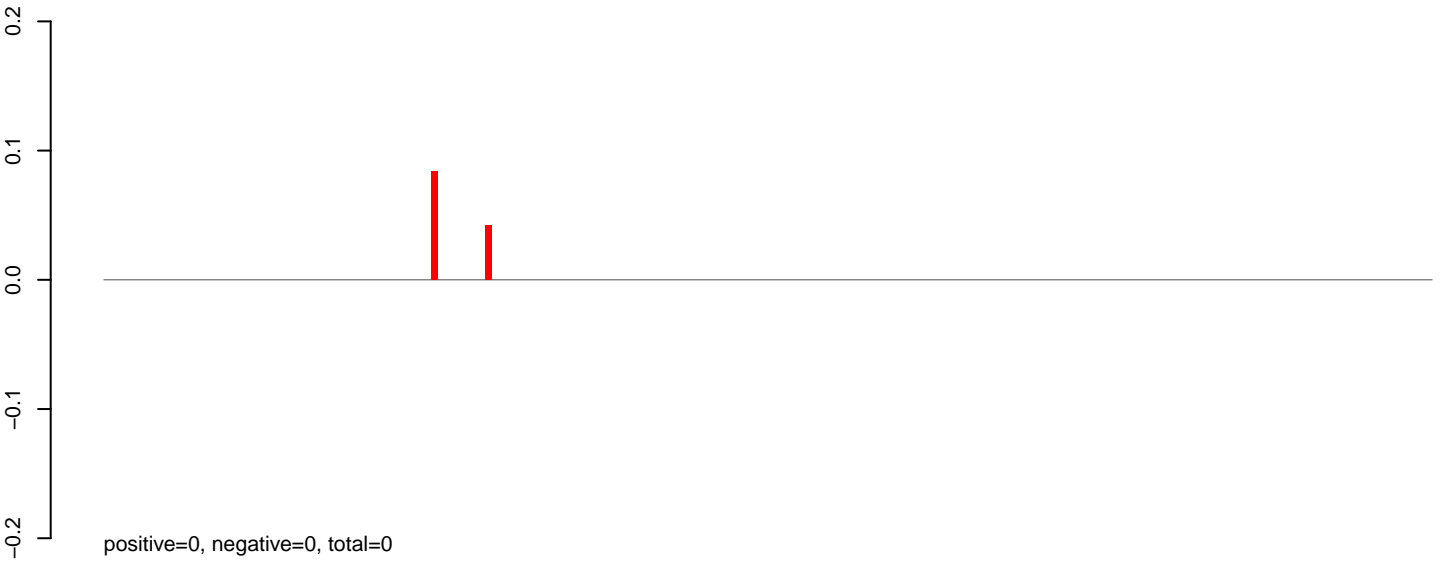
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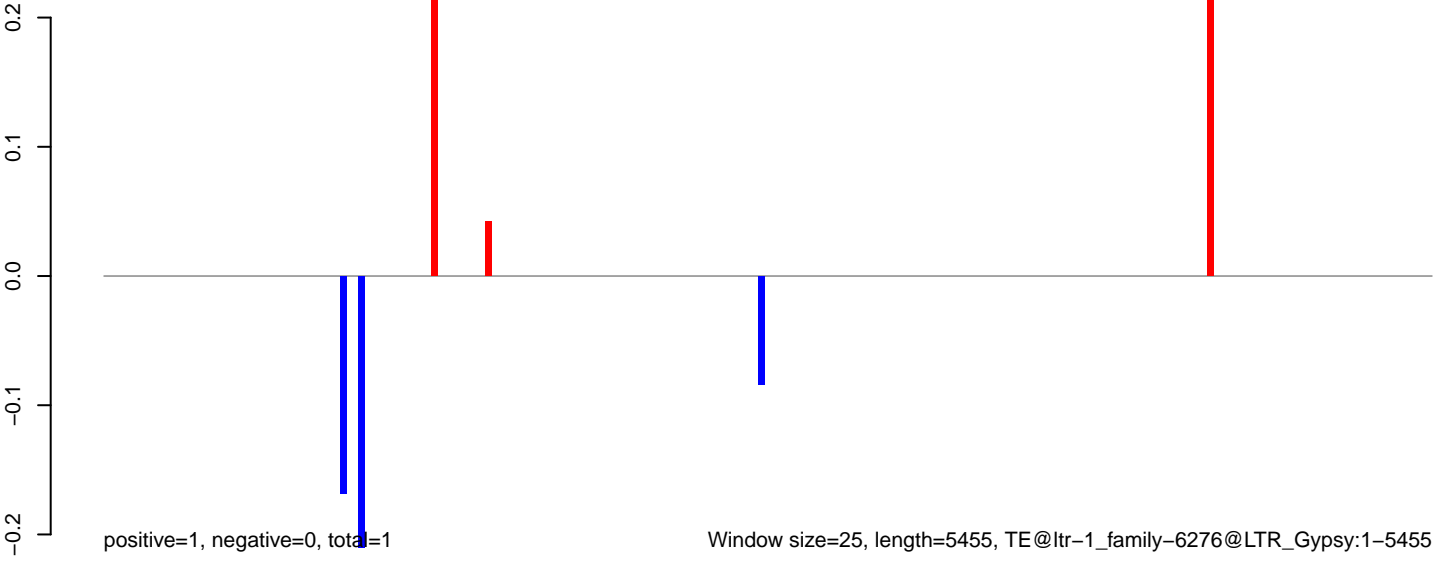
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=5455, TE@ltr-1_family-6276@LTR_Gypsy:1-5455

0 1000 2000 3000 4000 5000

AeAlbo_U4.4_SINV_GFP.18_23.rep

positive=2, negative=0, total=2

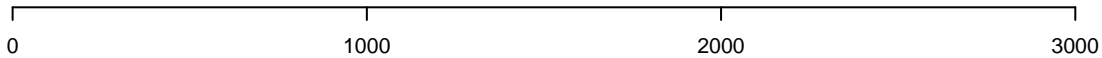
AeAlbo_U4.4_SINV_GFP.24_35.rep

positive=78, negative=0, total=78

AeAlbo_U4.4_SINV_GFP.rep

positive=79, negative=1, total=80

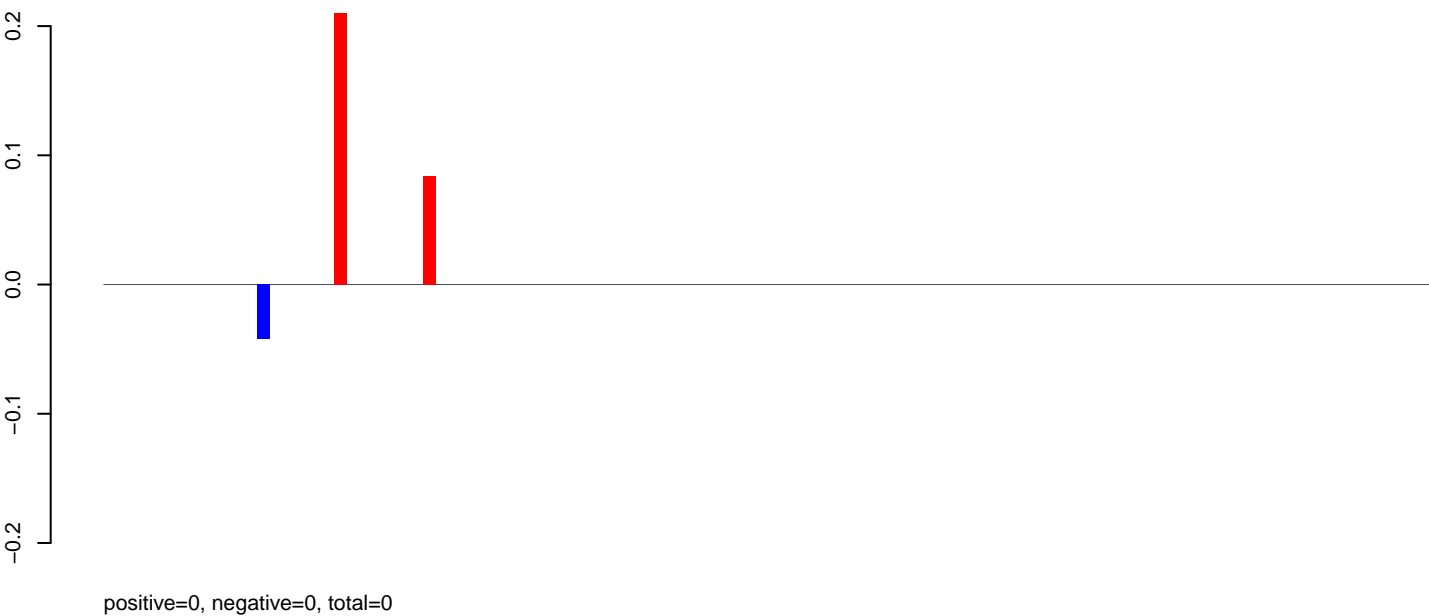
Window size=25, length=3741, TE@ltr-1_family-6269@LTR_Copia:1-3741



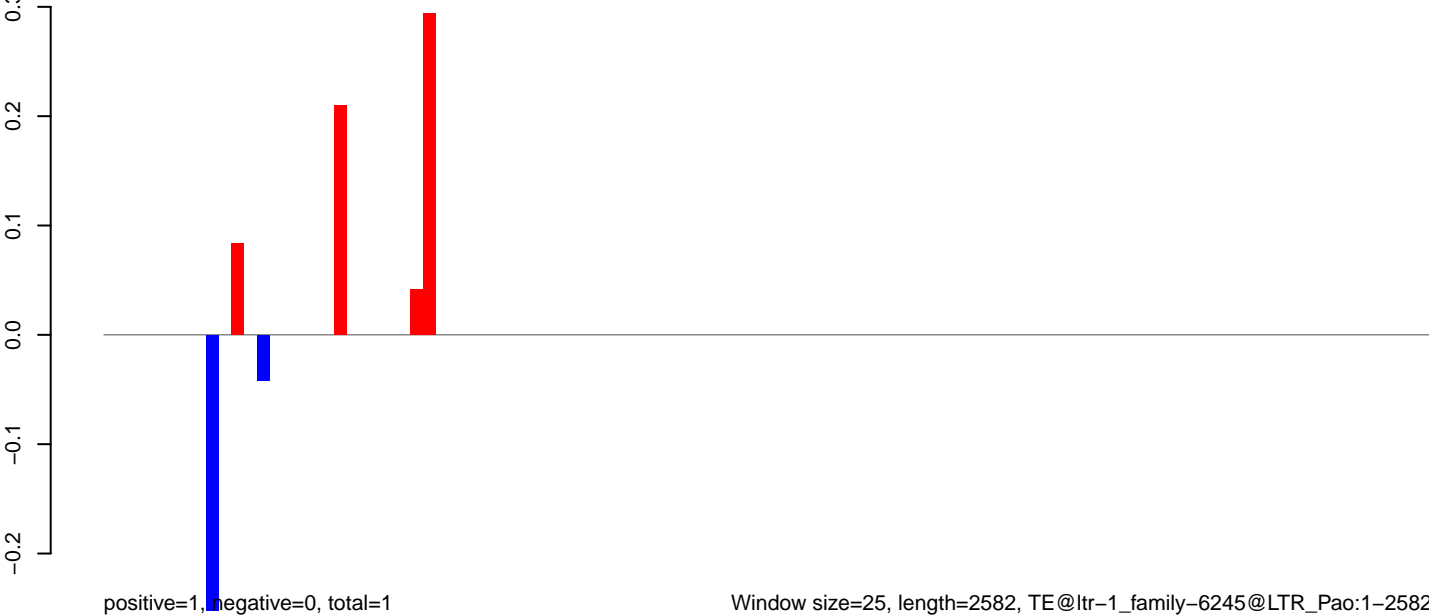
AeAlbo_U4.4_SINV_GFP.18_23.rep



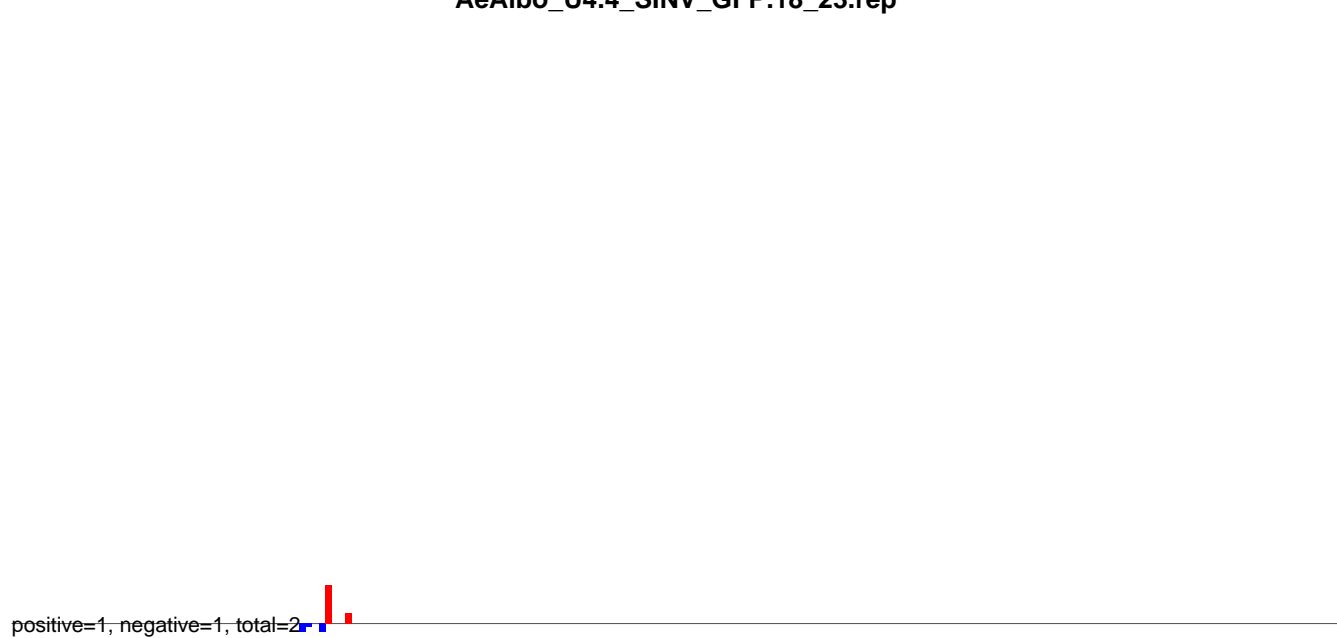
AeAlbo_U4.4_SINV_GFP.24_35.rep



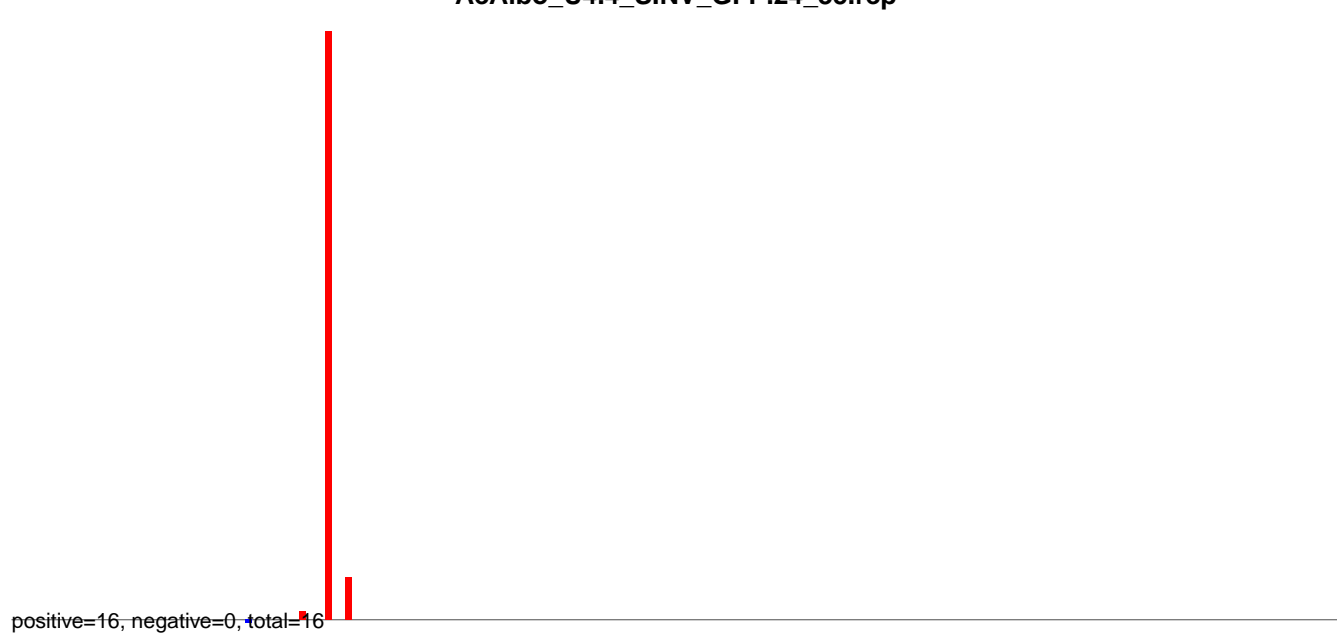
AeAlbo_U4.4_SINV_GFP.rep



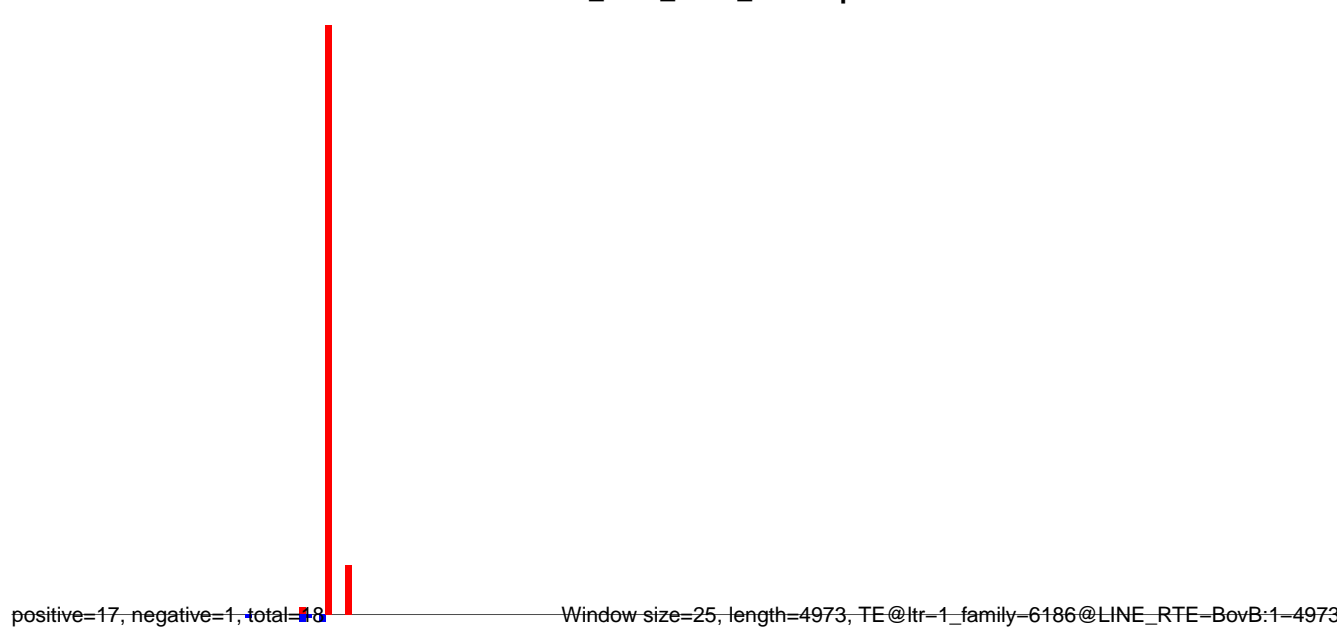
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

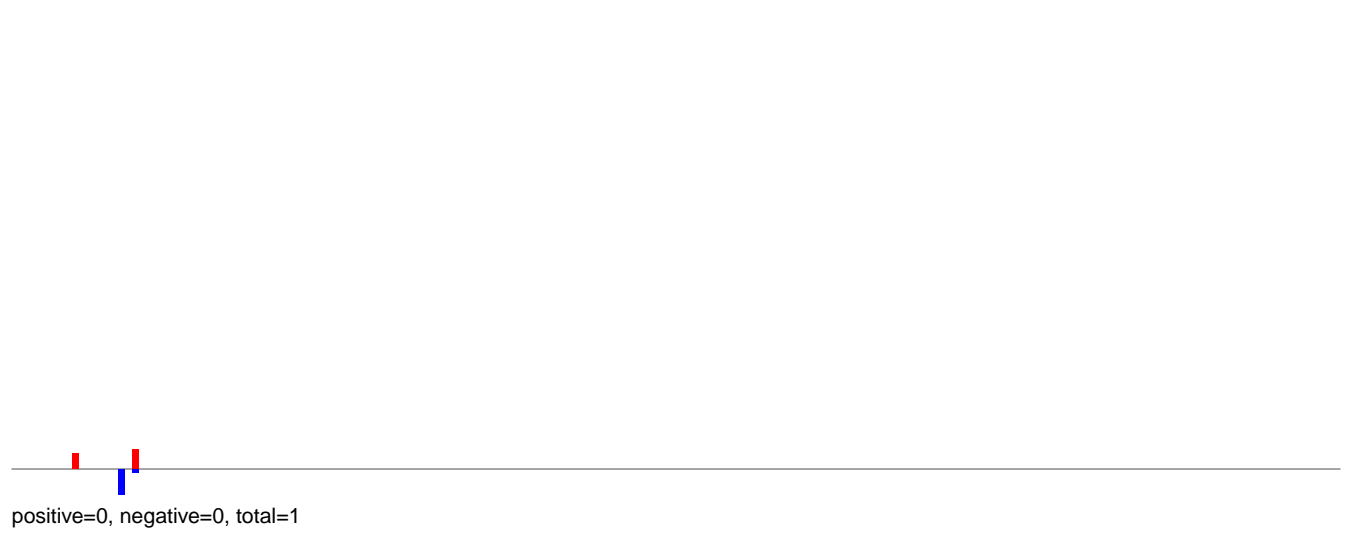


AeAlbo_U4.4_SINV_GFP.rep

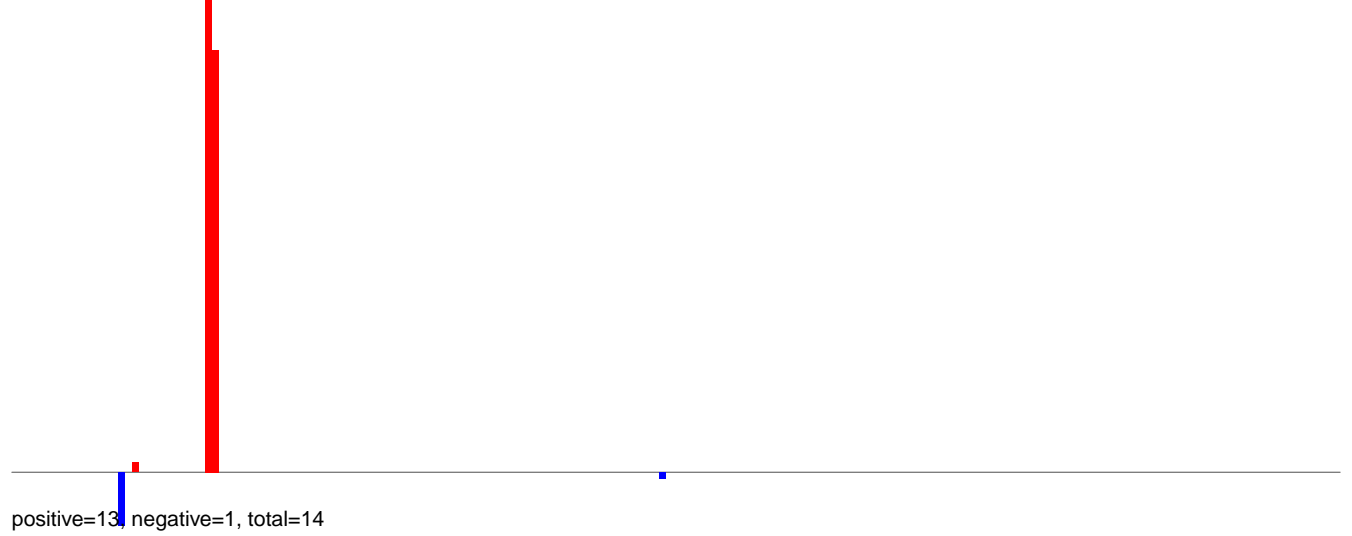


Window size=25, length=4973, TE@ltr-1_family-6186@LINE RTE-BovB:1-4973

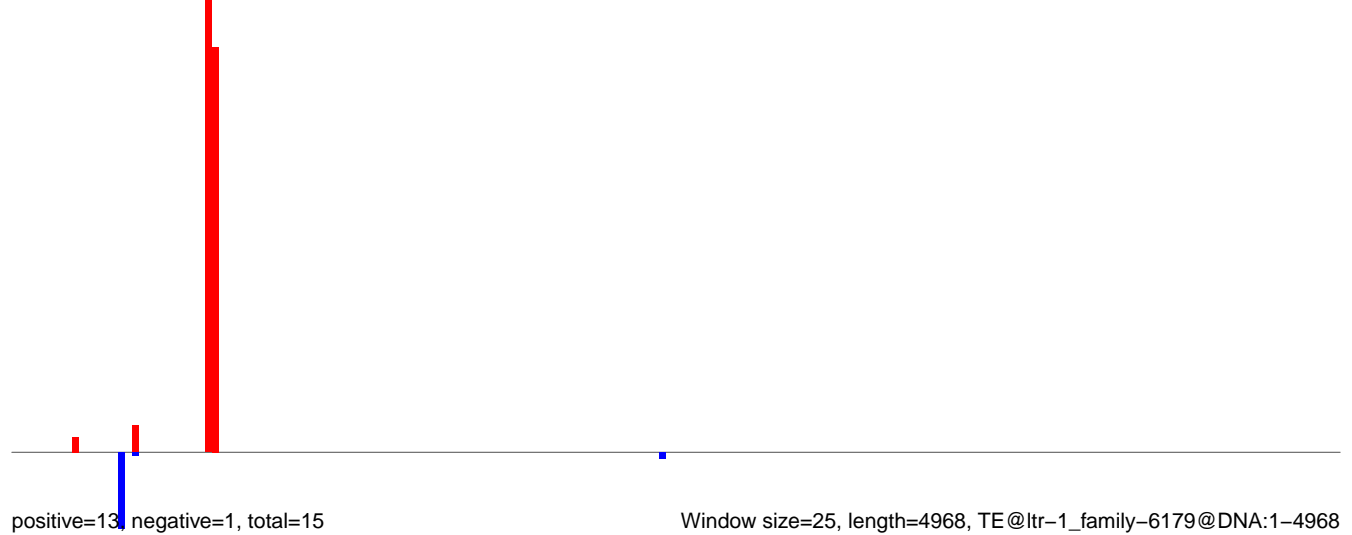
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



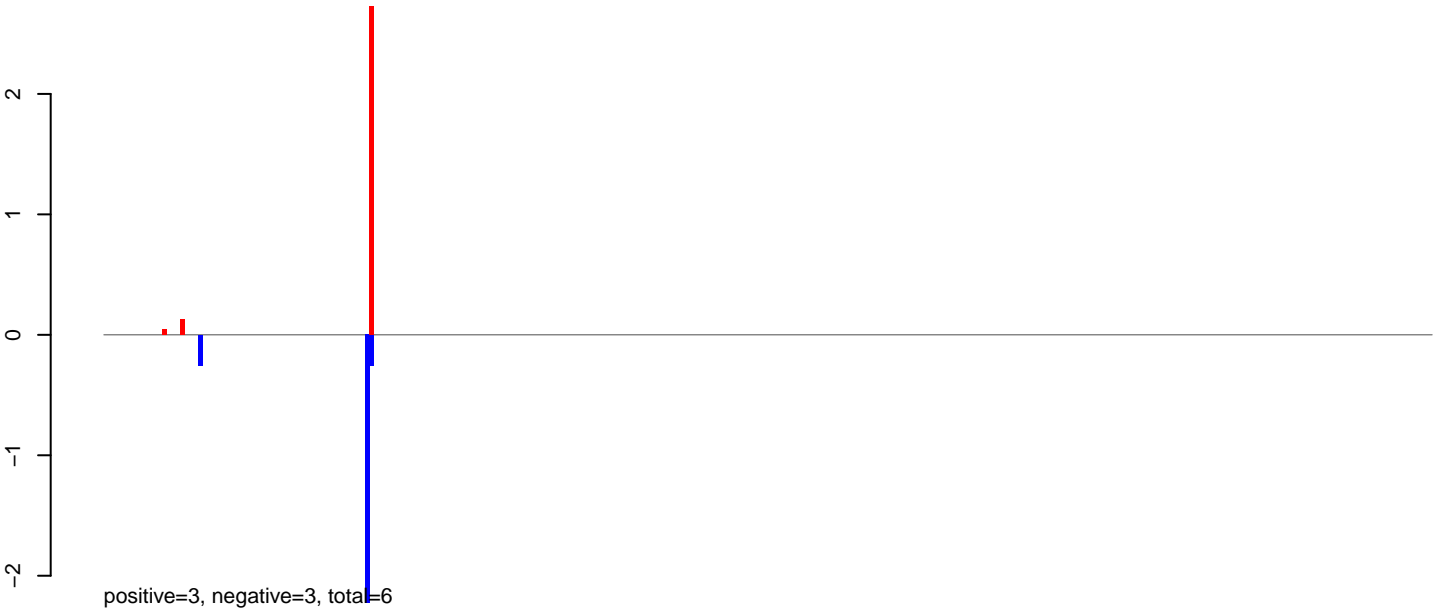
AeAlbo_U4.4_SINV_GFP.rep



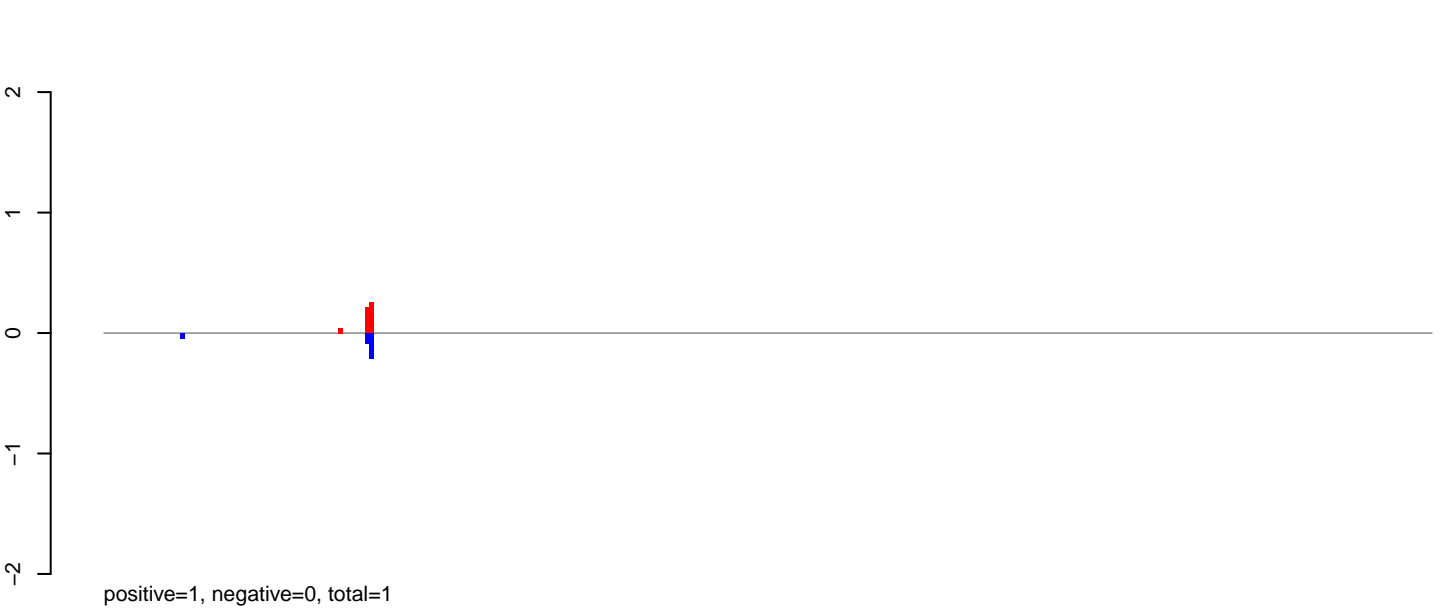
Window size=25, length=4968, TE@ltr-1_family-6179@DNA:1-4968

0 1000 2000 3000 4000 5000

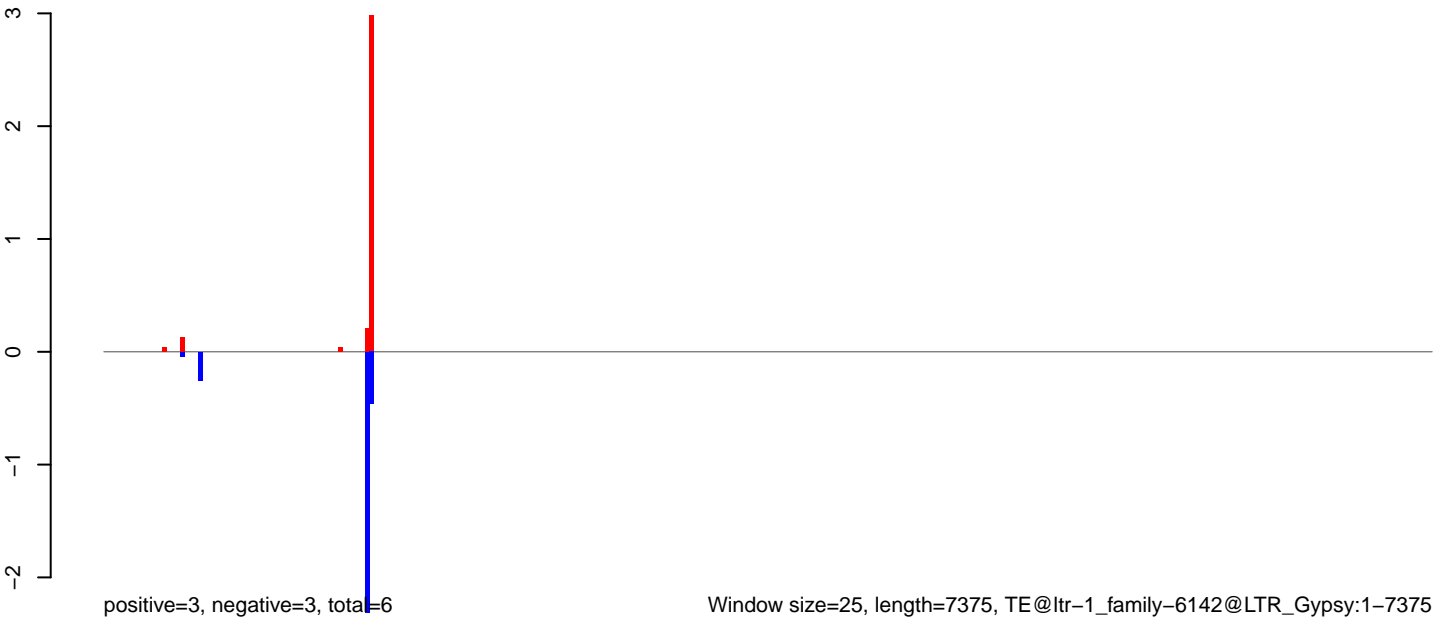
AeAlbo_U4.4_SINV_GFP.18_23.rep



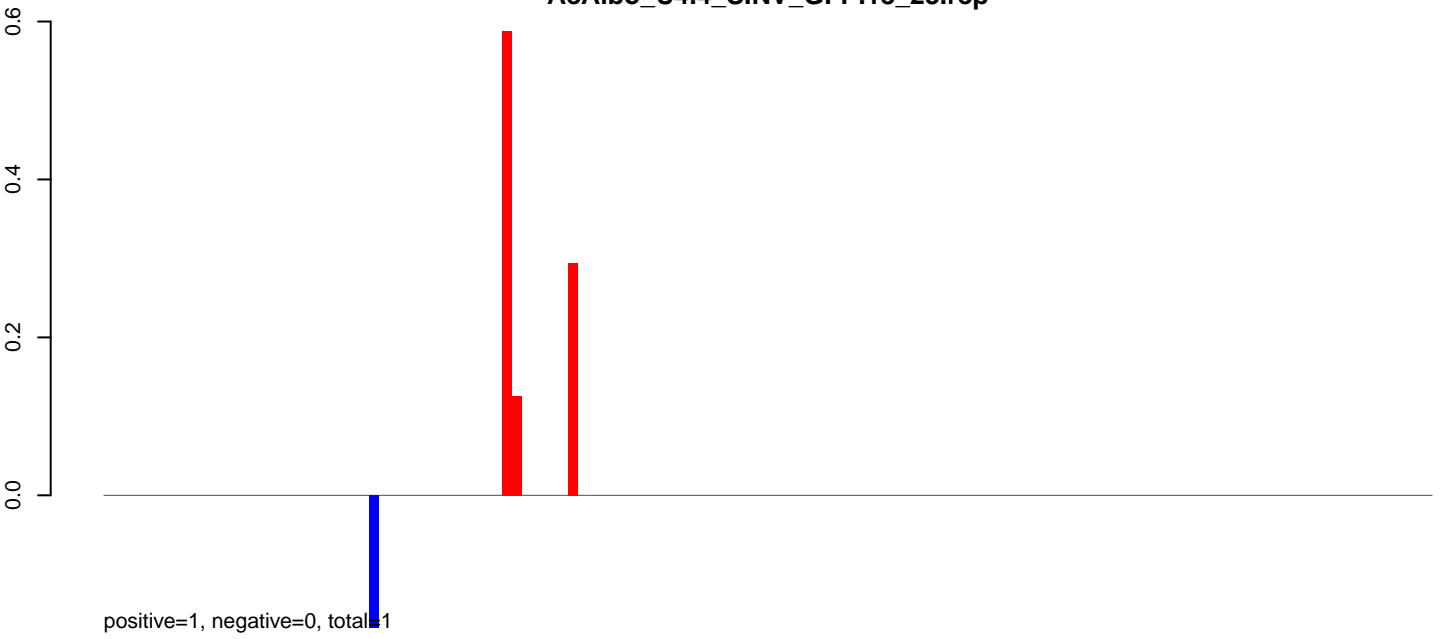
AeAlbo_U4.4_SINV_GFP.24_35.rep



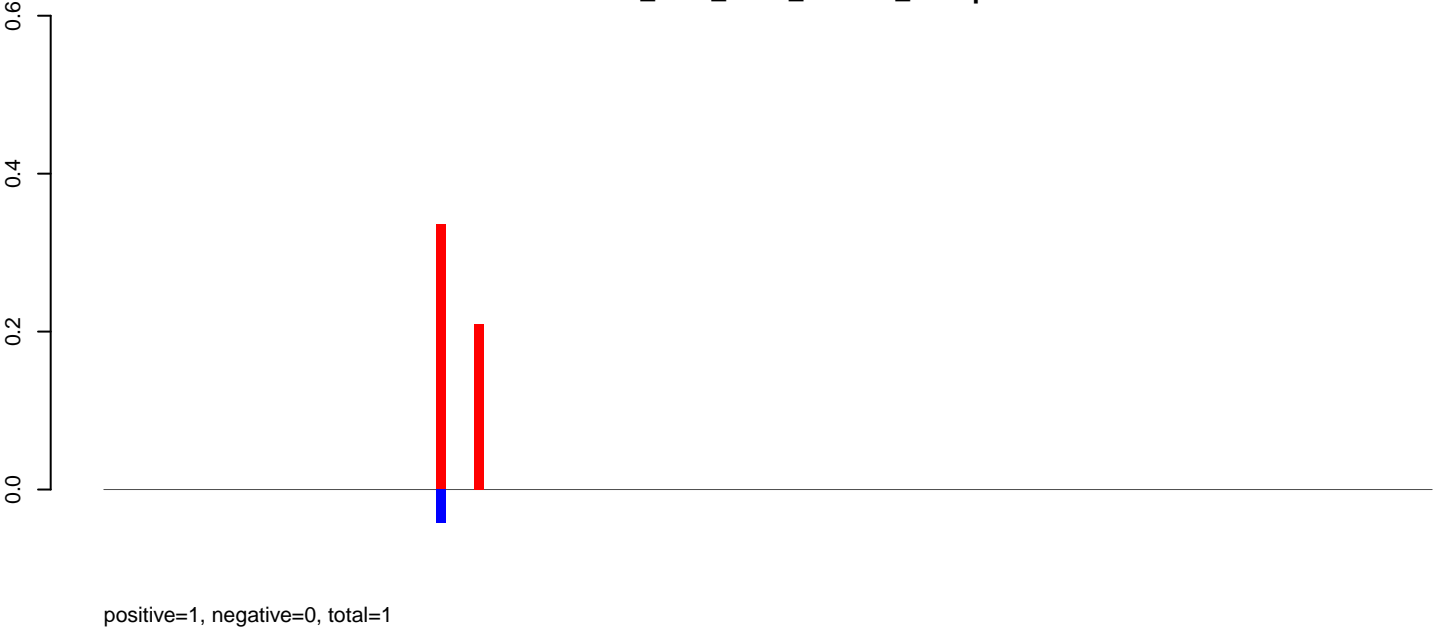
AeAlbo_U4.4_SINV_GFP.rep



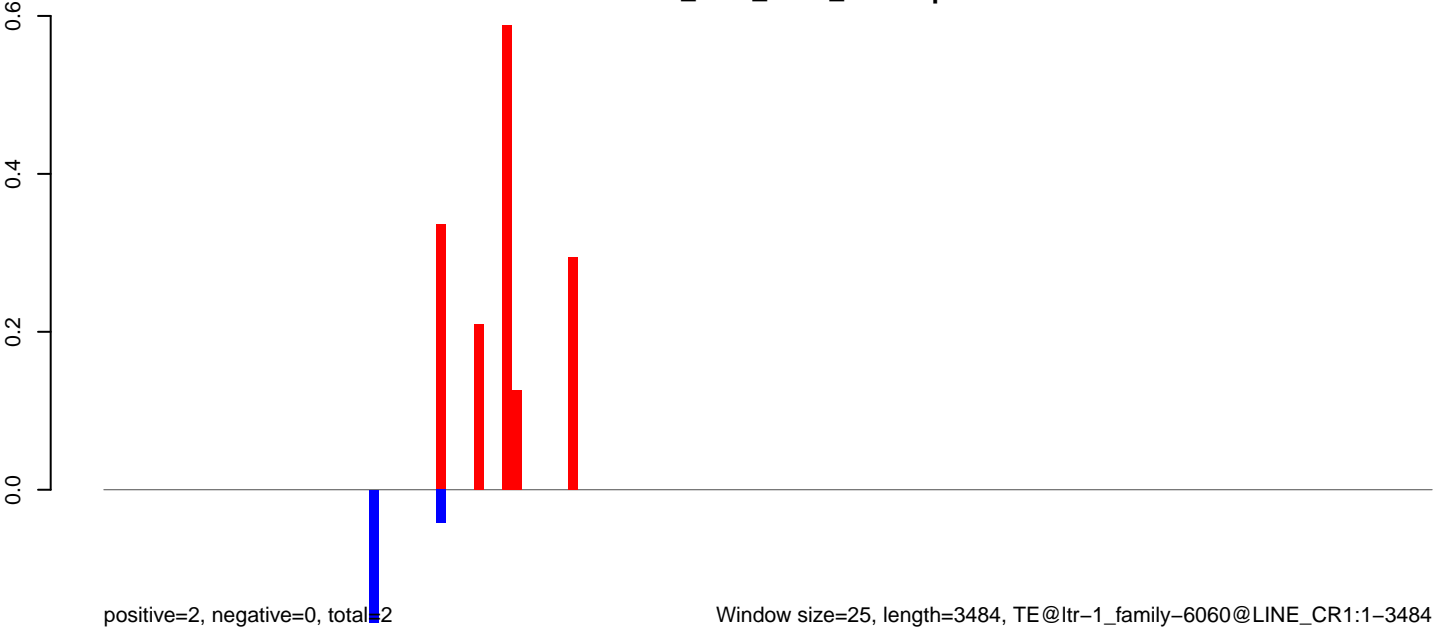
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



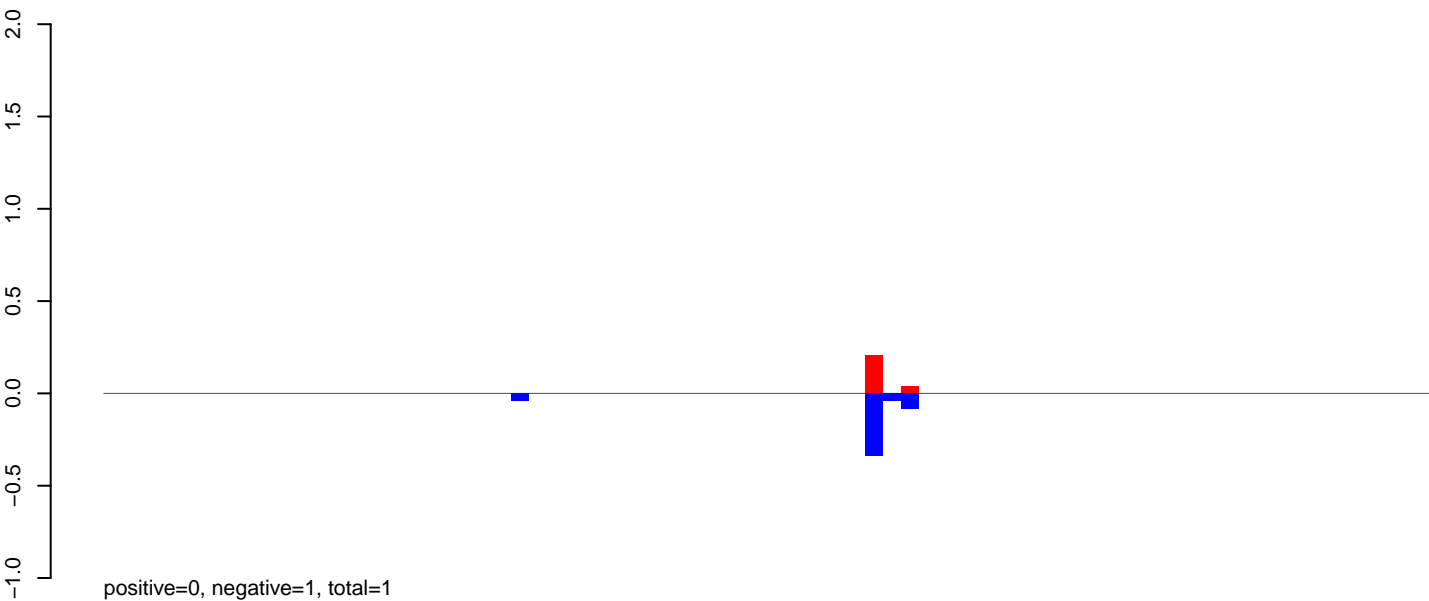
AeAlbo_U4.4_SINV_GFP.rep



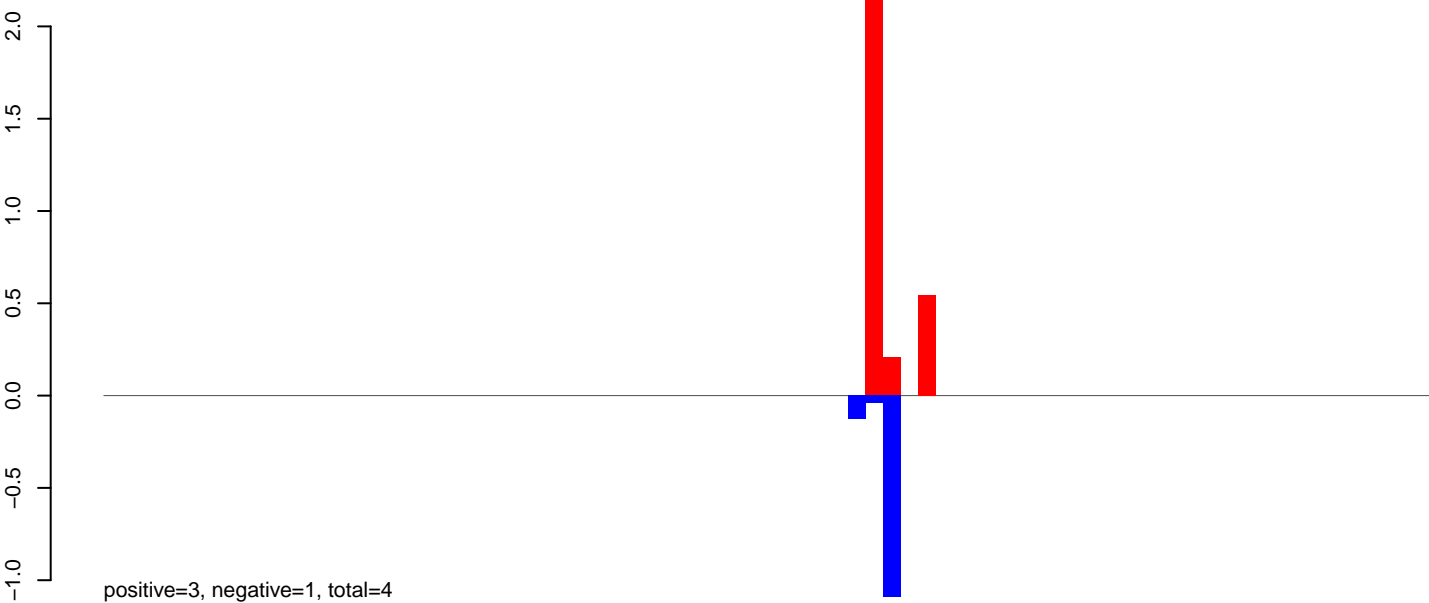
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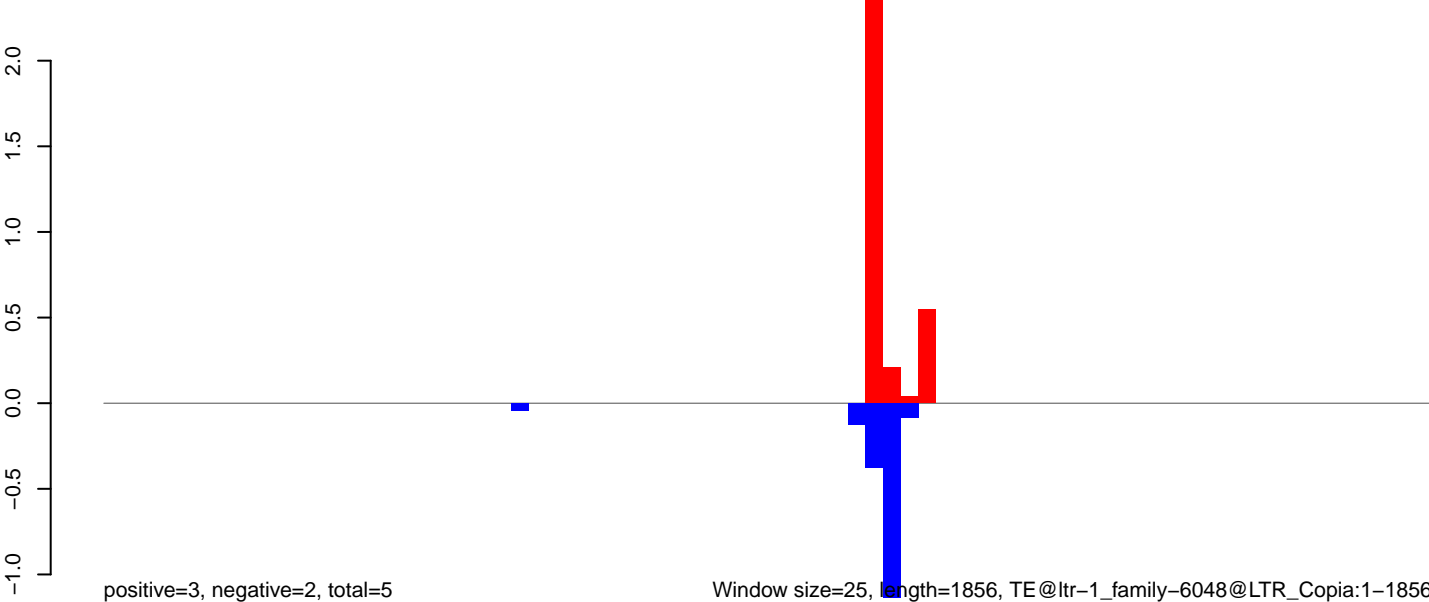
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



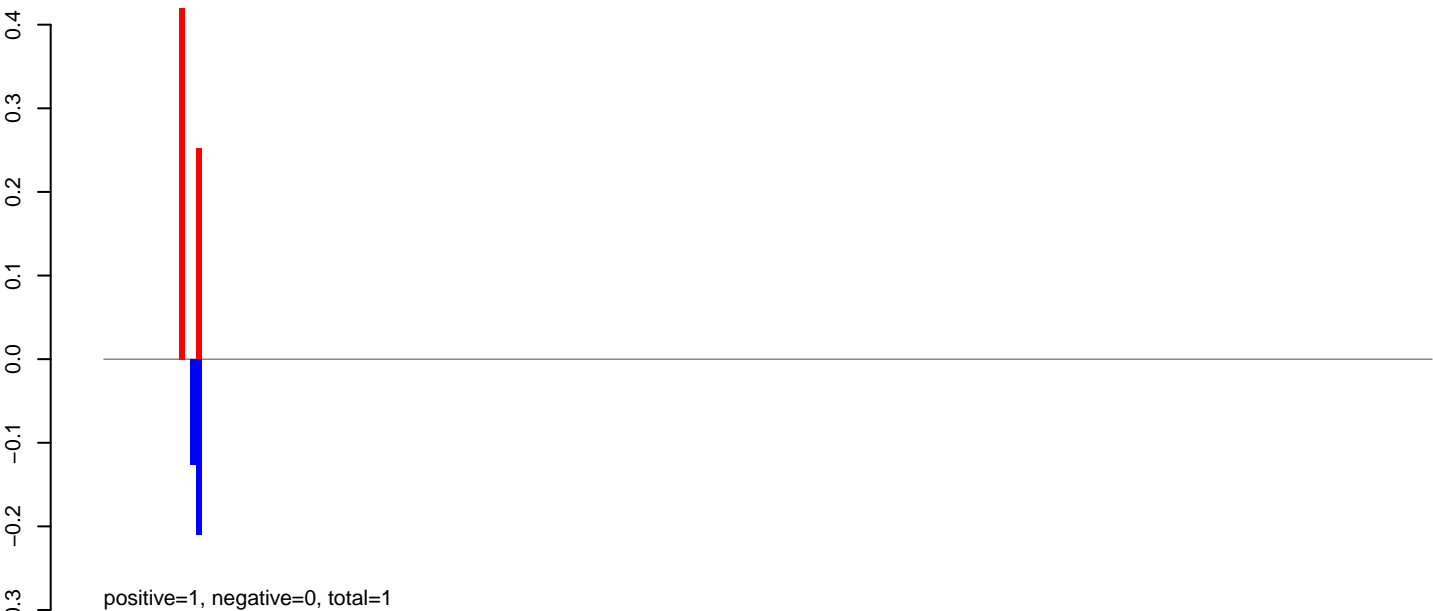
AeAlbo_U4.4_SINV_GFP.rep



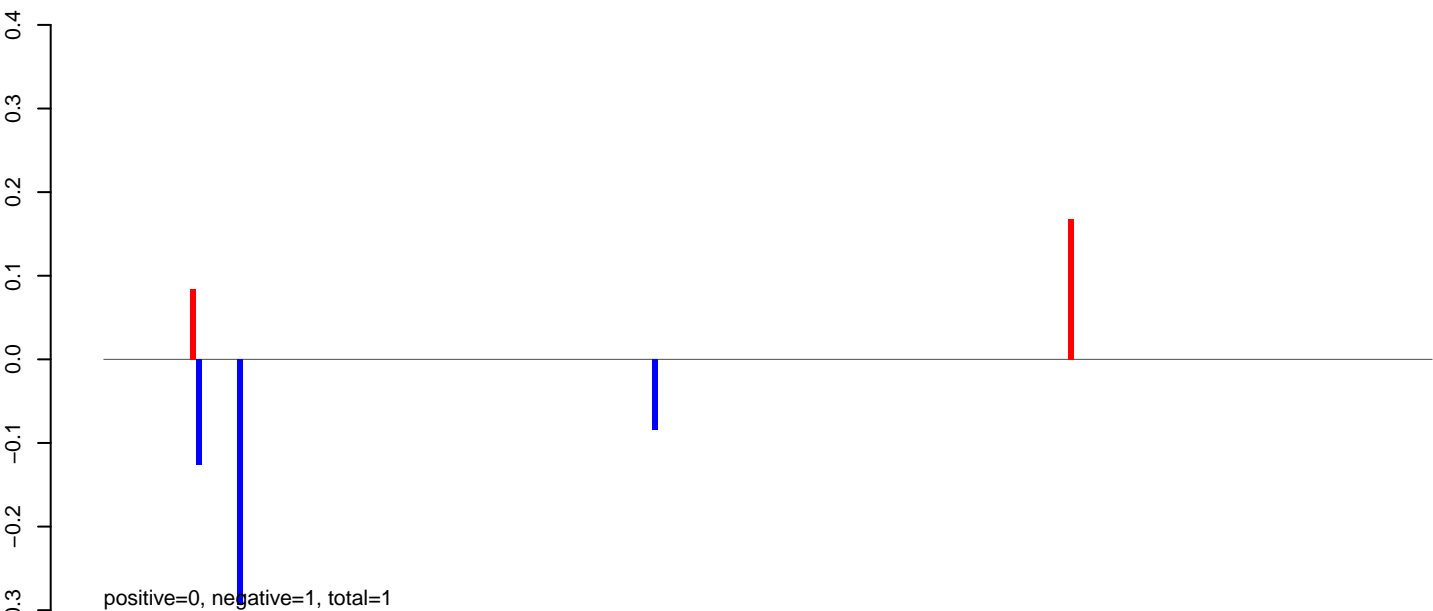
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0 500 1000 1500

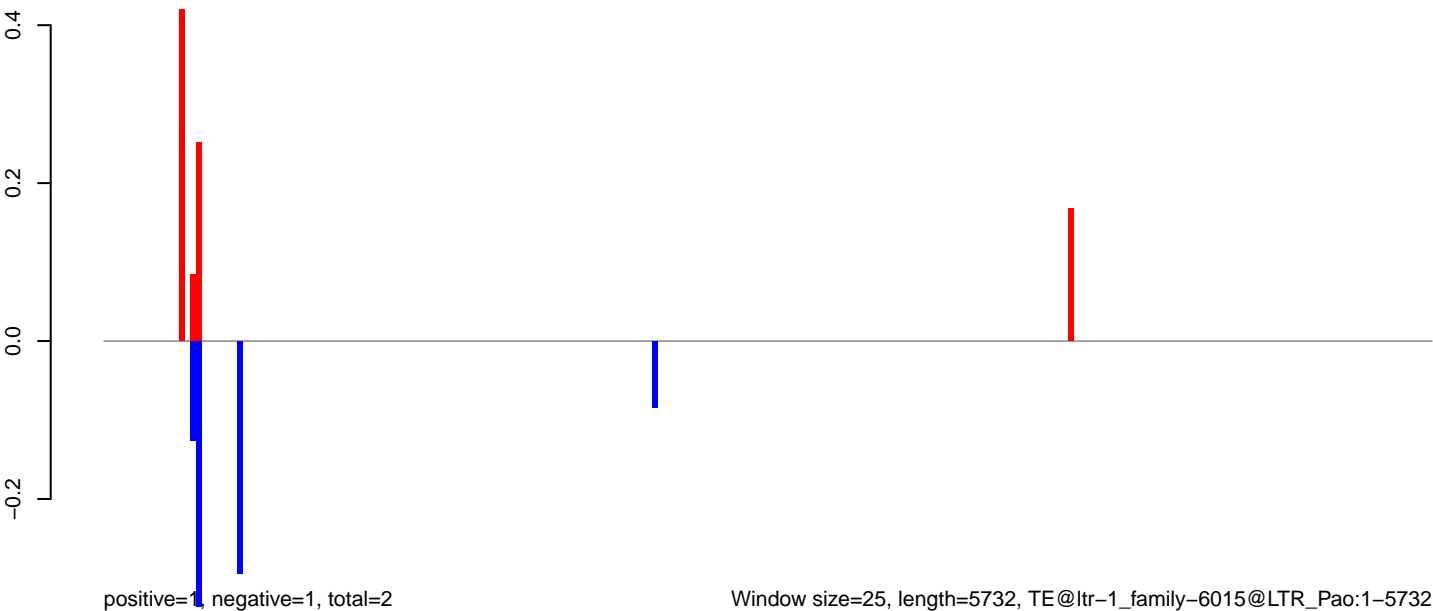
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



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

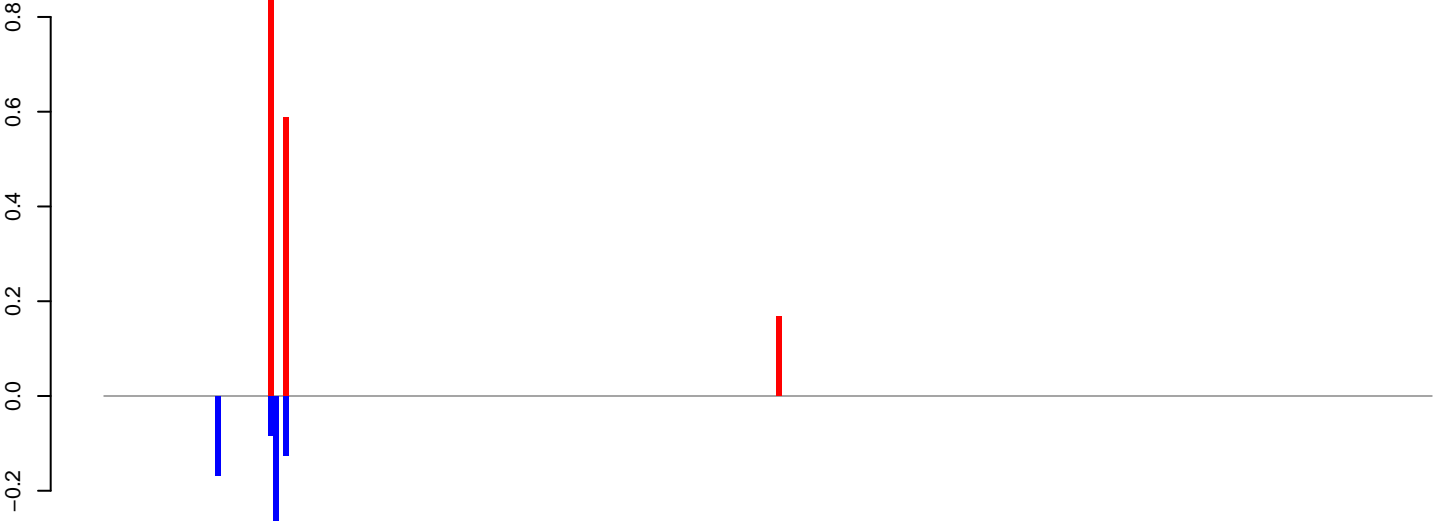
0 1000 2000 3000 4000 5000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



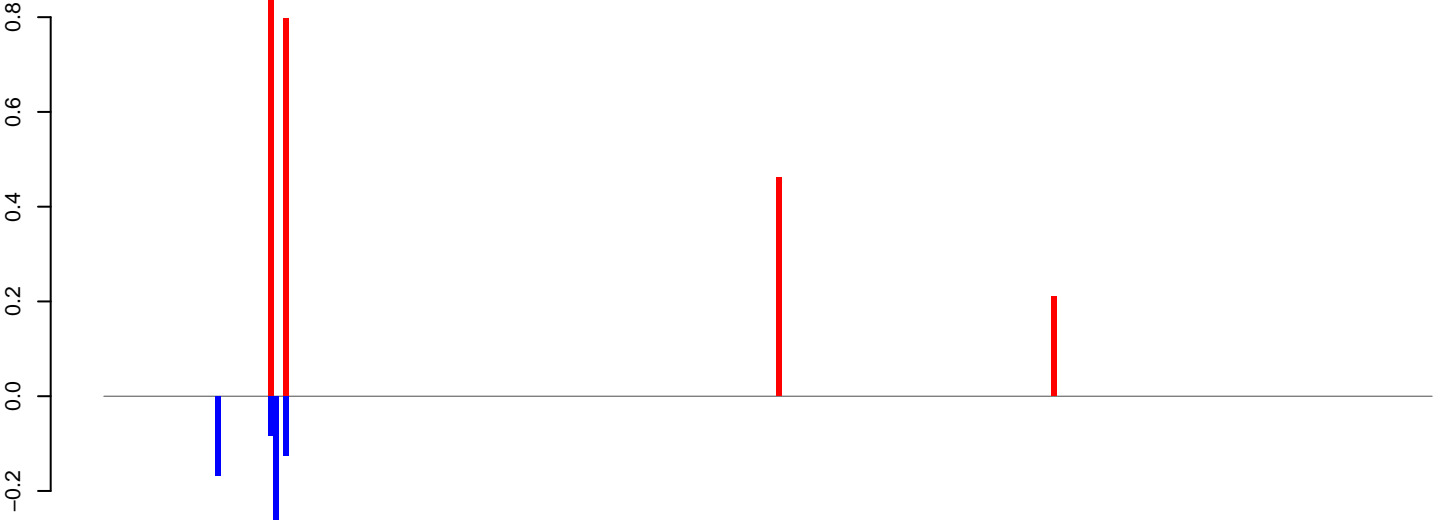
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=2, negative=1, total=2

AeAlbo_U4.4_SINV_GFP.rep

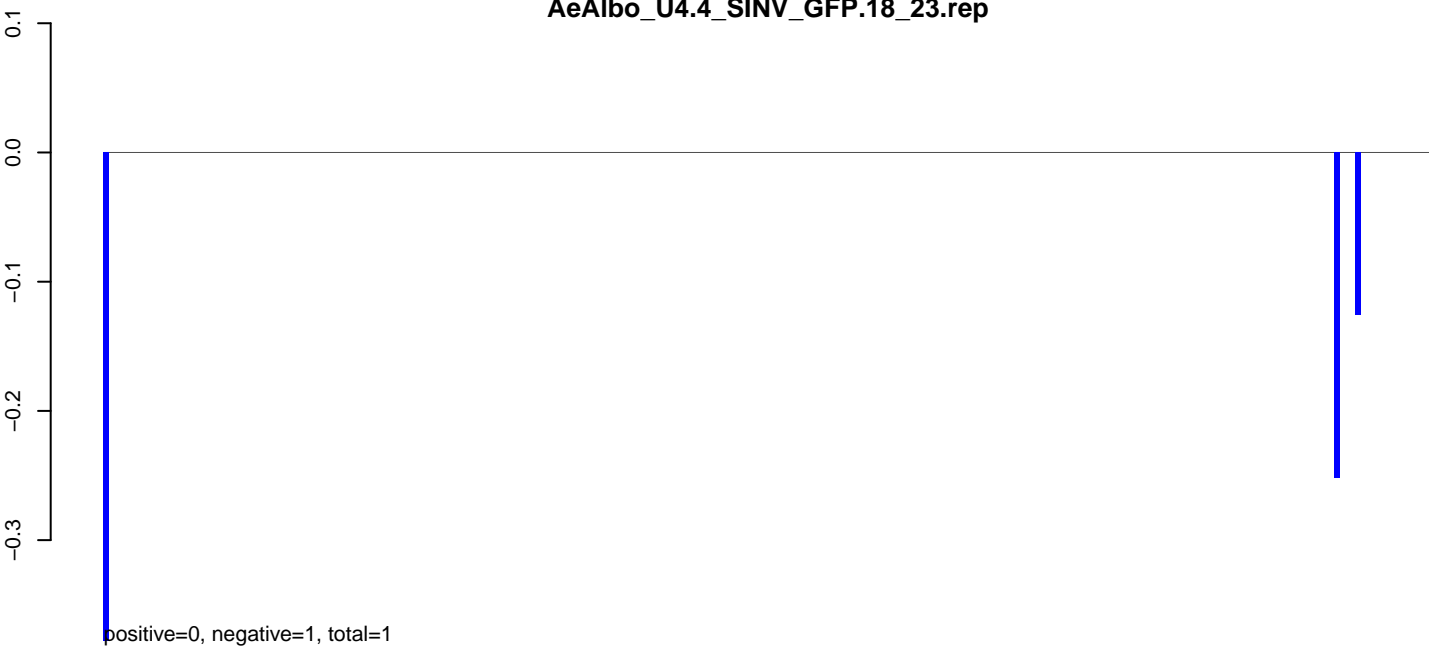


positive=2, negative=1, total=3

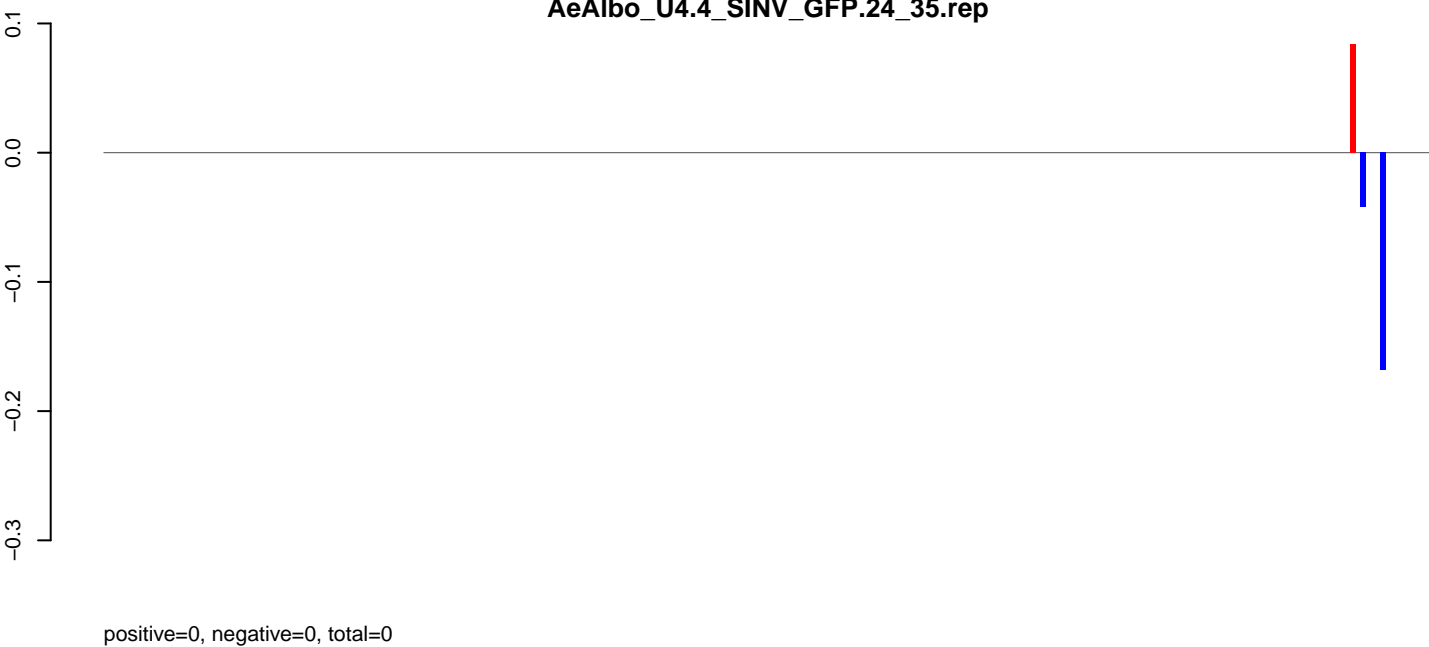
Window size=25, length=6258, TE@ltr-1_family-5979@LTR_Gypsy:1-6258

0 1000 2000 3000 4000 5000 6000

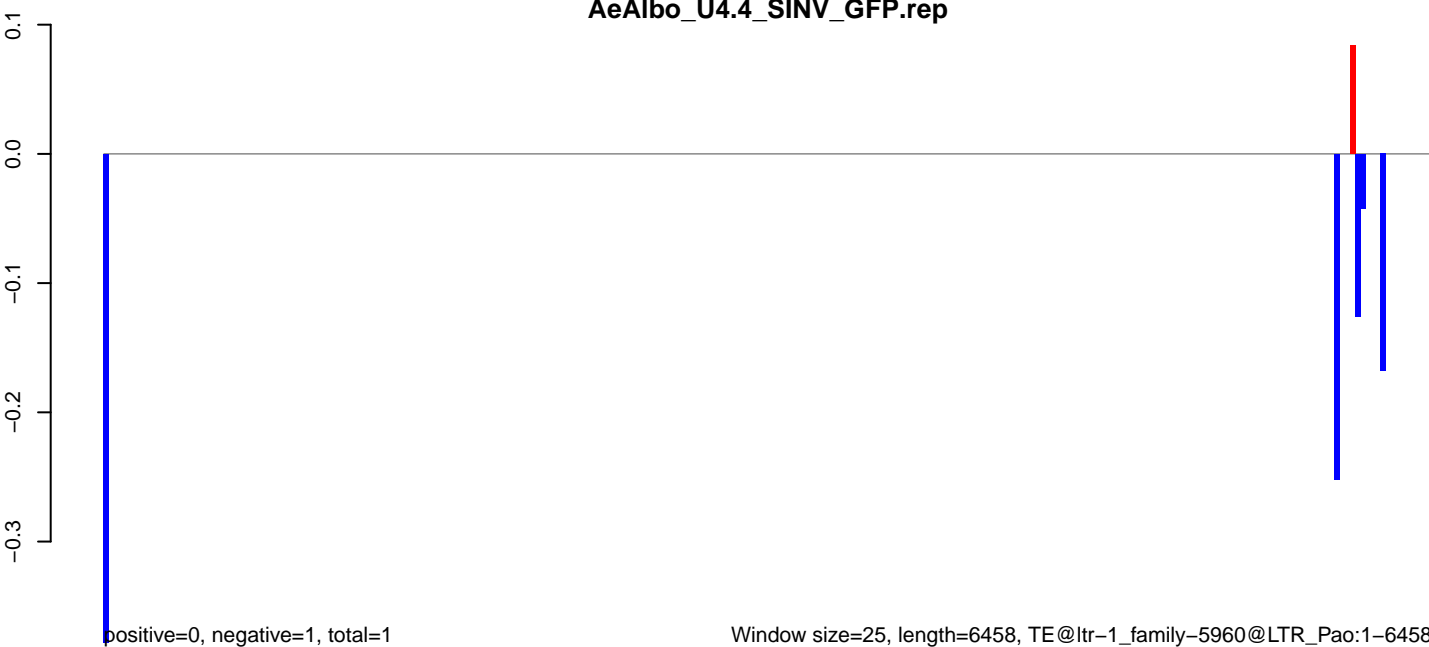
AeAlbo_U4.4_SINV_GFP.18_23.rep



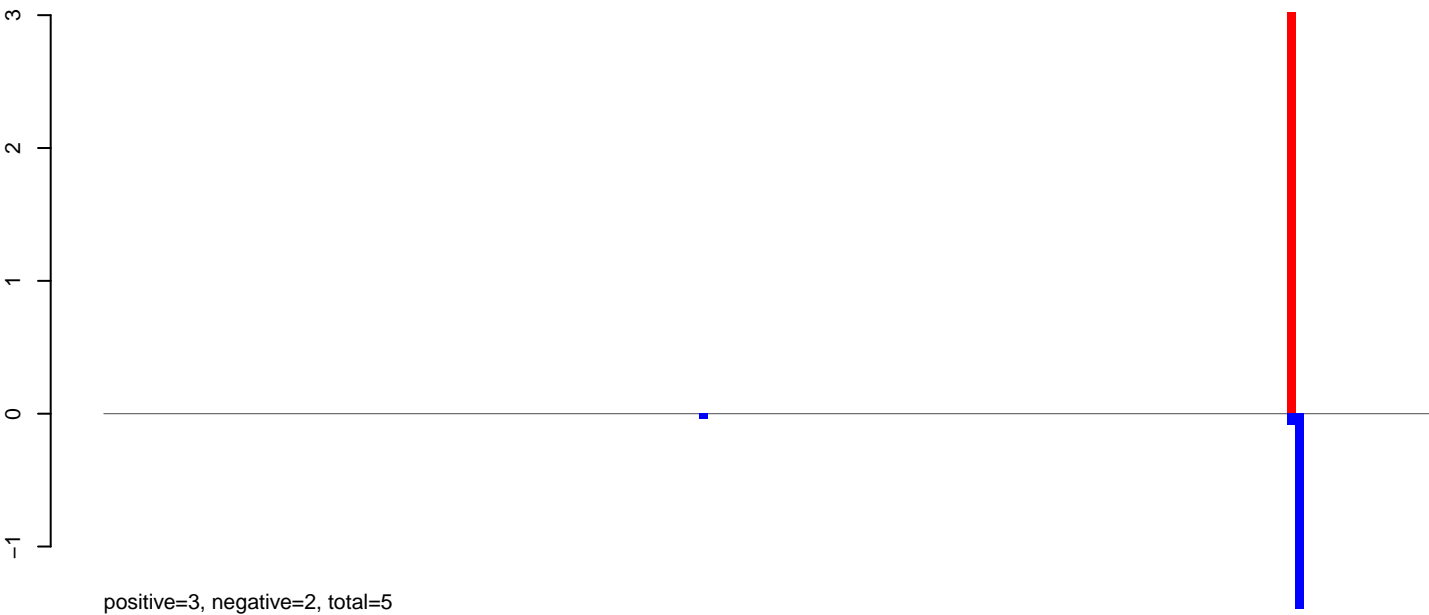
AeAlbo_U4.4_SINV_GFP.24_35.rep



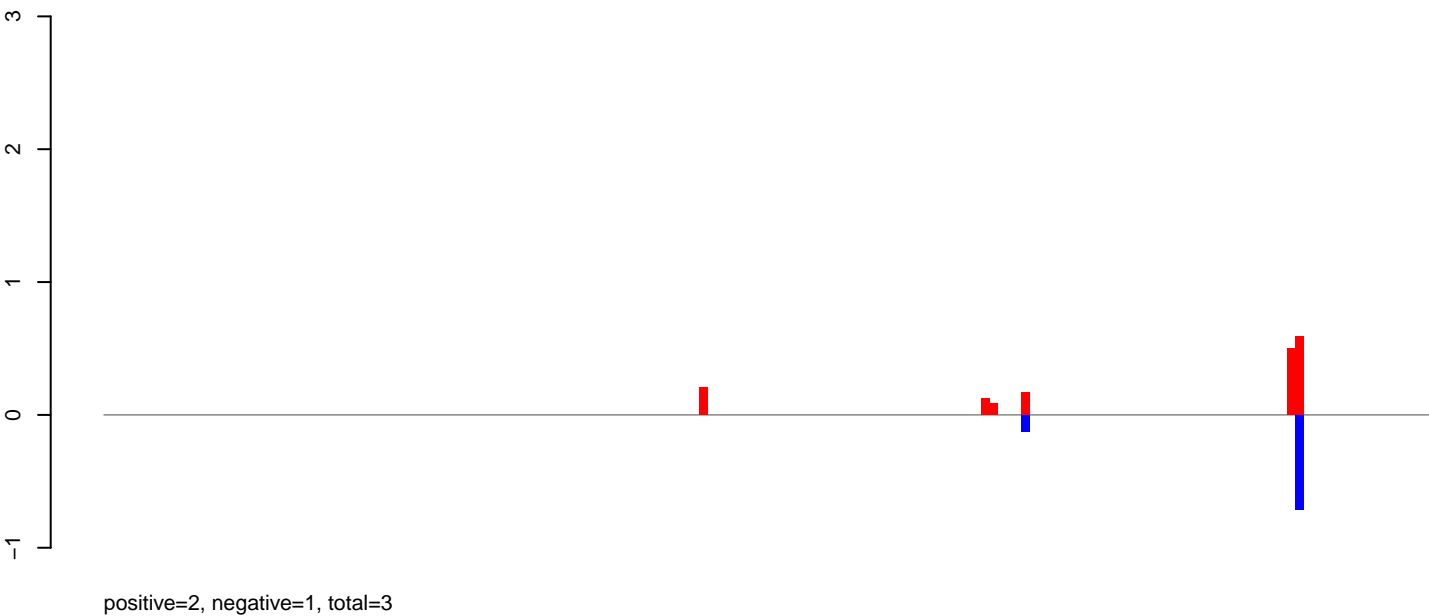
AeAlbo_U4.4_SINV_GFP.rep



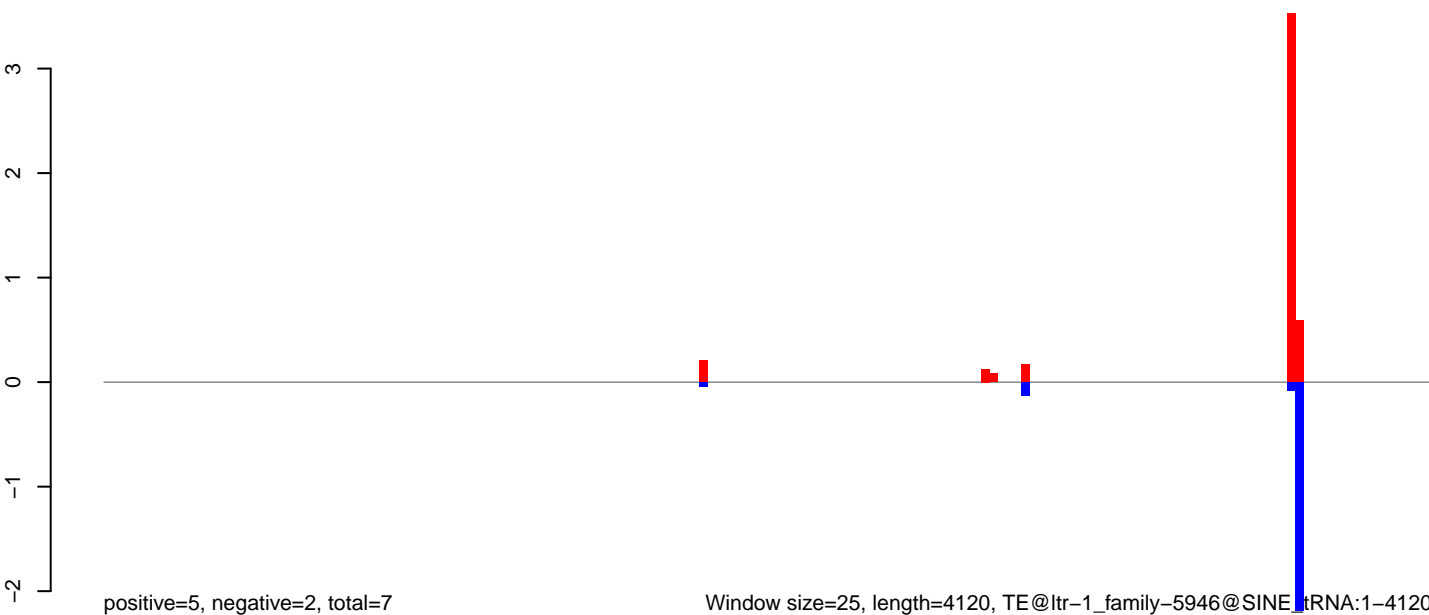
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

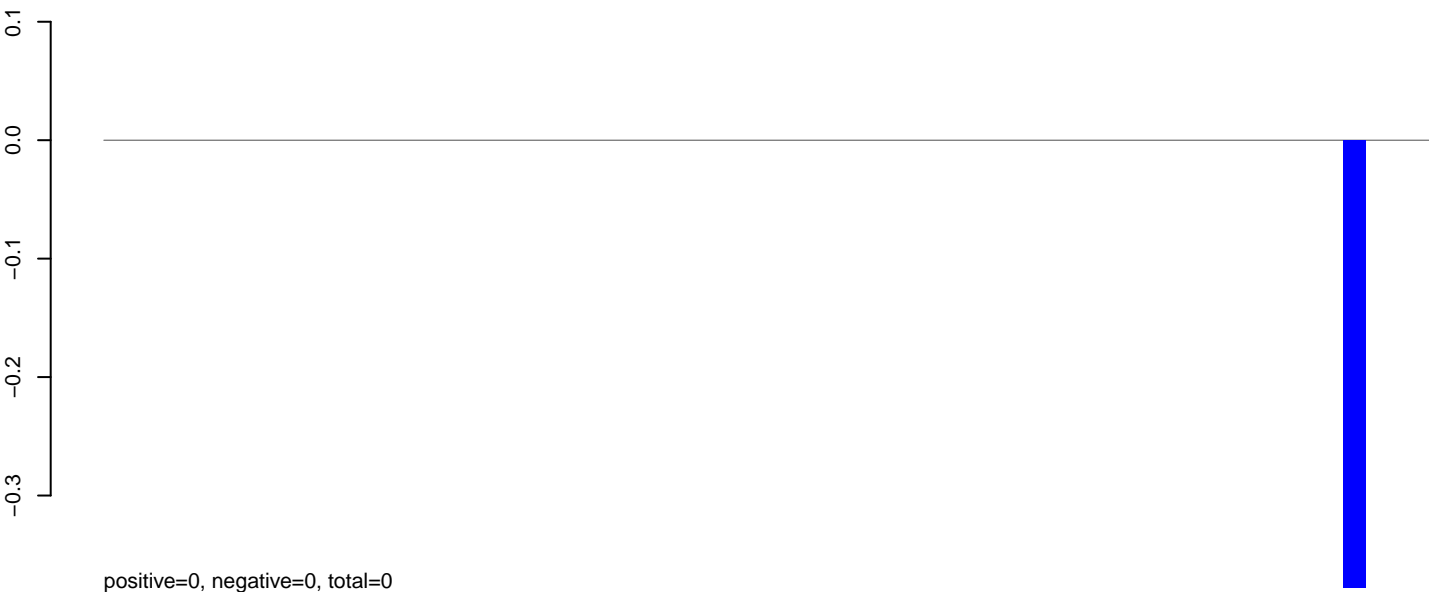


AeAlbo_U4.4_SINV_GFP.rep

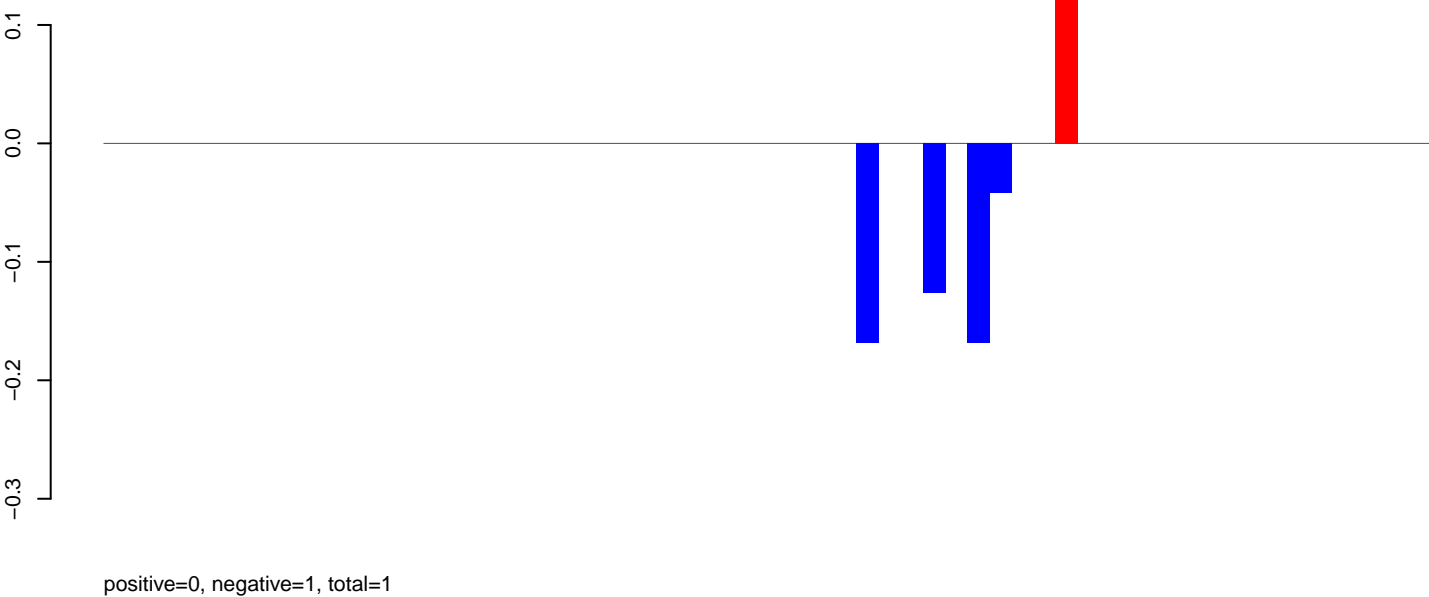


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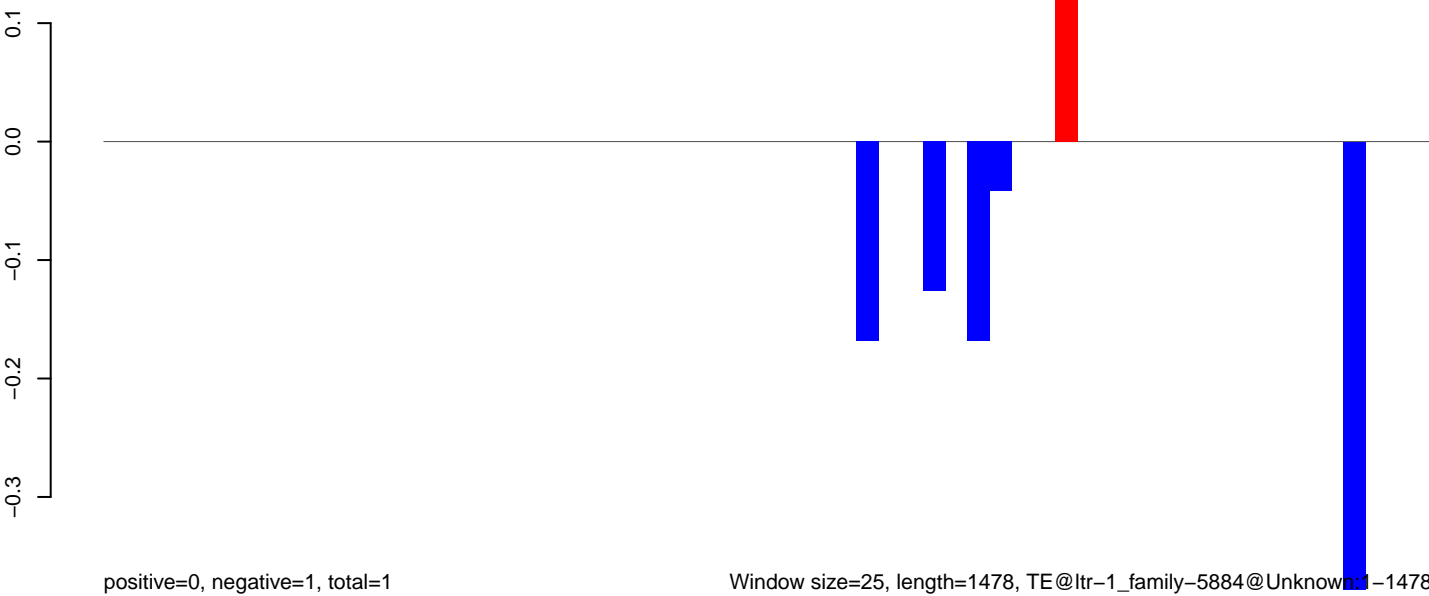
AeAlbo_U4.4_SINV_GFP.18_23.rep



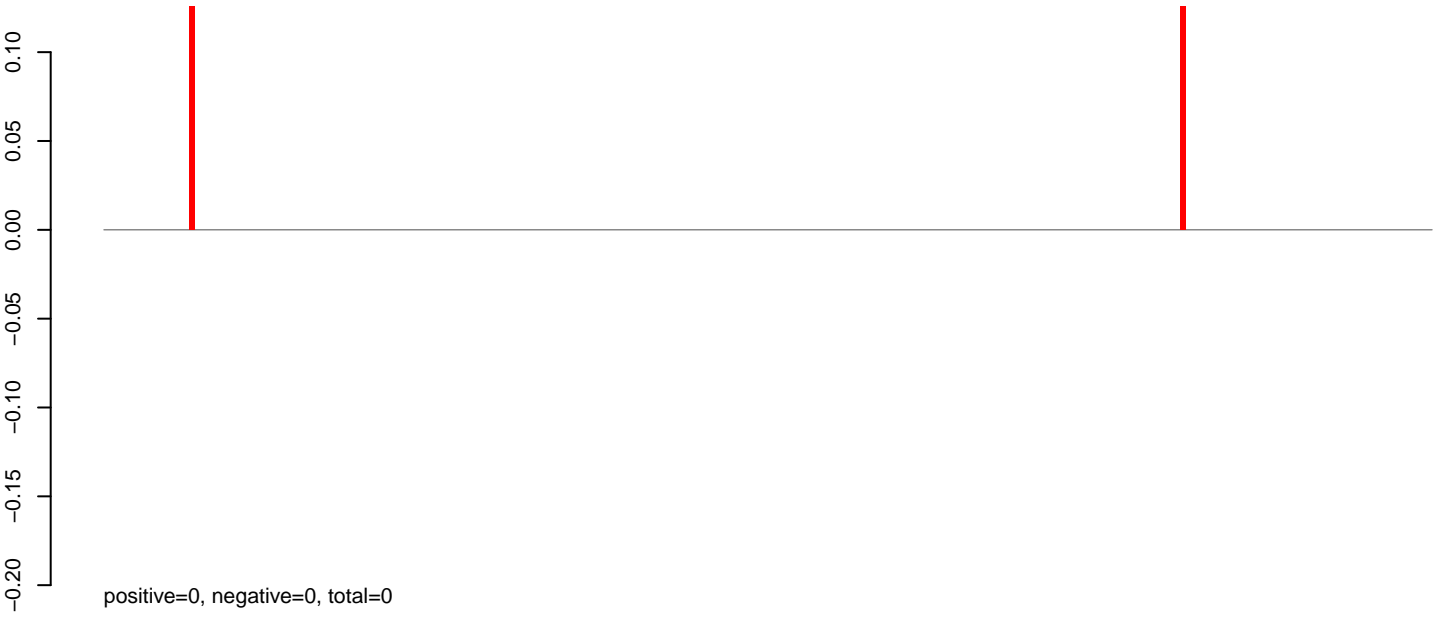
AeAlbo_U4.4_SINV_GFP.24_35.rep



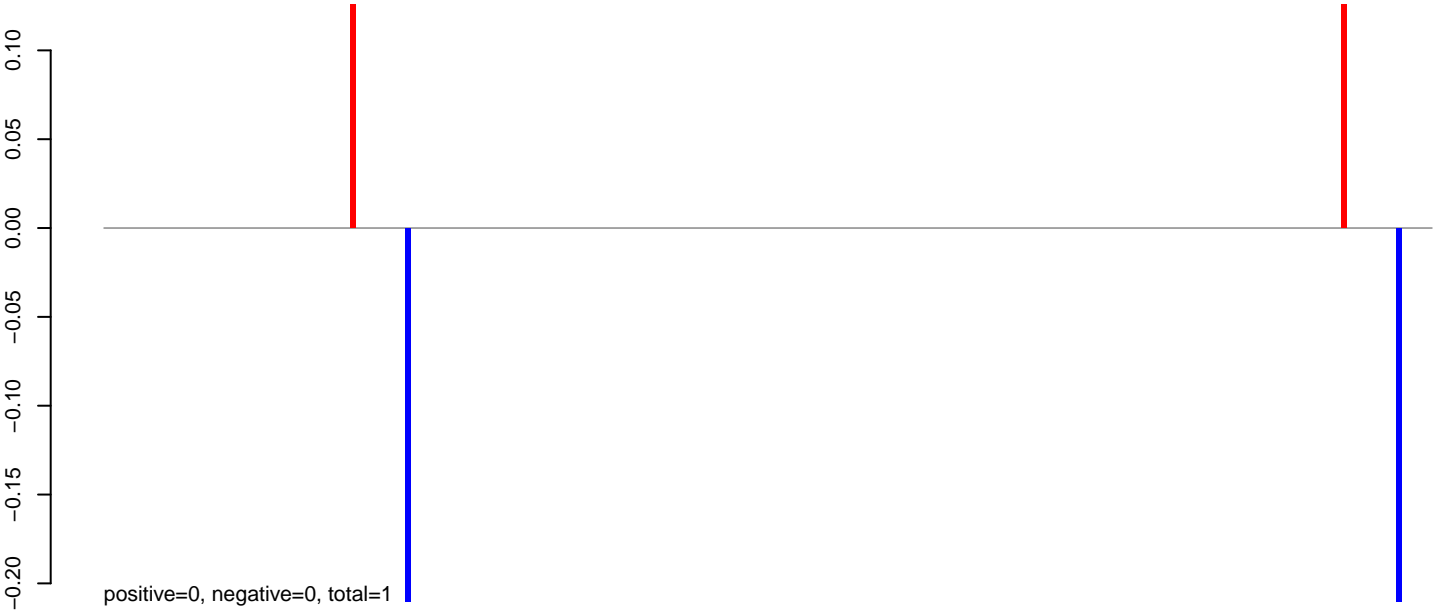
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



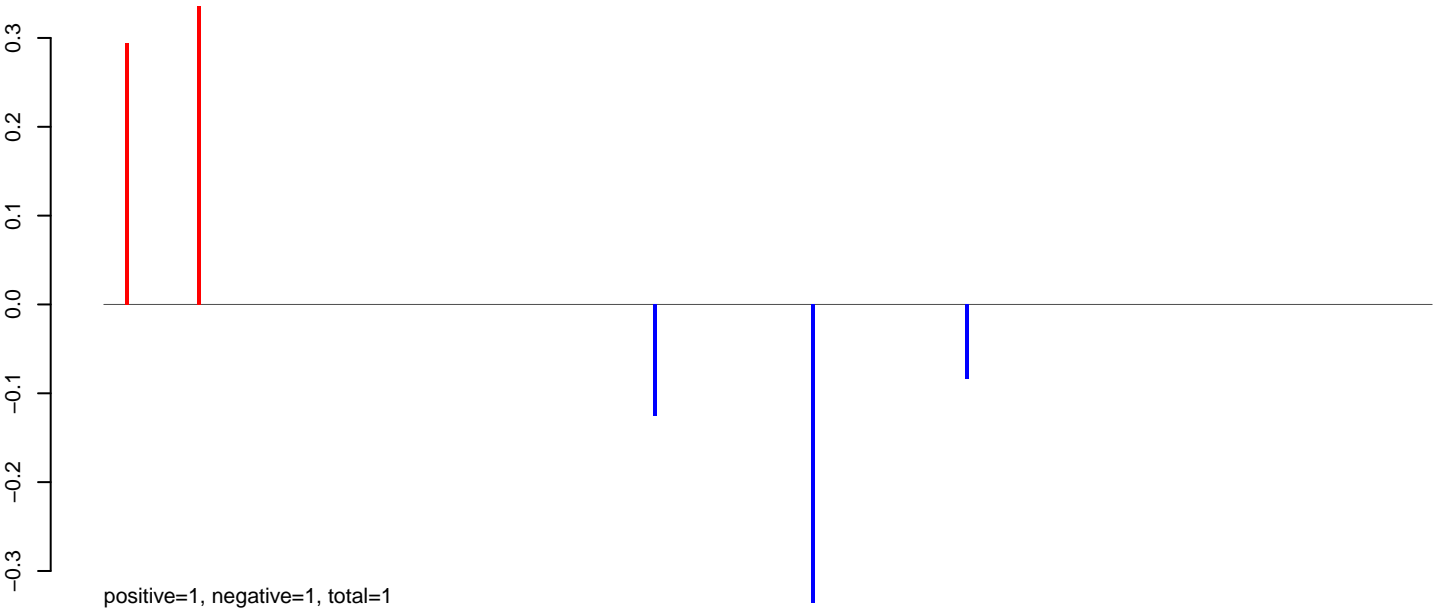
AeAlbo_U4.4_SINV_GFP.24_35.rep



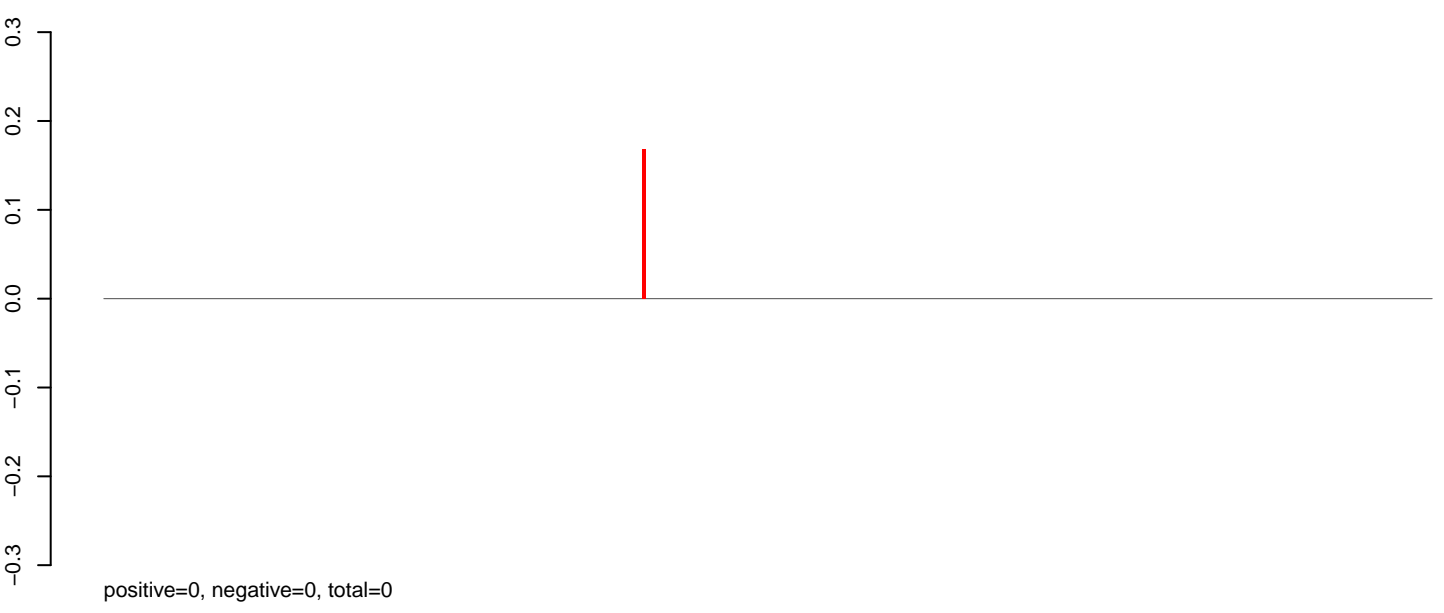
AeAlbo_U4.4_SINV_GFP.rep



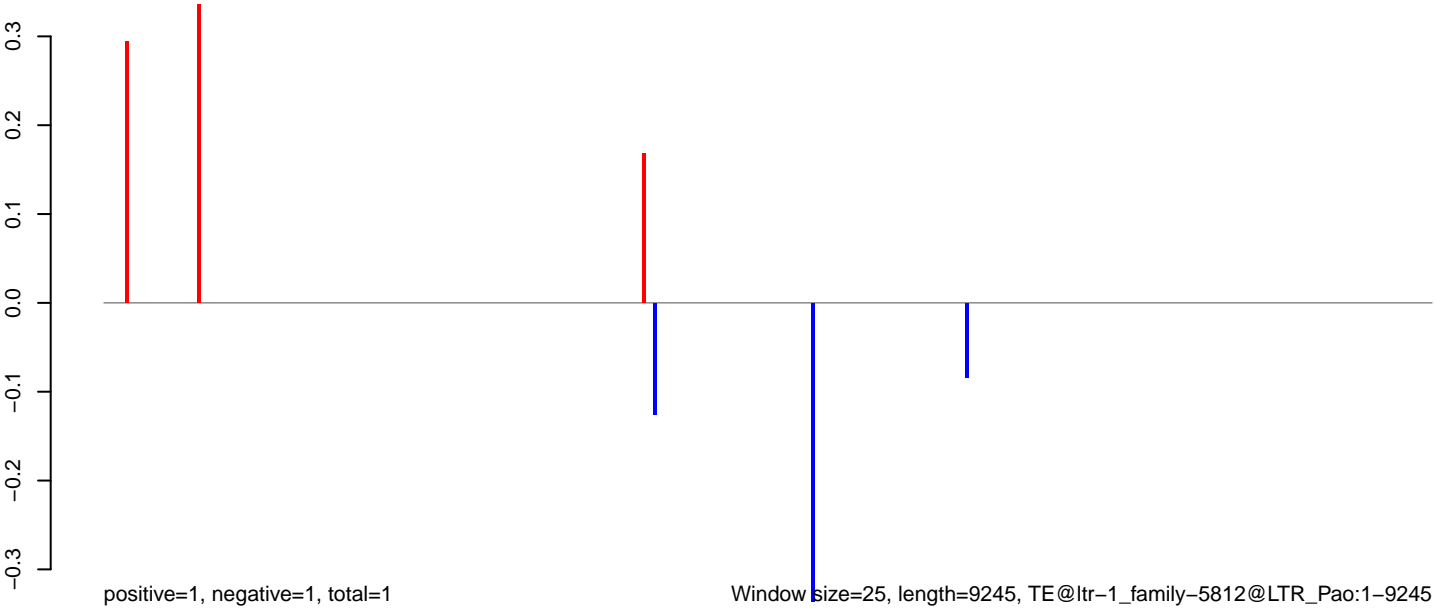
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



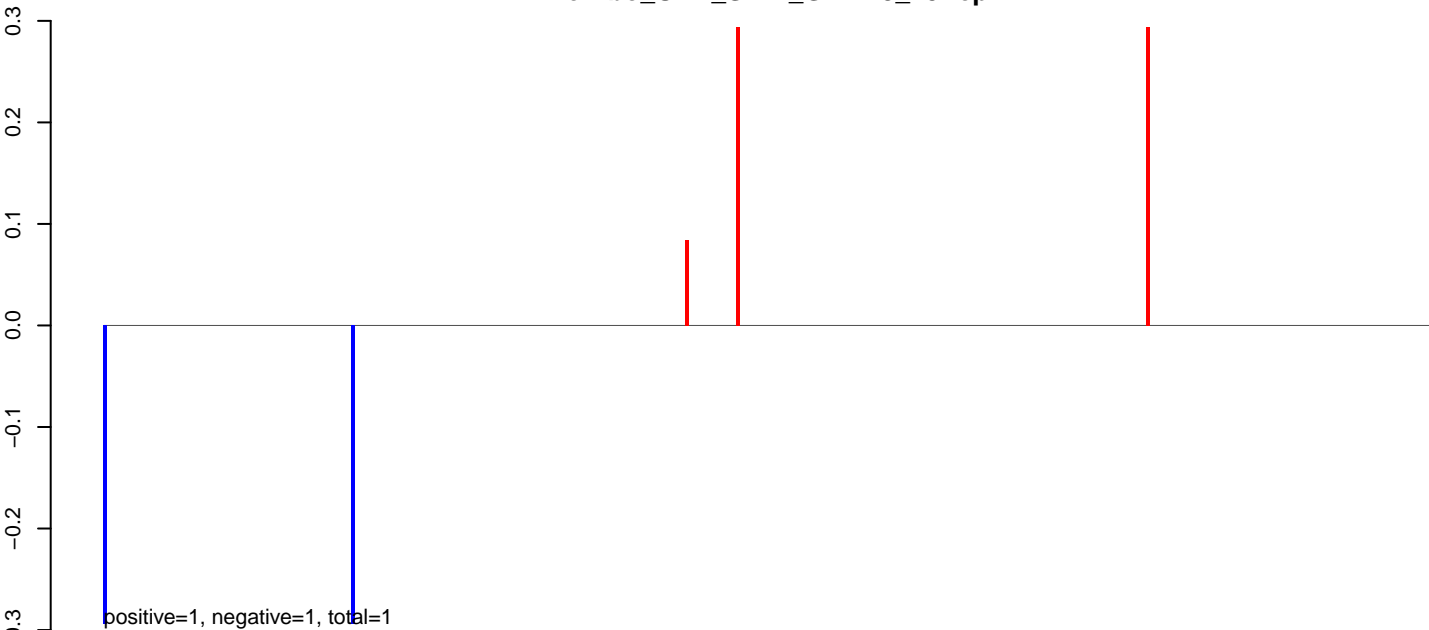
AeAlbo_U4.4_SINV_GFP.rep



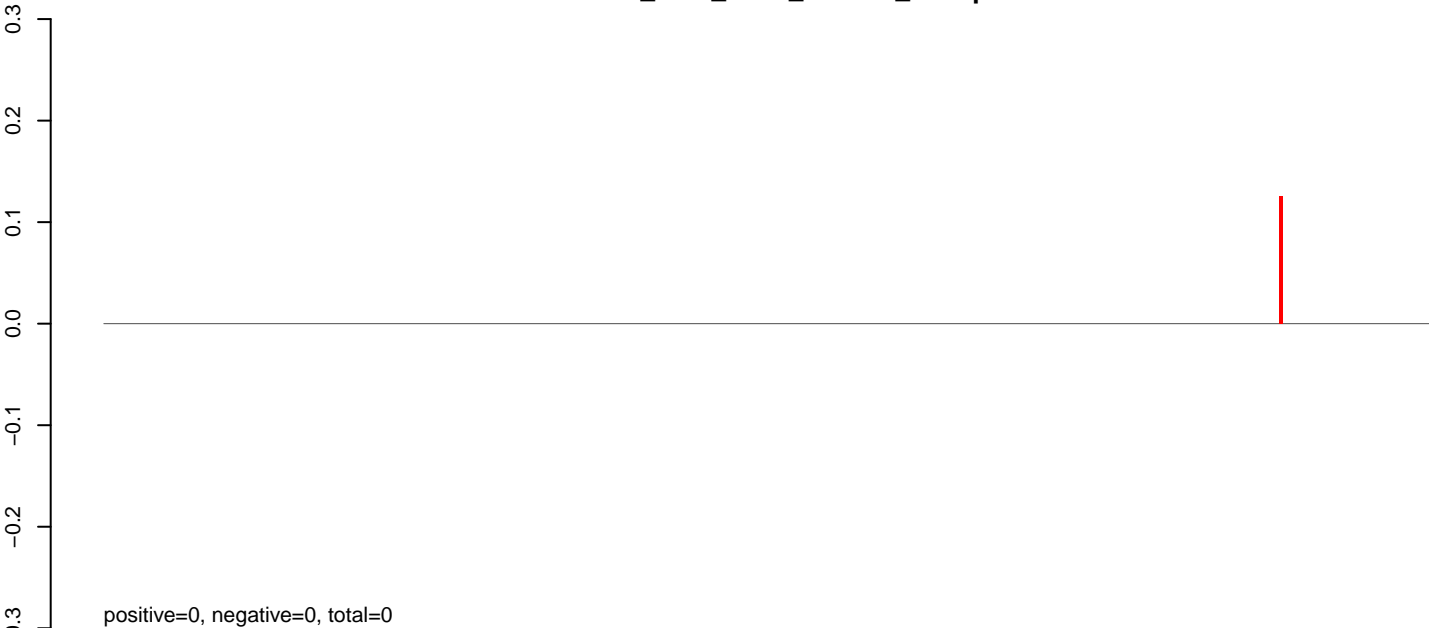
Window size=25, length=9245, TE@ltr-1_family-5812@LTR_Pao:1-9245

0 2000 4000 6000 8000

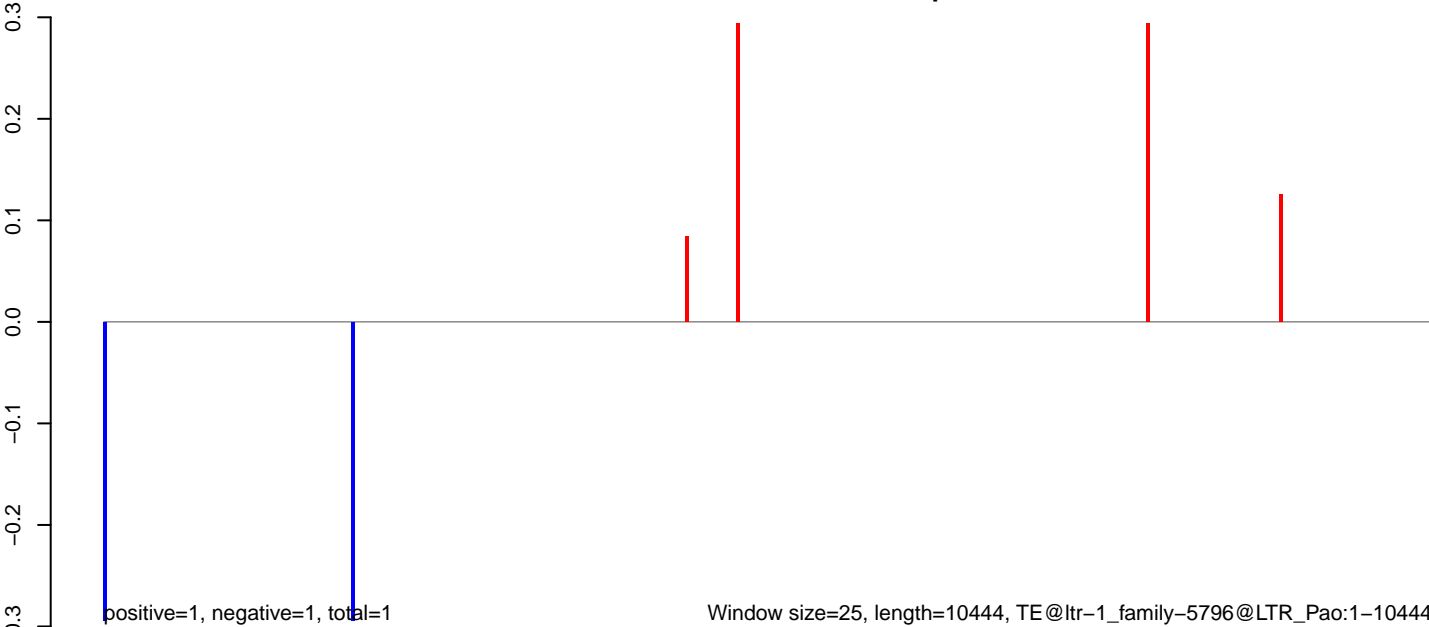
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



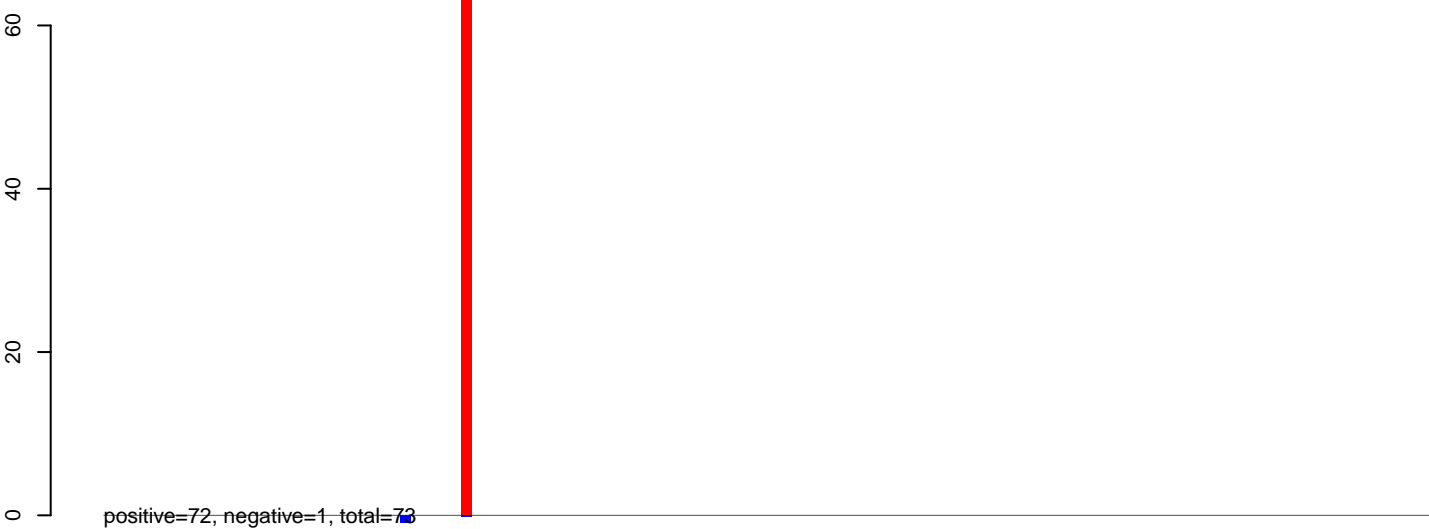
AeAlbo_U4.4_SINV_GFP.rep



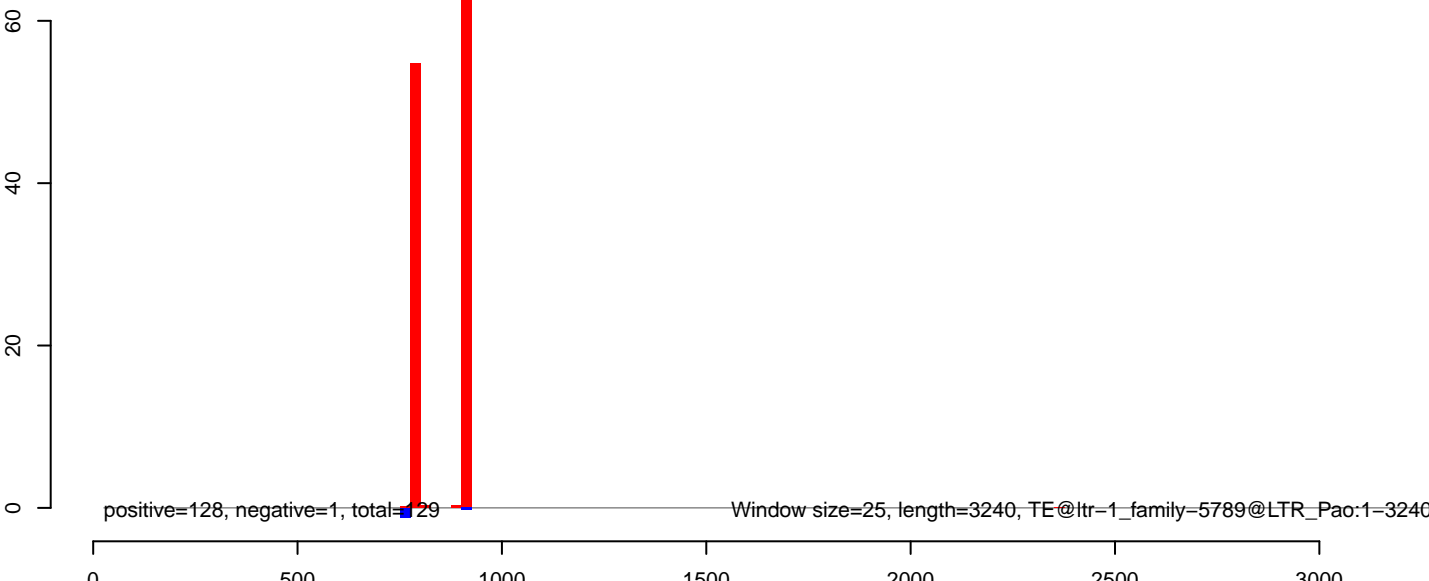
AeAlbo_U4.4_SINV_GFP.18_23.rep



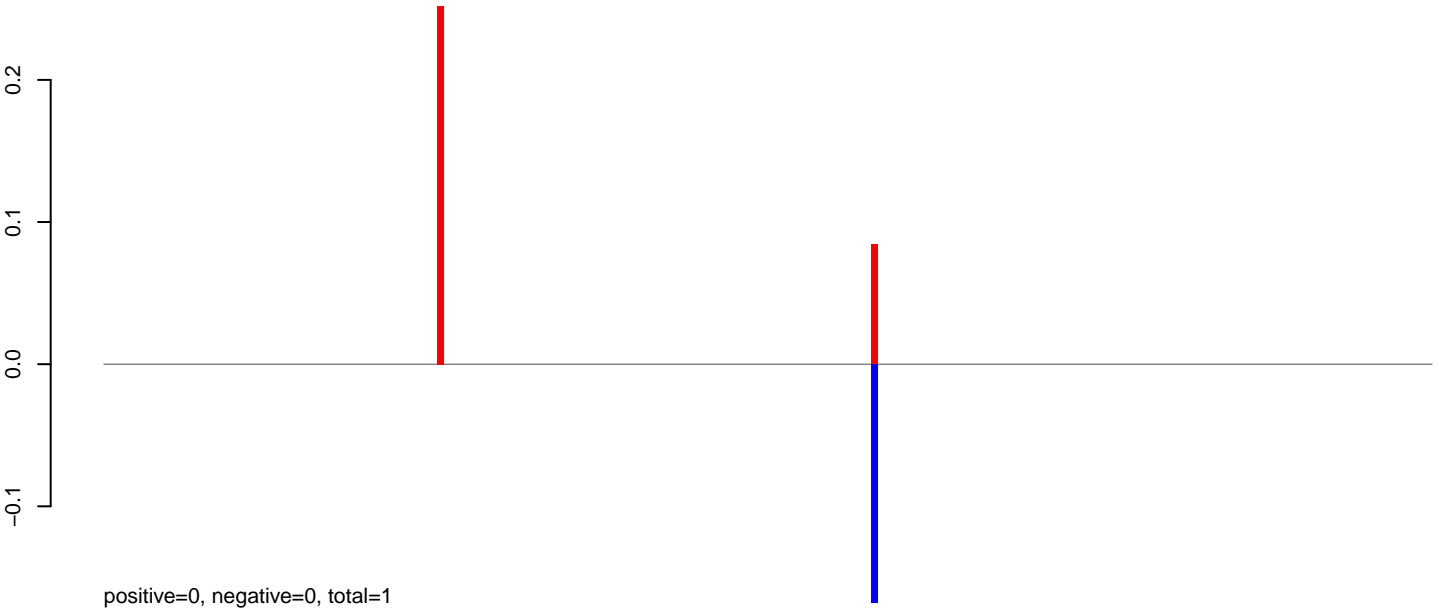
AeAlbo_U4.4_SINV_GFP.24_35.rep



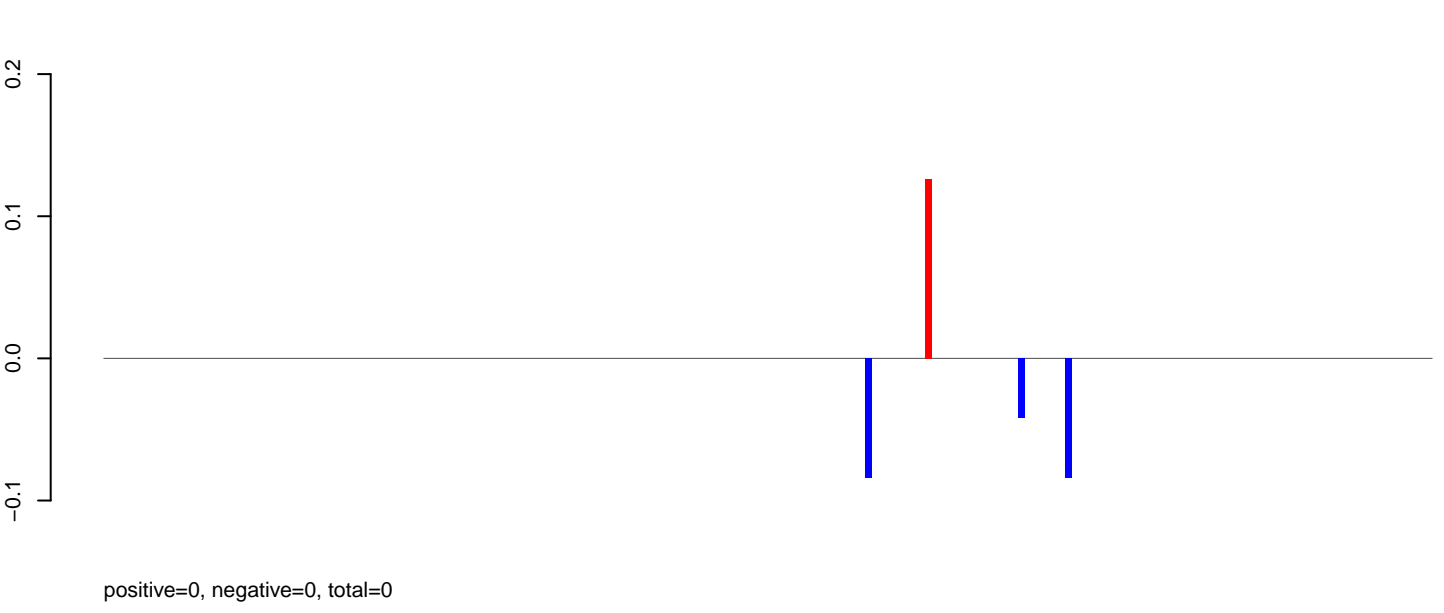
AeAlbo_U4.4_SINV_GFP.rep



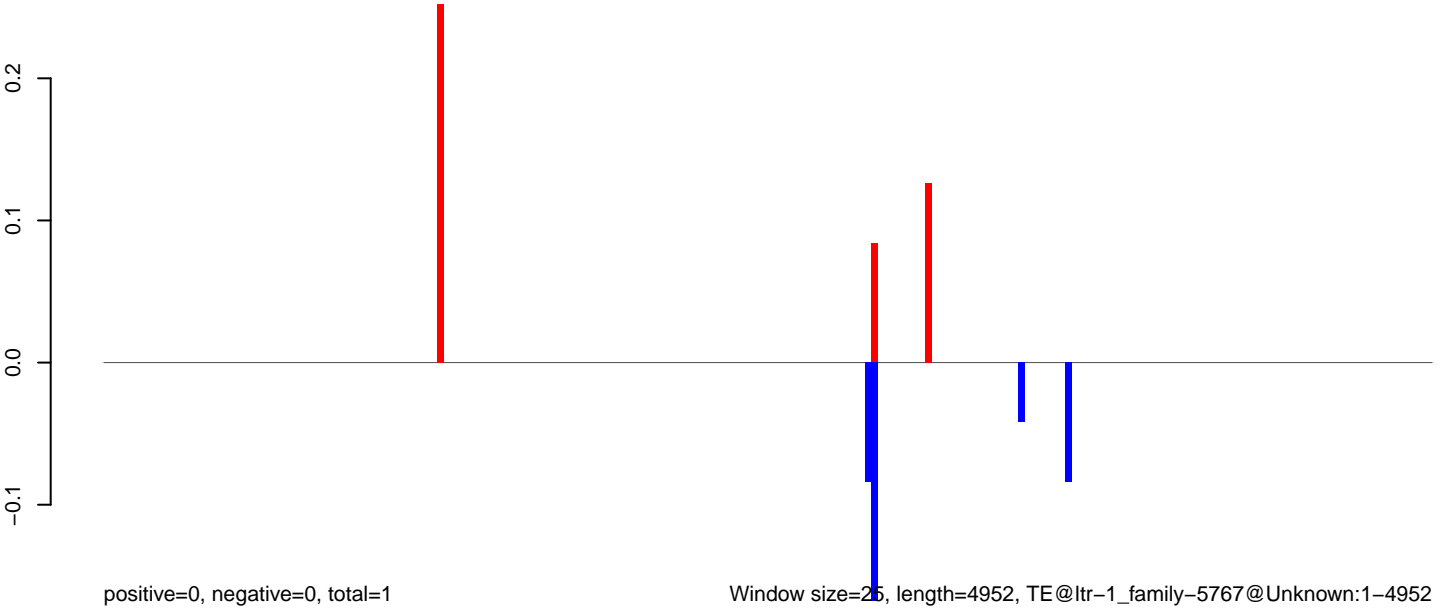
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

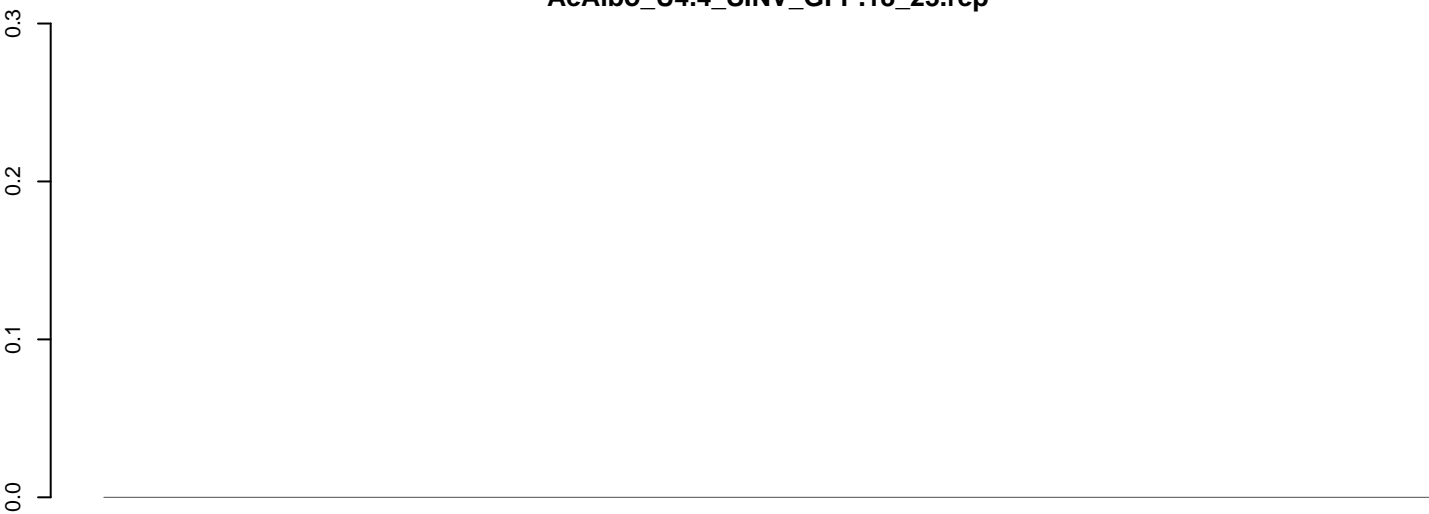


AeAlbo_U4.4_SINV_GFP.rep



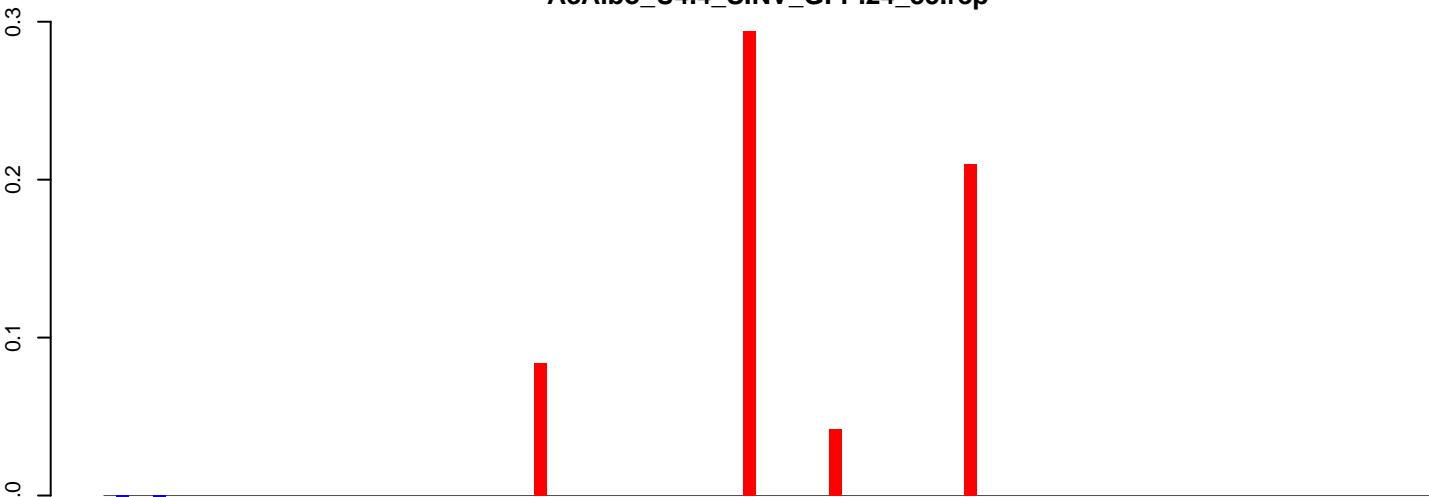
Window size=25, length=4952, TE@ltr-1_family-5767@Unknown:1-4952

AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep

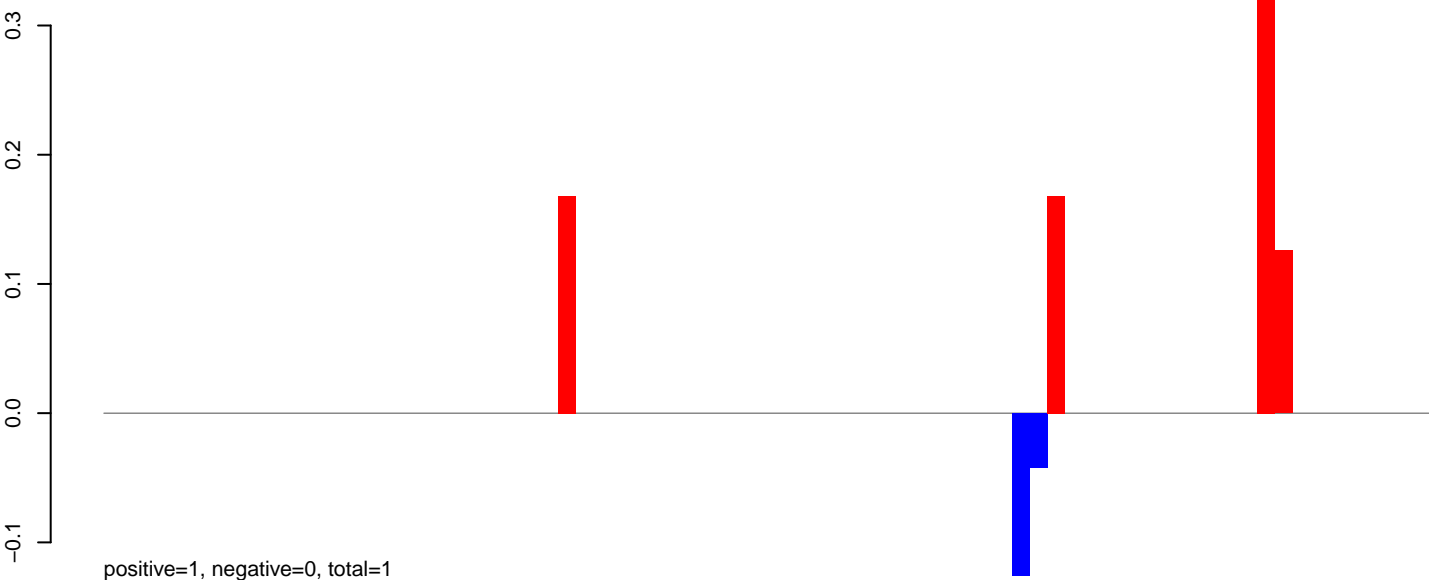


positive=1, negative=0, total=1

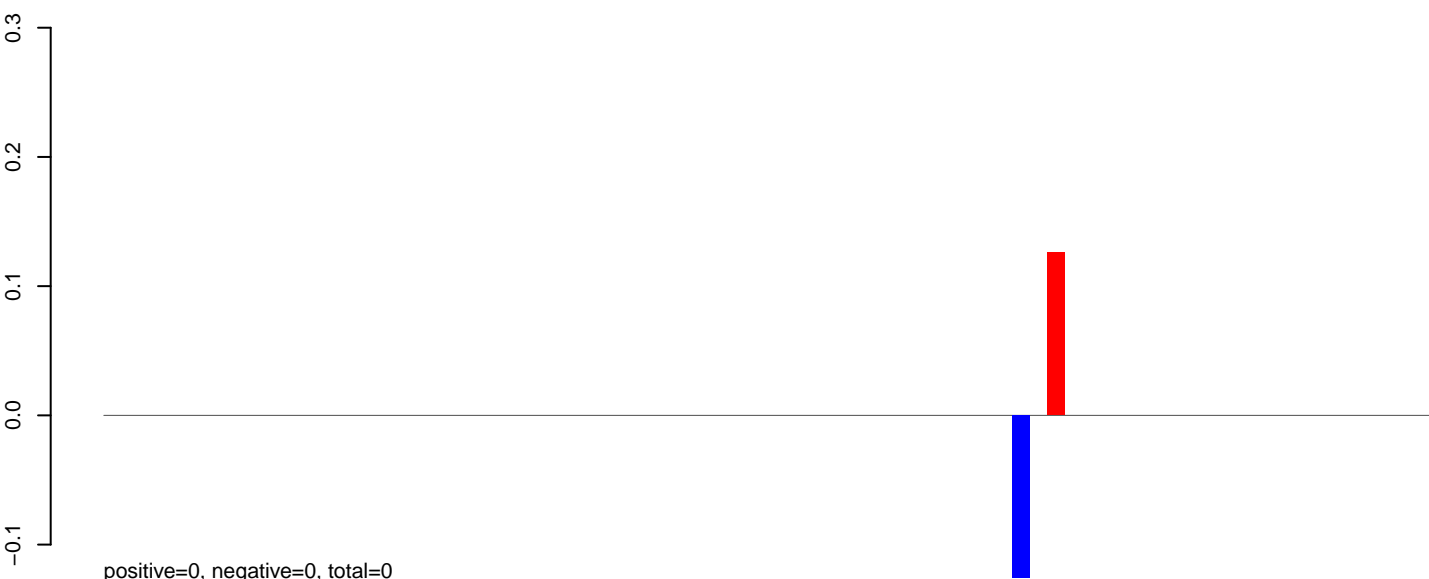
Window size=25, length=2700, TE@ltr-1_family-5751@Unknown:1-2700

0 500 1000 1500 2000 2500

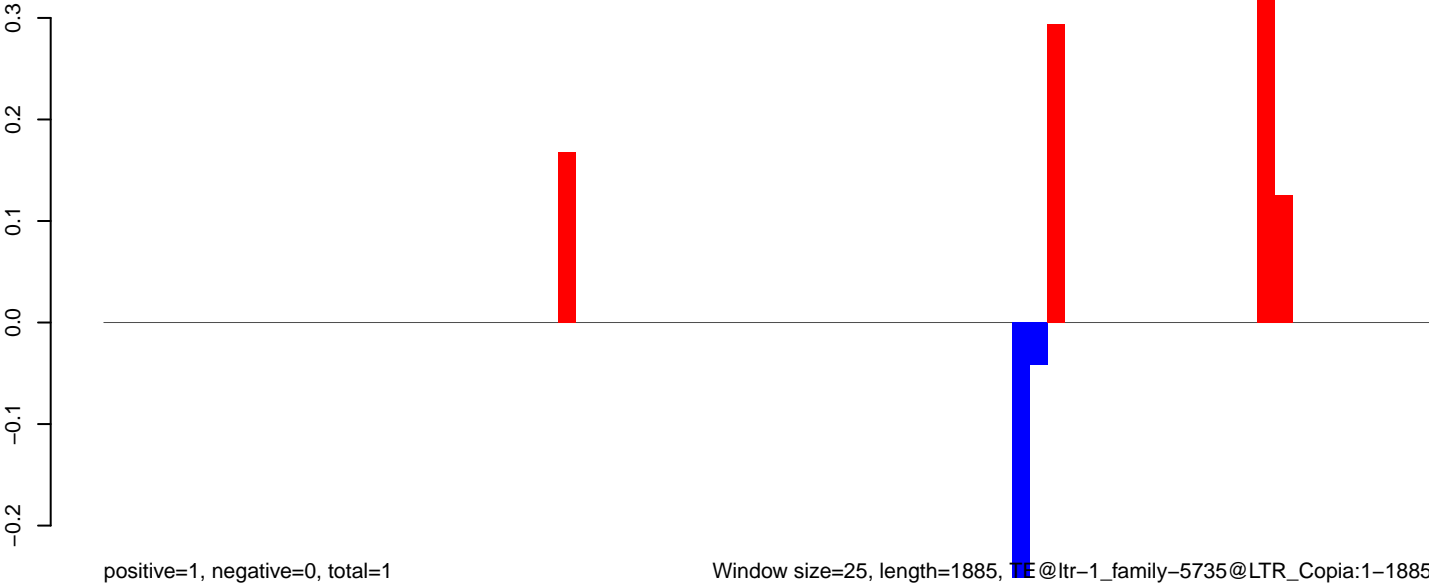
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



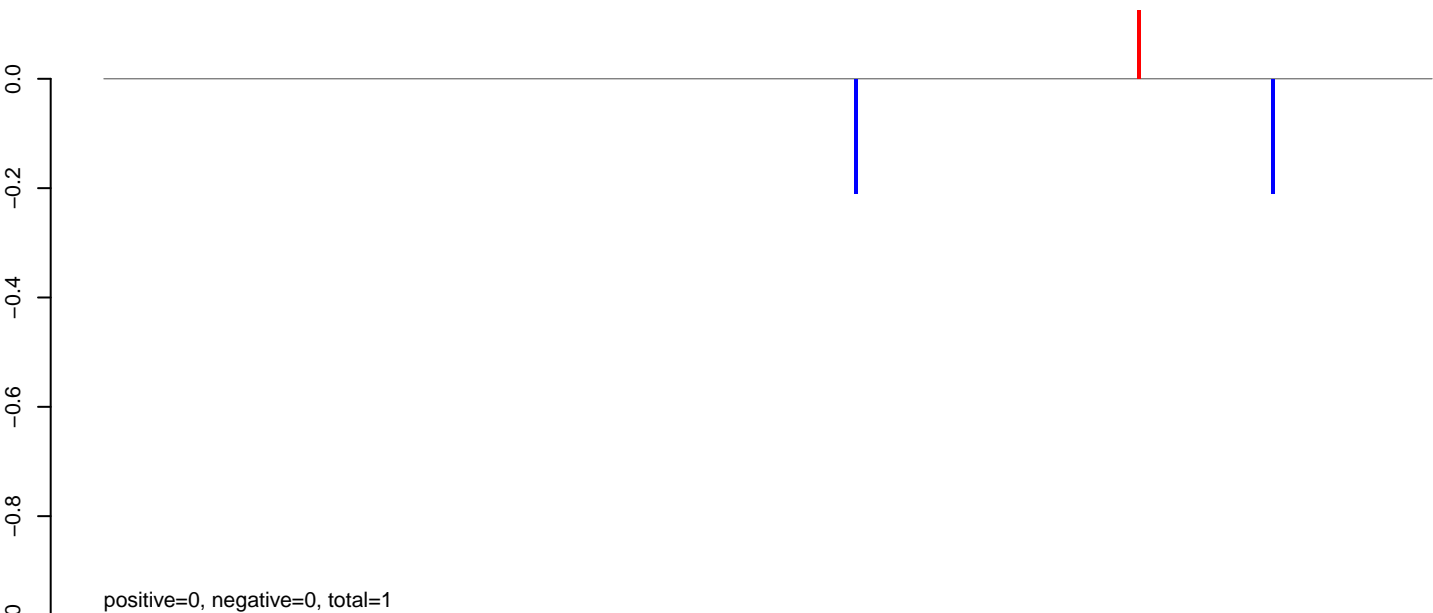
AeAlbo_U4.4_SINV_GFP.rep



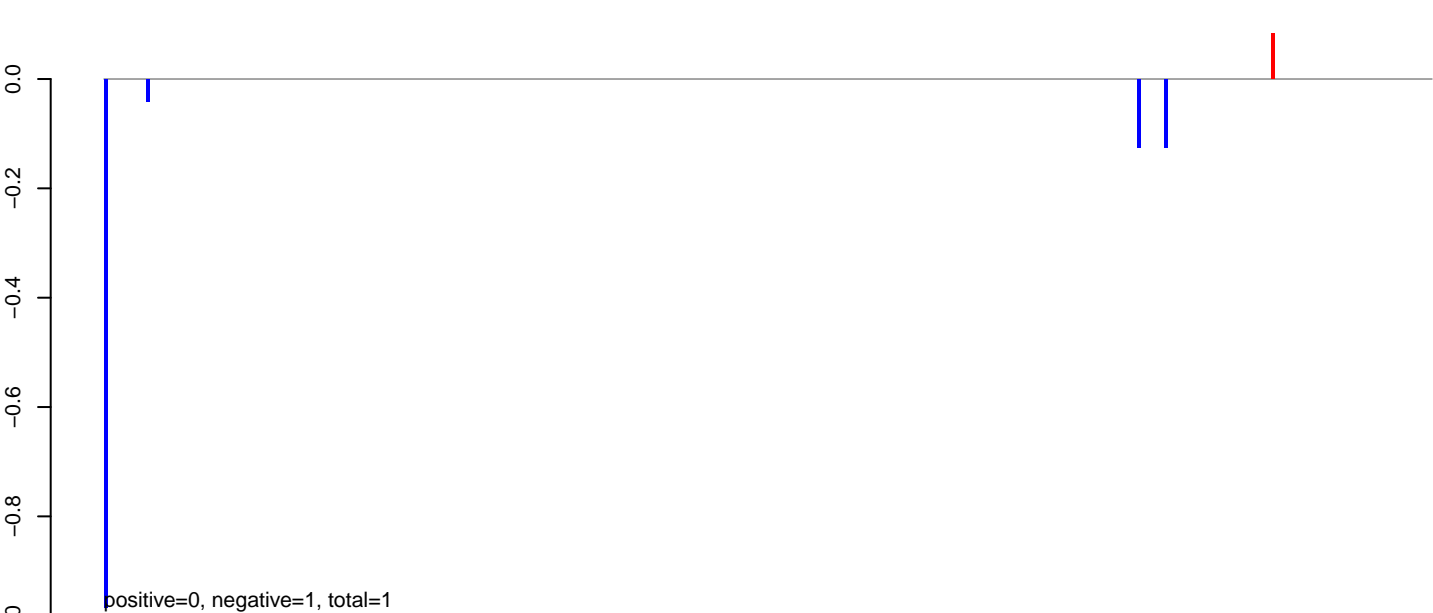
Window size=25, length=1885, TE@ltr-1_family-5735@LTR_Copia:1-1885

0 500 1000 1500 2000

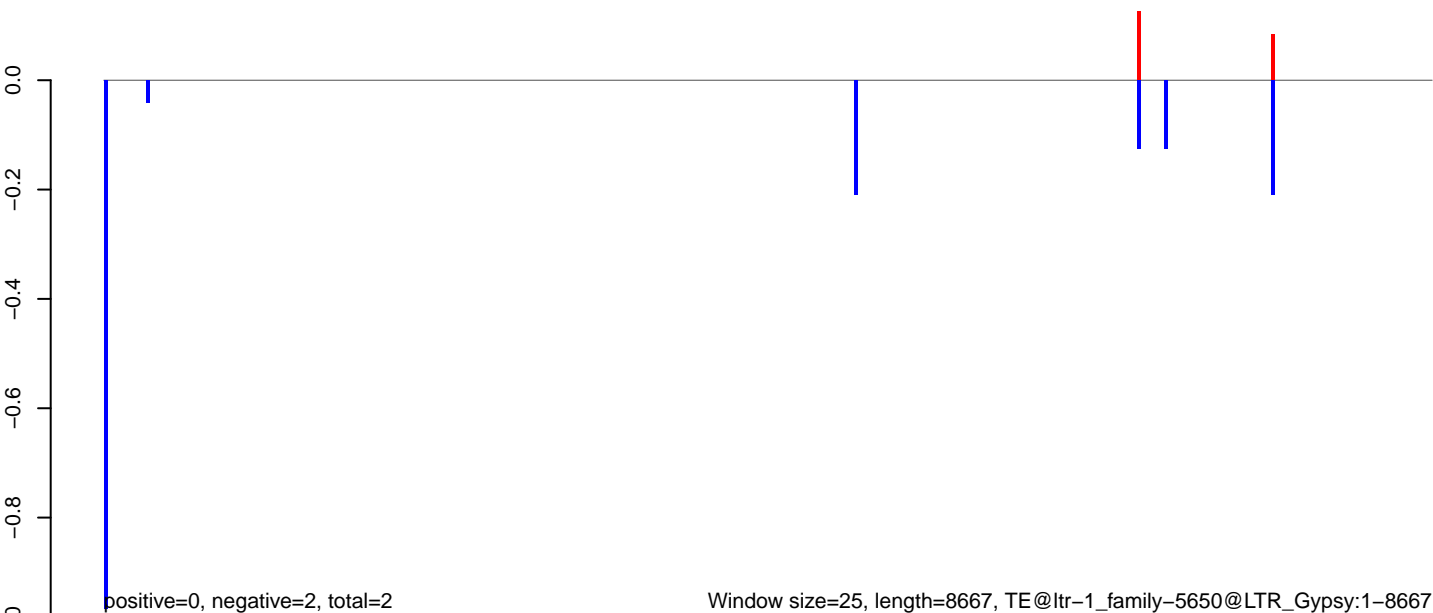
AeAlbo_U4.4_SINV_GFP.18_23.rep



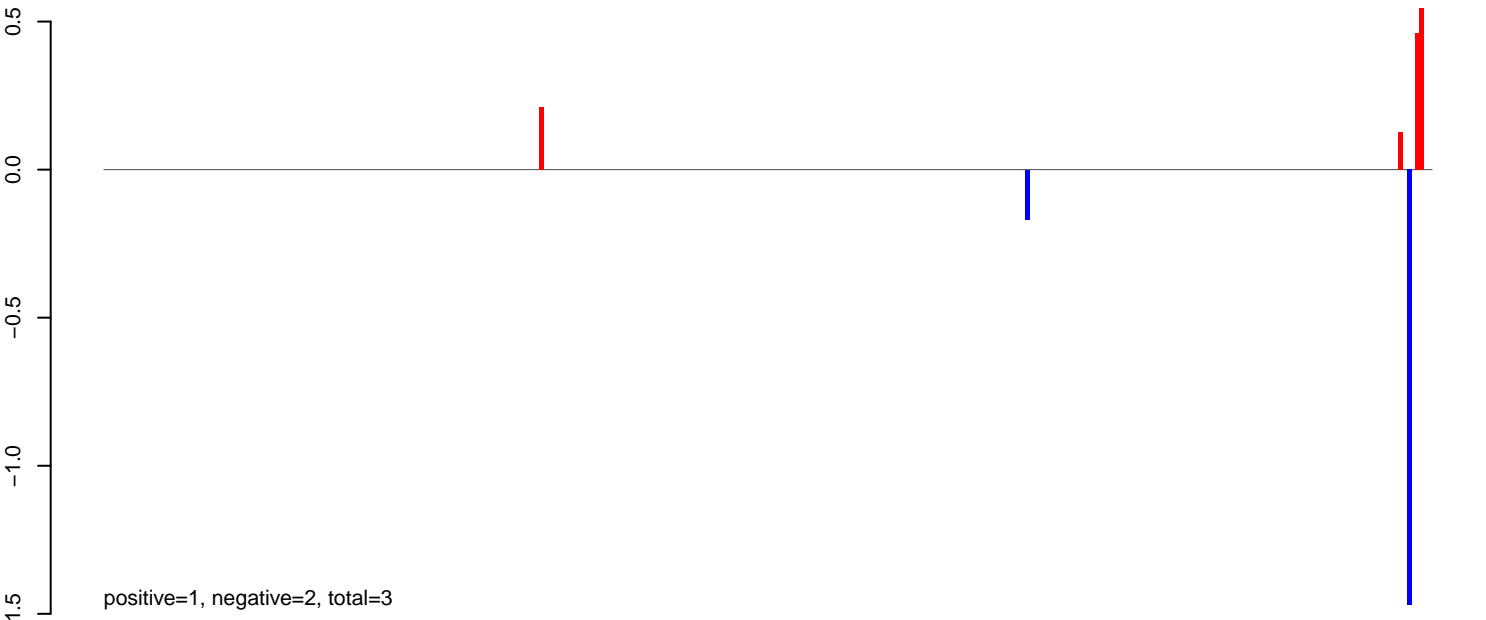
AeAlbo_U4.4_SINV_GFP.24_35.rep



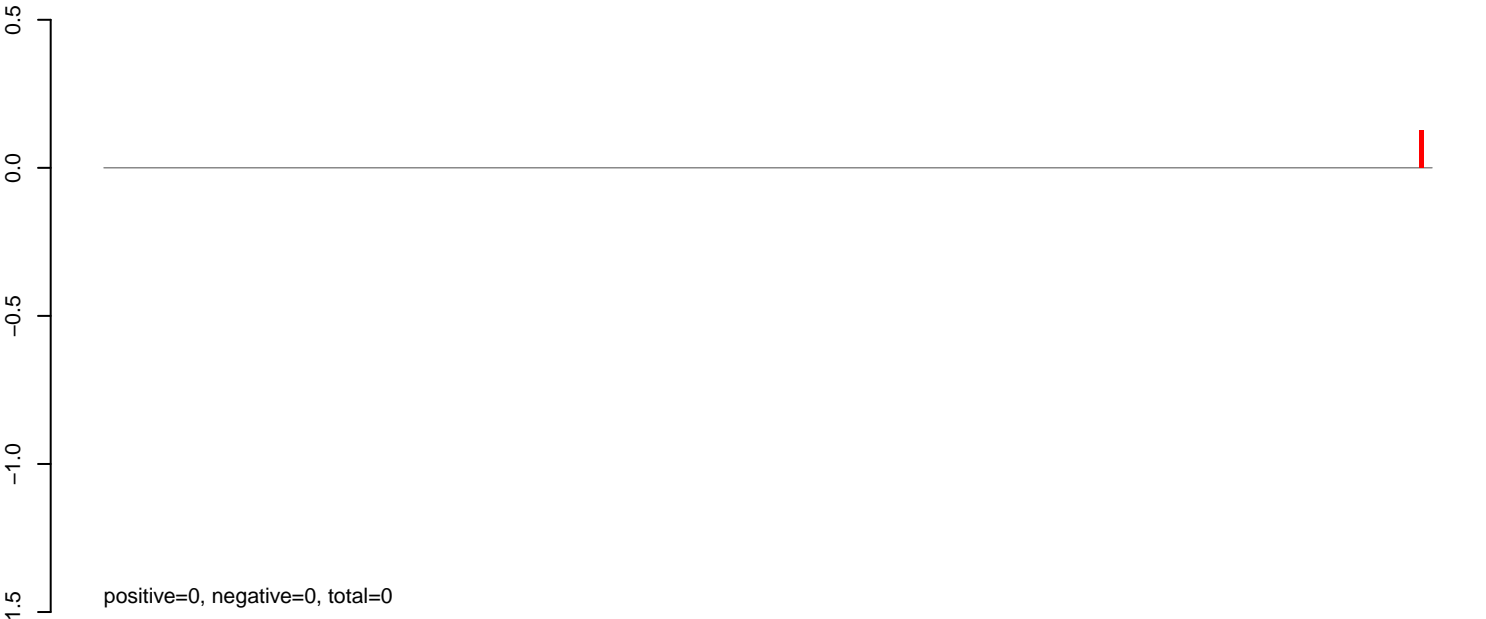
AeAlbo_U4.4_SINV_GFP.rep



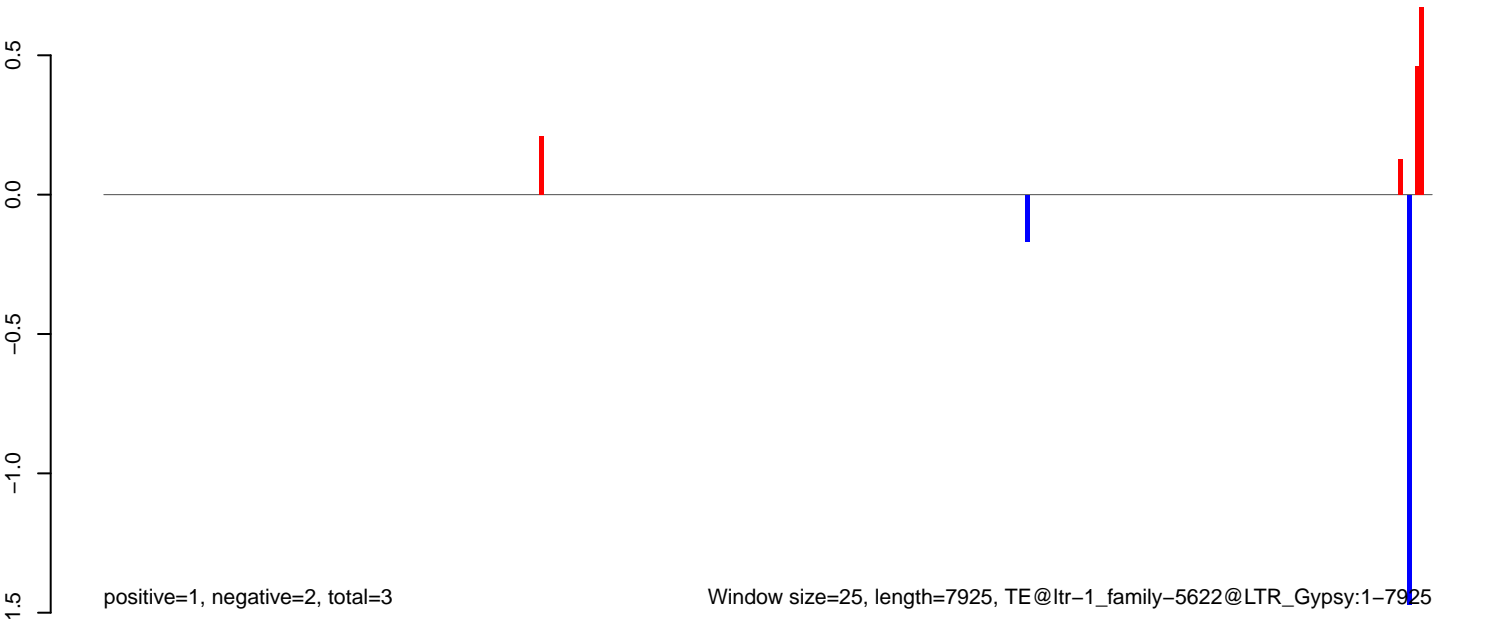
AeAlbo_U4.4_SINV_GFP.18_23.rep



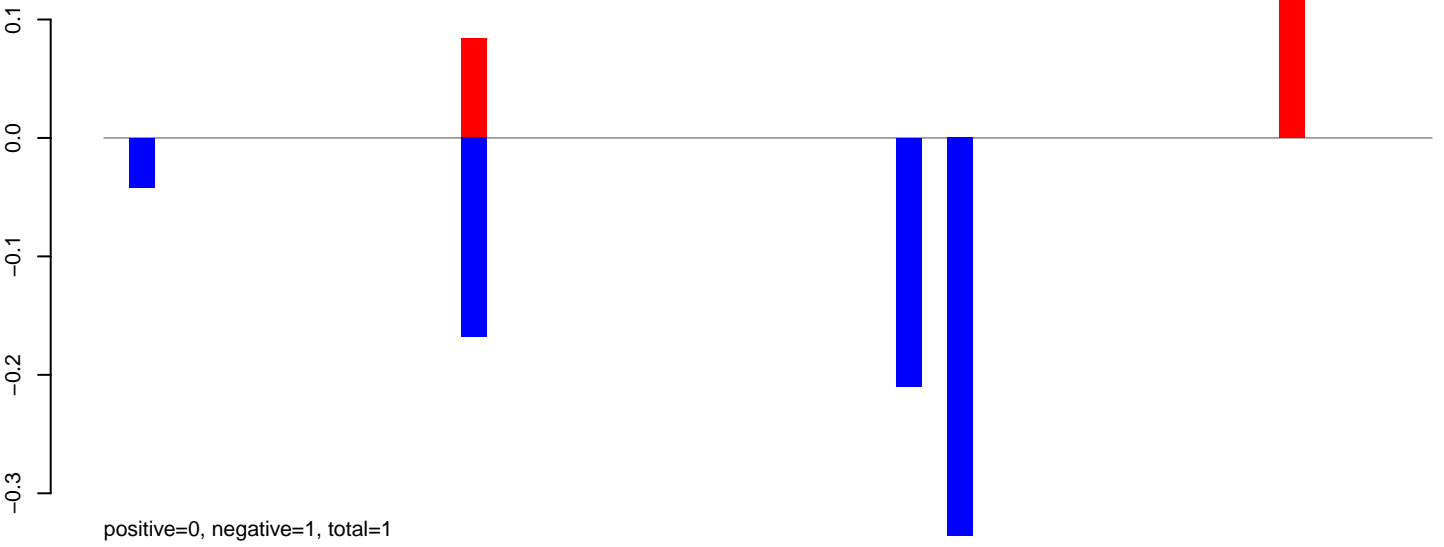
AeAlbo_U4.4_SINV_GFP.24_35.rep



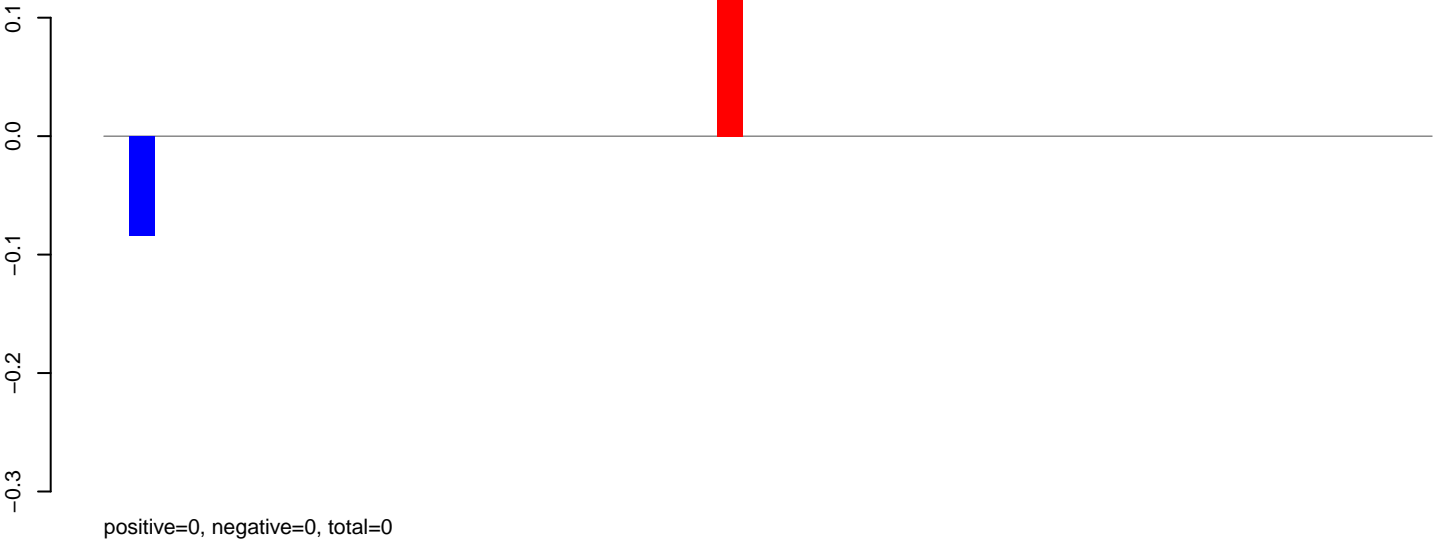
AeAlbo_U4.4_SINV_GFP.rep



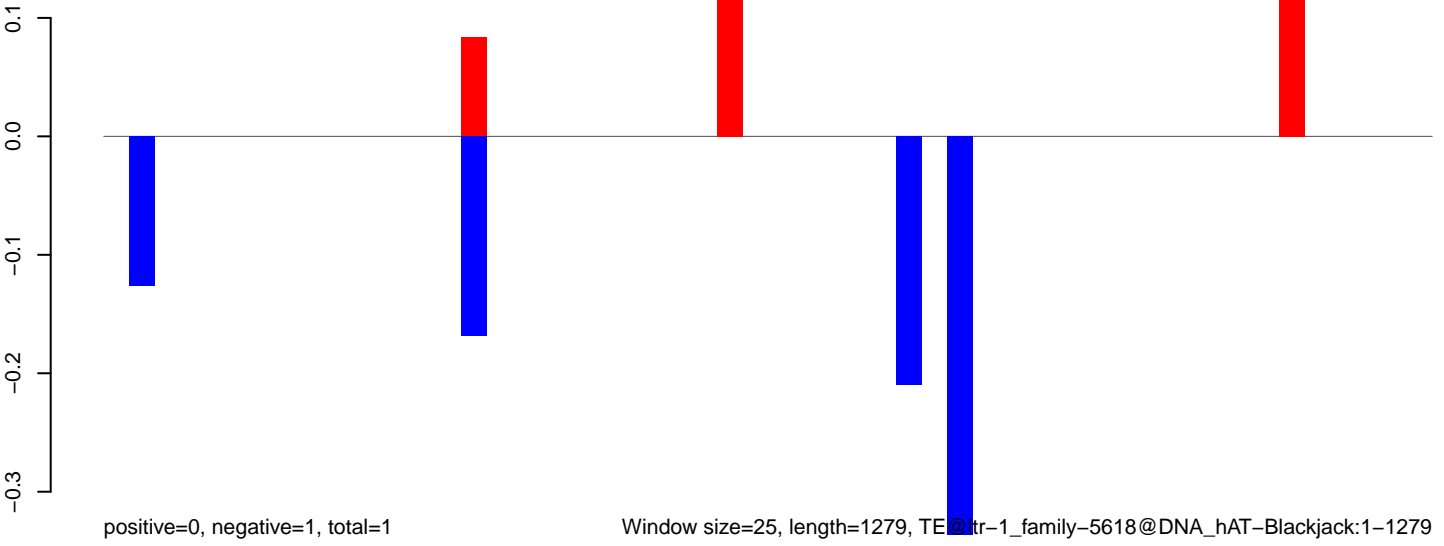
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

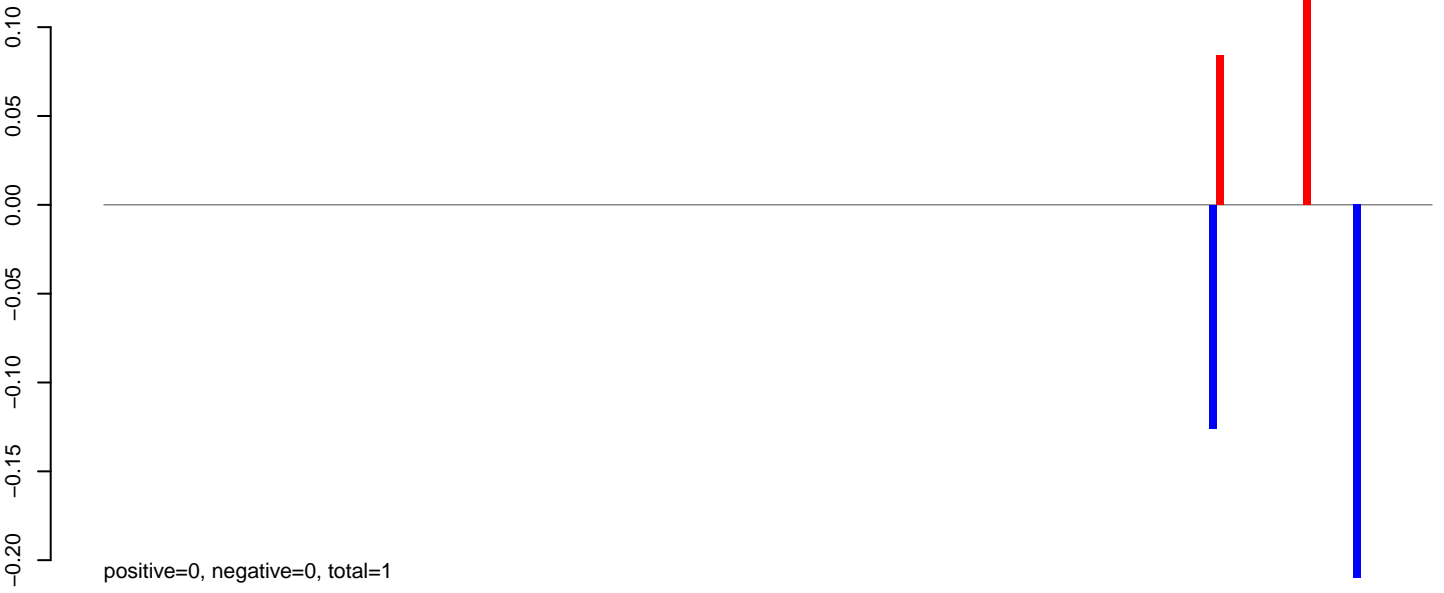


AeAlbo_U4.4_SINV_GFP.rep

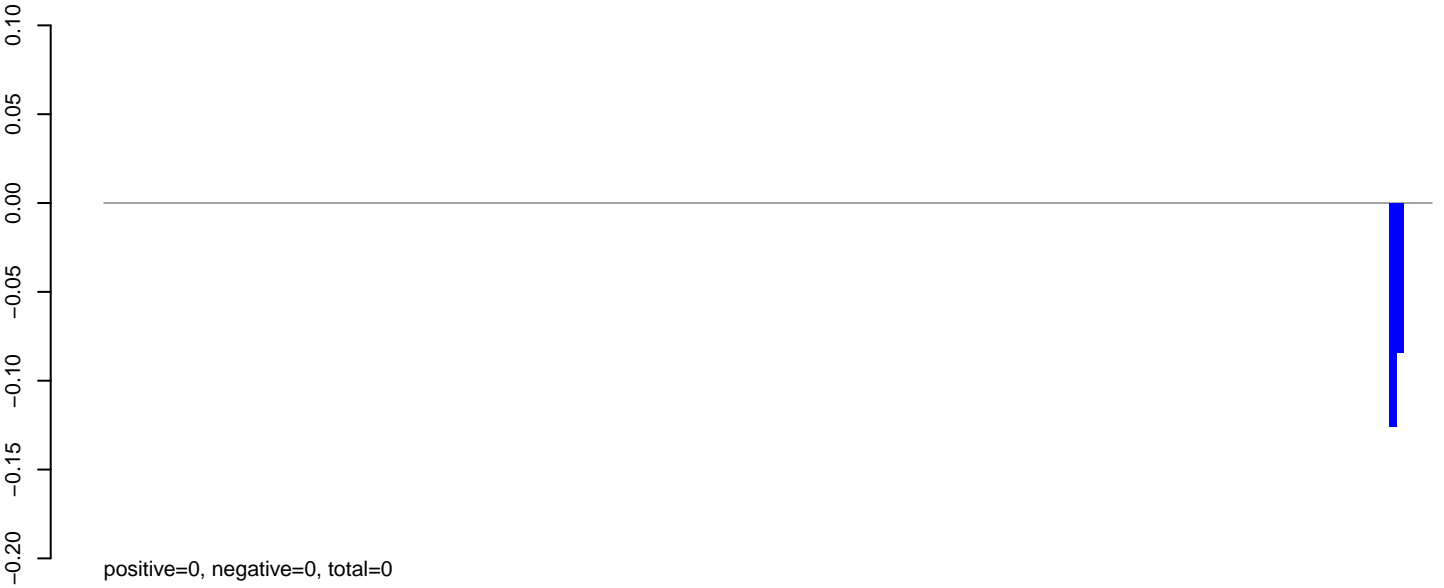


Window size=25, length=1279, TE@ltr-1_family-5618@DNA_hAT-Blackjack:1-1279

AeAlbo_U4.4_SINV_GFP.18_23.rep



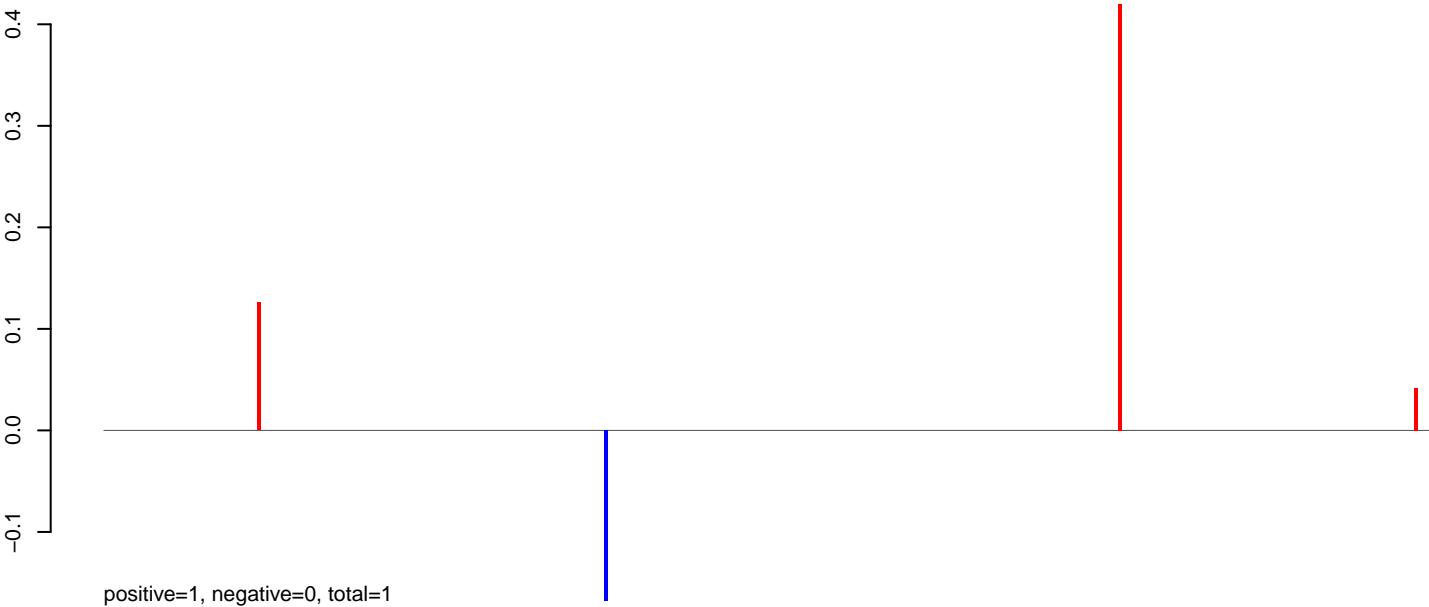
AeAlbo_U4.4_SINV_GFP.24_35.rep



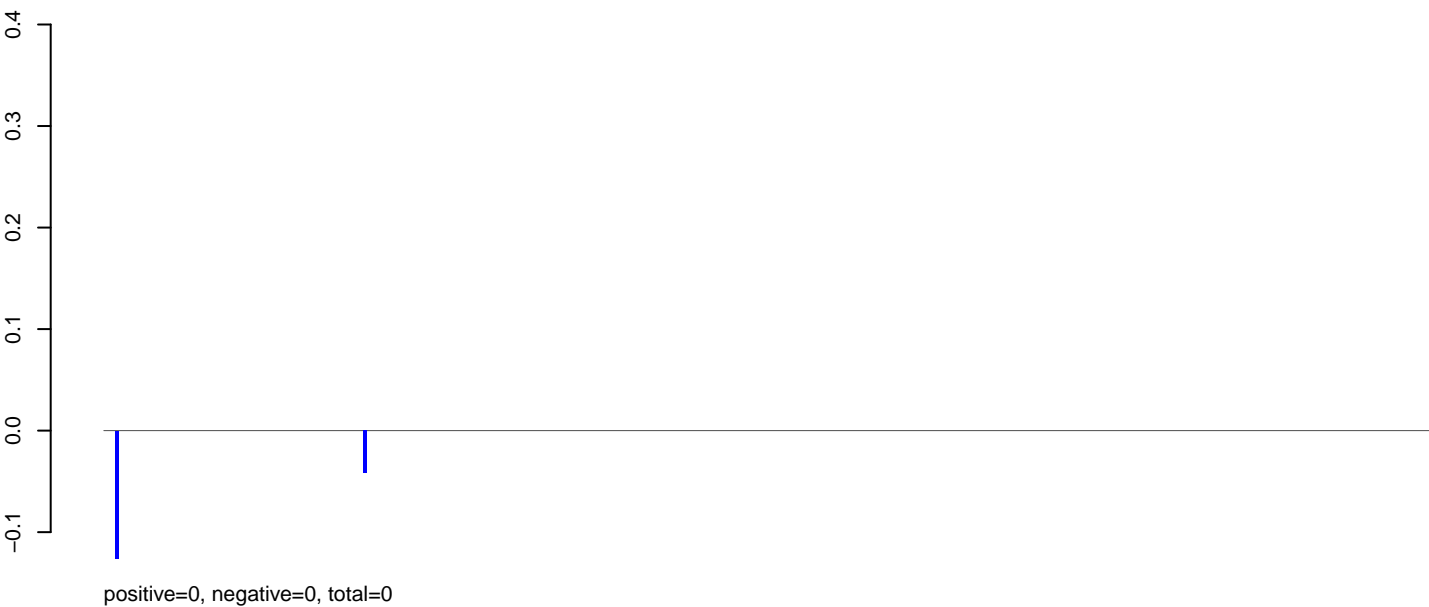
AeAlbo_U4.4_SINV_GFP.rep



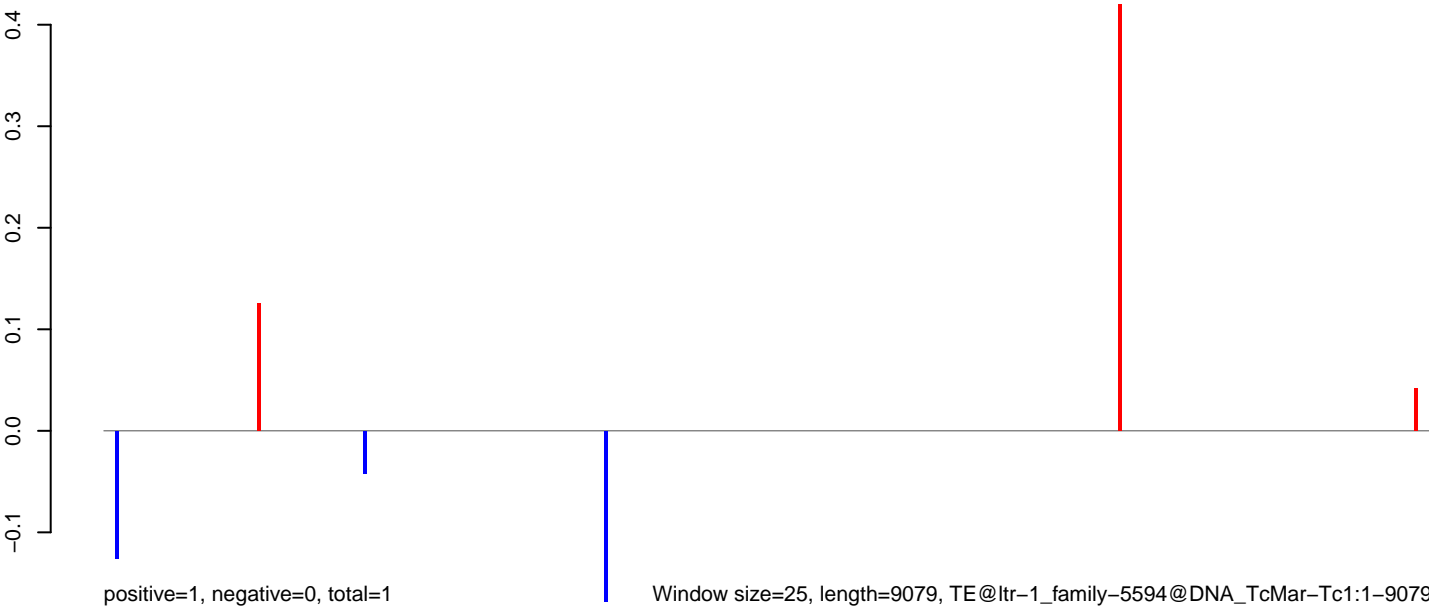
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

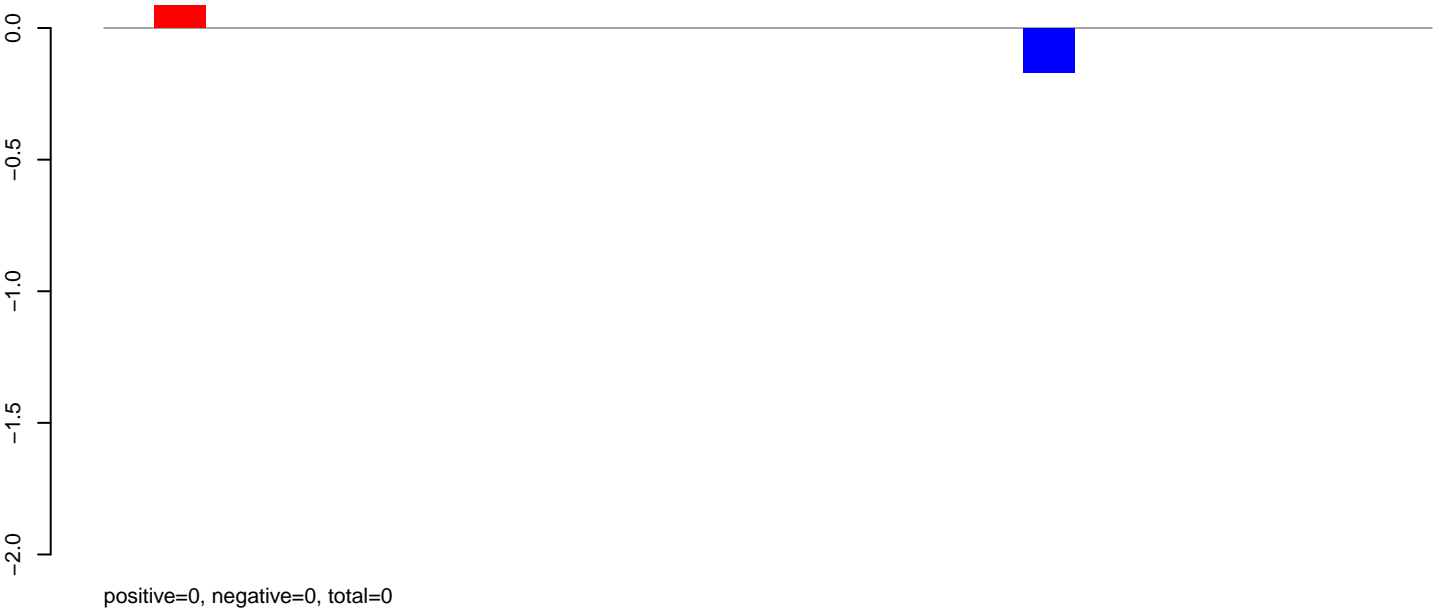


AeAlbo_U4.4_SINV_GFP.rep

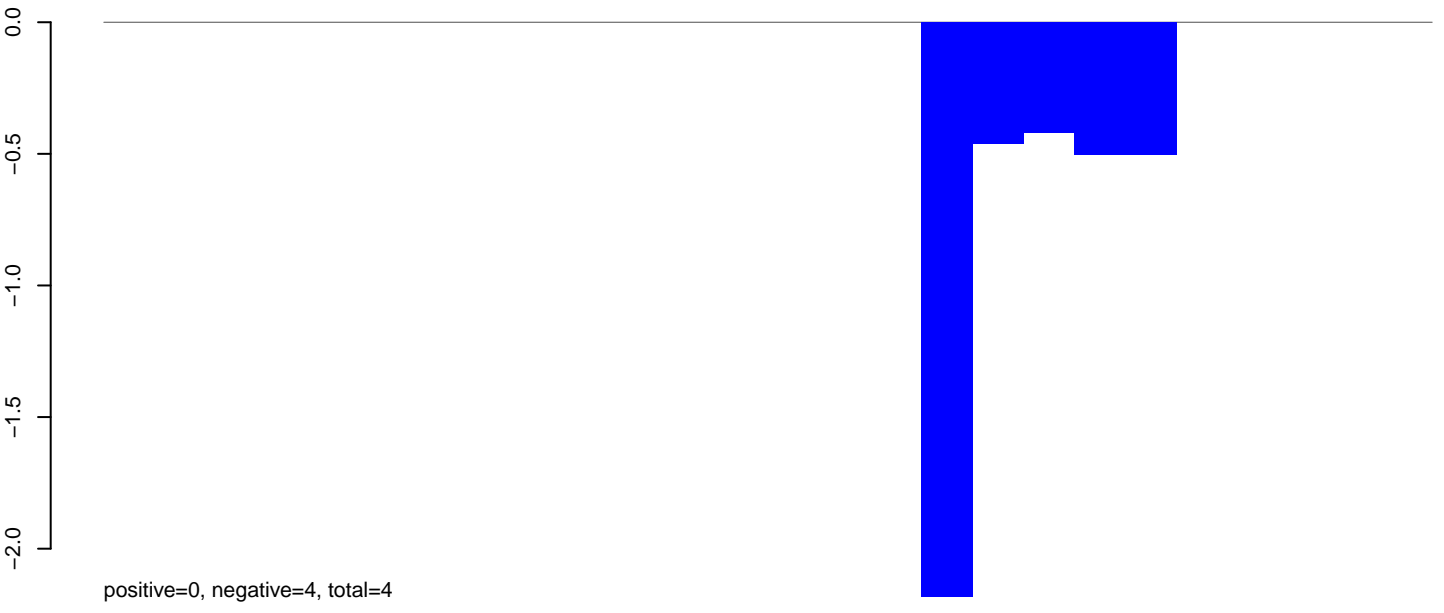


Window size=25, length=9079, TE@ltr-1_family-5594@DNA_TcMar-Tc1:1-9079

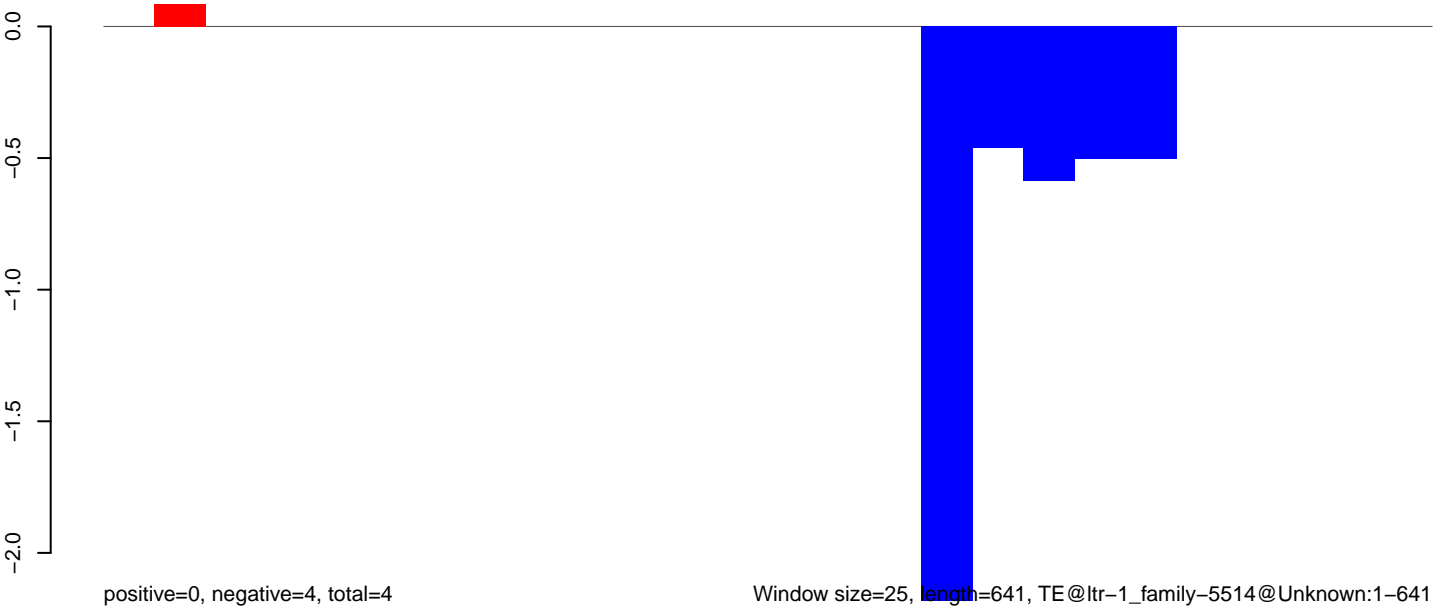
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

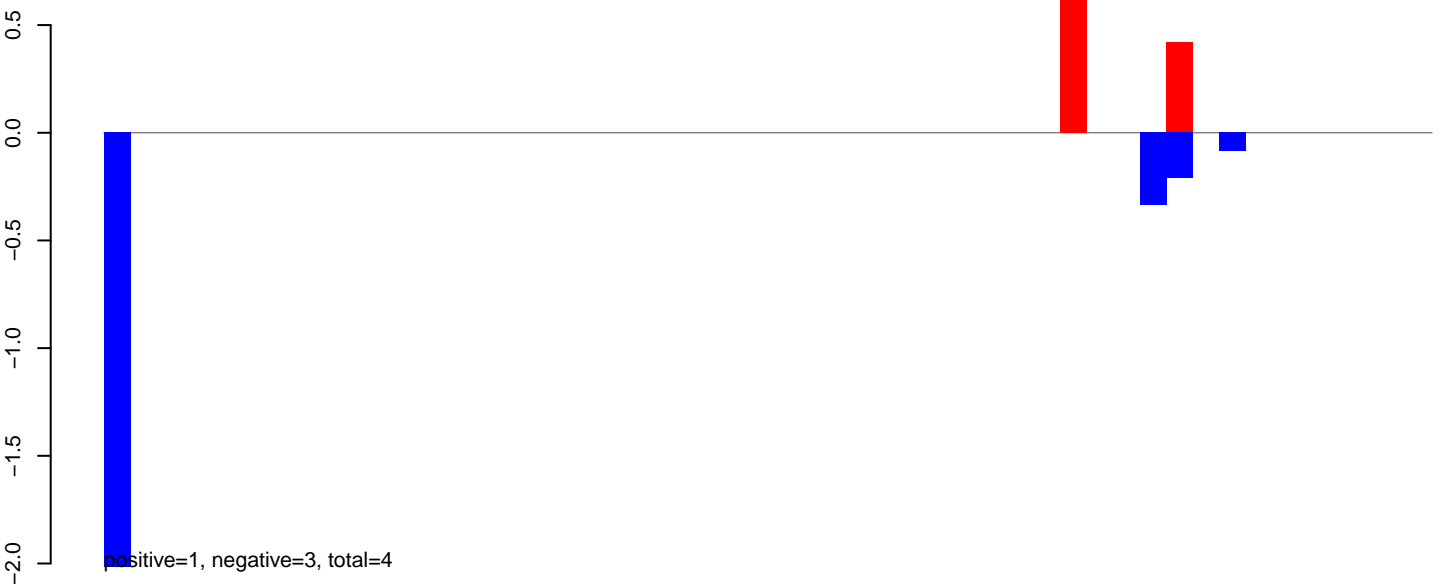


AeAlbo_U4.4_SINV_GFP.rep

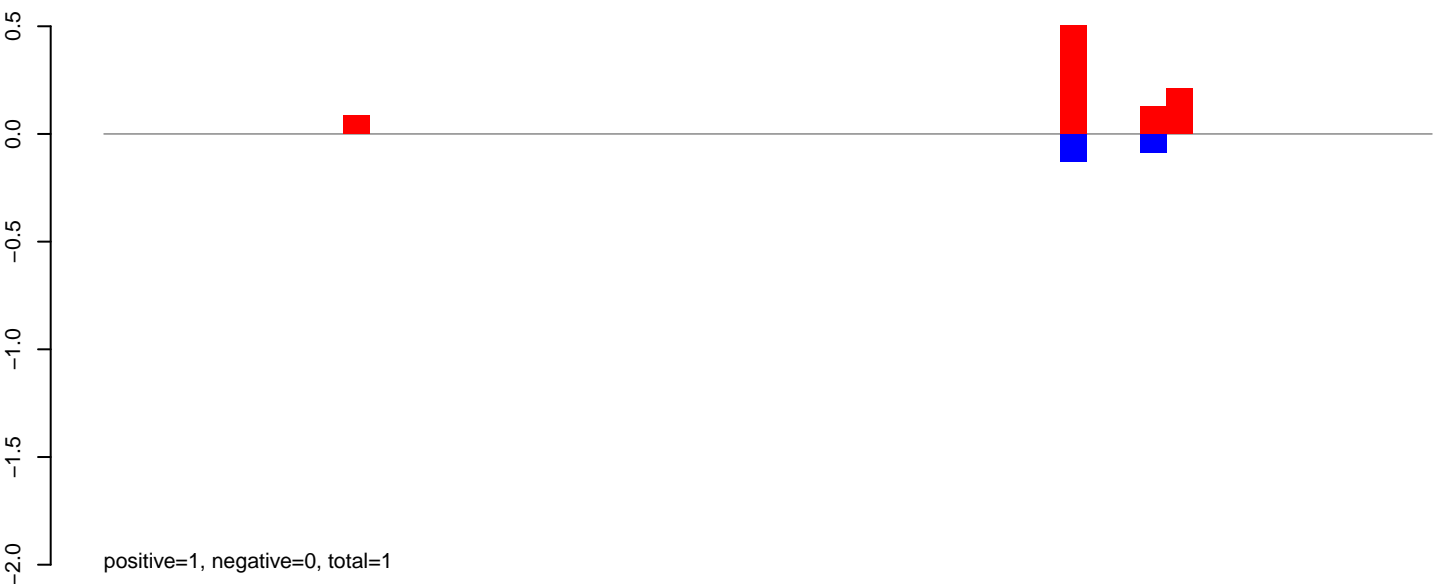


Window size=25, length=641, TE@ltr-1_family-5514@Unknown:1-641

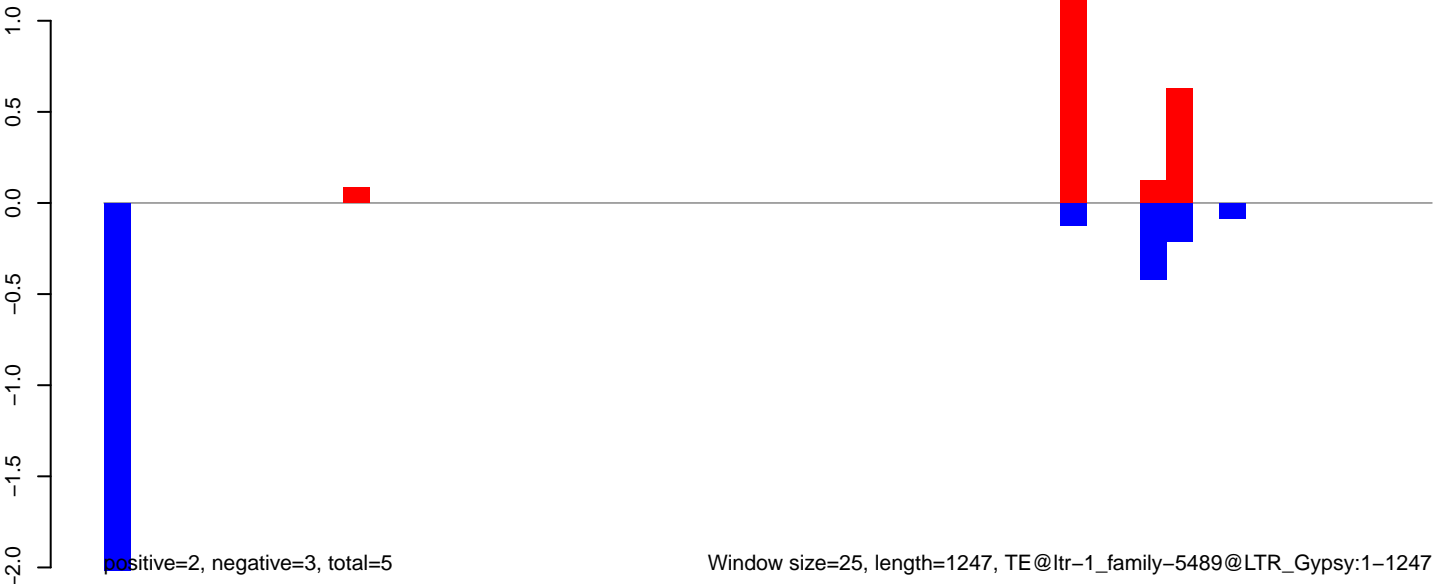
AeAlbo_U4.4_SINV_GFP.18_23.rep



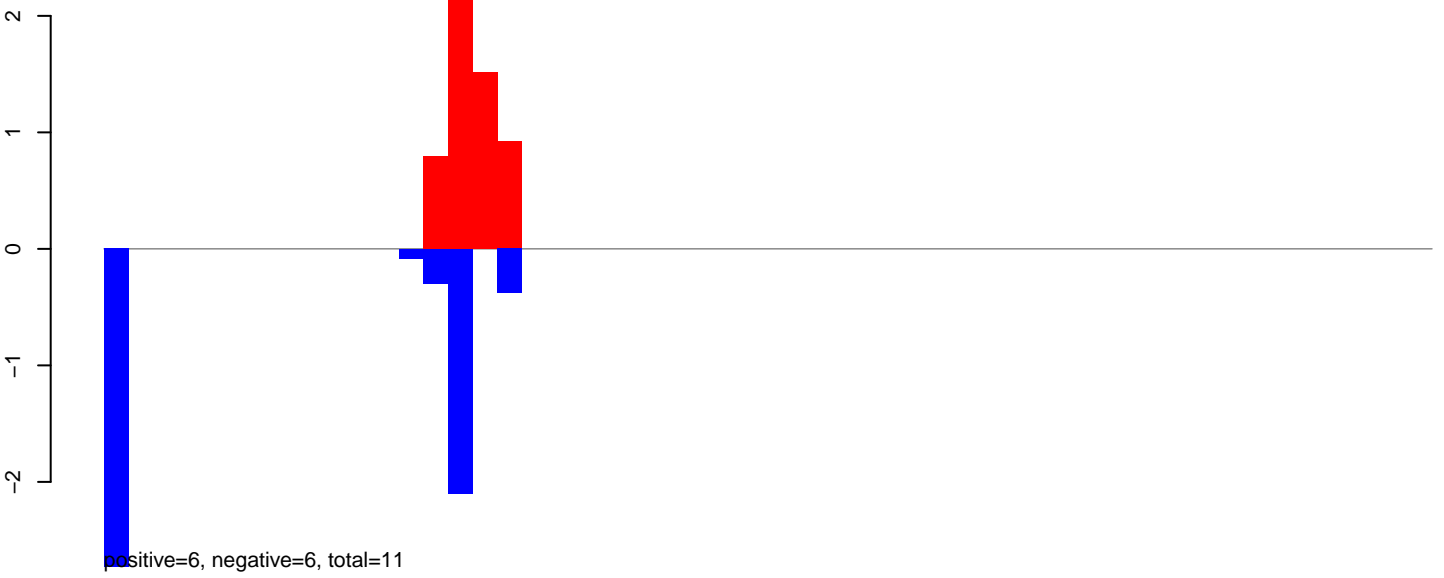
AeAlbo_U4.4_SINV_GFP.24_35.rep



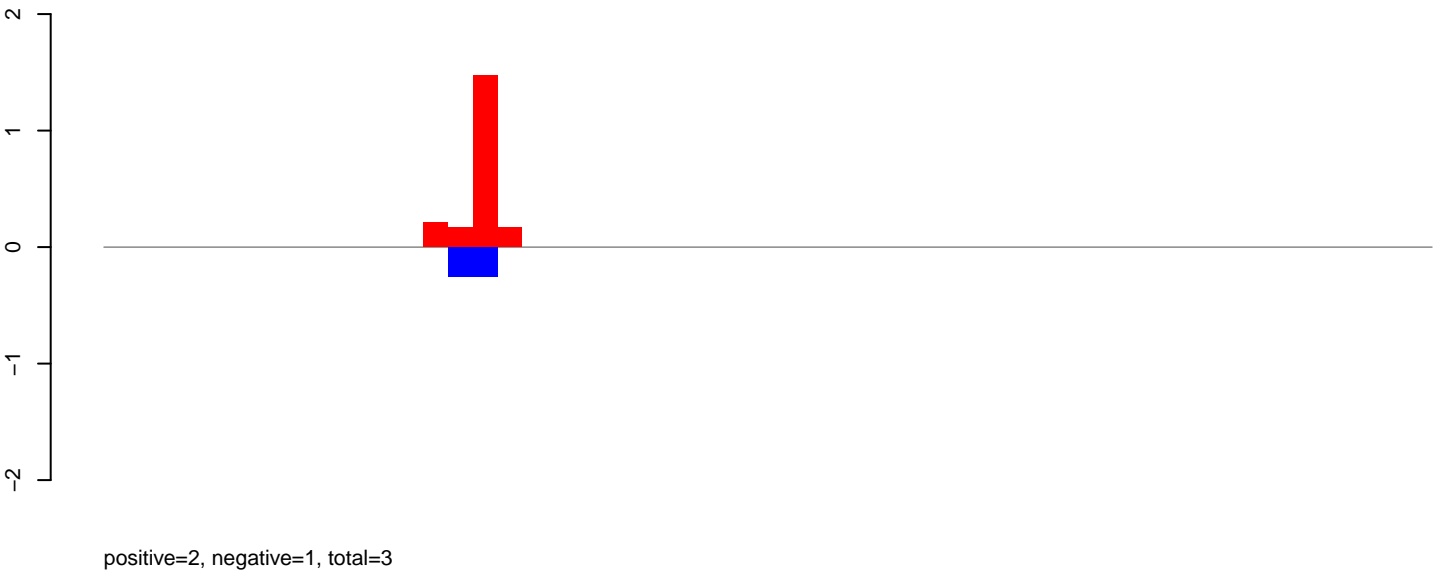
AeAlbo_U4.4_SINV_GFP.rep



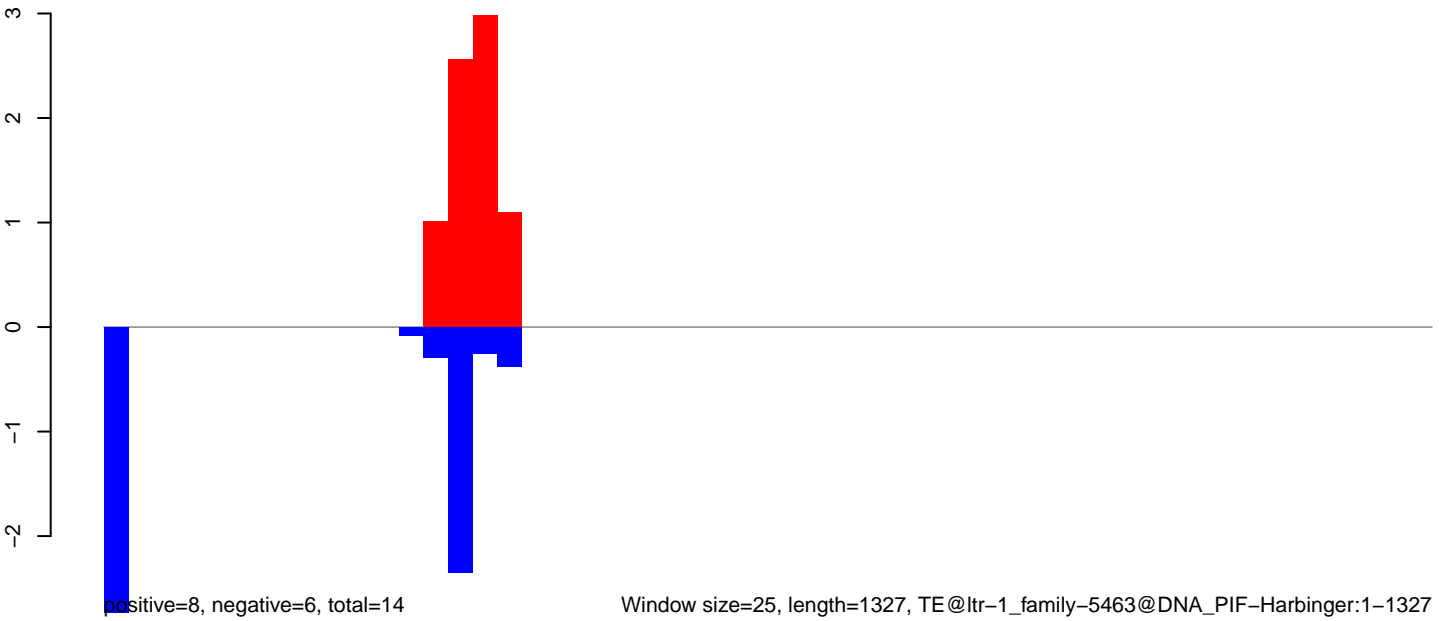
AeAlbo_U4.4_SINV_GFP.18_23.rep



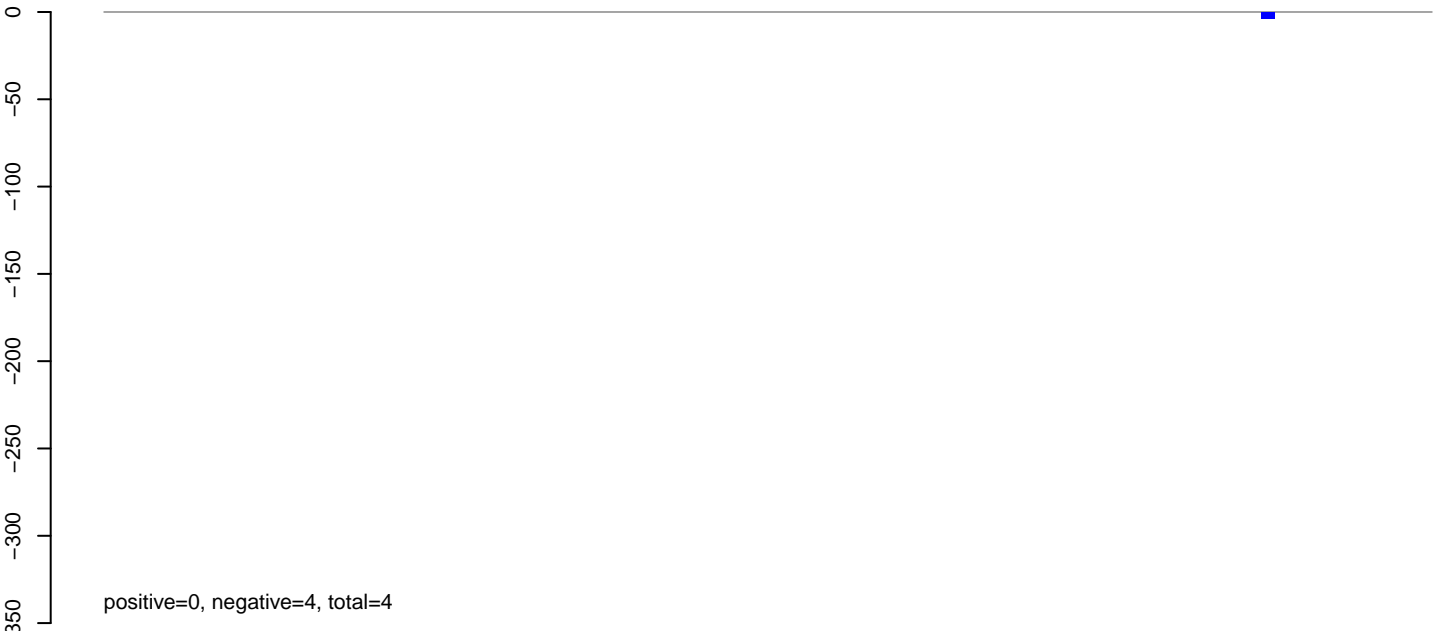
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

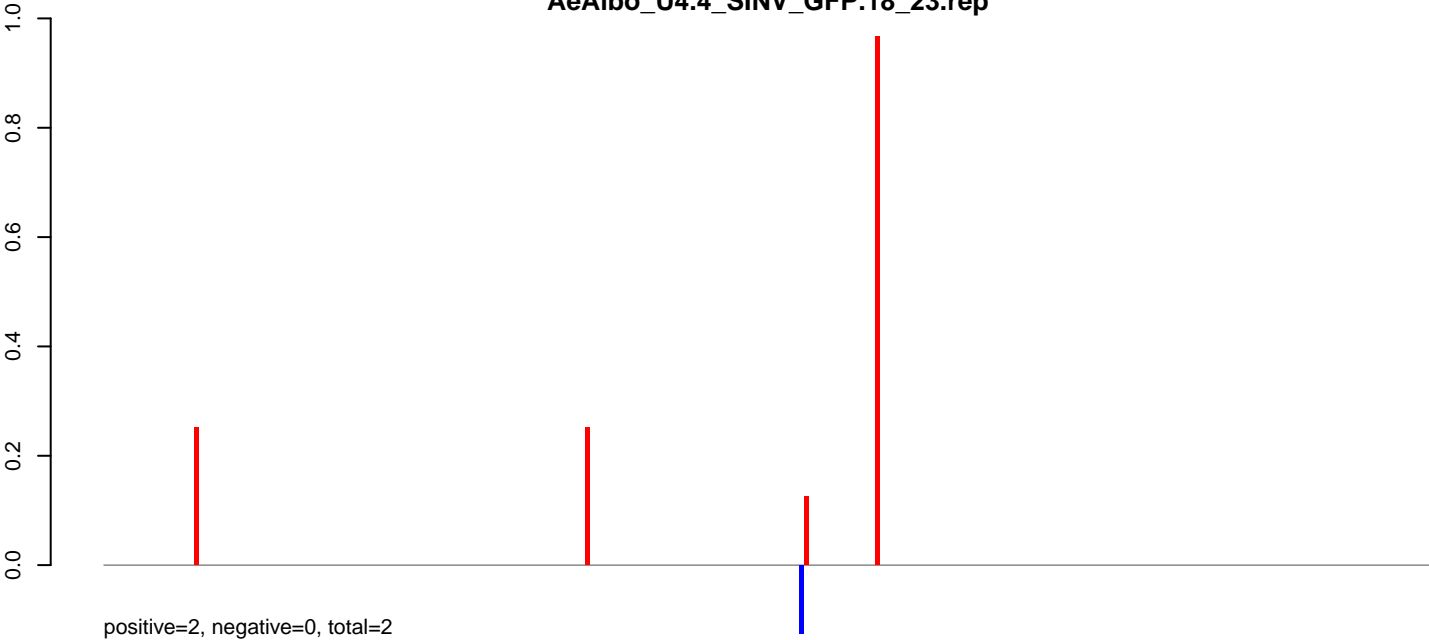


AeAlbo_U4.4_SINV_GFP.rep

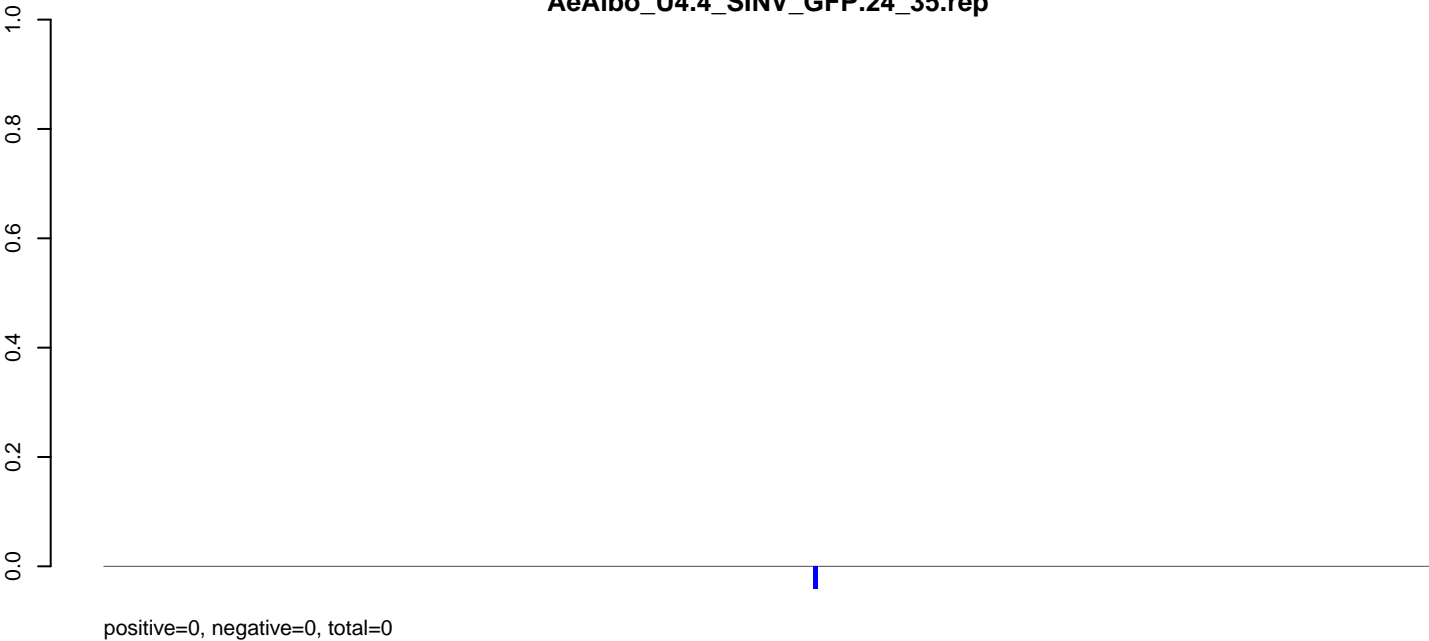


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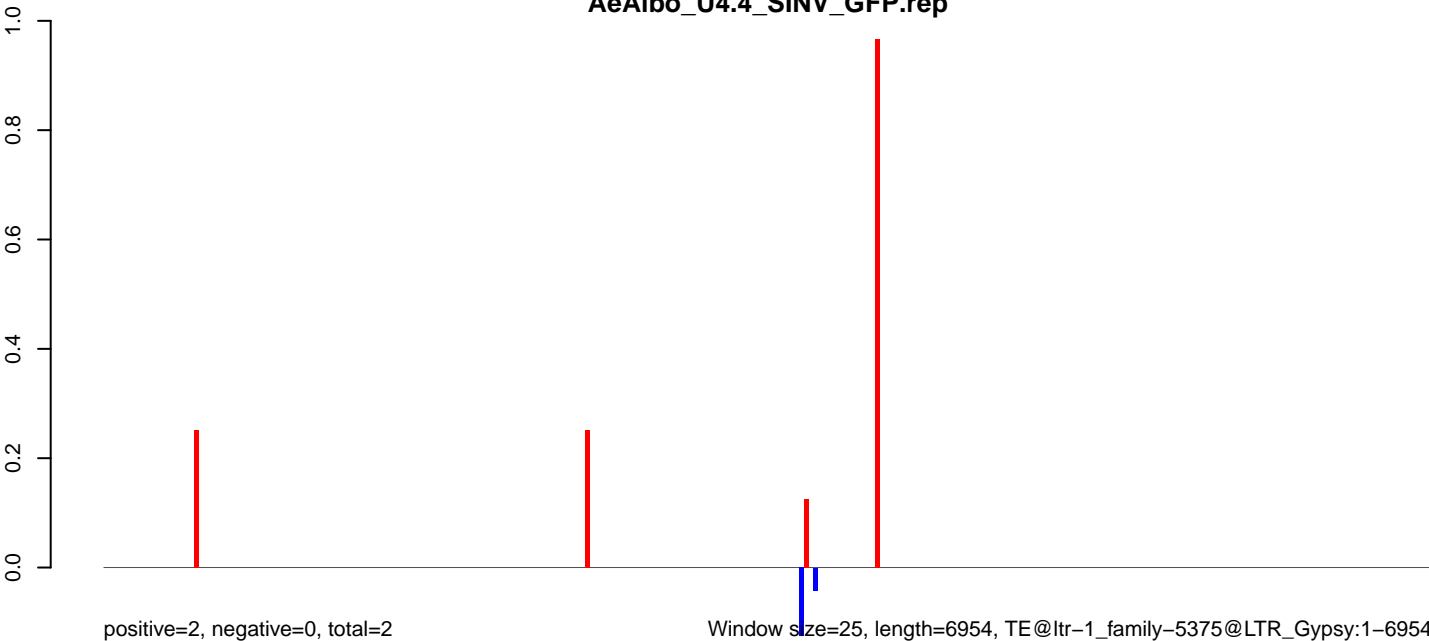
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=6954, TE@ltr-1_family-5375@LTR_Gypsy:1-6954

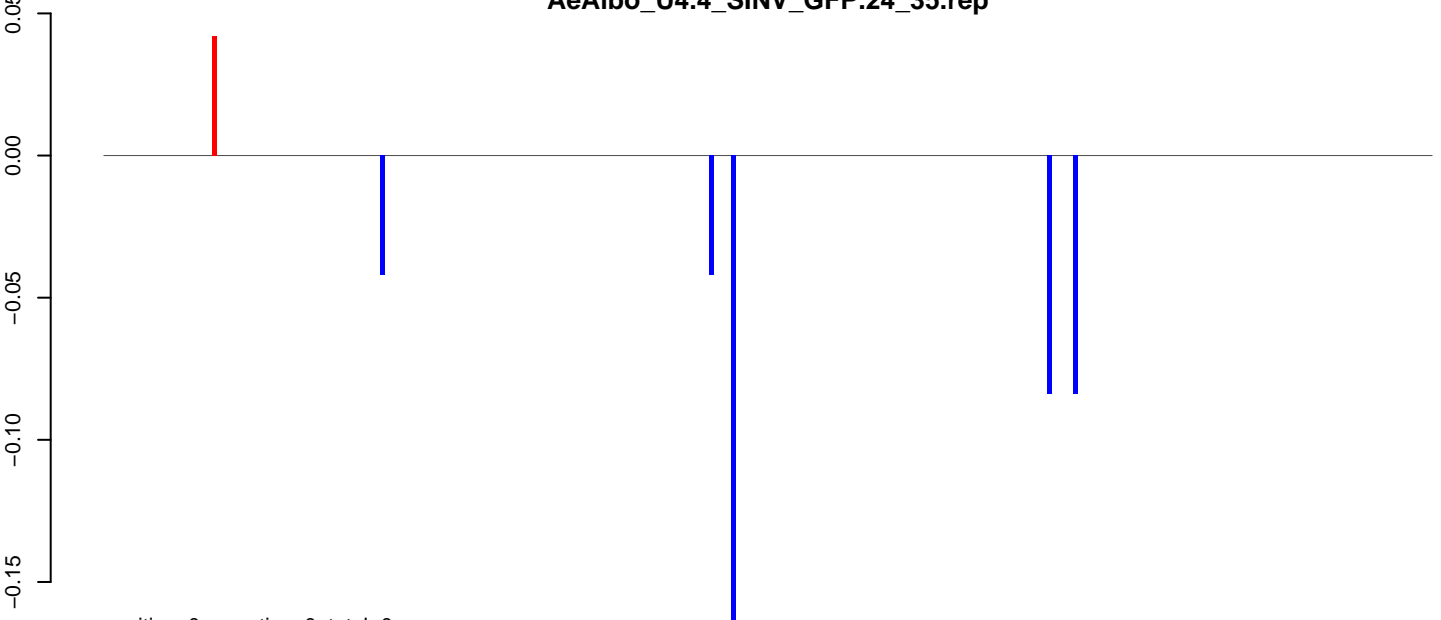
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_U4.4_SINV_GFP.18_23.rep



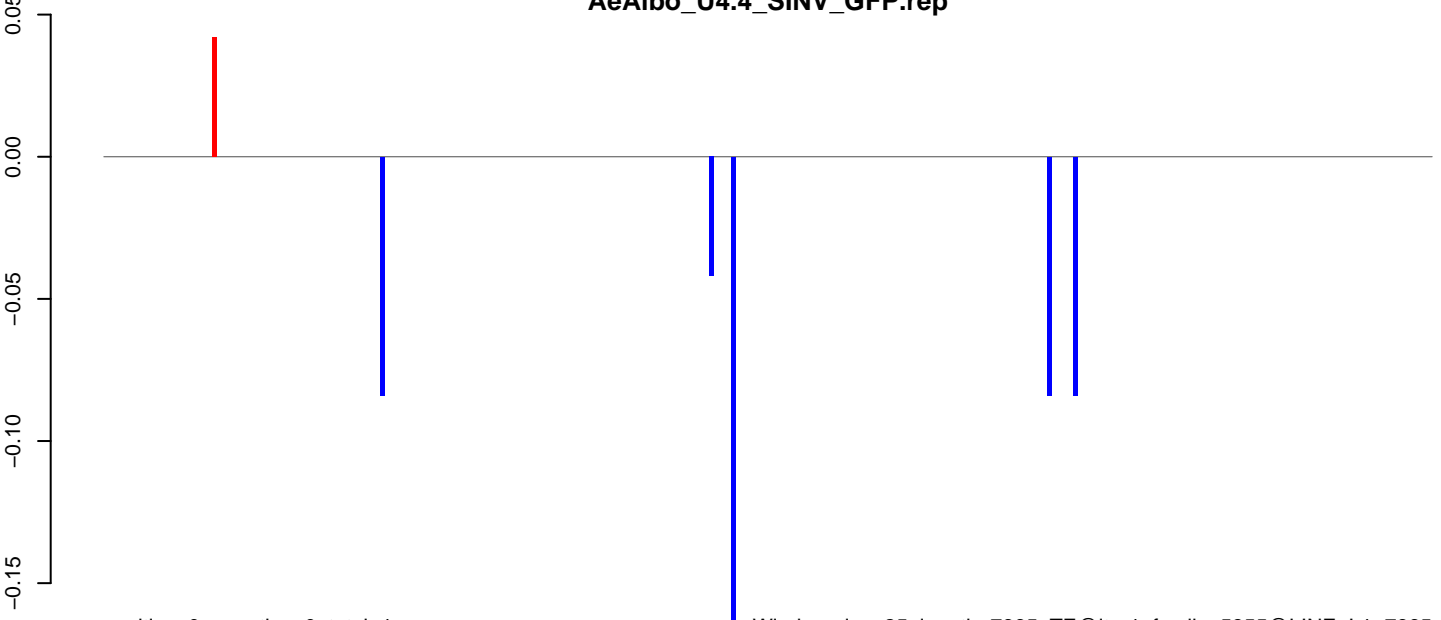
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

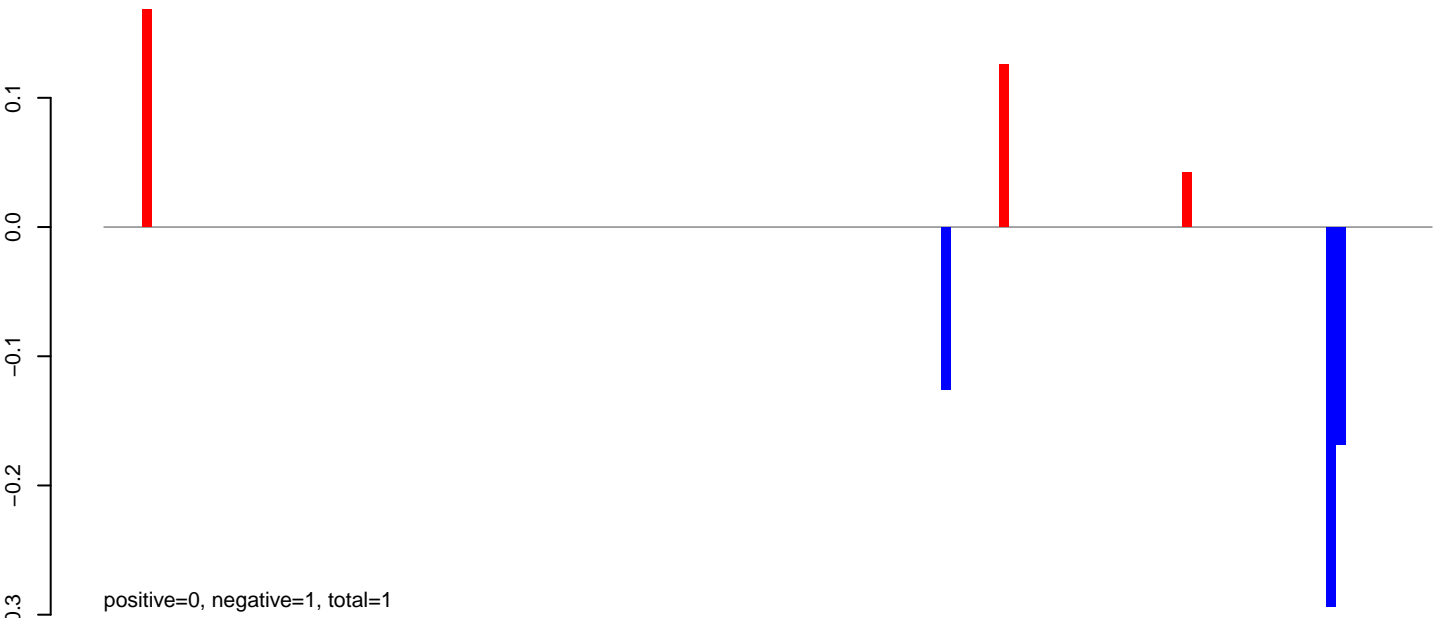
AeAlbo_U4.4_SINV_GFP.rep



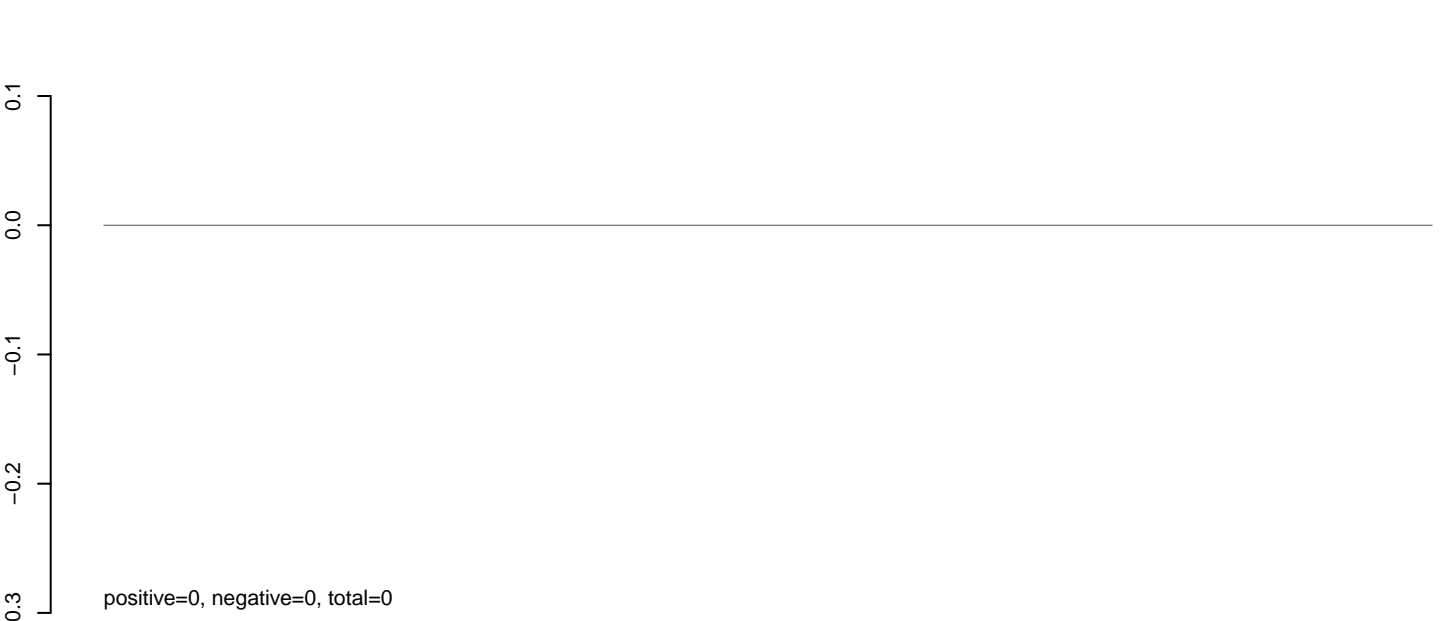
positive=0, negative=0, total=1

Window size=25, length=7665, TE@ltr-1_family-5355@LINE_I:1-7665

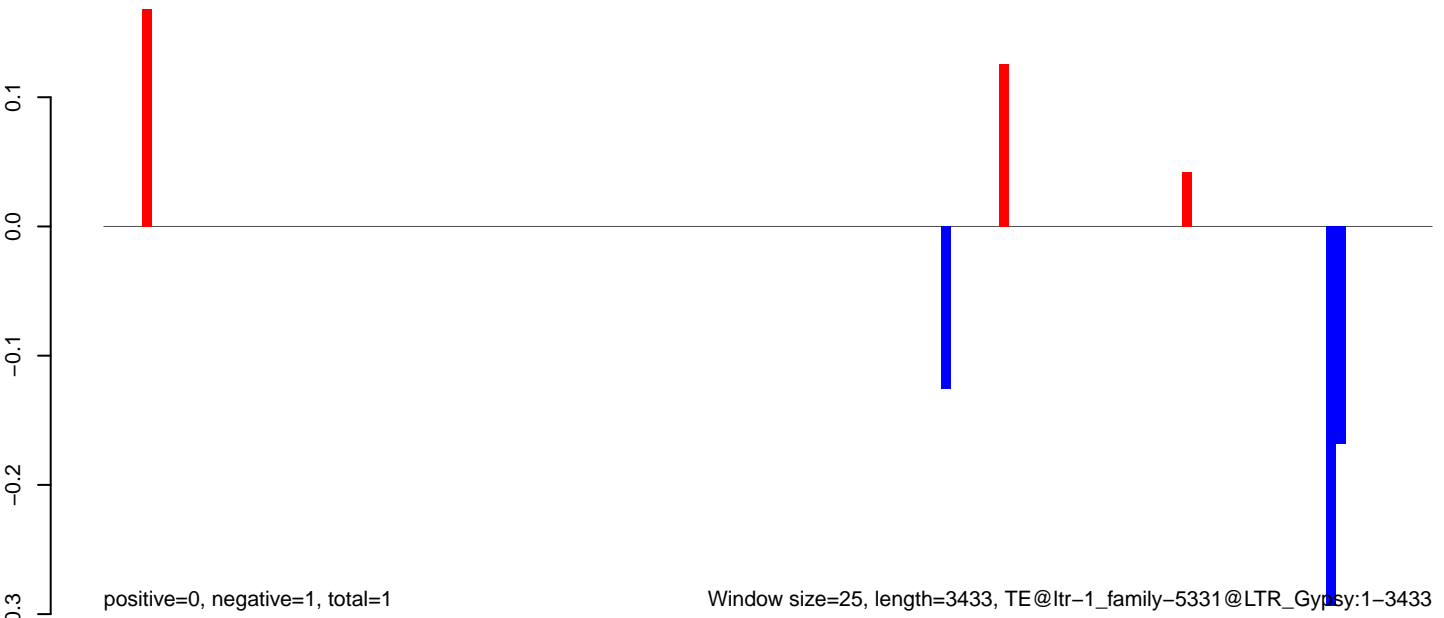
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

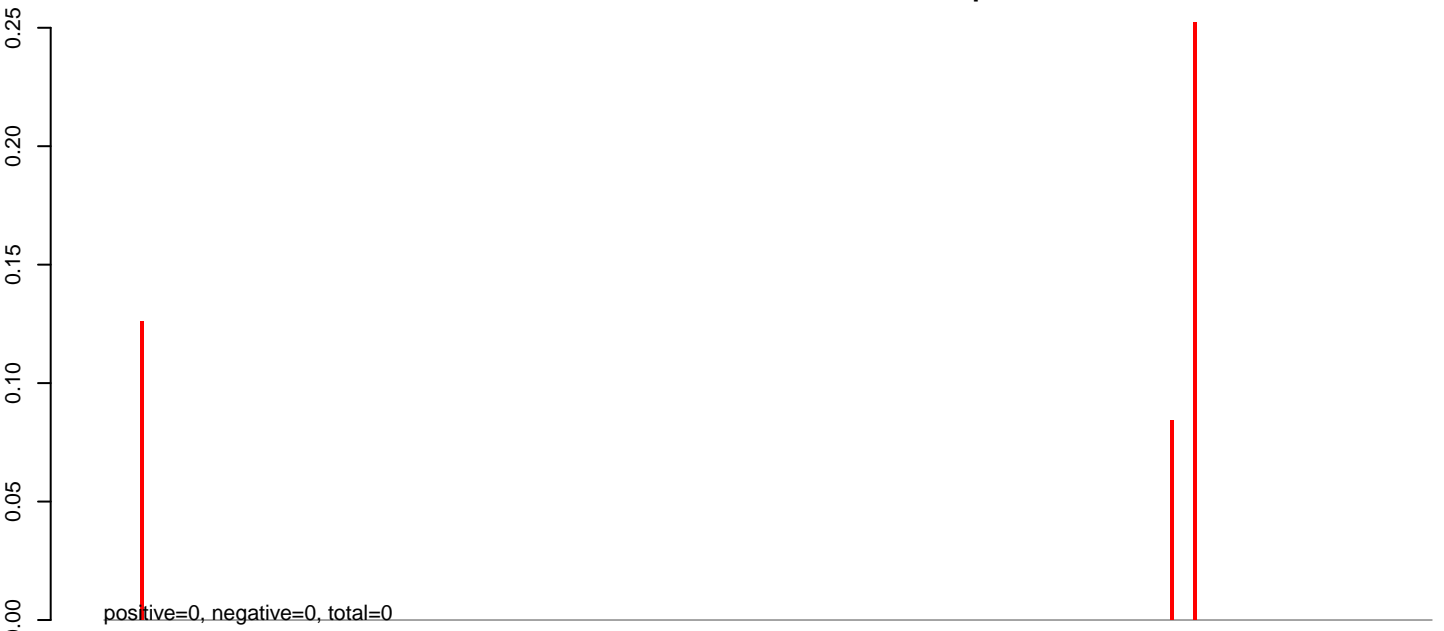


AeAlbo_U4.4_SINV_GFP.rep

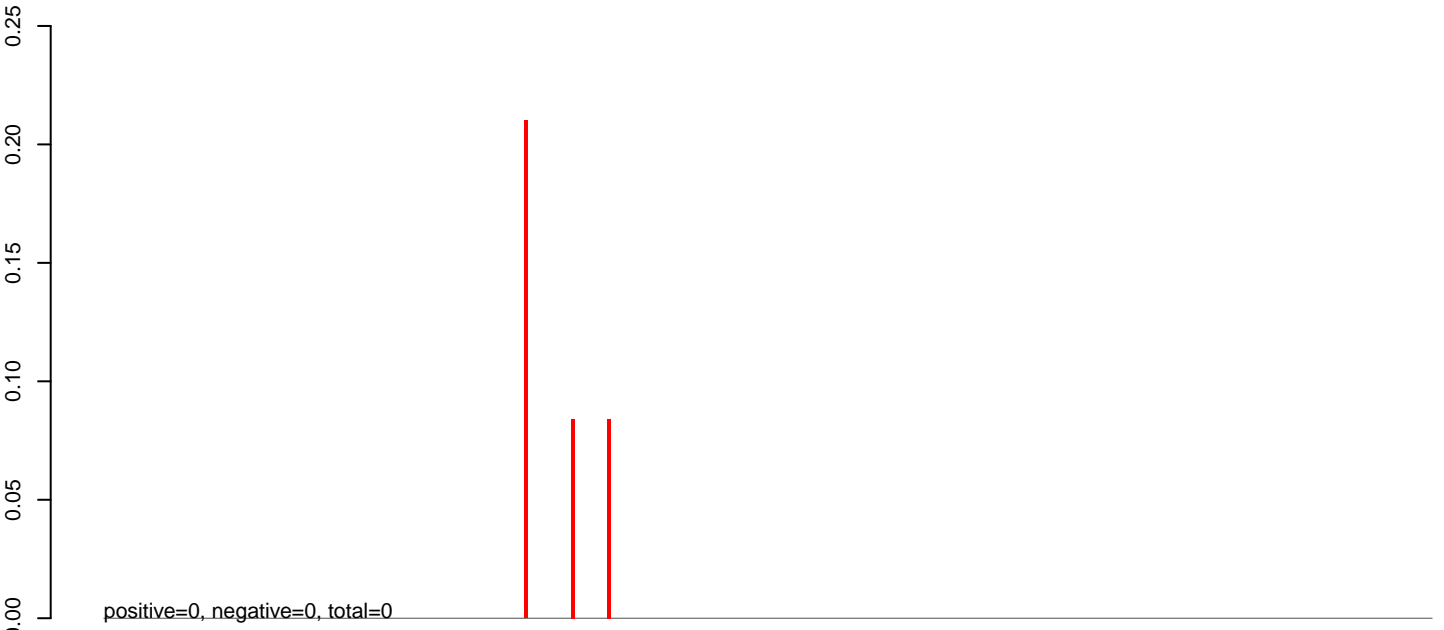


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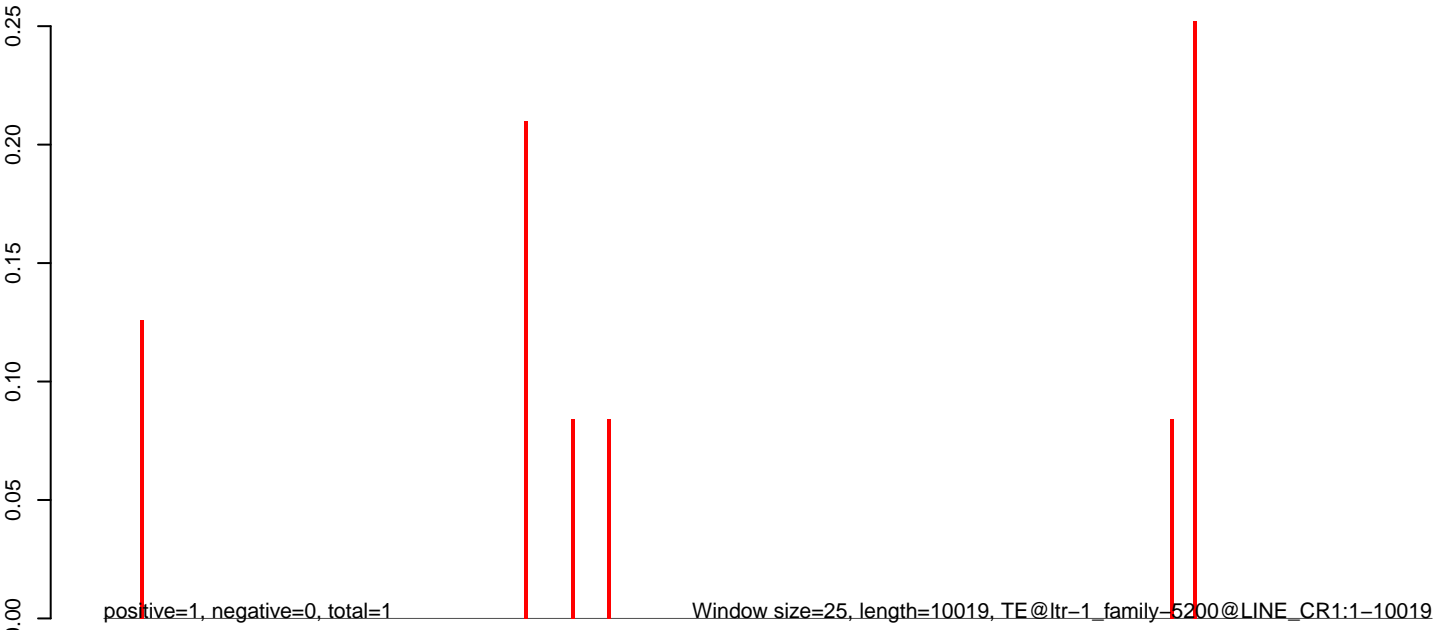
AeAlbo_U4.4_SINV_GFP.18_23.rep



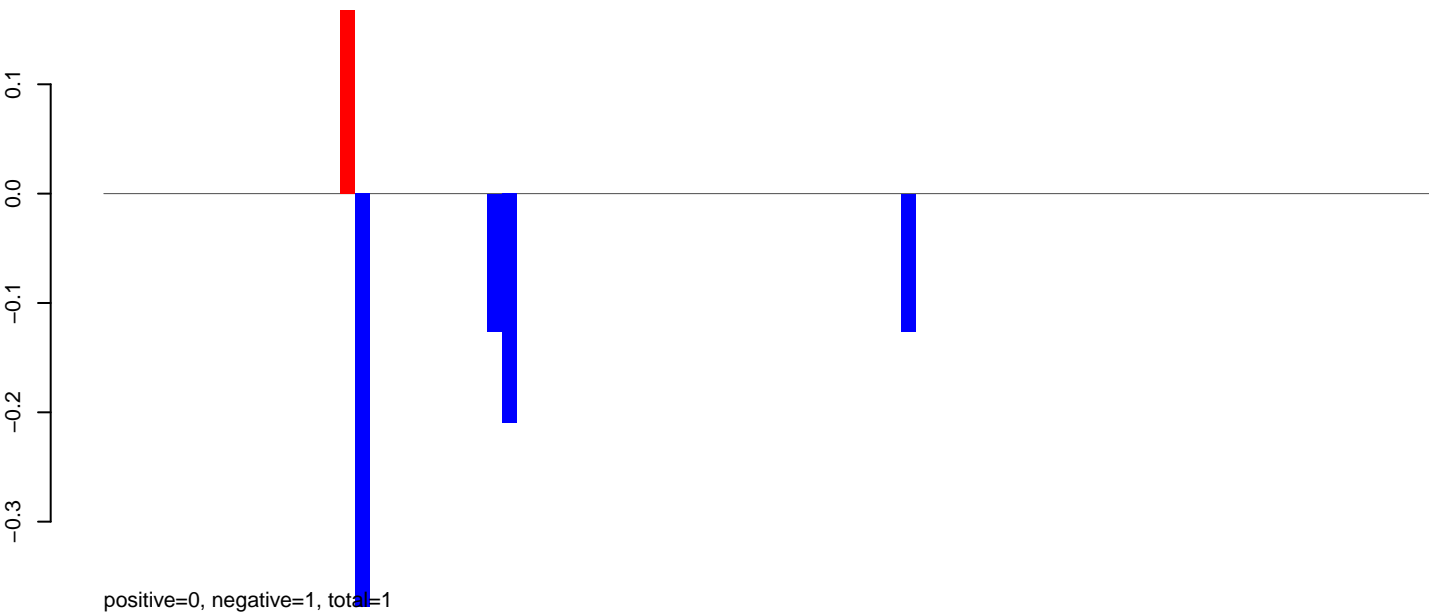
AeAlbo_U4.4_SINV_GFP.24_35.rep



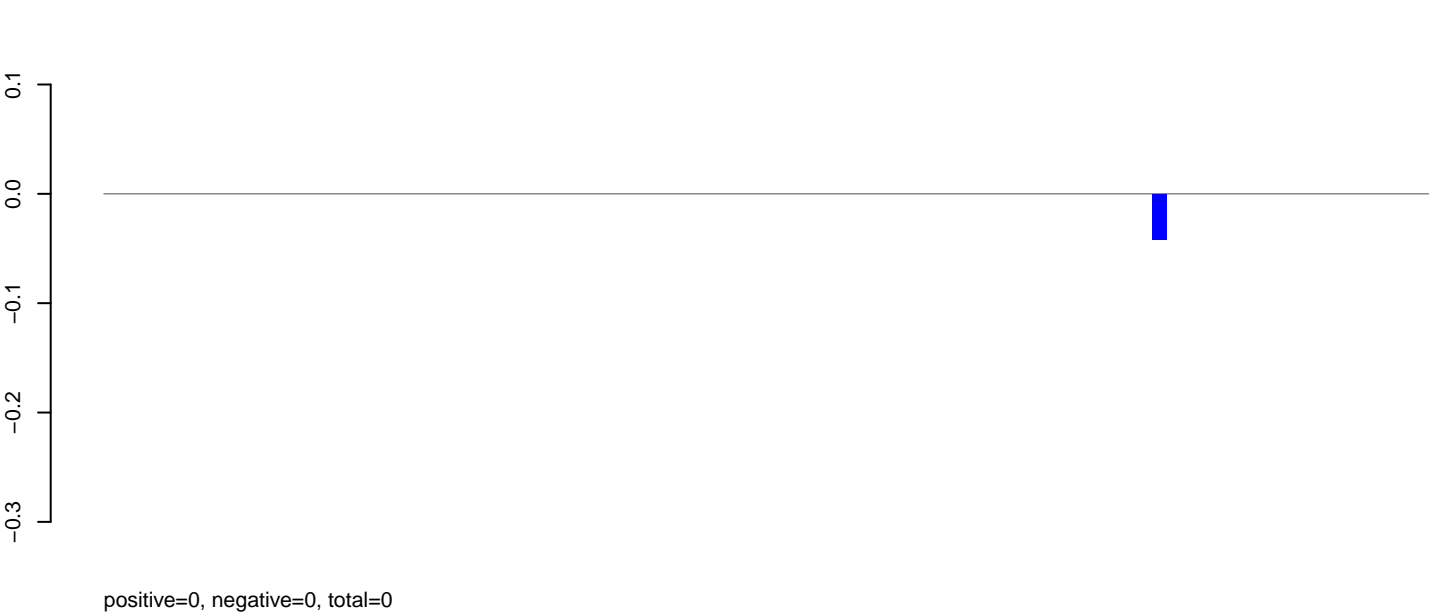
AeAlbo_U4.4_SINV_GFP.rep



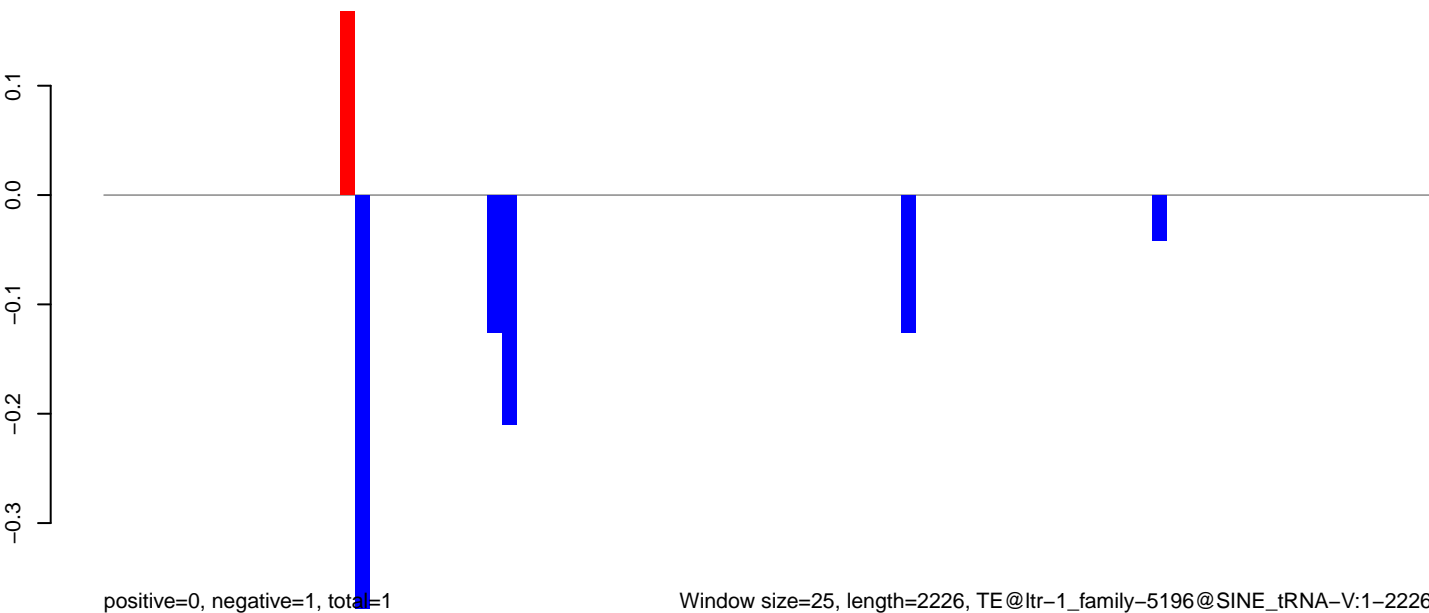
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

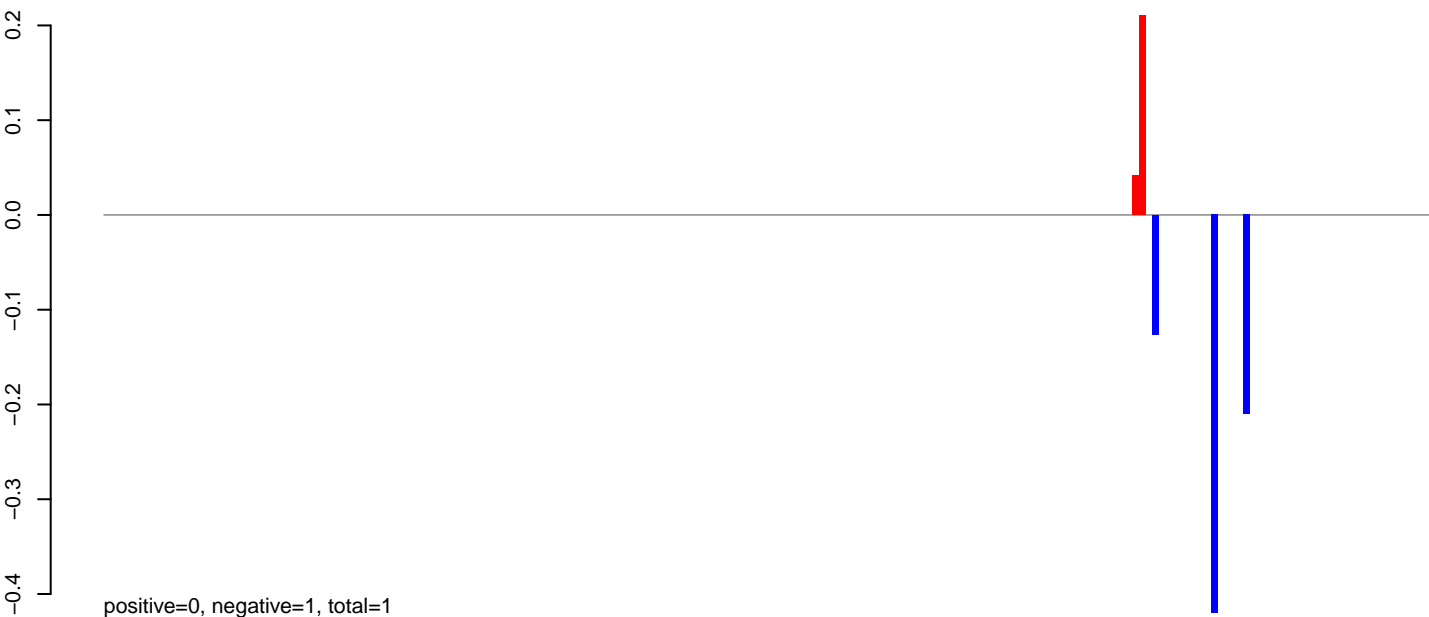


AeAlbo_U4.4_SINV_GFP.rep

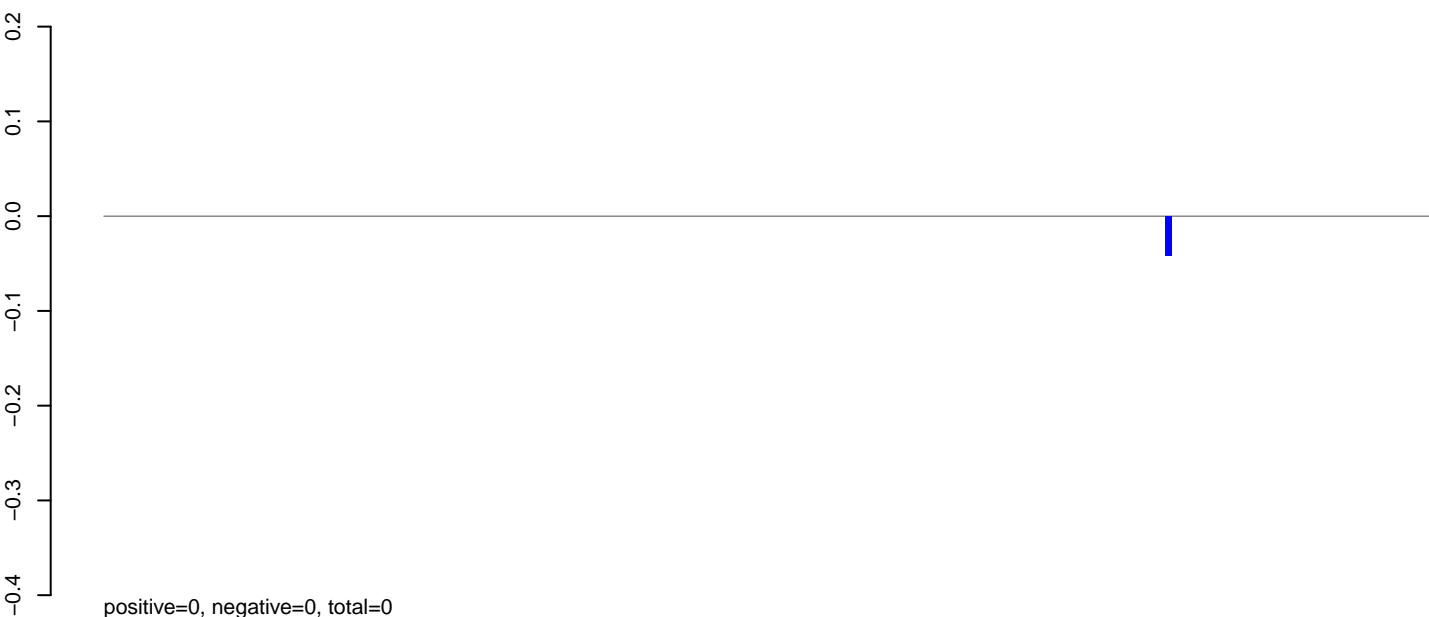


Window size=25, length=2226, TE@ltr-1_family-5196@SINE_tRNA-V:1-2226

AeAlbo_U4.4_SINV_GFP.18_23.rep



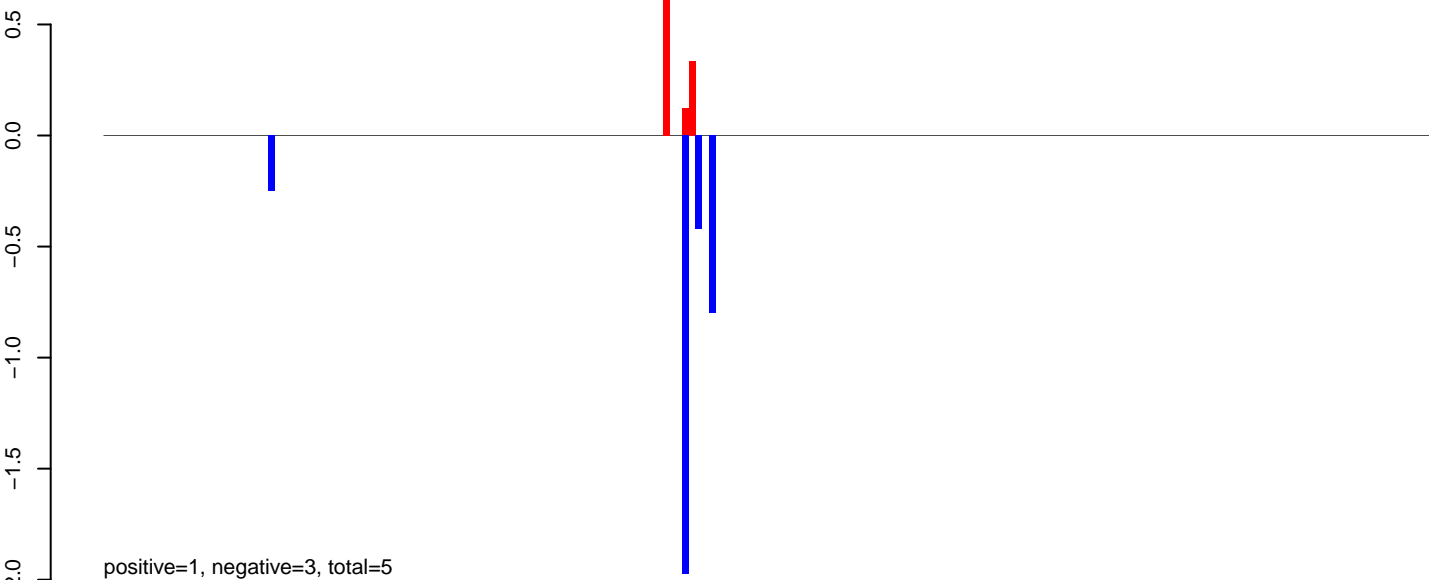
AeAlbo_U4.4_SINV_GFP.24_35.rep



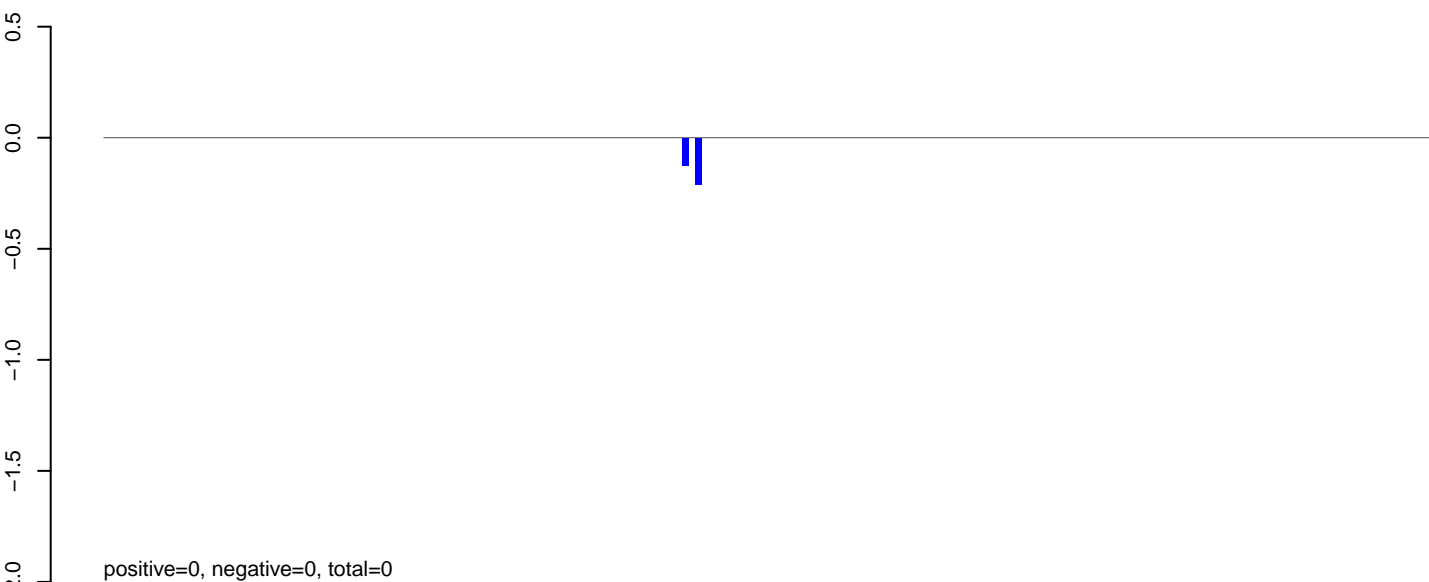
AeAlbo_U4.4_SINV_GFP.rep



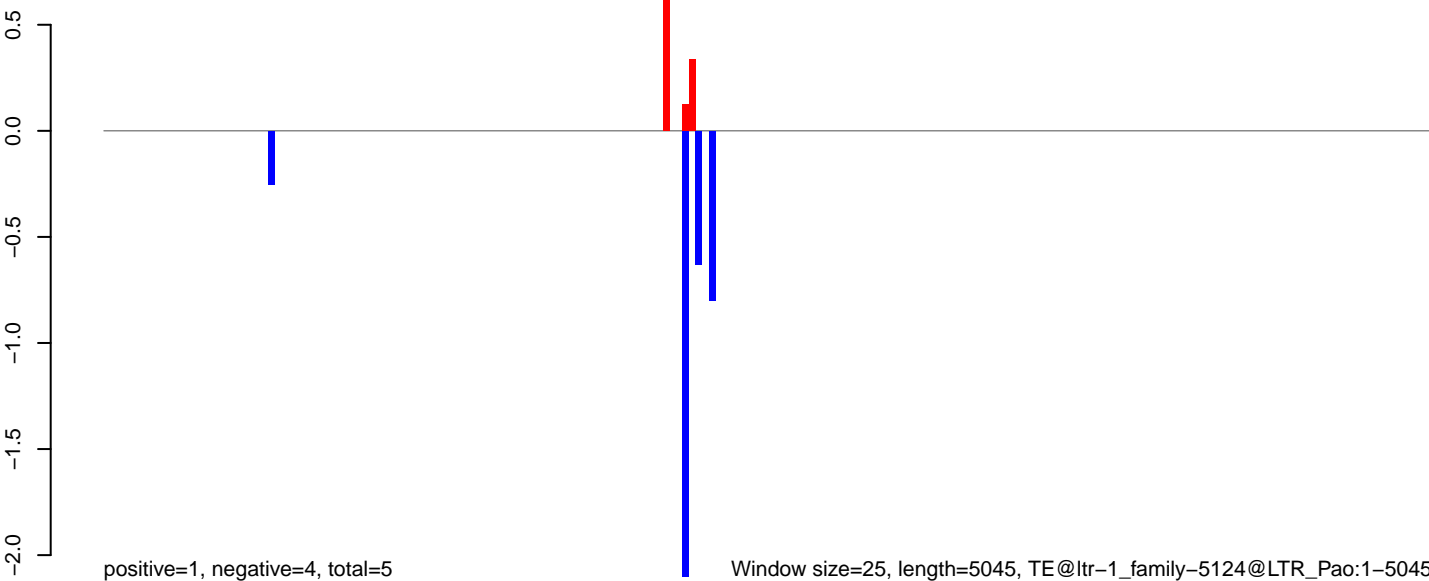
AeAlbo_U4.4_SINV_GFP.18_23.rep



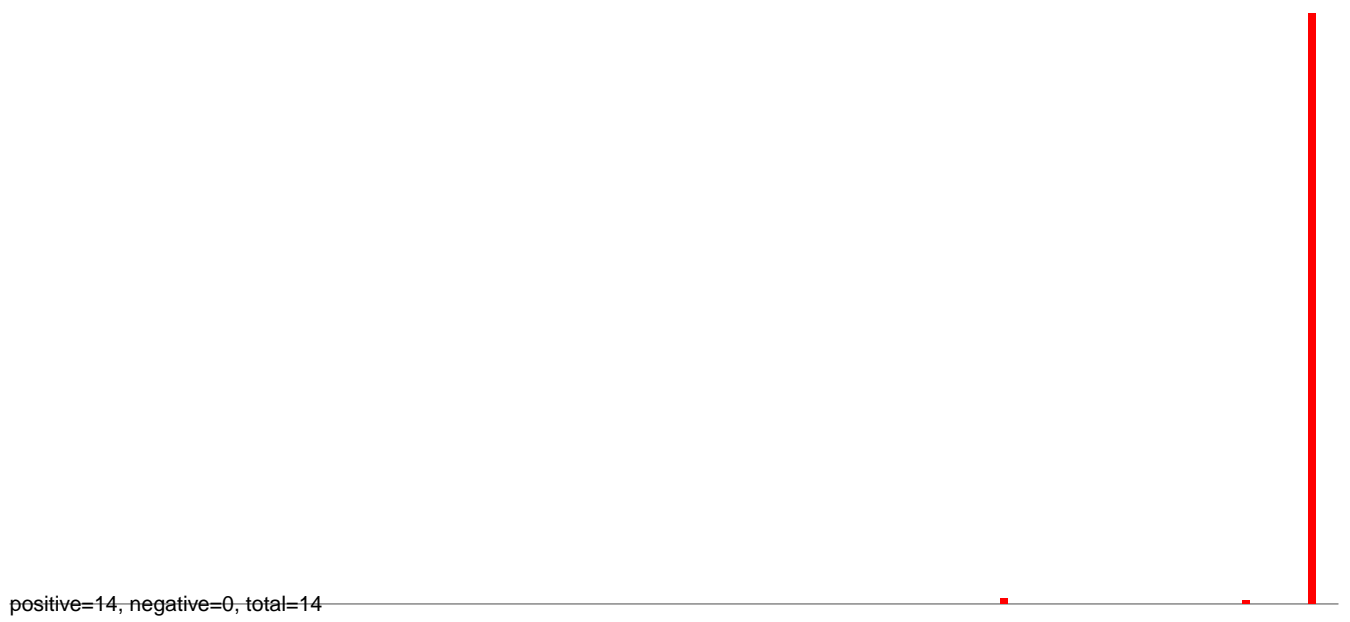
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



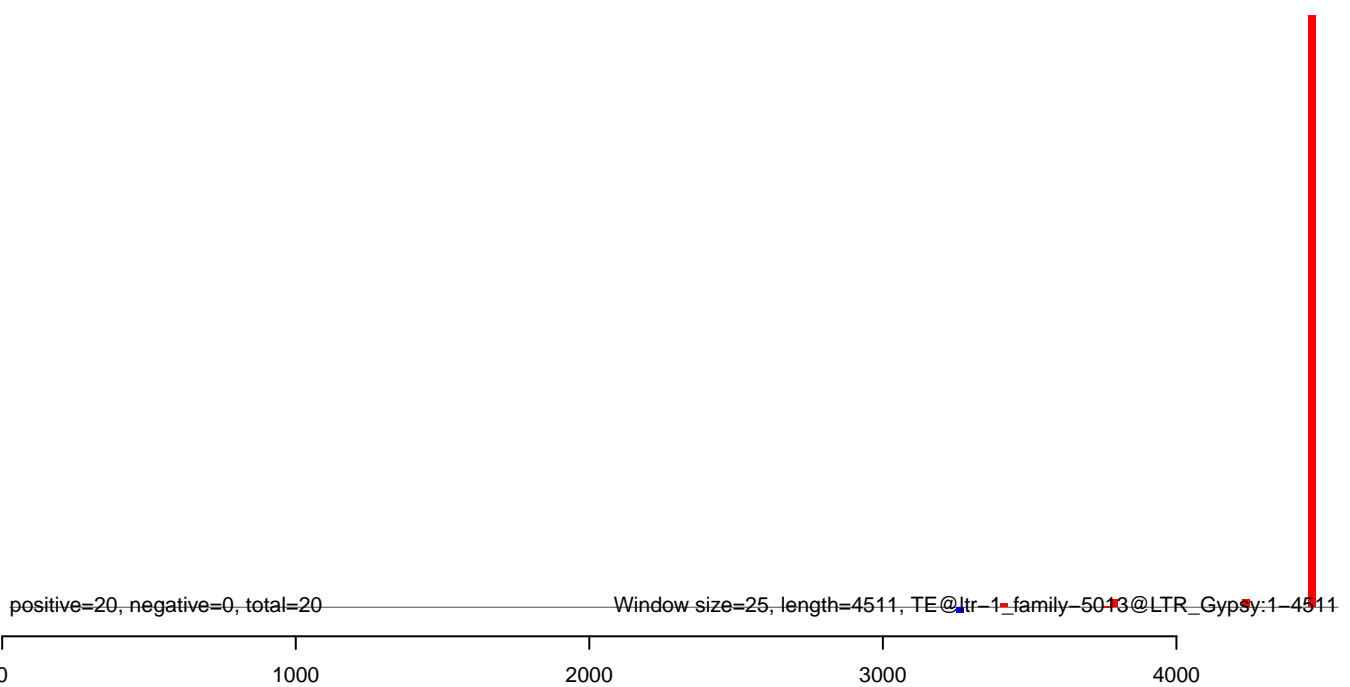
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



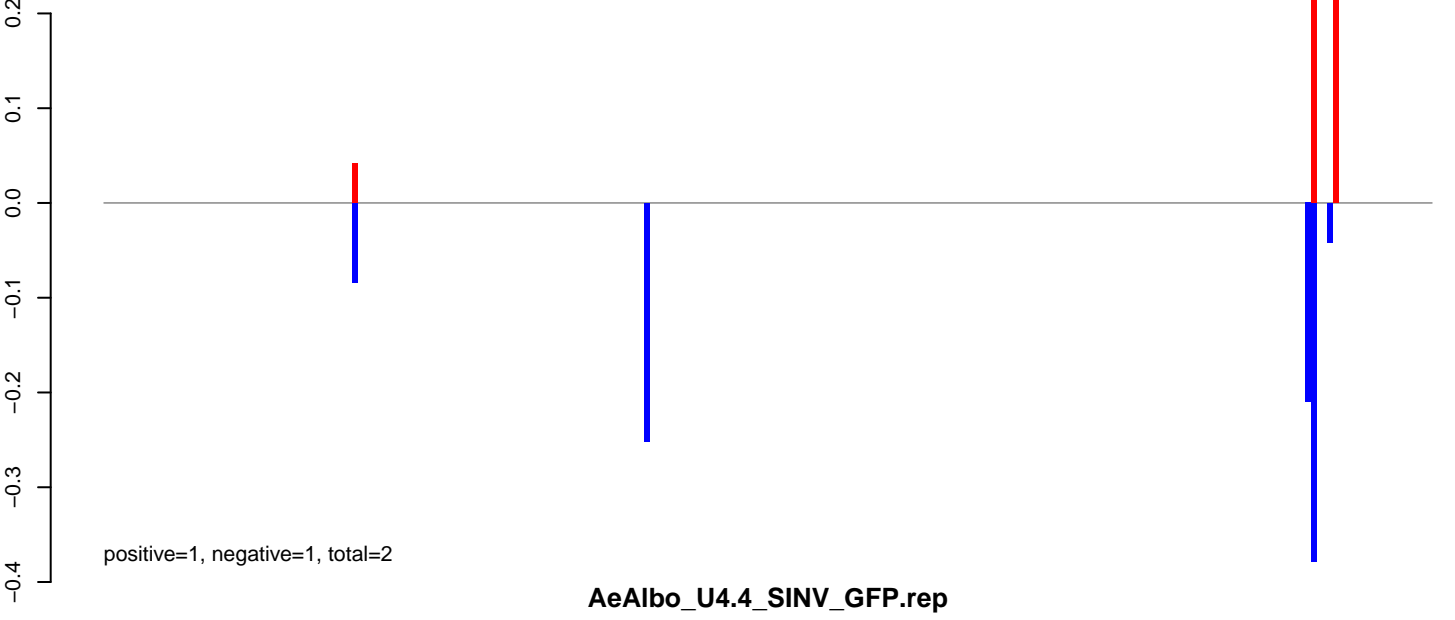
AeAlbo_U4.4_SINV_GFP.rep



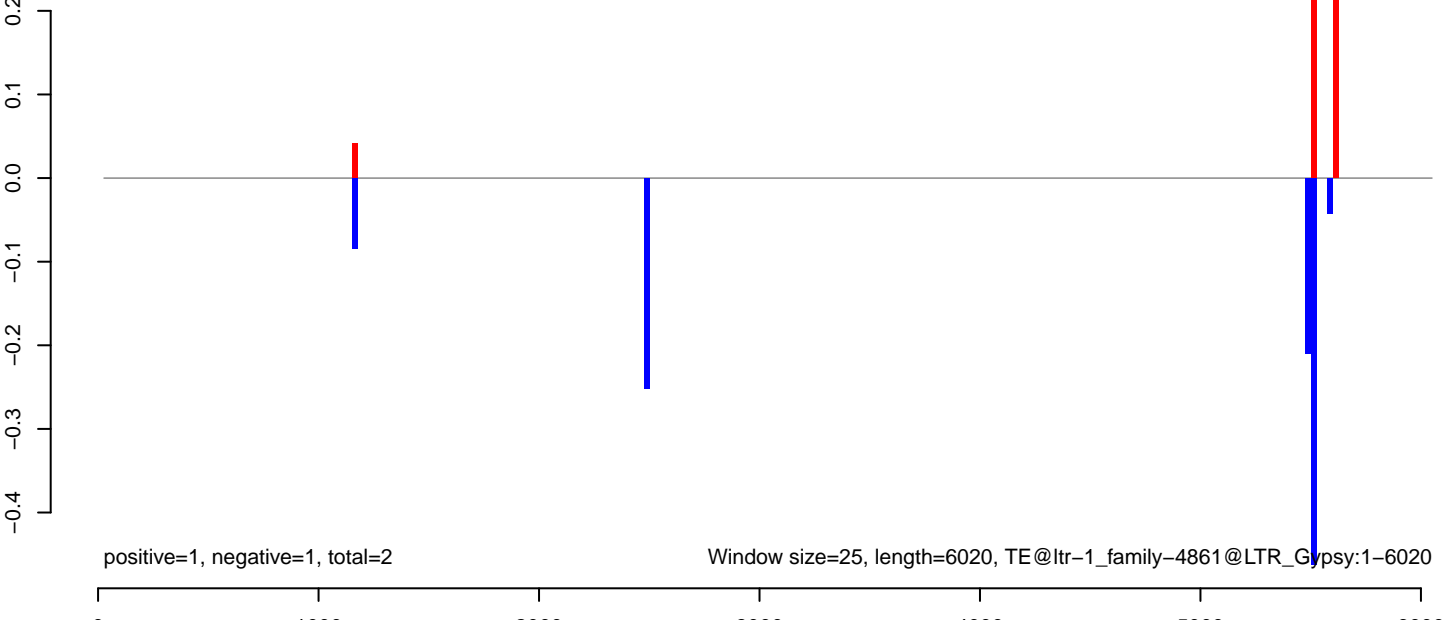
AeAlbo_U4.4_SINV_GFP.18_23.rep



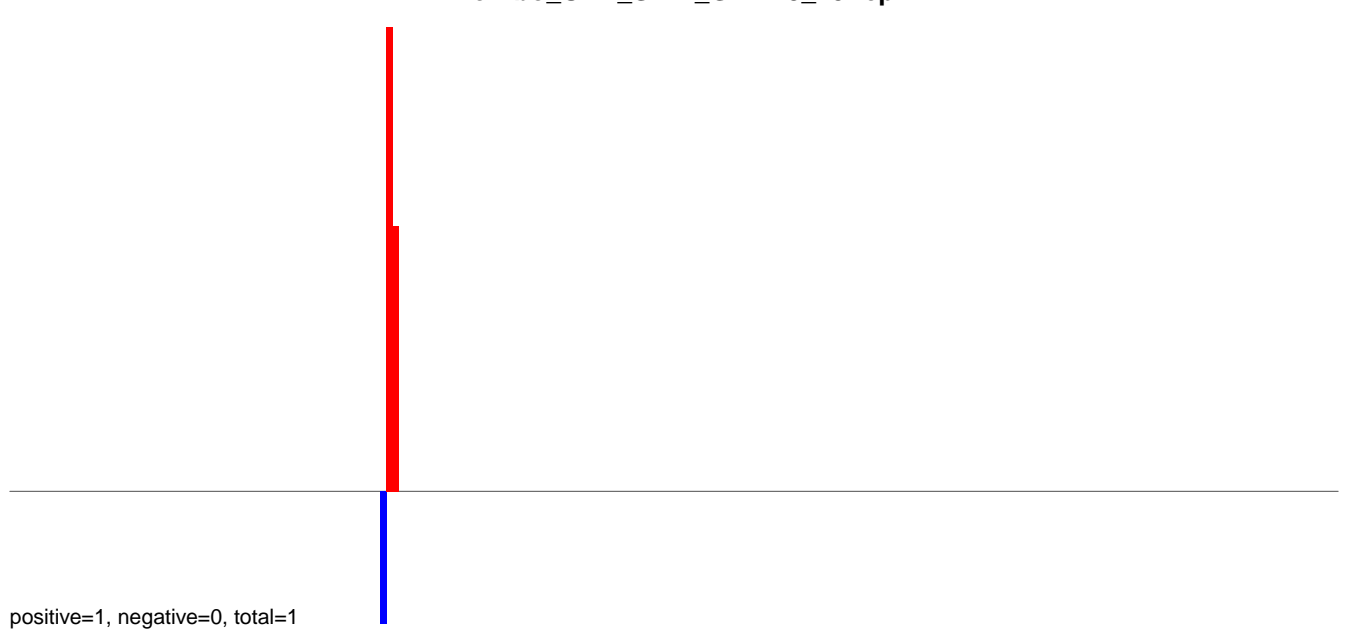
AeAlbo_U4.4_SINV_GFP.24_35.rep



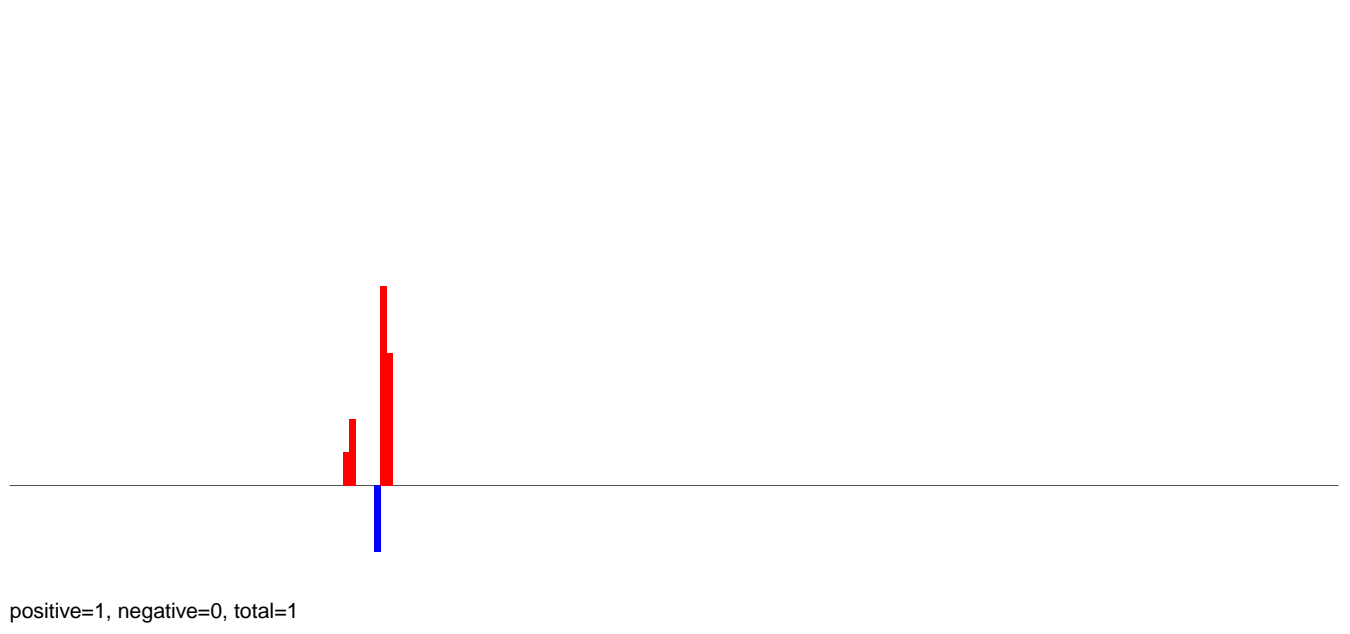
AeAlbo_U4.4_SINV_GFP.rep



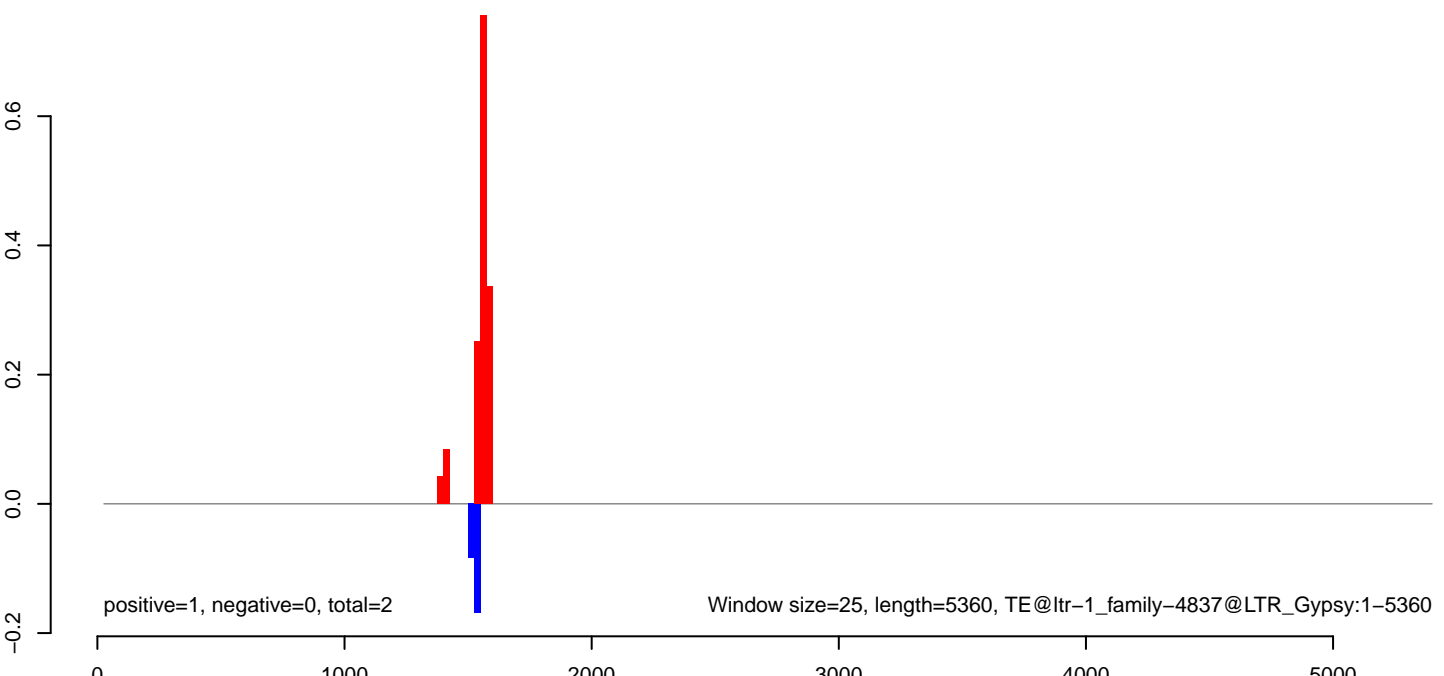
AeAlbo_U4.4_SINV_GFP.18_23.rep



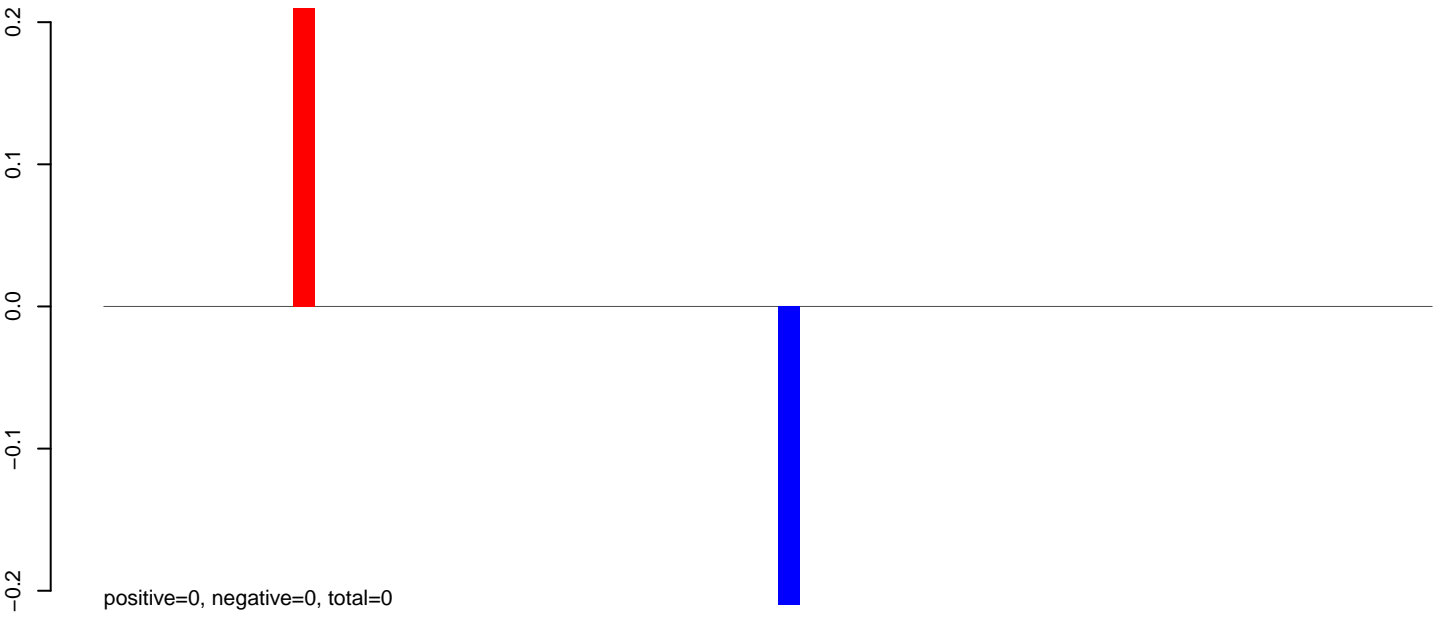
AeAlbo_U4.4_SINV_GFP.24_35.rep



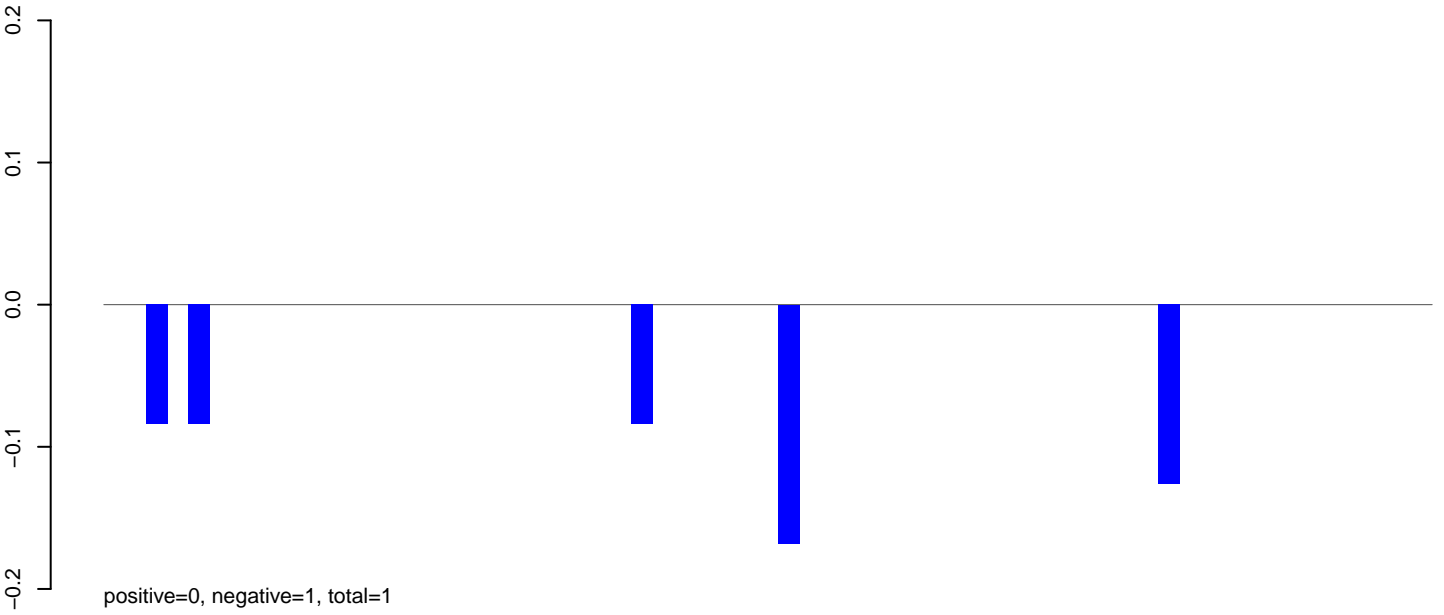
AeAlbo_U4.4_SINV_GFP.rep



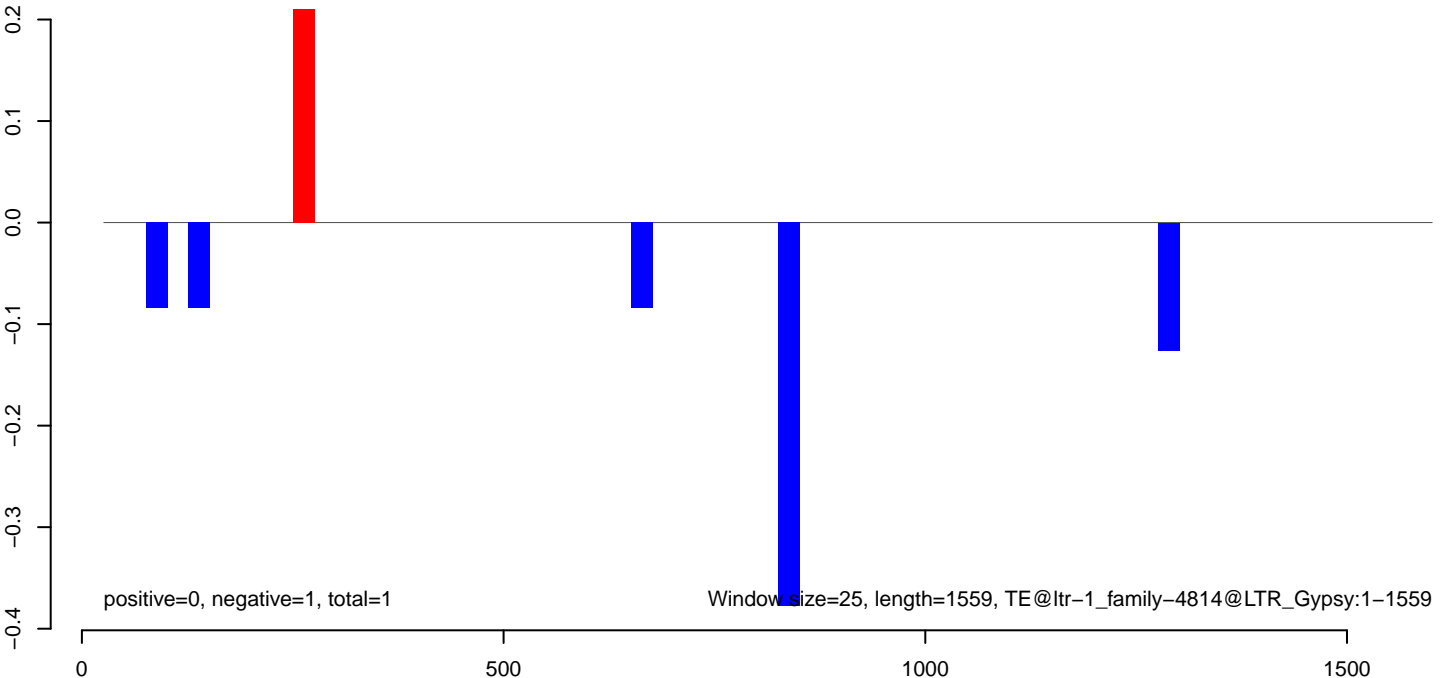
AeAlbo_U4.4_SINV_GFP.18_23.rep



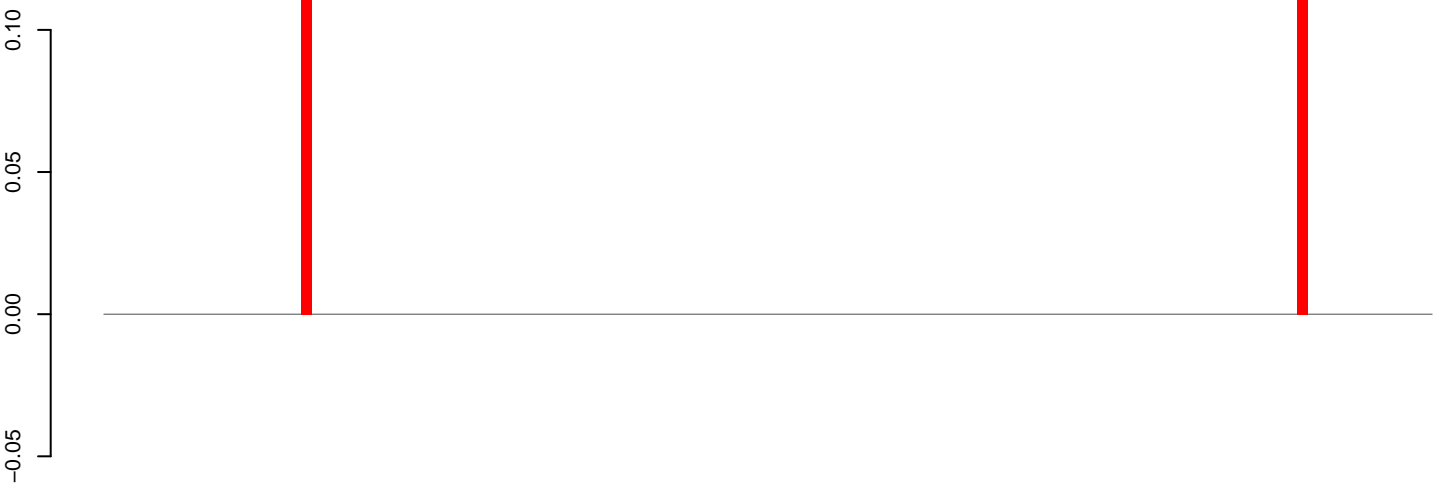
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

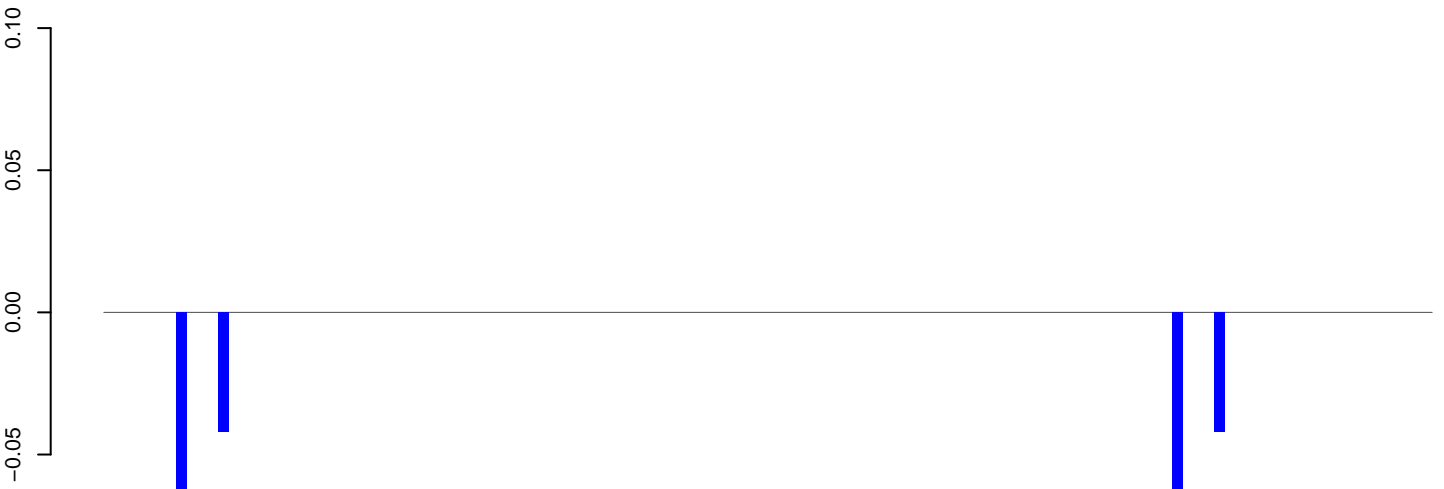


AeAlbo_U4.4_SINV_GFP.18_23.rep



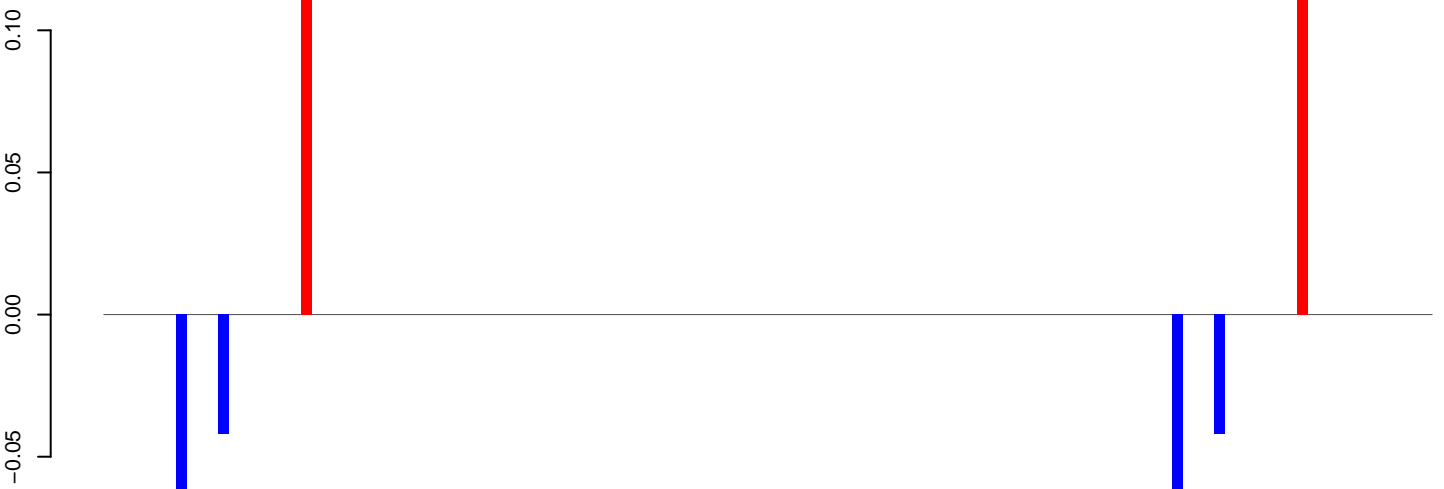
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

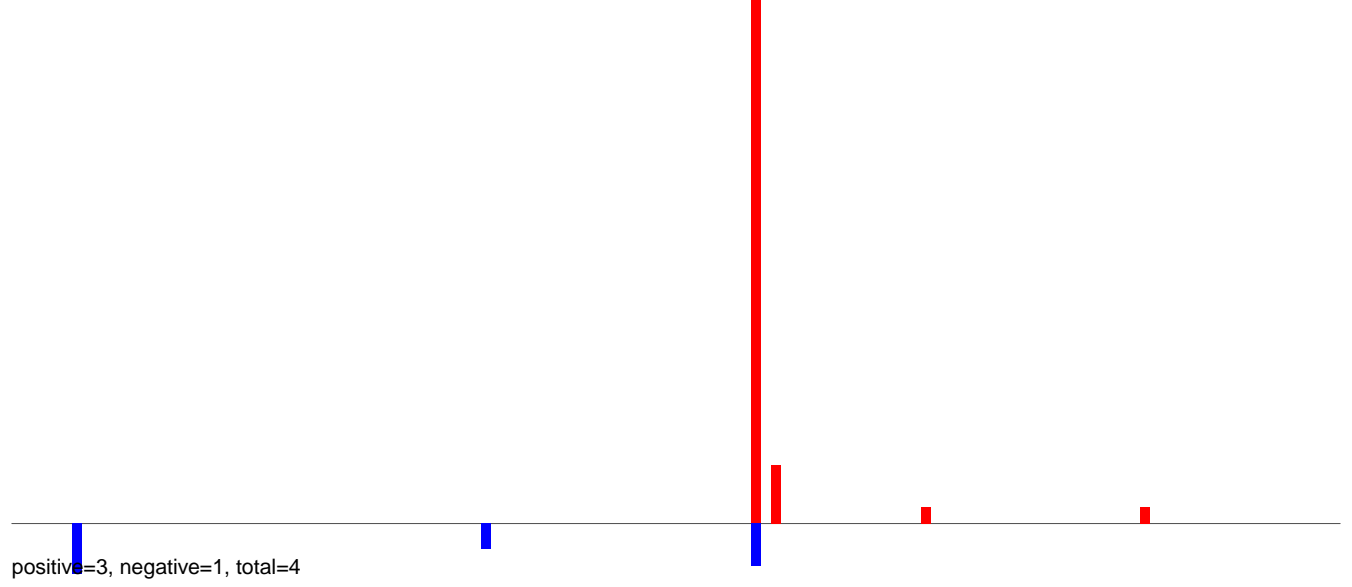


positive=0, negative=0, total=1

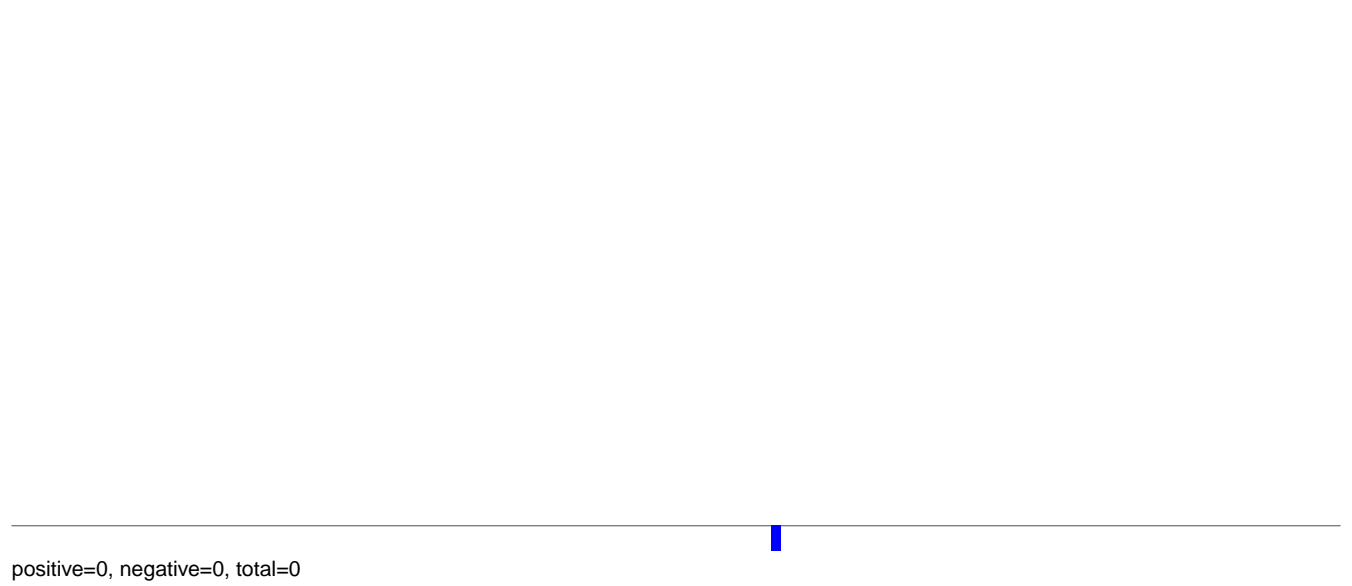
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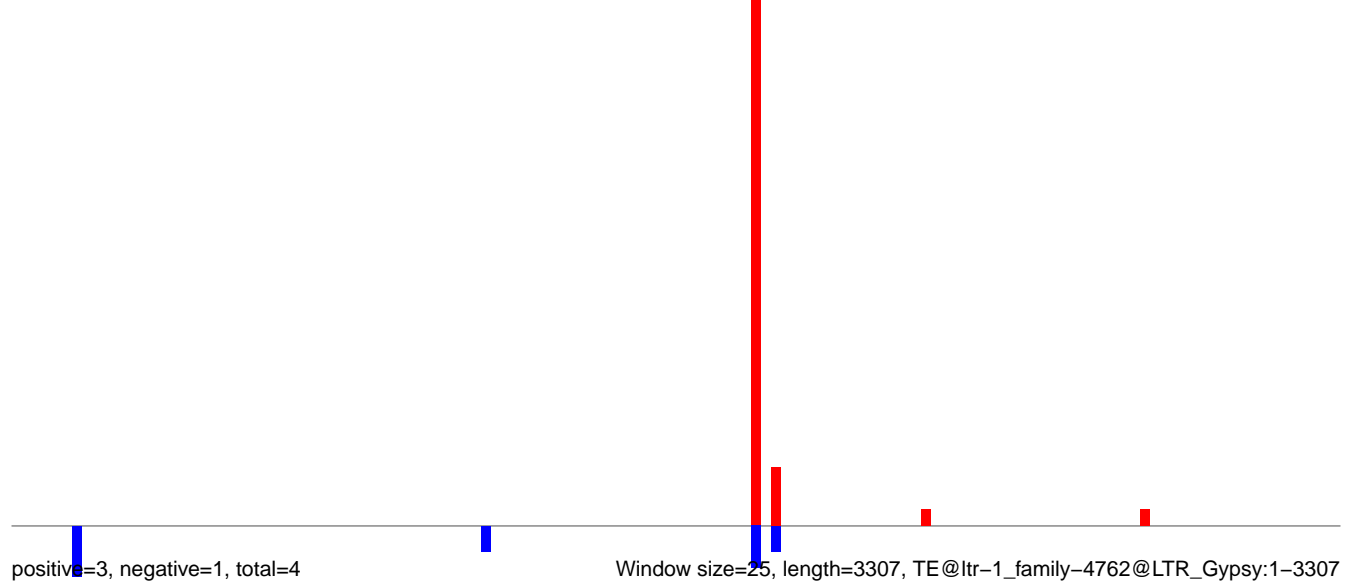
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

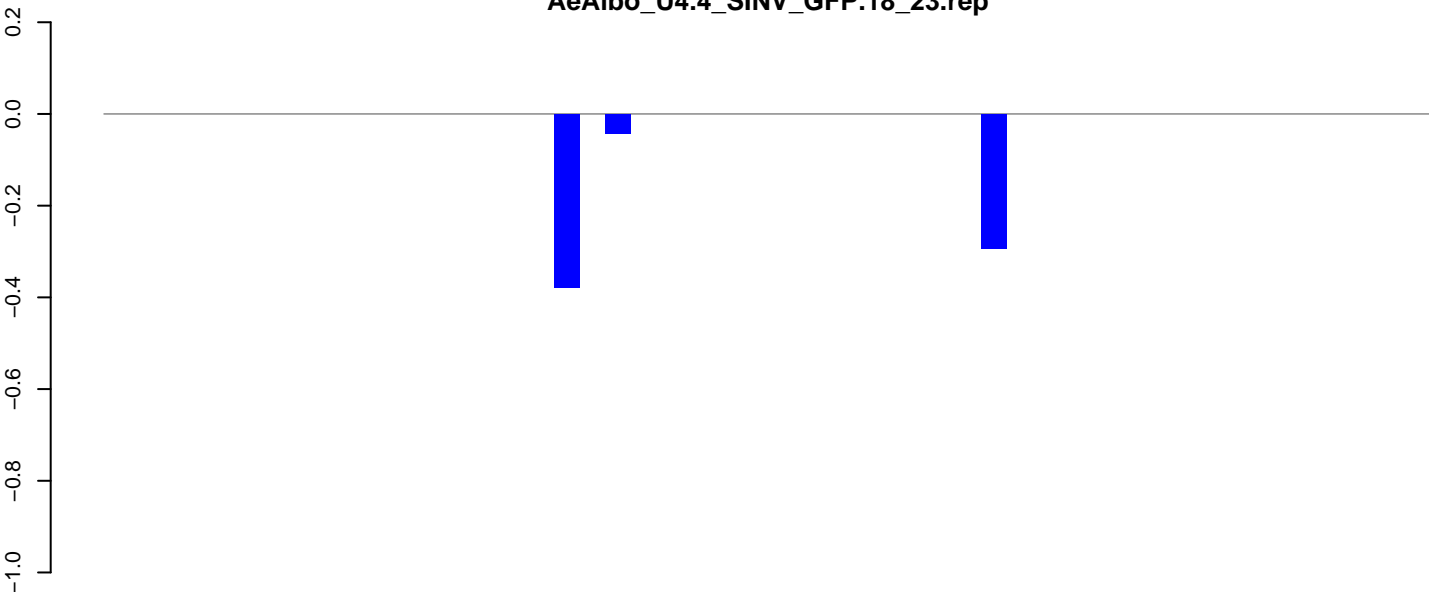


AeAlbo_U4.4_SINV_GFP.rep



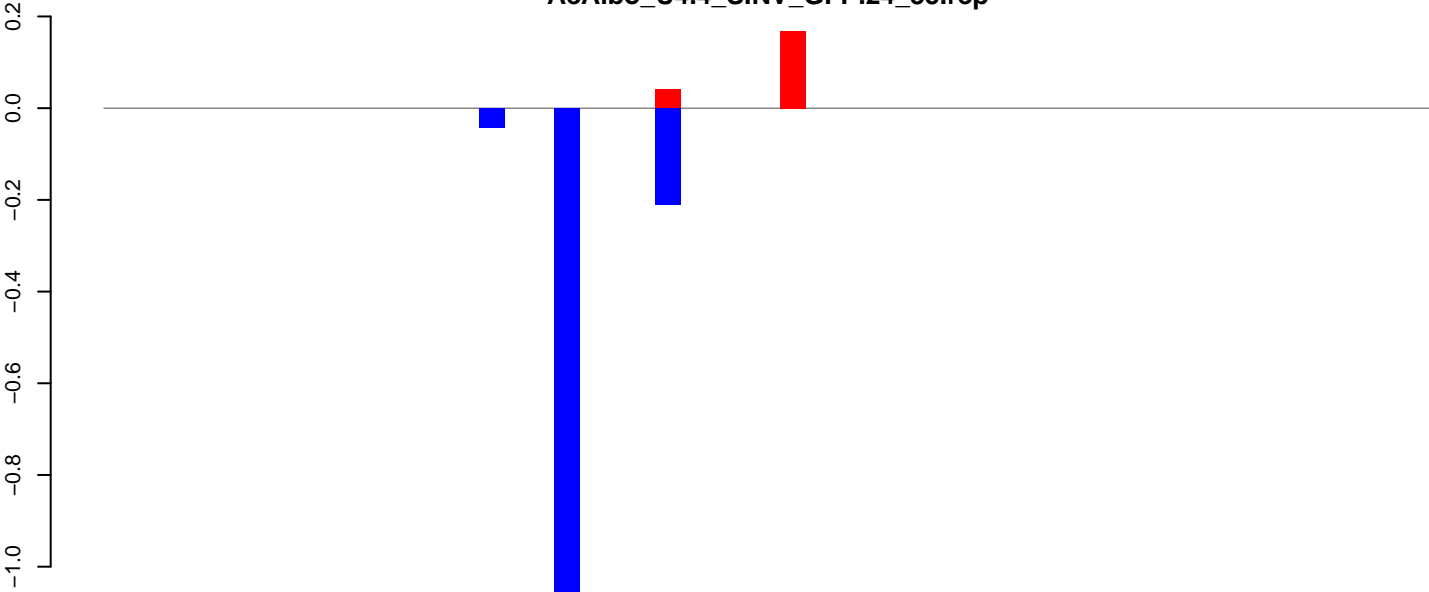
0 500 1000 1500 2000 2500 3000

AeAlbo_U4.4_SINV_GFP.18_23.rep



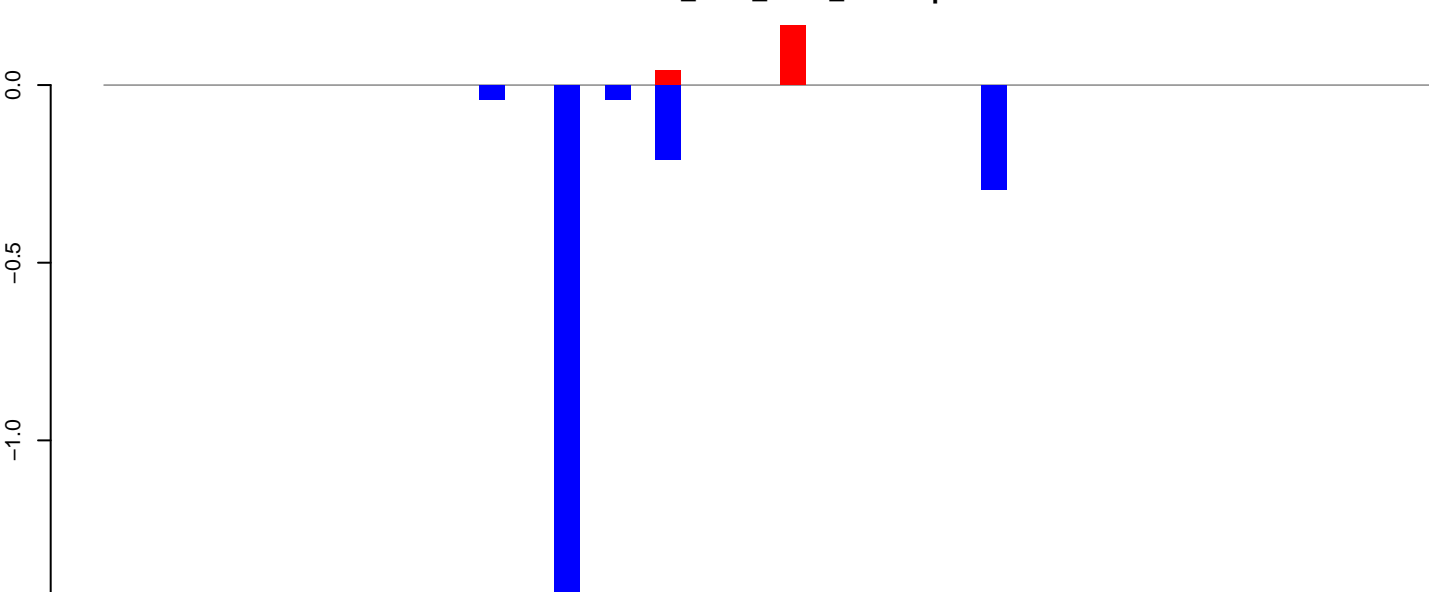
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=1, total=2

AeAlbo_U4.4_SINV_GFP.rep



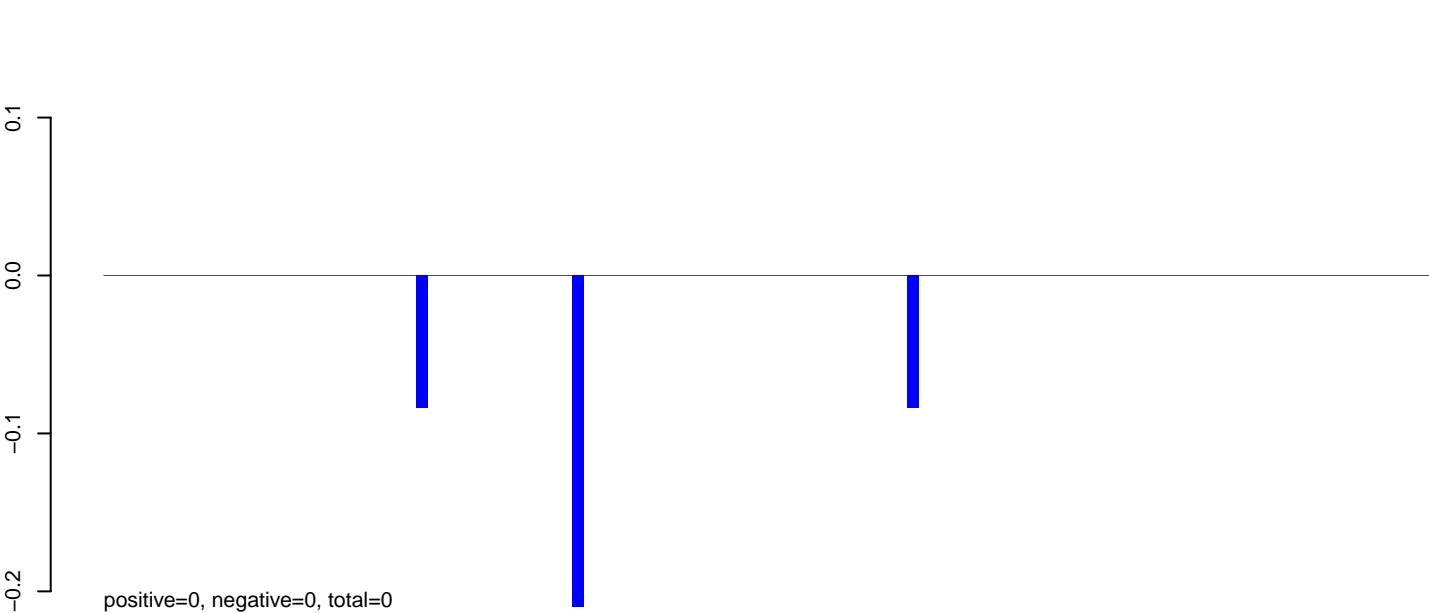
positive=0, negative=2, total=2

Window size=25, length=1324, TE@ltr-1_family-4730@DNA_Kolobok-E:1-1324

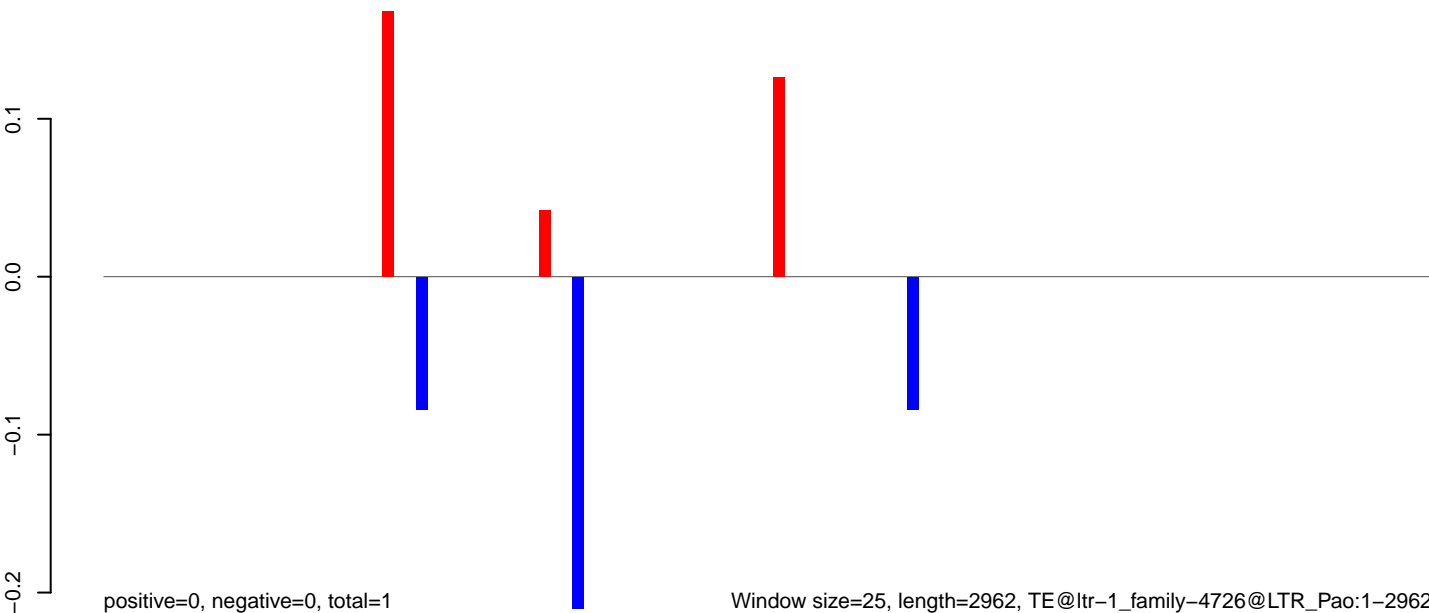
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

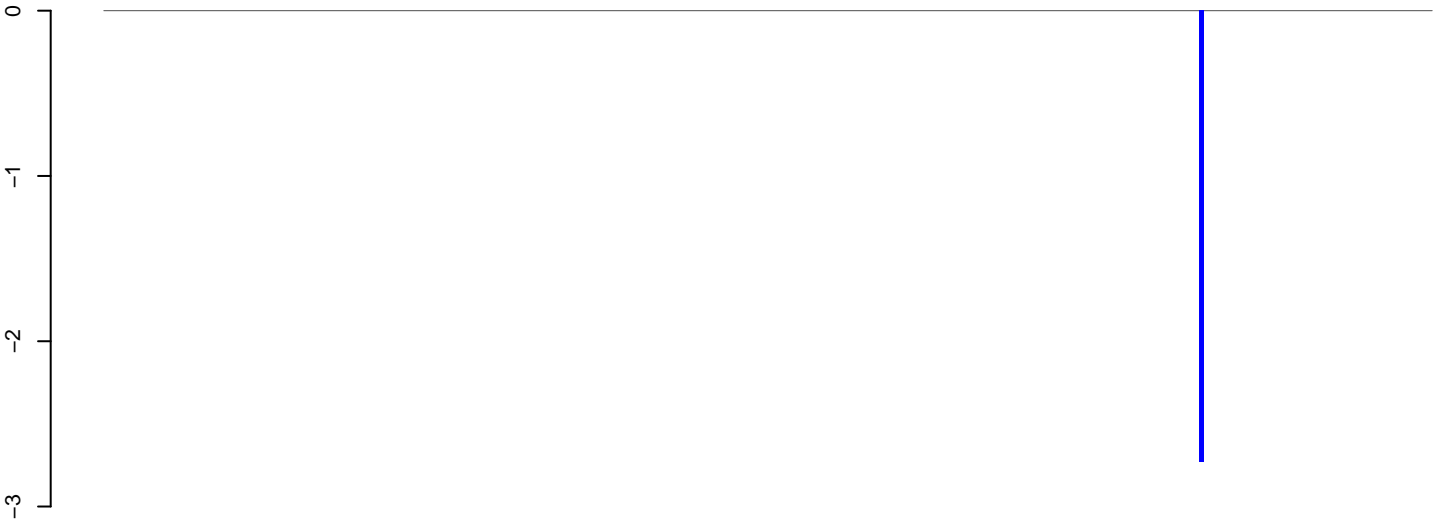


AeAlbo_U4.4_SINV_GFP.rep



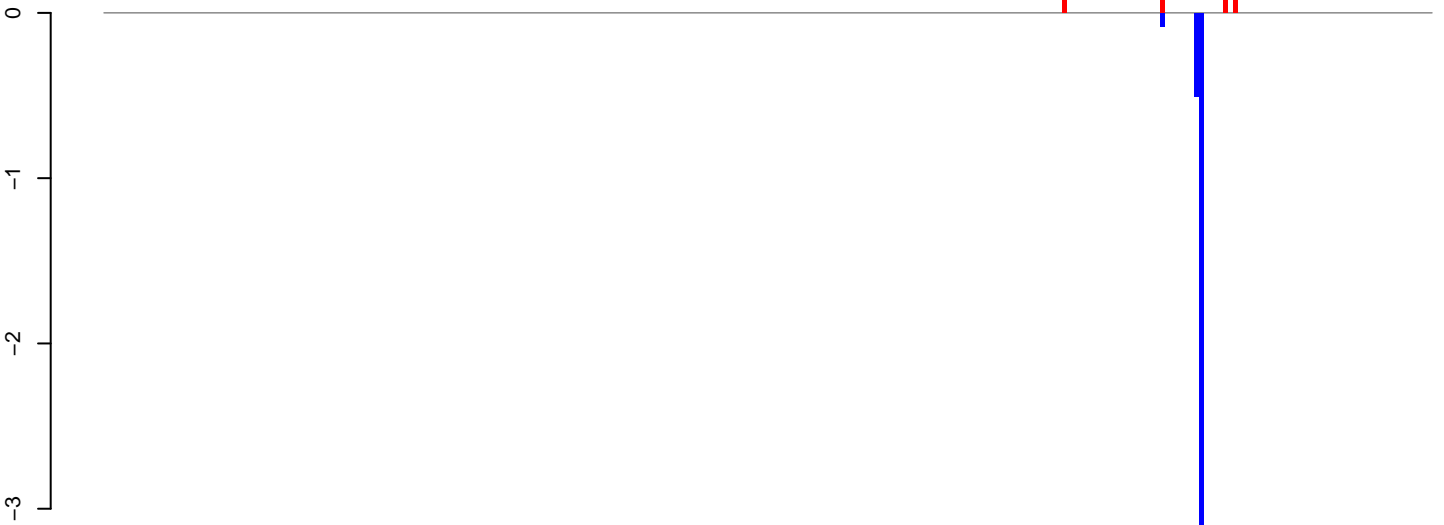
Window size=25, length=2962, TE@ltr-1_family-4726@LTR_Pao:1-2962

AeAlbo_U4.4_SINV_GFP.18_23.rep



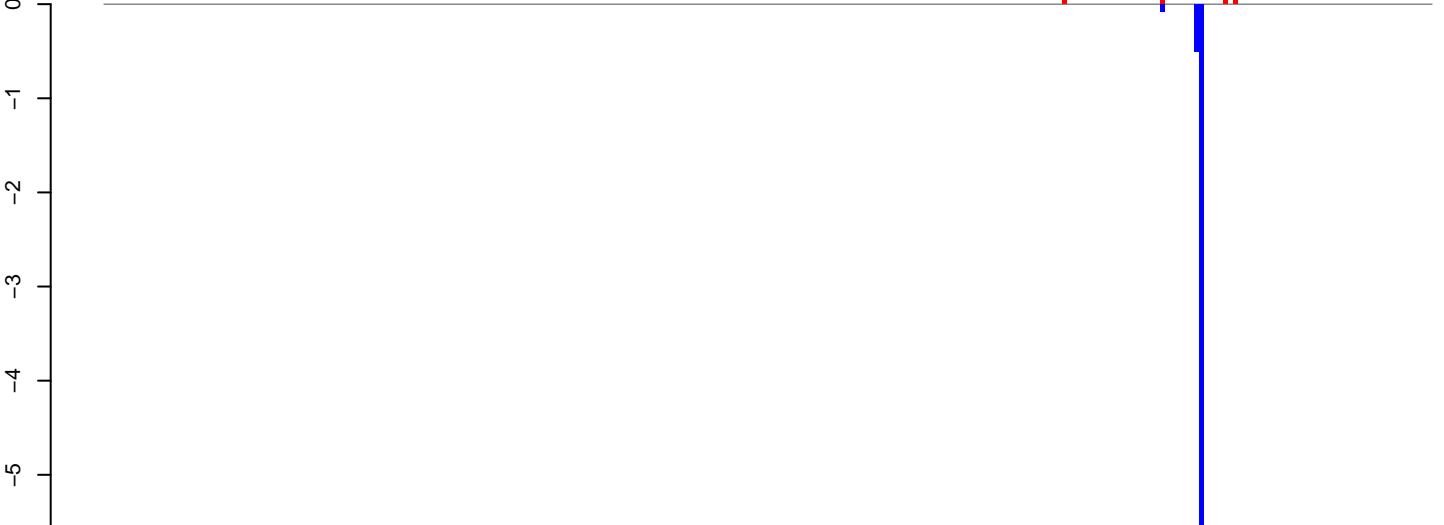
positive=0, negative=3, total=3

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=4, total=5

AeAlbo_U4.4_SINV_GFP.rep

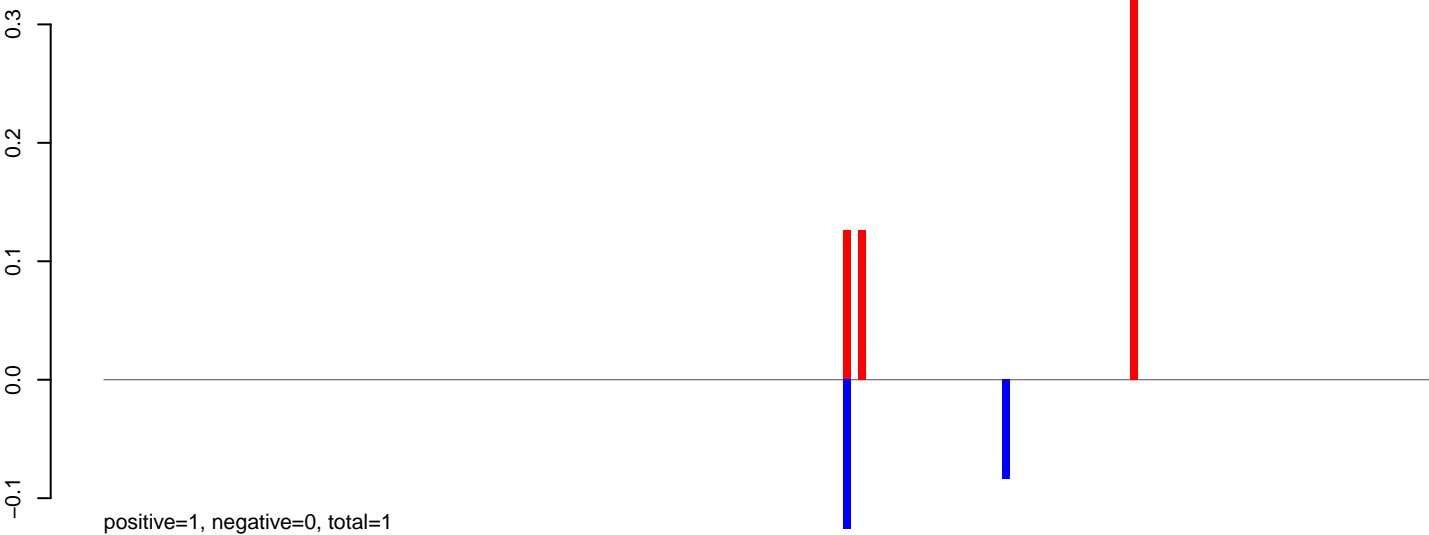


positive=1, negative=7, total=7

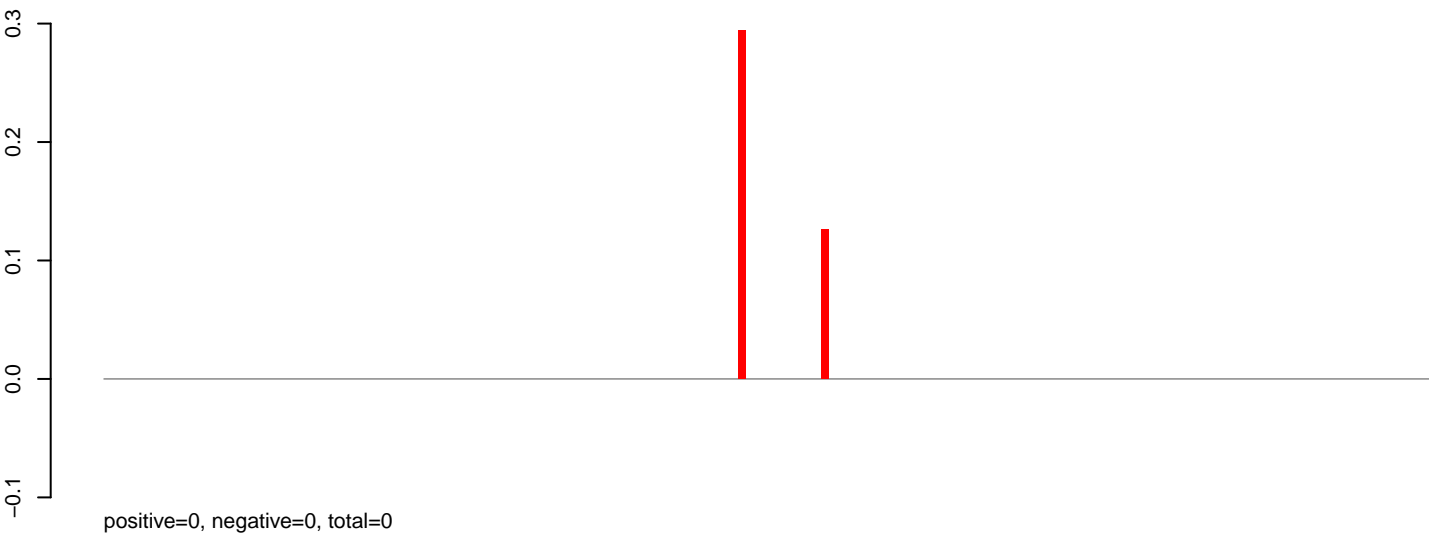
Window size=25, length=6825, TE@ltr-1_family-4715@LTR_Pao:1-6825



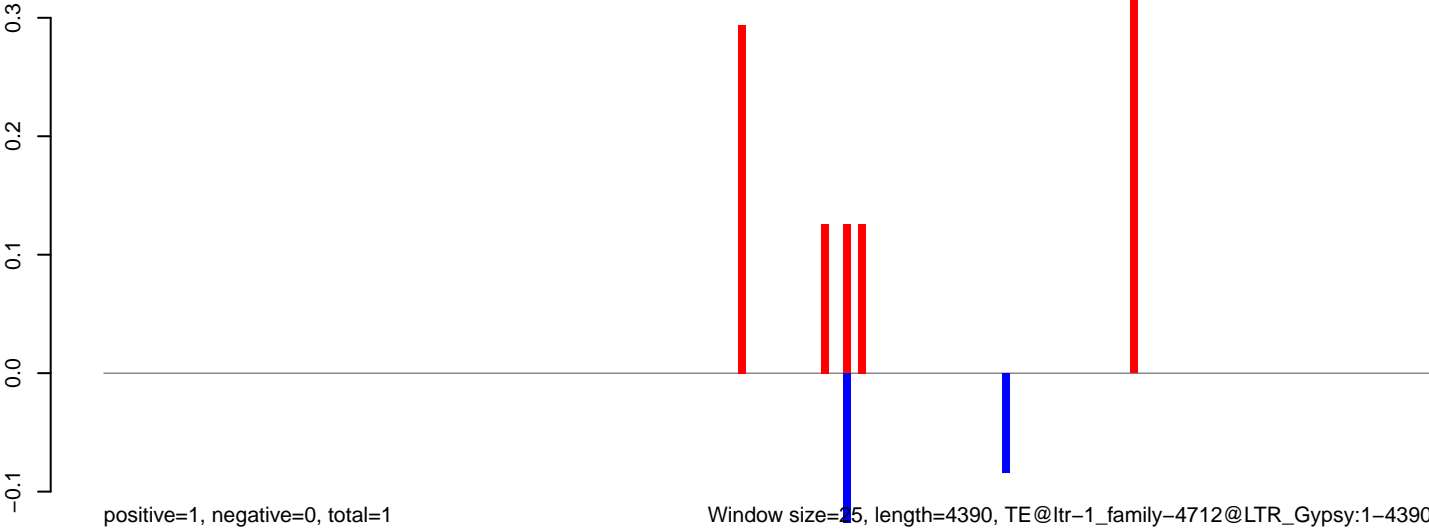
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

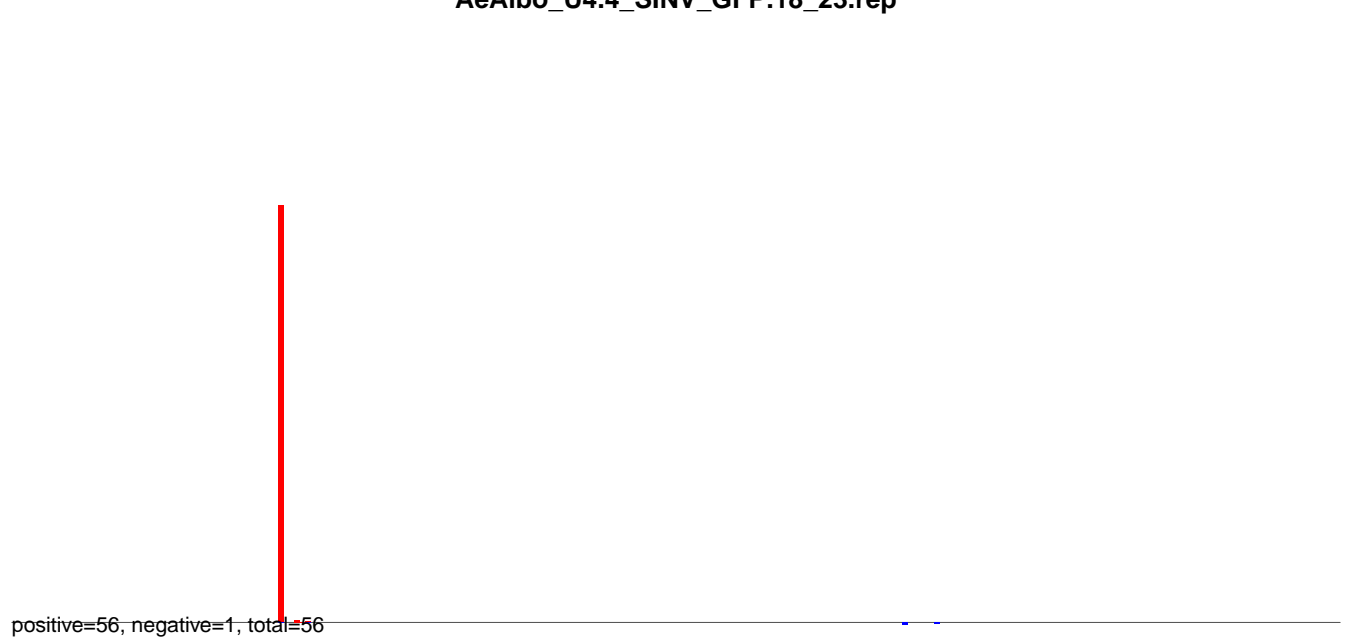


AeAlbo_U4.4_SINV_GFP.rep

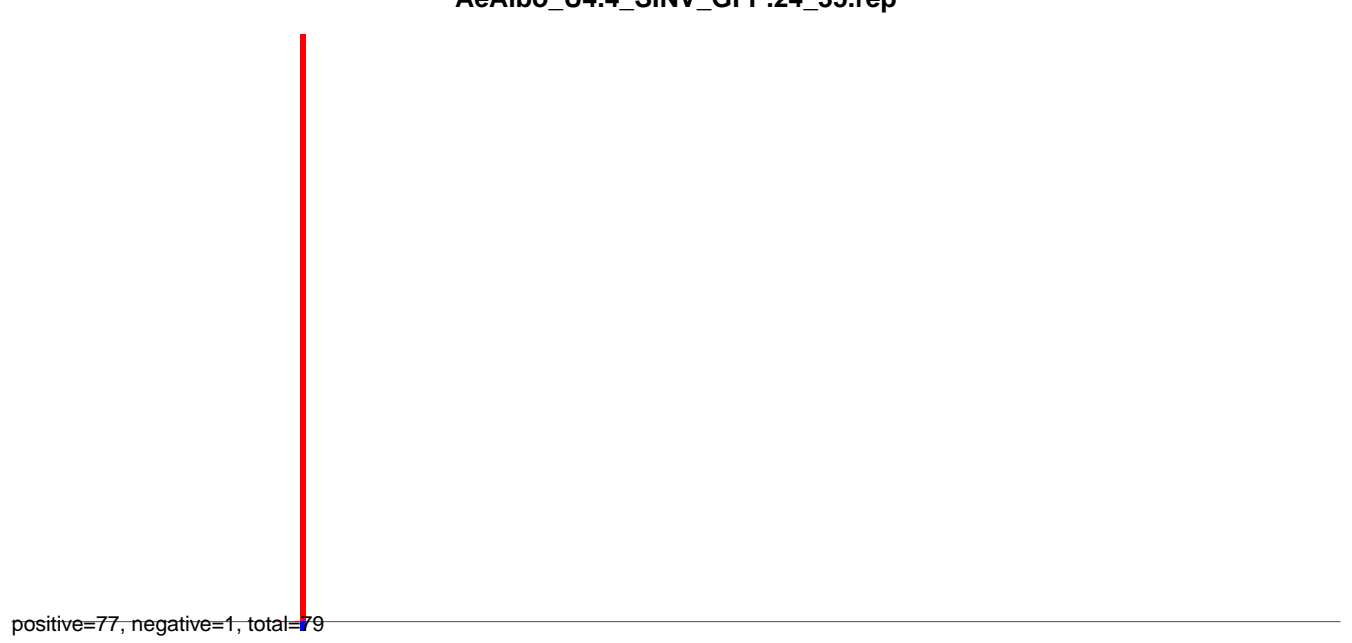


Window size=25, length=4390, TE@ltr-1_family-4712@LTR_Gypsy:1-4390

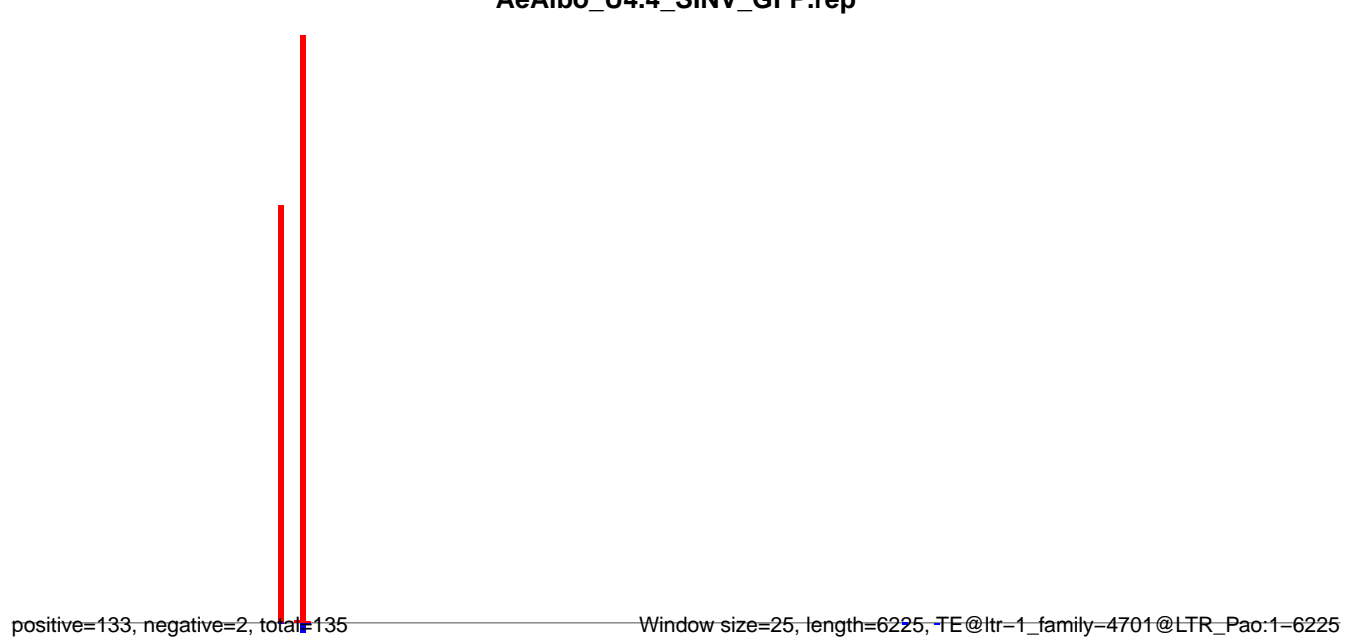
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

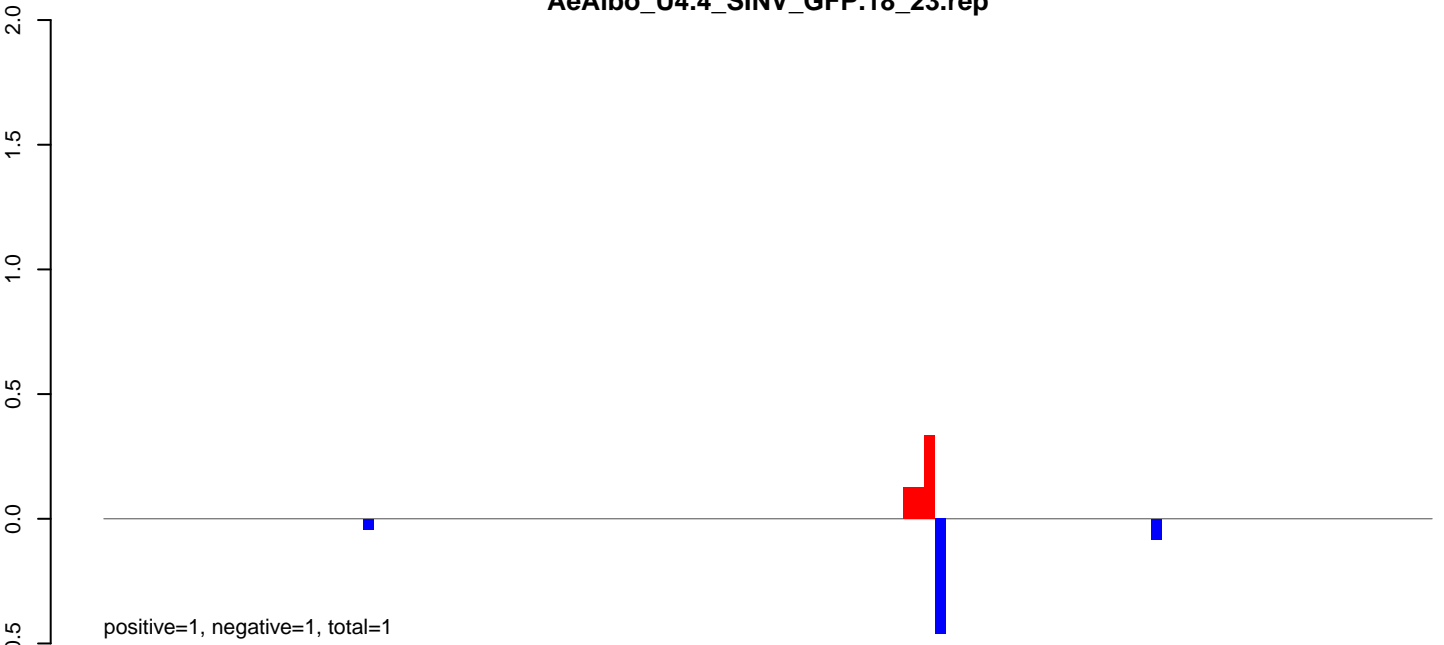


AeAlbo_U4.4_SINV_GFP.rep

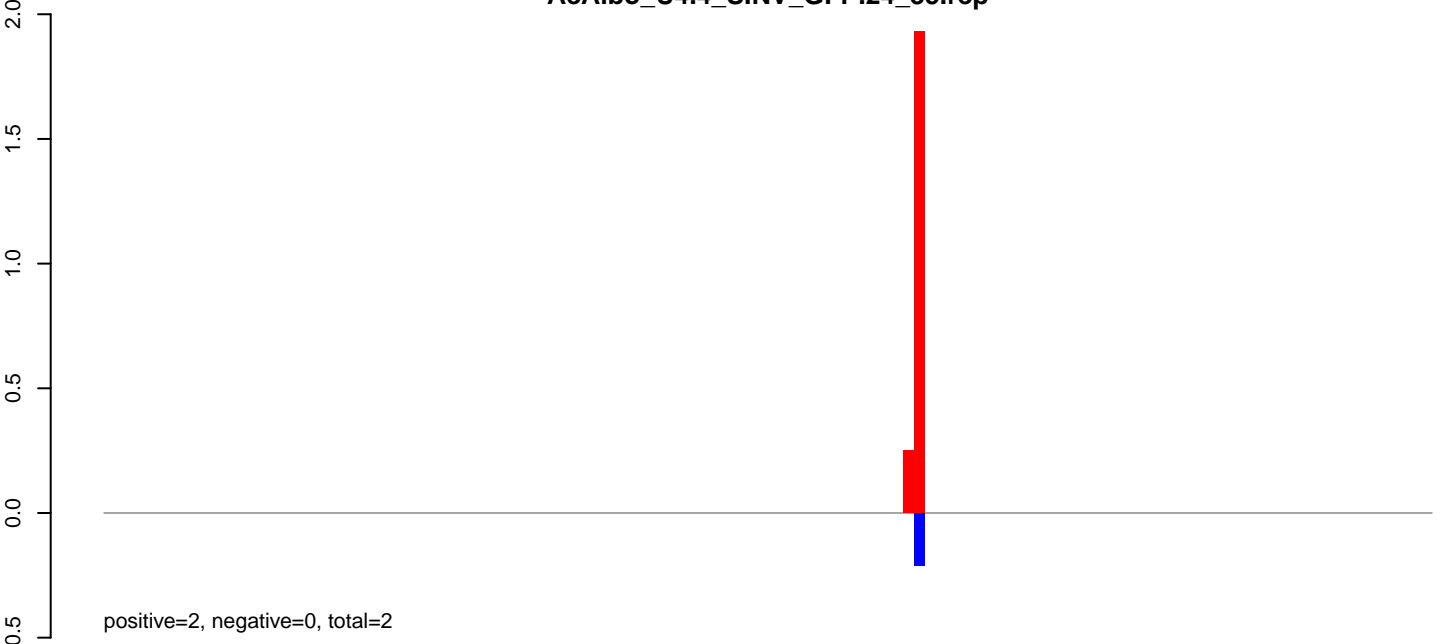


0 1000 2000 3000 4000 5000 6000

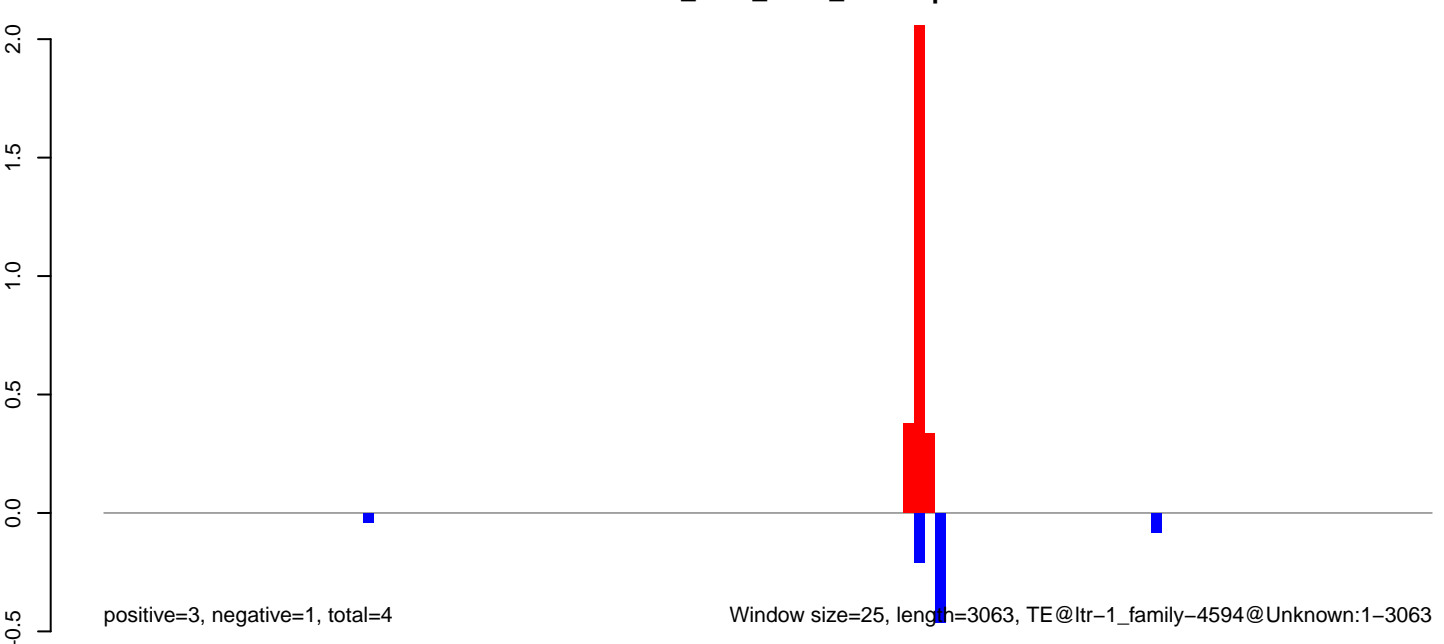
AeAlbo_U4.4_SINV_GFP.18_23.rep



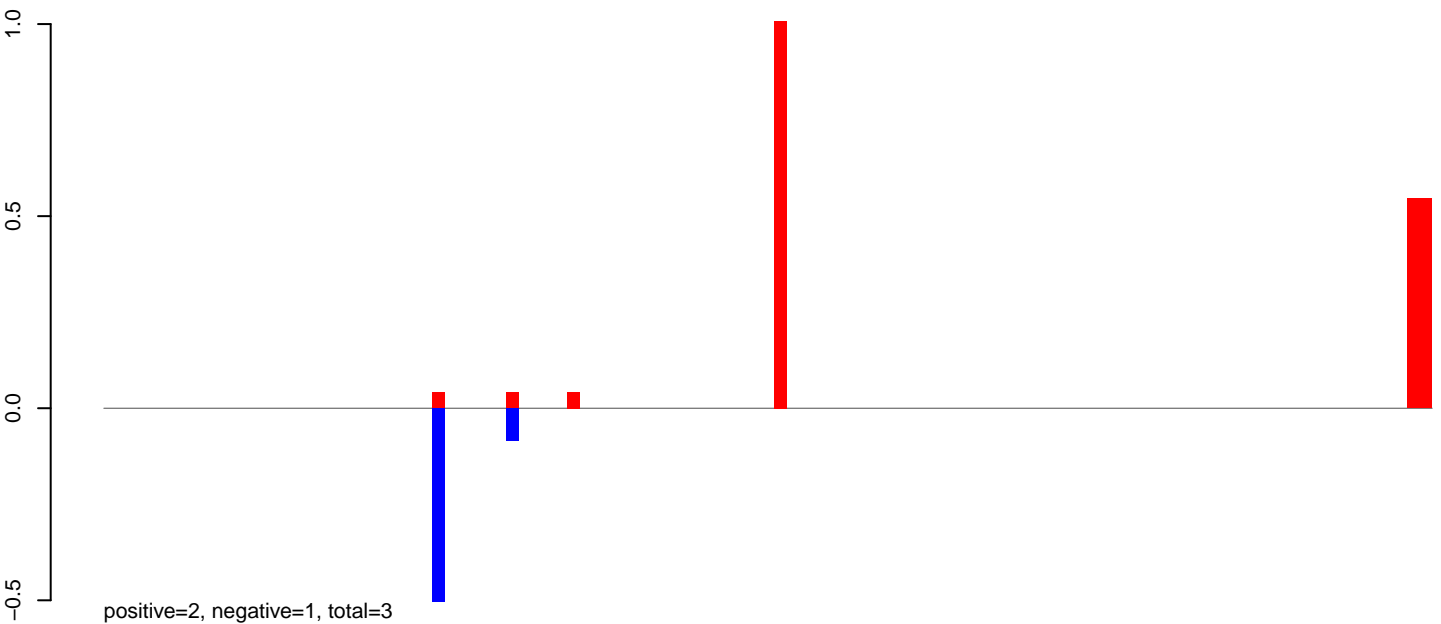
AeAlbo_U4.4_SINV_GFP.24_35.rep



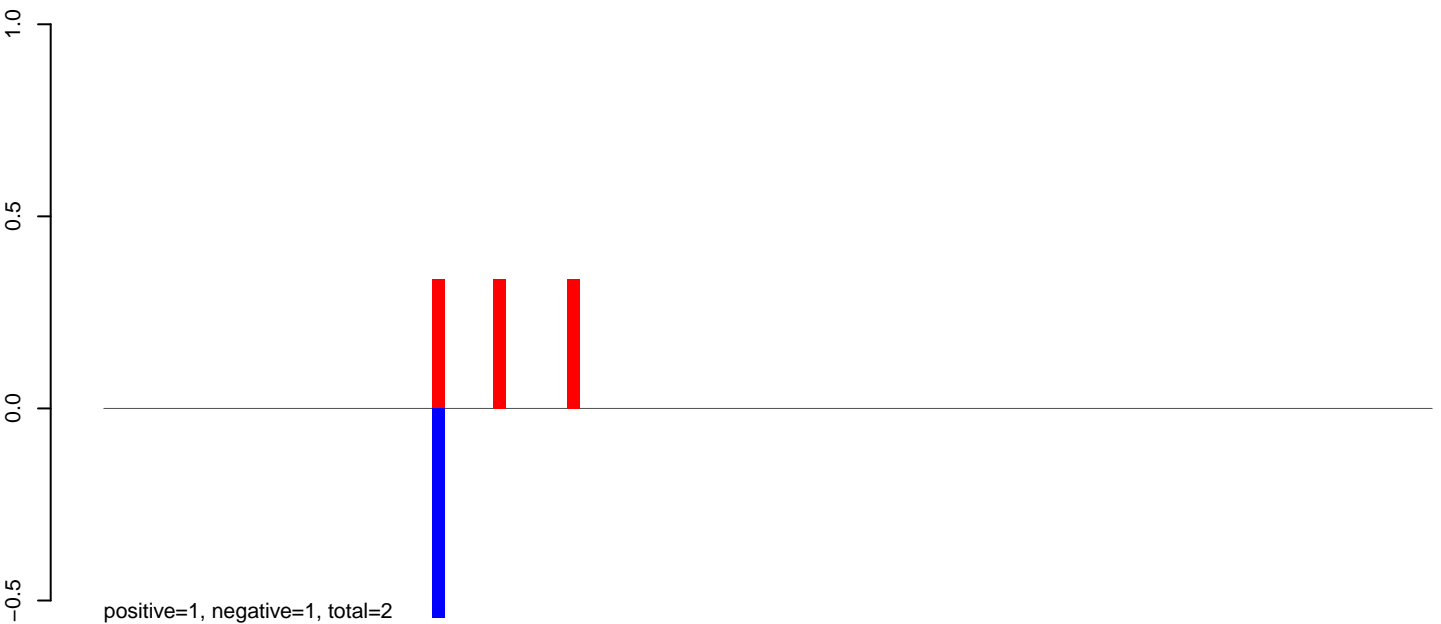
AeAlbo_U4.4_SINV_GFP.rep



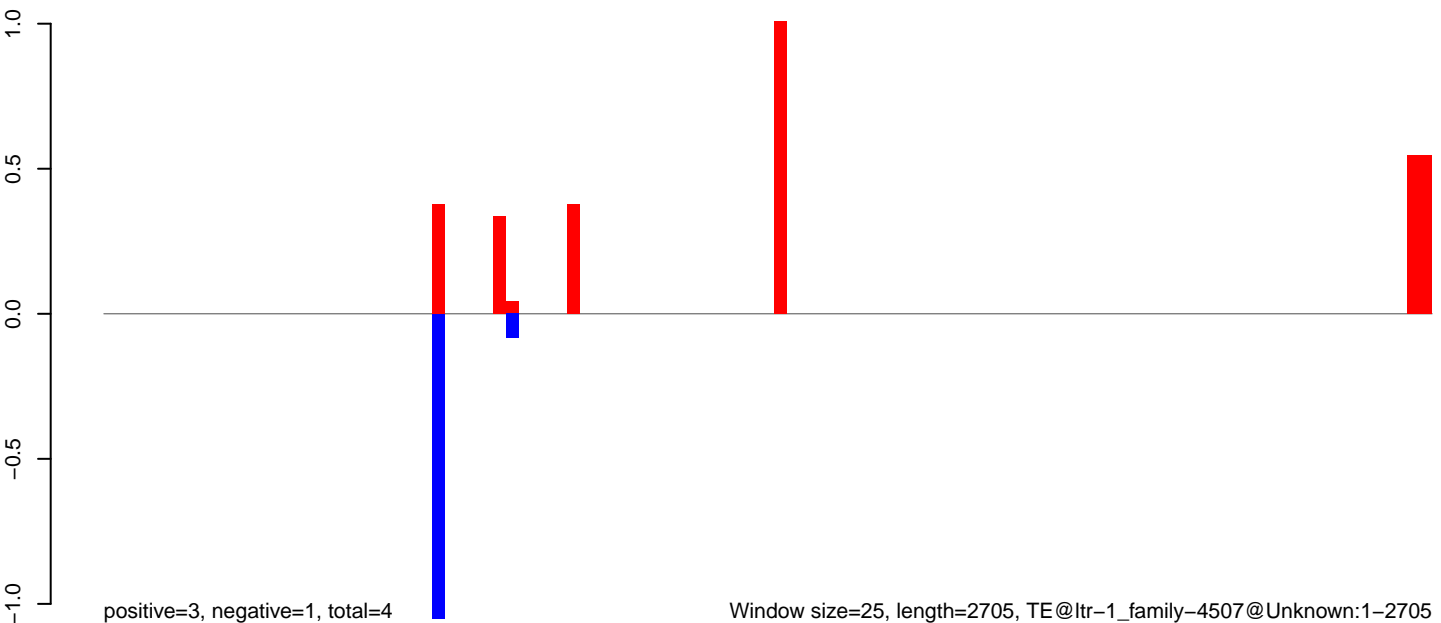
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

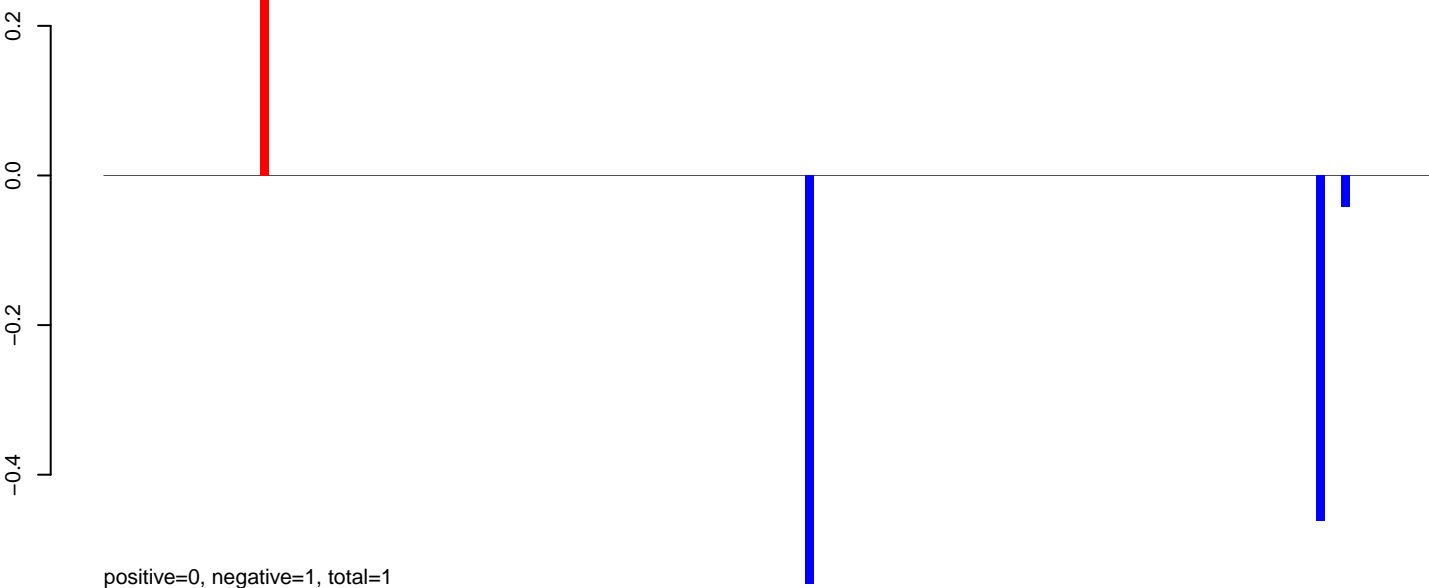


AeAlbo_U4.4_SINV_GFP.rep

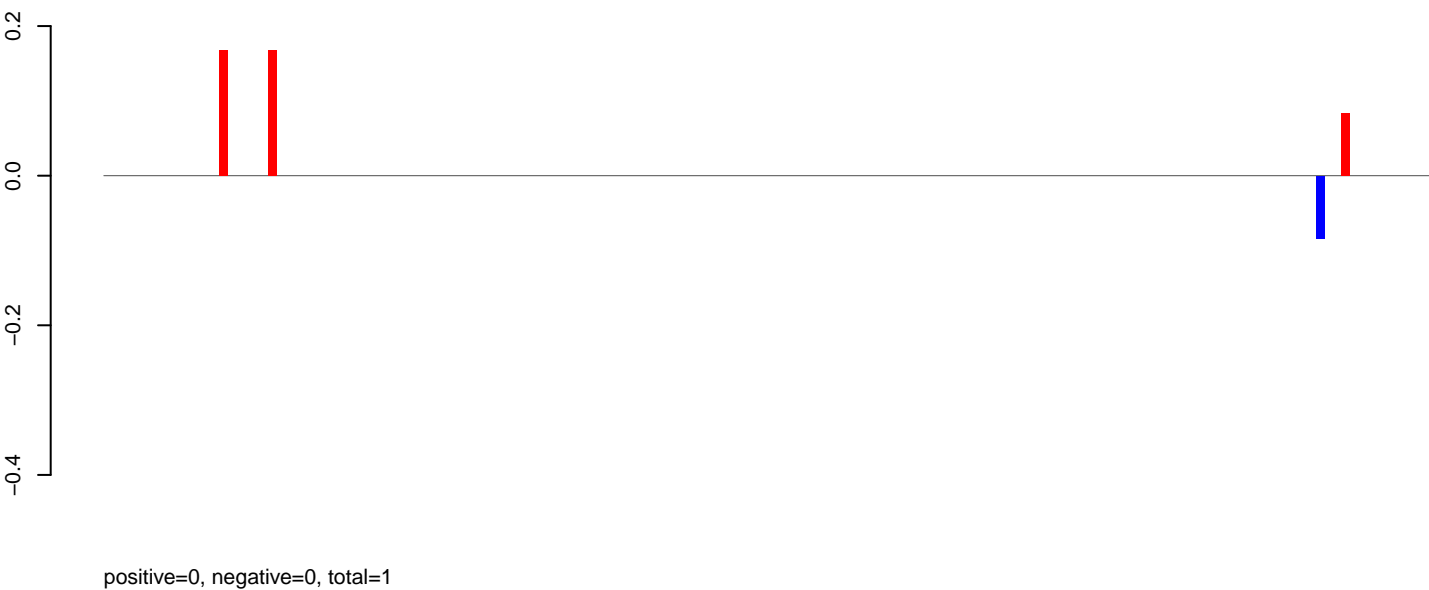


Window size=25, length=2705, TE@ltr-1_family-4507@Unknown:1-2705

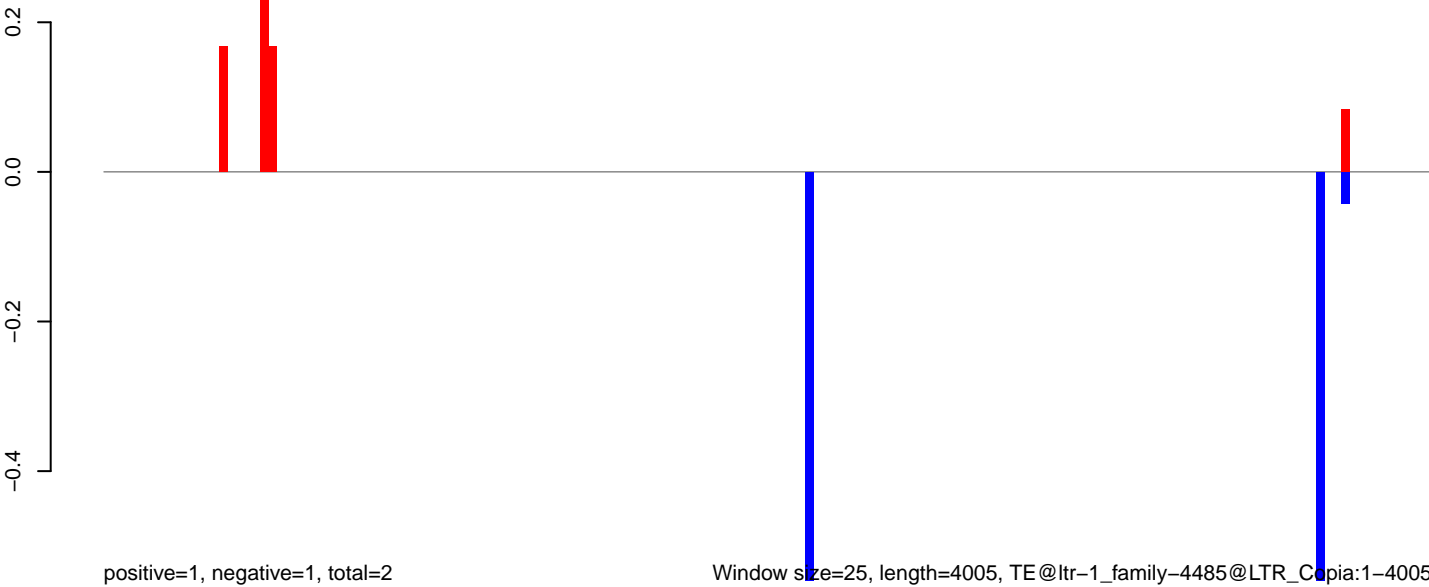
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



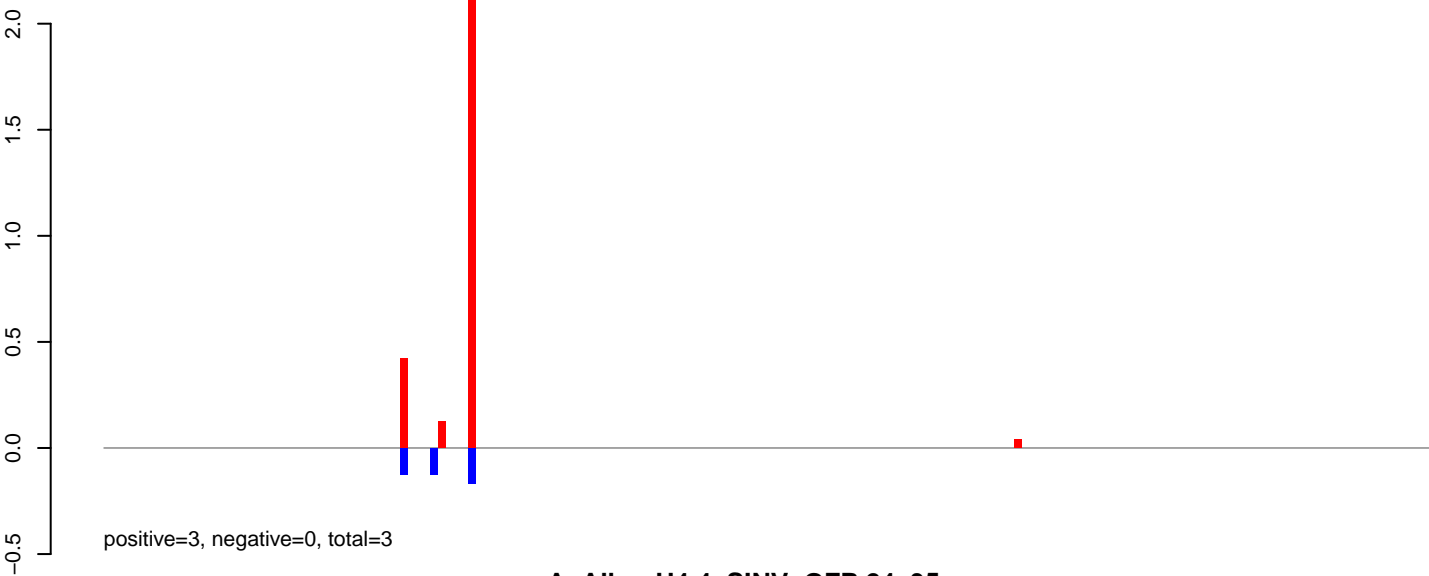
AeAlbo_U4.4_SINV_GFP.rep



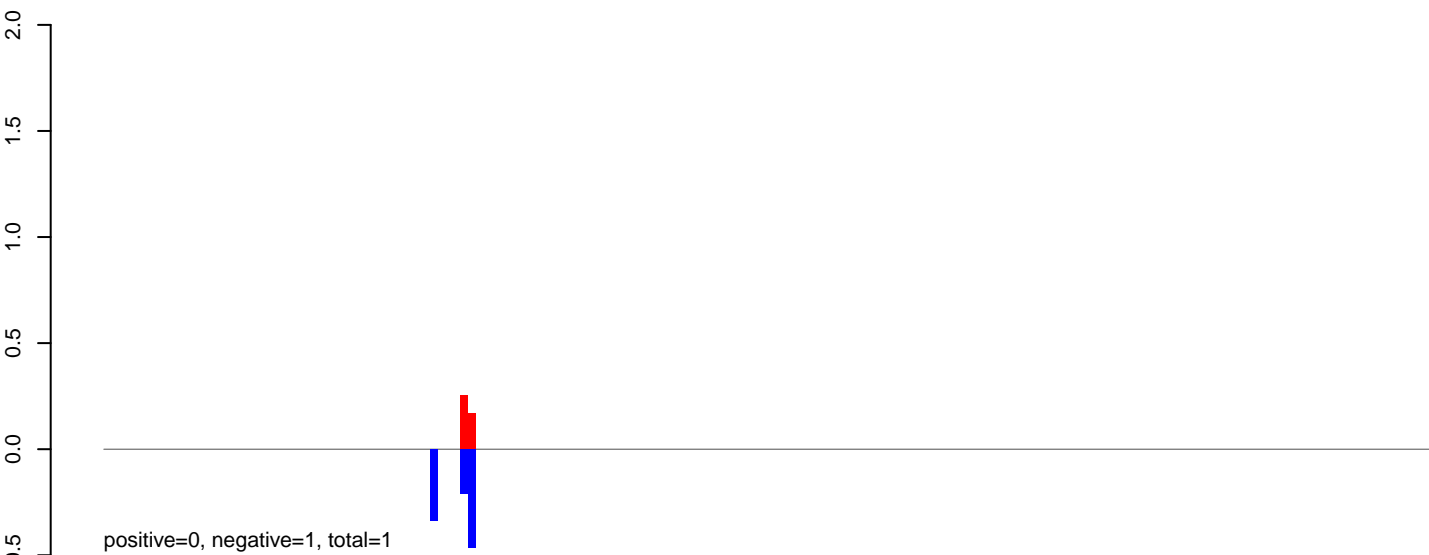
Window size=25, length=4005, TE@ltr-1_family-4485@LTR_Copia:1-4005

0 1000 2000 3000 4000

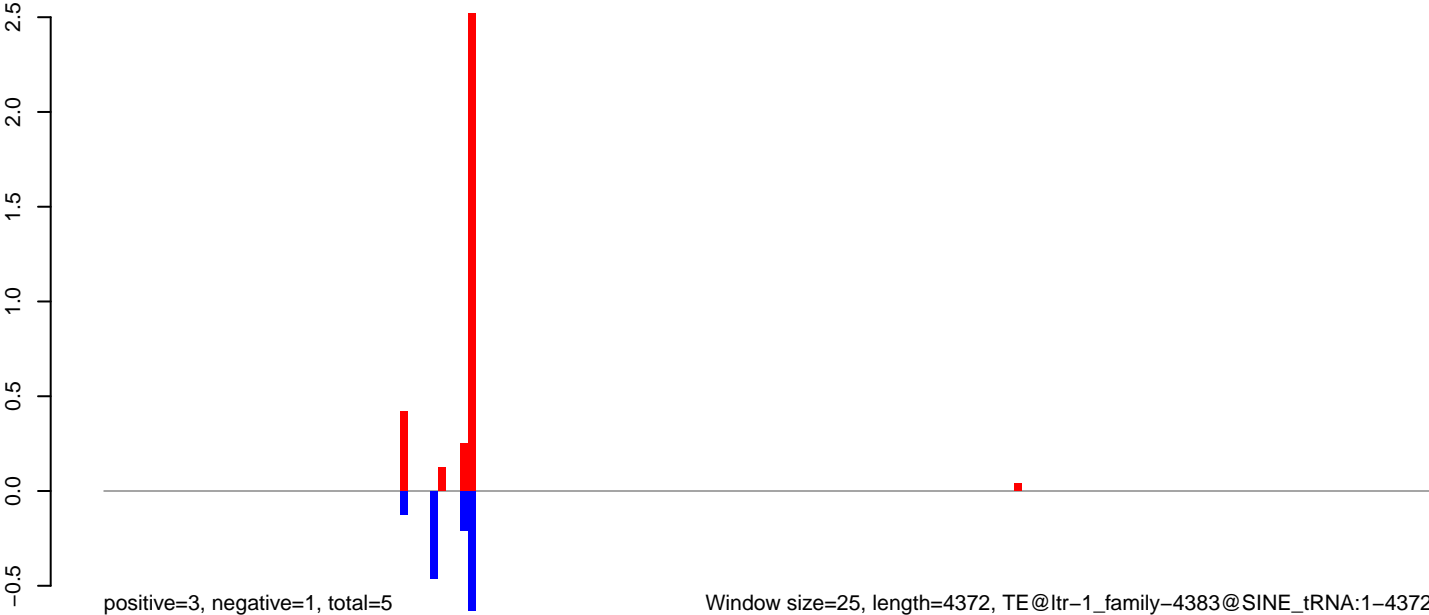
AeAlbo_U4.4_SINV_GFP.18_23.rep



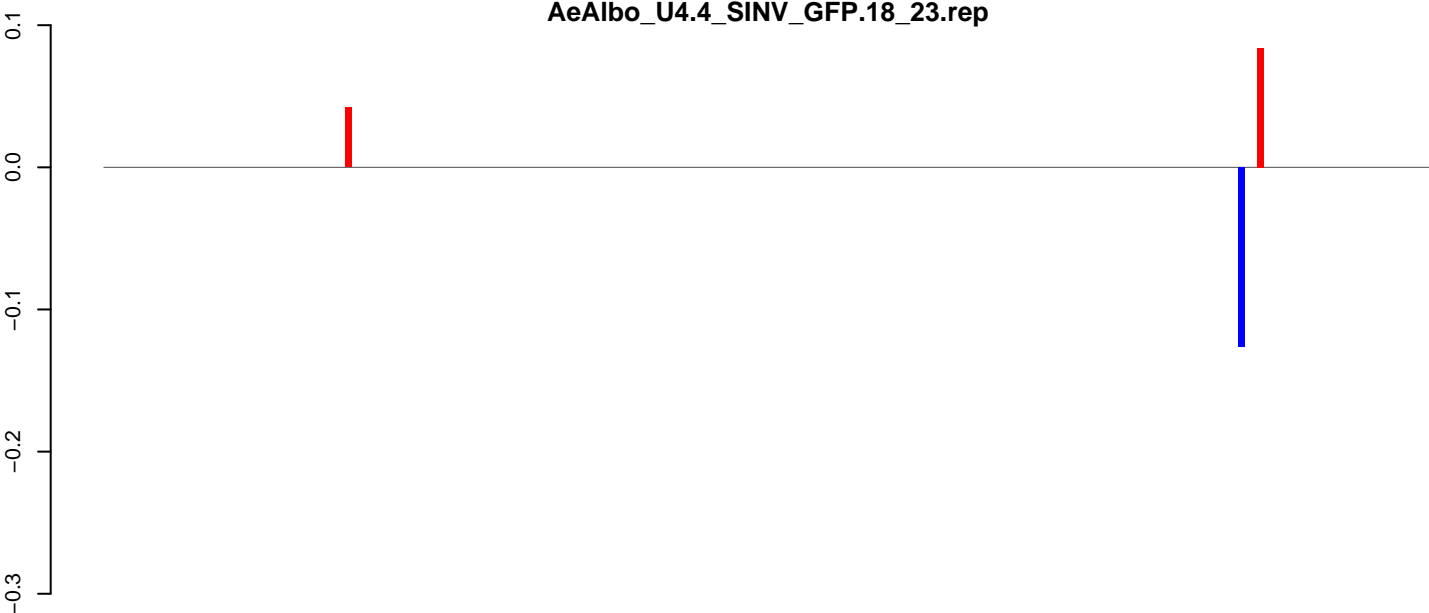
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

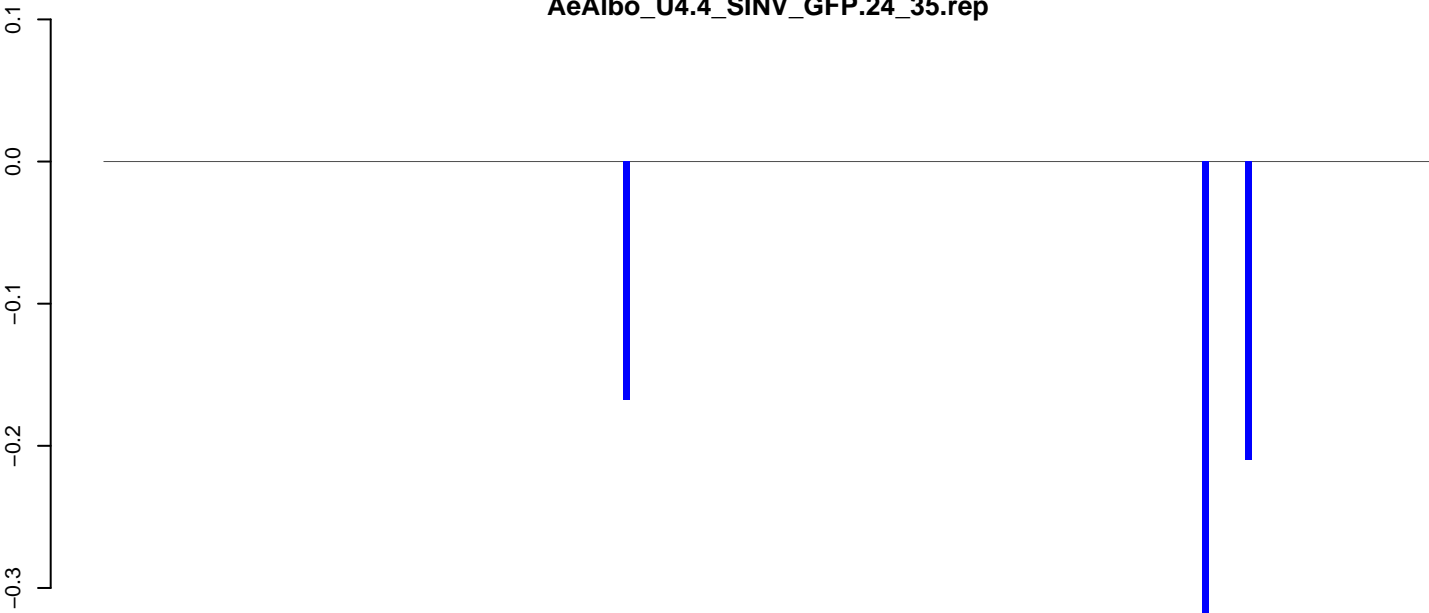


AeAlbo_U4.4_SINV_GFP.18_23.rep



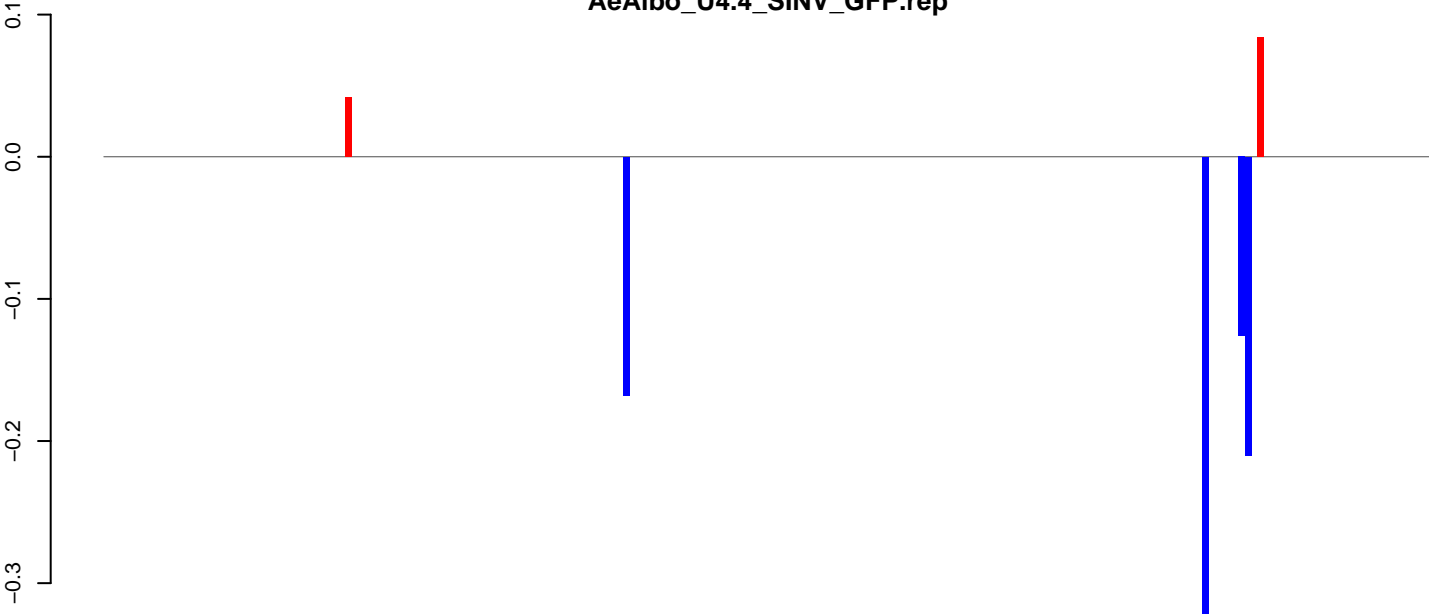
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



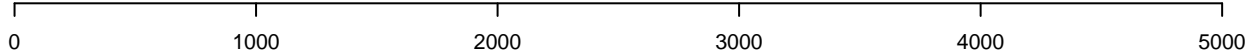
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep

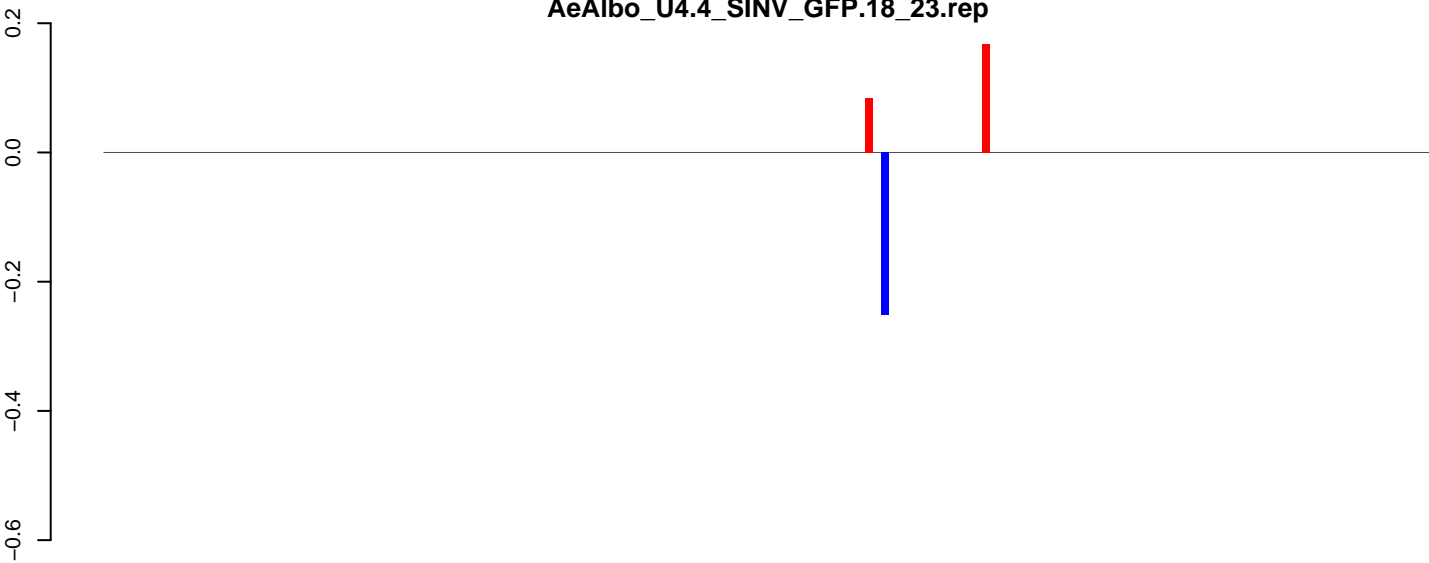


positive=0, negative=1, total=1

Window size=25, length=5499, TE@ltr-1_family-4341@LTR_Gypsy:1-5499

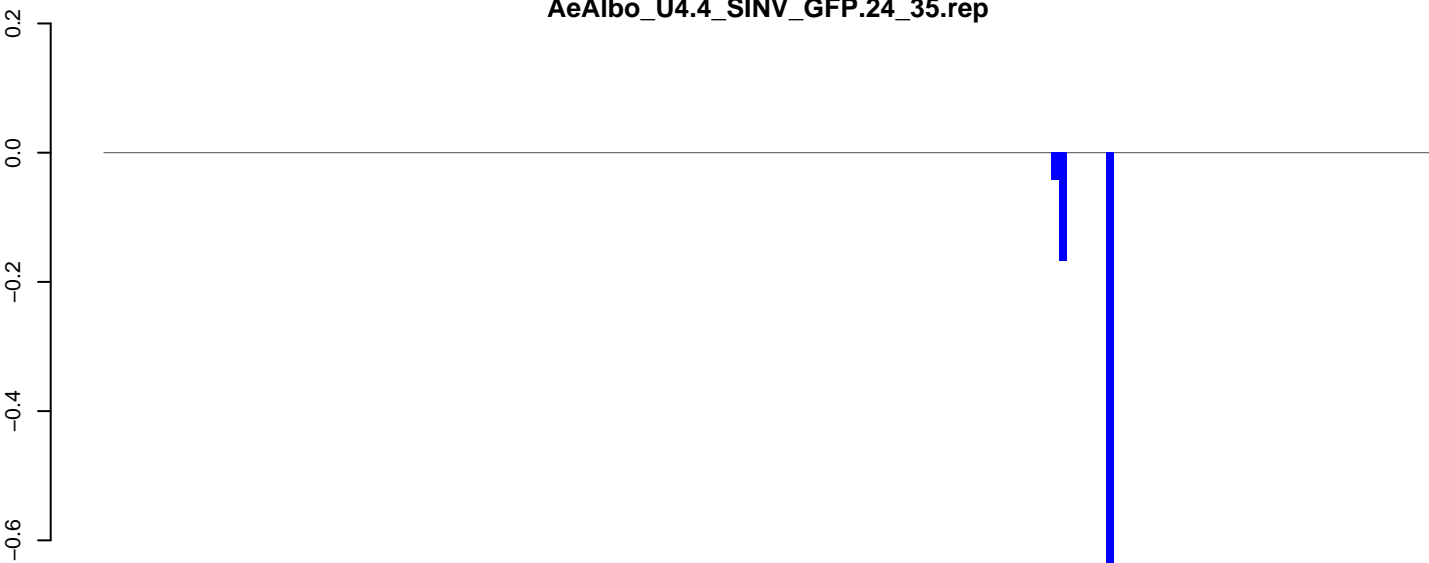


AeAlbo_U4.4_SINV_GFP.18_23.rep



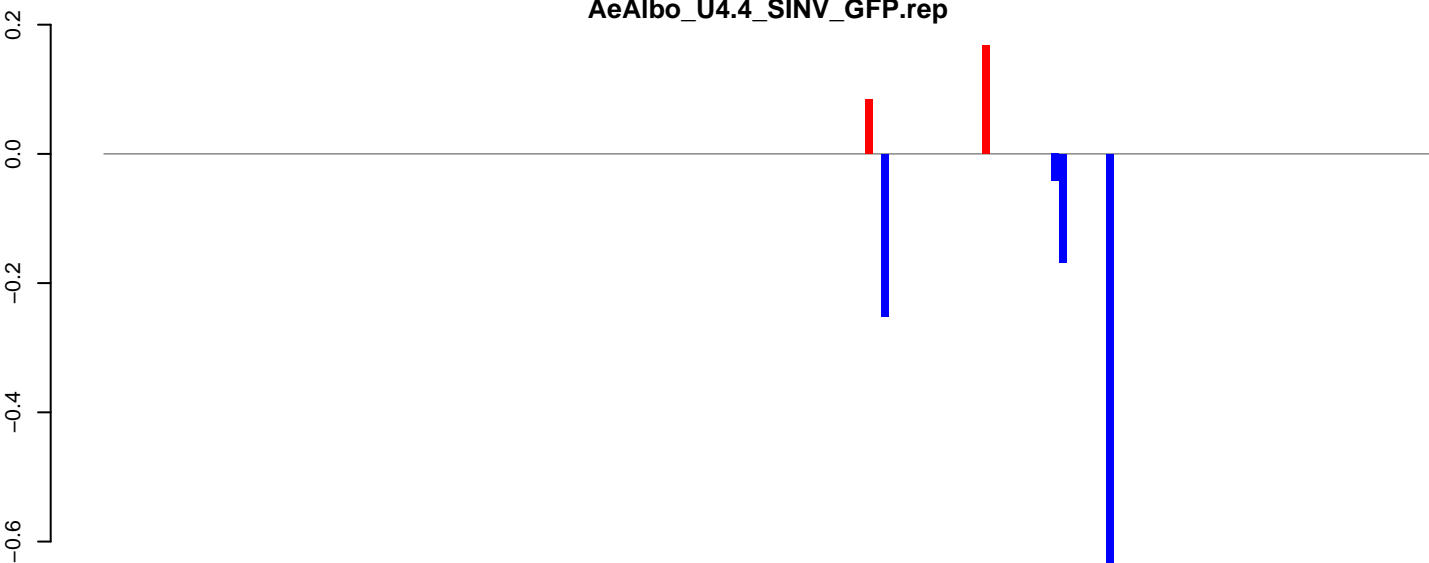
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=1, total=1

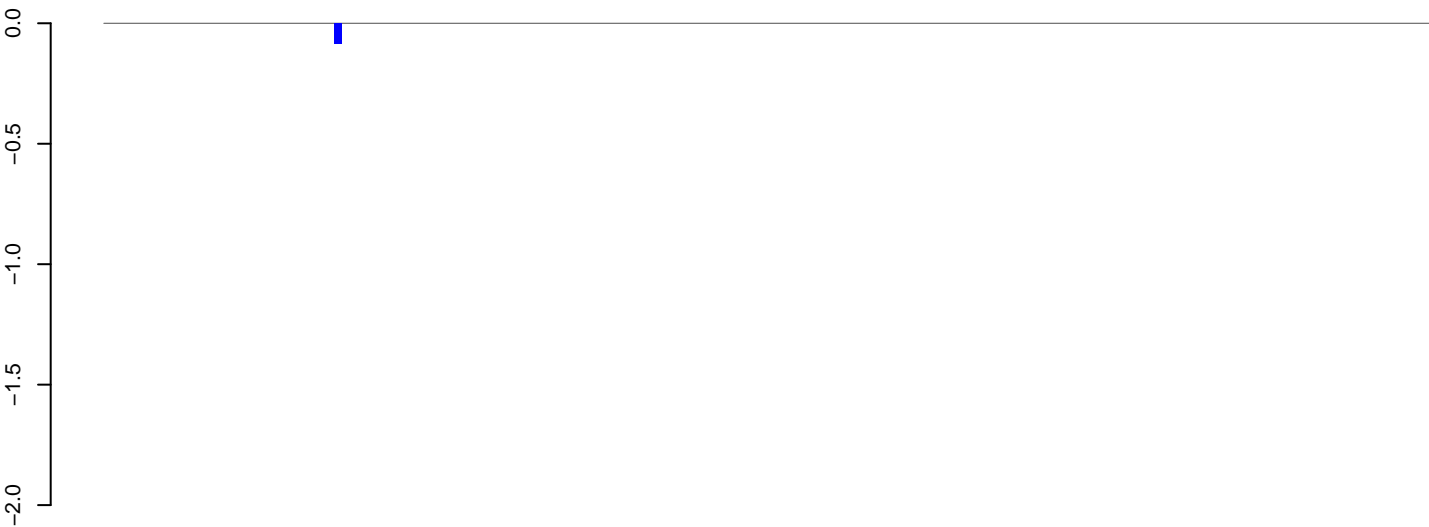
AeAlbo_U4.4_SINV_GFP.rep



positive=0, negative=1, total=1

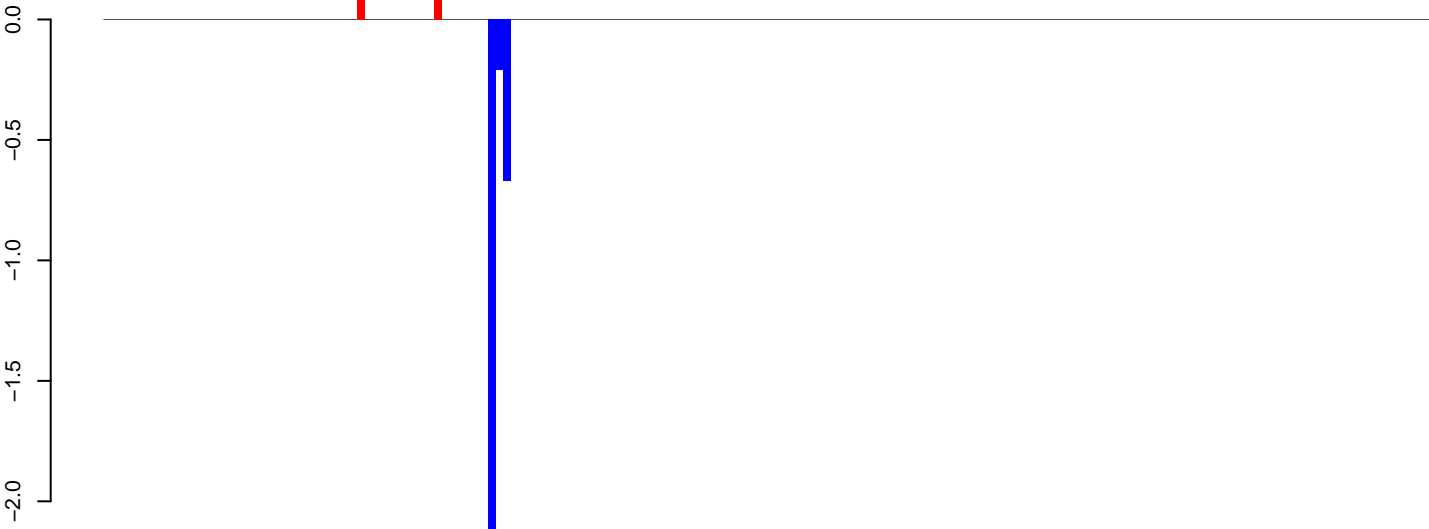
Window size=25, length=4271, TE@ltr-1_family-4312@LTR_Gypsy:1-4271

AeAlbo_U4.4_SINV_GFP.18_23.rep



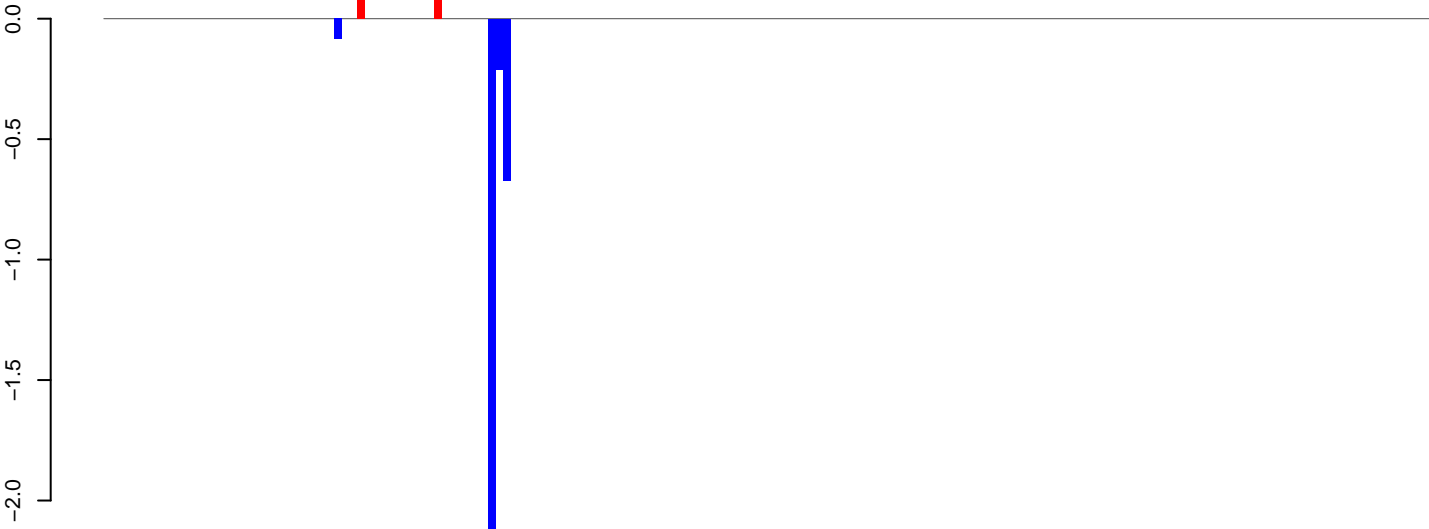
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



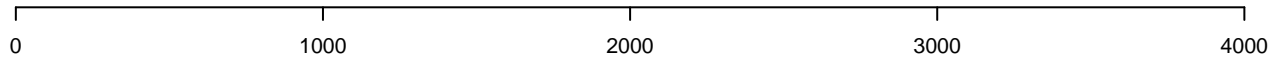
positive=0, negative=3, total=3

AeAlbo_U4.4_SINV_GFP.rep

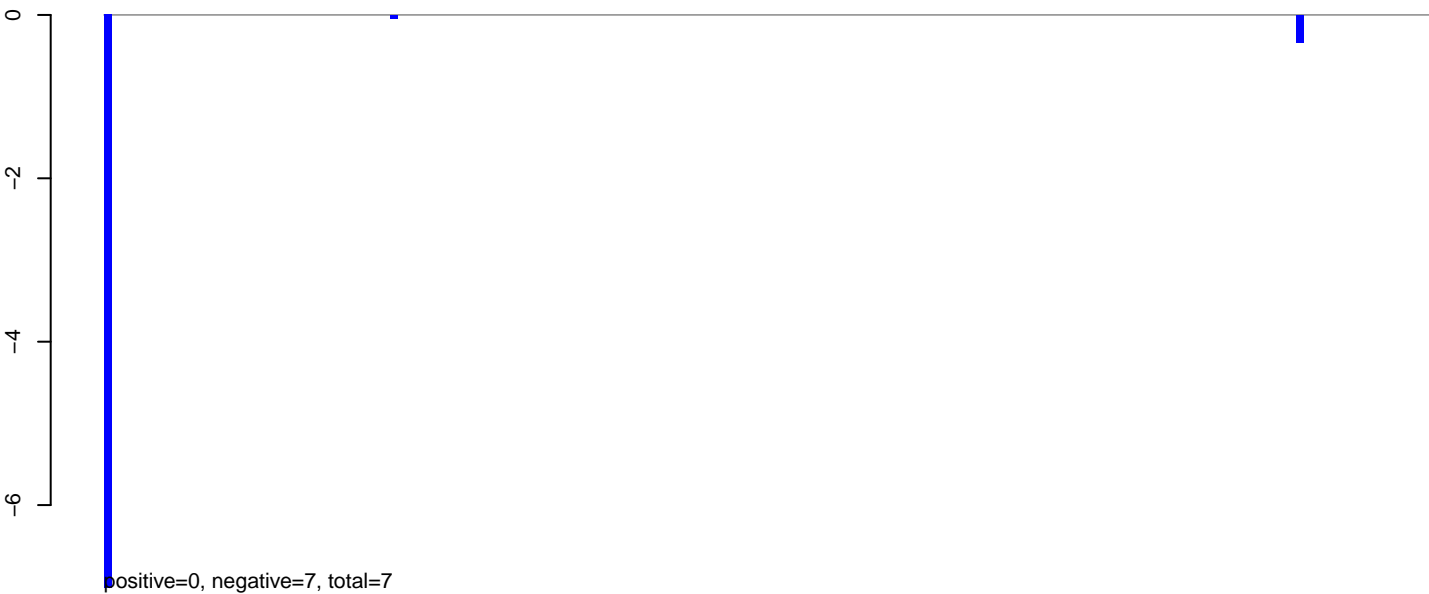


positive=0, negative=3, total=4

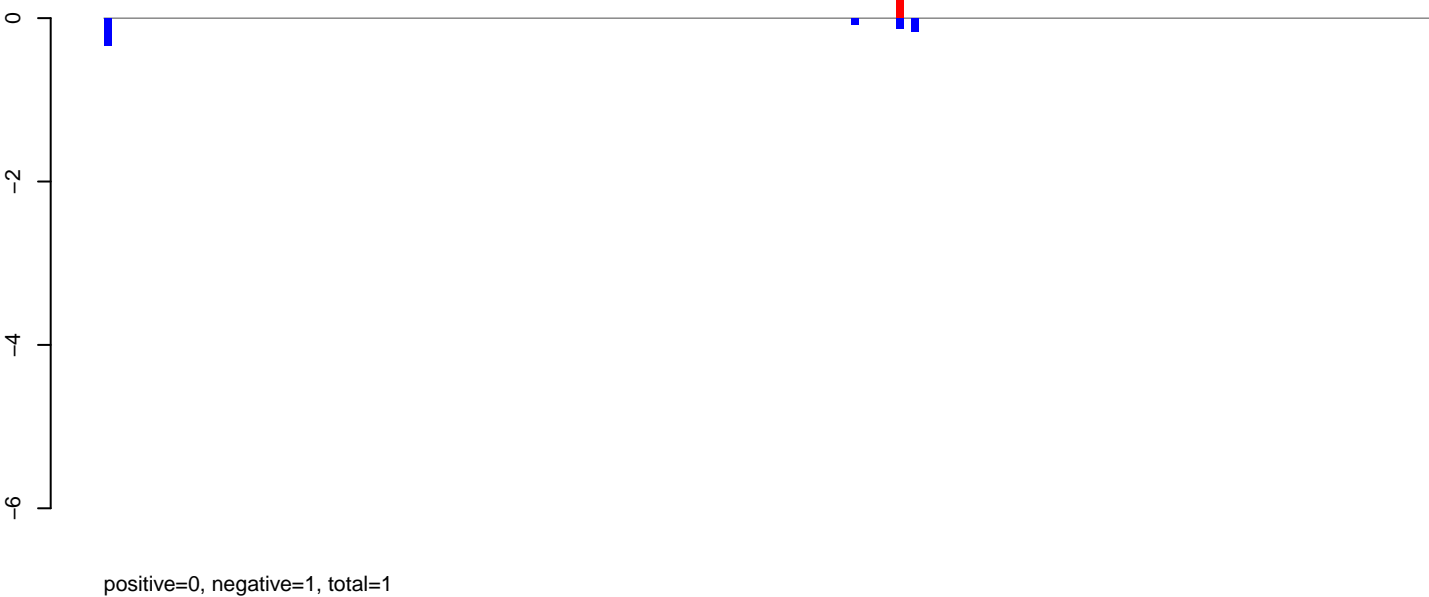
Window size=25, length=4310, TE@ltr-1_family-4277@LTR_Pao:1-4310



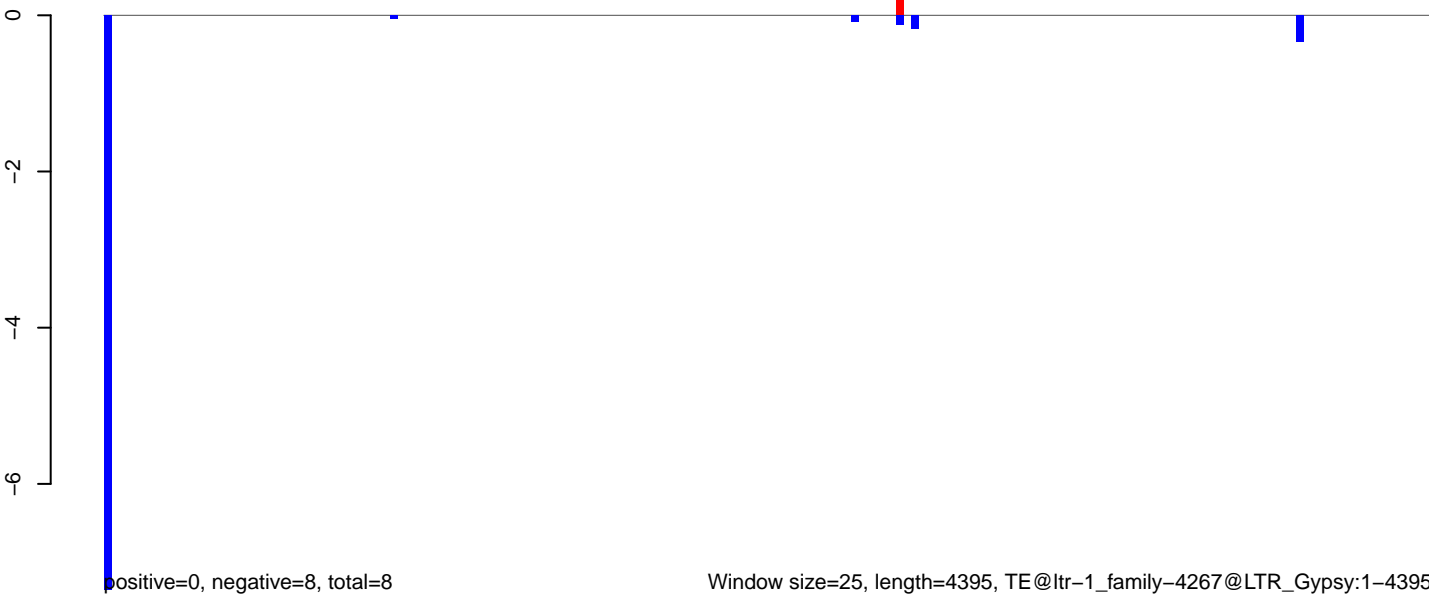
AeAlbo_U4.4_SINV_GFP.18_23.rep



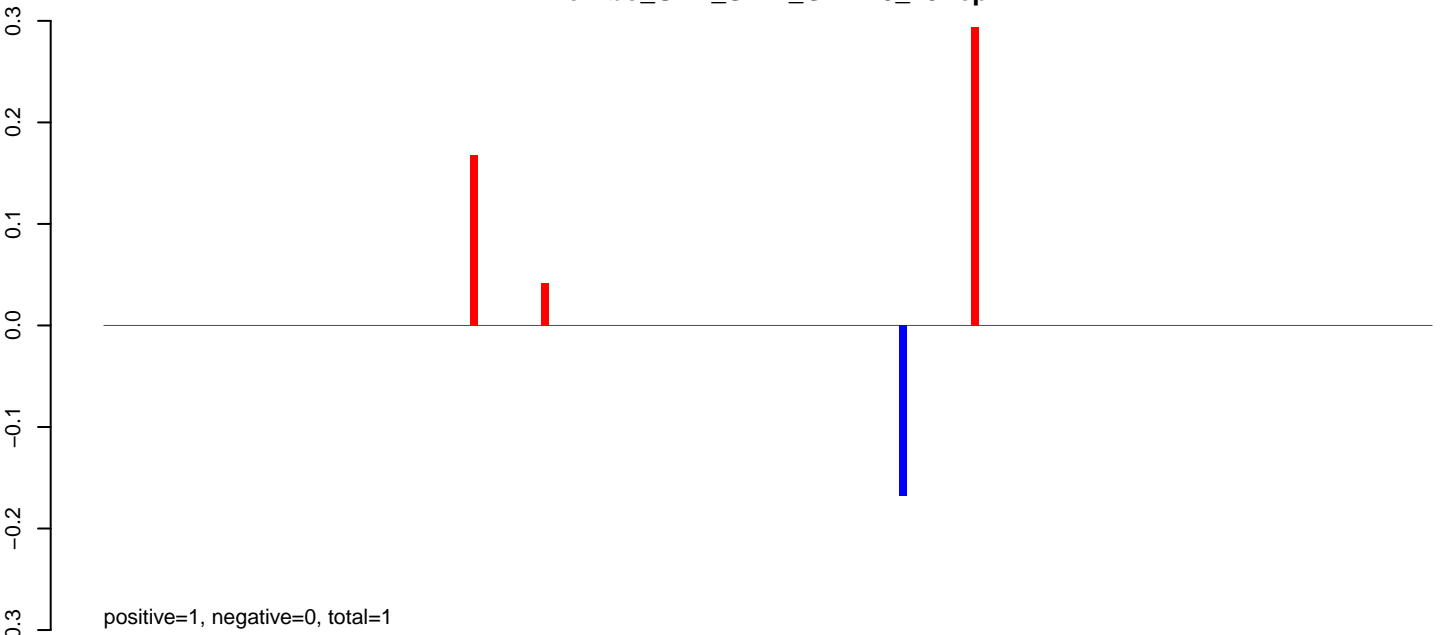
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



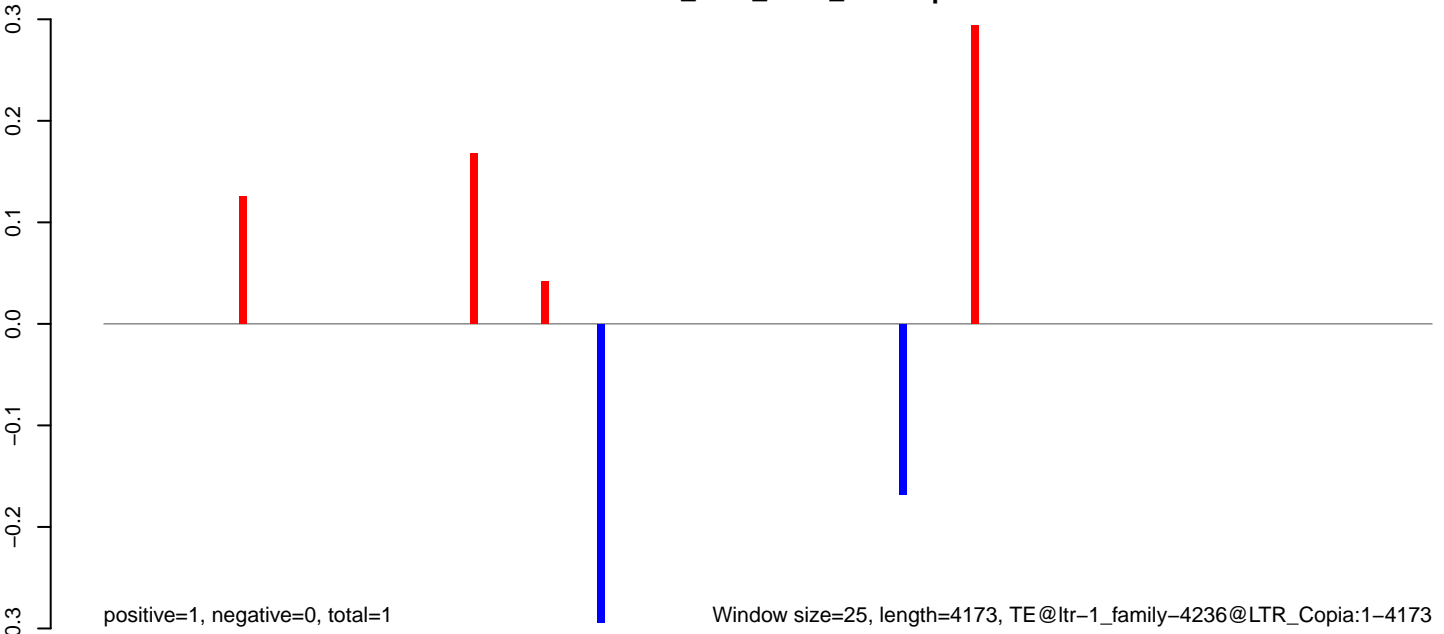
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

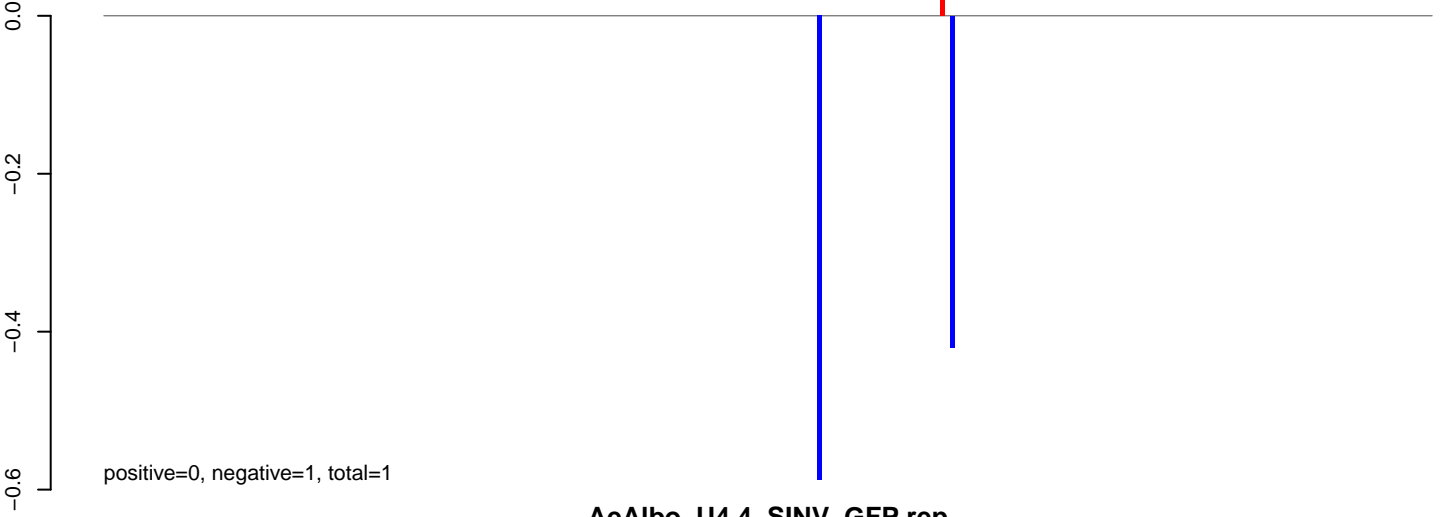


Window size=25, length=4173, TE@ltr-1_family-4236@LTR_Copia:1-4173

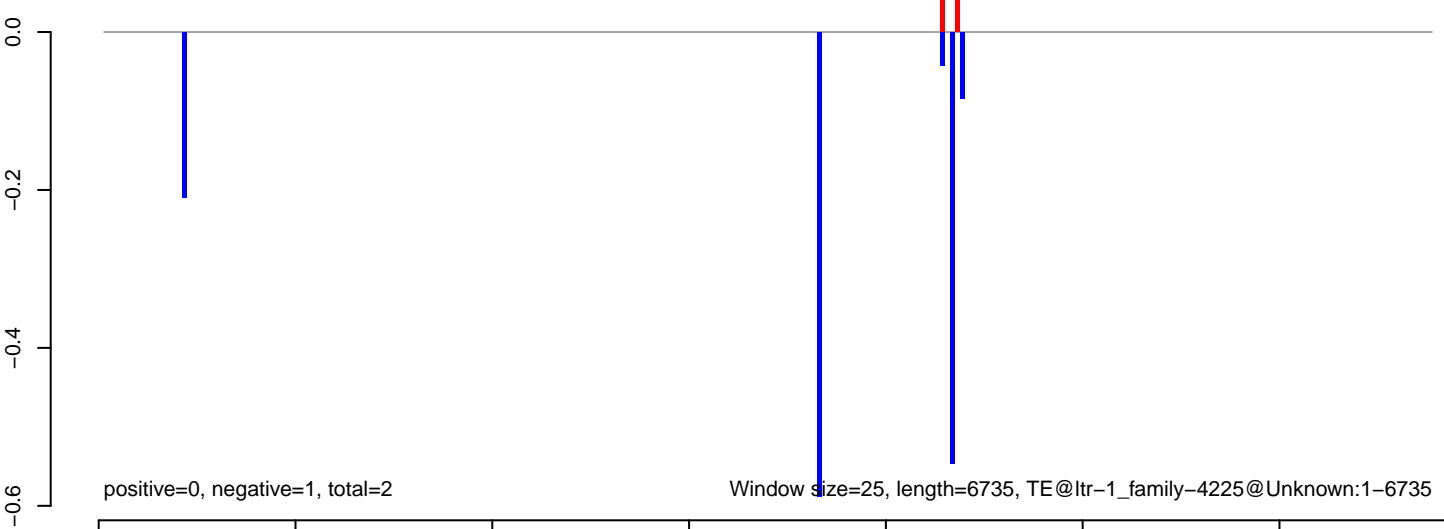
AeAlbo_U4.4_SINV_GFP.18_23.rep



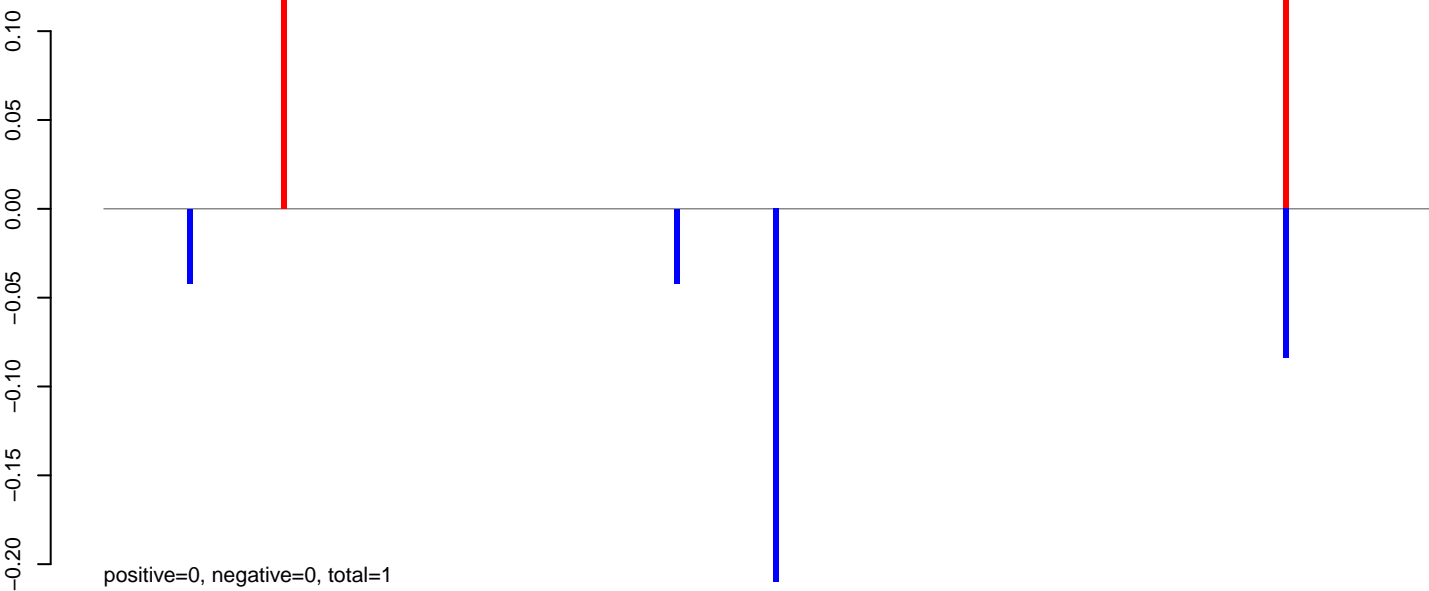
AeAlbo_U4.4_SINV_GFP.24_35.rep



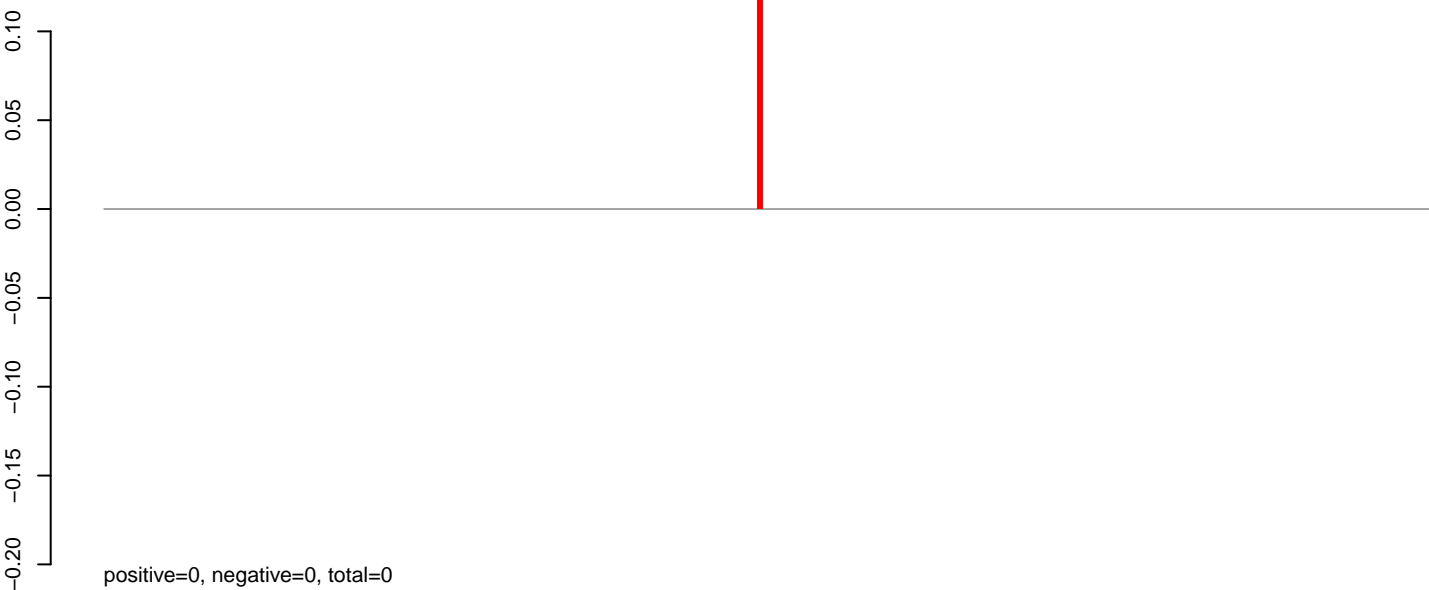
AeAlbo_U4.4_SINV_GFP.rep



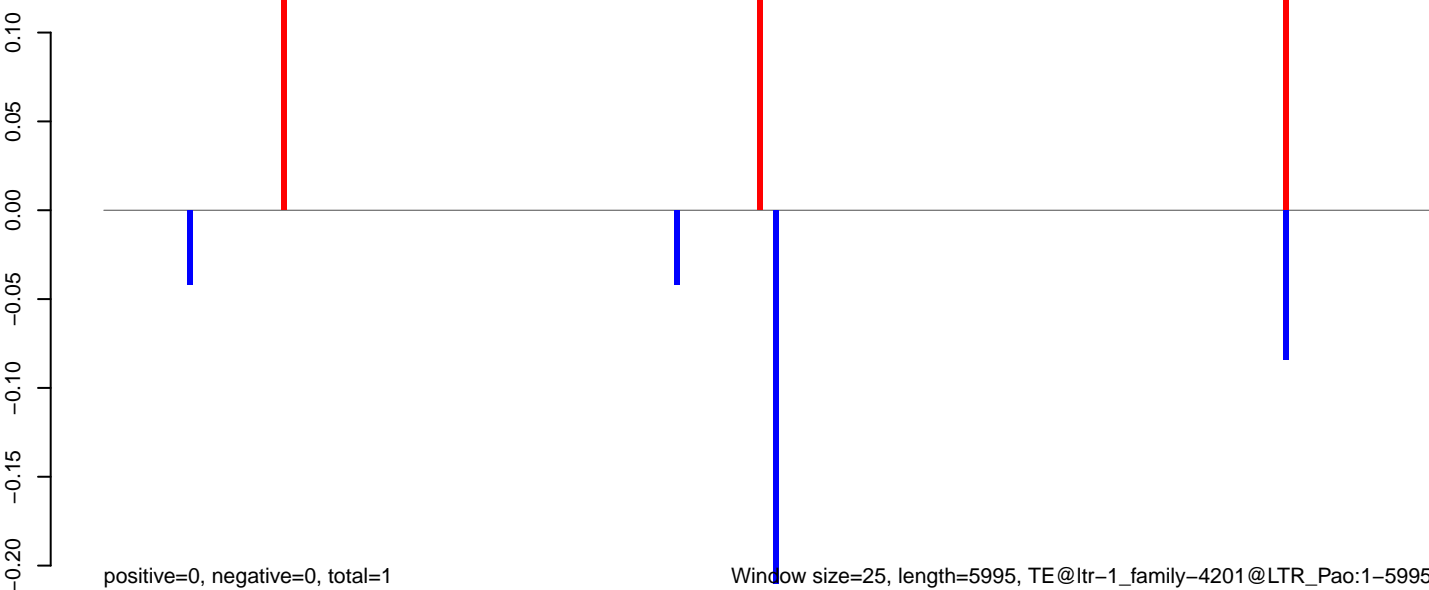
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

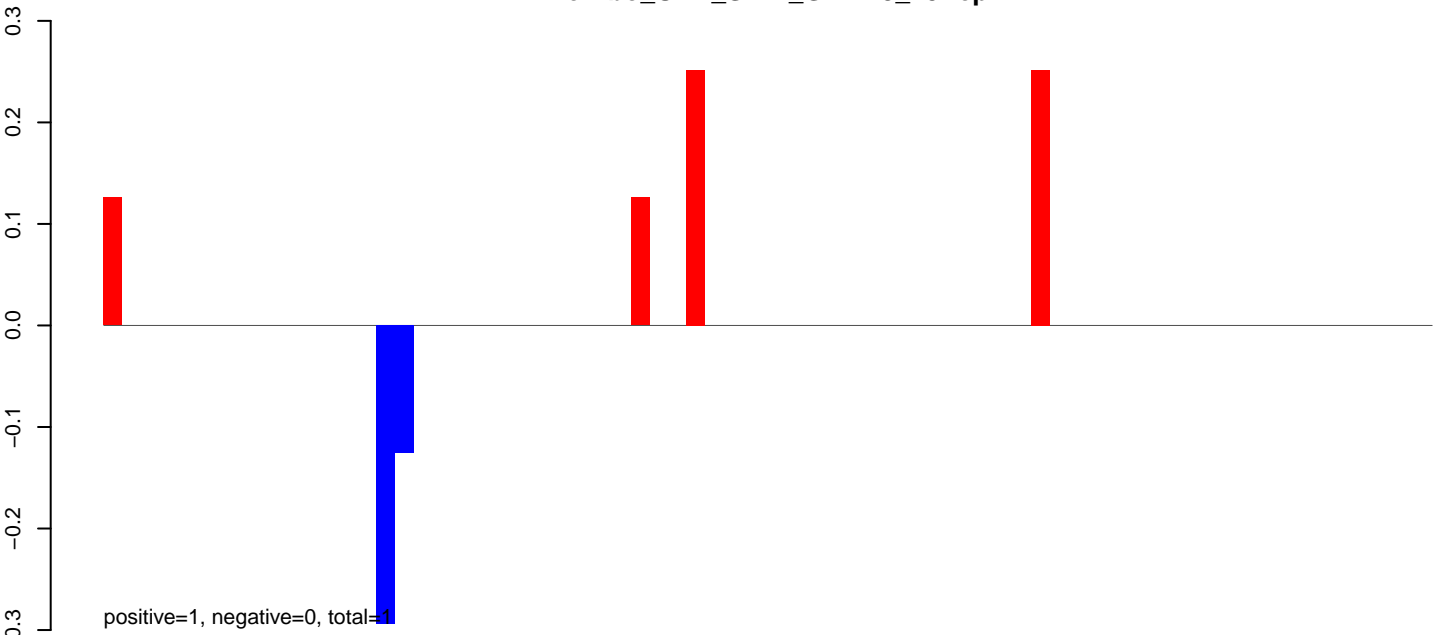


AeAlbo_U4.4_SINV_GFP.rep

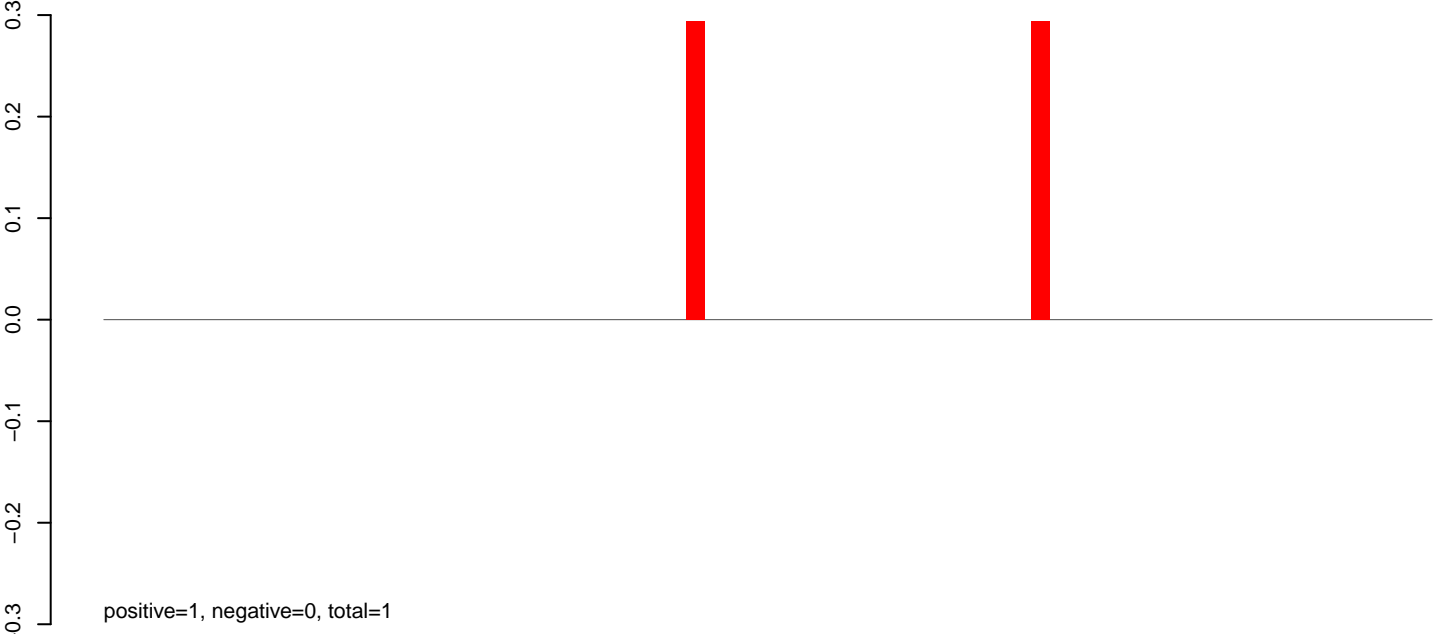


0 1000 2000 3000 4000 5000 6000

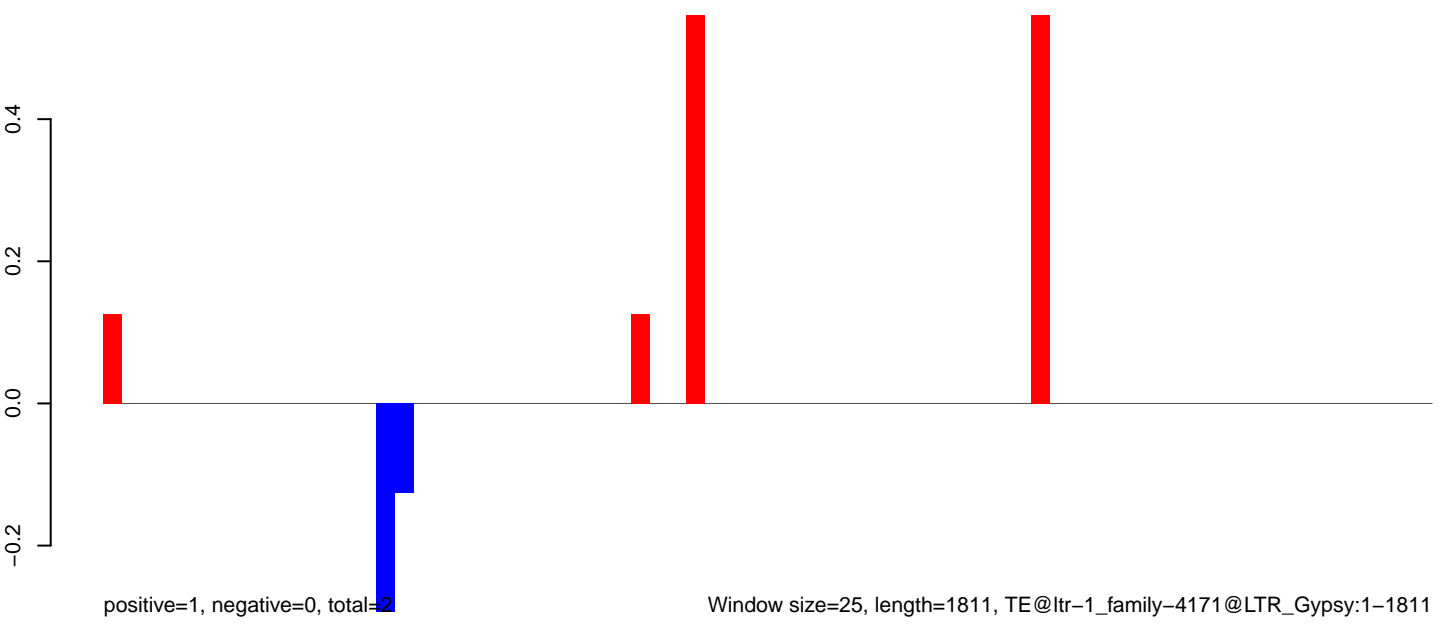
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



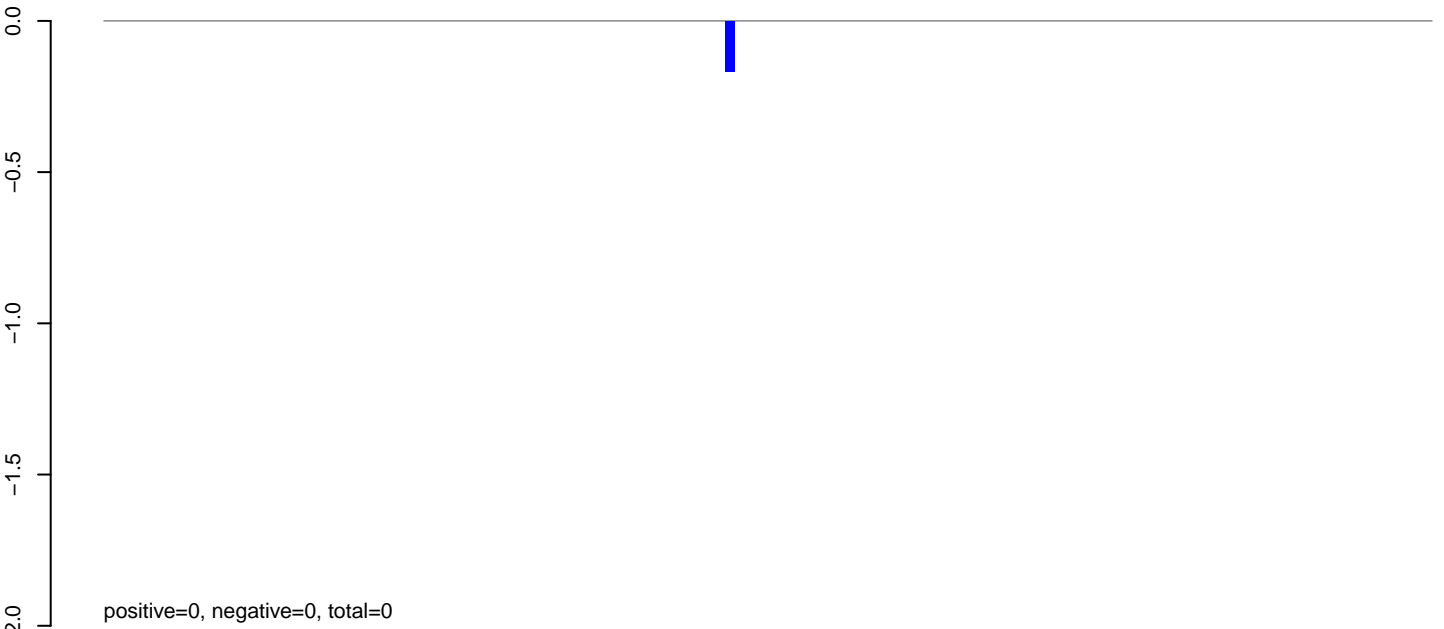
AeAlbo_U4.4_SINV_GFP.rep



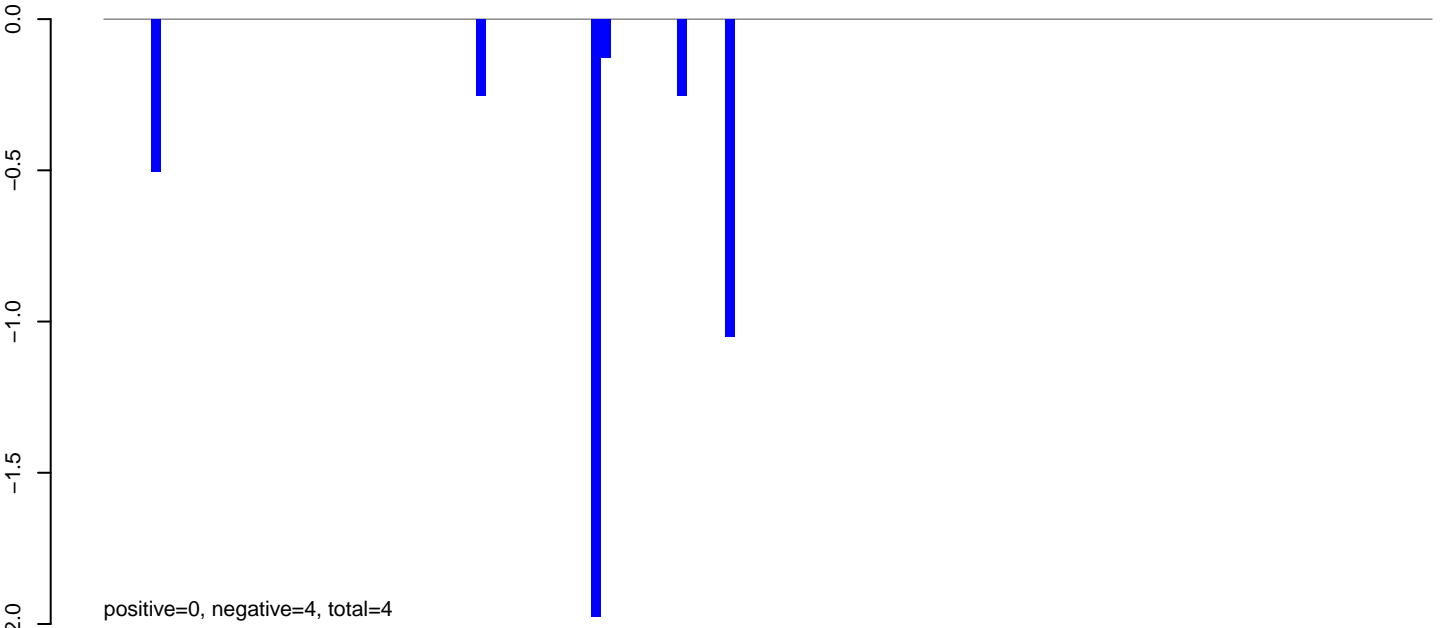
Window size=25, length=1811, TE@ltr-1_family-4171@LTR_Gypsy:1-1811

0 500 1000 1500

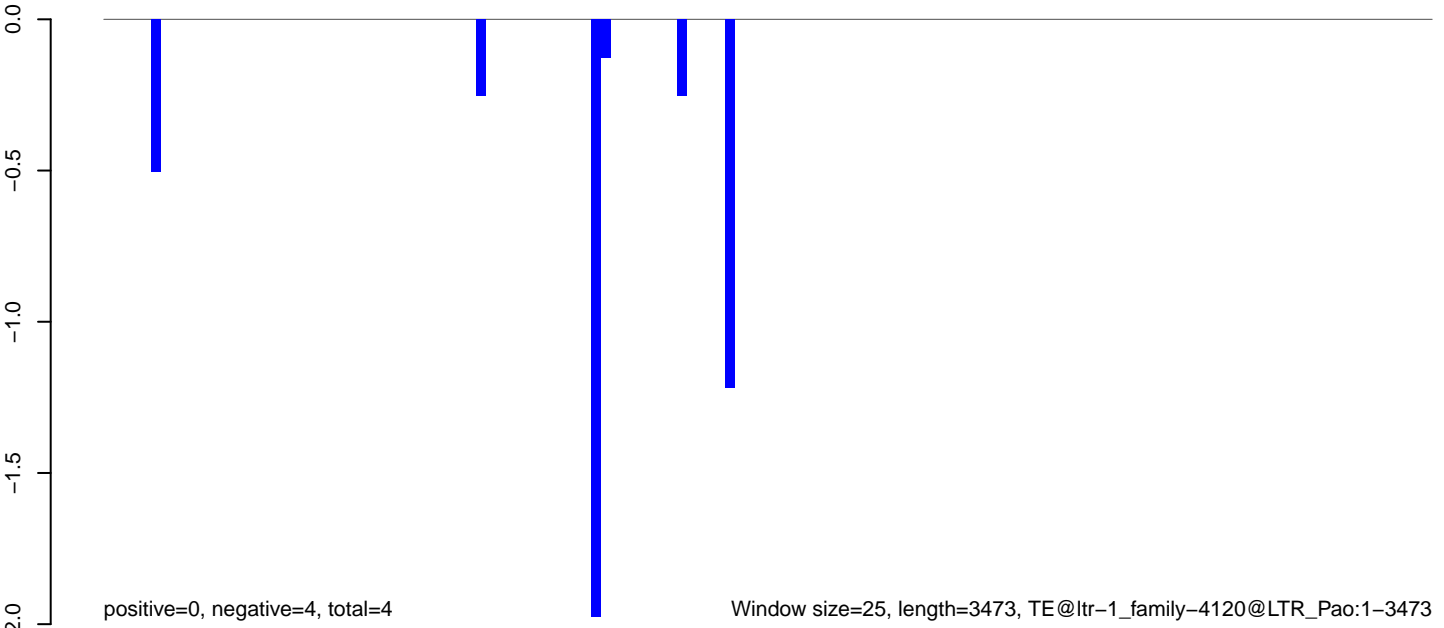
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



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

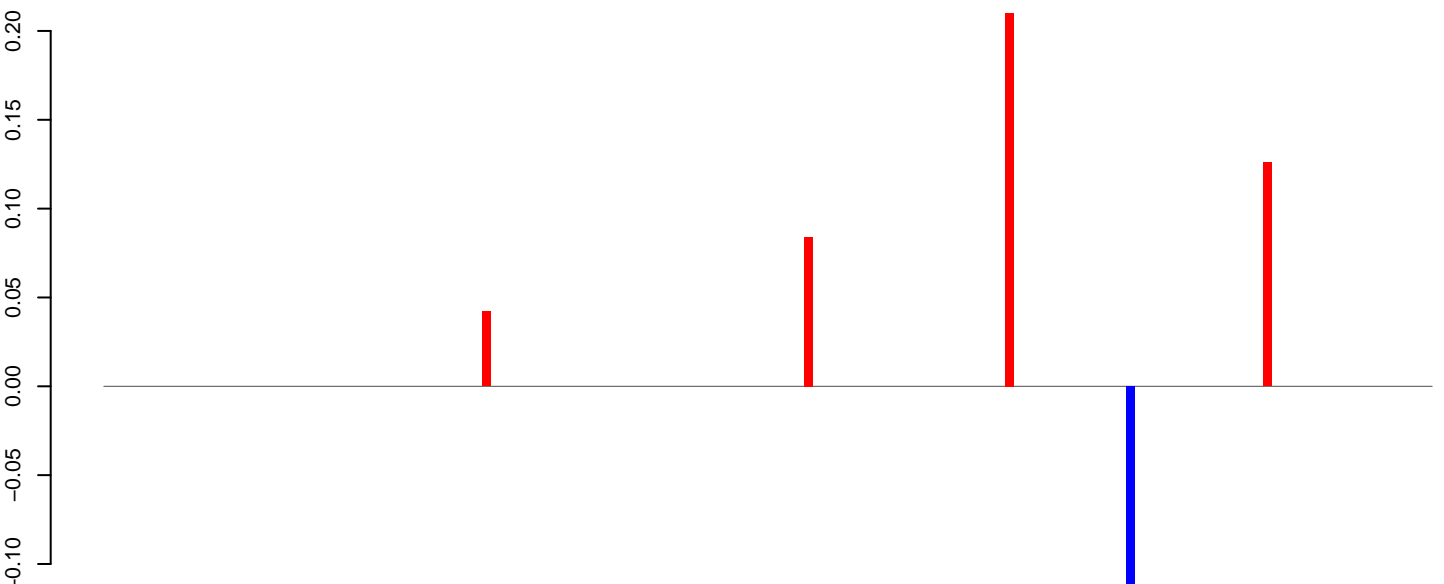
0 500 1000 1500 2000 2500 3000 3500

AeAlbo_U4.4_SINV_GFP.18_23.rep



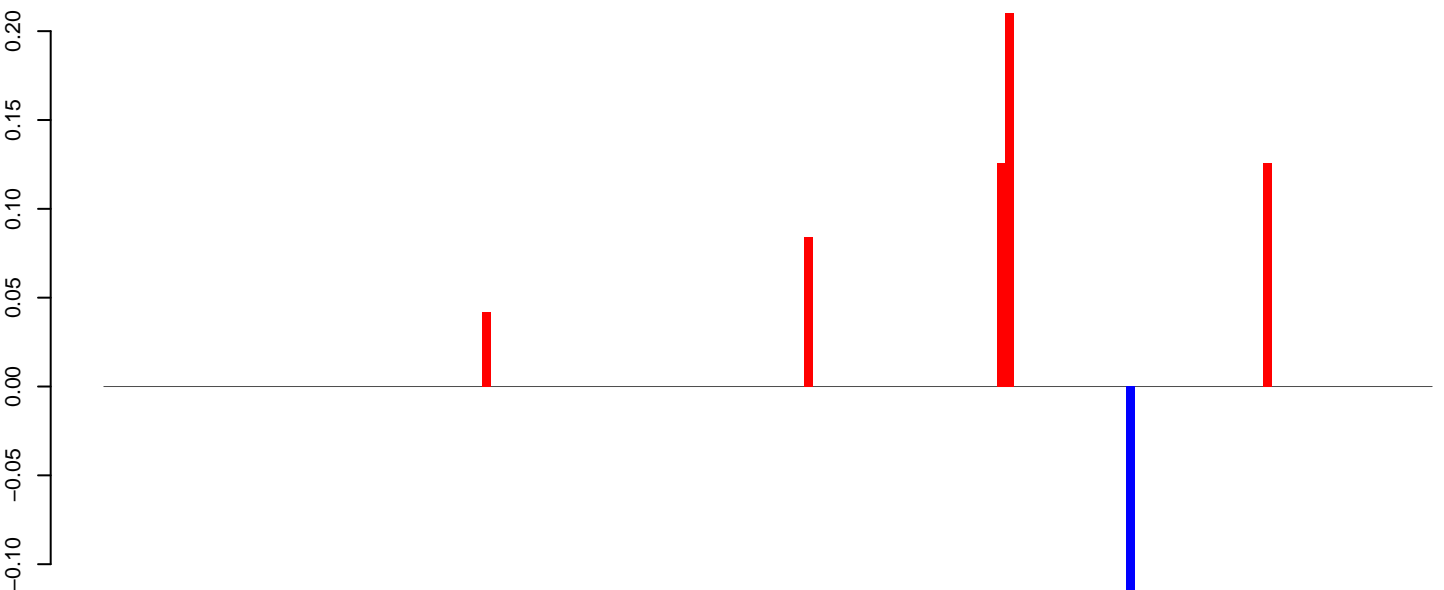
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=1

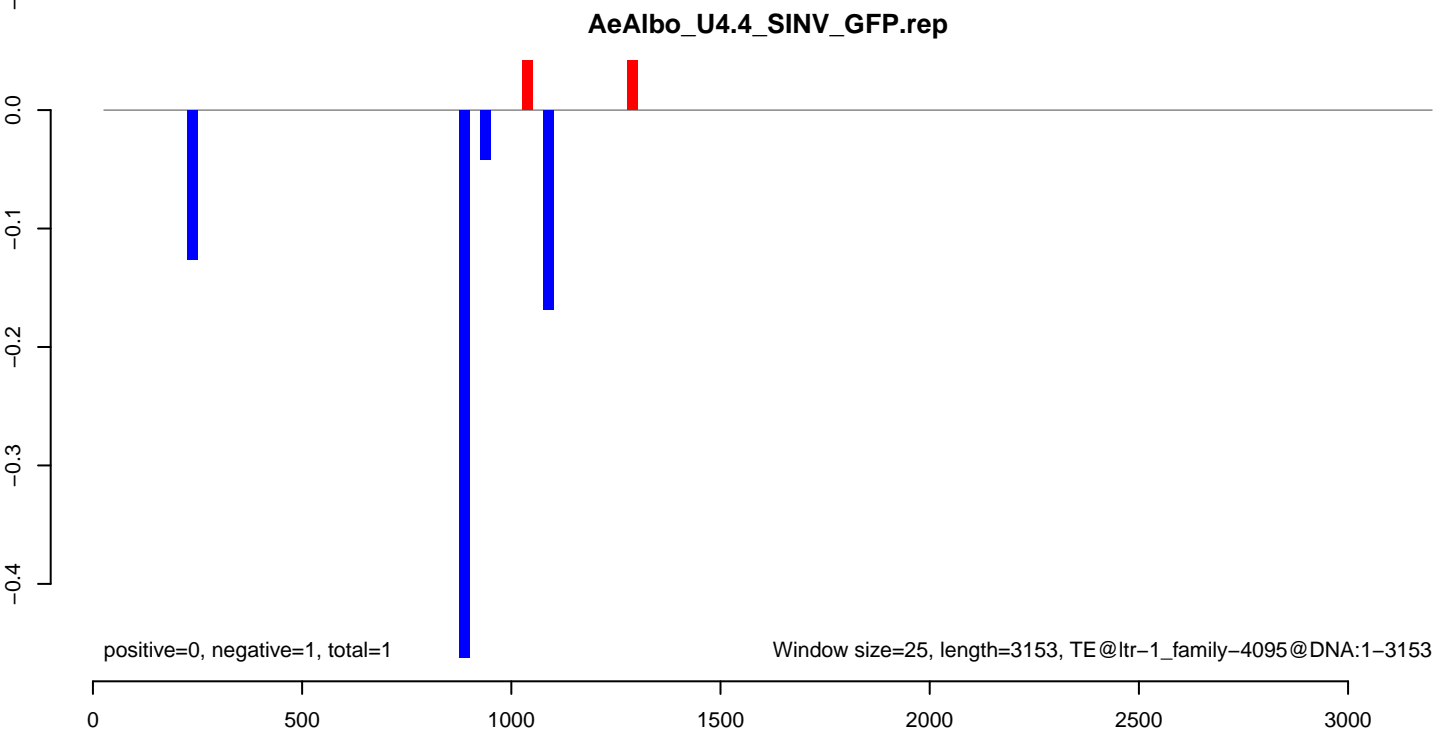
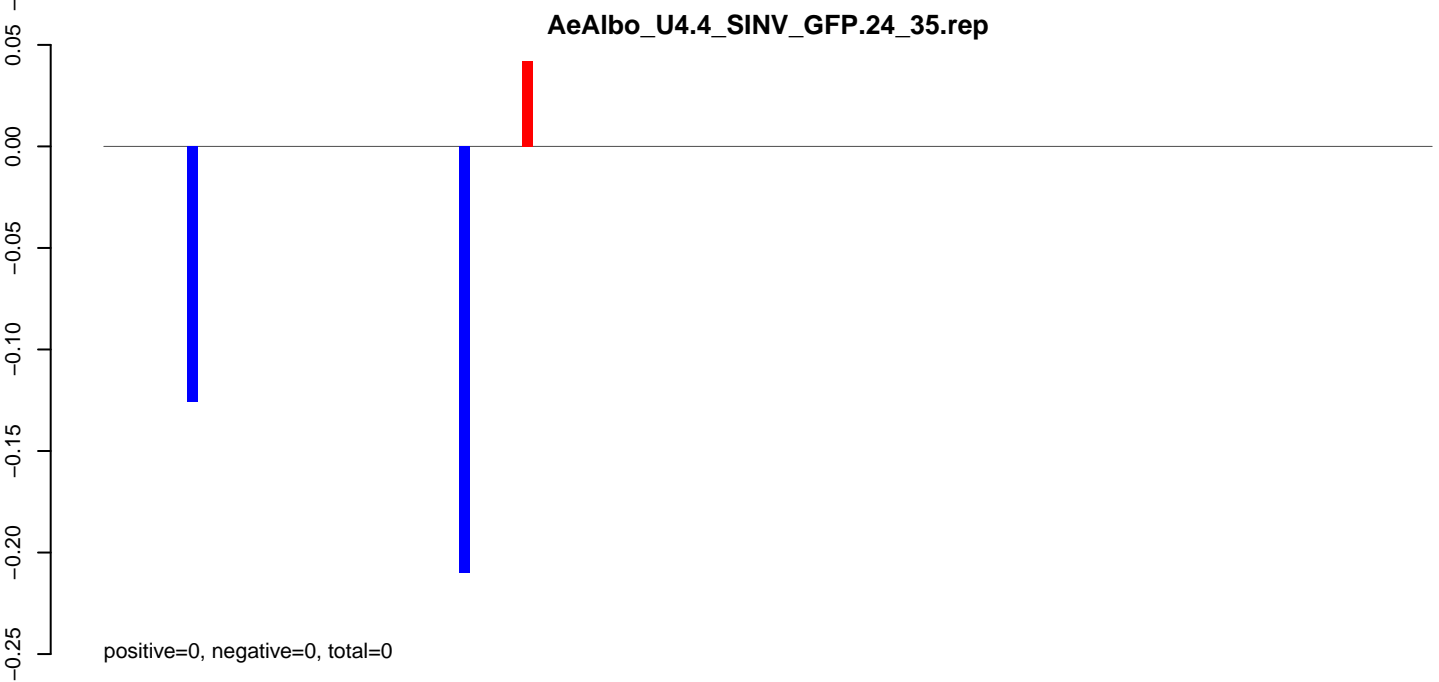
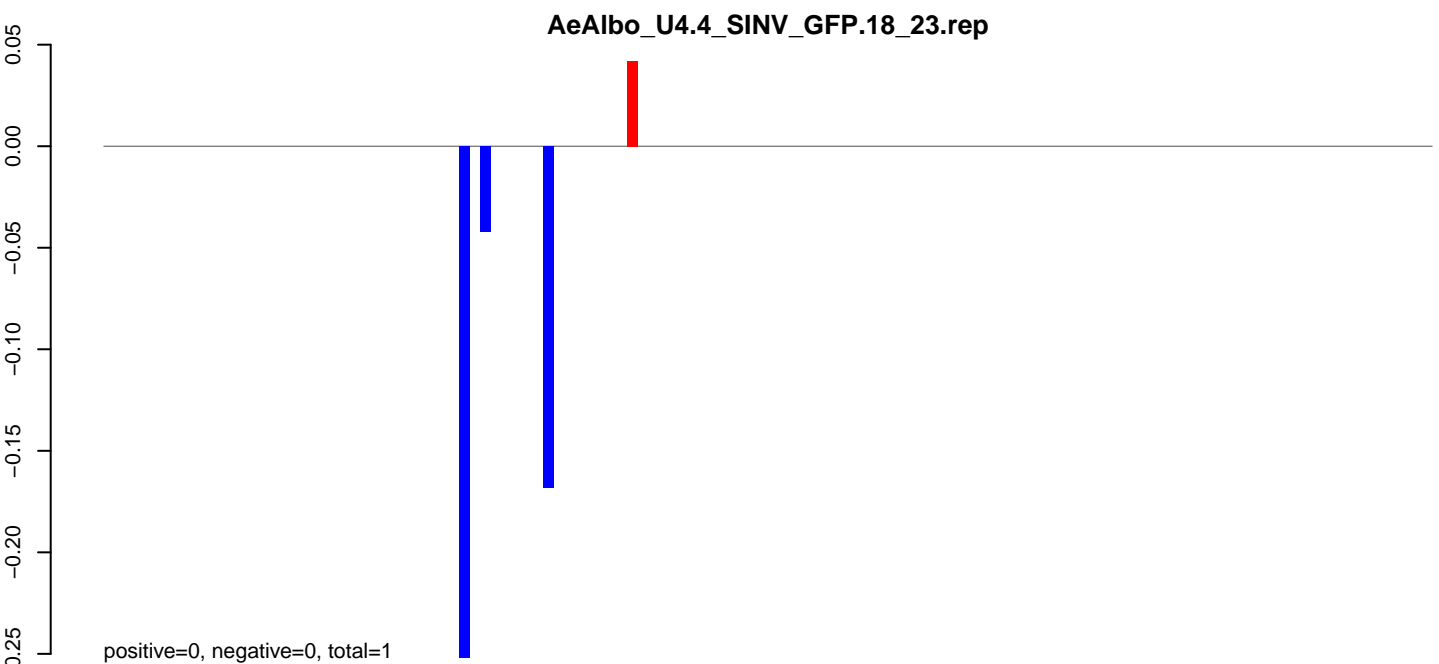
AeAlbo_U4.4_SINV_GFP.rep



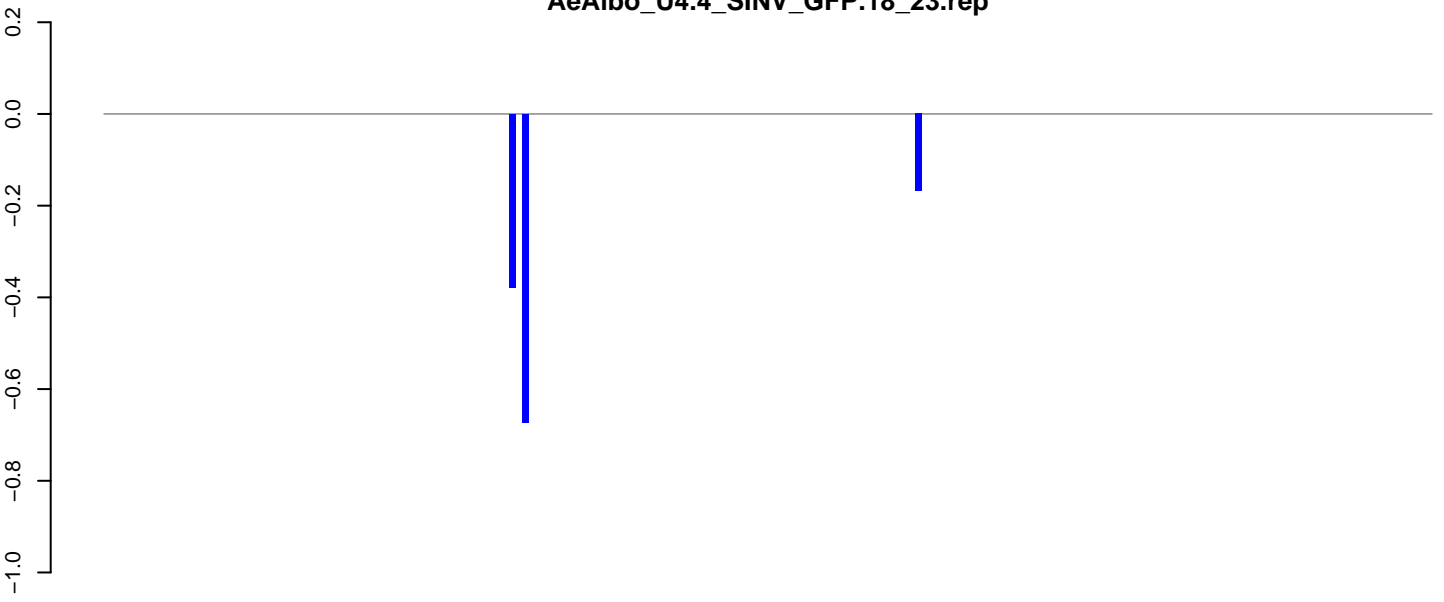
positive=1, negative=0, total=1

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

0 1000 2000 3000 4000

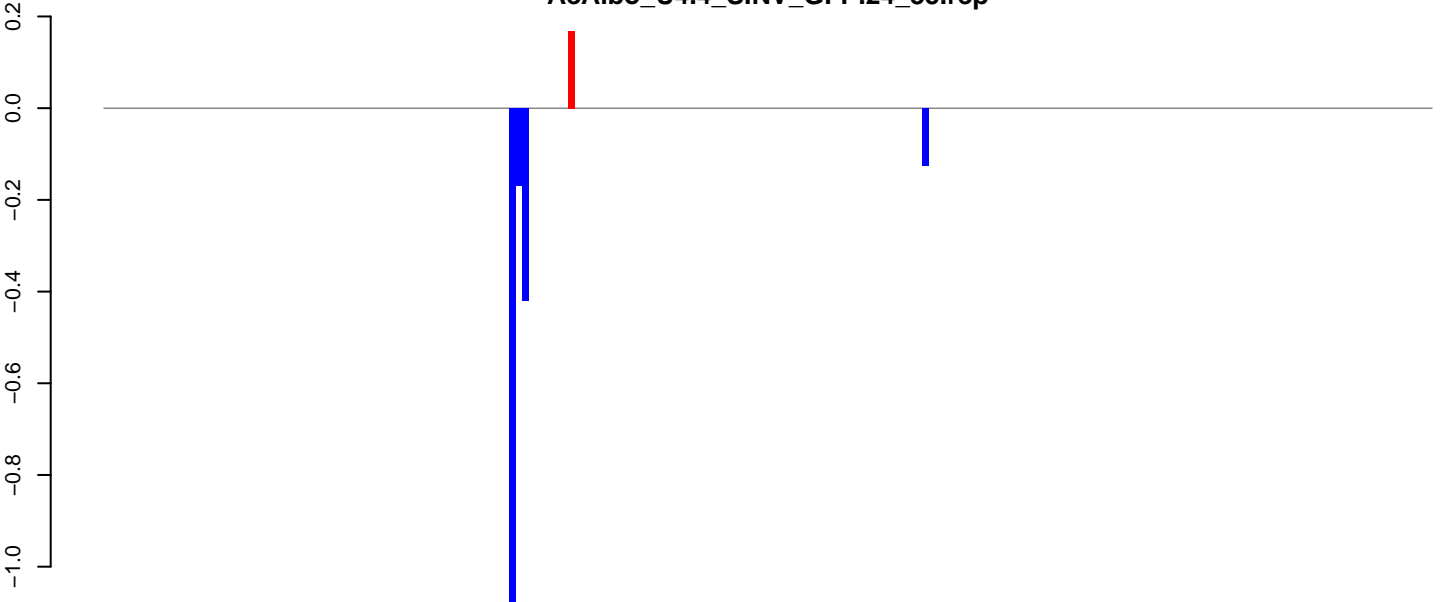


AeAlbo_U4.4_SINV_GFP.18_23.rep



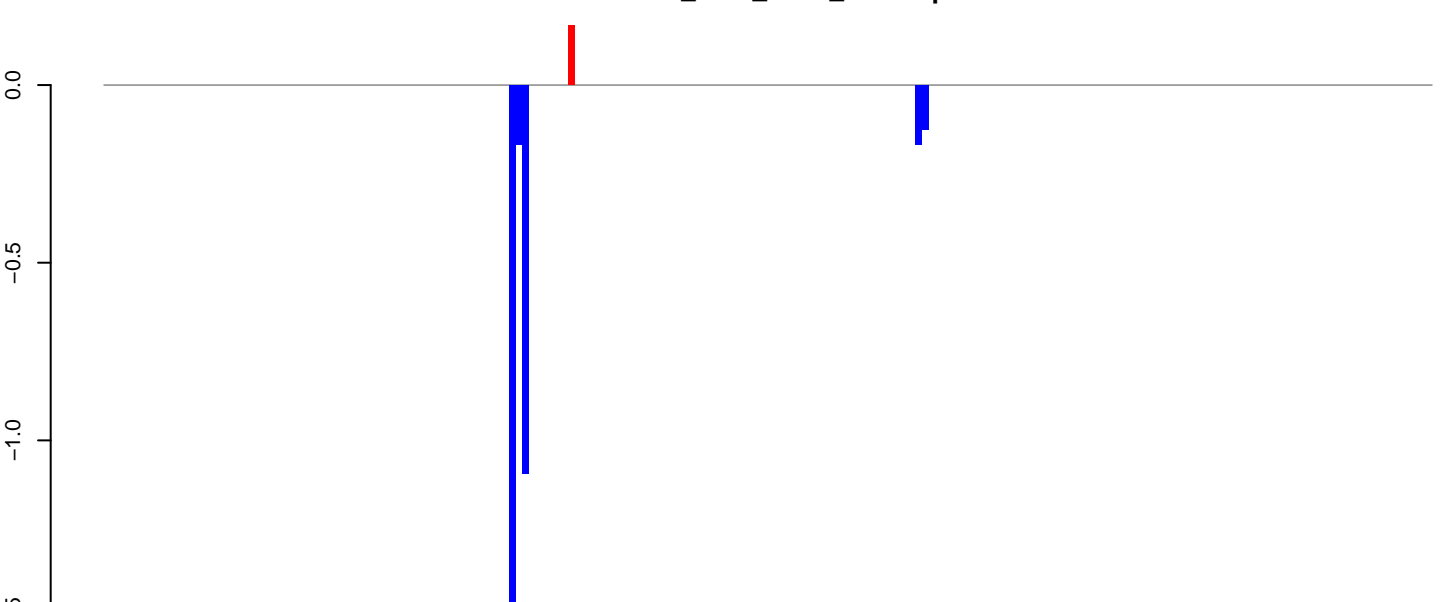
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=2, total=2

AeAlbo_U4.4_SINV_GFP.rep

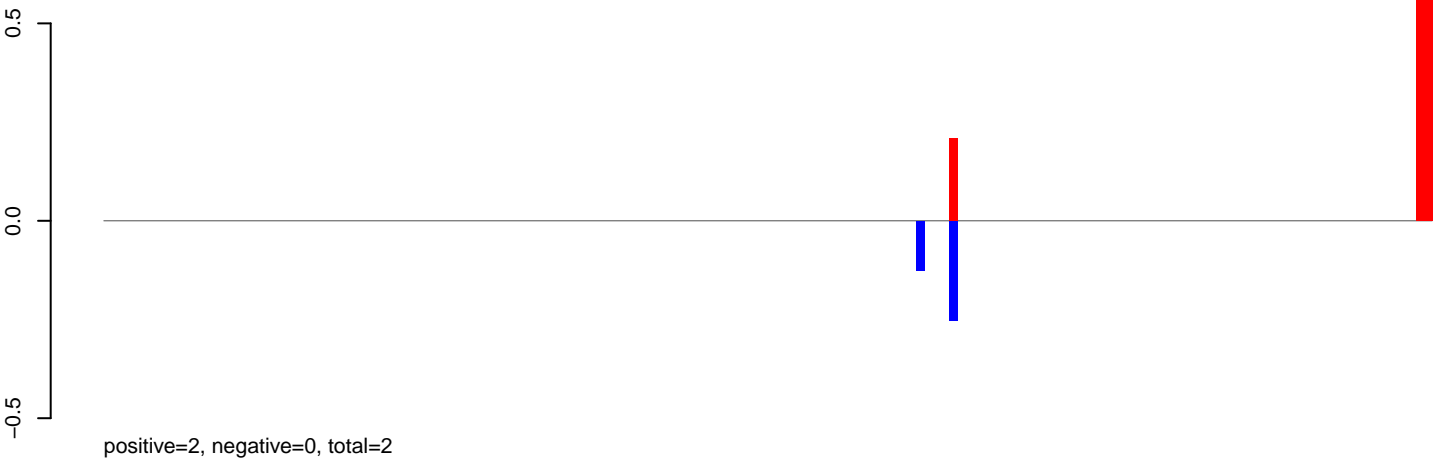


positive=0, negative=3, total=3

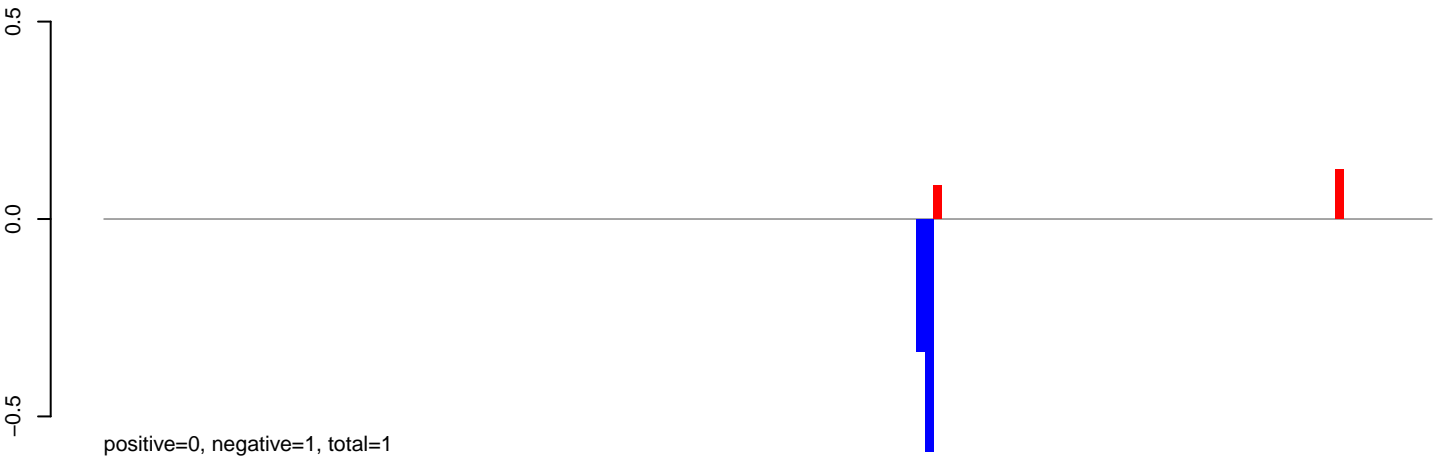
Window size=25, length=5051, TE@ltr-1_family-4085@DNA_Kolobok-E:1-5051

0 1000 2000 3000 4000 5000

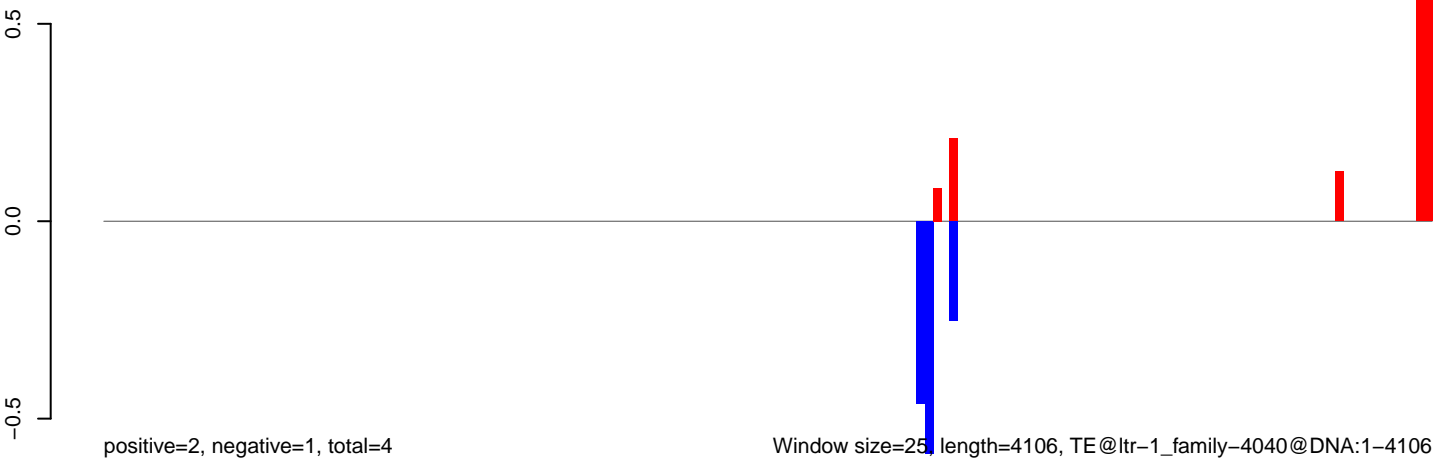
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

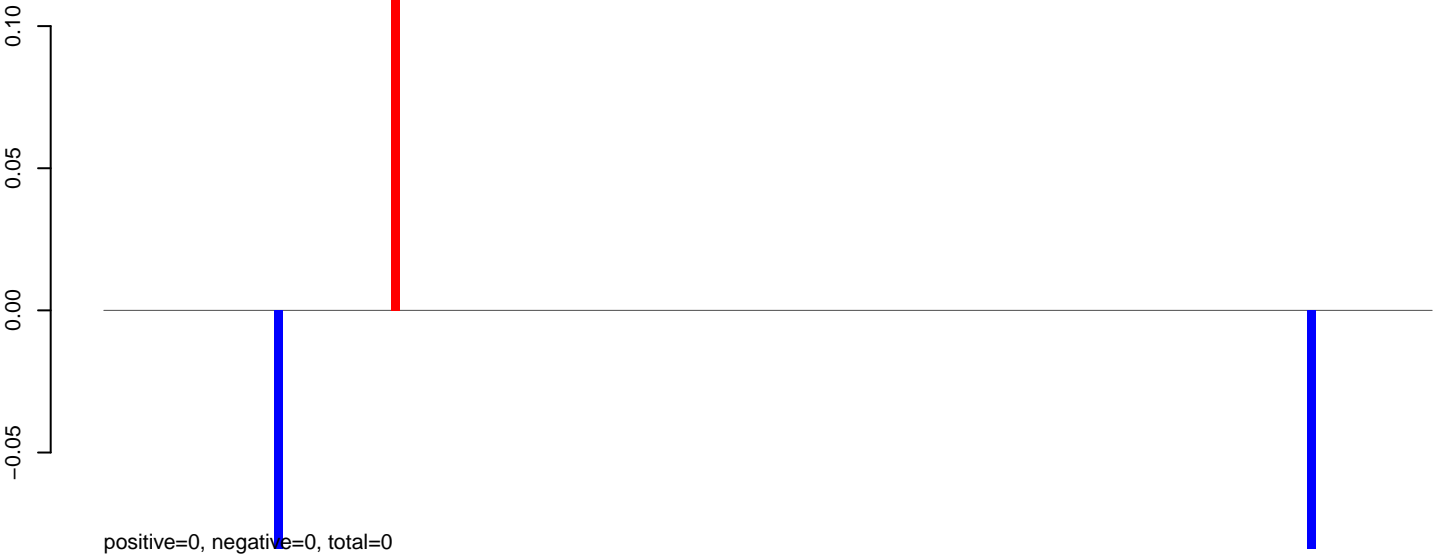


Window size=25 length=4106, TE@ltr-1_family-4040@DNA:1-4106

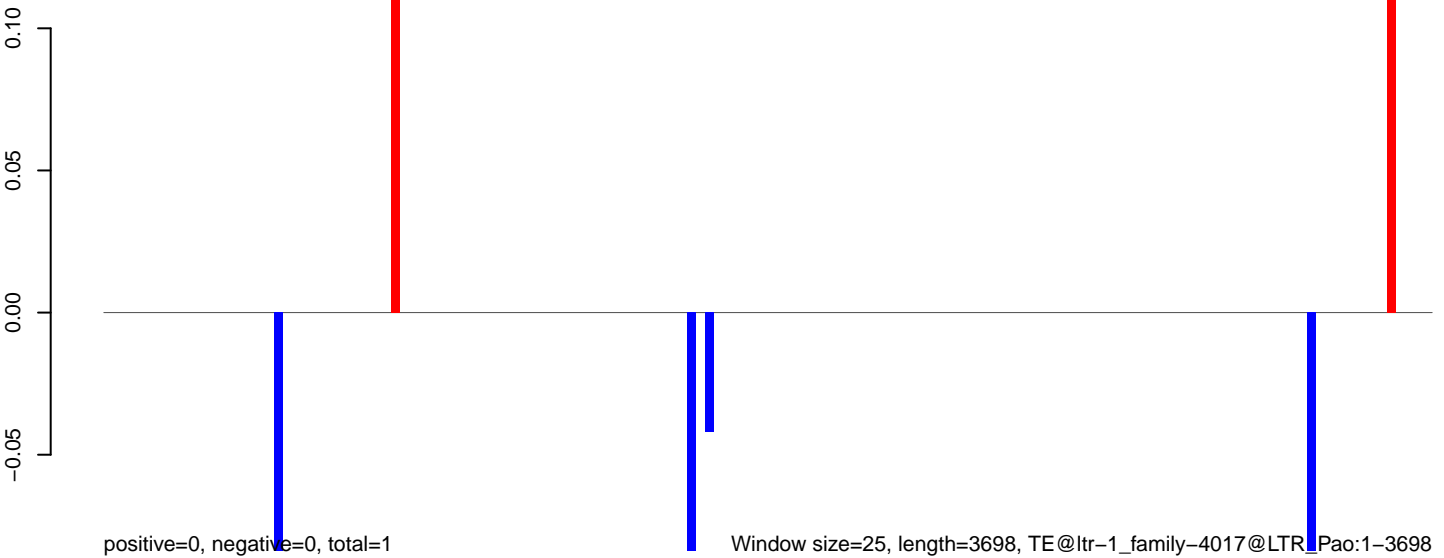
AeAlbo_U4.4_SINV_GFP.18_23.rep



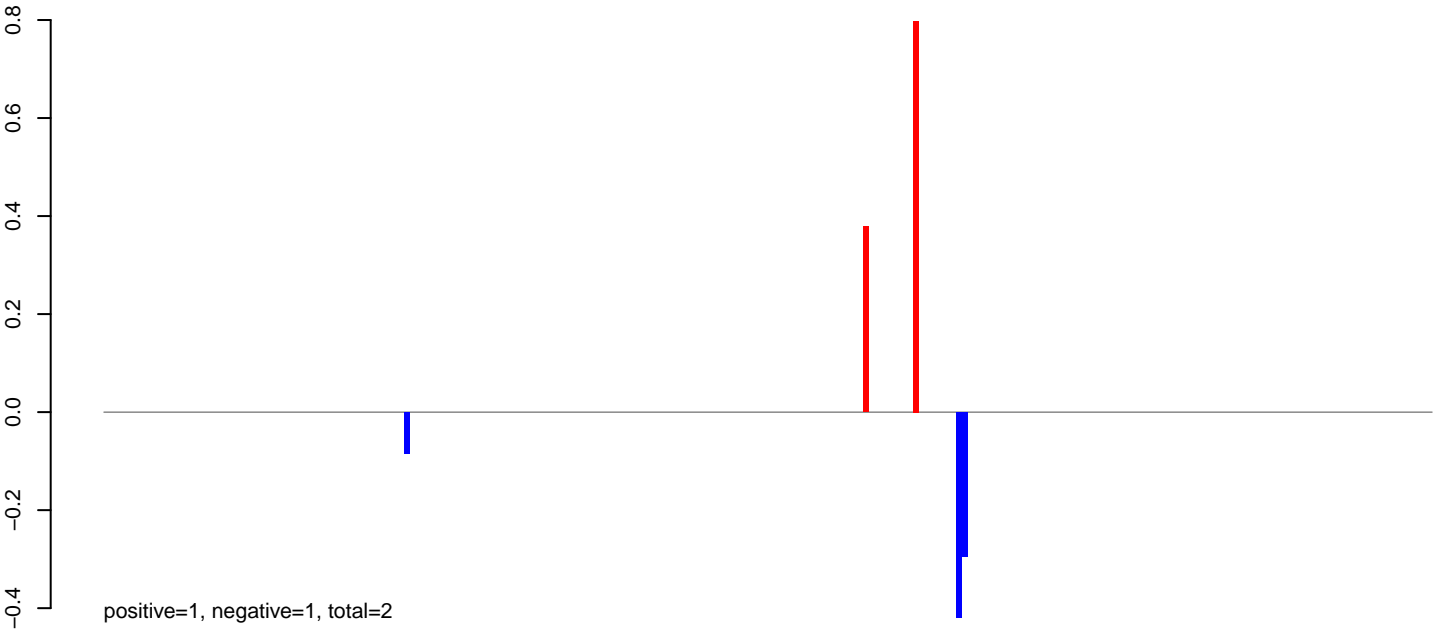
AeAlbo_U4.4_SINV_GFP.24_35.rep



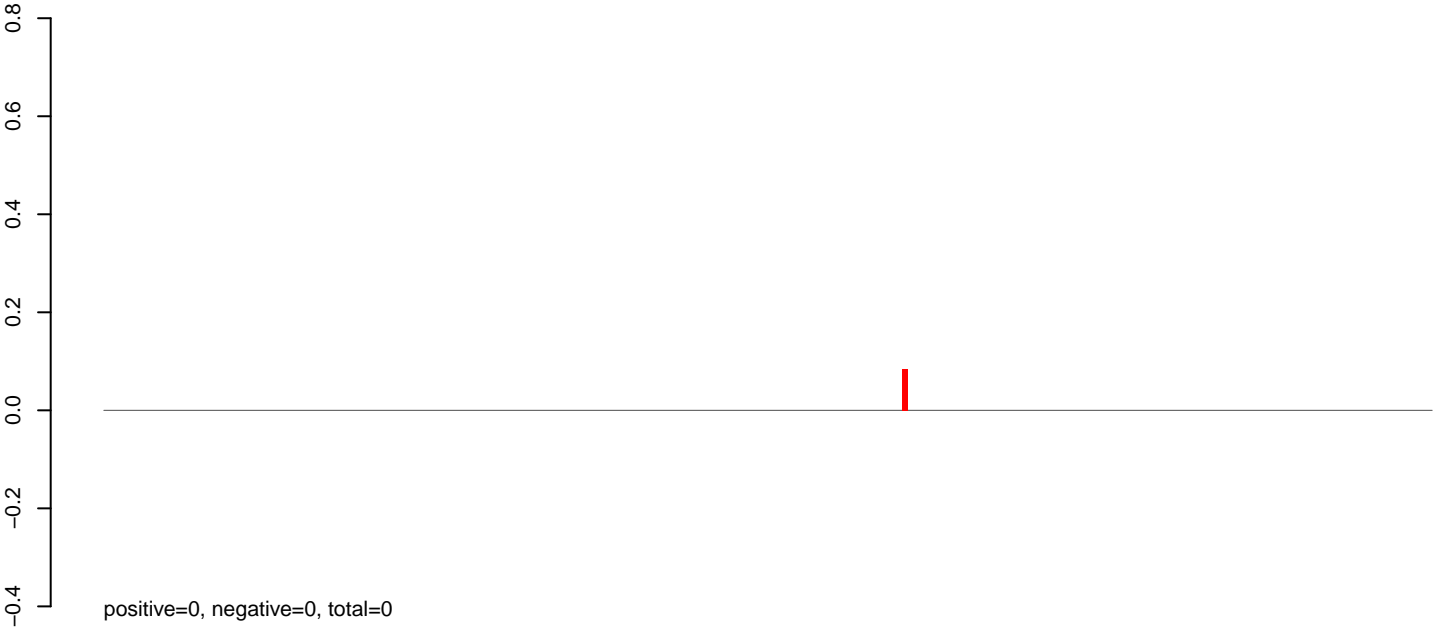
AeAlbo_U4.4_SINV_GFP.rep



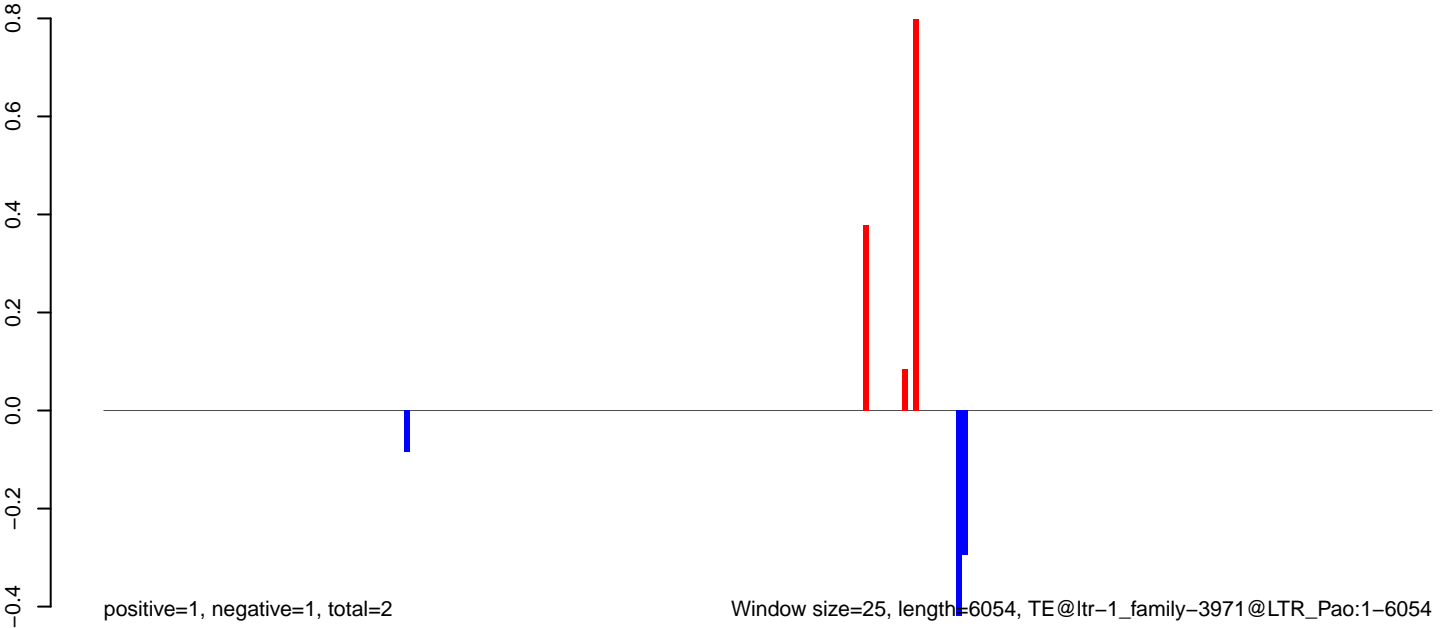
AeAlbo_U4.4_SINV_GFP.18_23.rep



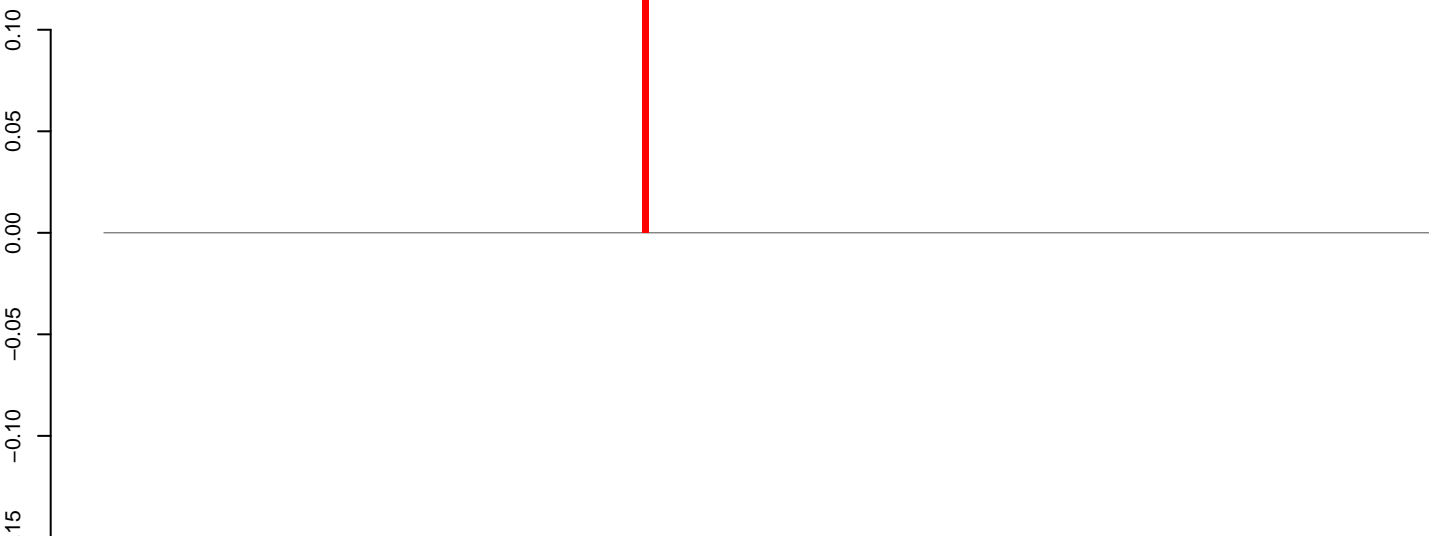
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AeAlbo_U4.4_SINV_GFP.rep

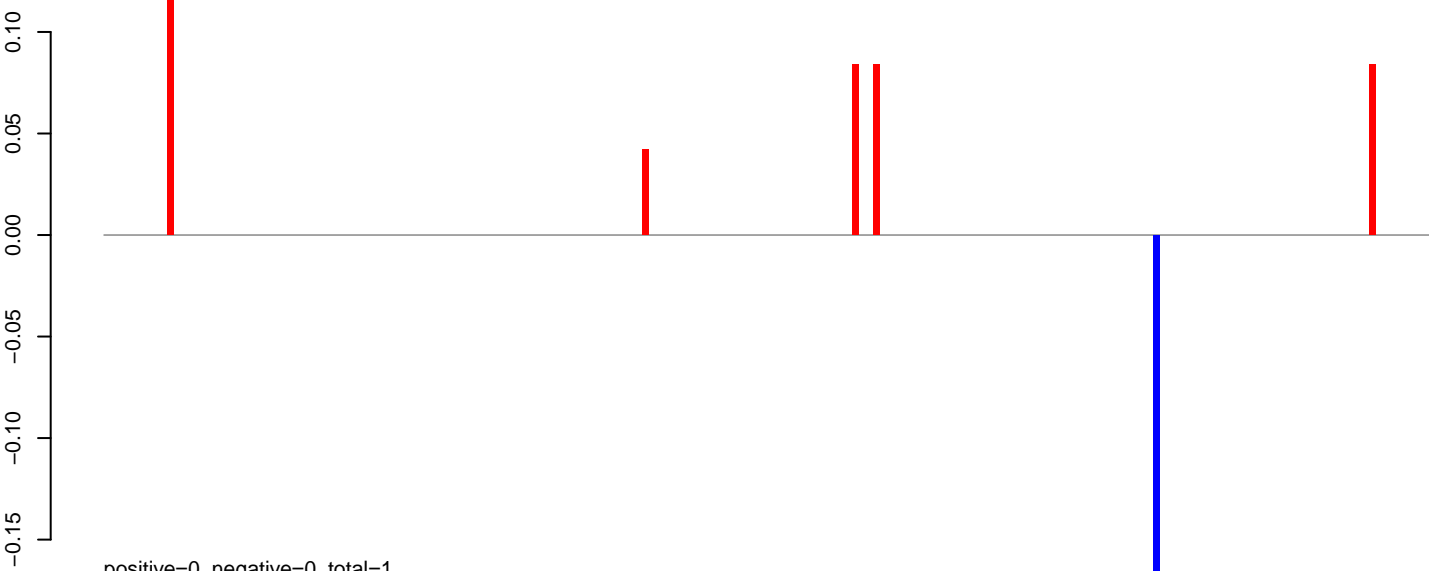


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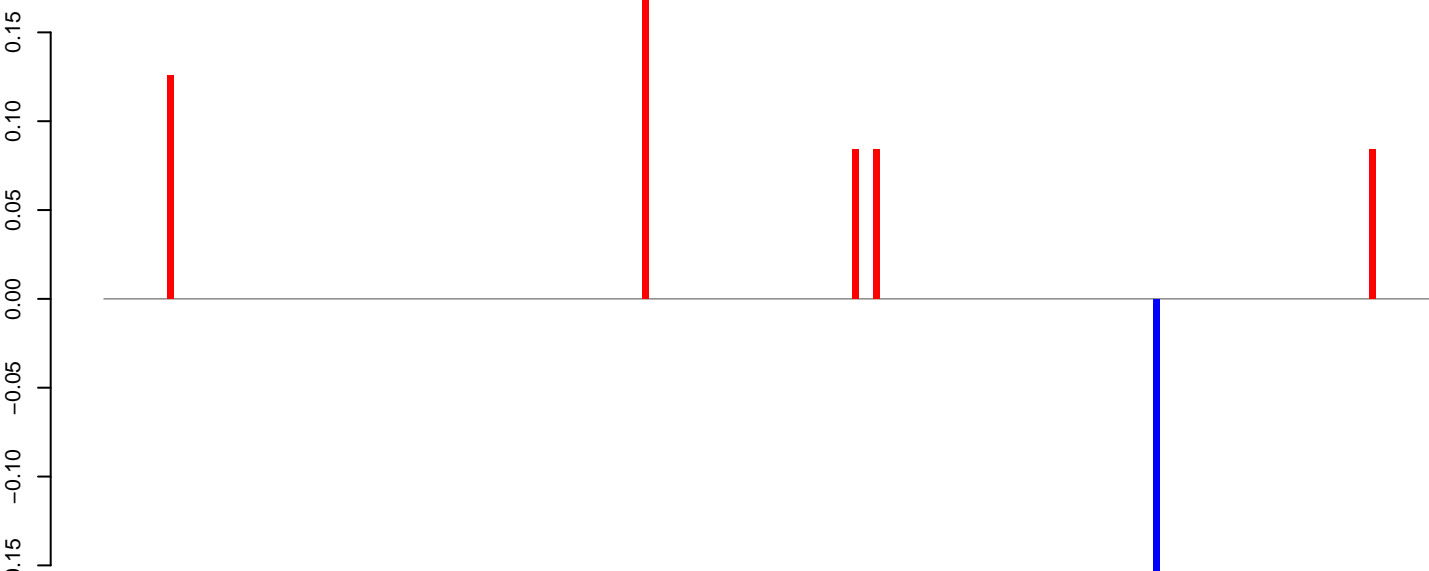
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep

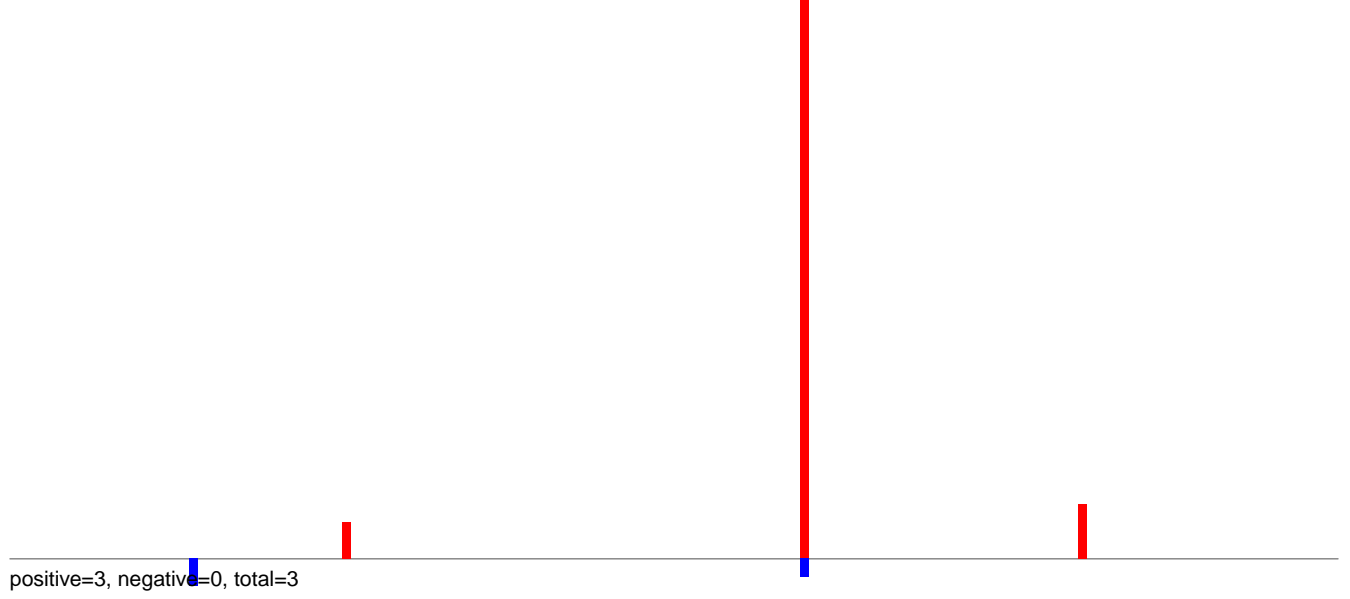


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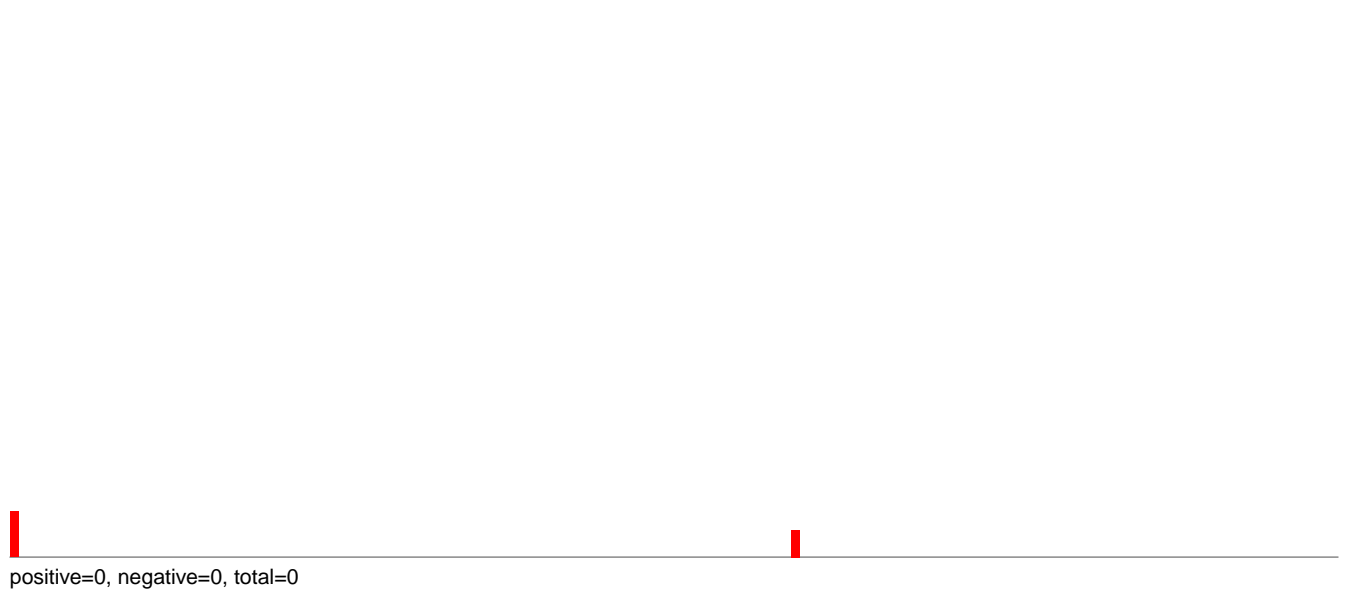
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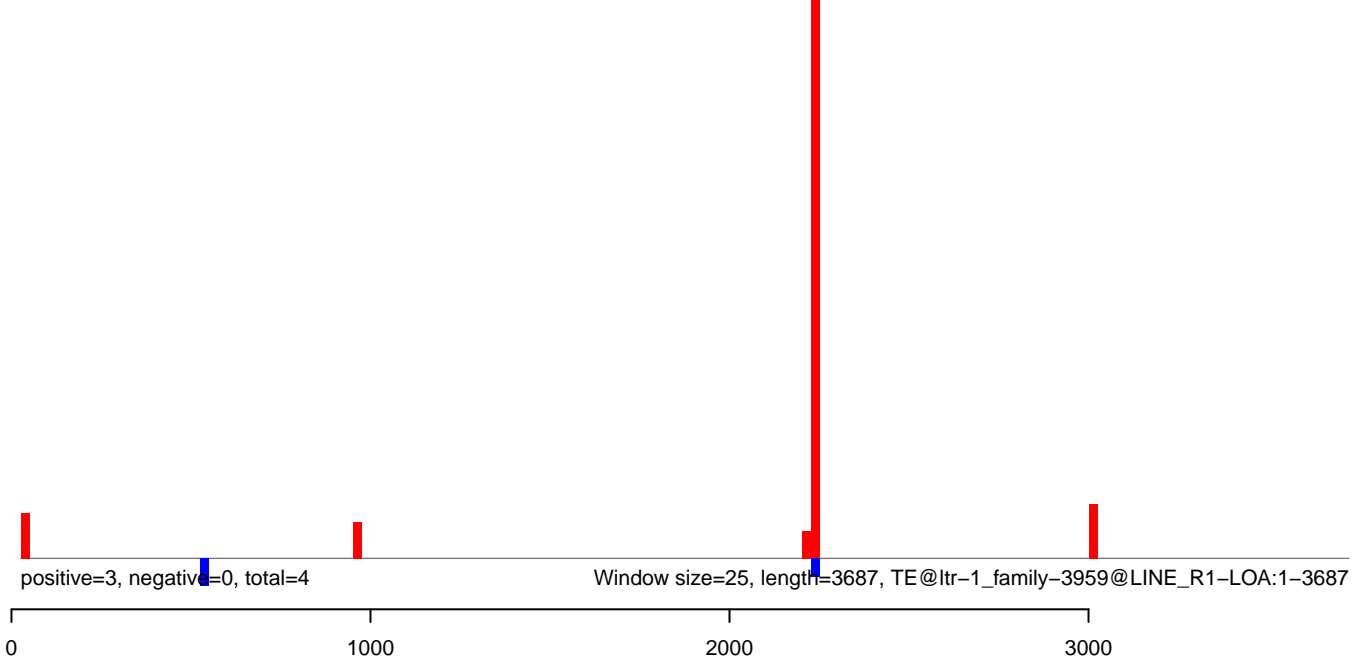
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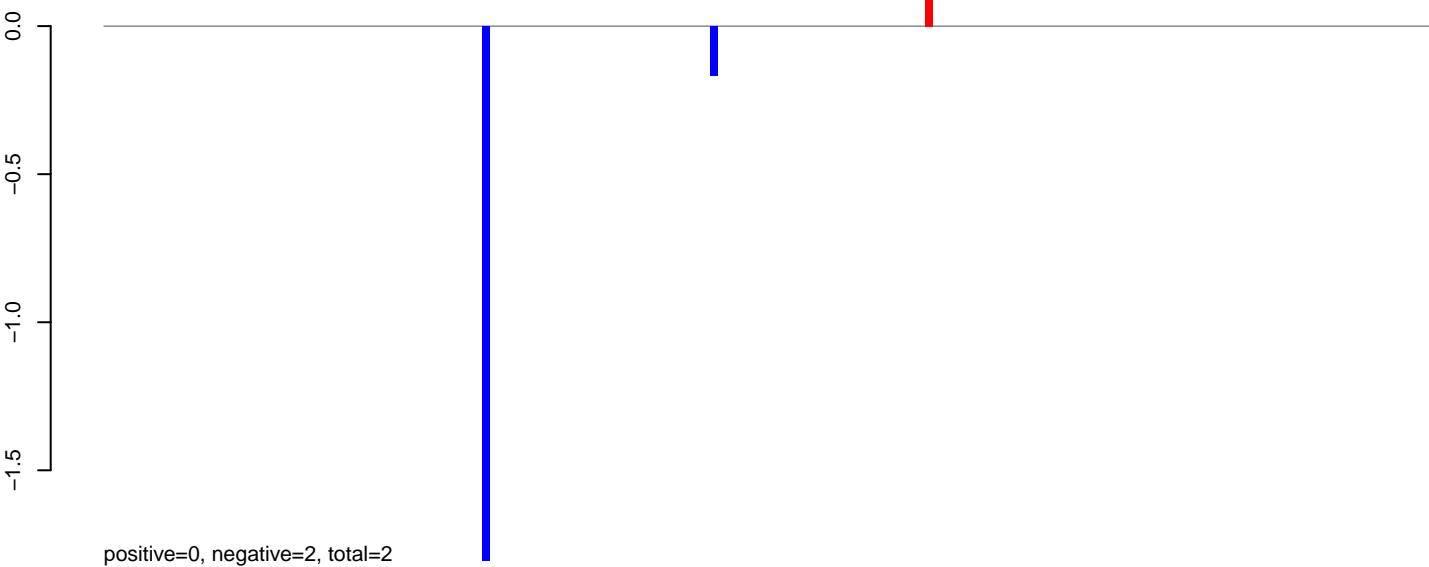
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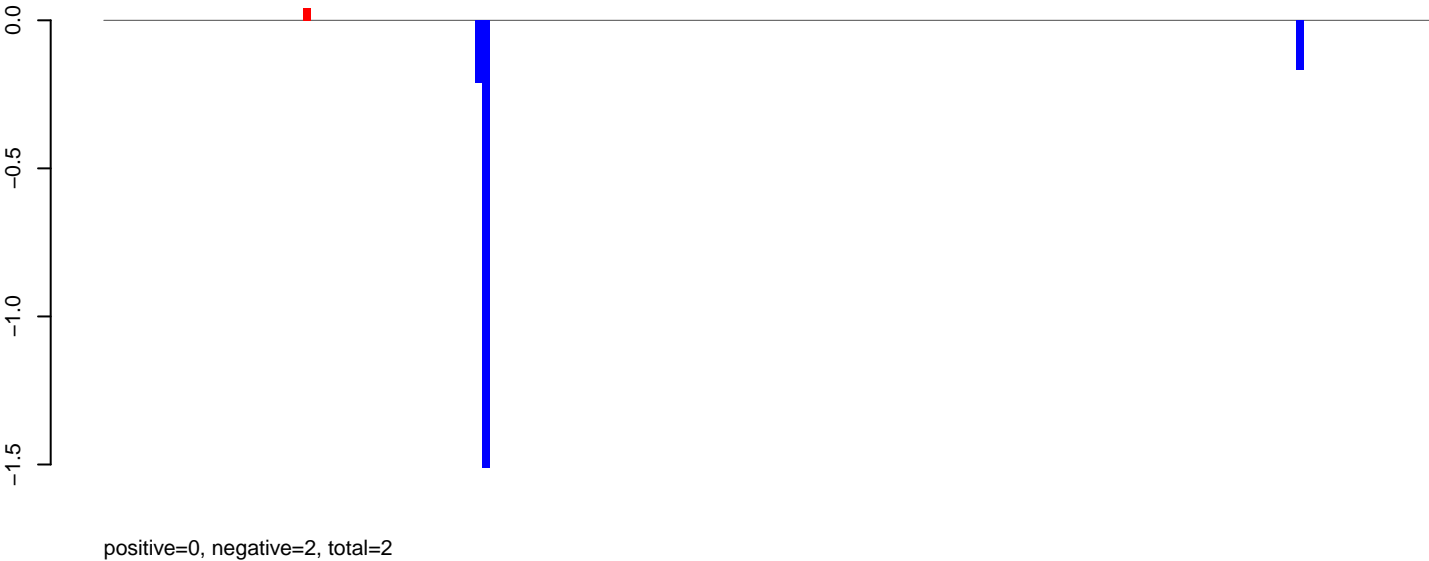
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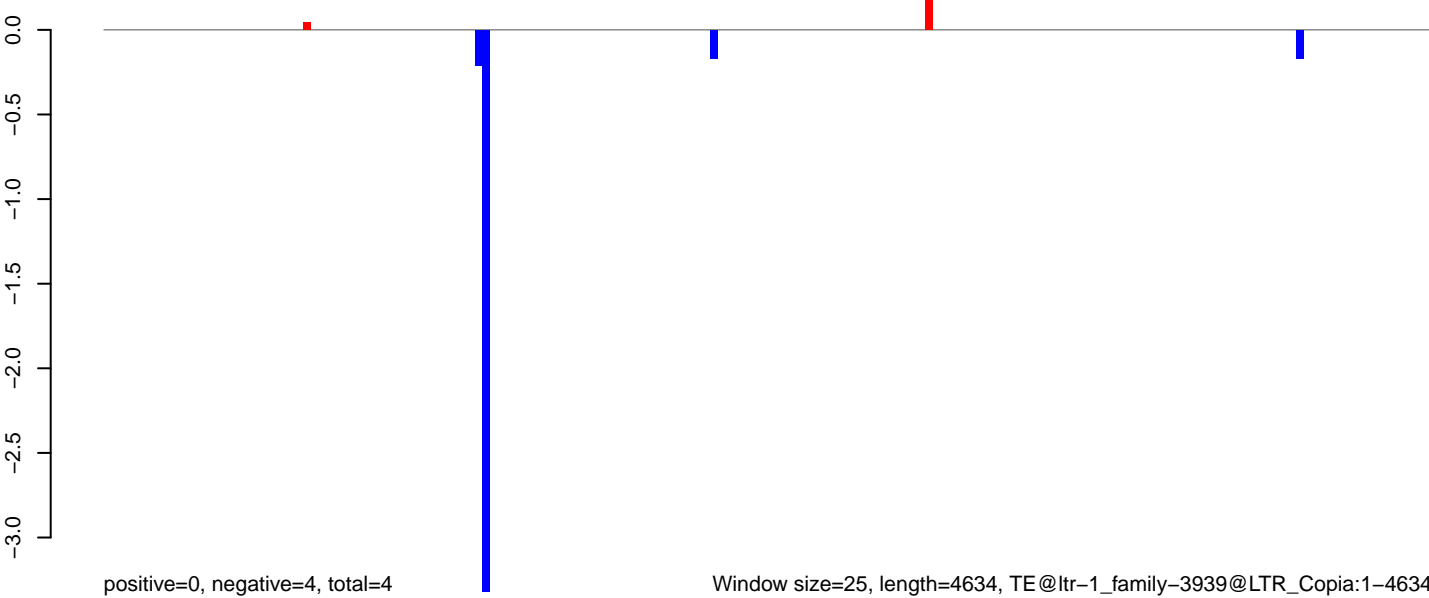
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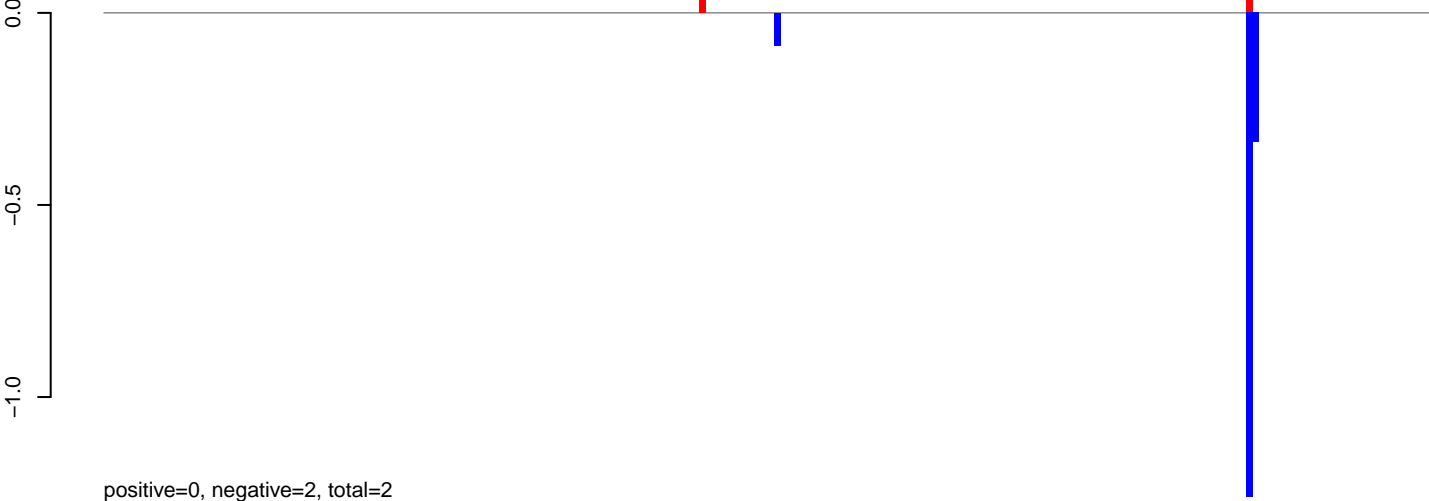
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AeAlbo_U4.4_SINV_GFP.rep



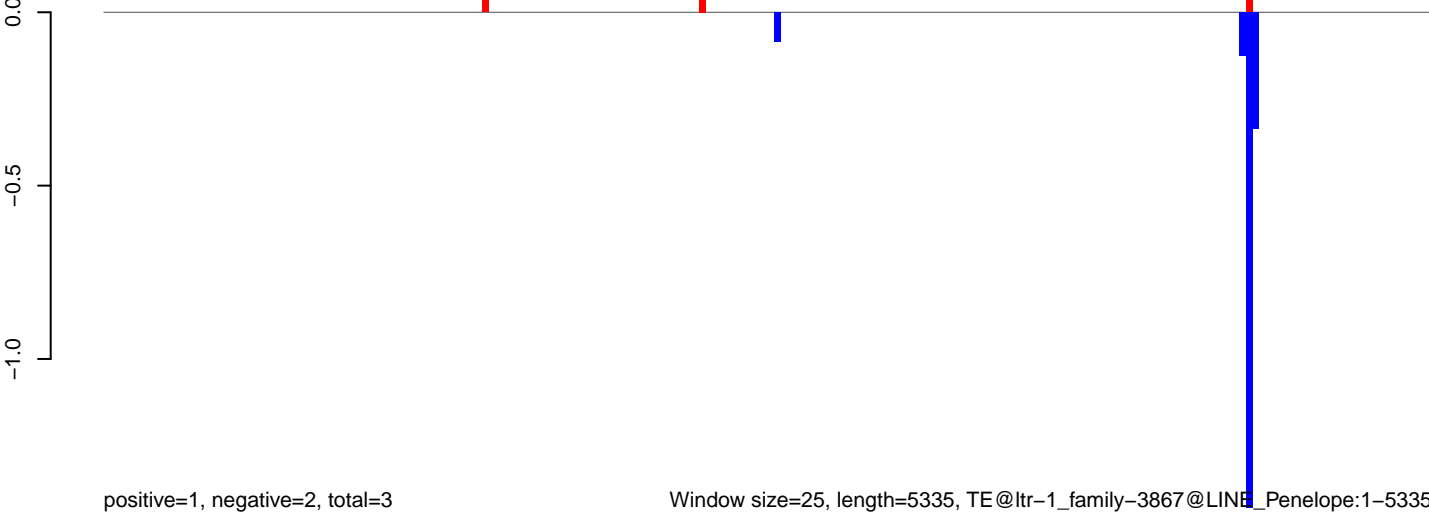
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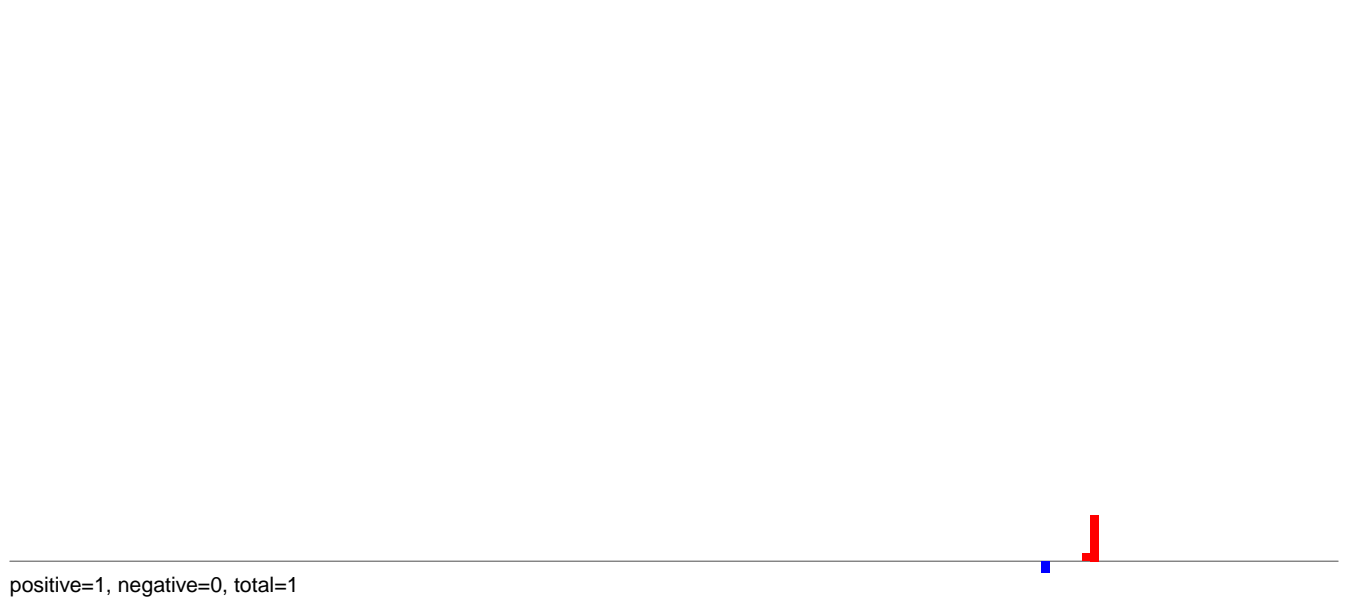
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AeAlbo_U4.4_SINV_GFP.rep



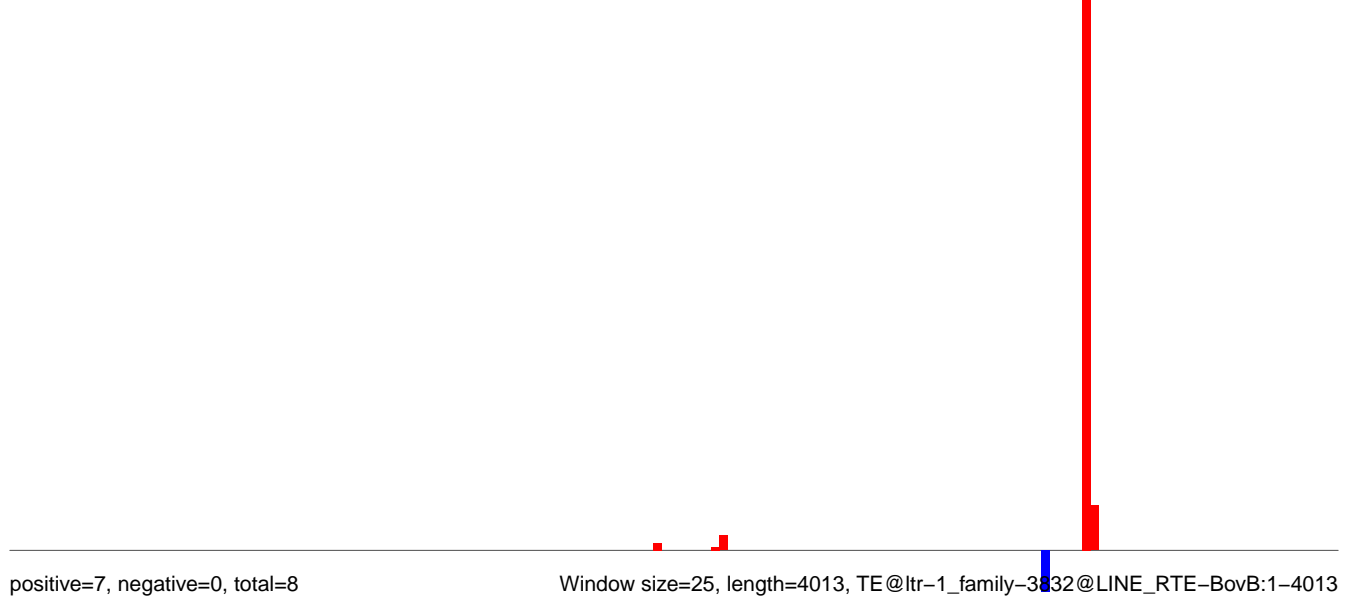
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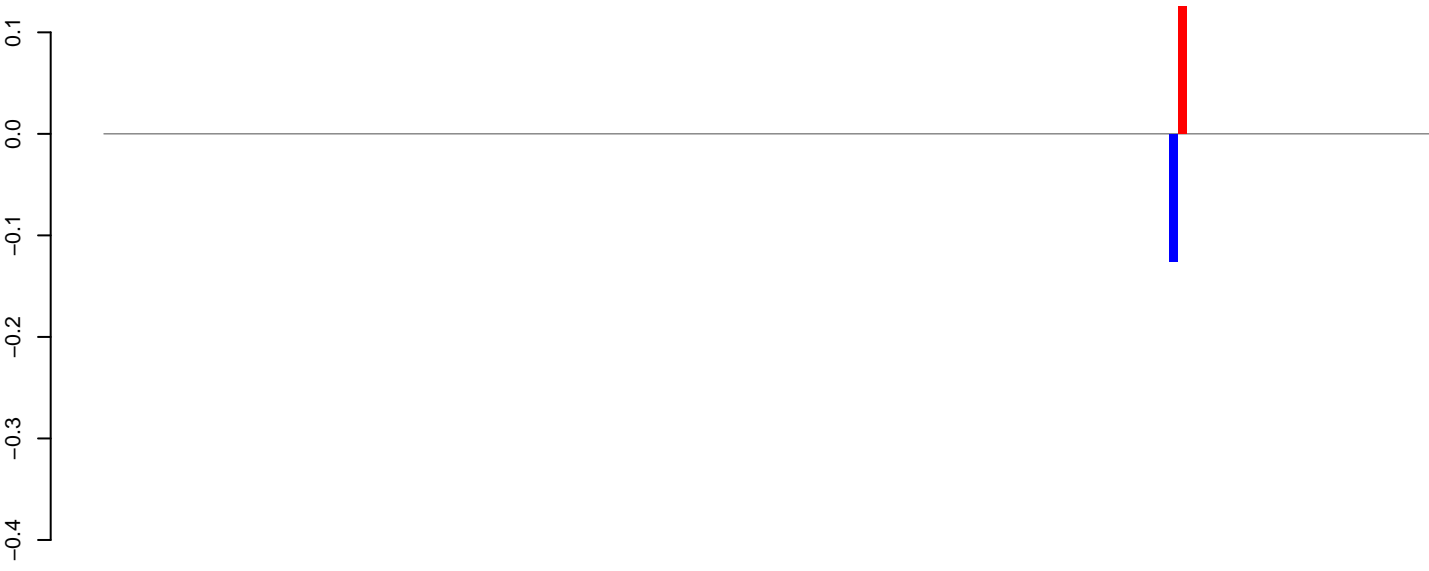
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AeAlbo_U4.4_SINV_GFP.rep

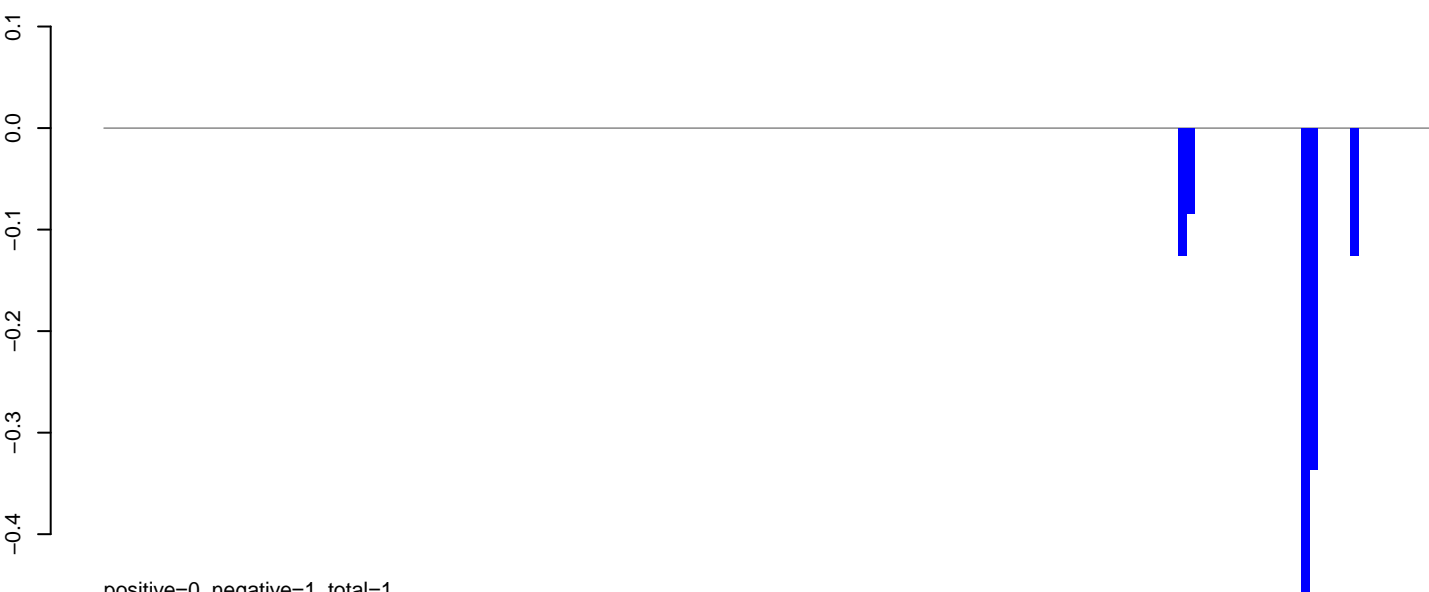


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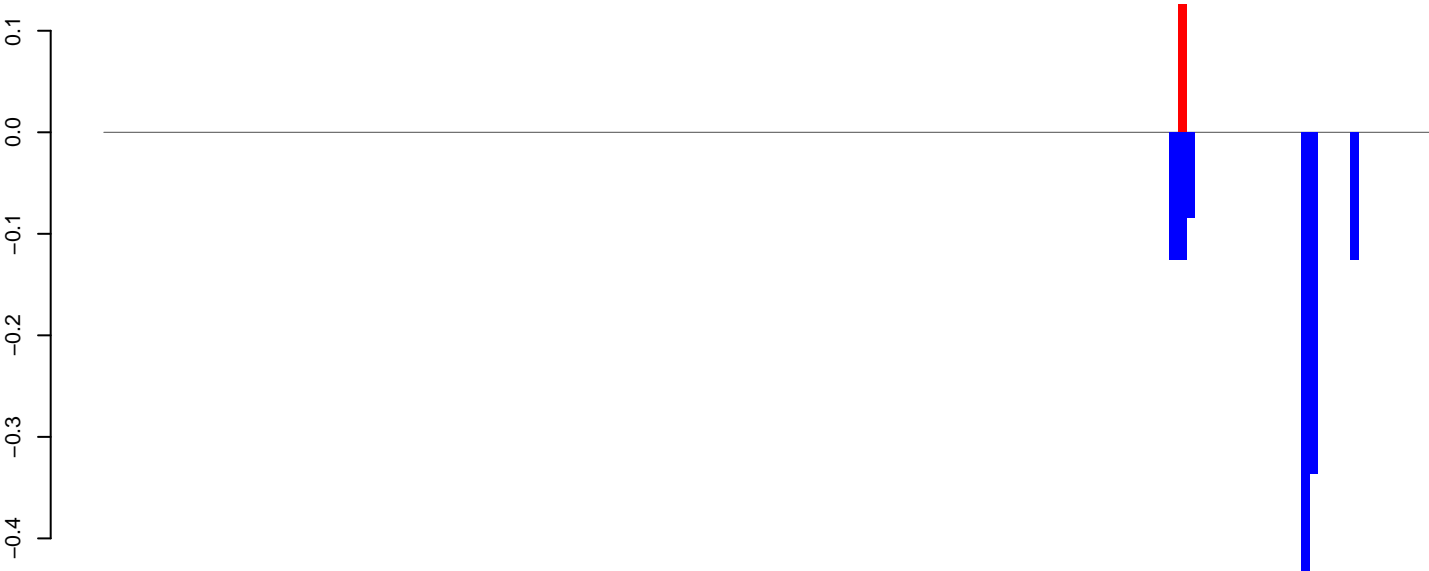
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AeAlbo_U4.4_SINV_GFP.24_35.rep



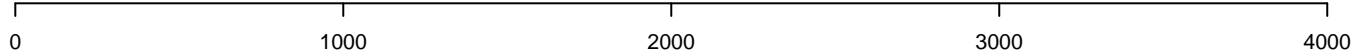
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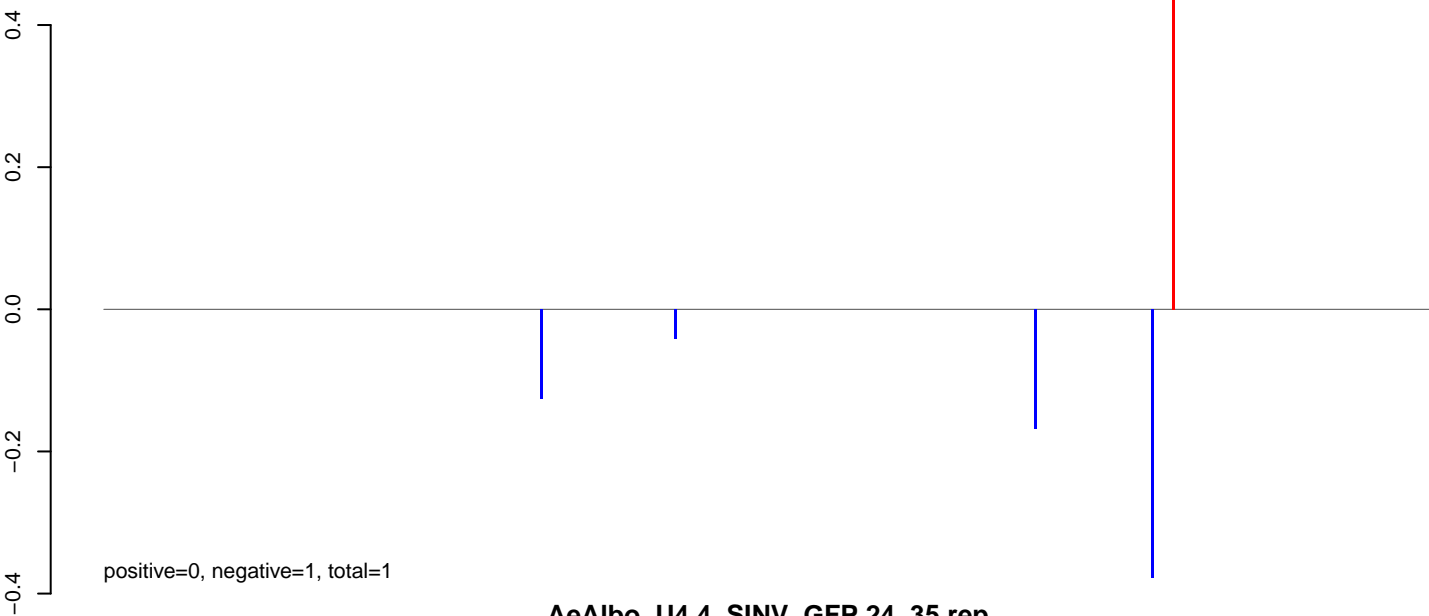


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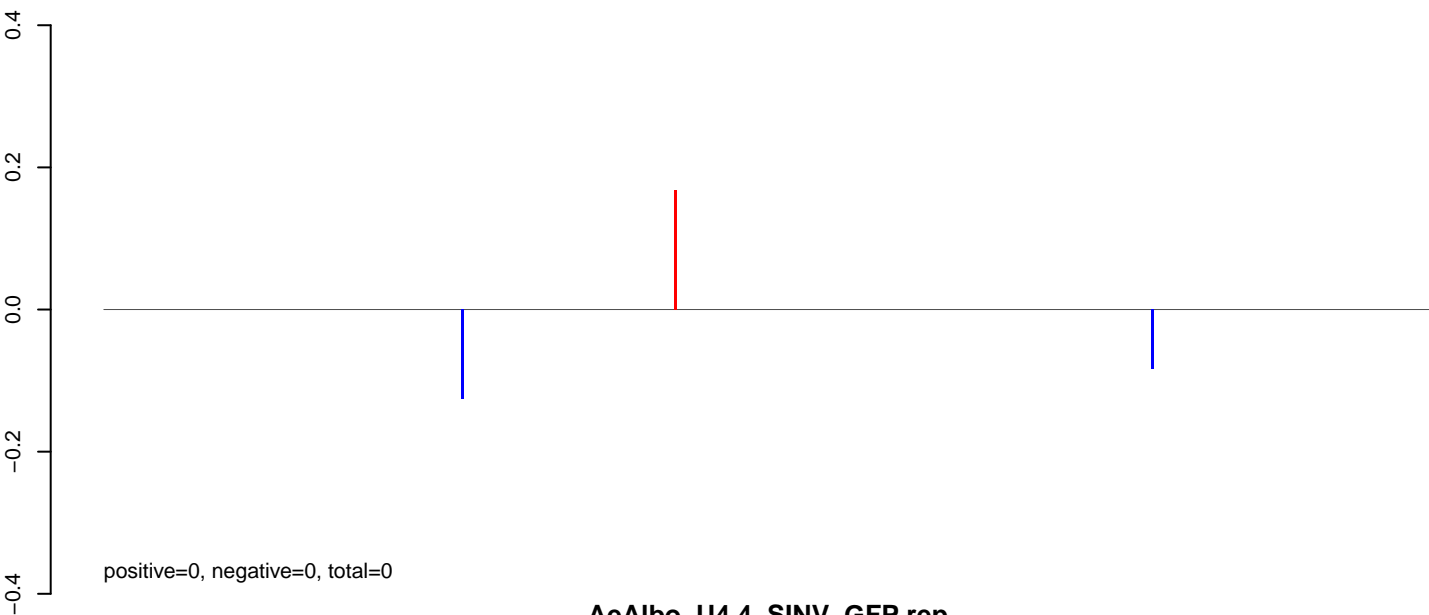
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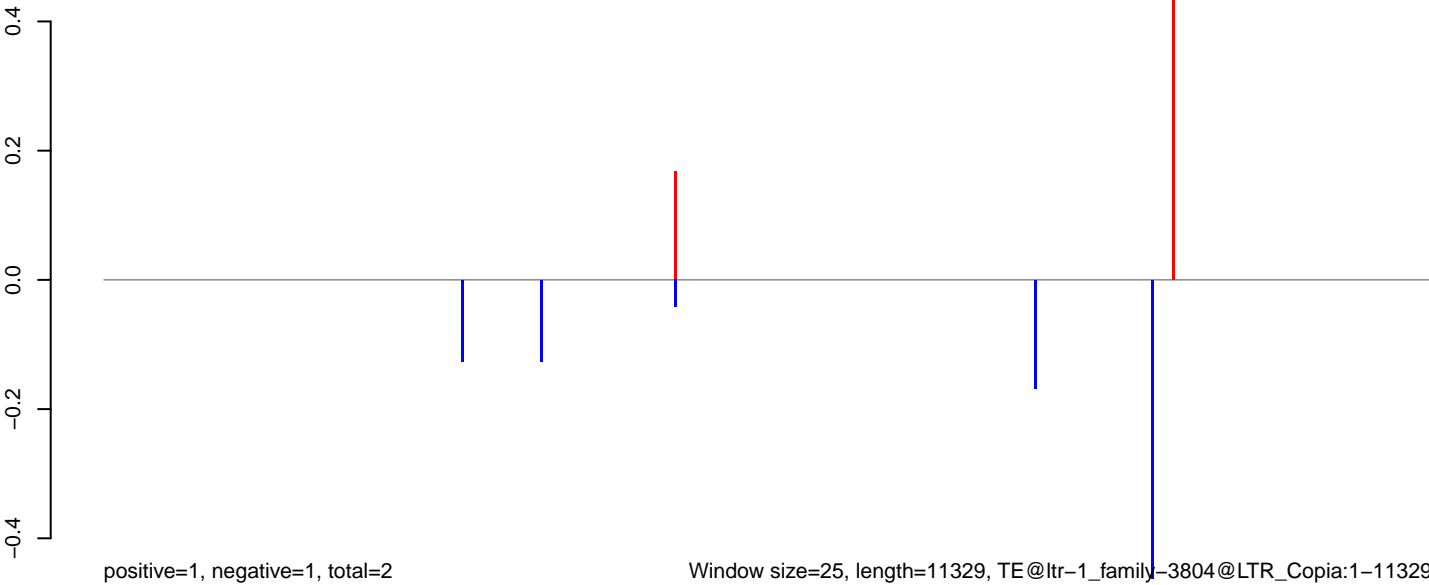
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AeAlbo_U4.4_SINV_GFP.24_35.rep



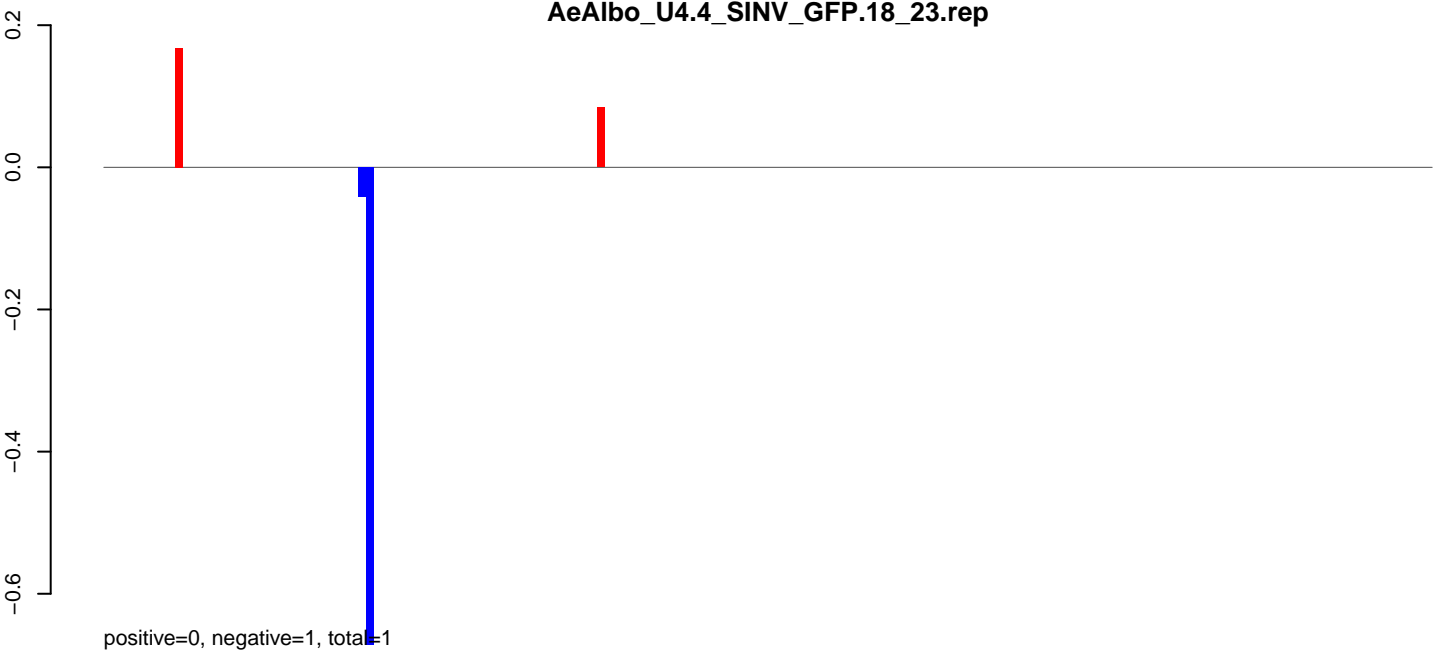
AeAlbo_U4.4_SINV_GFP.rep



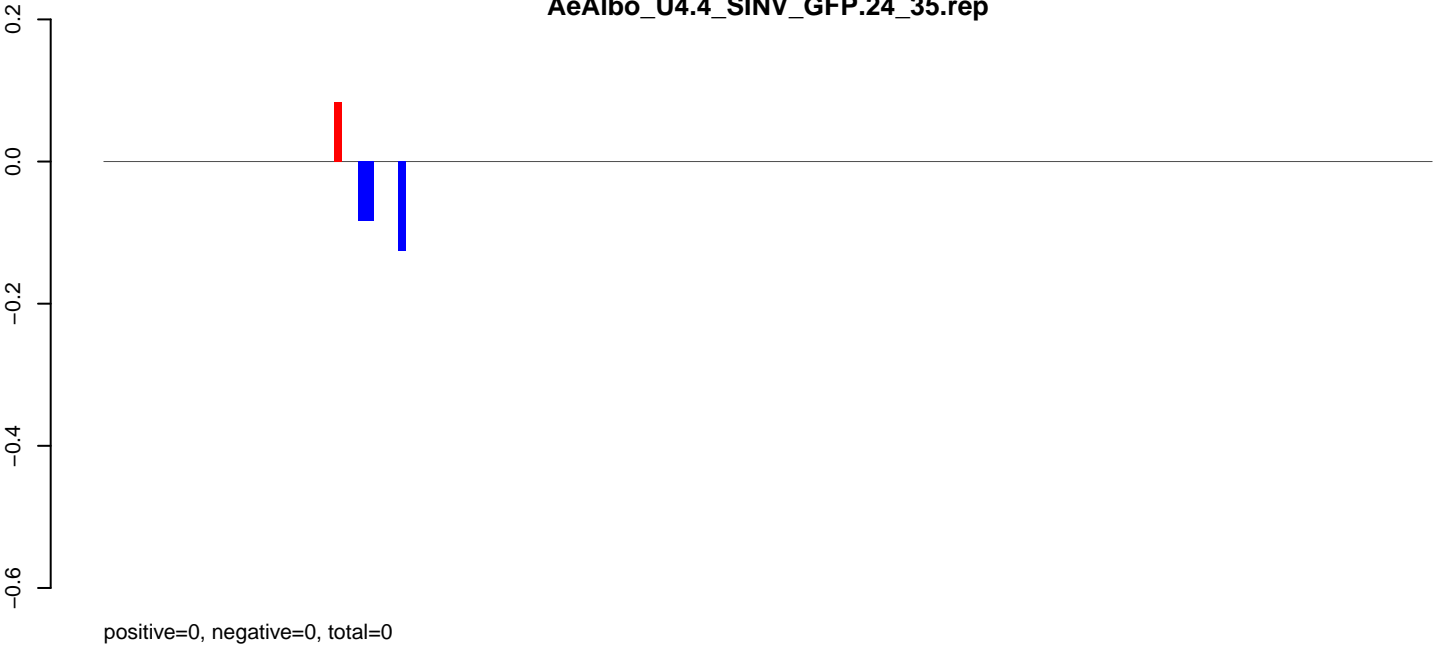
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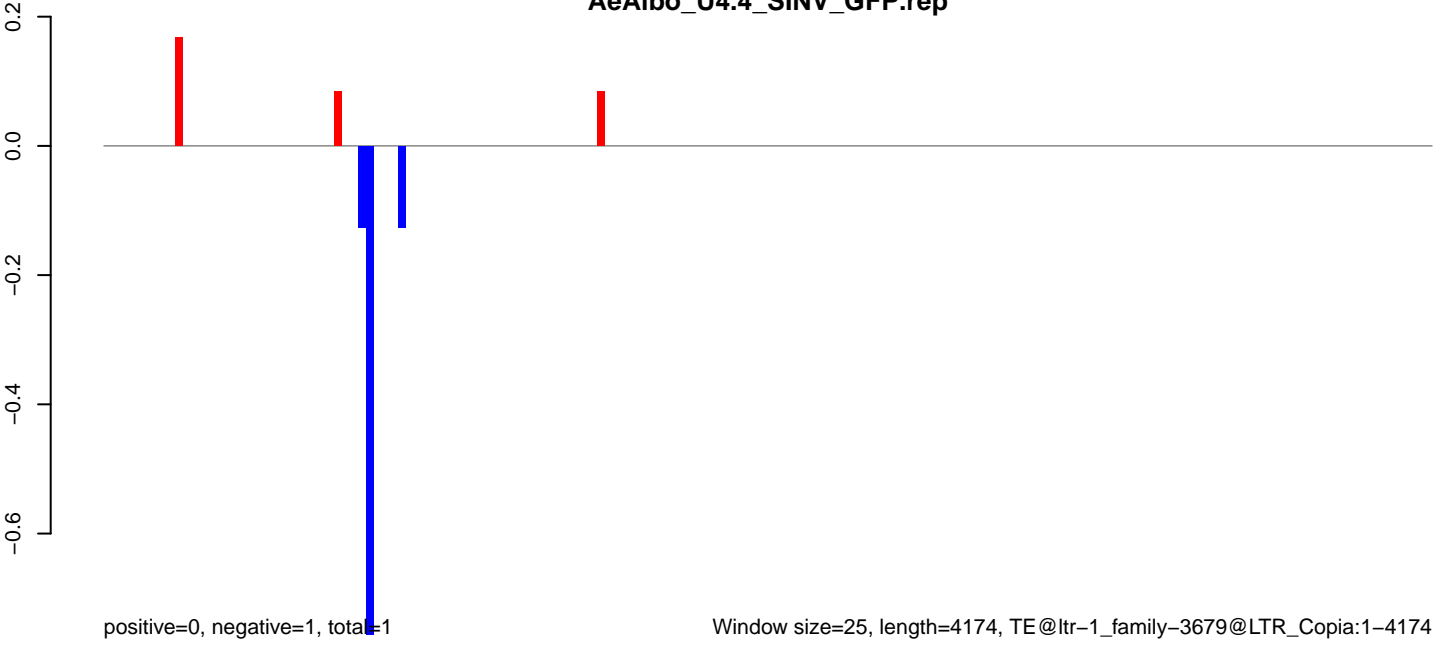
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

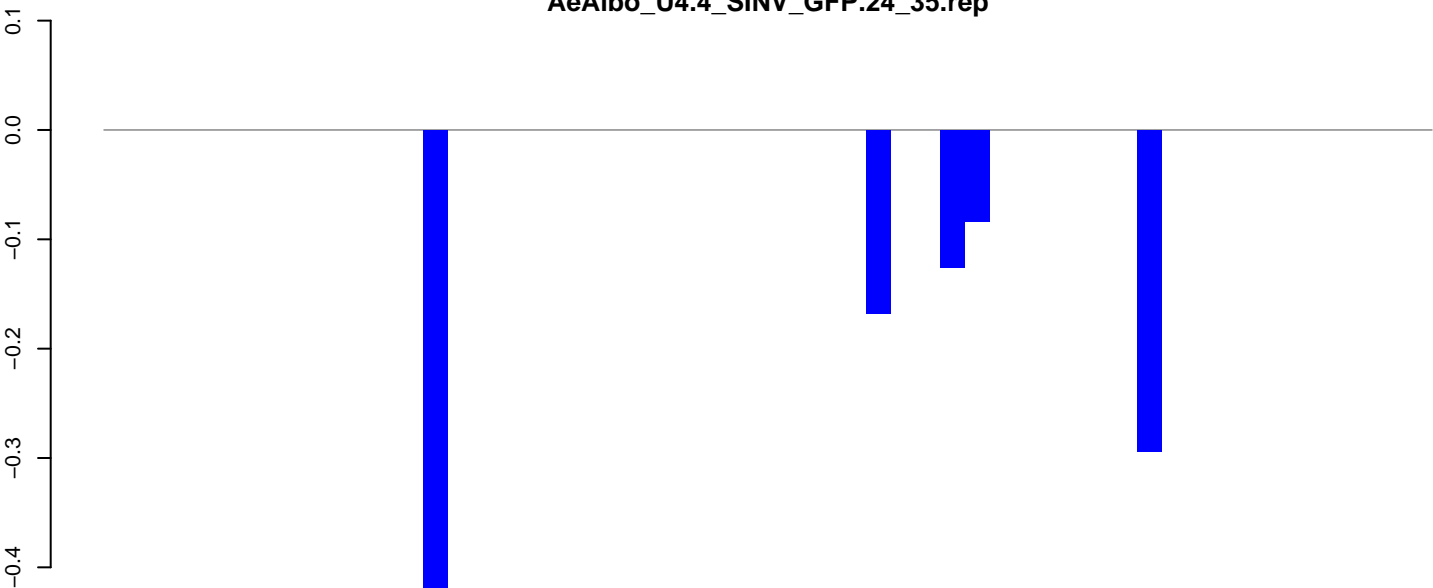


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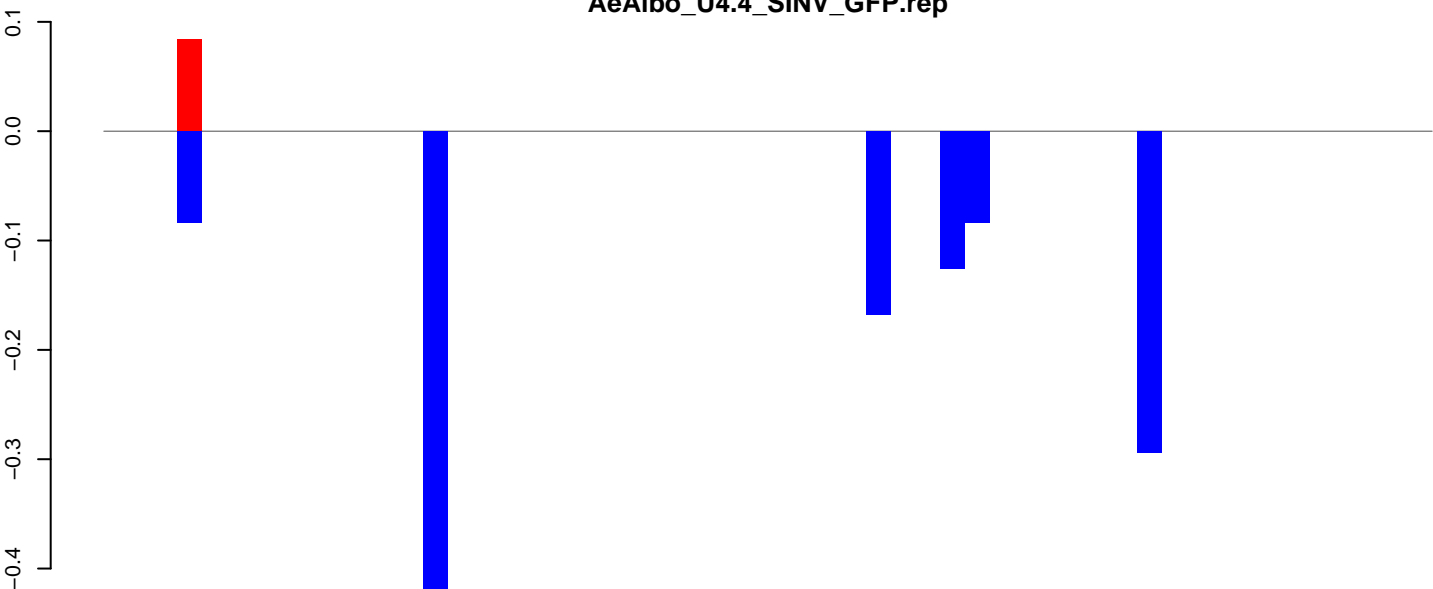
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep

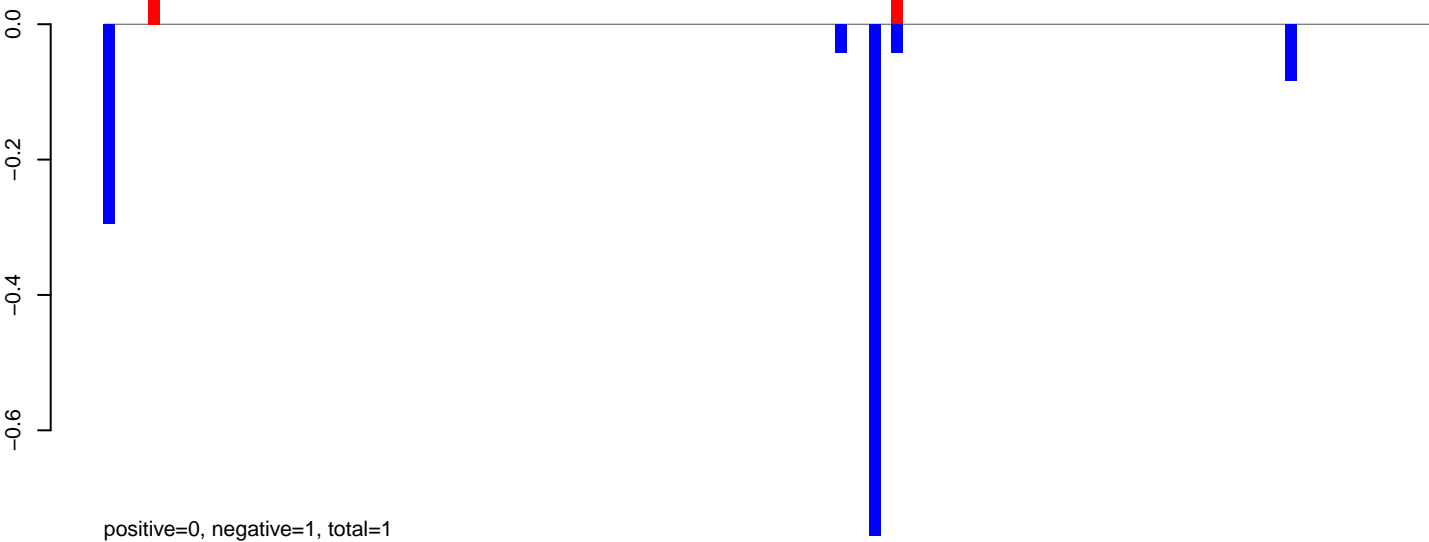


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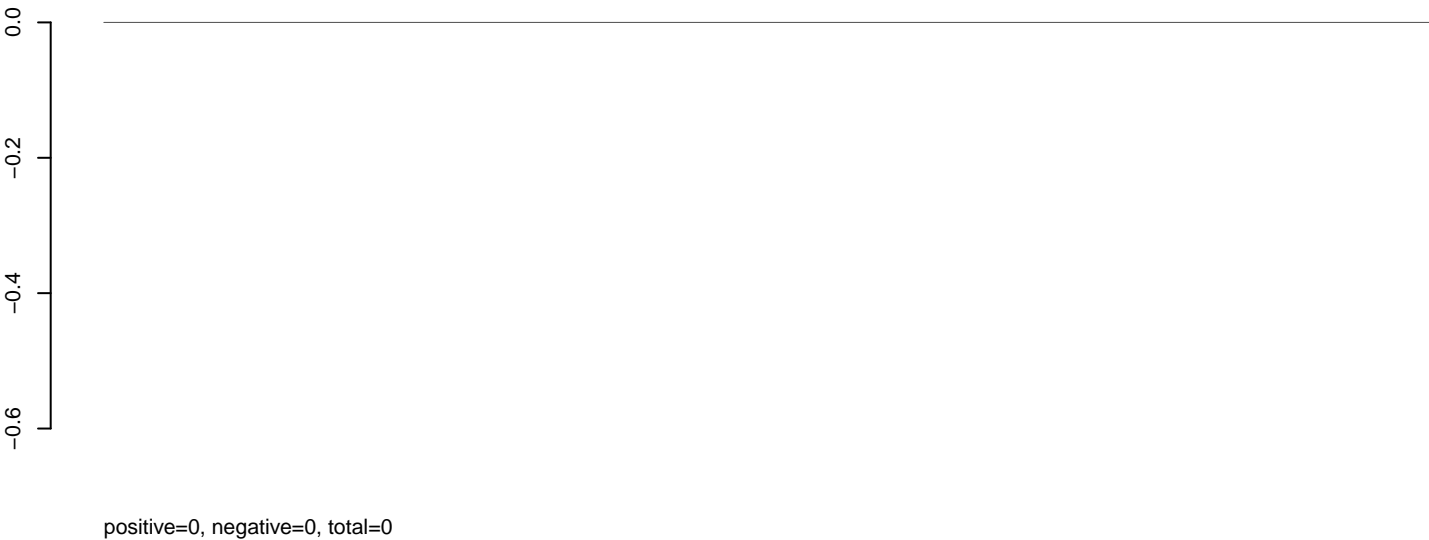
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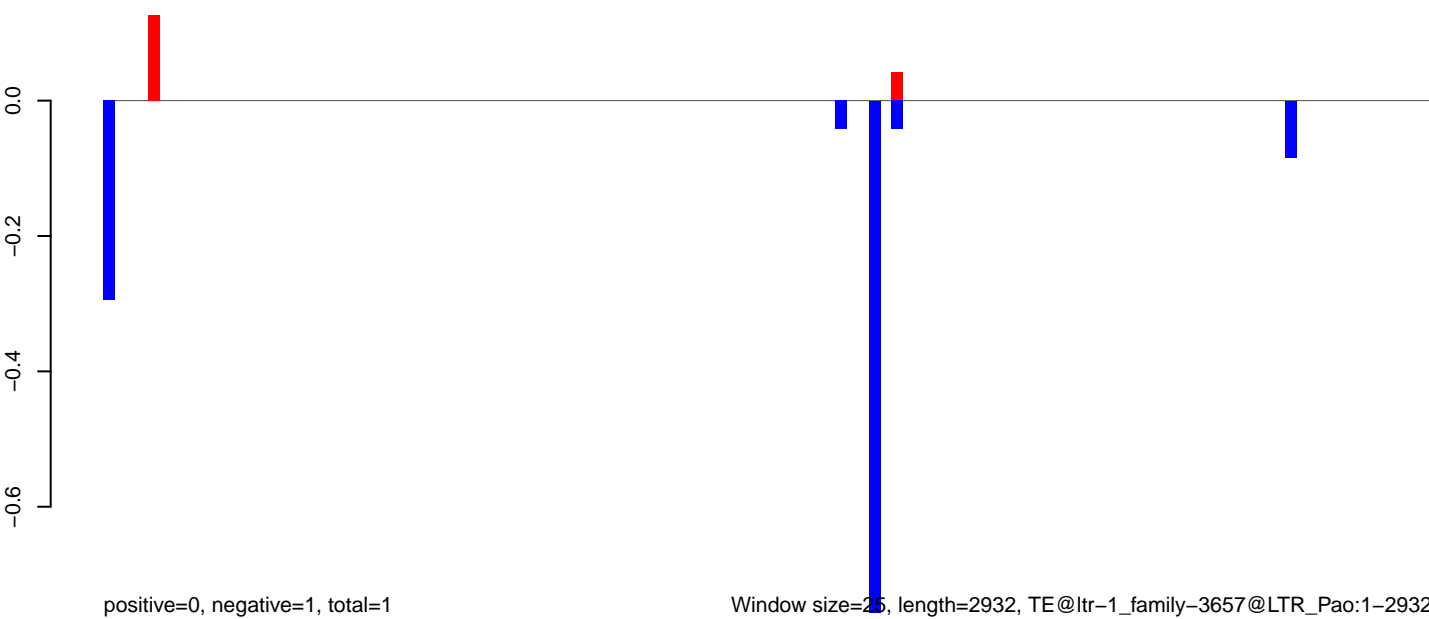
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AeAlbo_U4.4_SINV_GFP.24_35.rep



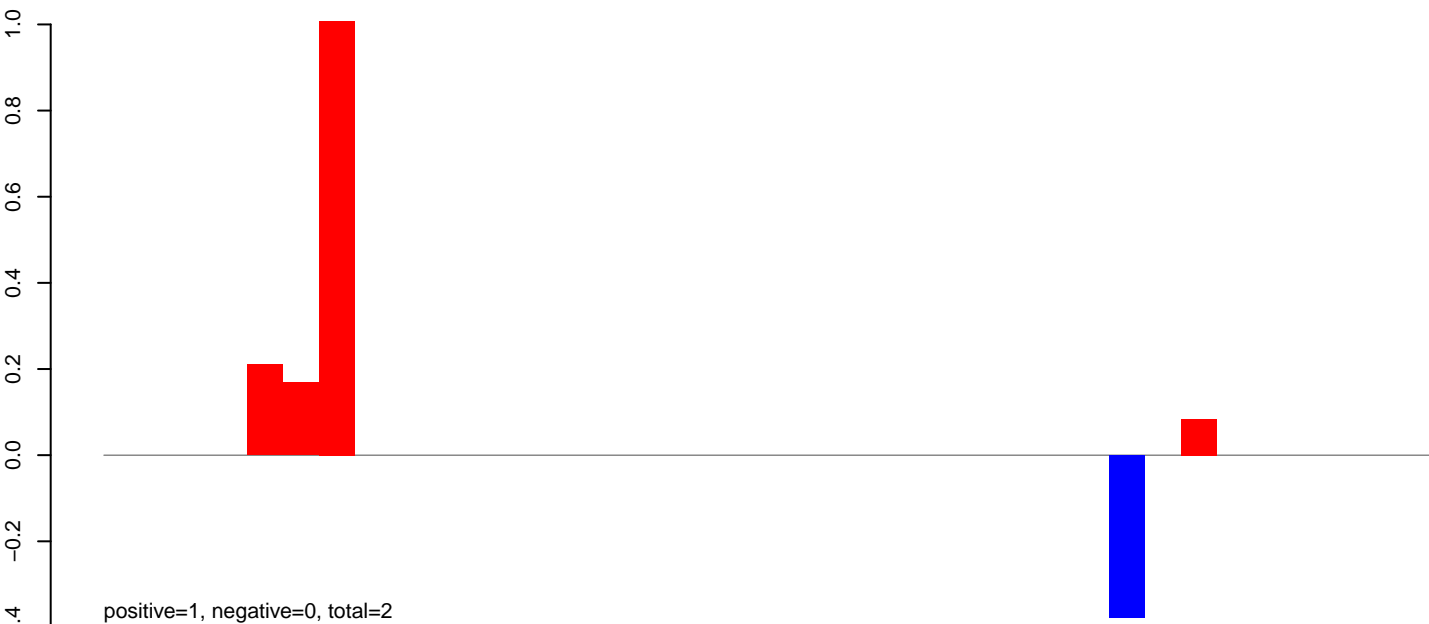
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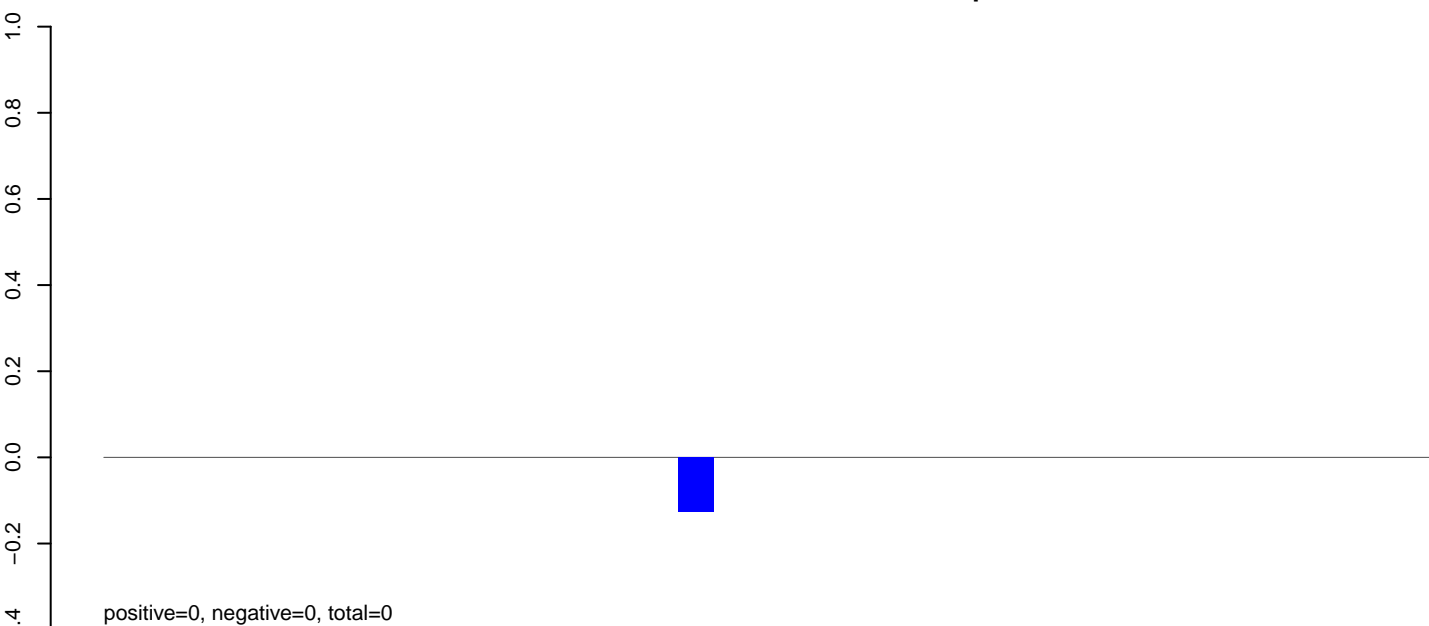
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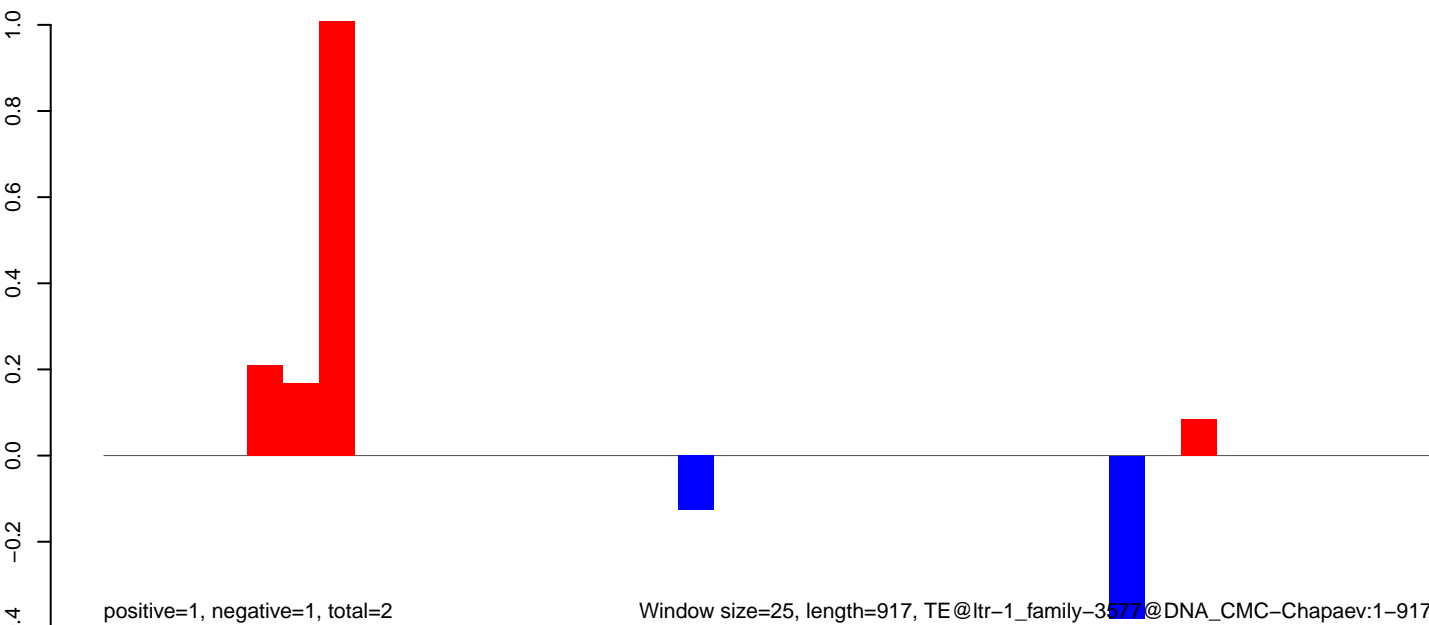
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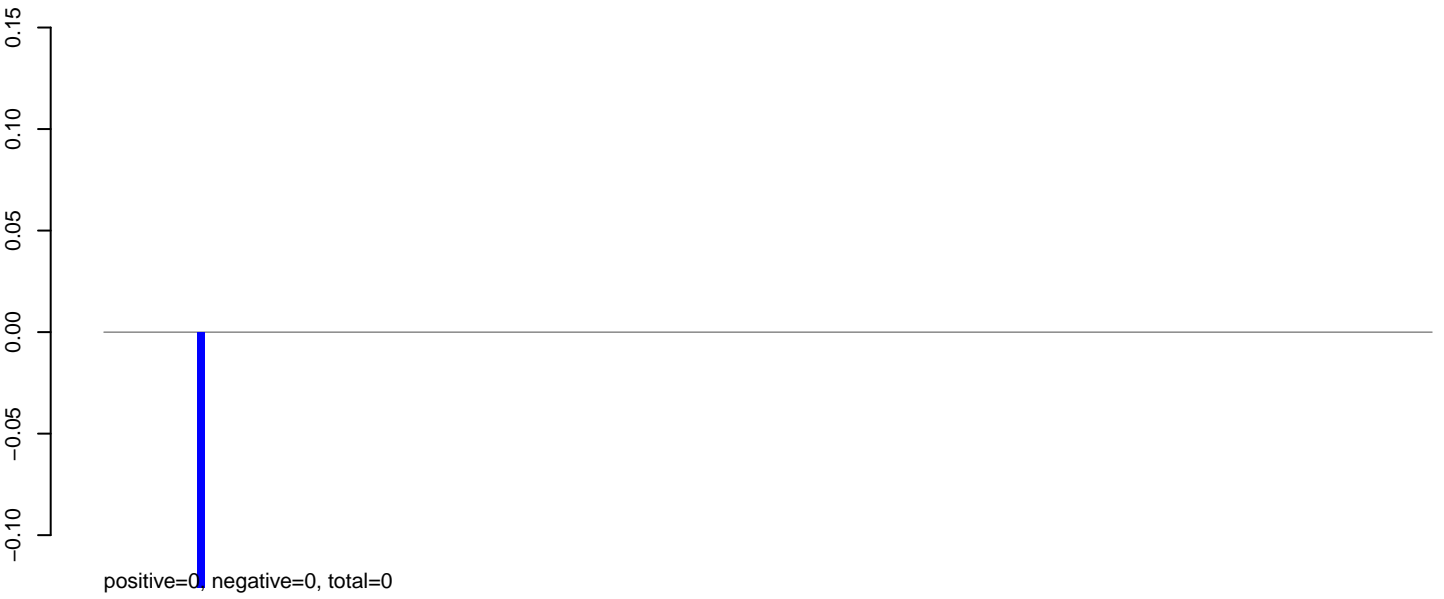
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AeAlbo_U4.4_SINV_GFP.rep



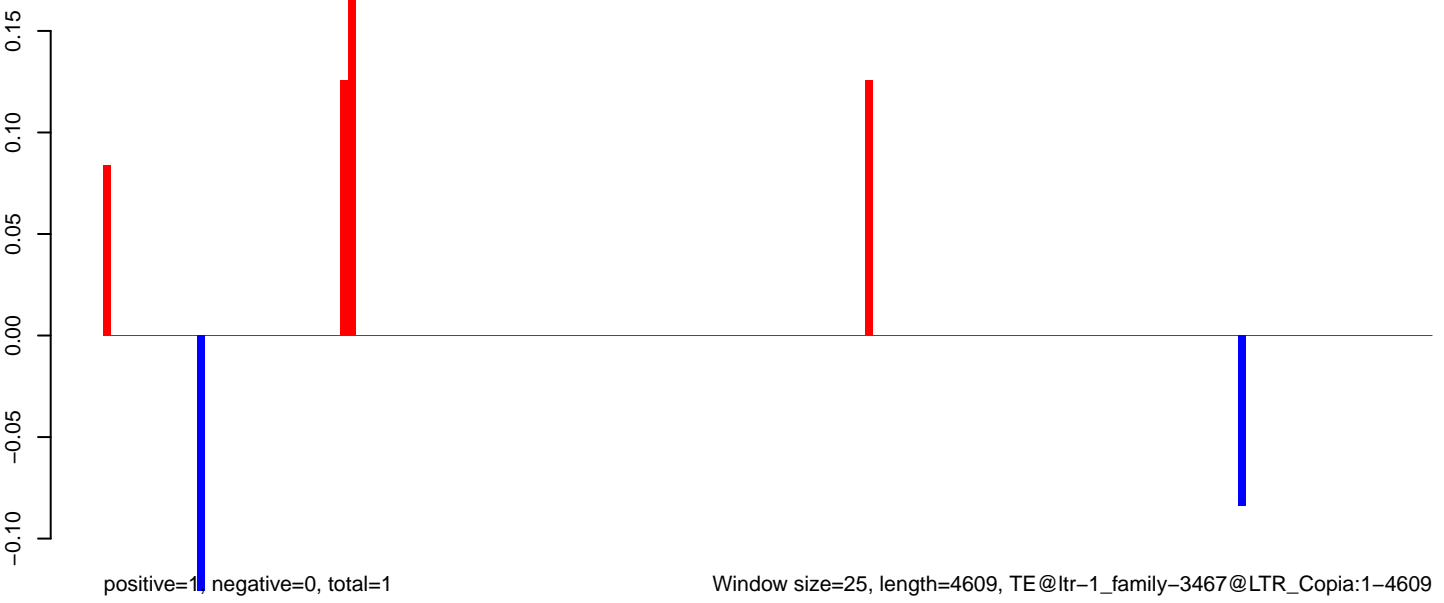
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AeAlbo_U4.4_SINV_GFP.24_35.rep



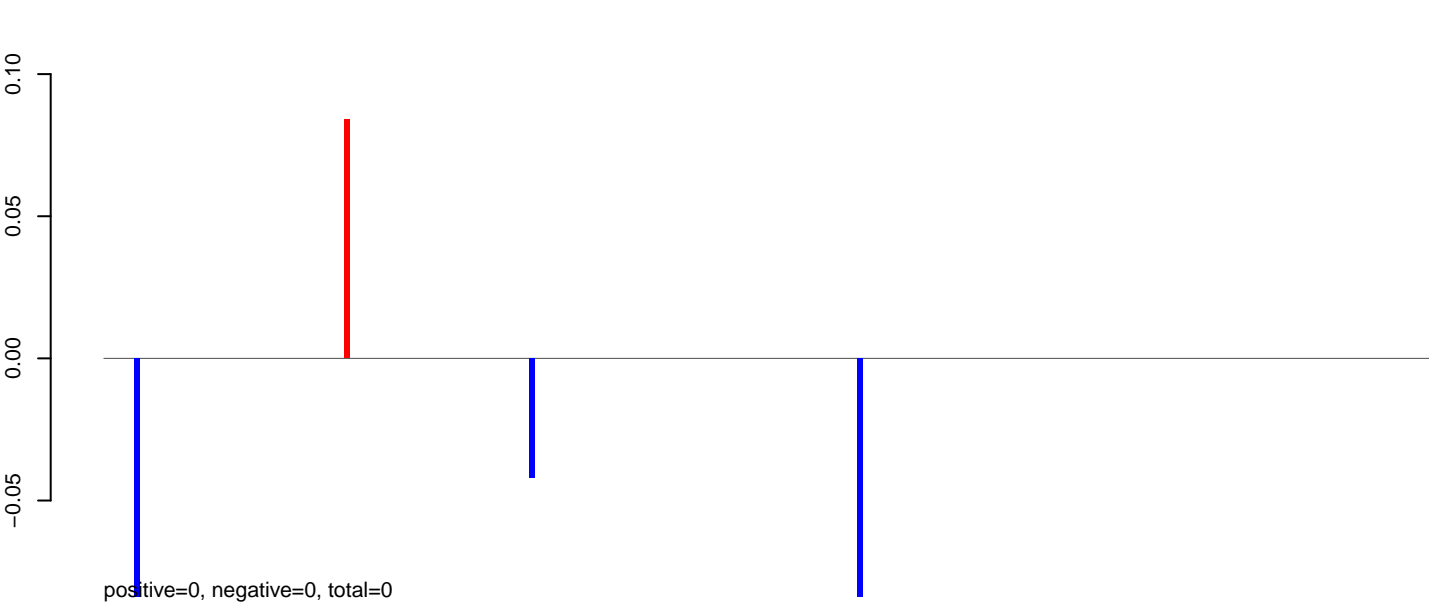
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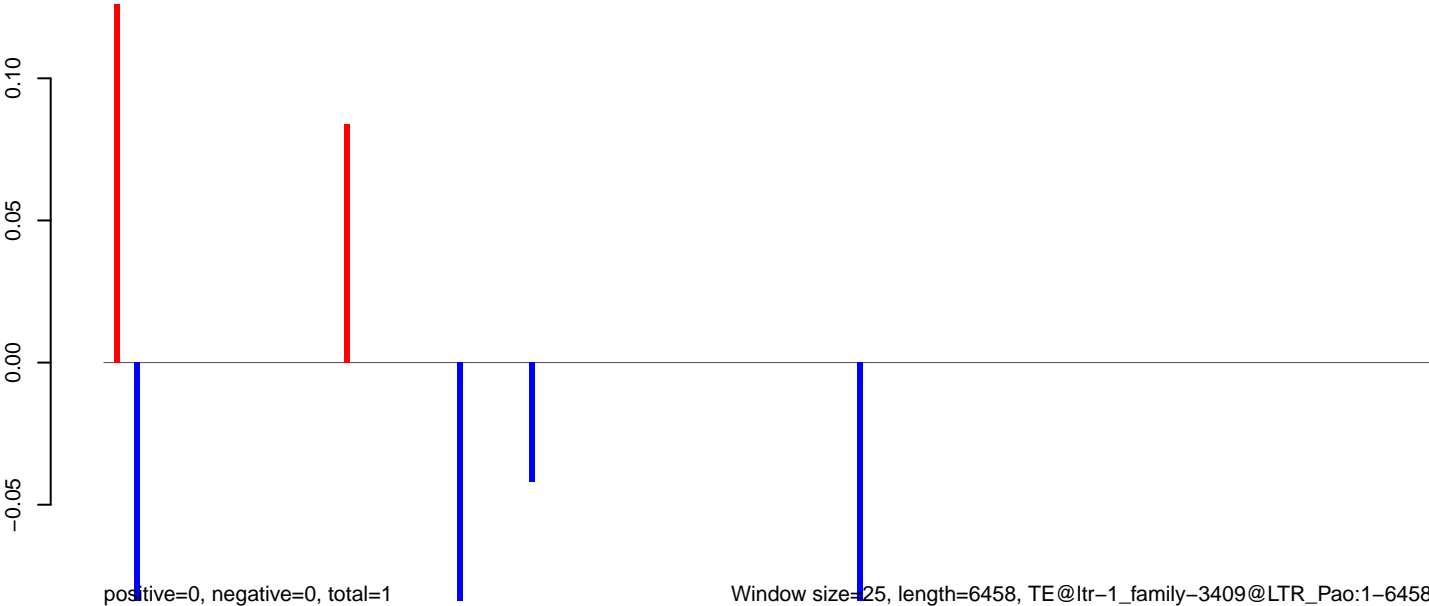
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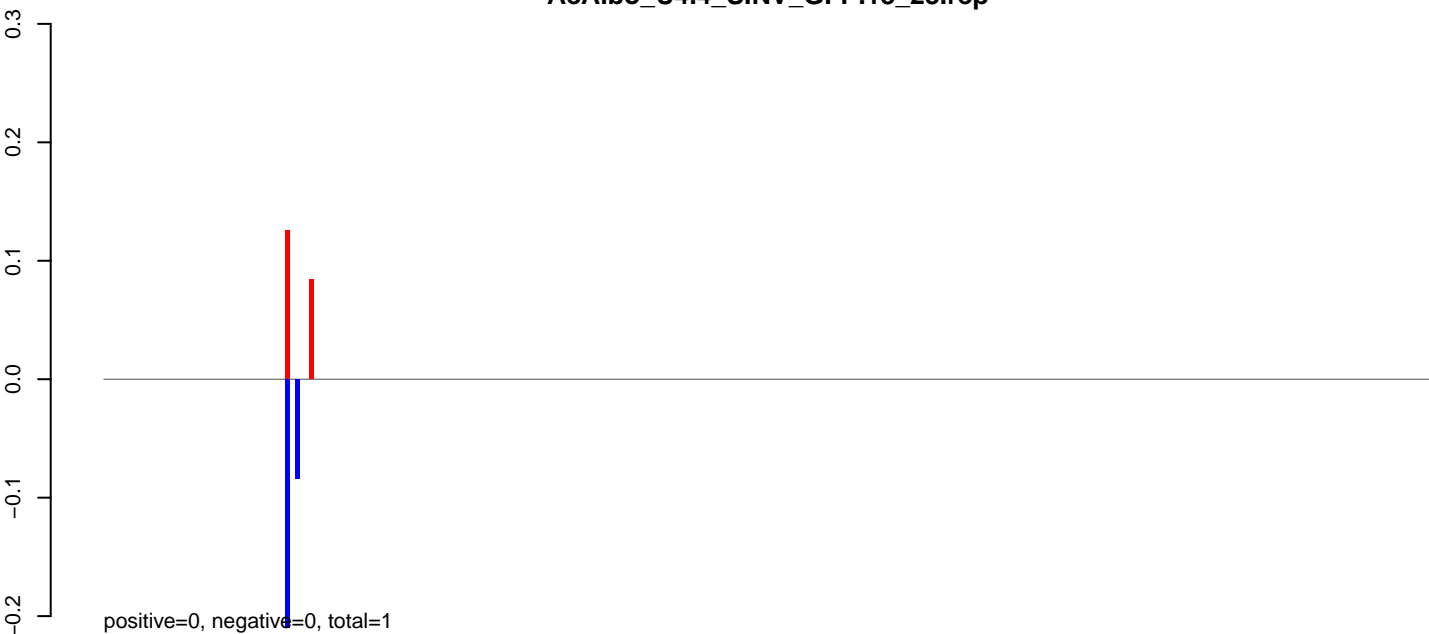
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AeAlbo_U4.4_SINV_GFP.rep



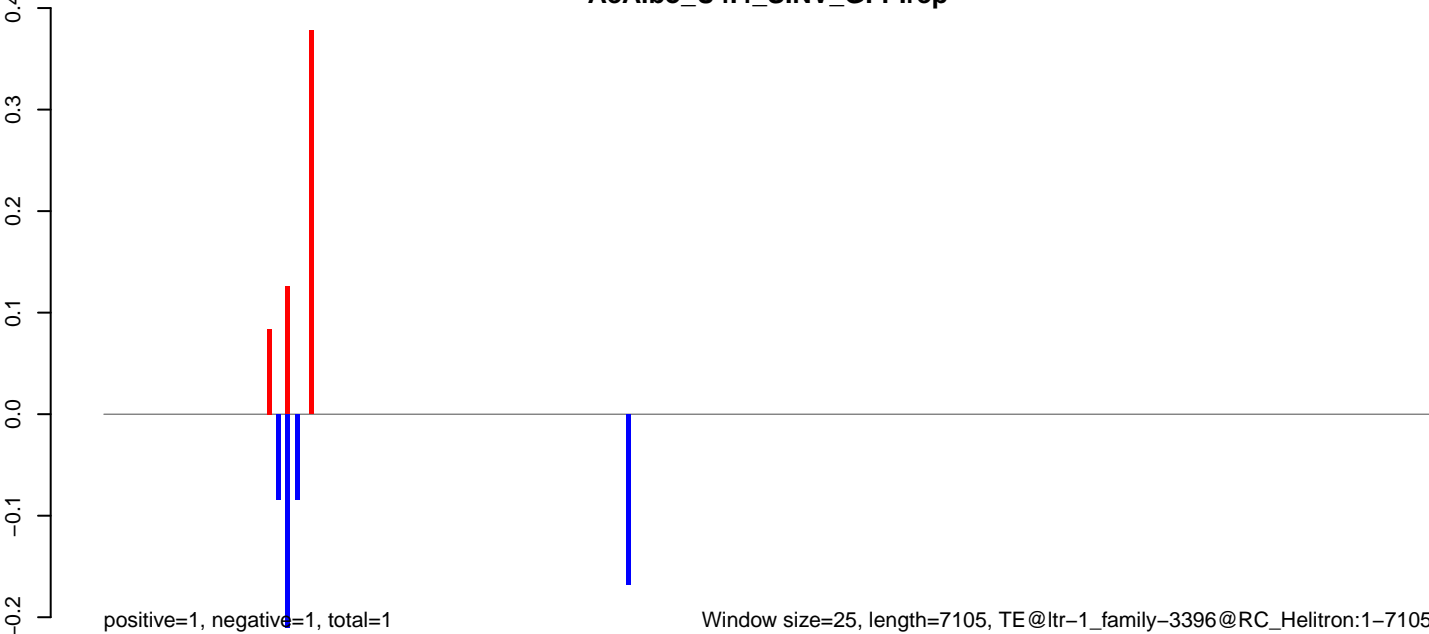
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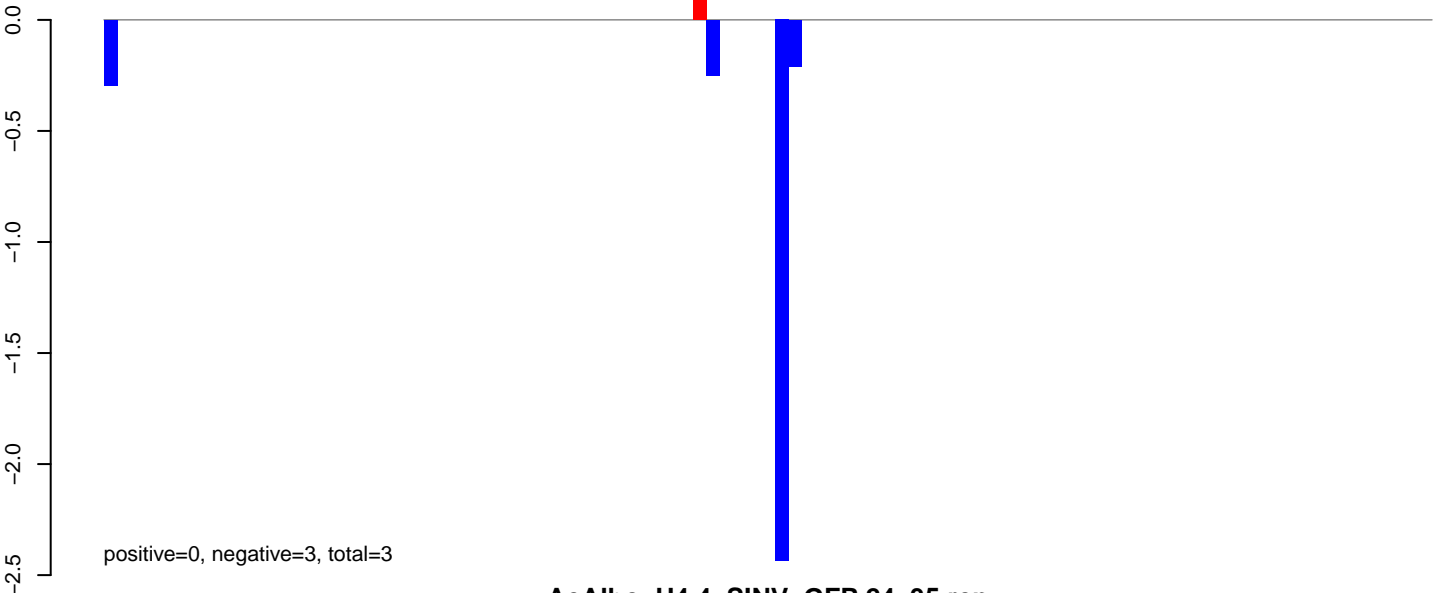
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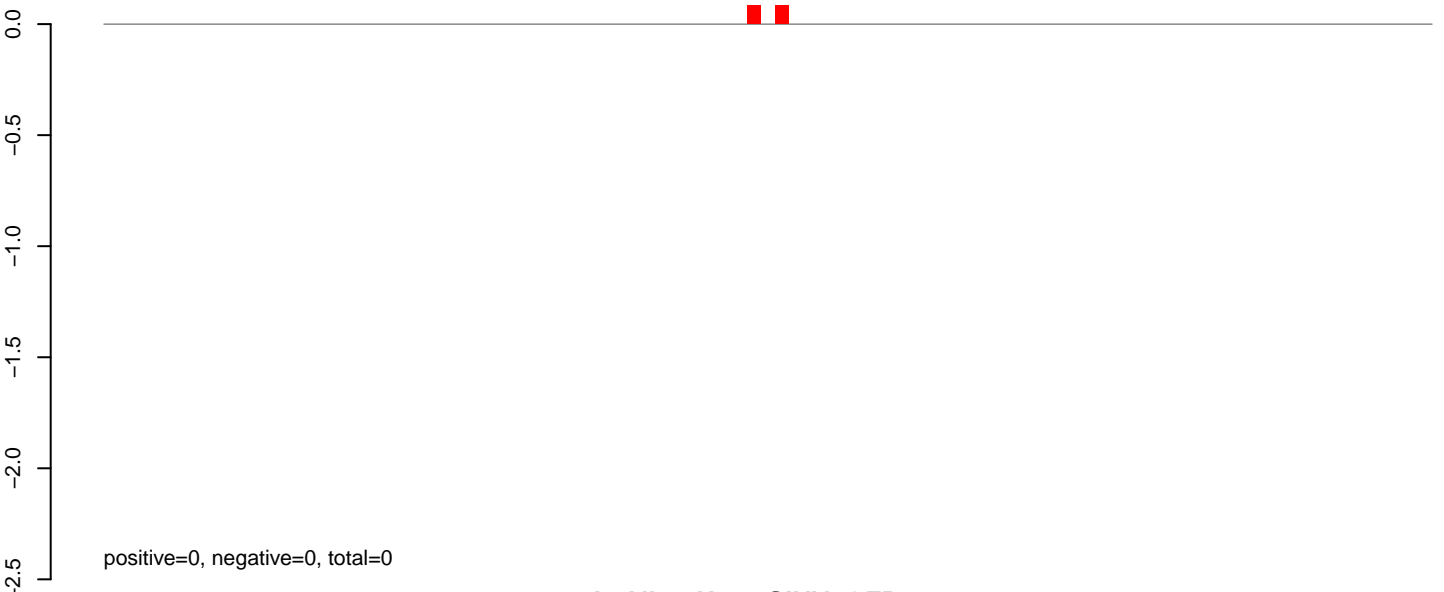
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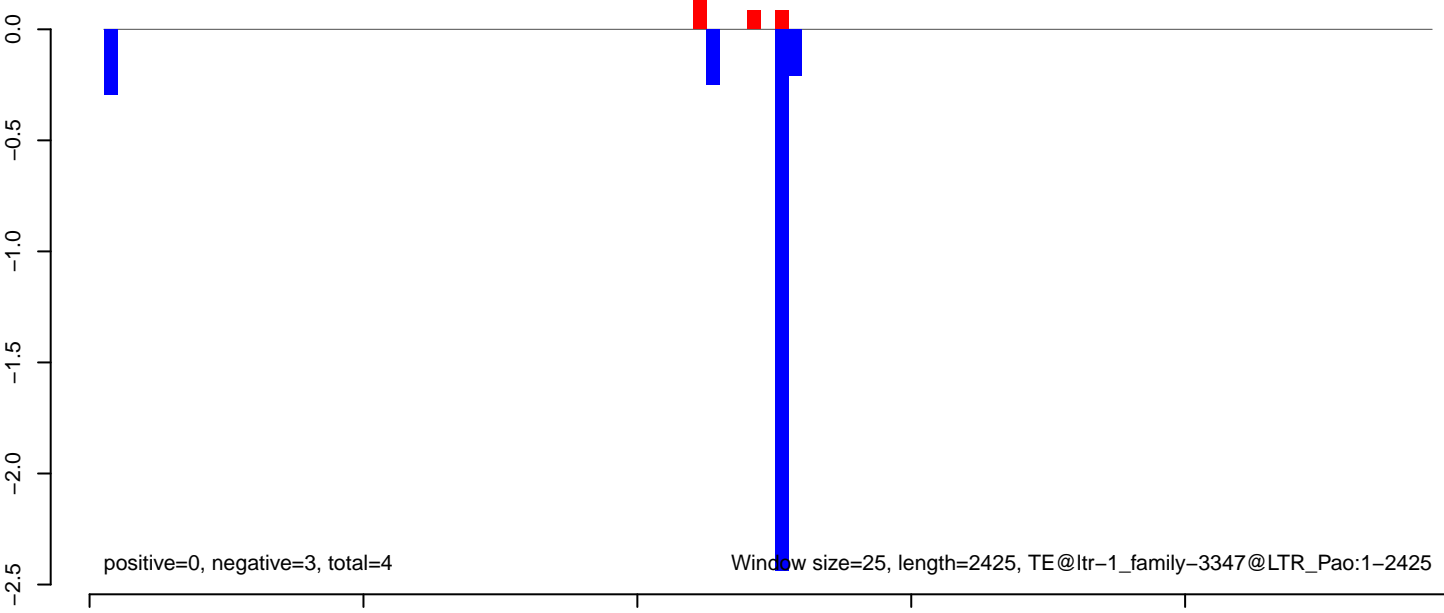
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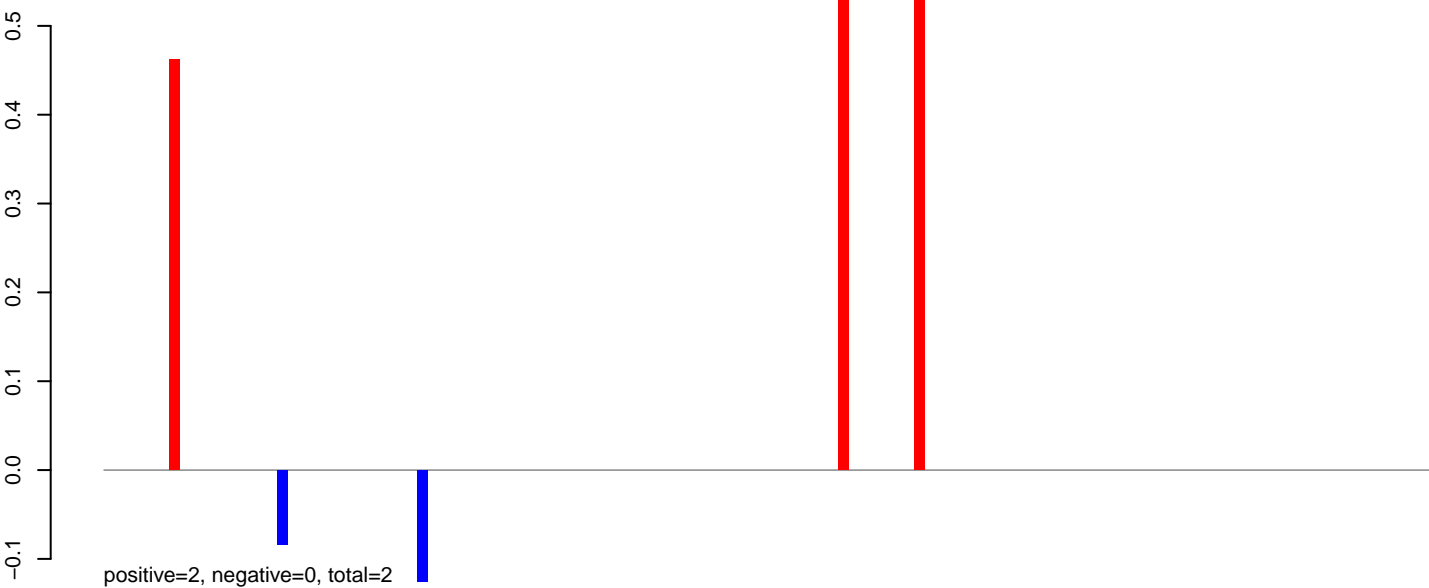
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AeAlbo_U4.4_SINV_GFP.rep



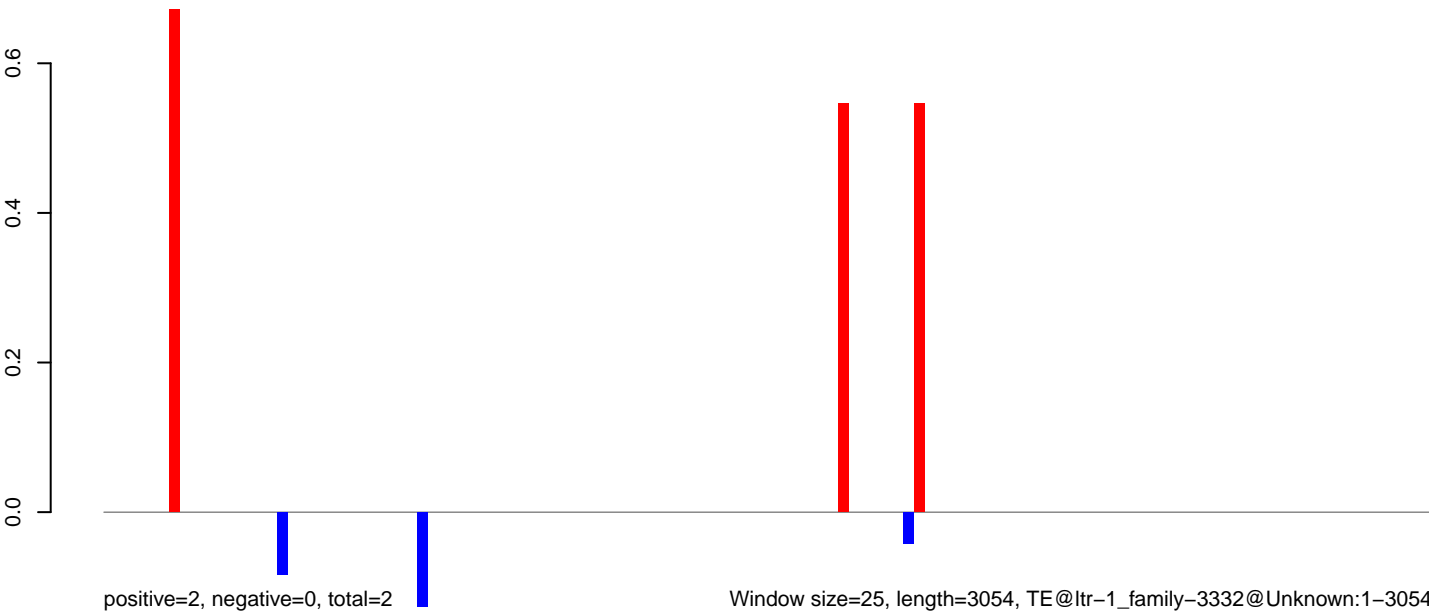
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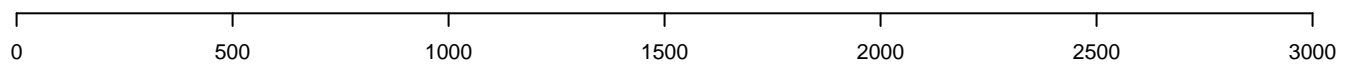
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AeAlbo_U4.4_SINV_GFP.rep



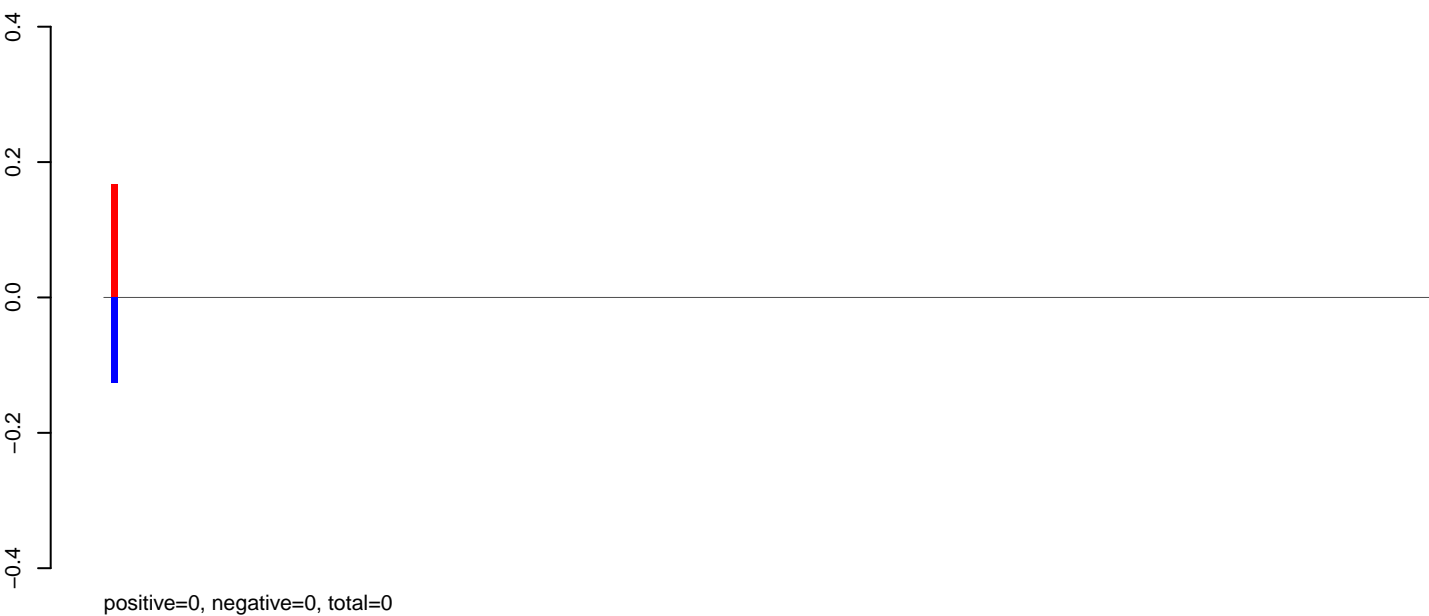
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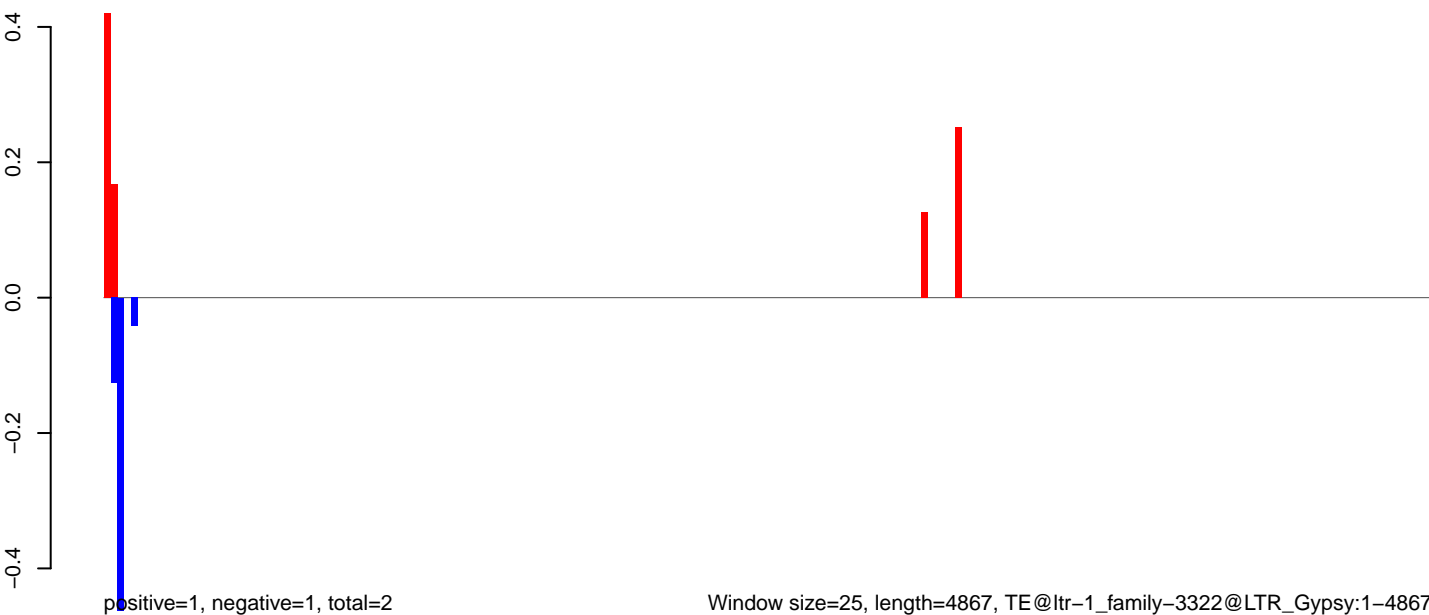
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AeAlbo_U4.4_SINV_GFP.rep



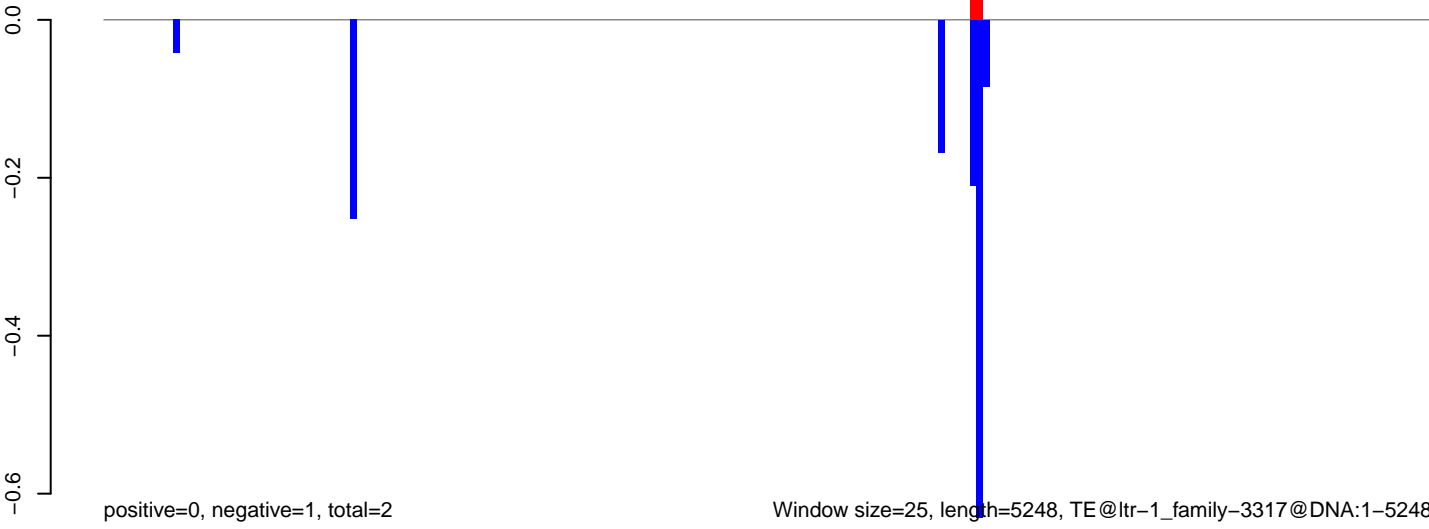
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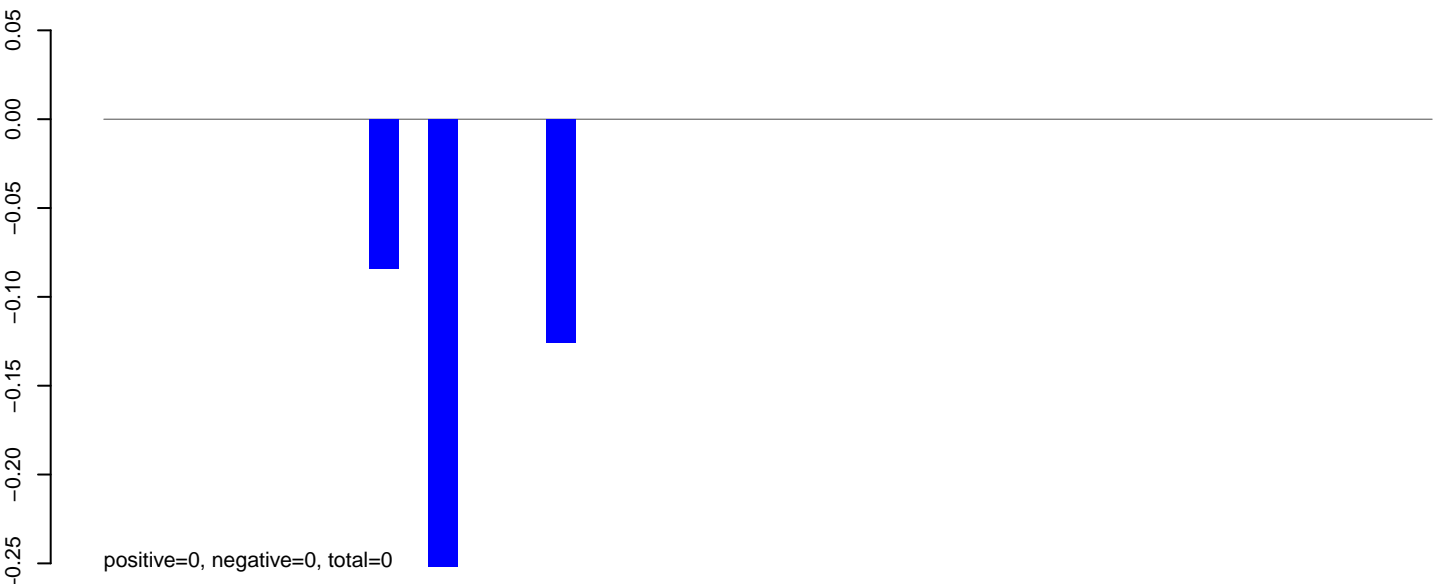
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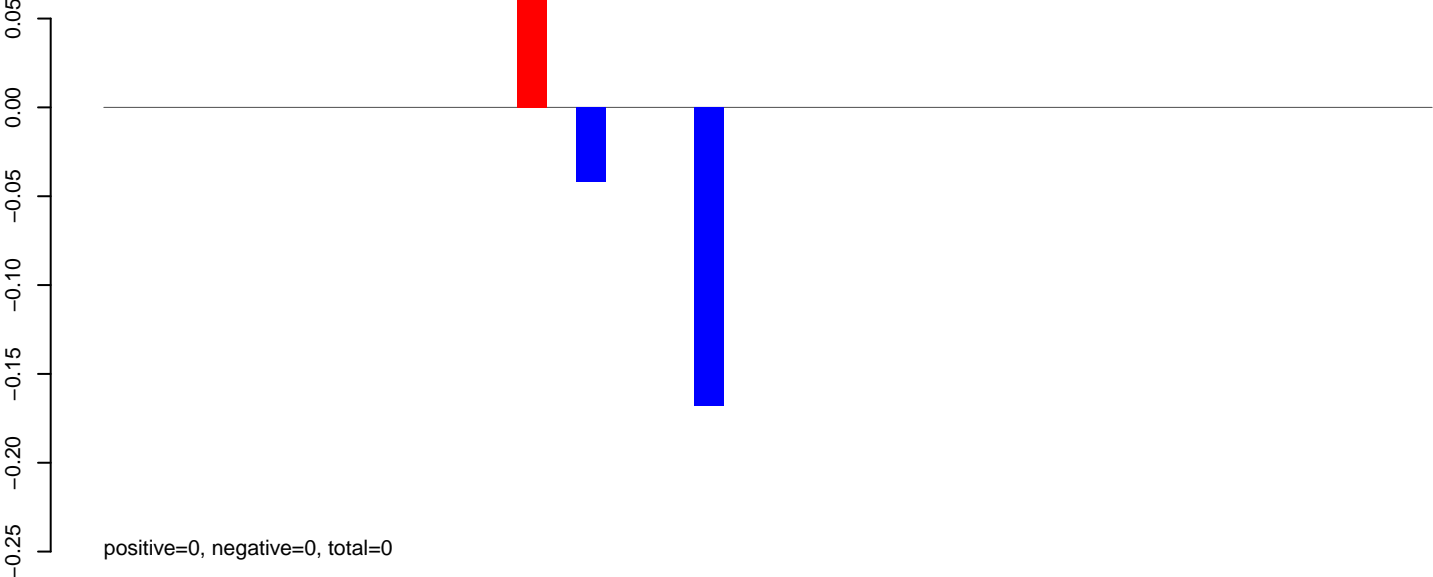
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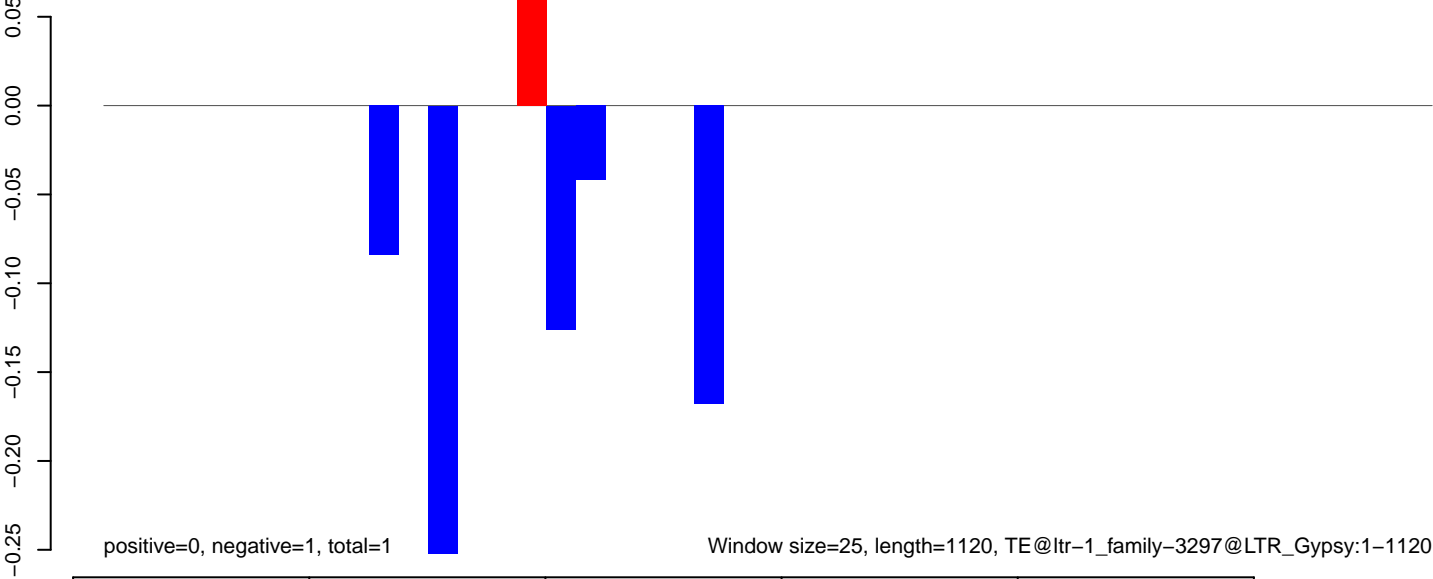
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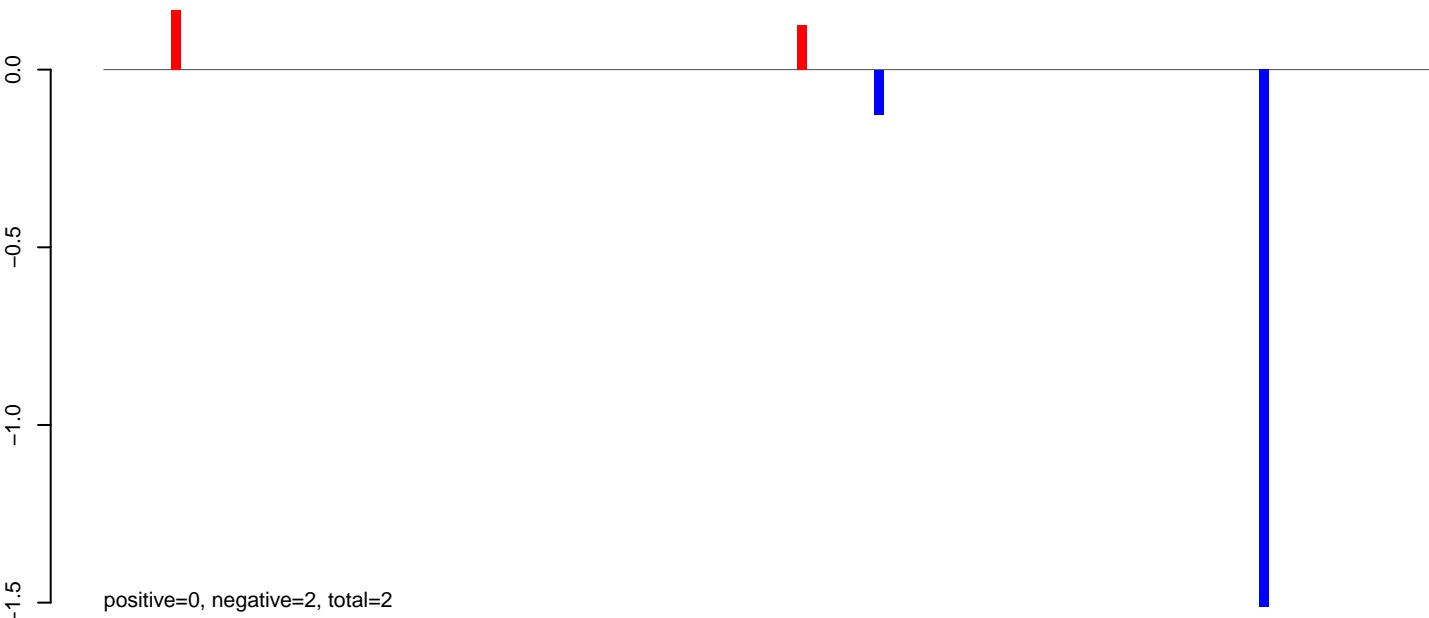
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AeAlbo_U4.4_SINV_GFP.rep



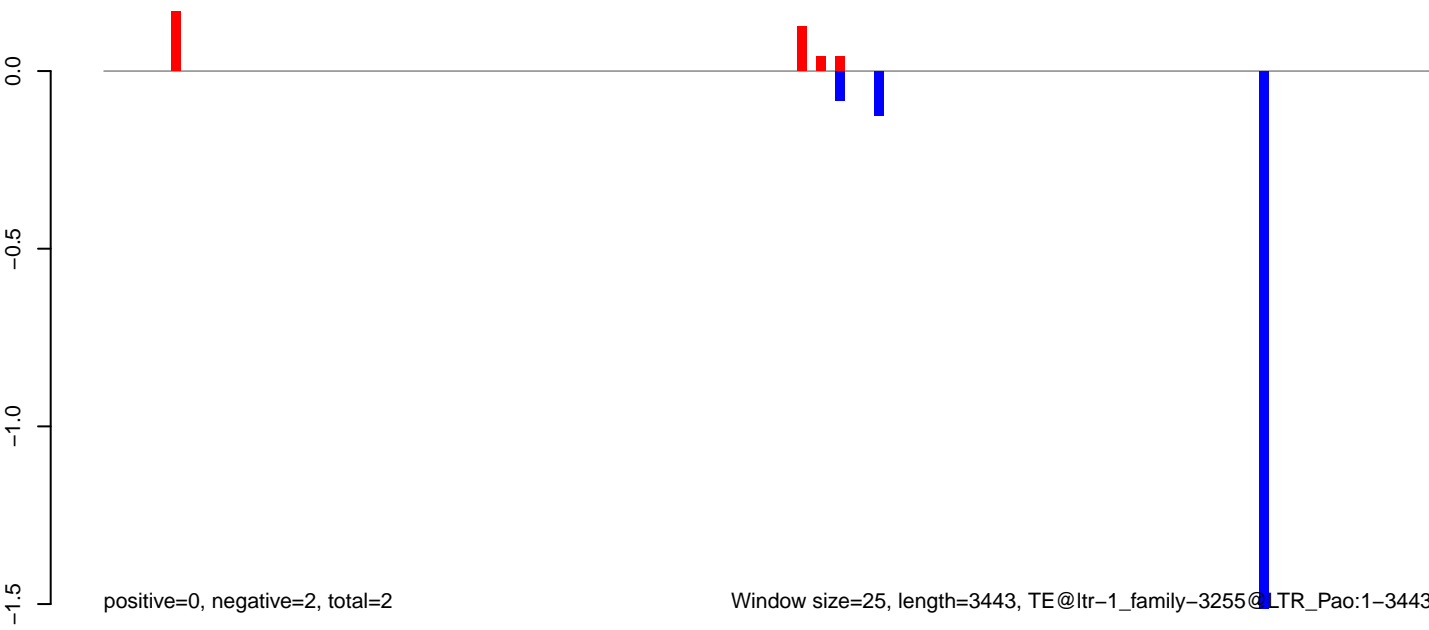
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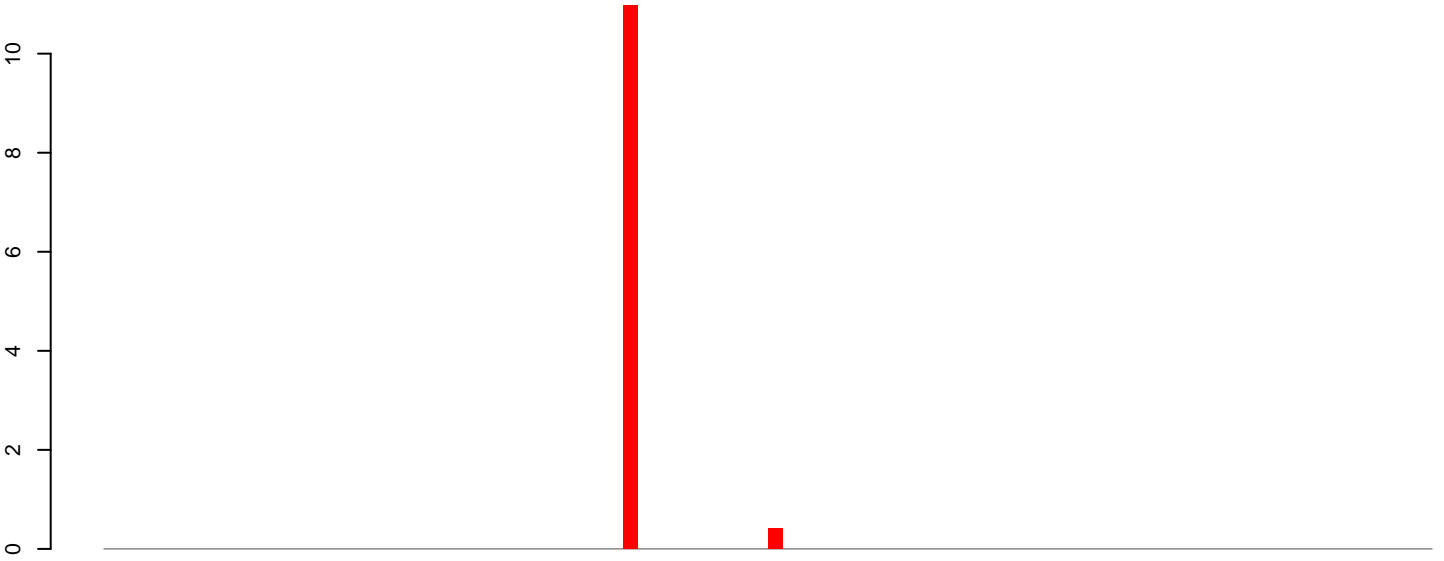
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AeAlbo_U4.4_SINV_GFP.rep

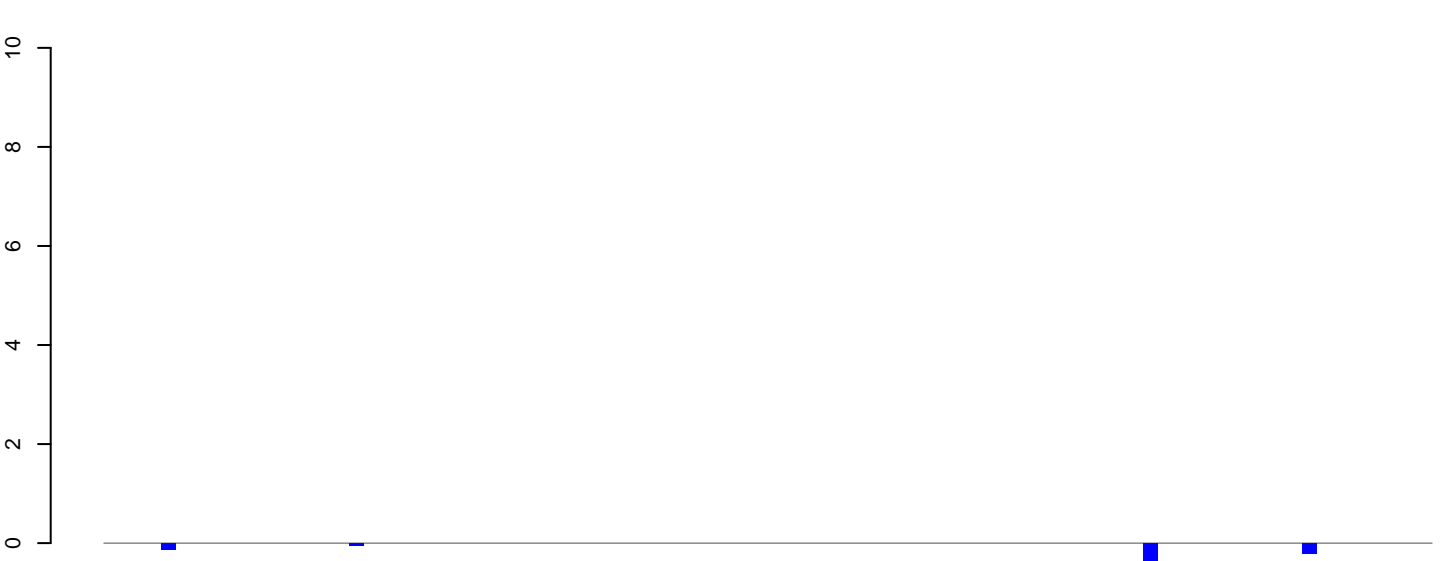


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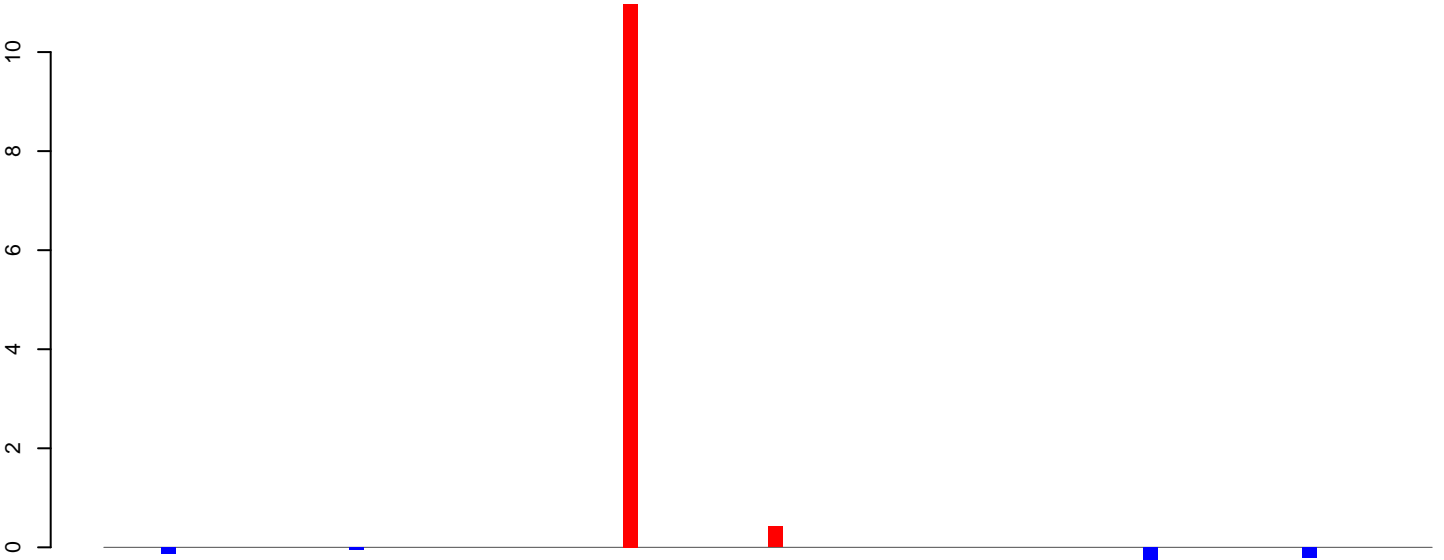
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep

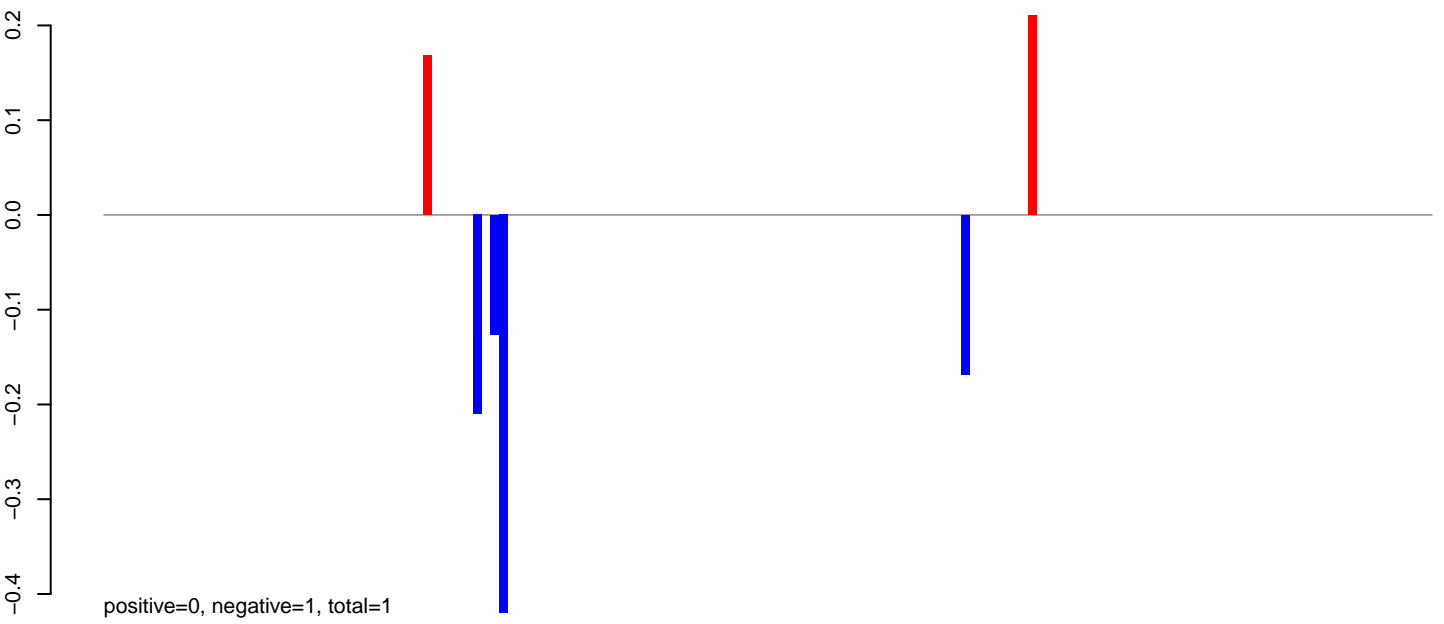


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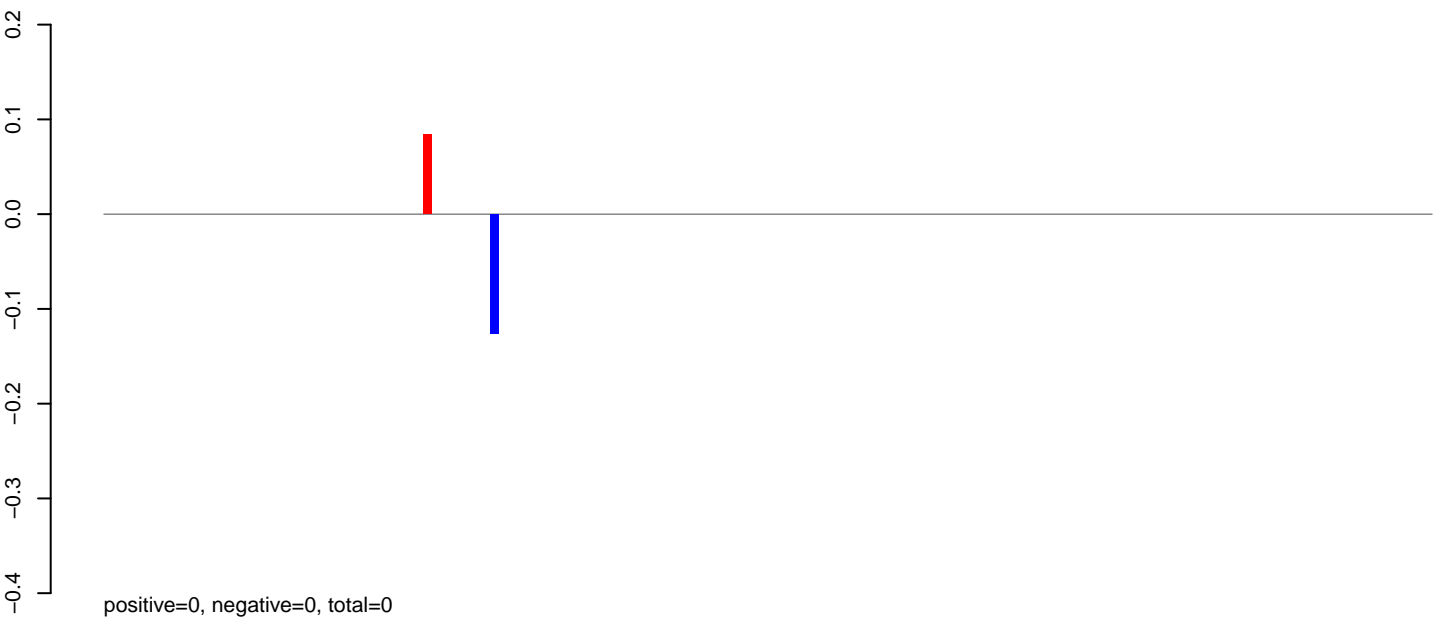
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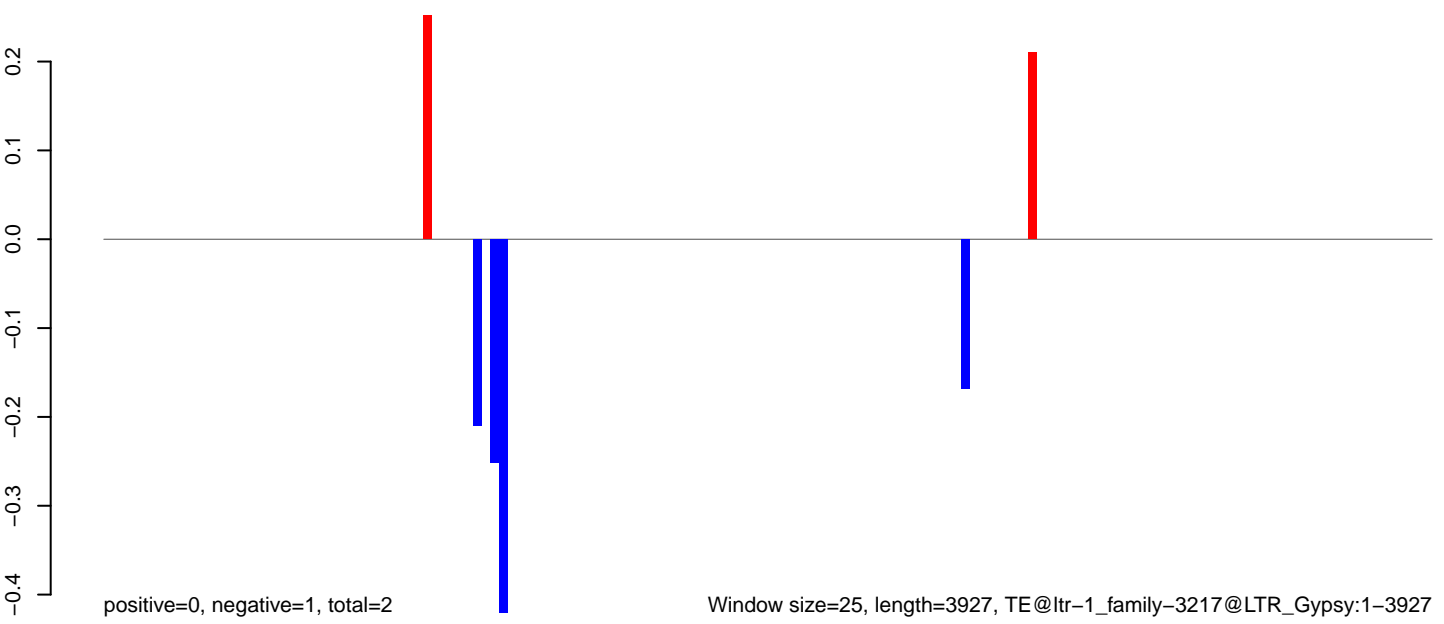
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



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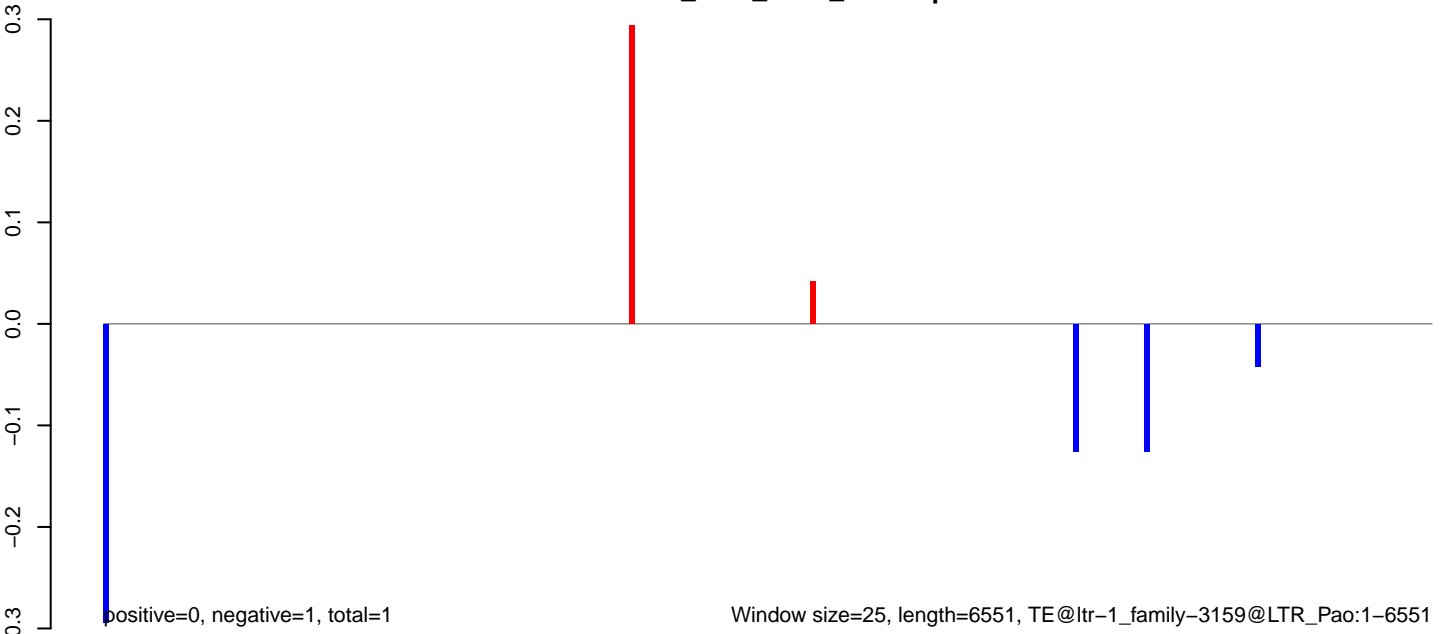
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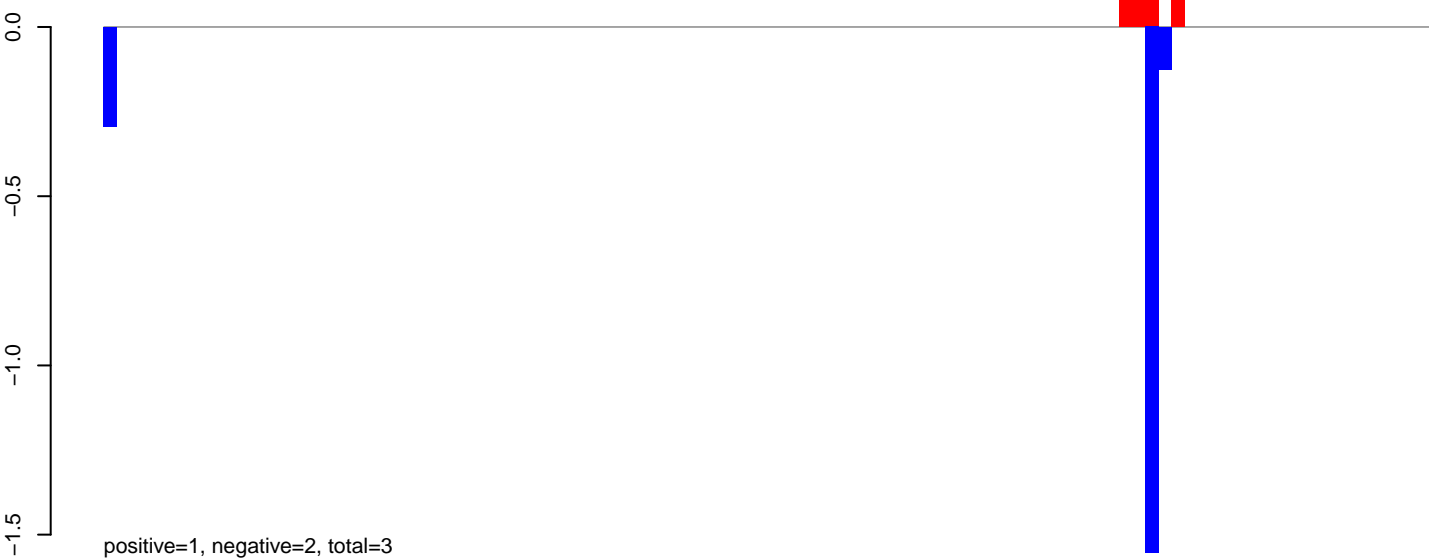
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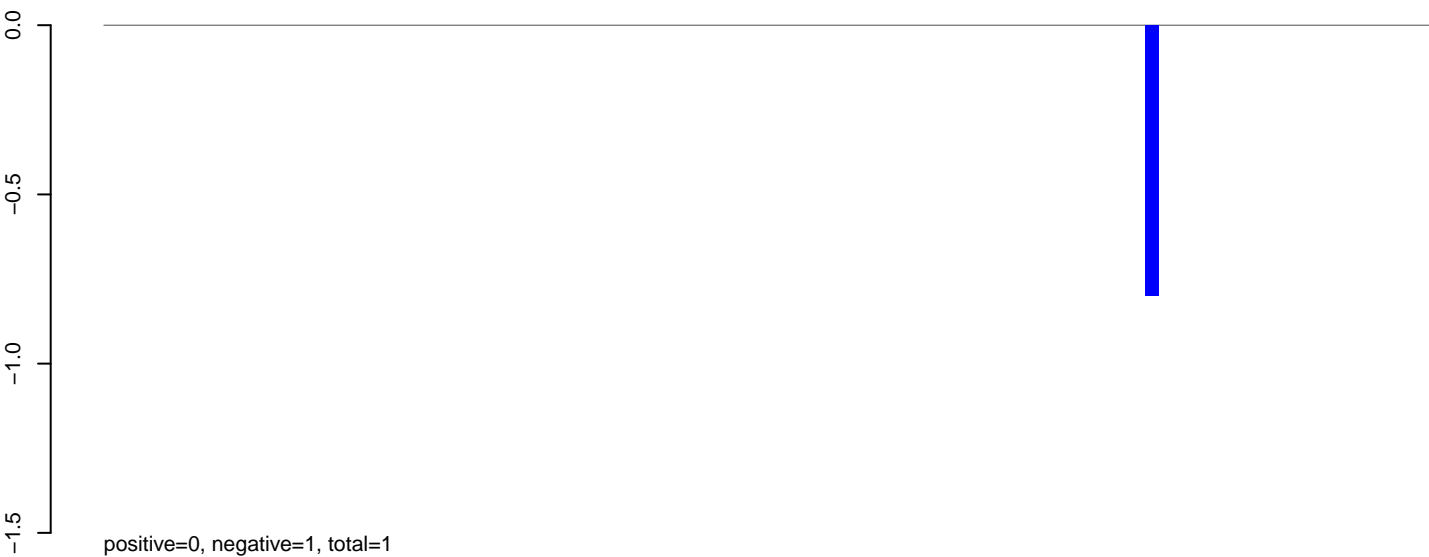
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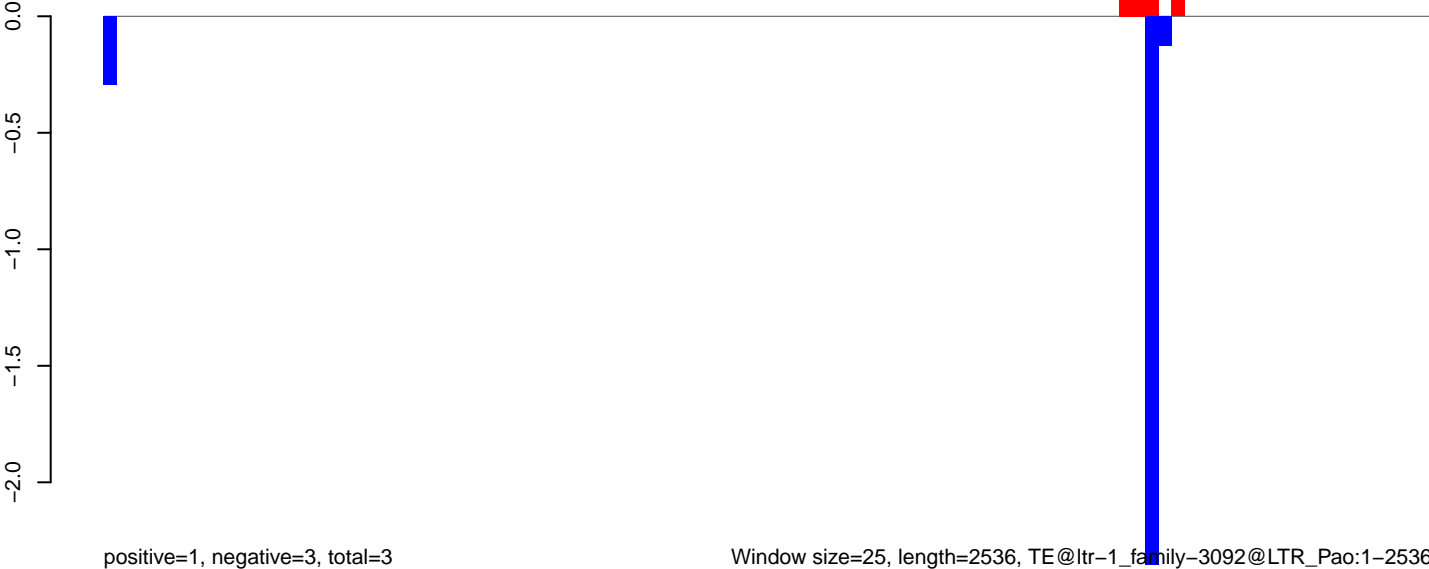
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AeAlbo_U4.4_SINV_GFP.24_35.rep



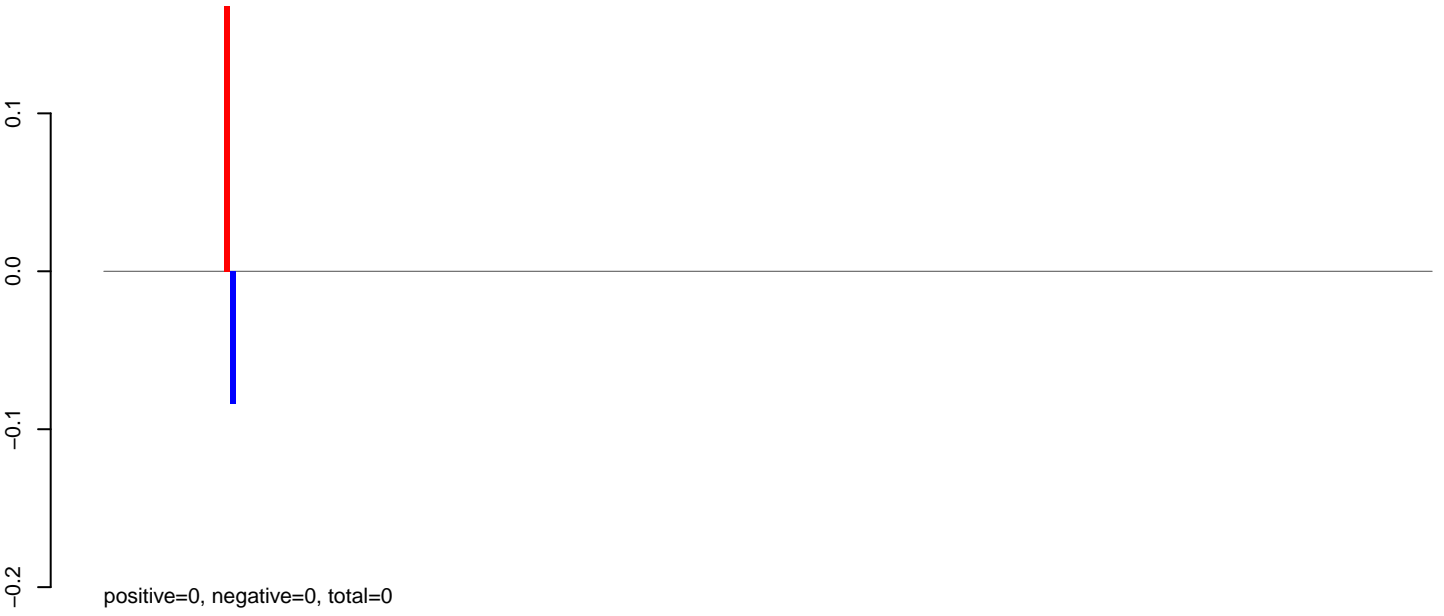
AeAlbo_U4.4_SINV_GFP.rep



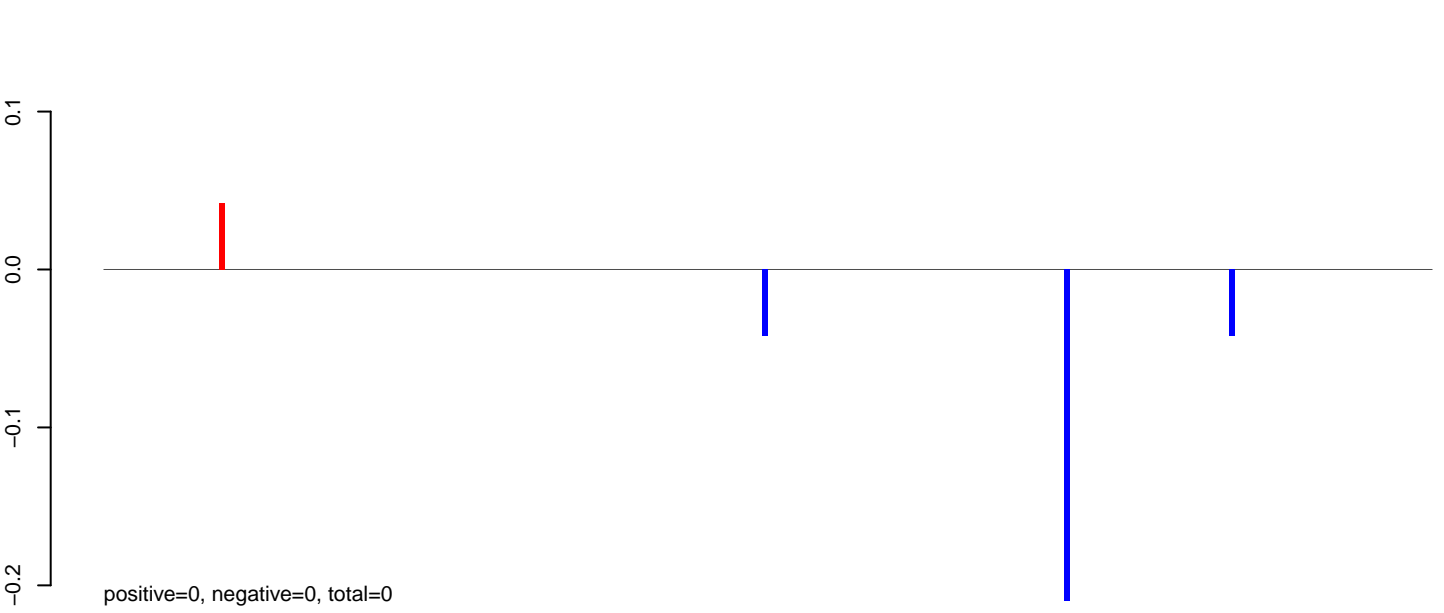
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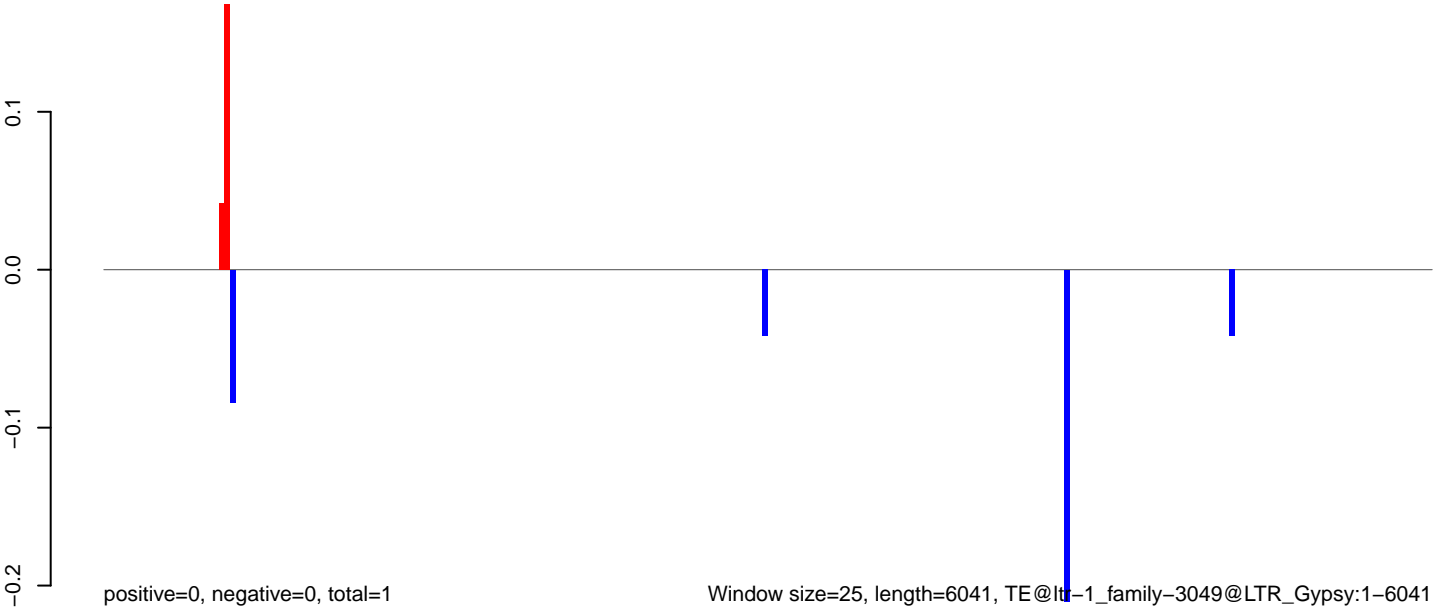
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AeAlbo_U4.4_SINV_GFP.24_35.rep



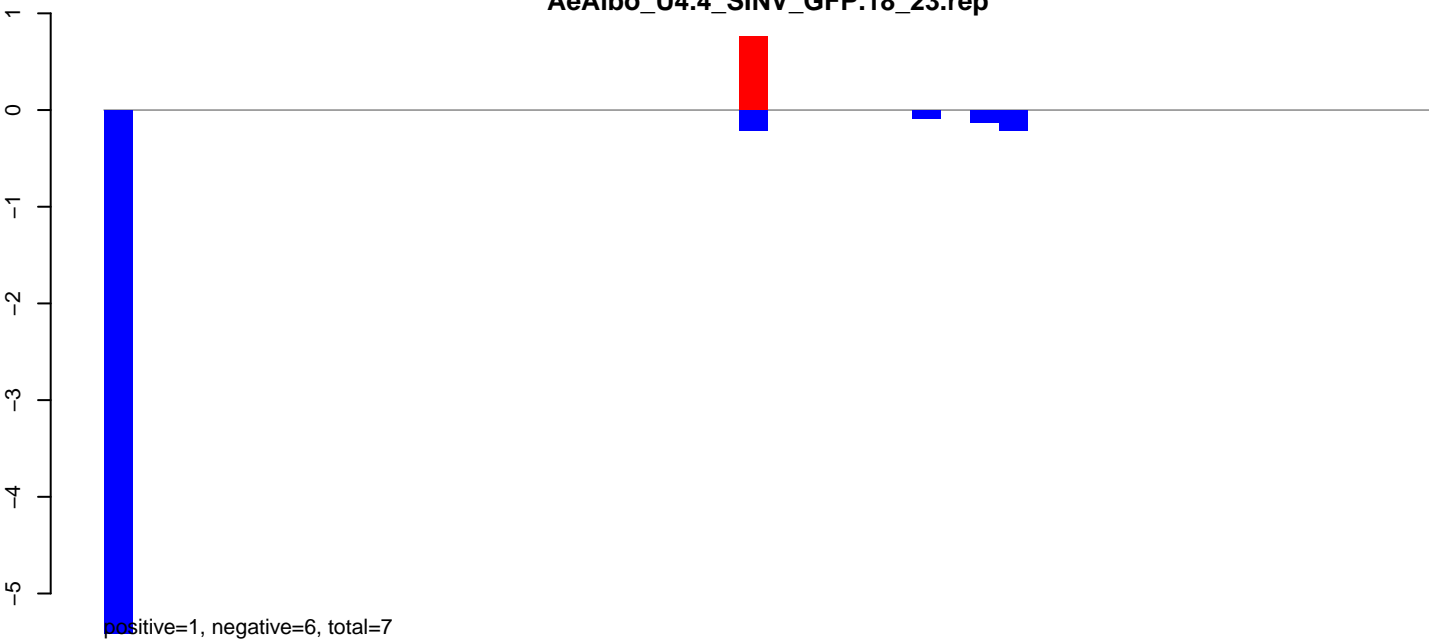
AeAlbo_U4.4_SINV_GFP.rep



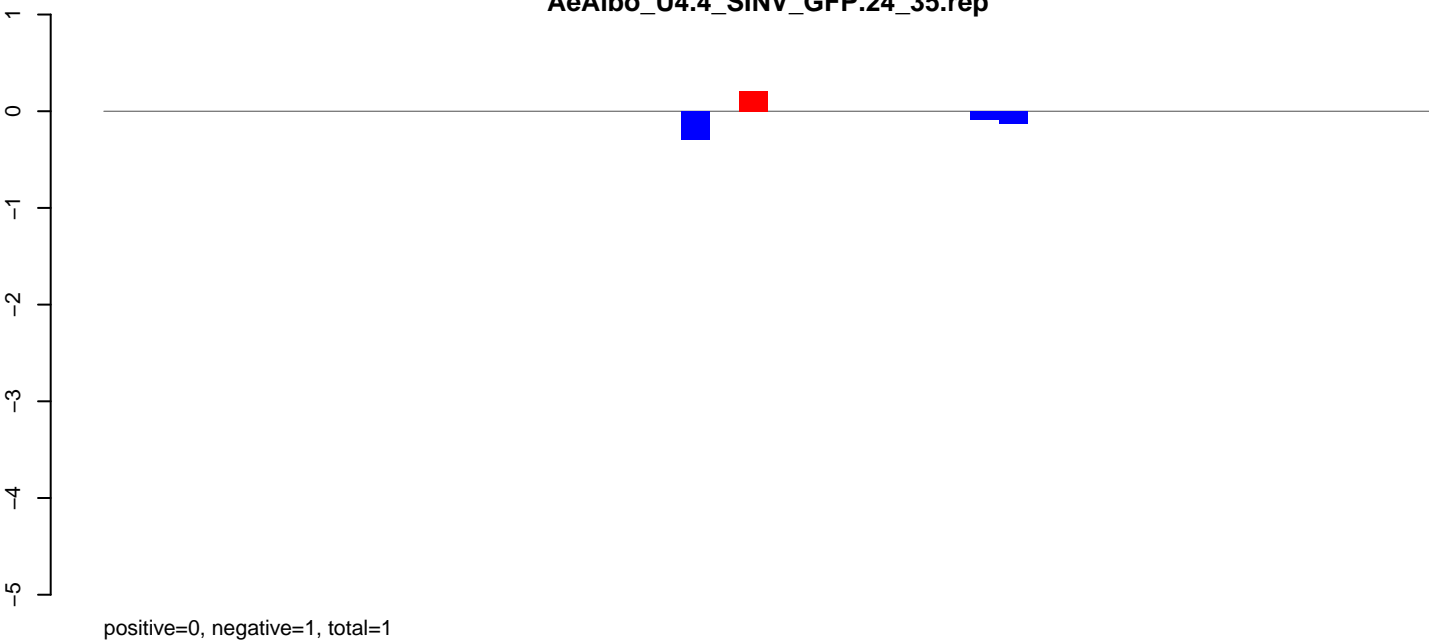
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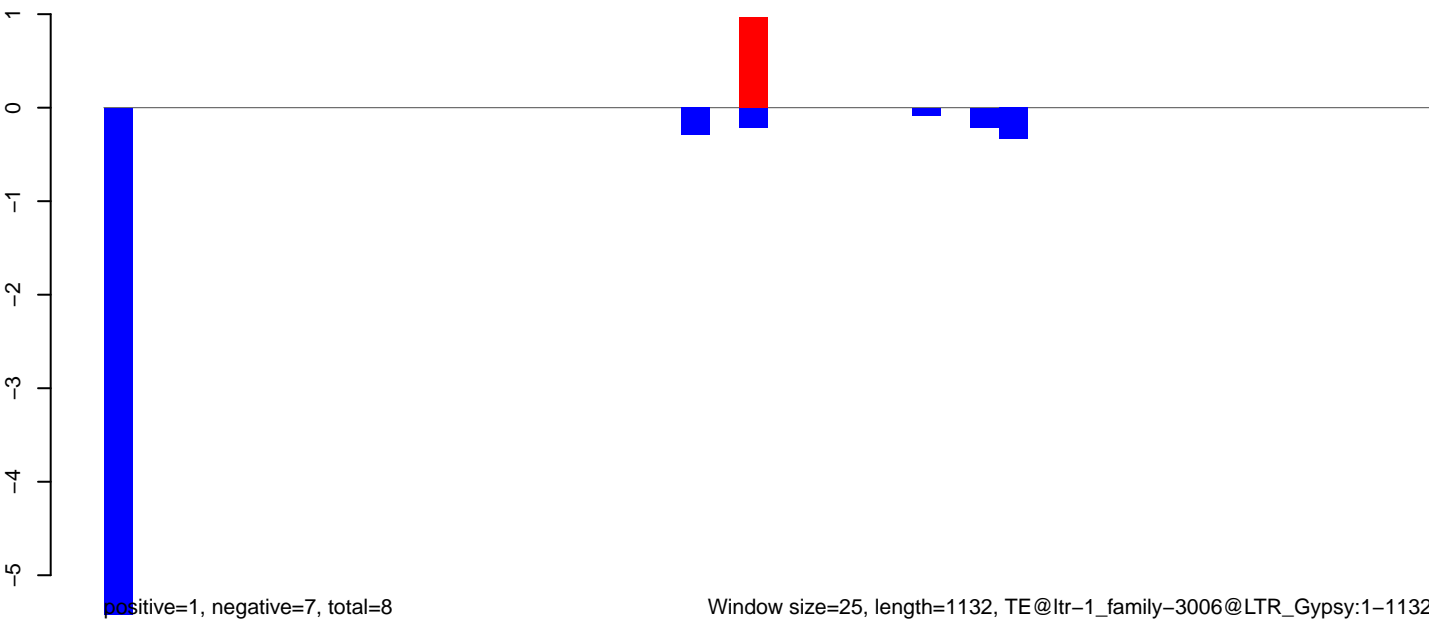
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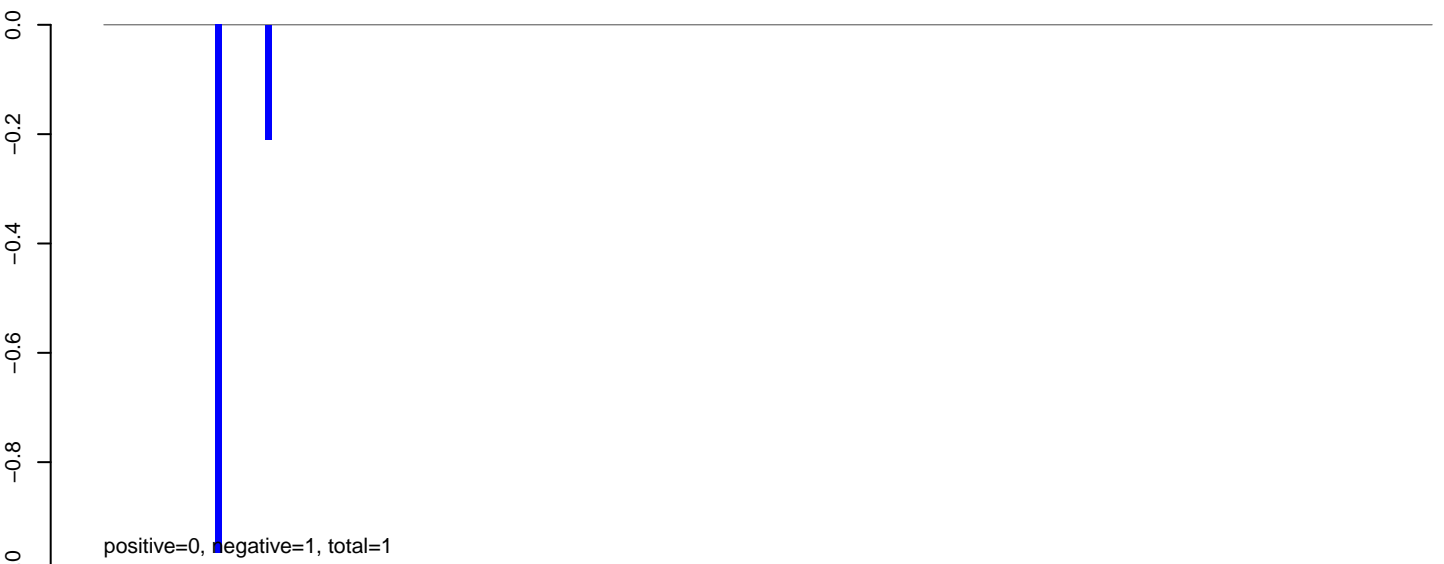
AeAlbo_U4.4_SINV_GFP.24_35.rep



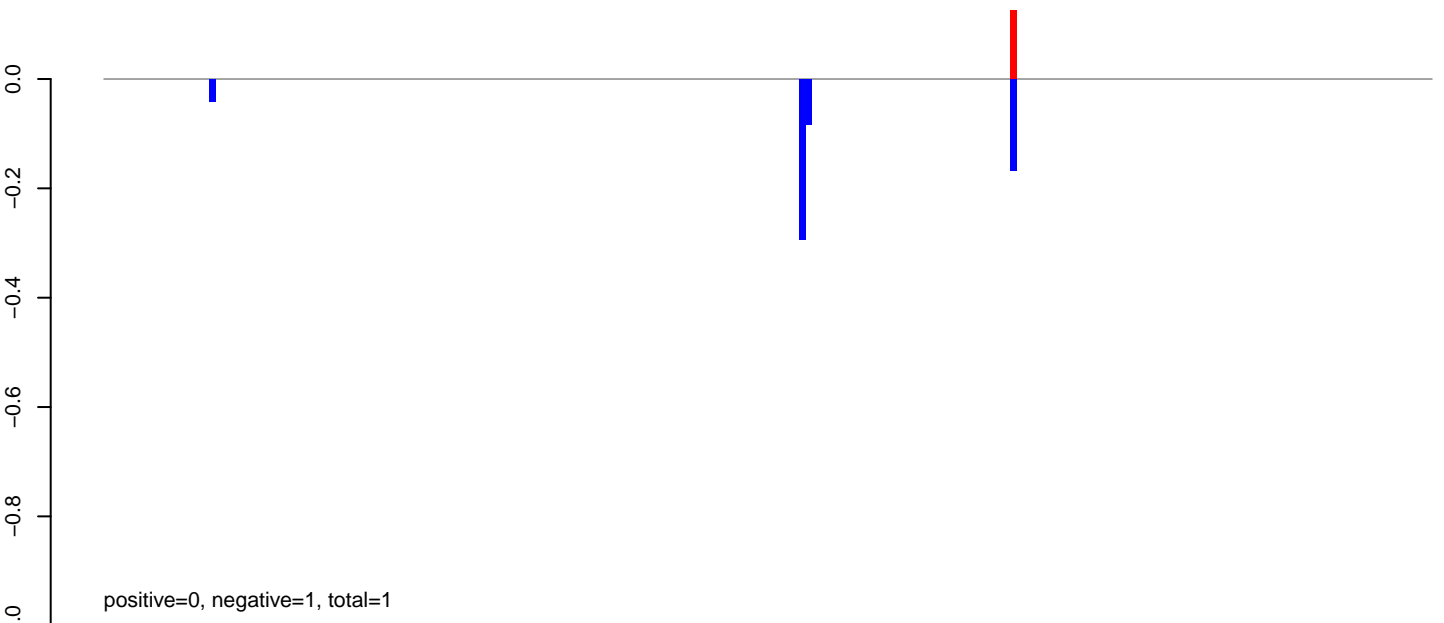
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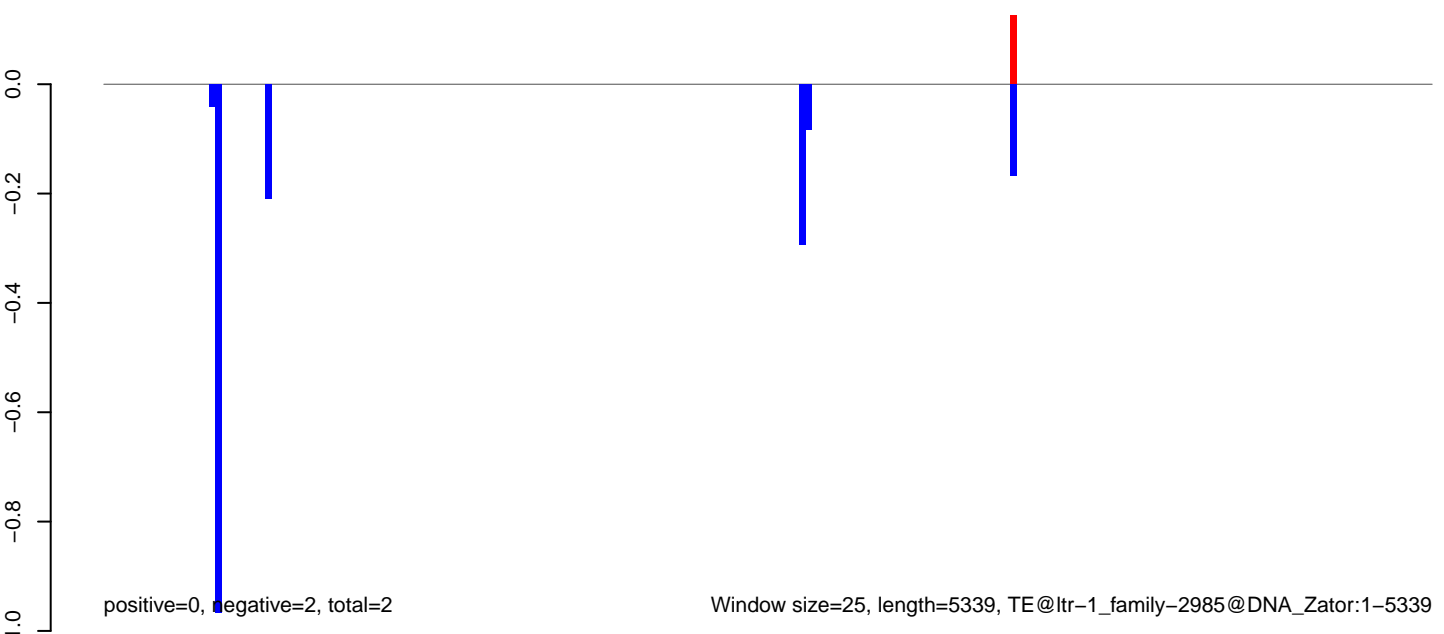
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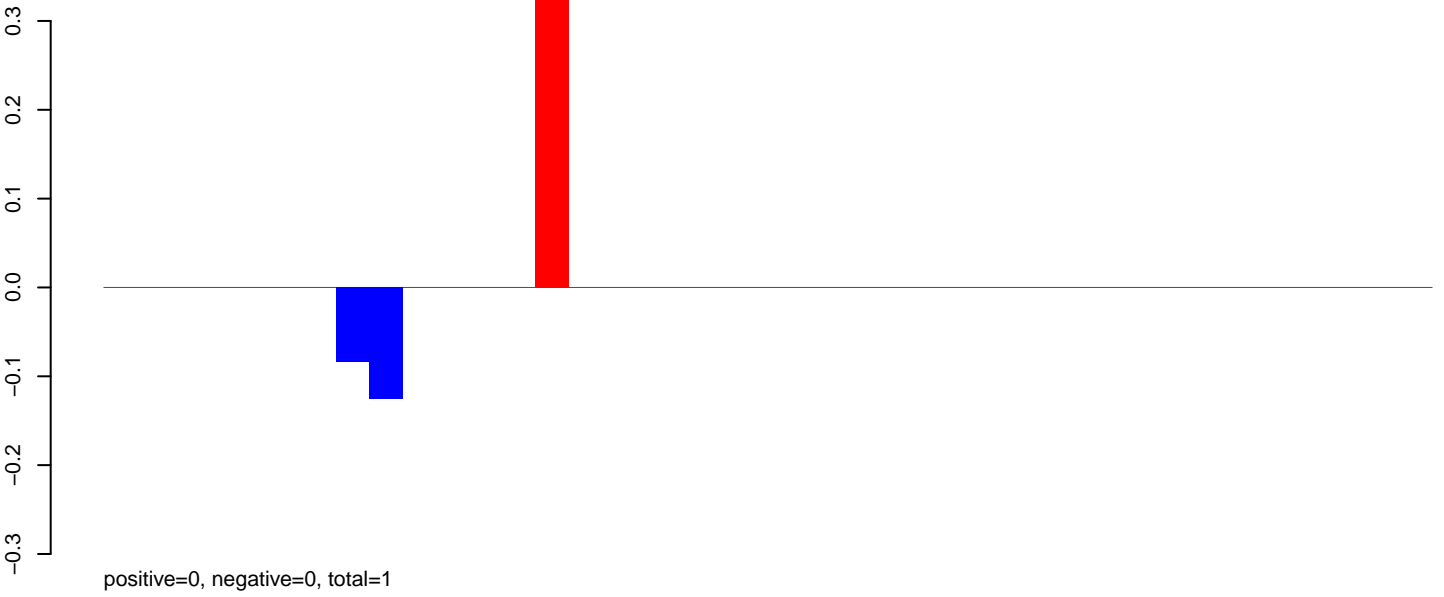
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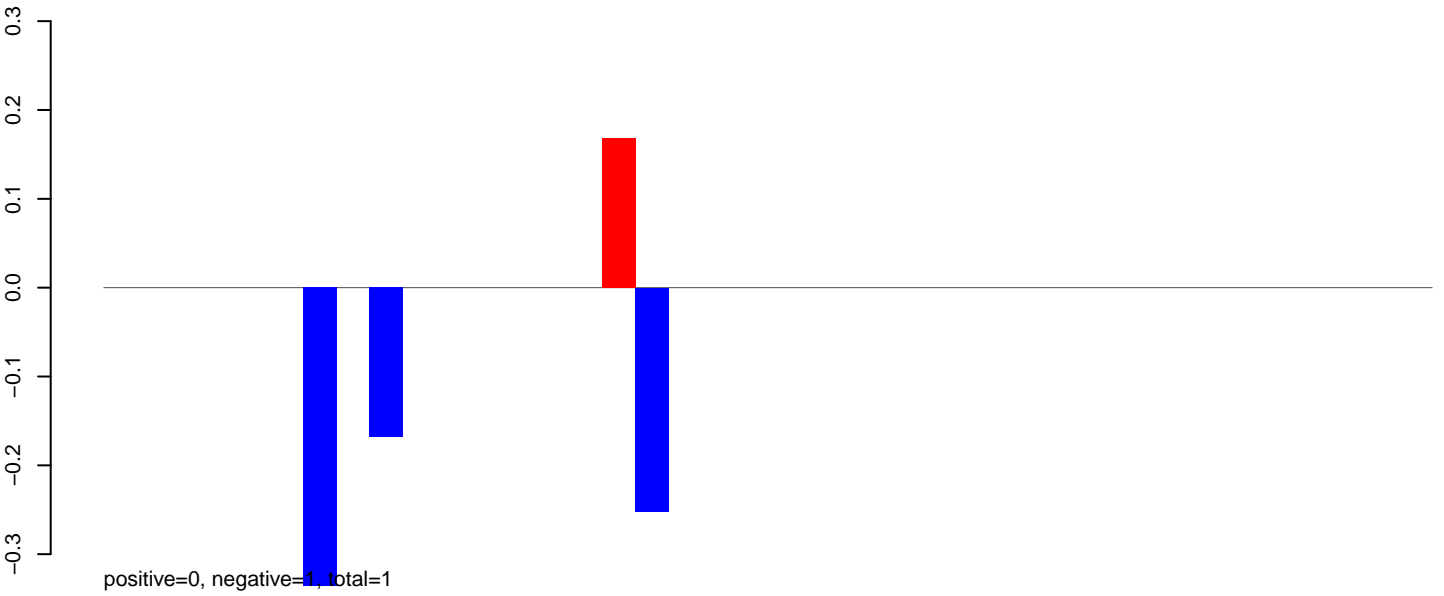
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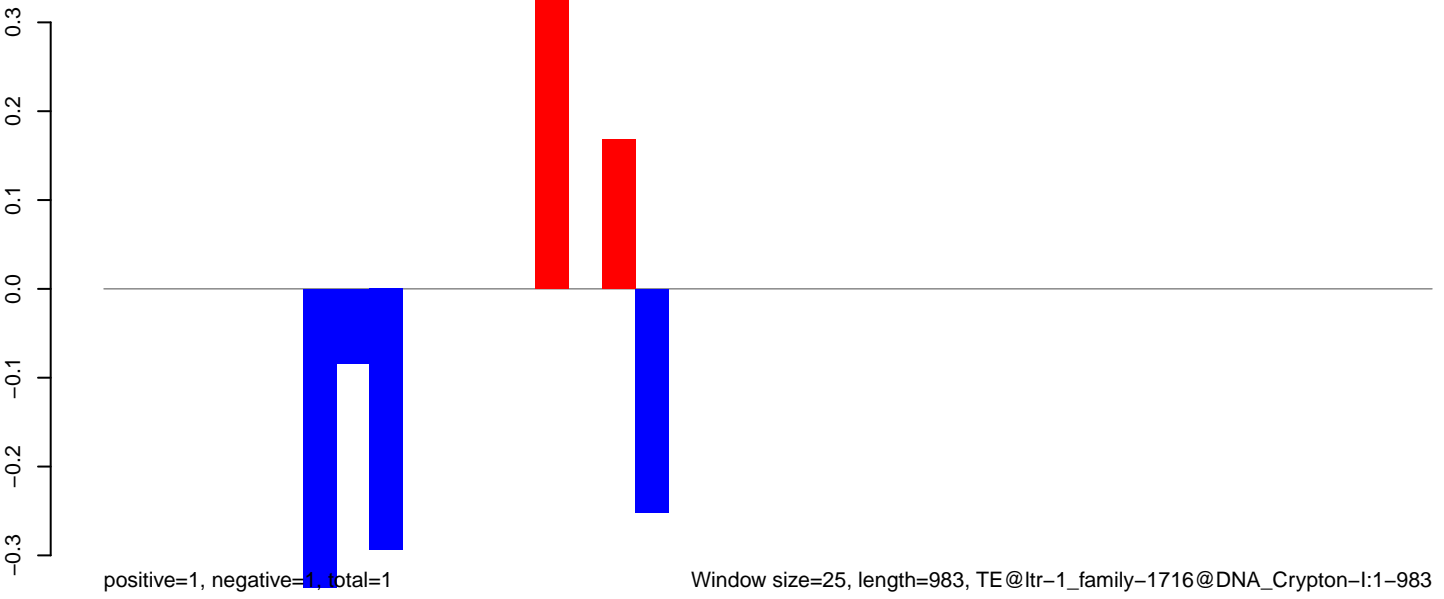
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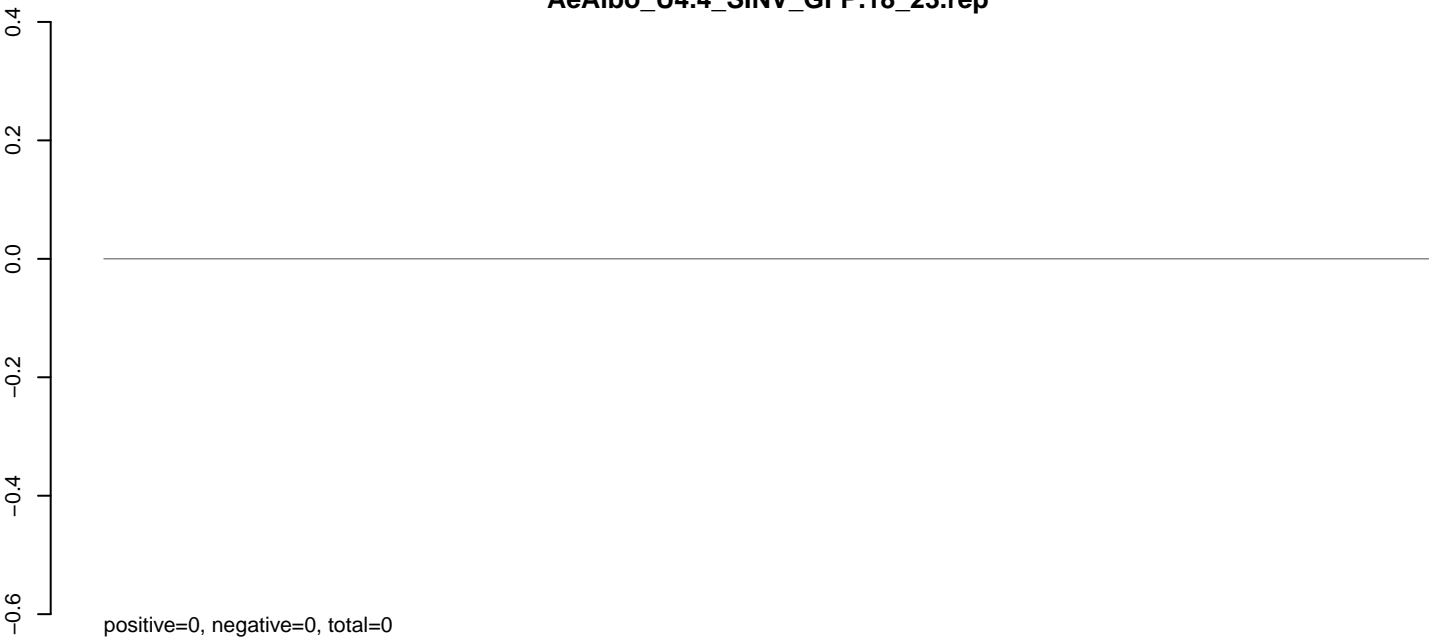
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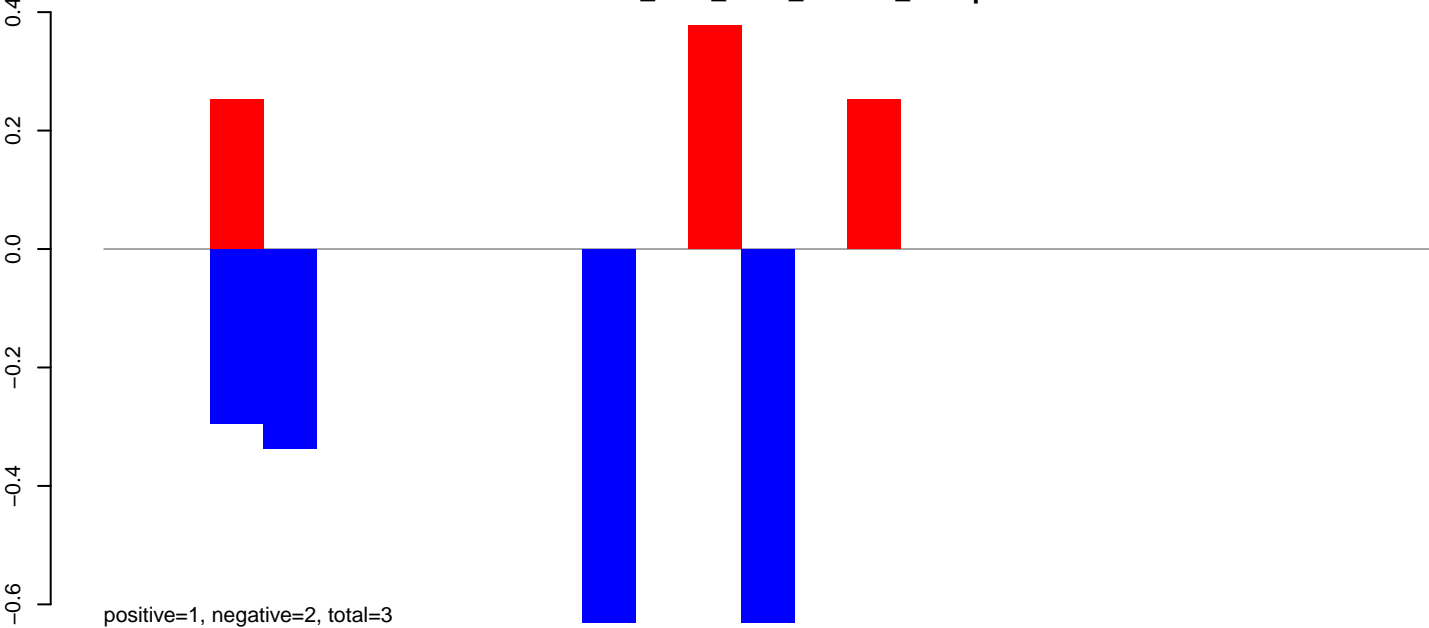
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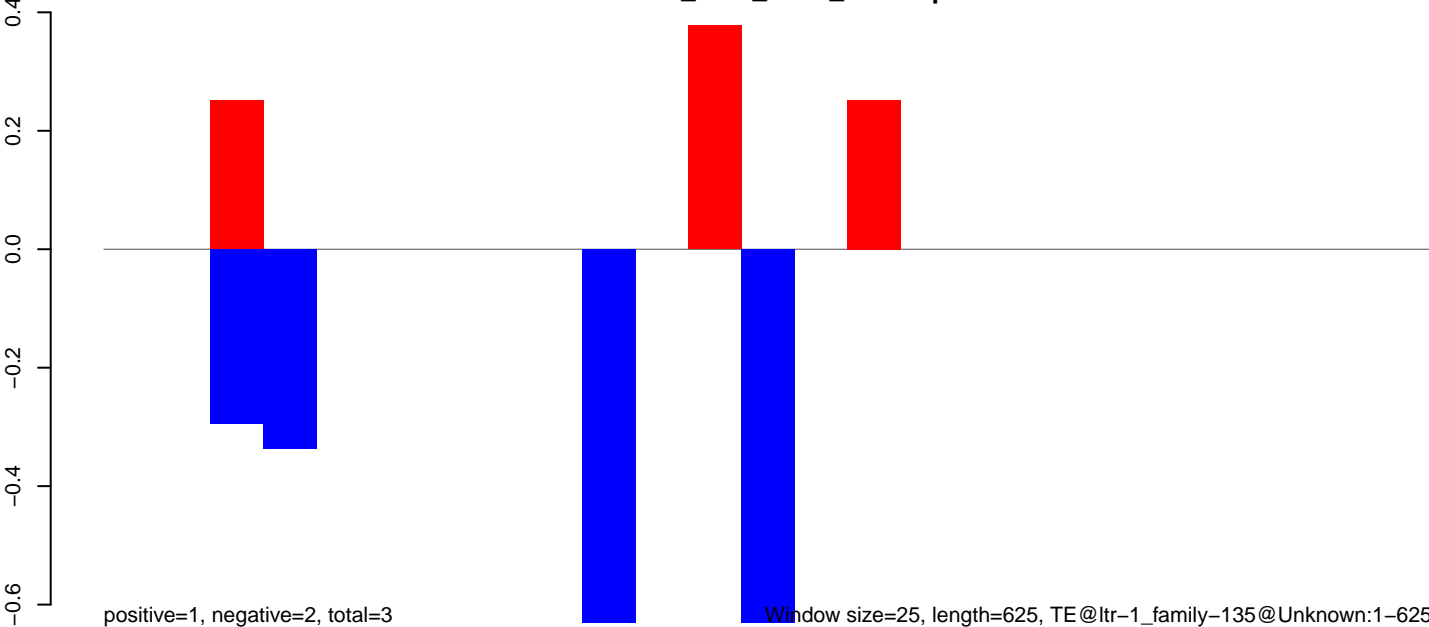
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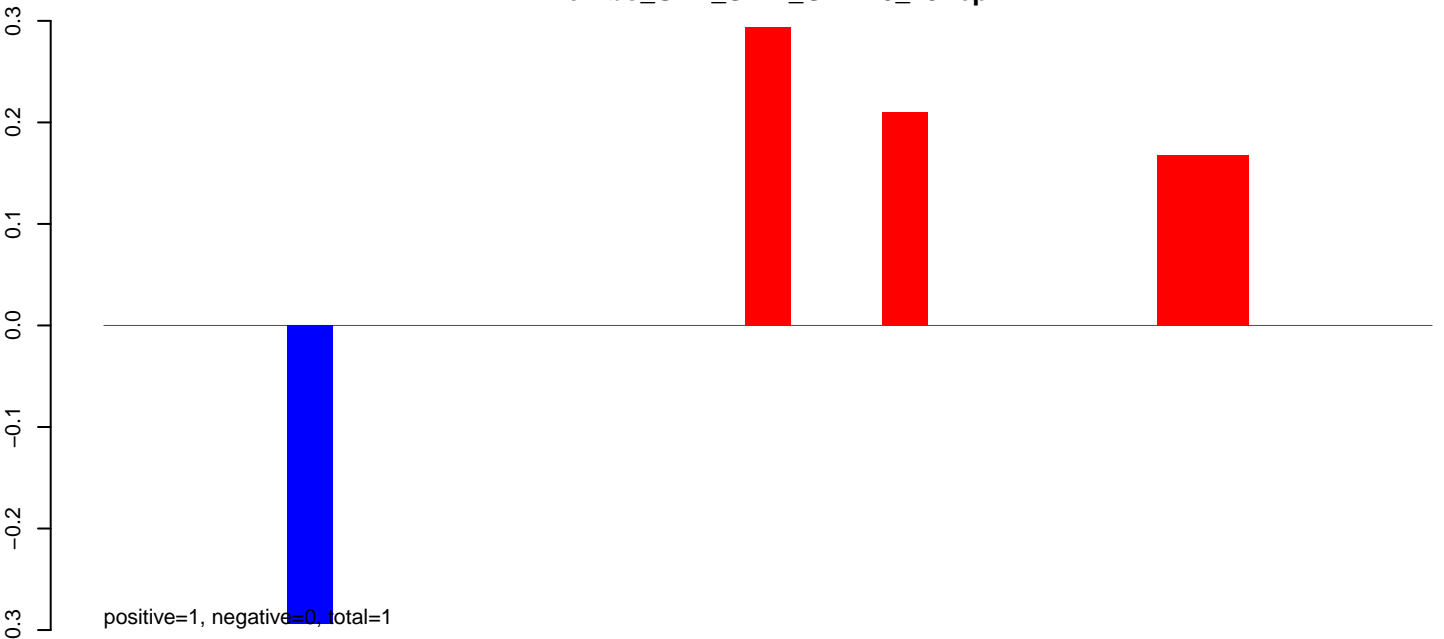
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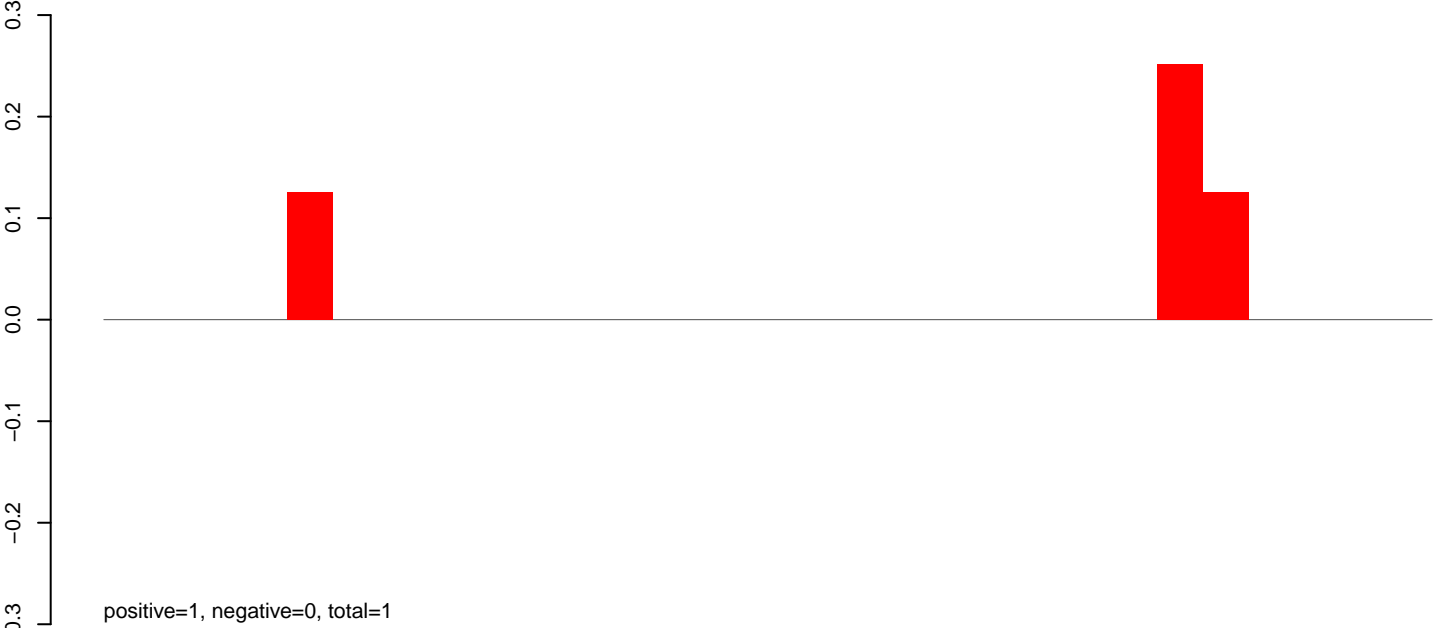
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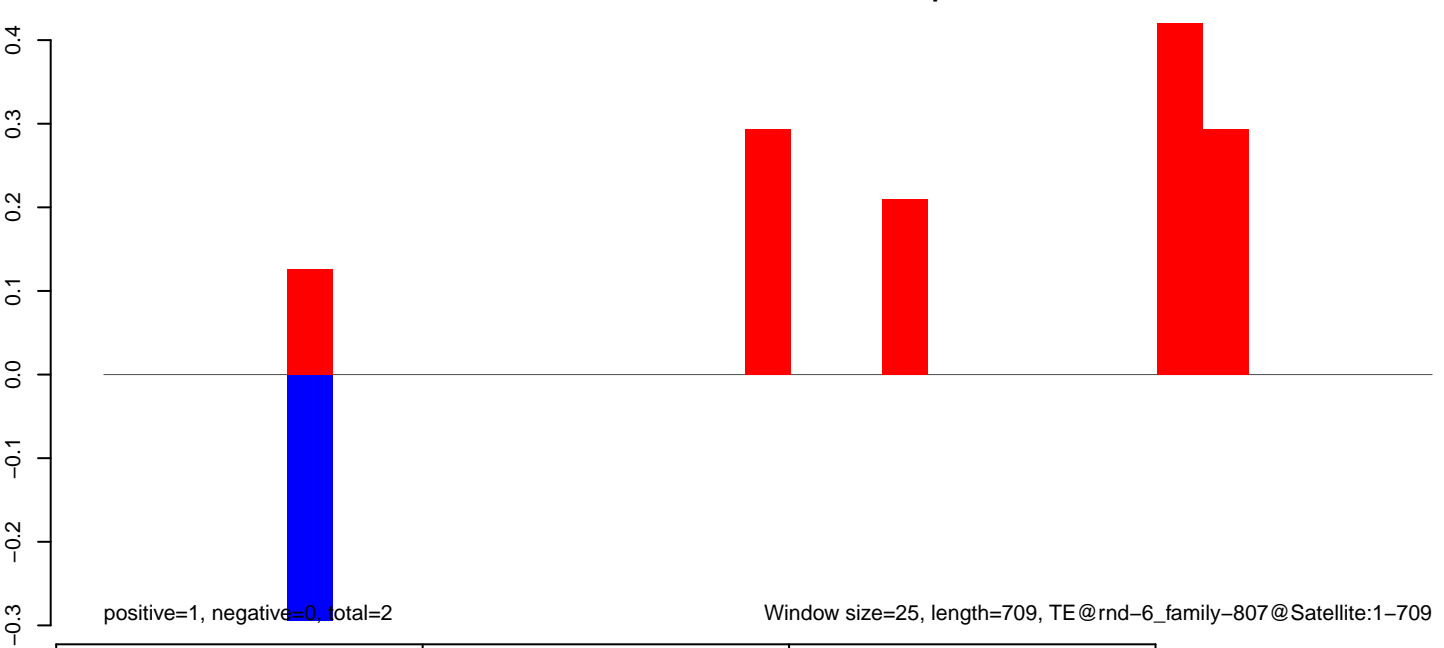
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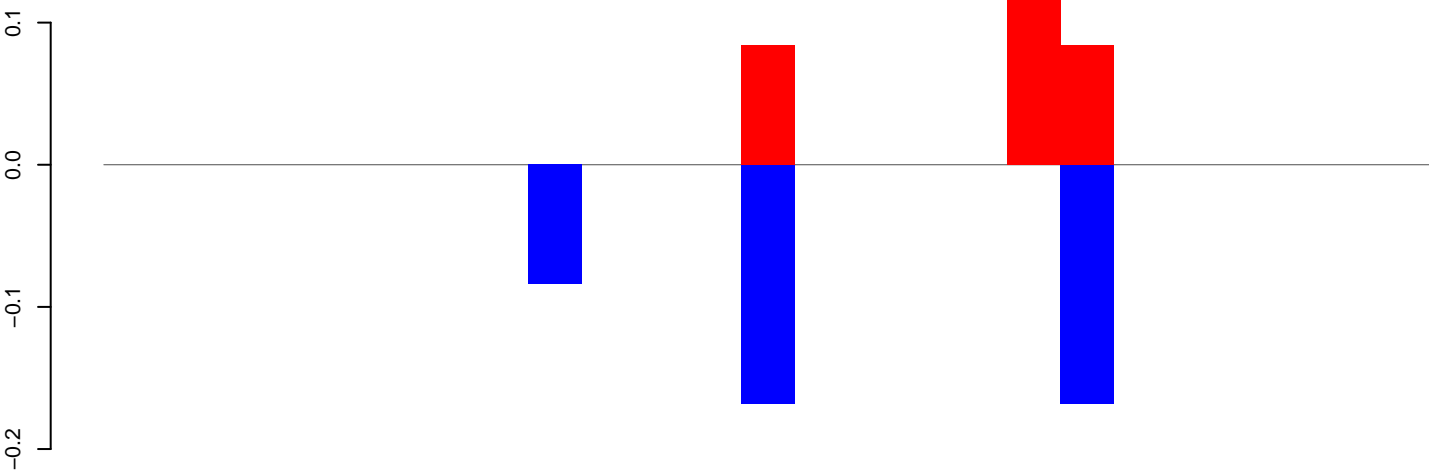
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AeAlbo_U4.4_SINV_GFP.rep

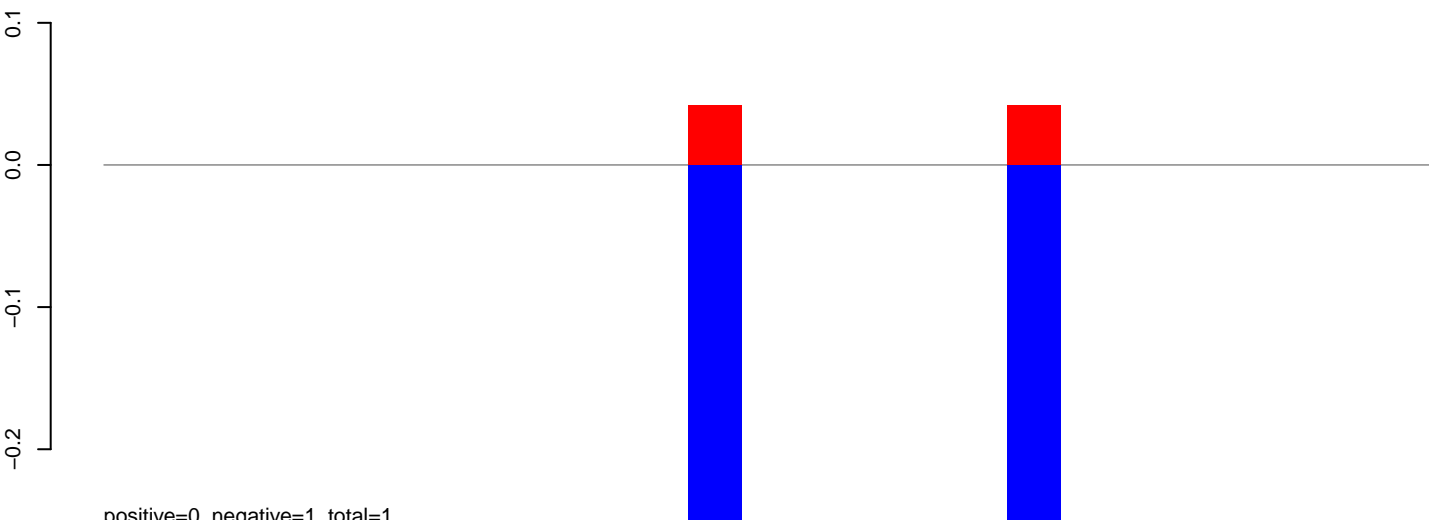


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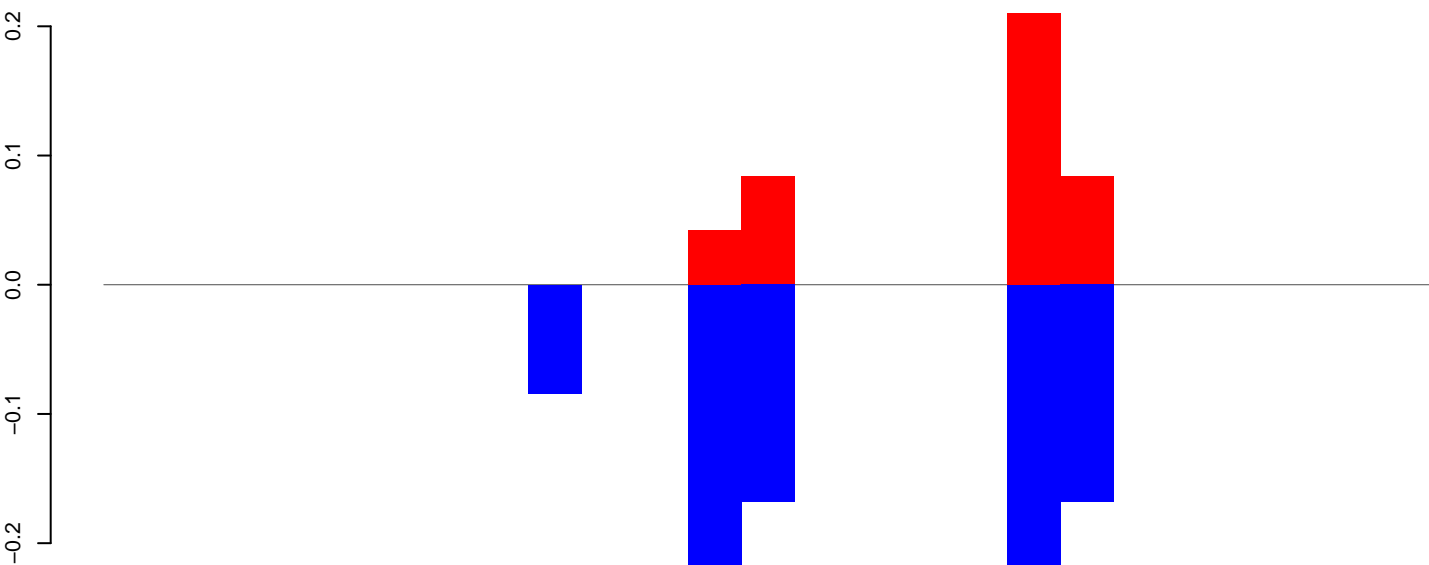
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=1, total=1

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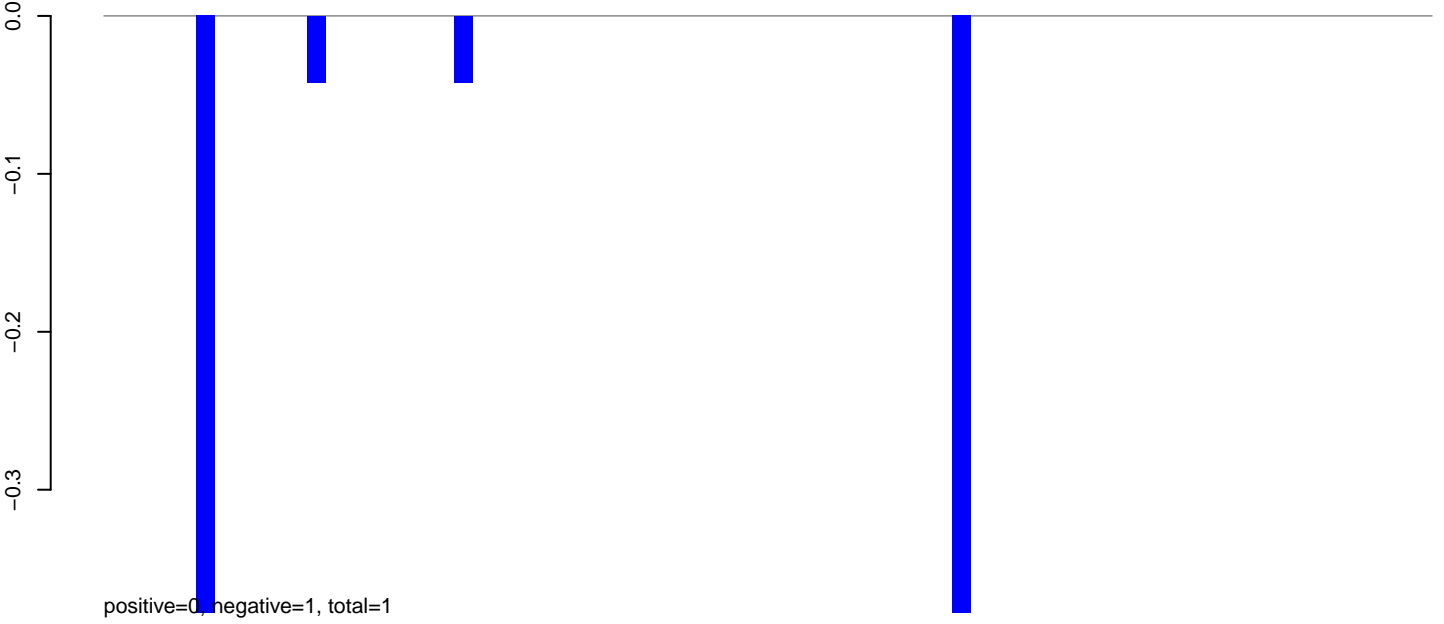


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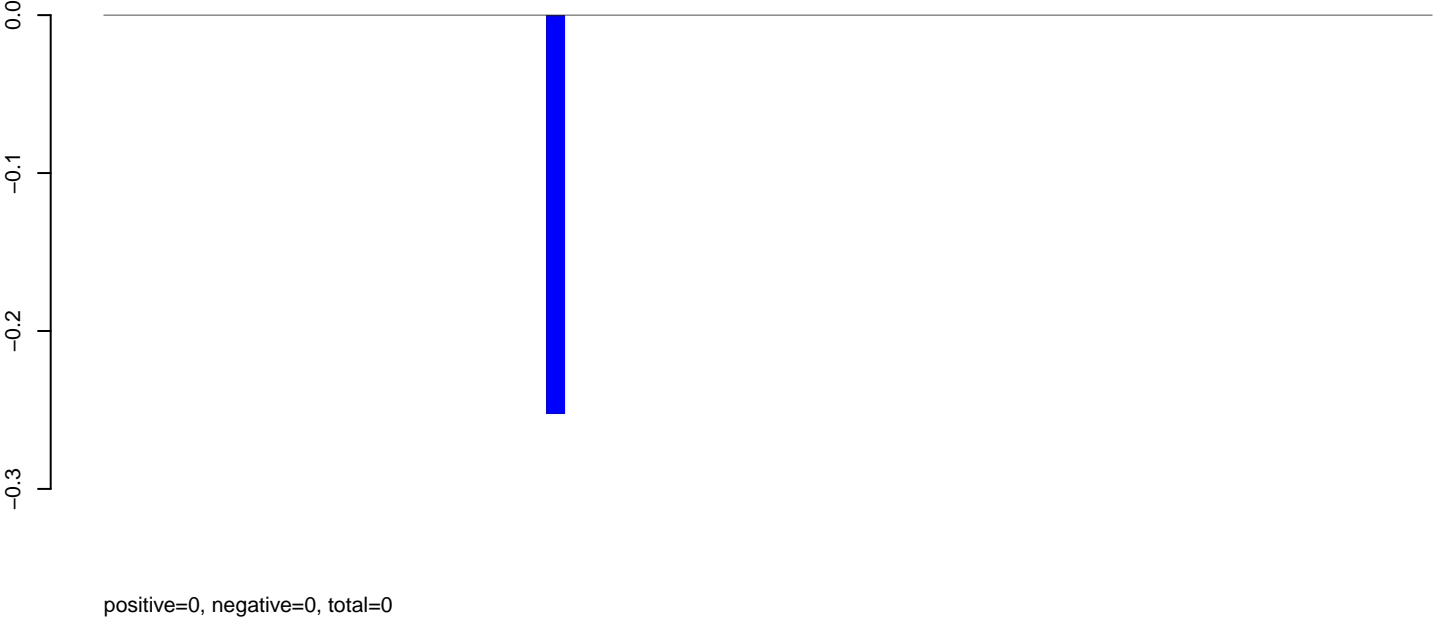
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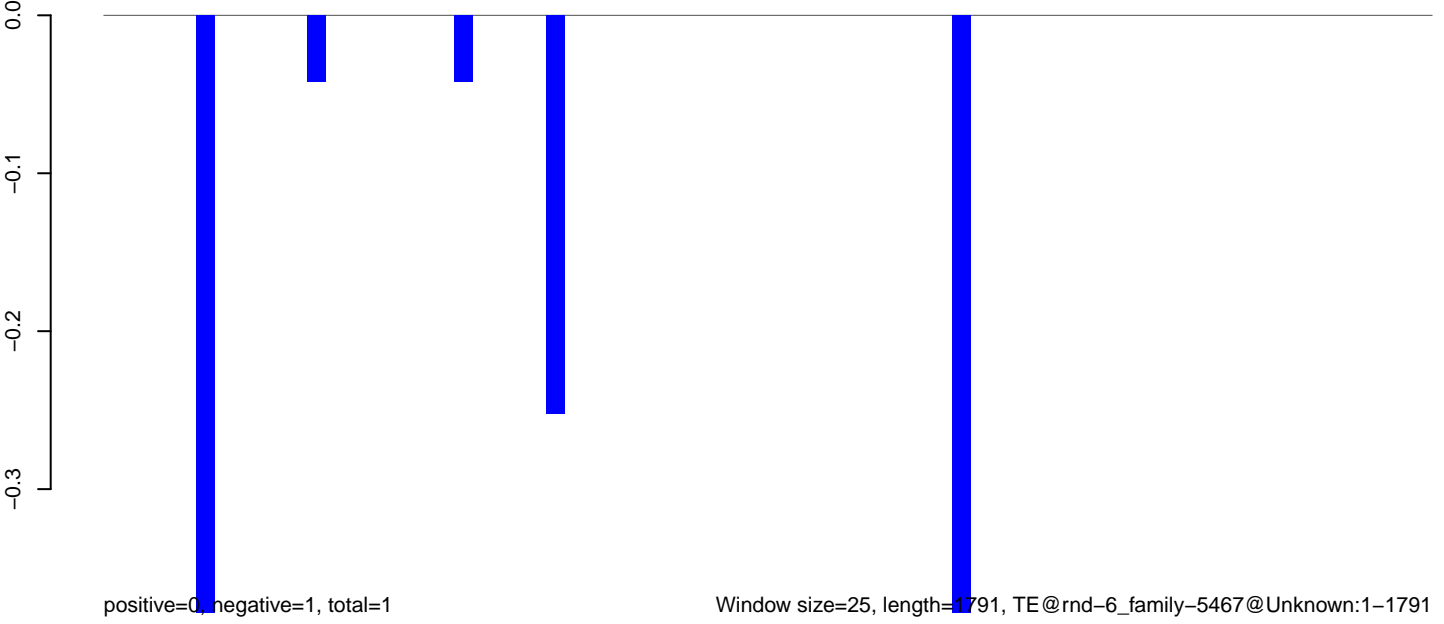
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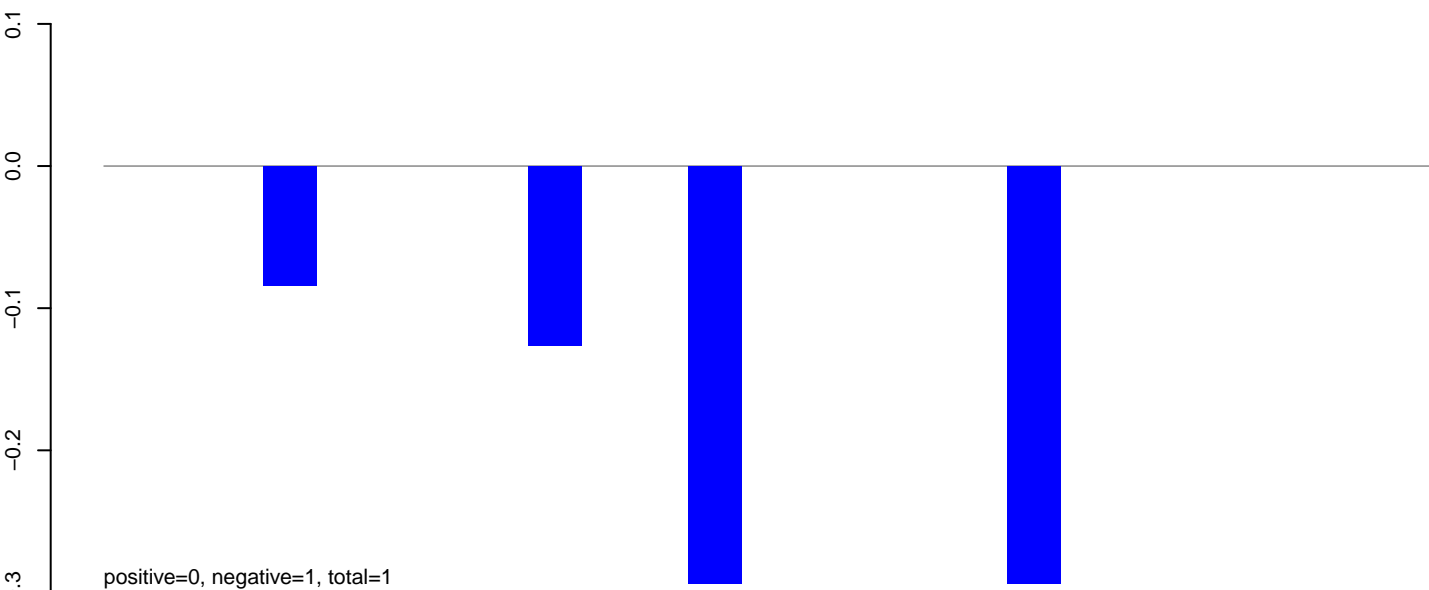
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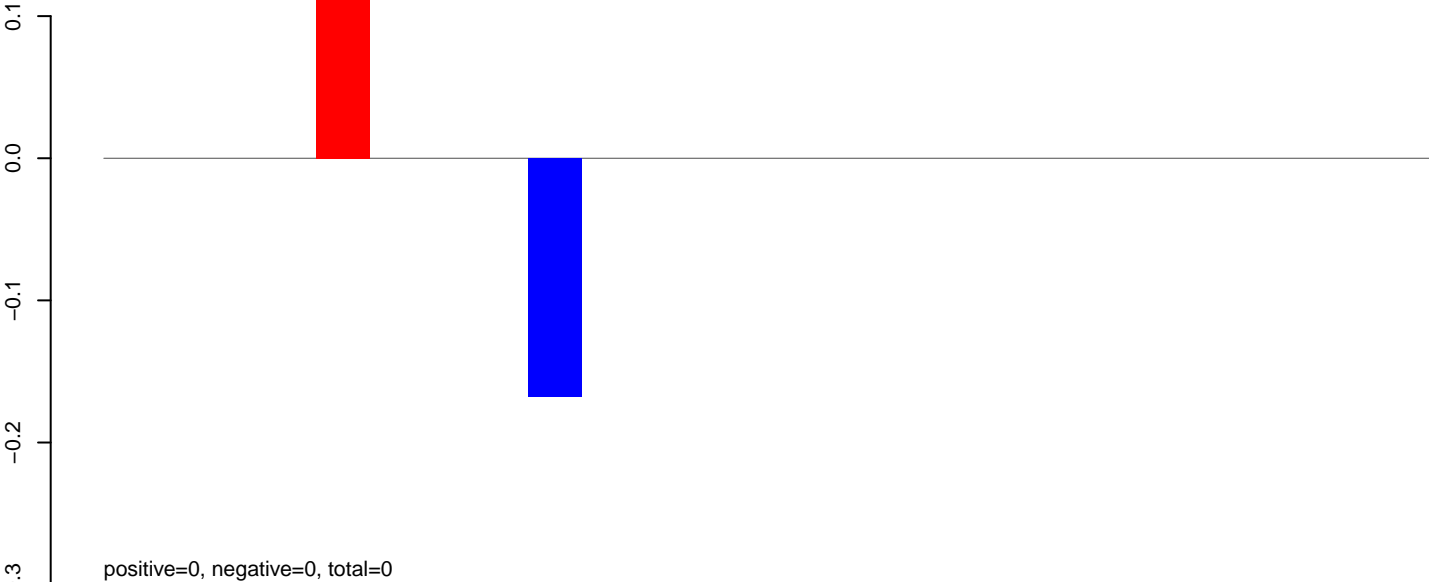
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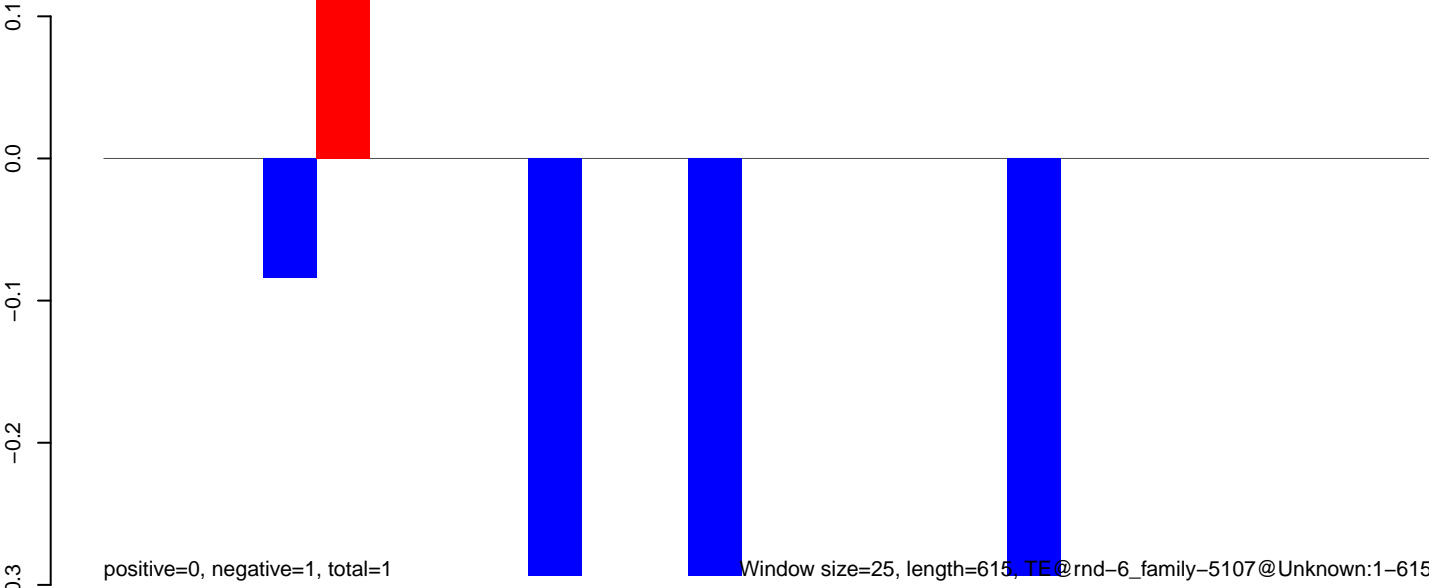
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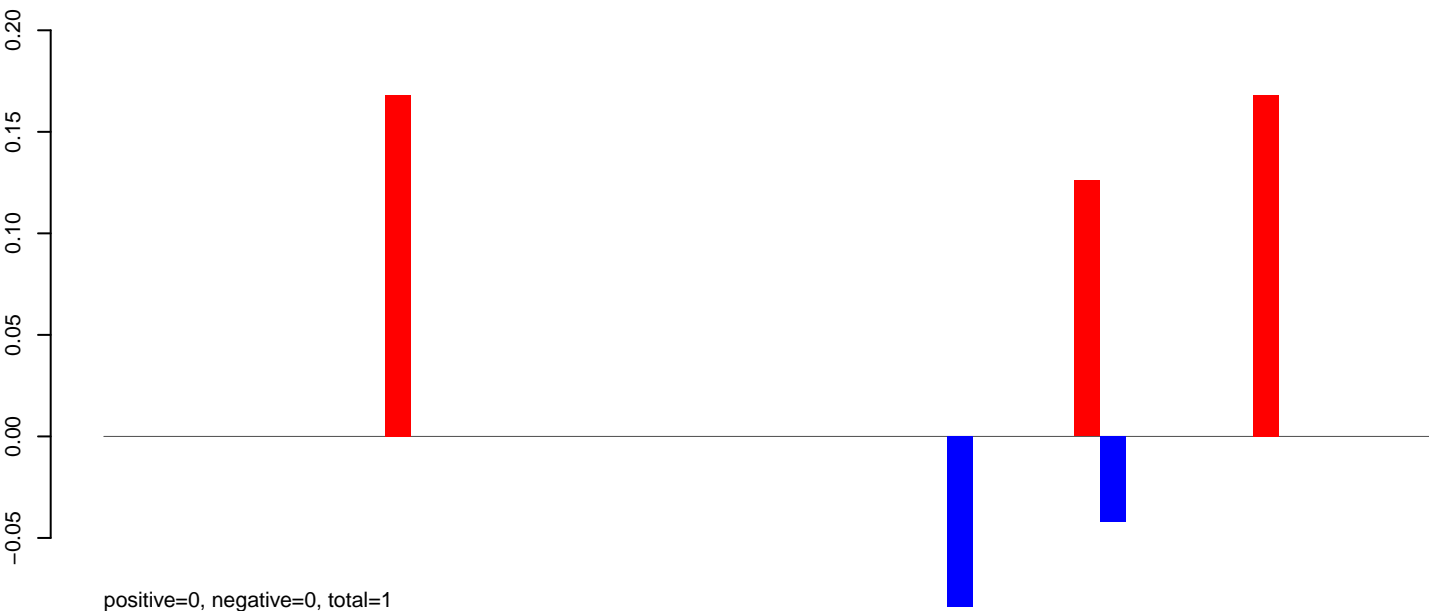
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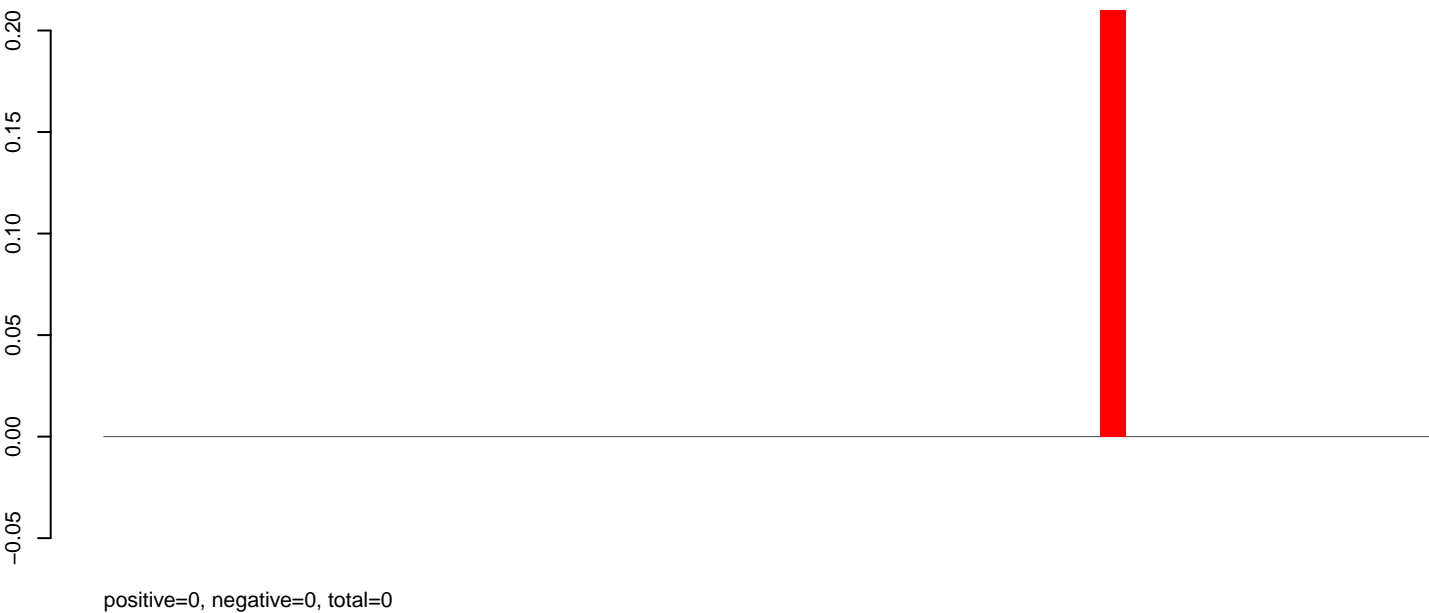
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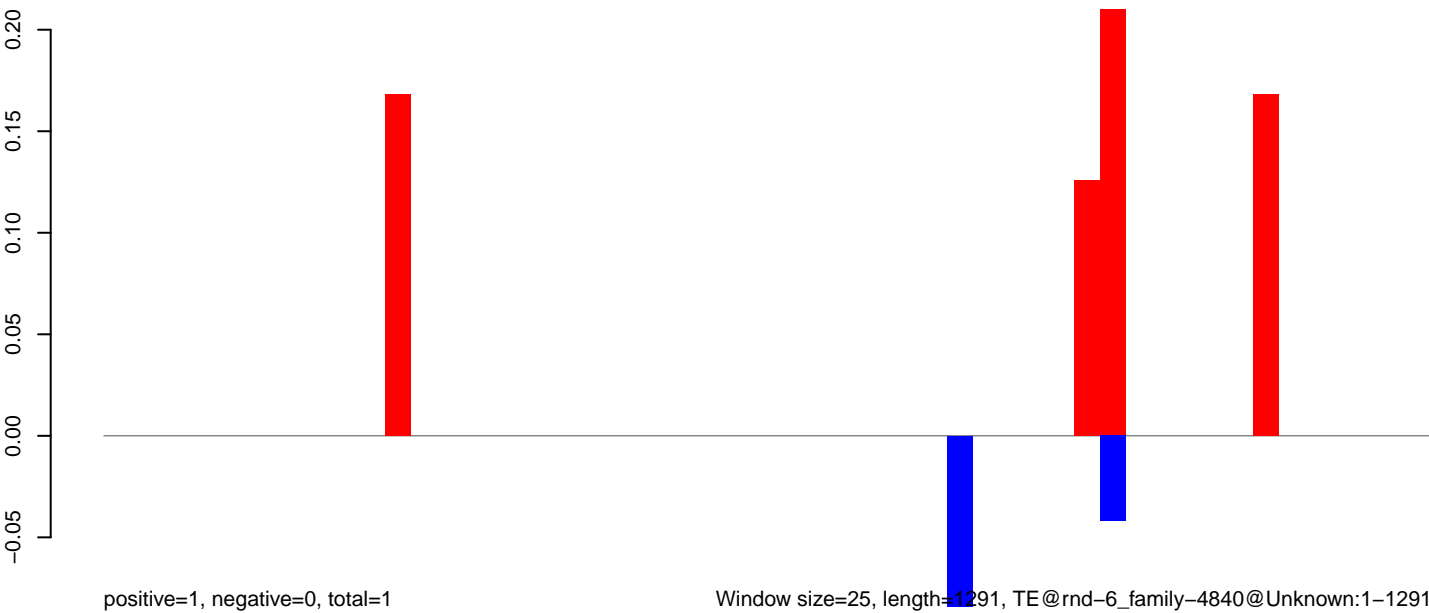
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AeAlbo_U4.4_SINV_GFP.24_35.rep



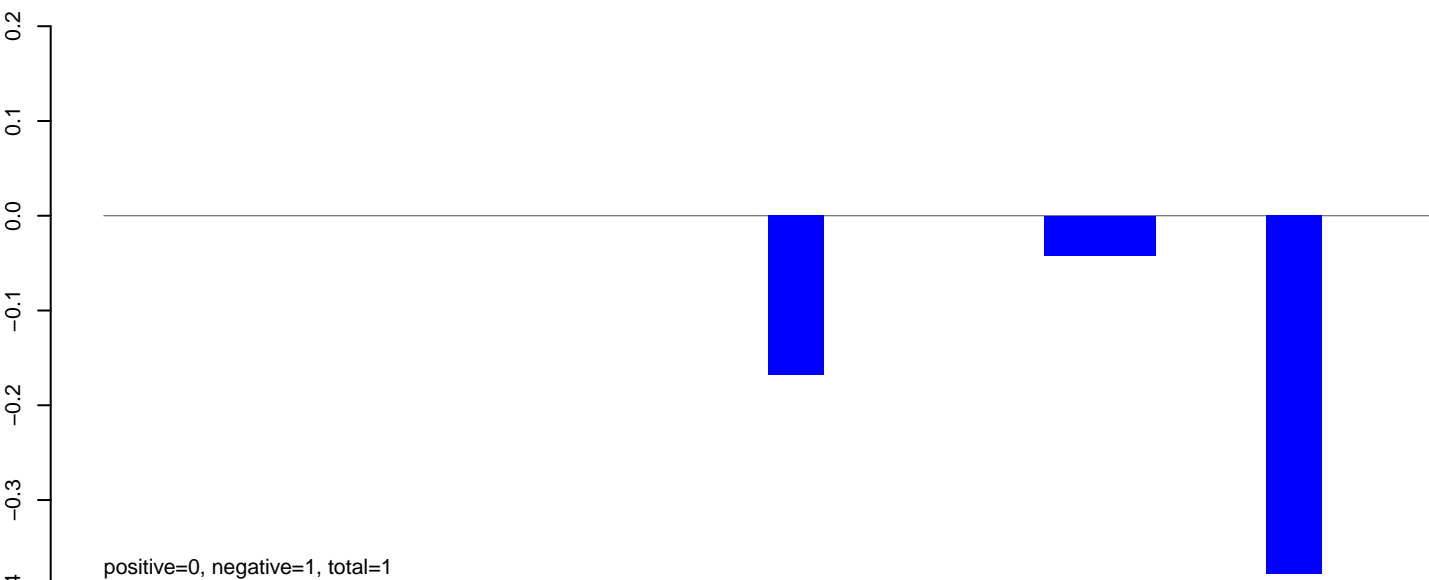
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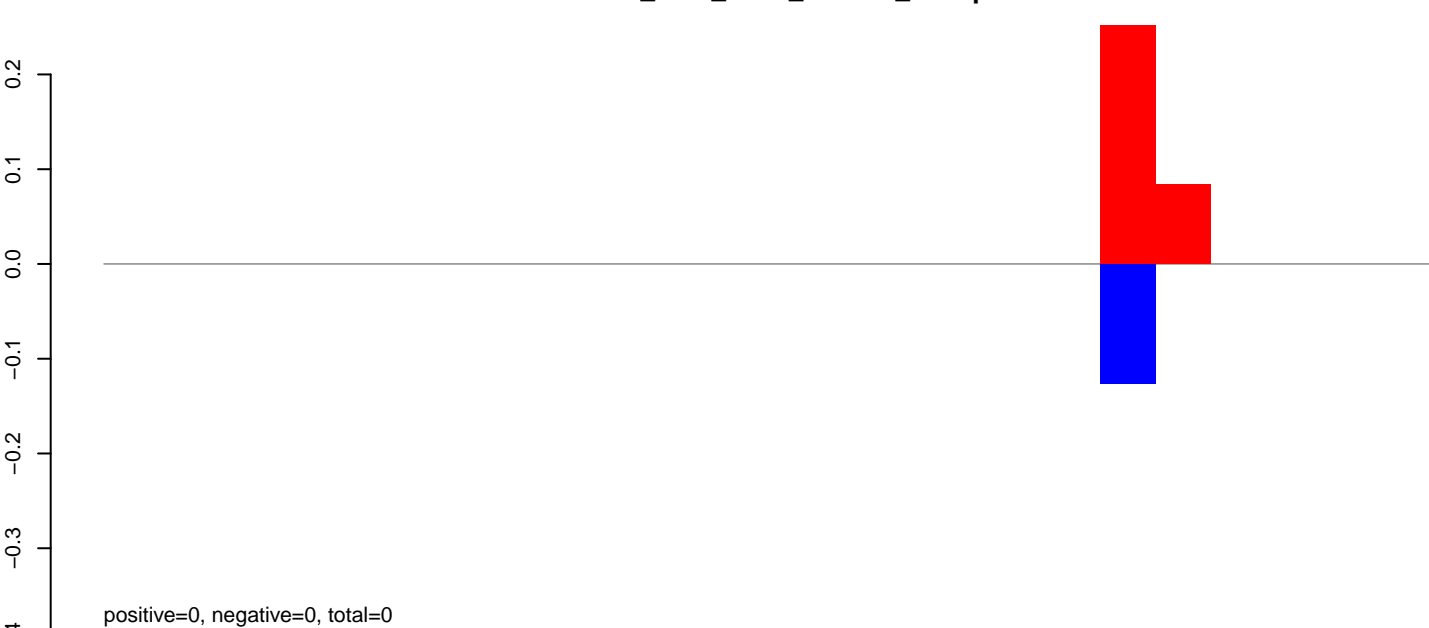
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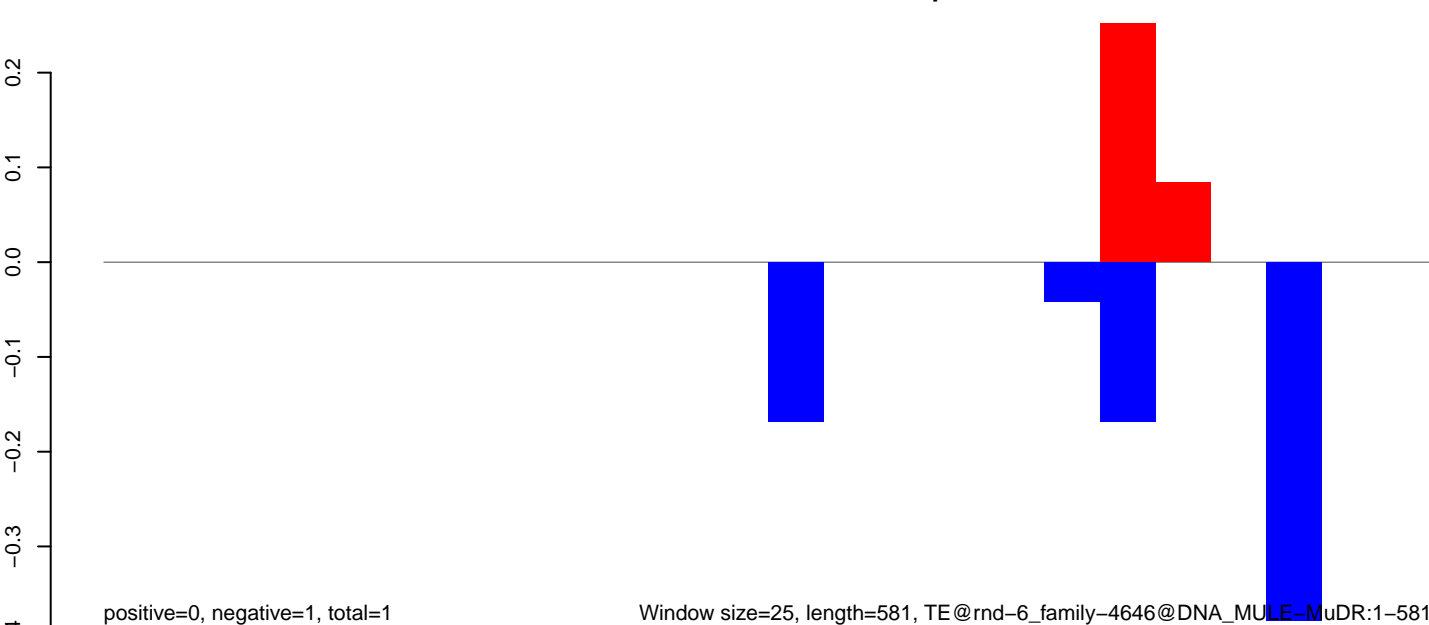
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AeAlbo_U4.4_SINV_GFP.24_35.rep



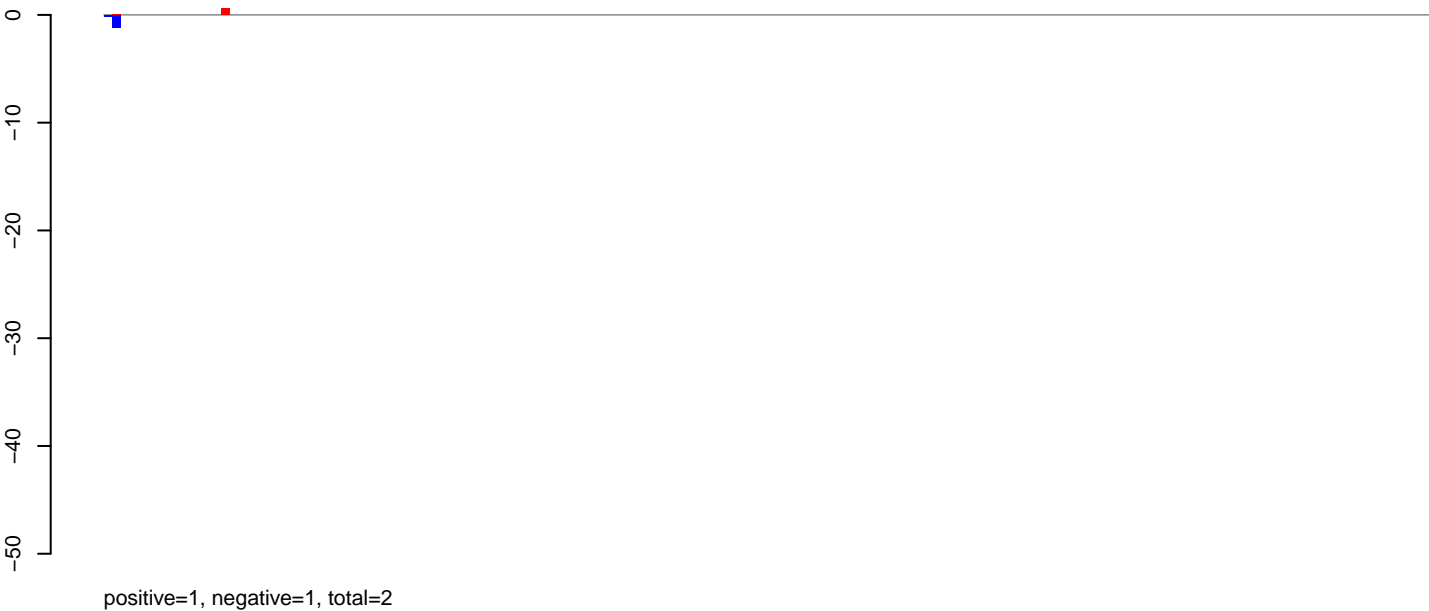
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AeAlbo_U4.4_SINV_GFP.18_23.rep

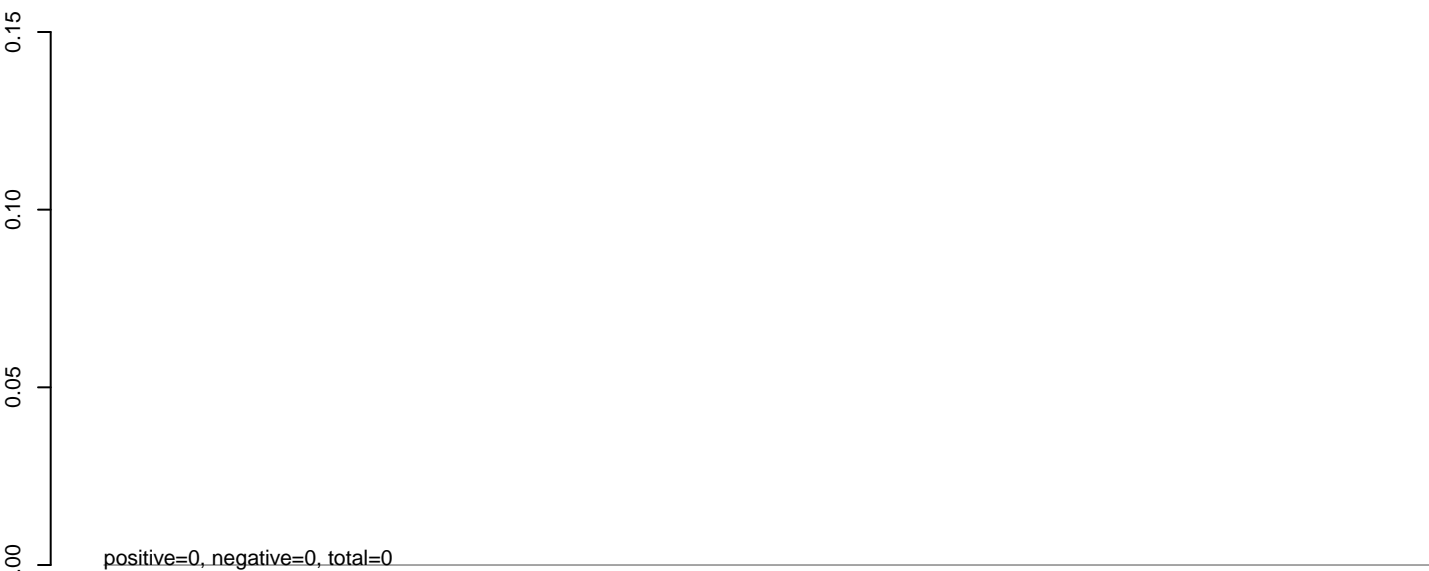


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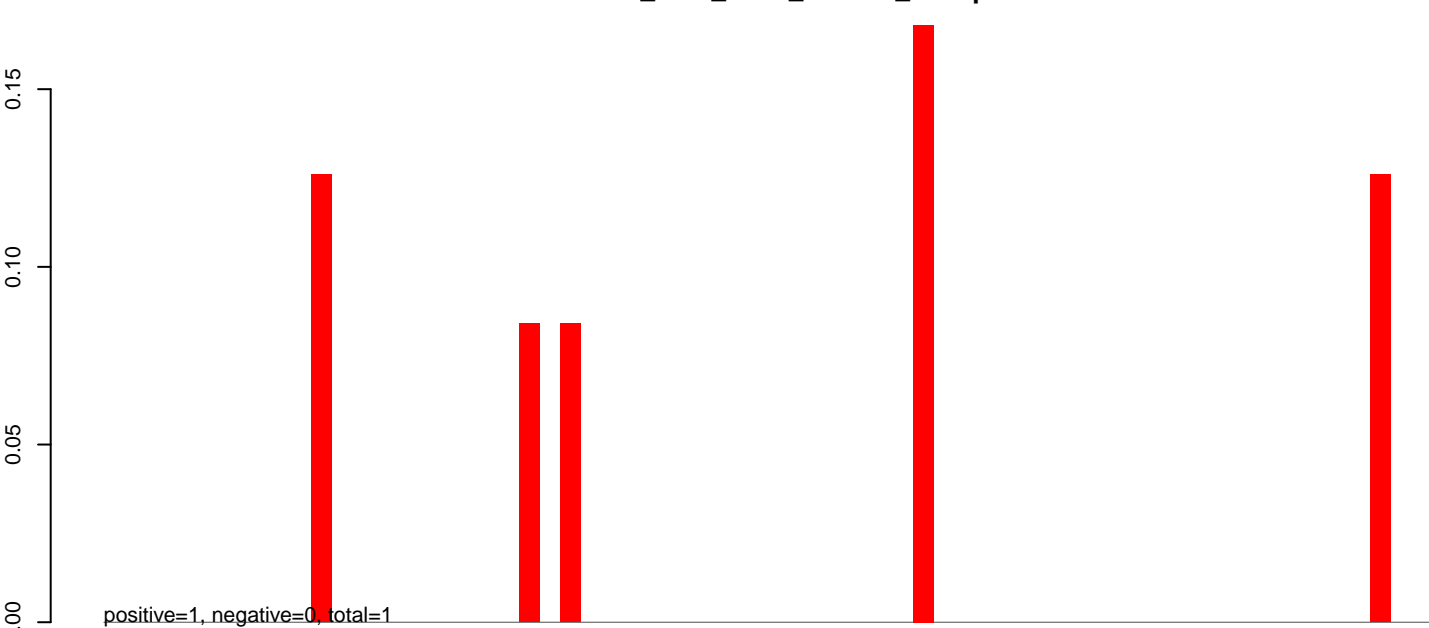


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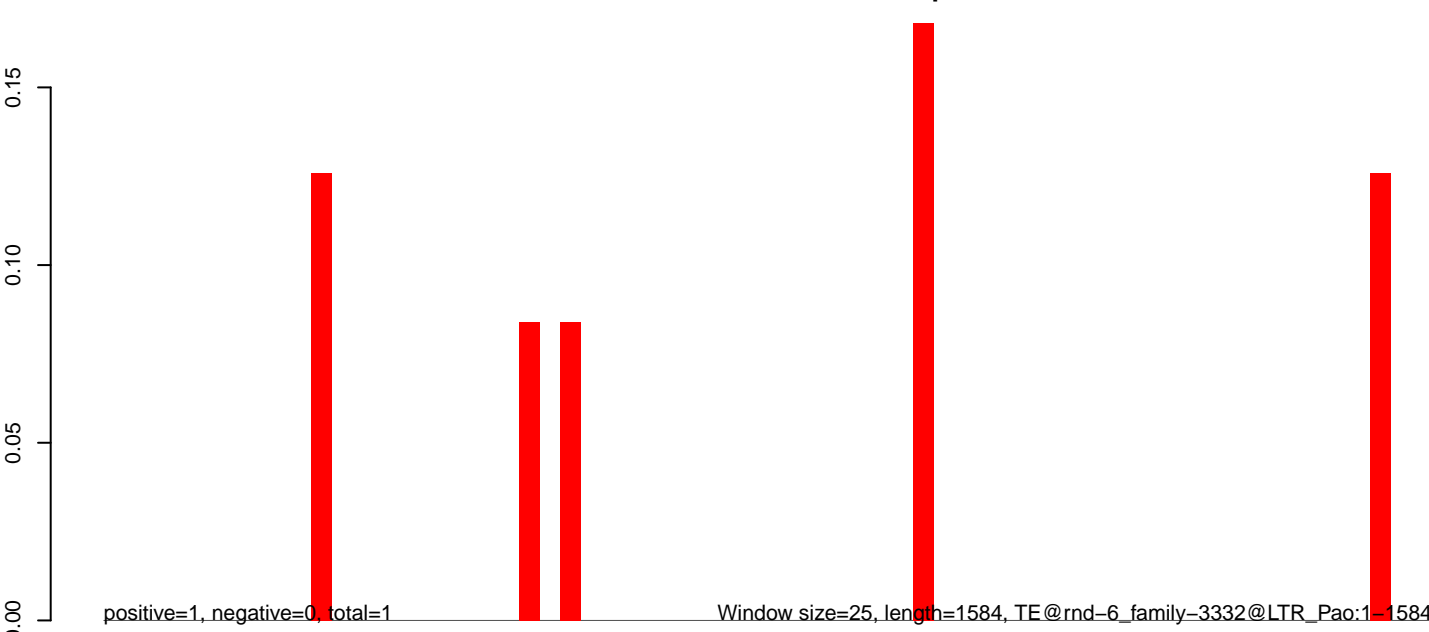




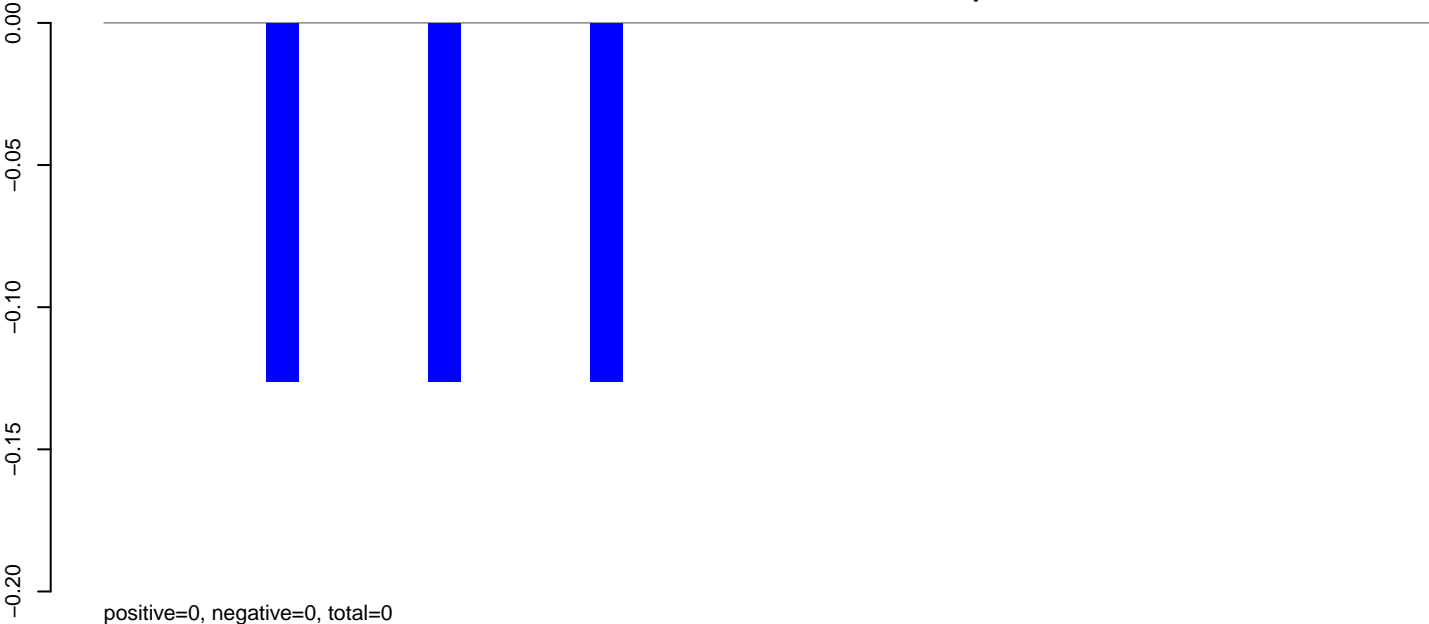
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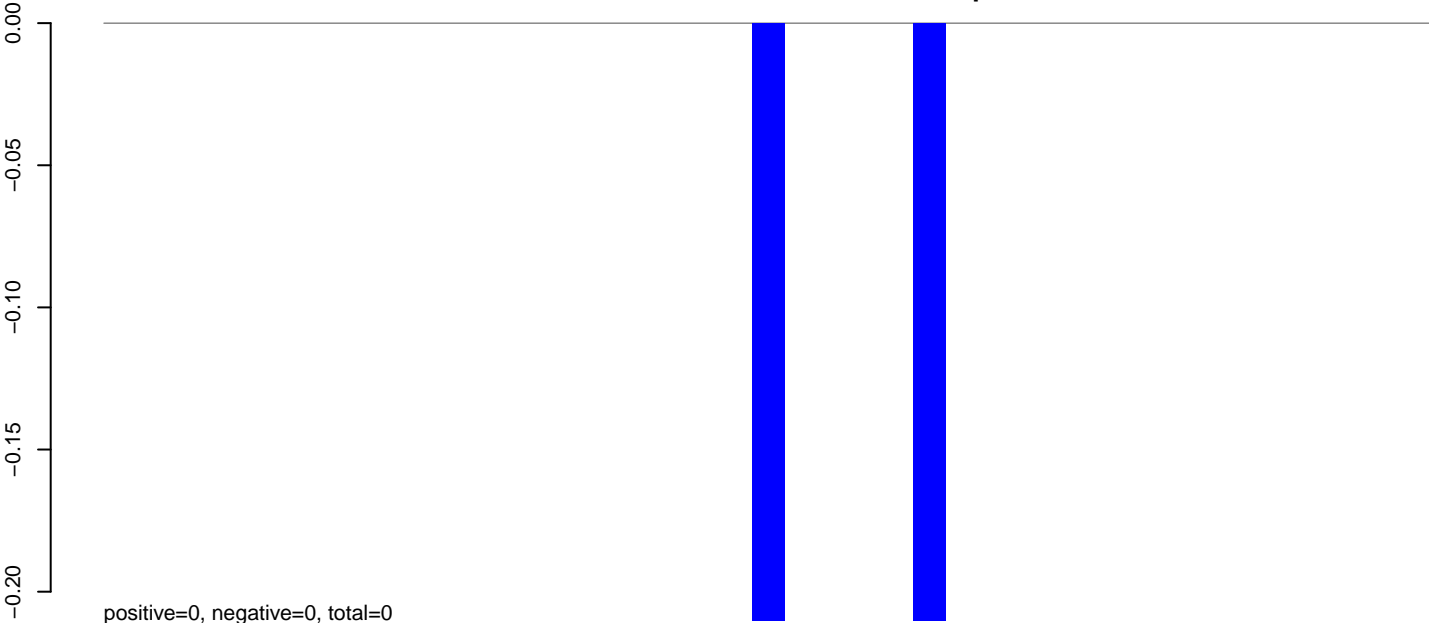
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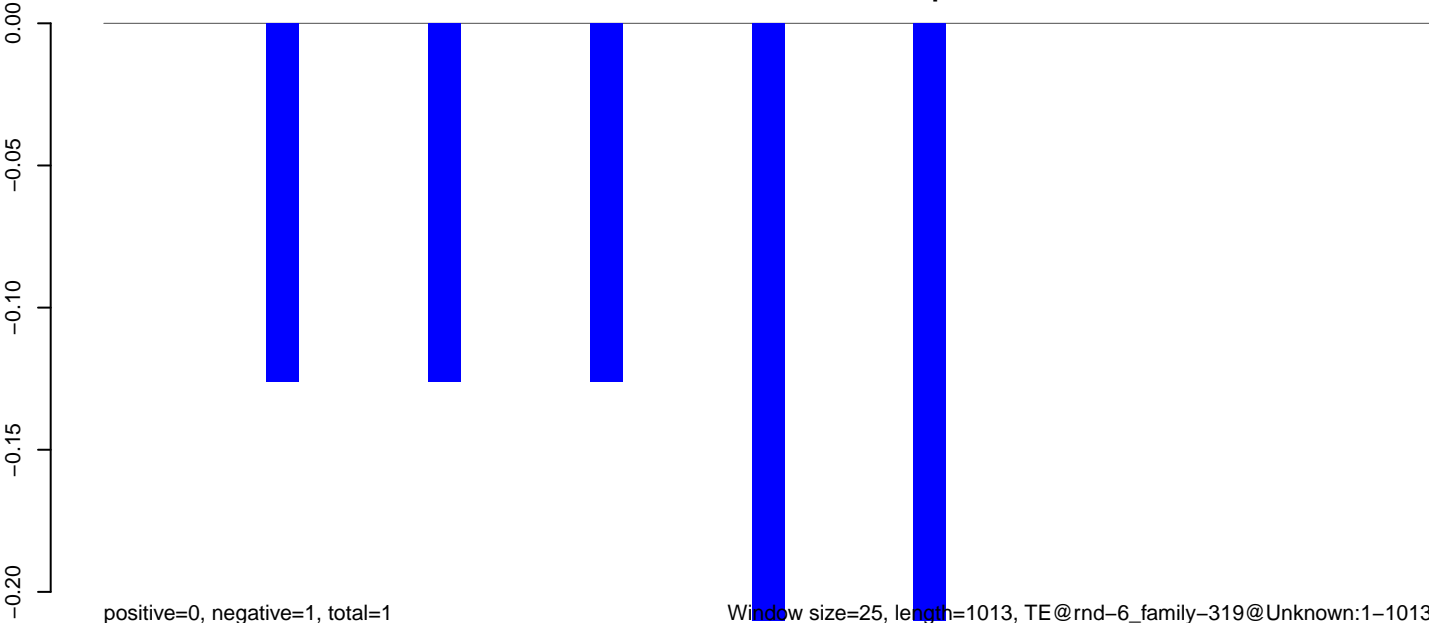
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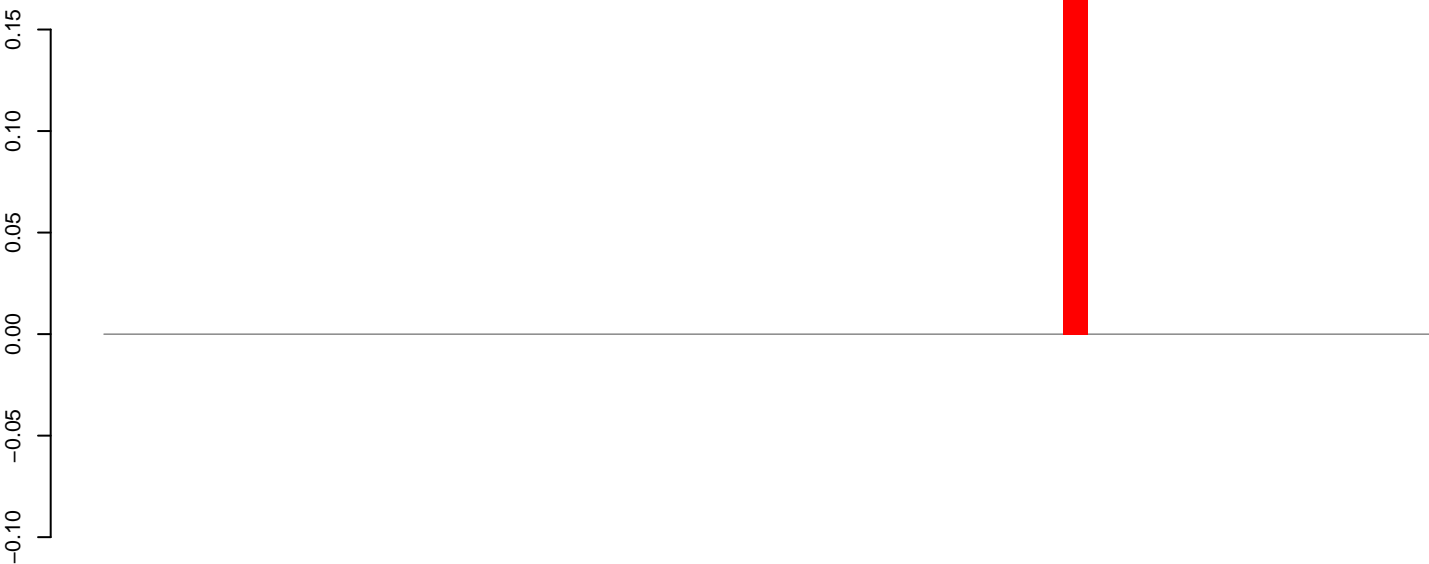


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positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

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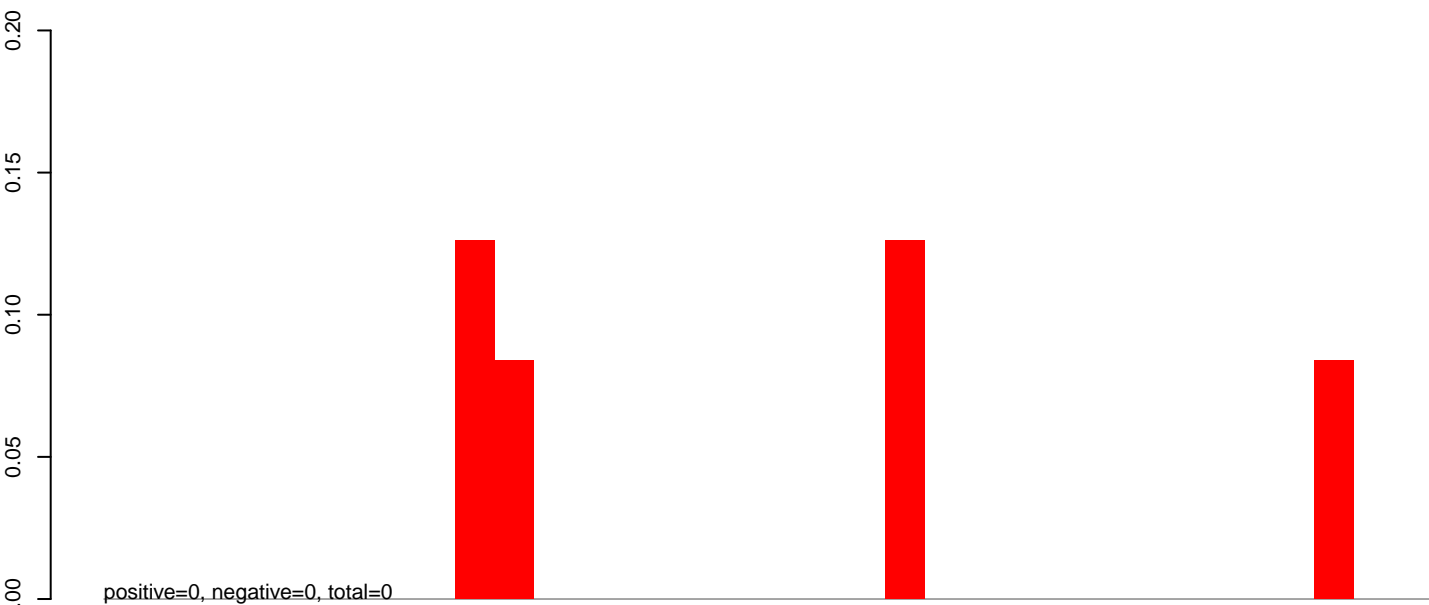


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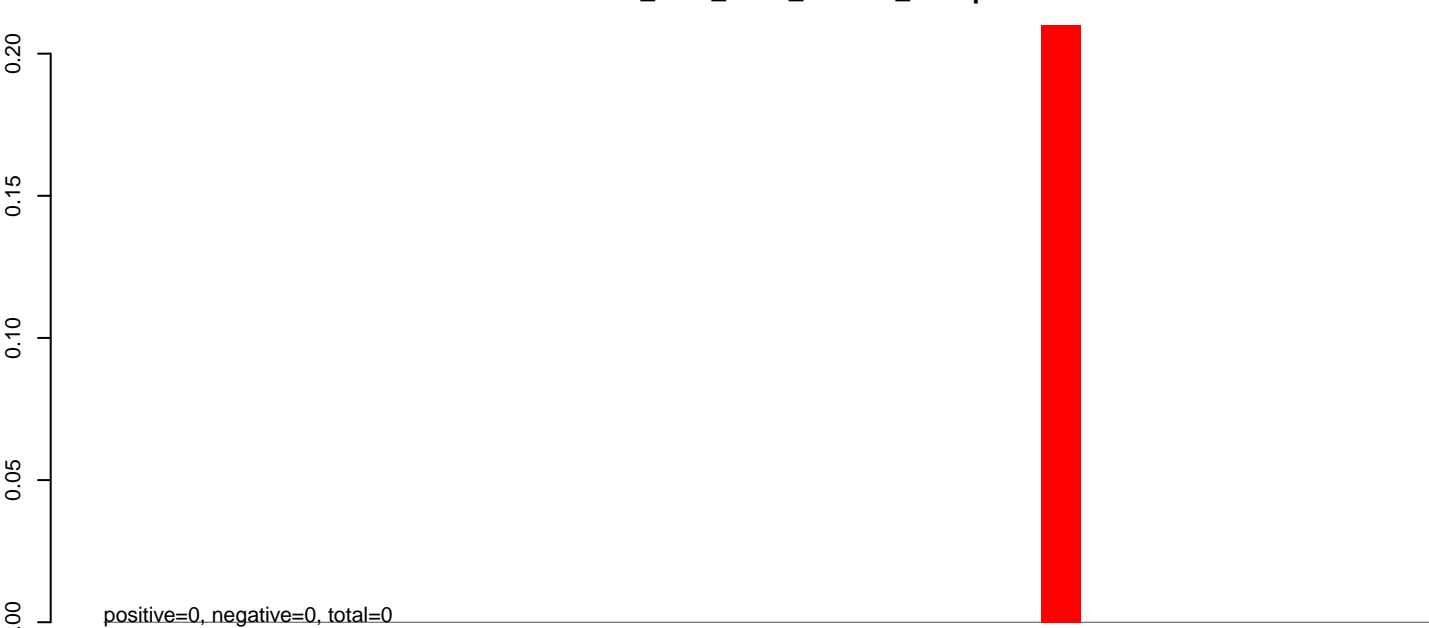
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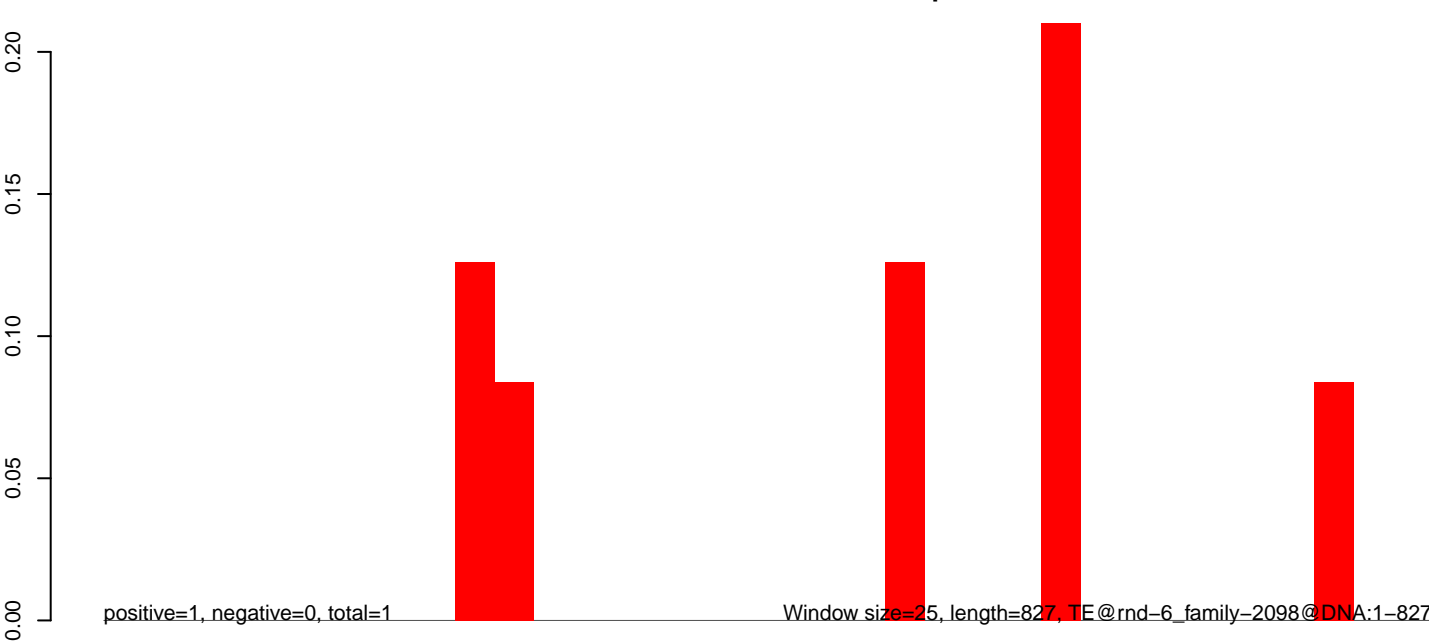
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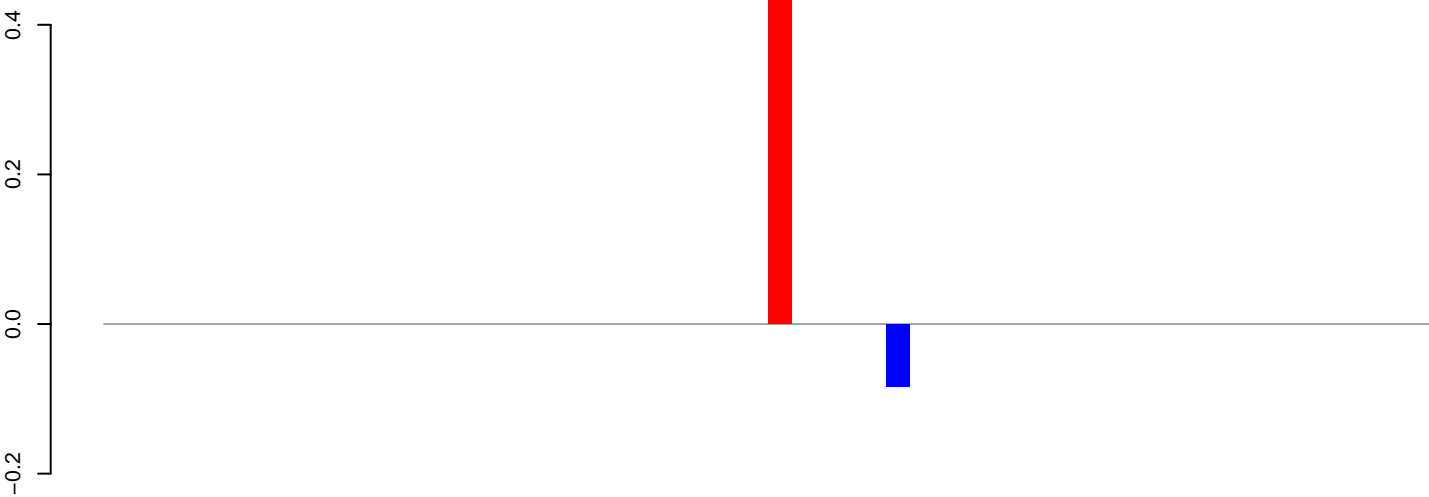


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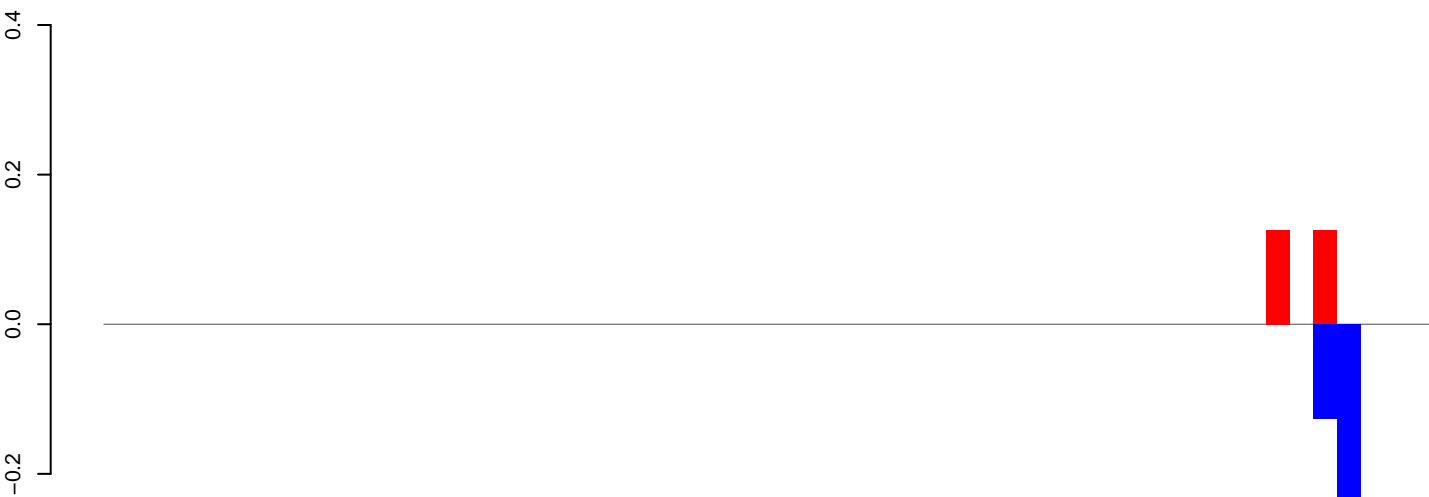
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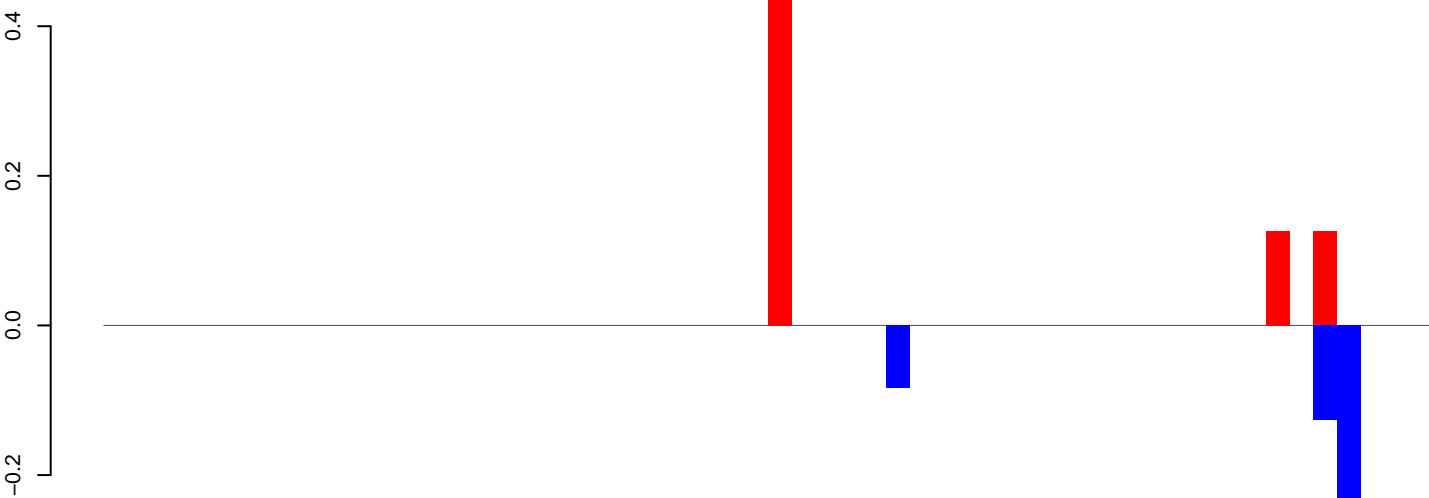
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep

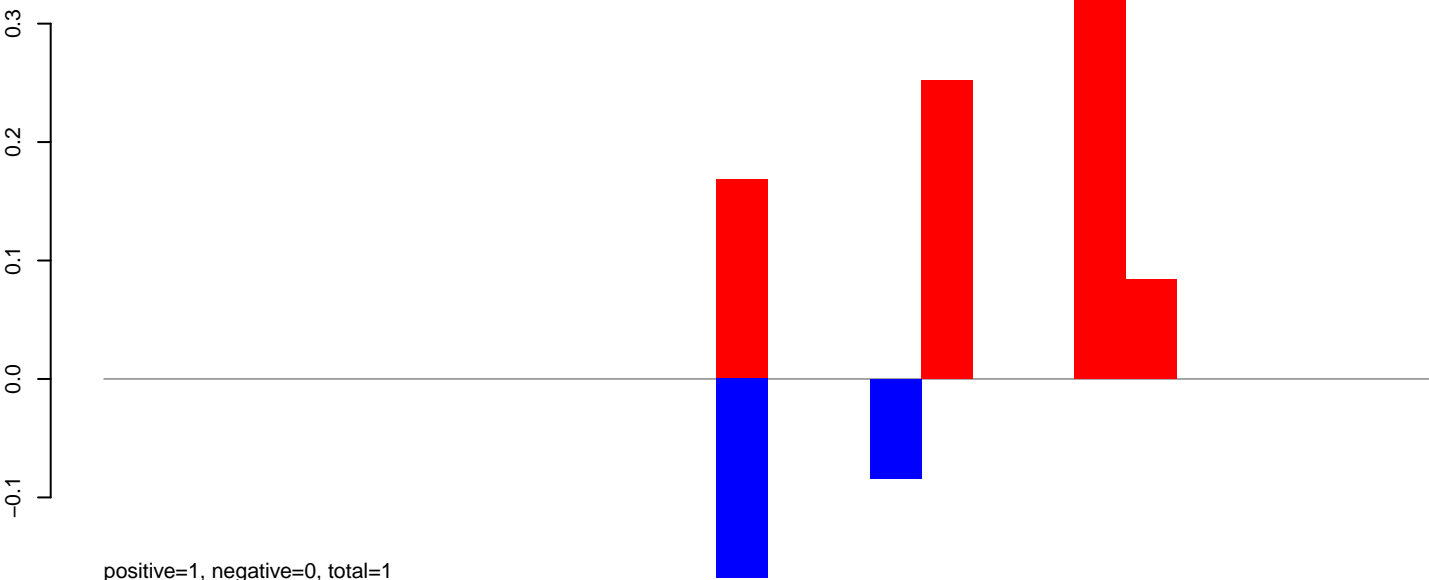


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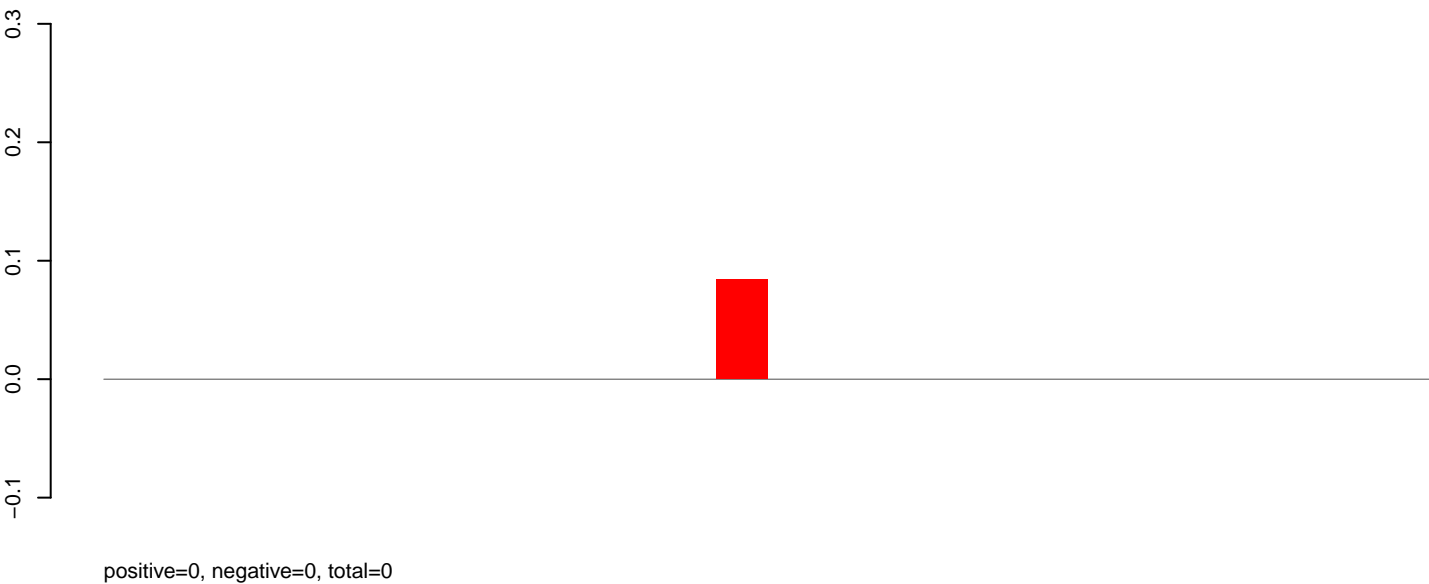
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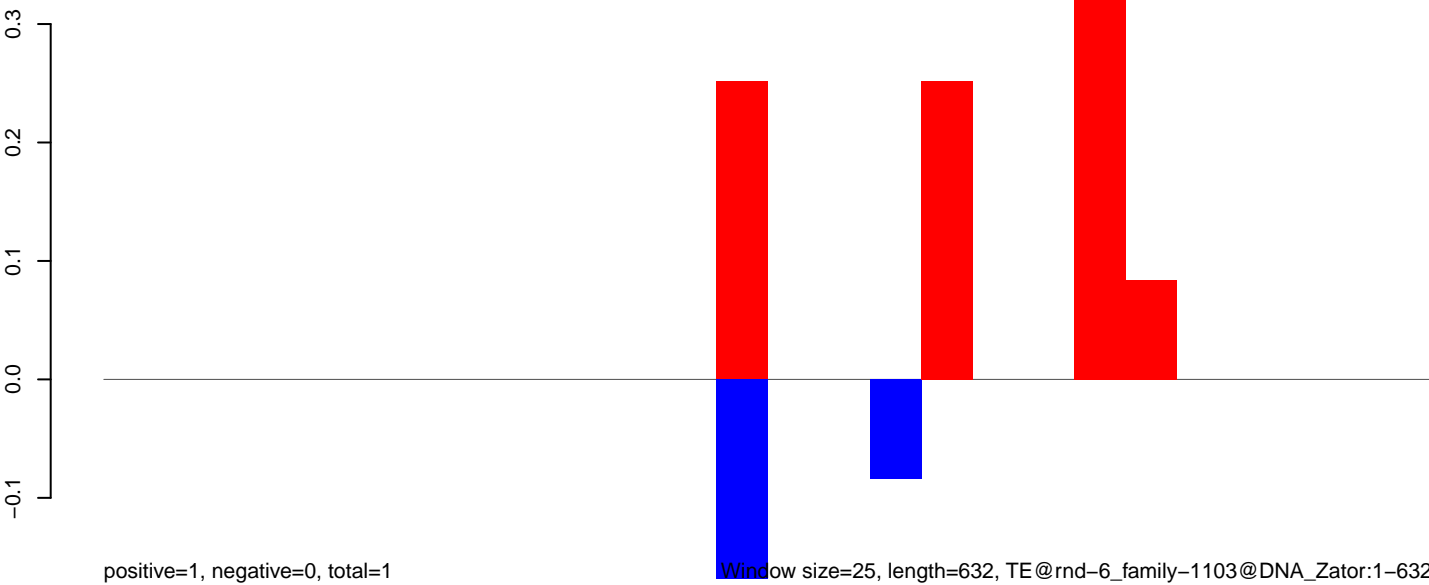
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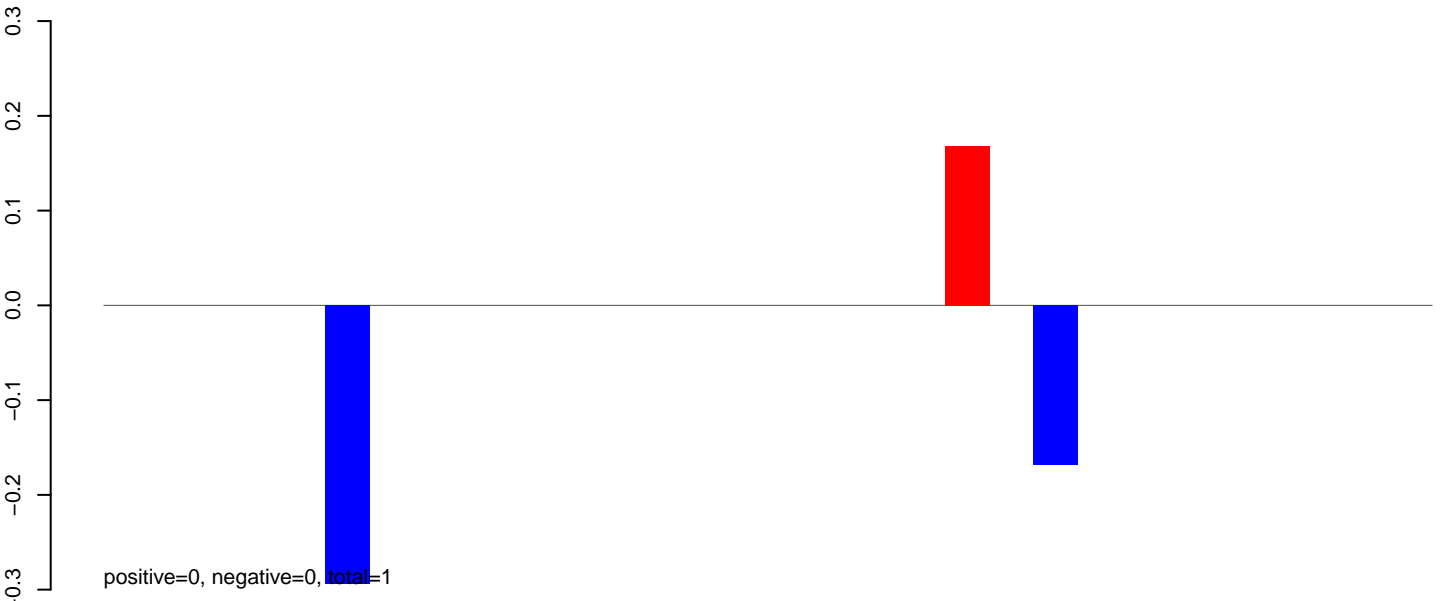


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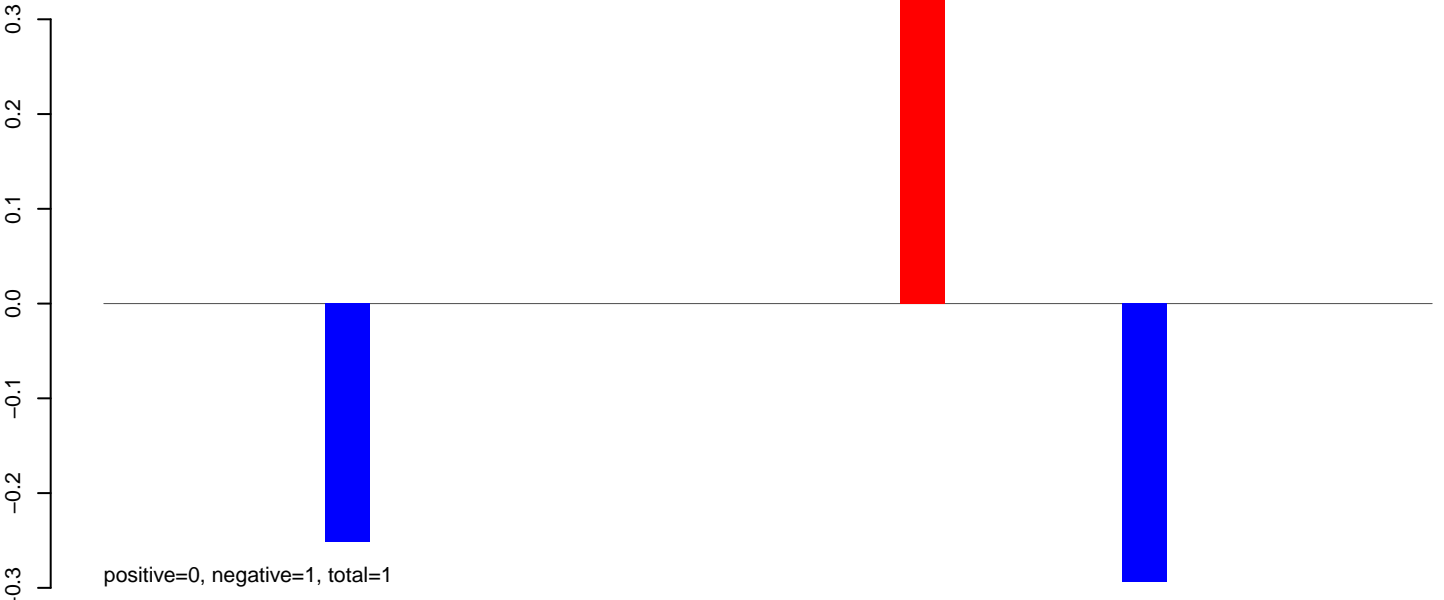


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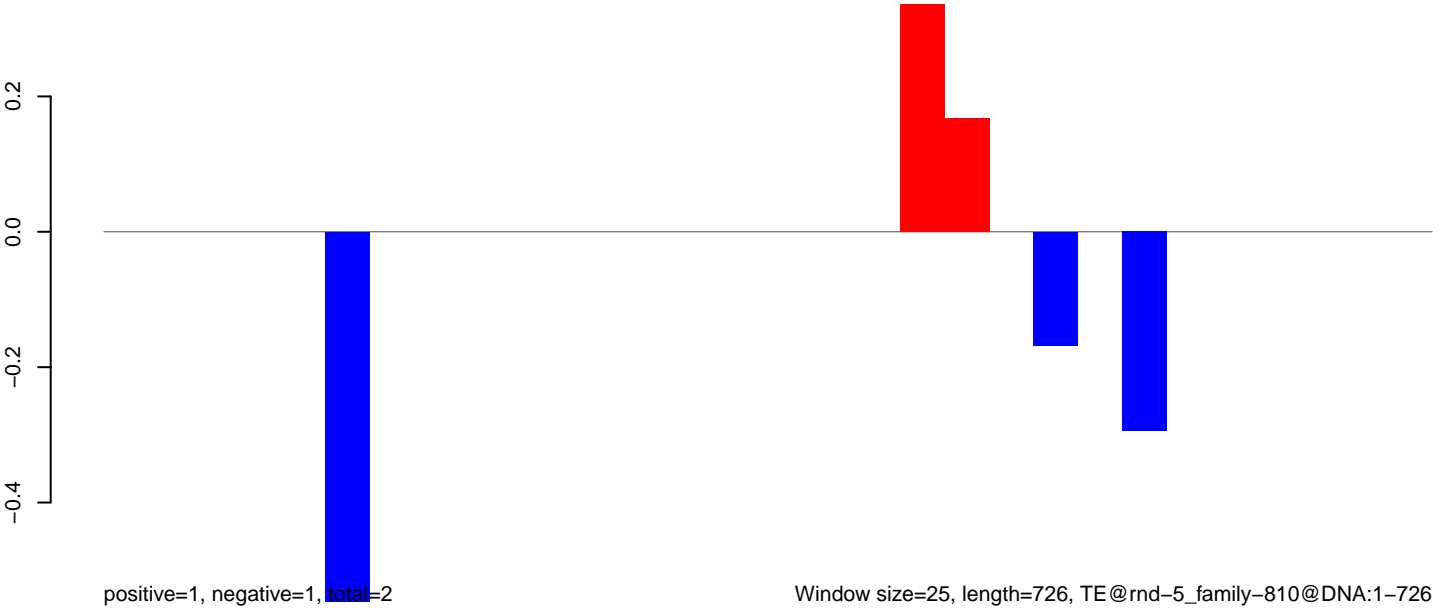
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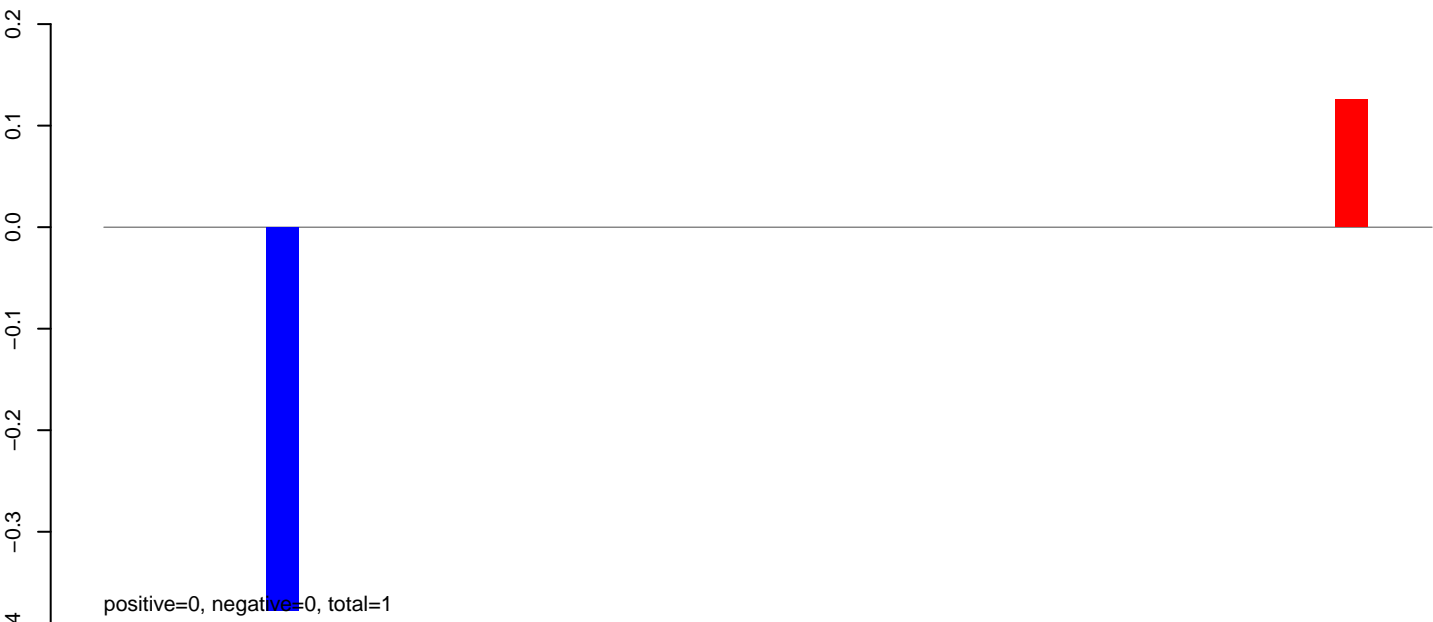
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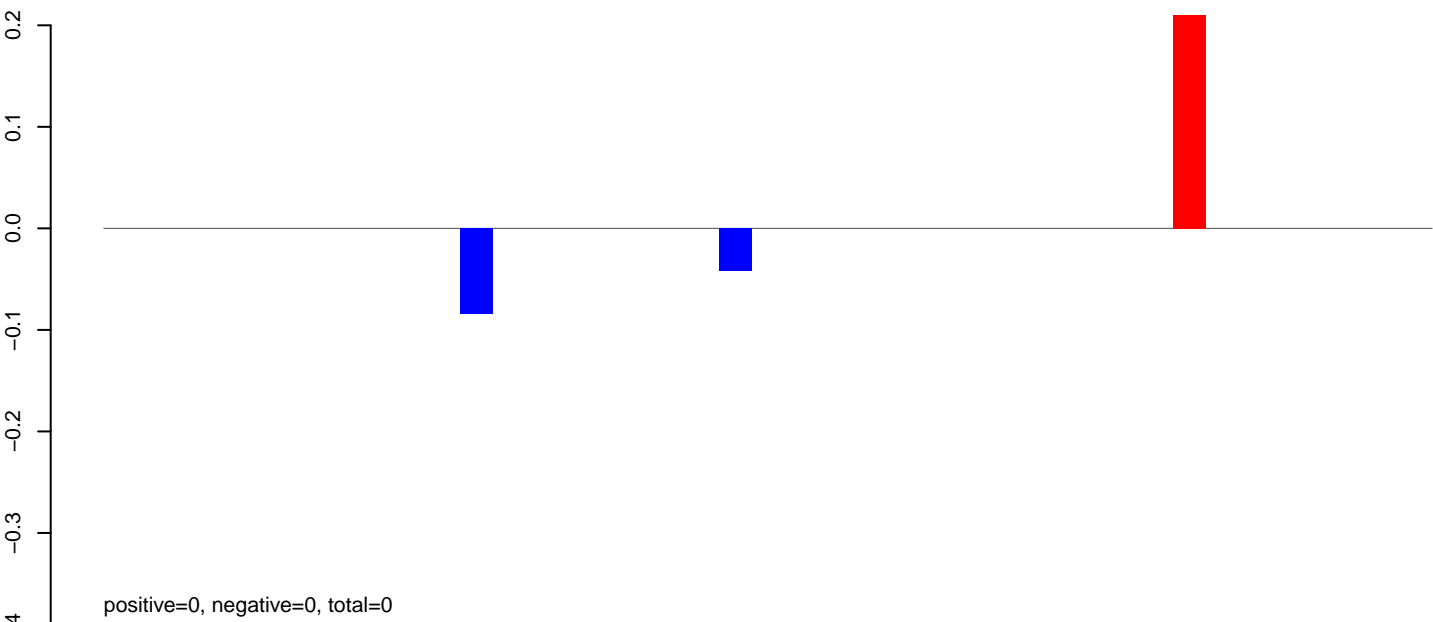
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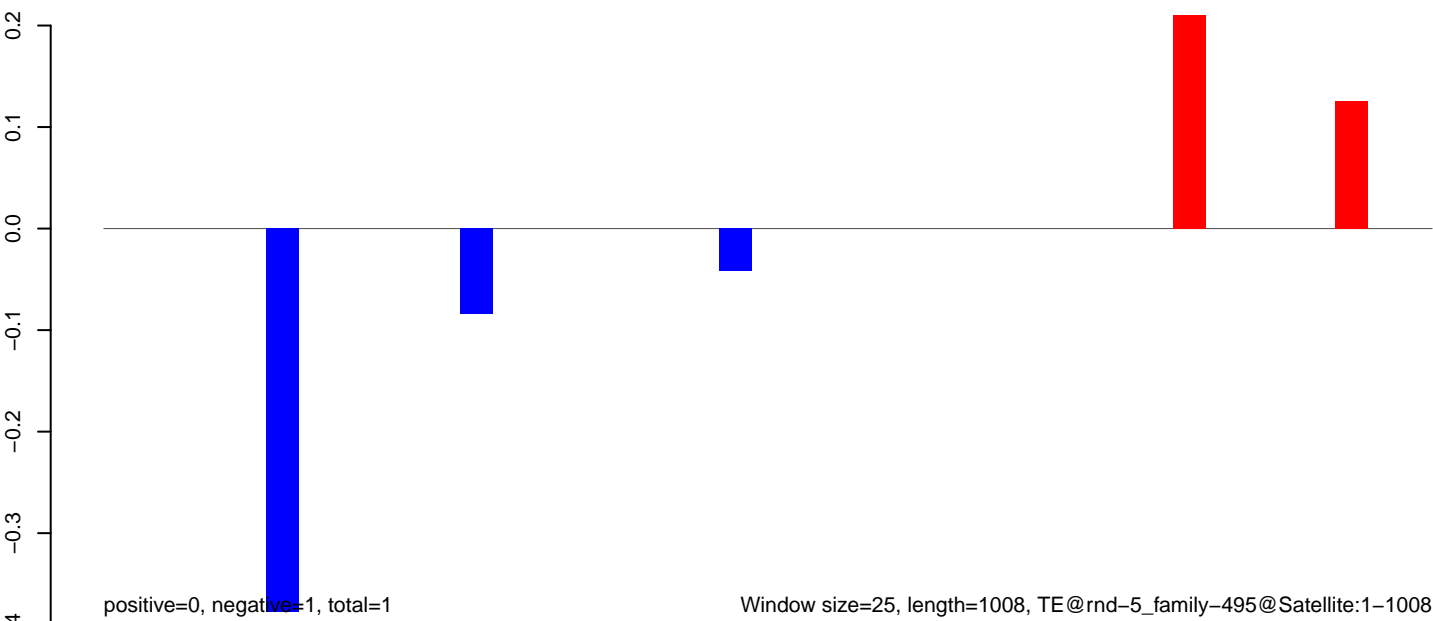
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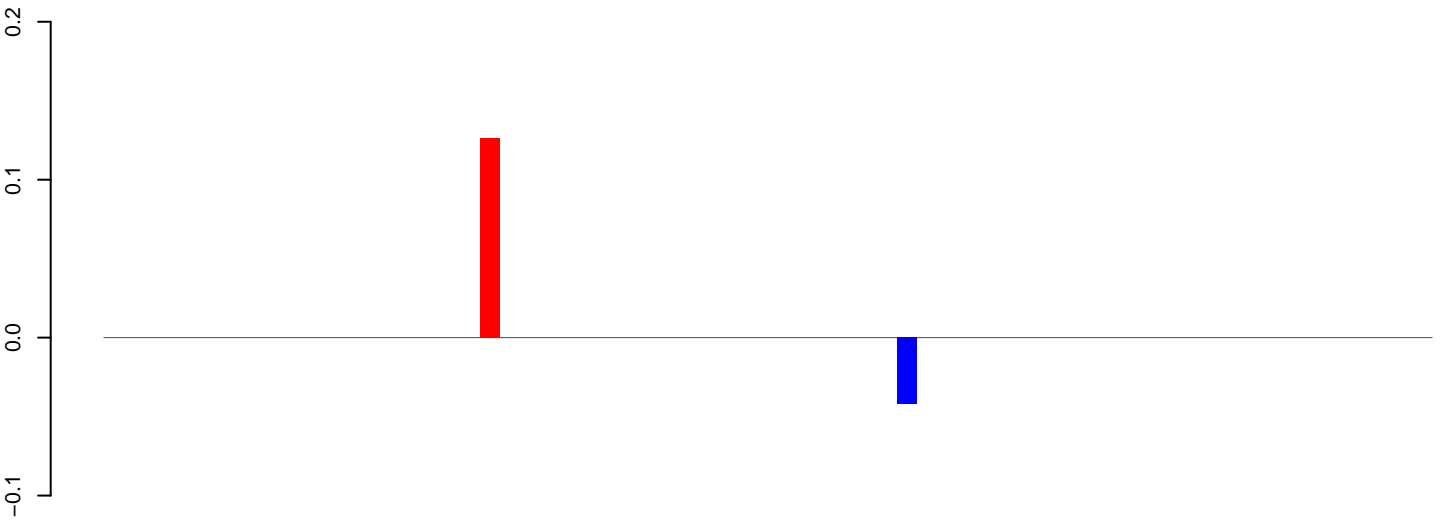
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AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



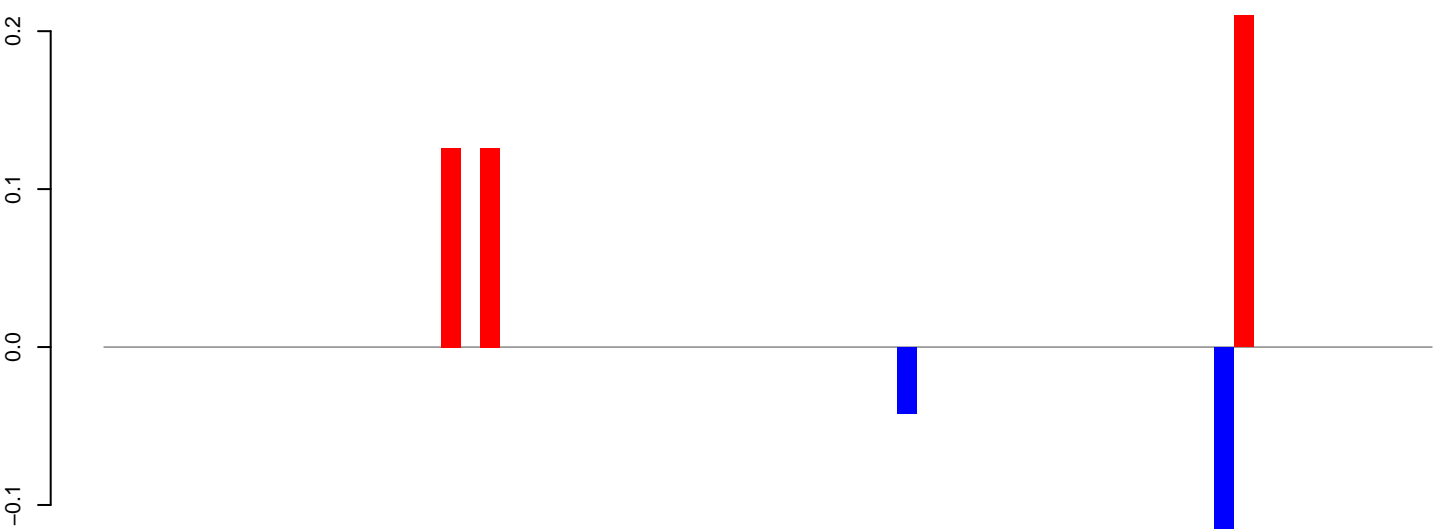
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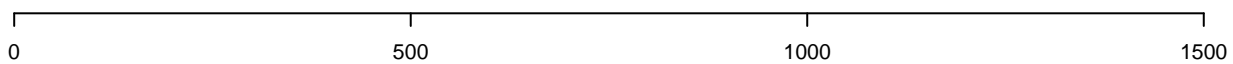
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AeAlbo_U4.4_SINV_GFP.rep



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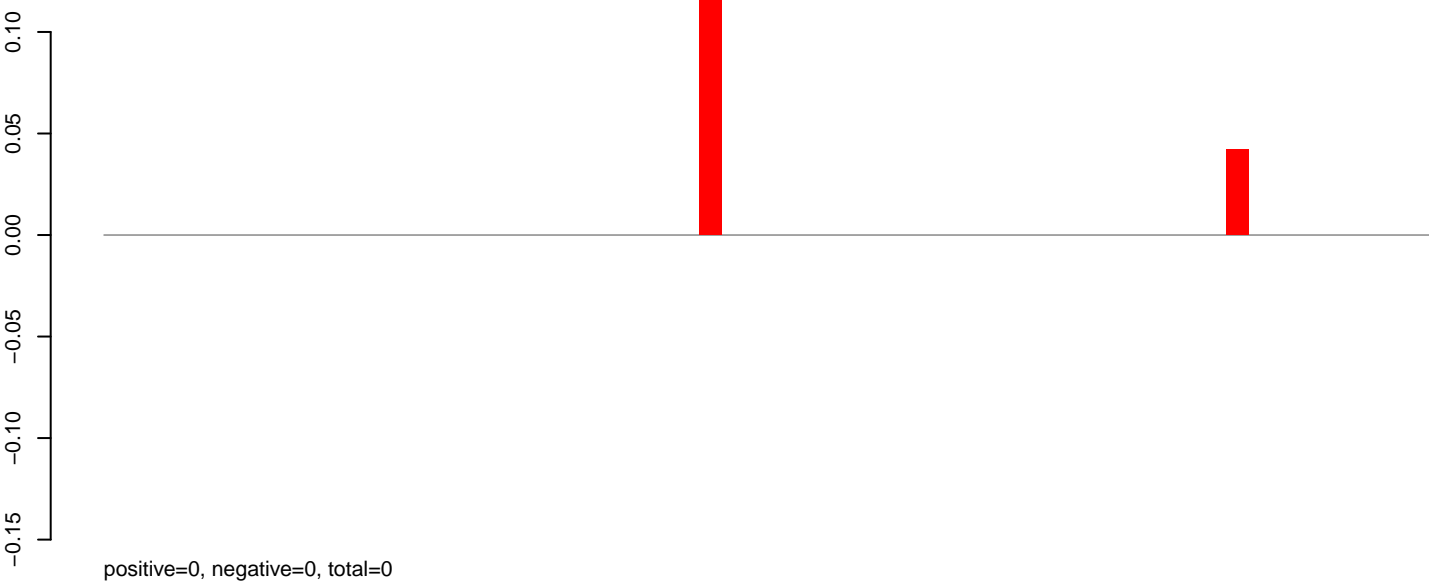
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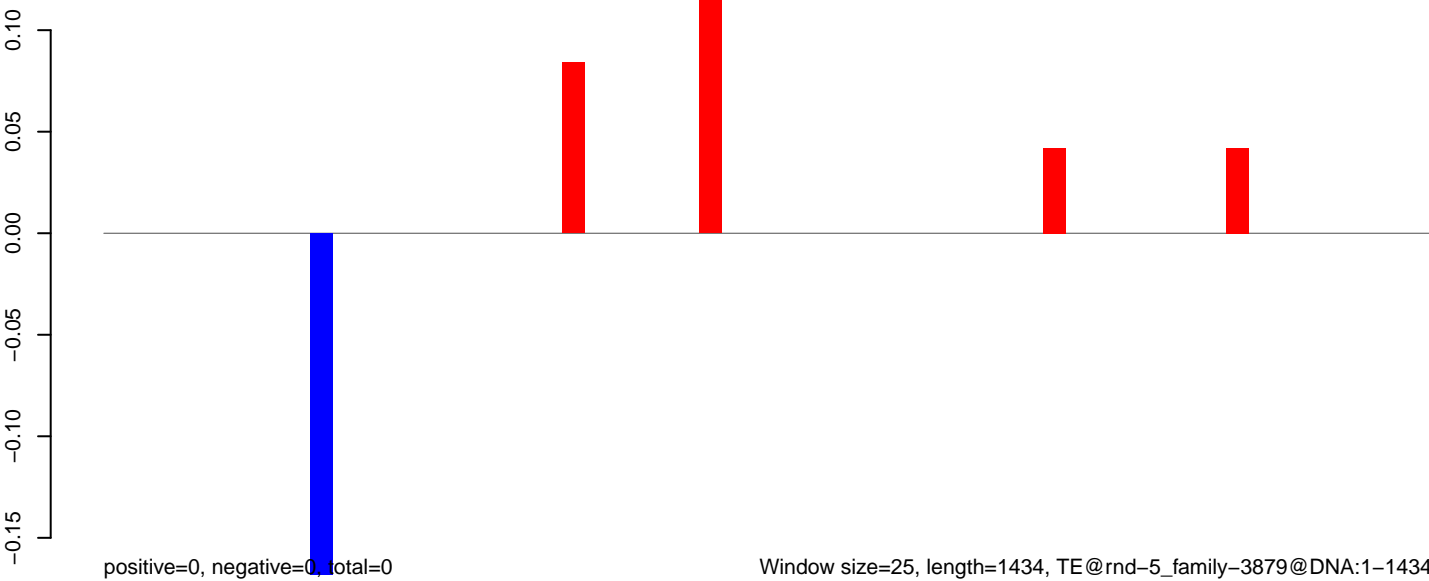
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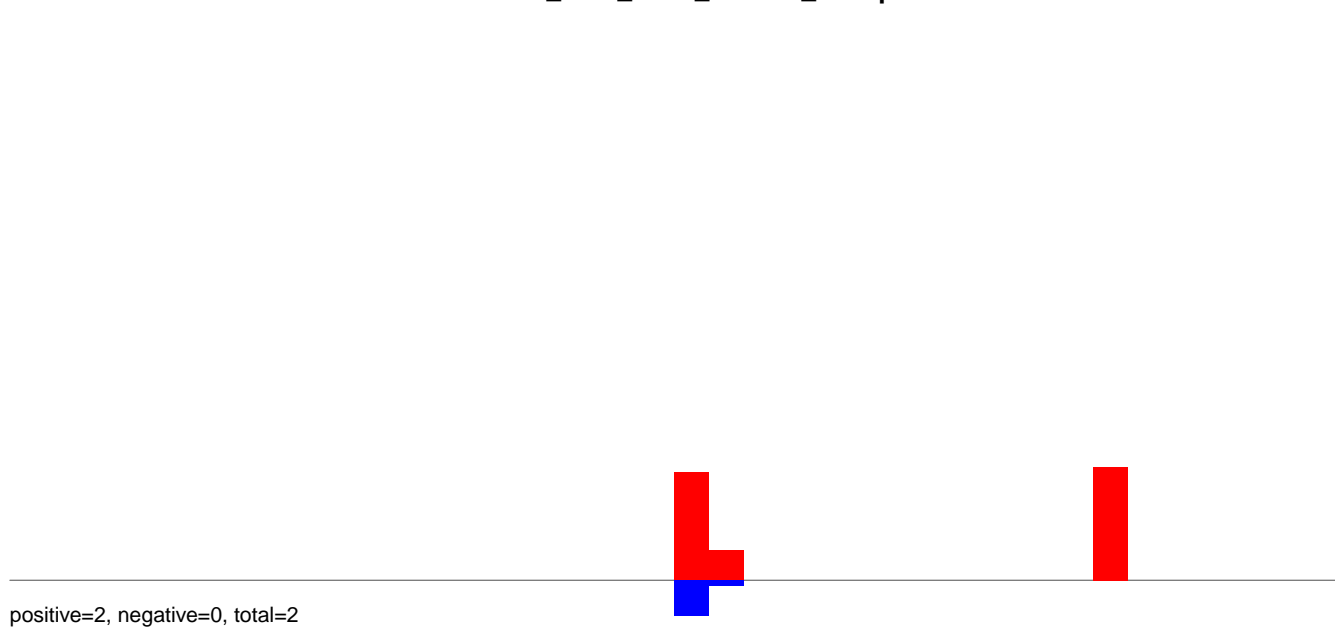
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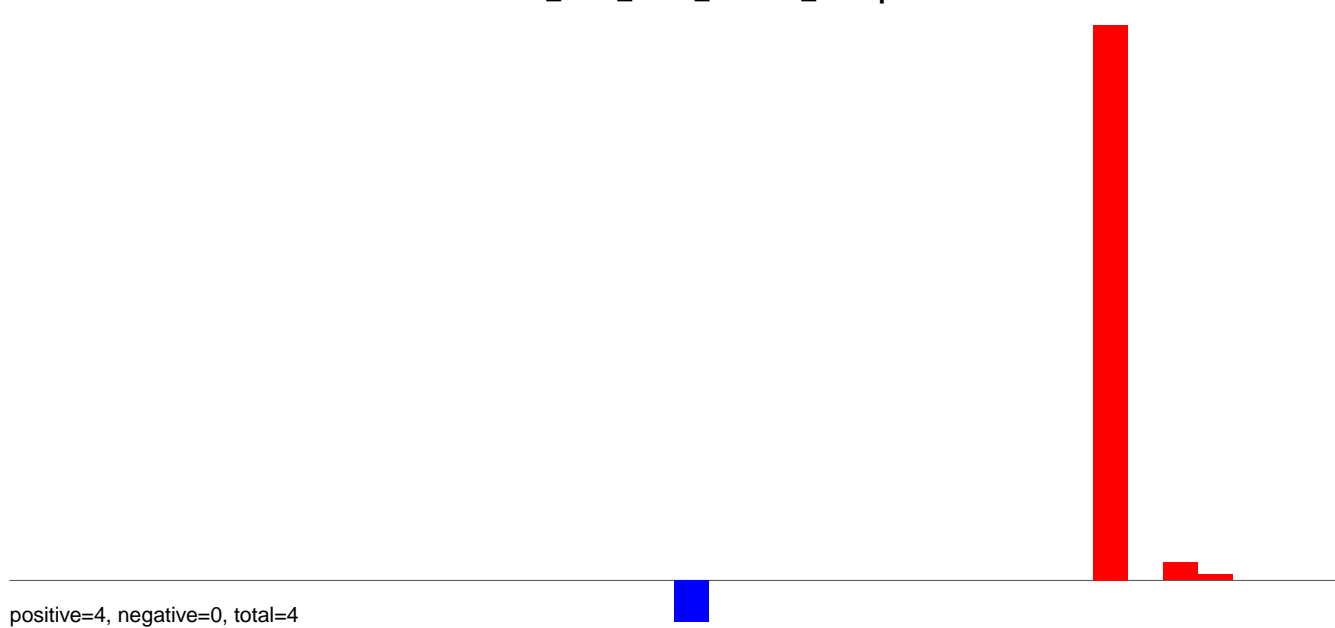
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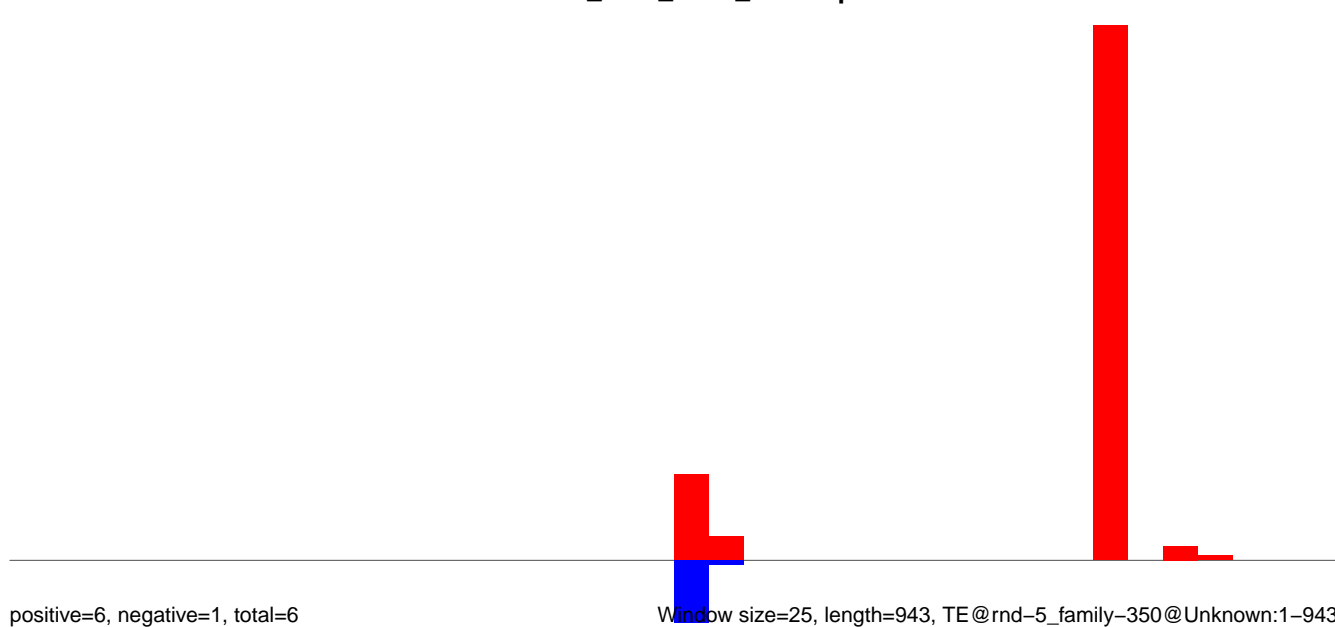
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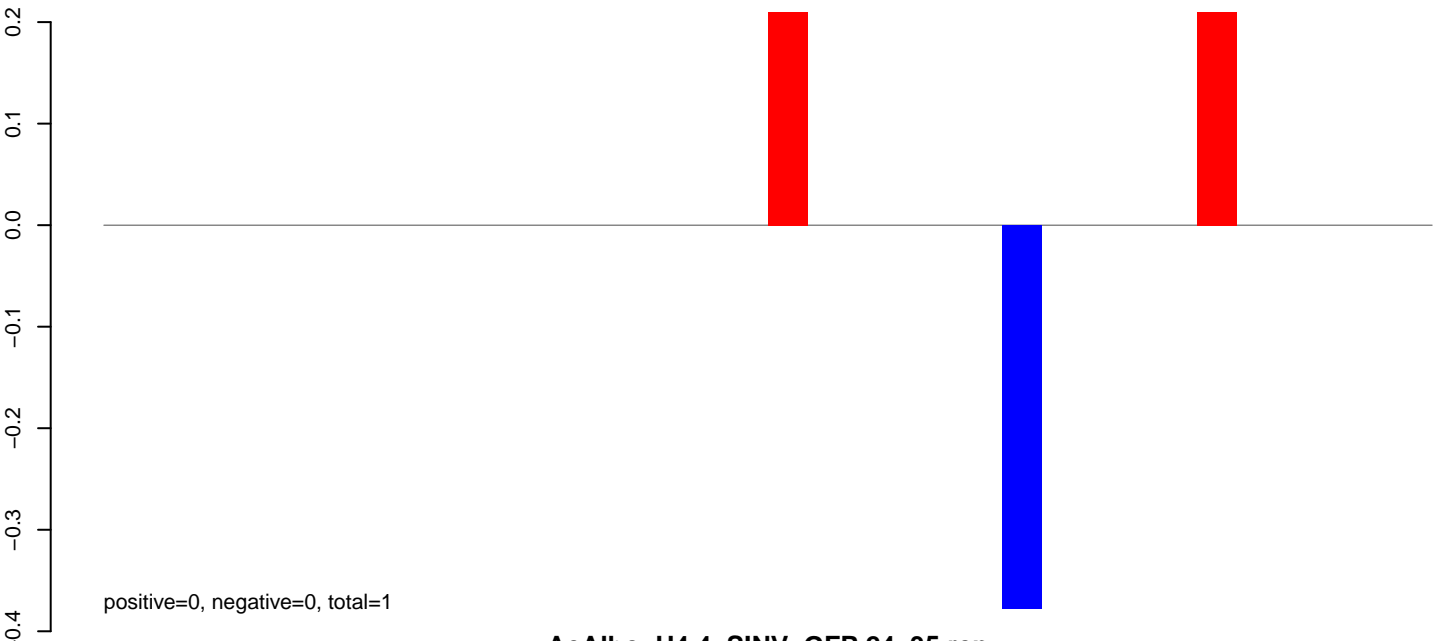
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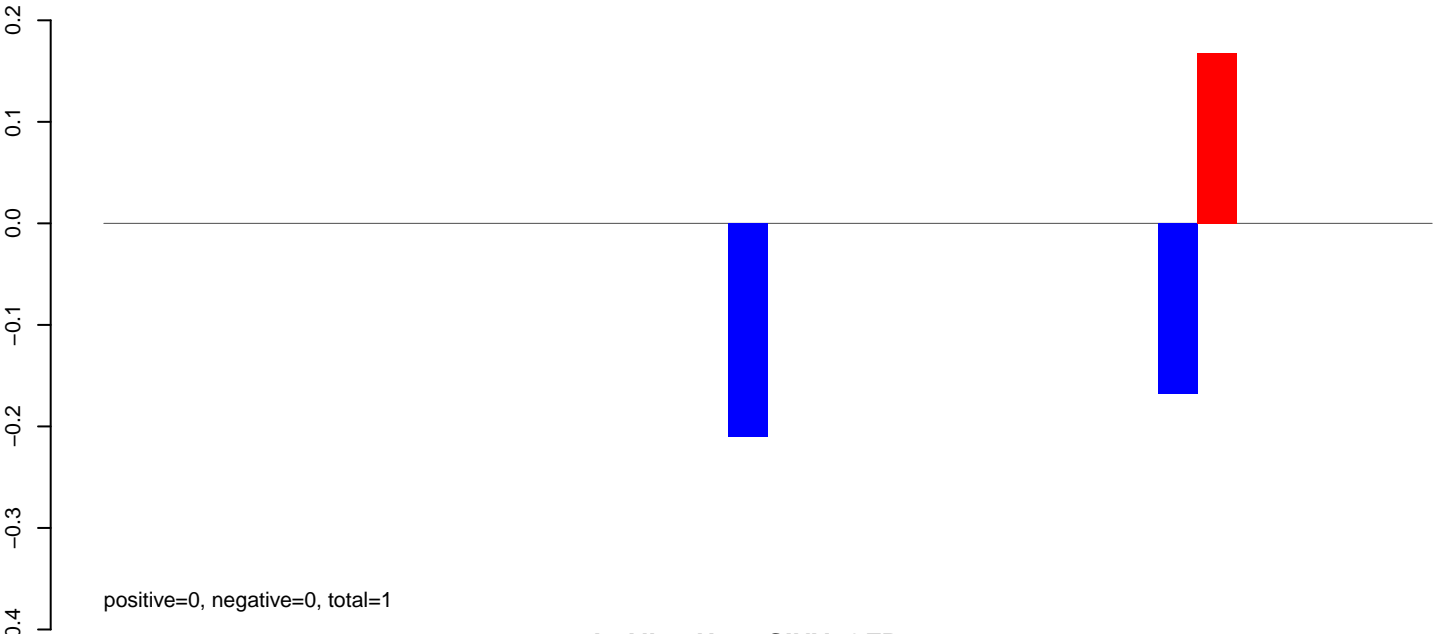
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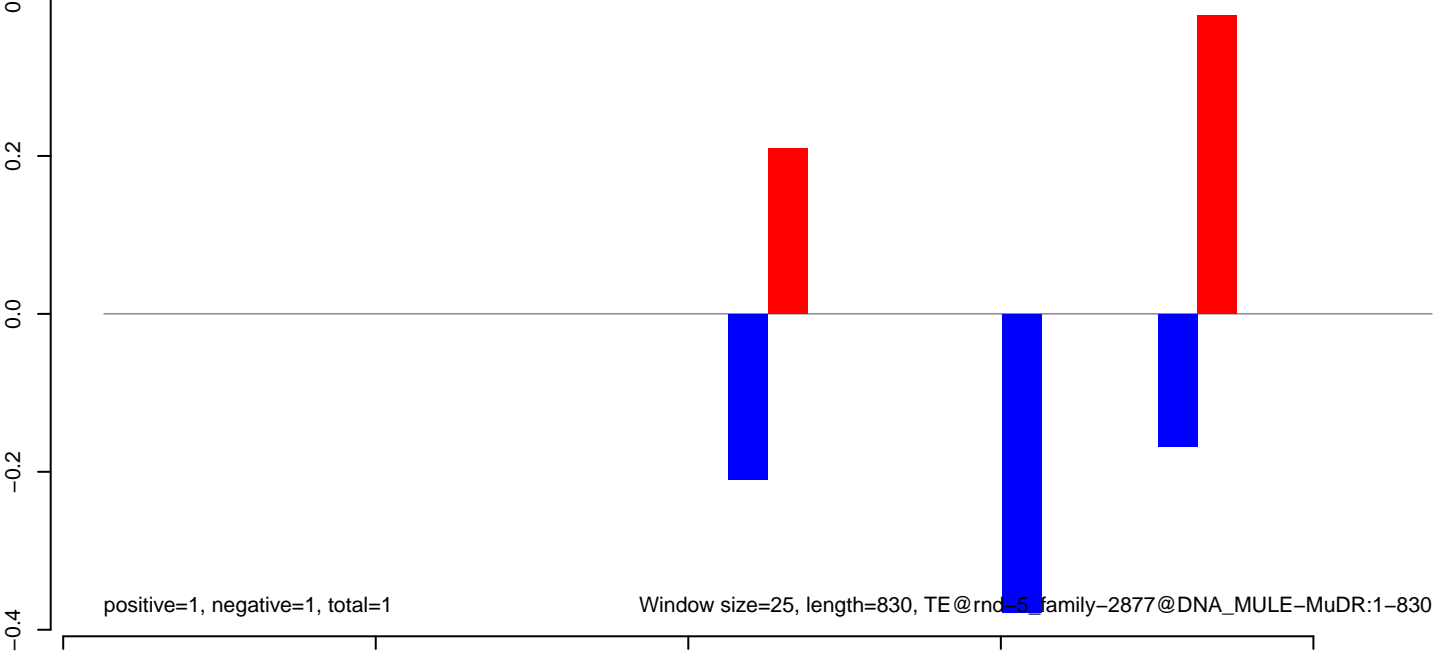
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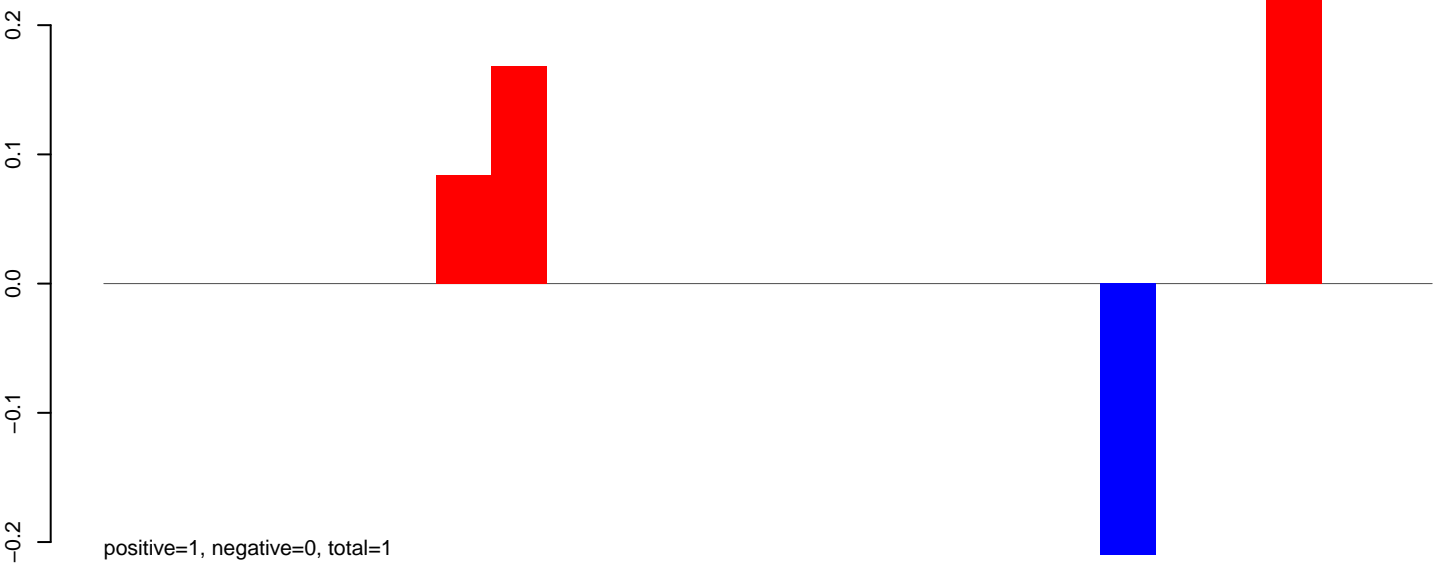
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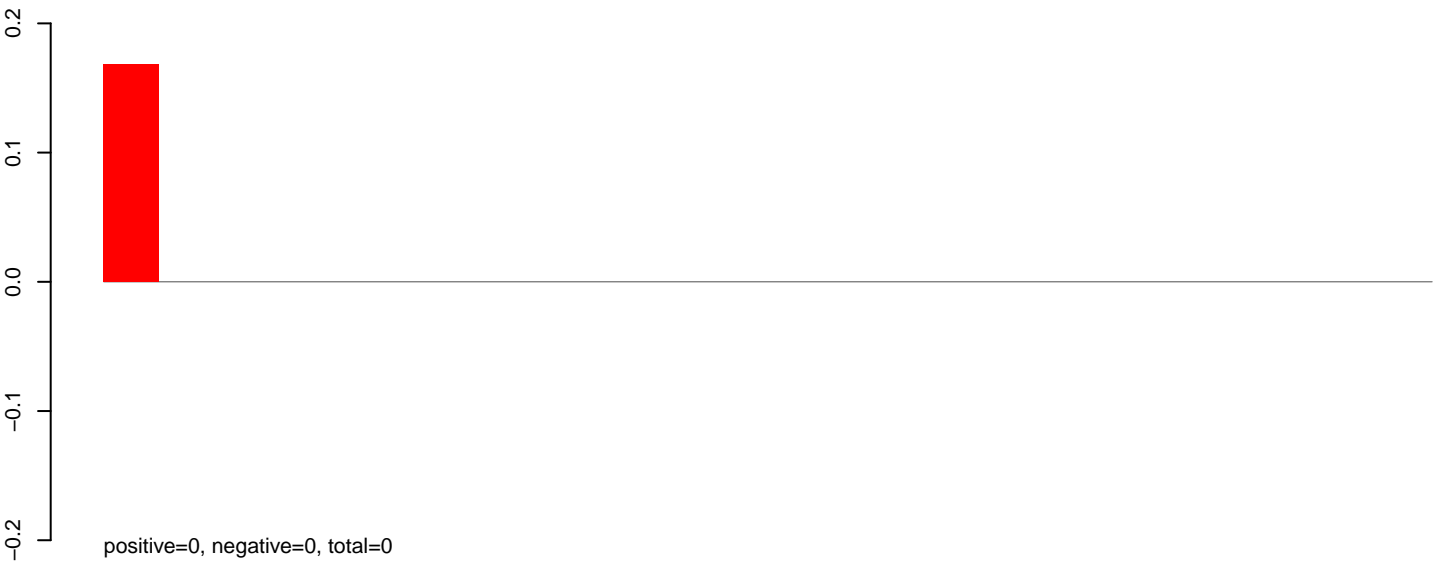
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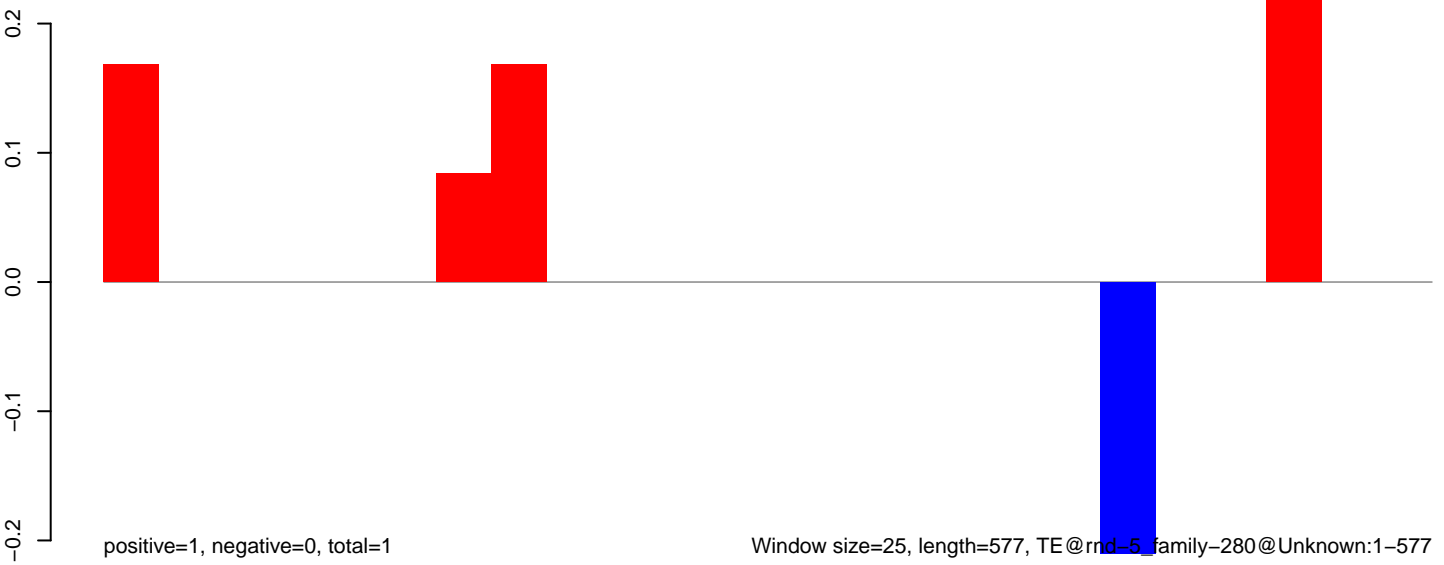
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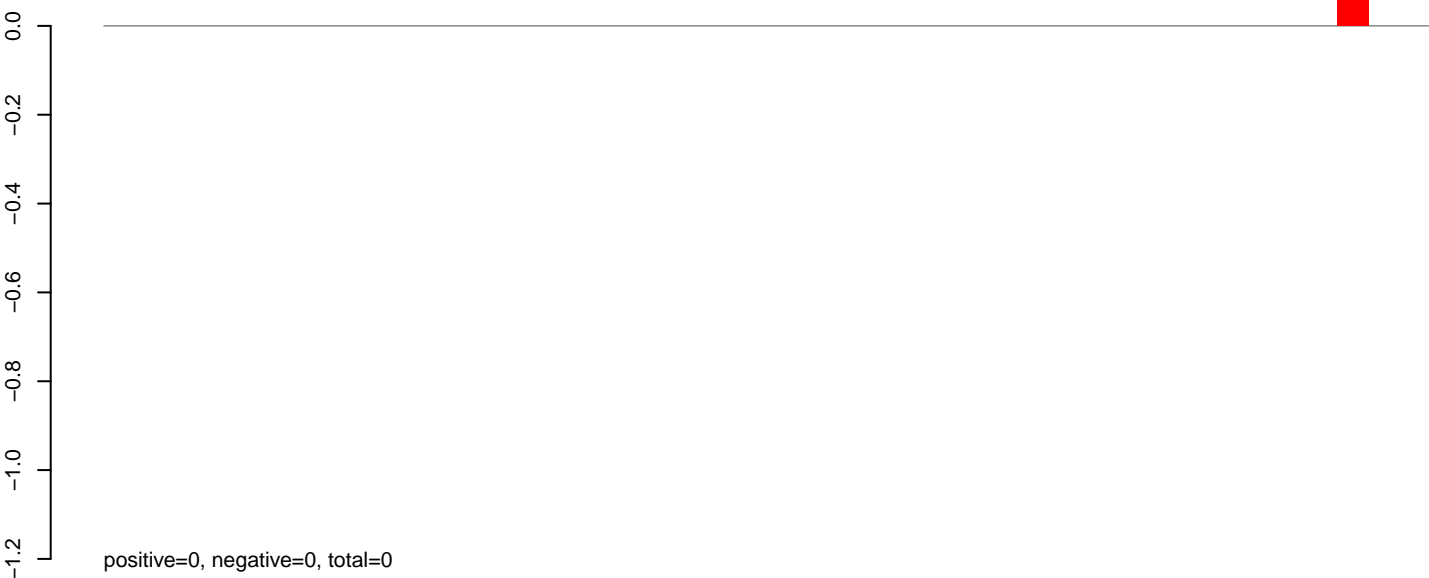
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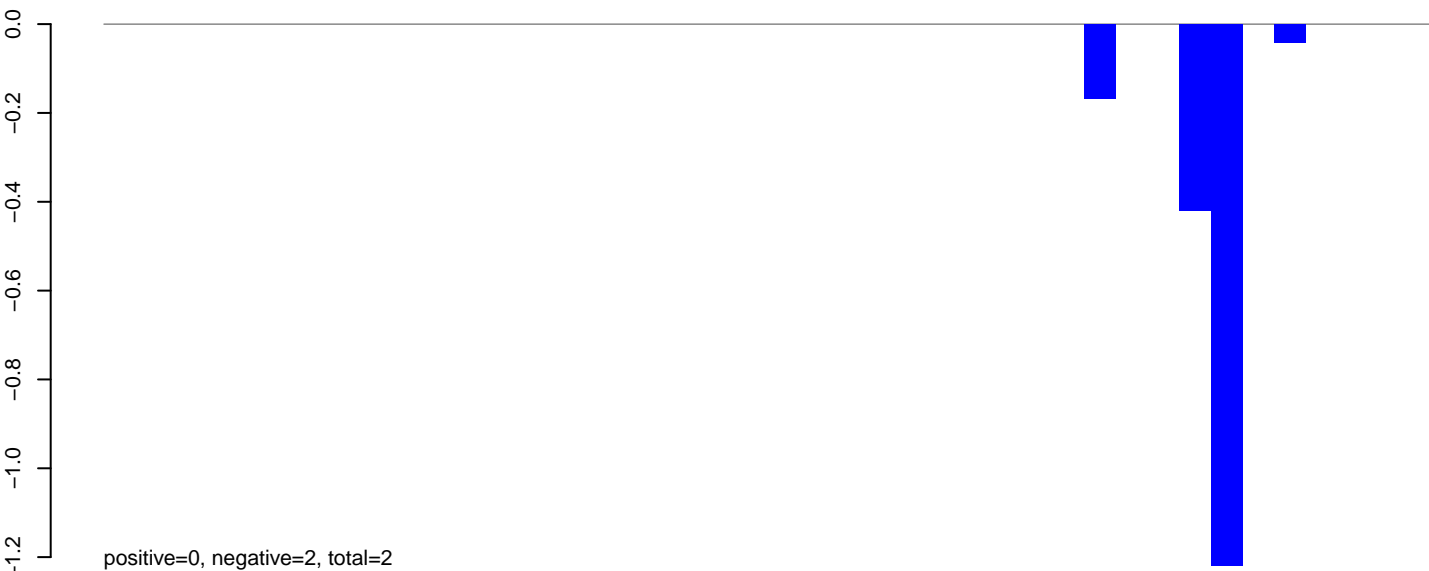
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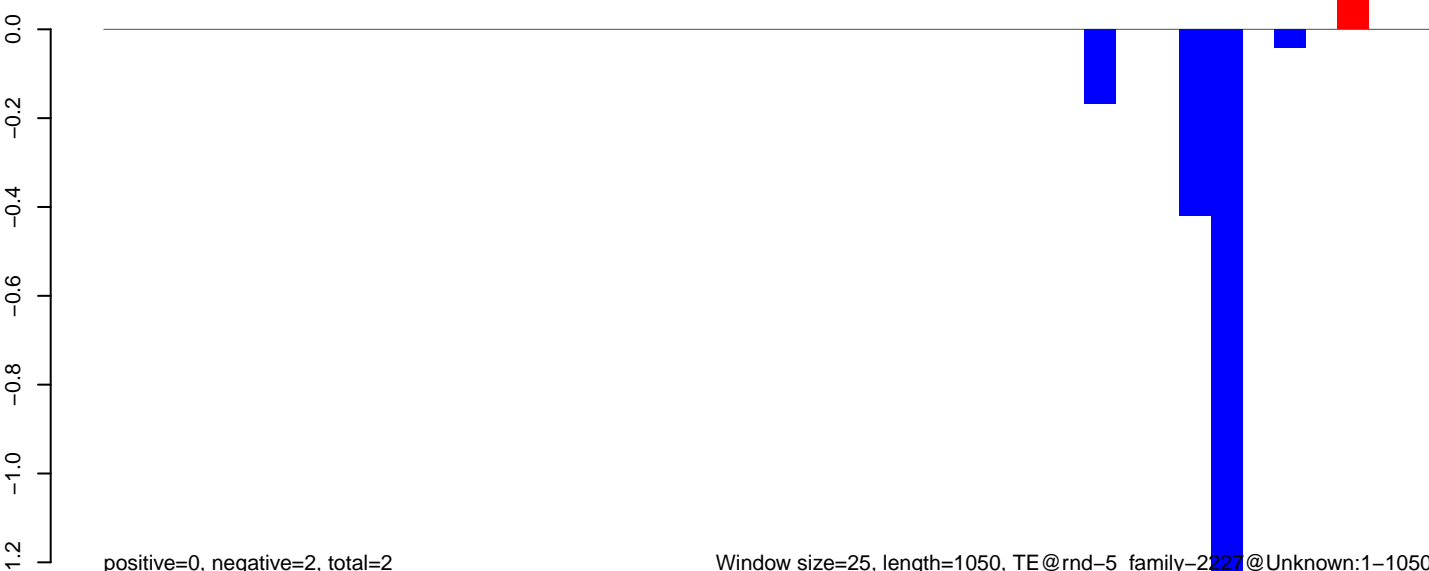
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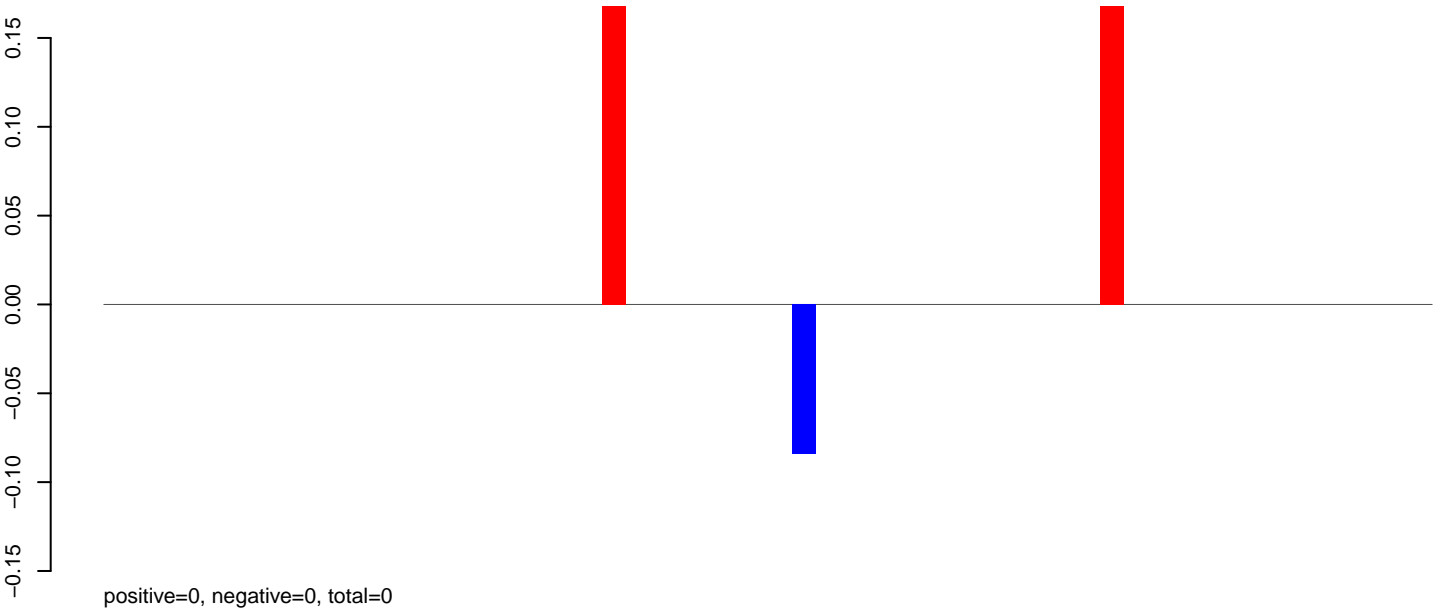
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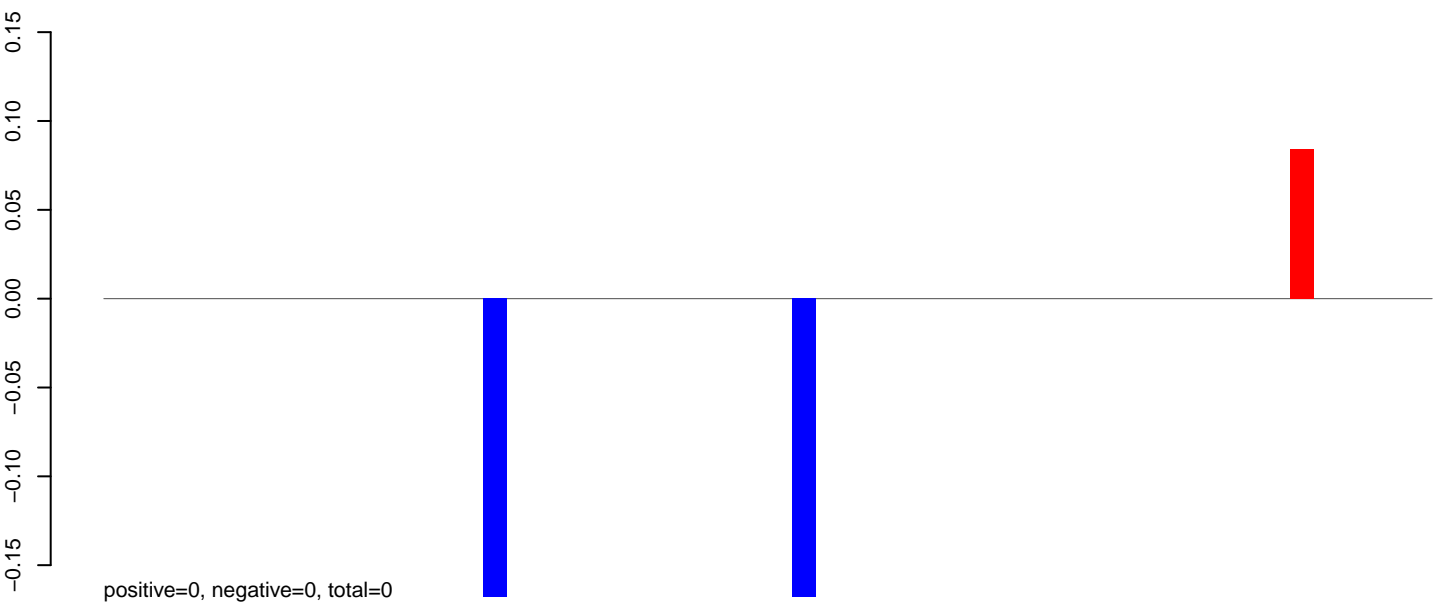
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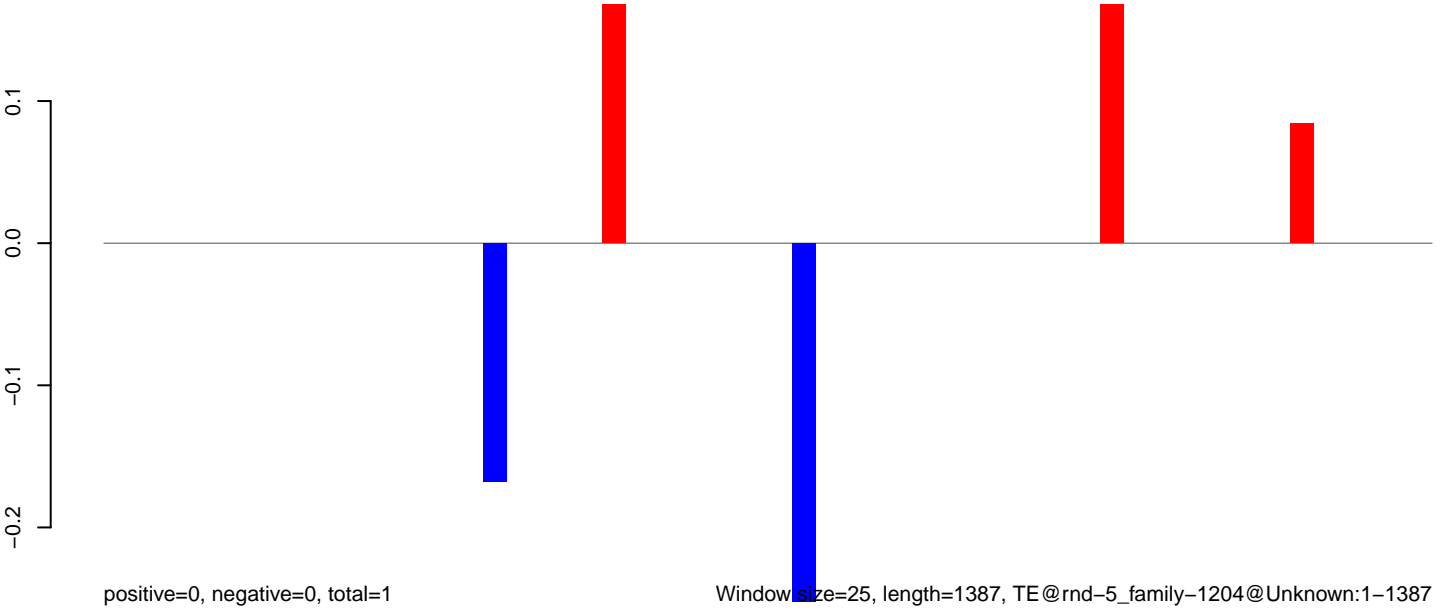
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

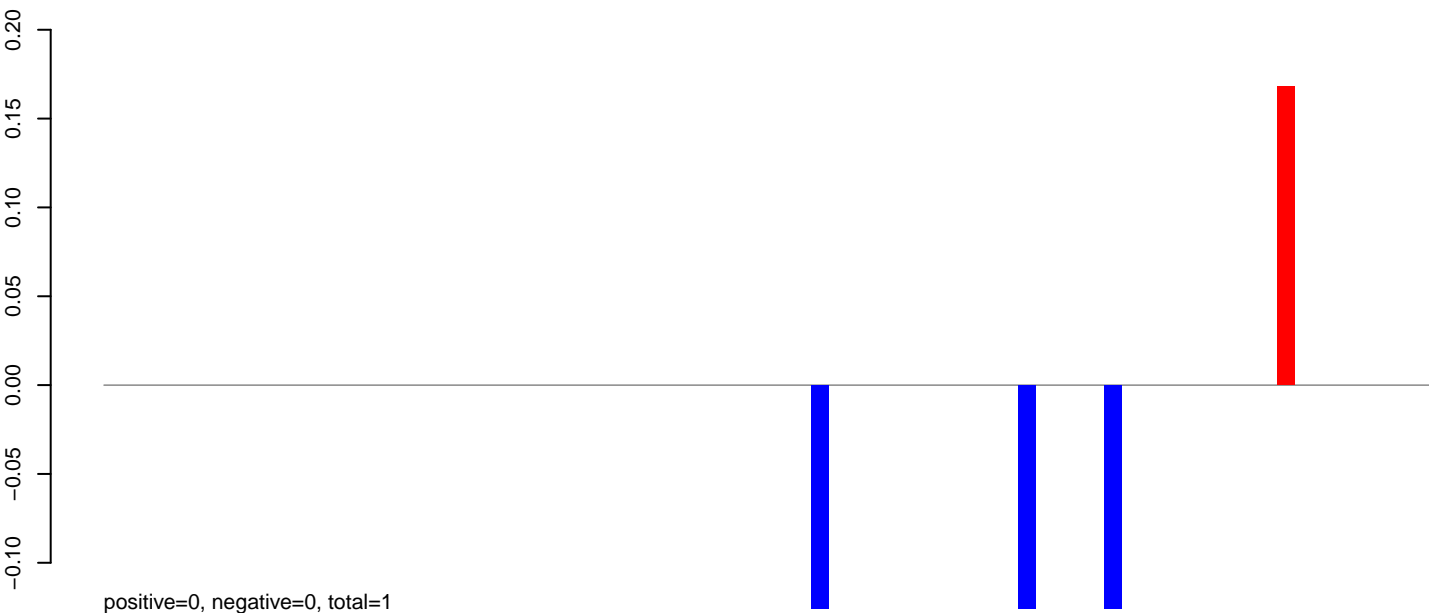


AeAlbo_U4.4_SINV_GFP.rep

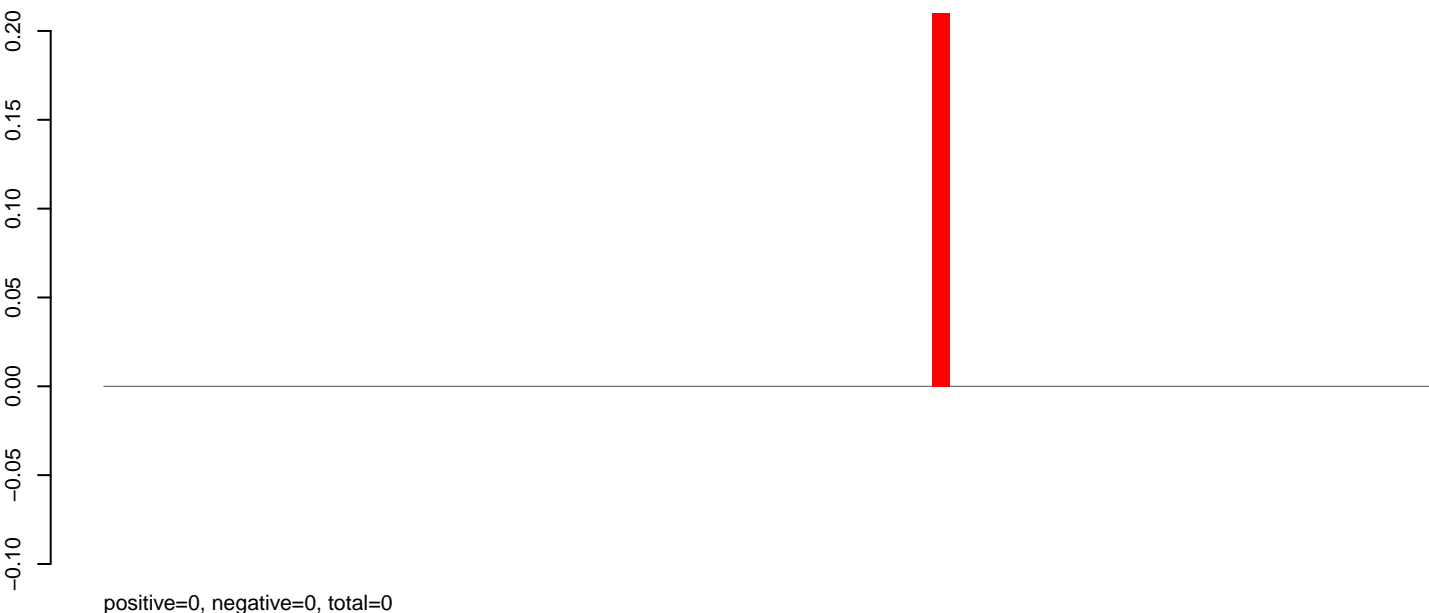


Window size=25, length=1387, TE@rnd-5_family-1204@Unknown:1-1387

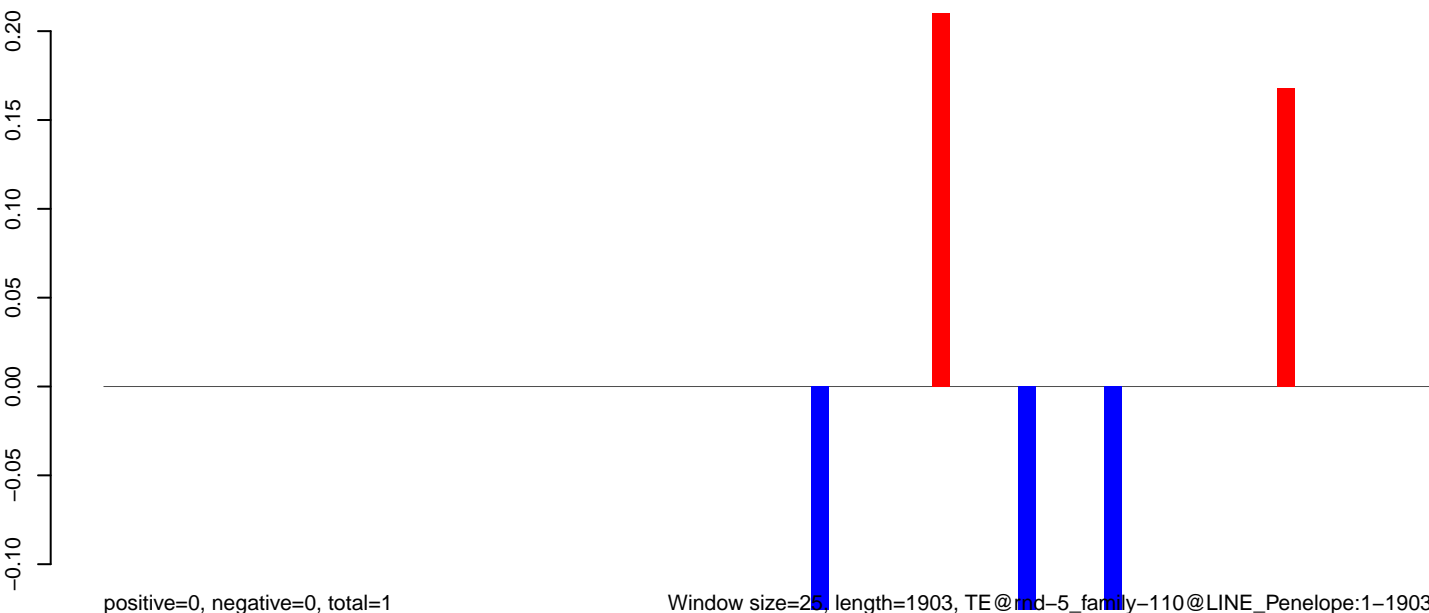
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

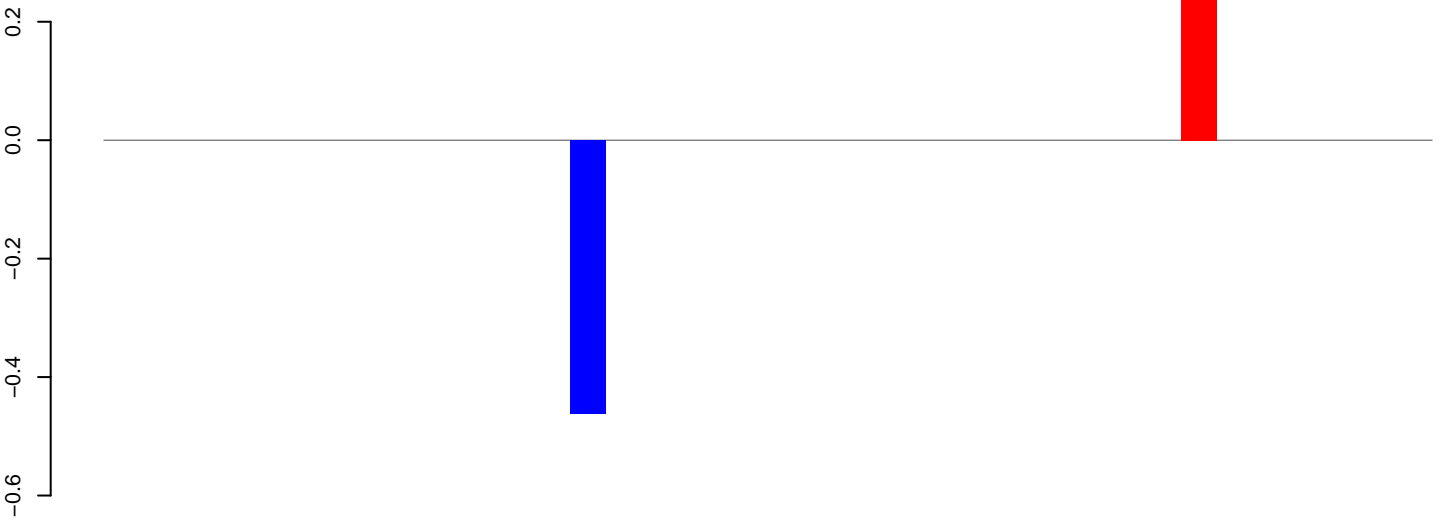


AeAlbo_U4.4_SINV_GFP.rep



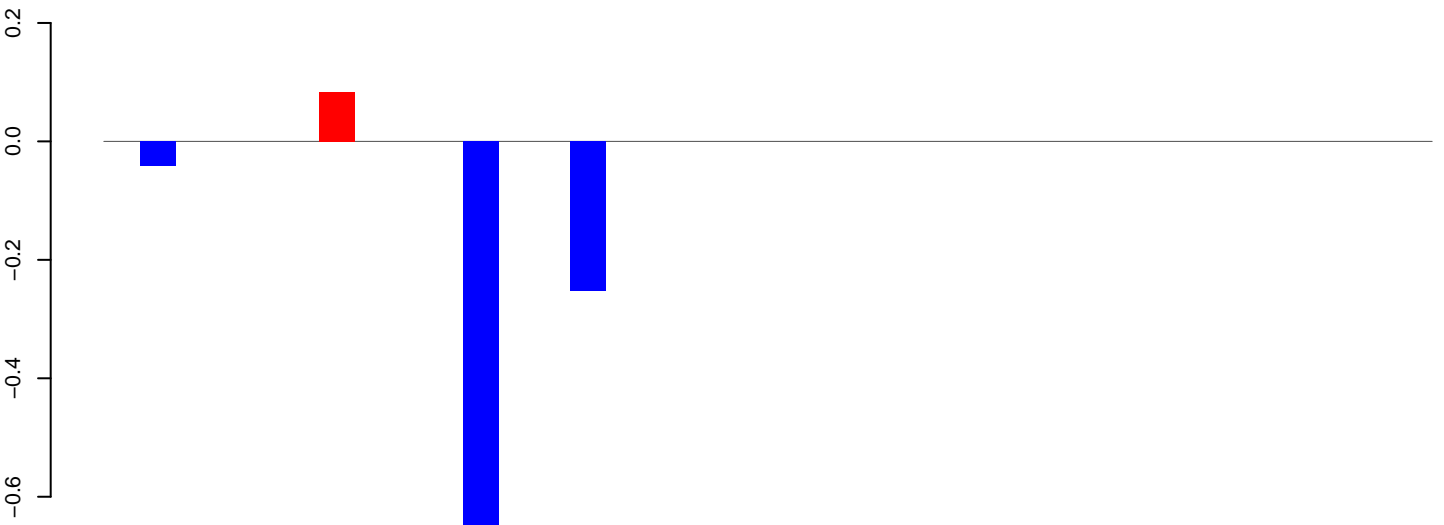
Window size=25, length=1903, TE@md-5_family-110@LINE_Penelope:1-1903

AeAlbo_U4.4_SINV_GFP.18_23.rep



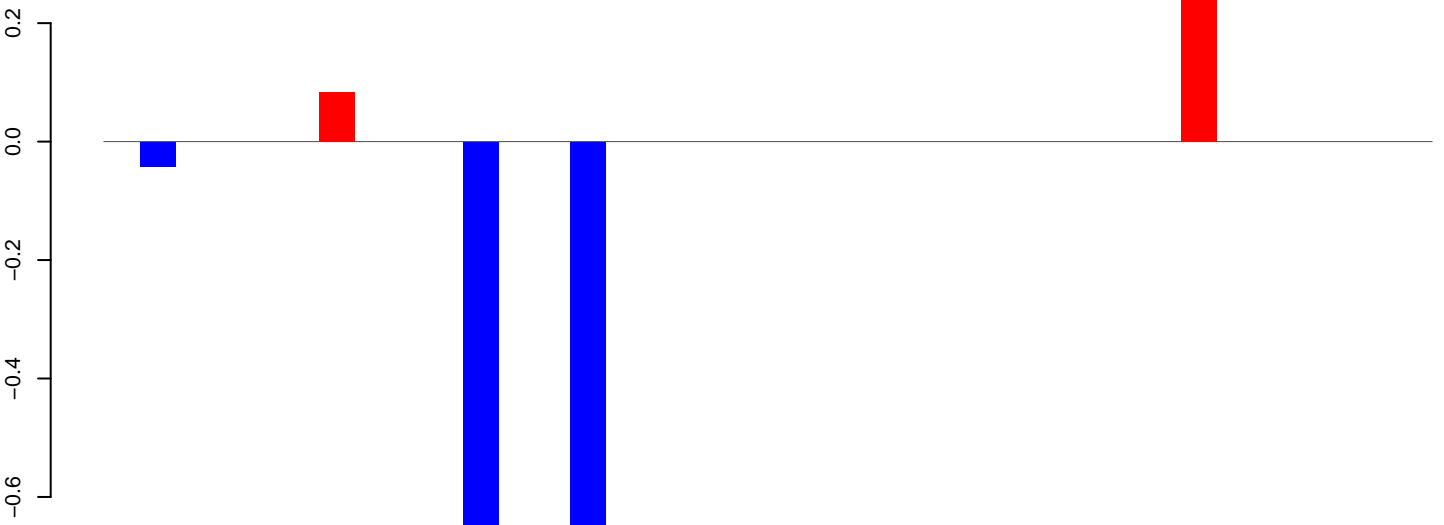
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep

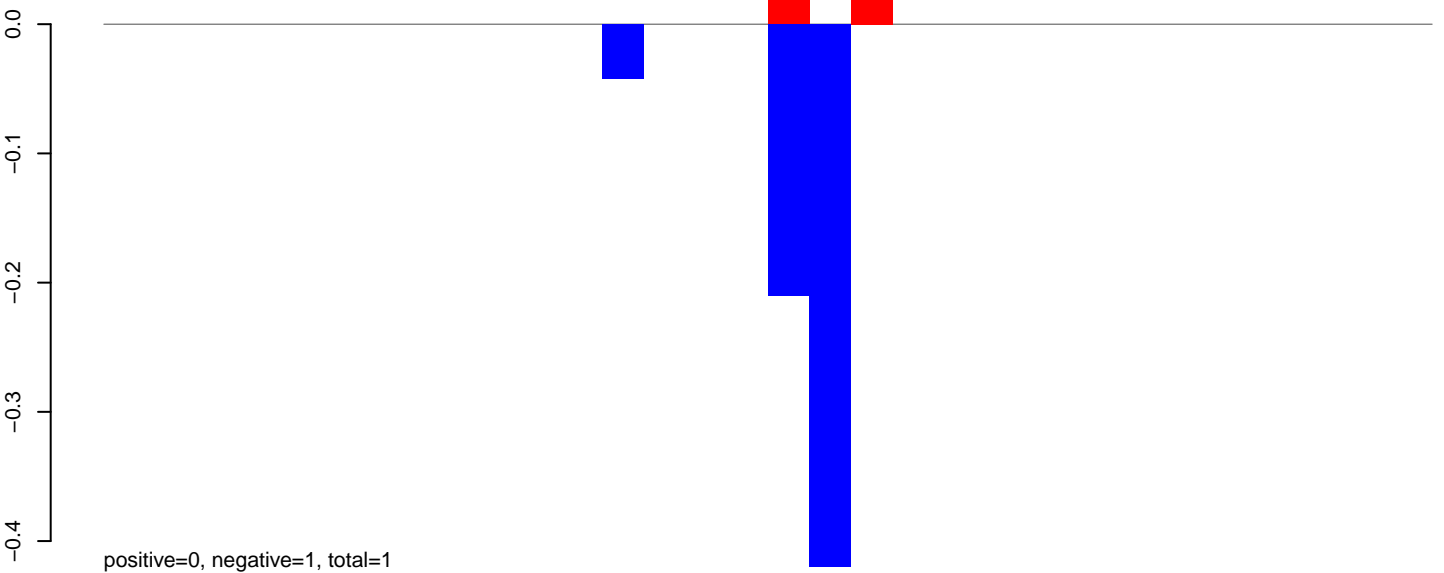


positive=0, negative=2, total=2

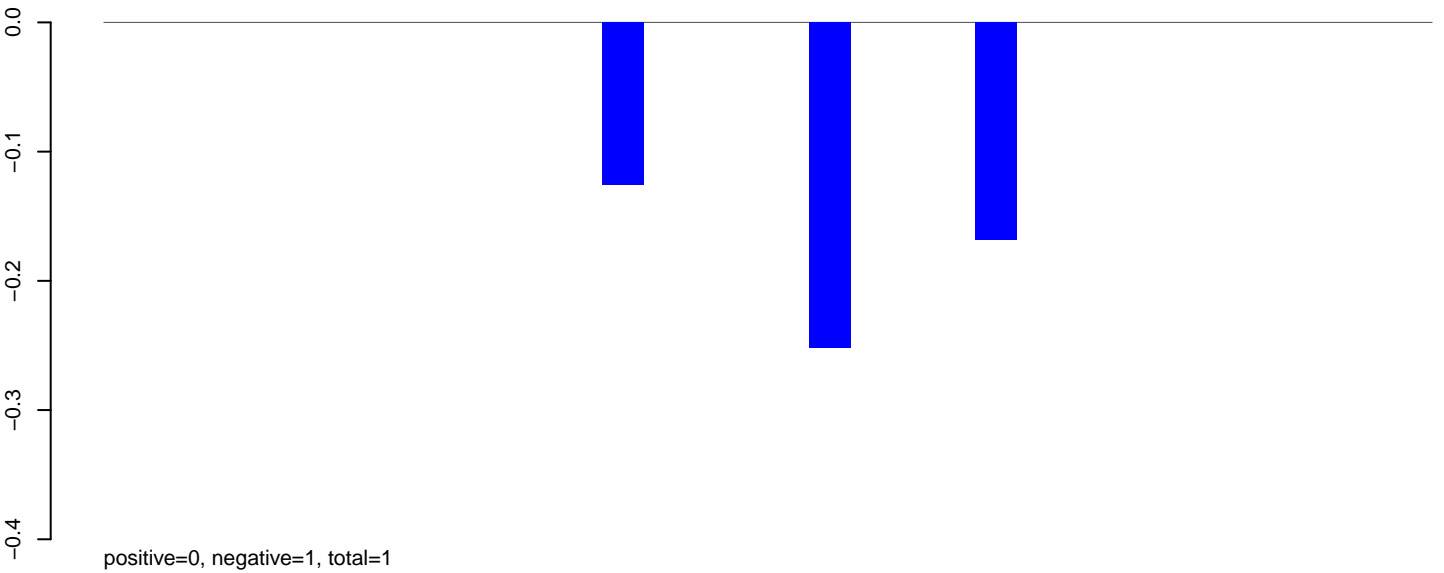
Window size=25, length=904, TE@rnd-3_family-318@DNA_hAT-hATm:1-904

0 200 400 600 800

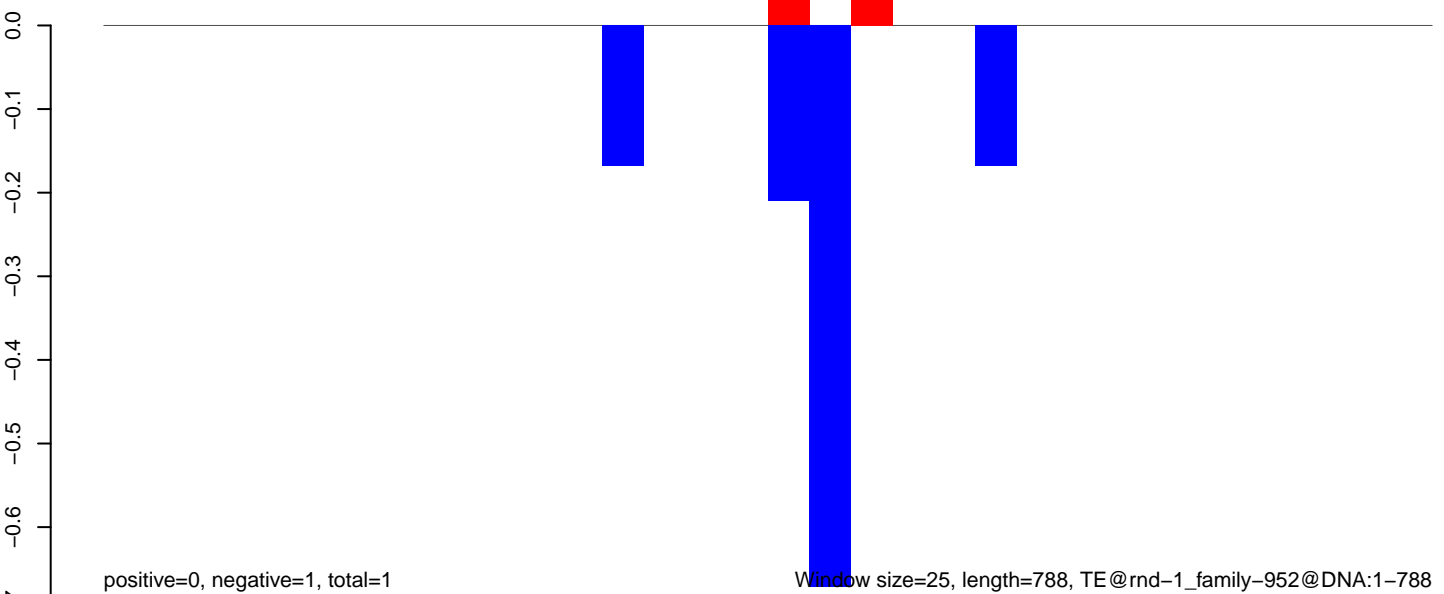
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

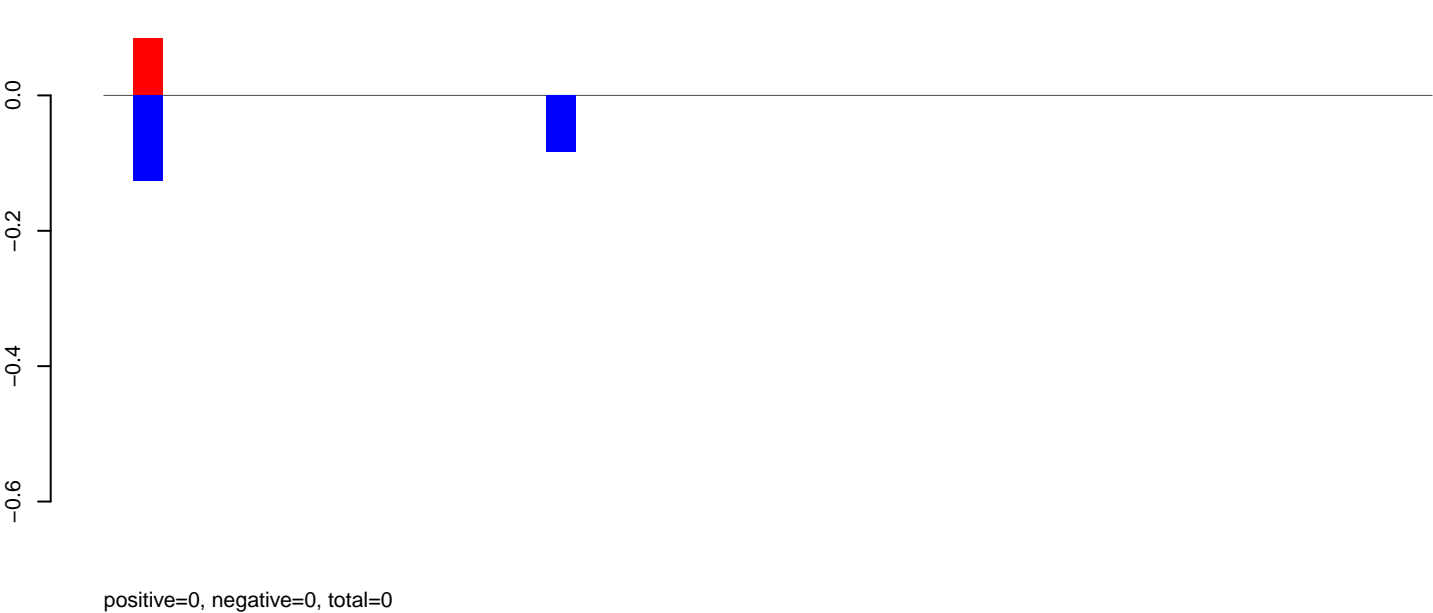


0 200 400 600 800

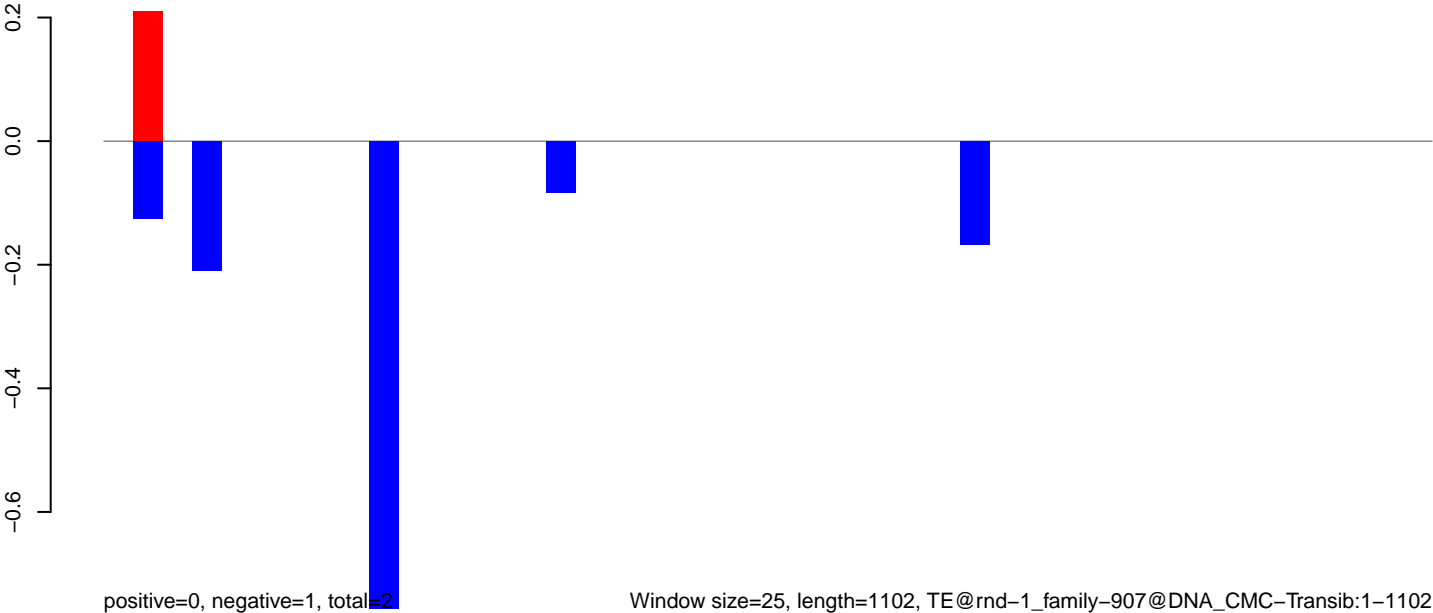
AeAlbo_U4.4_SINV_GFP.18_23.rep



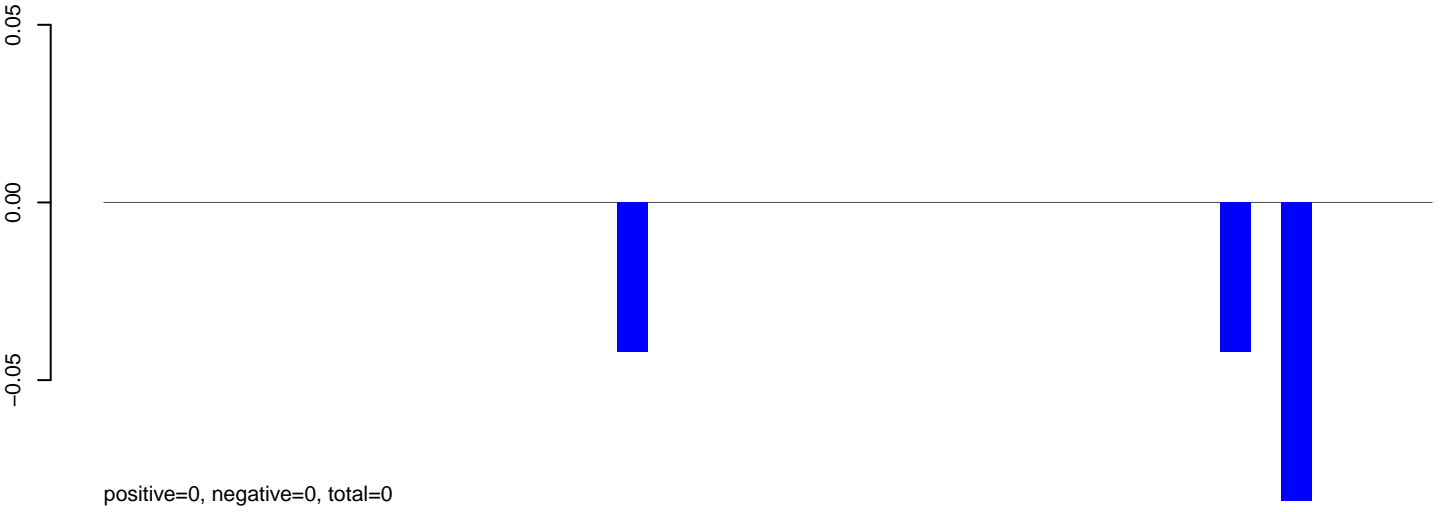
AeAlbo_U4.4_SINV_GFP.24_35.rep



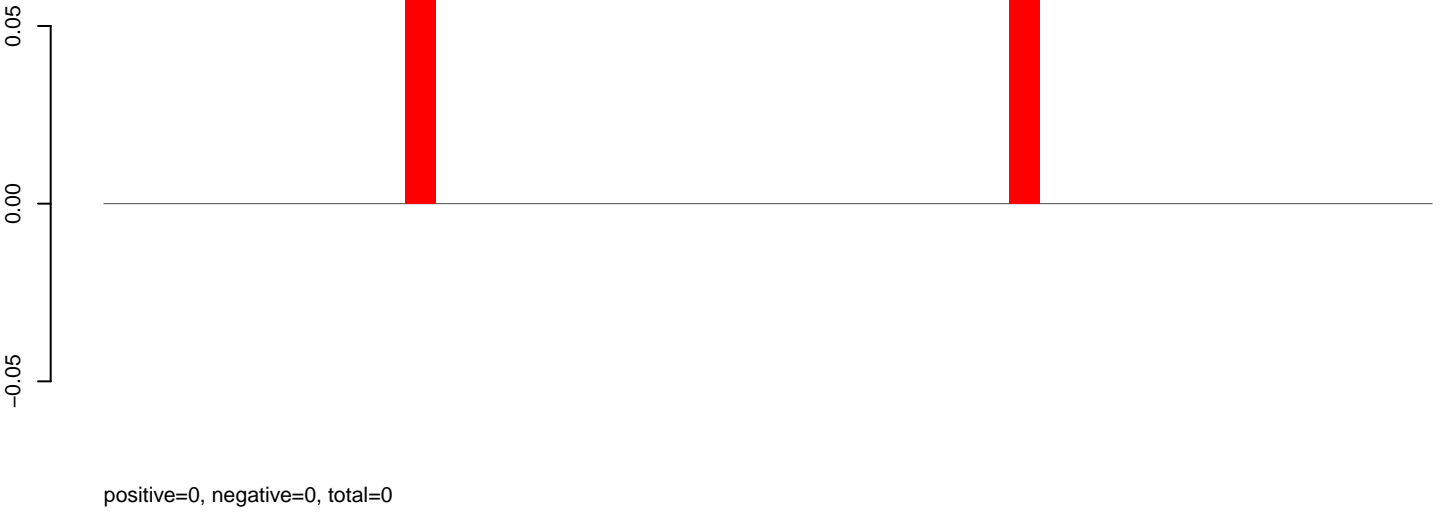
AeAlbo_U4.4_SINV_GFP.rep



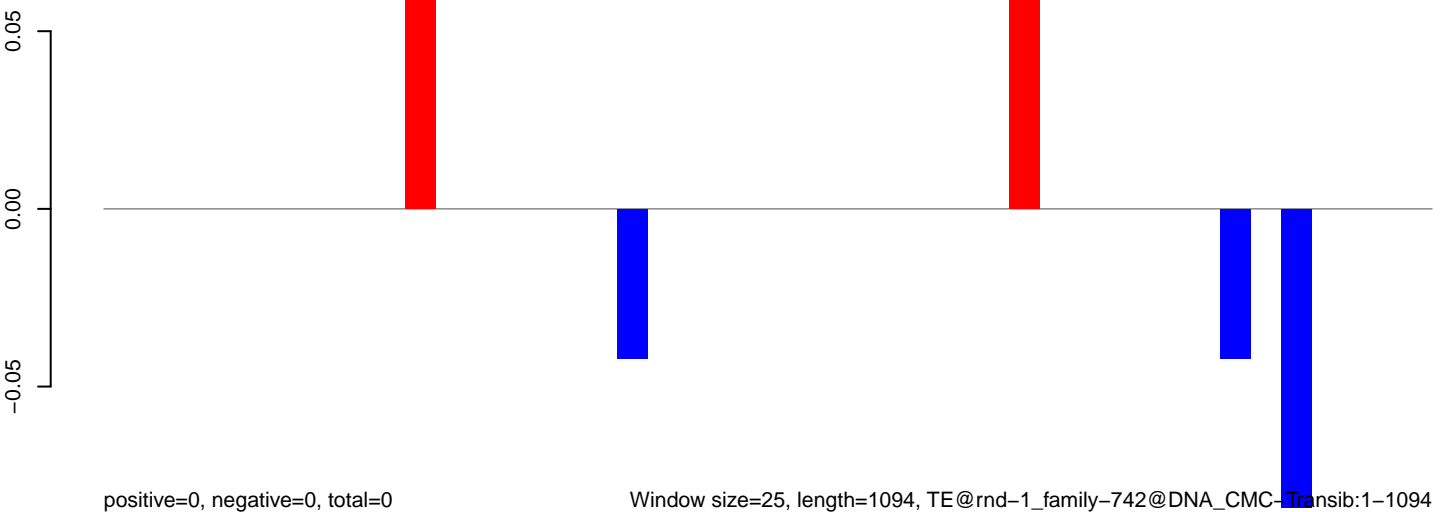
AeAlbo_U4.4_SINV_GFP.18_23.rep



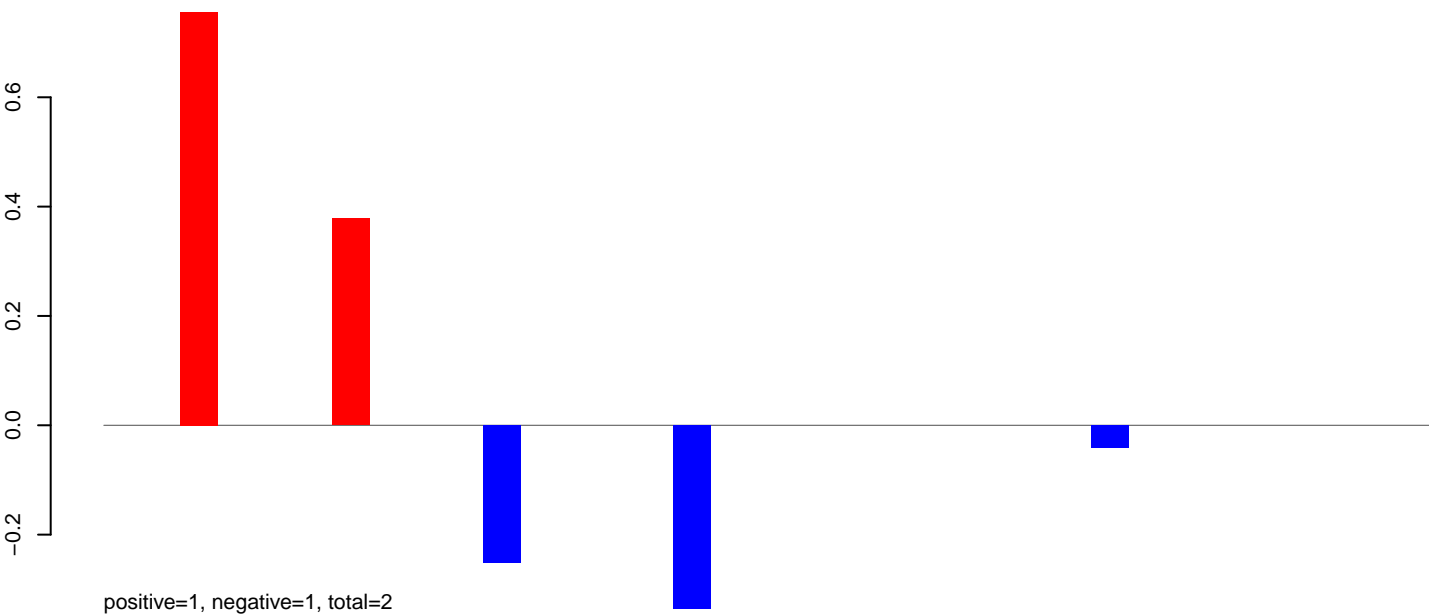
AeAlbo_U4.4_SINV_GFP.24_35.rep



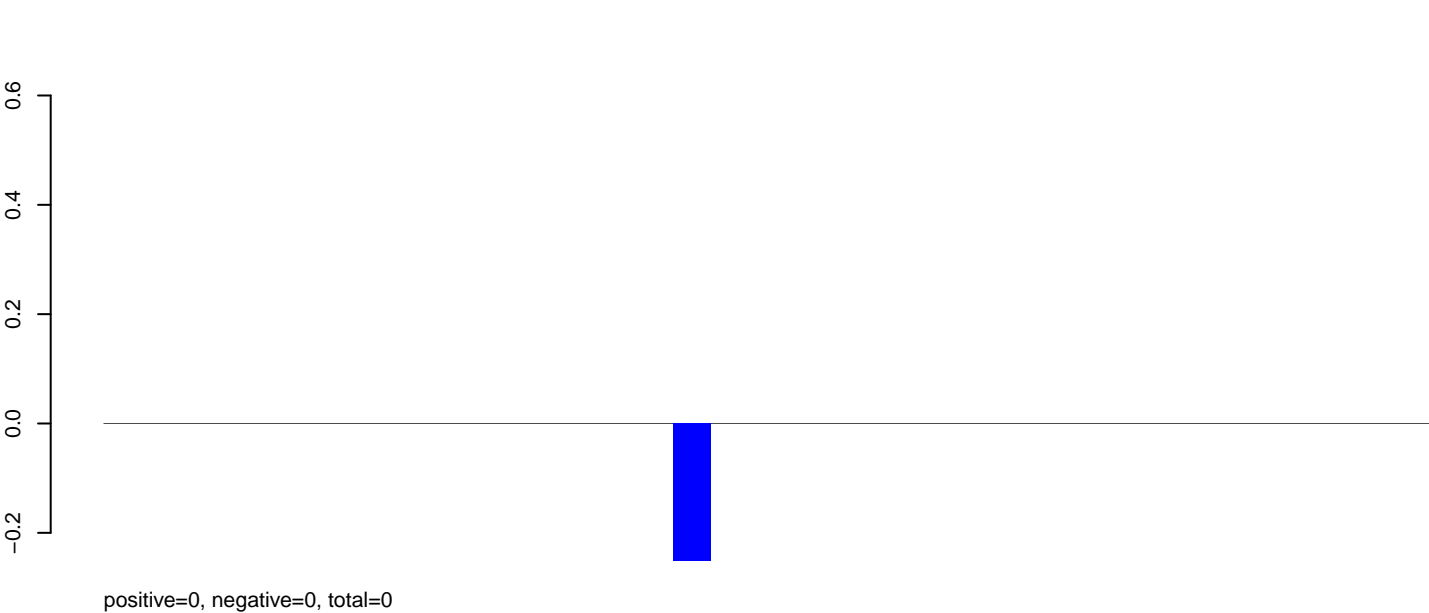
AeAlbo_U4.4_SINV_GFP.rep



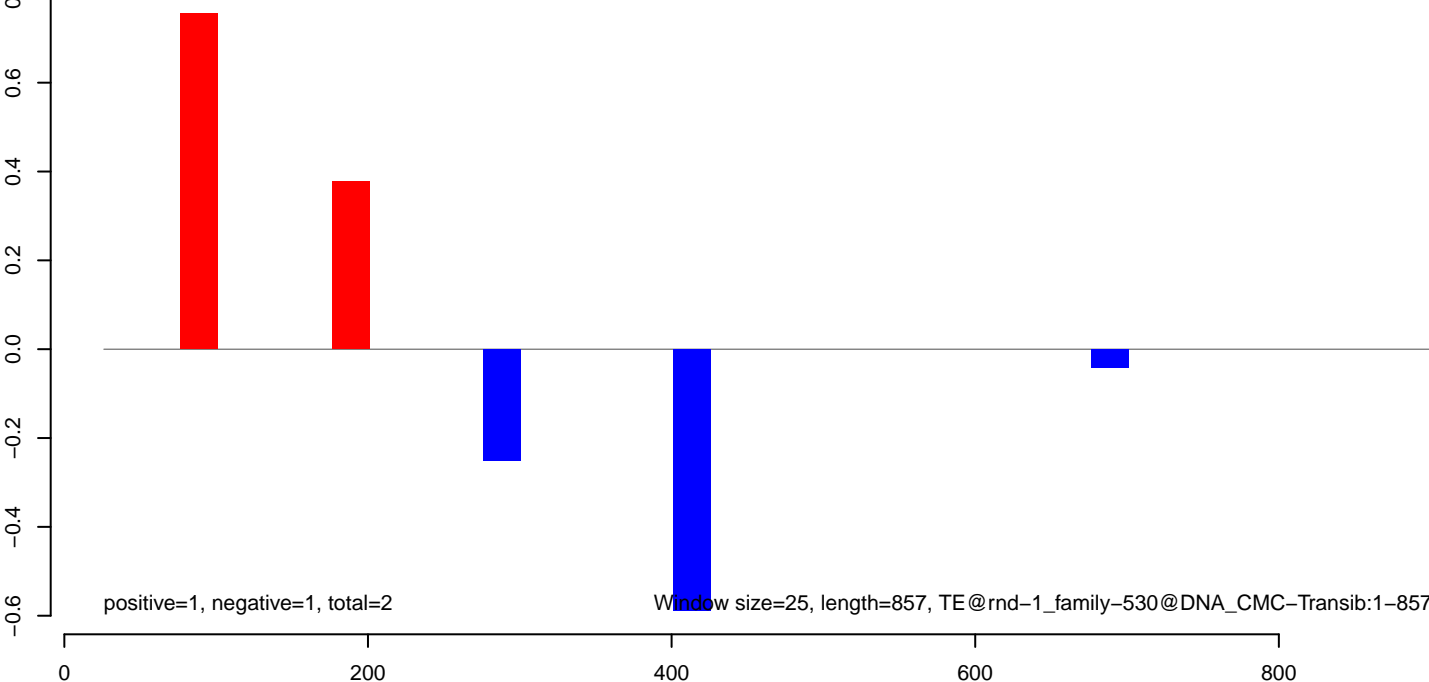
AeAlbo_U4.4_SINV_GFP.18_23.rep



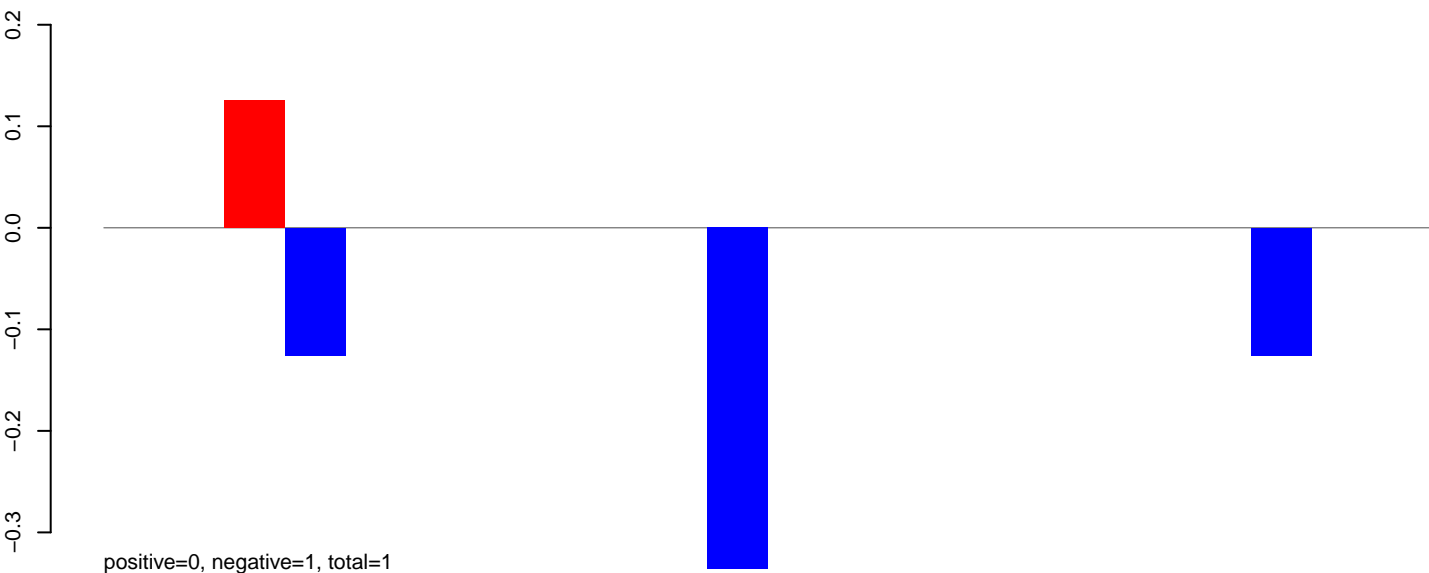
AeAlbo_U4.4_SINV_GFP.24_35.rep



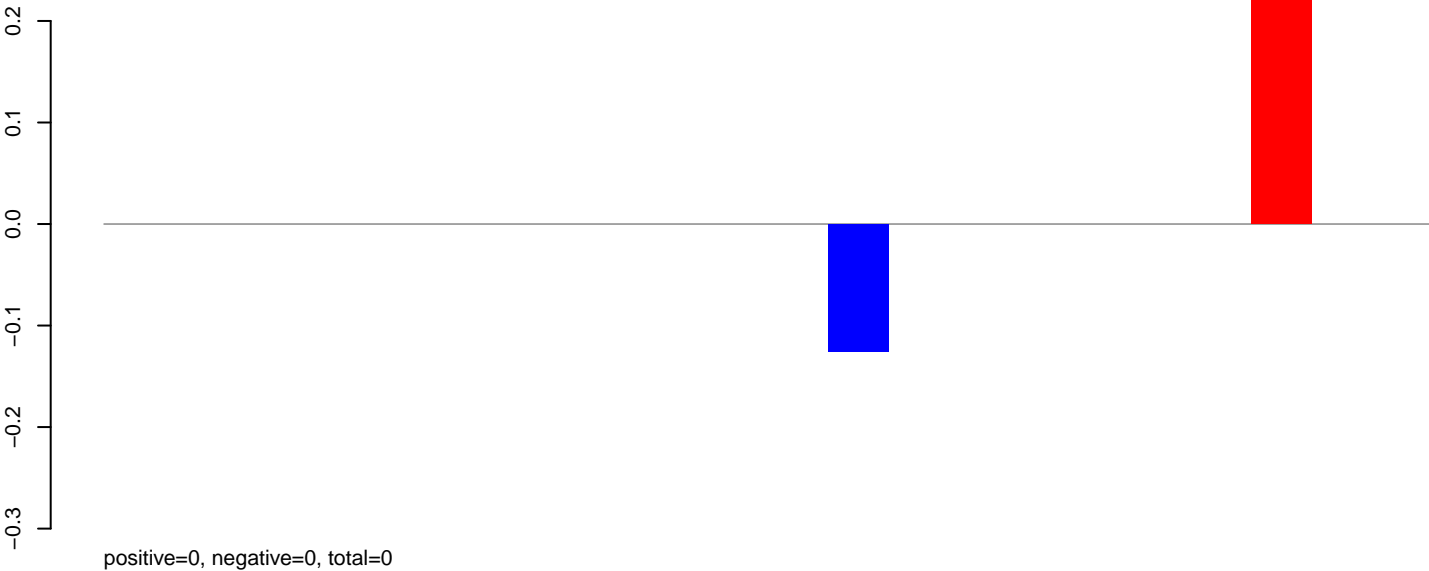
AeAlbo_U4.4_SINV_GFP.rep



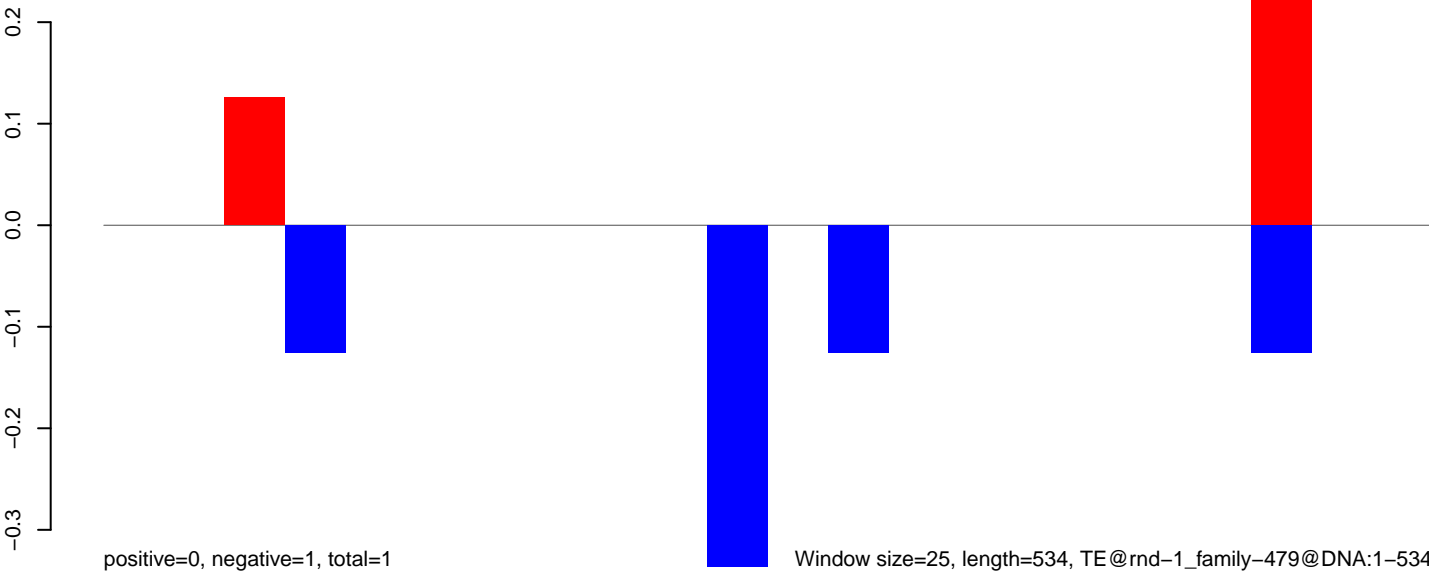
AeAlbo_U4.4_SINV_GFP.18_23.rep



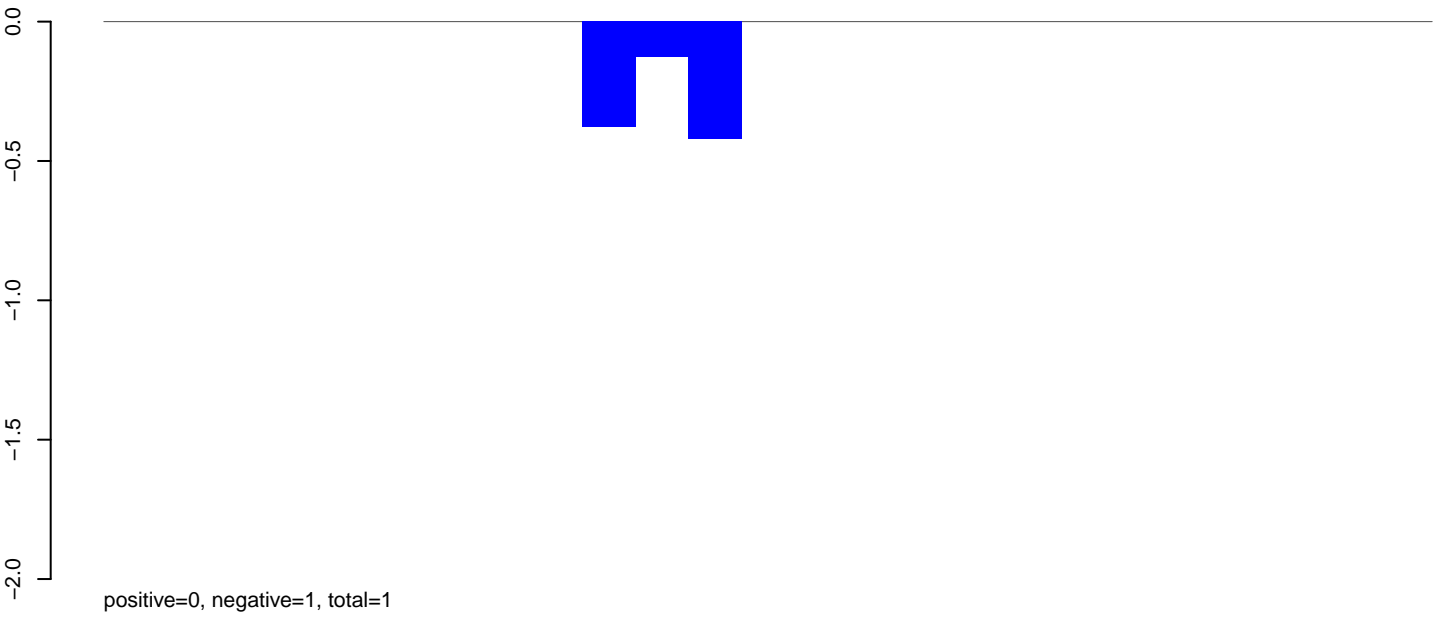
AeAlbo_U4.4_SINV_GFP.24_35.rep



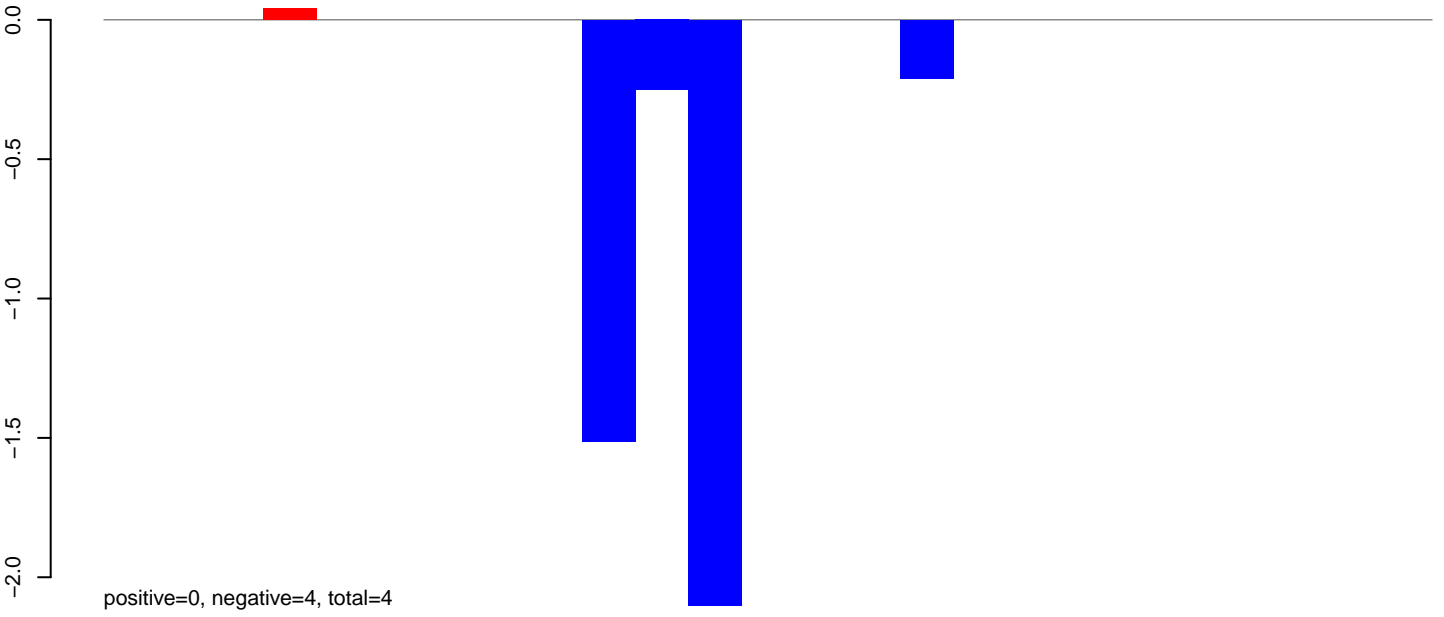
AeAlbo_U4.4_SINV_GFP.rep



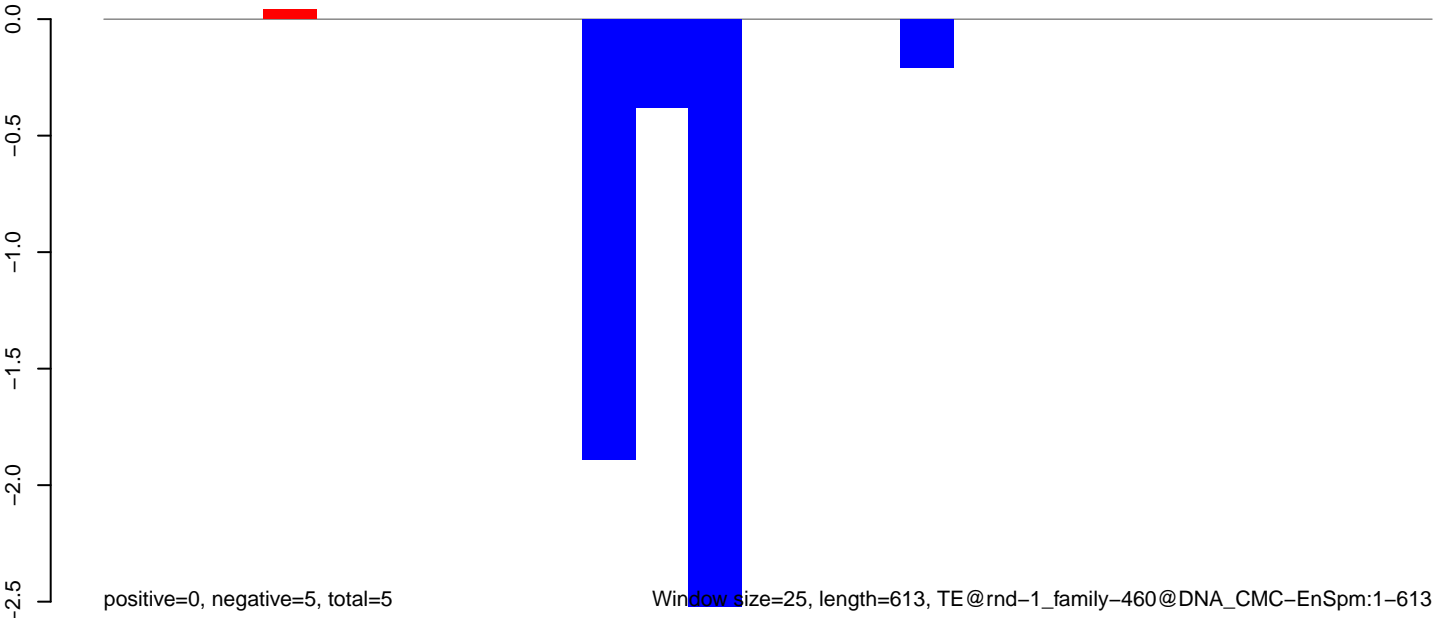
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

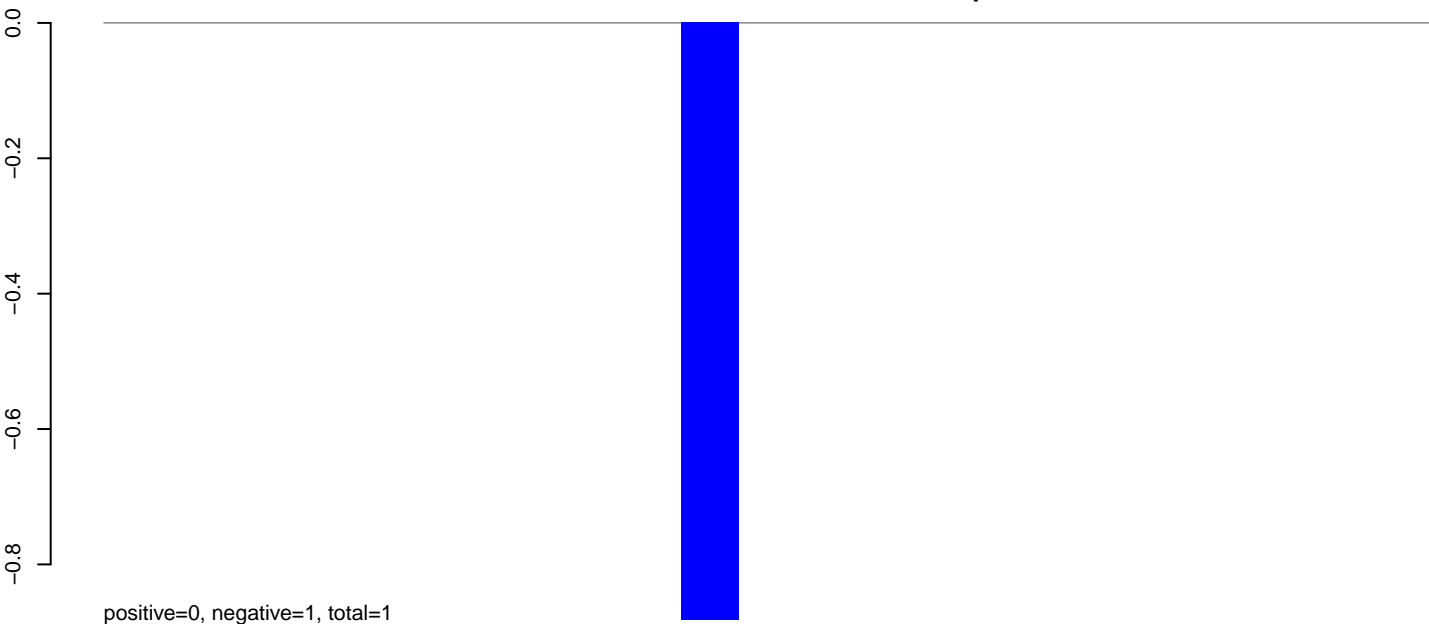


AeAlbo_U4.4_SINV_GFP.rep

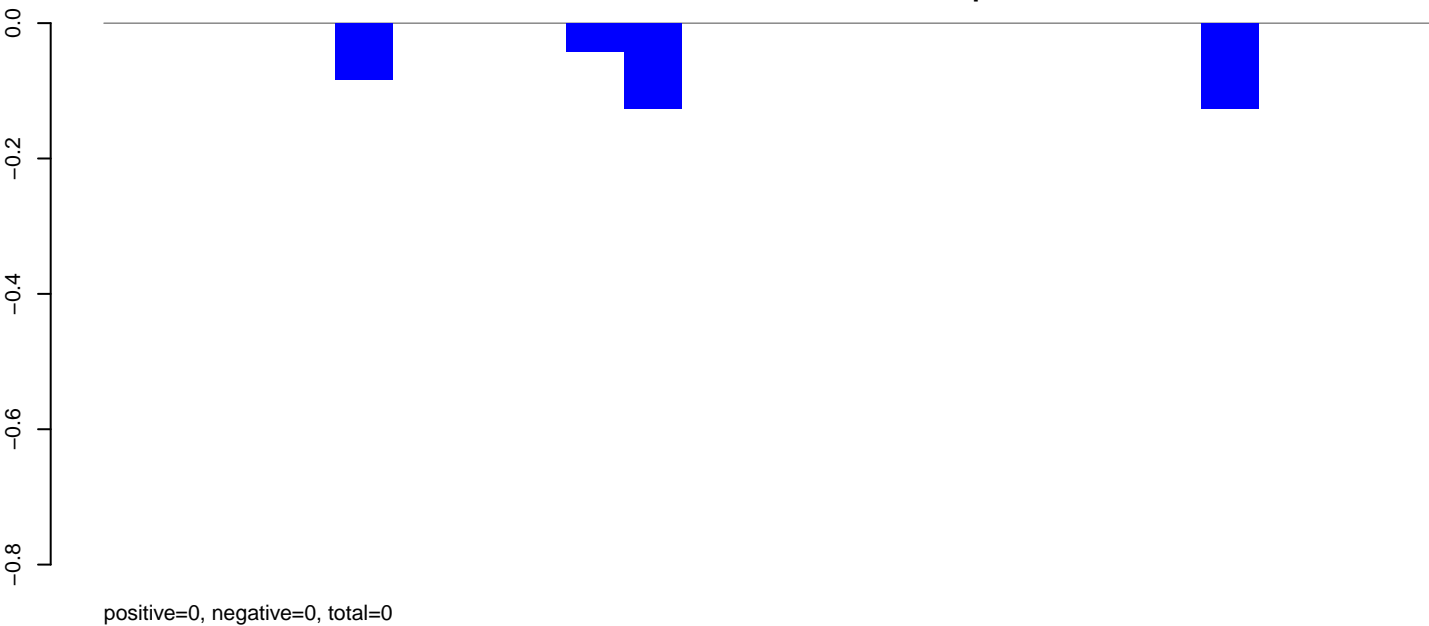


Window size=25, length=613, TE@rnd-1_family-460@DNA_CMC-EnSpm:1-613

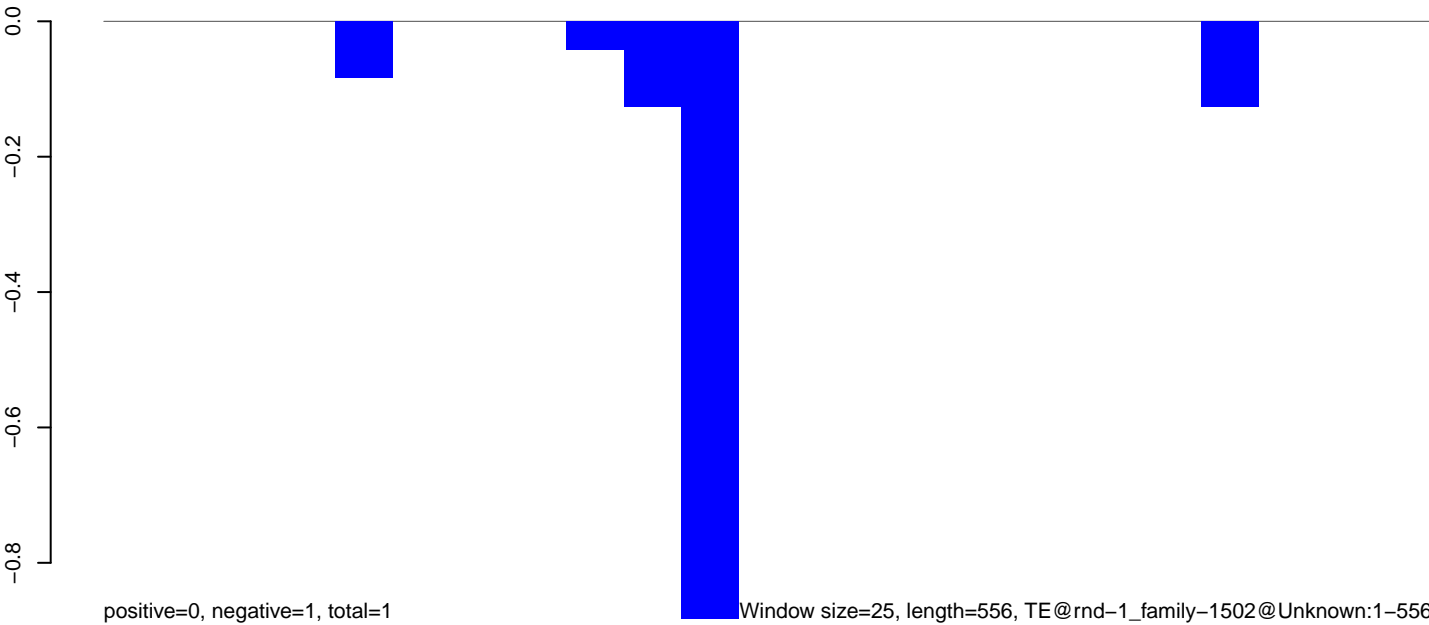
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

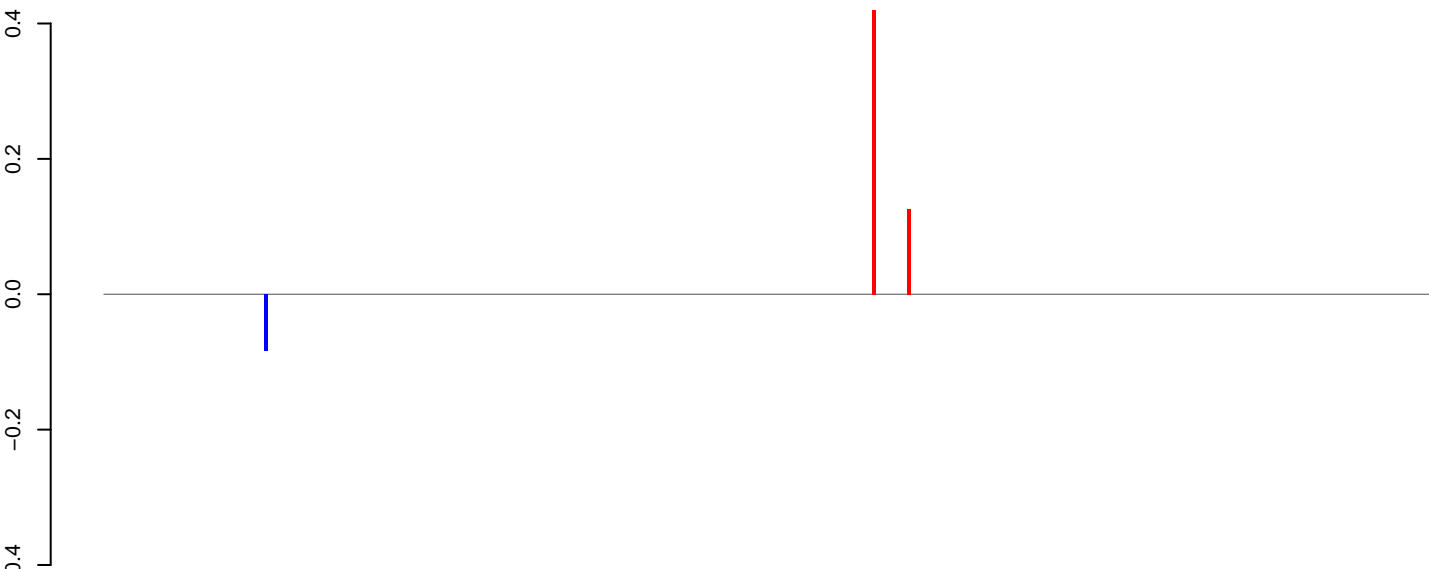


AeAlbo_U4.4_SINV_GFP.rep



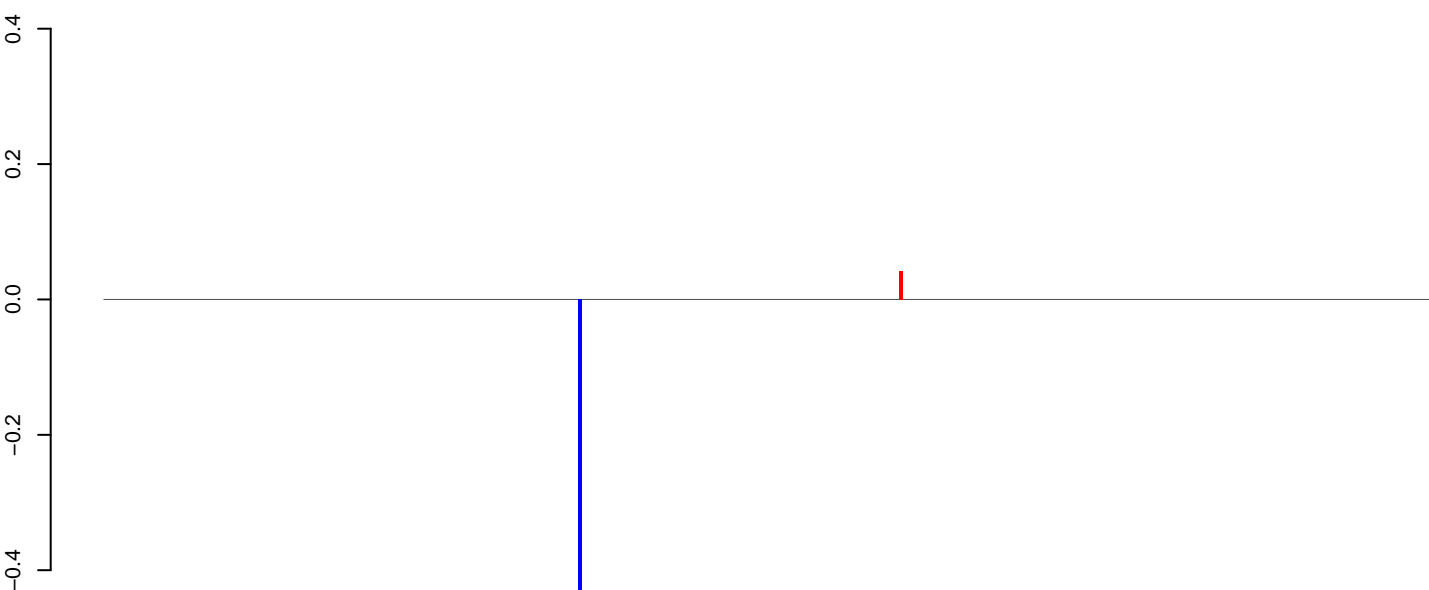
Window size=25, length=556, TE@rnd-1_family-1502@Unknown:1-556

AeAlbo_U4.4_SINV_GFP.18_23.rep



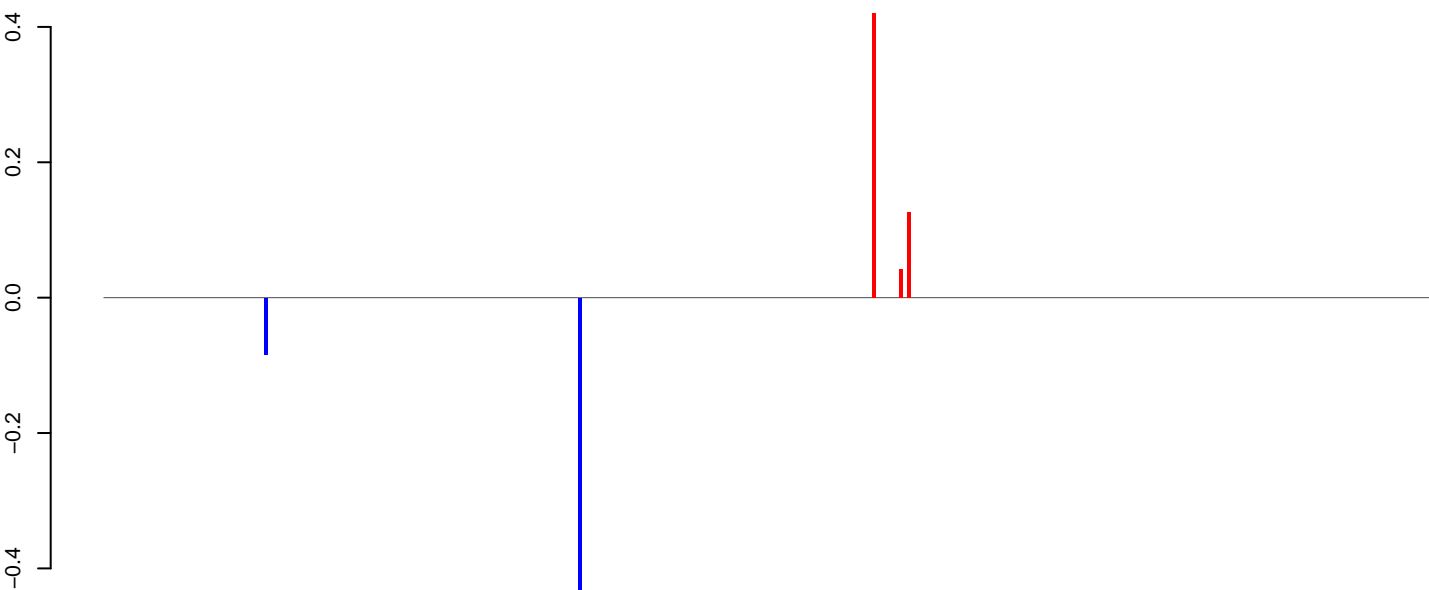
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep



positive=1, negative=1, total=1

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

0 2000 4000 6000 8000

AeAlbo_U4.4_SINV_GFP.18_23.rep

positive=1, negative=0, total=2

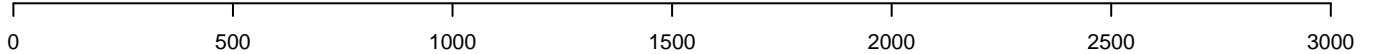
AeAlbo_U4.4_SINV_GFP.24_35.rep

positive=78, negative=1, total=78

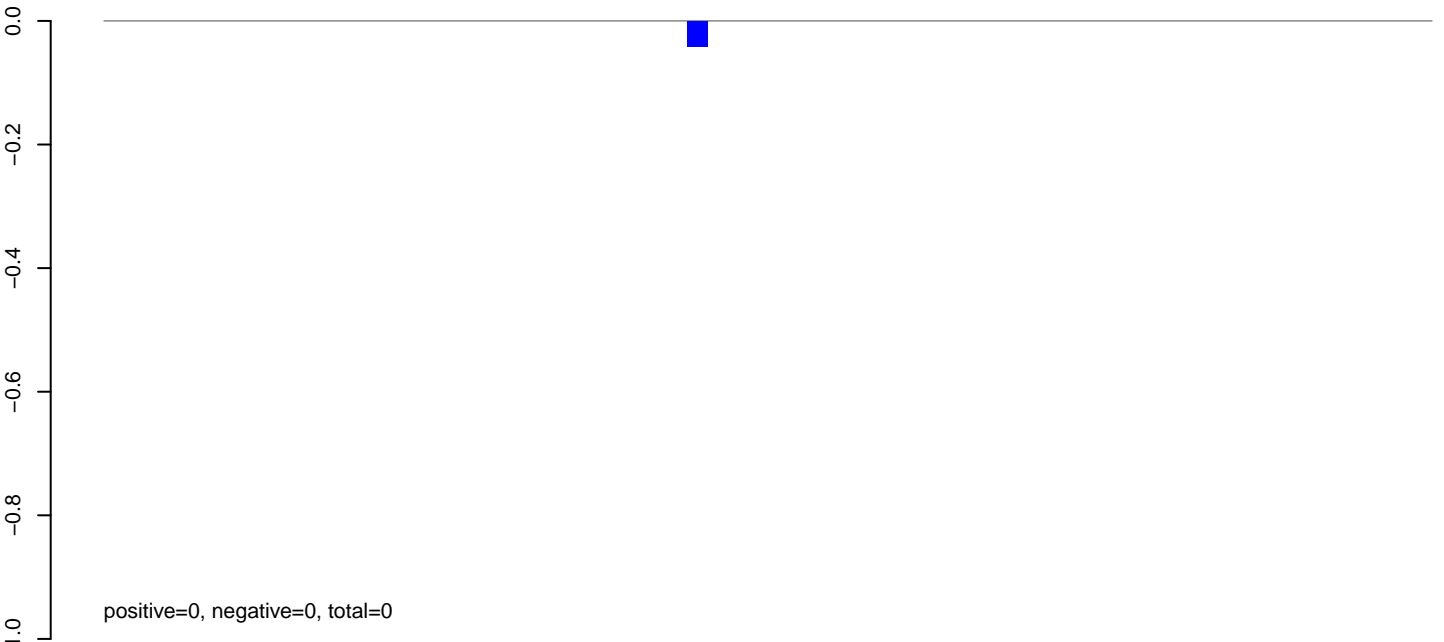
AeAlbo_U4.4_SINV_GFP.rep

positive=79, negative=1, total=80

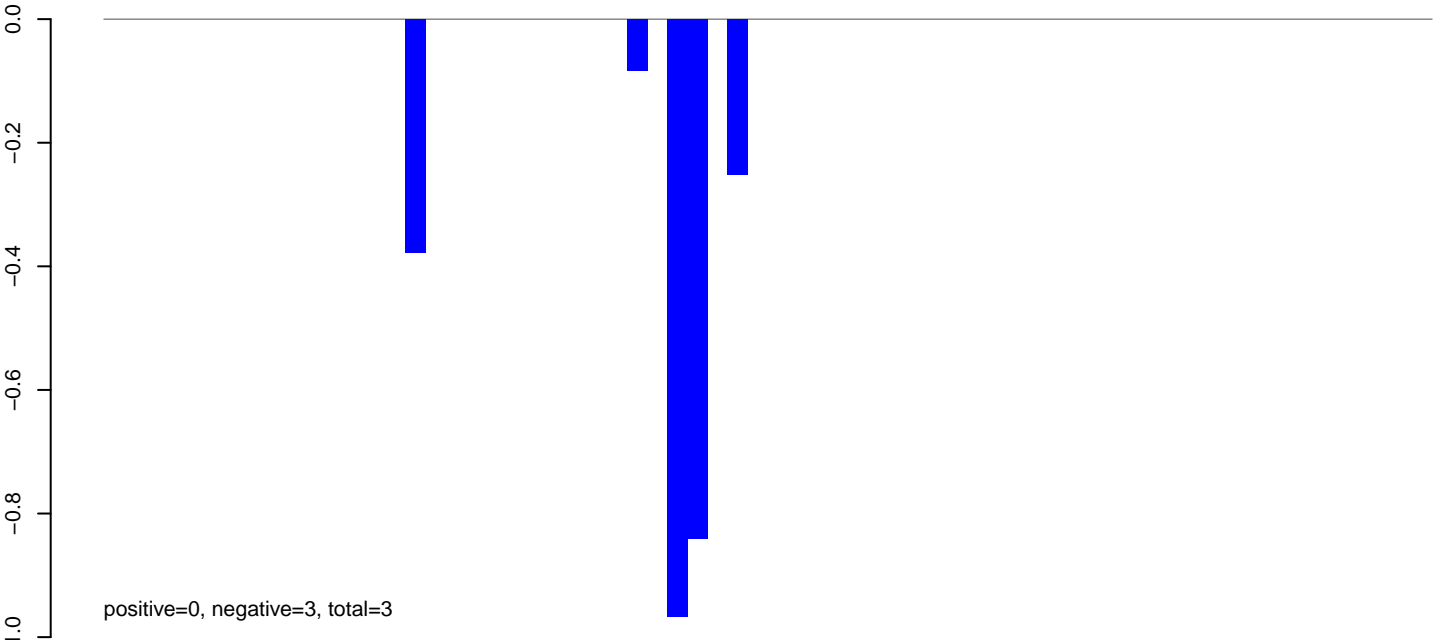
Window size=25, length=3009, TE@ltr-1_family-6226@LTR_Gypsy:1-3009



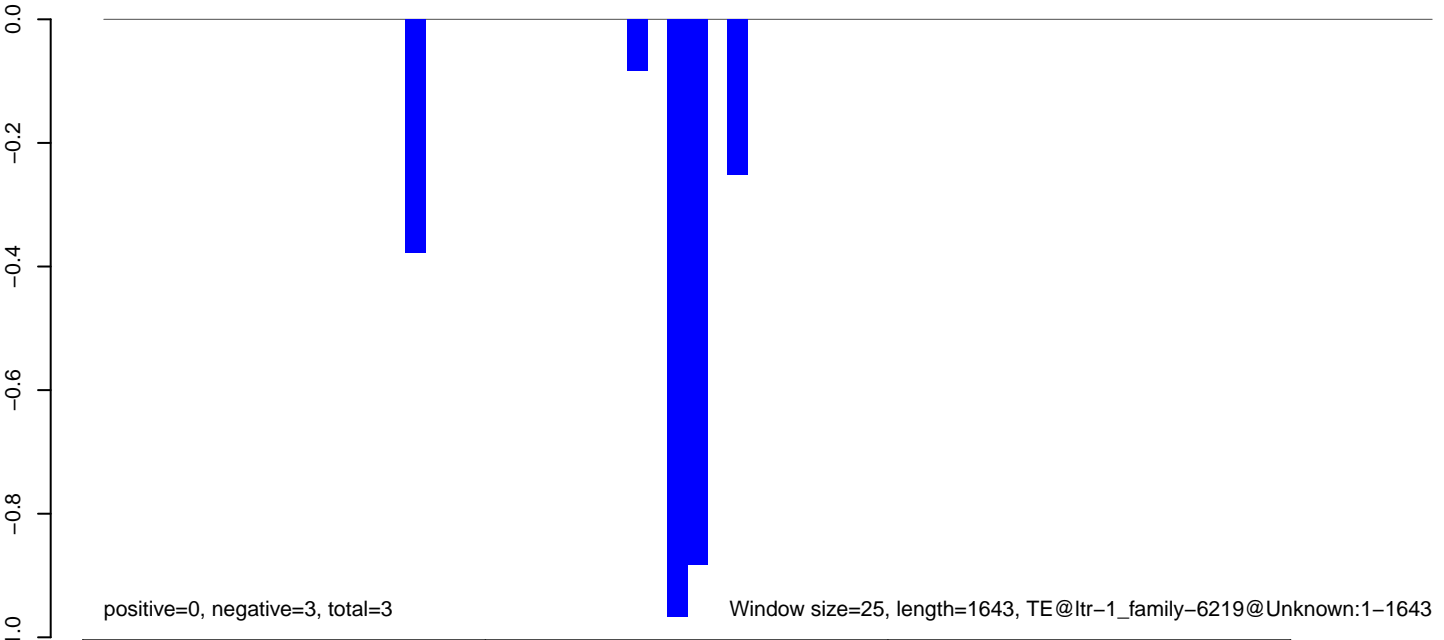
AeAlbo_U4.4_SINV_GFP.18_23.rep



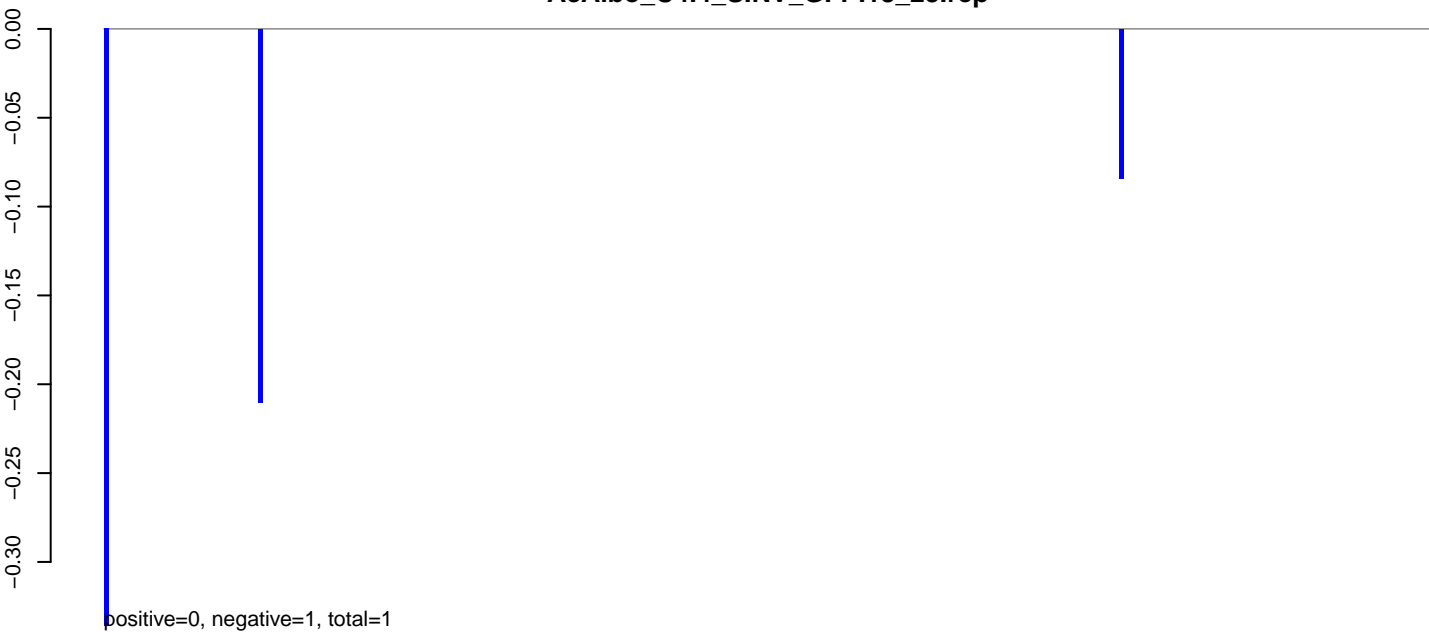
AeAlbo_U4.4_SINV_GFP.24_35.rep



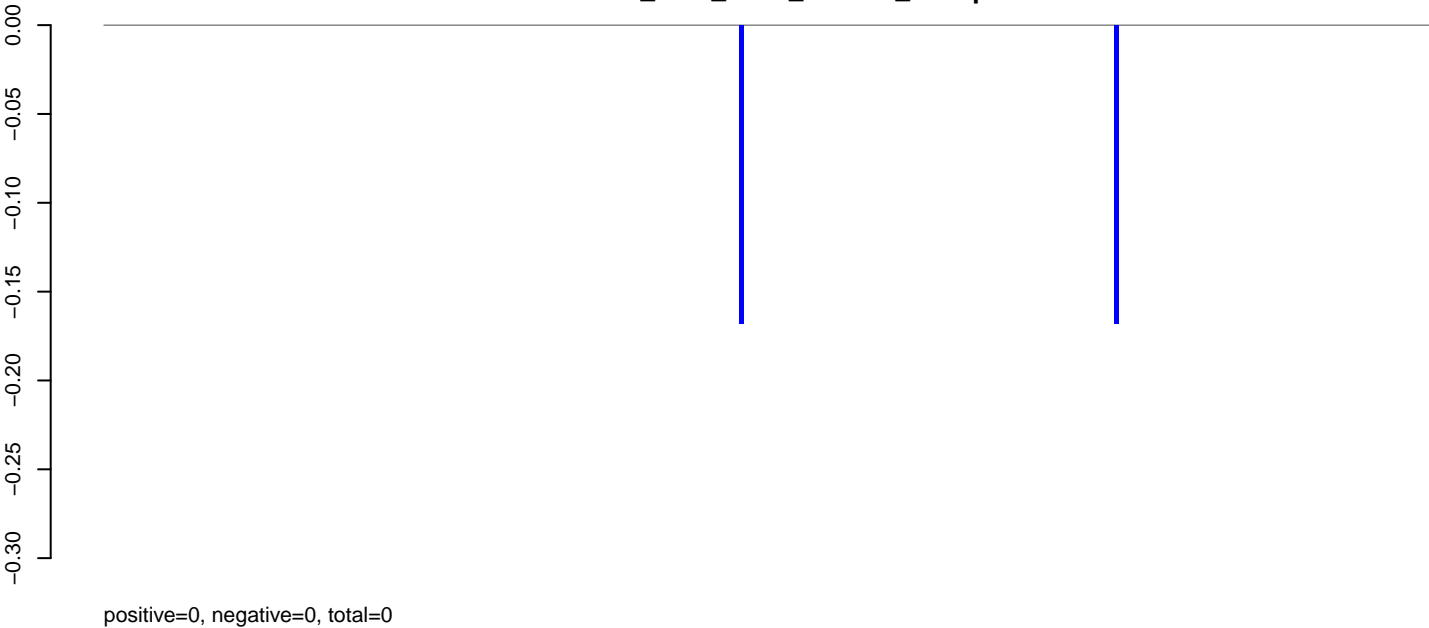
AeAlbo_U4.4_SINV_GFP.rep



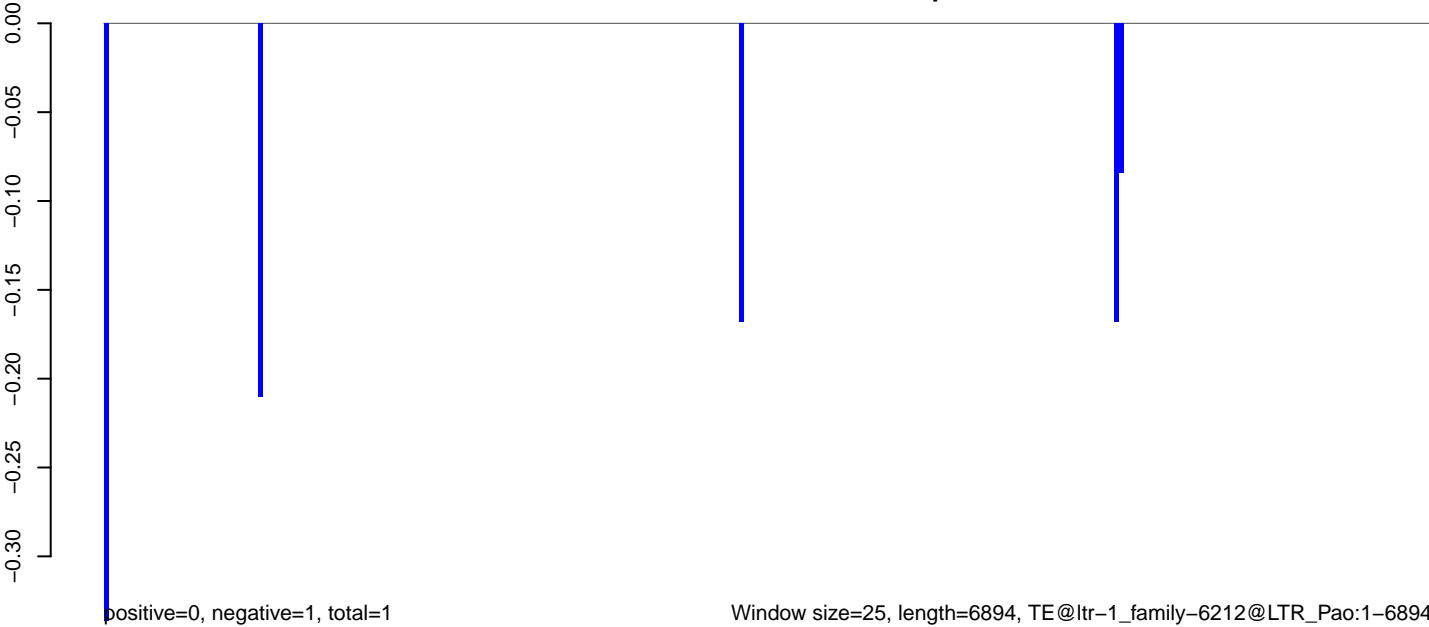
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



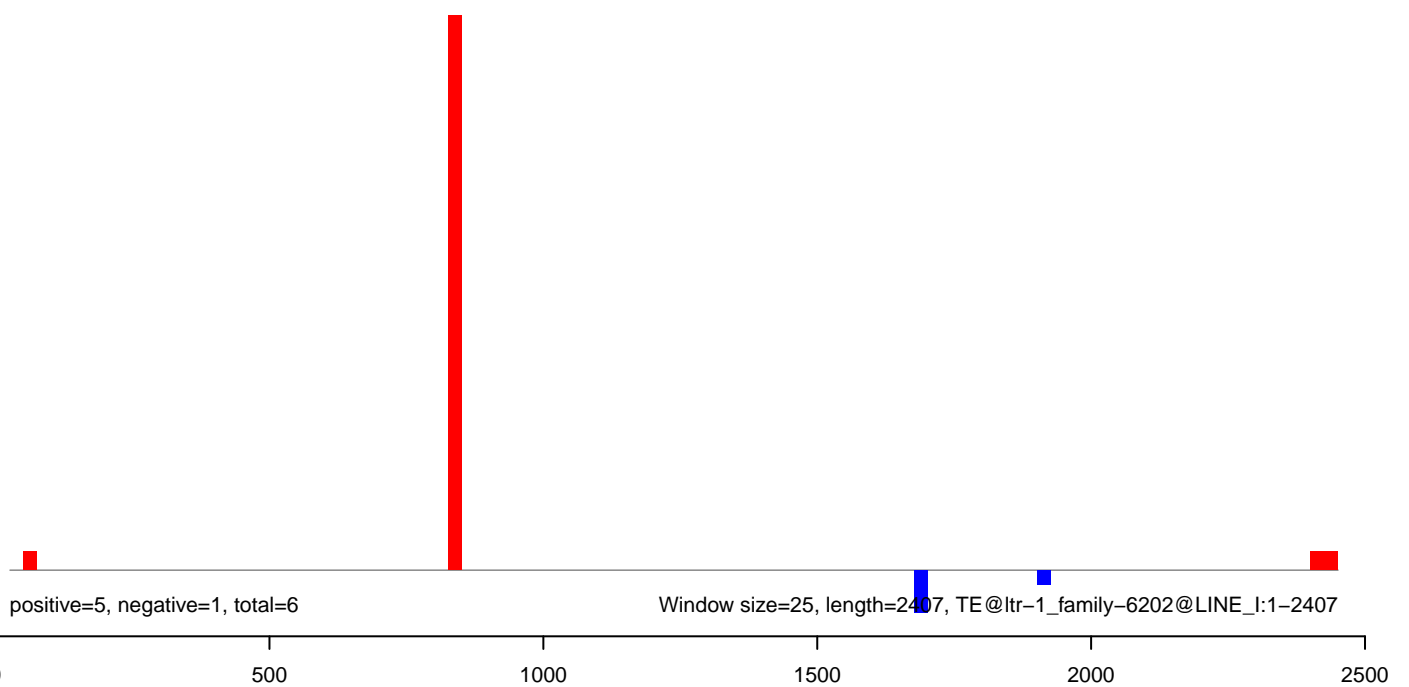
AeAlbo_U4.4_SINV_GFP.18_23.rep



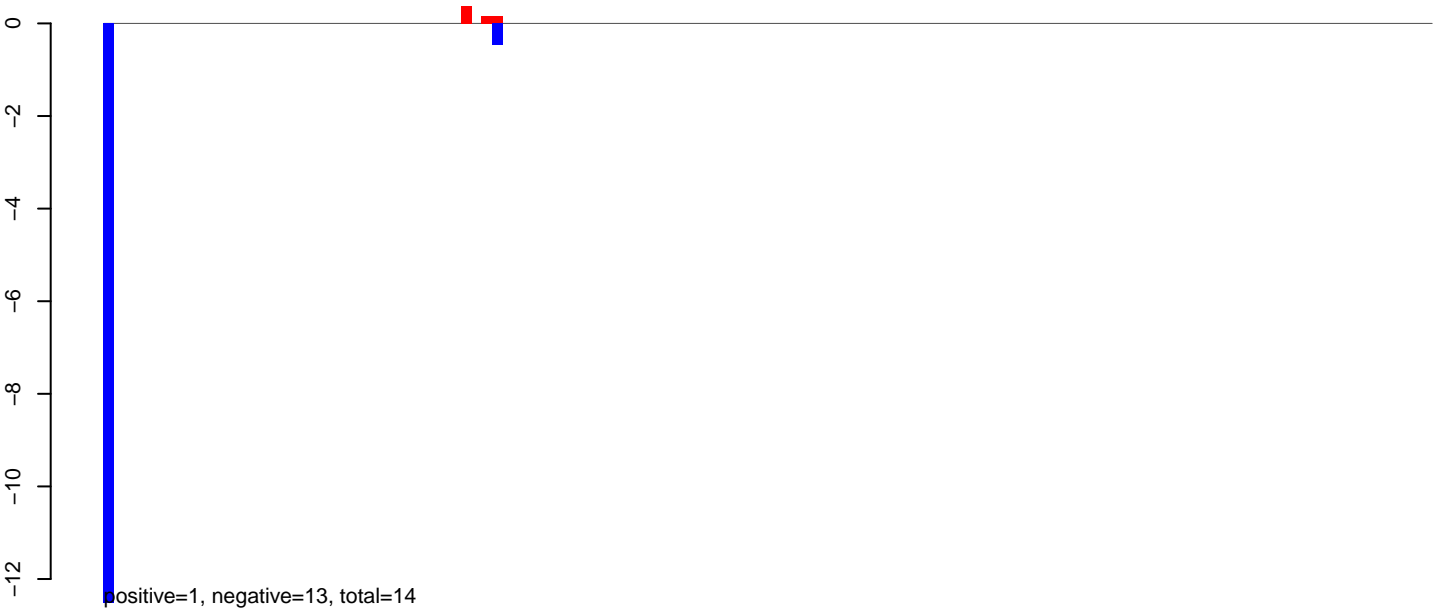
AeAlbo_U4.4_SINV_GFP.24_35.rep



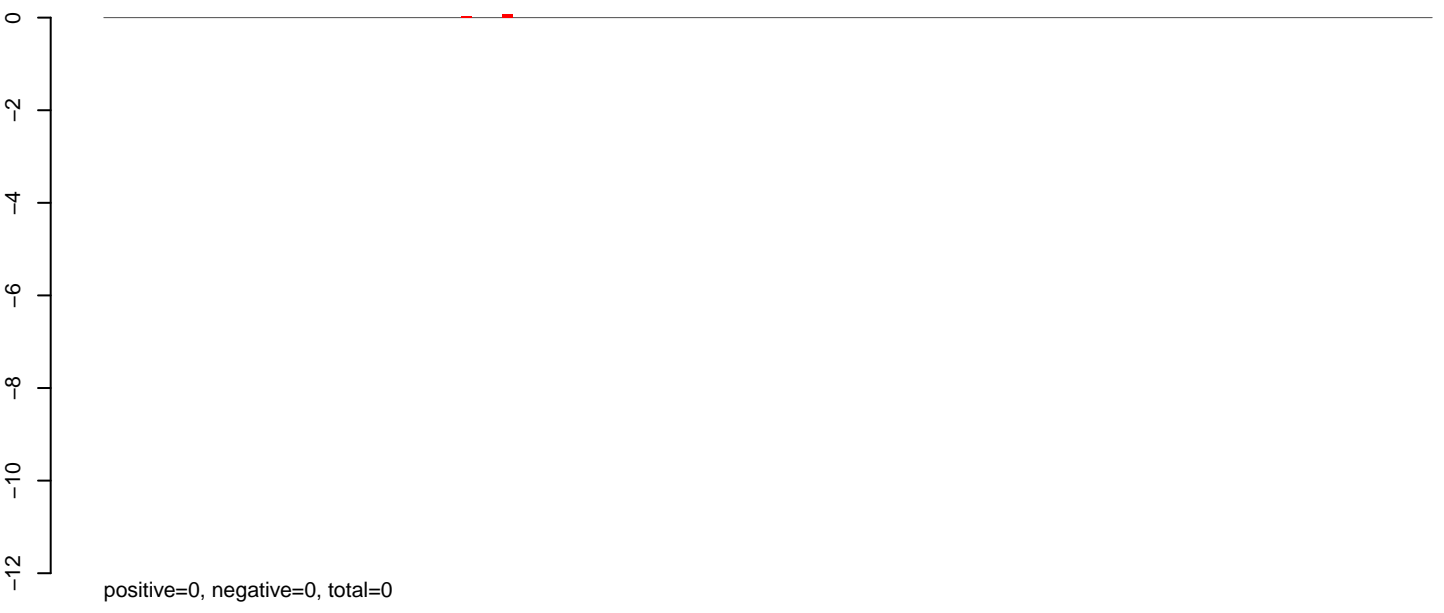
AeAlbo_U4.4_SINV_GFP.rep



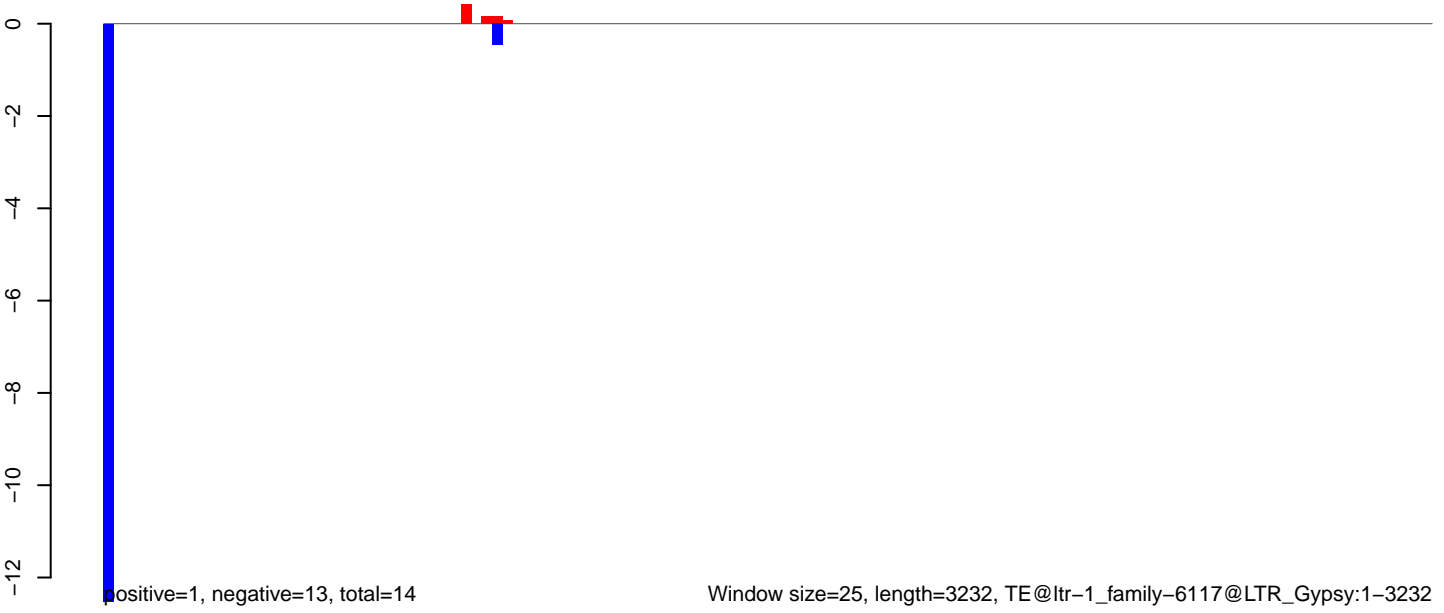
AeAlbo_U4.4_SINV_GFP.18_23.rep



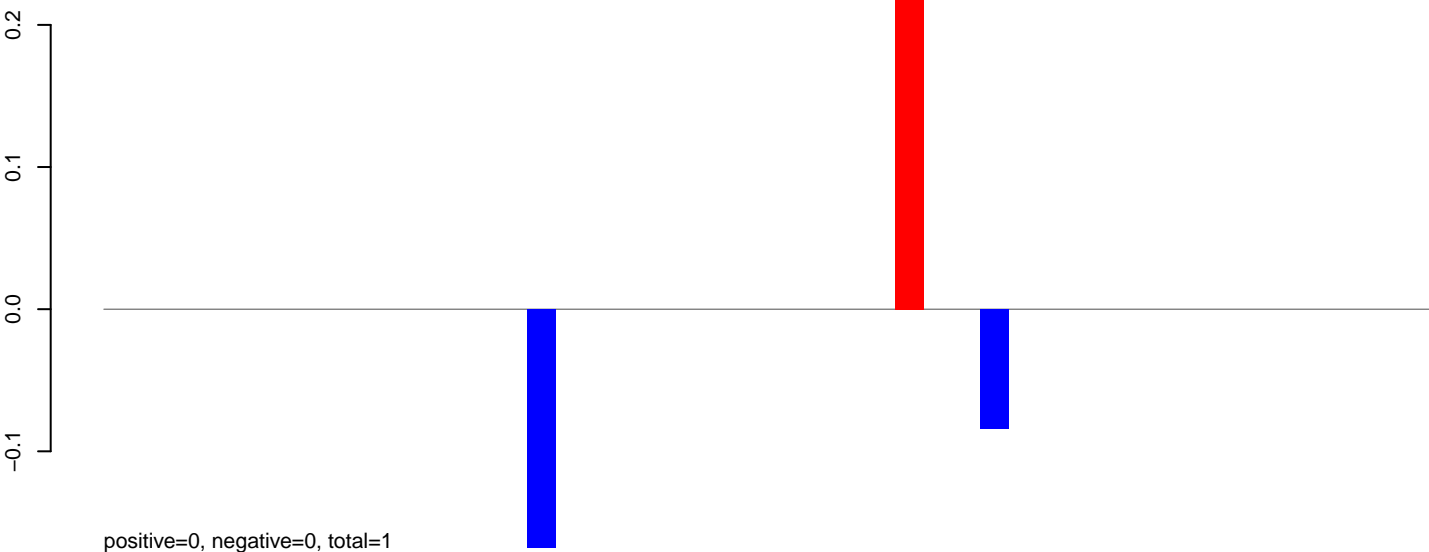
AeAlbo_U4.4_SINV_GFP.24_35.rep



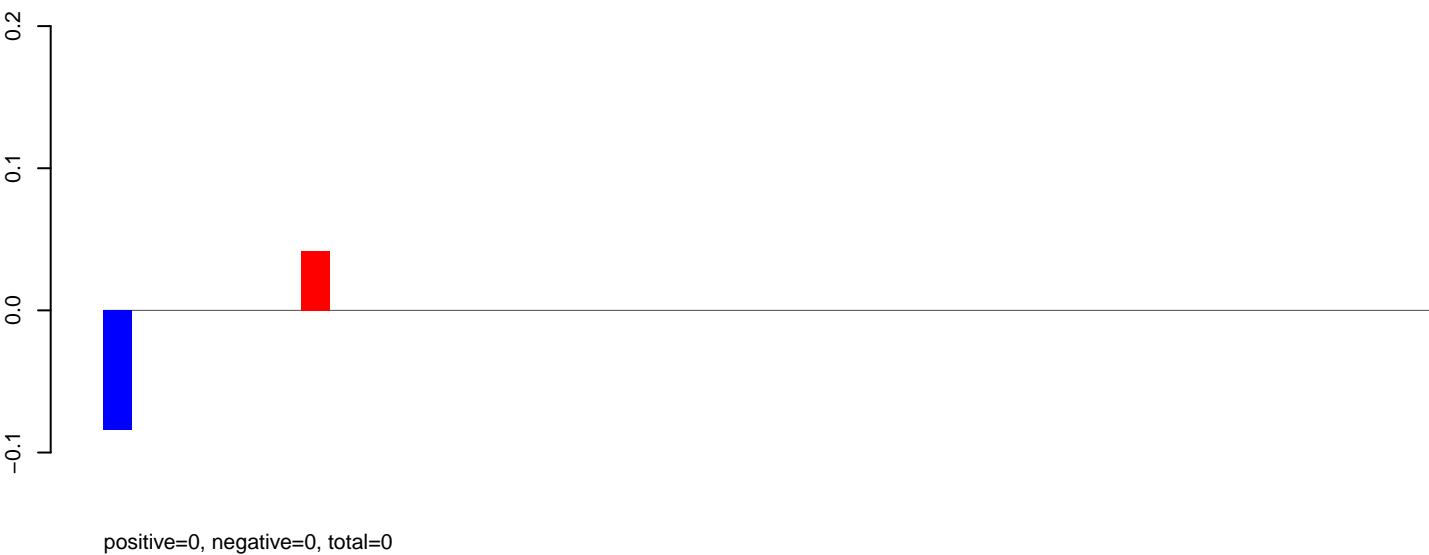
AeAlbo_U4.4_SINV_GFP.rep



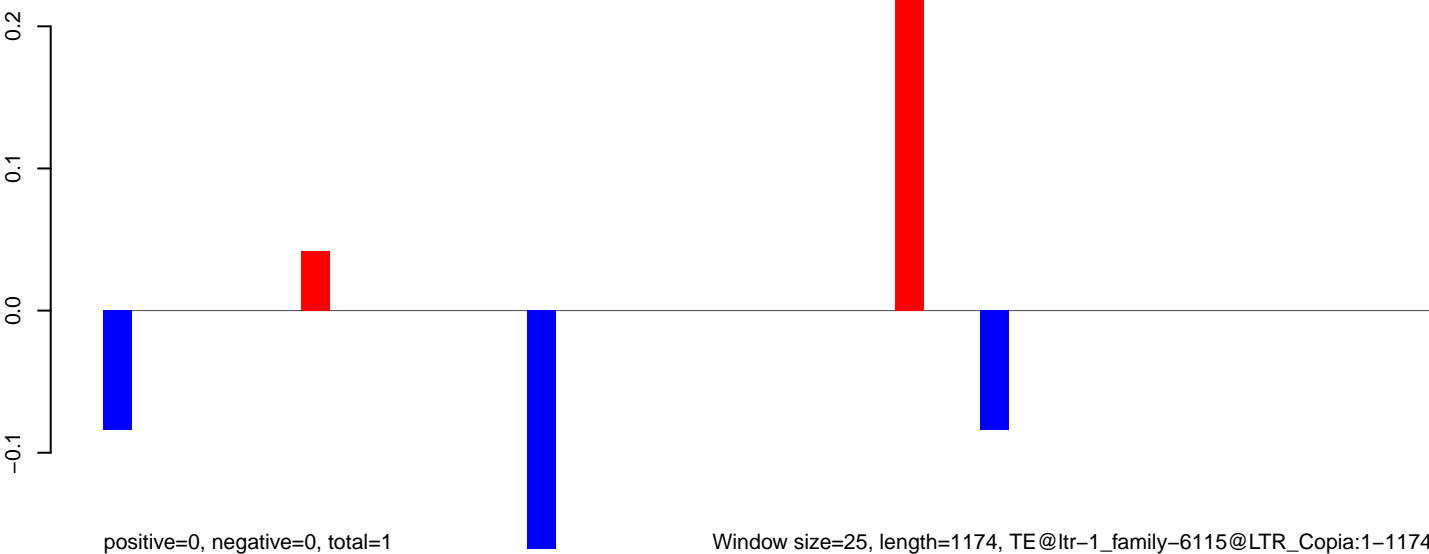
AeAlbo_U4.4_SINV_GFP.18_23.rep



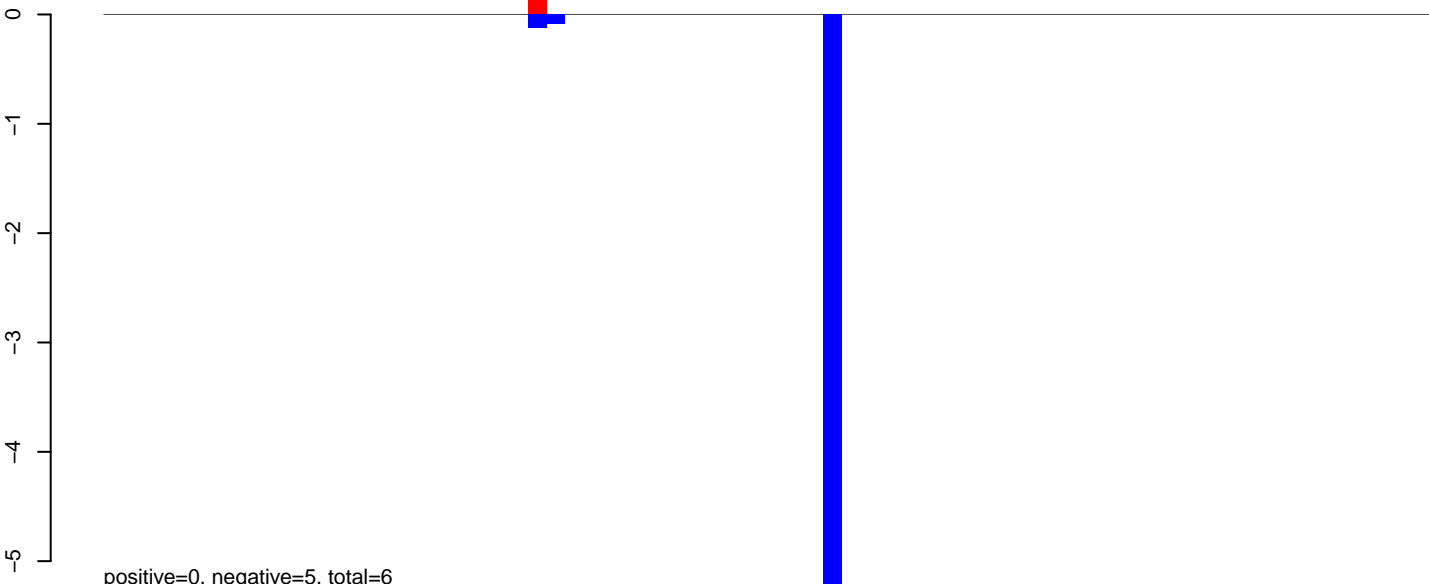
AeAlbo_U4.4_SINV_GFP.24_35.rep



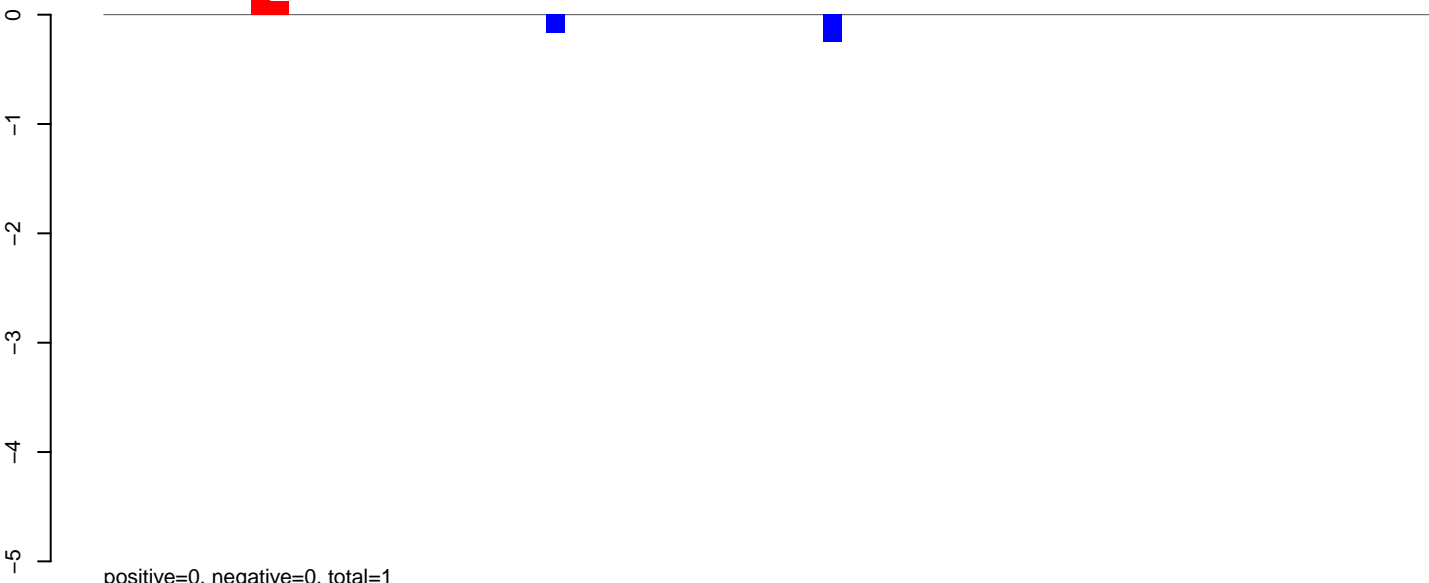
AeAlbo_U4.4_SINV_GFP.rep



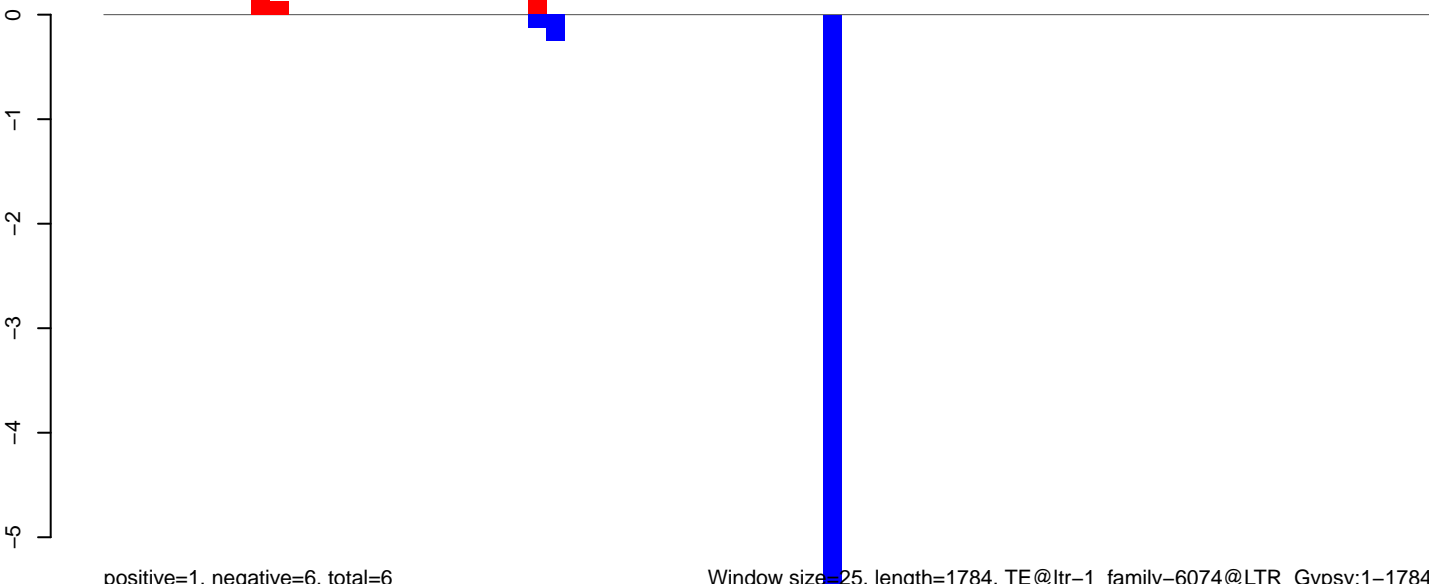
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

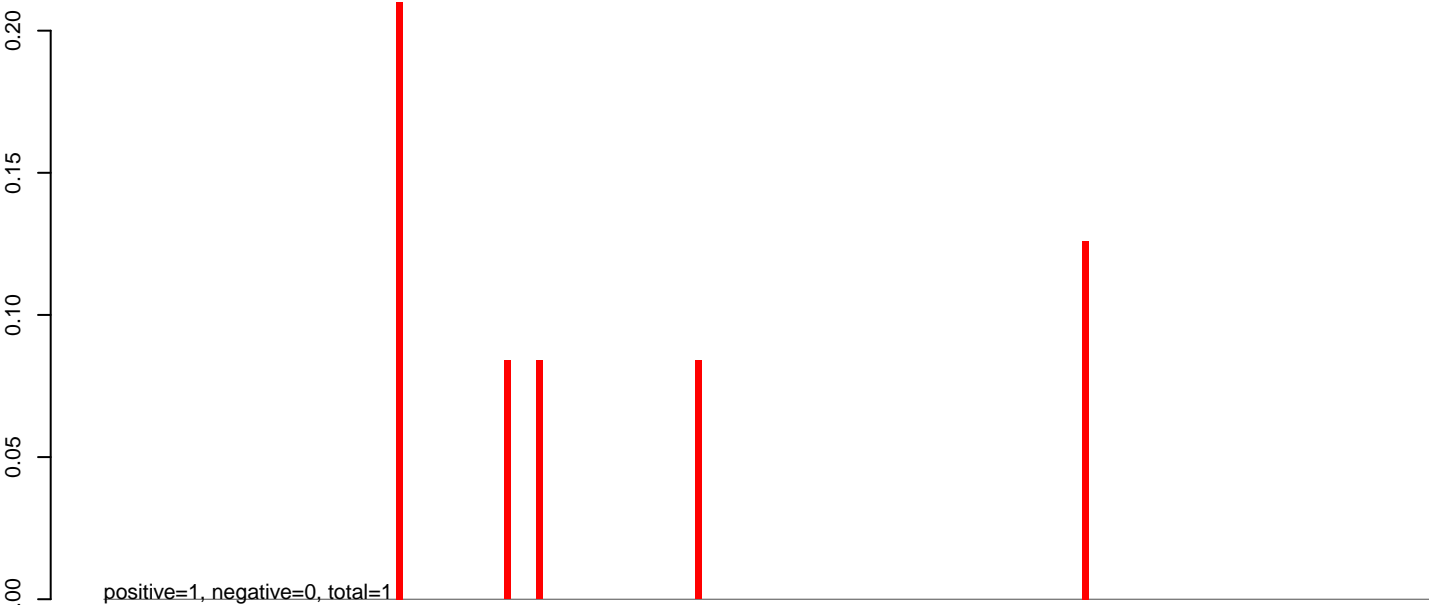


Window size=25, length=1784, TE@ltr-1_family-6074@LTR_Gypsy:1-1784

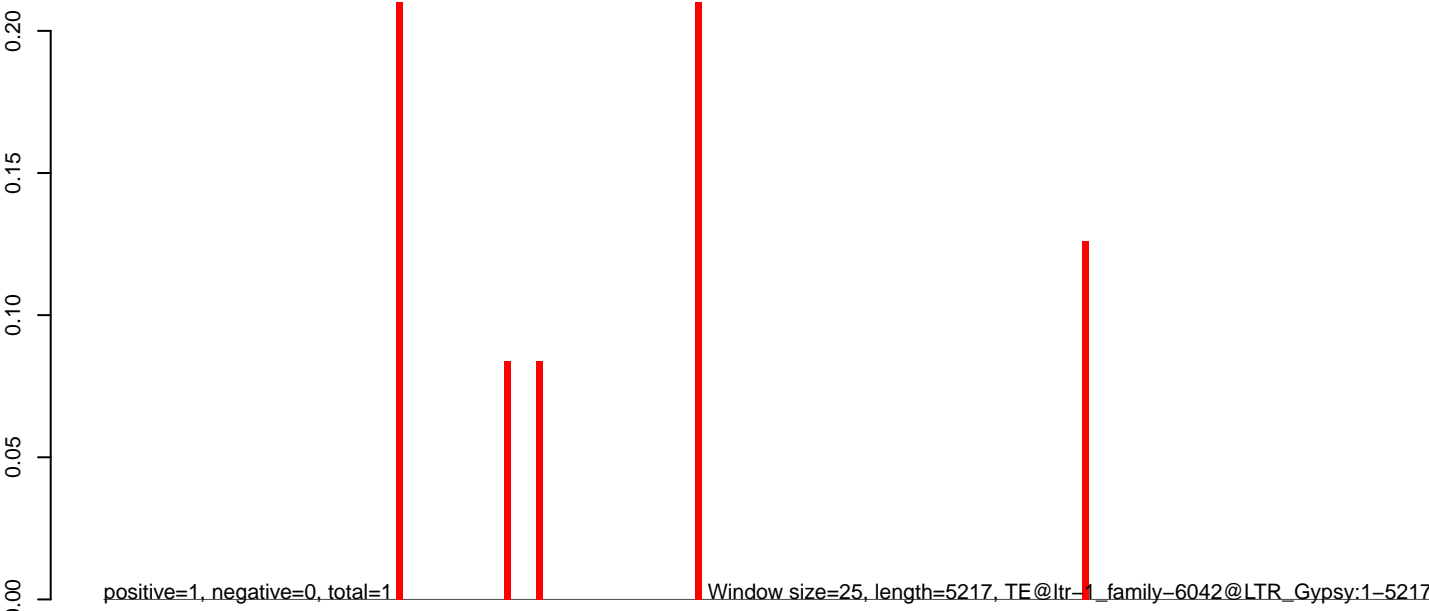
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

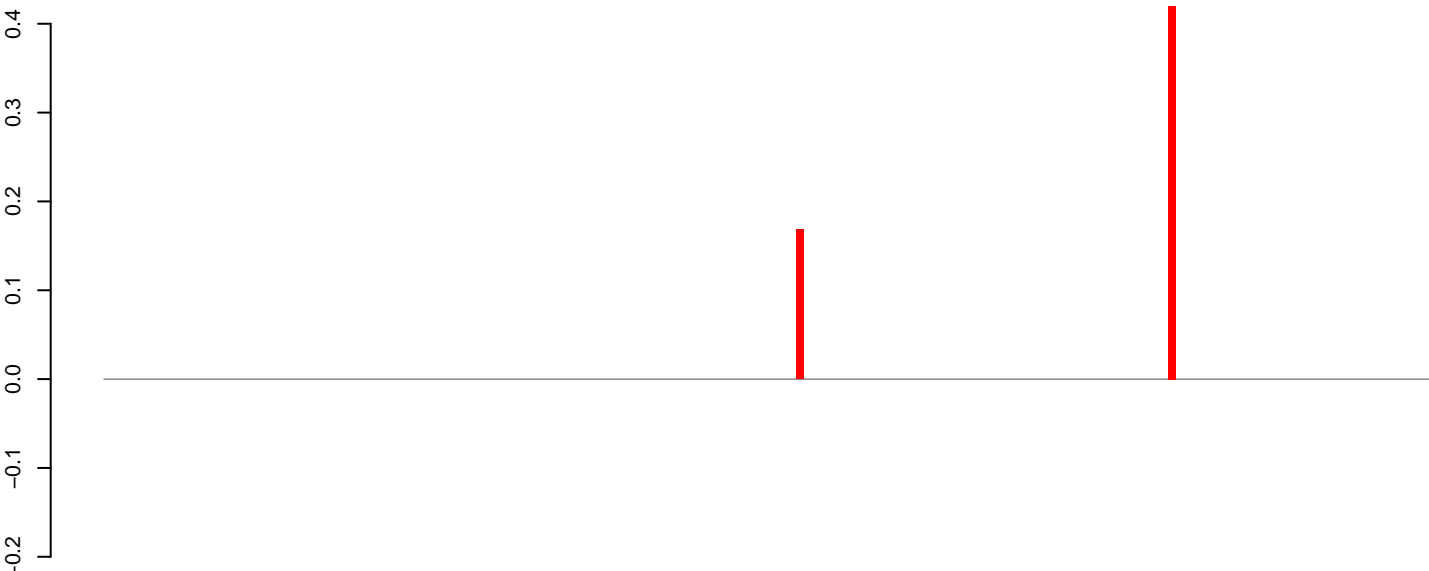


AeAlbo_U4.4_SINV_GFP.rep



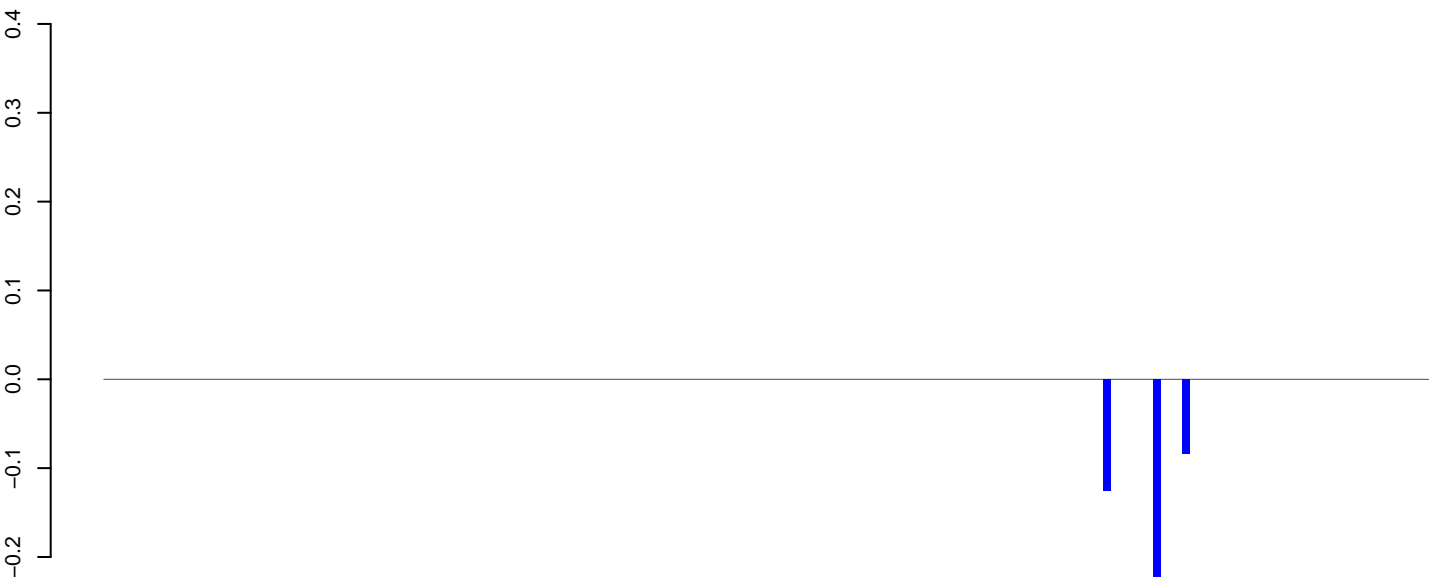
0 1000 2000 3000 4000 5000

AeAlbo_U4.4_SINV_GFP.18_23.rep



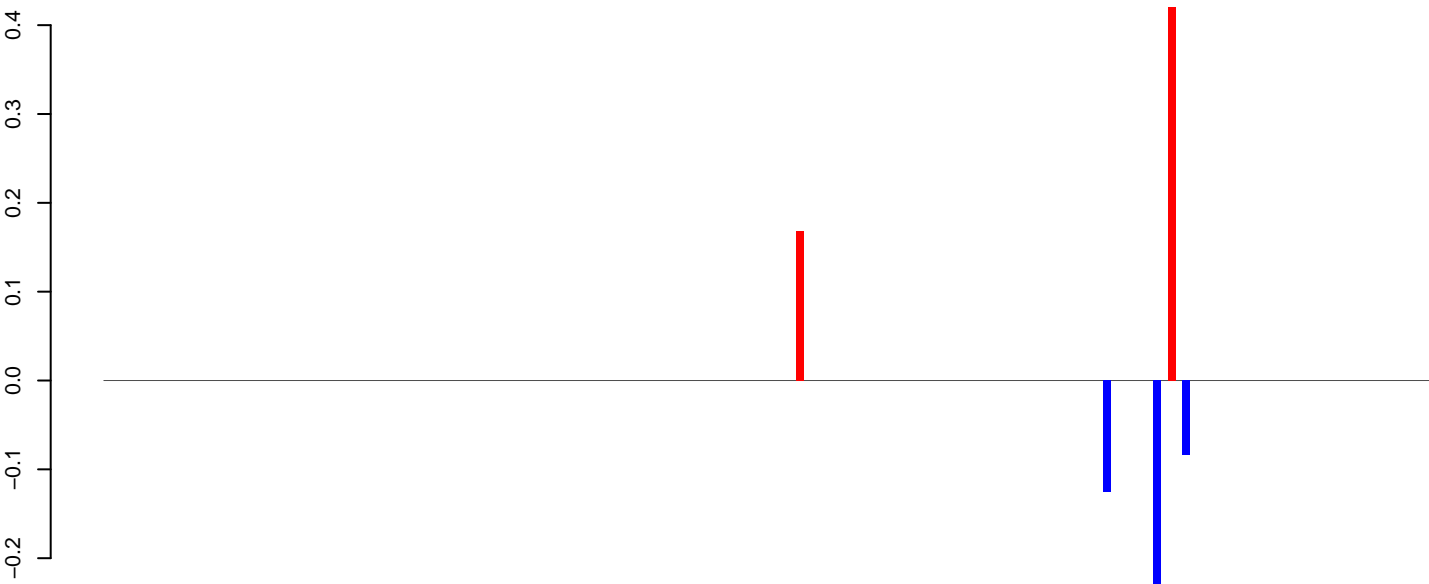
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

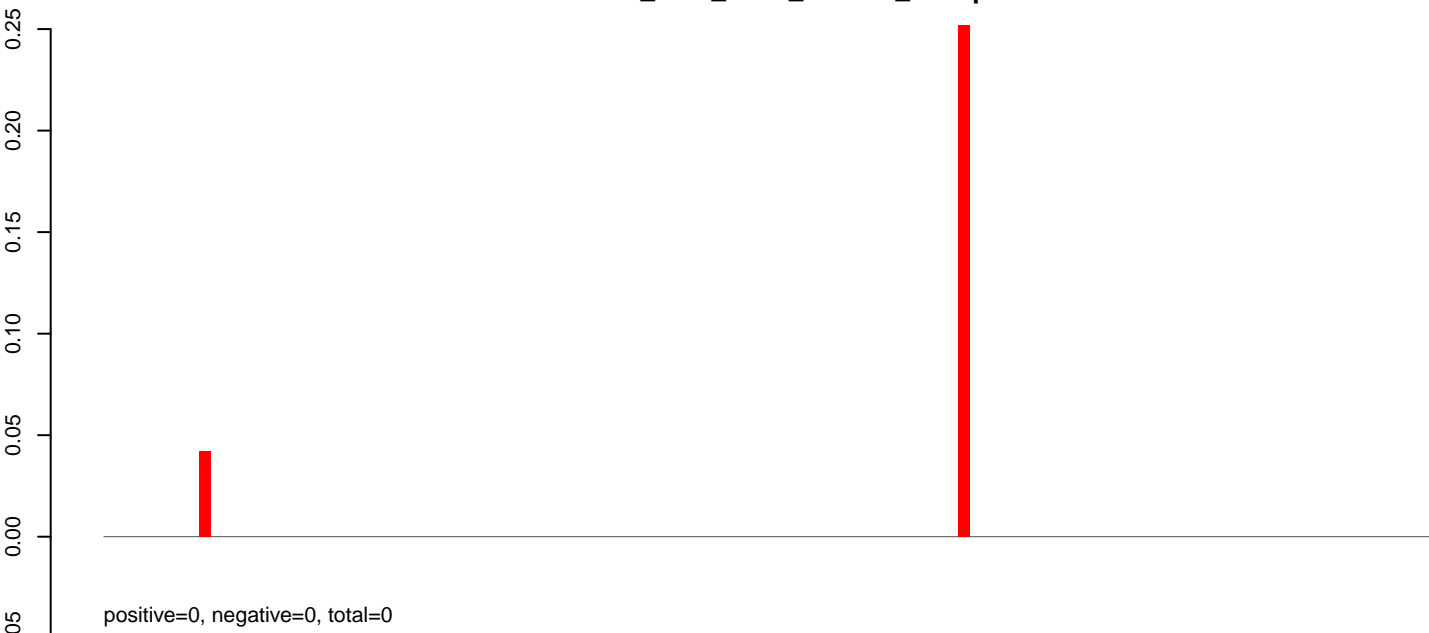
AeAlbo_U4.4_SINV_GFP.rep



positive=1, negative=0, total=1

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

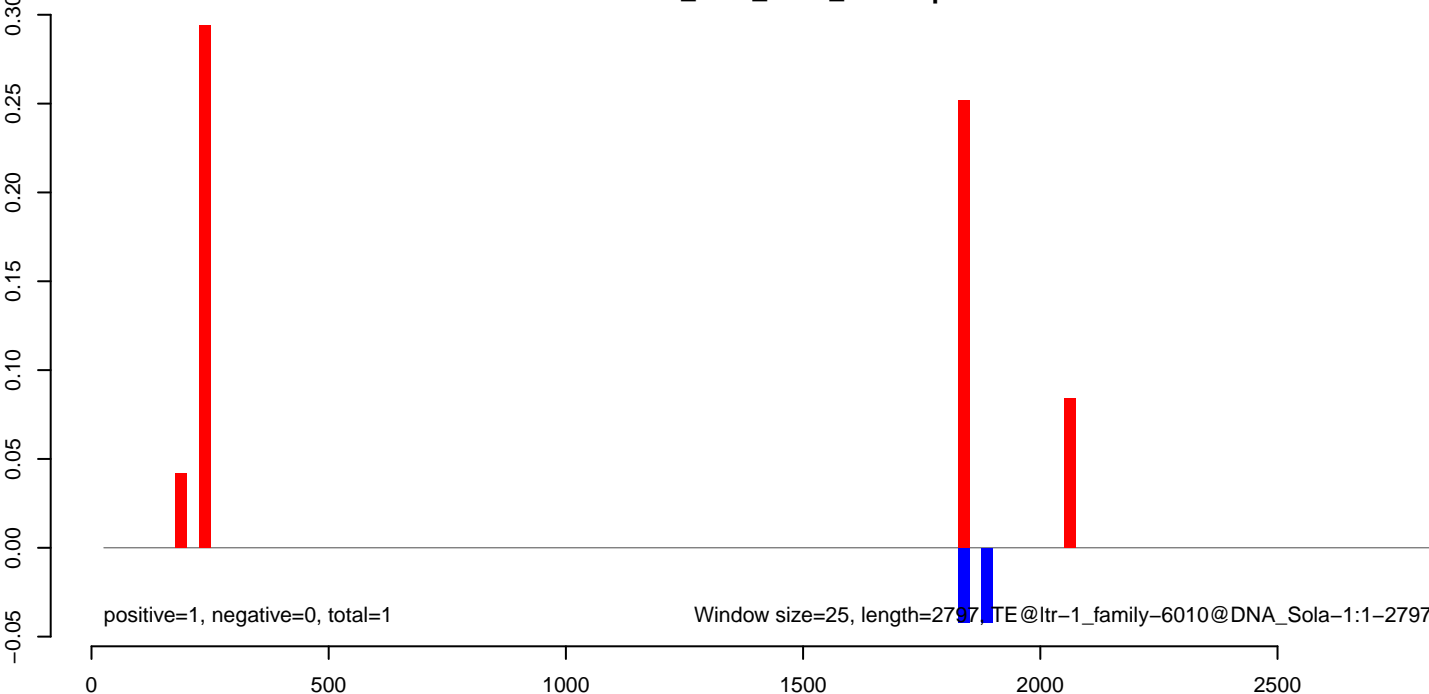
AeAlbo_U4.4_SINV_GFP.18_23.rep



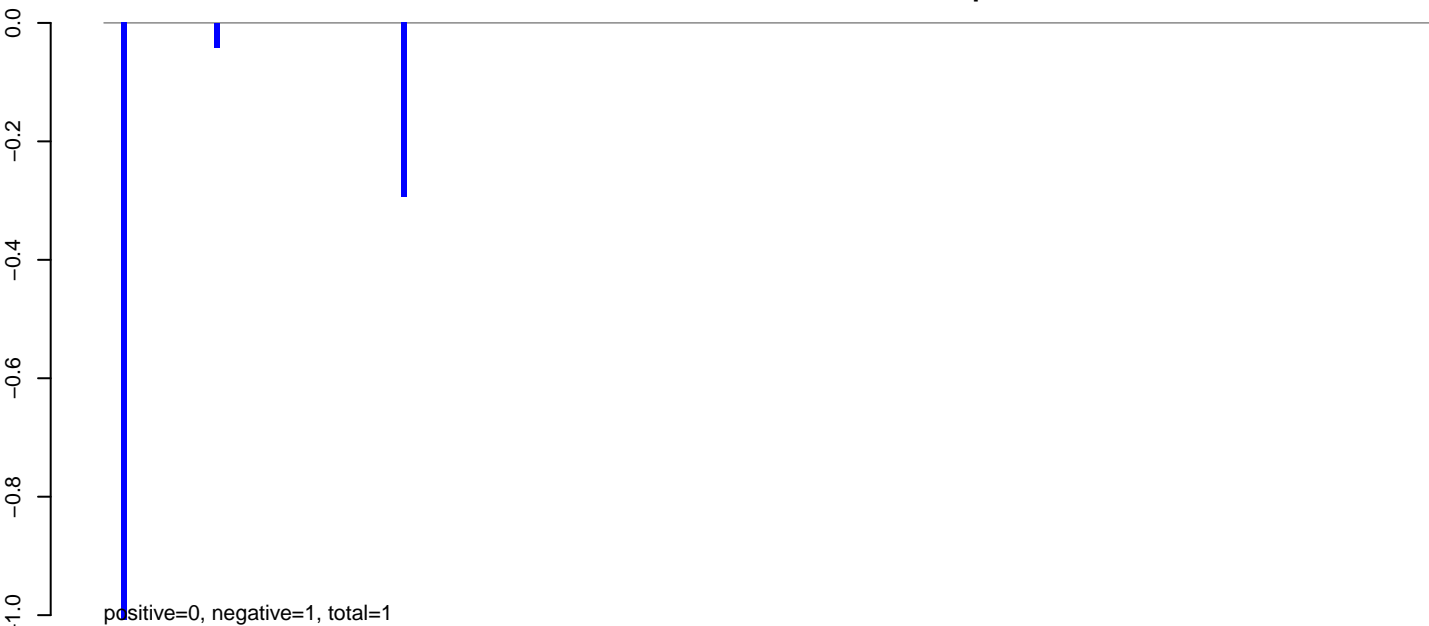
AeAlbo_U4.4_SINV_GFP.24_35.rep



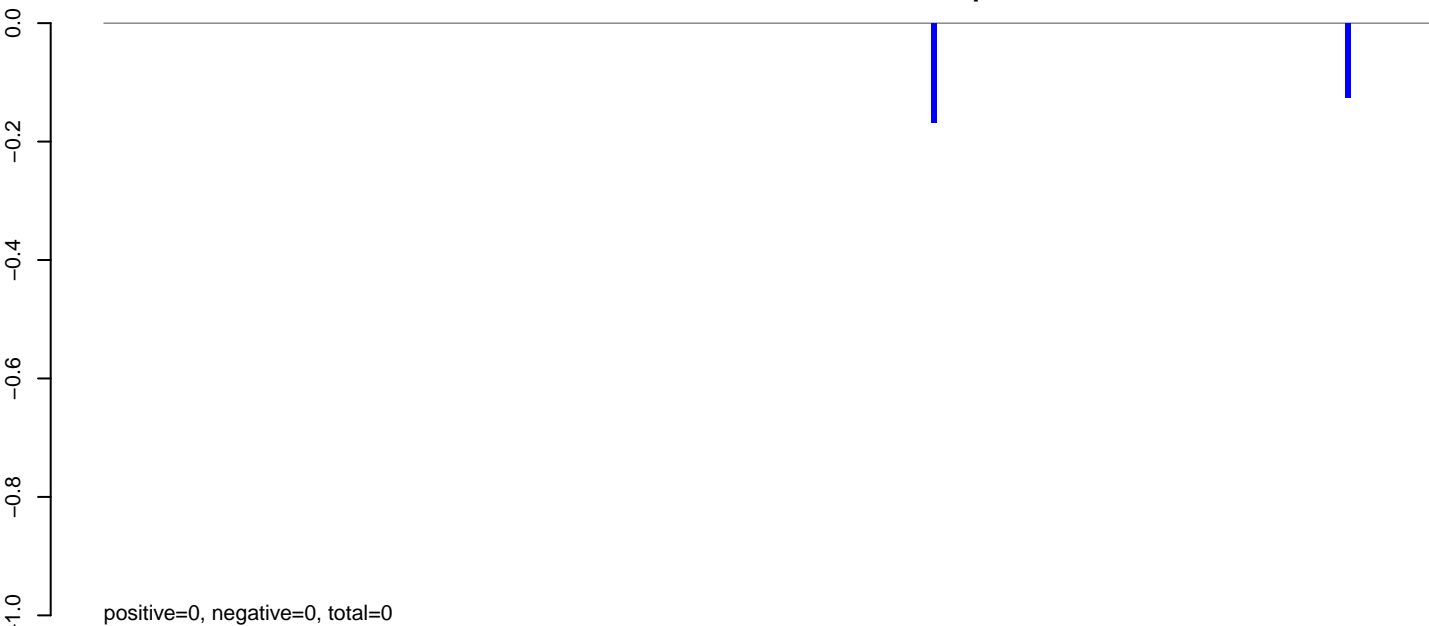
AeAlbo_U4.4_SINV_GFP.rep



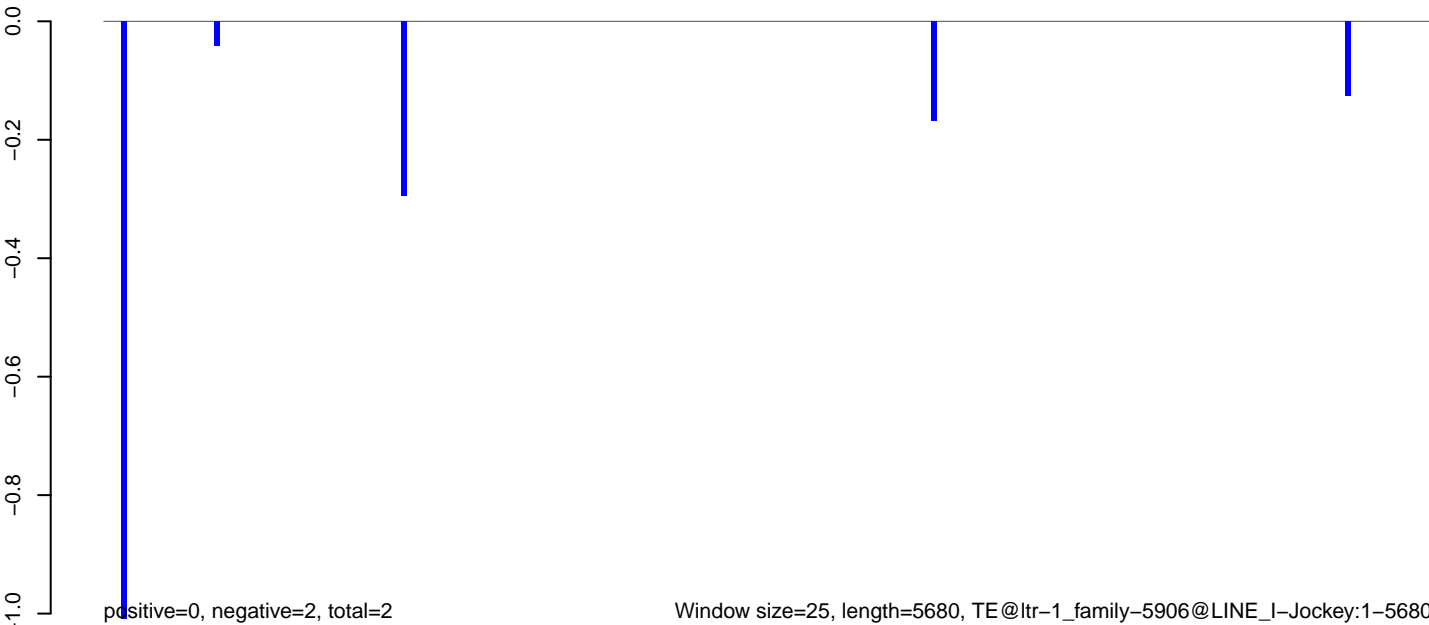
AeAlbo_U4.4_SINV_GFP.18_23.rep



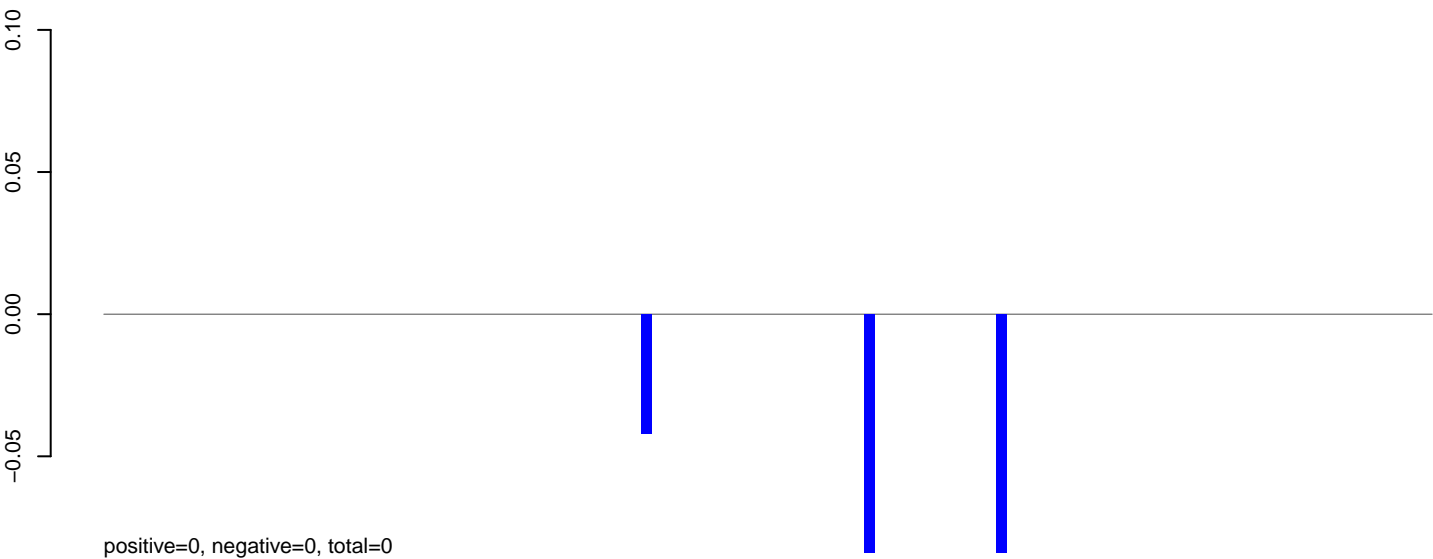
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



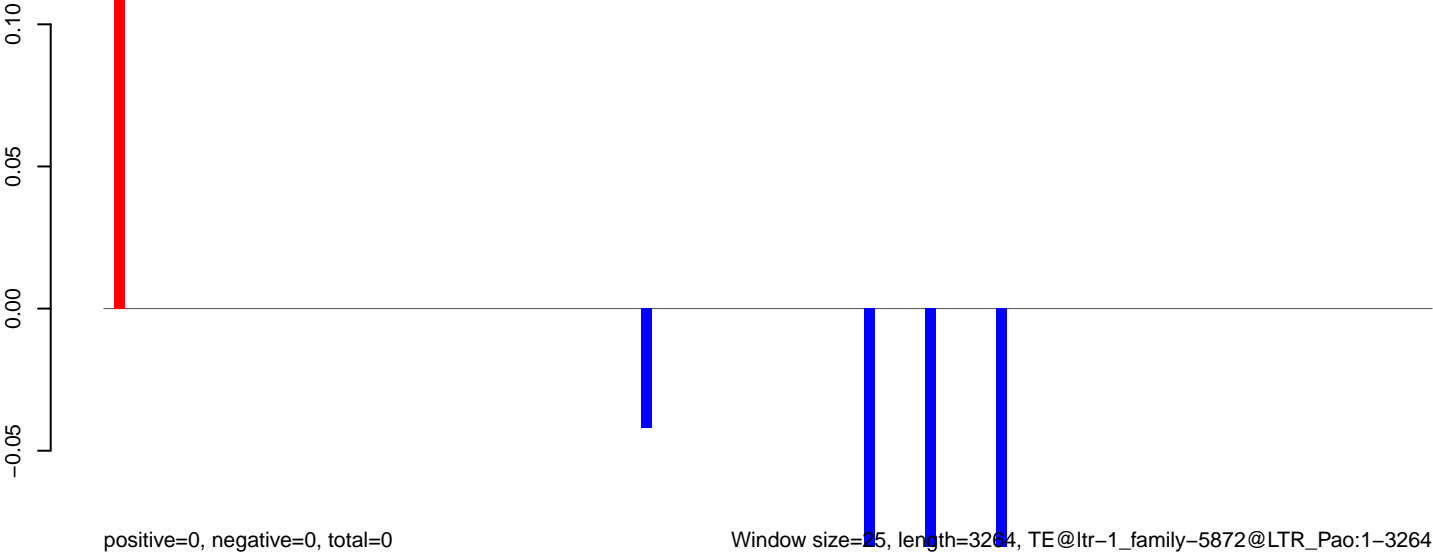
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

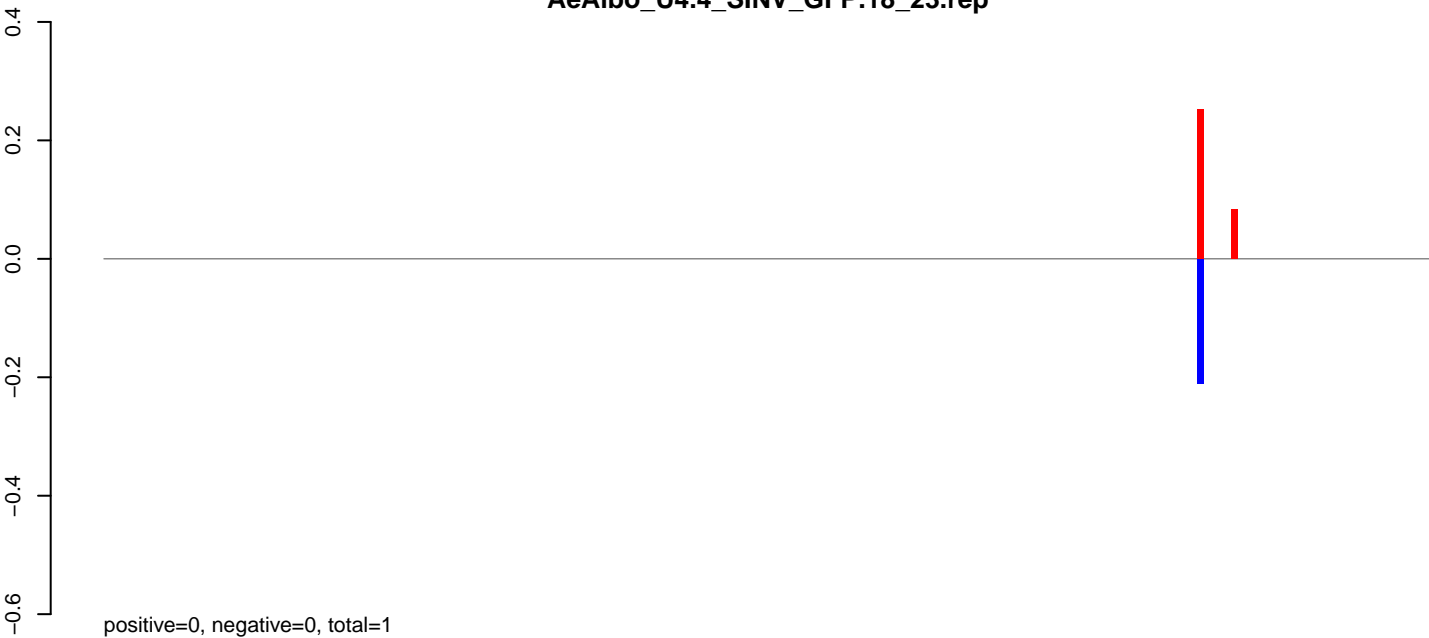


AeAlbo_U4.4_SINV_GFP.rep

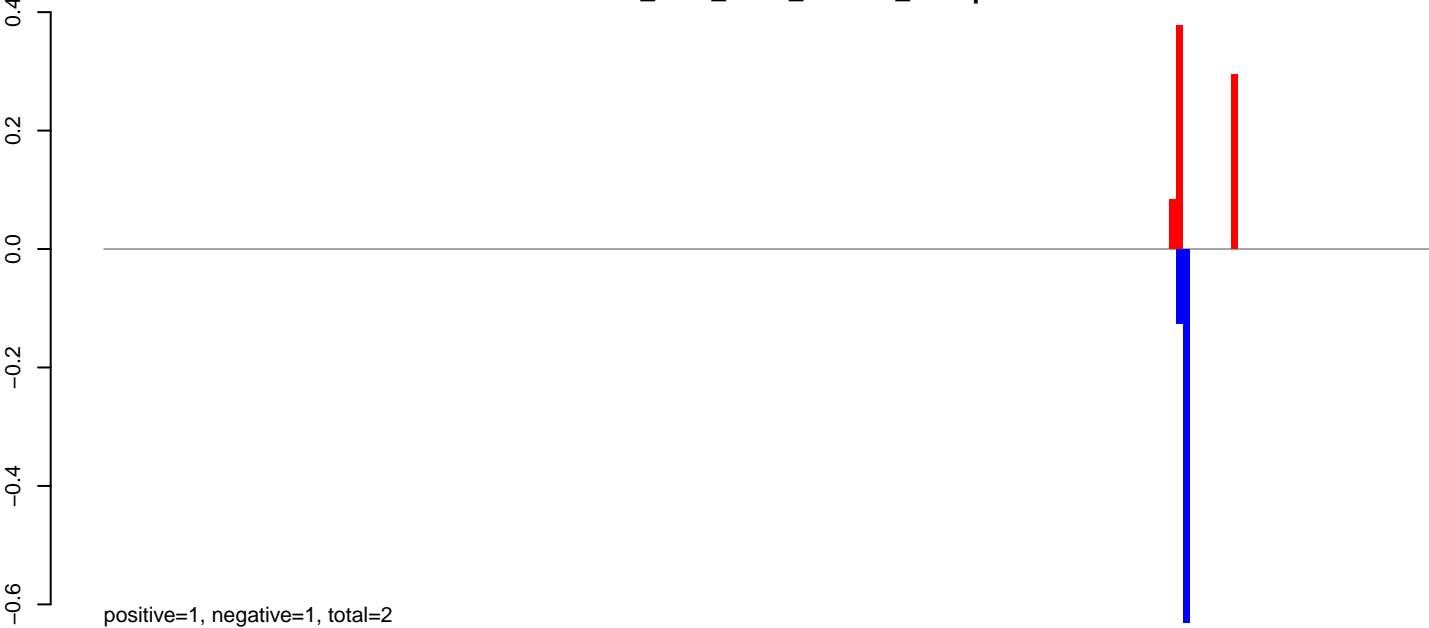


Window size=25, length=3264, TE@ltr-1_family-5872@LTR_Pao:1-3264

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



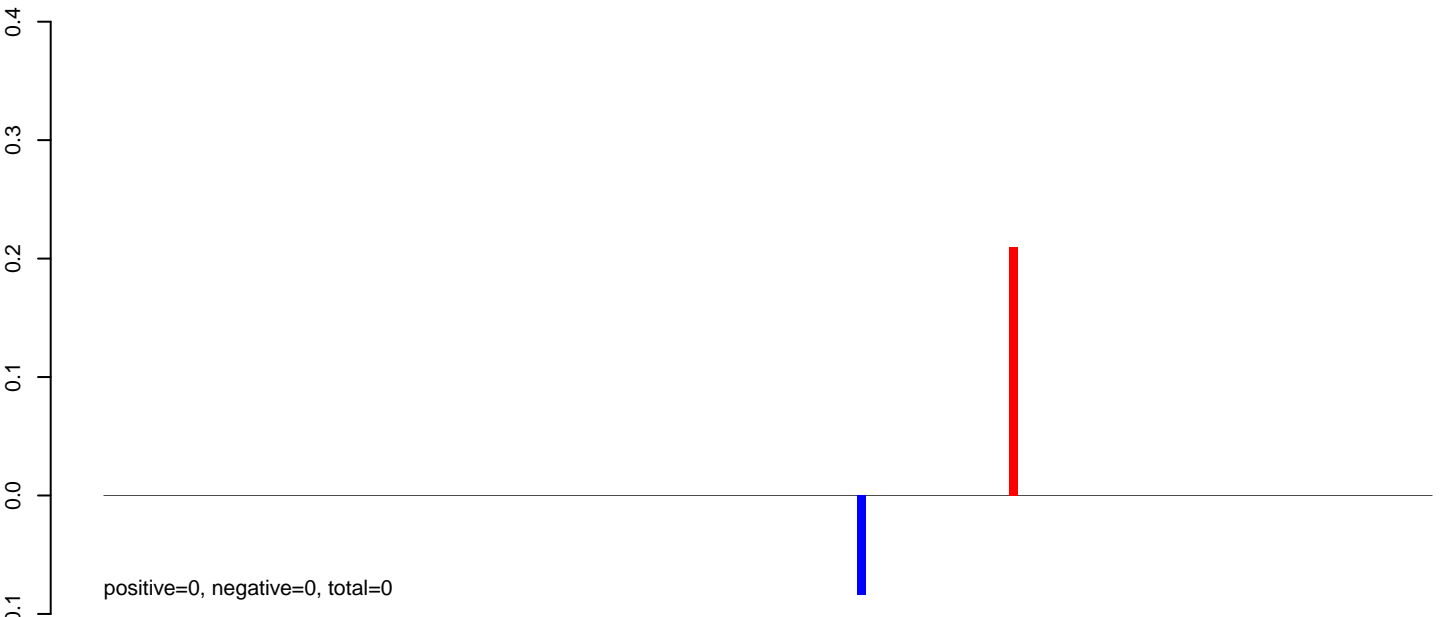
AeAlbo_U4.4_SINV_GFP.rep



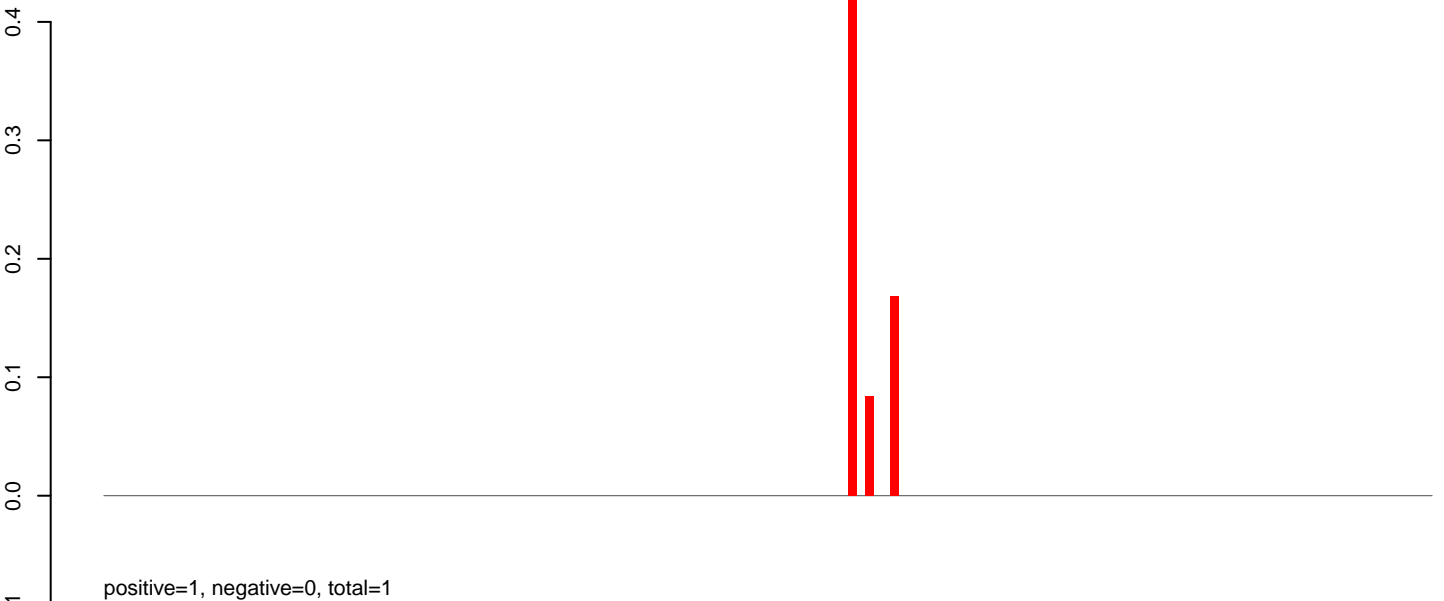
Window size=25, length=4799, TE@ltr-1_family-5830@LINE RTE-BovB:1-4799

0 1000 2000 3000 4000 5000

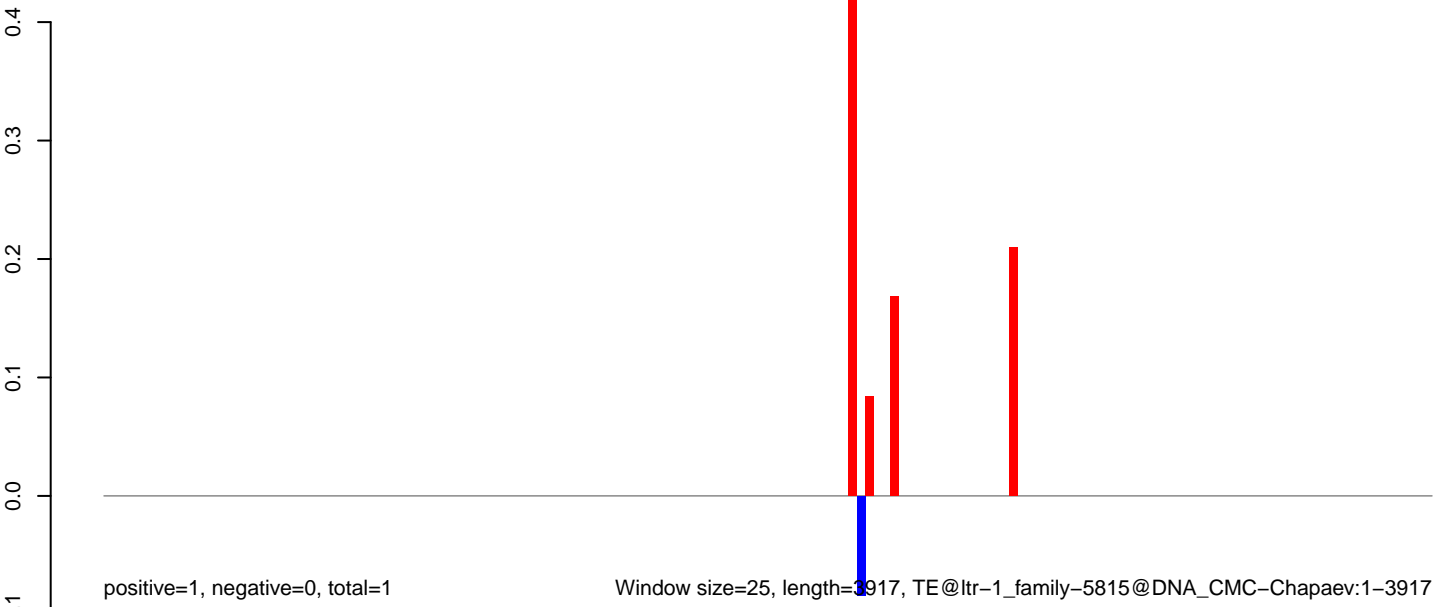
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

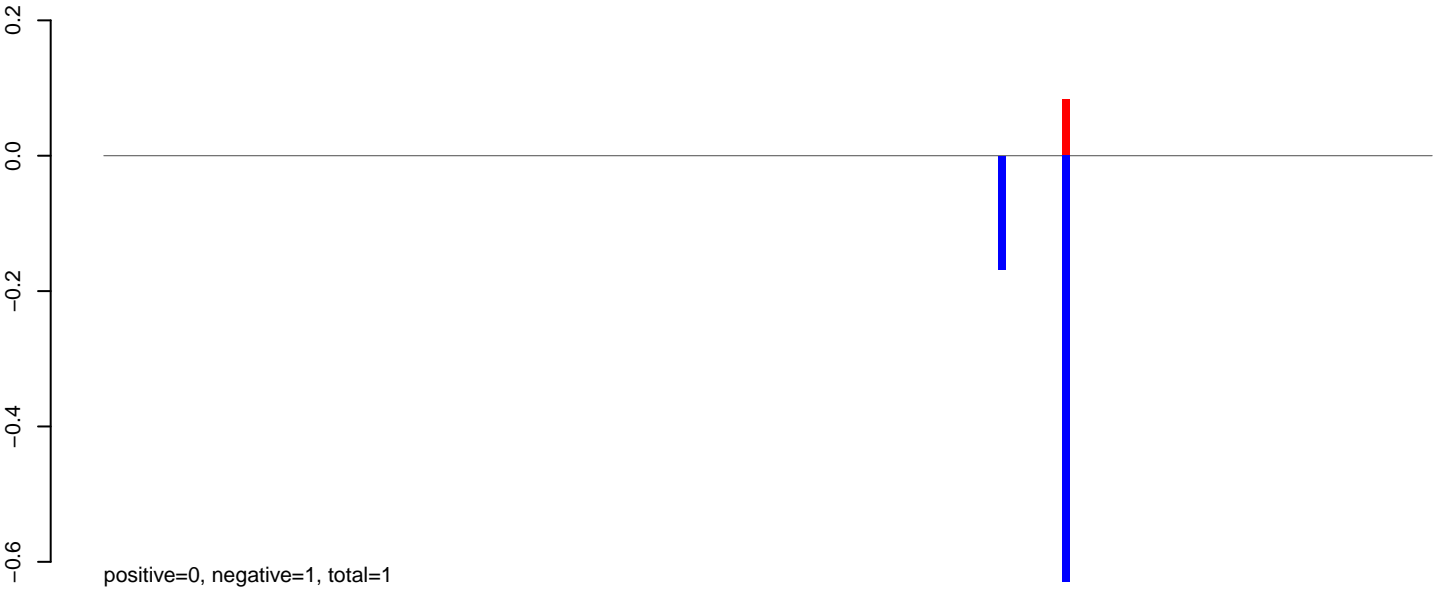


Window size=25, length=3917, TE@ltr-1_family-5815@DNA_CMC-Chapaev:1-3917

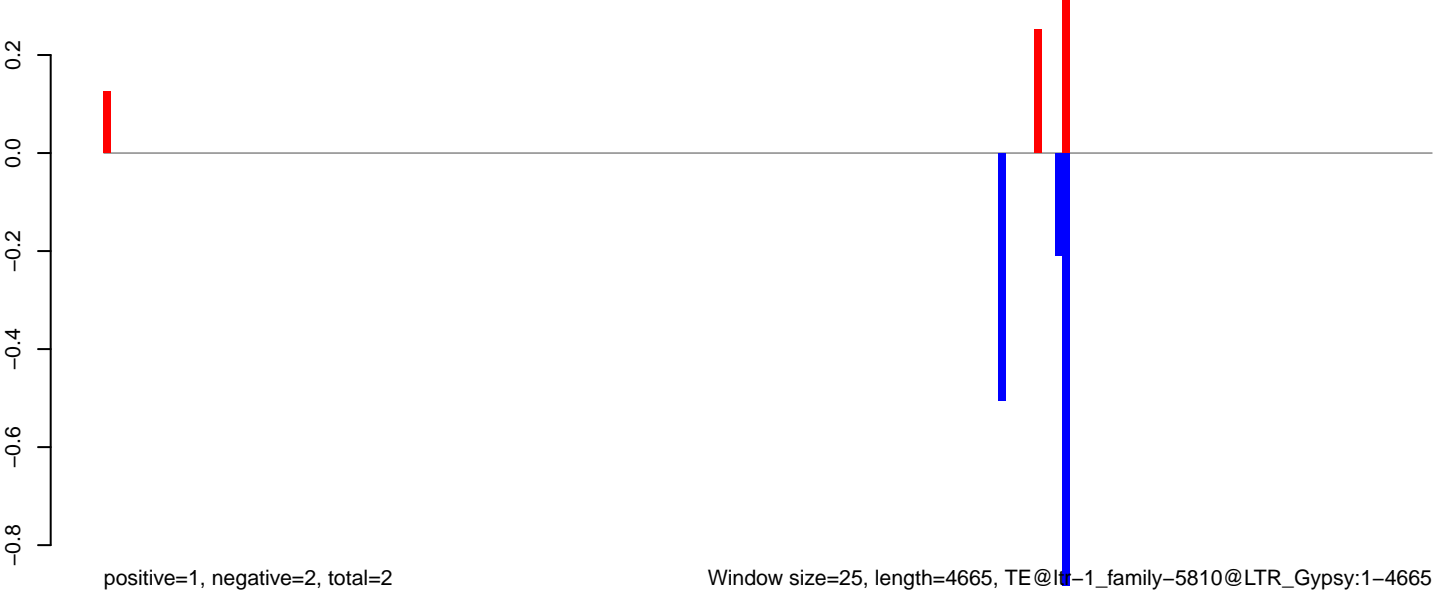
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



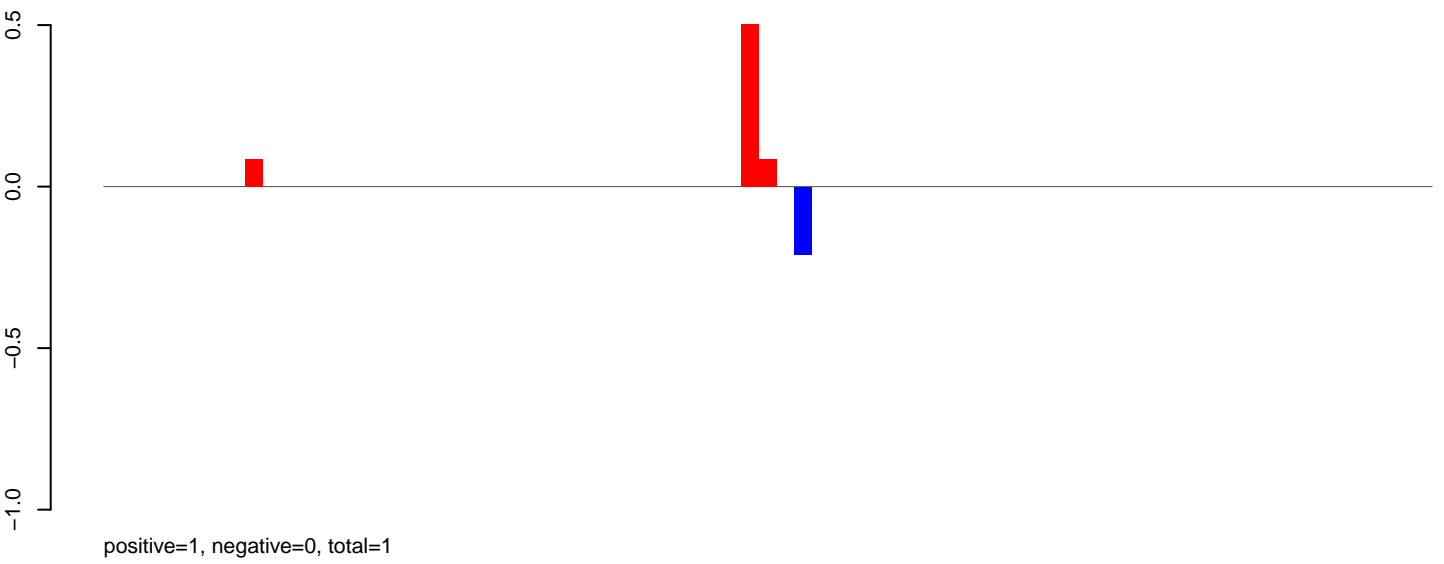
AeAlbo_U4.4_SINV_GFP.rep



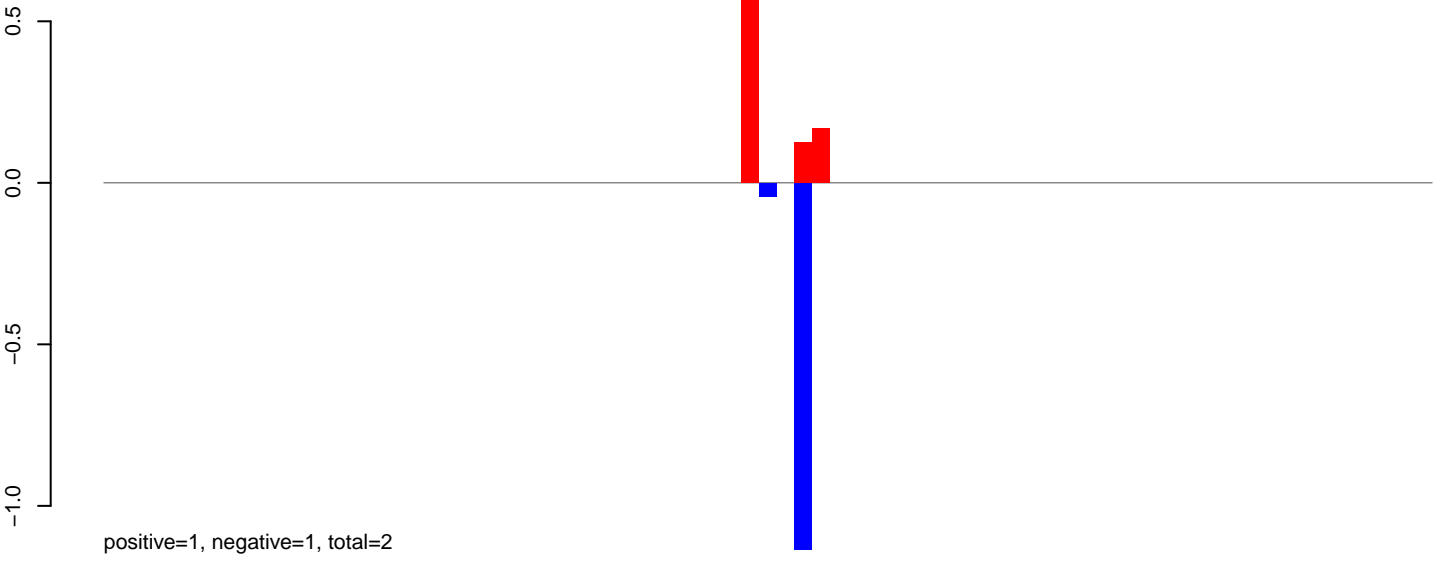
Window size=25, length=4665, TE@1-1_family-5810@LTR_Gypsy:1-4665

0 1000 2000 3000 4000

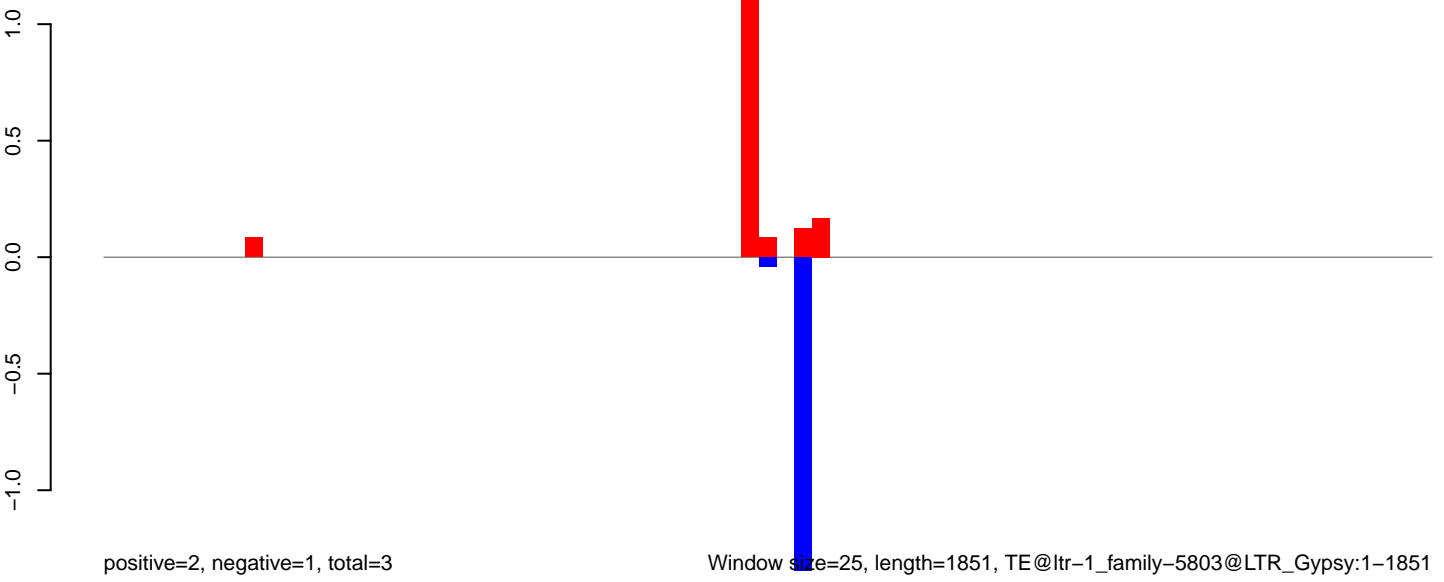
AeAlbo_U4.4_SINV_GFP.18_23.rep



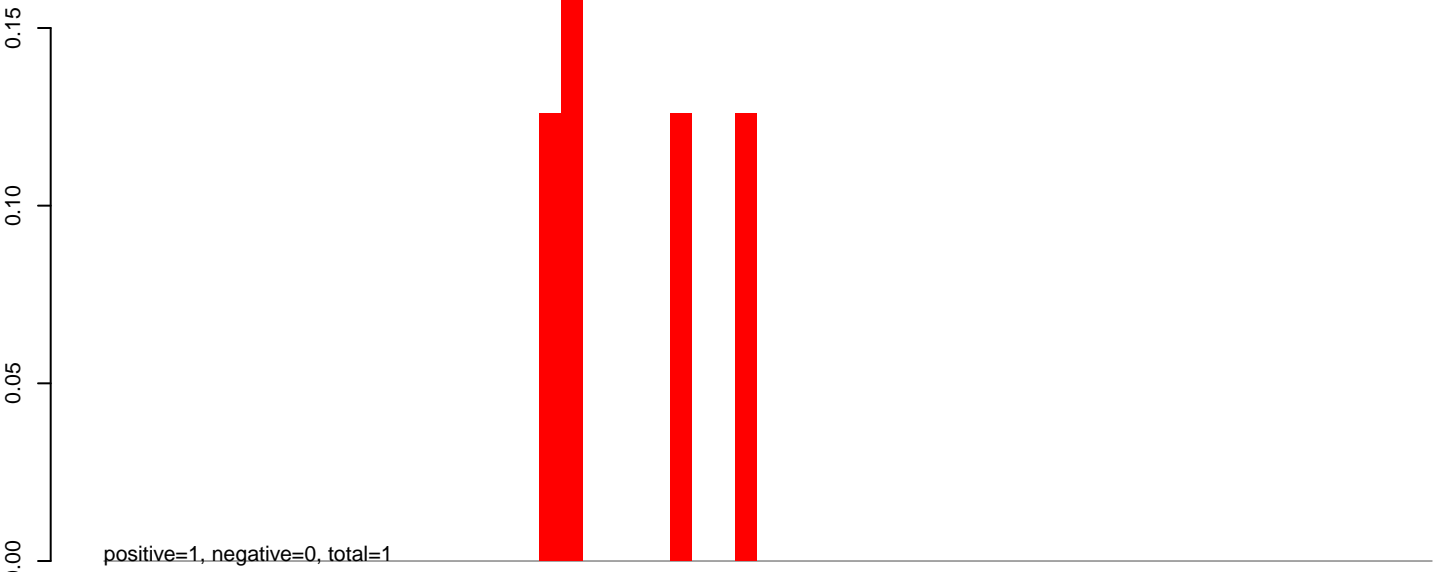
AeAlbo_U4.4_SINV_GFP.24_35.rep



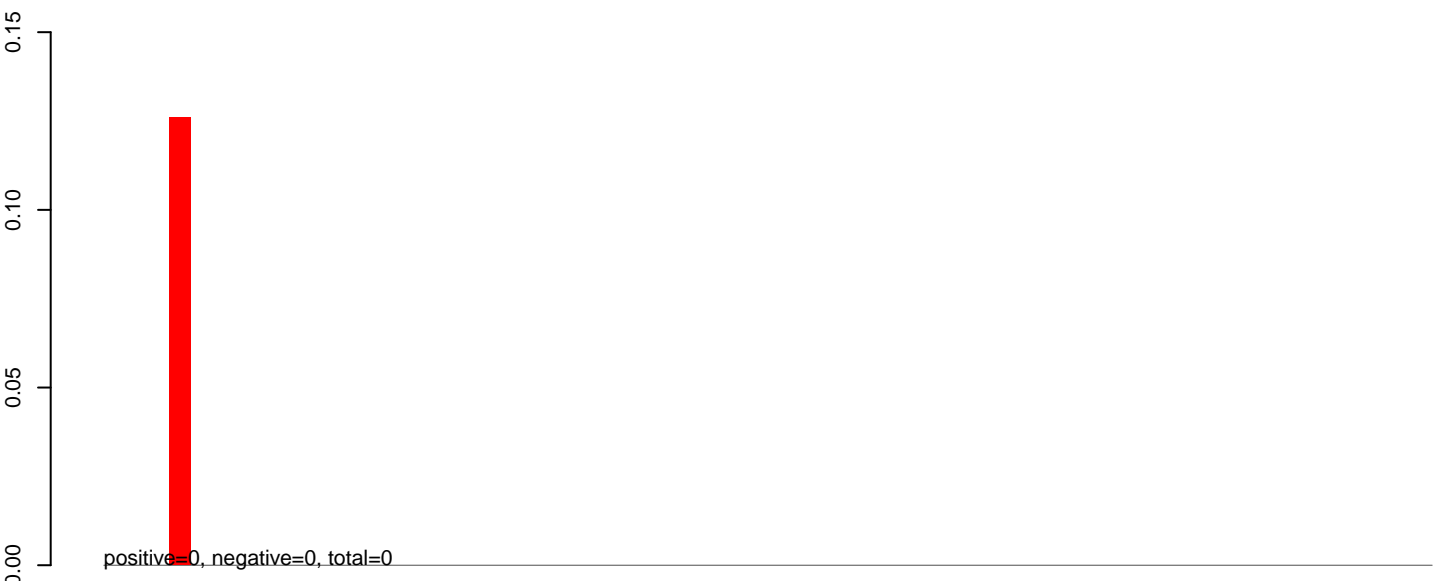
AeAlbo_U4.4_SINV_GFP.rep



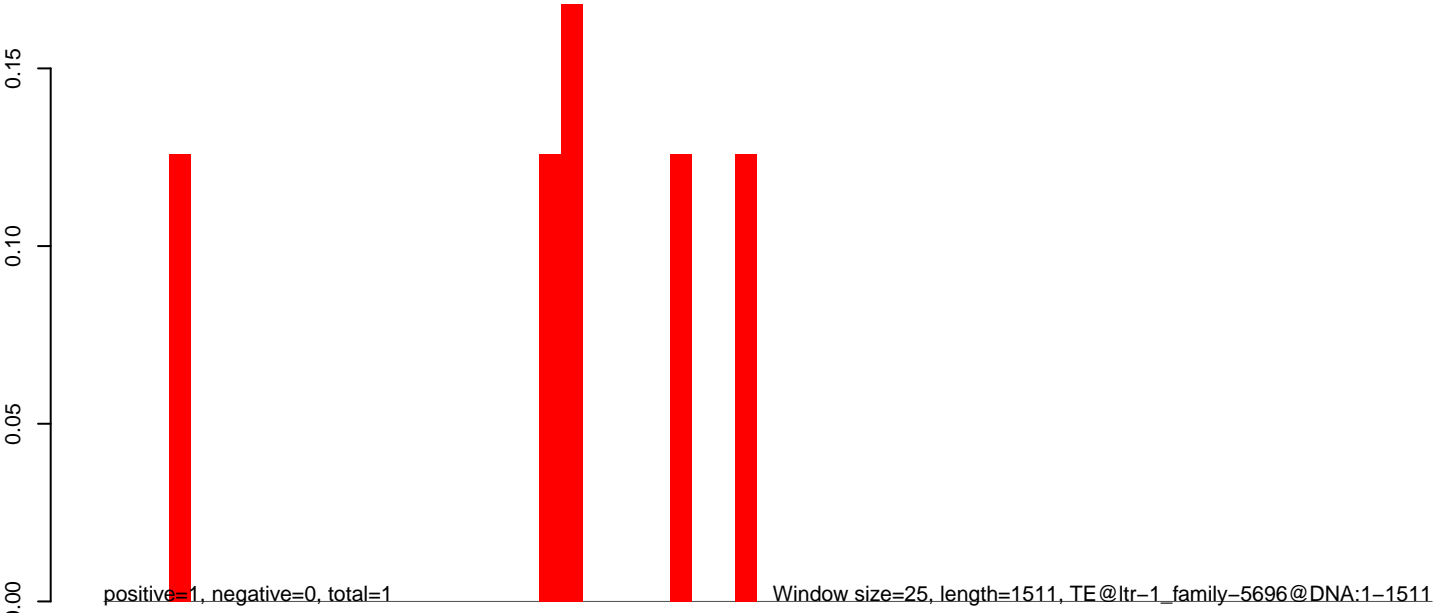
AeAlbo_U4.4_SINV_GFP.18_23.rep



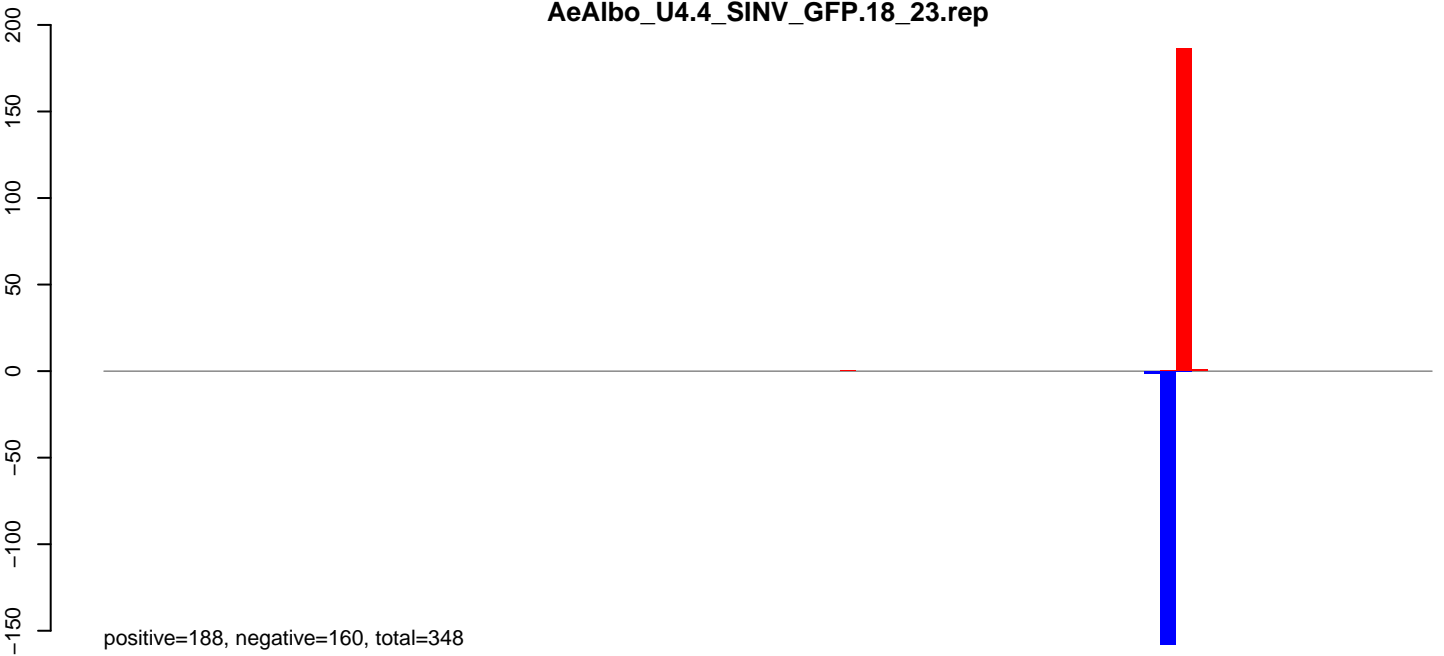
AeAlbo_U4.4_SINV_GFP.24_35.rep



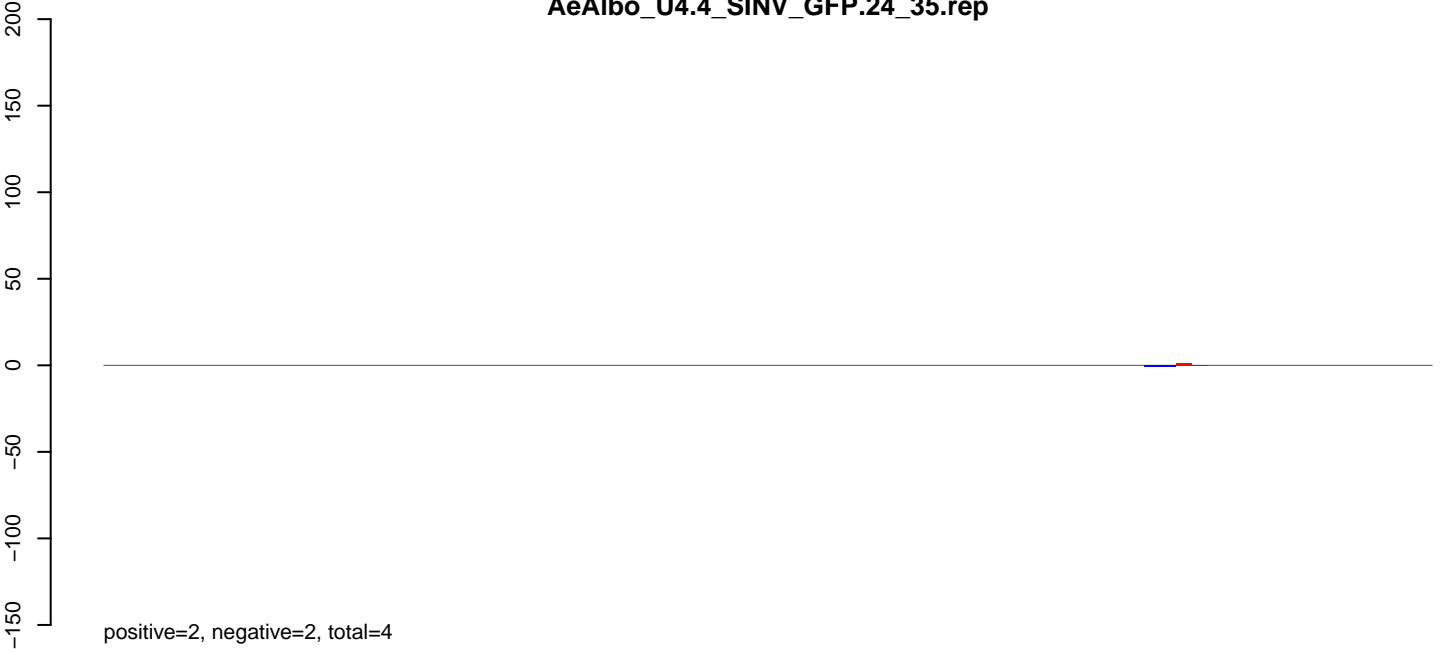
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



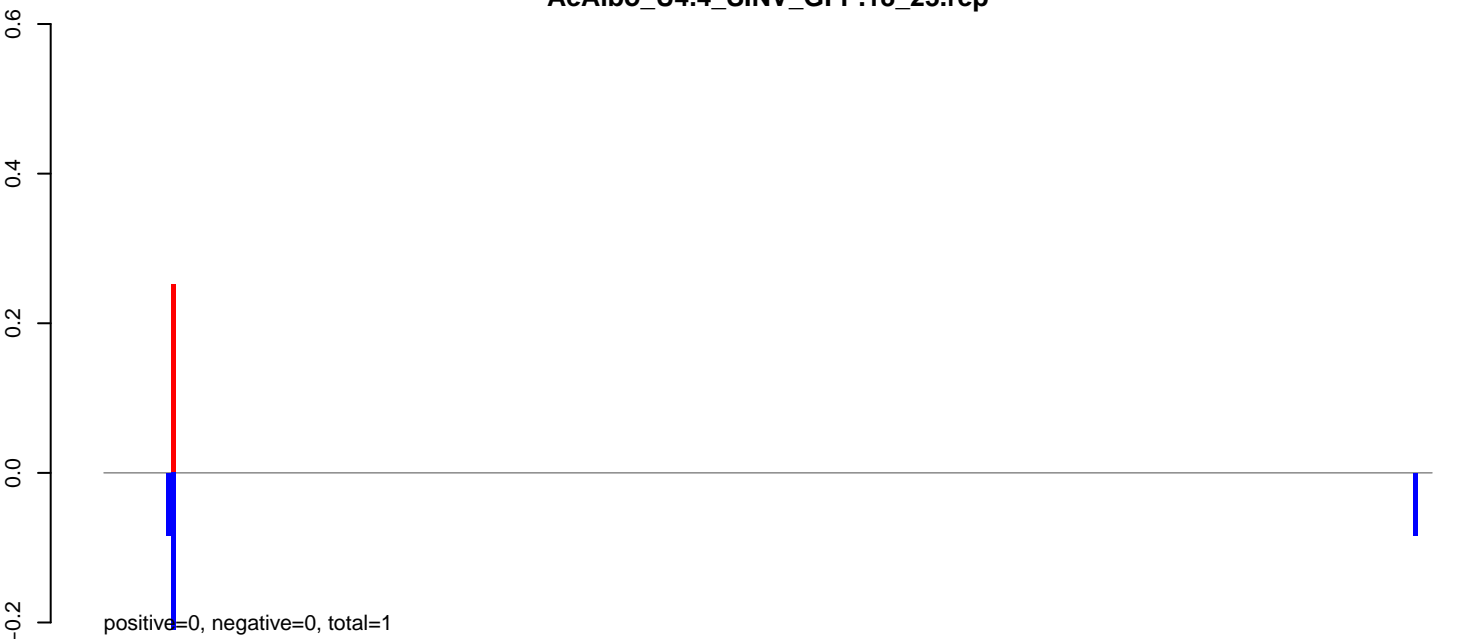
AeAlbo_U4.4_SINV_GFP.rep



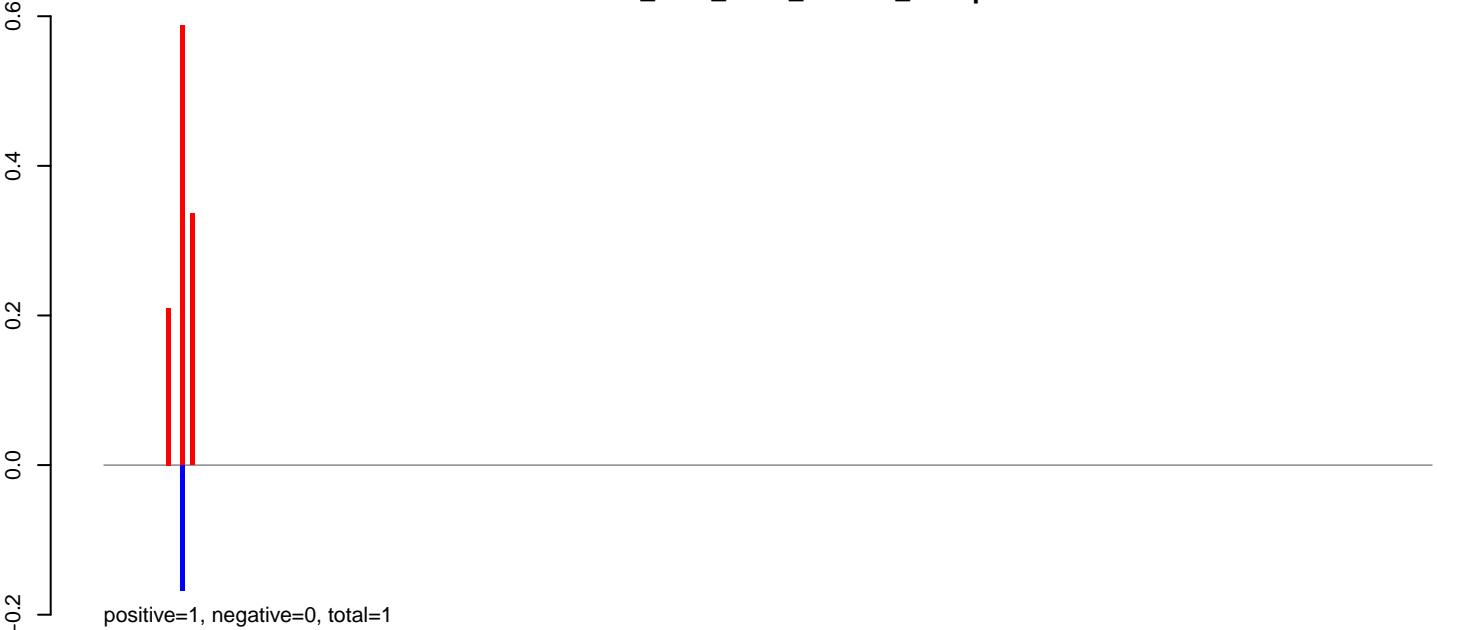
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0 500 1000 1500 2000

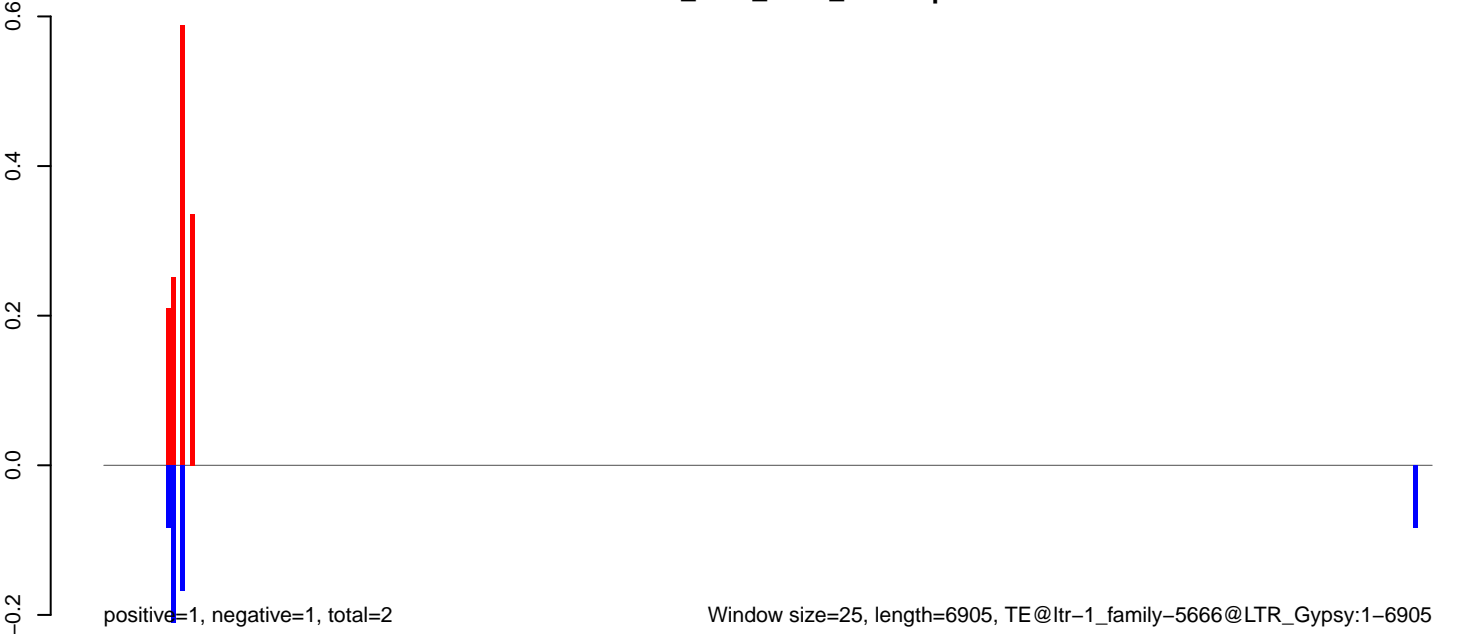
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

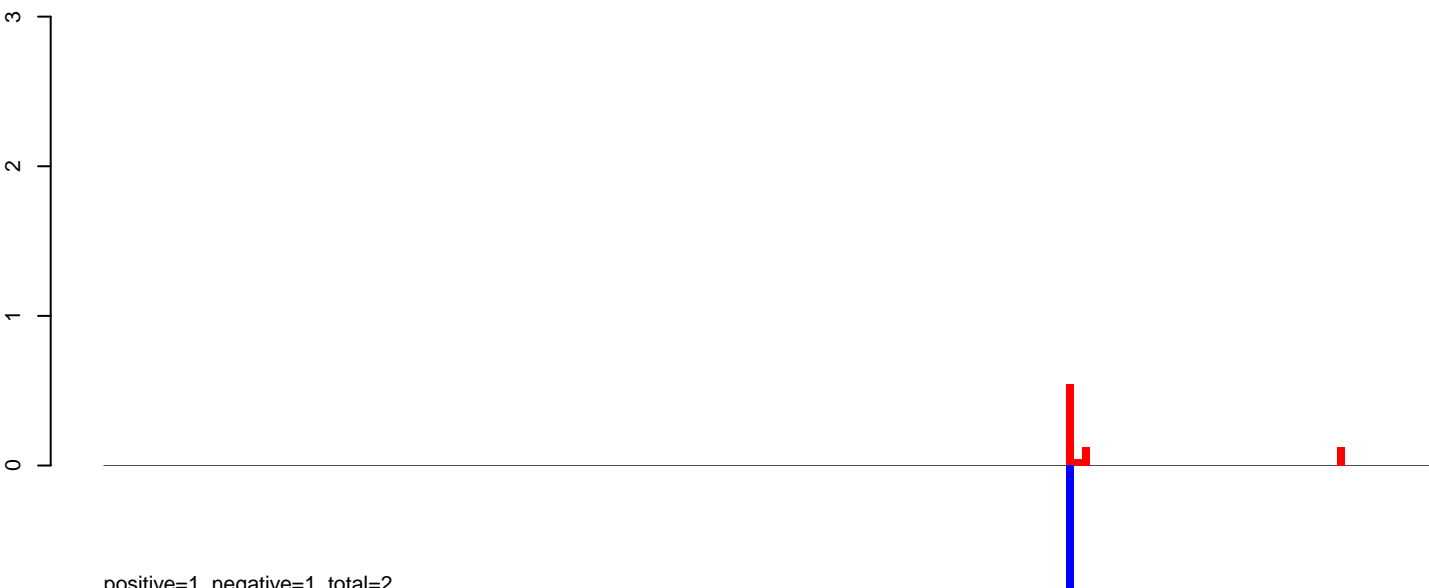


AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=3, negative=1, total=4

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=1, total=2

AeAlbo_U4.4_SINV_GFP.rep

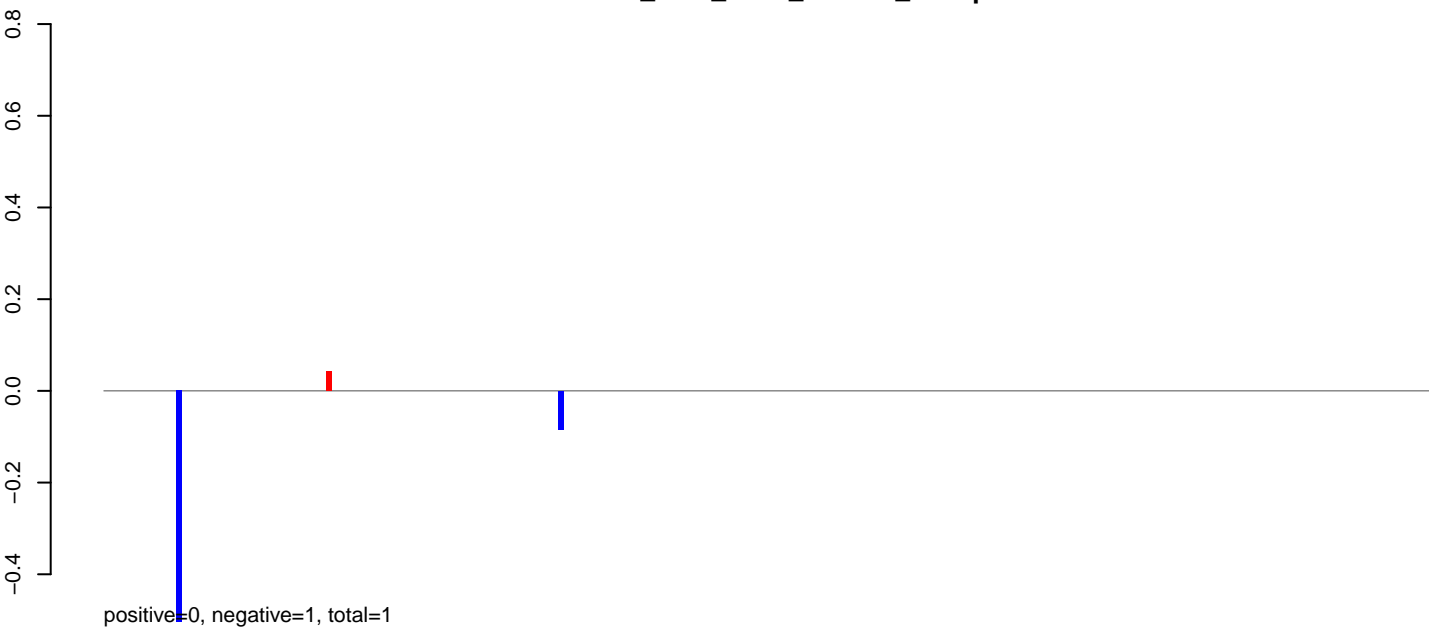


positive=4, negative=2, total=6

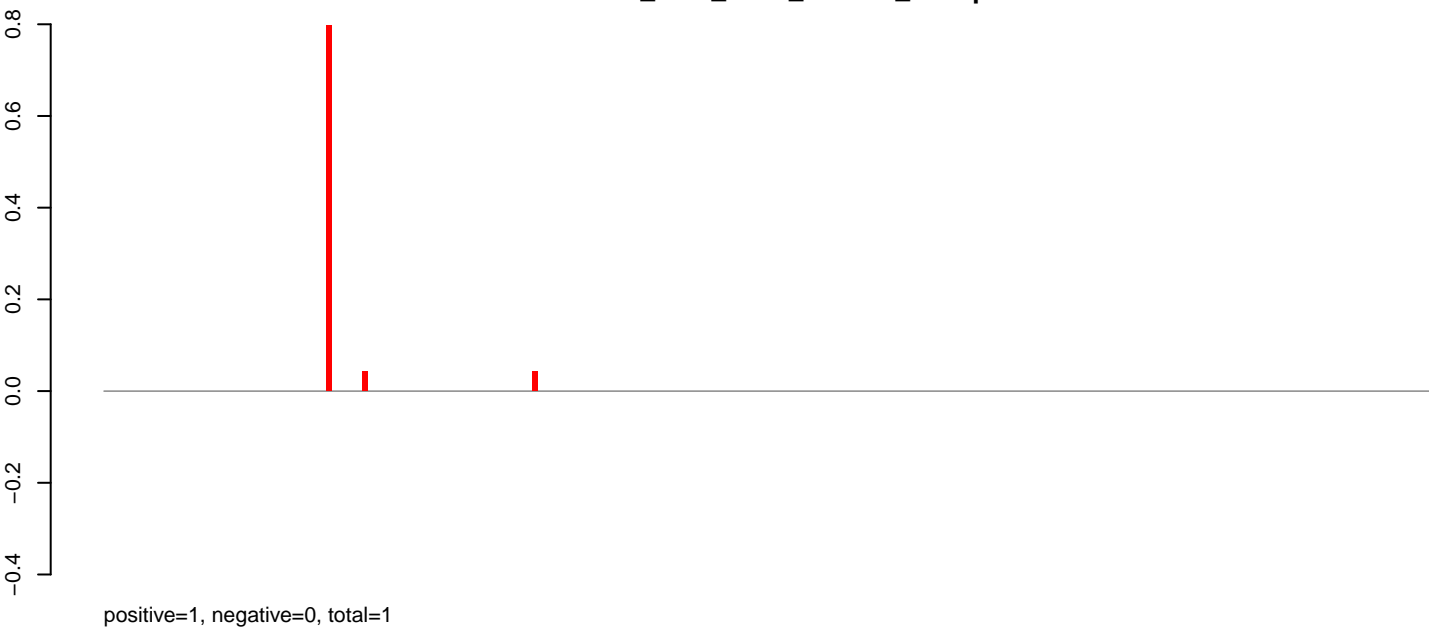
Window size=25, length=4168, TE@lt-1_family-5662@LTR_Gypsy:1-4168

0 1000 2000 3000 4000

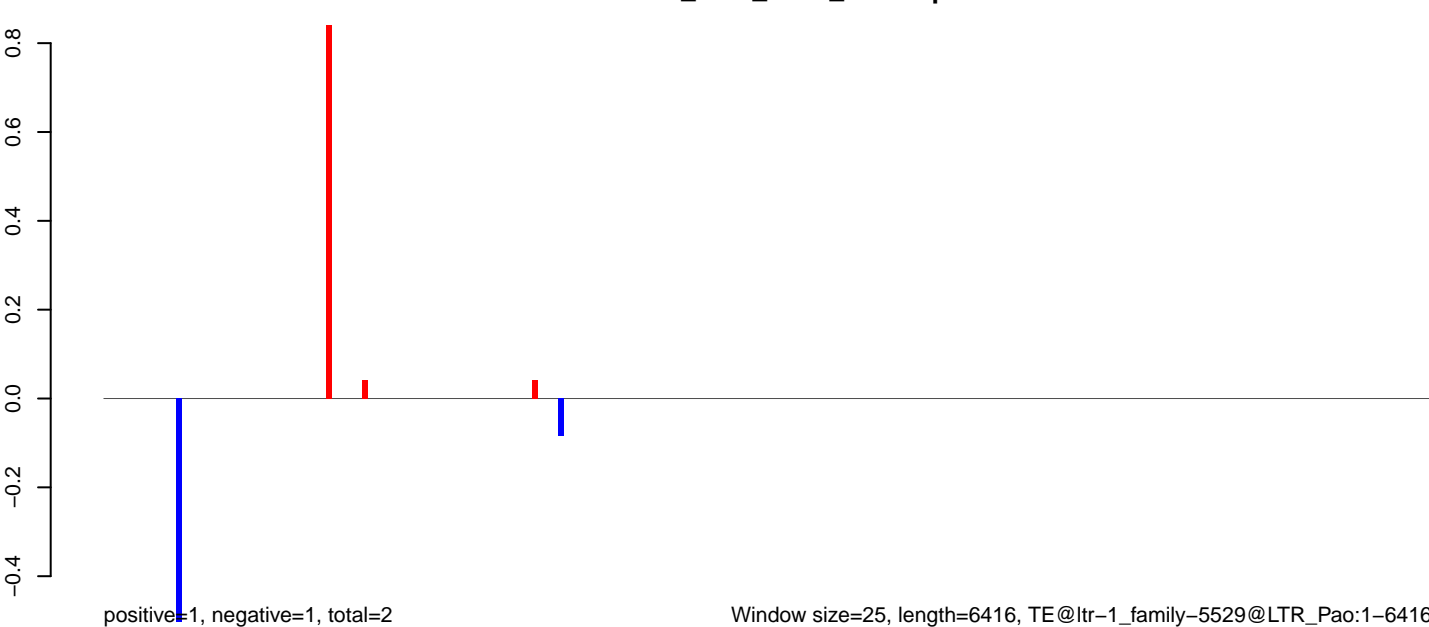
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=6416, TE@ltr-1_family-5529@LTR_Pao:1-6416

0 1000 2000 3000 4000 5000 6000

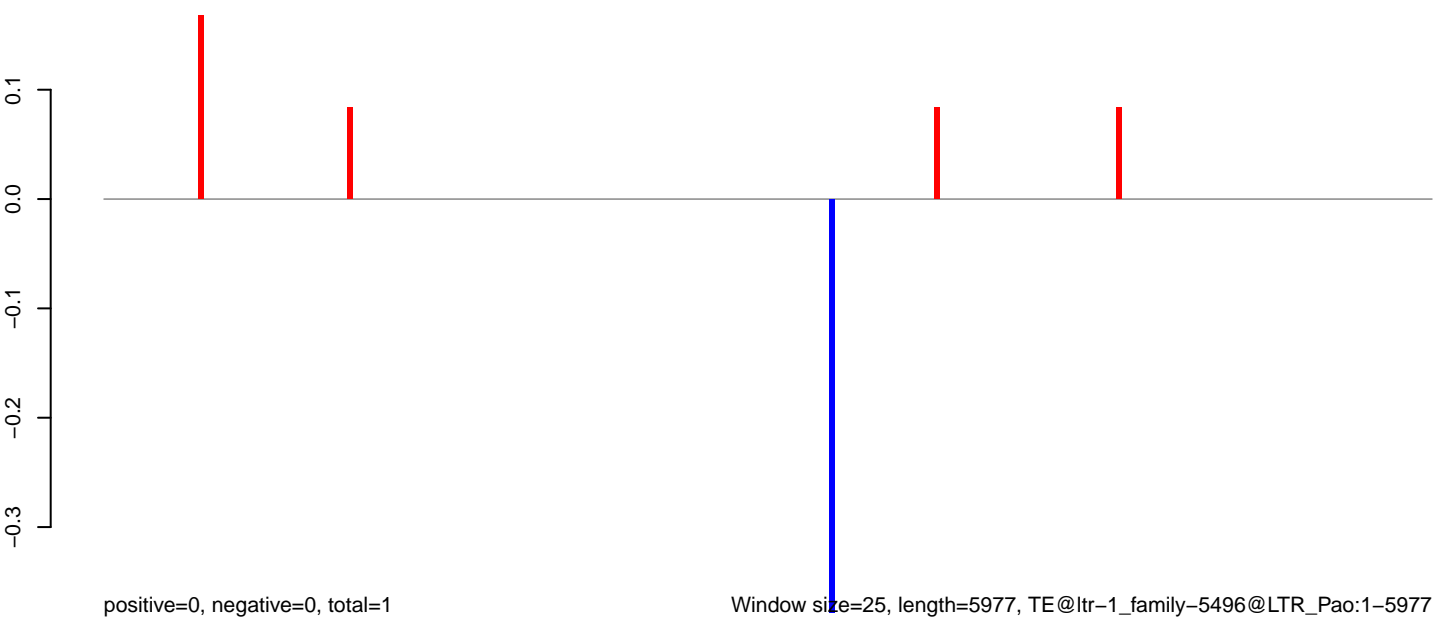
AeAlbo_U4.4_SINV_GFP.18_23.rep



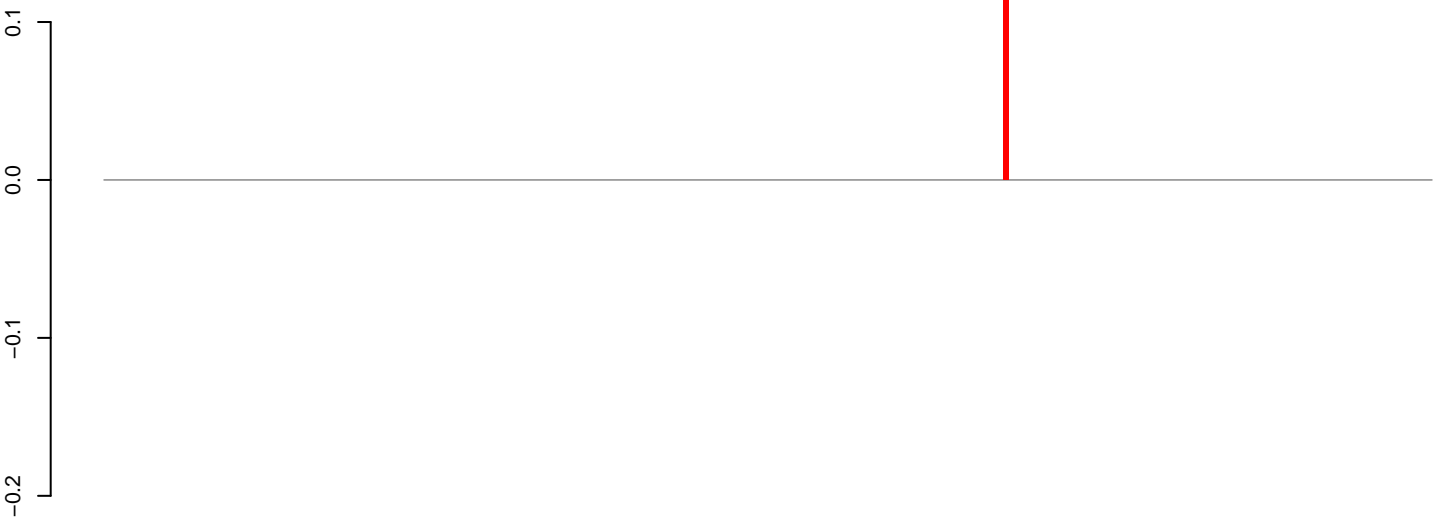
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

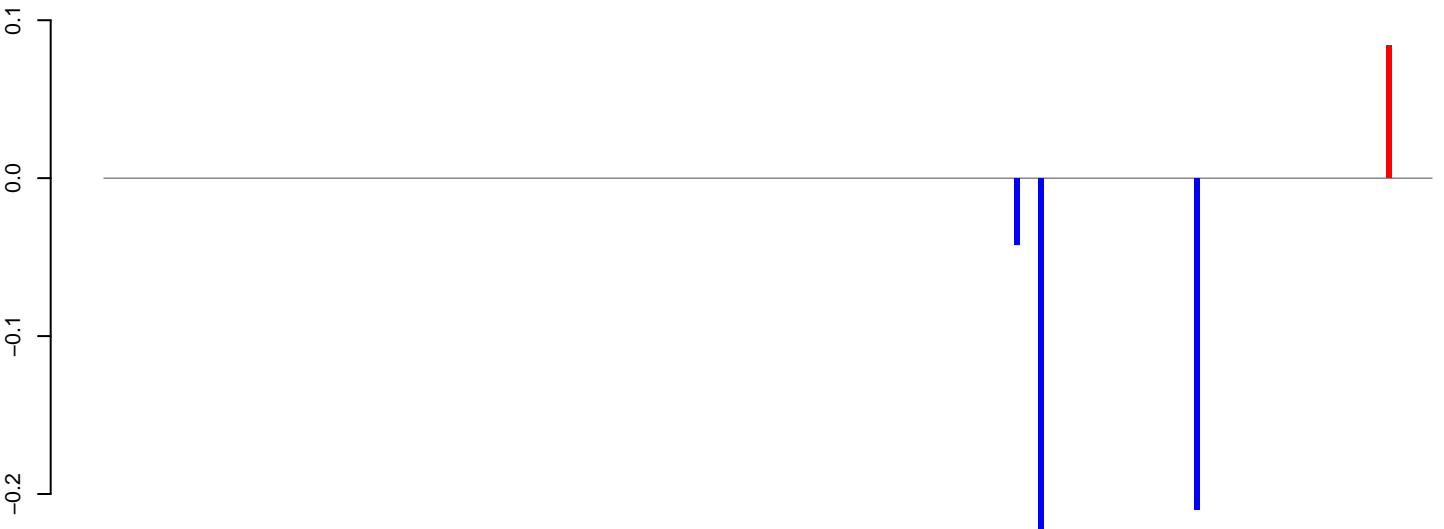


AeAlbo_U4.4_SINV_GFP.18_23.rep



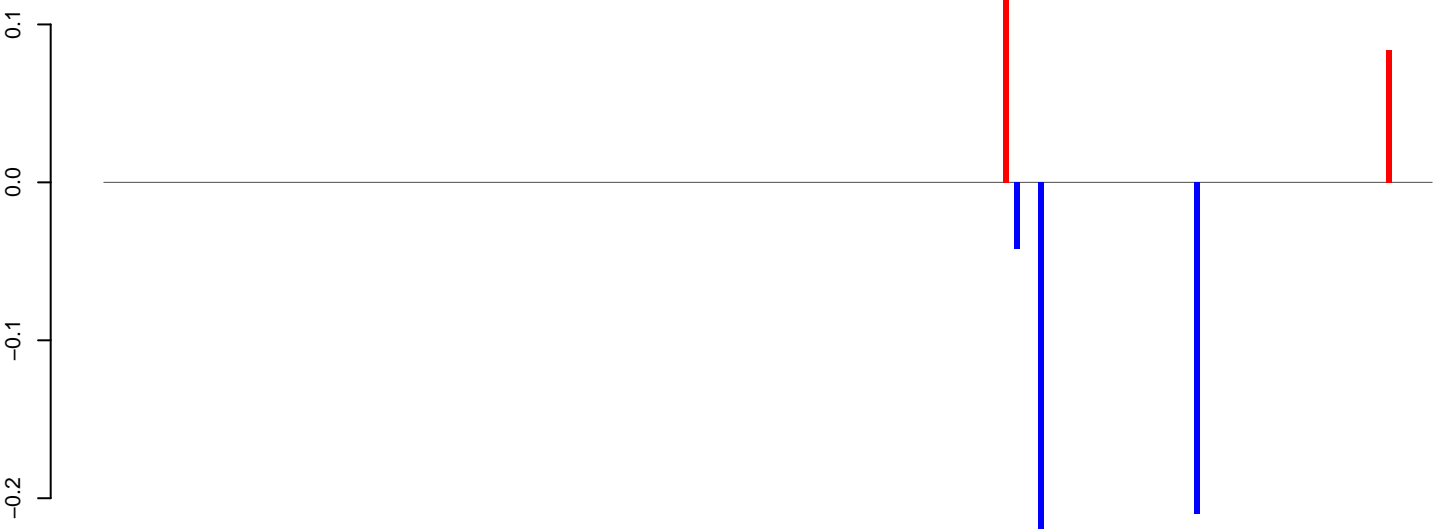
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep

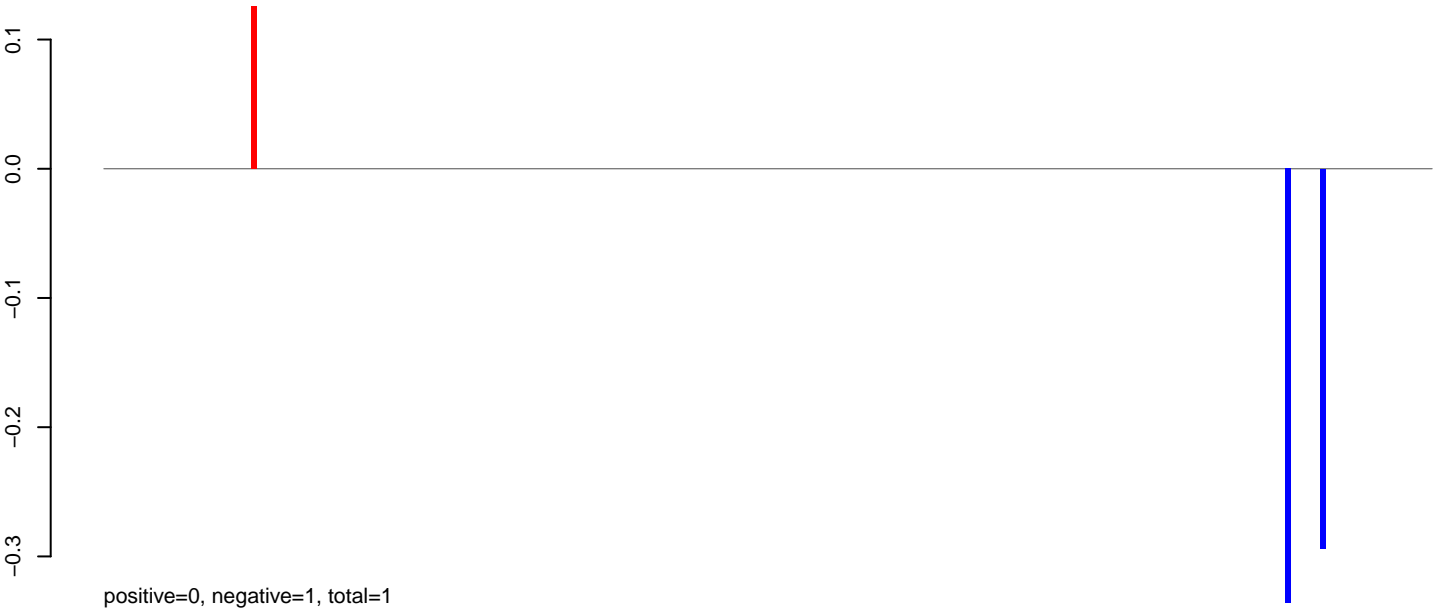


positive=0, negative=1, total=1

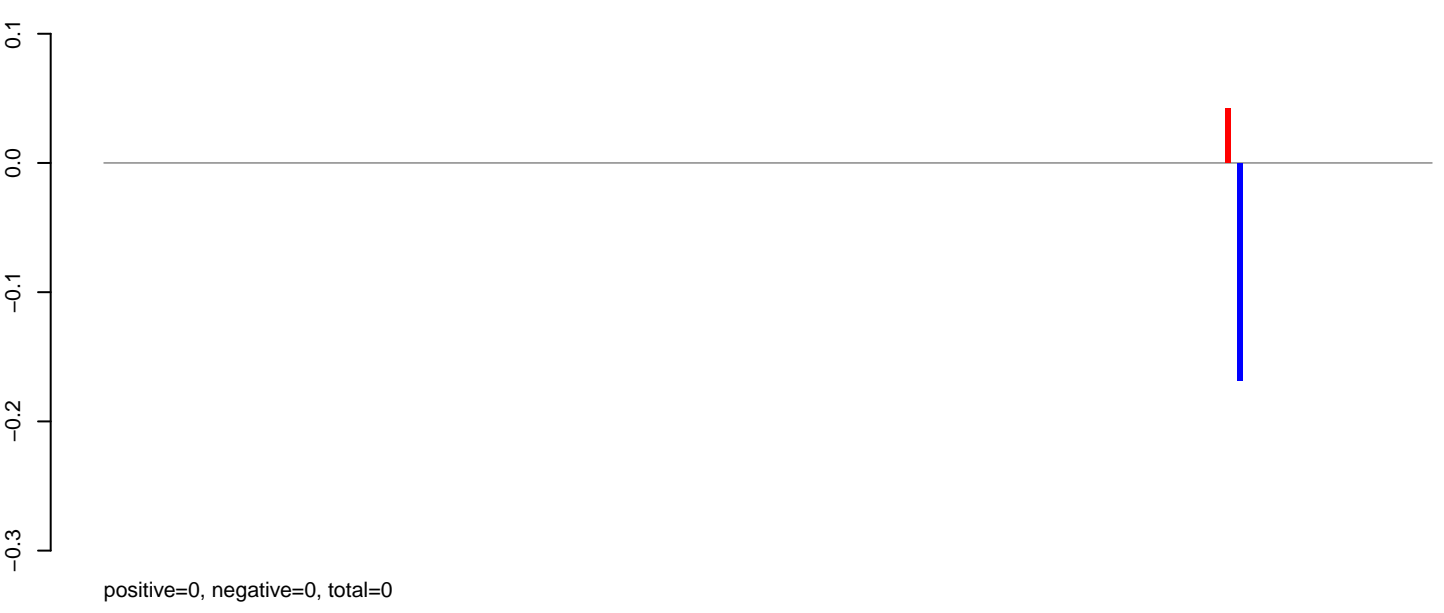
Window size=25, length=5719, TE@ltr-1_family-5474@LTR_Copia:1-5719

0 1000 2000 3000 4000 5000

AeAlbo_U4.4_SINV_GFP.18_23.rep



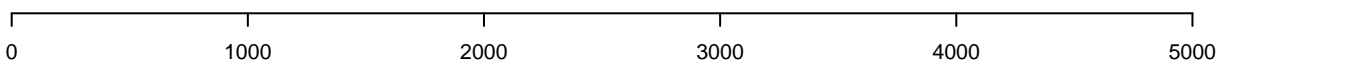
AeAlbo_U4.4_SINV_GFP.24_35.rep



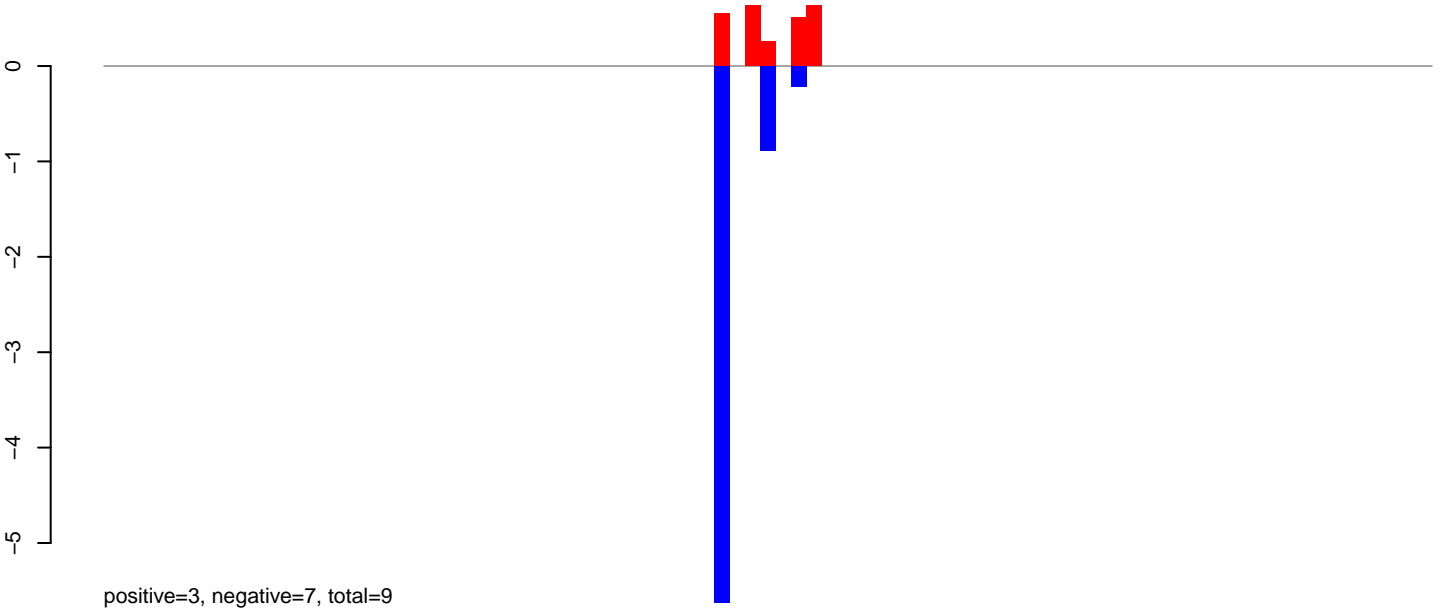
AeAlbo_U4.4_SINV_GFP.rep



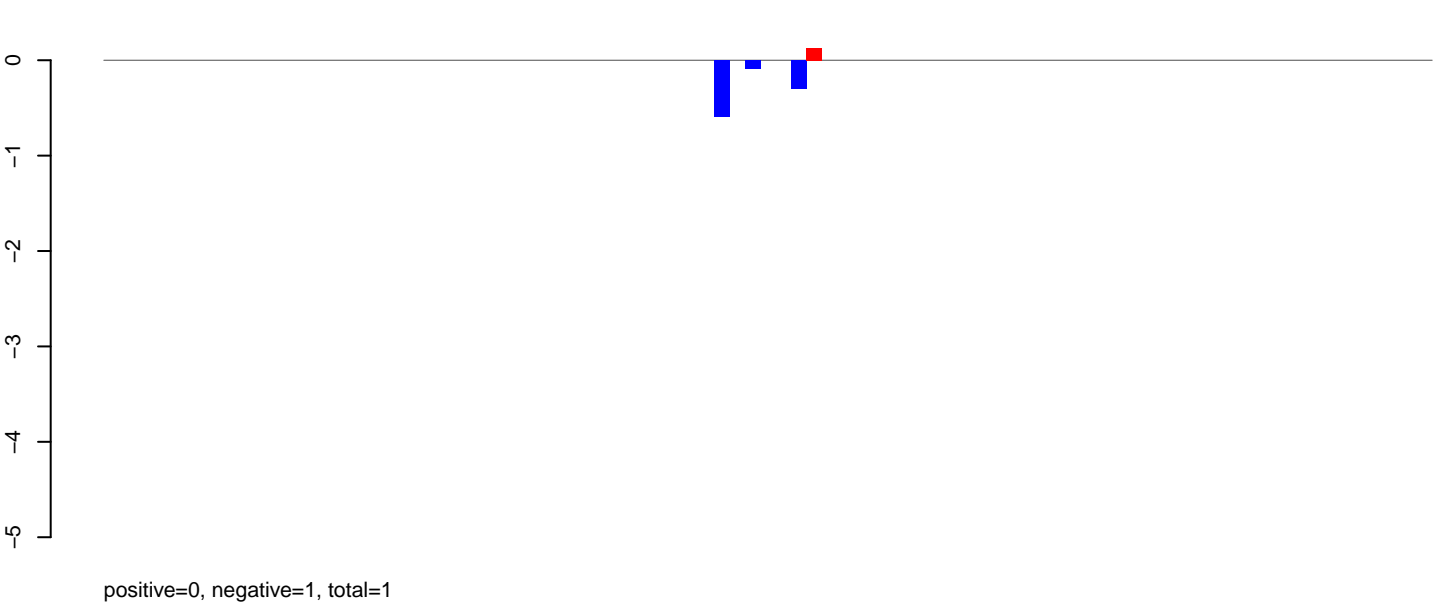
Window size=25, length=5611, TE@ltr-1_family-5455@LTR_Gypsy:1-5611



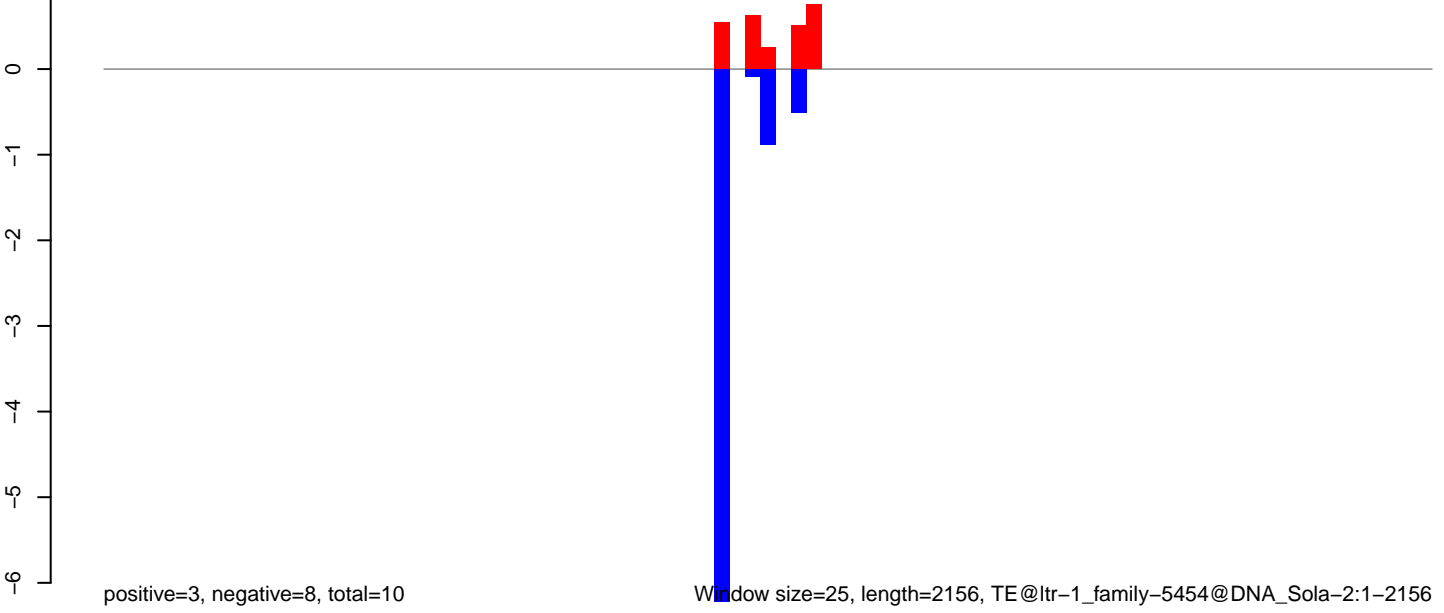
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



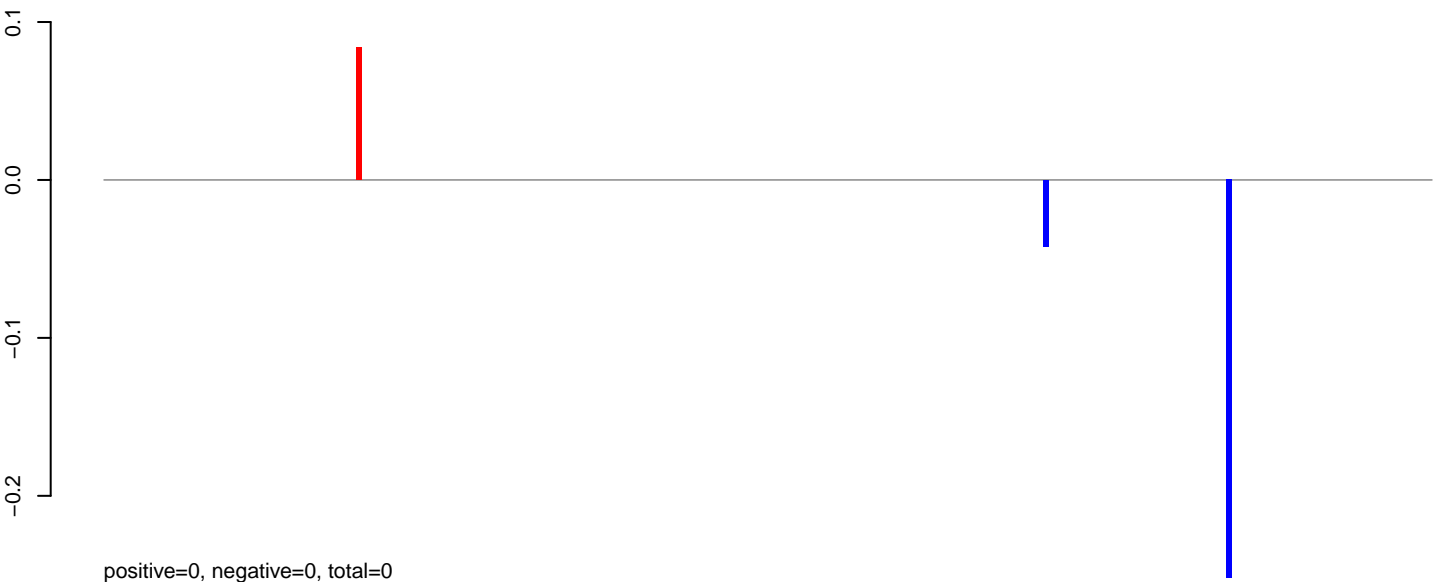
AeAlbo_U4.4_SINV_GFP.rep



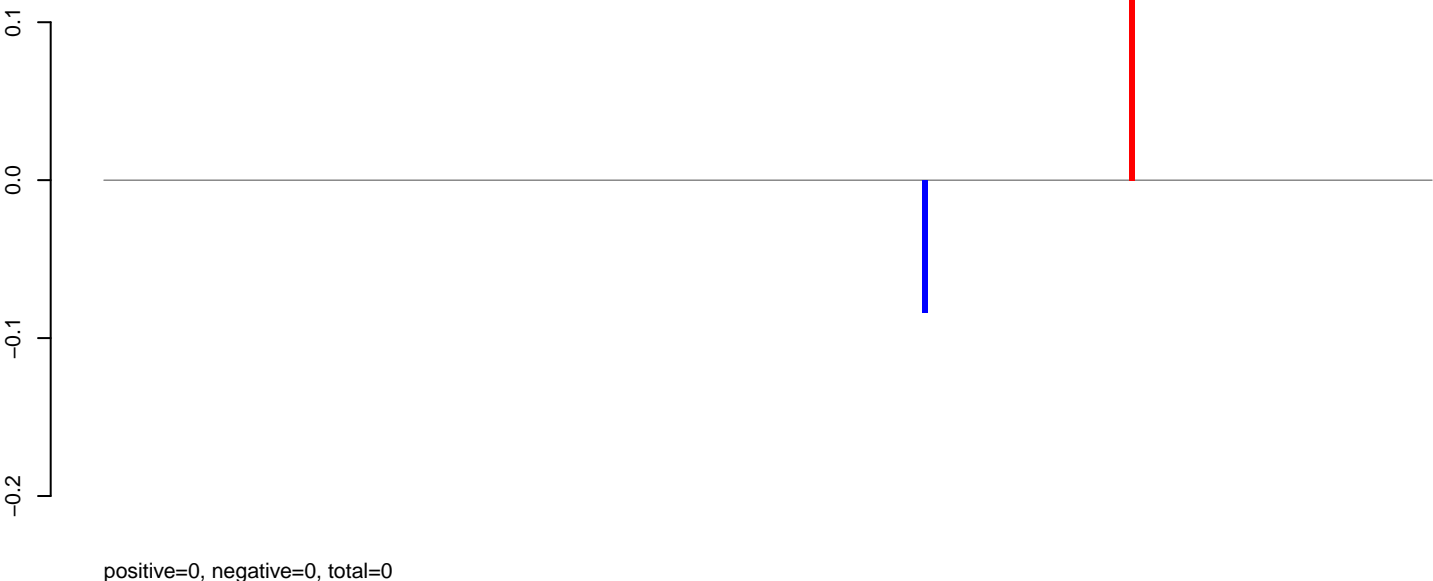
Window size=25, length=2156, TE@ltr-1_family-5454@DNA_Sola-2:1-2156

0 500 1000 1500 2000

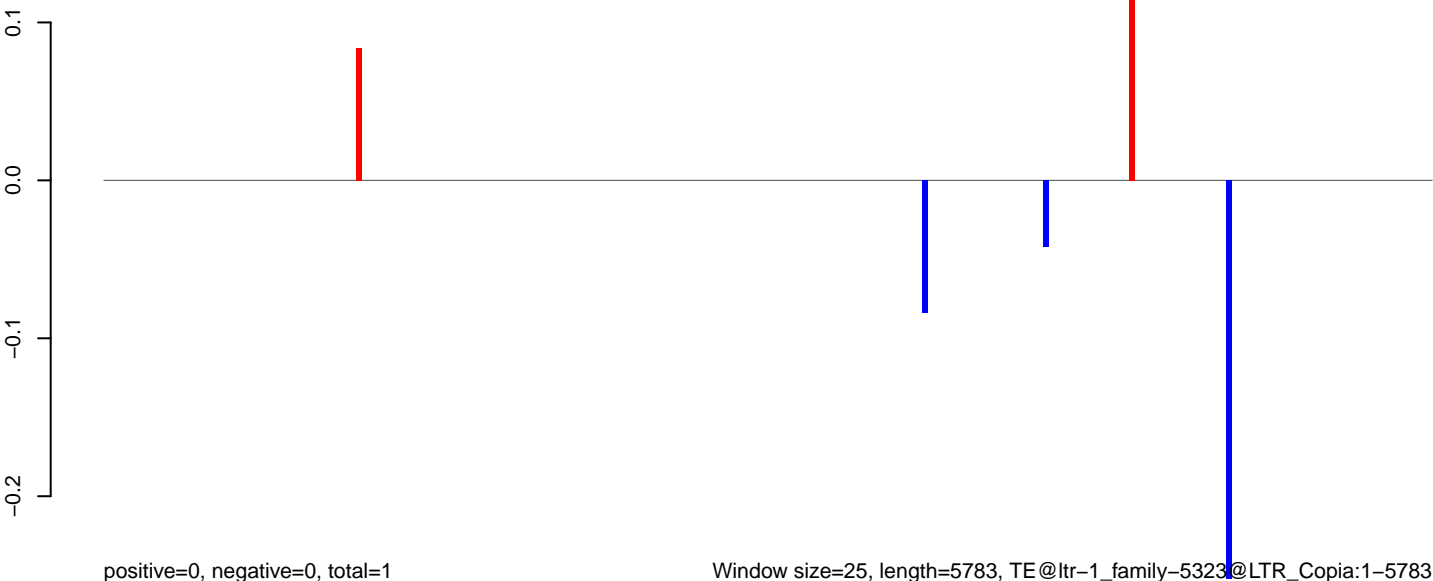
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



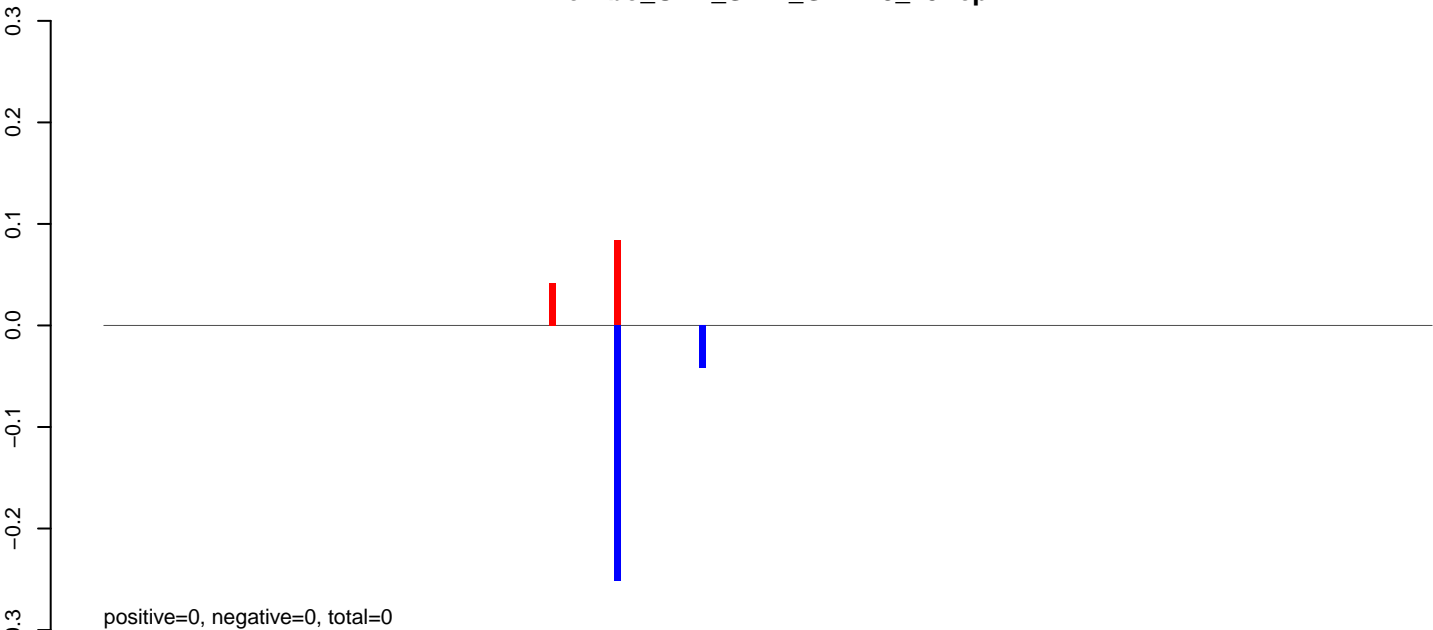
AeAlbo_U4.4_SINV_GFP.rep



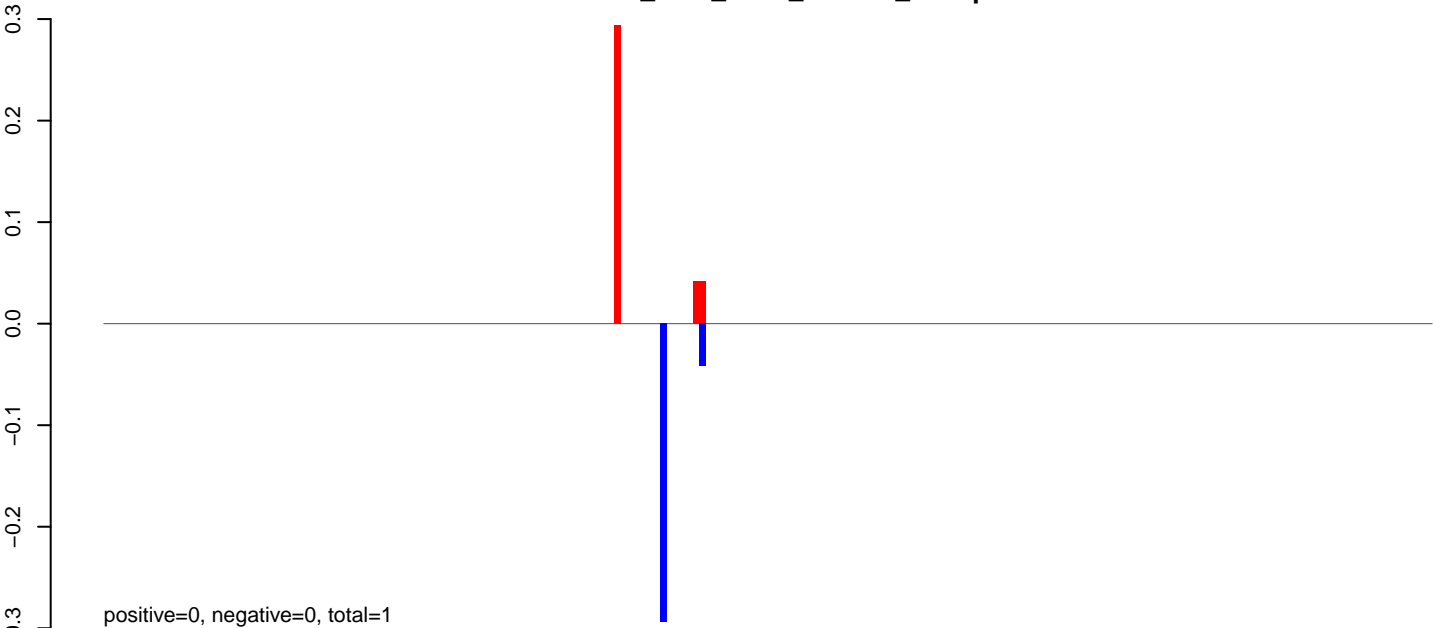
Window size=25, length=5783, TE@ltr-1_family-5323@LTR_Copia:1-5783

0 1000 2000 3000 4000 5000 6000

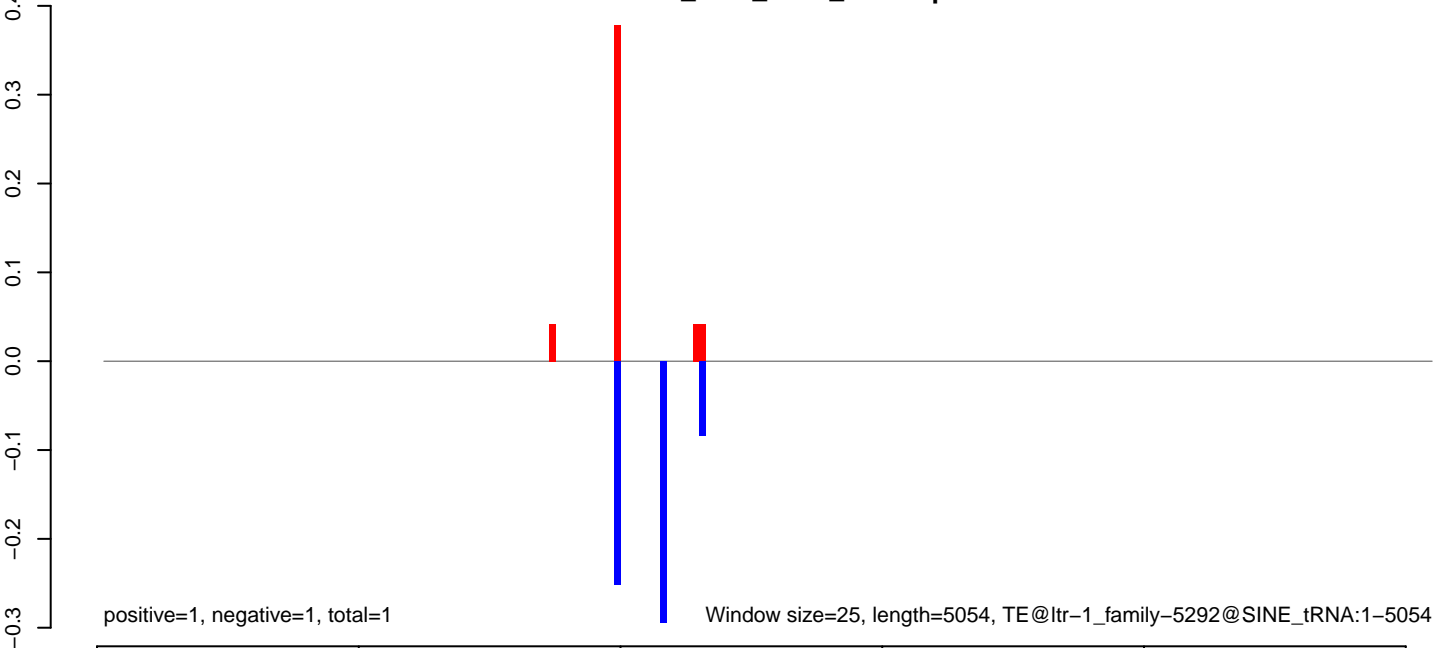
AeAlbo_U4.4_SINV_GFP.18_23.rep



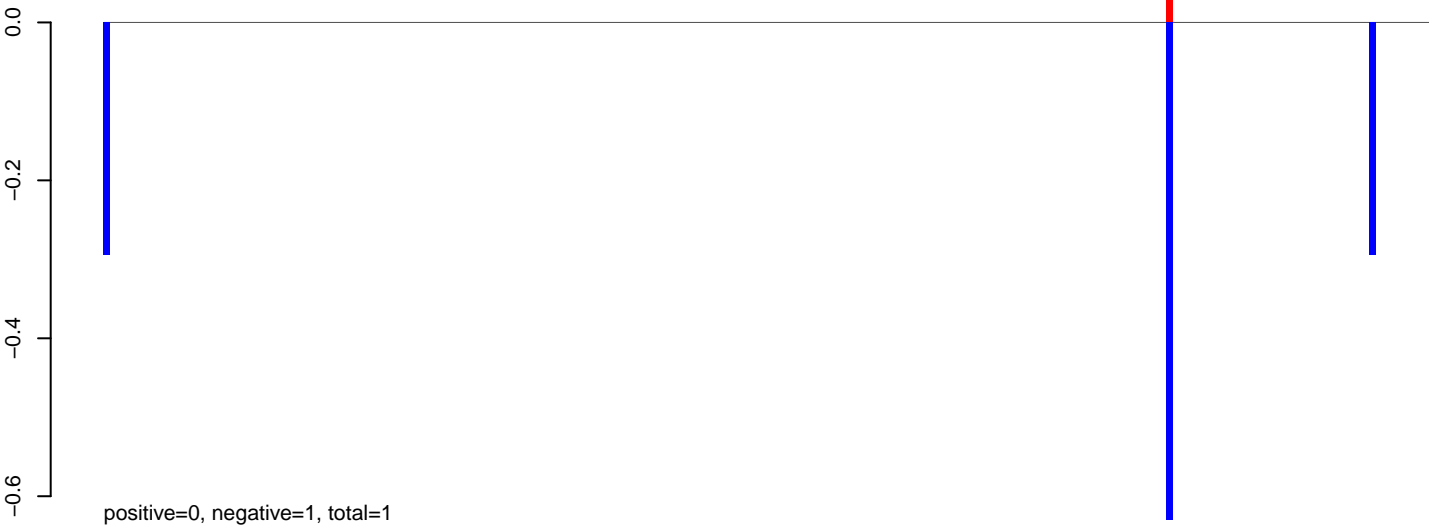
AeAlbo_U4.4_SINV_GFP.24_35.rep



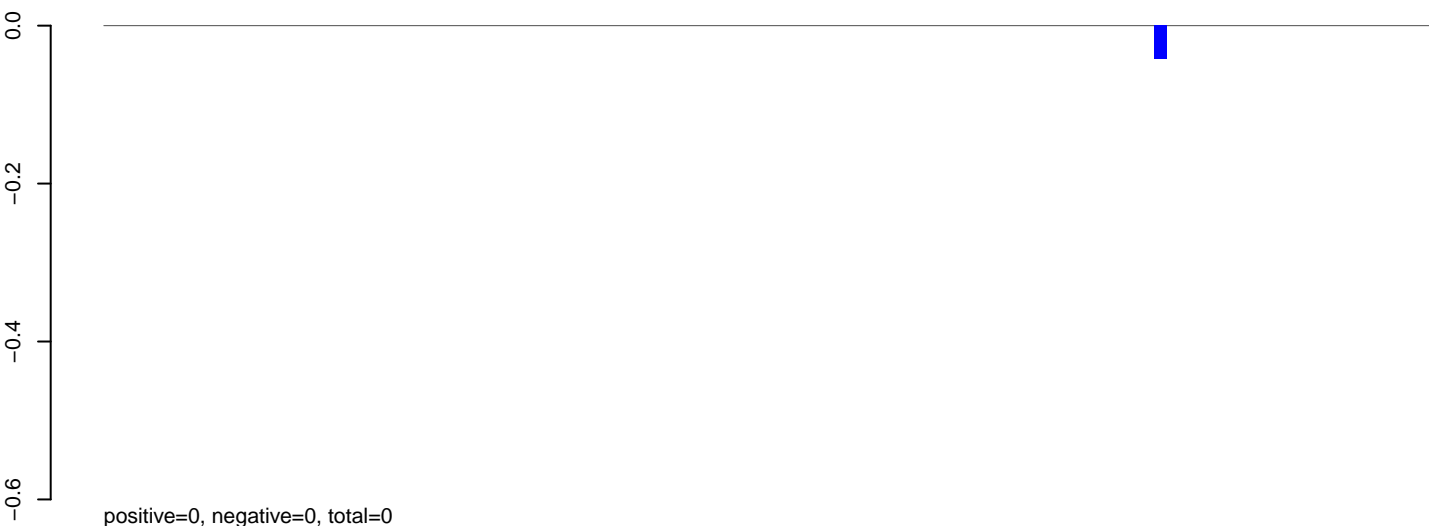
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

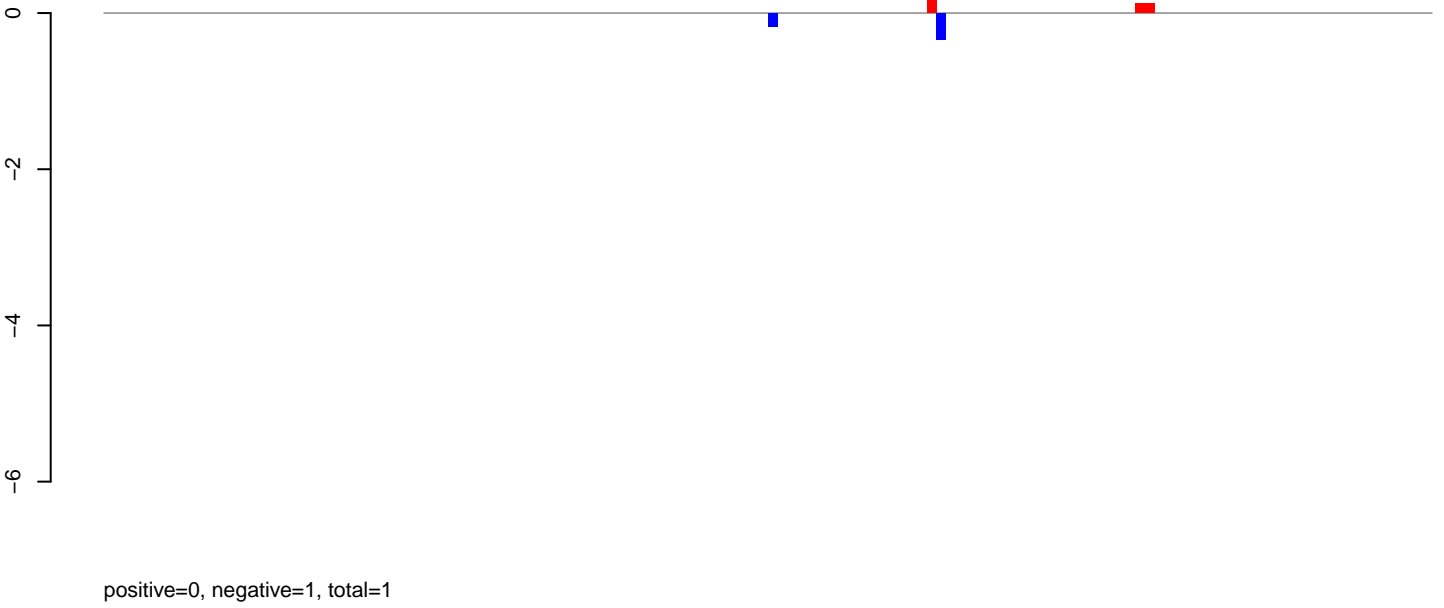


AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=5235, TE@ltr-1_family-5270@LTR_Pao:1-5235

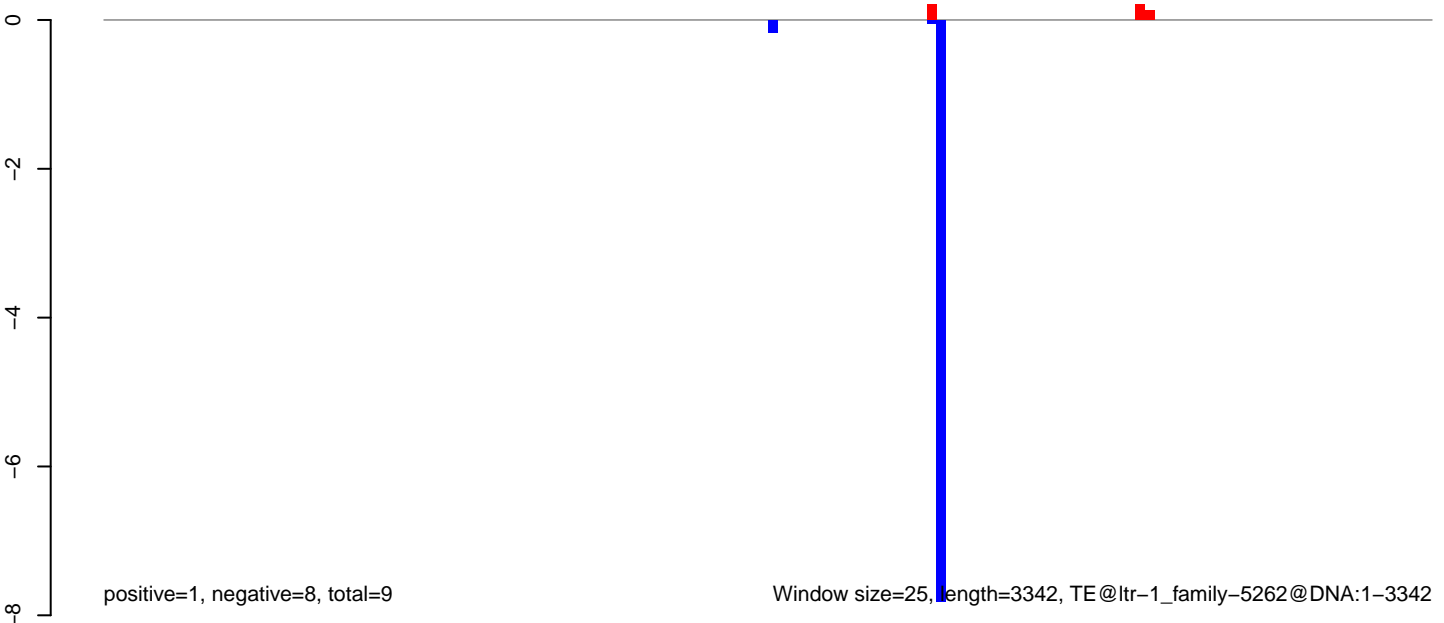
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

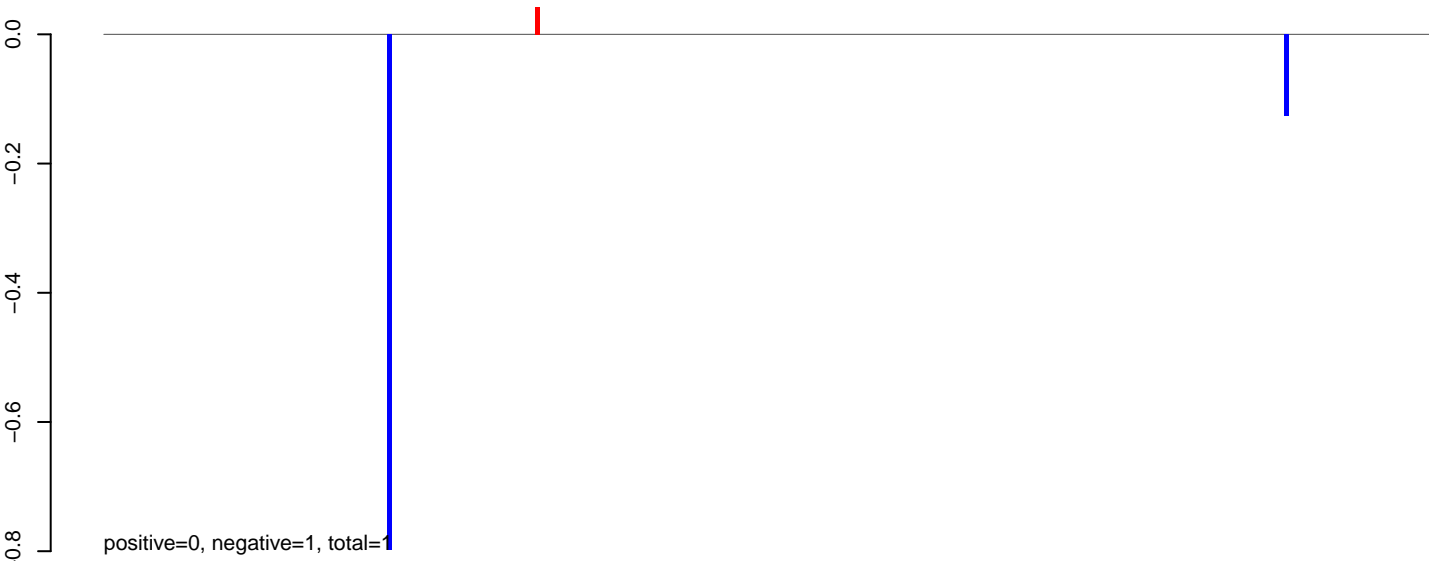


AeAlbo_U4.4_SINV_GFP.rep

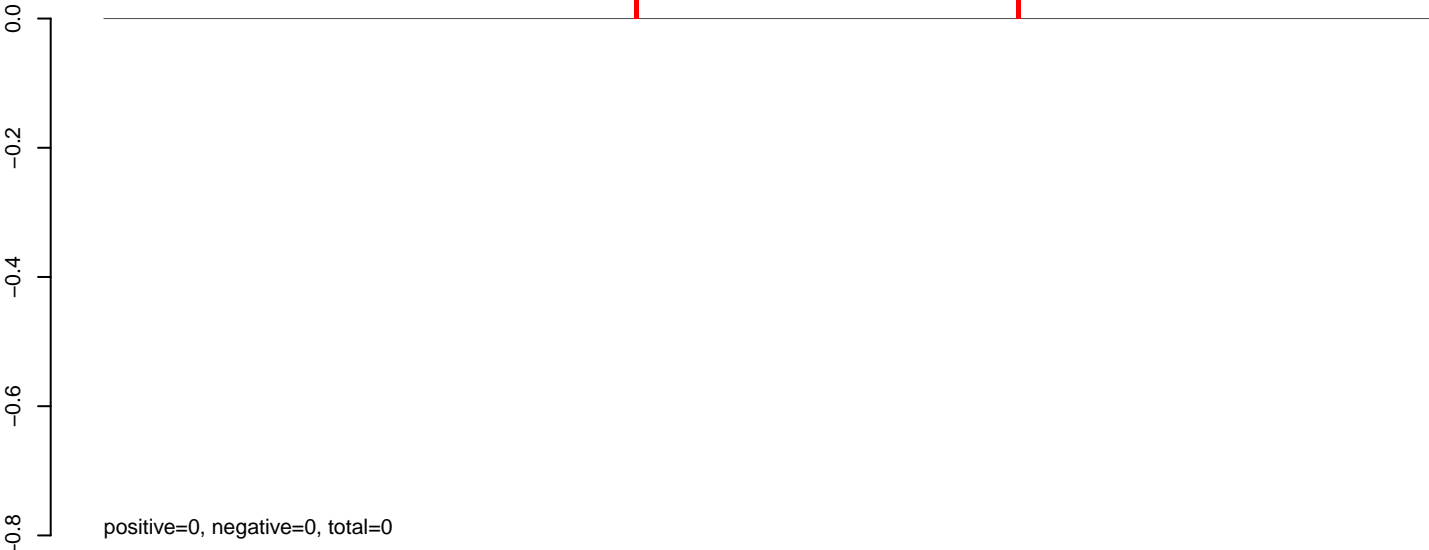


Window size=25, length=3342, TE@ltr-1_family-5262@DNA:1-3342

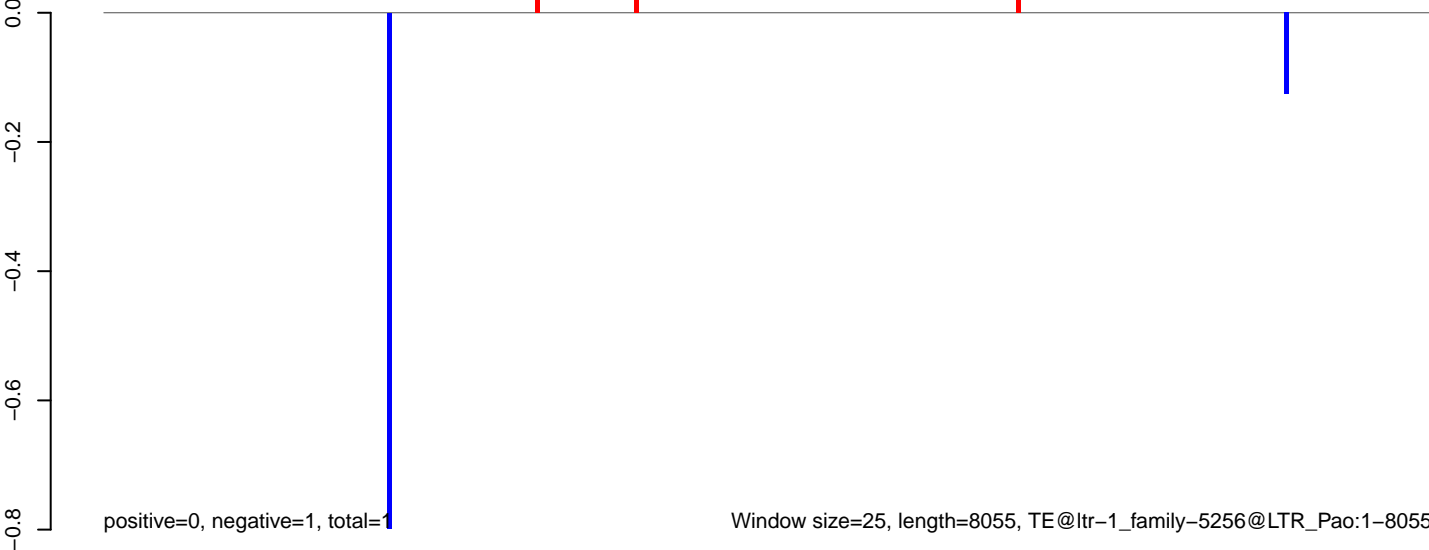
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



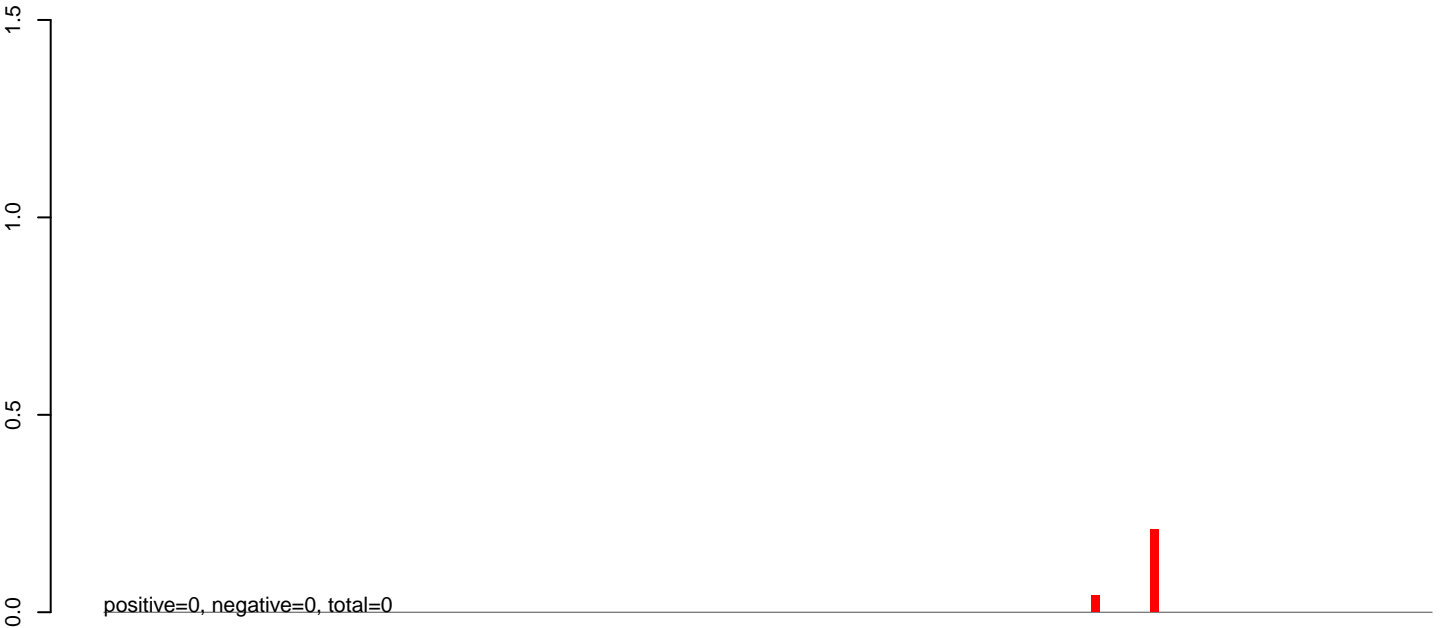
AeAlbo_U4.4_SINV_GFP.rep



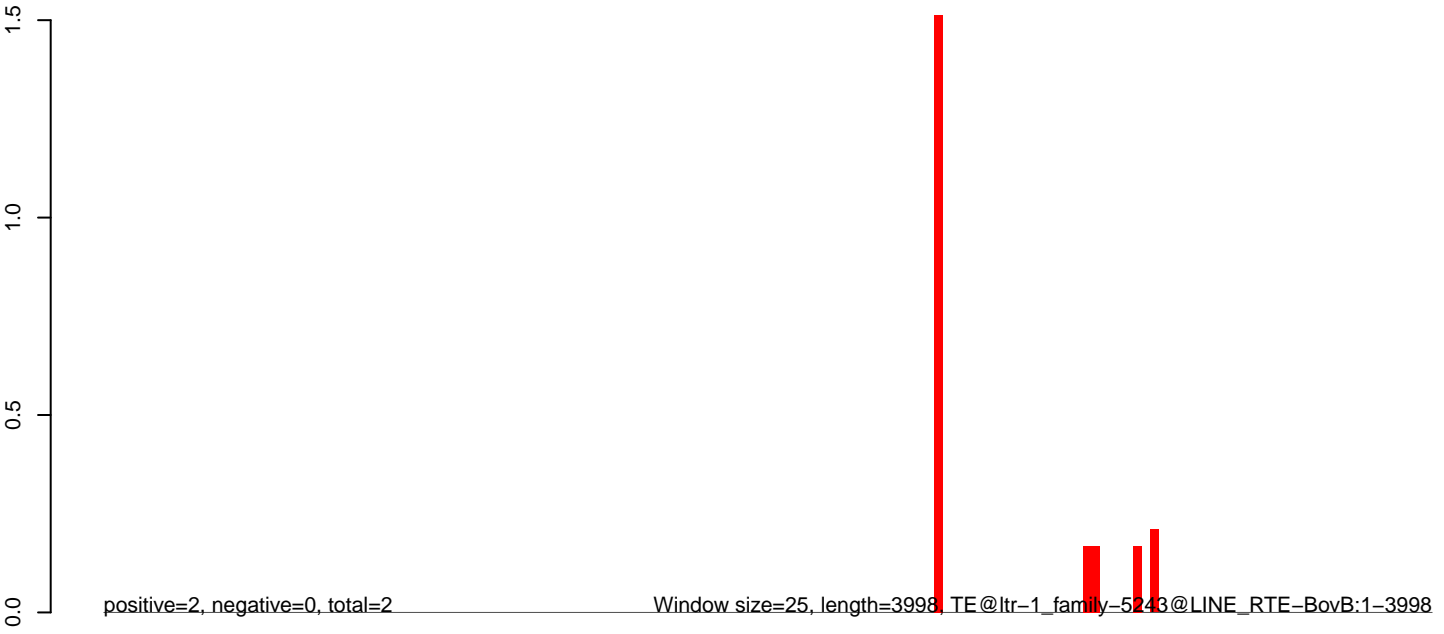
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

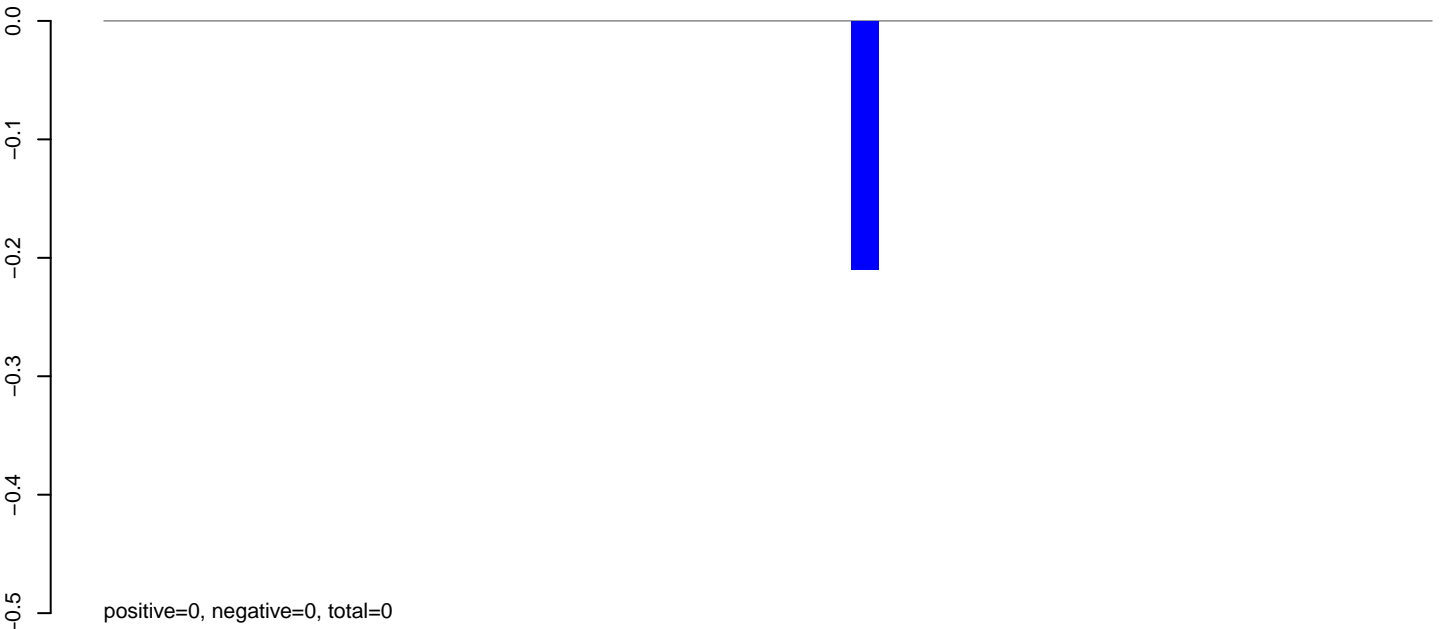


AeAlbo_U4.4_SINV_GFP.rep

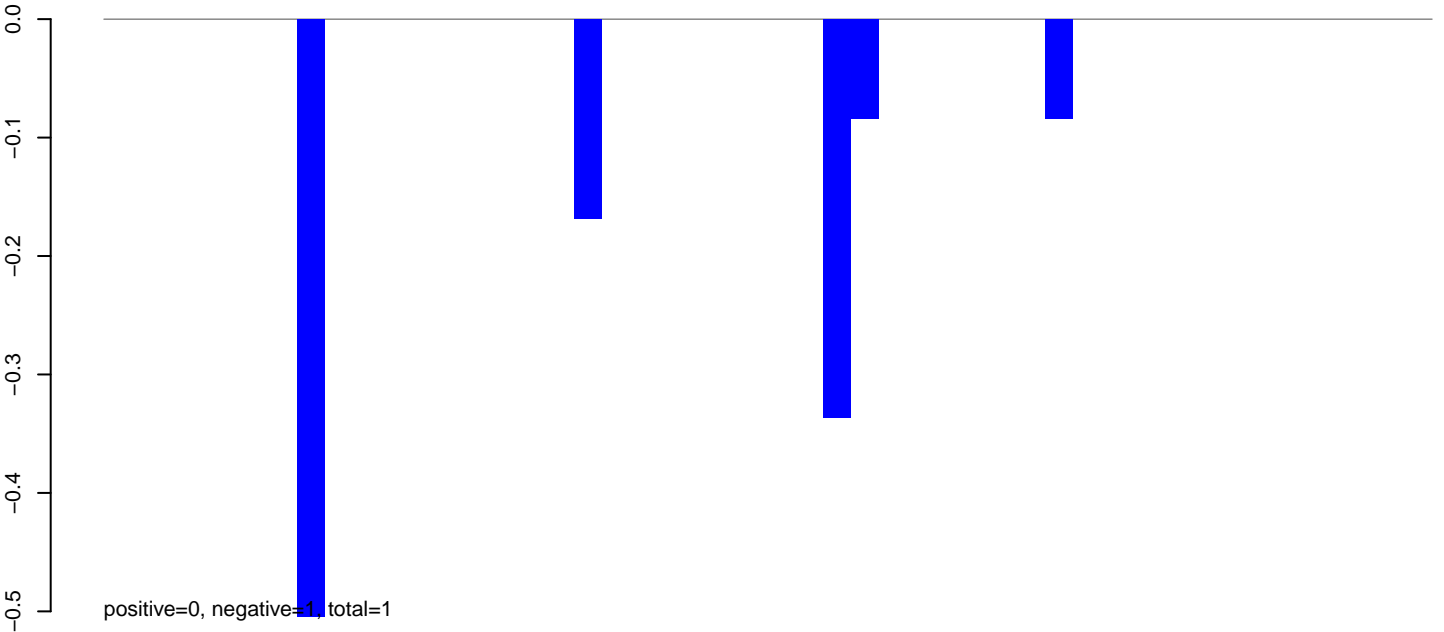


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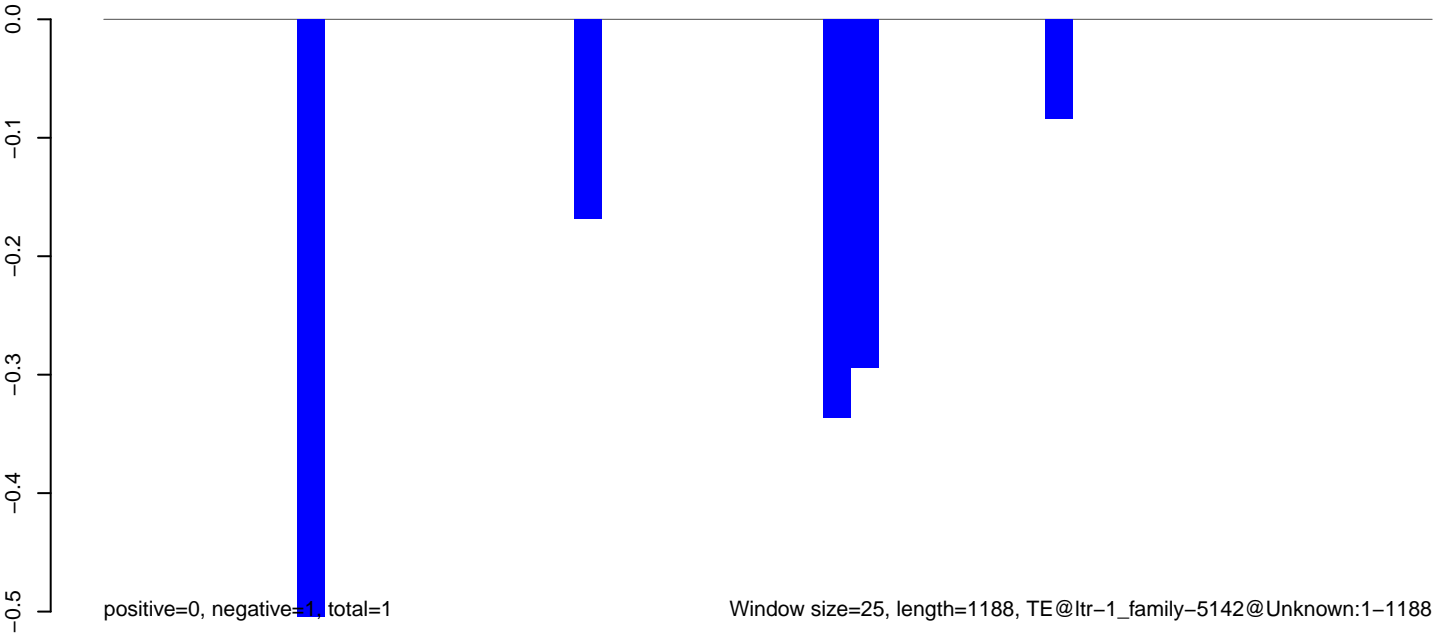
AeAlbo_U4.4_SINV_GFP.18_23.rep



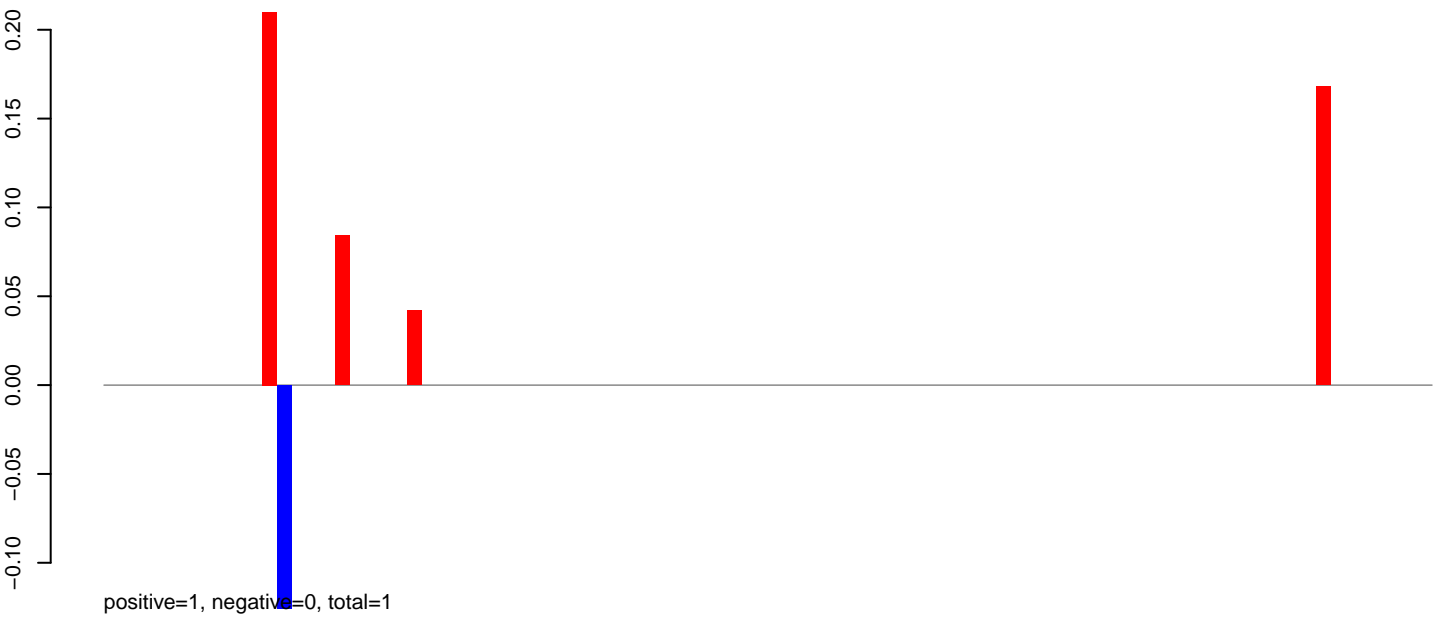
AeAlbo_U4.4_SINV_GFP.24_35.rep



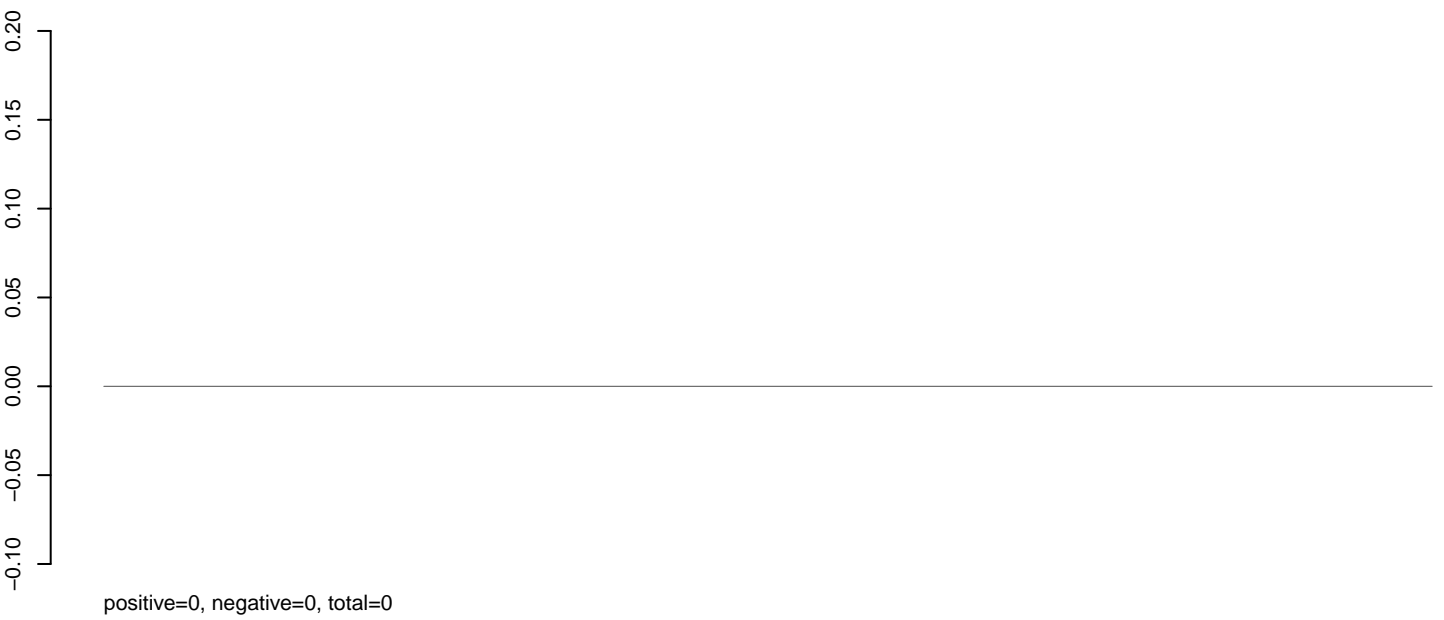
AeAlbo_U4.4_SINV_GFP.rep



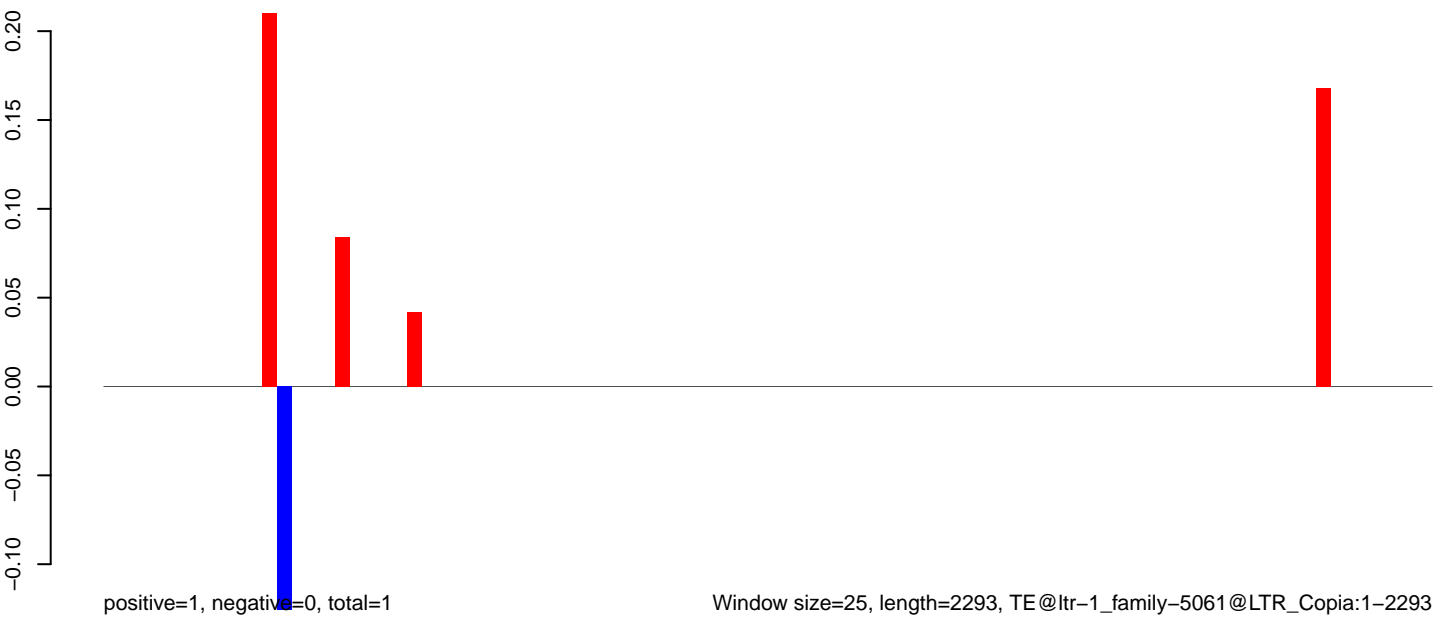
AeAlbo_U4.4_SINV_GFP.18_23.rep



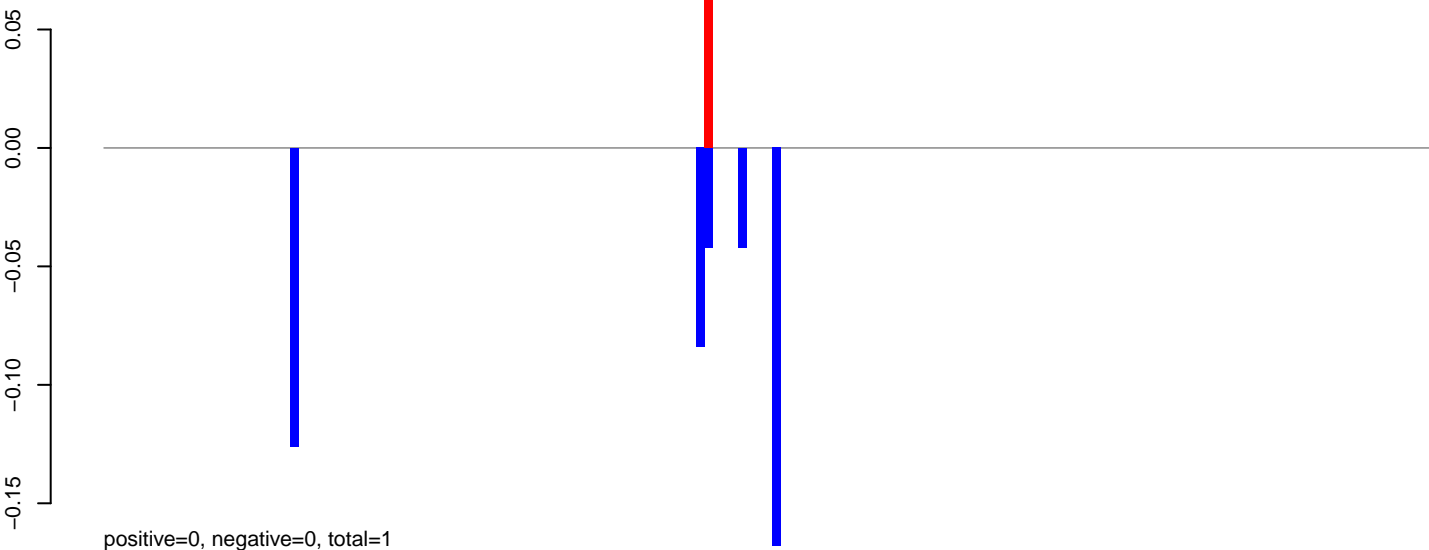
AeAlbo_U4.4_SINV_GFP.24_35.rep



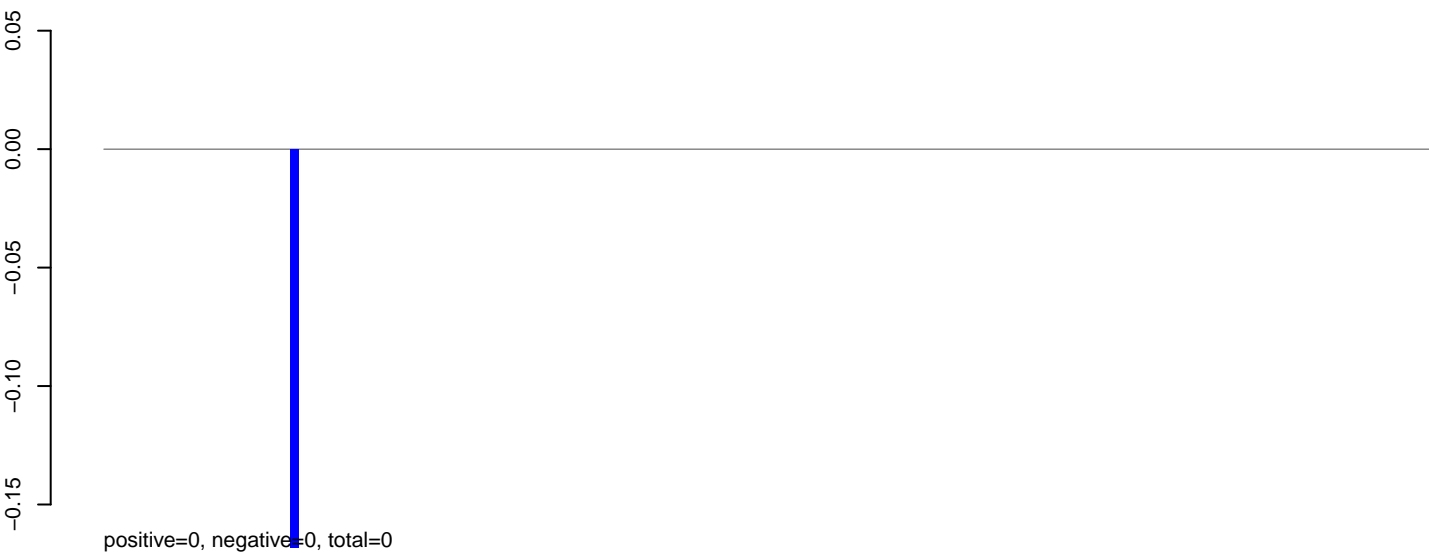
AeAlbo_U4.4_SINV_GFP.rep



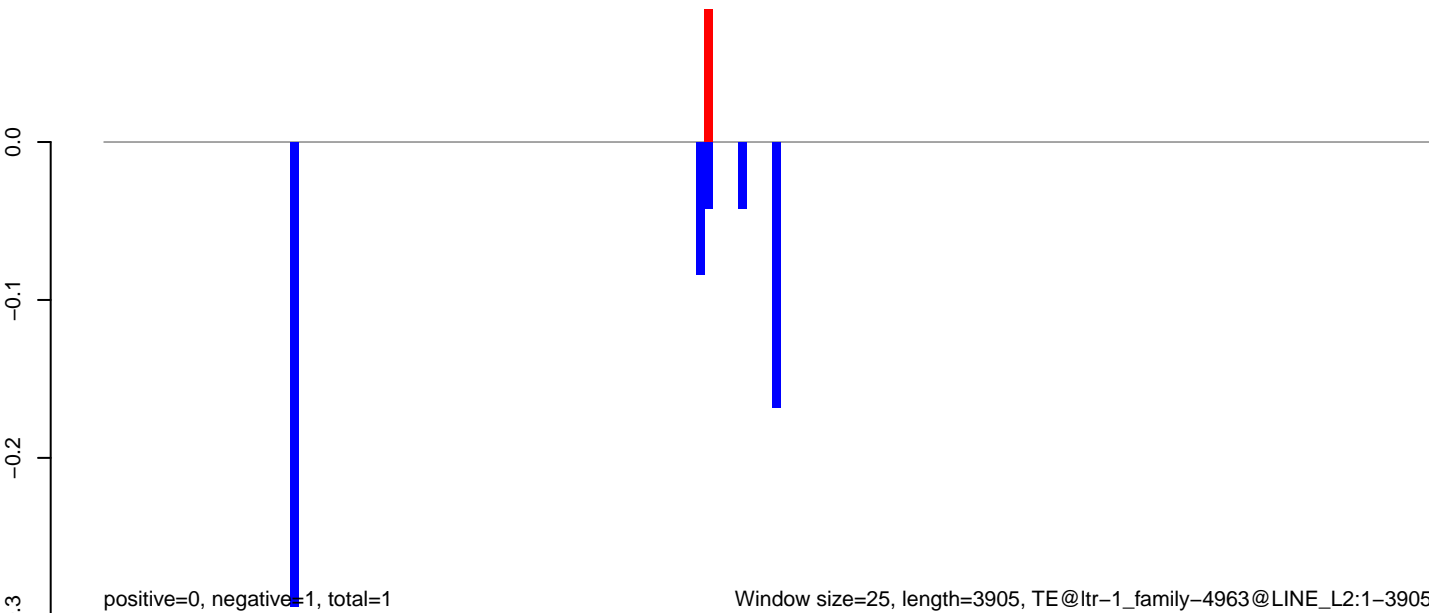
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

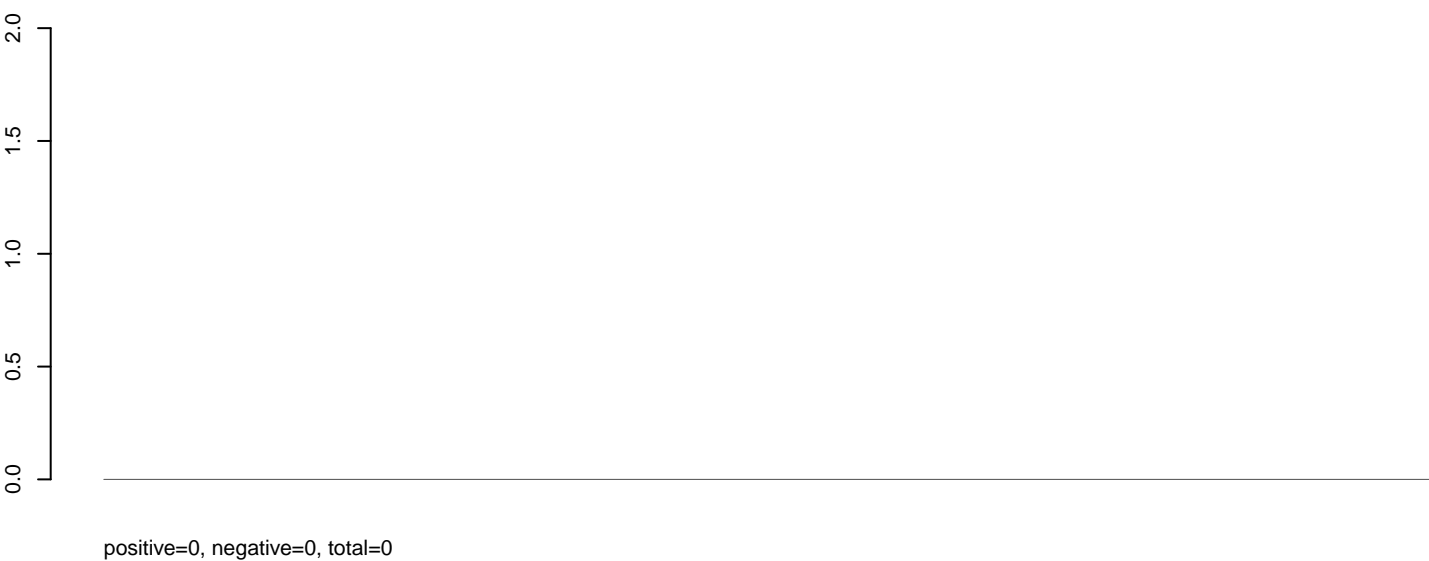


Window size=25, length=3905, TE@ltr-1_family-4963@LINE_L2:1-3905

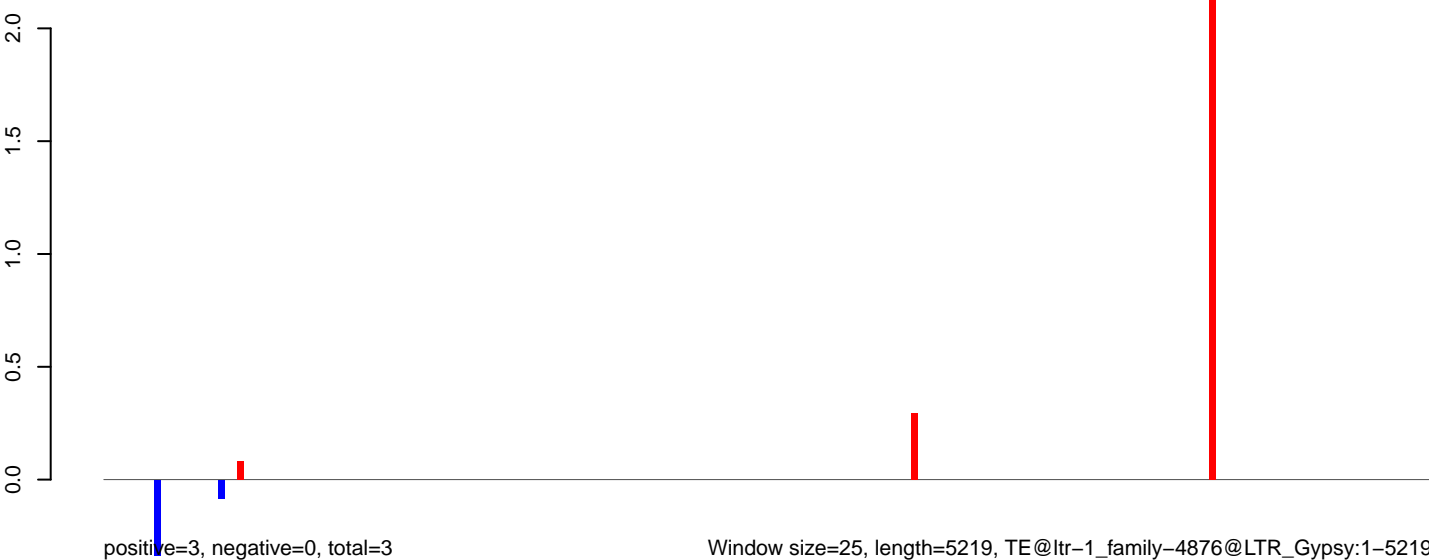
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



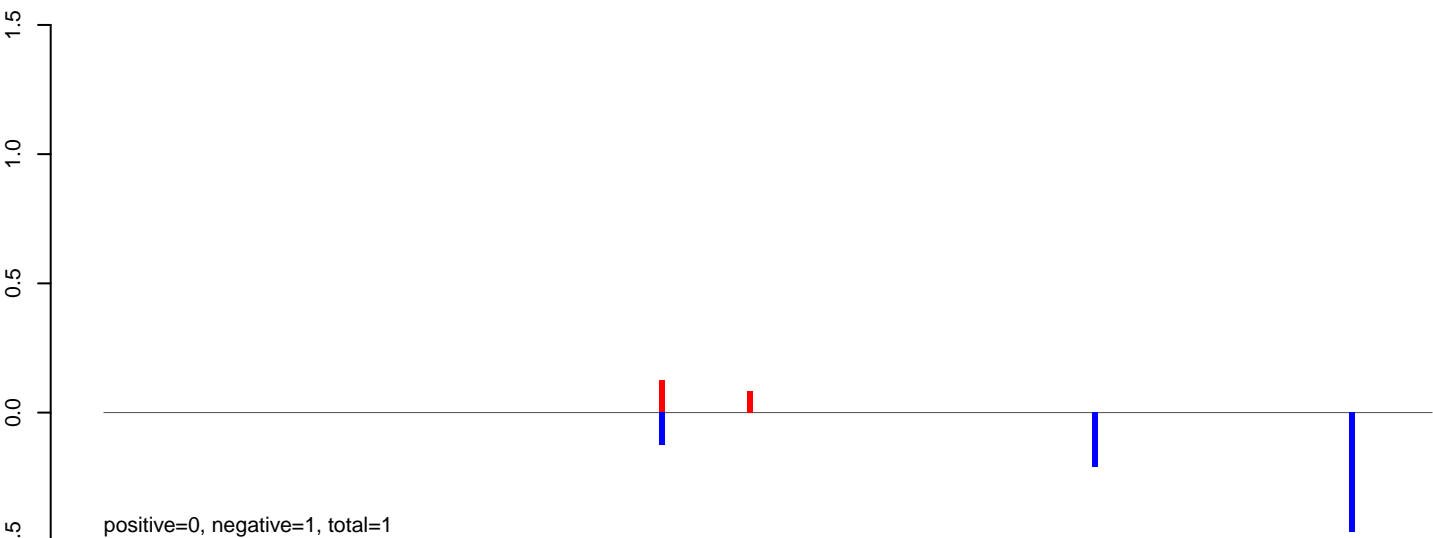
AeAlbo_U4.4_SINV_GFP.rep



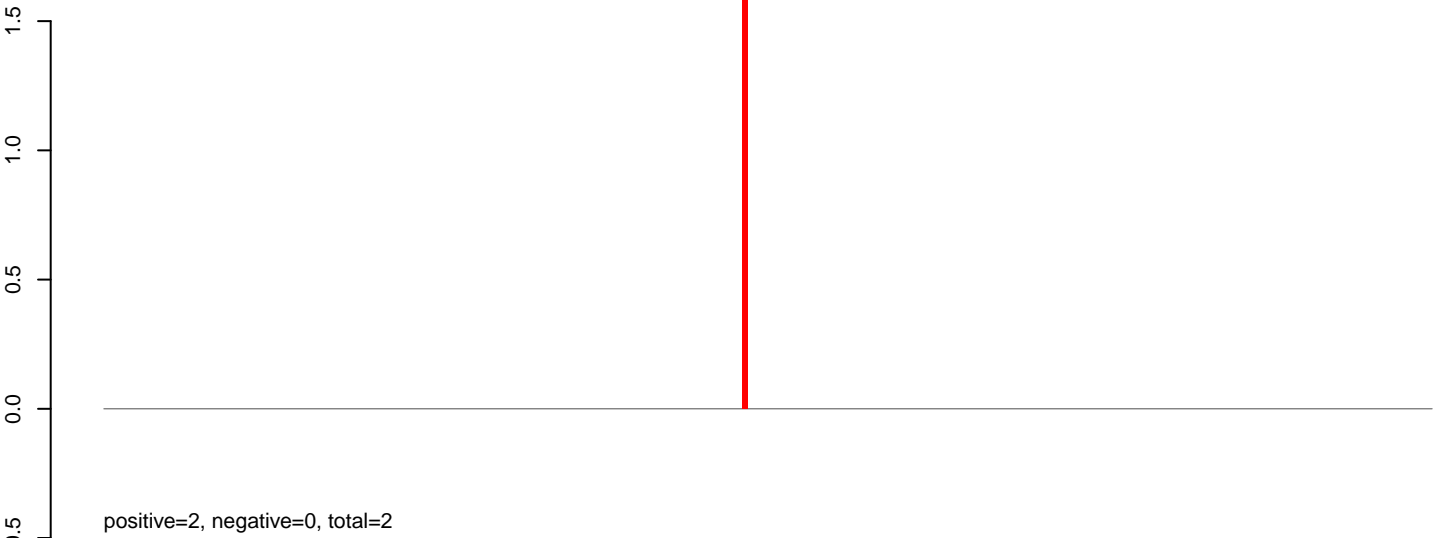
Window size=25, length=5219, TE@ltr-1_family-4876@LTR_Gypsy:1-5219

0 1000 2000 3000 4000 5000

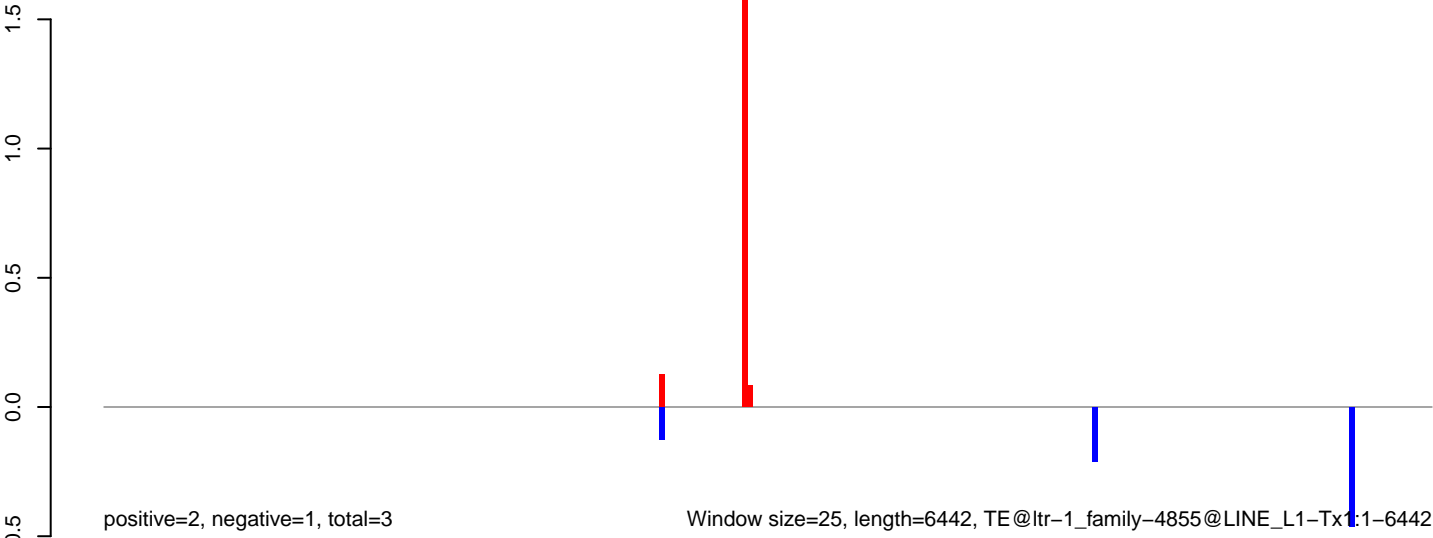
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

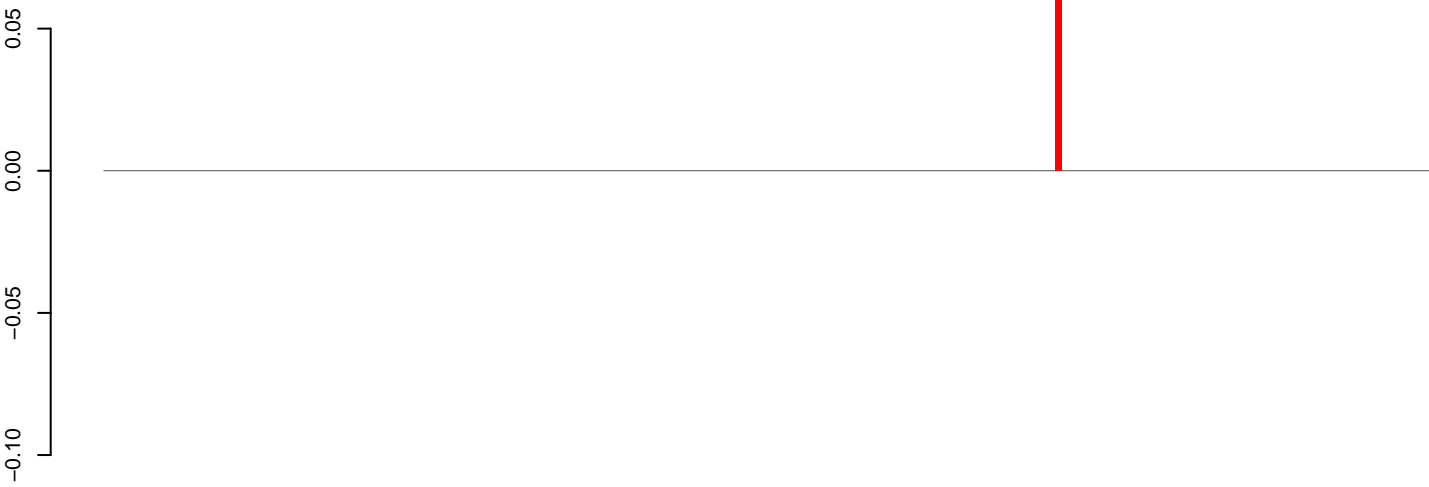


AeAlbo_U4.4_SINV_GFP.rep



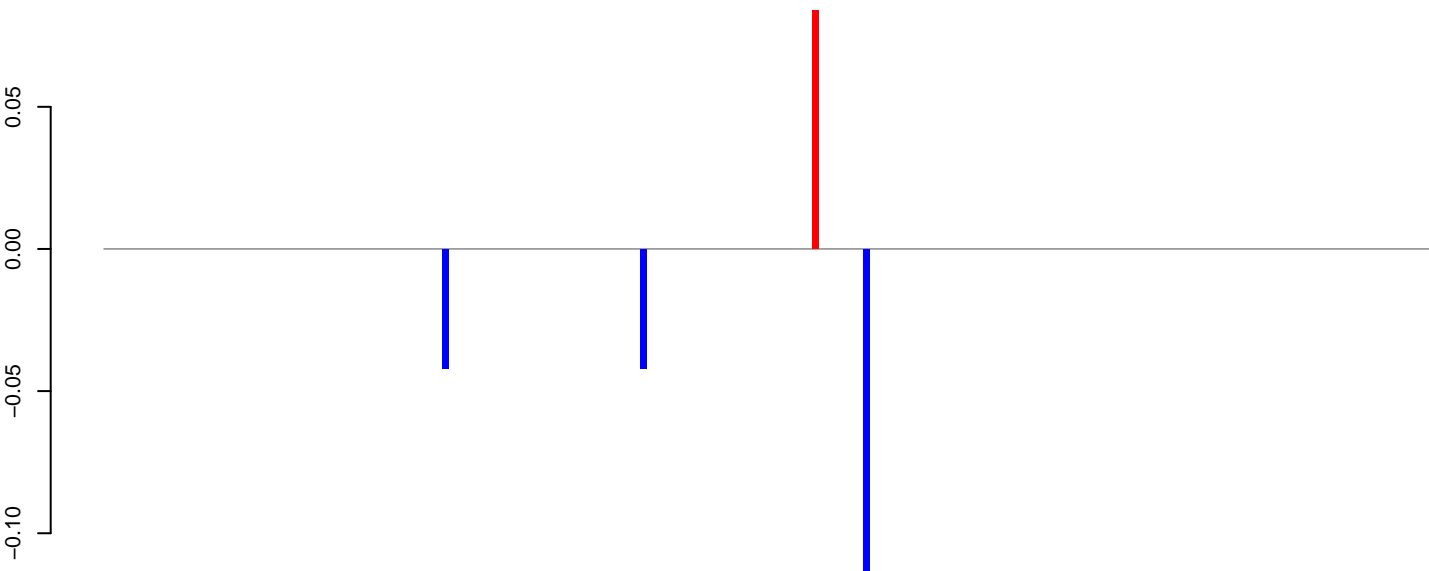
Window size=25, length=6442, TE@ltr-1_family-4855@LINE_L1-Tx1:1-6442

AeAlbo_U4.4_SINV_GFP.18_23.rep



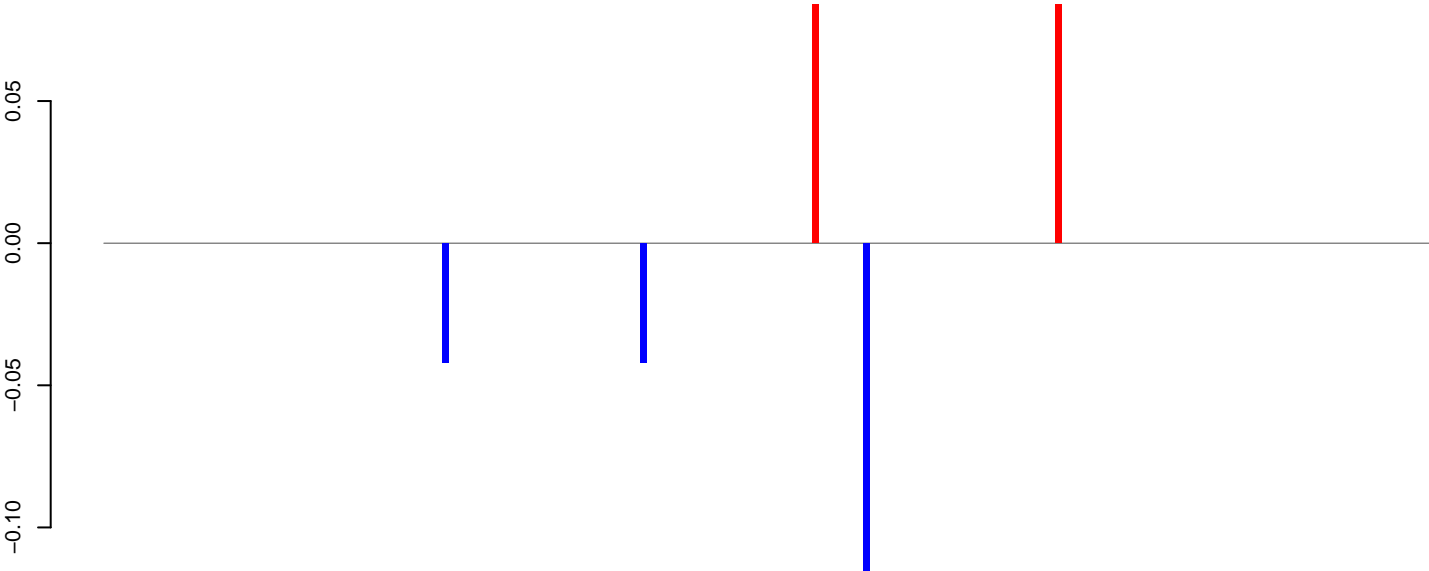
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



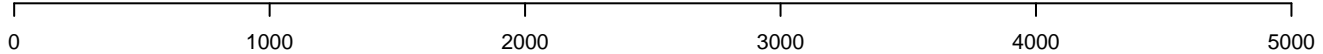
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

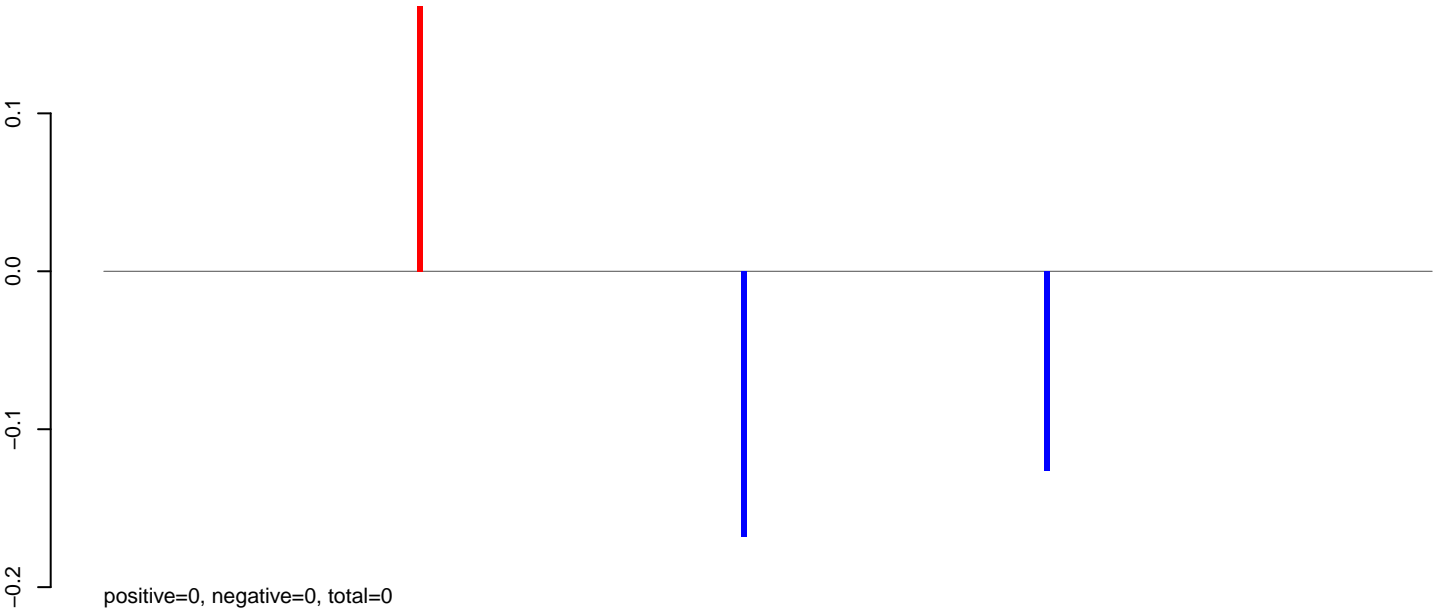


positive=0, negative=0, total=0

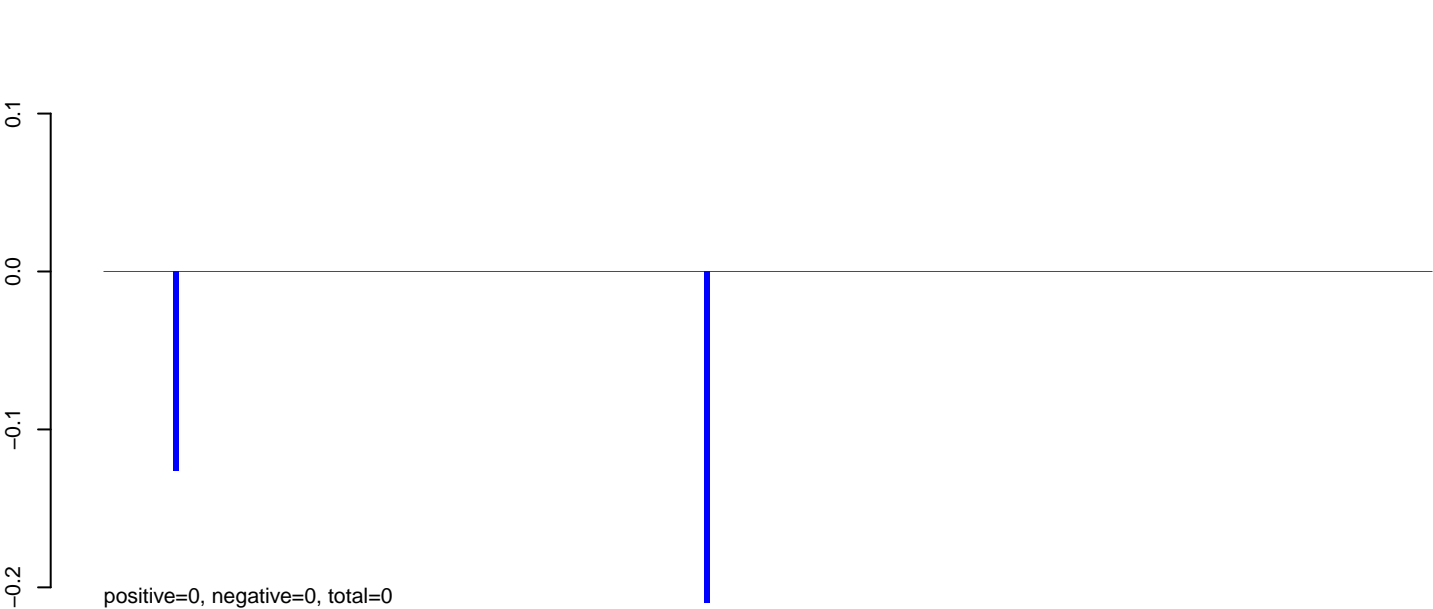
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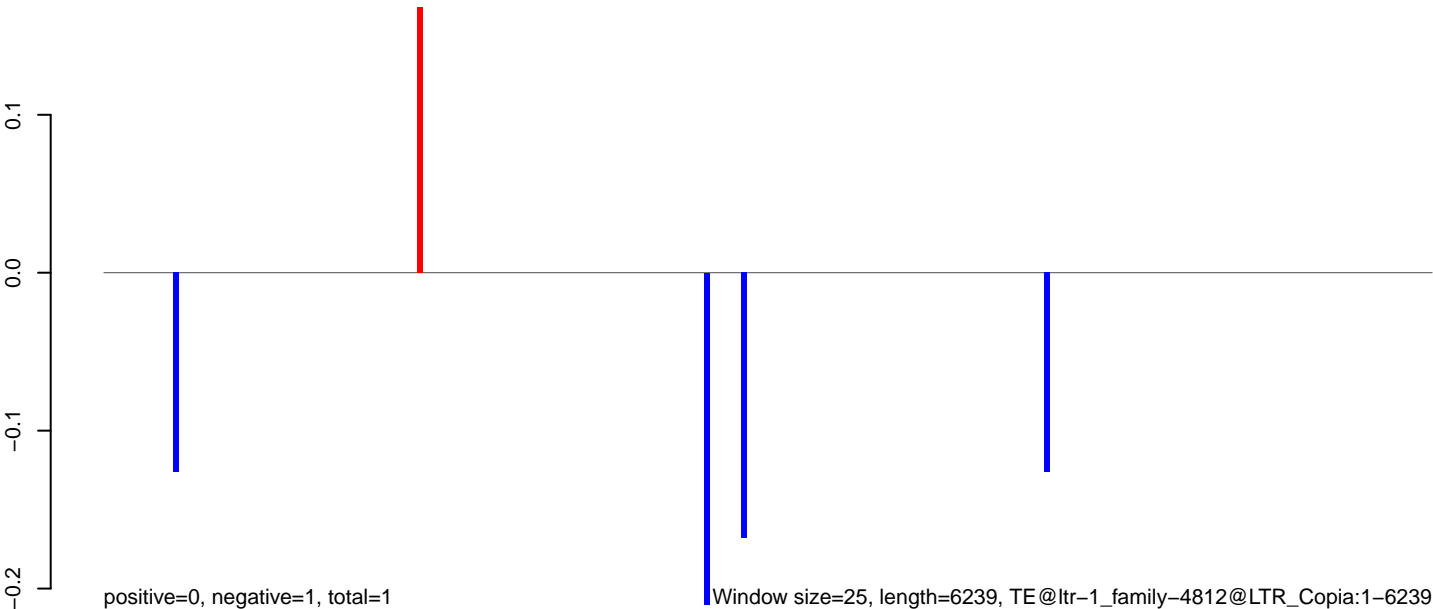
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



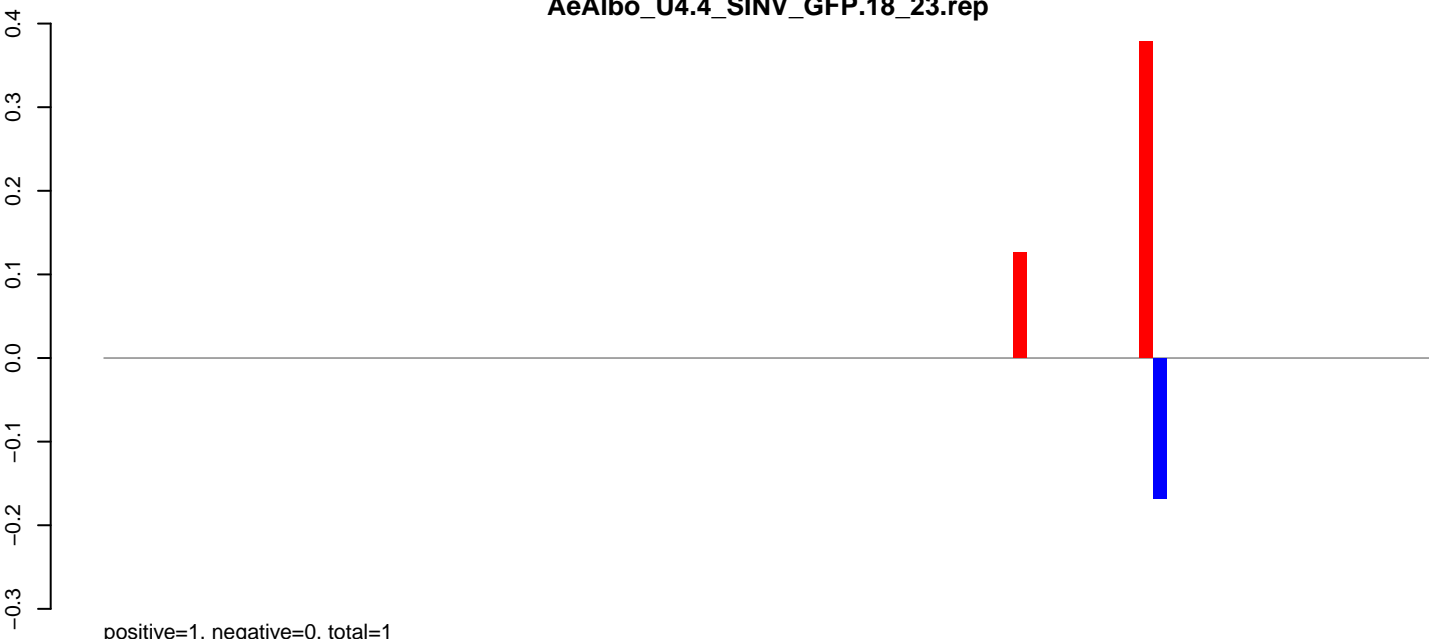
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=6239, TE@ltr-1_family-4812@LTR_Copia:1-6239

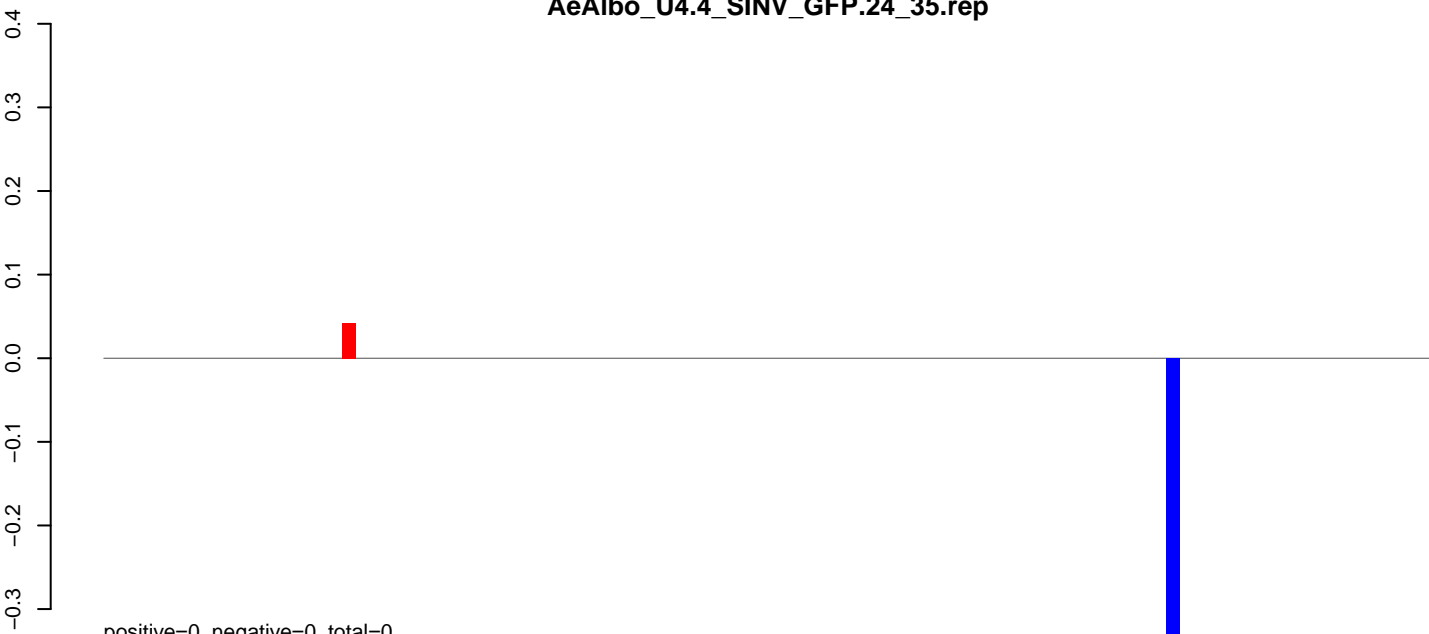
0 1000 2000 3000 4000 5000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

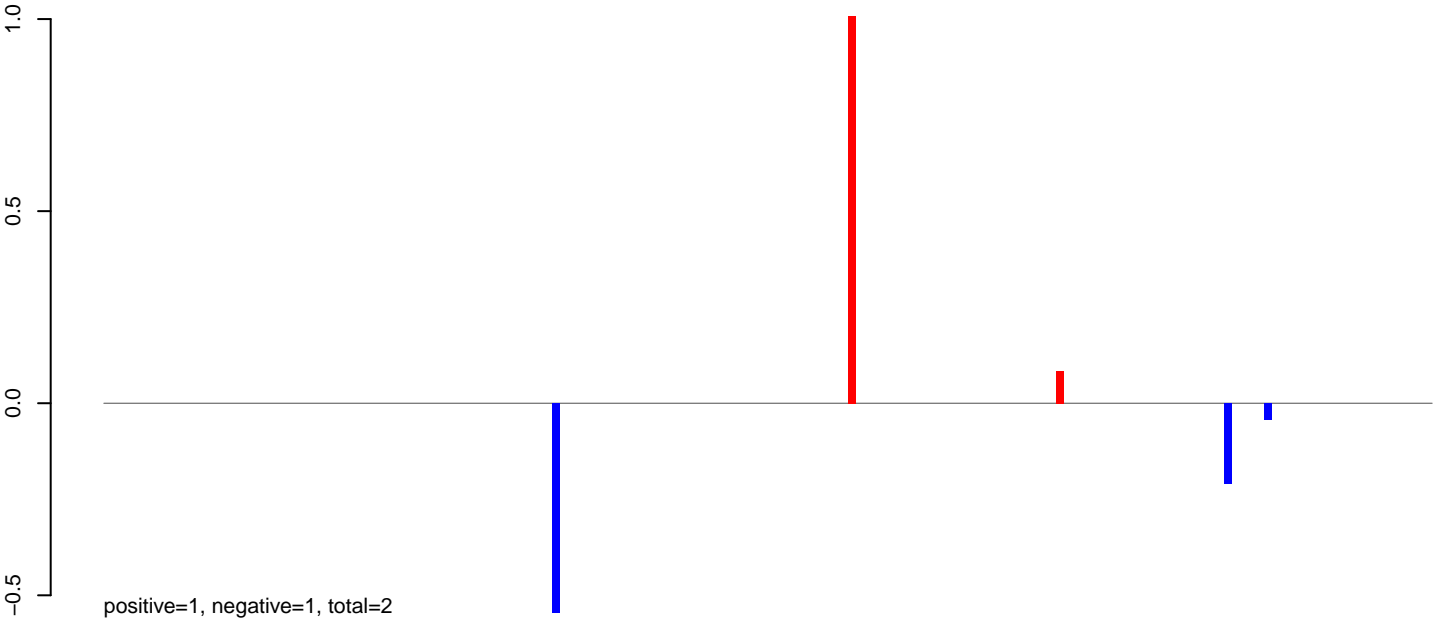
AeAlbo_U4.4_SINV_GFP.rep



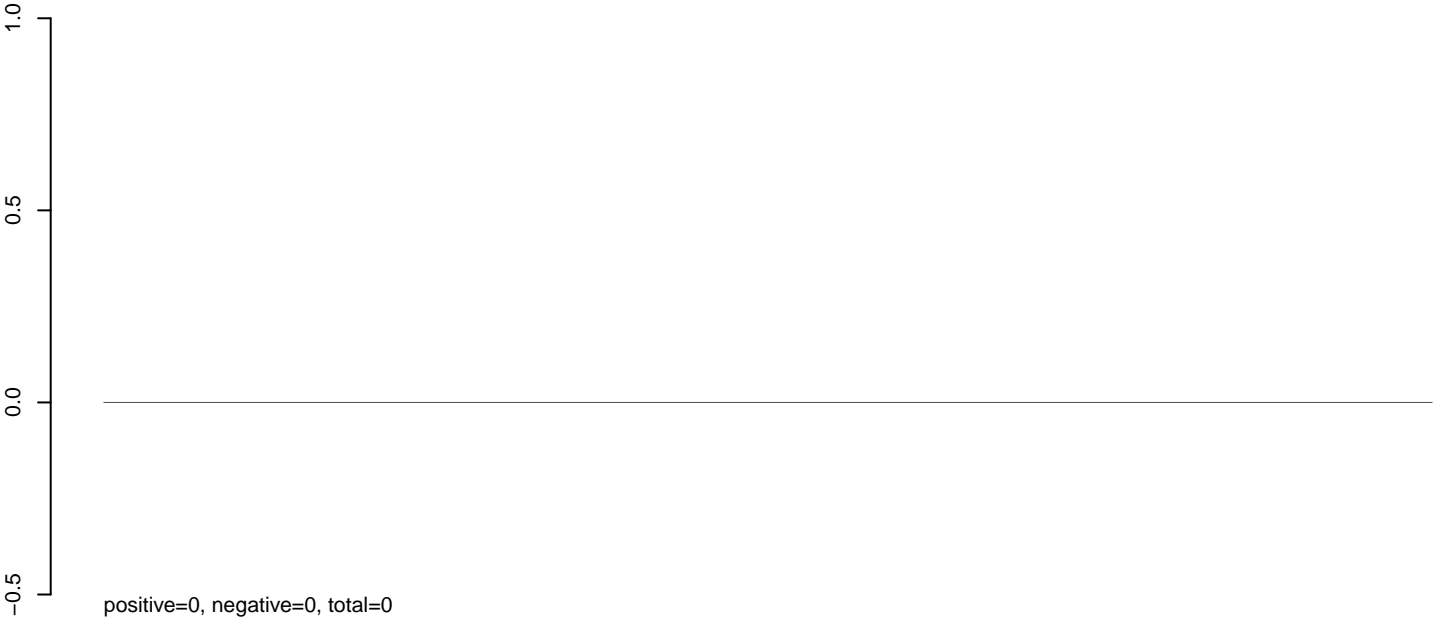
positive=1, negative=1, total=1

Window size=25, length=2355, TE@ltr-1_family-4728@LTR_Gypsy:1-2355

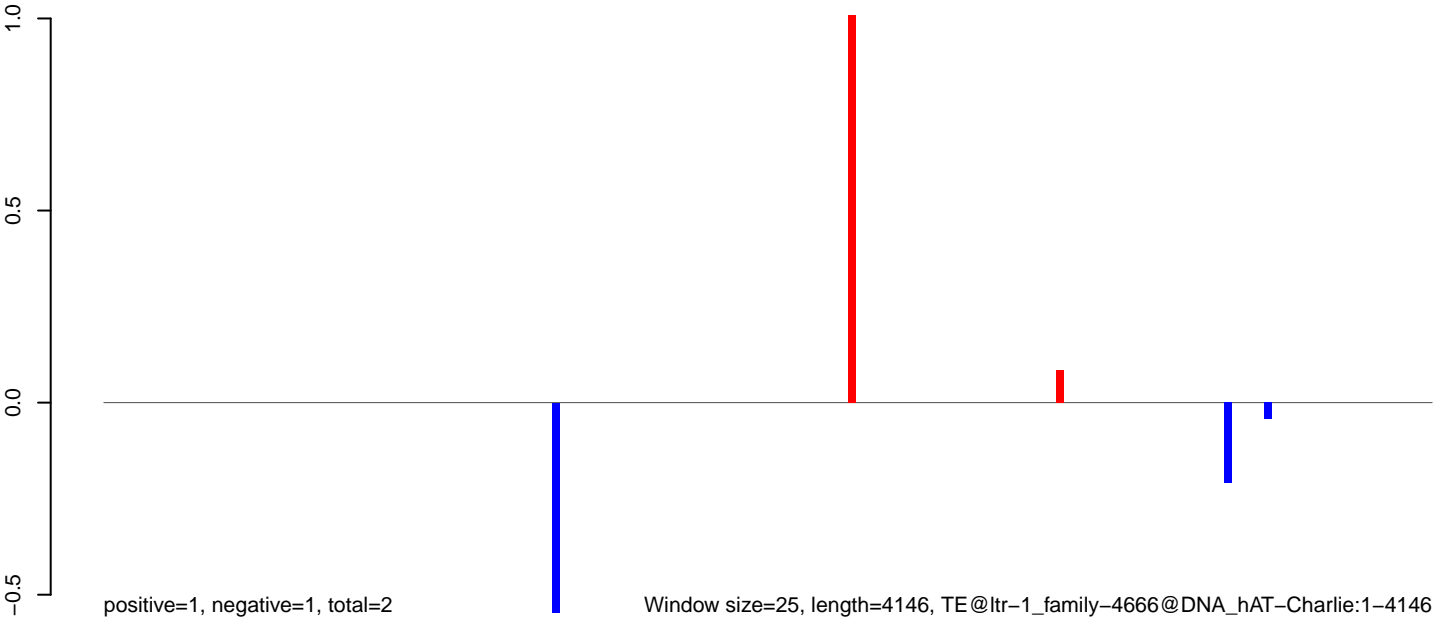
AeAlbo_U4.4_SINV_GFP.18_23.rep



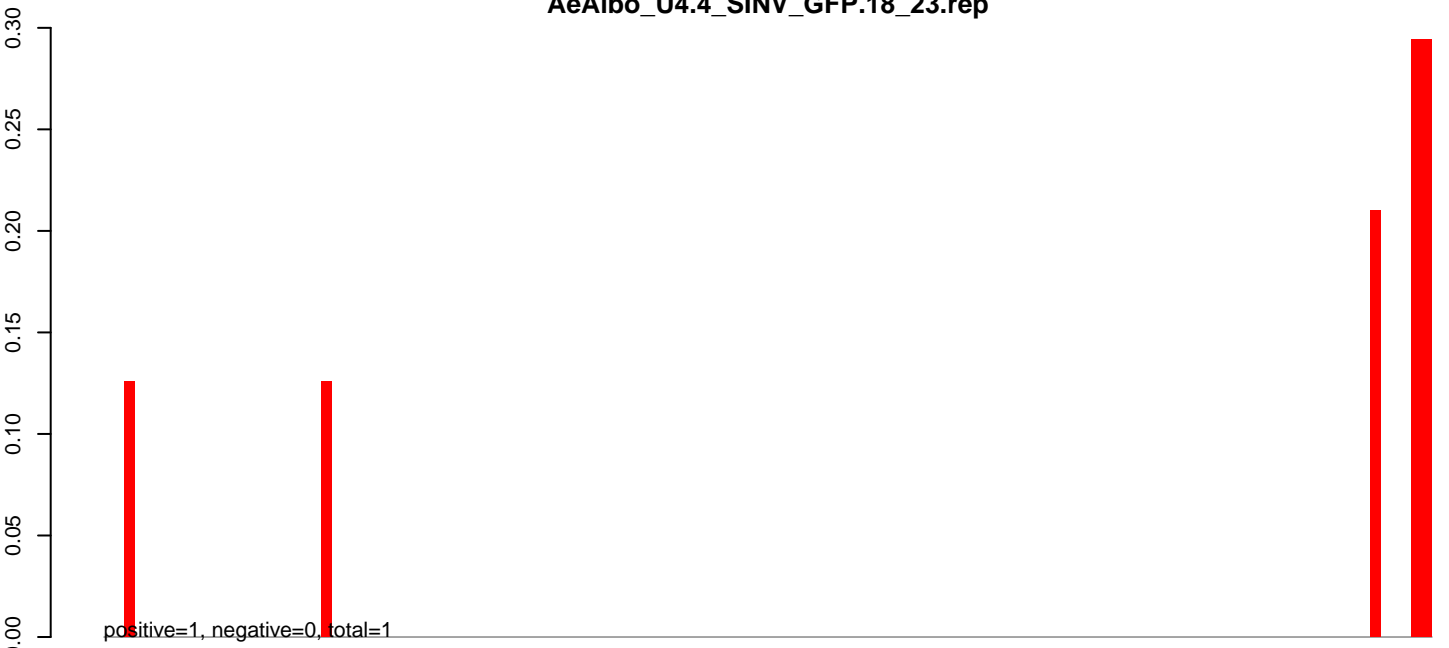
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



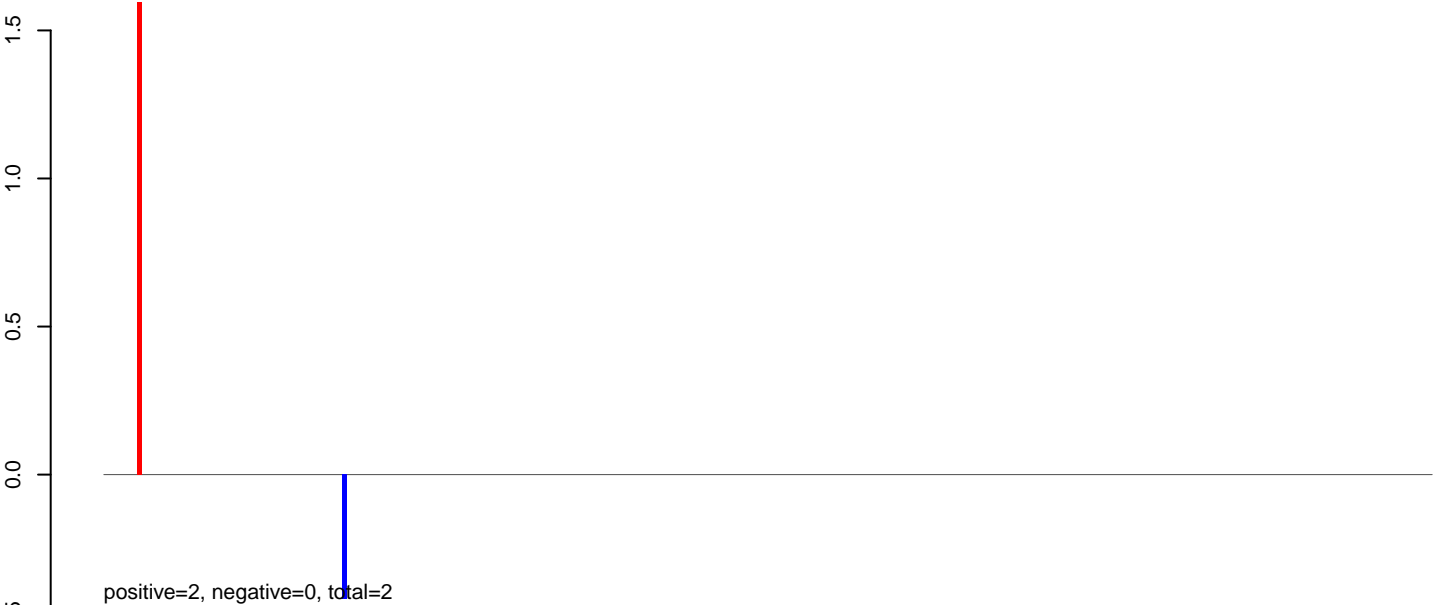
AeAlbo_U4.4_SINV_GFP.24_35.rep



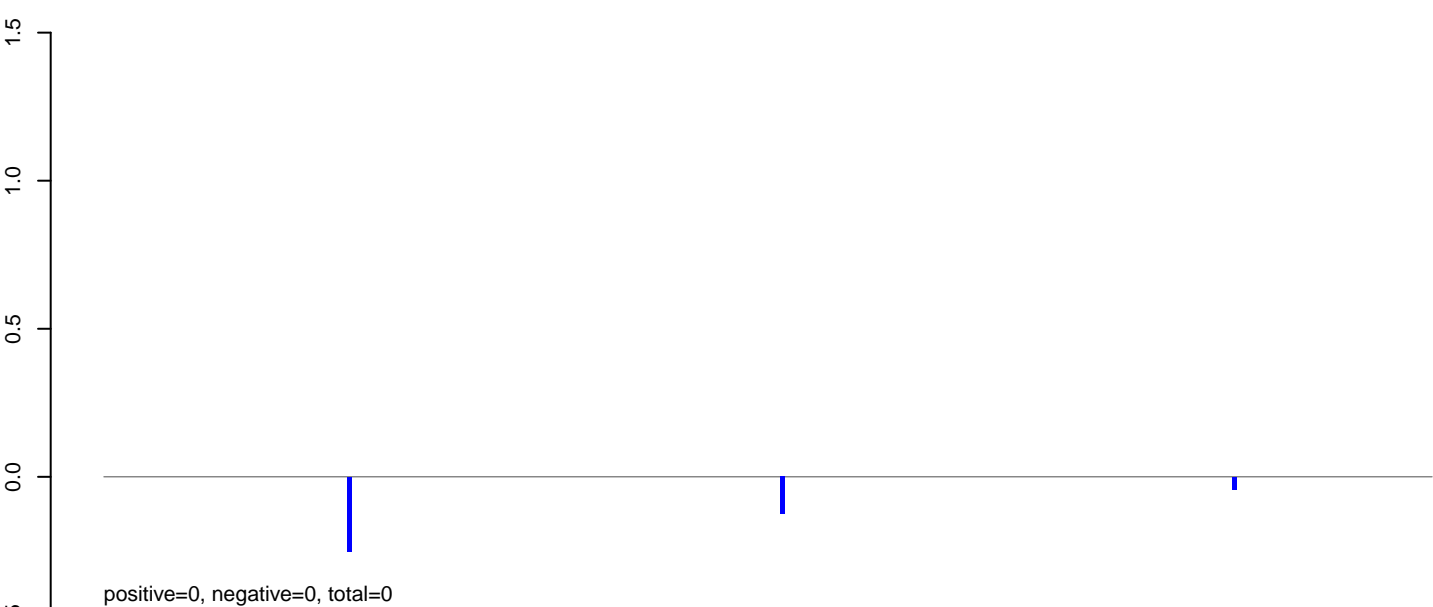
AeAlbo_U4.4_SINV_GFP.rep



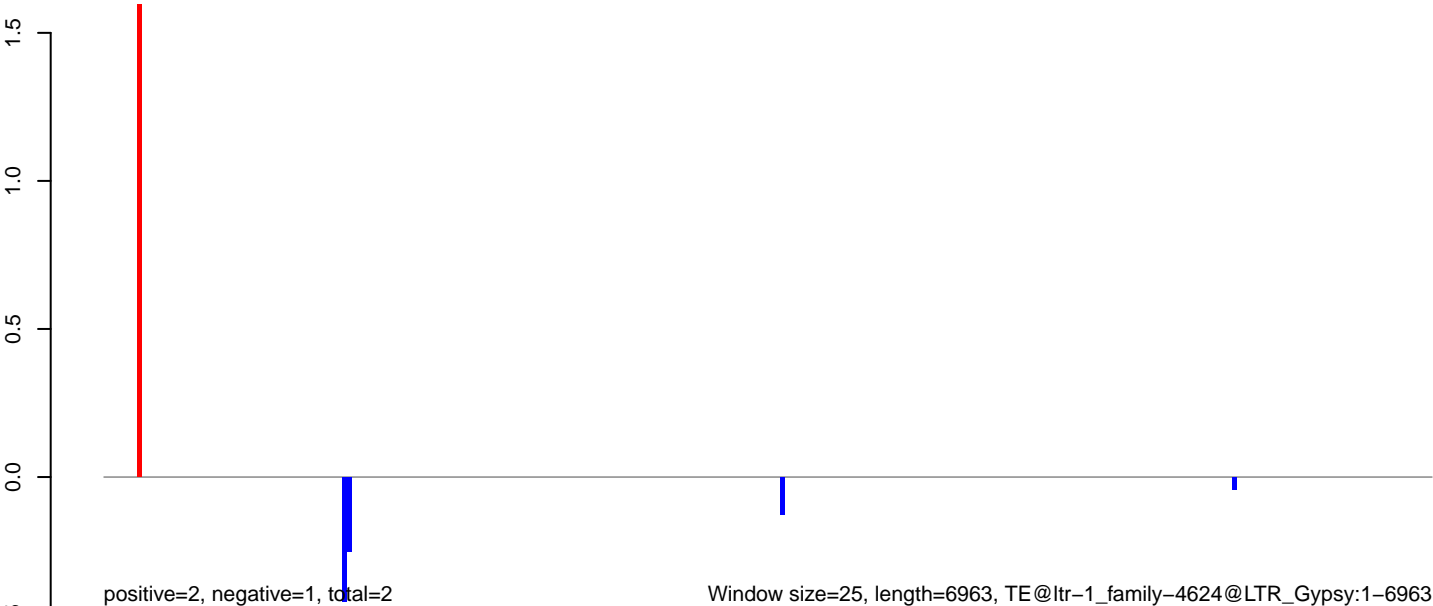
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

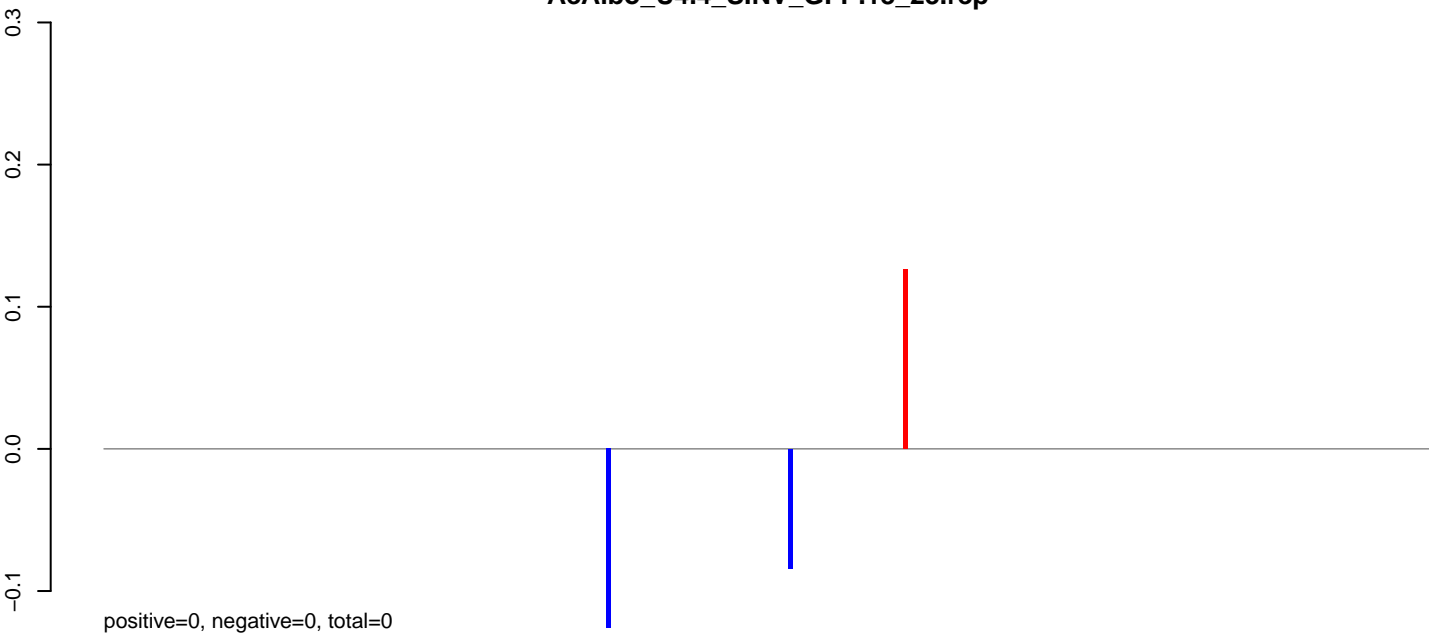


AeAlbo_U4.4_SINV_GFP.rep

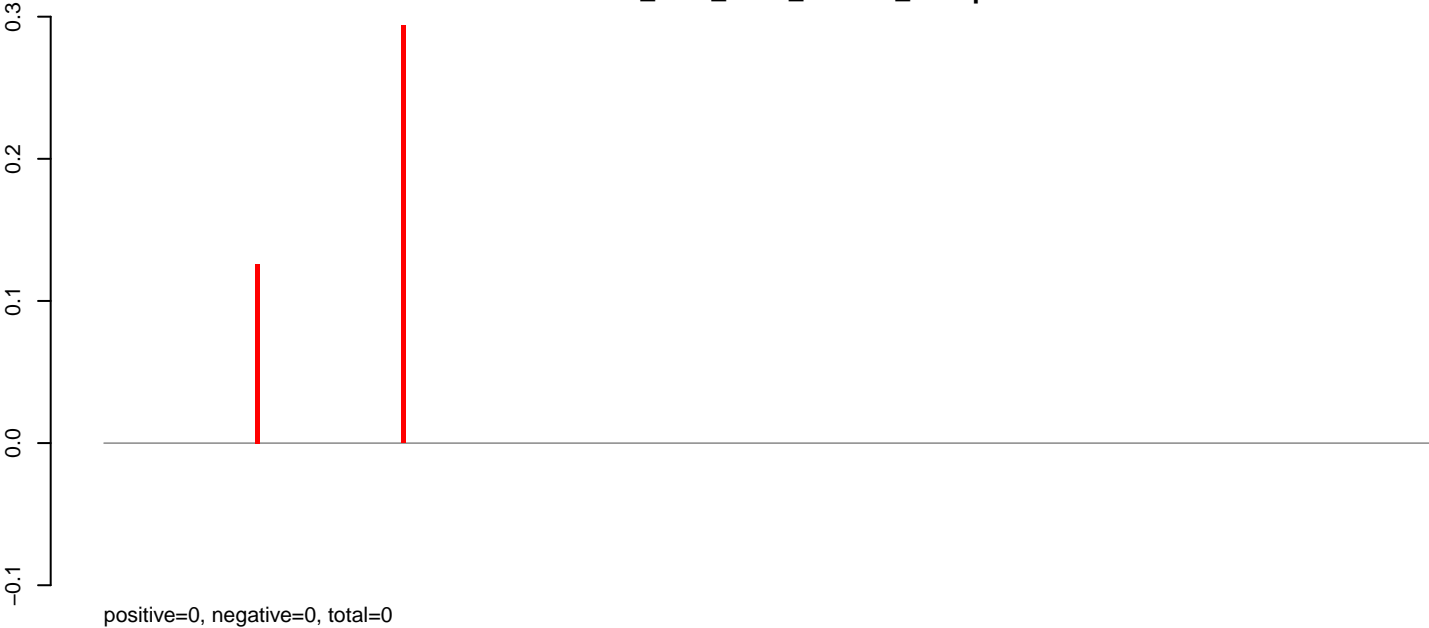


Window size=25, length=6963, TE@ltr-1_family-4624@LTR_Gypsy:1-6963

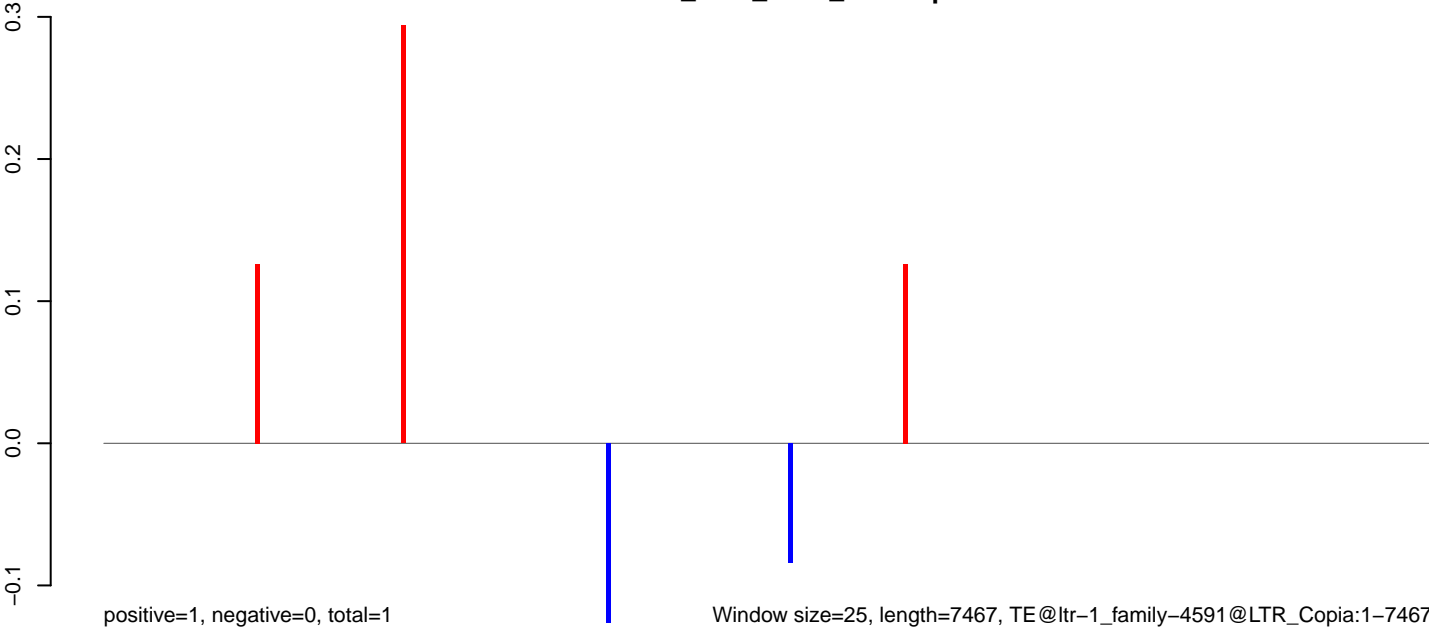
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



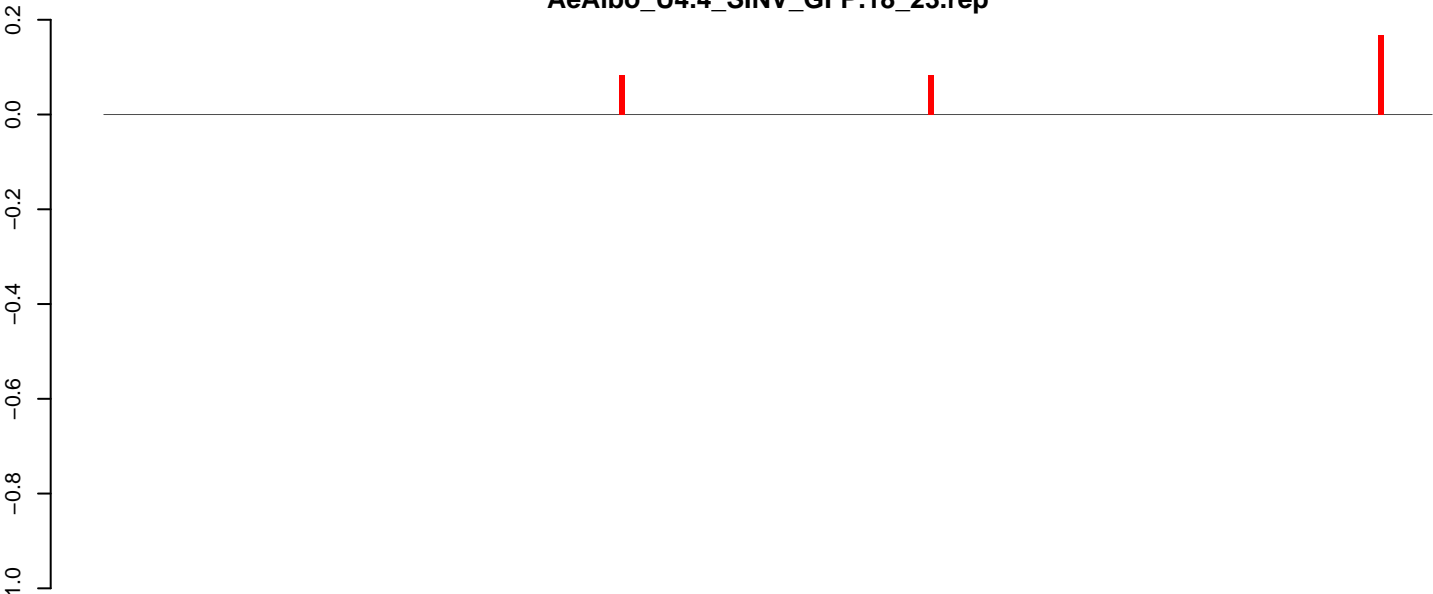
AeAlbo_U4.4_SINV_GFP.rep



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

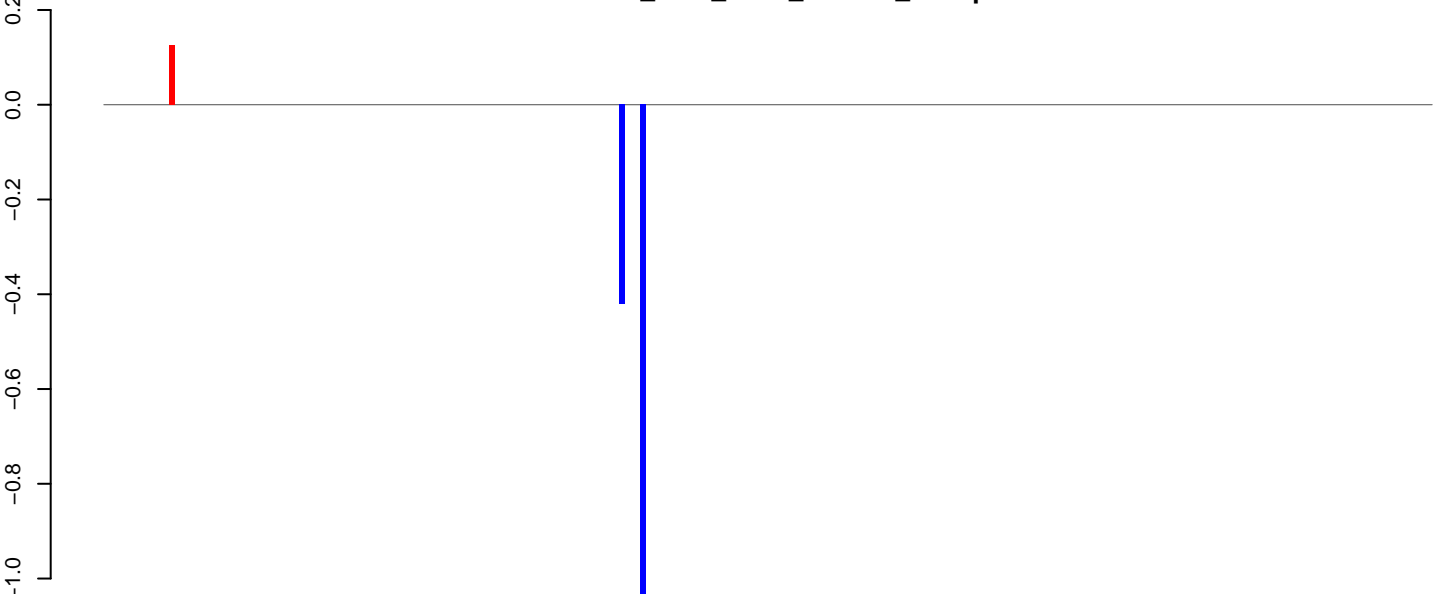
0 2000 4000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



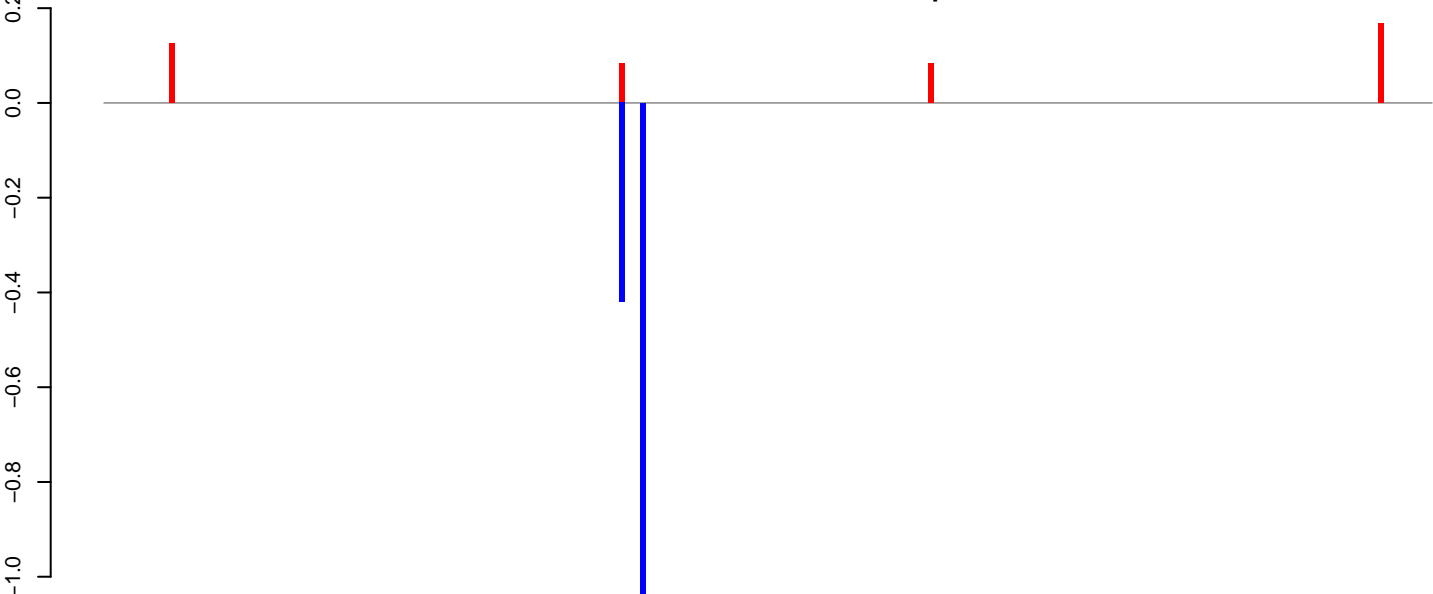
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



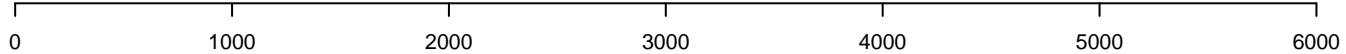
positive=0, negative=2, total=2

AeAlbo_U4.4_SINV_GFP.rep



positive=0, negative=2, total=2

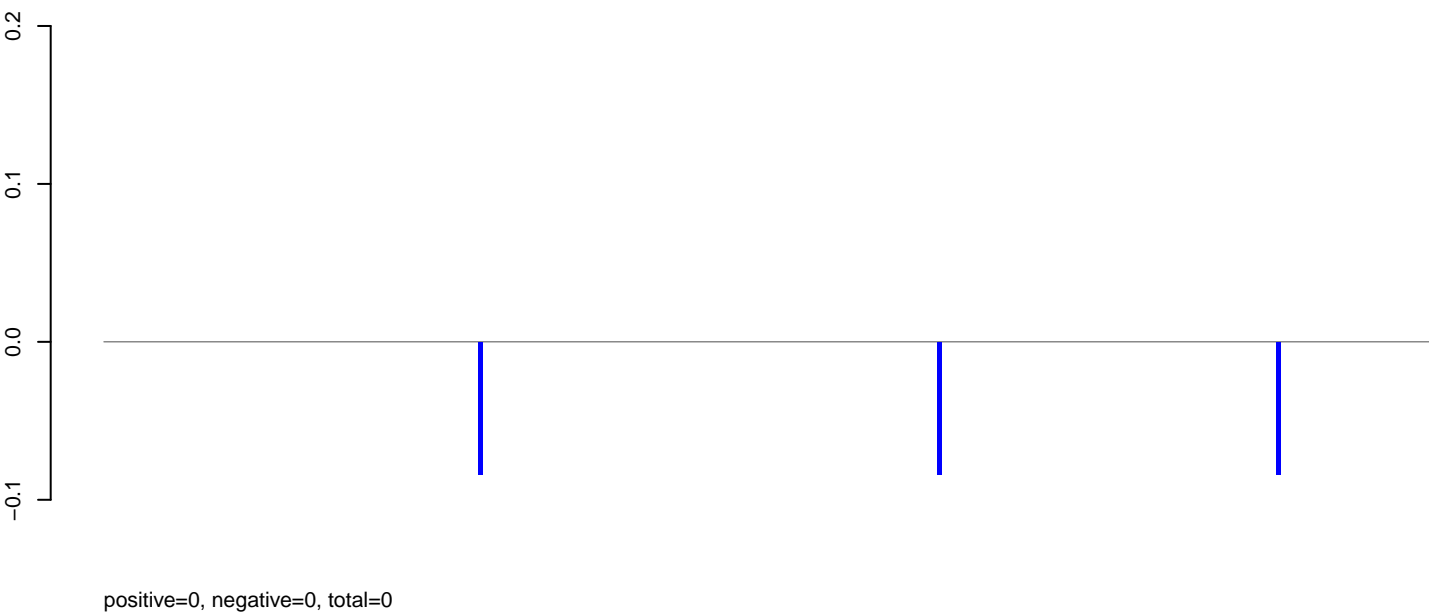
Window size=25, length=6103, TE@ltr-1_family-4570@LTR_Pao:1-6103



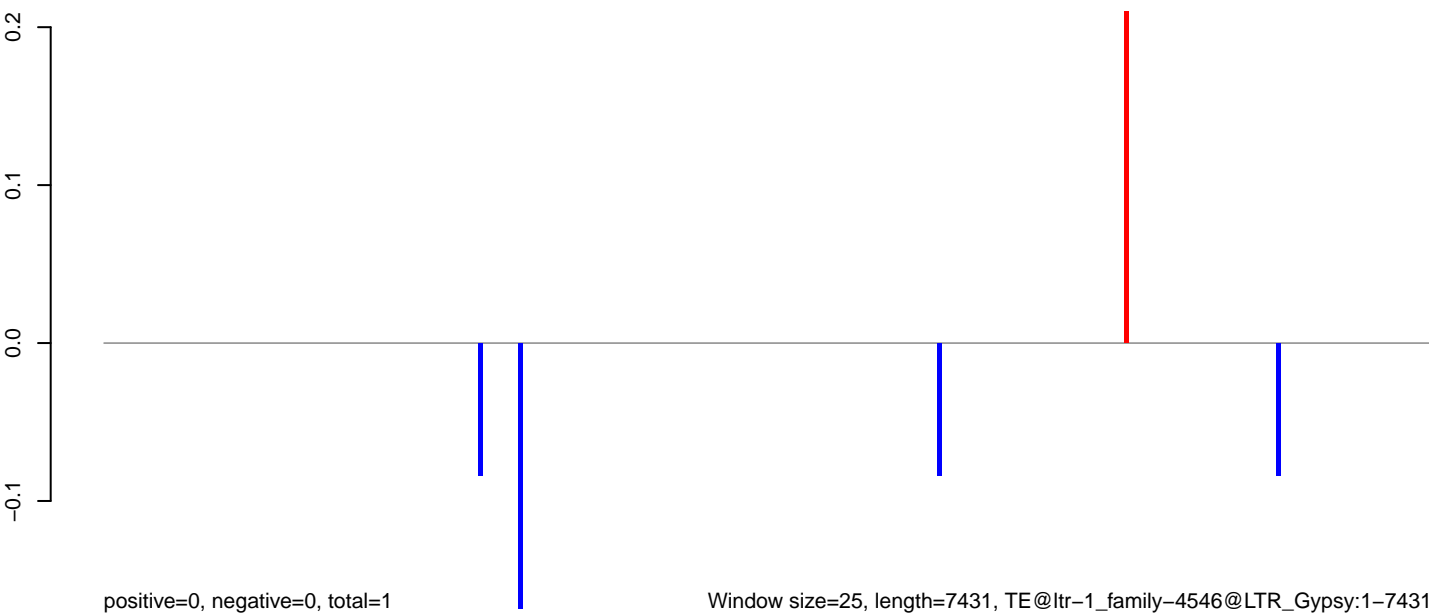
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

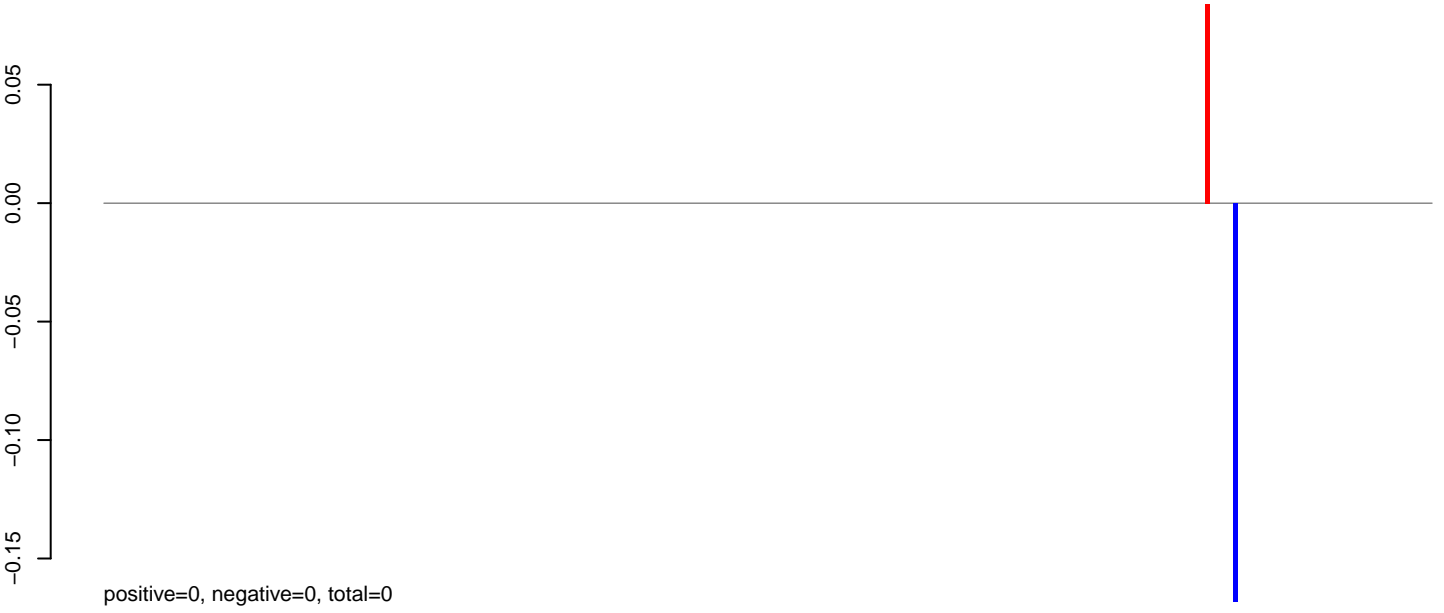


Window size=25, length=7431, TE@ltr-1_family-4546@LTR_Gypsy:1-7431

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



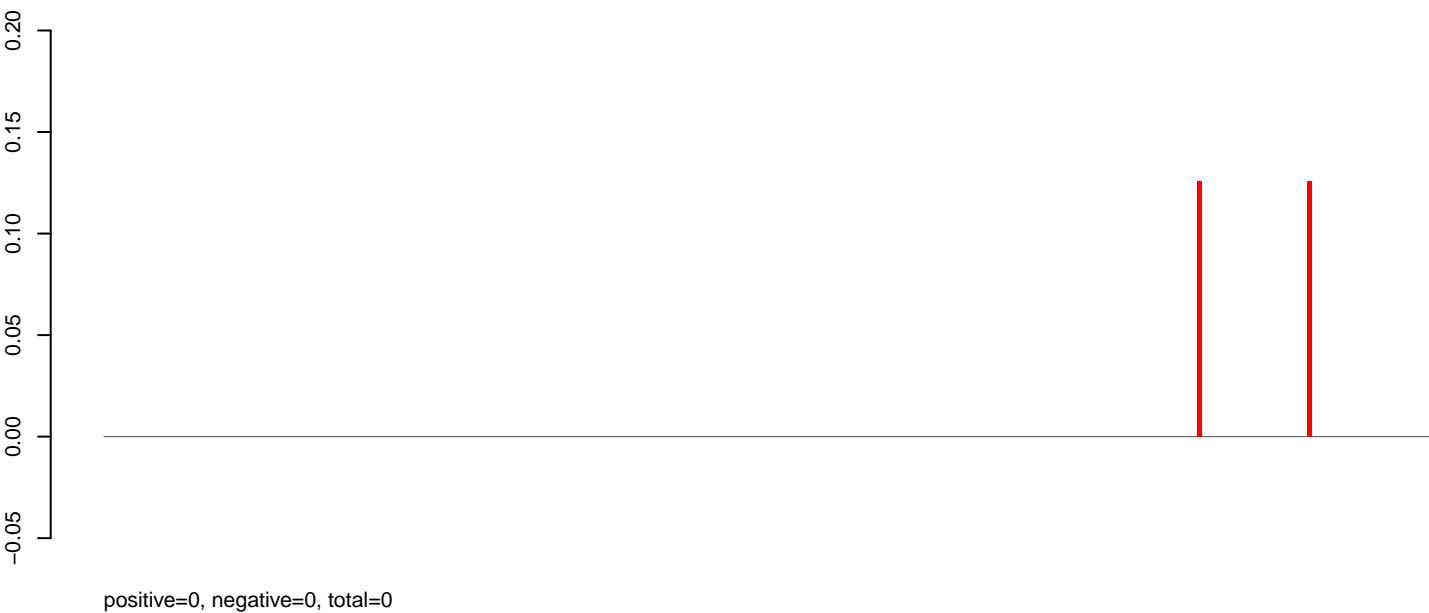
Window size=25, length=7162, TE@ltr-1_family-4524@LTR_Gypsy:1-7162

0 1000 2000 3000 4000 5000 6000 7000

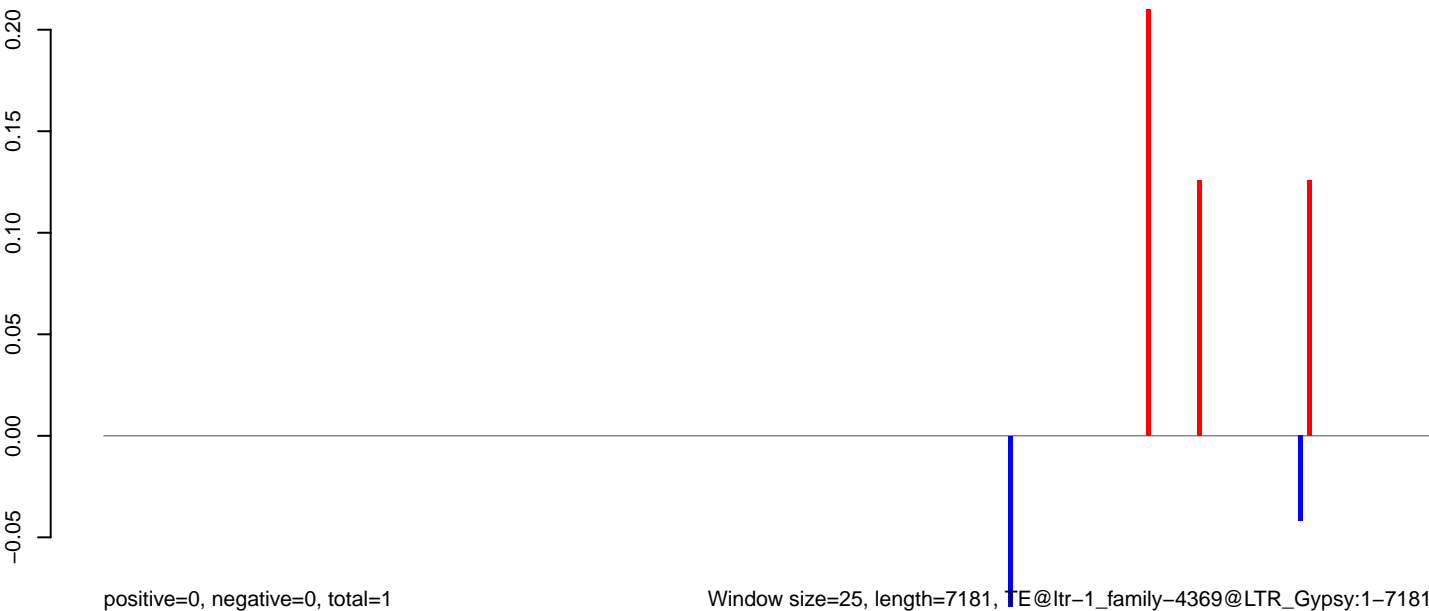
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

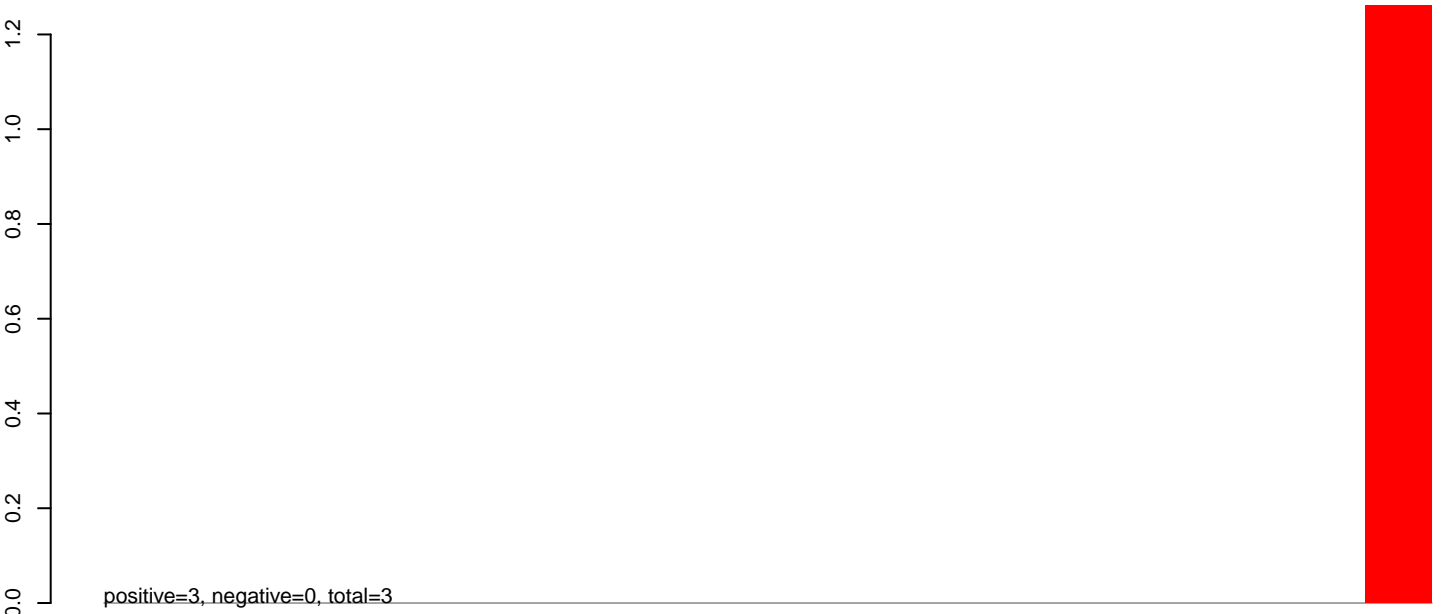


AeAlbo_U4.4_SINV_GFP.rep

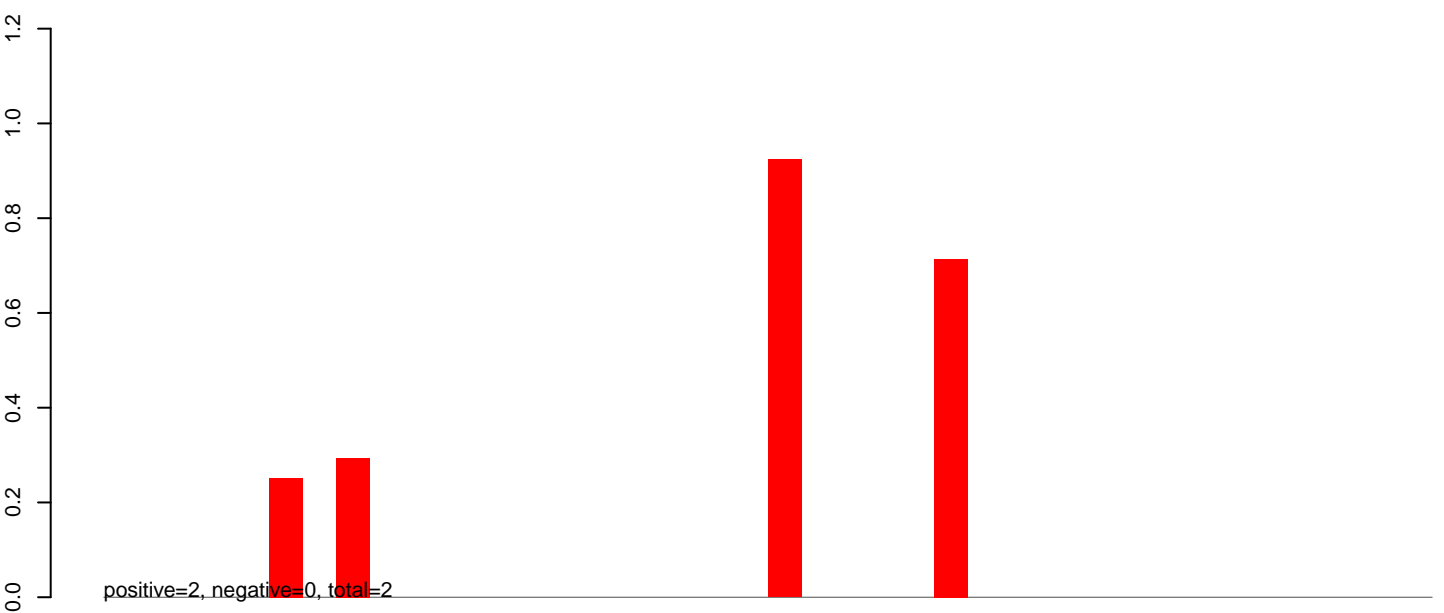


Window size=25, length=7181, TE@ltr-1_family-4369@LTR_Gypsy:1-7181

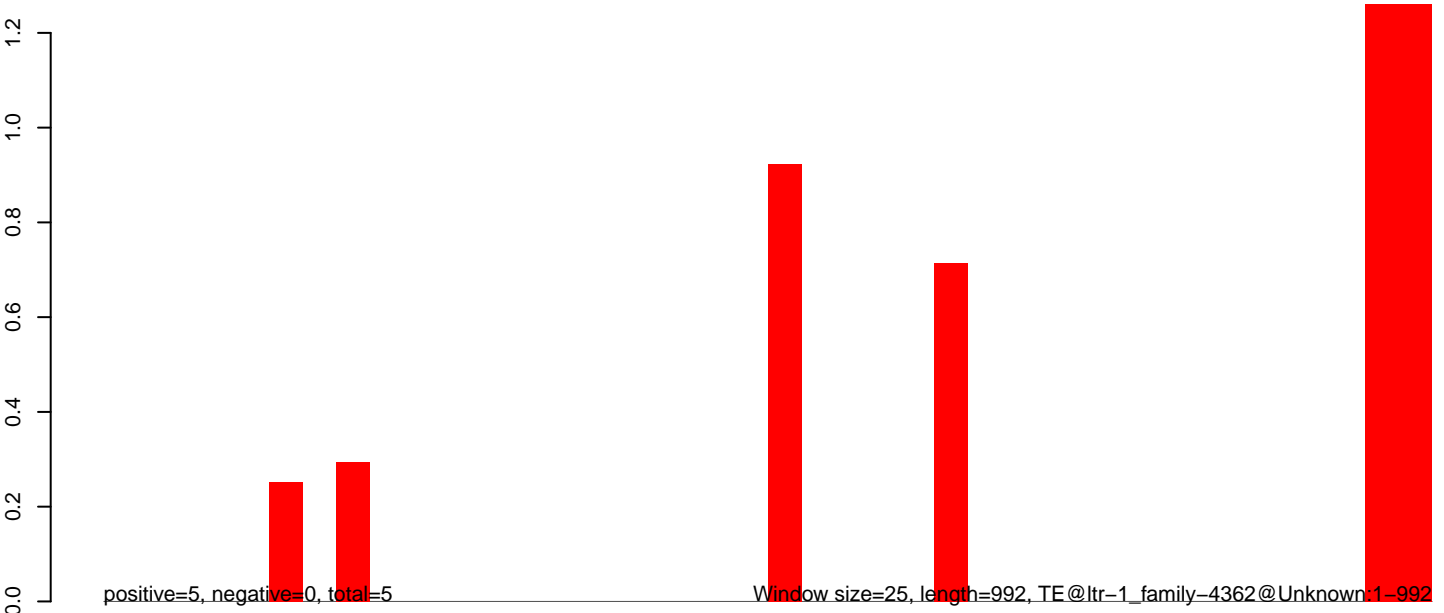
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



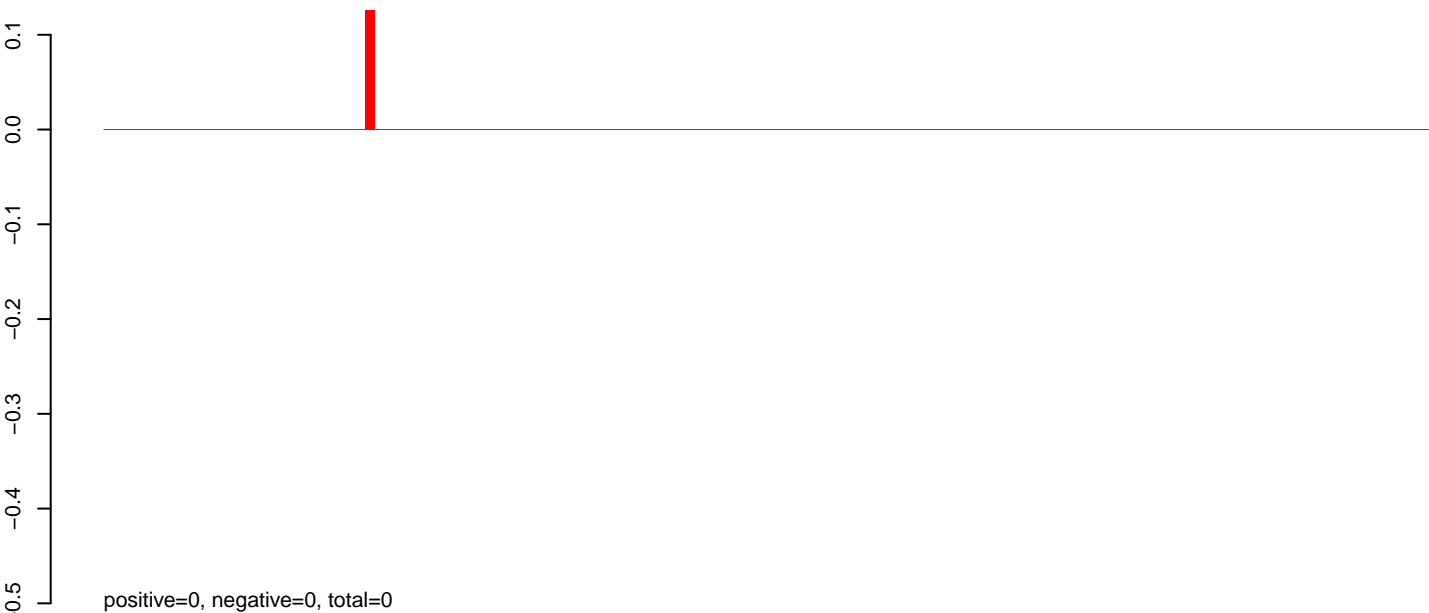
AeAlbo_U4.4_SINV_GFP.rep



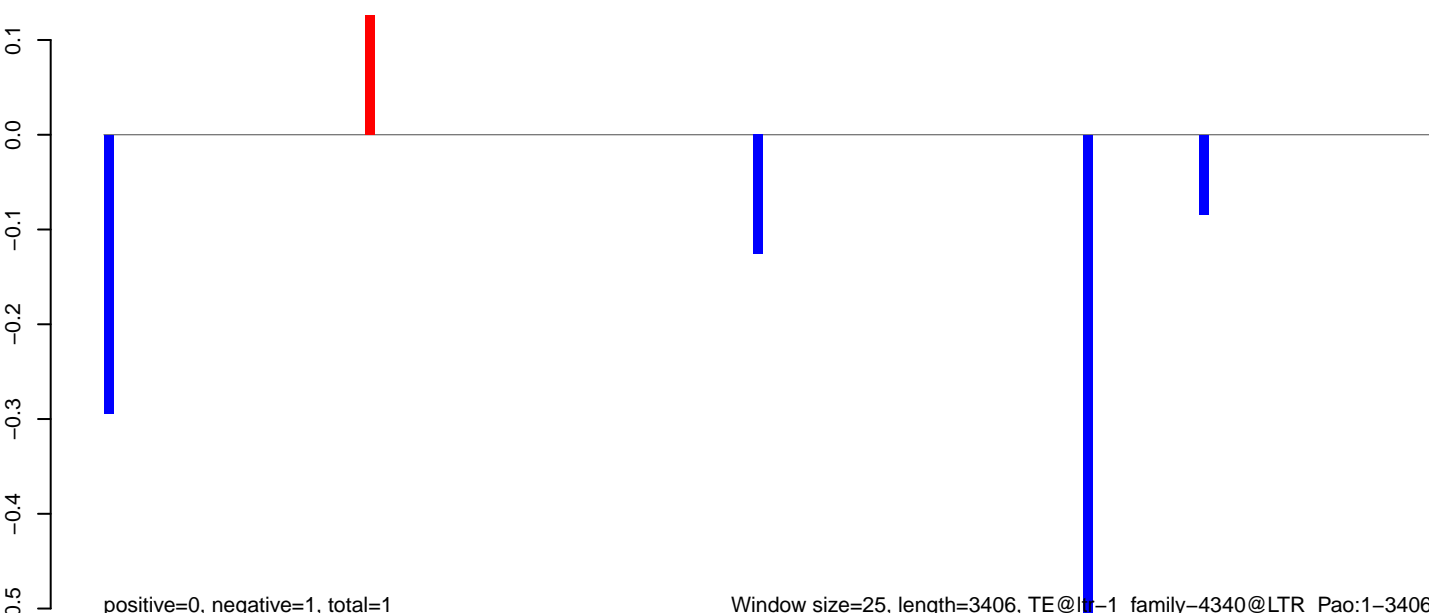
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



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

AeAlbo_U4.4_SINV_GFP.18_23.rep

positive=1, negative=0, total=1

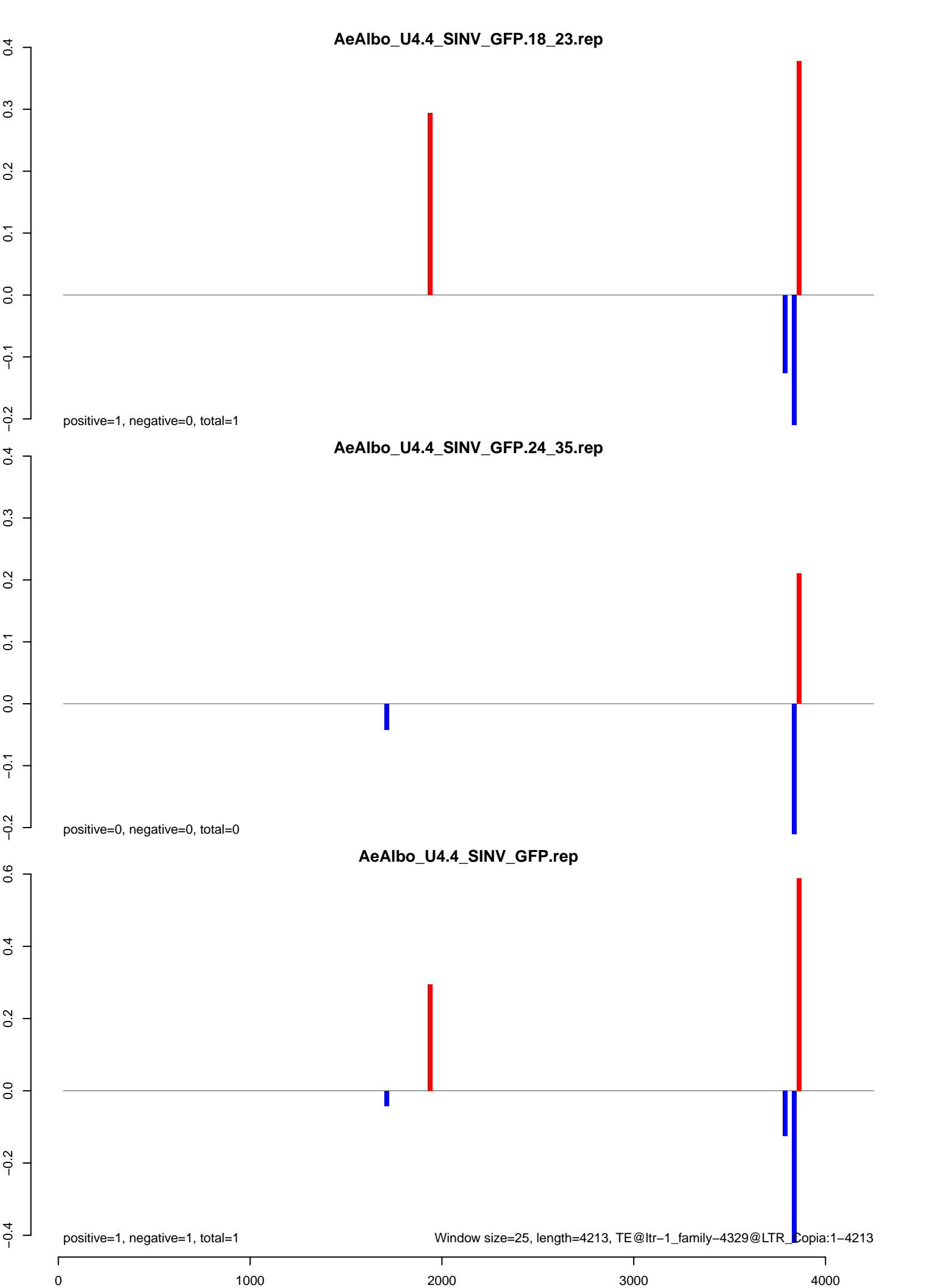
AeAlbo_U4.4_SINV_GFP.24_35.rep

positive=0, negative=0, total=0

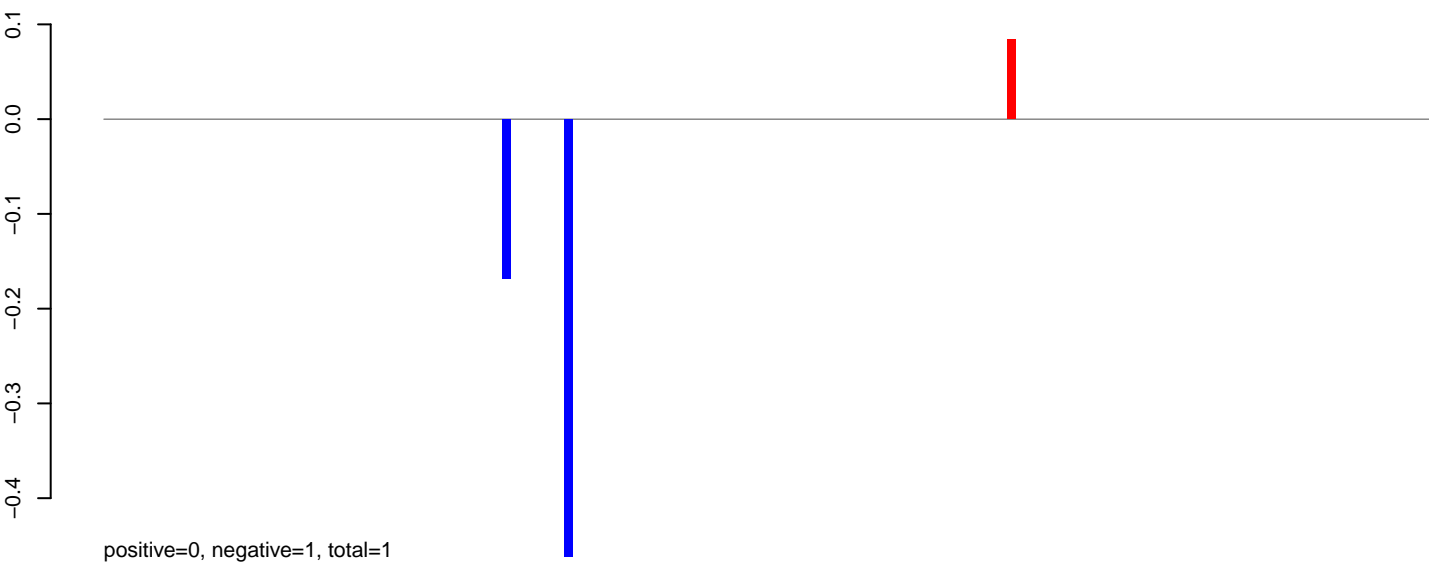
AeAlbo_U4.4_SINV_GFP.rep

positive=1, negative=1, total=1

Window size=25, length=4213, TE@ltr-1_family-4329@LTR_Copia:1-4213



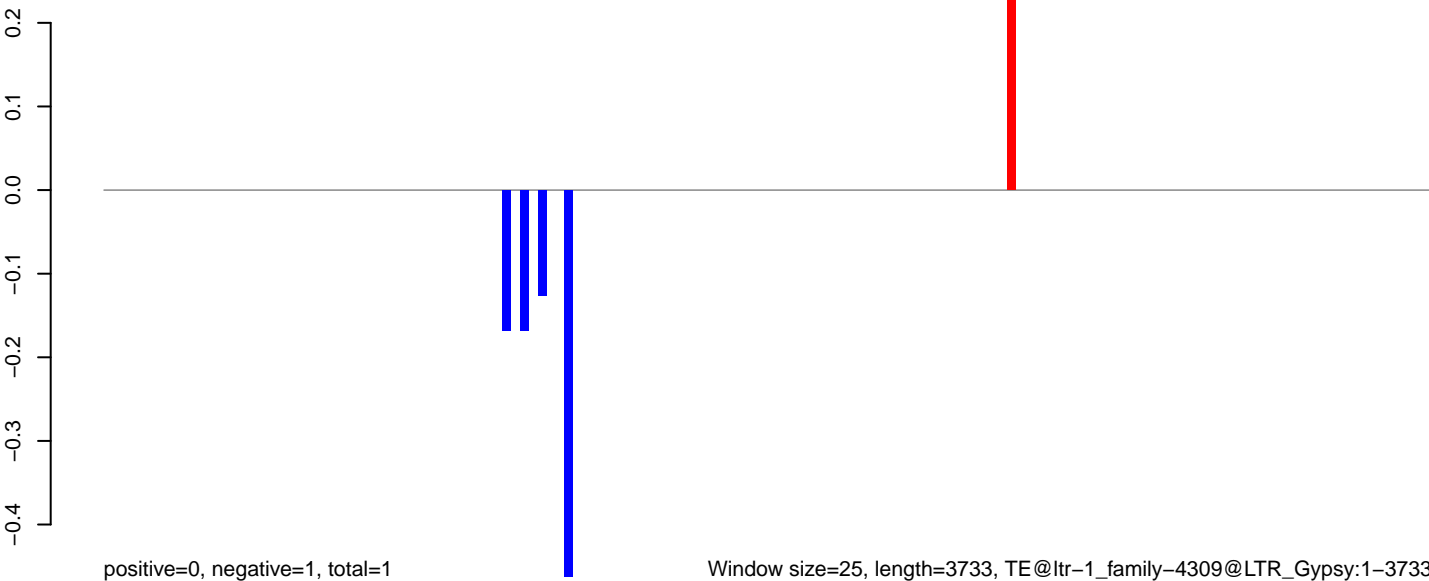
AeAlbo_U4.4_SINV_GFP.18_23.rep



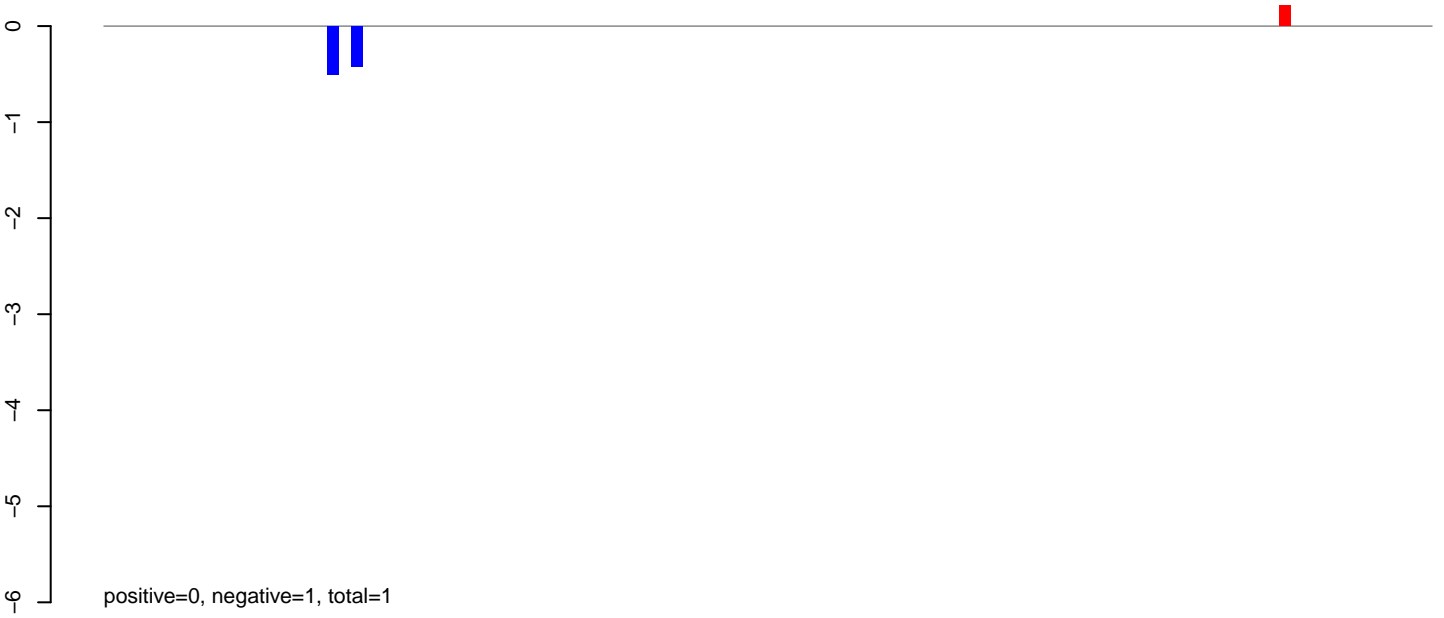
AeAlbo_U4.4_SINV_GFP.24_35.rep



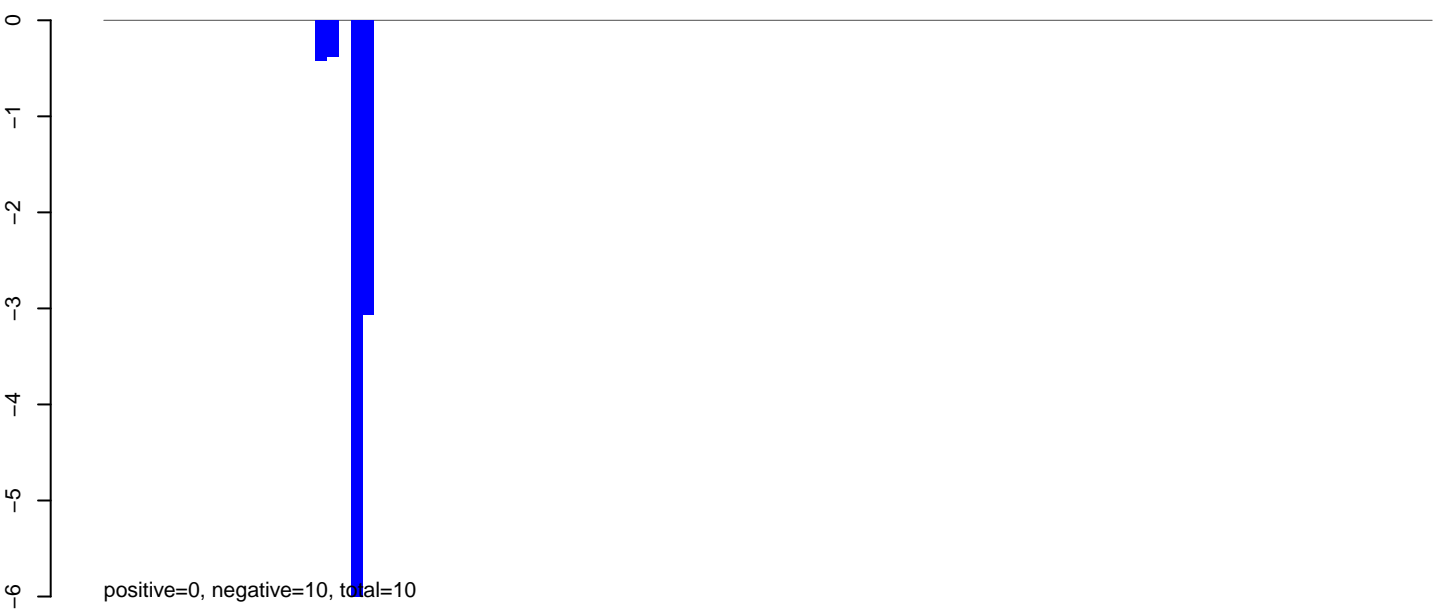
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



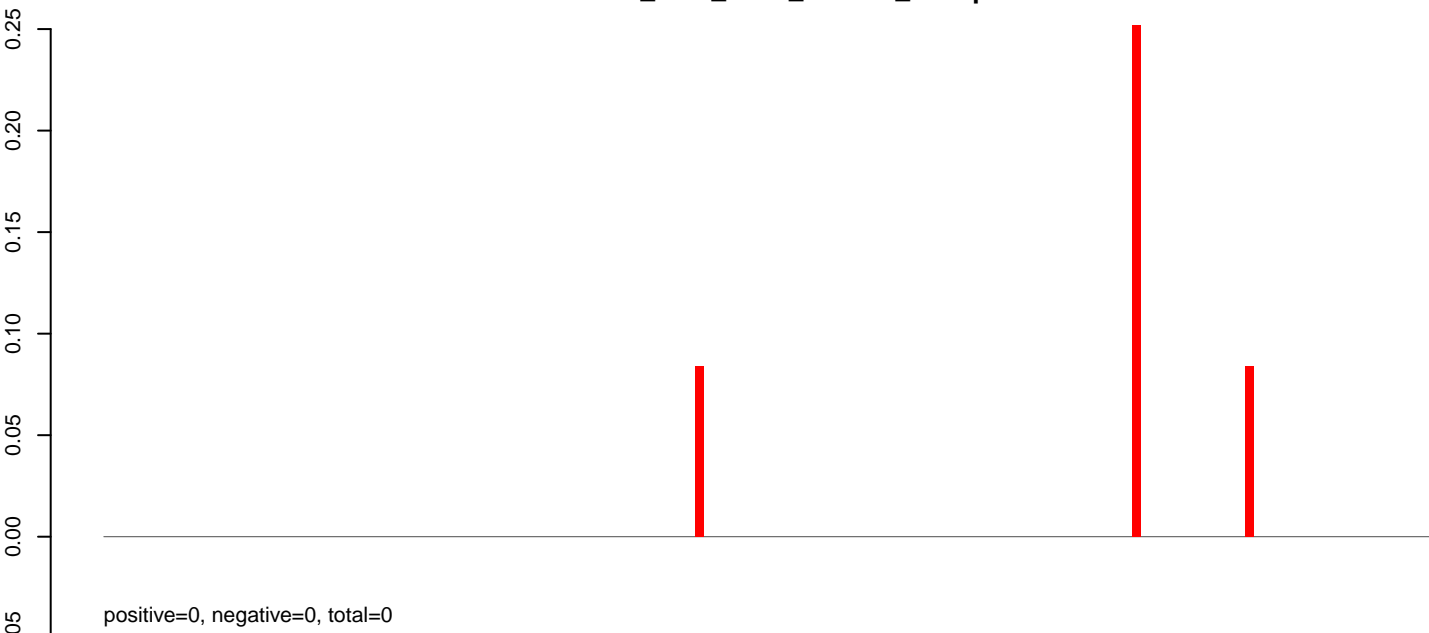
AeAlbo_U4.4_SINV_GFP.24_35.rep



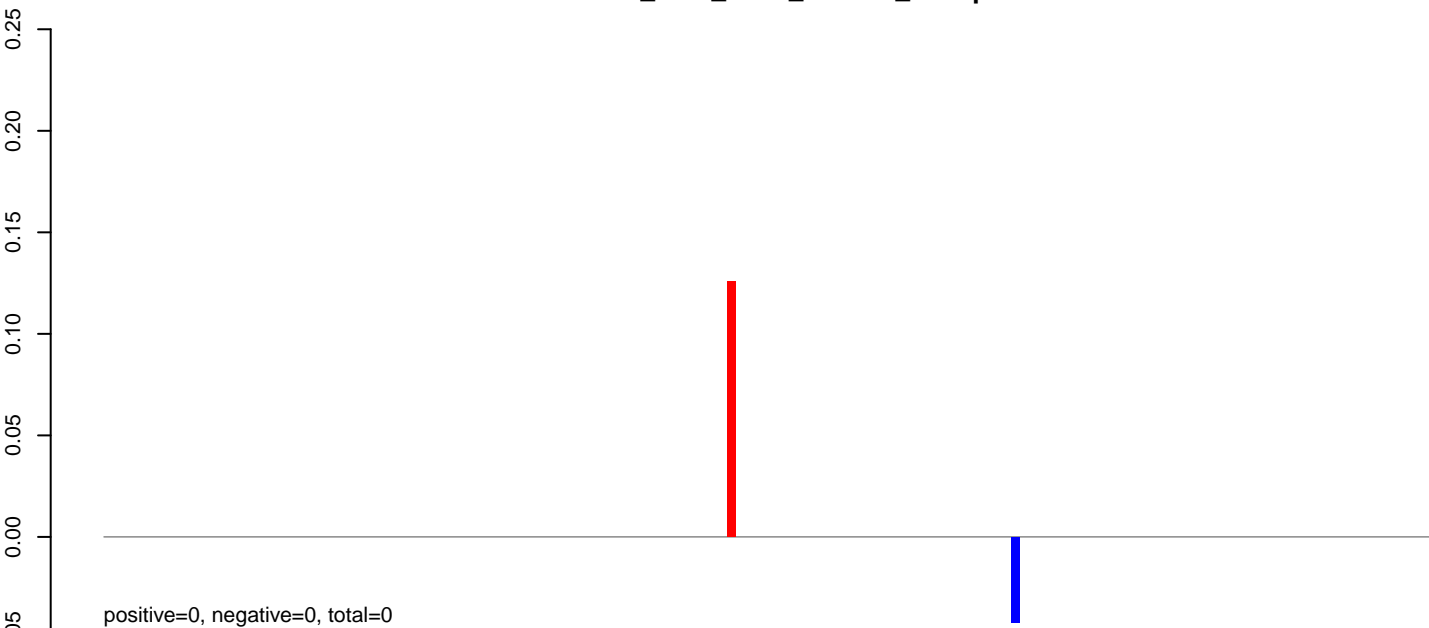
AeAlbo_U4.4_SINV_GFP.rep



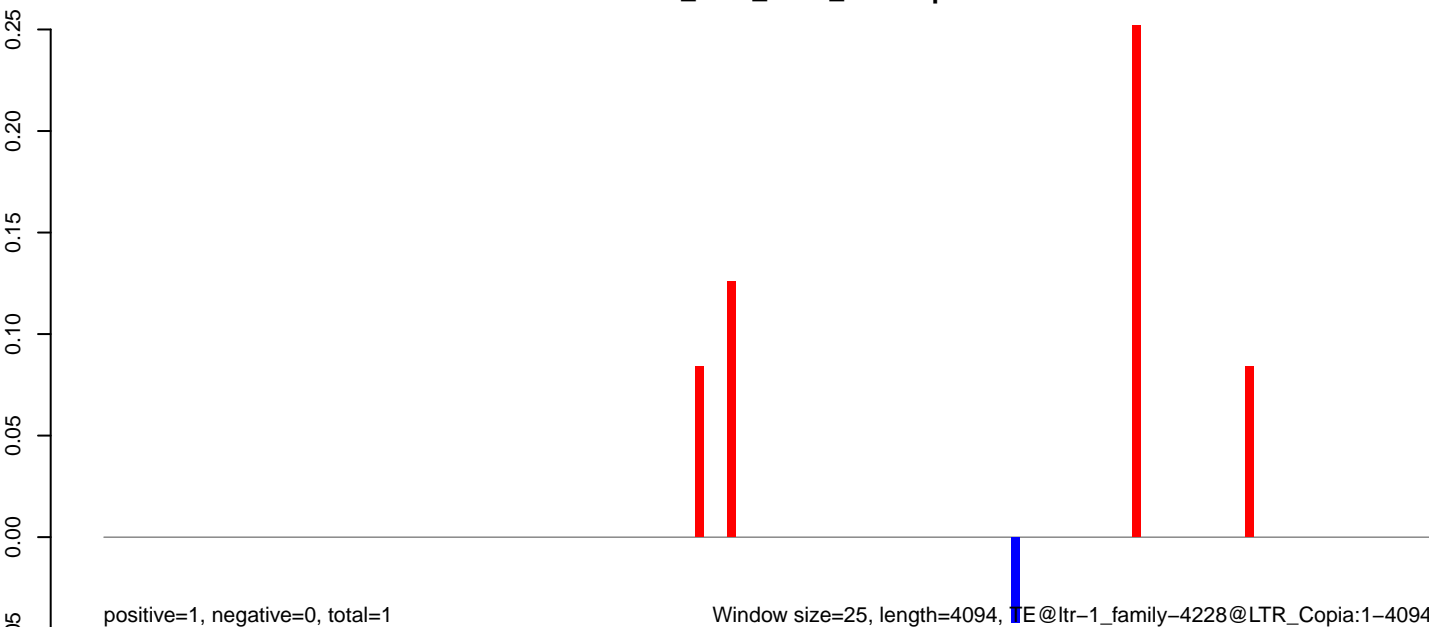
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

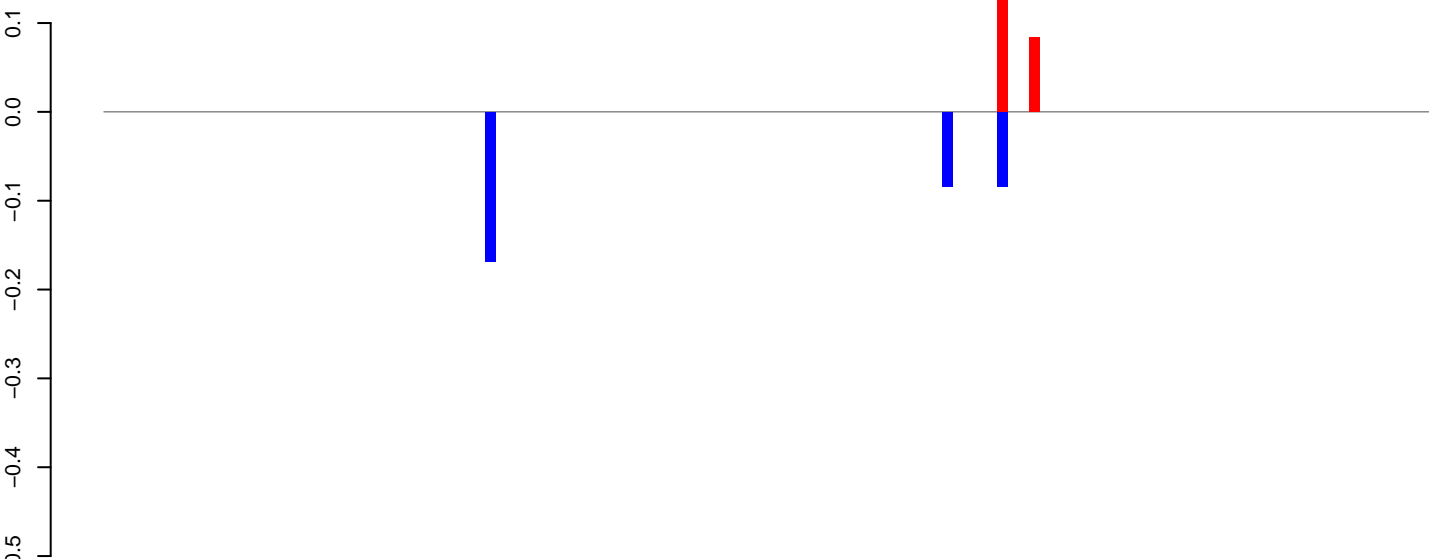


AeAlbo_U4.4_SINV_GFP.rep



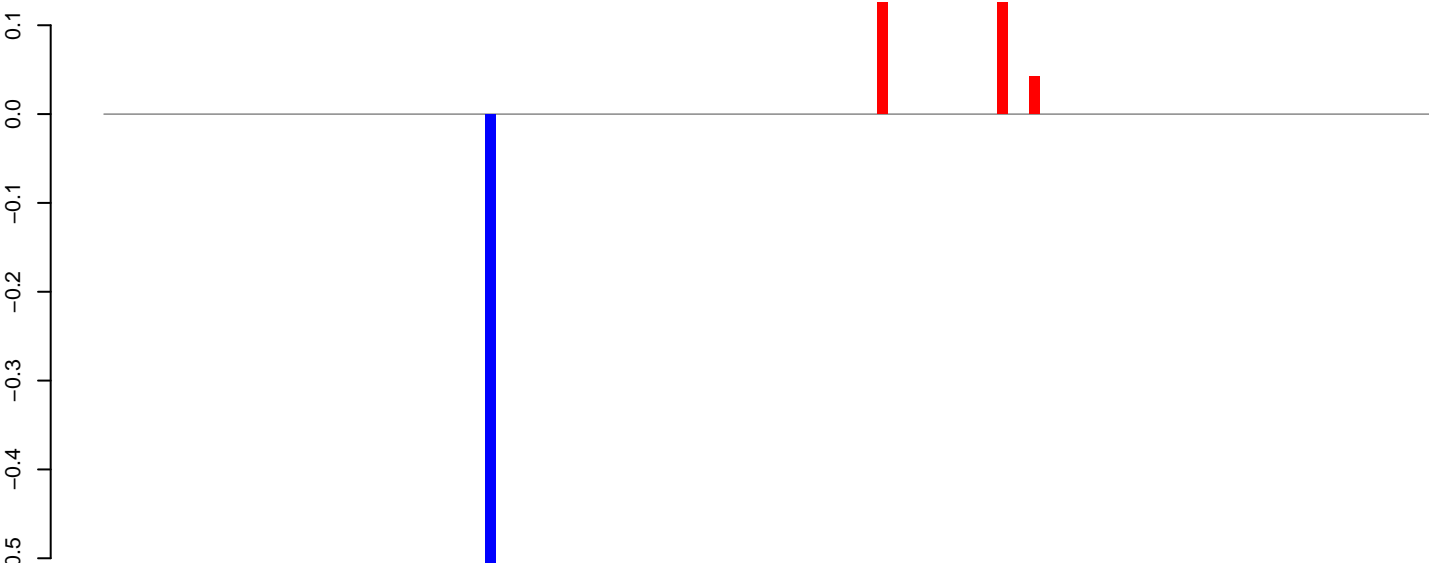
Window size=25, length=4094, TE@ltr-1_family-4228@LTR_Copia:1-4094

AeAlbo_U4.4_SINV_GFP.18_23.rep



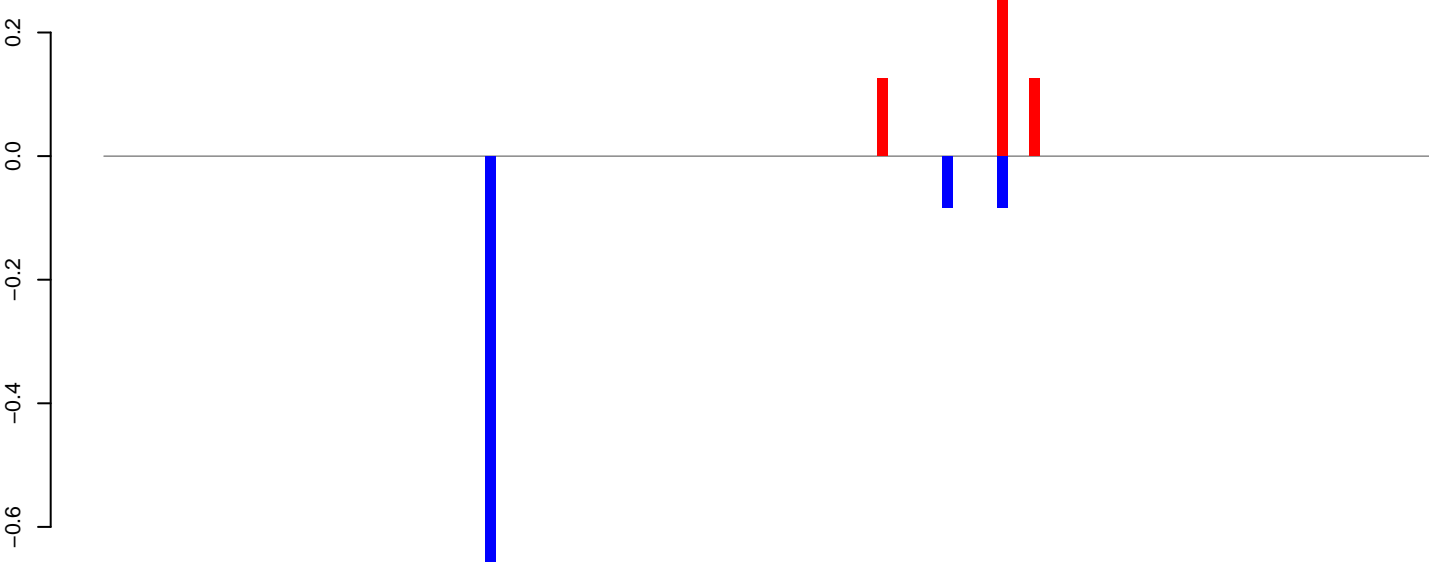
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



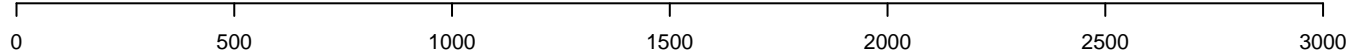
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep



positive=1, negative=1, total=1

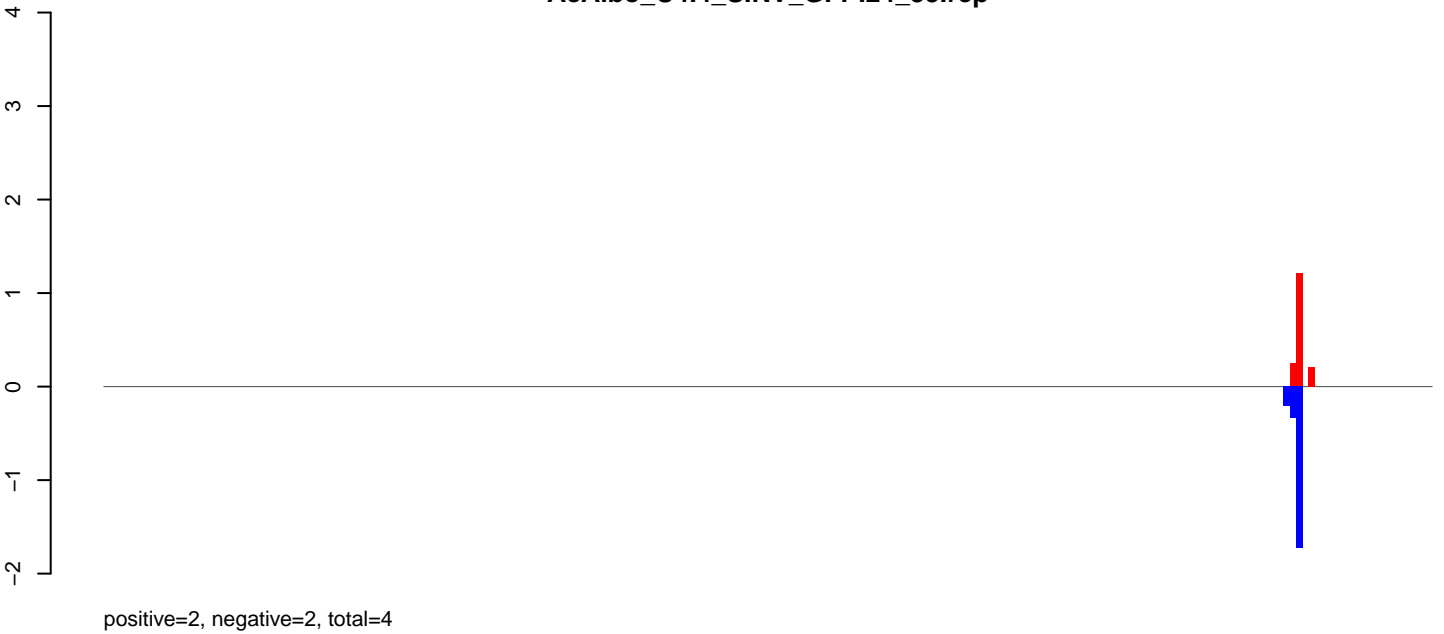
Window size=25, length=3033, TE@ltr-1_family-4214@LTR_Gypsy:1-3033



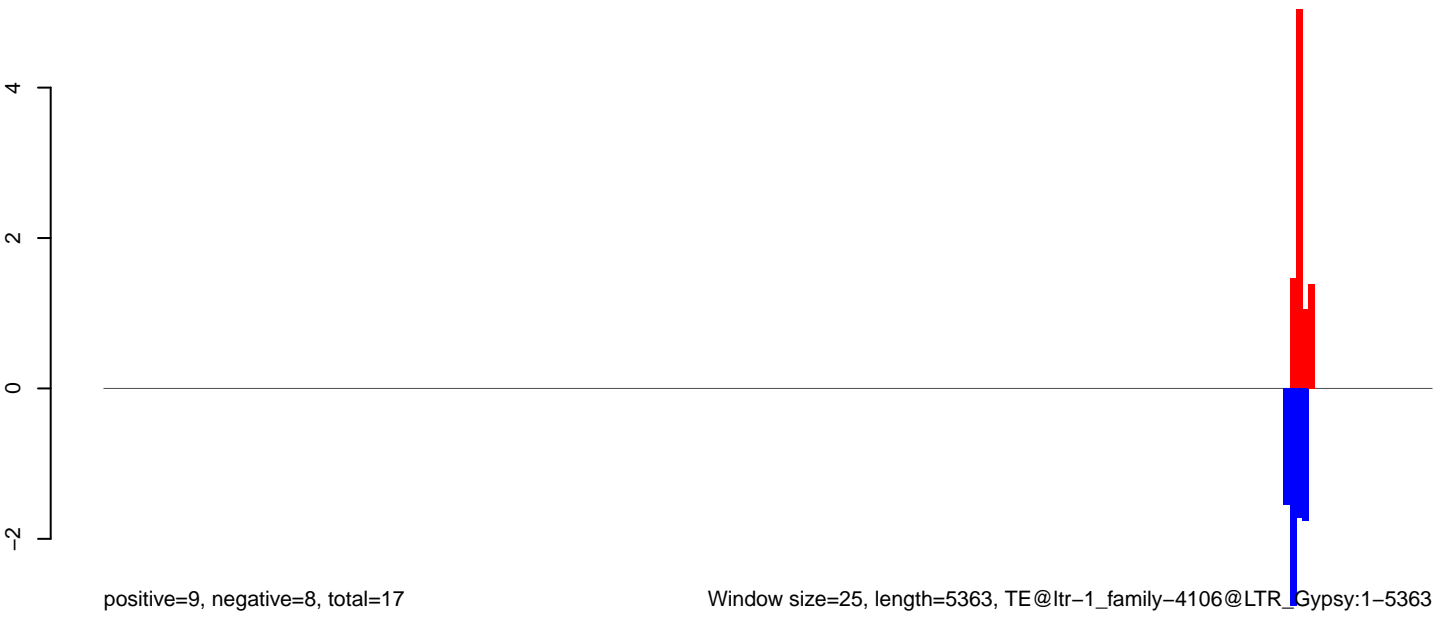
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



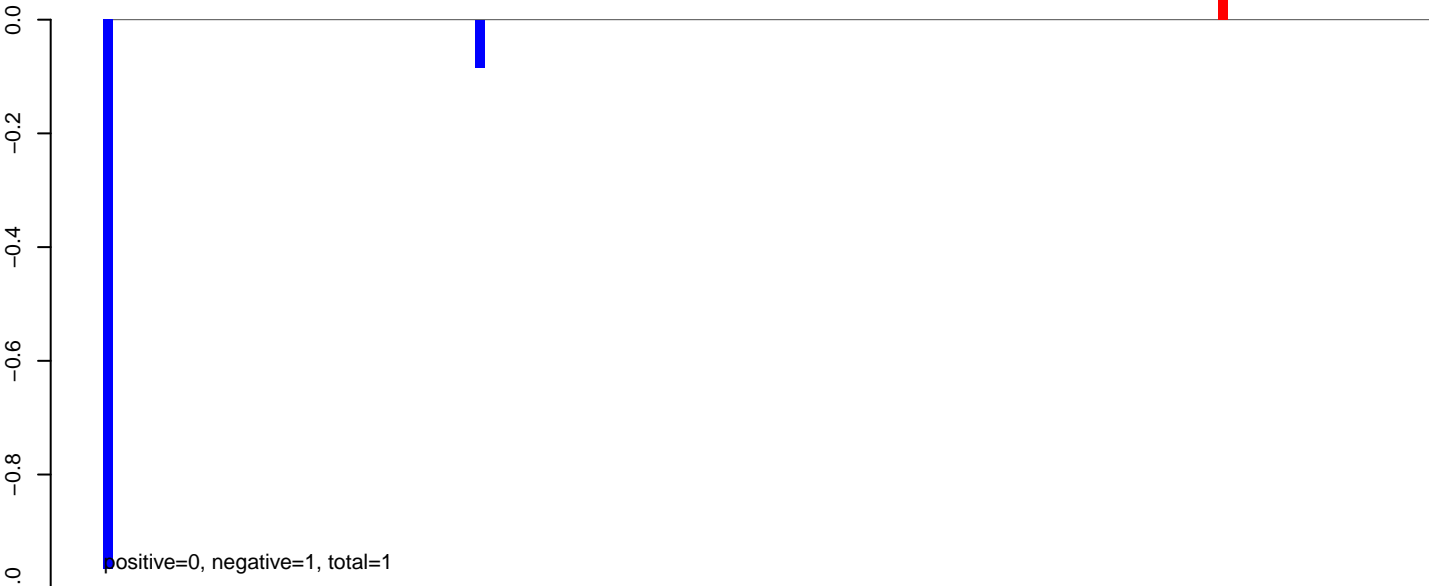
AeAlbo_U4.4_SINV_GFP.rep



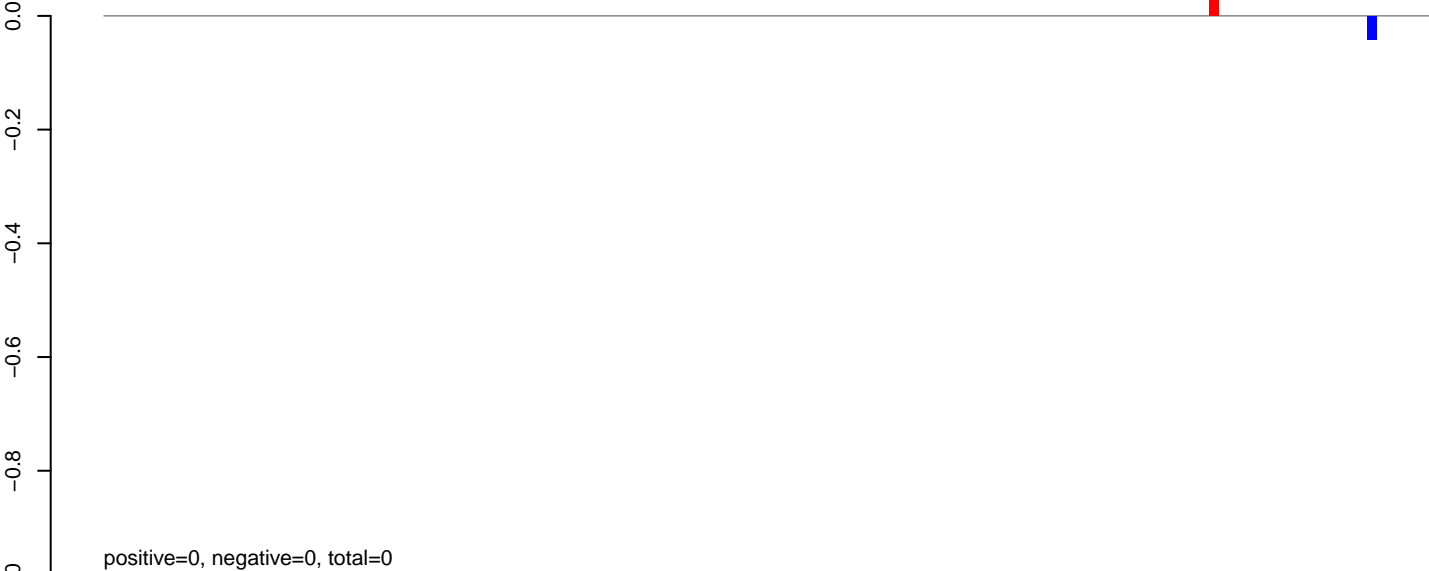
Window size=25, length=5363, TE@ltr-1_family-4106@LTR_Gypsy:1-5363

0 1000 2000 3000 4000 5000

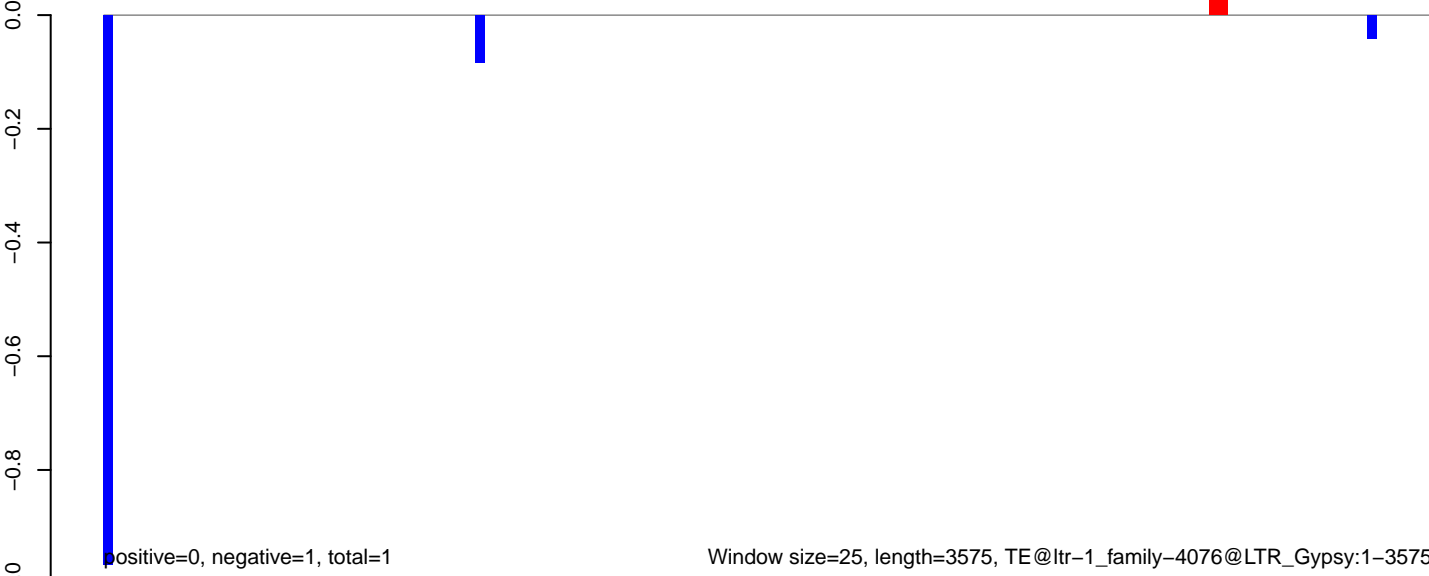
AeAlbo_U4.4_SINV_GFP.18_23.rep



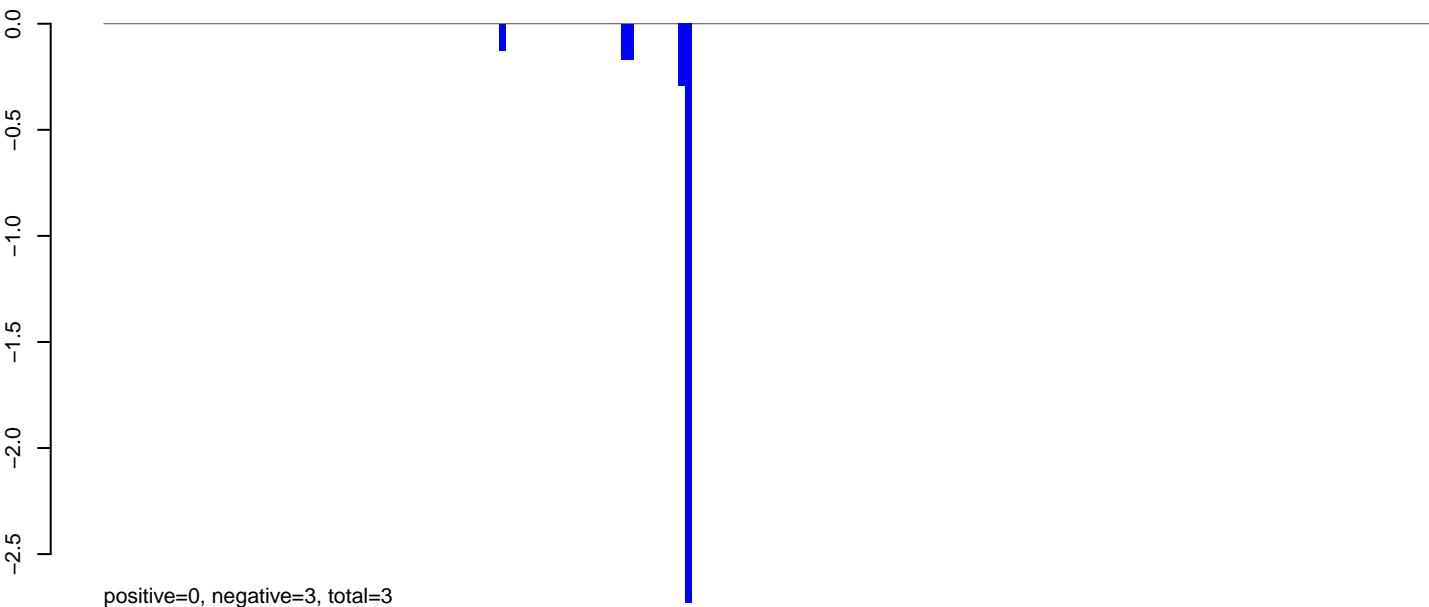
AeAlbo_U4.4_SINV_GFP.24_35.rep



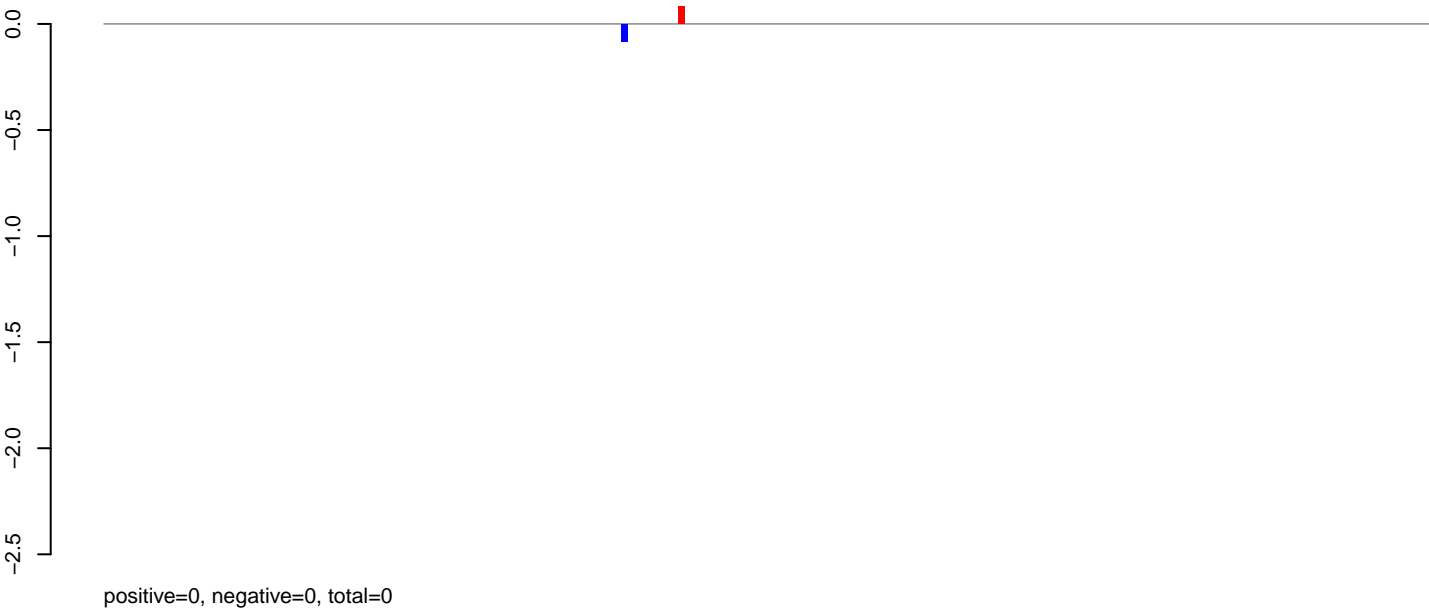
AeAlbo_U4.4_SINV_GFP.rep



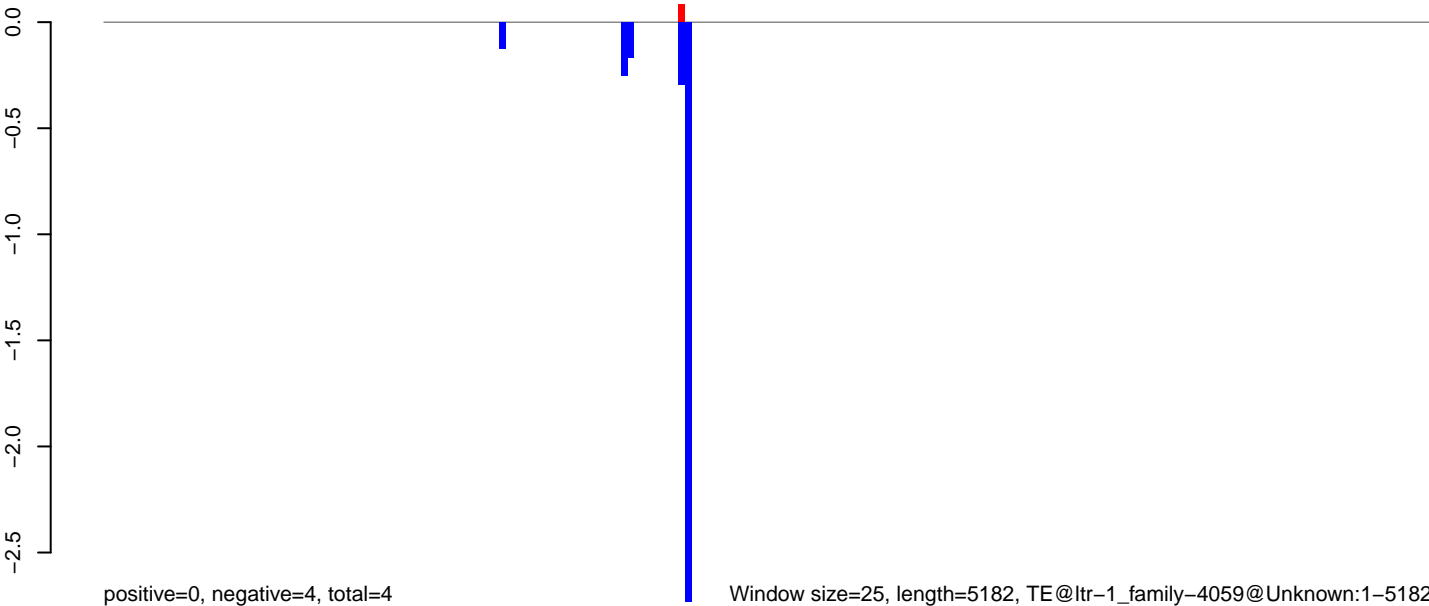
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

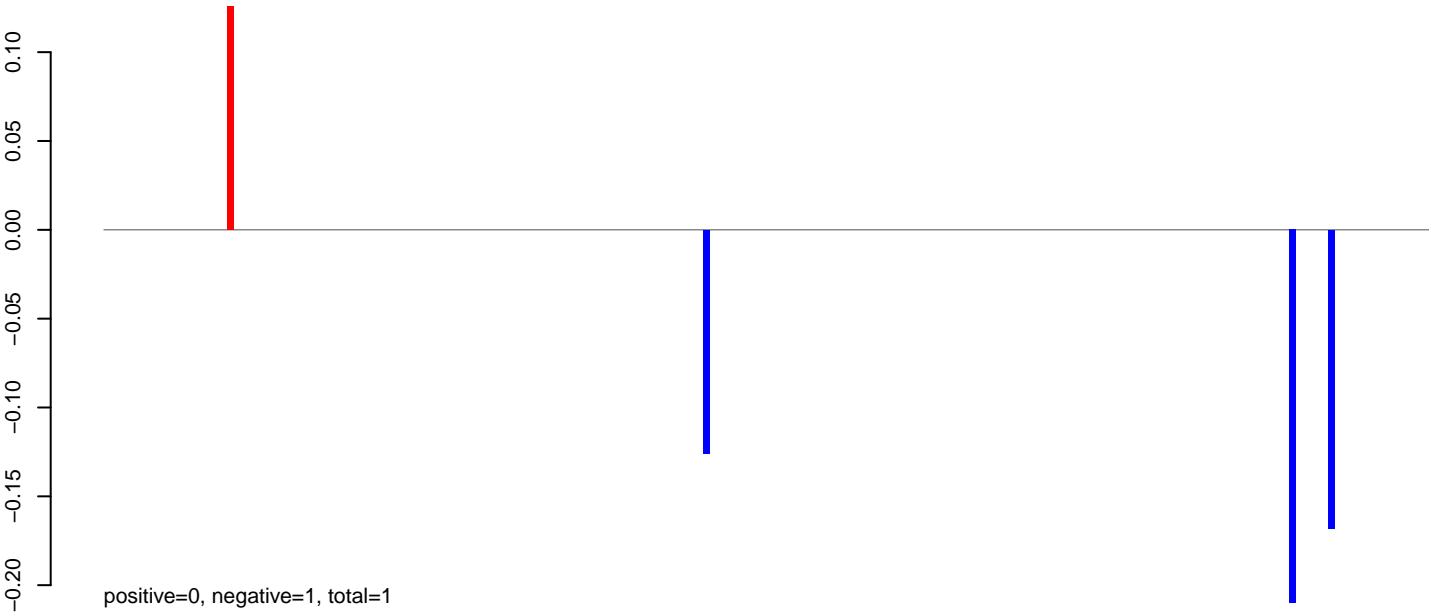


AeAlbo_U4.4_SINV_GFP.rep

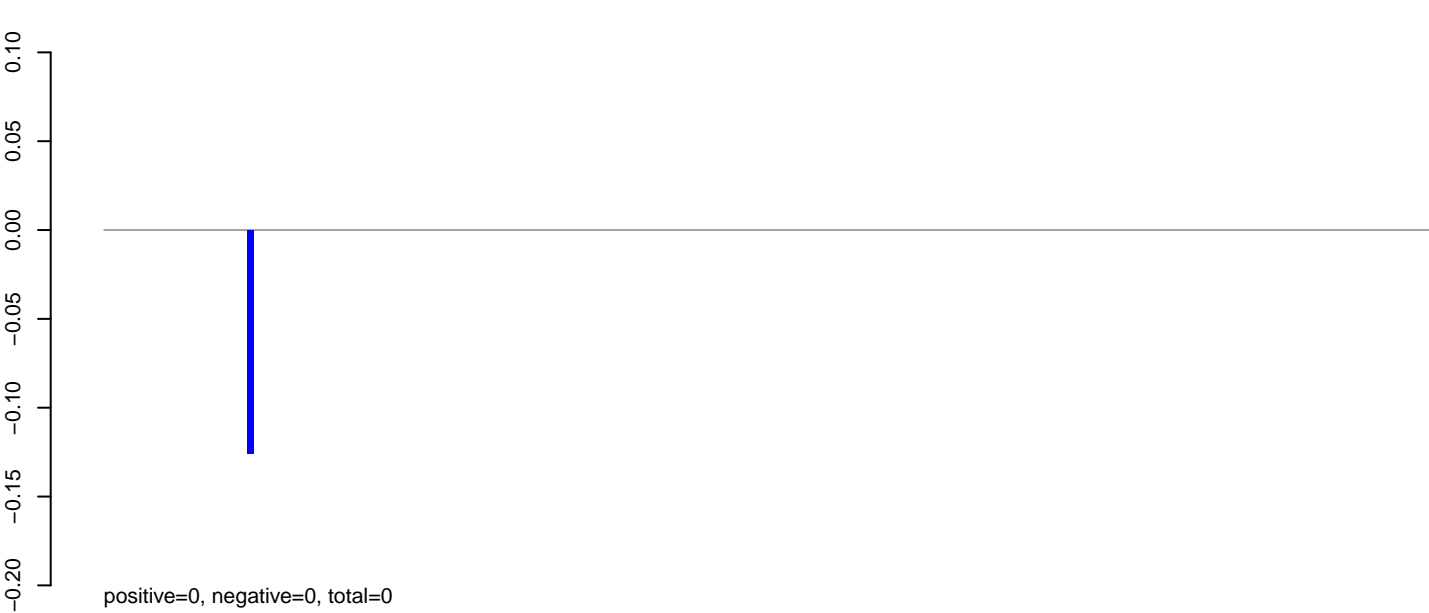


Window size=25, length=5182, TE@ltr-1_family-4059@Unknown:1-5182

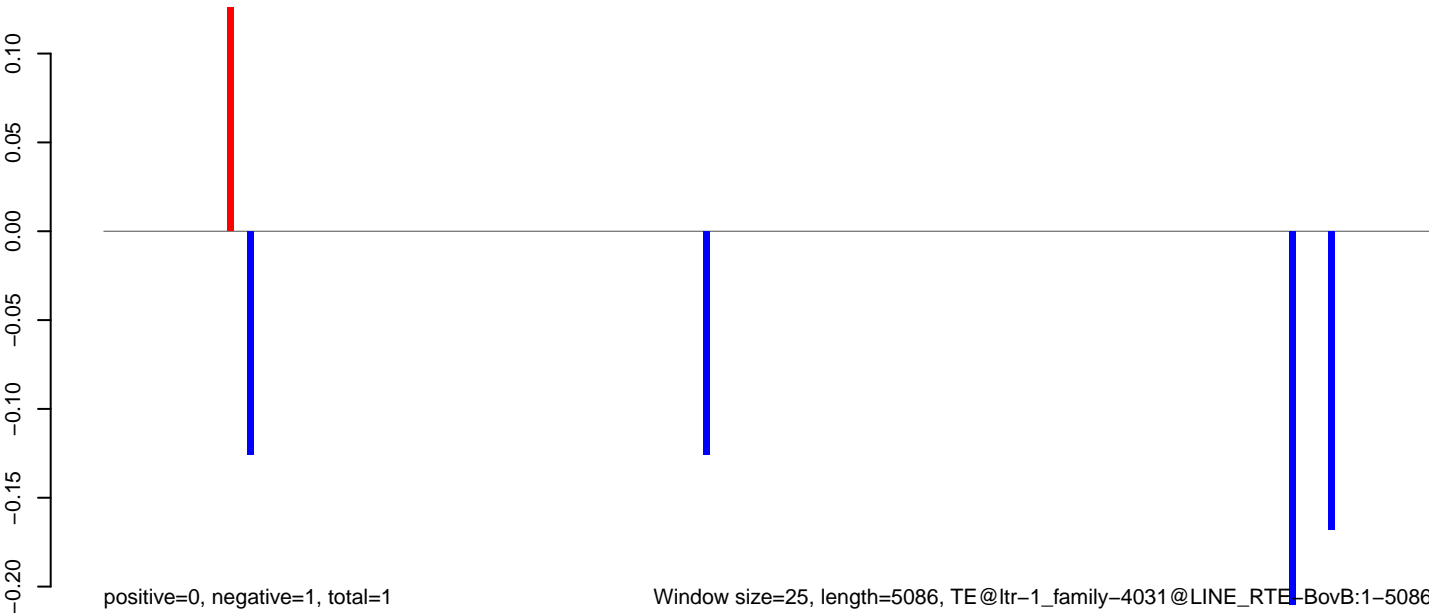
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



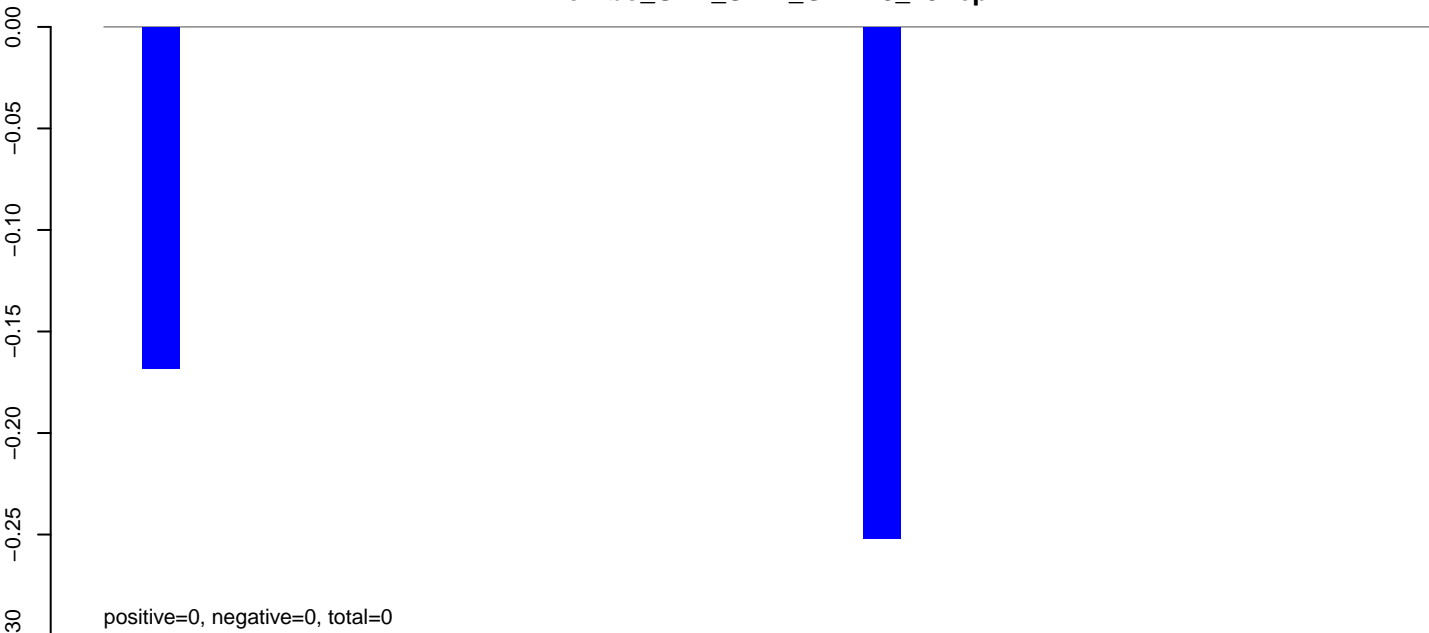
AeAlbo_U4.4_SINV_GFP.rep



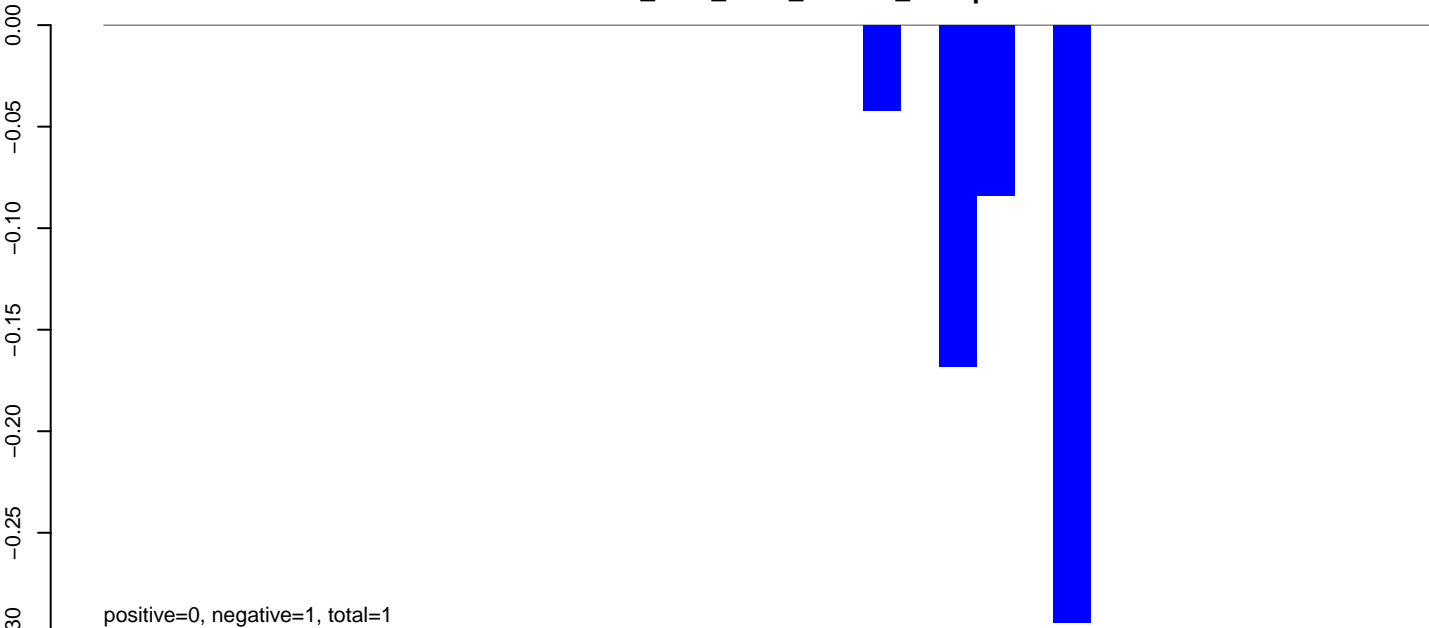
Window size=25, length=5086, TE@ltr-1_family-4031@LINE RTE-BovB:1-5086

0 1000 2000 3000 4000 5000

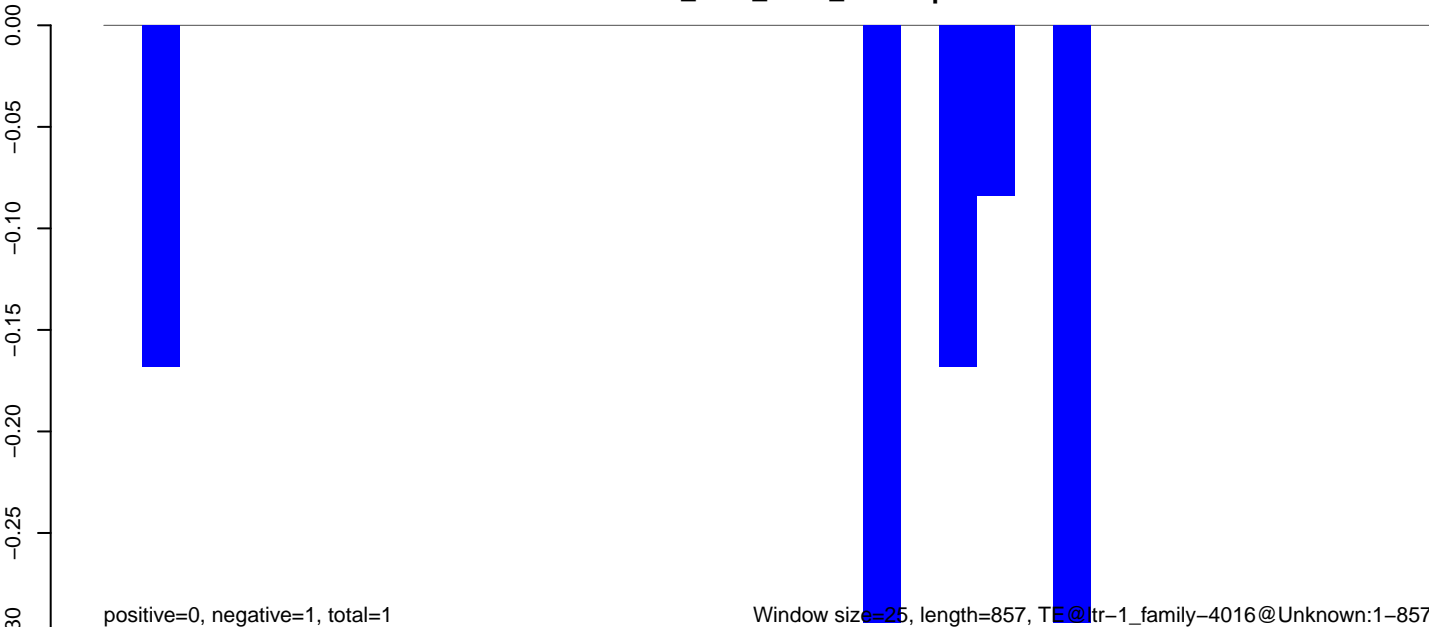
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



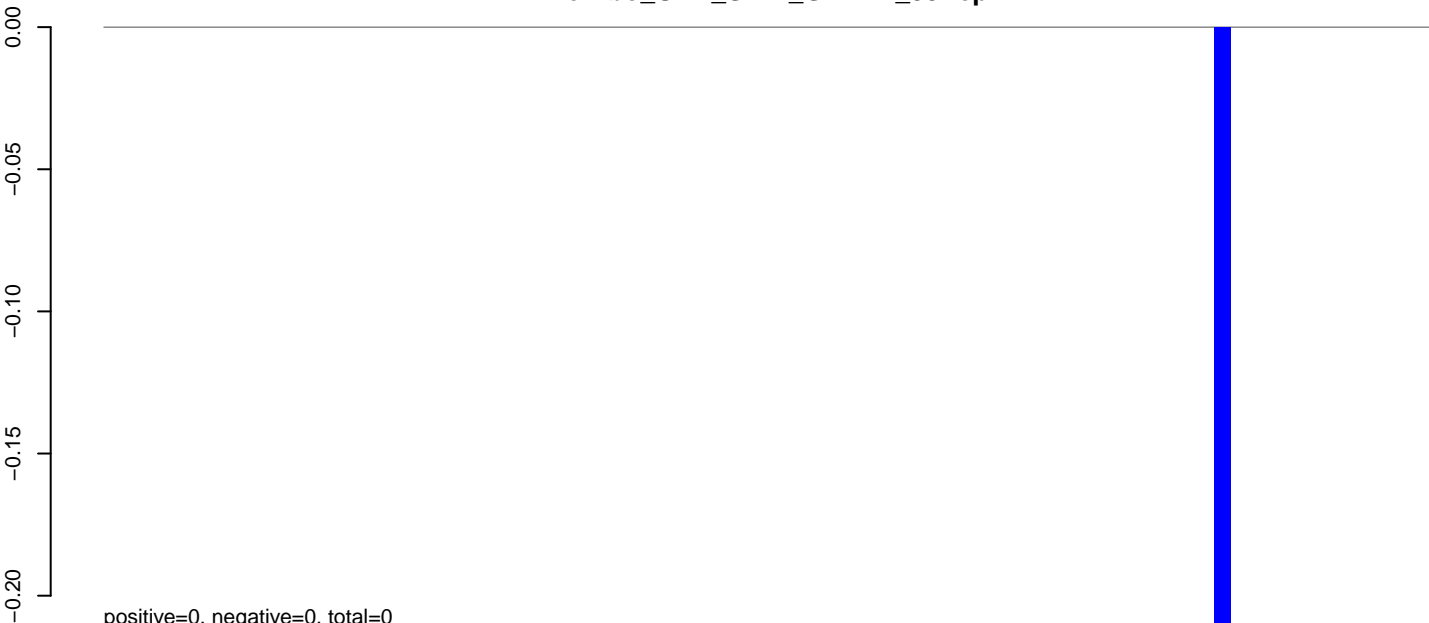
Window size=25, length=857, TE@ltr-1_family-4016@Unknown:1-857

AeAlbo_U4.4_SINV_GFP.18_23.rep



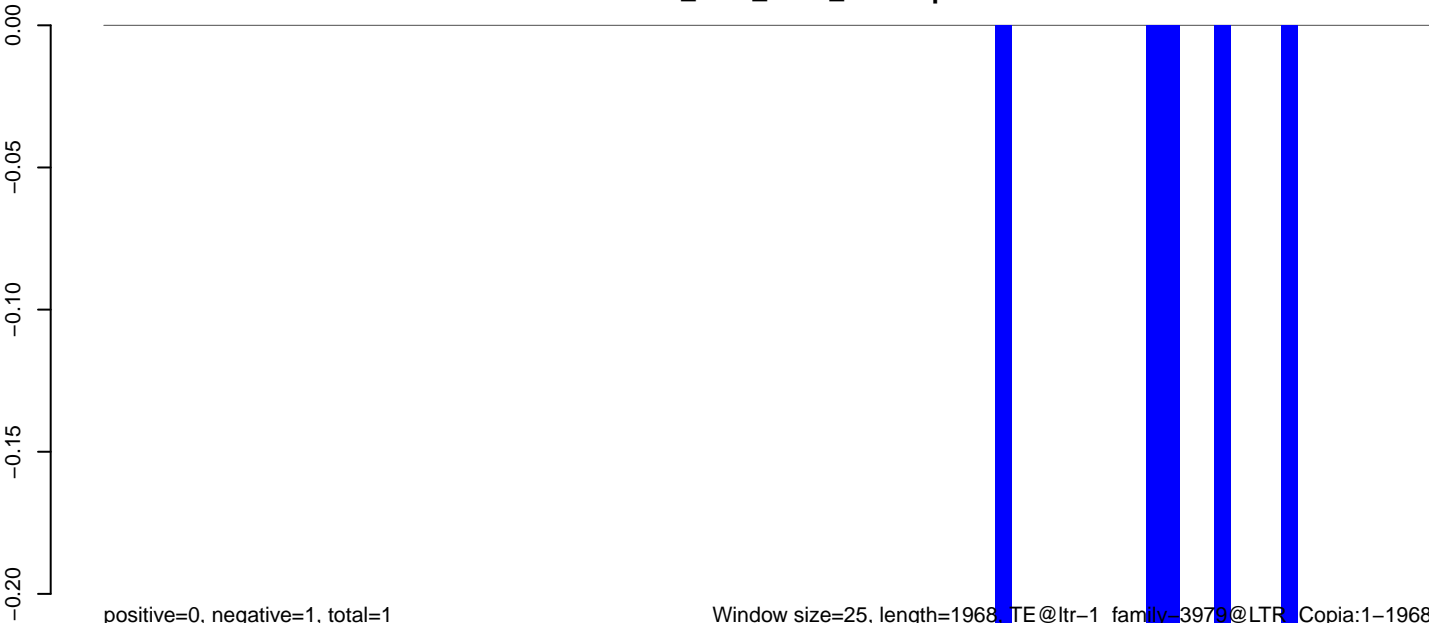
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep



positive=0, negative=1, total=1

Window size=25, length=1968, TE@ltr-1_family_3979@LTR_Copia:1-1968

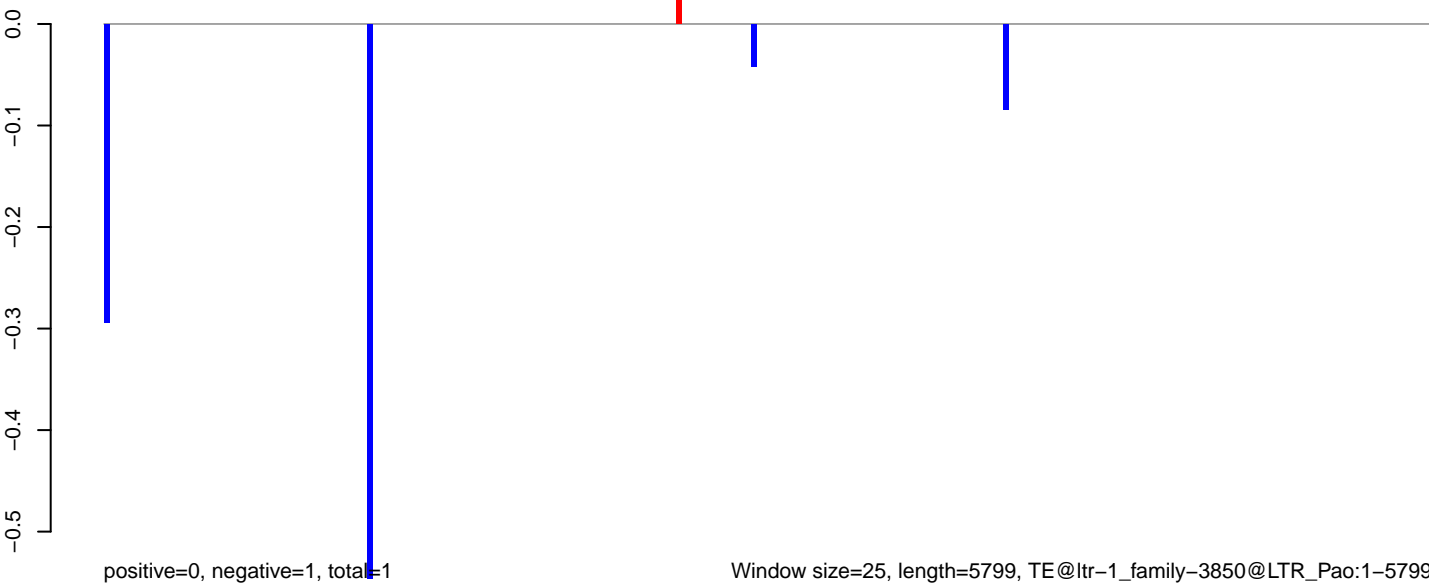
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



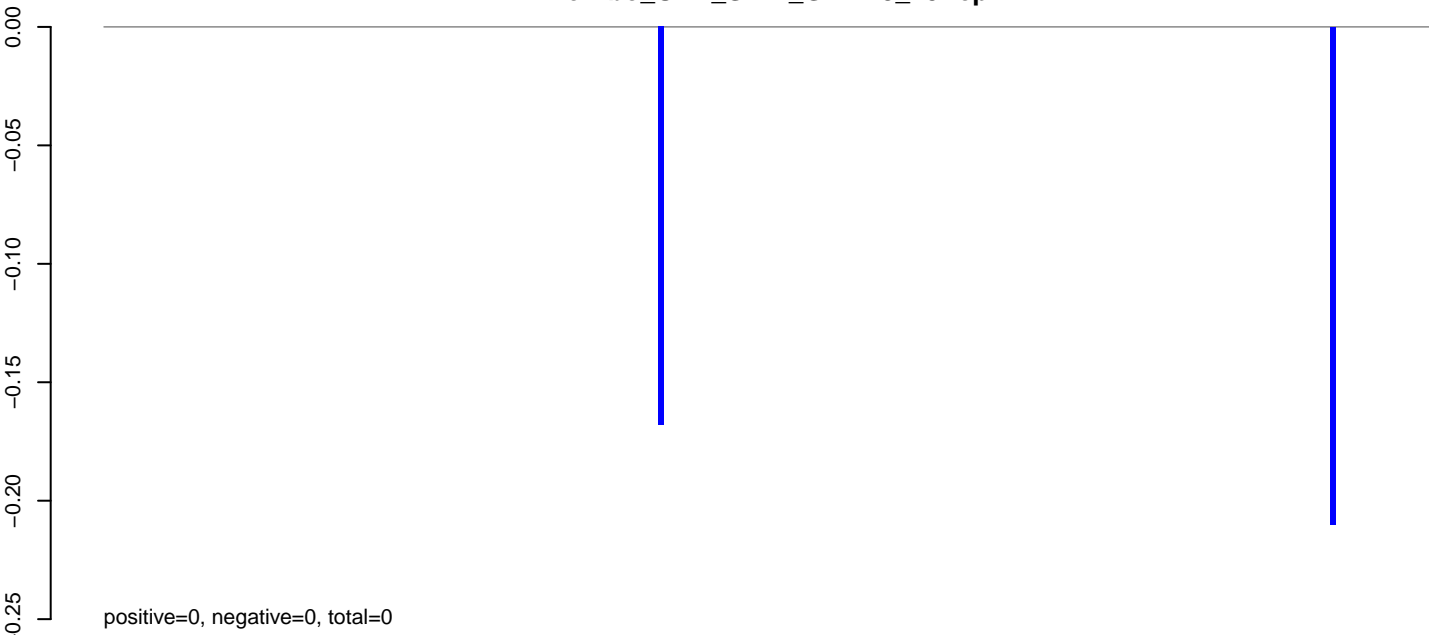
AeAlbo_U4.4_SINV_GFP.rep



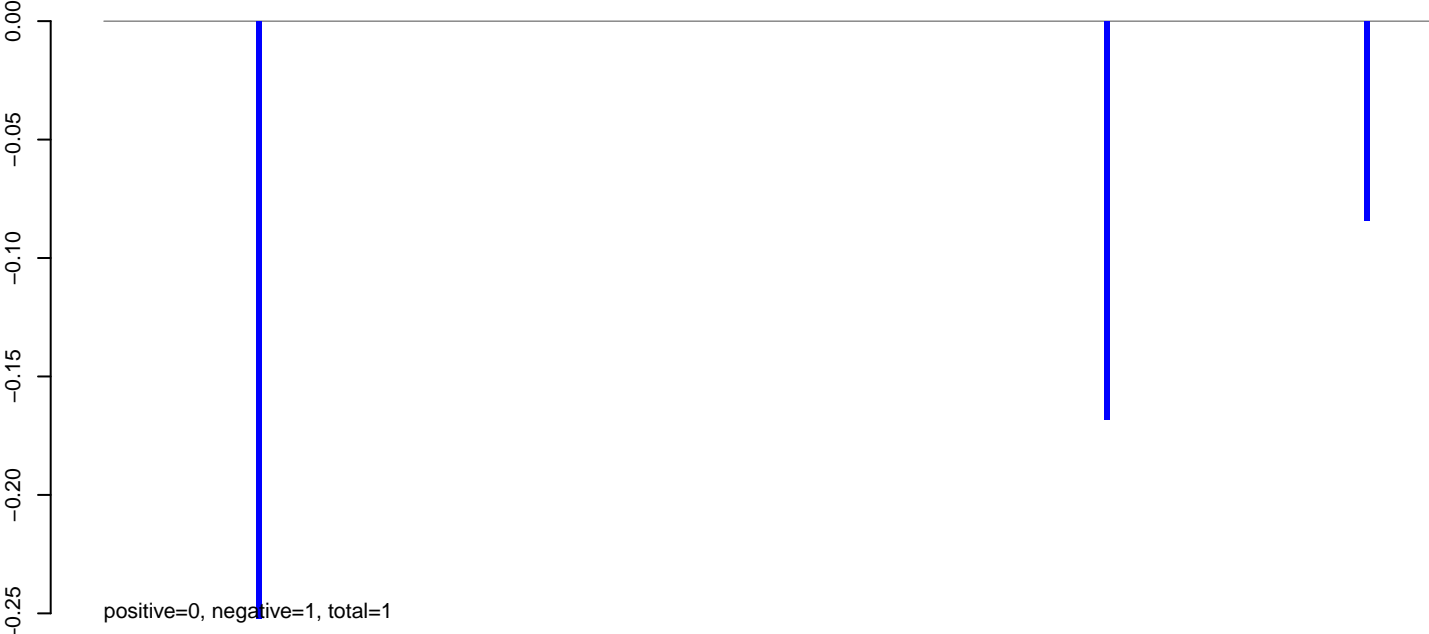
Window size=25, length=5799, TE@ltr-1_family-3850@LTR_Pao:1-5799

0 1000 2000 3000 4000 5000 6000

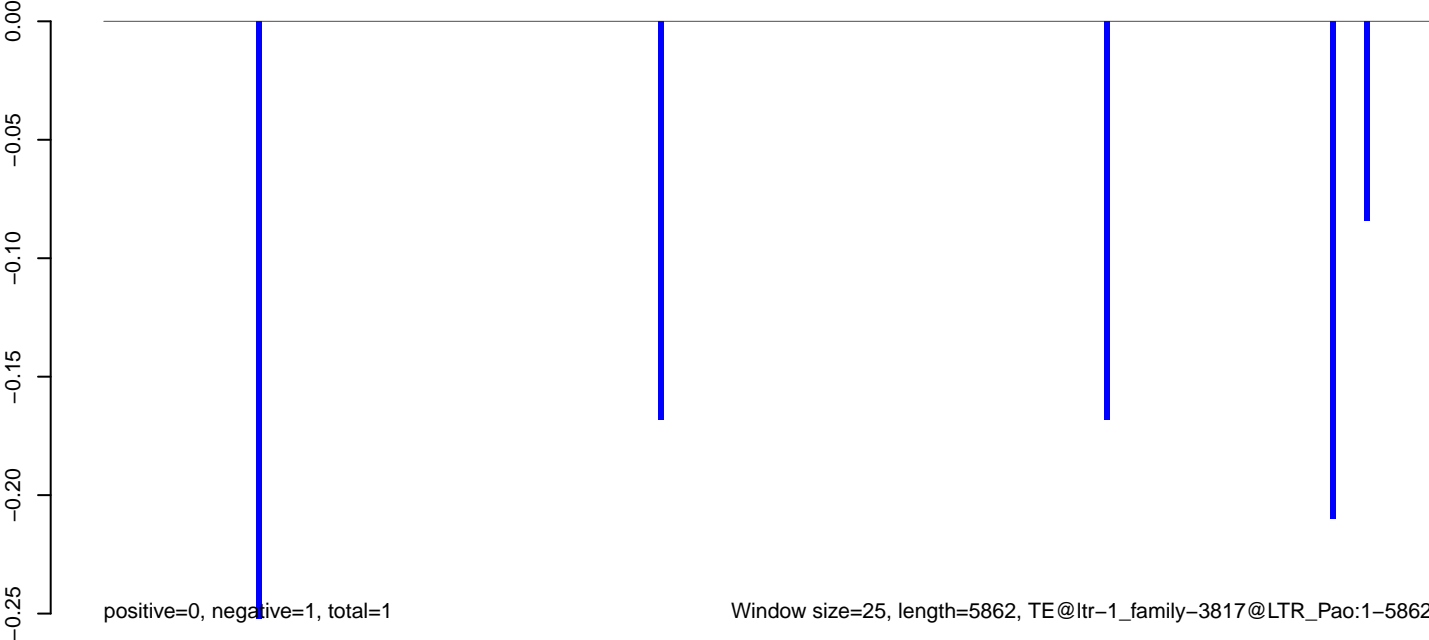
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

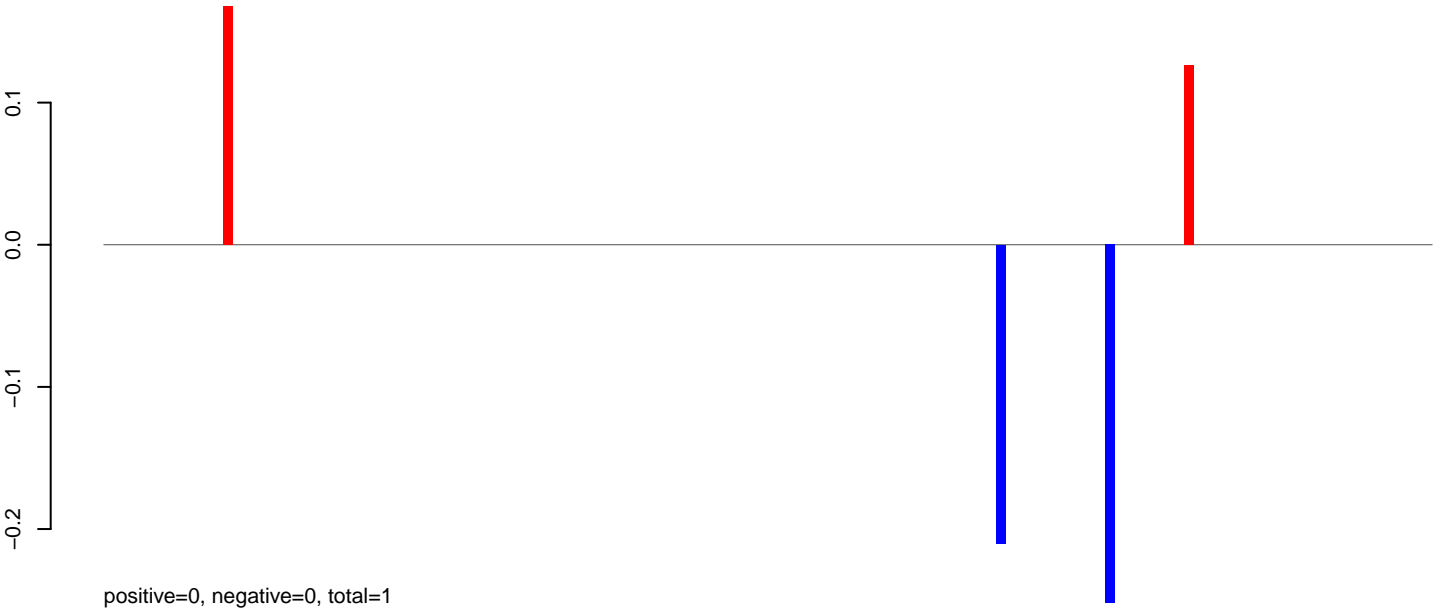


AeAlbo_U4.4_SINV_GFP.rep

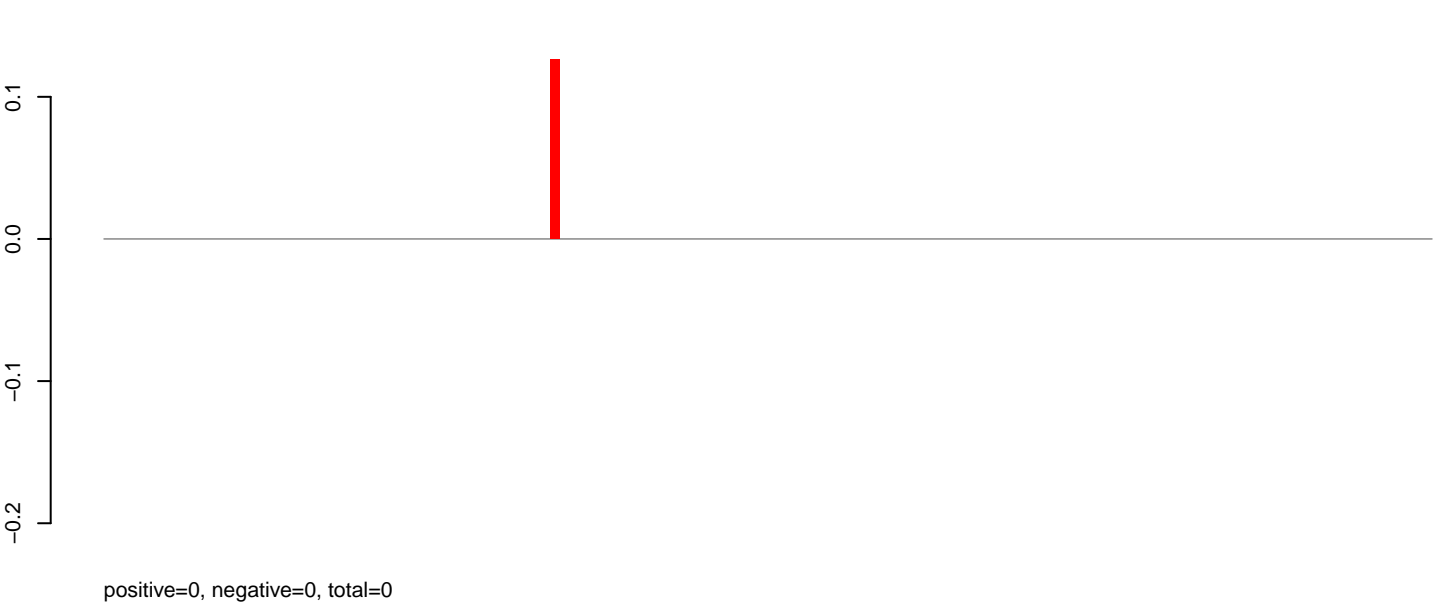


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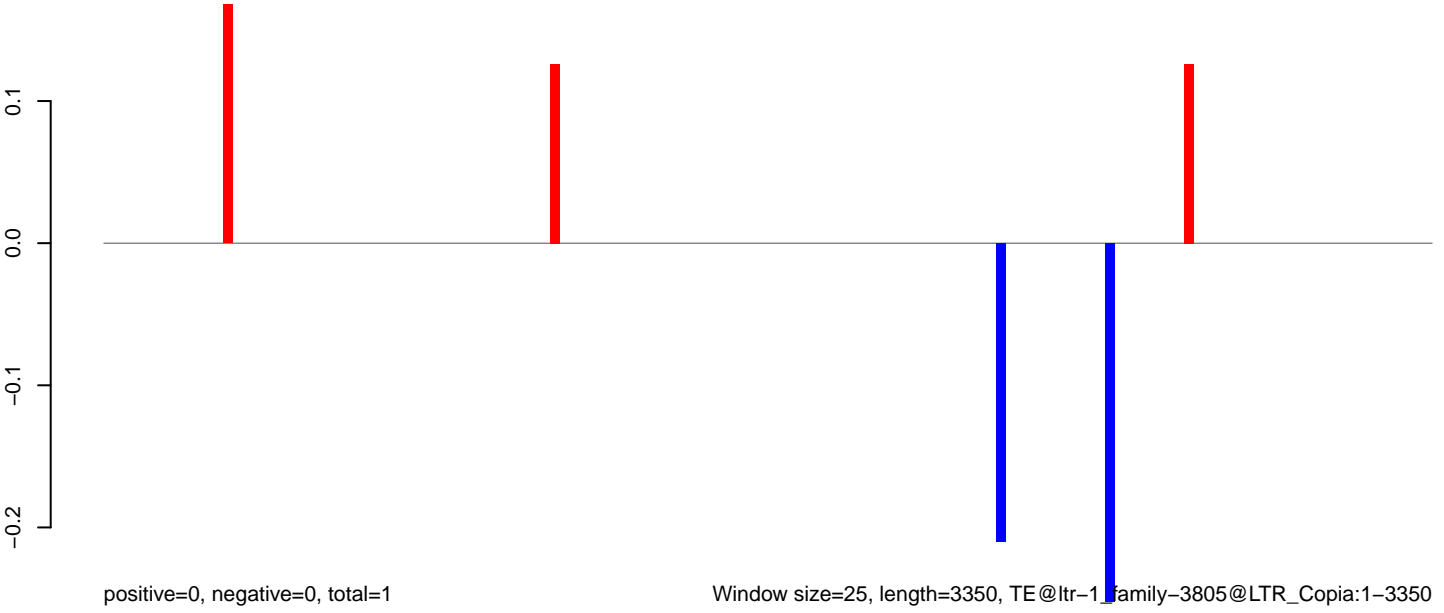
AeAlbo_U4.4_SINV_GFP.18_23.rep



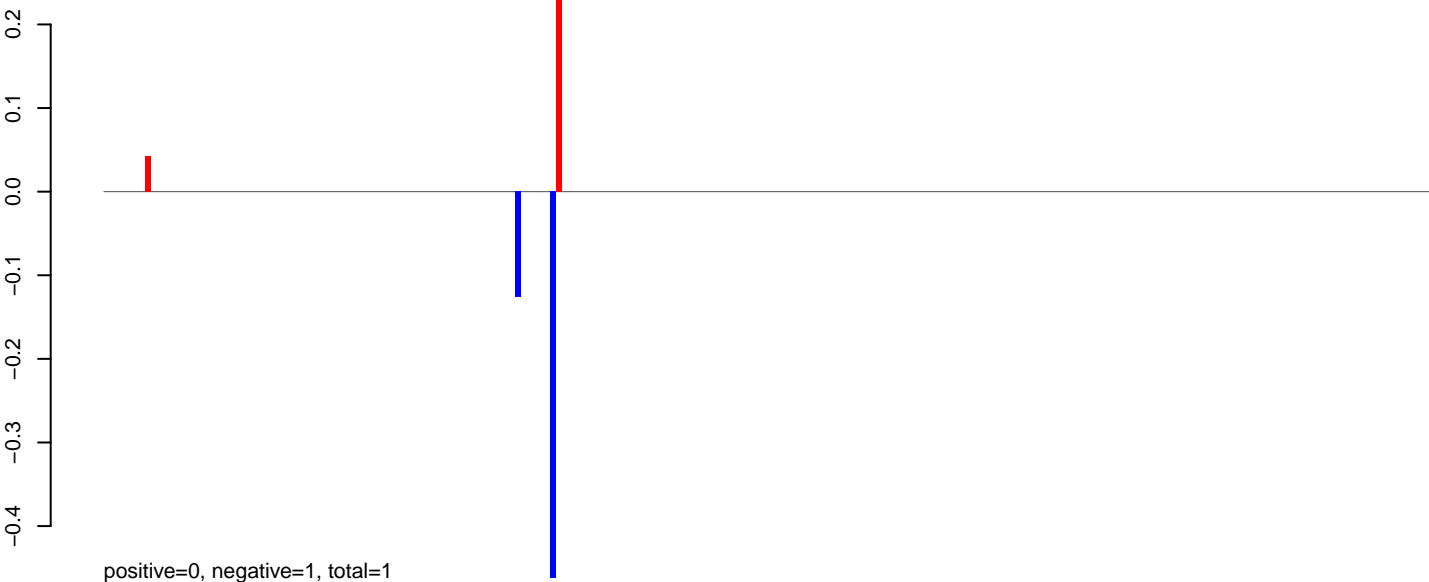
AeAlbo_U4.4_SINV_GFP.24_35.rep



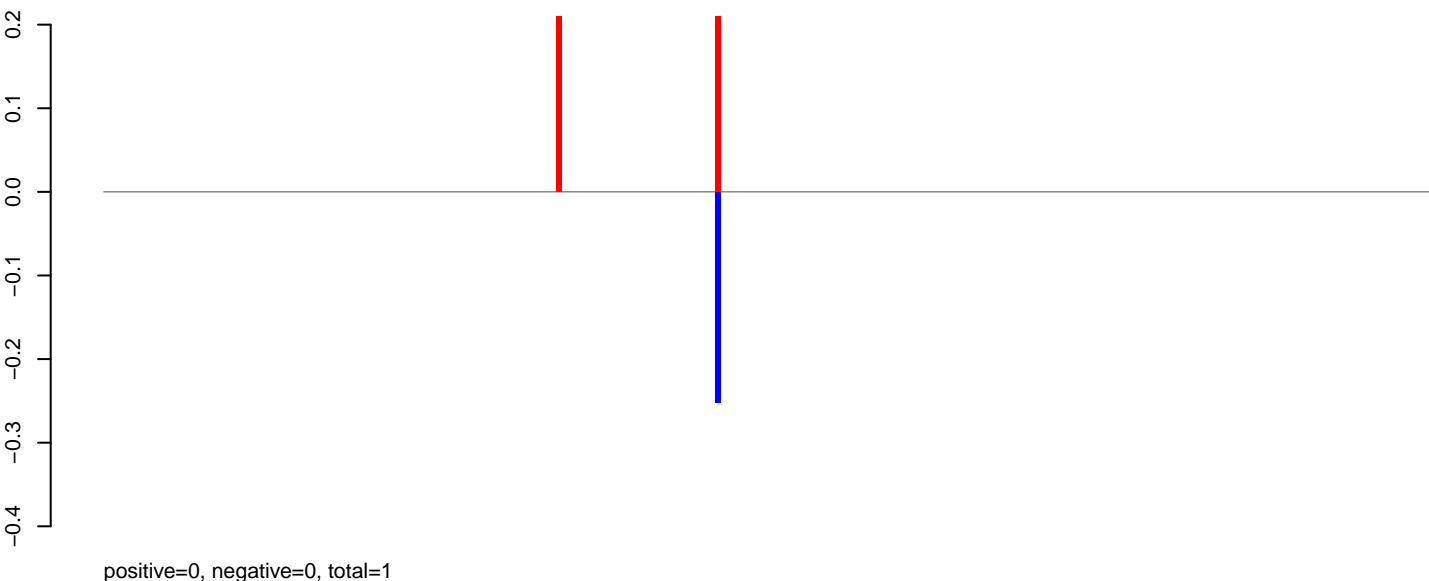
AeAlbo_U4.4_SINV_GFP.rep



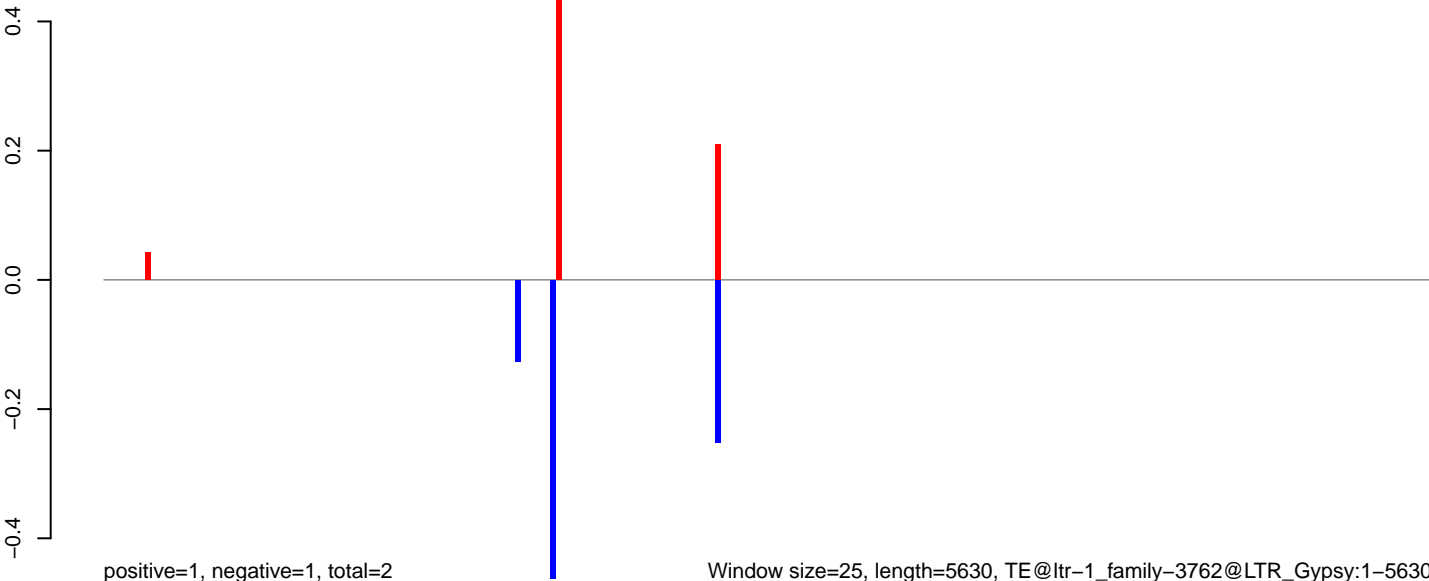
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

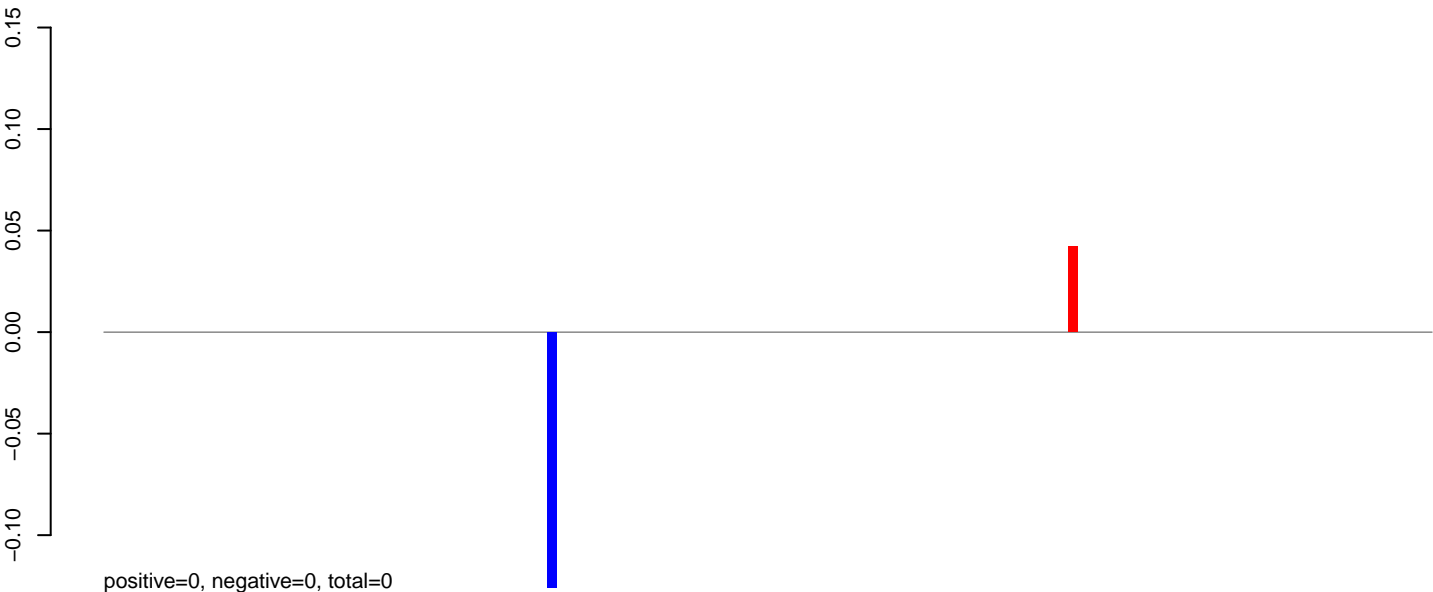


AeAlbo_U4.4_SINV_GFP.rep

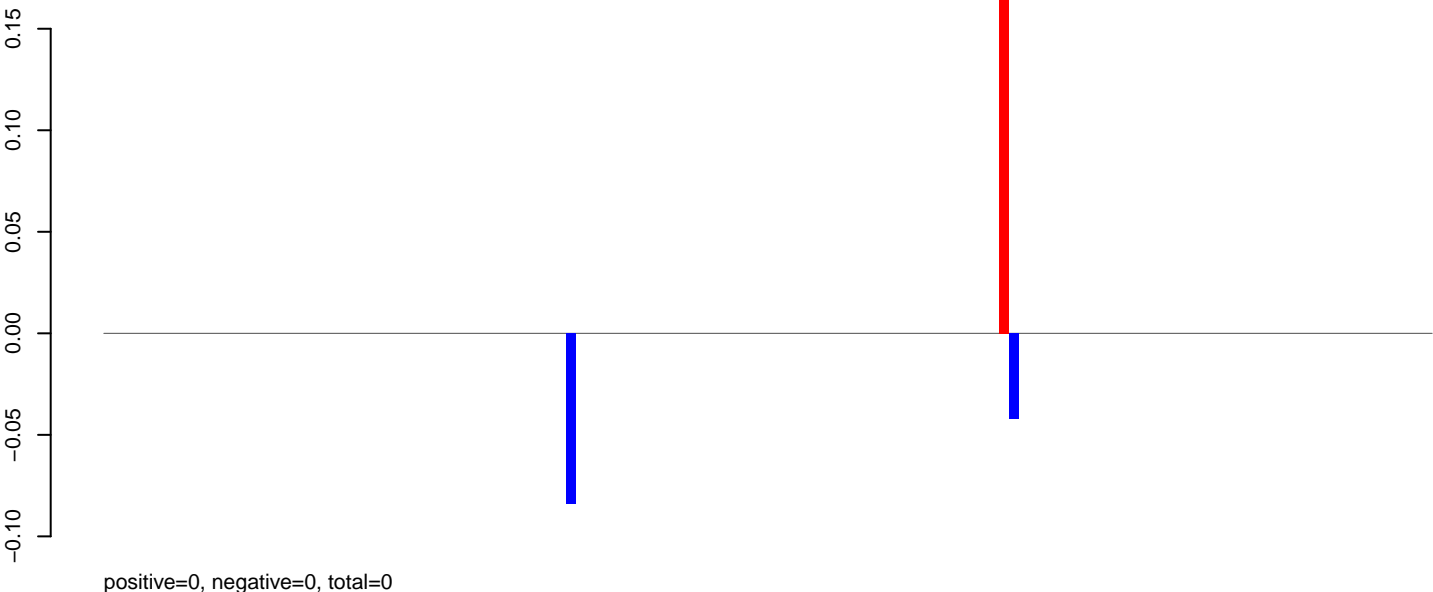


Window size=25, length=5630, TE@ltr-1_family-3762@LTR_Gypsy:1-5630

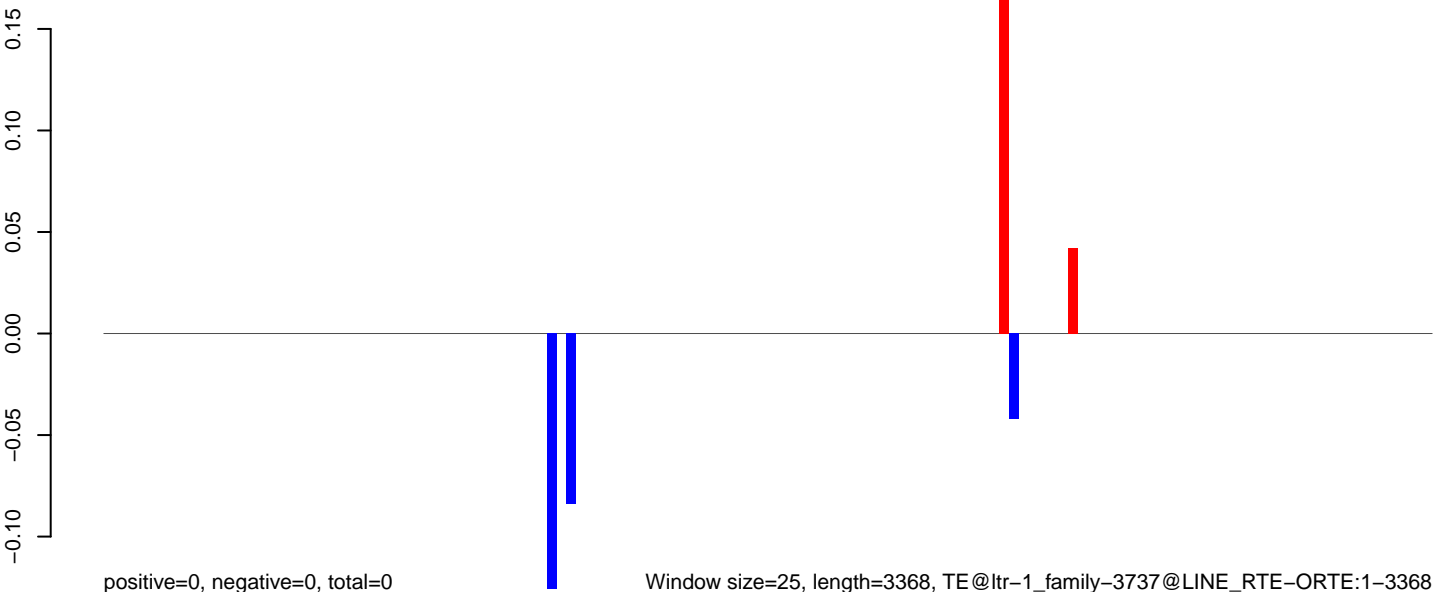
AeAlbo_U4.4_SINV_GFP.18_23.rep



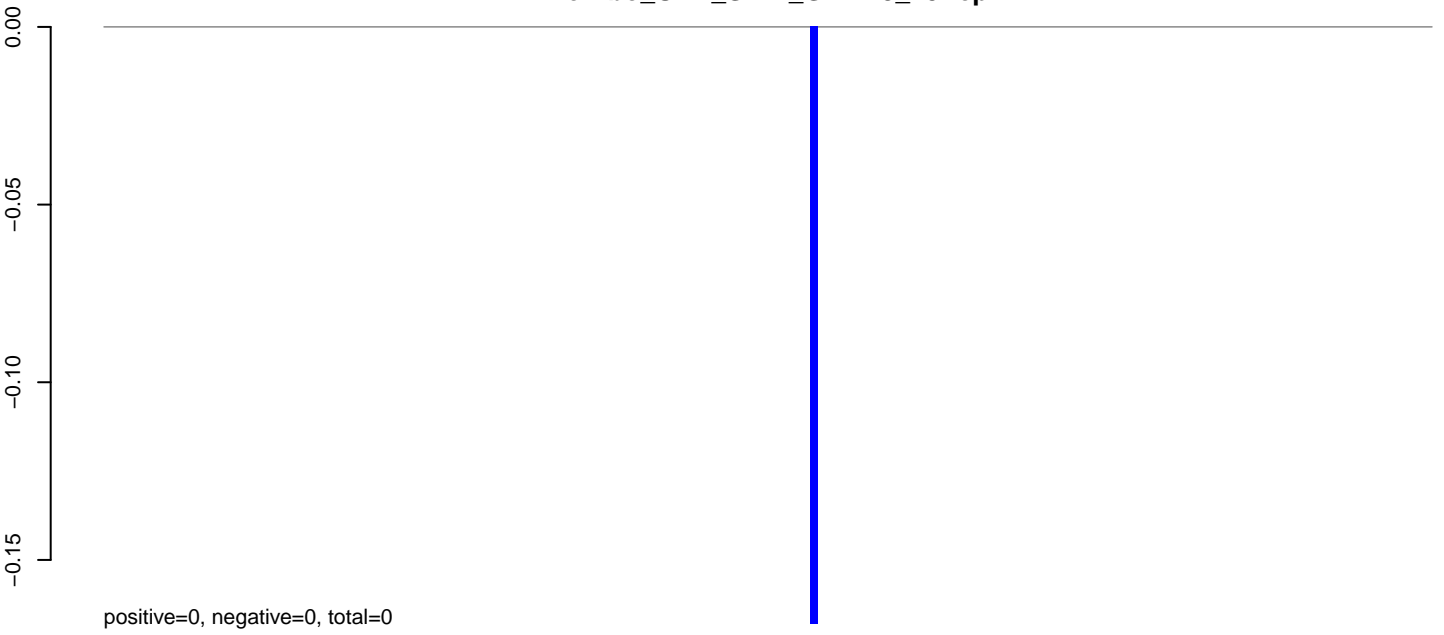
AeAlbo_U4.4_SINV_GFP.24_35.rep



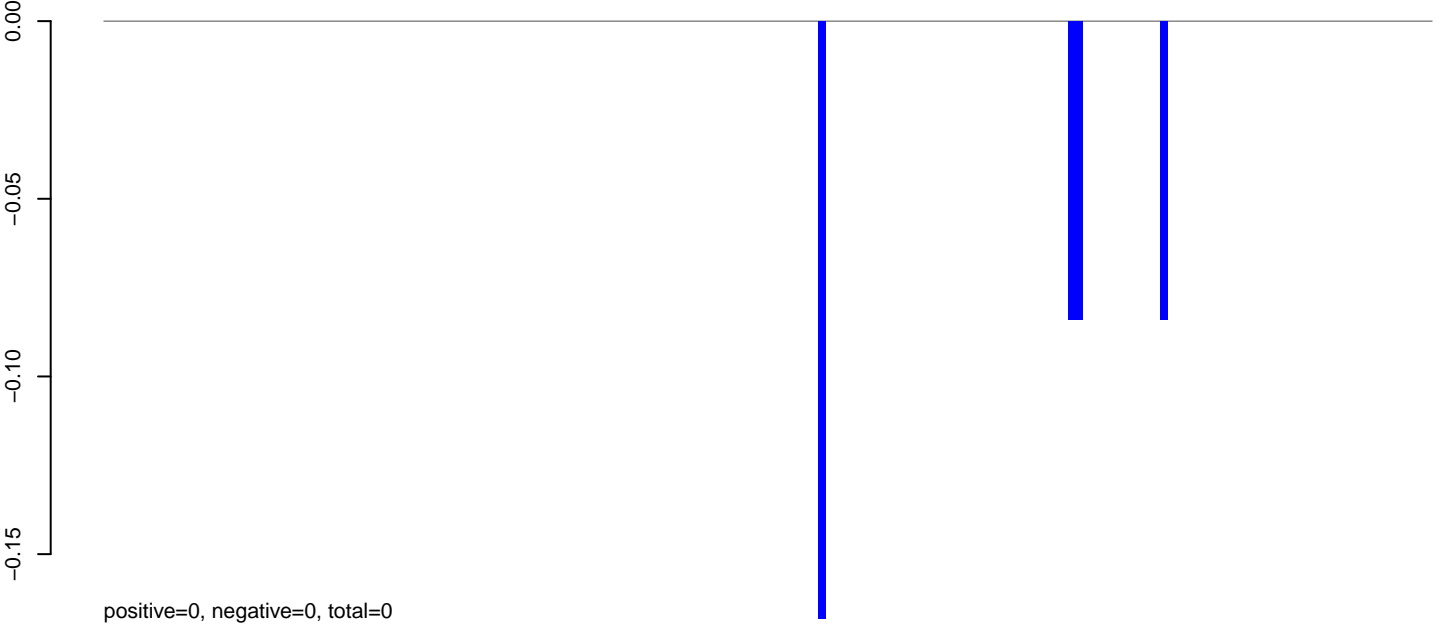
AeAlbo_U4.4_SINV_GFP.rep



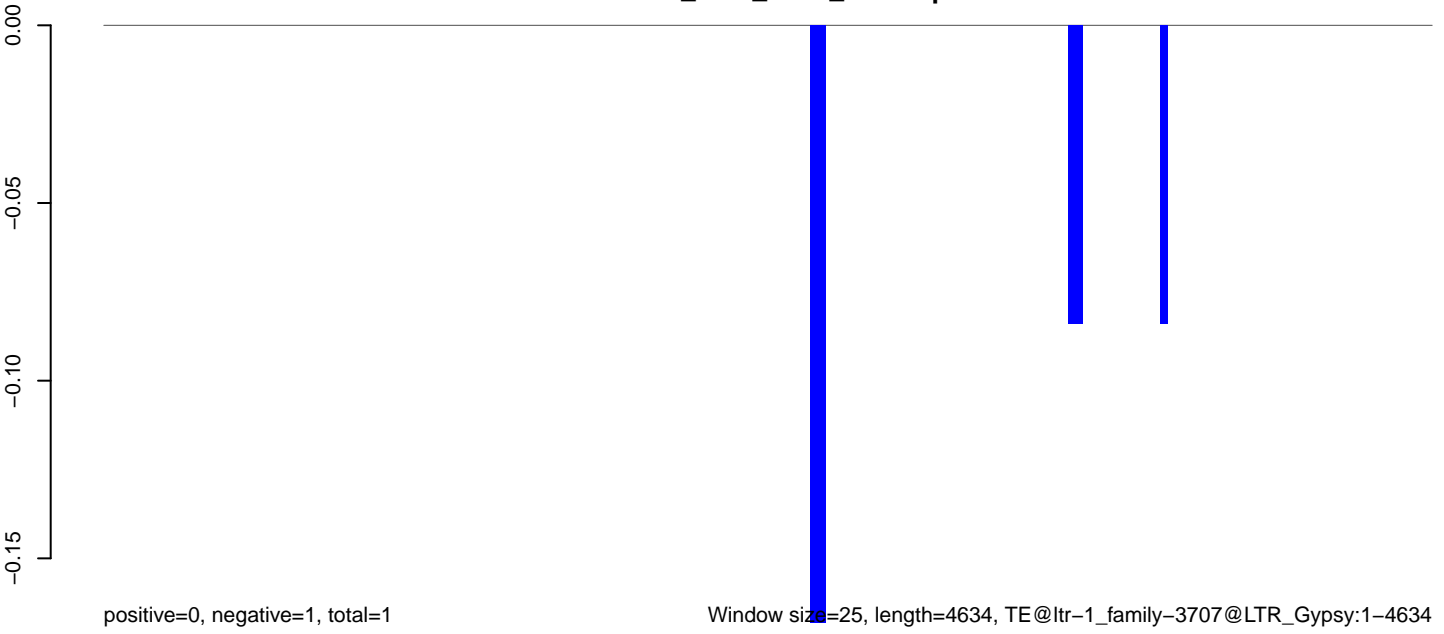
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



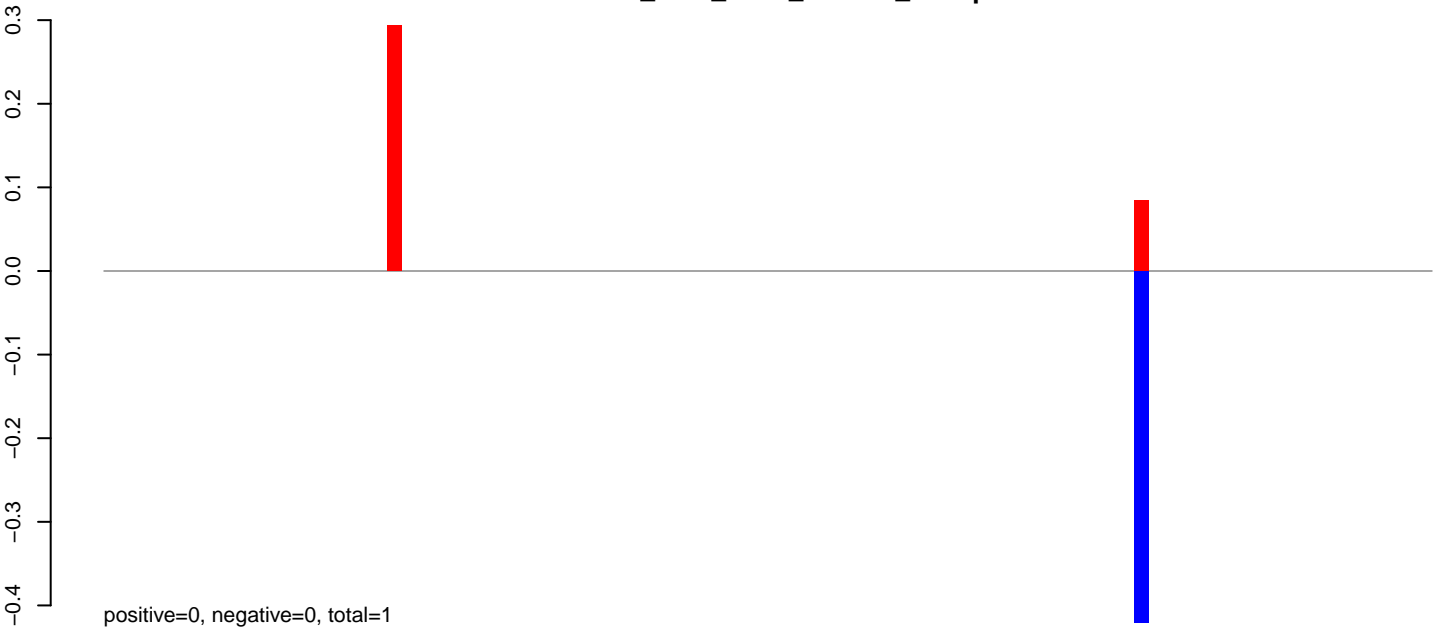
AeAlbo_U4.4_SINV_GFP.rep



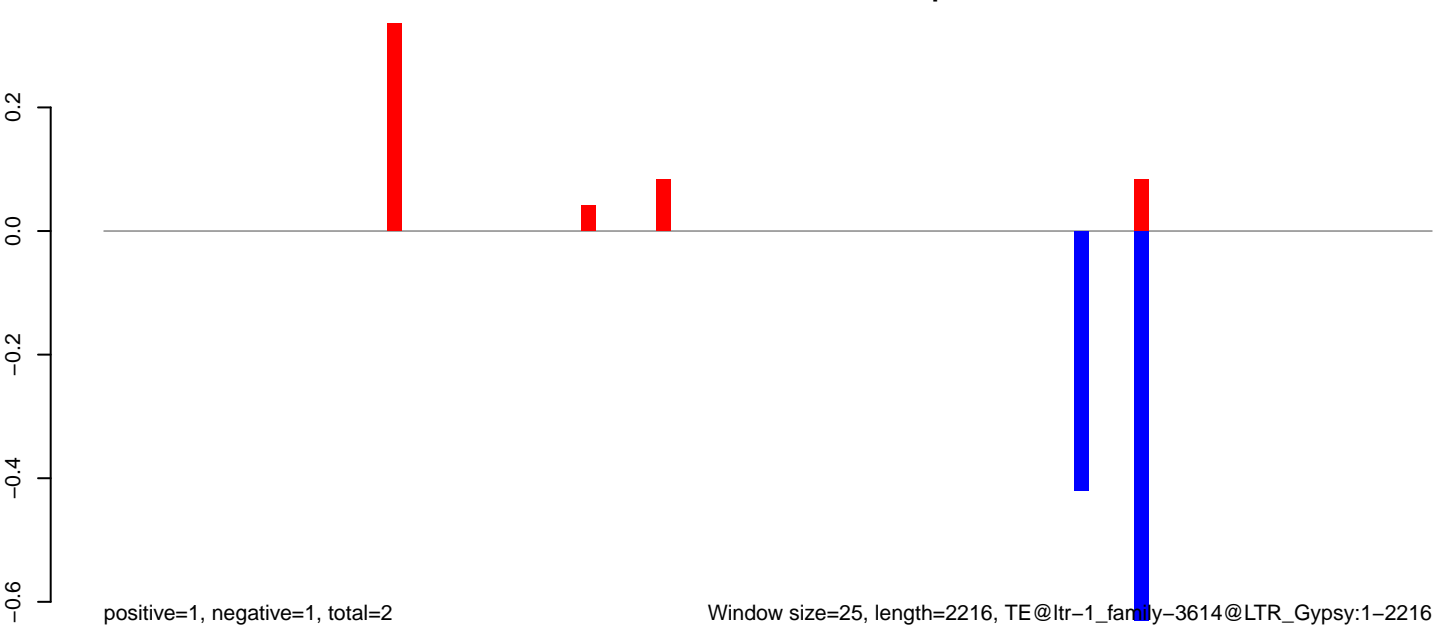
AeAlbo_U4.4_SINV_GFP.18_23.rep



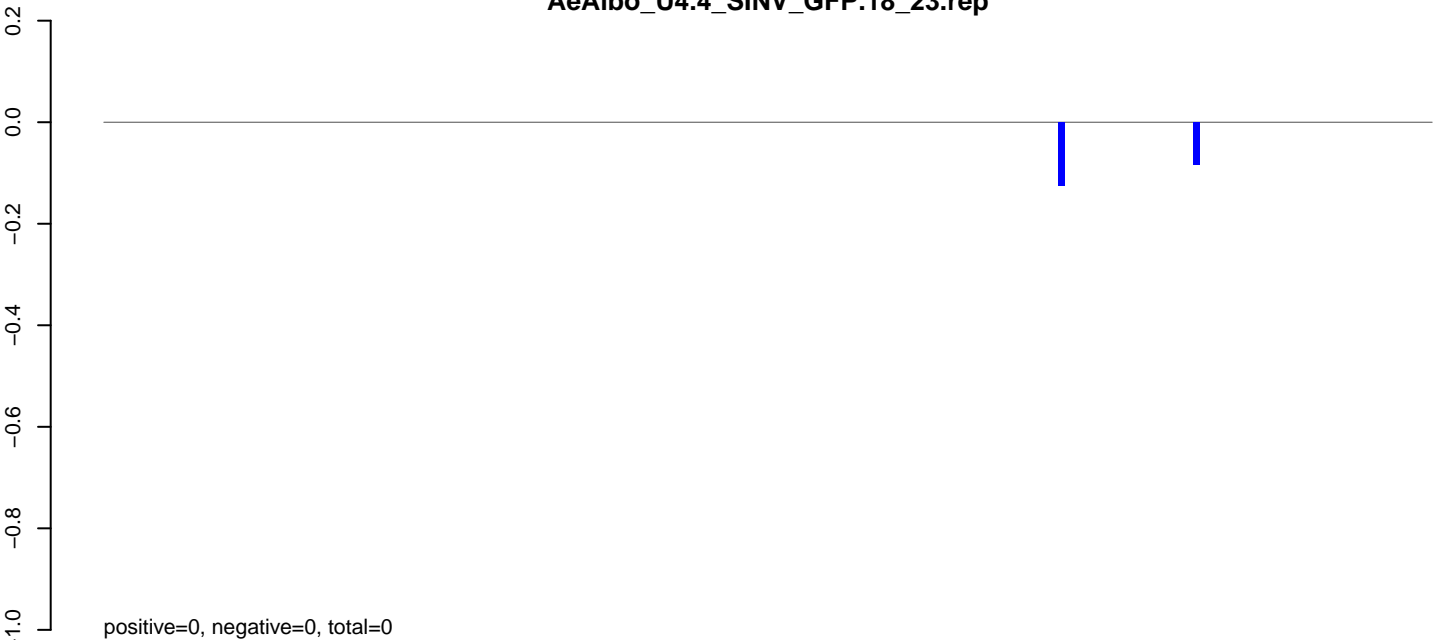
AeAlbo_U4.4_SINV_GFP.24_35.rep



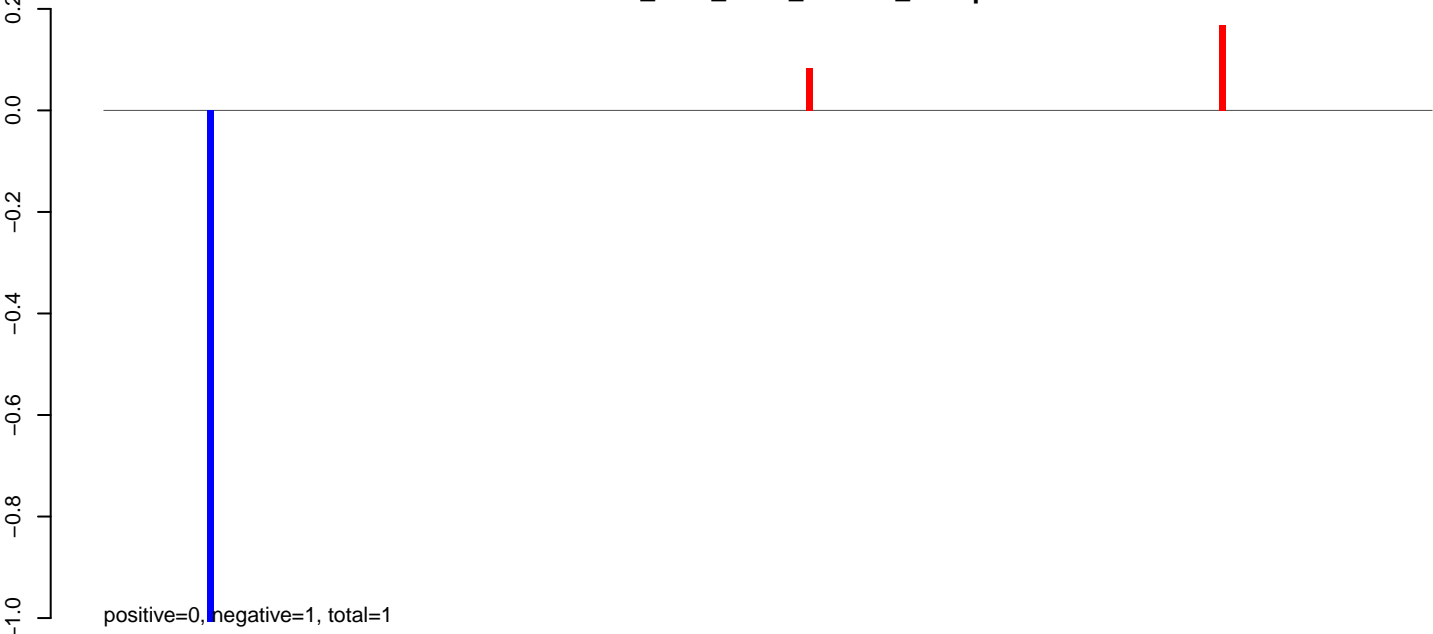
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



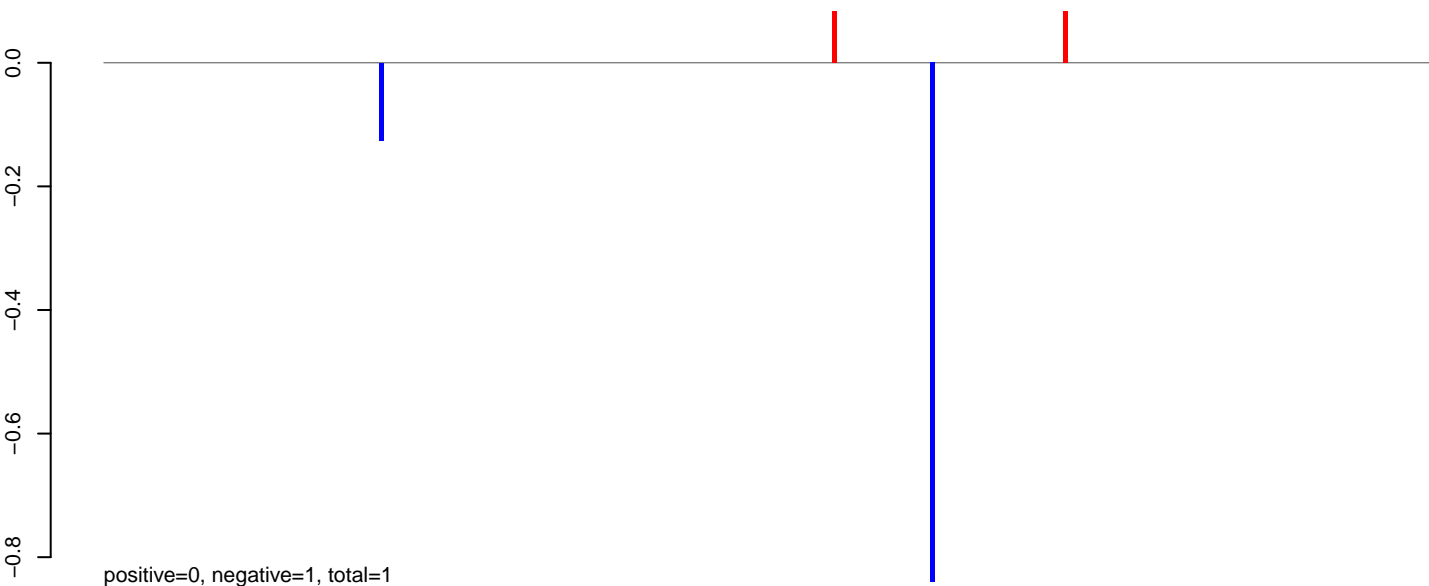
AeAlbo_U4.4_SINV_GFP.24_35.rep



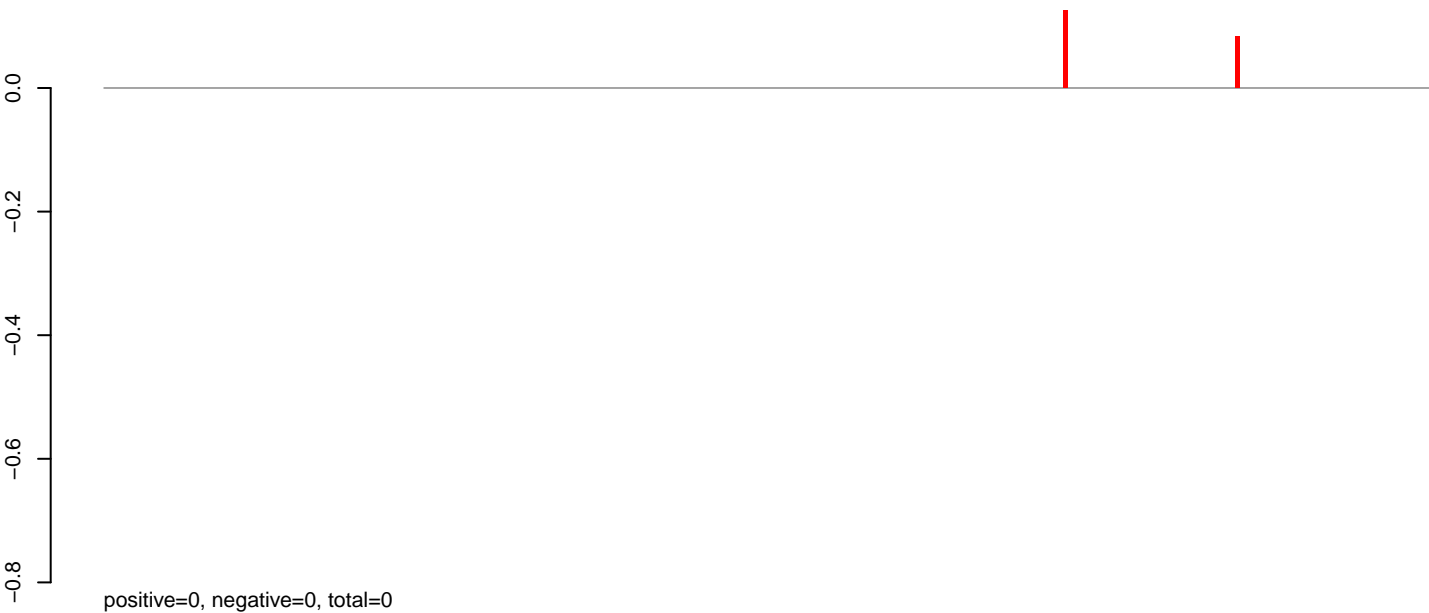
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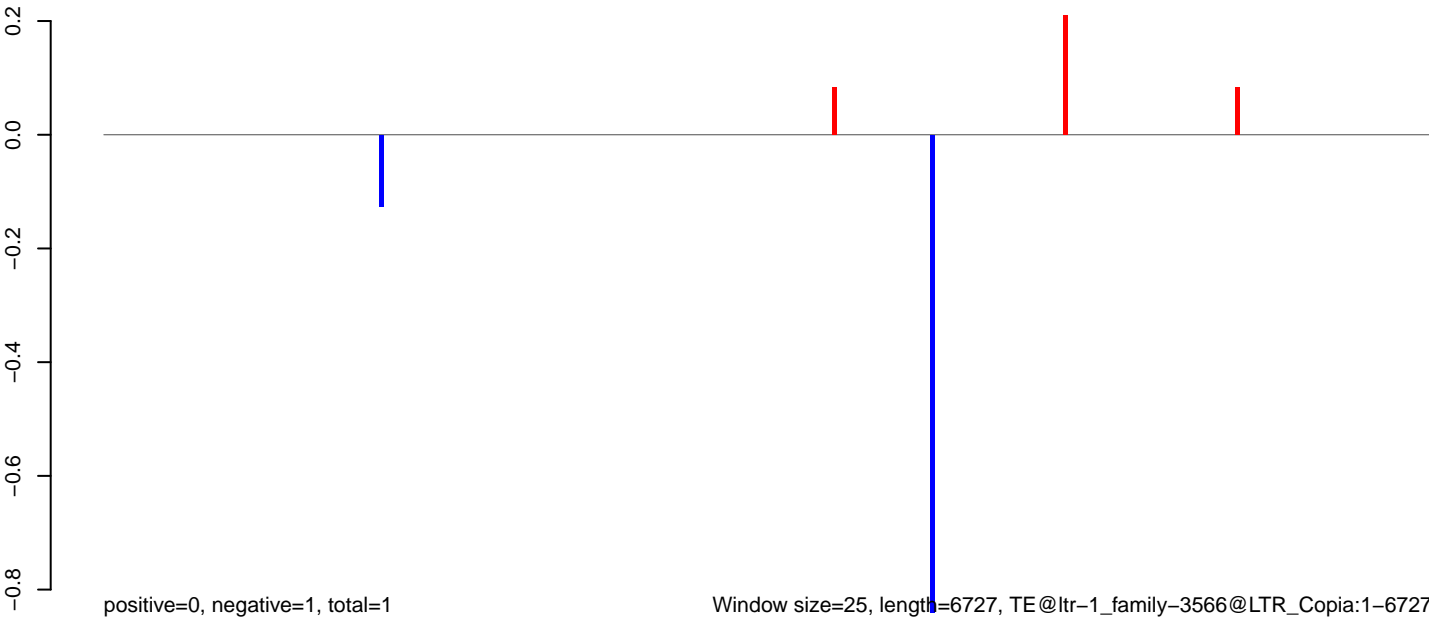
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

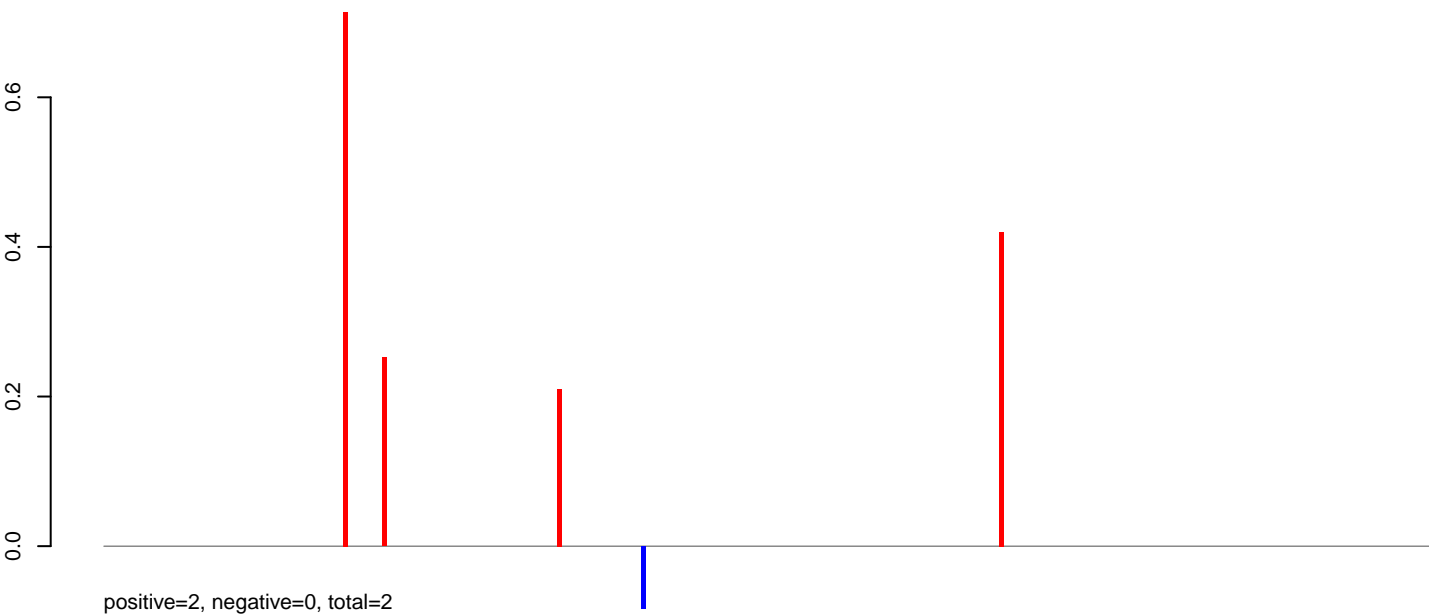


AeAlbo_U4.4_SINV_GFP.rep

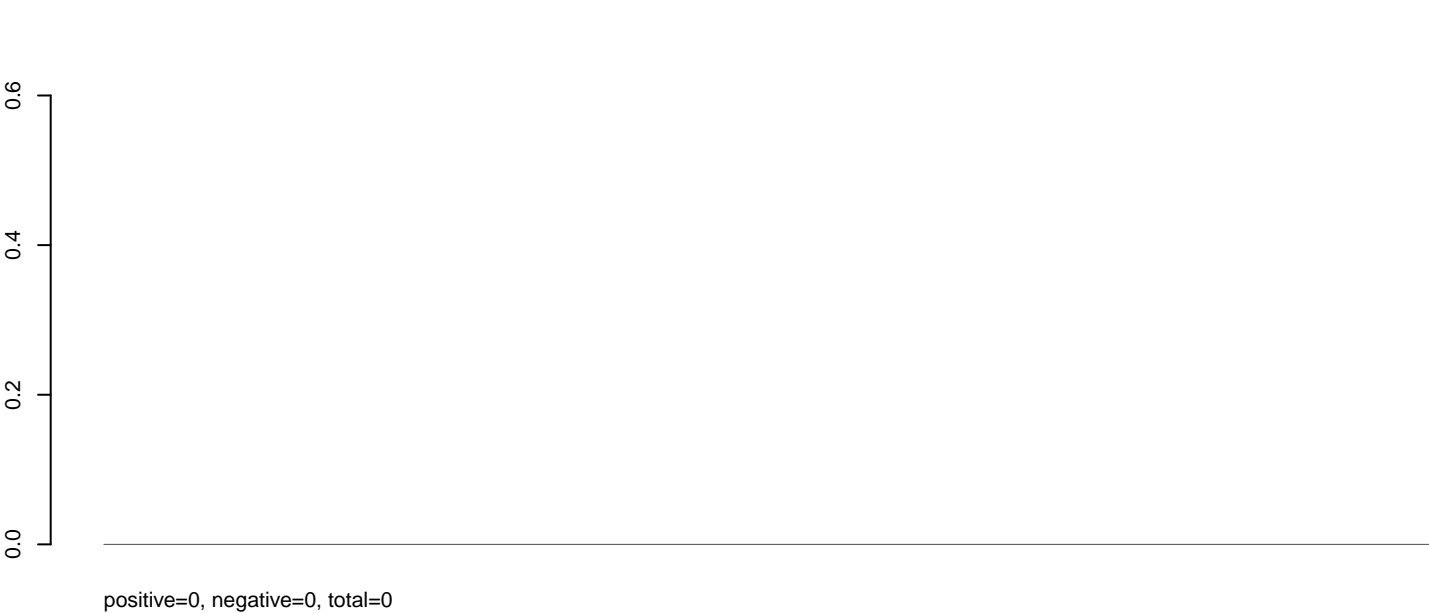


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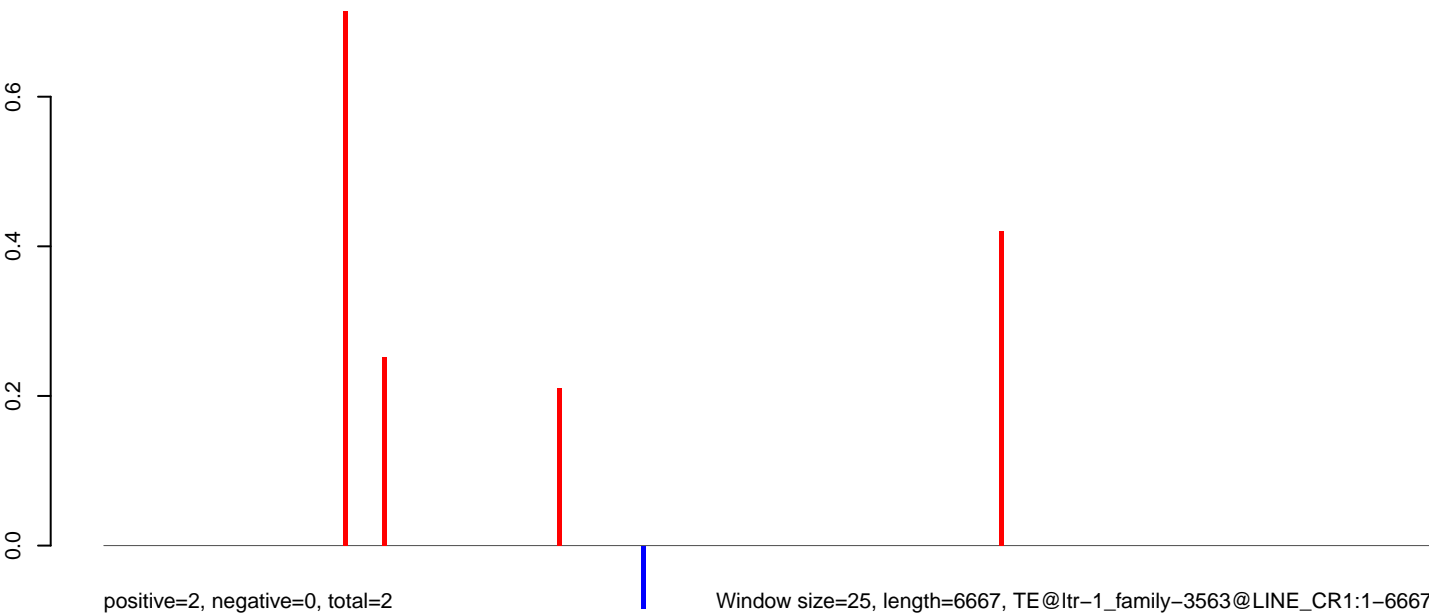
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

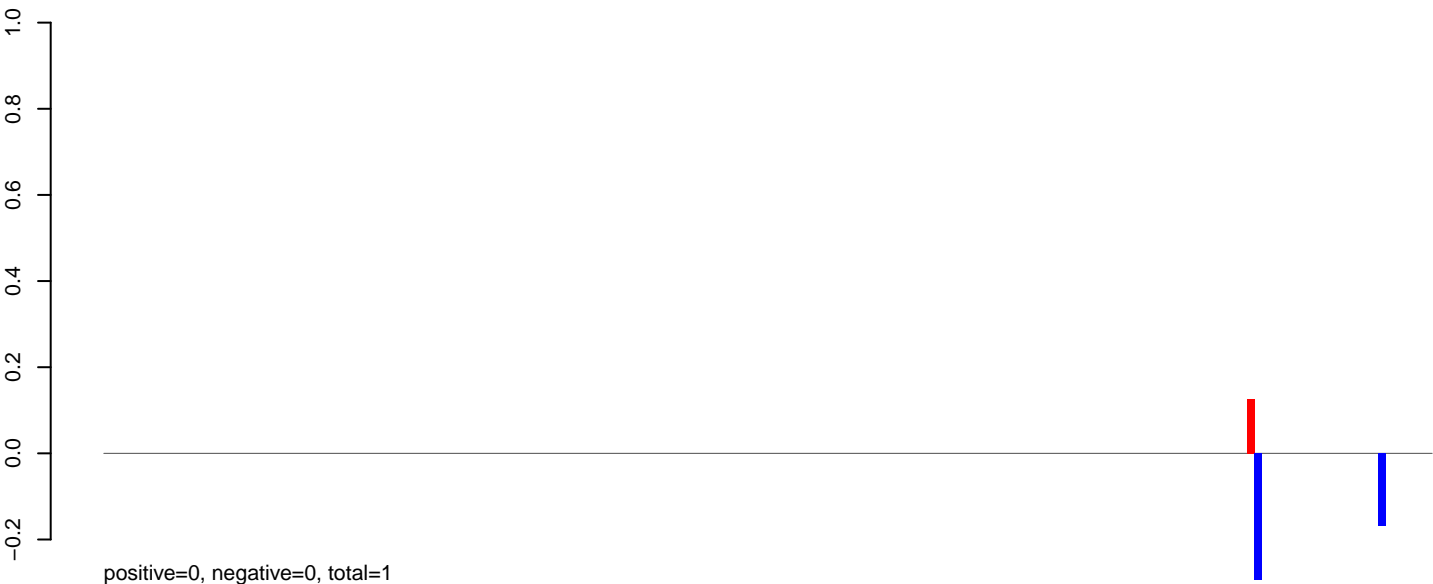


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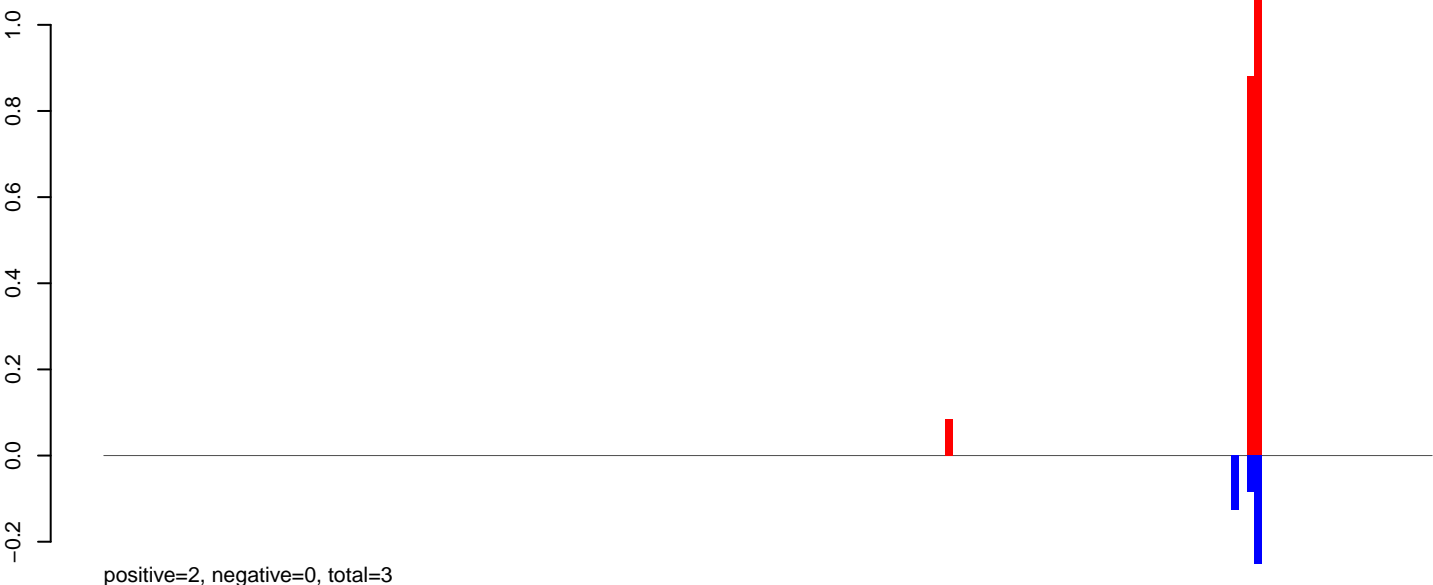


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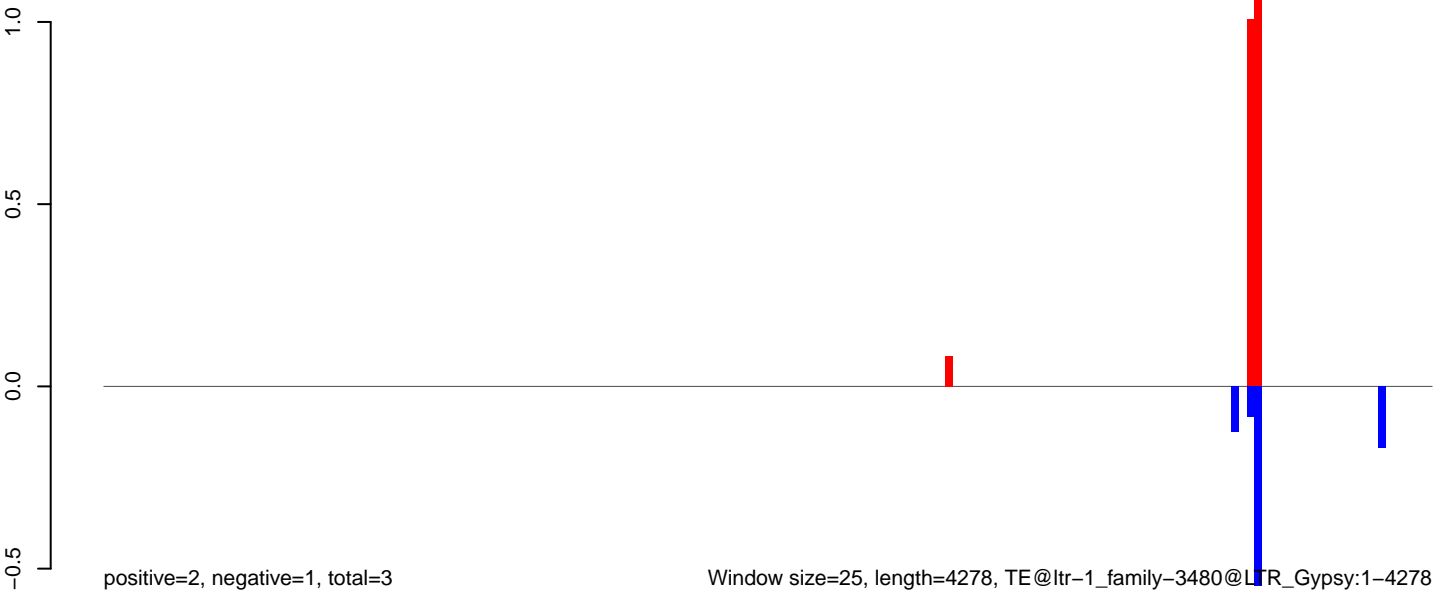
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AeAlbo_U4.4_SINV_GFP.24_35.rep



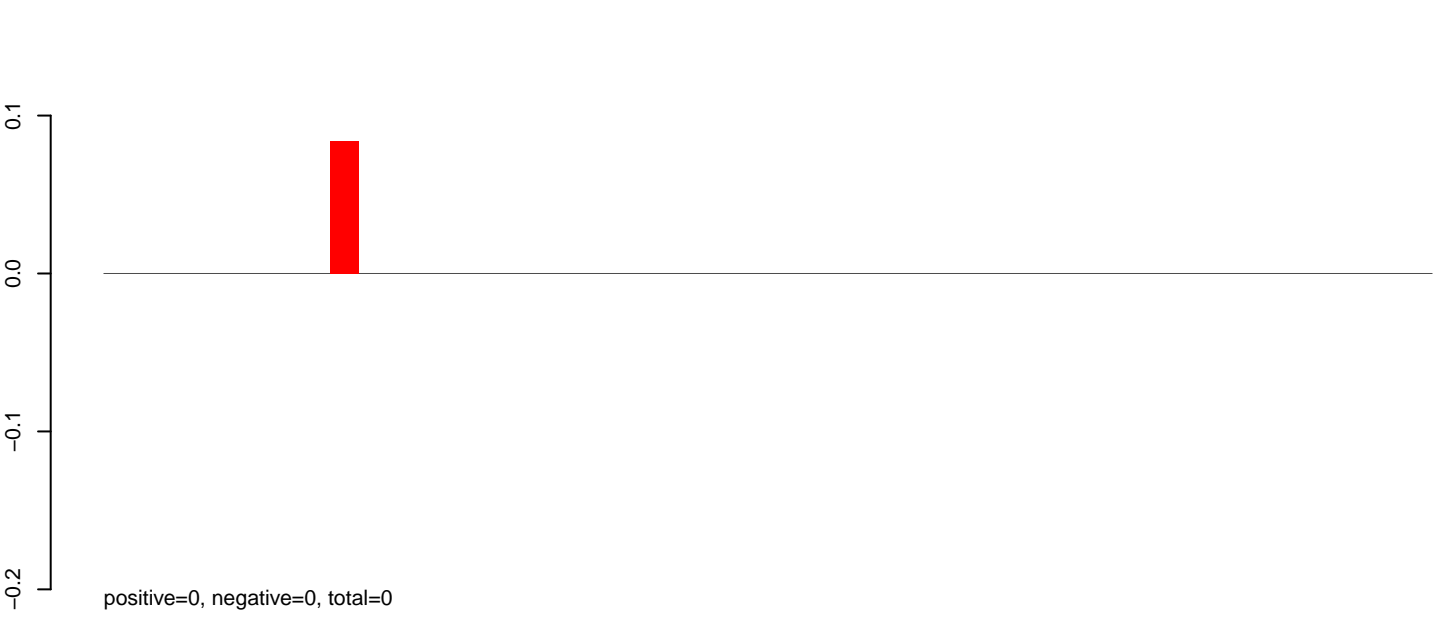
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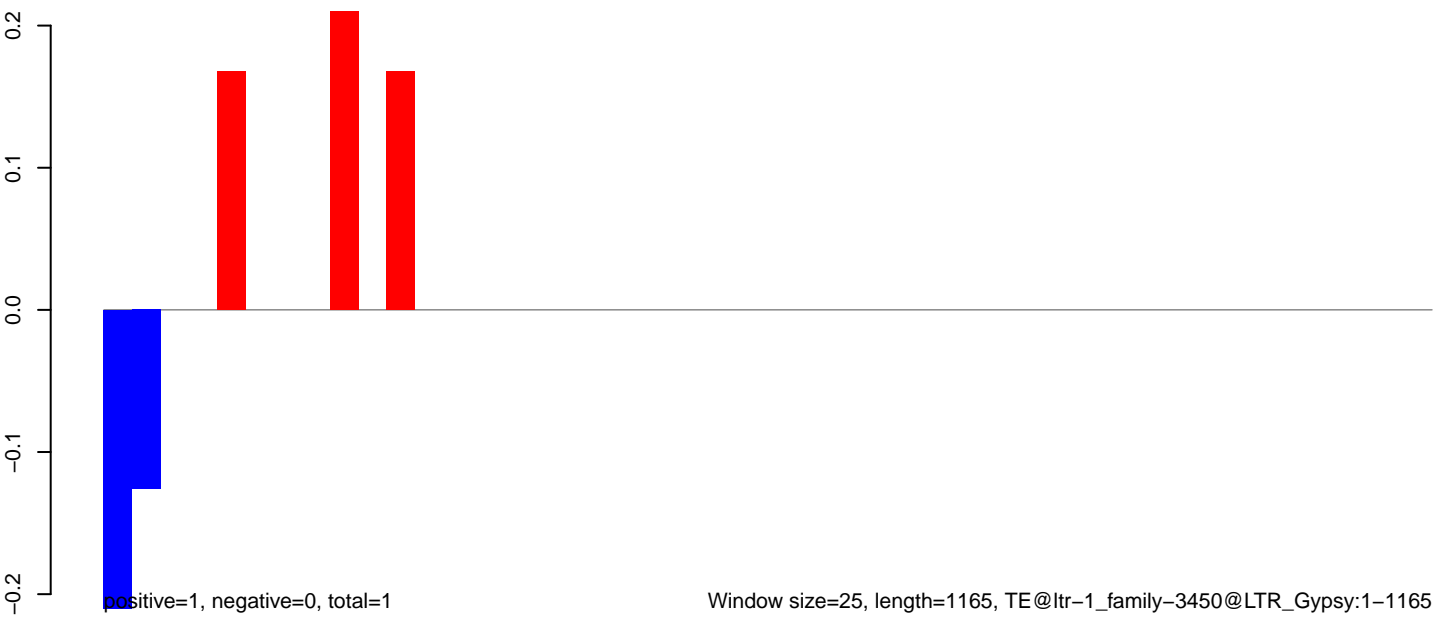
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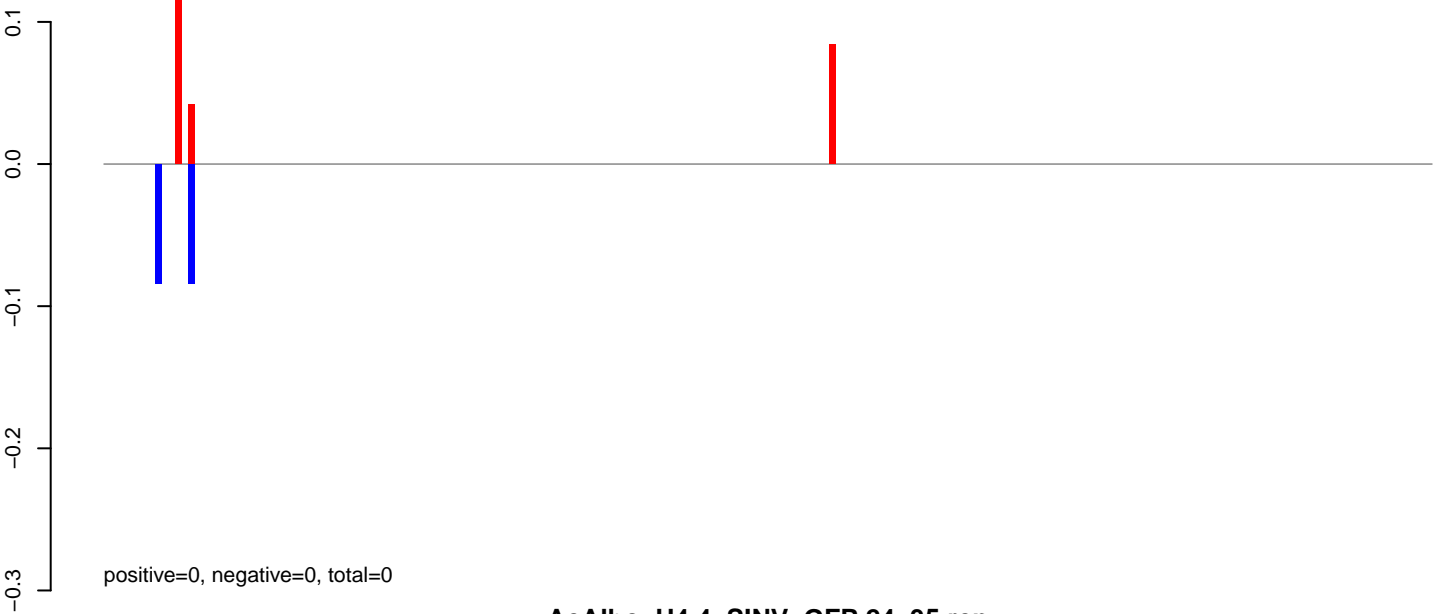
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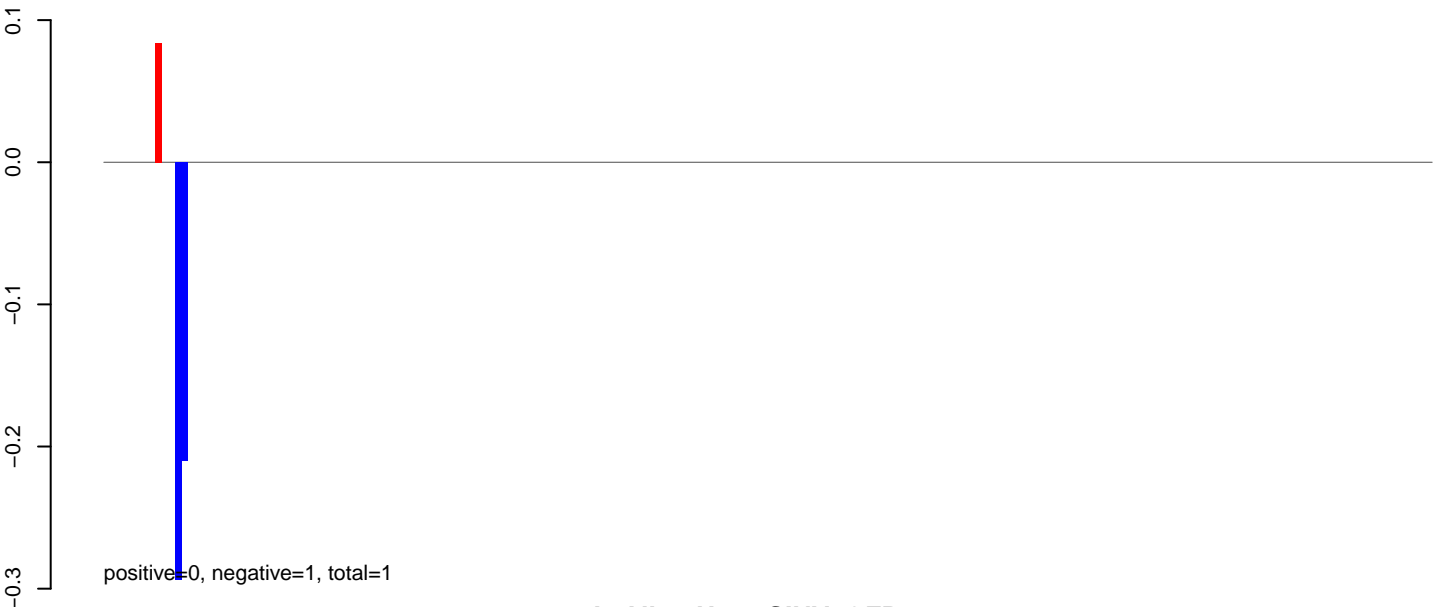
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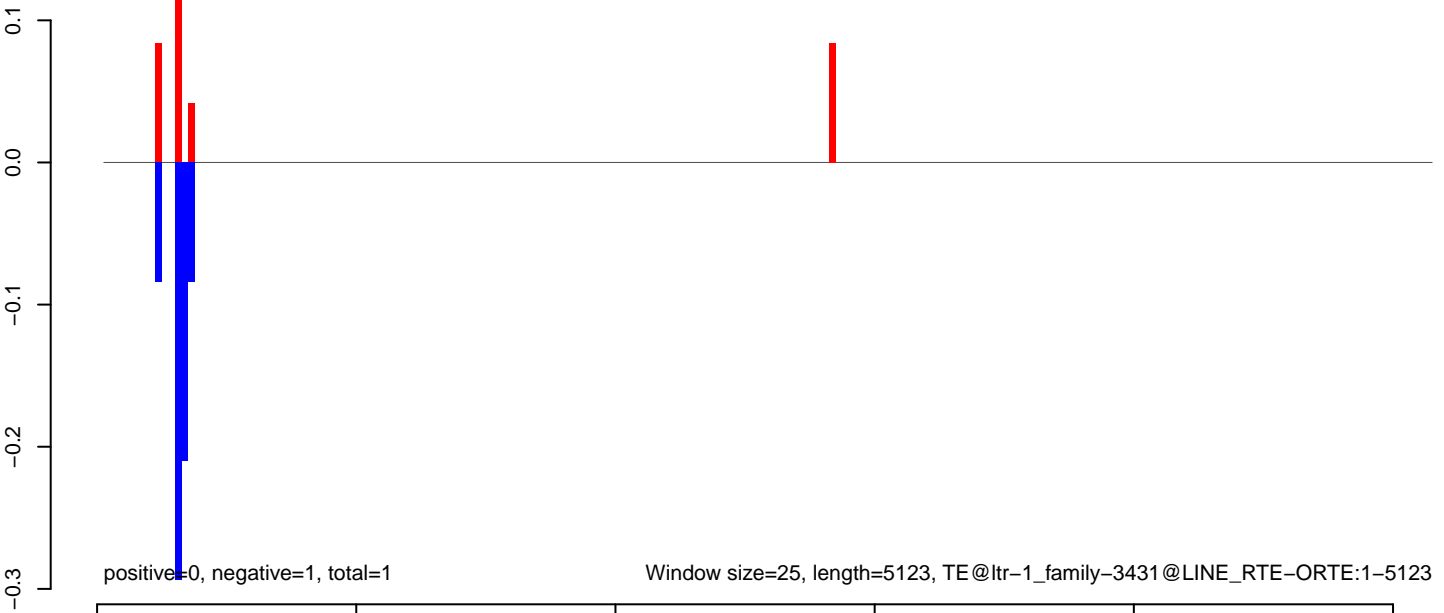
AeAlbo_U4.4_SINV_GFP.18_23.rep



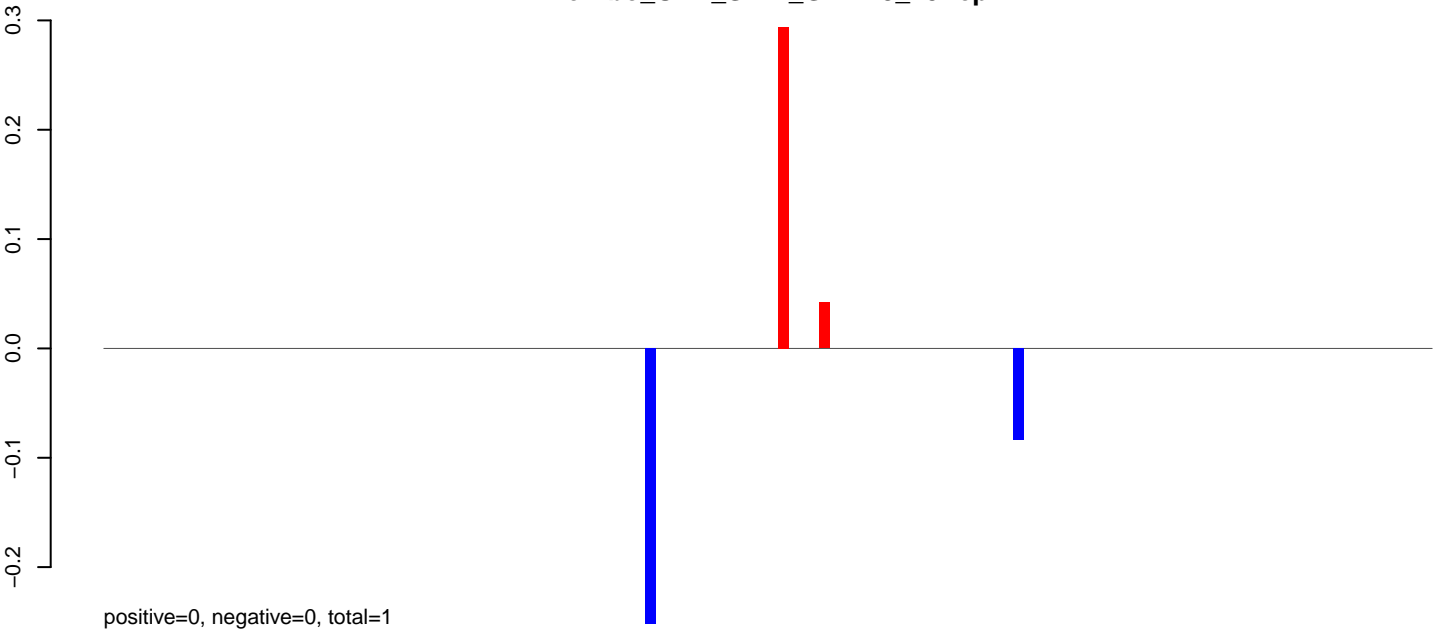
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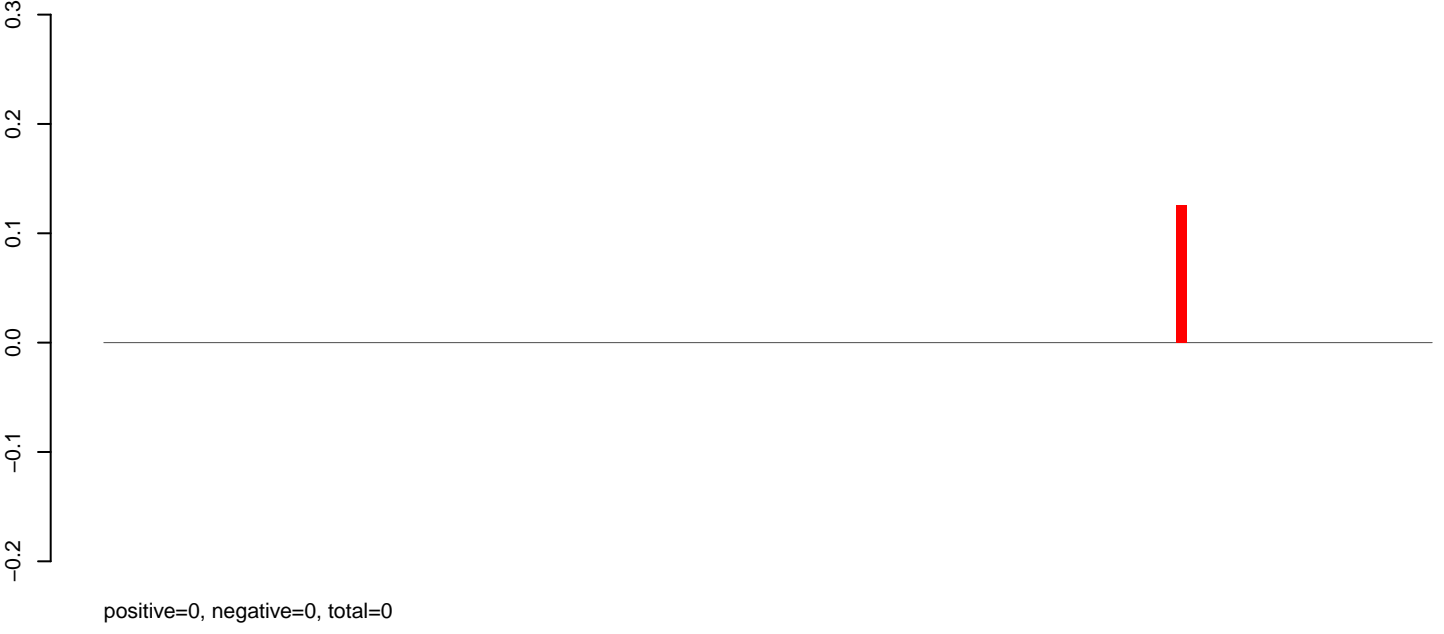
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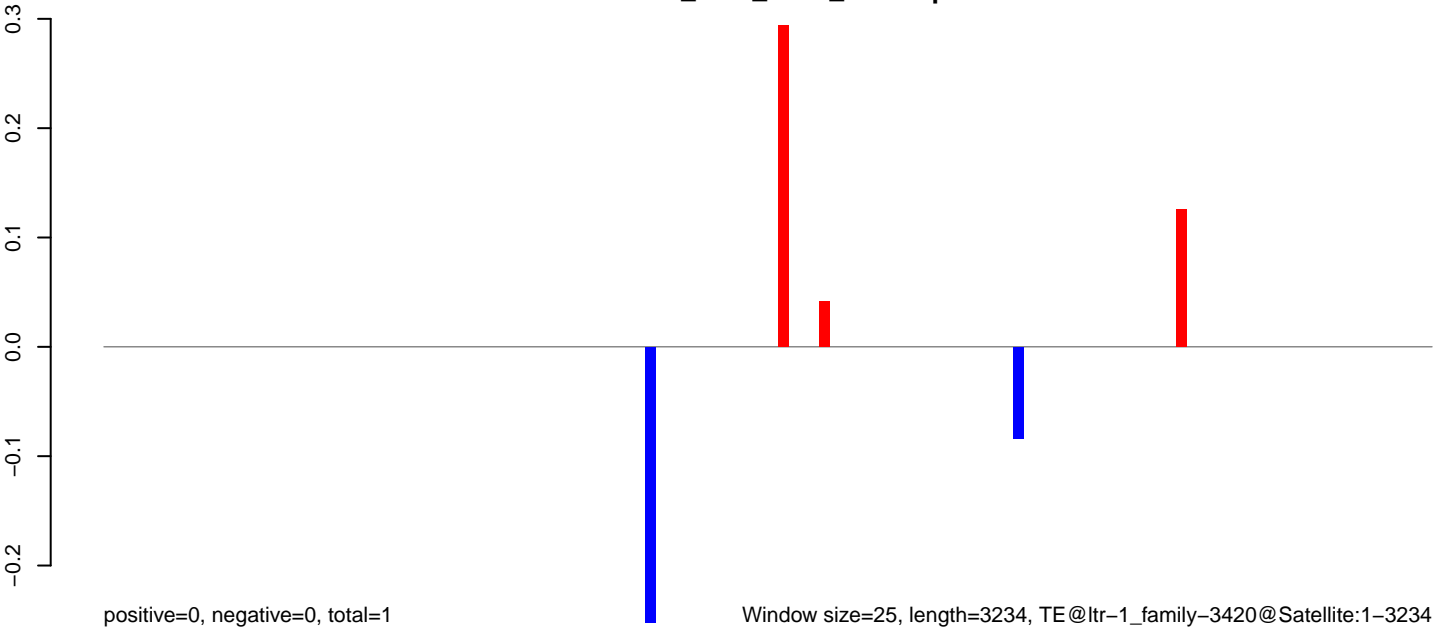
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



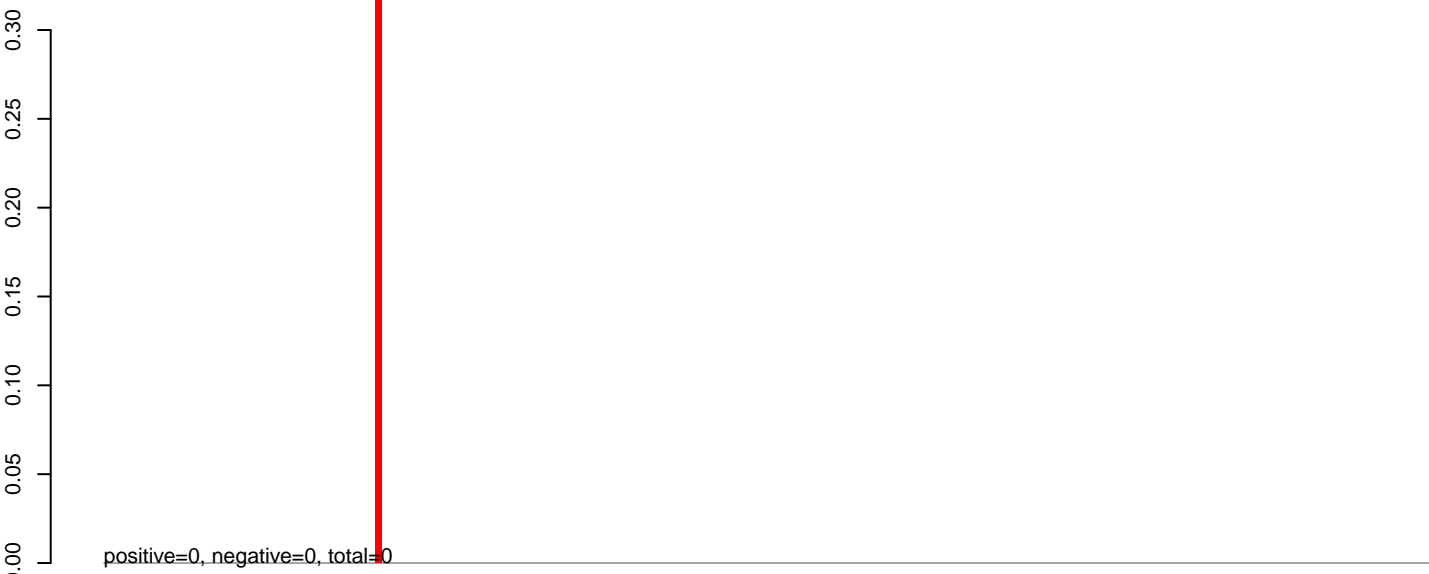
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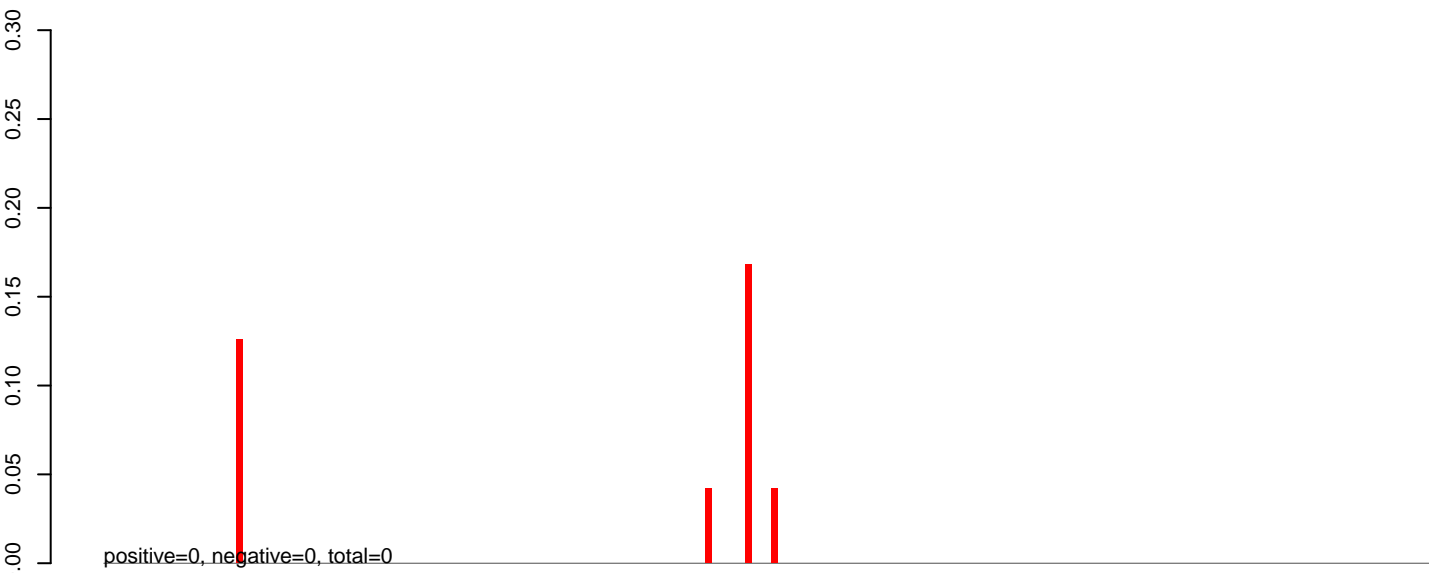
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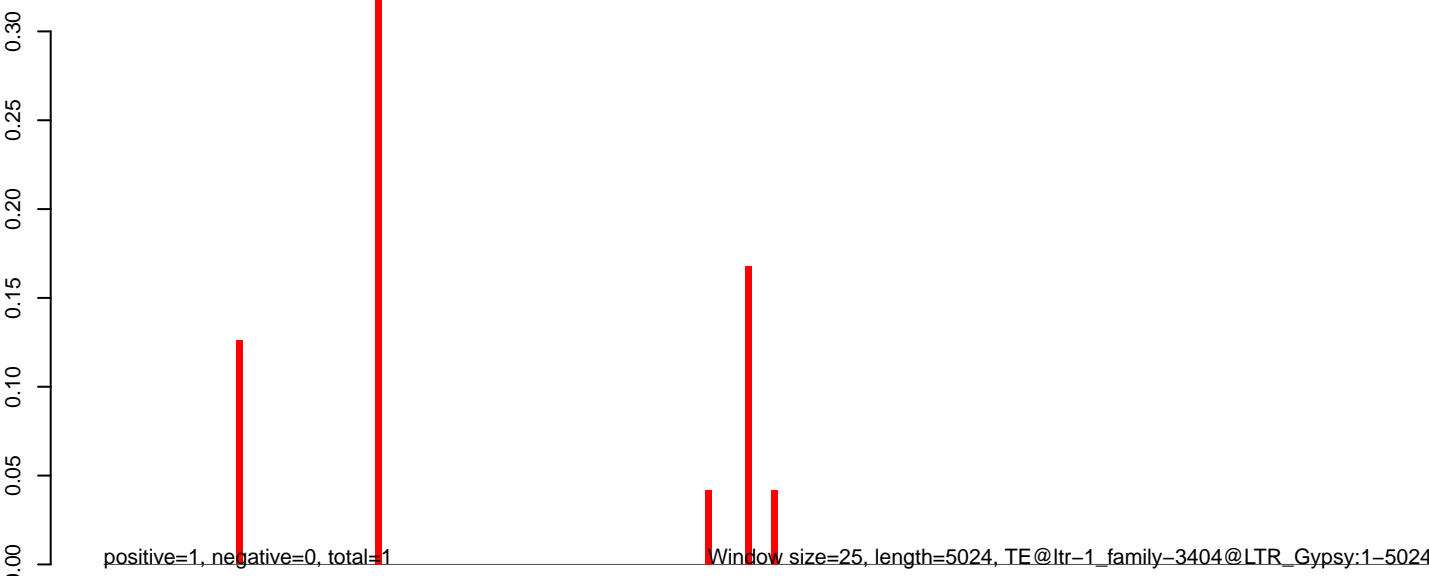
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

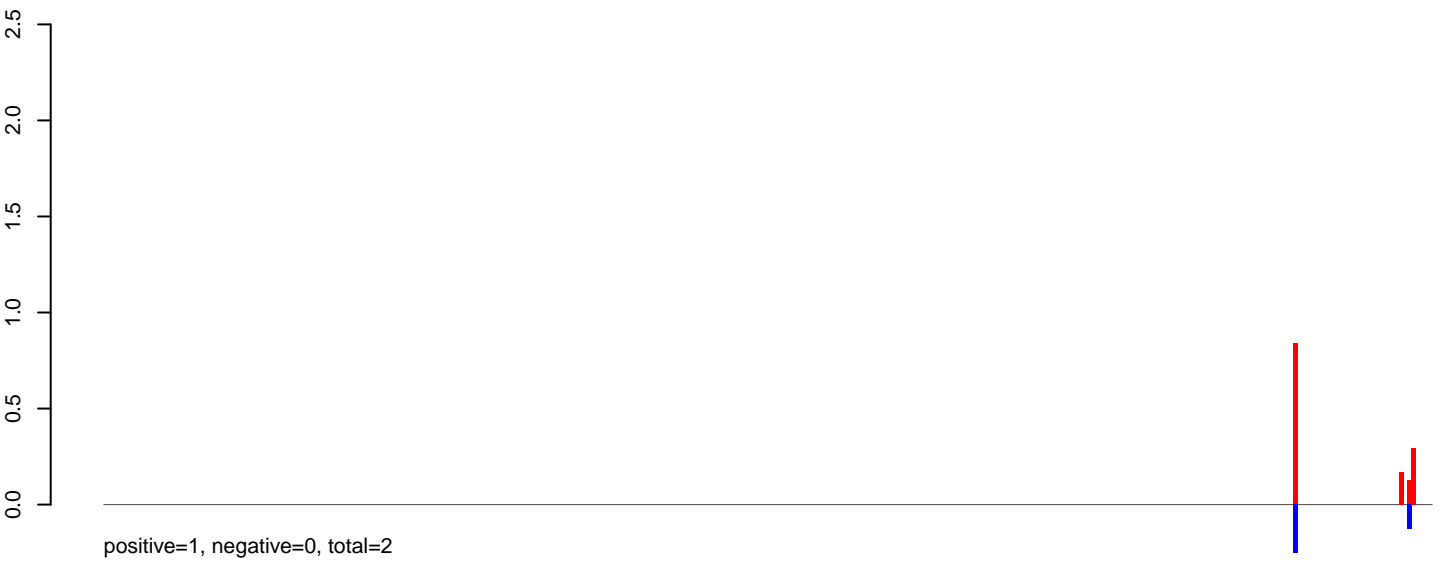


AeAlbo_U4.4_SINV_GFP.rep

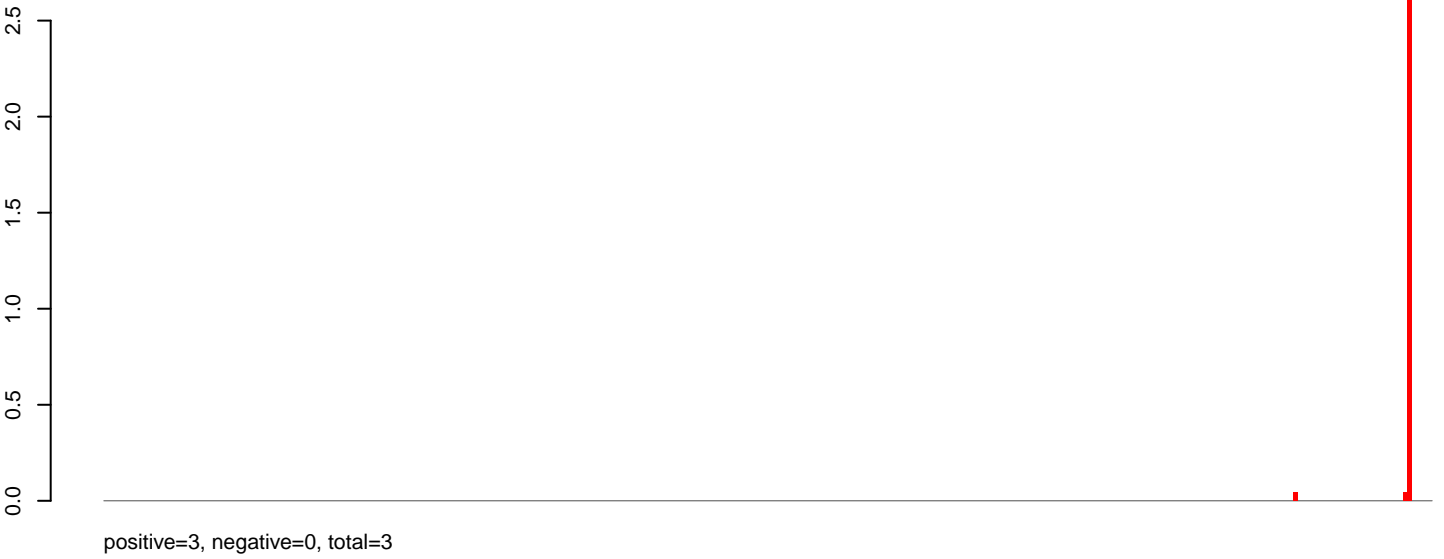


0 1000 2000 3000 4000 5000

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



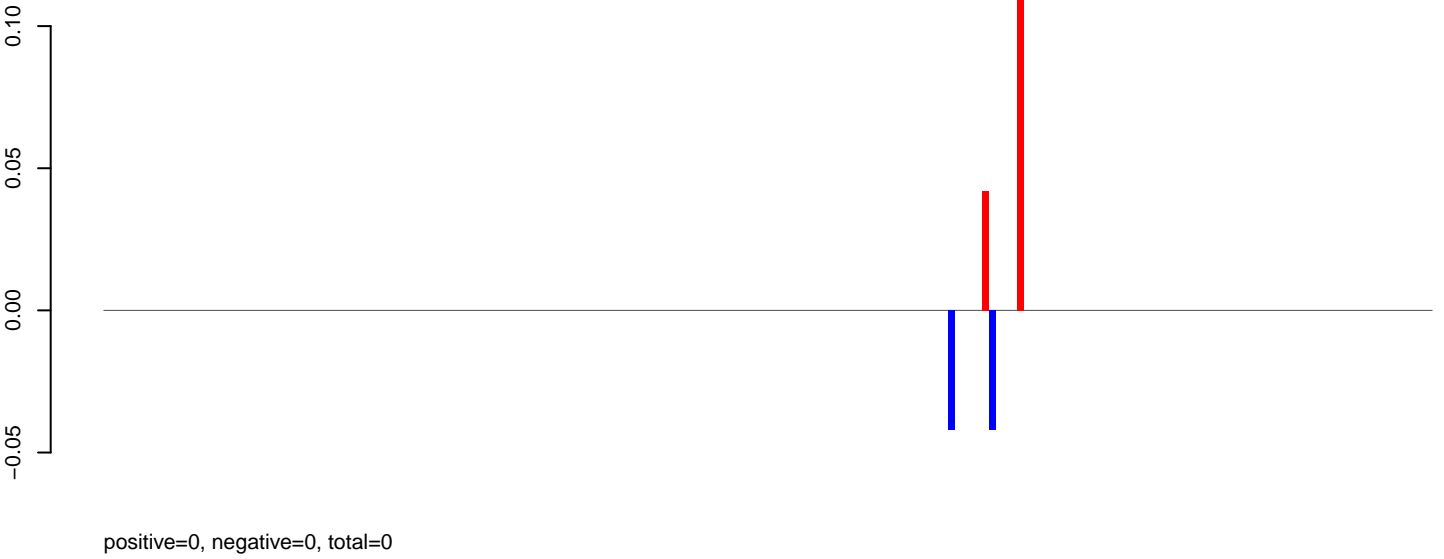
AeAlbo_U4.4_SINV_GFP.rep



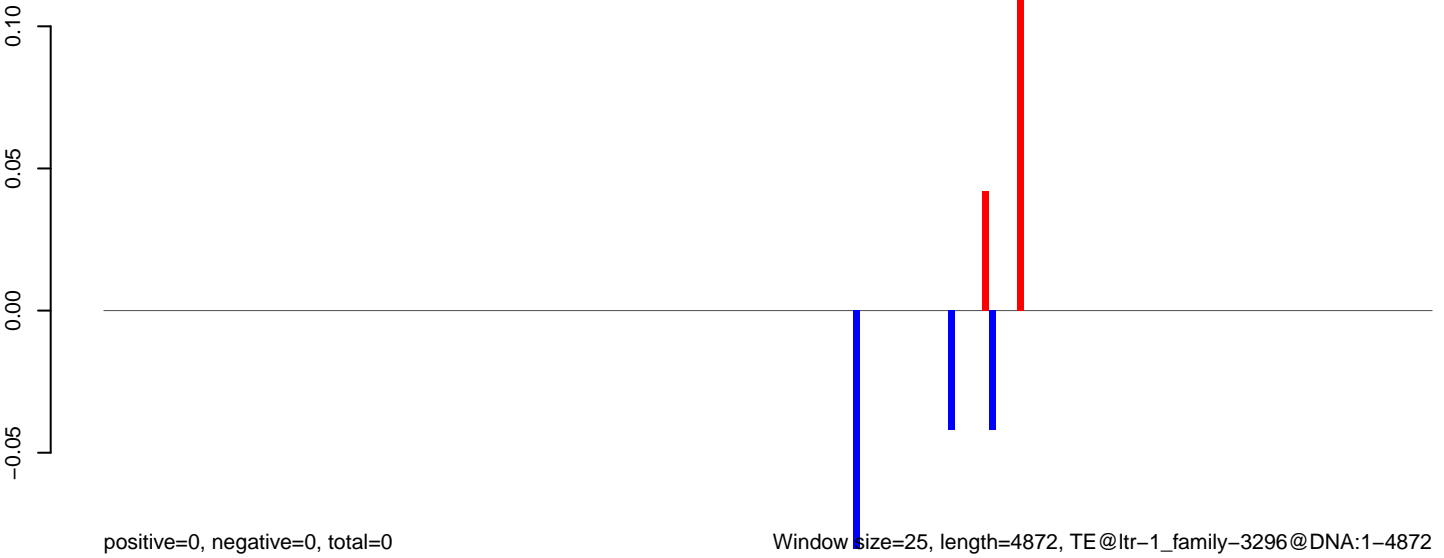
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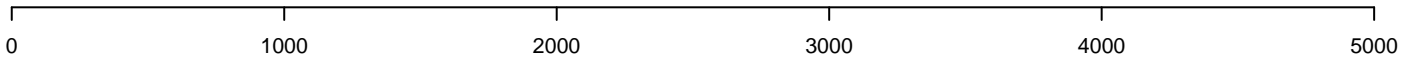
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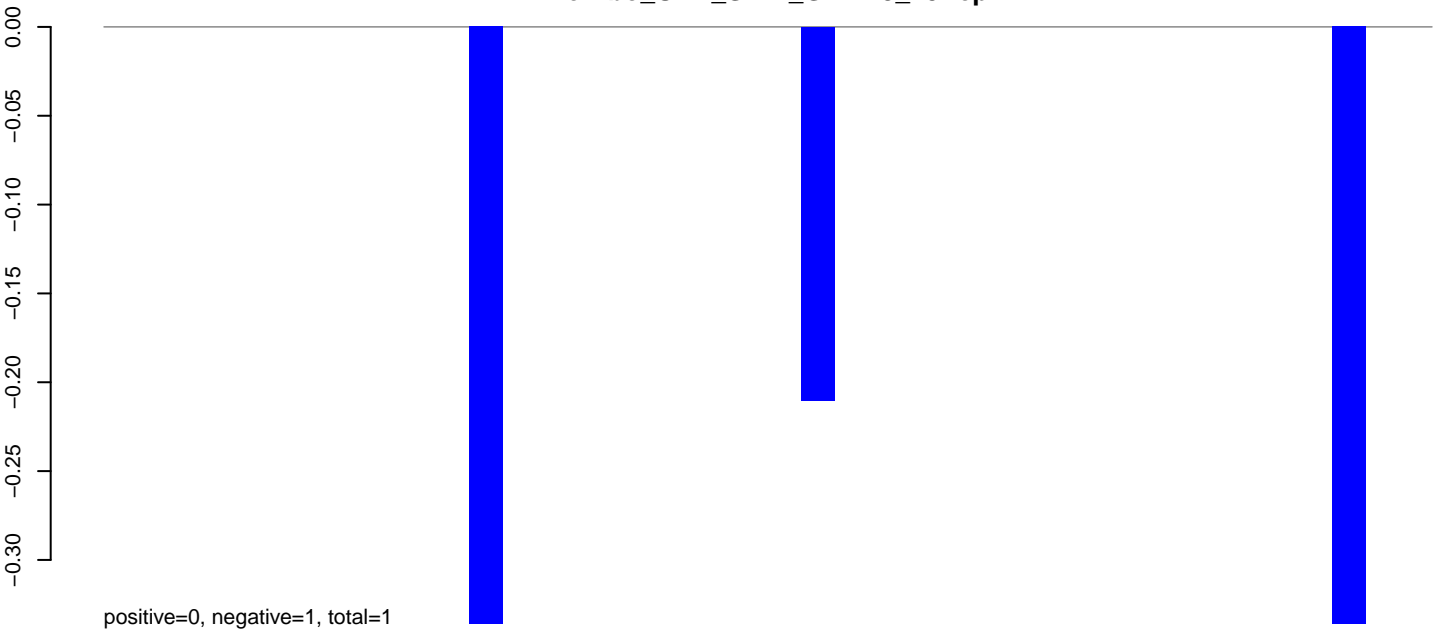
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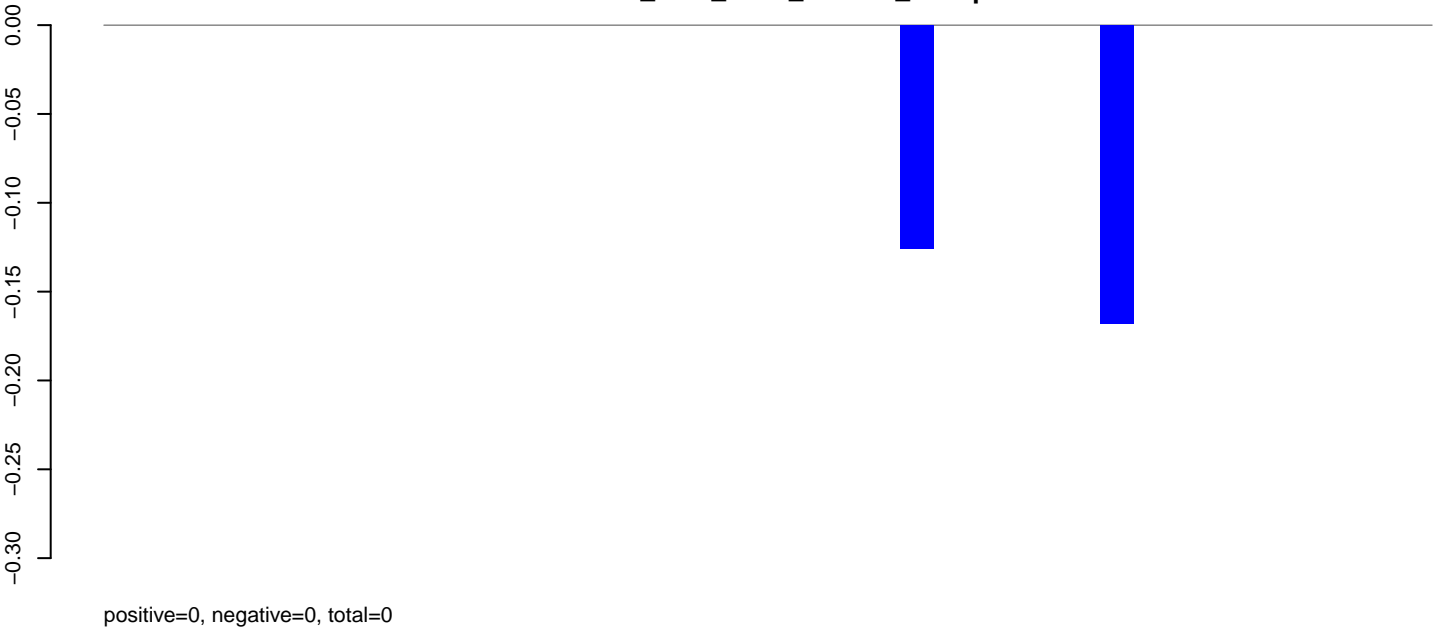
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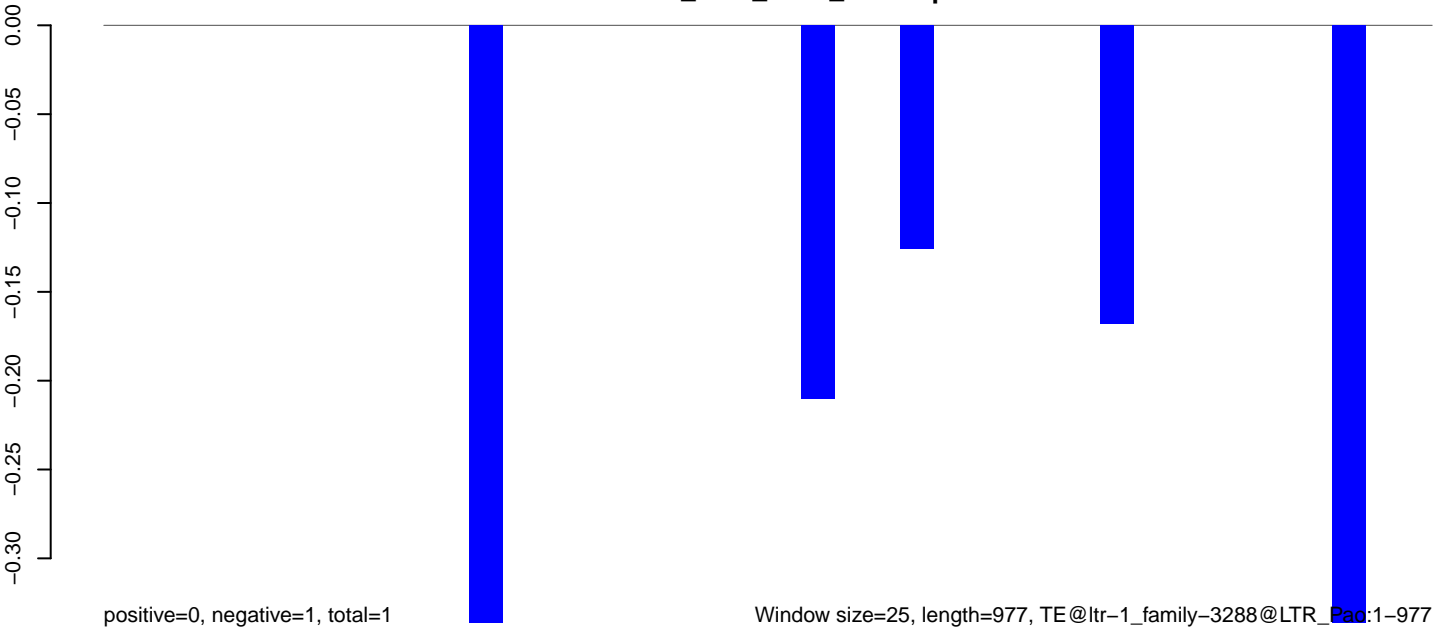
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AeAlbo_U4.4_SINV_GFP.24_35.rep



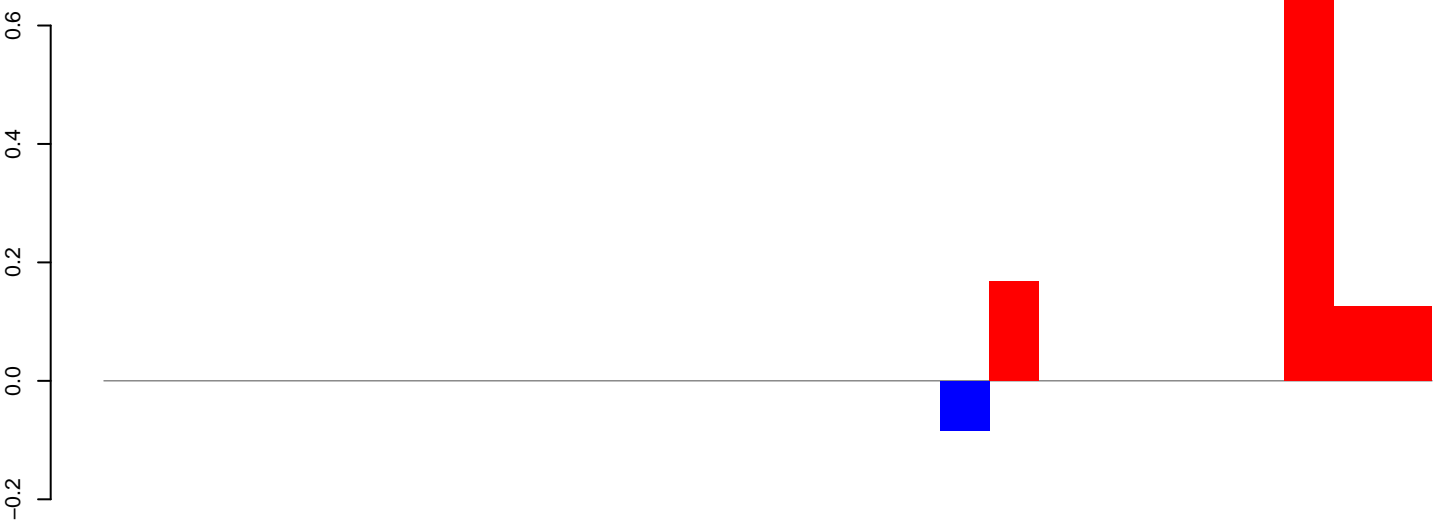
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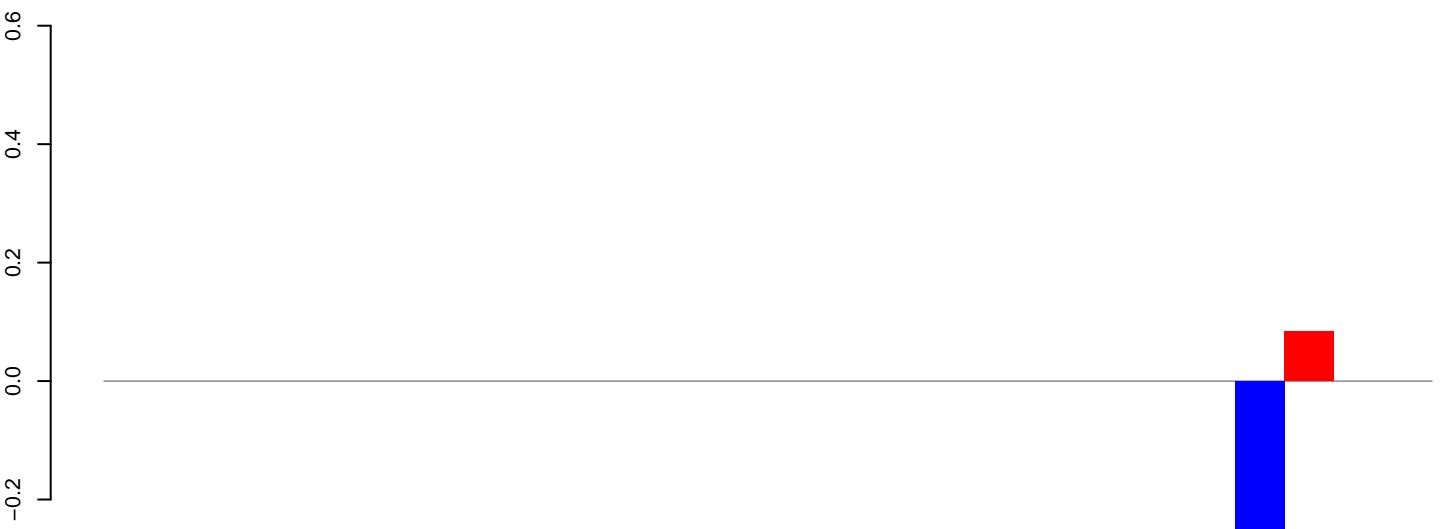
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AeAlbo_U4.4_SINV_GFP.18_23.rep



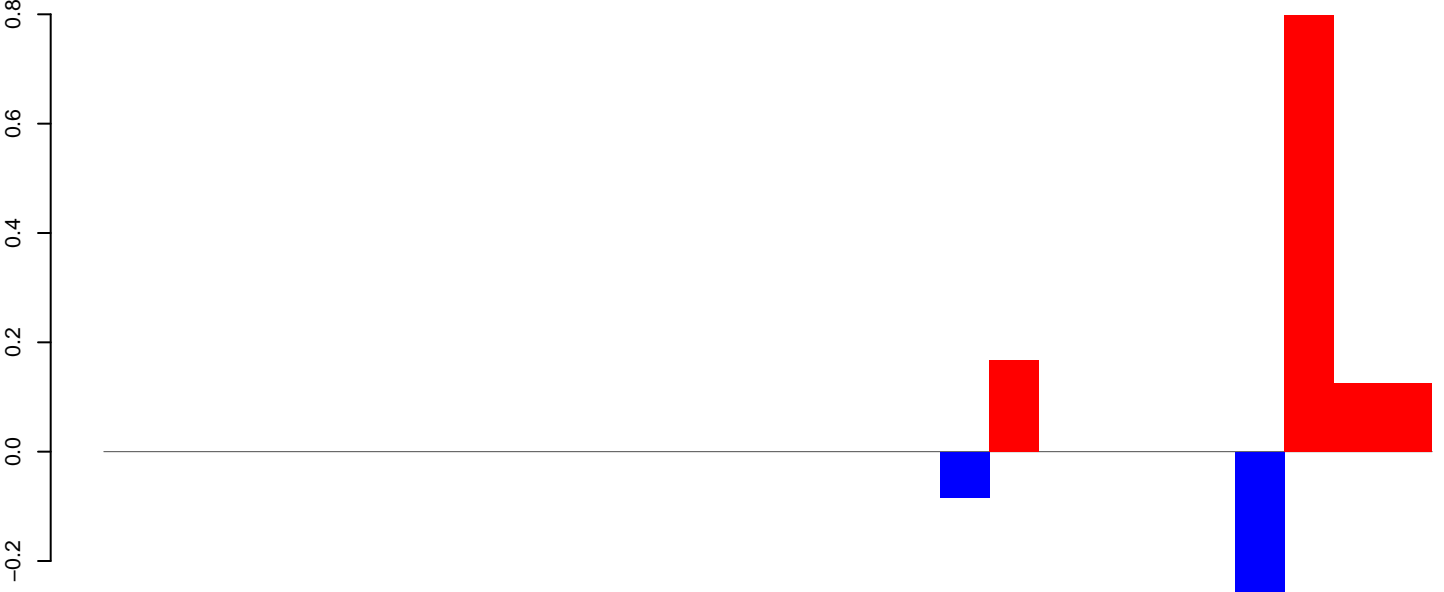
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

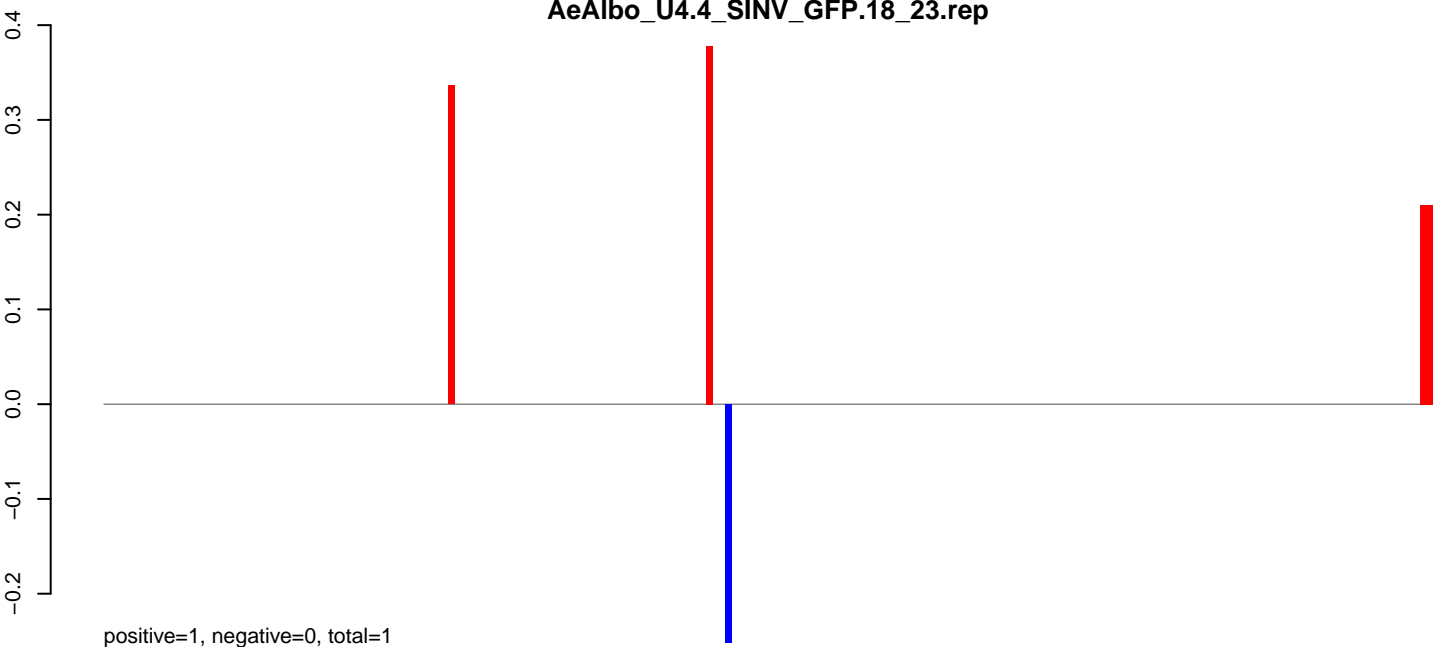


positive=1, negative=0, total=2

Window size=25, length=659, TE@ltr-1_family-3240@Unknown:1-659

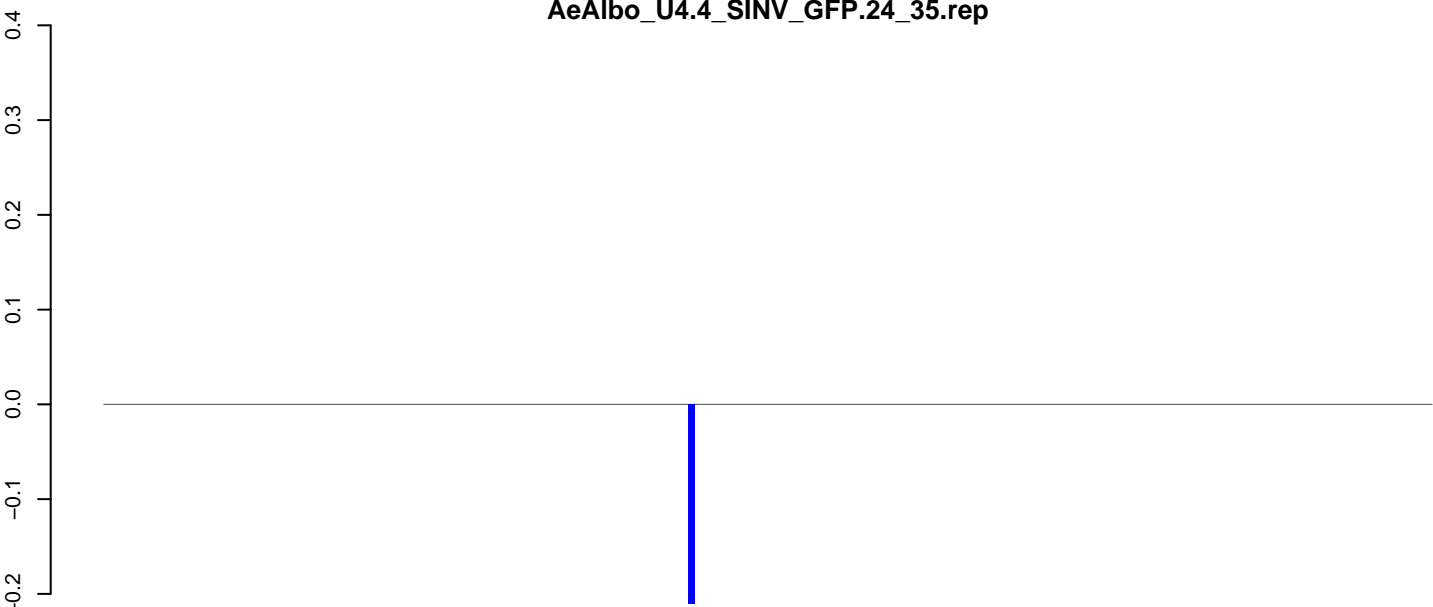
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AeAlbo_U4.4_SINV_GFP.18_23.rep



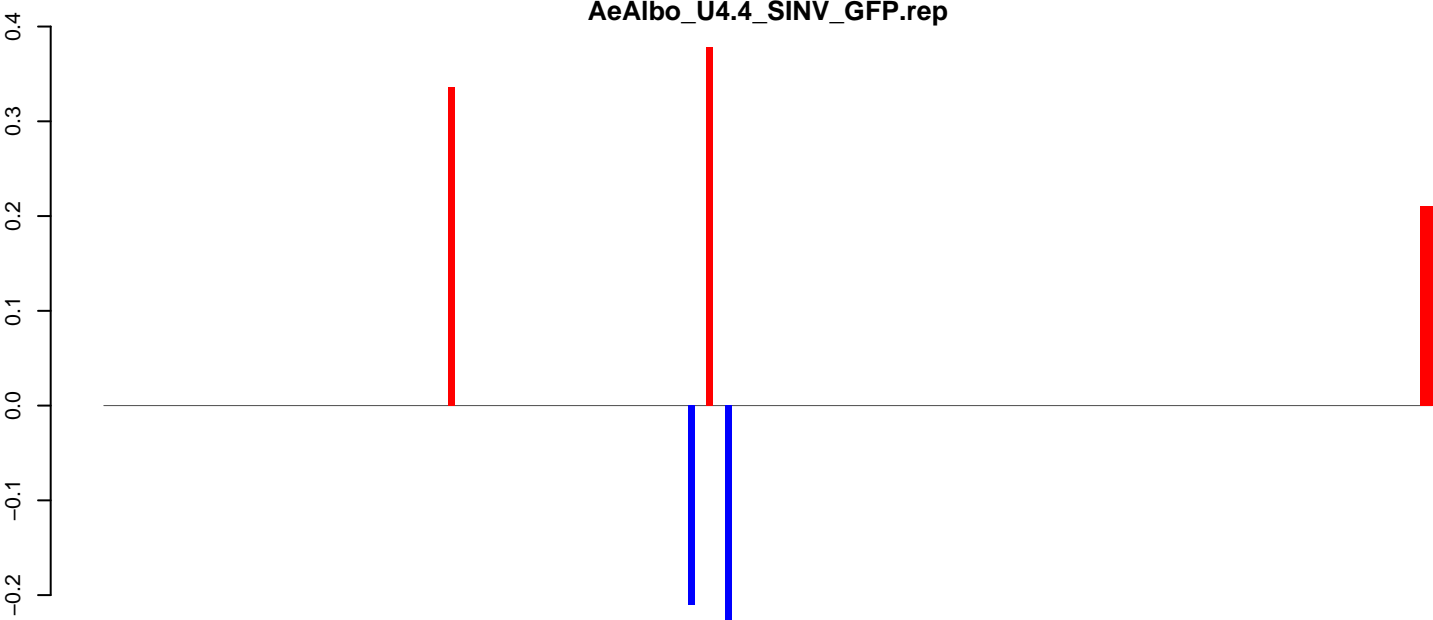
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

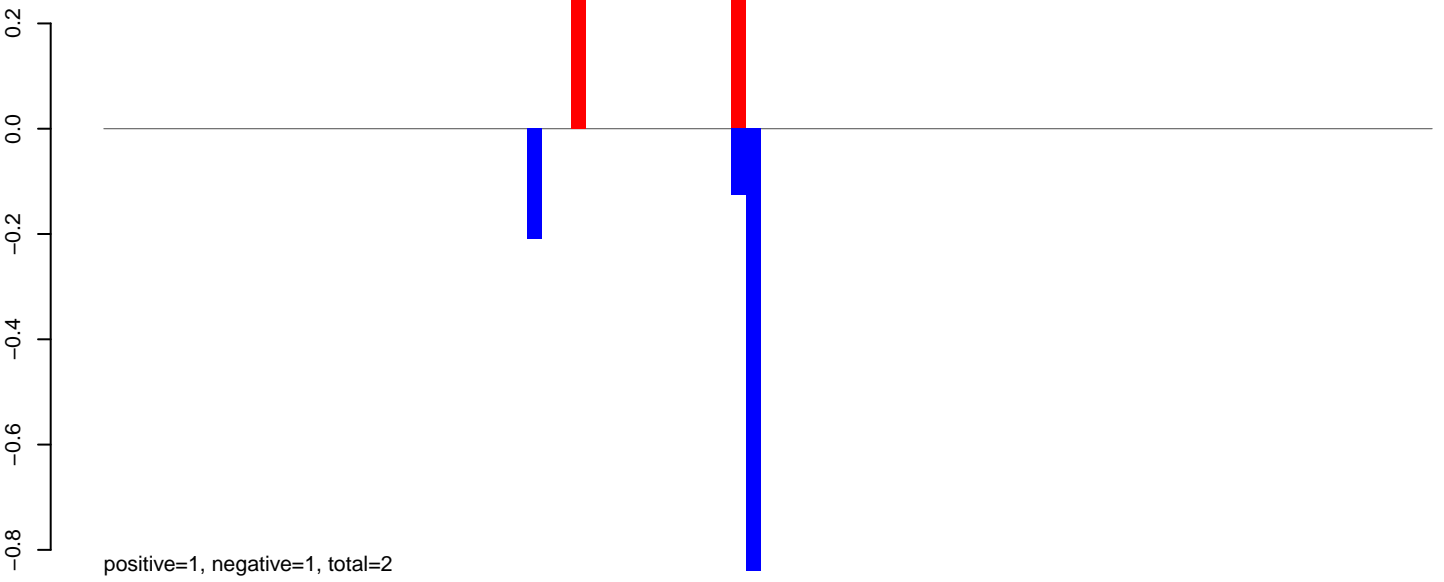


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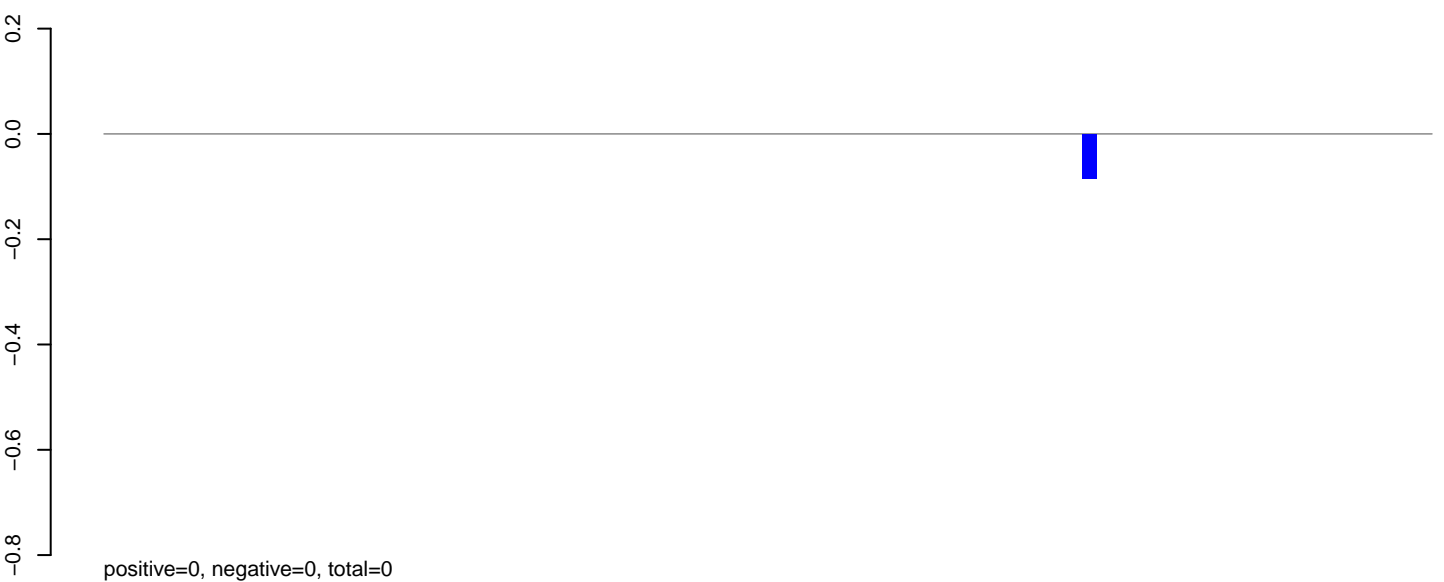
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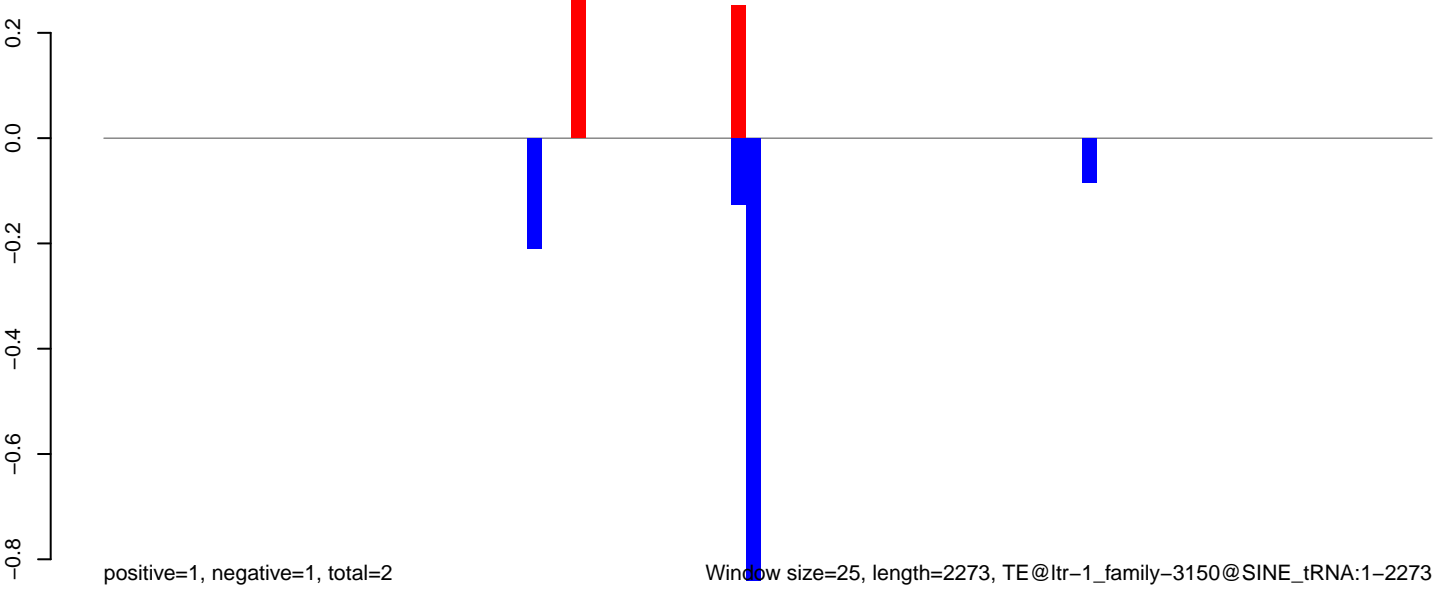
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



0 500 1000 1500 2000

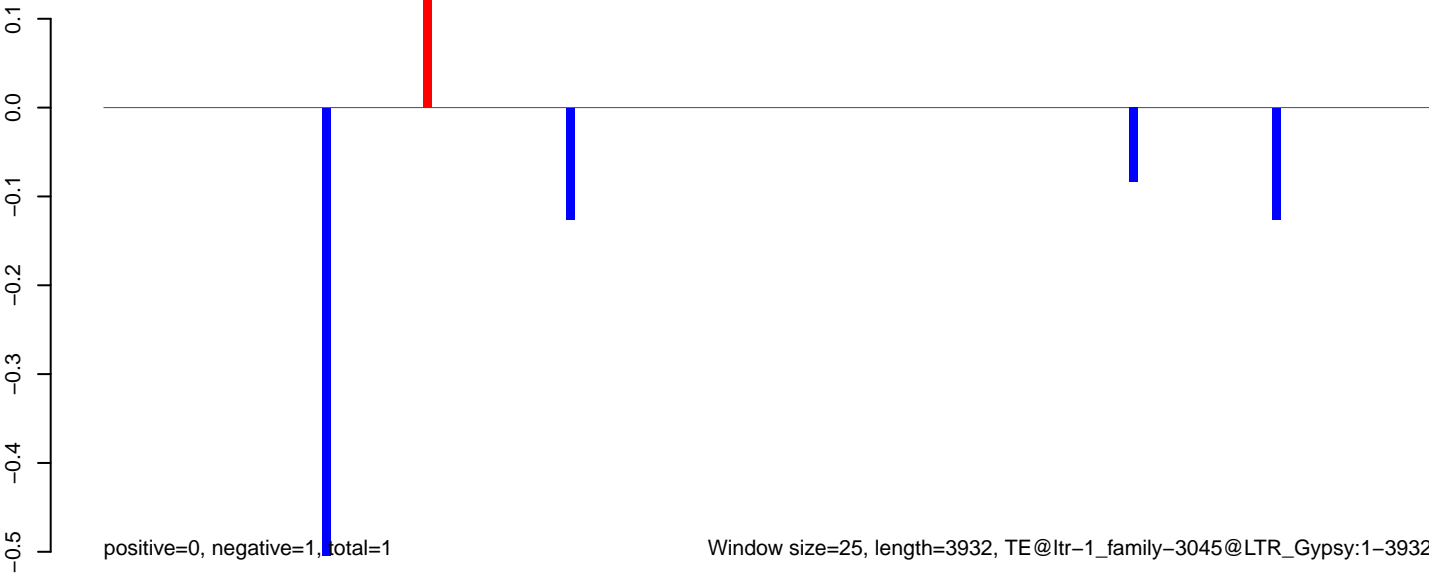
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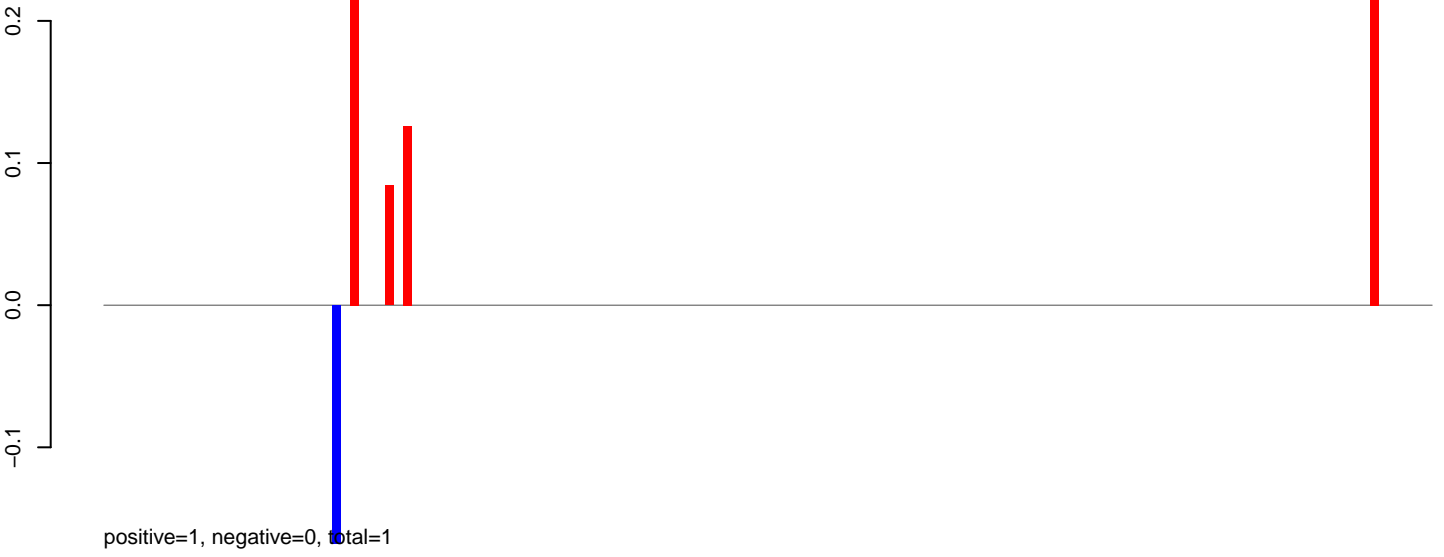
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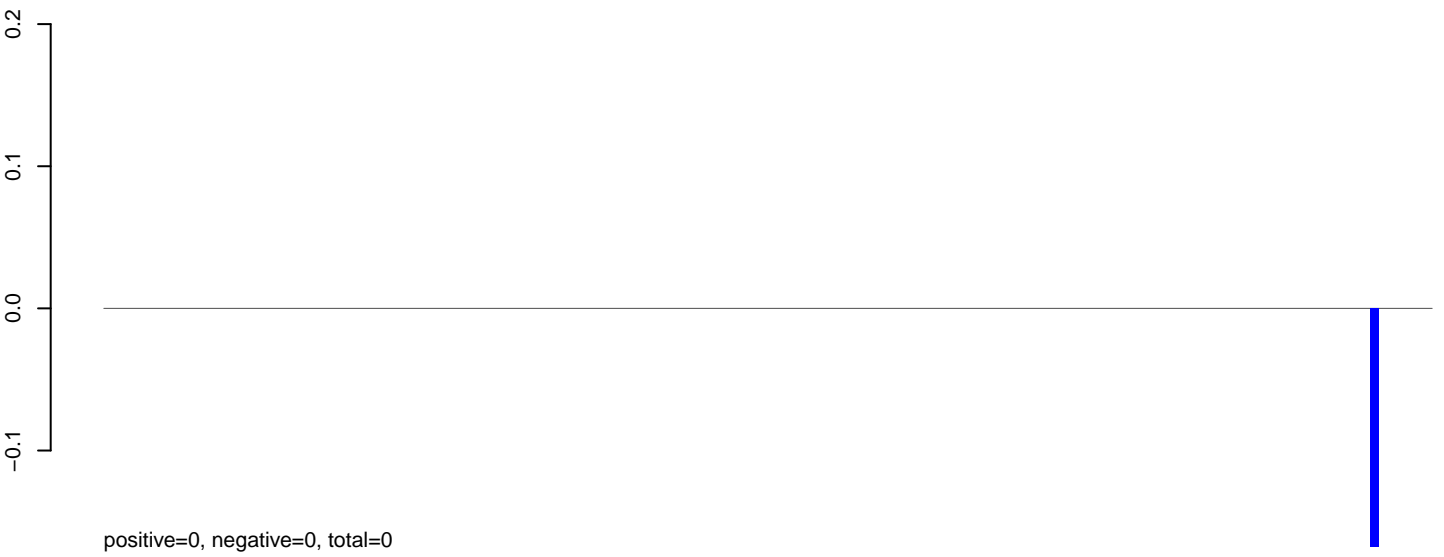
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AeAlbo_U4.4_SINV_GFP.18_23.rep



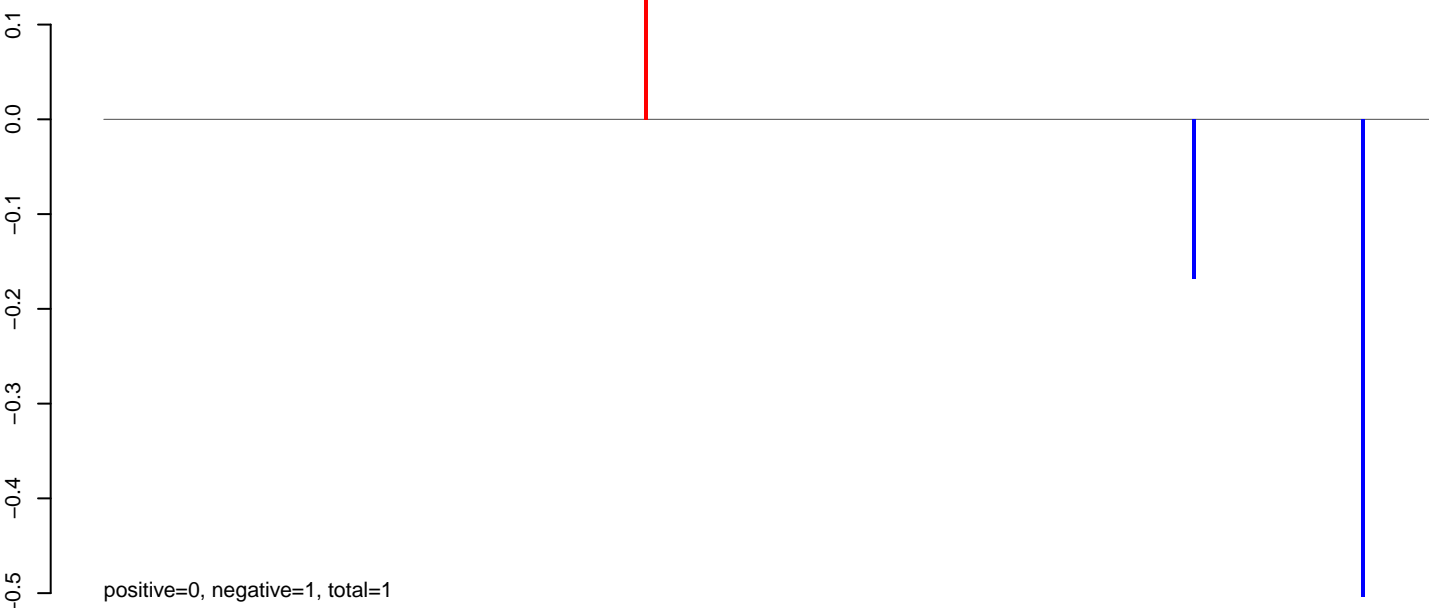
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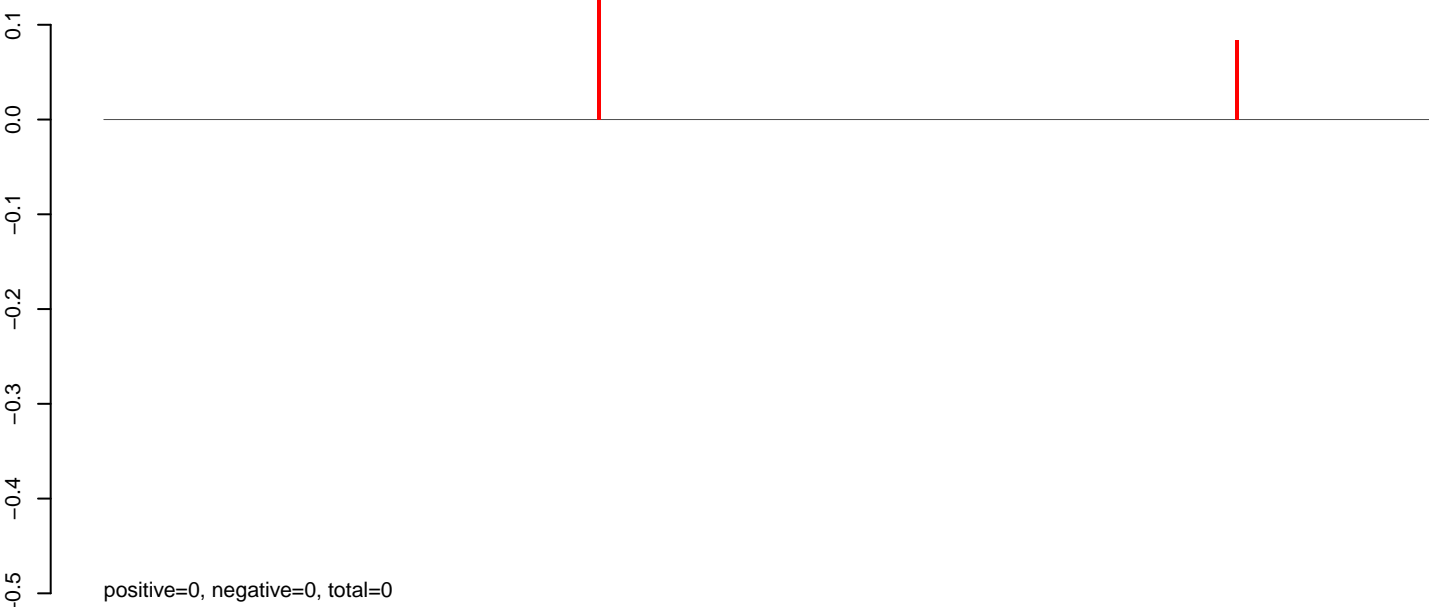
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



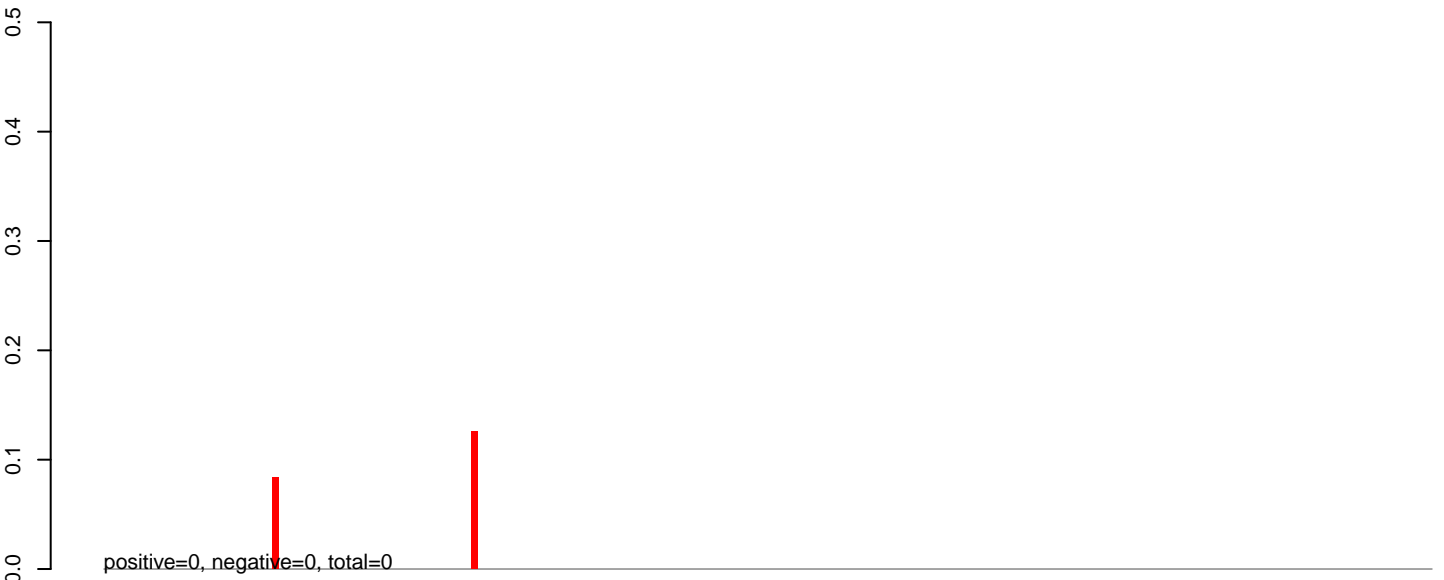
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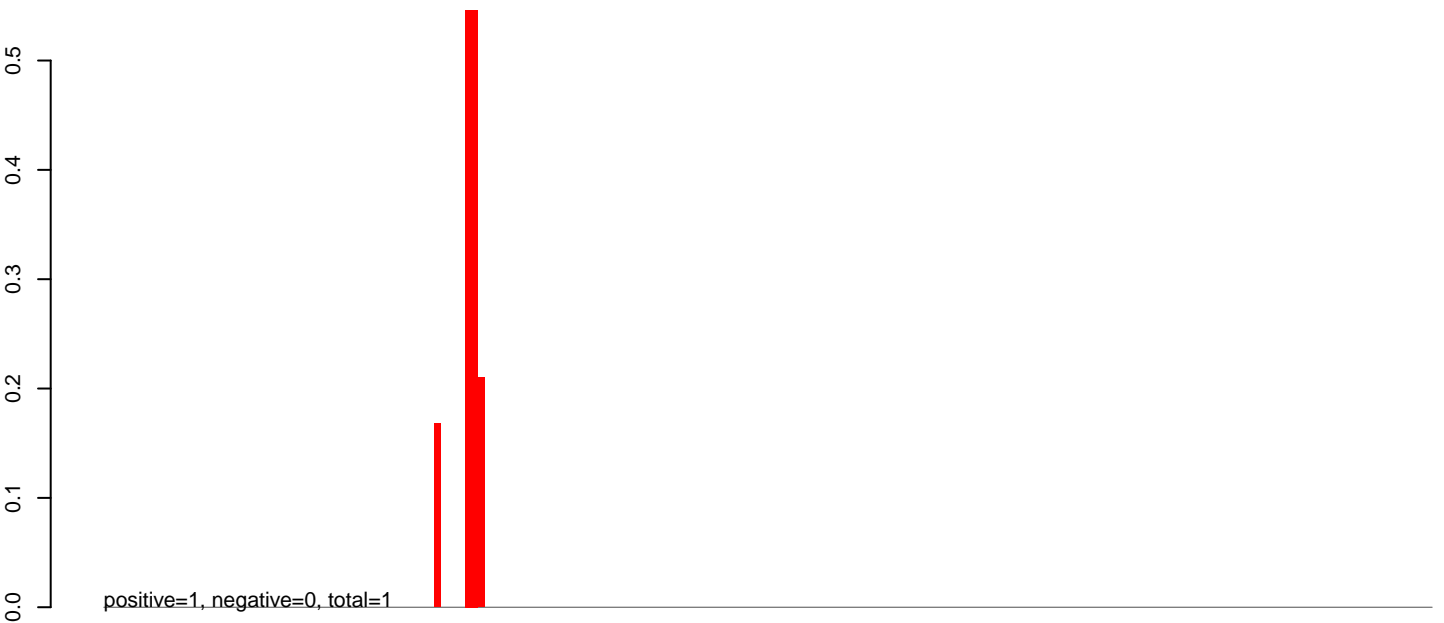
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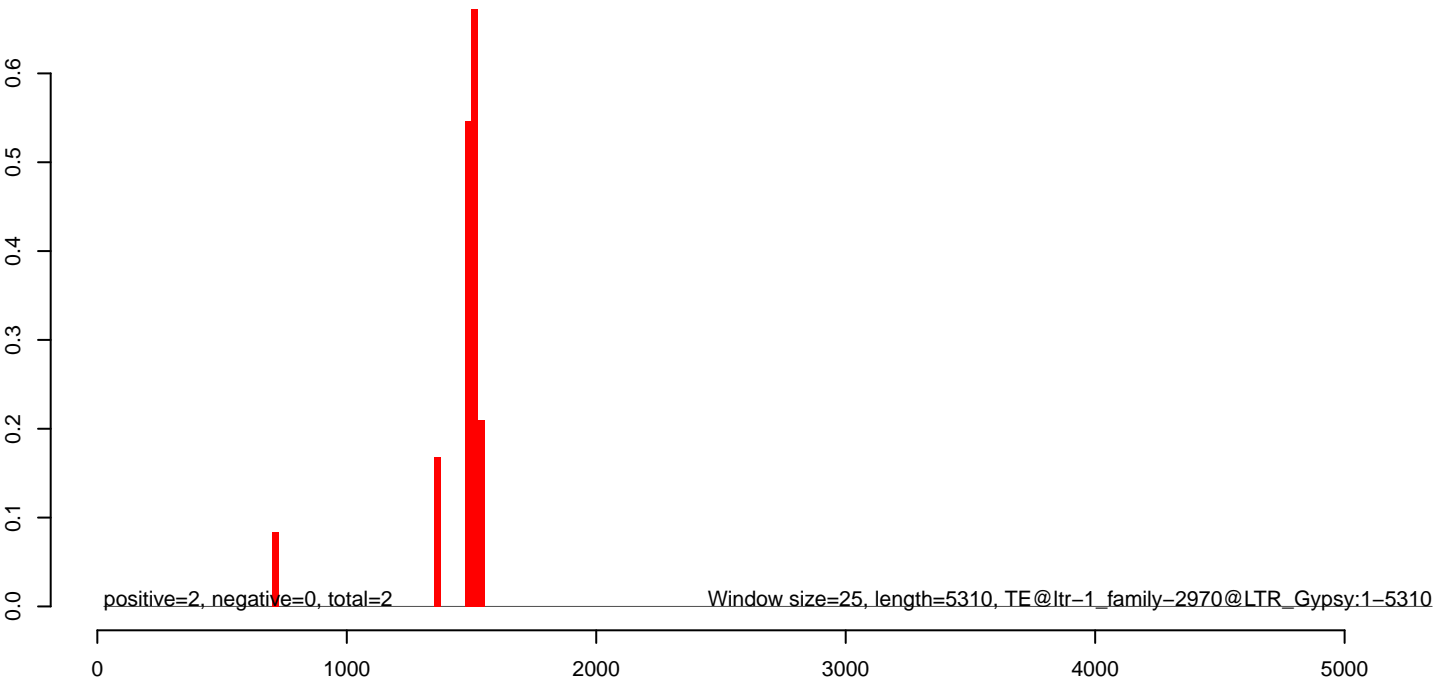
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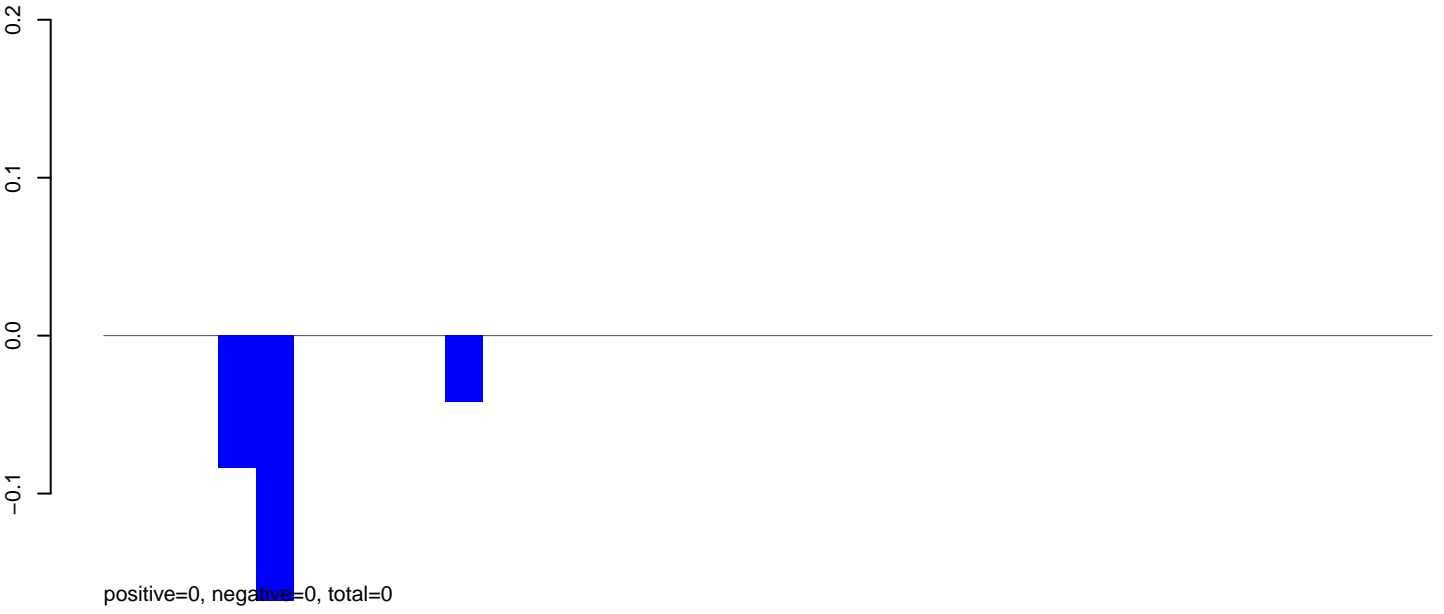
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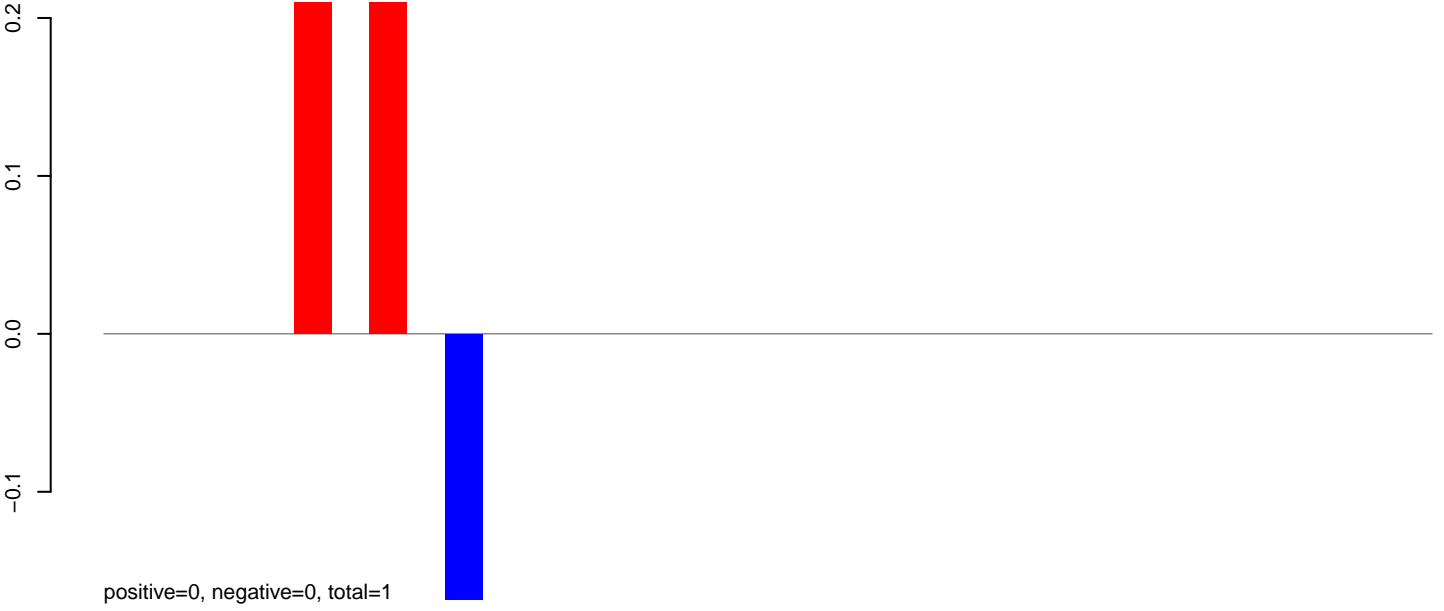
AeAlbo_U4.4_SINV_GFP.rep



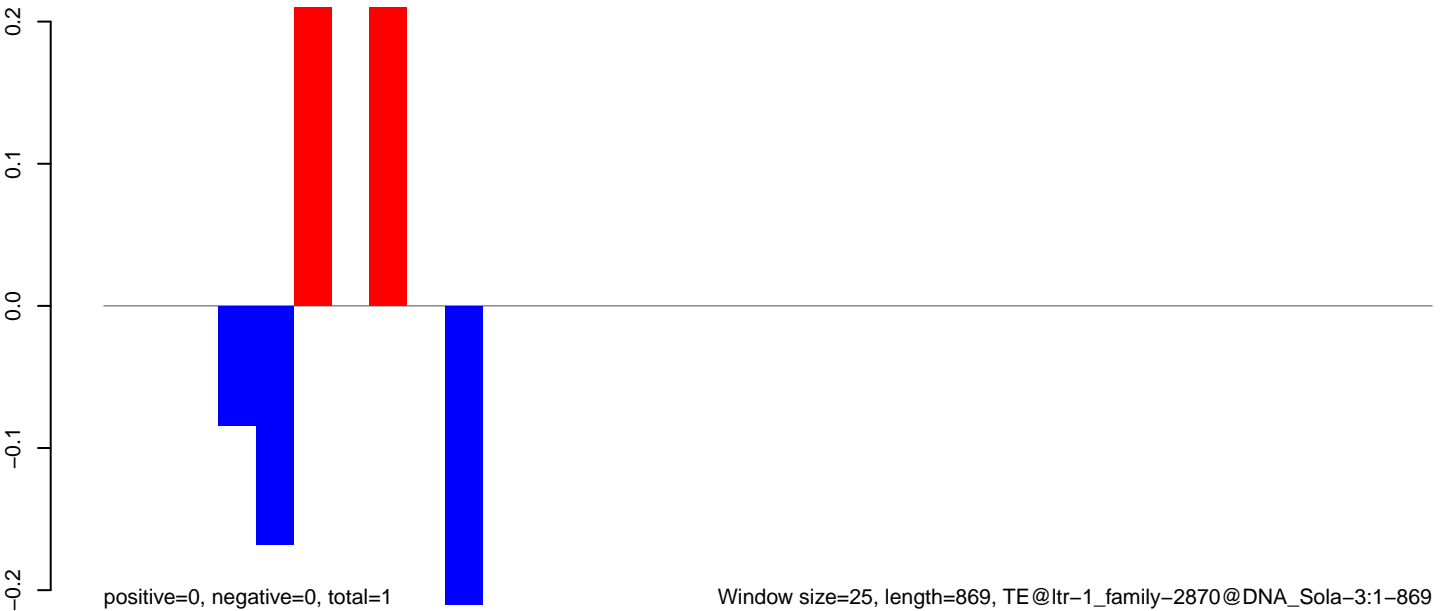
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AeAlbo_U4.4_SINV_GFP.24_35.rep



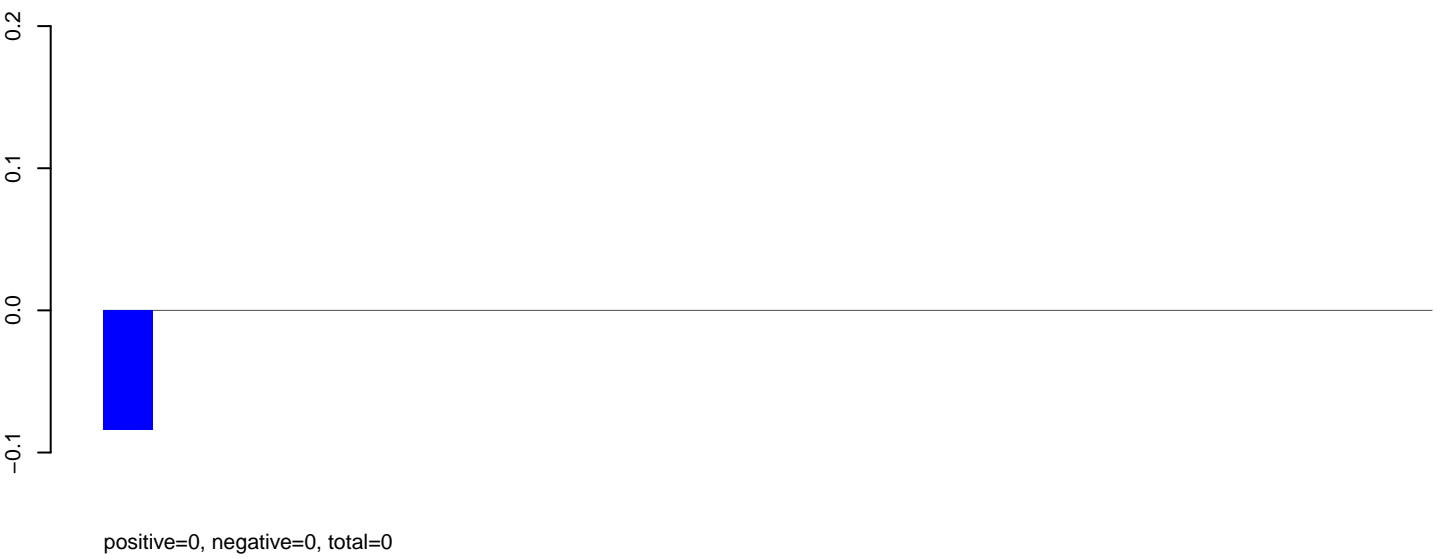
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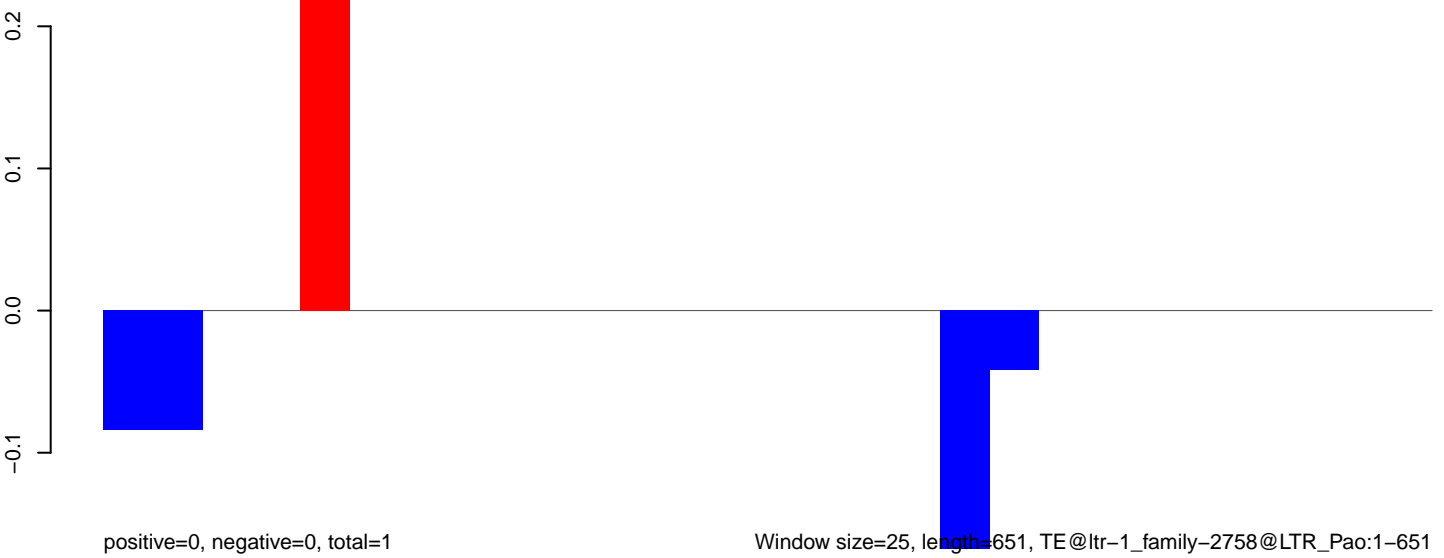
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

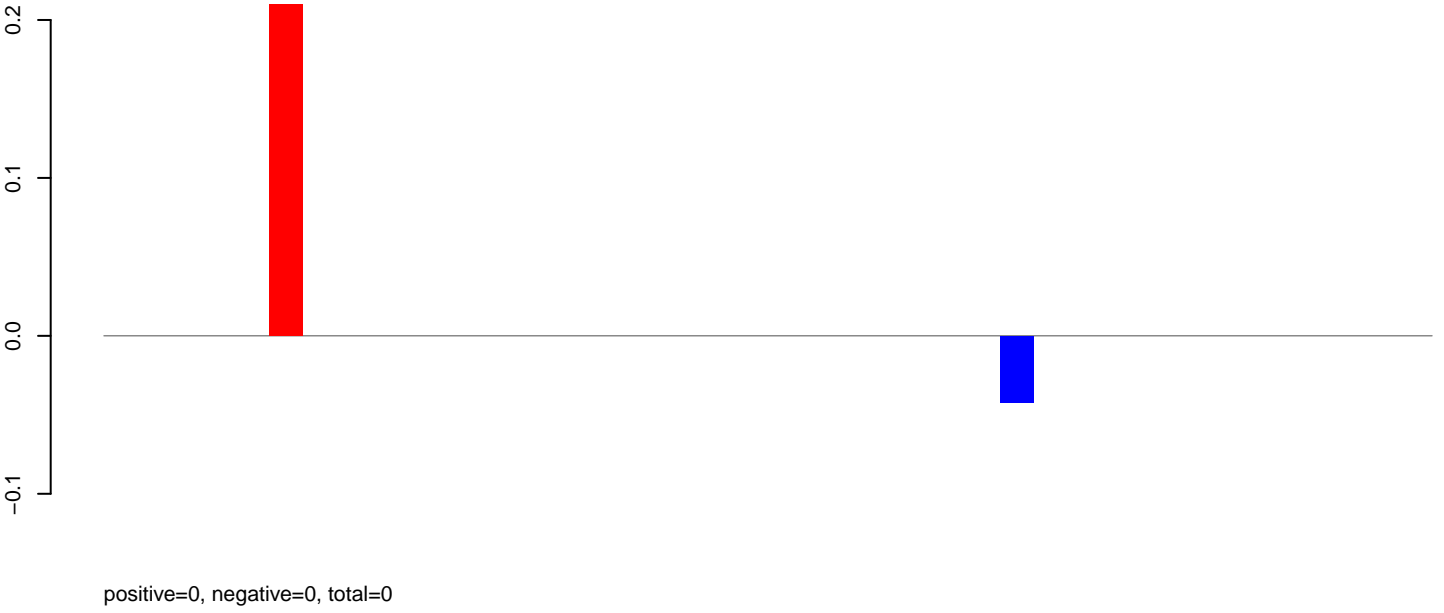


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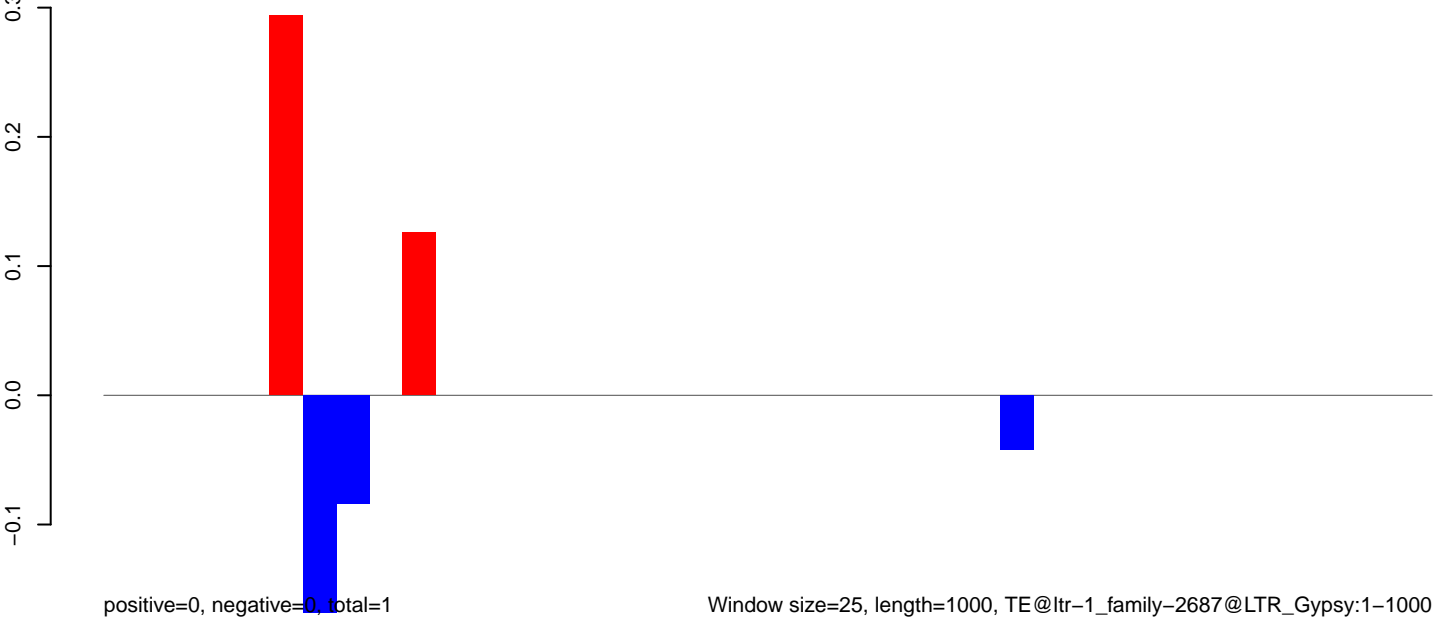
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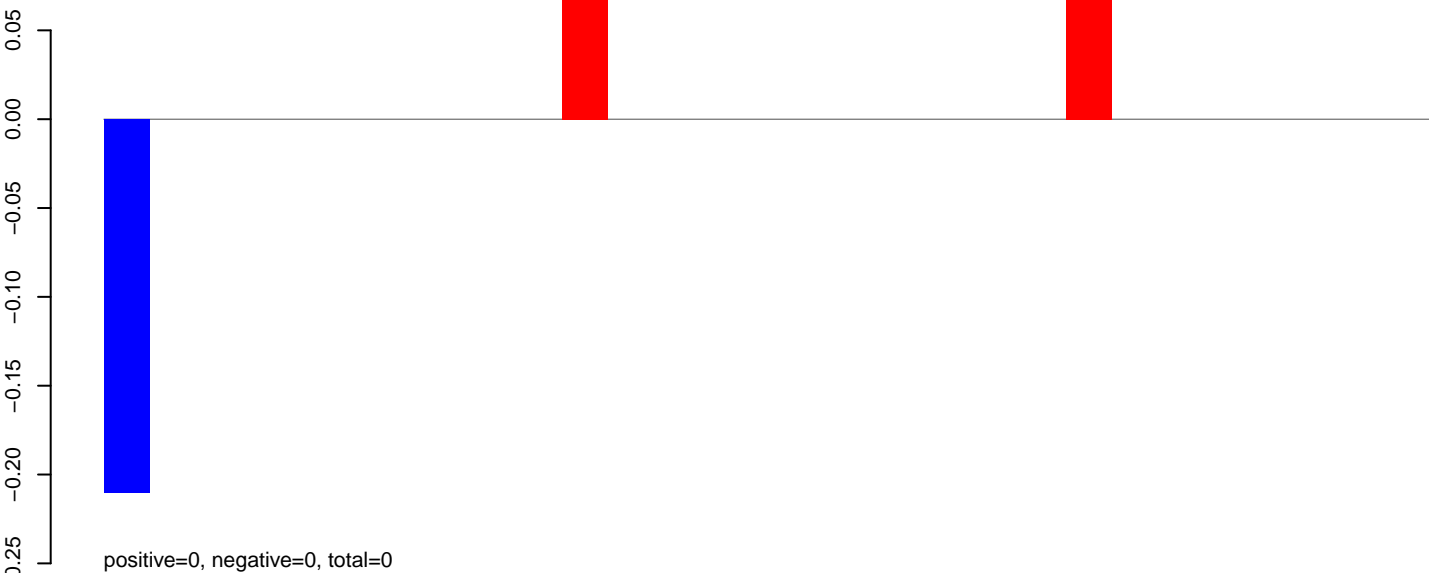
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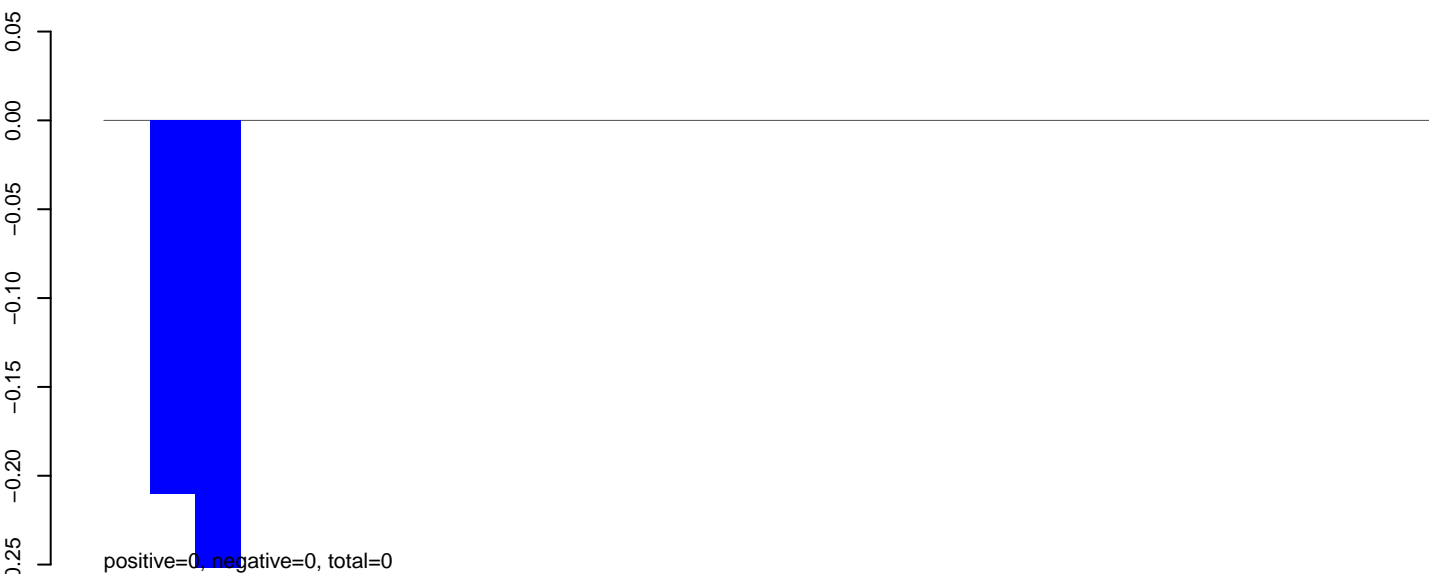
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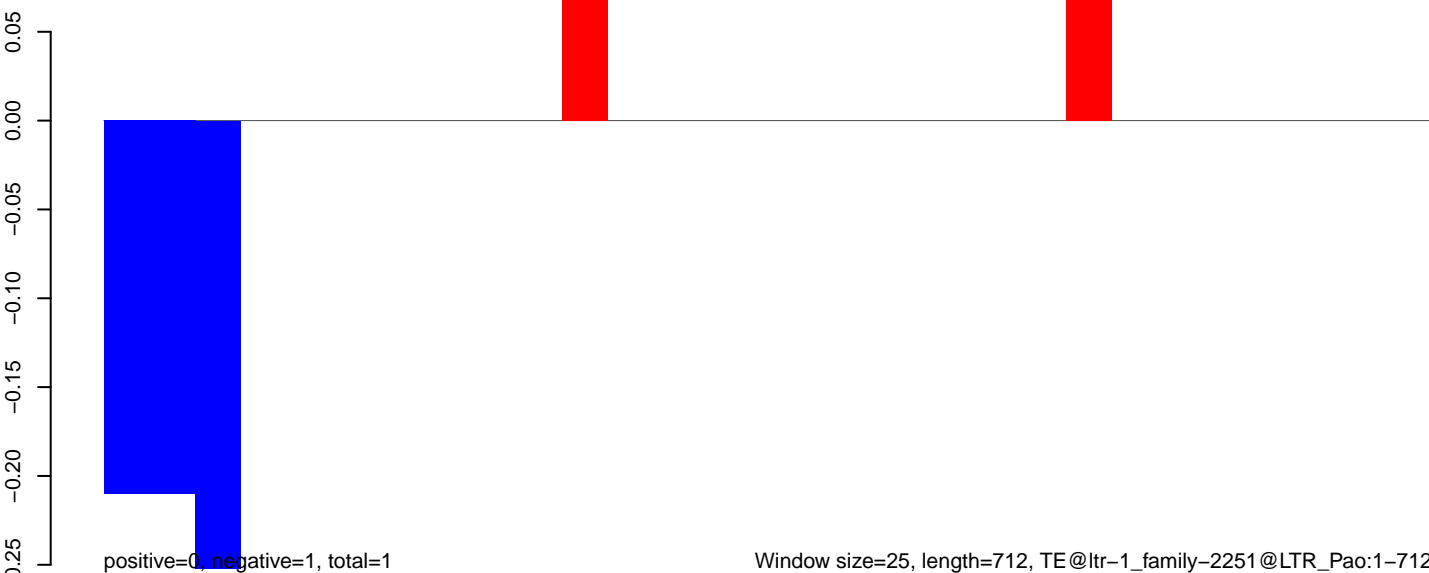
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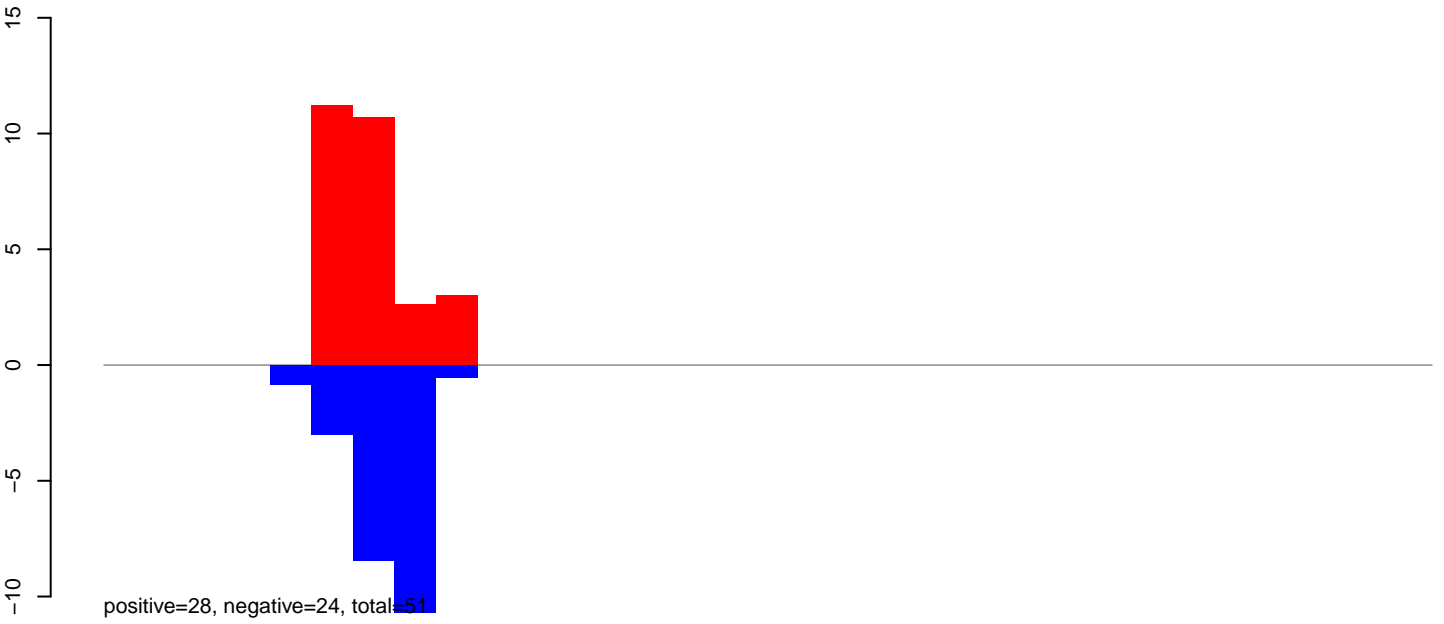
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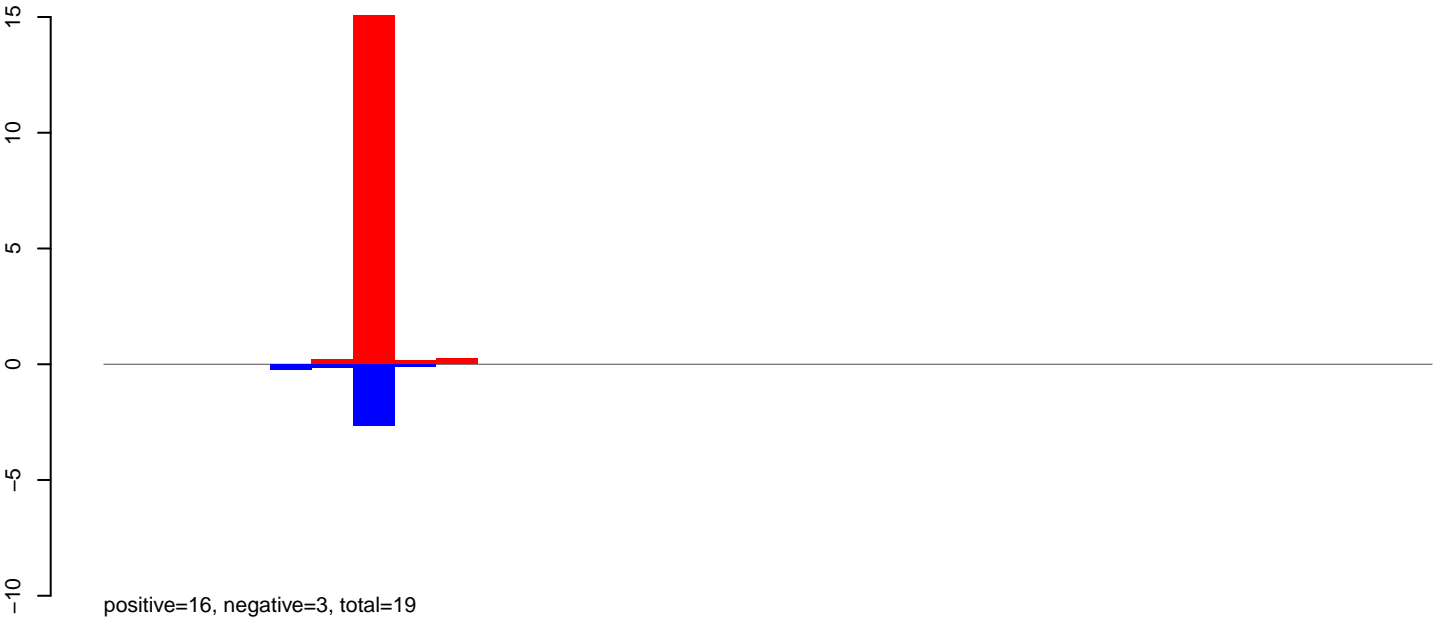
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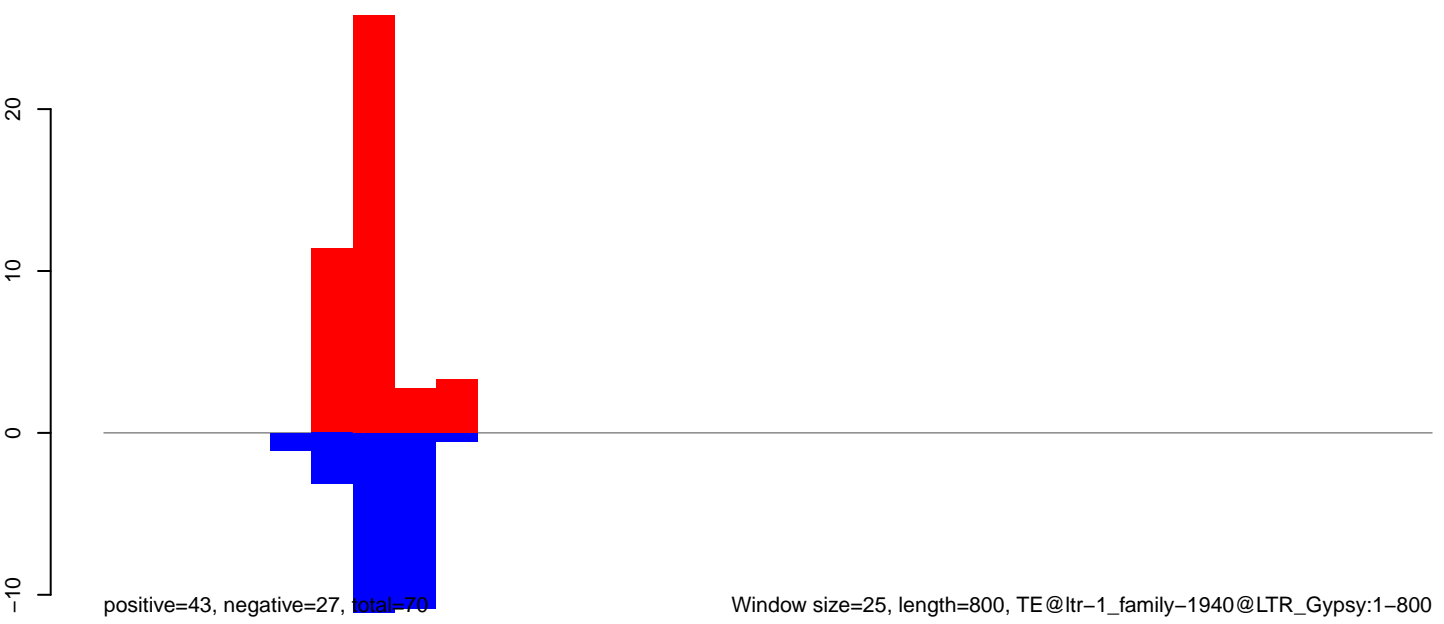
AeAlbo_U4.4_SINV_GFP.18_23.rep



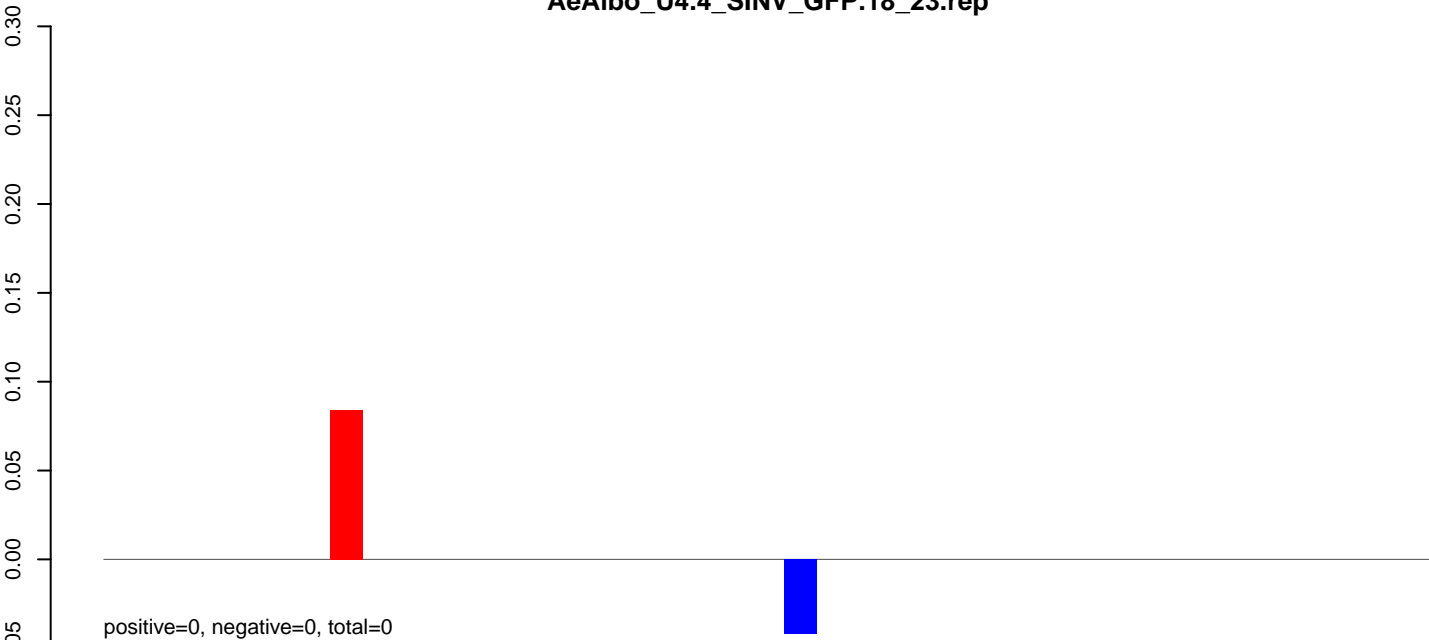
AeAlbo_U4.4_SINV_GFP.24_35.rep



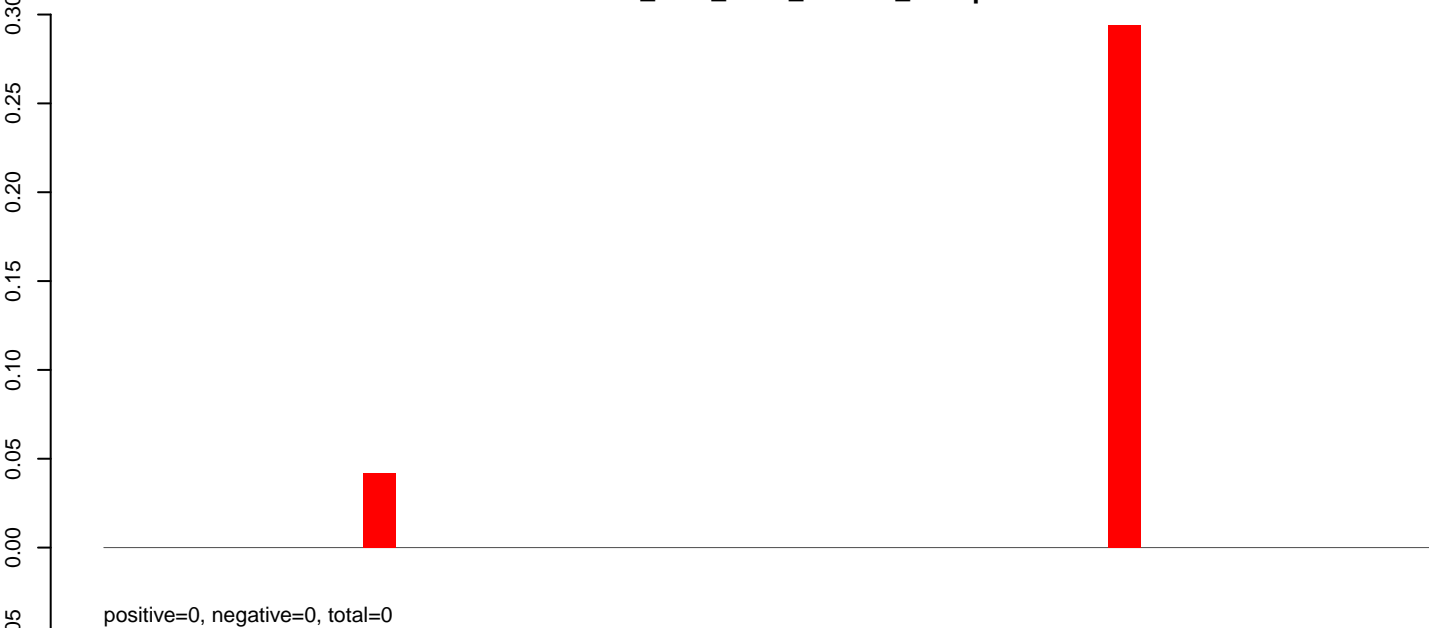
AeAlbo_U4.4_SINV_GFP.rep



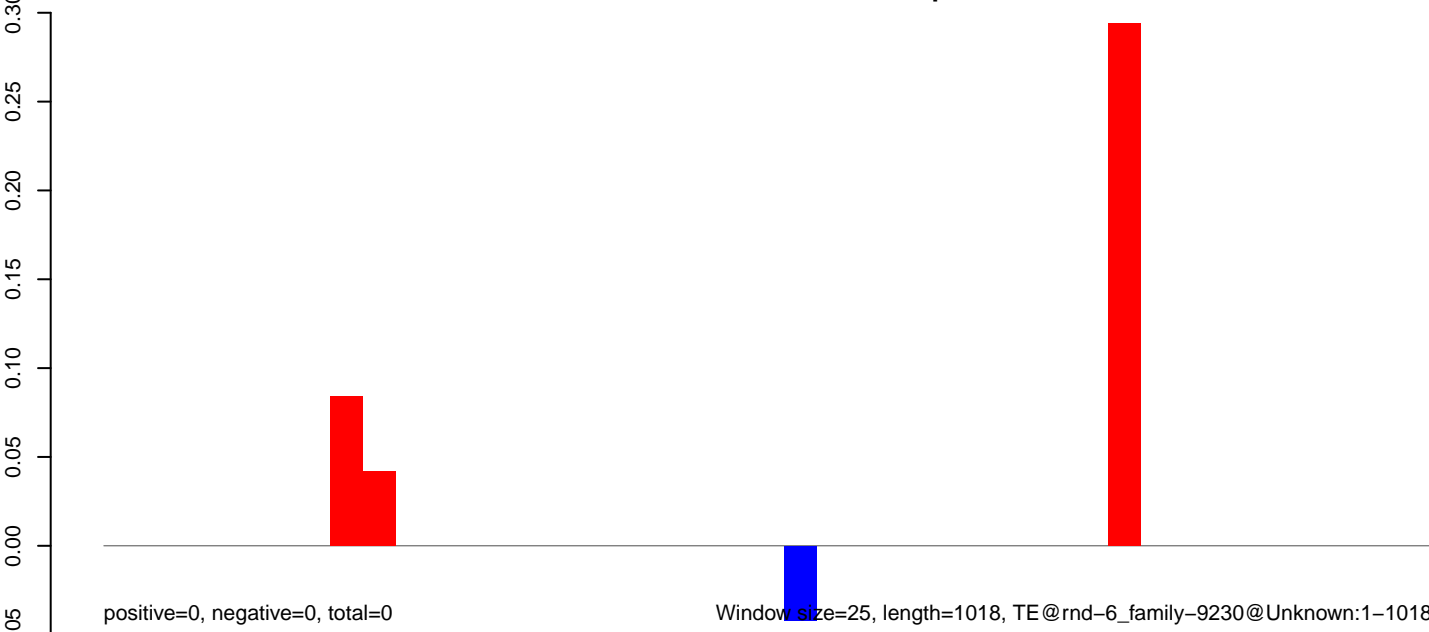
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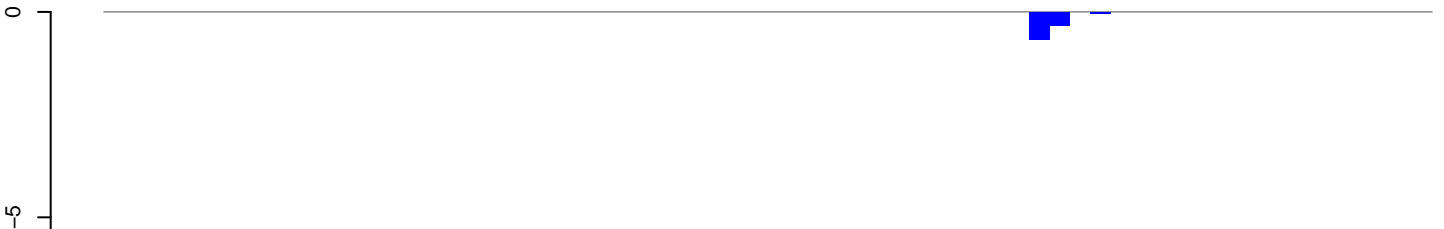
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

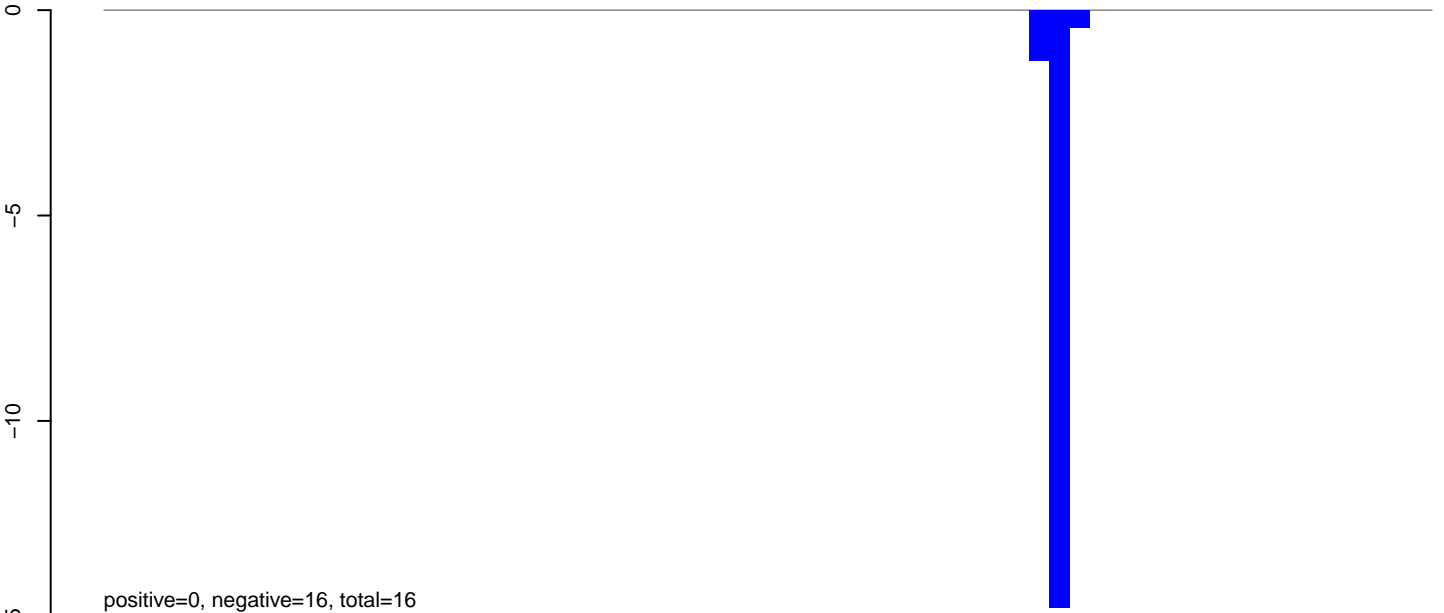


AeAlbo_U4.4_SINV_GFP.18_23.rep



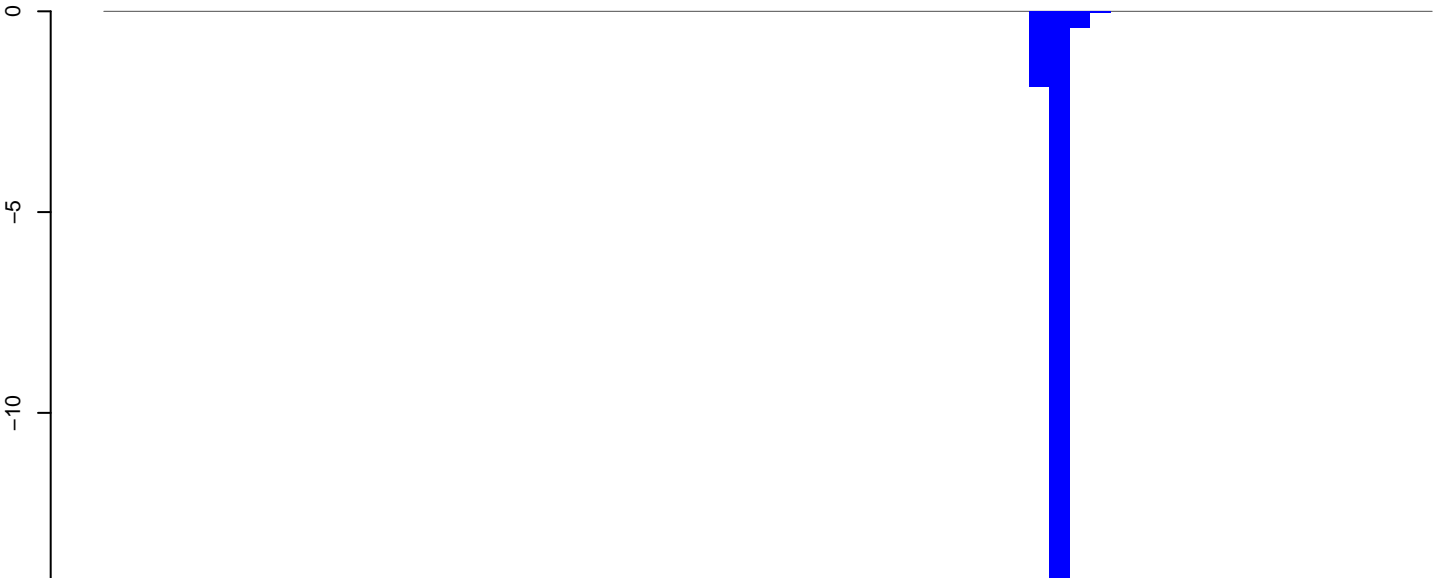
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



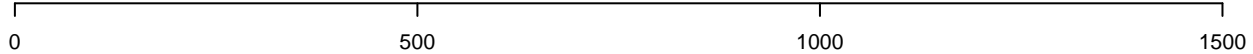
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AeAlbo_U4.4_SINV_GFP.rep



positive=0, negative=17, total=17

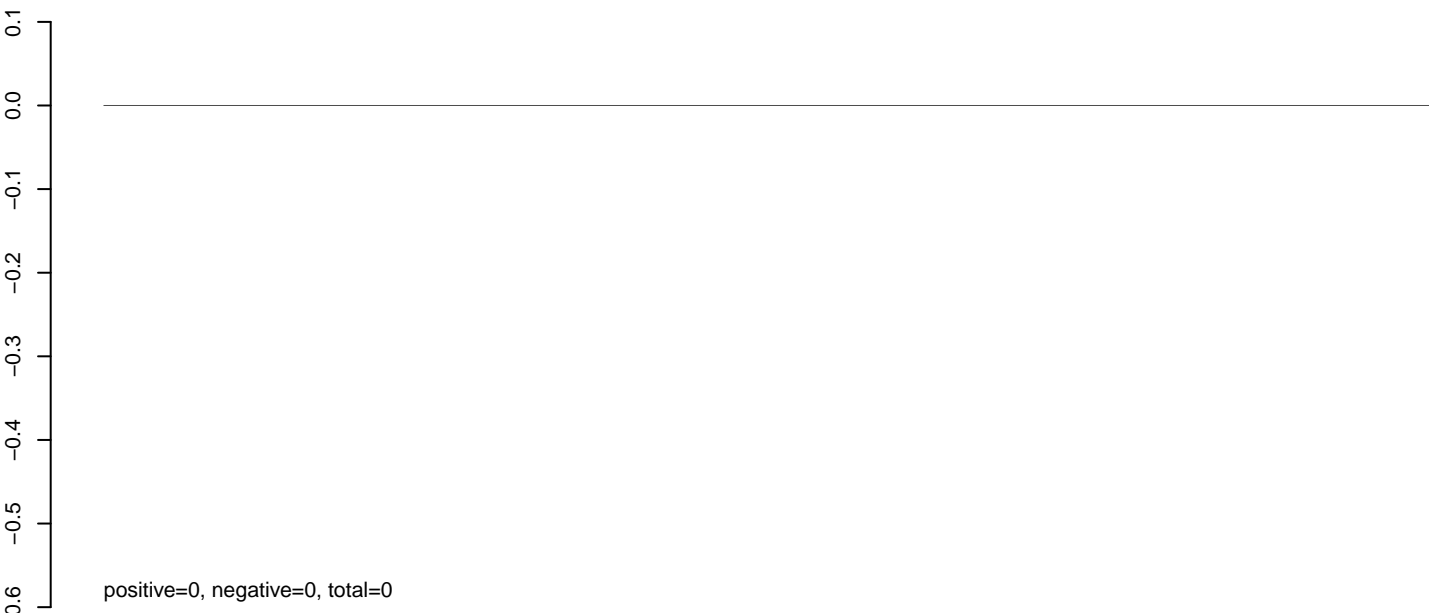
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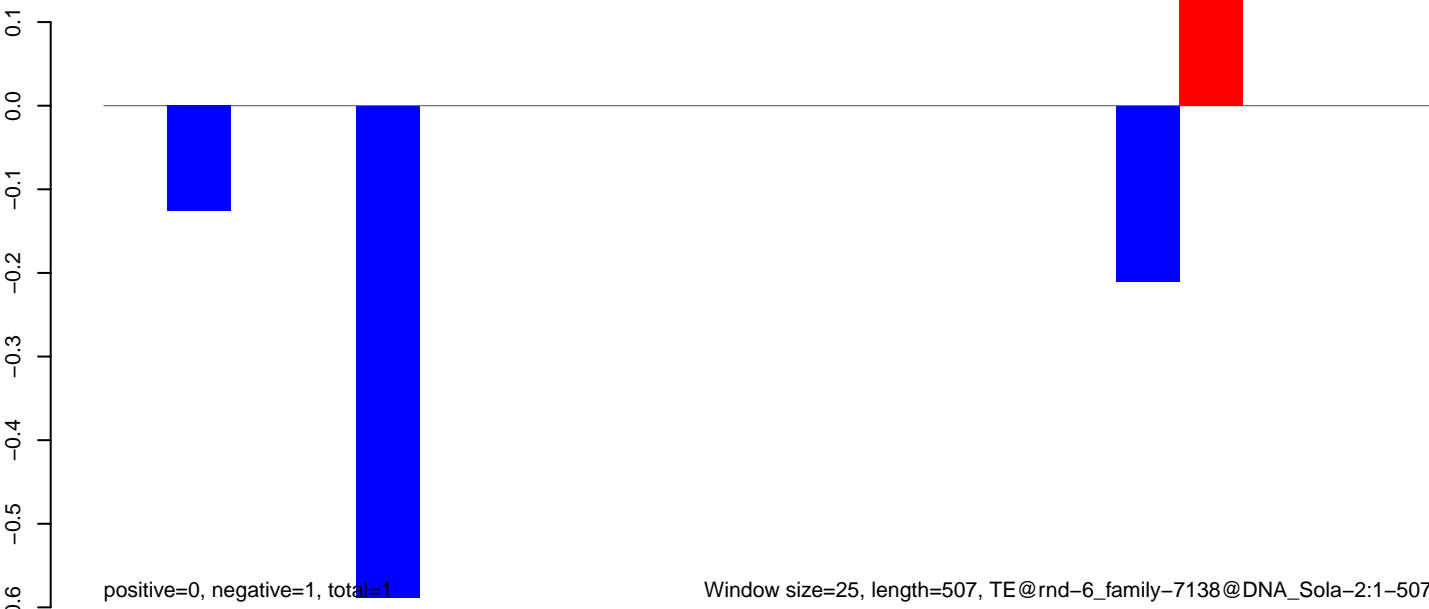
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



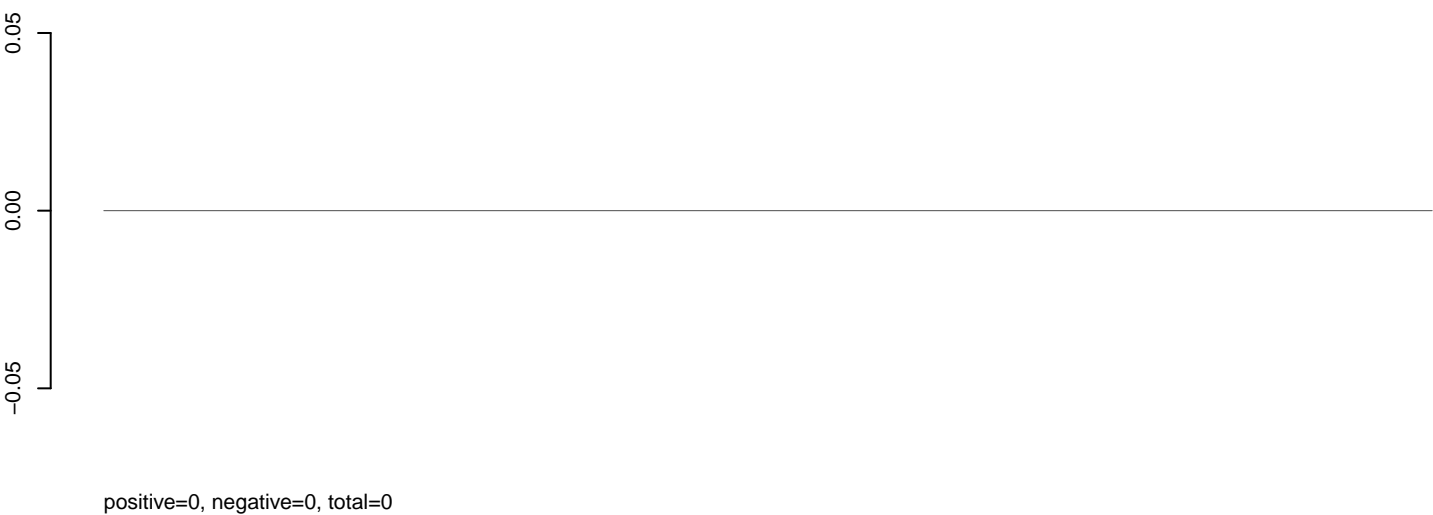
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



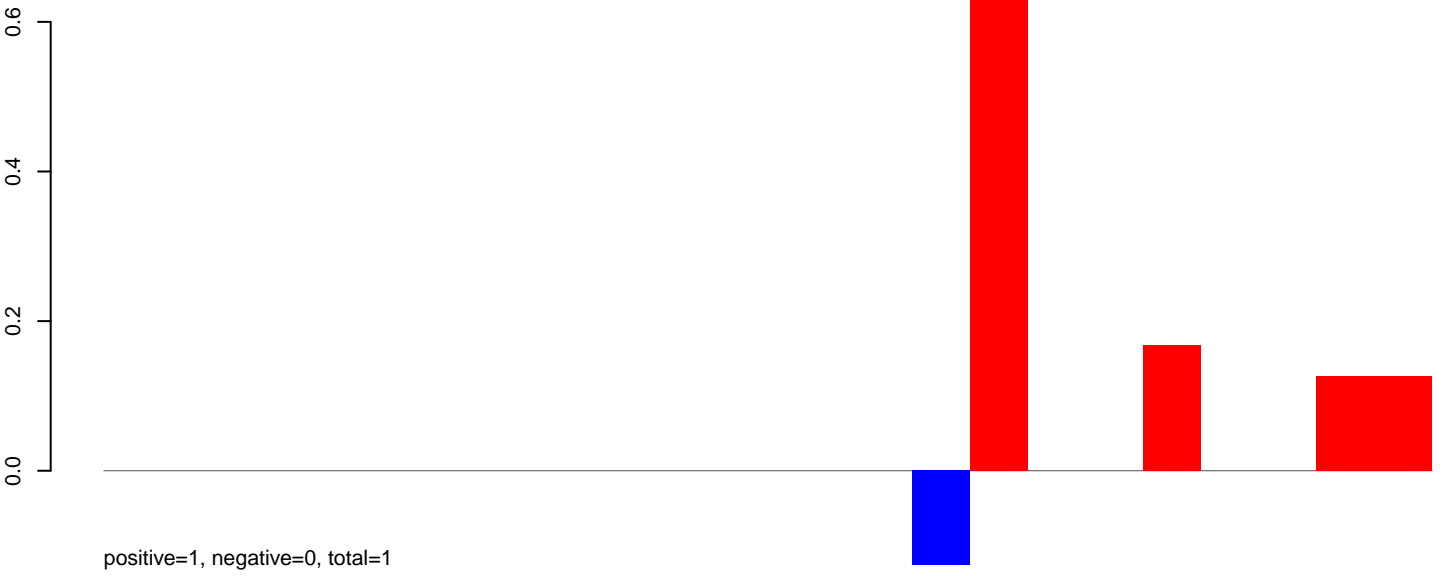
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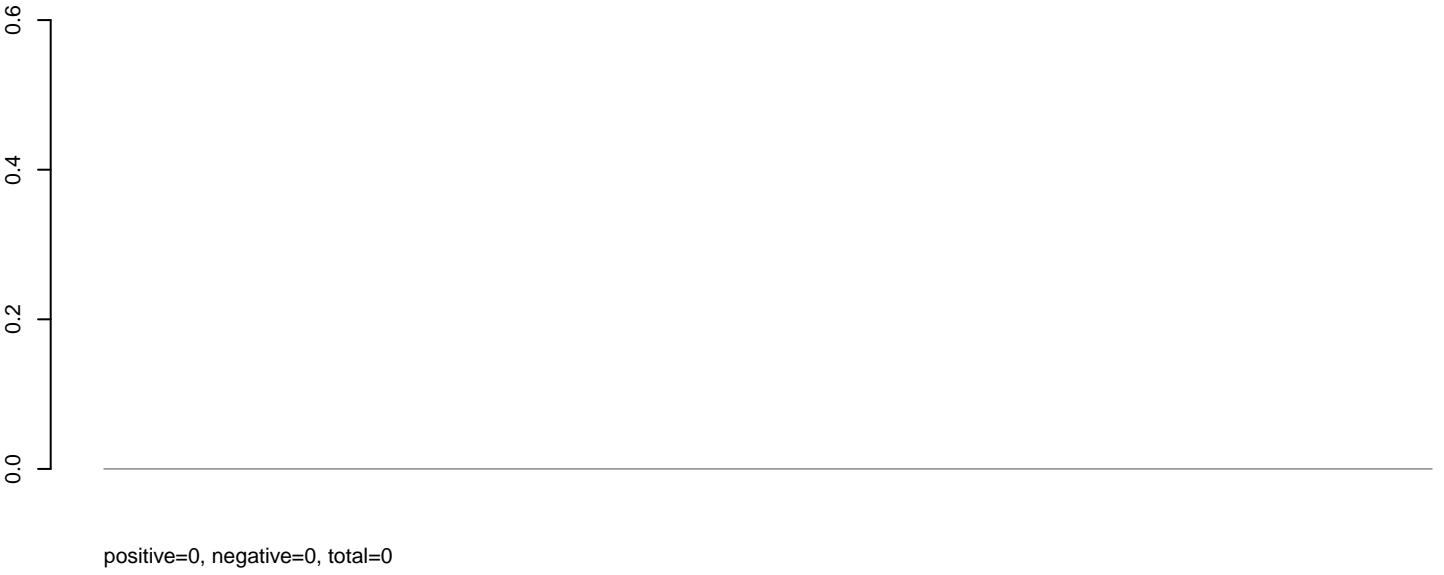
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0 200 400 600 800 1000 1200 1400

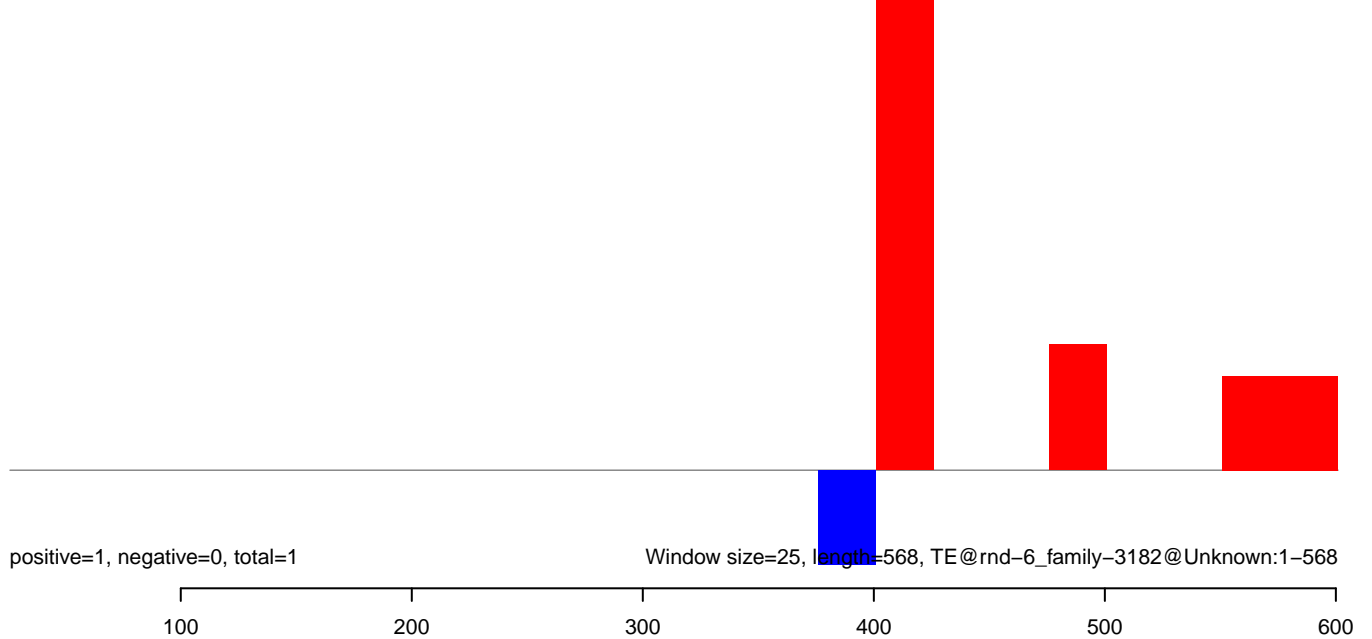
AeAlbo_U4.4_SINV_GFP.18_23.rep



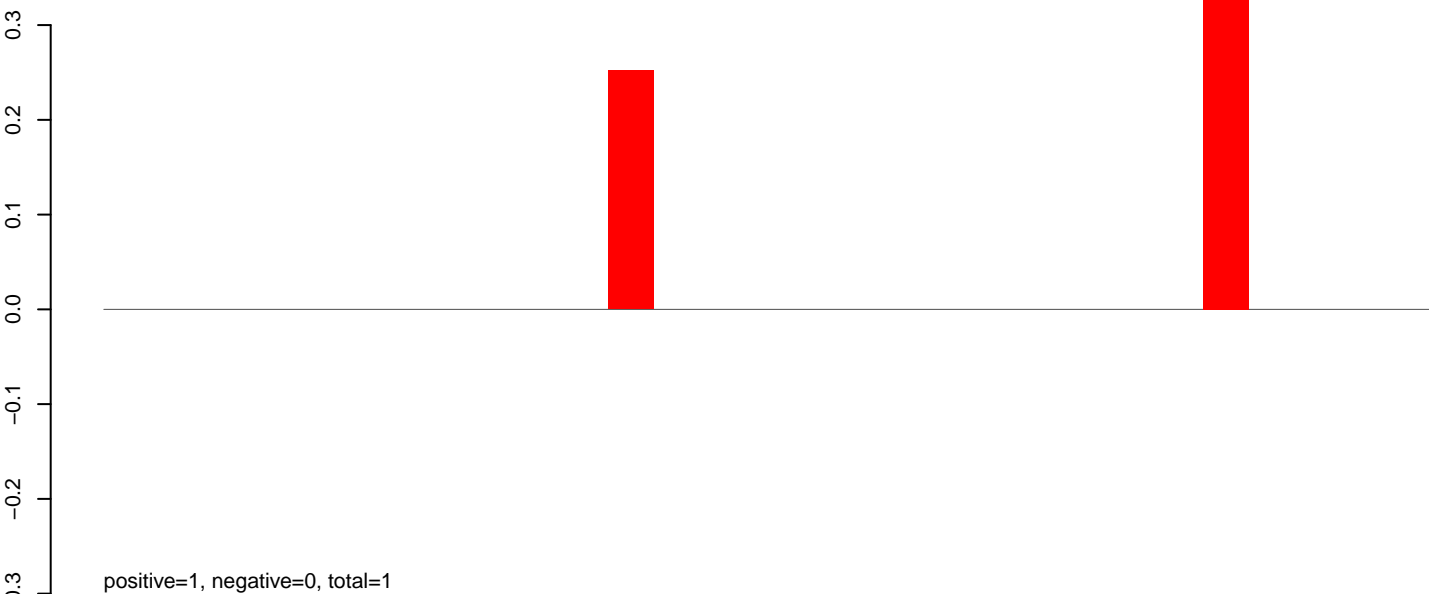
AeAlbo_U4.4_SINV_GFP.24_35.rep



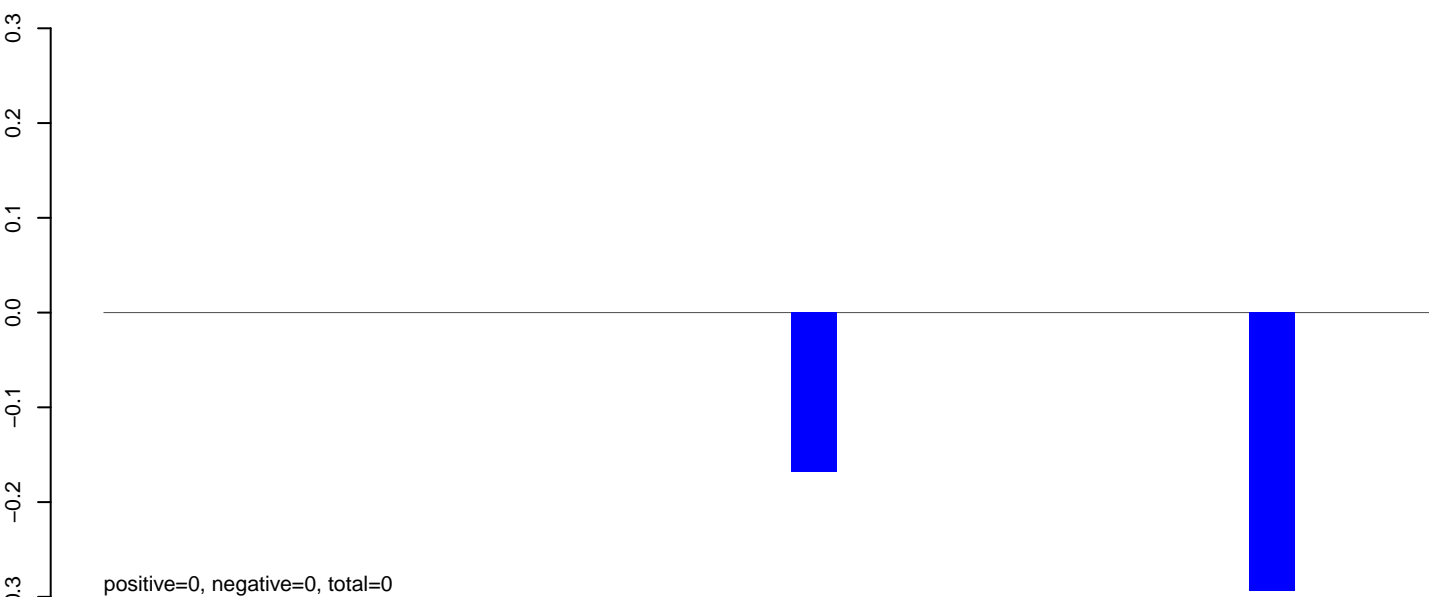
AeAlbo_U4.4_SINV_GFP.rep



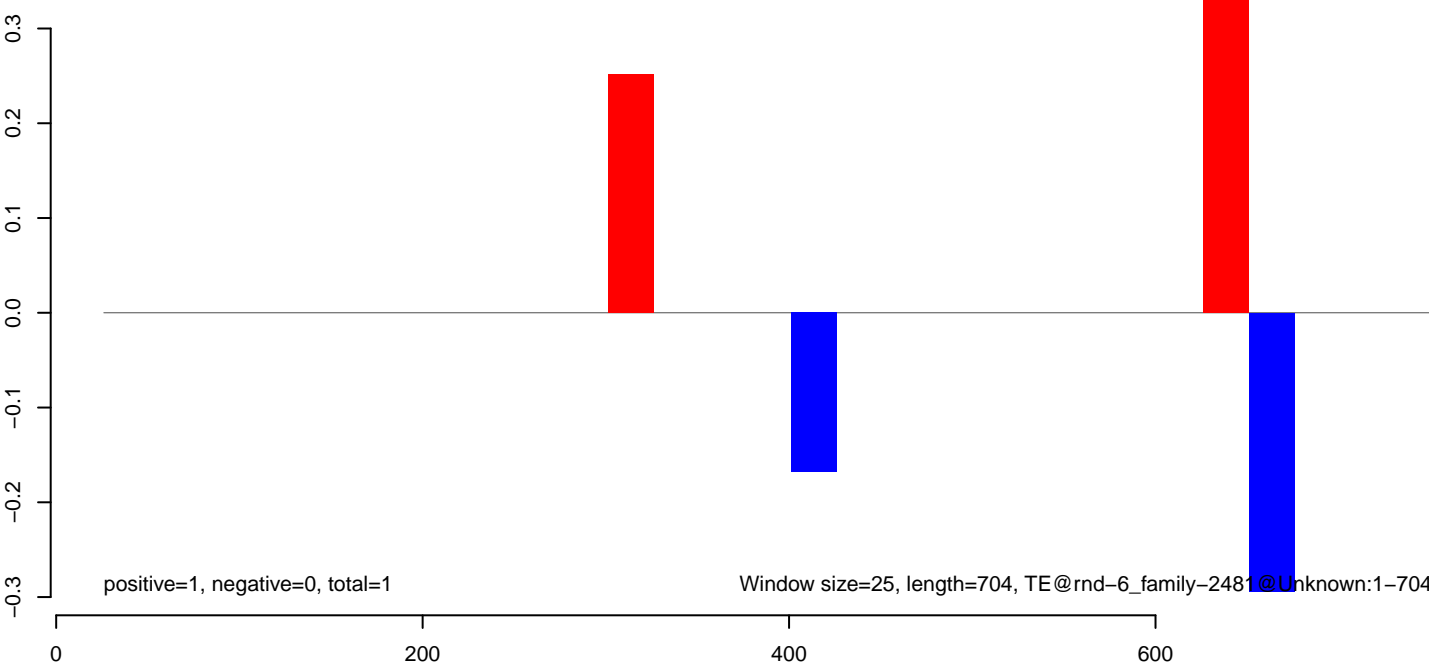
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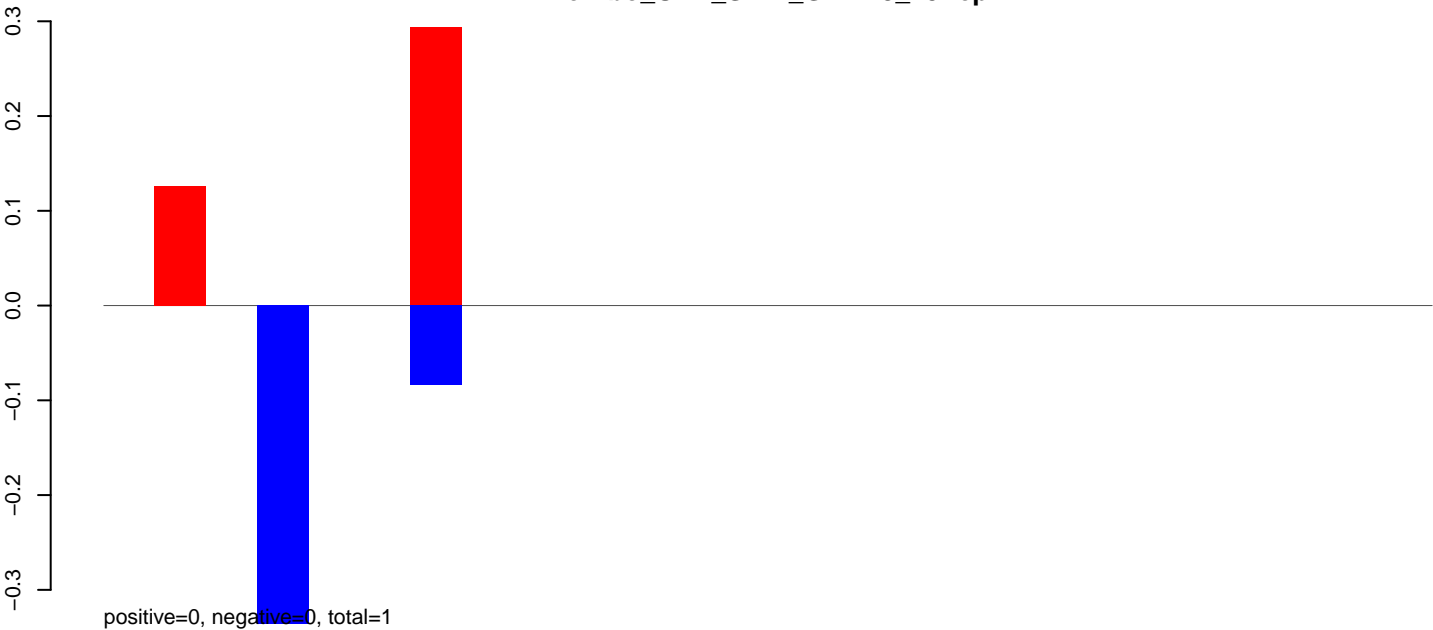
AeAlbo_U4.4_SINV_GFP.24_35.rep



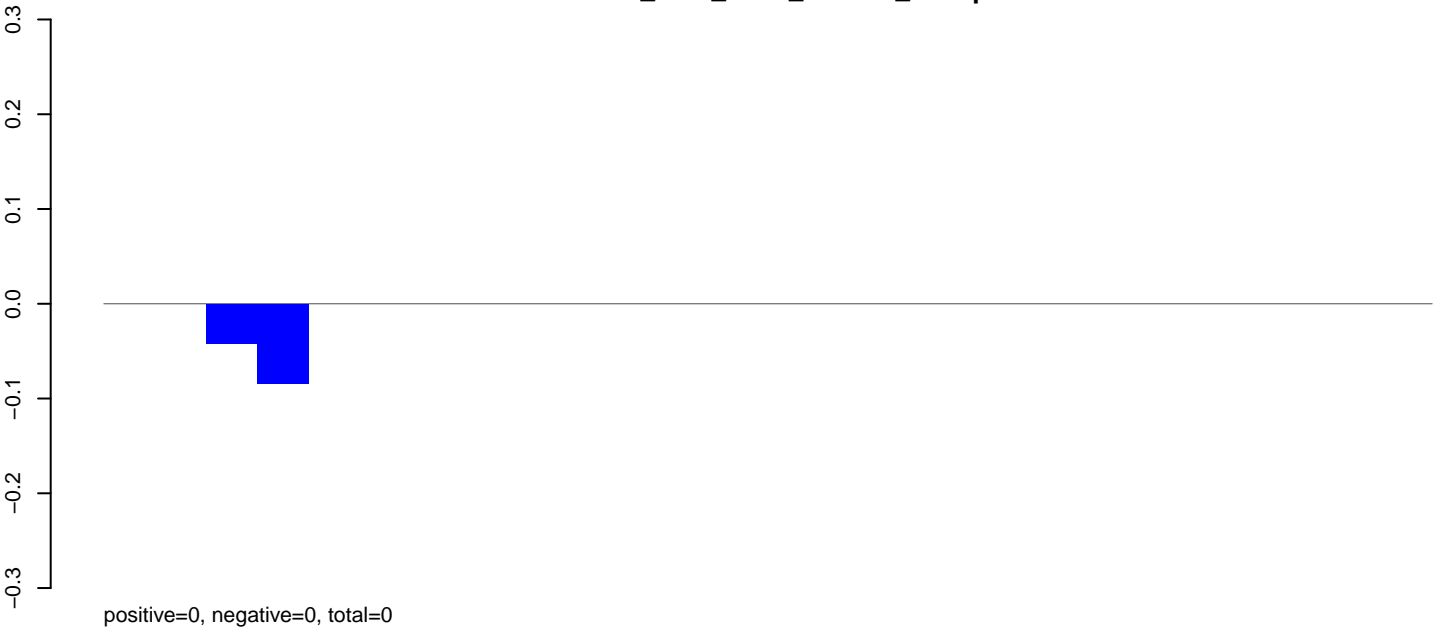
AeAlbo_U4.4_SINV_GFP.rep



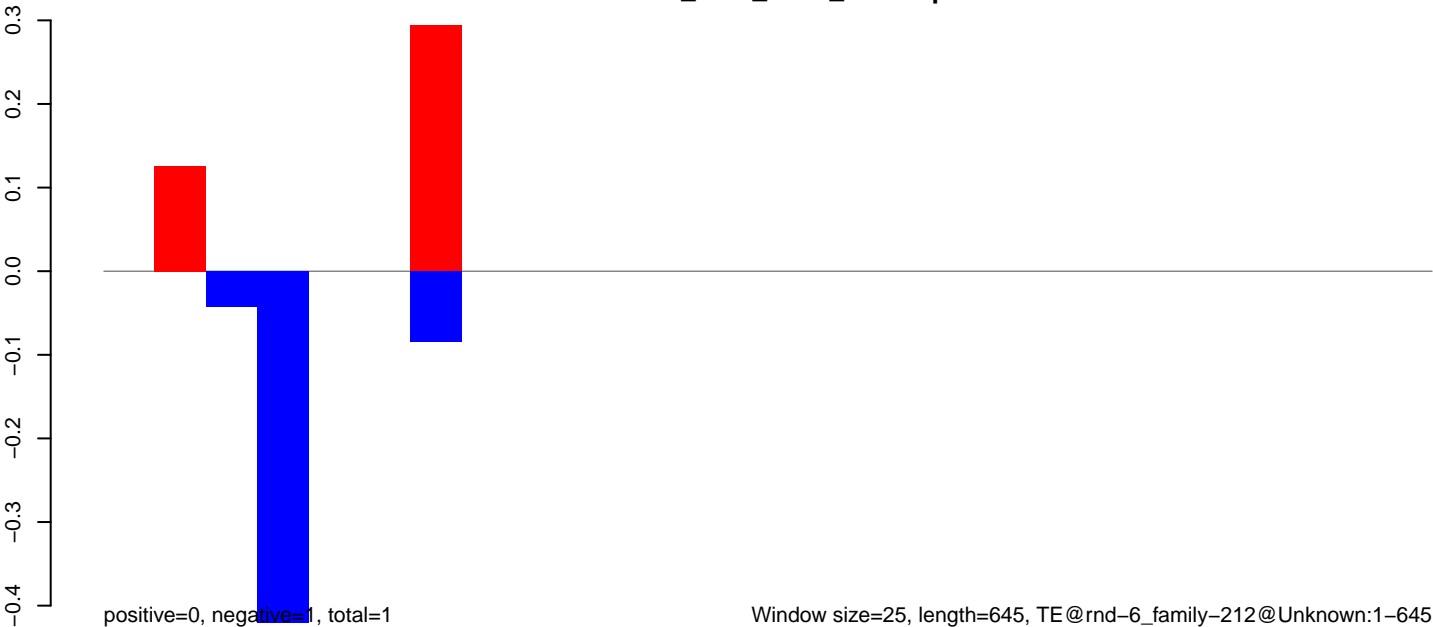
AeAlbo_U4.4_SINV_GFP.18_23.rep



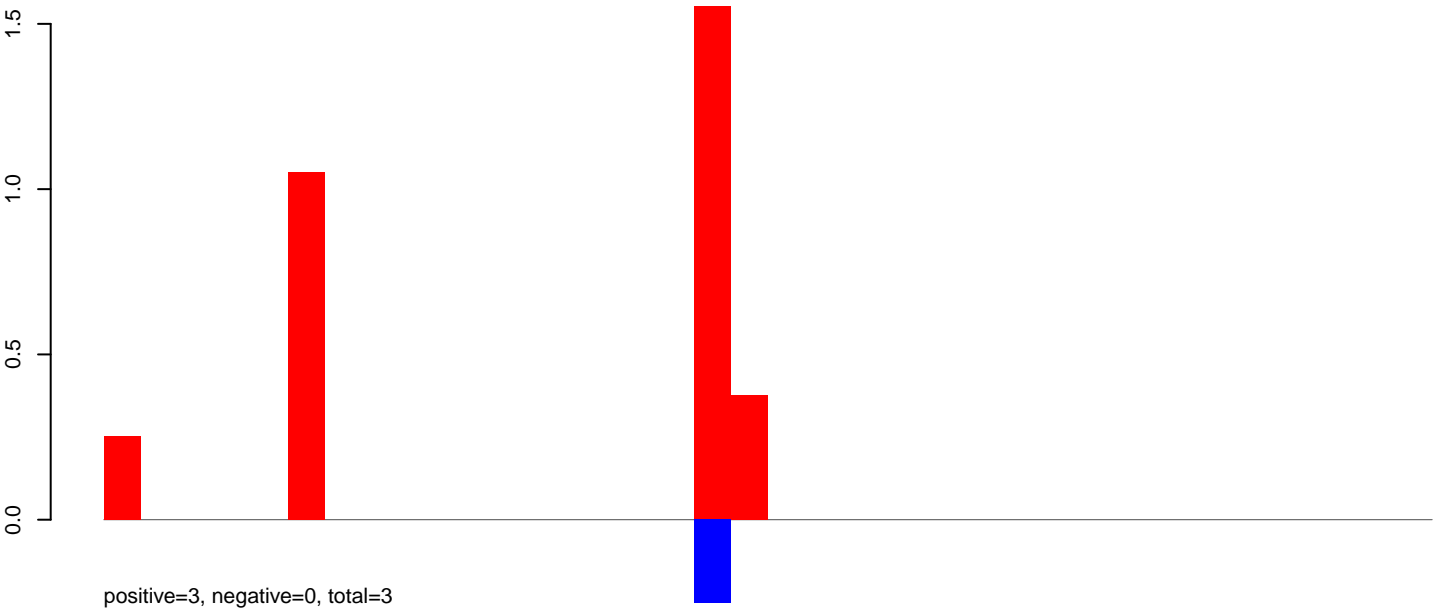
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



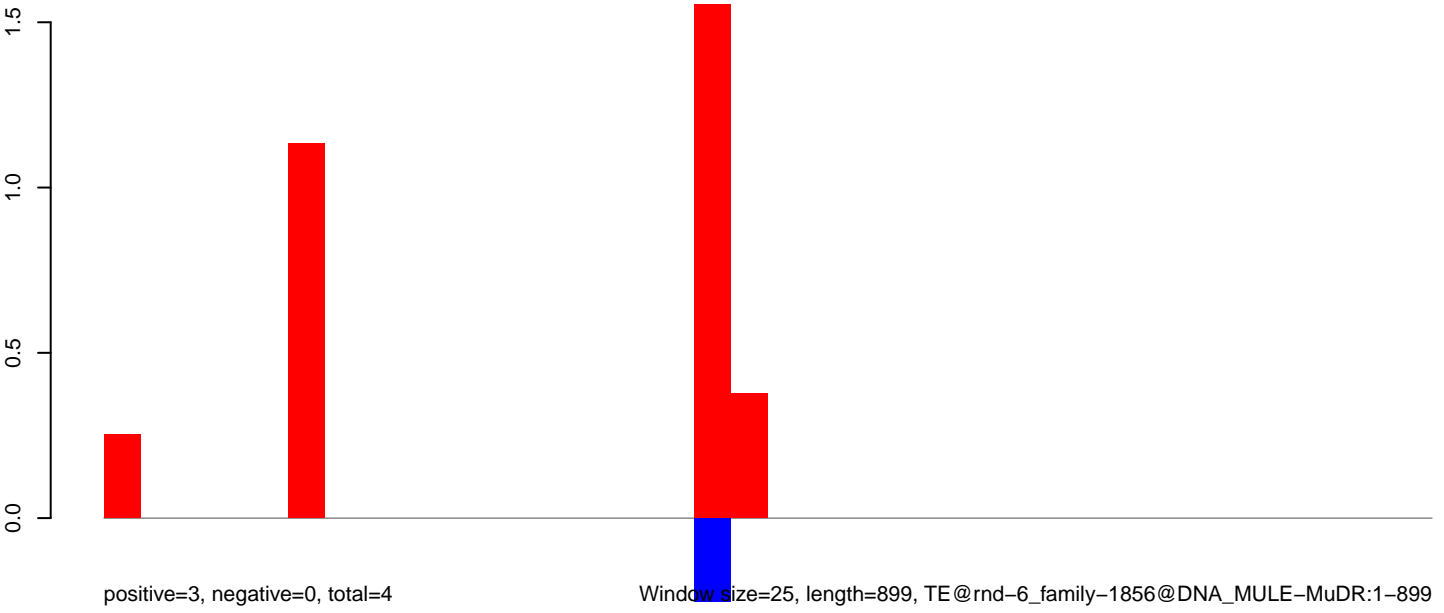
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



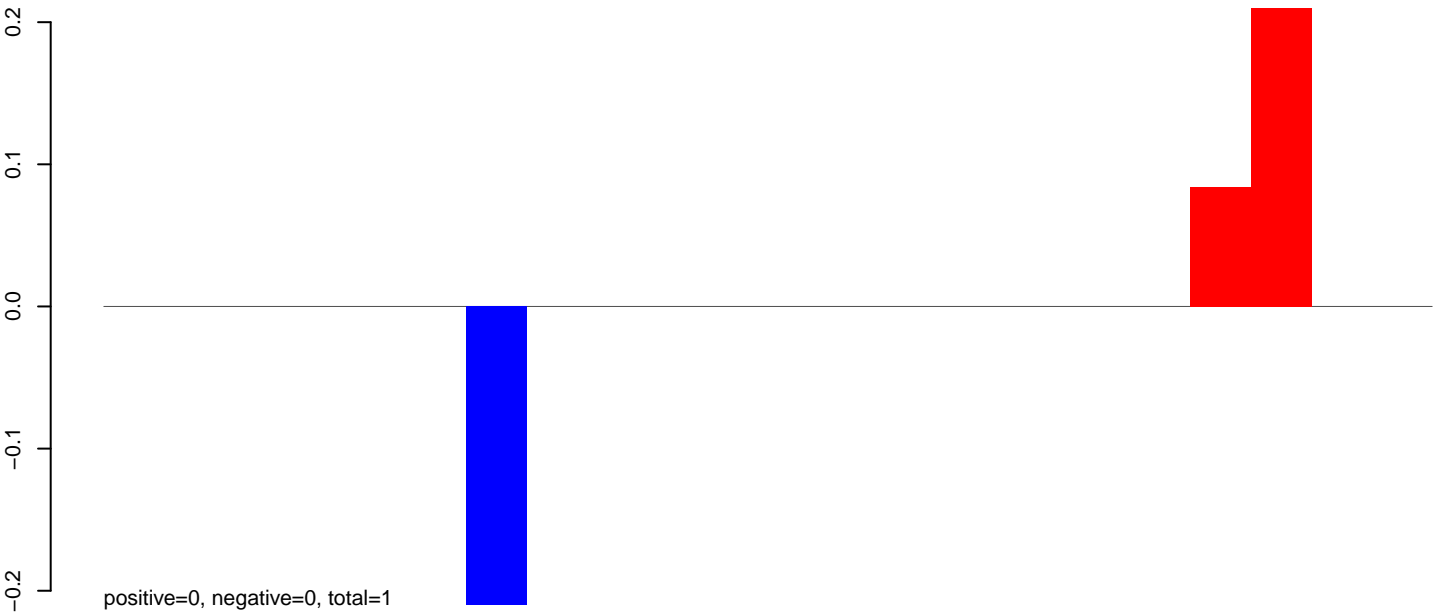
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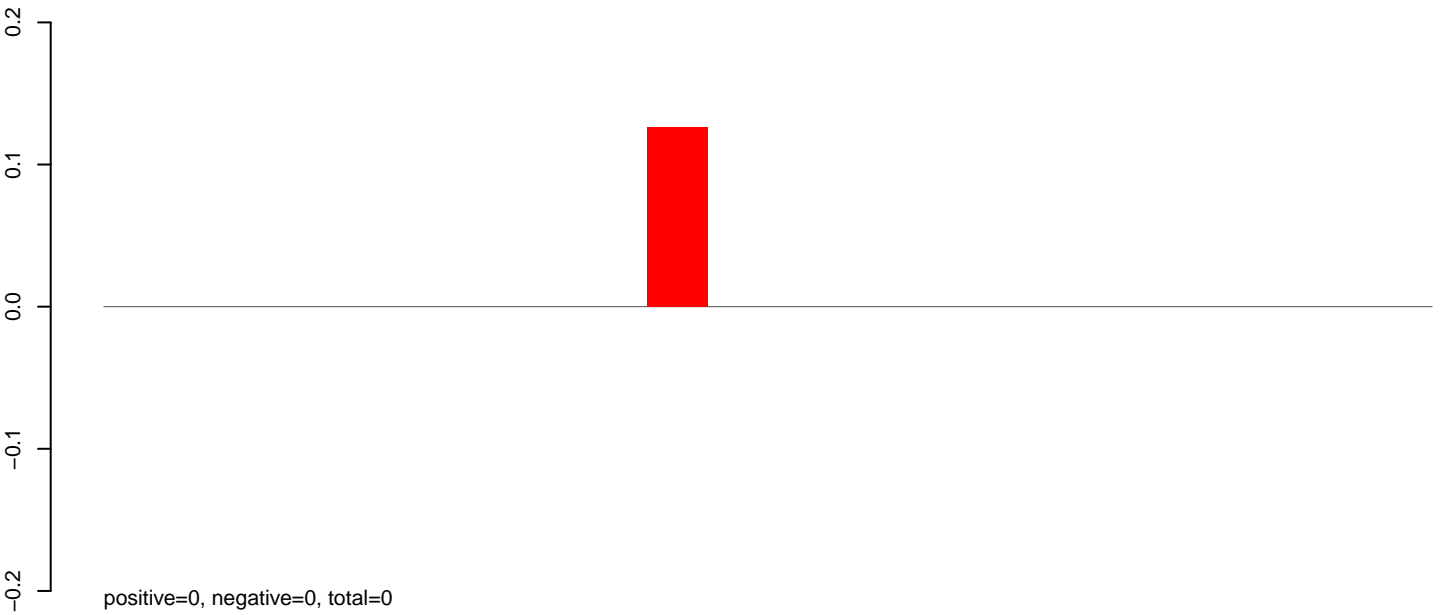
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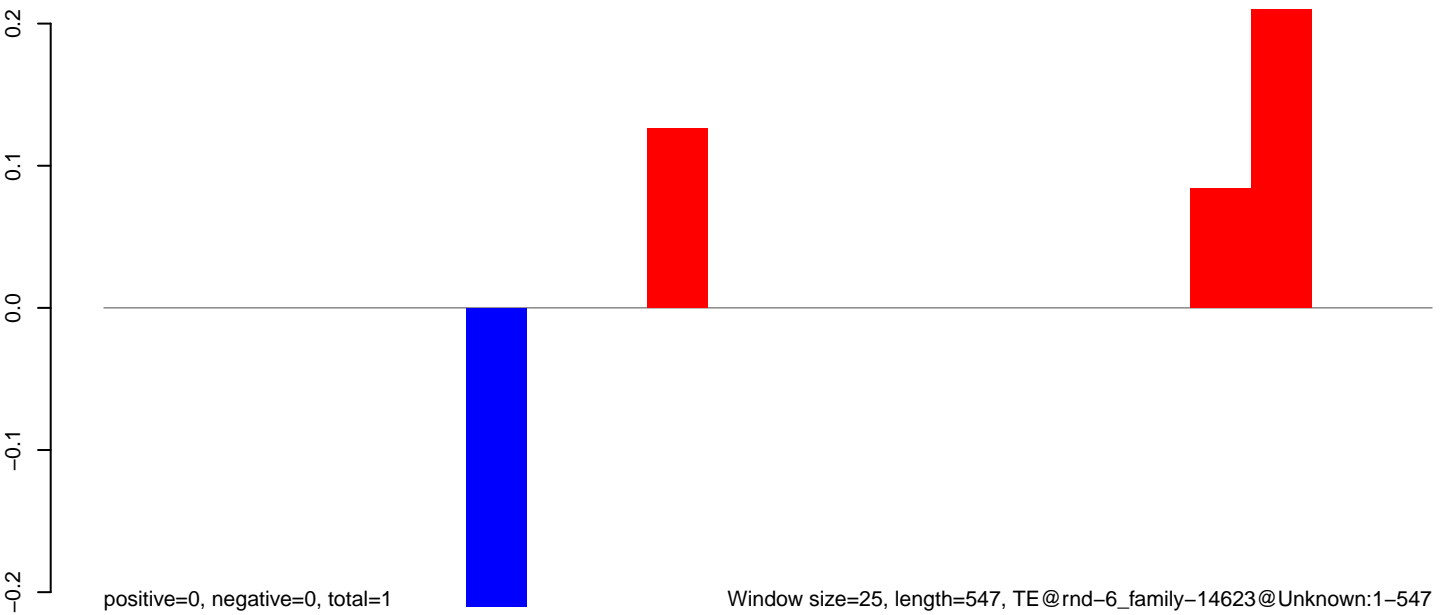
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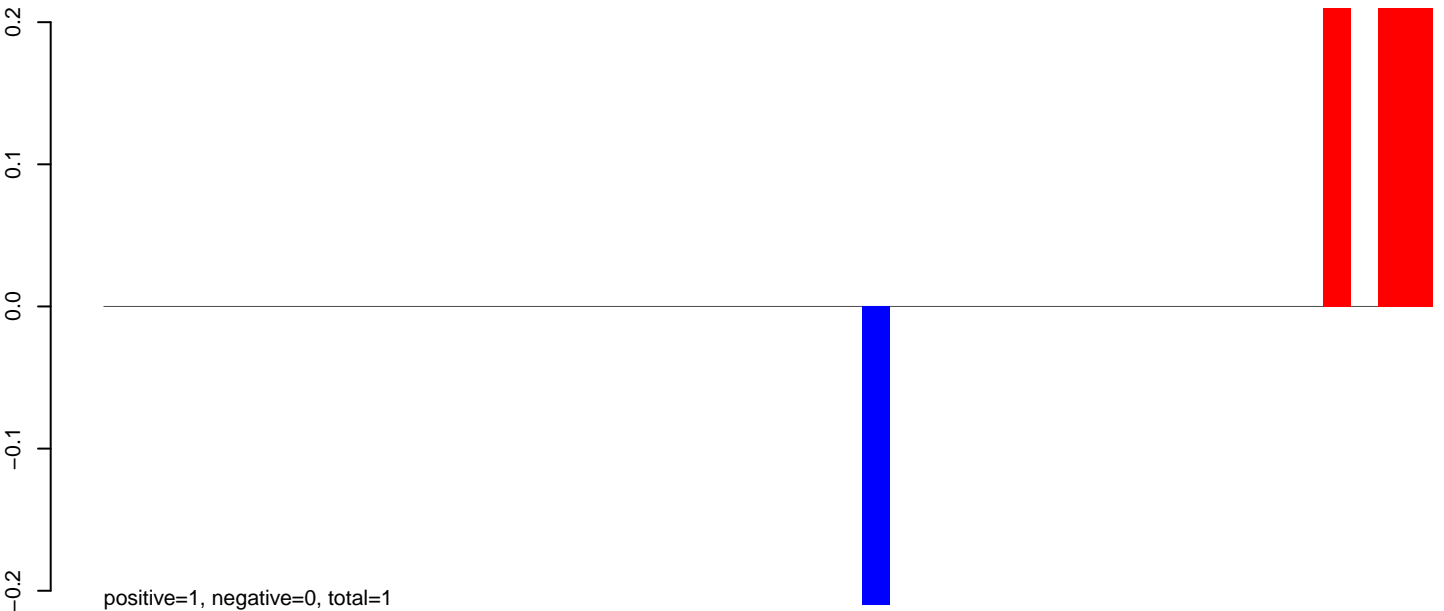
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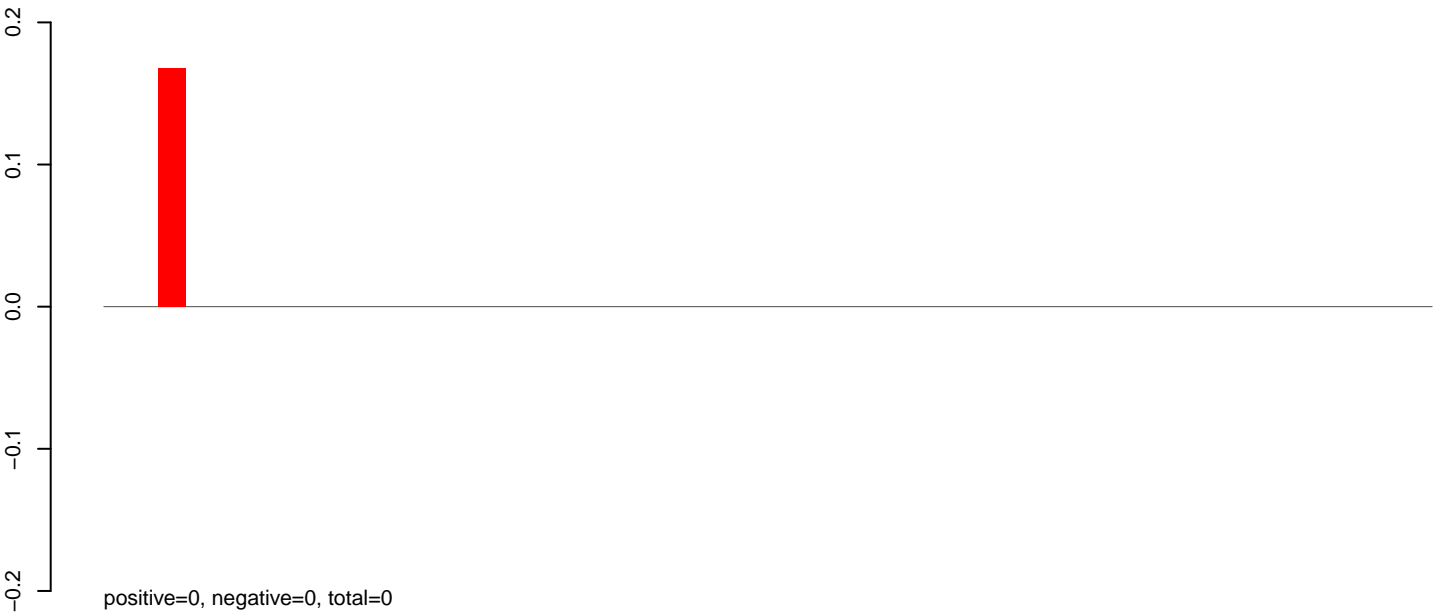
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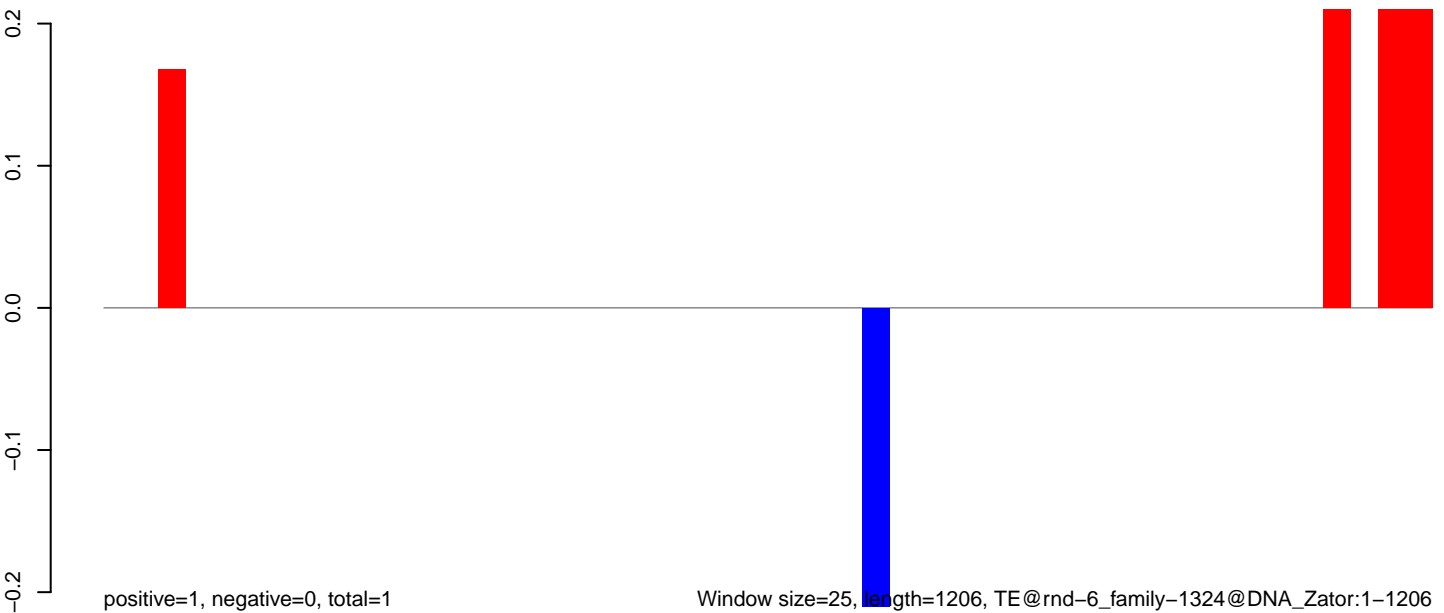
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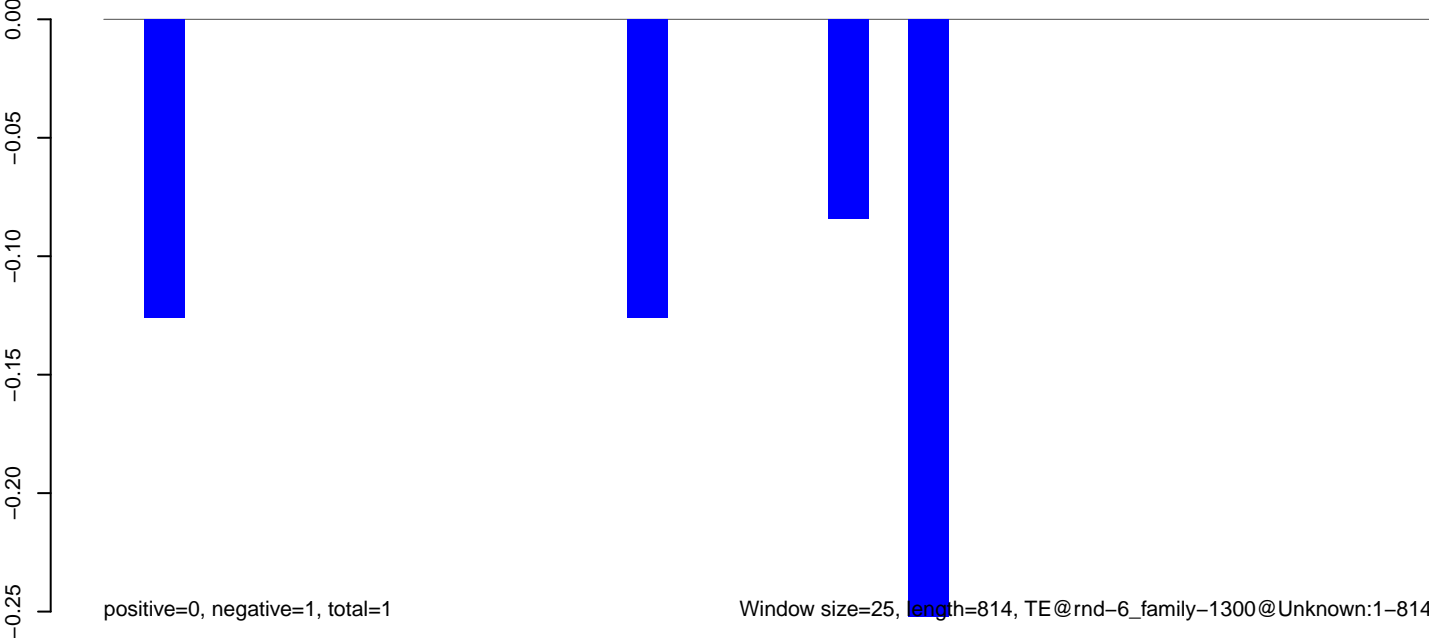
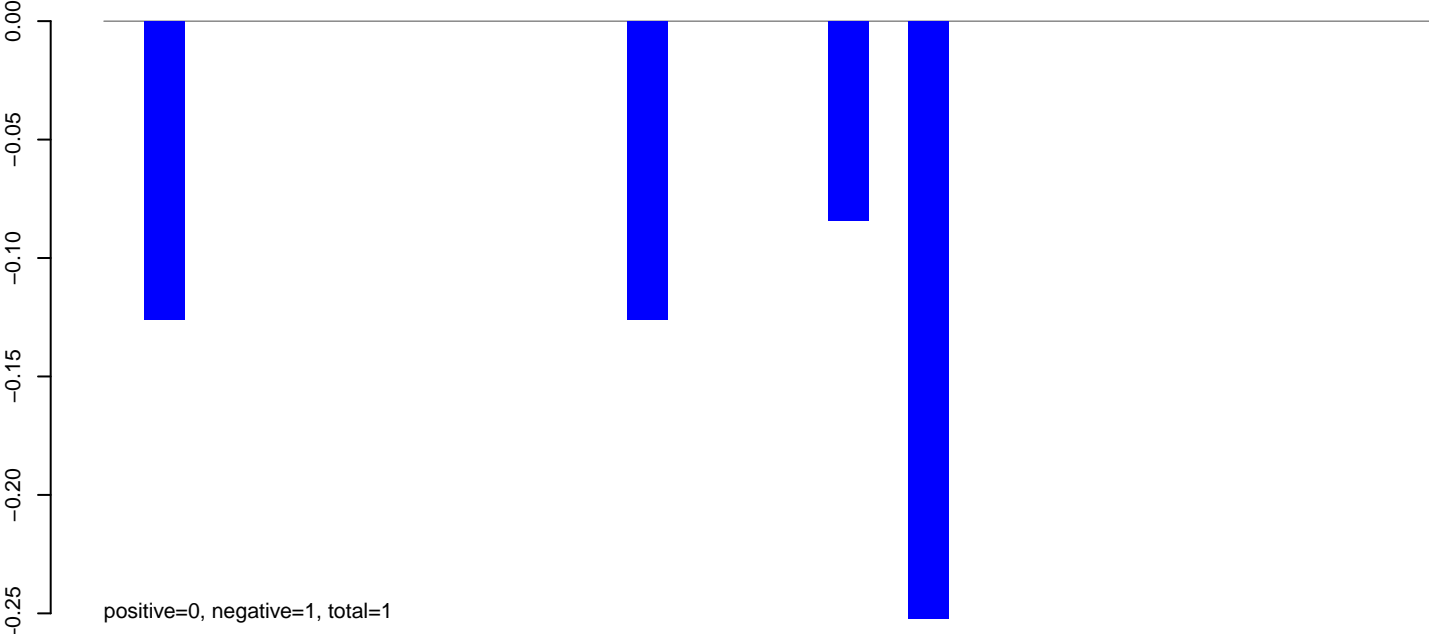
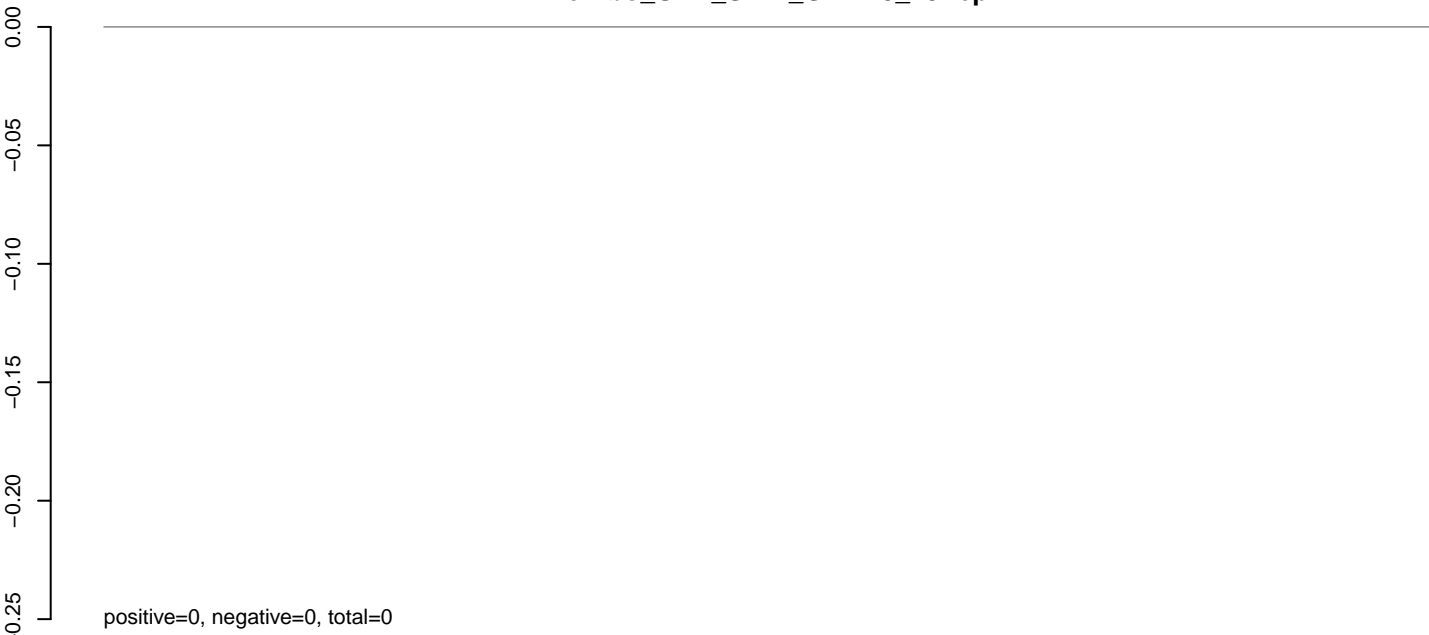
AeAlbo_U4.4_SINV_GFP.24_35.rep



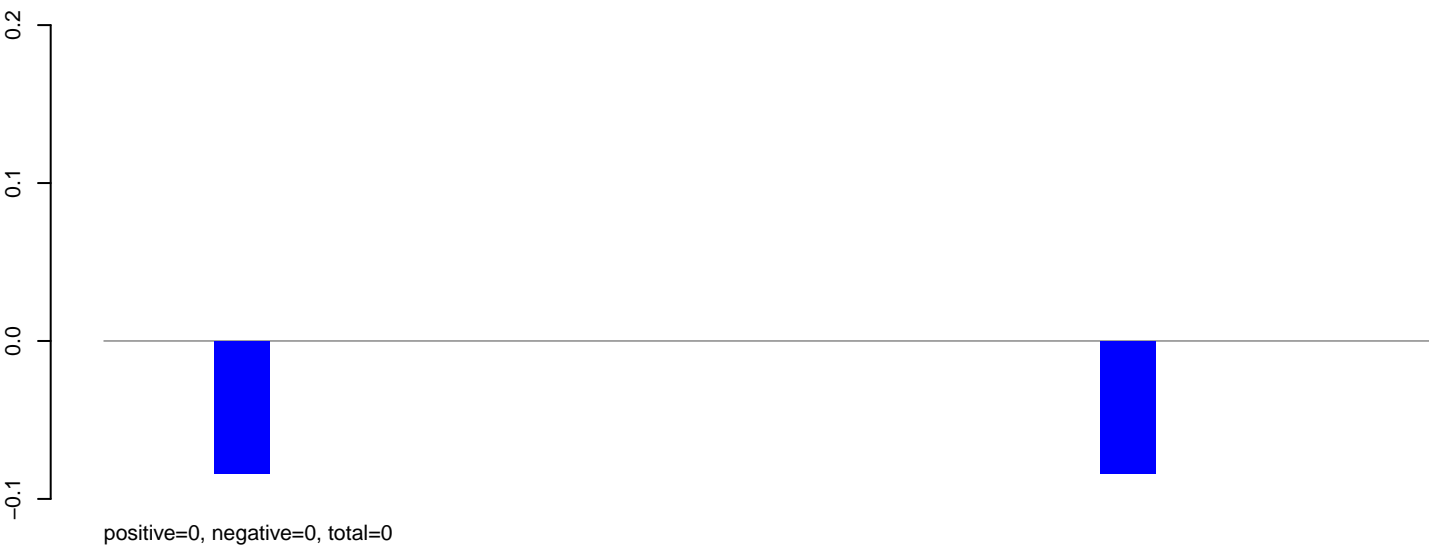
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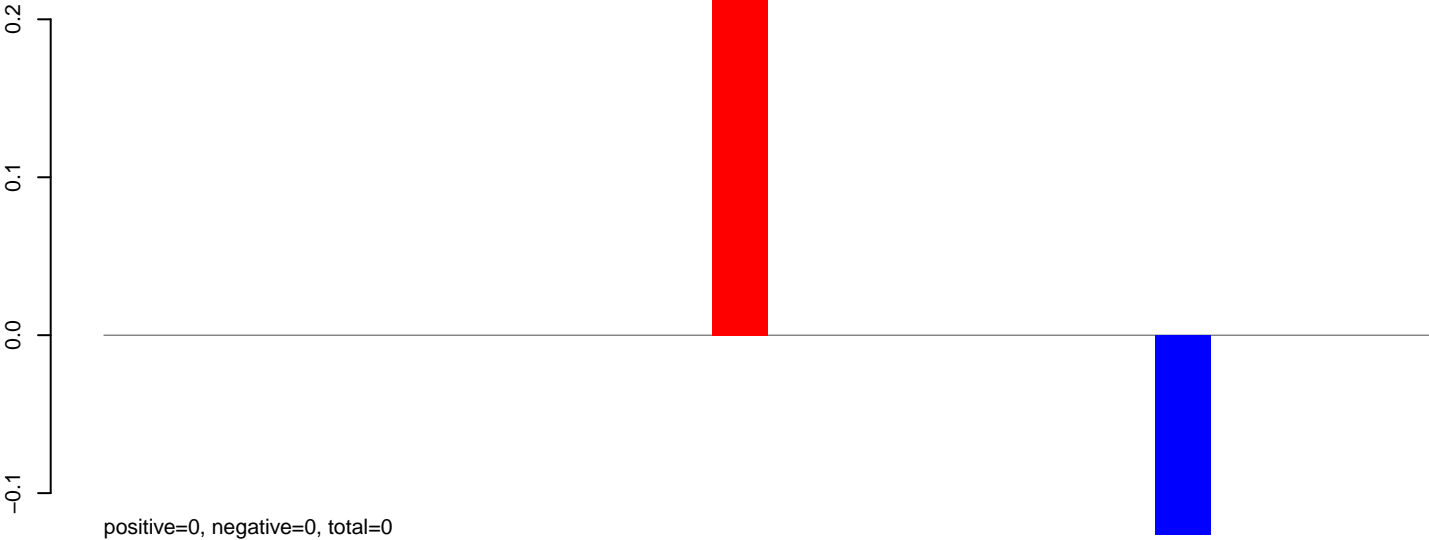
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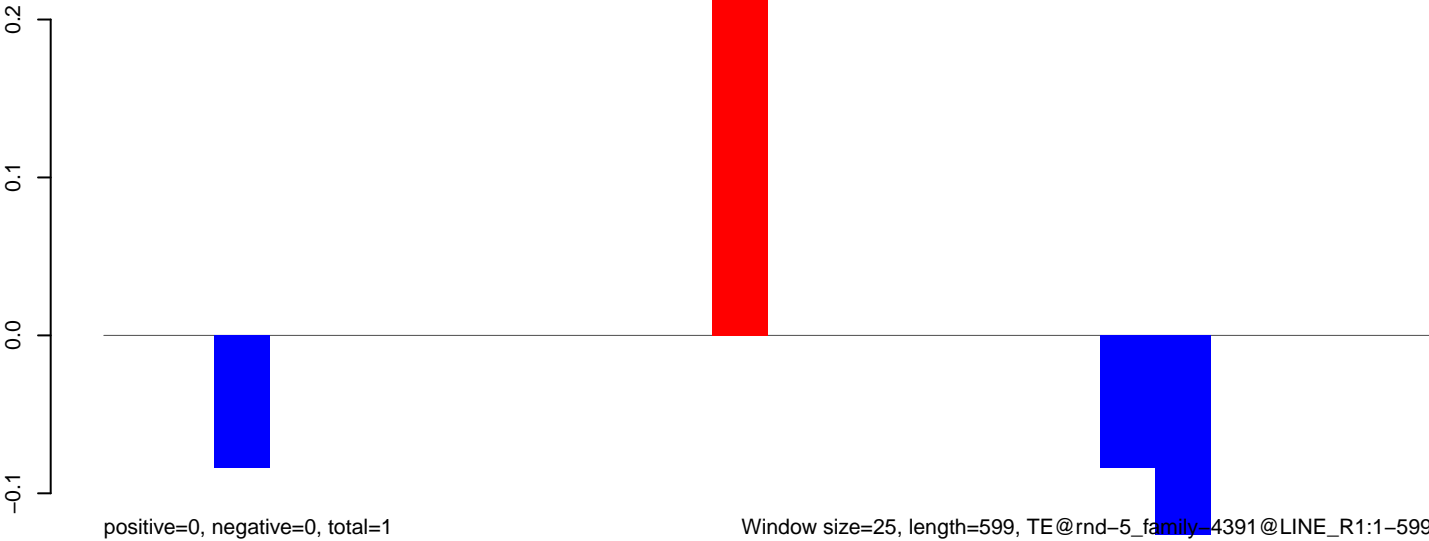
AeAlbo_U4.4_SINV_GFP.18_23.rep



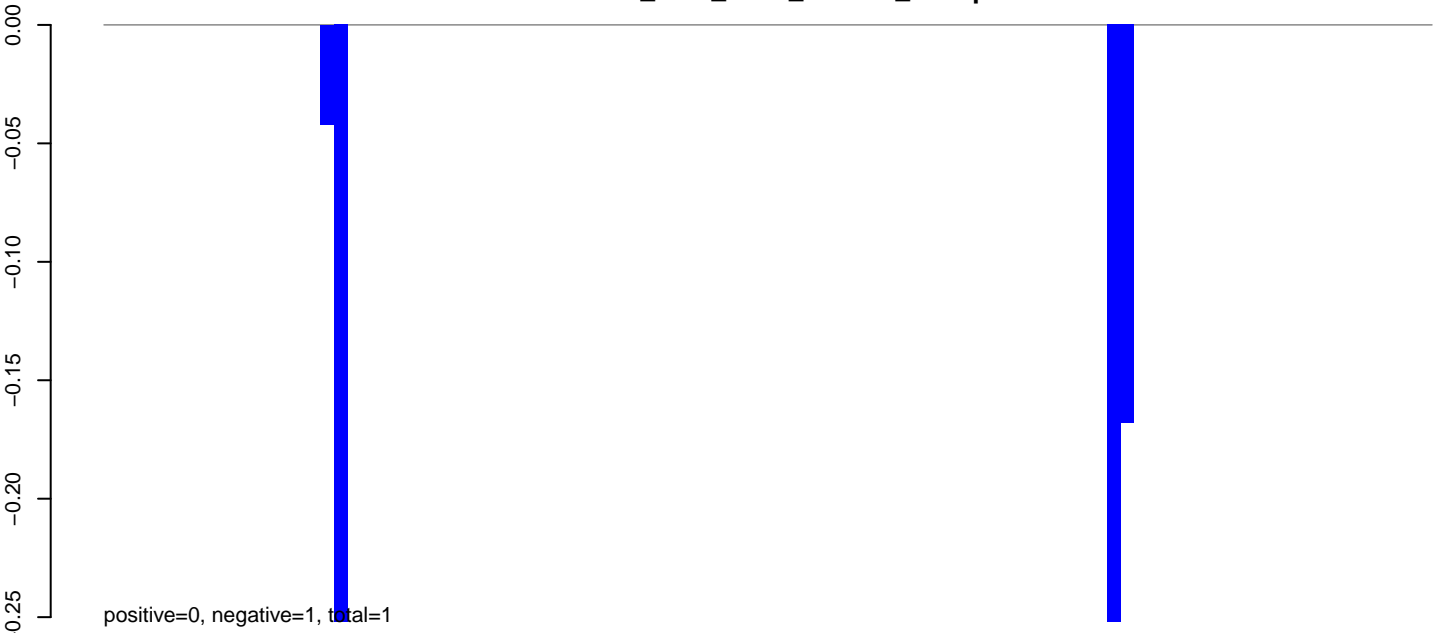
AeAlbo_U4.4_SINV_GFP.24_35.rep



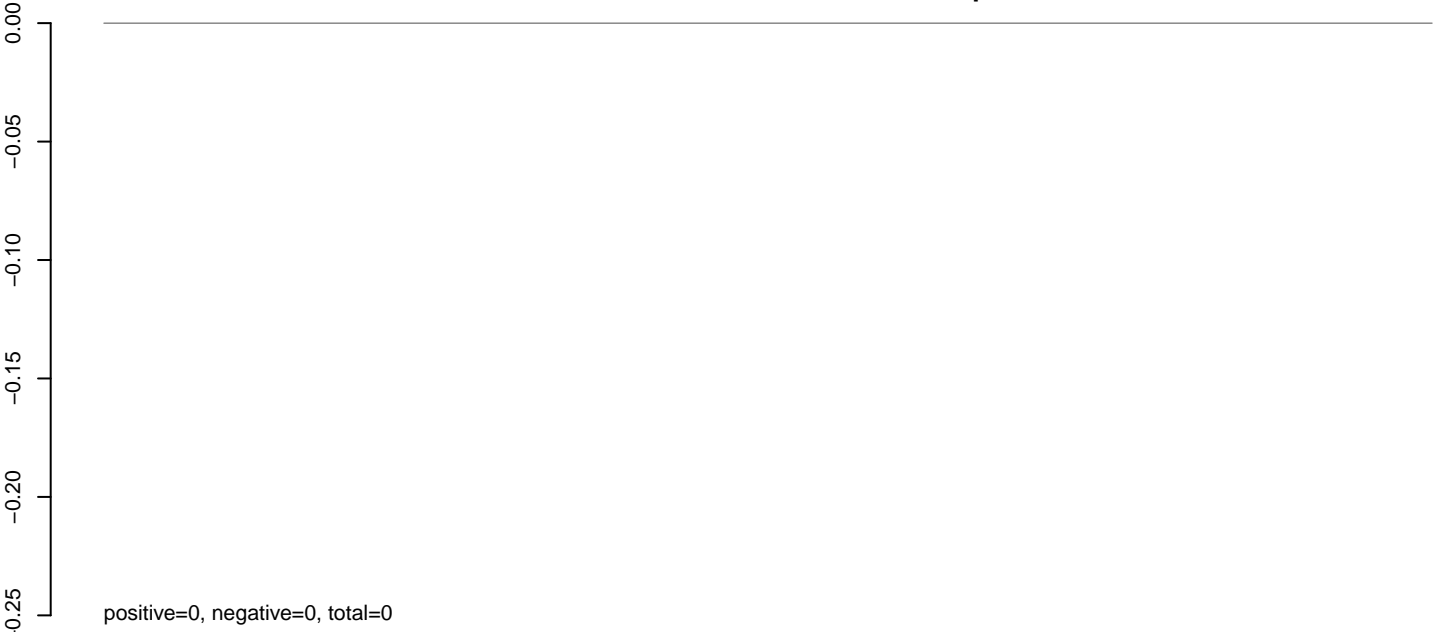
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



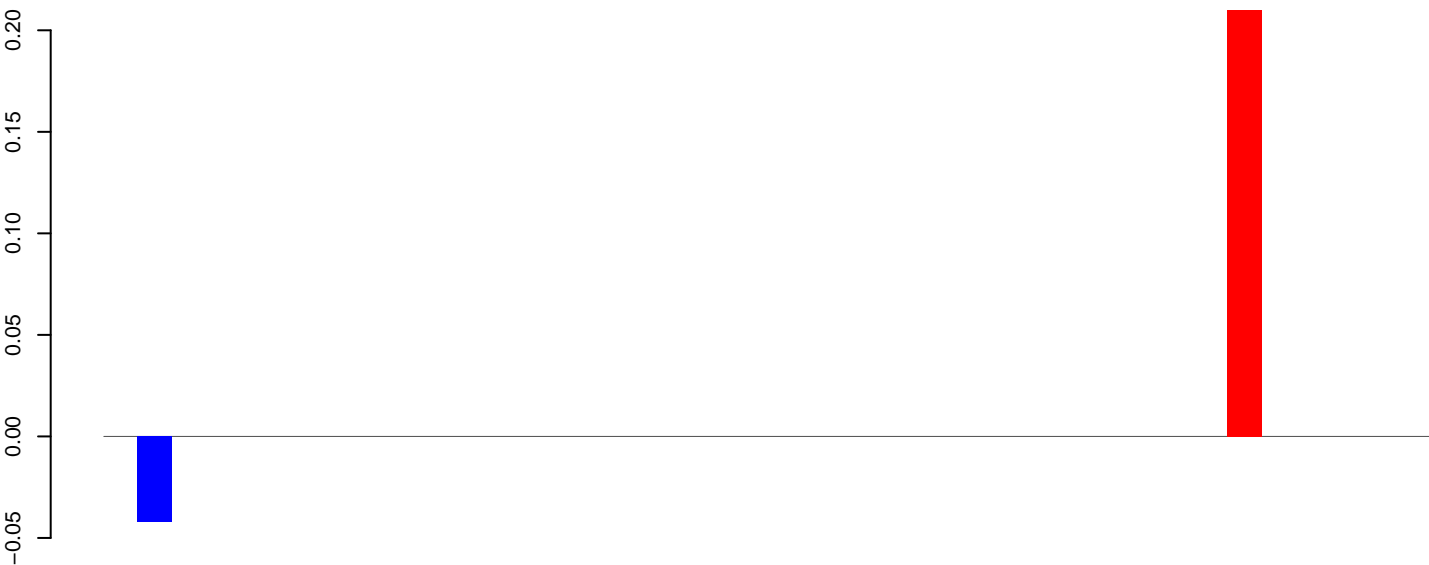
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=2441, TE@rnd-5_family-395@LINE_Penelope:1-2441

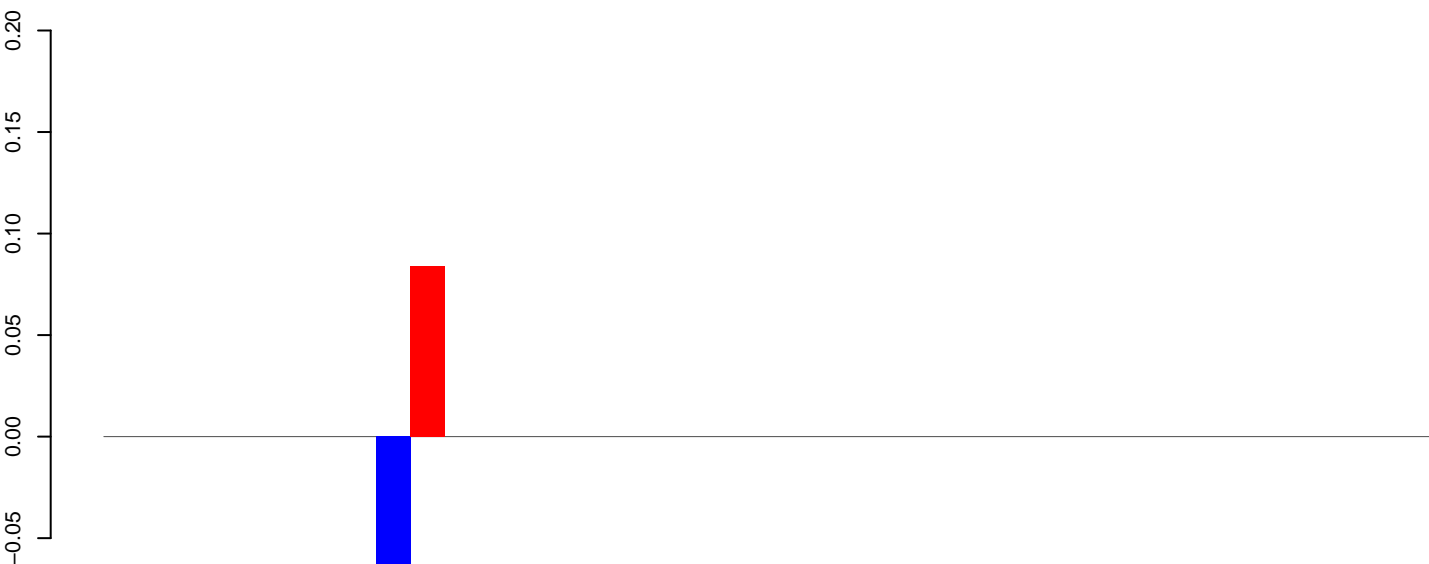
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AeAlbo_U4.4_SINV_GFP.18_23.rep



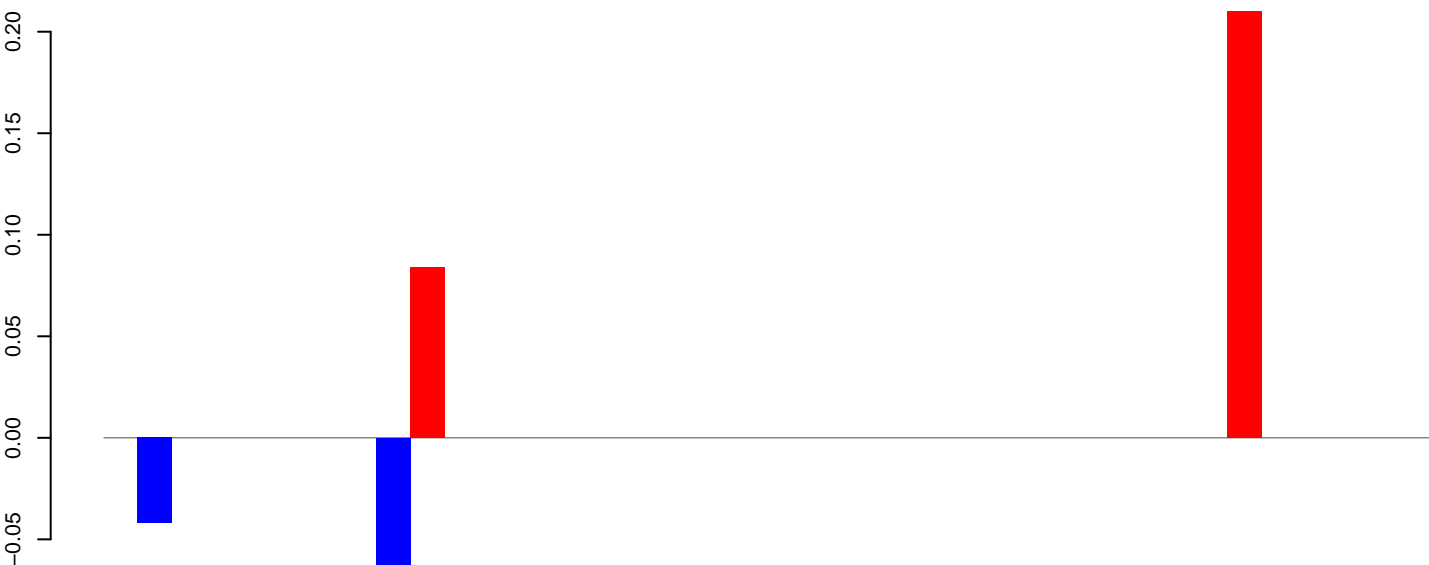
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep



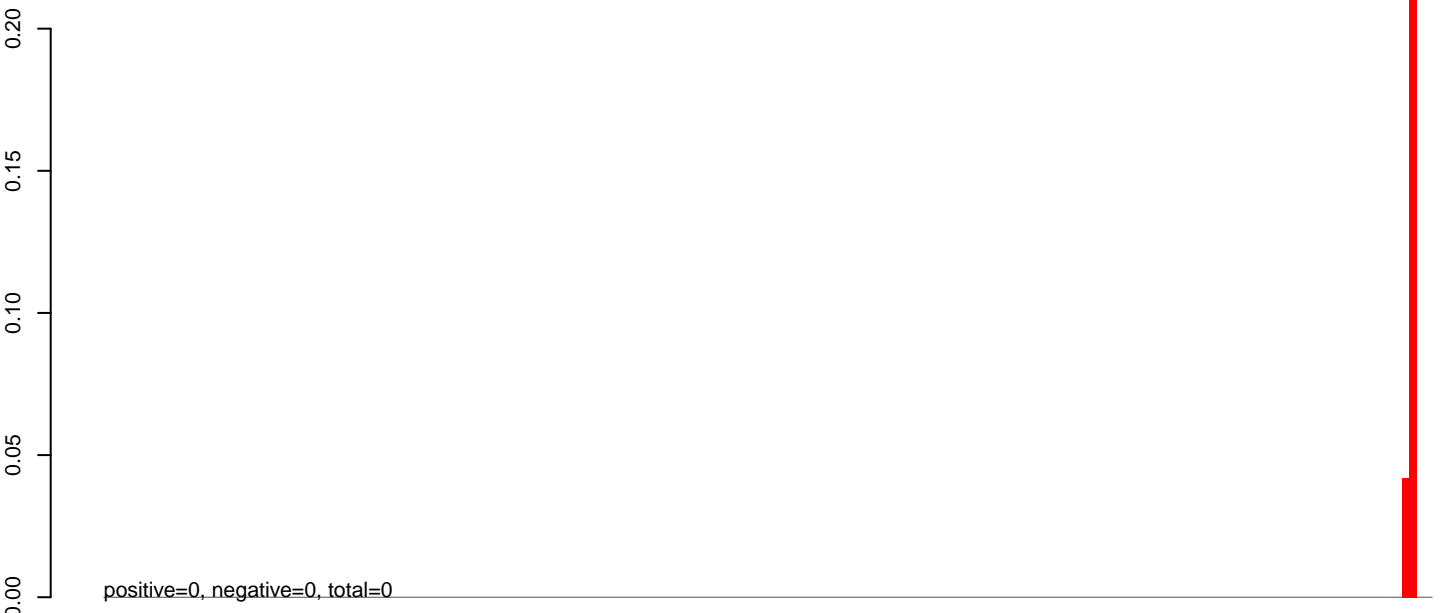
positive=0, negative=0, total=0

Window size=25, length=975, TE@rnd-5_family-285@LTR_Gypsy:1-975

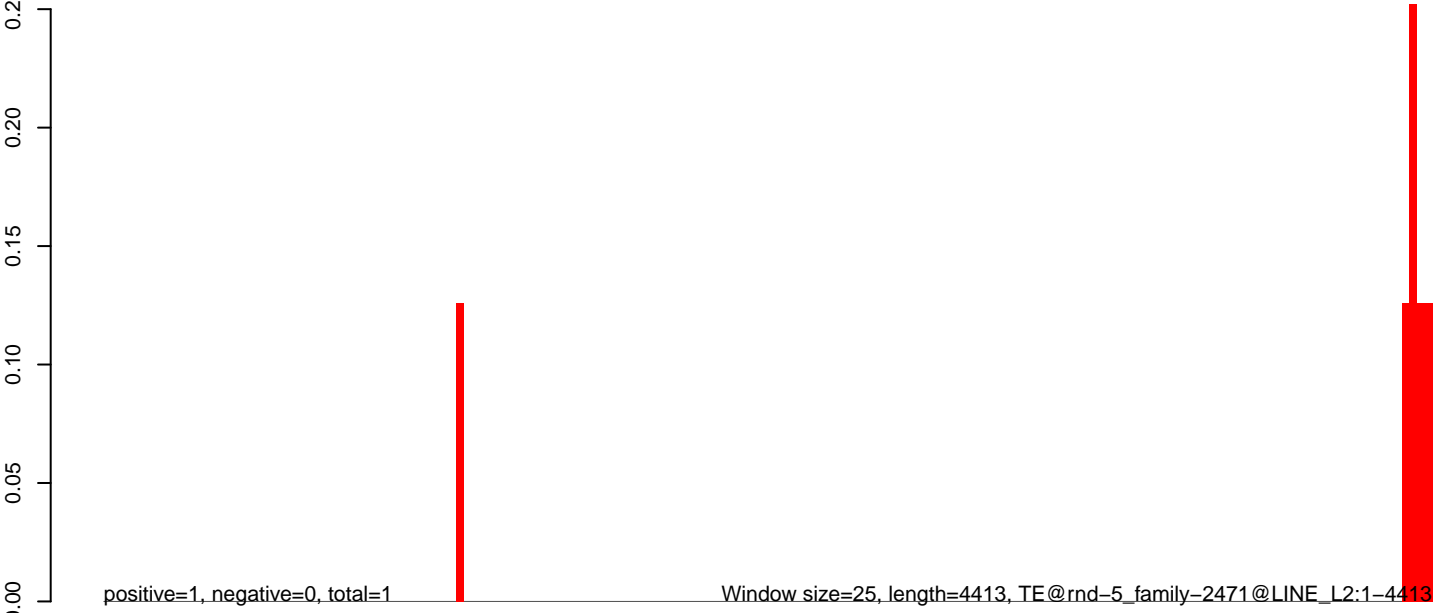
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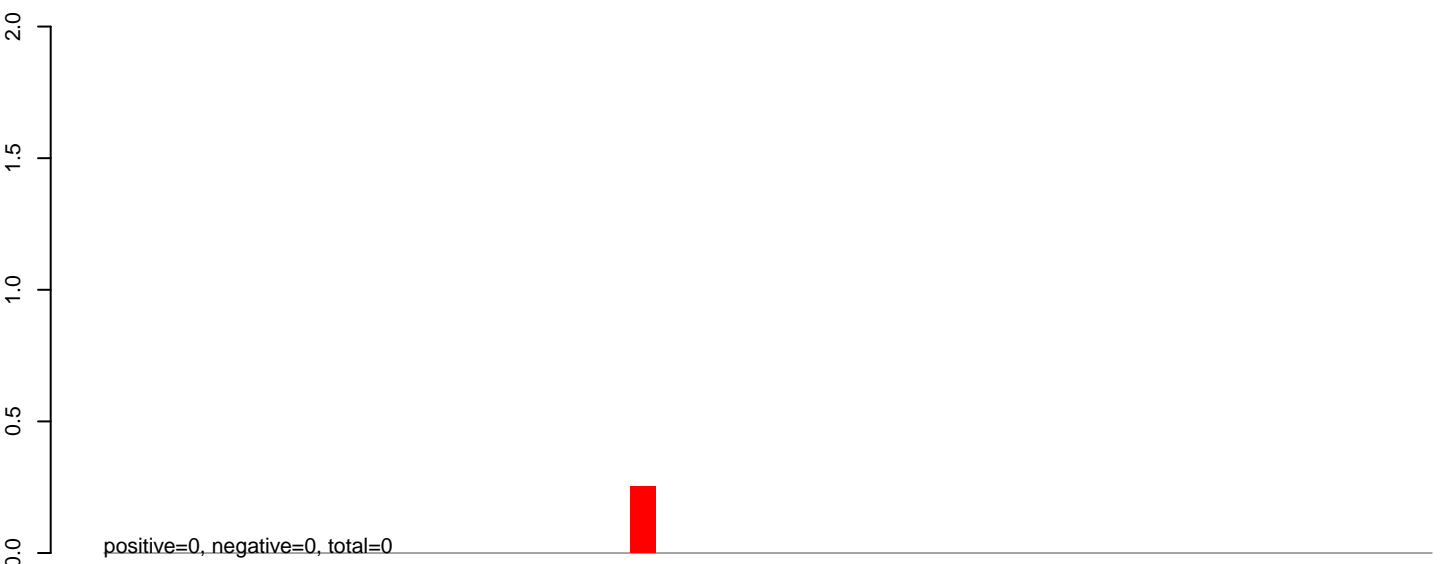
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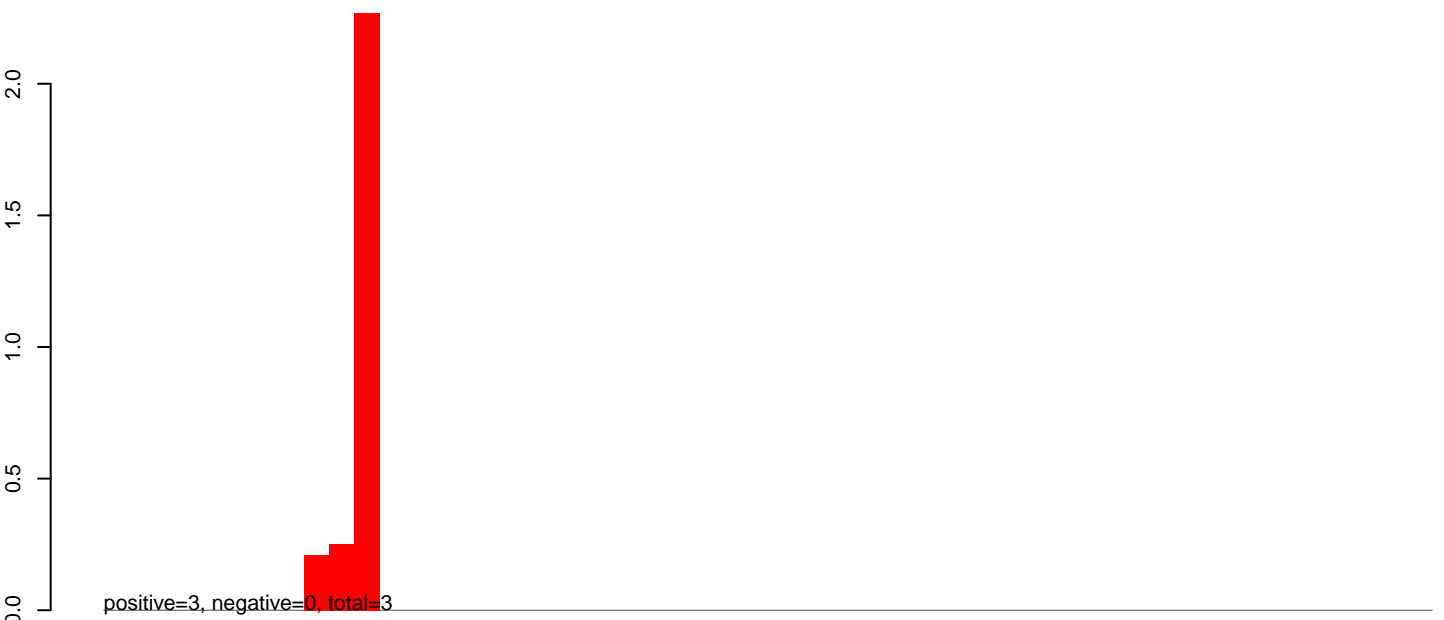
AeAlbo_U4.4_SINV_GFP.rep



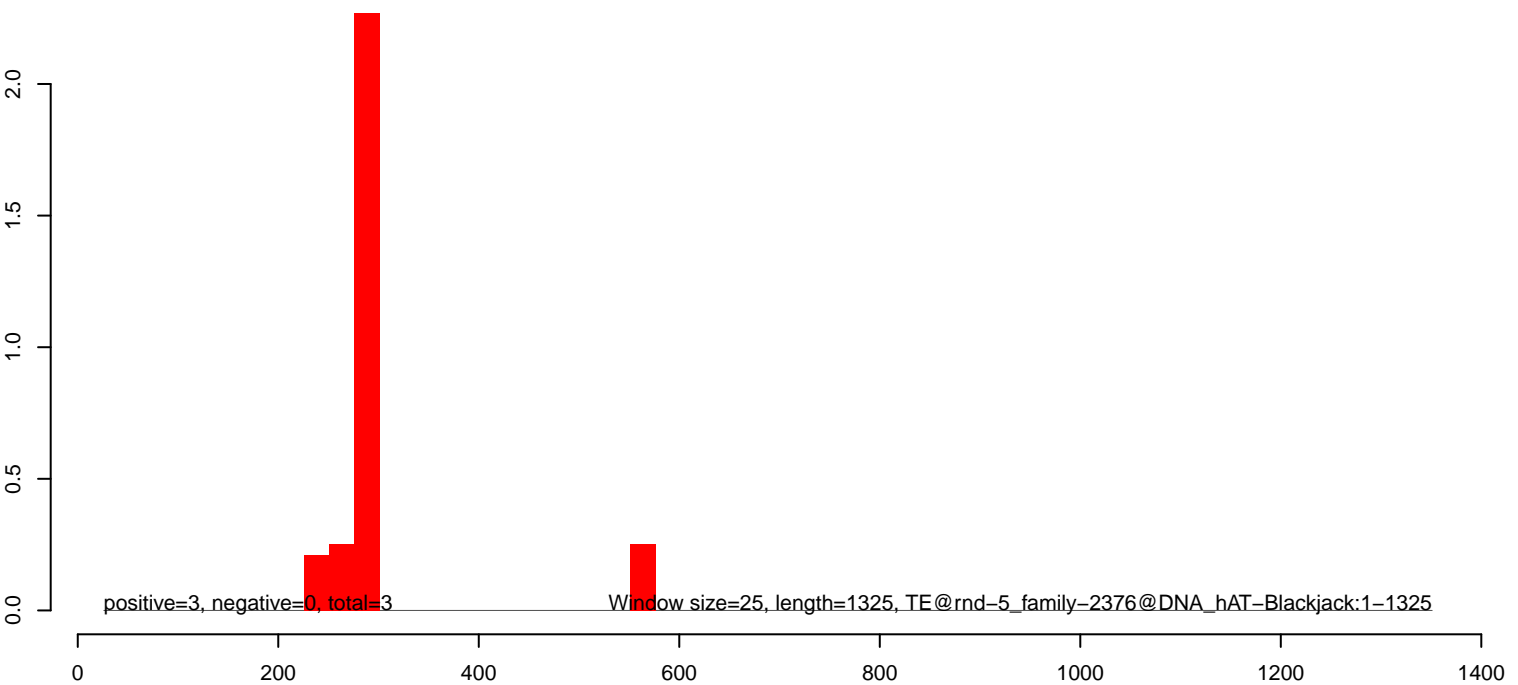
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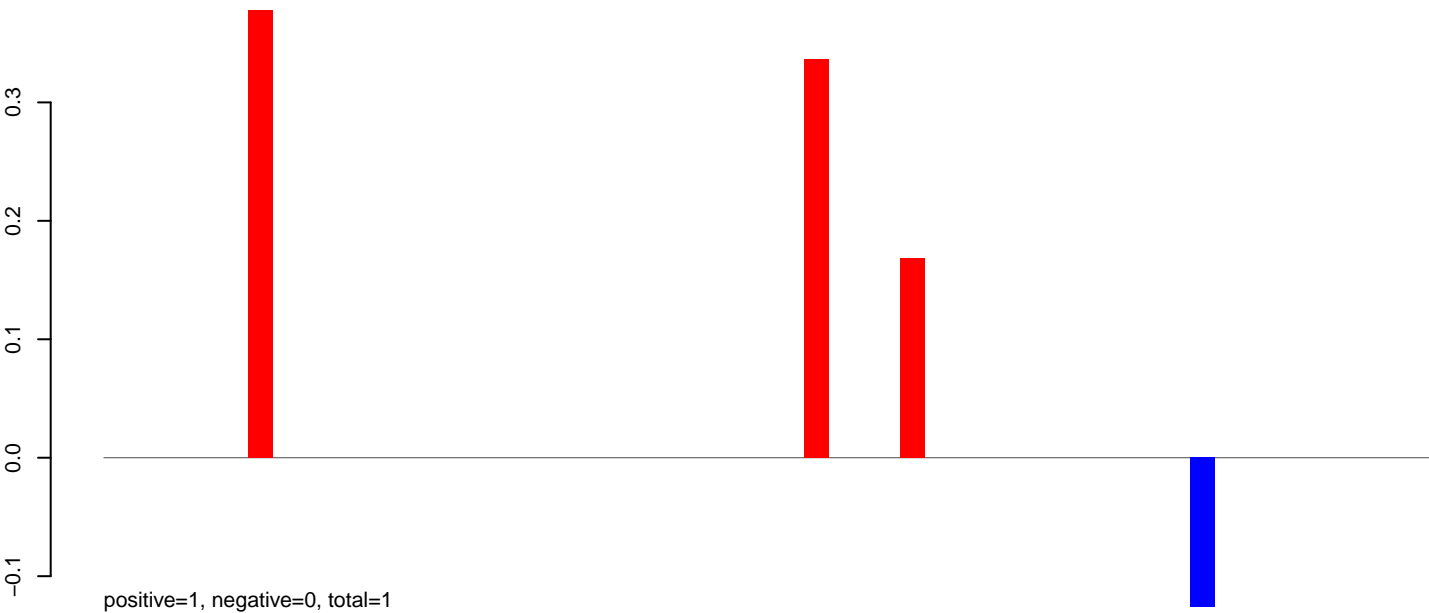
AeAlbo_U4.4_SINV_GFP.24_35.rep



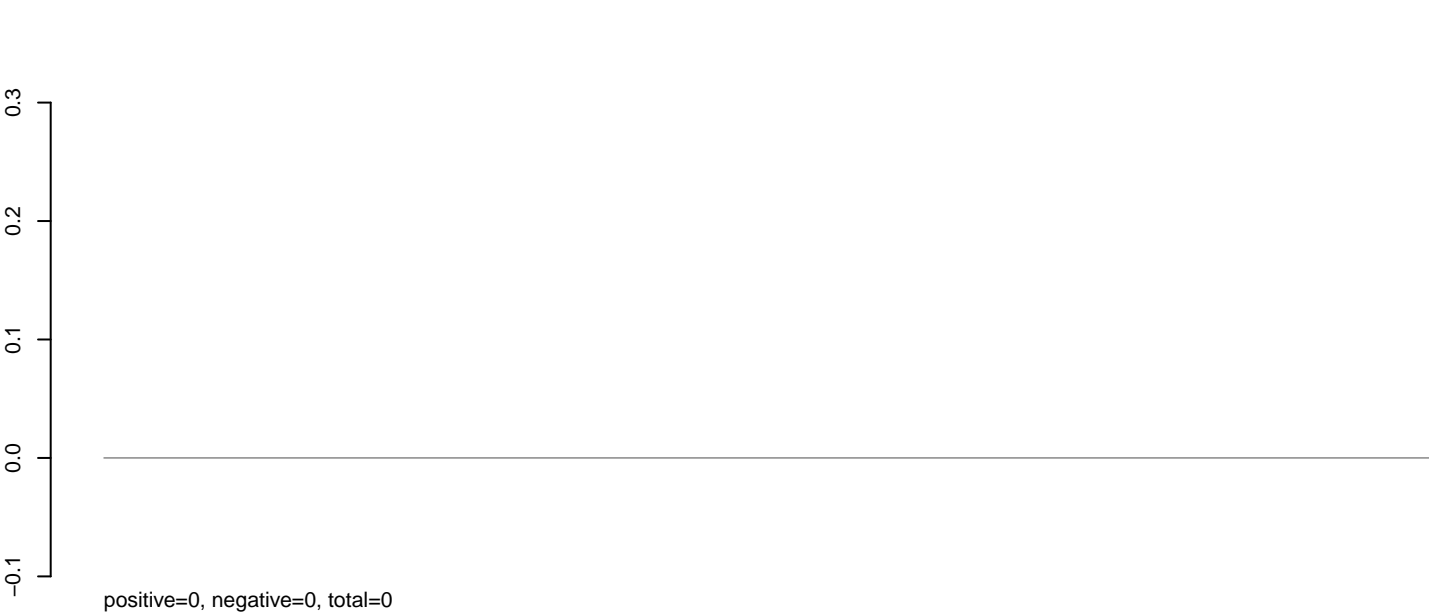
AeAlbo_U4.4_SINV_GFP.rep



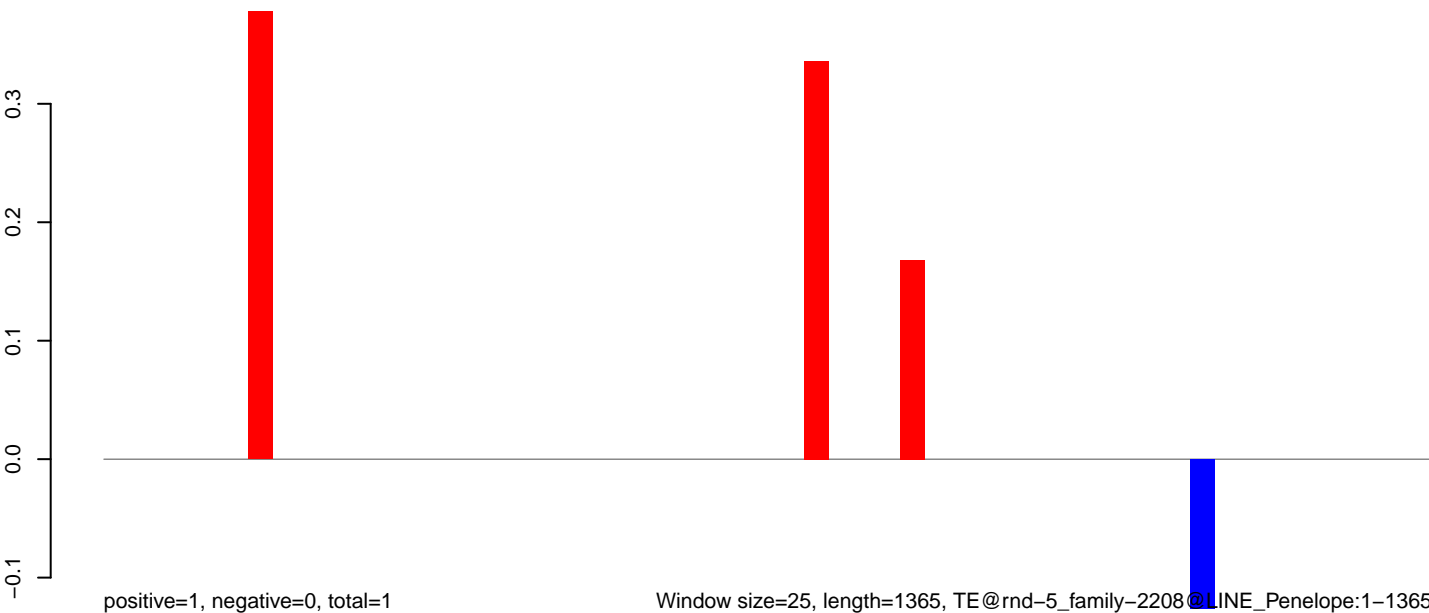
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



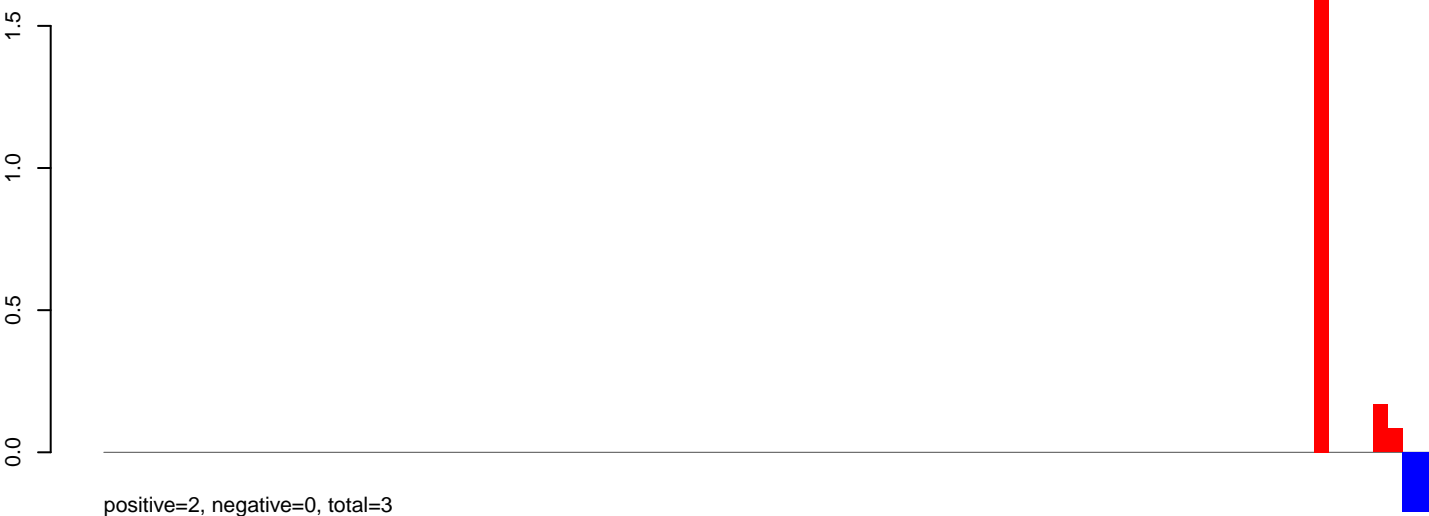
AeAlbo_U4.4_SINV_GFP.rep



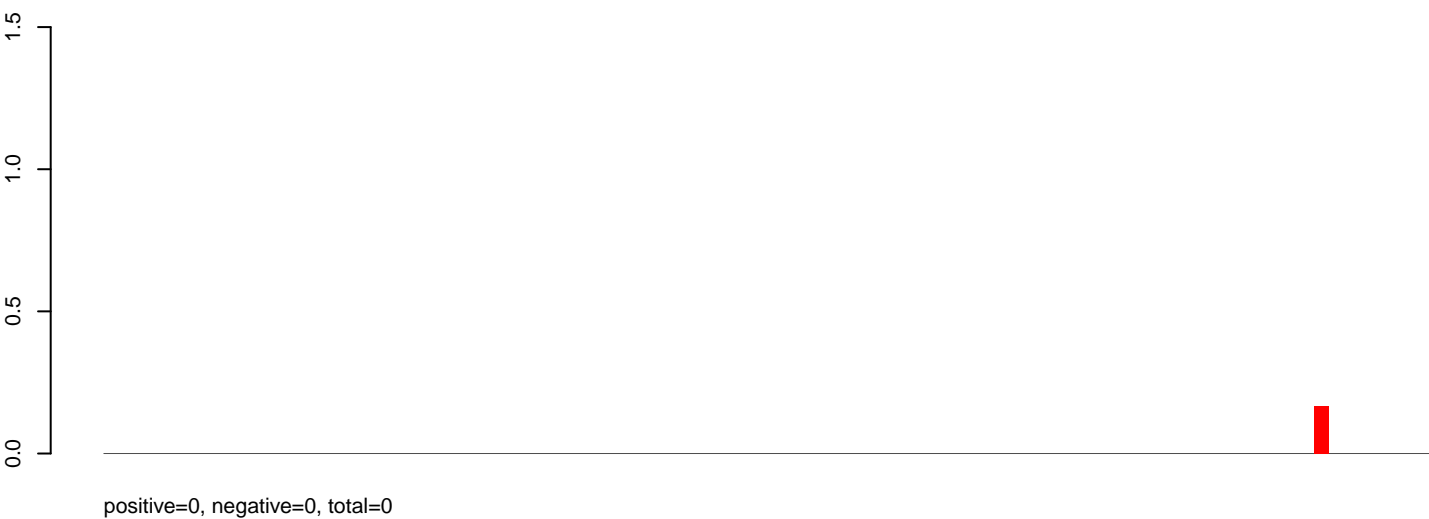
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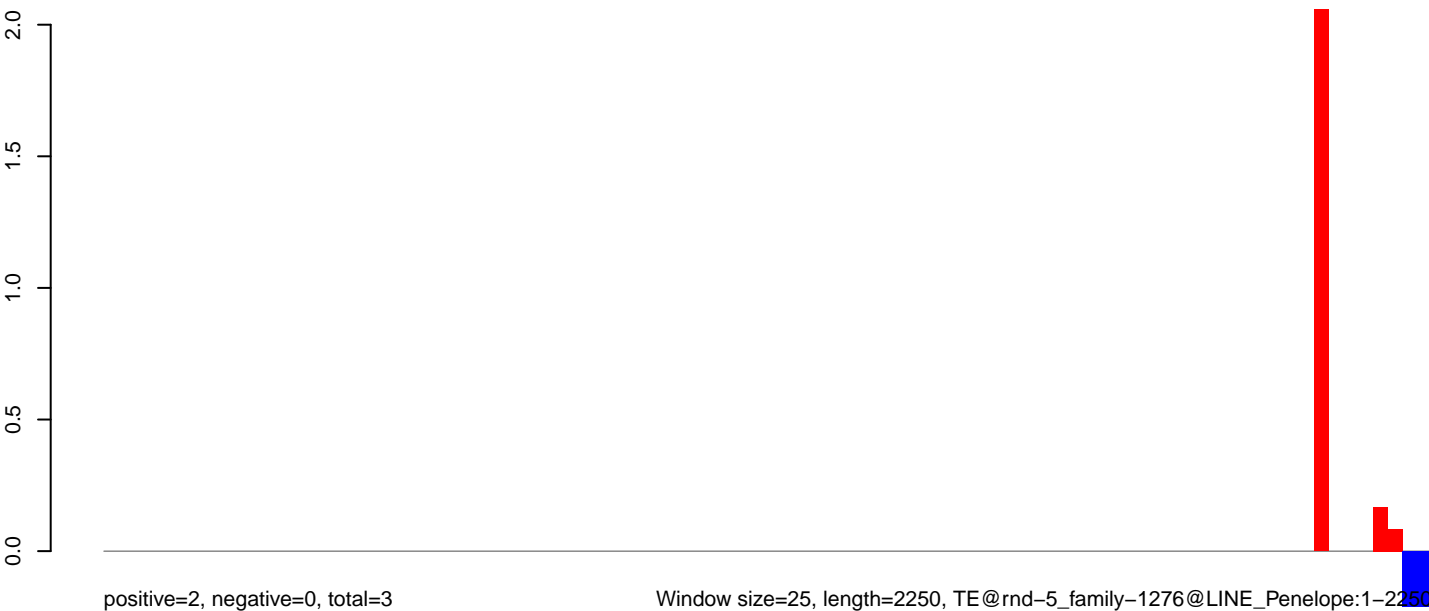
AeAlbo_U4.4_SINV_GFP.18_23.rep



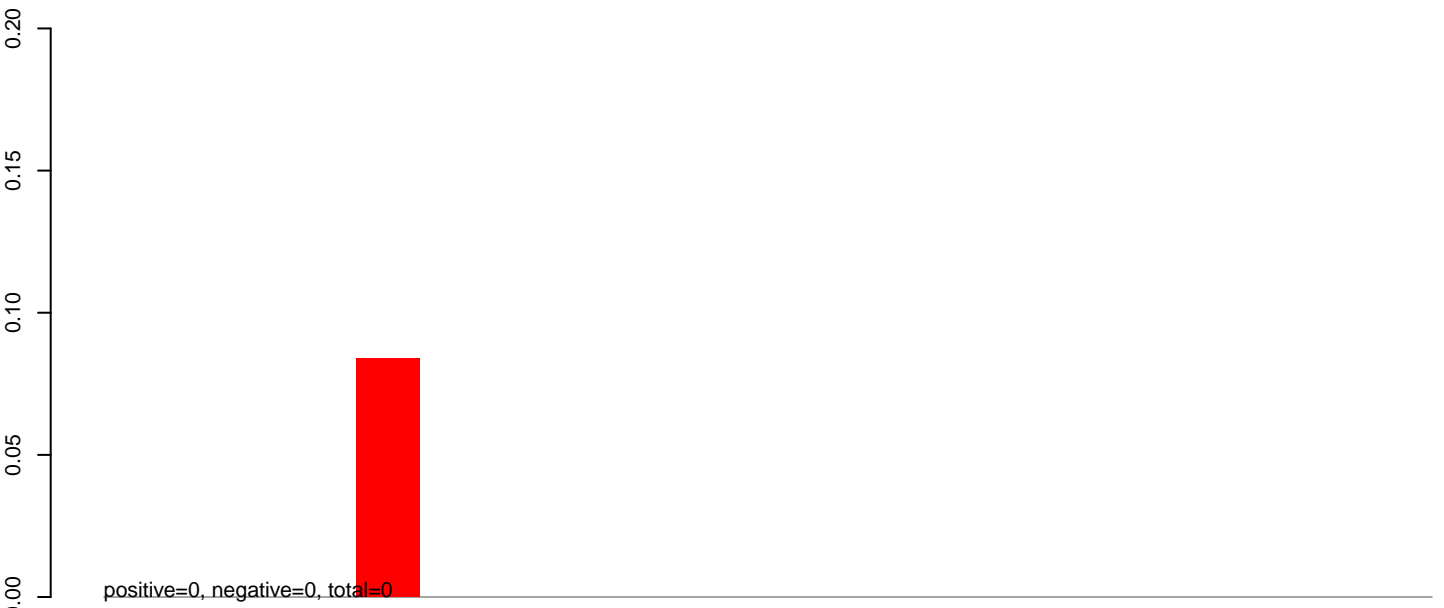
AeAlbo_U4.4_SINV_GFP.24_35.rep



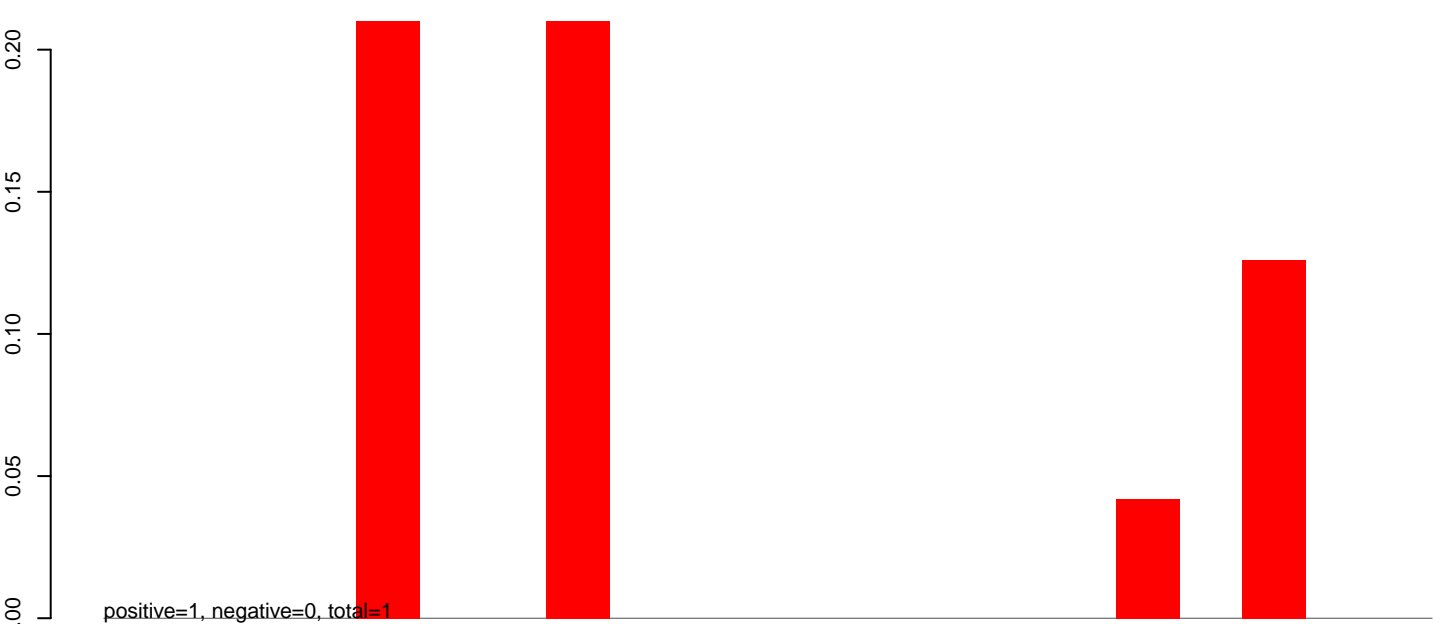
AeAlbo_U4.4_SINV_GFP.rep



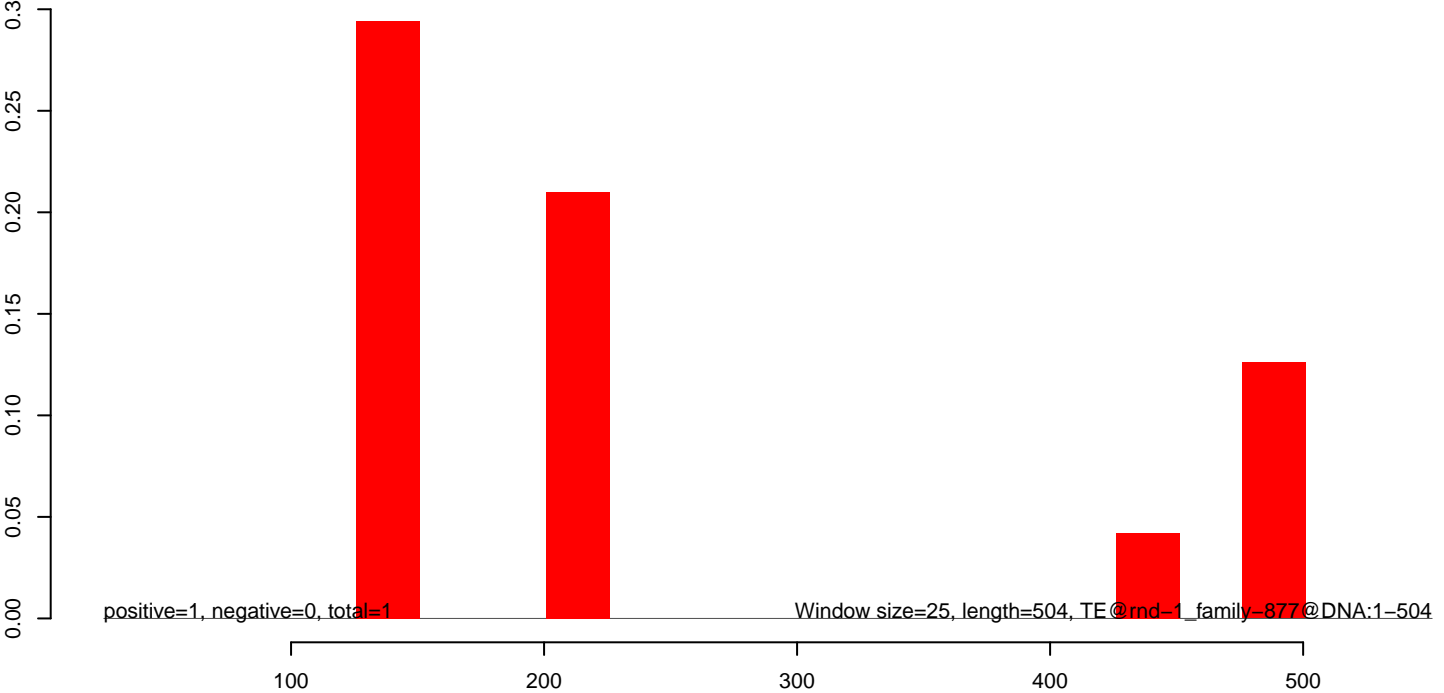
AeAlbo_U4.4_SINV_GFP.18_23.rep



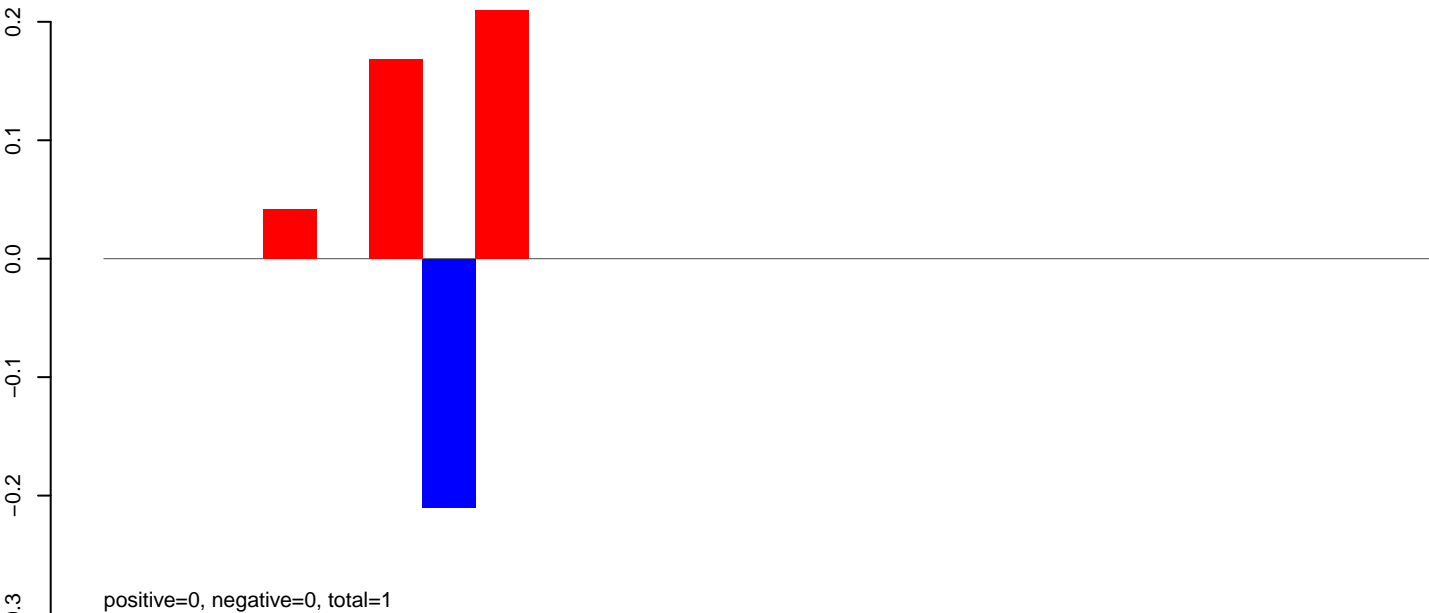
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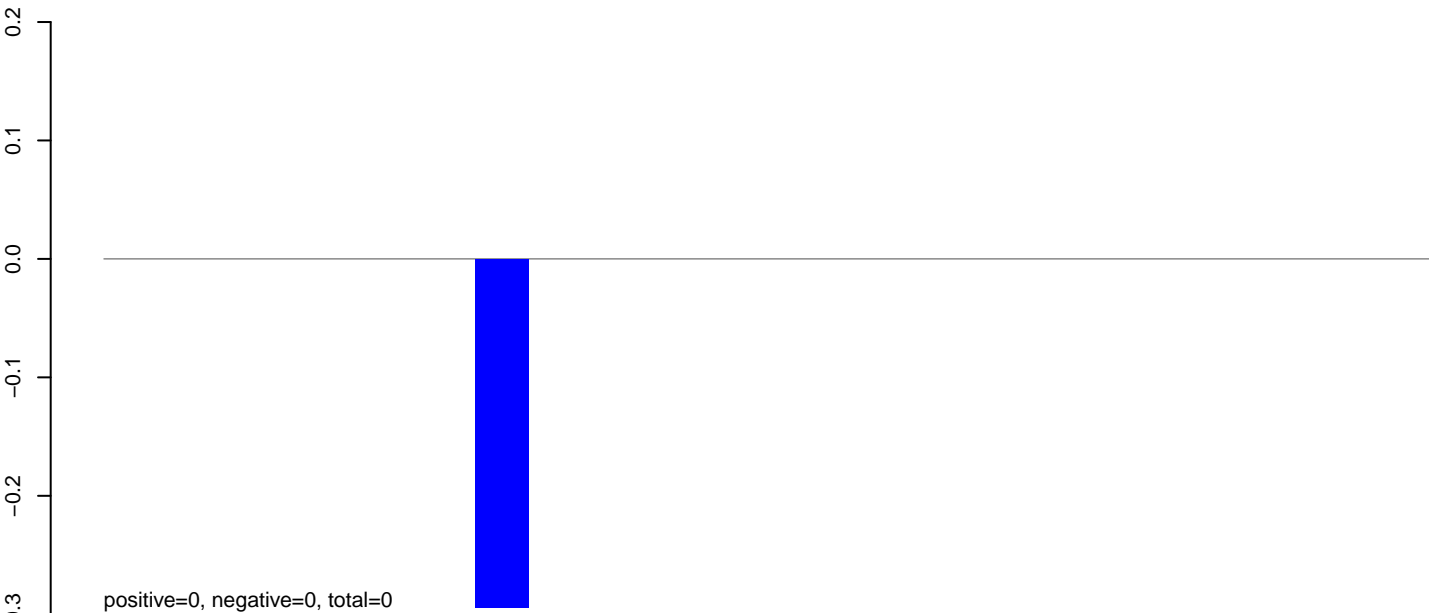
AeAlbo_U4.4_SINV_GFP.rep



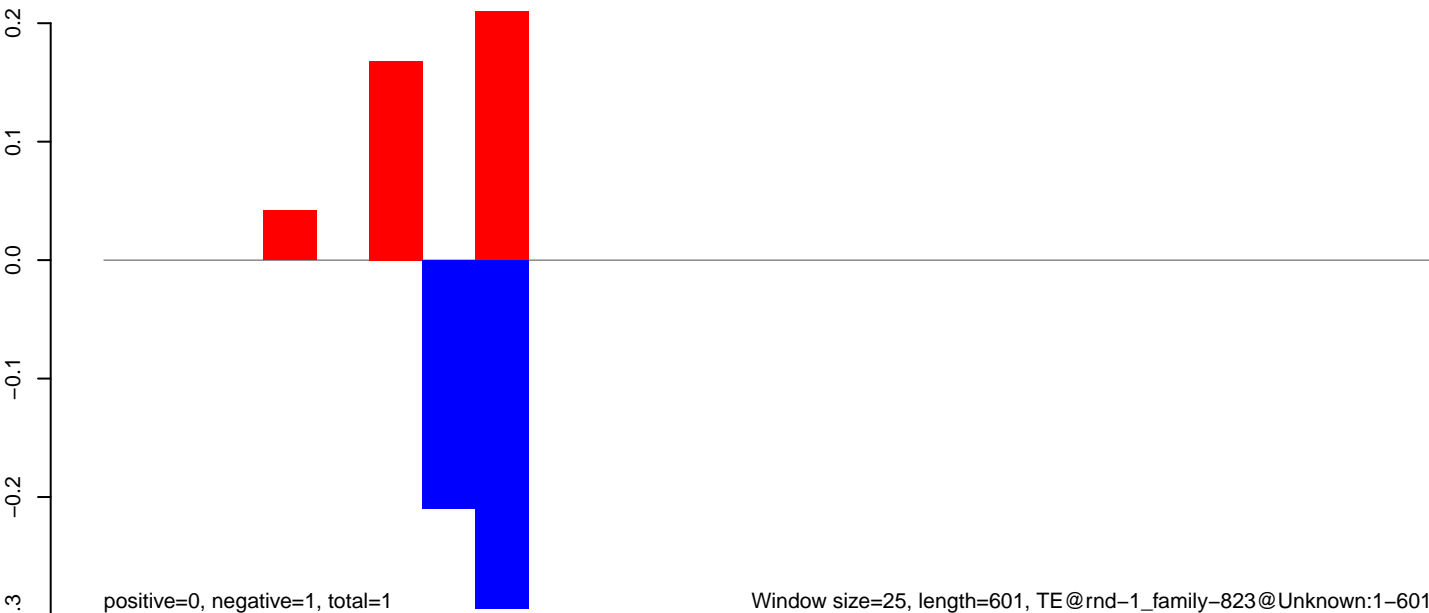
AeAlbo_U4.4_SINV_GFP.18_23.rep



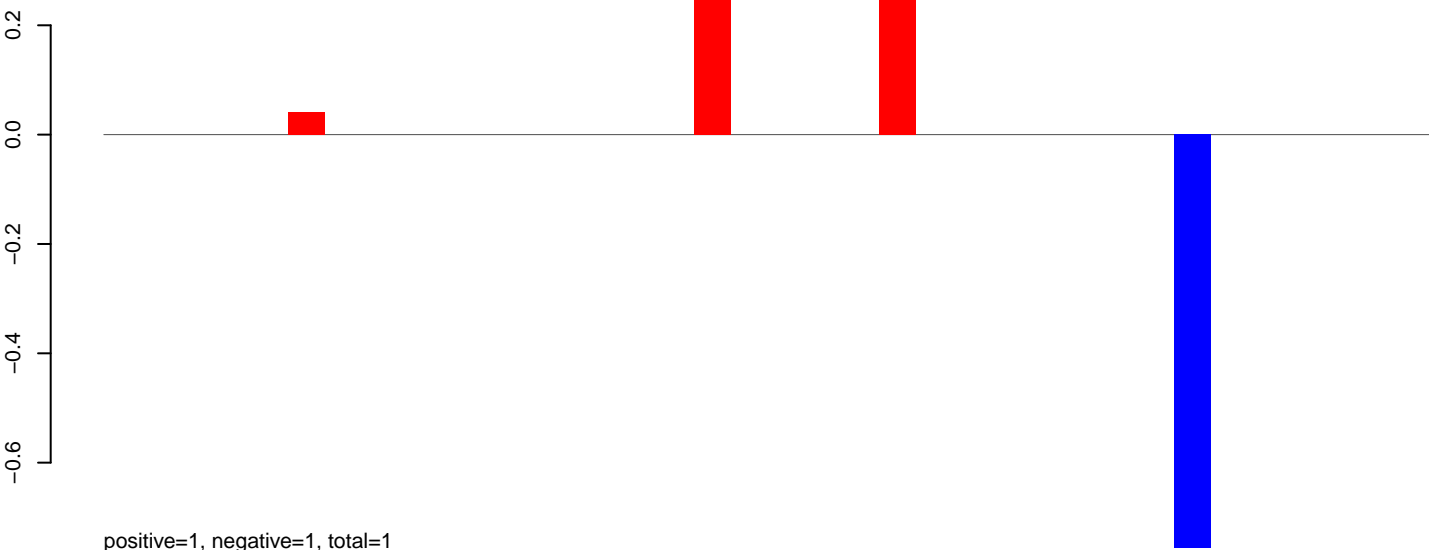
AeAlbo_U4.4_SINV_GFP.24_35.rep



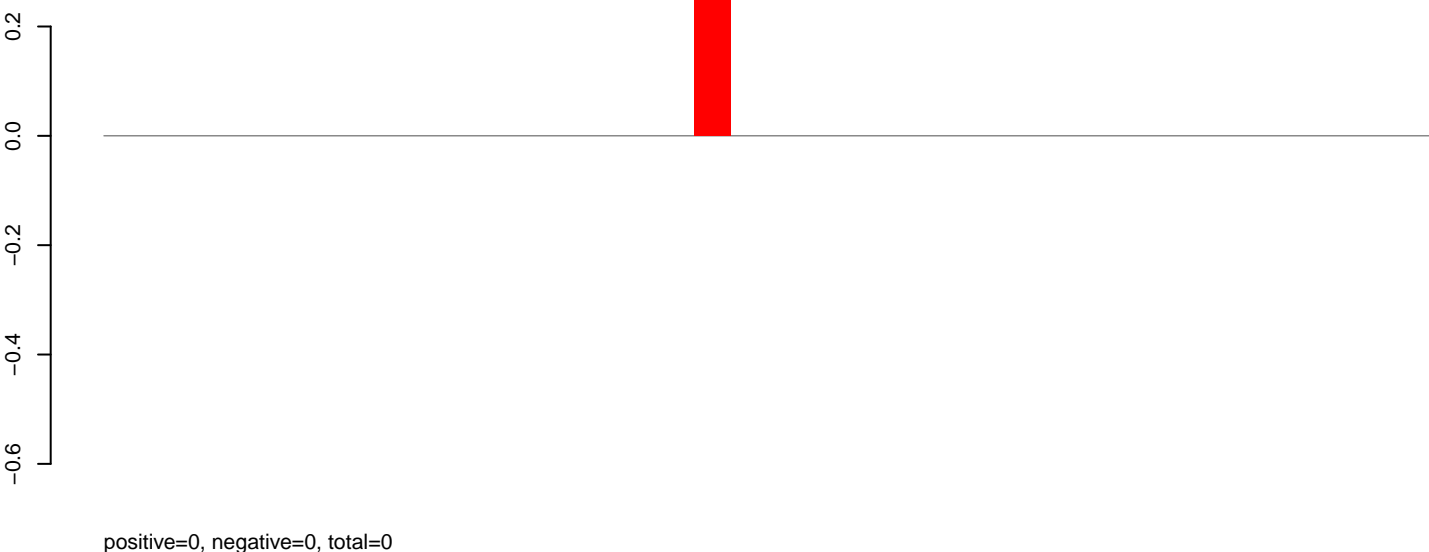
AeAlbo_U4.4_SINV_GFP.rep



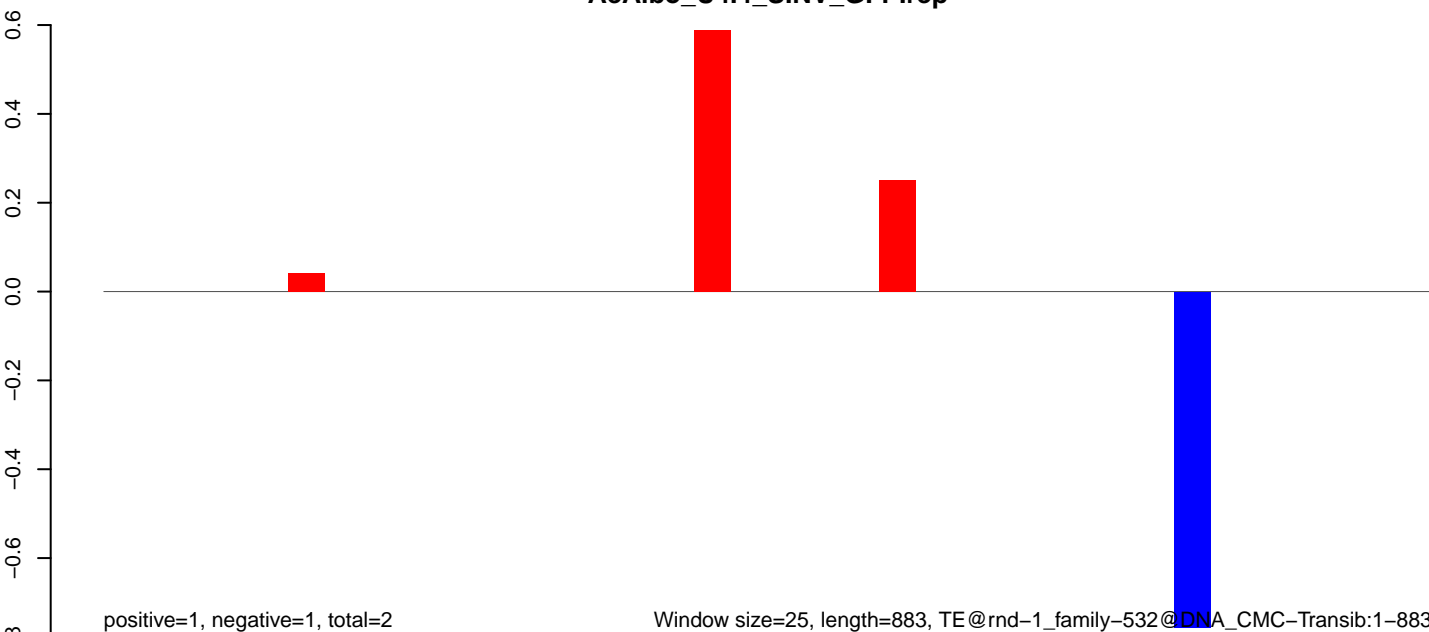
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

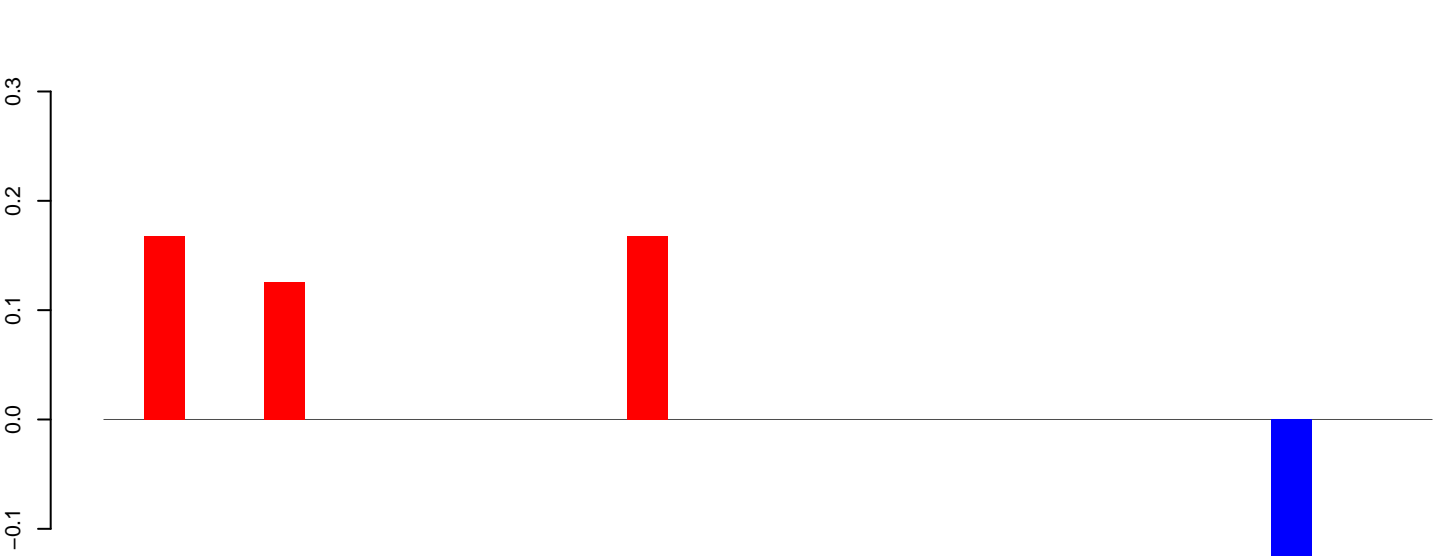


AeAlbo_U4.4_SINV_GFP.18_23.rep



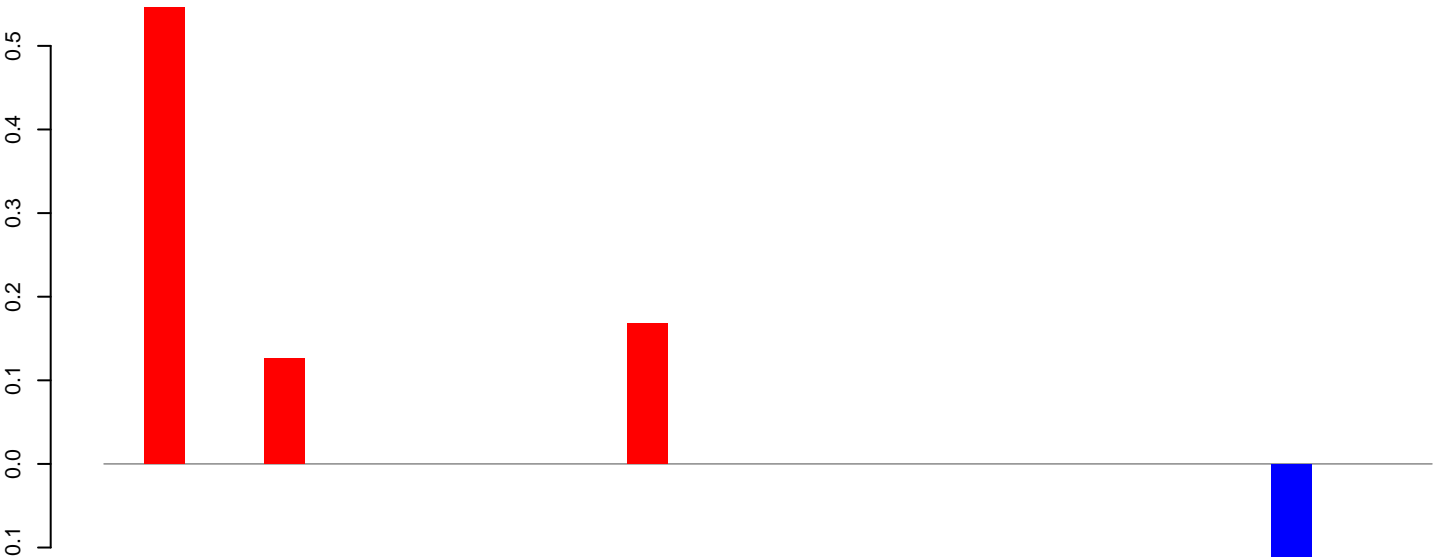
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep

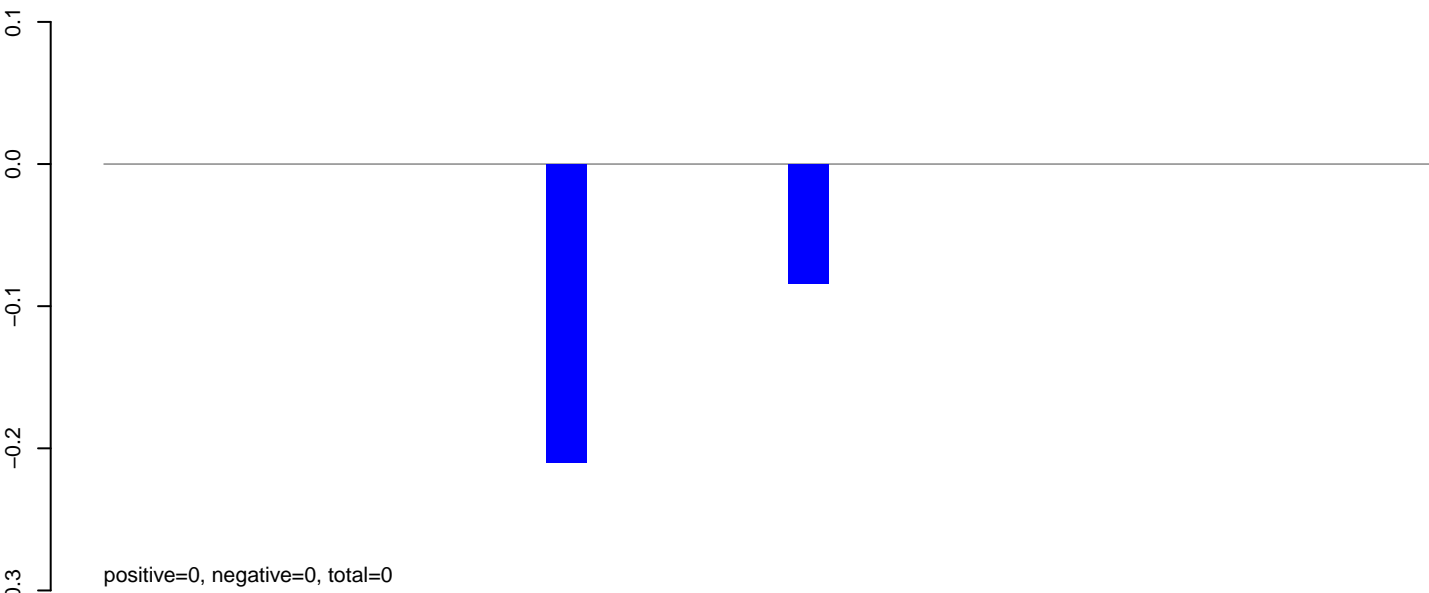


positive=1, negative=0, total=1

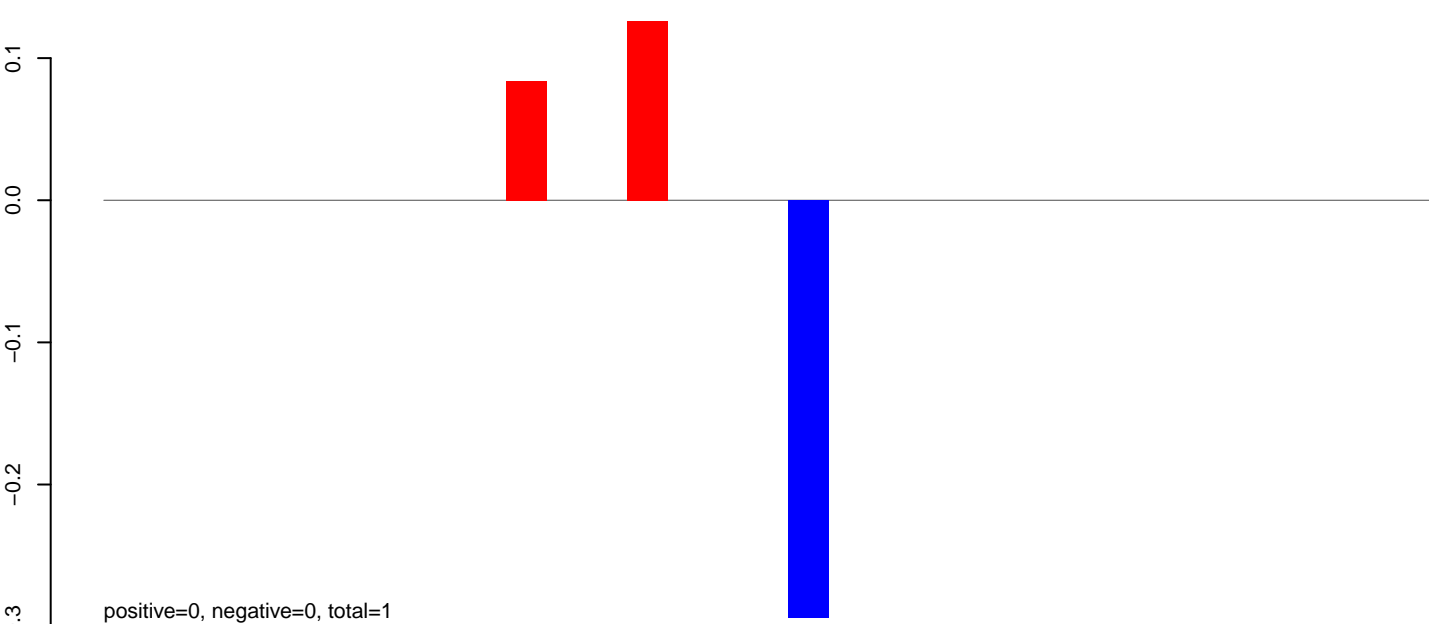
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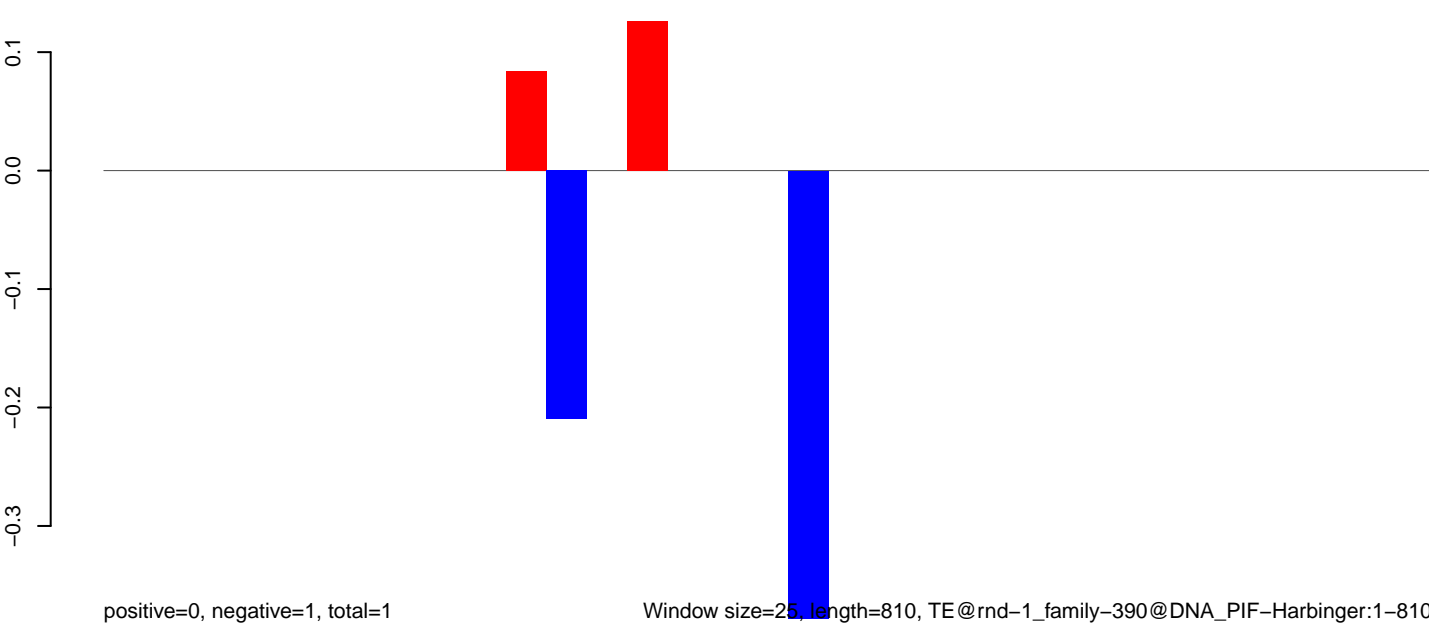
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

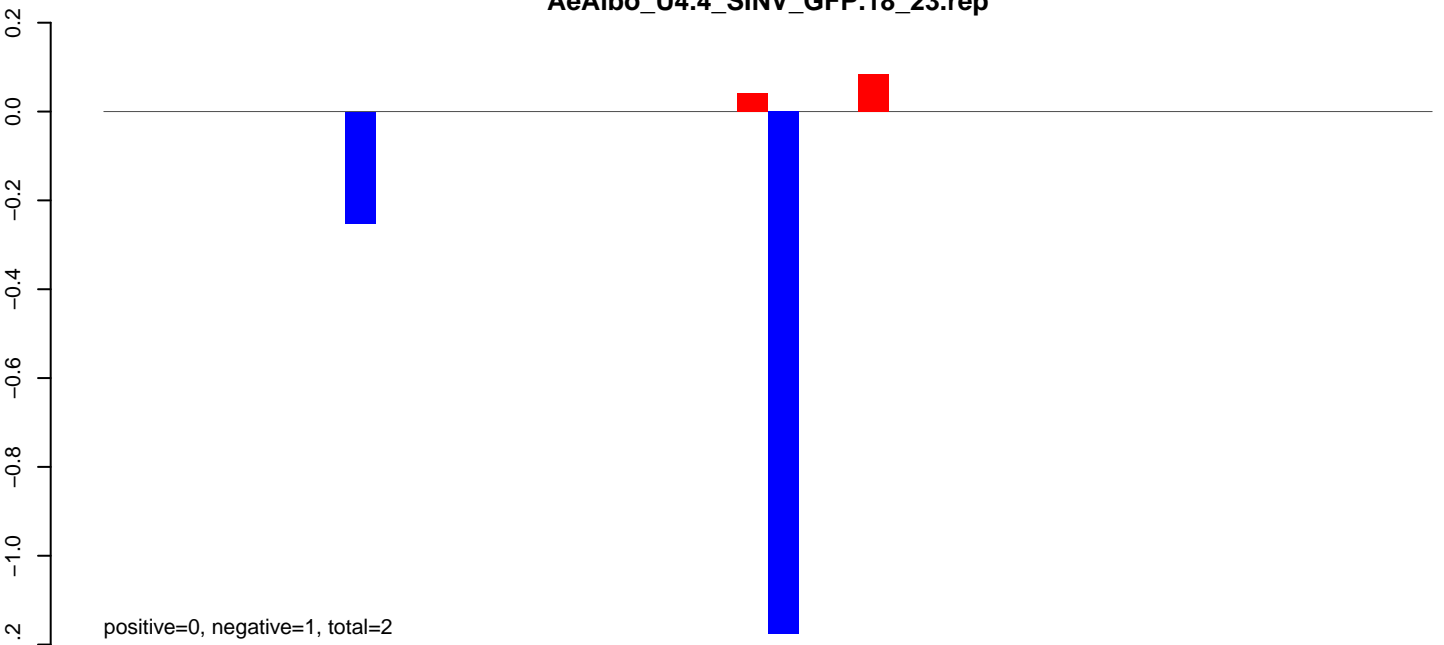


AeAlbo_U4.4_SINV_GFP.rep

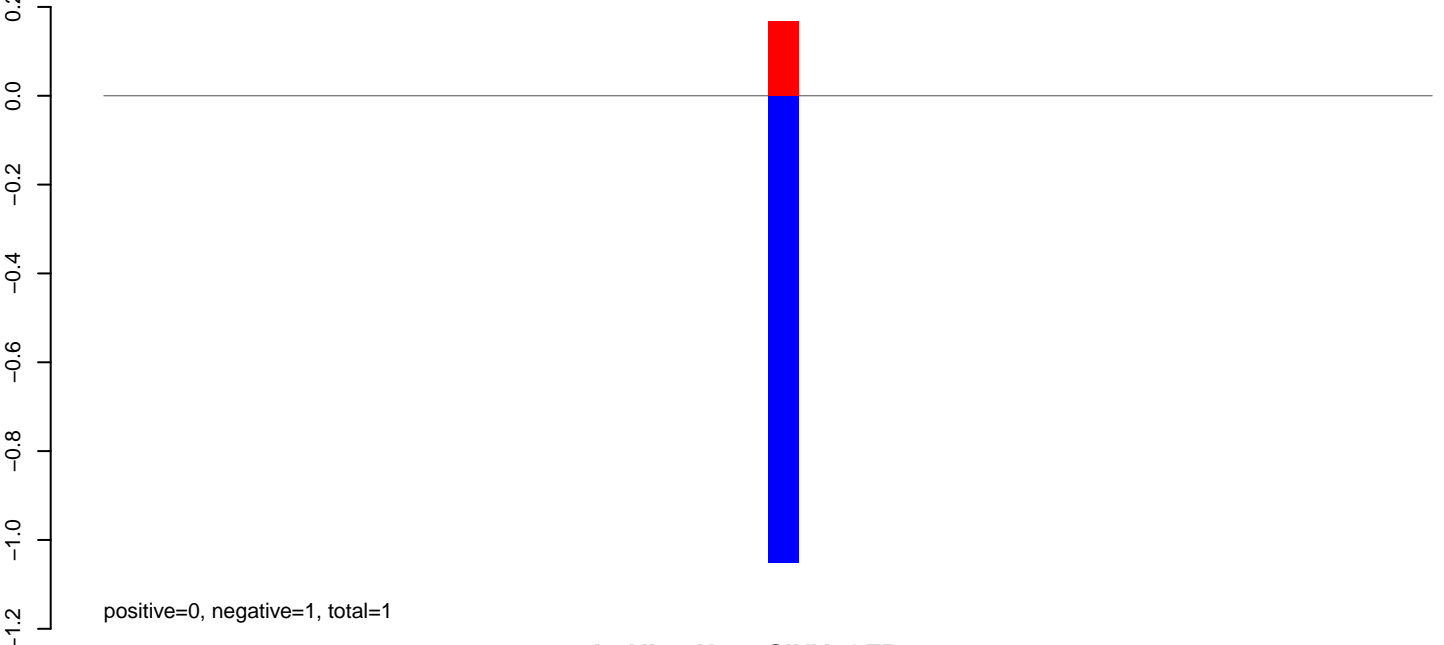


Window size=25, length=810, TE@rnd-1_family-390@DNA_PIF-Harbinger:1-810

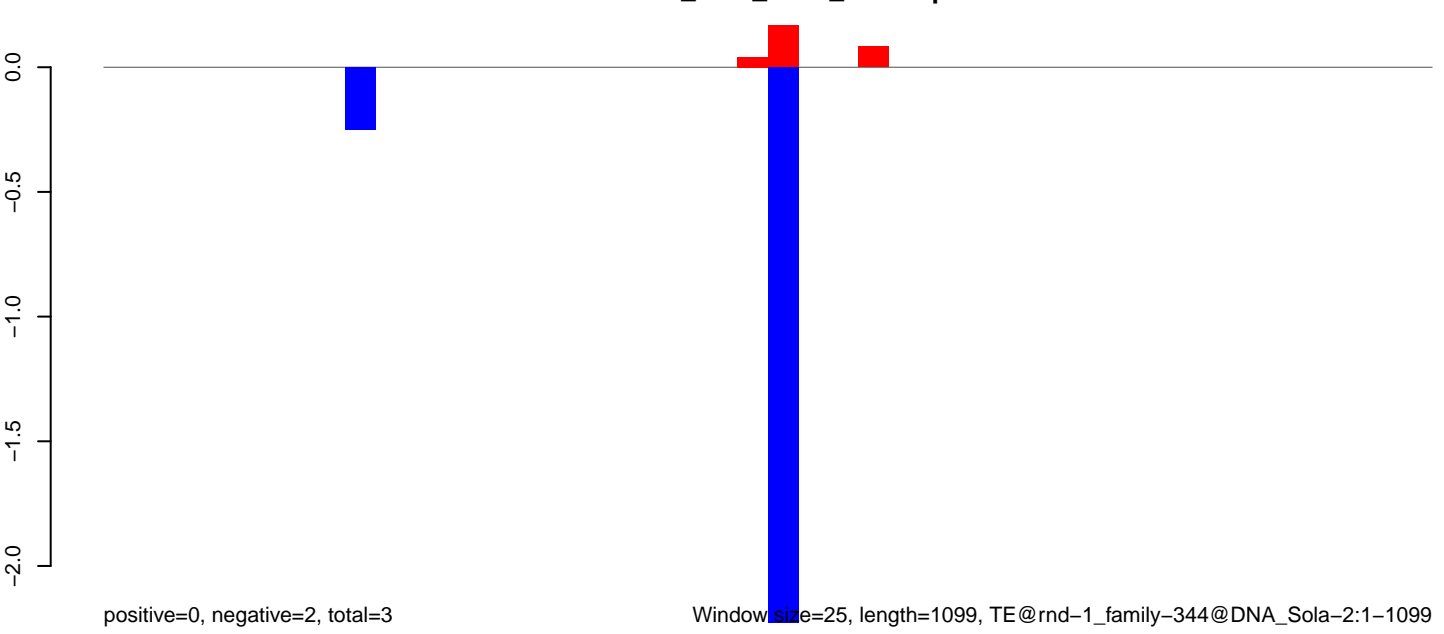
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

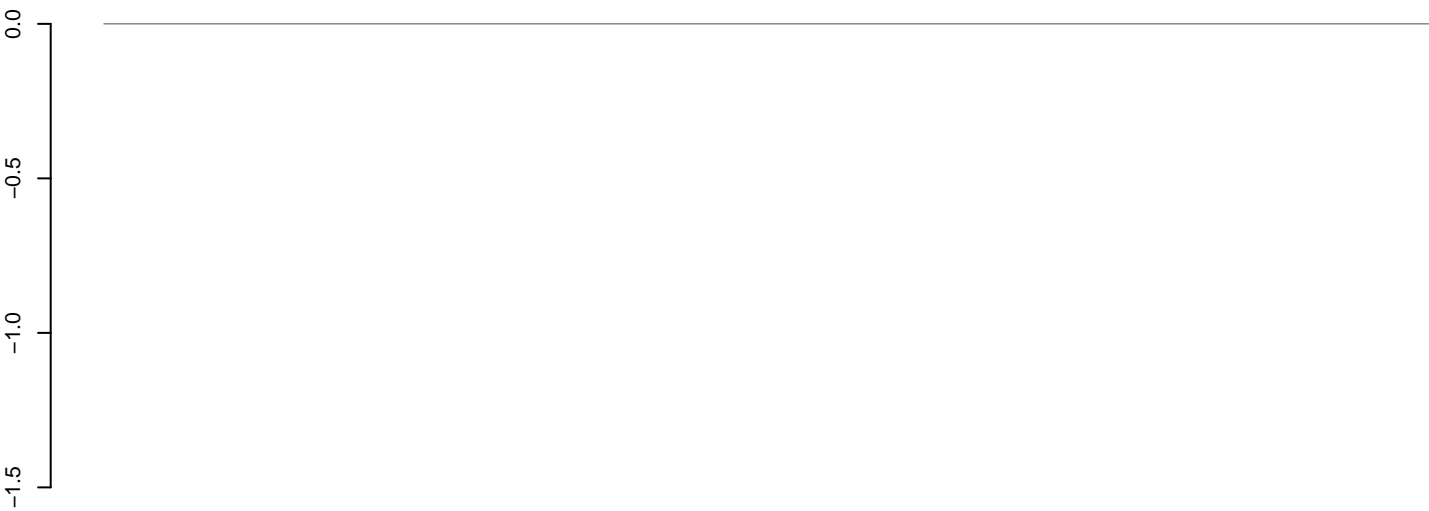


AeAlbo_U4.4_SINV_GFP.rep



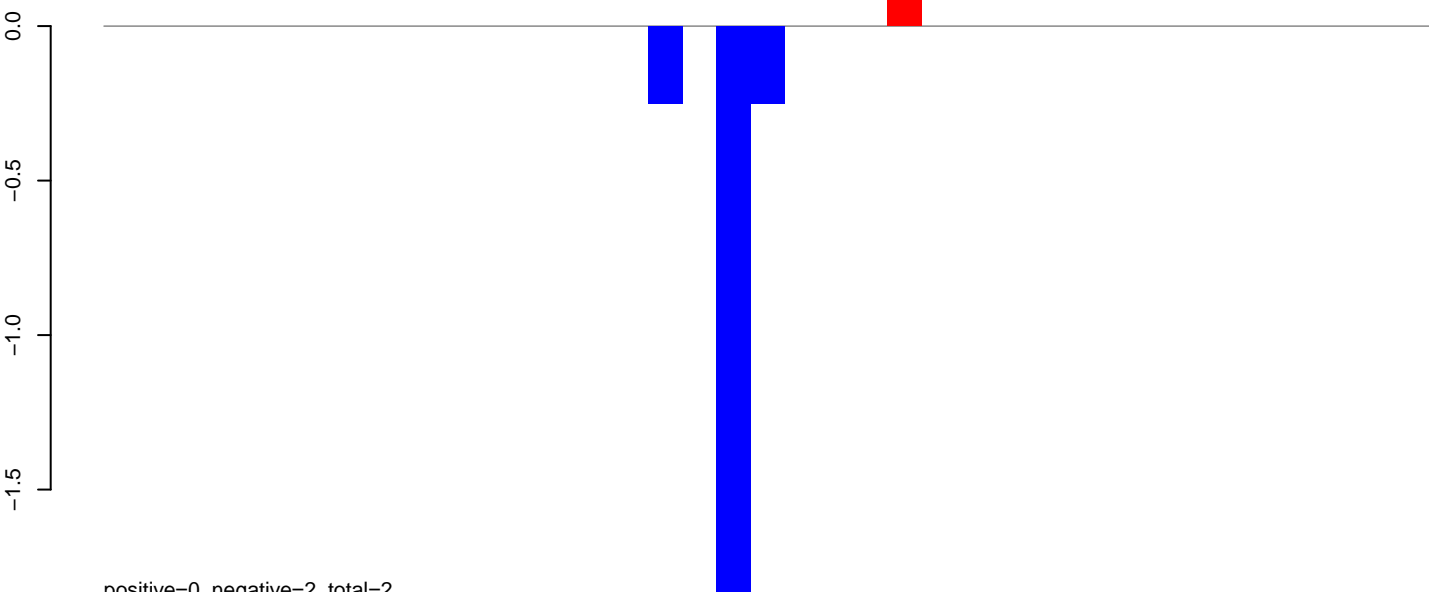
Window size=25, length=1099, TE@rnd-1_family-344@DNA_Sola-2:1-1099

AeAlbo_U4.4_SINV_GFP.18_23.rep



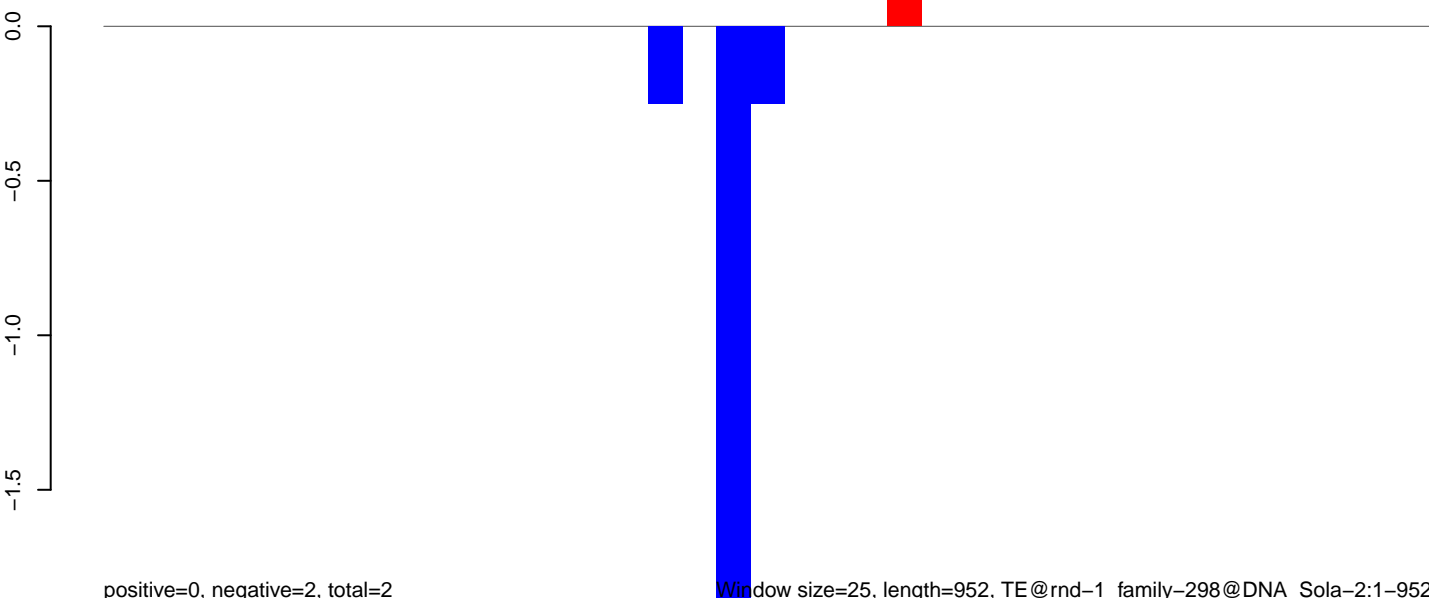
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



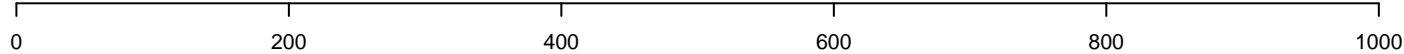
positive=0, negative=2, total=2

AeAlbo_U4.4_SINV_GFP.rep

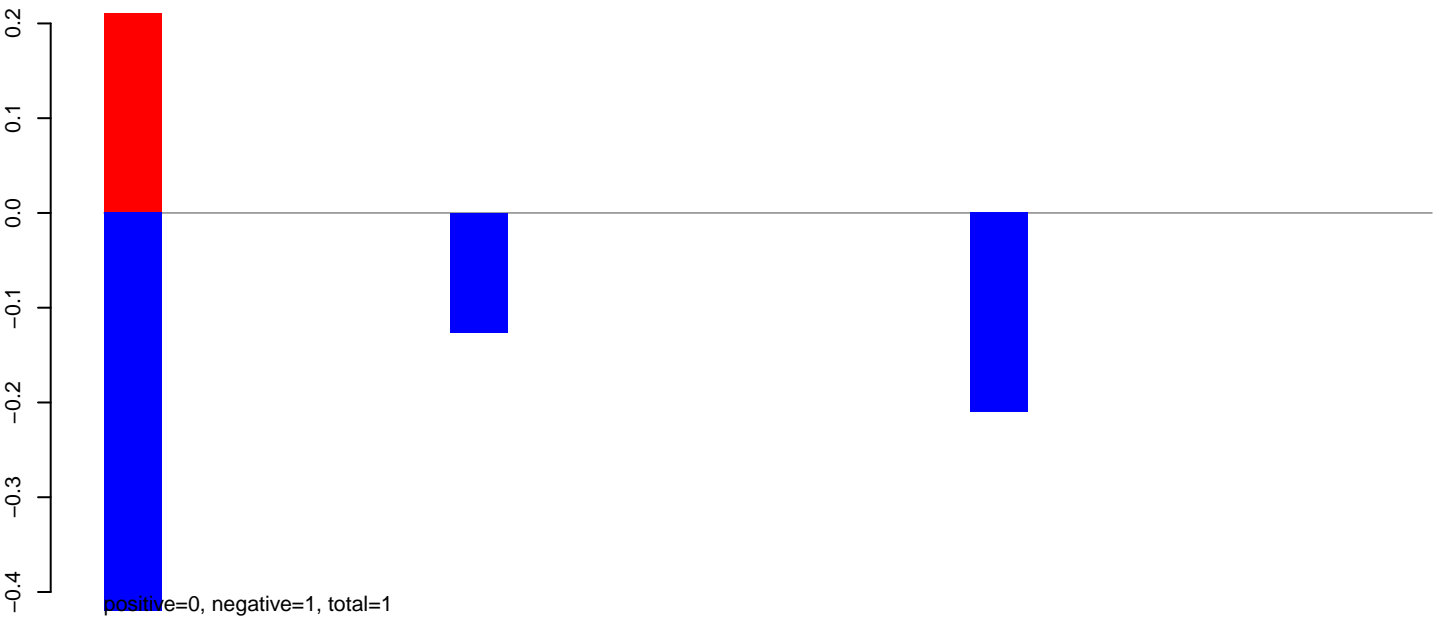


positive=0, negative=2, total=2

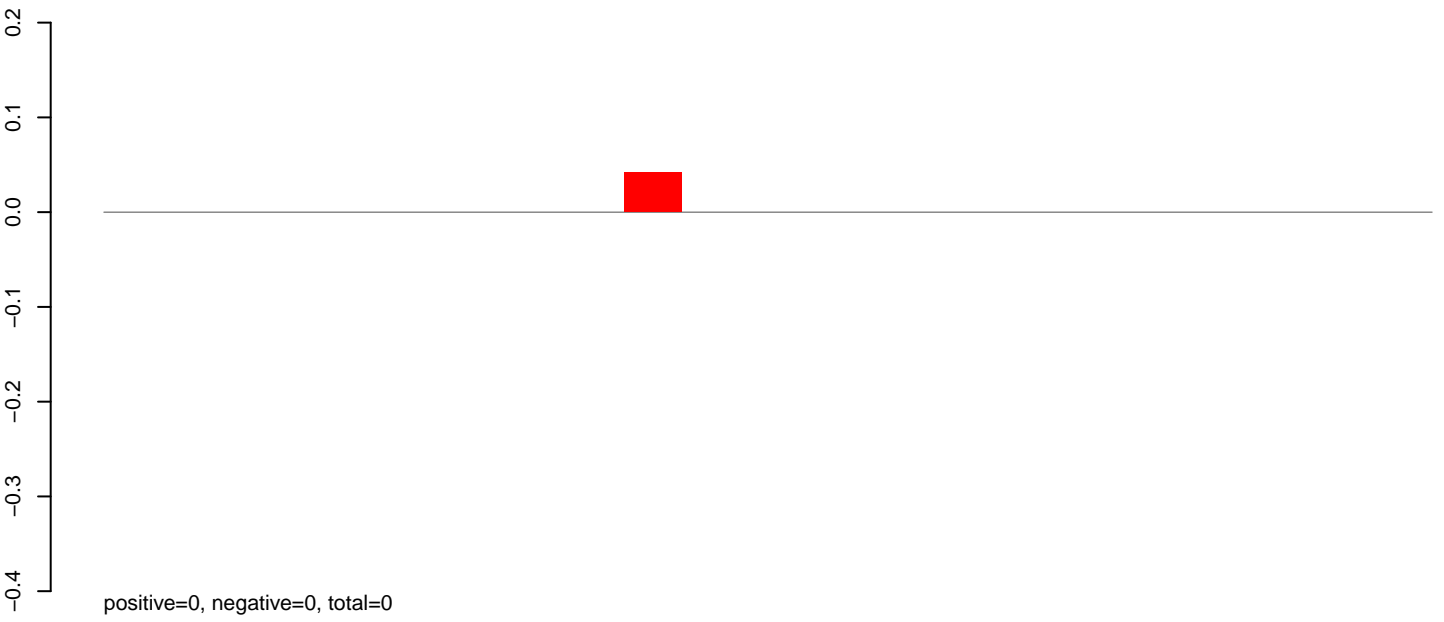
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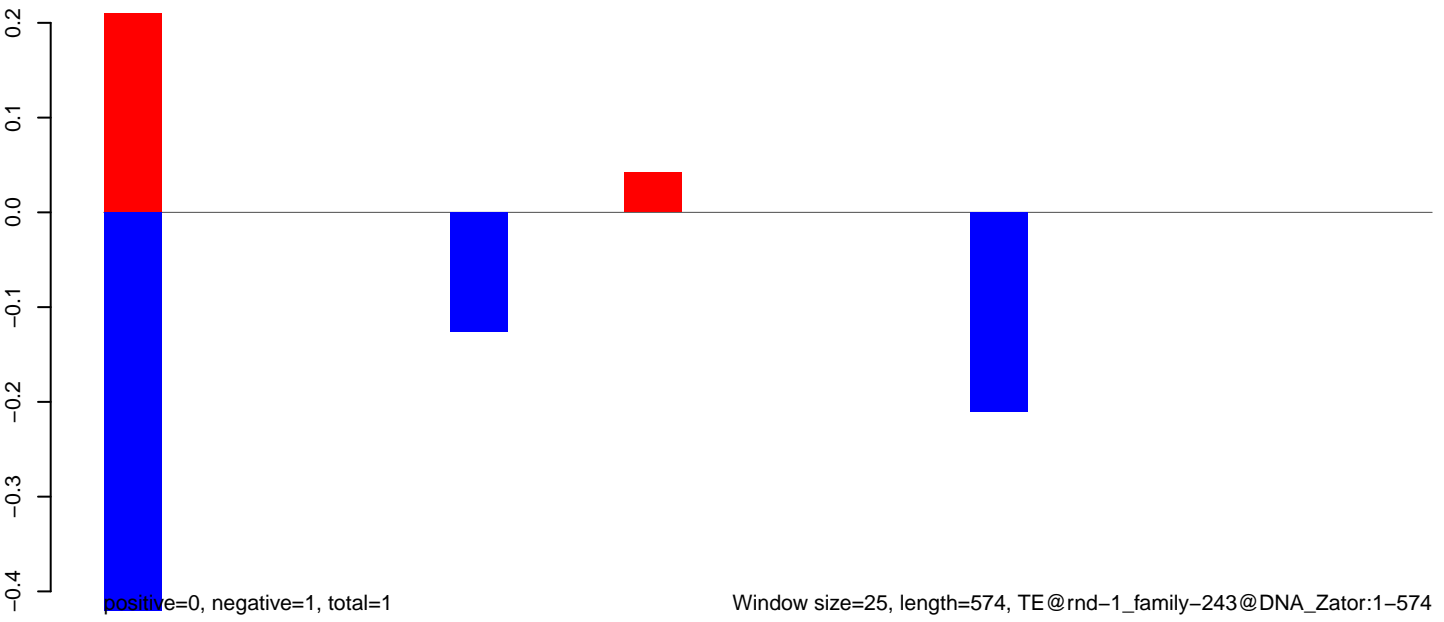
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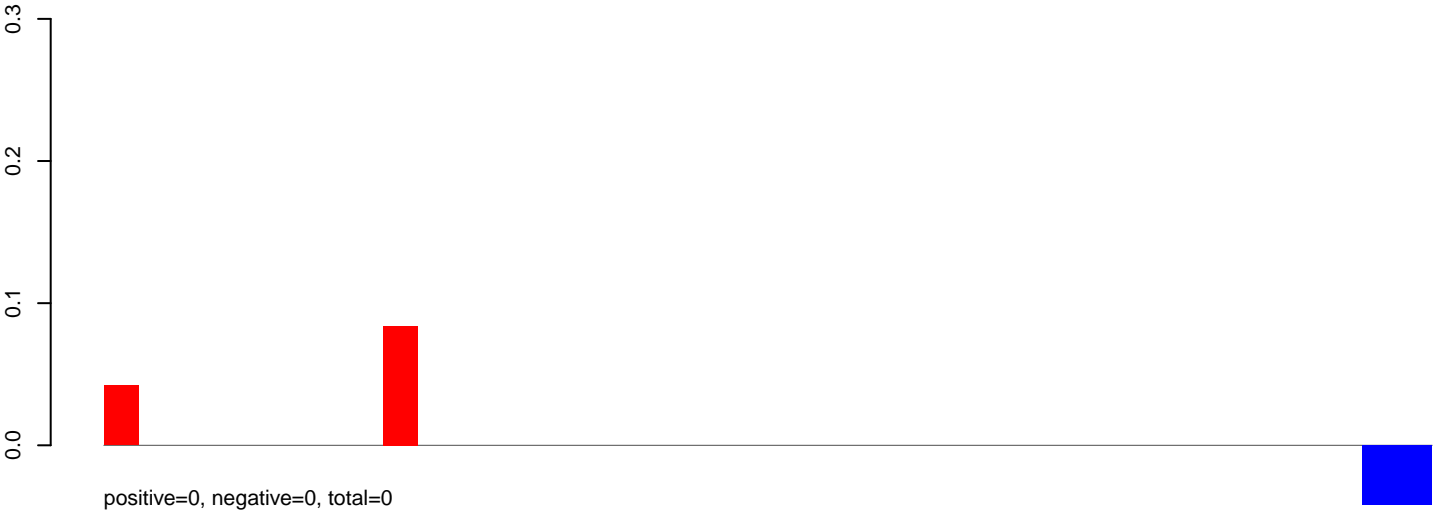
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



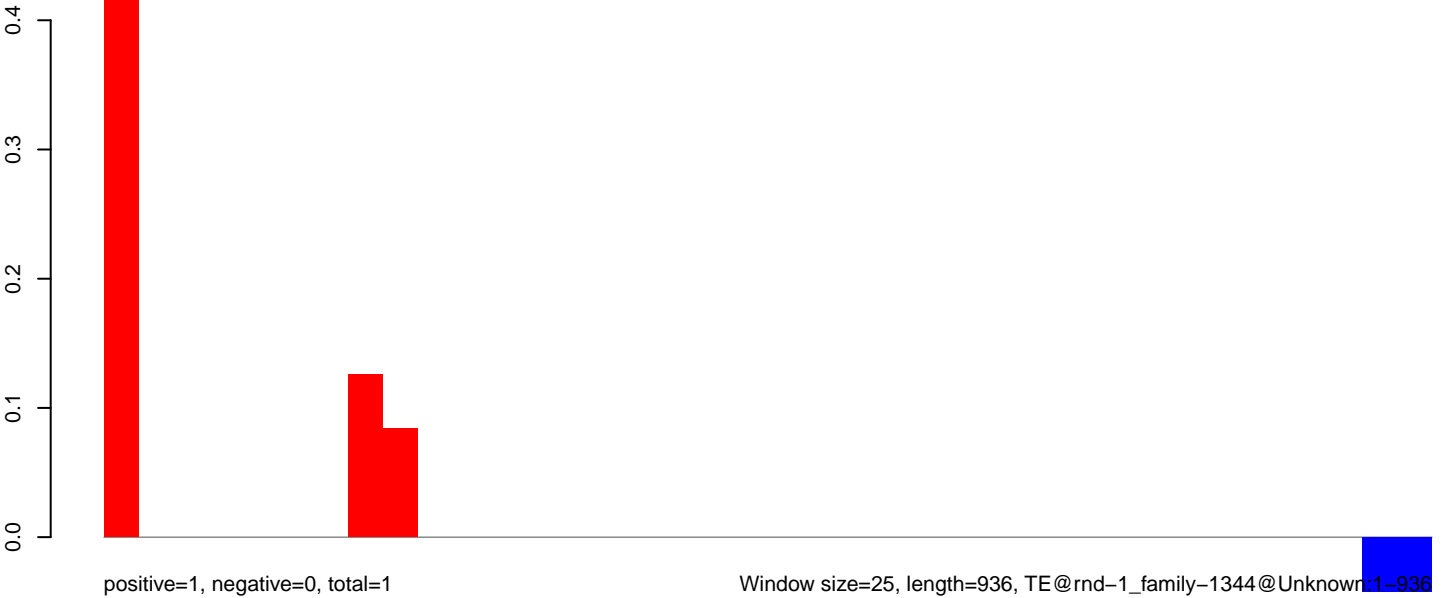
AeAlbo_U4.4_SINV_GFP.18_23.rep



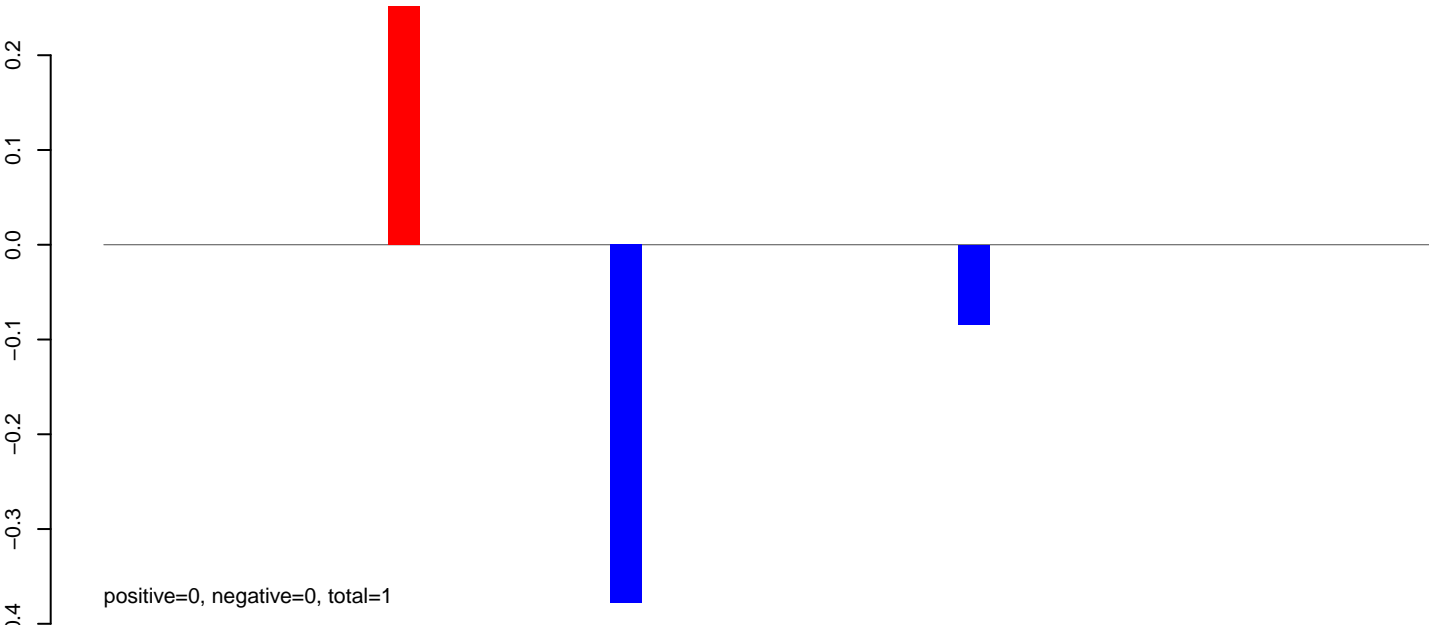
AeAlbo_U4.4_SINV_GFP.24_35.rep



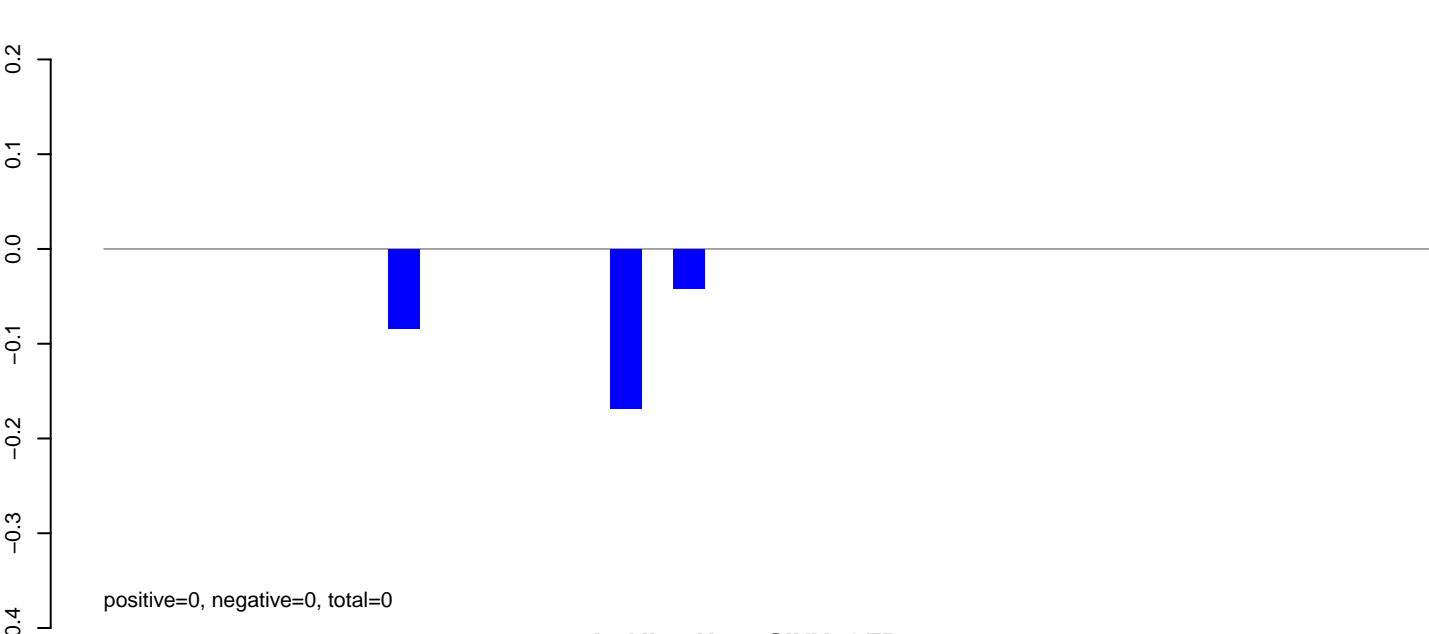
AeAlbo_U4.4_SINV_GFP.rep



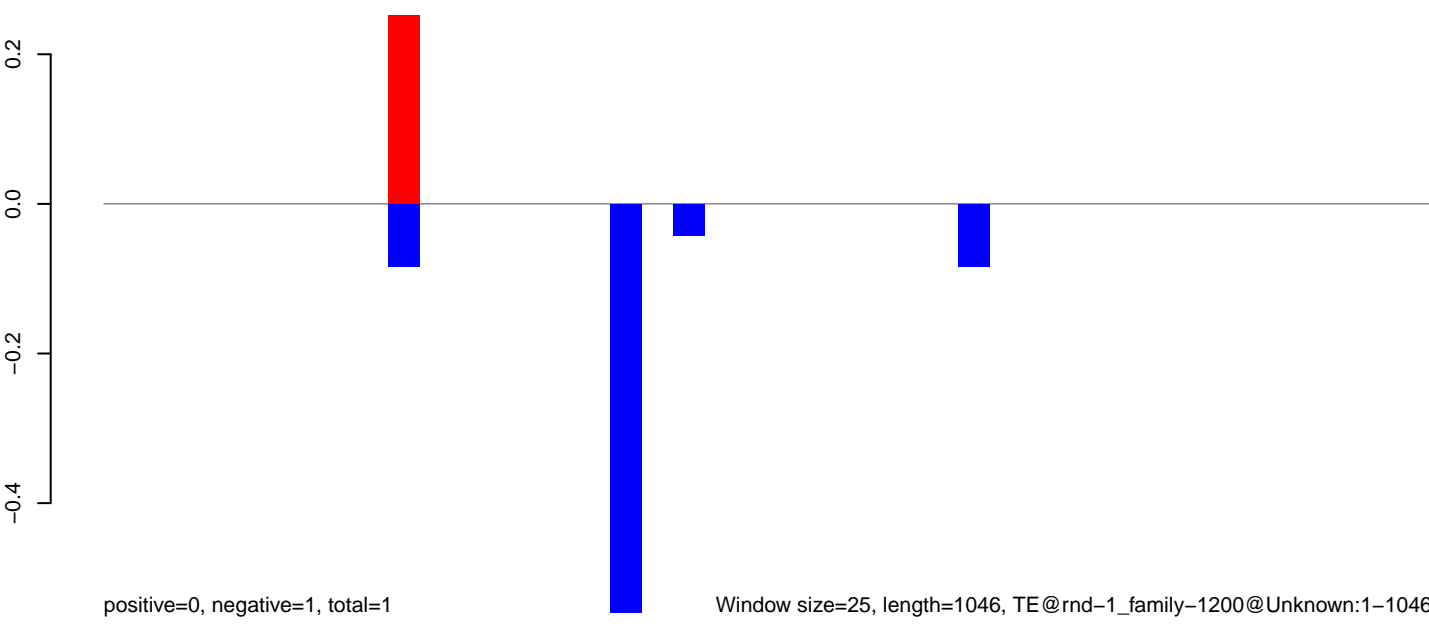
AeAlbo_U4.4_SINV_GFP.18_23.rep

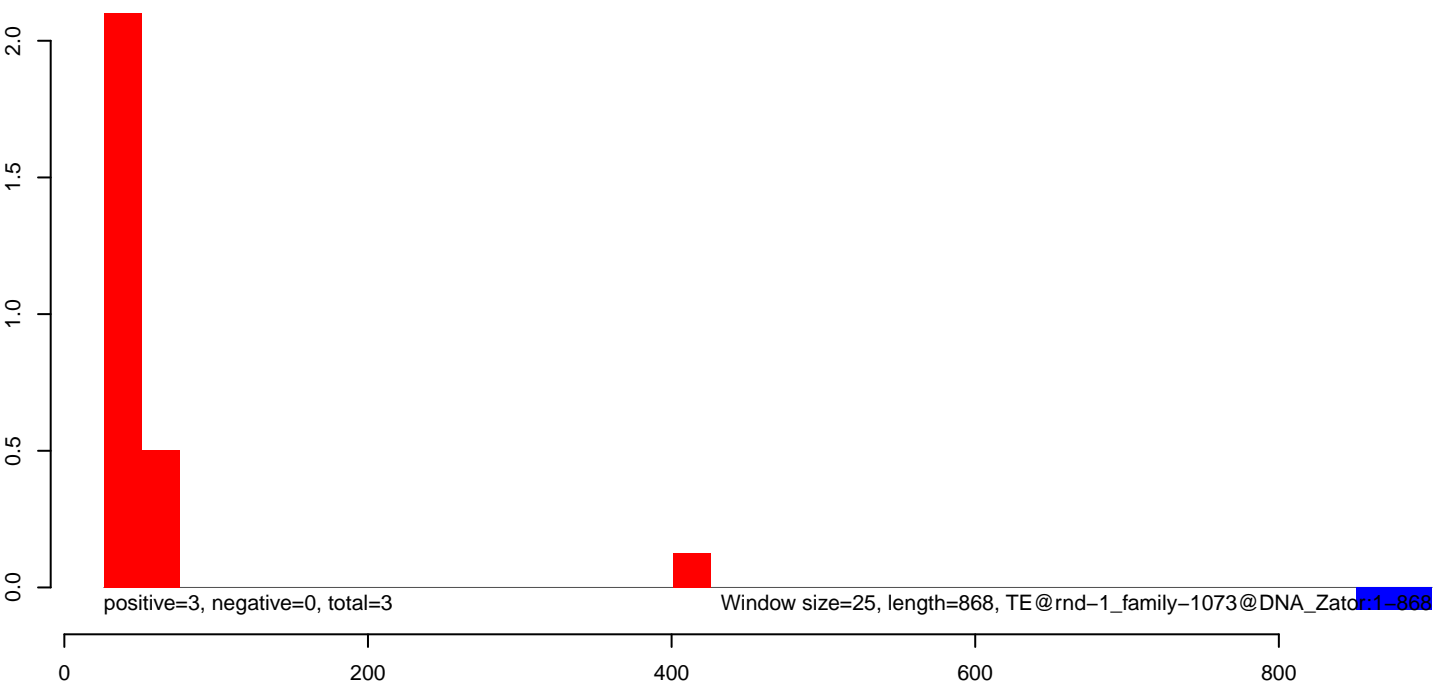
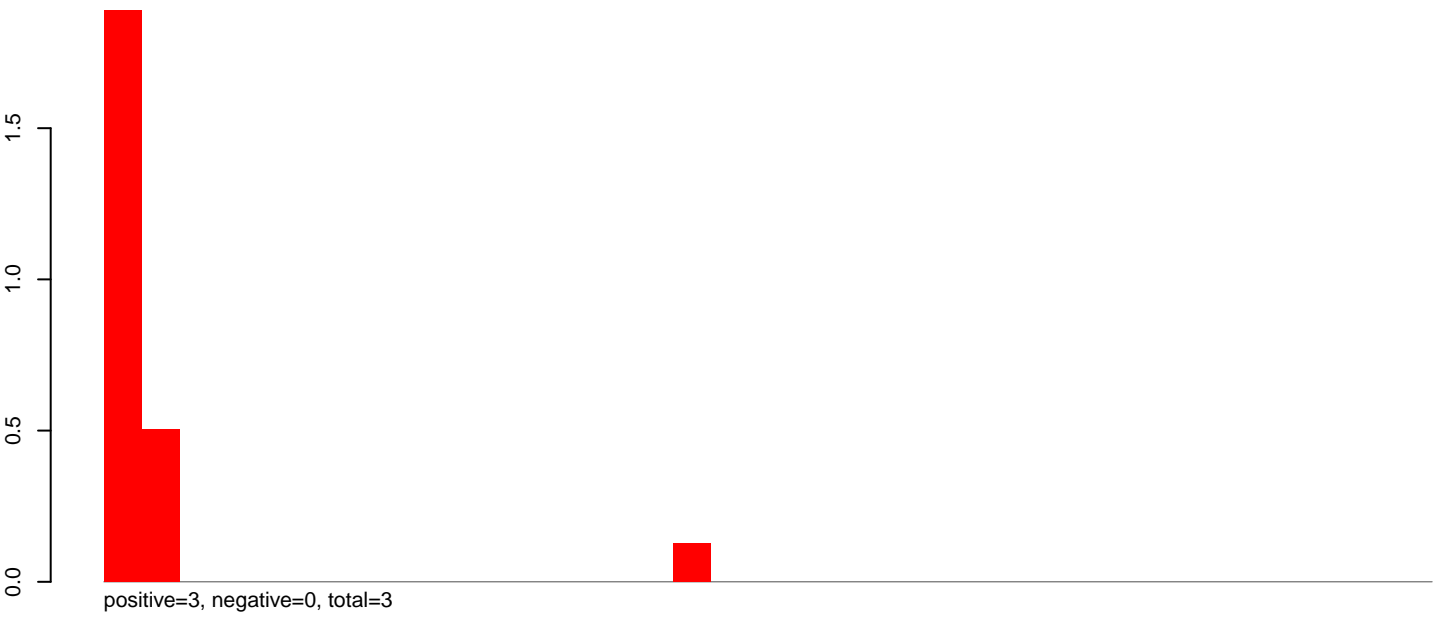


AeAlbo_U4.4_SINV_GFP.24_35.rep

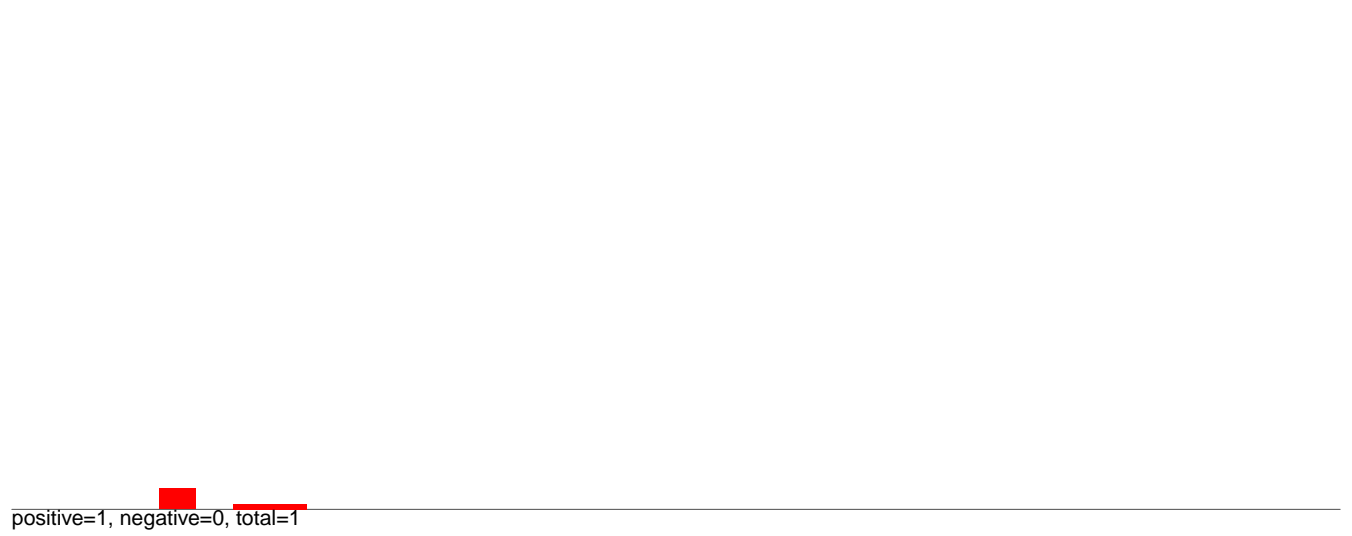


AeAlbo_U4.4_SINV_GFP.rep

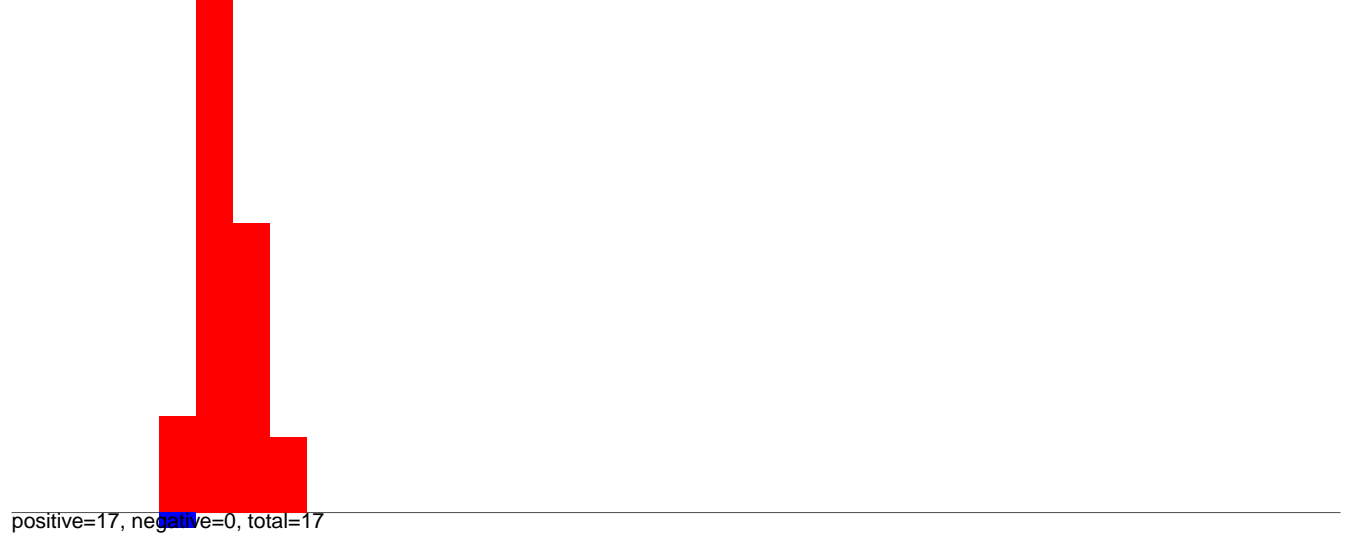




AeAlbo_U4.4_SINV_GFP.18_23.rep



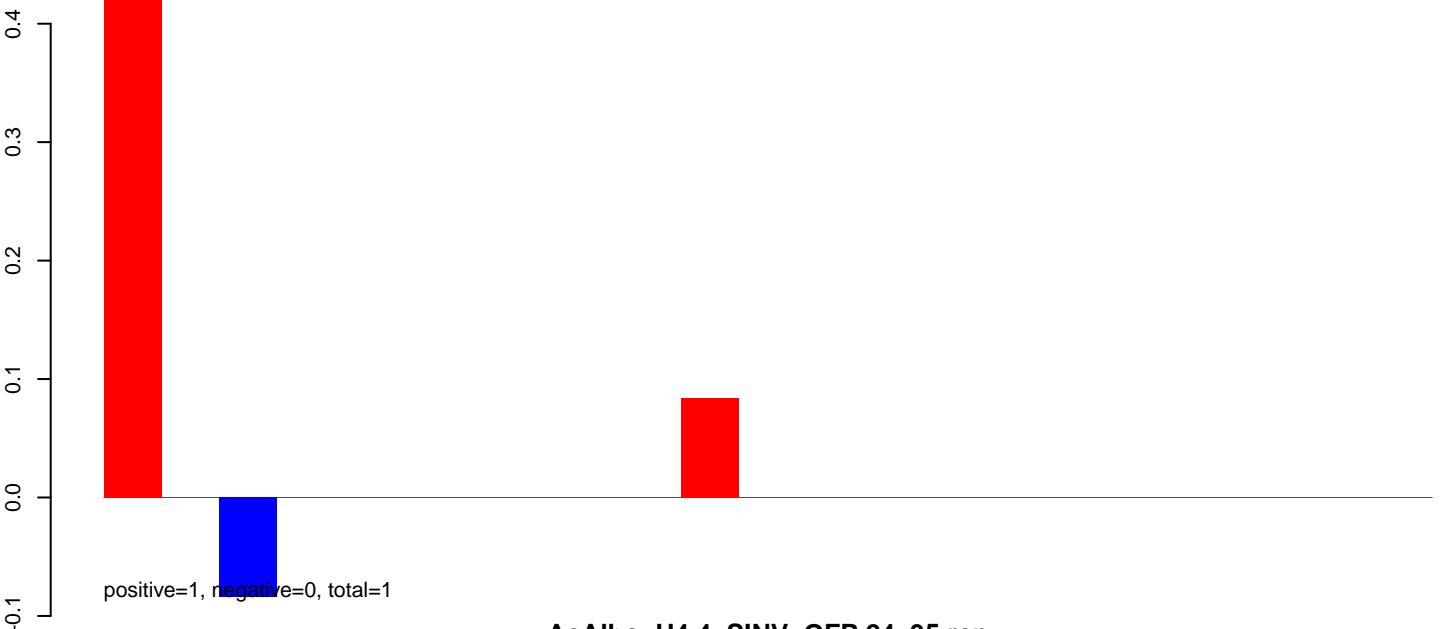
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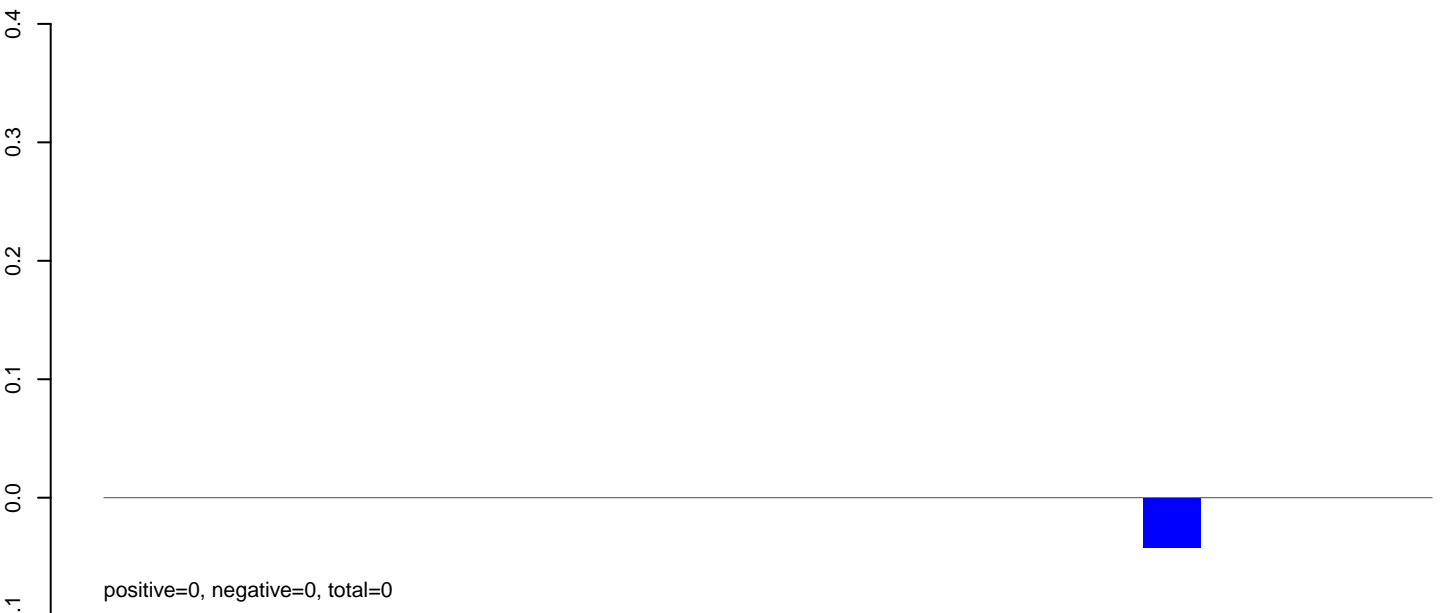
AeAlbo_U4.4_SINV_GFP.rep



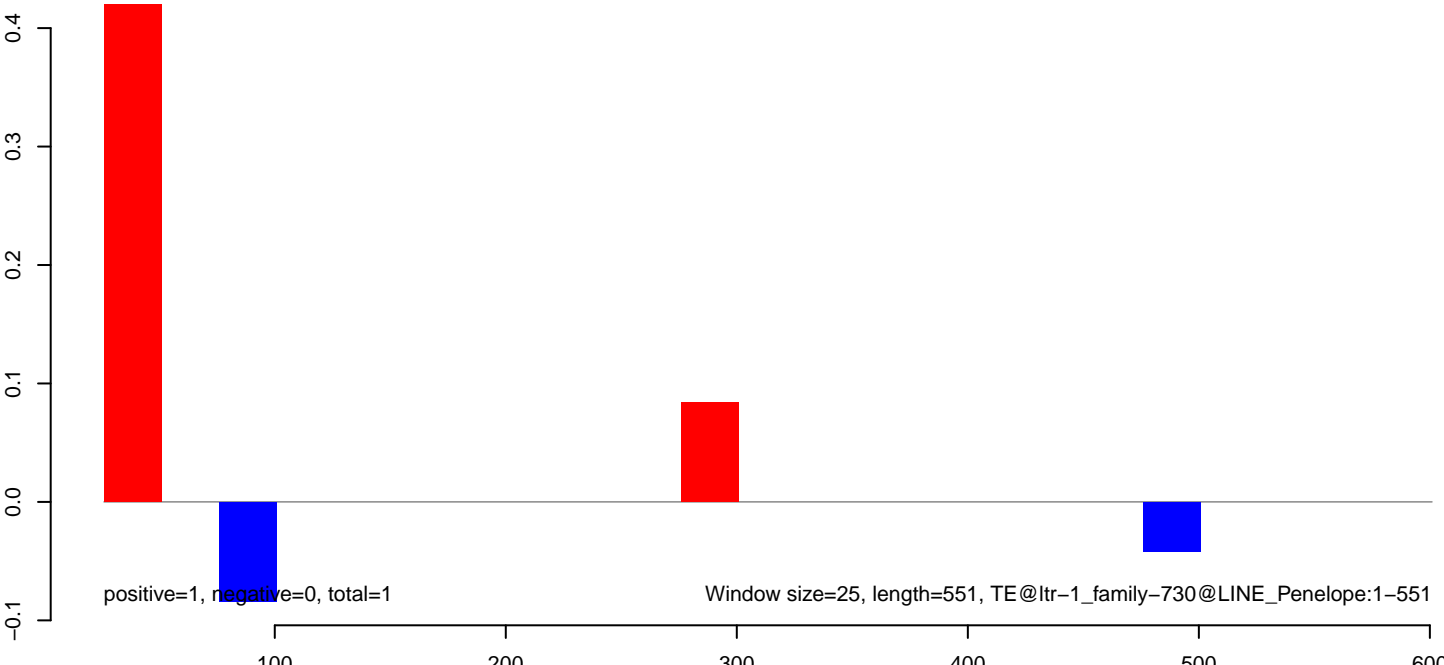
AeAlbo_U4.4_SINV_GFP.18_23.rep



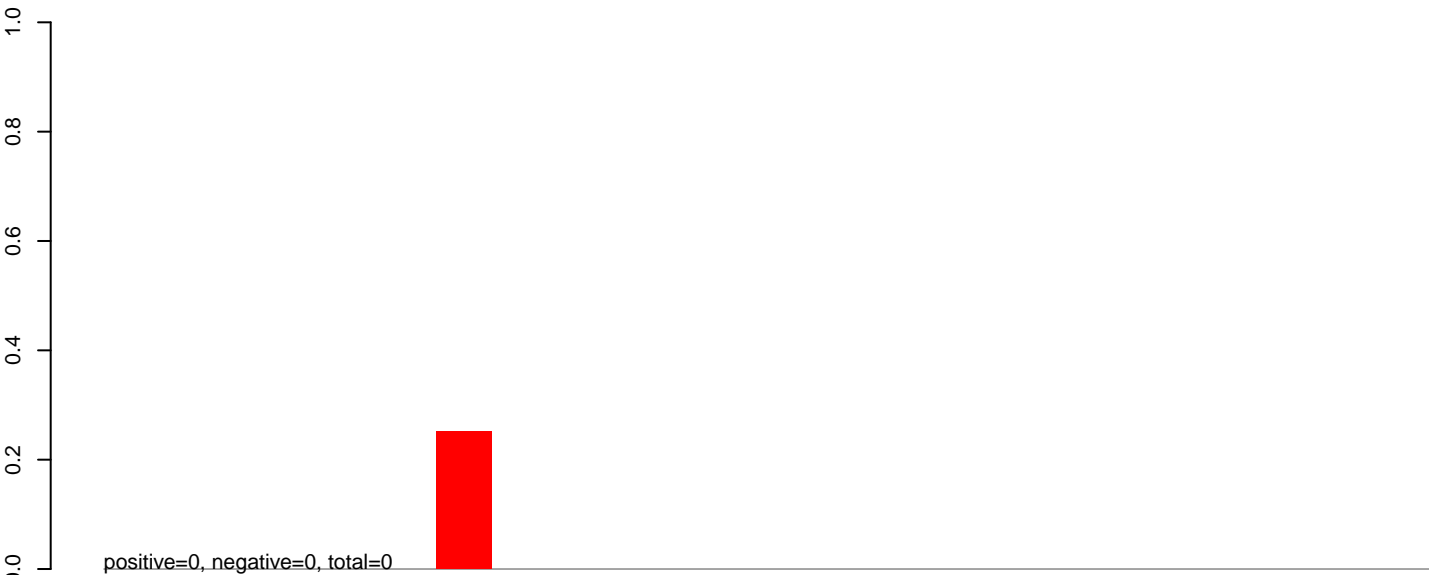
AeAlbo_U4.4_SINV_GFP.24_35.rep



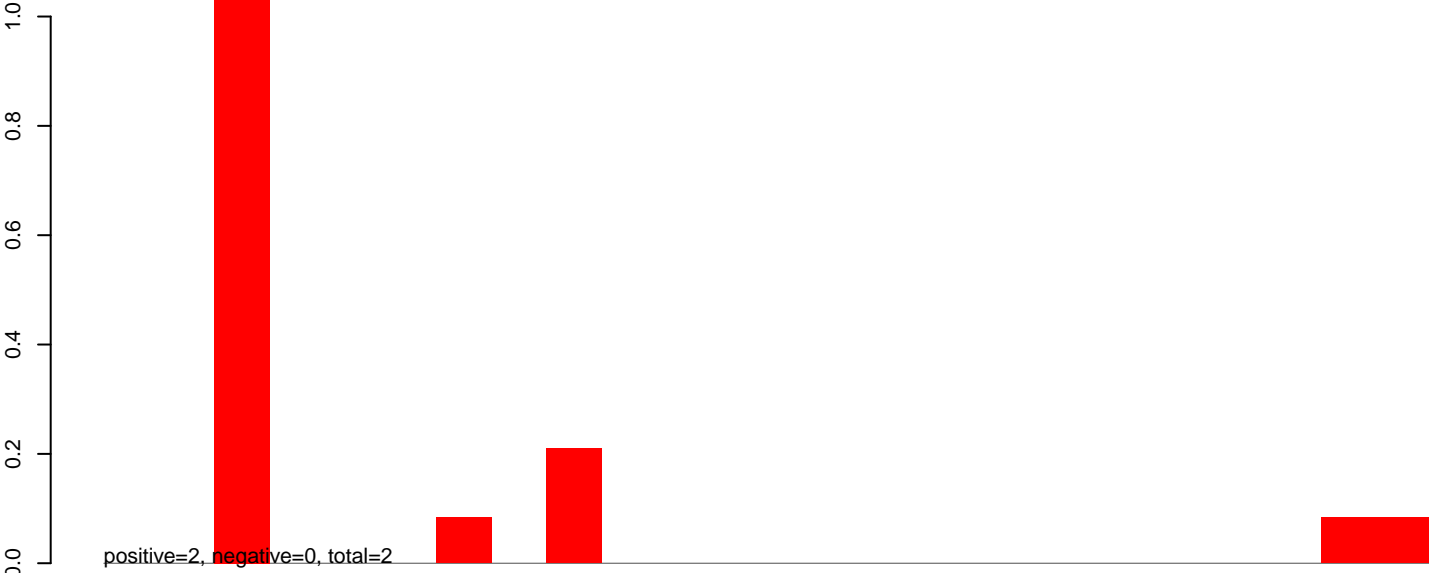
AeAlbo_U4.4_SINV_GFP.rep



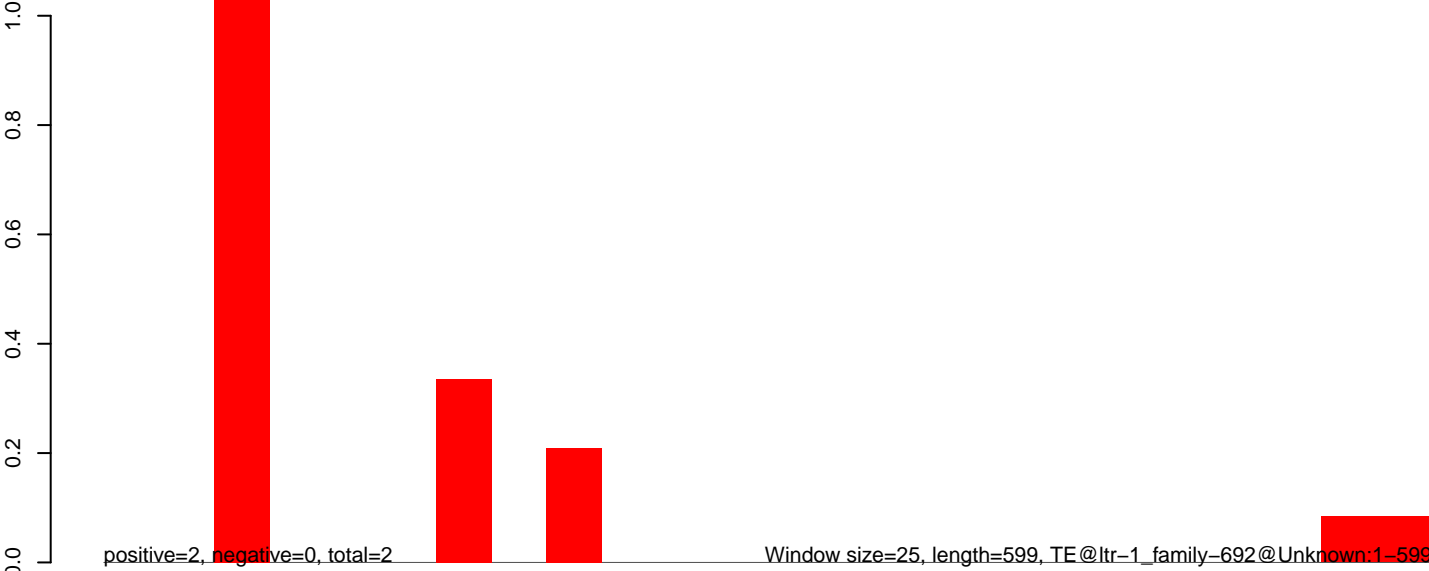
AeAlbo_U4.4_SINV_GFP.18_23.rep



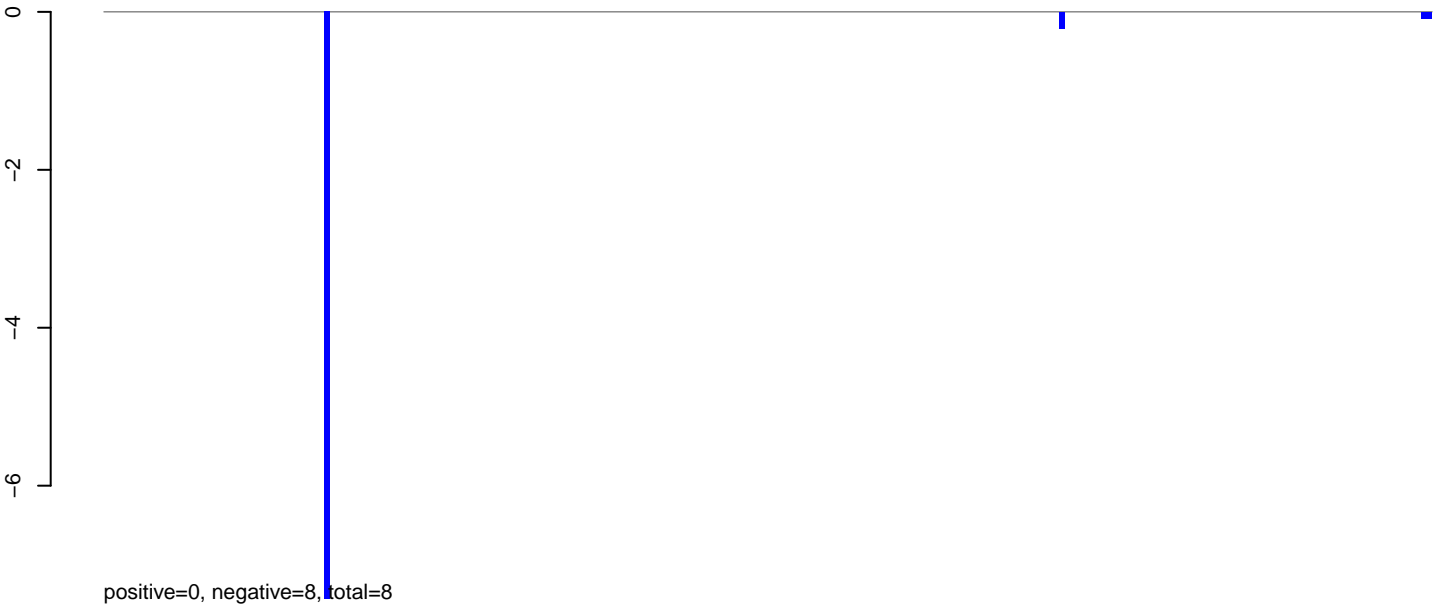
AeAlbo_U4.4_SINV_GFP.24_35.rep



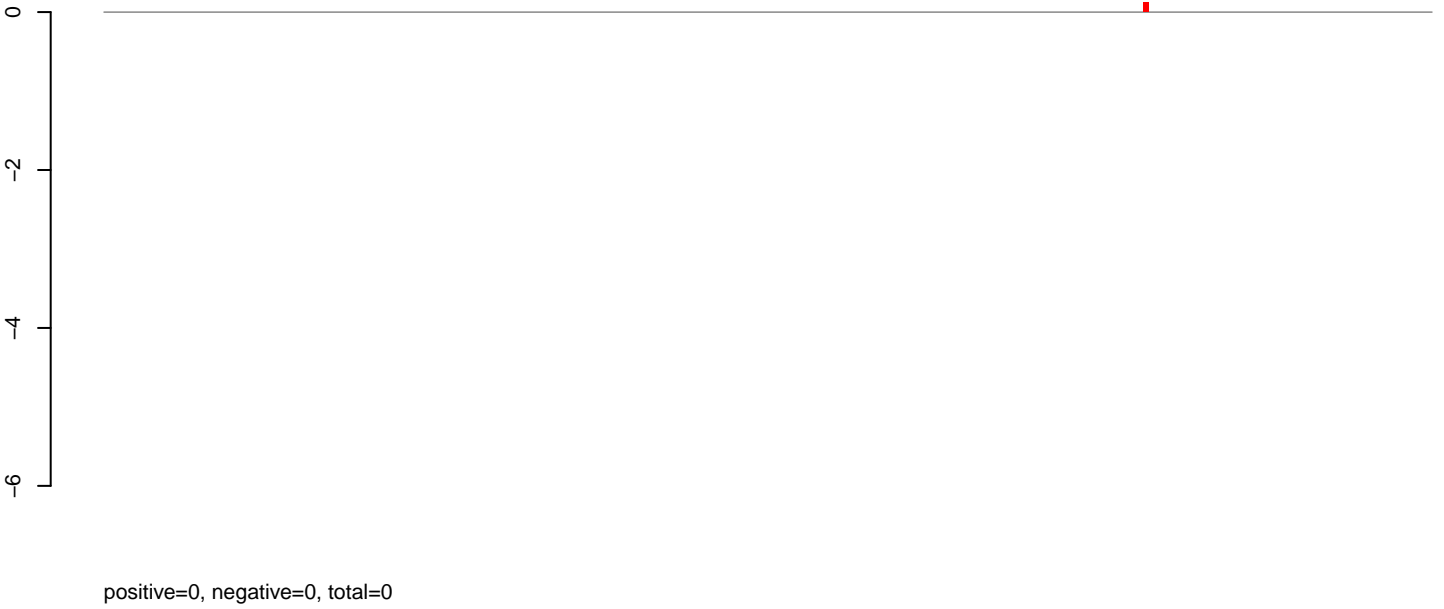
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



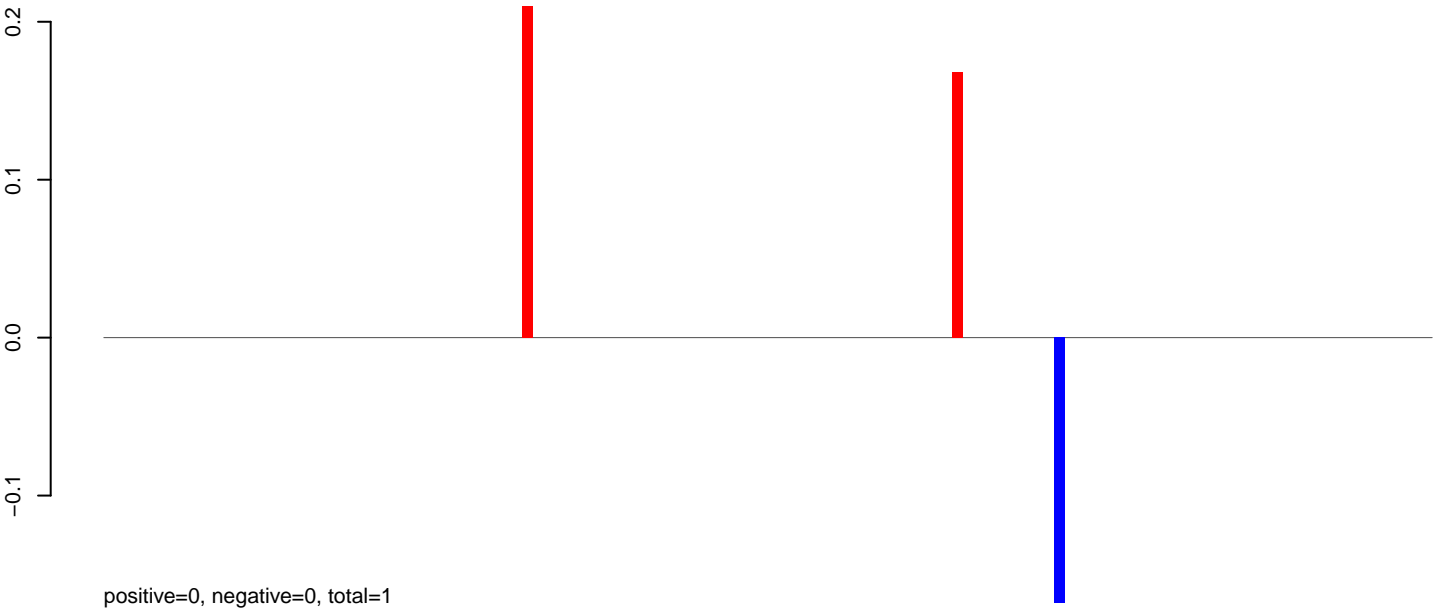
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



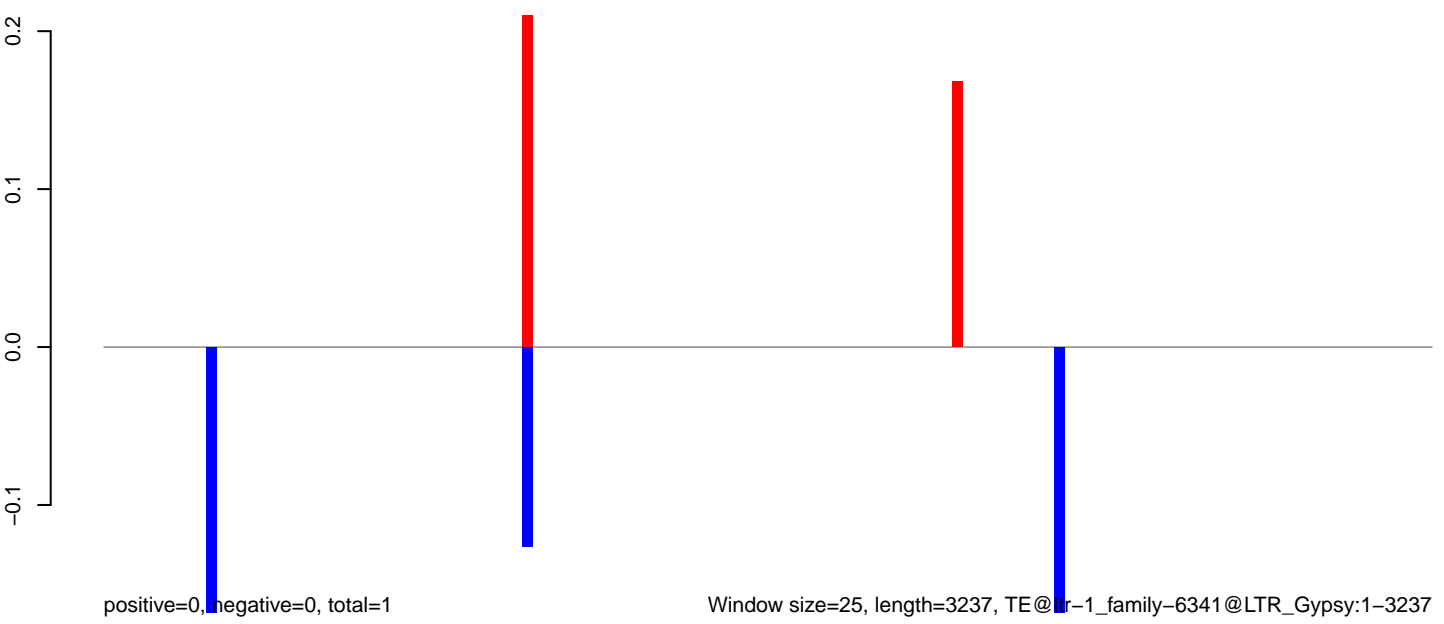
AeAlbo_U4.4_SINV_GFP.18_23.rep

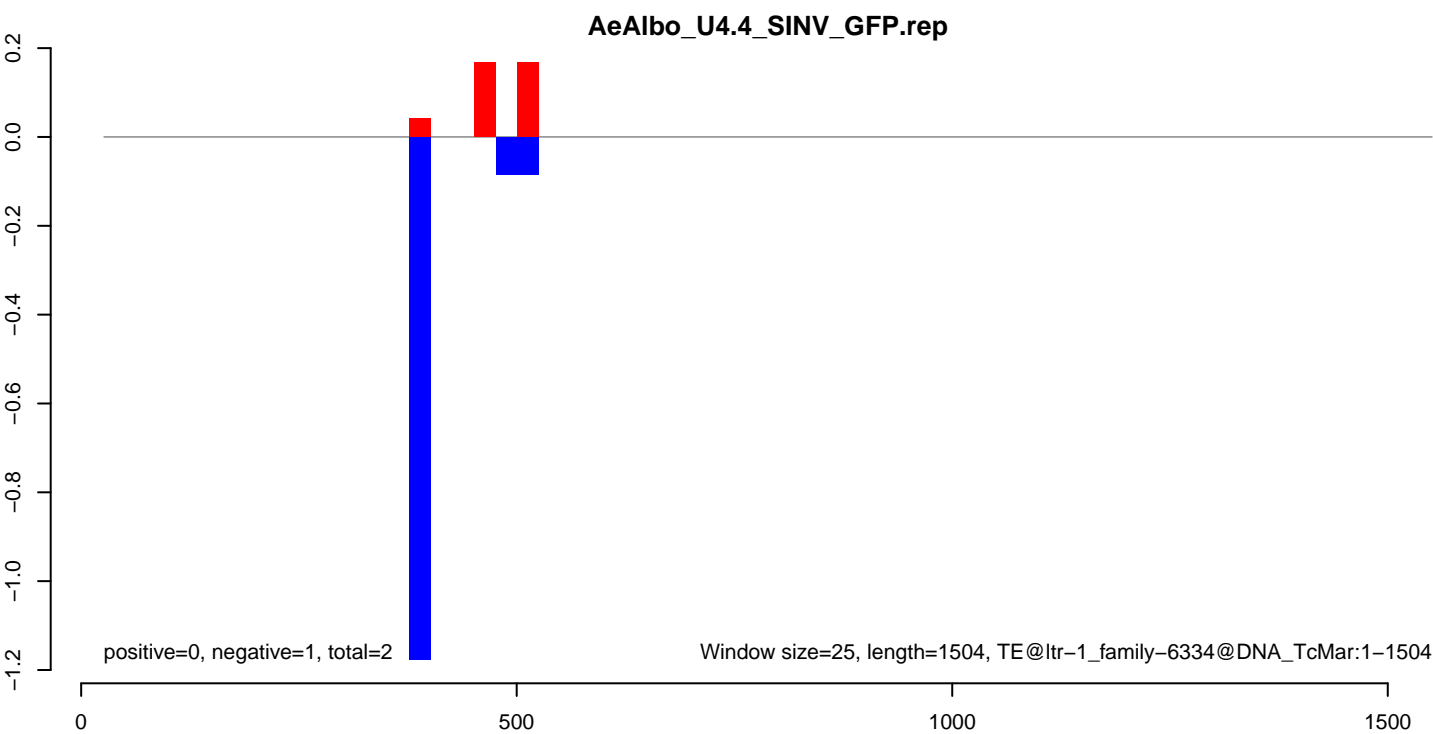
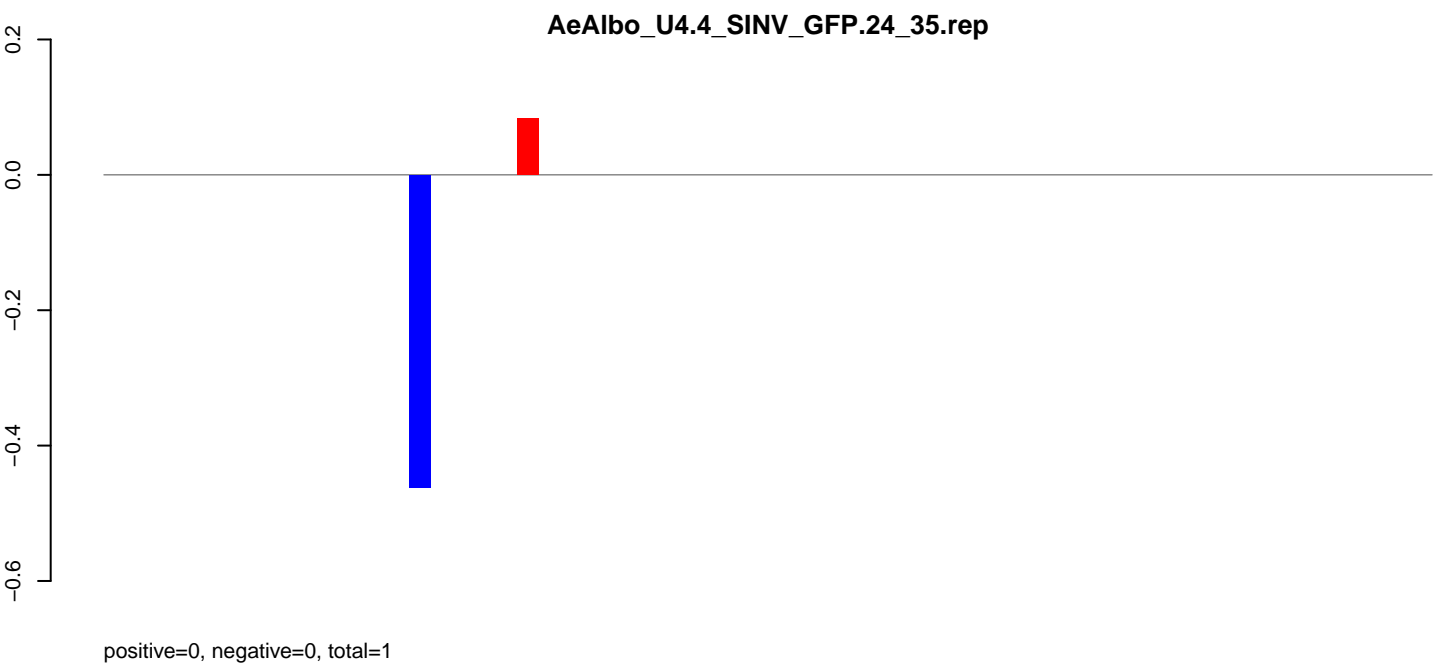
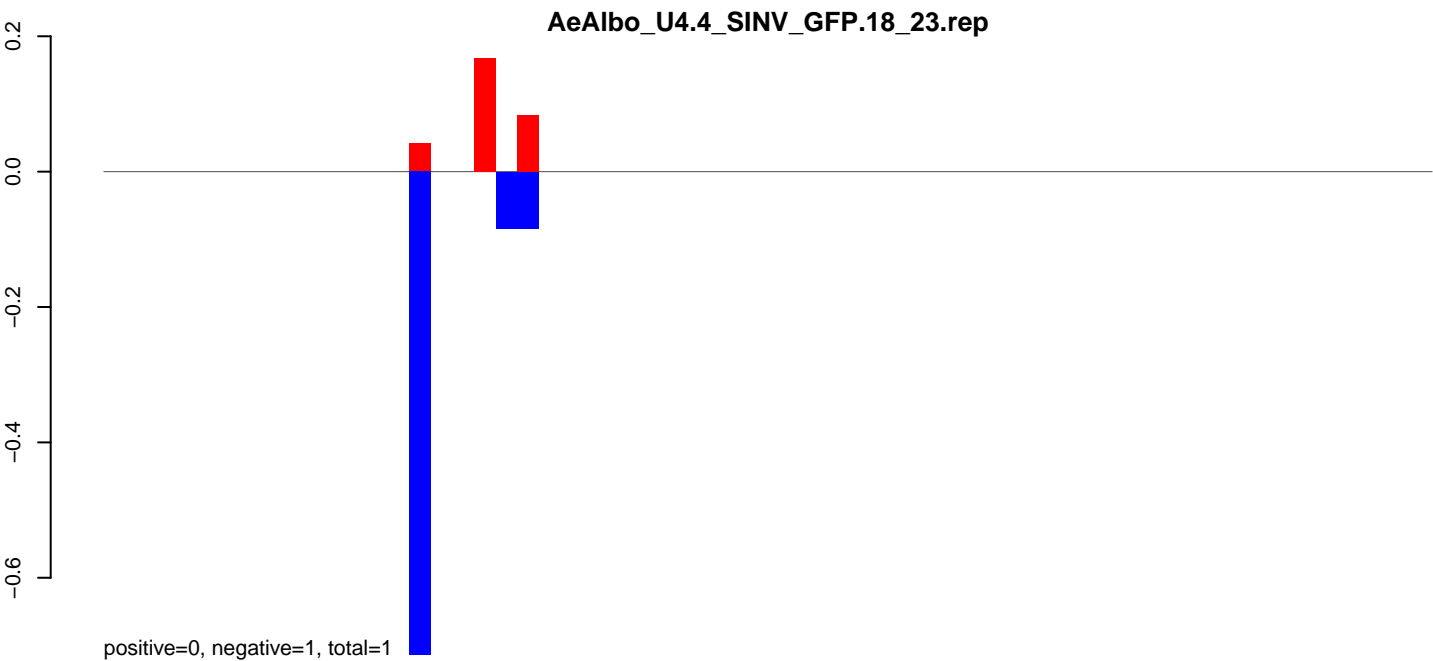


AeAlbo_U4.4_SINV_GFP.24_35.rep

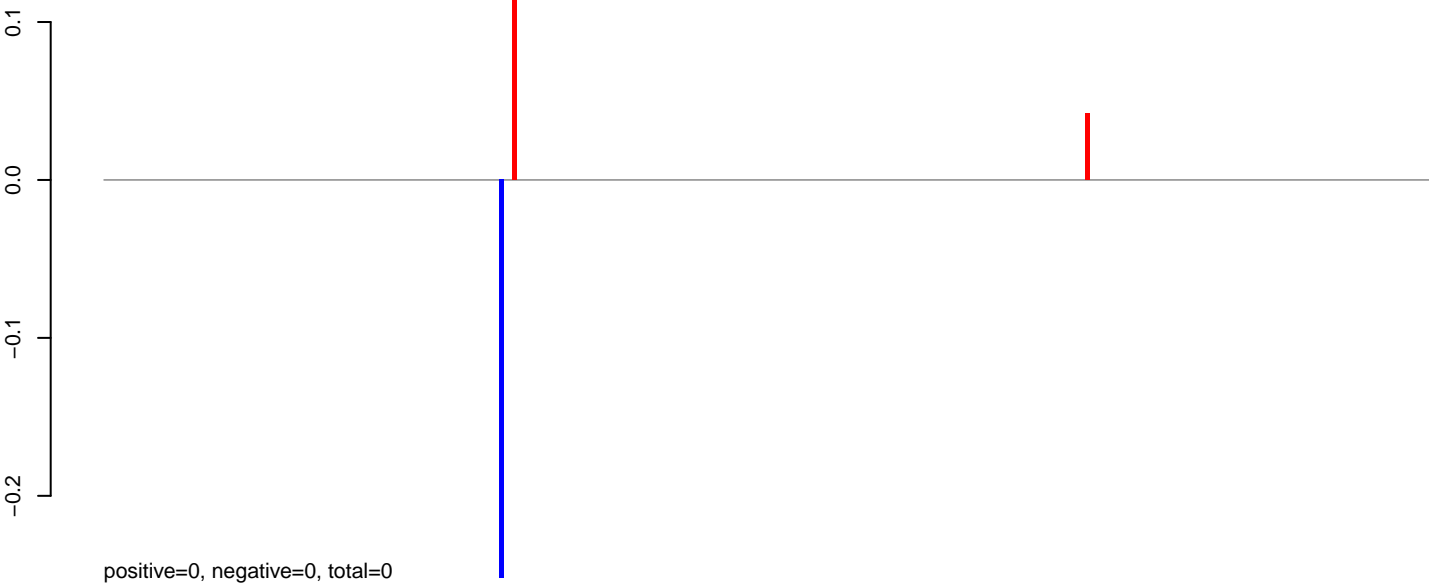


AeAlbo_U4.4_SINV_GFP.rep





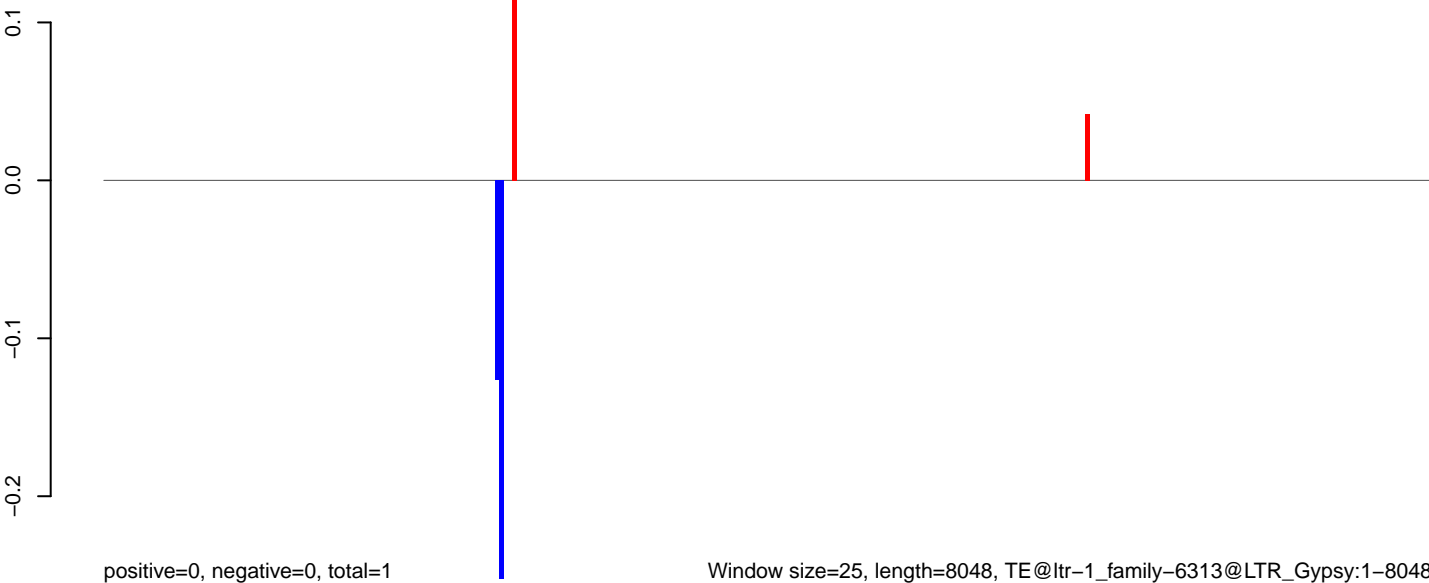
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



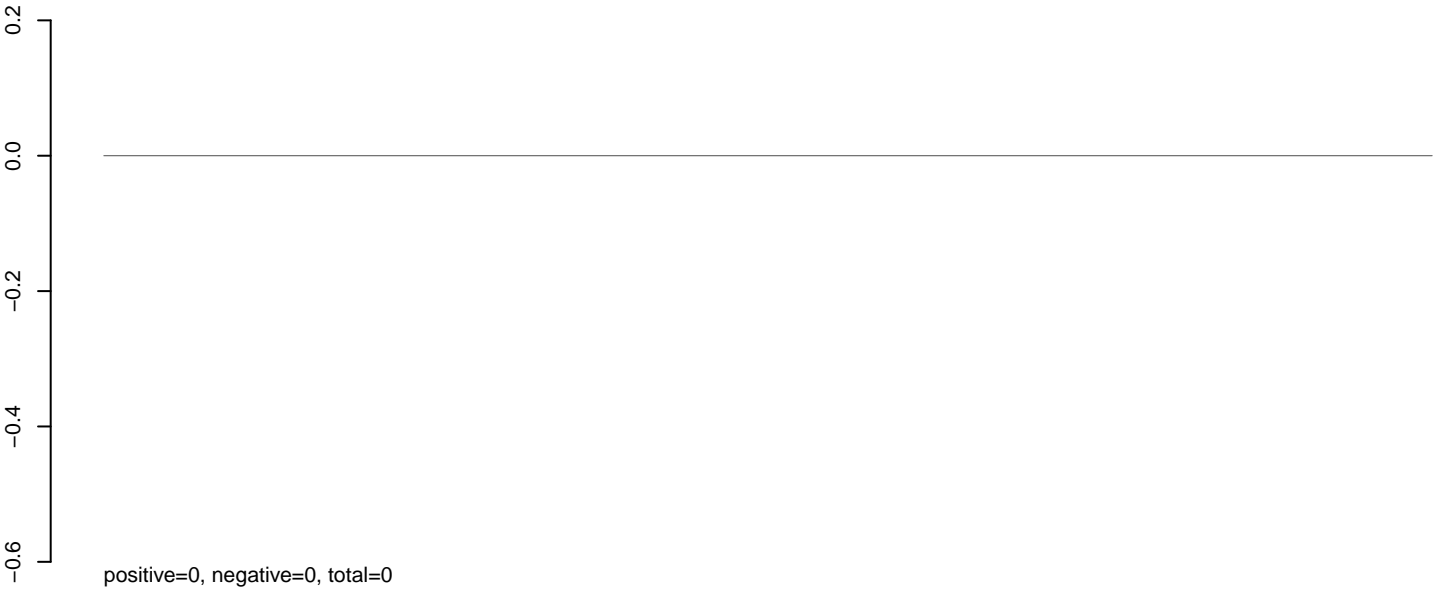
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



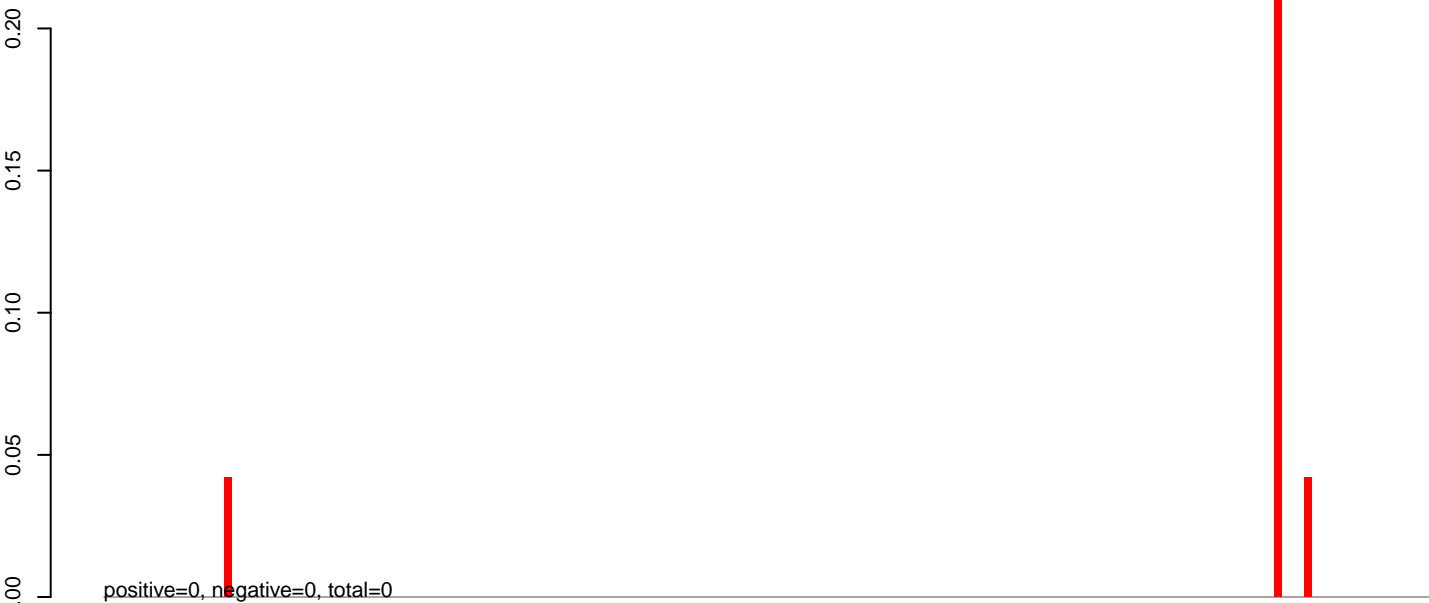
AeAlbo_U4.4_SINV_GFP.rep



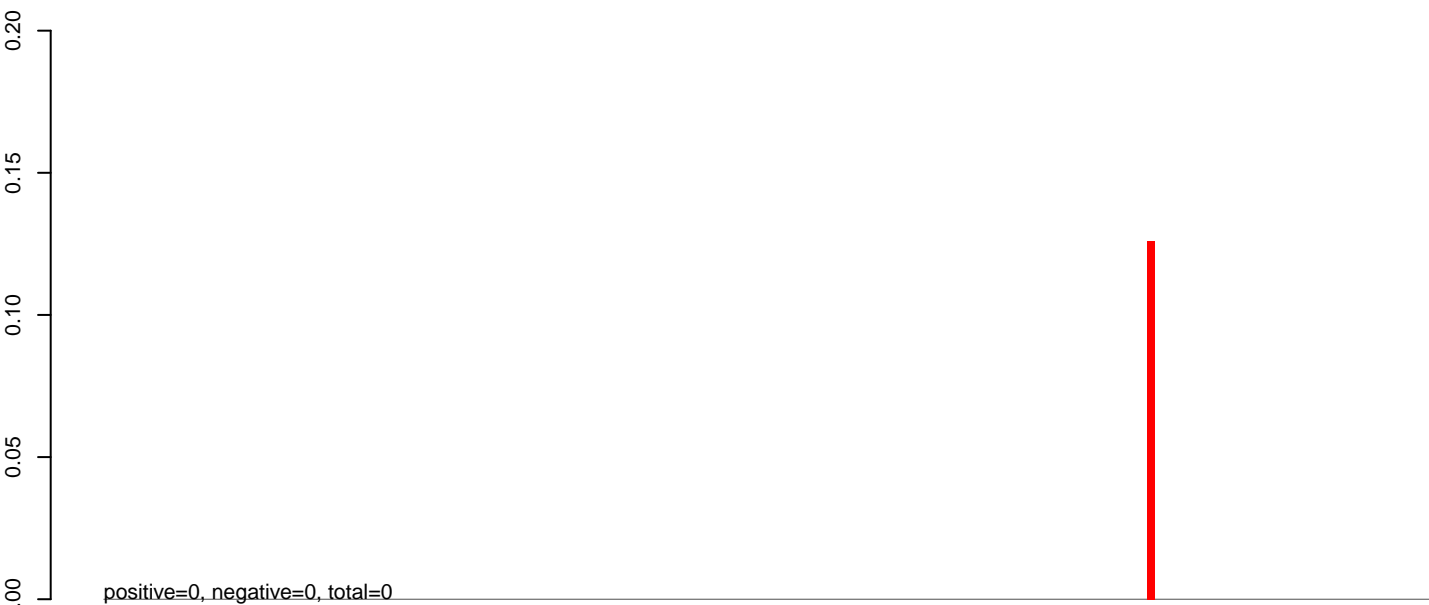
Window size=25, length=7833, TE@ltr-1_family-6214@LTR_Pao1-7833

0 2000 4000 6000 8000

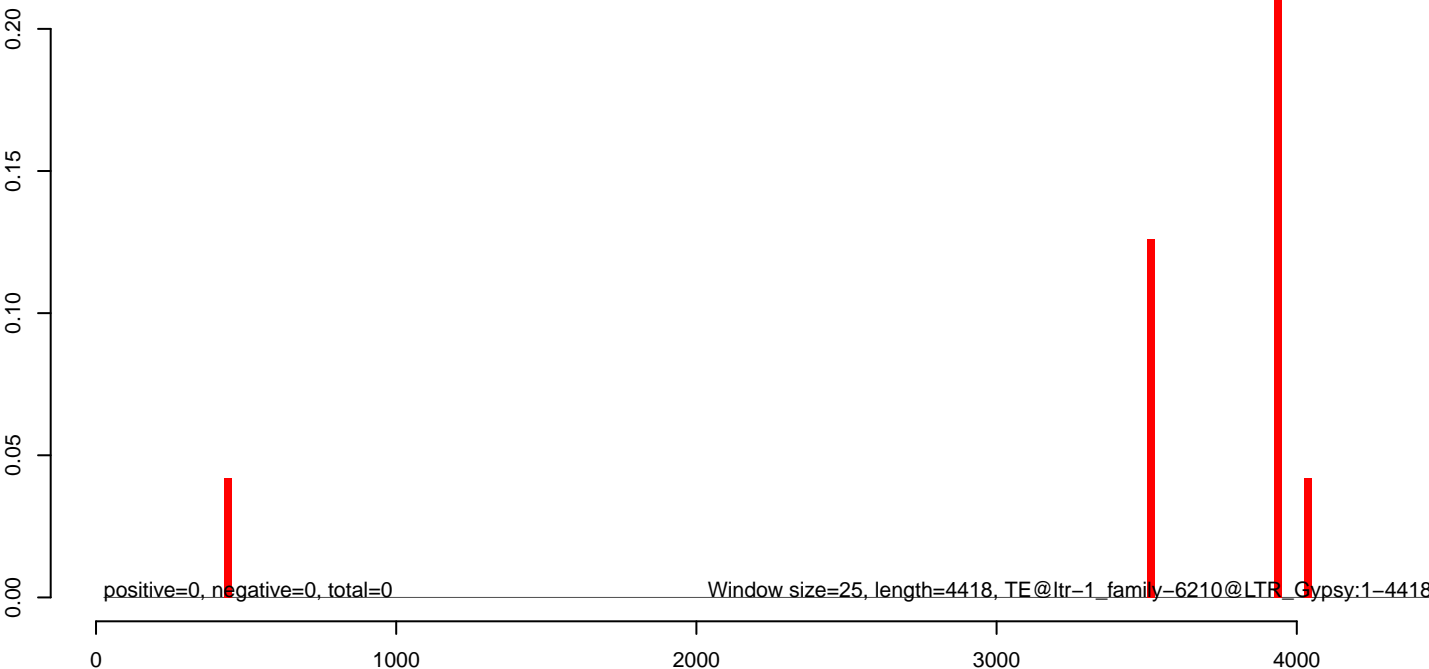
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



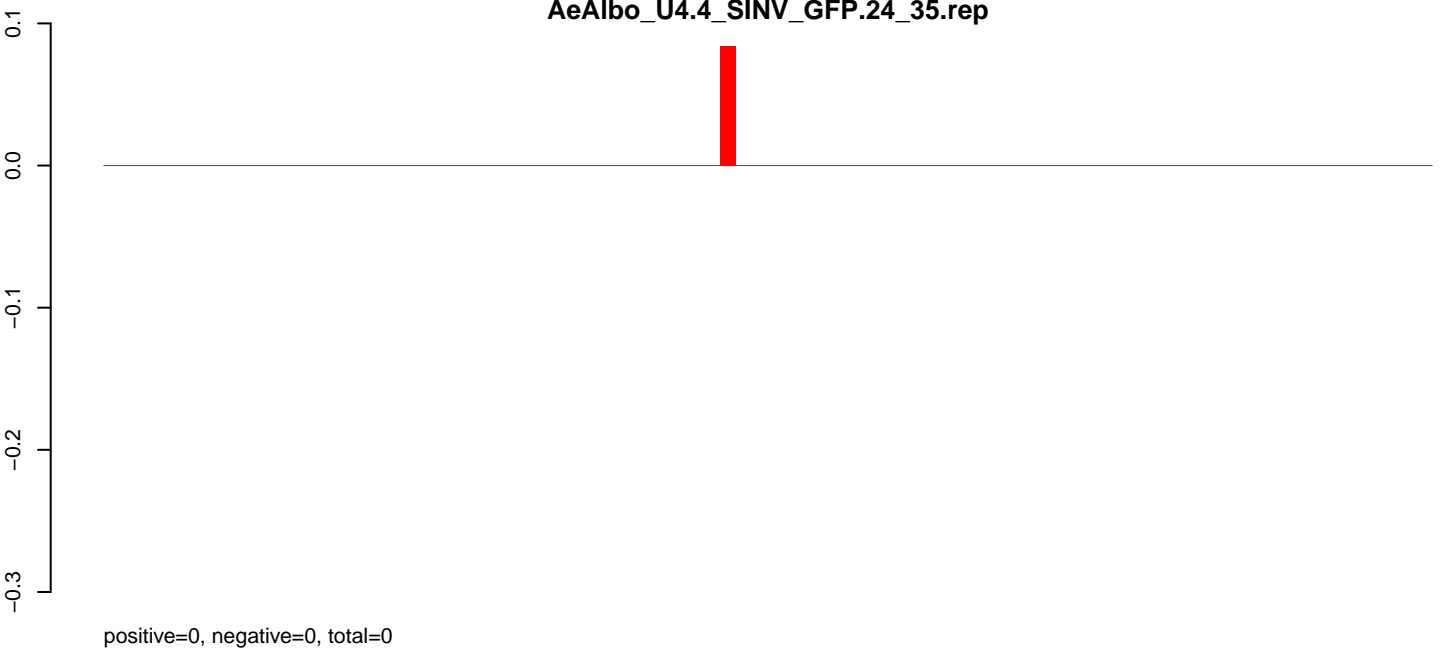
AeAlbo_U4.4_SINV_GFP.rep



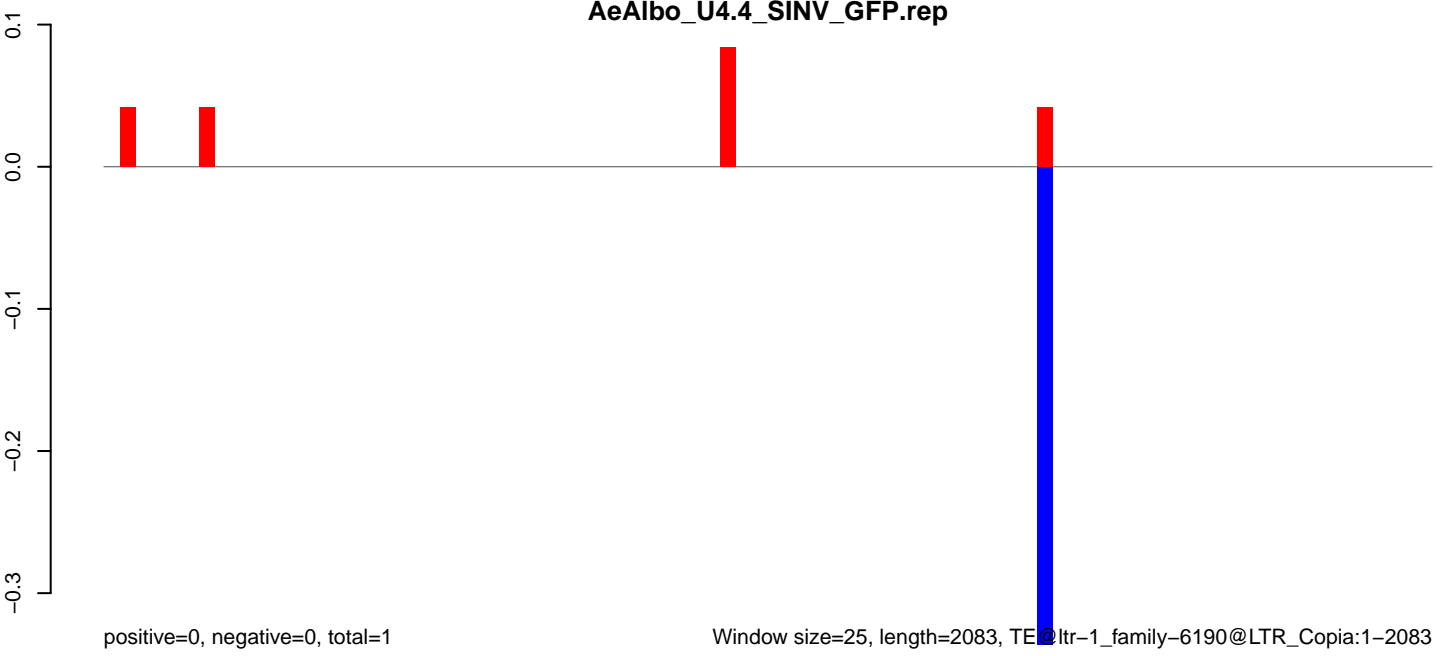
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

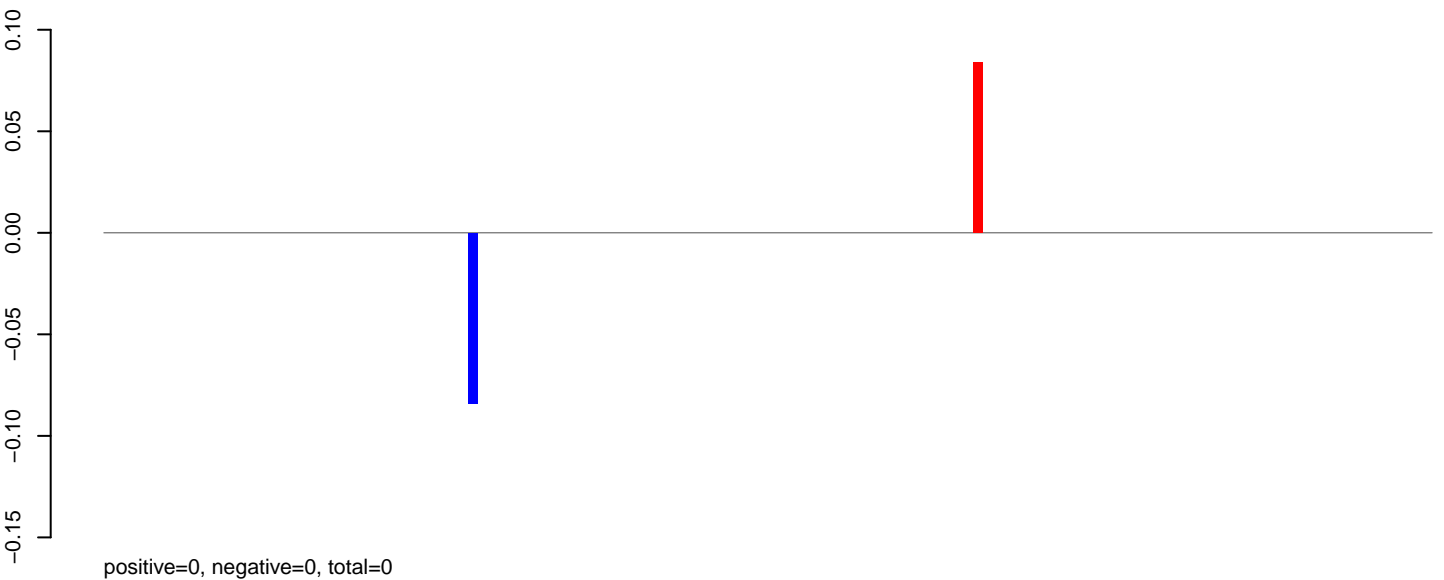


AeAlbo_U4.4_SINV_GFP.rep

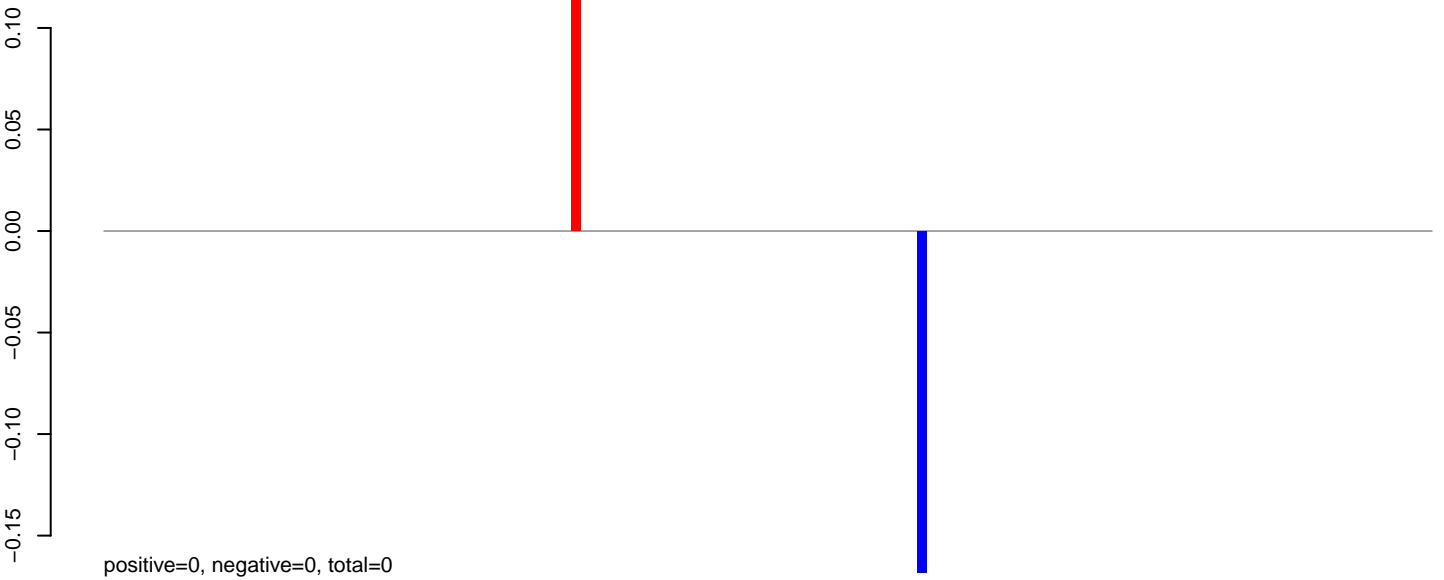


Window size=25, length=2083, TE@ltr-1_family-6190@LTR_Copia:1-2083

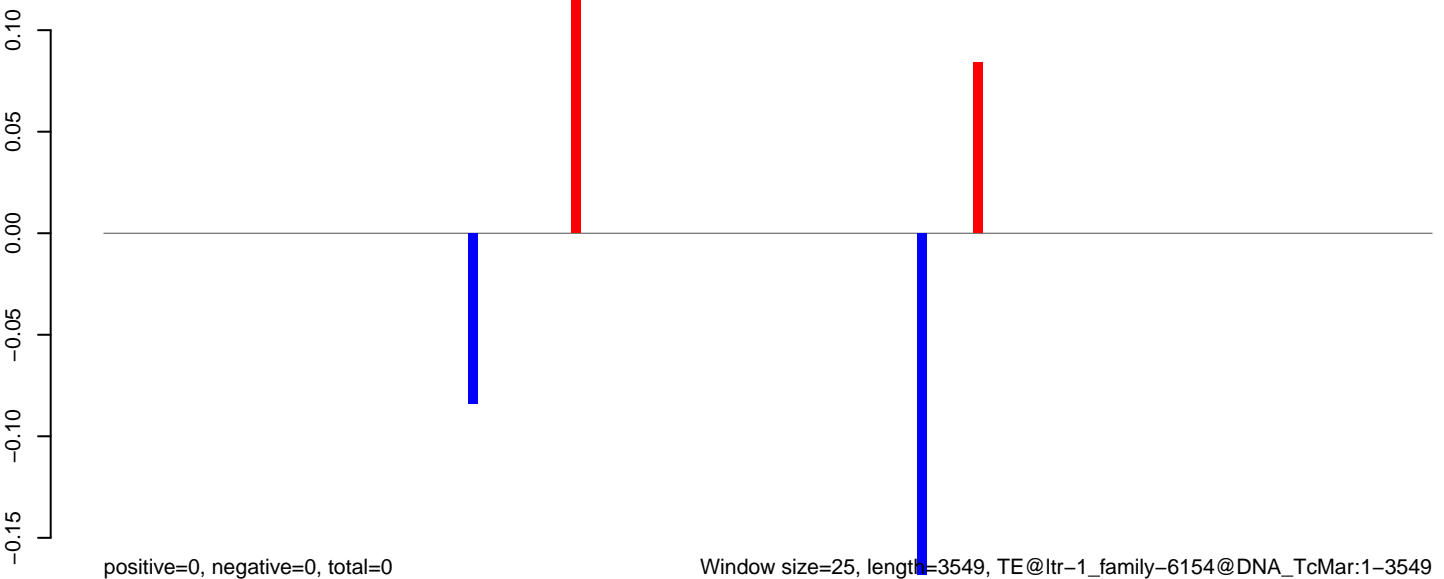
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



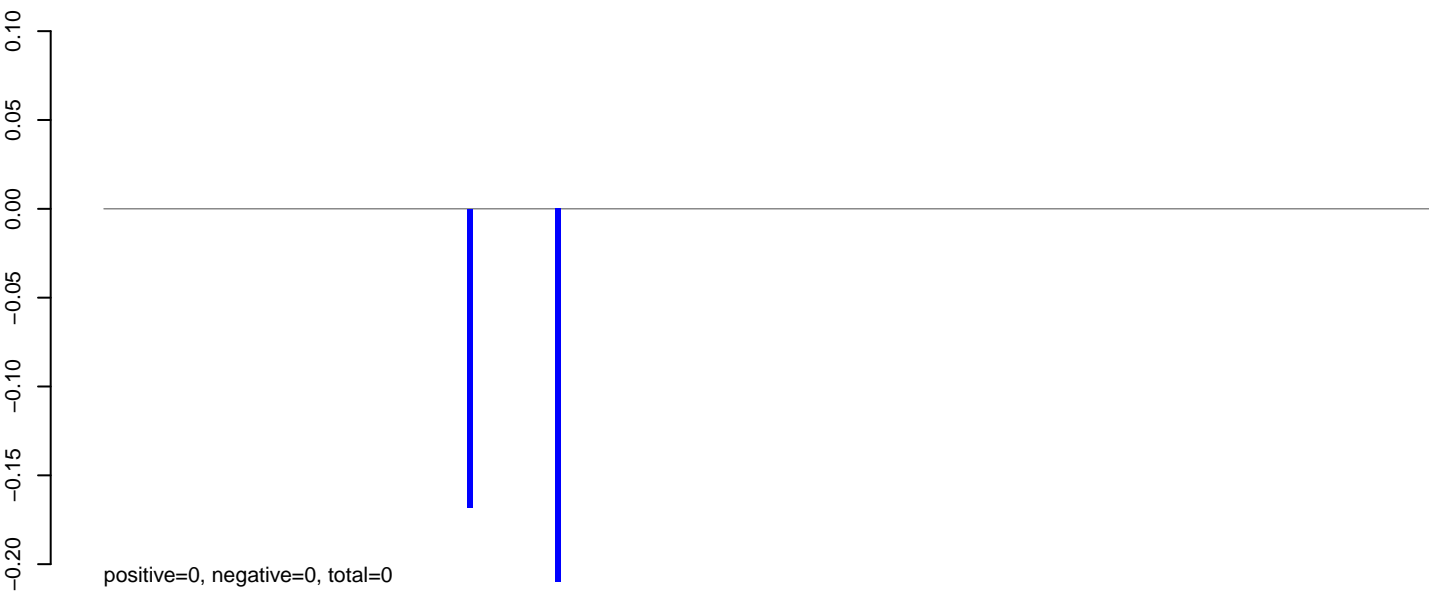
AeAlbo_U4.4_SINV_GFP.rep



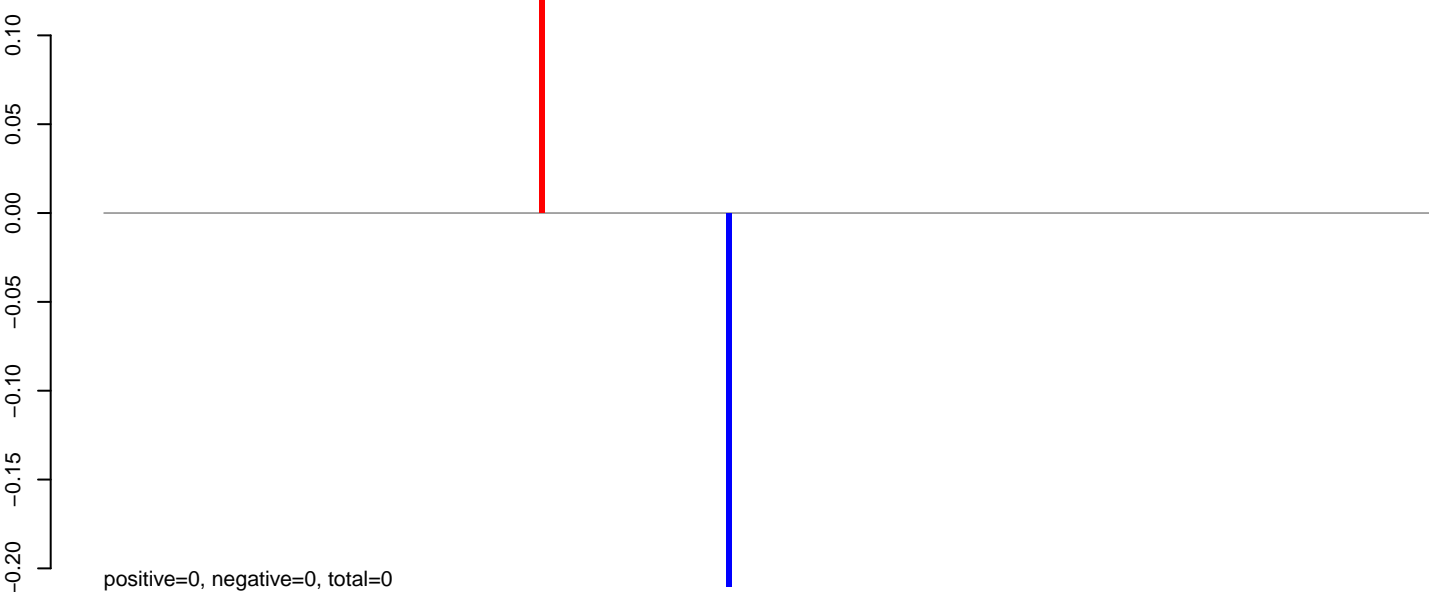
Window size=25, length=3549, TE@ltr-1_family-6154@DNA_TcMar:1-3549

0 500 1000 1500 2000 2500 3000 3500

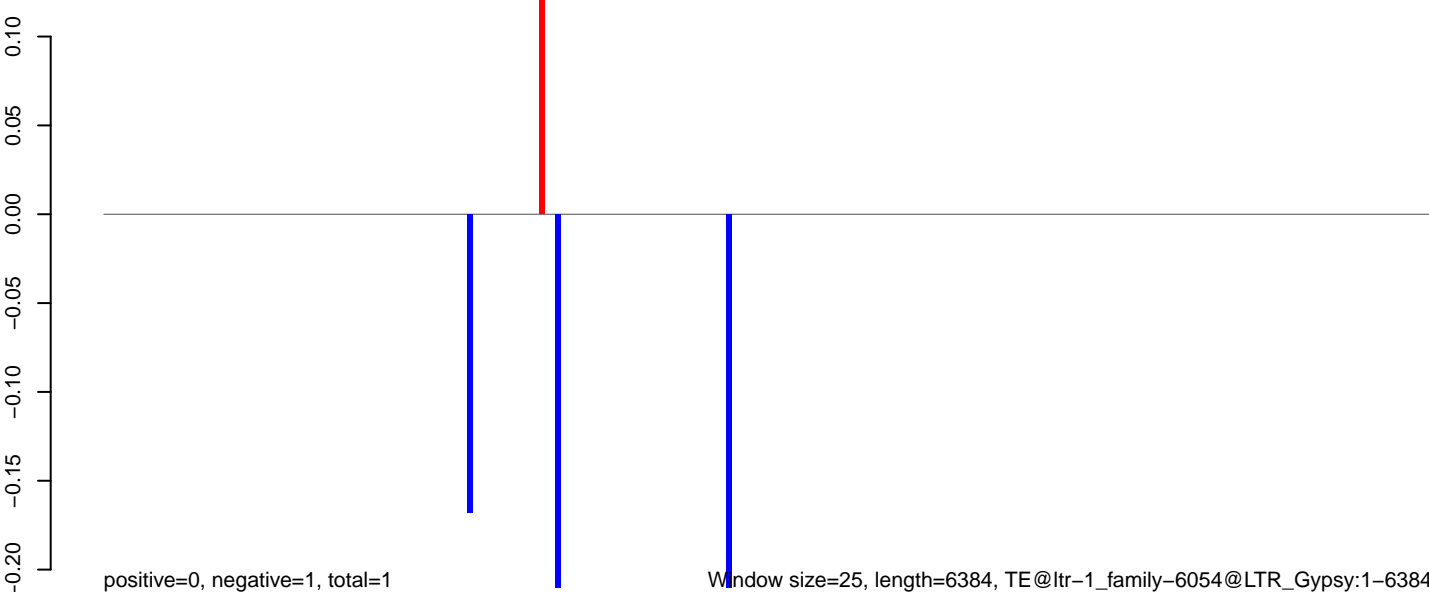
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

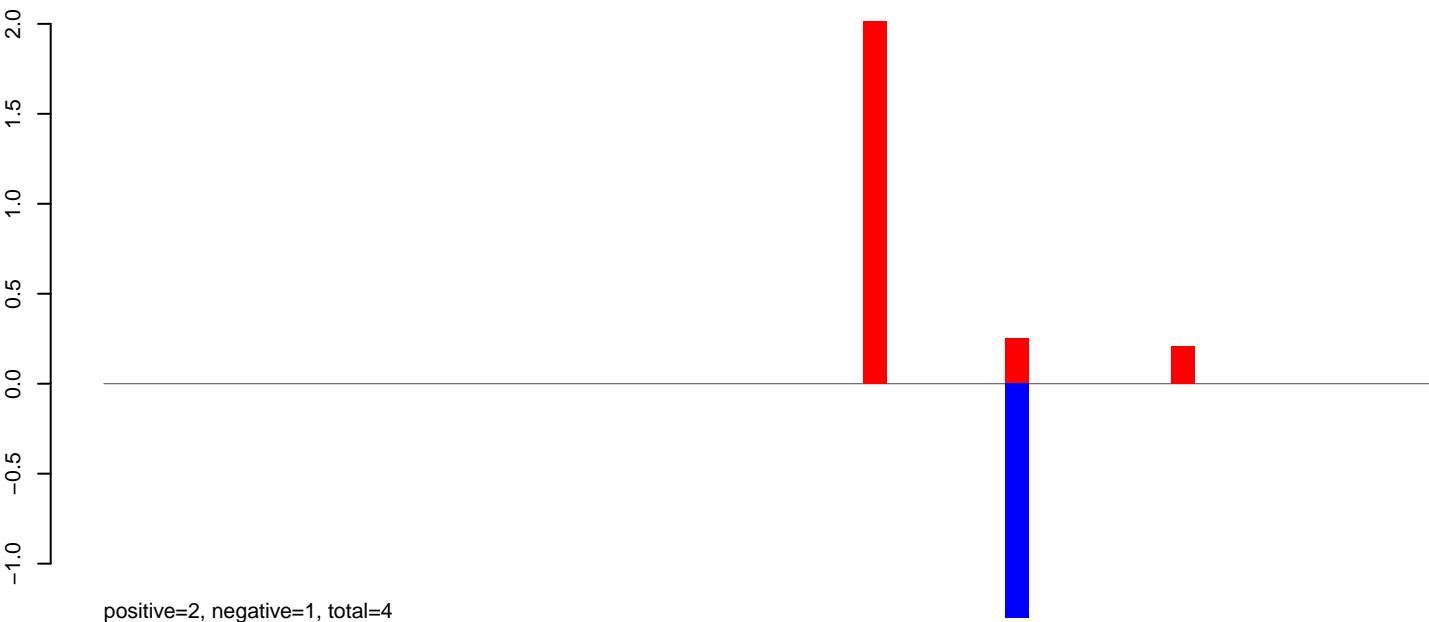


AeAlbo_U4.4_SINV_GFP.rep



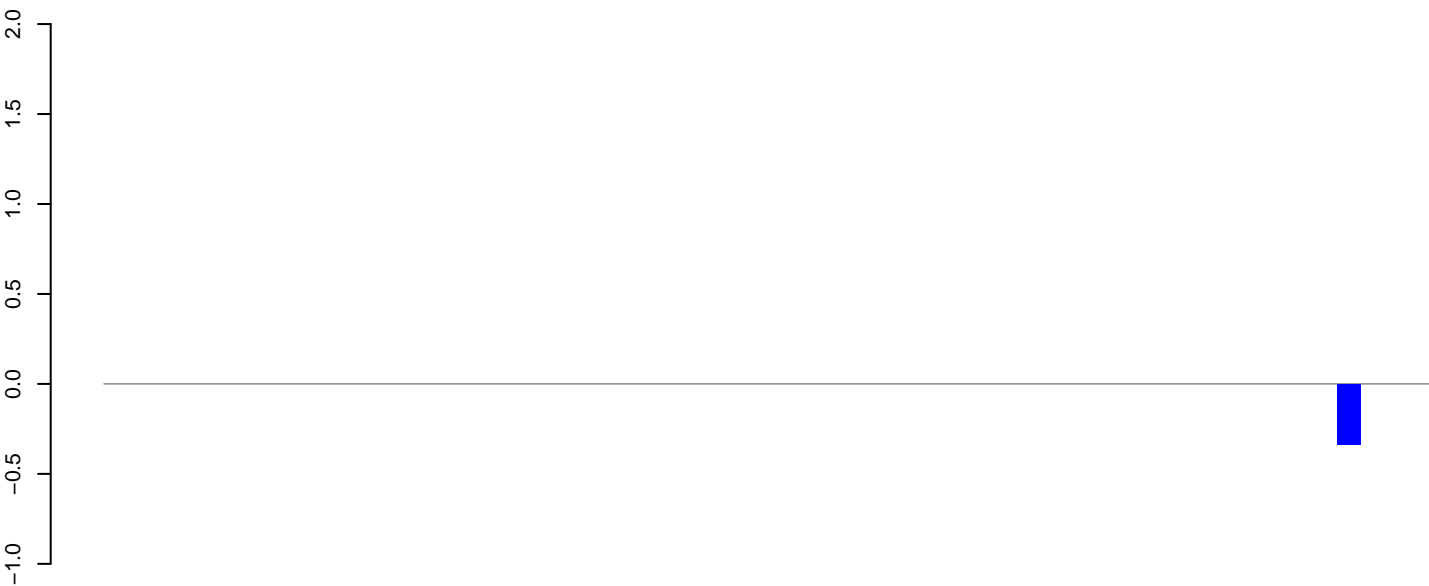
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AeAlbo_U4.4_SINV_GFP.18_23.rep



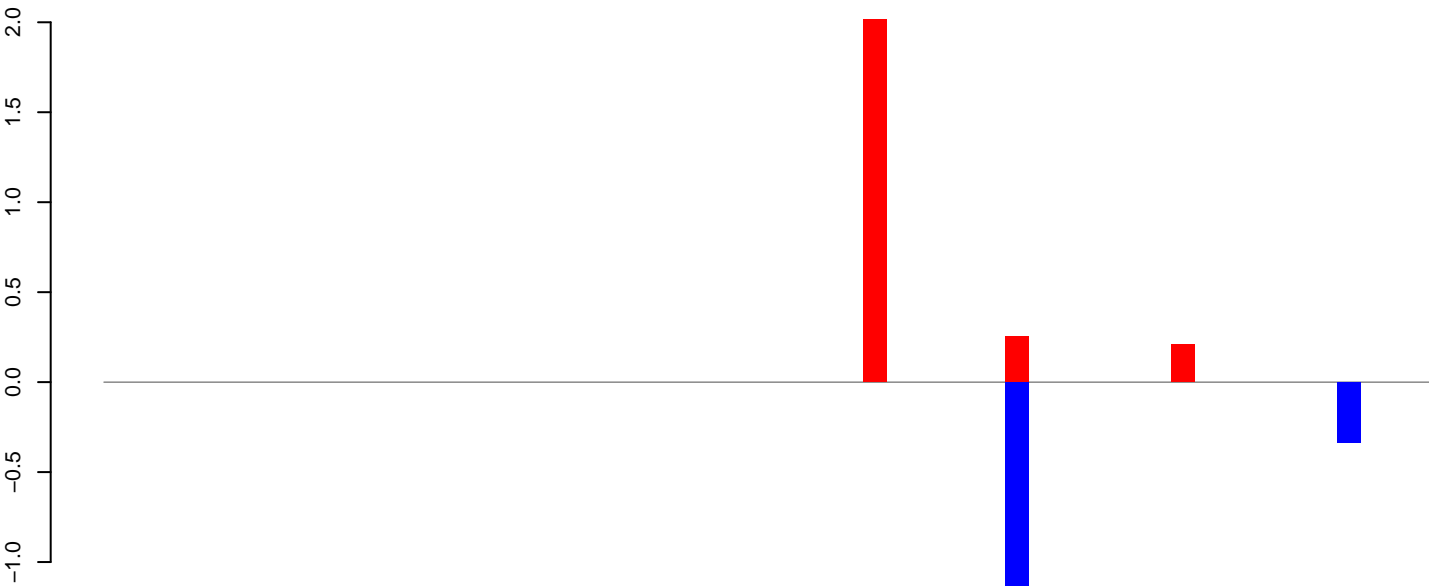
positive=2, negative=1, total=4

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

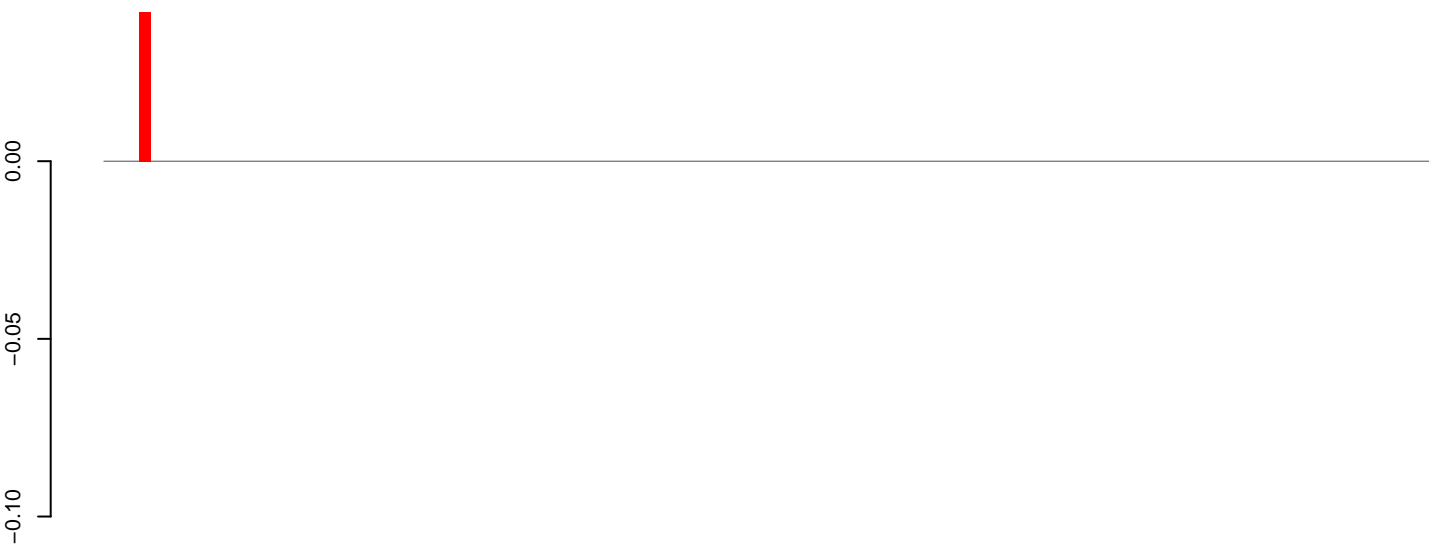


positive=2, negative=2, total=4

Window size=25, length=1395, TE@ltr-1_family-6013@LTR_Gypsy:1-1395

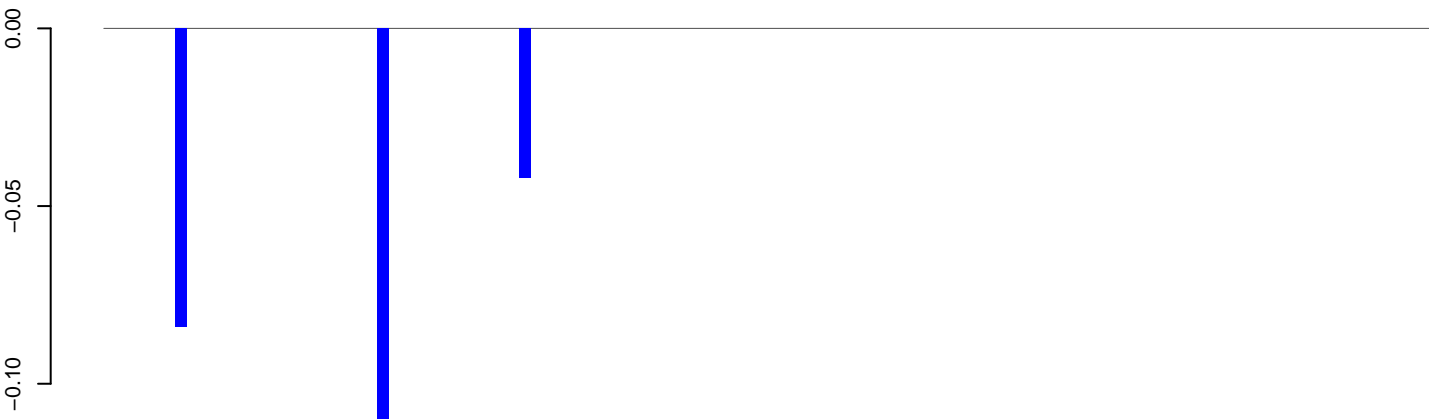
0 200 400 600 800 1000 1200 1400

AeAlbo_U4.4_SINV_GFP.18_23.rep



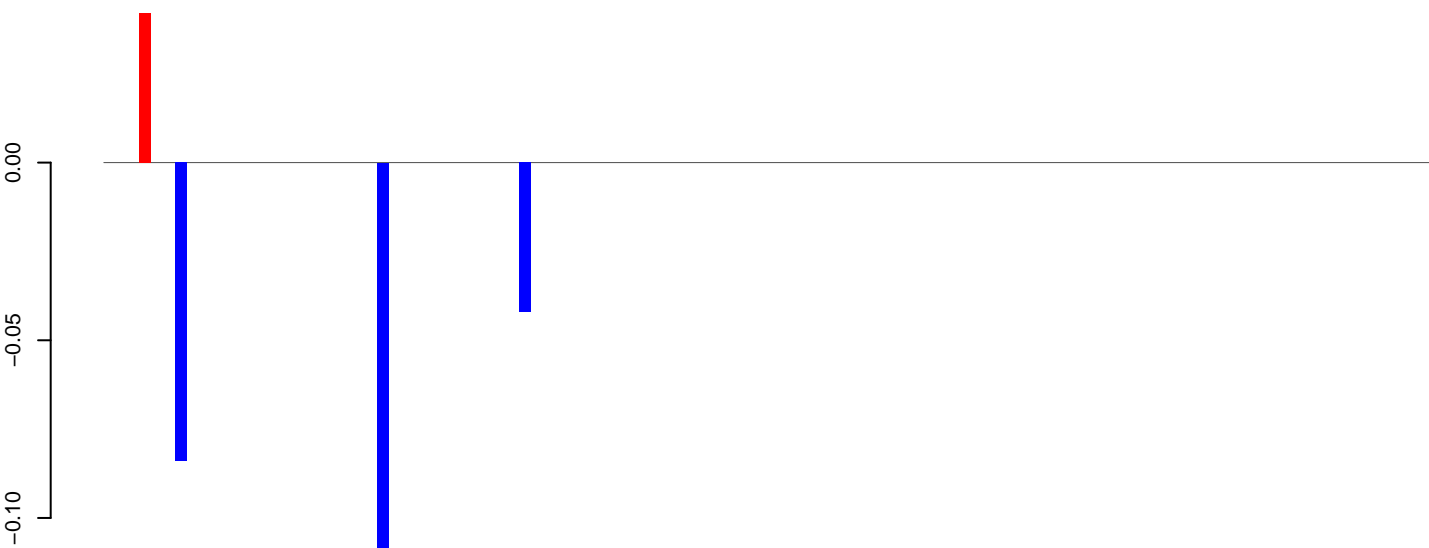
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

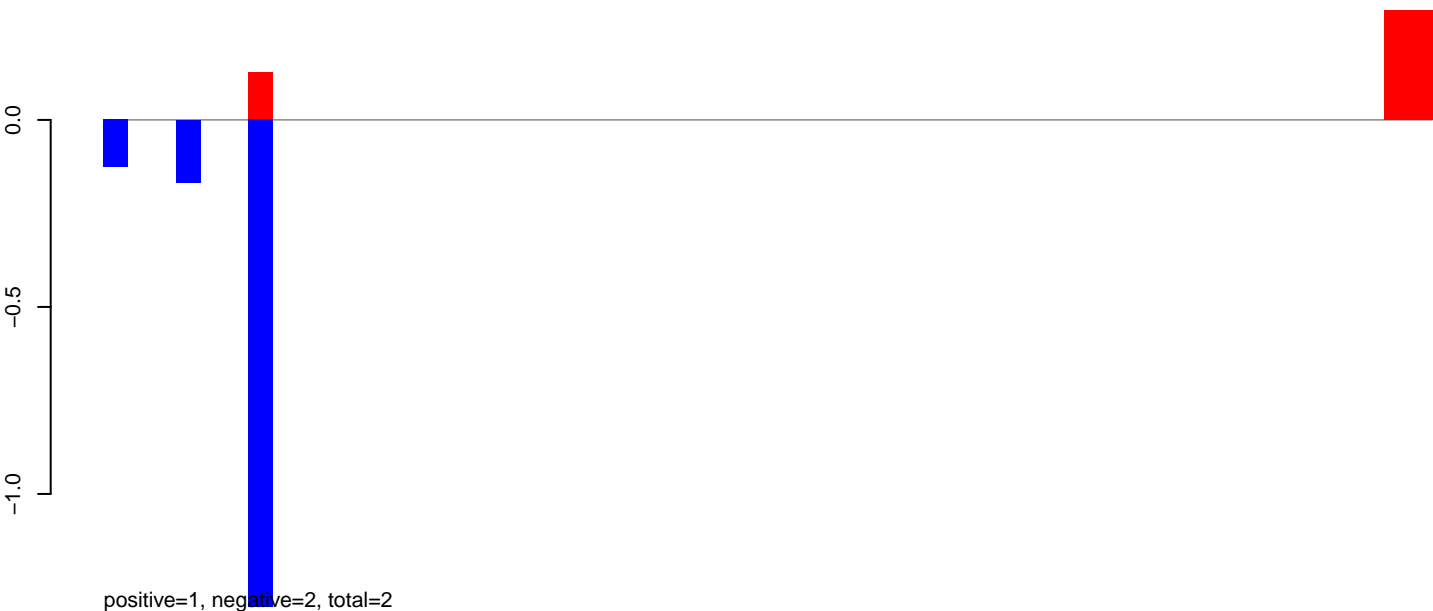


positive=0, negative=0, total=0

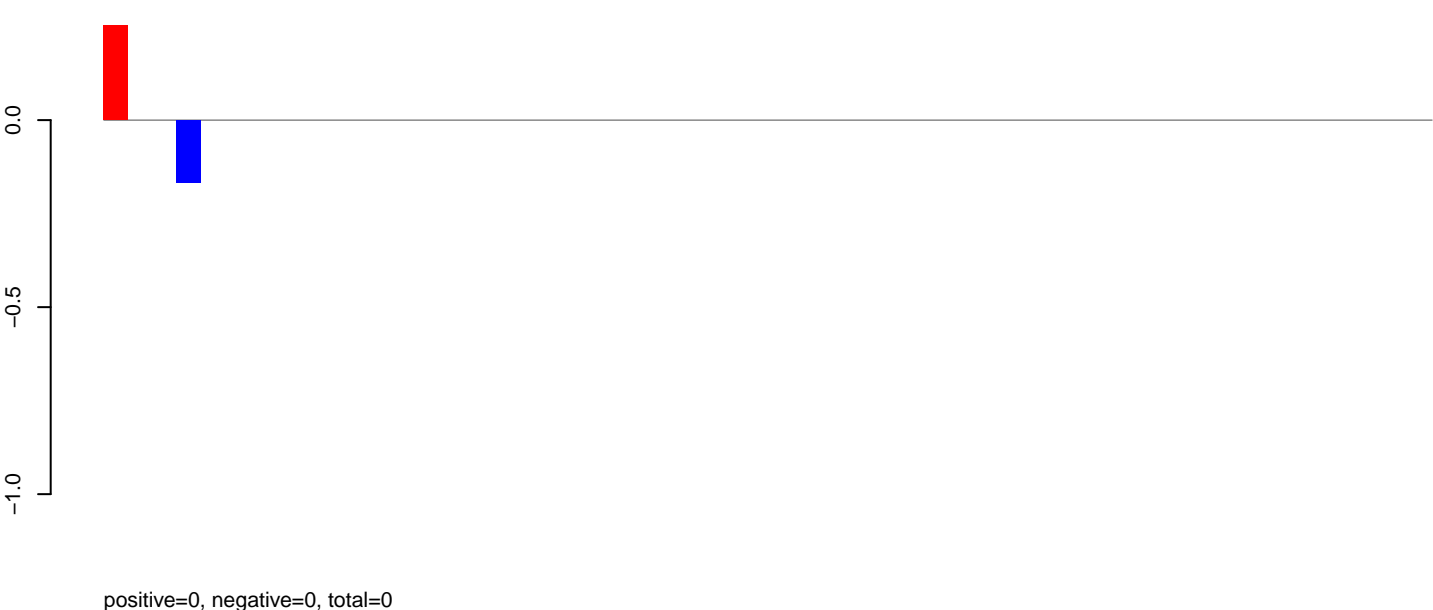
Window size=25, length=2790, TE@ltr-1_family-5999@LTR_Pao:1-2790

0 500 1000 1500 2000 2500

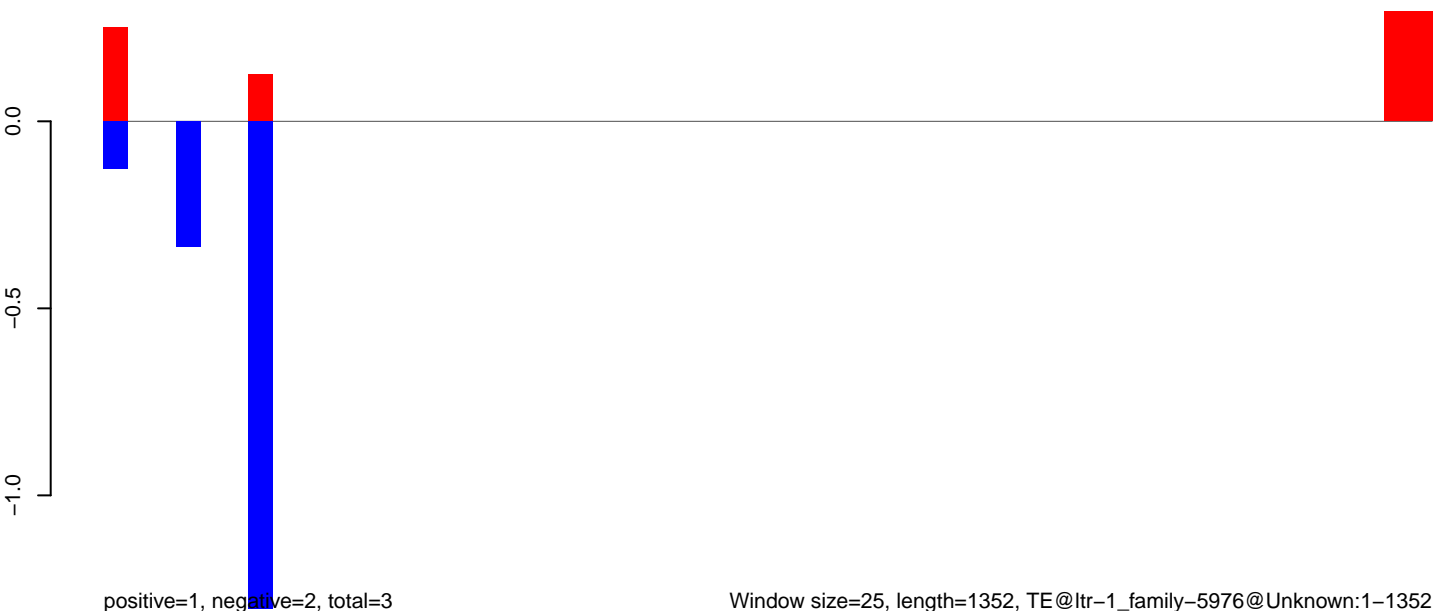
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



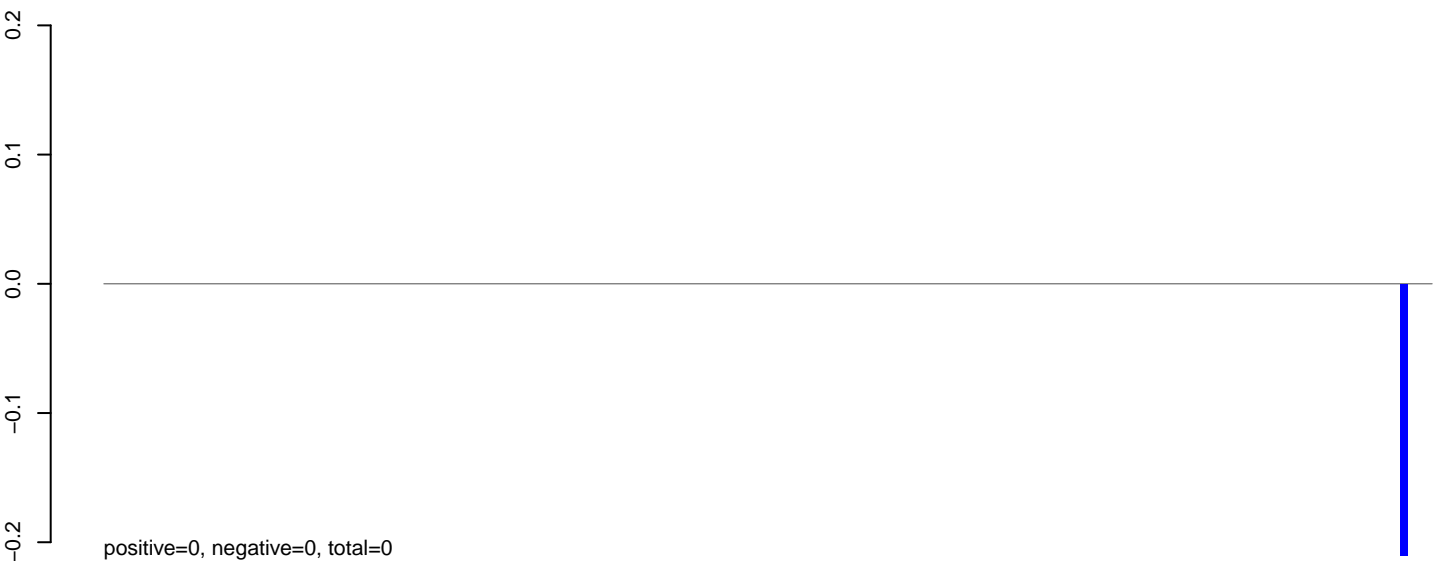
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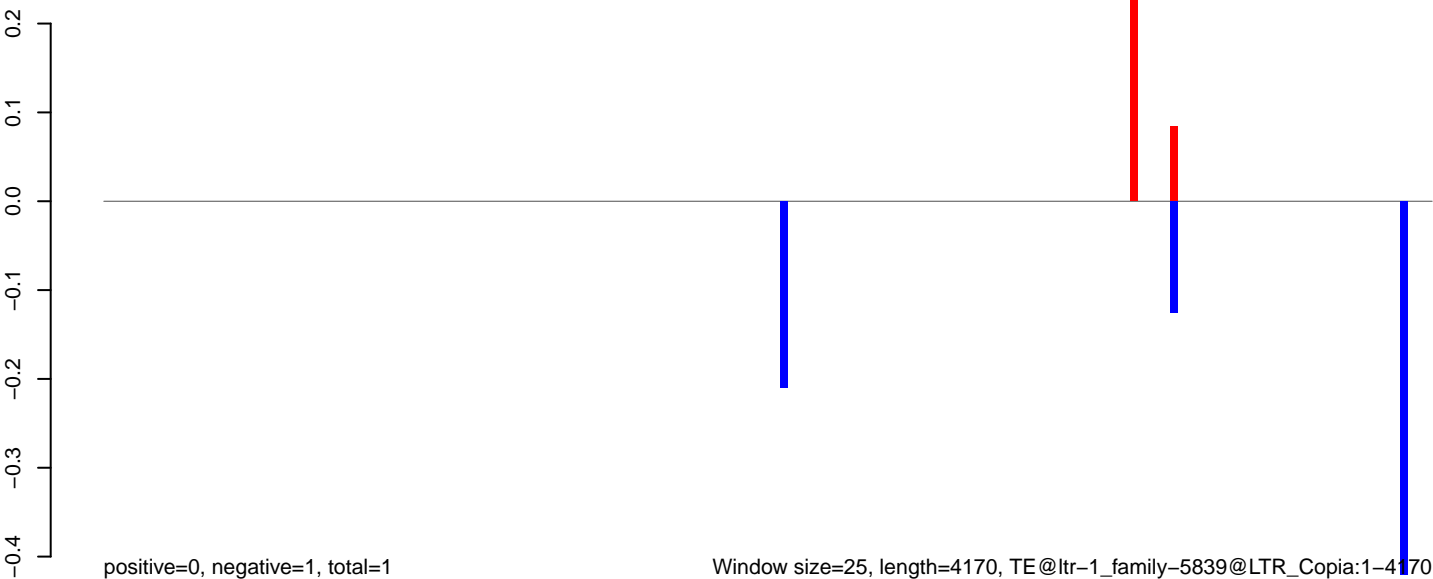
AeAlbo_U4.4_SINV_GFP.18_23.rep



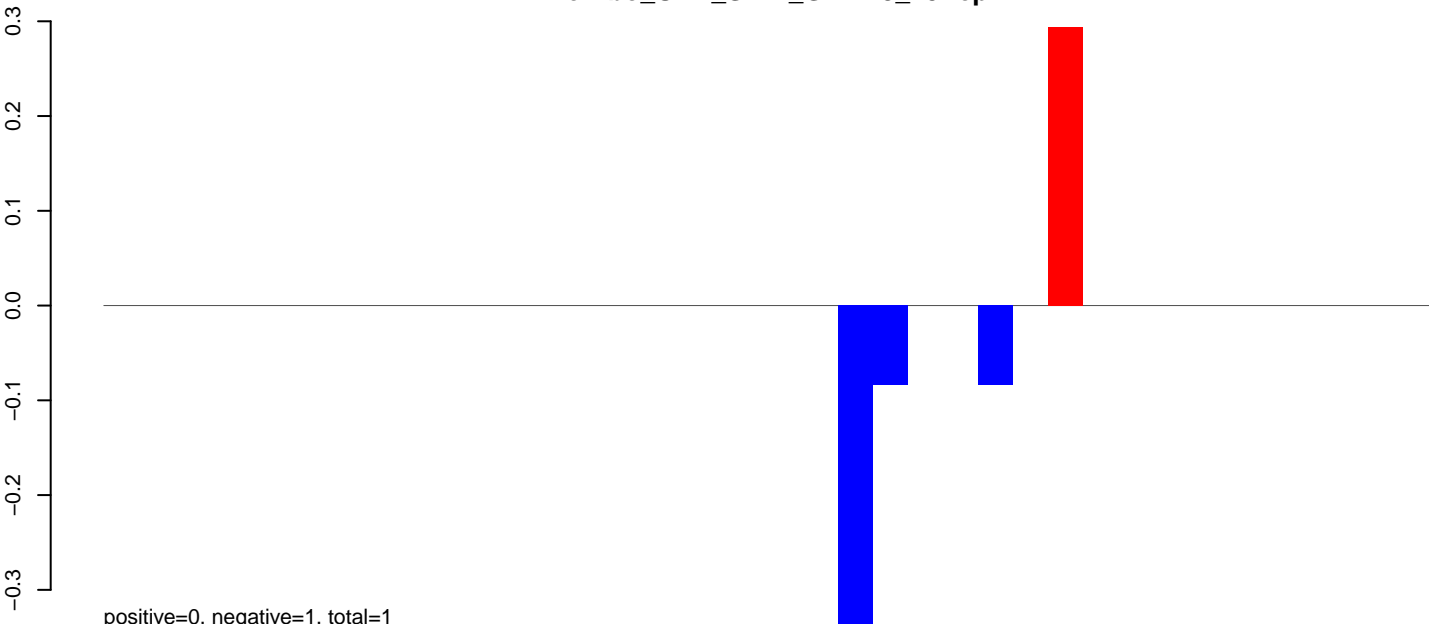
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



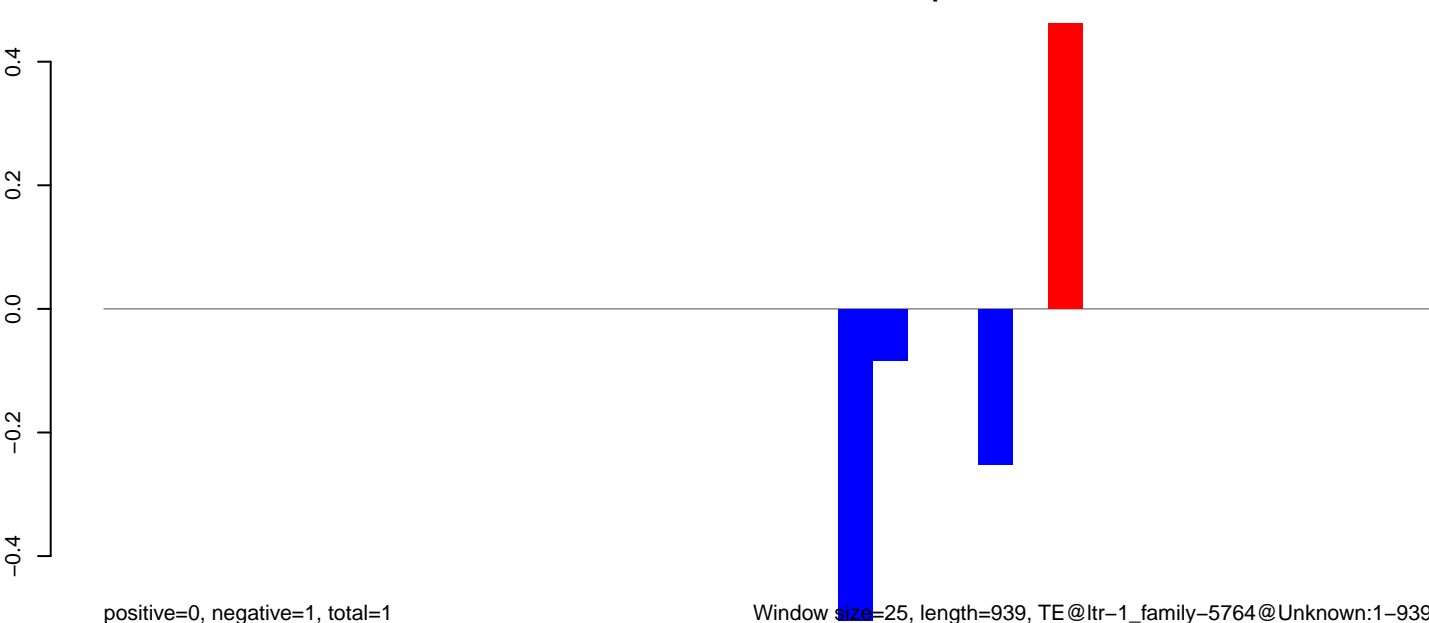
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



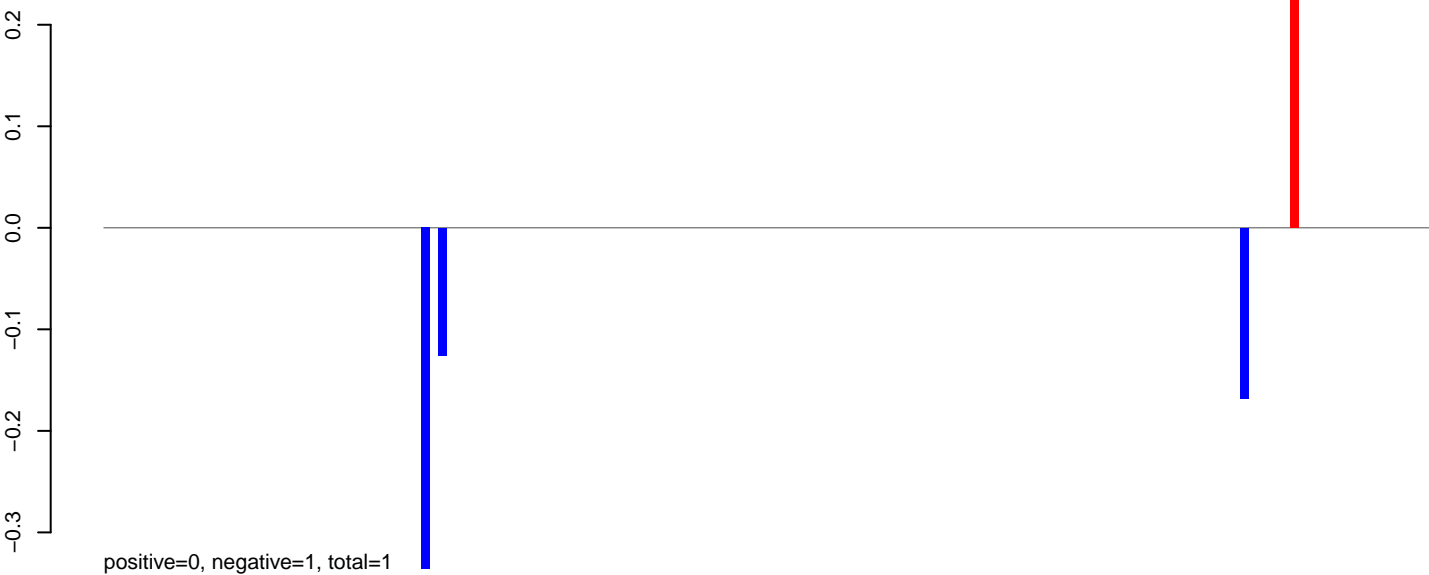
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Window size=25, length=939, TE@ltr-1_family-5764@Unknown:1-939

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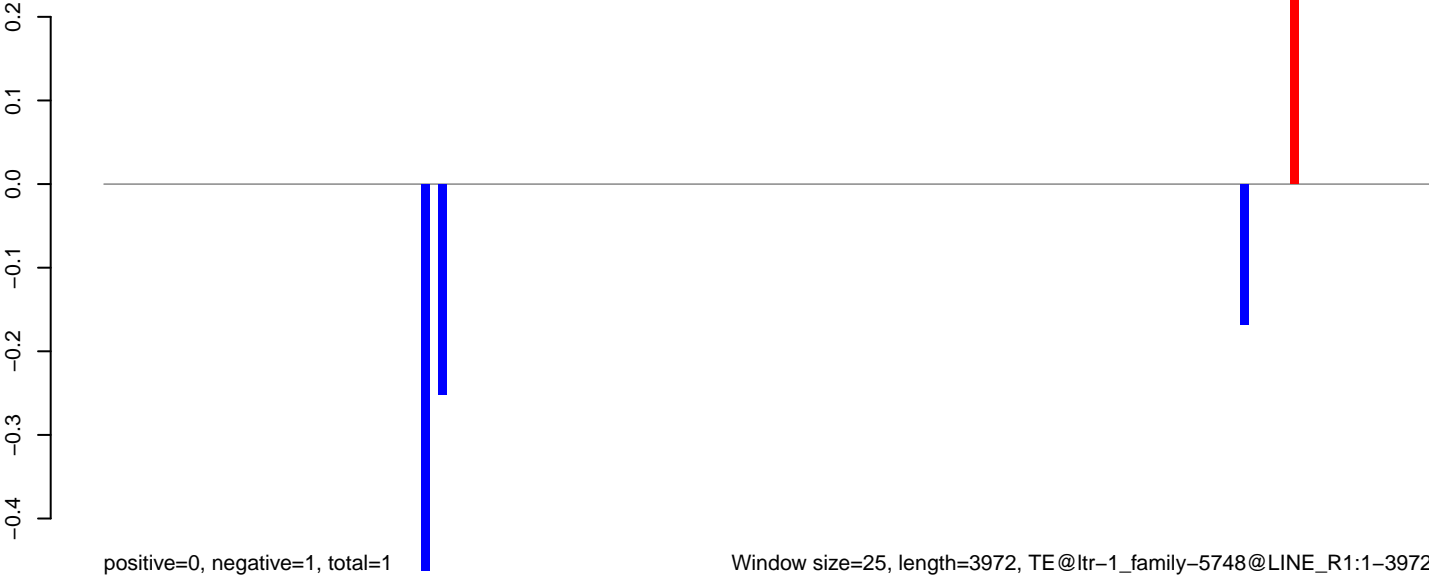
AeAlbo_U4.4_SINV_GFP.18_23.rep



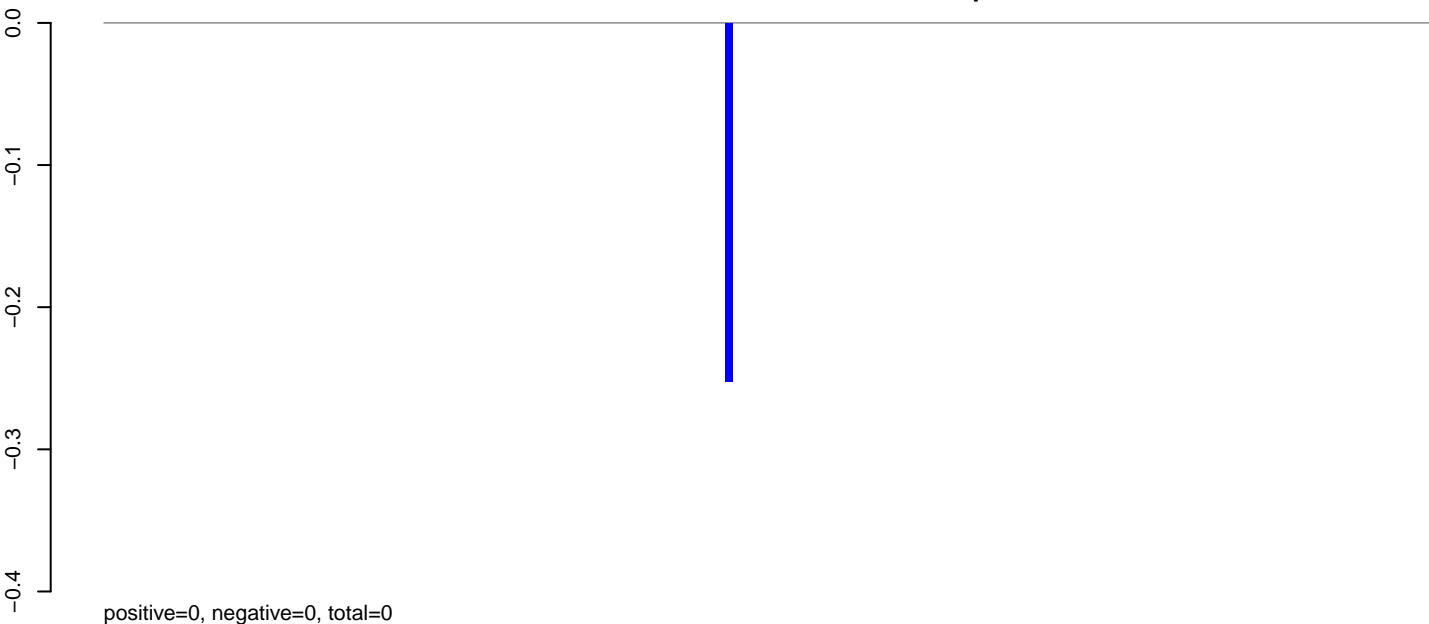
AeAlbo_U4.4_SINV_GFP.24_35.rep



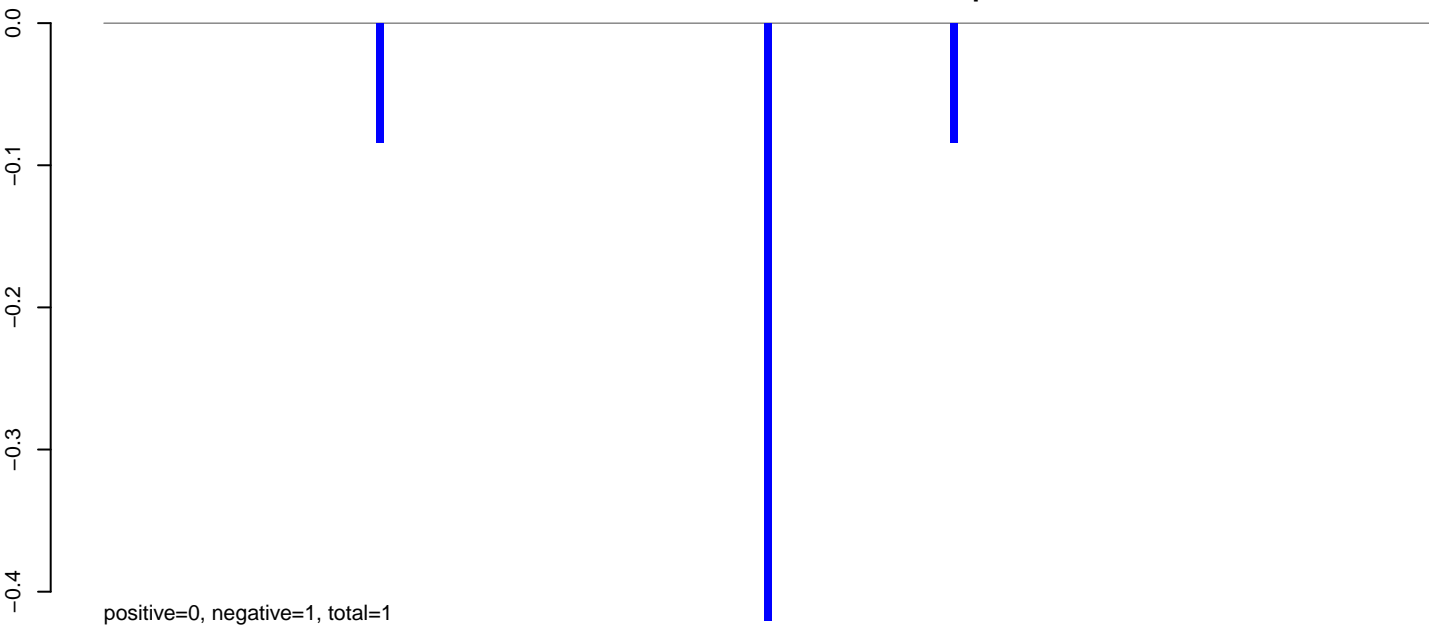
AeAlbo_U4.4_SINV_GFP.rep



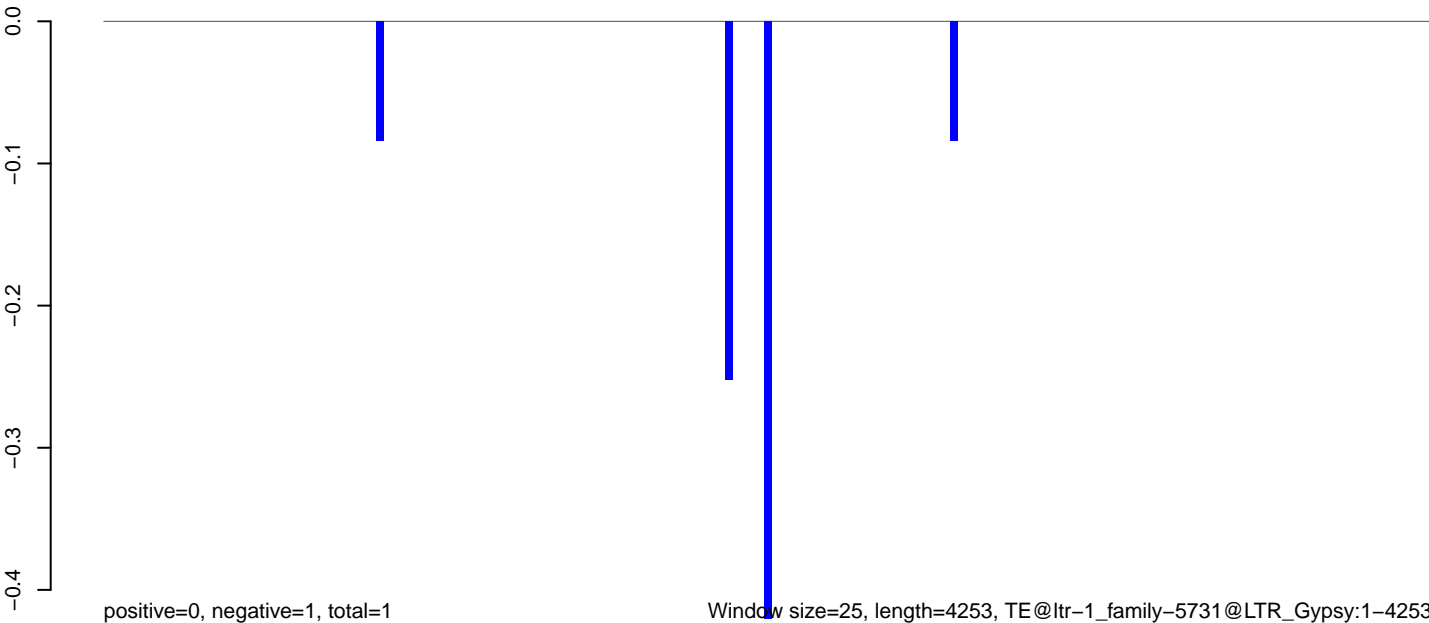
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

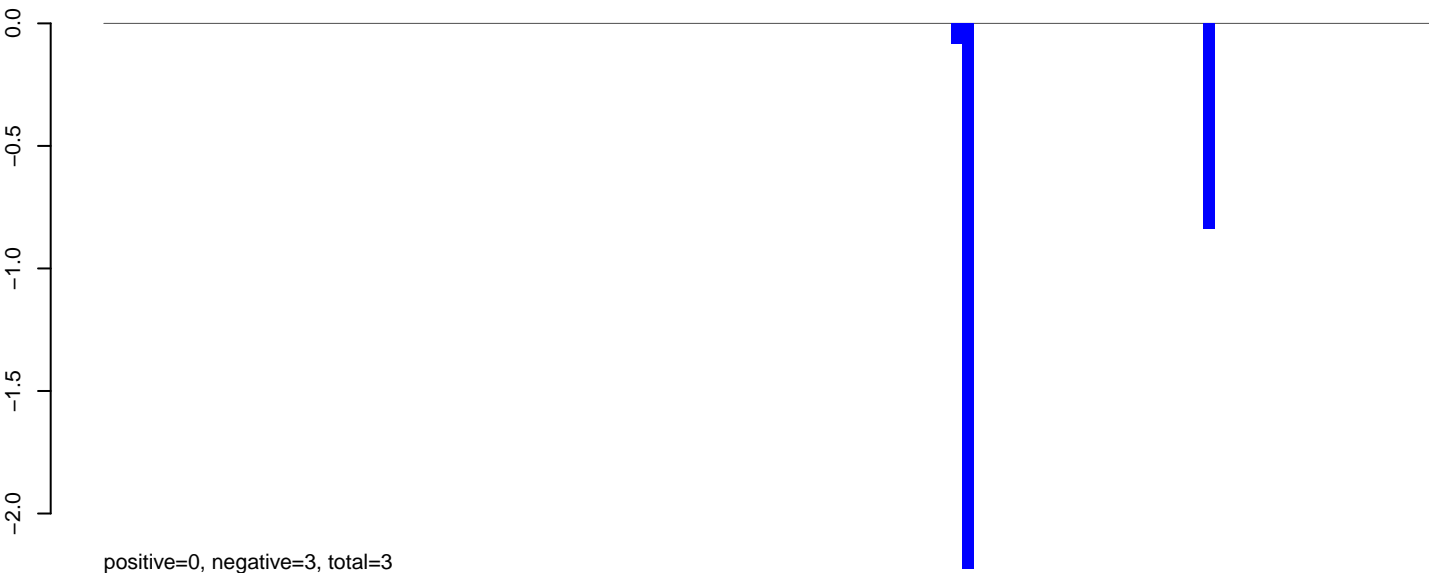


AeAlbo_U4.4_SINV_GFP.rep



0 1000 2000 3000 4000

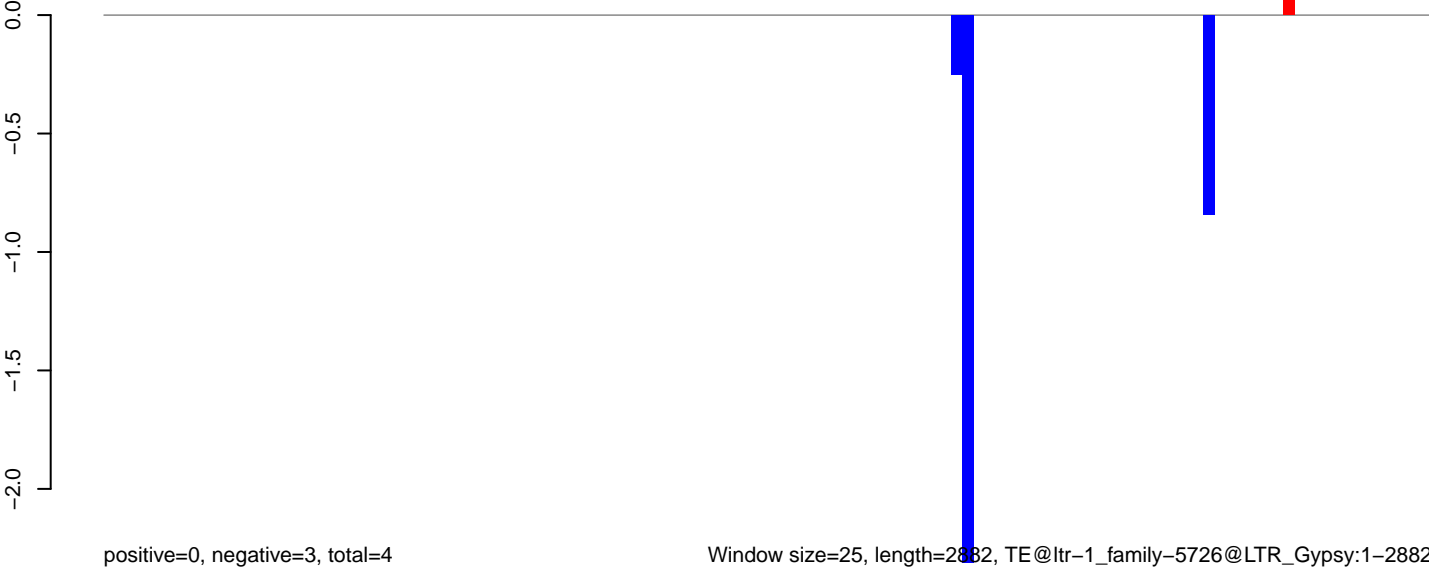
AeAlbo_U4.4_SINV_GFP.18_23.rep



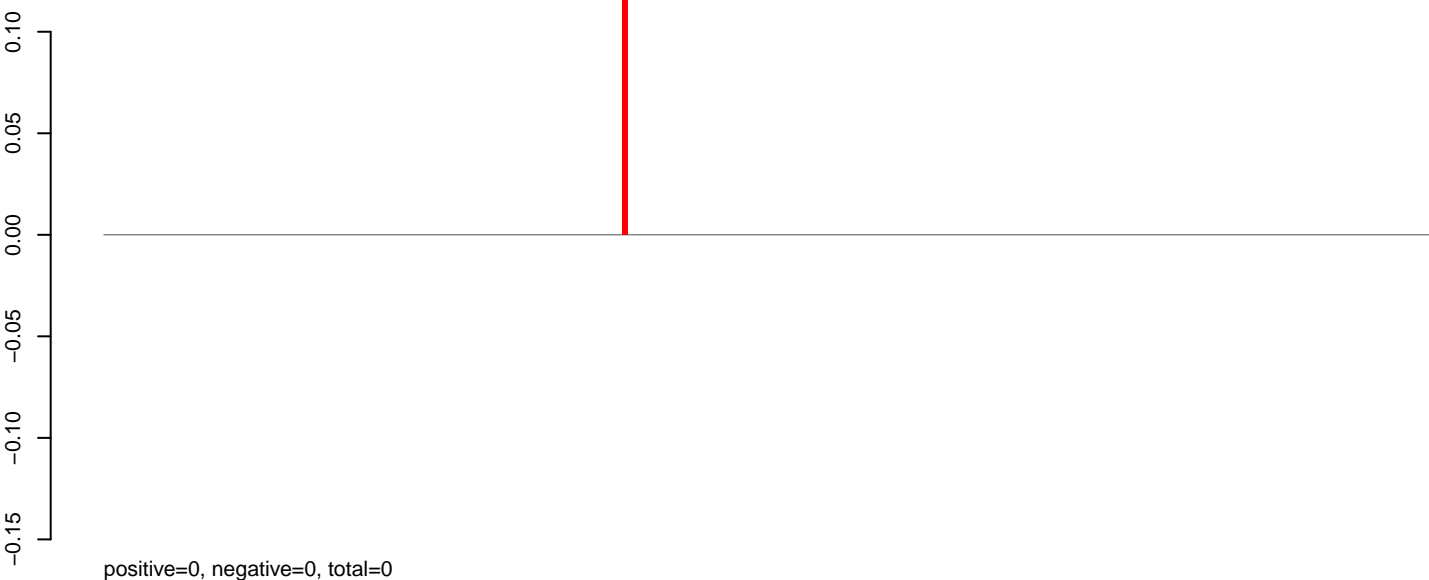
AeAlbo_U4.4_SINV_GFP.24_35.rep



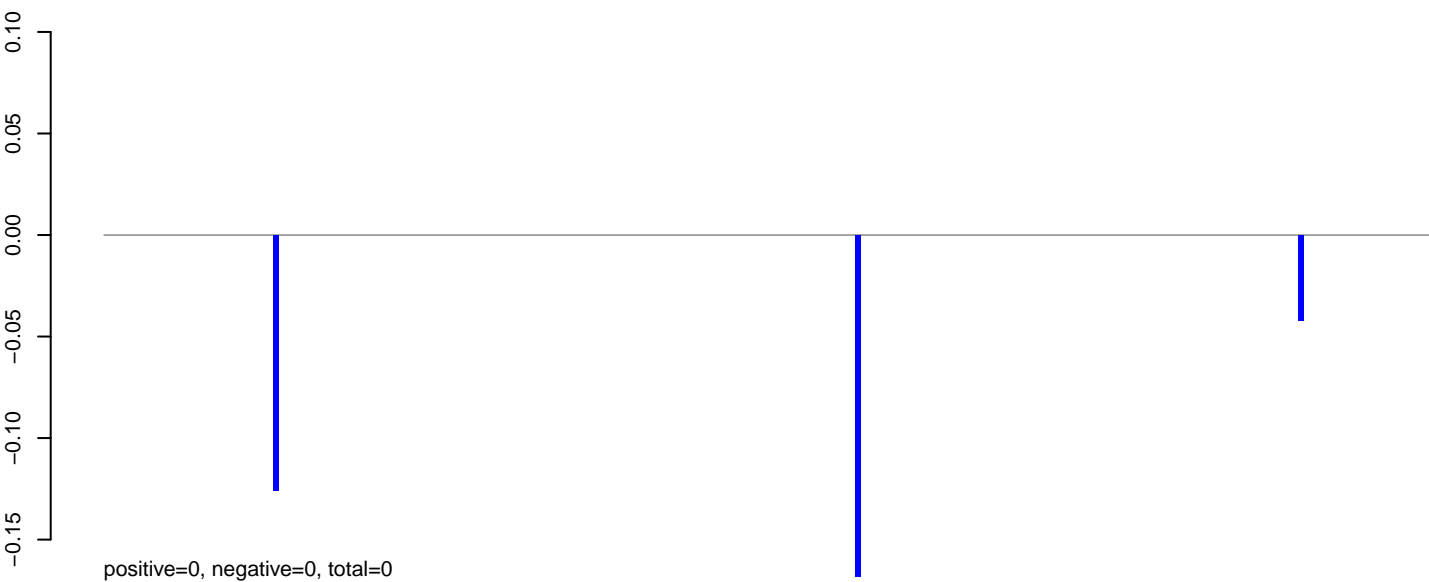
AeAlbo_U4.4_SINV_GFP.rep



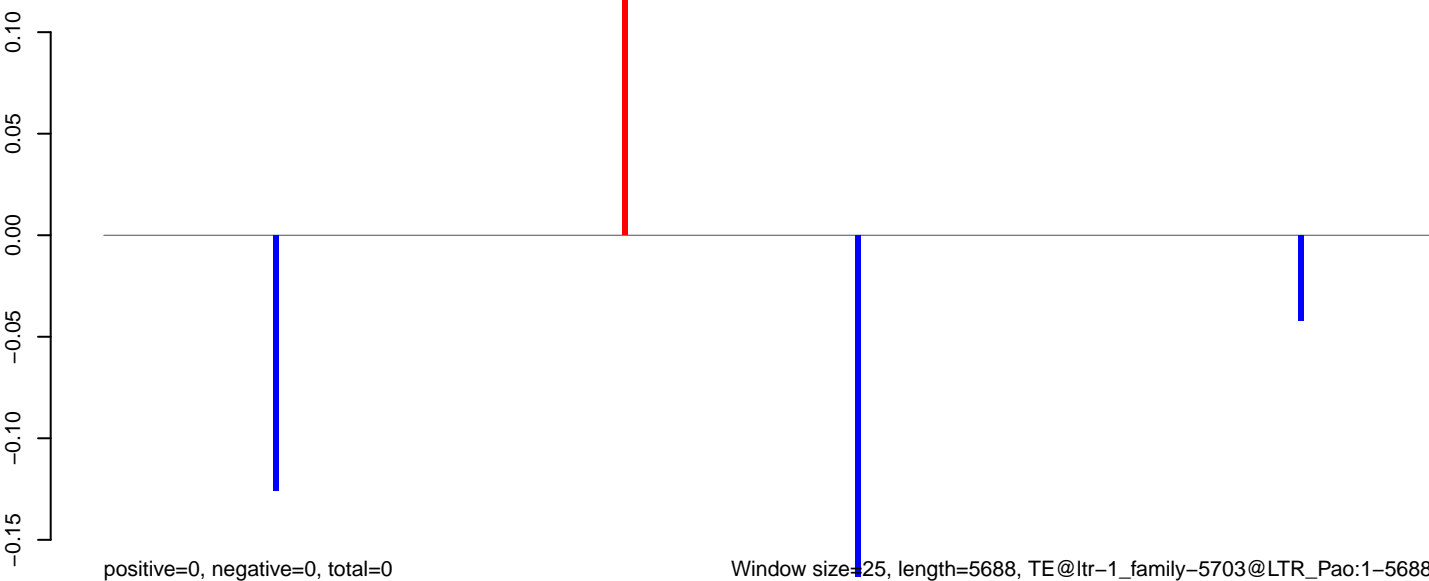
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

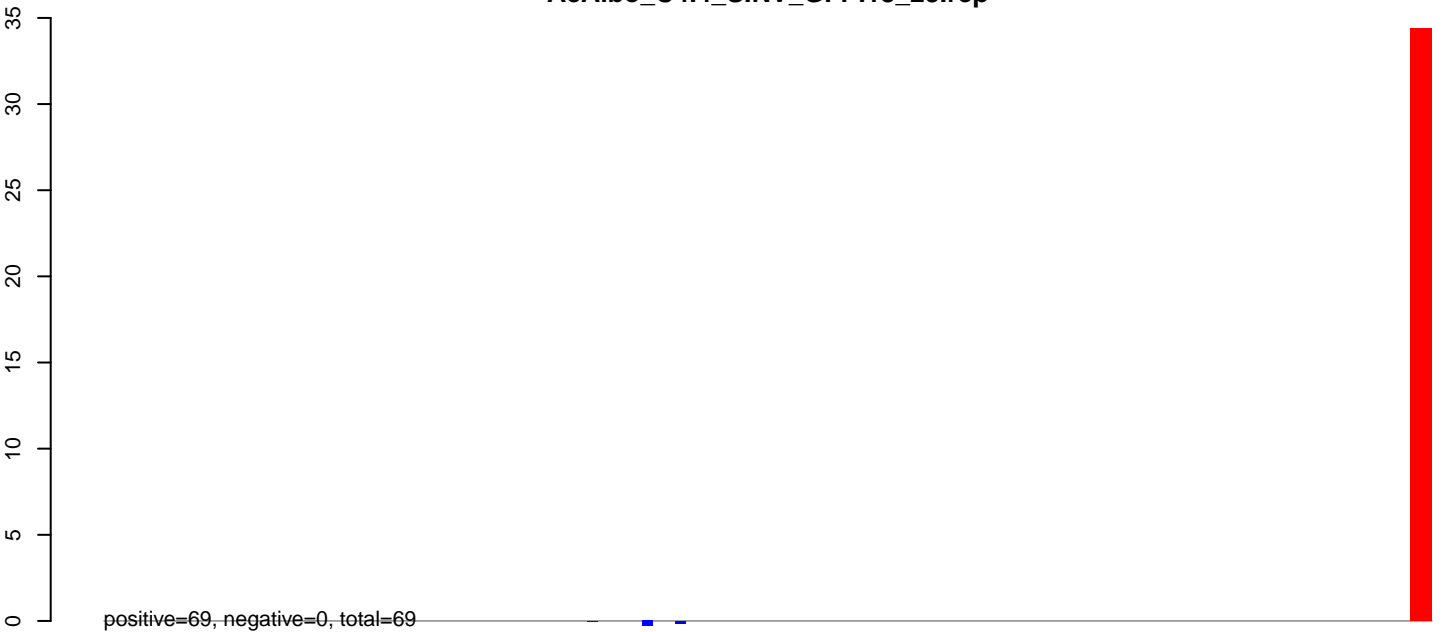


AeAlbo_U4.4_SINV_GFP.rep

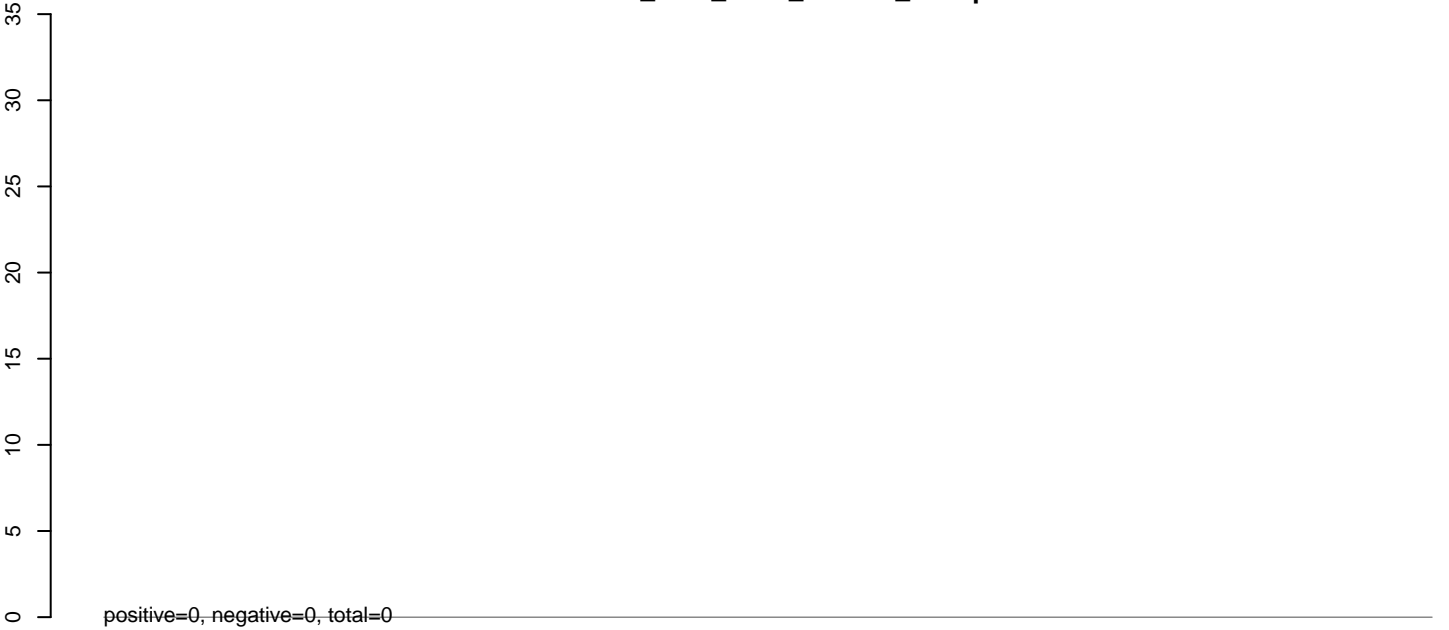


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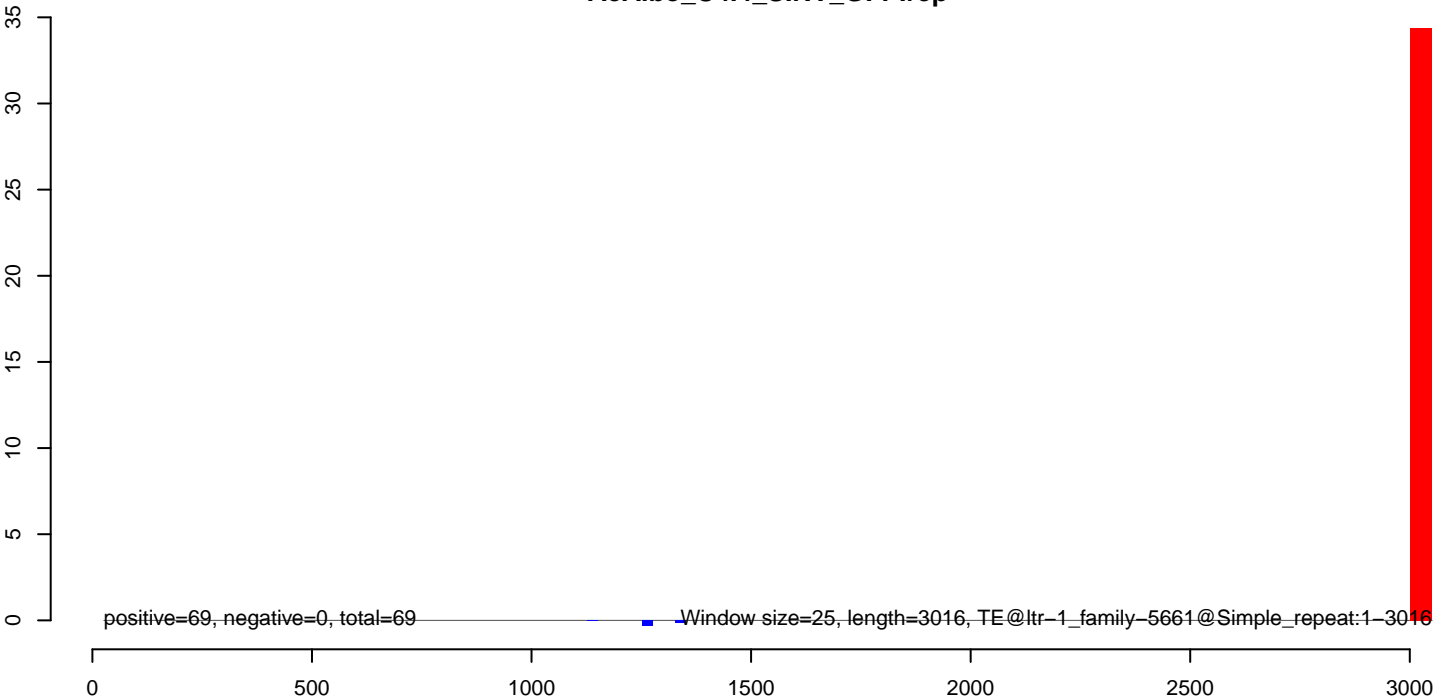
AeAlbo_U4.4_SINV_GFP.18_23.rep



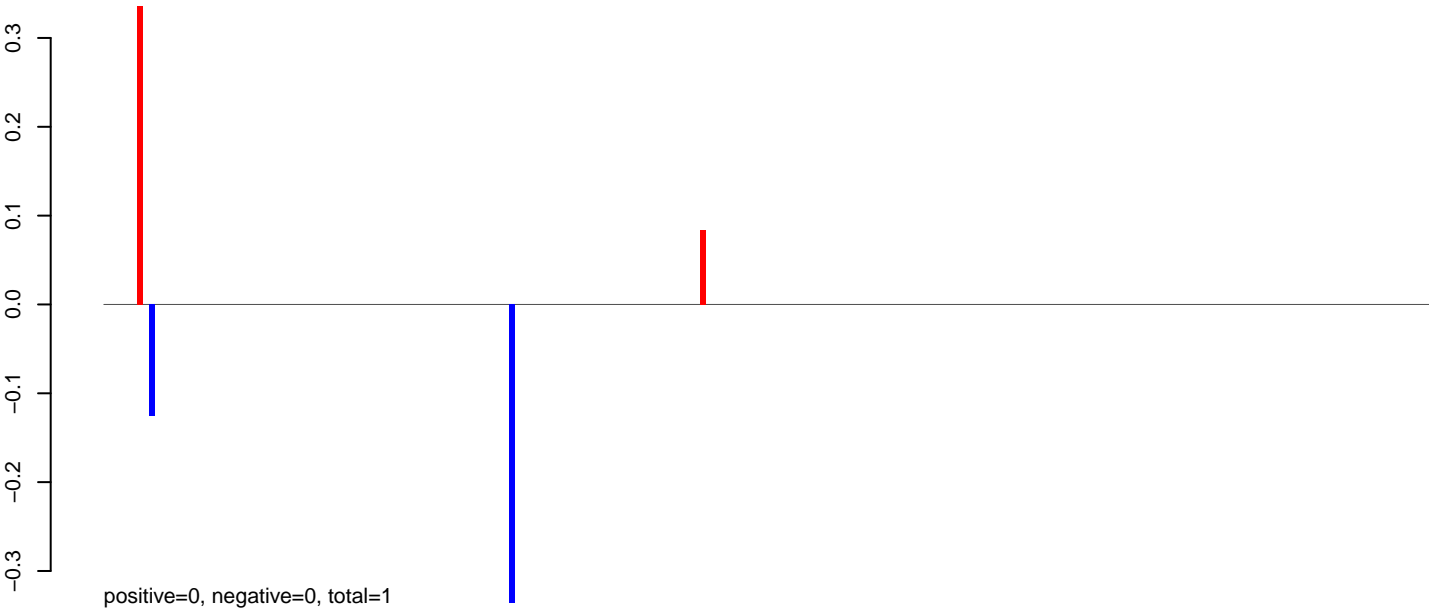
AeAlbo_U4.4_SINV_GFP.24_35.rep



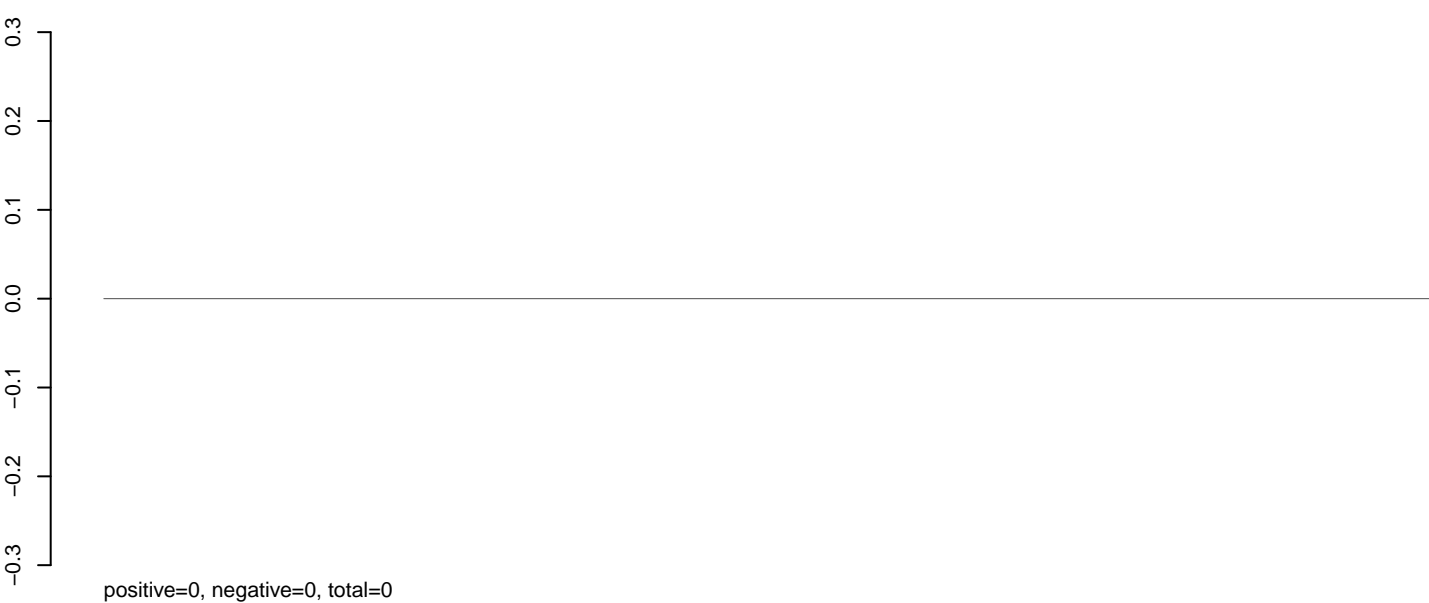
AeAlbo_U4.4_SINV_GFP.rep



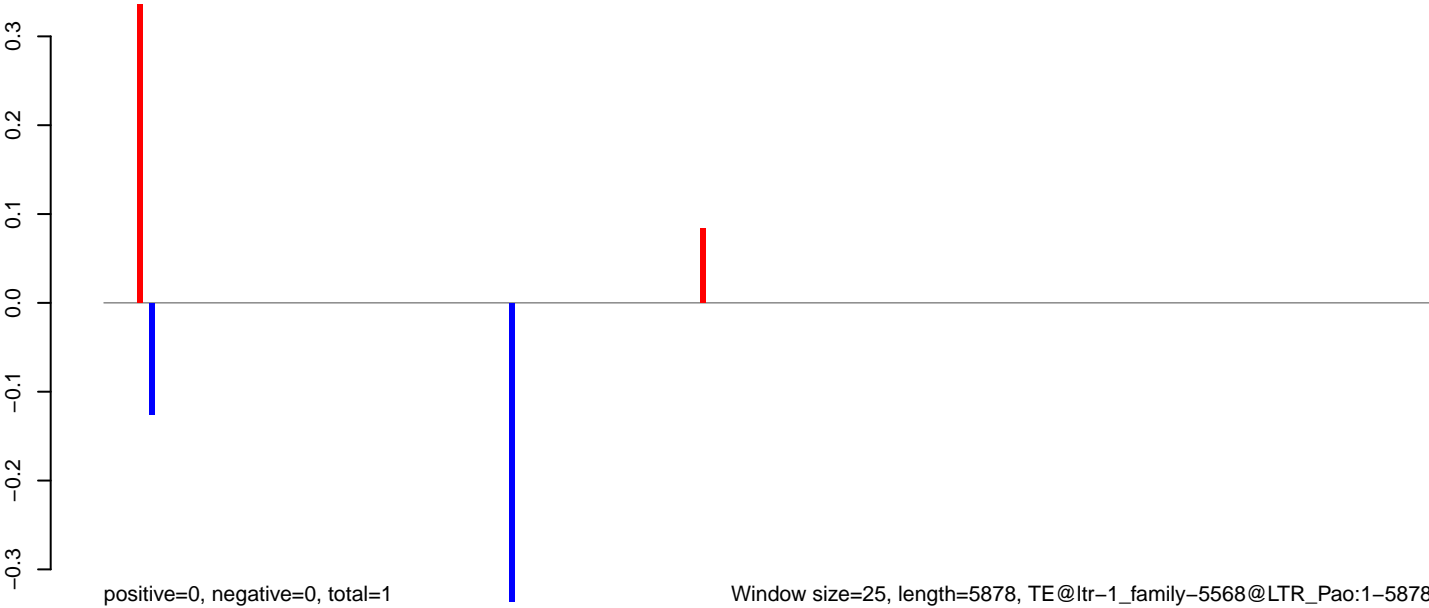
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



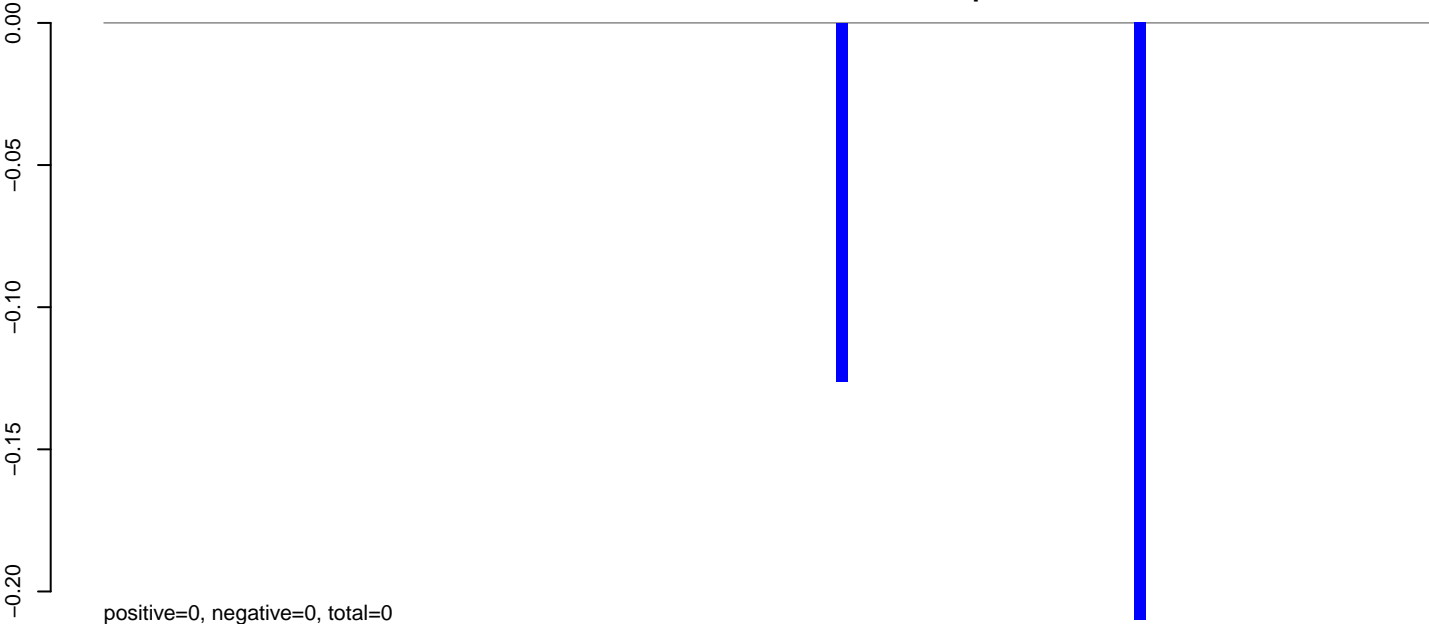
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=5878, TE@ltr-1_family-5568@LTR_Pao:1-5878

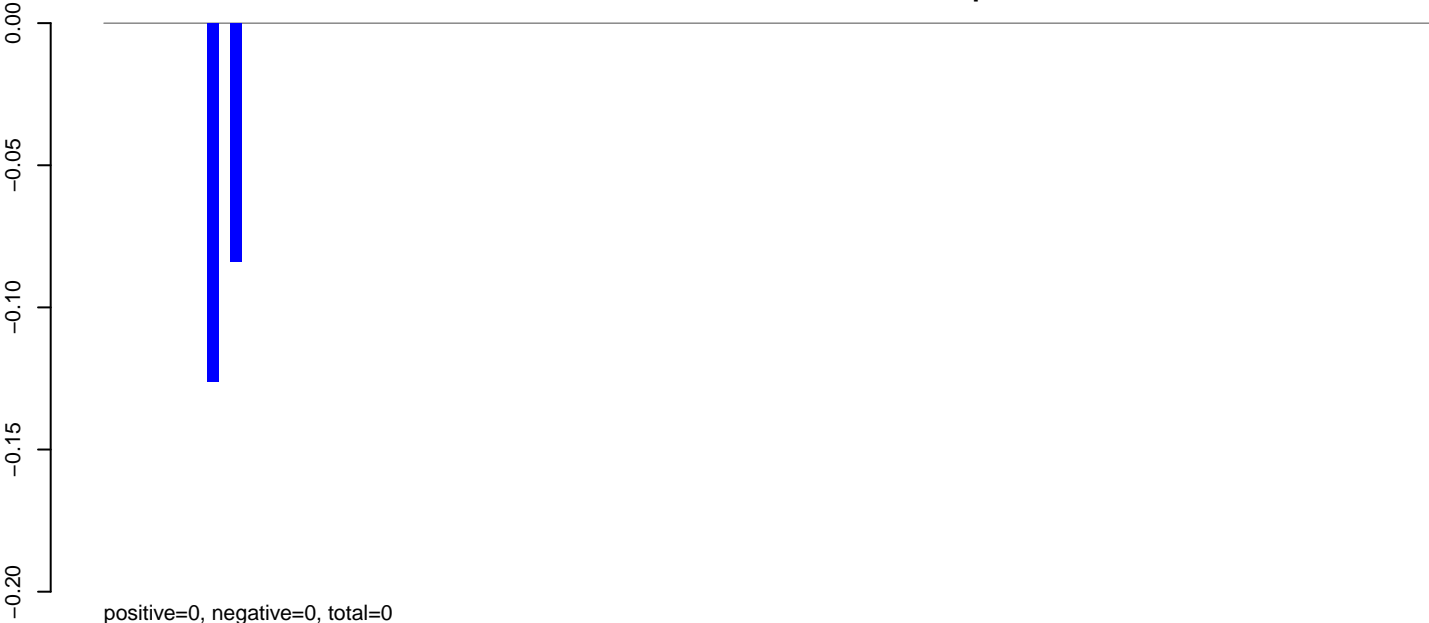
0 1000 2000 3000 4000 5000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



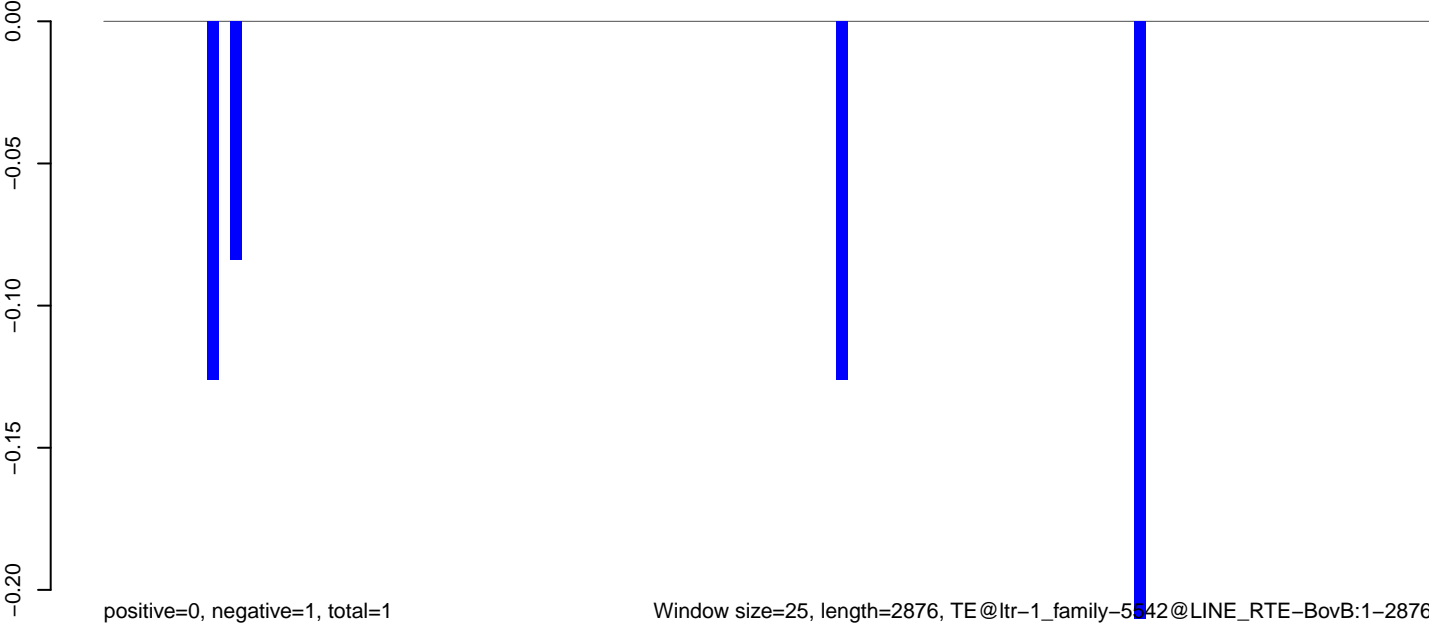
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

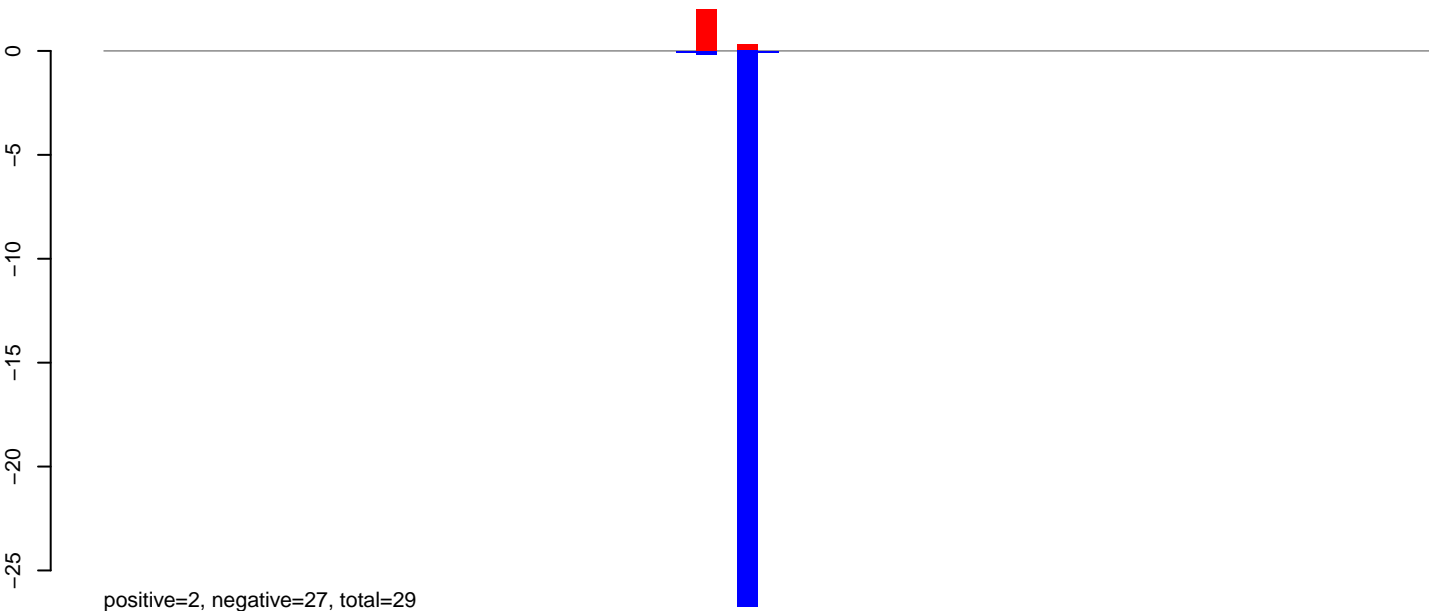


positive=0, negative=1, total=1

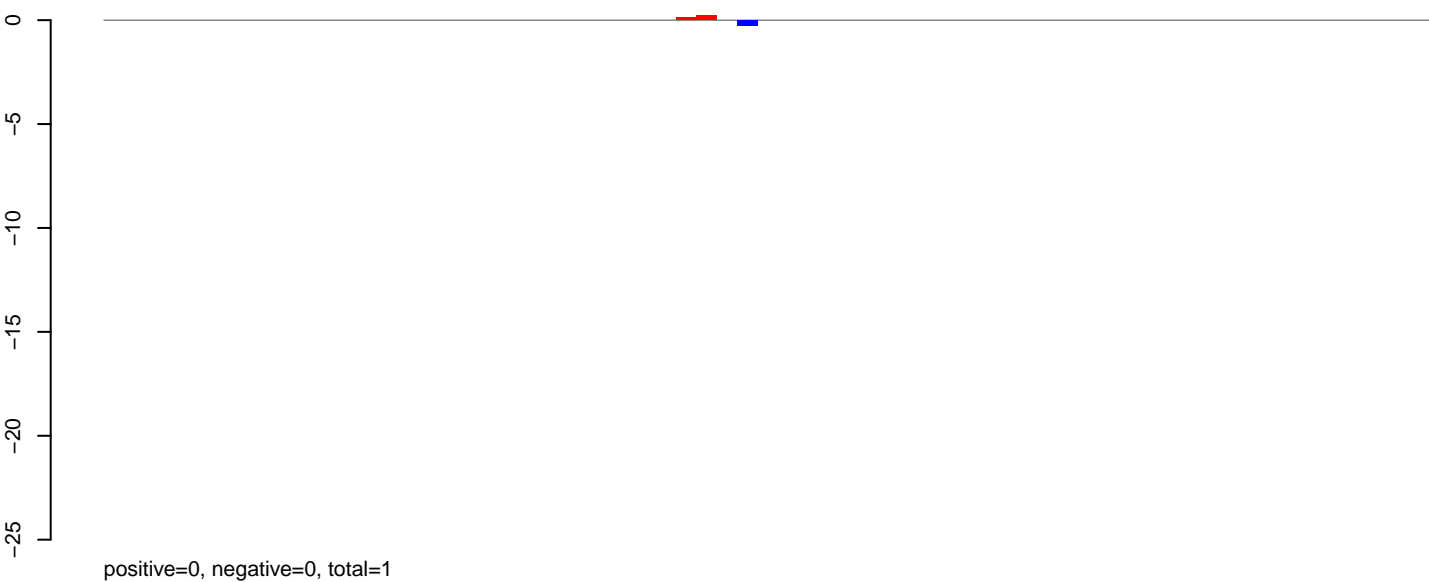
Window size=25, length=2876, TE@ltr-1_family-542@LINE RTE-BovB:1-2876

0 500 1000 1500 2000 2500 3000

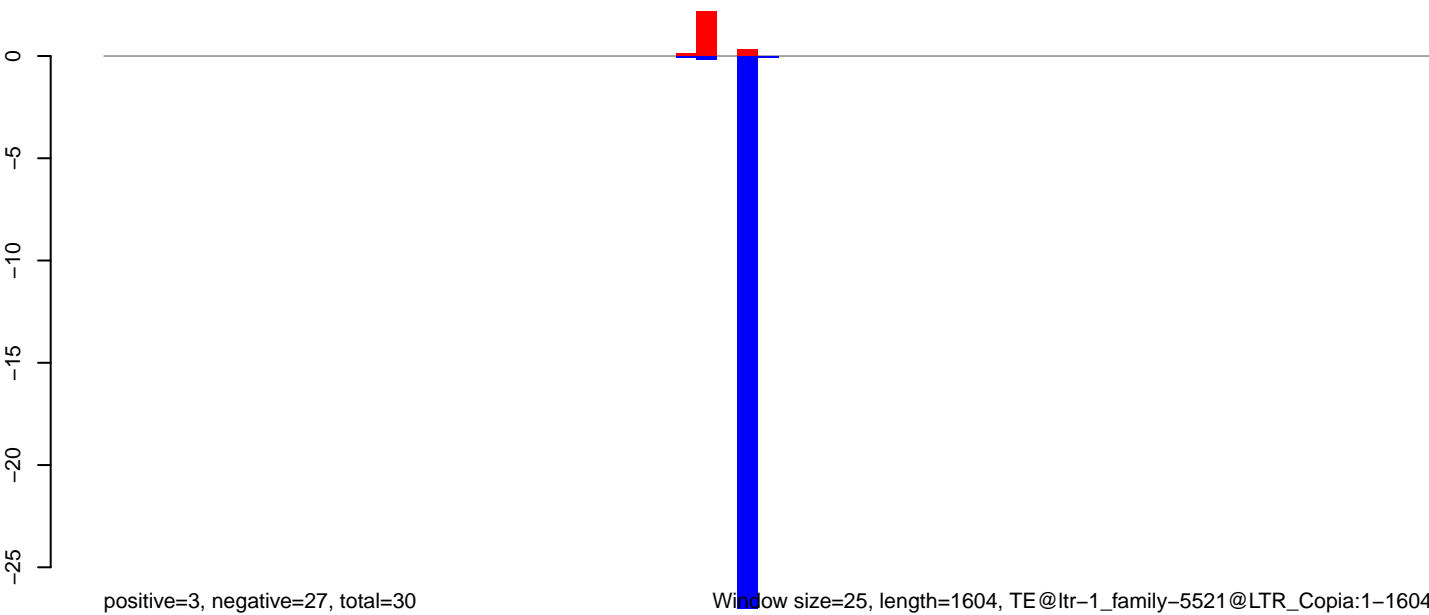
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



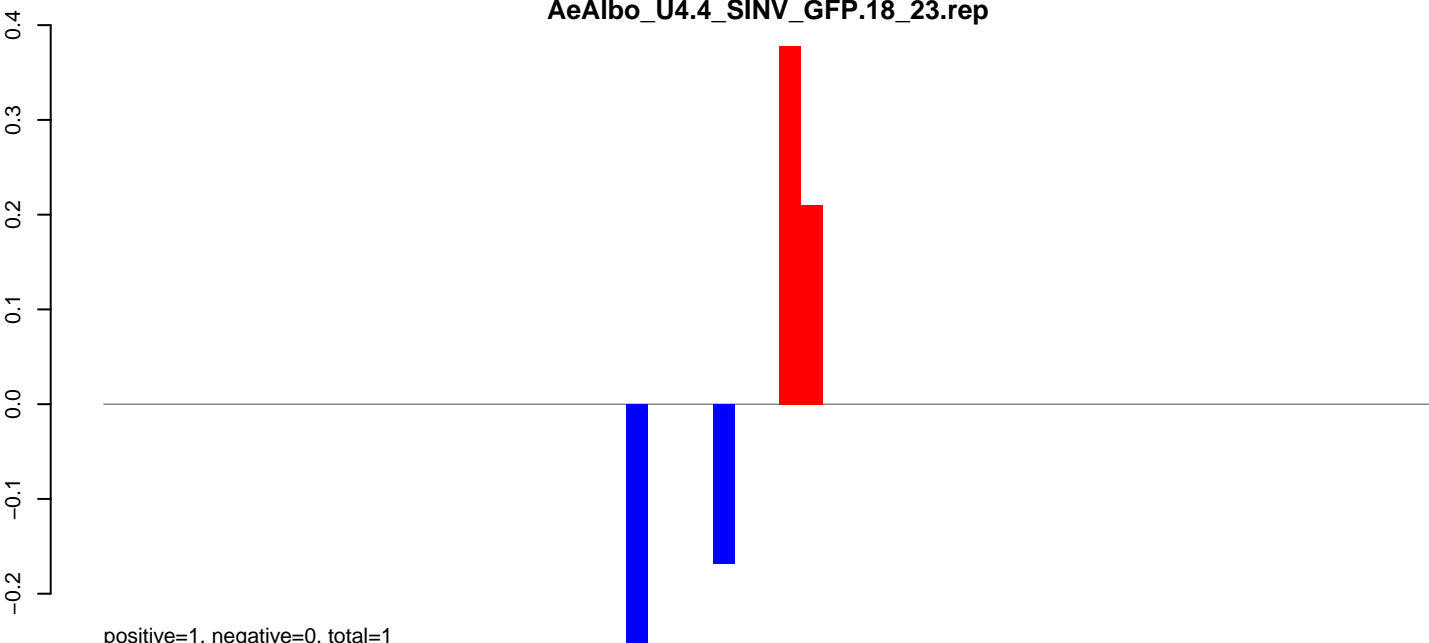
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=1604, TE@ltr-1_family-5521@LTR_Copia:1-1604

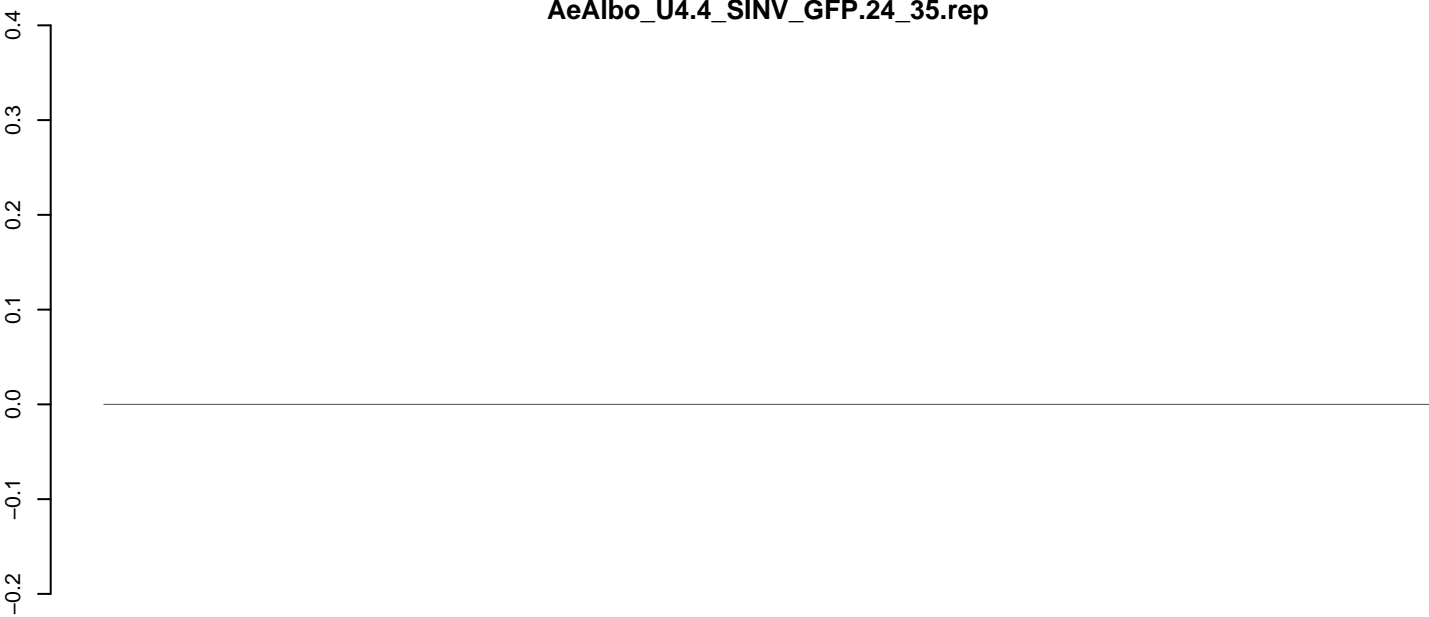
0 500 1000 1500

AeAlbo_U4.4_SINV_GFP.18_23.rep



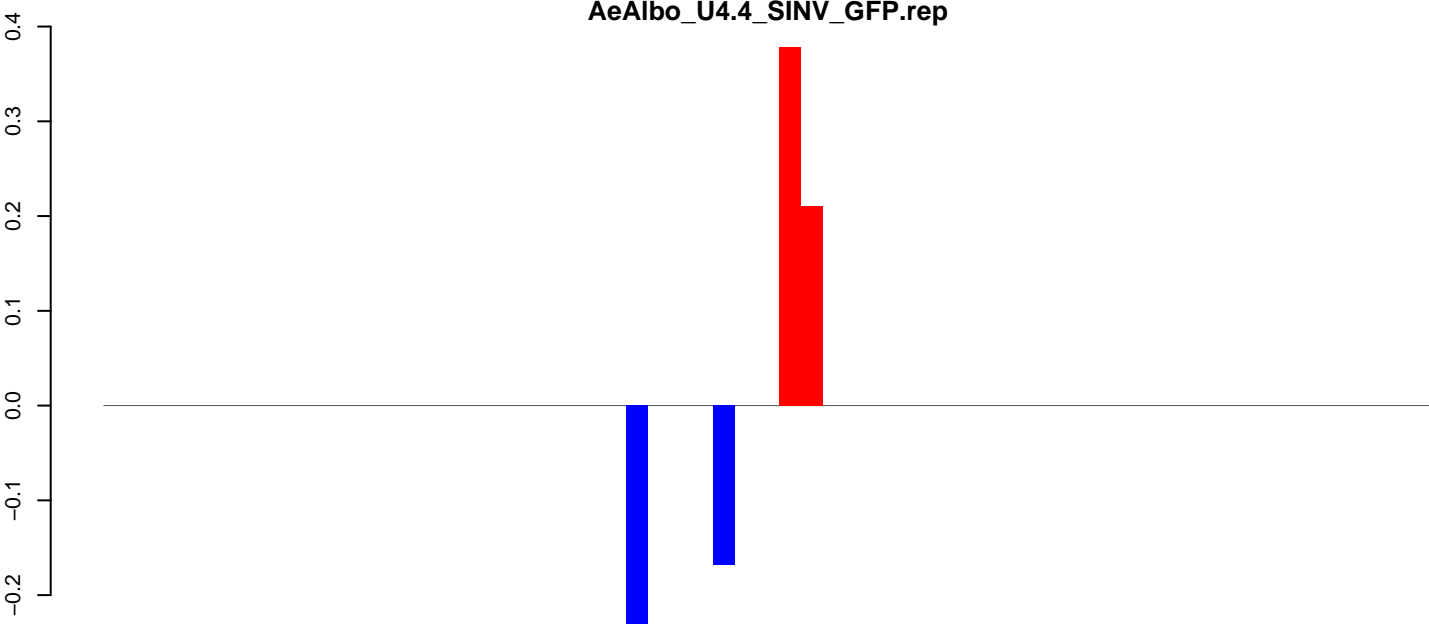
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

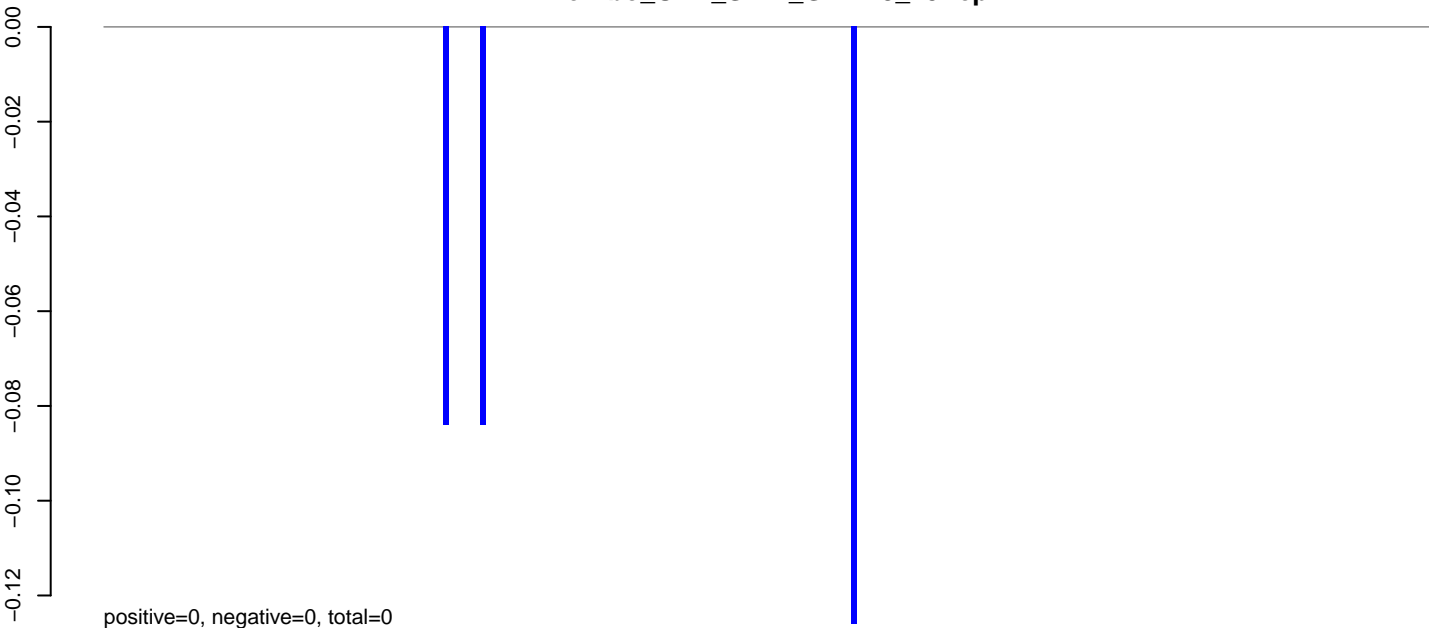
AeAlbo_U4.4_SINV_GFP.rep



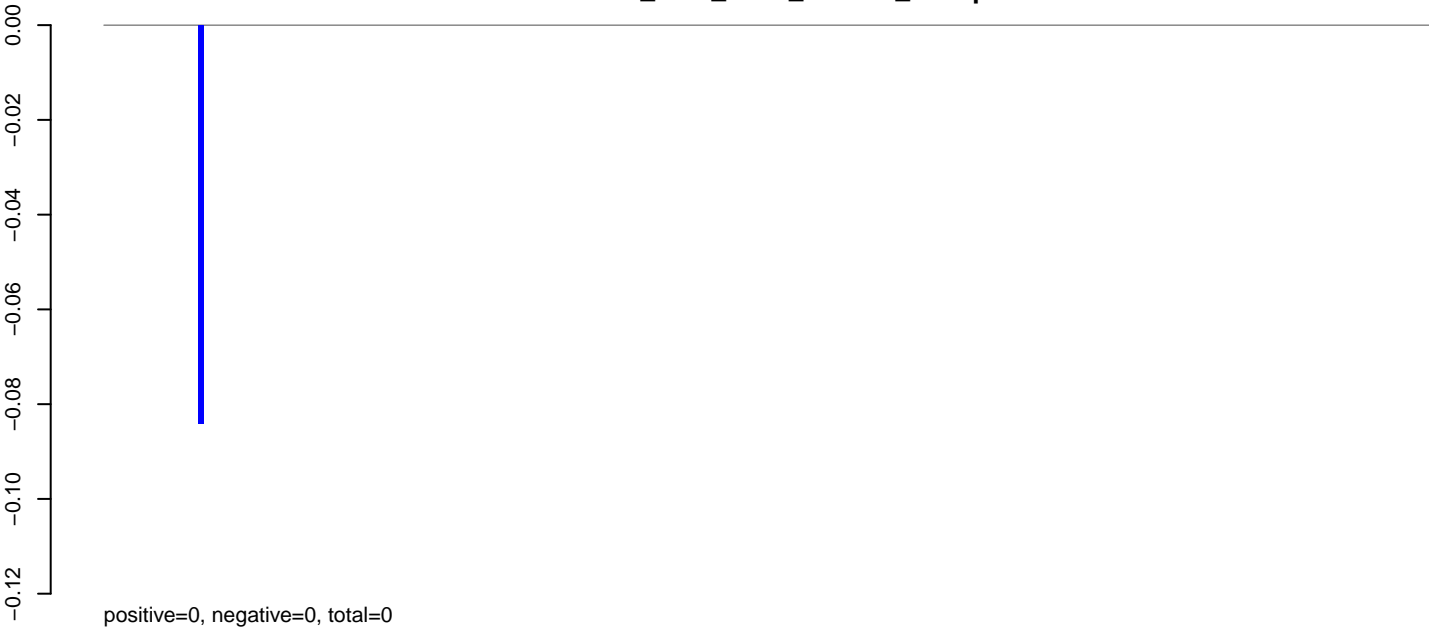
positive=1, negative=0, total=1

Window size=25, length=1518, TE@ltr-1_family-5492@LTR_Gypsy:1-1518

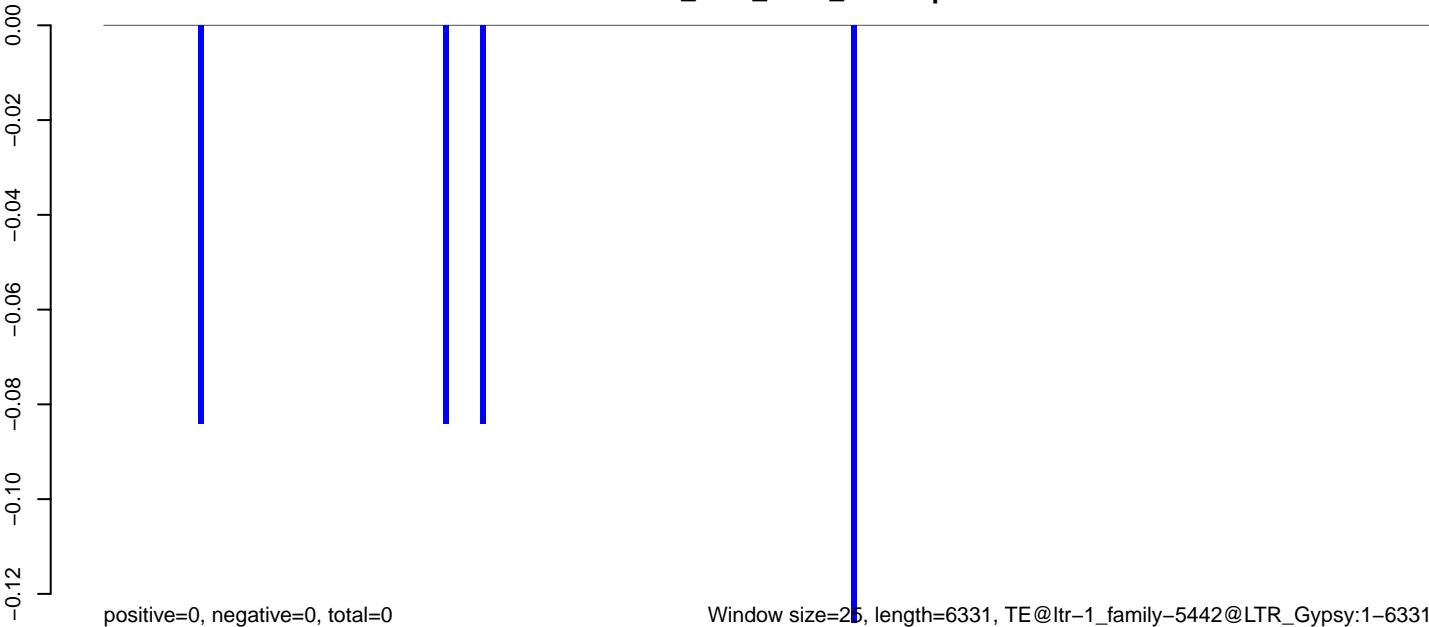
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

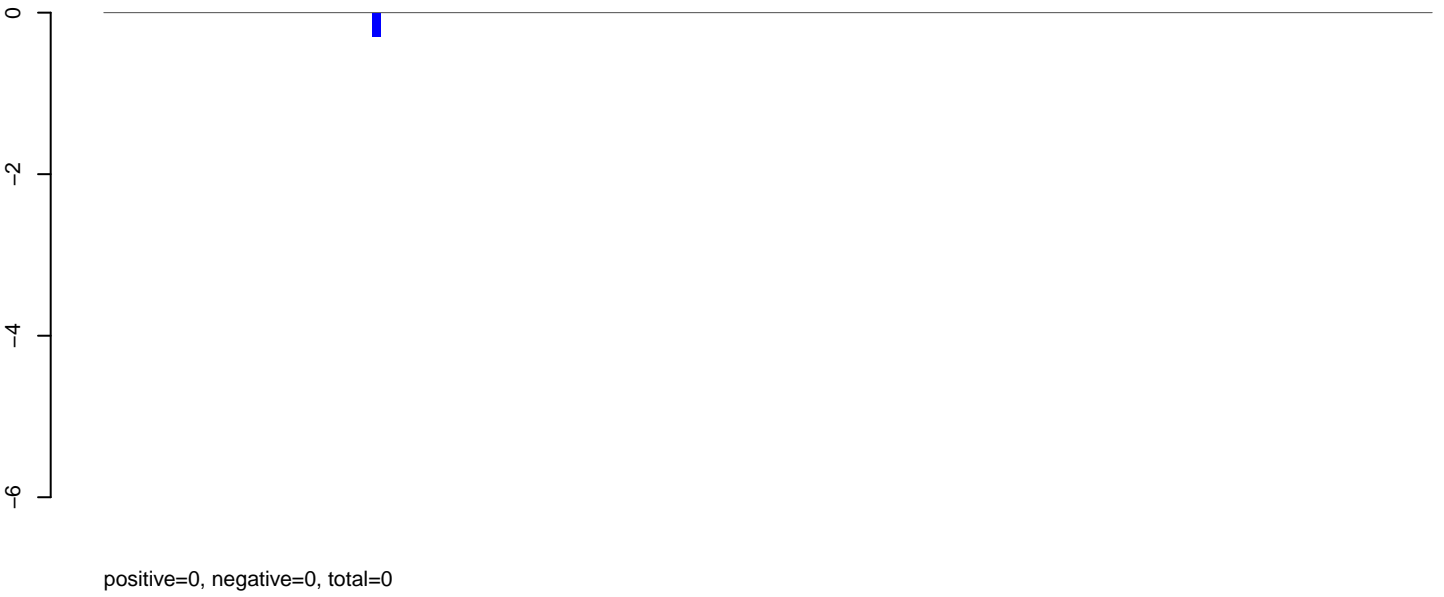


AeAlbo_U4.4_SINV_GFP.rep

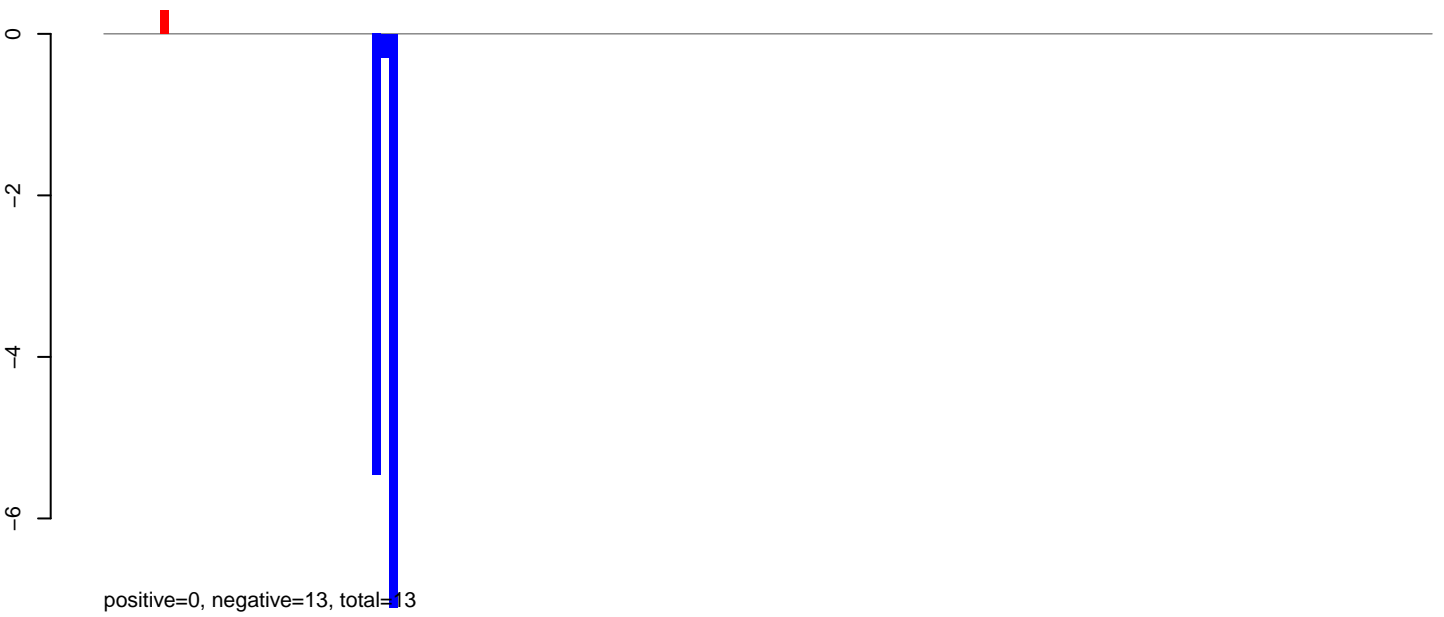


0 1000 2000 3000 4000 5000 6000

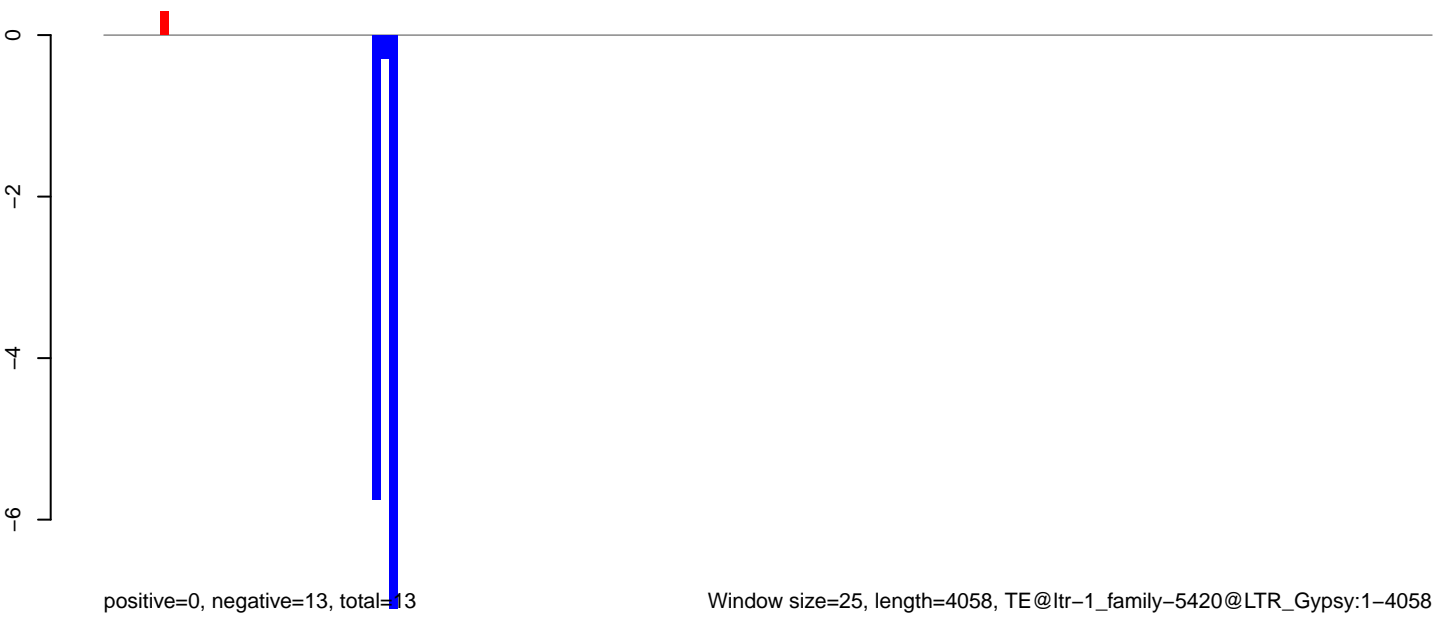
AeAlbo_U4.4_SINV_GFP.18_23.rep



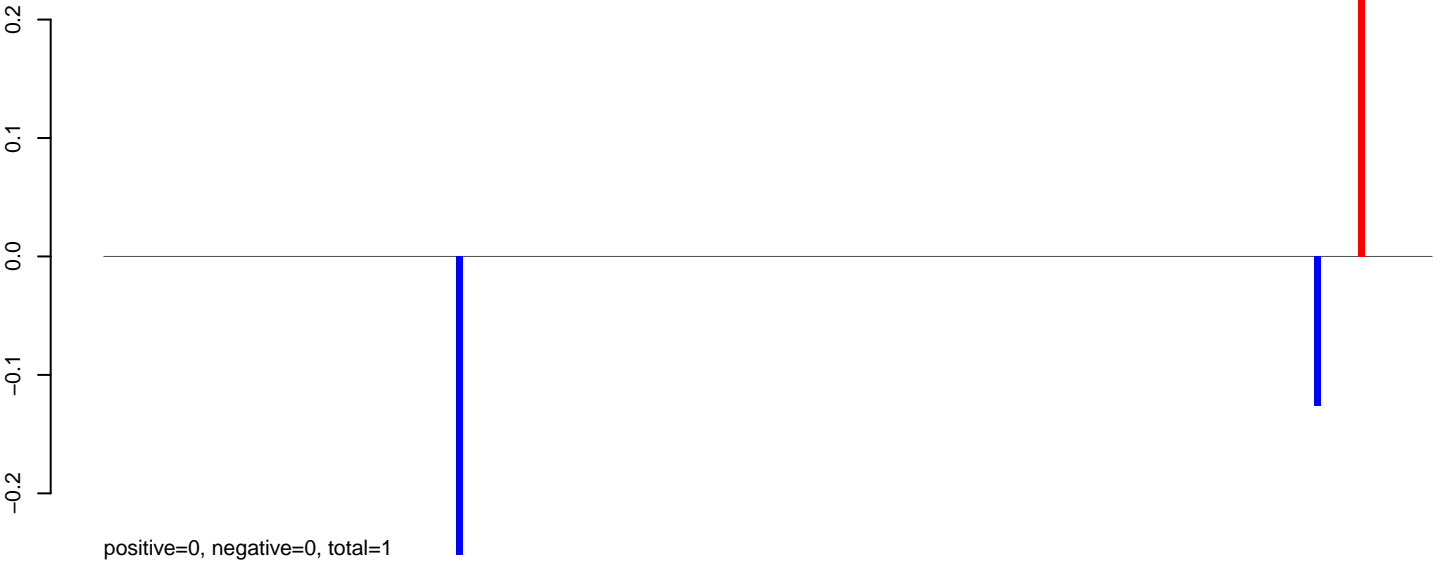
AeAlbo_U4.4_SINV_GFP.24_35.rep



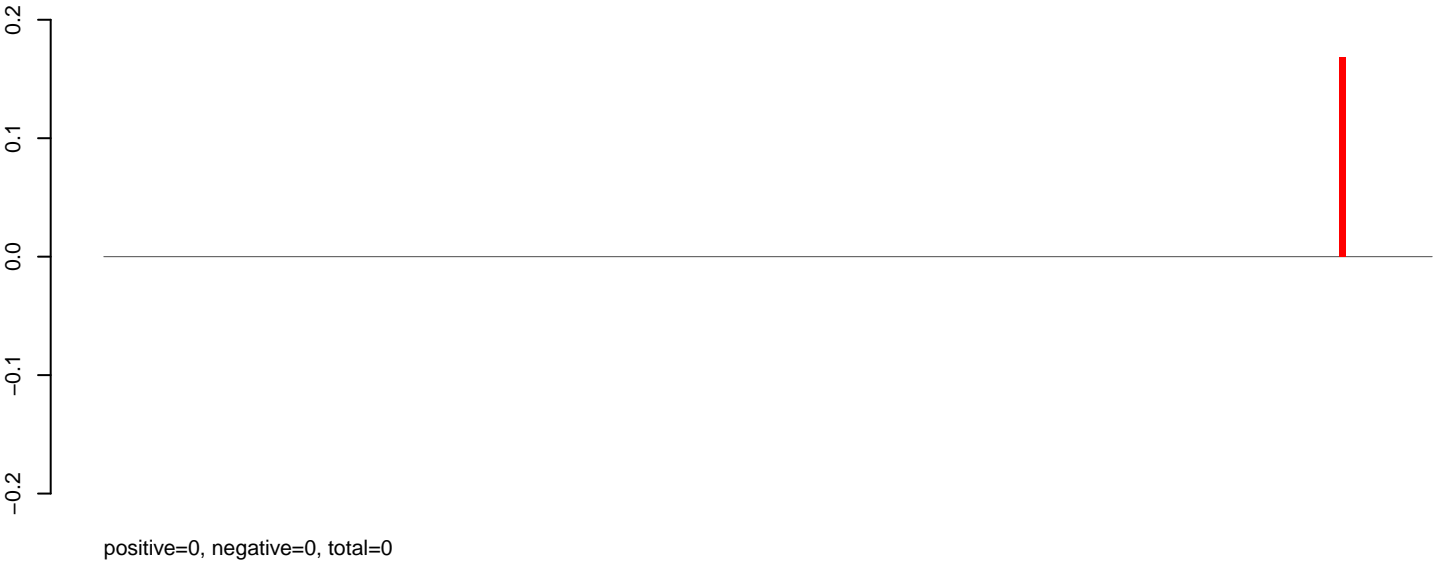
AeAlbo_U4.4_SINV_GFP.rep



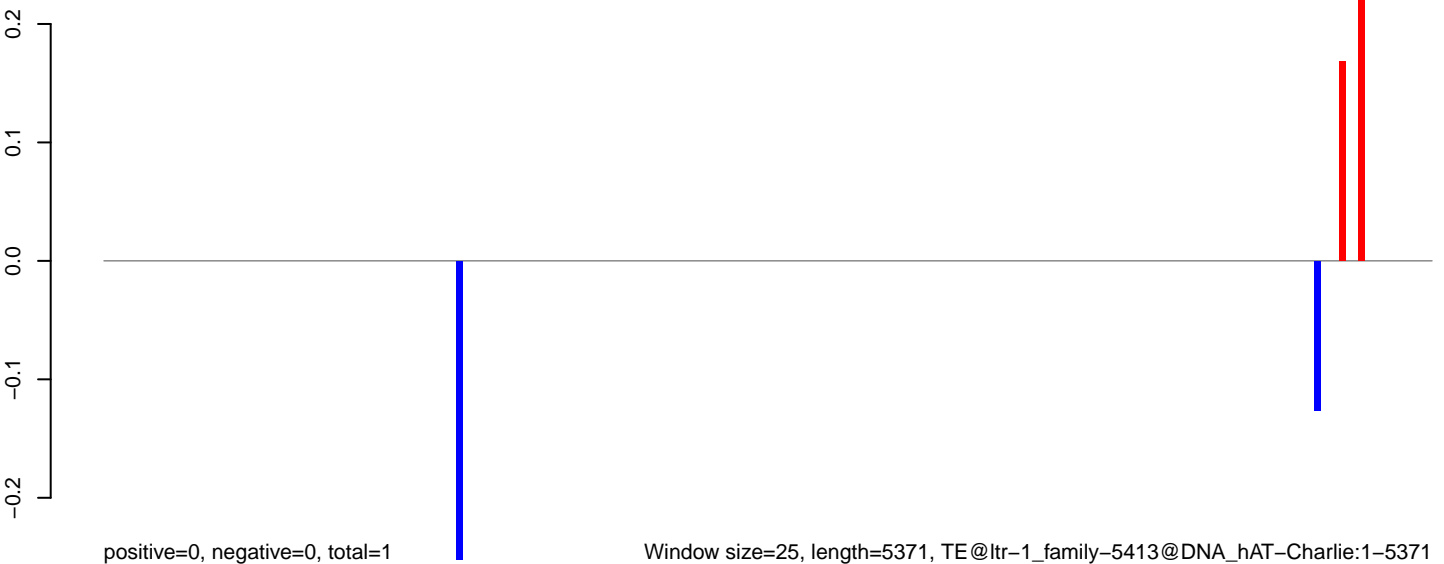
AeAlbo_U4.4_SINV_GFP.18_23.rep

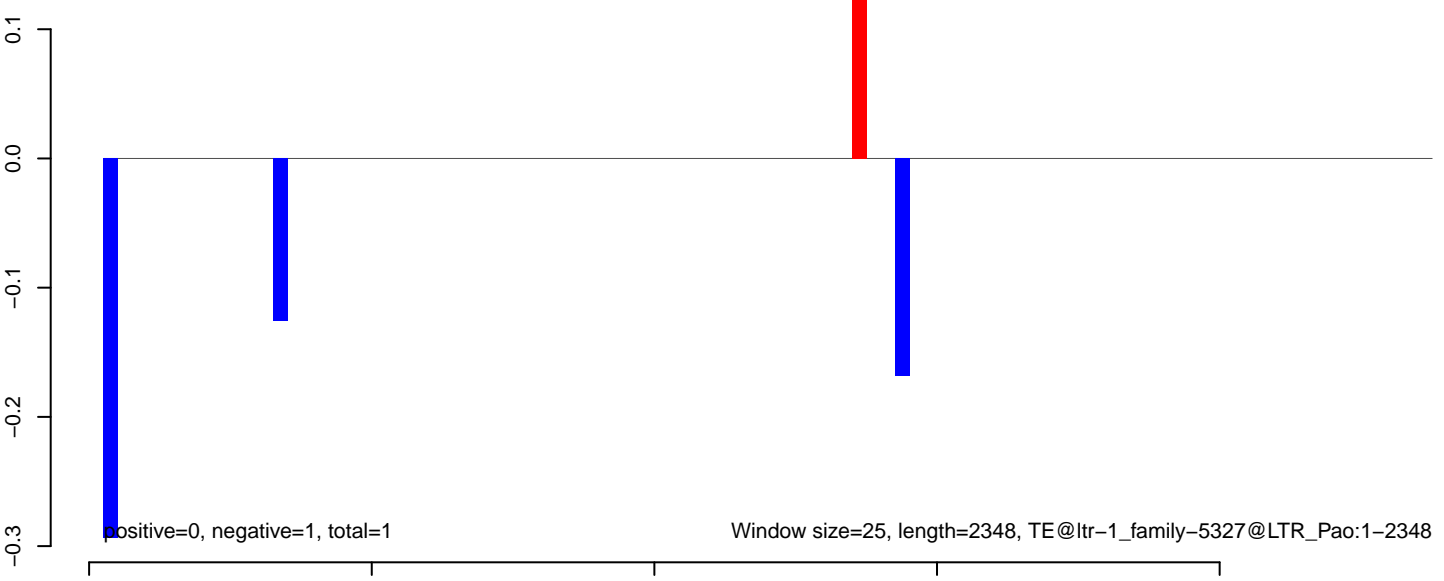
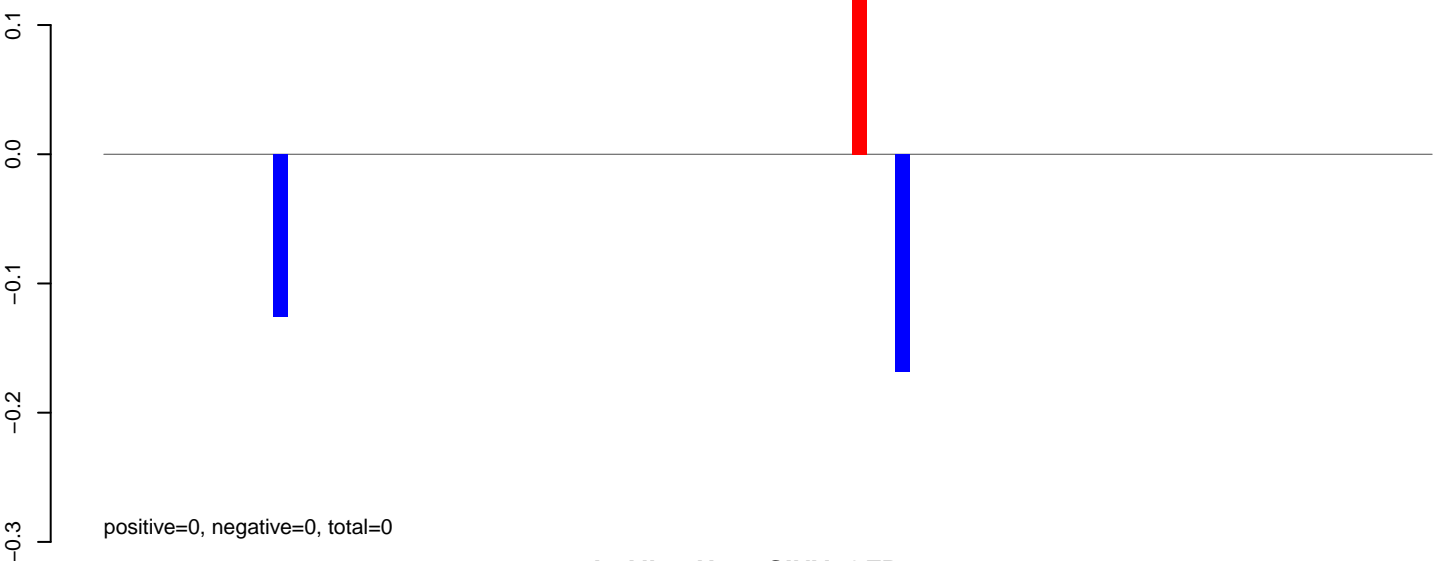
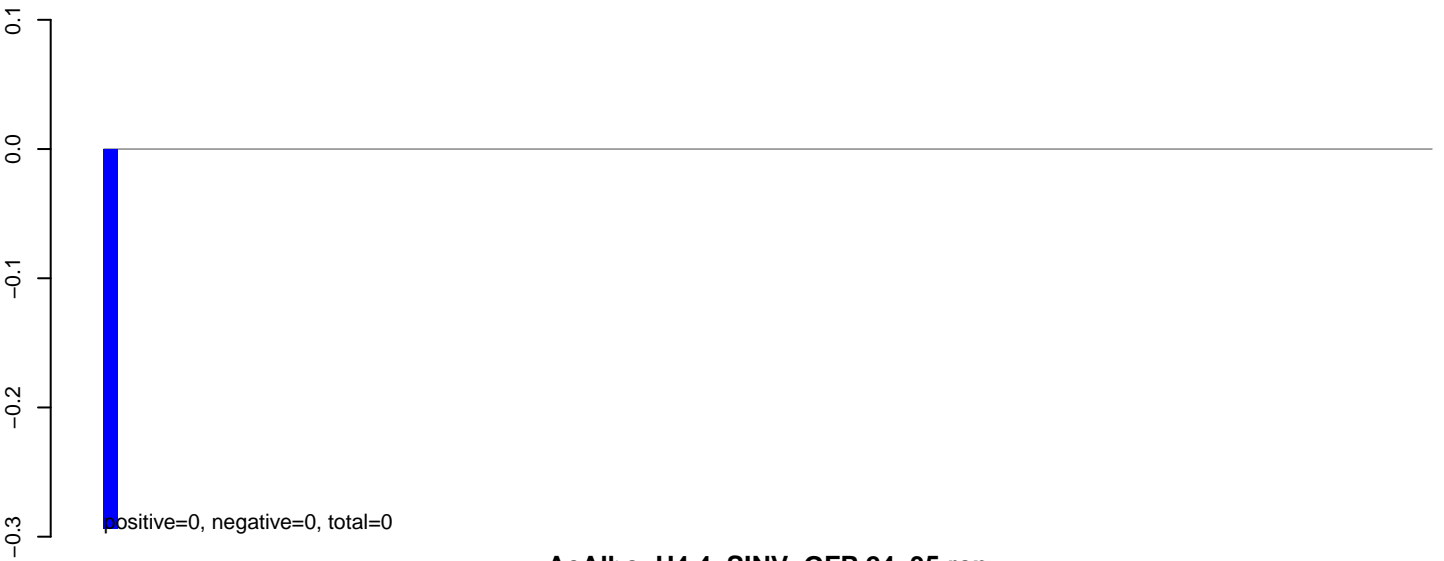


AeAlbo_U4.4_SINV_GFP.24_35.rep

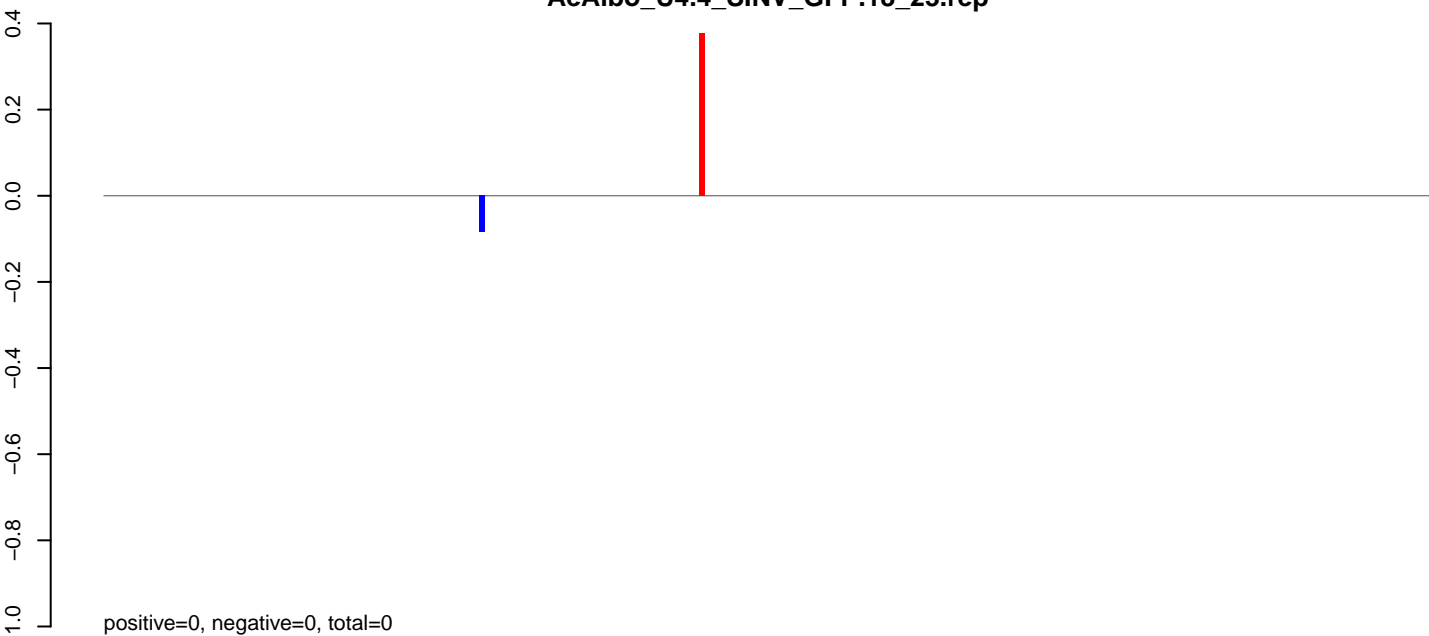


AeAlbo_U4.4_SINV_GFP.rep

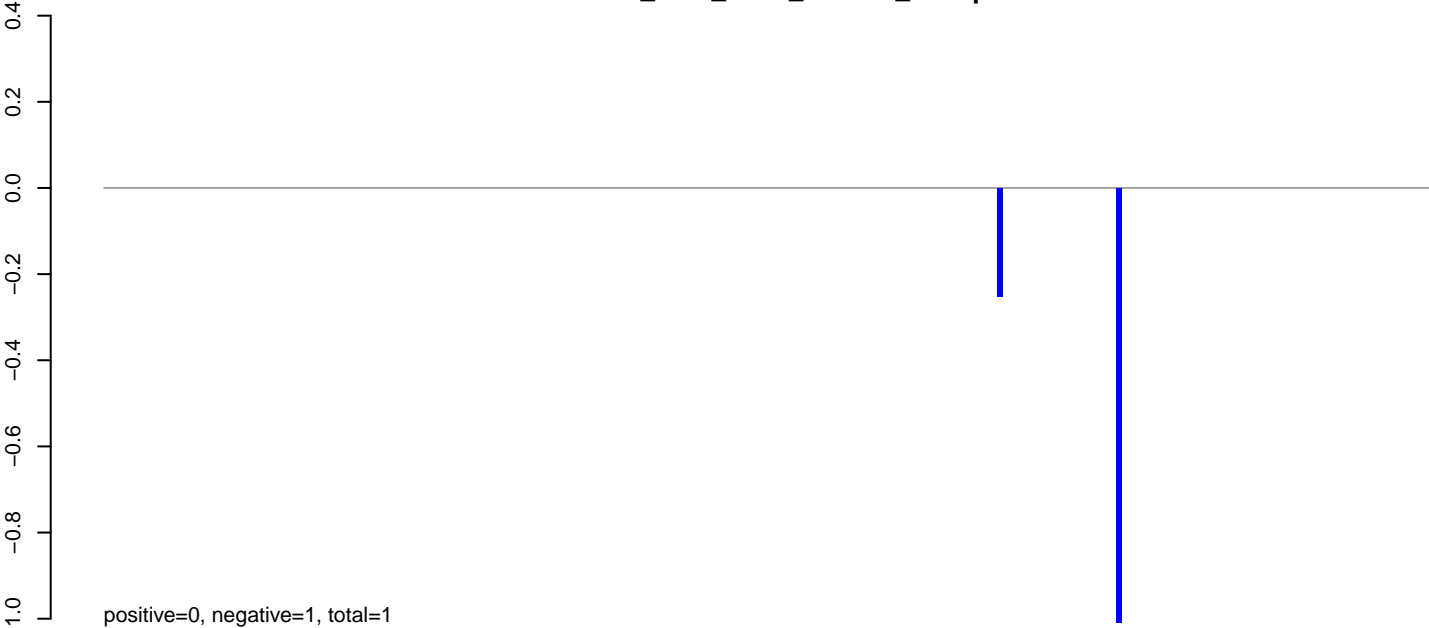




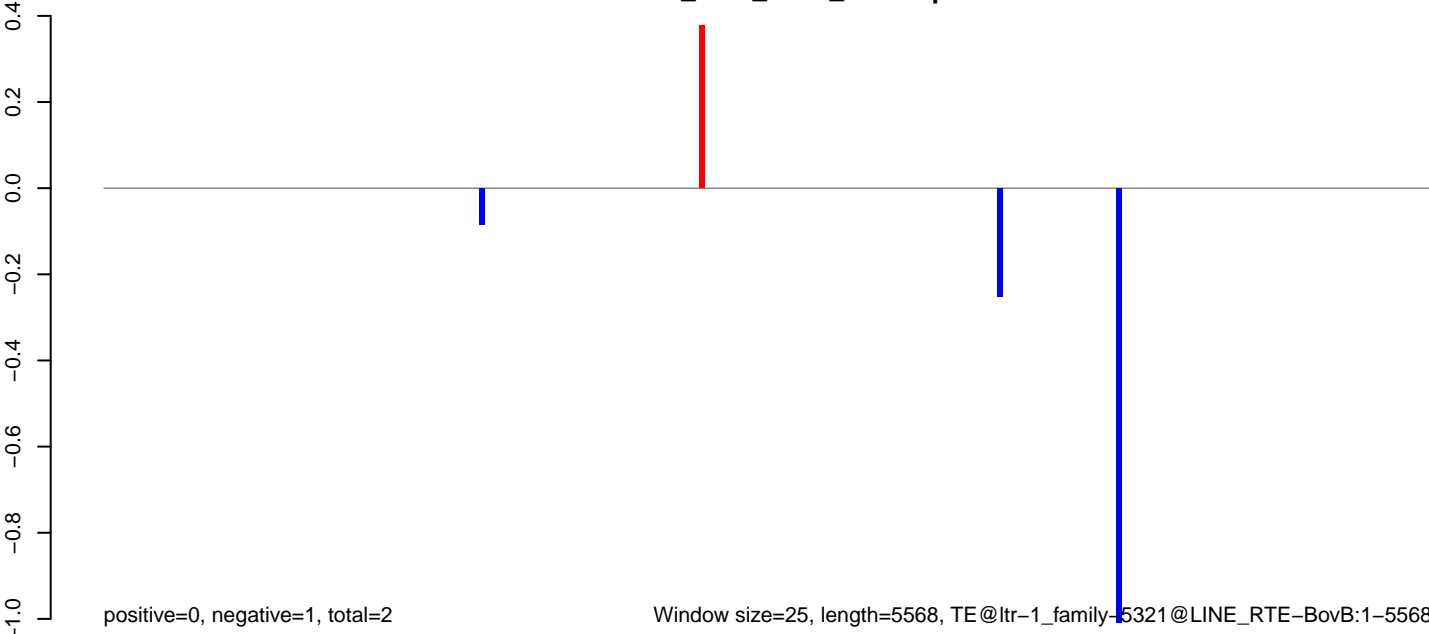
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



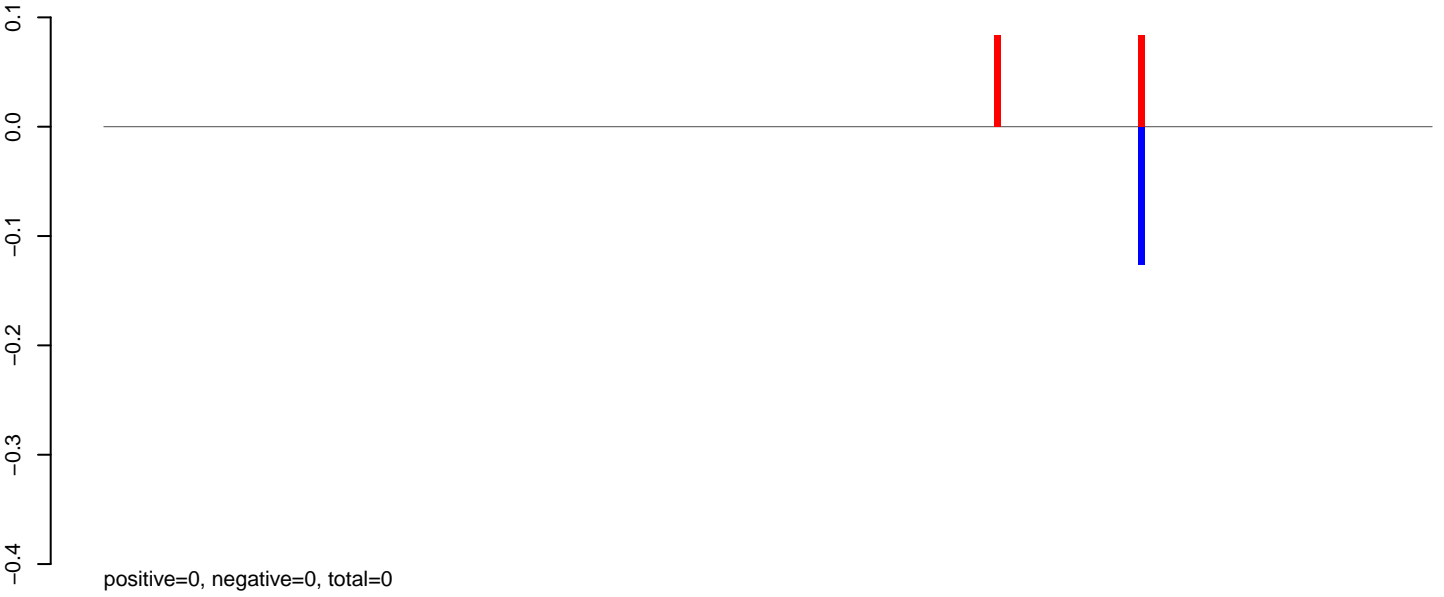
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Window size=25, length=5568, TE@ltr-1_family-5321@LINE RTE-BovB:1-5568

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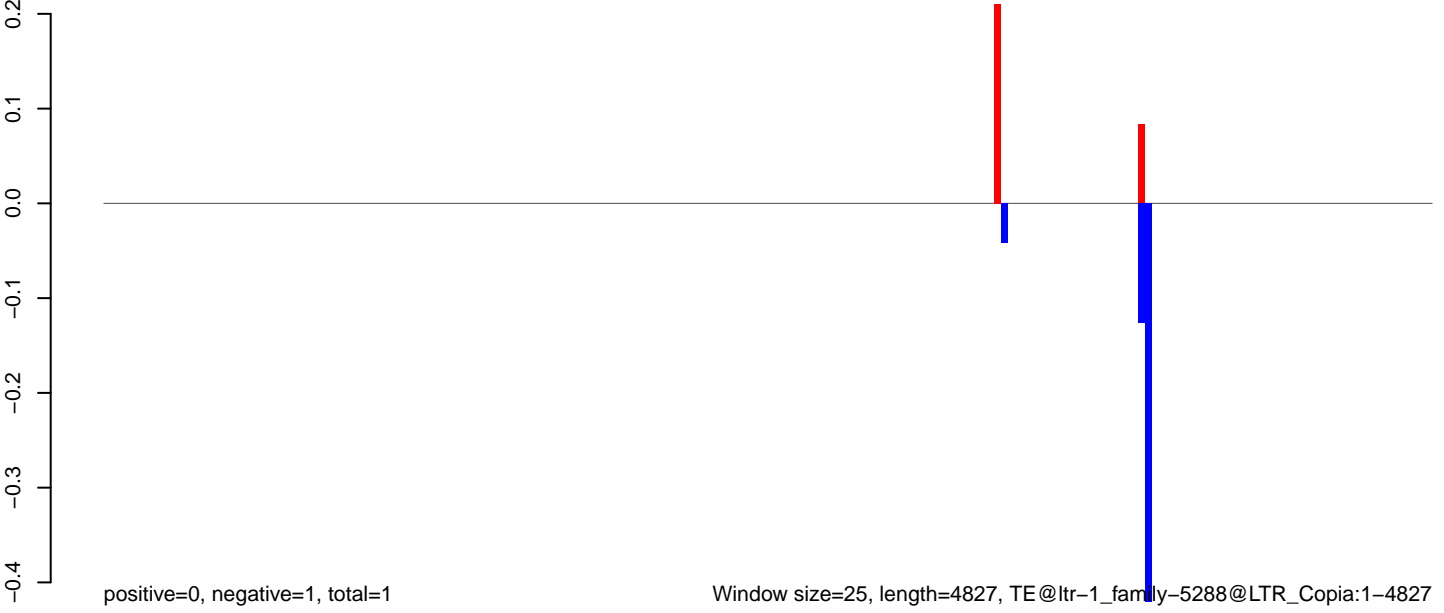
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

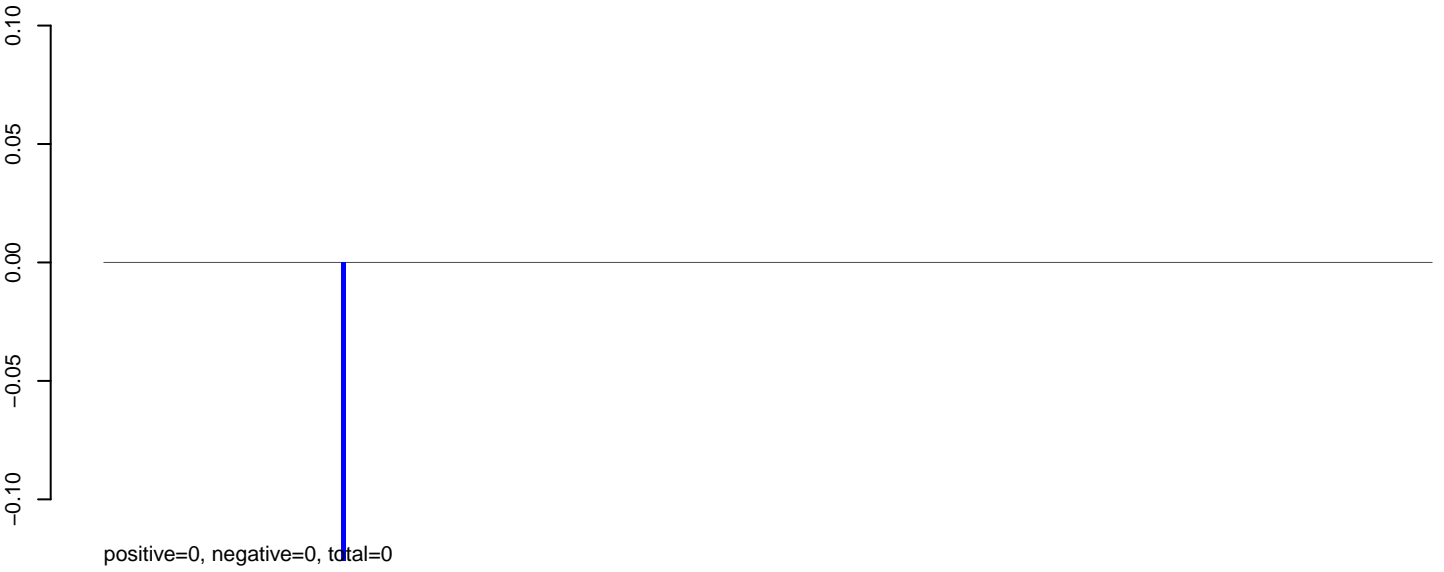


AeAlbo_U4.4_SINV_GFP.rep

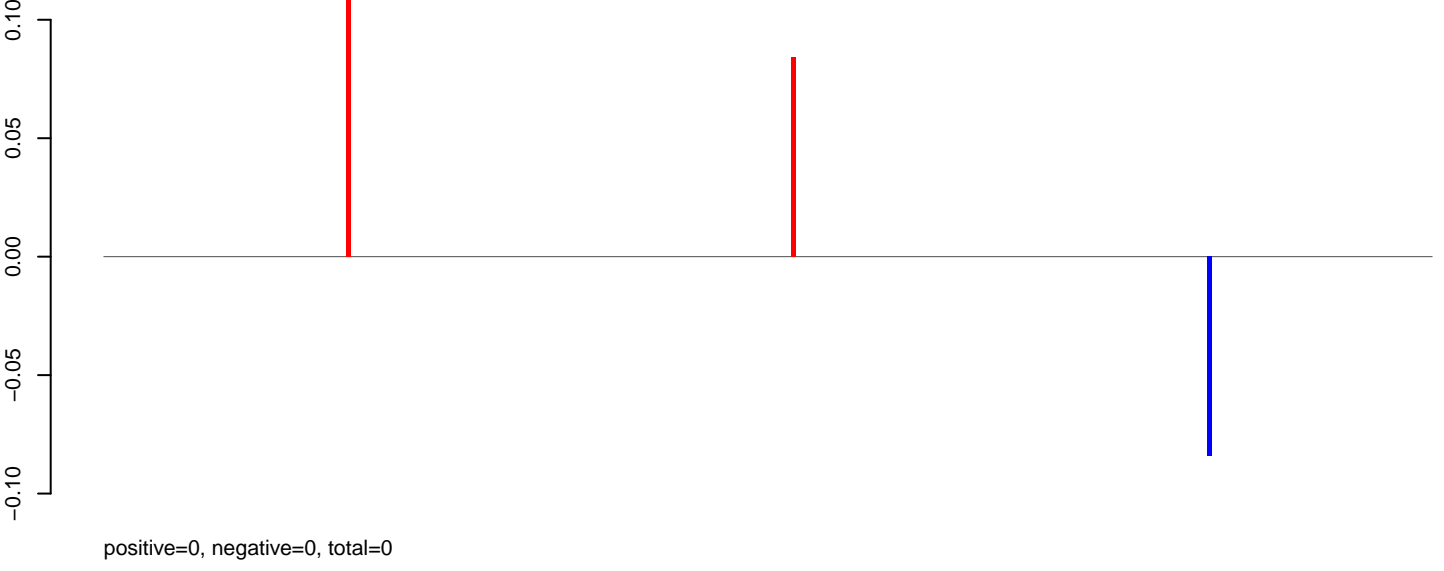


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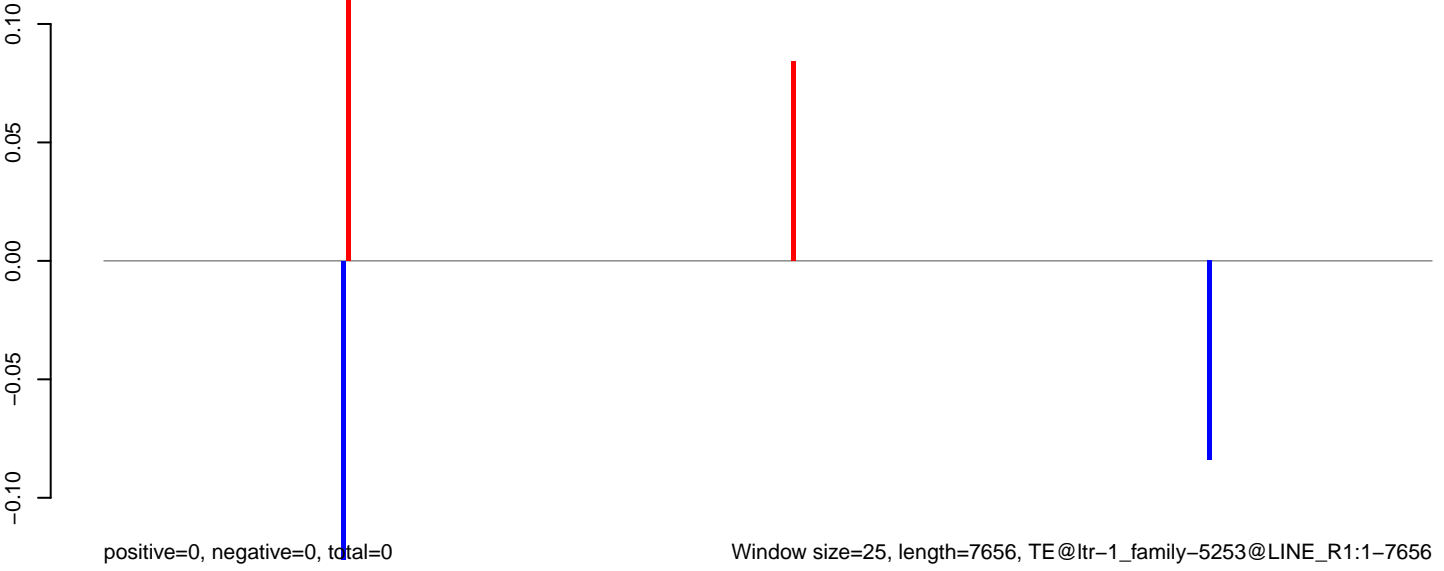
AeAlbo_U4.4_SINV_GFP.18_23.rep



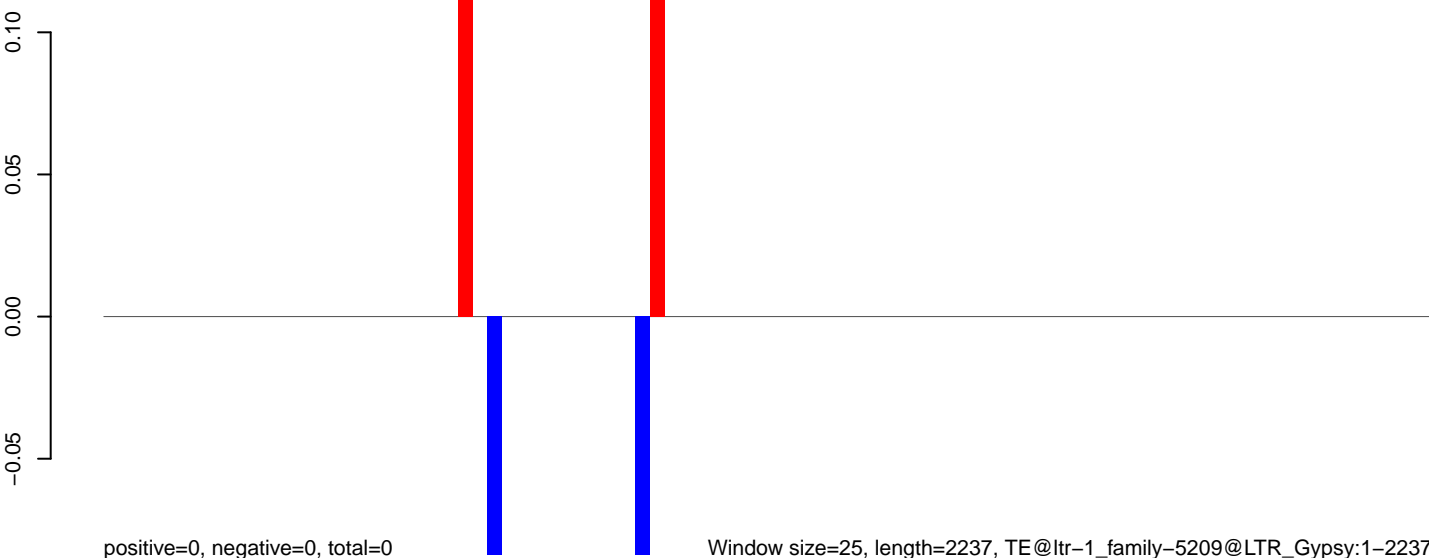
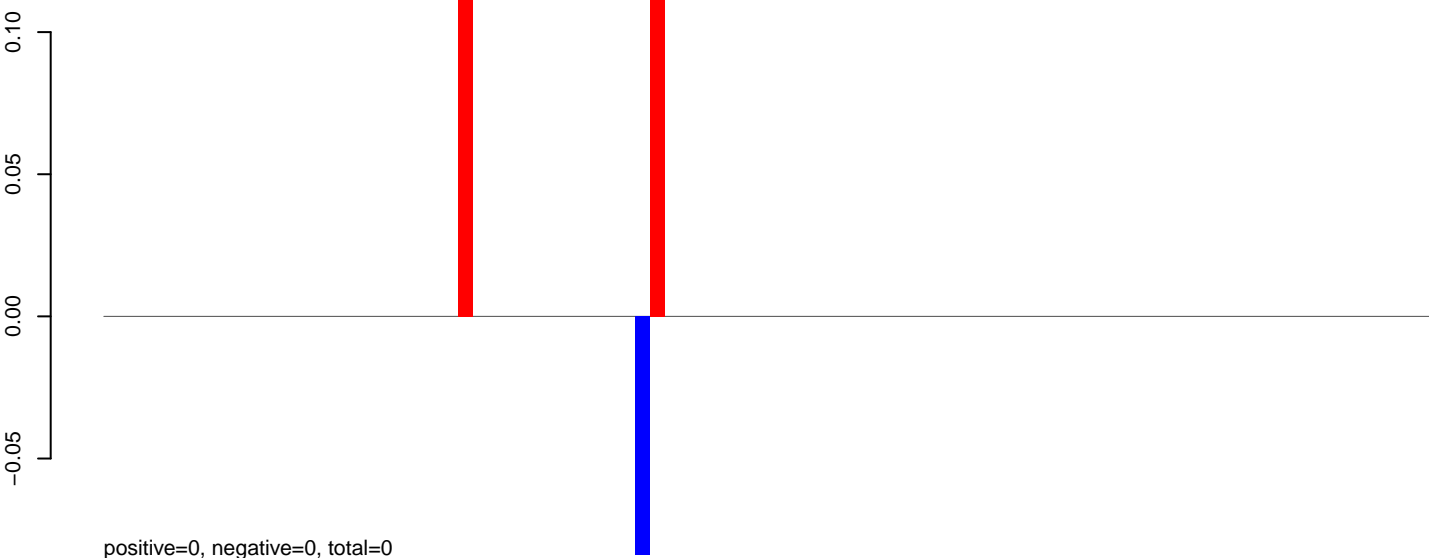
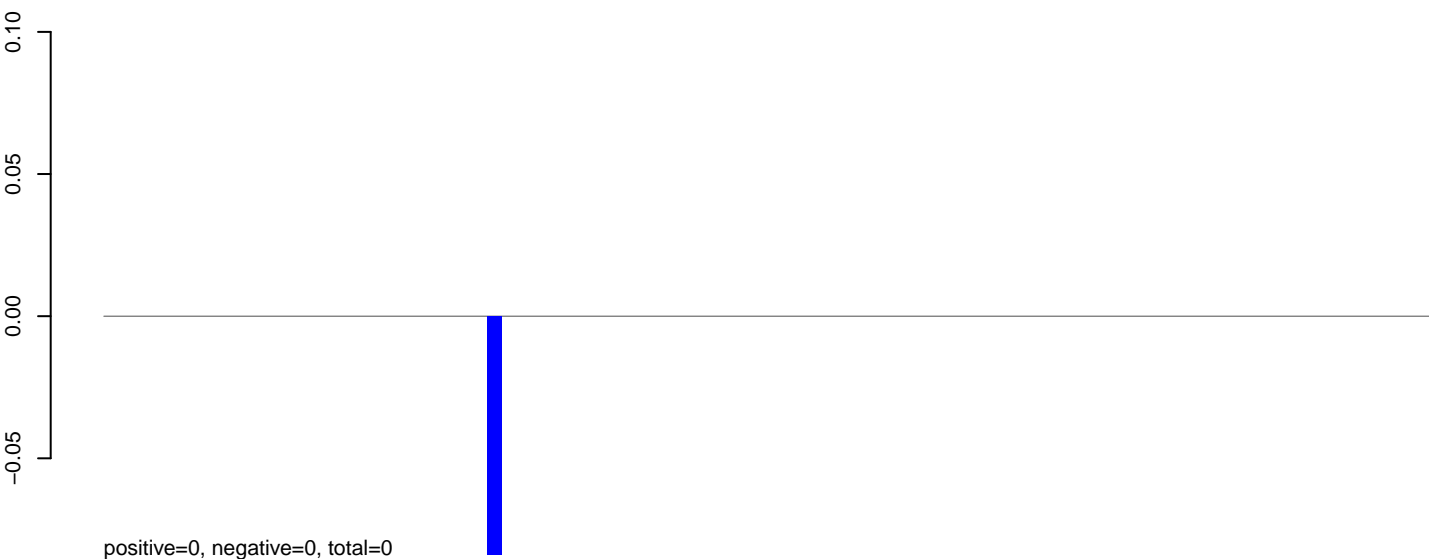
AeAlbo_U4.4_SINV_GFP.24_35.rep



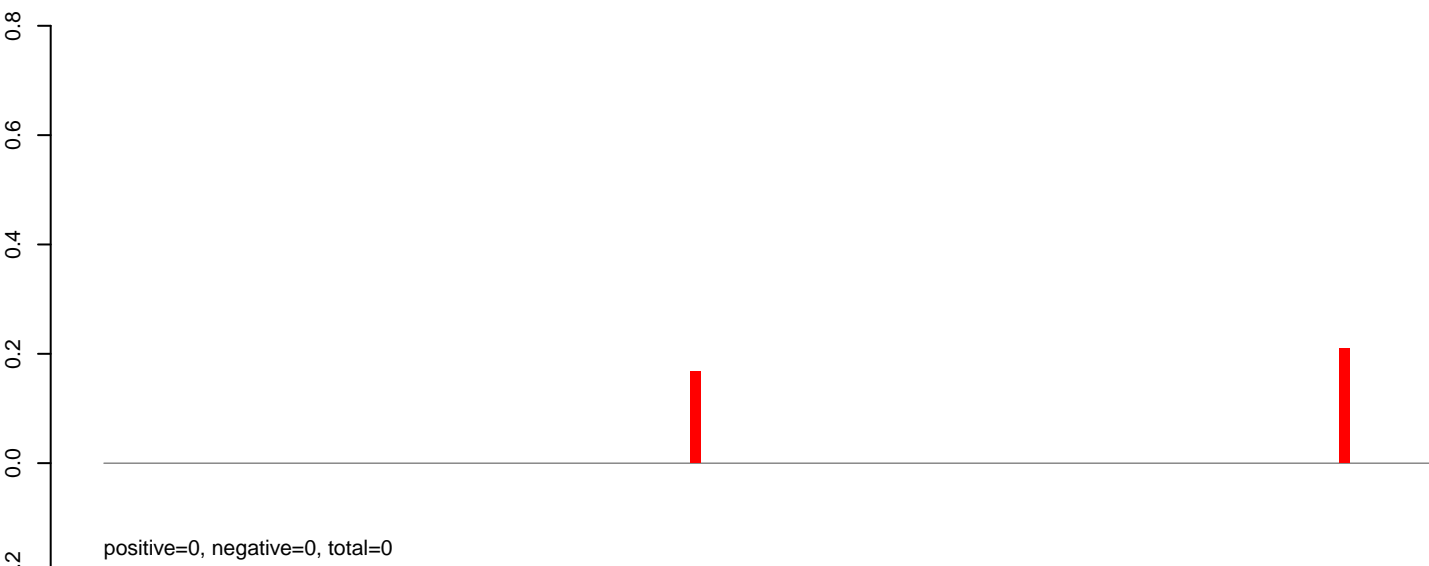
AeAlbo_U4.4_SINV_GFP.rep



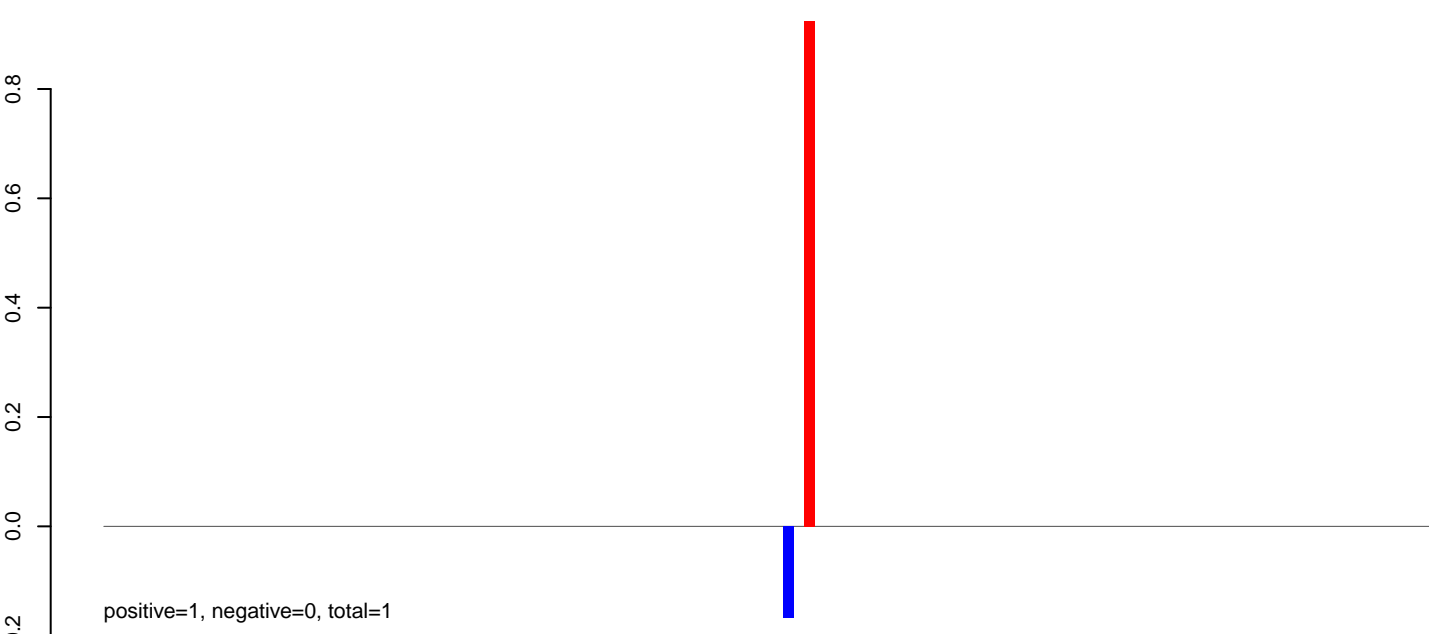
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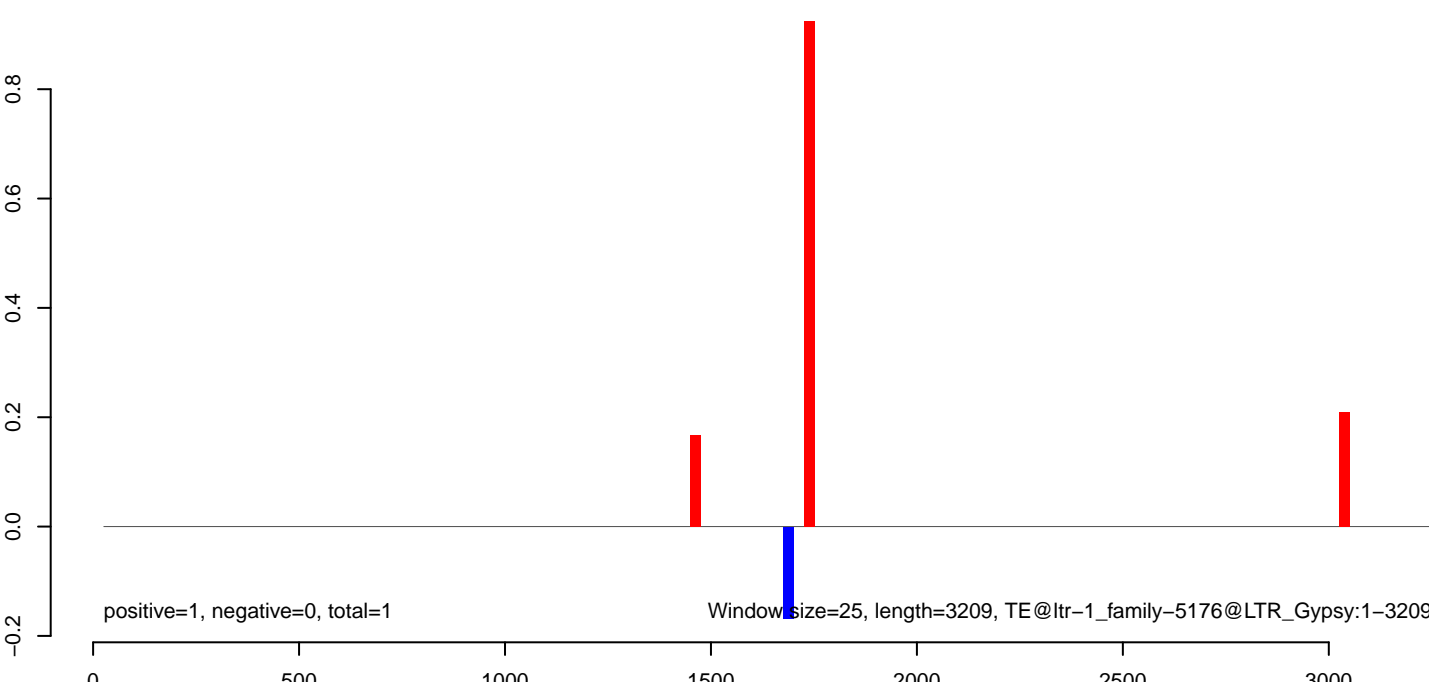
AeAlbo_U4.4_SINV_GFP.18_23.rep

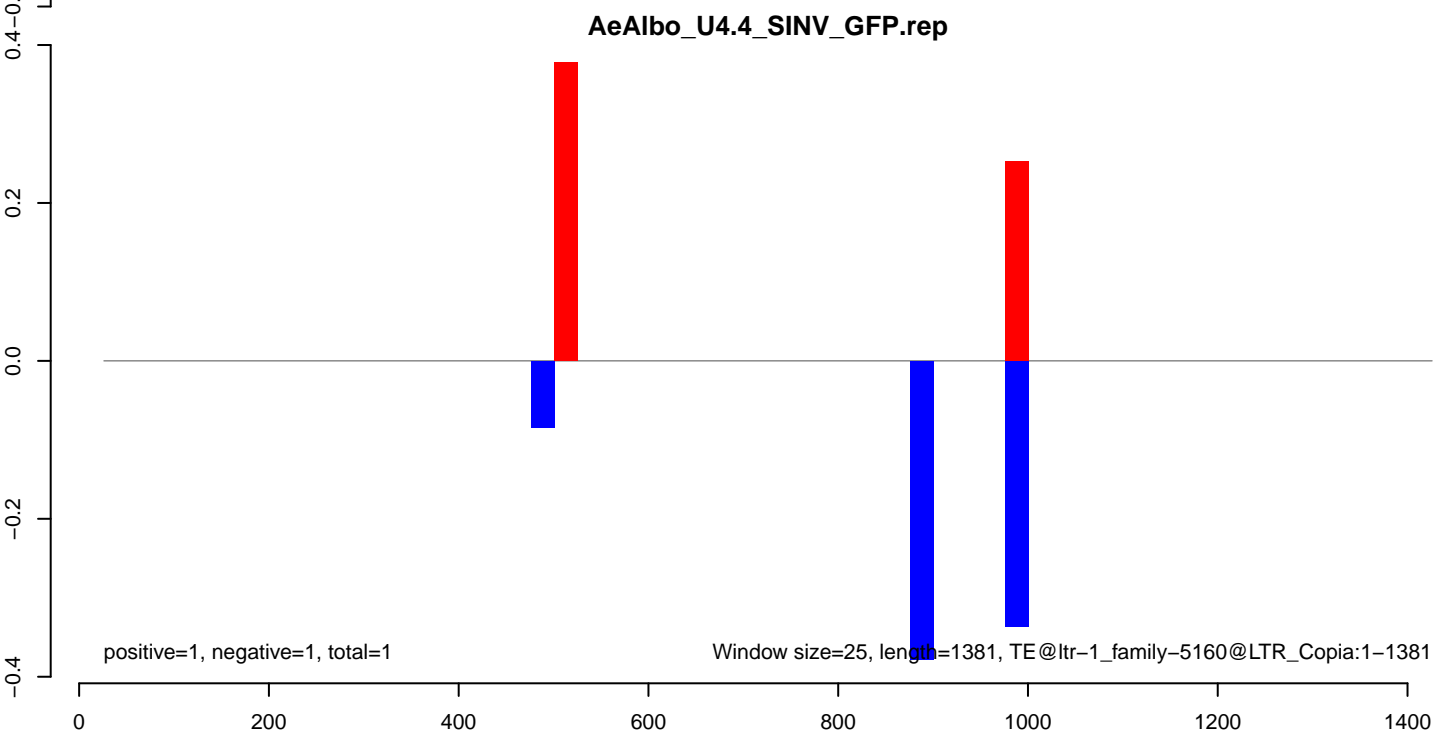
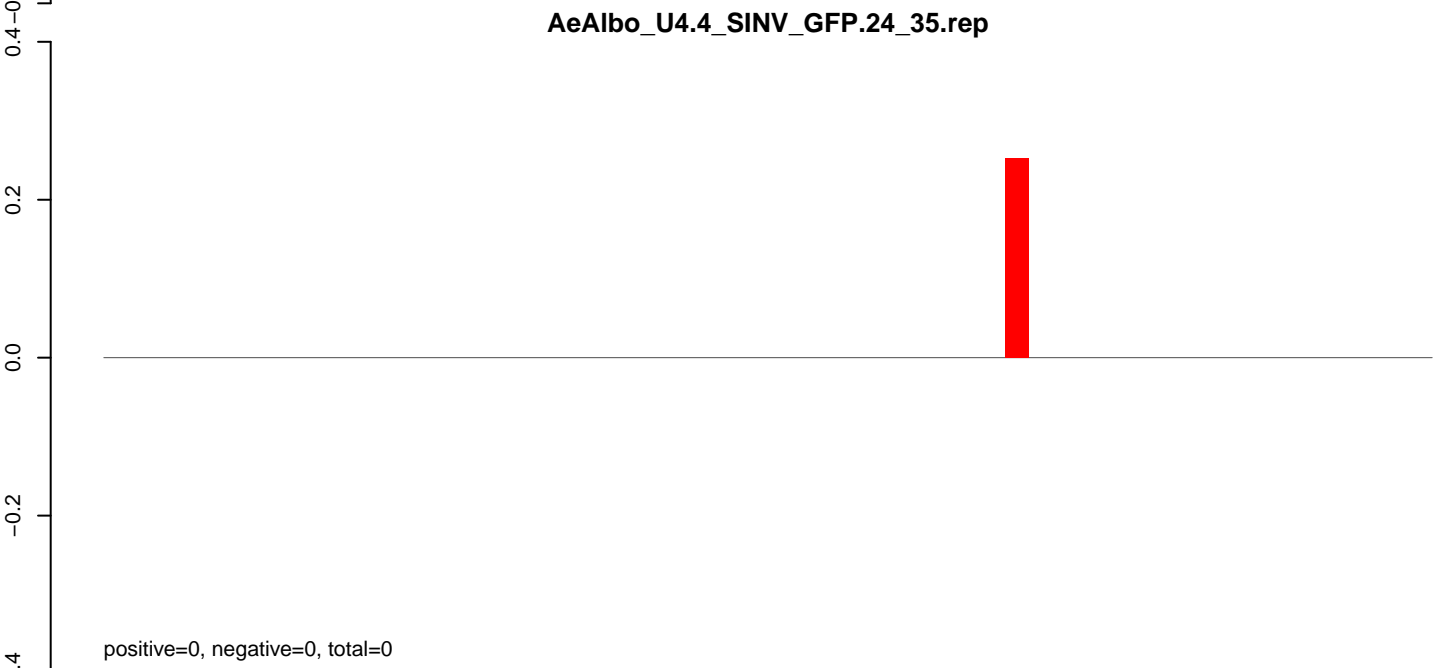
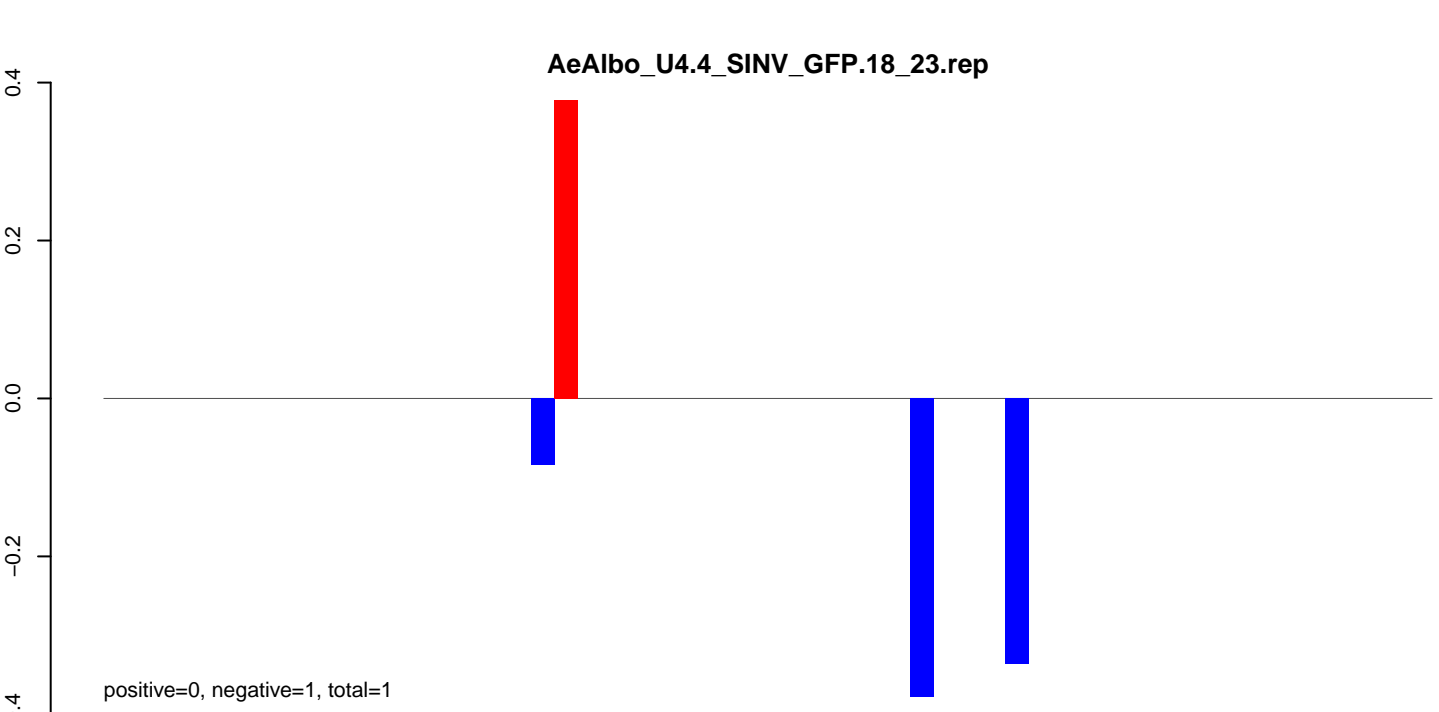


AeAlbo_U4.4_SINV_GFP.24_35.rep

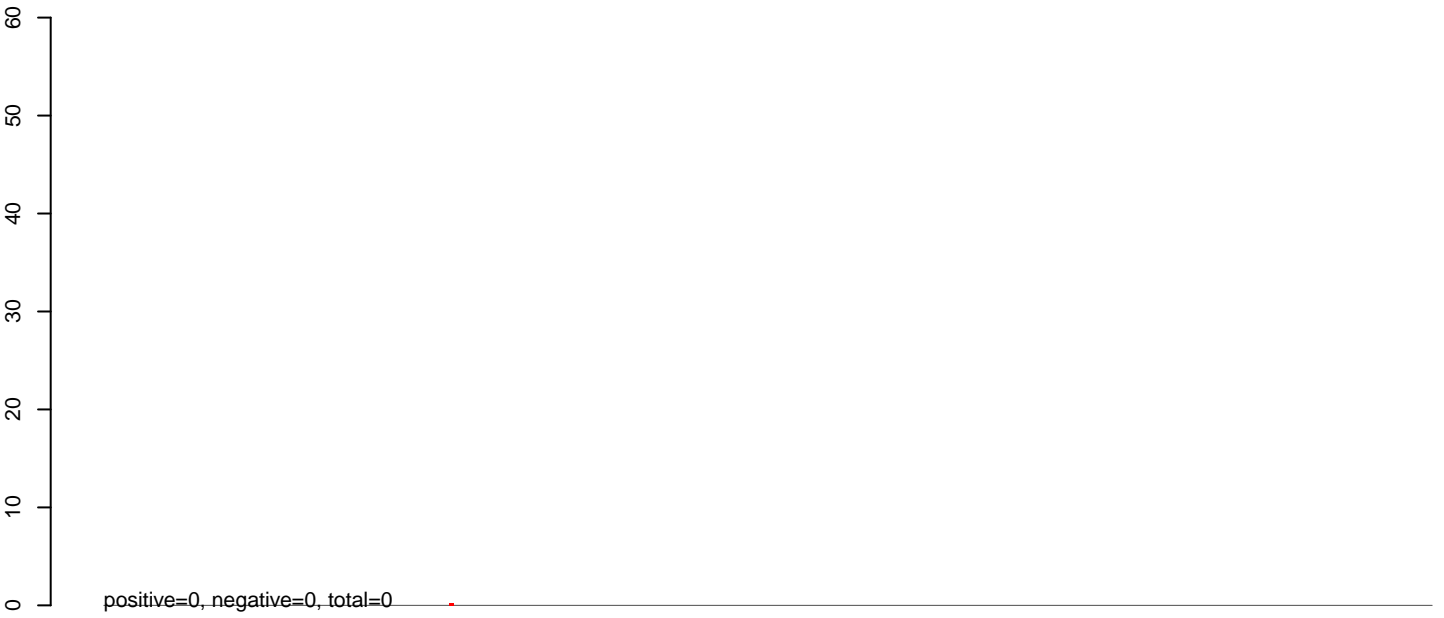


AeAlbo_U4.4_SINV_GFP.rep

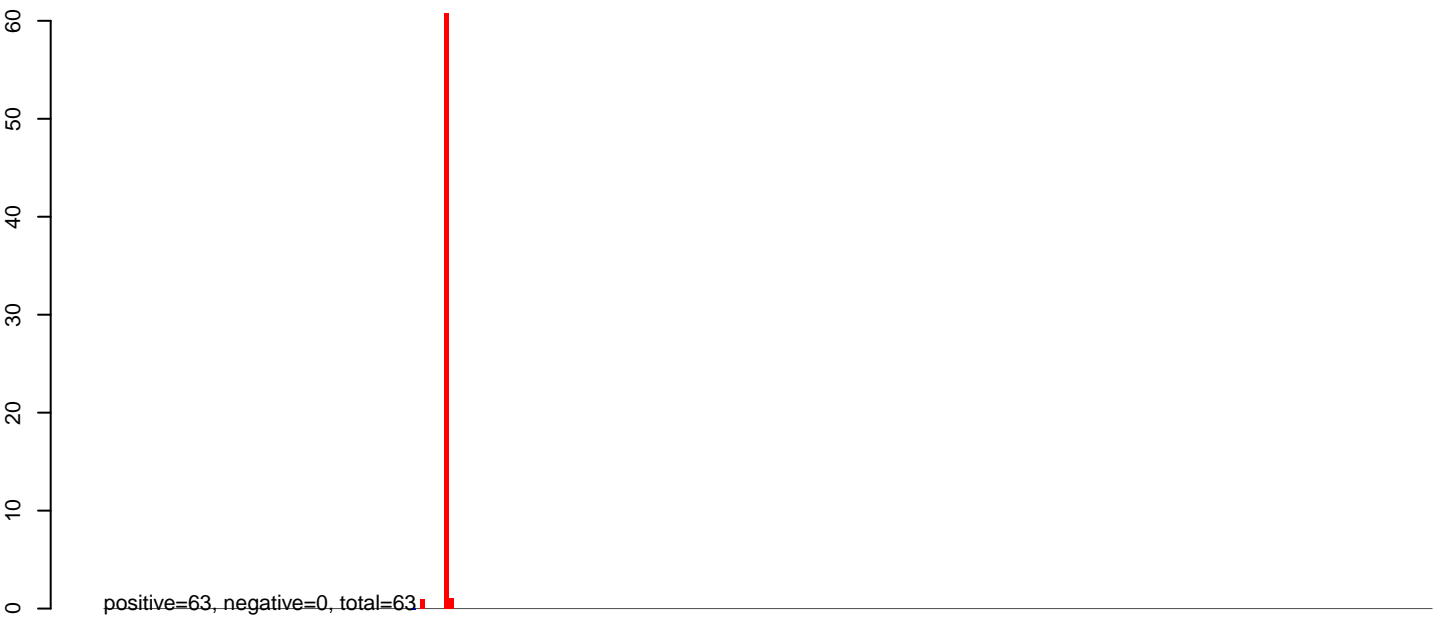




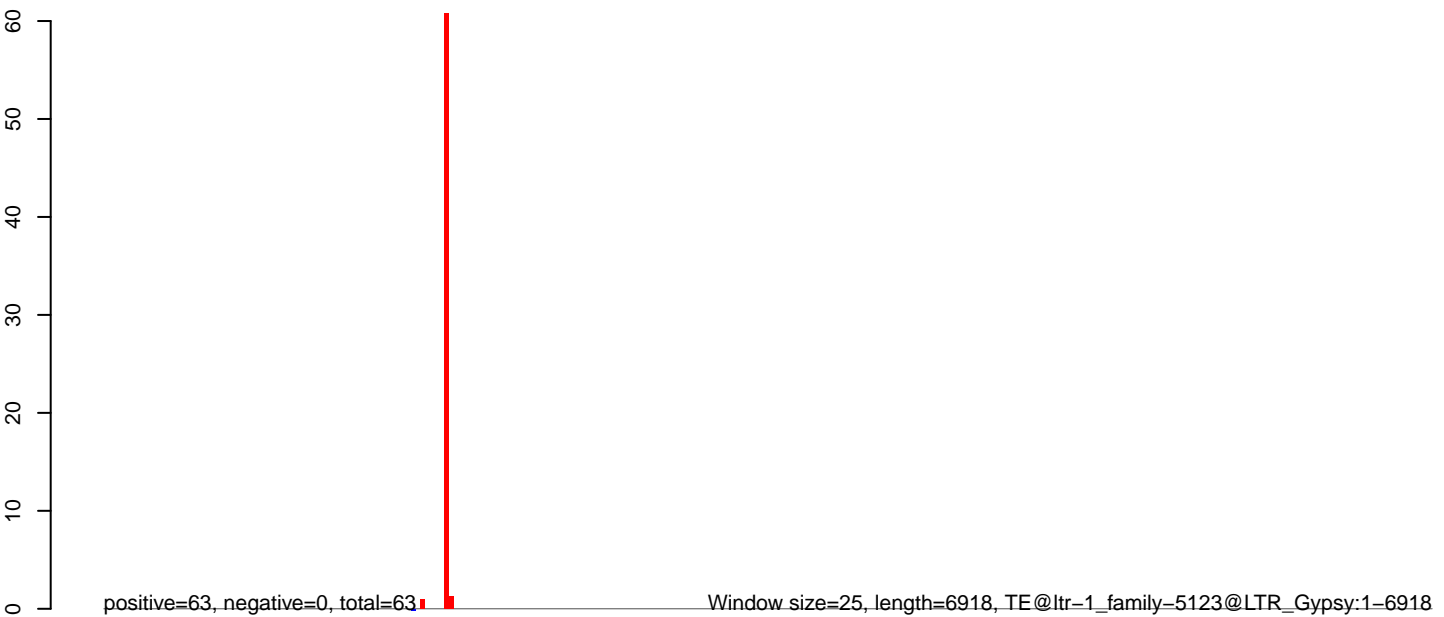
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AeAlbo_U4.4_SINV_GFP.24_35.rep

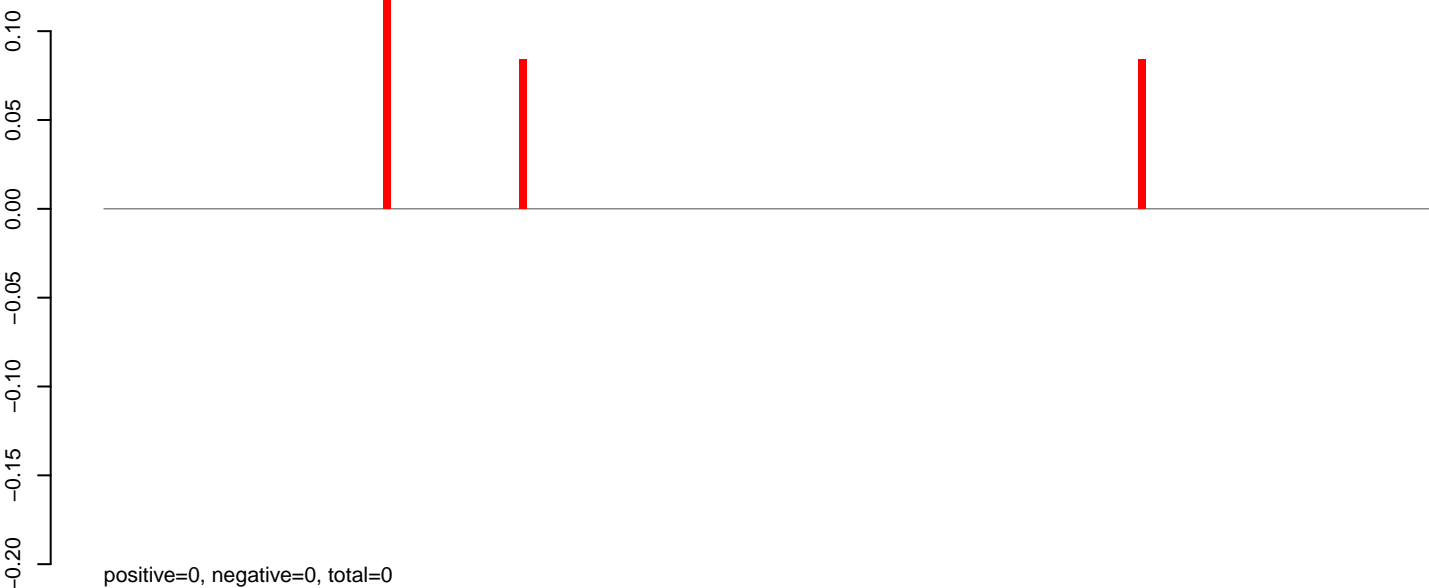


AeAlbo_U4.4_SINV_GFP.rep

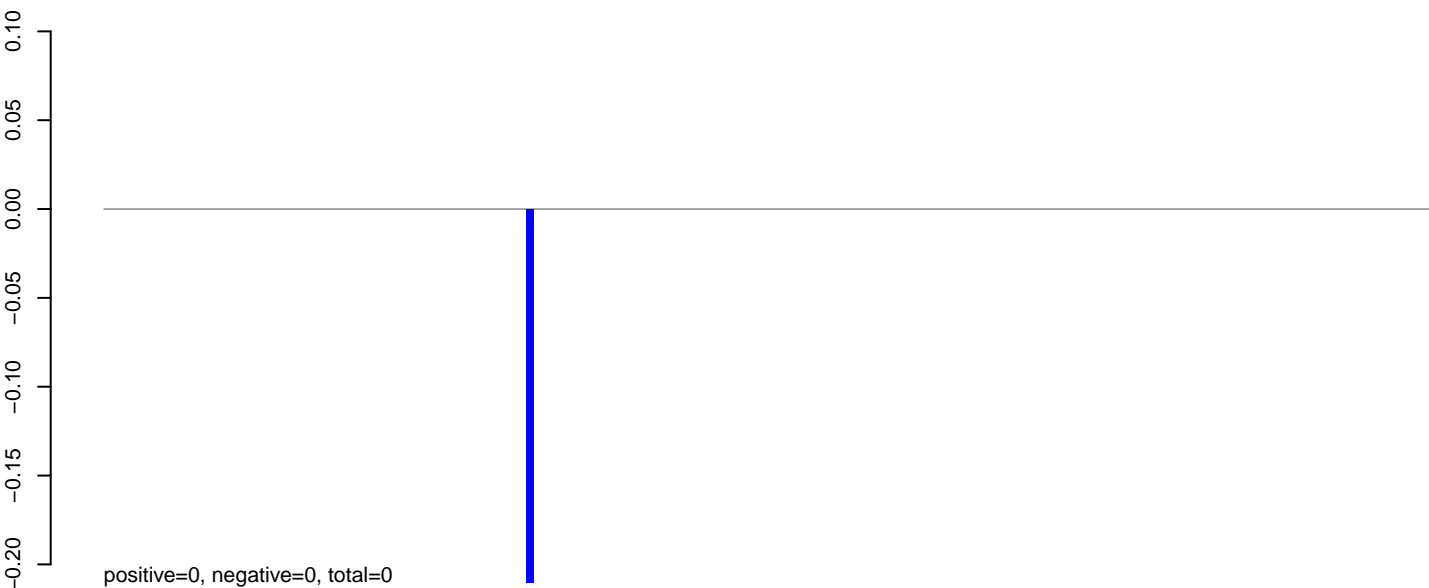


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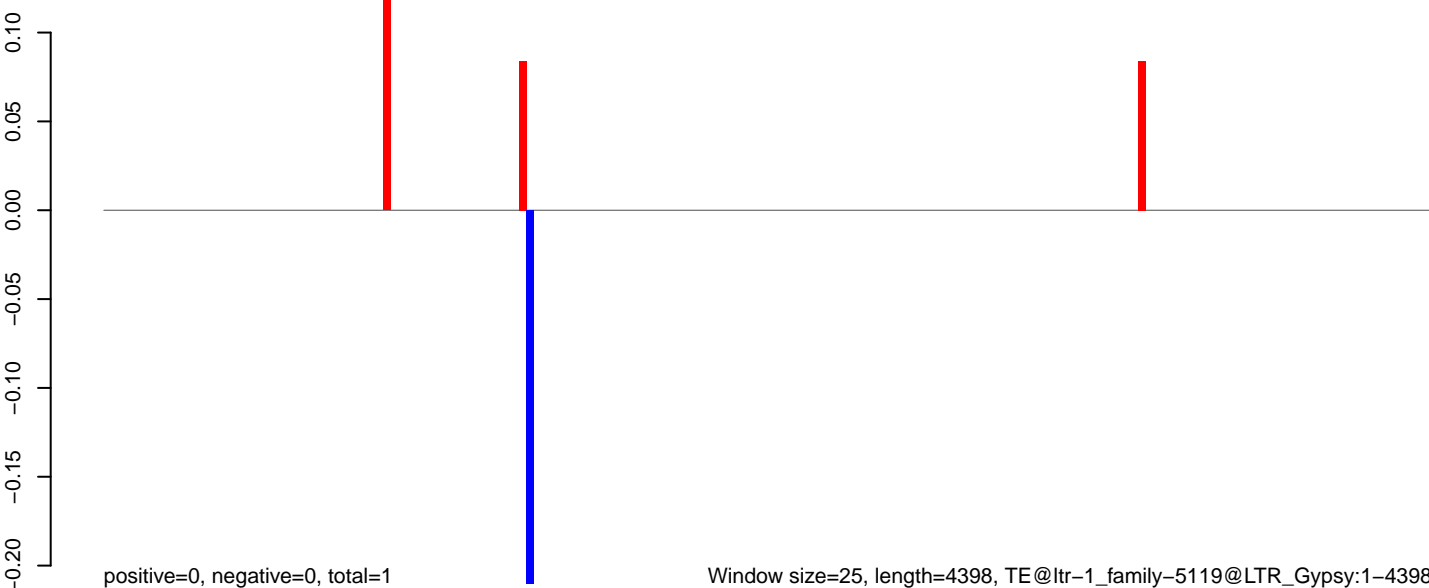
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



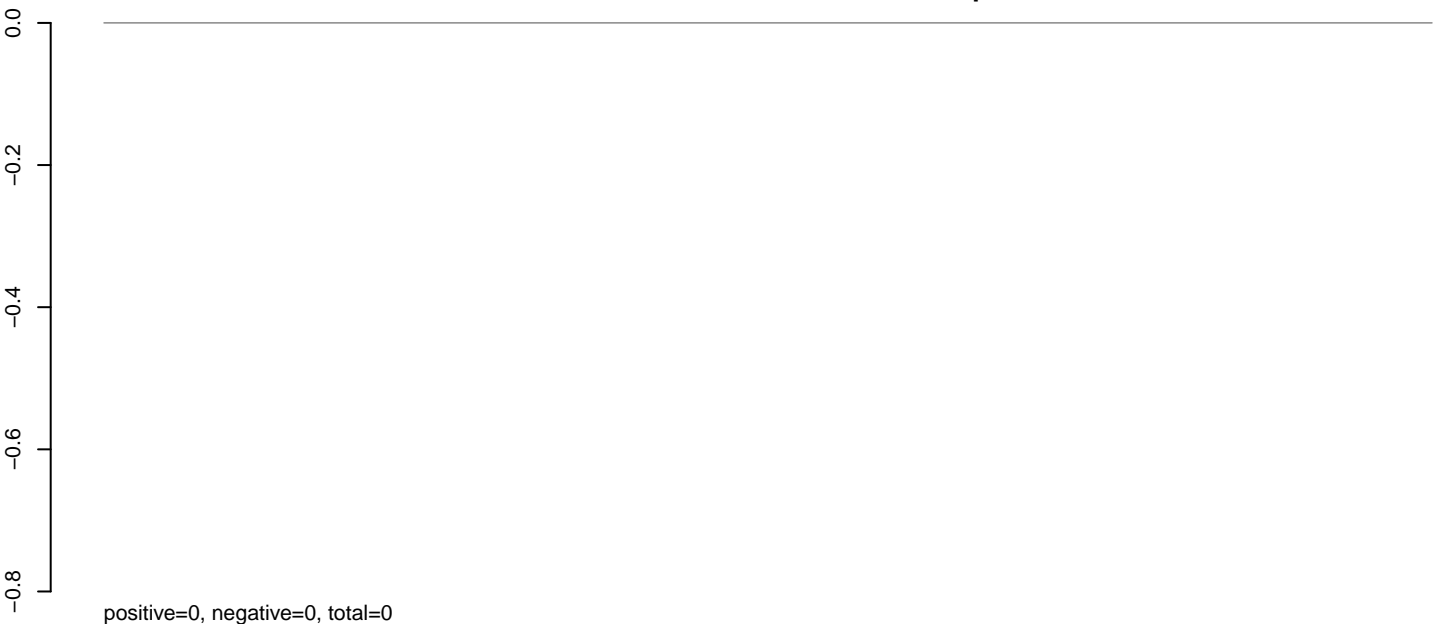
AeAlbo_U4.4_SINV_GFP.rep



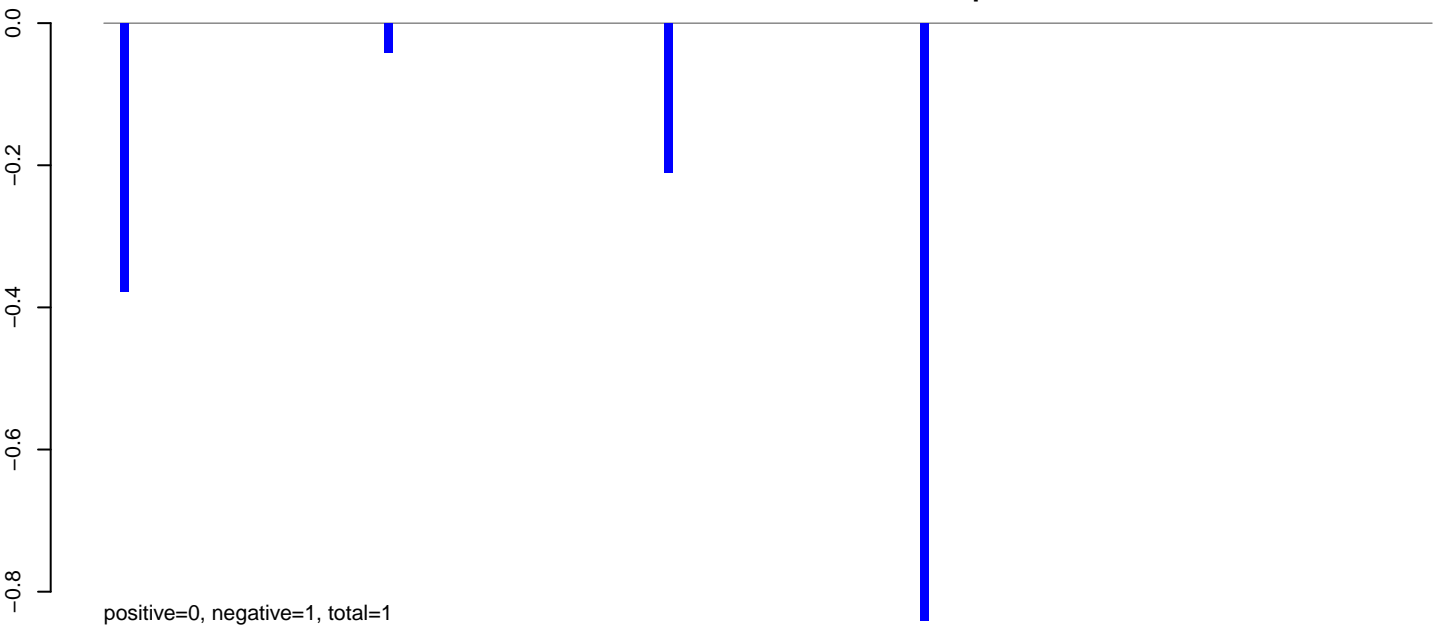
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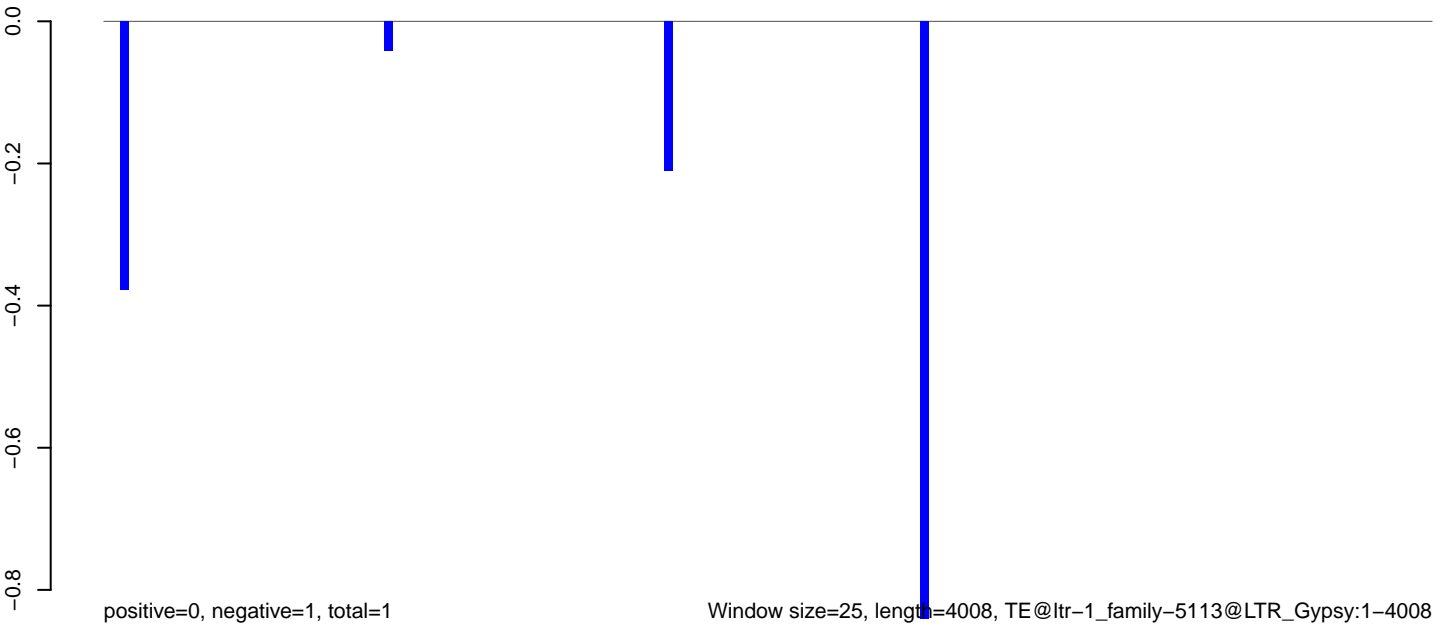
AeAlbo_U4.4_SINV_GFP.18_23.rep



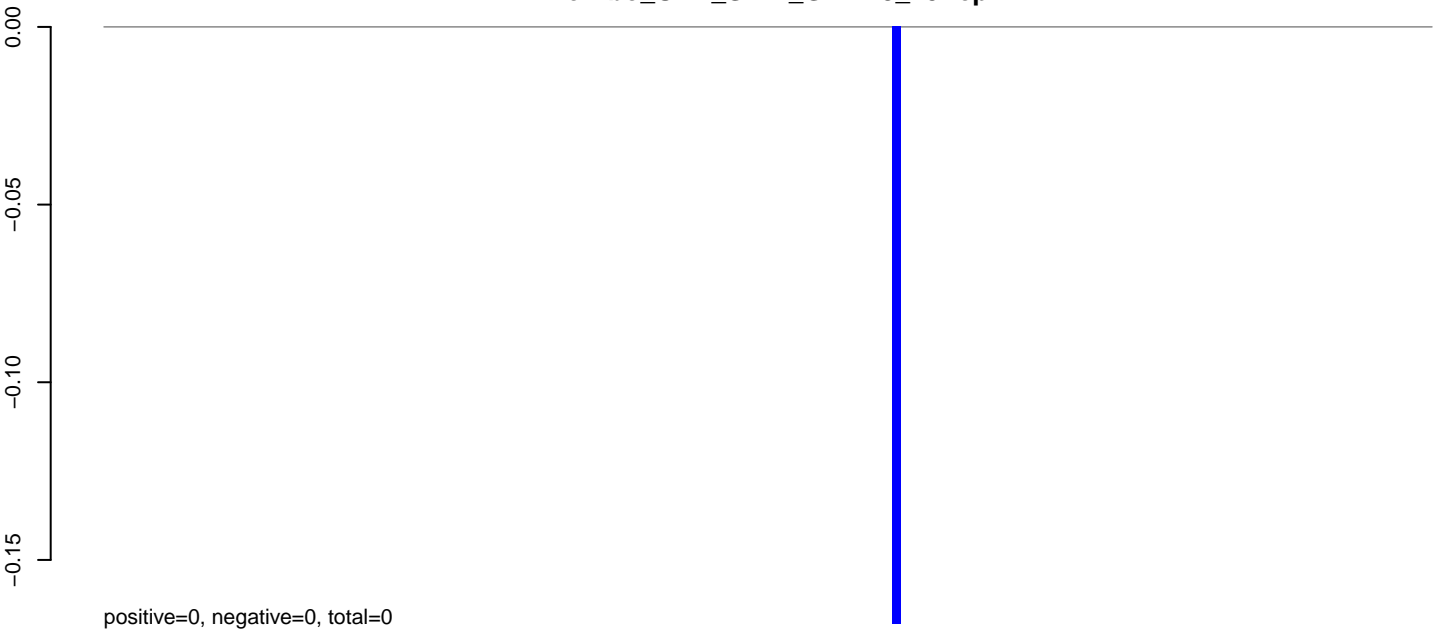
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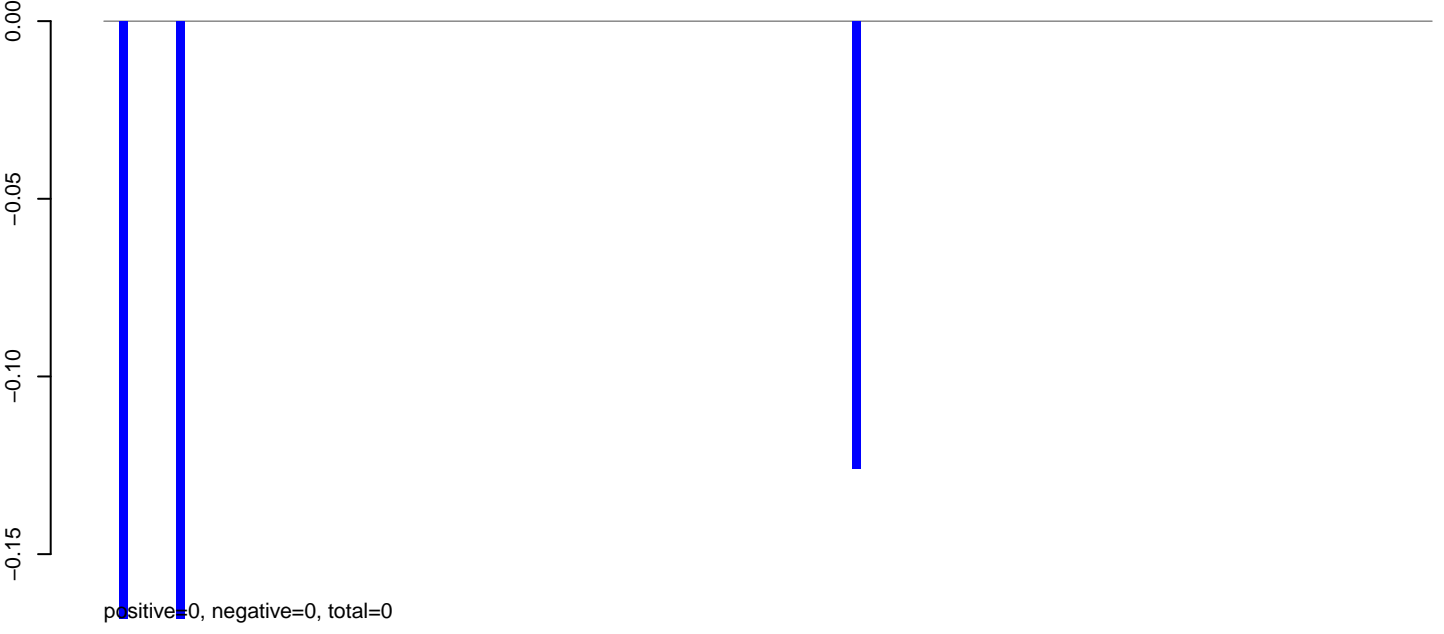
AeAlbo_U4.4_SINV_GFP.rep



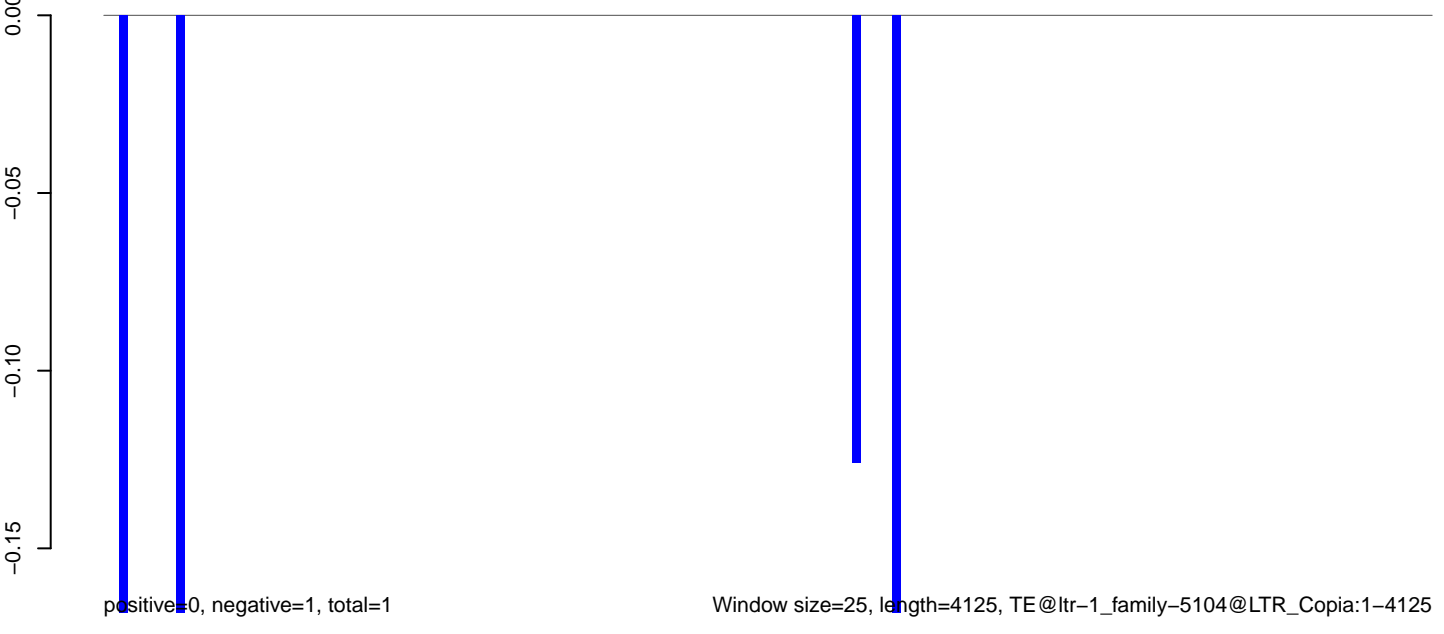
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

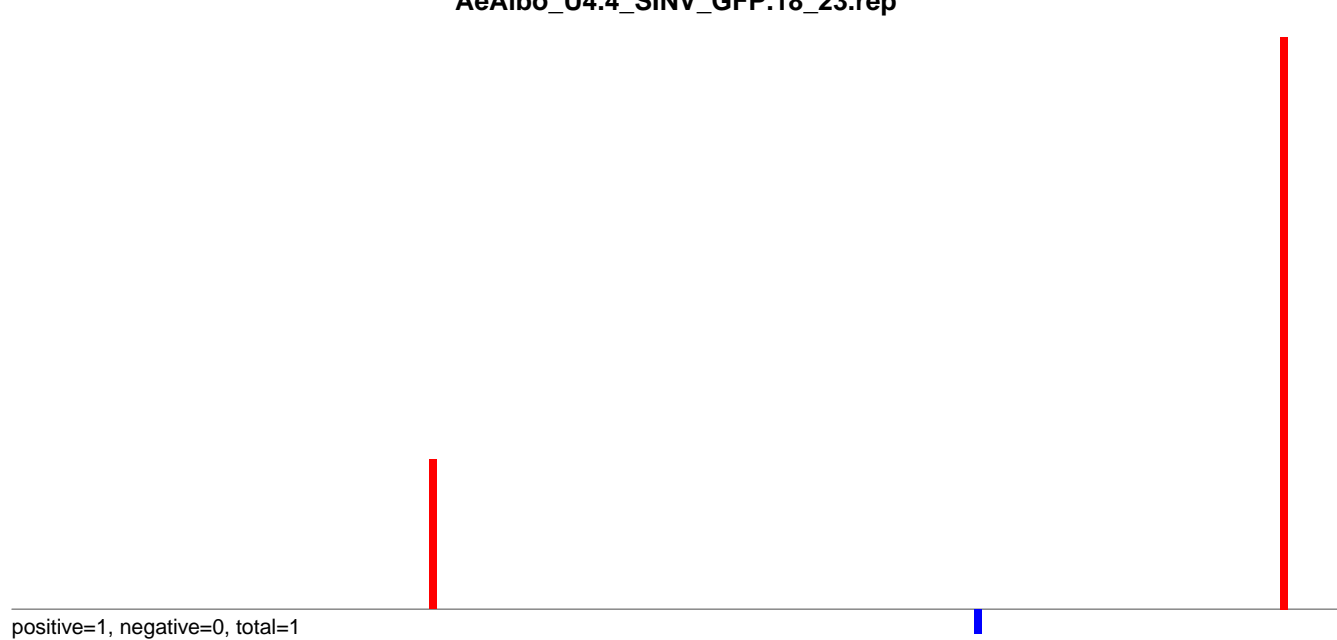


AeAlbo_U4.4_SINV_GFP.rep

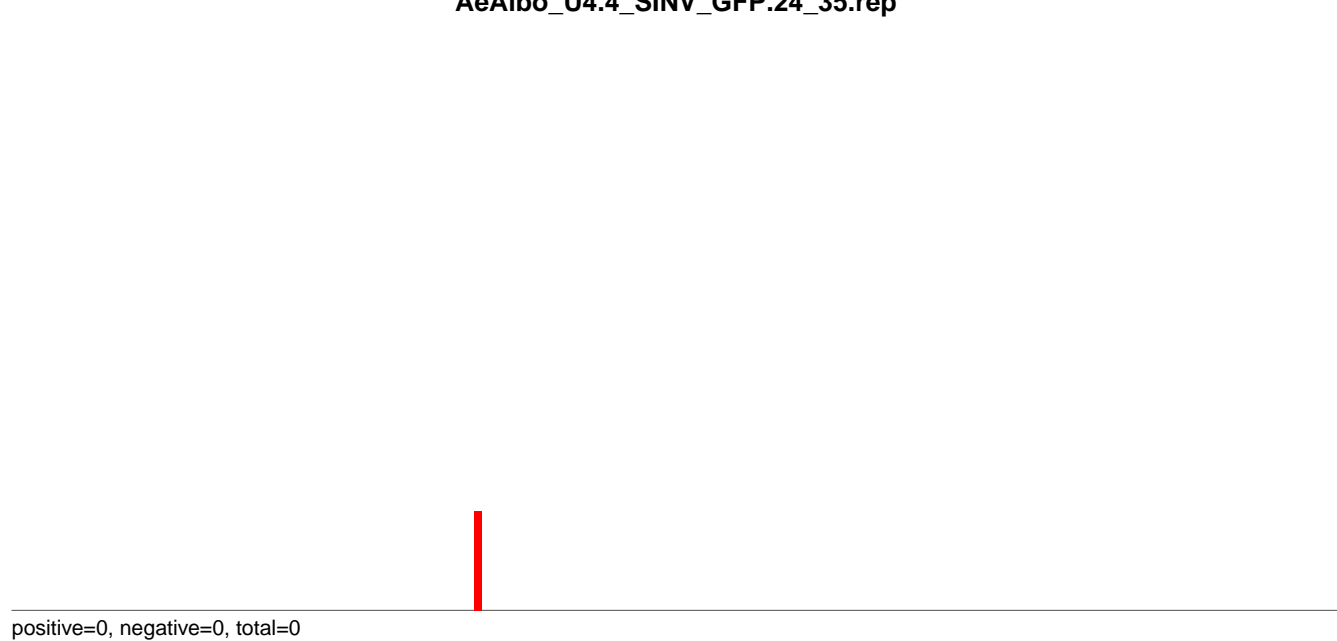


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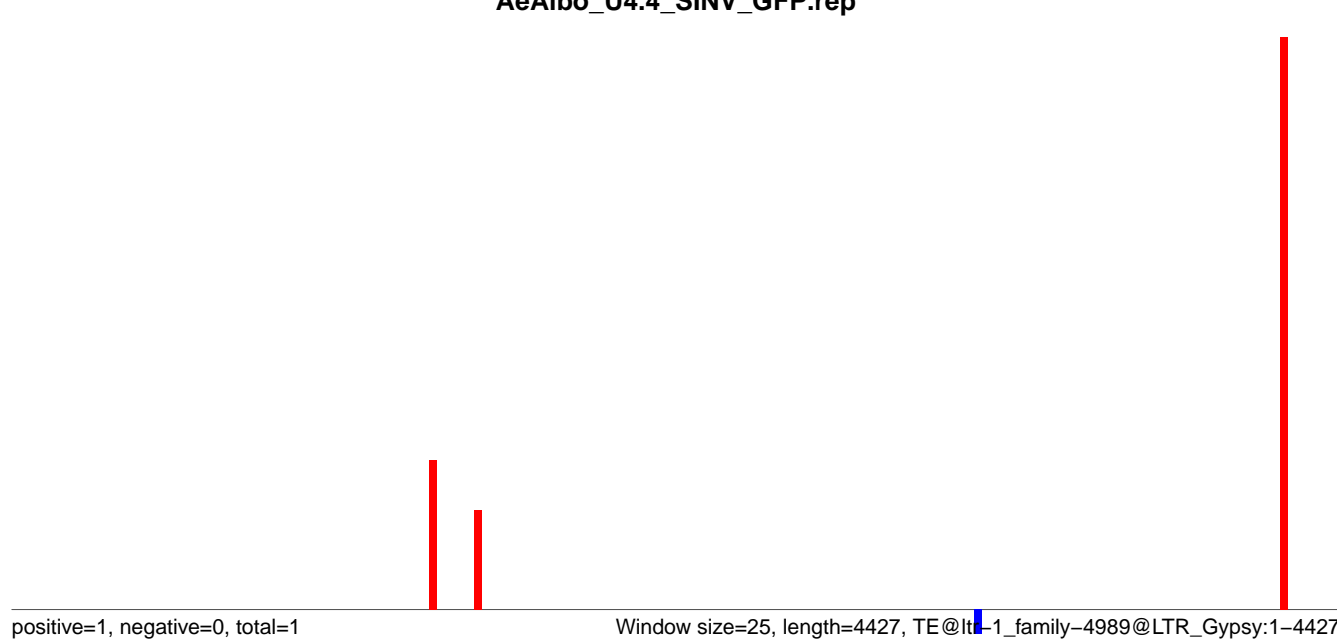
AeAlbo_U4.4_SINV_GFP.18_23.rep



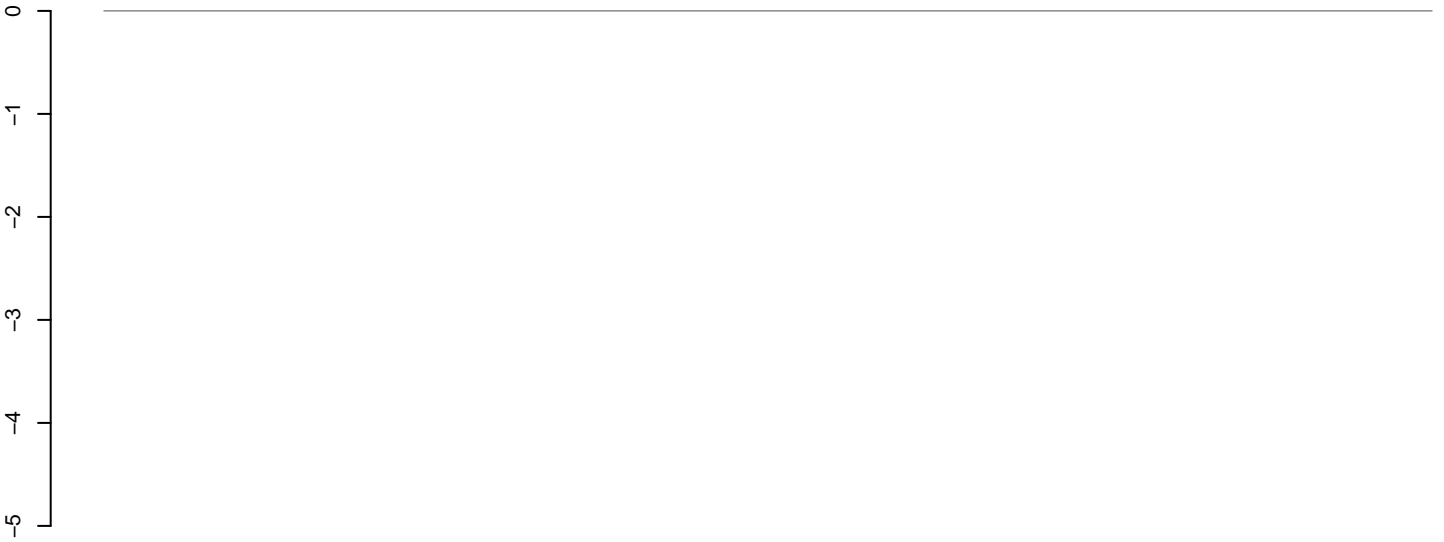
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

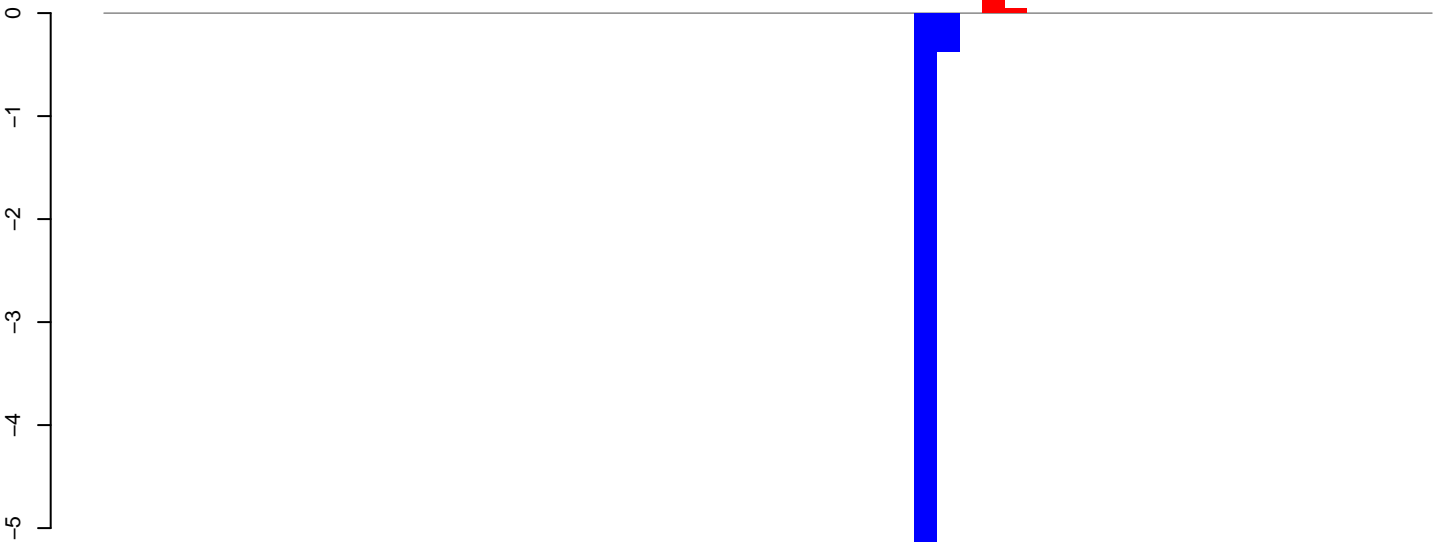


AeAlbo_U4.4_SINV_GFP.18_23.rep



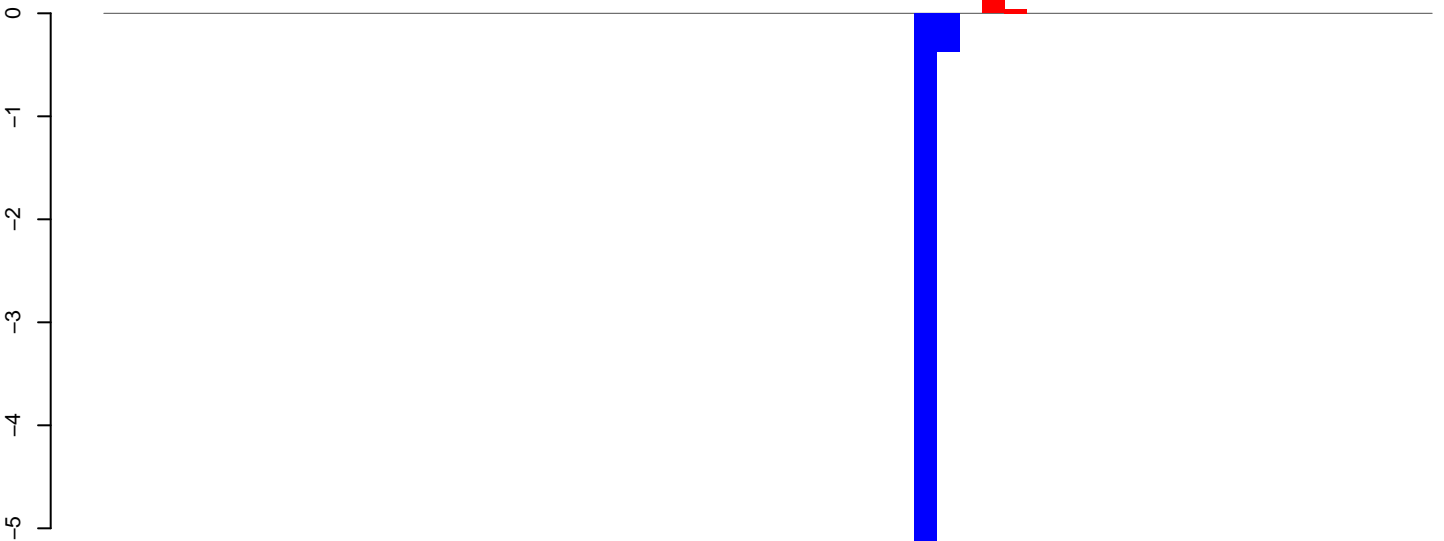
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=6, total=6

AeAlbo_U4.4_SINV_GFP.rep

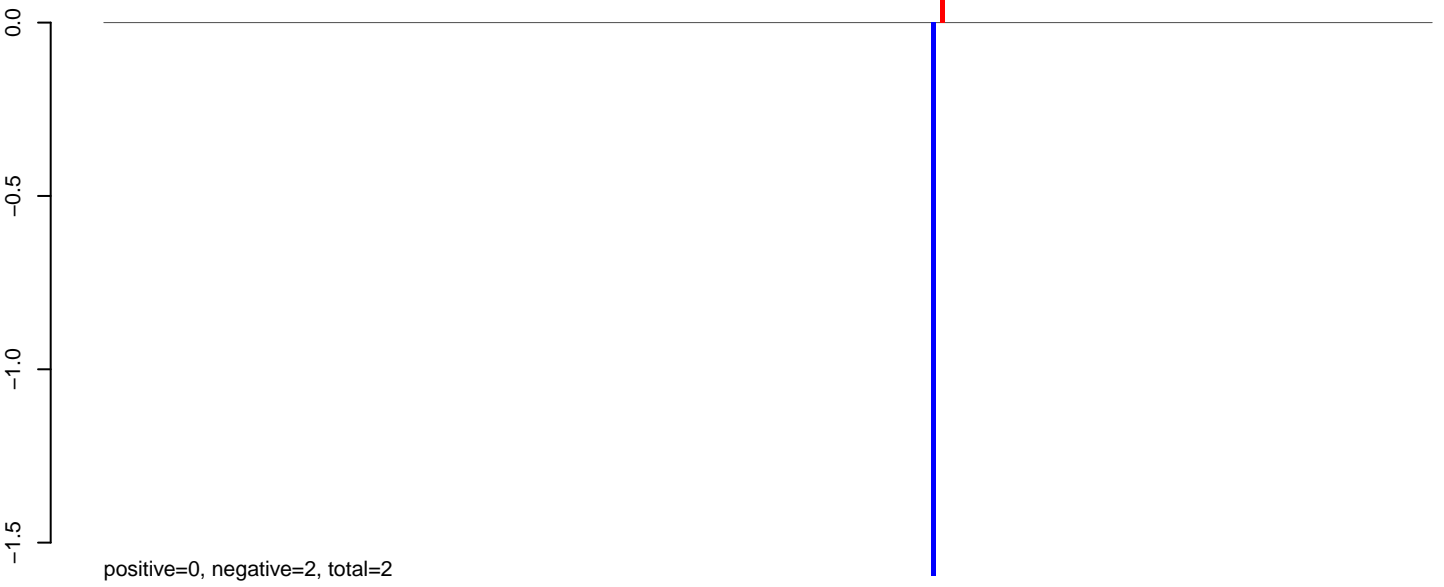


positive=0, negative=6, total=6

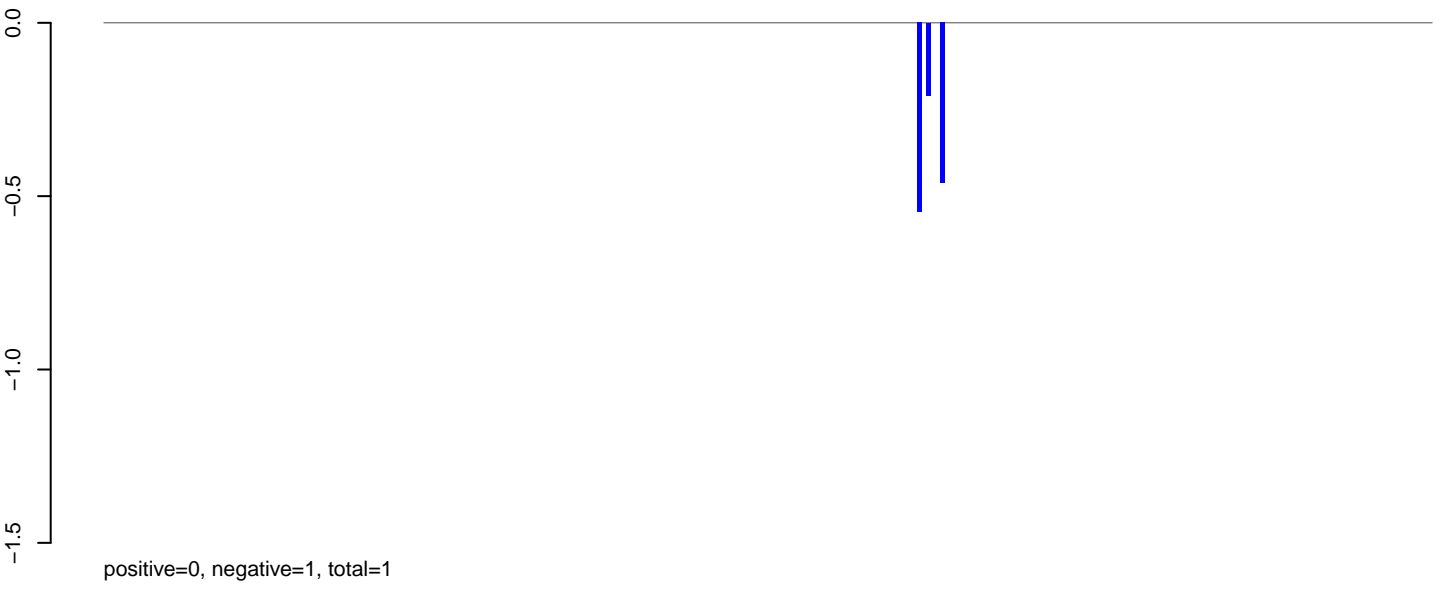
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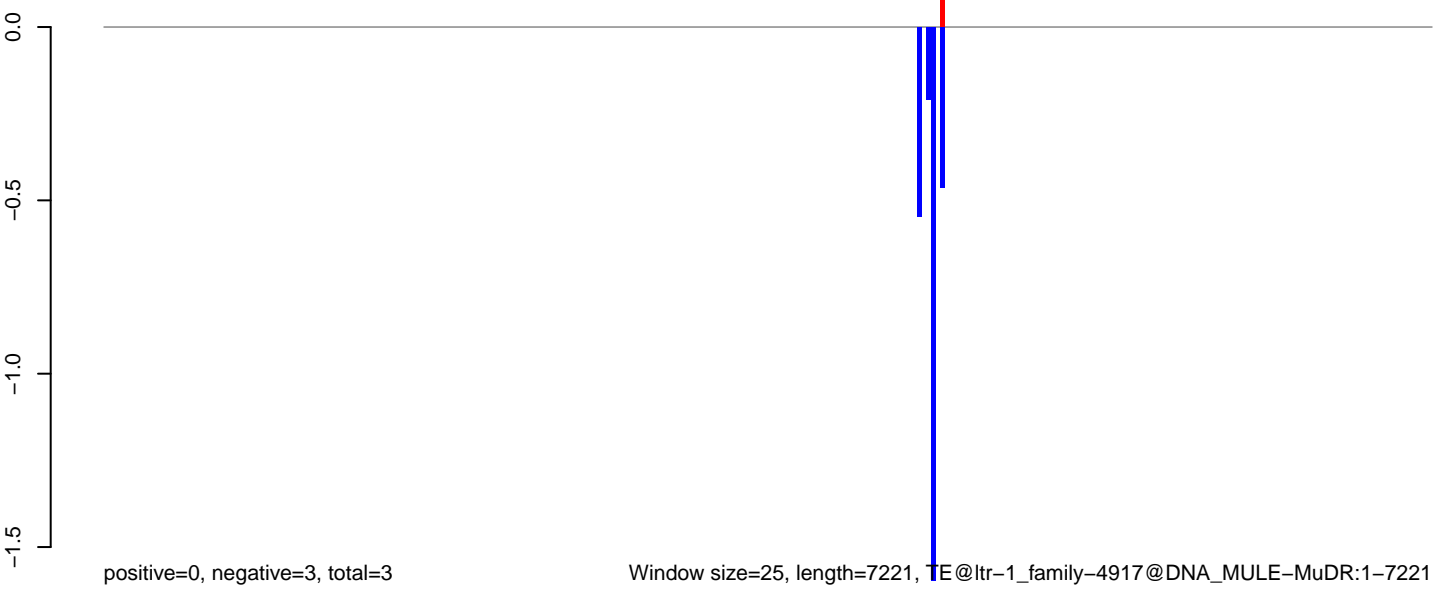
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



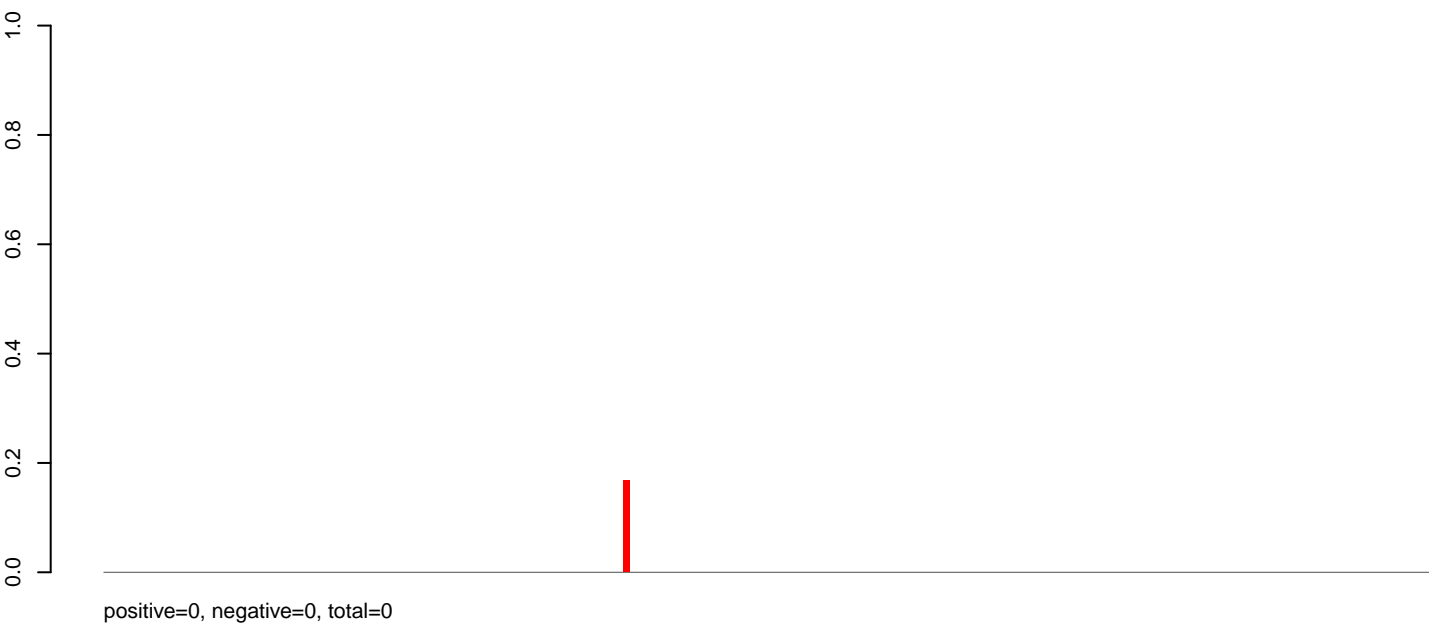
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0 2000 4000 6000

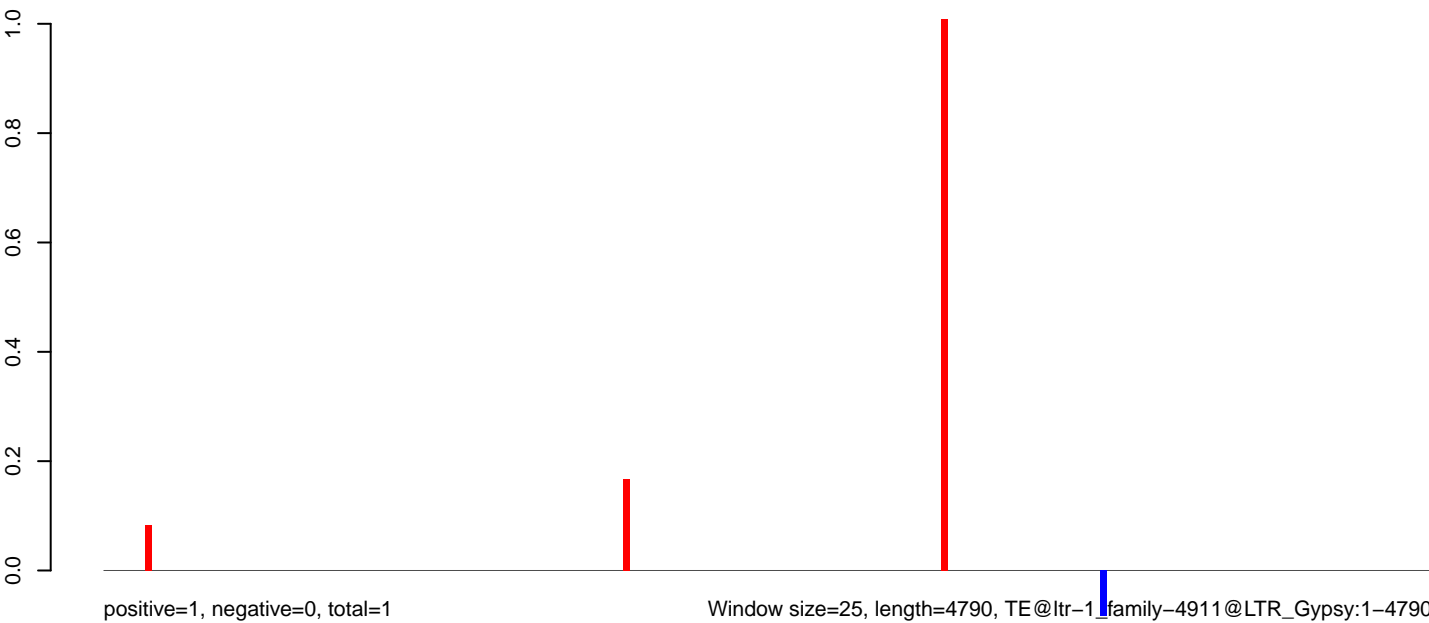
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



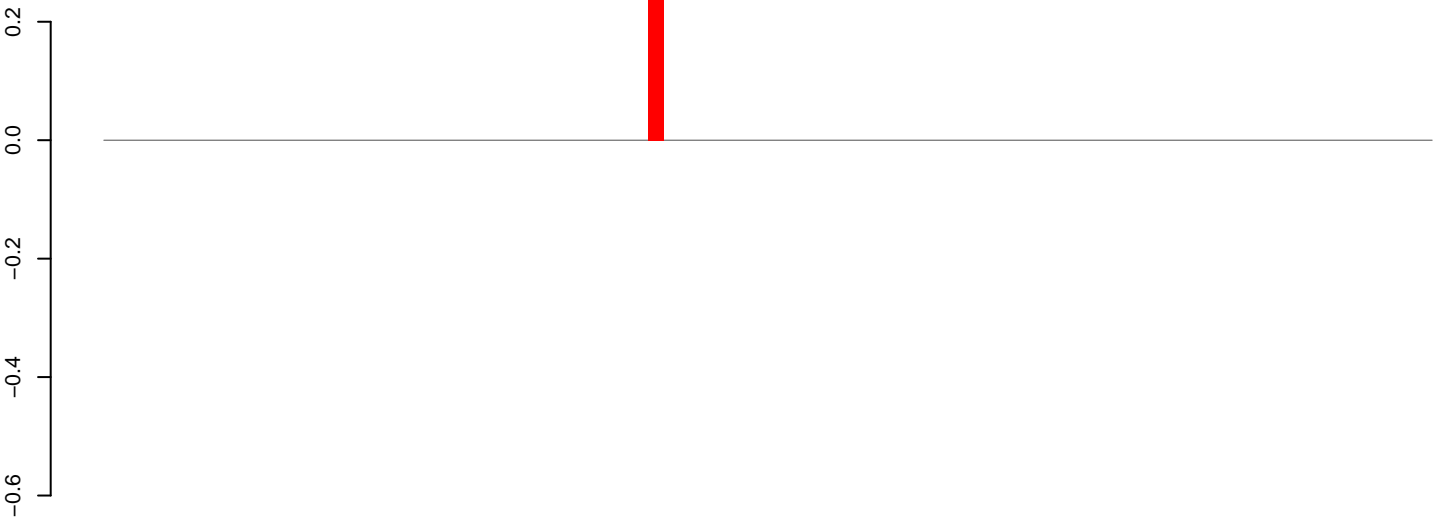
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=4790, TE@ltr-1 family-4911@LTR_Gypsy:1-4790

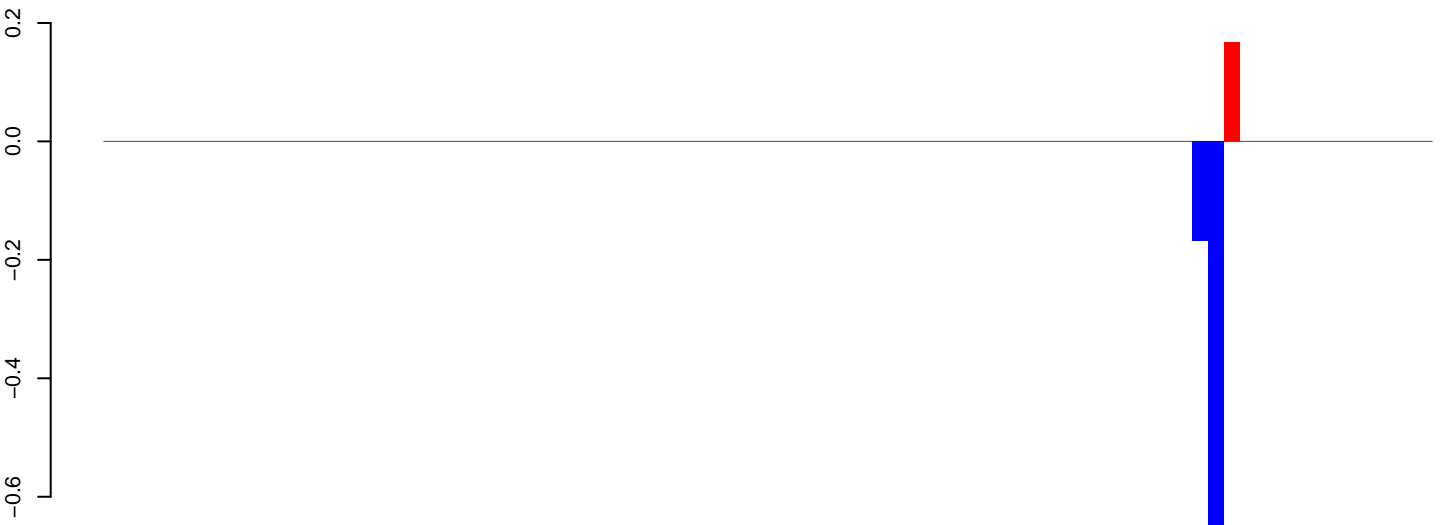
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AeAlbo_U4.4_SINV_GFP.18_23.rep



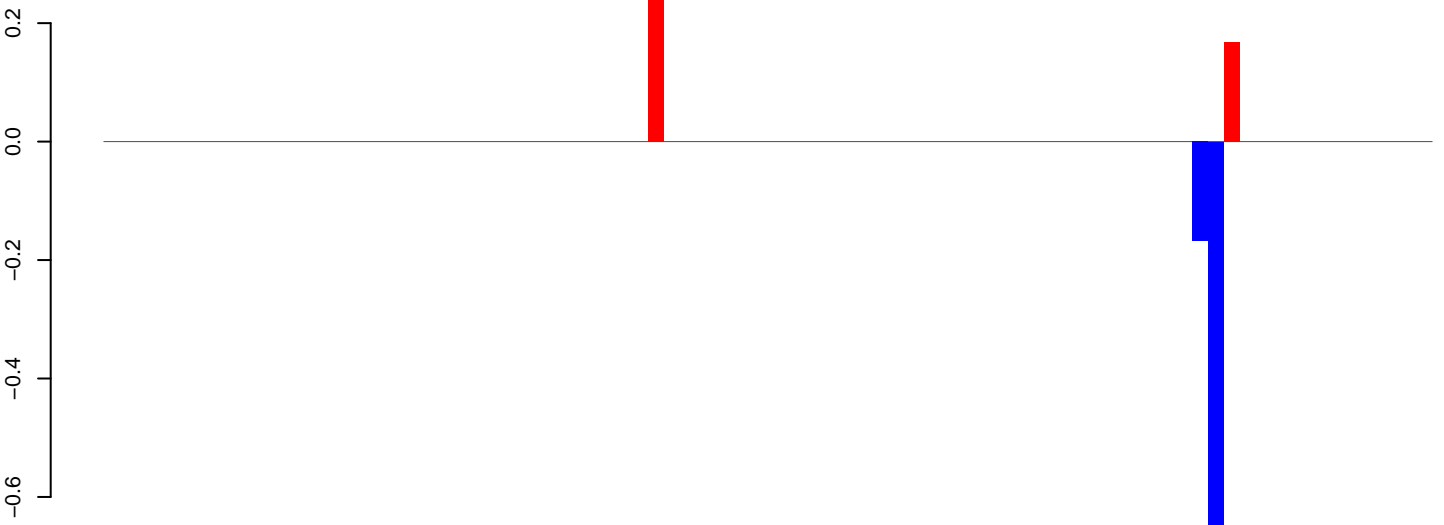
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=1, total=1

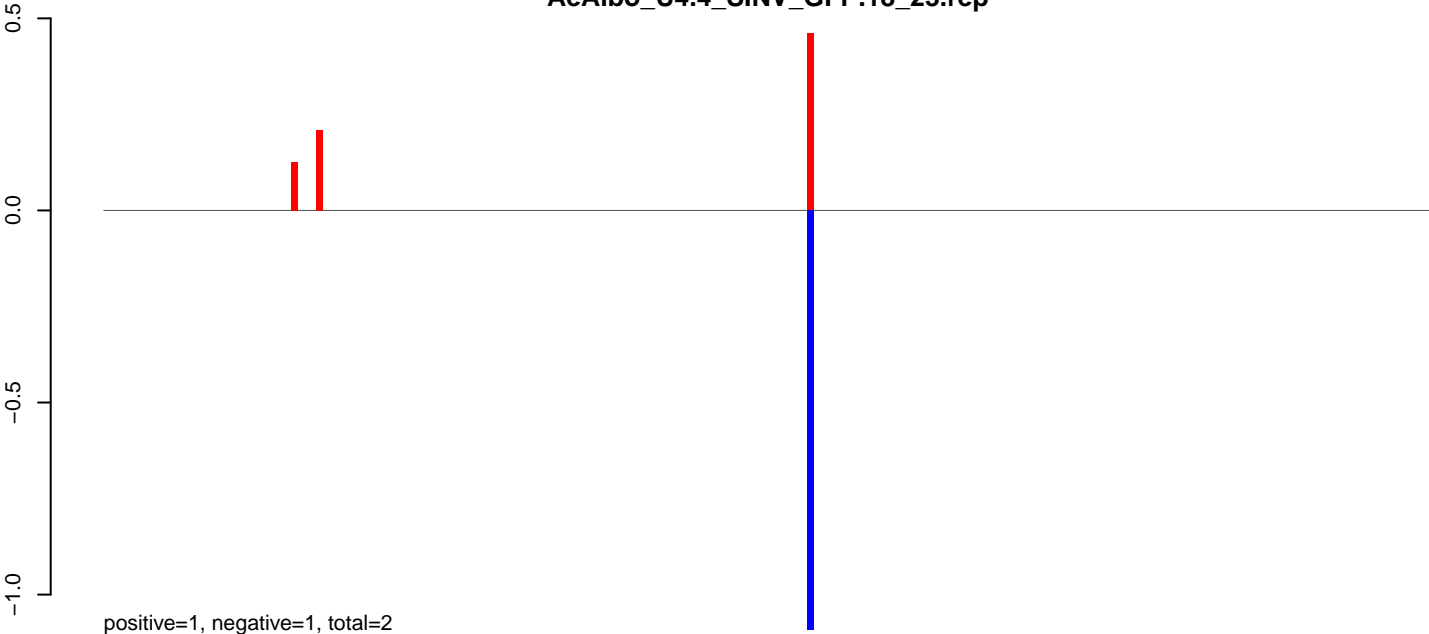
AeAlbo_U4.4_SINV_GFP.rep



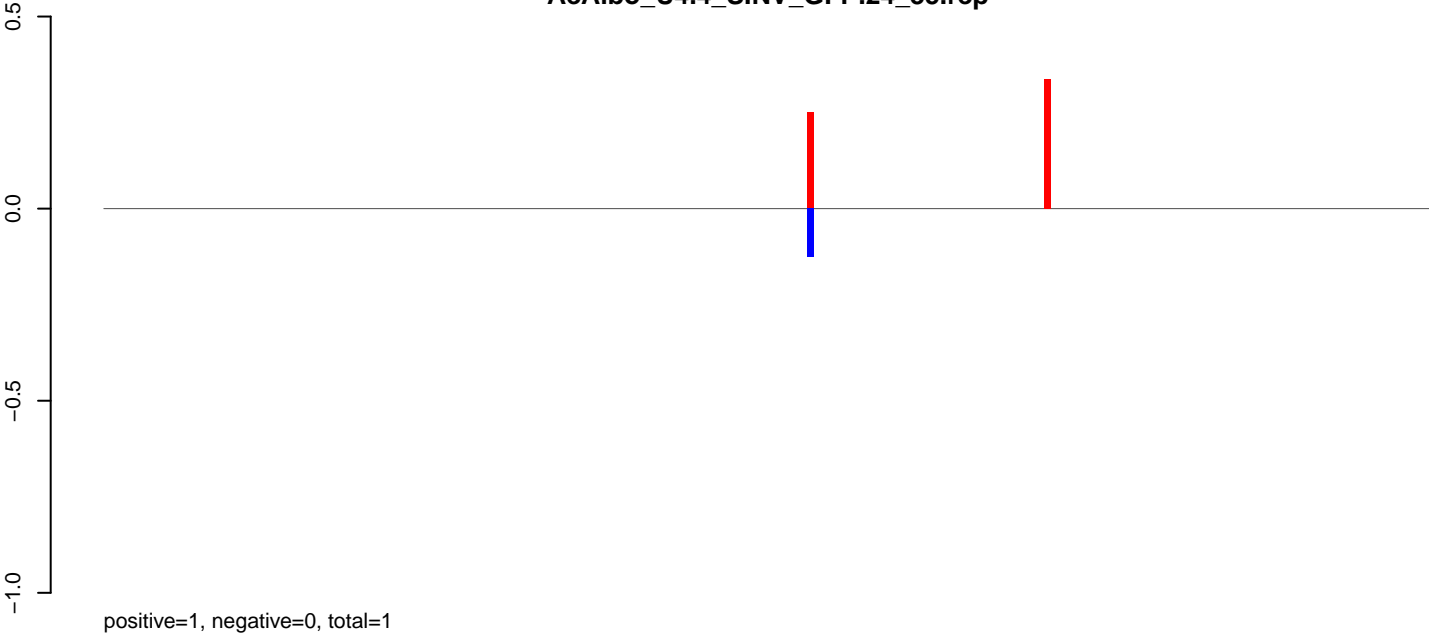
positive=0, negative=1, total=1

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

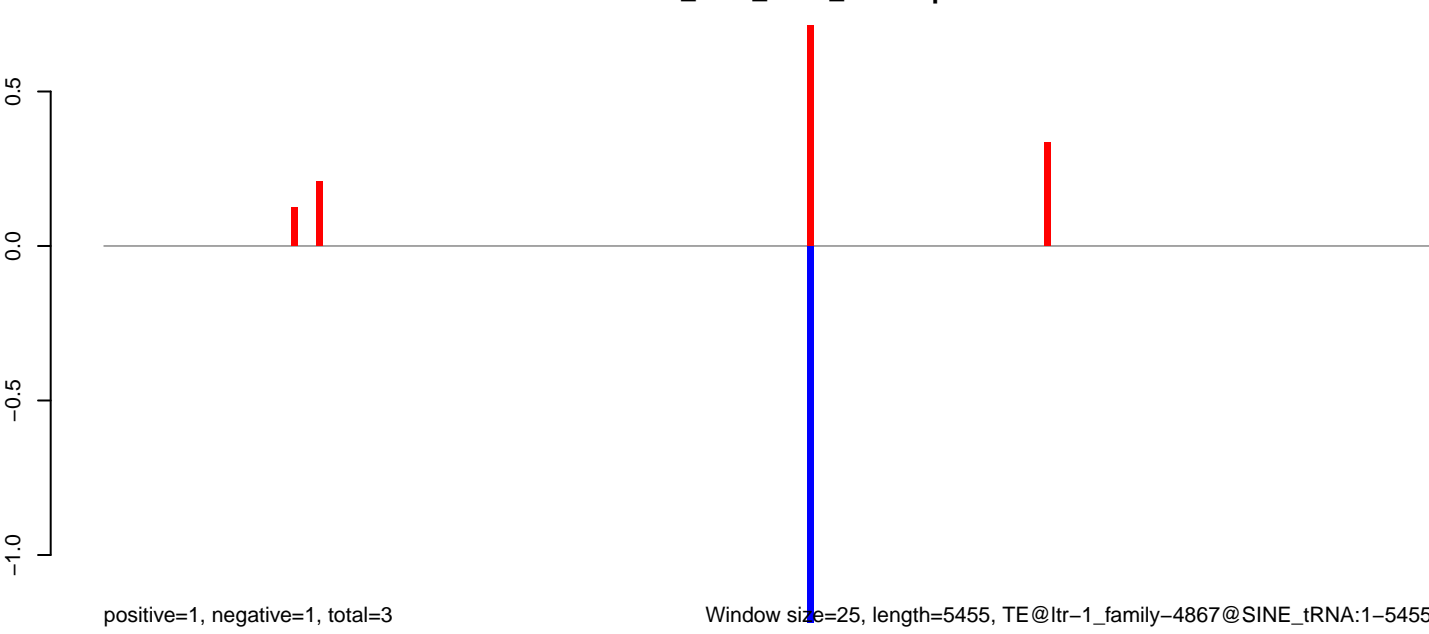
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

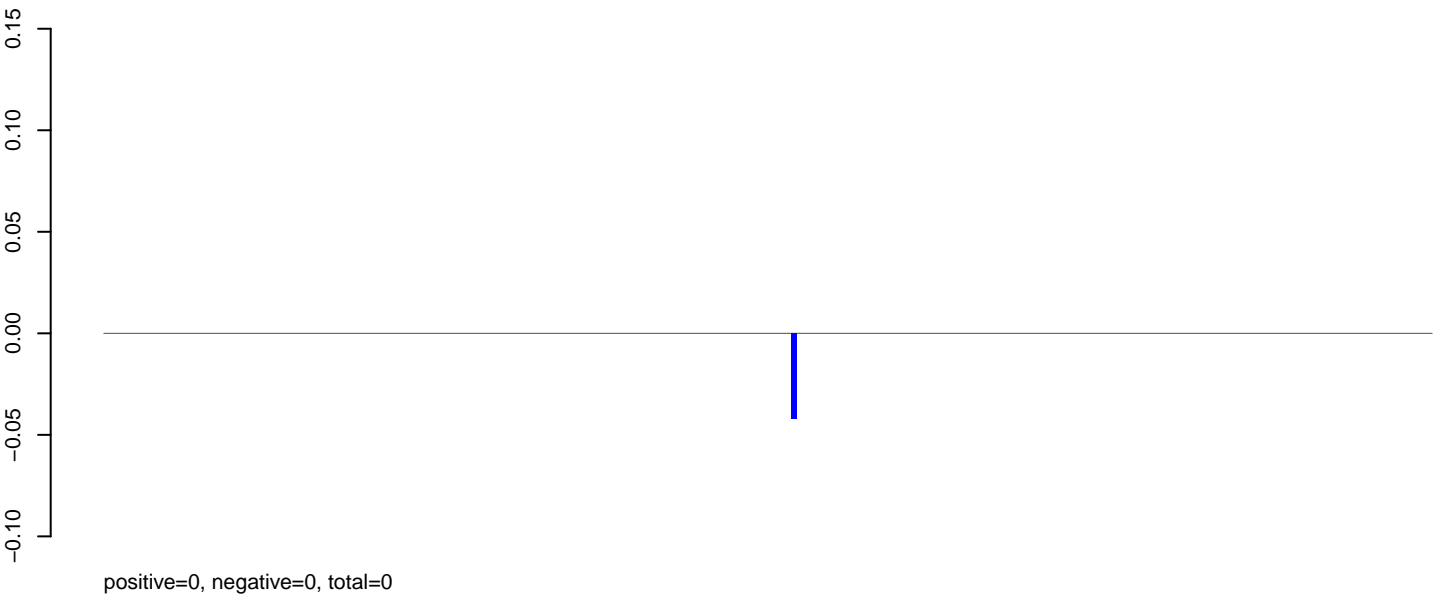


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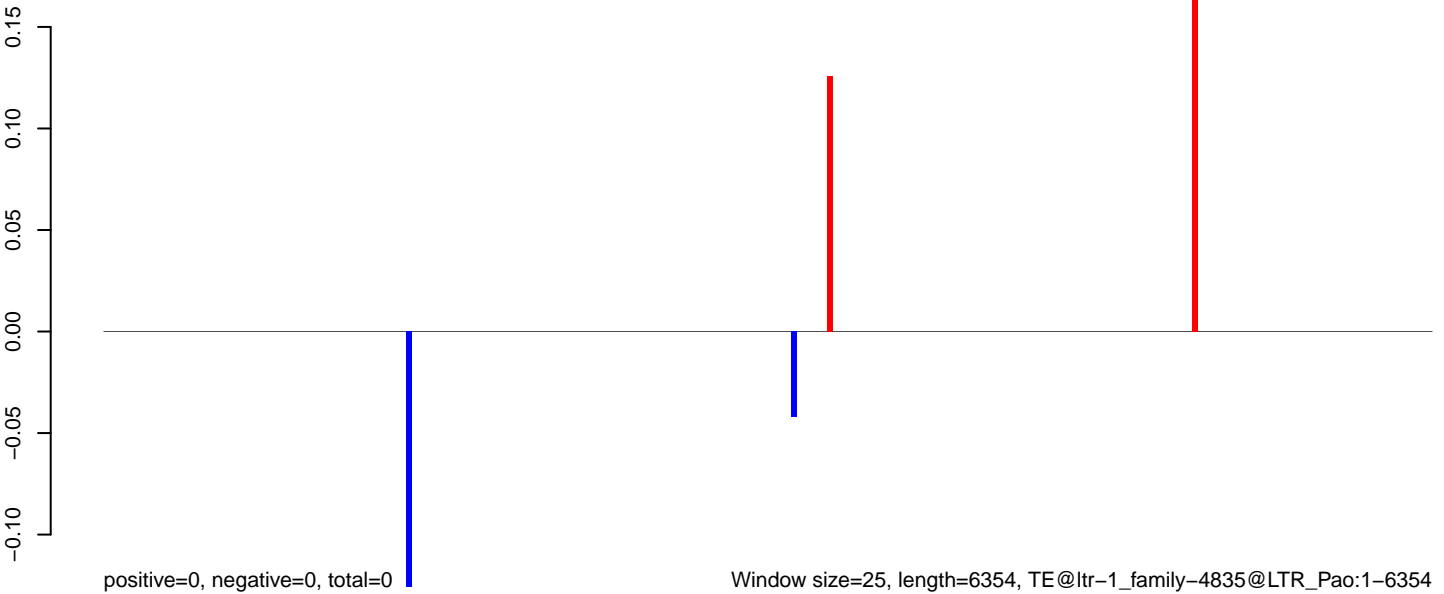
AeAlbo_U4.4_SINV_GFP.18_23.rep



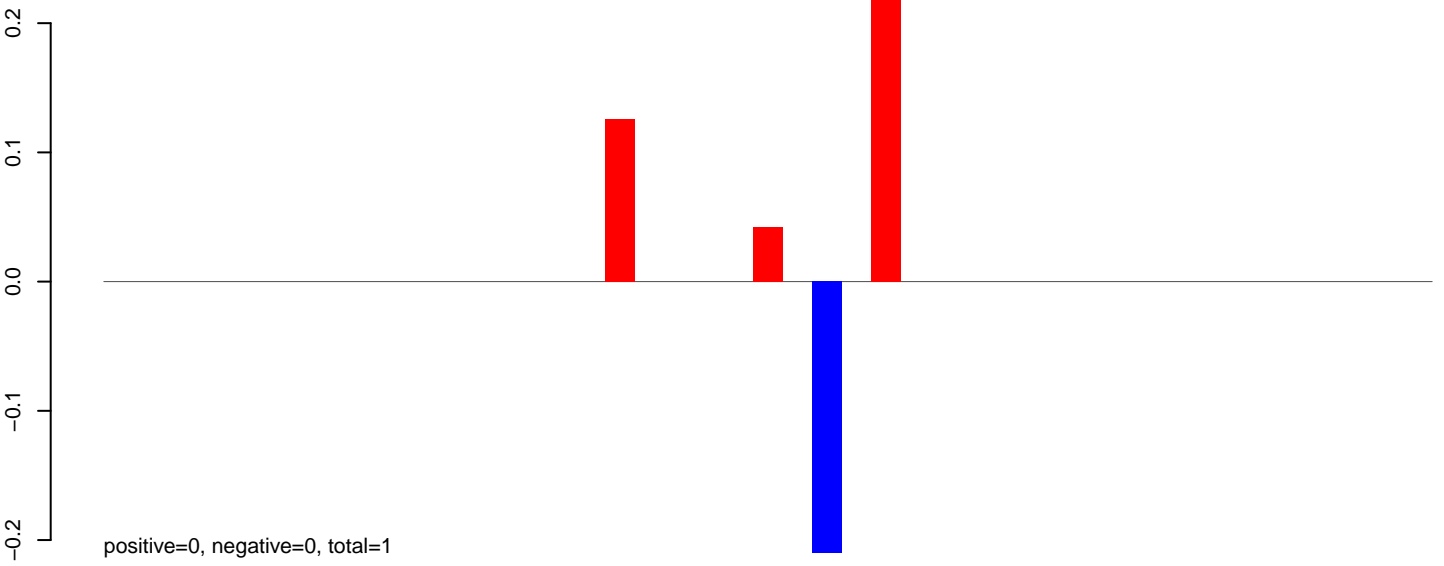
AeAlbo_U4.4_SINV_GFP.24_35.rep



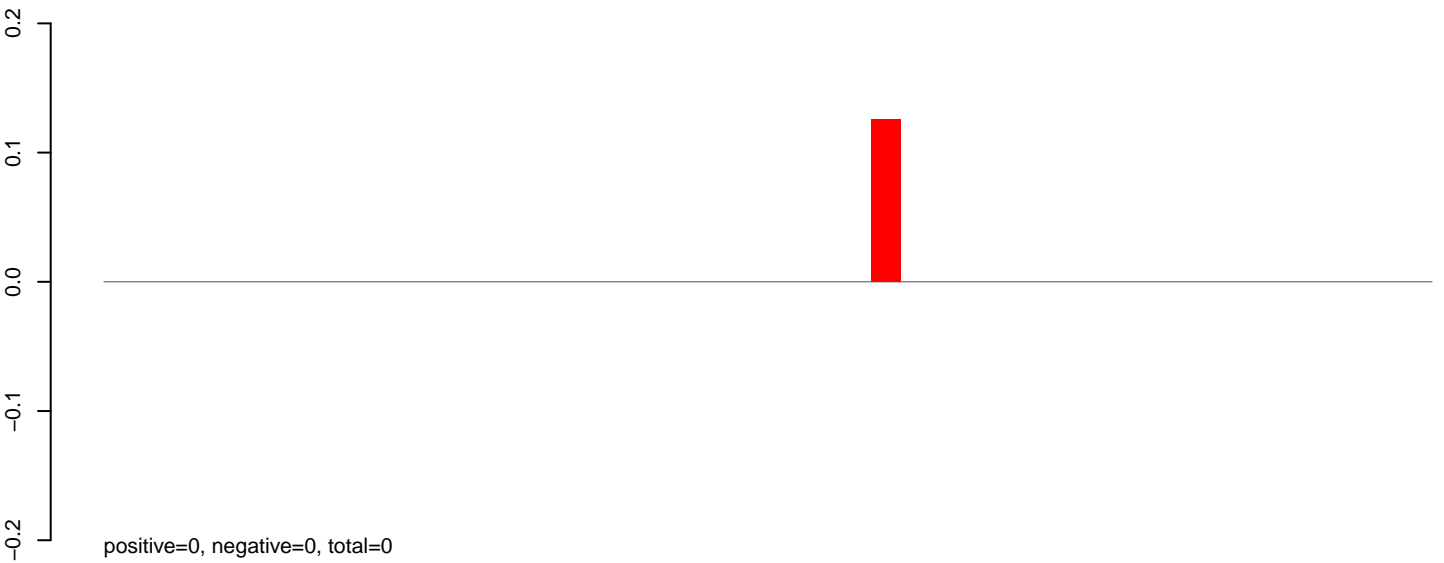
AeAlbo_U4.4_SINV_GFP.rep



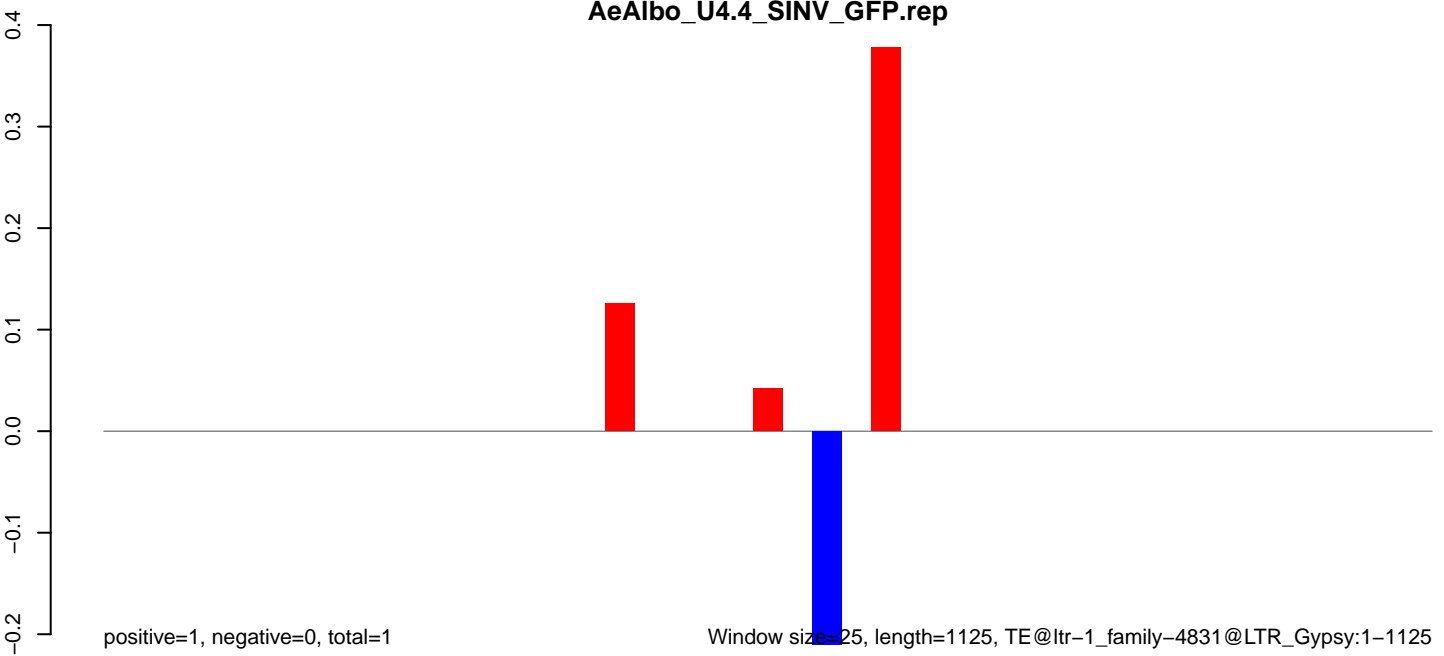
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

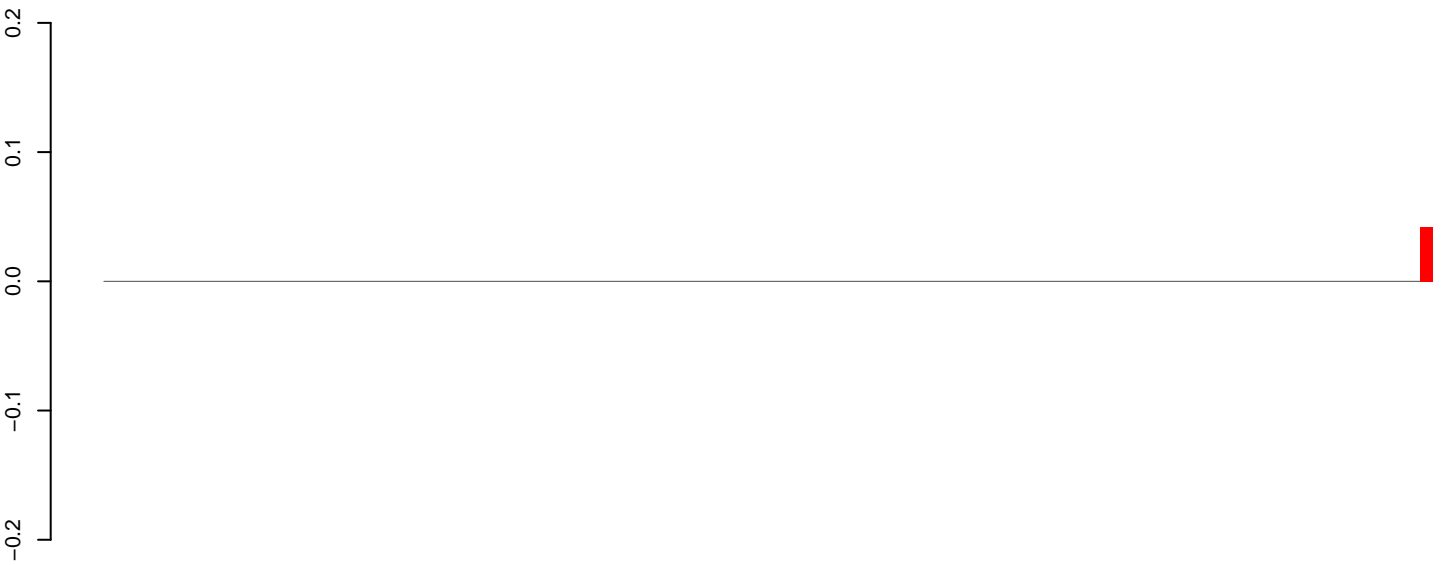


AeAlbo_U4.4_SINV_GFP.rep



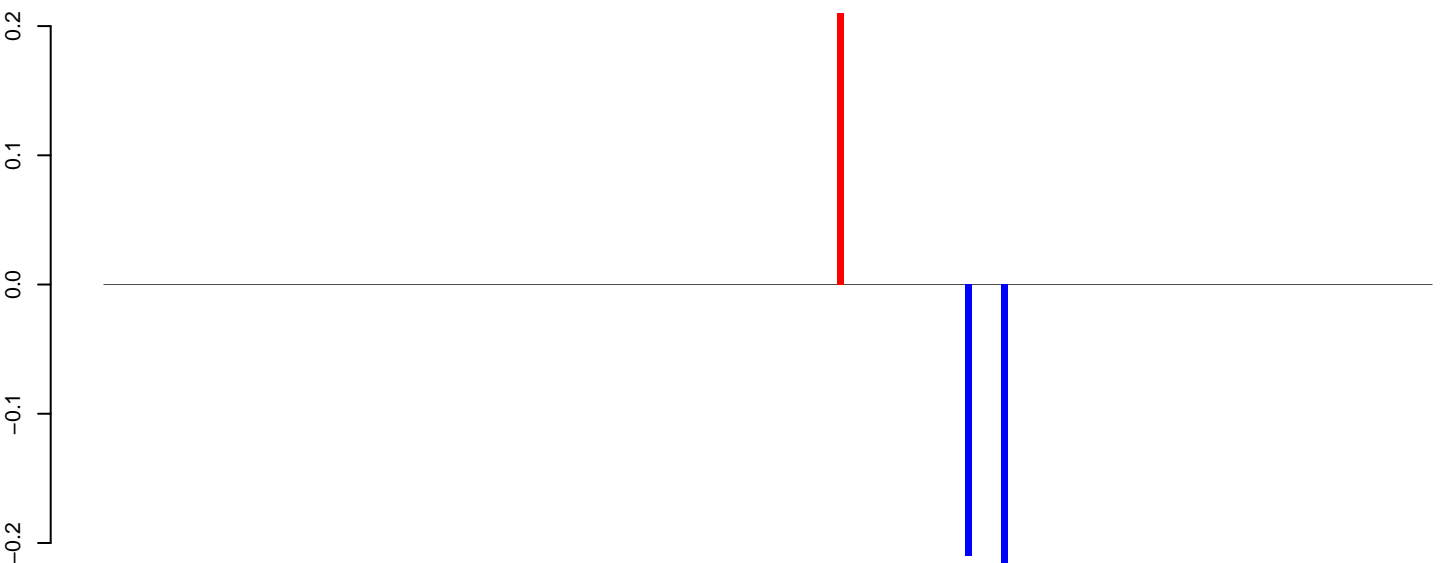
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AeAlbo_U4.4_SINV_GFP.18_23.rep



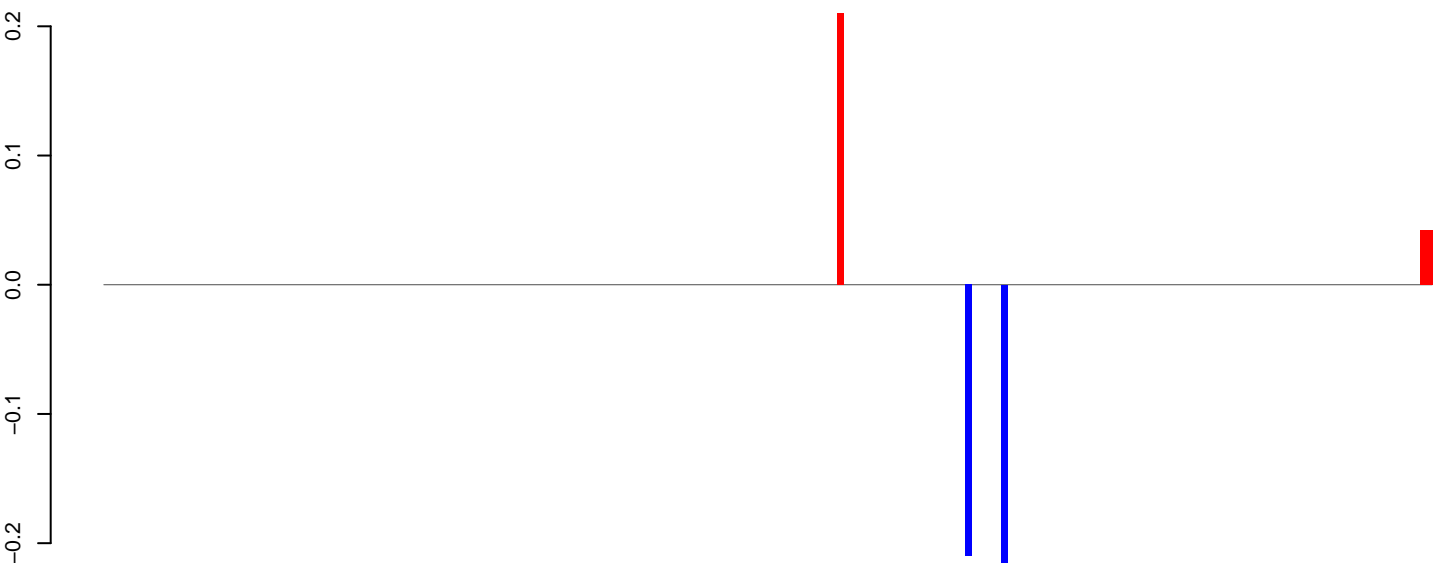
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep

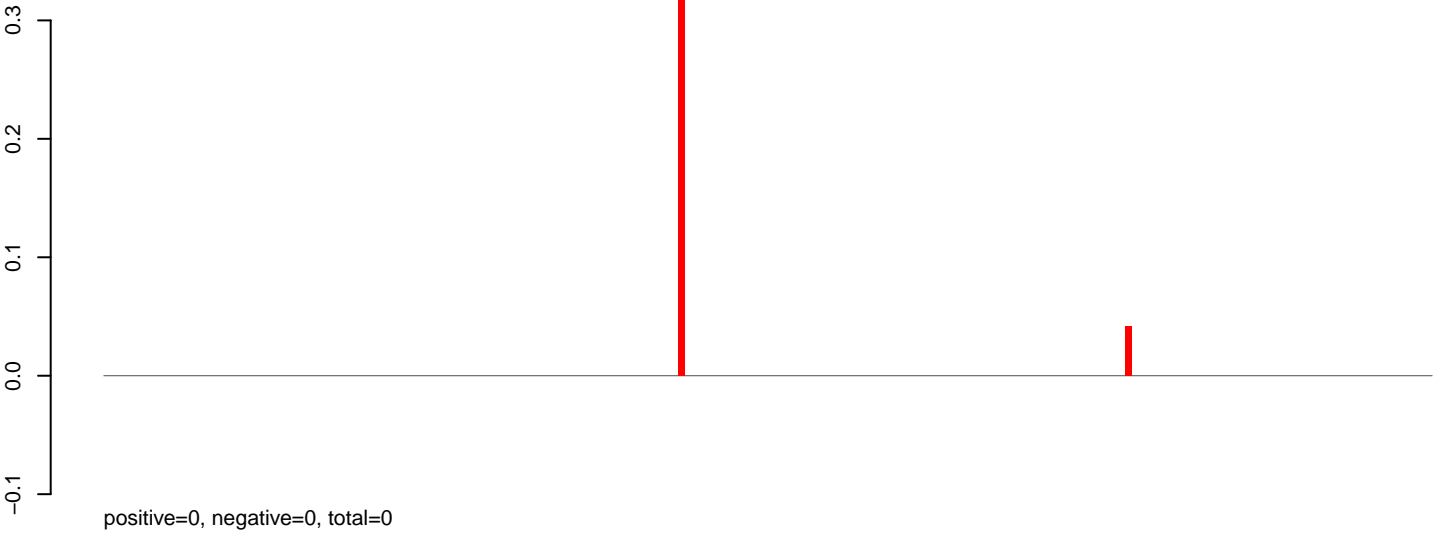


positive=0, negative=0, total=1

Window size=25, length=5469, TE@ltr-1_family-4802@LTR_Gypsy:1-5469

0 1000 2000 3000 4000 5000

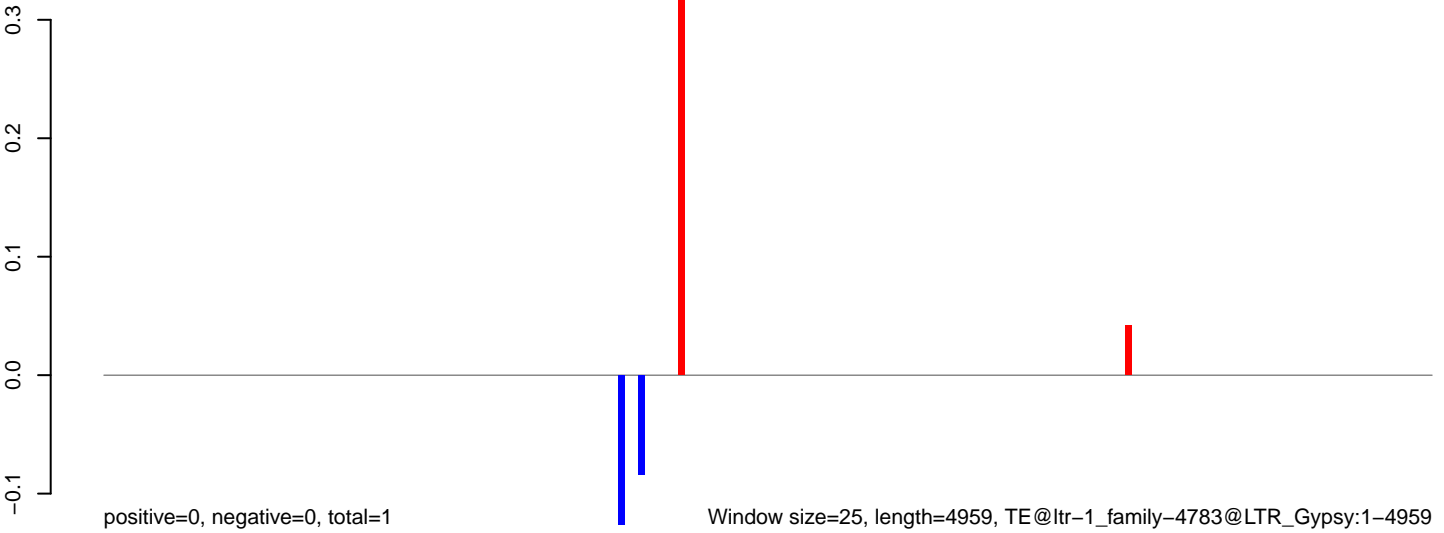
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

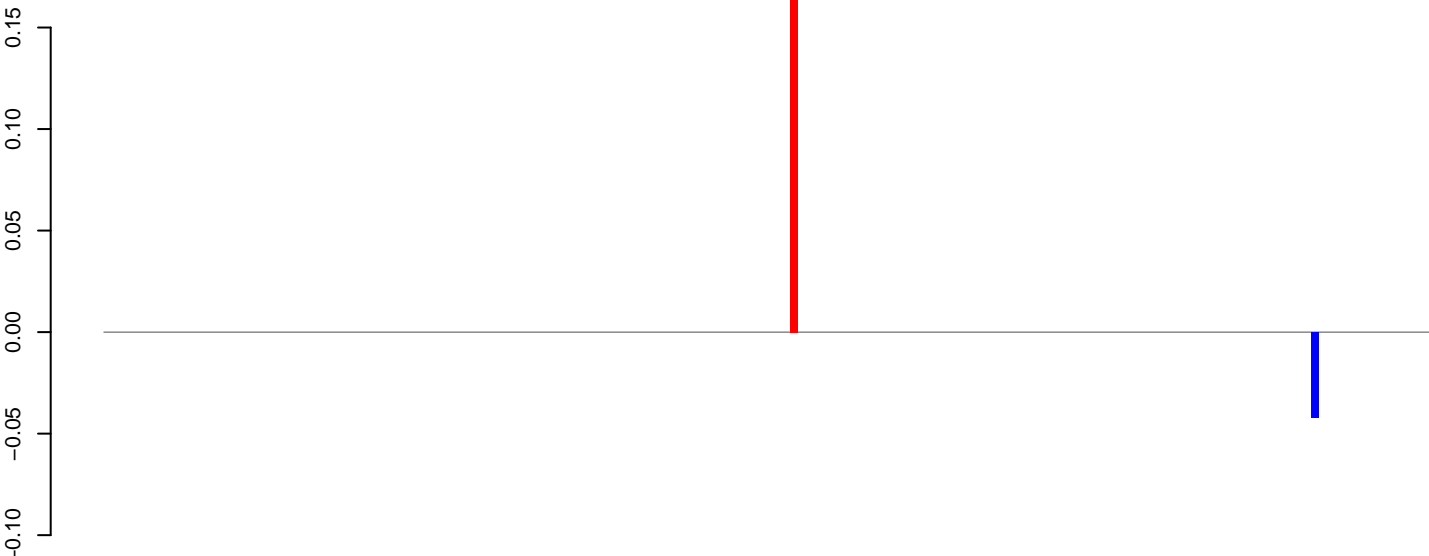


AeAlbo_U4.4_SINV_GFP.rep



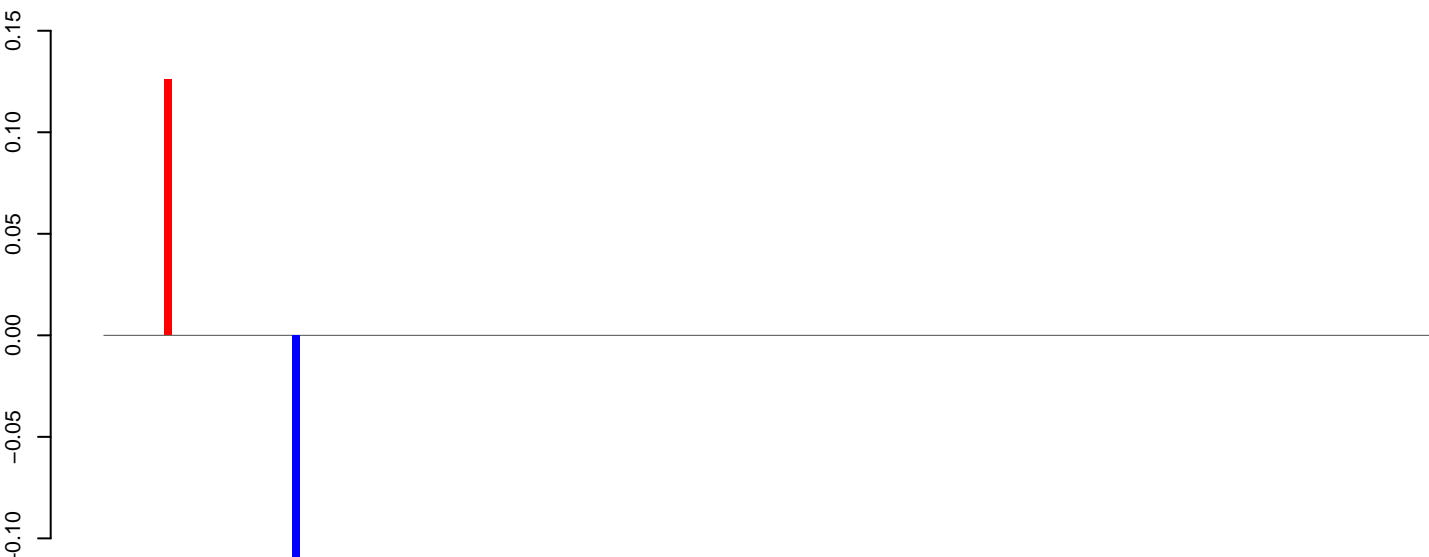
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AeAlbo_U4.4_SINV_GFP.18_23.rep



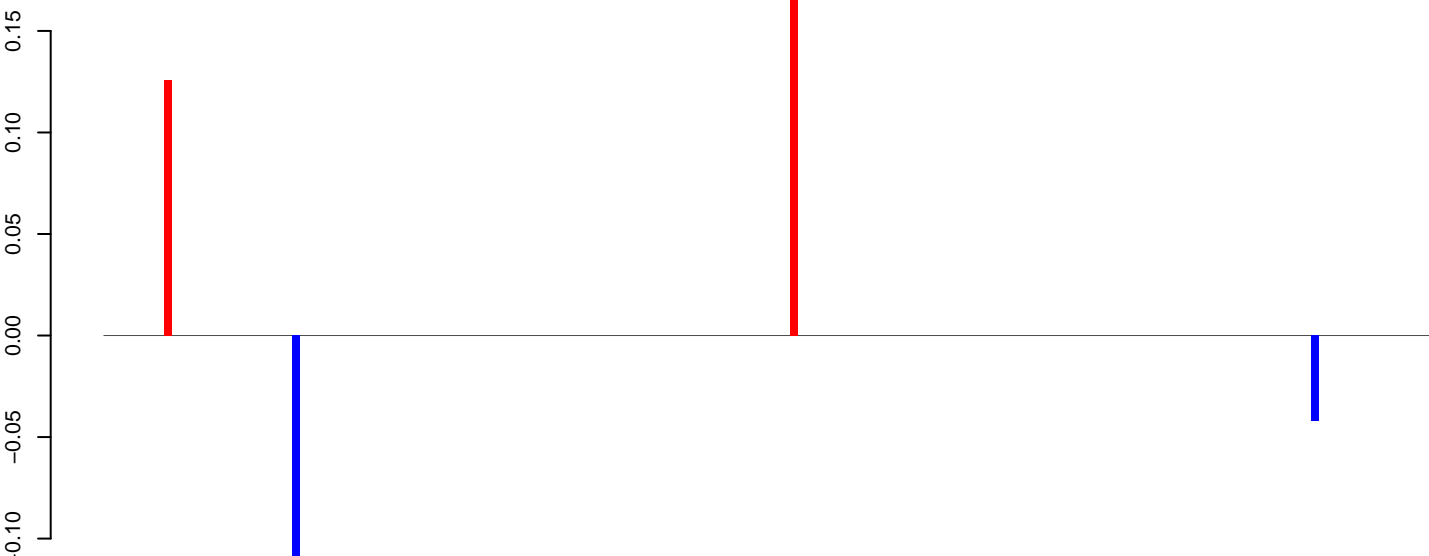
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep



positive=0, negative=0, total=0

Window size=25, length=4383, TE@ltr-1_family-4739@LTR_Pao:1-4383

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AeAlbo_U4.4_SINV_GFP.18_23.rep



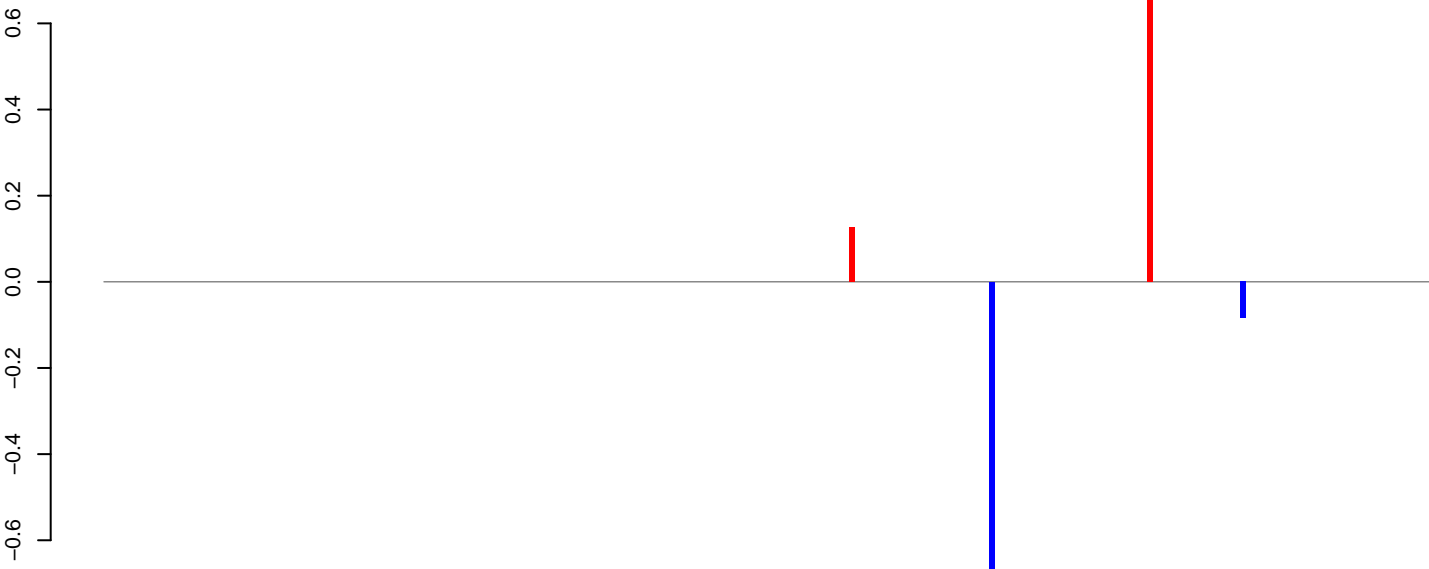
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep

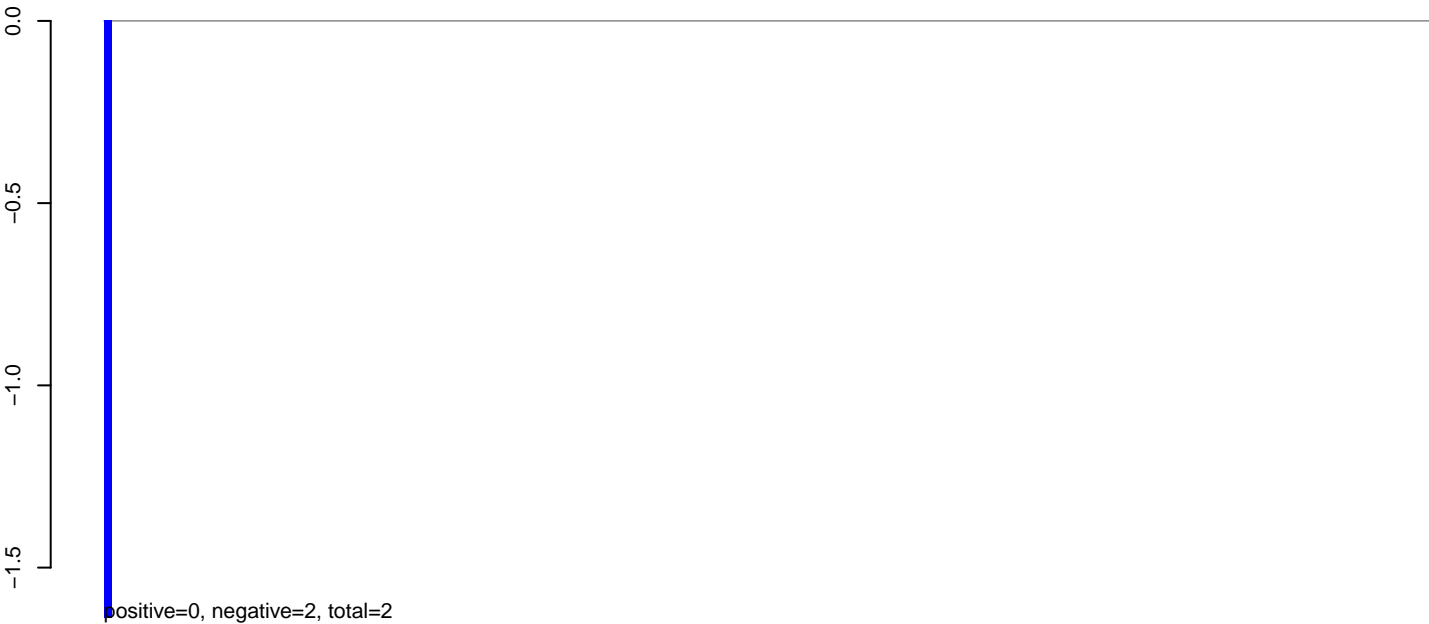


positive=1, negative=1, total=2

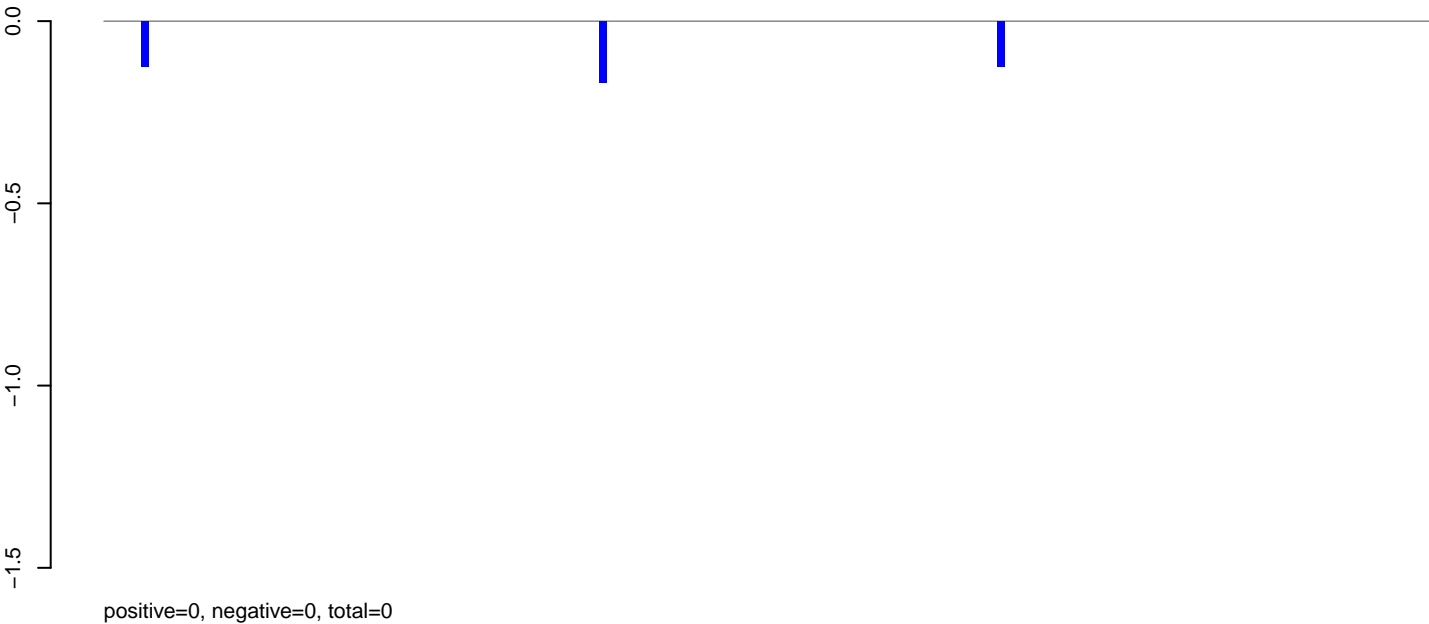
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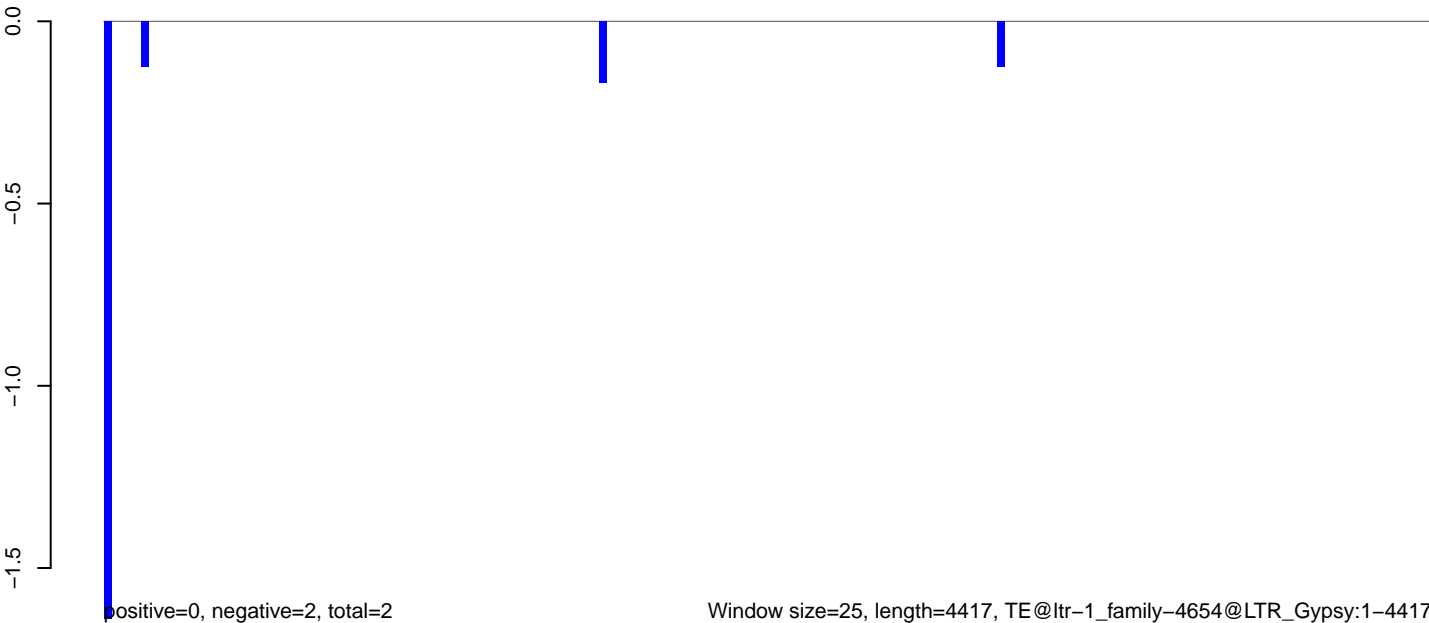
AeAlbo_U4.4_SINV_GFP.18_23.rep



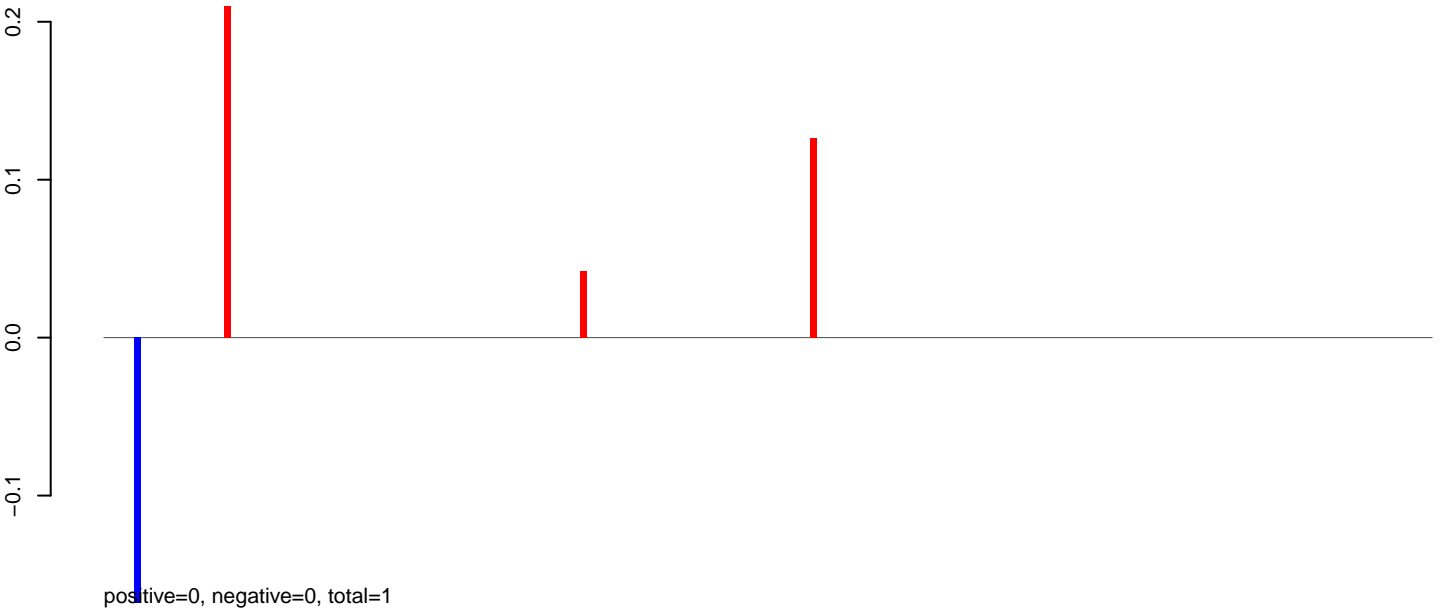
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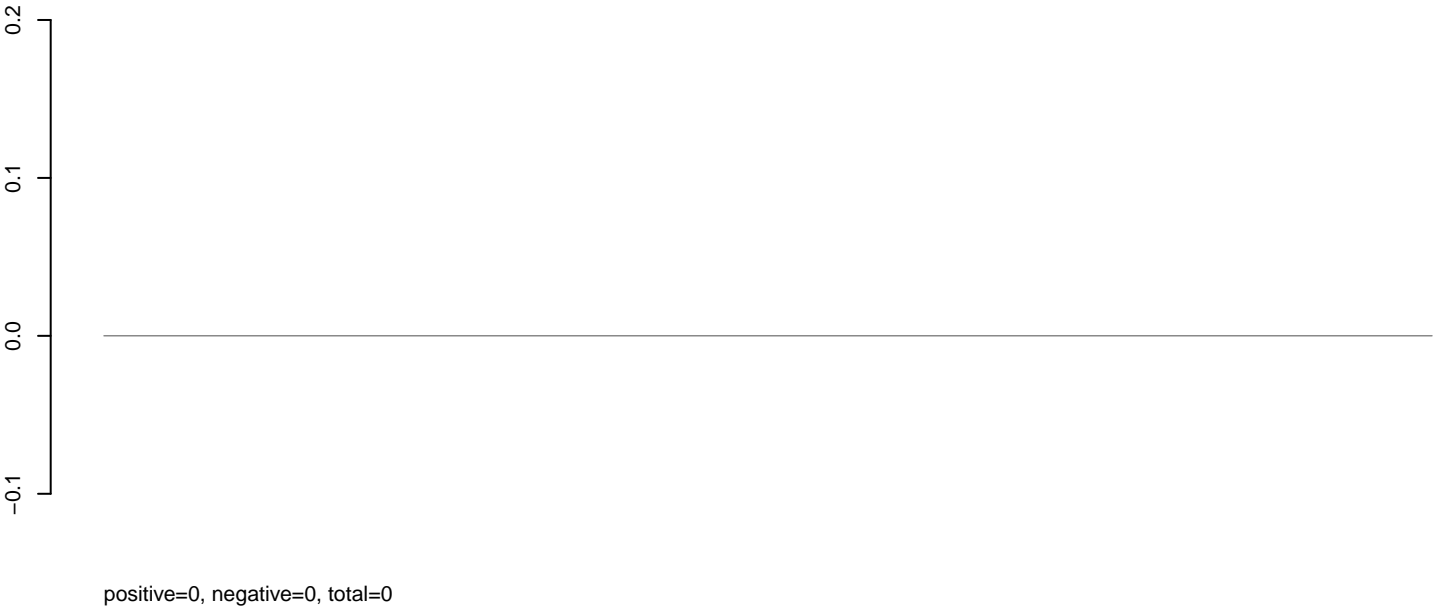
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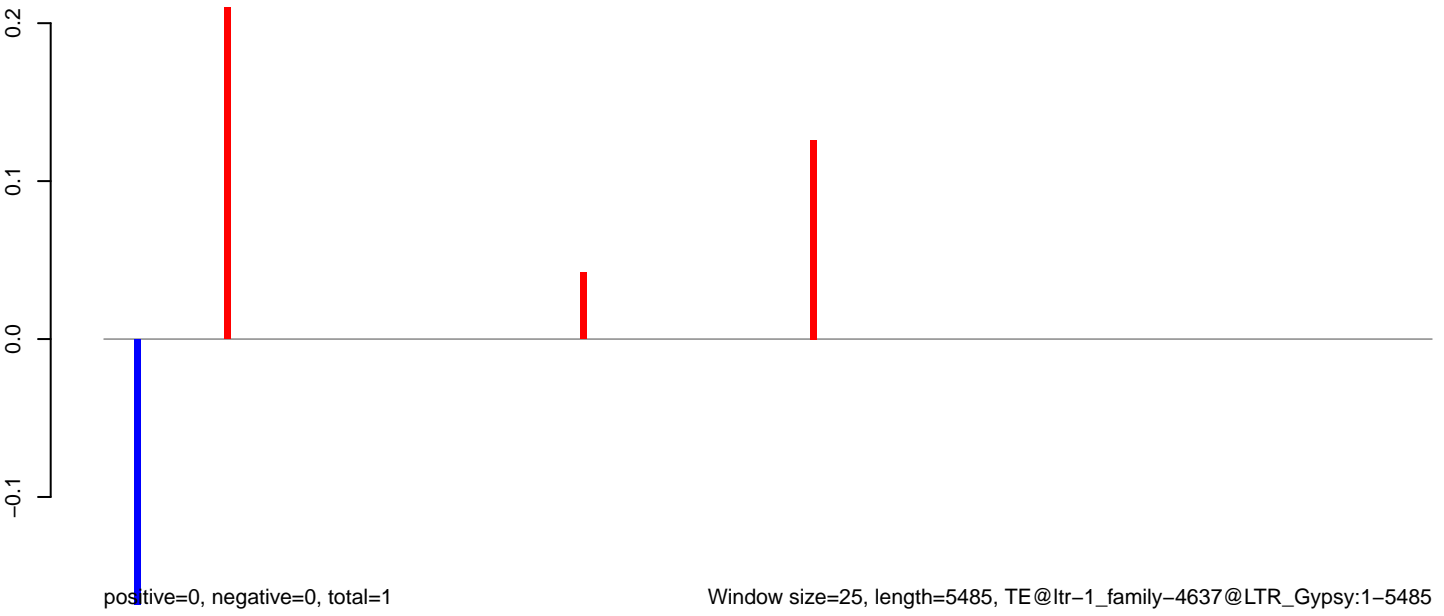
AeAlbo_U4.4_SINV_GFP.18_23.rep



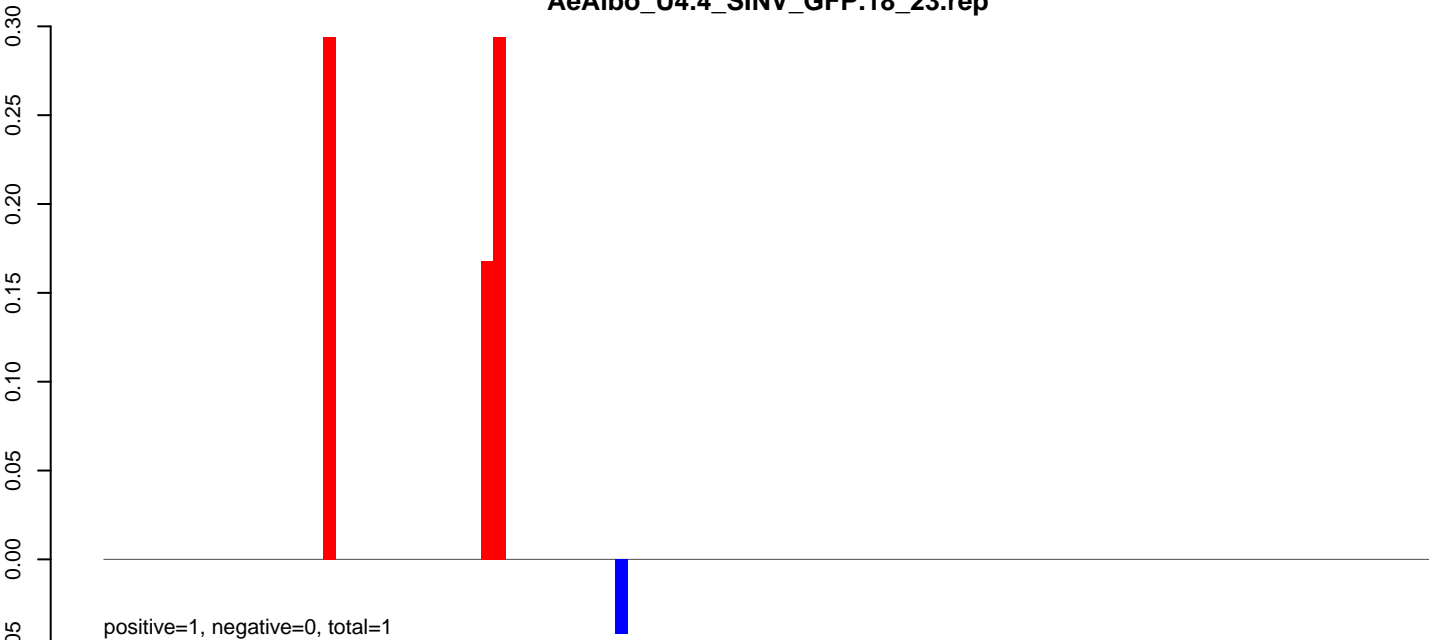
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



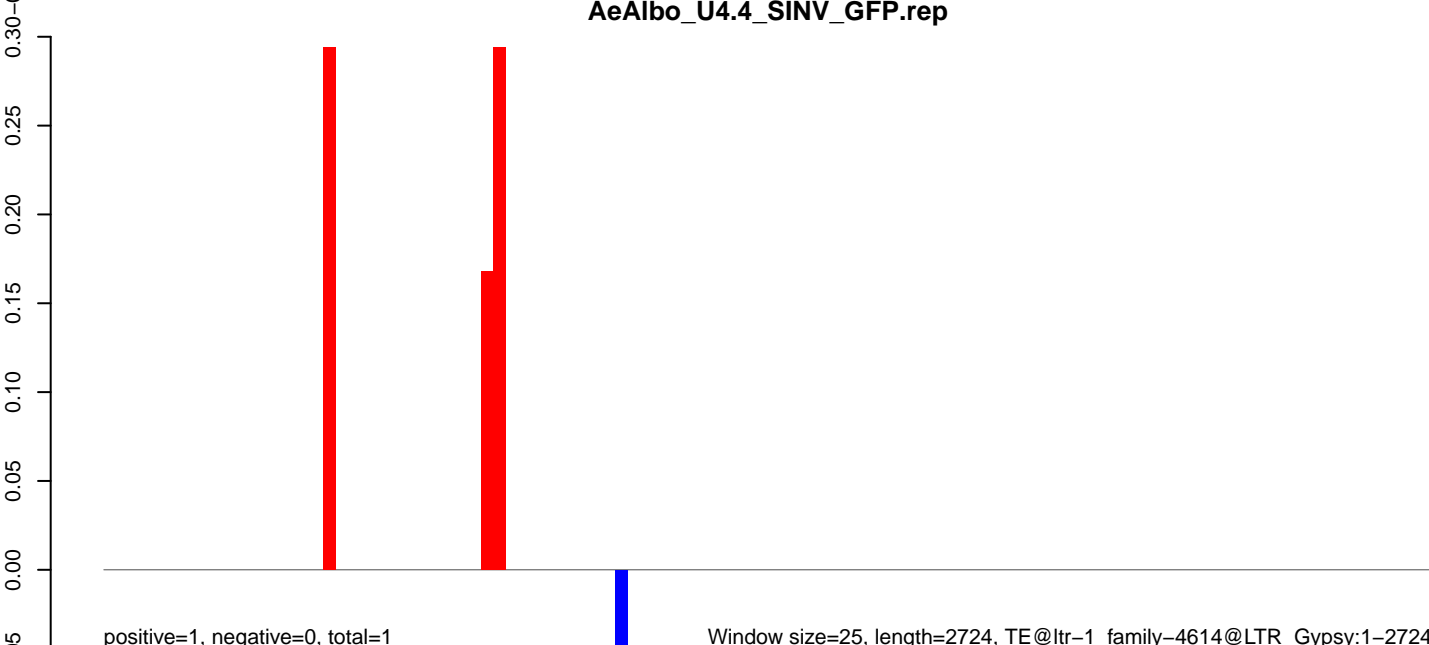
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

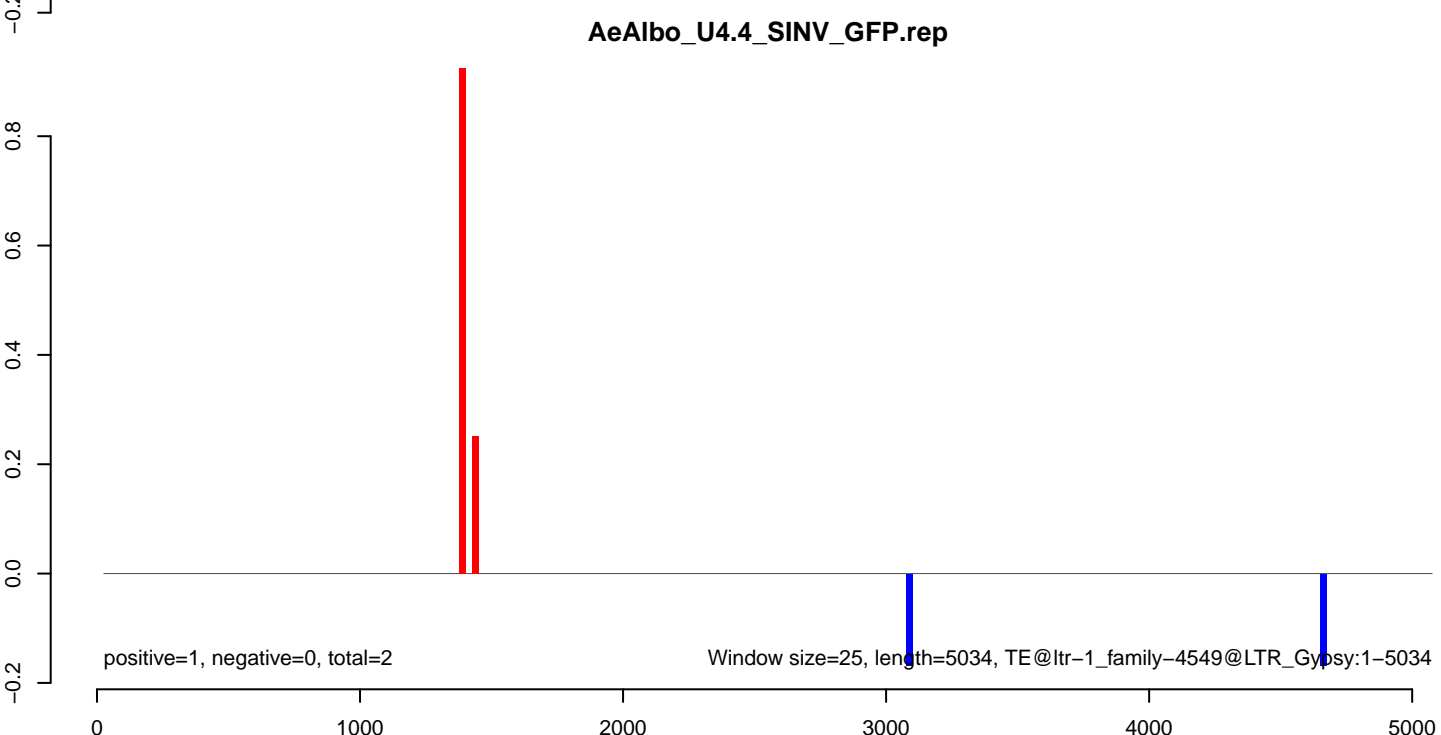
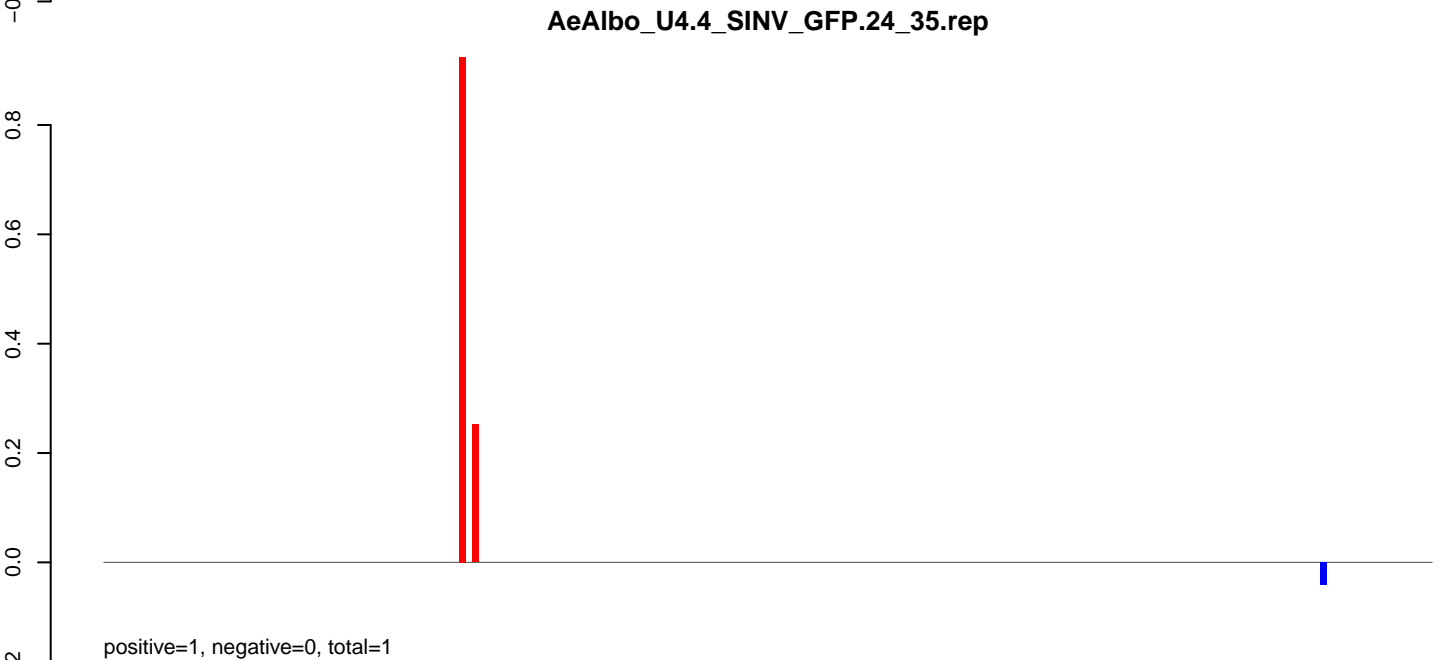
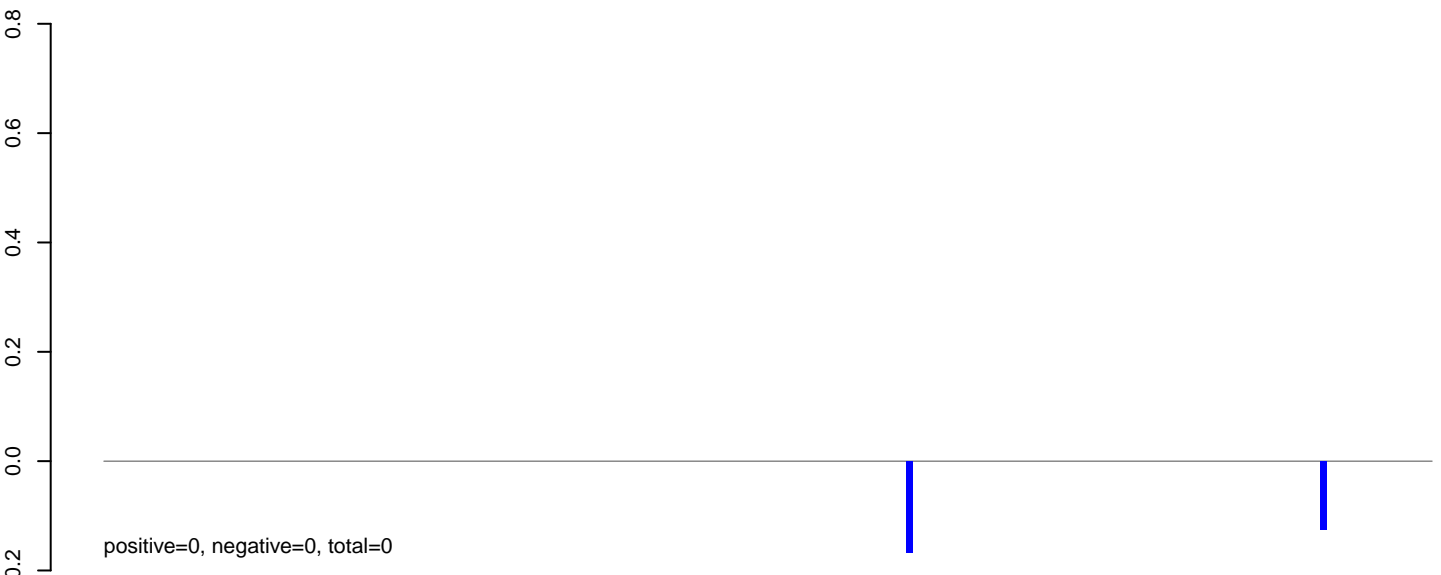
AeAlbo_U4.4_SINV_GFP.rep



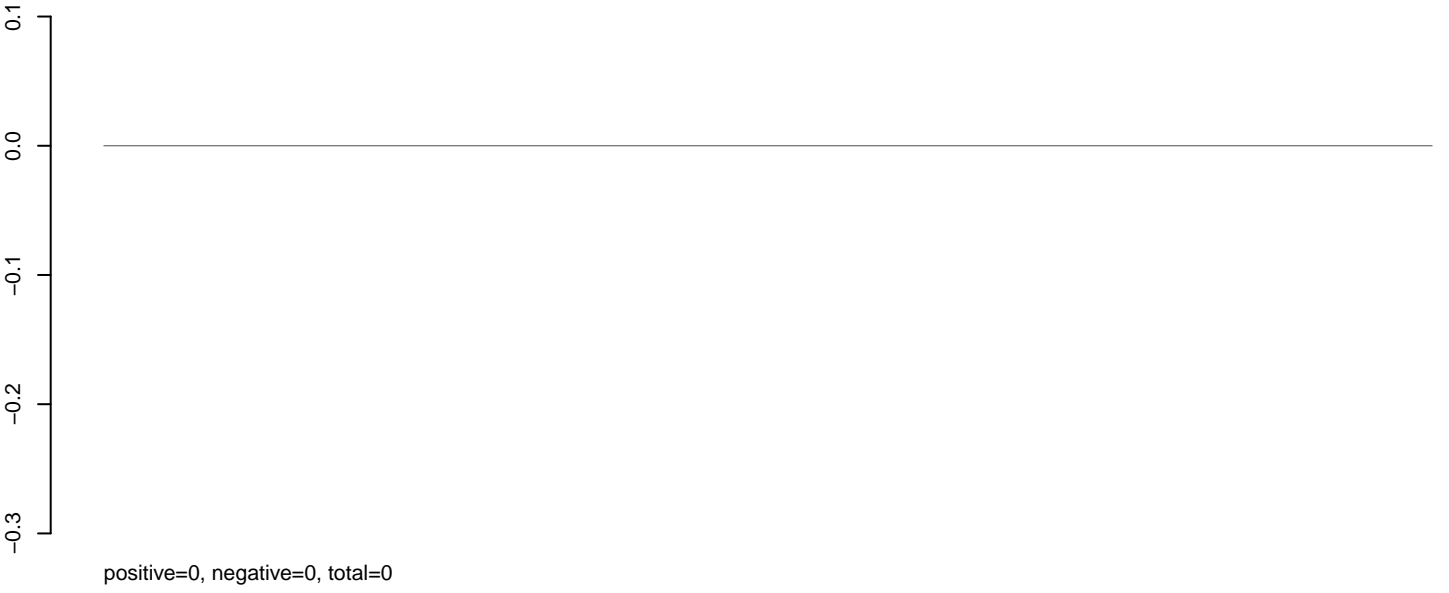
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Window size=25, length=2724, TE@ltr-1_family-4614@LTR_Gypsy:1-2724

0 500 1000 1500 2000 2500



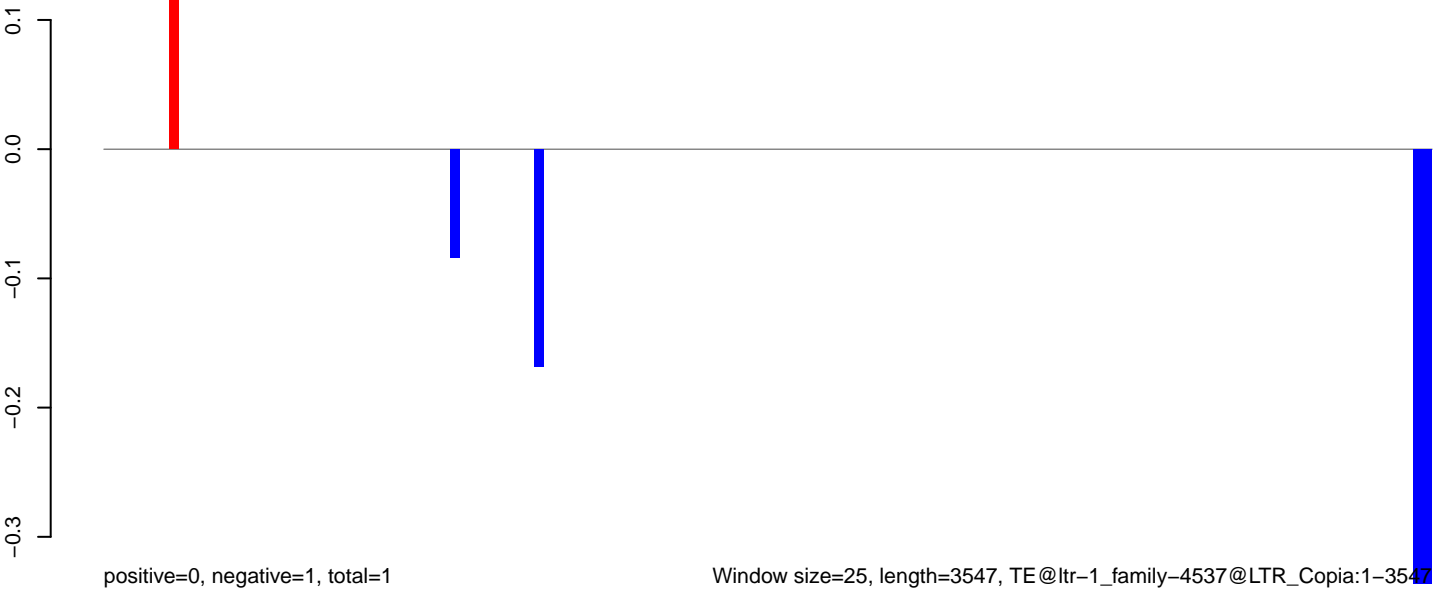
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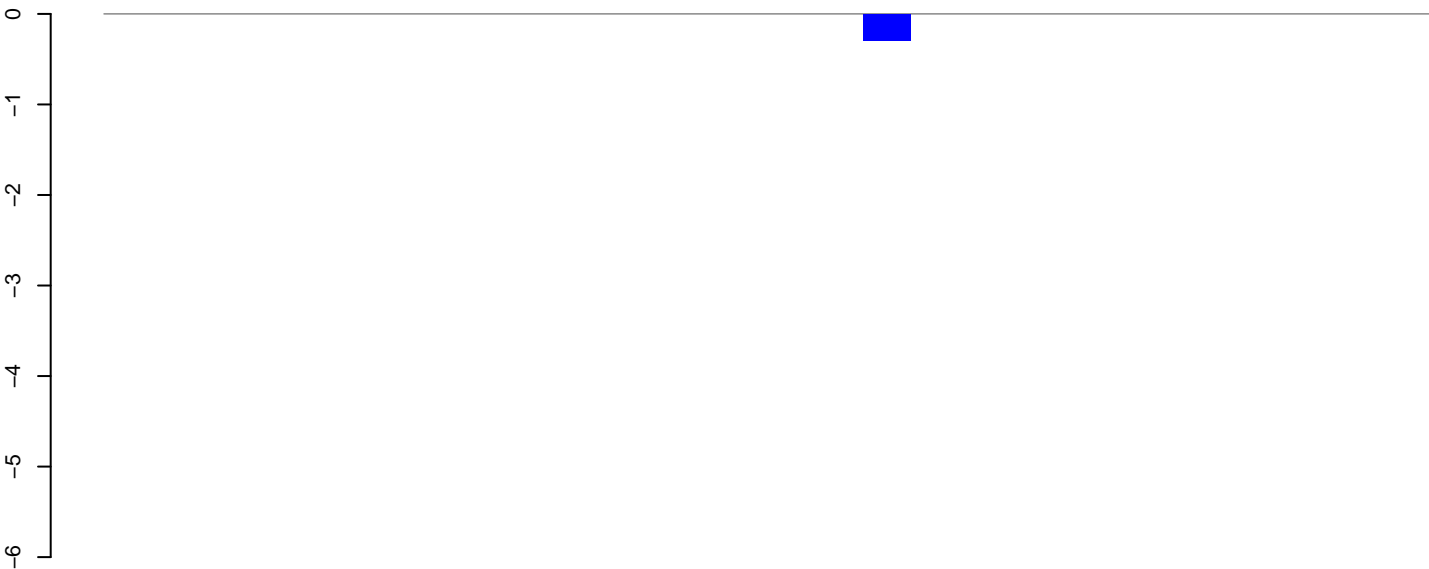
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

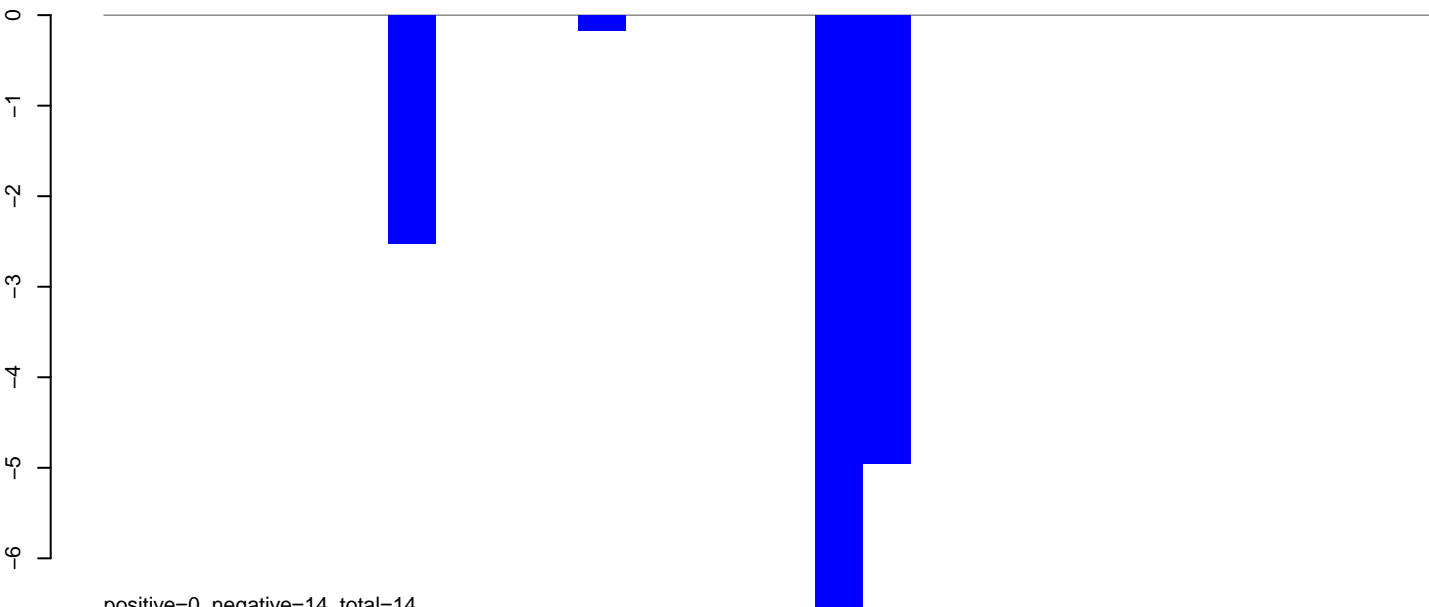


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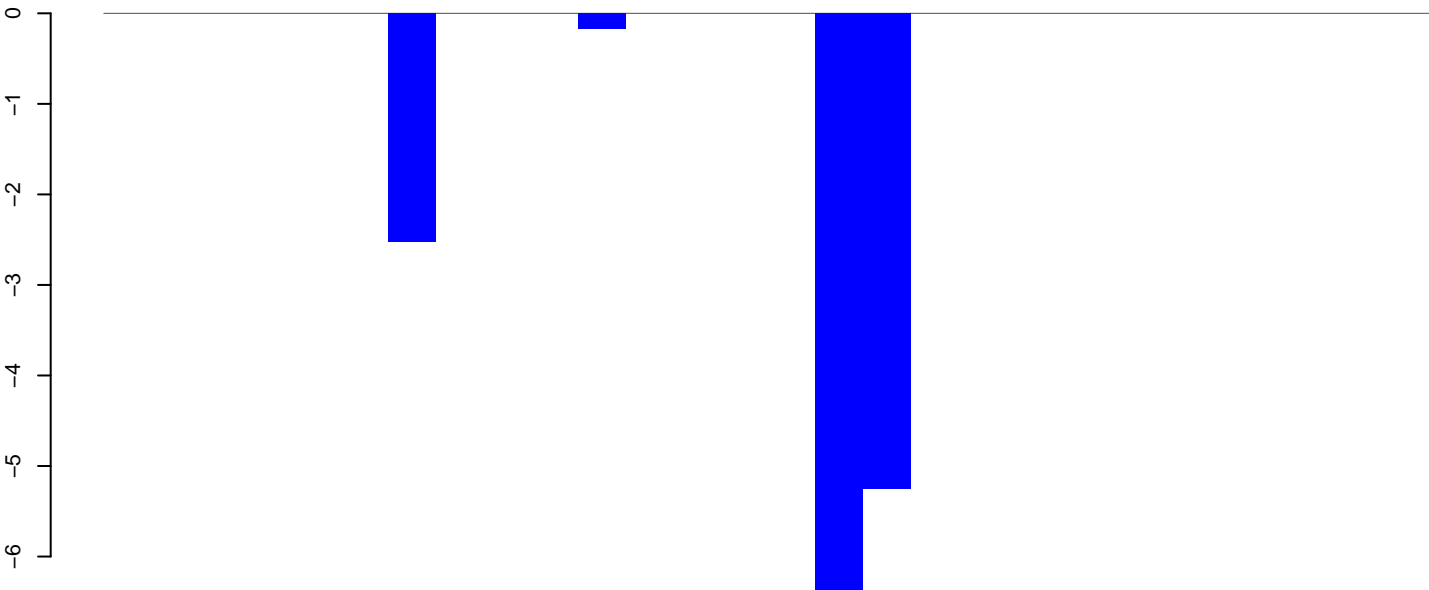
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=14, total=14

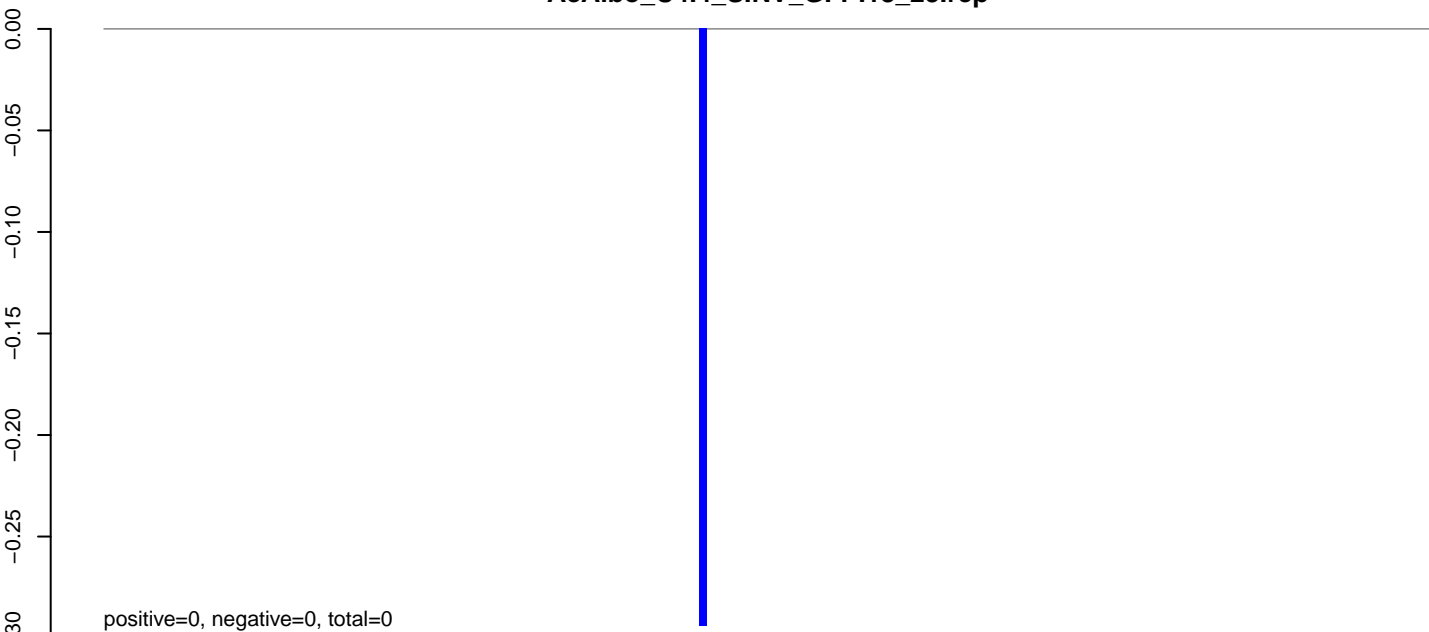
AeAlbo_U4.4_SINV_GFP.rep



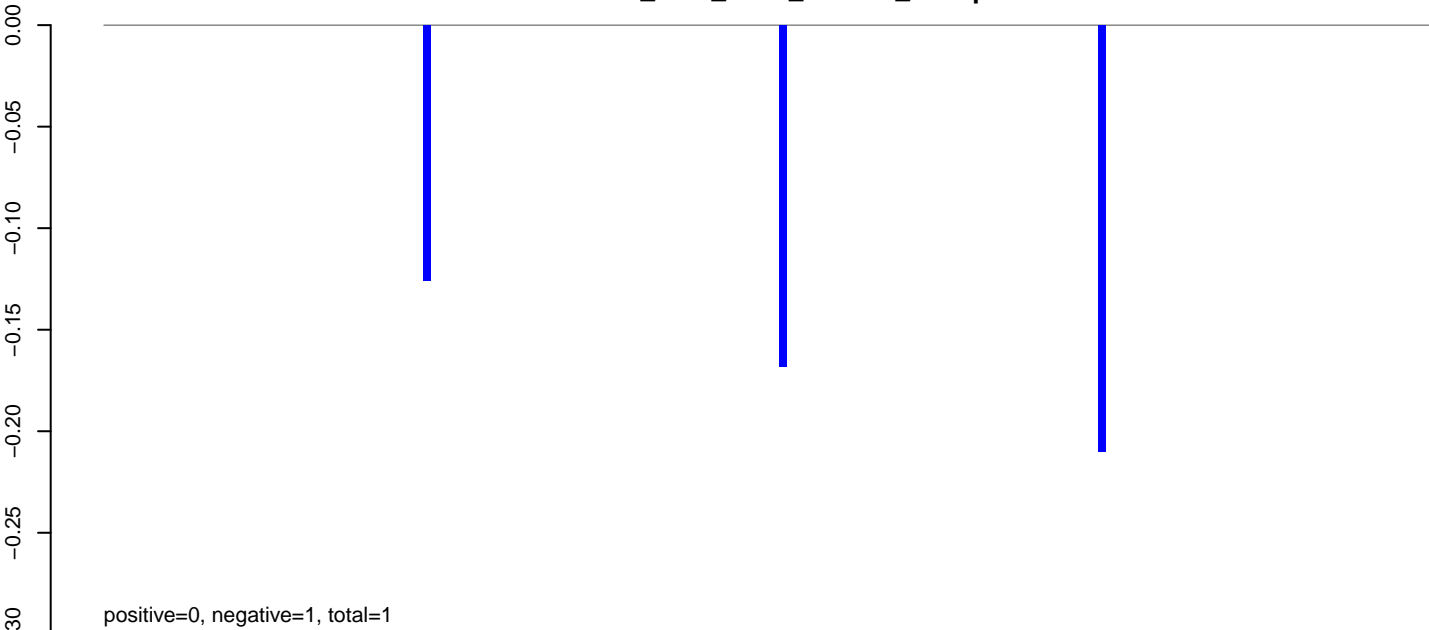
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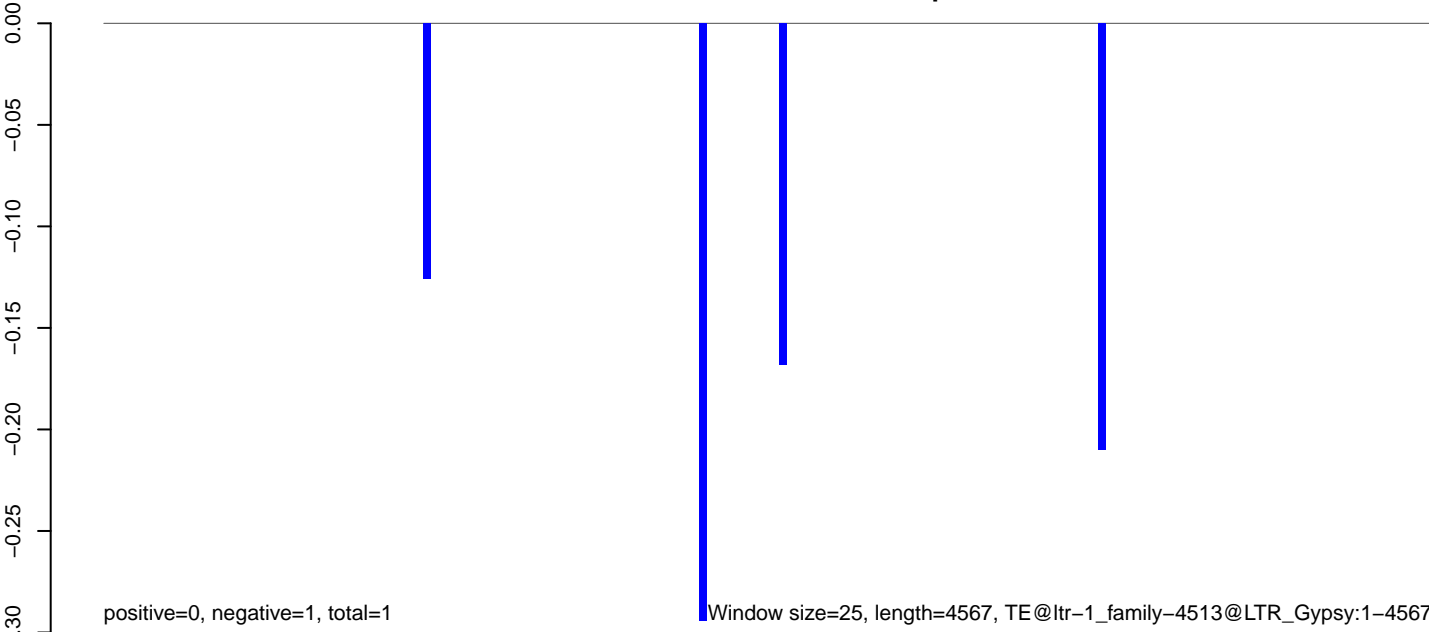
AeAlbo_U4.4_SINV_GFP.18_23.rep



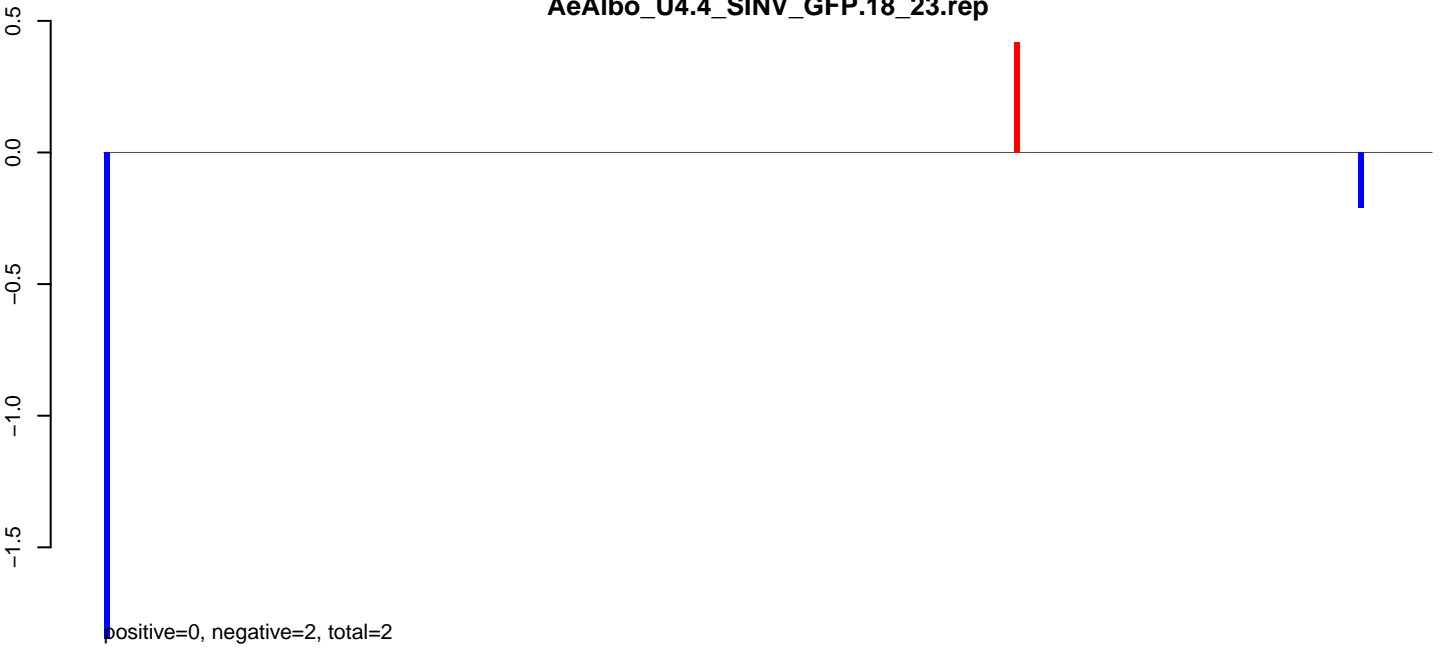
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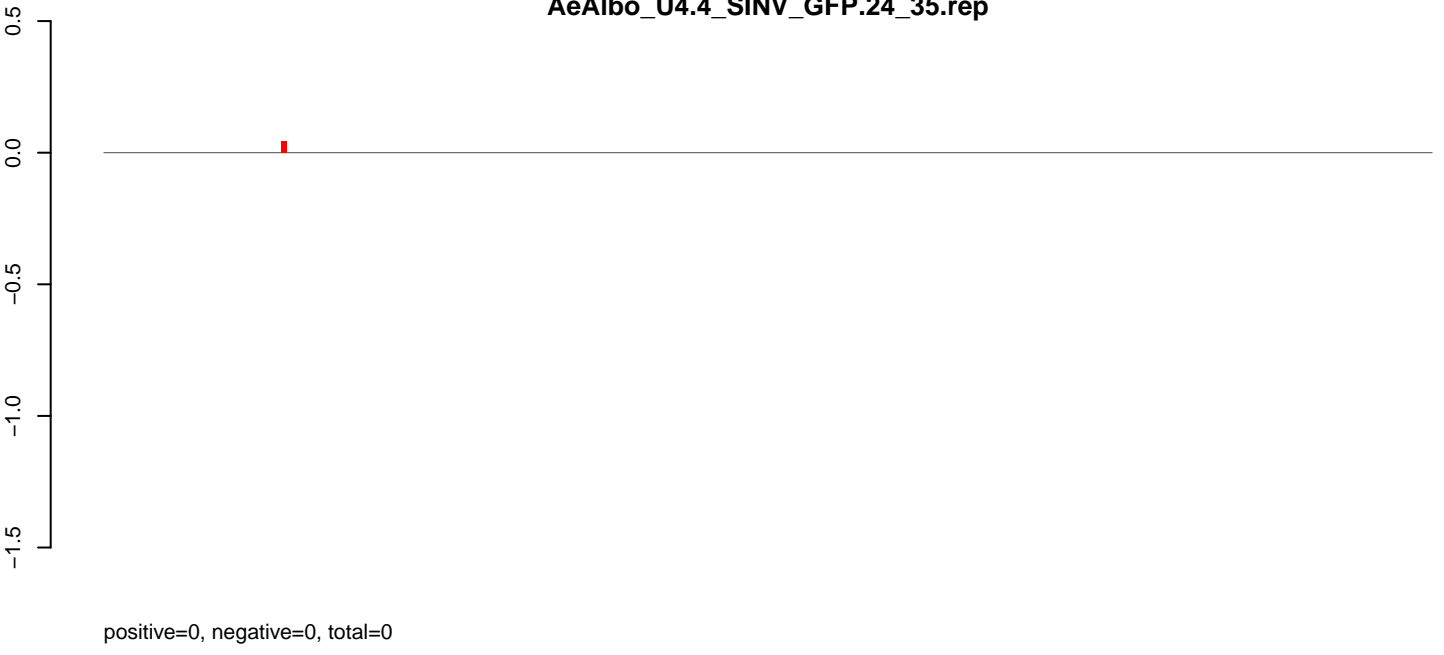
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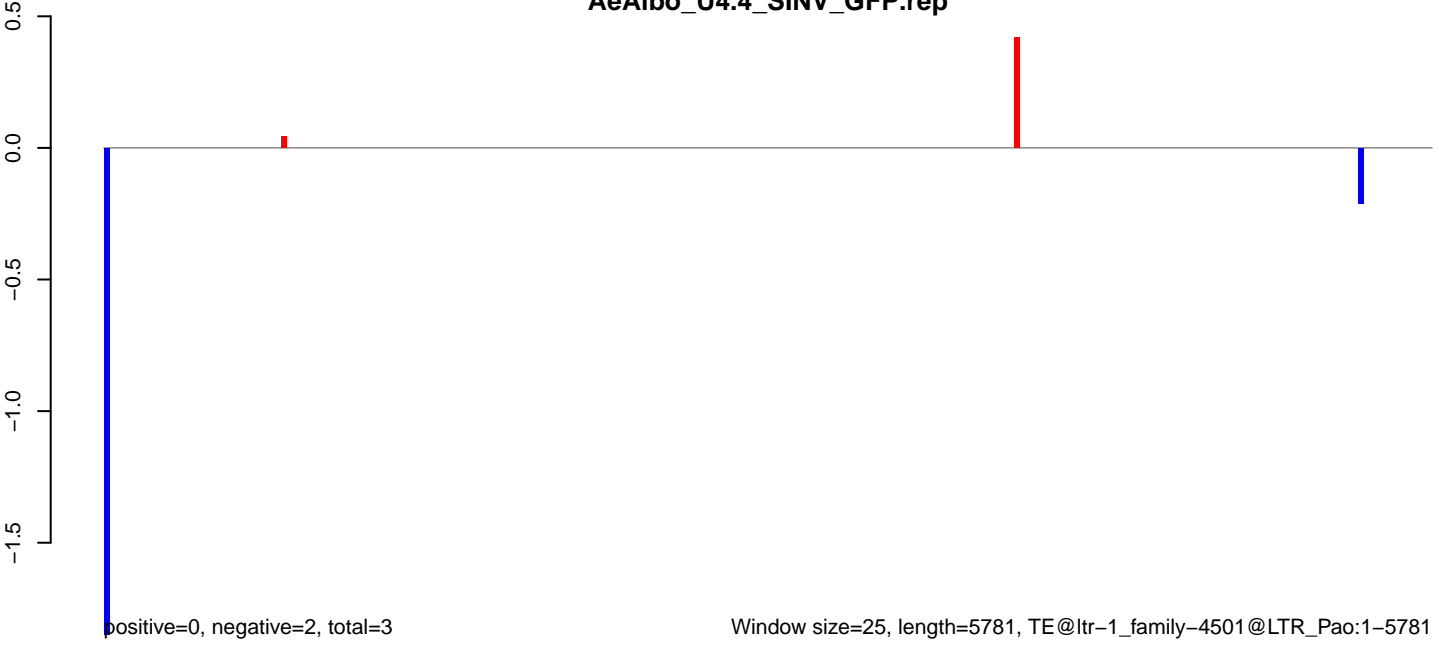
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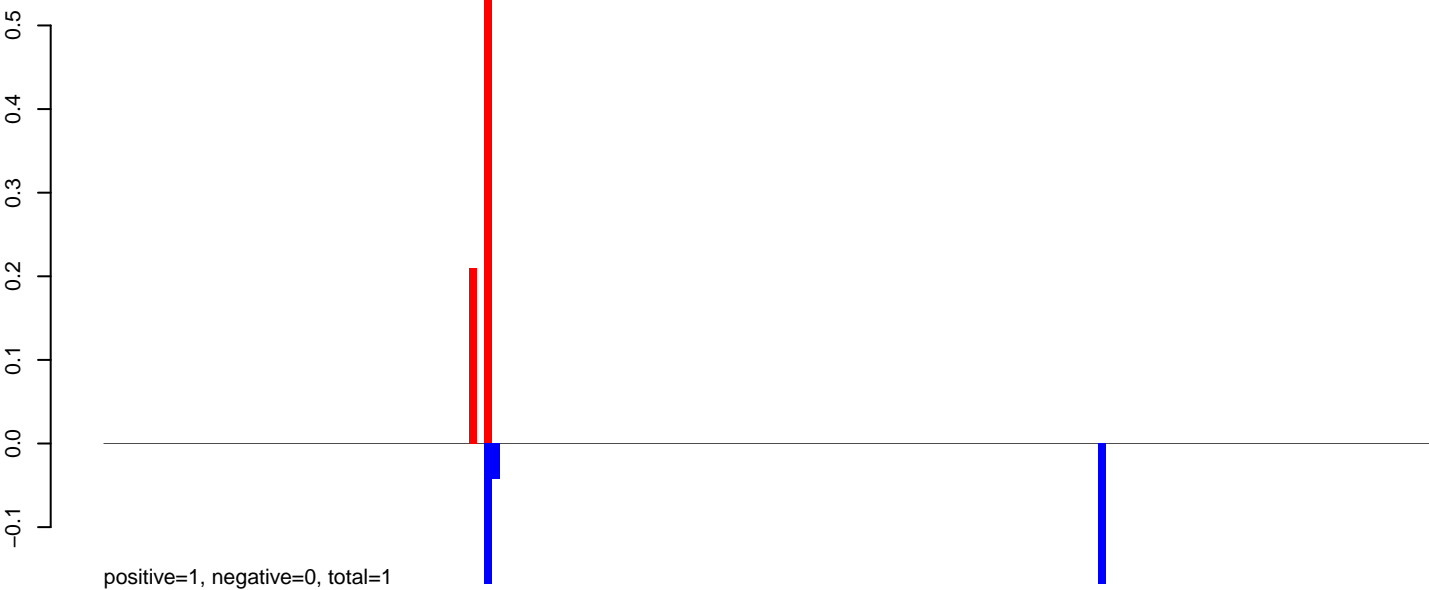
AeAlbo_U4.4_SINV_GFP.24_35.rep



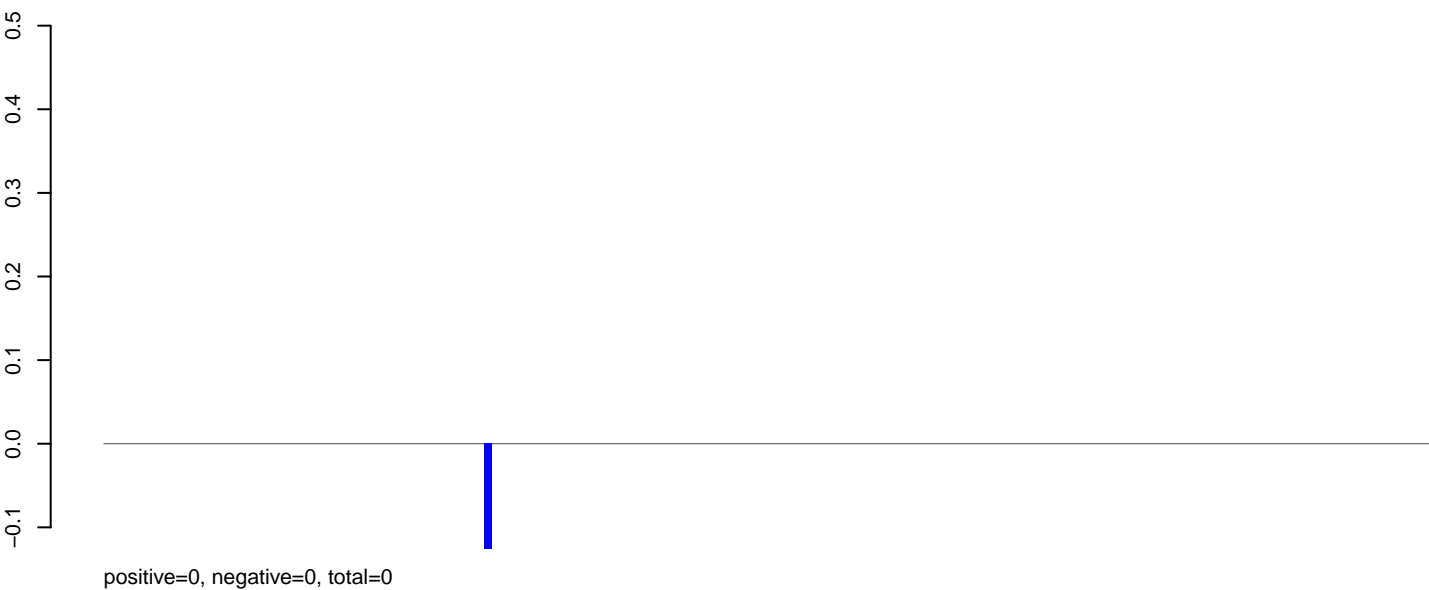
AeAlbo_U4.4_SINV_GFP.rep



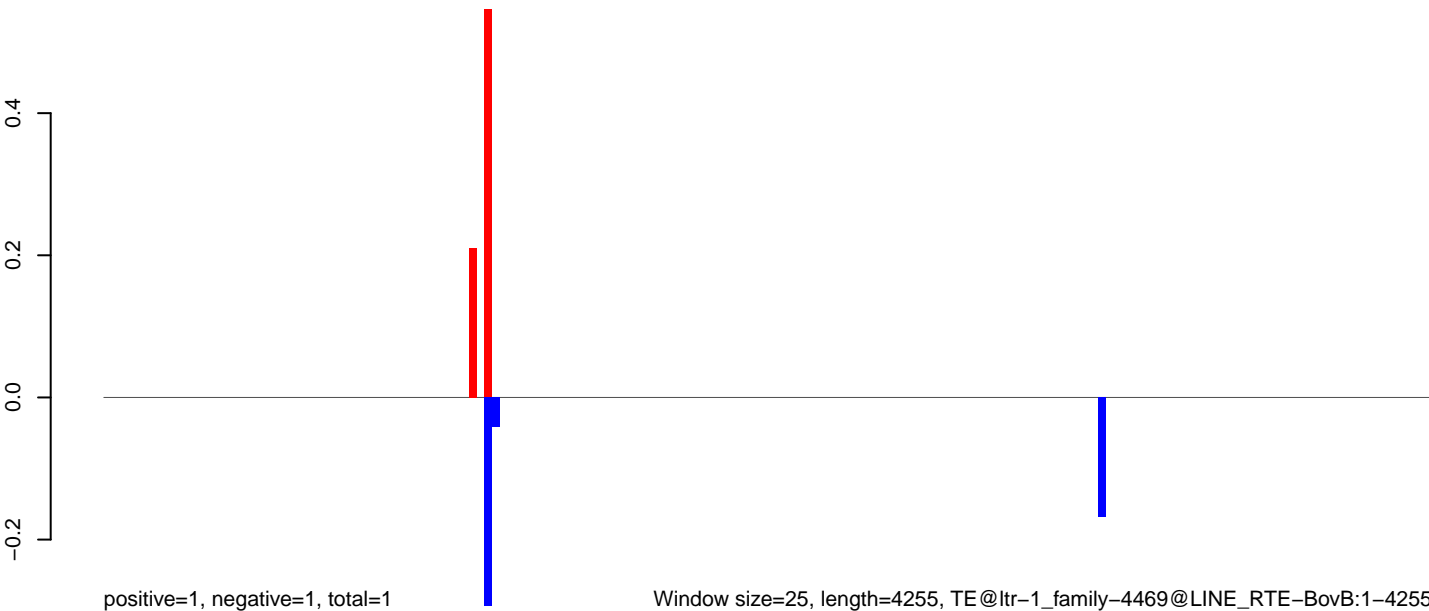
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AeAlbo_U4.4_SINV_GFP.24_35.rep



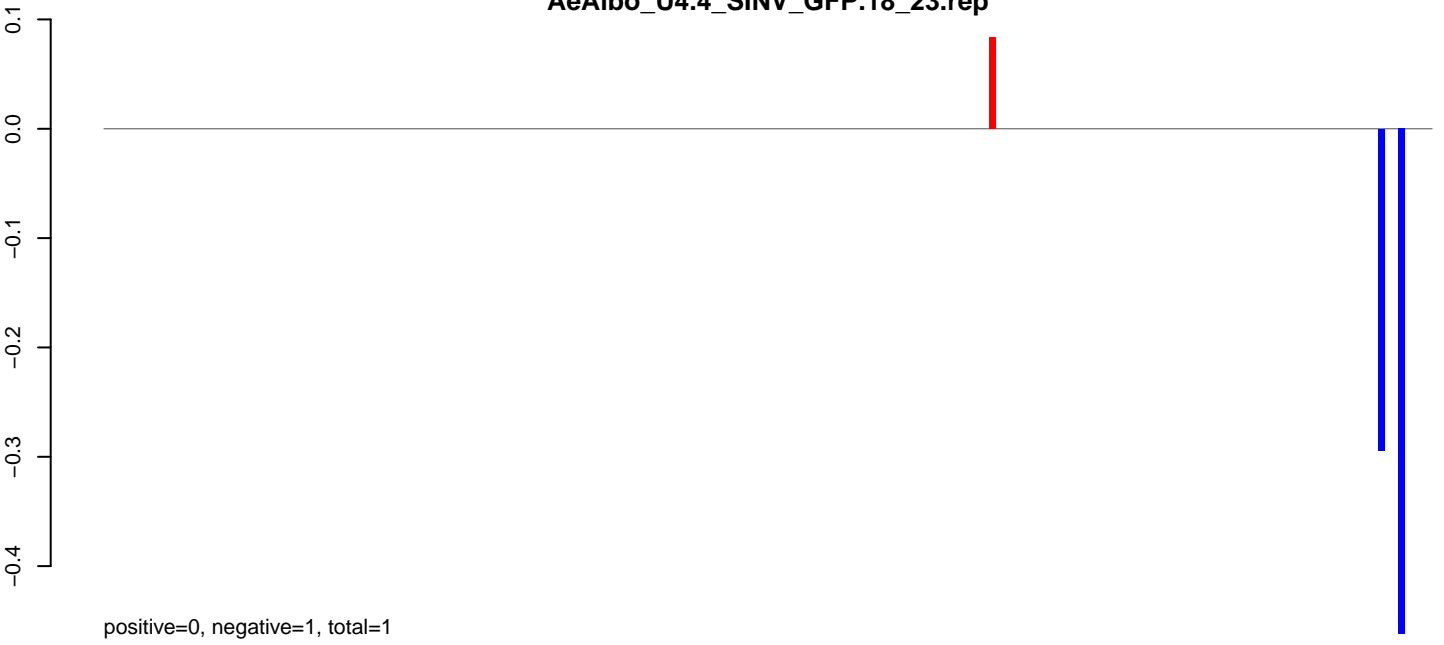
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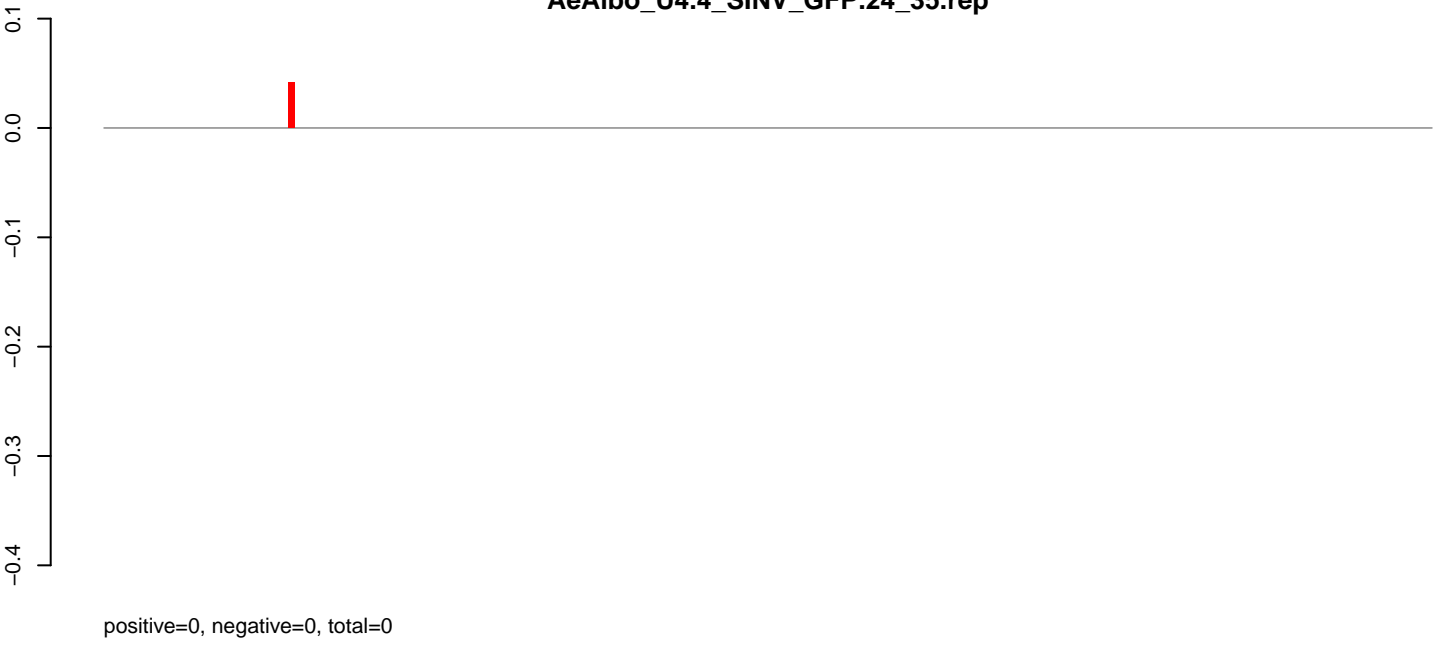
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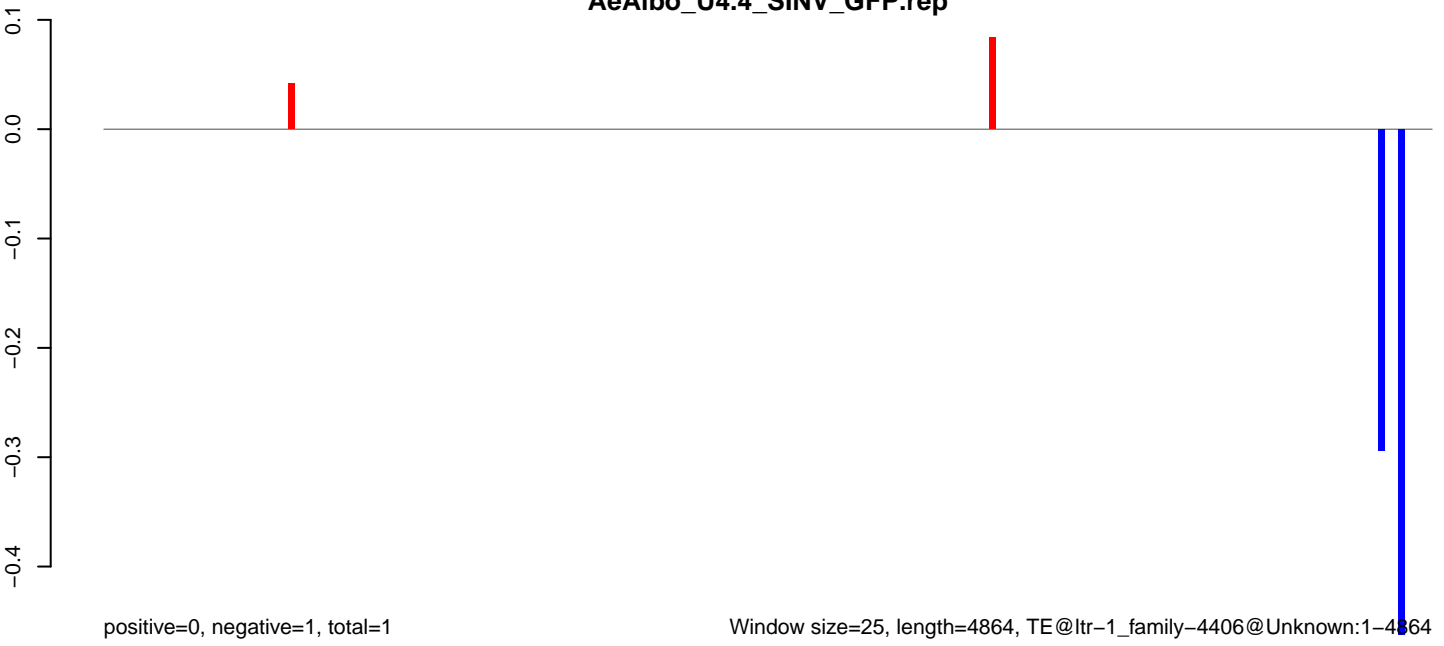
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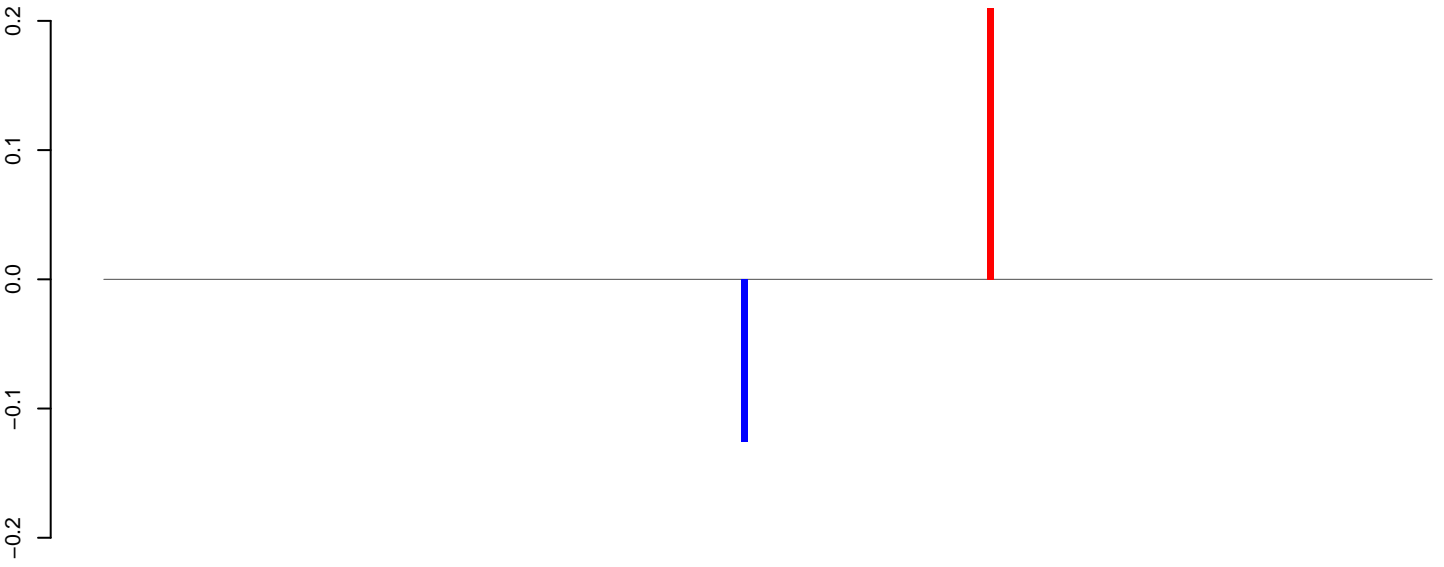
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

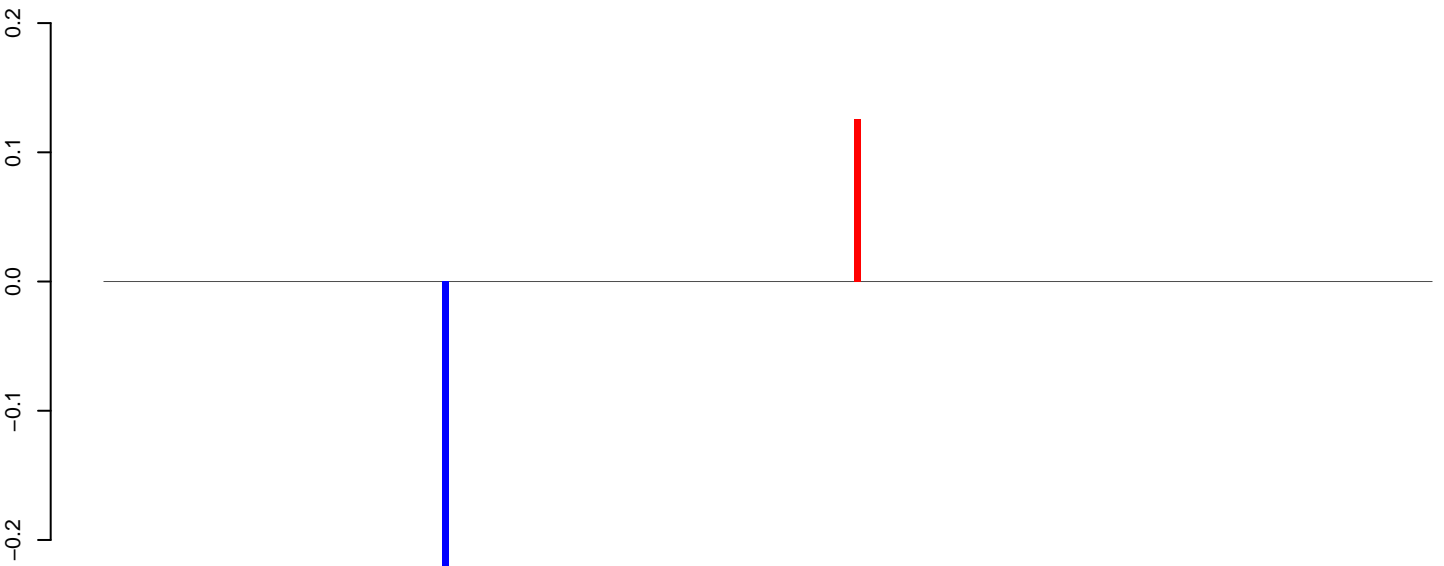


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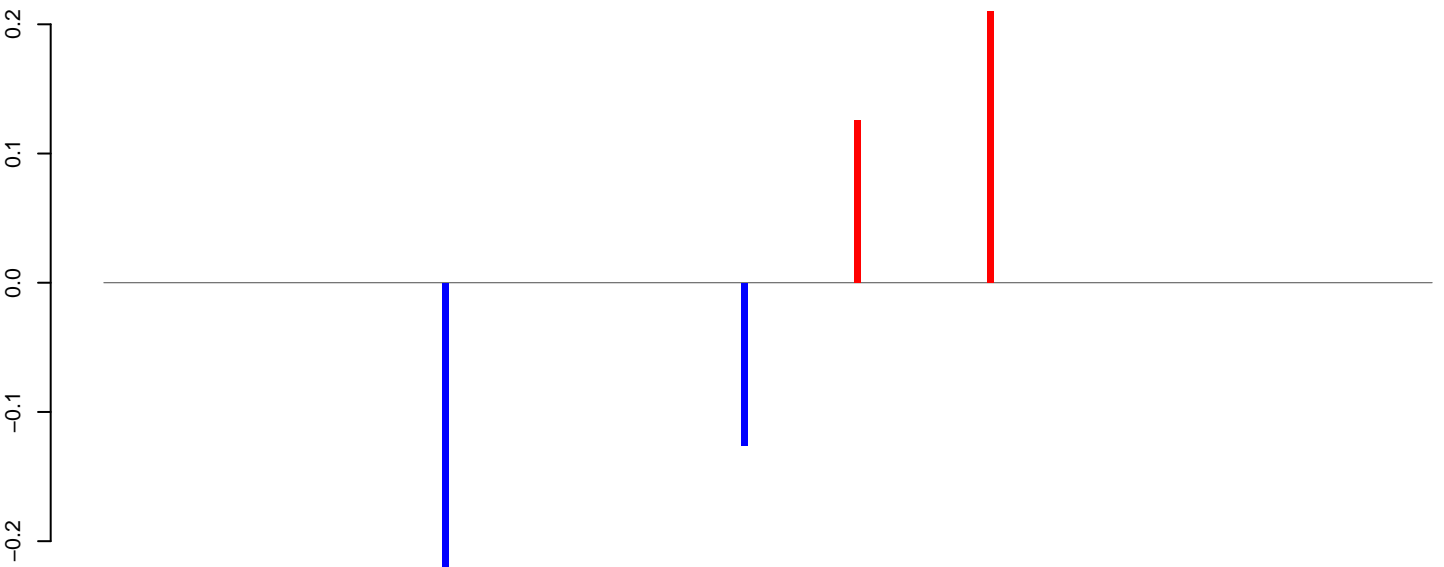
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

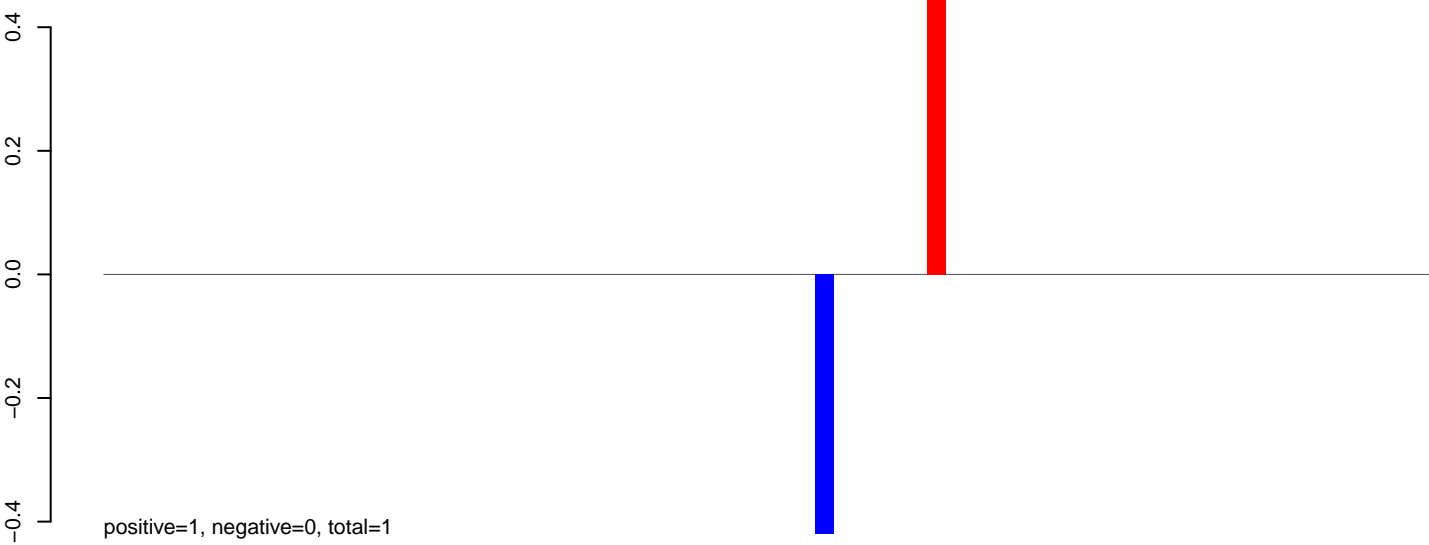


positive=0, negative=0, total=1

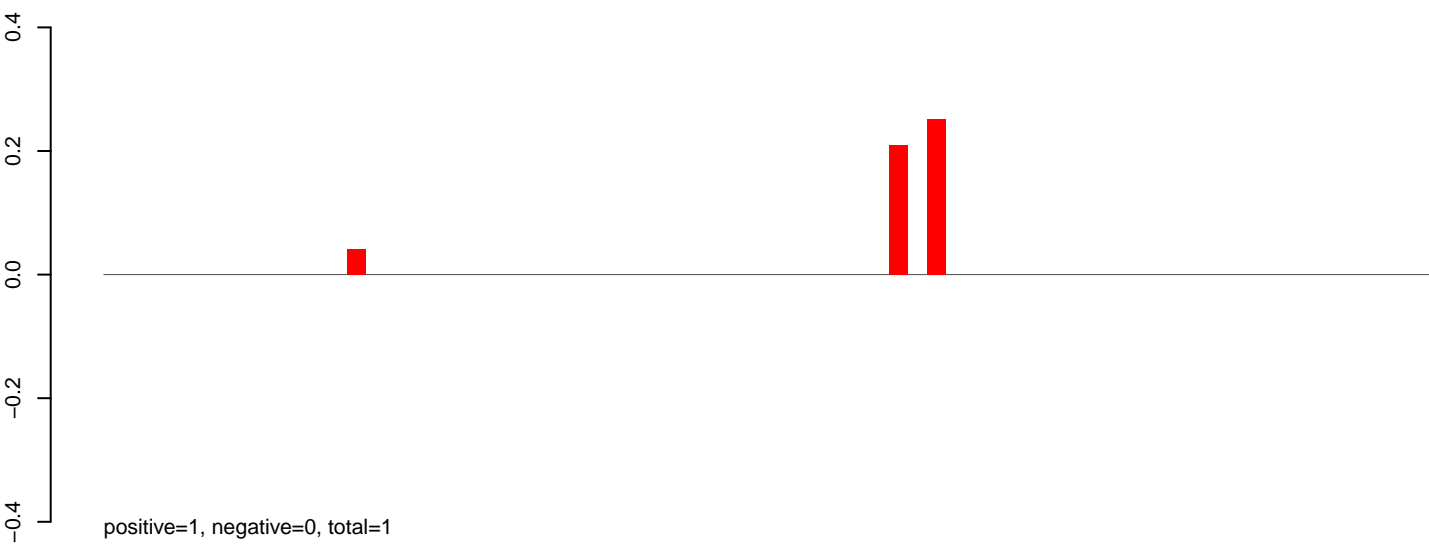
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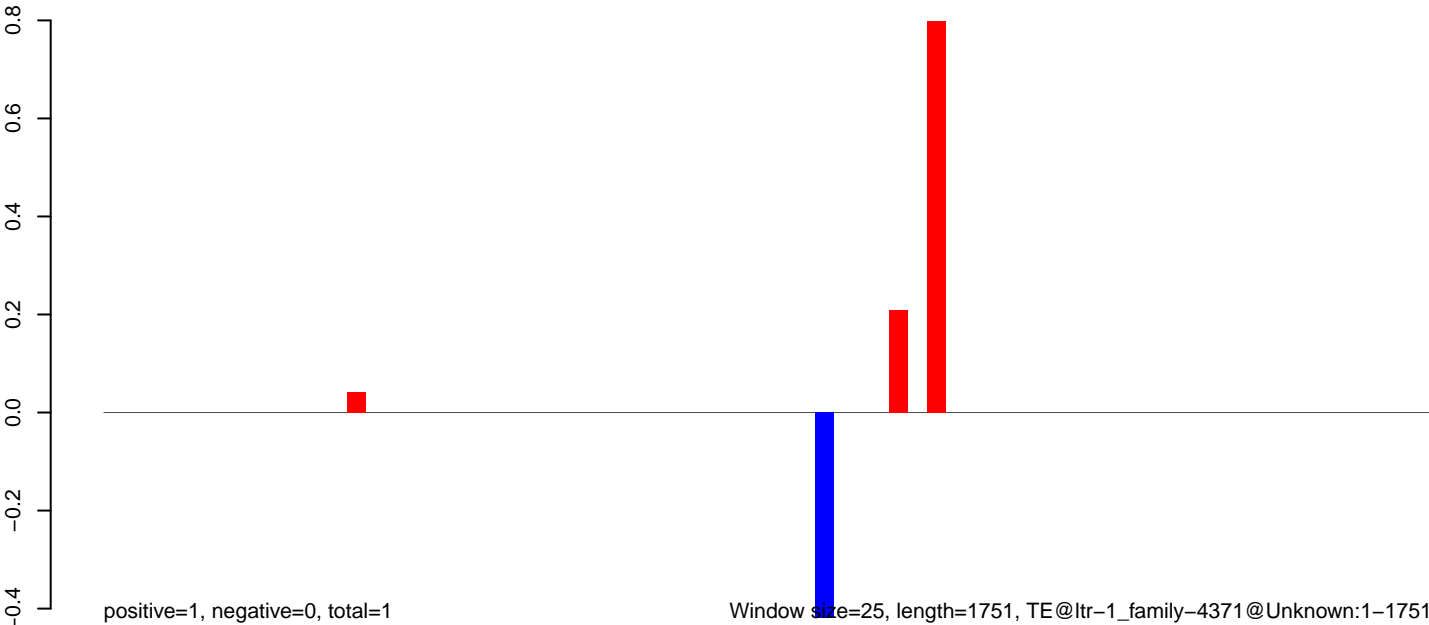
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AeAlbo_U4.4_SINV_GFP.24_35.rep

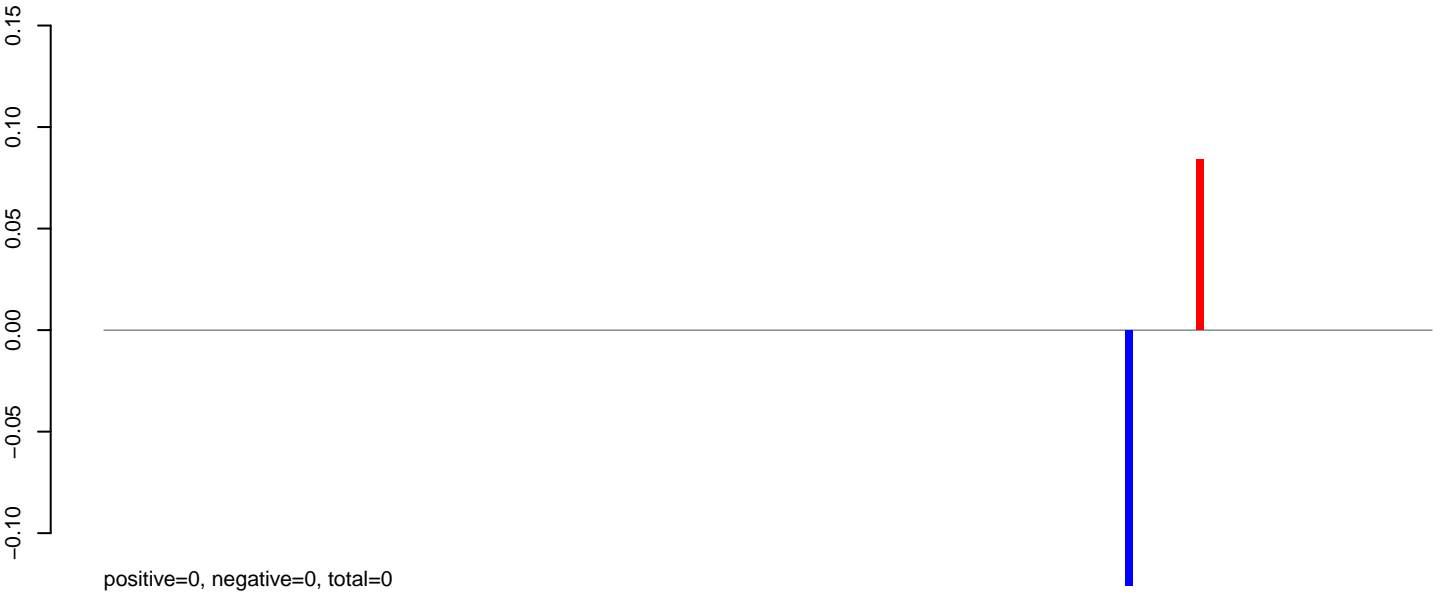


AeAlbo_U4.4_SINV_GFP.rep



0 500 1000 1500

AeAlbo_U4.4_SINV_GFP.18_23.rep



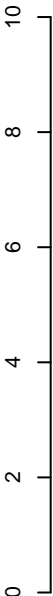
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

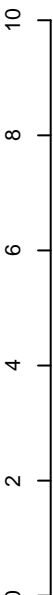


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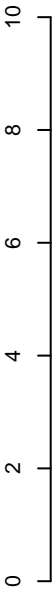
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



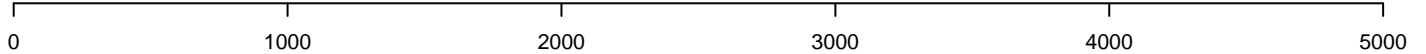
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AeAlbo_U4.4_SINV_GFP.rep

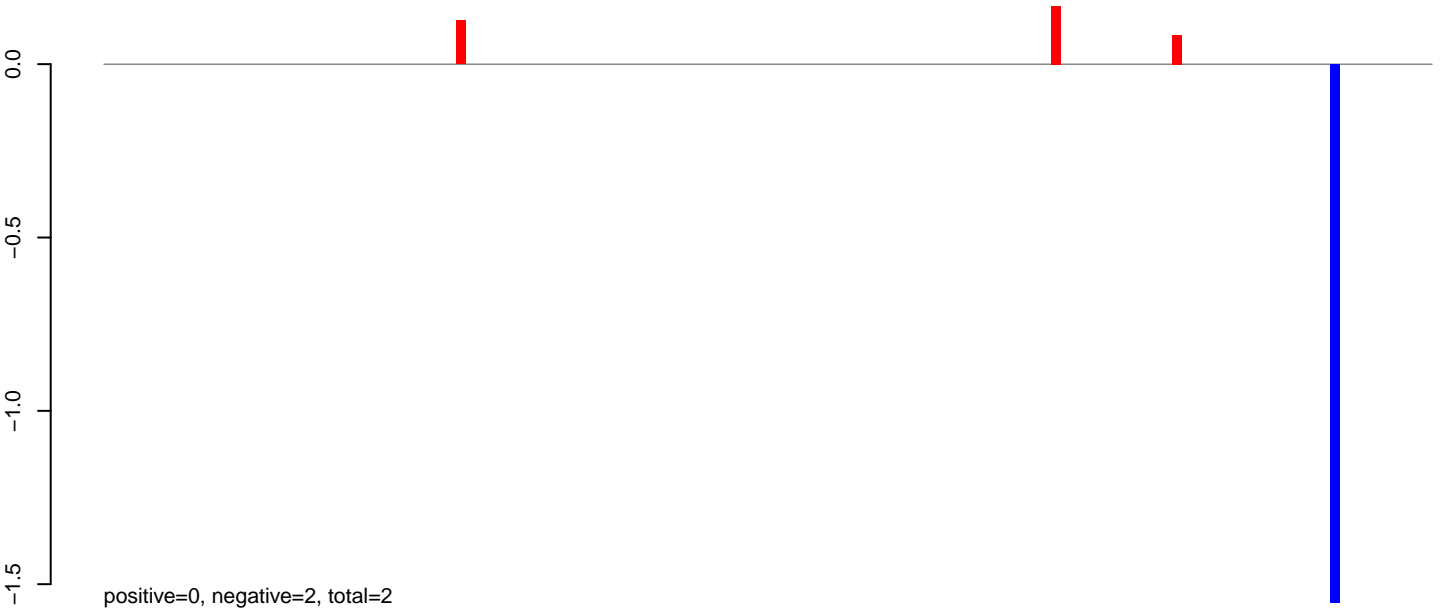


positive=12, negative=1, total=13

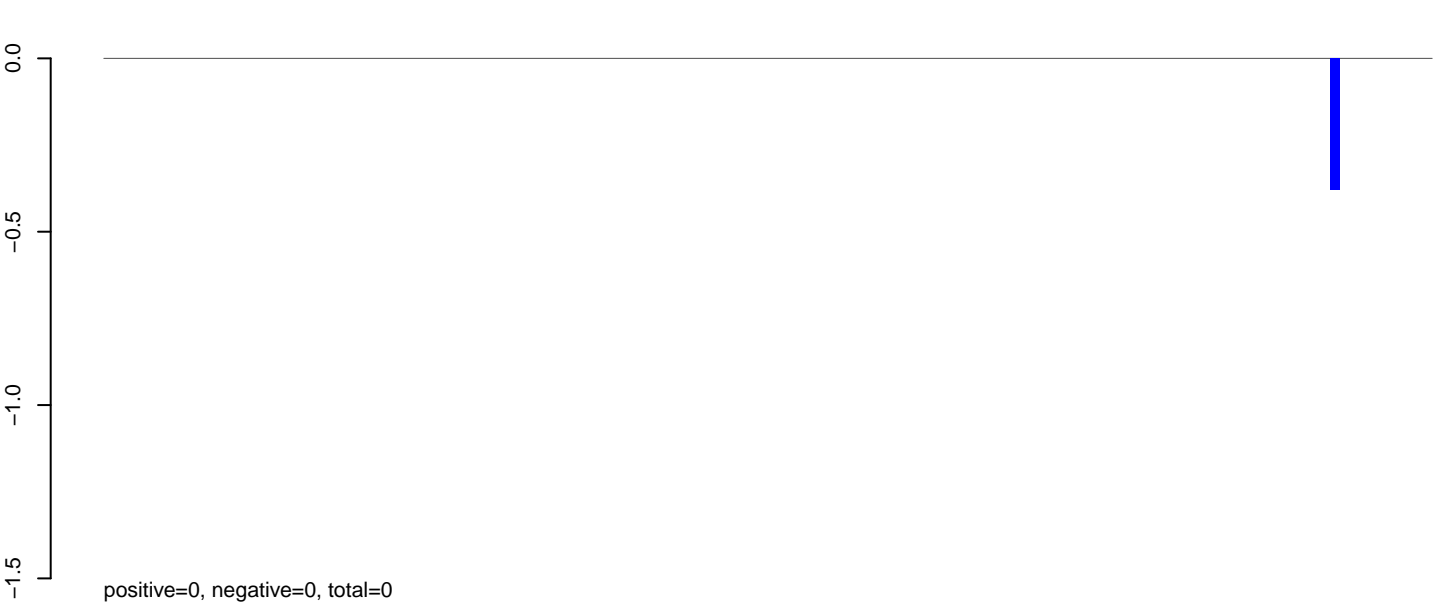
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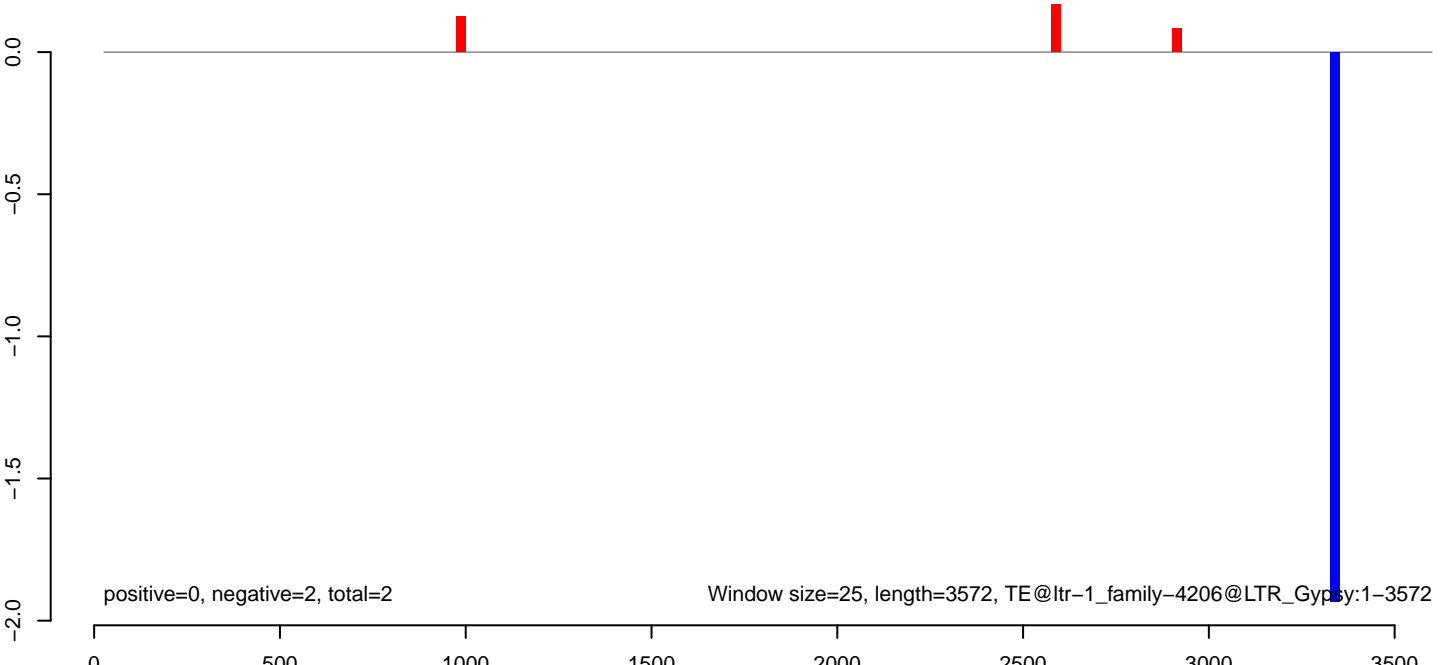
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AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

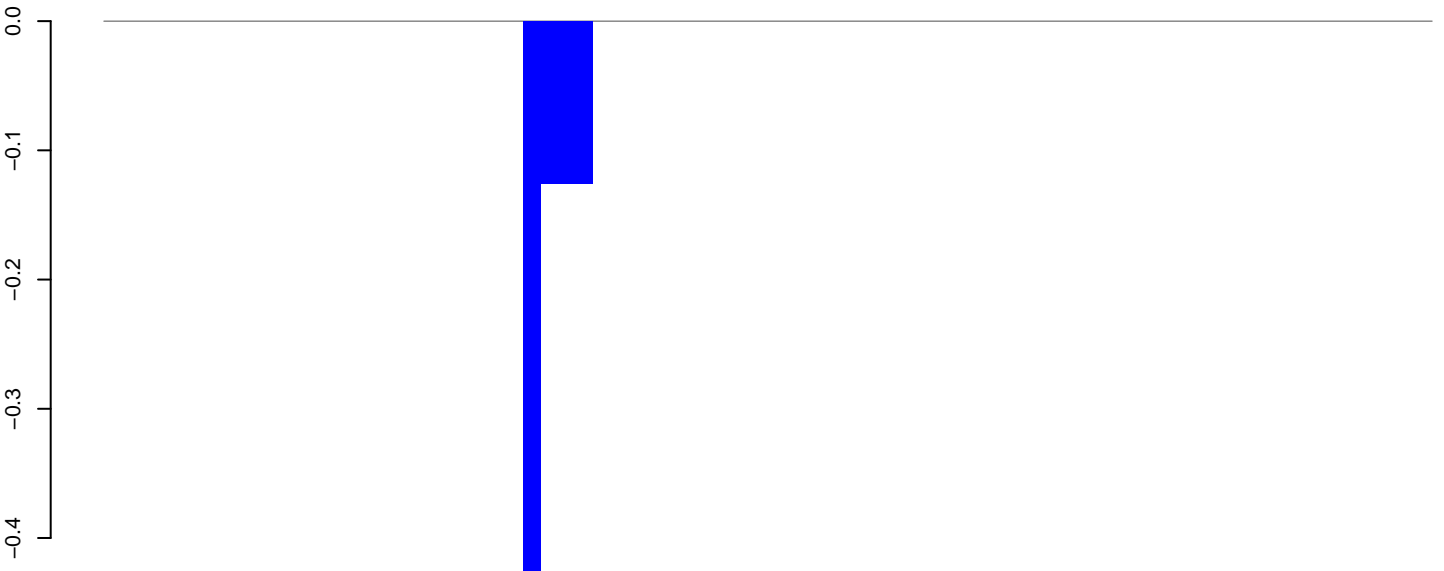


AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=1, total=1

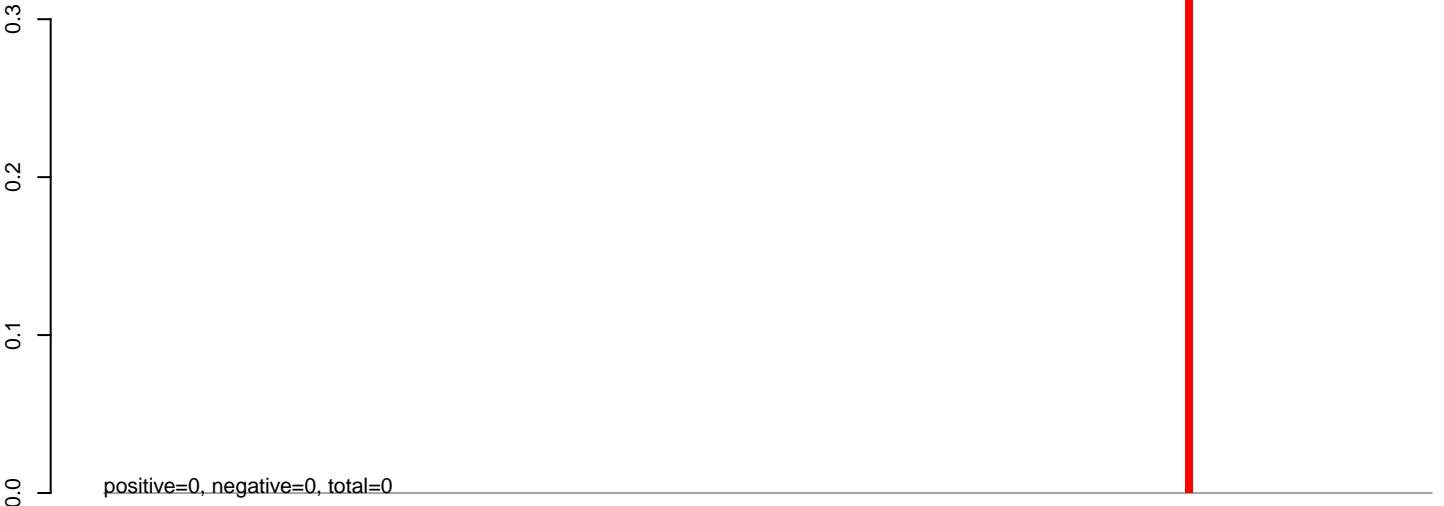
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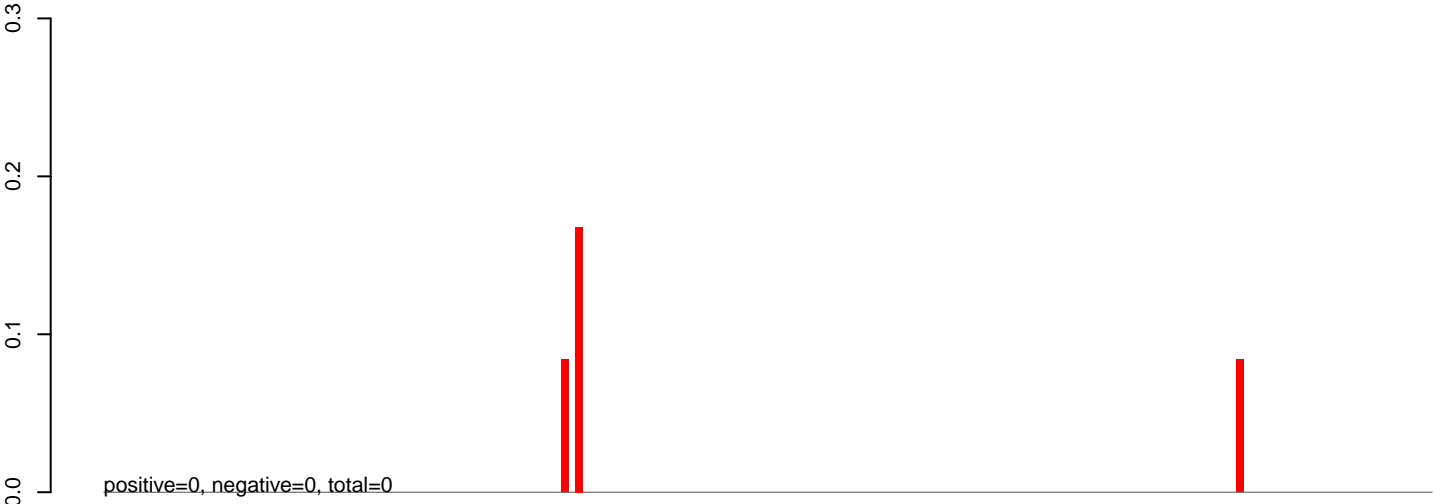
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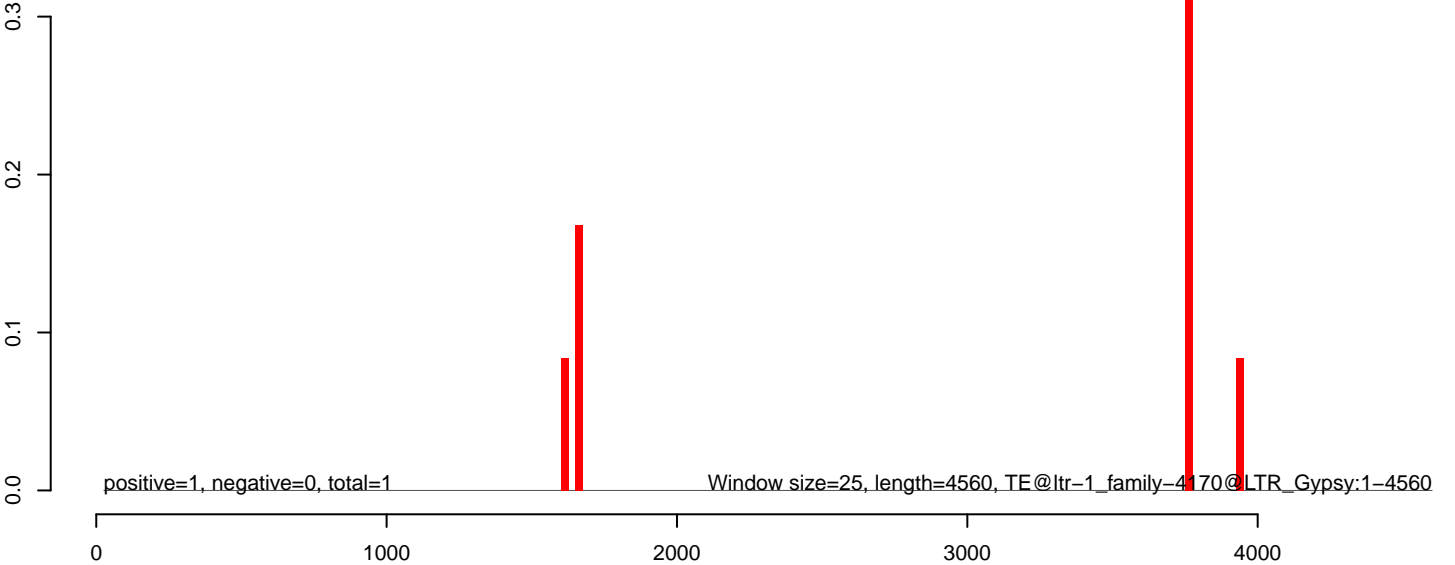
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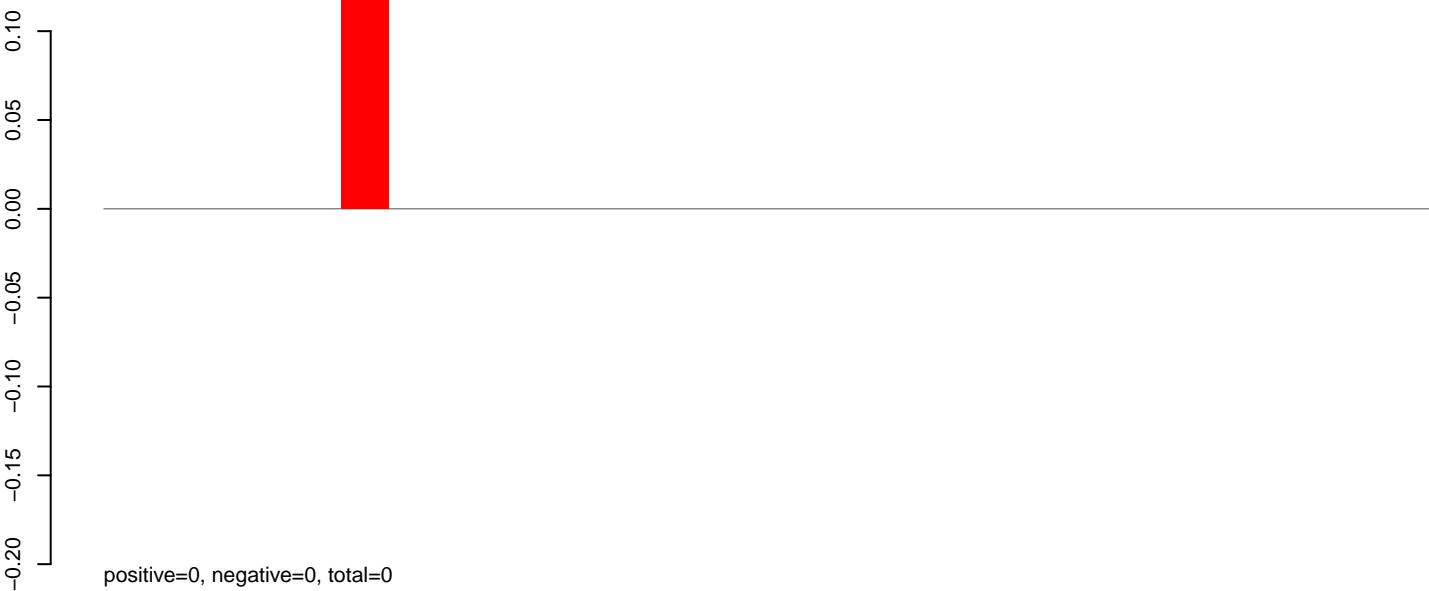
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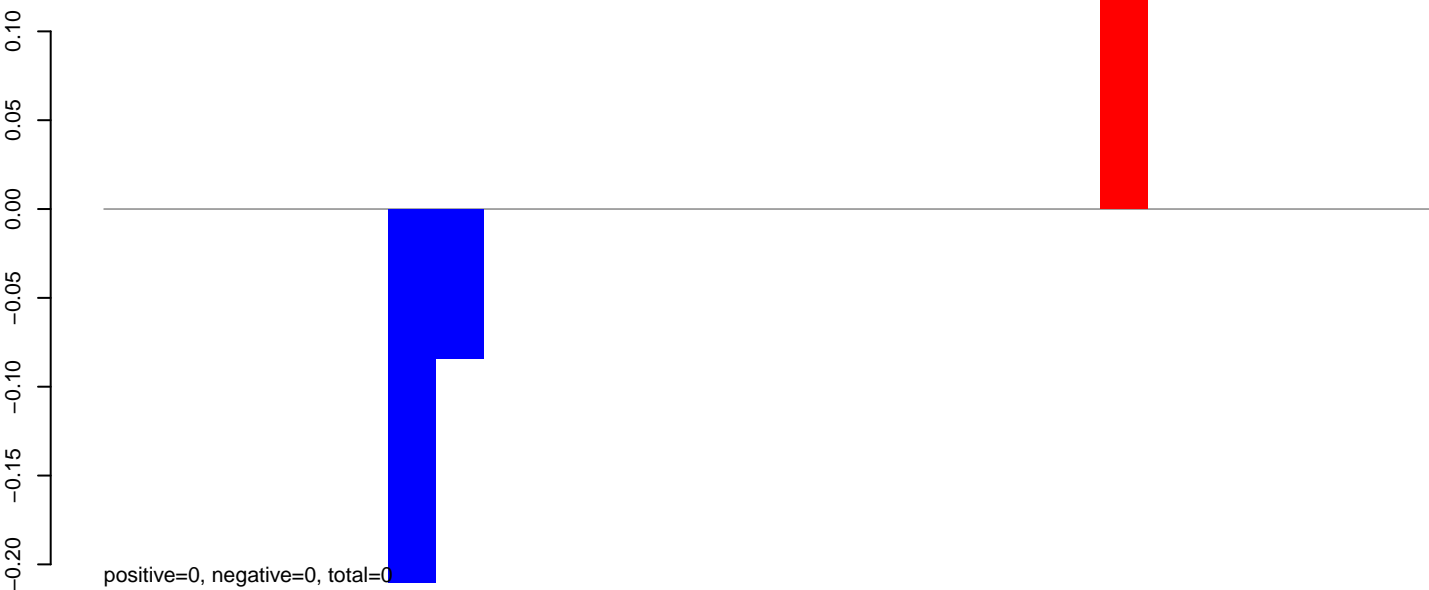
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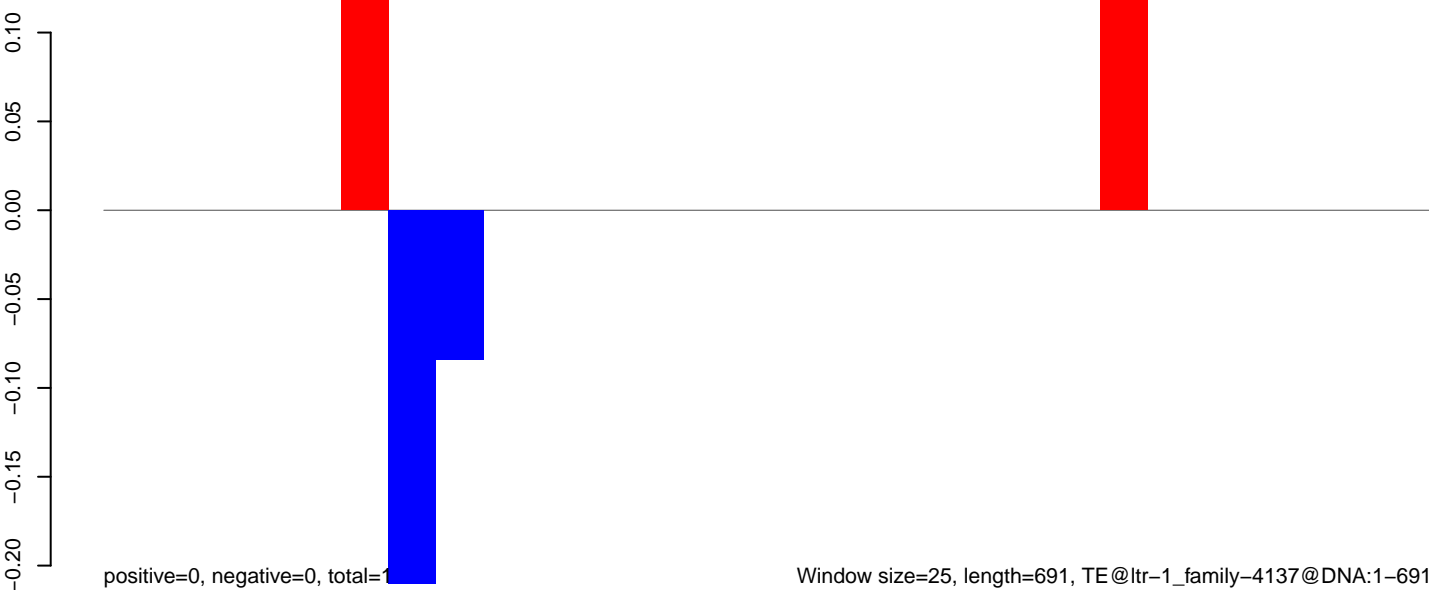
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AeAlbo_U4.4_SINV_GFP.24_35.rep



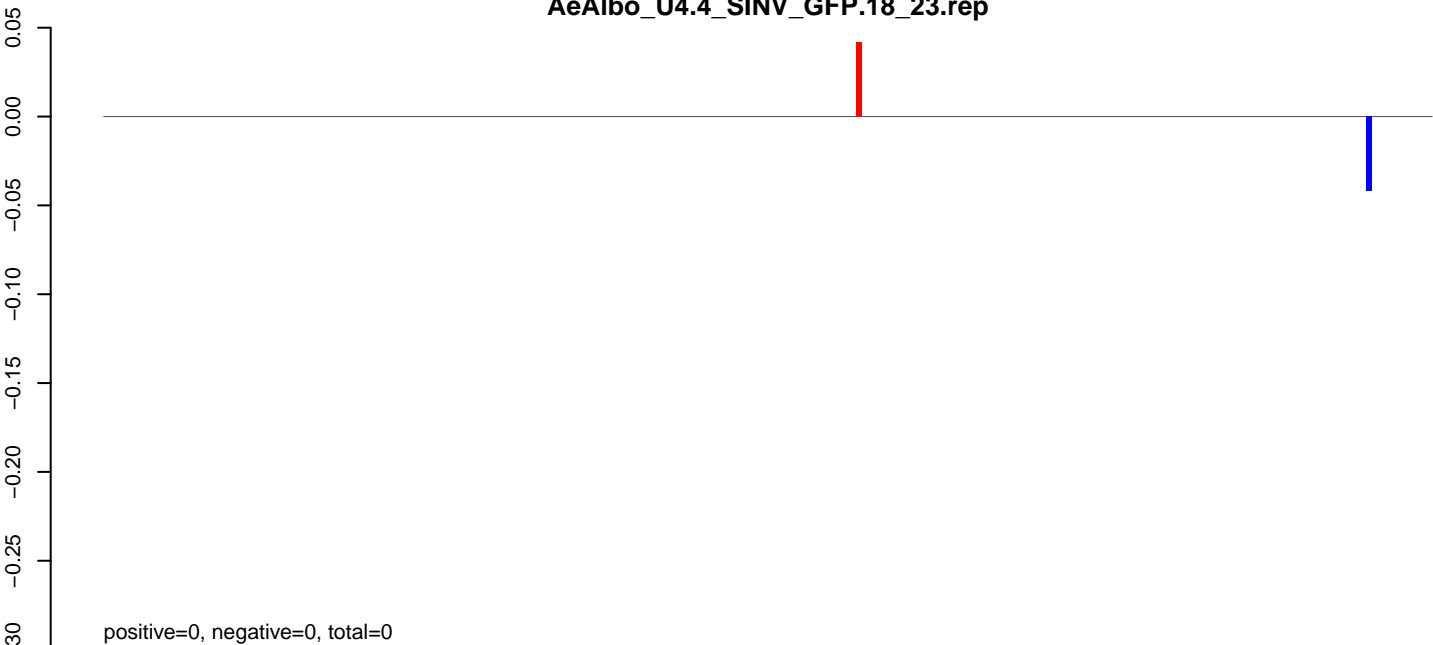
AeAlbo_U4.4_SINV_GFP.rep



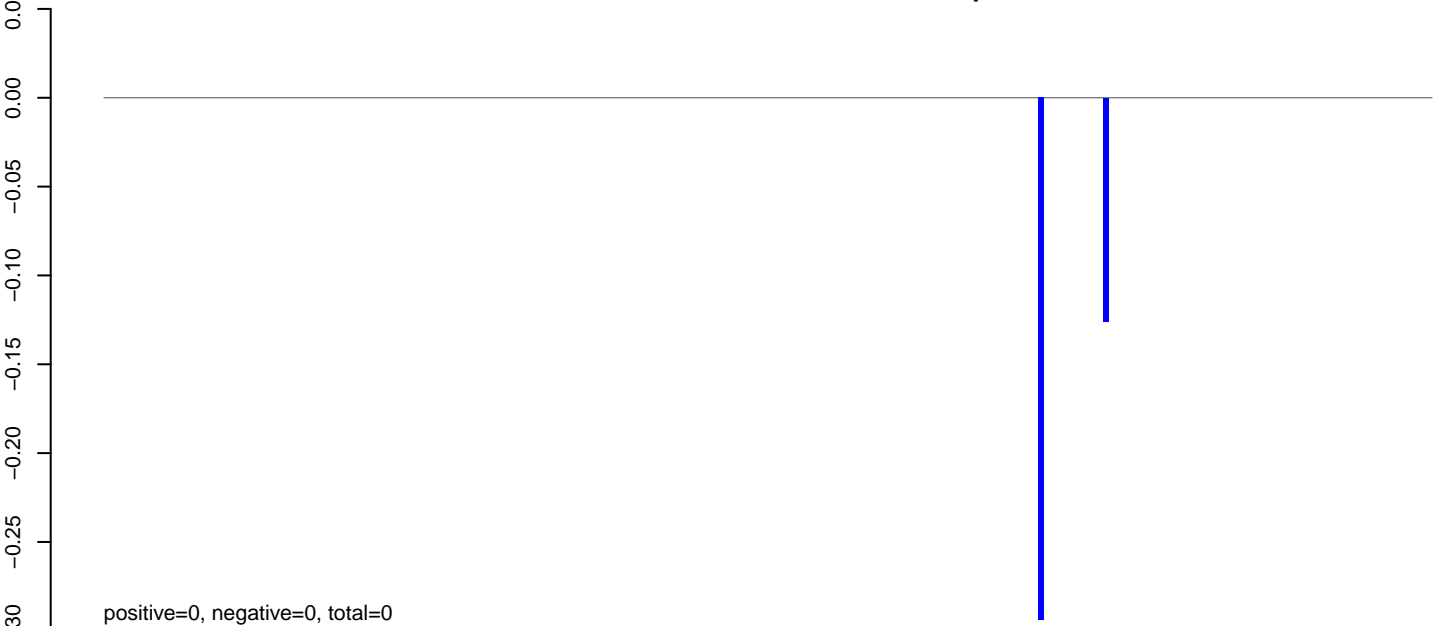
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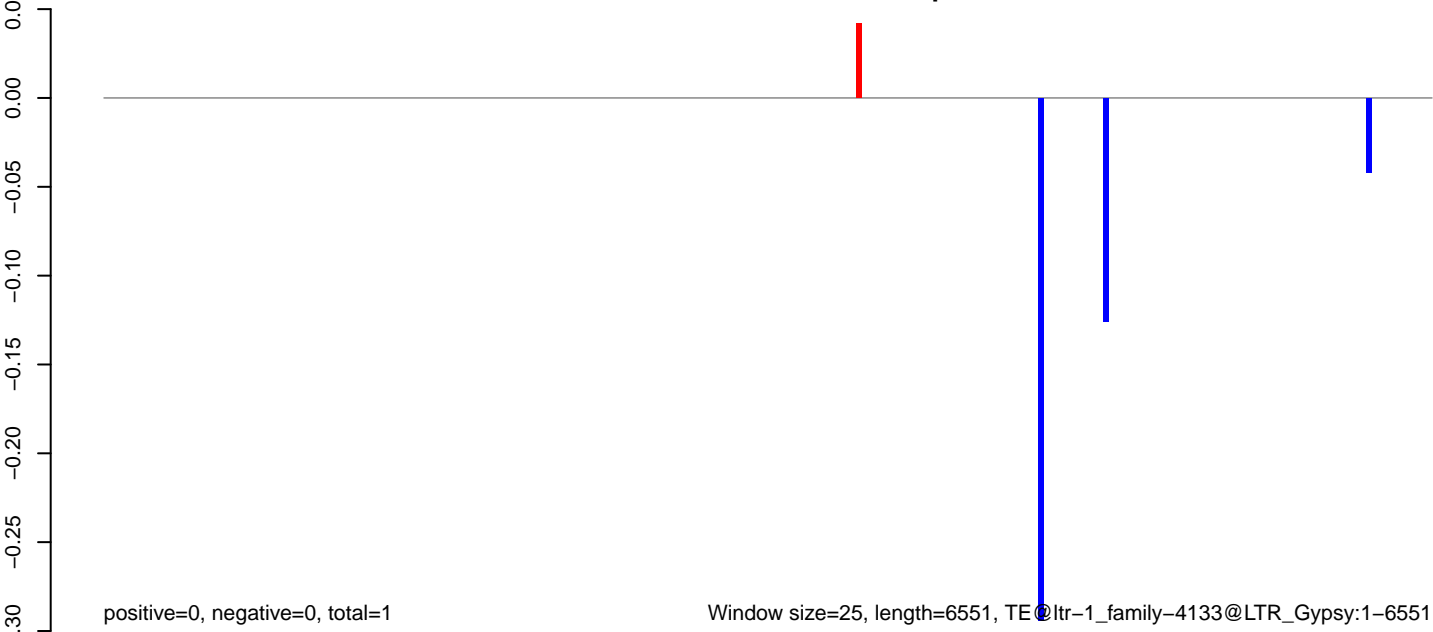
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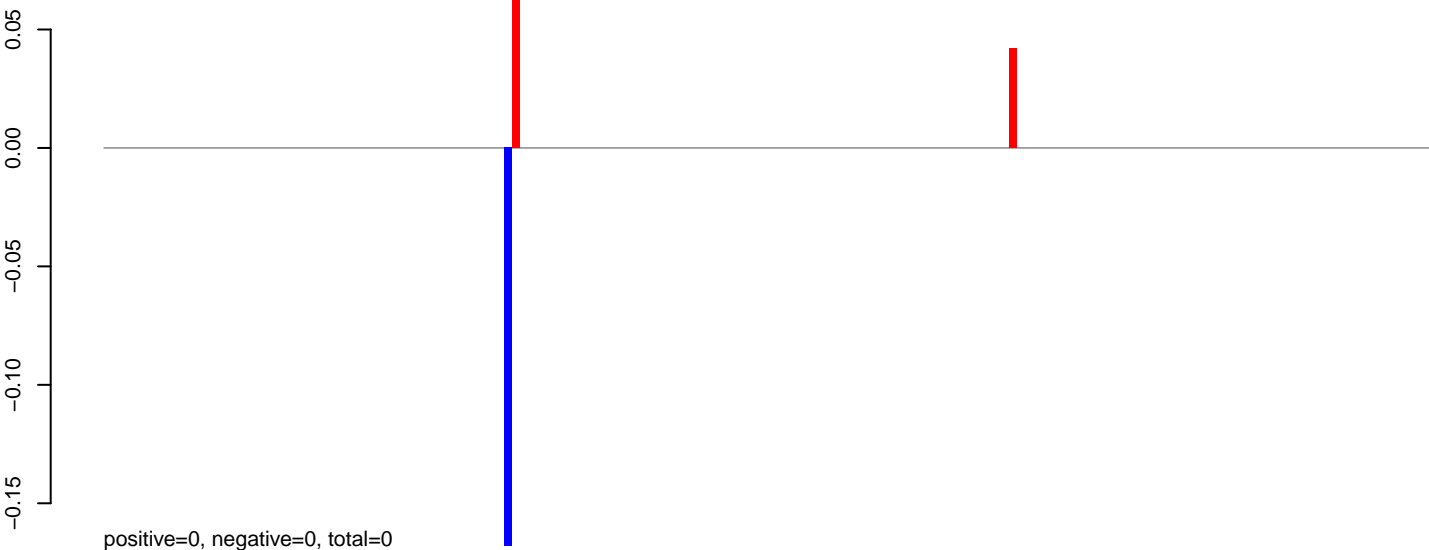
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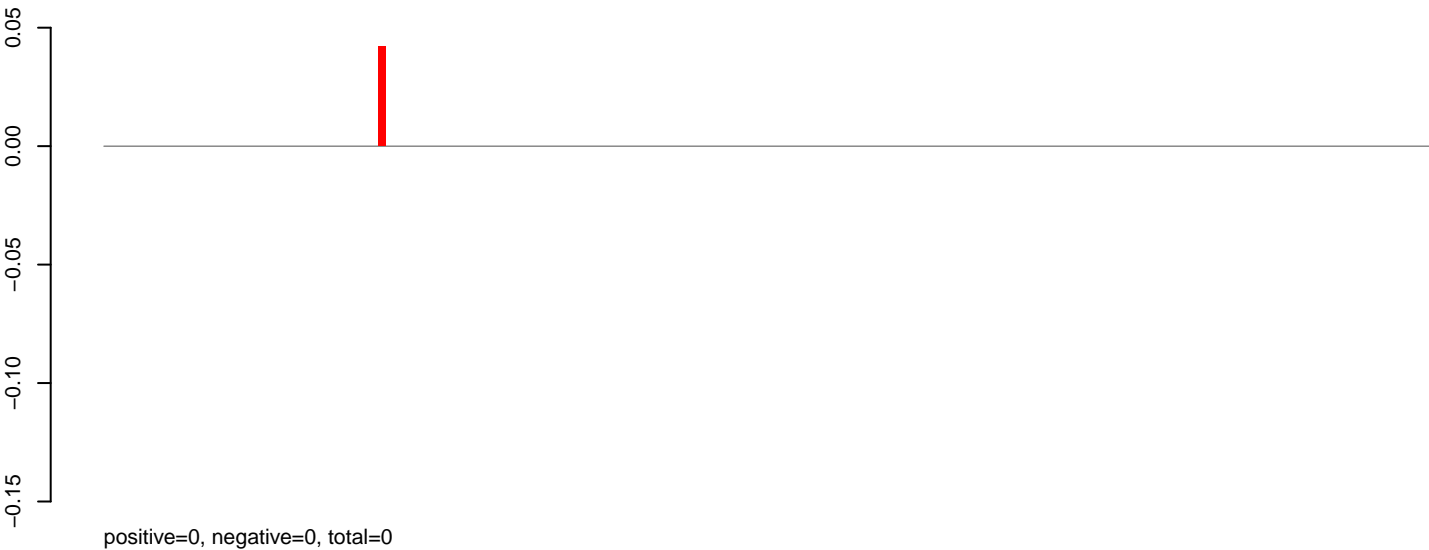
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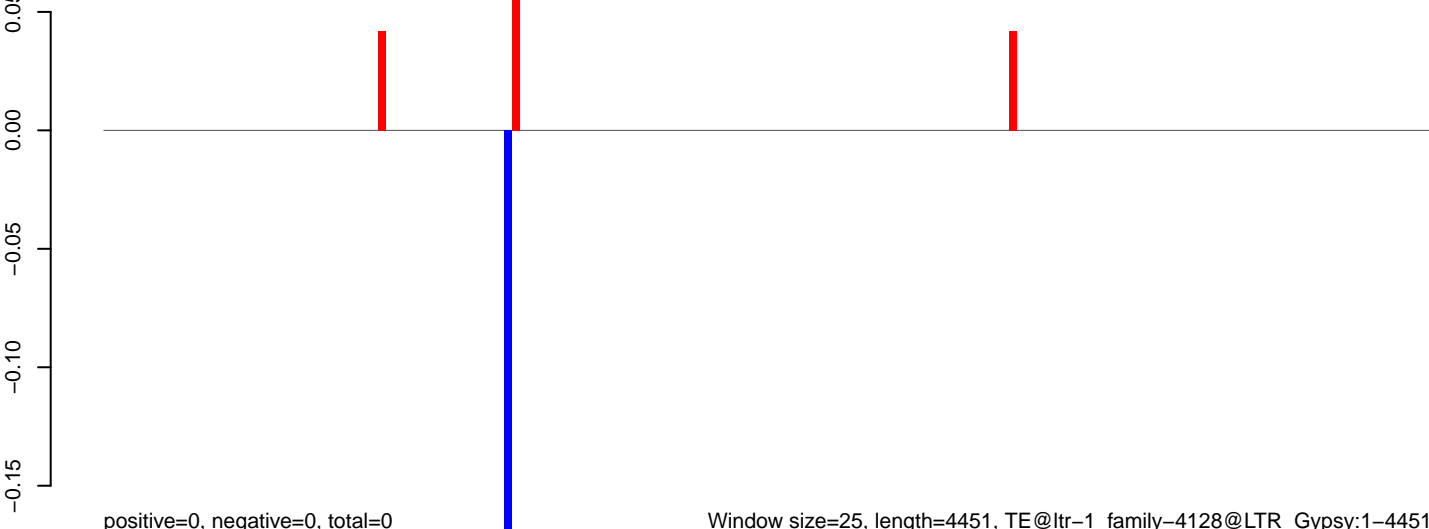
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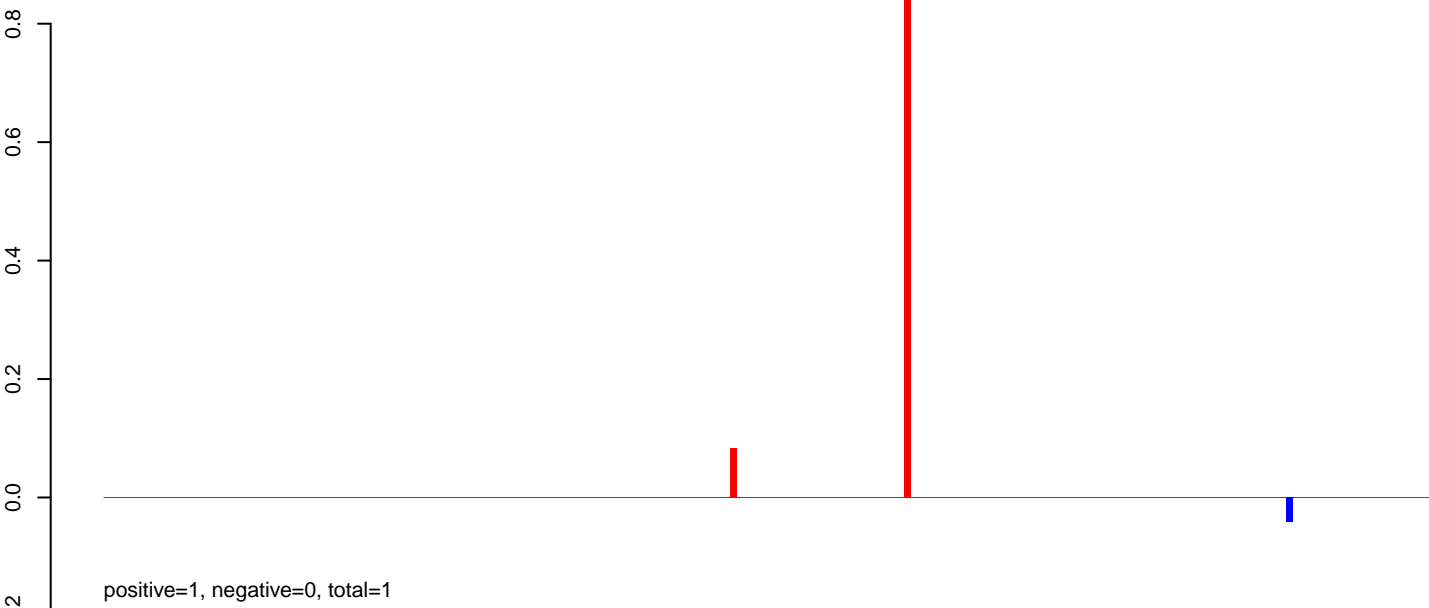
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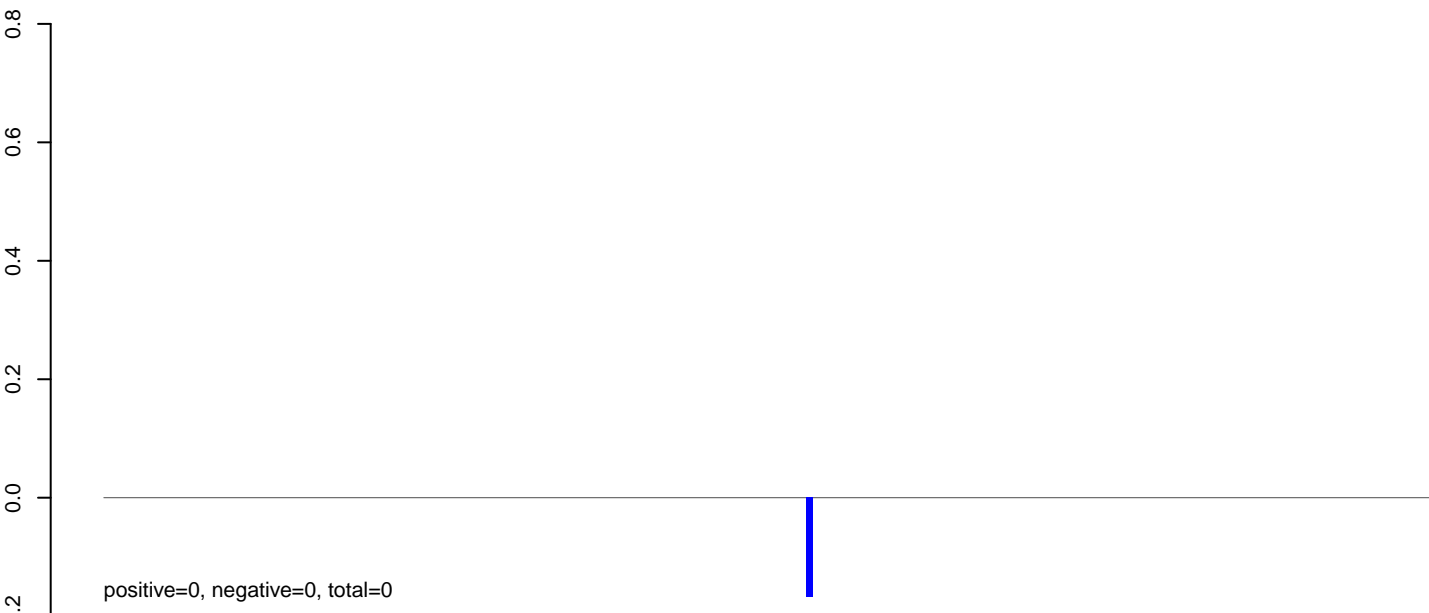
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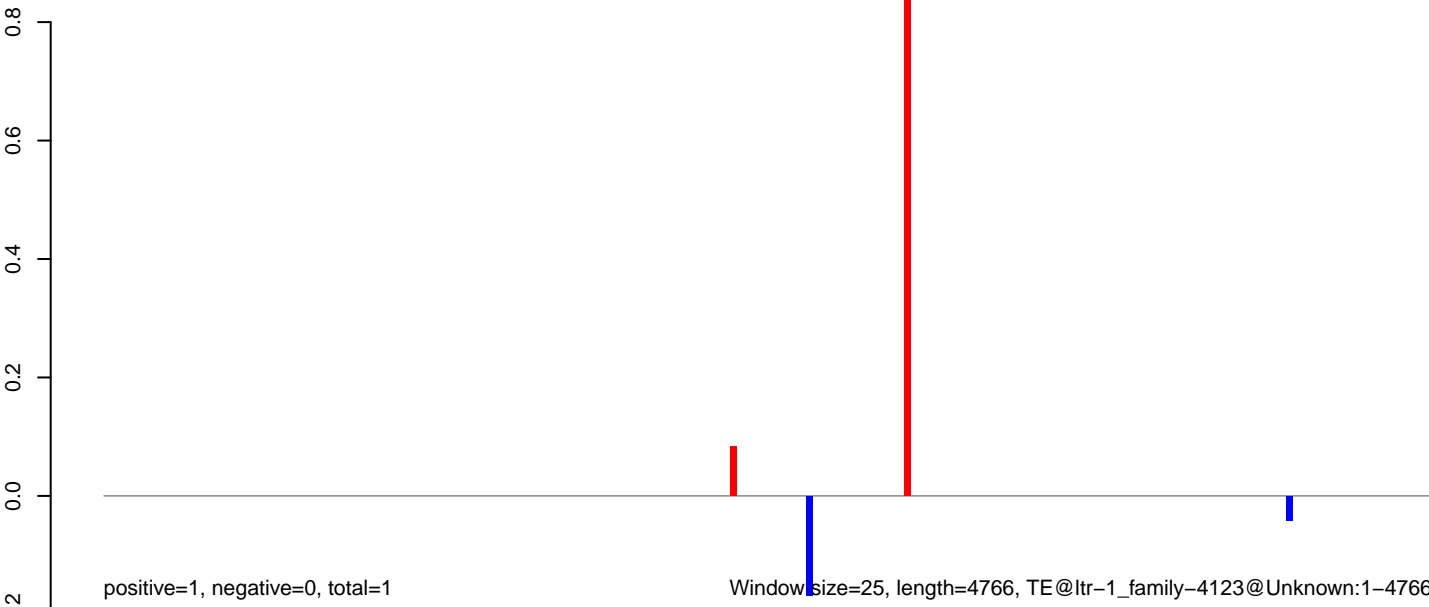
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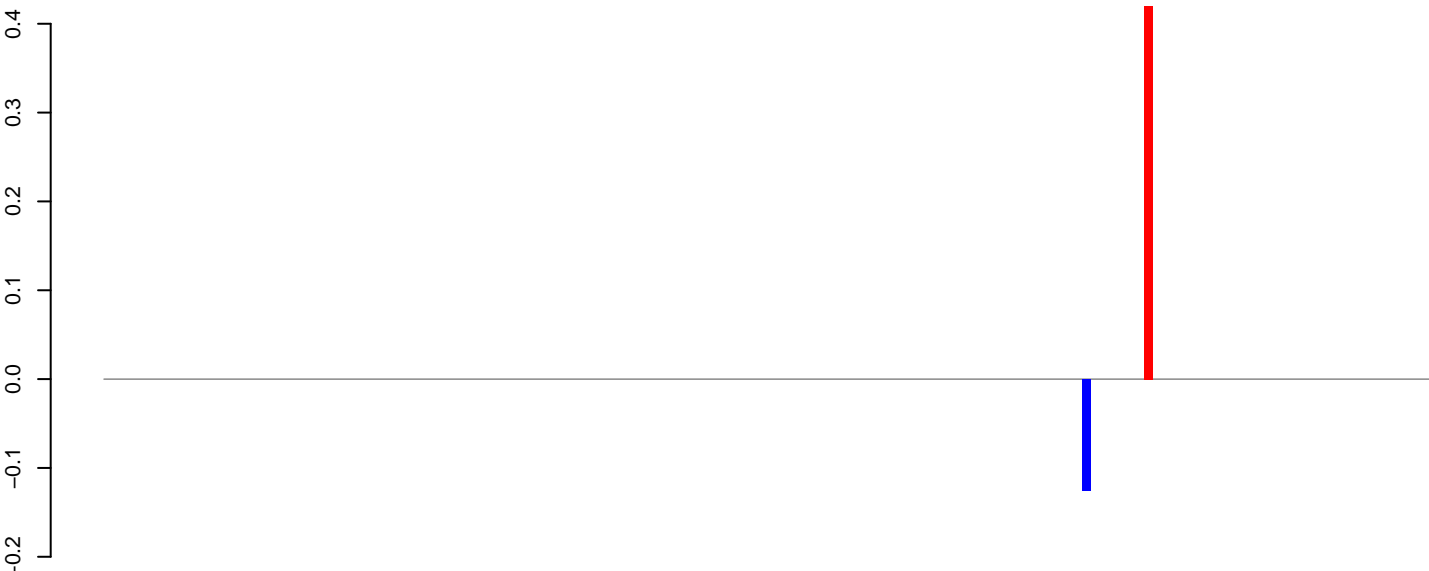
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AeAlbo_U4.4_SINV_GFP.rep

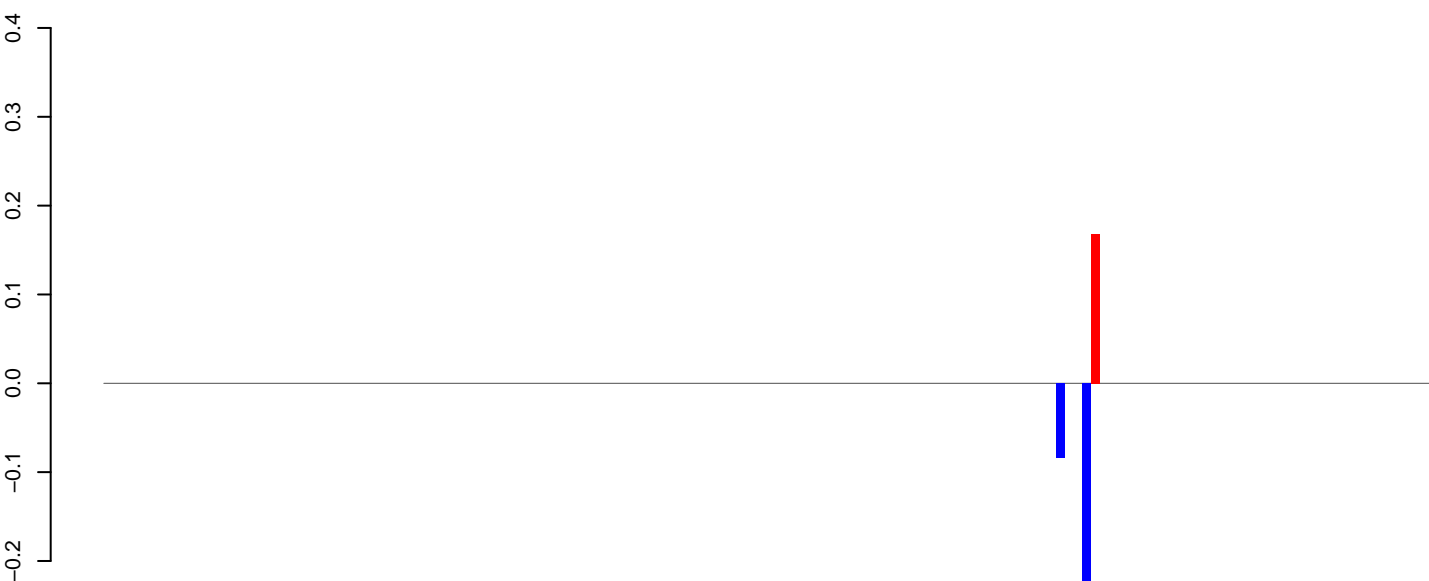


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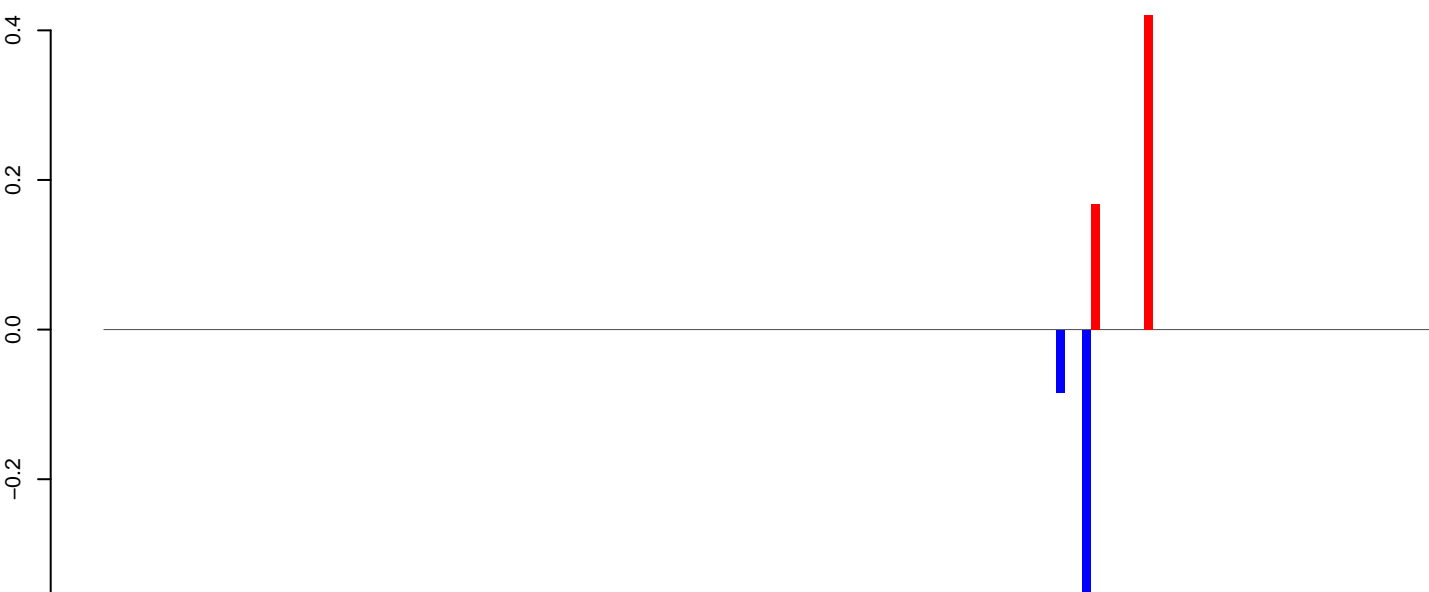
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=1

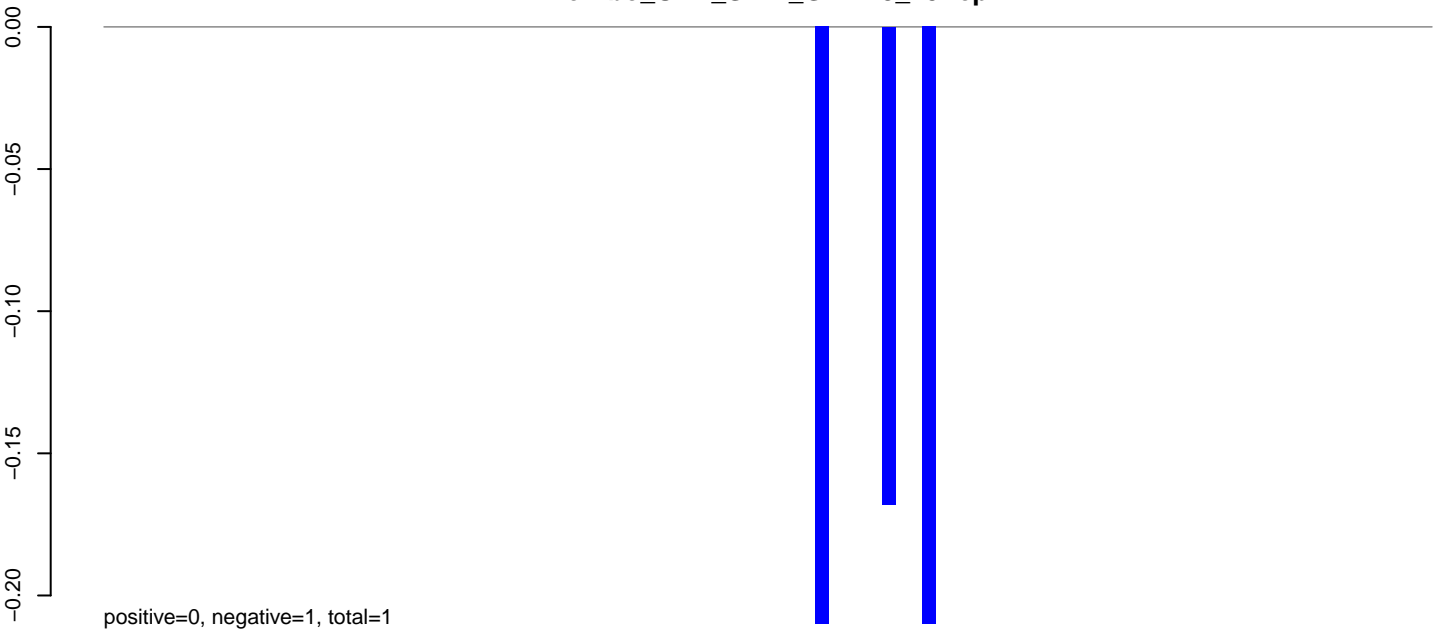
AeAlbo_U4.4_SINV_GFP.rep



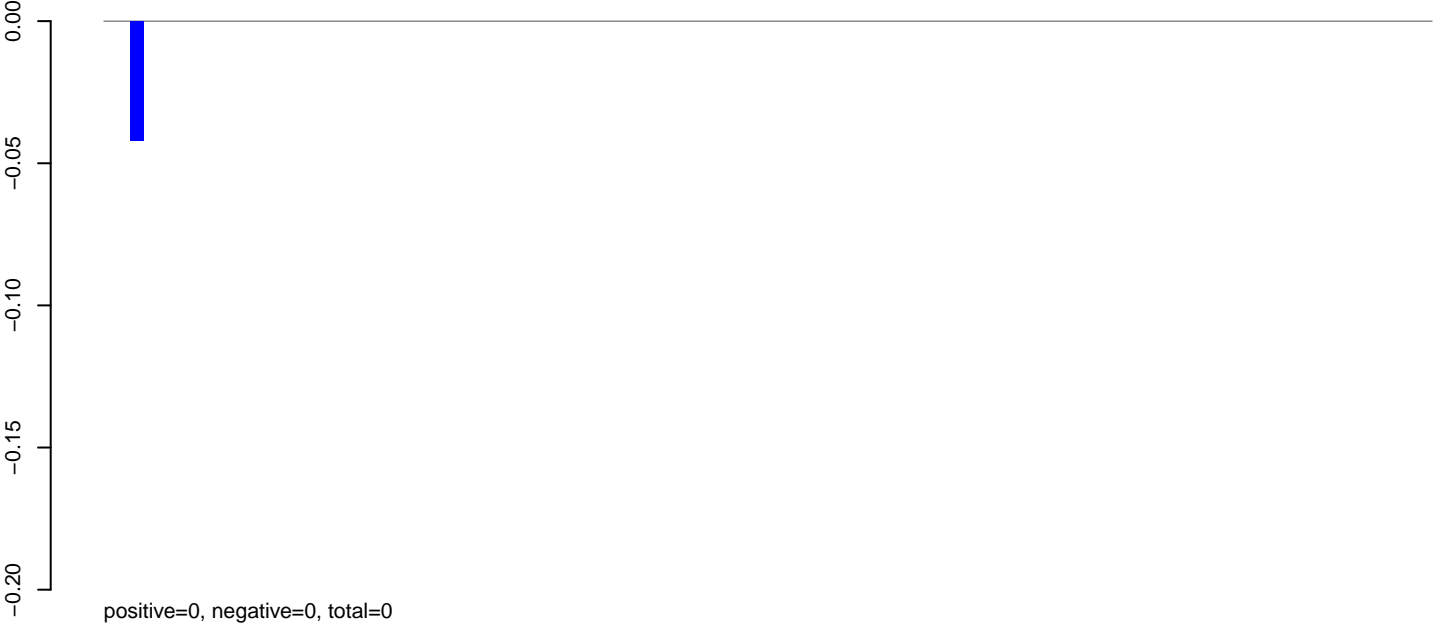
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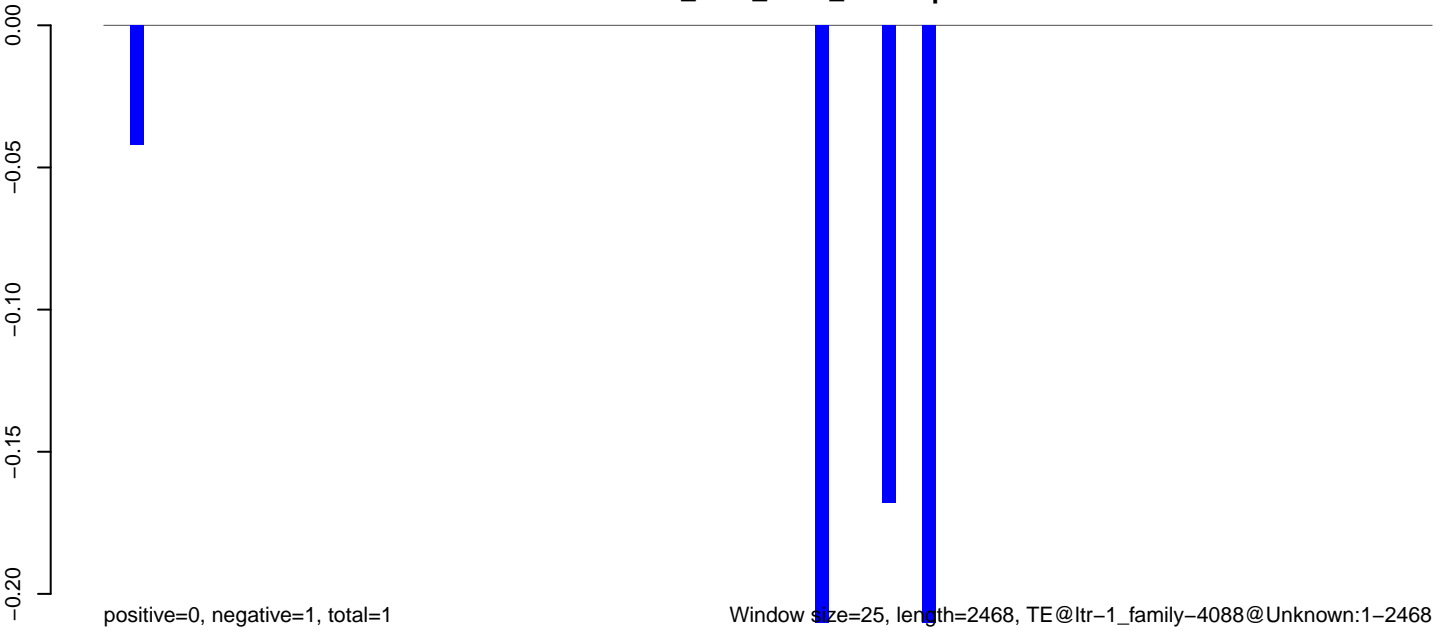
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AeAlbo_U4.4_SINV_GFP.24_35.rep

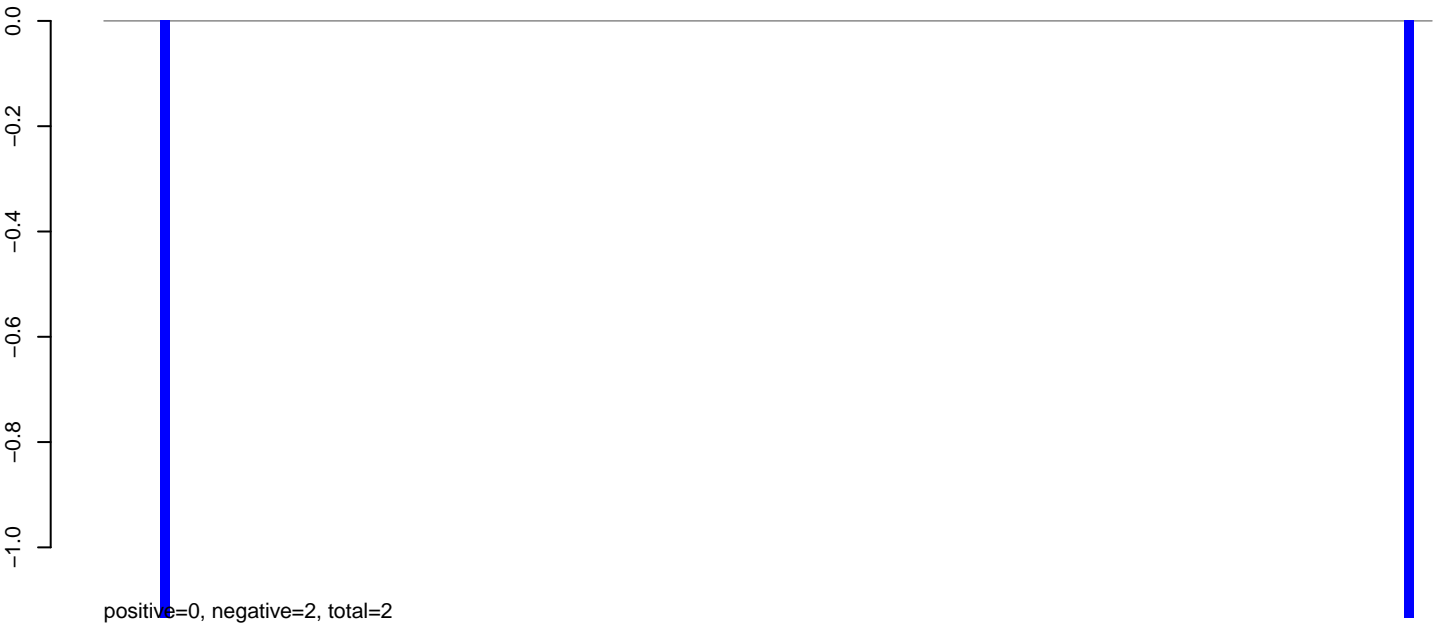


AeAlbo_U4.4_SINV_GFP.rep

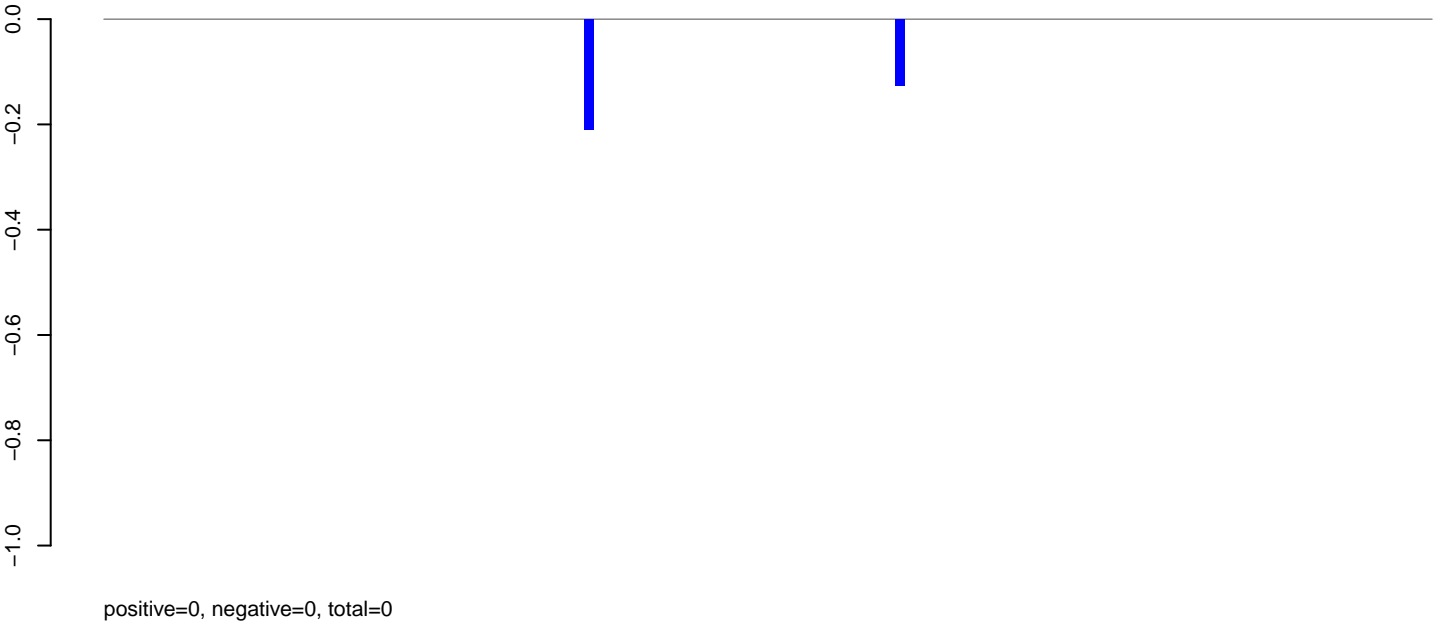


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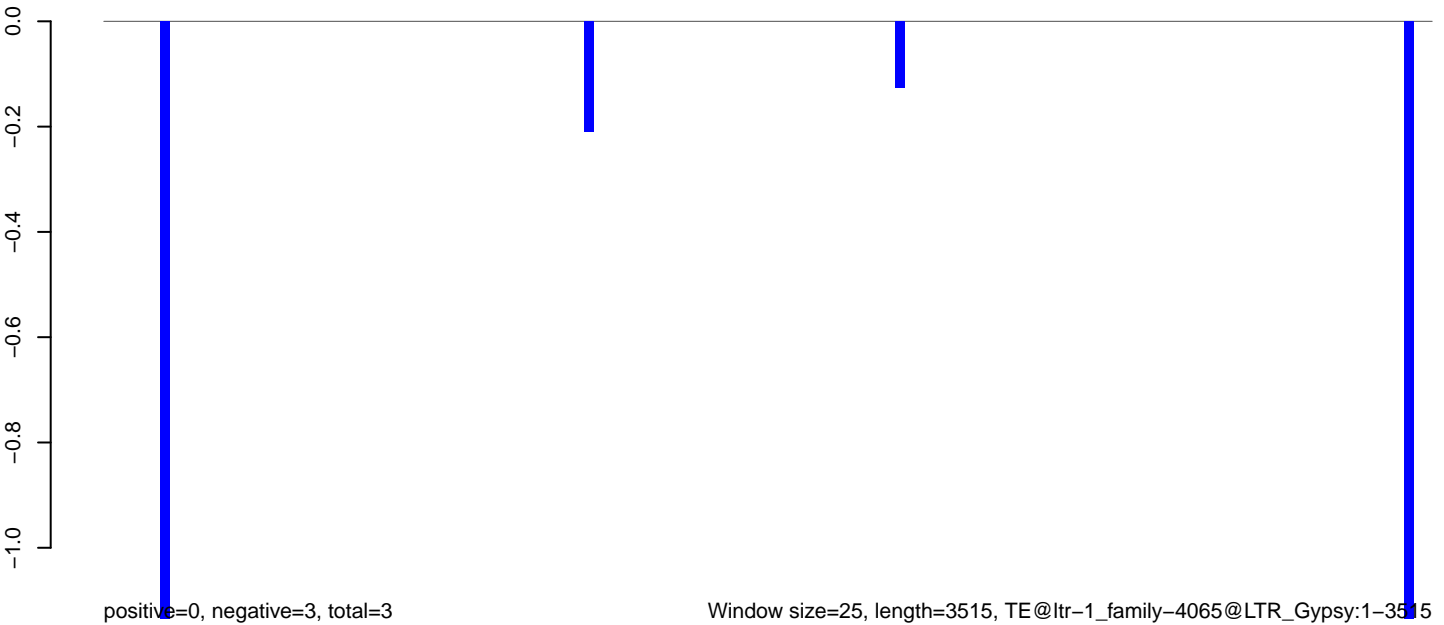
AeAlbo_U4.4_SINV_GFP.18_23.rep



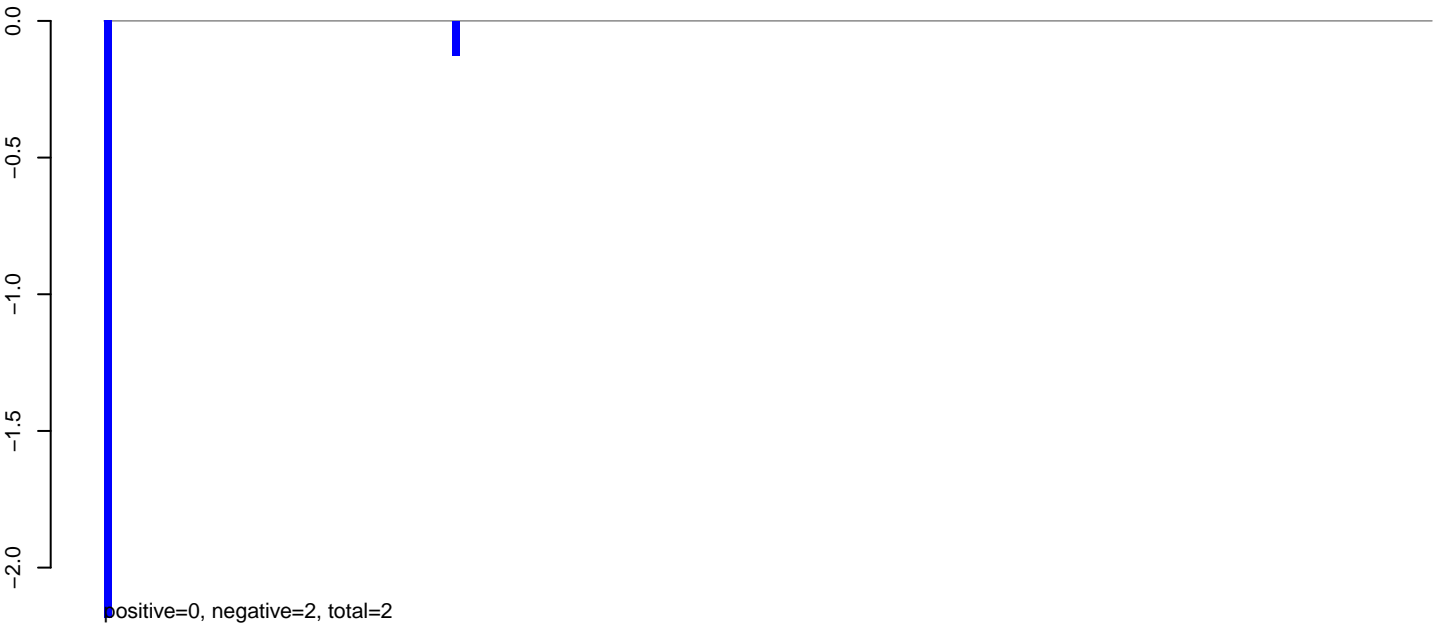
AeAlbo_U4.4_SINV_GFP.24_35.rep



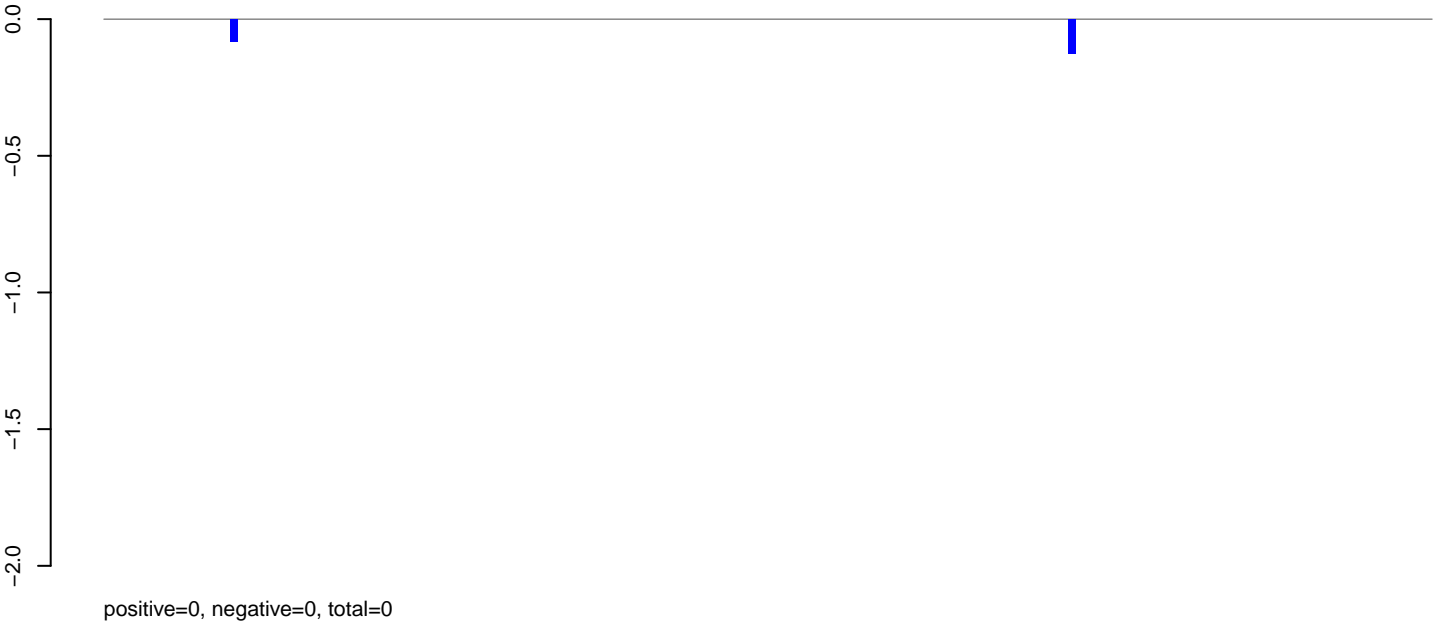
AeAlbo_U4.4_SINV_GFP.rep



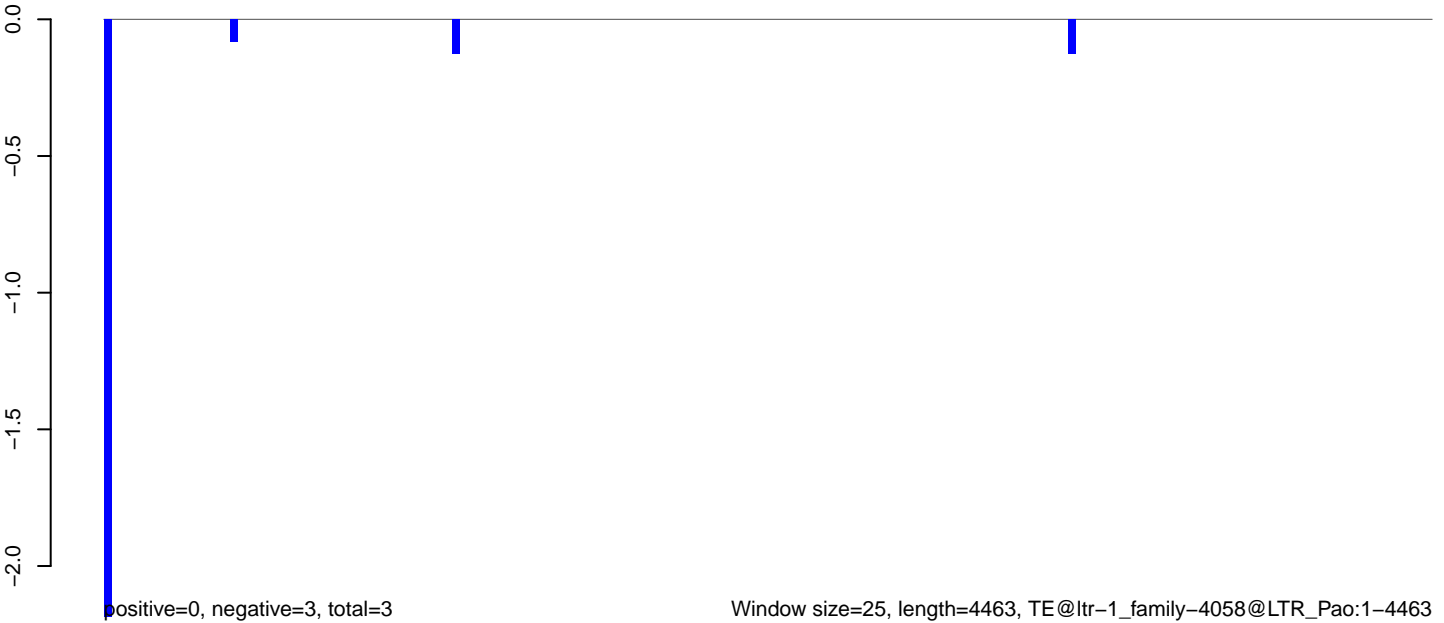
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AeAlbo_U4.4_SINV_GFP.24_35.rep



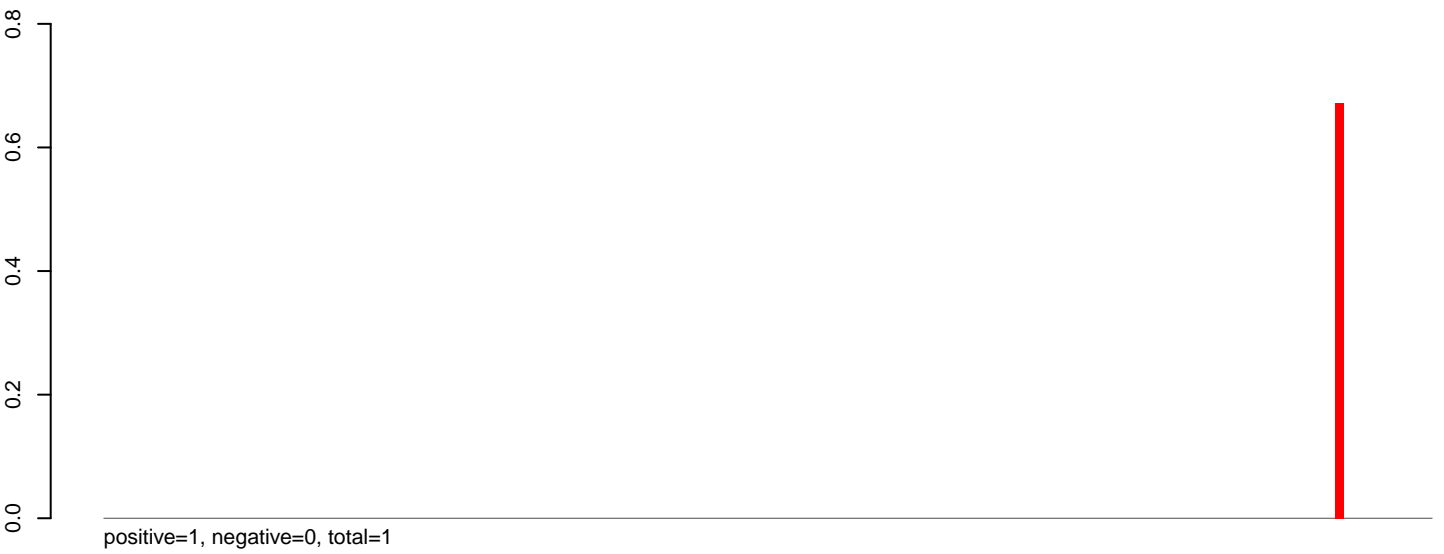
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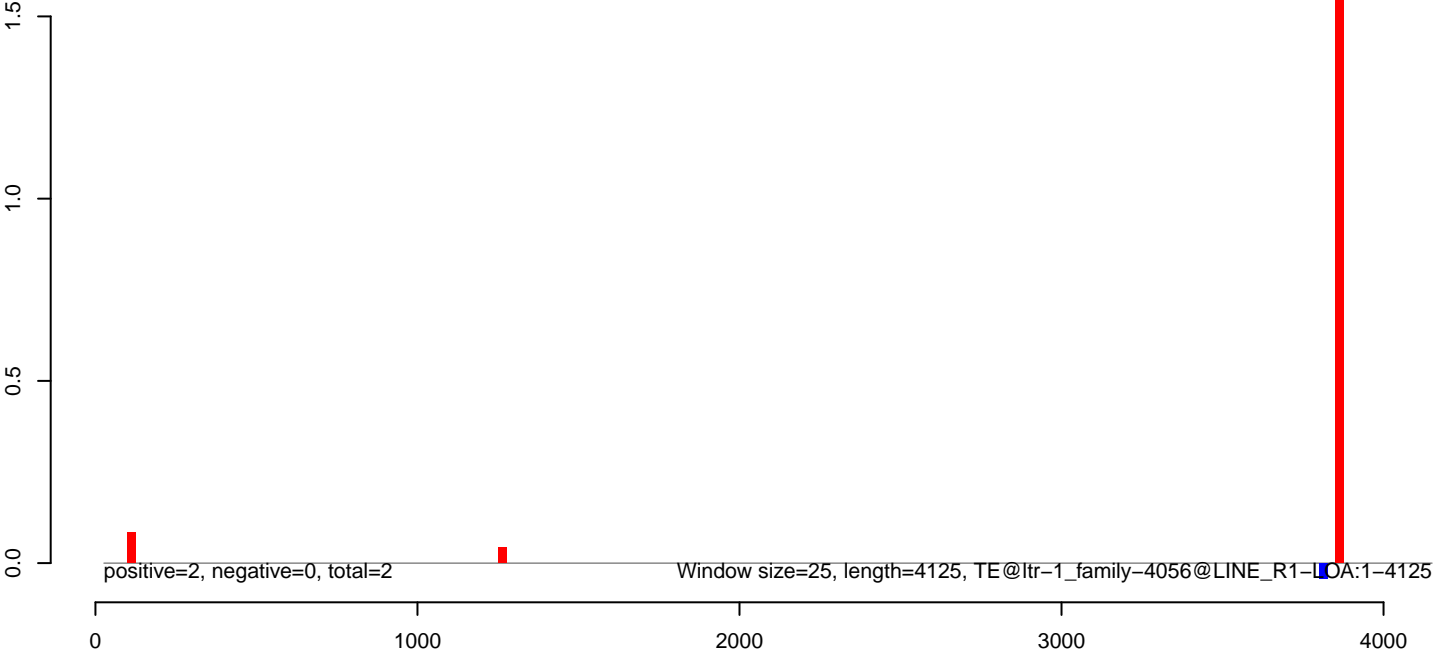
AeAlbo_U4.4_SINV_GFP.18_23.rep



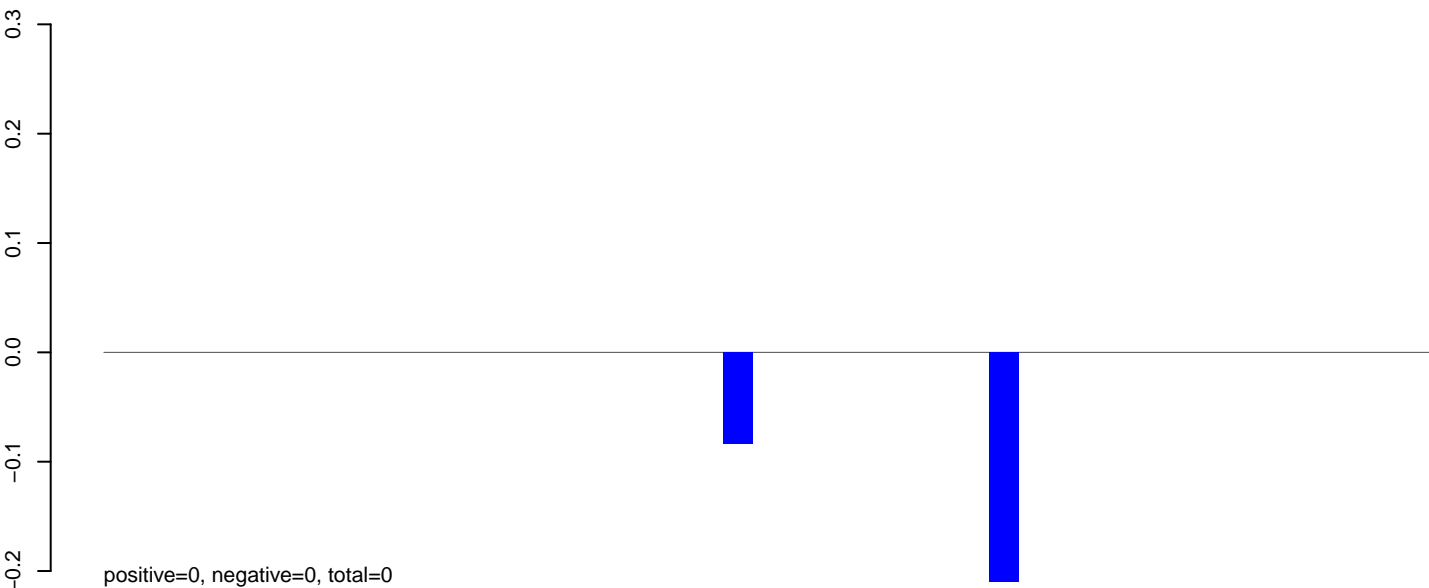
AeAlbo_U4.4_SINV_GFP.24_35.rep



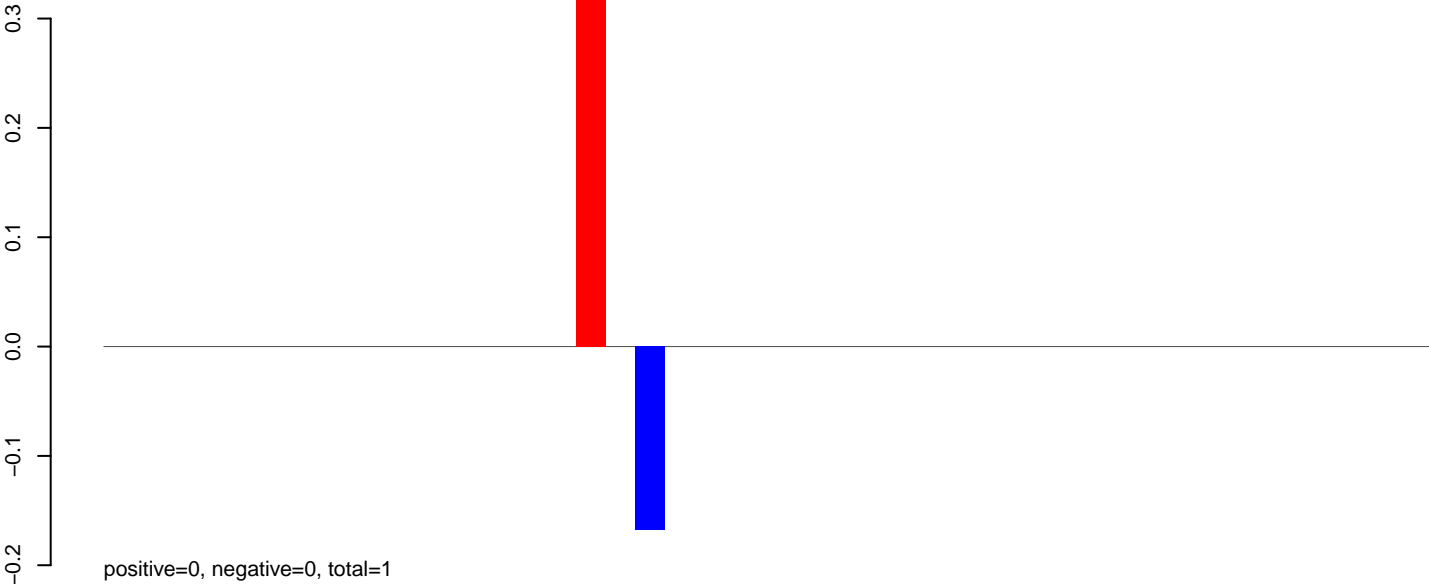
AeAlbo_U4.4_SINV_GFP.rep



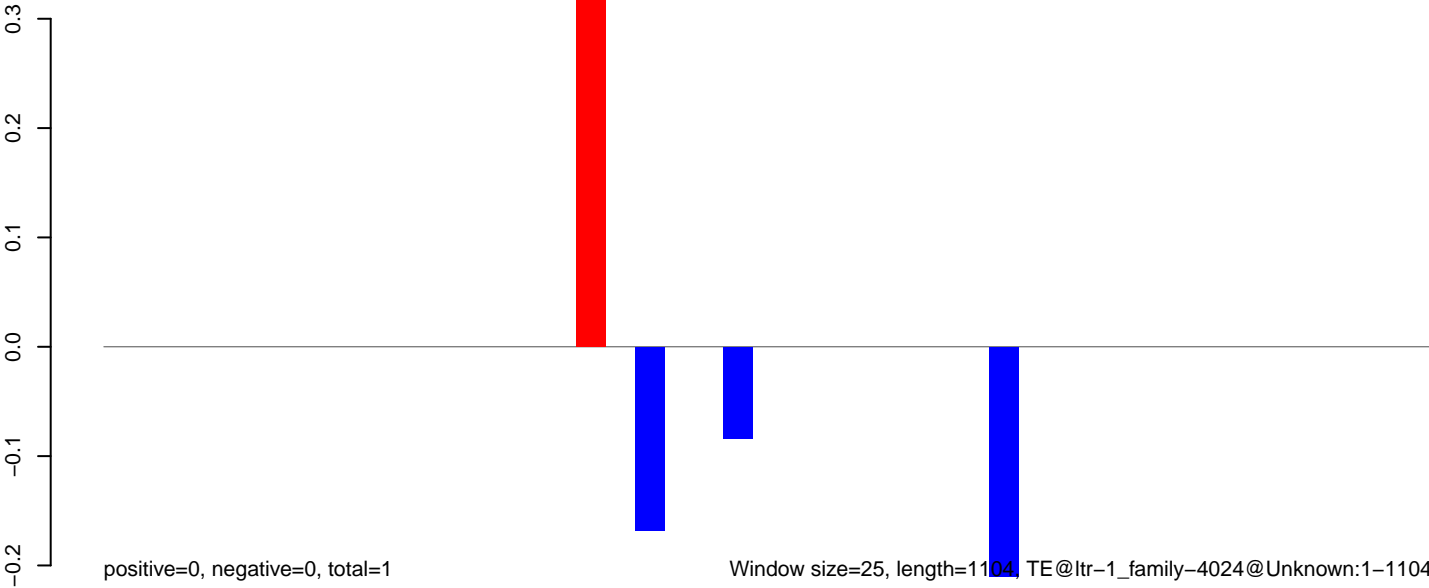
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



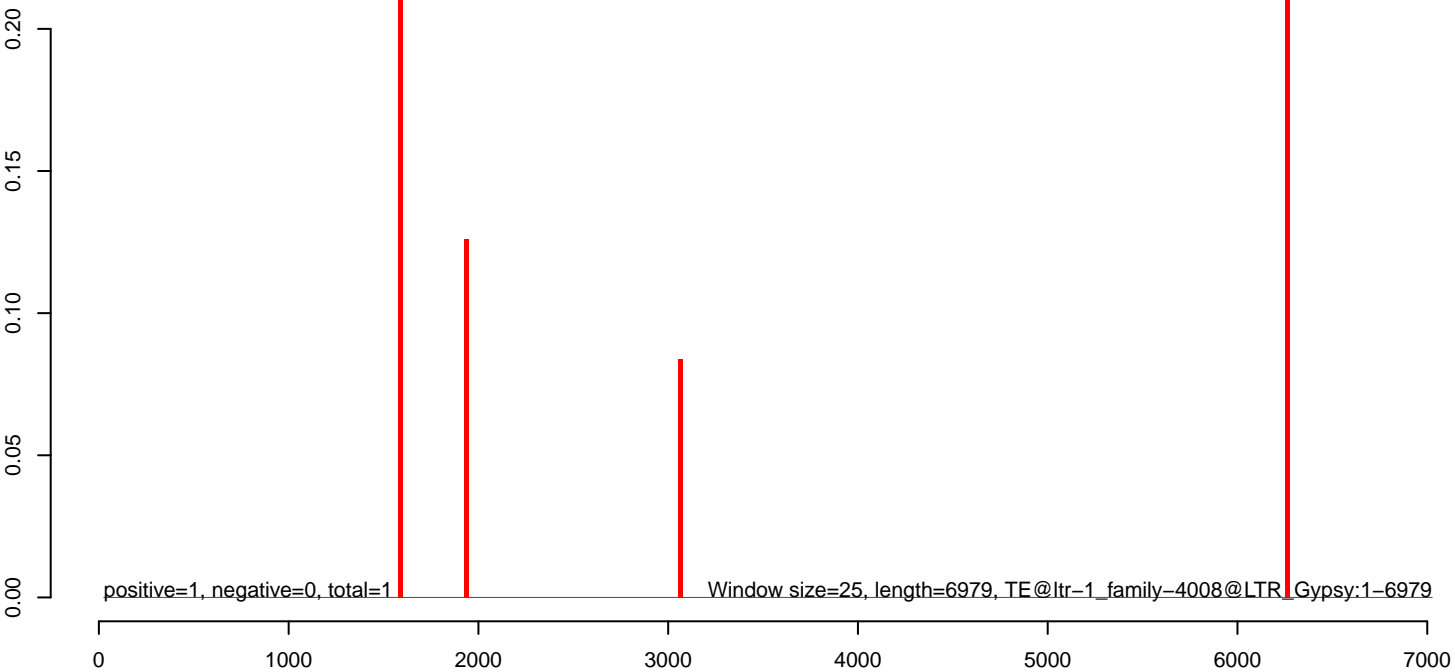
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



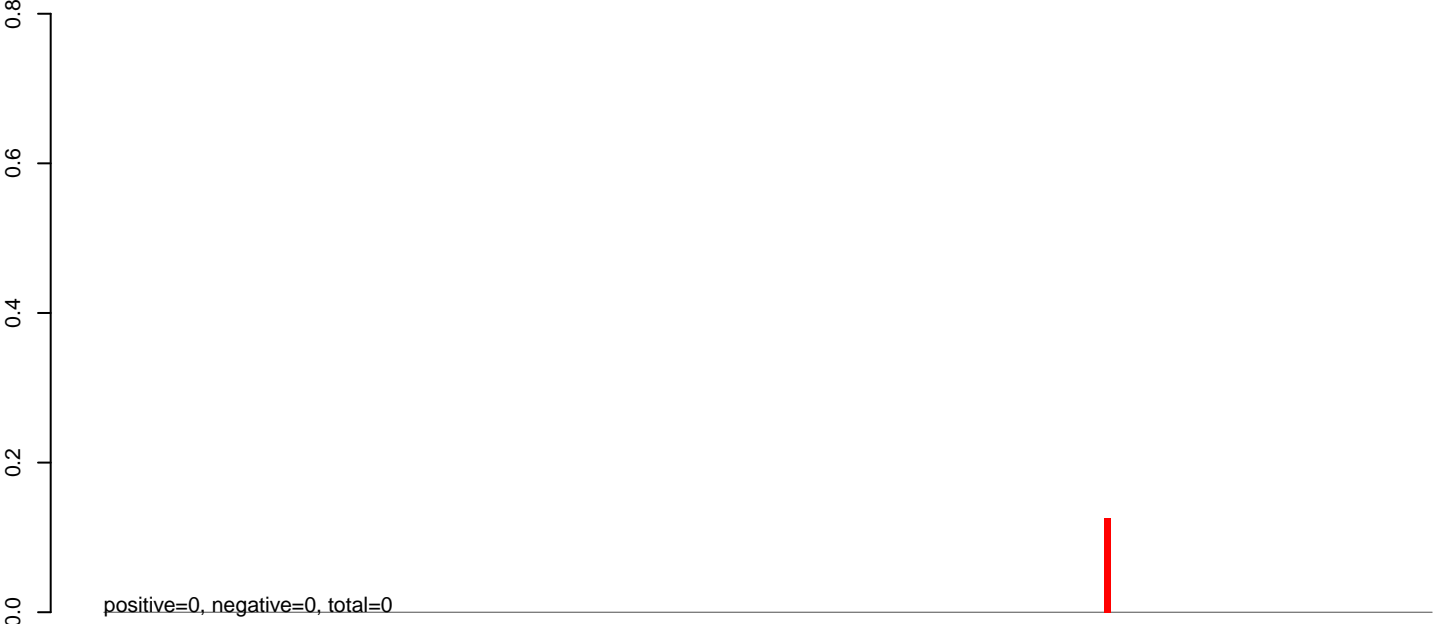
AeAlbo_U4.4_SINV_GFP.18_23.rep

positive=1, negative=0, total=1



AeAlbo_U4.4_SINV_GFP.24_35.rep

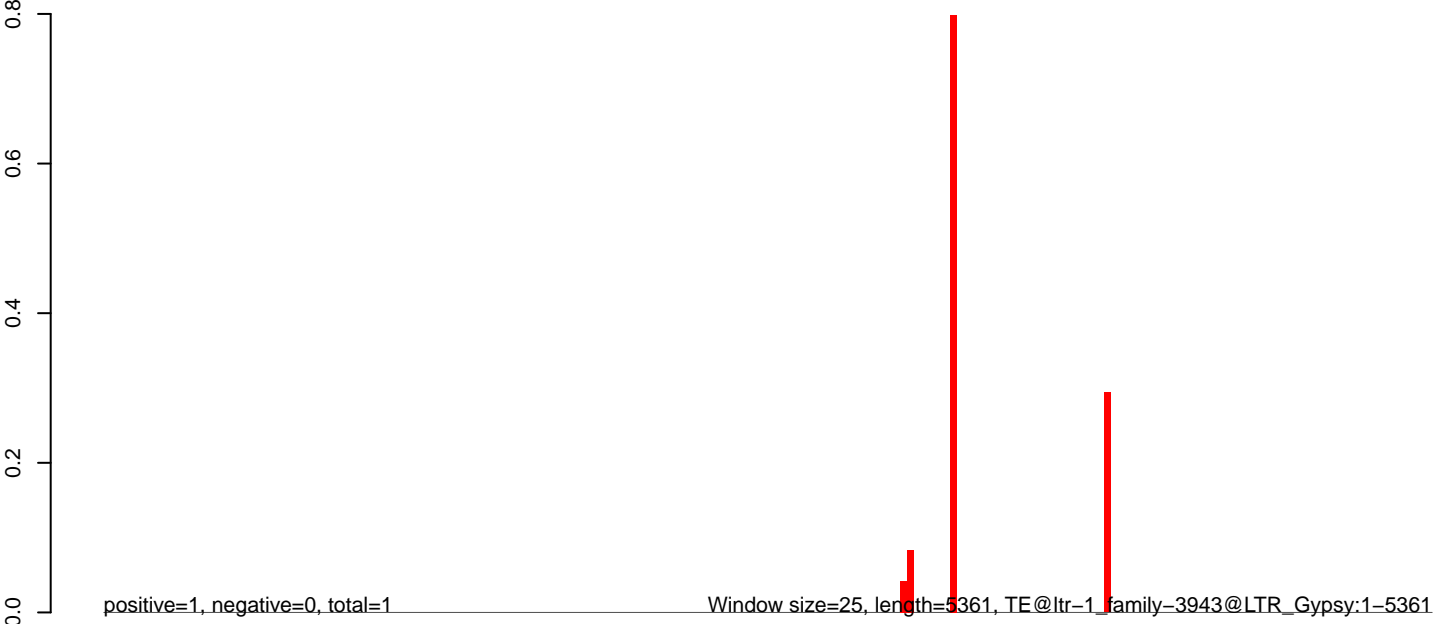
positive=0, negative=0, total=0



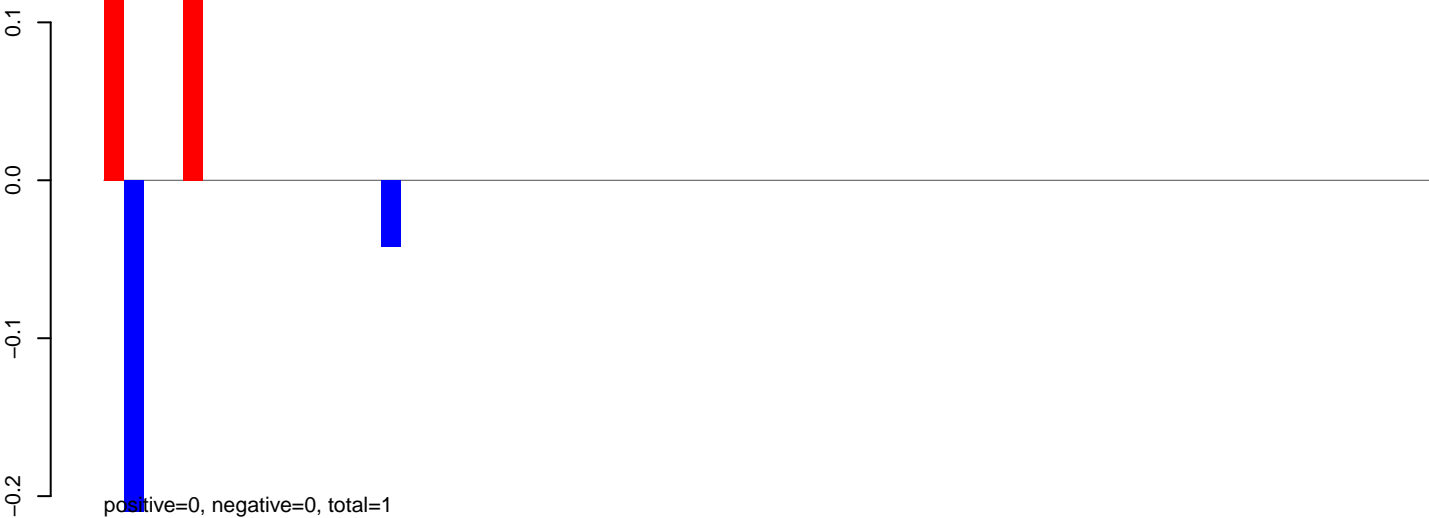
AeAlbo_U4.4_SINV_GFP.rep

positive=1, negative=0, total=1

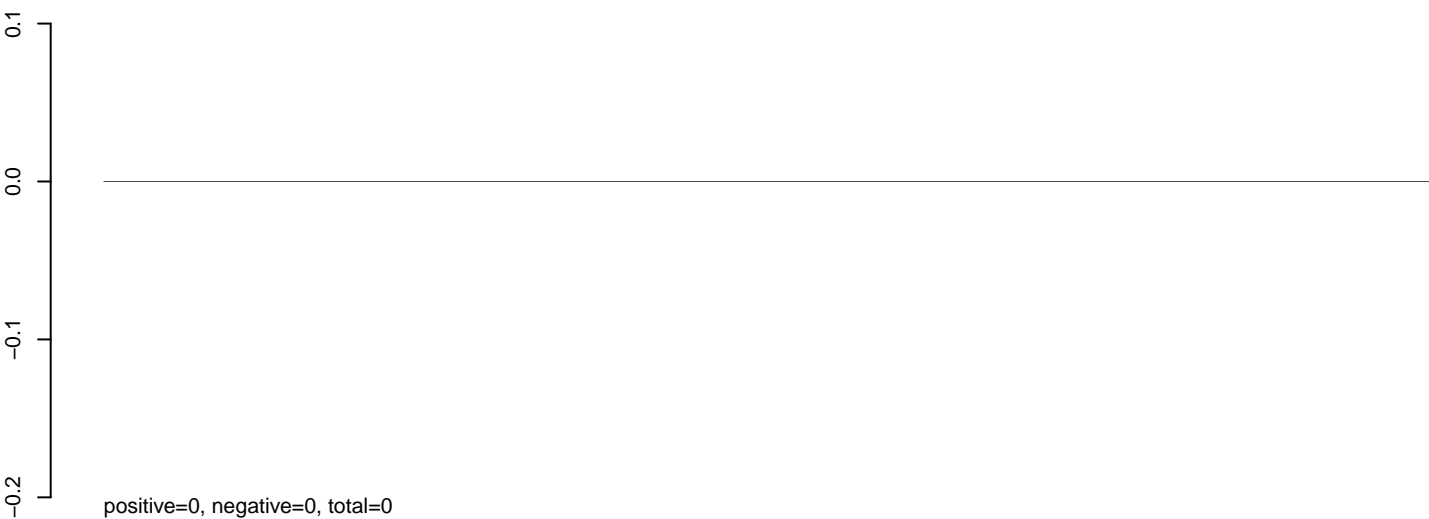
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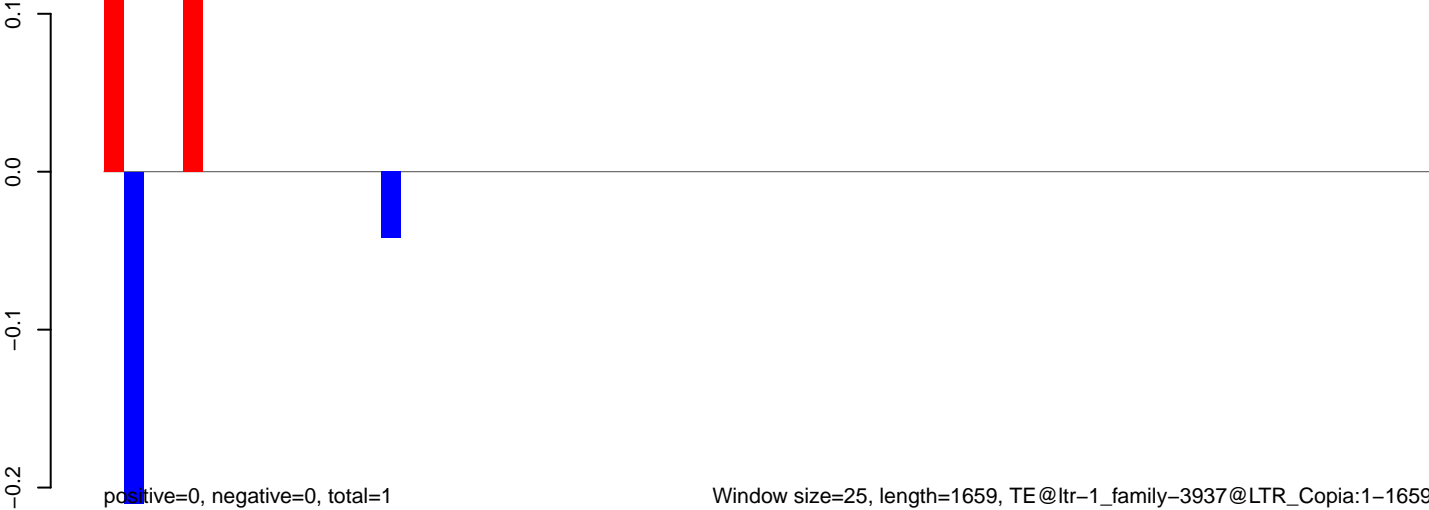
AeAlbo_U4.4_SINV_GFP.18_23.rep



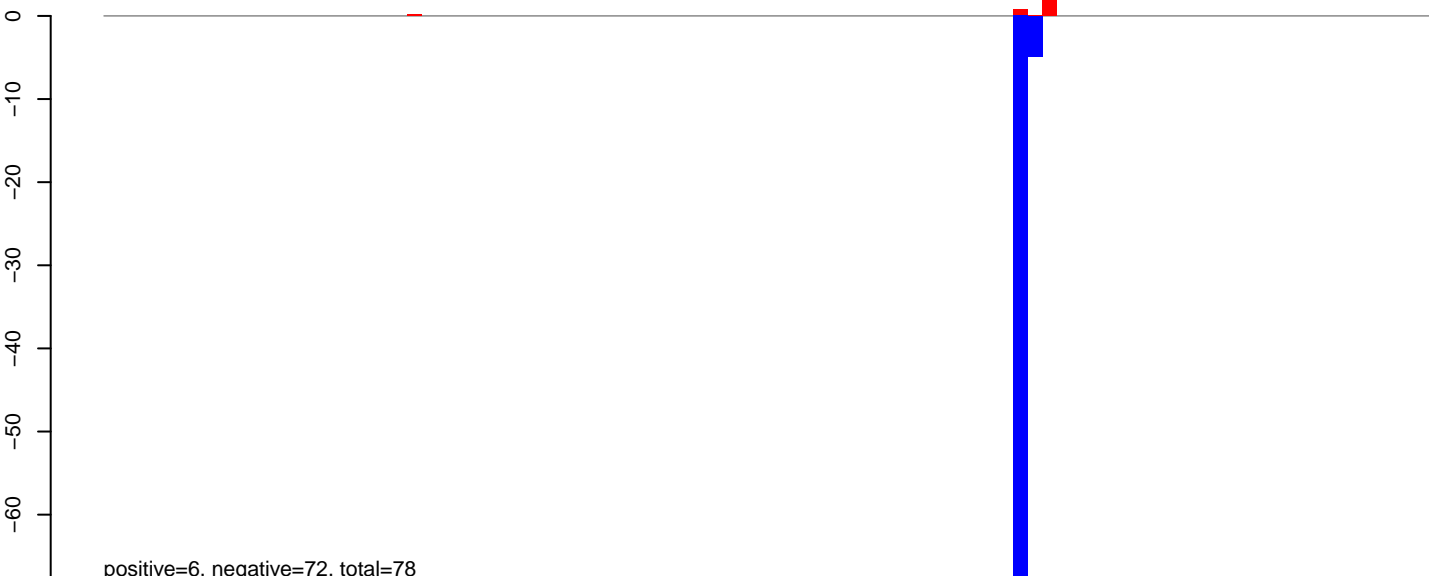
AeAlbo_U4.4_SINV_GFP.24_35.rep



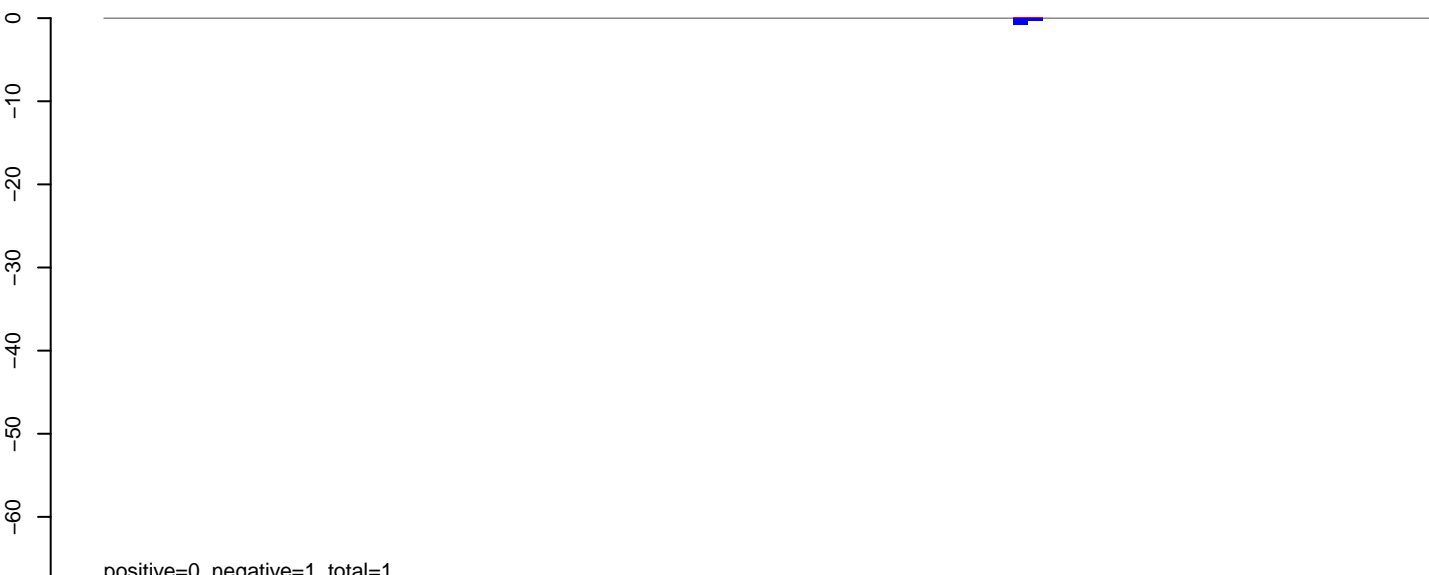
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



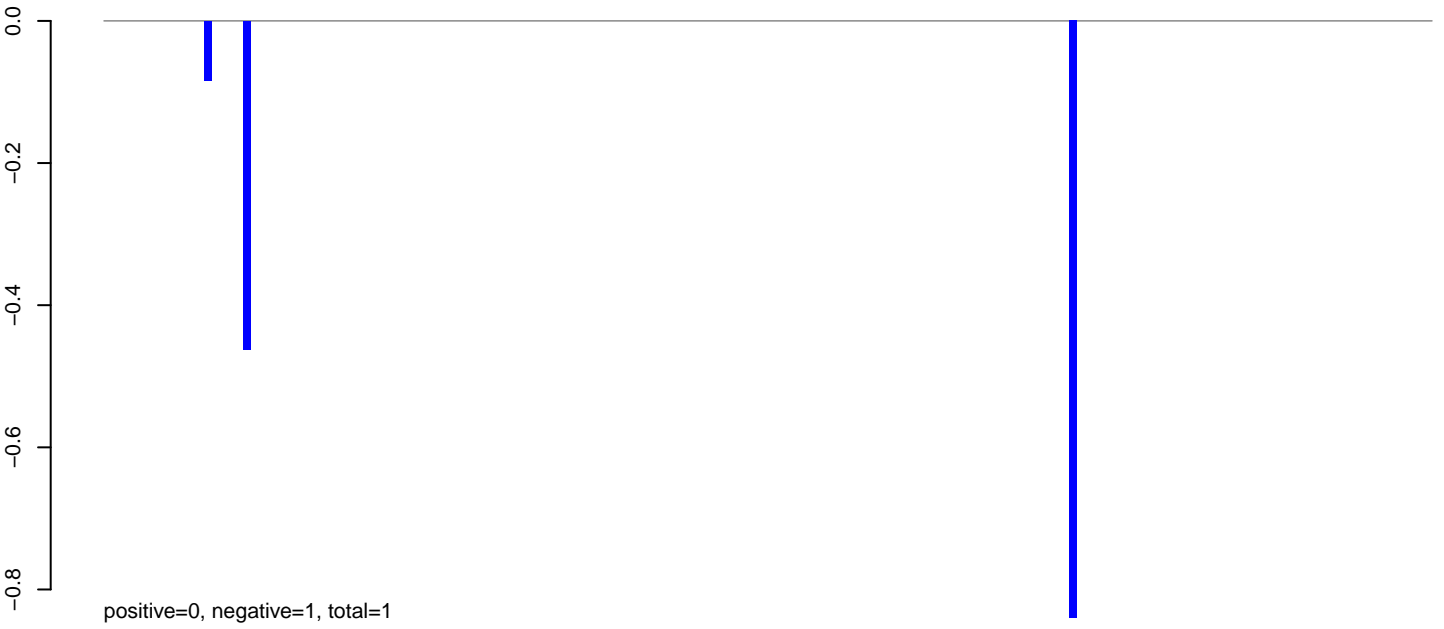
AeAlbo_U4.4_SINV_GFP.24_35.rep



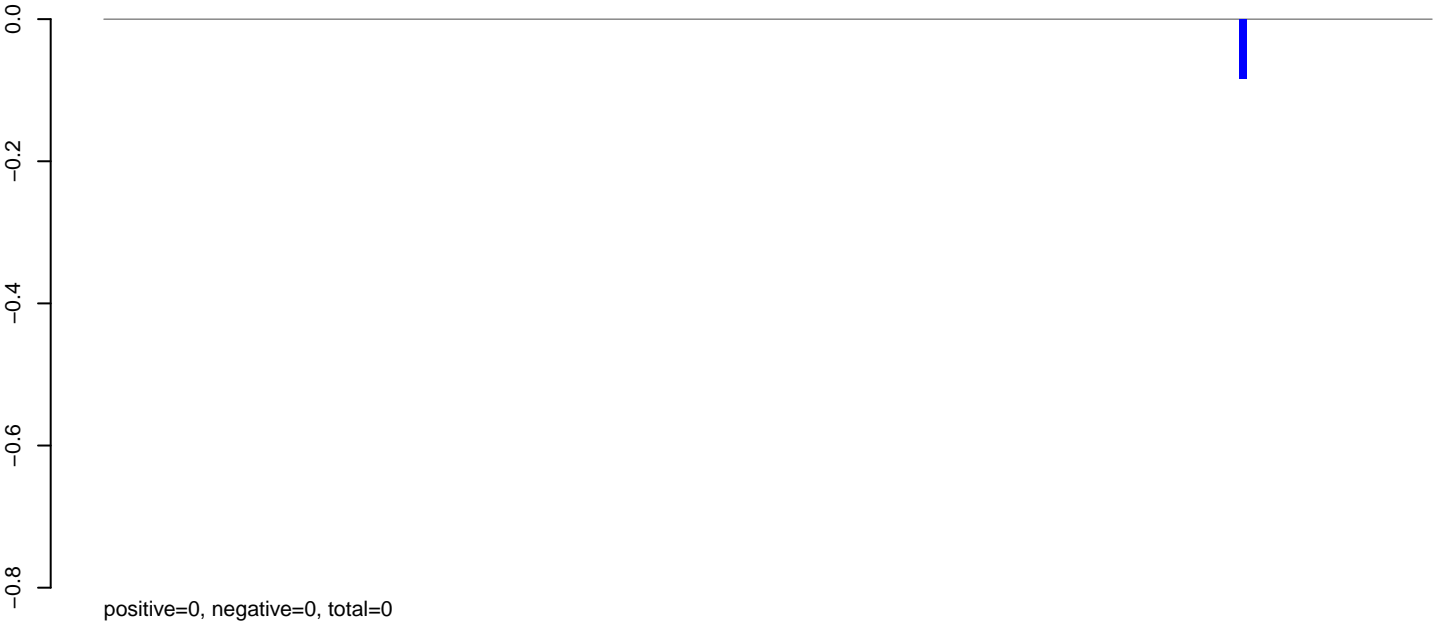
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



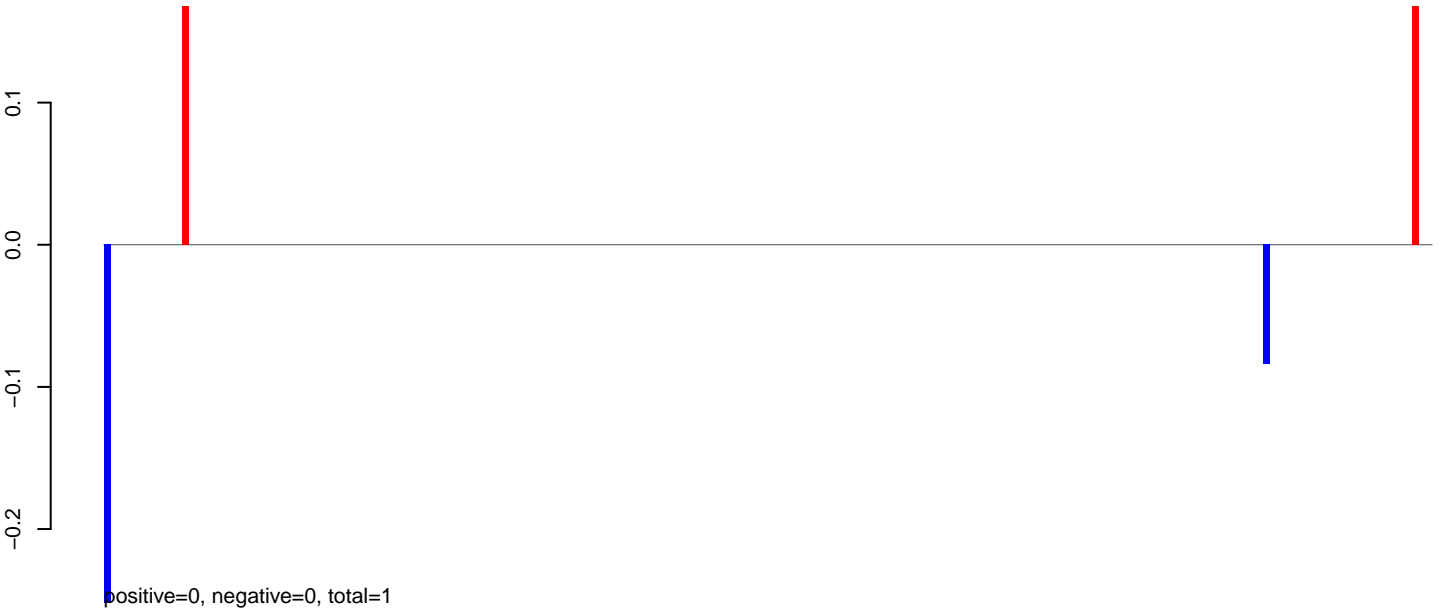
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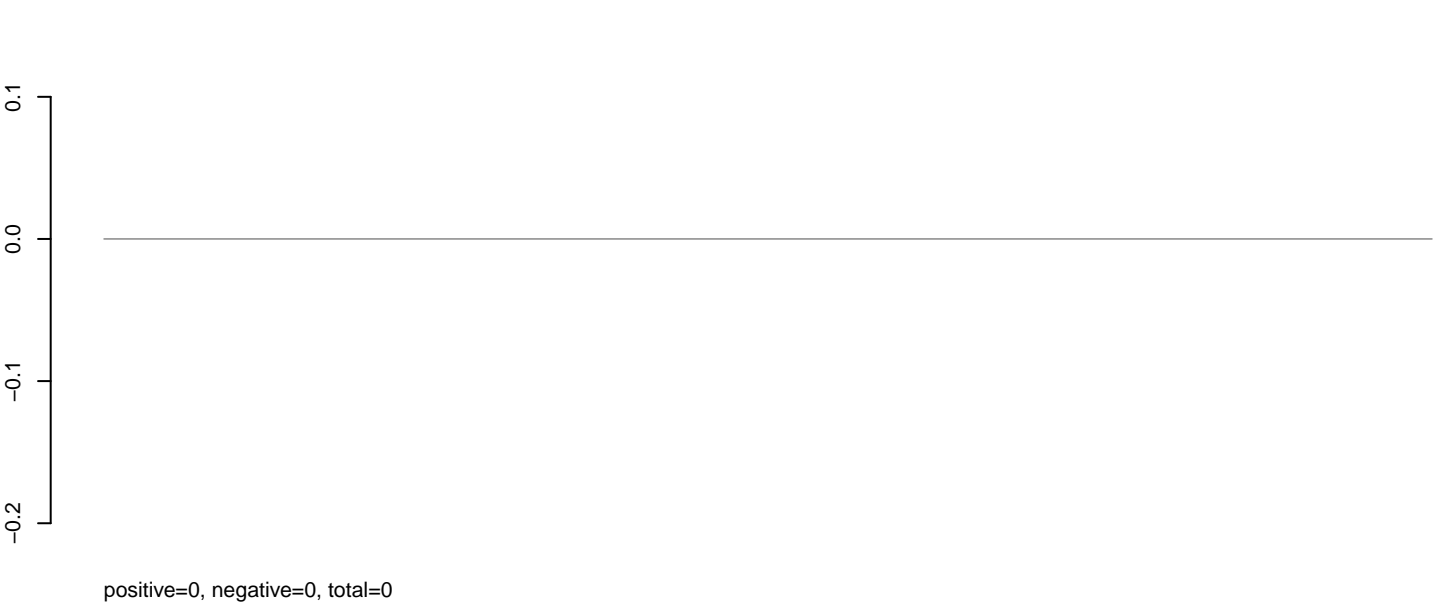
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AeAlbo_U4.4_SINV_GFP.18_23.rep



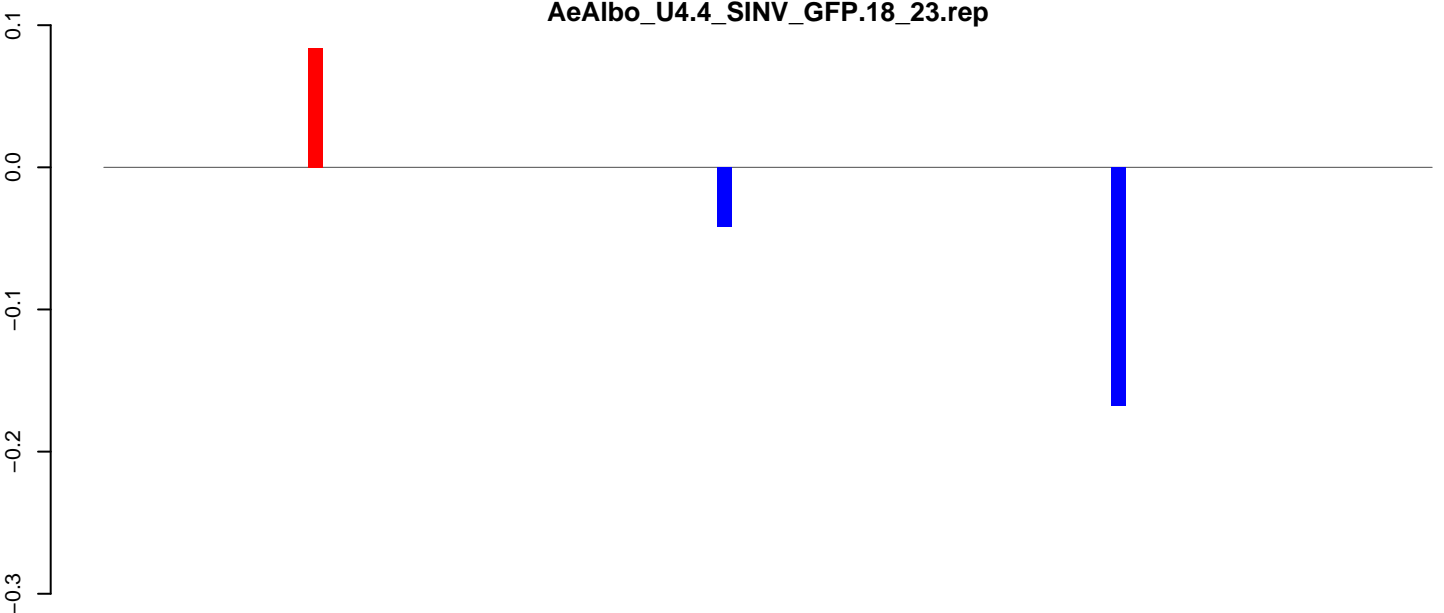
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

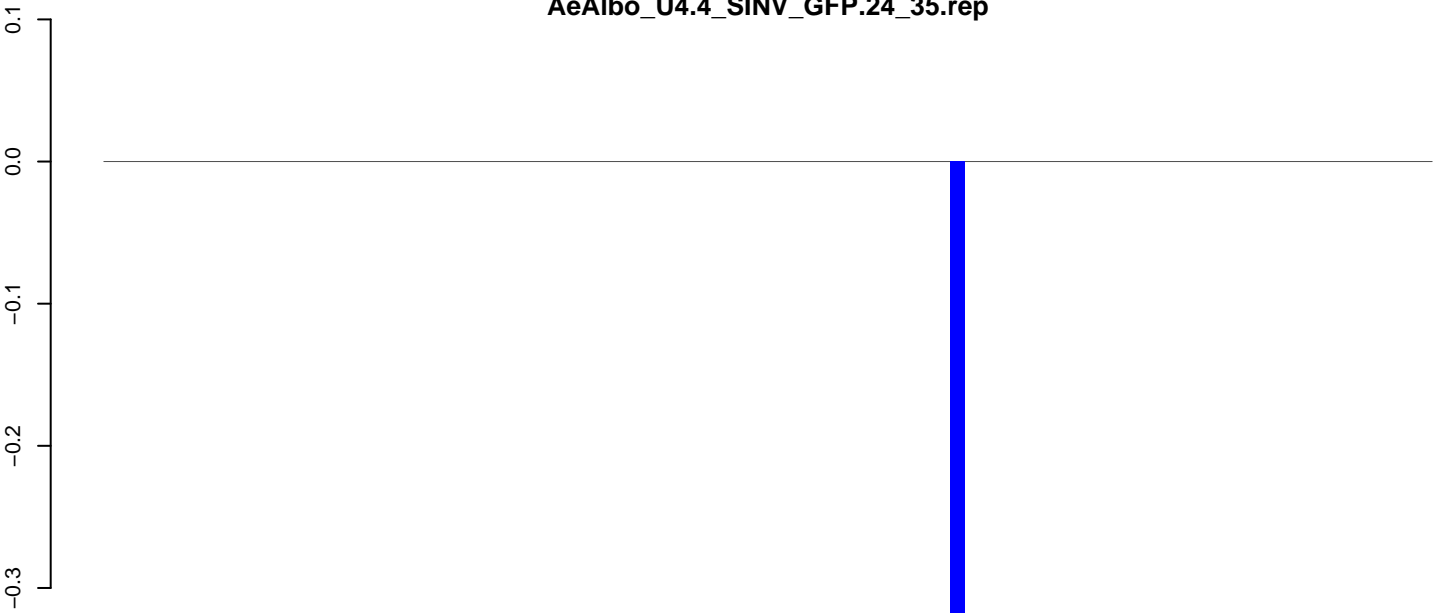


AeAlbo_U4.4_SINV_GFP.18_23.rep



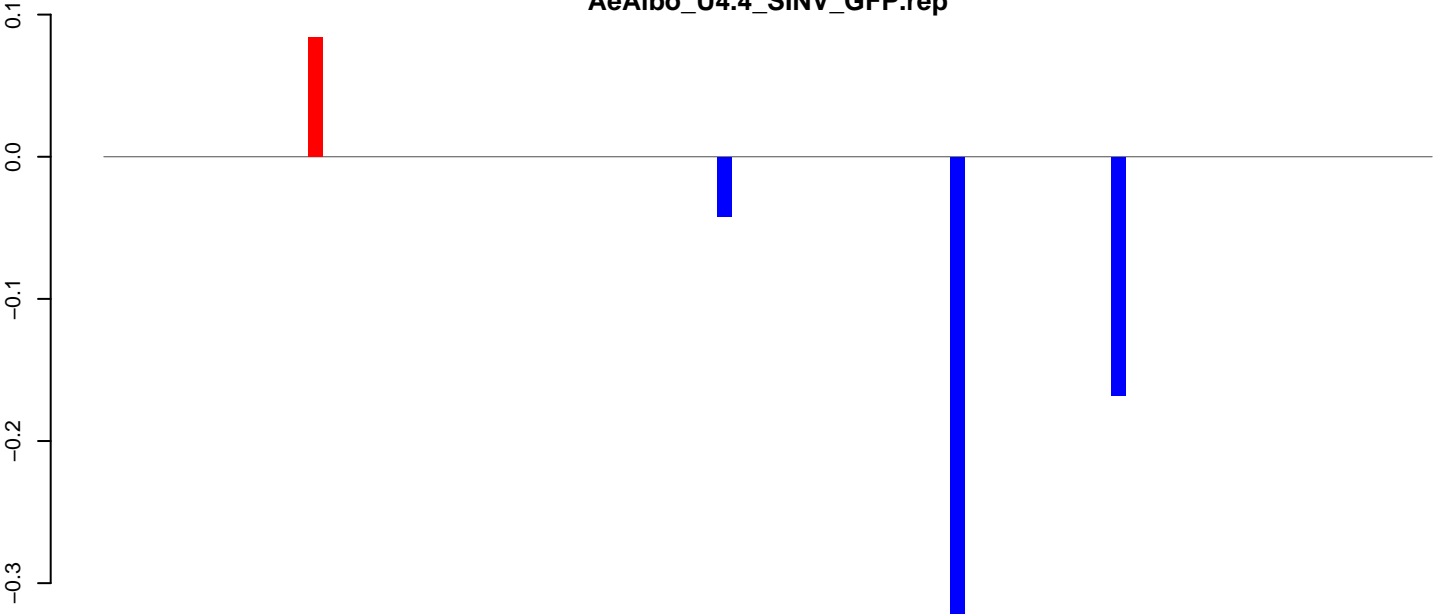
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

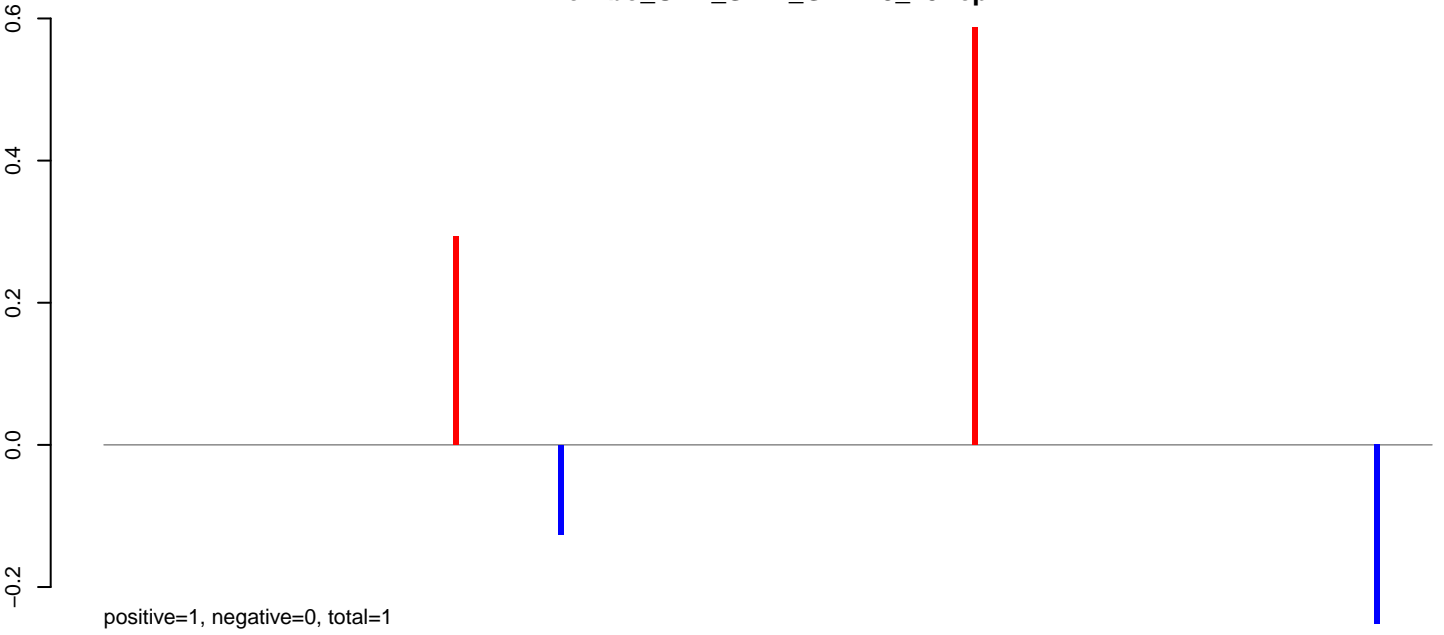


positive=0, negative=1, total=1

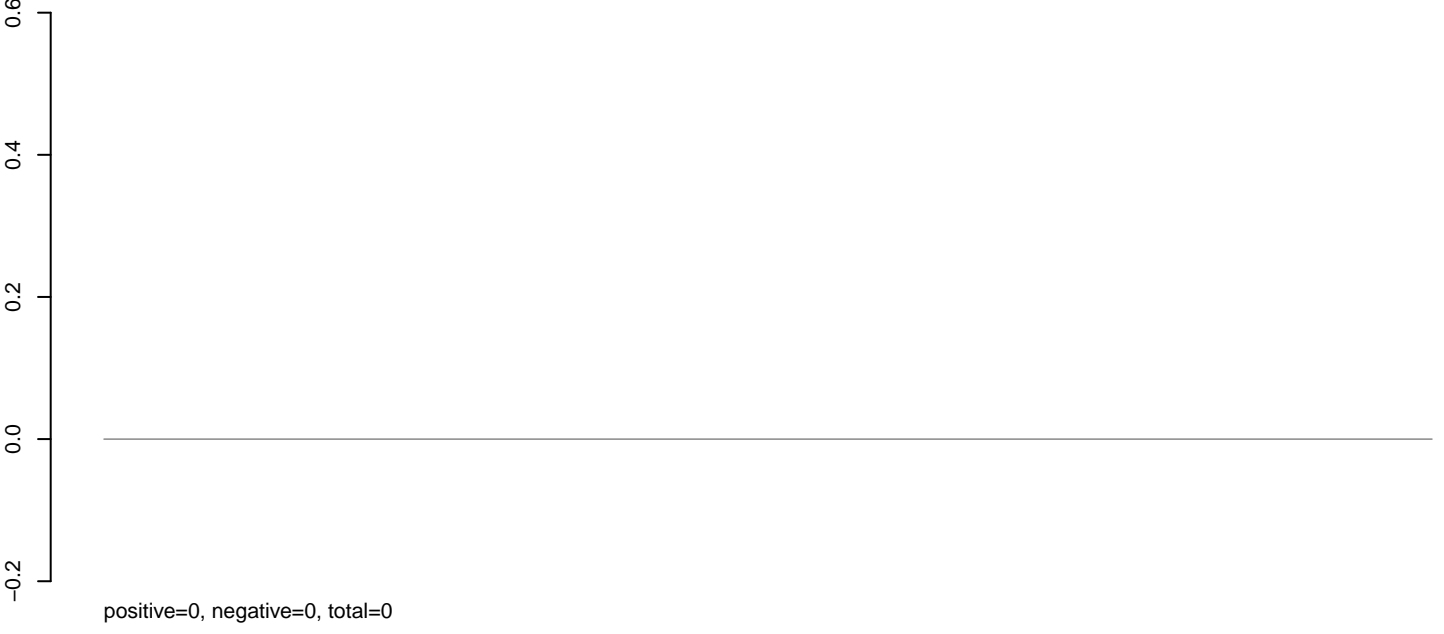
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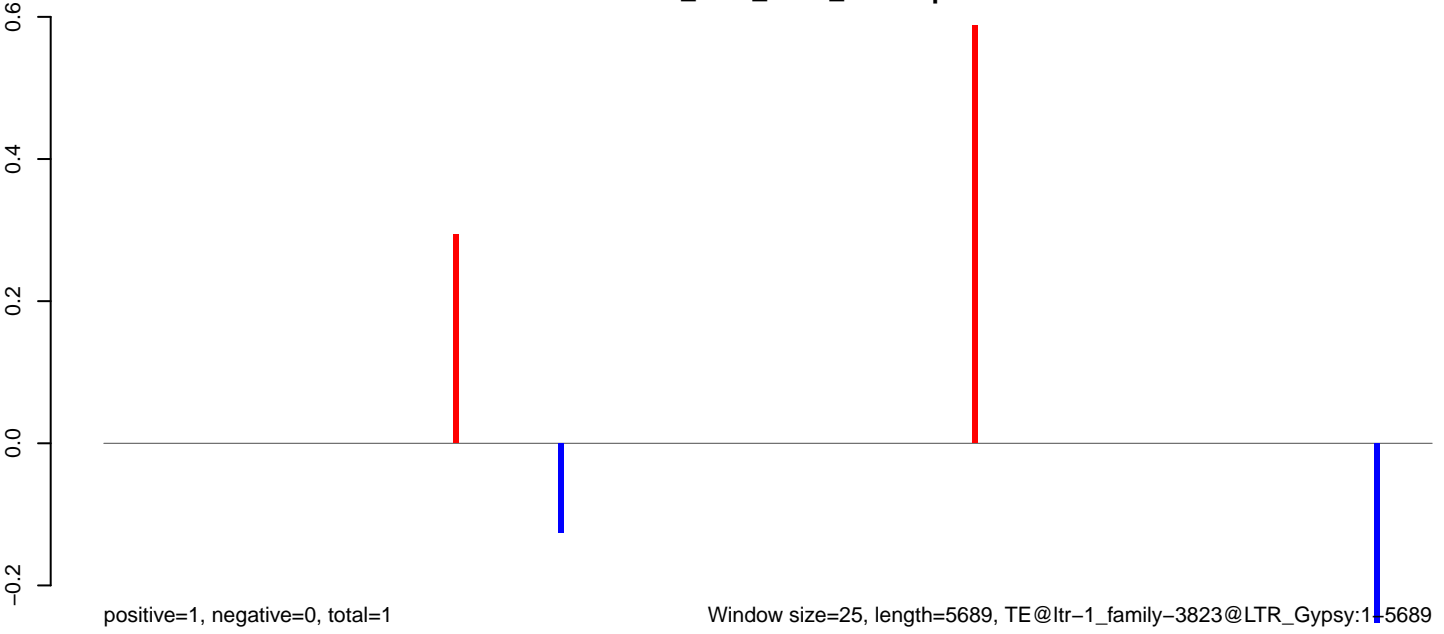
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



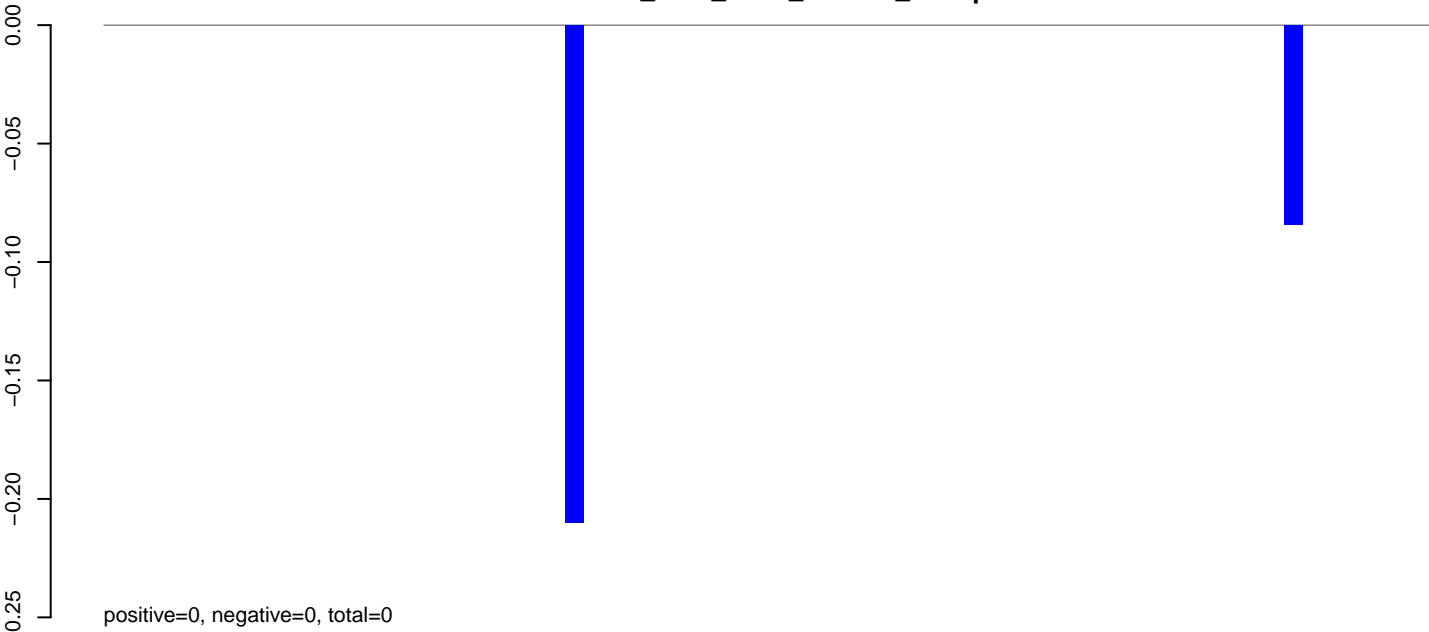
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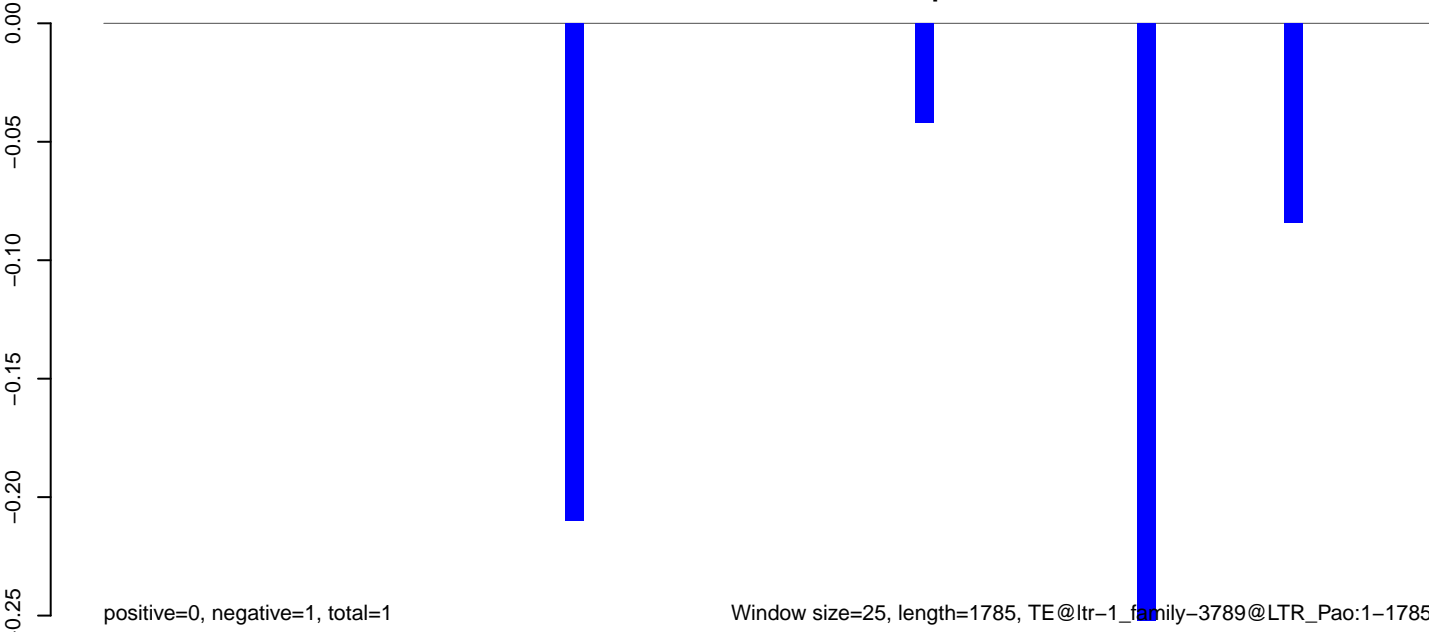
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

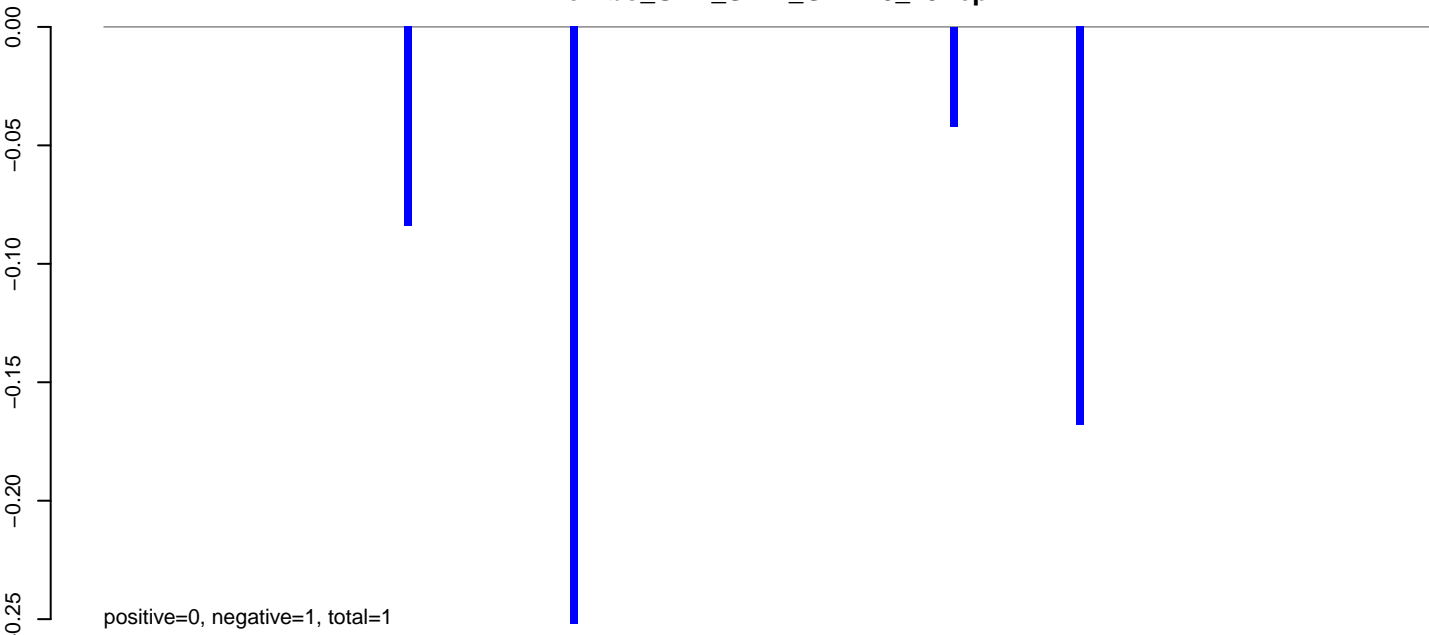


AeAlbo_U4.4_SINV_GFP.rep



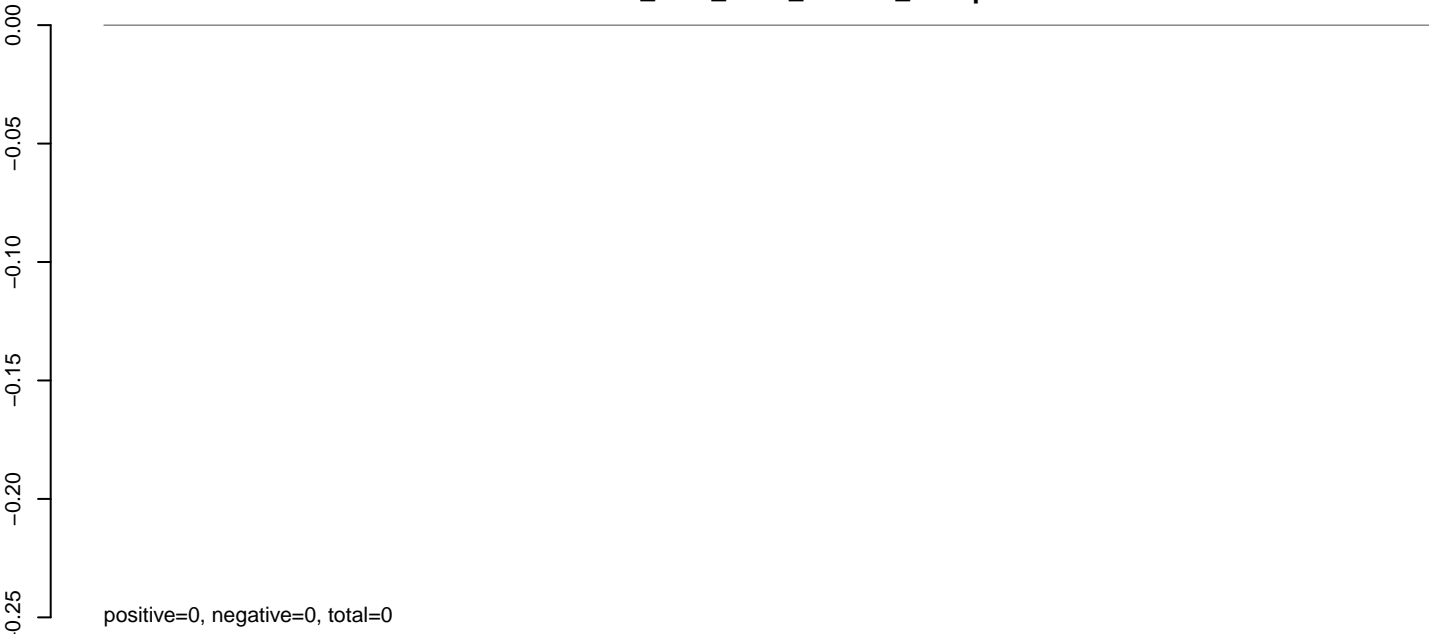
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AeAlbo_U4.4_SINV_GFP.18_23.rep



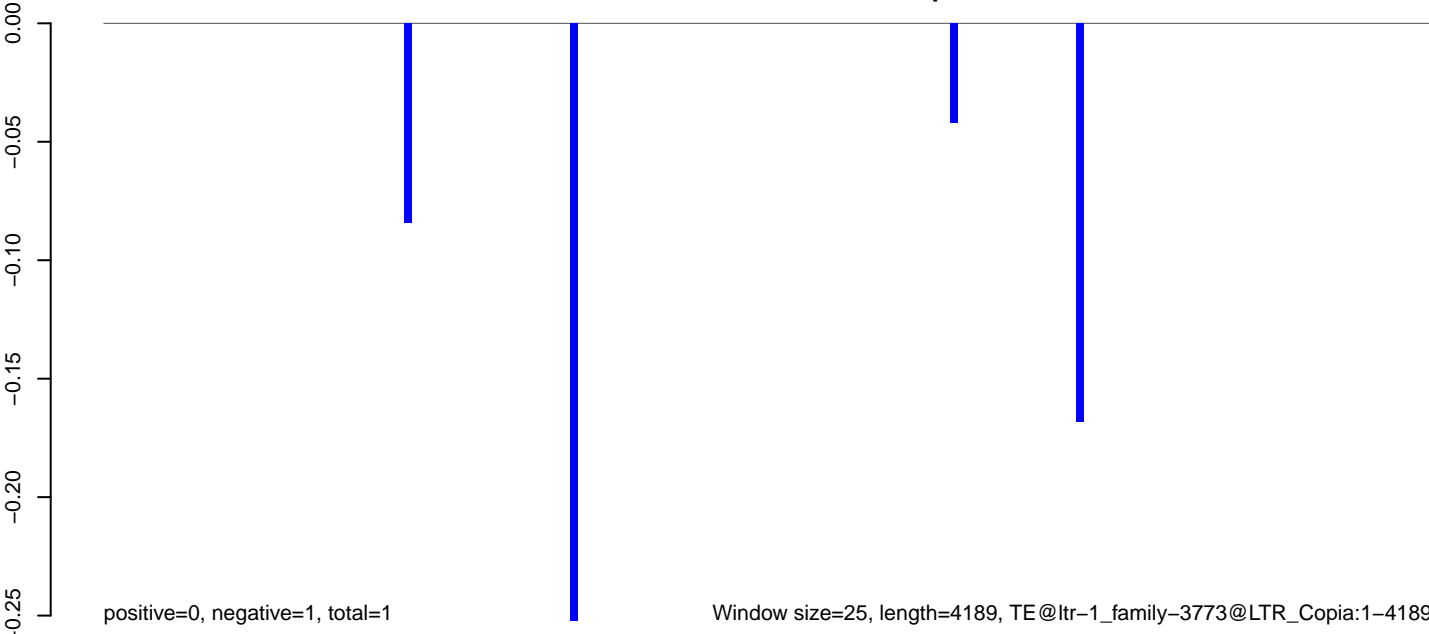
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

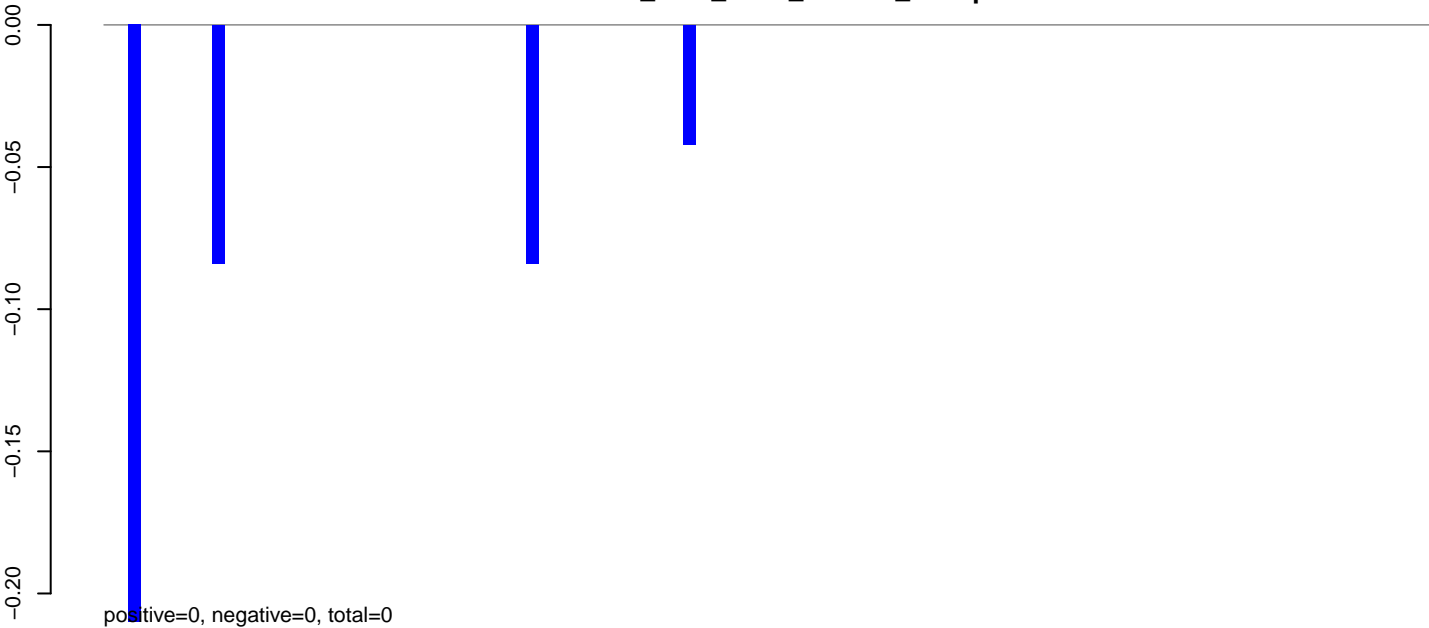


positive=0, negative=1, total=1

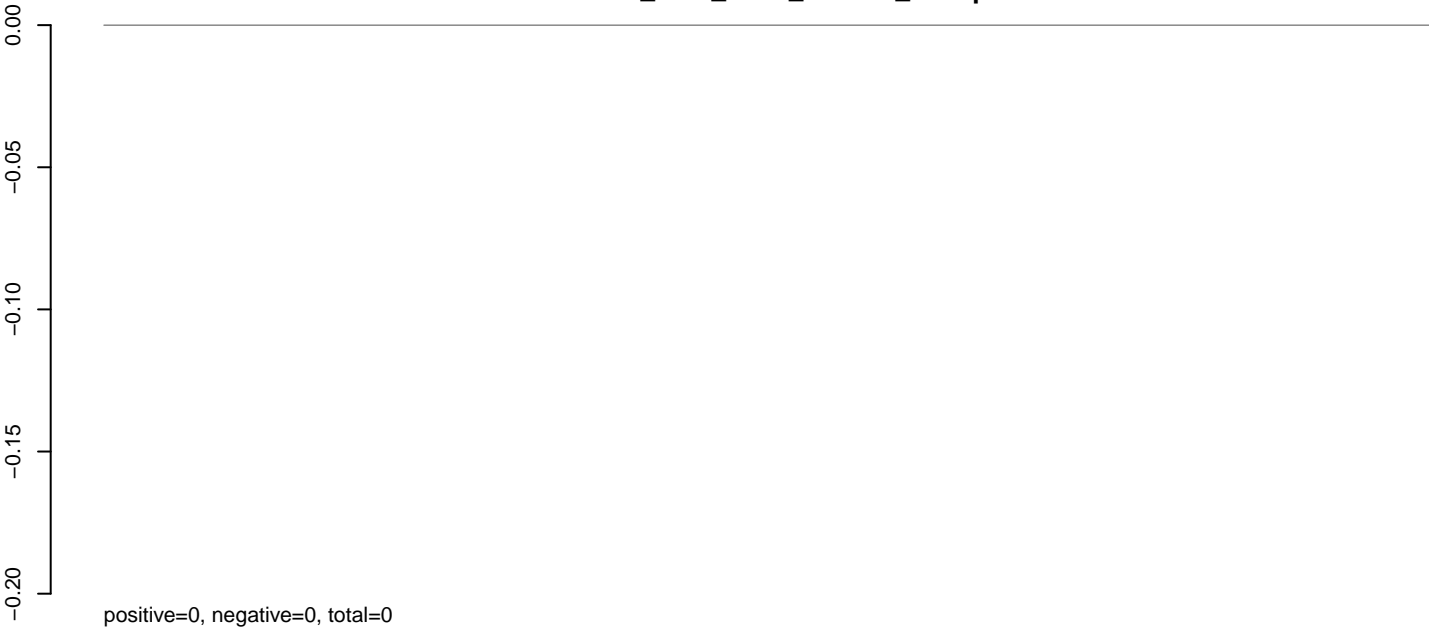
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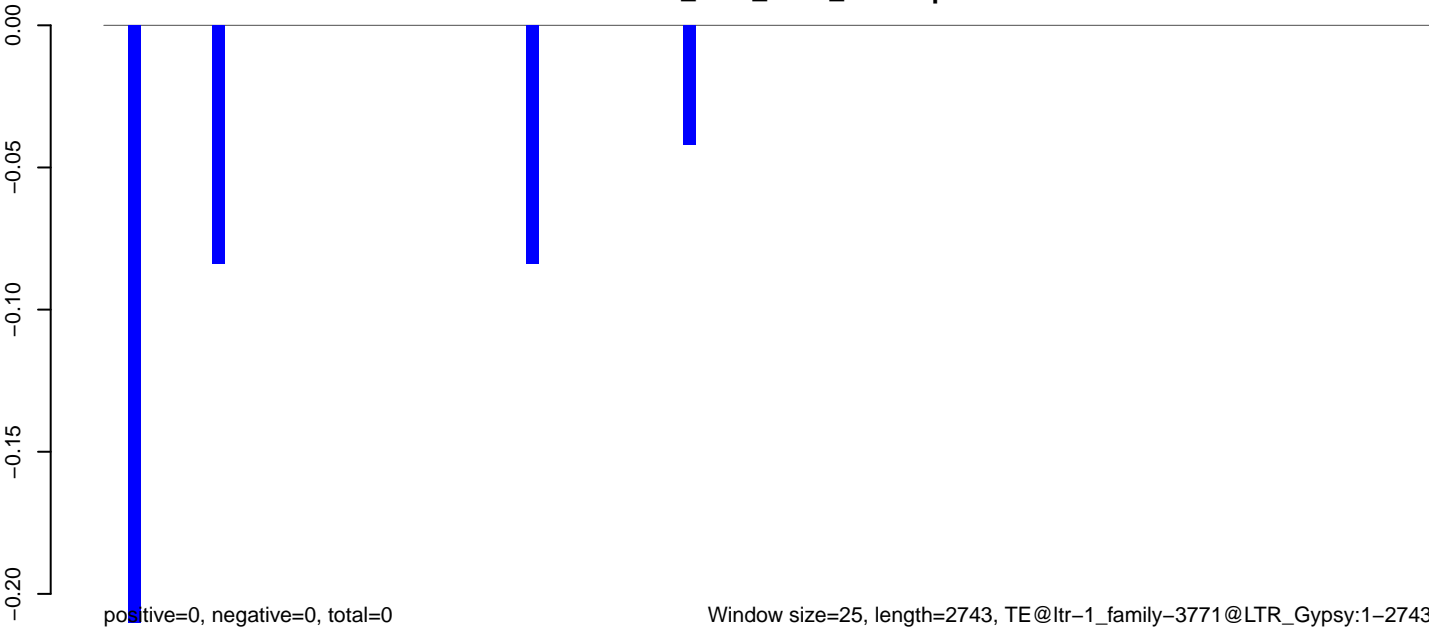
AeAlbo_U4.4_SINV_GFP.18_23.rep



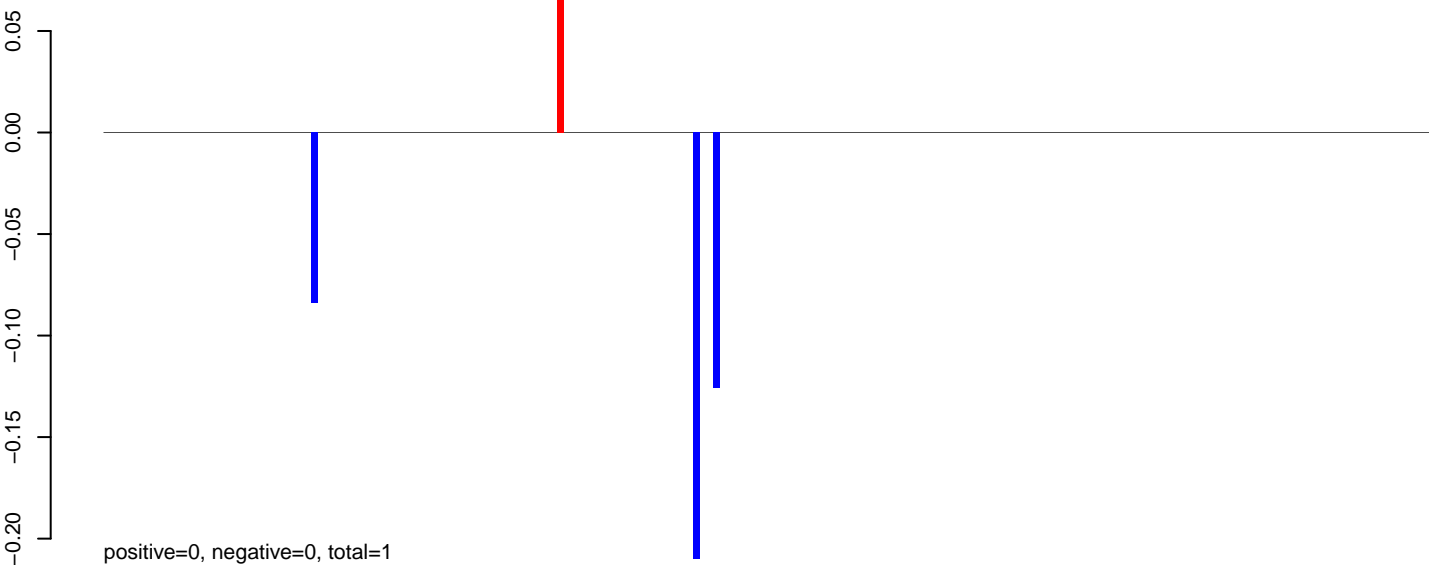
AeAlbo_U4.4_SINV_GFP.24_35.rep



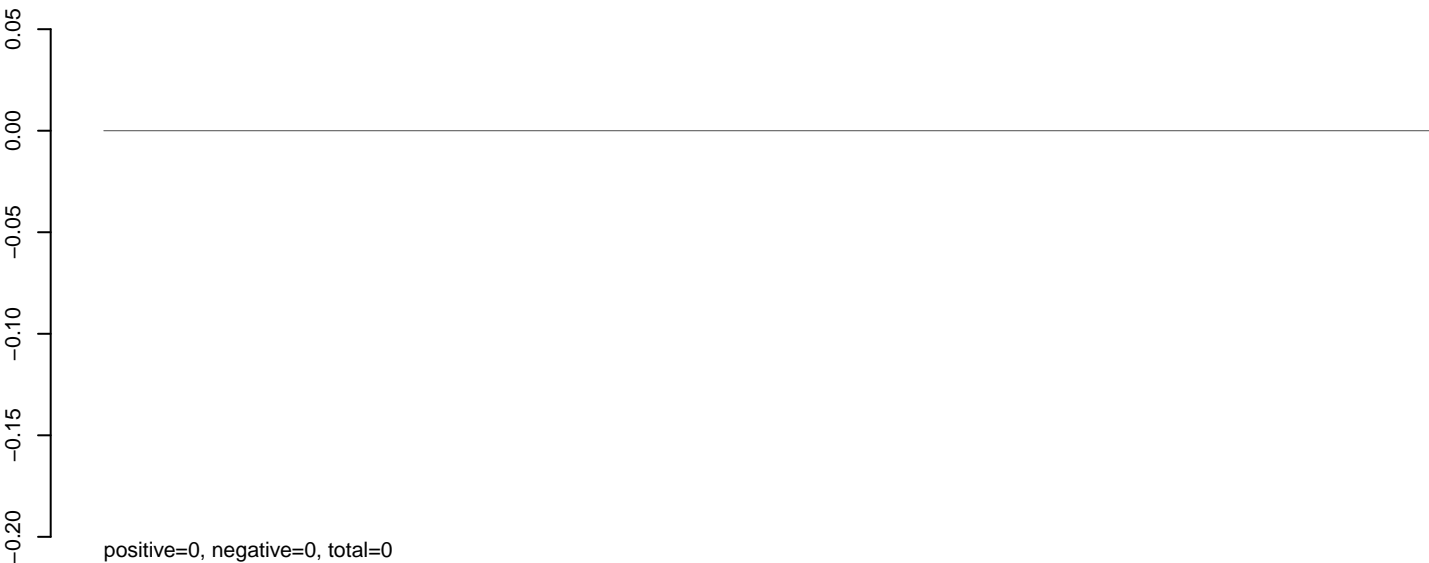
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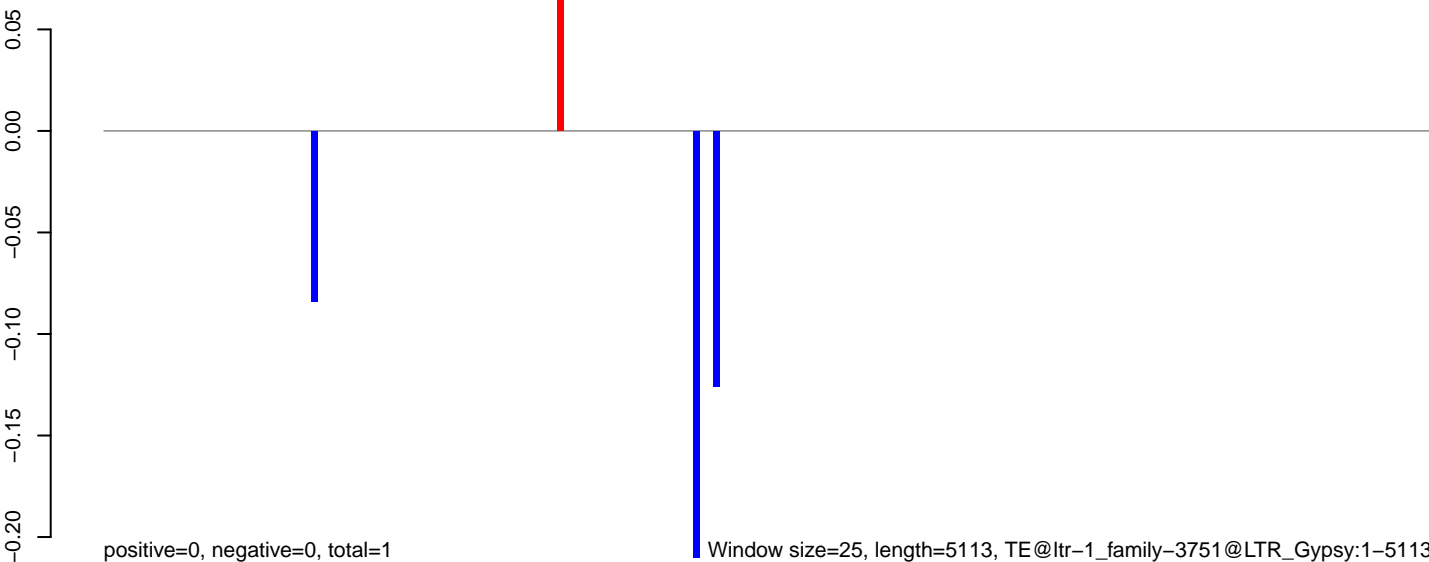
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

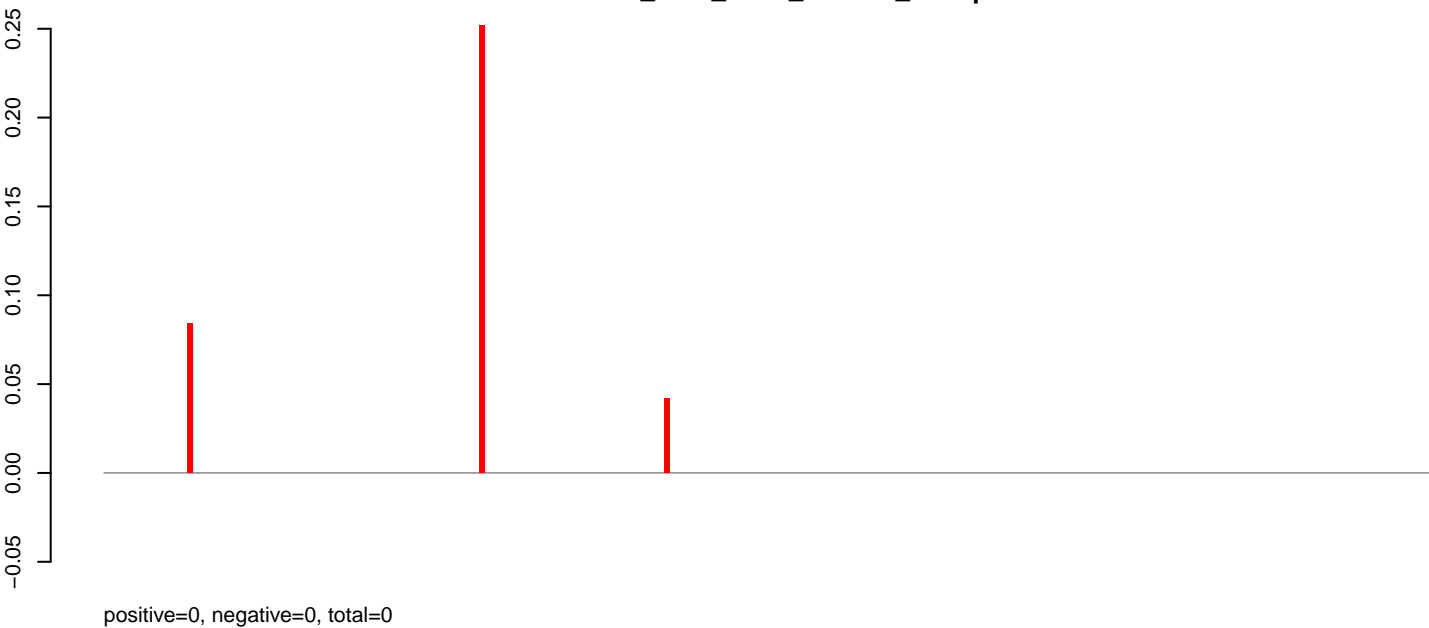


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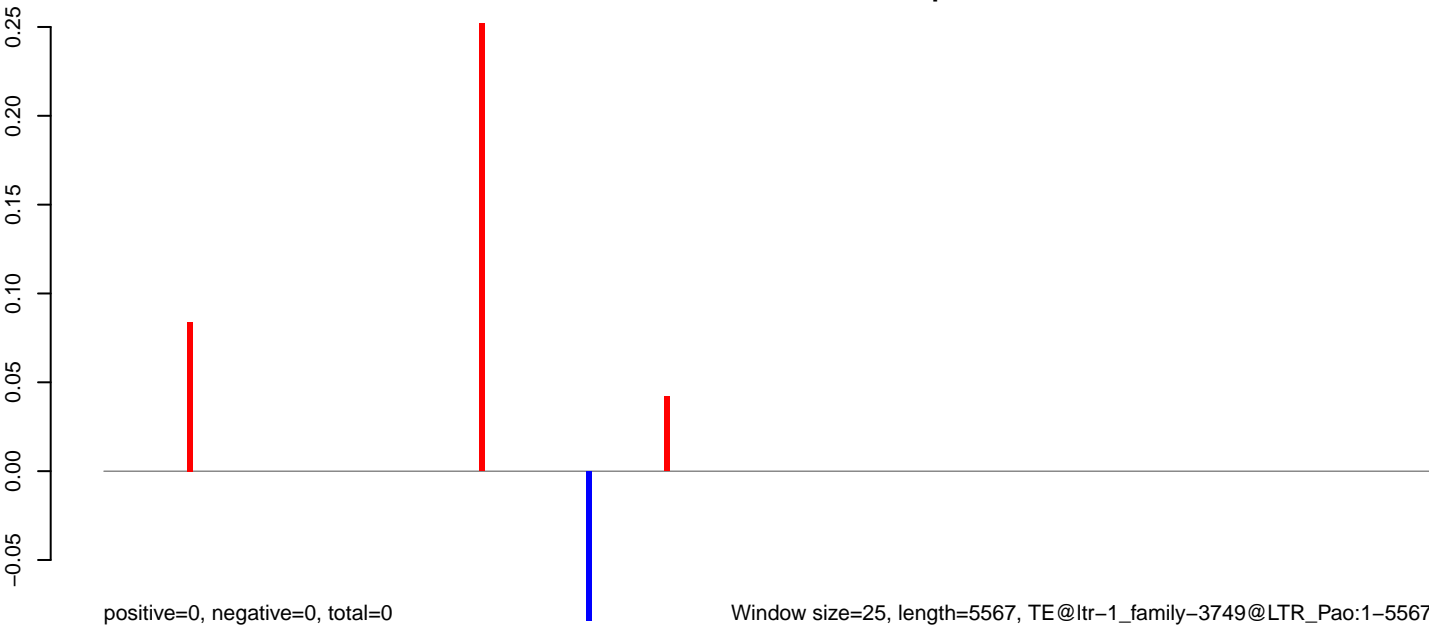
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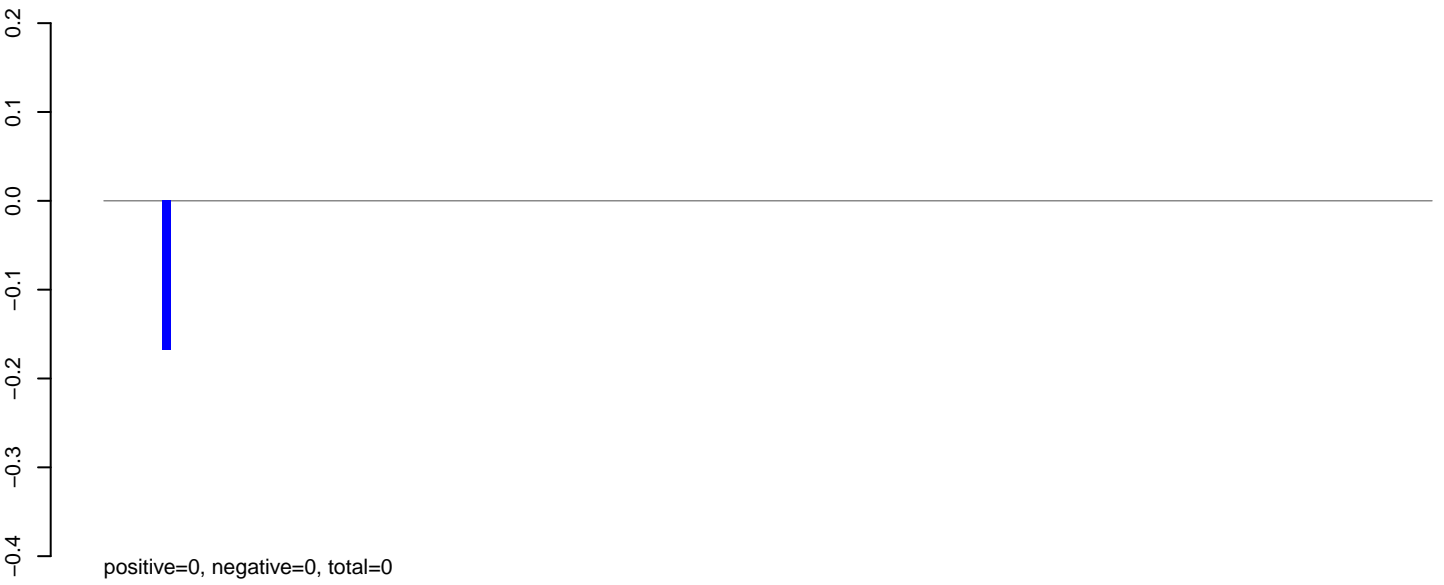
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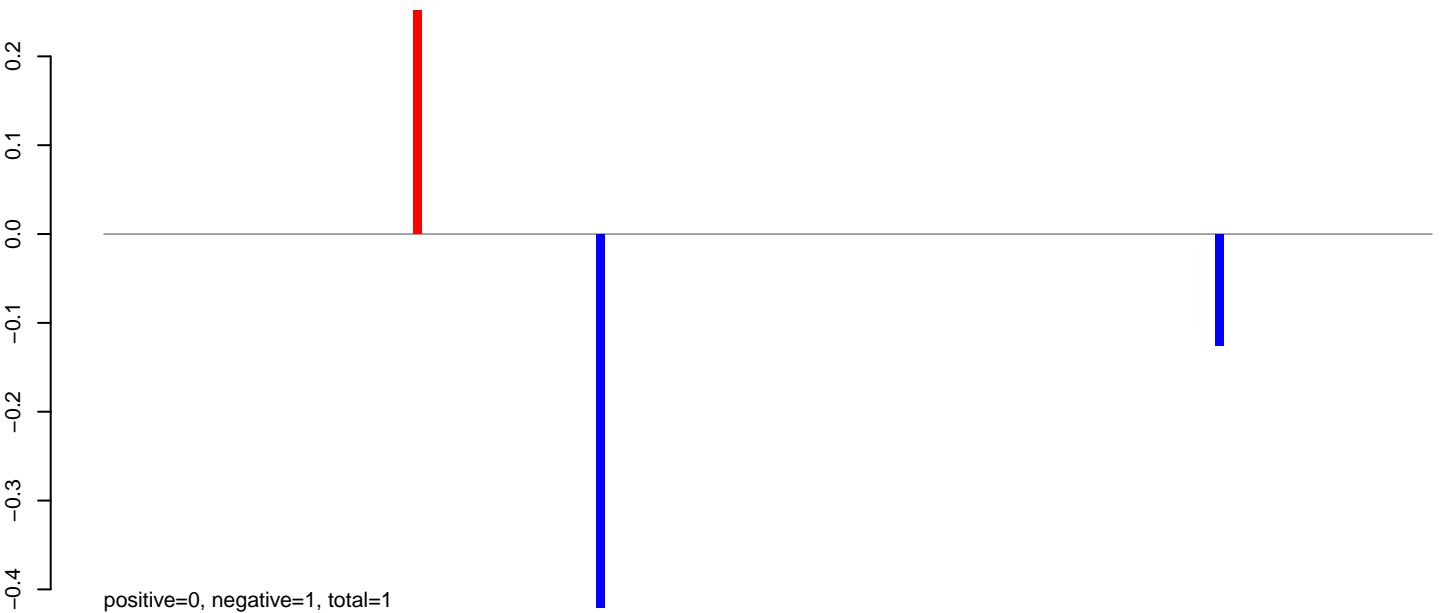
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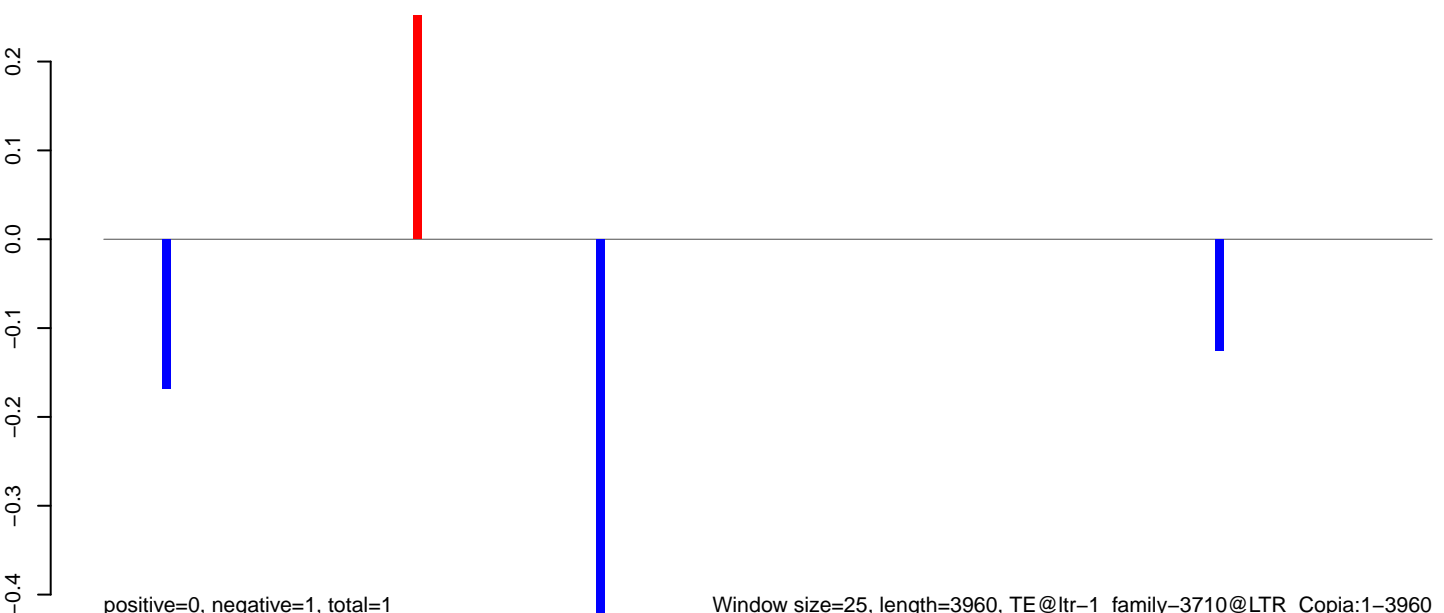
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AeAlbo_U4.4_SINV_GFP.24_35.rep



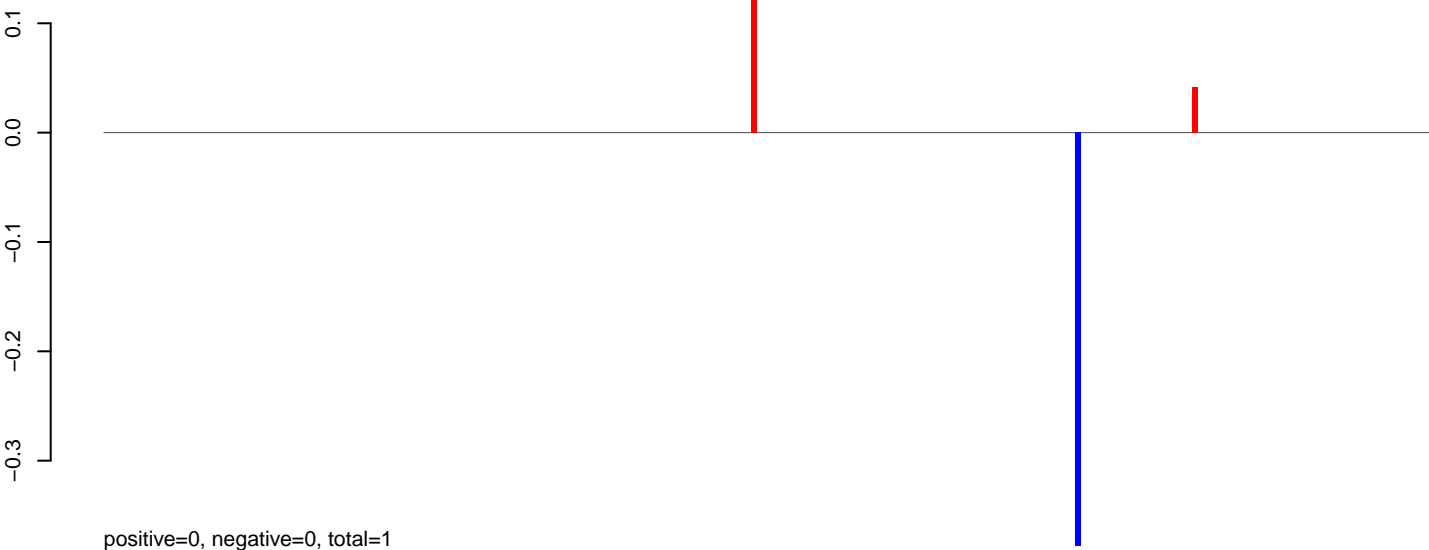
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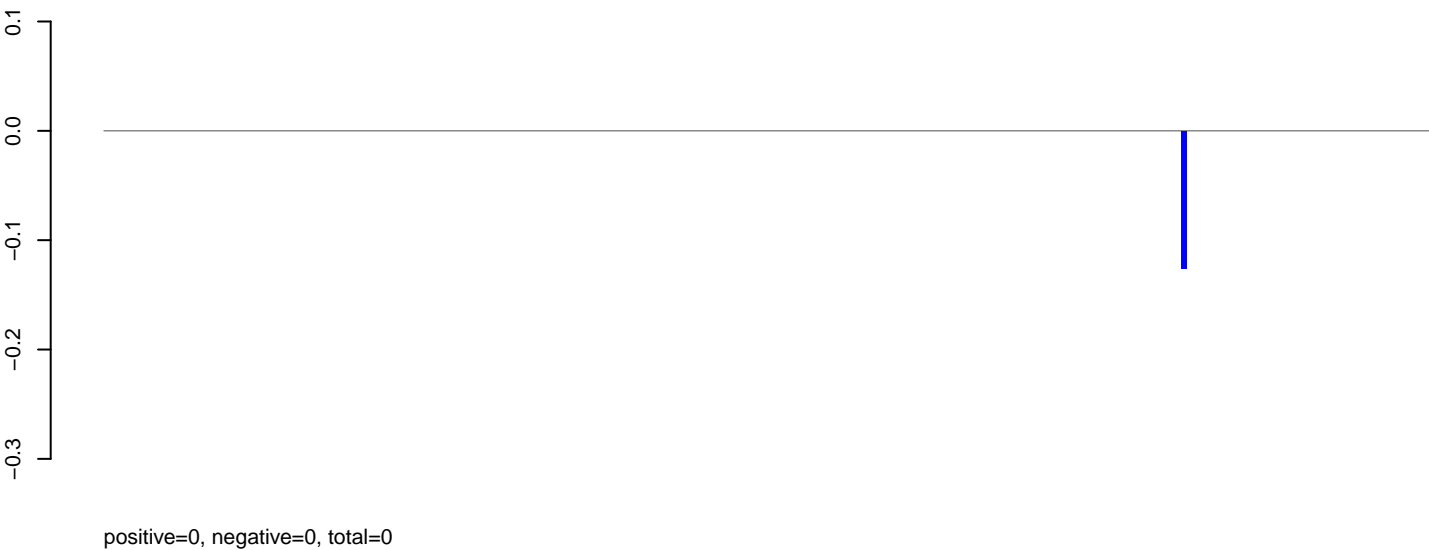
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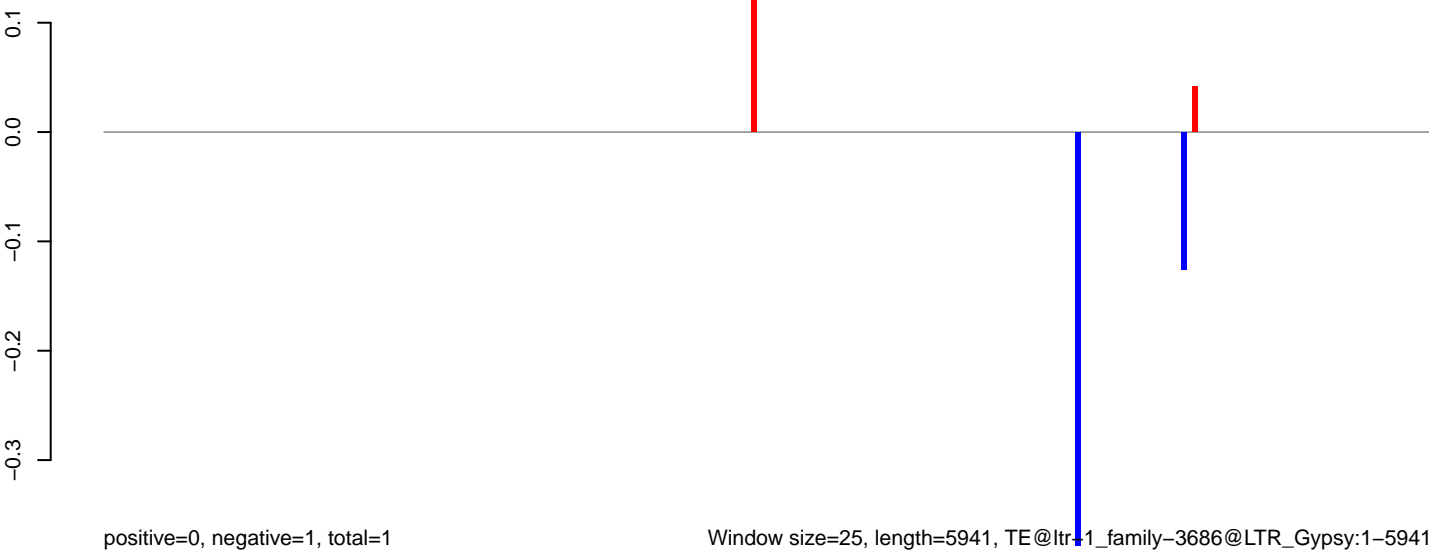
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



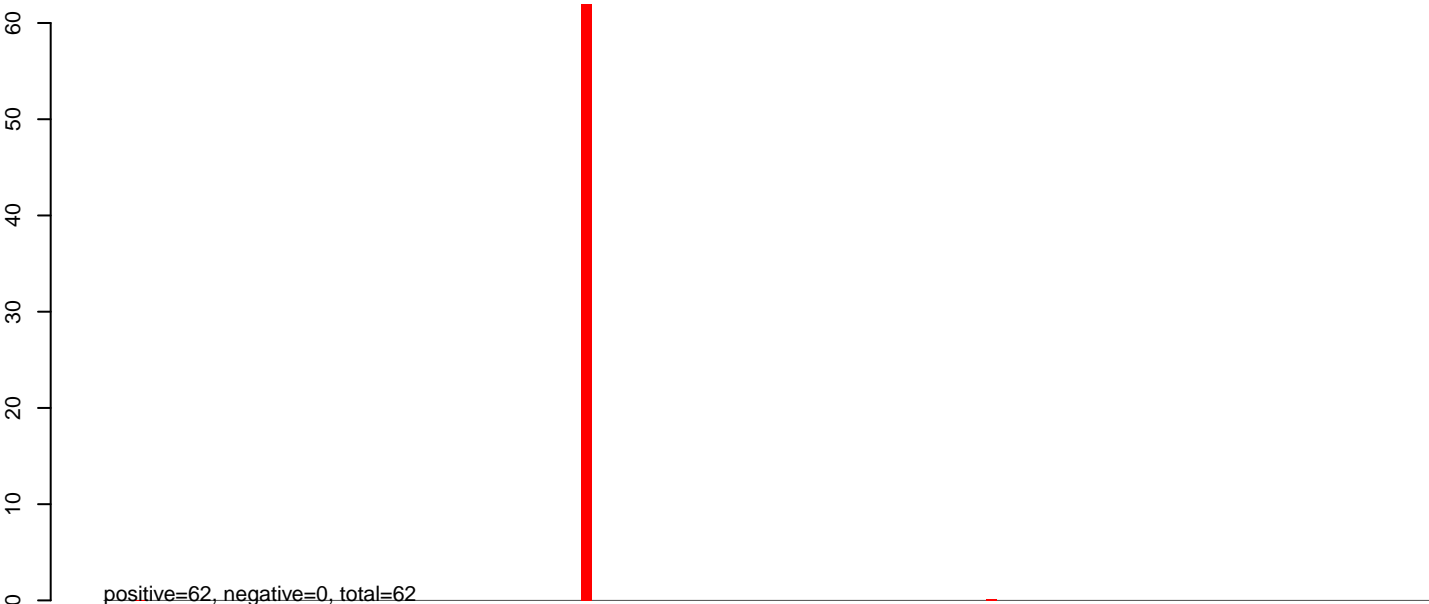
AeAlbo_U4.4_SINV_GFP.rep



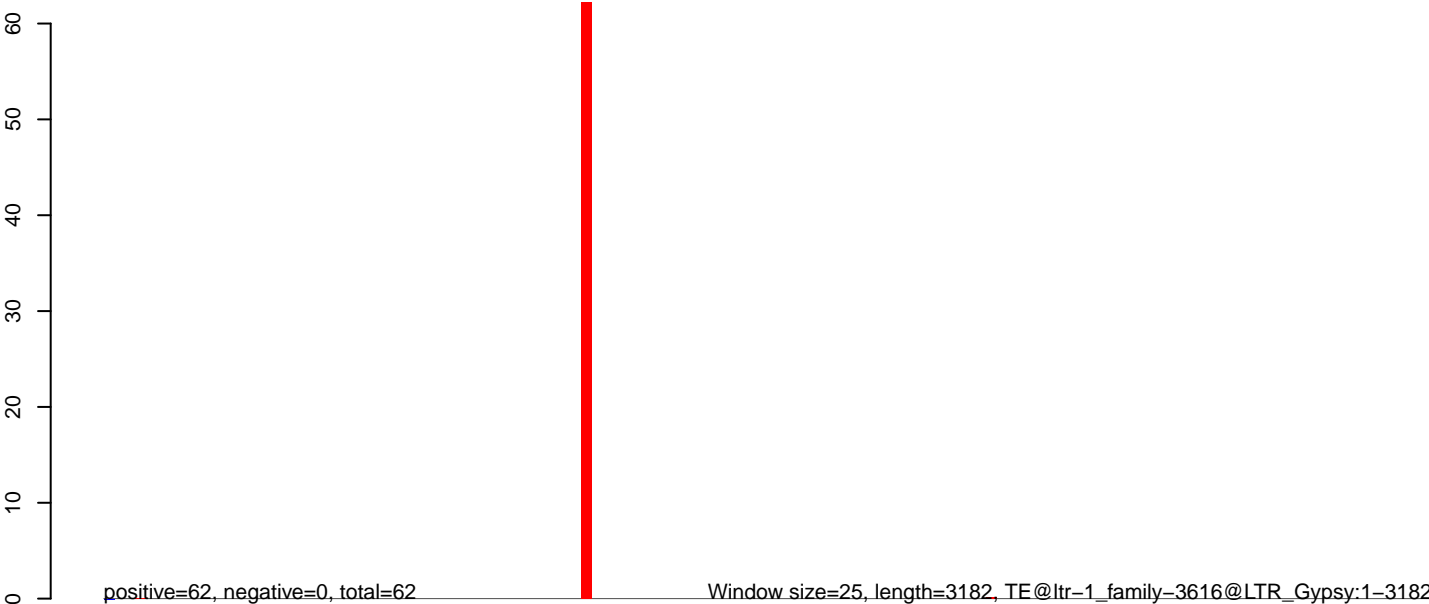
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



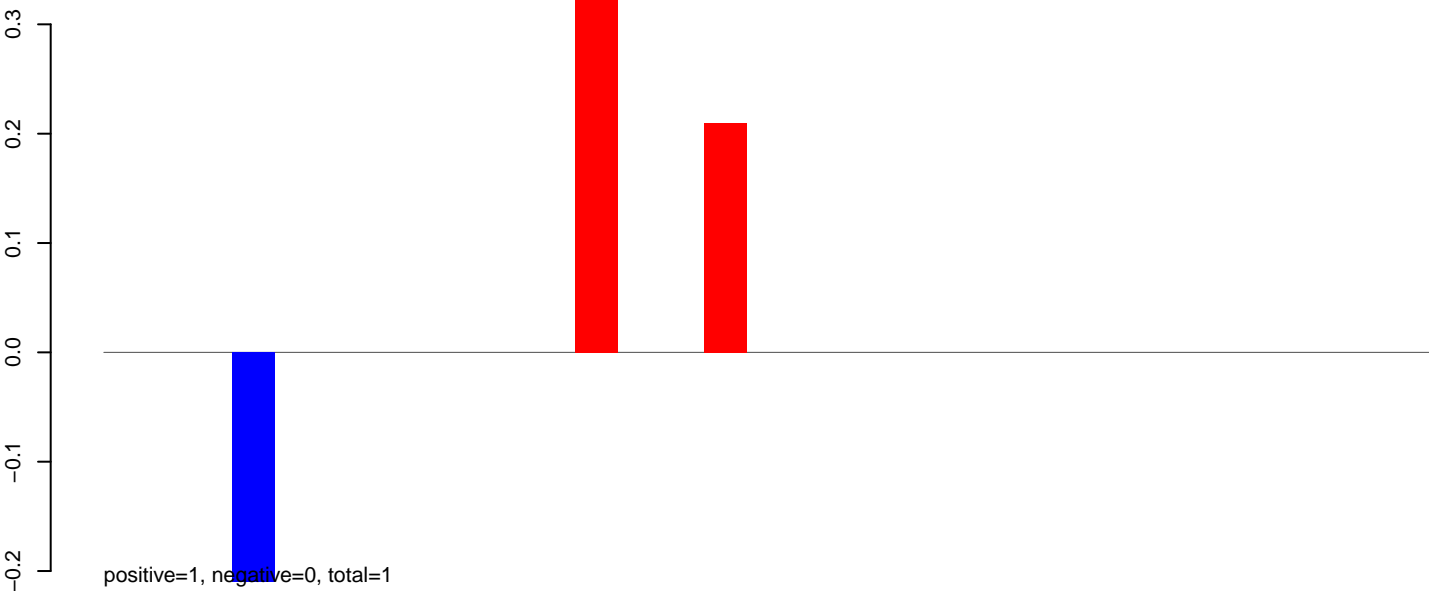
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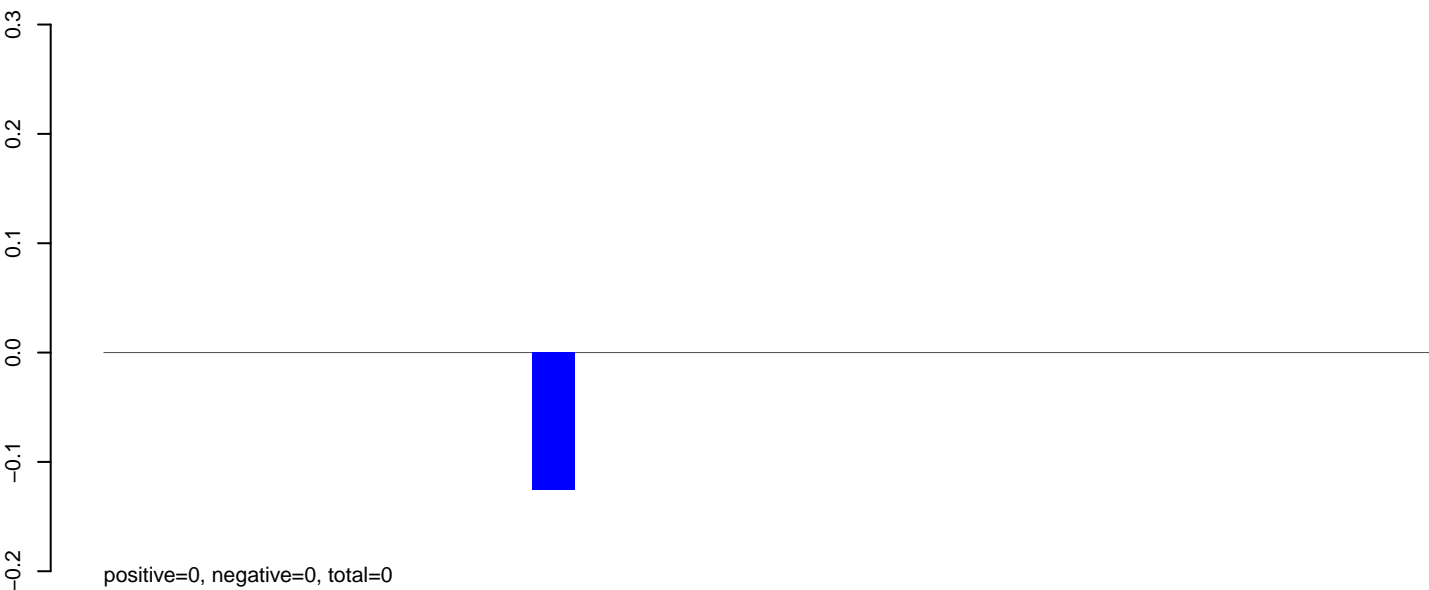
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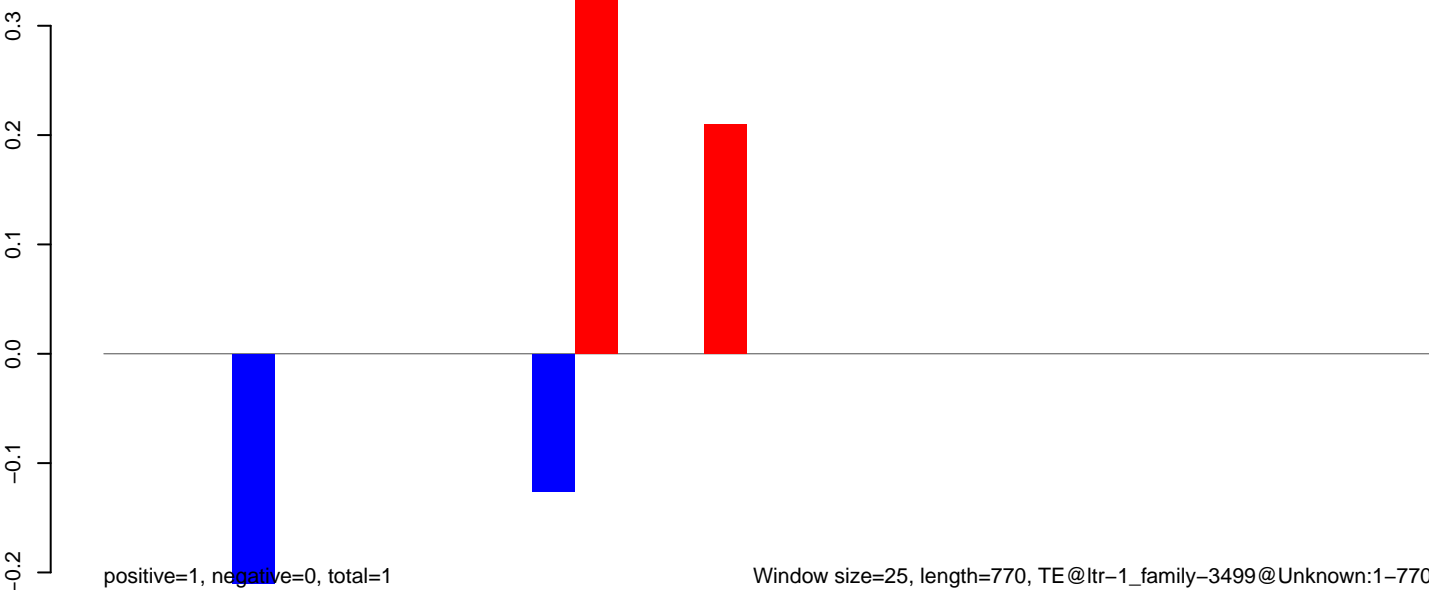
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



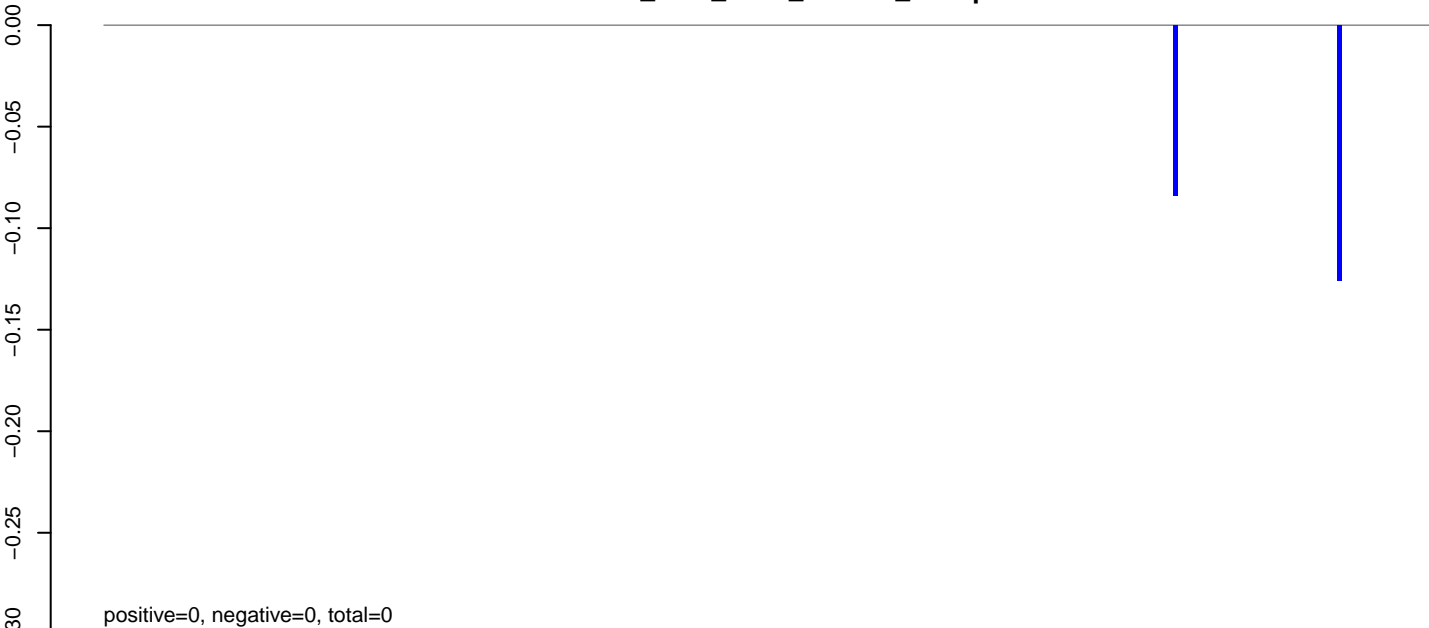
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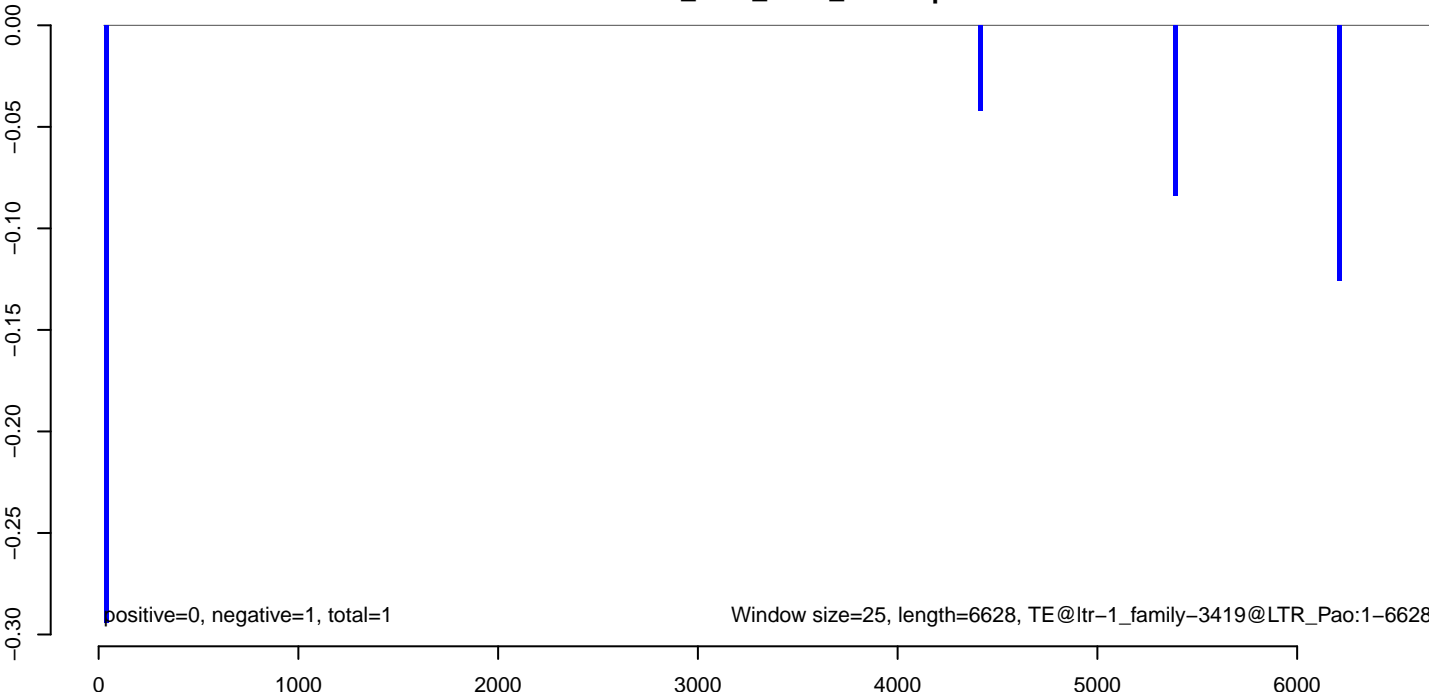
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AeAlbo_U4.4_SINV_GFP.24_35.rep



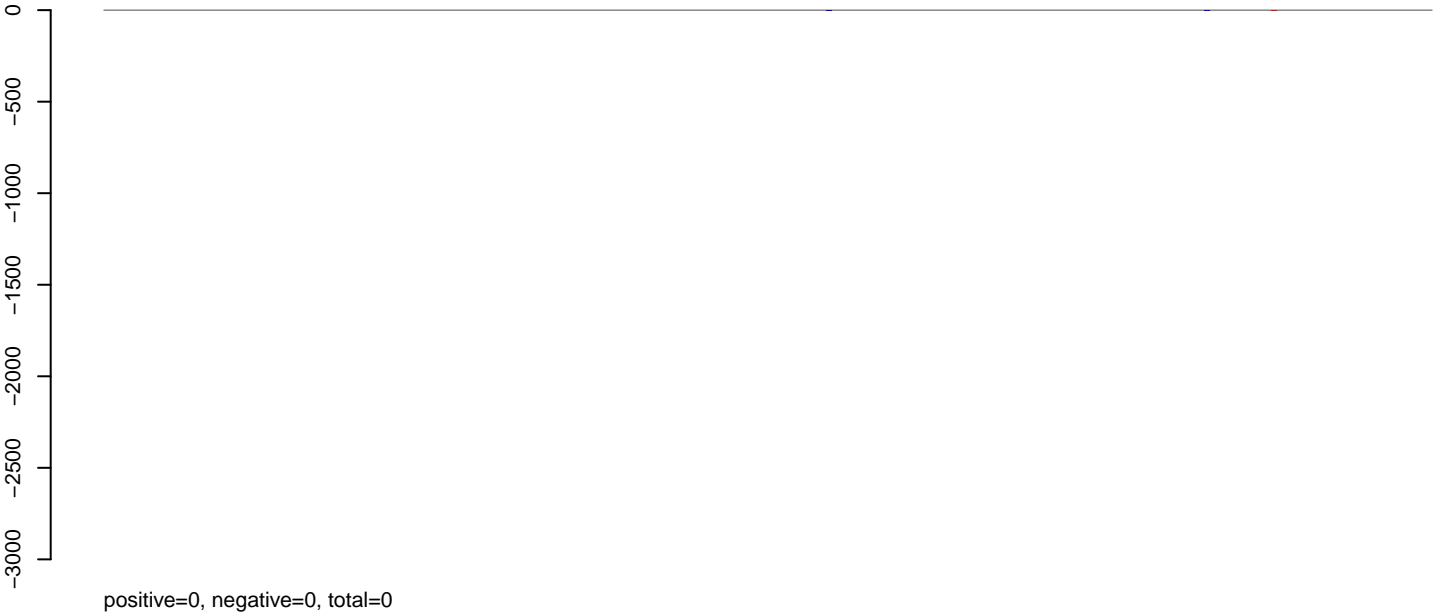
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



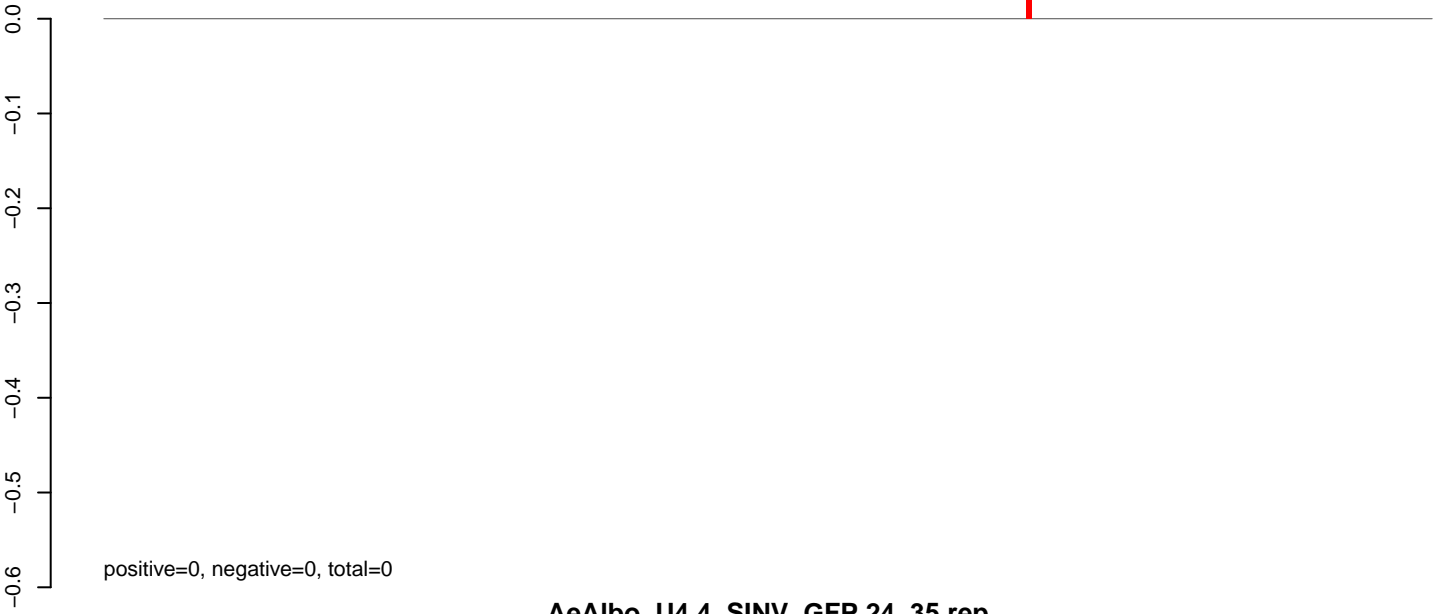
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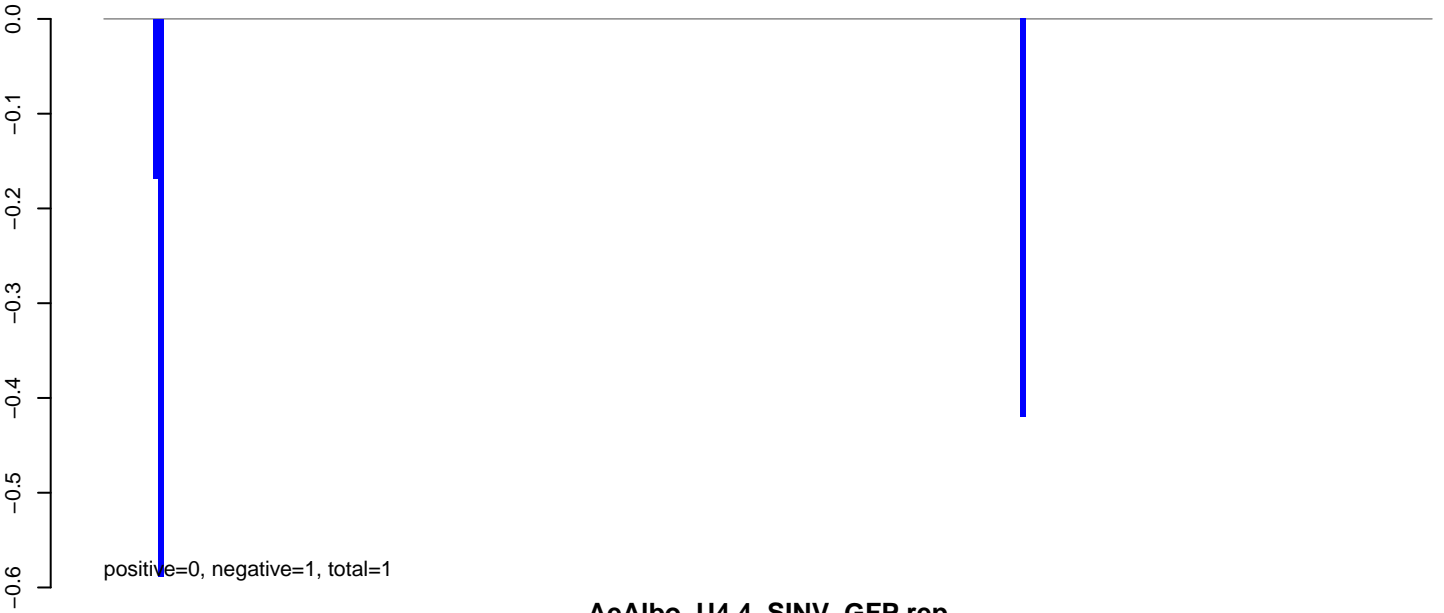
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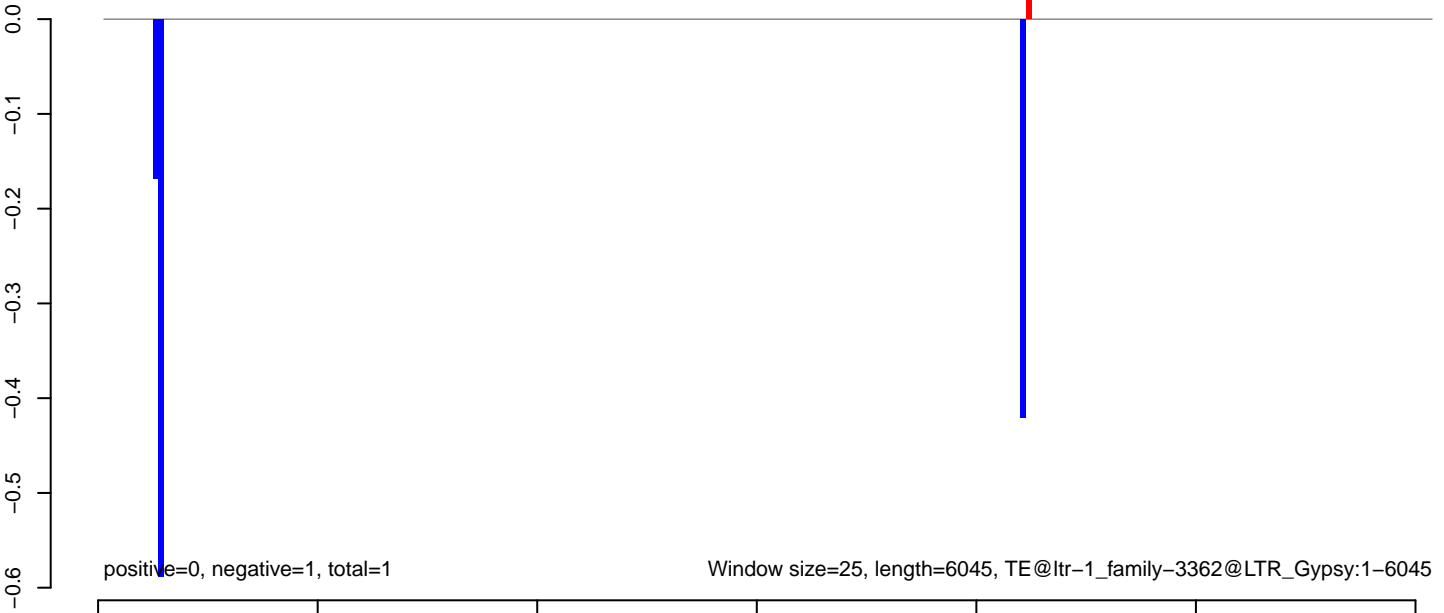
AeAlbo_U4.4_SINV_GFP.18_23.rep



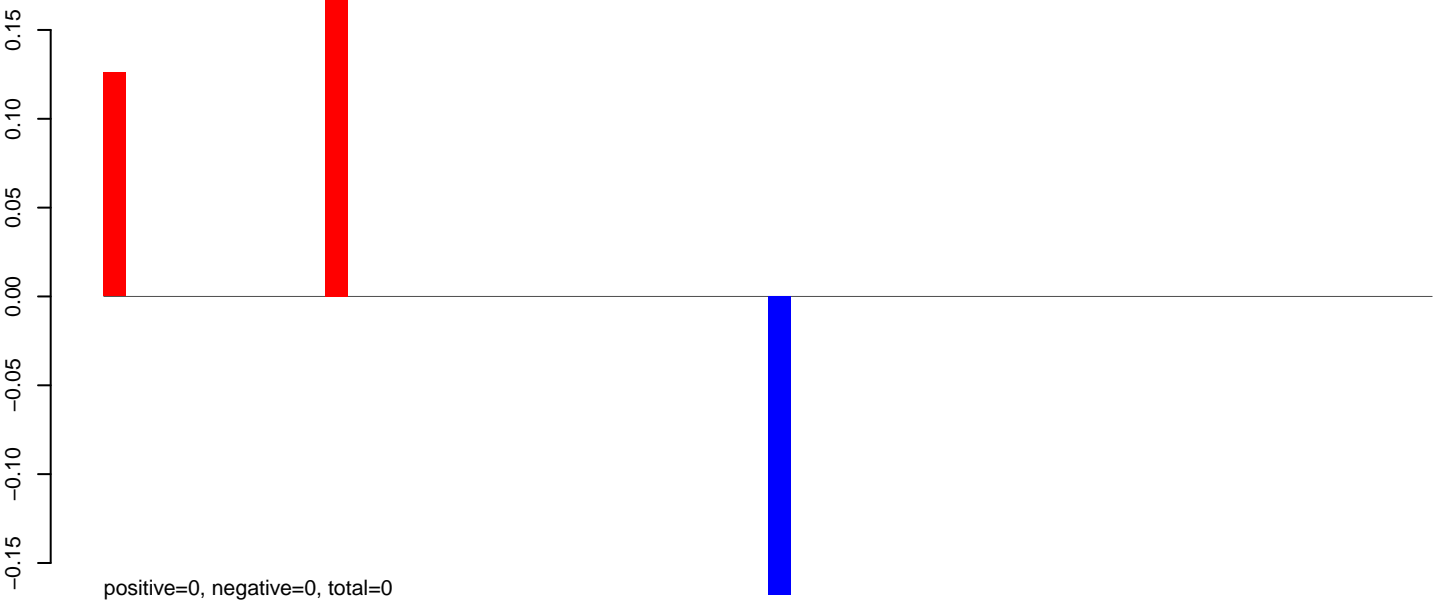
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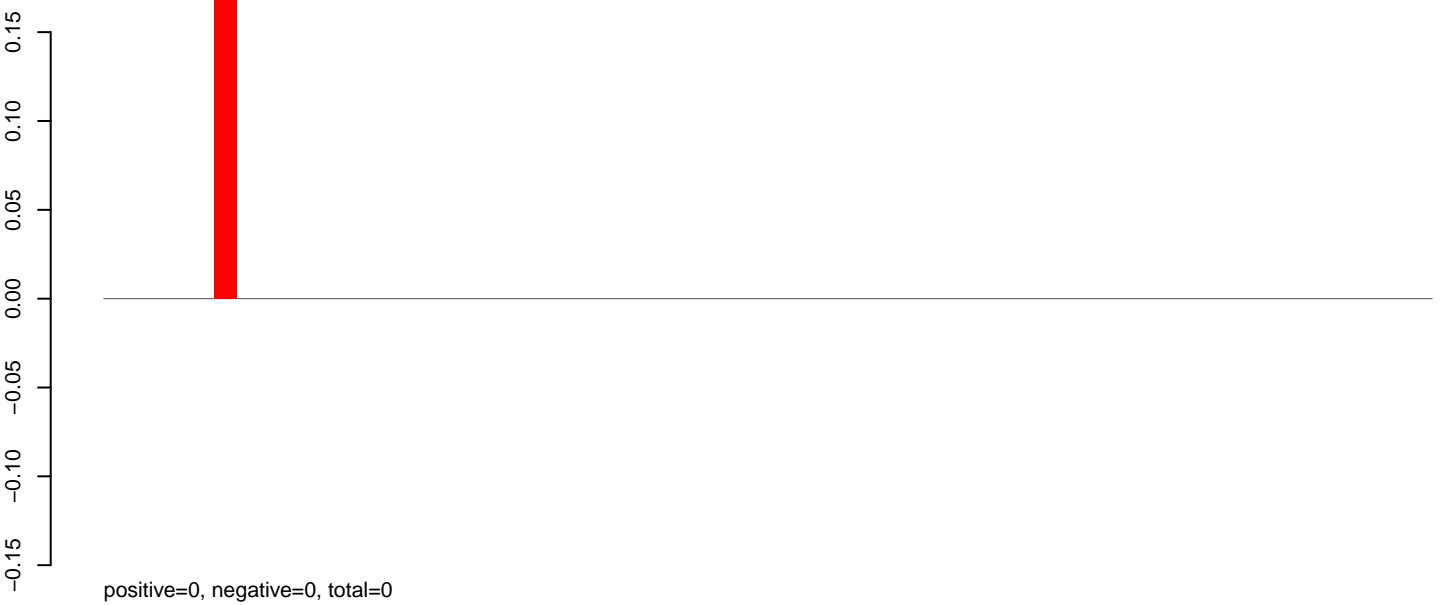
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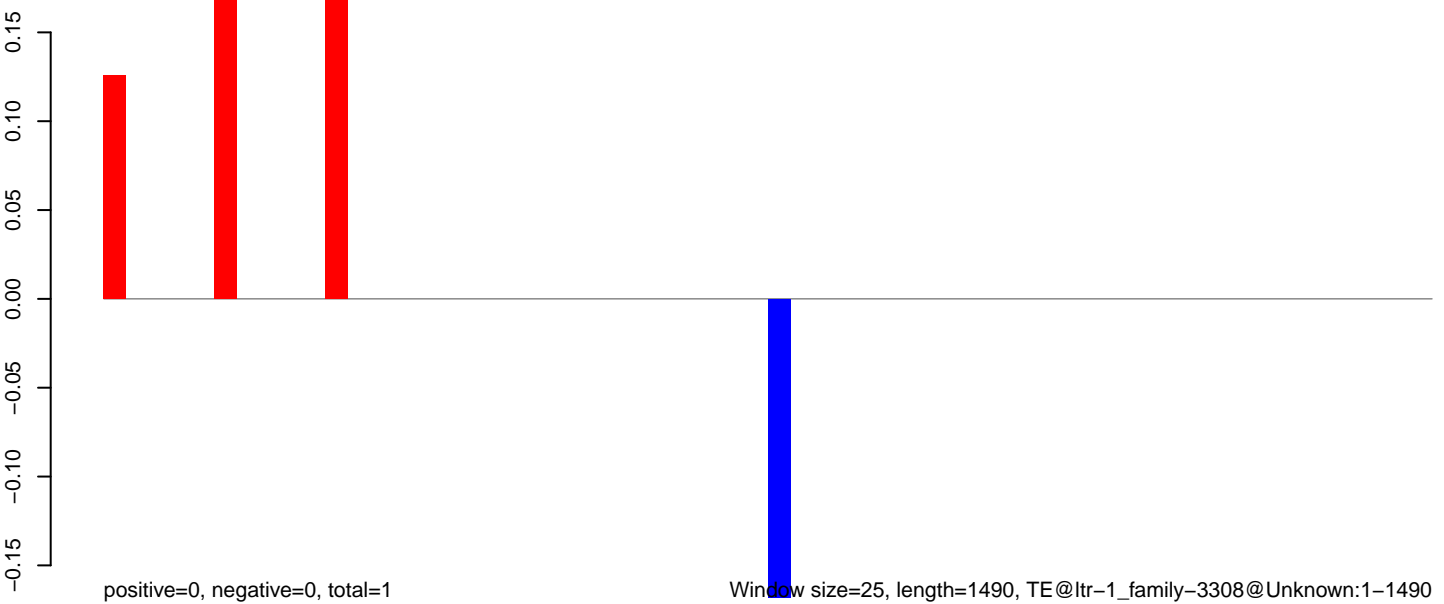
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AeAlbo_U4.4_SINV_GFP.24_35.rep

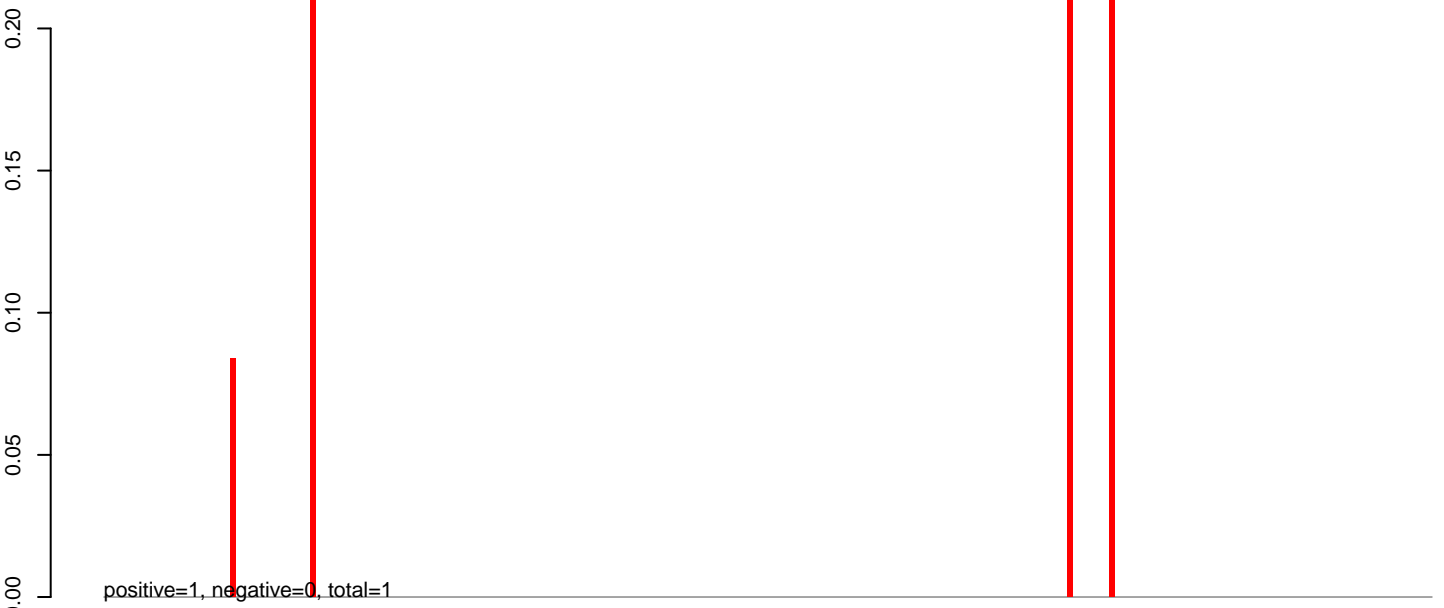


AeAlbo_U4.4_SINV_GFP.rep

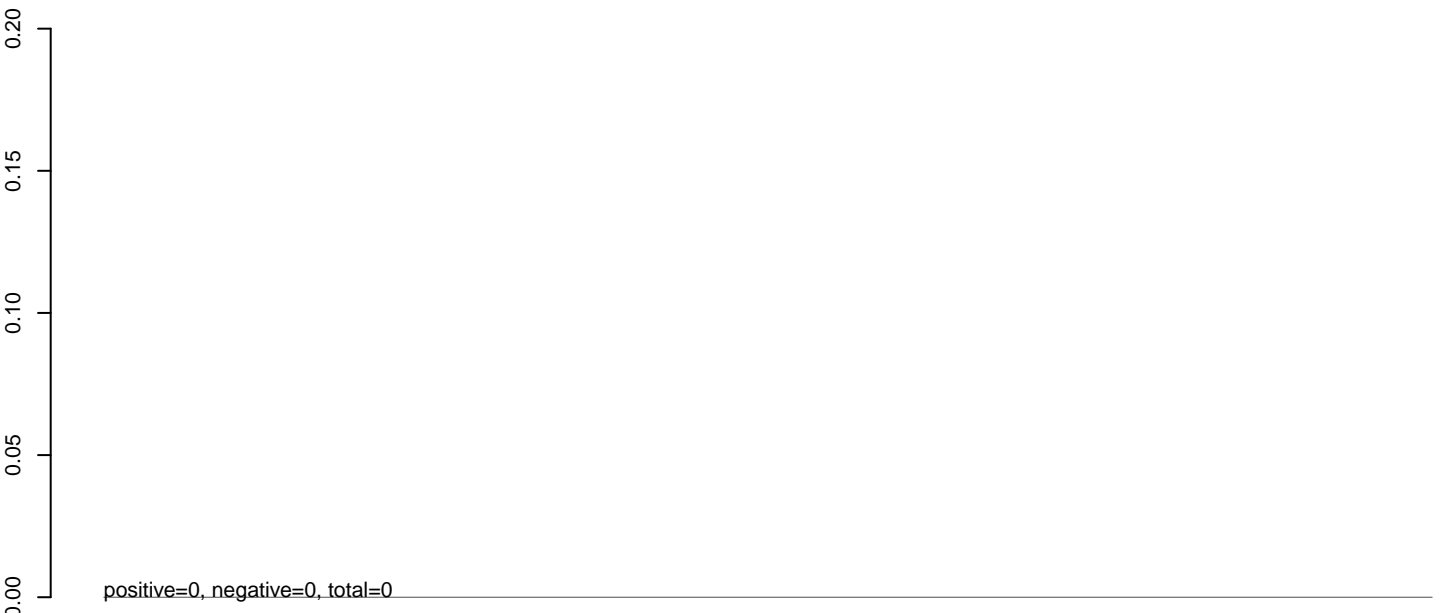


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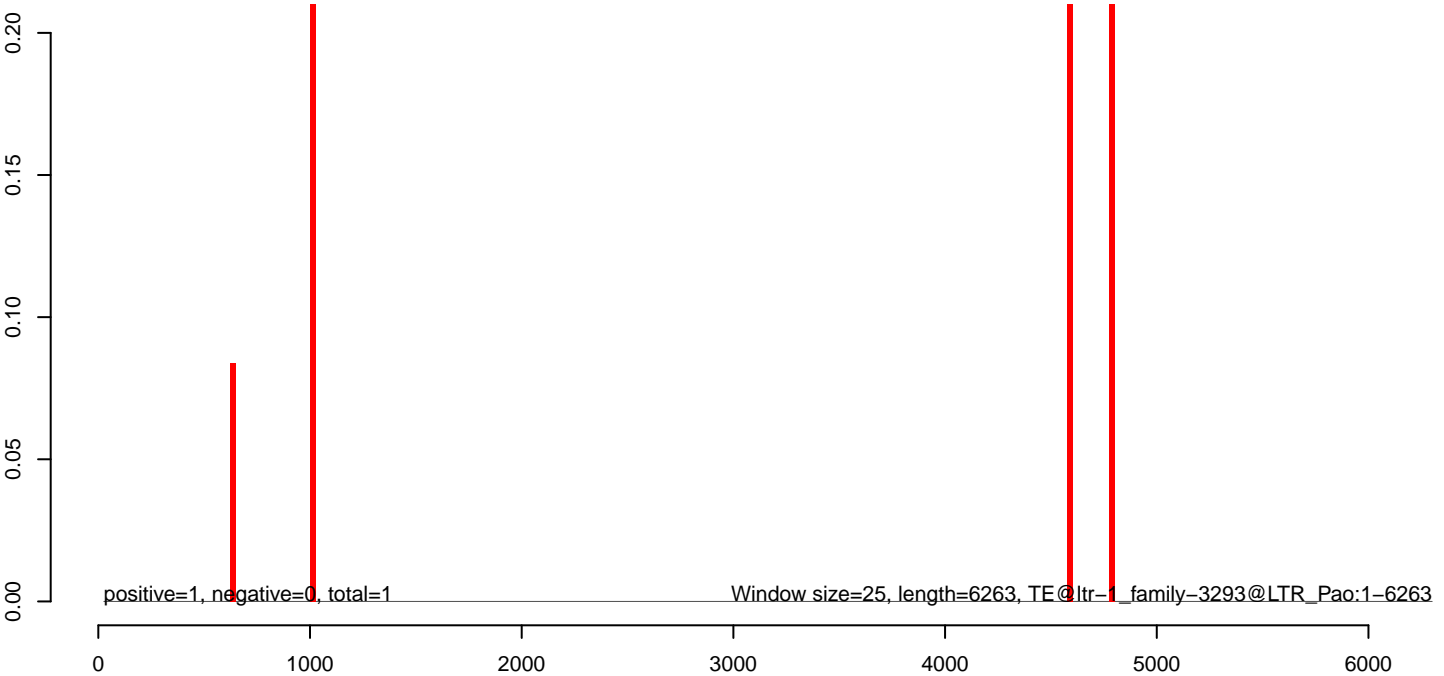
AeAlbo_U4.4_SINV_GFP.18_23.rep



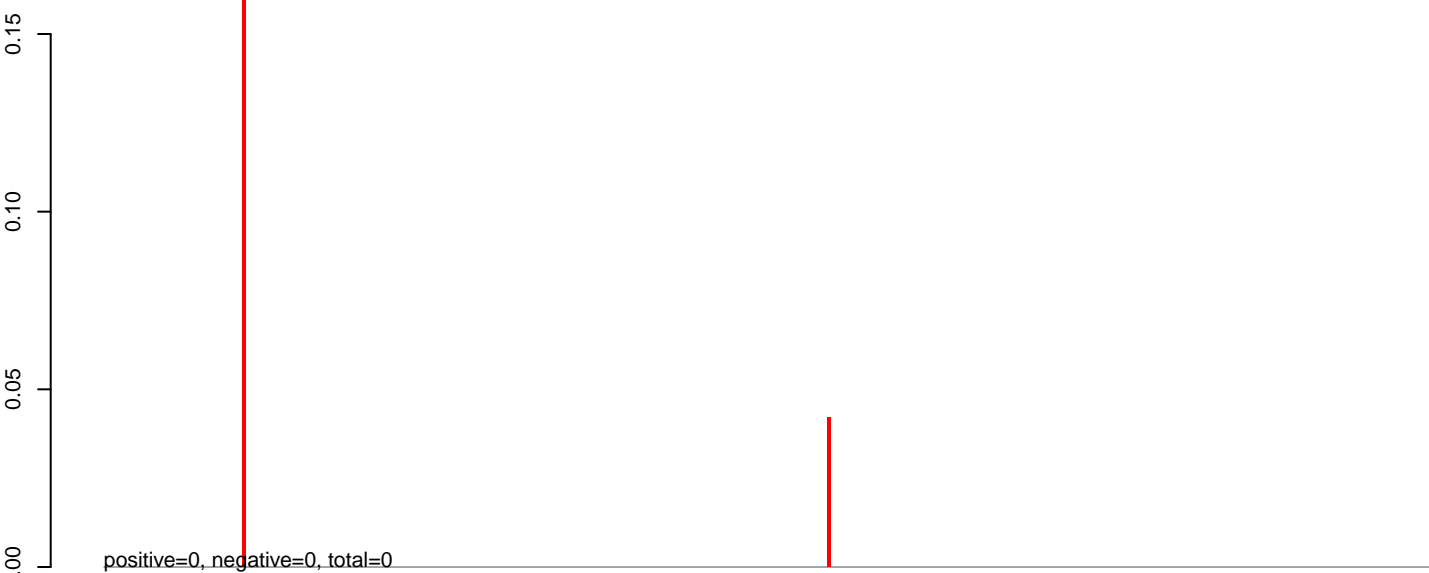
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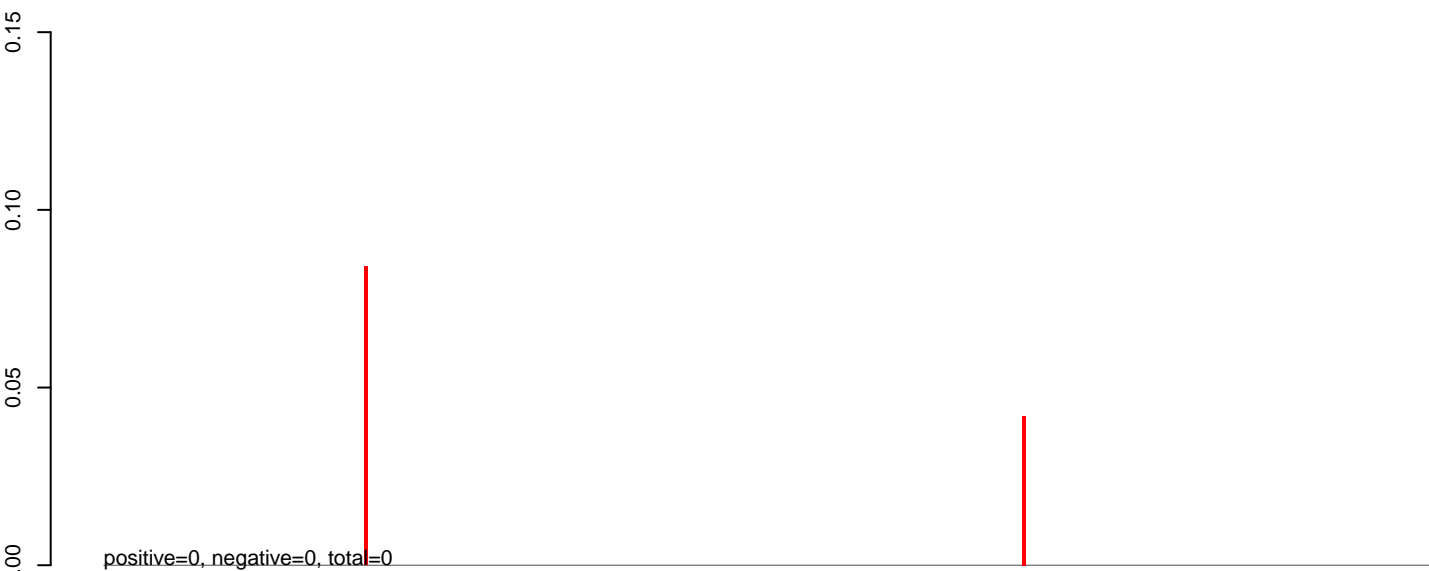
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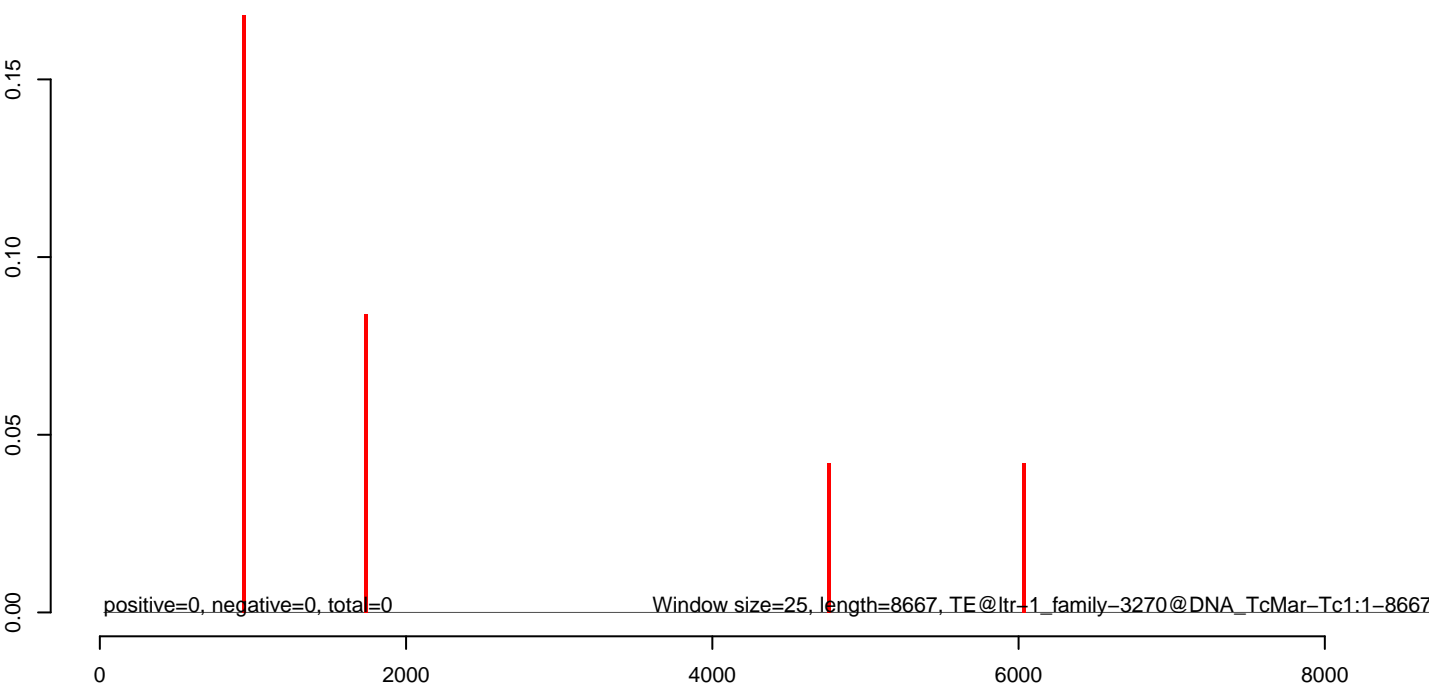
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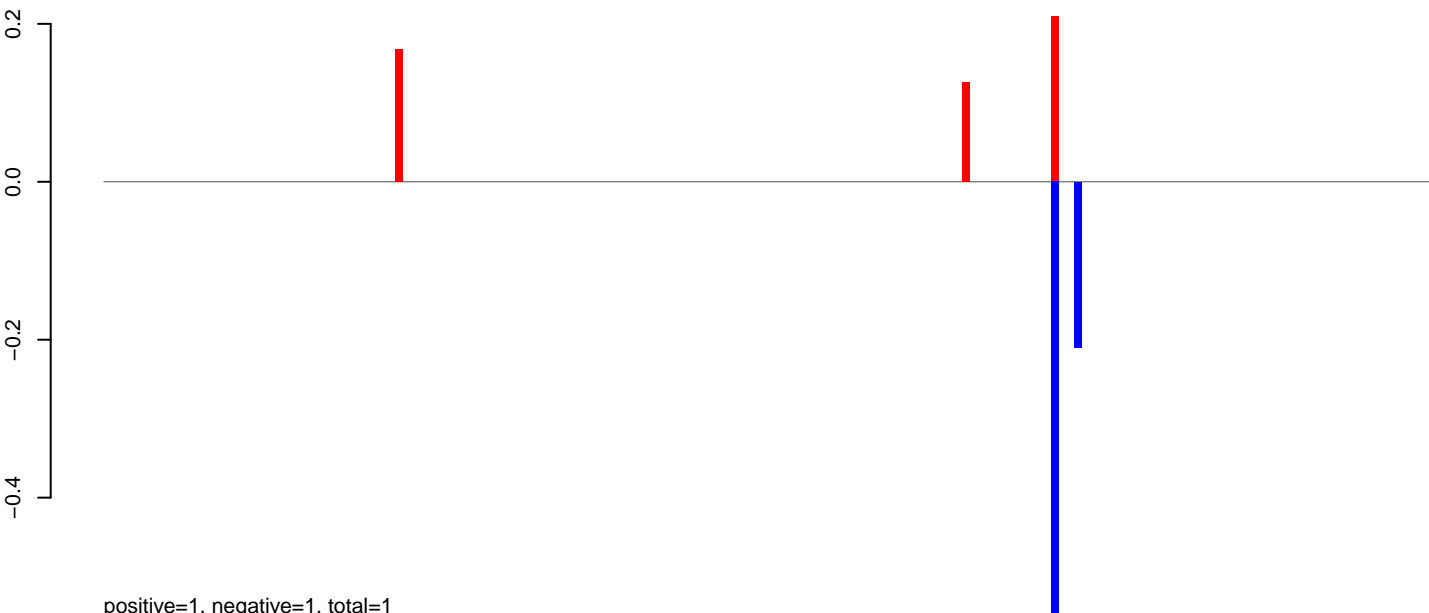
AeAlbo_U4.4_SINV_GFP.24_35.rep



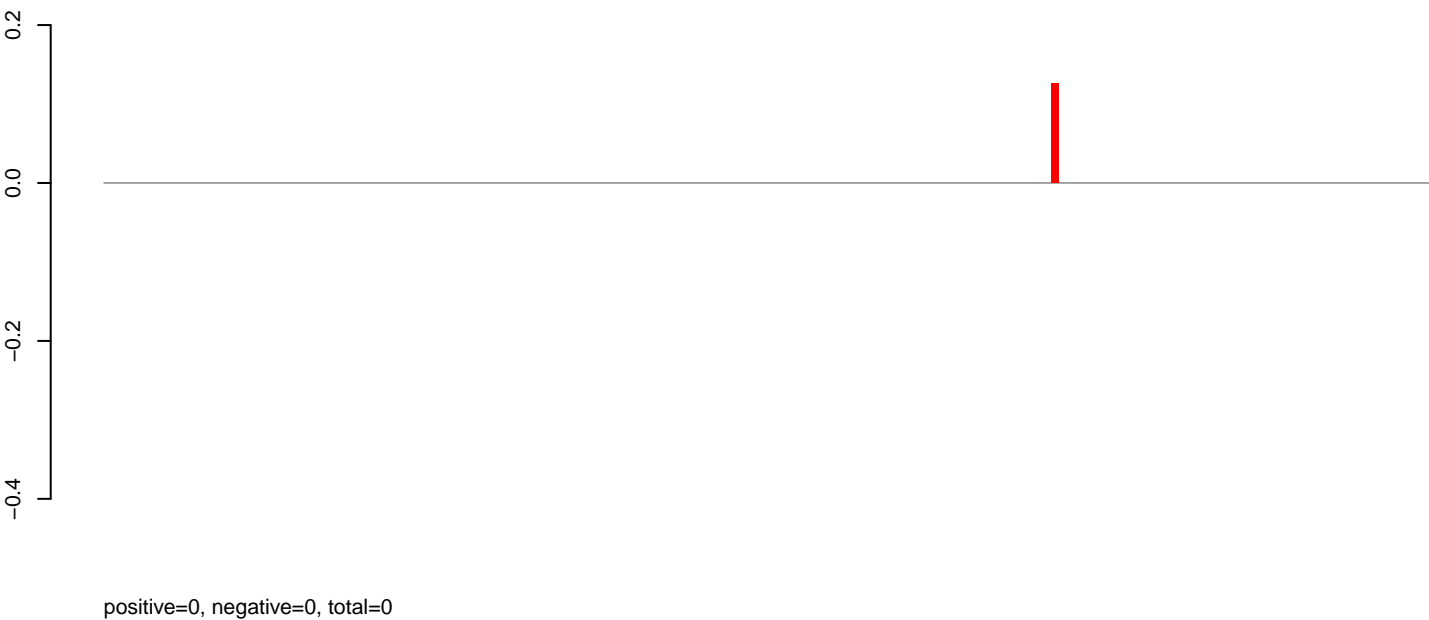
AeAlbo_U4.4_SINV_GFP.rep



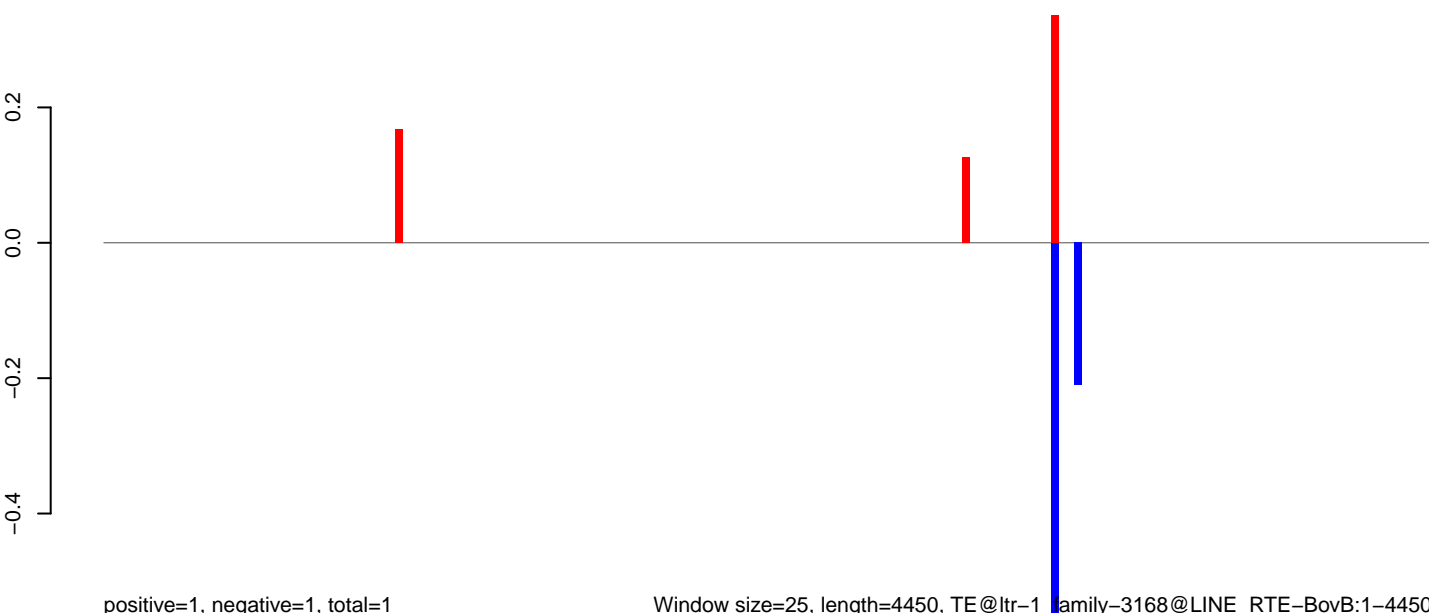
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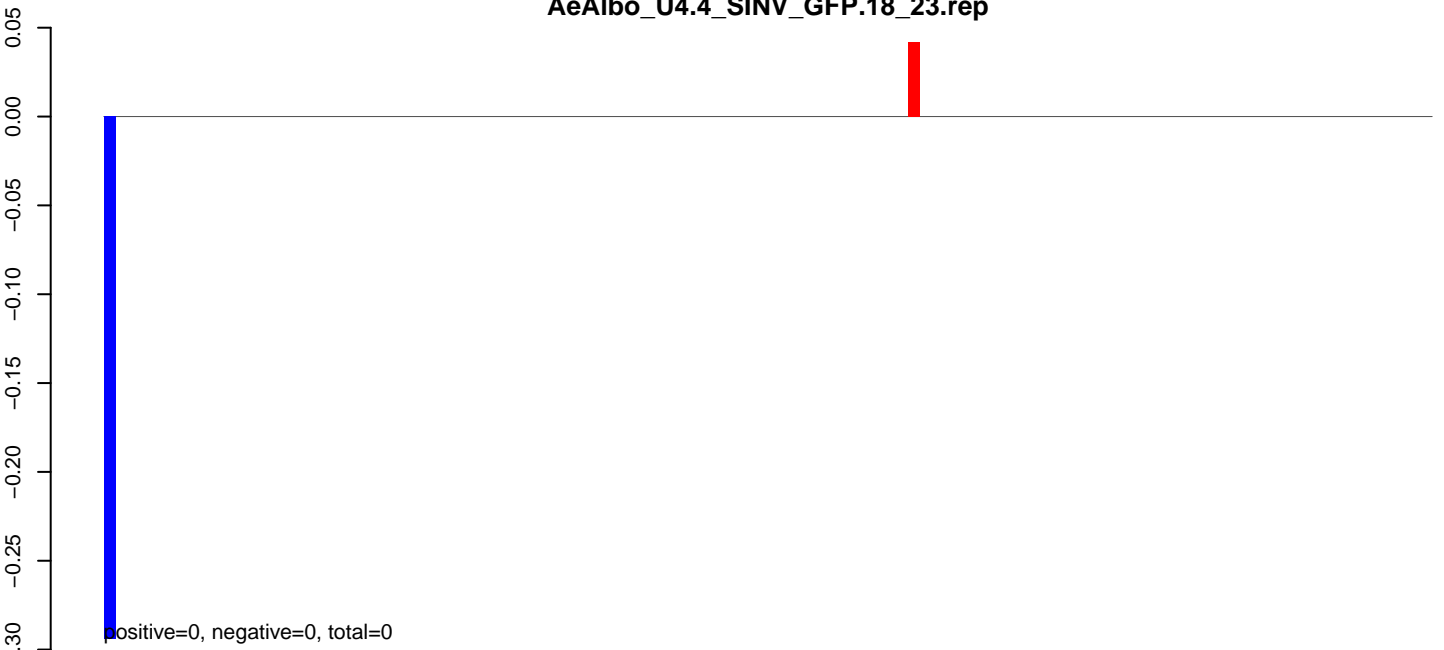
AeAlbo_U4.4_SINV_GFP.24_35.rep



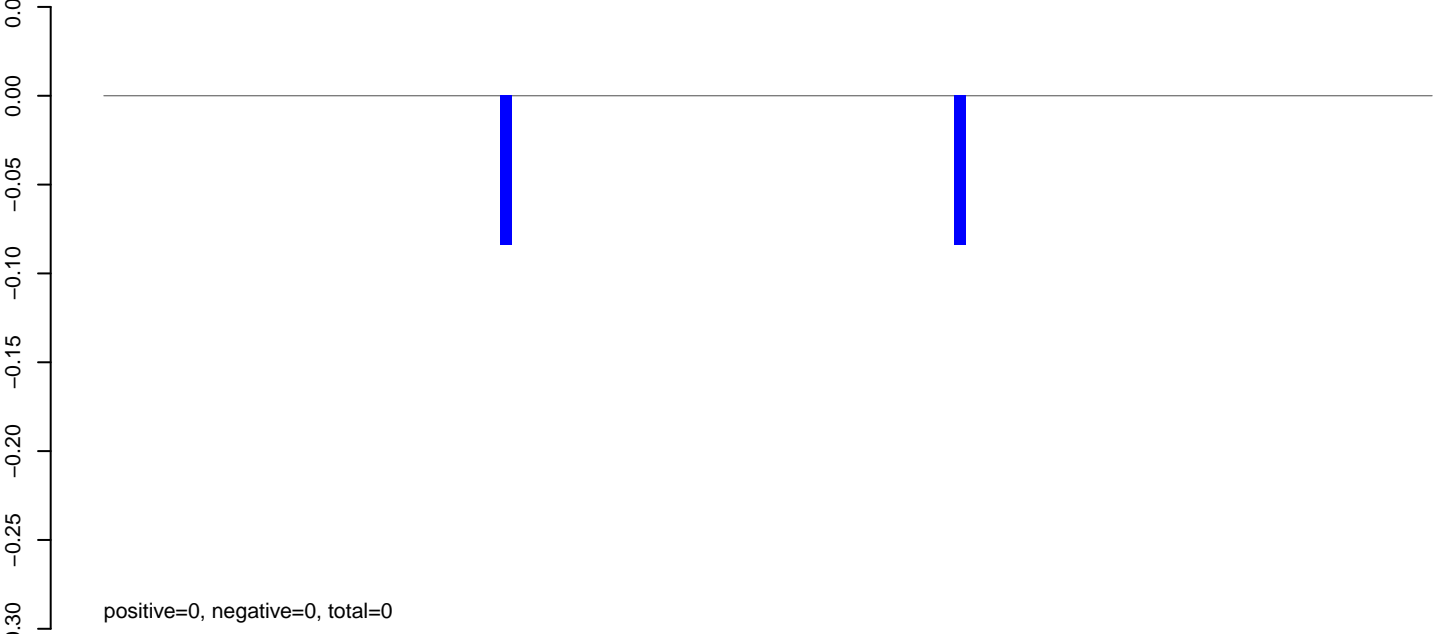
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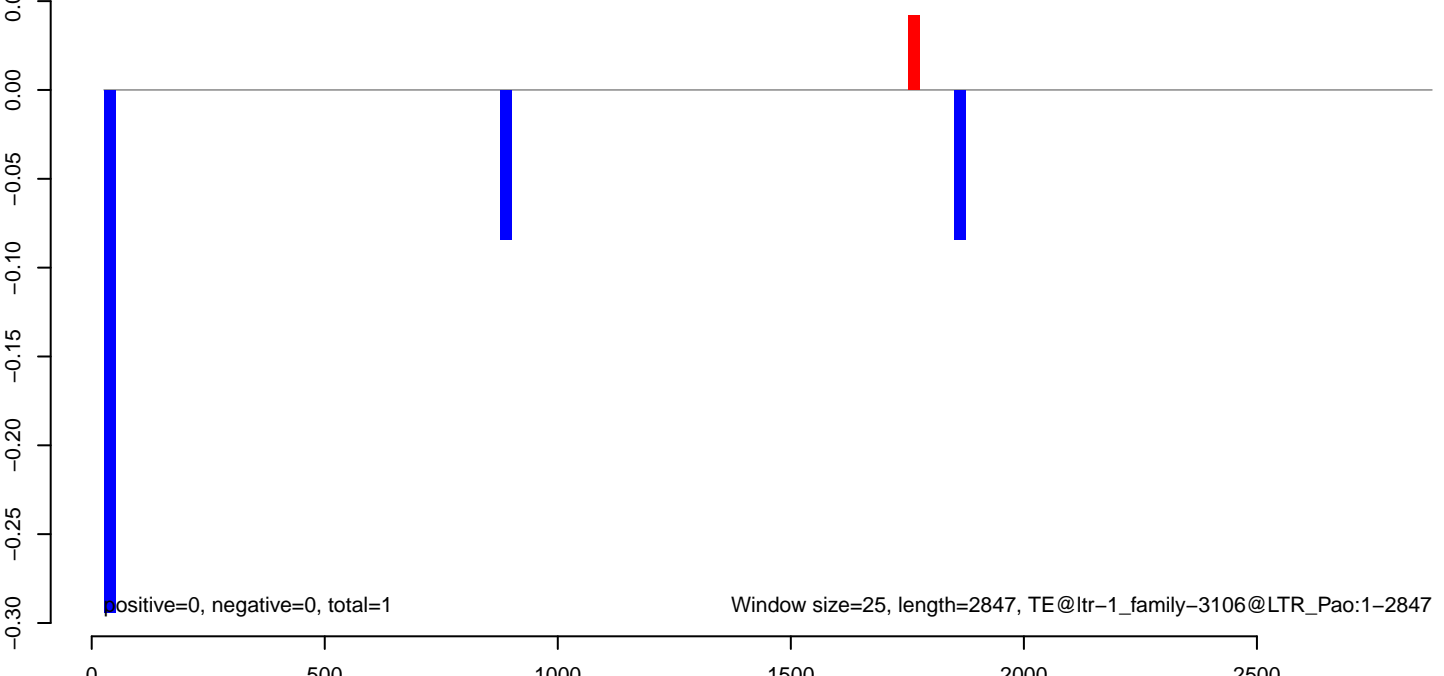
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AeAlbo_U4.4_SINV_GFP.24_35.rep



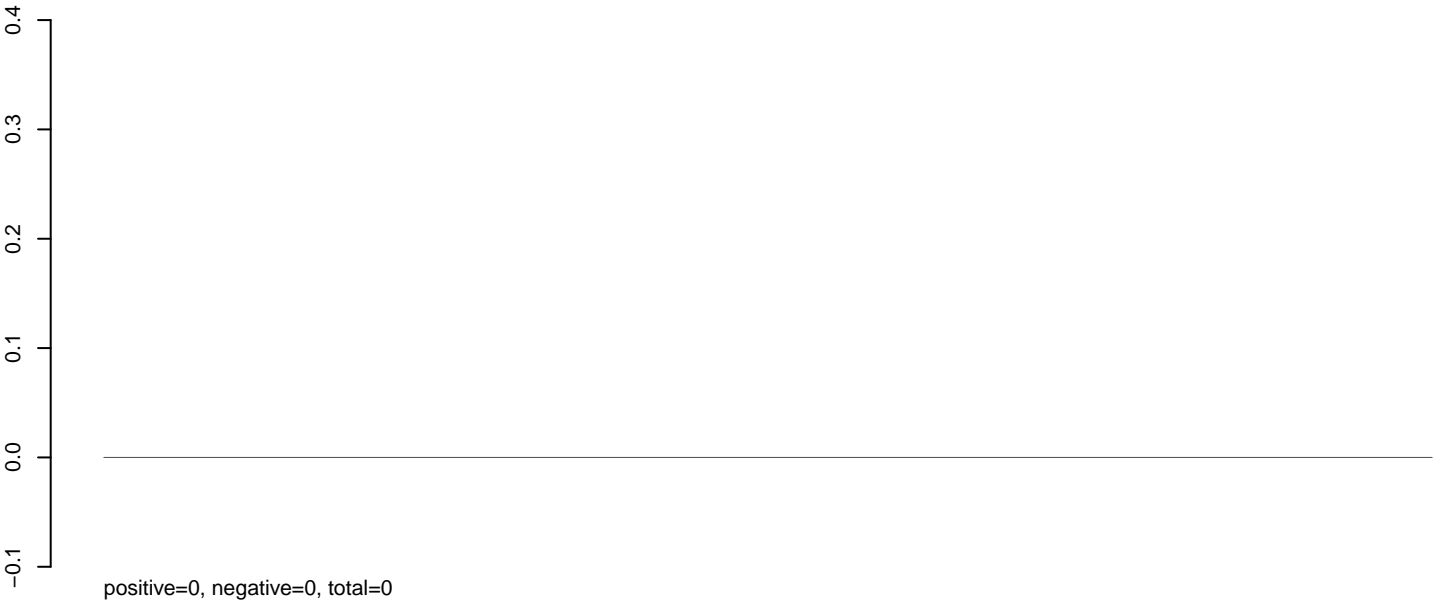
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

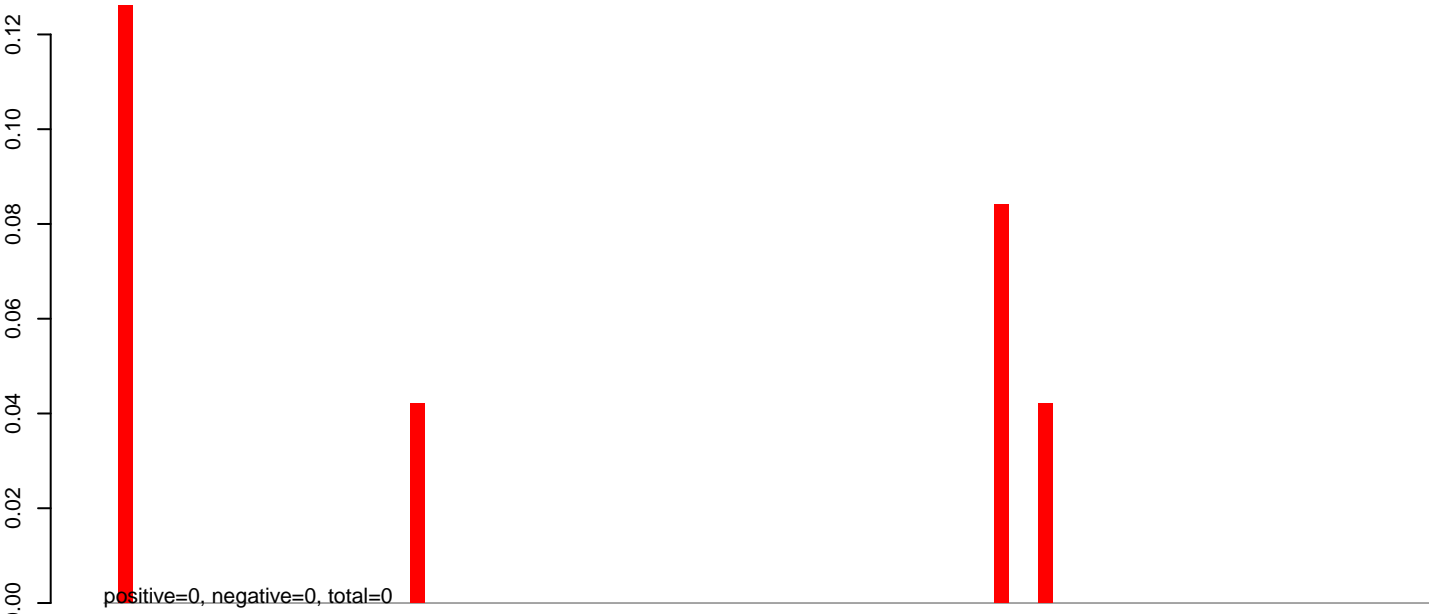


AeAlbo_U4.4_SINV_GFP.rep

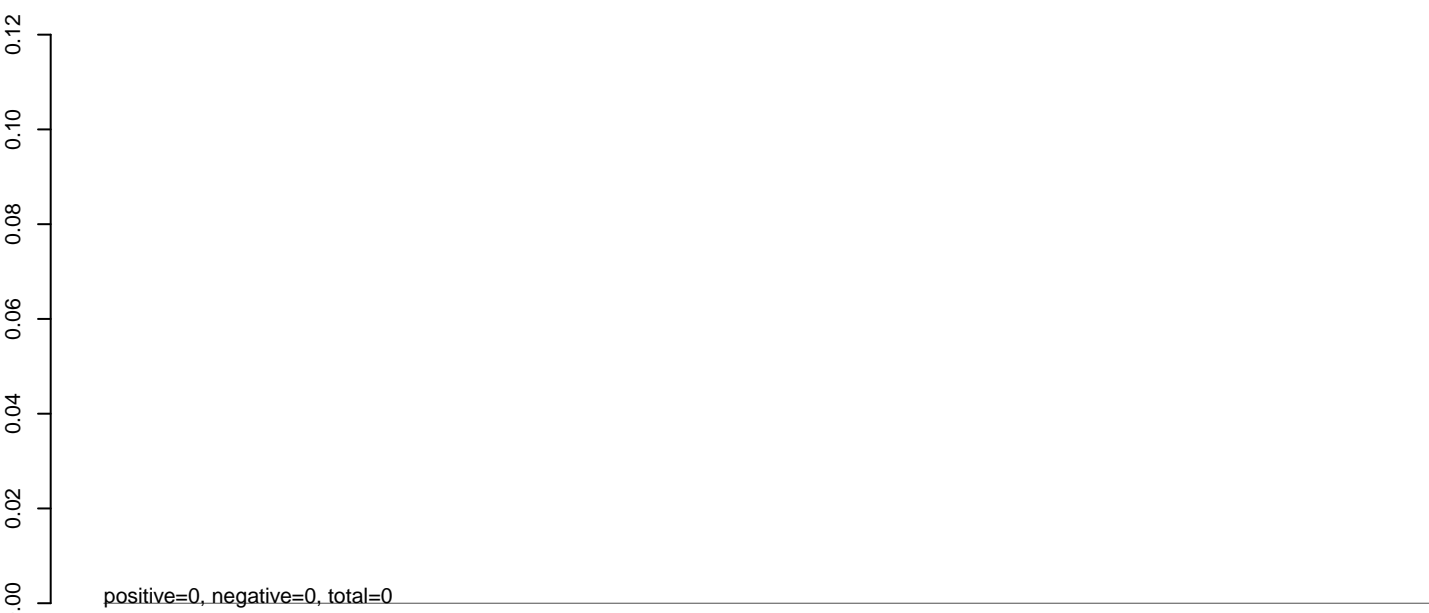


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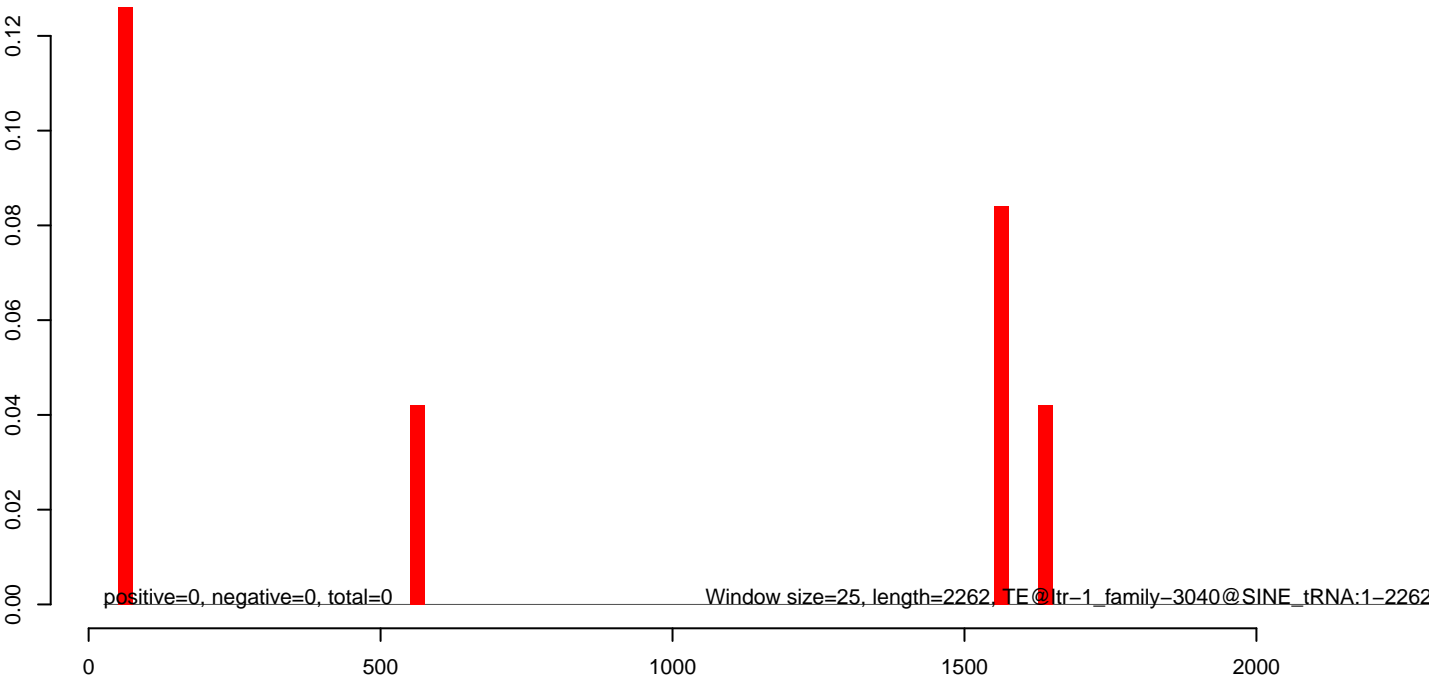
AeAlbo_U4.4_SINV_GFP.18_23.rep



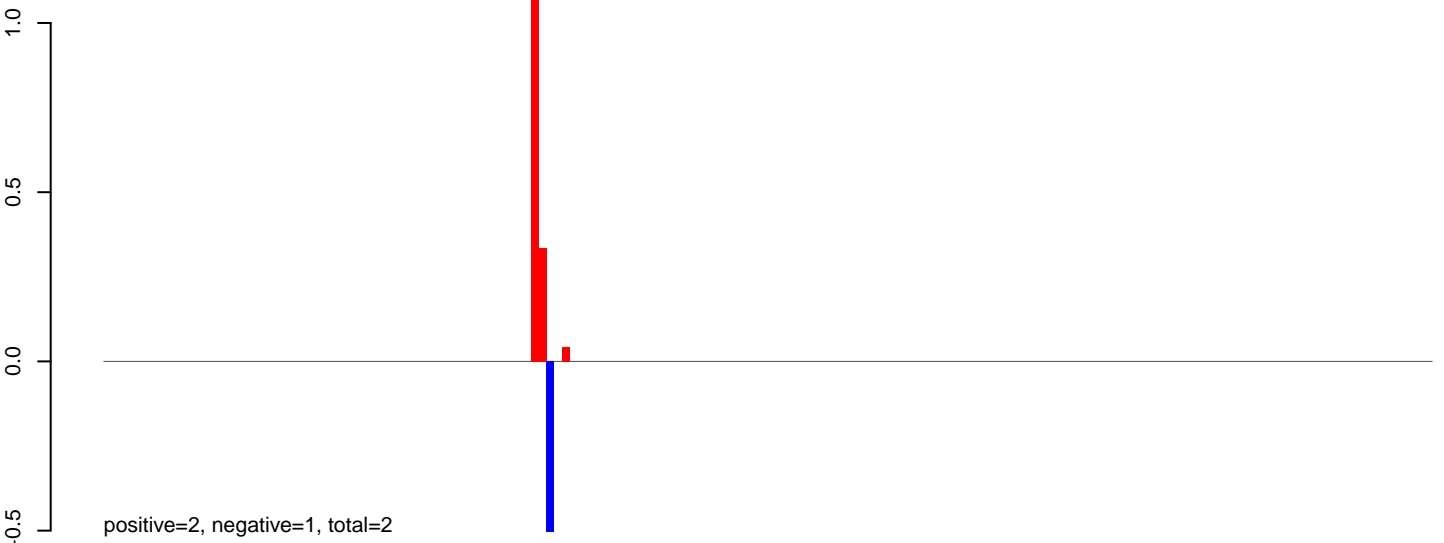
AeAlbo_U4.4_SINV_GFP.24_35.rep



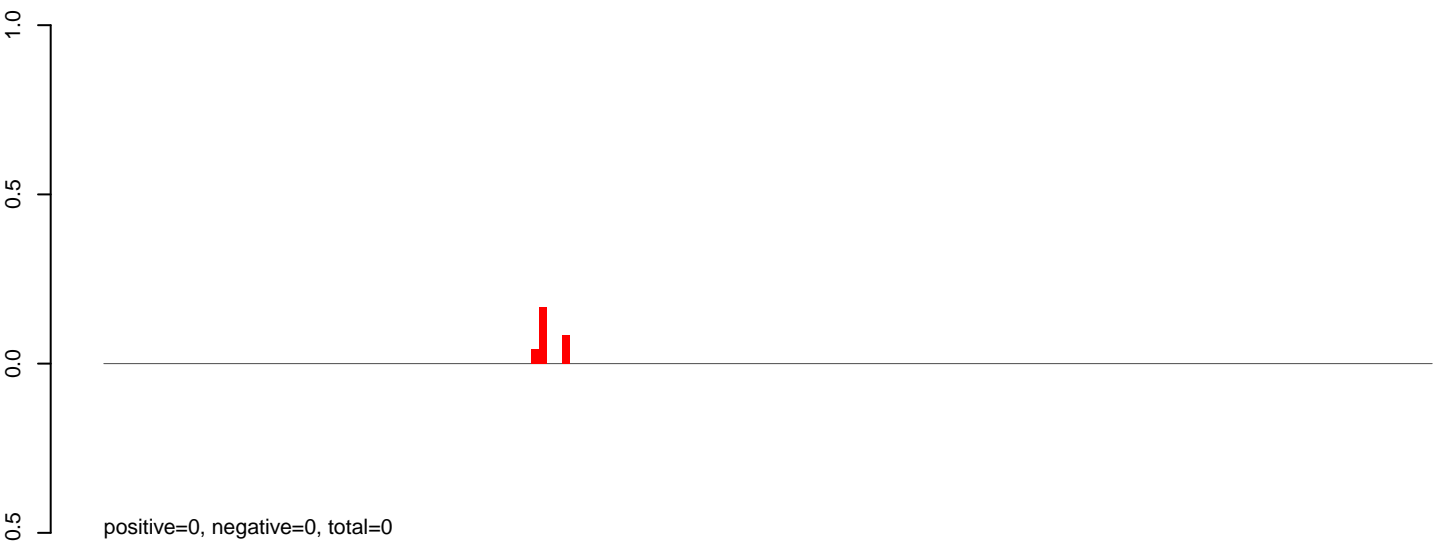
AeAlbo_U4.4_SINV_GFP.rep



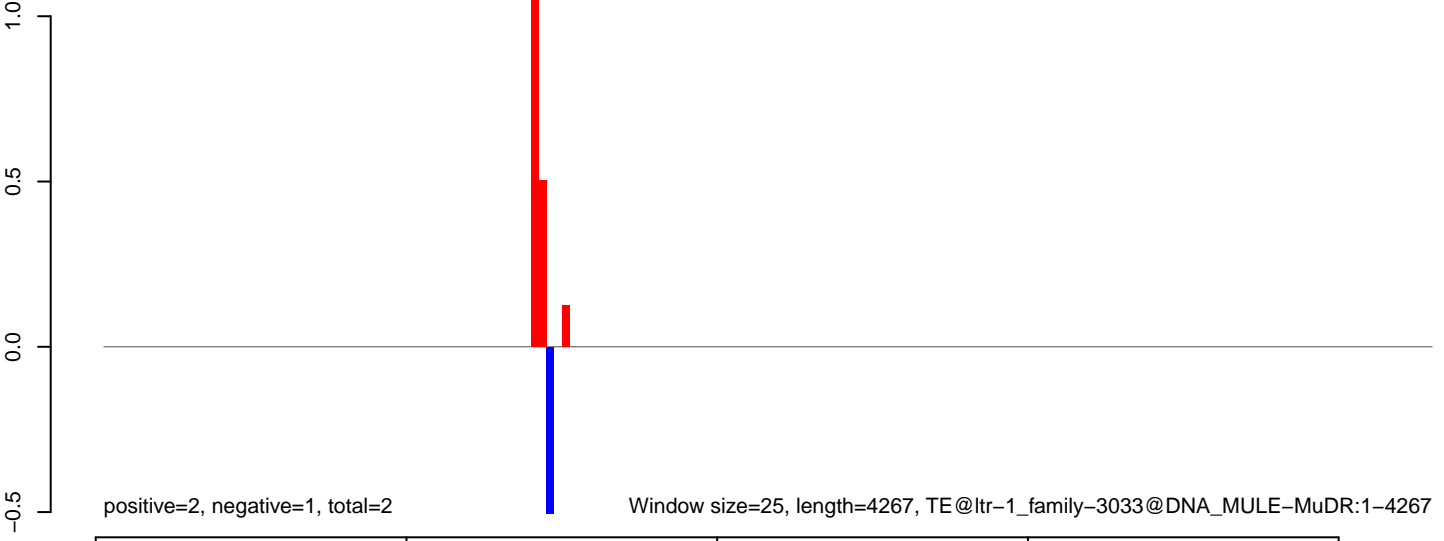
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



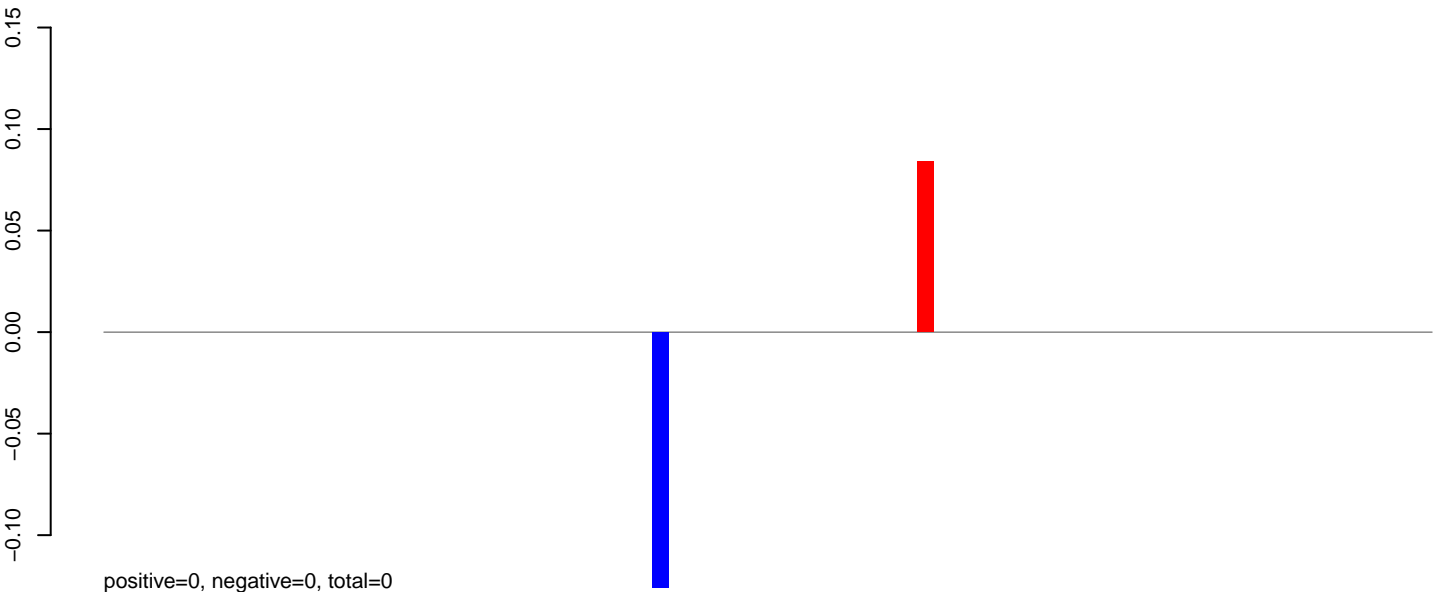
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=4267, TE@ltr-1_family-3033@DNA_MULE-MuDR:1-4267

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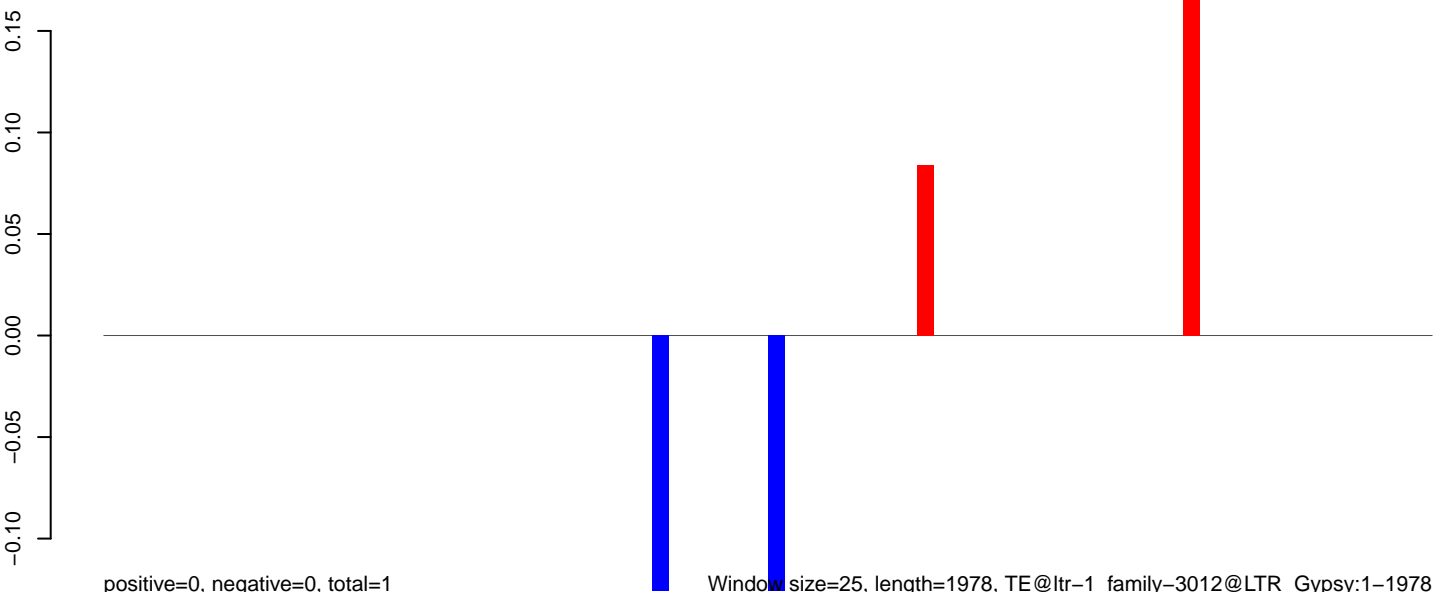
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



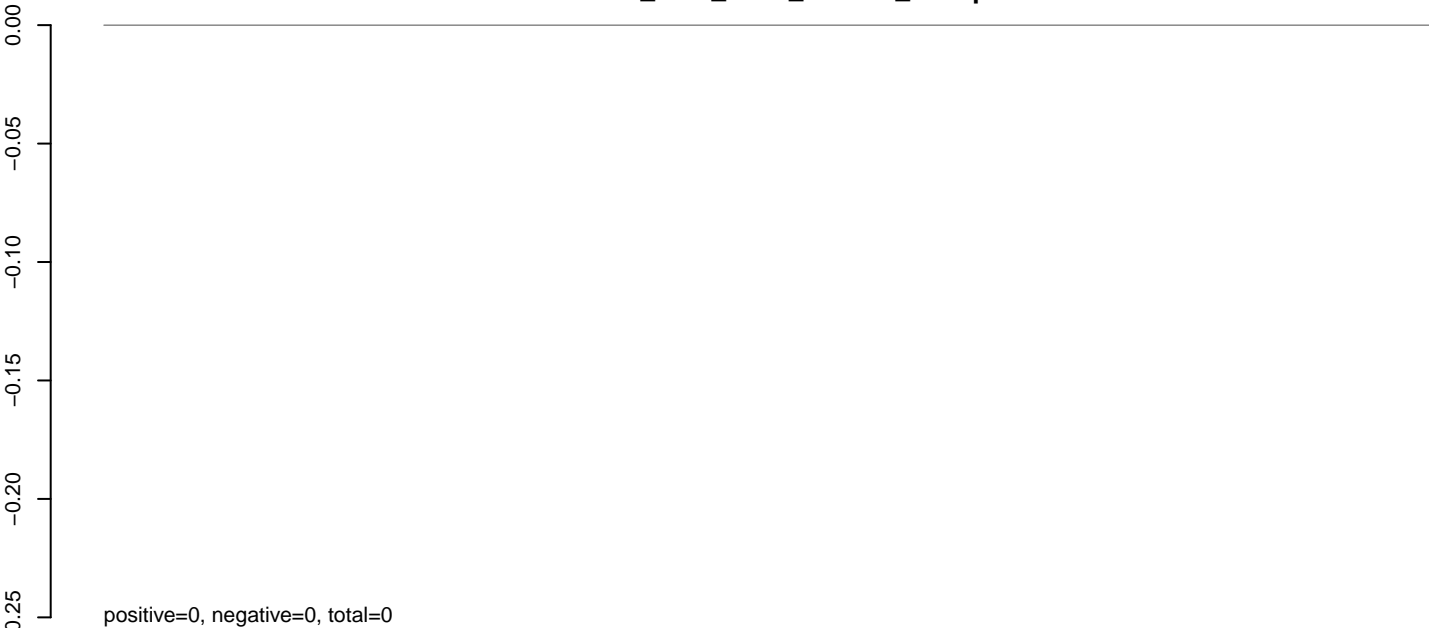
AeAlbo_U4.4_SINV_GFP.rep



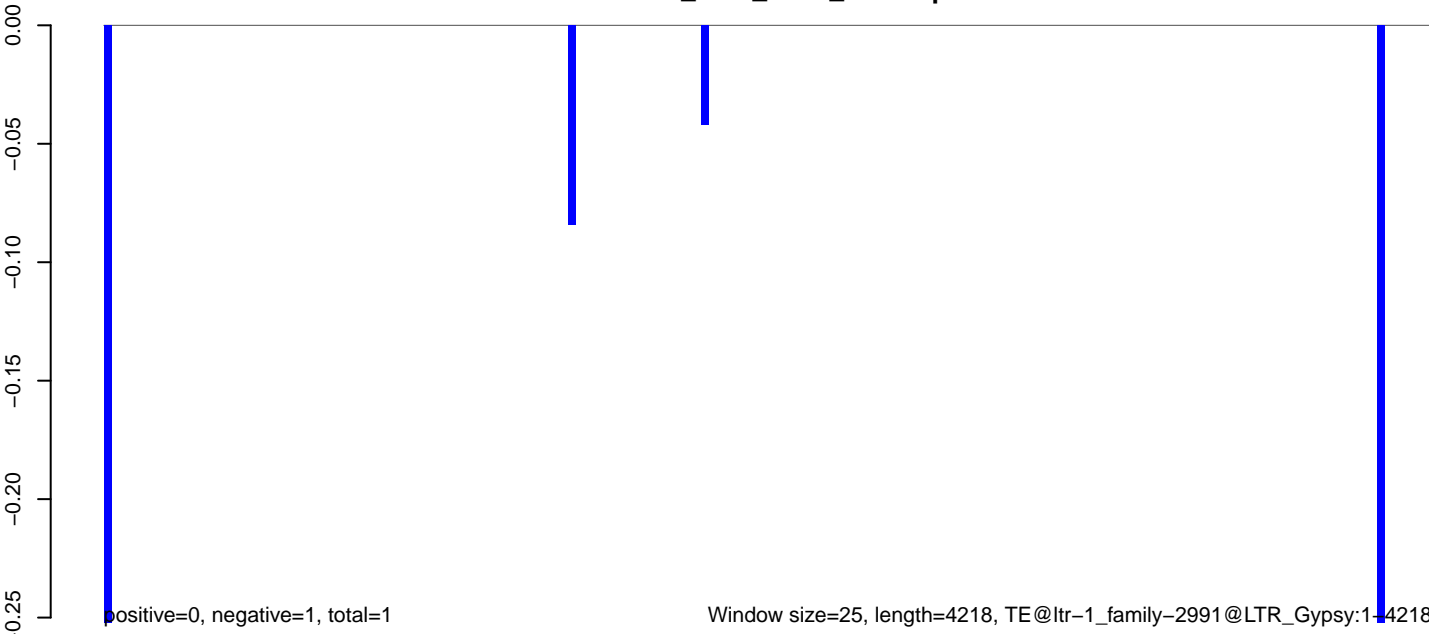
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

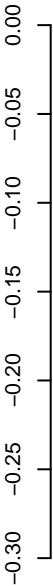


AeAlbo_U4.4_SINV_GFP.18_23.rep



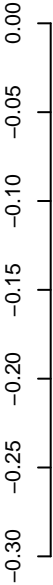
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



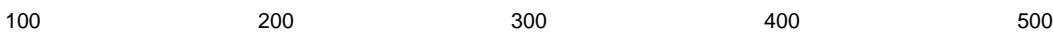
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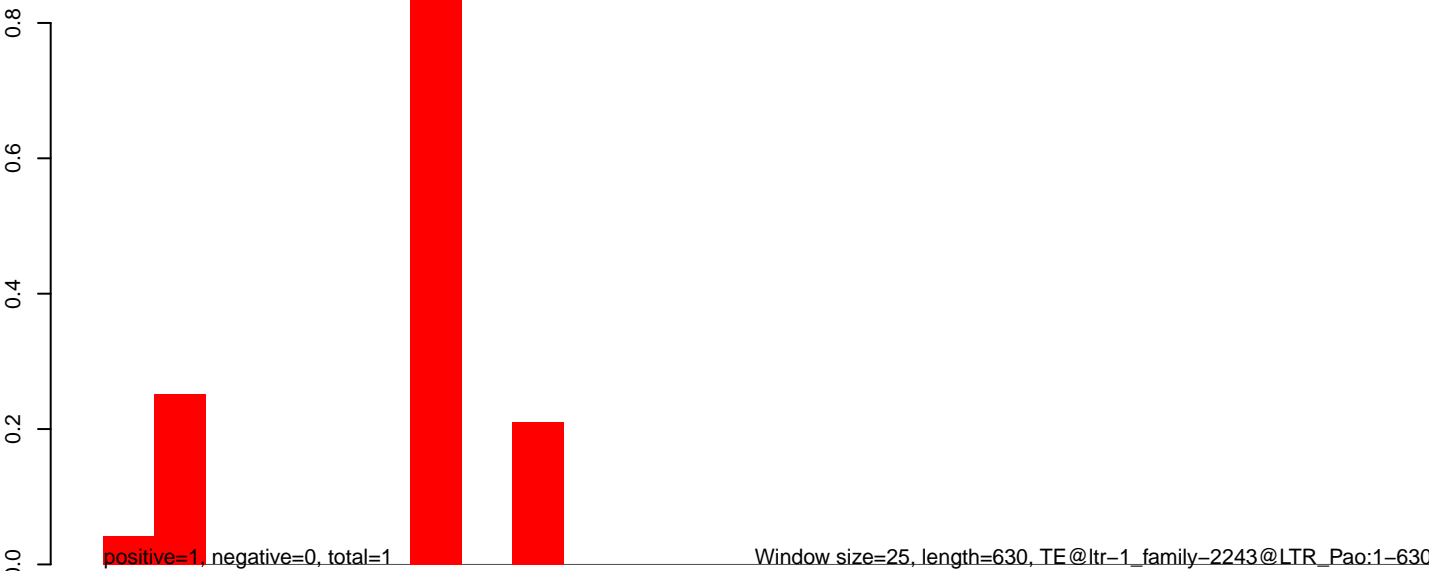
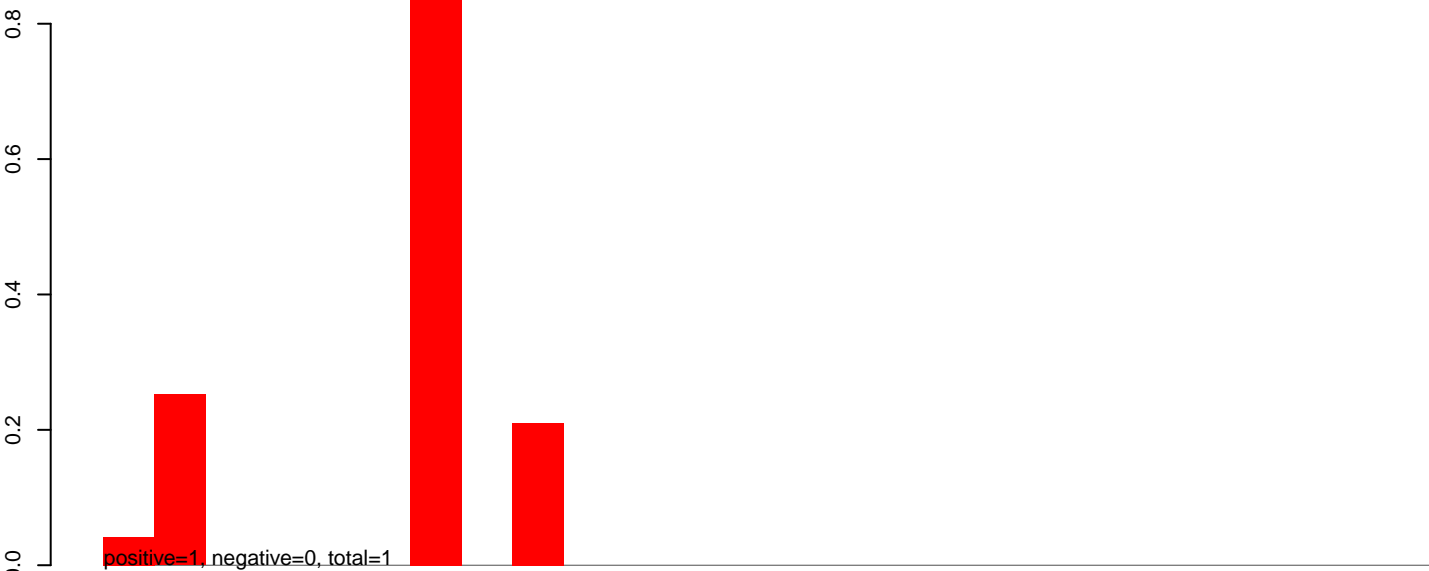
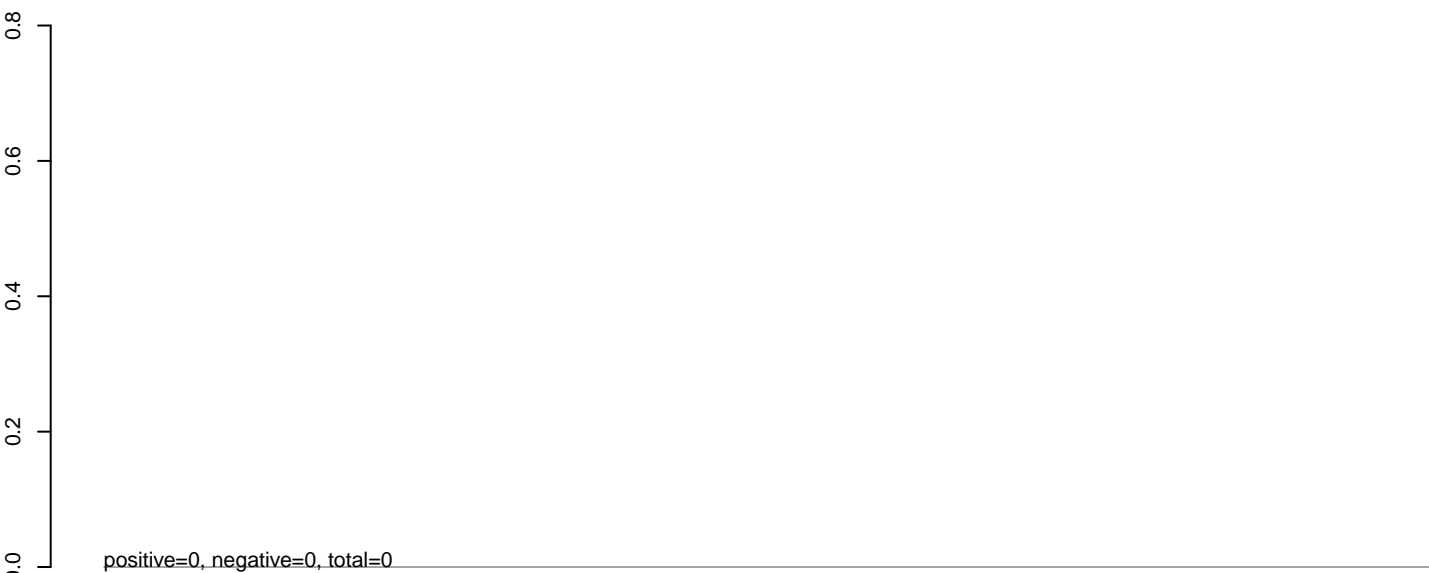
AeAlbo_U4.4_SINV_GFP.rep



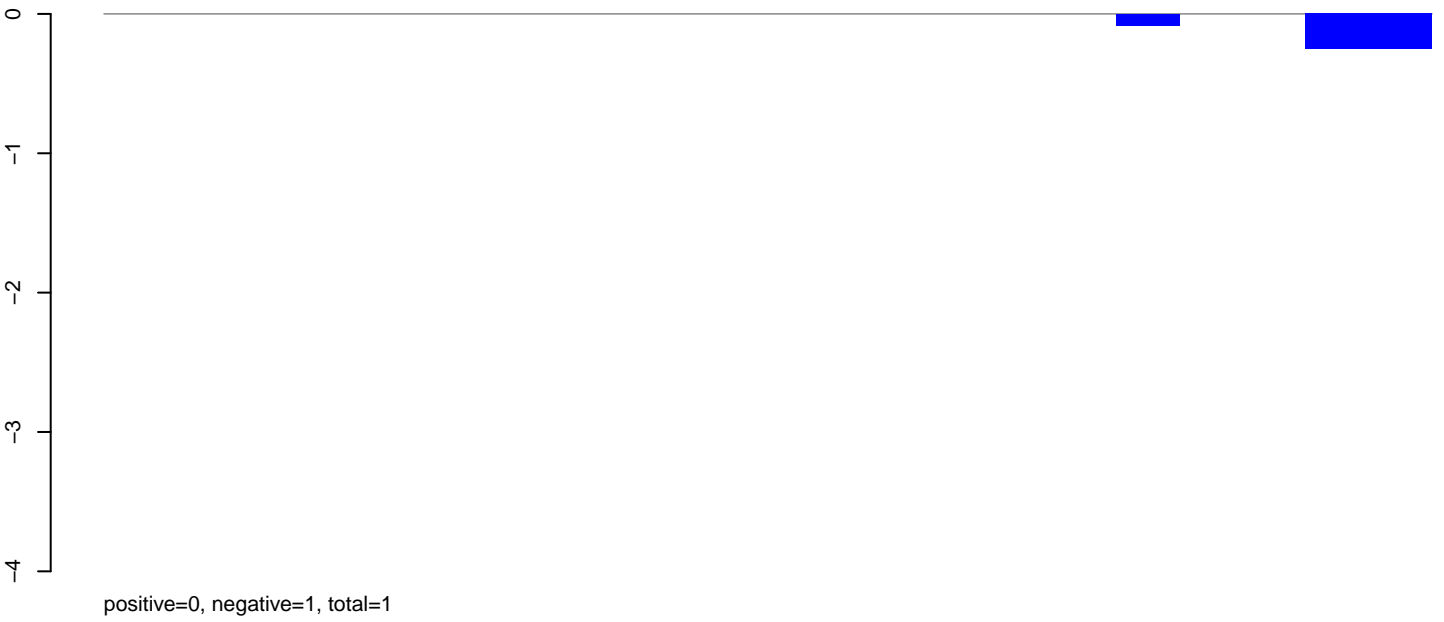
positive=0, negative=1, total=1

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

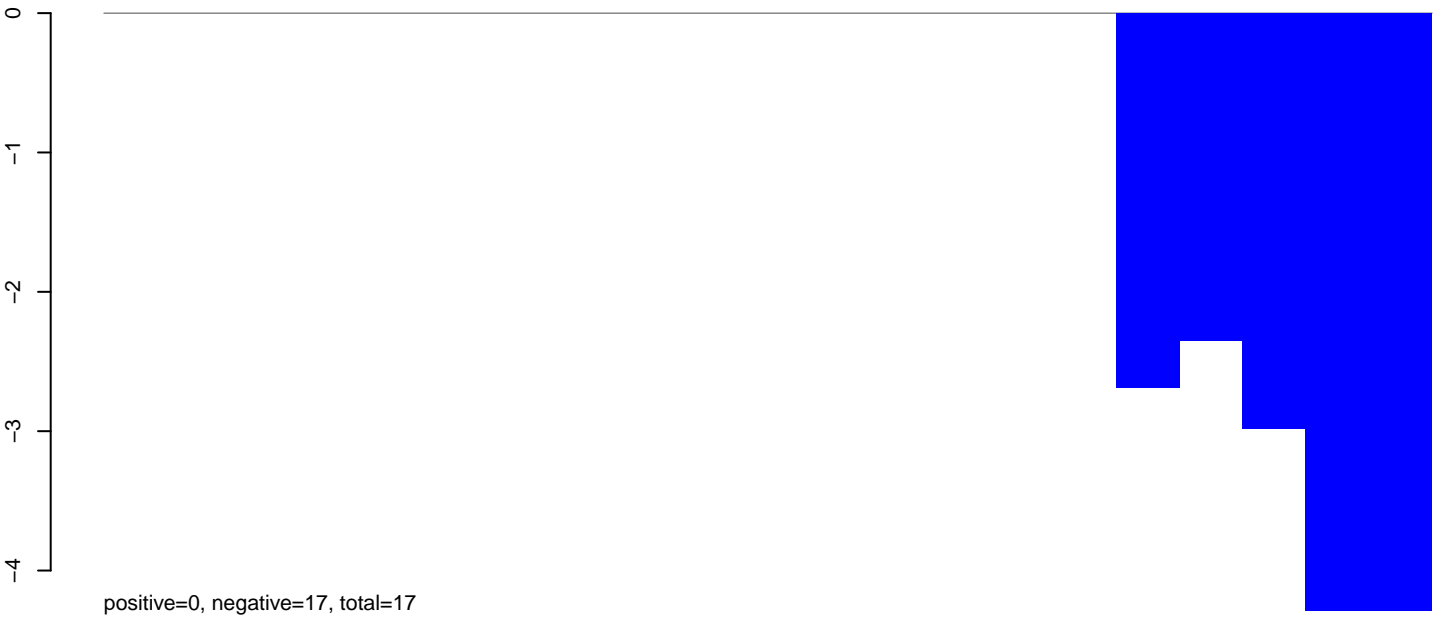




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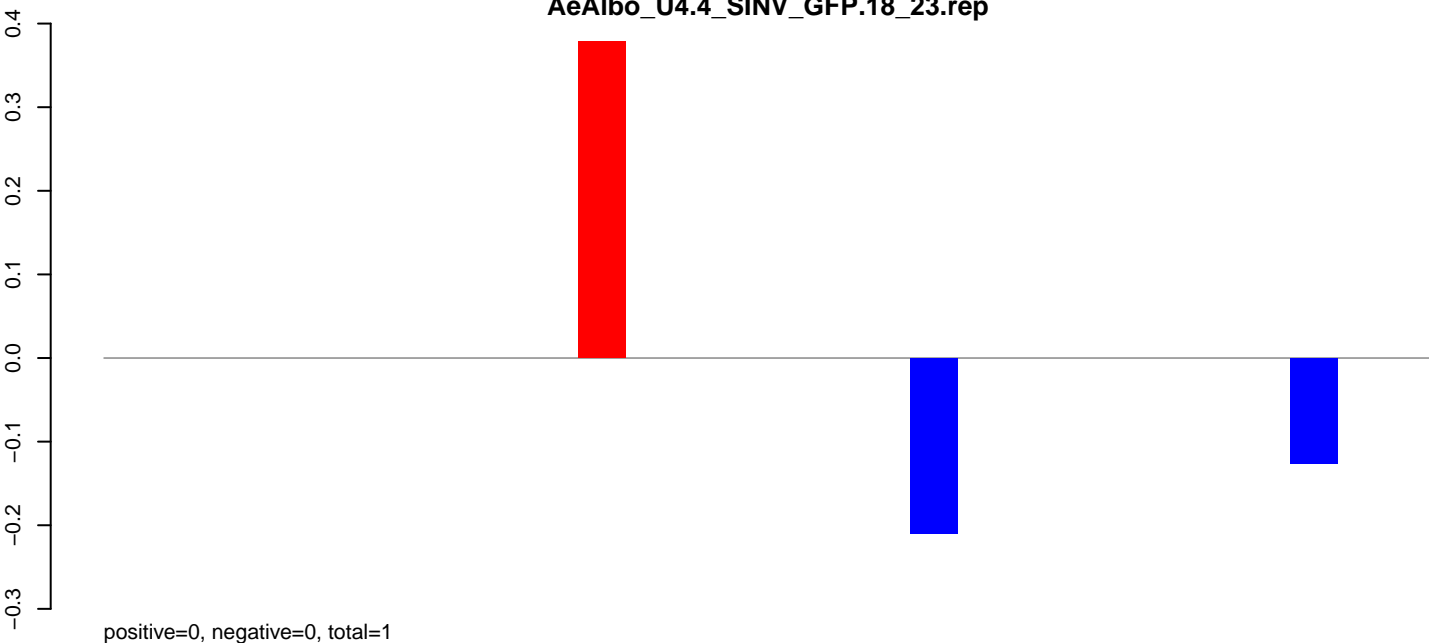
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

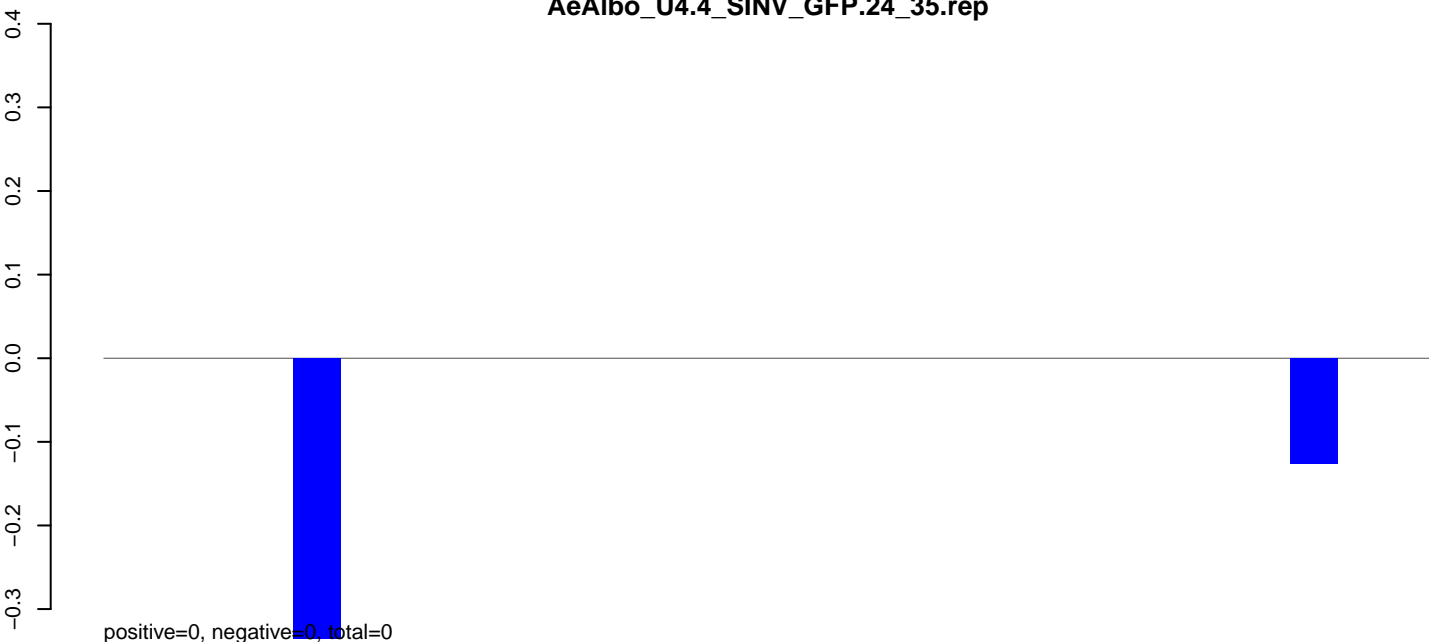


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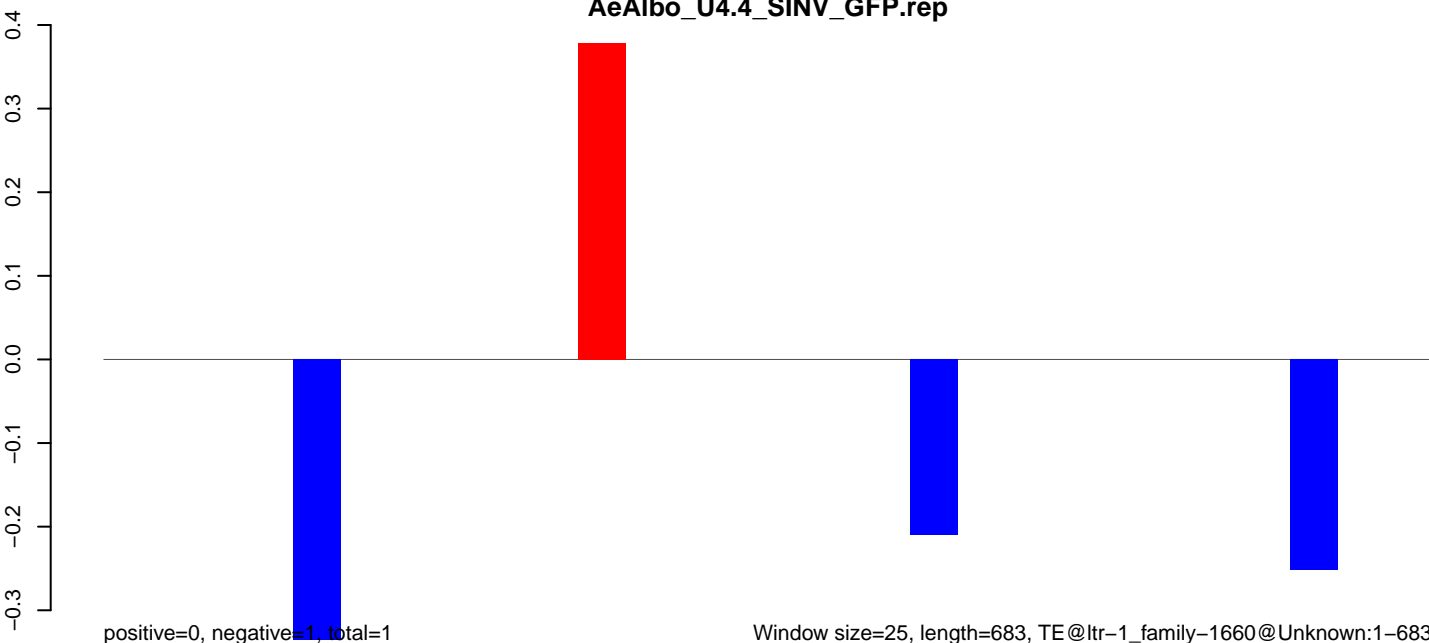
positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep



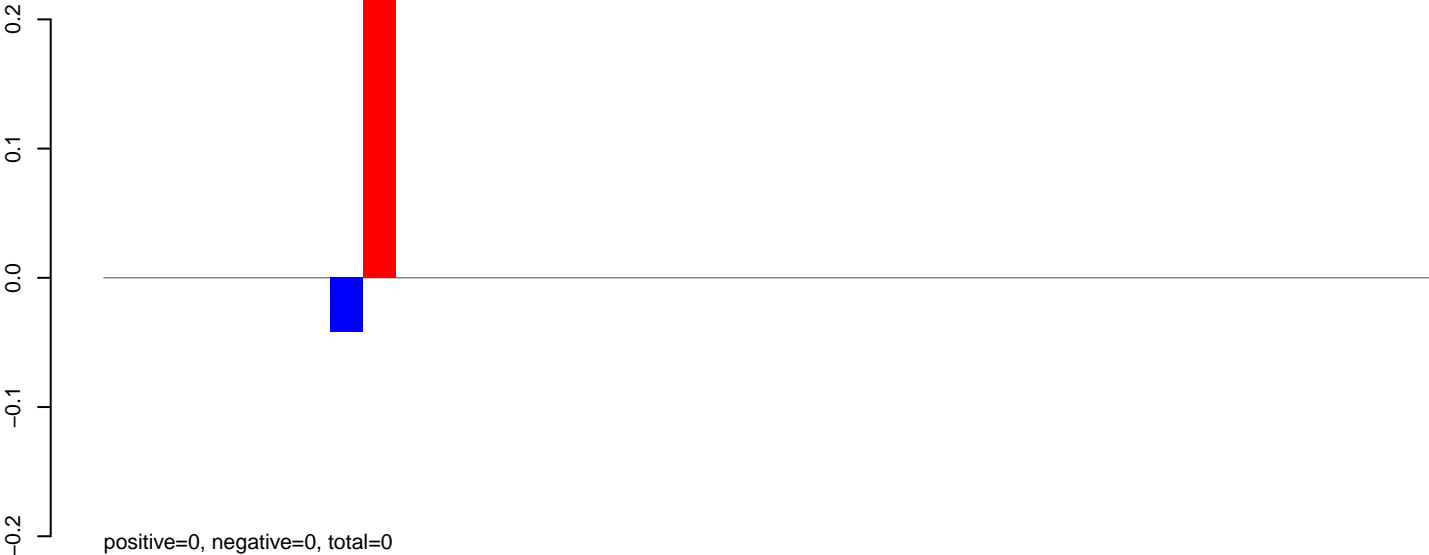
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Window size=25, length=683, TE@ltr-1_family-1660@Unknown:1-683

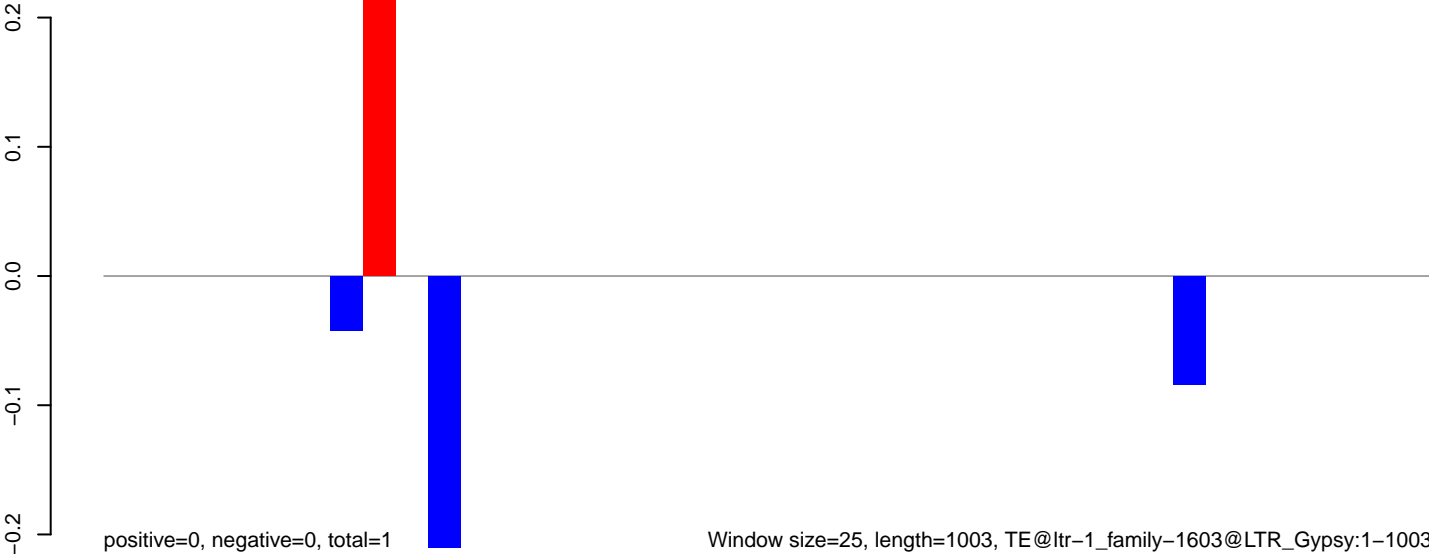
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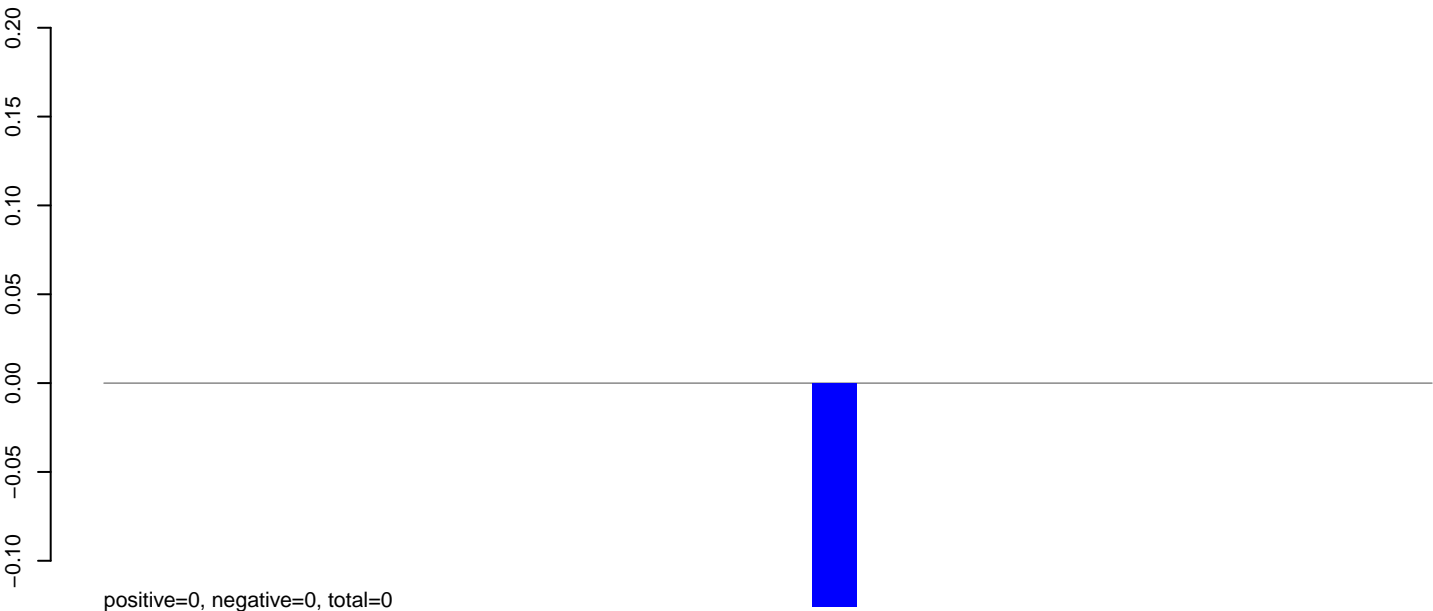
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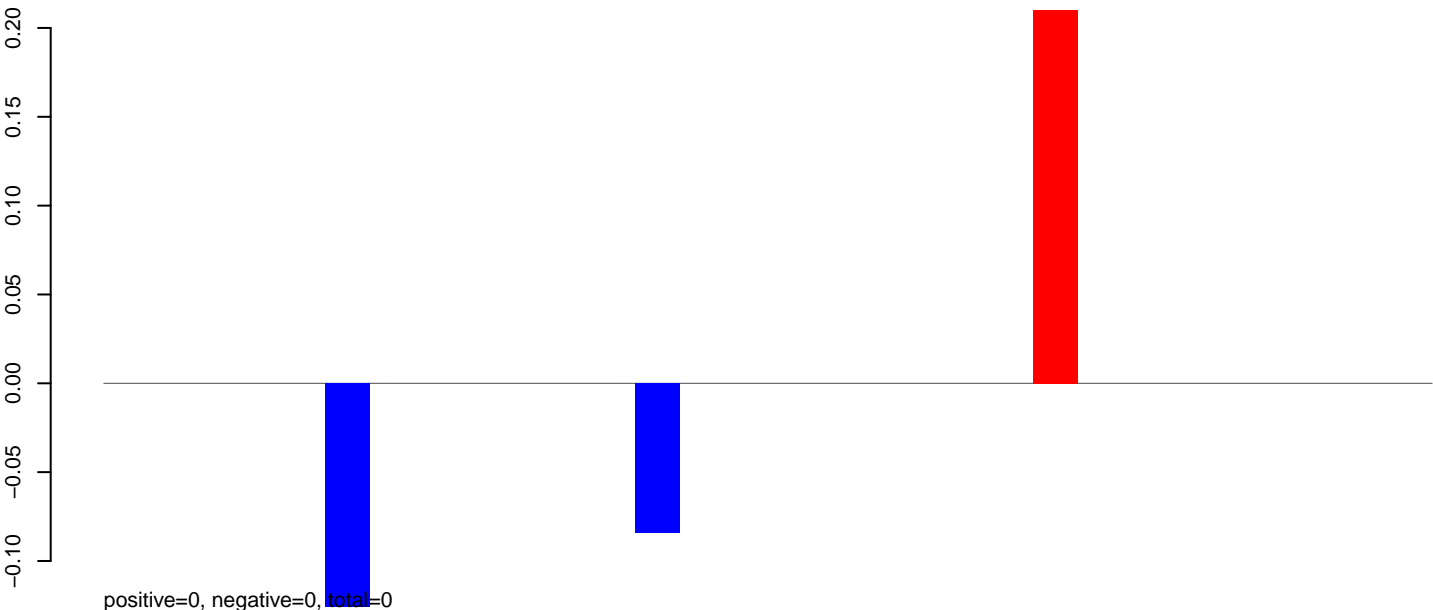
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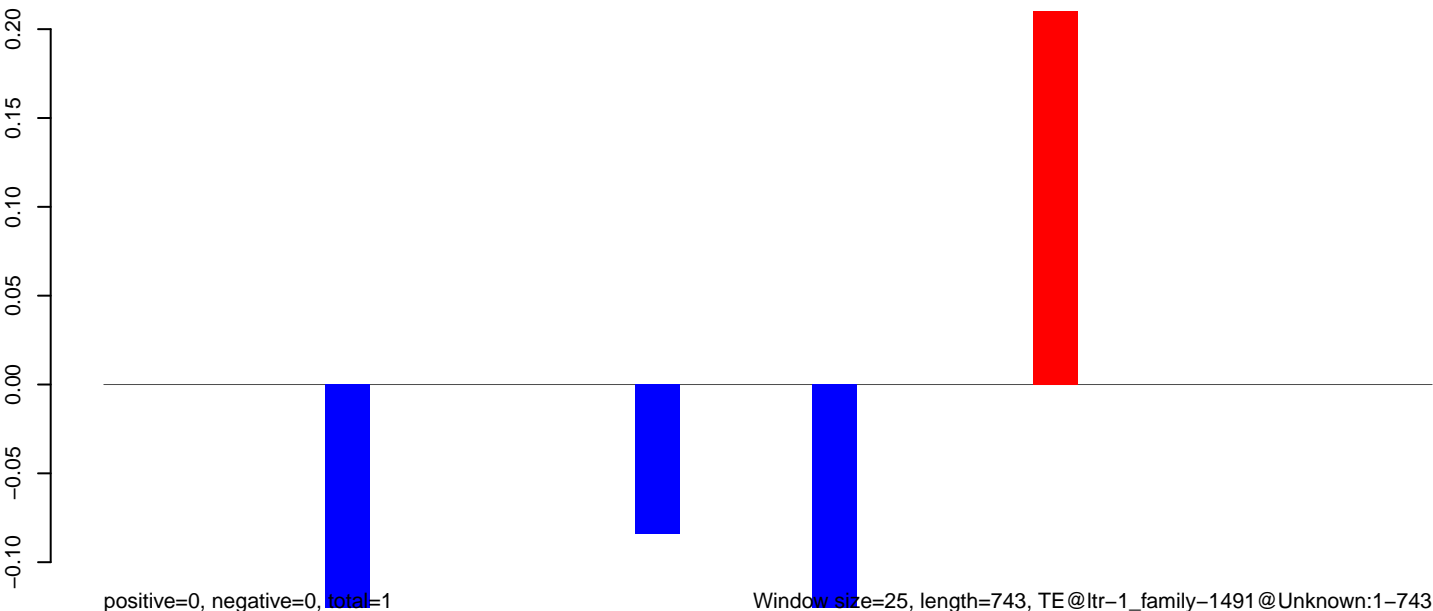
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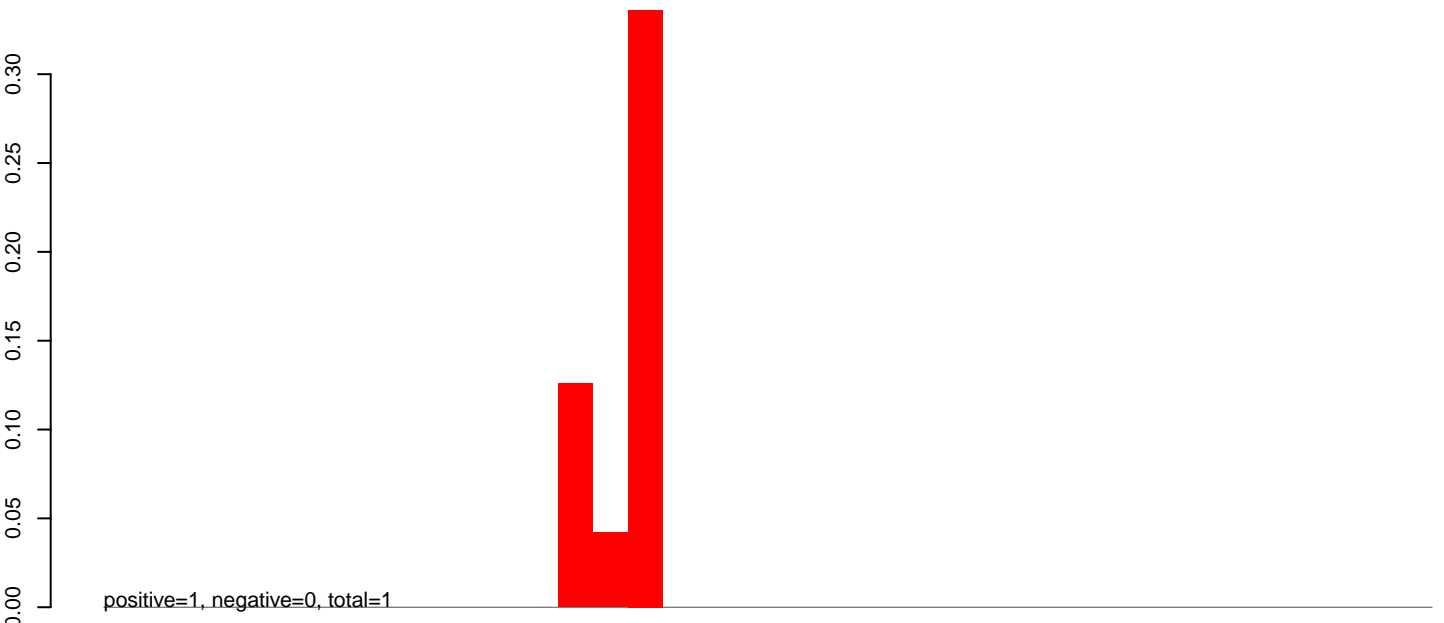
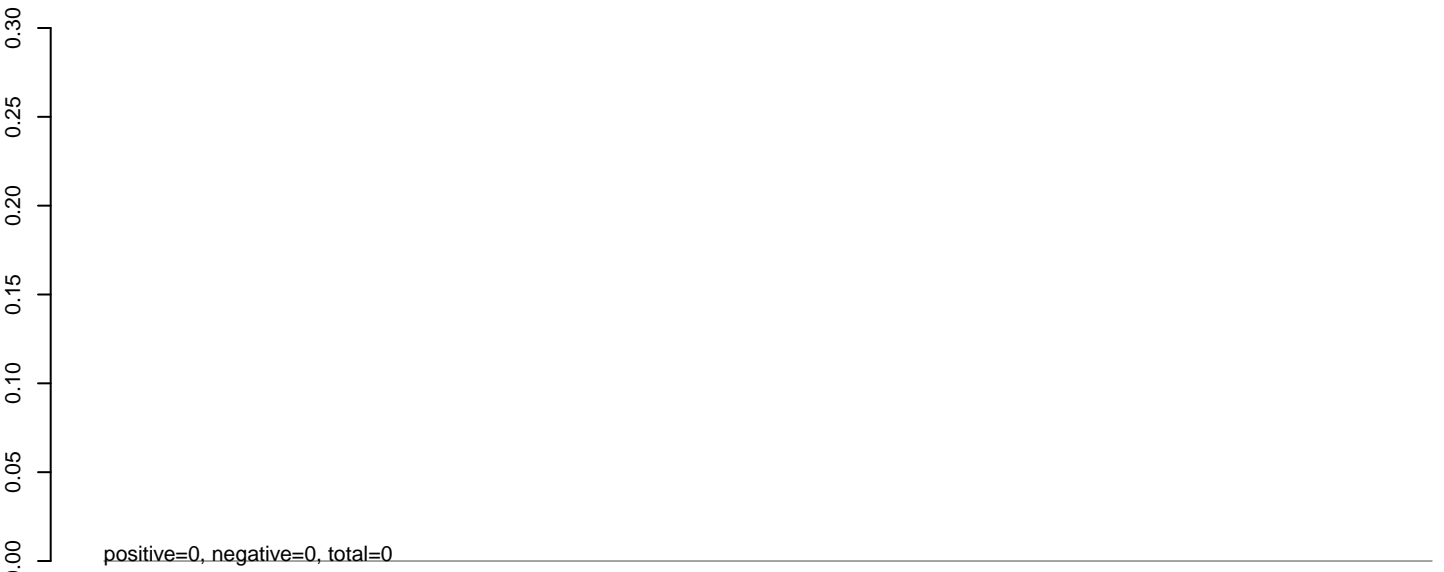


AeAlbo_U4.4_SINV_GFP.24_35.rep

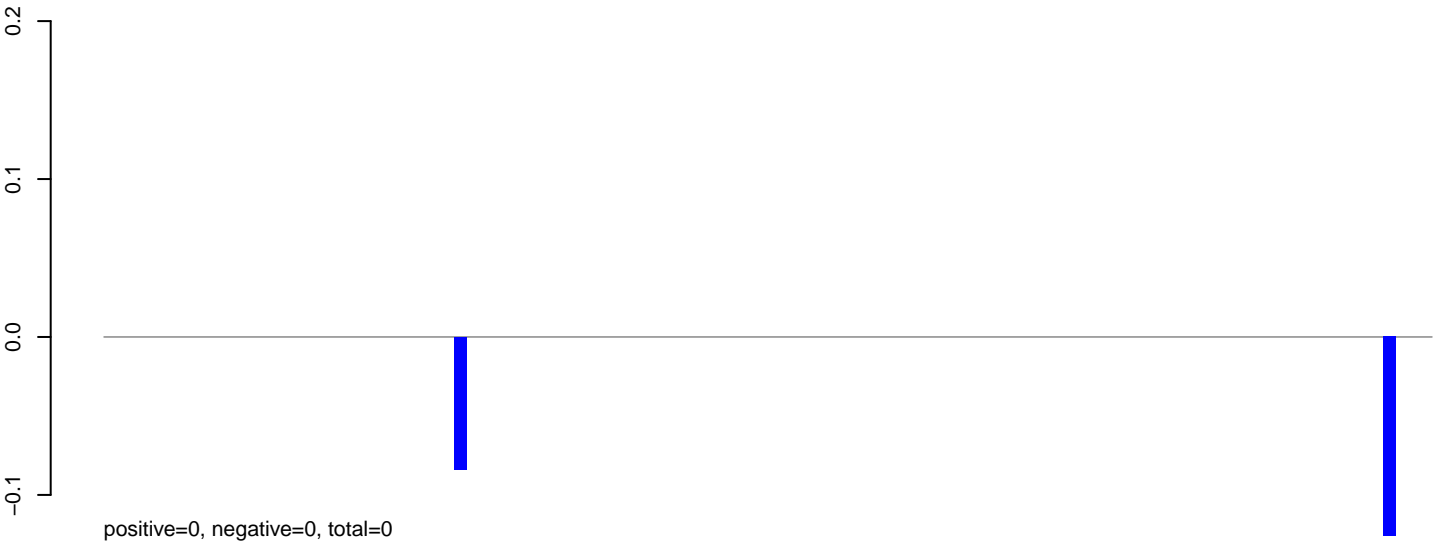


AeAlbo_U4.4_SINV_GFP.rep

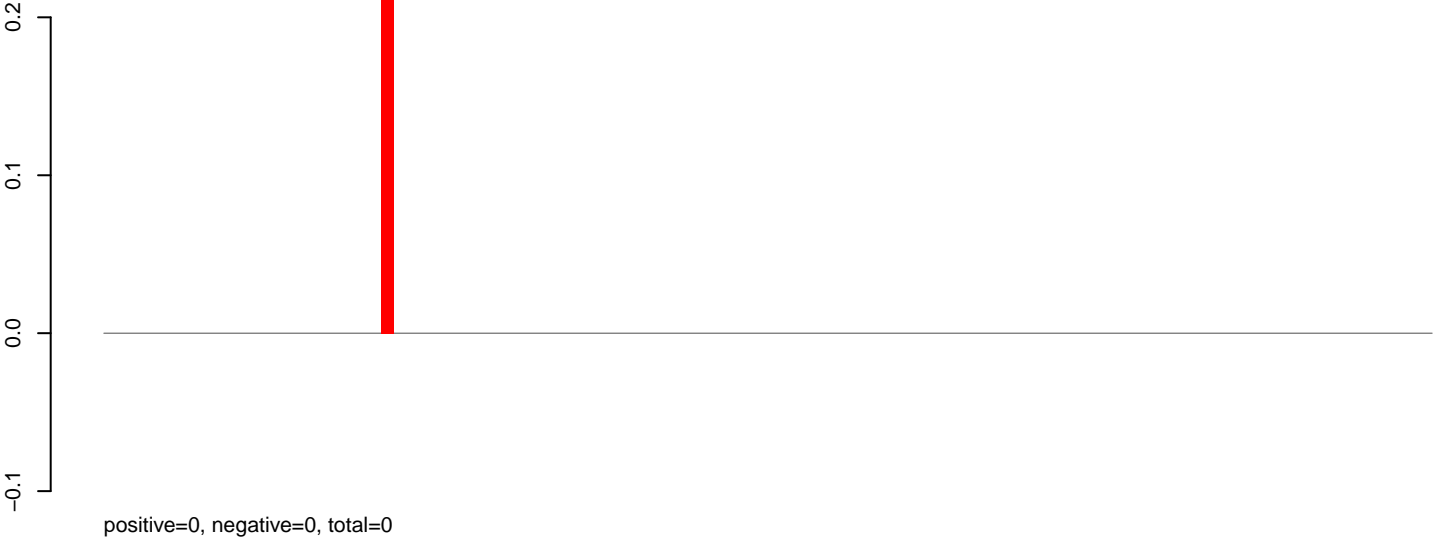




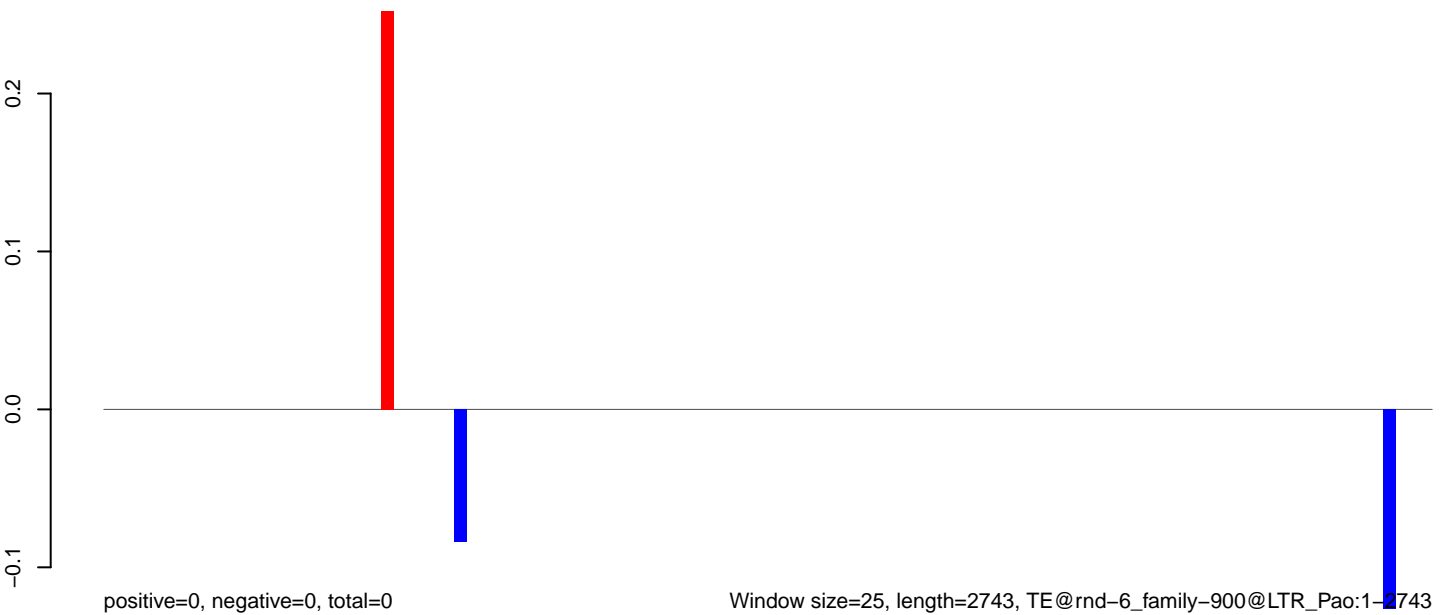
AeAlbo_U4.4_SINV_GFP.18_23.rep



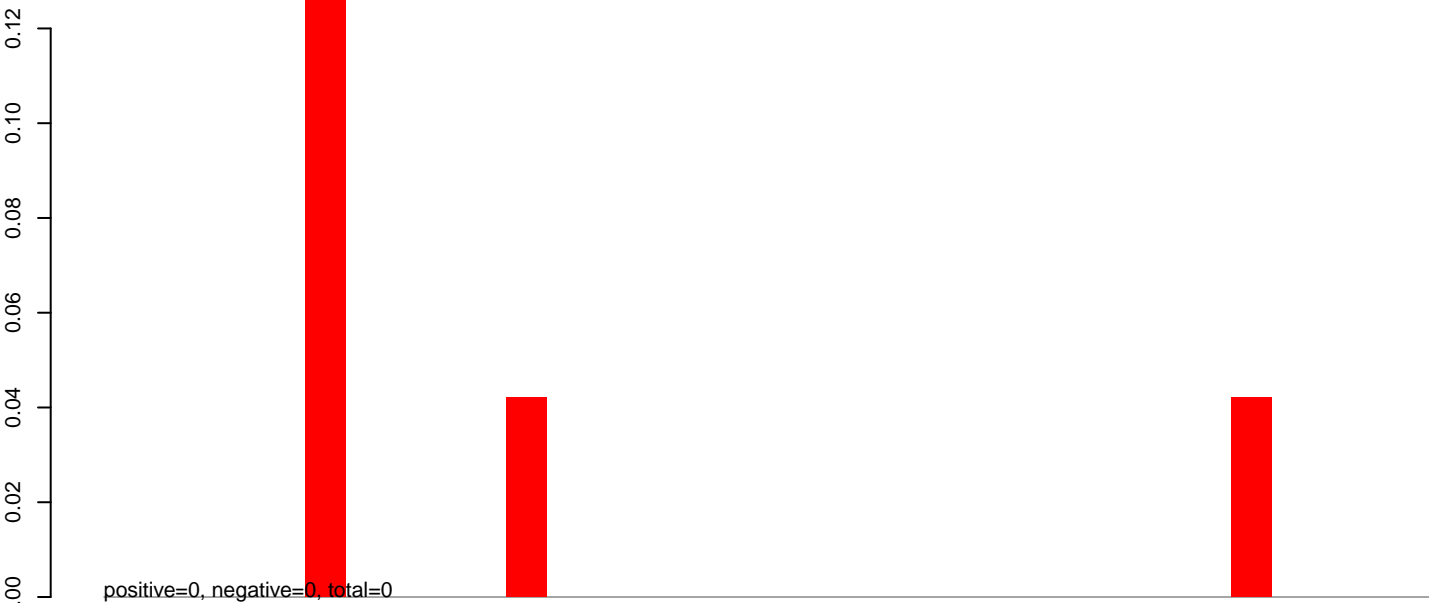
AeAlbo_U4.4_SINV_GFP.24_35.rep



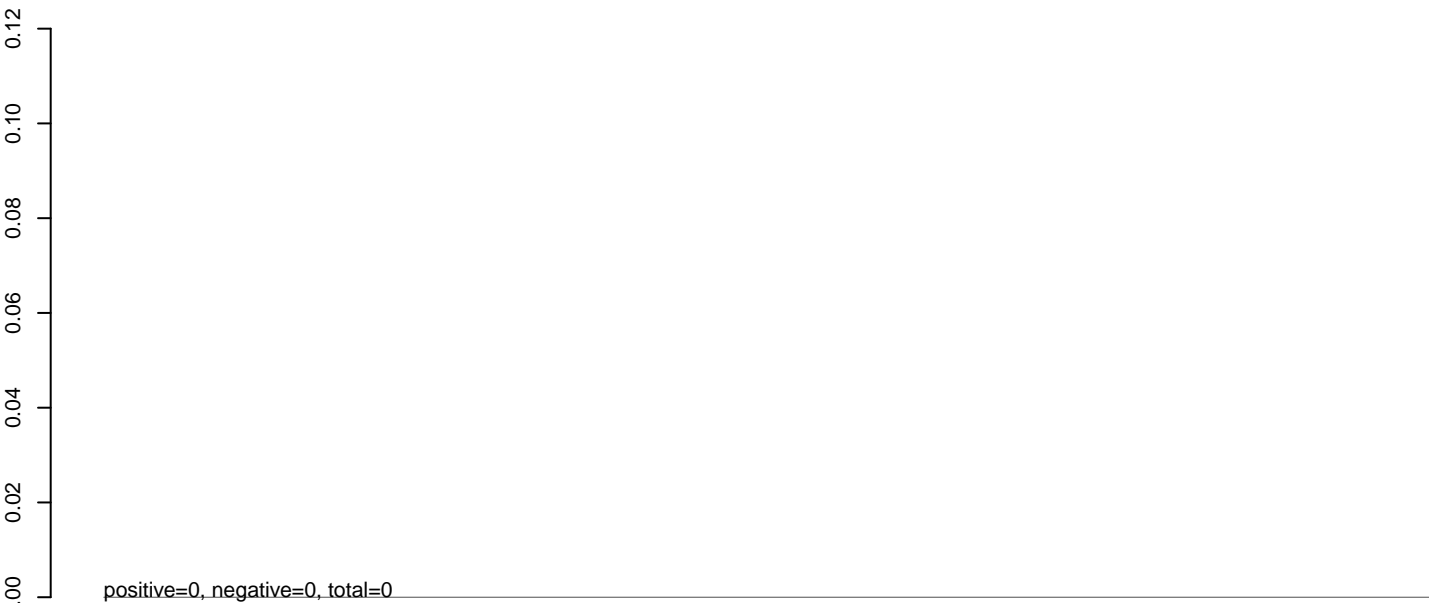
AeAlbo_U4.4_SINV_GFP.rep



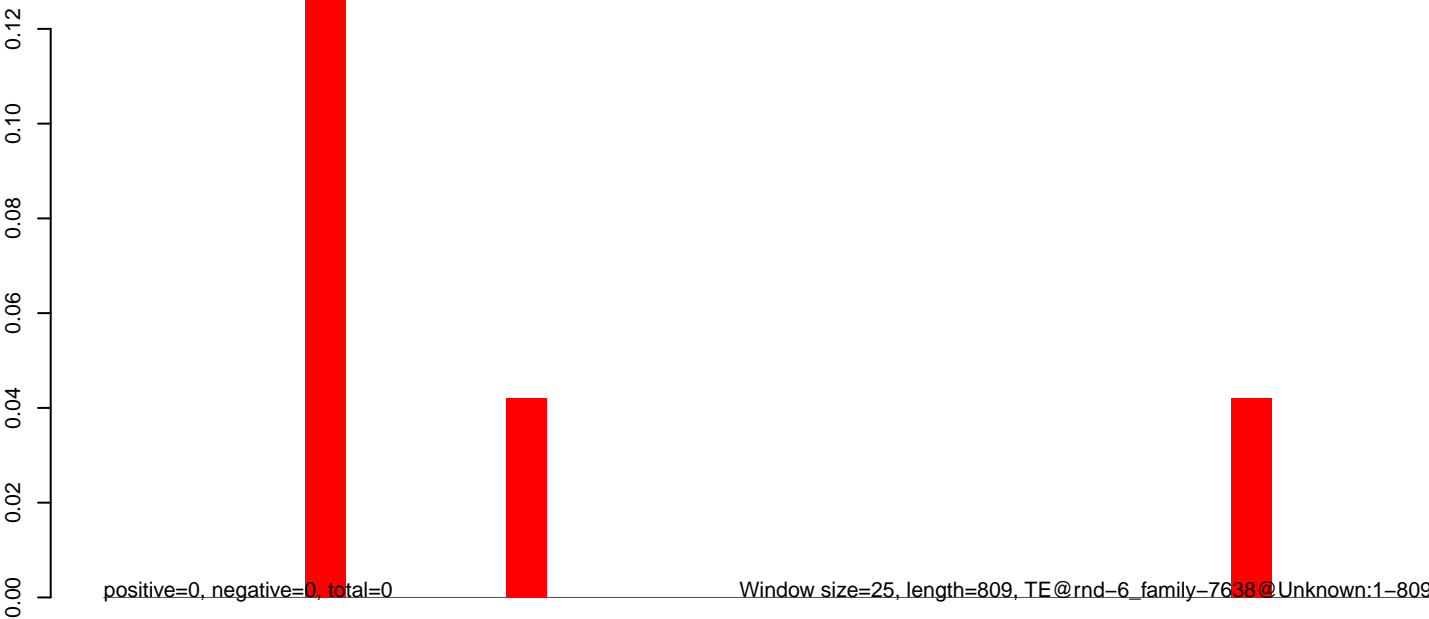
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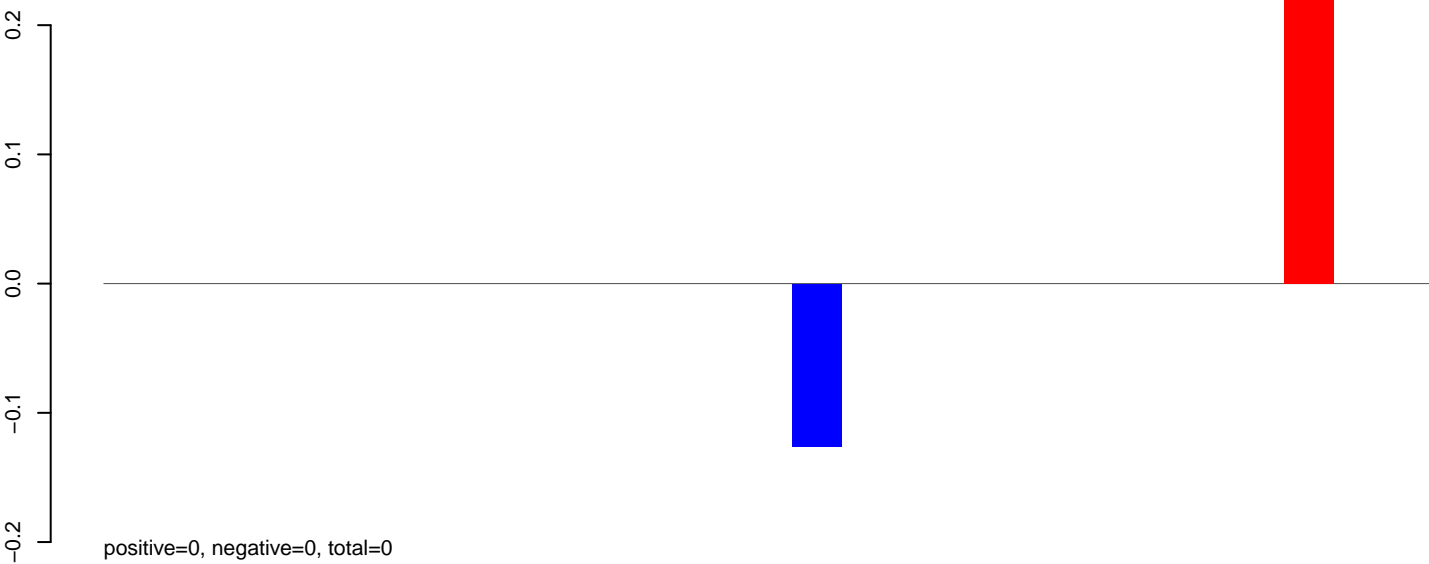
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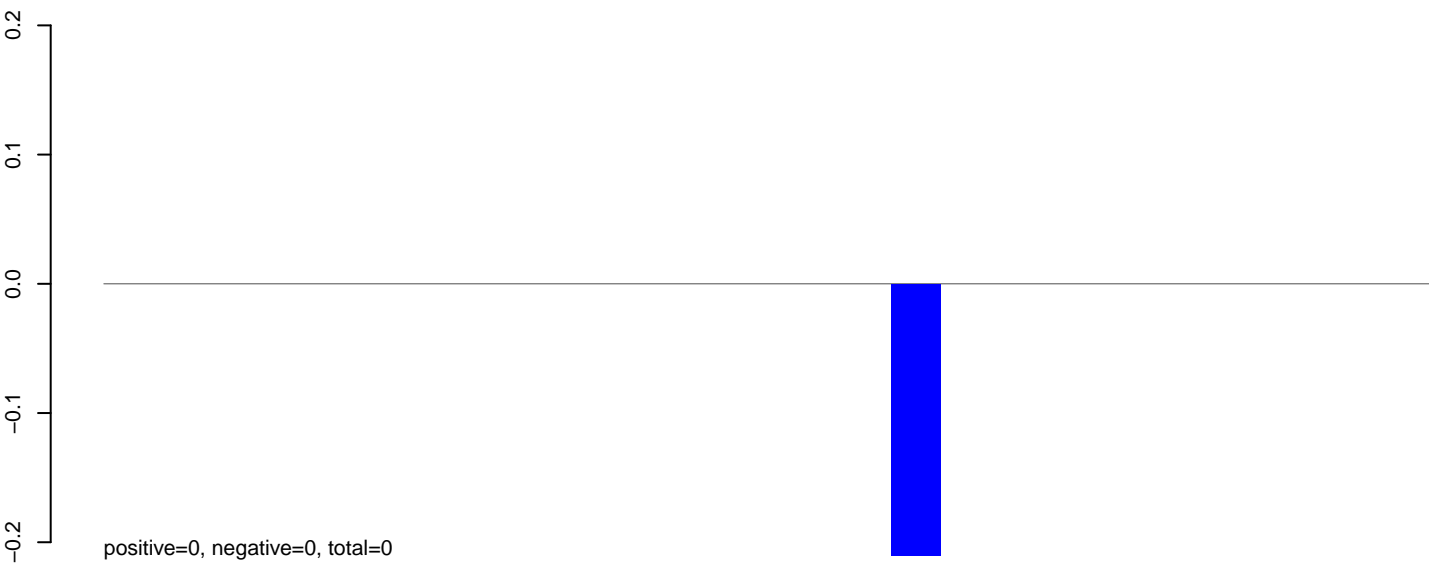
AeAlbo_U4.4_SINV_GFP.rep



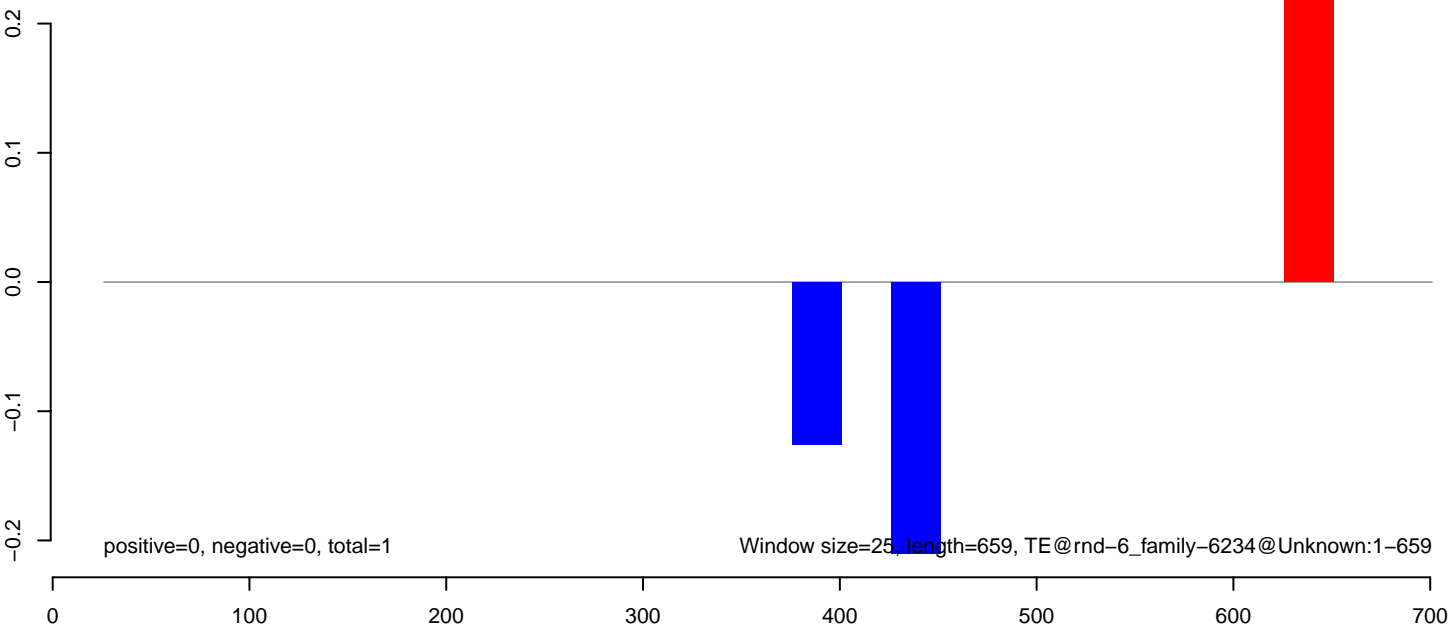
AeAlbo_U4.4_SINV_GFP.18_23.rep



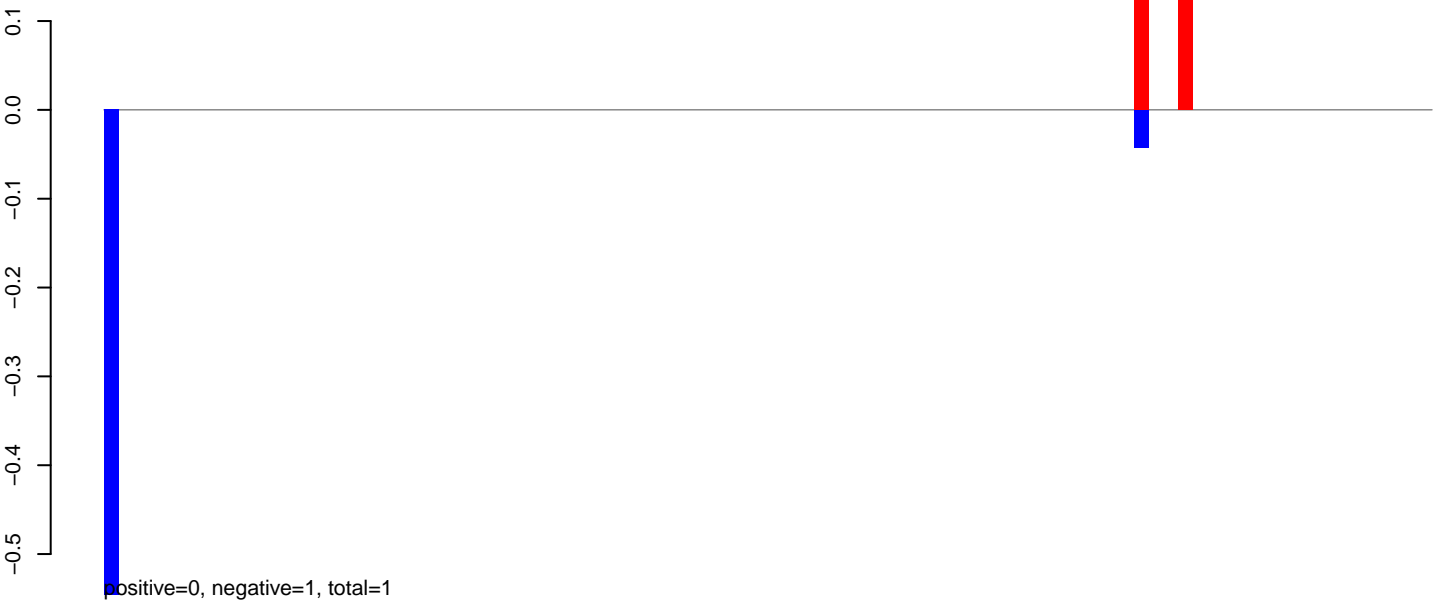
AeAlbo_U4.4_SINV_GFP.24_35.rep



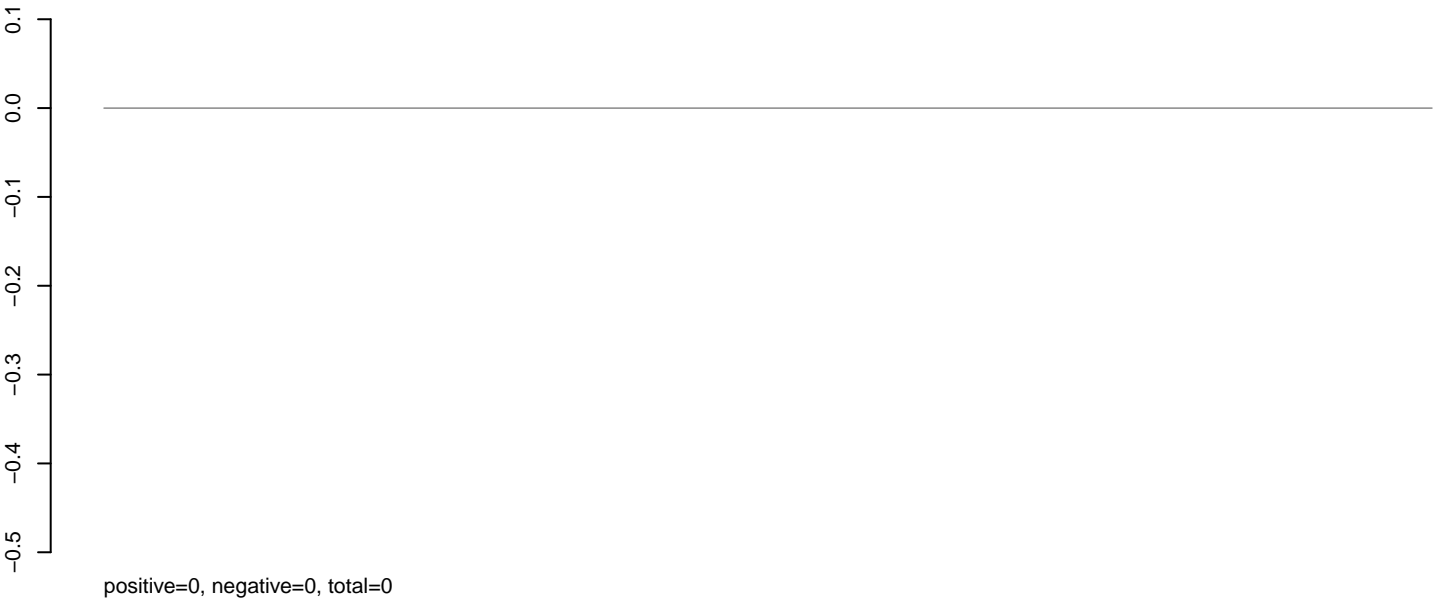
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



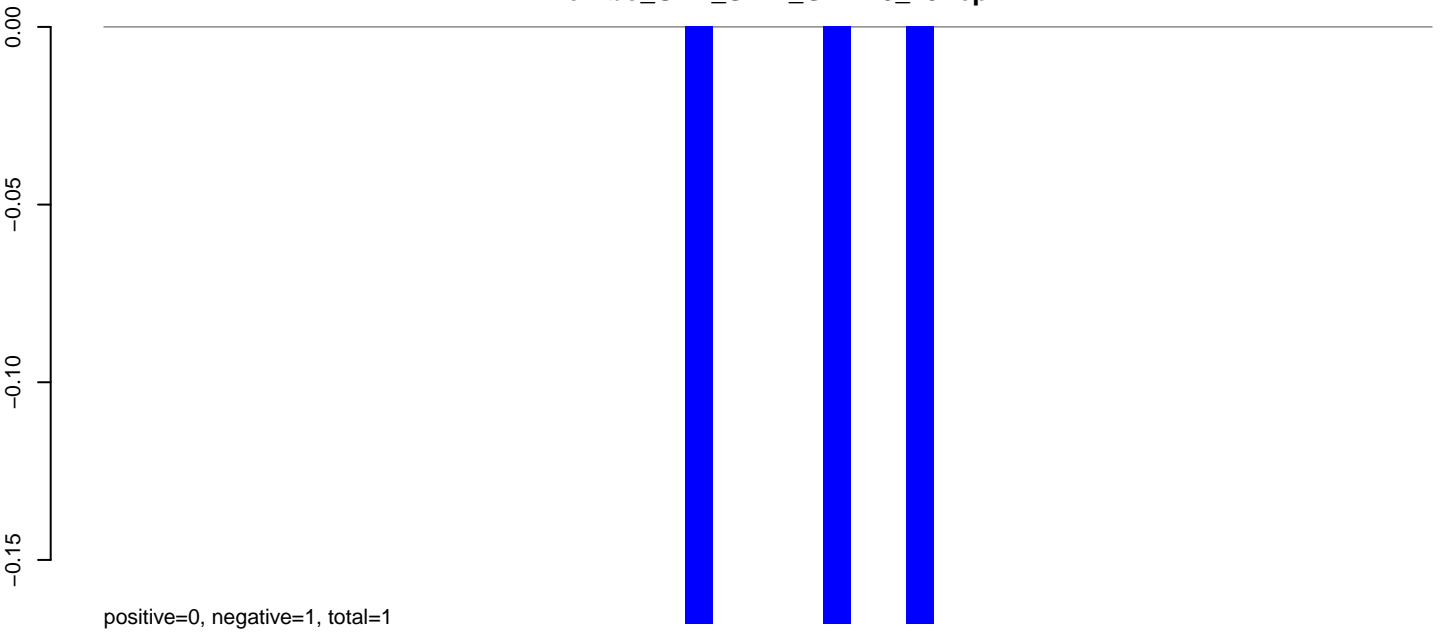
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AeAlbo_U4.4_SINV_GFP.rep

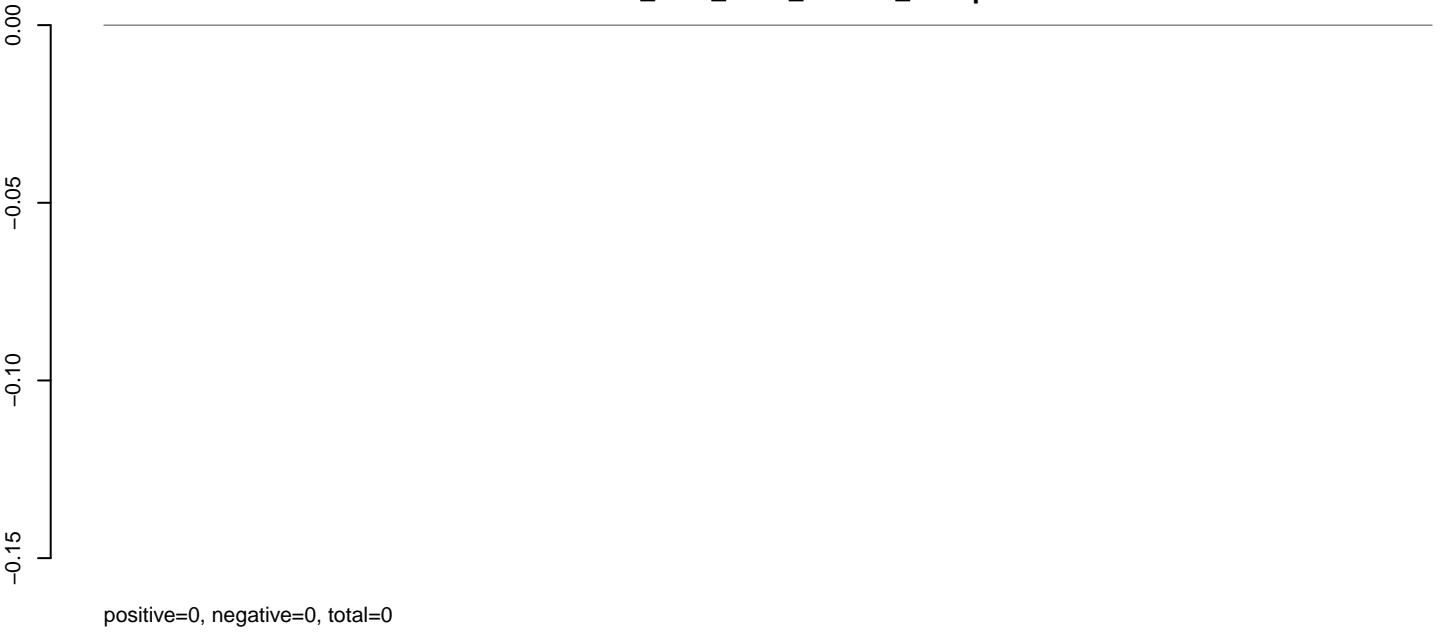


AeAlbo_U4.4_SINV_GFP.18_23.rep



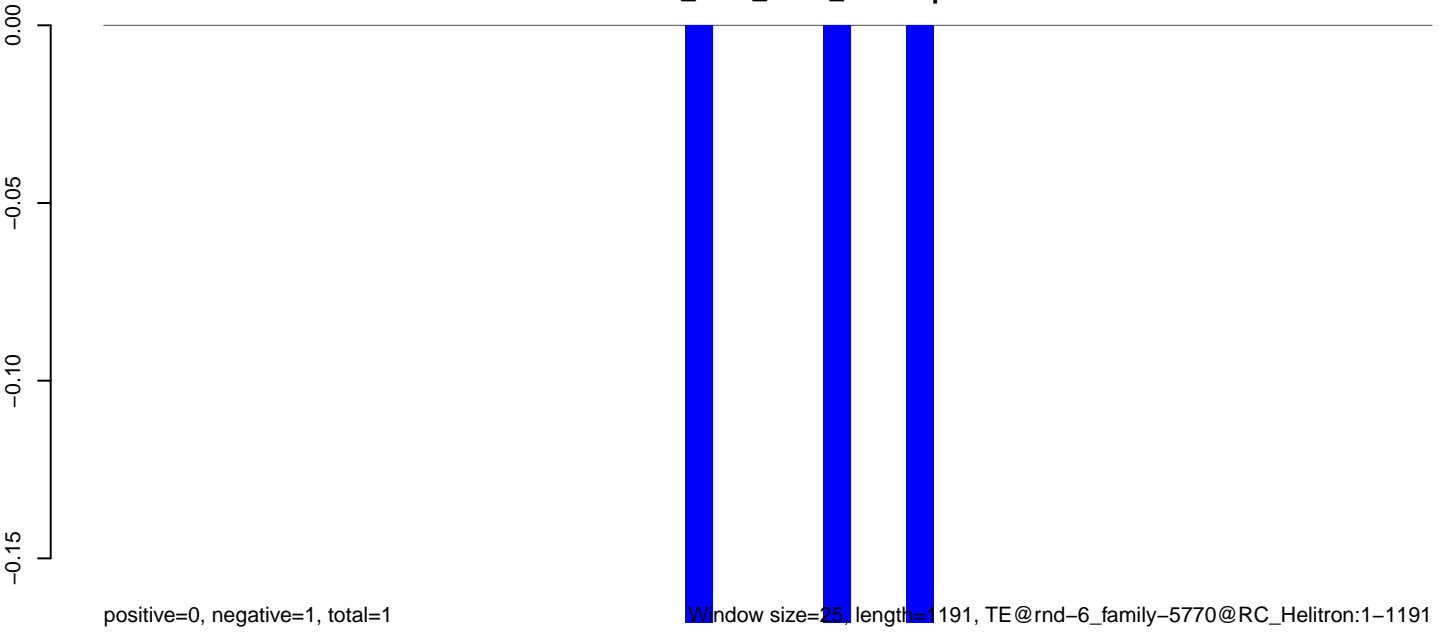
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

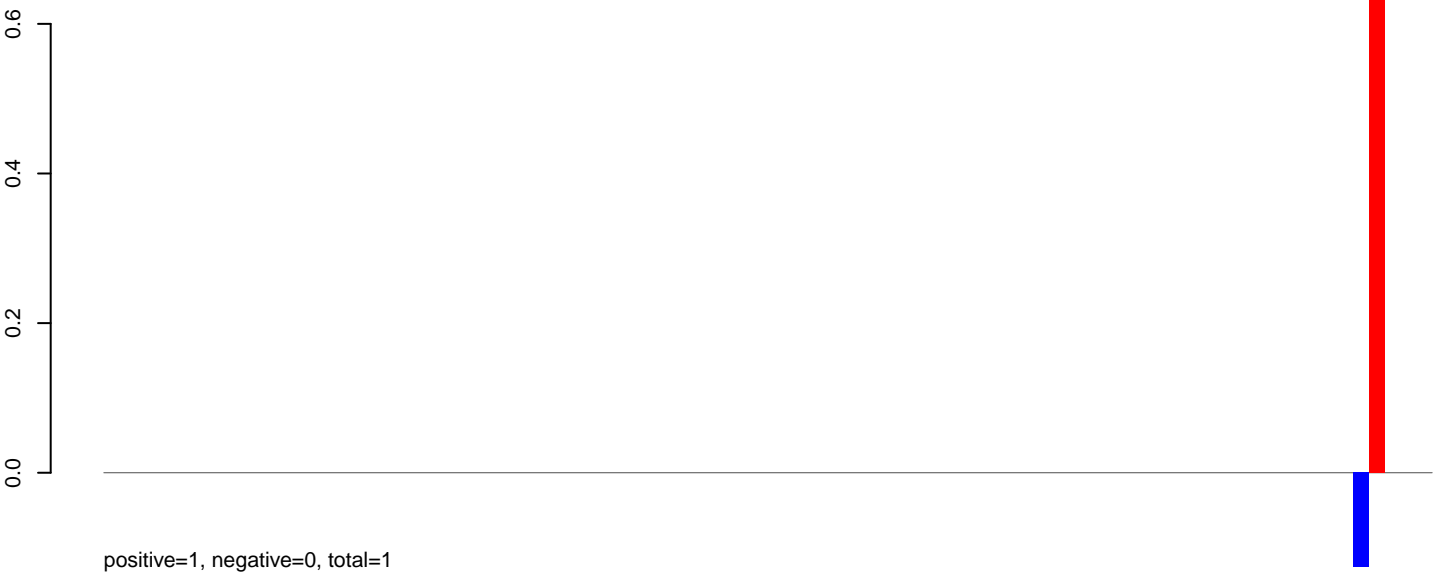


positive=0, negative=1, total=1

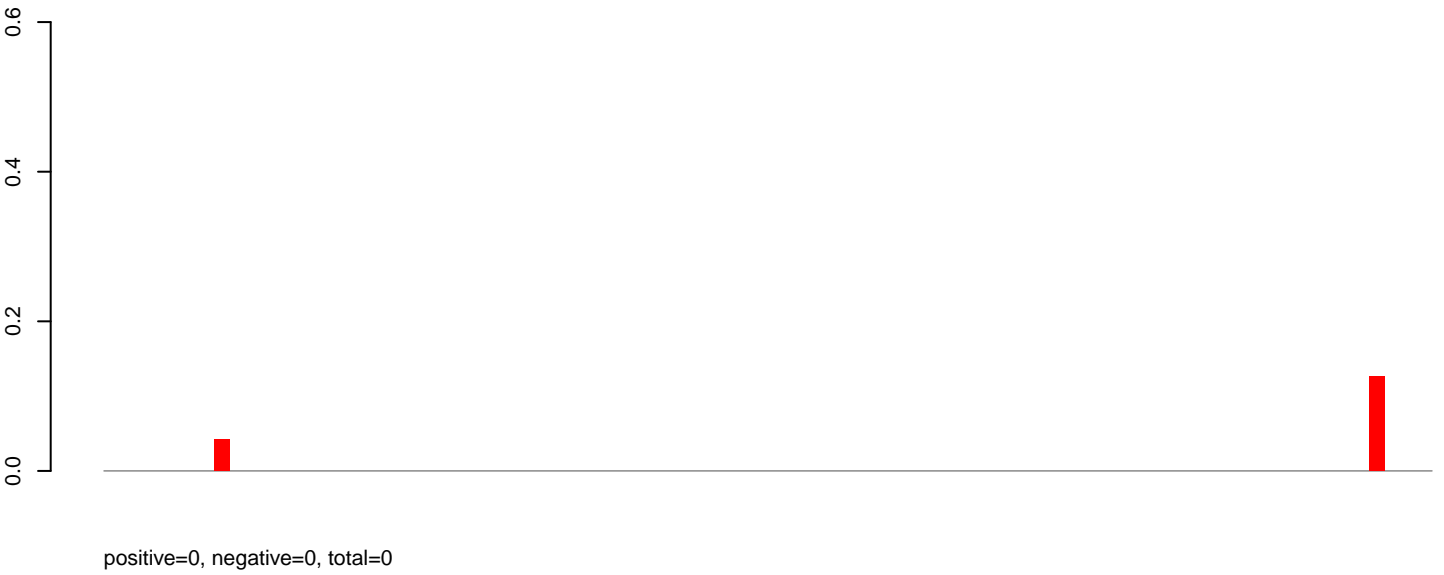
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AeAlbo_U4.4_SINV_GFP.18_23.rep

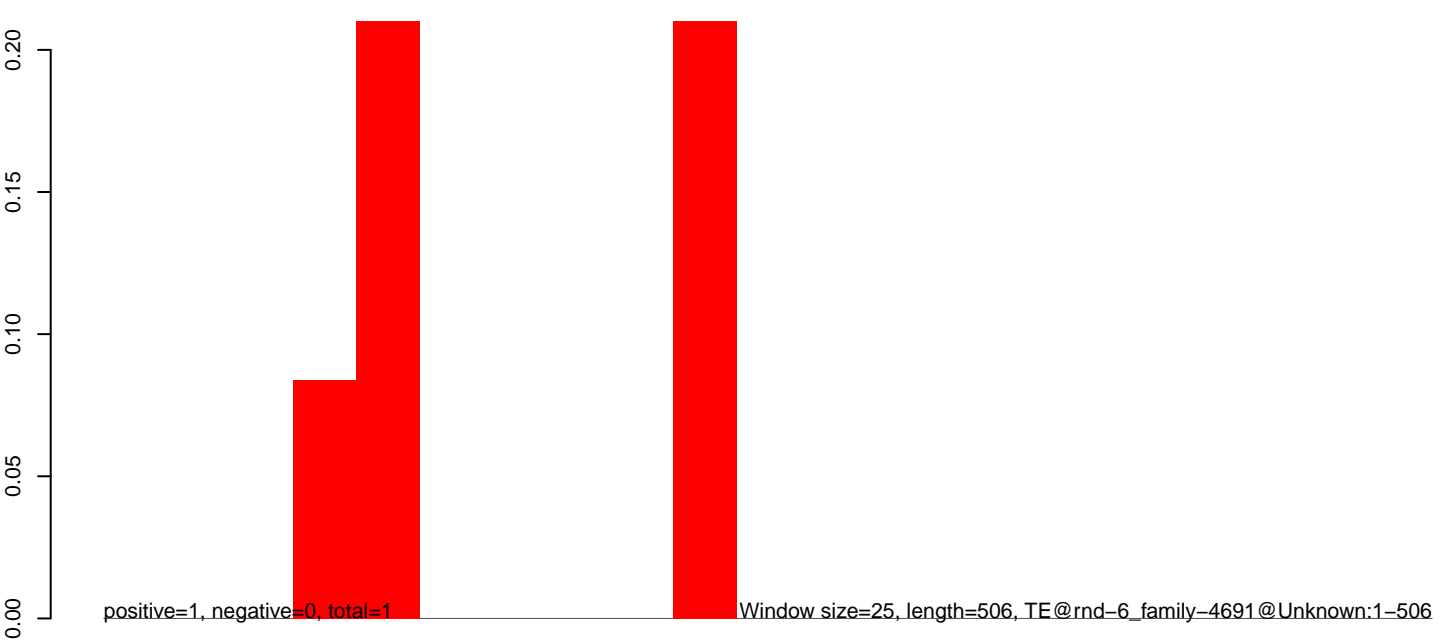
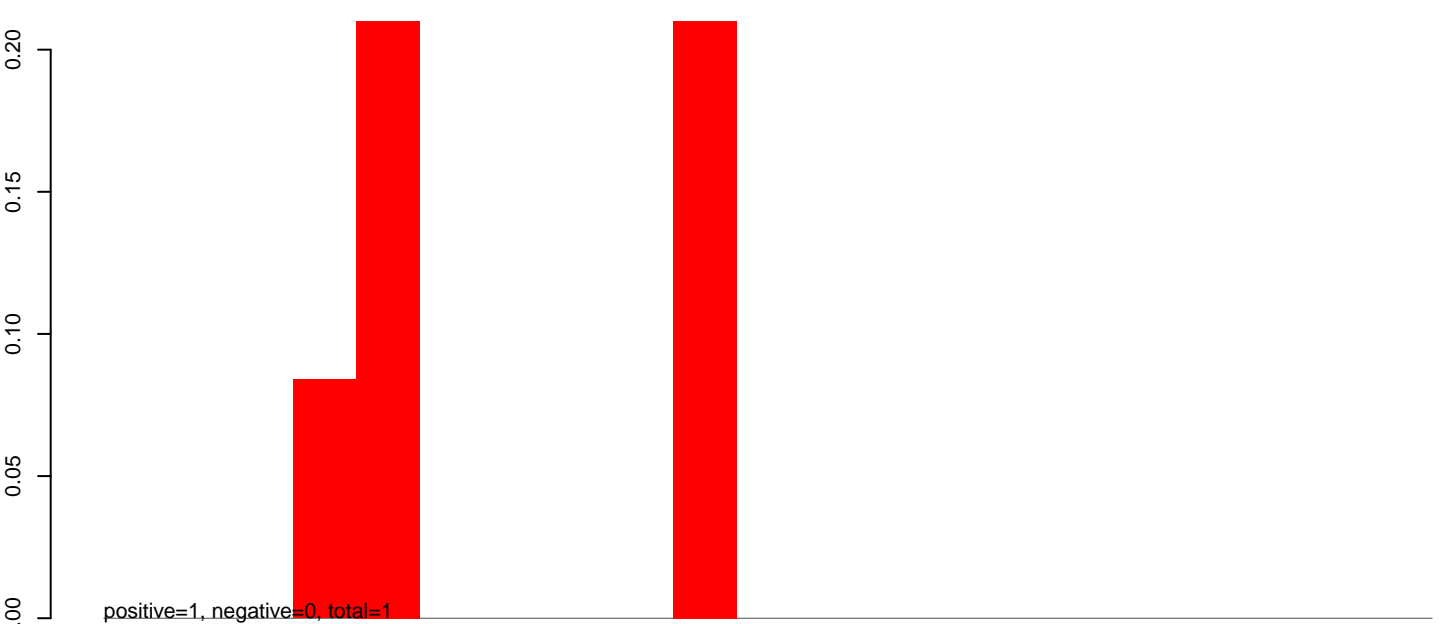
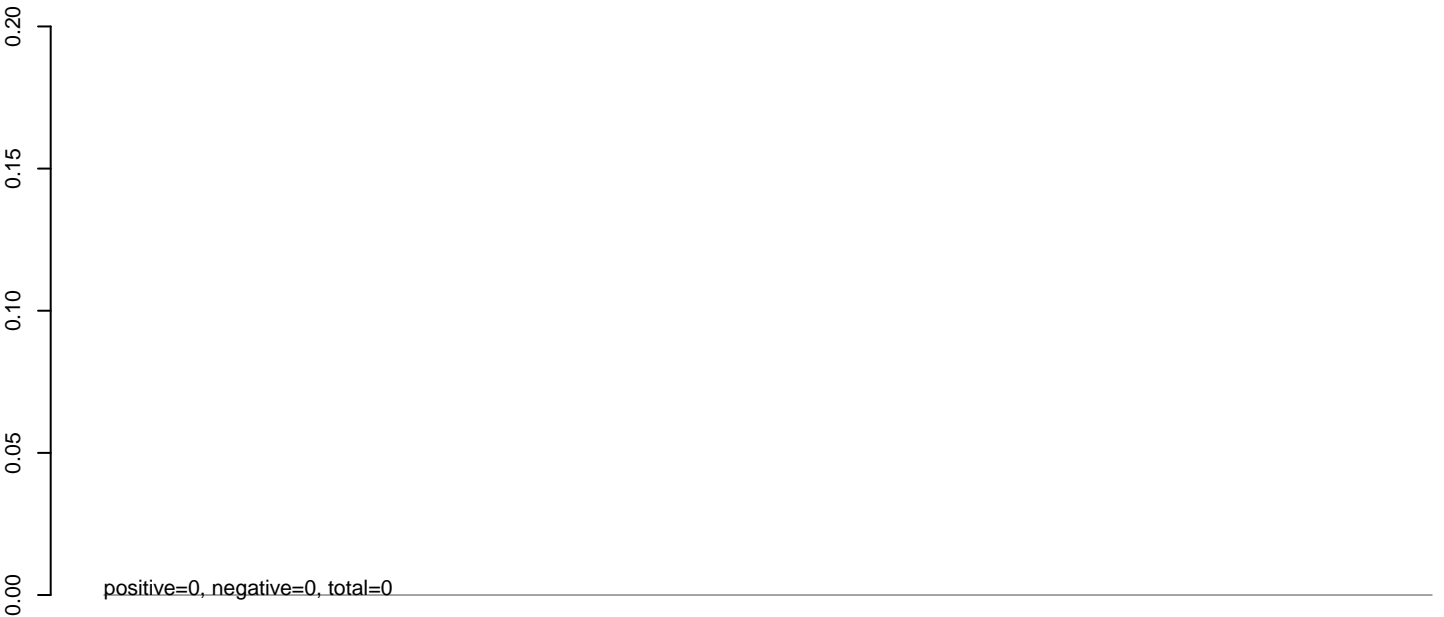


AeAlbo_U4.4_SINV_GFP.24_35.rep

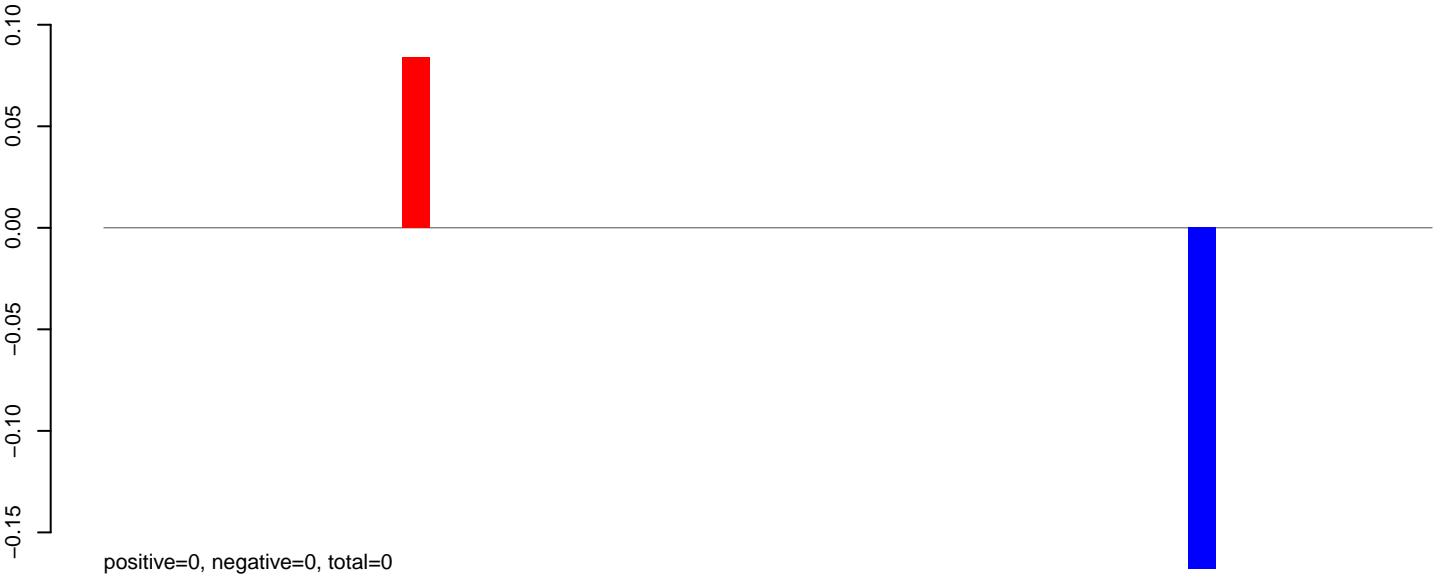


AeAlbo_U4.4_SINV_GFP.rep

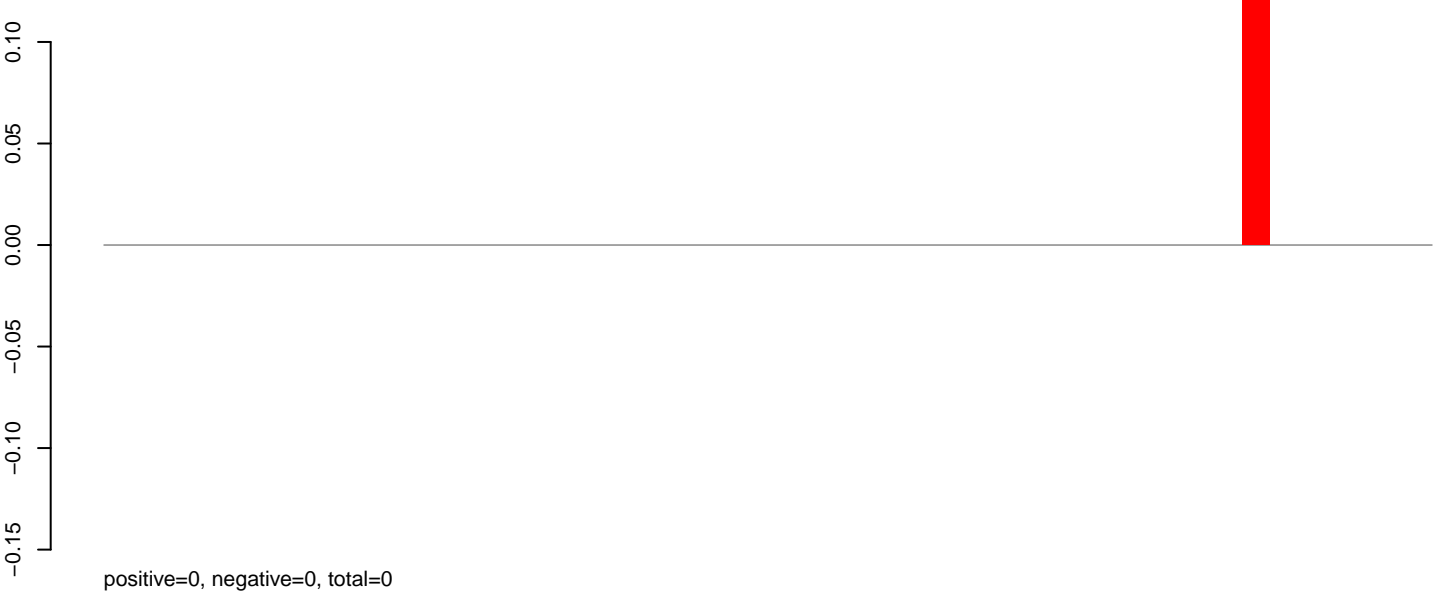




AeAlbo_U4.4_SINV_GFP.18_23.rep



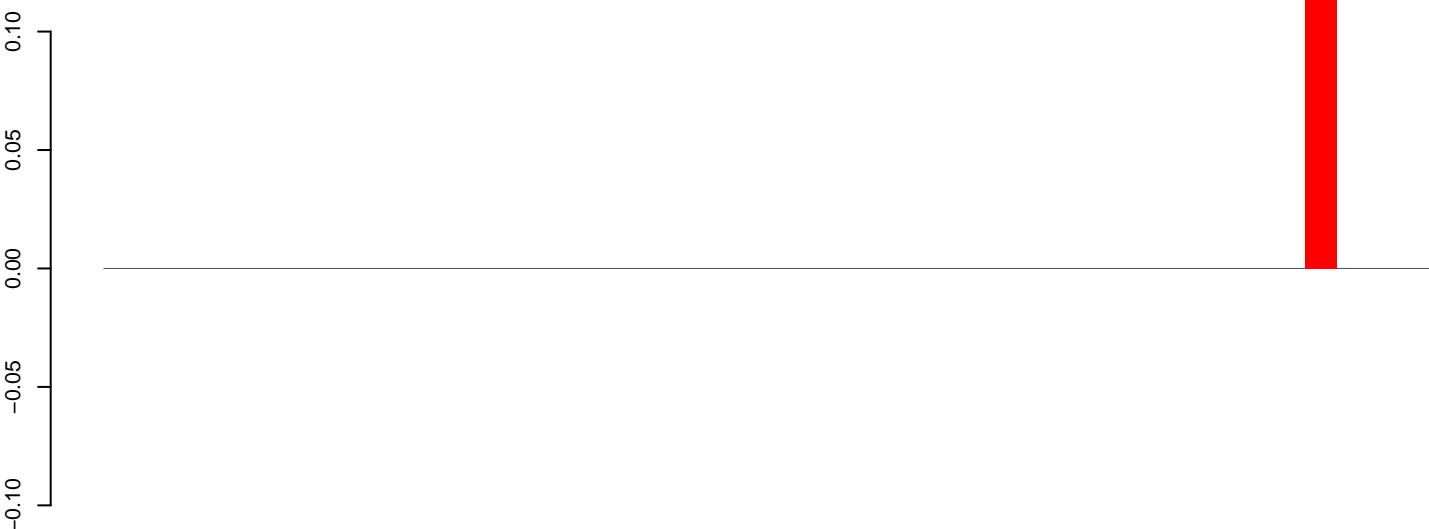
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

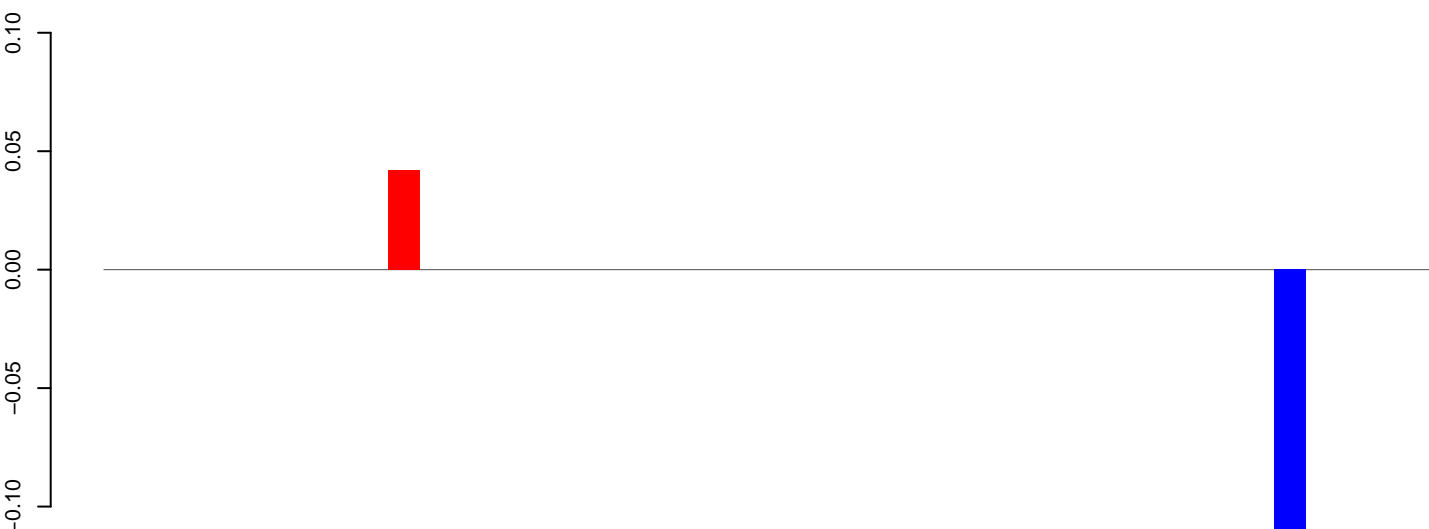


AeAlbo_U4.4_SINV_GFP.18_23.rep



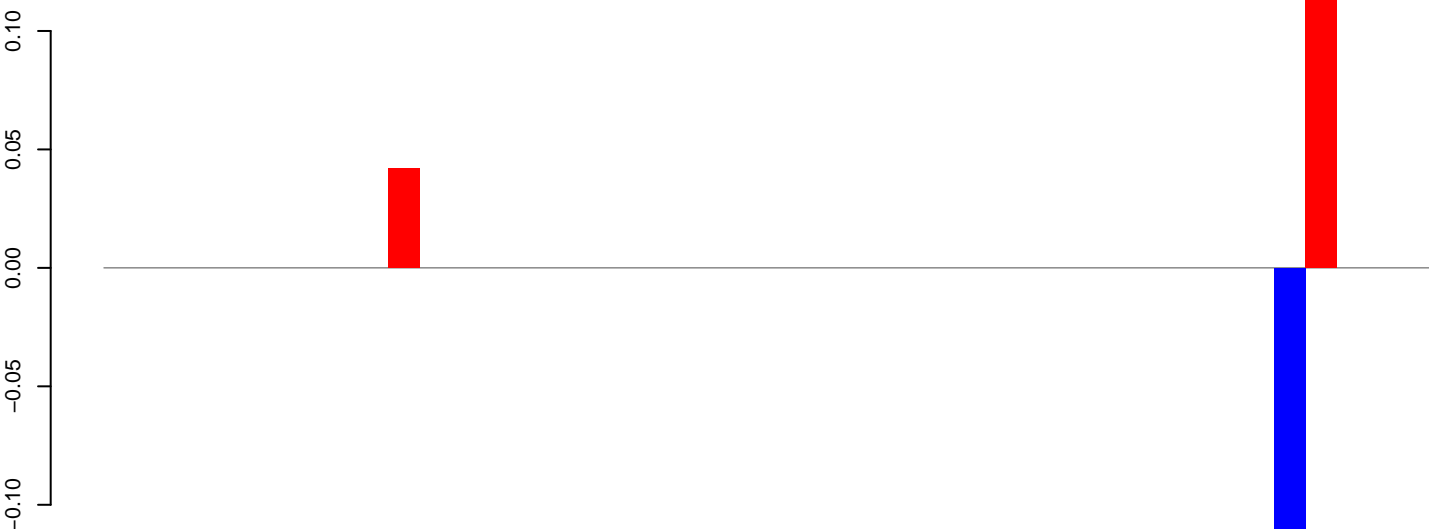
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

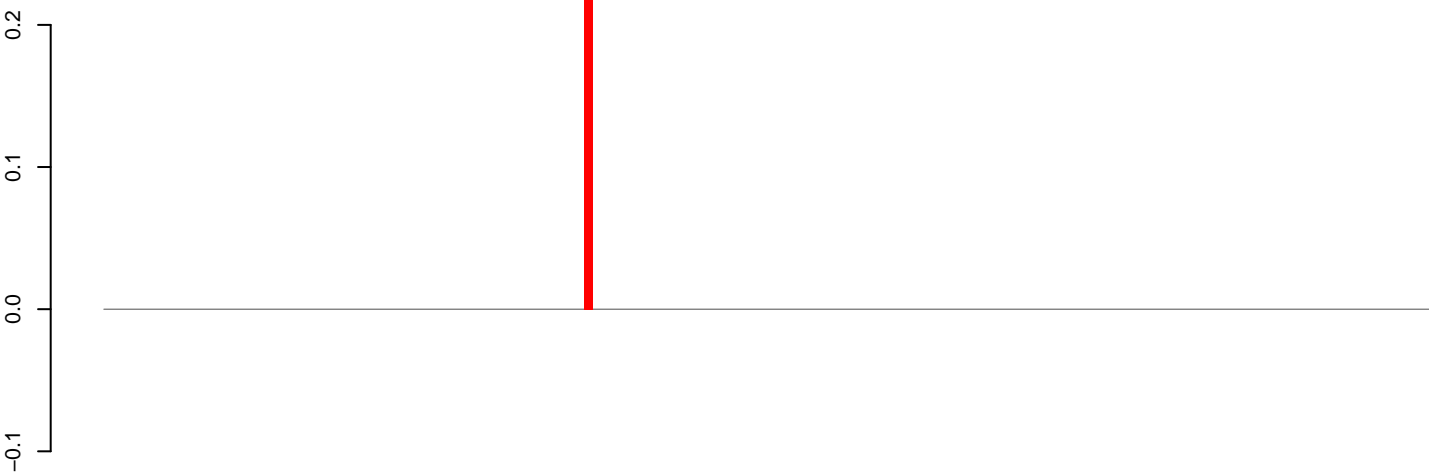


positive=0, negative=0, total=0

Window size=25, length=1030, TE@rnd-6_family-322@LTR_Pao:1-1030

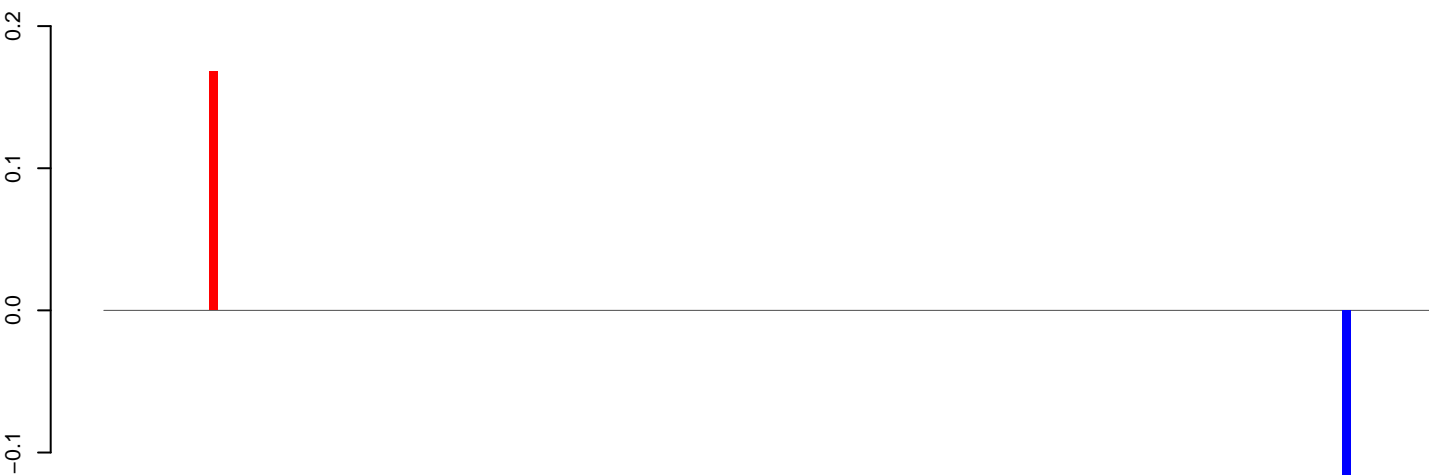
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AeAlbo_U4.4_SINV_GFP.18_23.rep



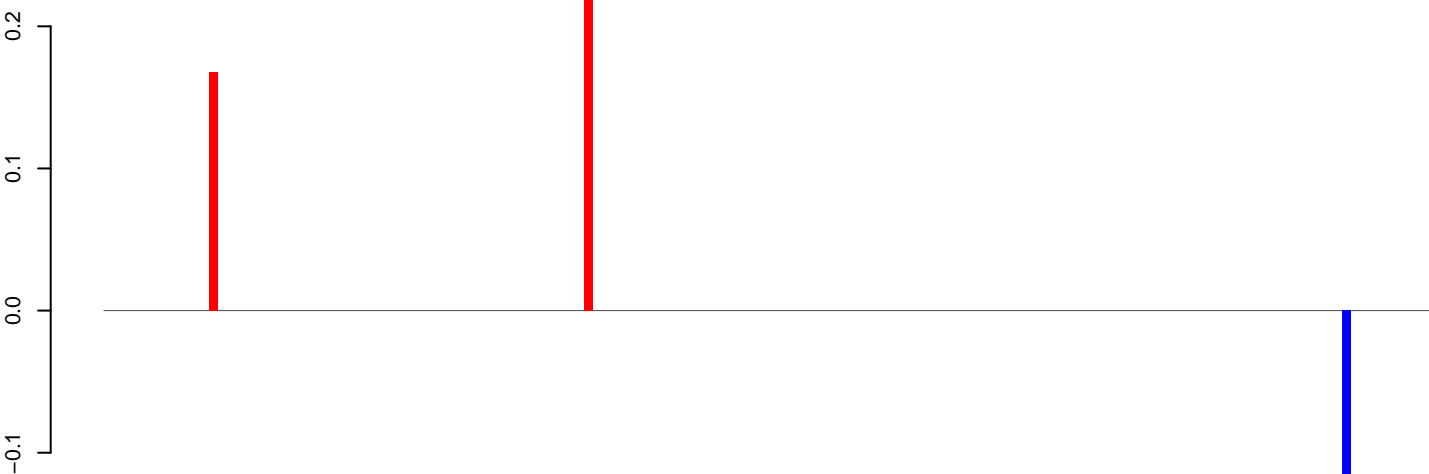
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

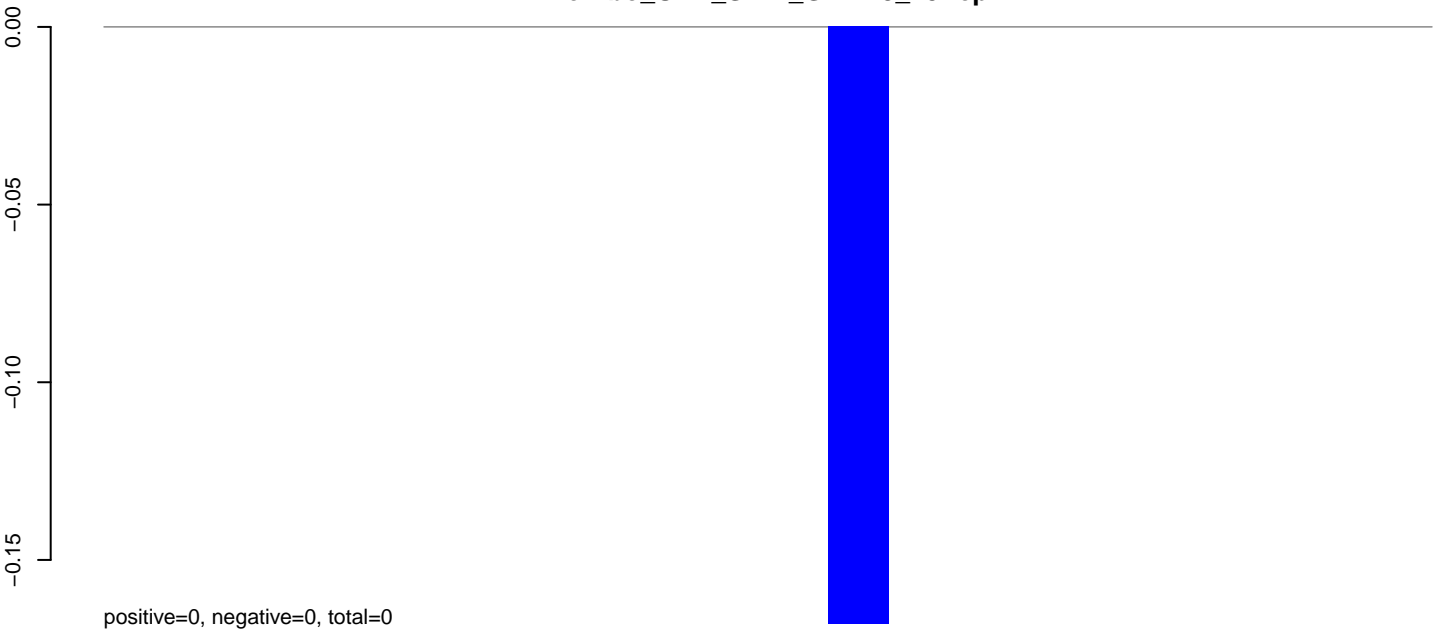


positive=0, negative=0, total=1

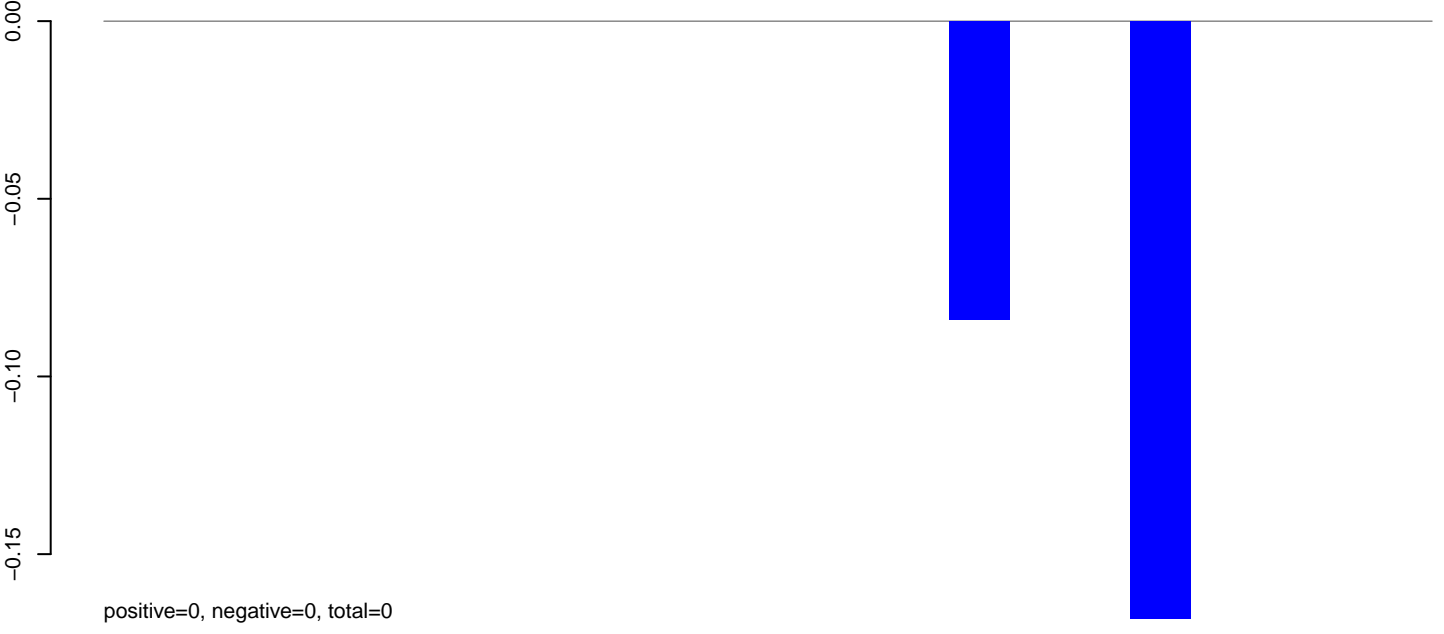
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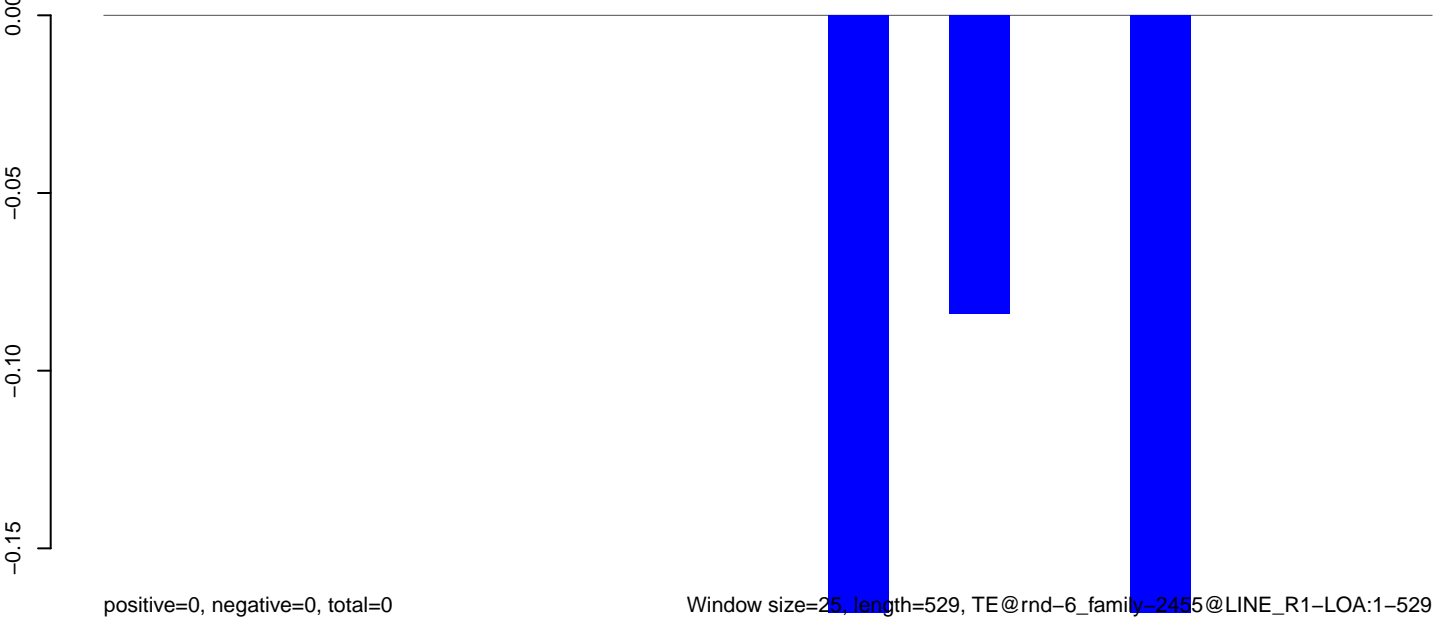
AeAlbo_U4.4_SINV_GFP.18_23.rep



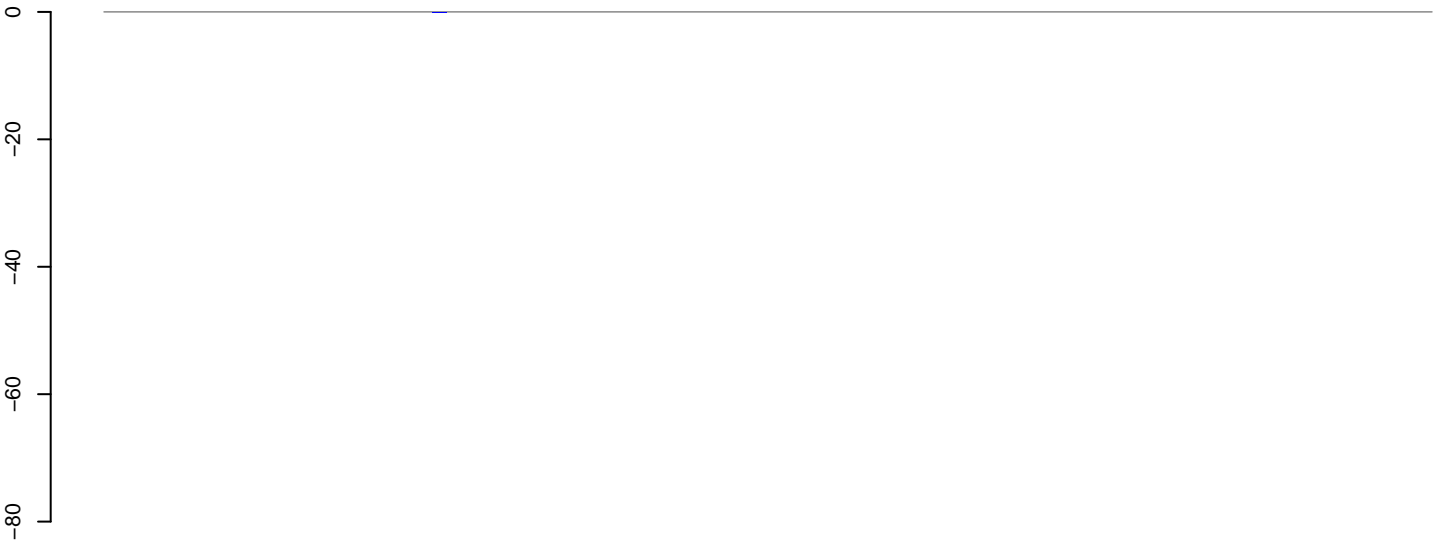
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

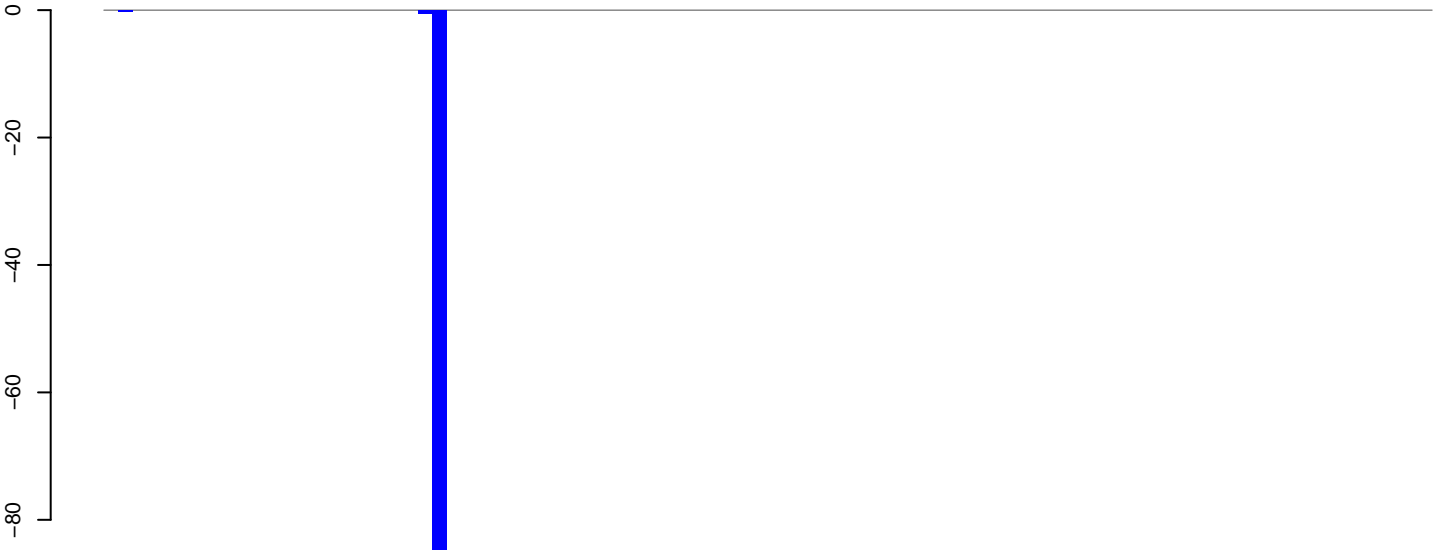


AeAlbo_U4.4_SINV_GFP.18_23.rep



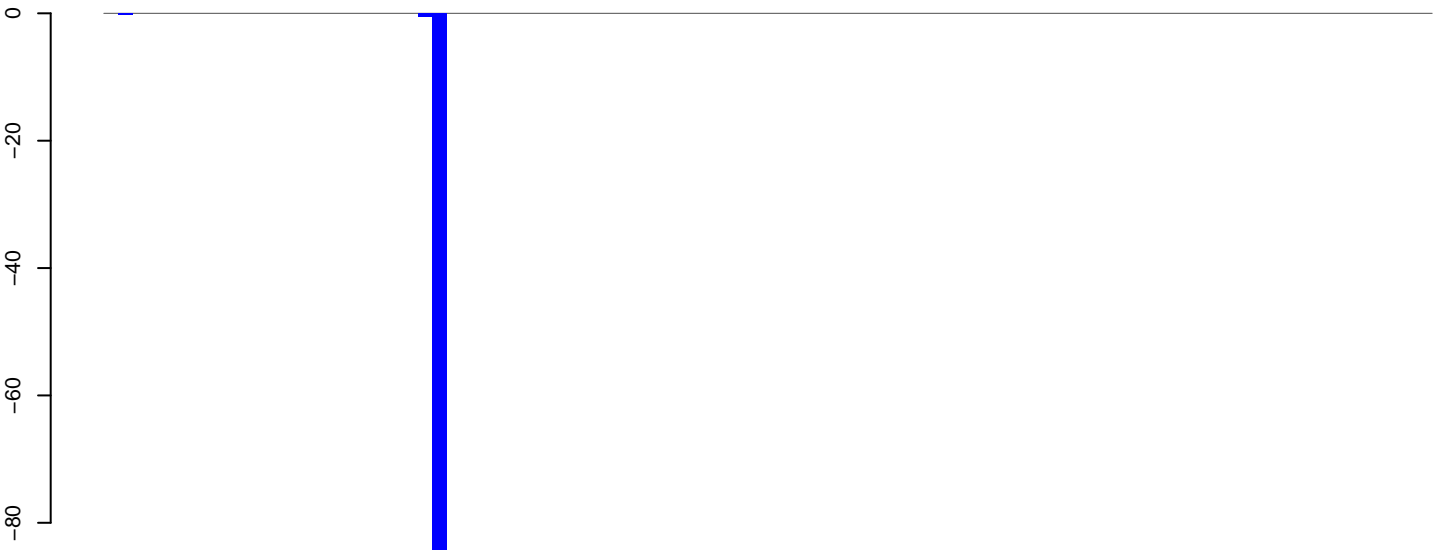
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



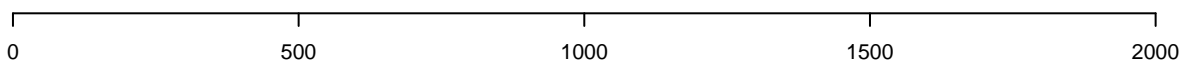
positive=0, negative=94, total=94

AeAlbo_U4.4_SINV_GFP.rep

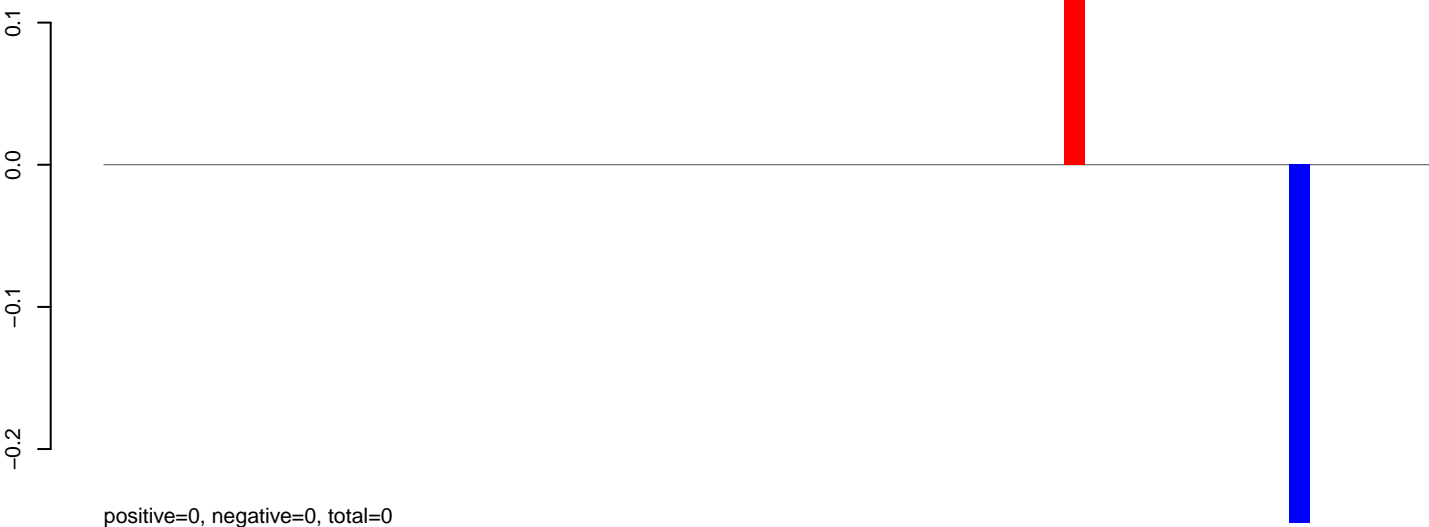


positive=0, negative=95, total=95

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



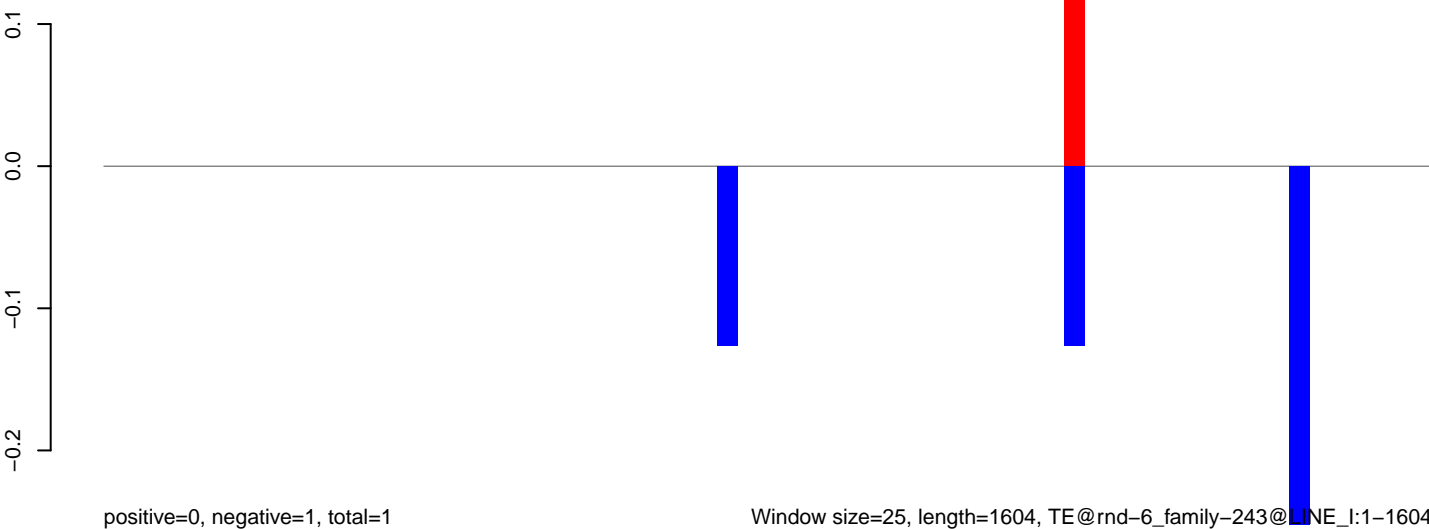
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



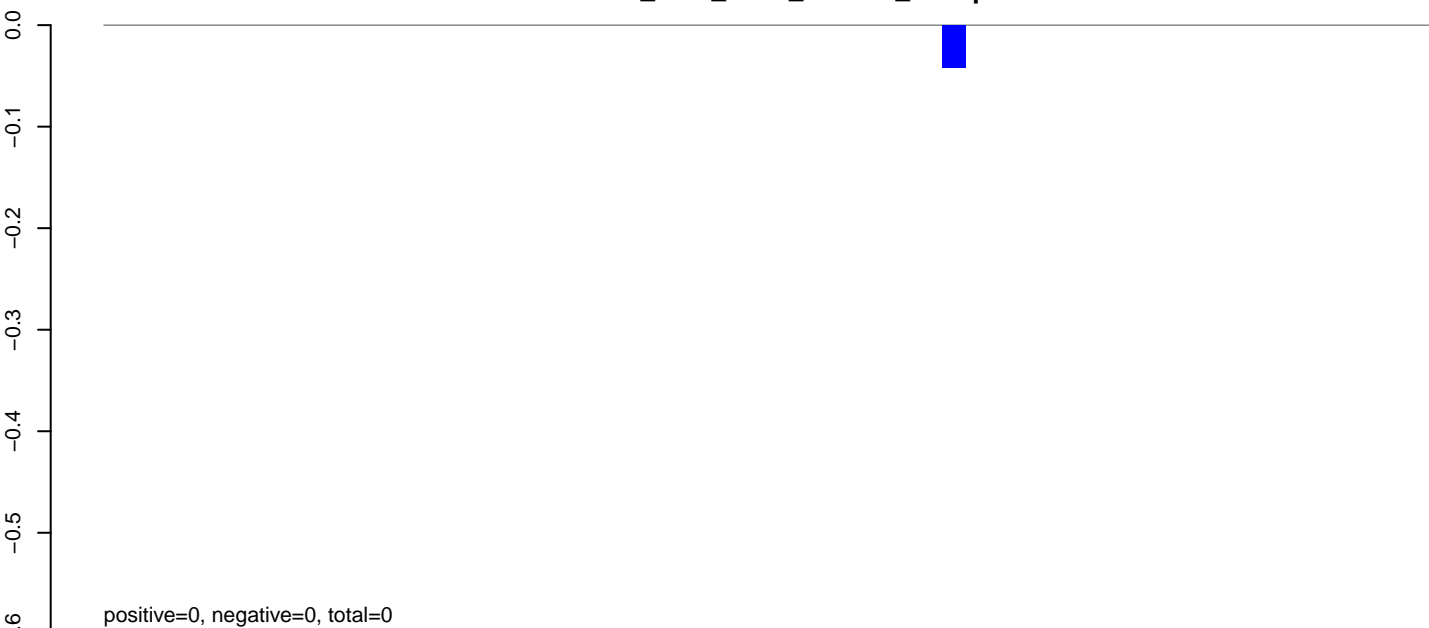
AeAlbo_U4.4_SINV_GFP.rep



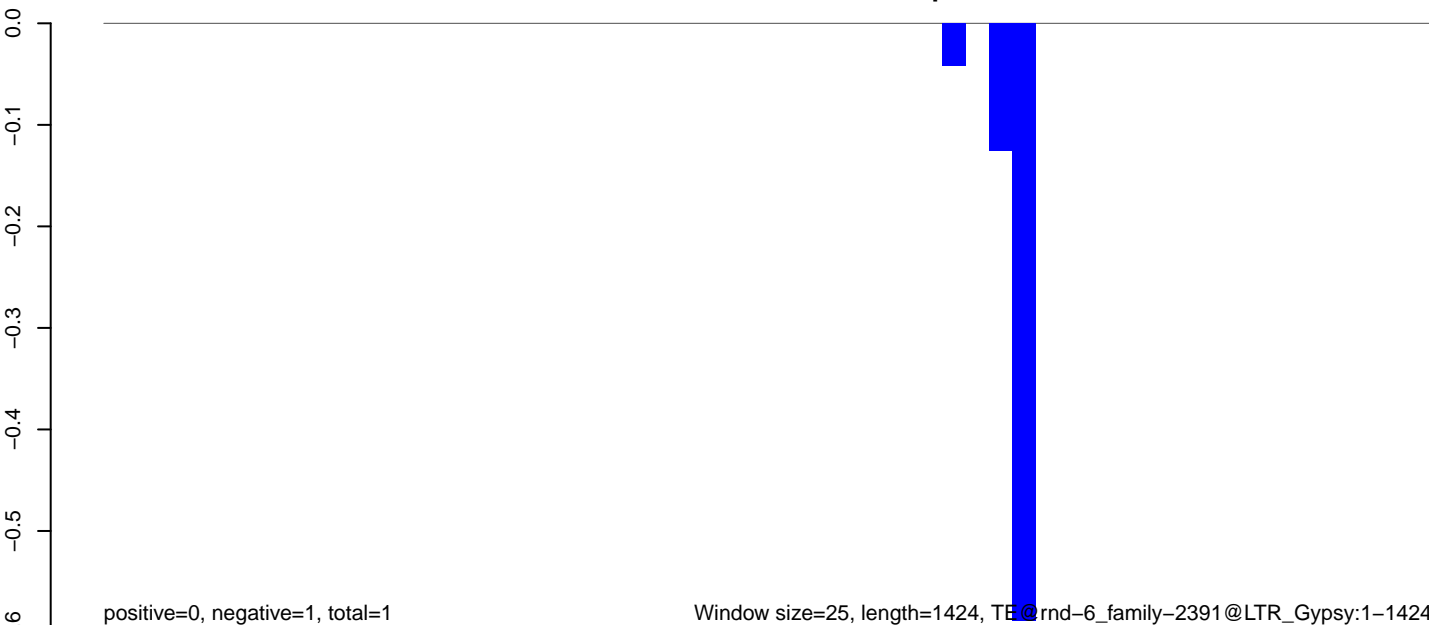
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AeAlbo_U4.4_SINV_GFP.24_35.rep



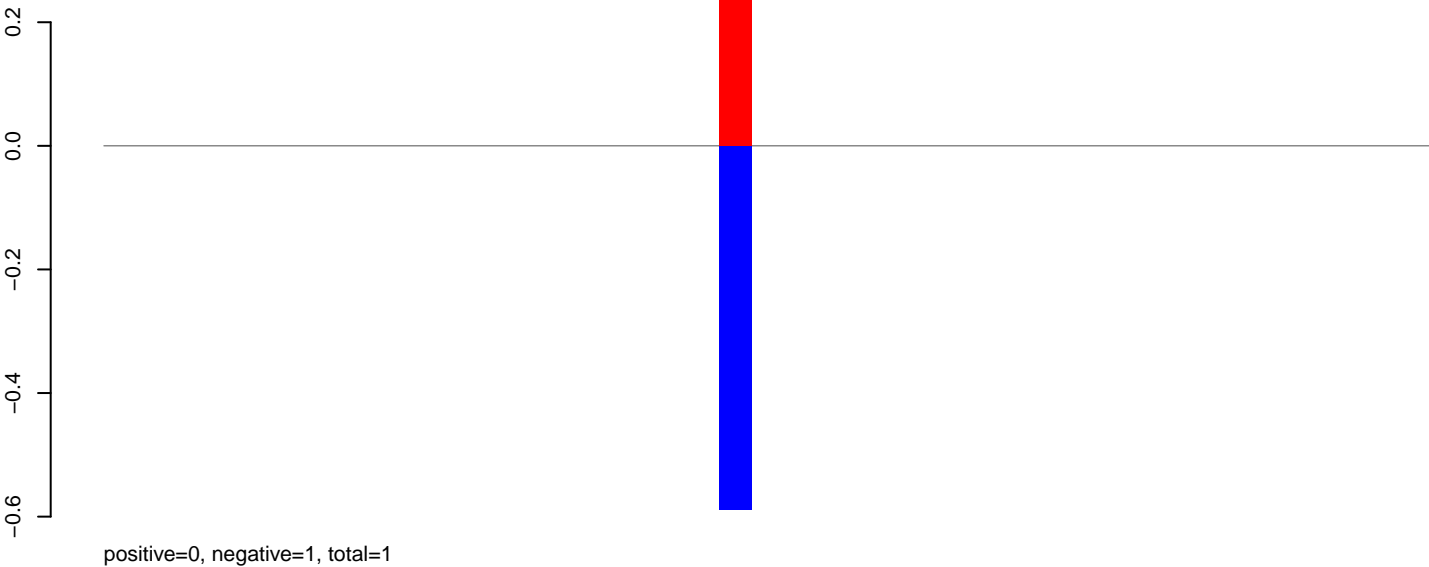
AeAlbo_U4.4_SINV_GFP.rep



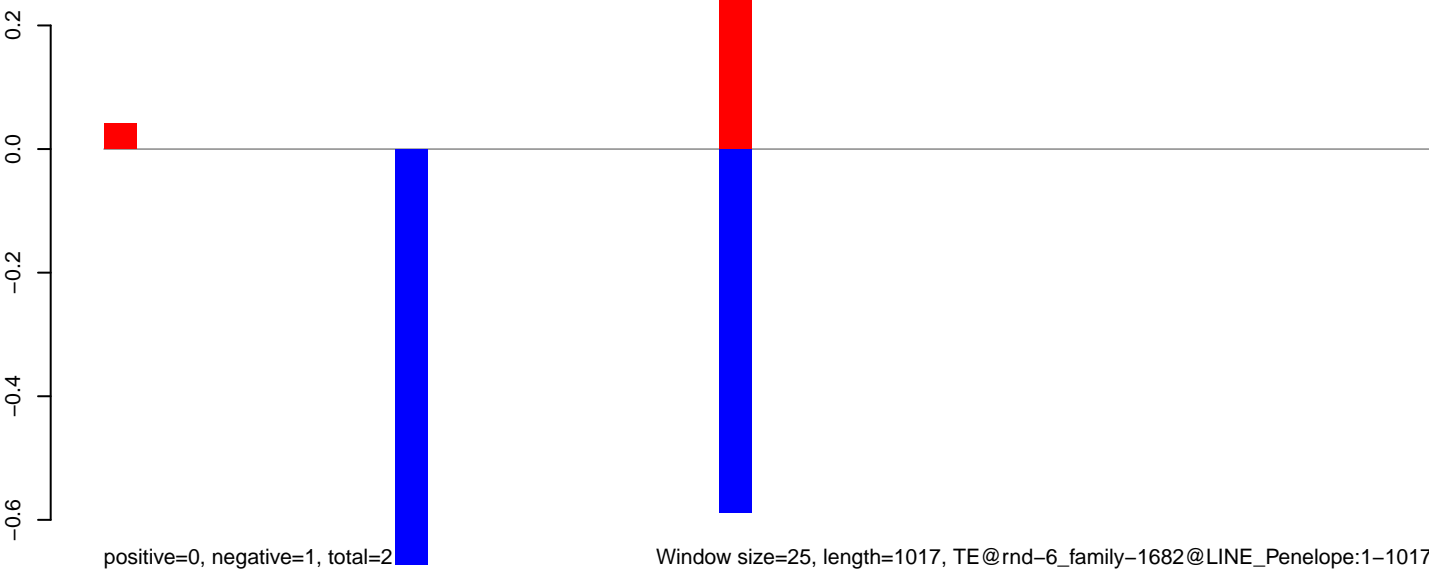
AeAlbo_U4.4_SINV_GFP.18_23.rep



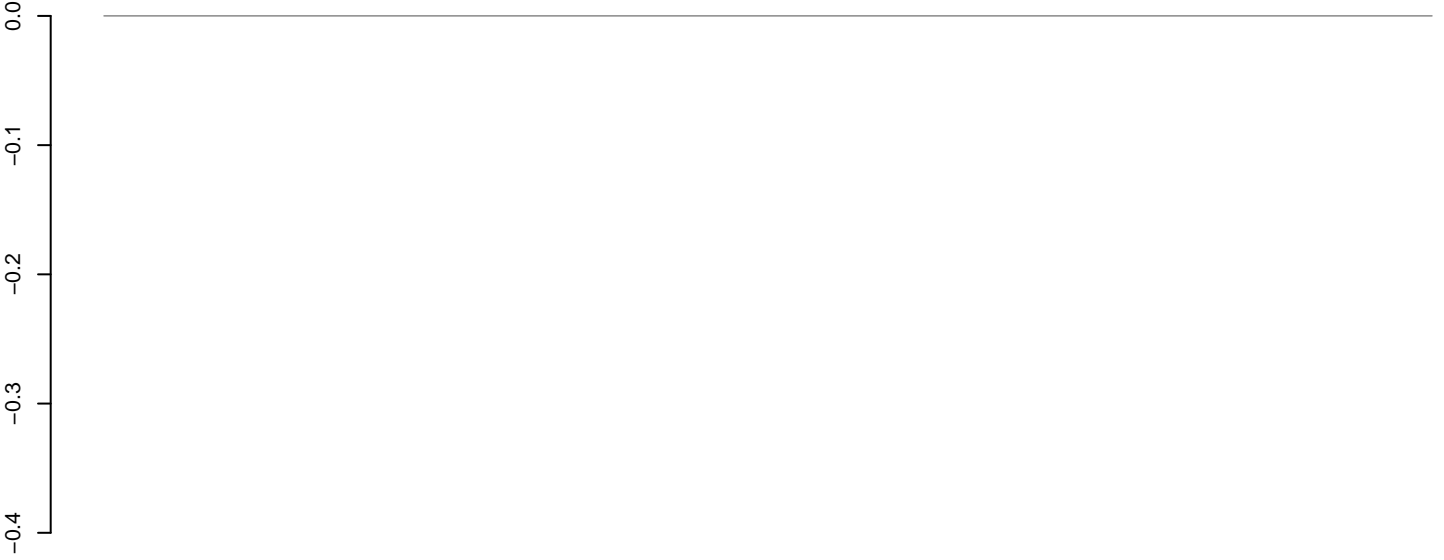
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



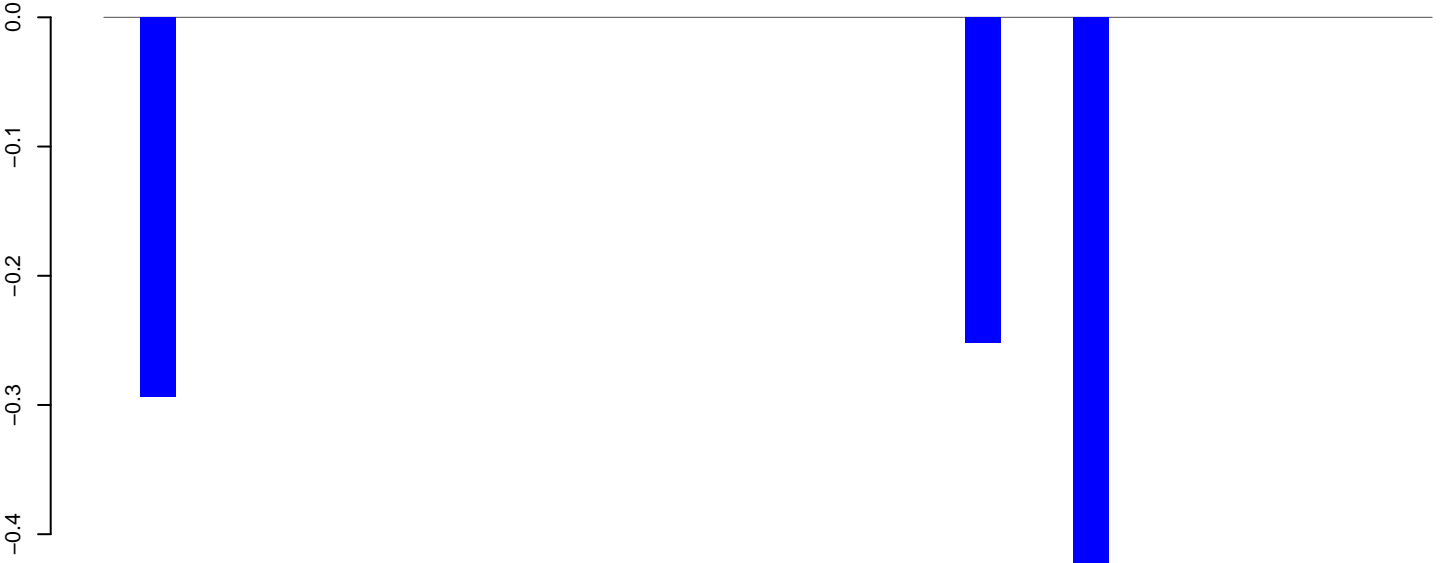
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



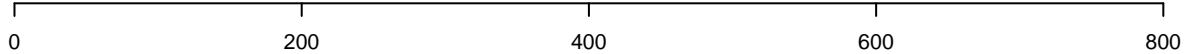
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep

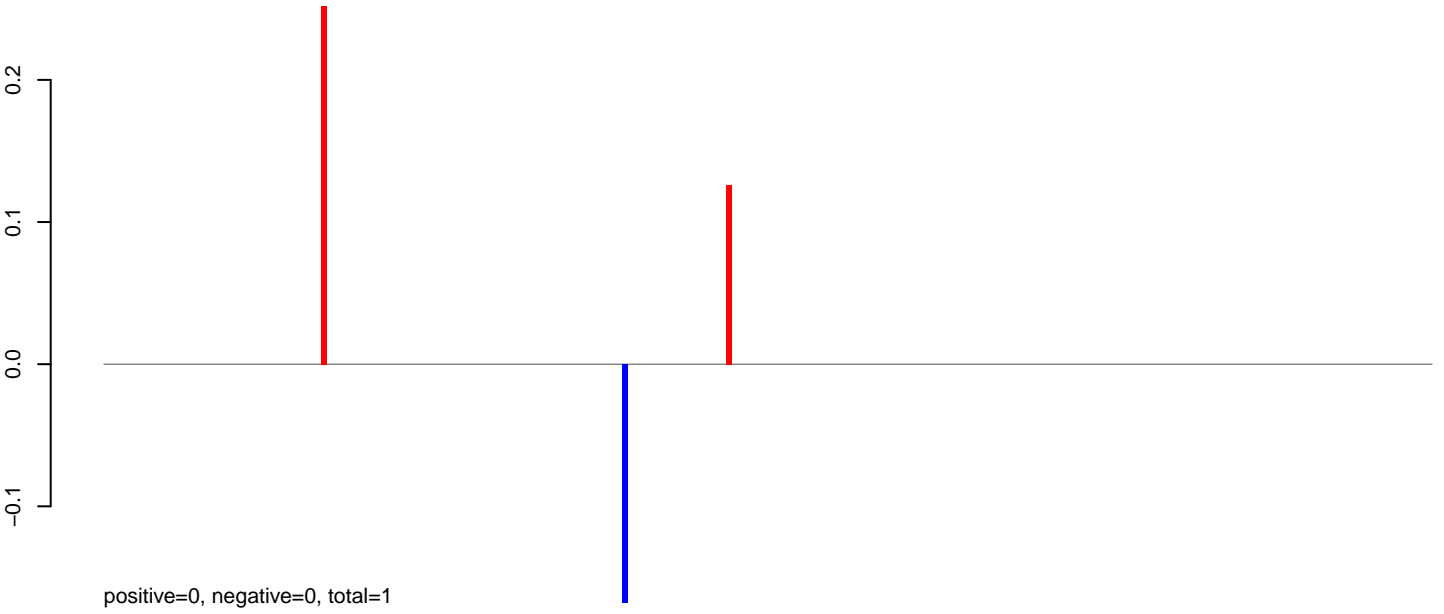


positive=0, negative=1, total=1

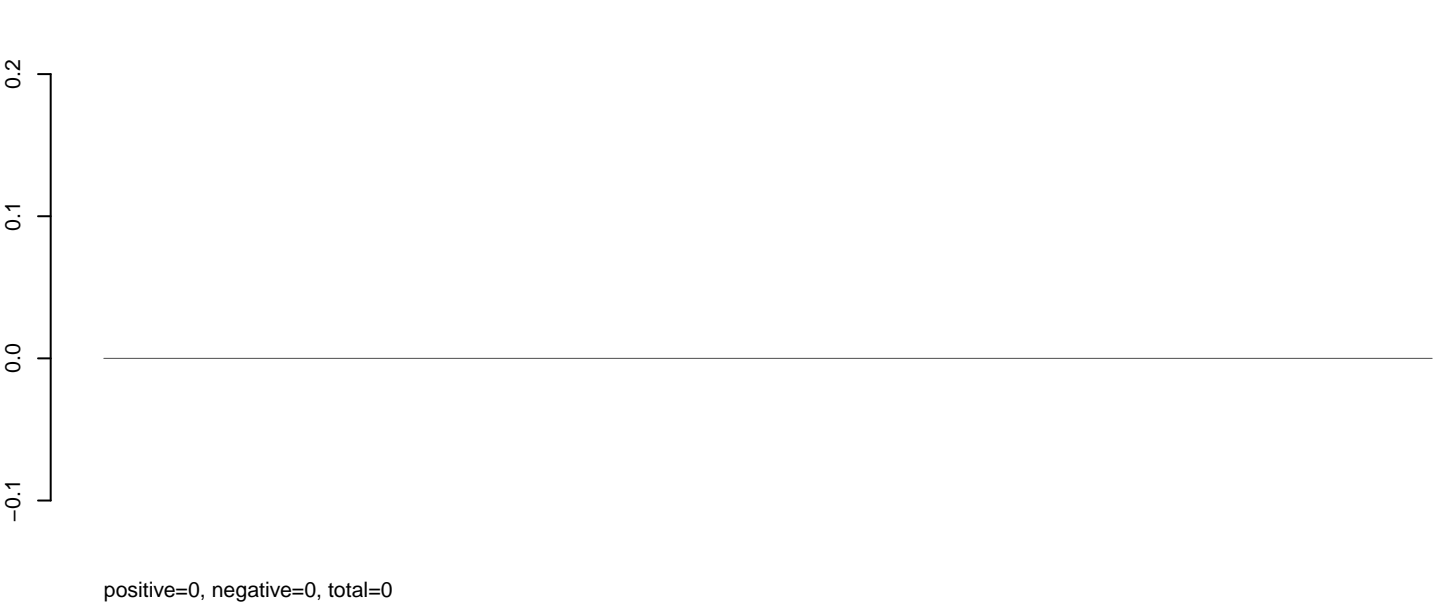
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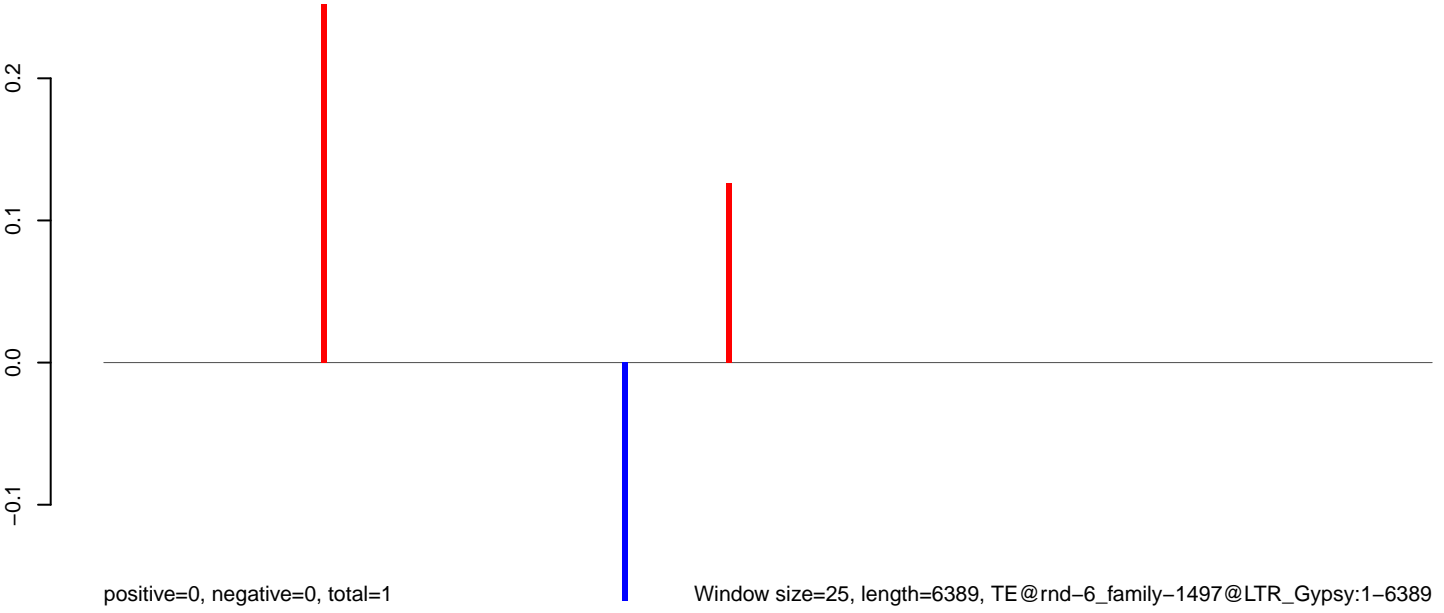
AeAlbo_U4.4_SINV_GFP.18_23.rep



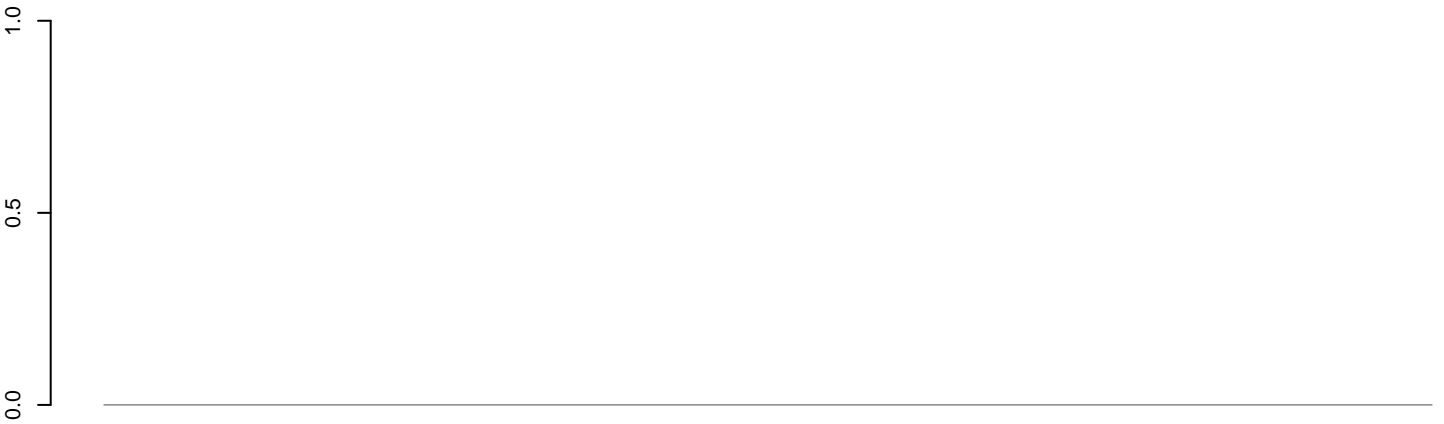
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

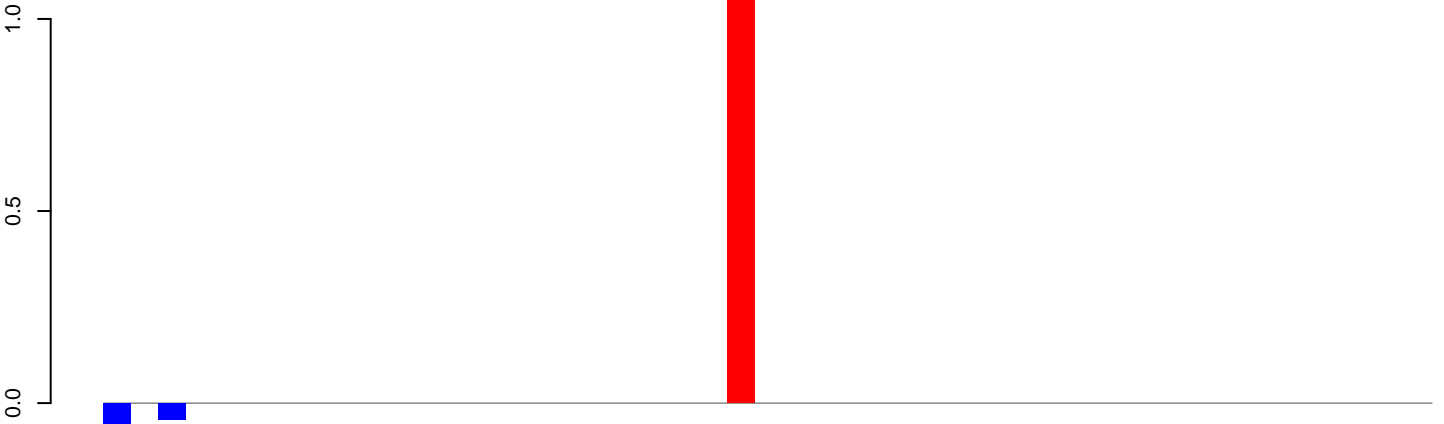


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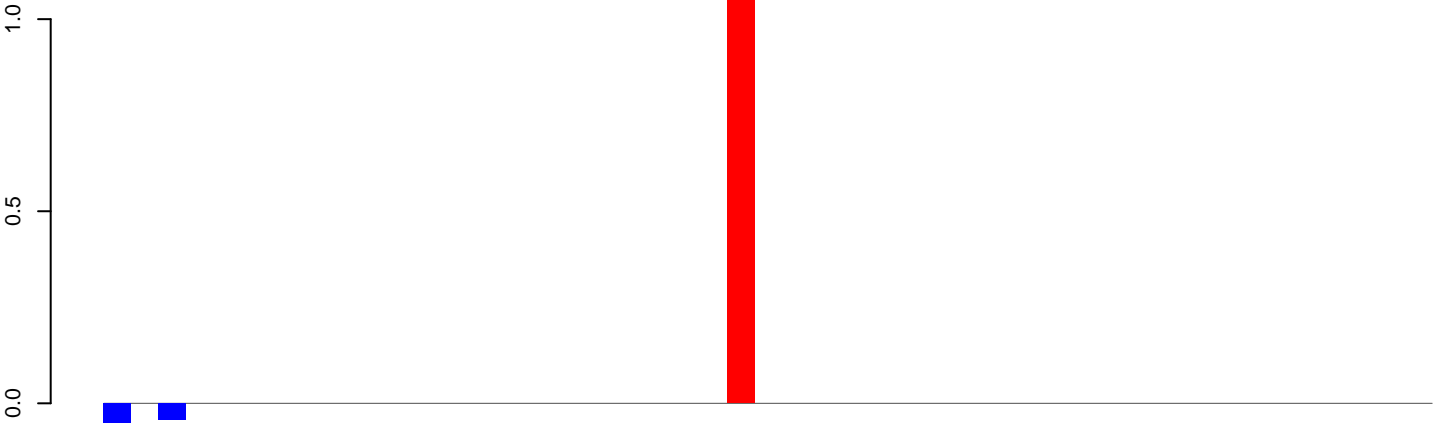
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=0, total=2

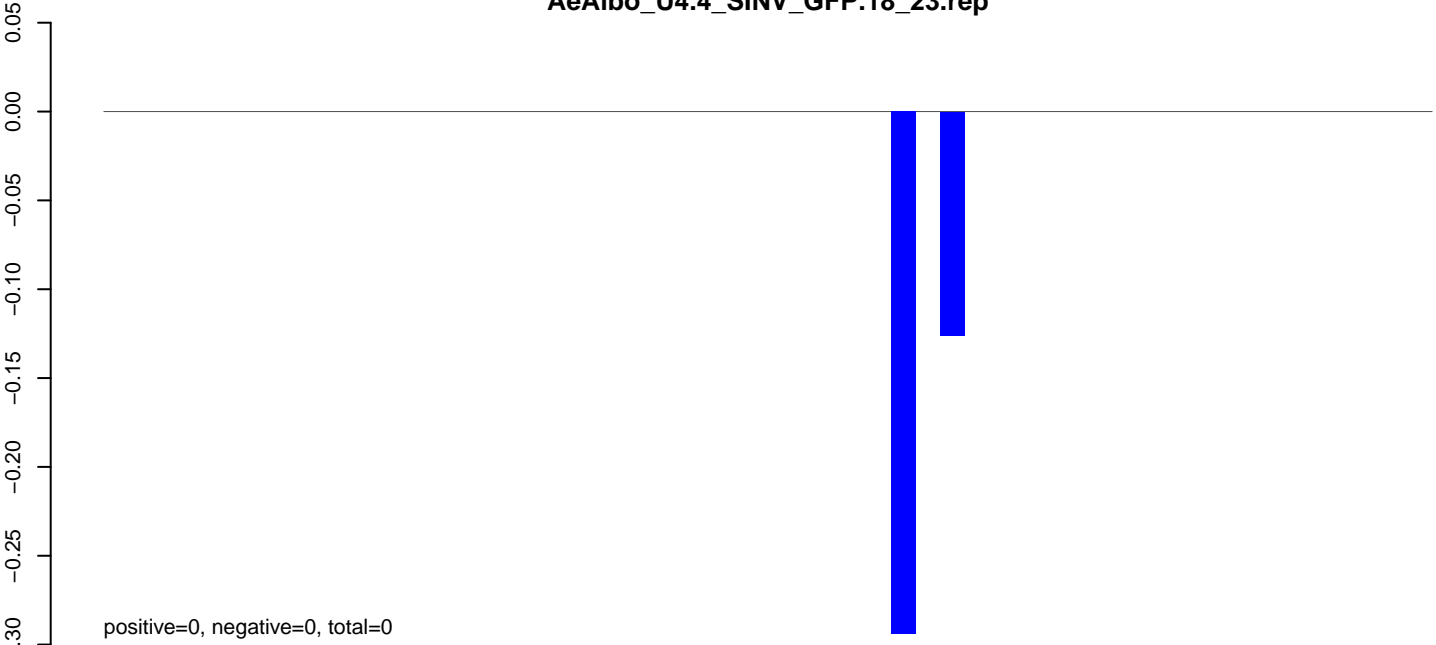
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positive=1, negative=0, total=2

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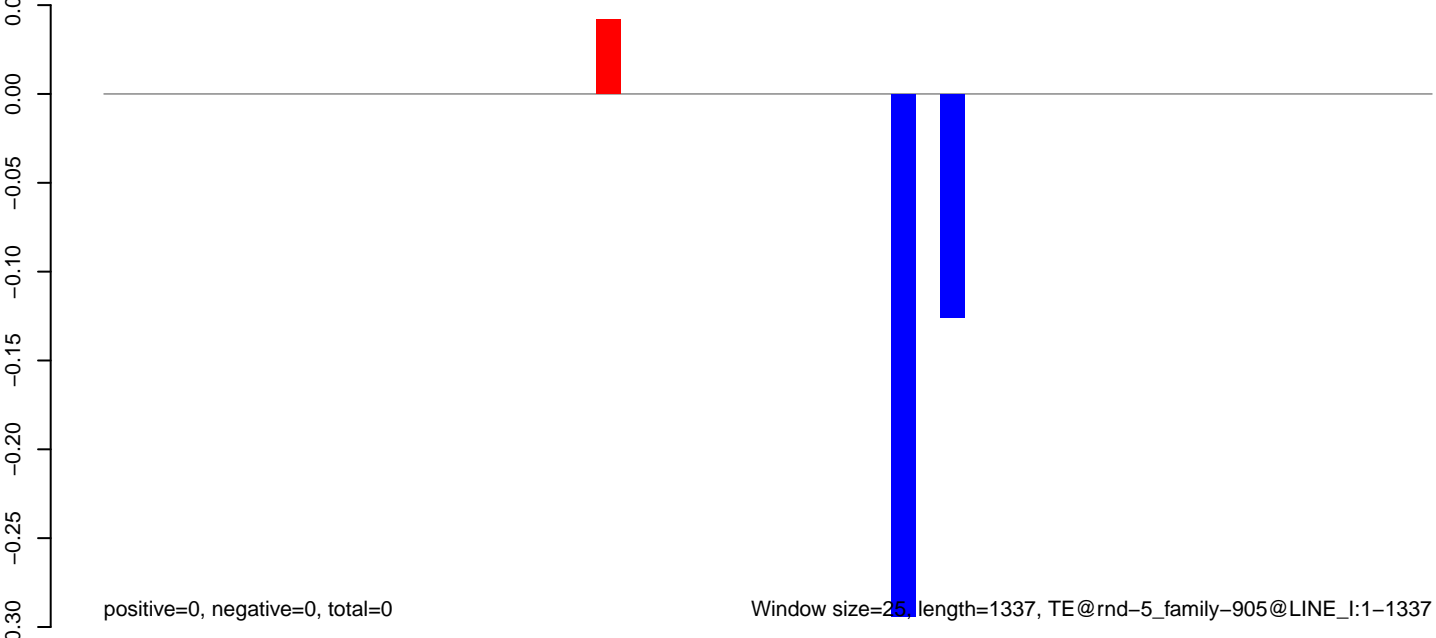
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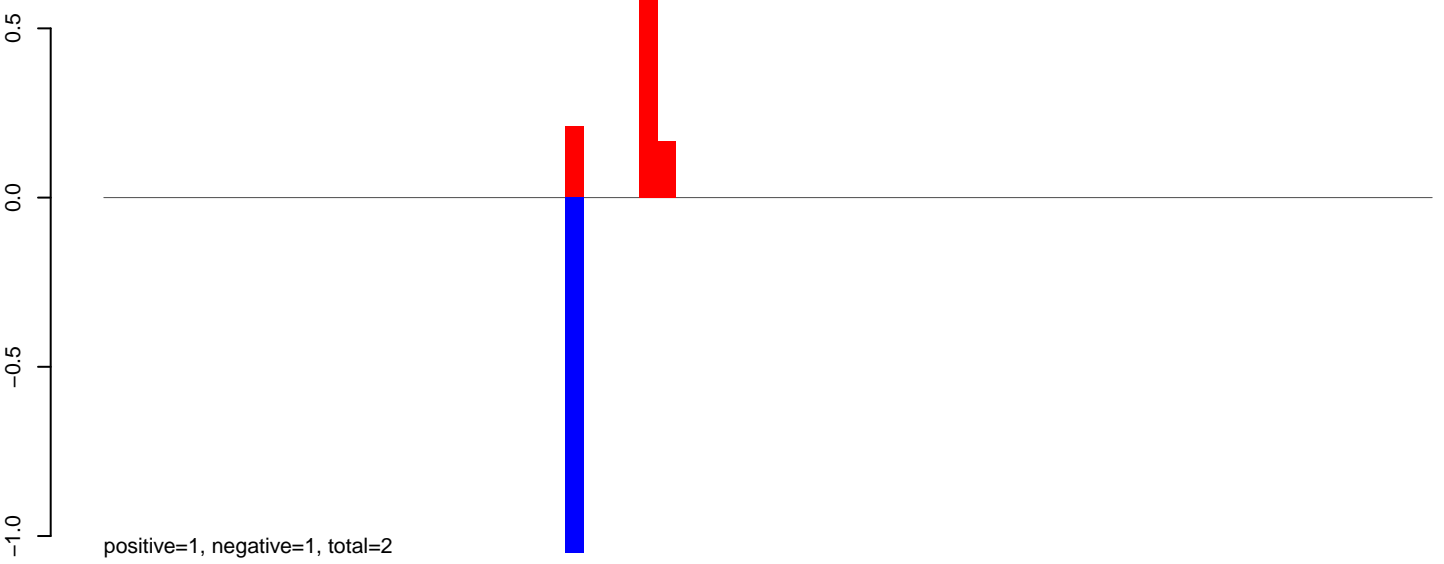
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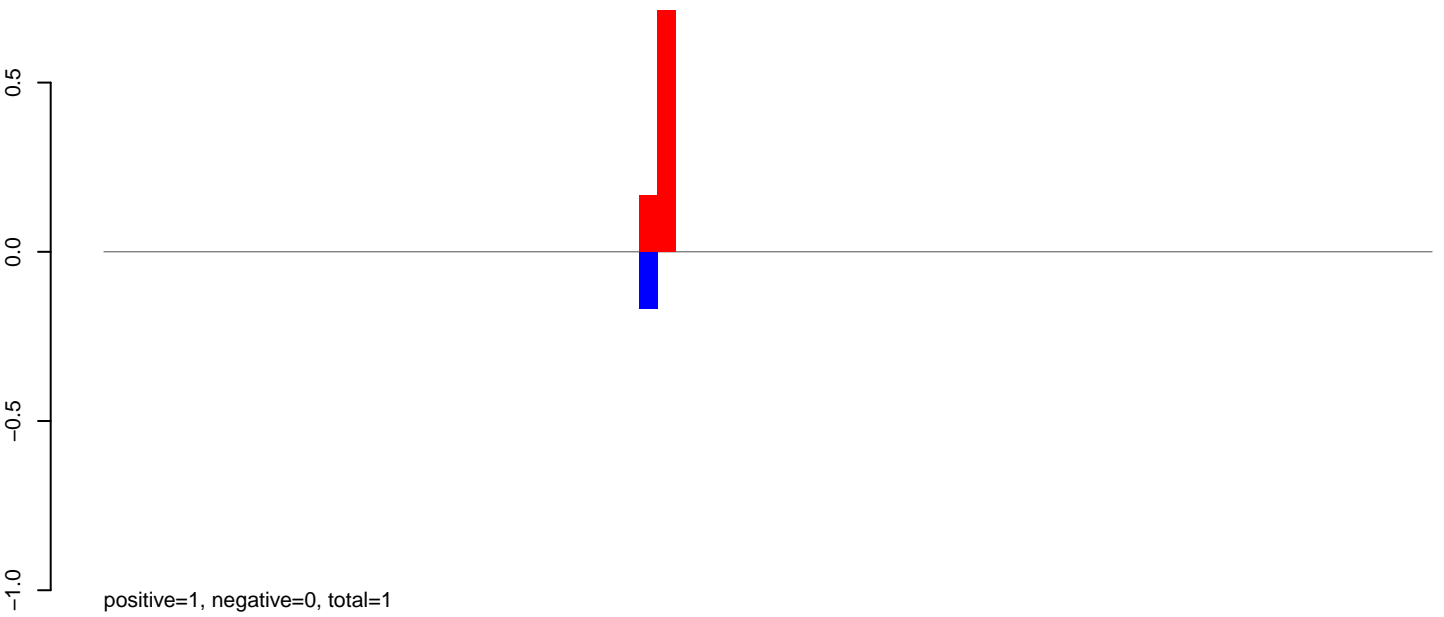
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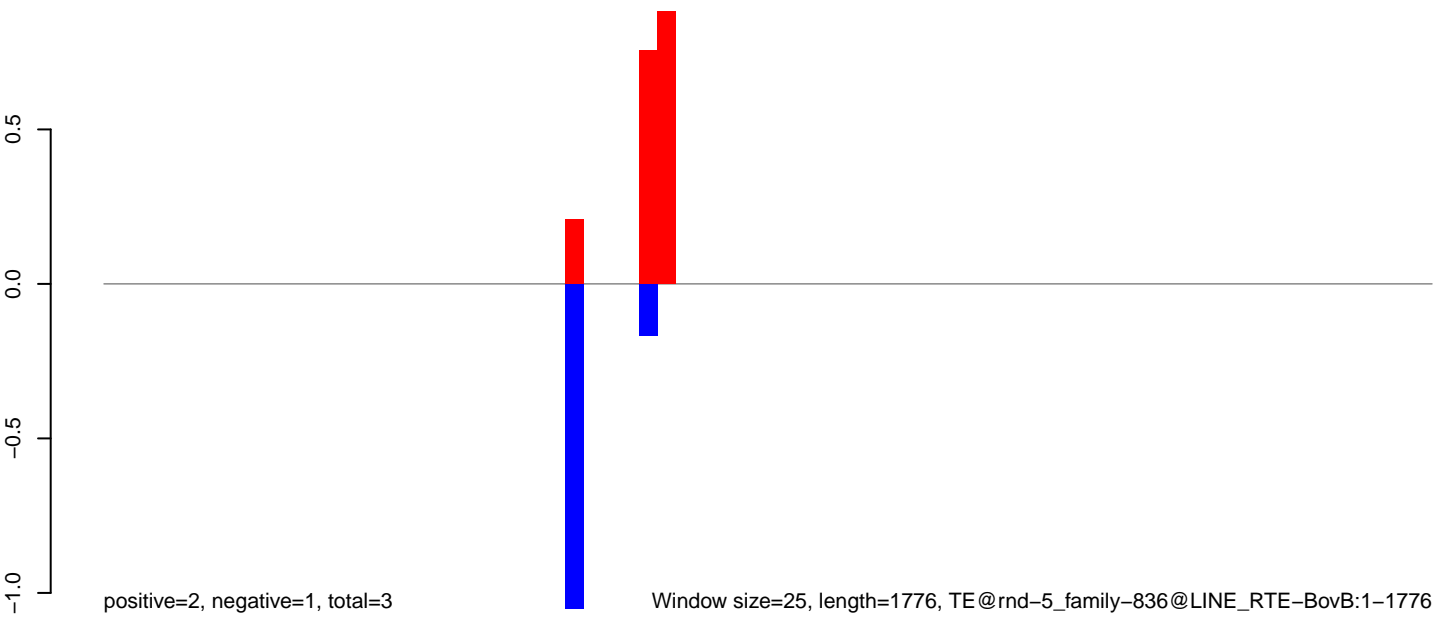
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AeAlbo_U4.4_SINV_GFP.24_35.rep

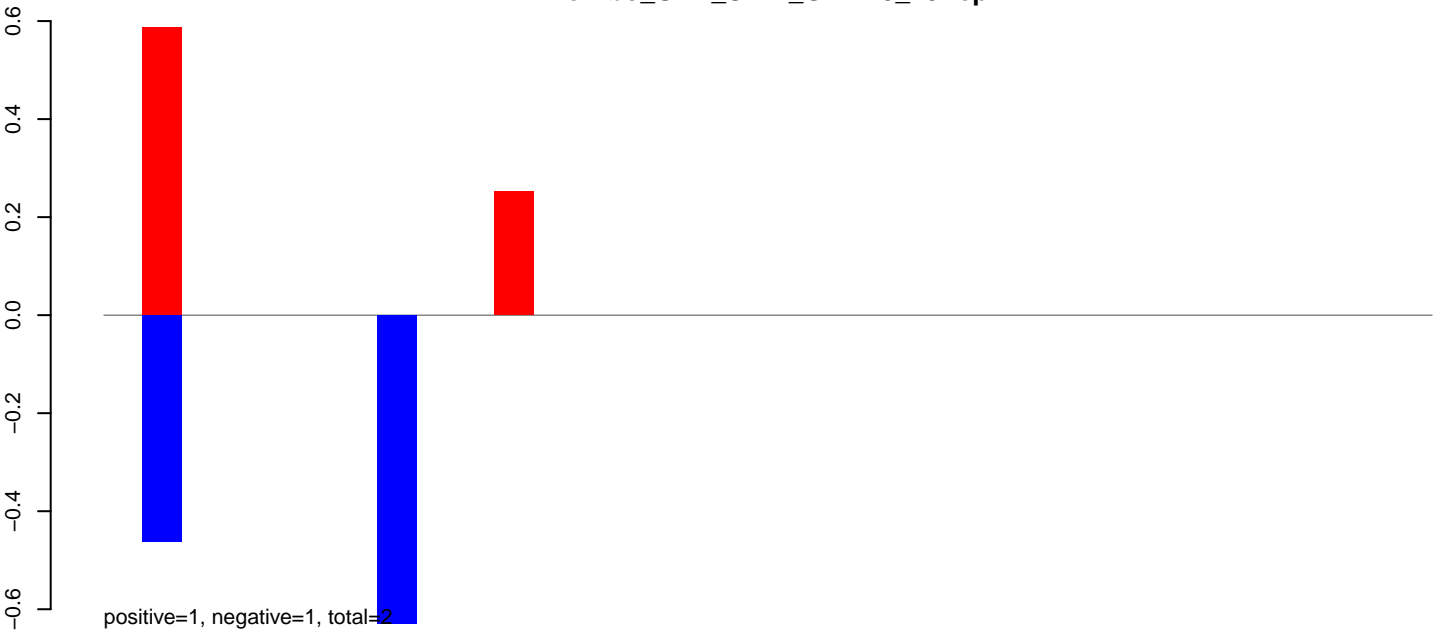


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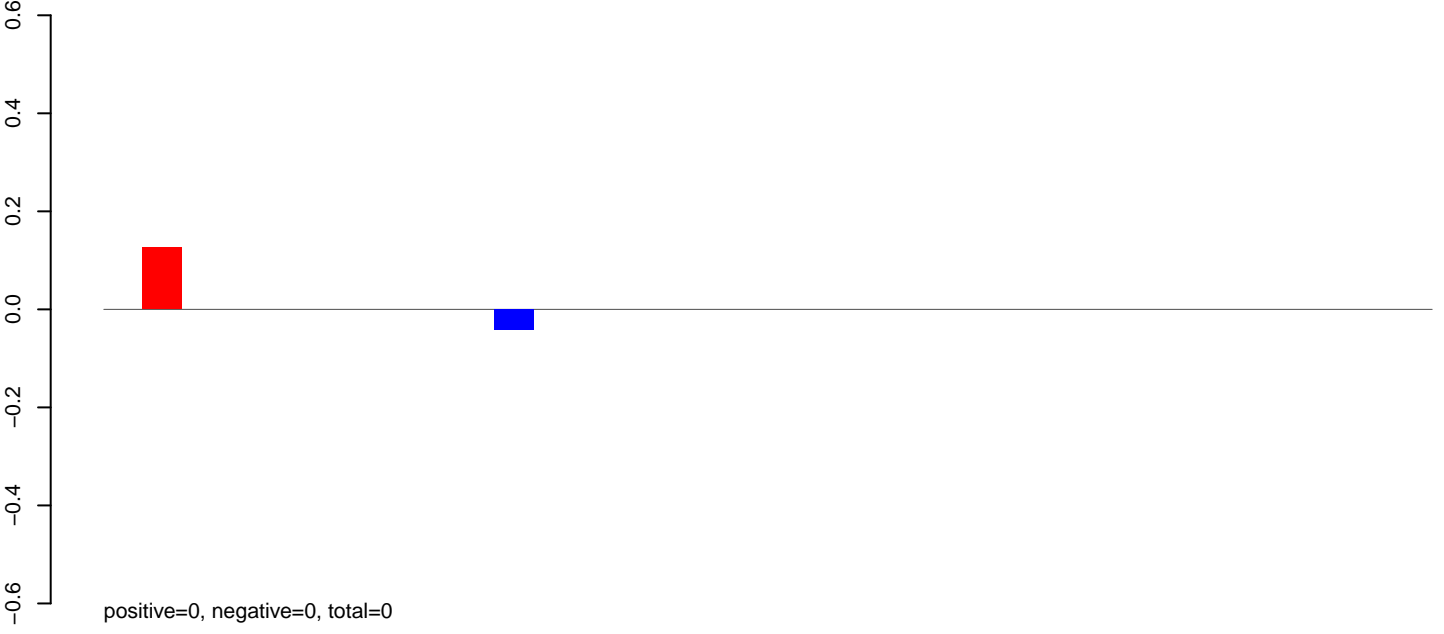


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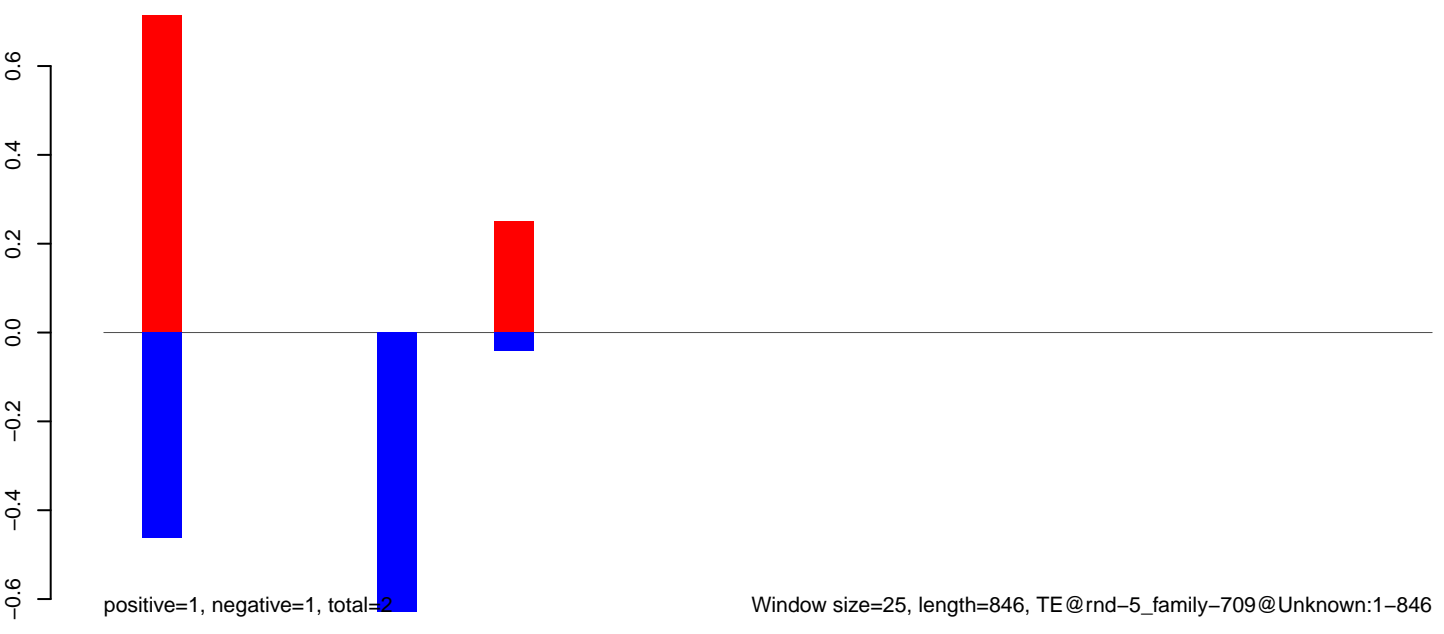
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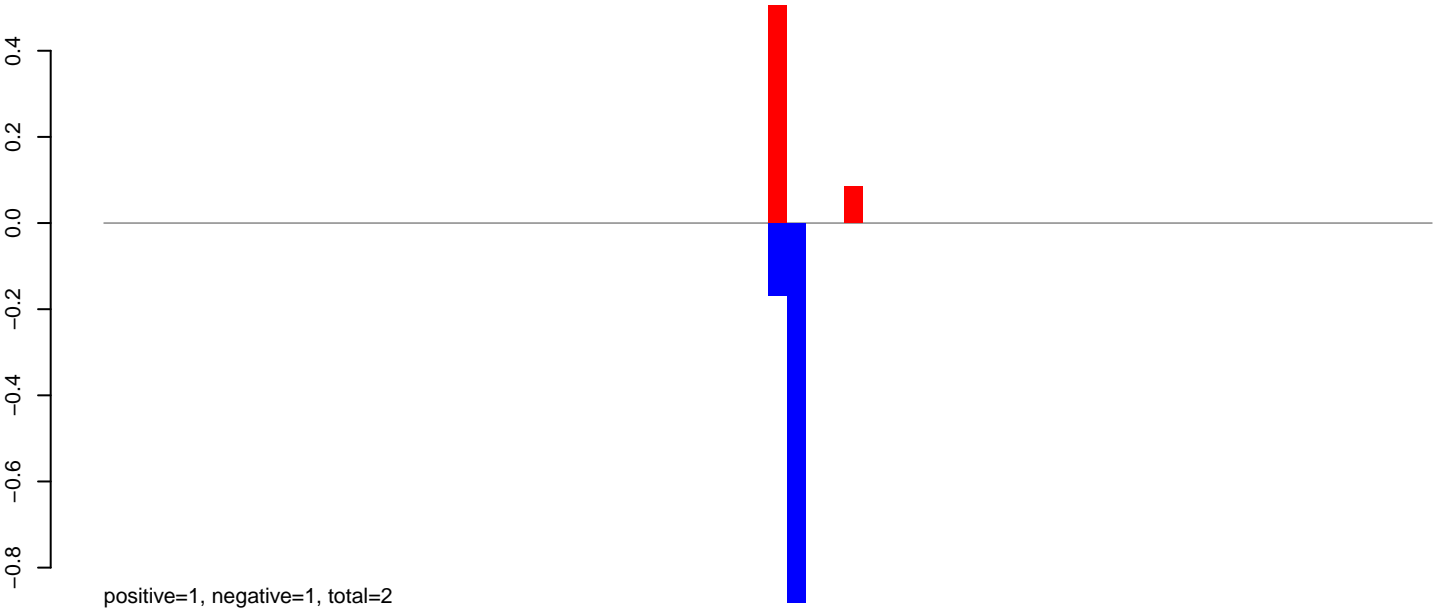
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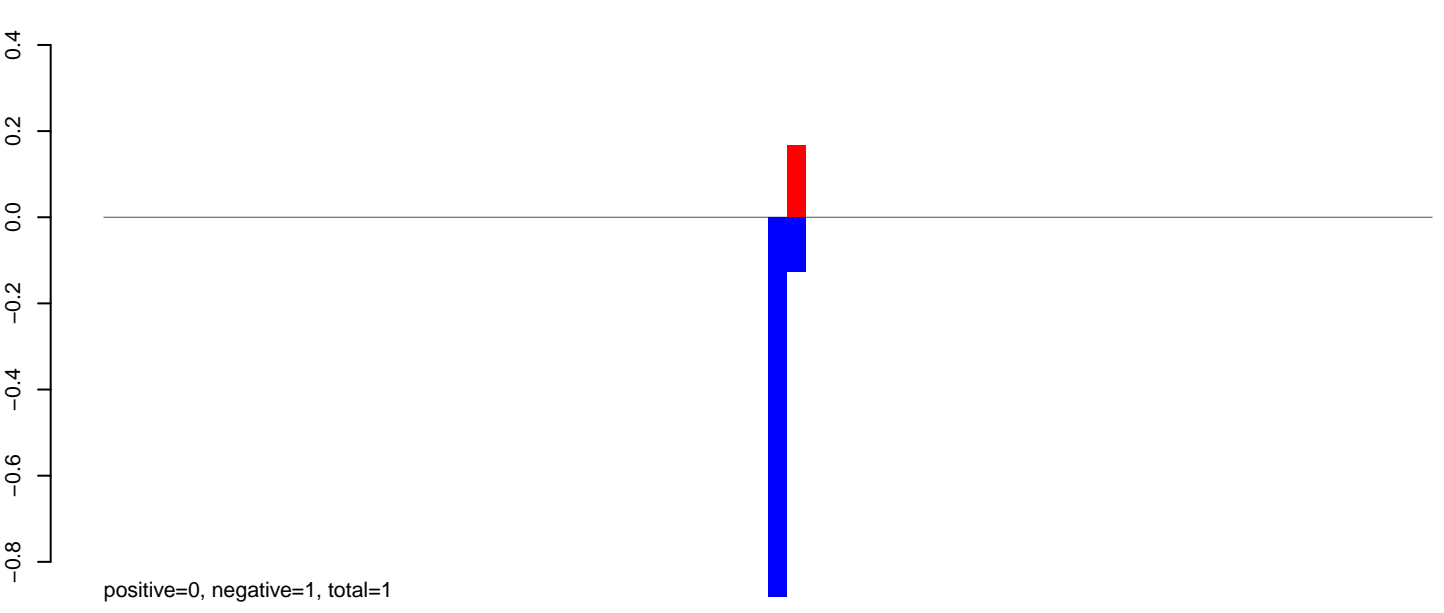
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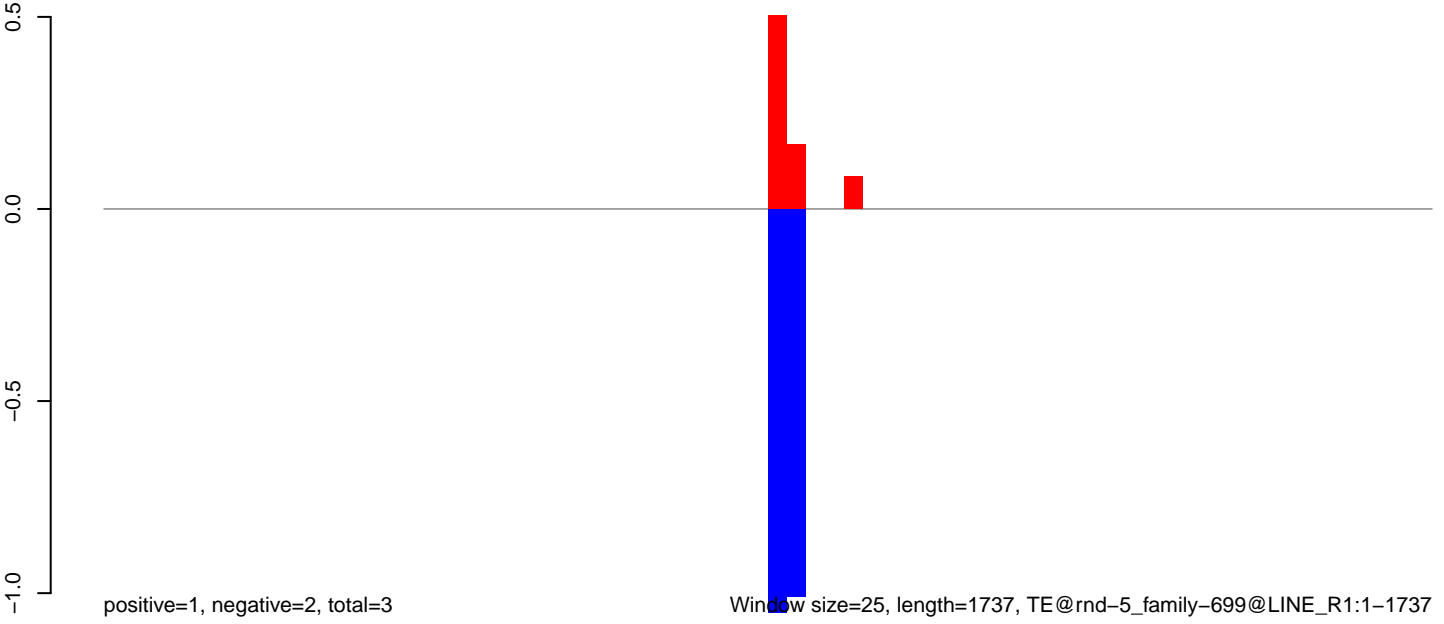
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AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



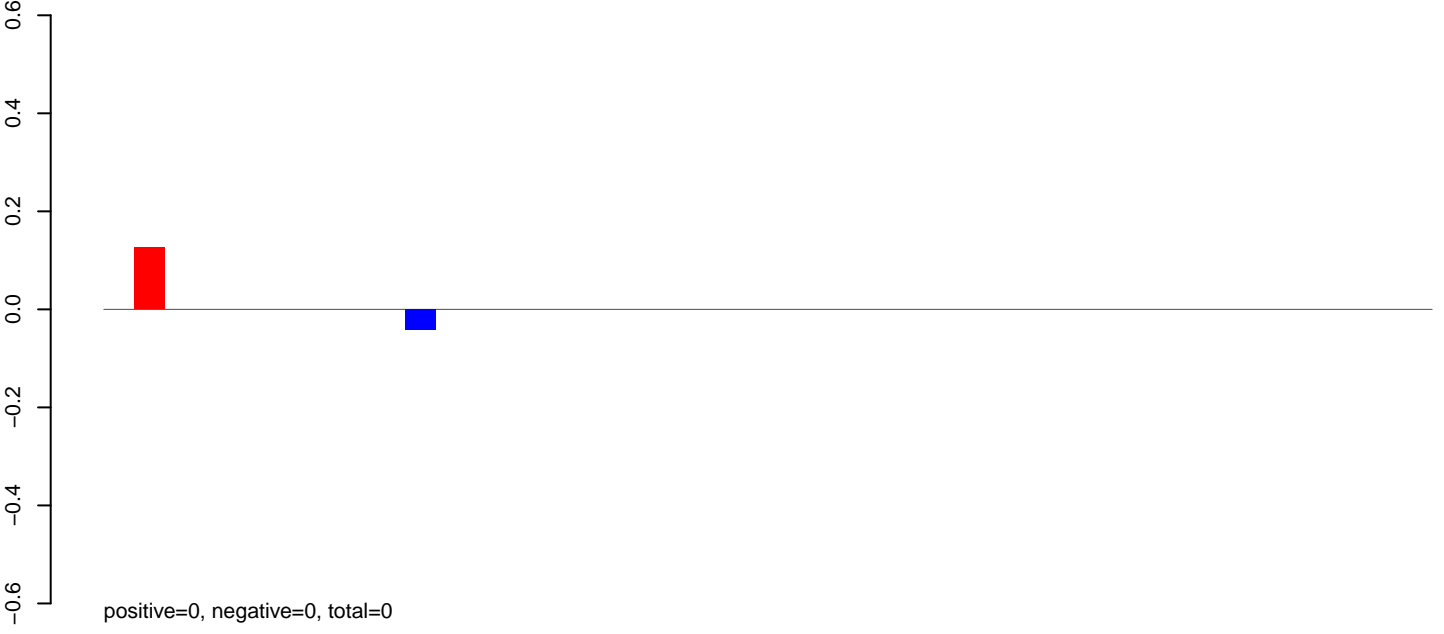
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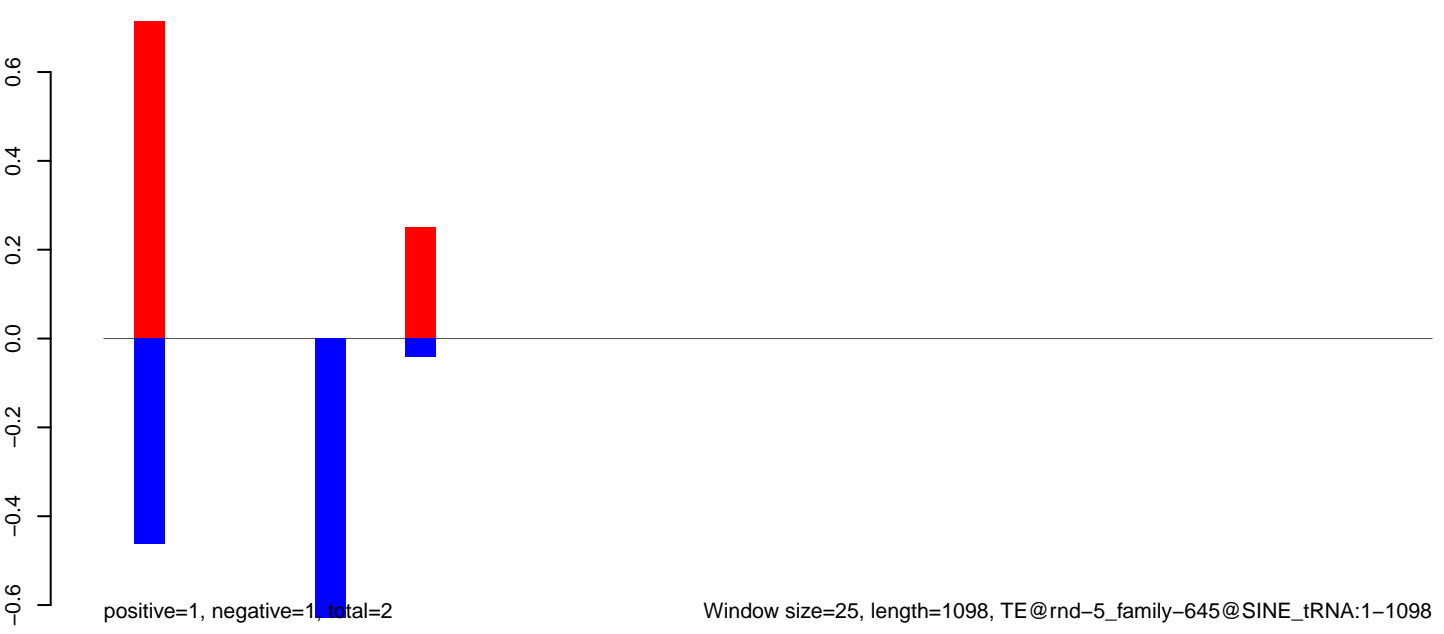
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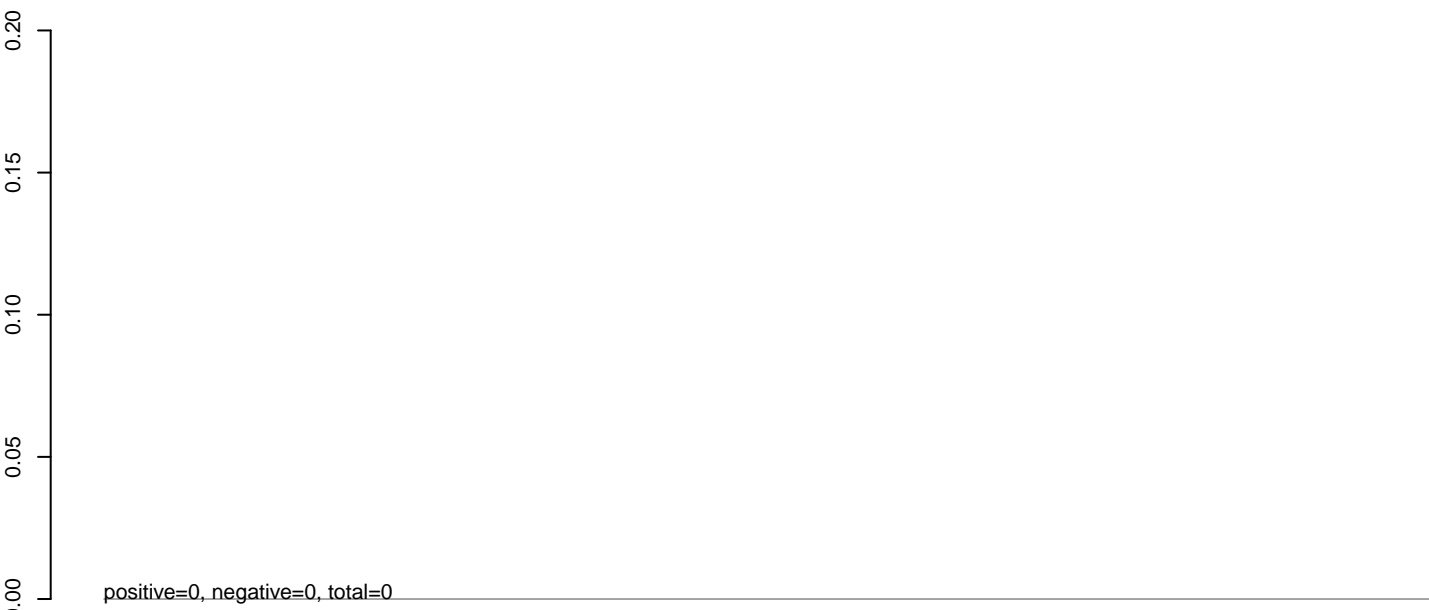


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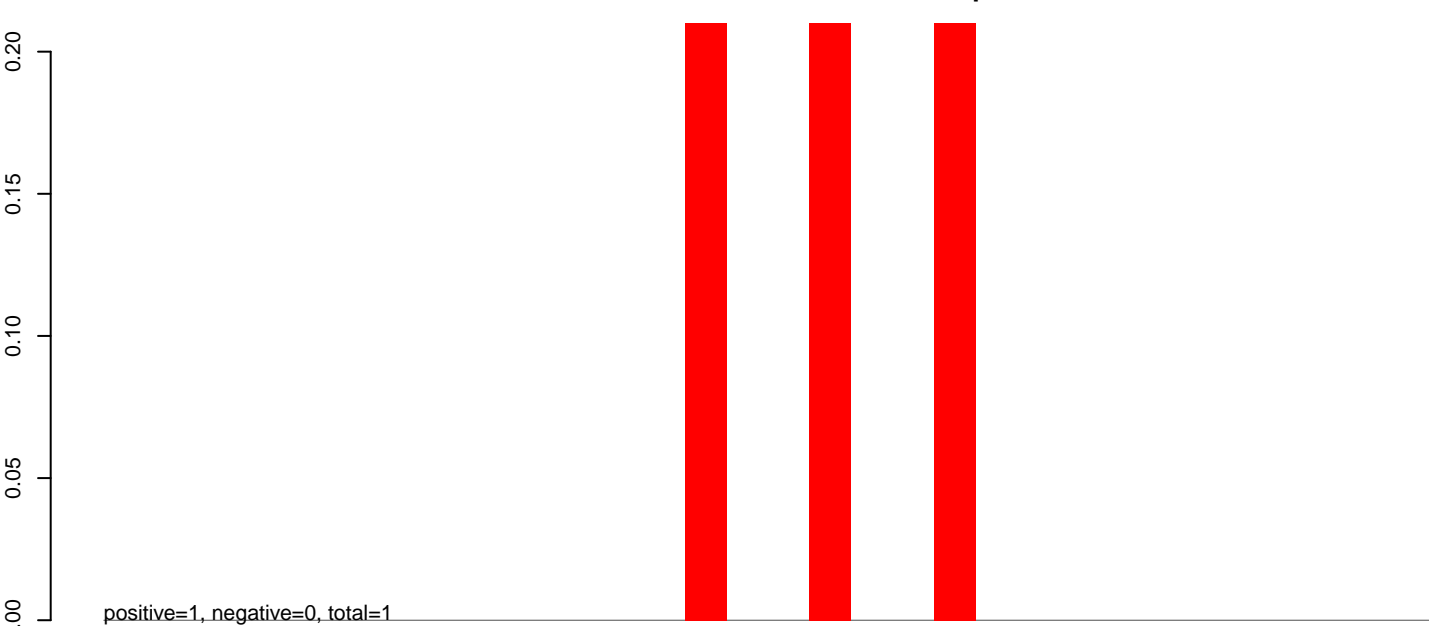


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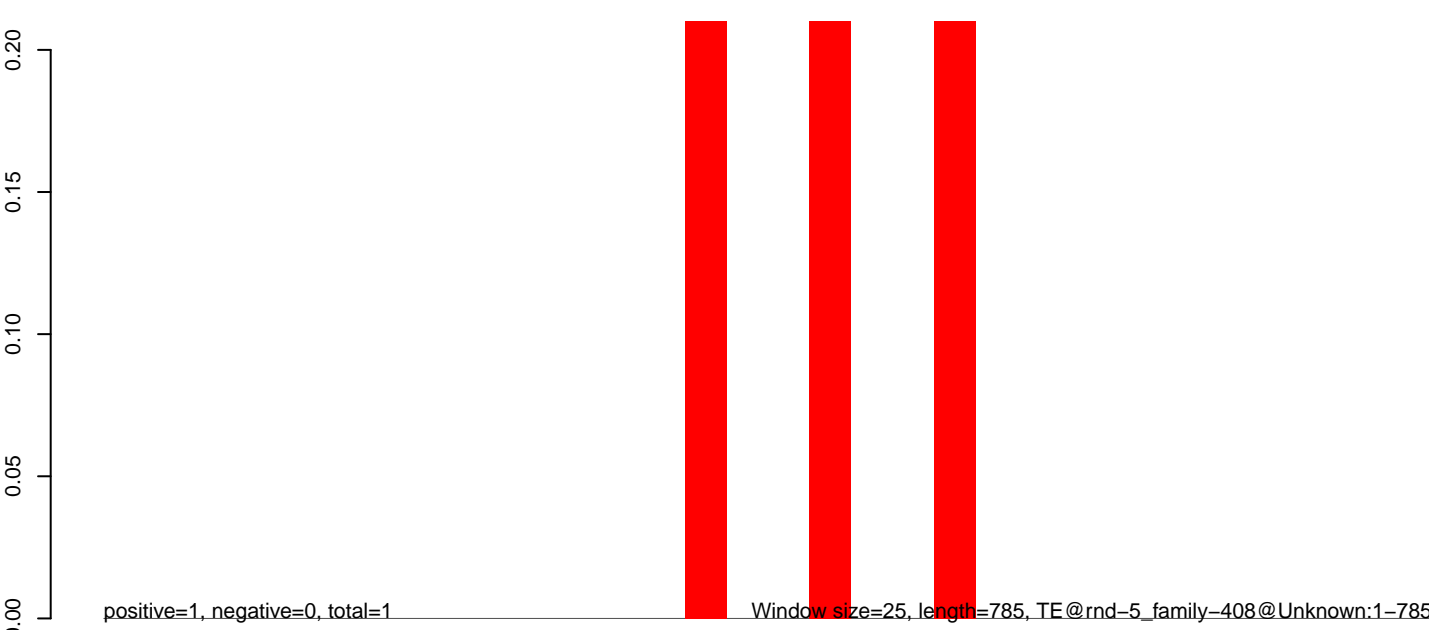


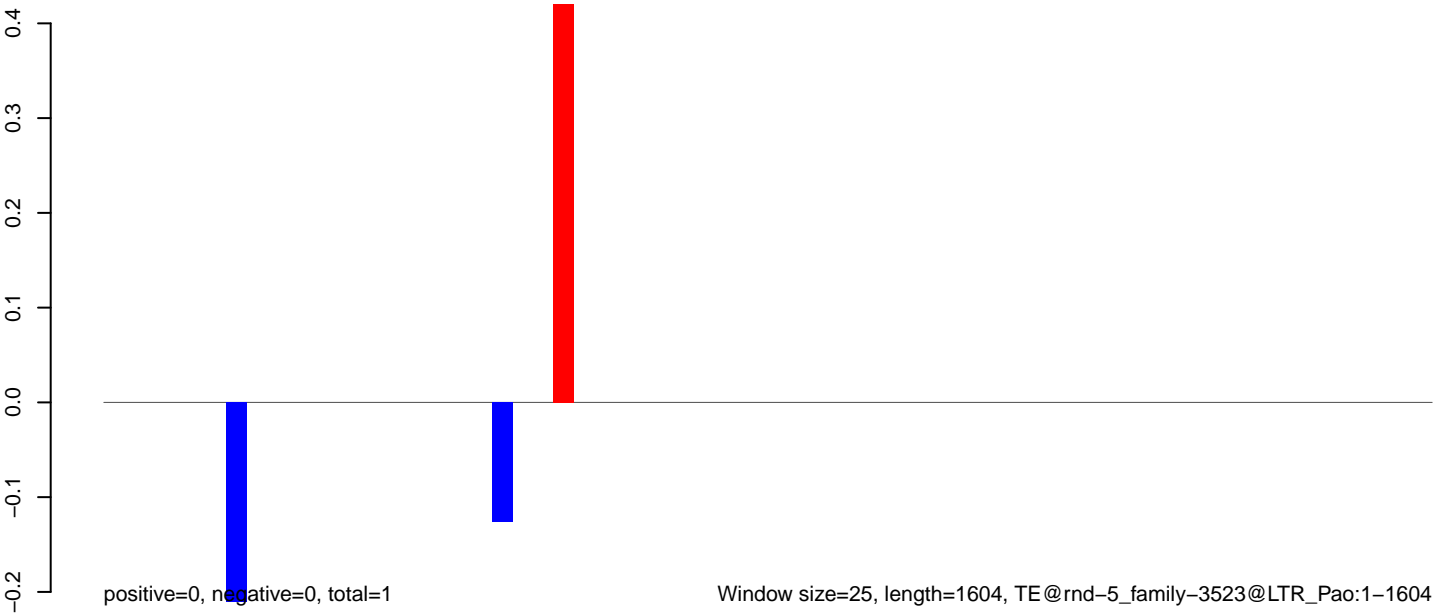
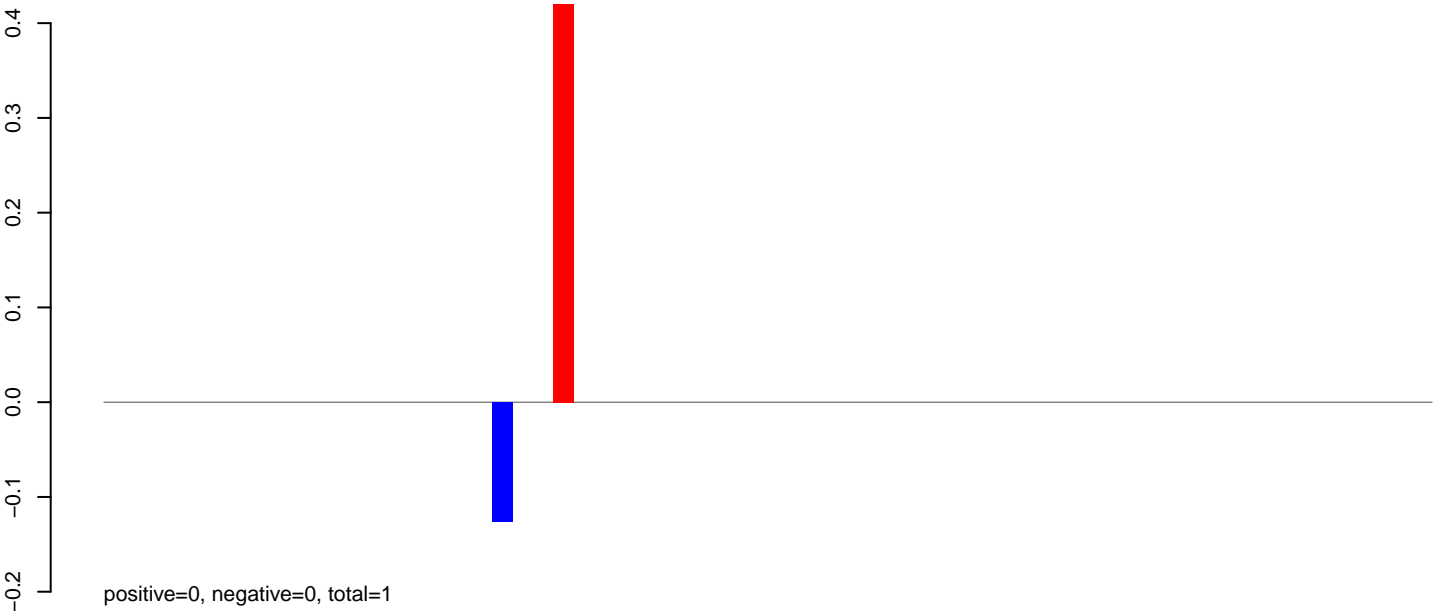
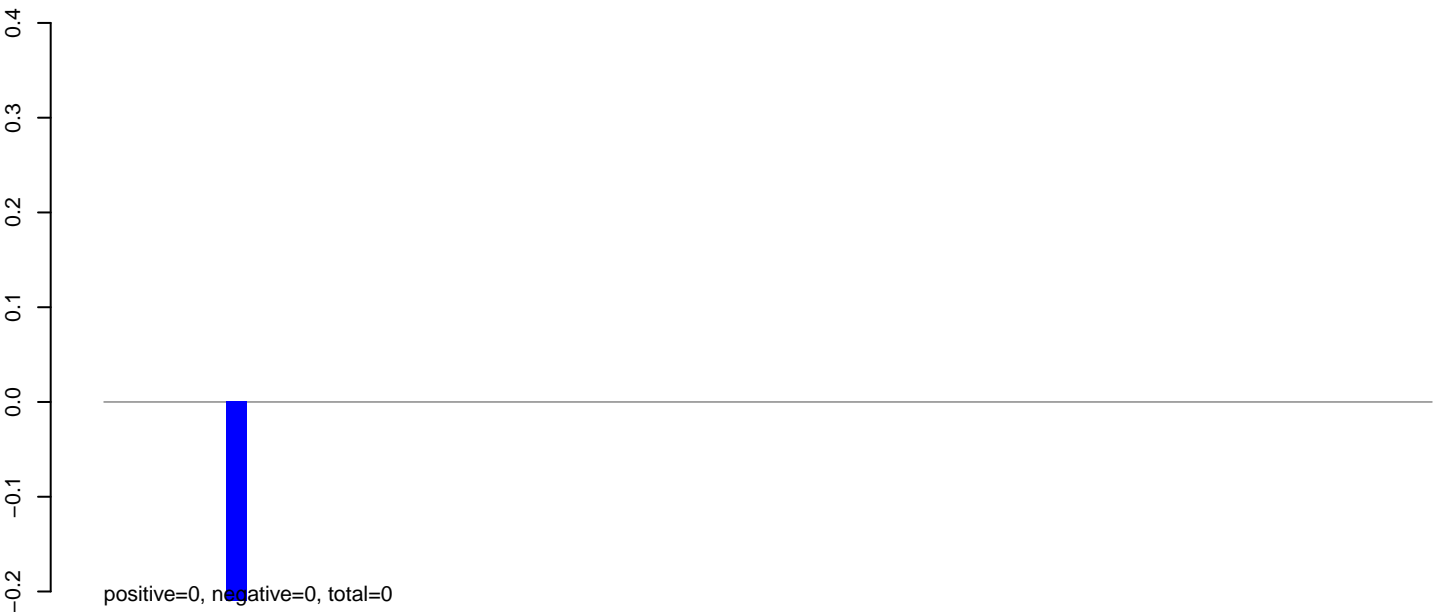


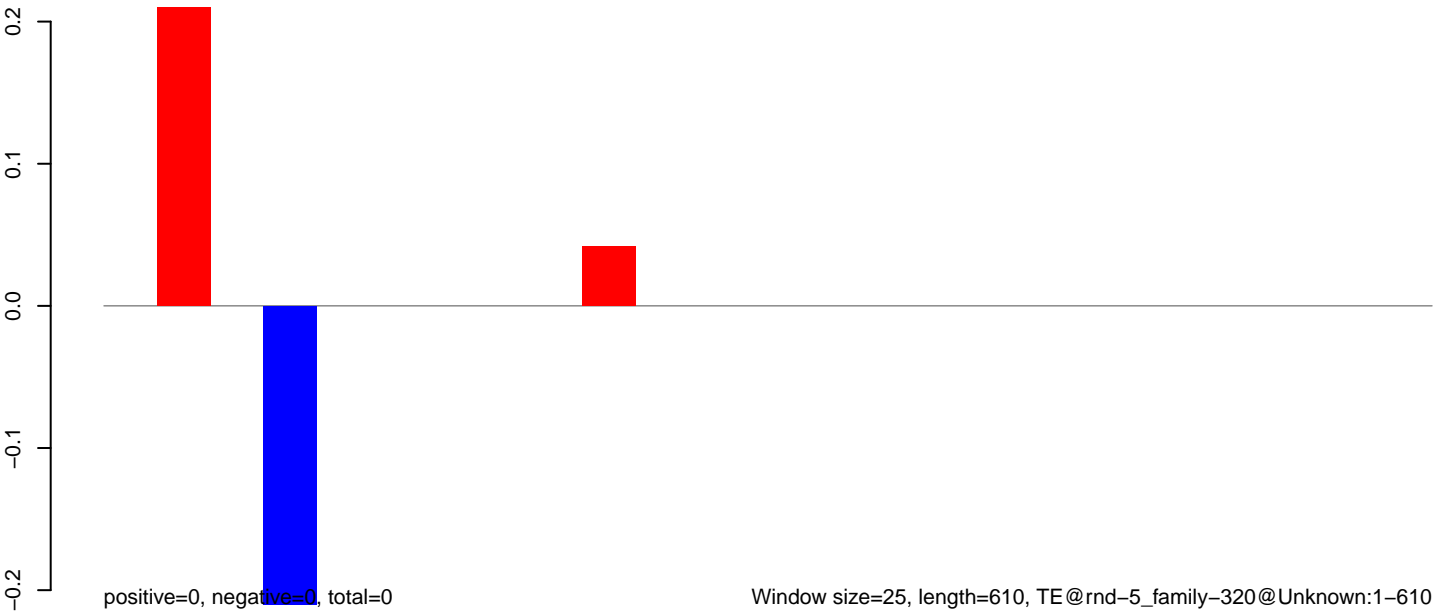
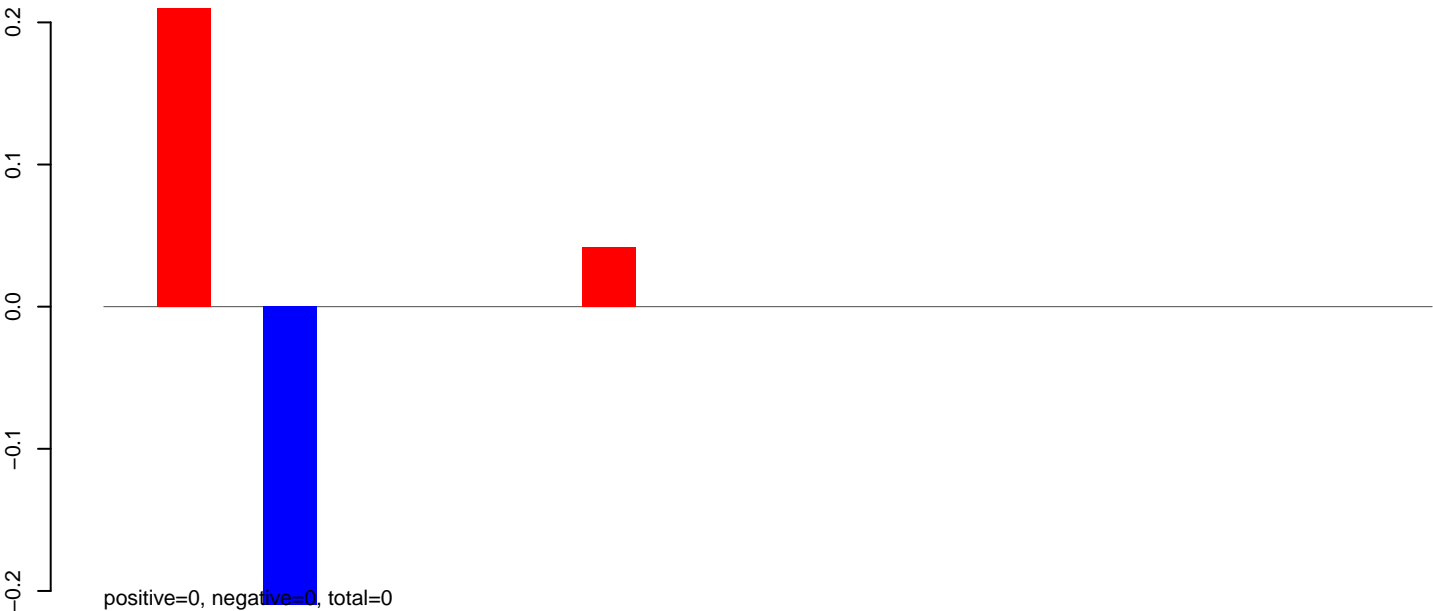
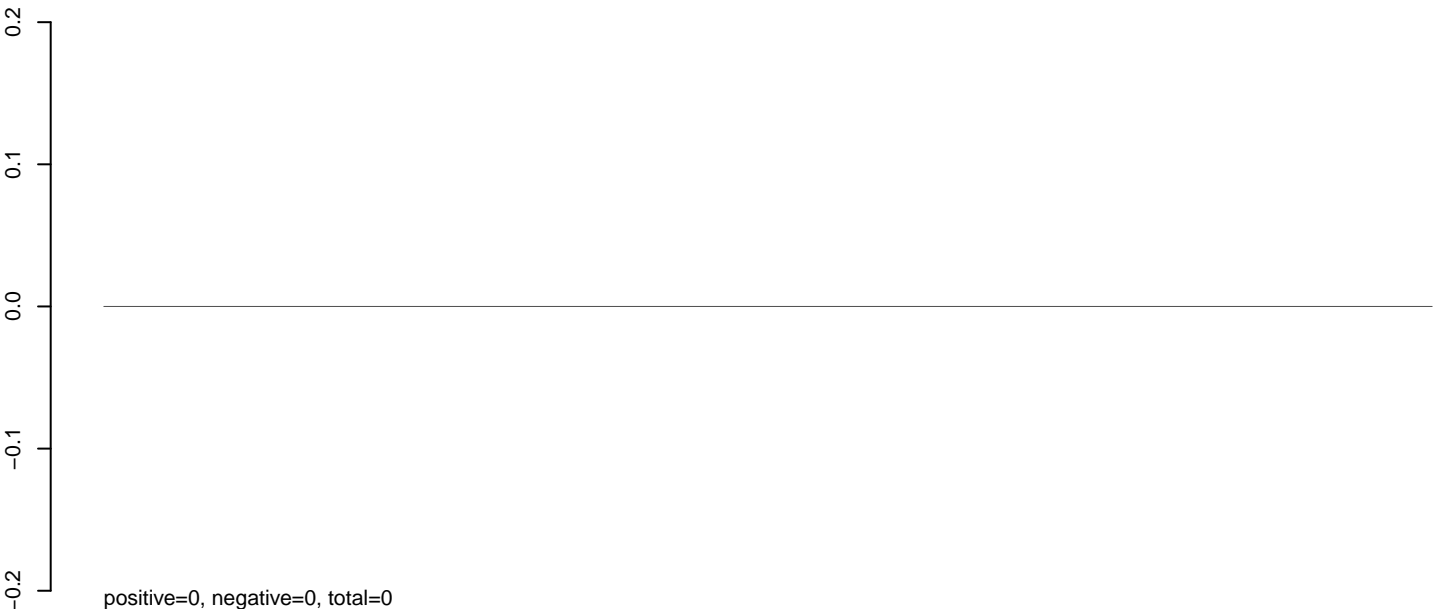
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AeAlbo_U4.4_SINV_GFP.rep



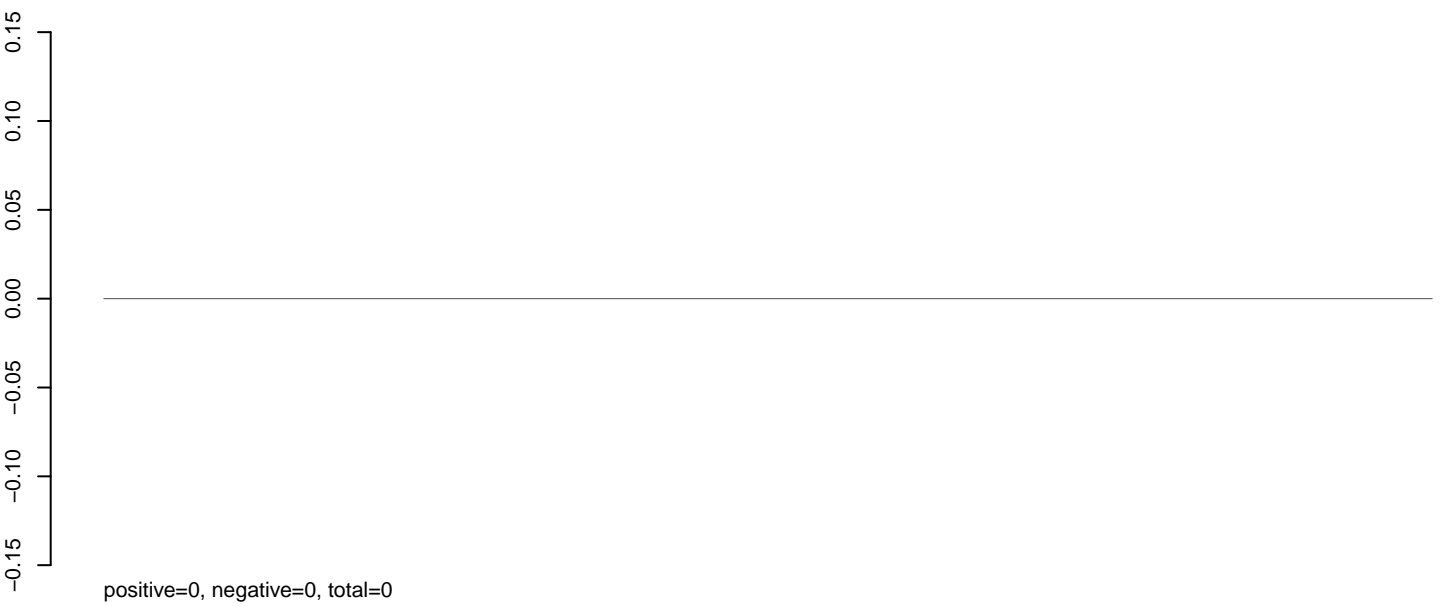




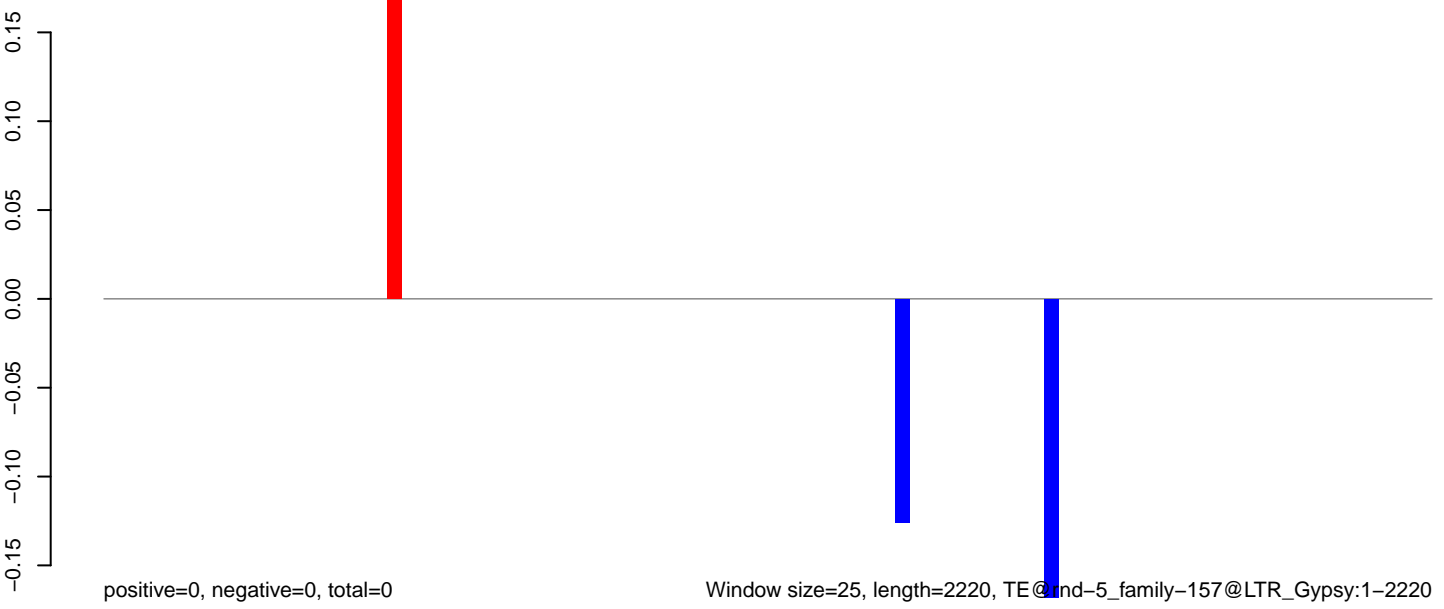
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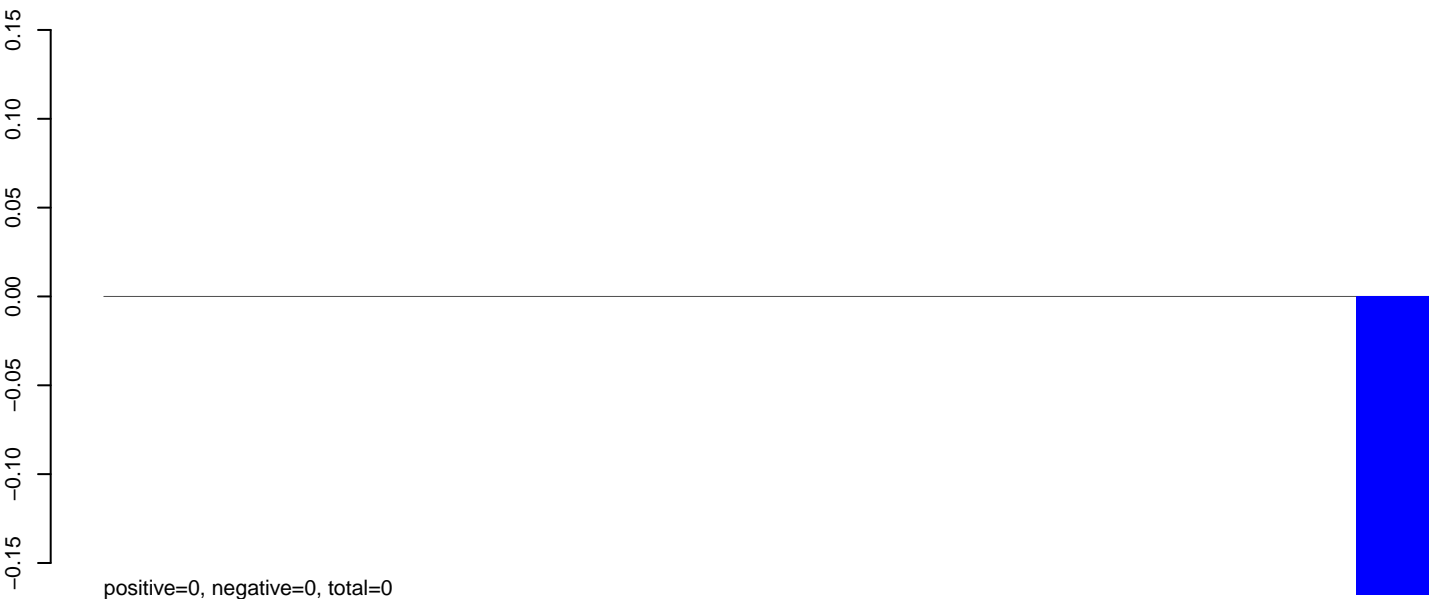
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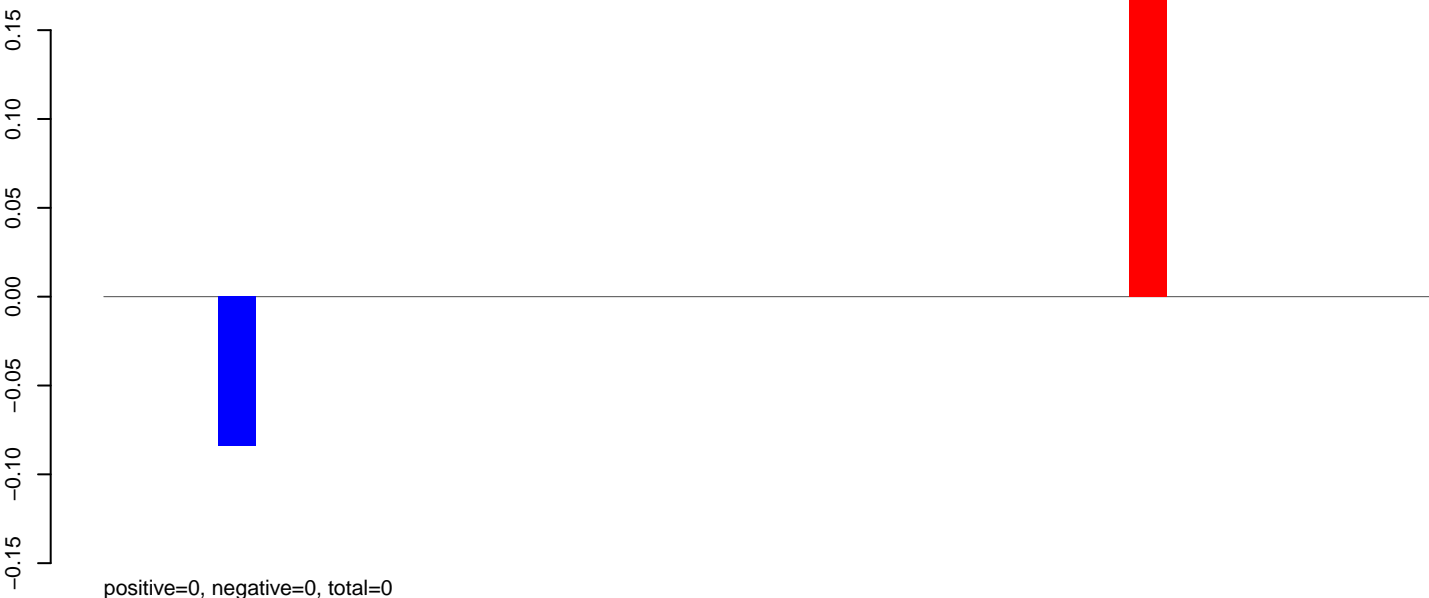
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AeAlbo_U4.4_SINV_GFP.18_23.rep



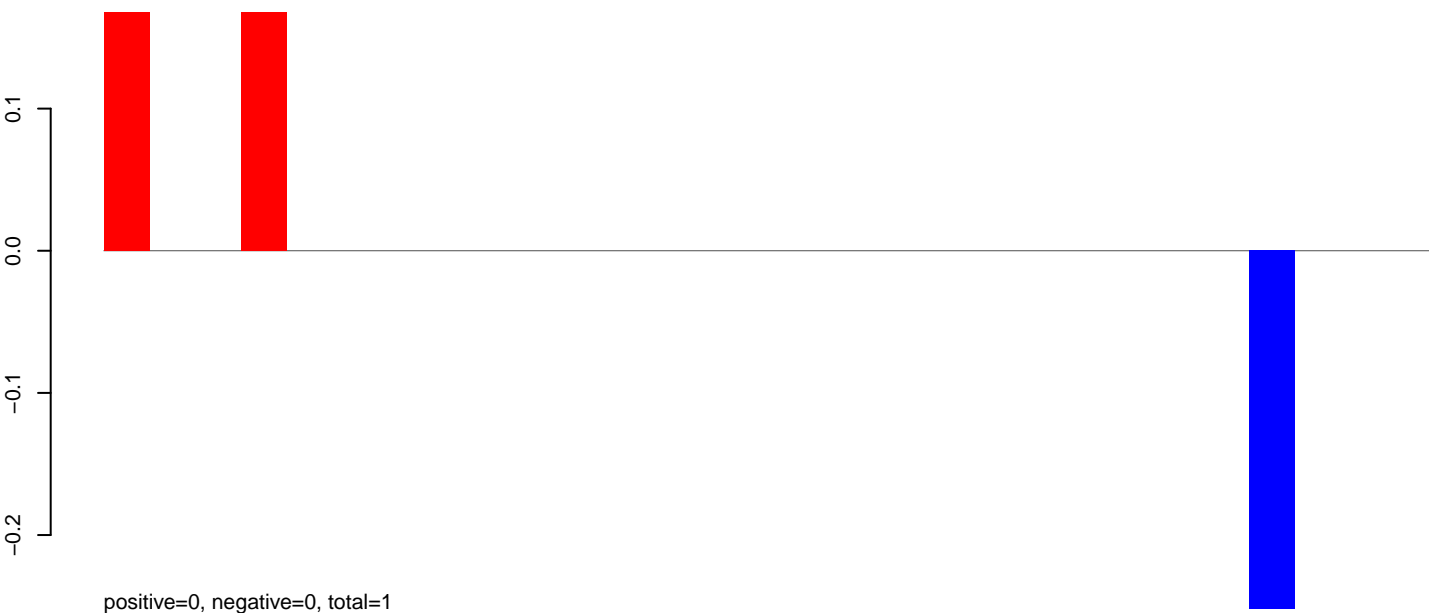
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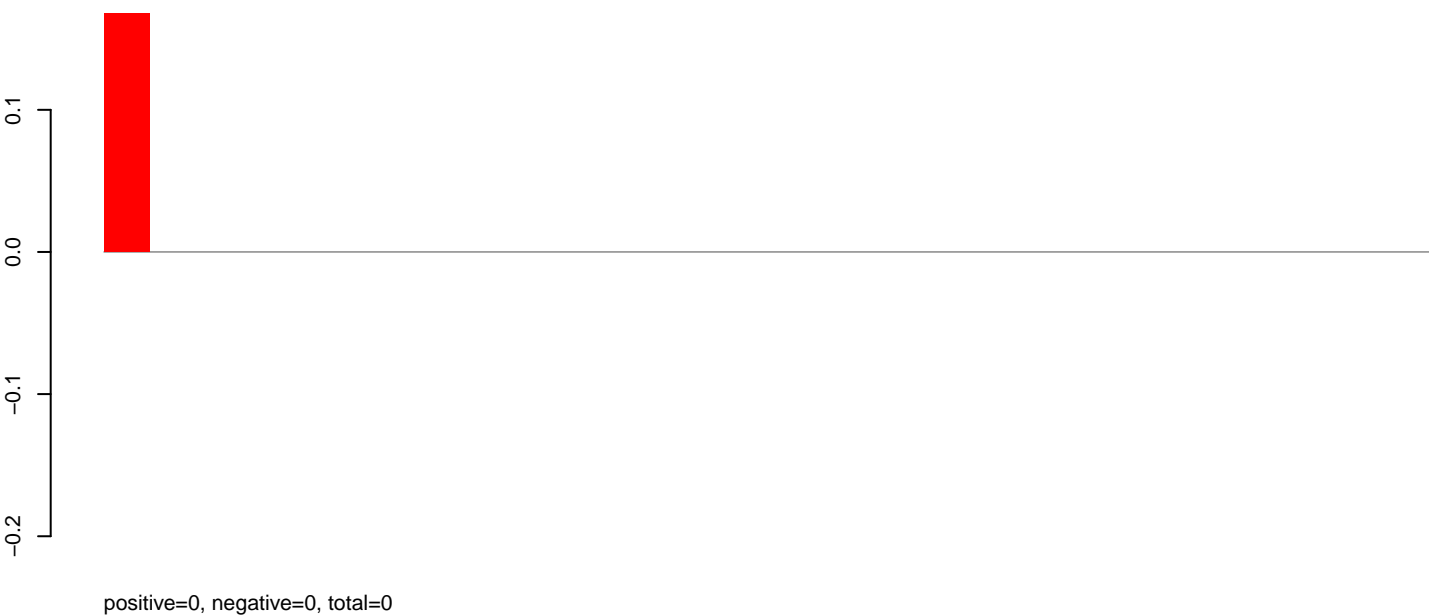
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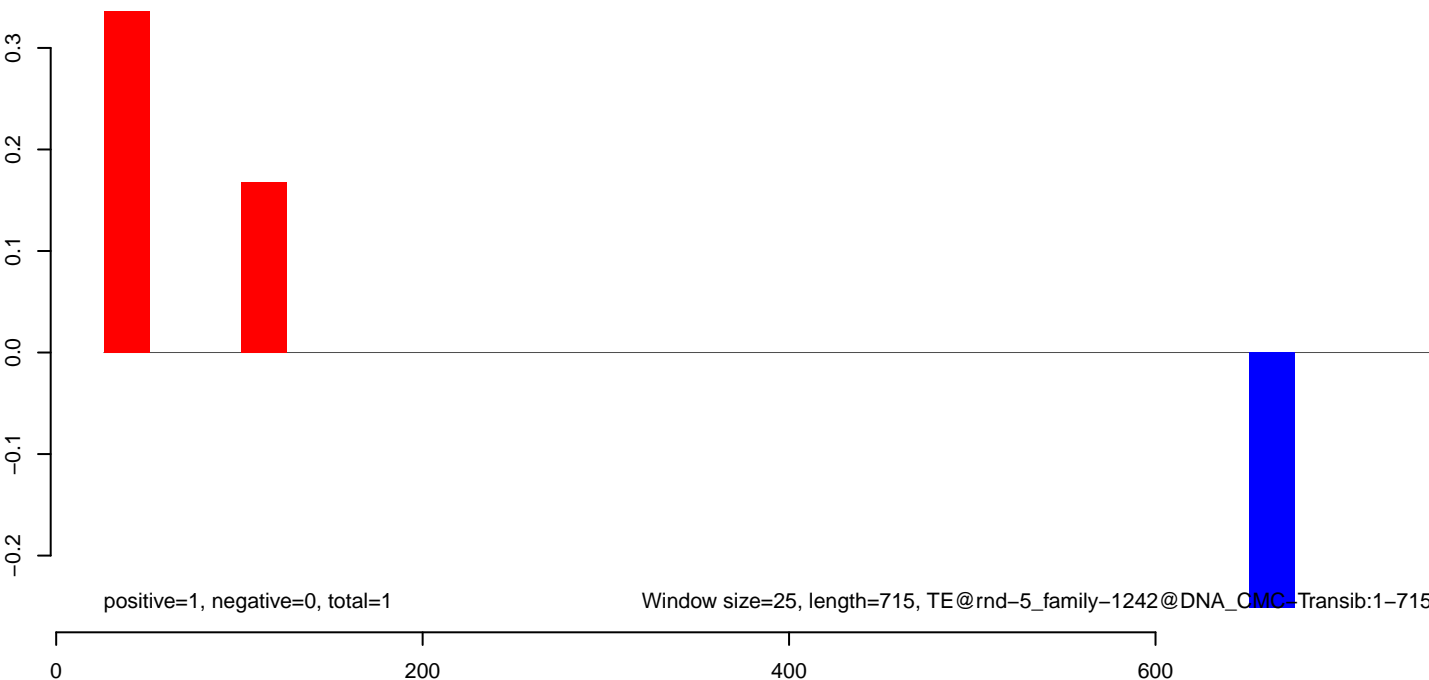
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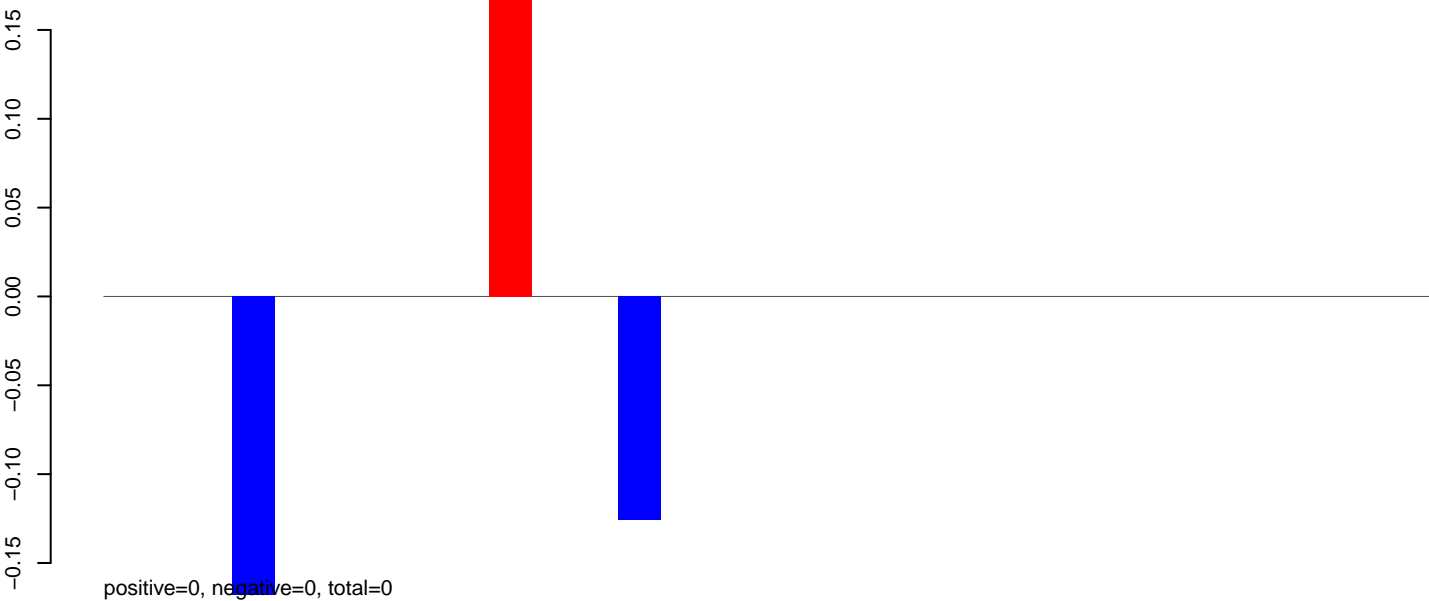
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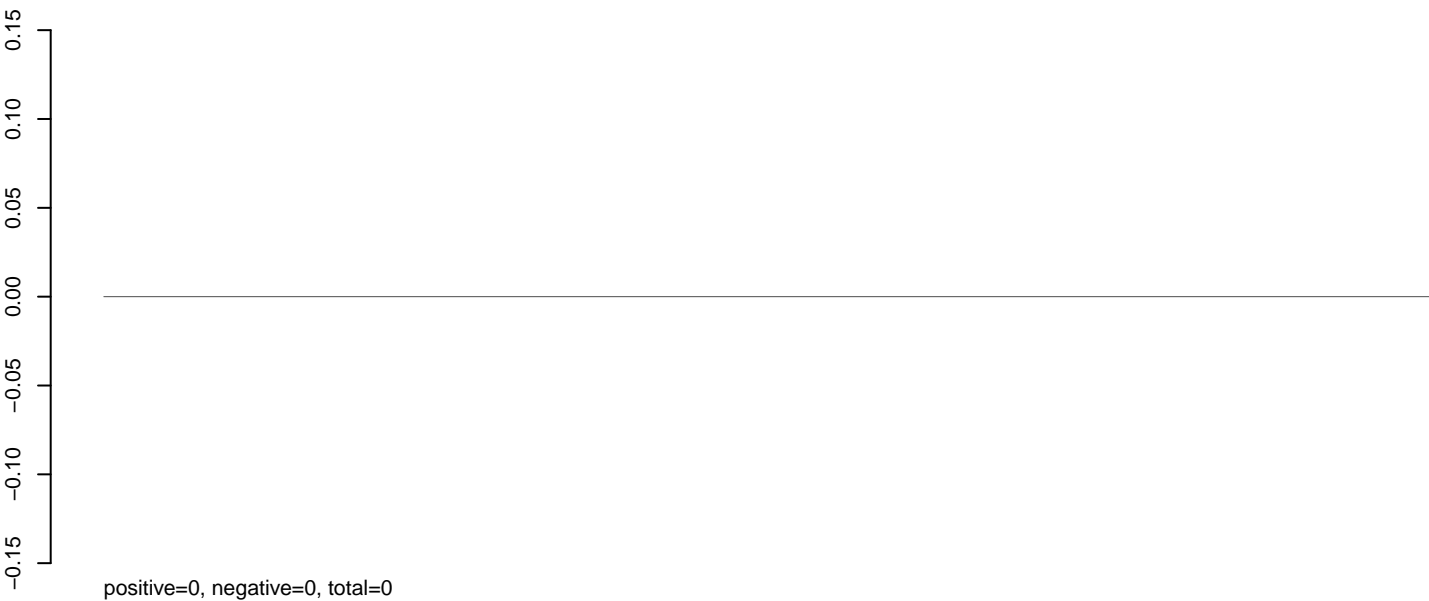
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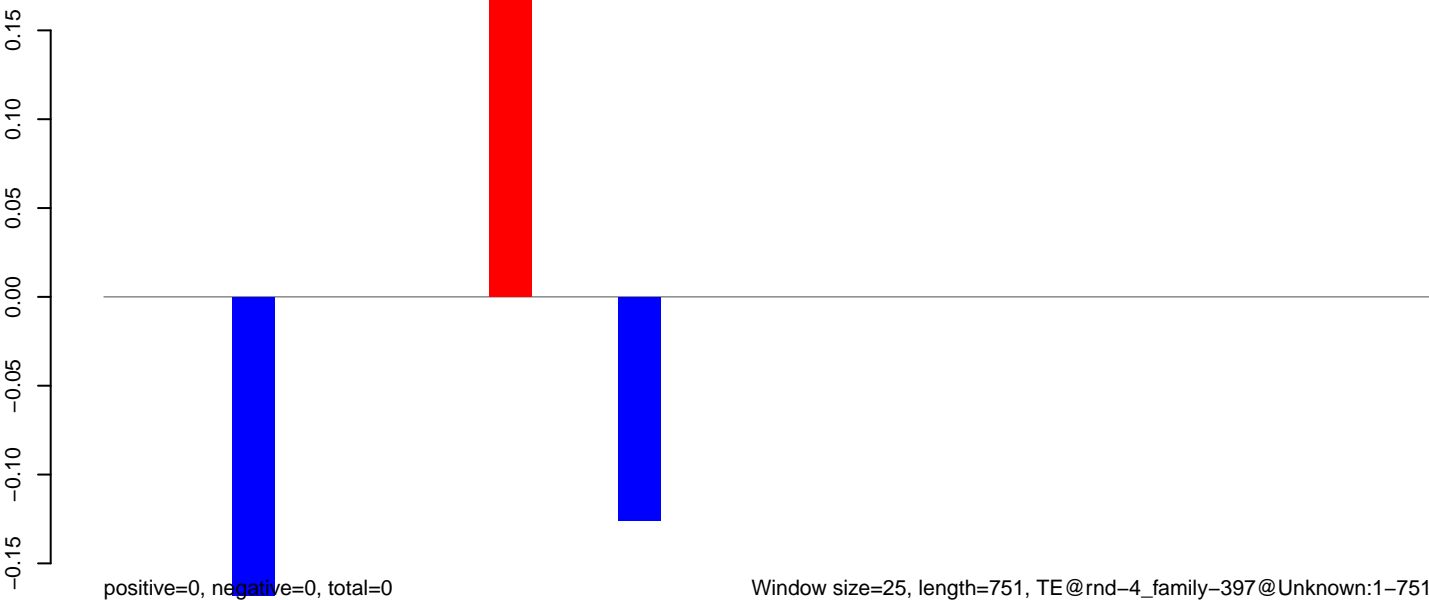
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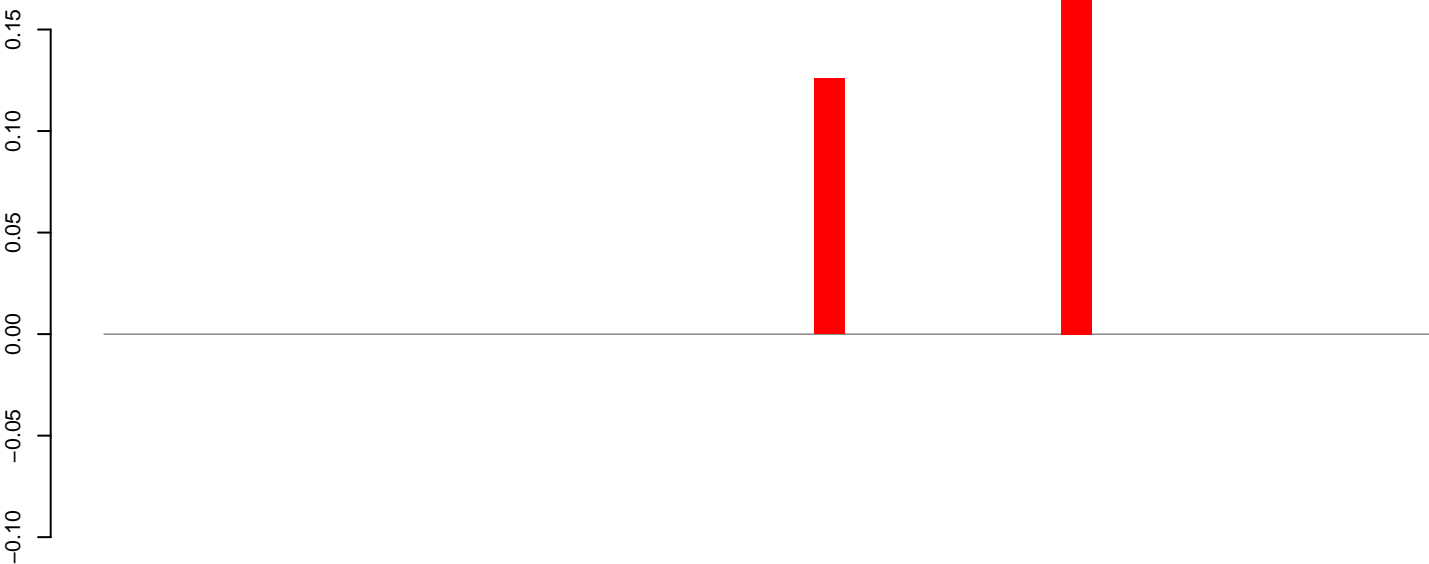
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AeAlbo_U4.4_SINV_GFP.rep

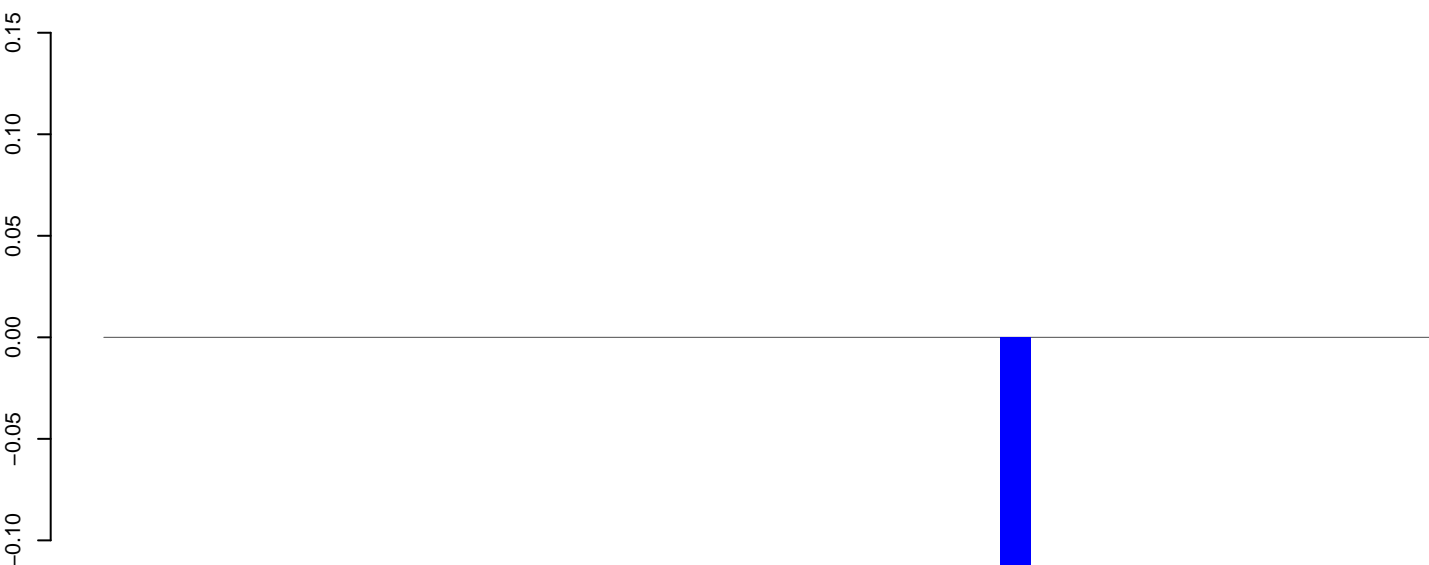


AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep



positive=0, negative=0, total=0

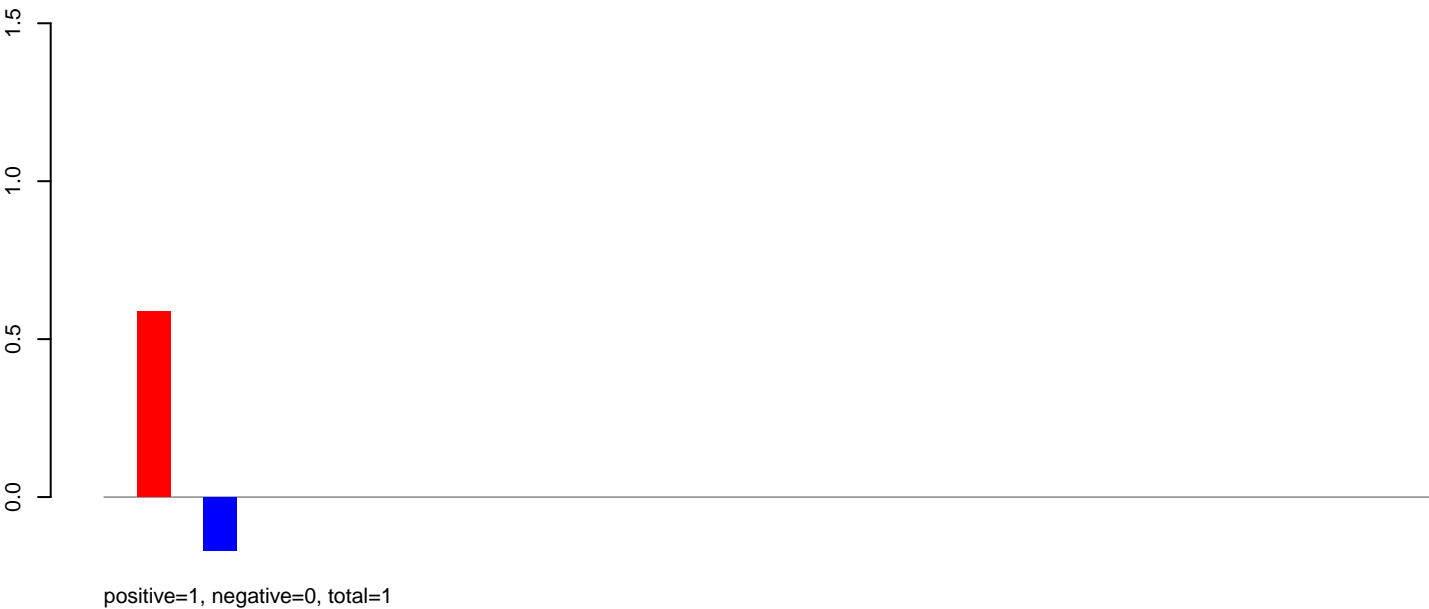
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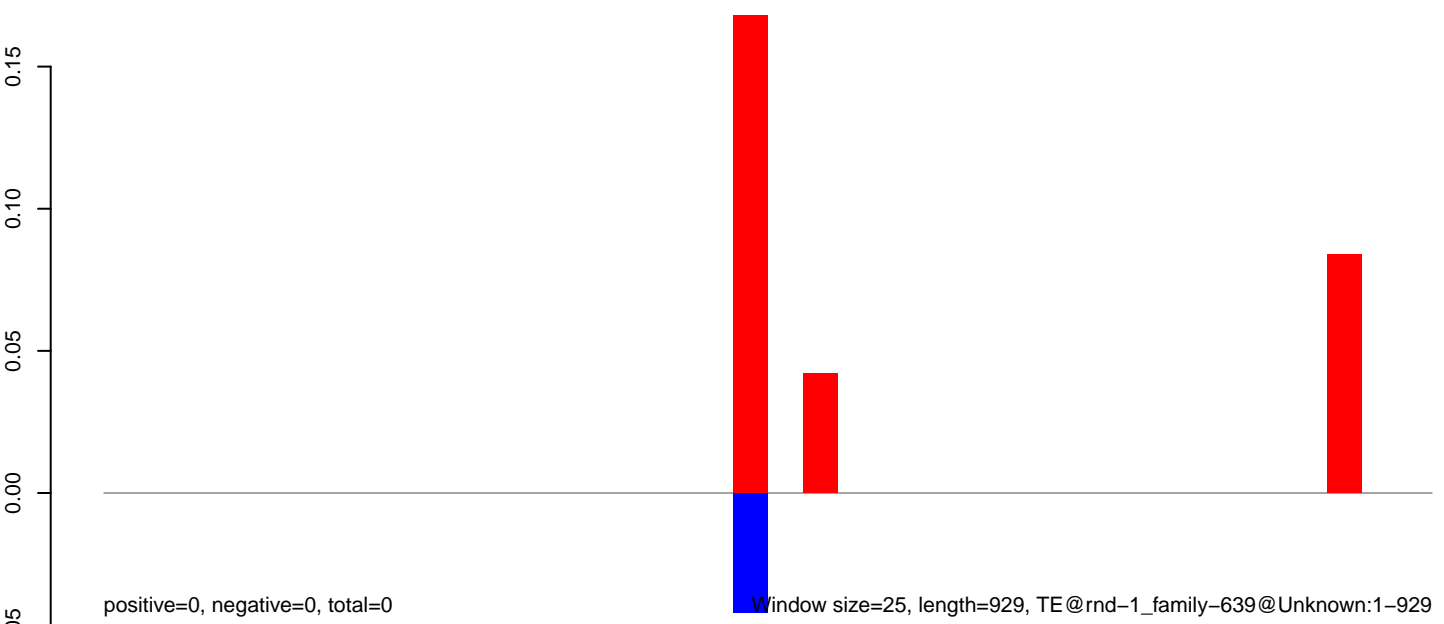
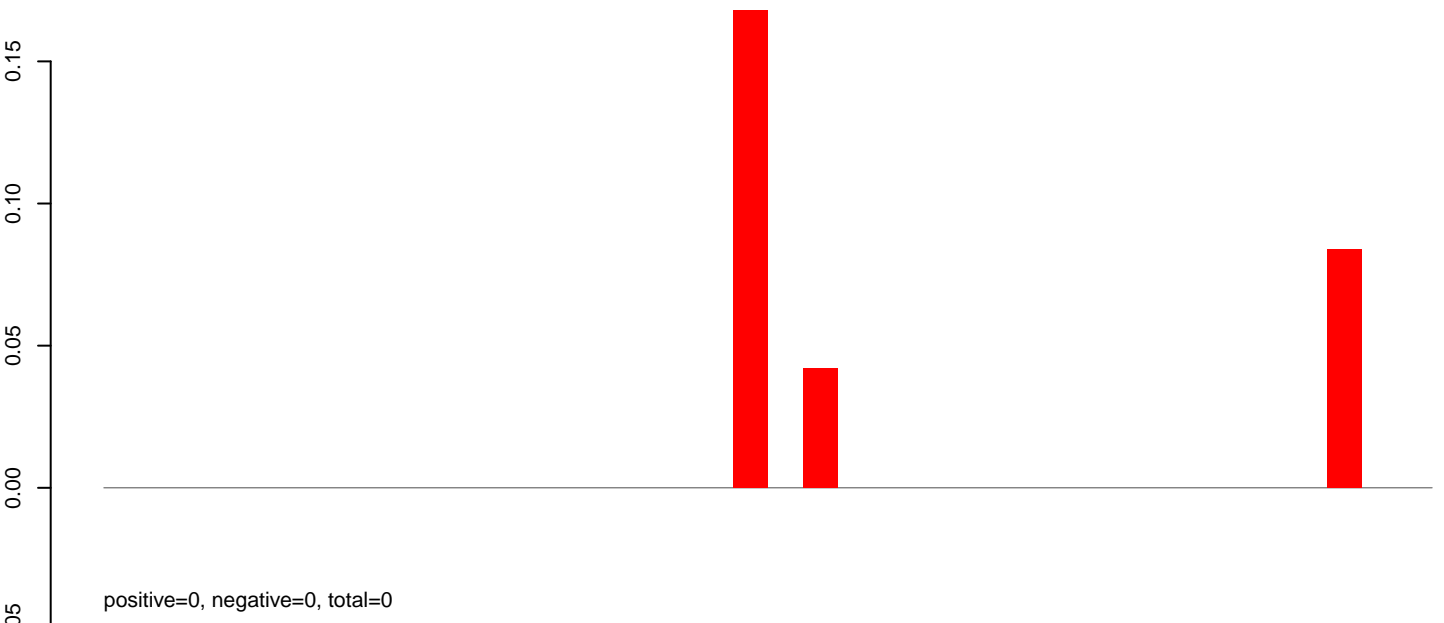
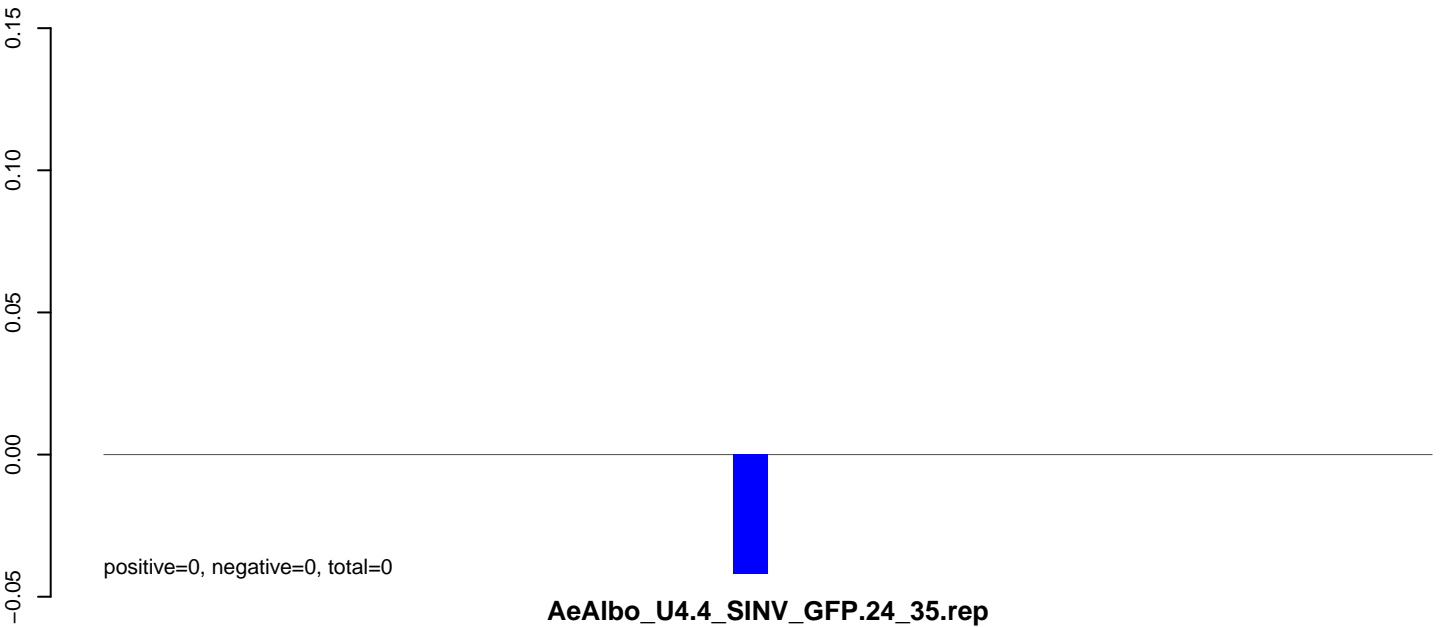


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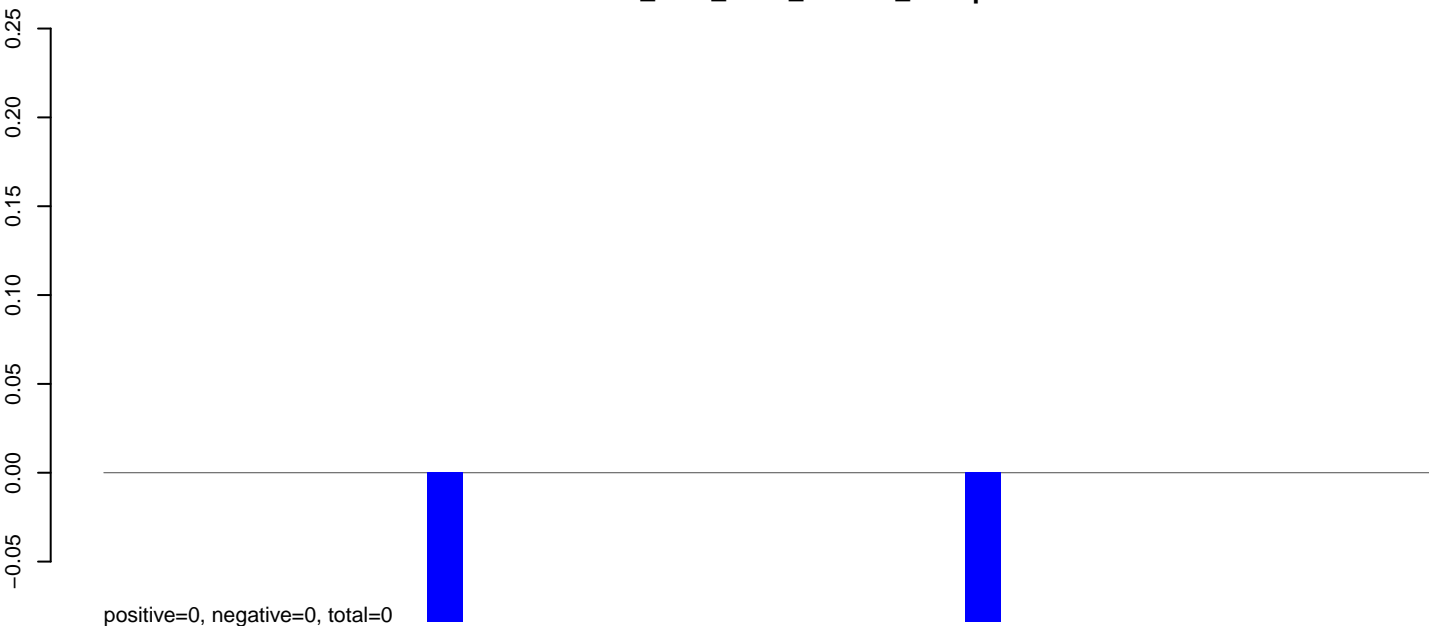


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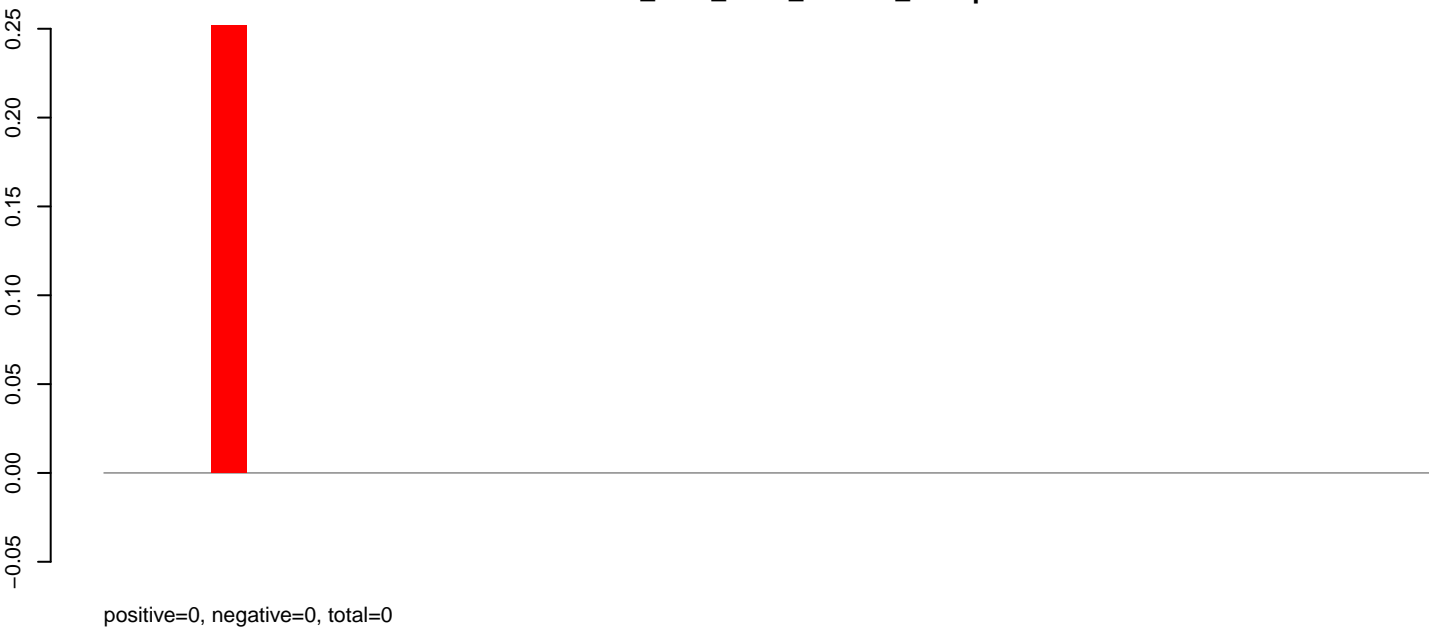




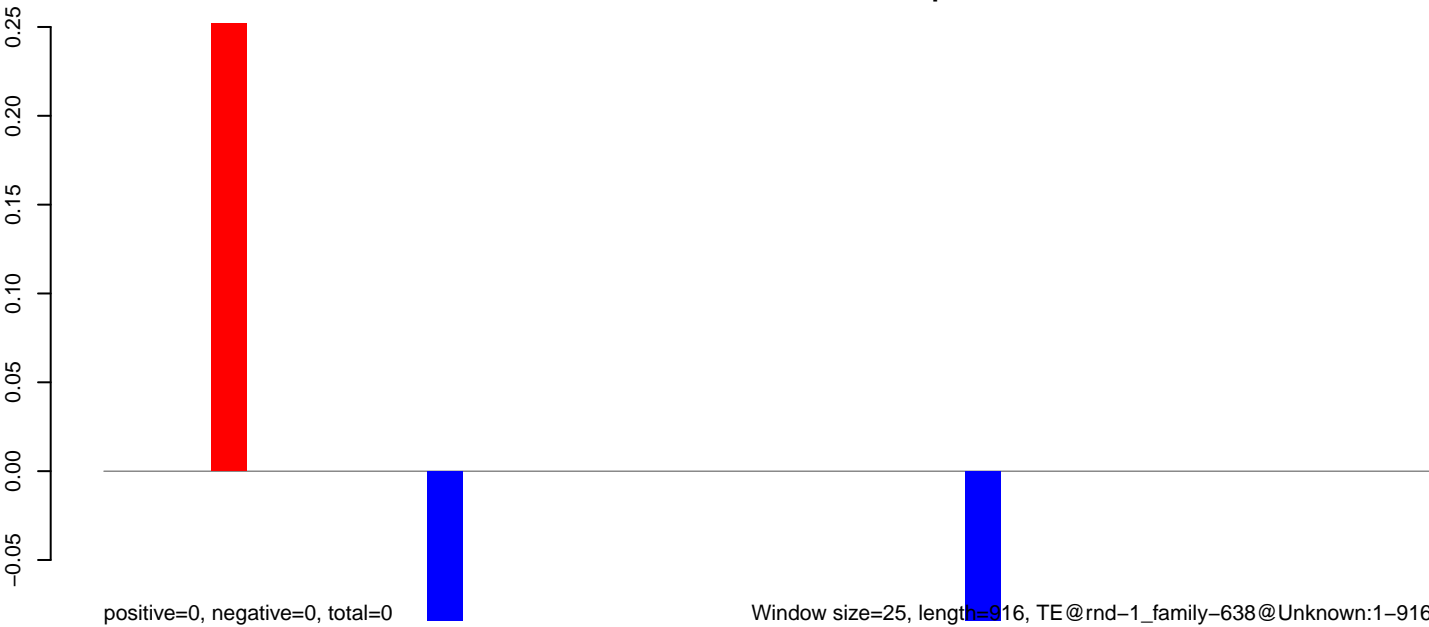
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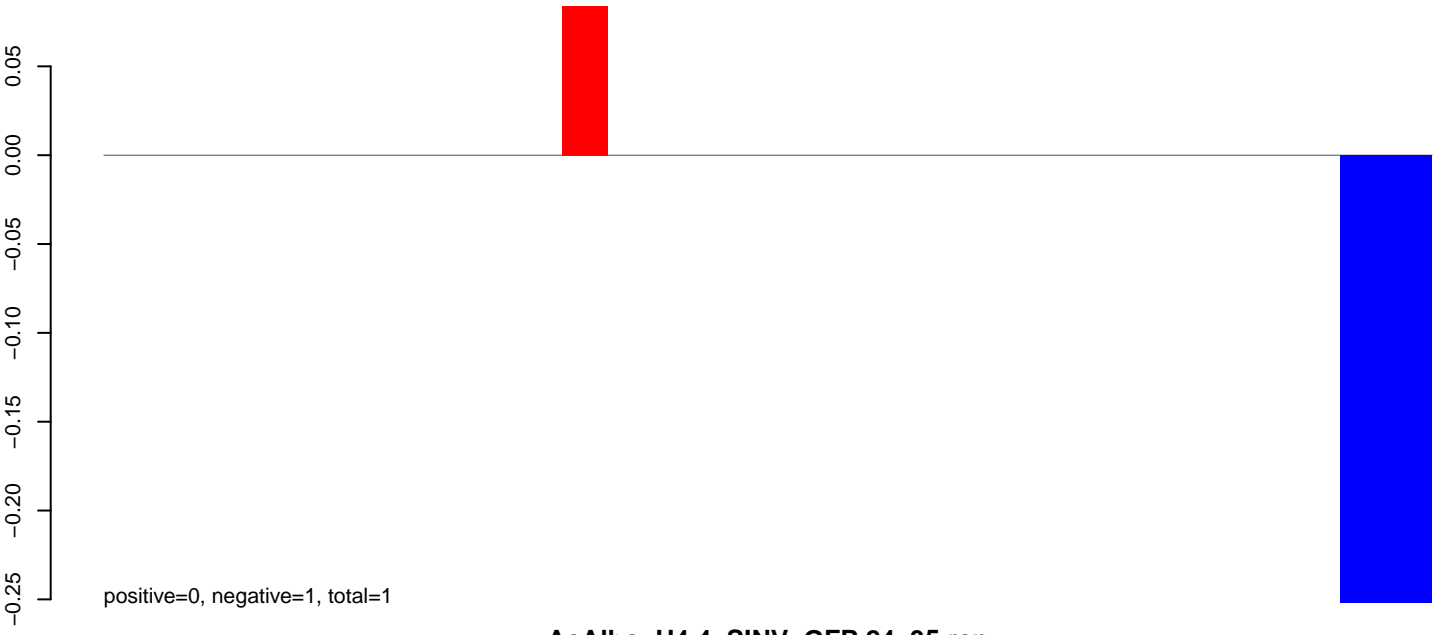
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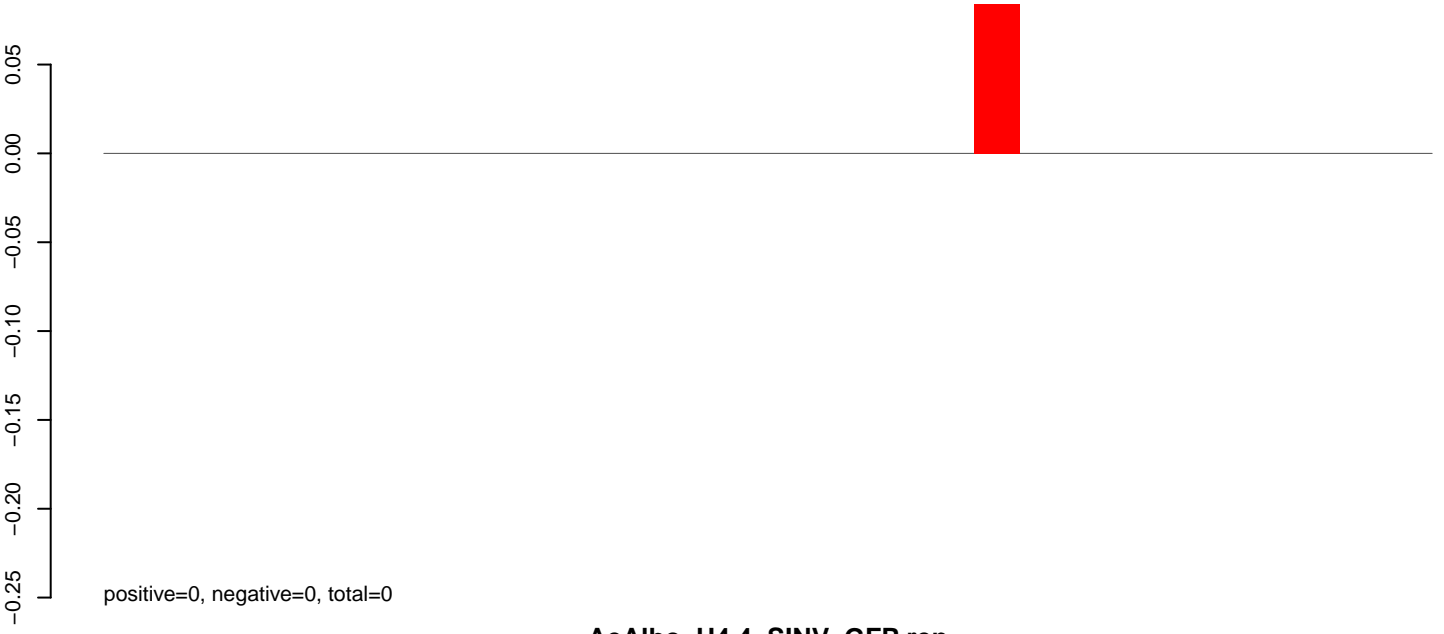
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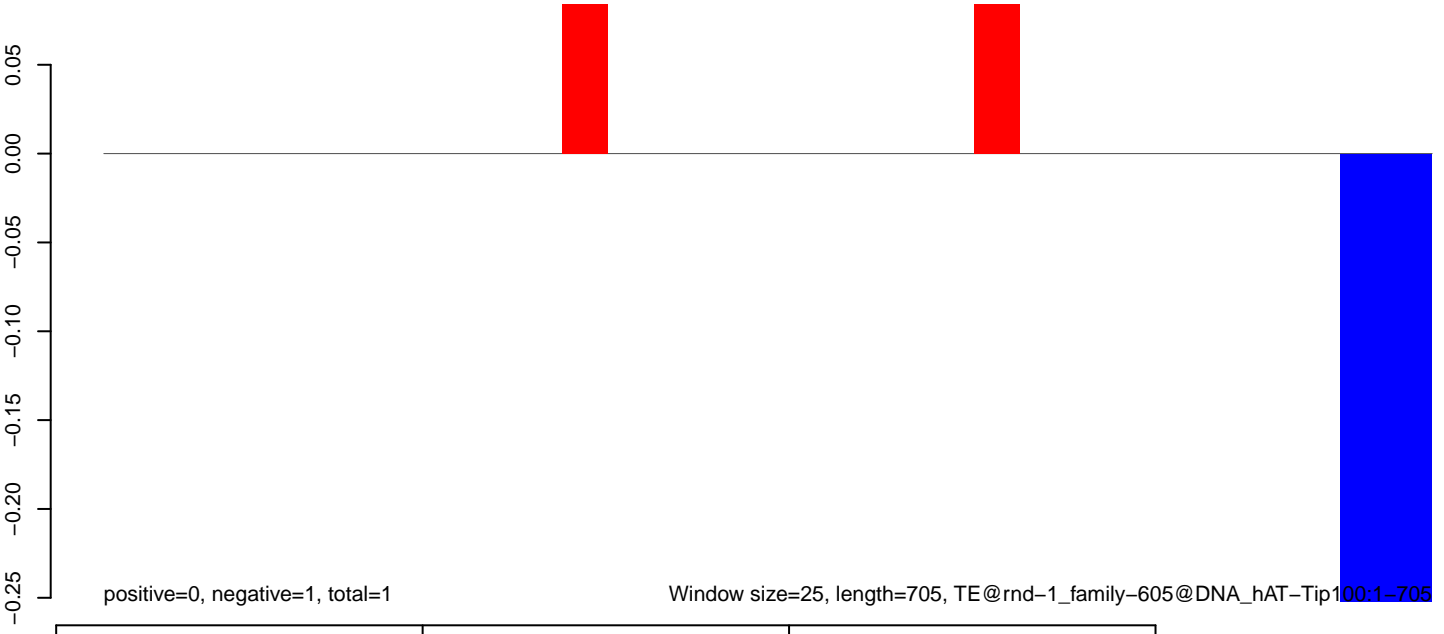
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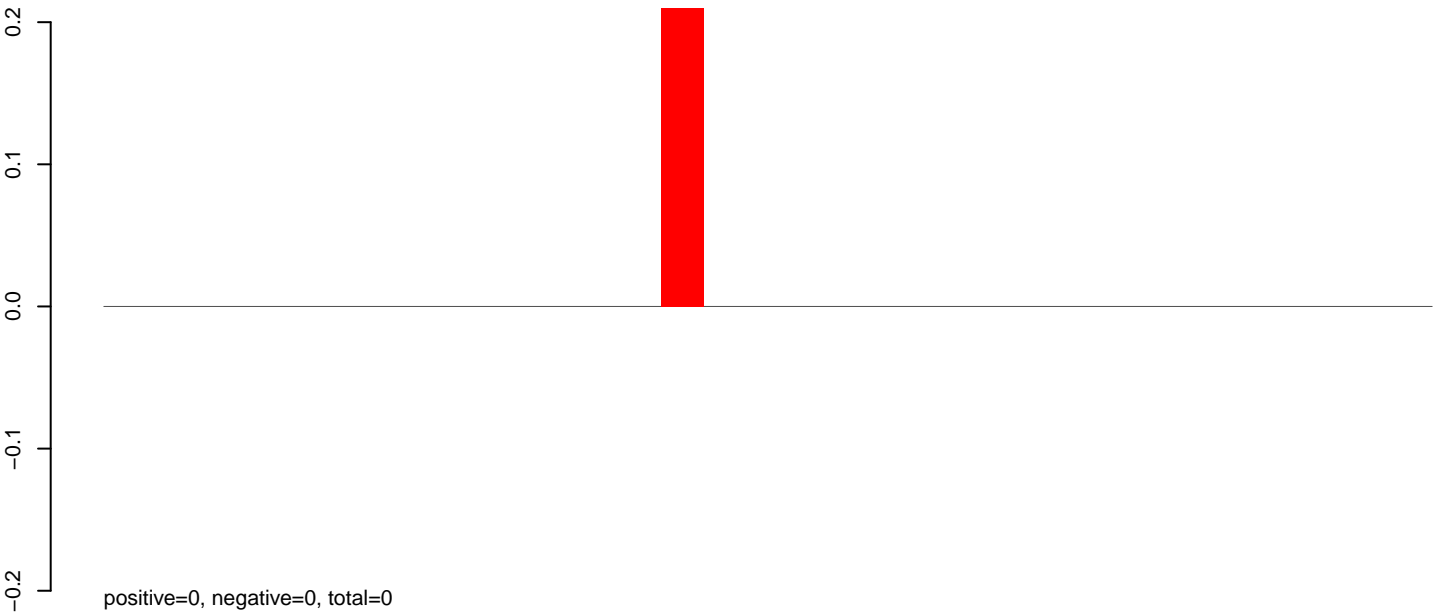
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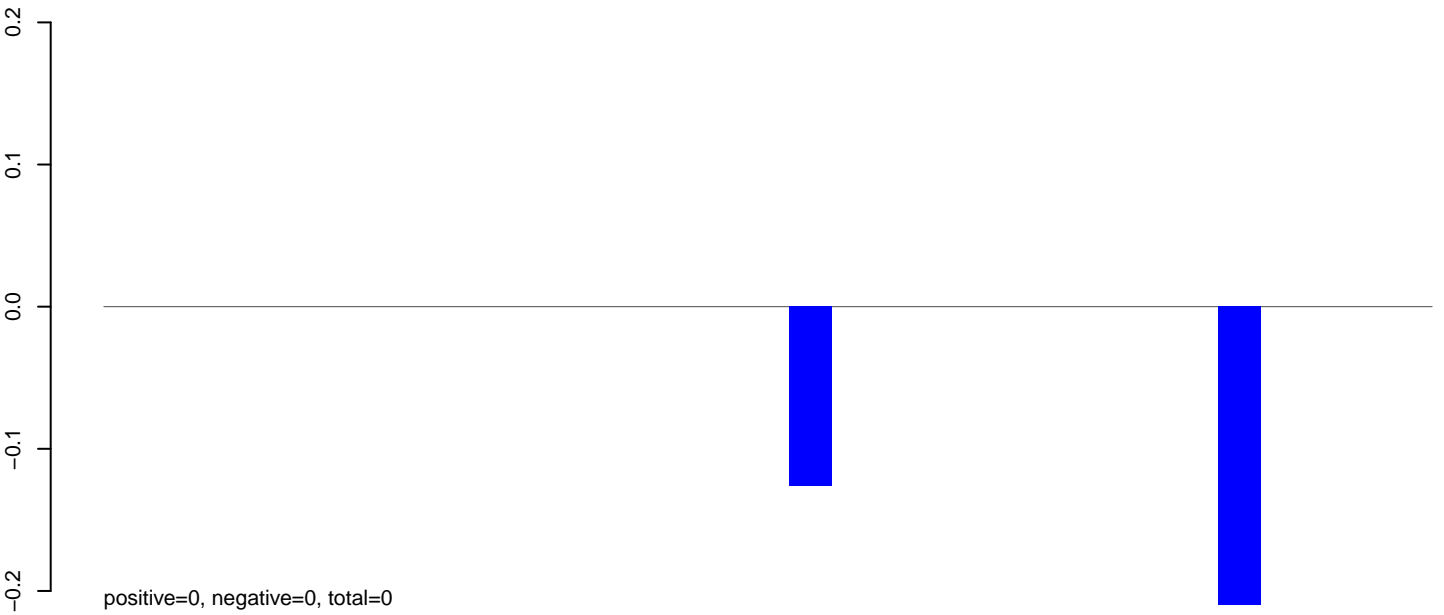
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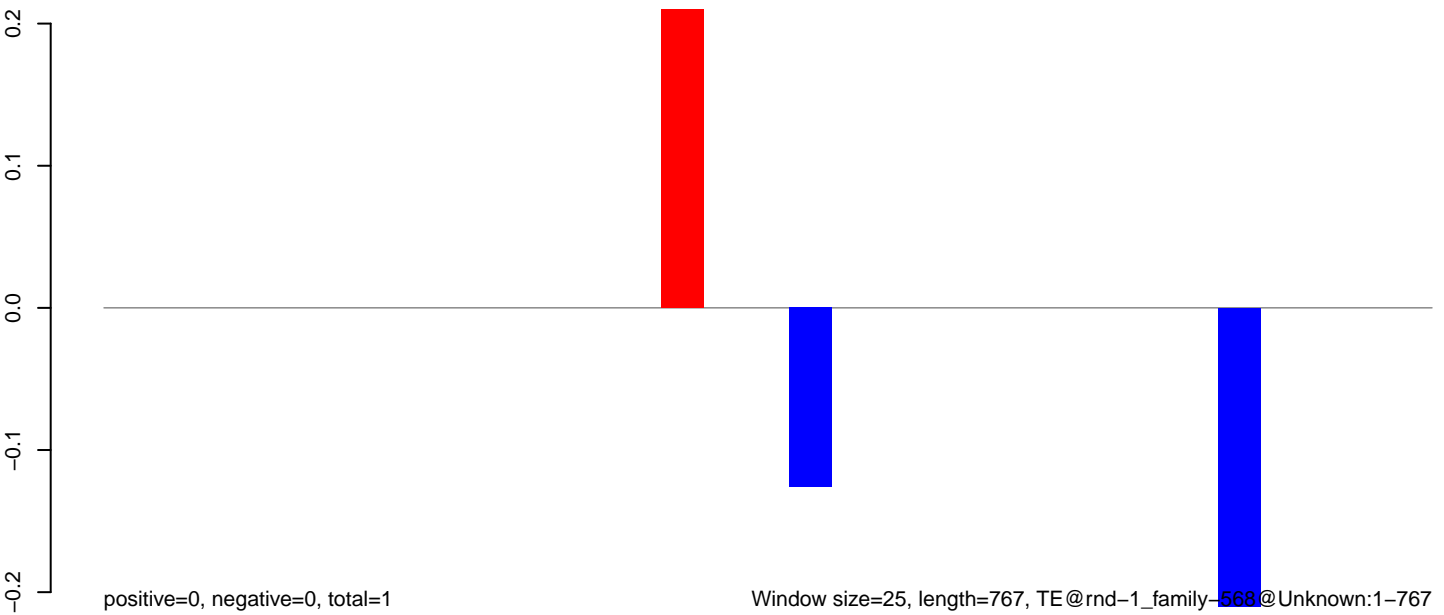
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AeAlbo_U4.4_SINV_GFP.24_35.rep

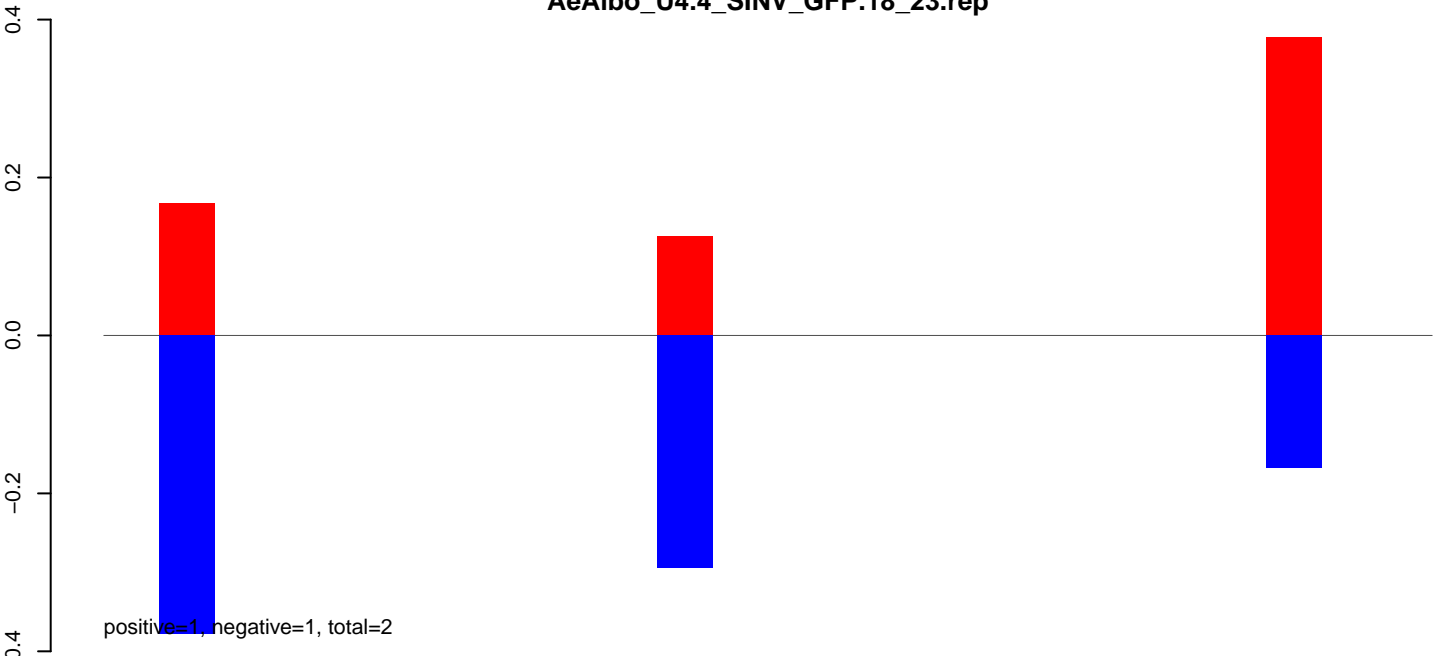


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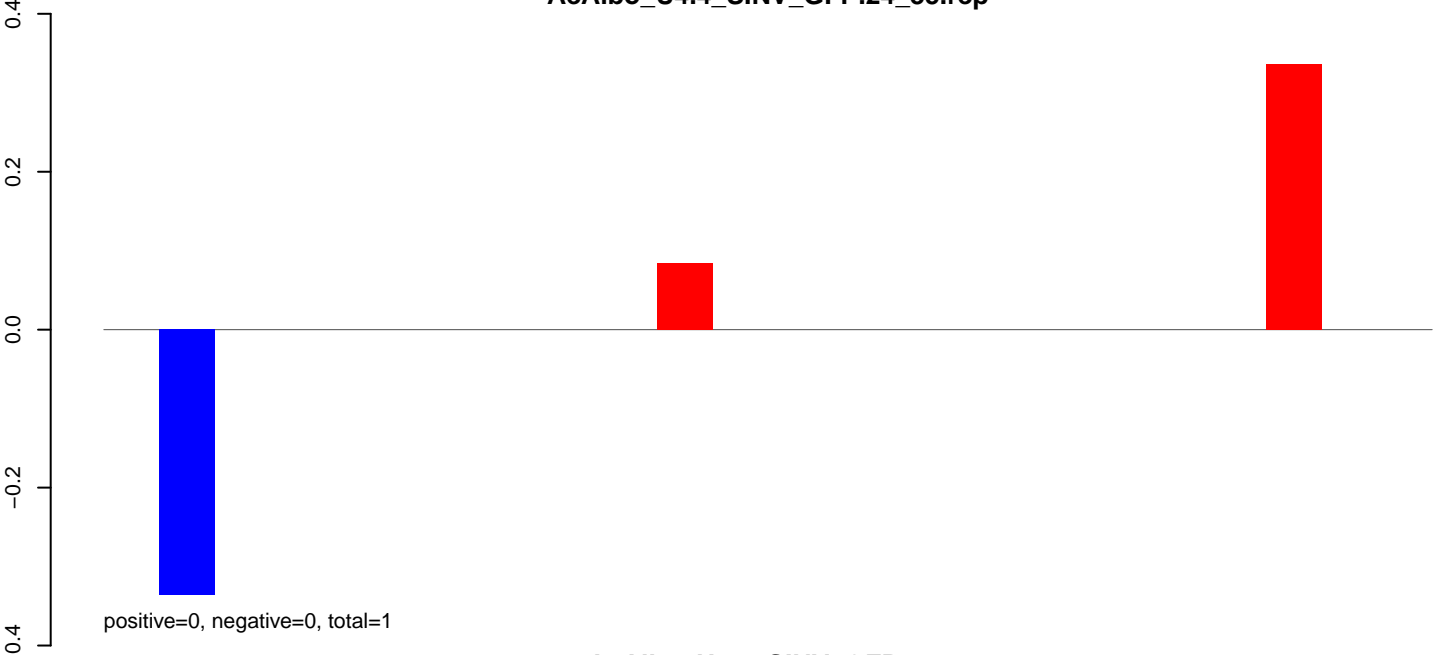


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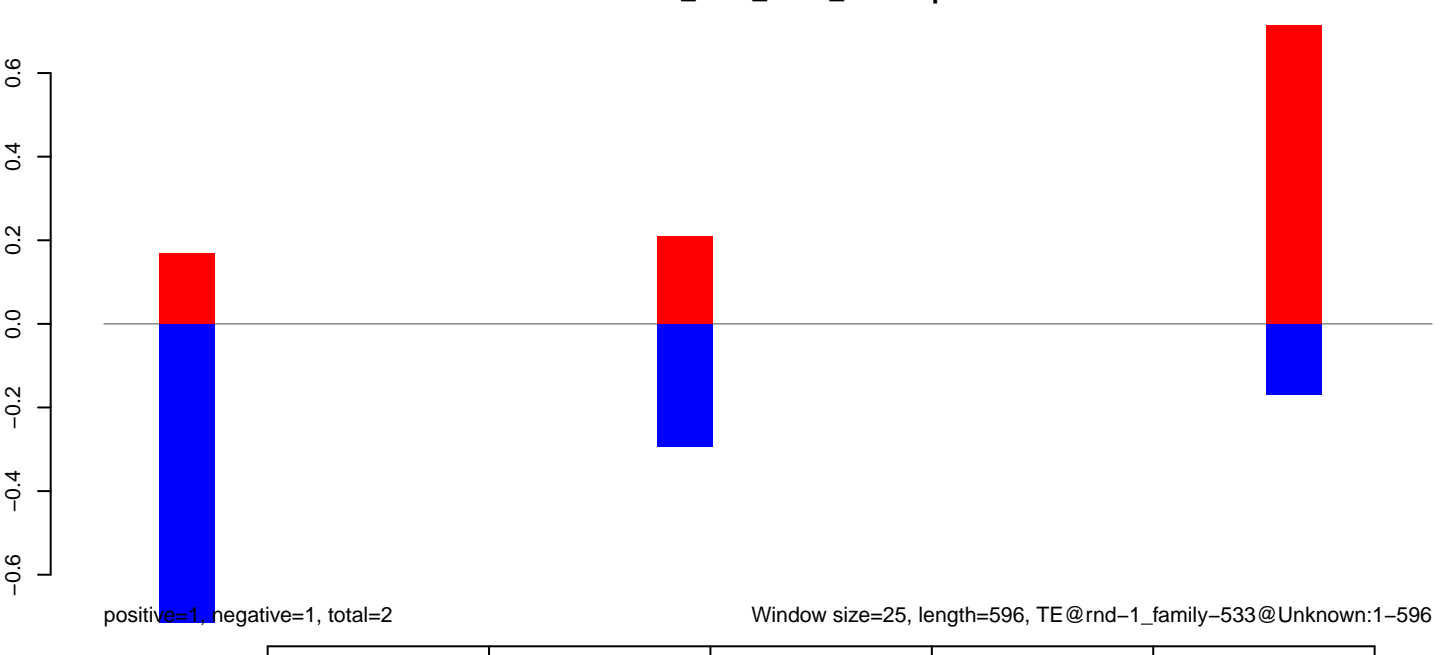
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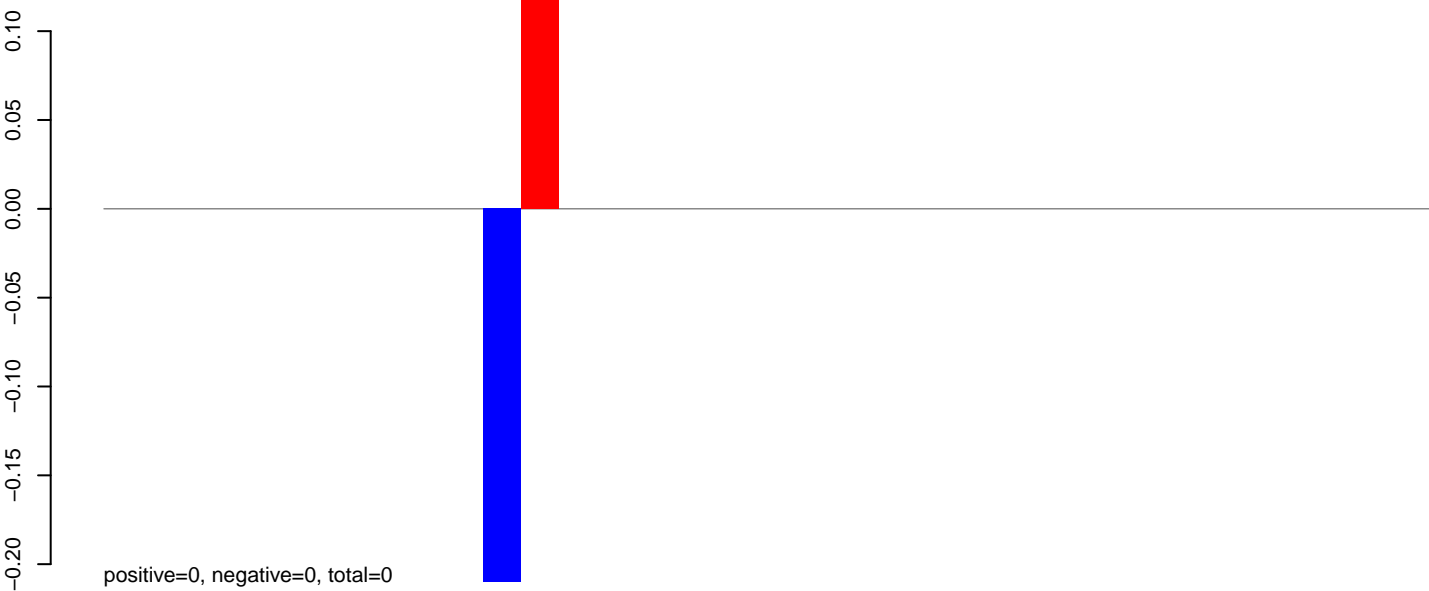
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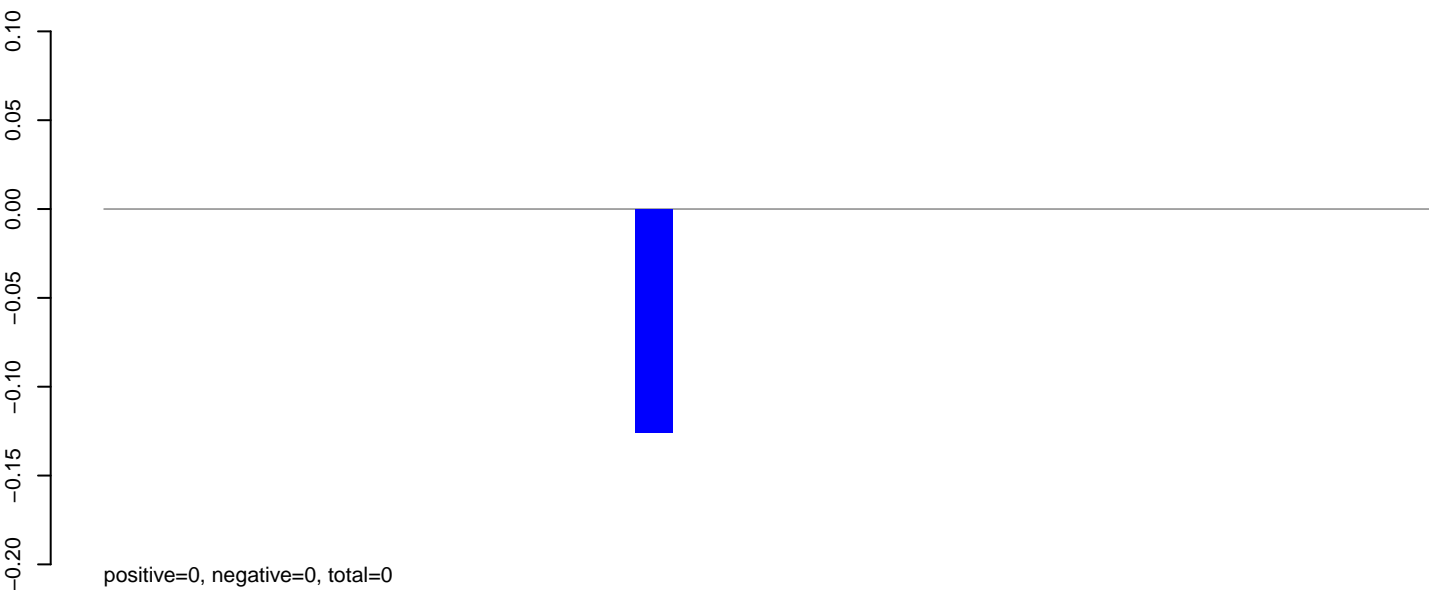
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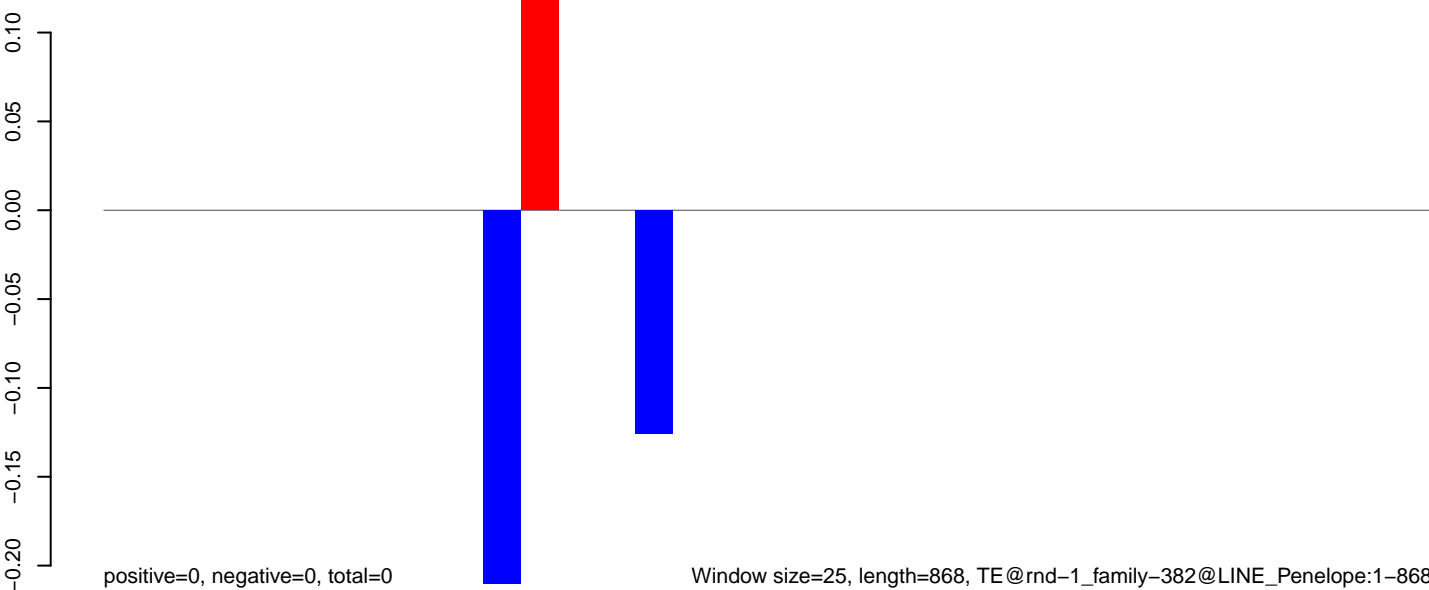
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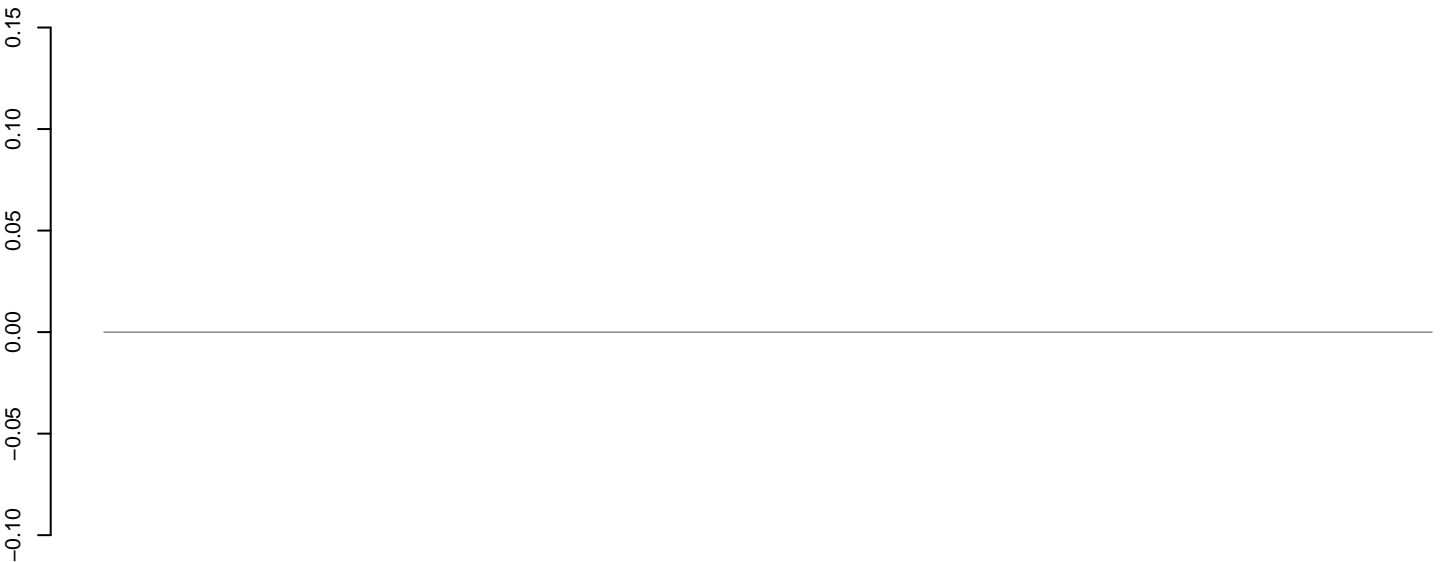


AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep





positive=0, negative=0, total=0

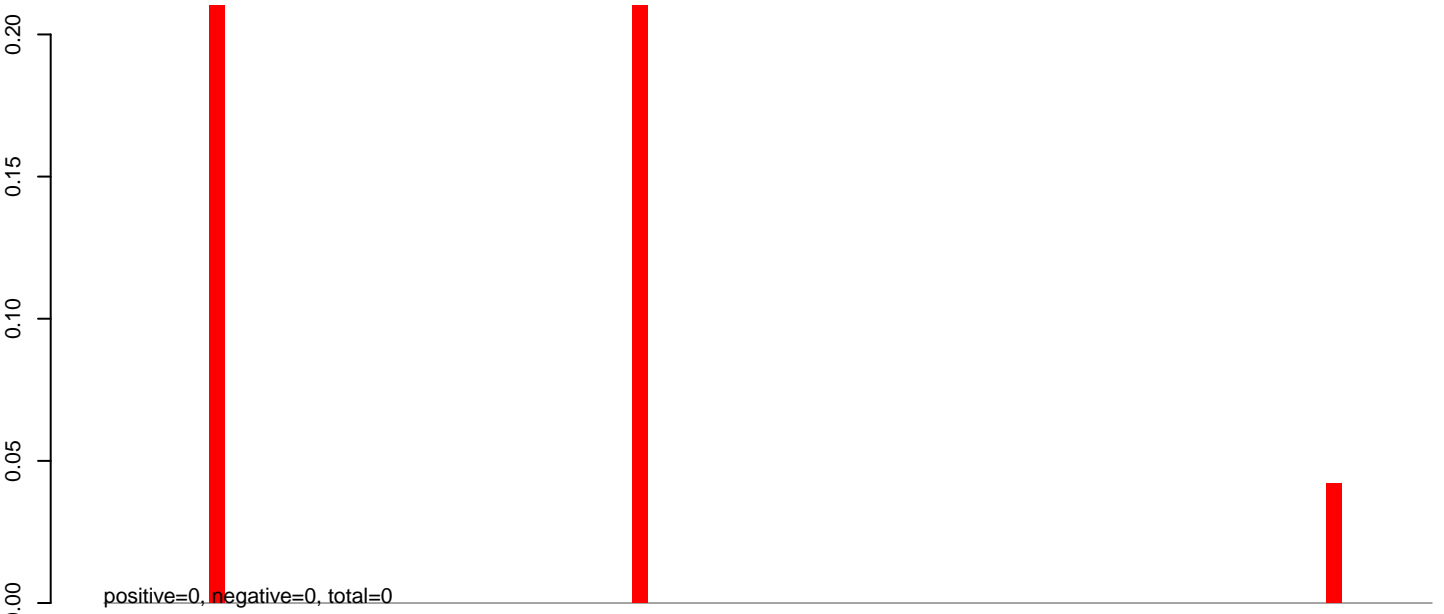


positive=0, negative=0, total=0

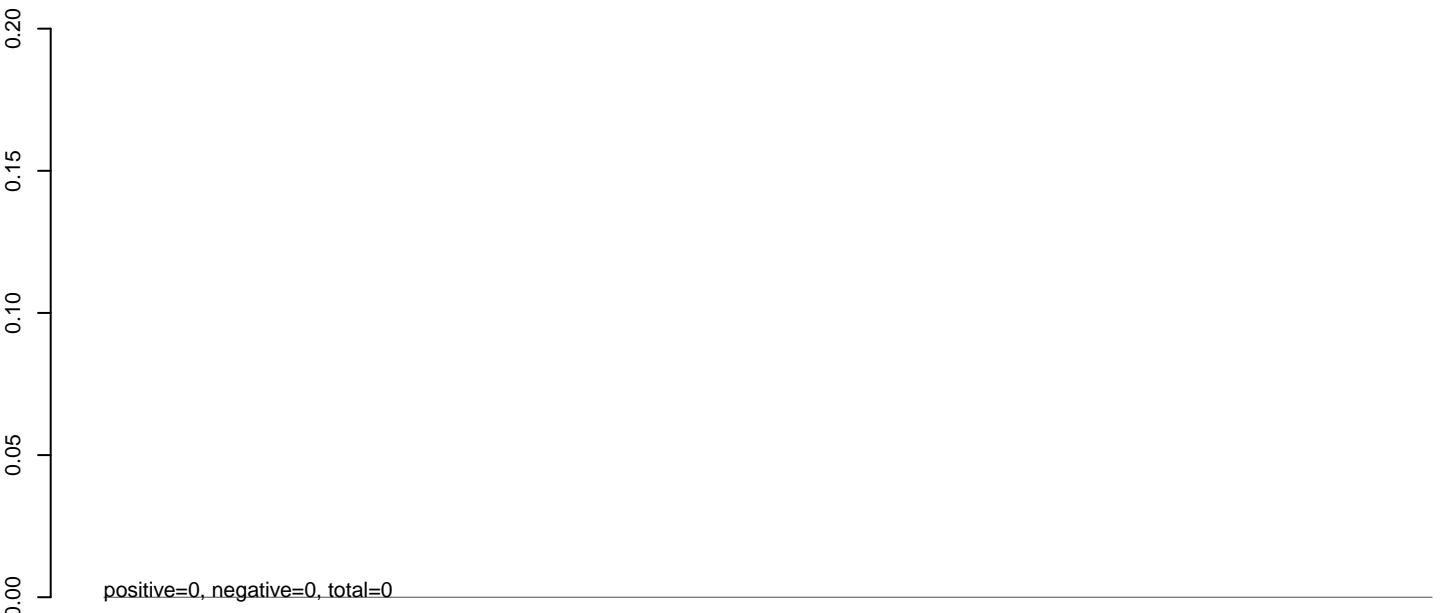


positive=0, negative=0, total=0

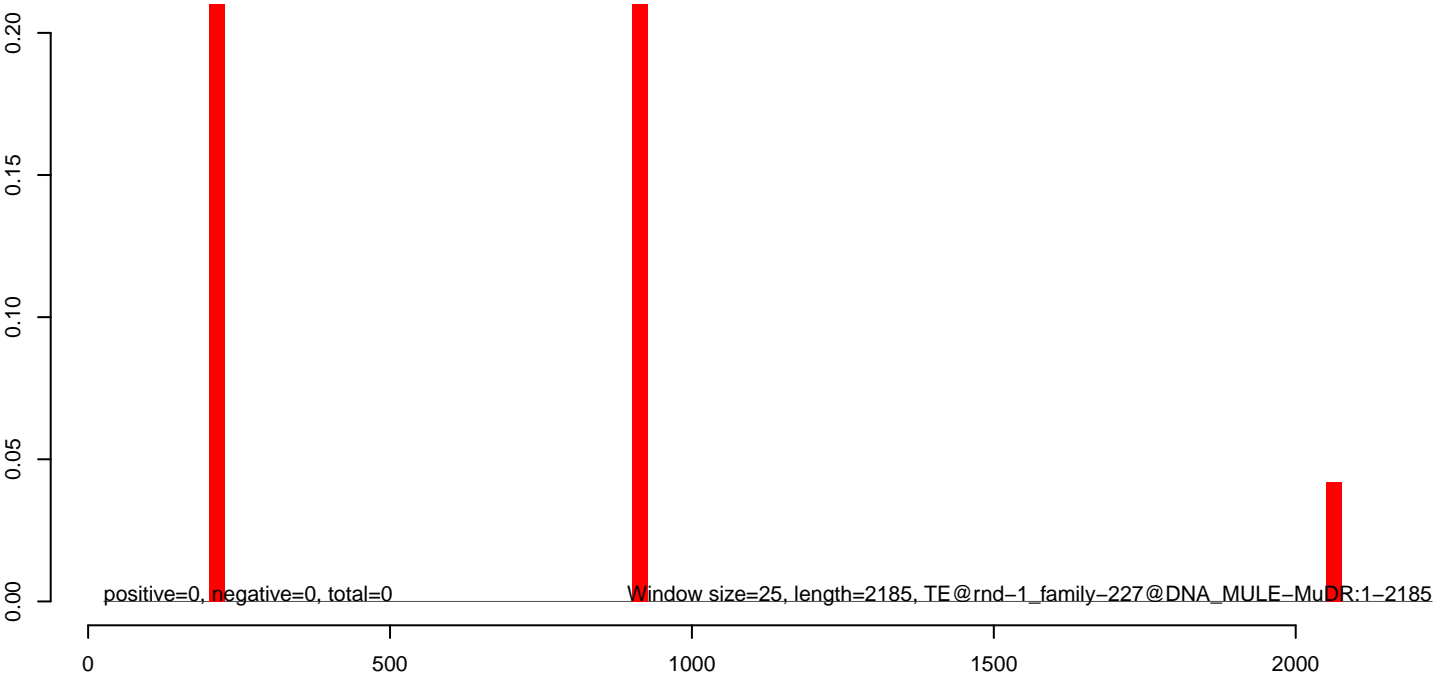
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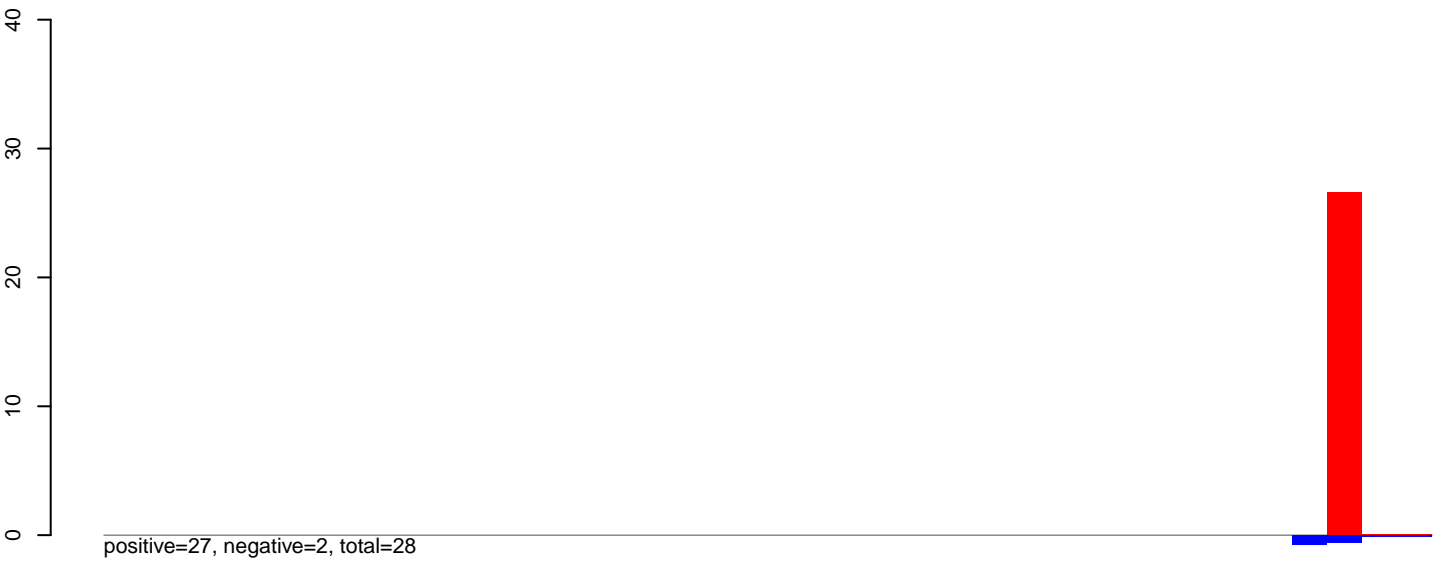
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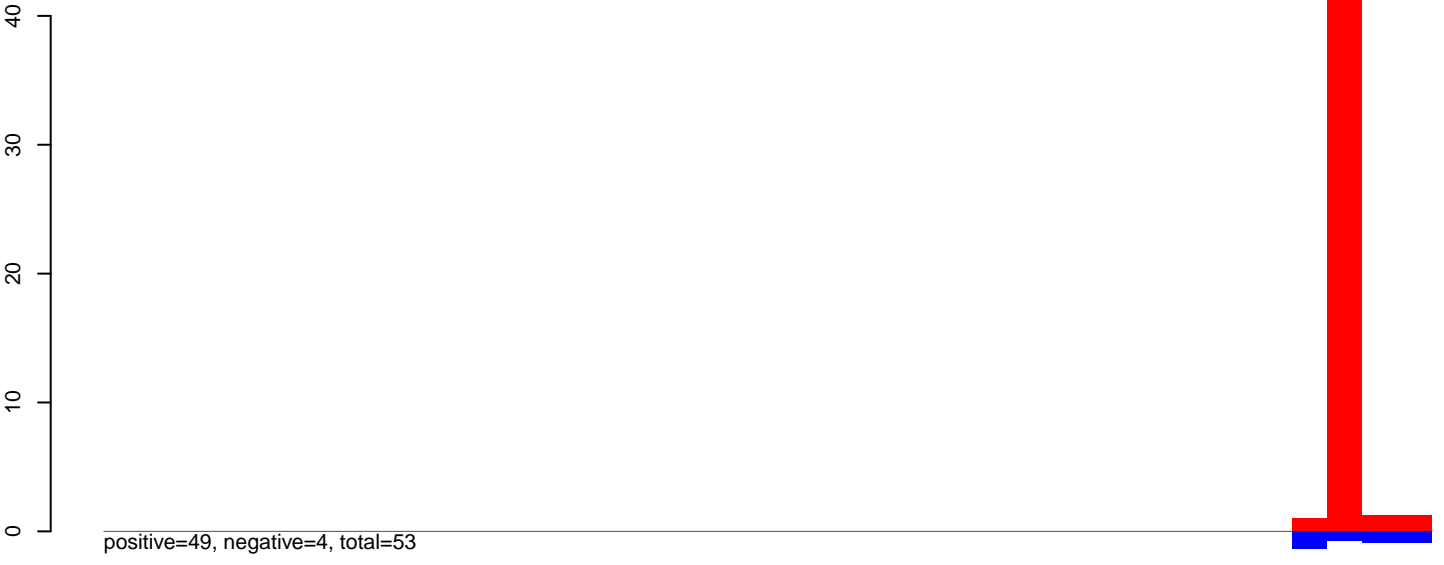
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AeAlbo_U4.4_SINV_GFP.18_23.rep



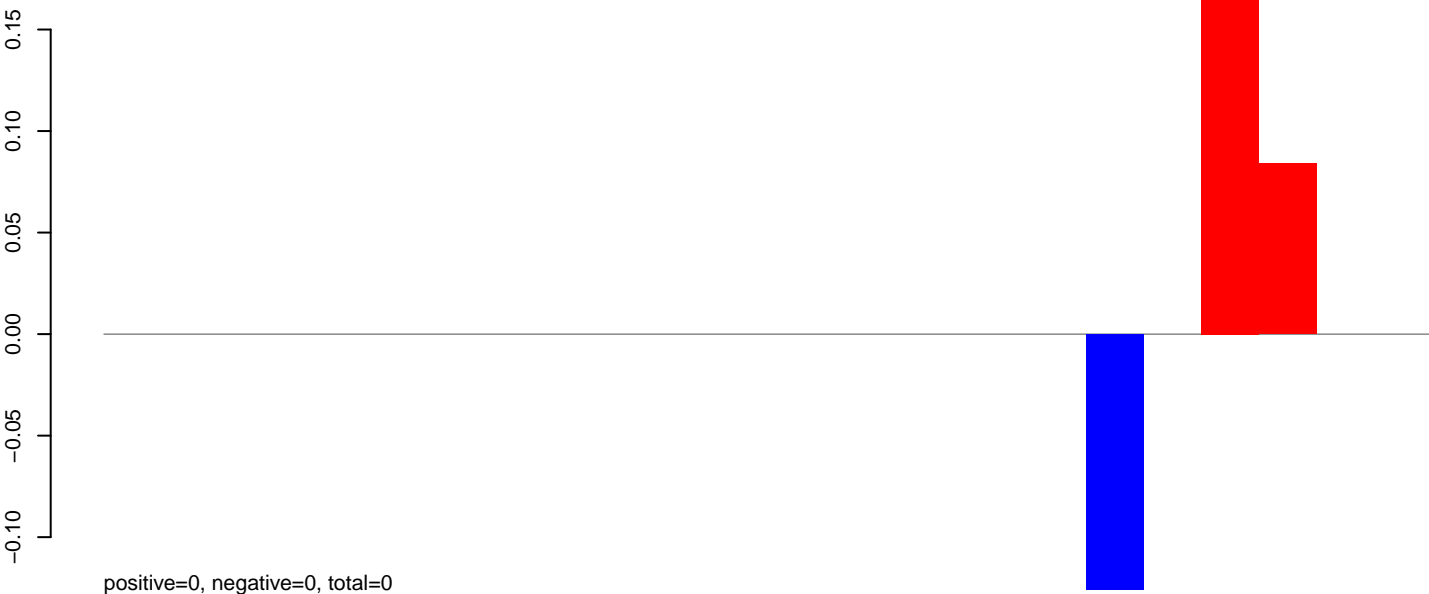
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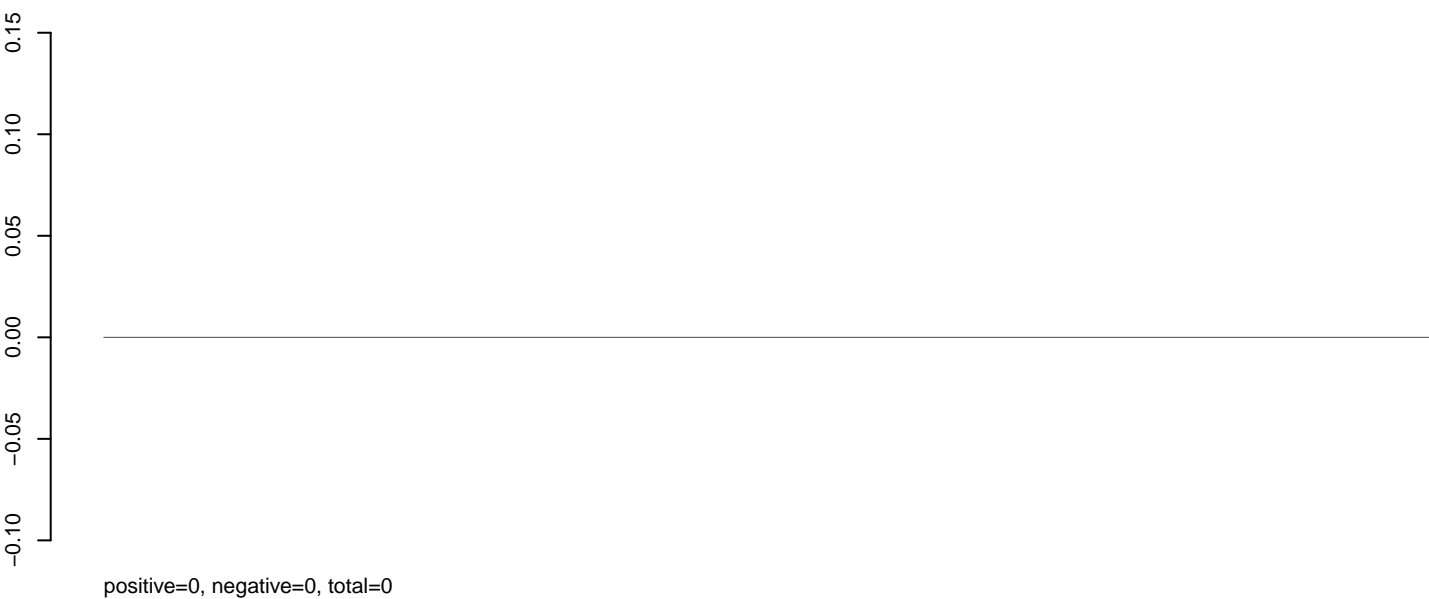
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



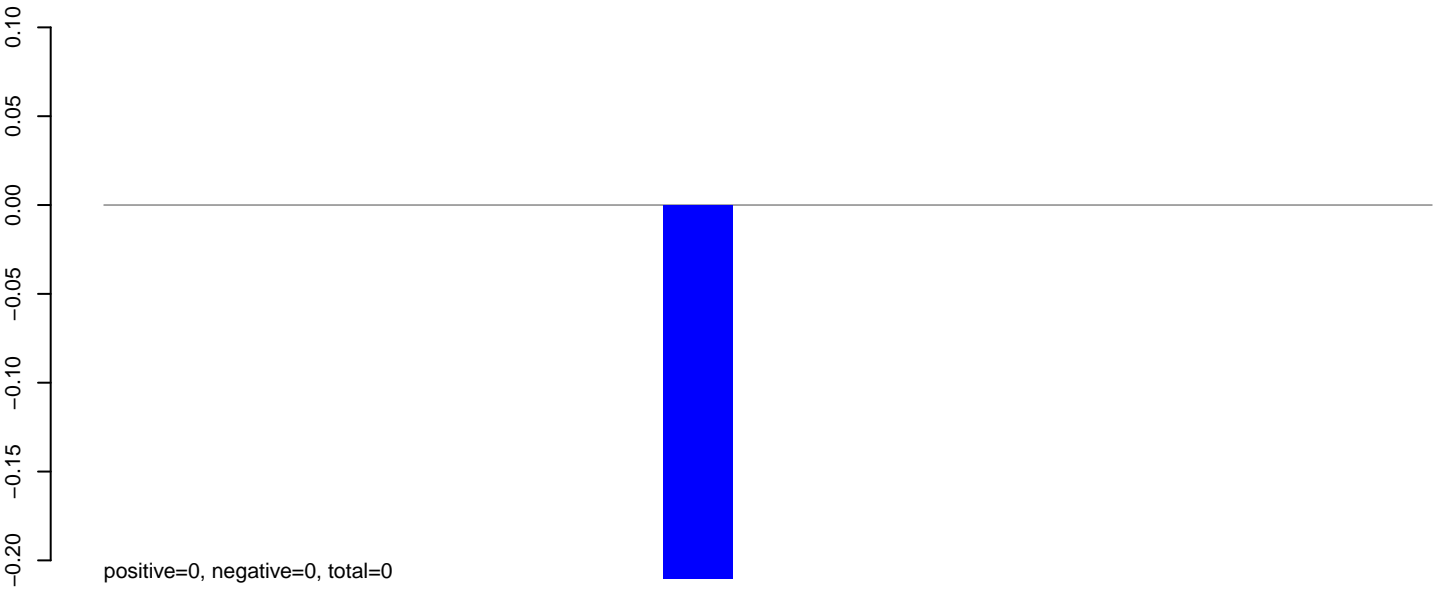
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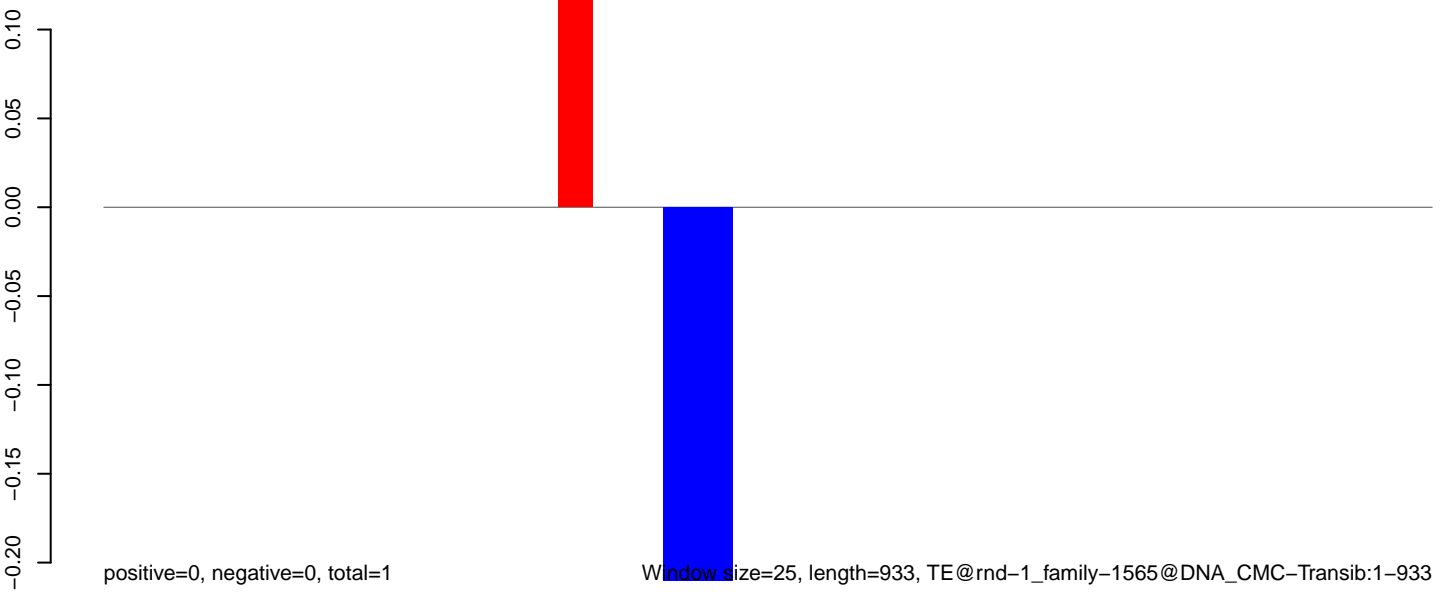
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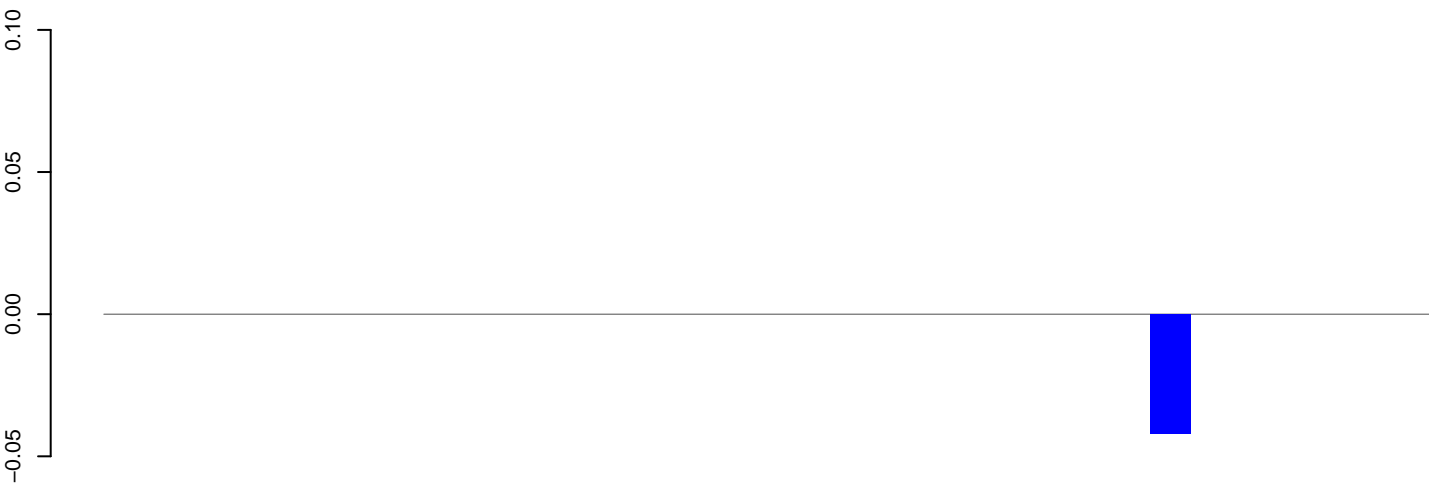
AeAlbo_U4.4_SINV_GFP.24_35.rep



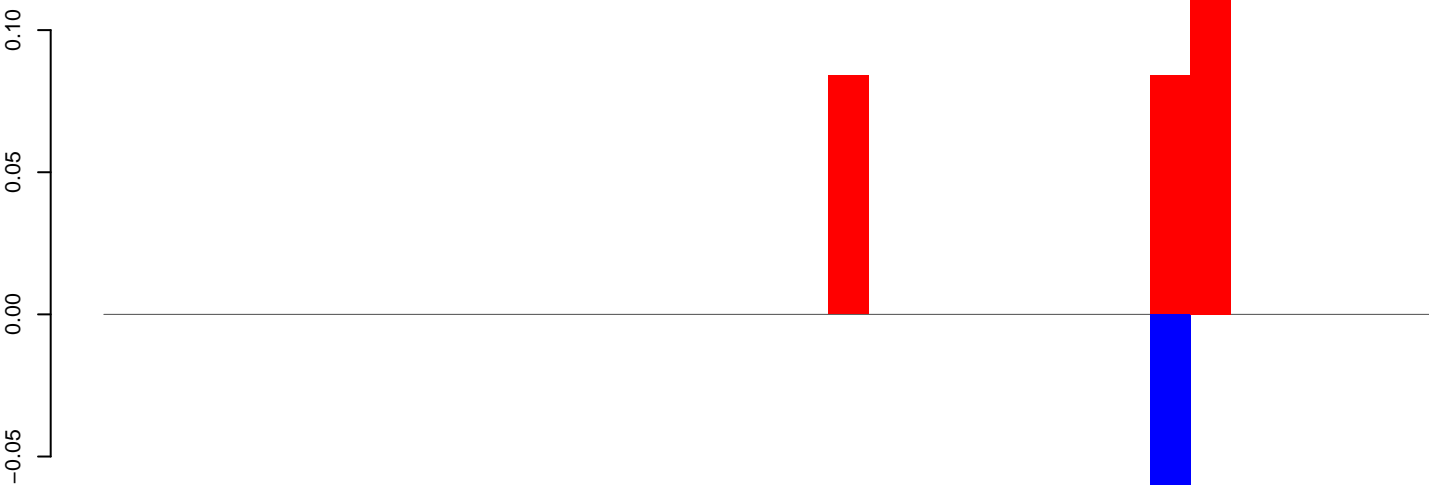
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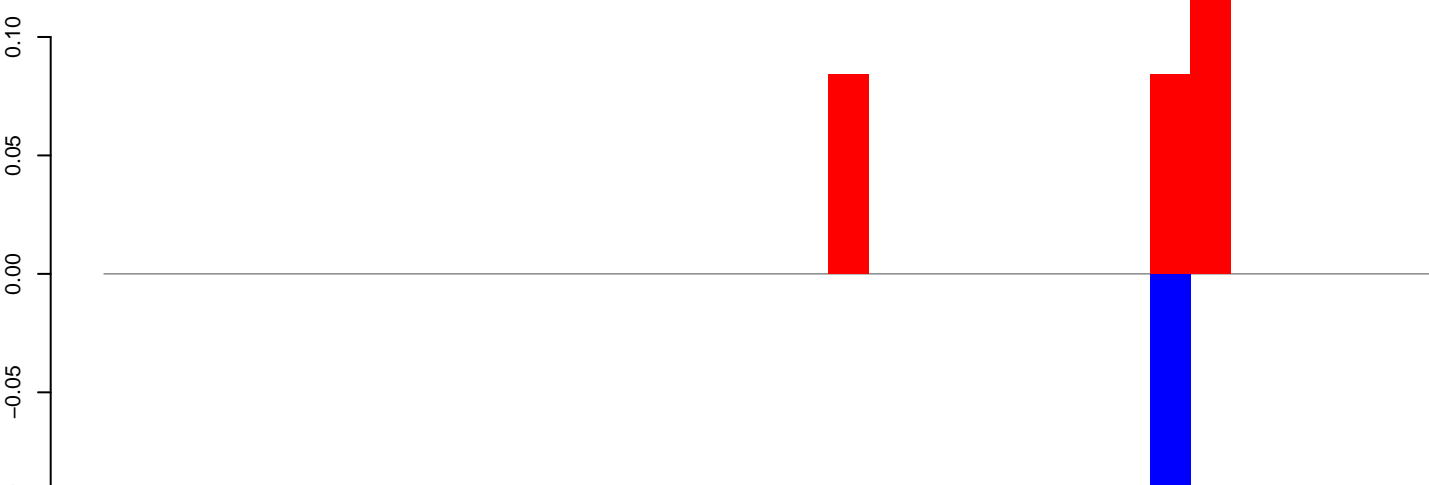
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positive=0, negative=0, total=0

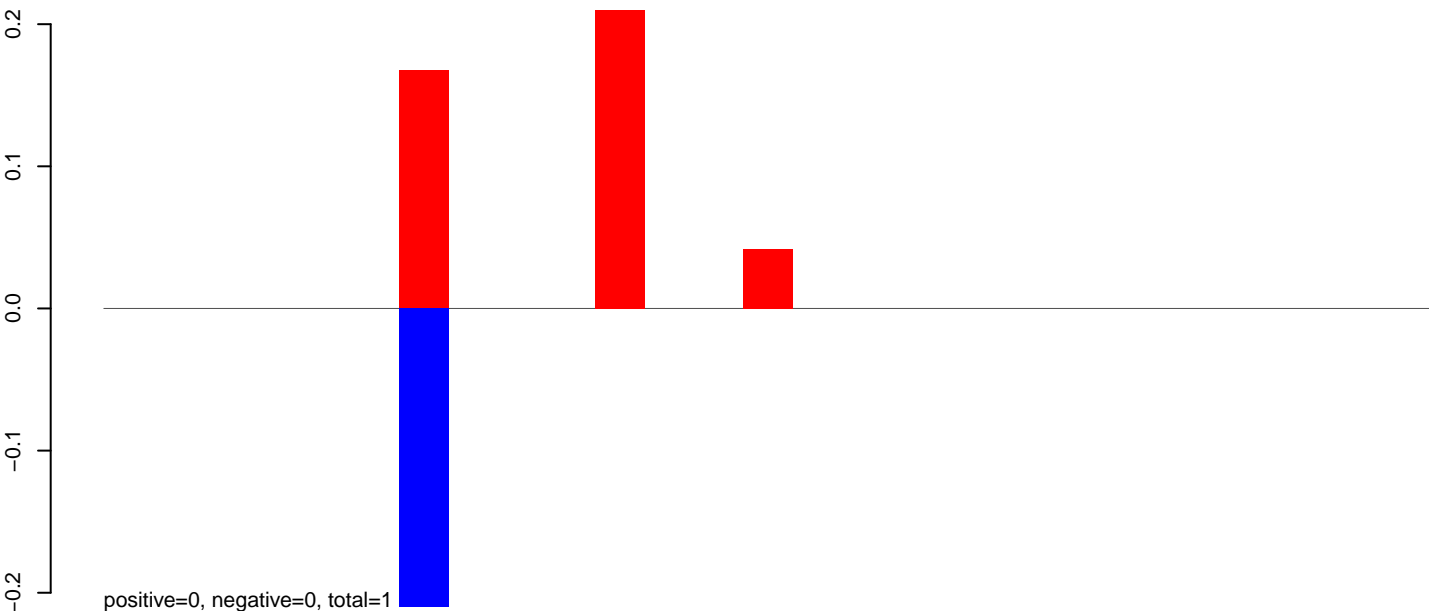


positive=0, negative=0, total=0

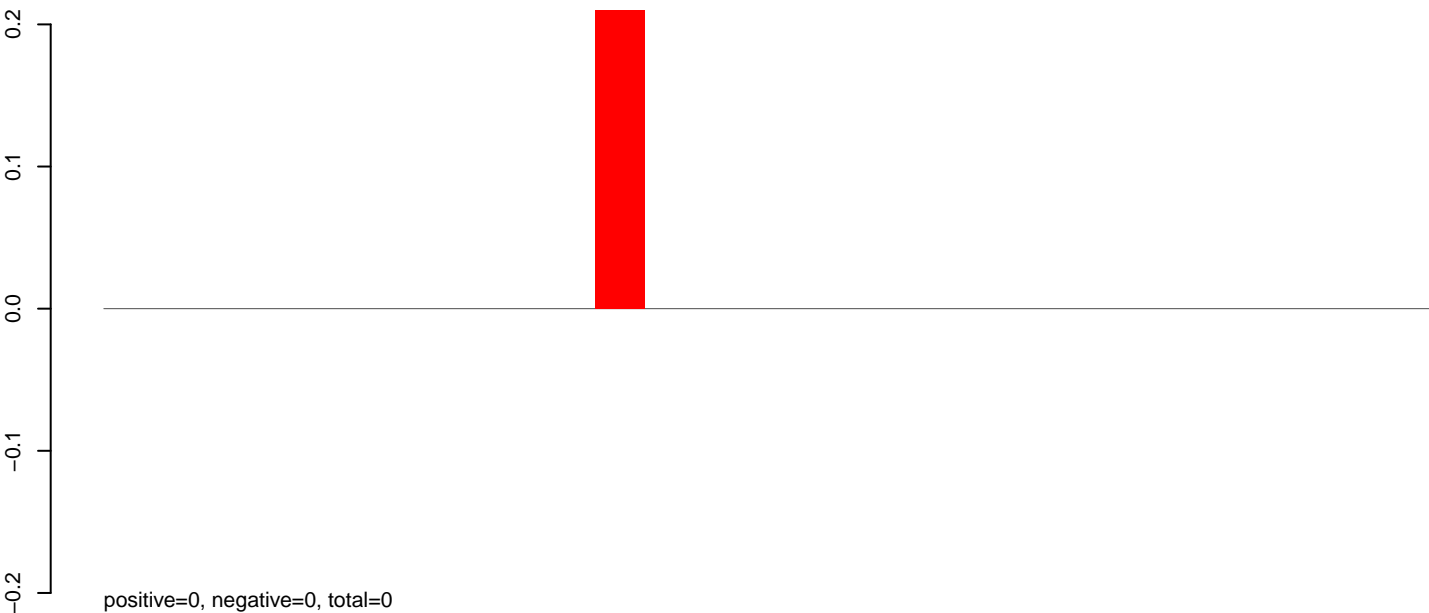


positive=0, negative=0, total=0

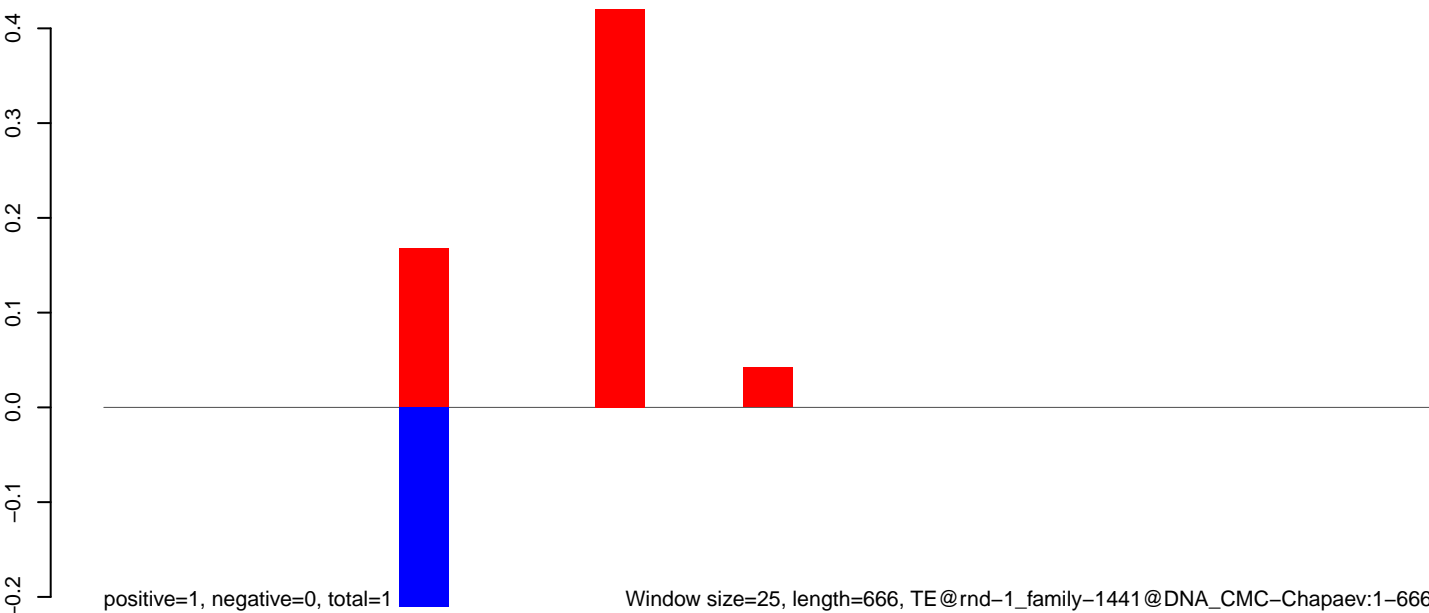
AeAlbo_U4.4_SINV_GFP.18_23.rep



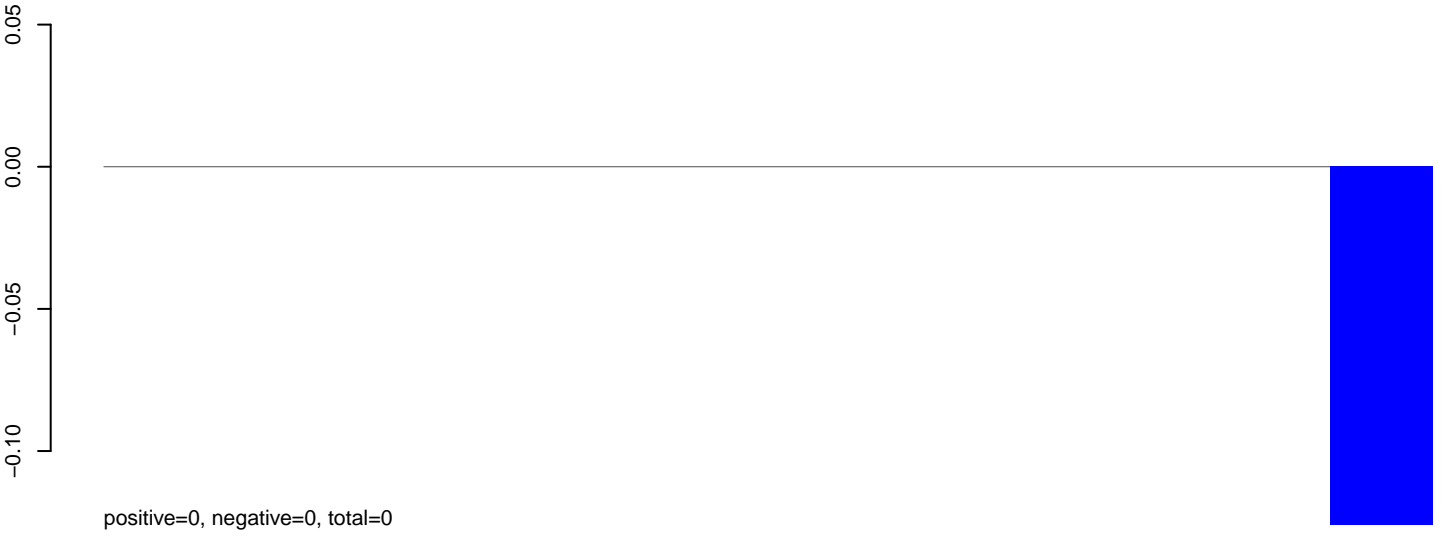
AeAlbo_U4.4_SINV_GFP.24_35.rep



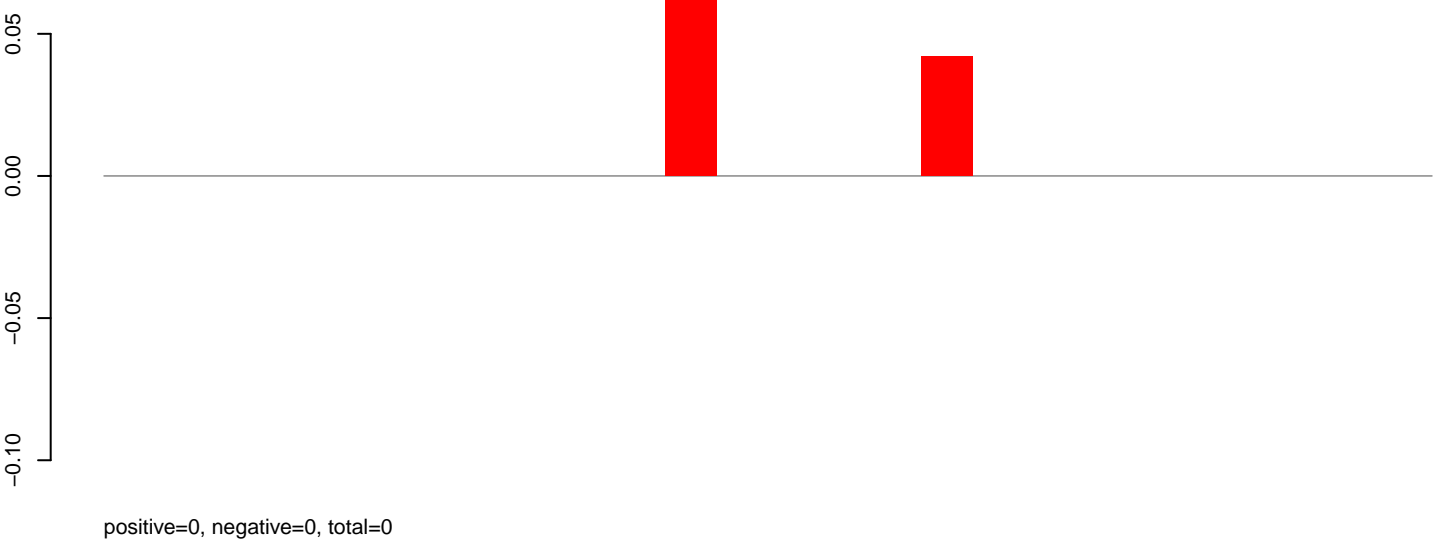
AeAlbo_U4.4_SINV_GFP.rep



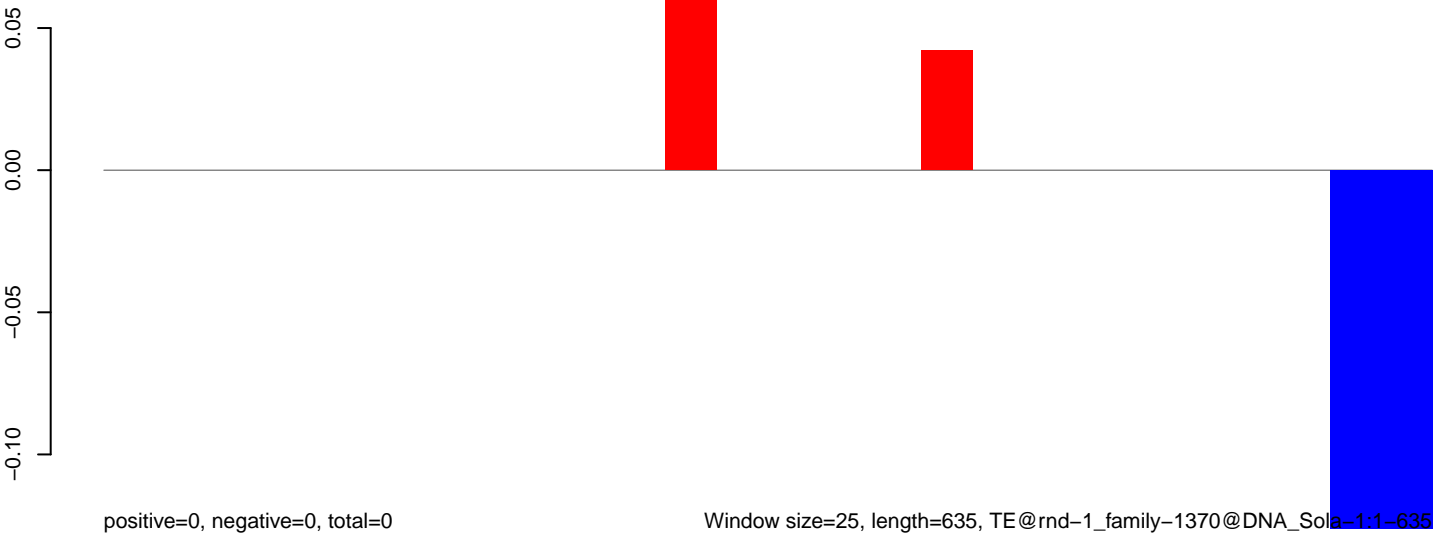
AeAlbo_U4.4_SINV_GFP.18_23.rep



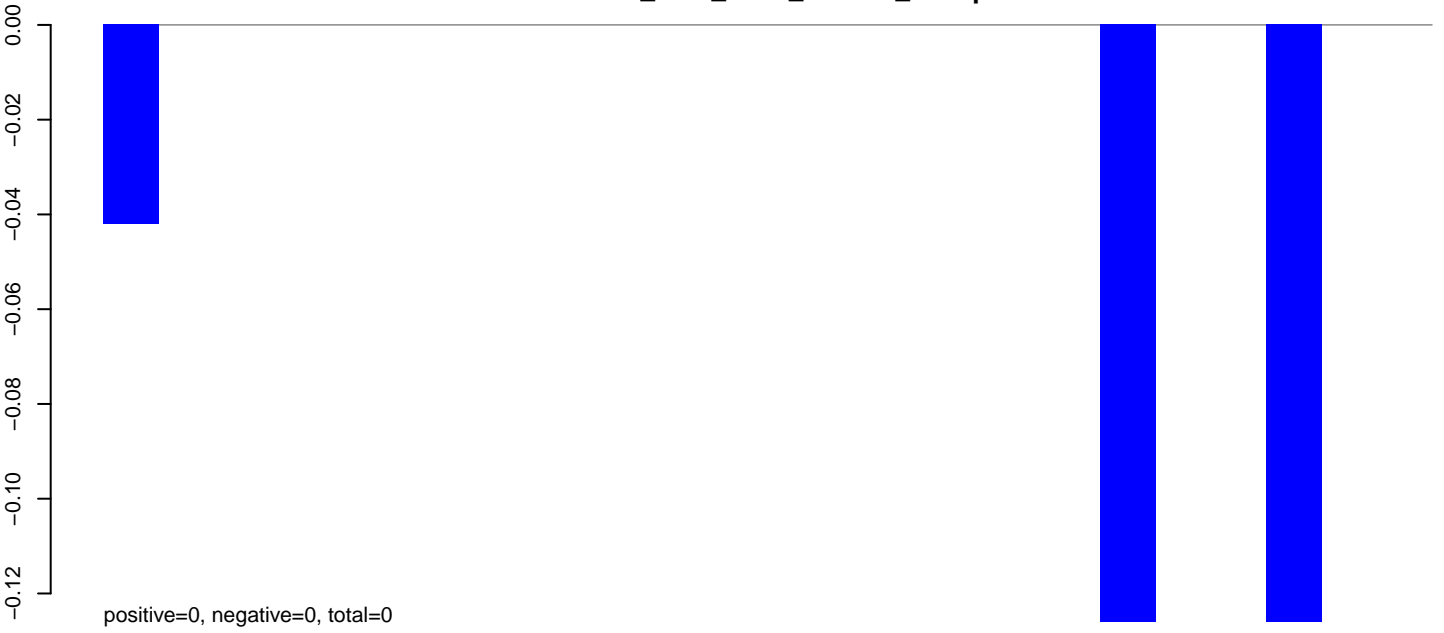
AeAlbo_U4.4_SINV_GFP.24_35.rep



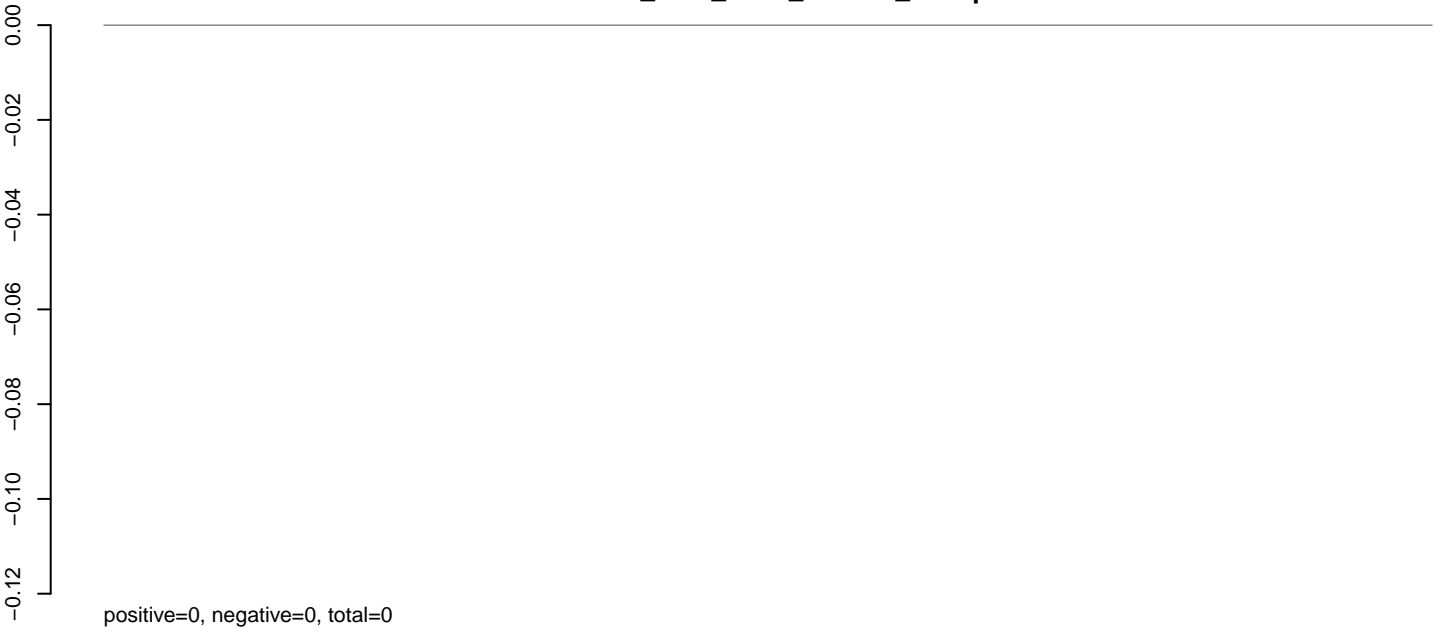
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



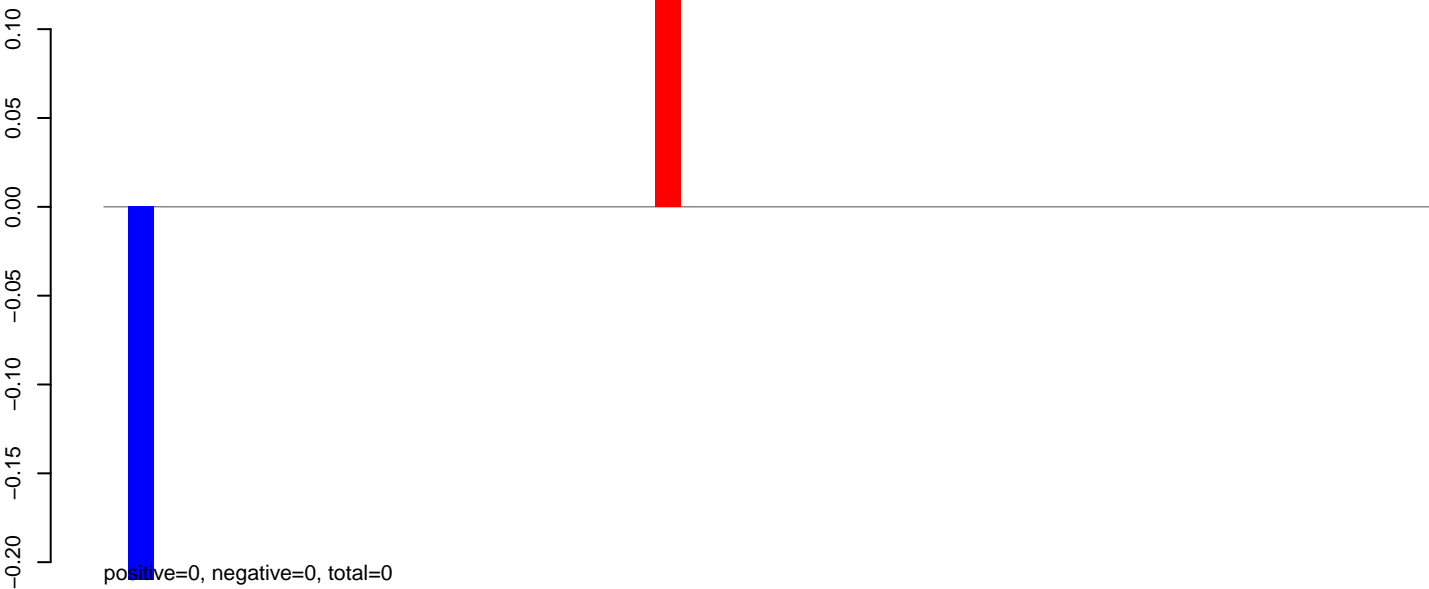
AeAlbo_U4.4_SINV_GFP.24_35.rep



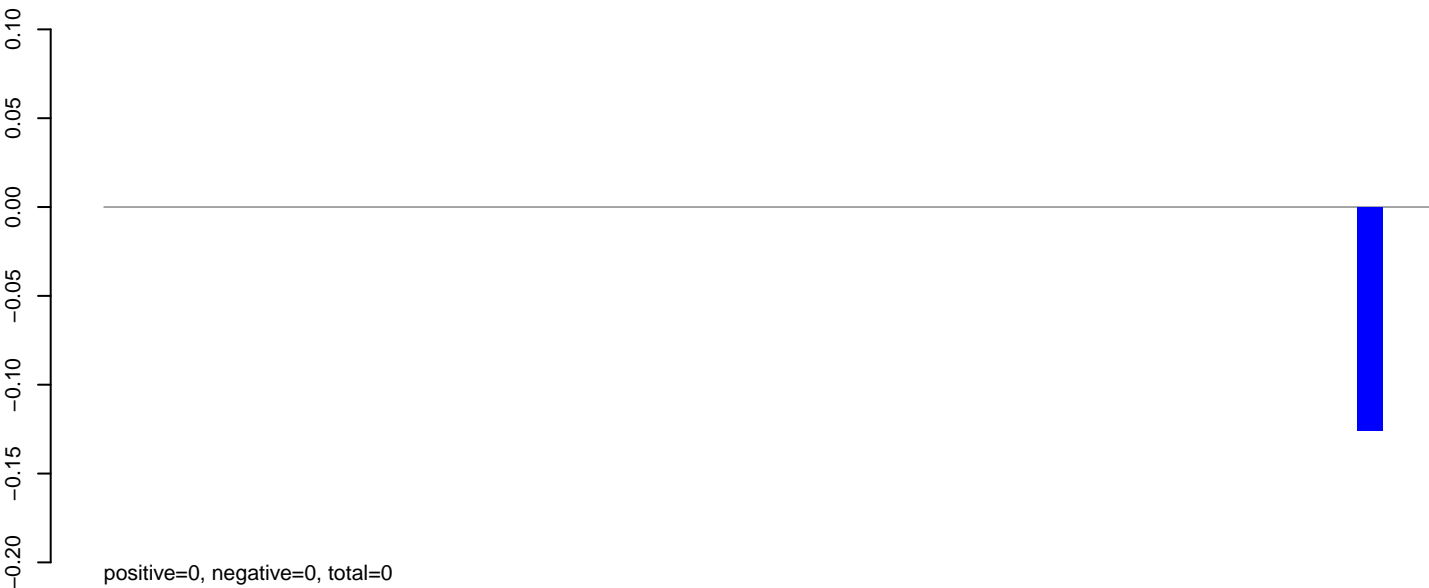
AeAlbo_U4.4_SINV_GFP.rep



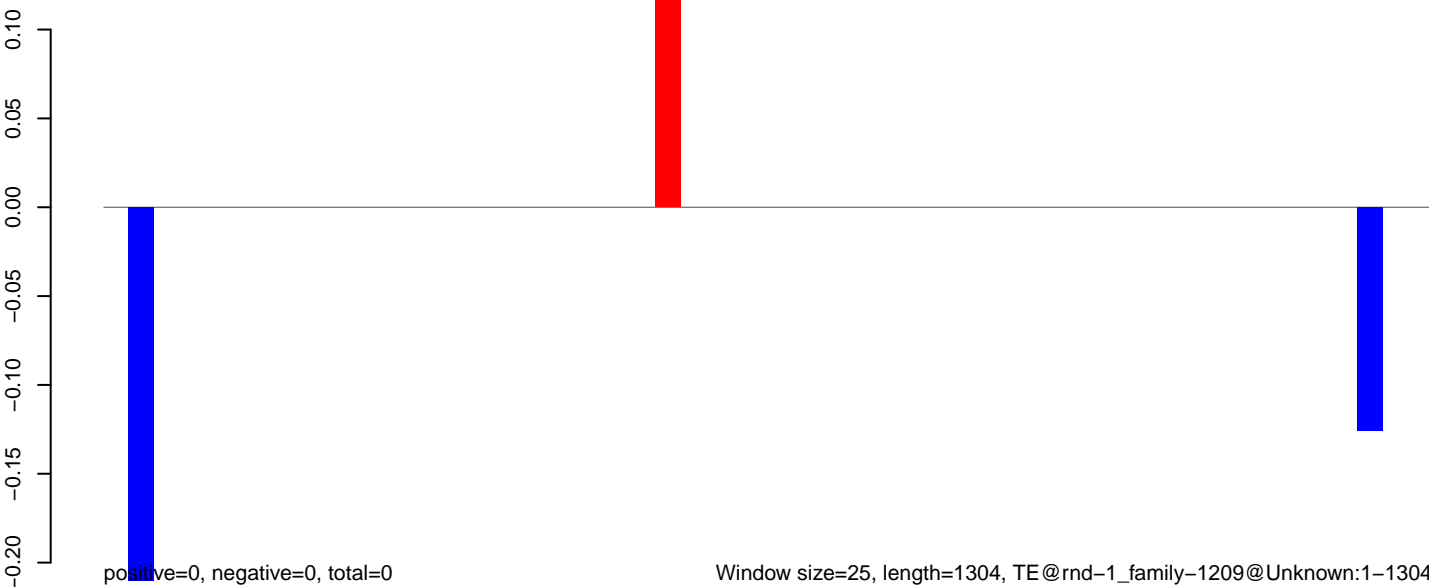
AeAlbo_U4.4_SINV_GFP.18_23.rep



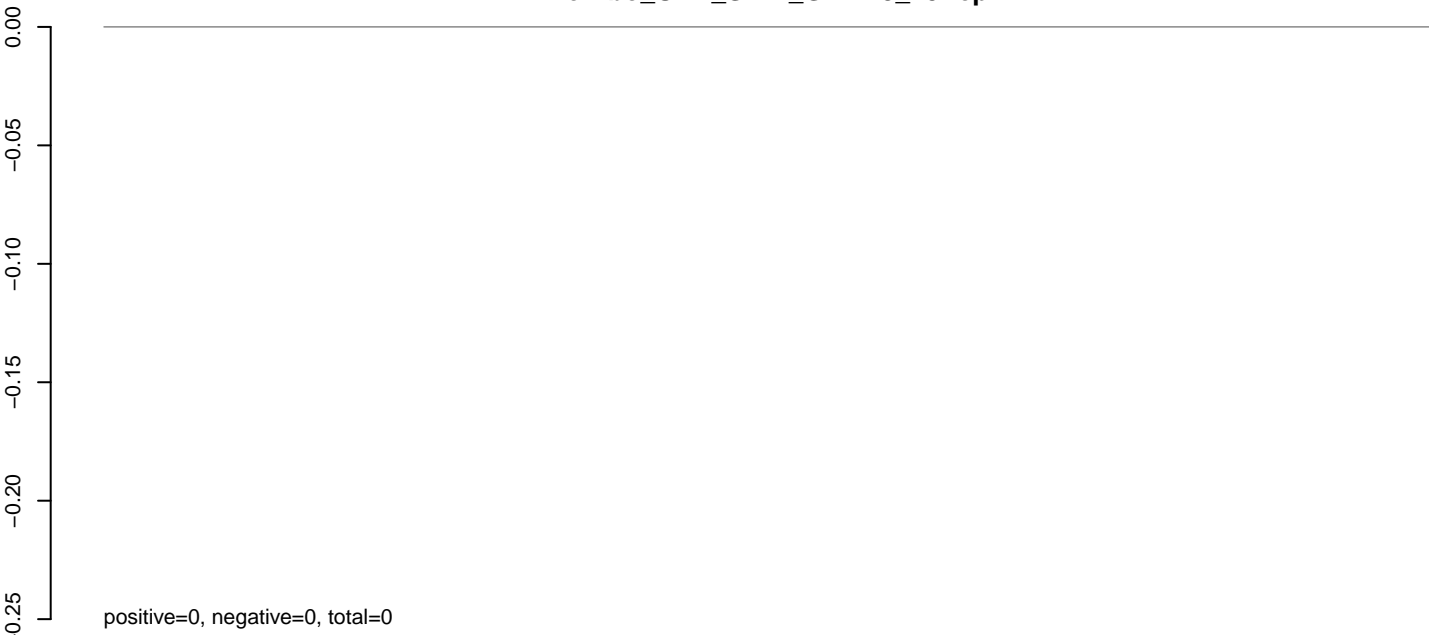
AeAlbo_U4.4_SINV_GFP.24_35.rep



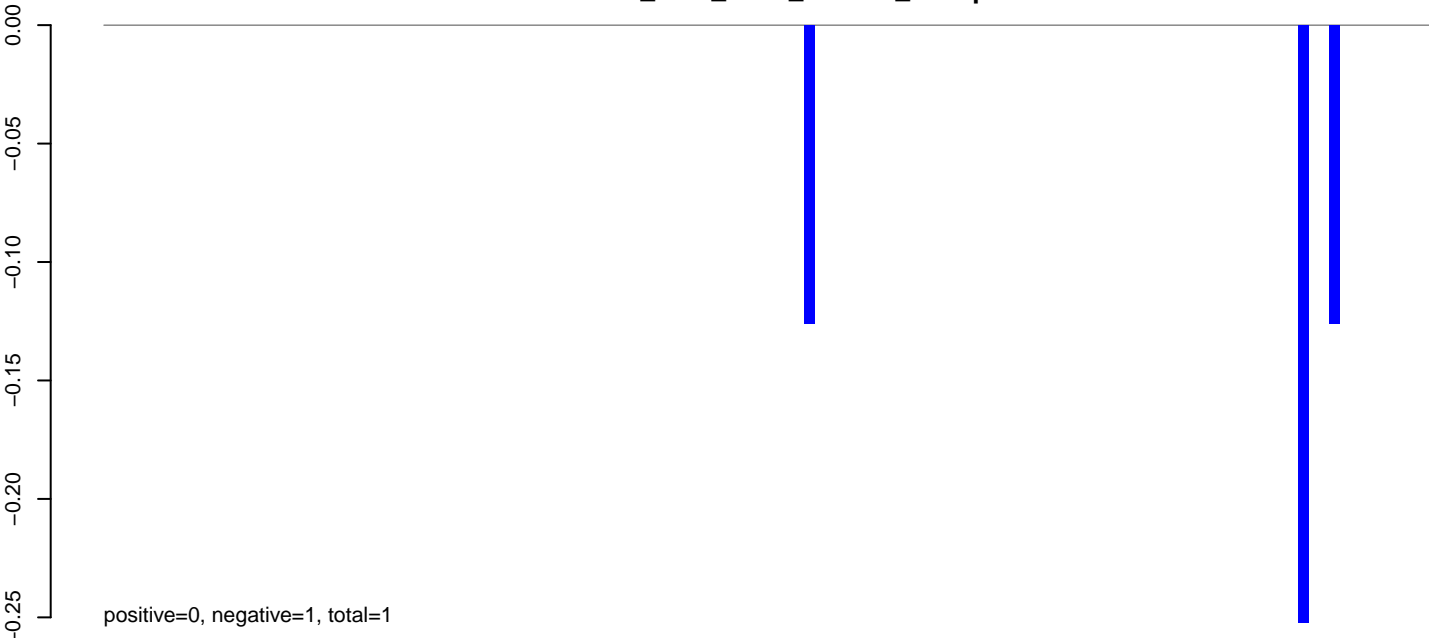
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

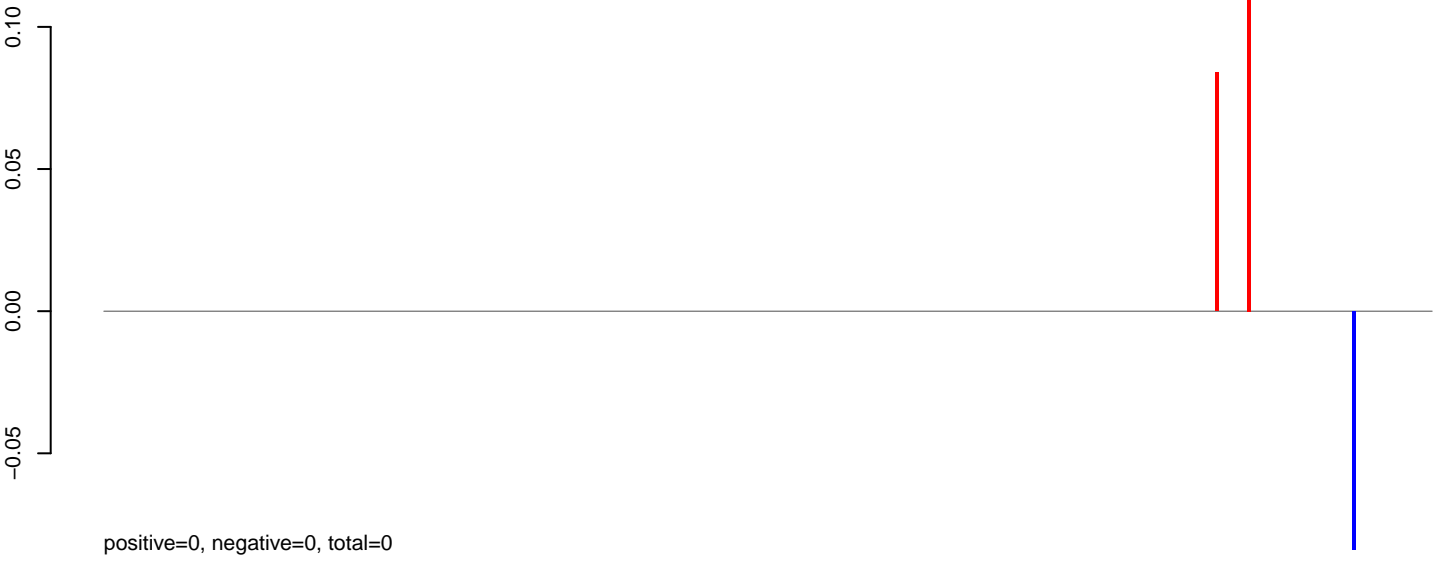


AeAlbo_U4.4_SINV_GFP.rep

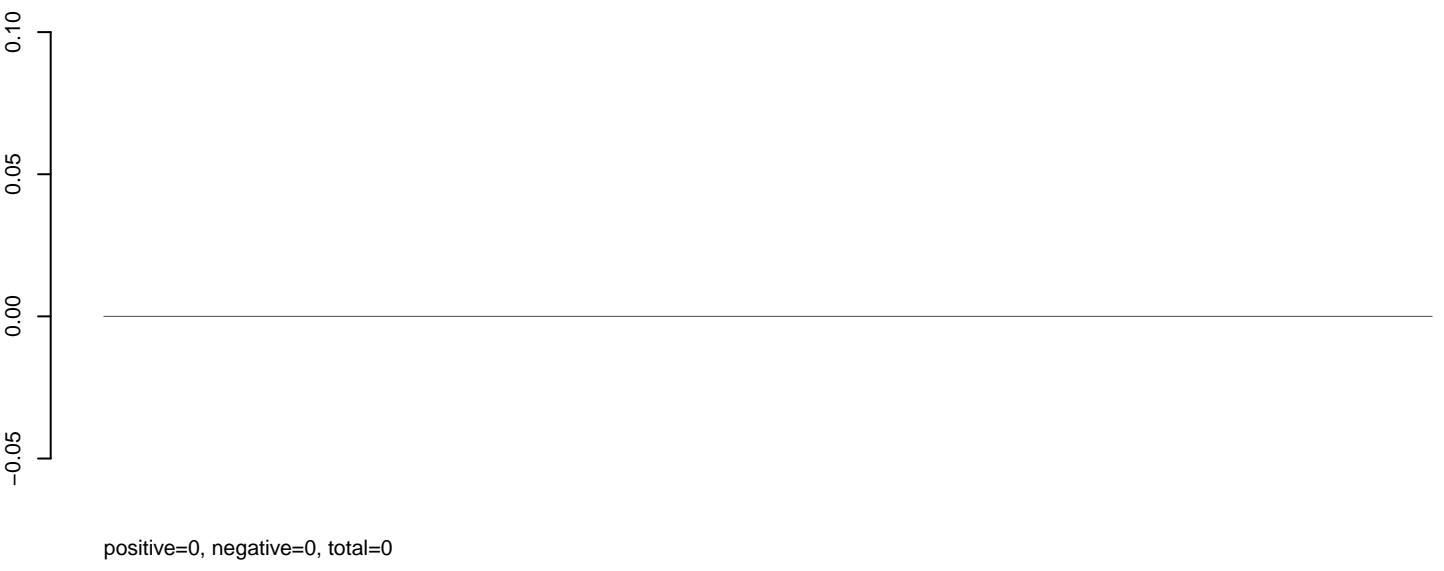


0 500 1000 1500 2000 2500 3000

AeAlbo_U4.4_SINV_GFP.18_23.rep

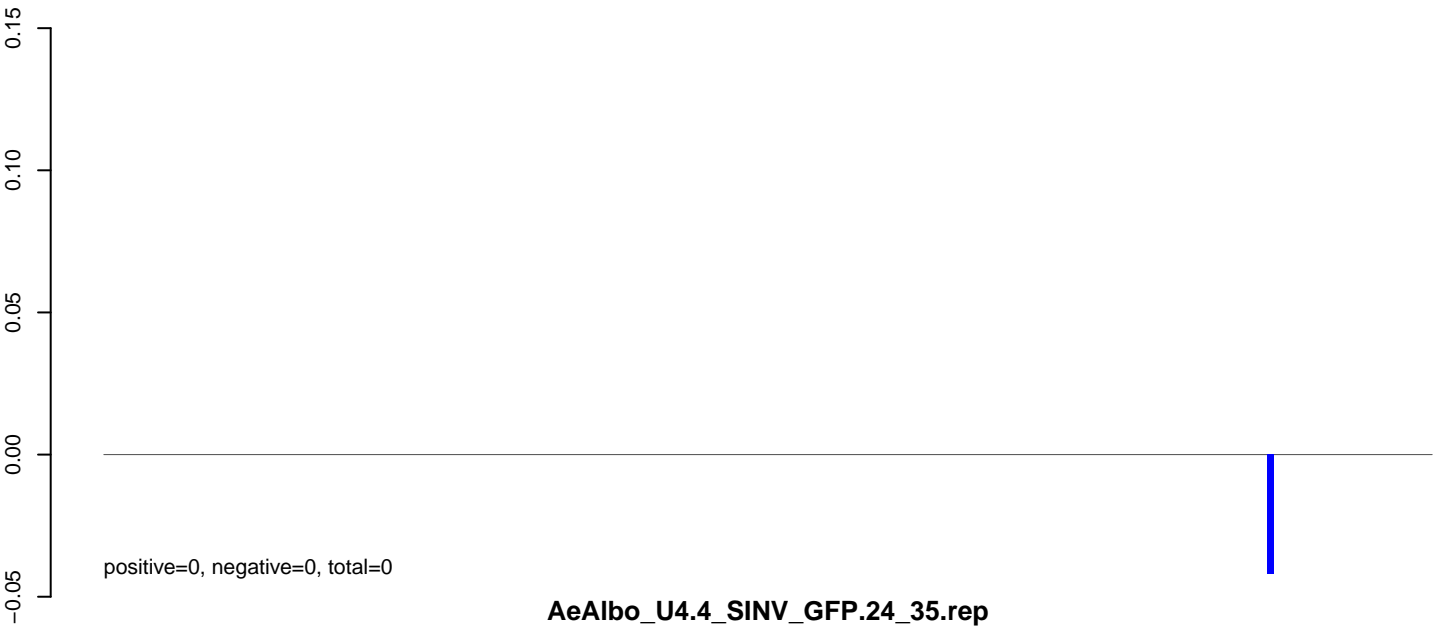


AeAlbo_U4.4_SINV_GFP.24_35.rep

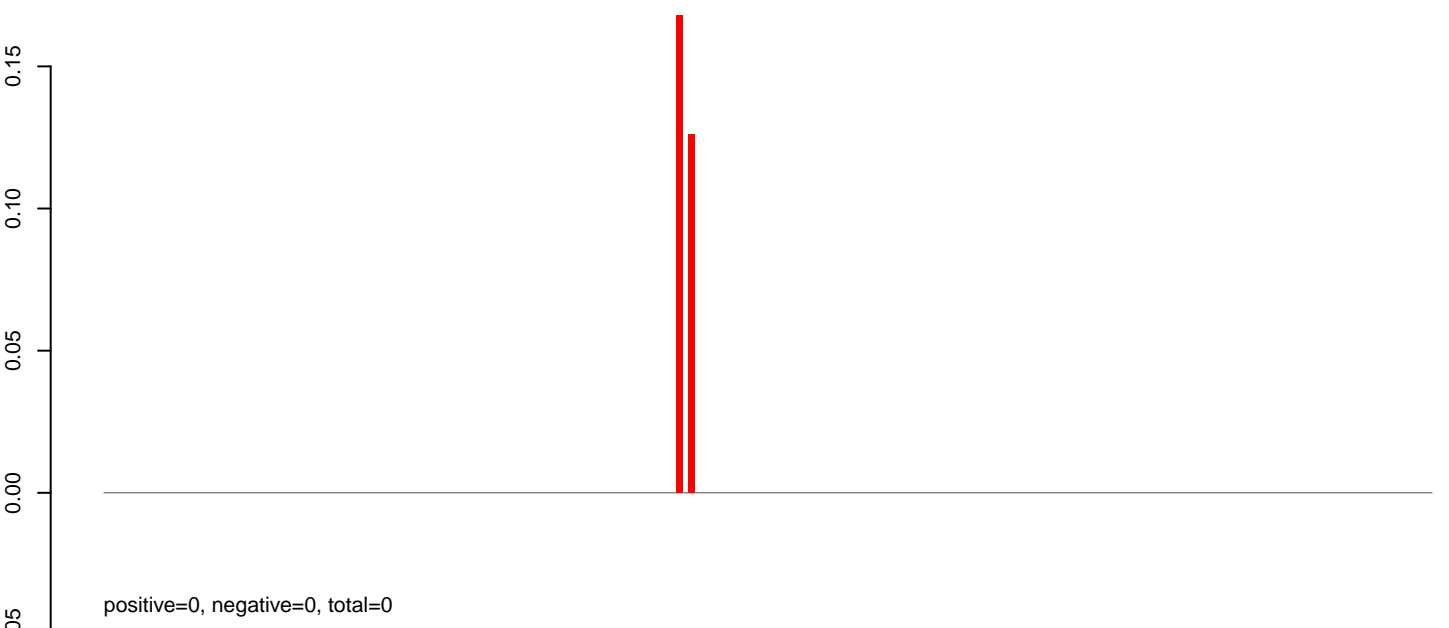


AeAlbo_U4.4_SINV_GFP.rep

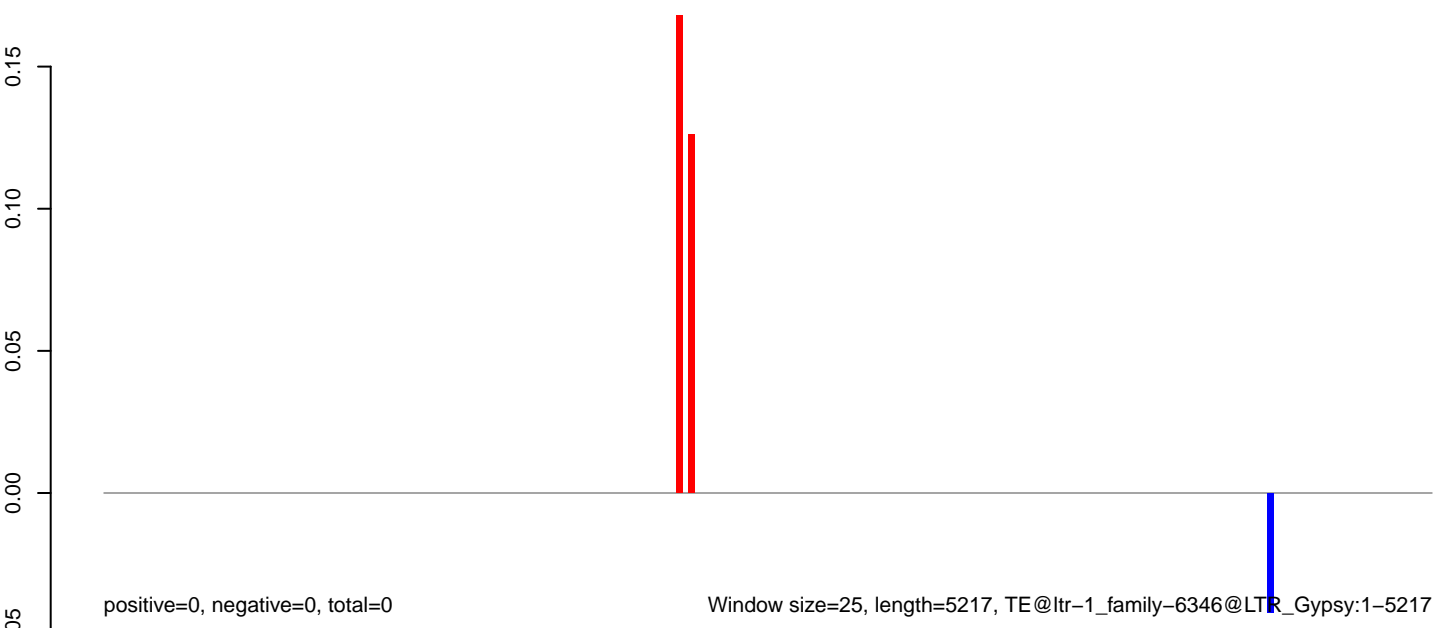




AeAlbo_U4.4_SINV_GFP.24_35.rep



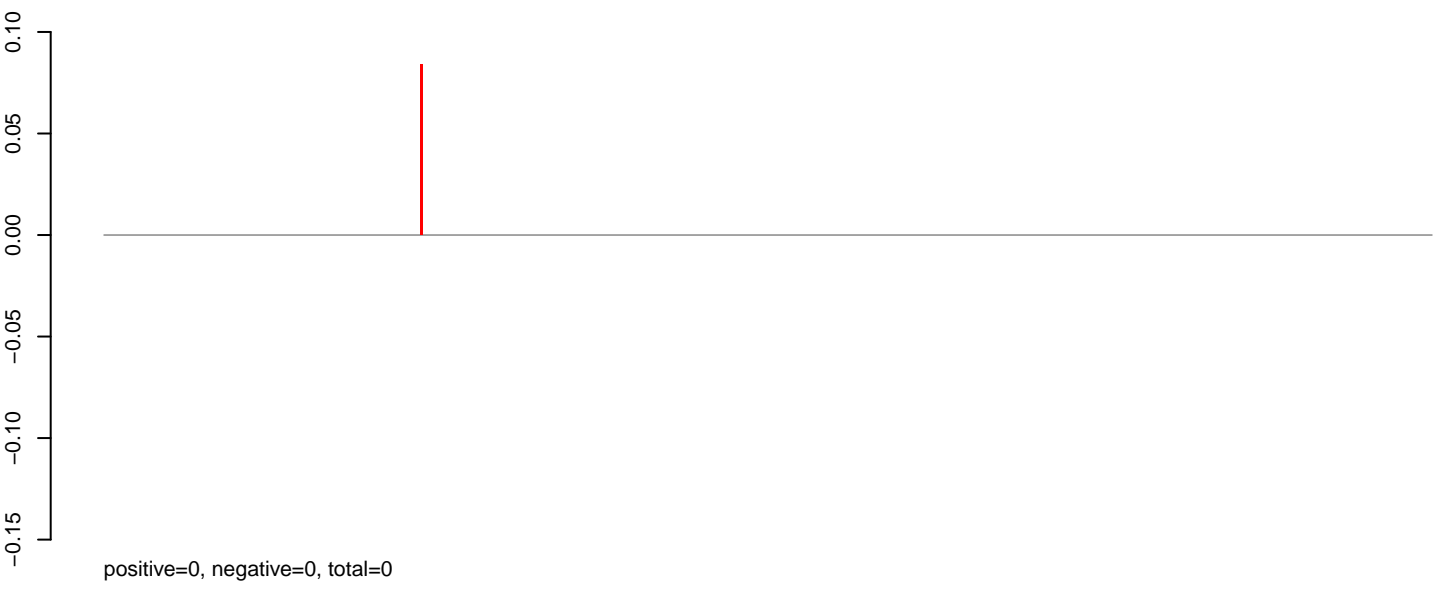
AeAlbo_U4.4_SINV_GFP.rep



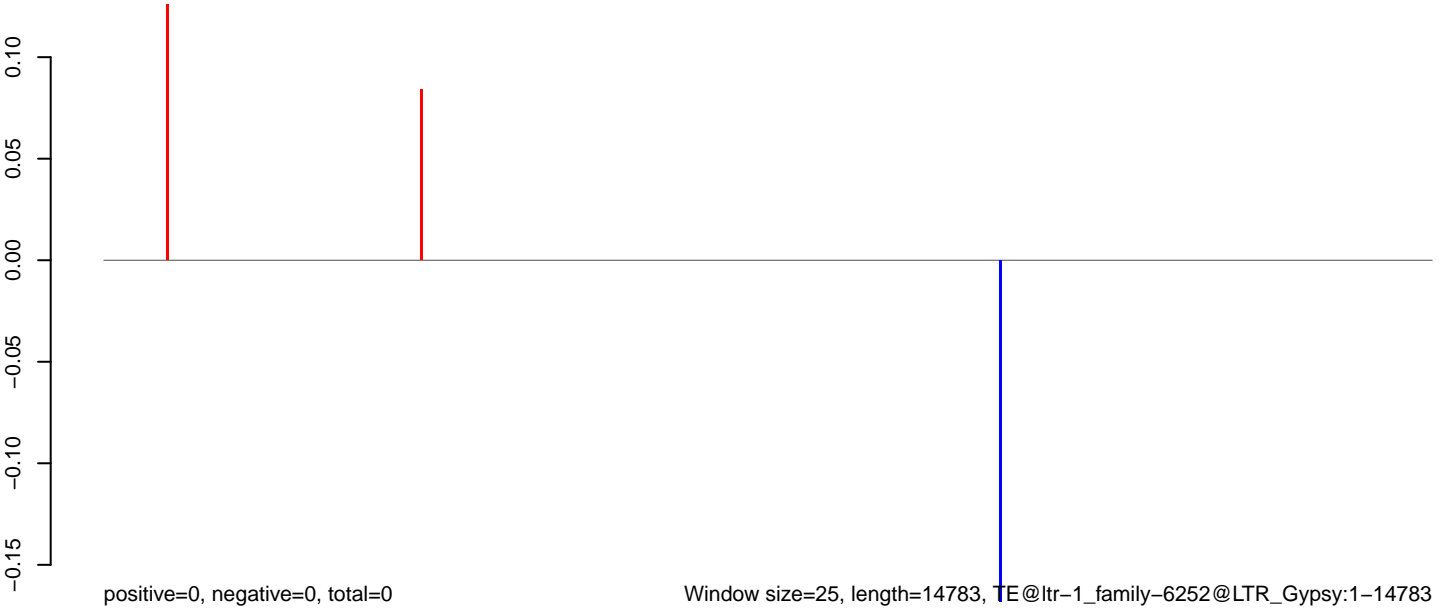
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

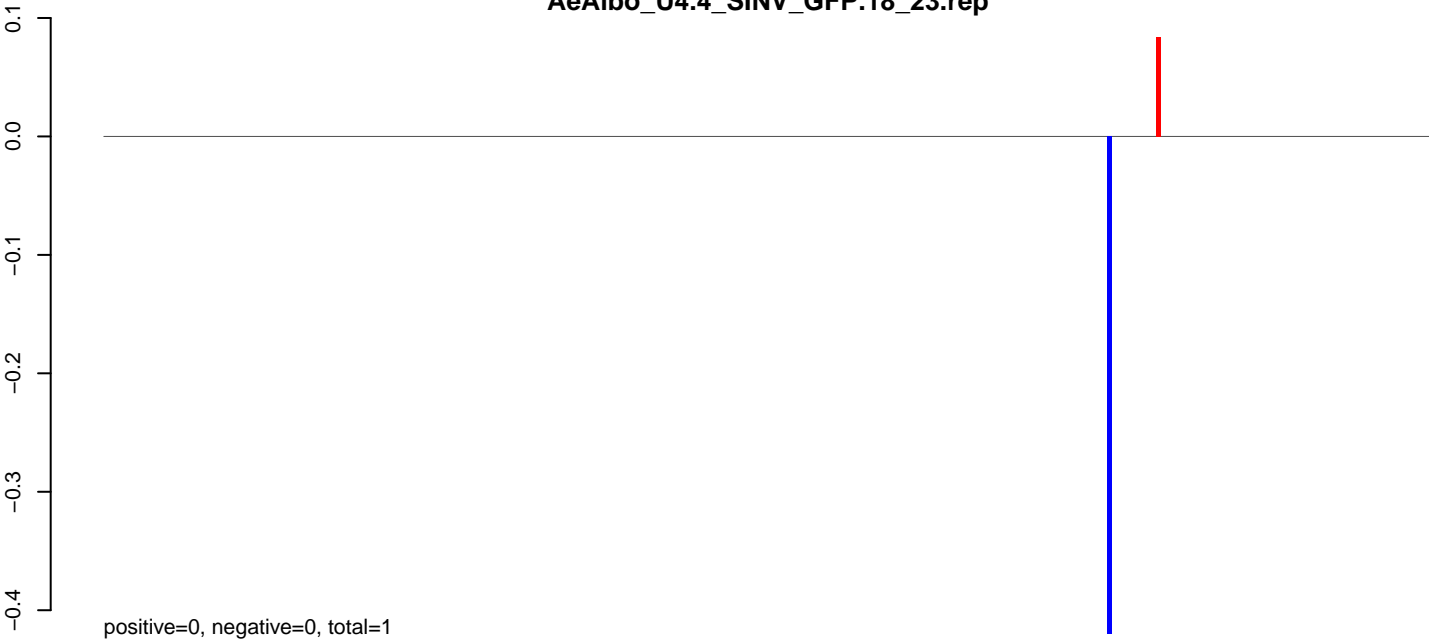


AeAlbo_U4.4_SINV_GFP.rep

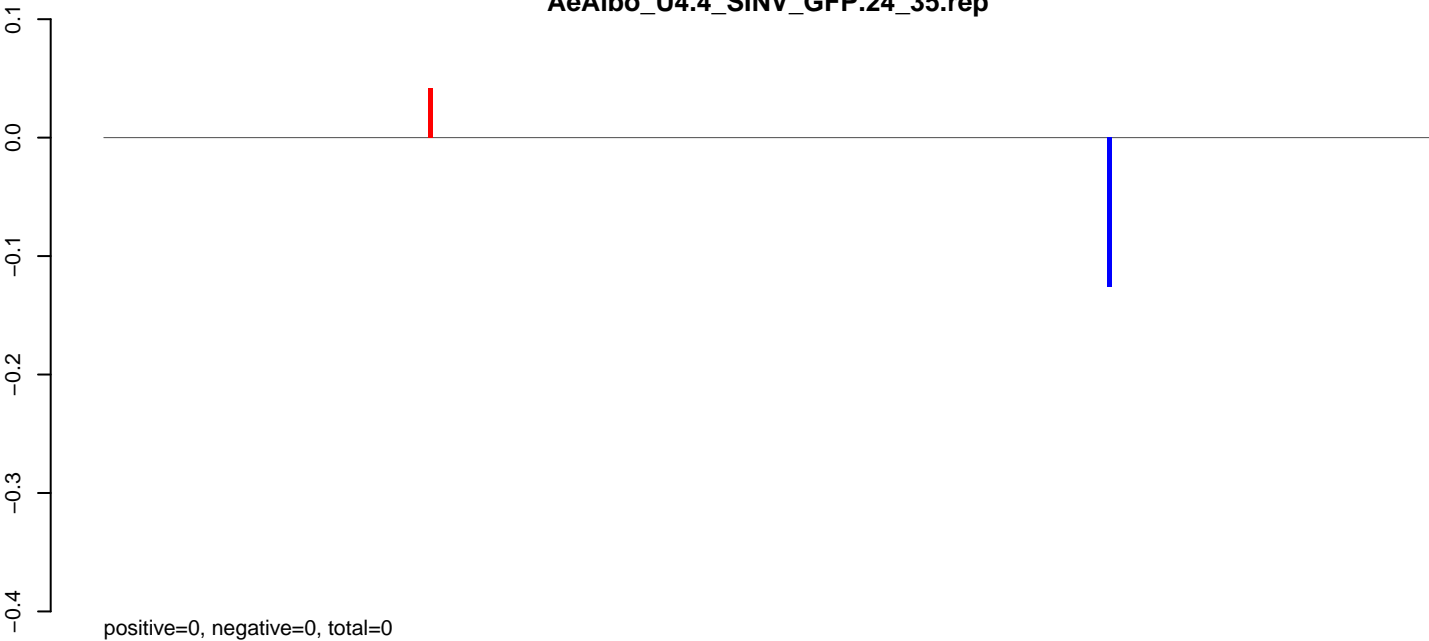


0 5000 10000 15000

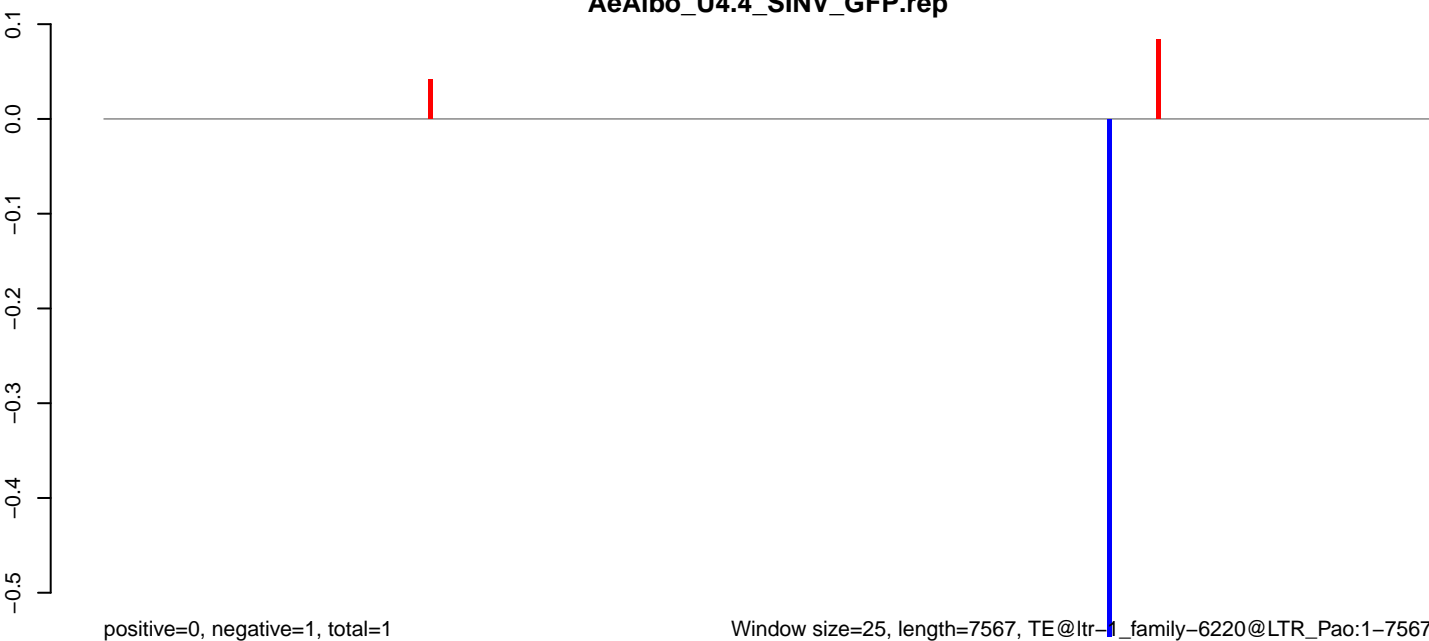
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=7567, TE@ltr-1_family-6220@LTR_Pao:1-7567

0 2000 4000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep

0.3
0.2
0.1
0.0
-0.1

positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.3
0.2
0.1
0.0
-0.1

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

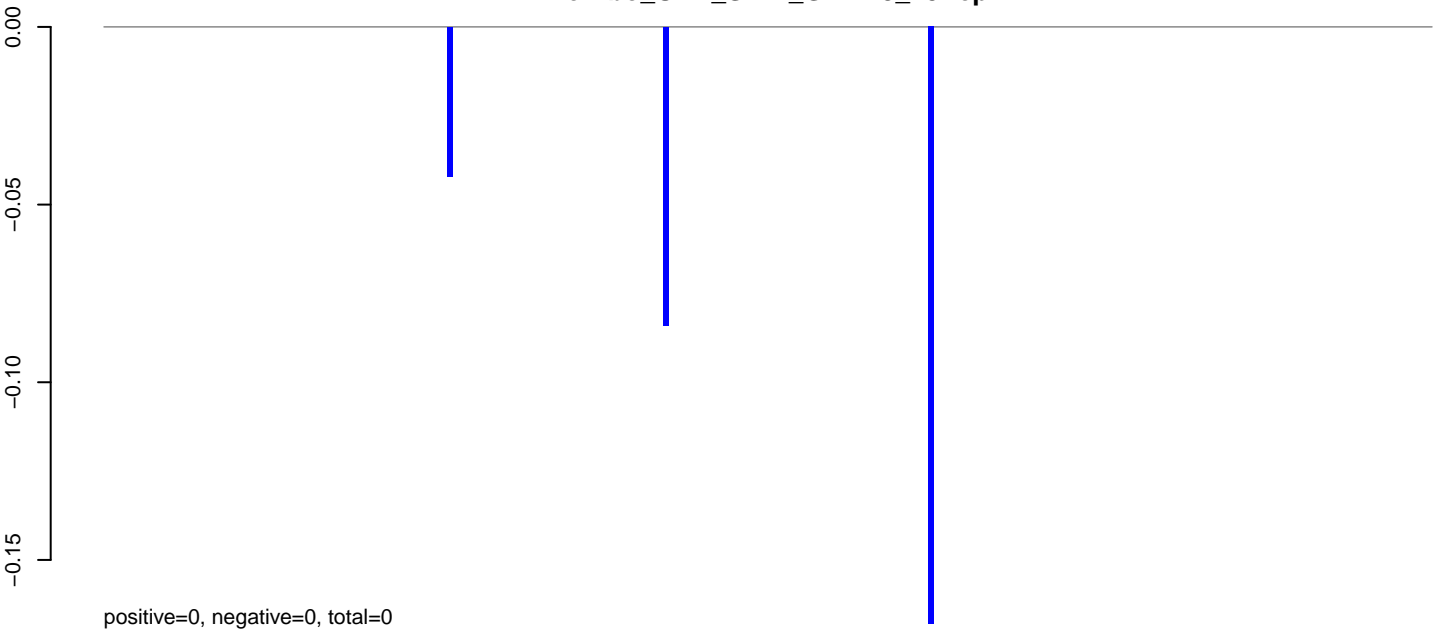
0.3
0.2
0.1
0.0
-0.1

positive=1, negative=0, total=1

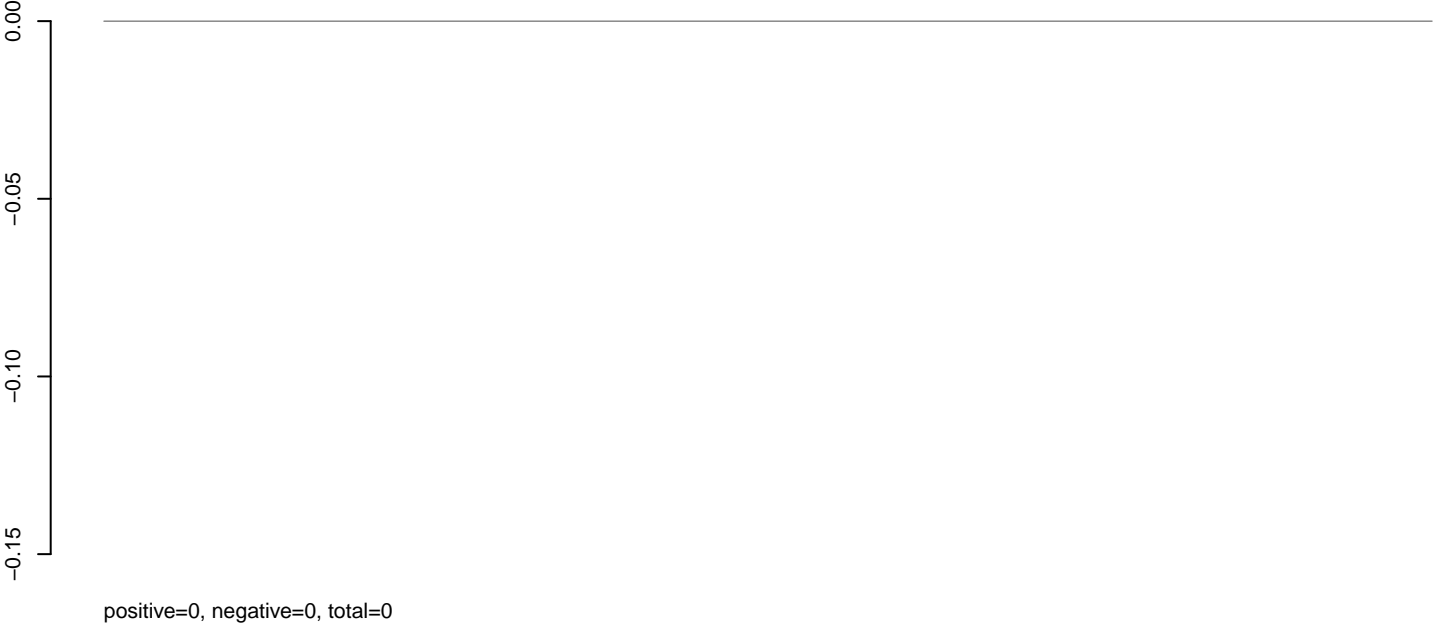
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0 1000 2000 3000 4000 5000 6000

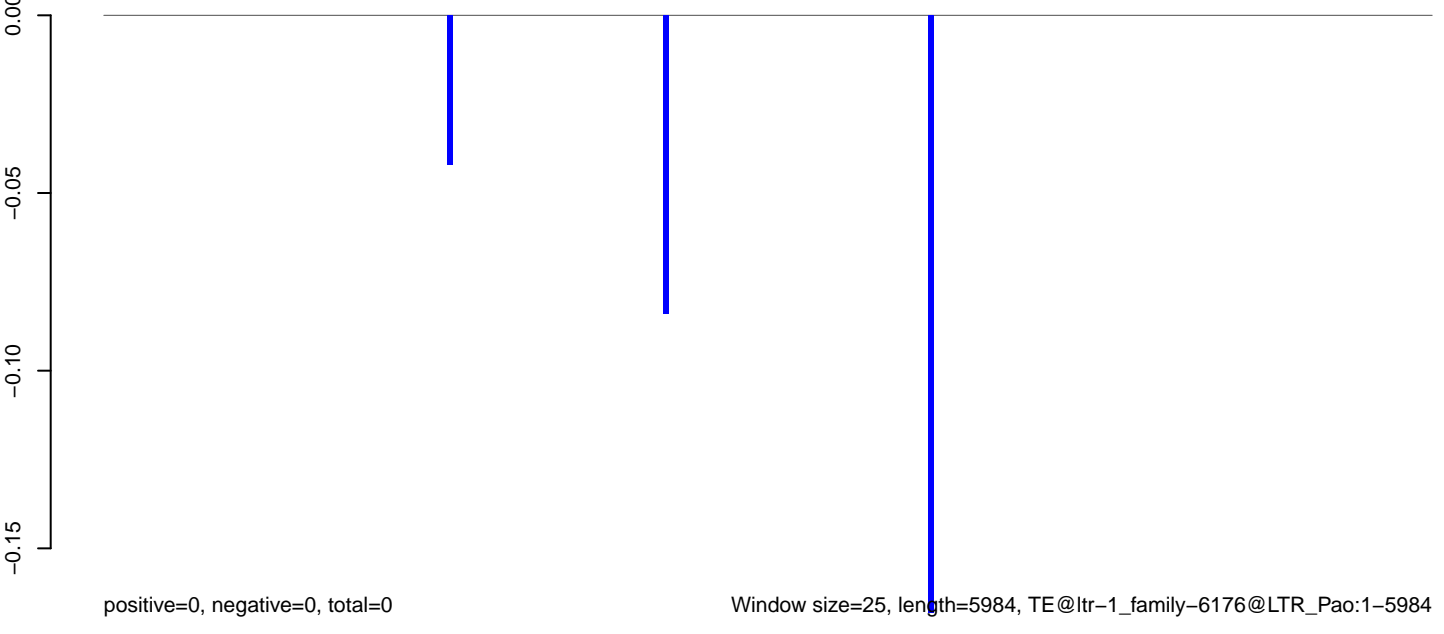
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

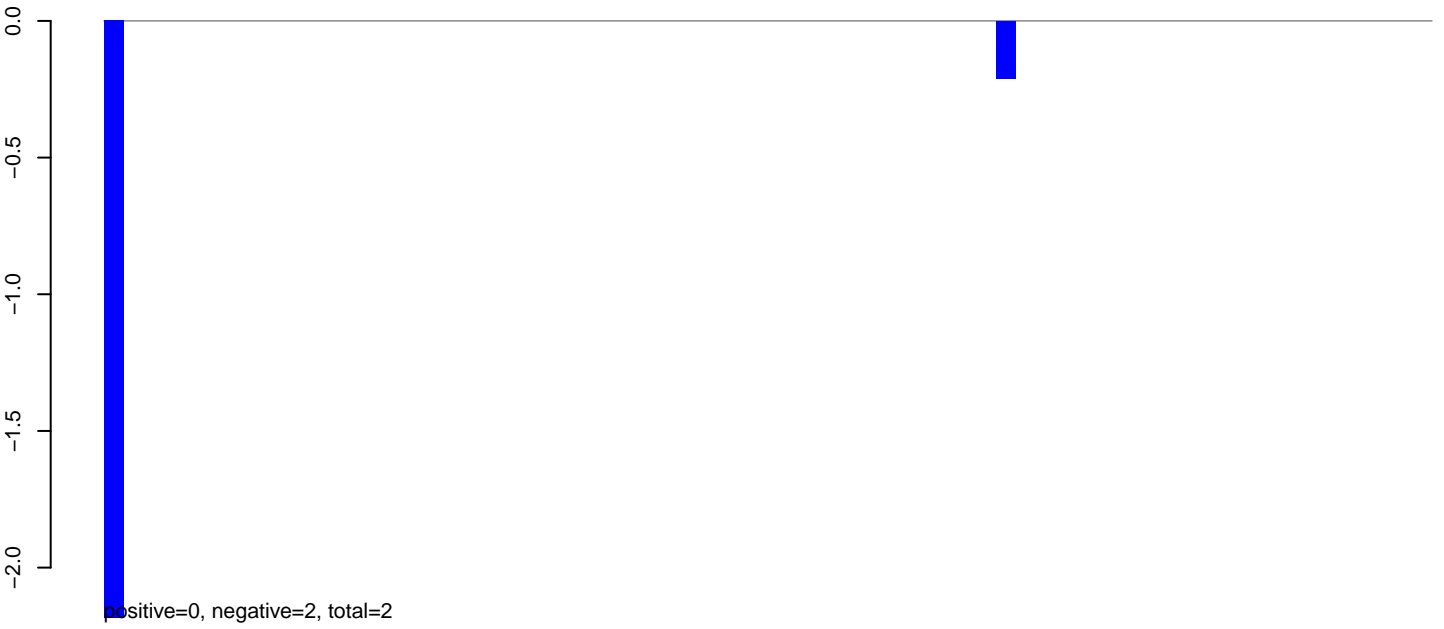


AeAlbo_U4.4_SINV_GFP.rep

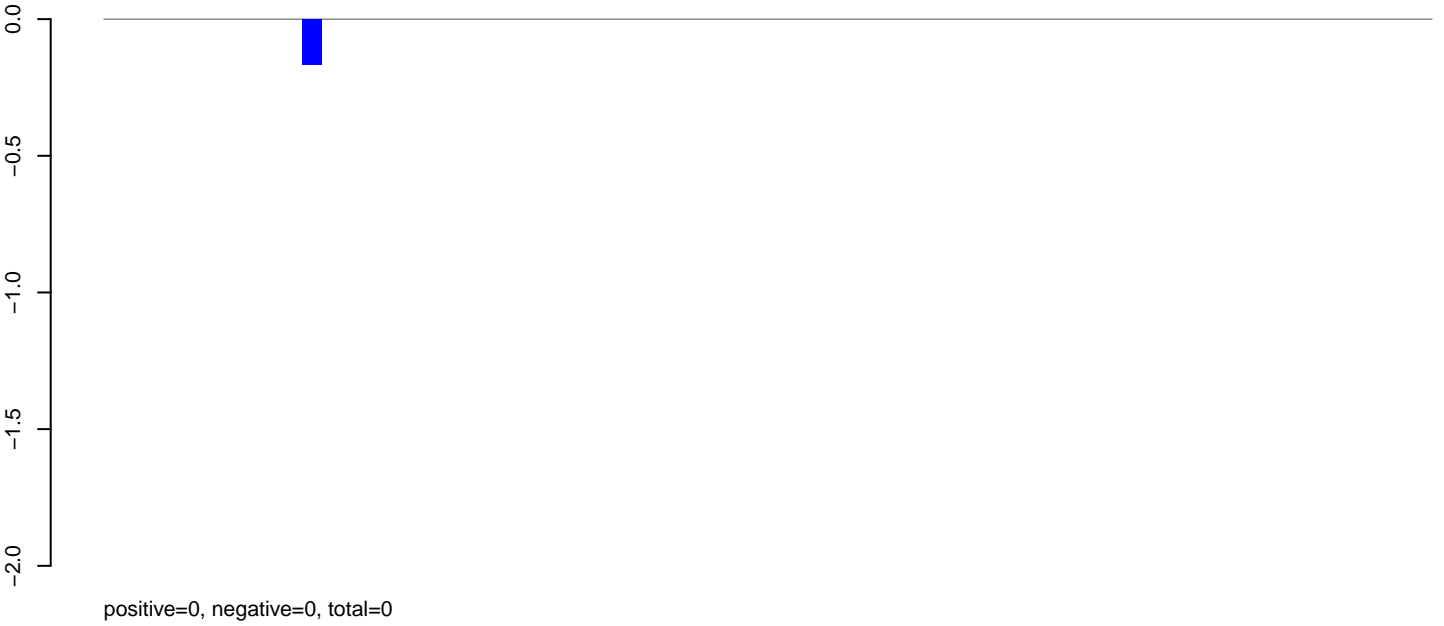


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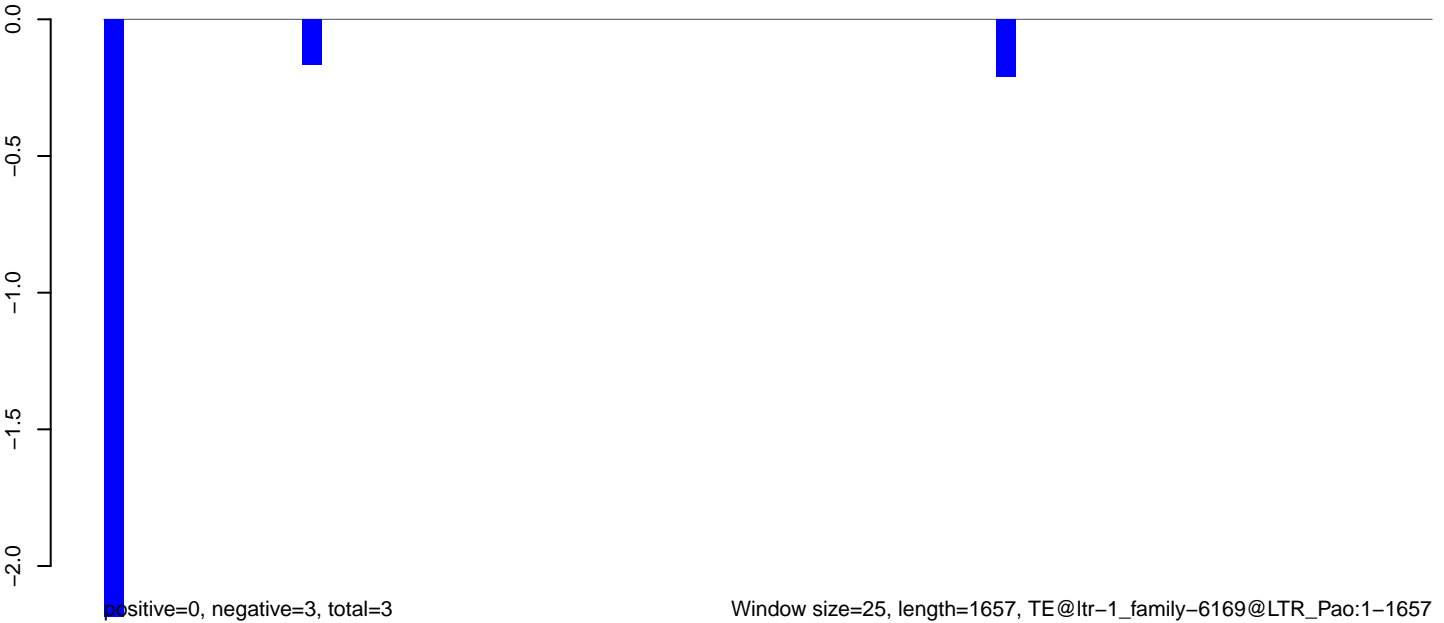
AeAlbo_U4.4_SINV_GFP.18_23.rep



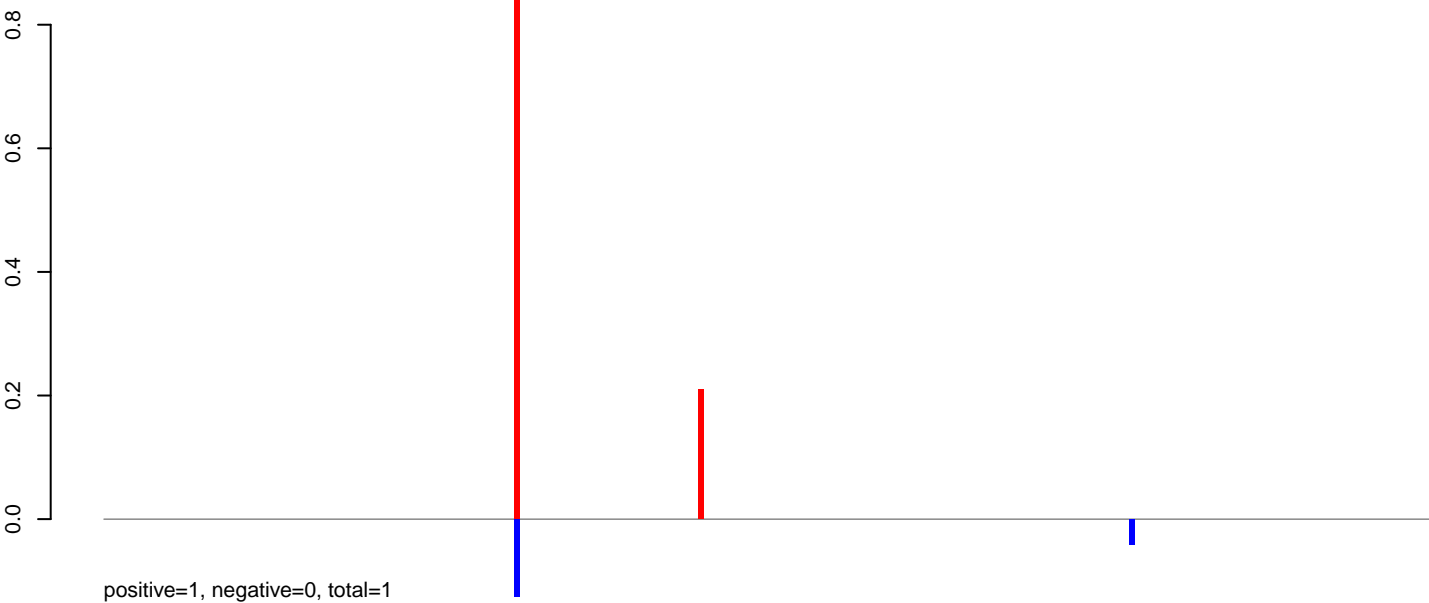
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



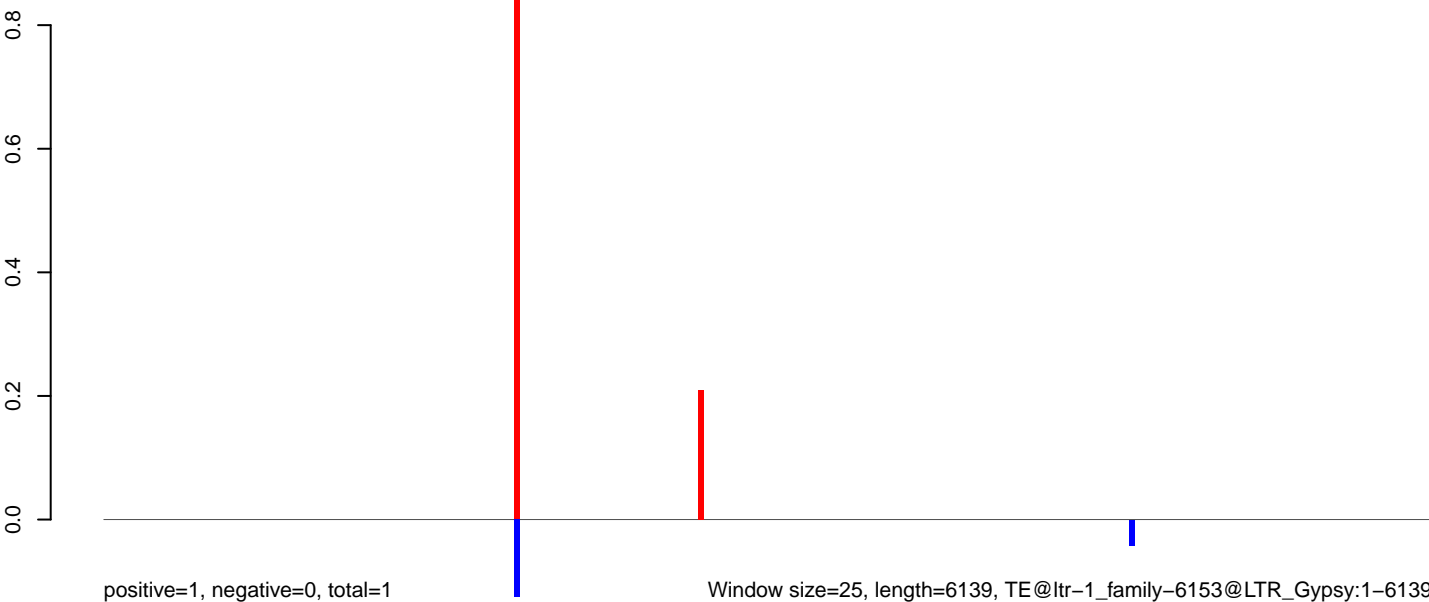
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

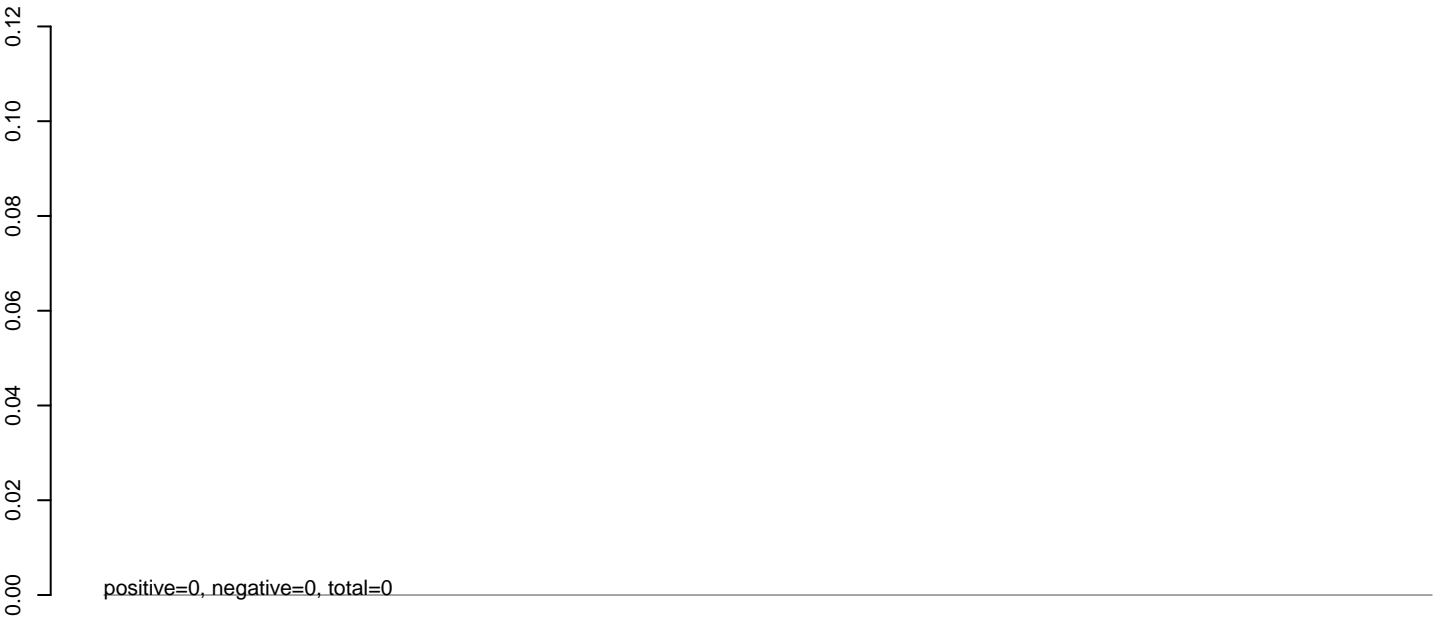


AeAlbo_U4.4_SINV_GFP.rep

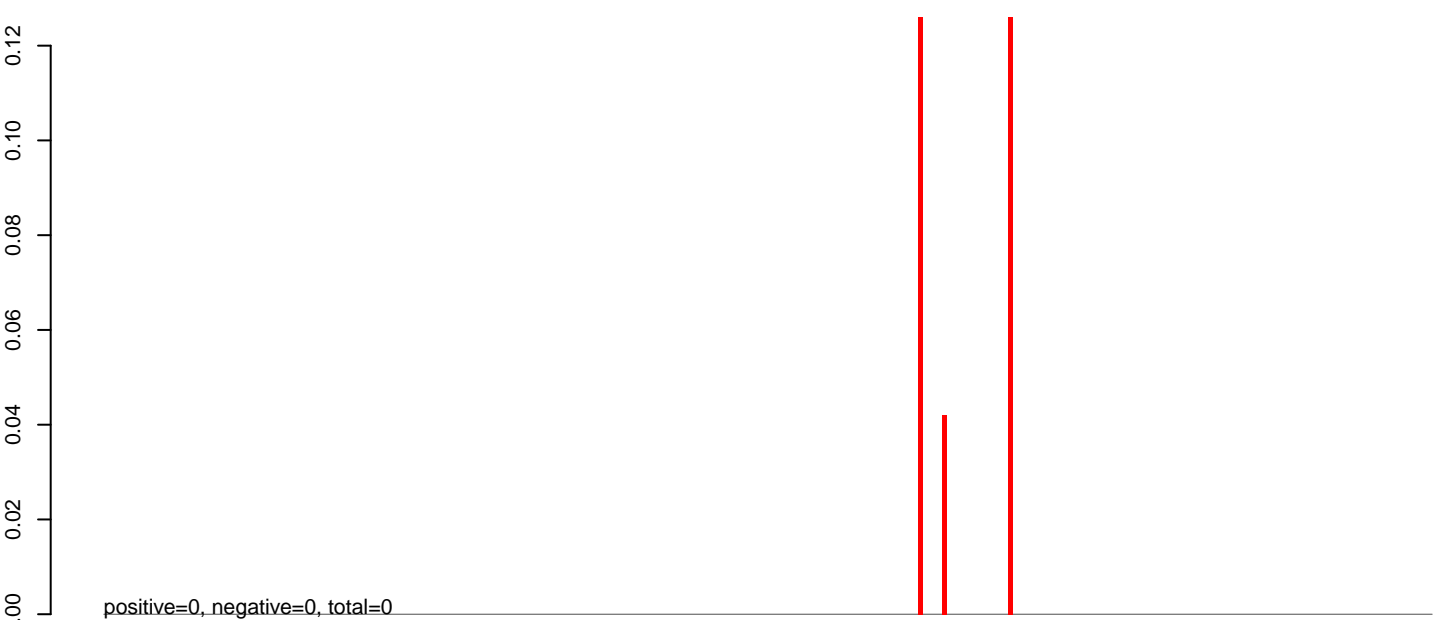


0 1000 2000 3000 4000 5000 6000

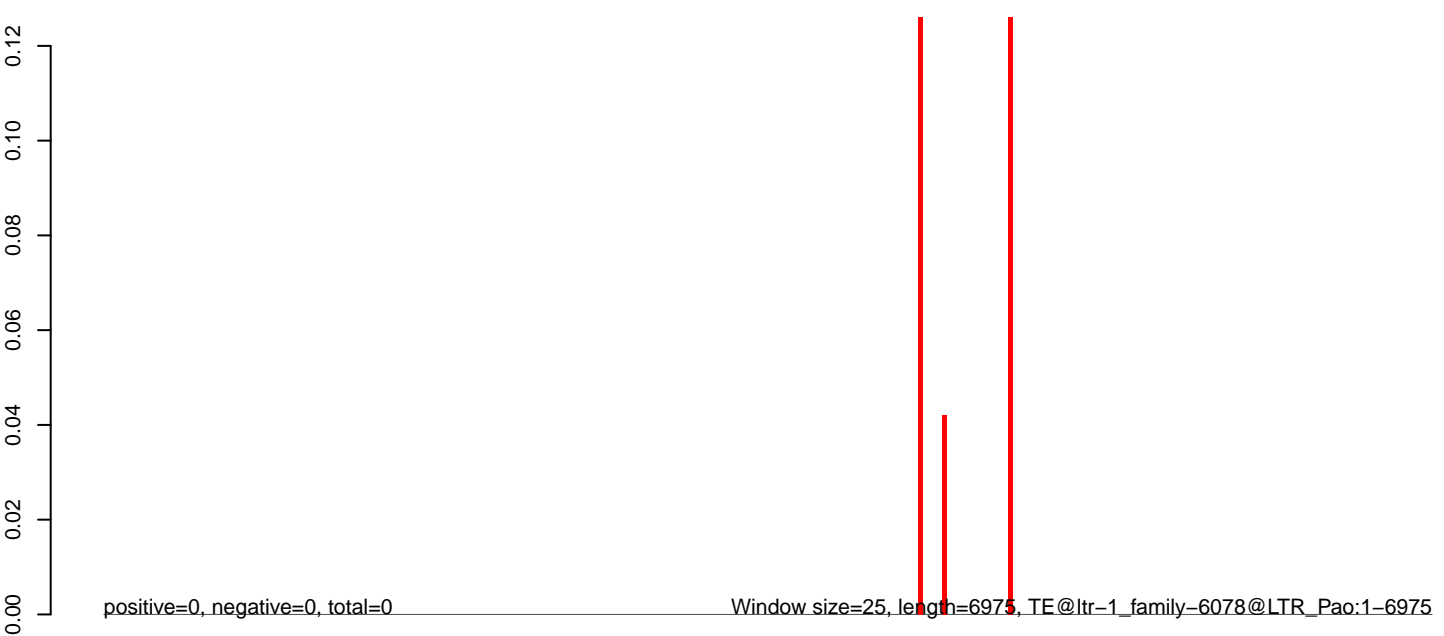
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

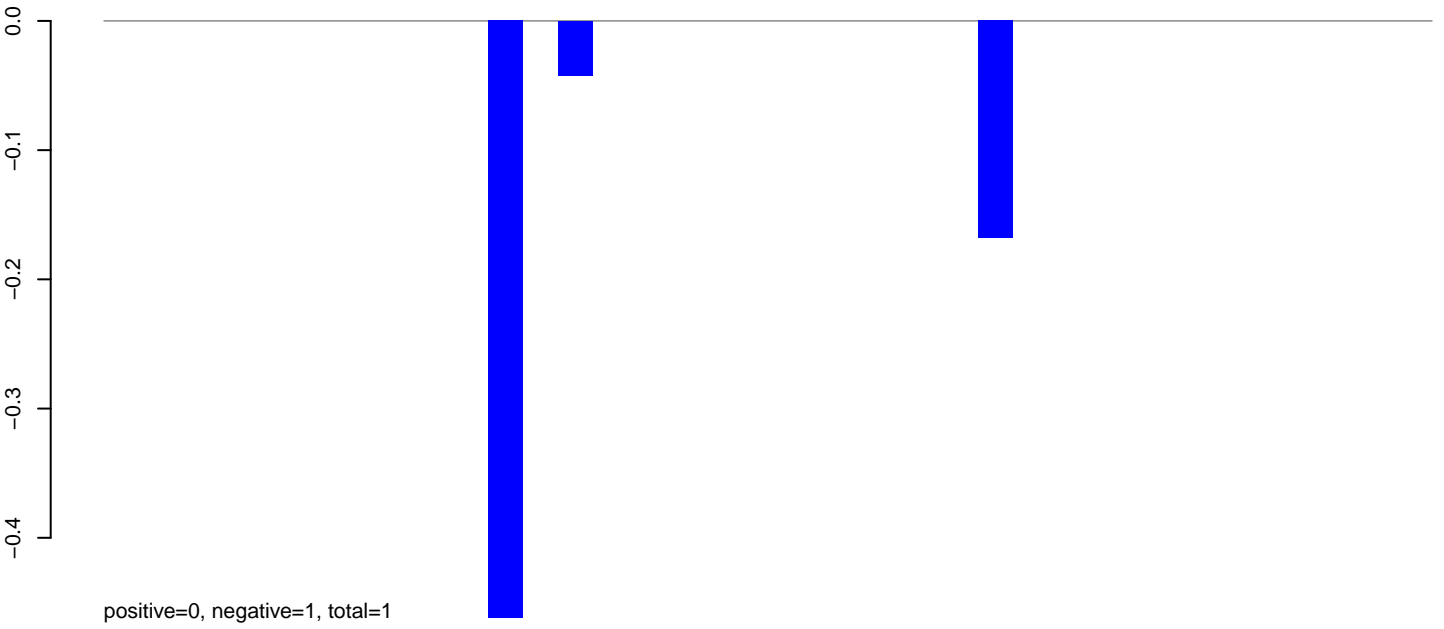


AeAlbo_U4.4_SINV_GFP.rep

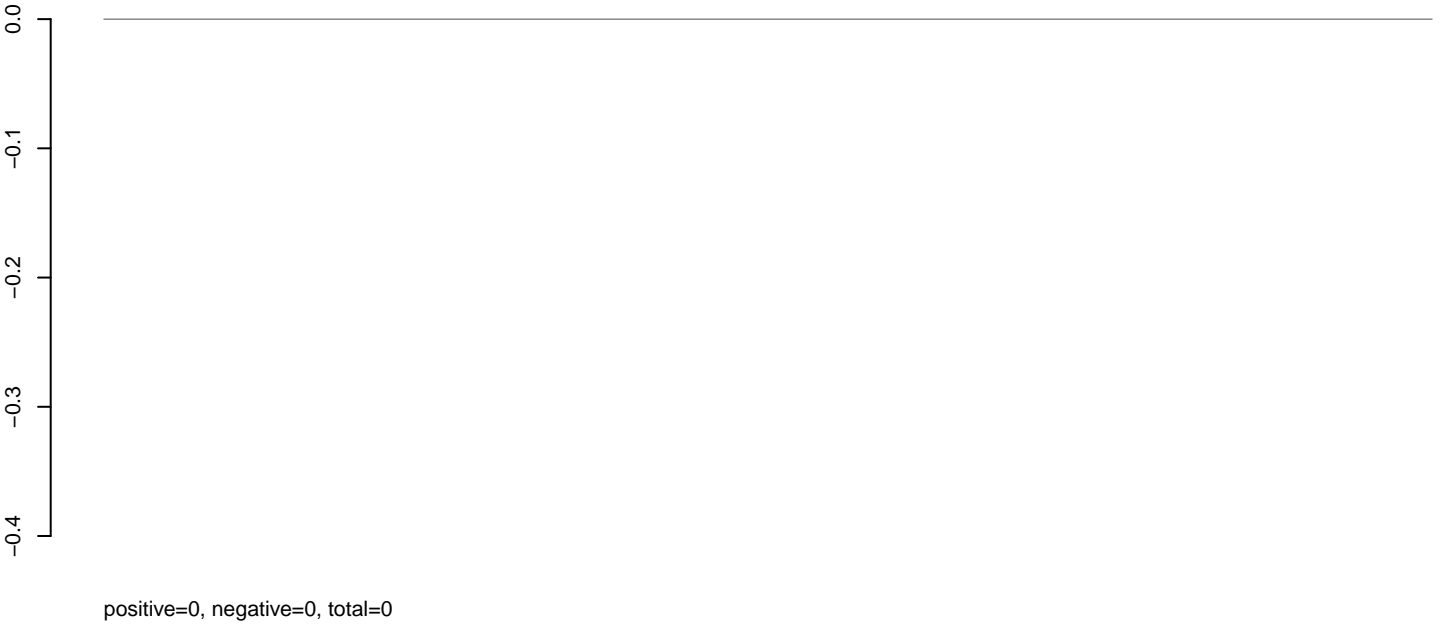


0 1000 2000 3000 4000 5000 6000 7000

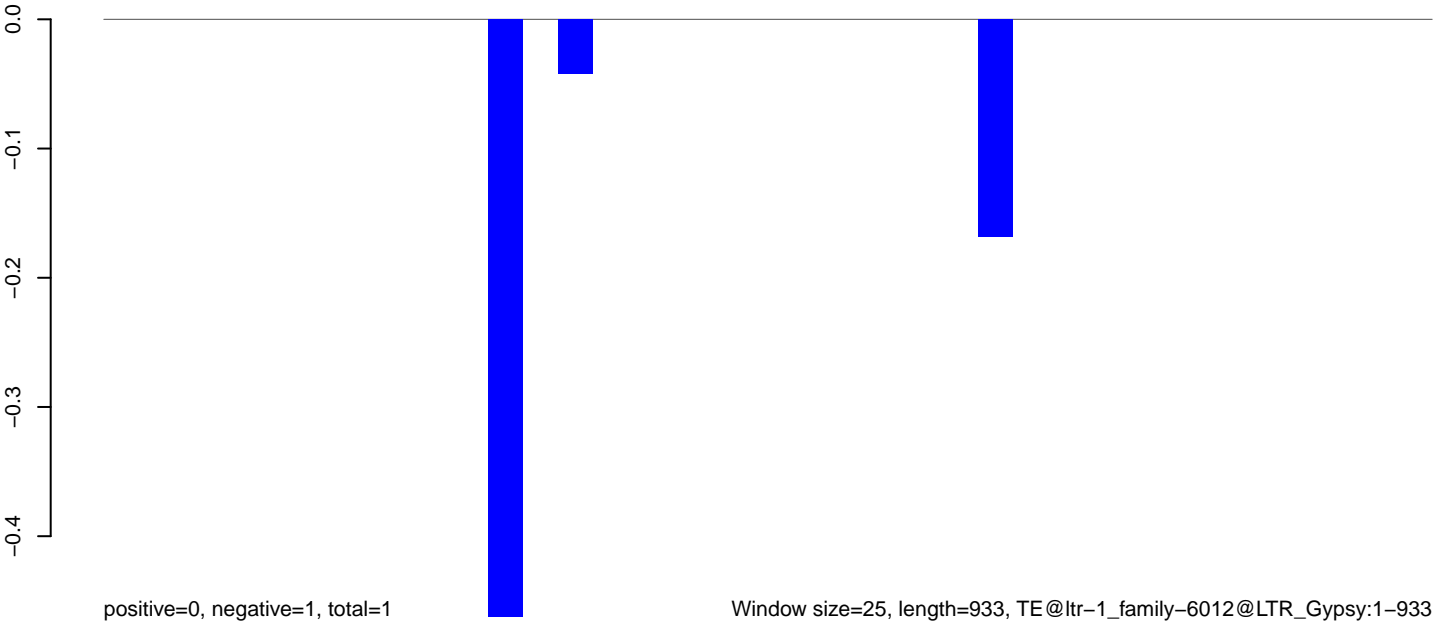
AeAlbo_U4.4_SINV_GFP.18_23.rep



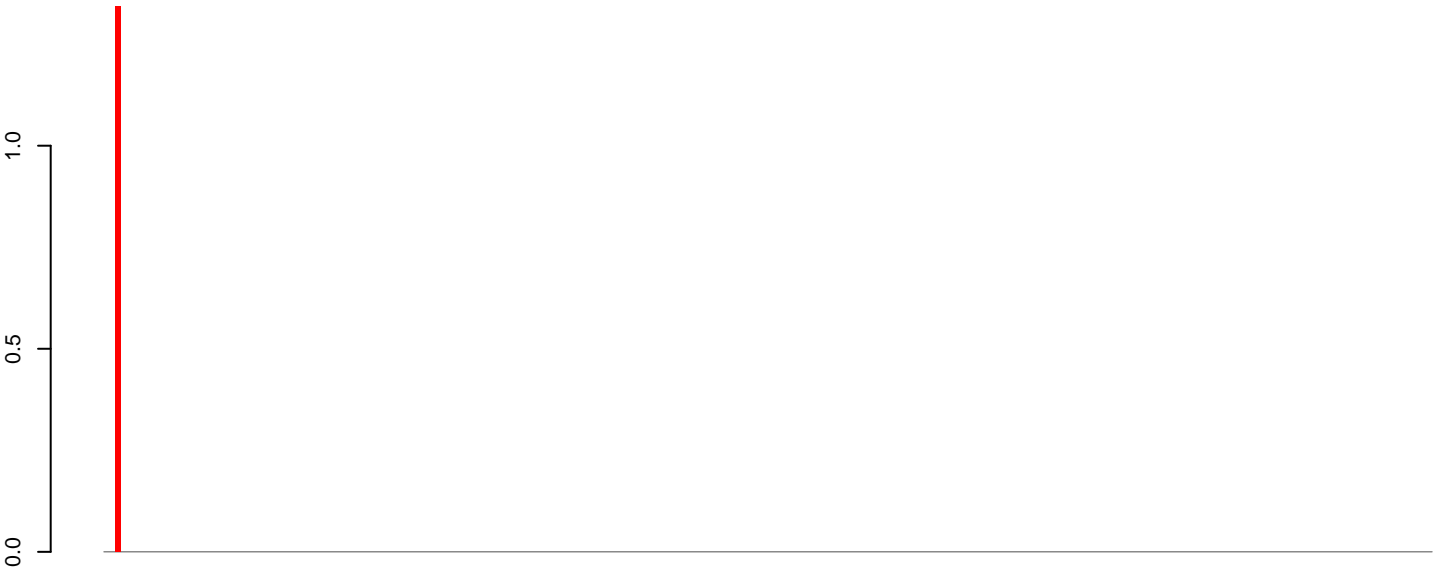
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



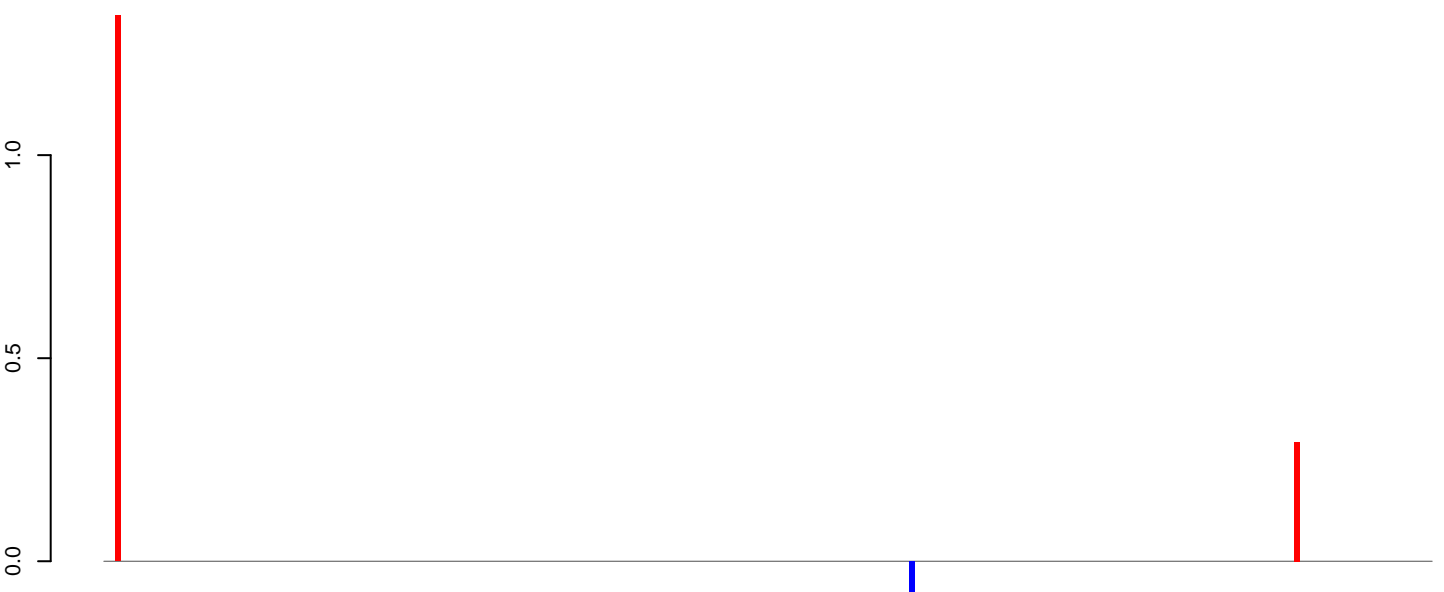
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

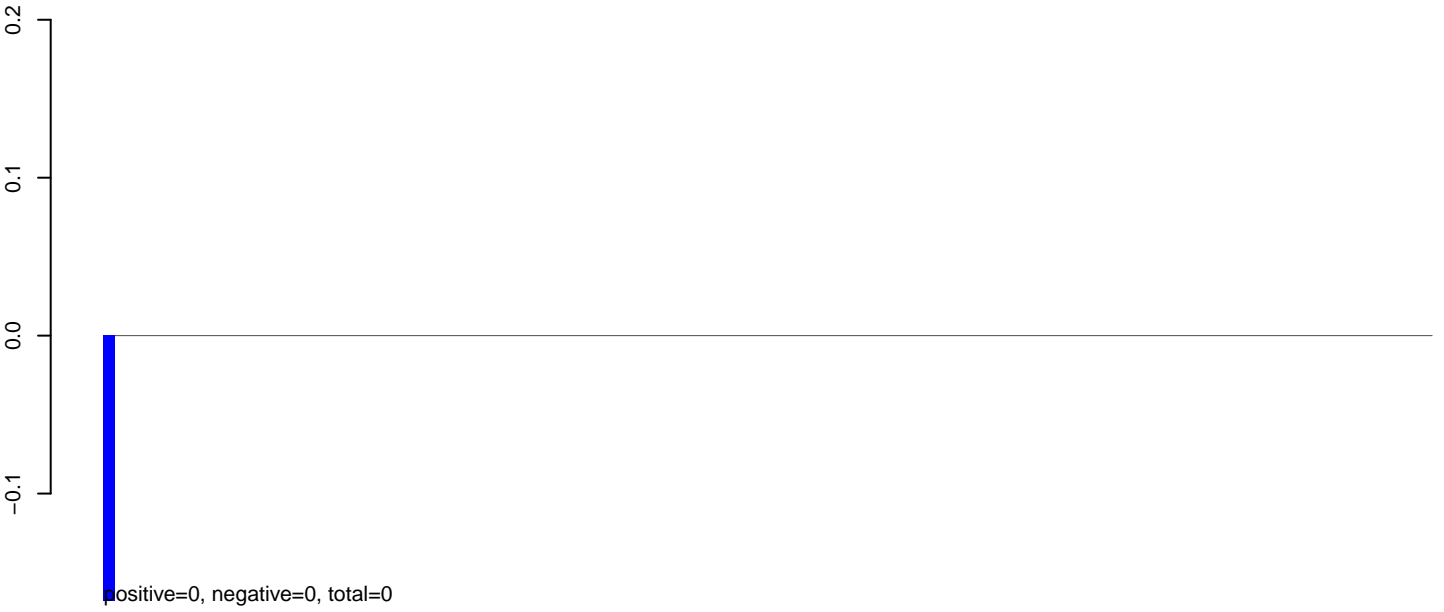


positive=2, negative=0, total=2

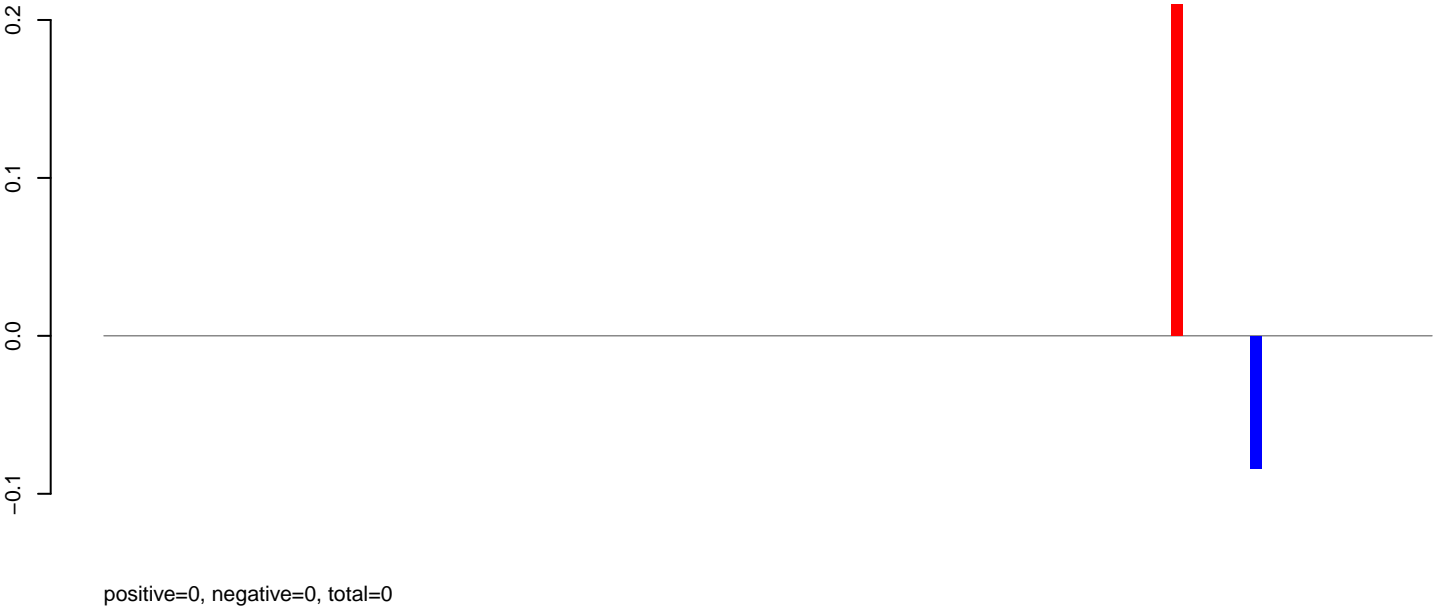
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0 1000 2000 3000 4000 5000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



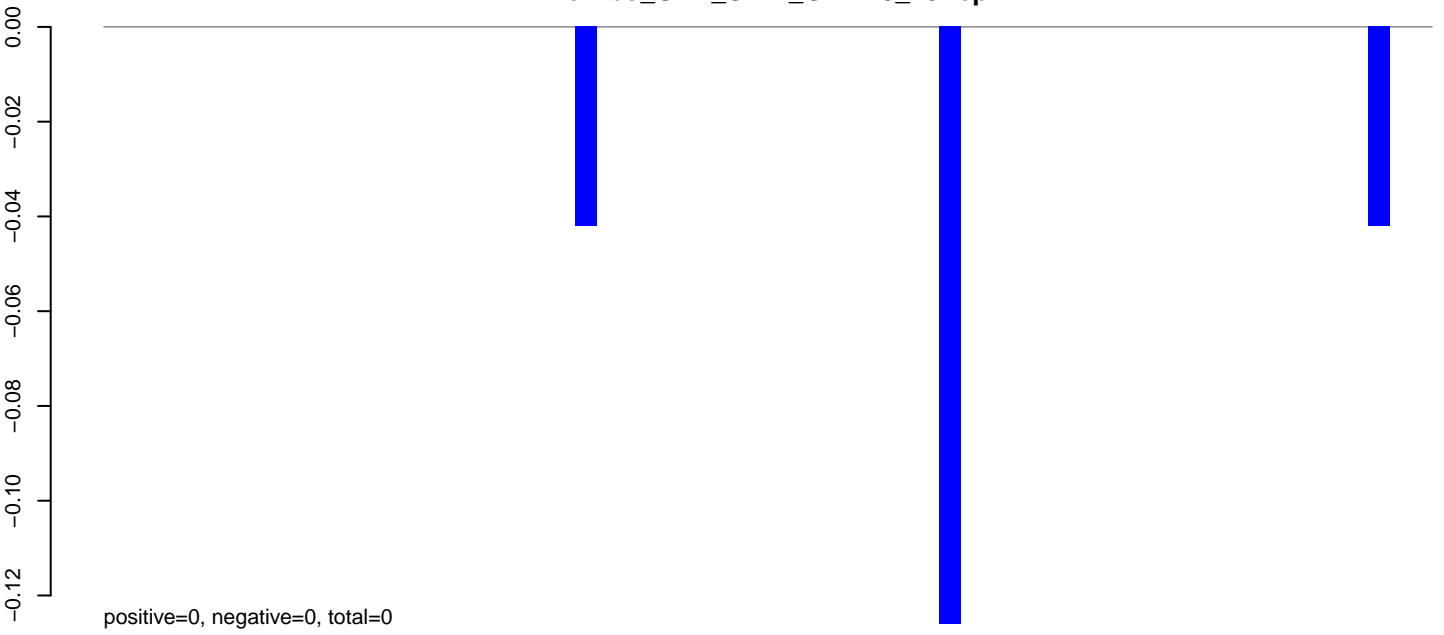
AeAlbo_U4.4_SINV_GFP.24_35.rep



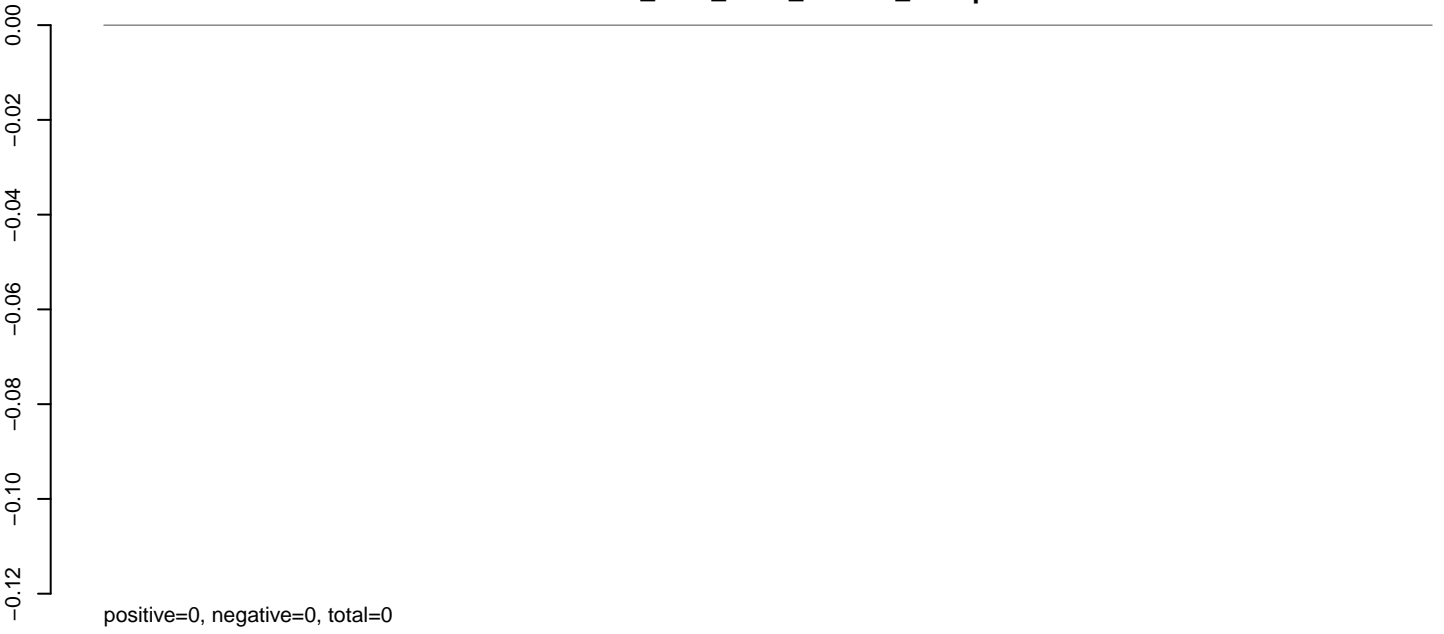
AeAlbo_U4.4_SINV_GFP.rep



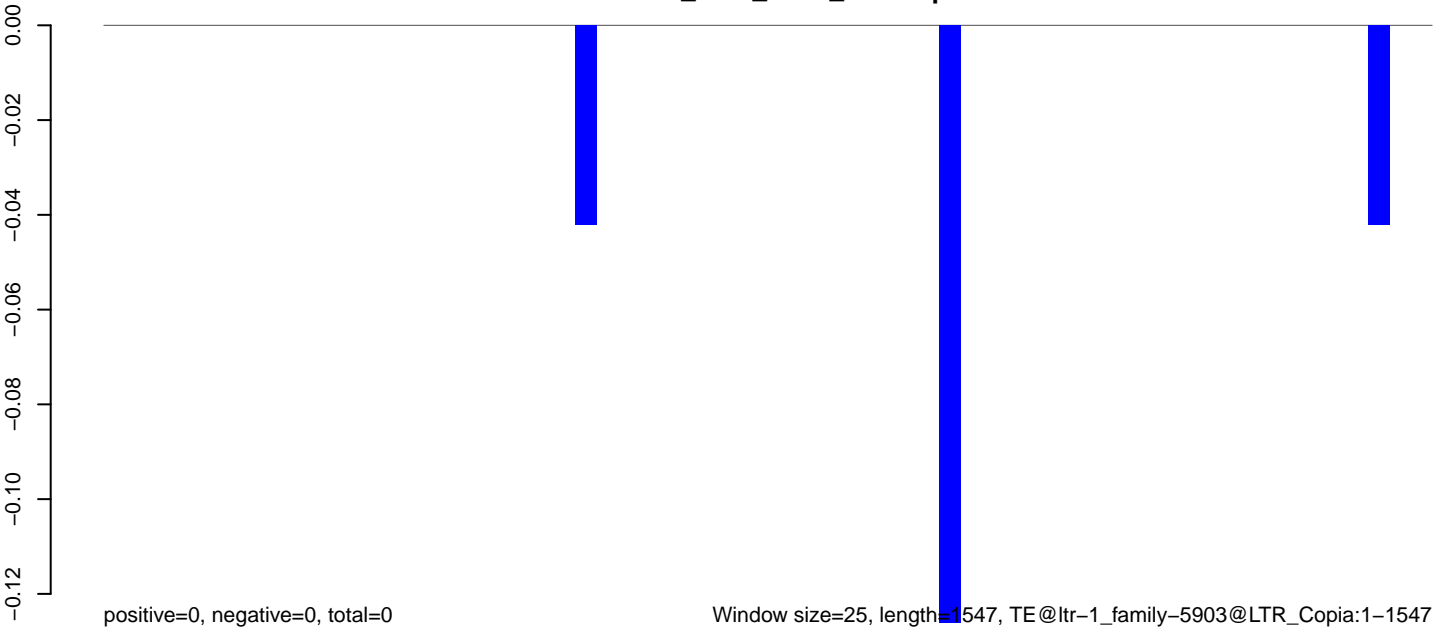
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



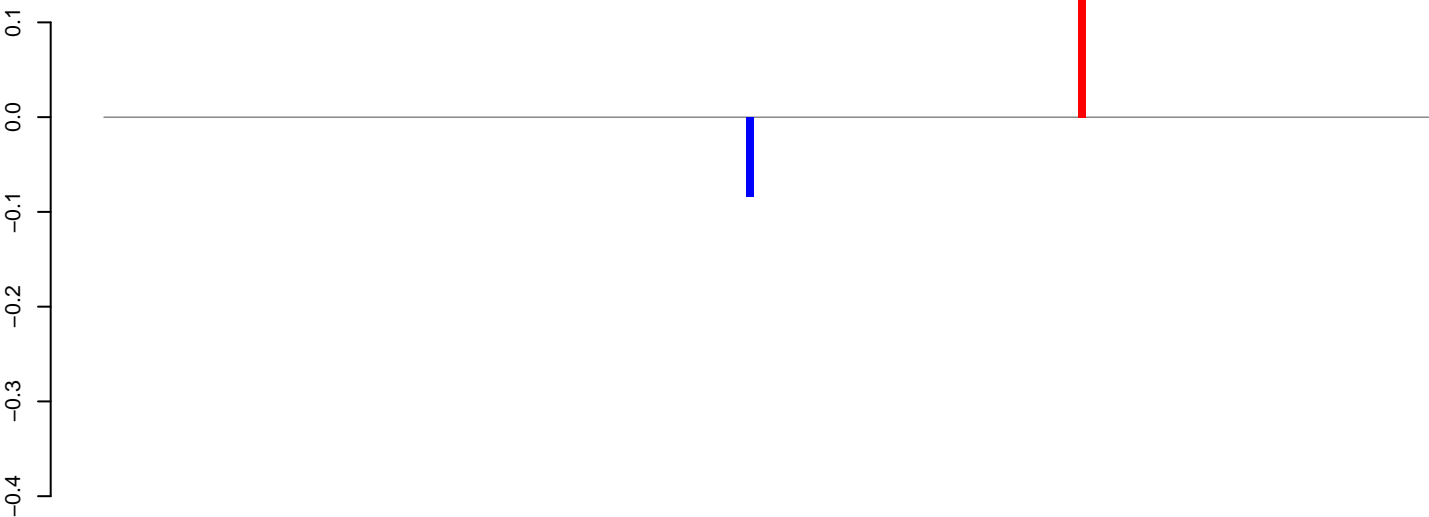
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=1547, TE@ltr-1_family-5903@LTR_Copia:1-1547

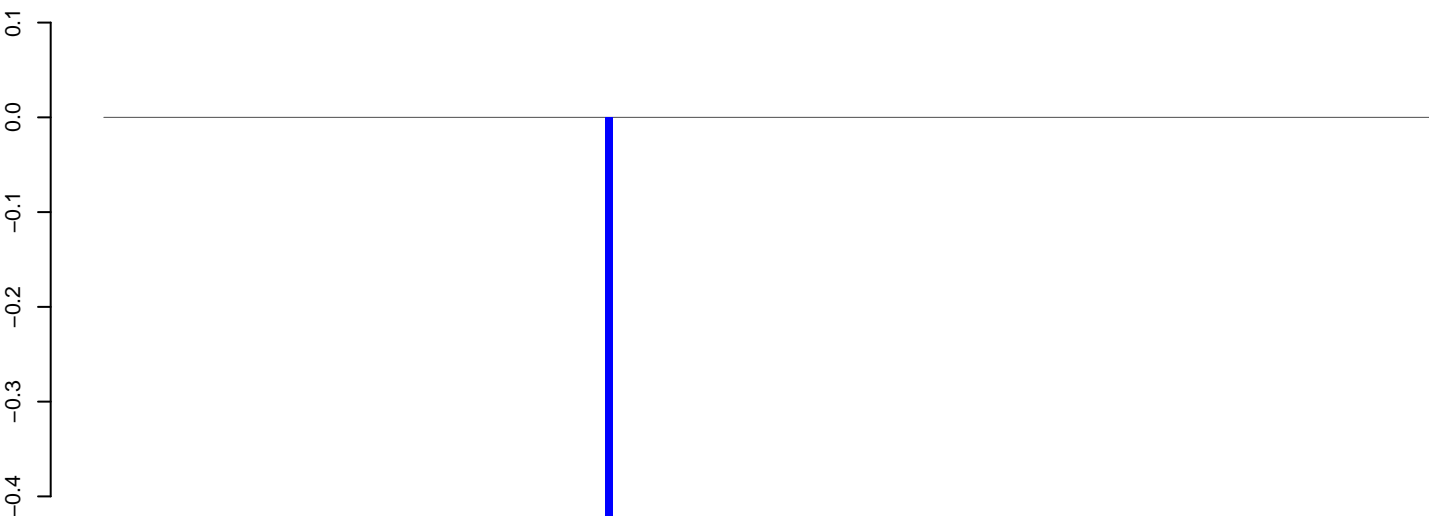
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AeAlbo_U4.4_SINV_GFP.18_23.rep



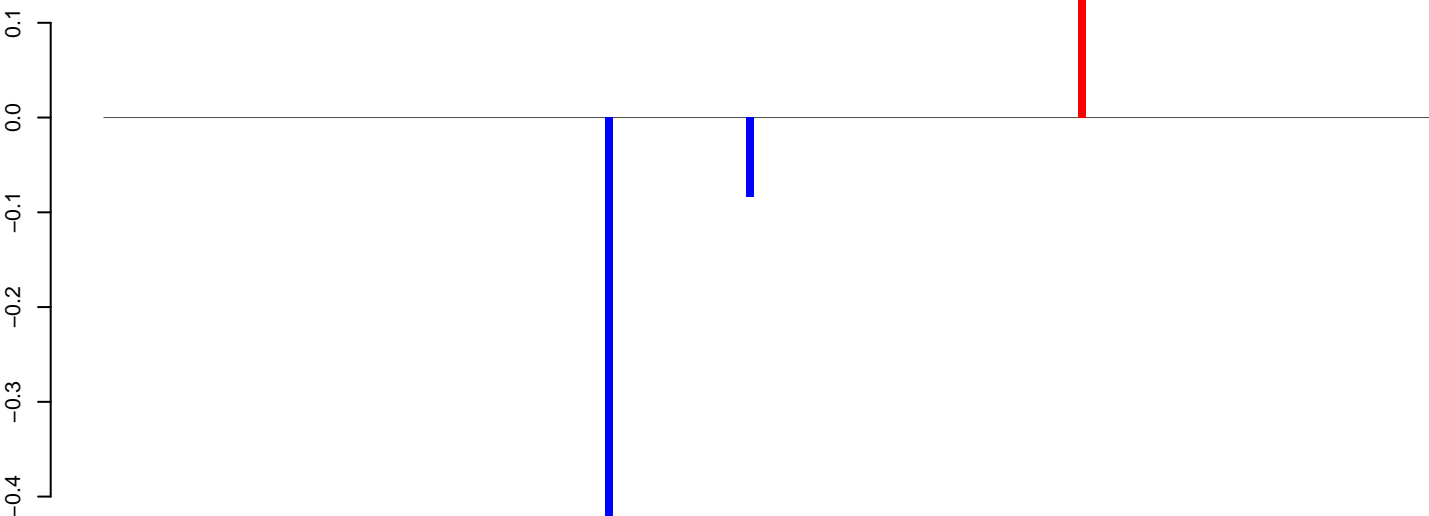
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



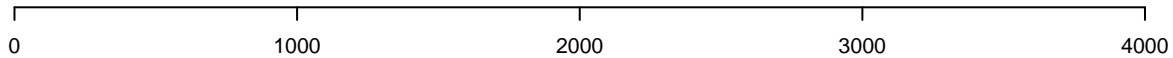
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

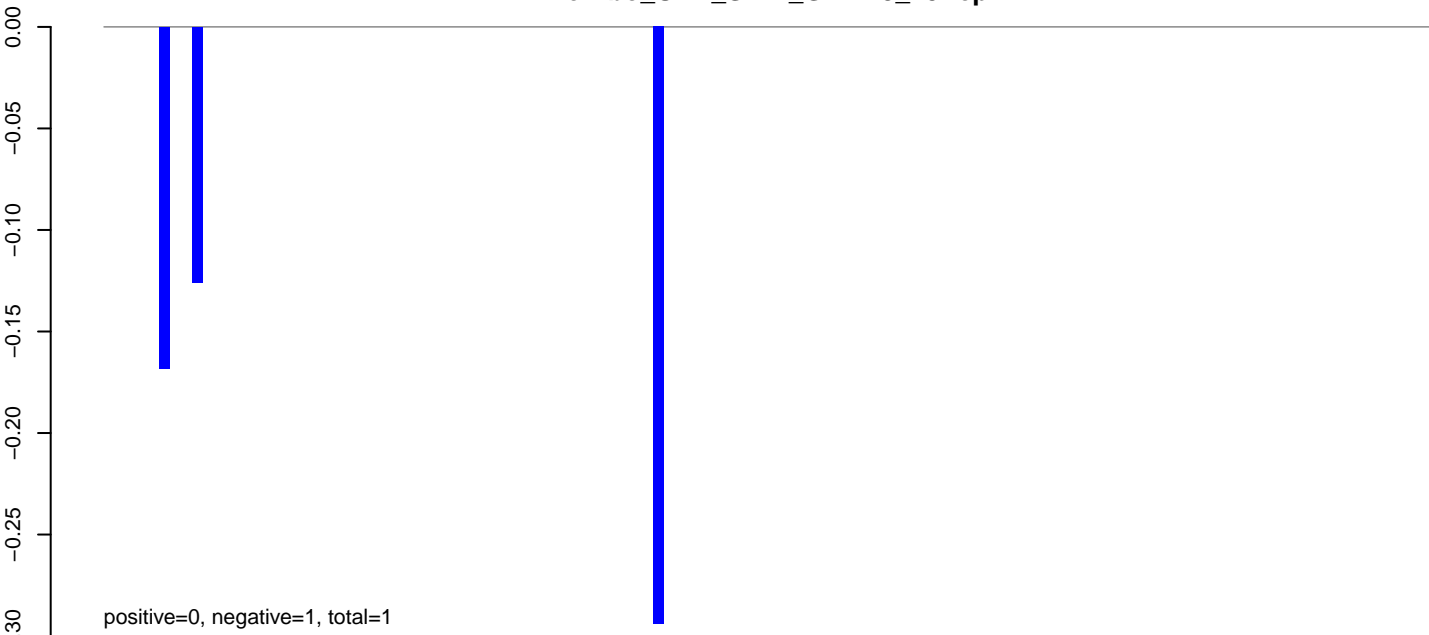


positive=0, negative=1, total=1

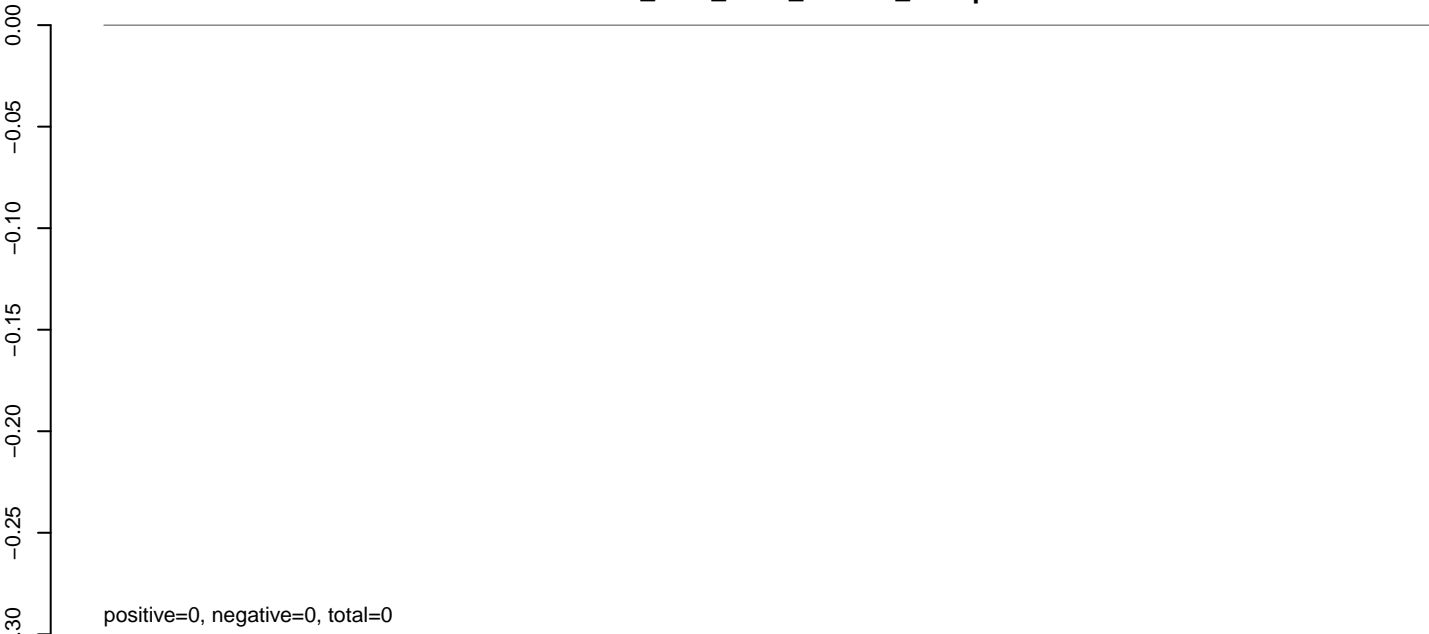
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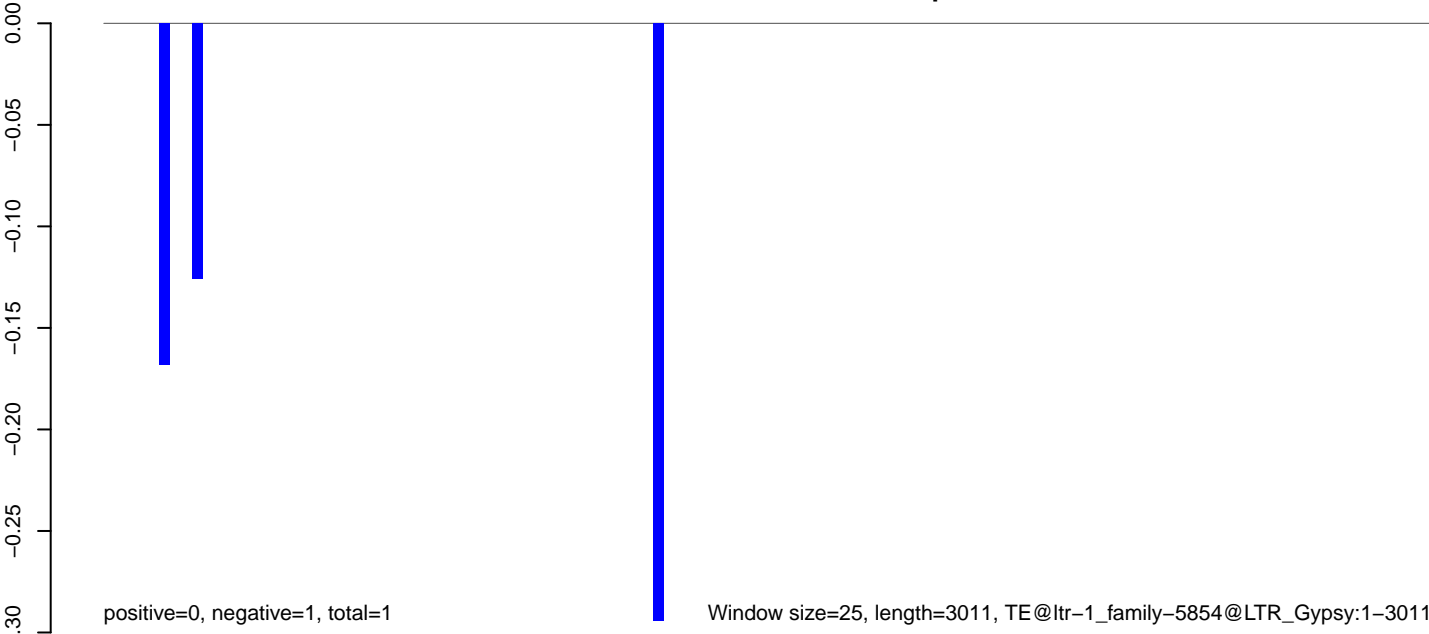
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

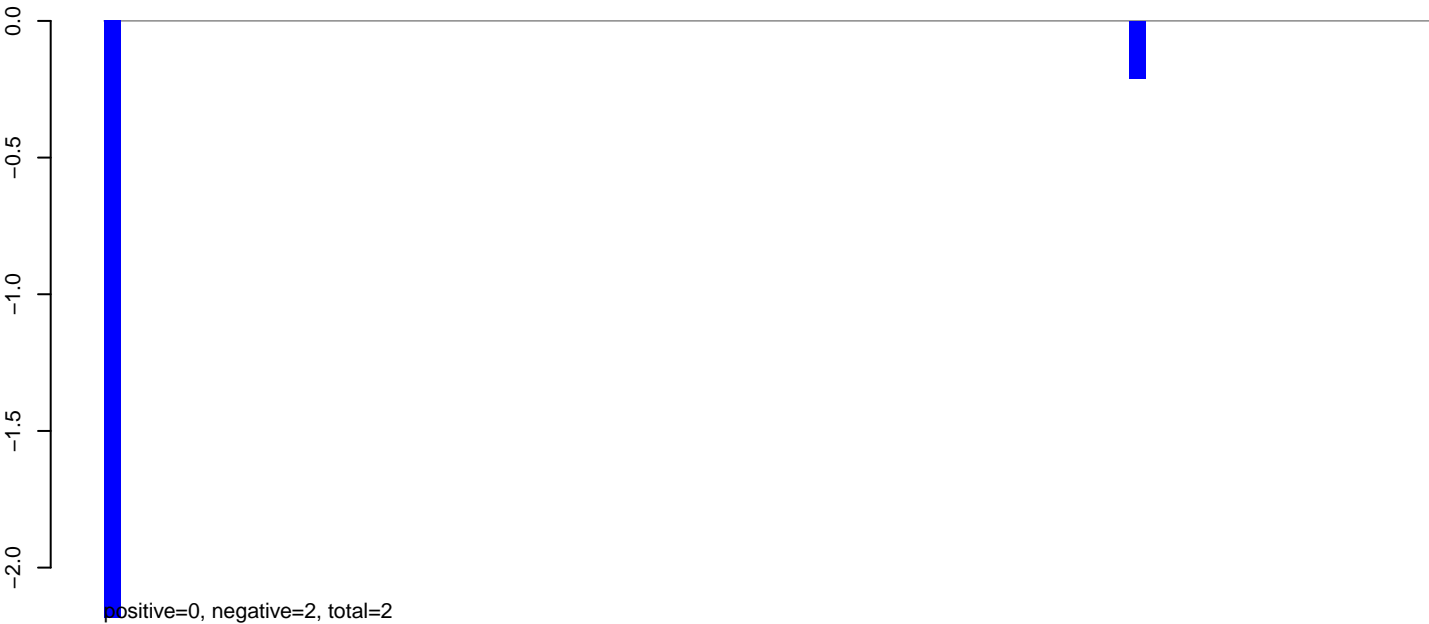


AeAlbo_U4.4_SINV_GFP.rep

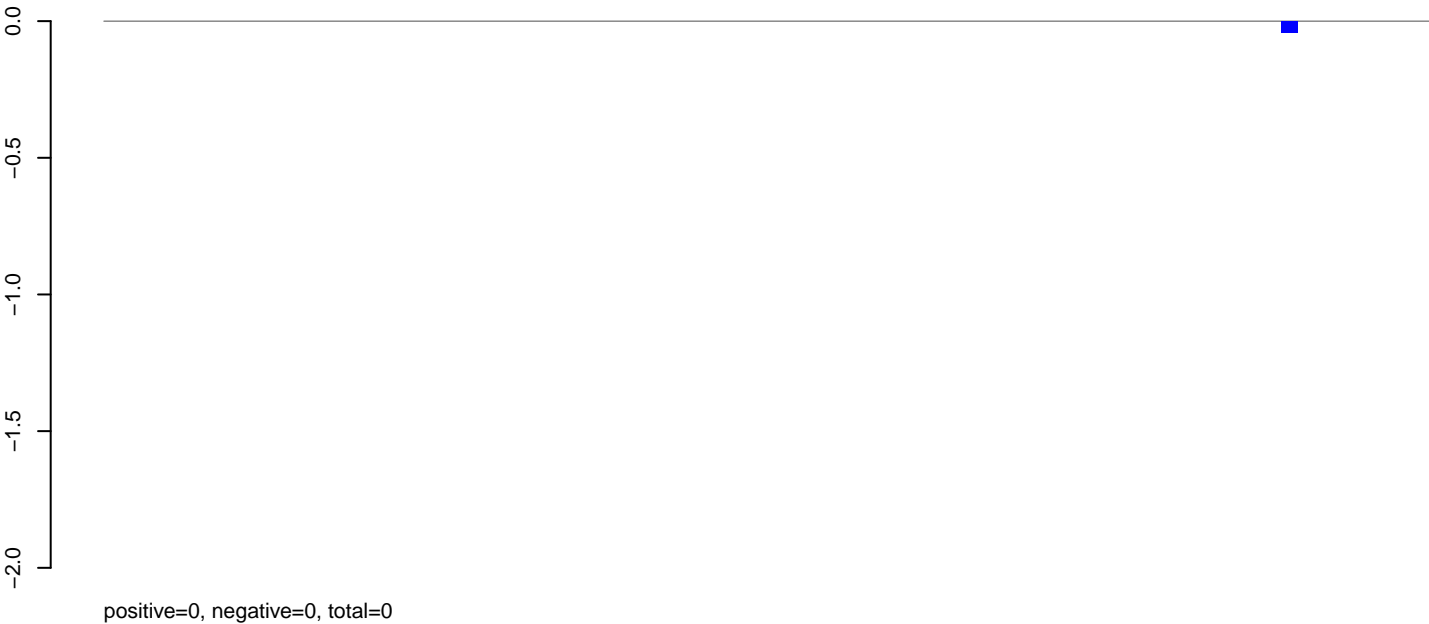


Window size=25, length=3011, TE@ltr-1_family-5854@LTR_Gypsy:1-3011

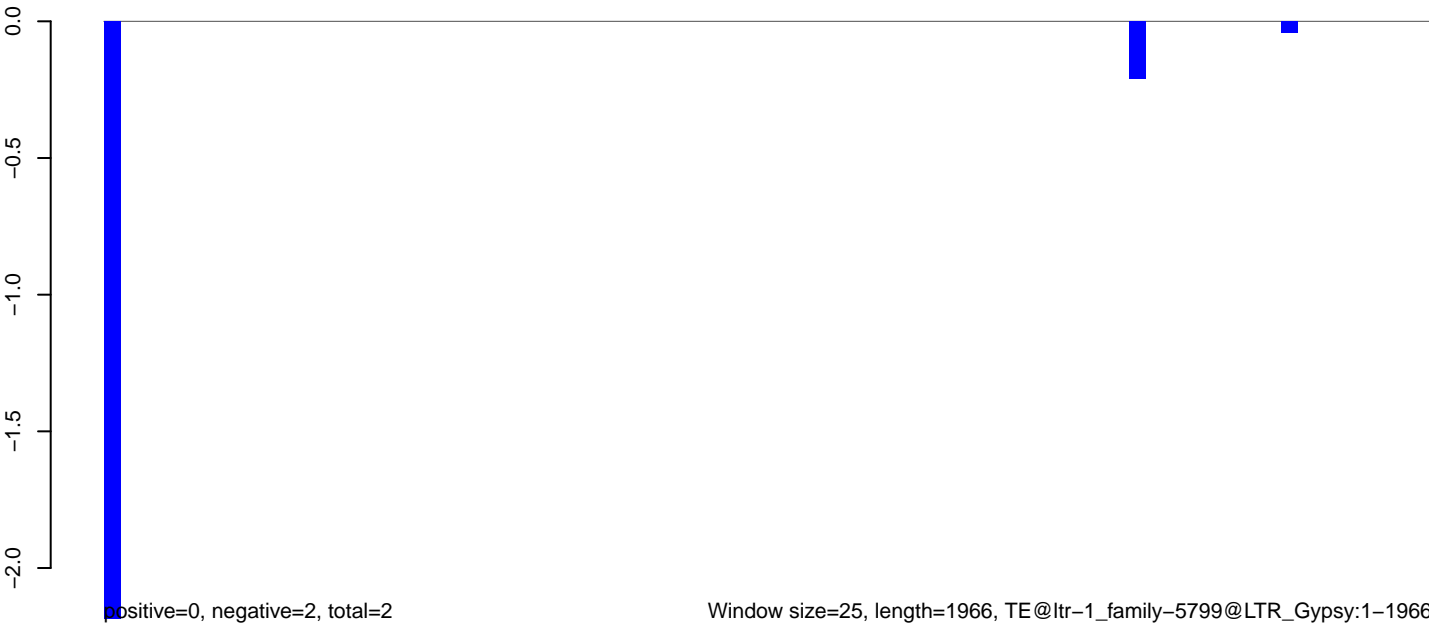
AeAlbo_U4.4_SINV_GFP.18_23.rep



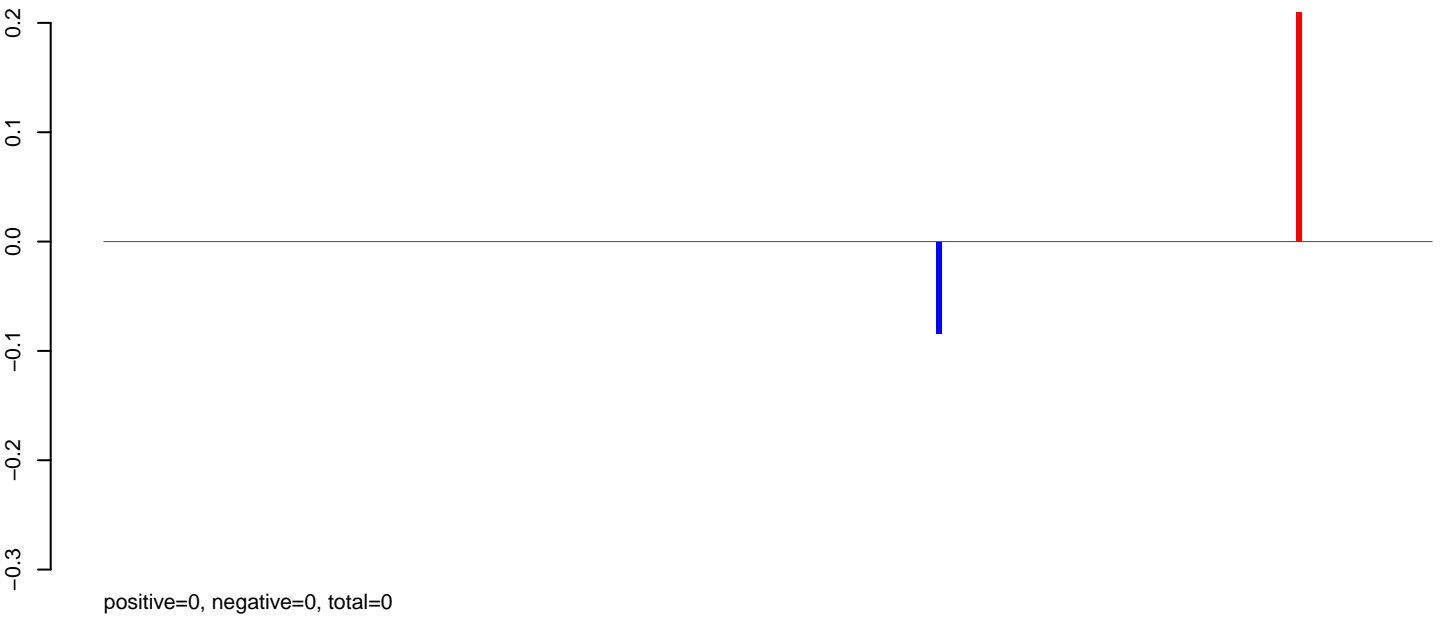
AeAlbo_U4.4_SINV_GFP.24_35.rep



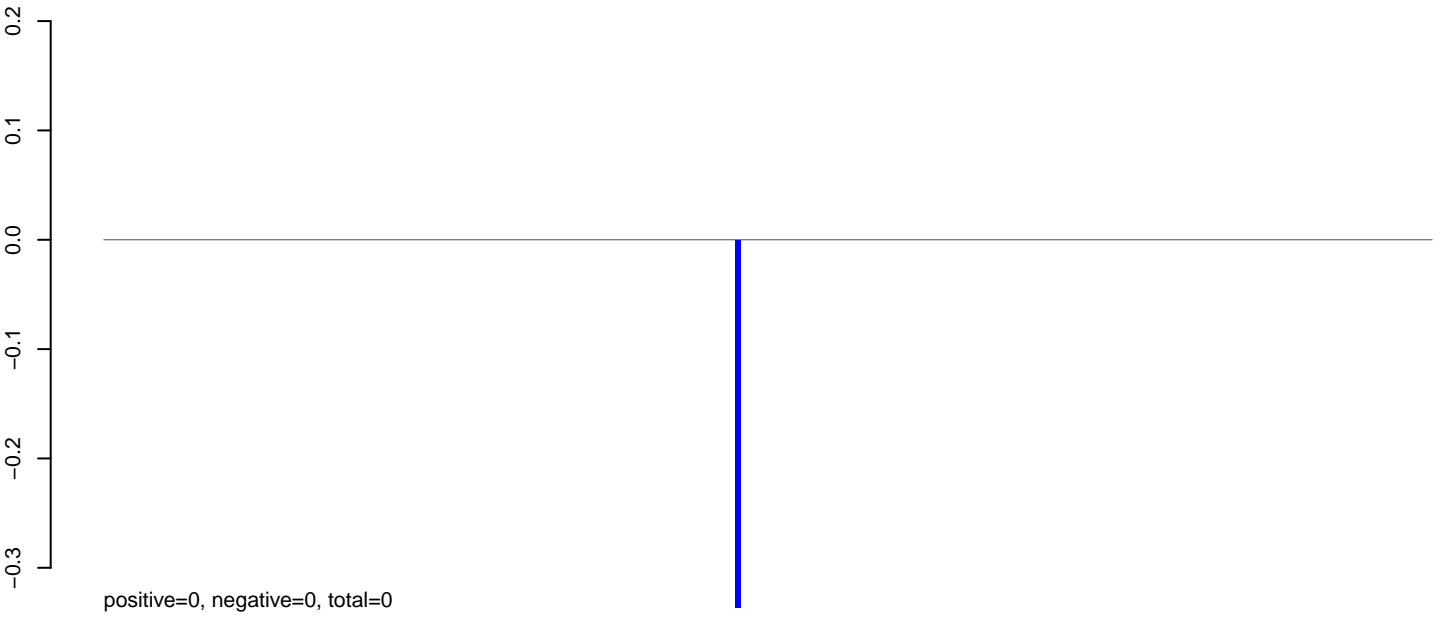
AeAlbo_U4.4_SINV_GFP.rep



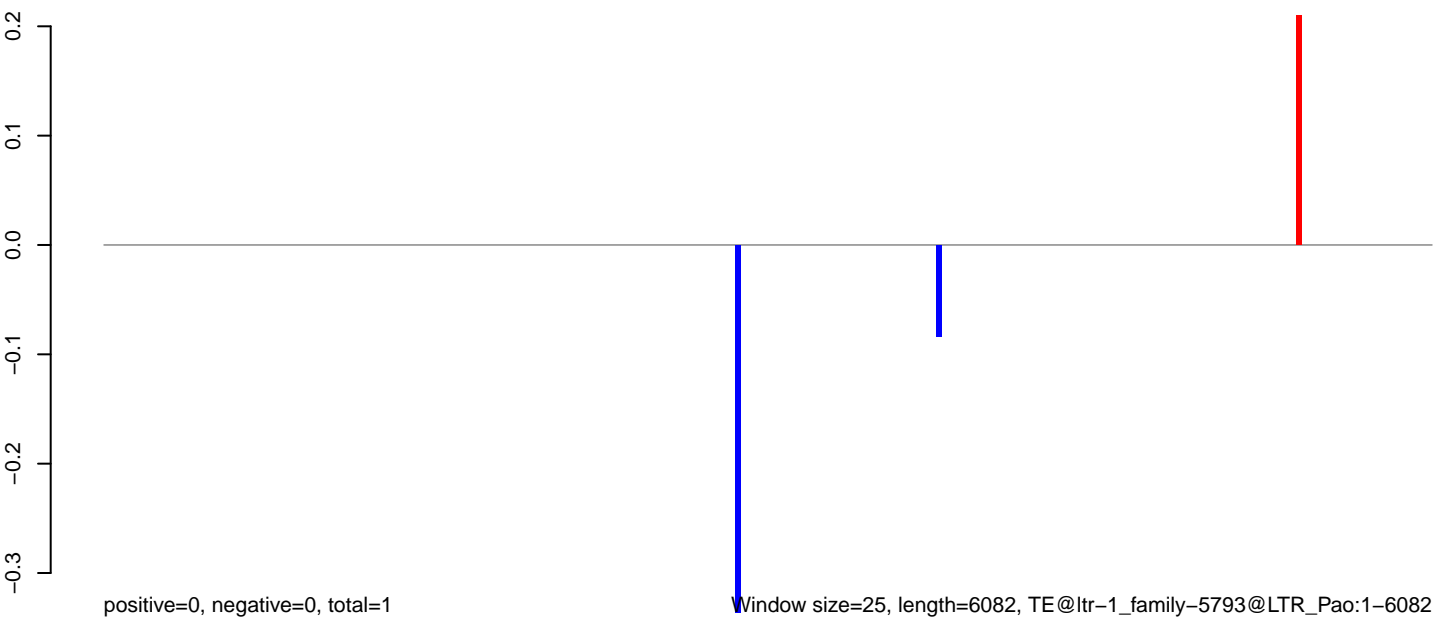
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



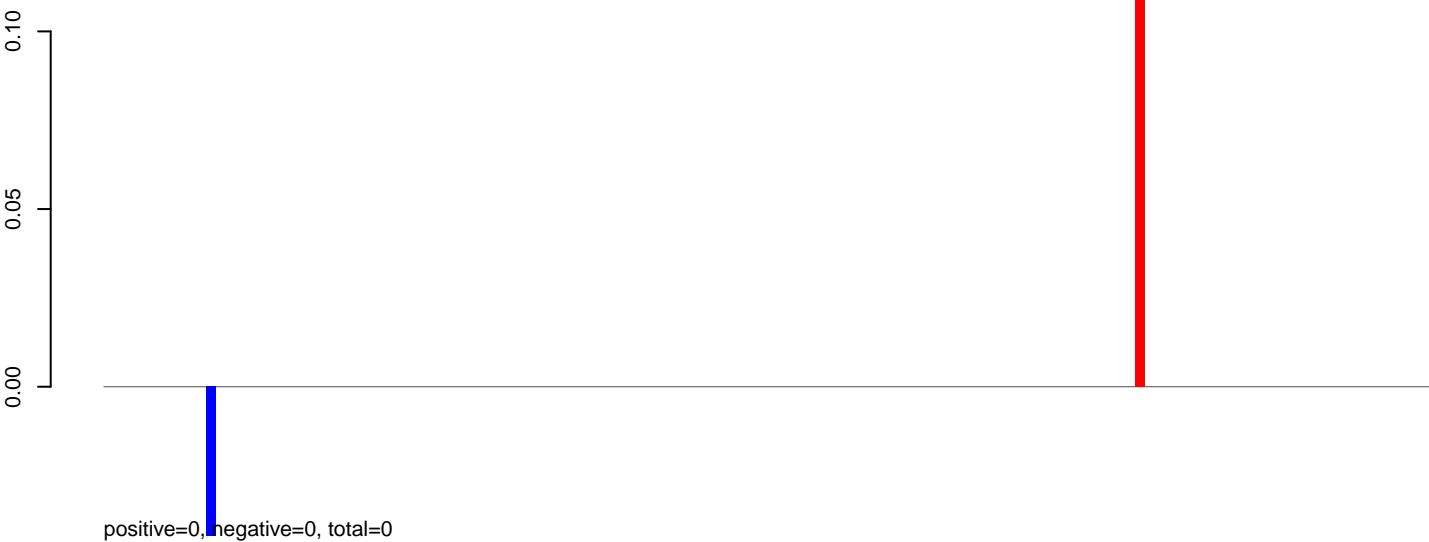
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=6082, TE@ltr-1_family-5793@LTR_Pao:1-6082

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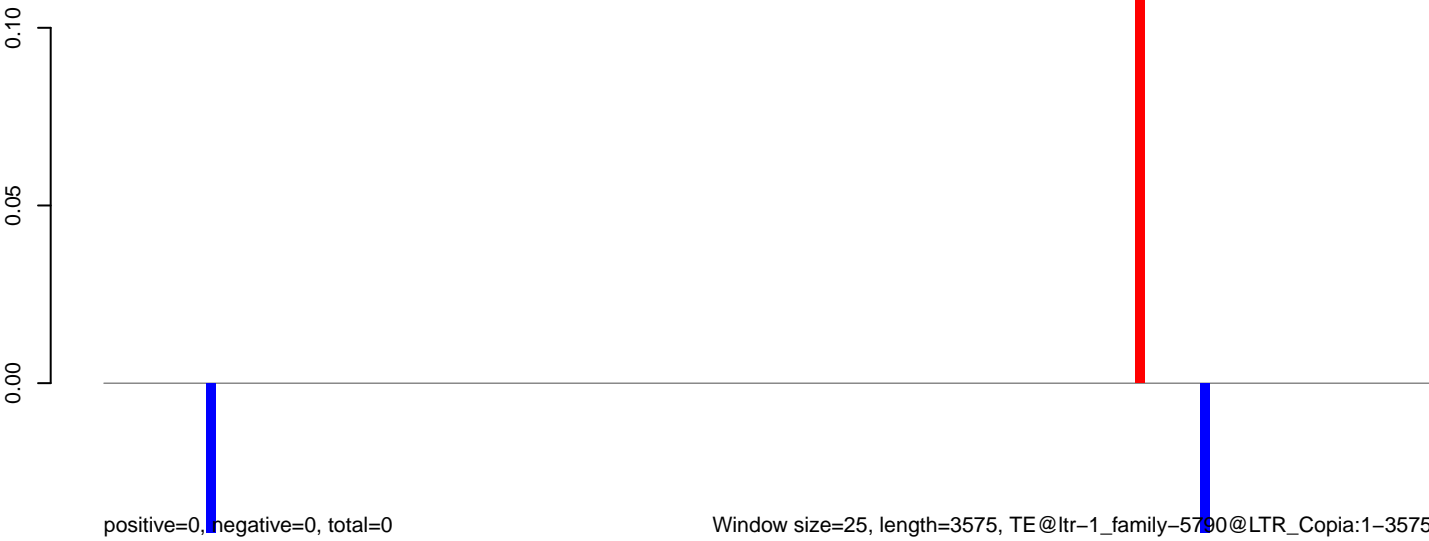
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

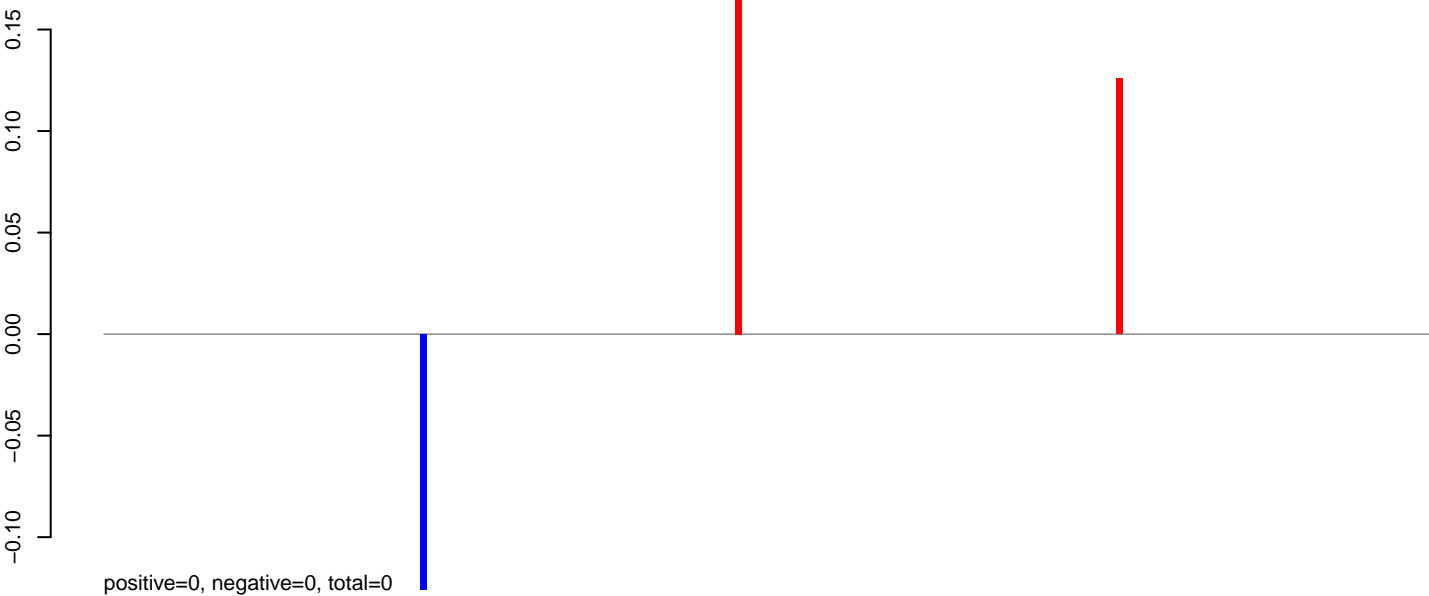


AeAlbo_U4.4_SINV_GFP.rep

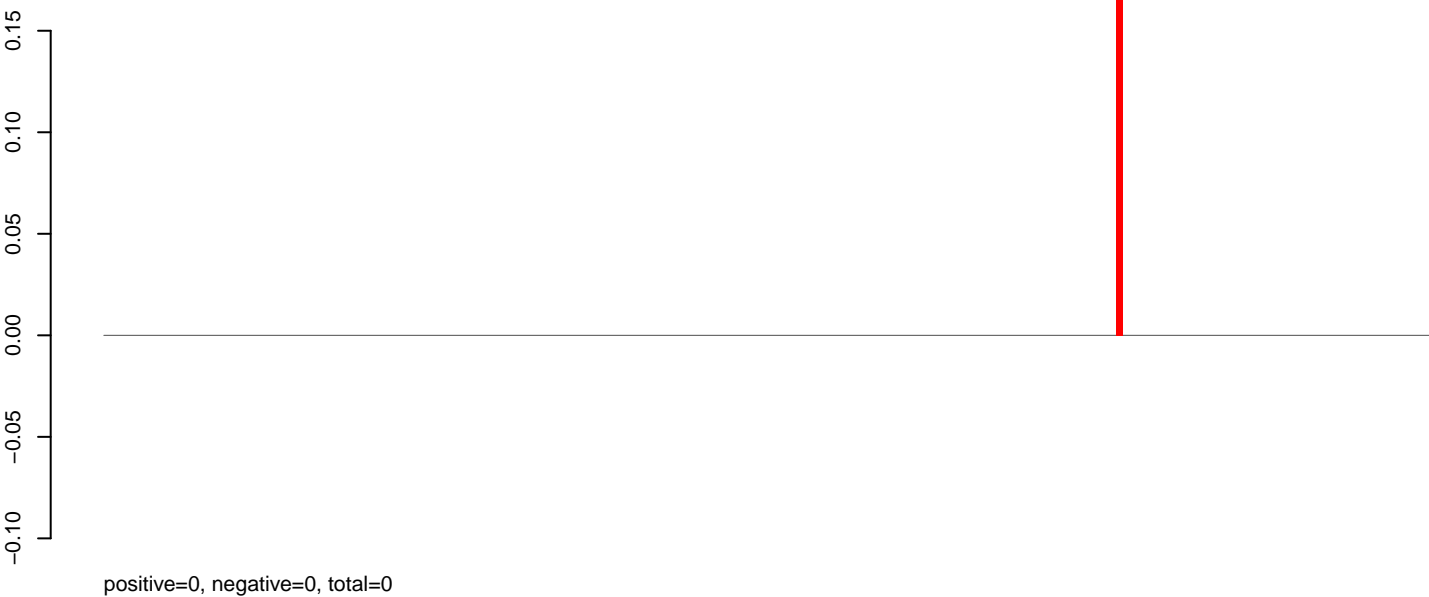


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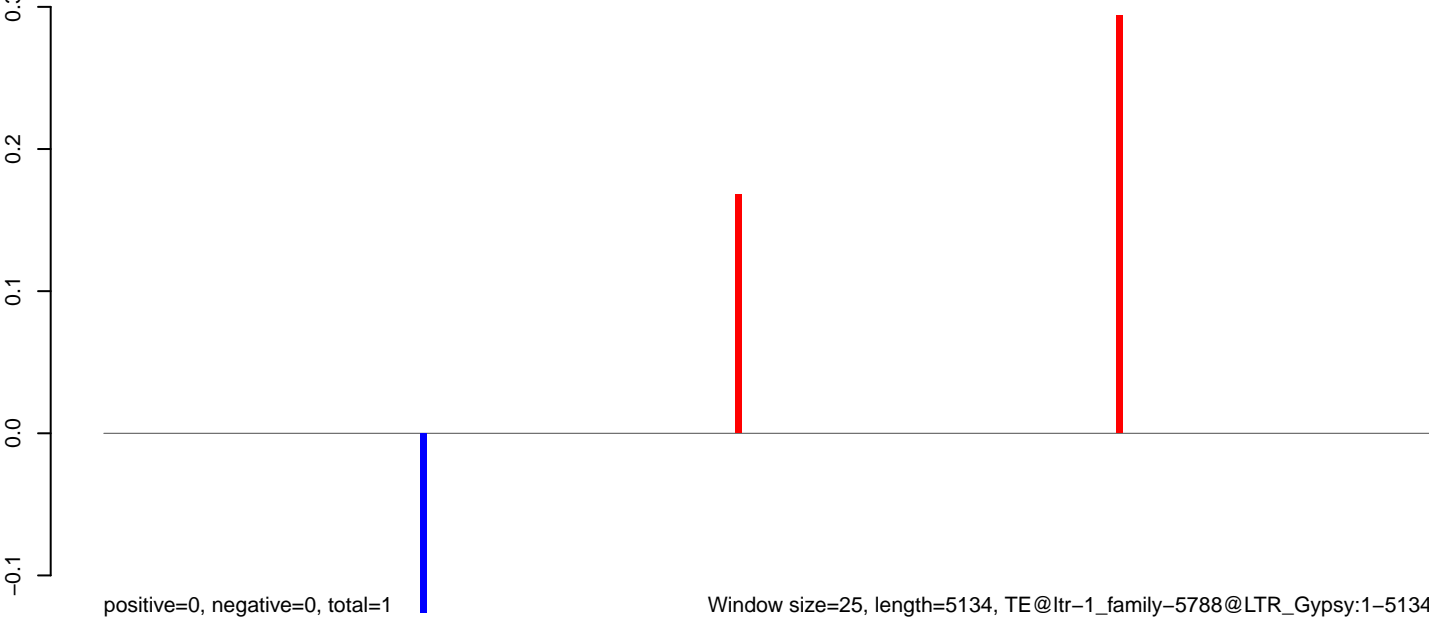
AeAlbo_U4.4_SINV_GFP.18_23.rep



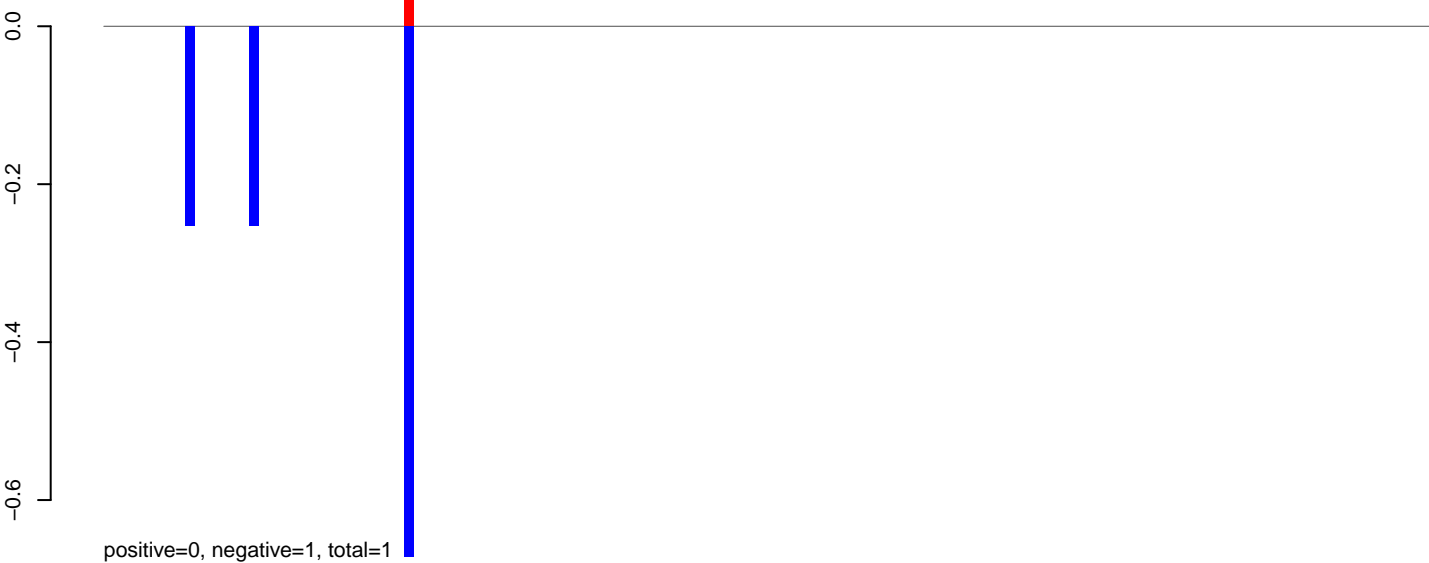
AeAlbo_U4.4_SINV_GFP.24_35.rep



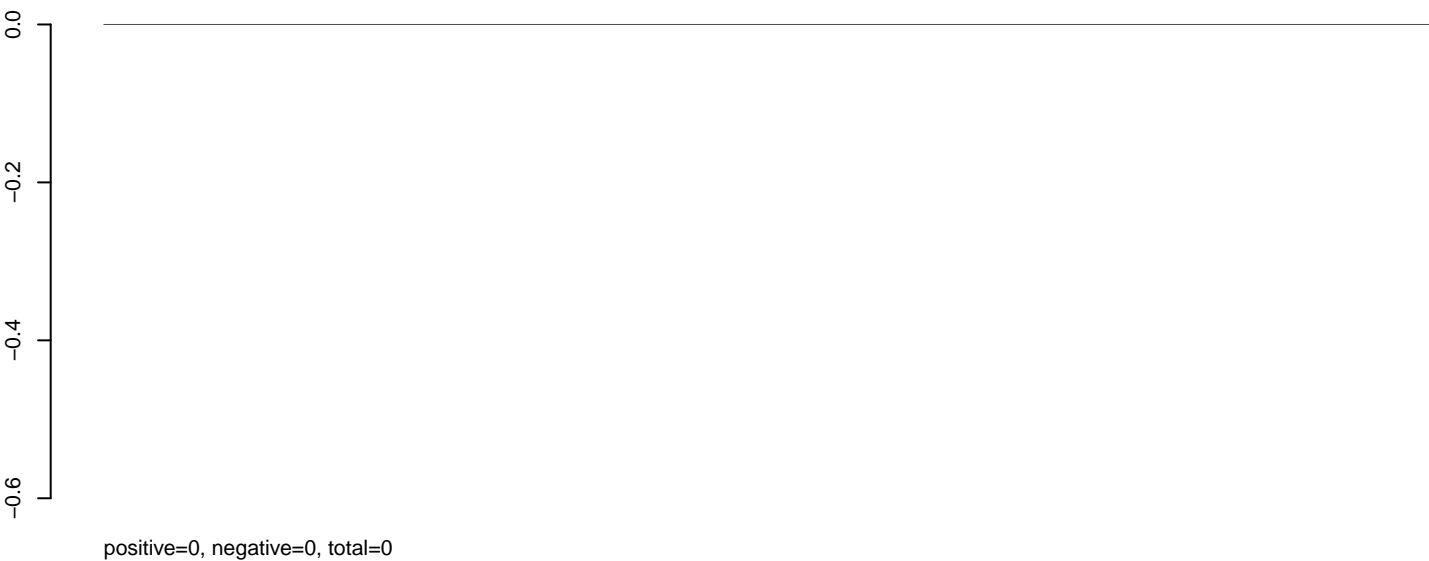
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



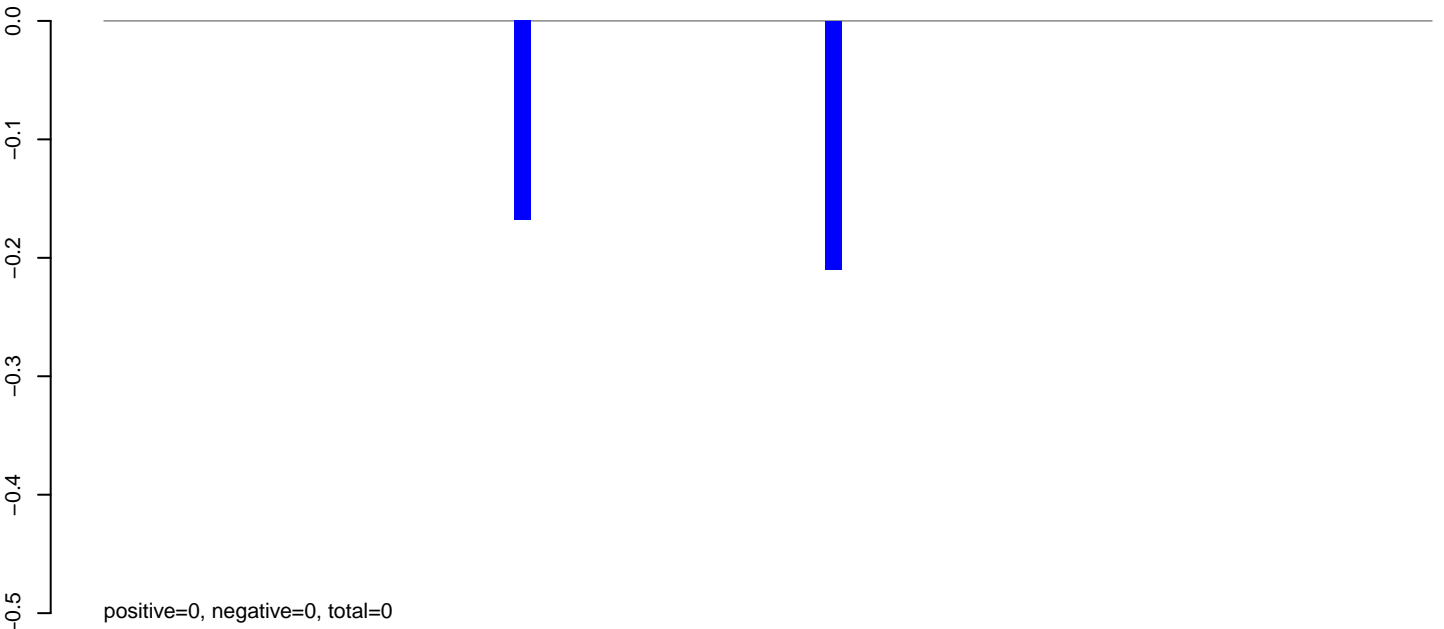
AeAlbo_U4.4_SINV_GFP.24_35.rep



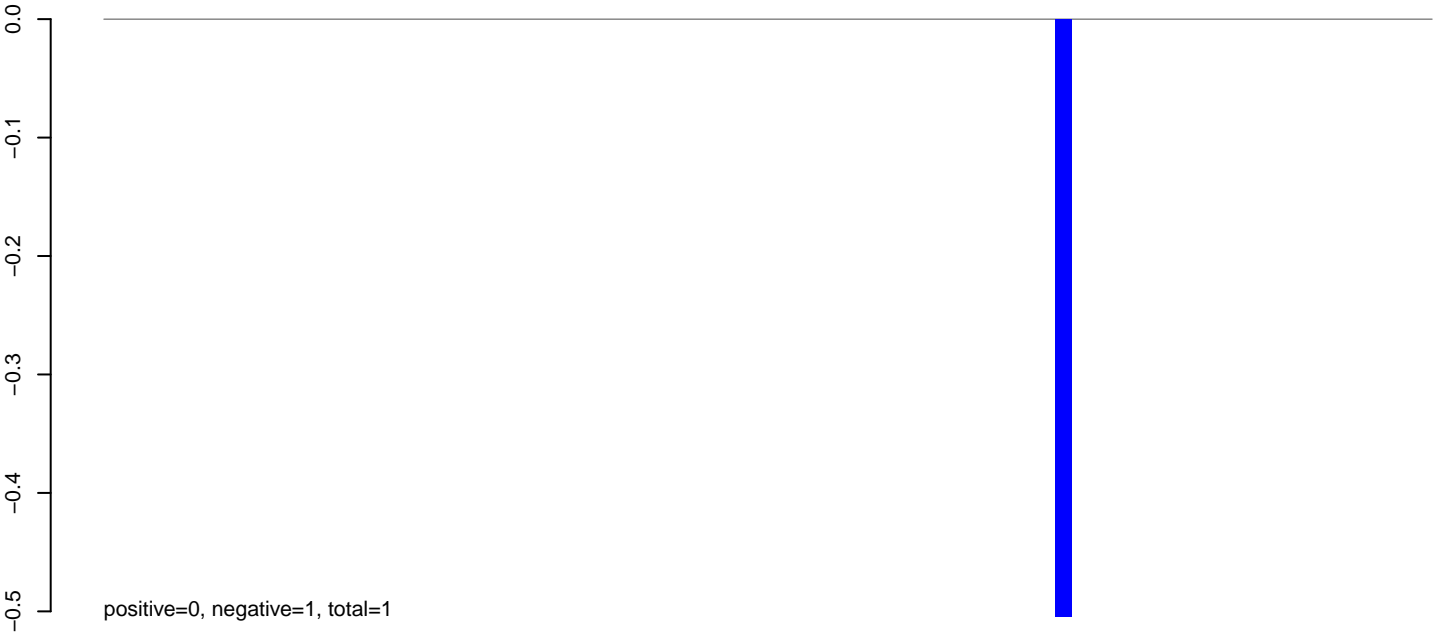
AeAlbo_U4.4_SINV_GFP.rep



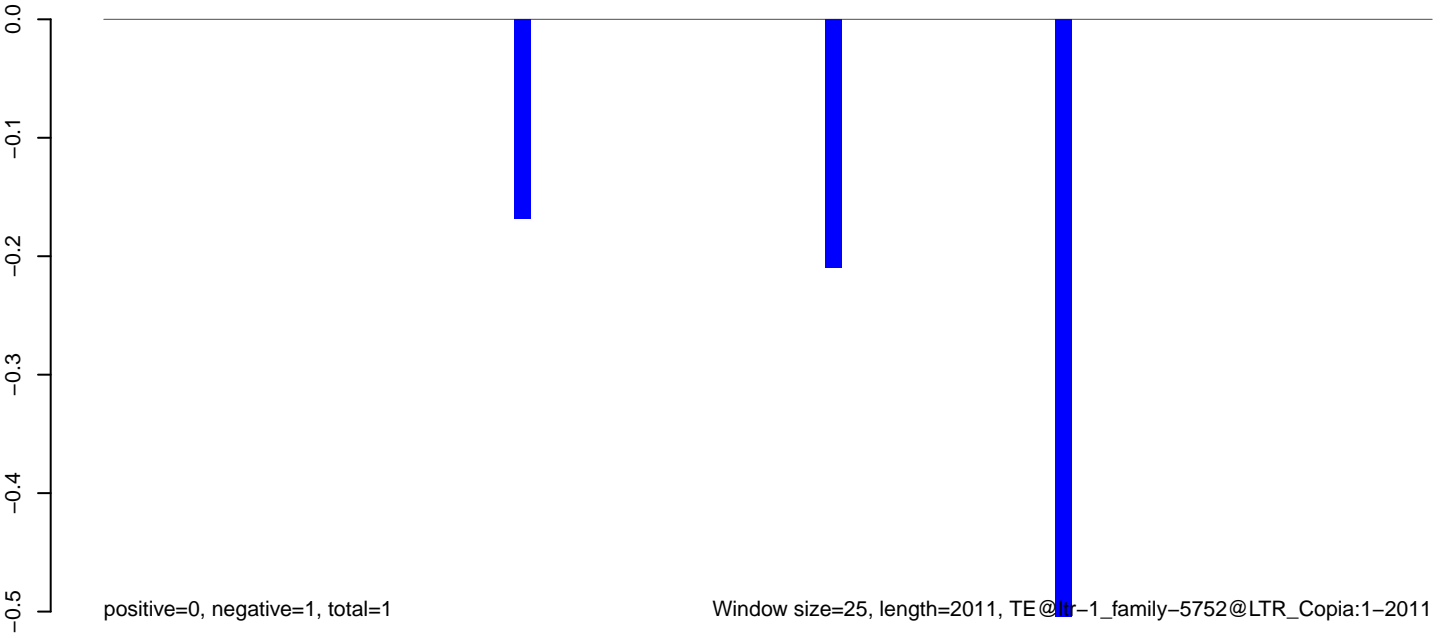
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



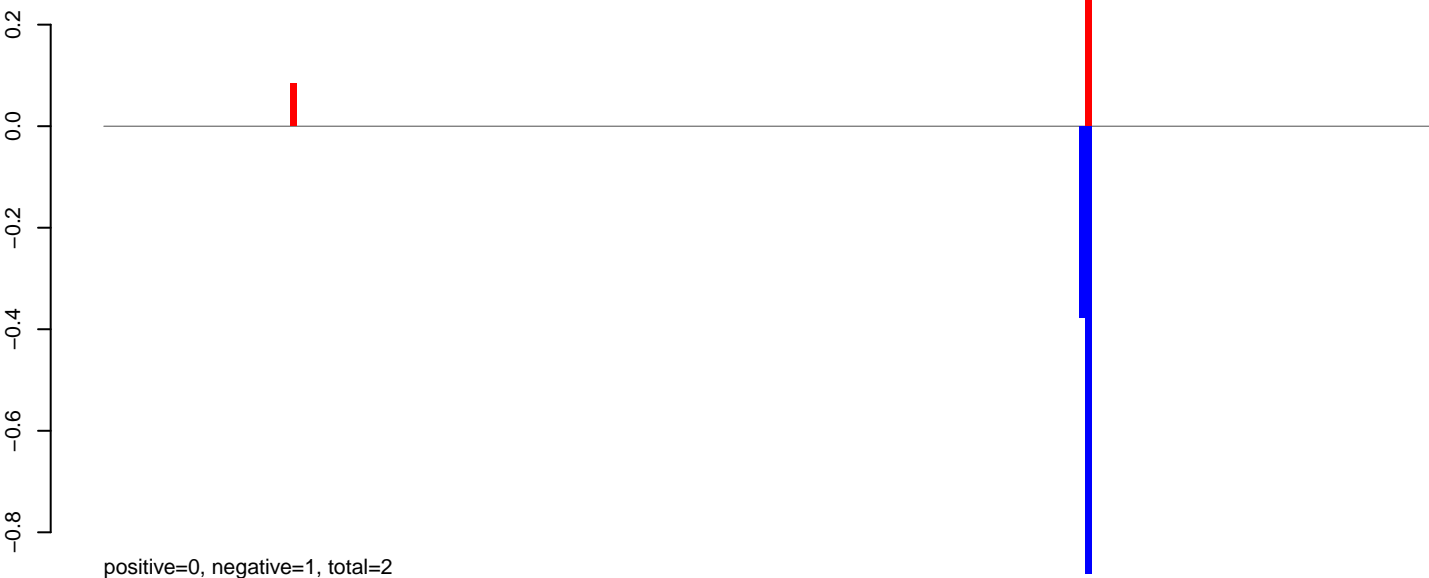
AeAlbo_U4.4_SINV_GFP.rep



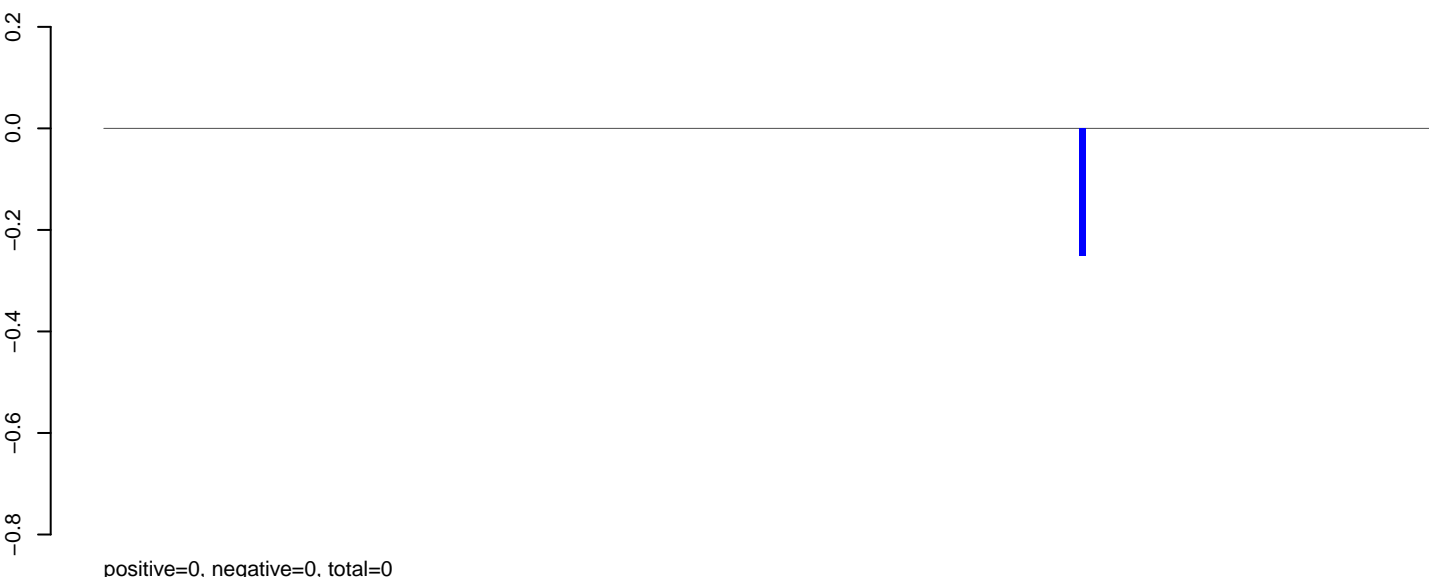
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0 500 1000 1500 2000

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



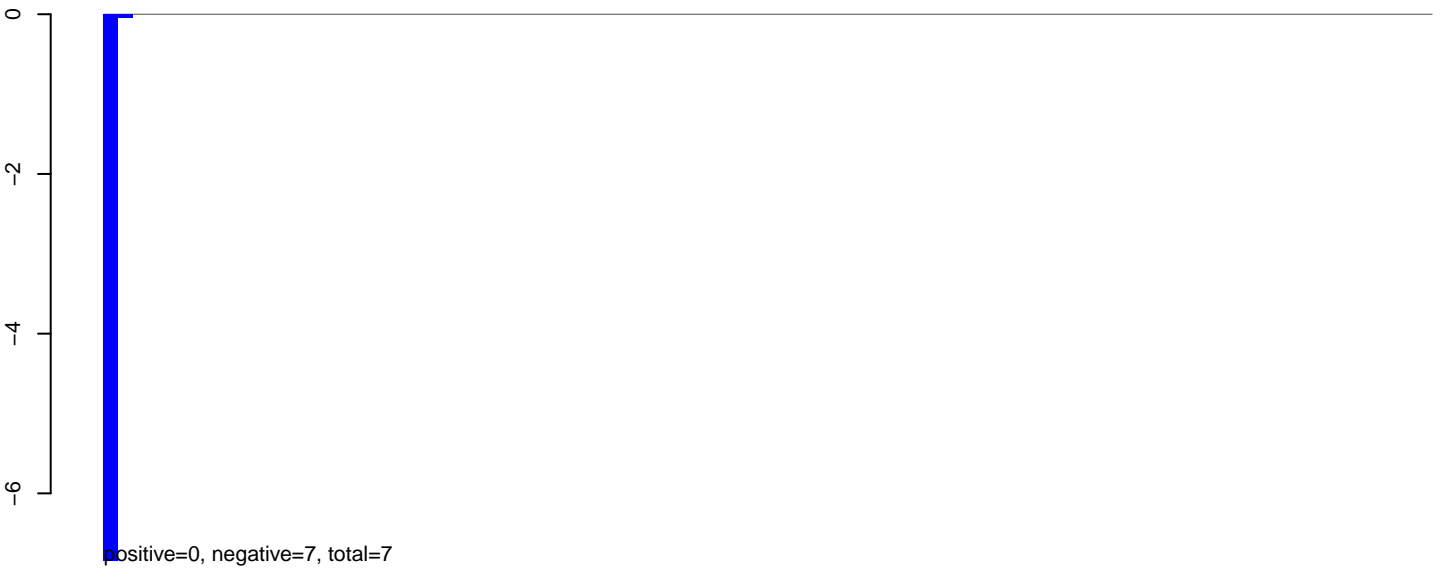
AeAlbo_U4.4_SINV_GFP.rep



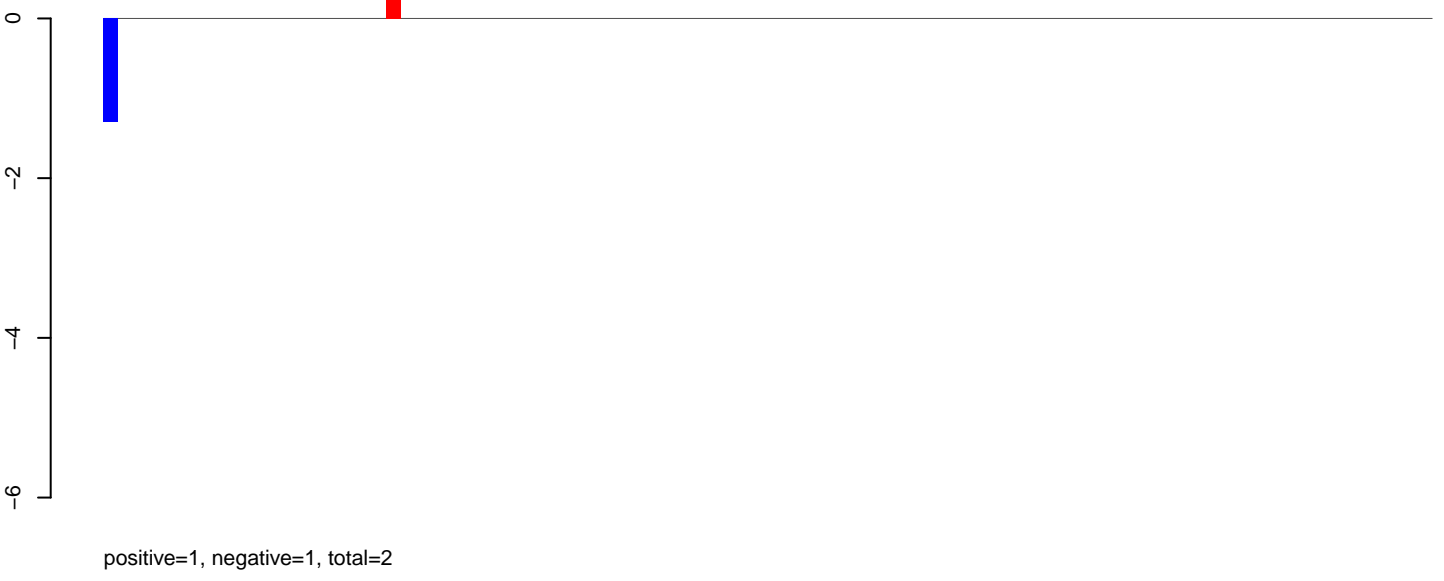
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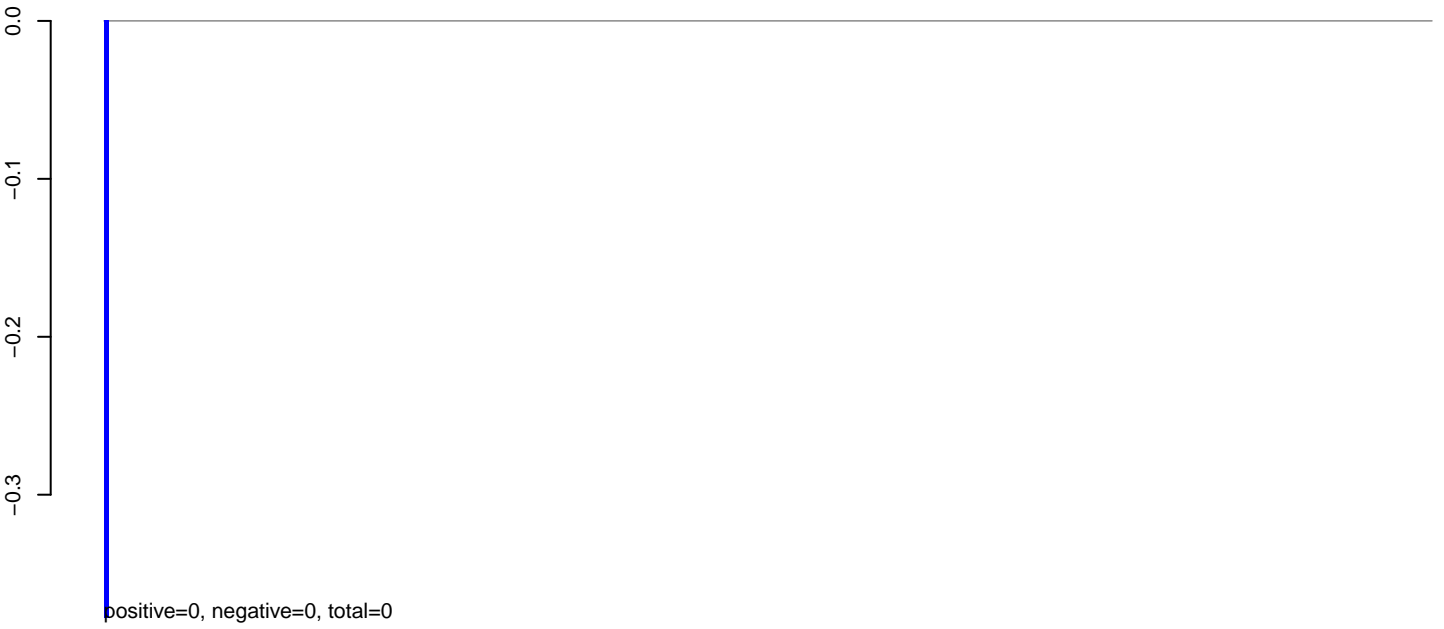
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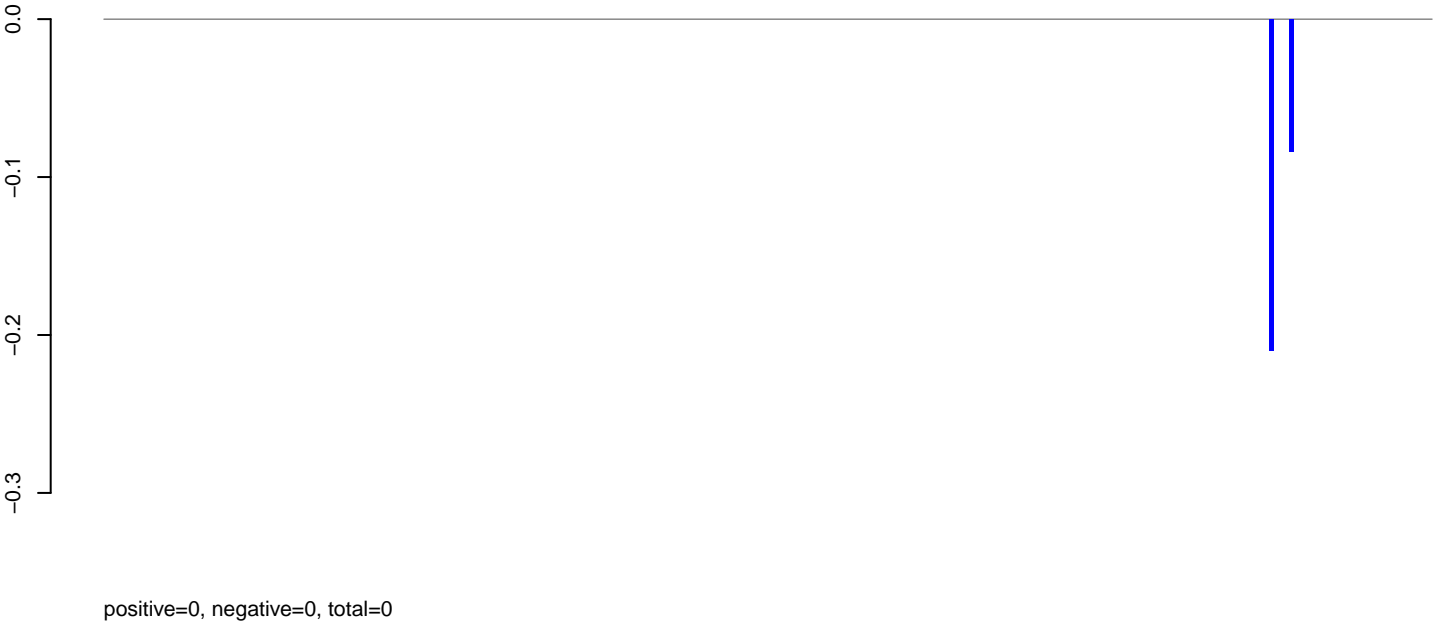
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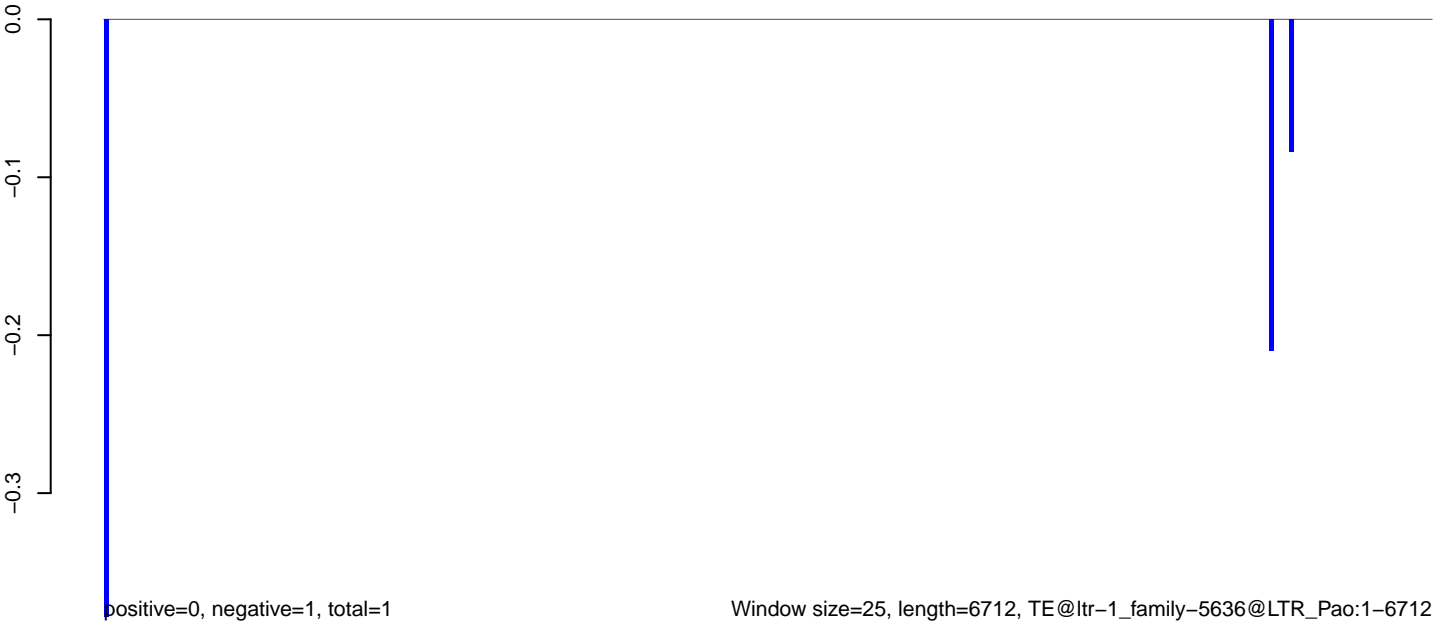
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AeAlbo_U4.4_SINV_GFP.24_35.rep



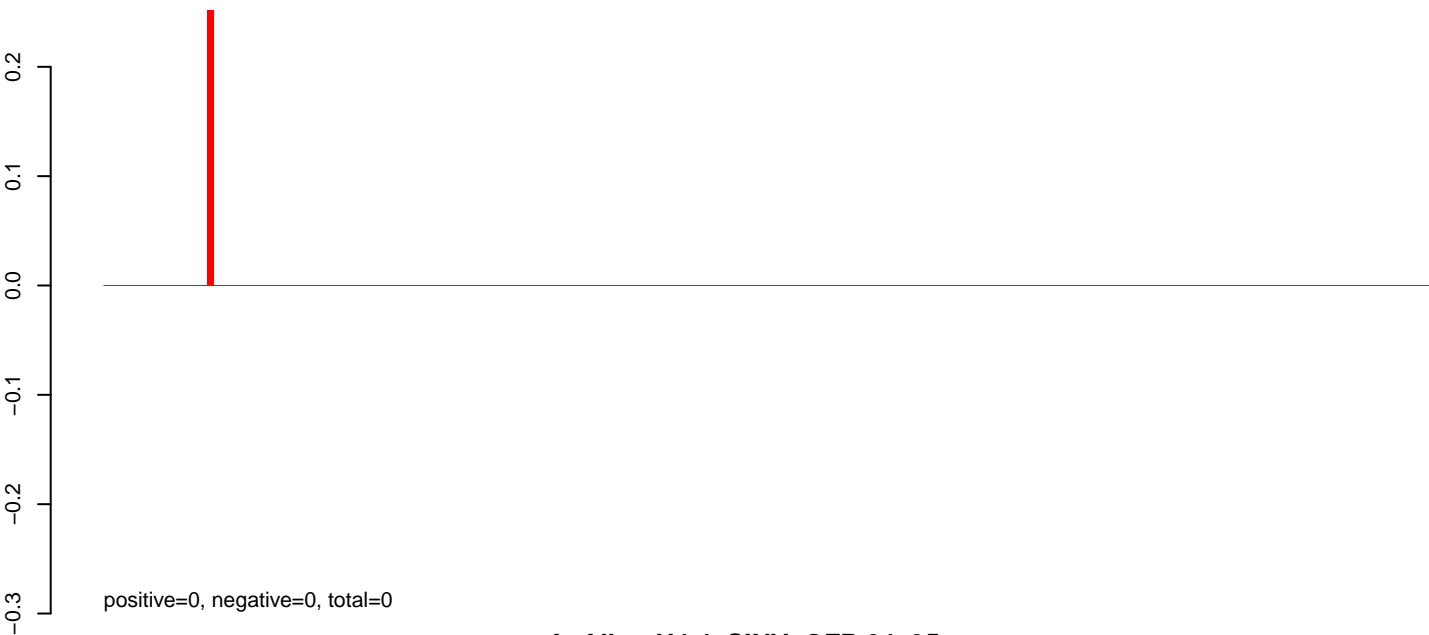
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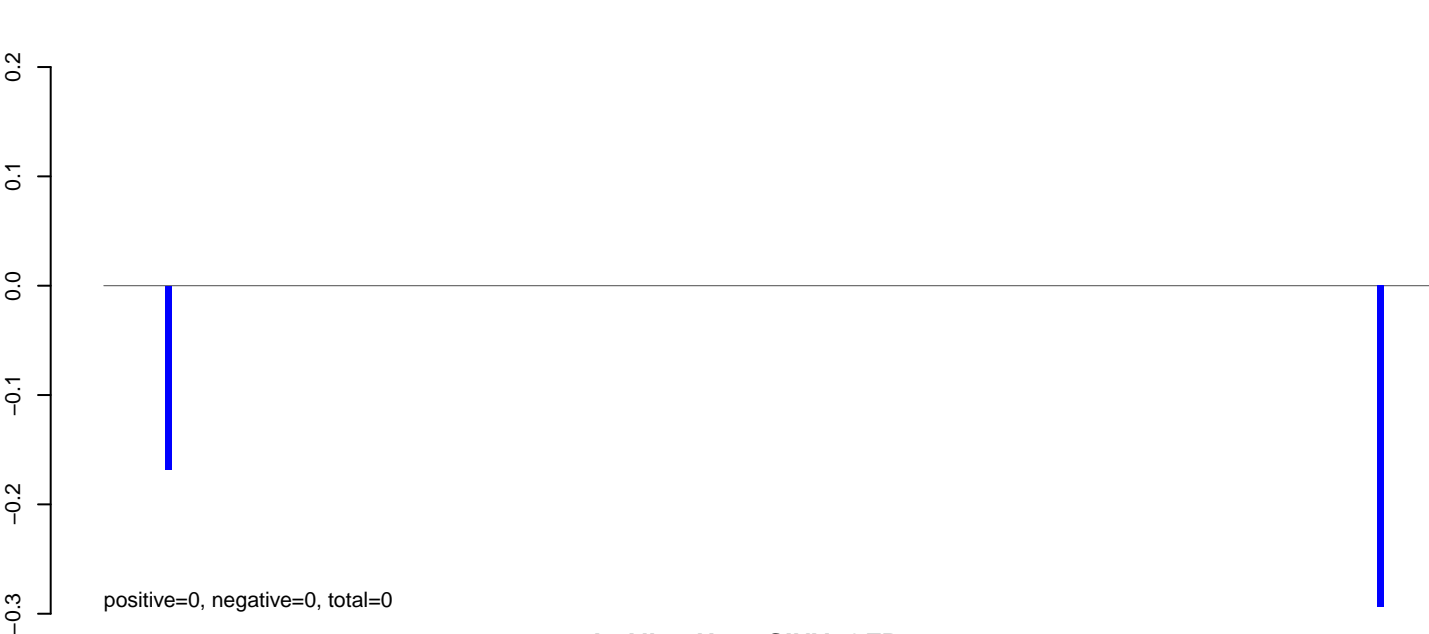
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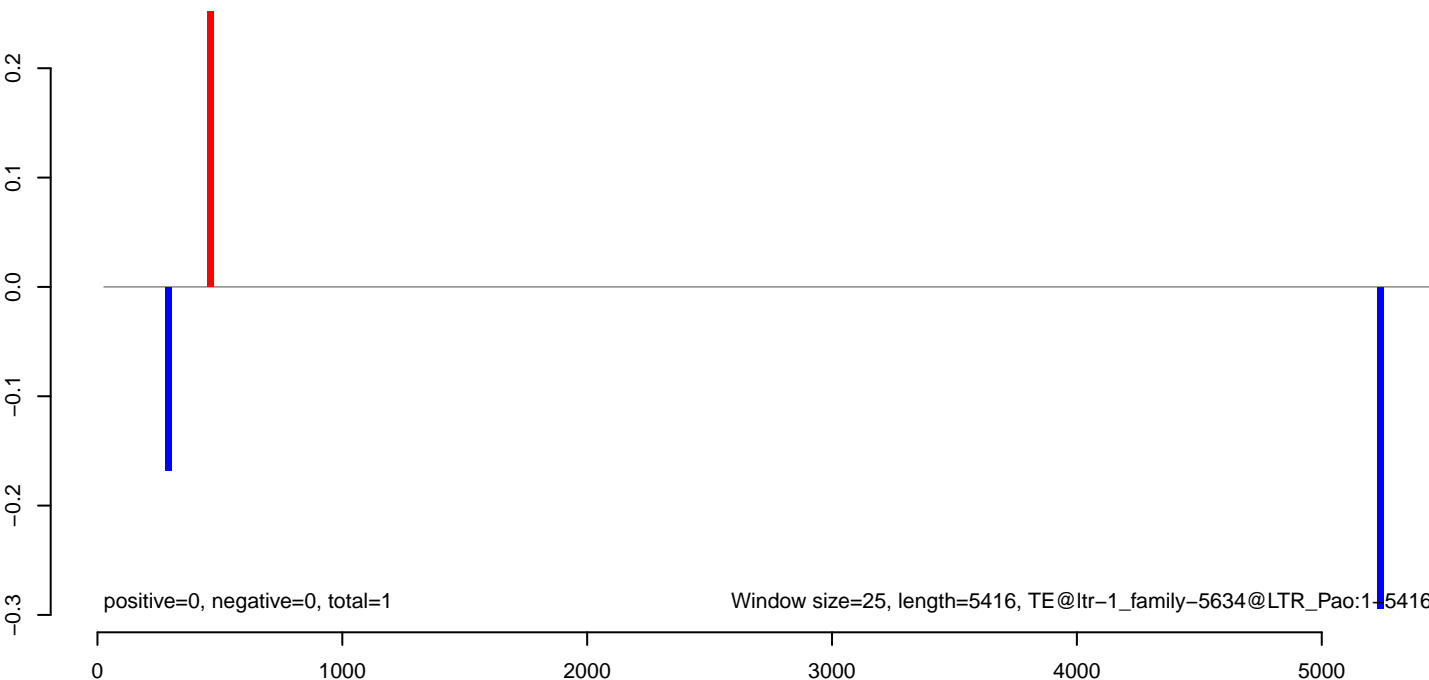
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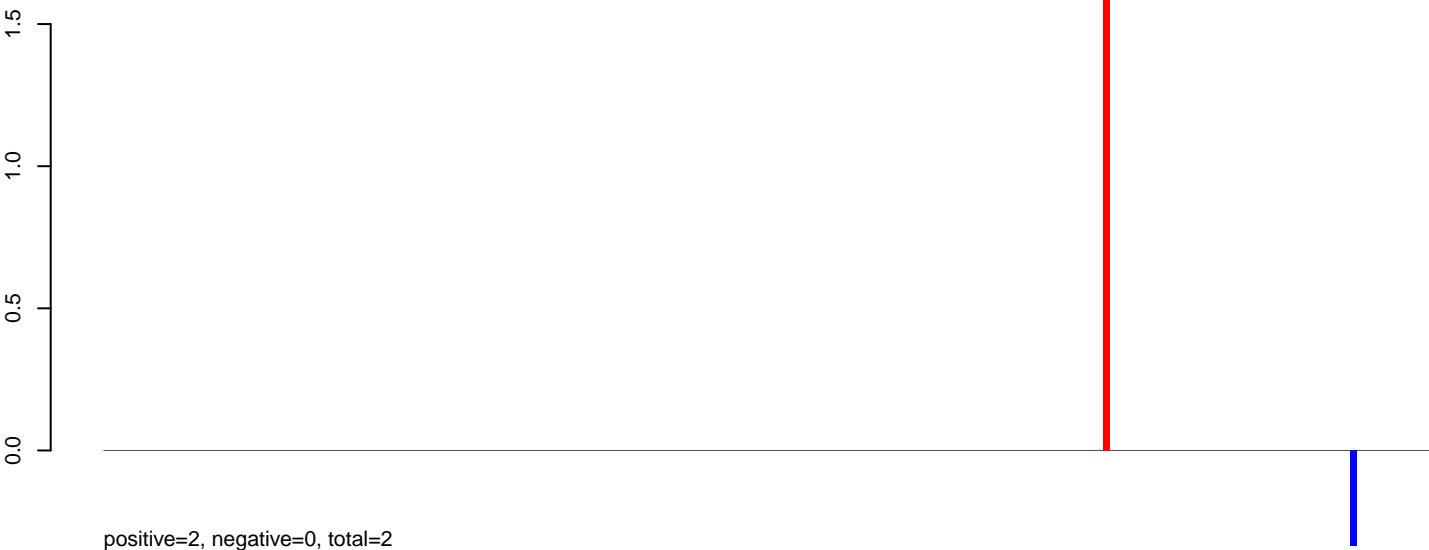
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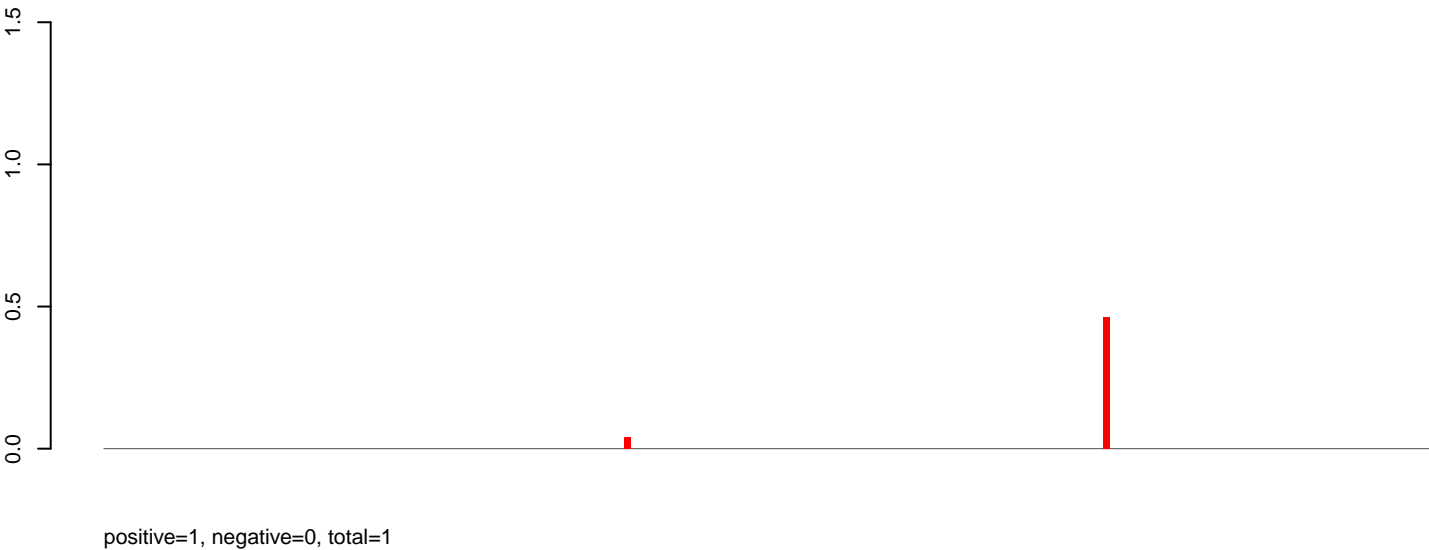
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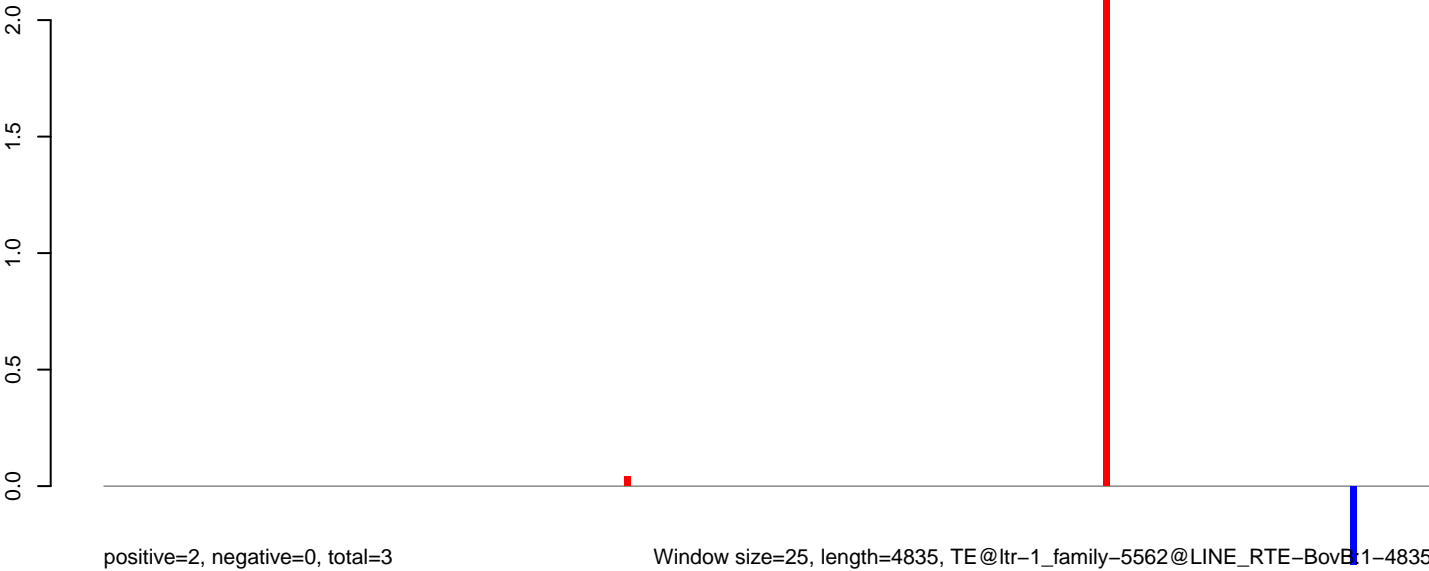
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AeAlbo_U4.4_SINV_GFP.24_35.rep



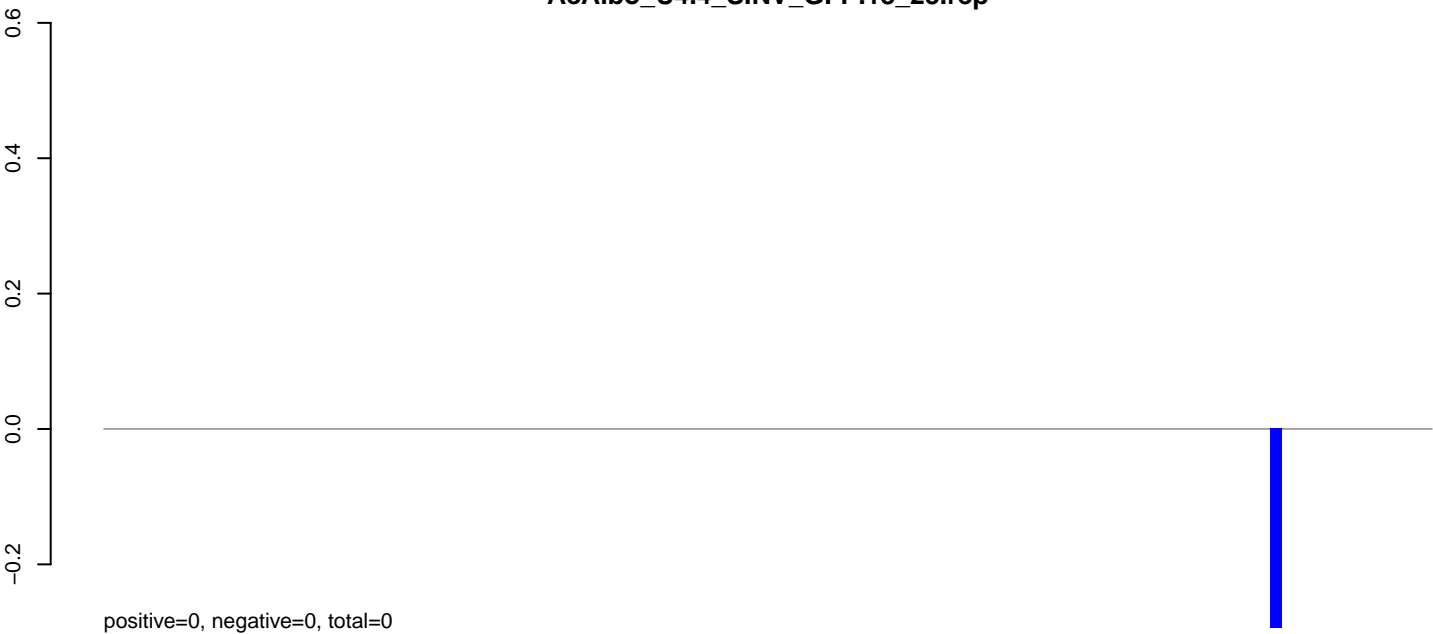
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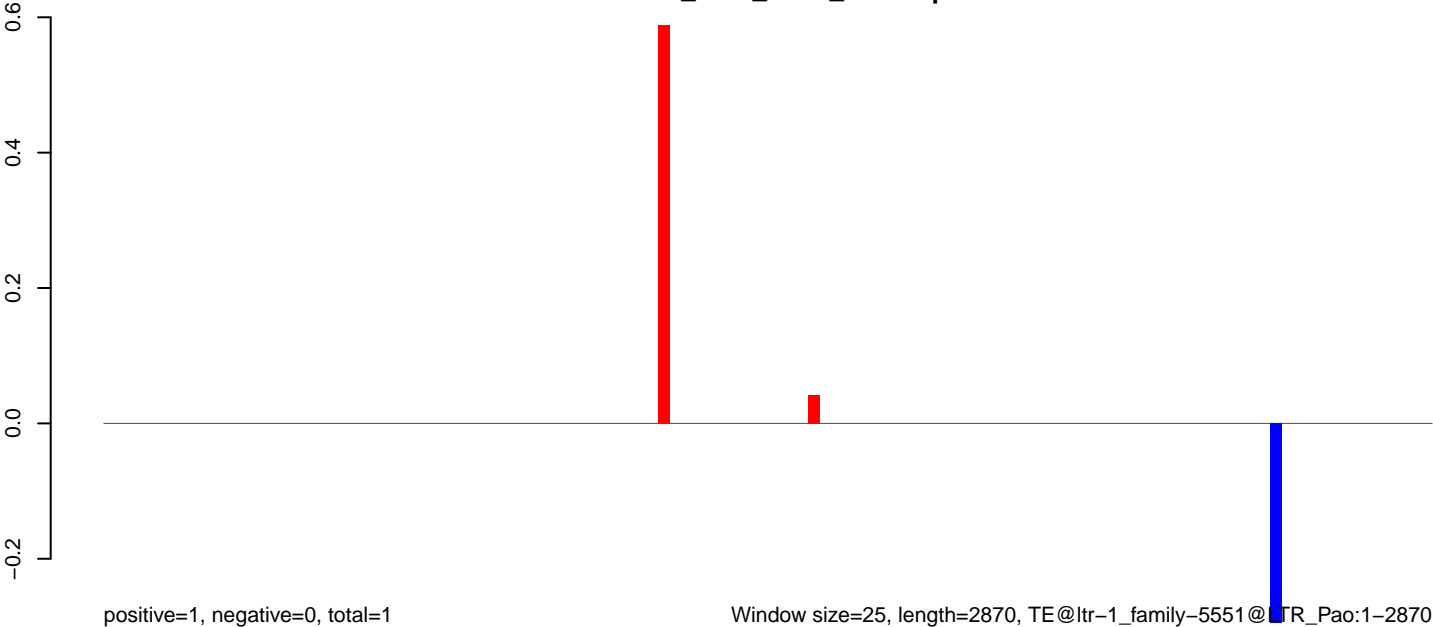
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AeAlbo_U4.4_SINV_GFP.24_35.rep



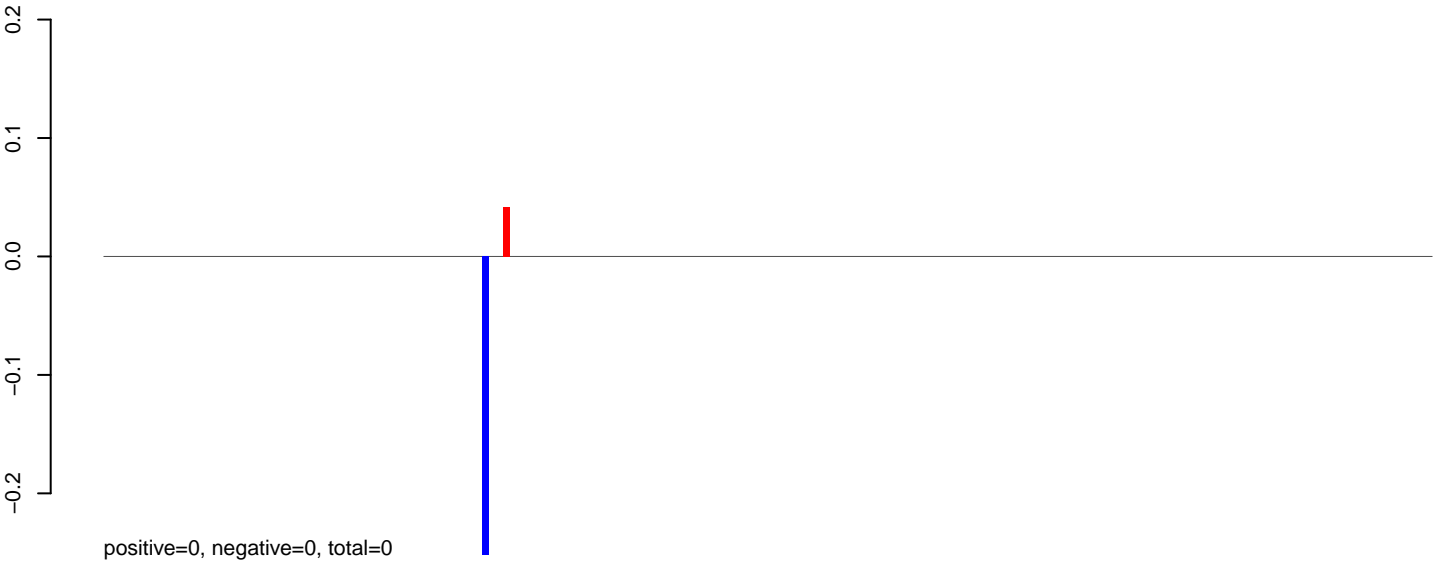
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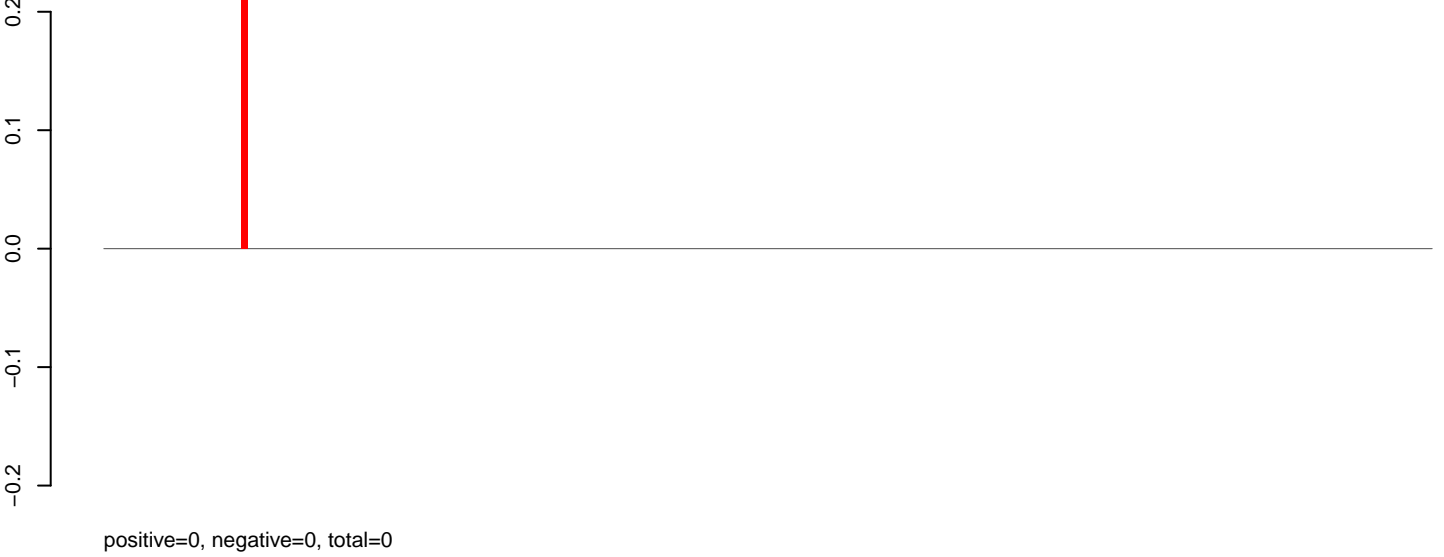
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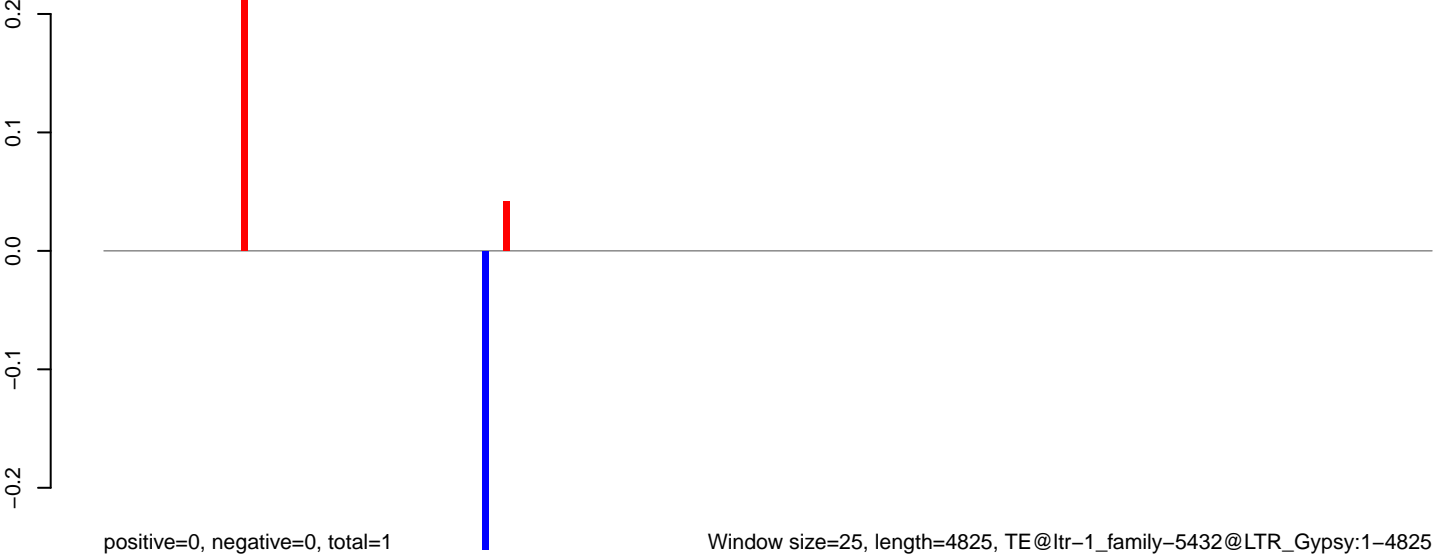
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AeAlbo_U4.4_SINV_GFP.24_35.rep



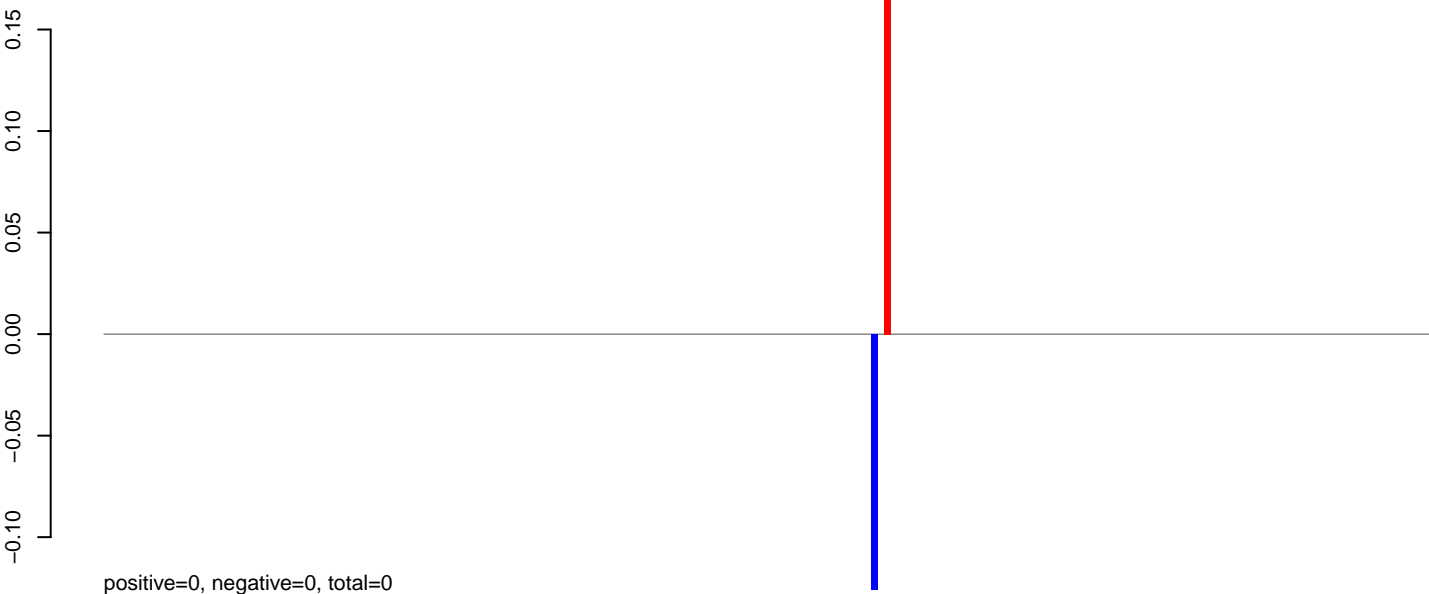
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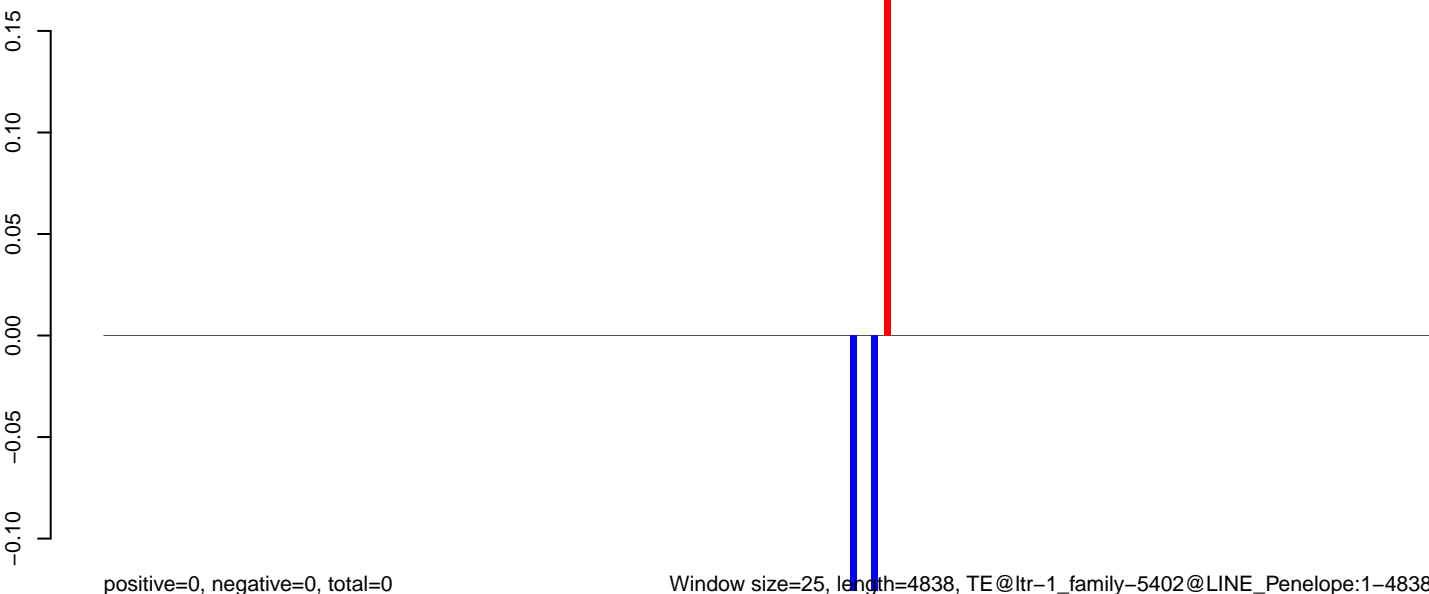
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AeAlbo_U4.4_SINV_GFP.24_35.rep

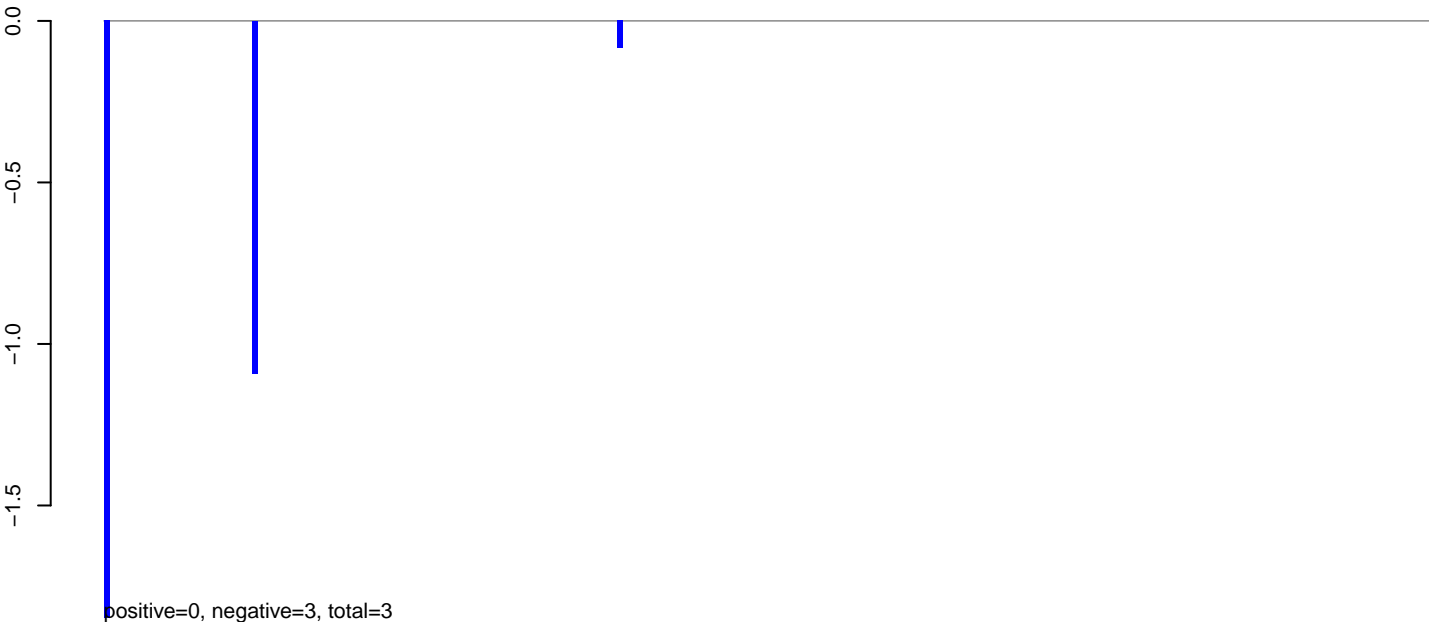


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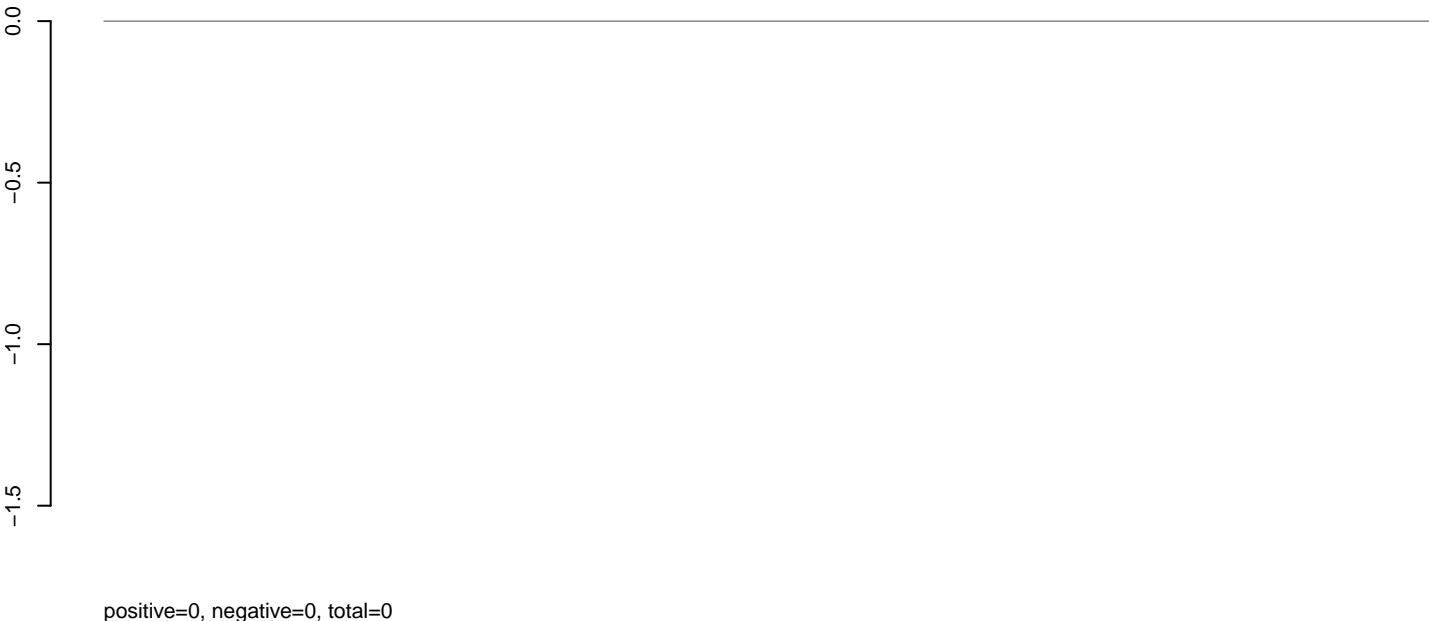


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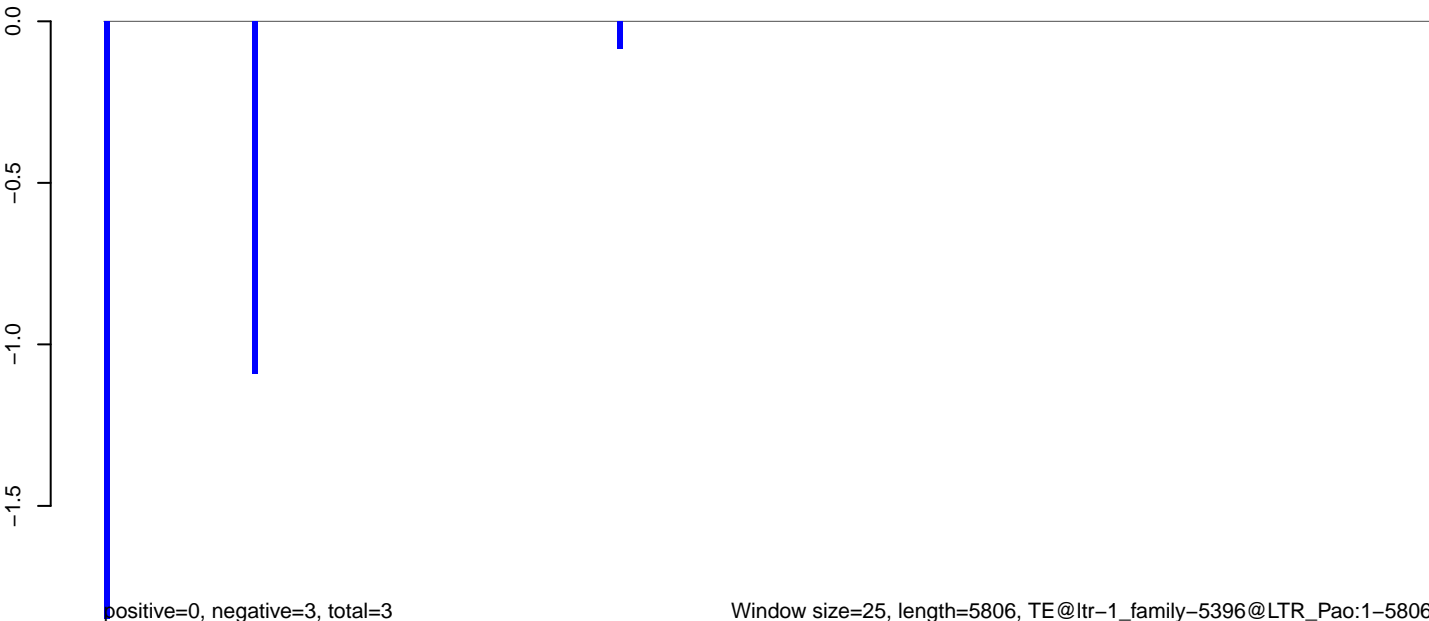
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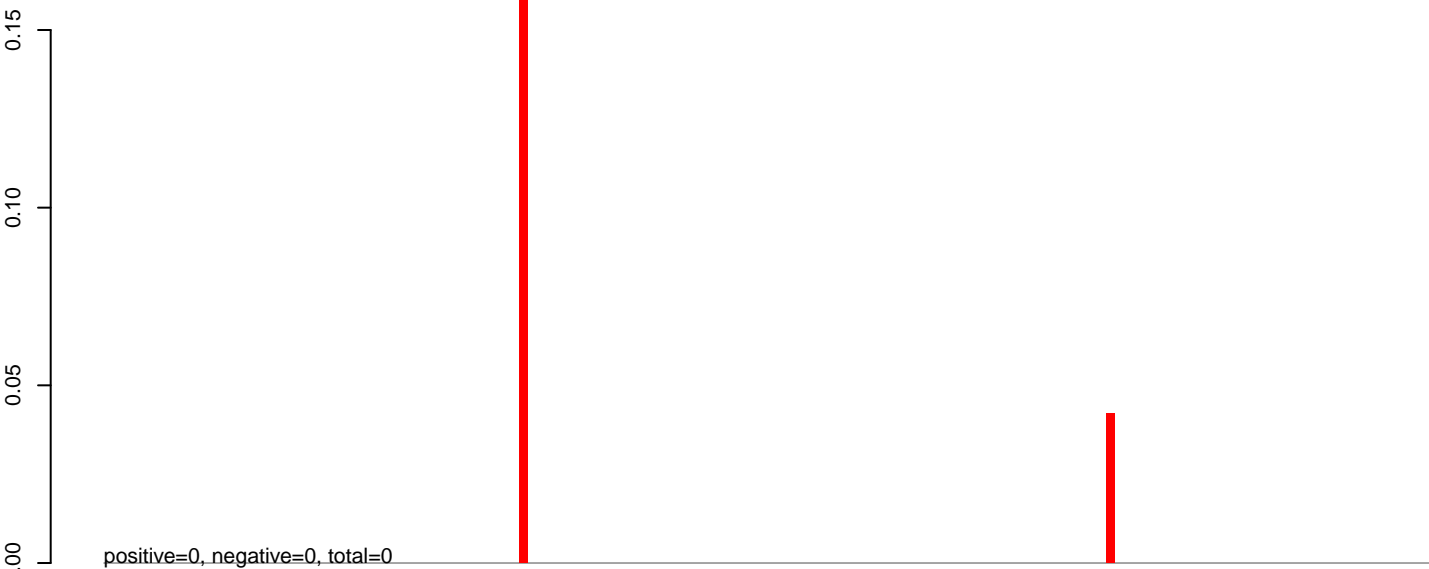
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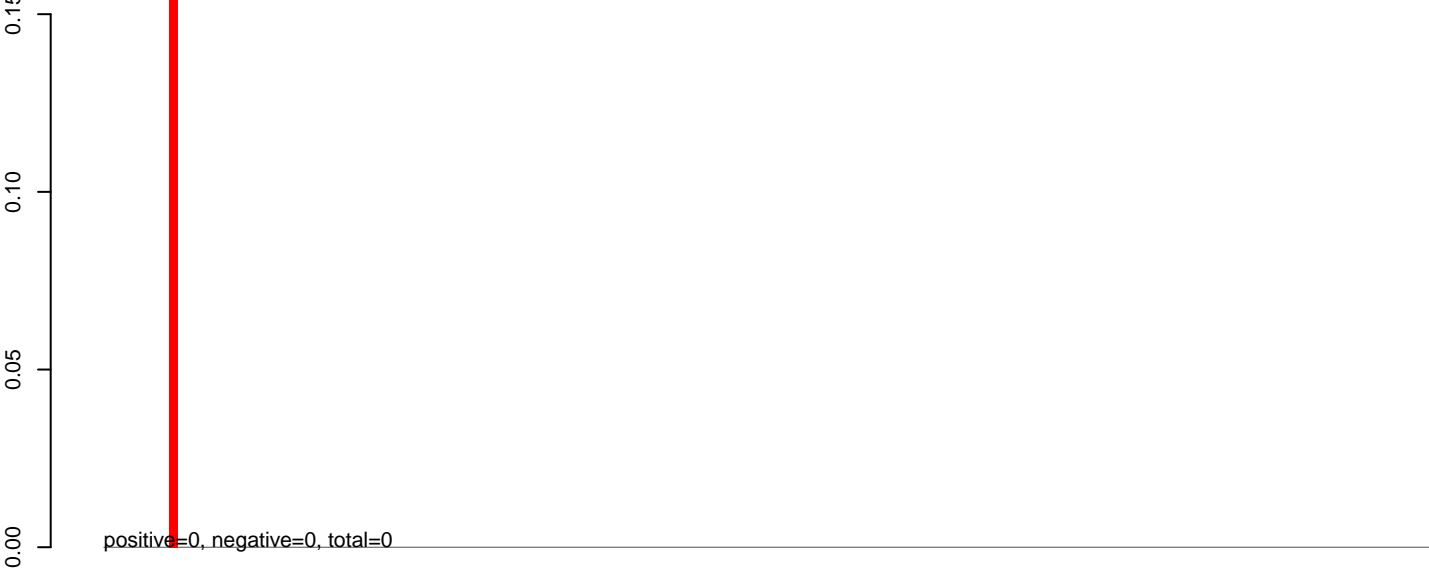
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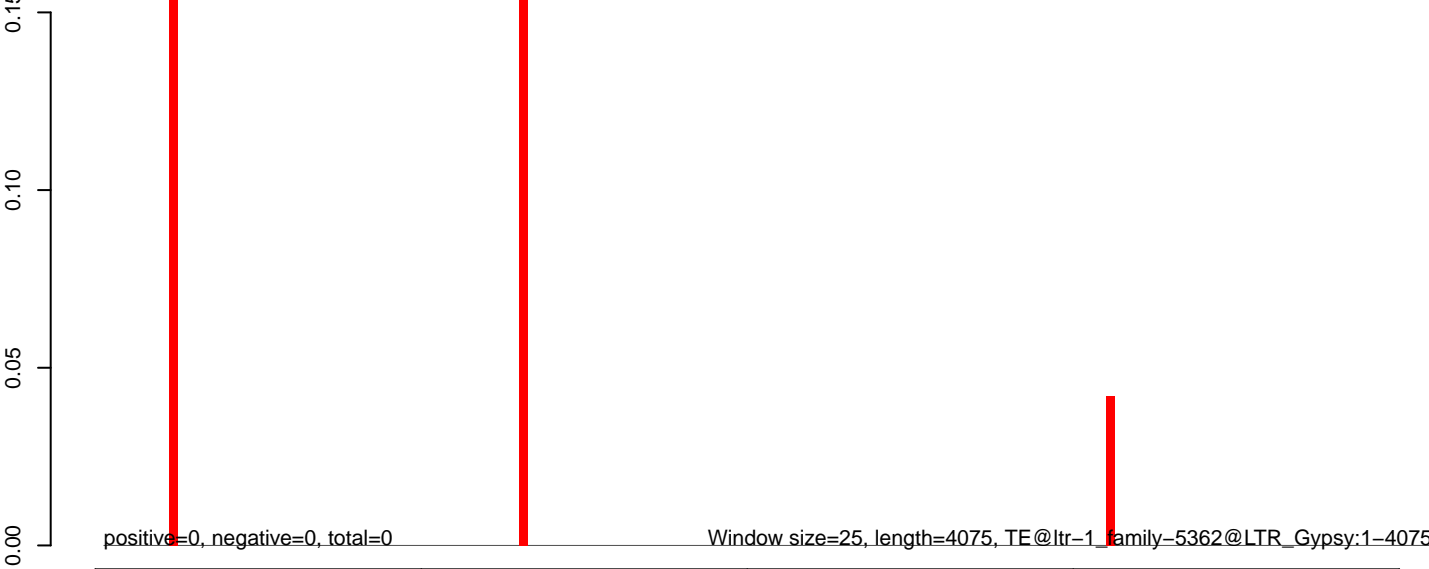
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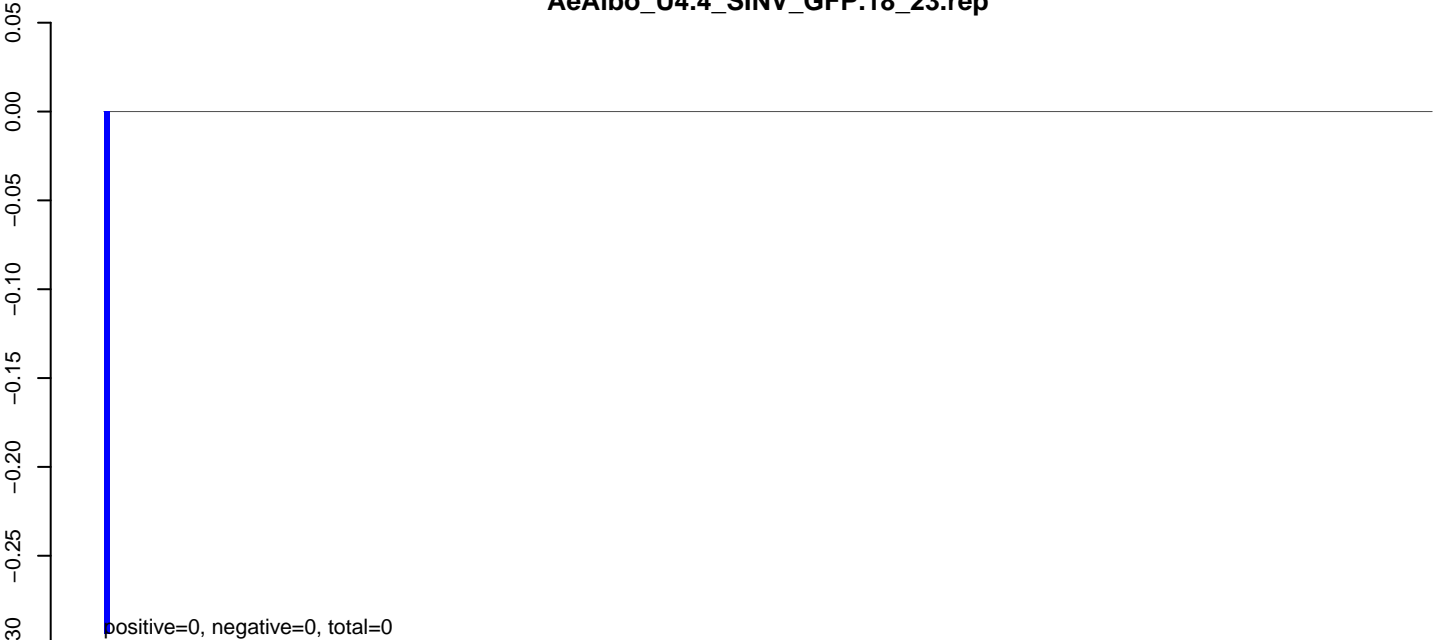
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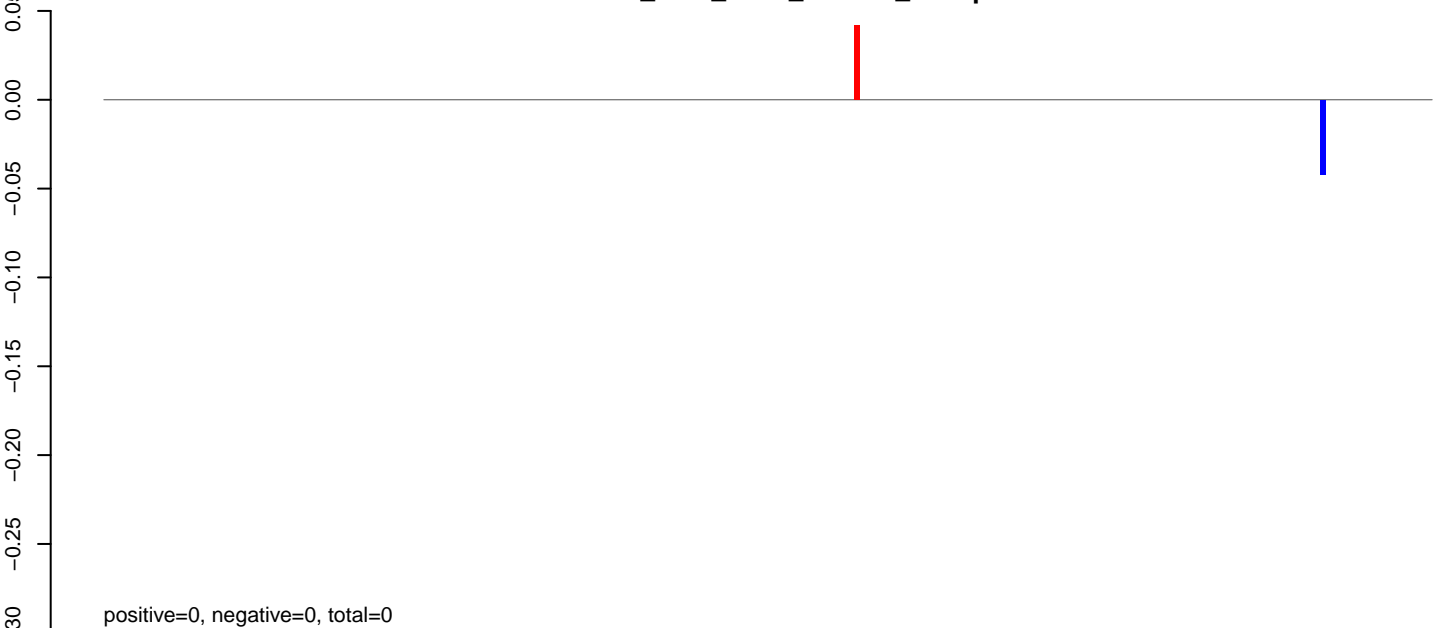
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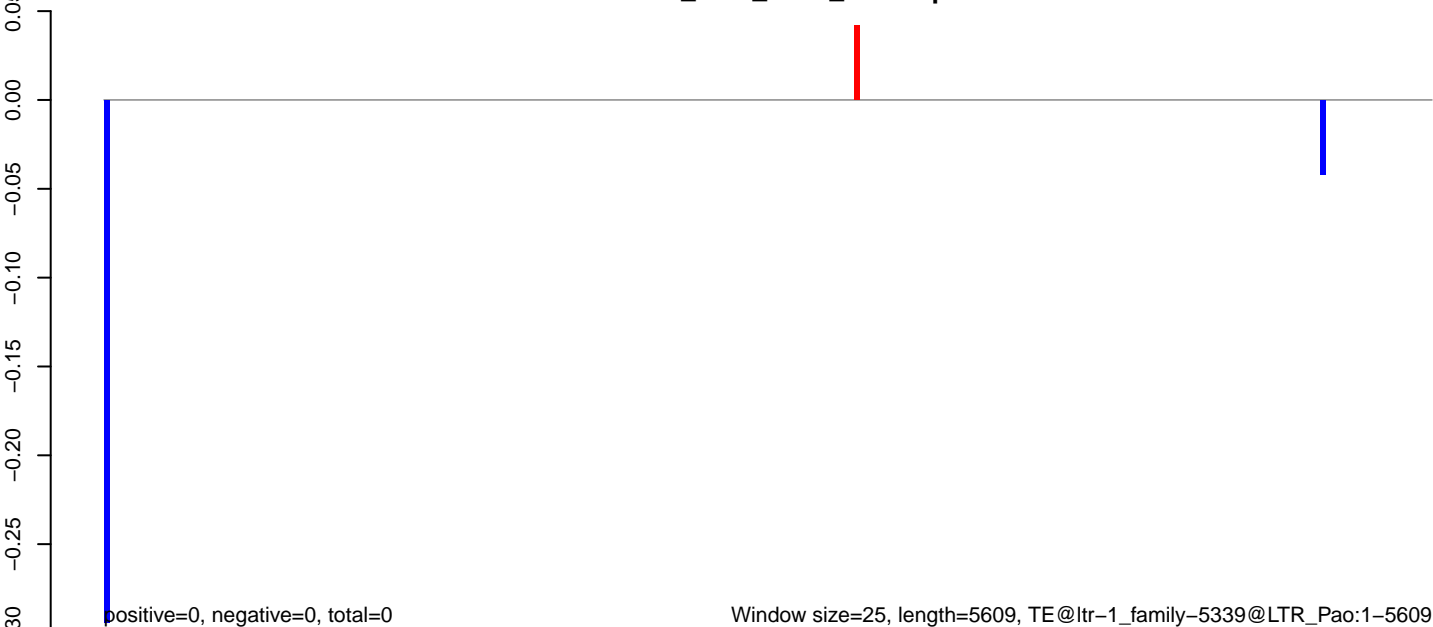
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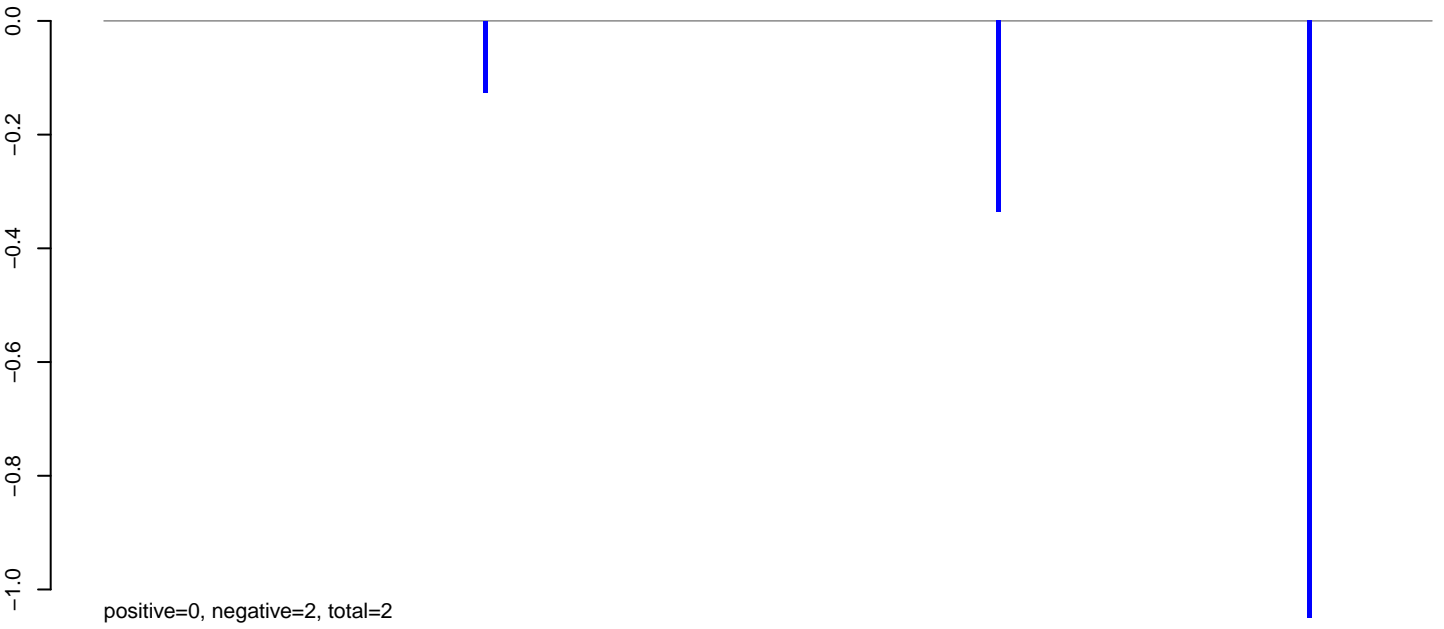
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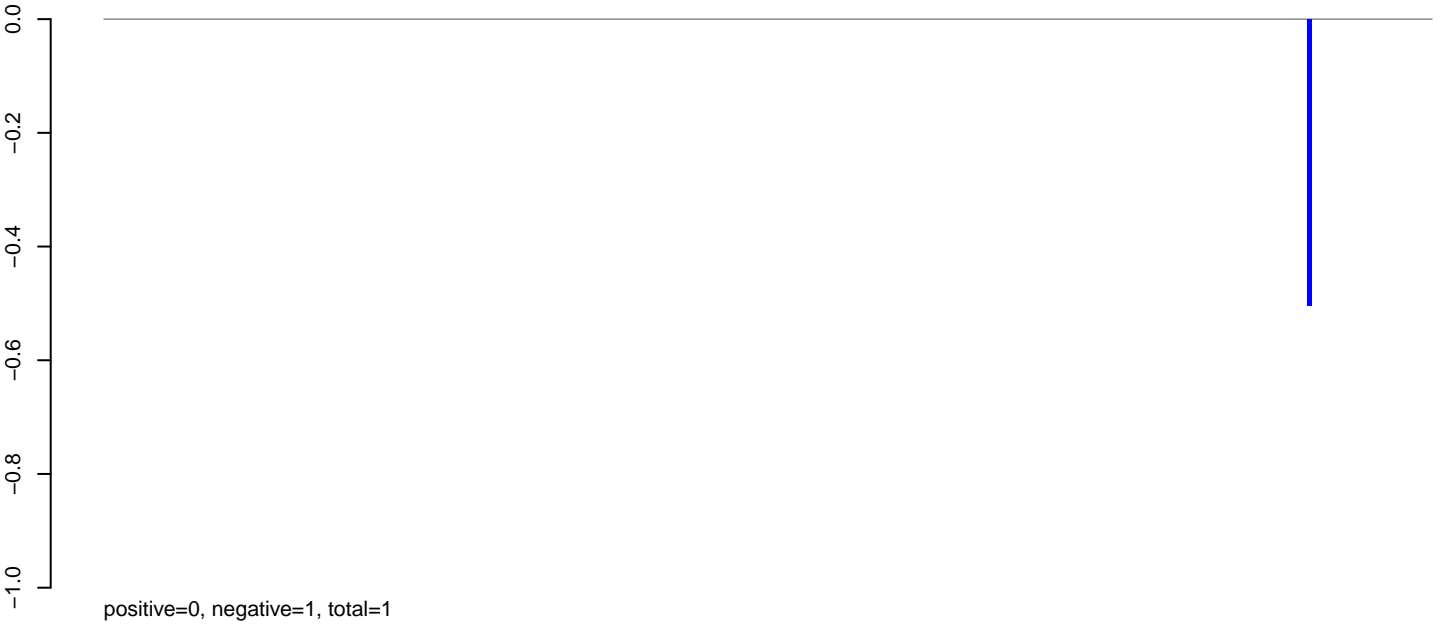
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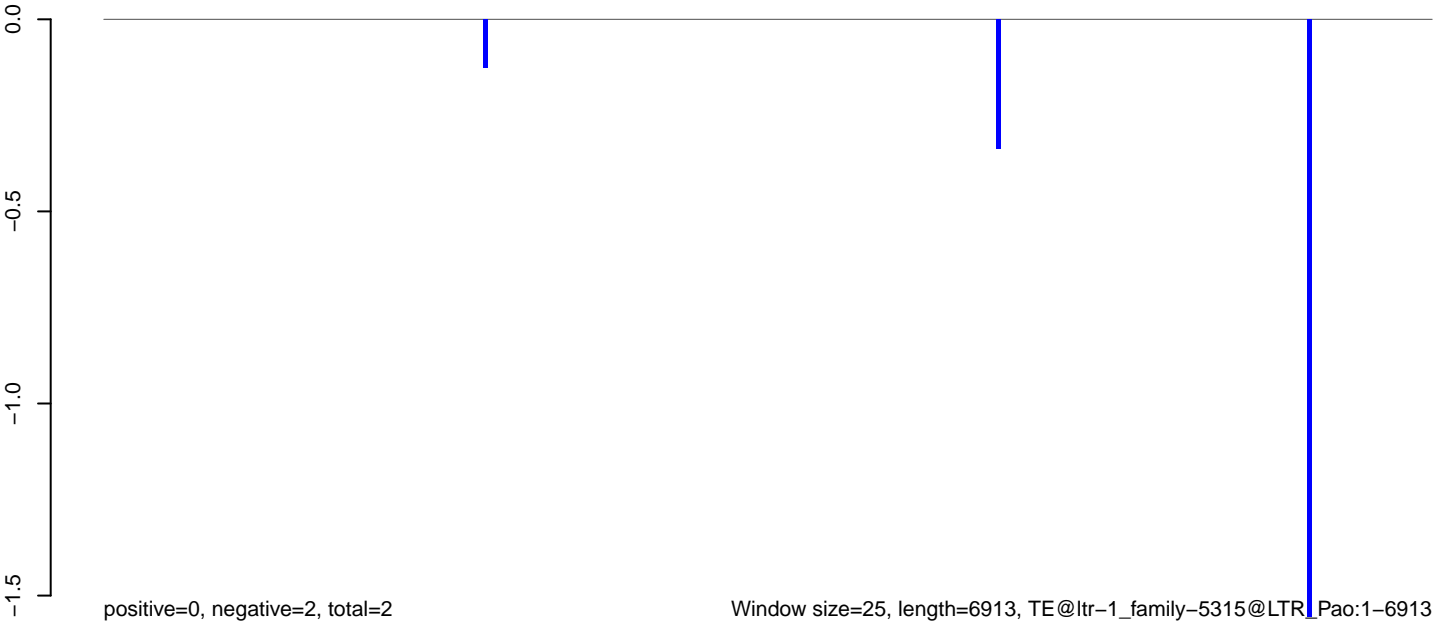
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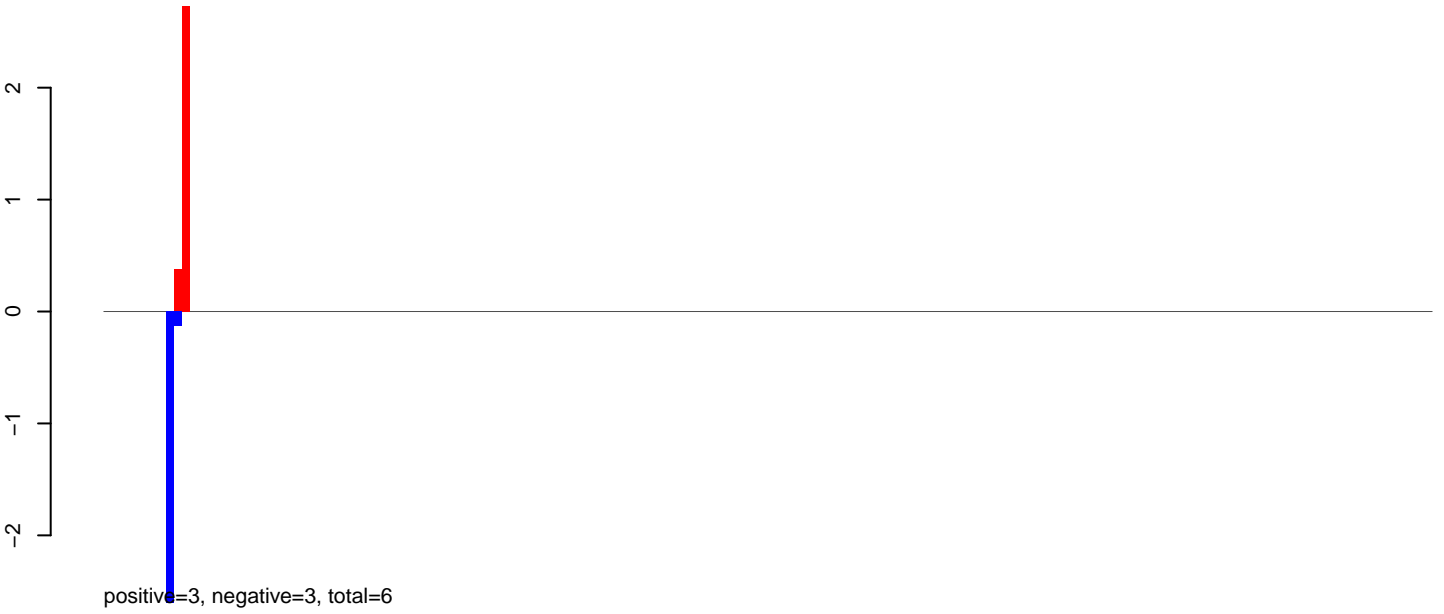
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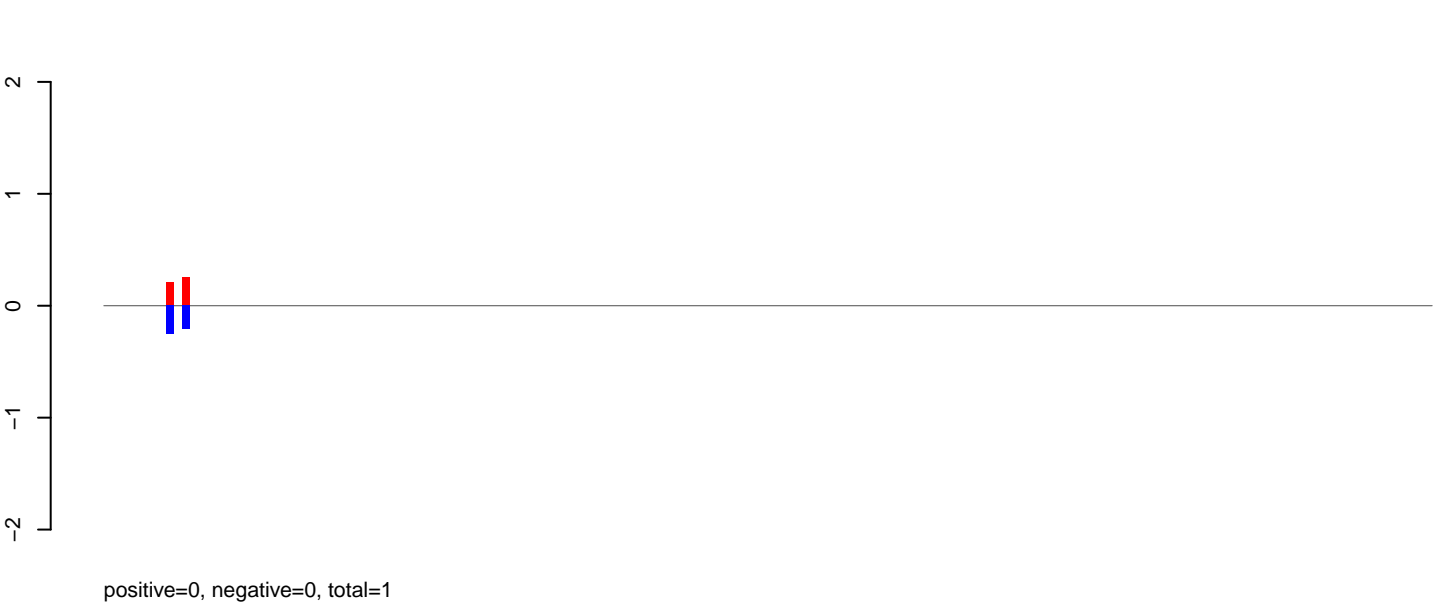
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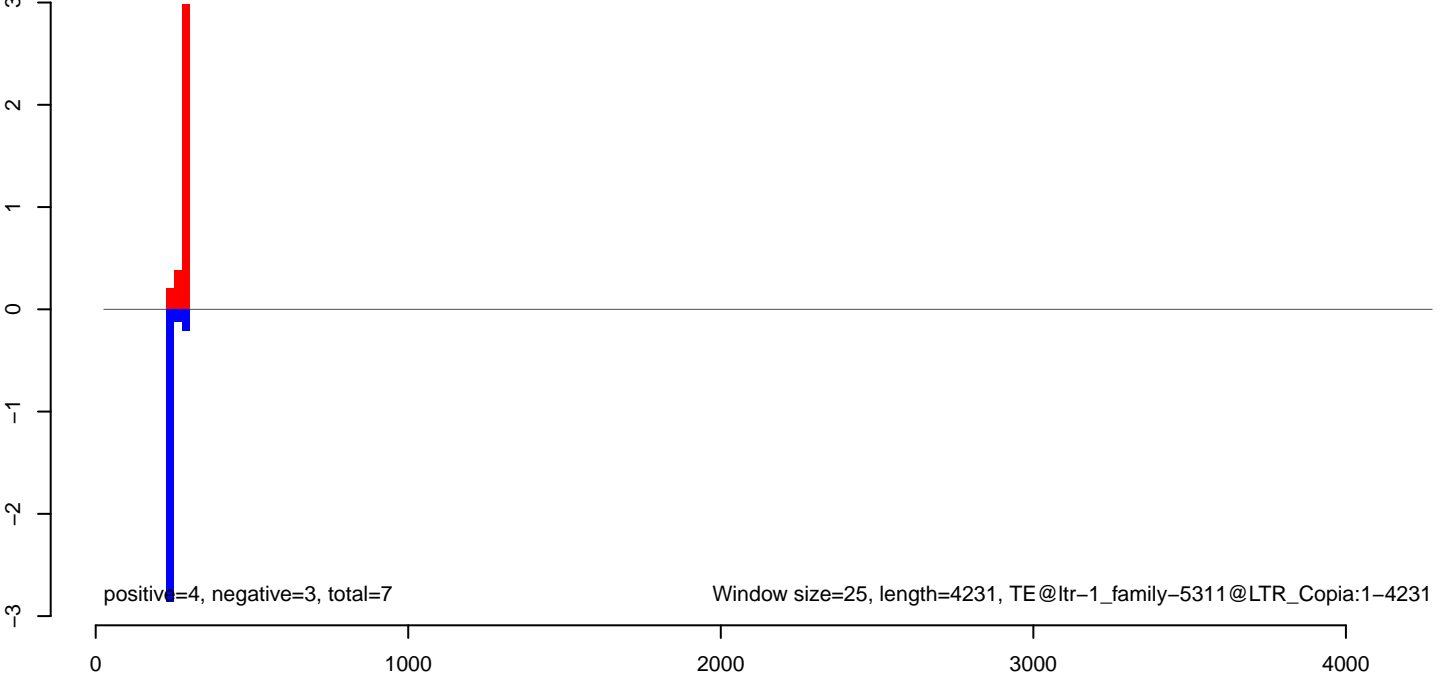
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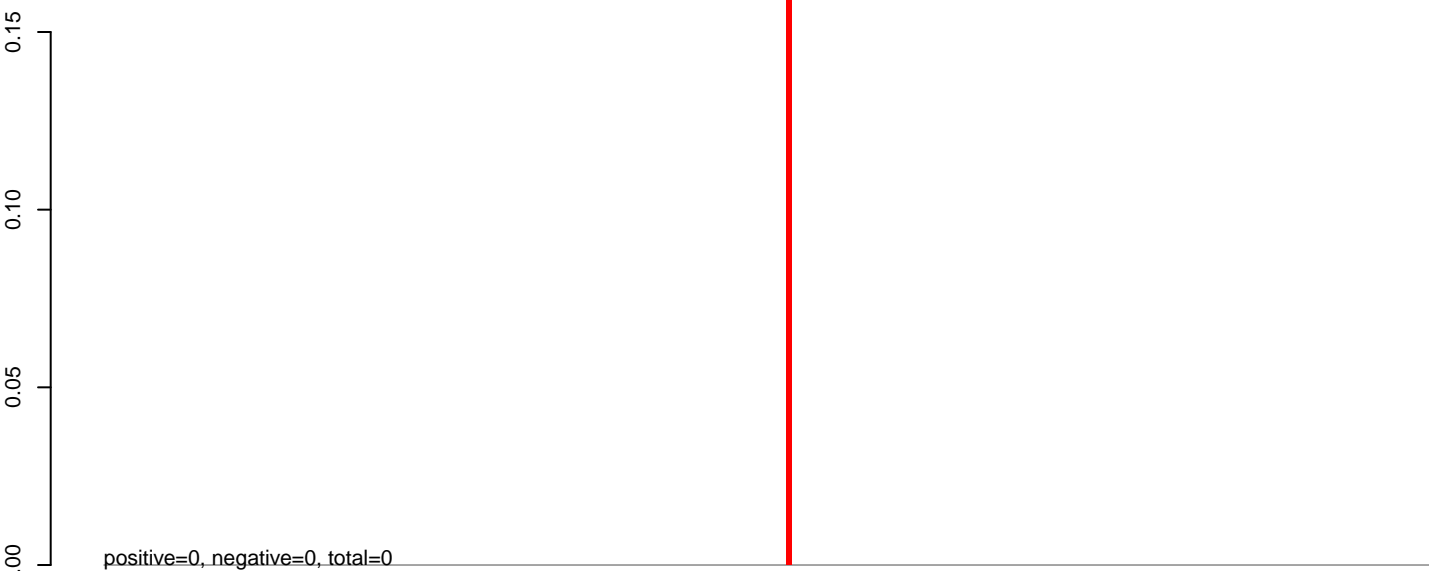
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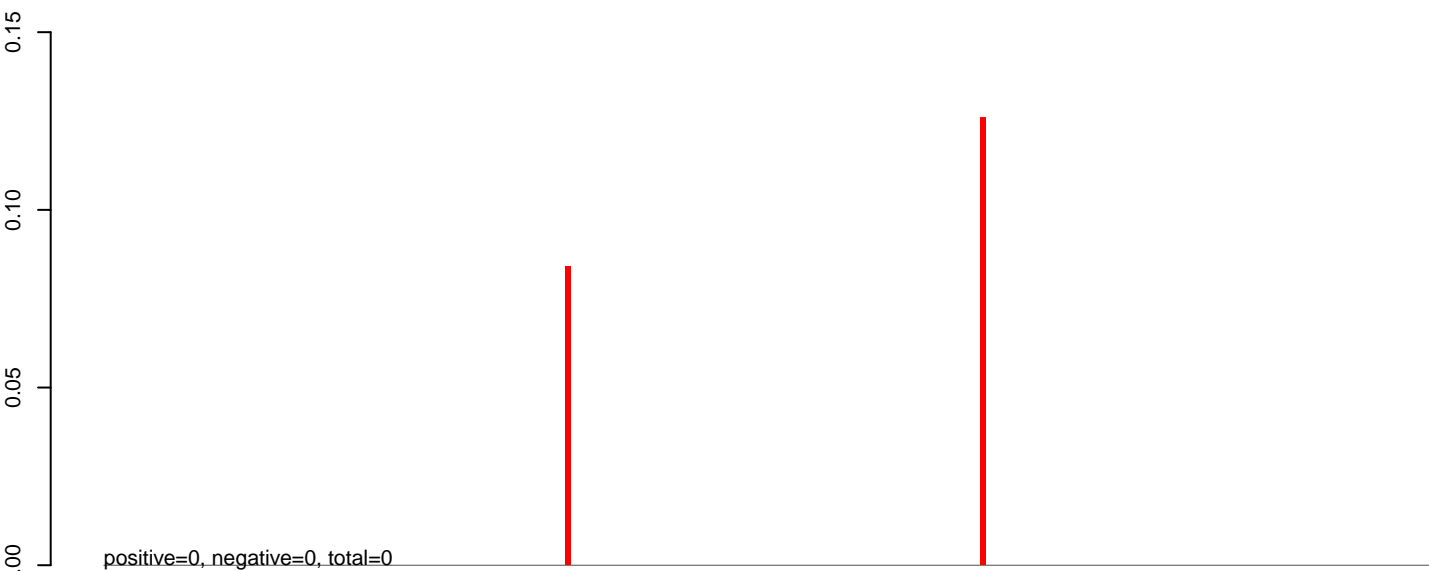
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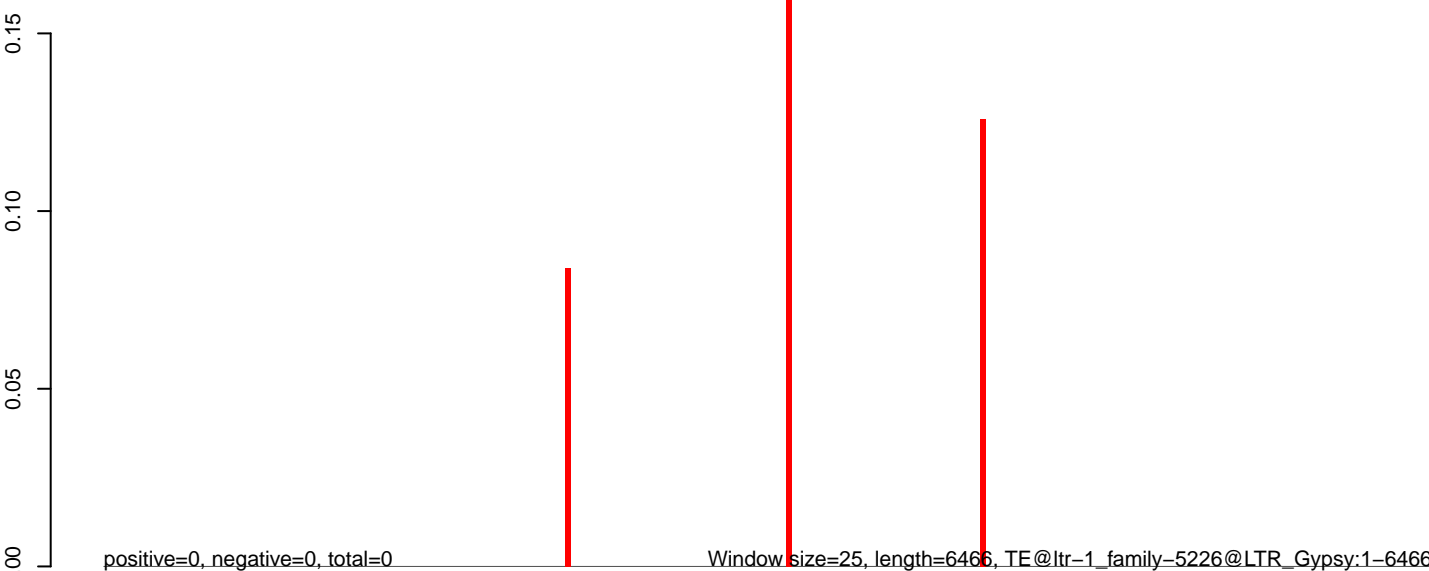
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AeAlbo_U4.4_SINV_GFP.24_35.rep

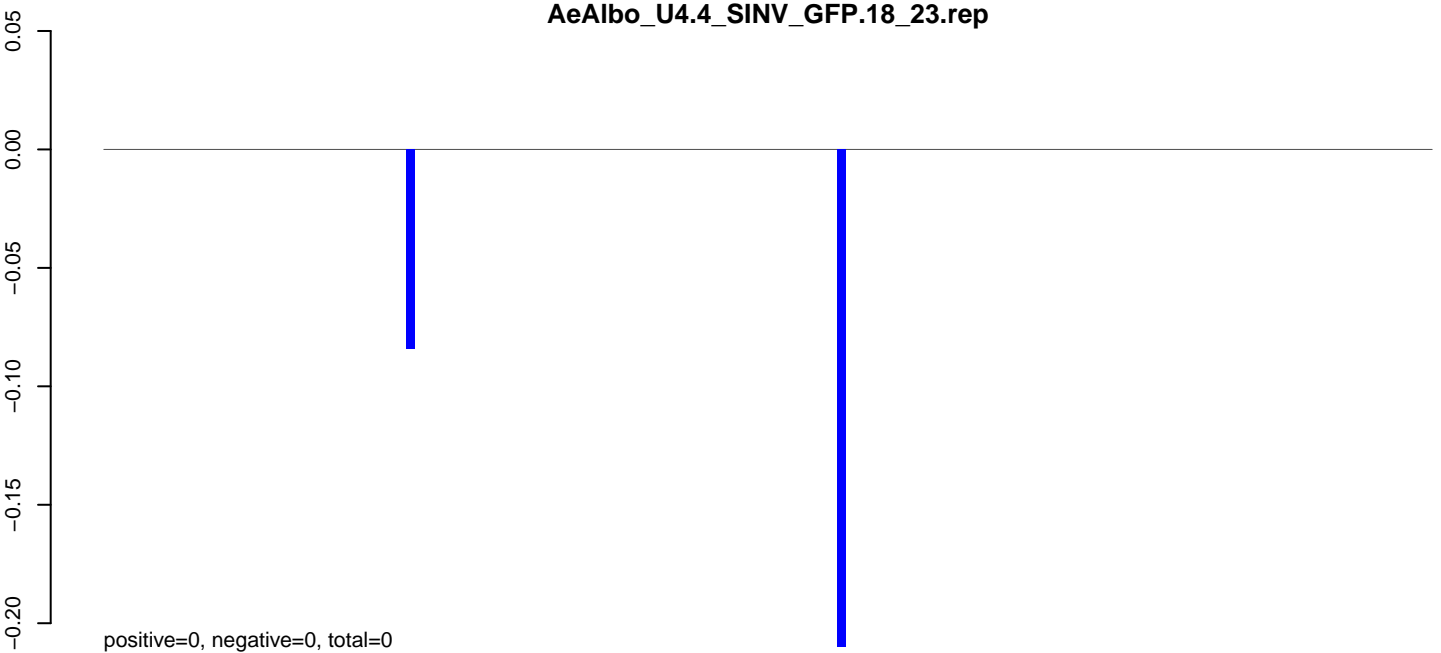


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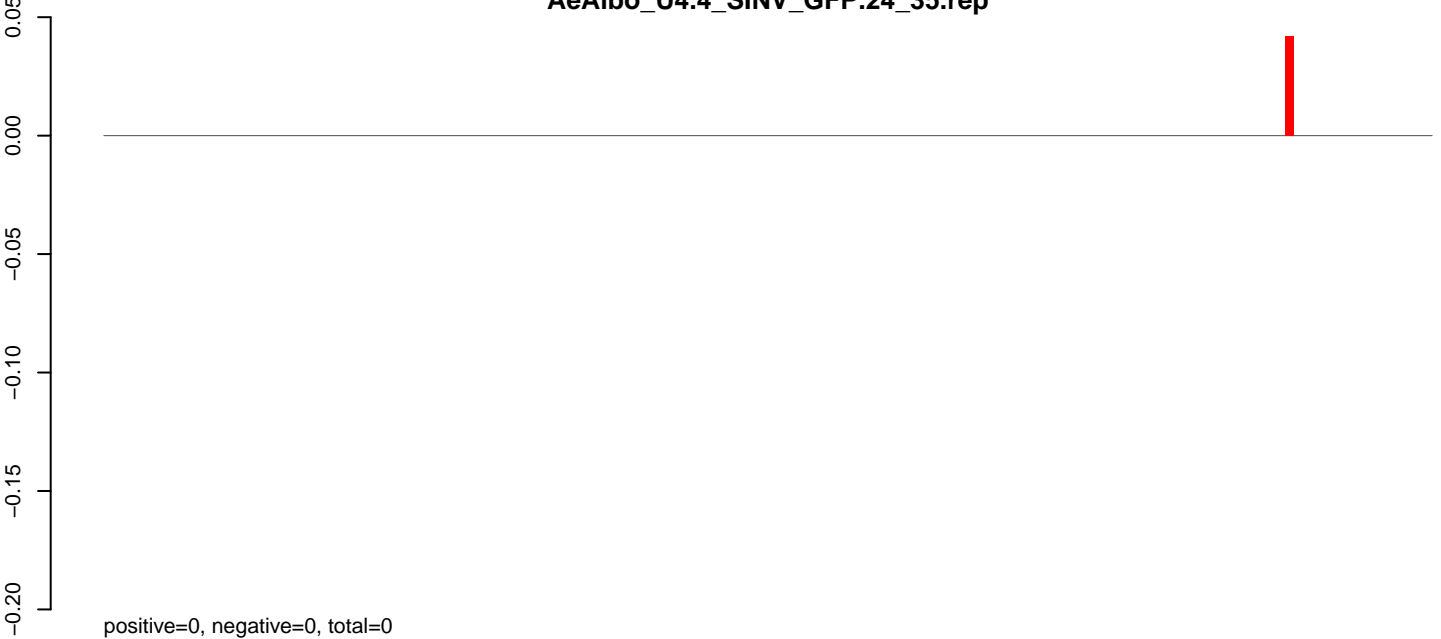


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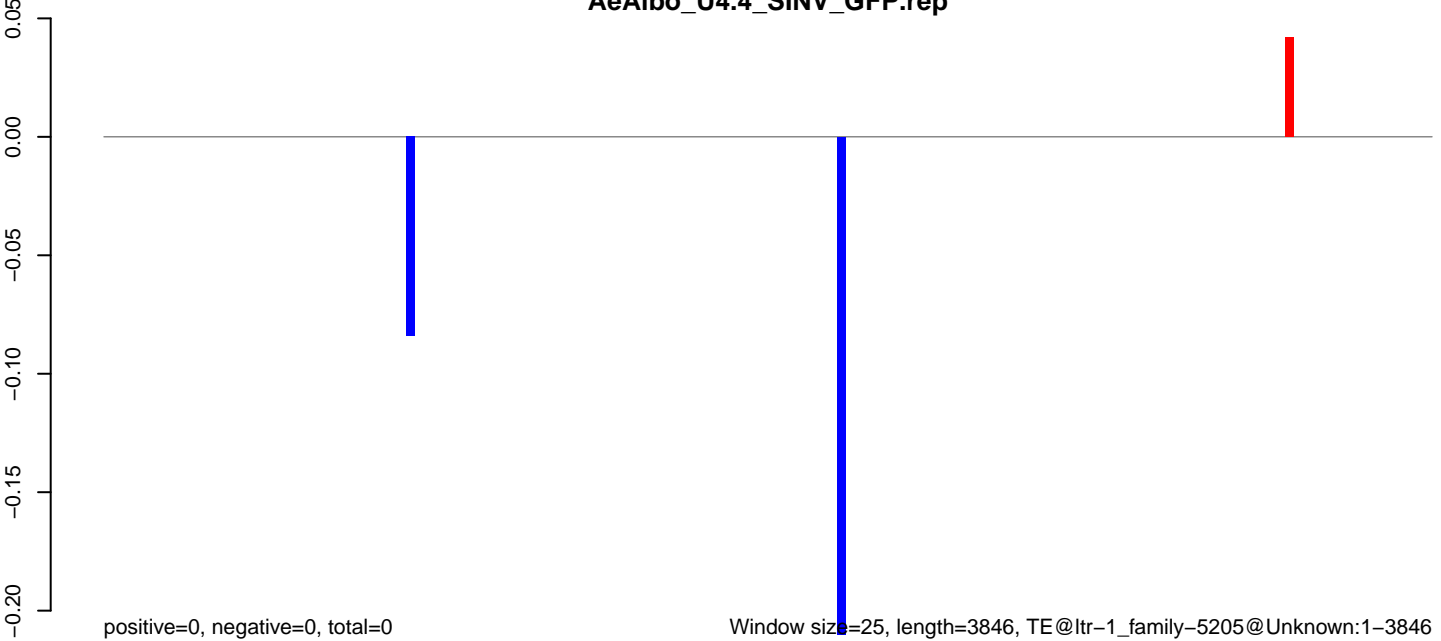
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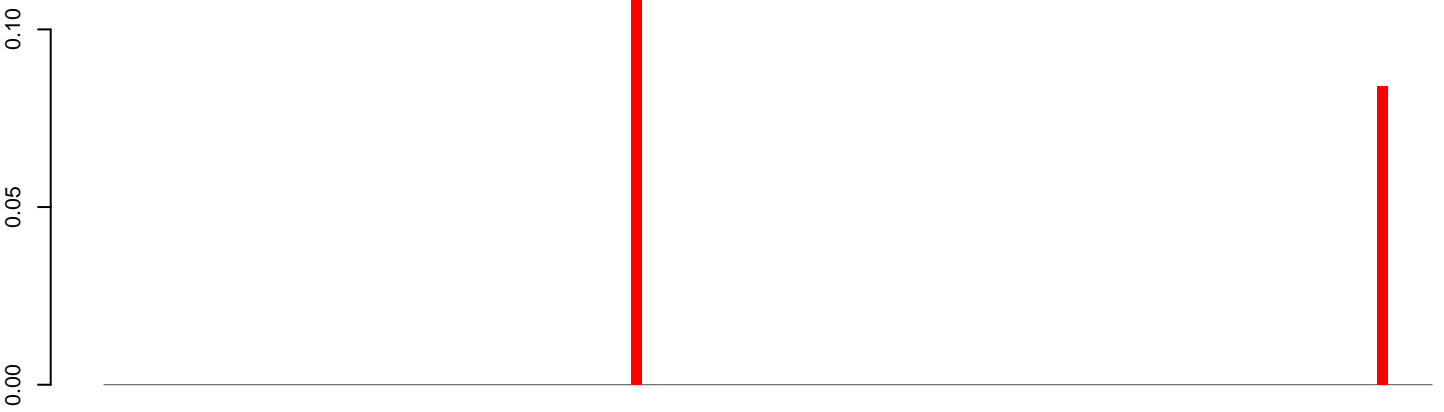
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AeAlbo_U4.4_SINV_GFP.rep

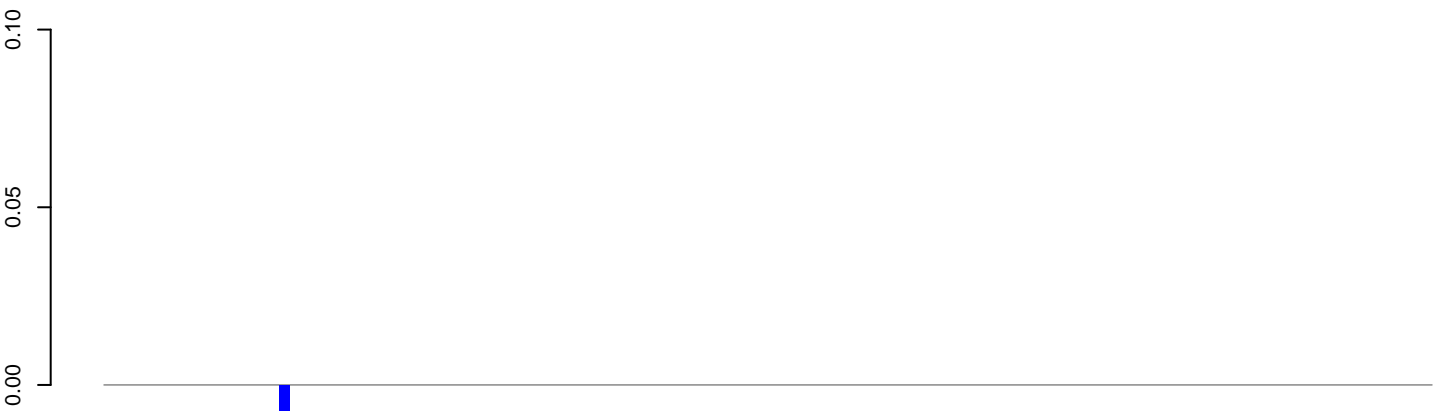


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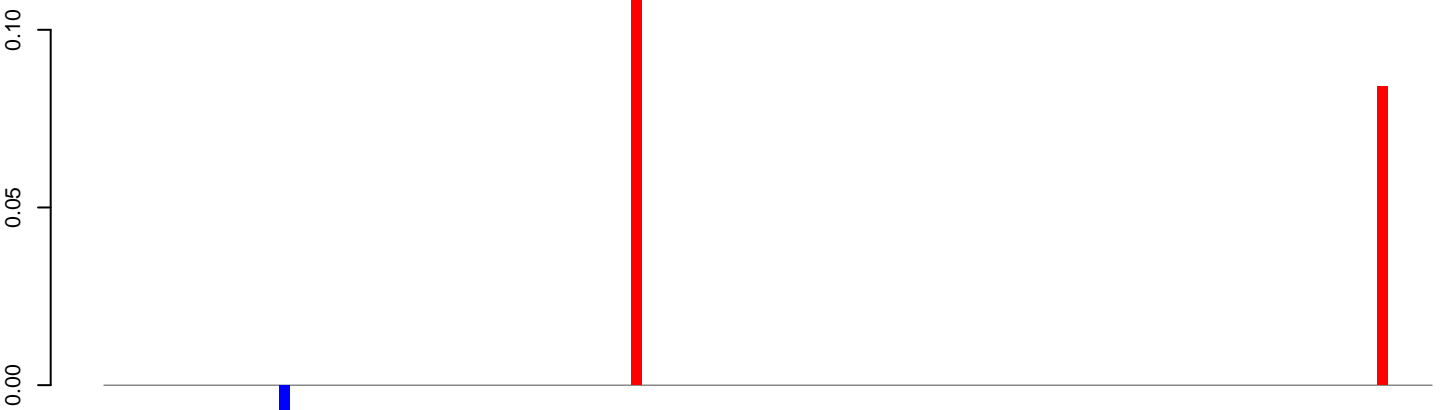
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AeAlbo_U4.4_SINV_GFP.24_35.rep



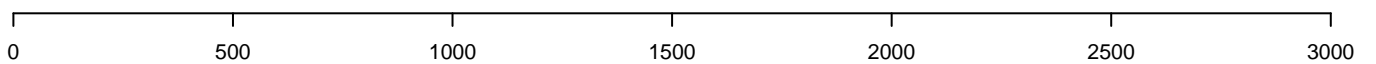
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AeAlbo_U4.4_SINV_GFP.rep

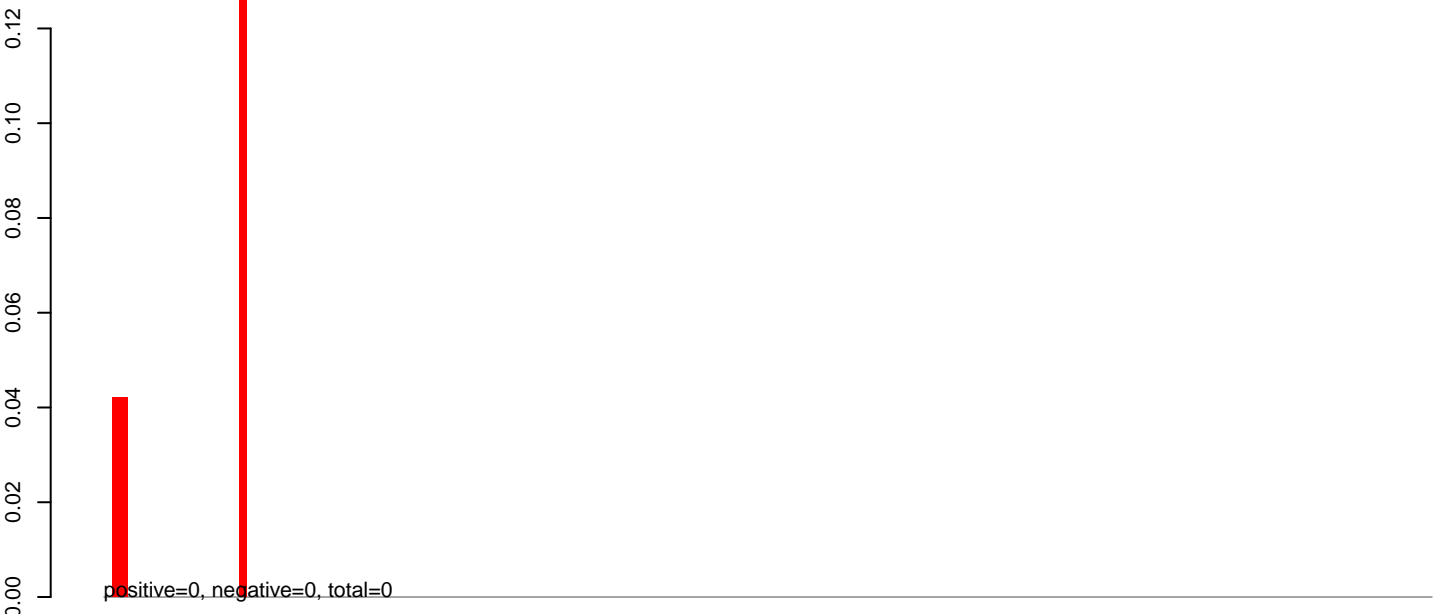


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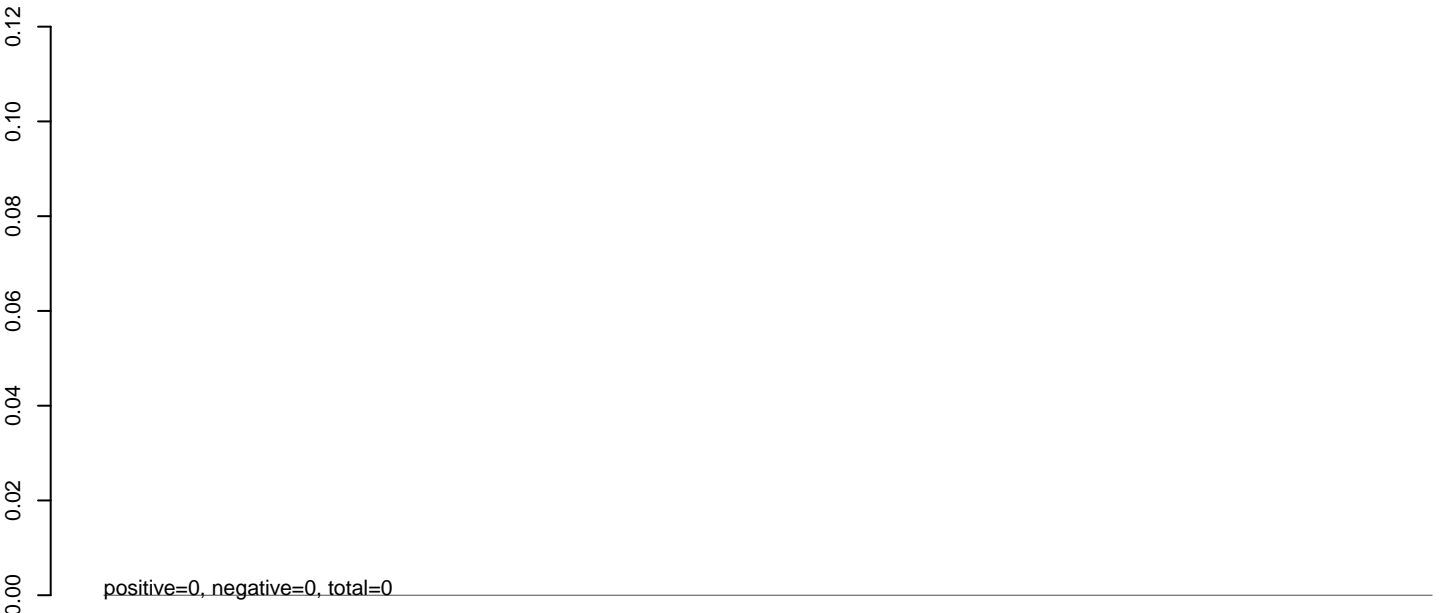
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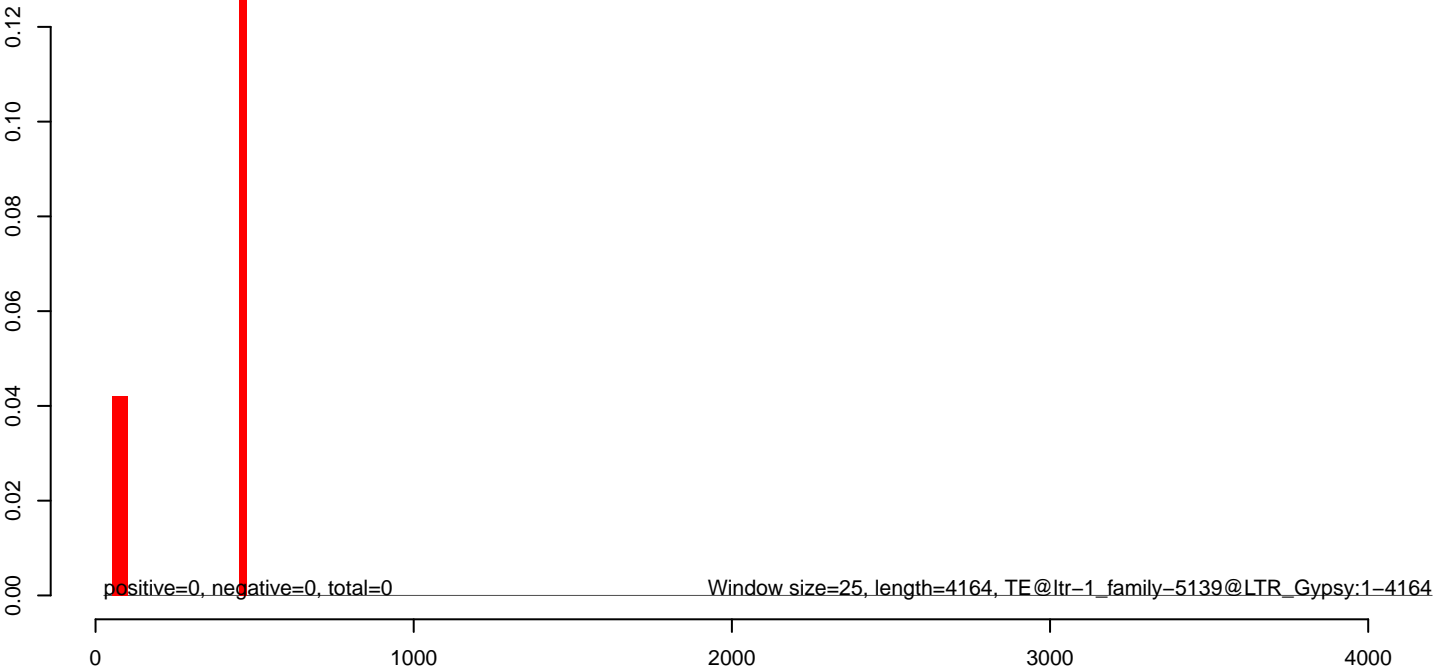
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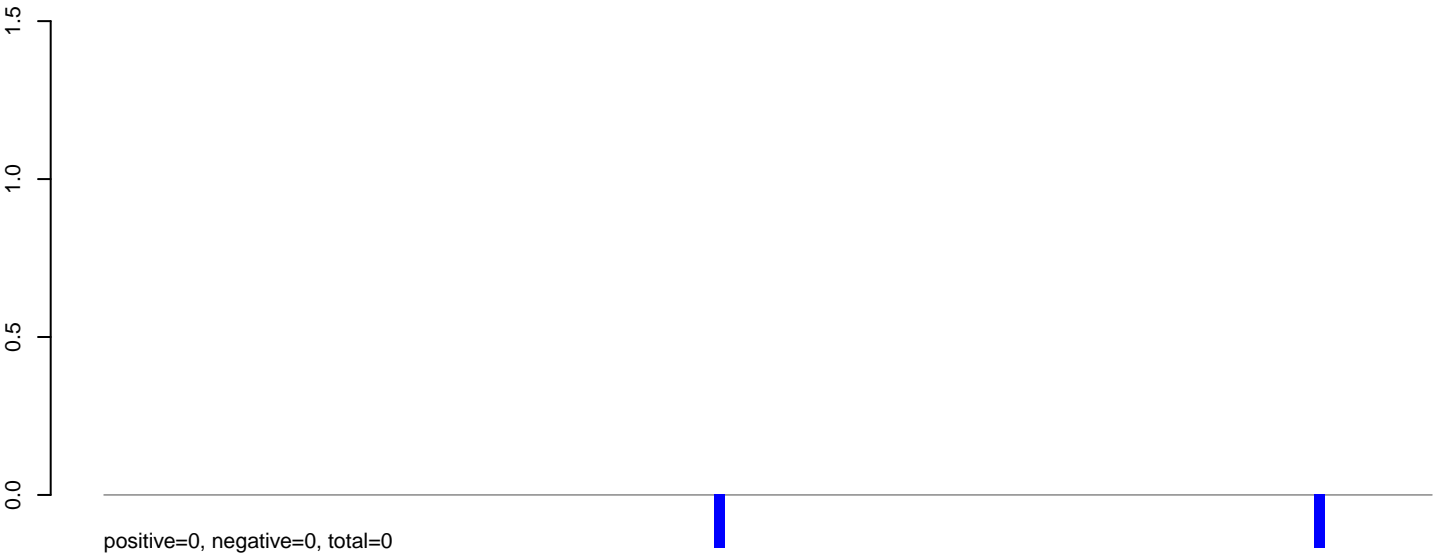


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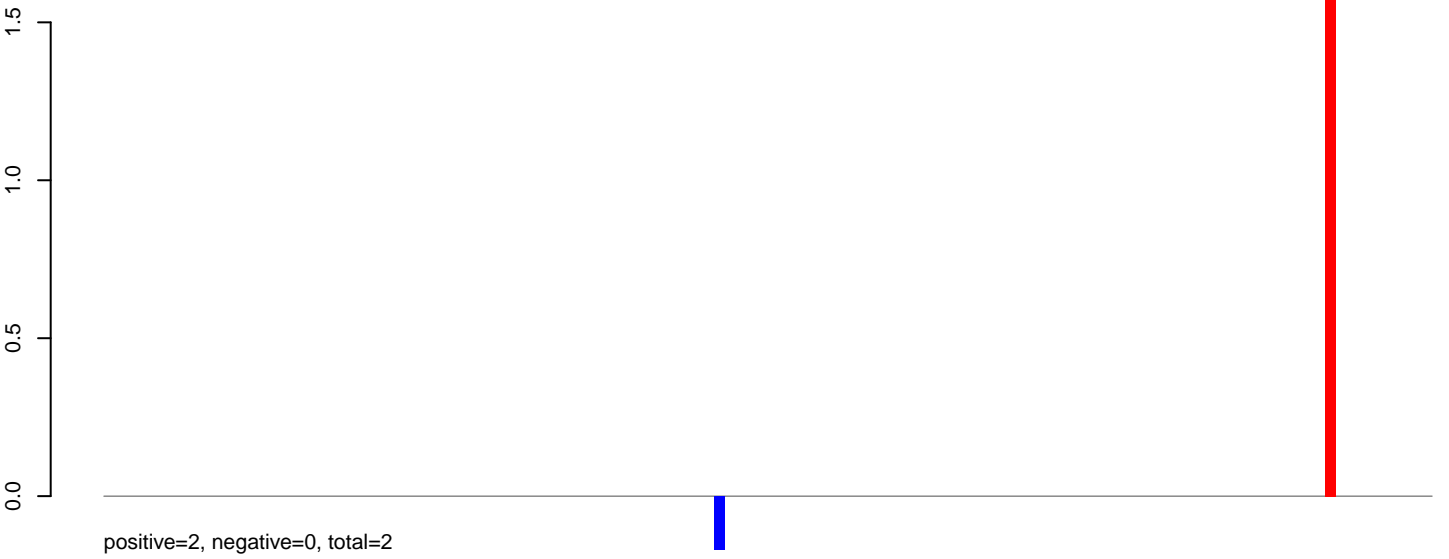


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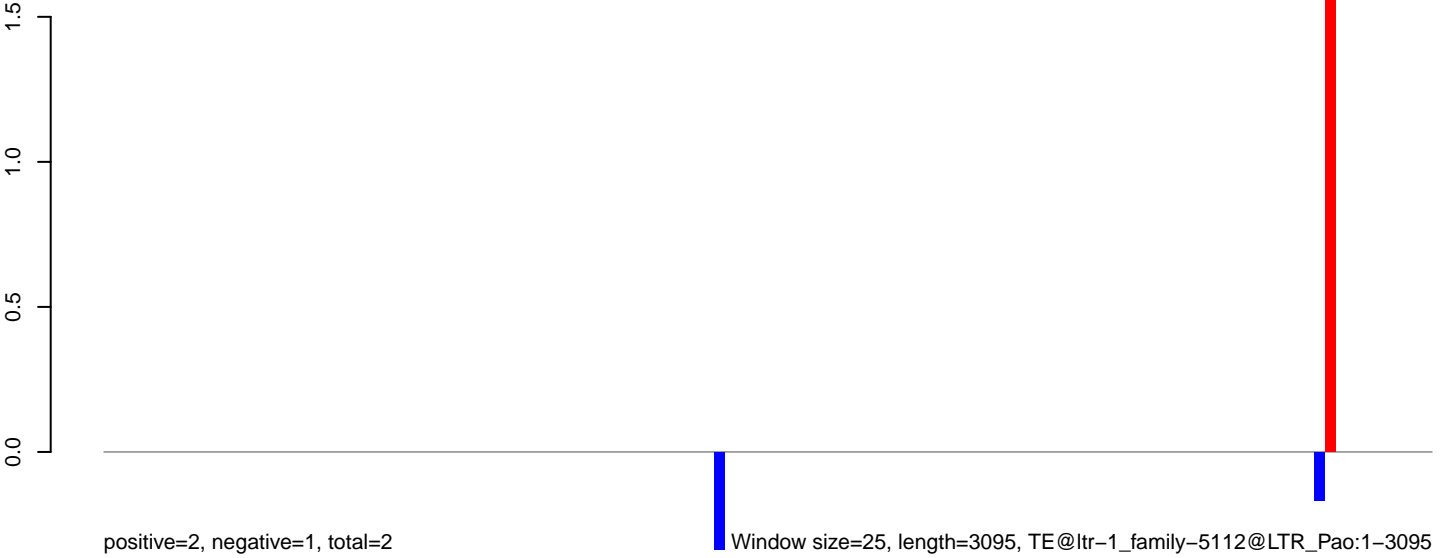




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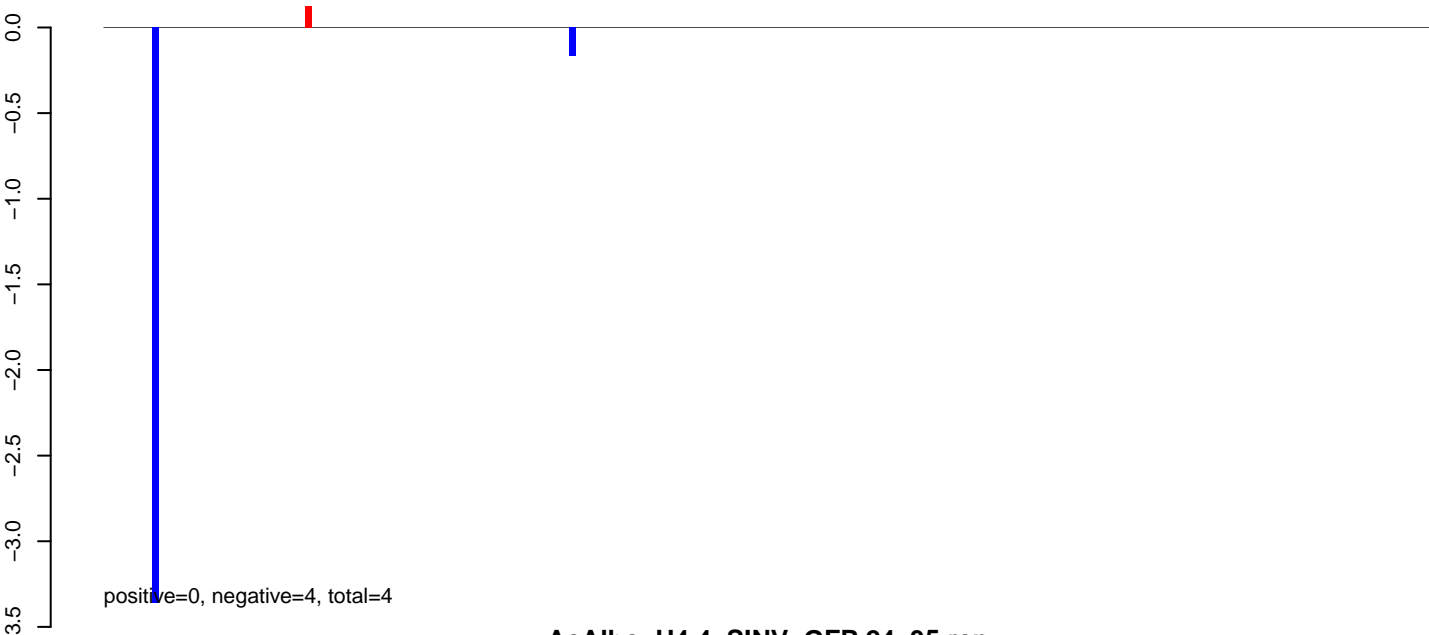
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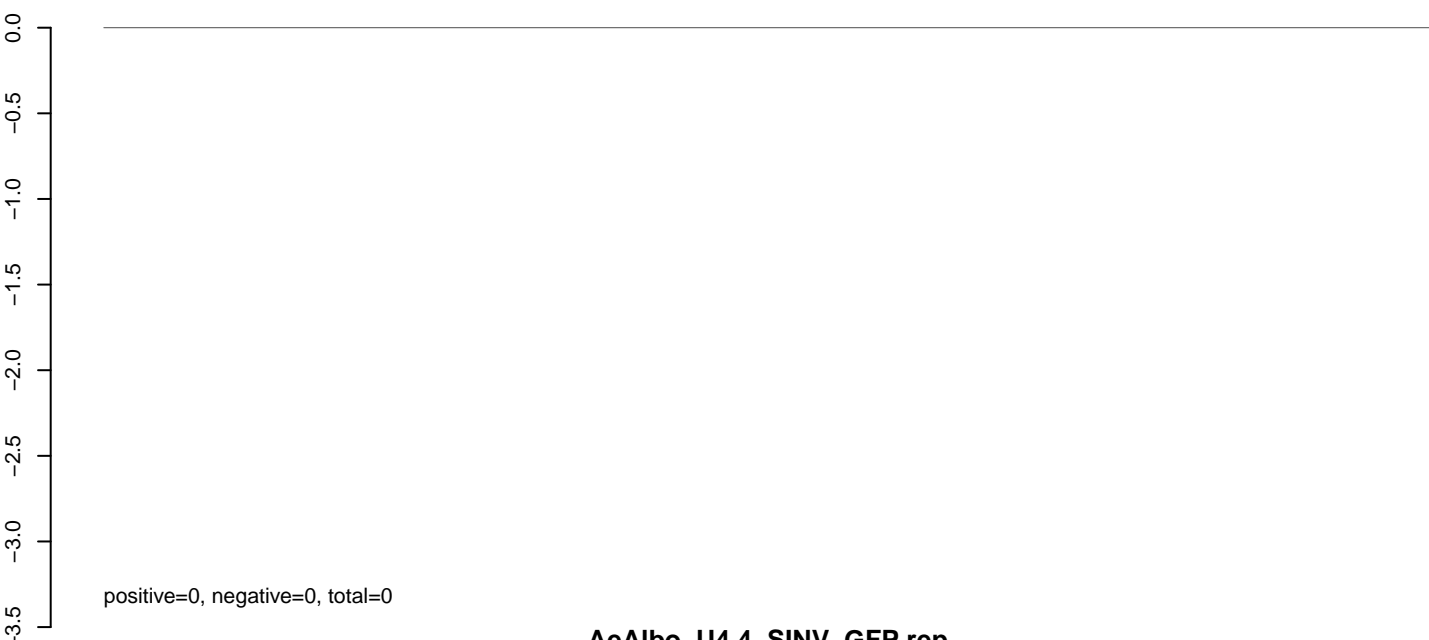
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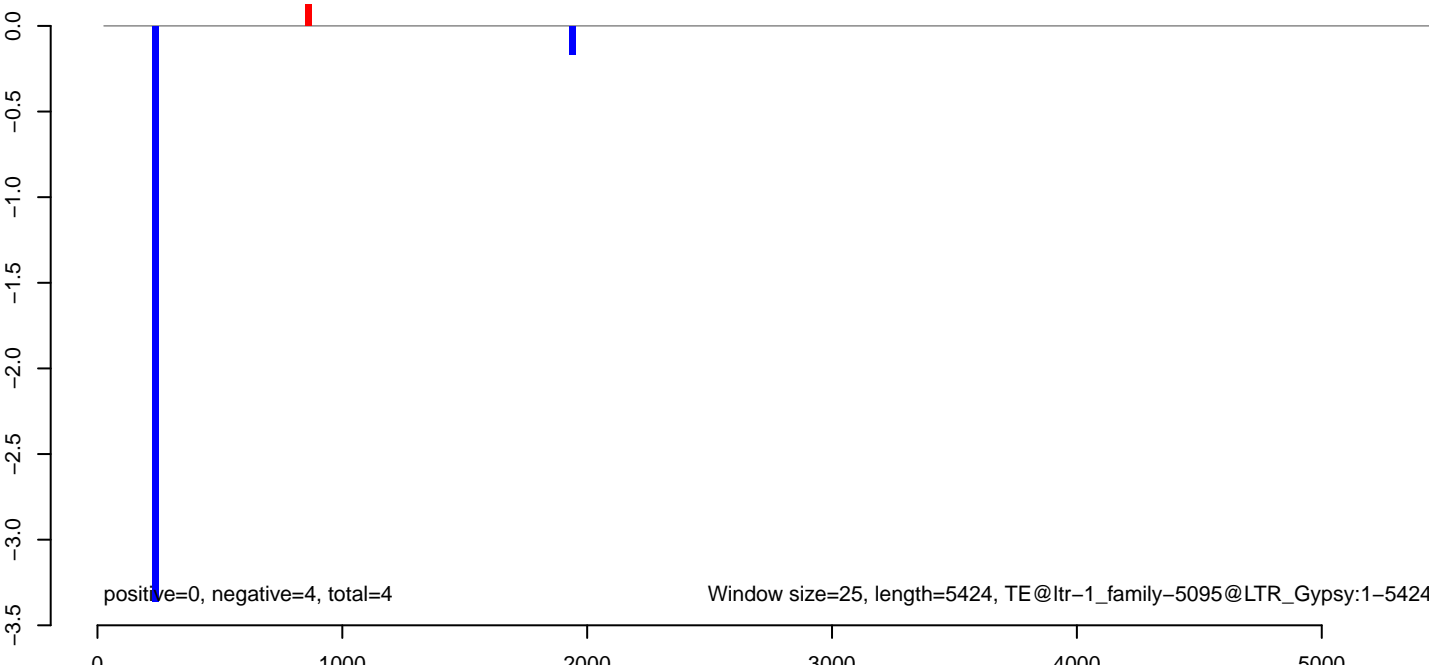
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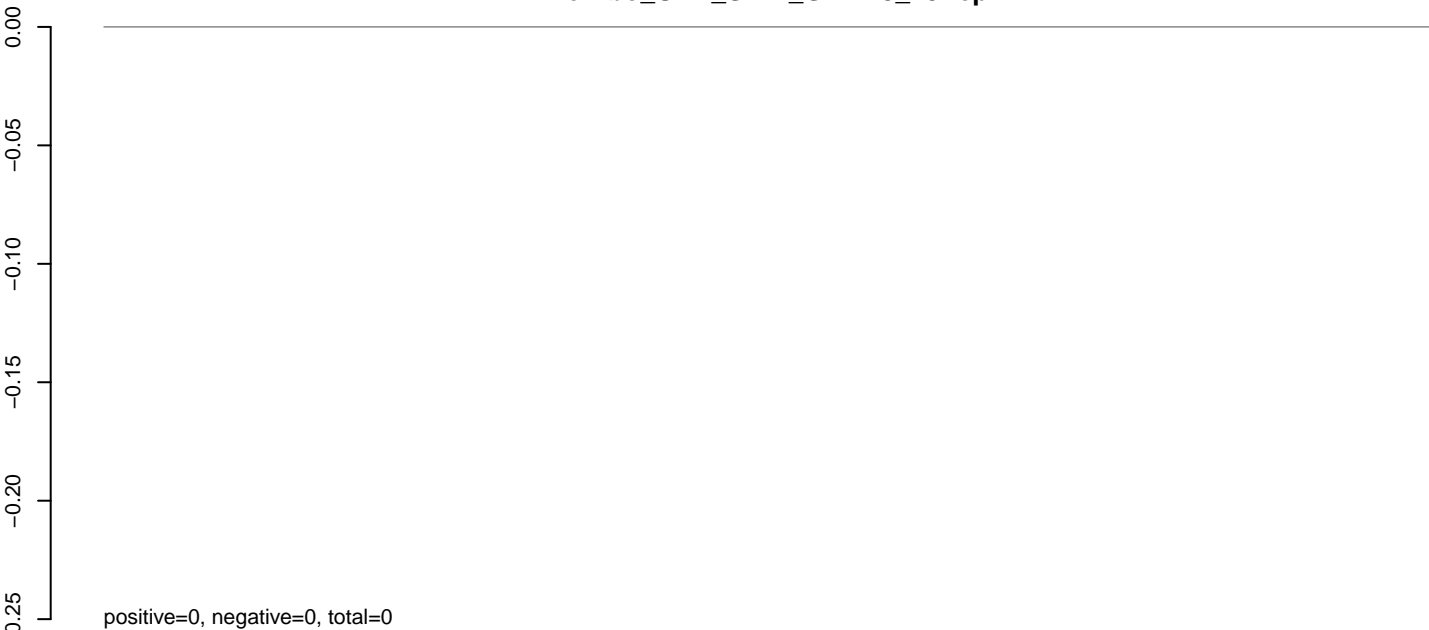
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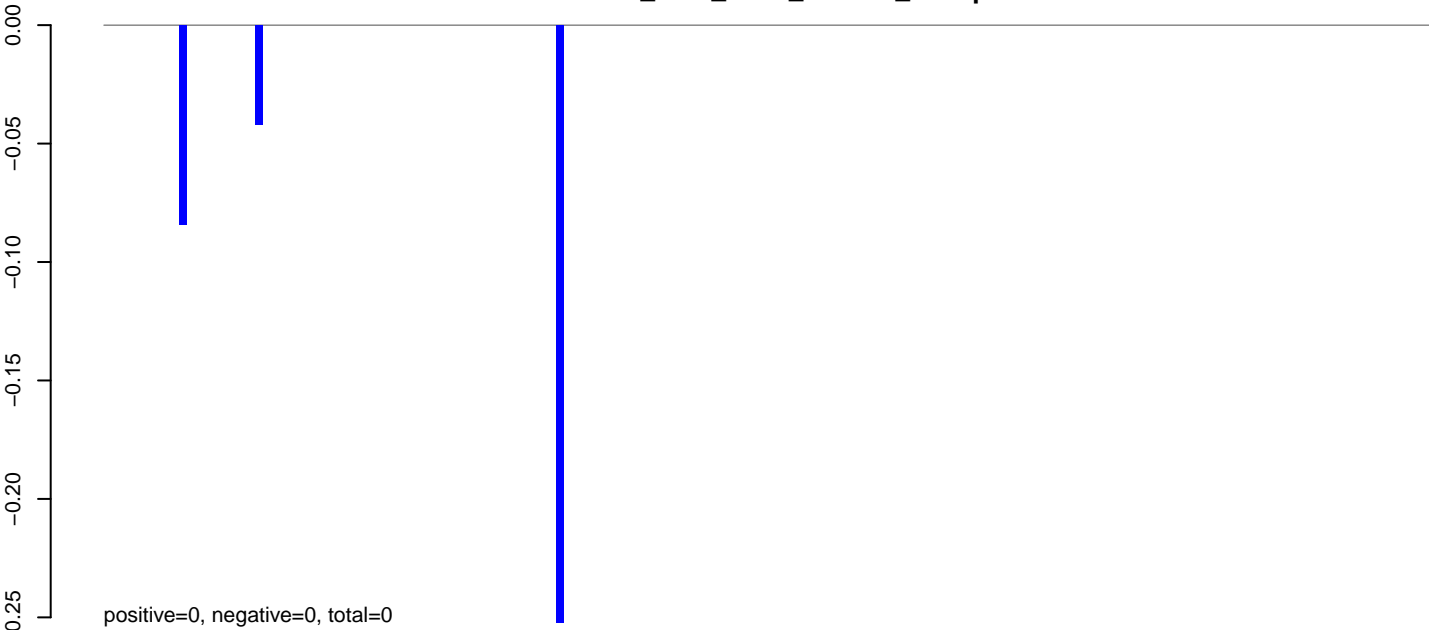
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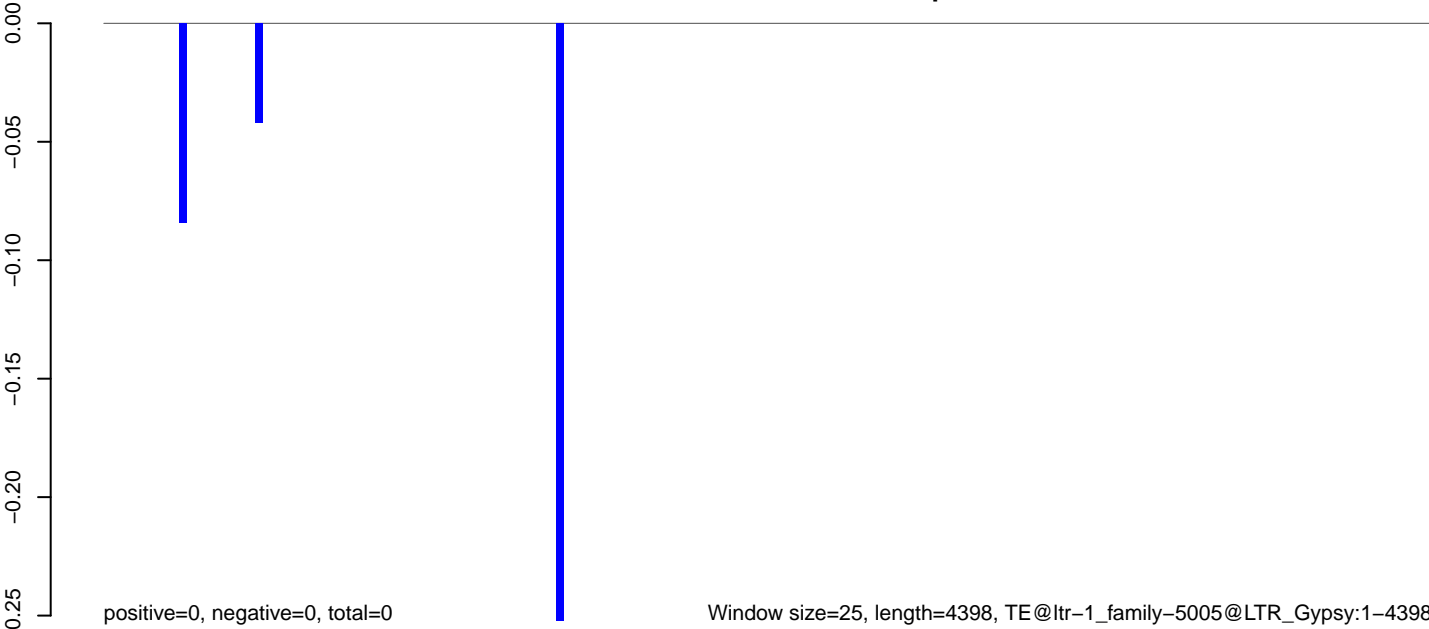
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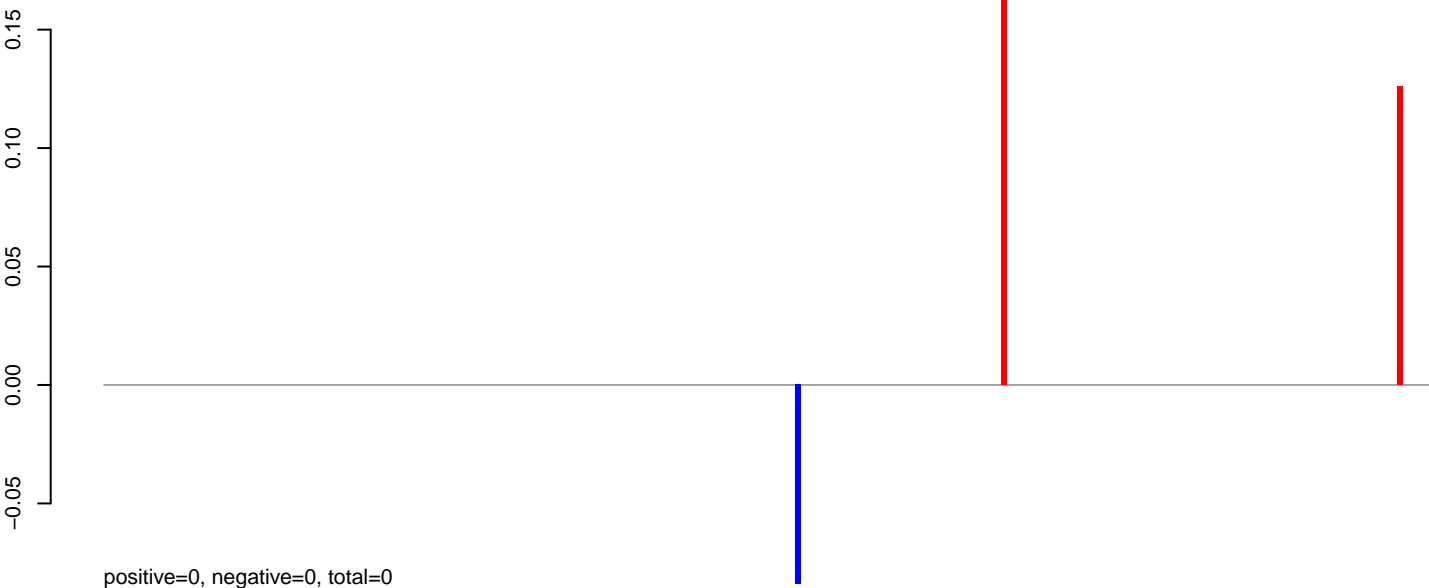
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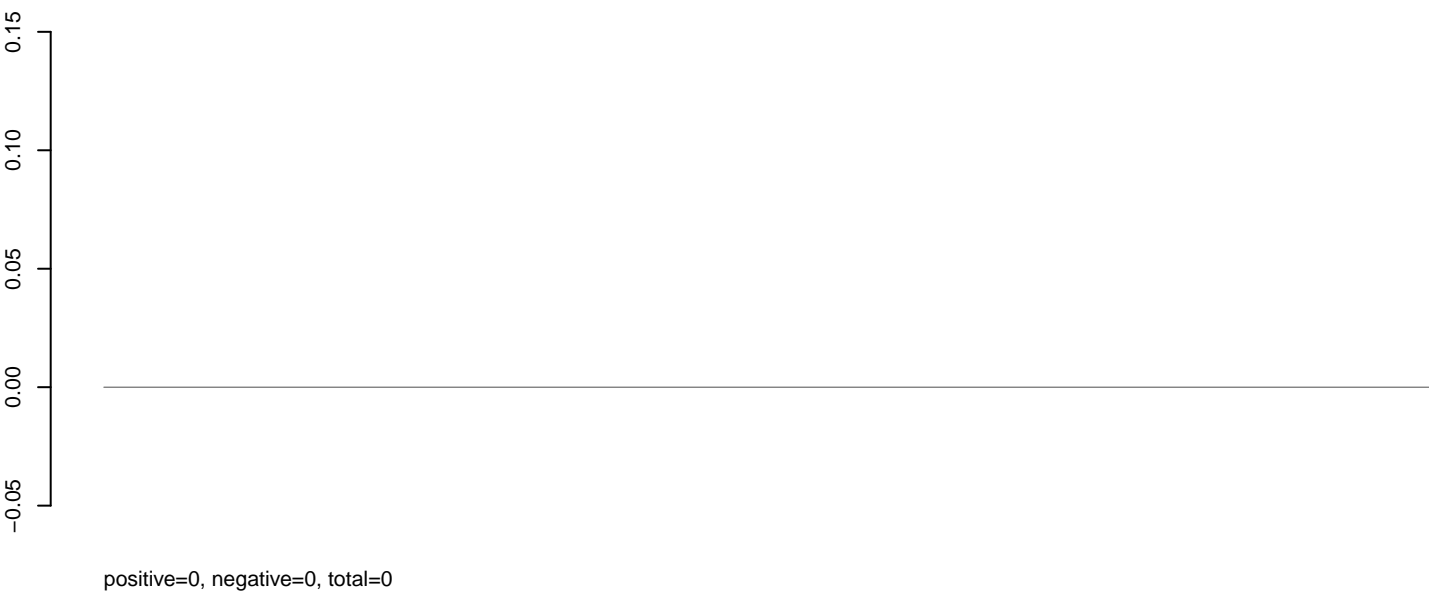
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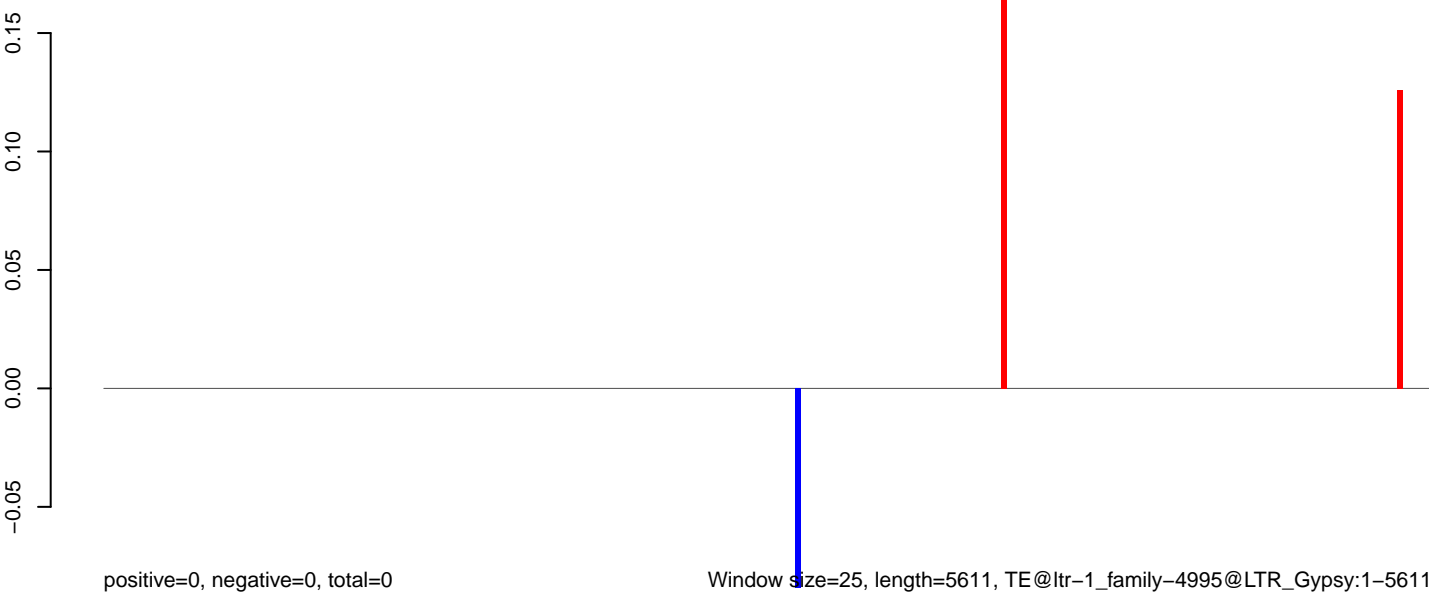
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AeAlbo_U4.4_SINV_GFP.24_35.rep

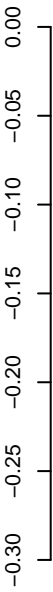


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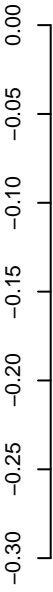
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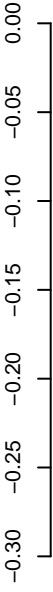
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AeAlbo_U4.4_SINV_GFP.24_35.rep



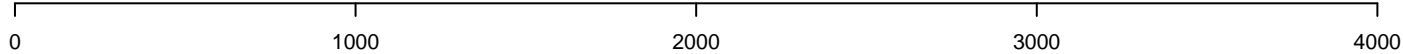
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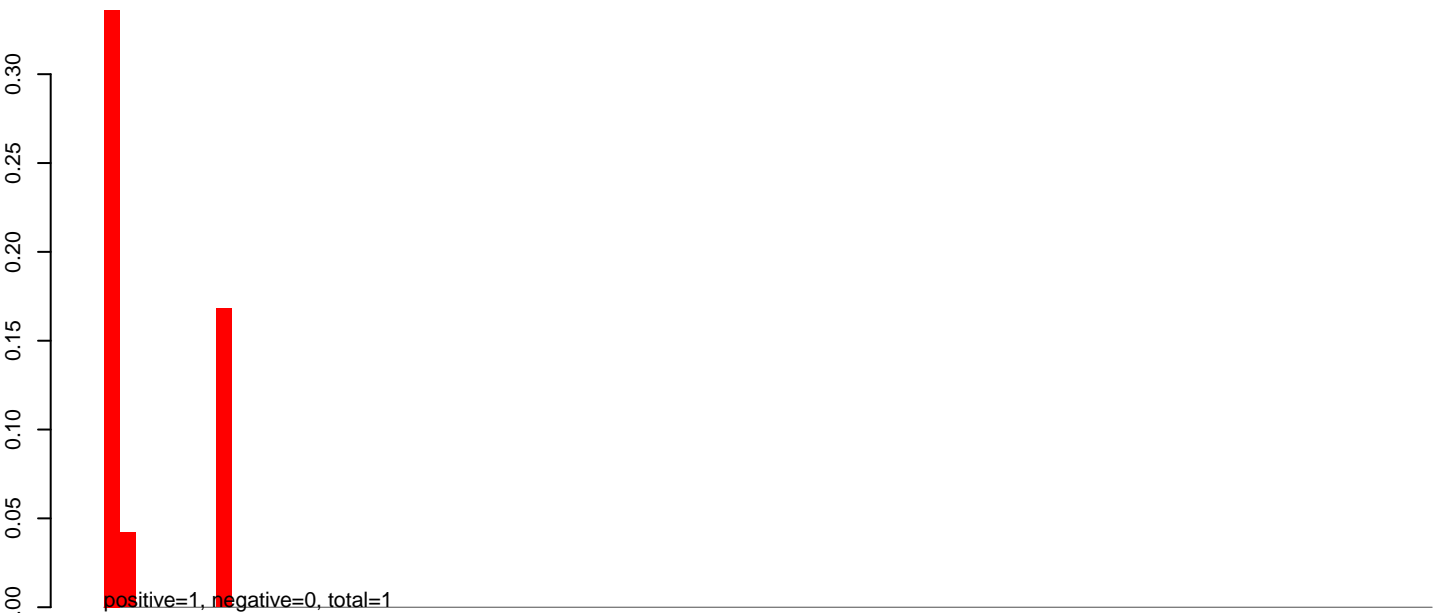
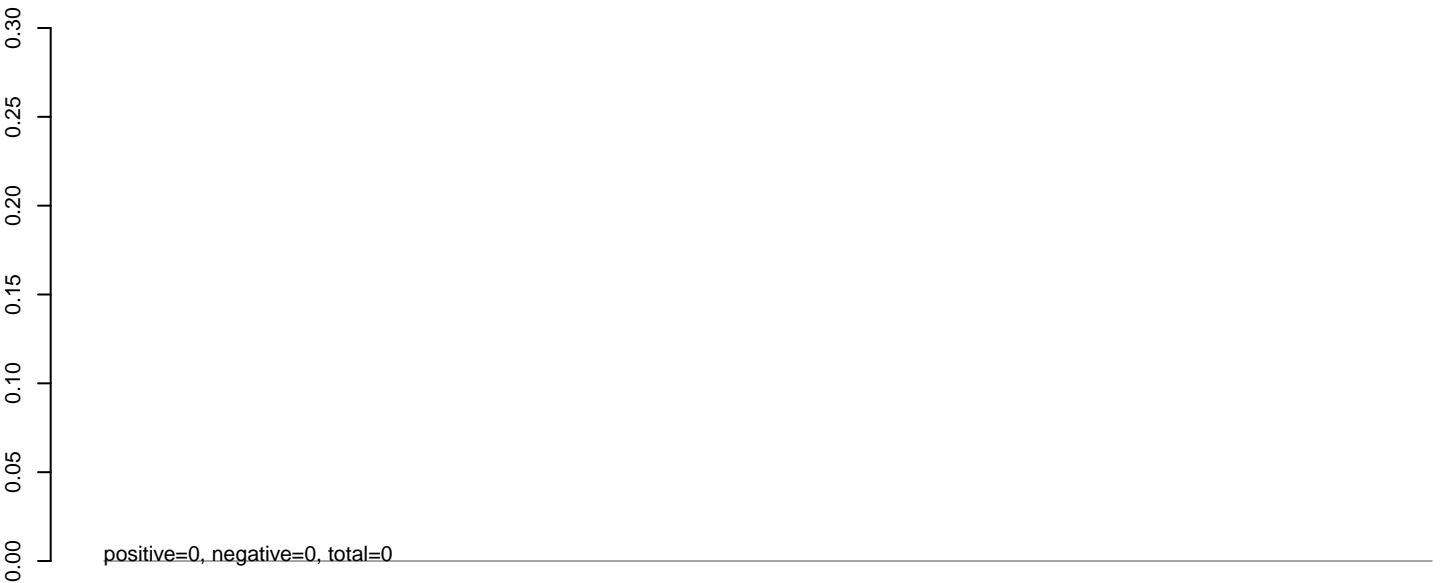
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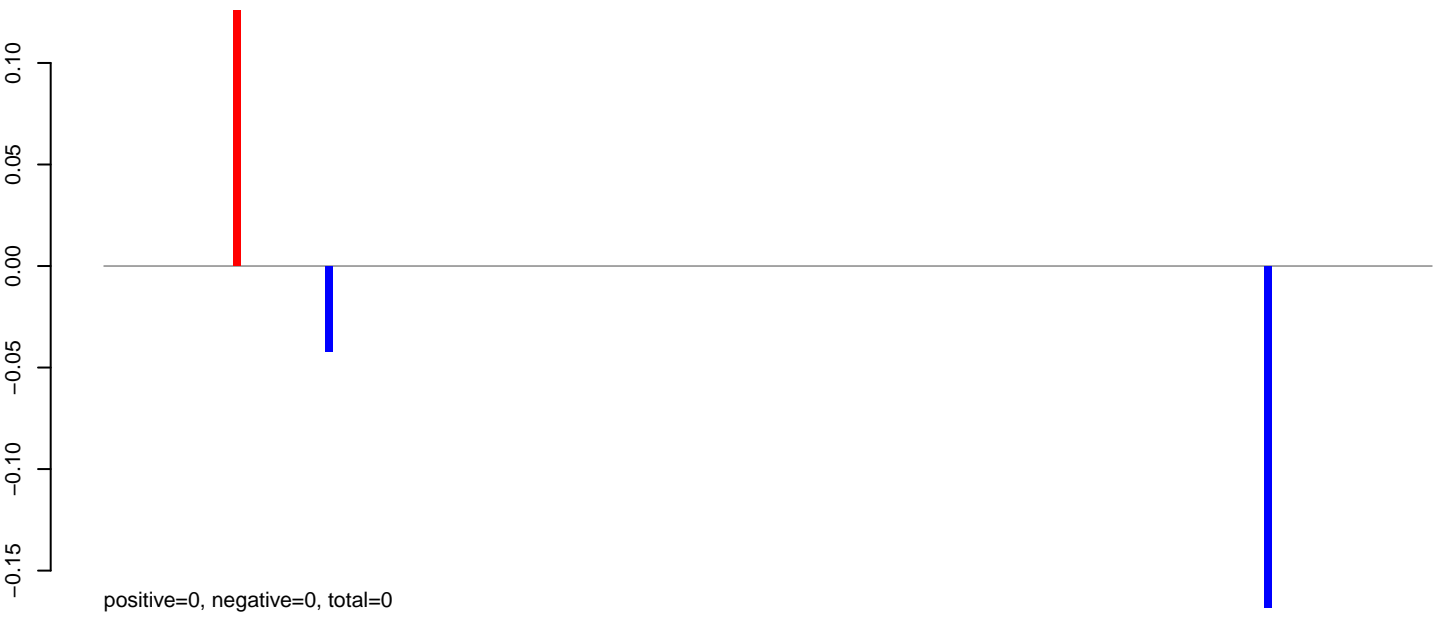
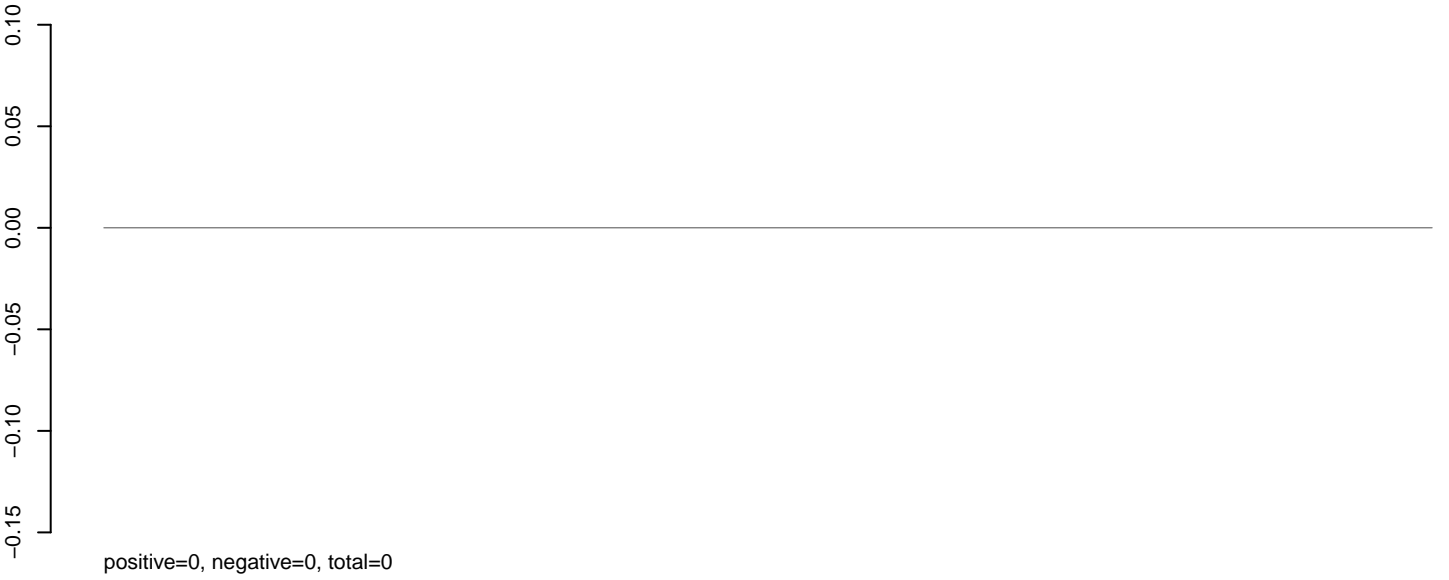


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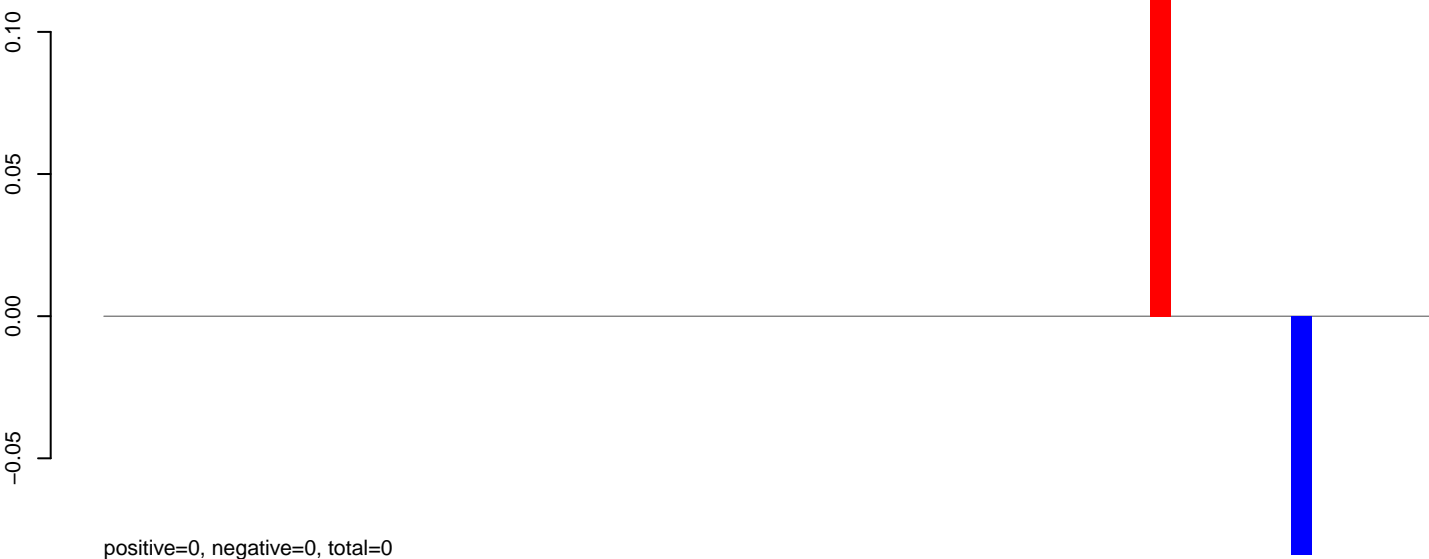
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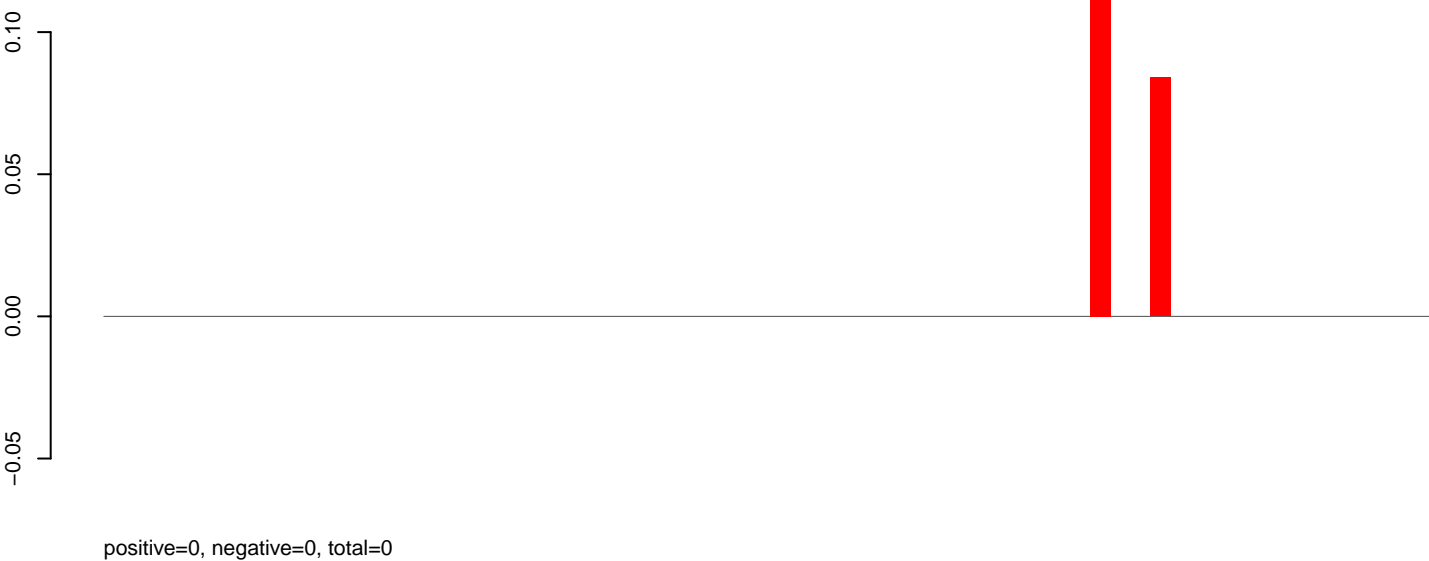




AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



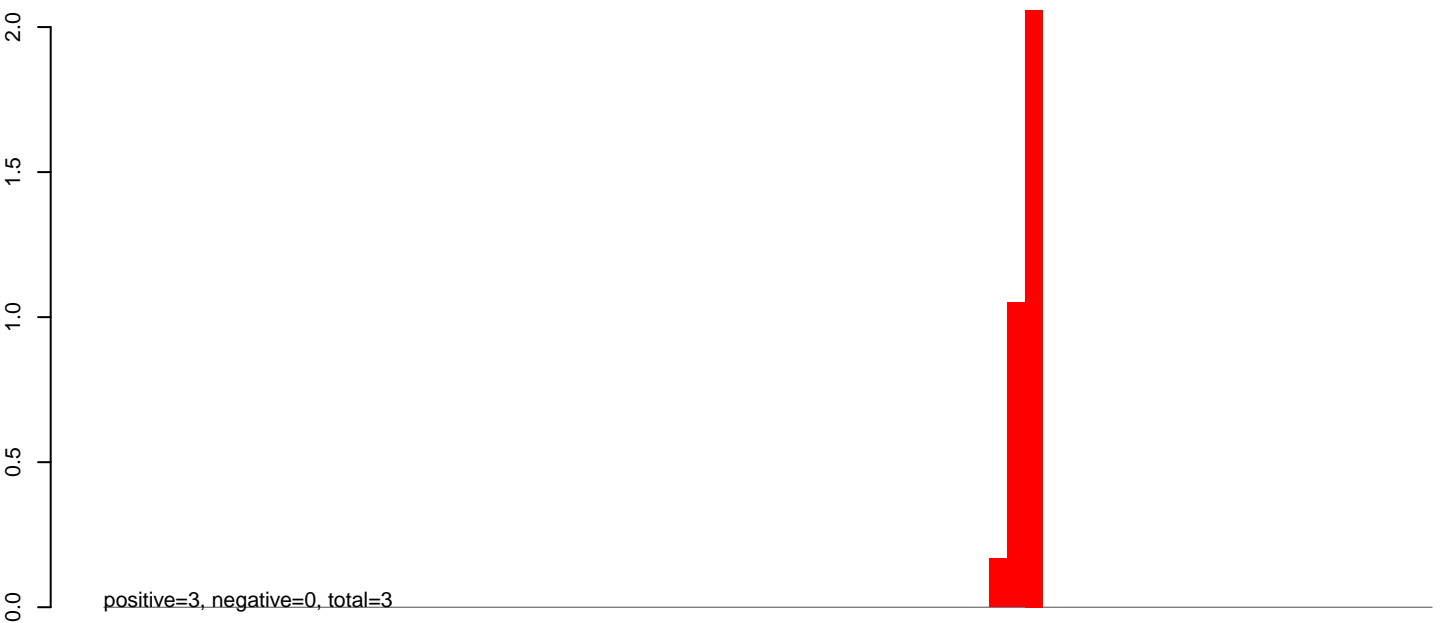
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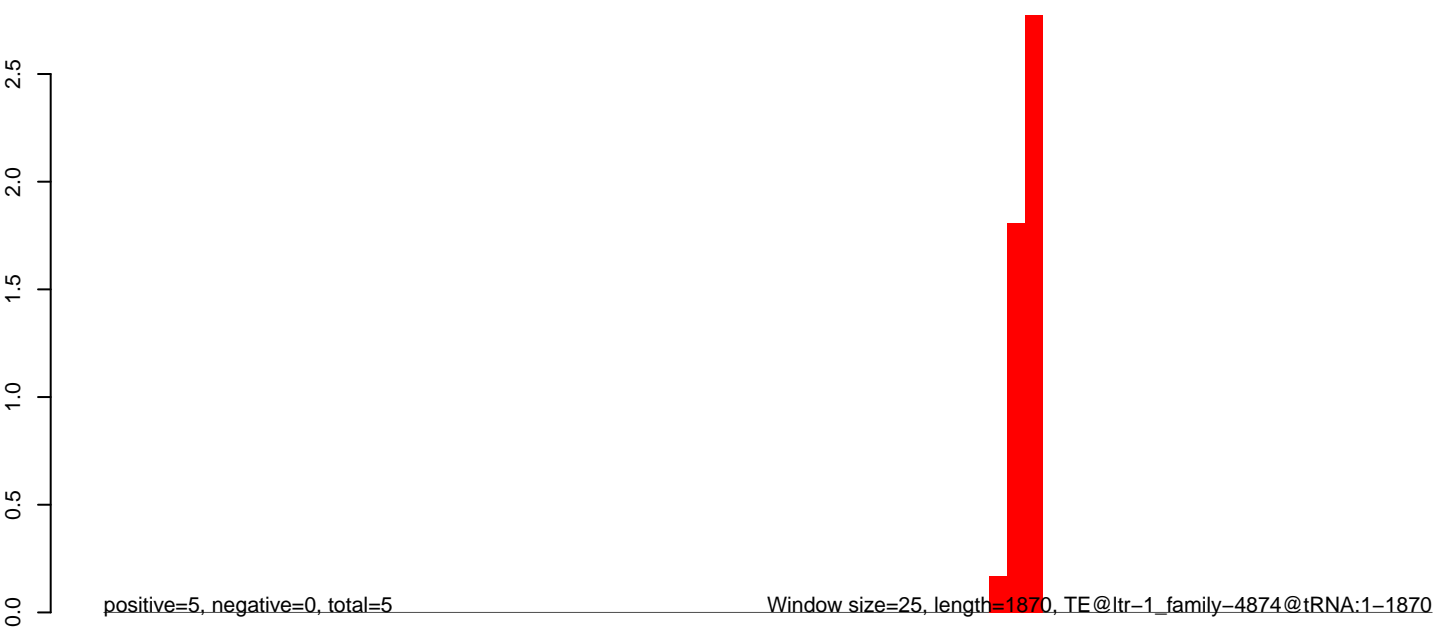
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AeAlbo_U4.4_SINV_GFP.24_35.rep

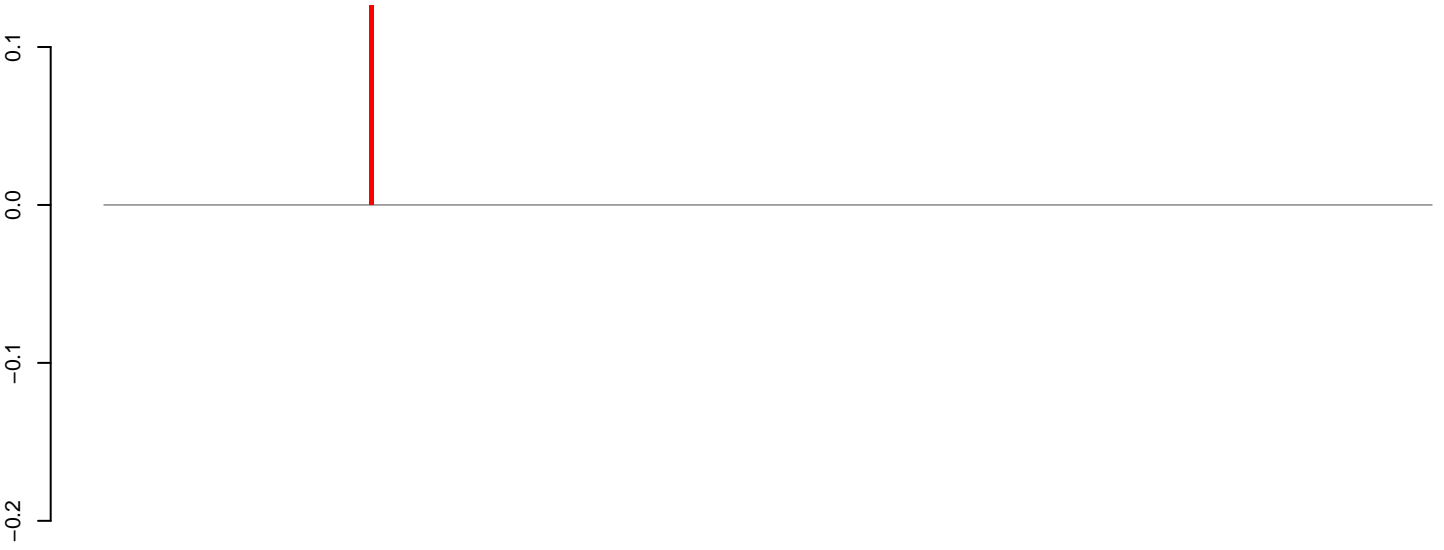


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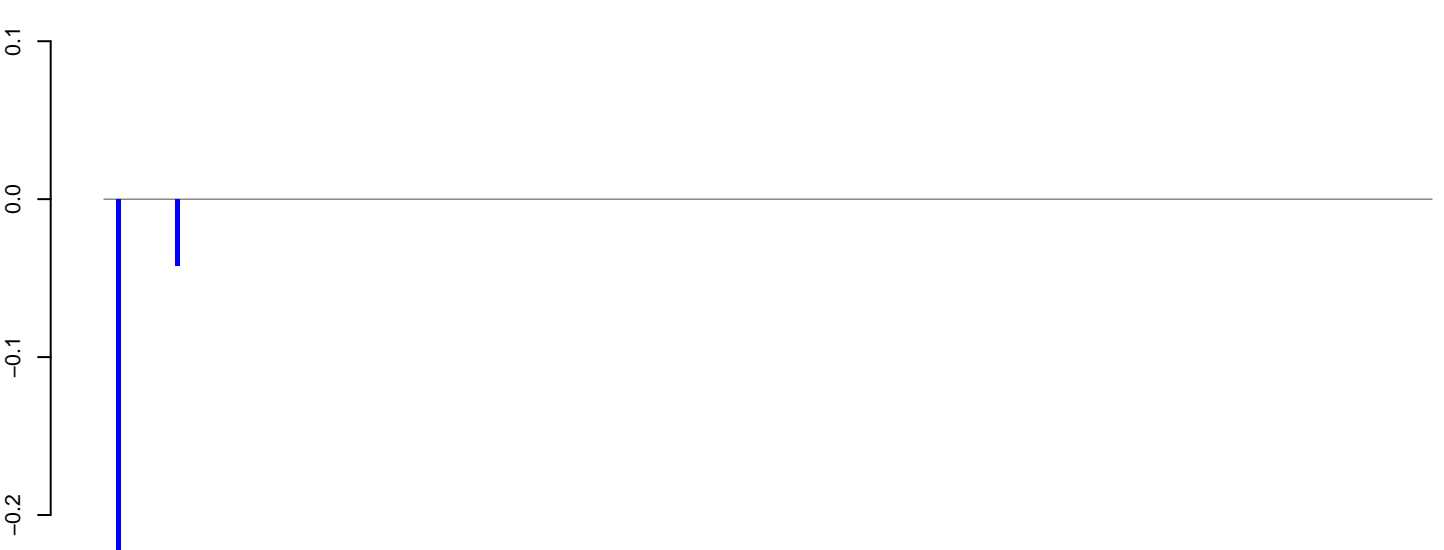
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AeAlbo_U4.4_SINV_GFP.18_23.rep



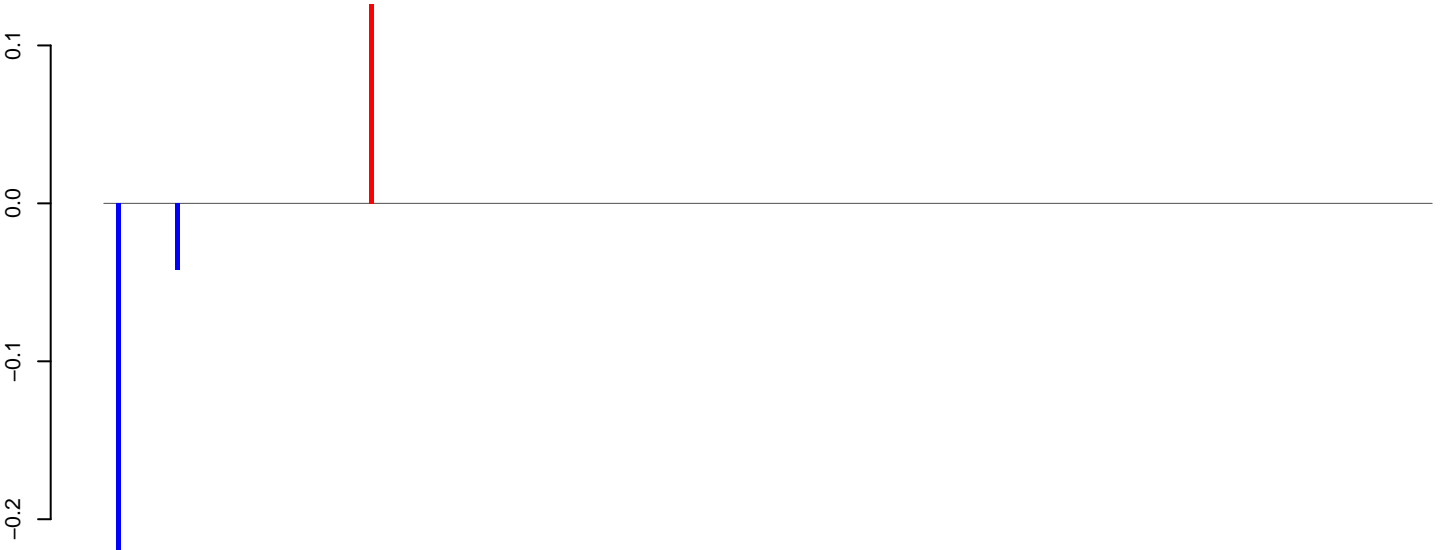
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

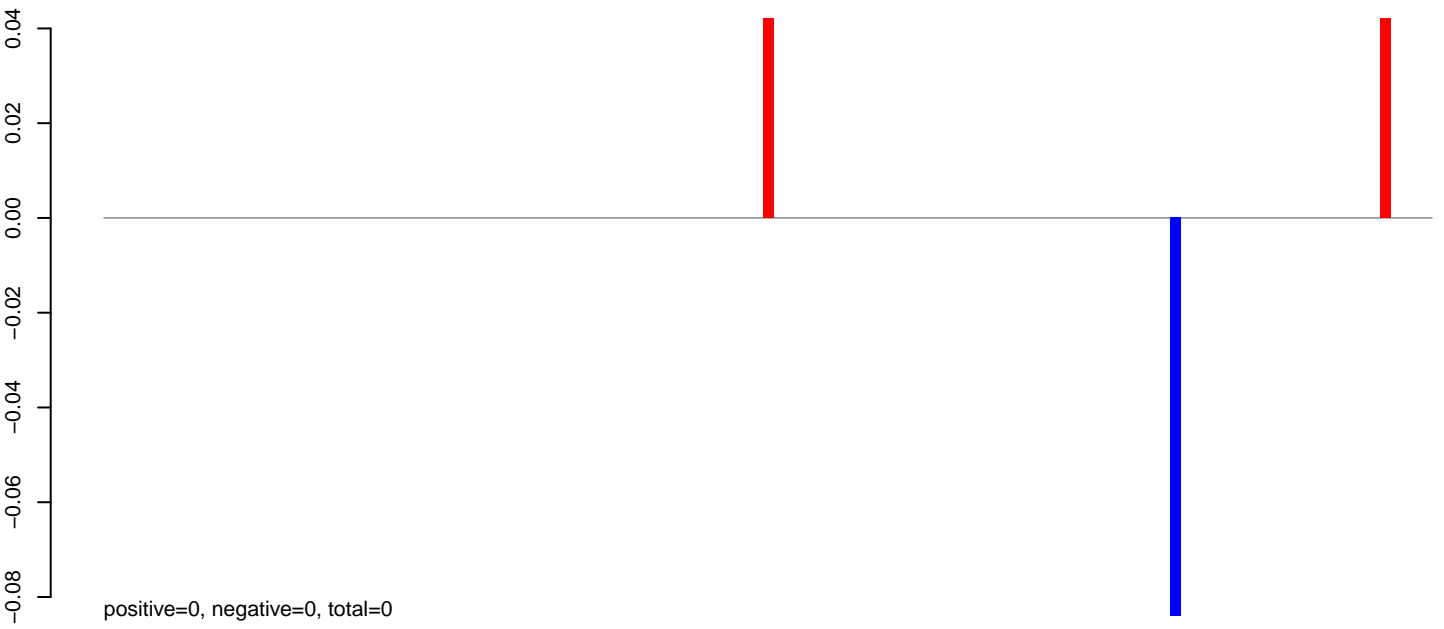
AeAlbo_U4.4_SINV_GFP.rep



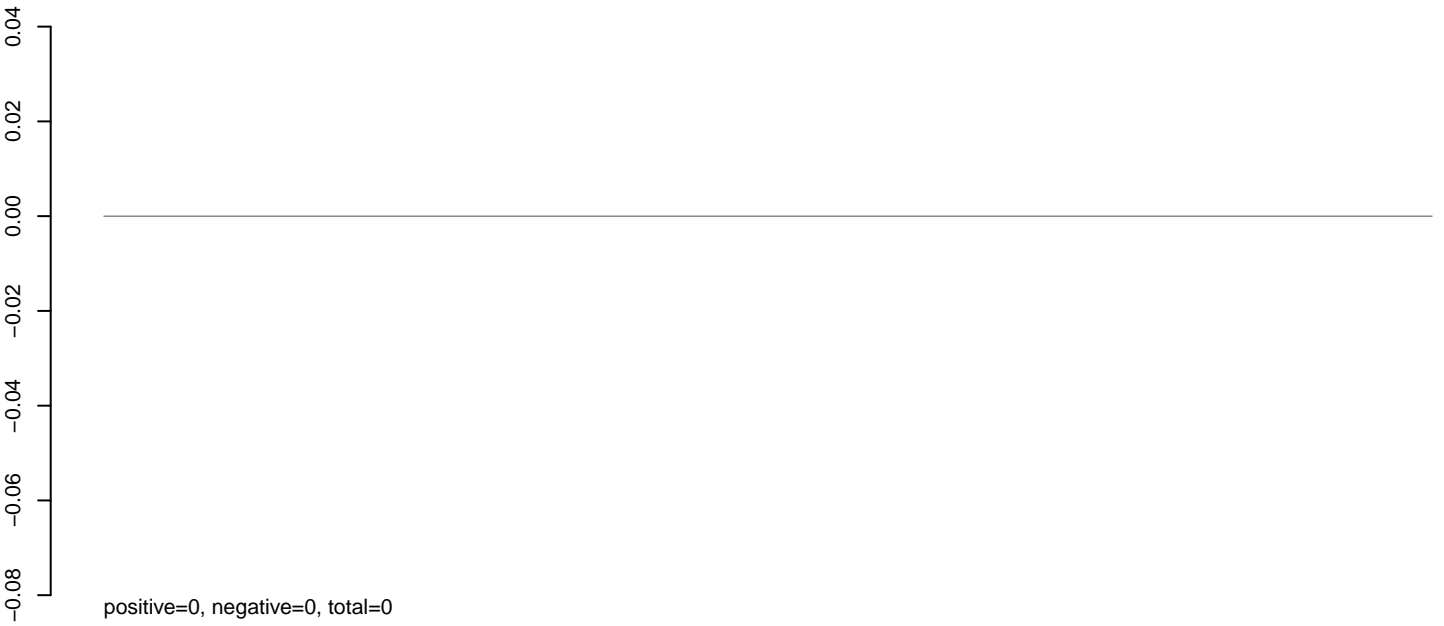
positive=0, negative=0, total=0

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

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

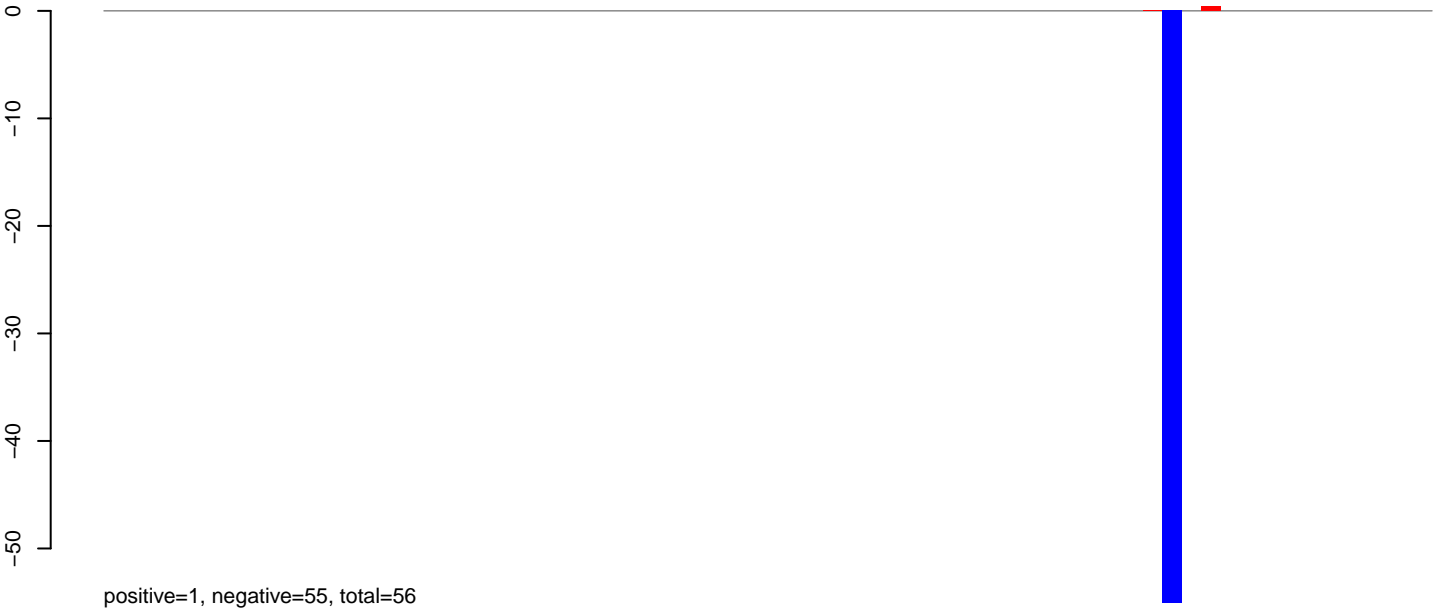


AeAlbo_U4.4_SINV_GFP.rep

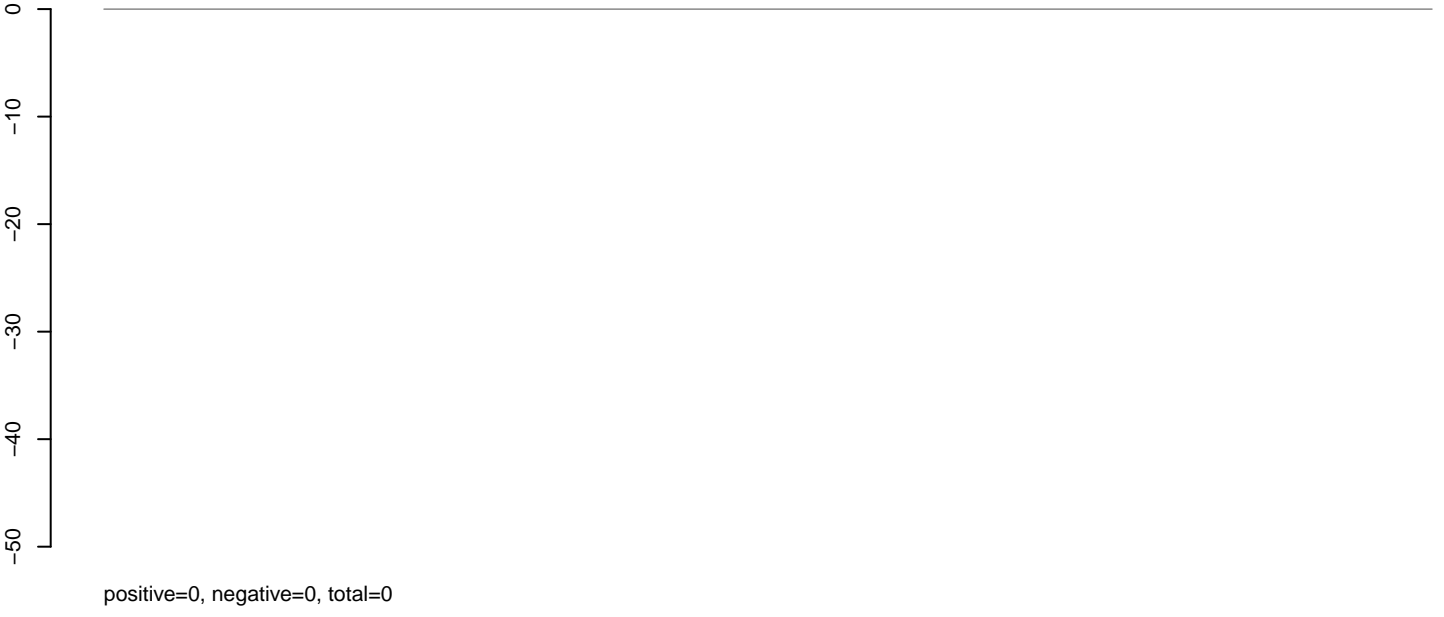


0 500 1000 1500 2000 2500 3000

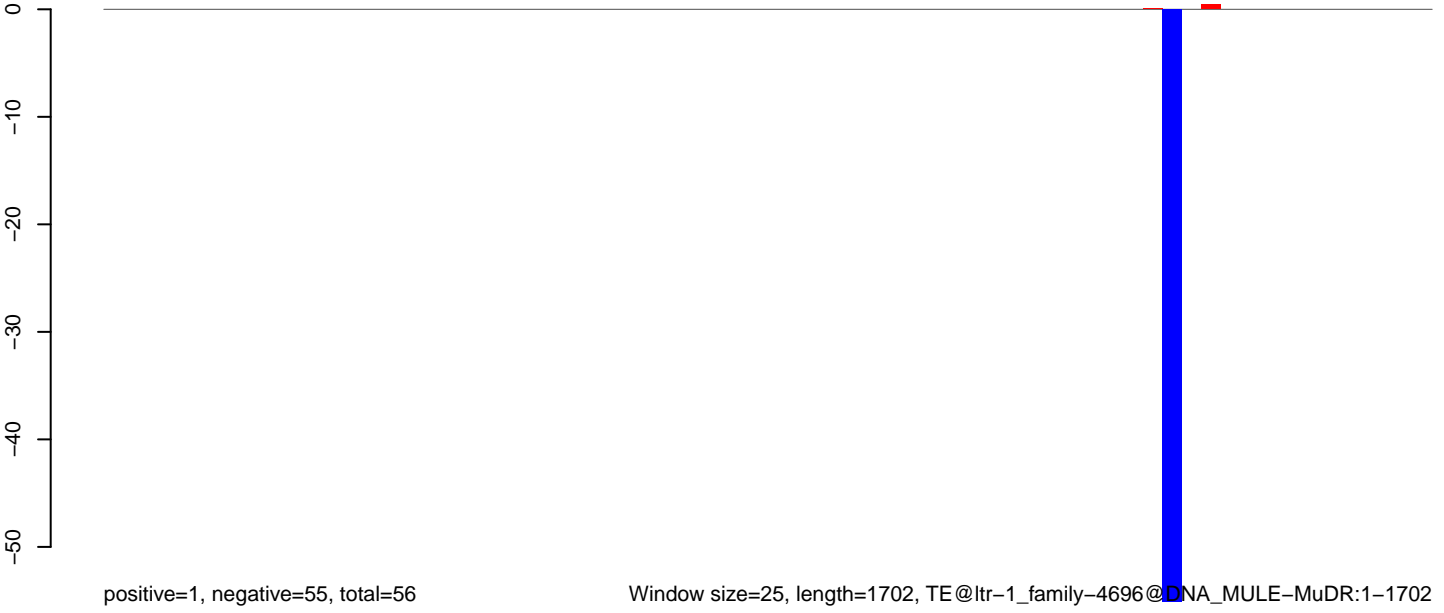
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



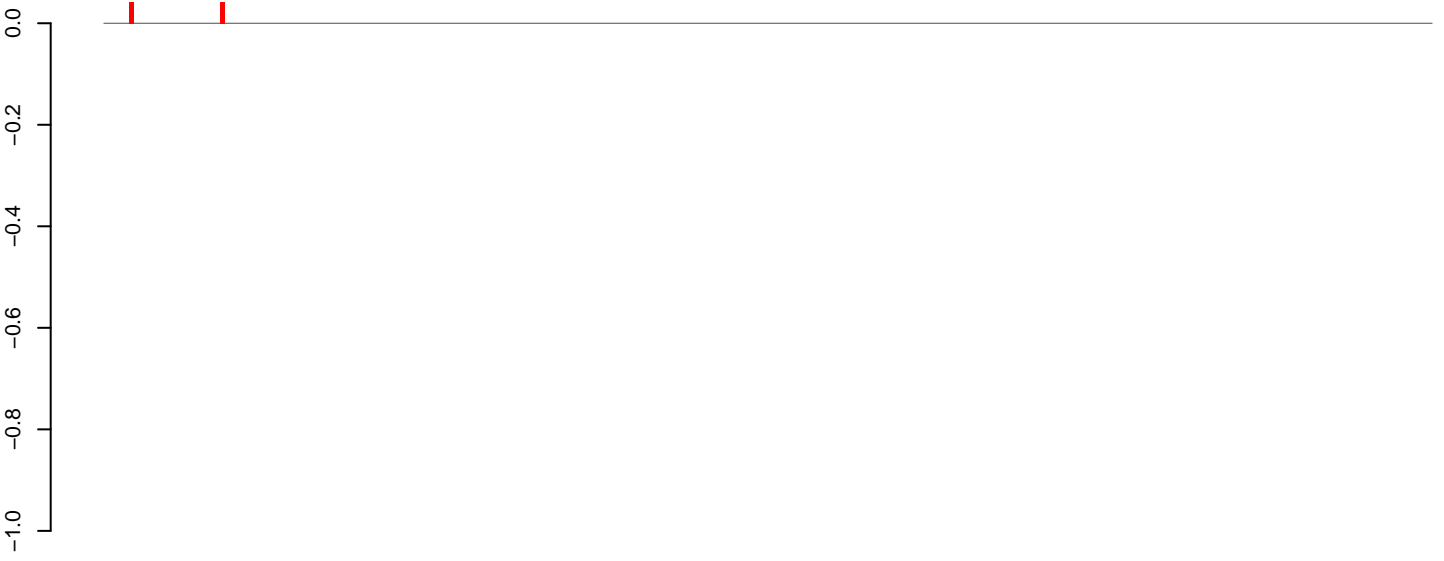
AeAlbo_U4.4_SINV_GFP.rep



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

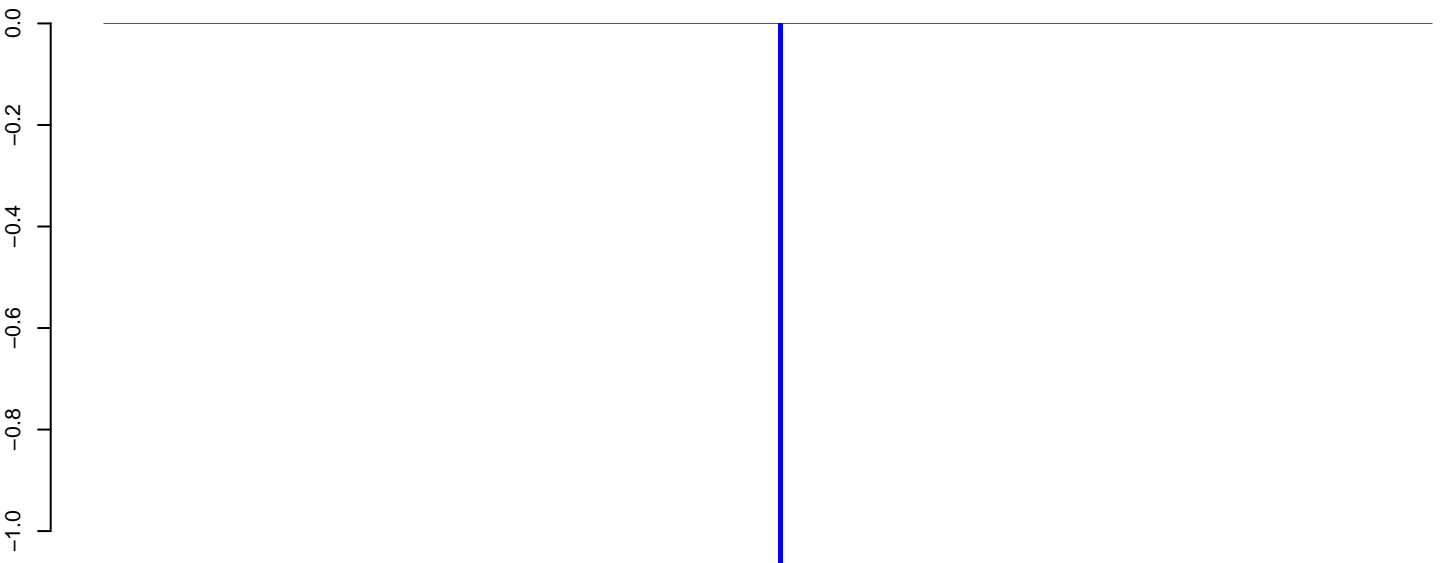
0 500 1000 1500

AeAlbo_U4.4_SINV_GFP.18_23.rep



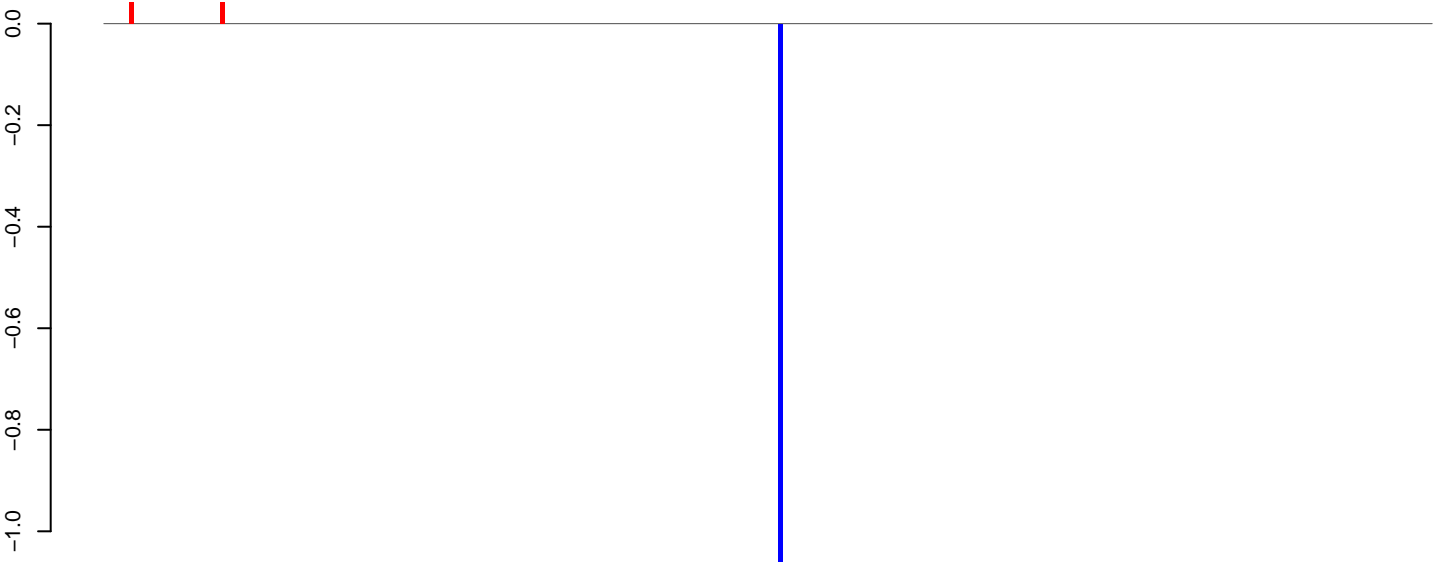
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep

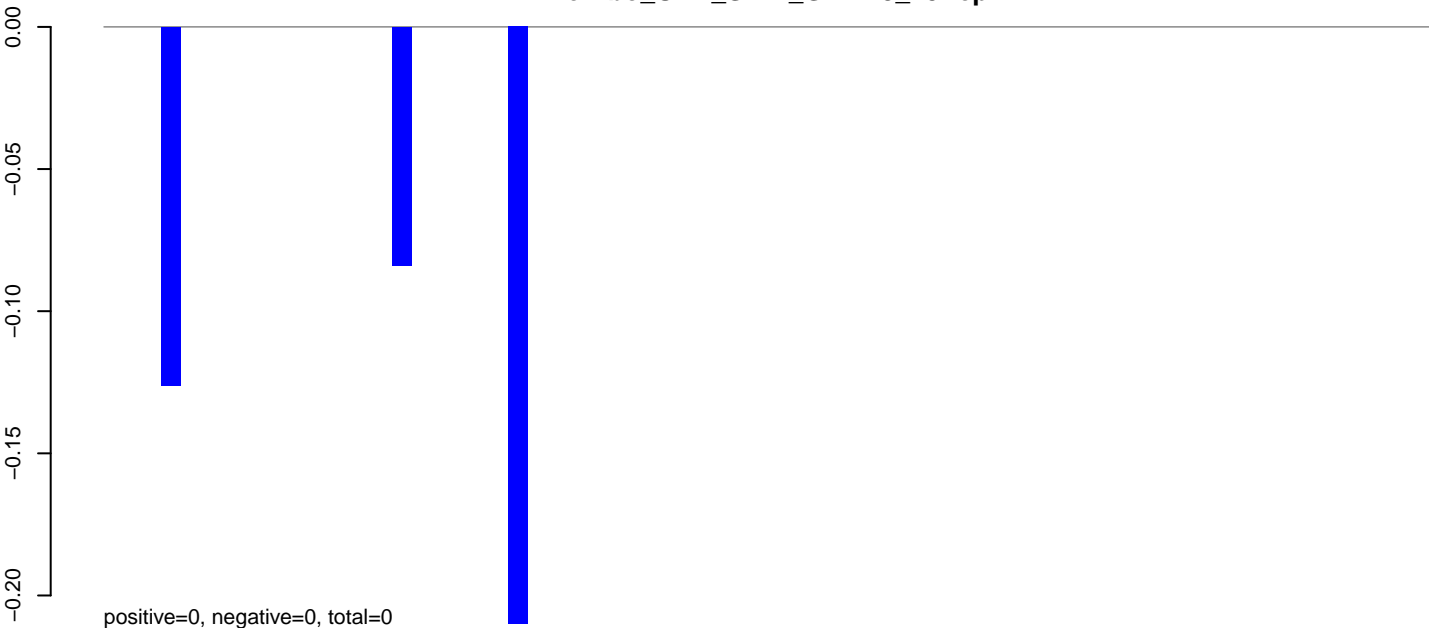


positive=0, negative=1, total=1

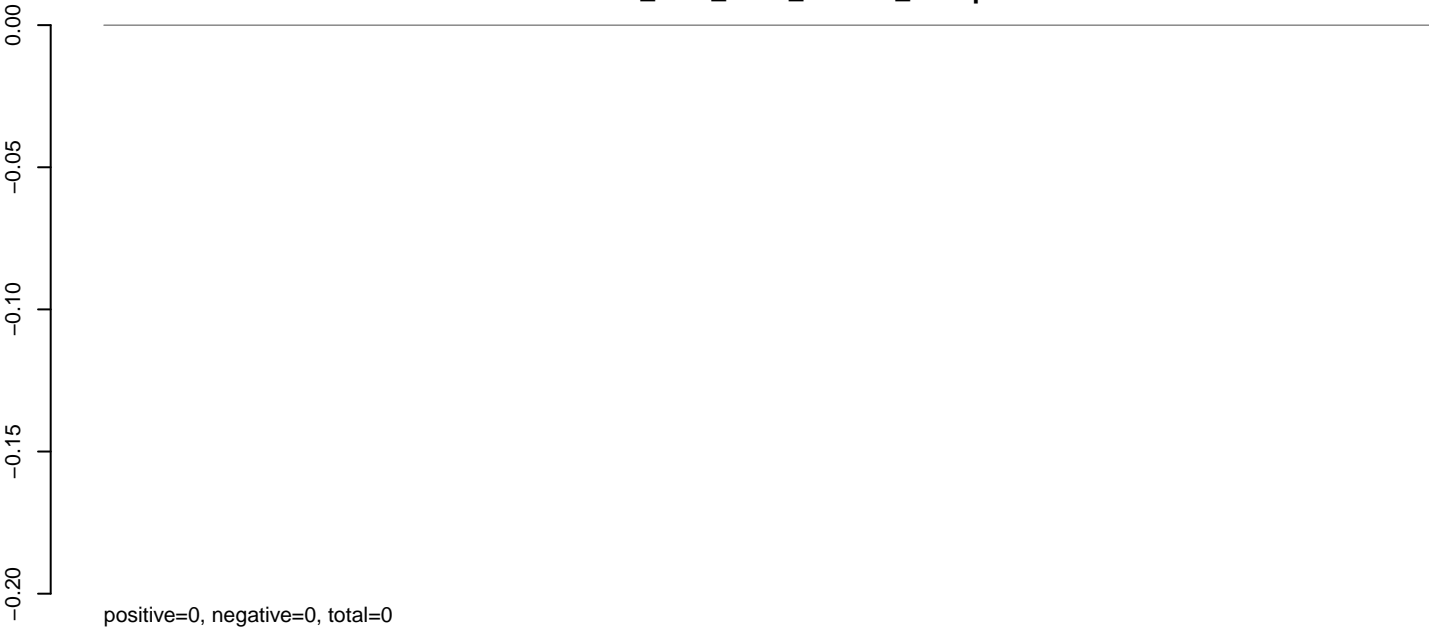
Window size=25, length=7724, TE@ltr-1_family-4675@LTR_Gypsy:1-7724

0 2000 4000 6000 8000

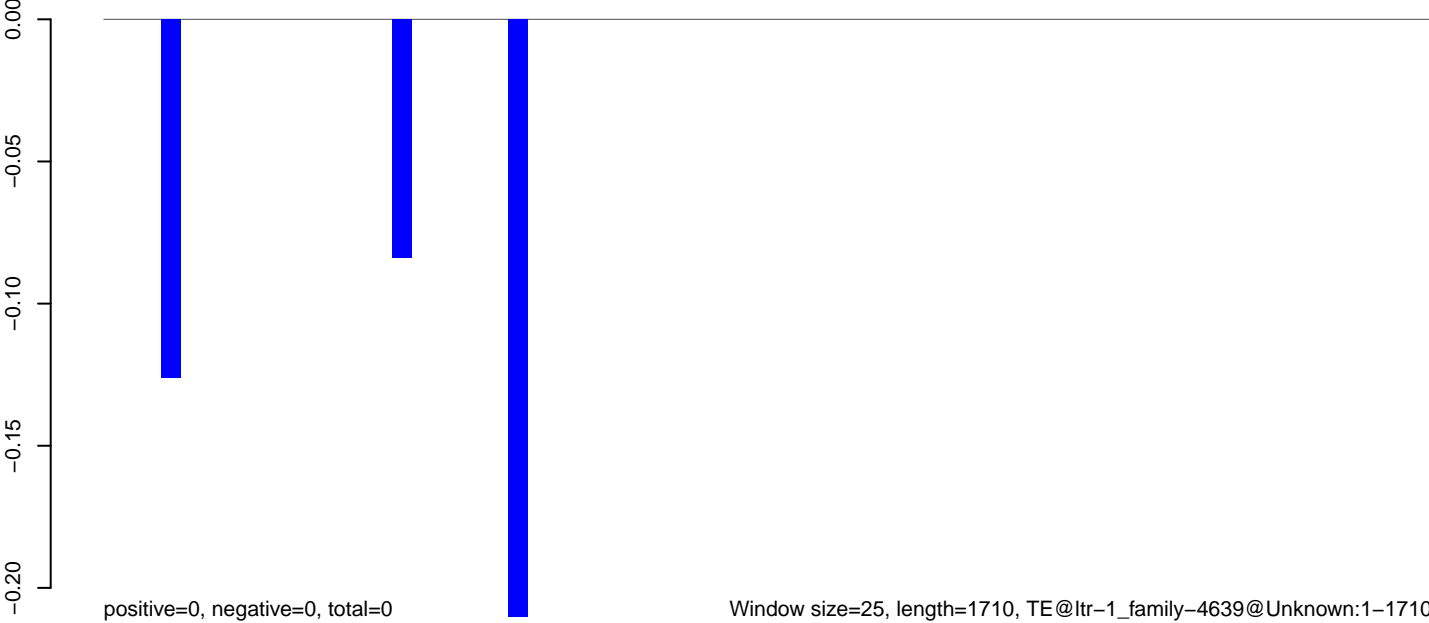
AeAlbo_U4.4_SINV_GFP.18_23.rep



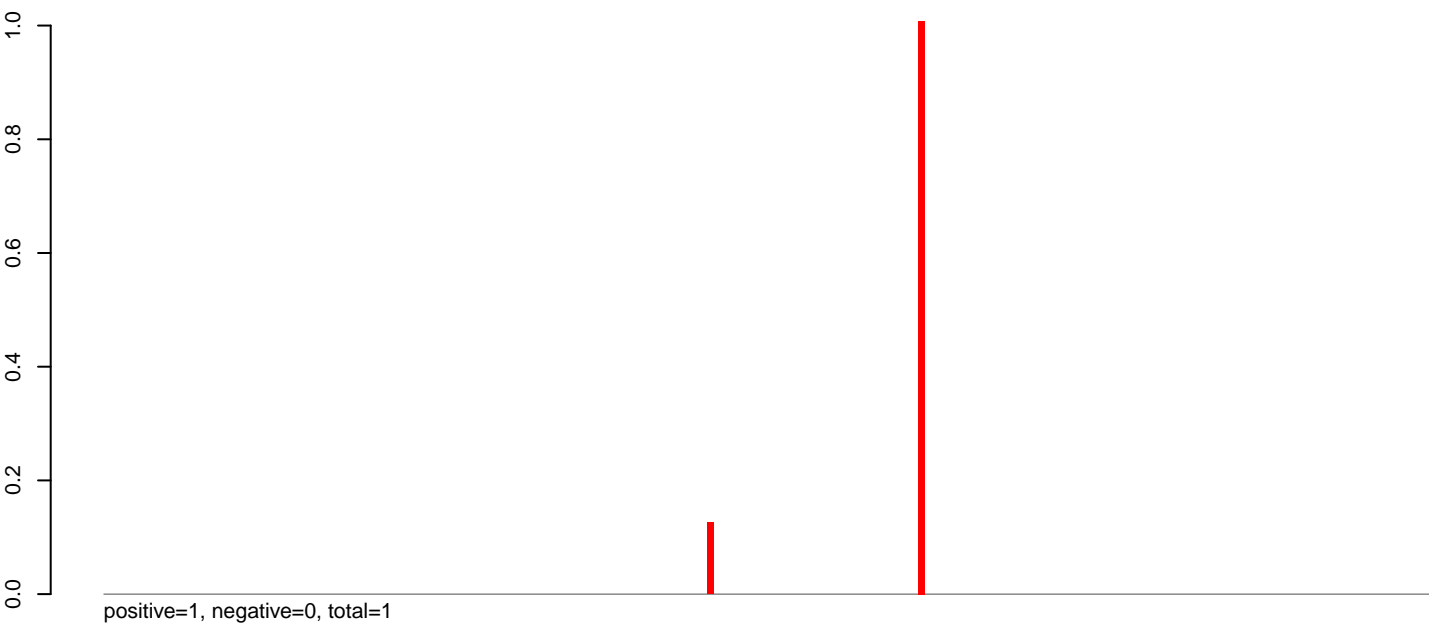
AeAlbo_U4.4_SINV_GFP.24_35.rep



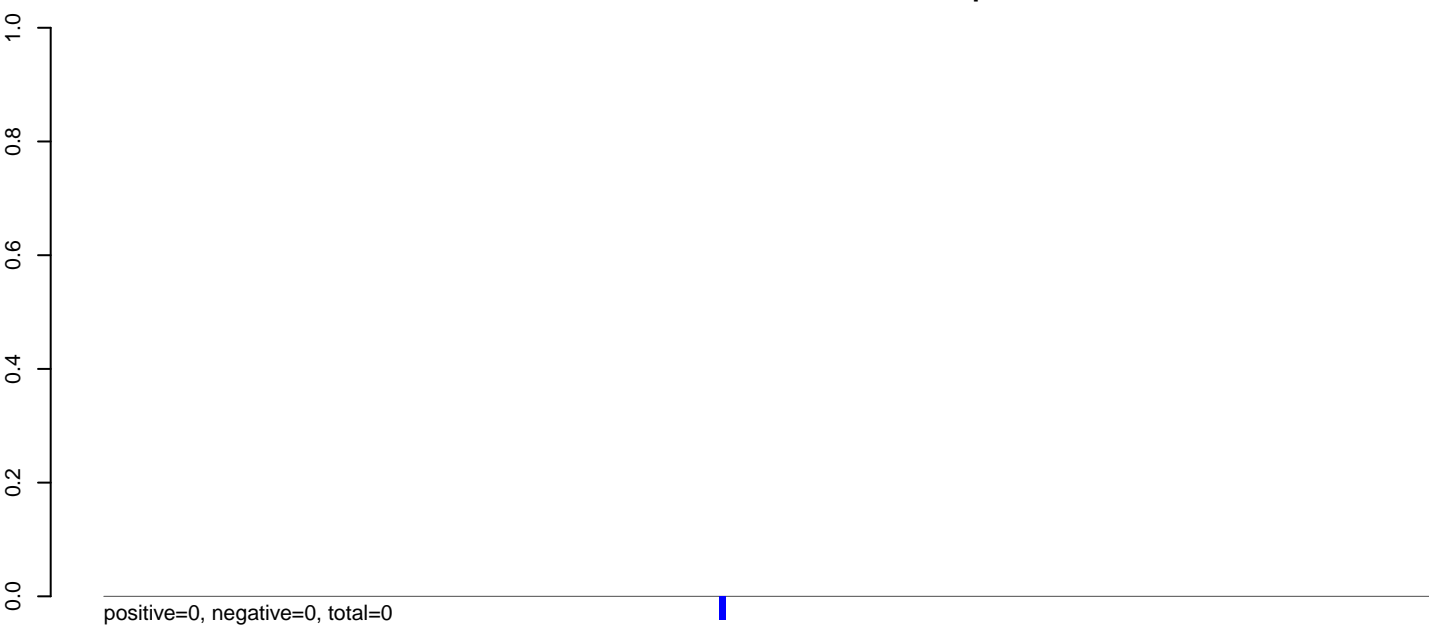
AeAlbo_U4.4_SINV_GFP.rep



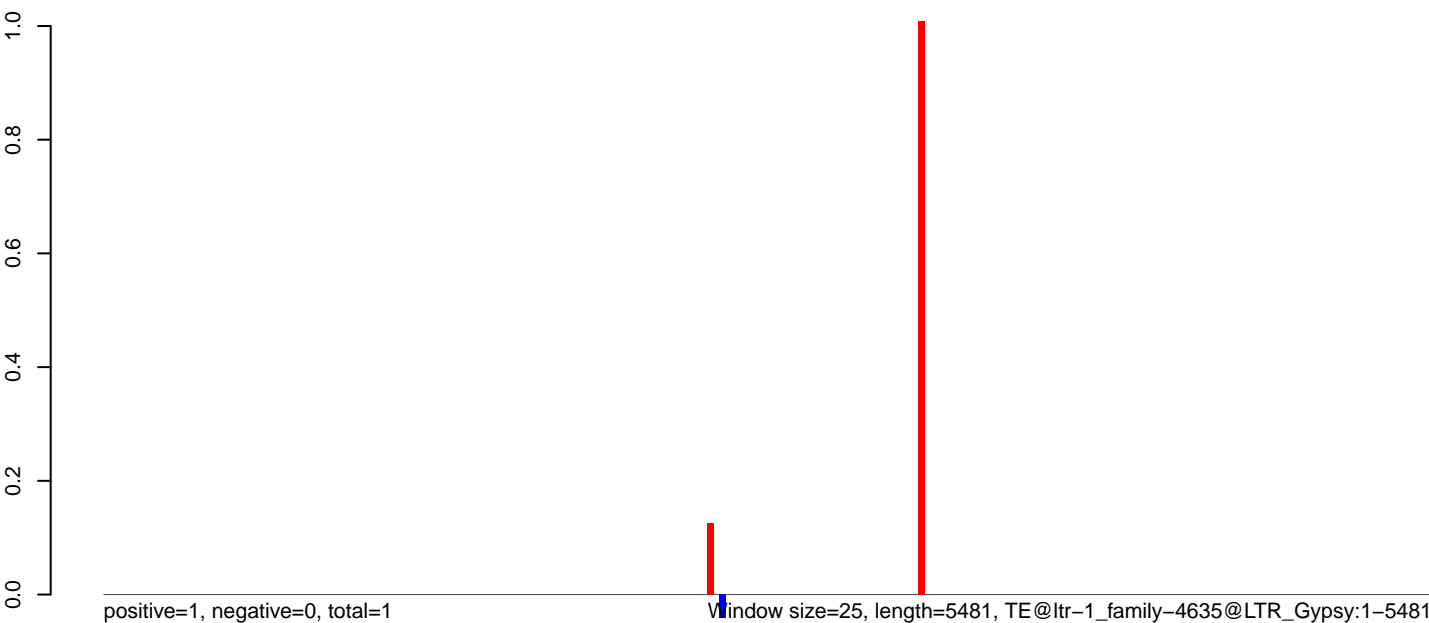
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



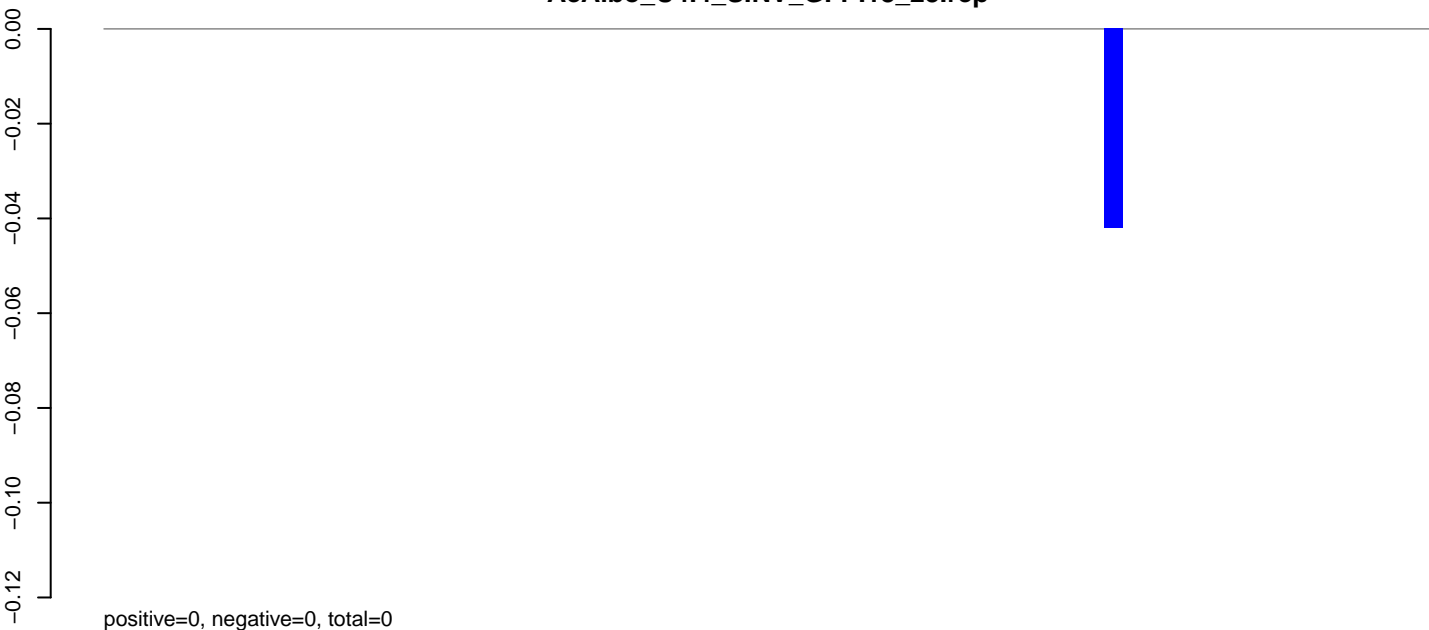
AeAlbo_U4.4_SINV_GFP.rep



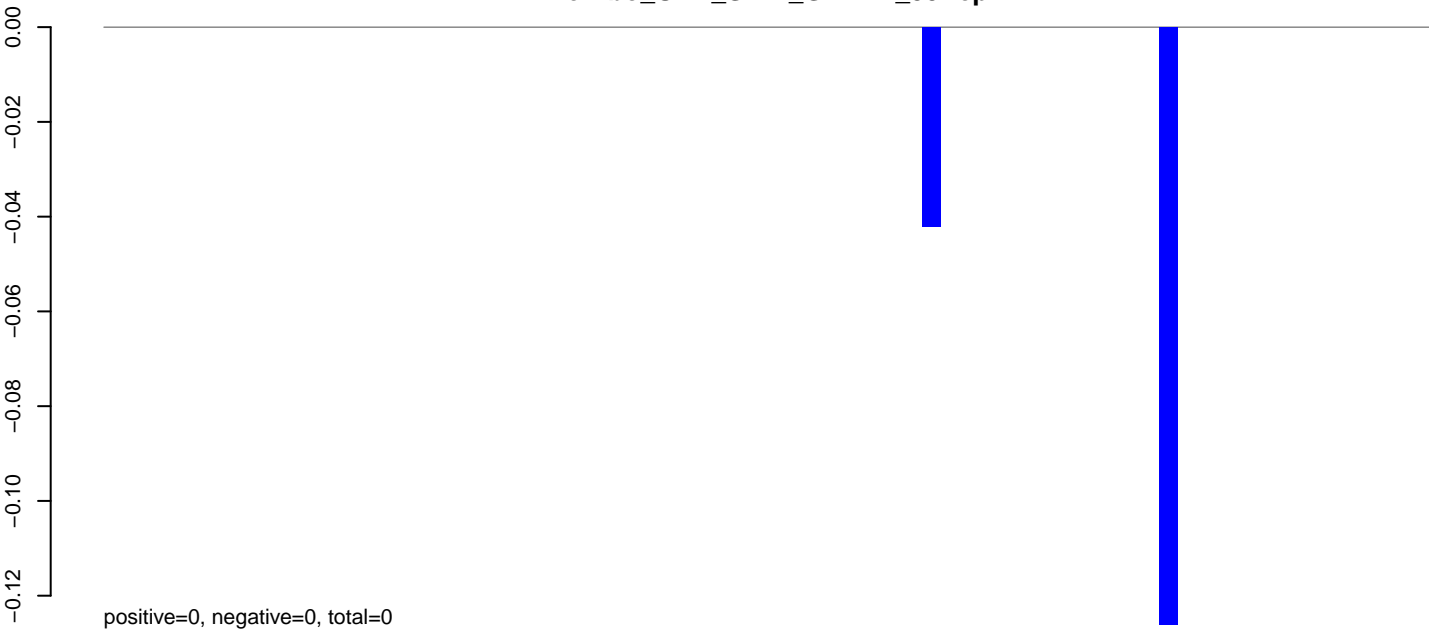
Window size=25, length=5481, TE@ltr-1_family-4635@LTR_Gypsy:1-5481

0 1000 2000 3000 4000 5000

AeAlbo_U4.4_SINV_GFP.18_23.rep



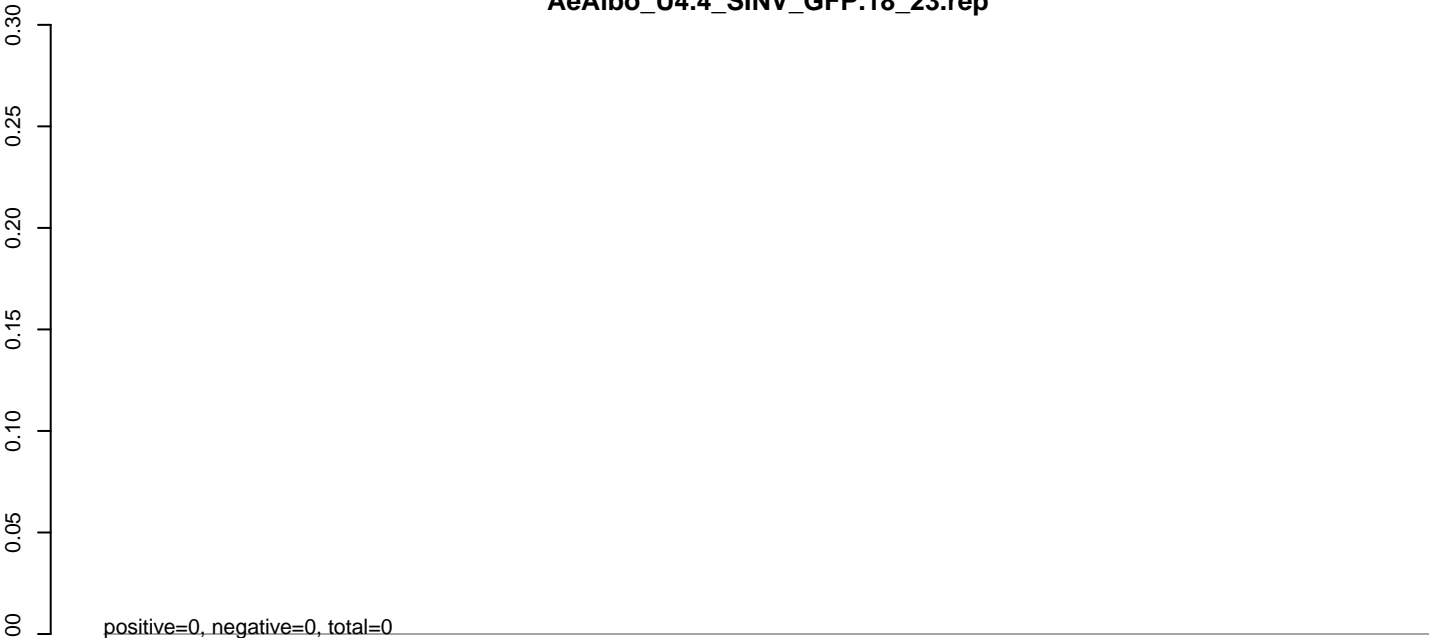
AeAlbo_U4.4_SINV_GFP.24_35.rep



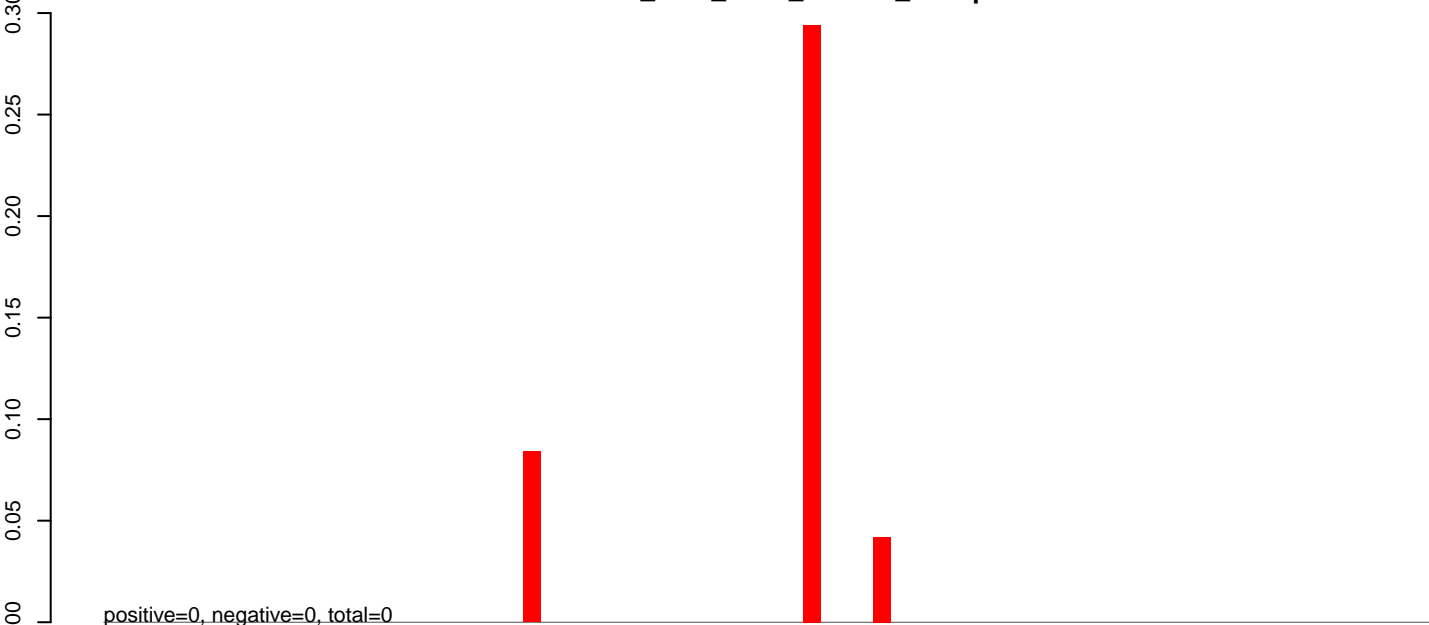
AeAlbo_U4.4_SINV_GFP.rep



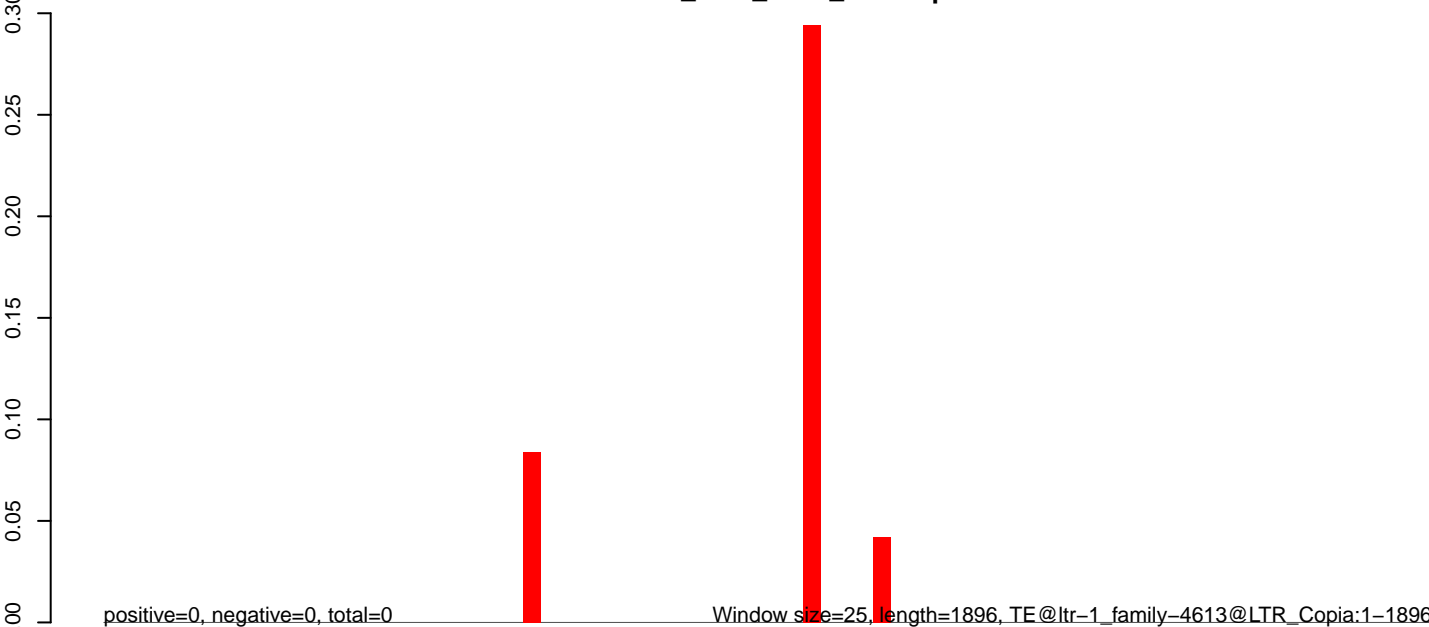
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

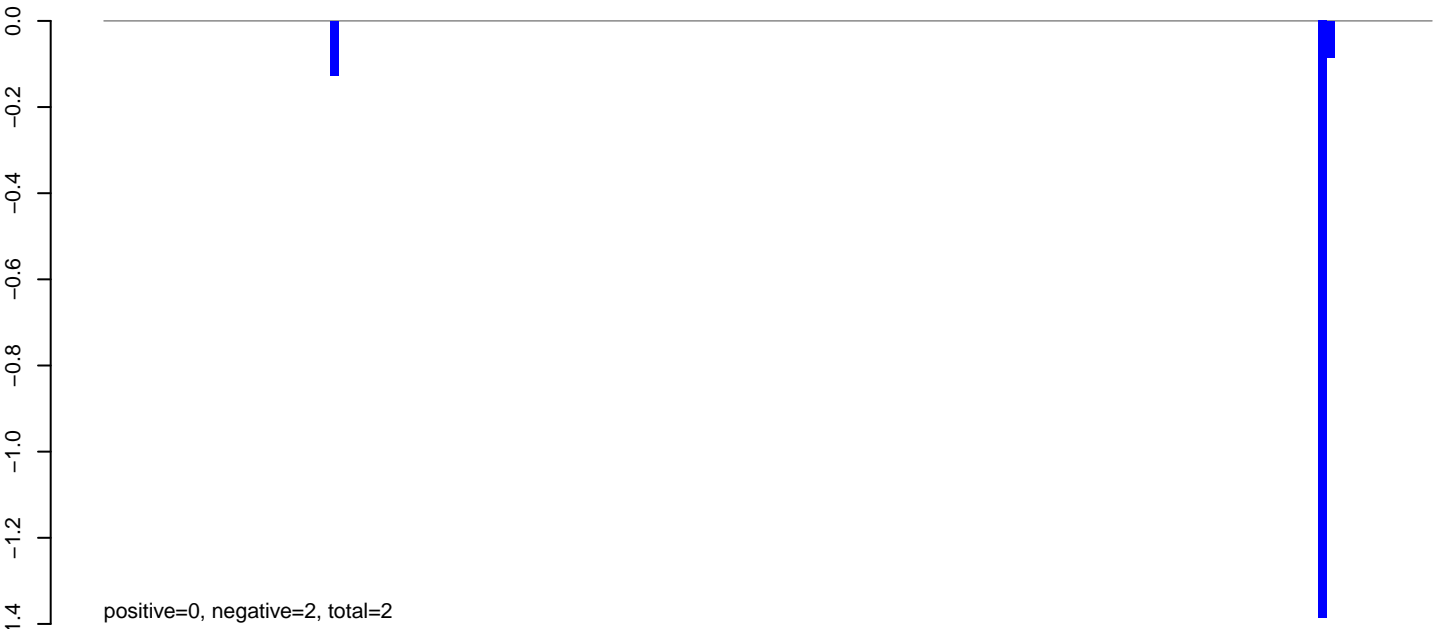


AeAlbo_U4.4_SINV_GFP.rep

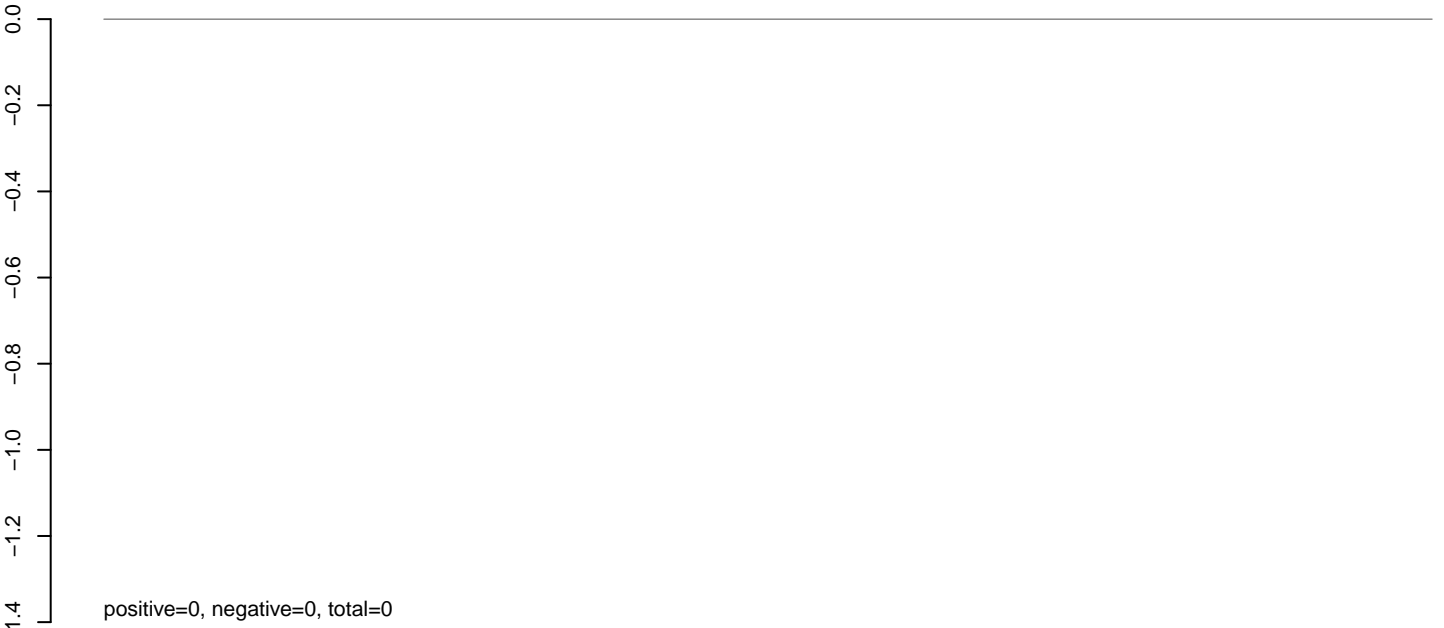


Window size=25, length=1896, TE@ltr-1_family-4613@LTR_Copia:1-1896

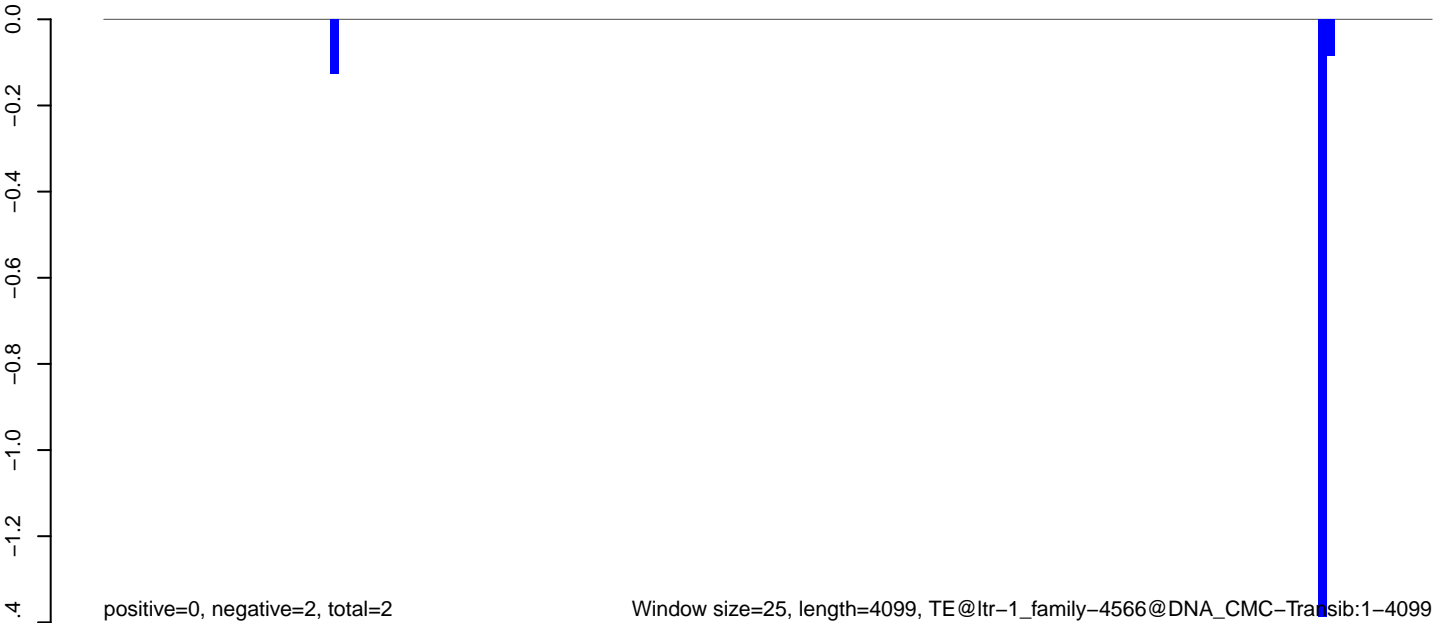
AeAlbo_U4.4_SINV_GFP.18_23.rep



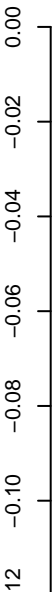
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

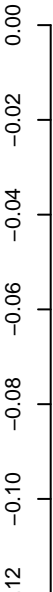


AeAlbo_U4.4_SINV_GFP.18_23.rep



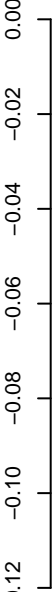
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



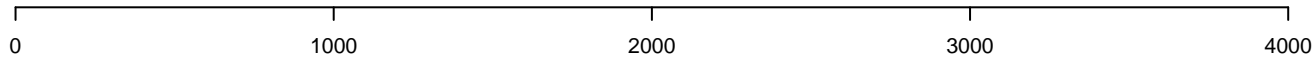
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

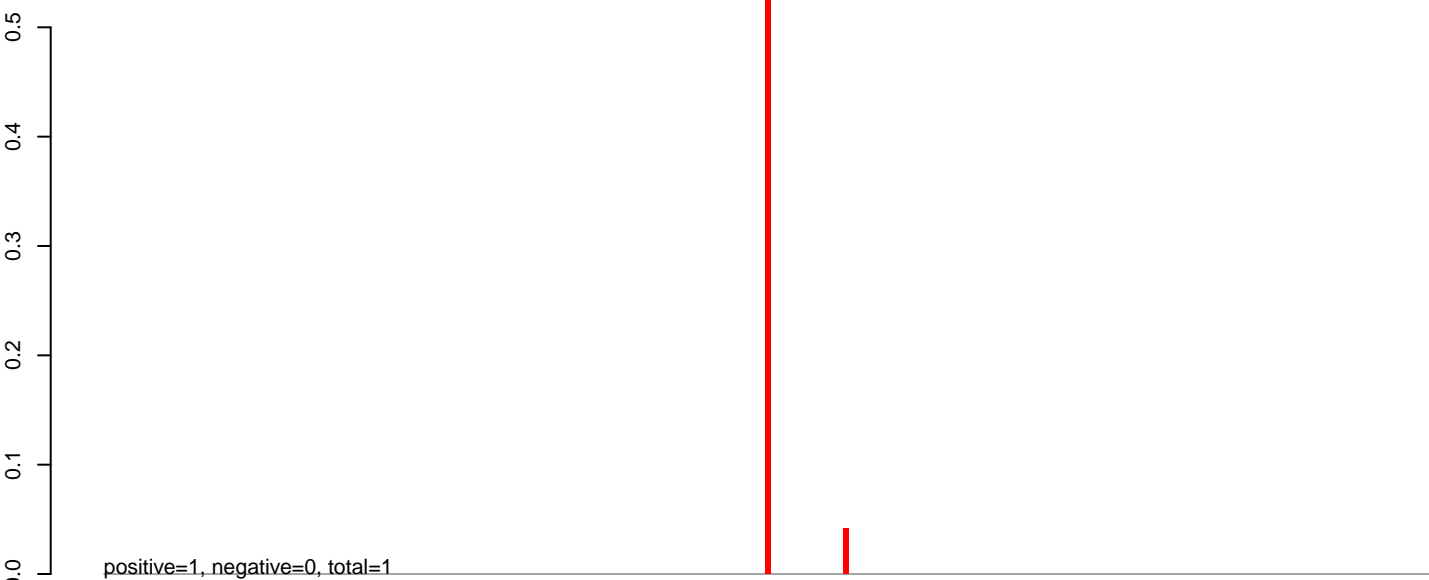


positive=0, negative=0, total=0

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

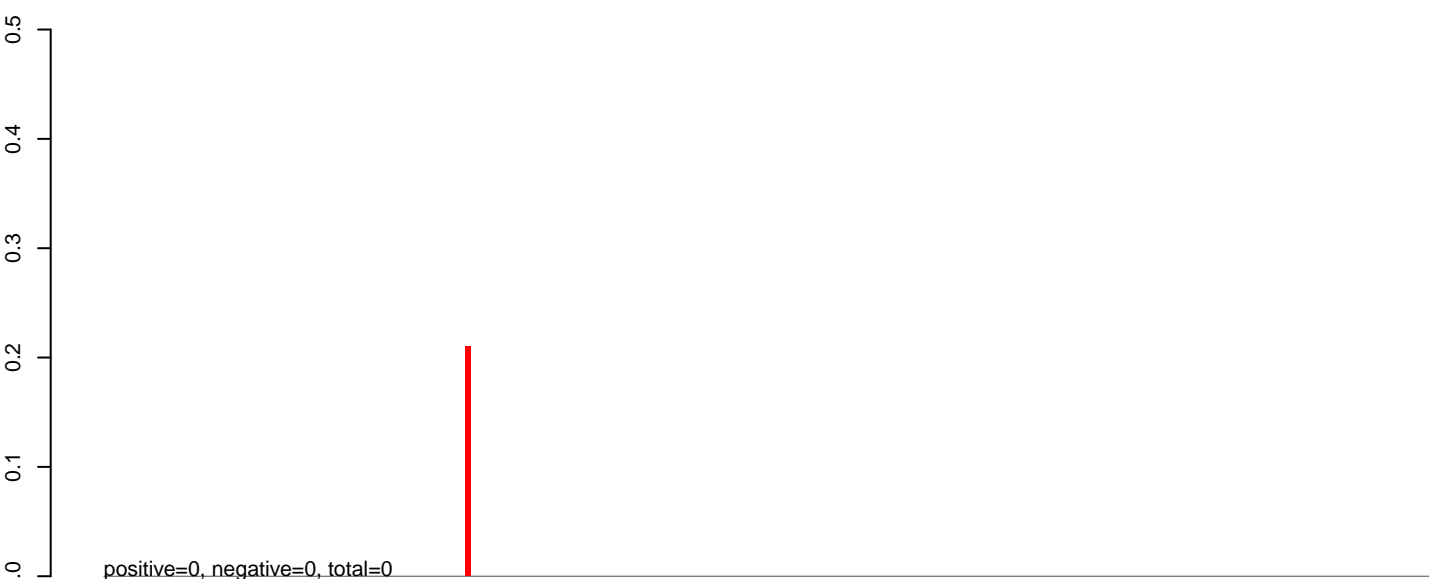


AeAlbo_U4.4_SINV_GFP.18_23.rep



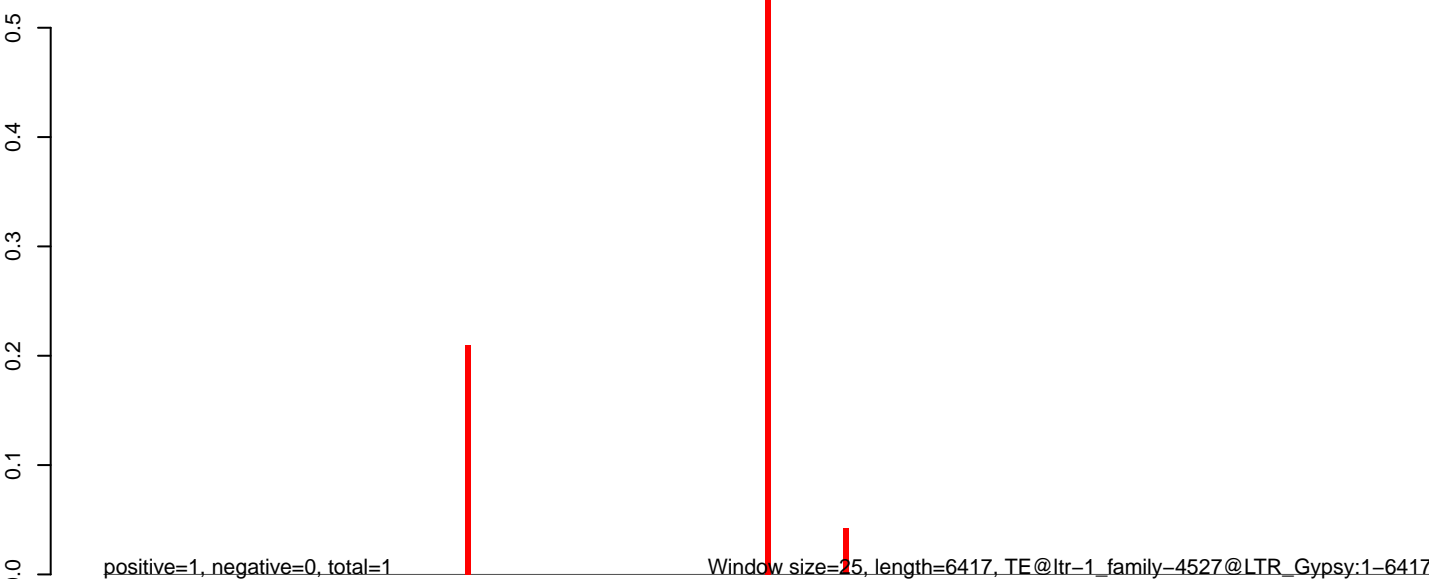
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

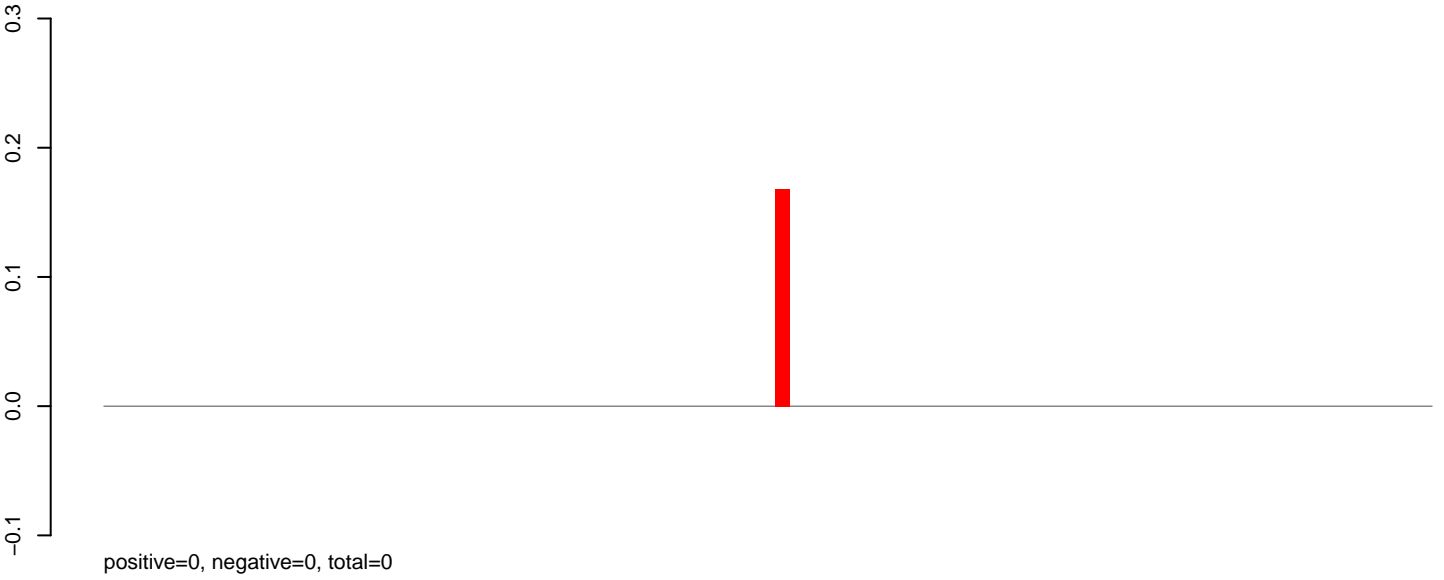


positive=1, negative=0, total=1

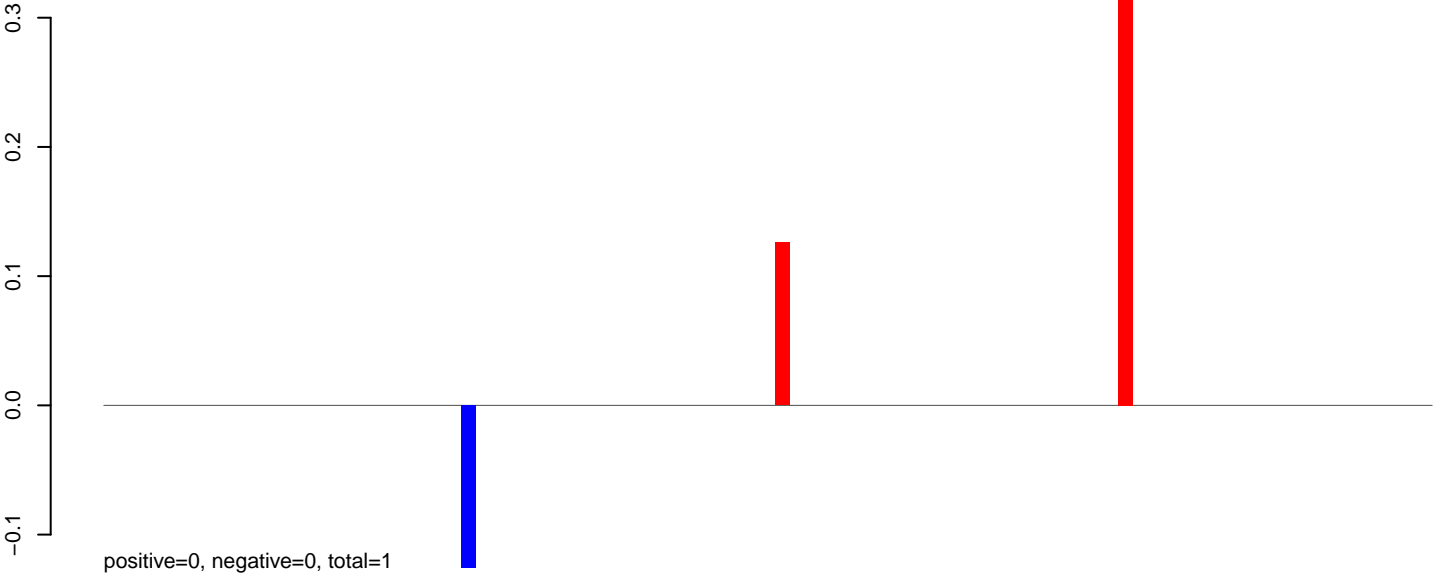
Window size=25, length=6417, TE@ltr-1_family-4527@LTR_Gypsy:1-6417

0 1000 2000 3000 4000 5000 6000

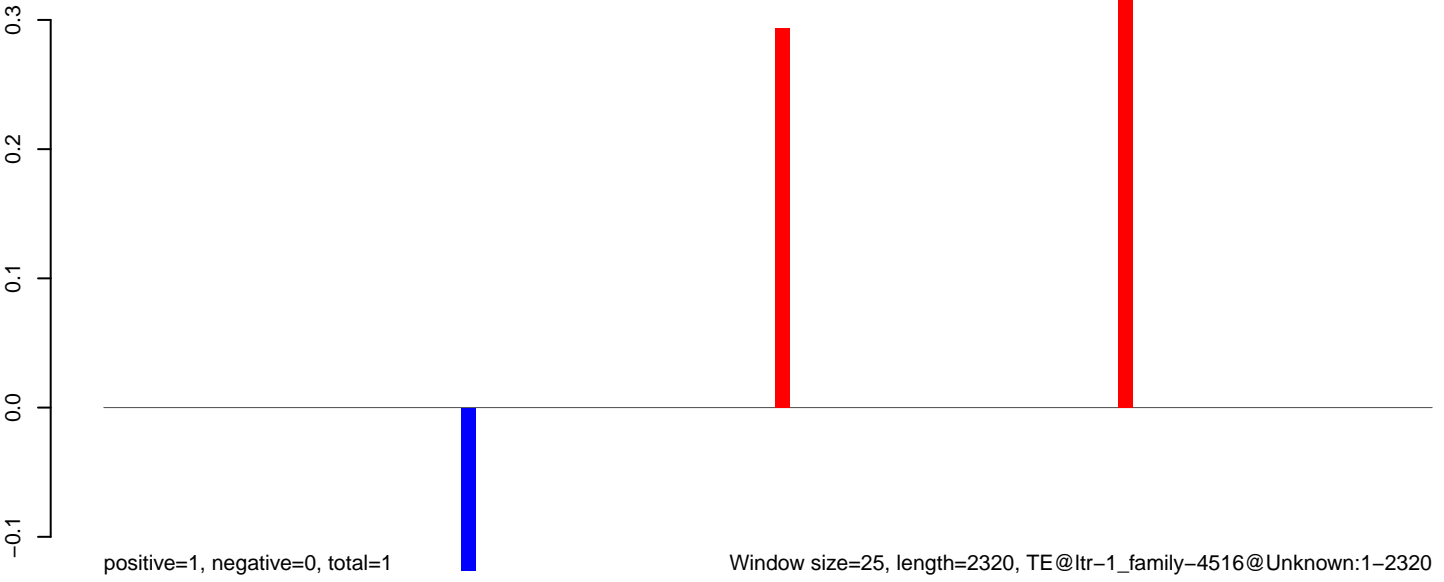
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



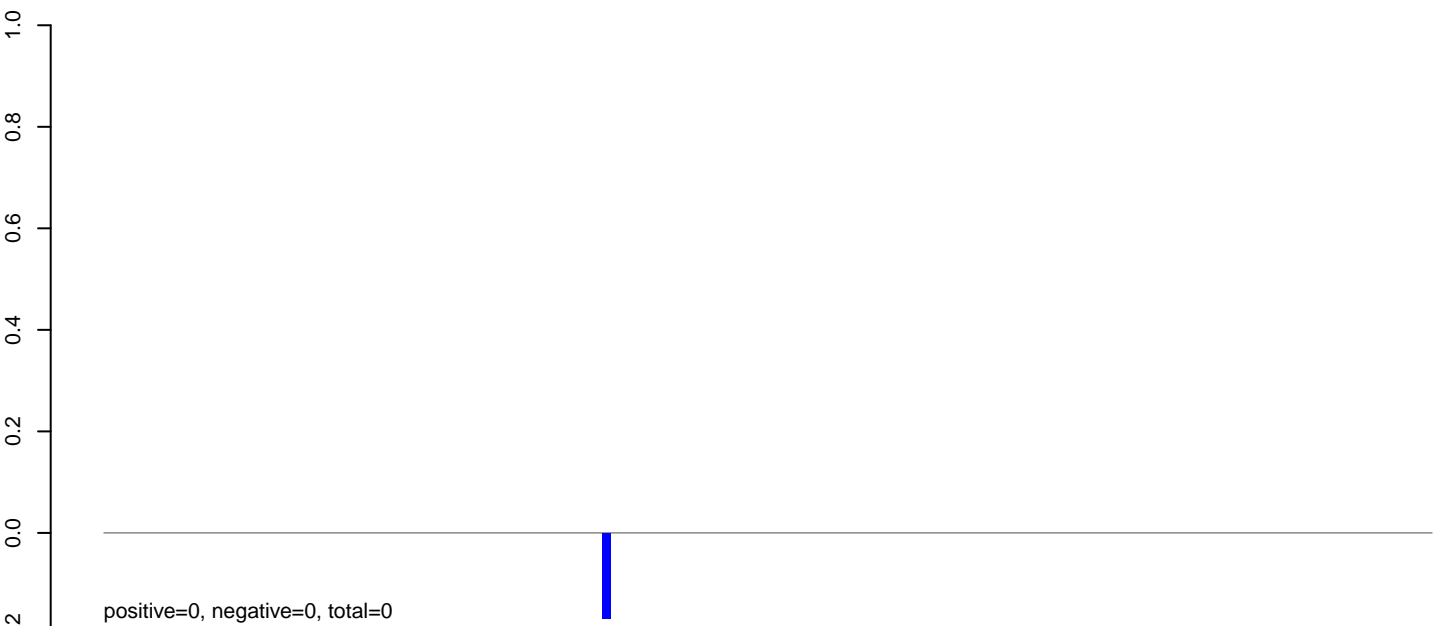
Window size=25, length=2320, TE@ltr-1_family-4516@Unknown:1-2320

0 500 1000 1500 2000

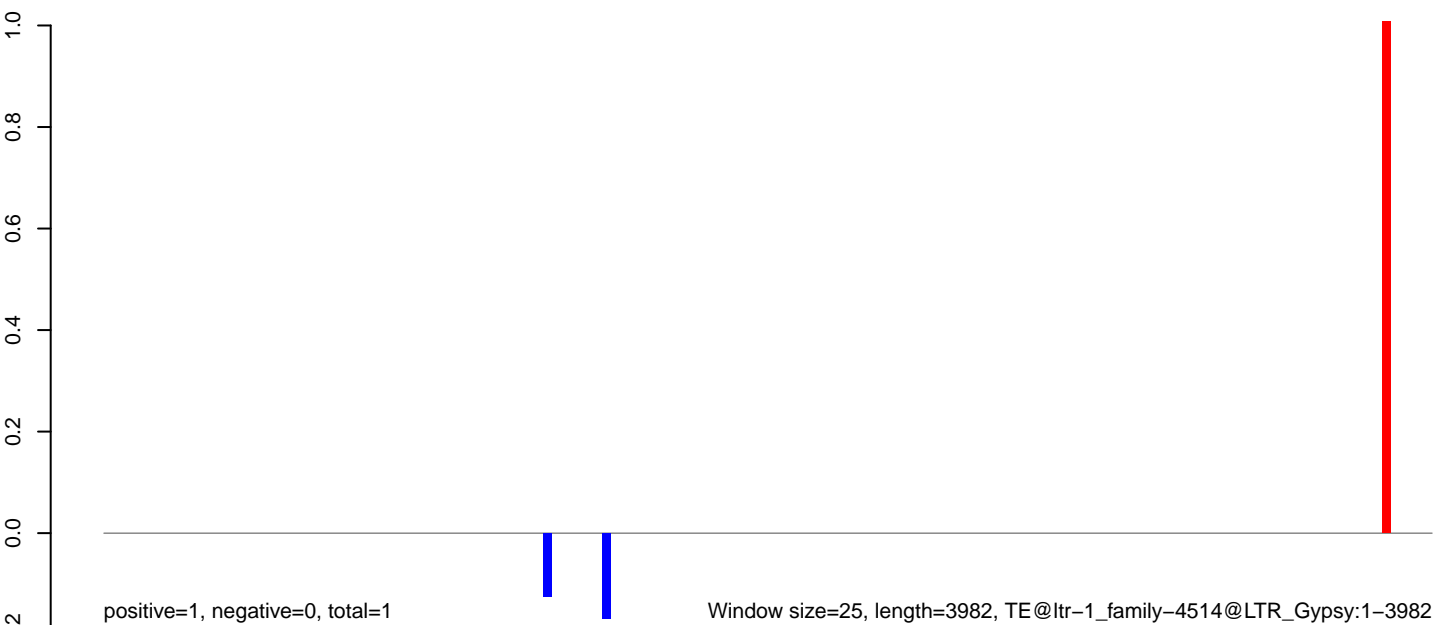
AeAlbo_U4.4_SINV_GFP.18_23.rep



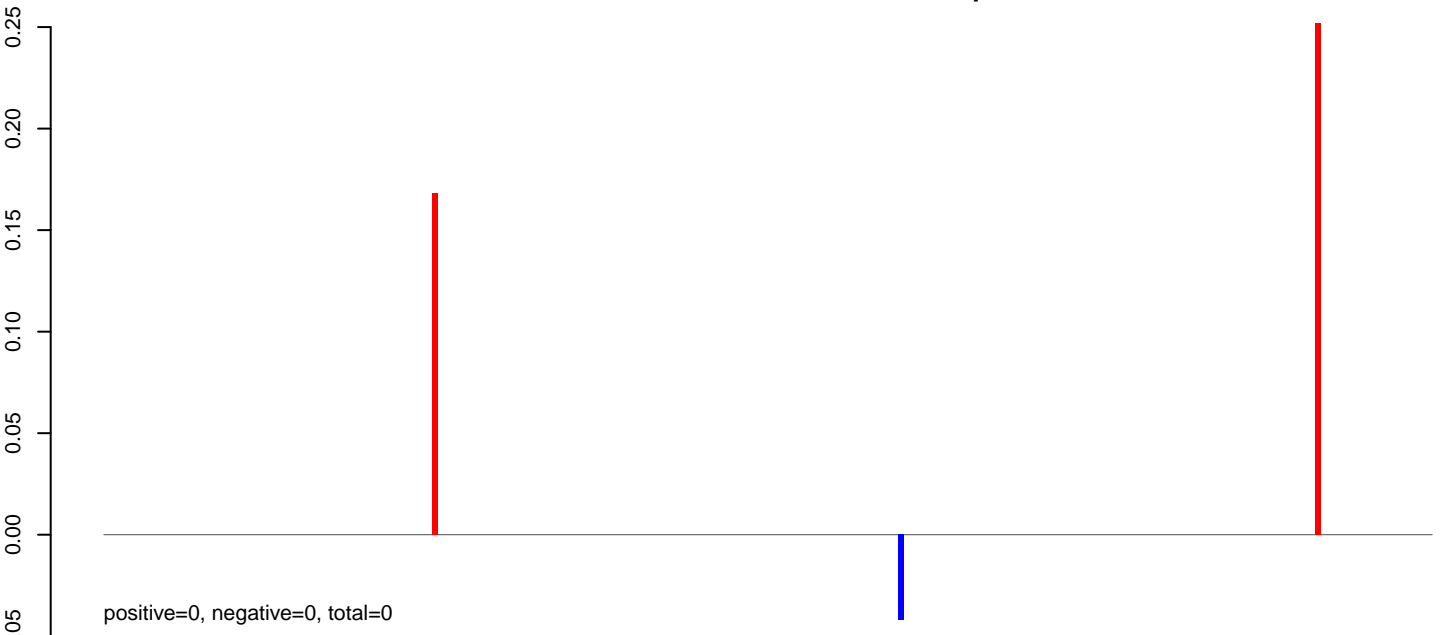
AeAlbo_U4.4_SINV_GFP.24_35.rep



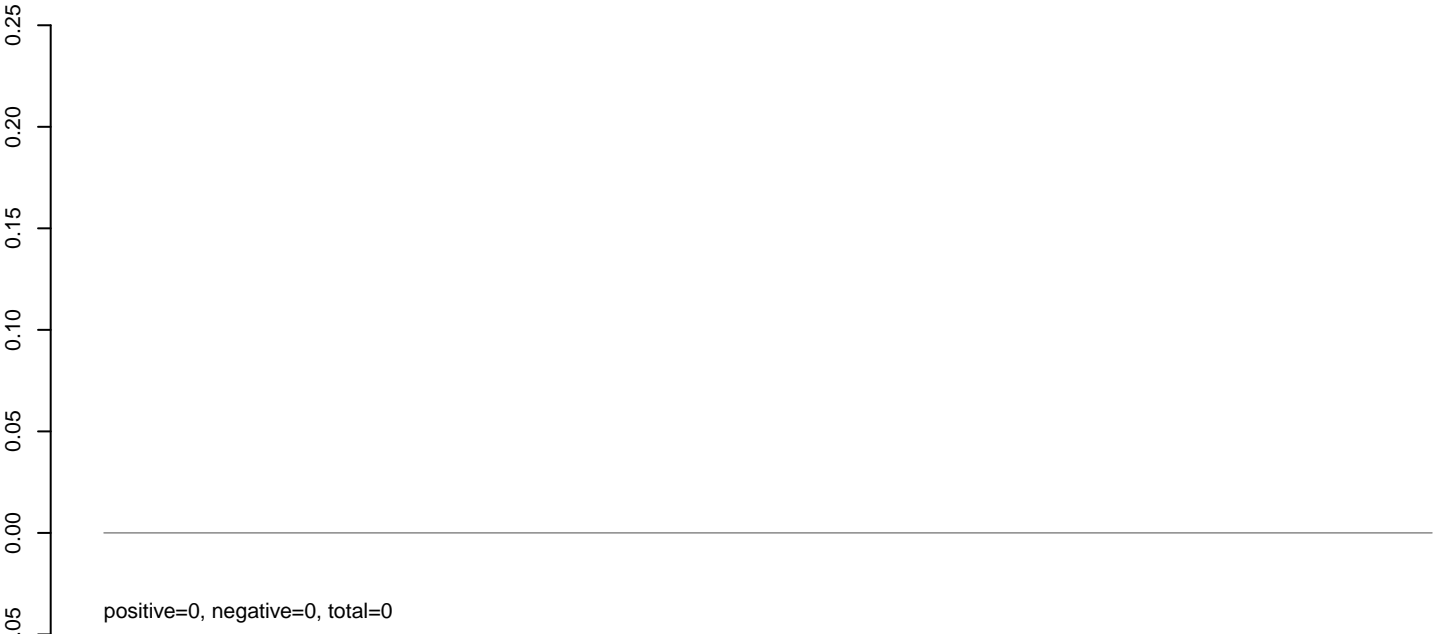
AeAlbo_U4.4_SINV_GFP.rep



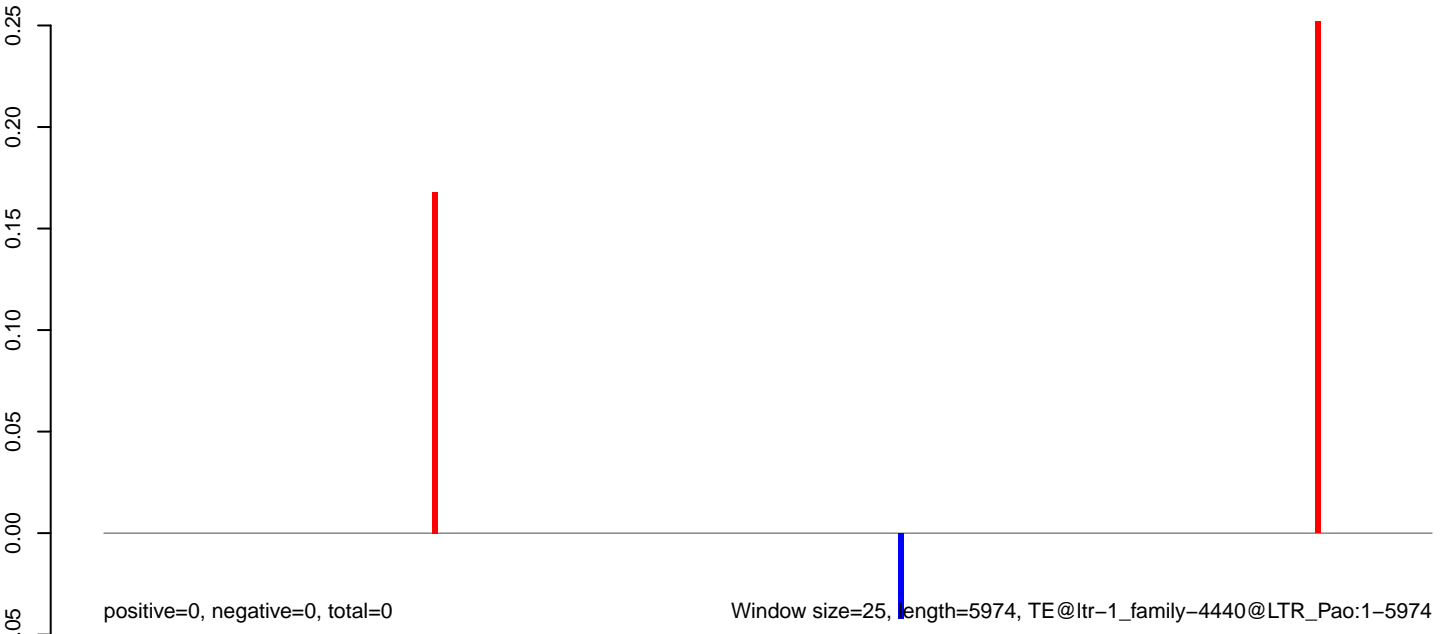
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



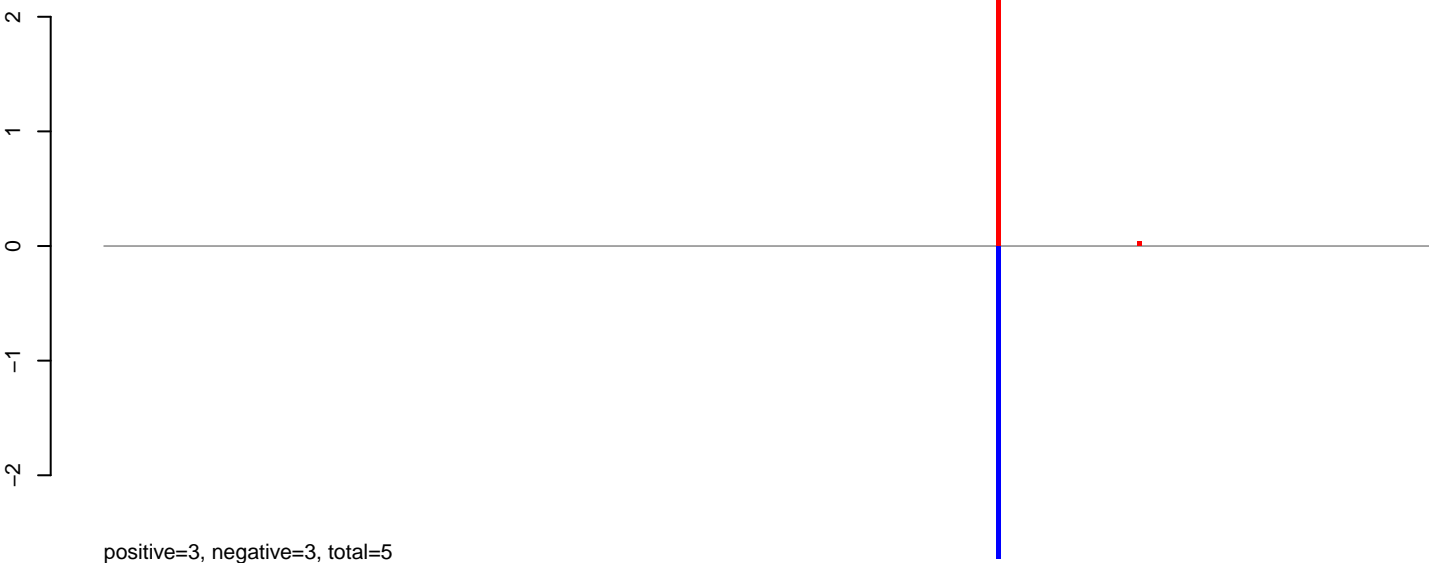
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=5974, TE@ltr-1_family-4440@LTR_Pao:1-5974

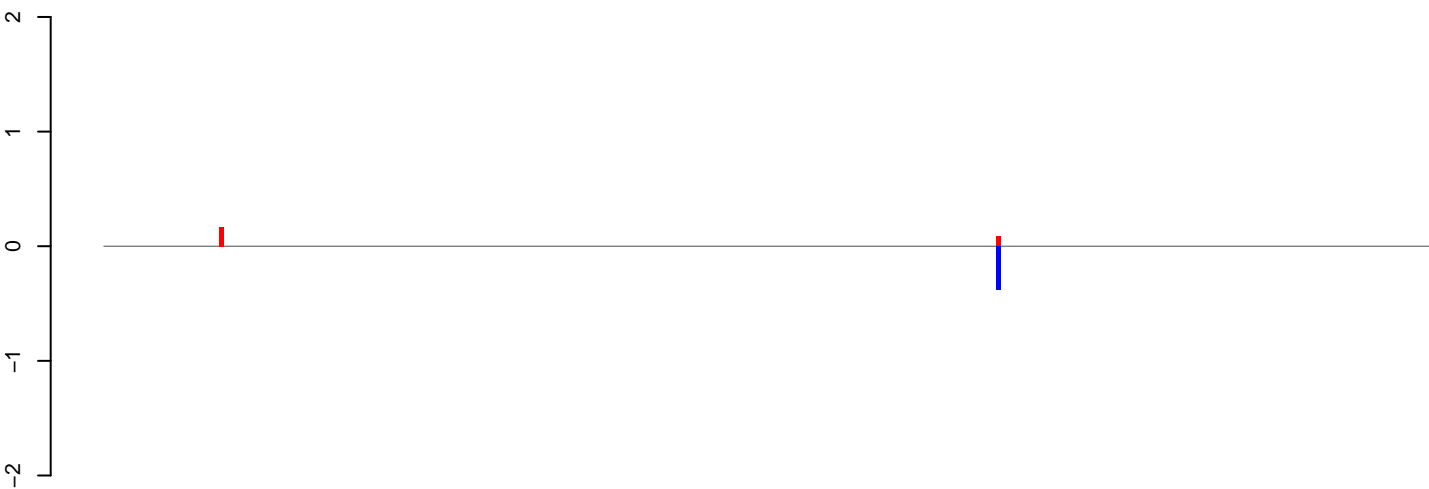
0 1000 2000 3000 4000 5000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



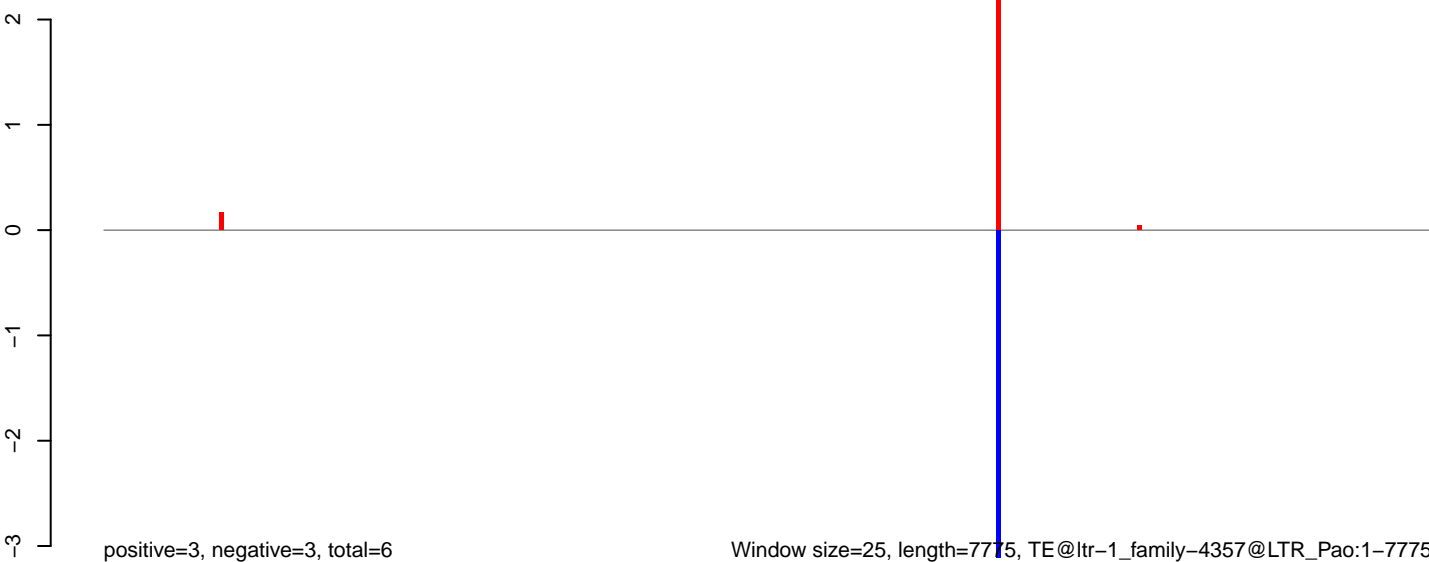
positive=3, negative=3, total=5

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep

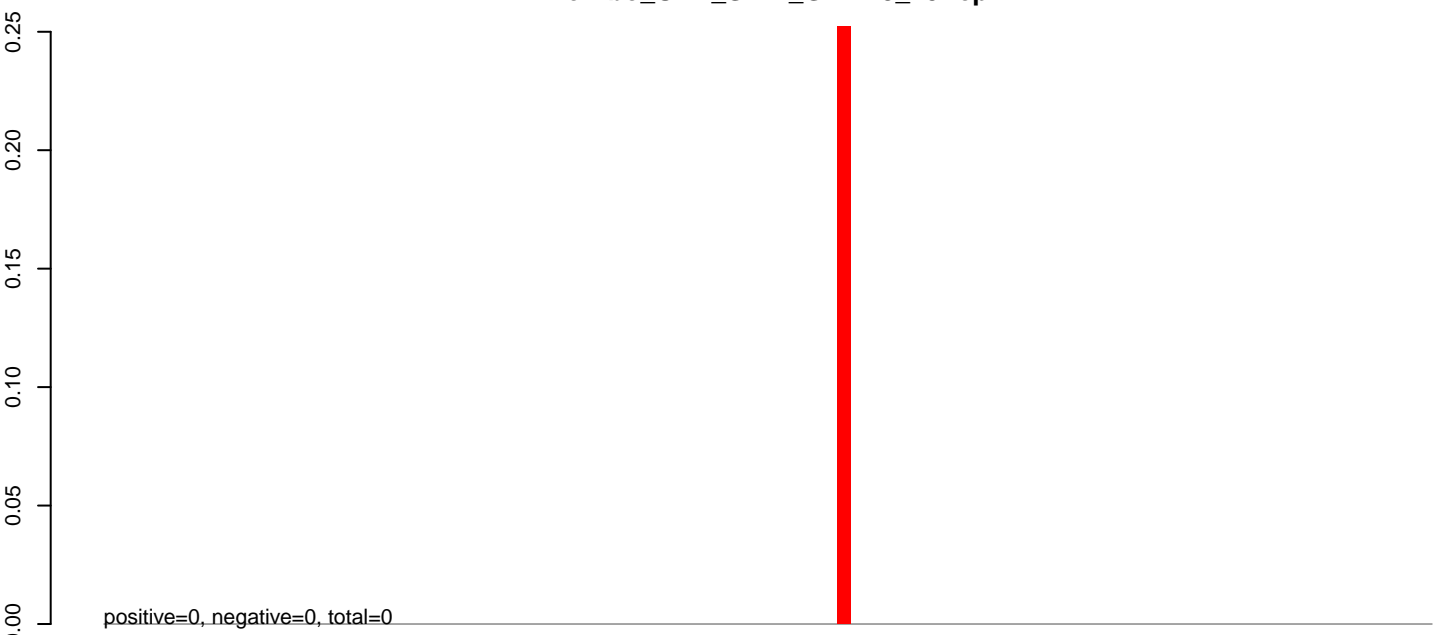


positive=3, negative=3, total=6

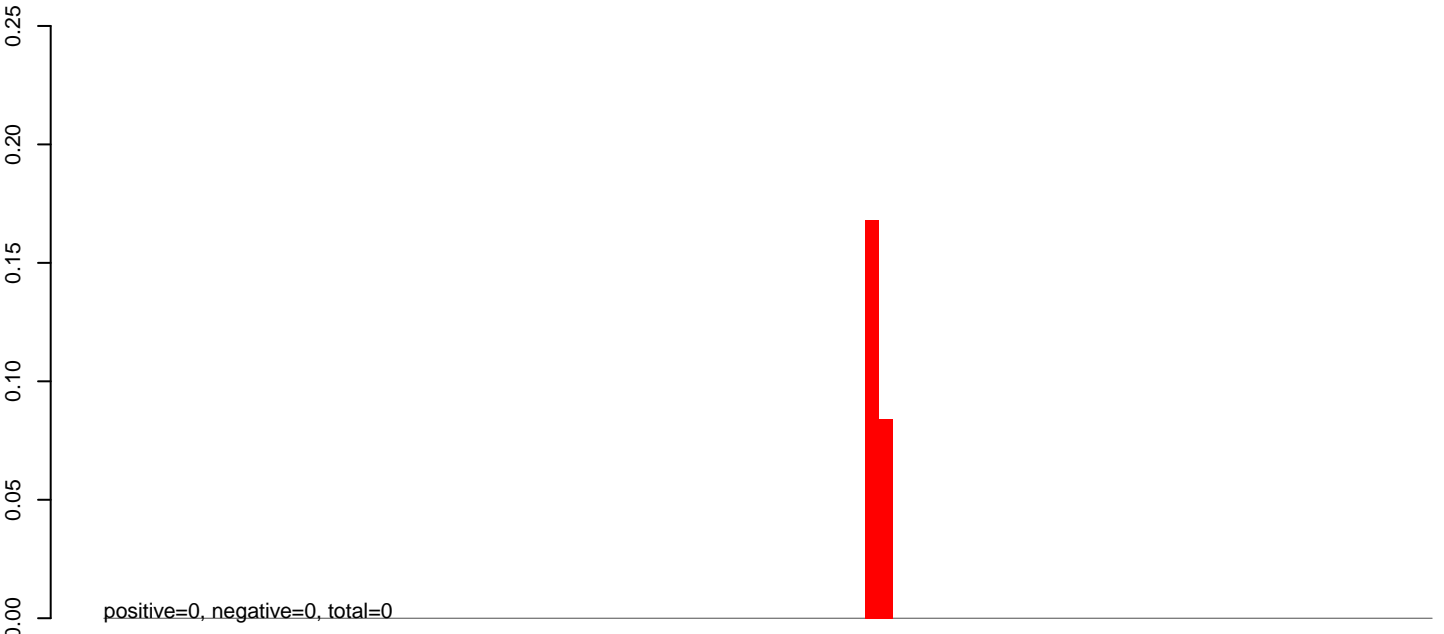
Window size=25, length=7775, TE@ltr-1_family-4357@LTR_Pao:1-7775

0 2000 4000 6000 8000

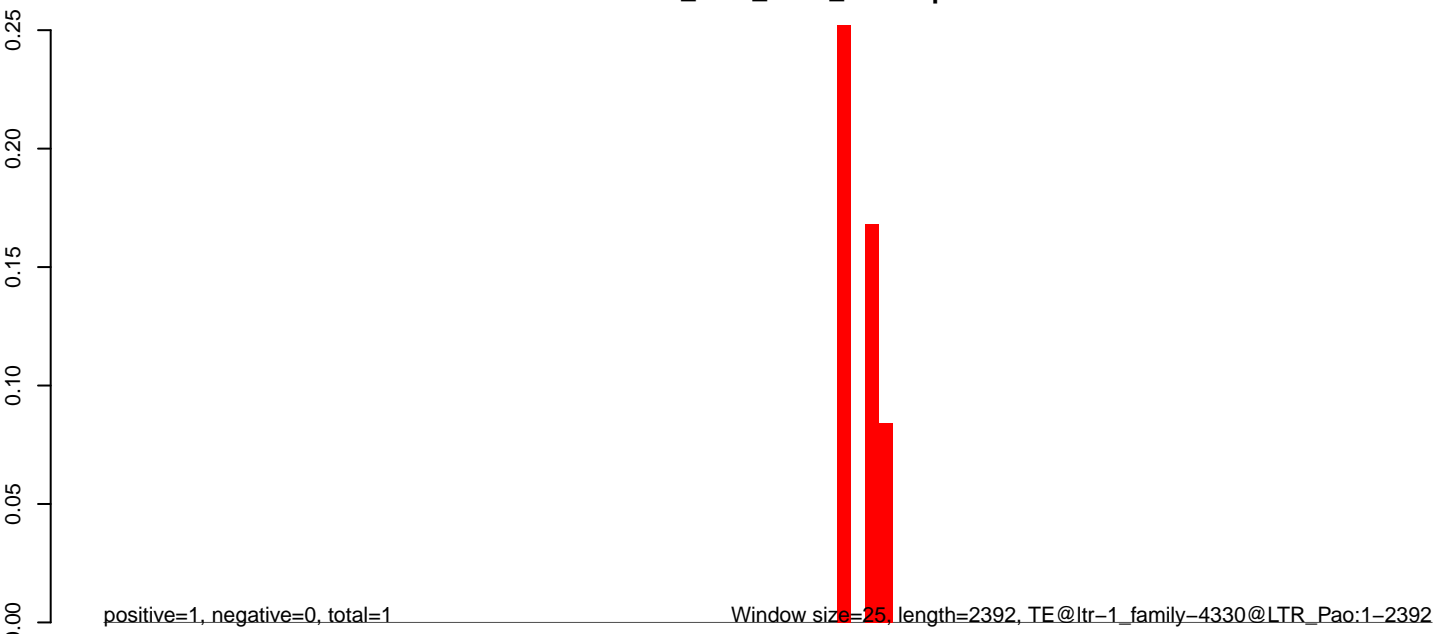
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

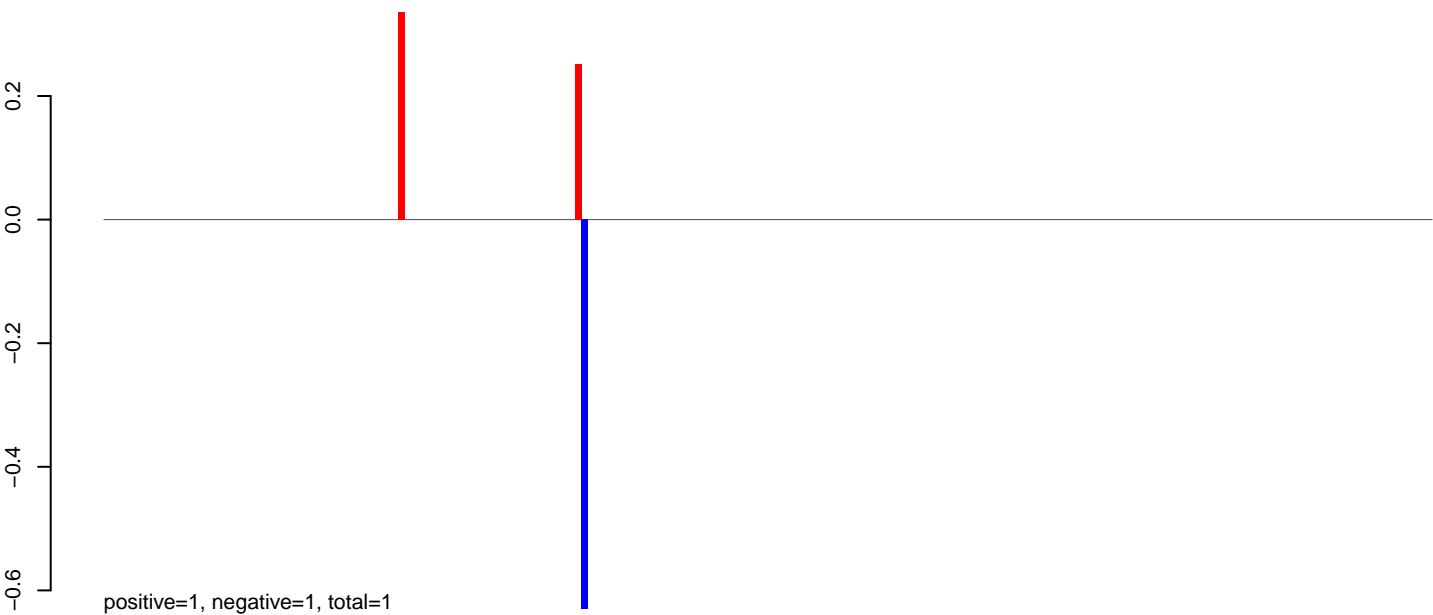


AeAlbo_U4.4_SINV_GFP.rep

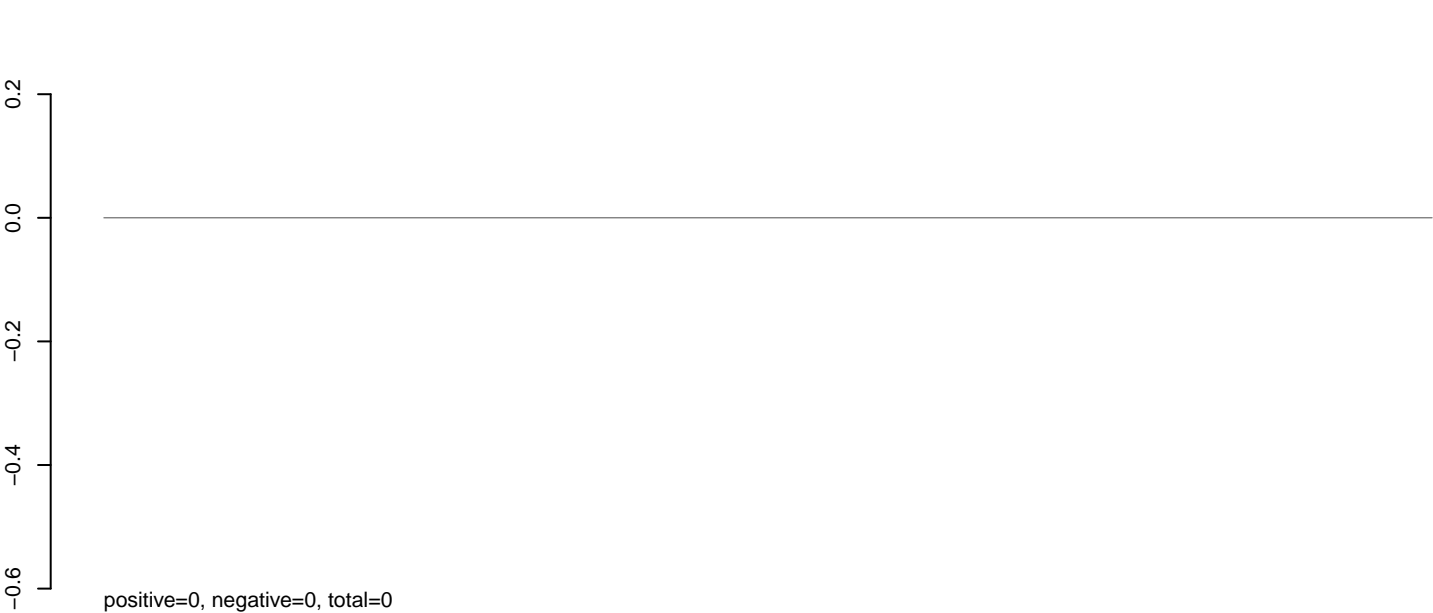


0 500 1000 1500 2000 2500

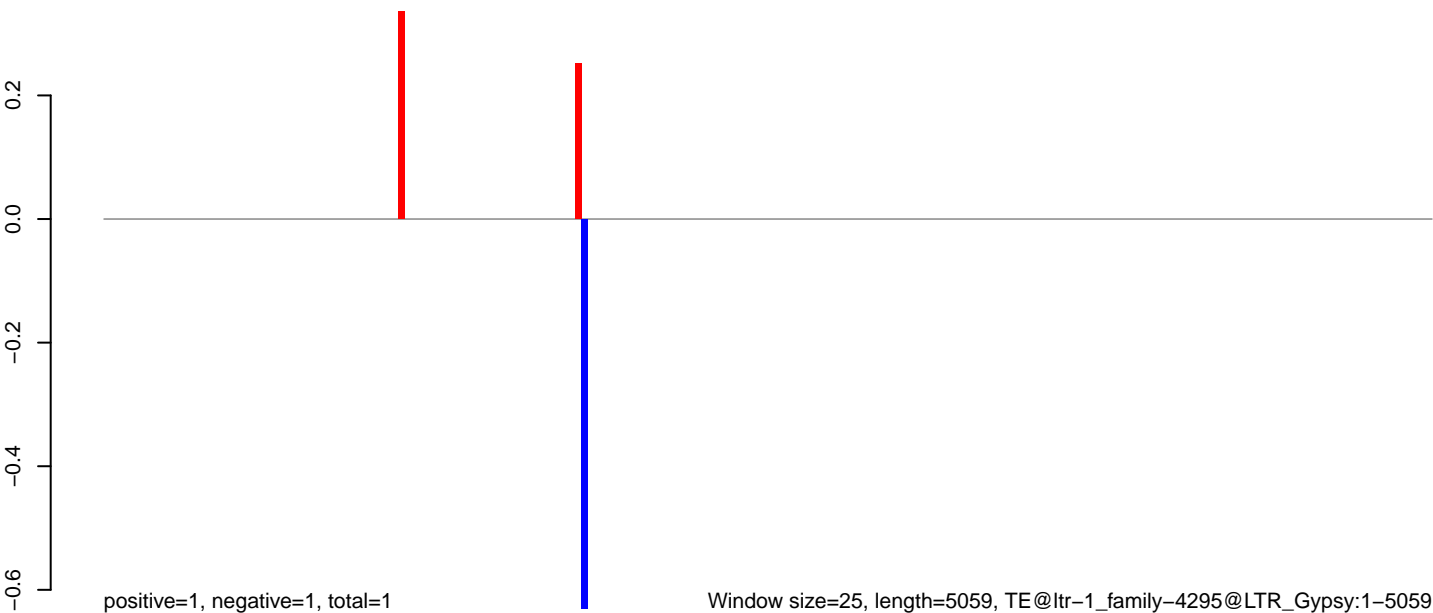
AeAlbo_U4.4_SINV_GFP.18_23.rep



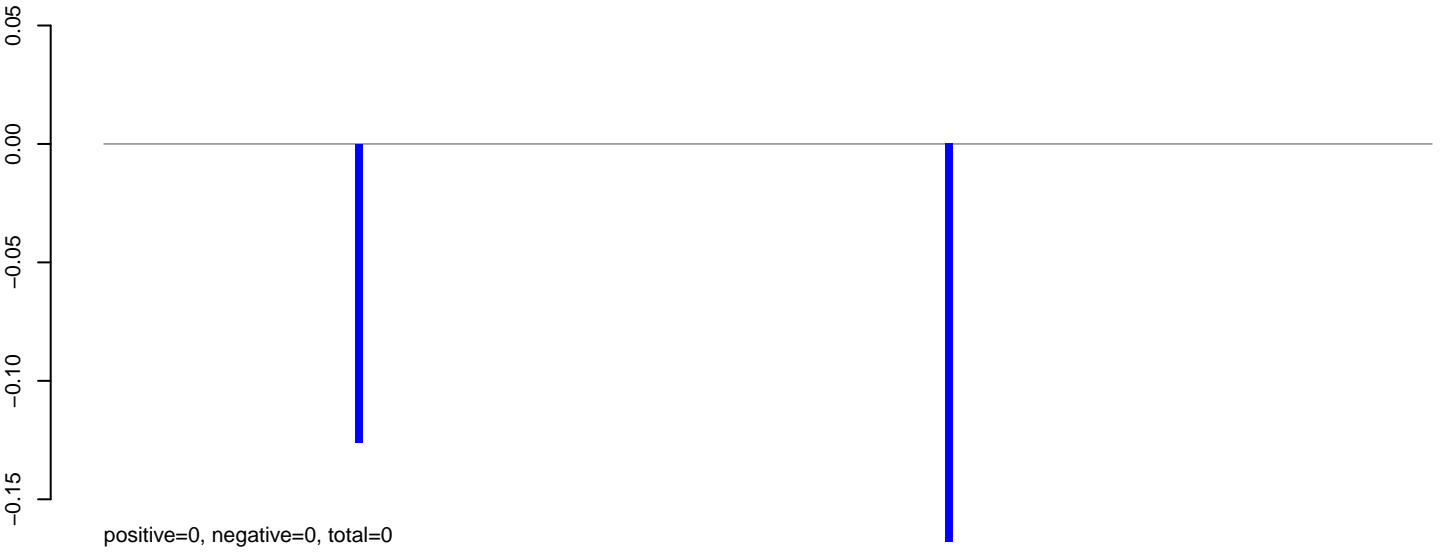
AeAlbo_U4.4_SINV_GFP.24_35.rep



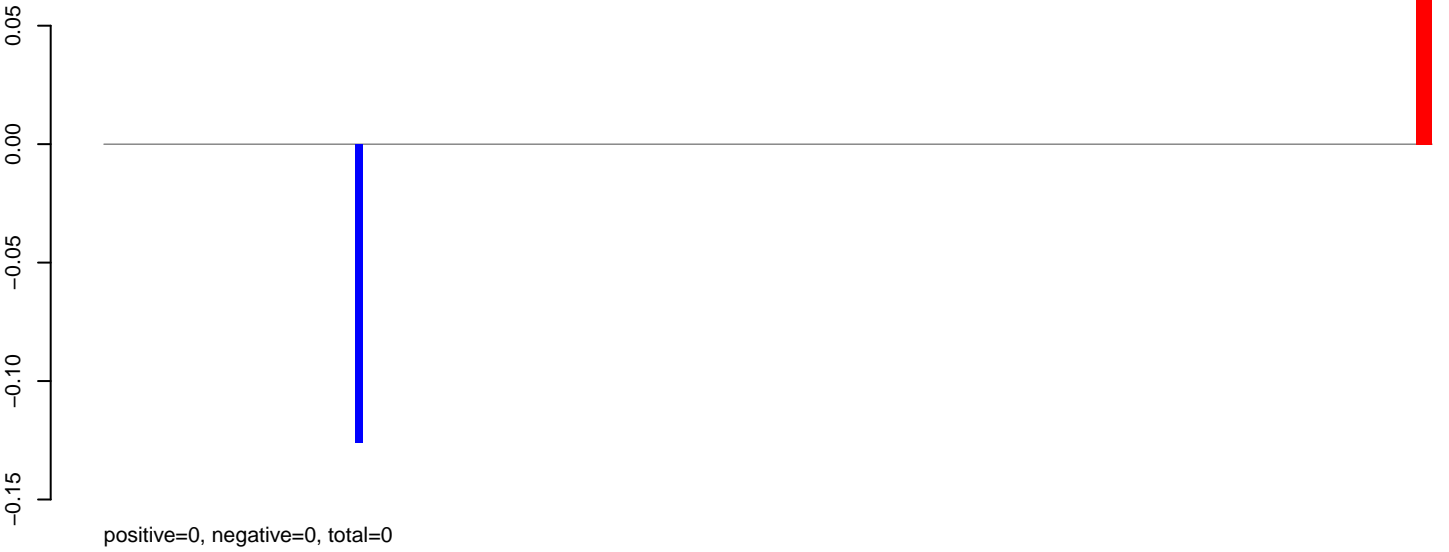
AeAlbo_U4.4_SINV_GFP.rep



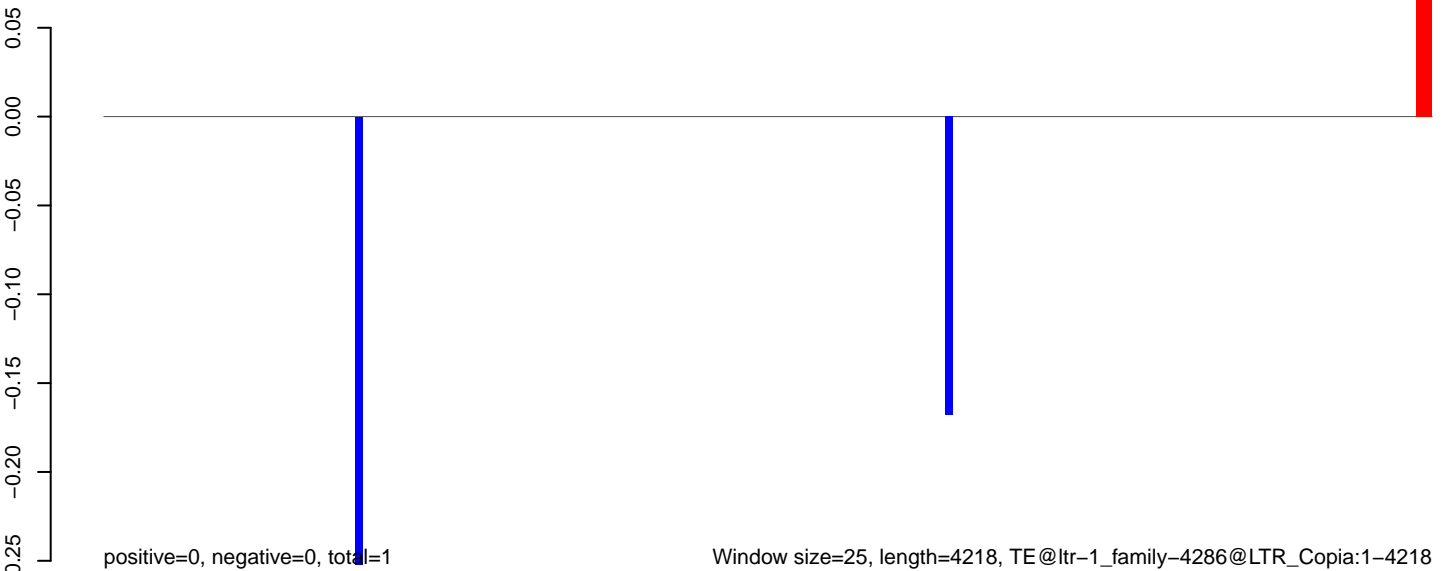
AeAlbo_U4.4_SINV_GFP.18_23.rep



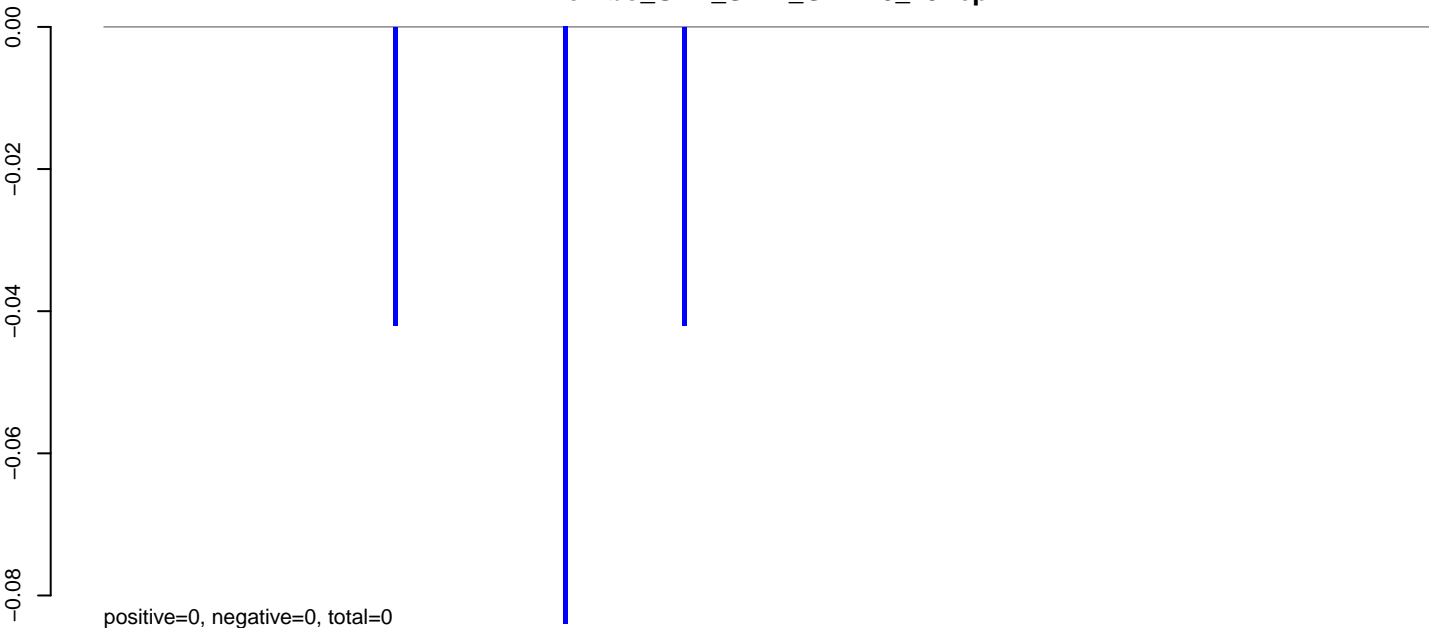
AeAlbo_U4.4_SINV_GFP.24_35.rep



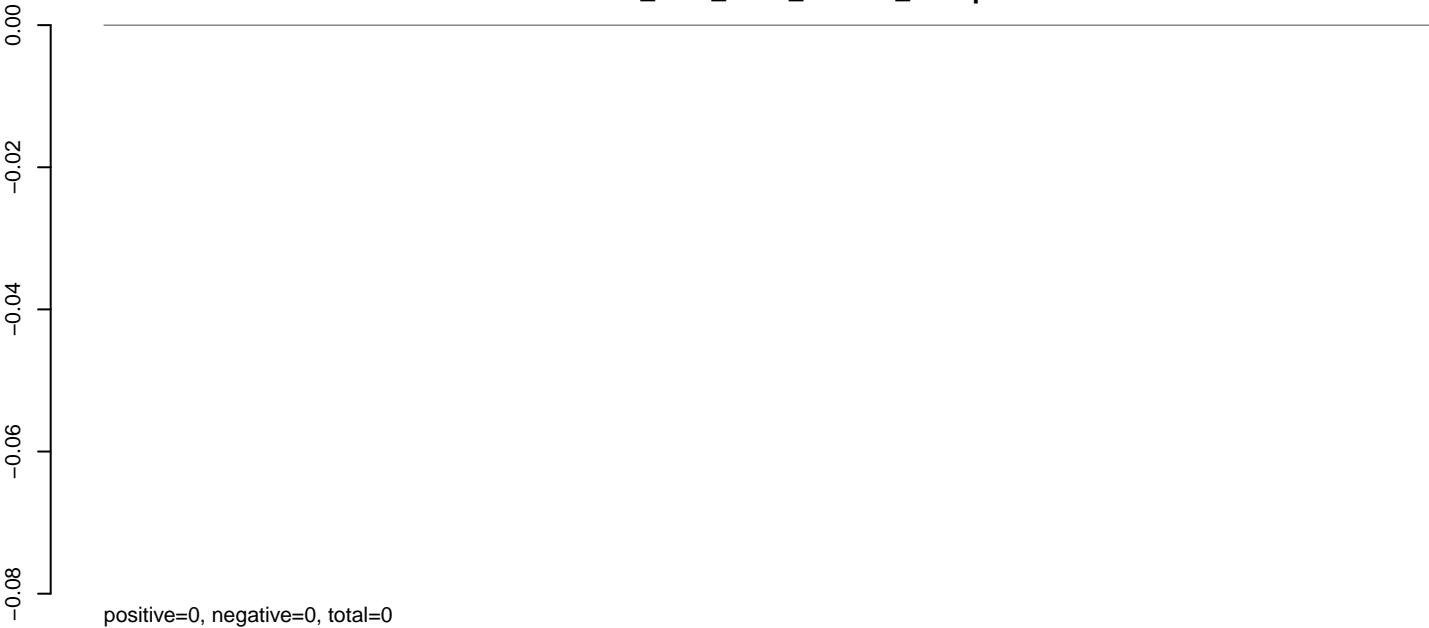
AeAlbo_U4.4_SINV_GFP.rep



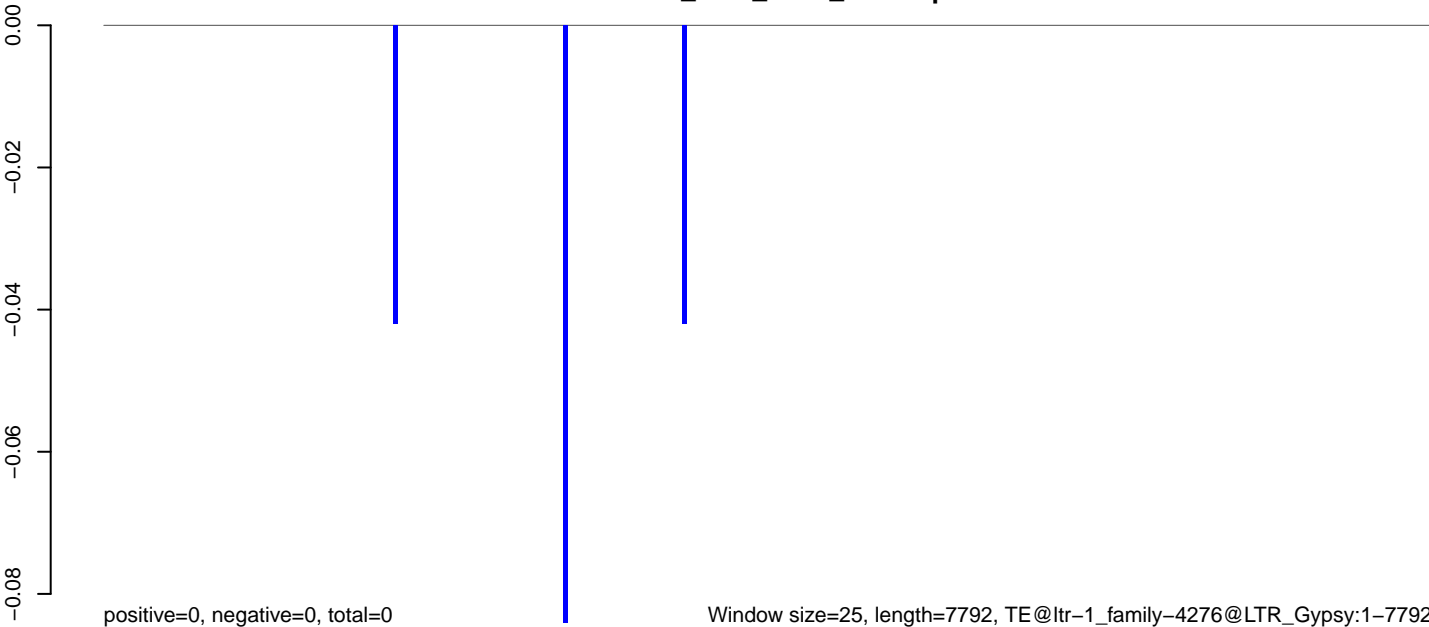
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



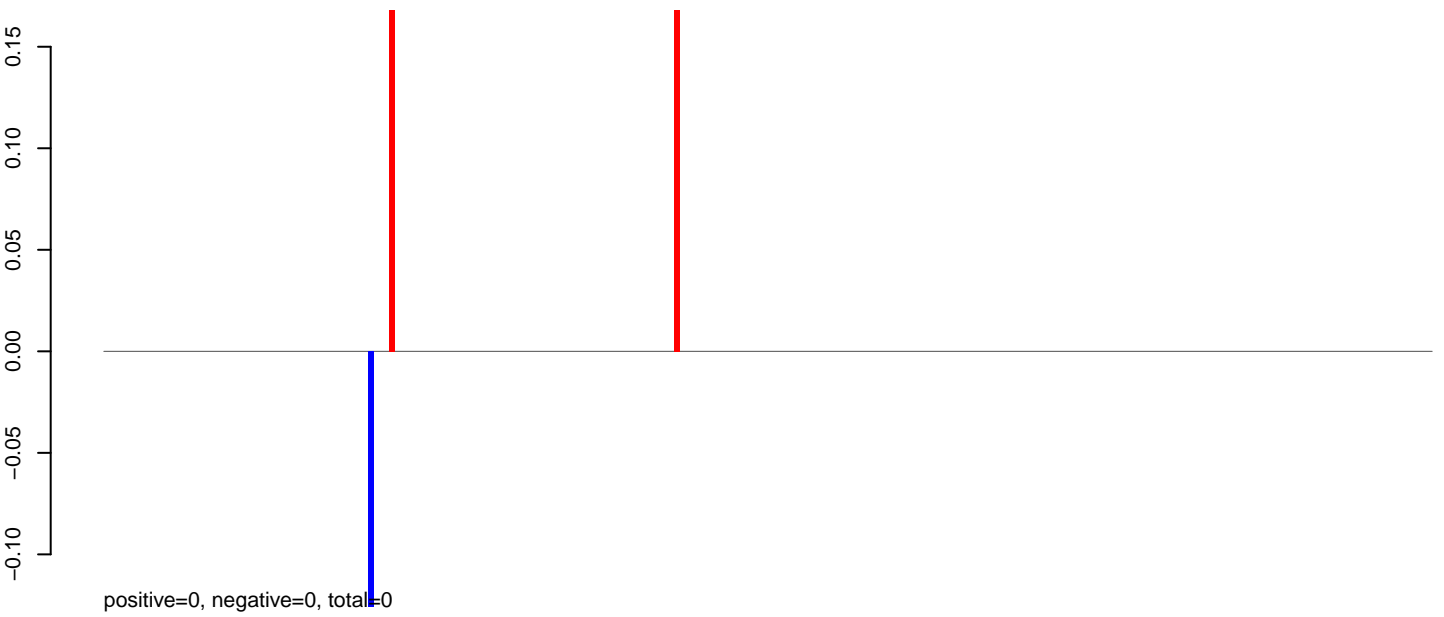
AeAlbo_U4.4_SINV_GFP.rep



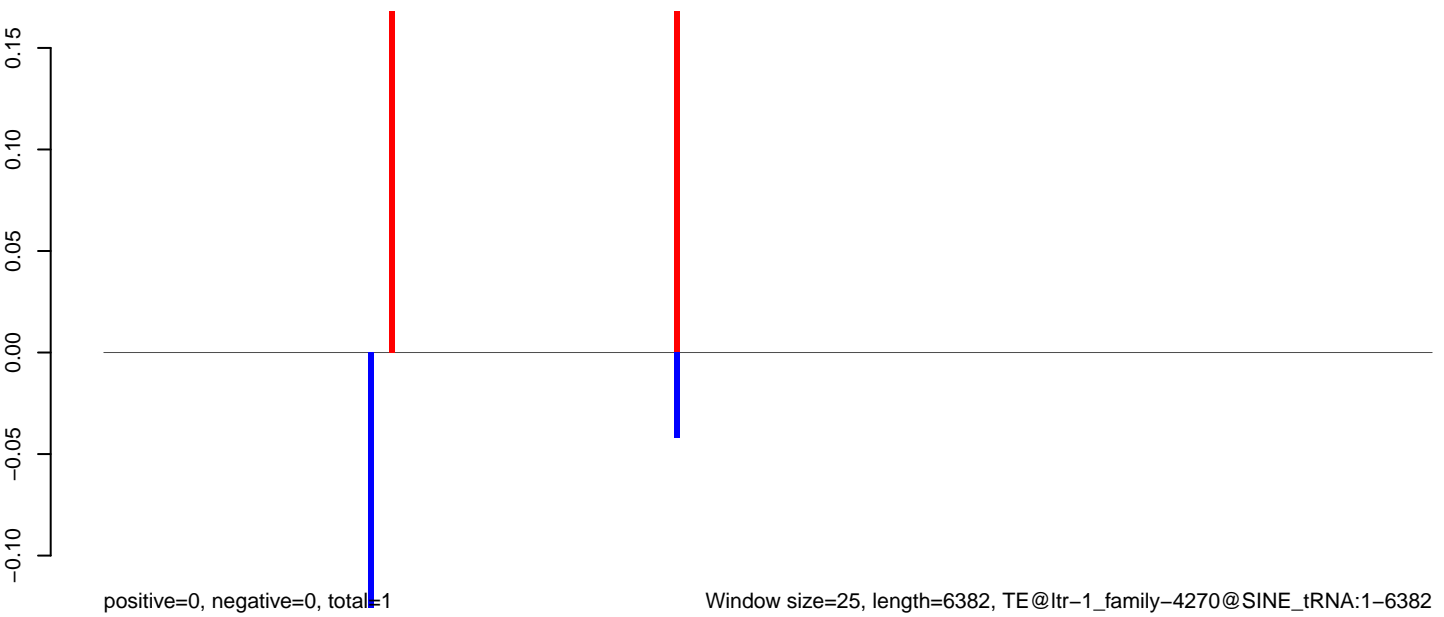
AeAlbo_U4.4_SINV_GFP.18_23.rep



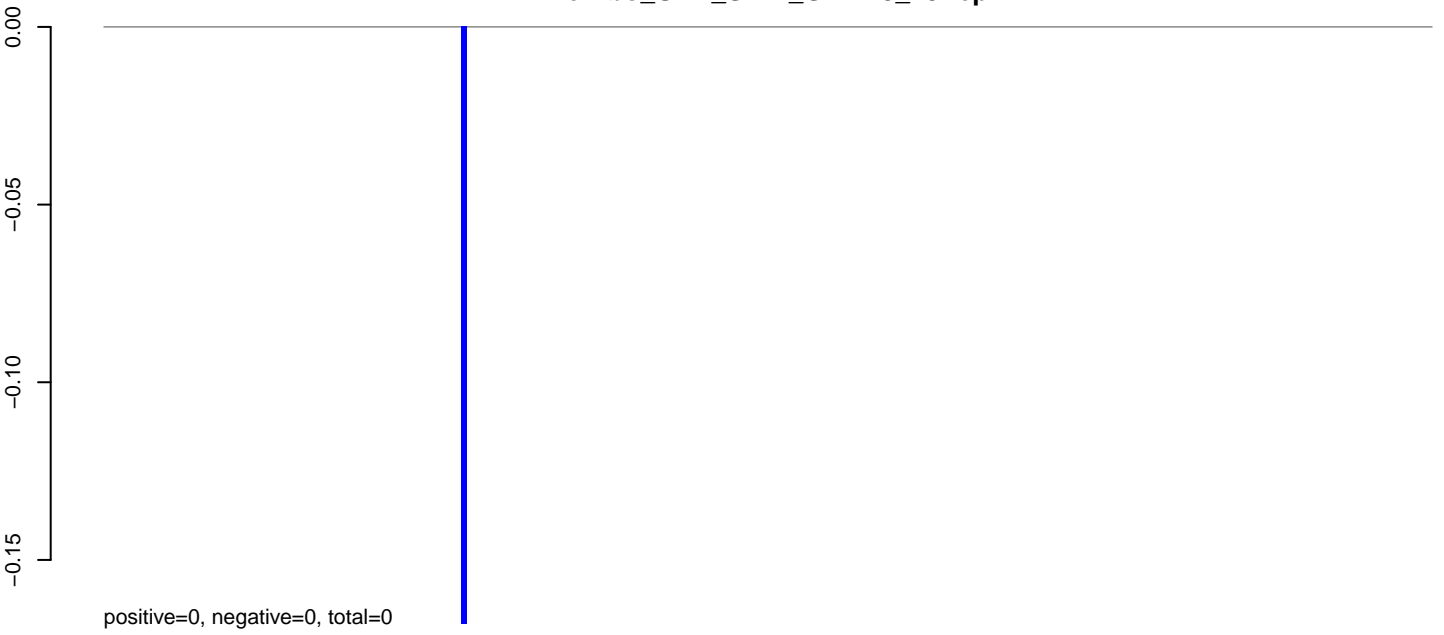
AeAlbo_U4.4_SINV_GFP.24_35.rep



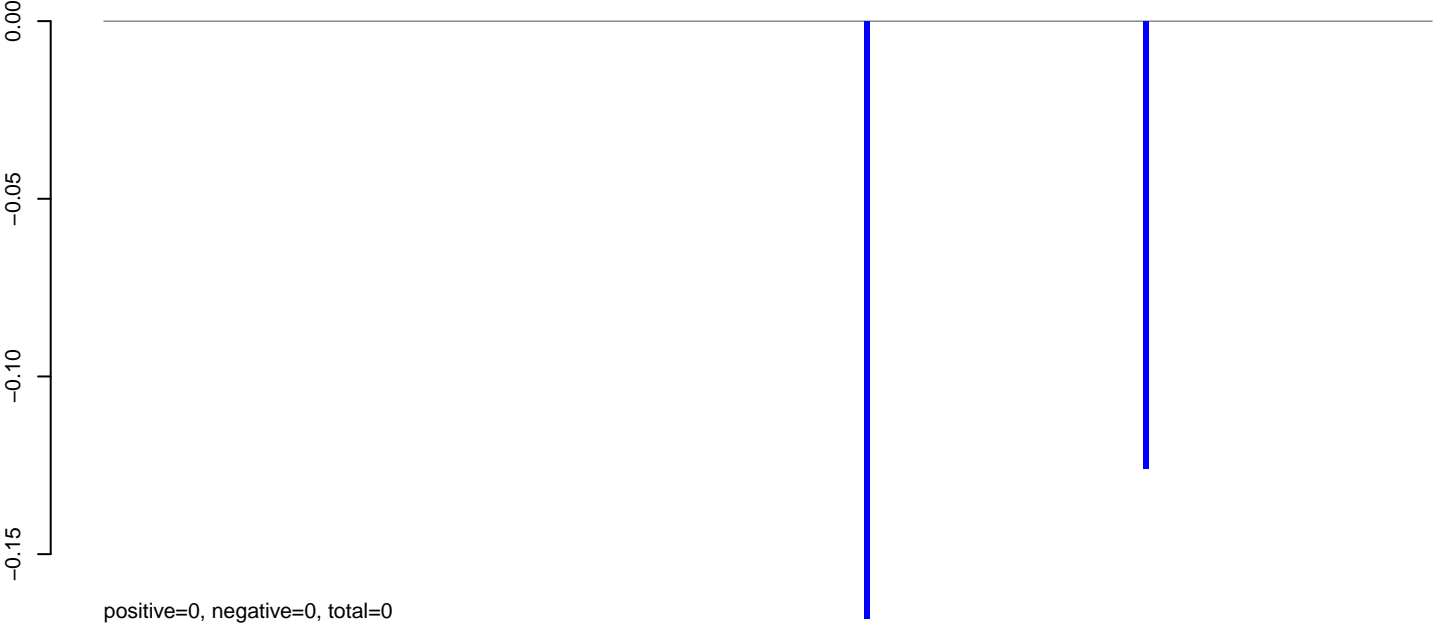
AeAlbo_U4.4_SINV_GFP.rep



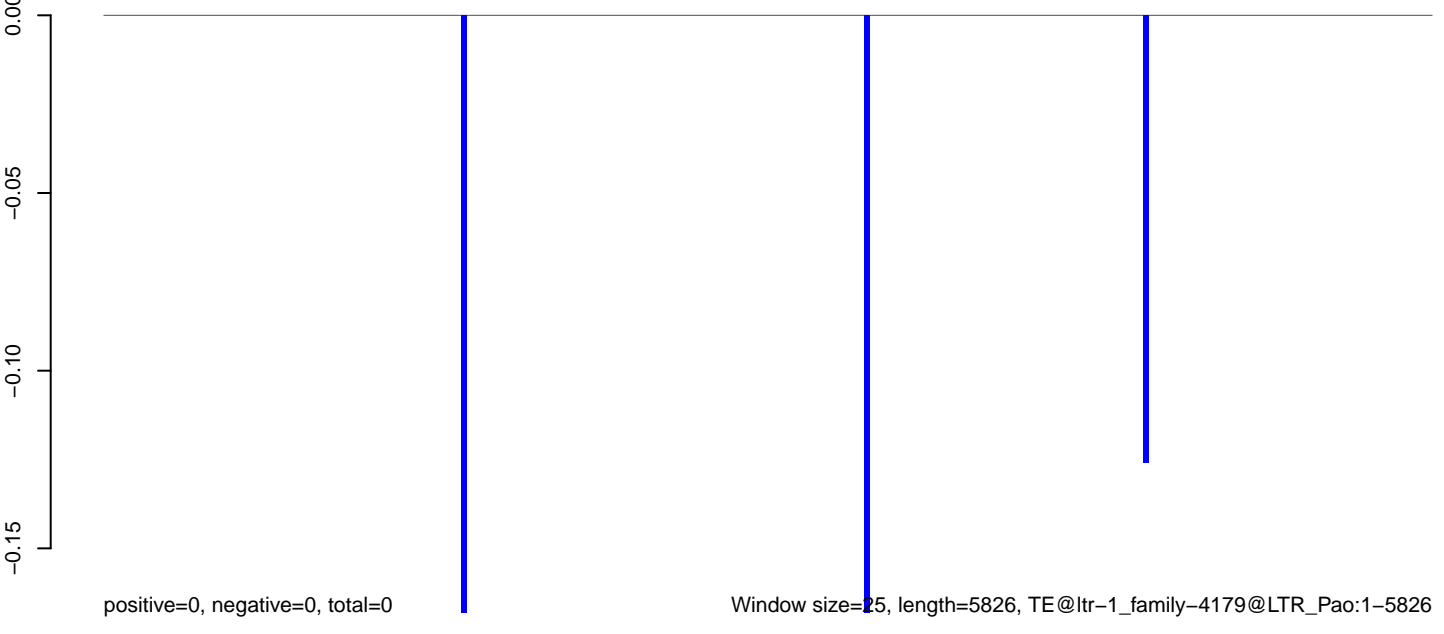
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



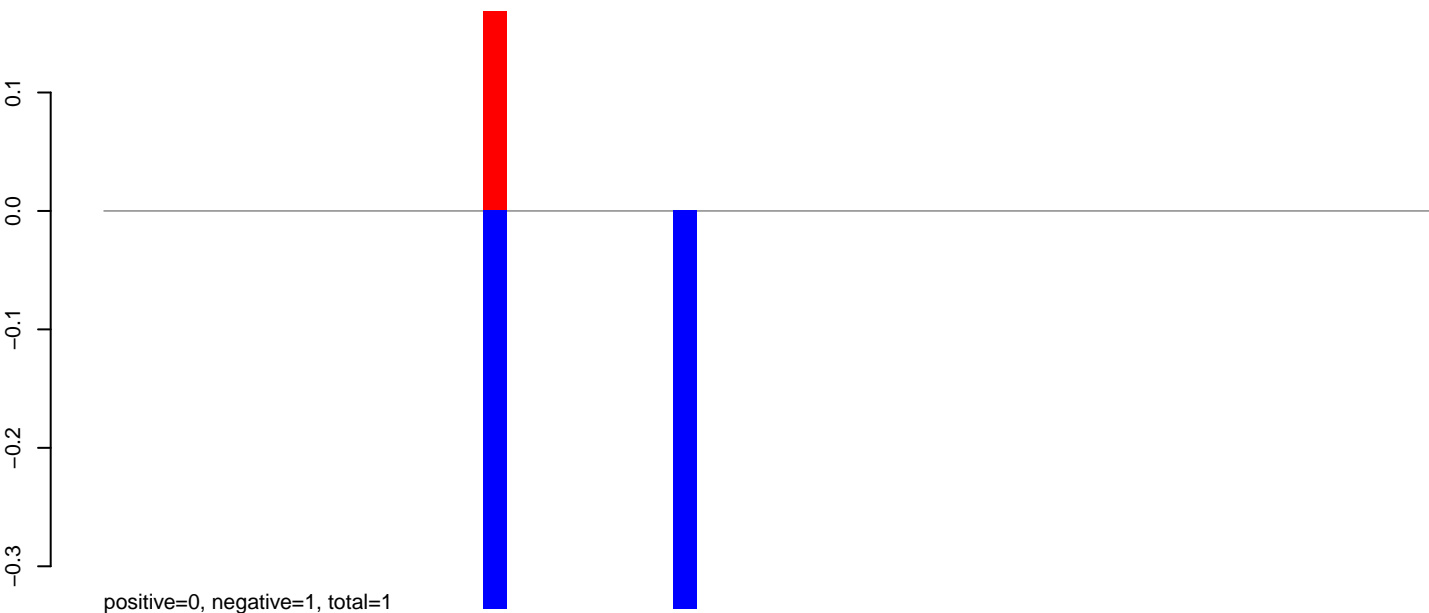
AeAlbo_U4.4_SINV_GFP.rep



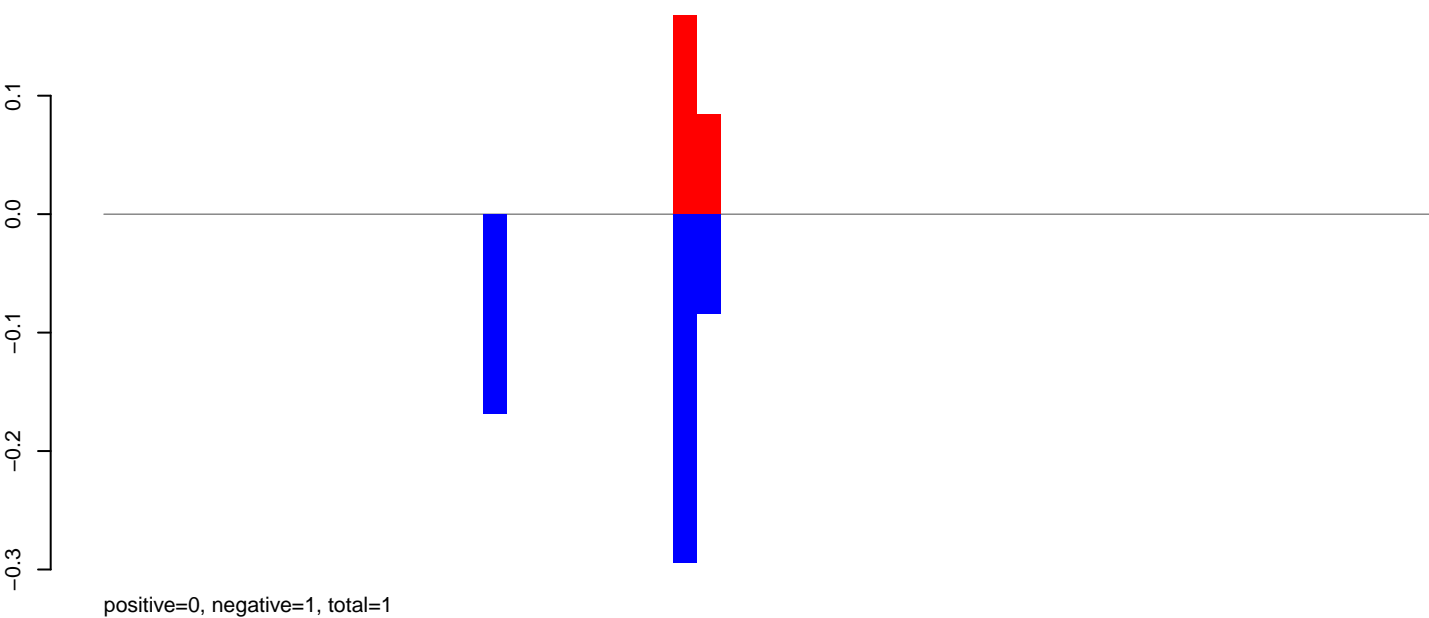
Window size=25, length=5826, TE@ltr-1_family-4179@LTR_Pao:1-5826

0 1000 2000 3000 4000 5000 6000

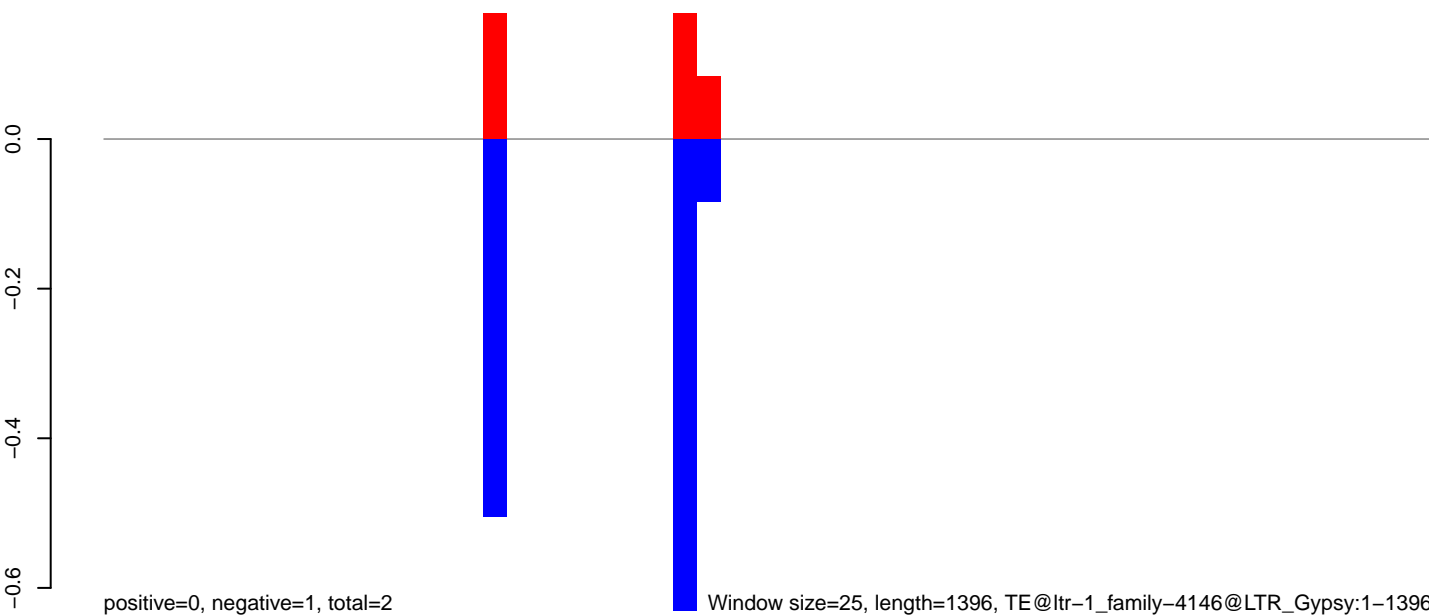
AeAlbo_U4.4_SINV_GFP.18_23.rep



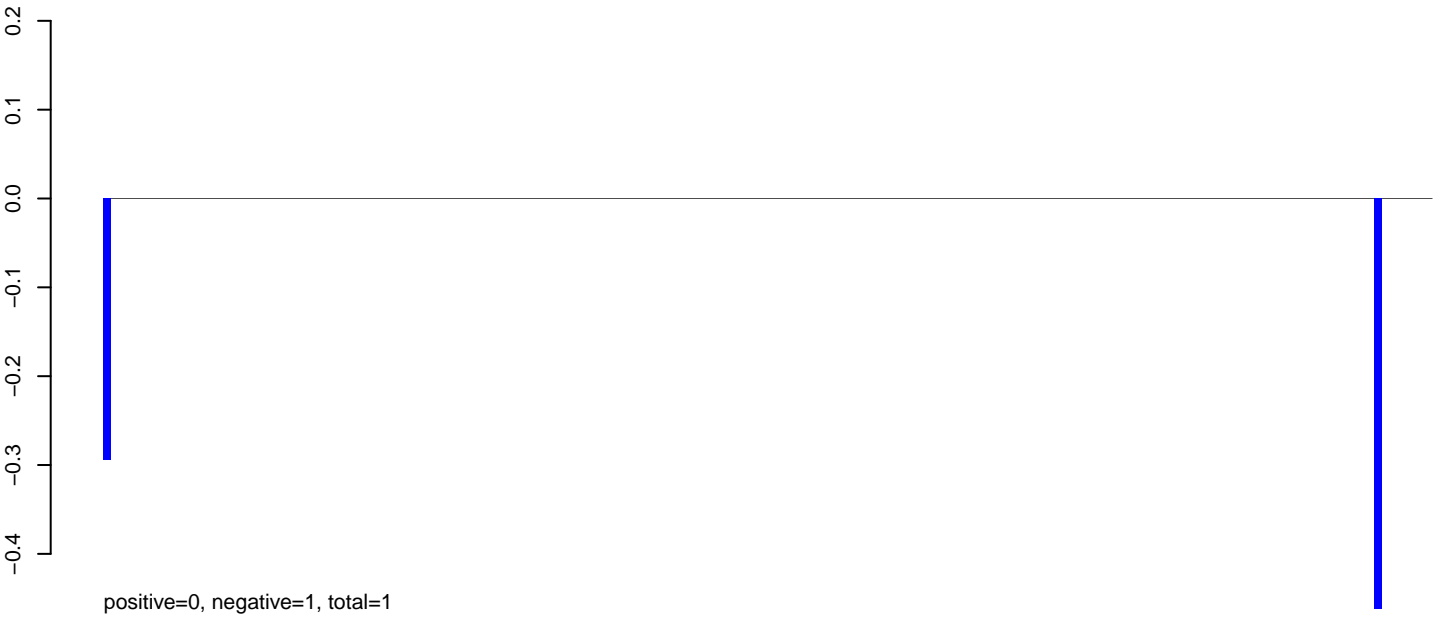
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



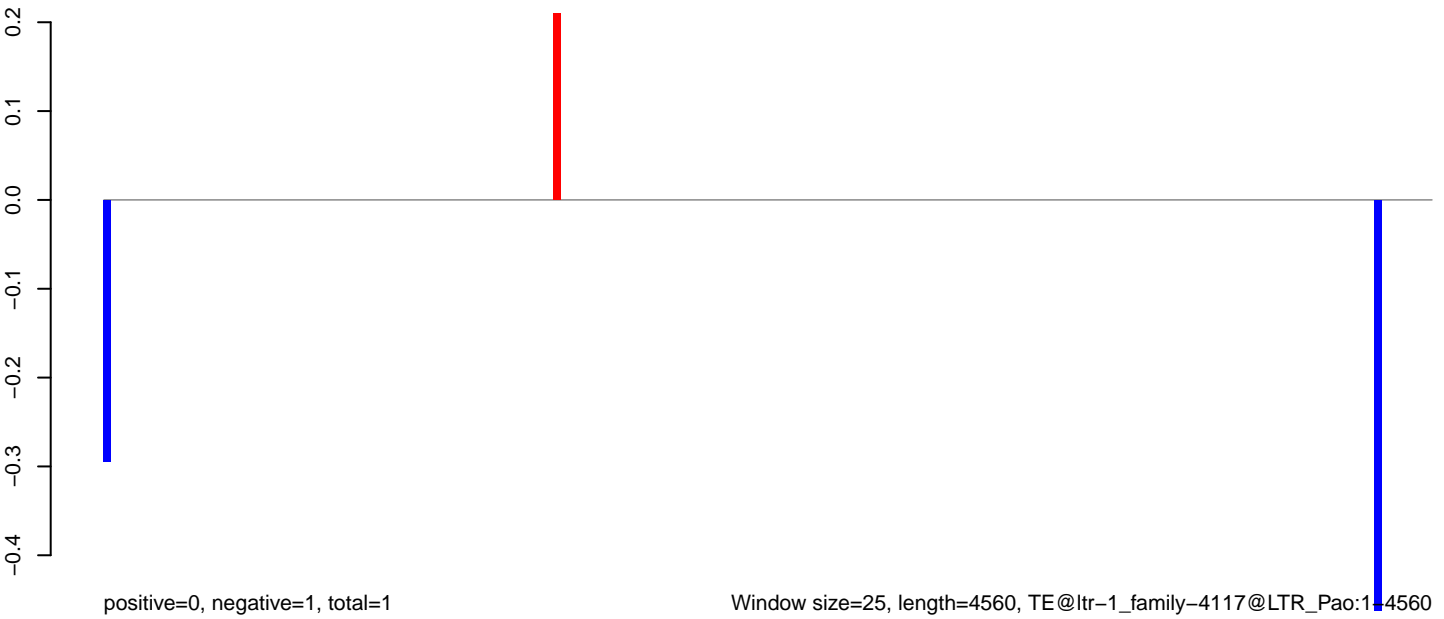
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



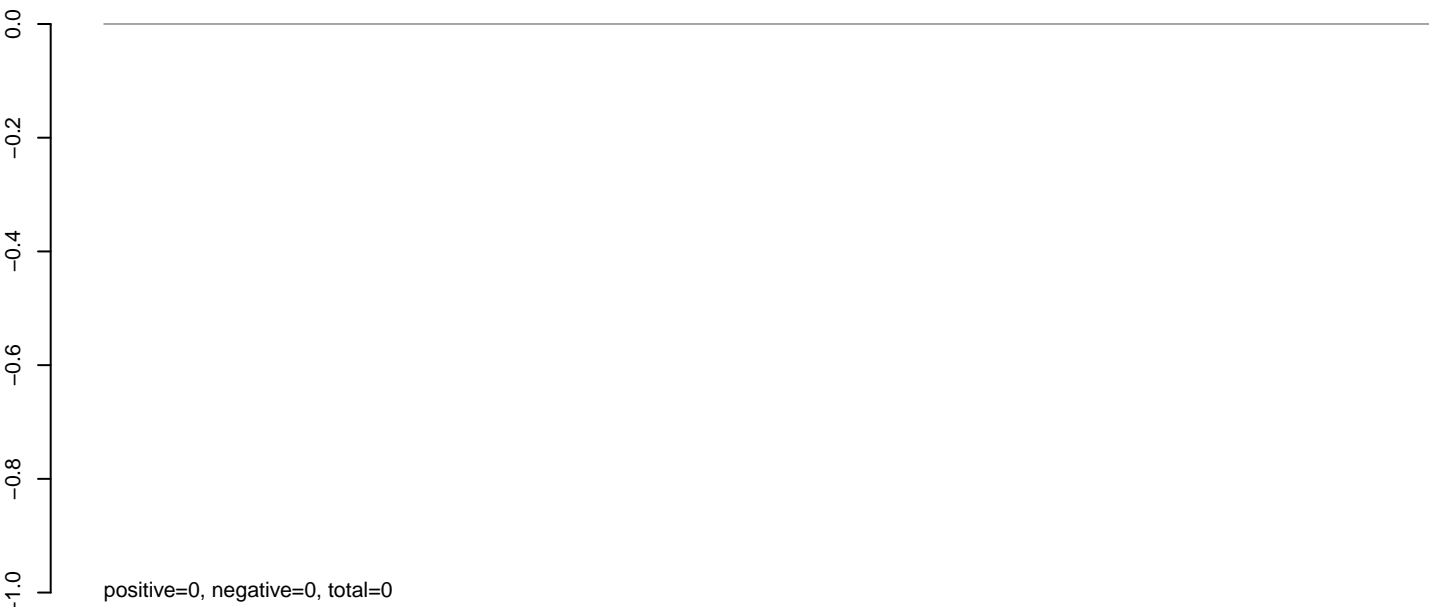
AeAlbo_U4.4_SINV_GFP.rep



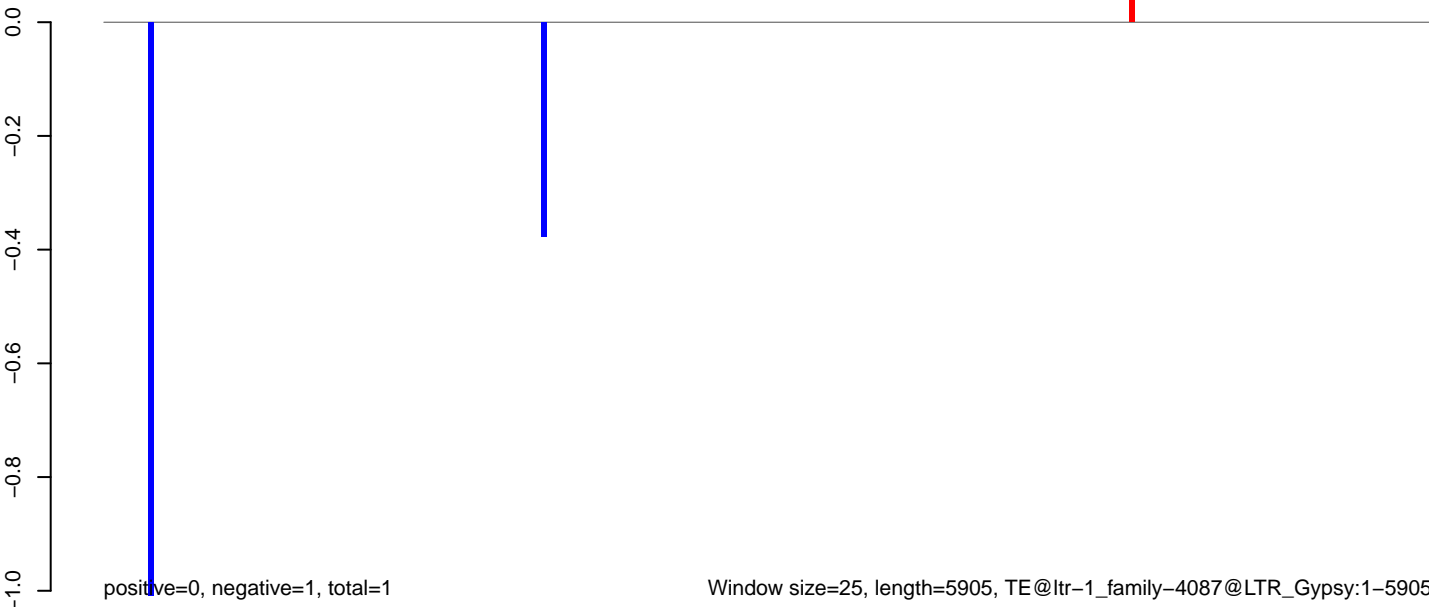
AeAlbo_U4.4_SINV_GFP.18_23.rep



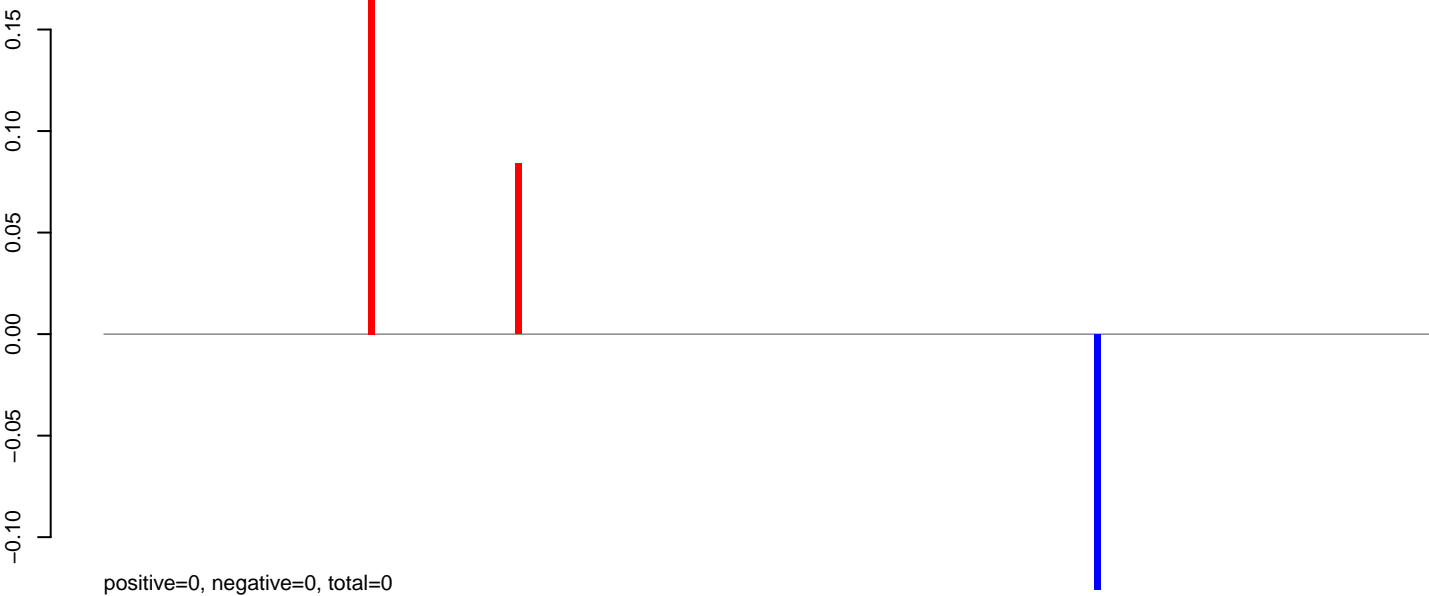
AeAlbo_U4.4_SINV_GFP.24_35.rep



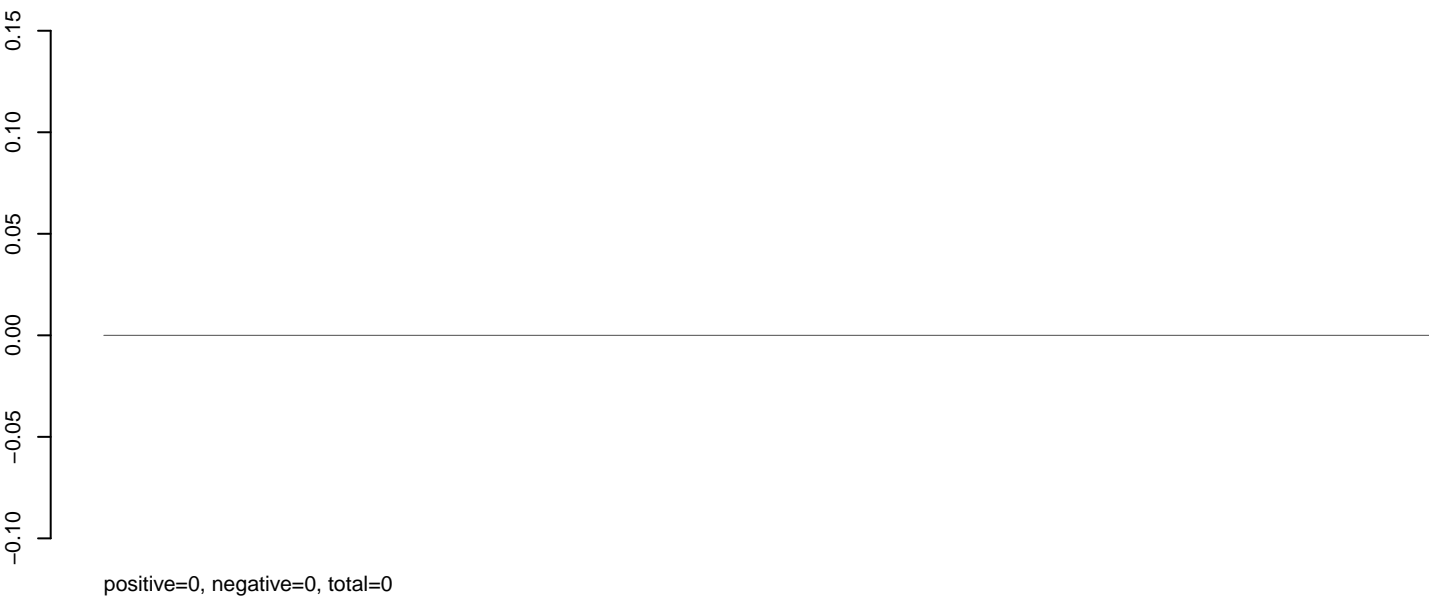
AeAlbo_U4.4_SINV_GFP.rep



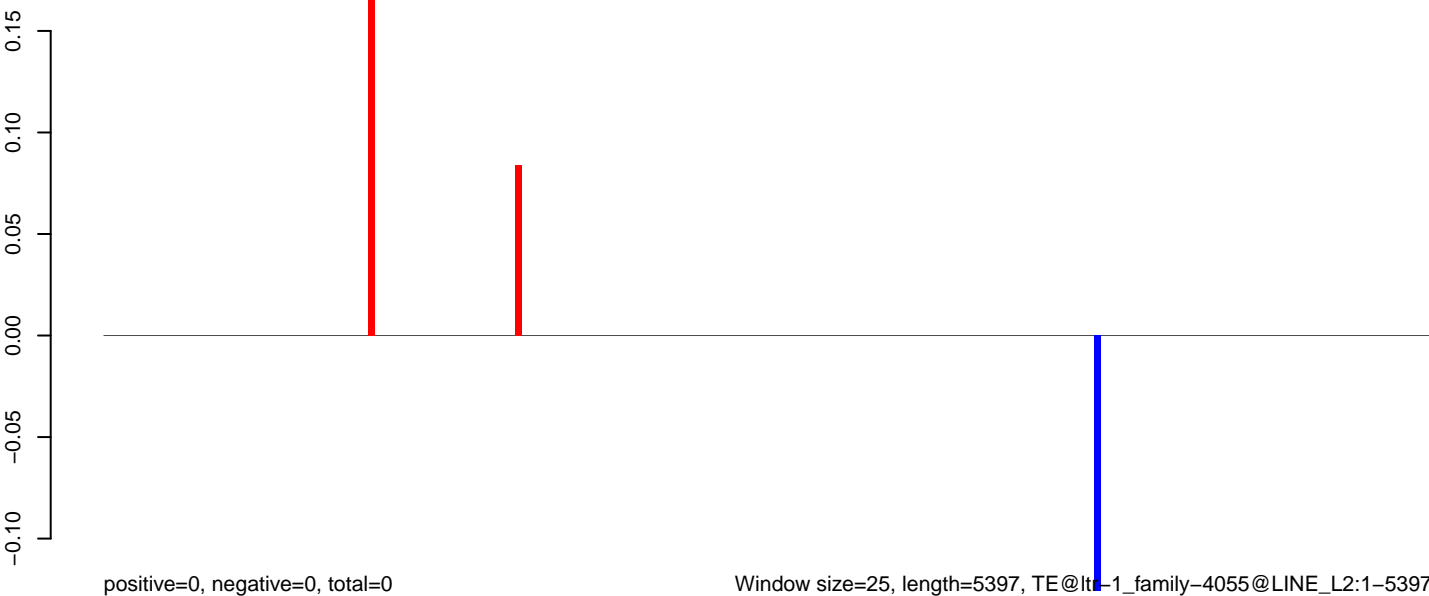
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=5397, TE@It-1_family-4055@LINE_L2:1-5397

0 1000 2000 3000 4000 5000

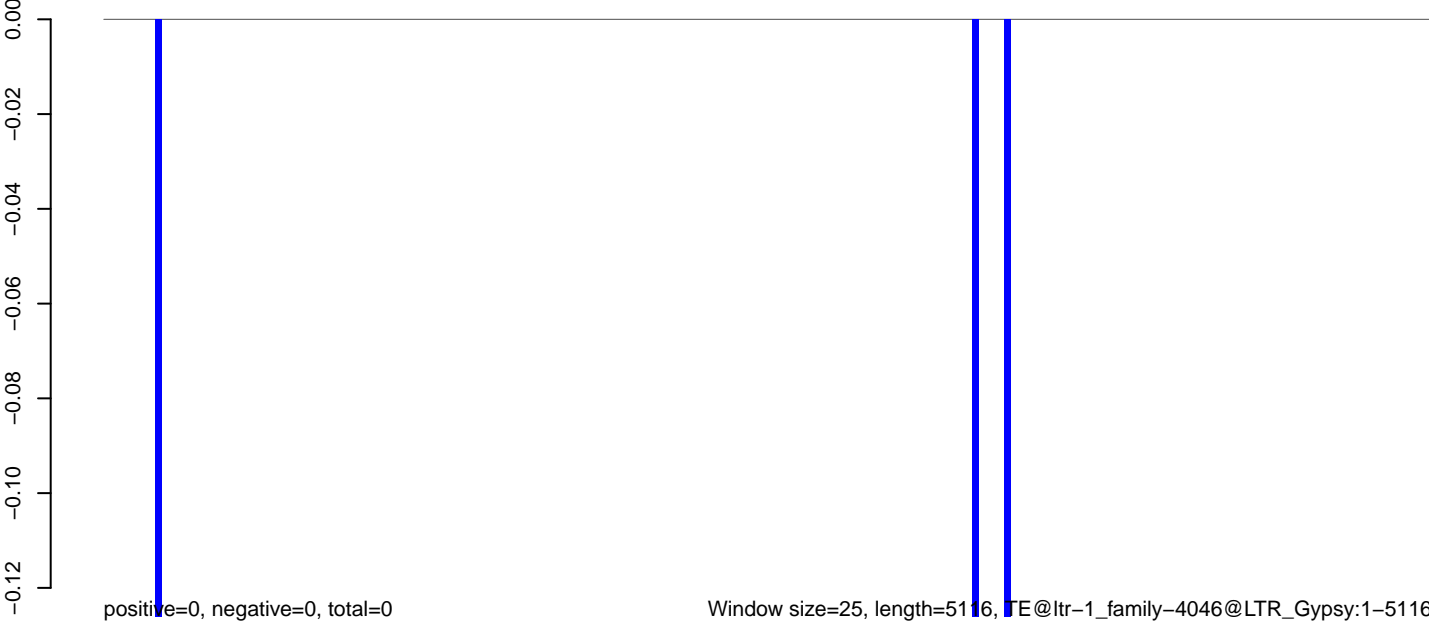
AeAlbo_U4.4_SINV_GFP.18_23.rep



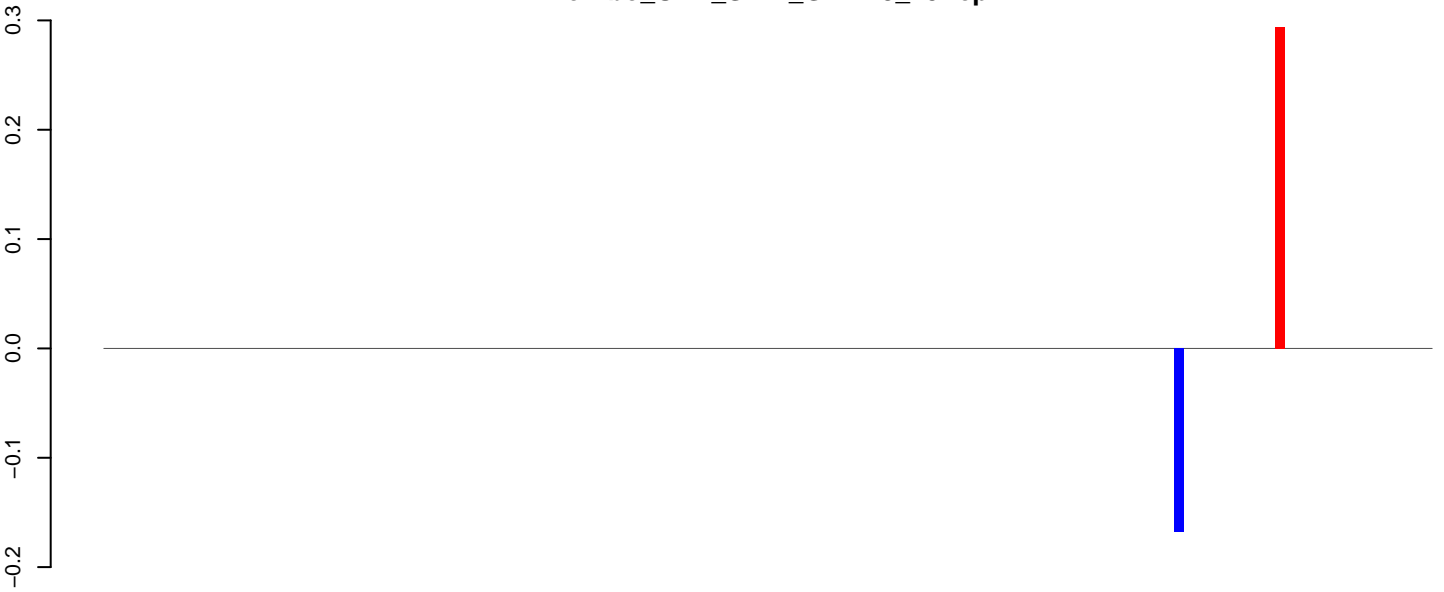
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

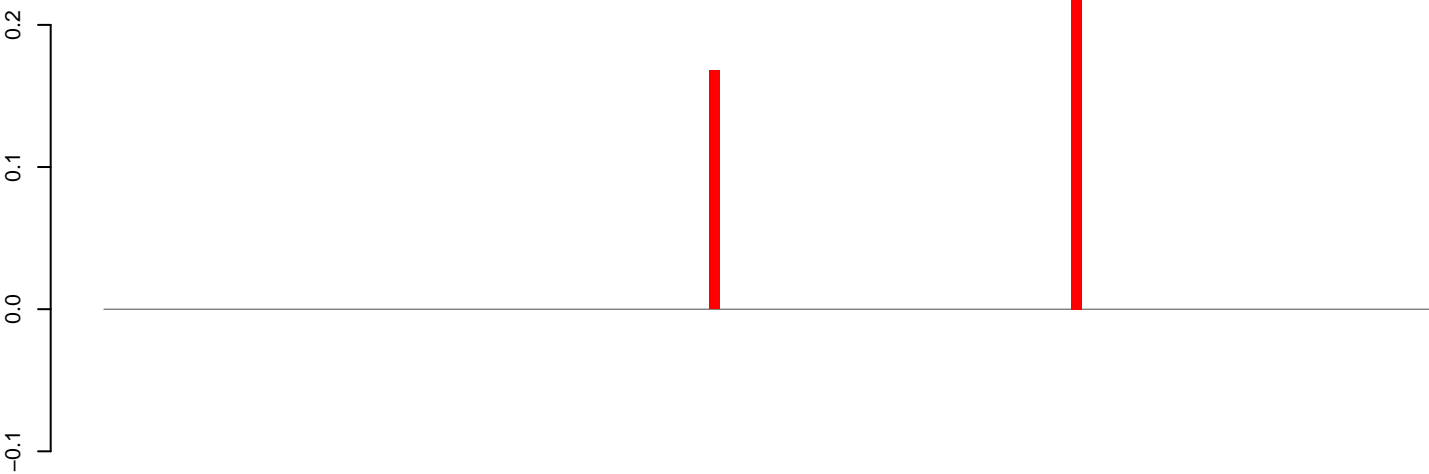


positive=0, negative=0, total=1

Window size=25, length=3591, TE@ltr-1_family-4014@LTR_Pao:1-3591

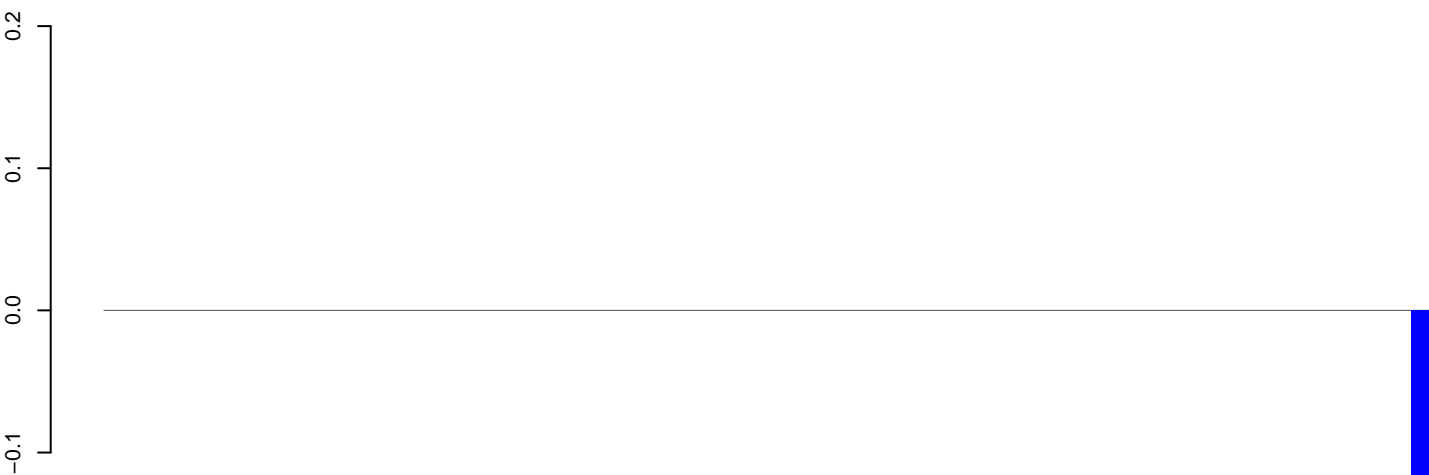
0 500 1000 1500 2000 2500 3000 3500

AeAlbo_U4.4_SINV_GFP.18_23.rep



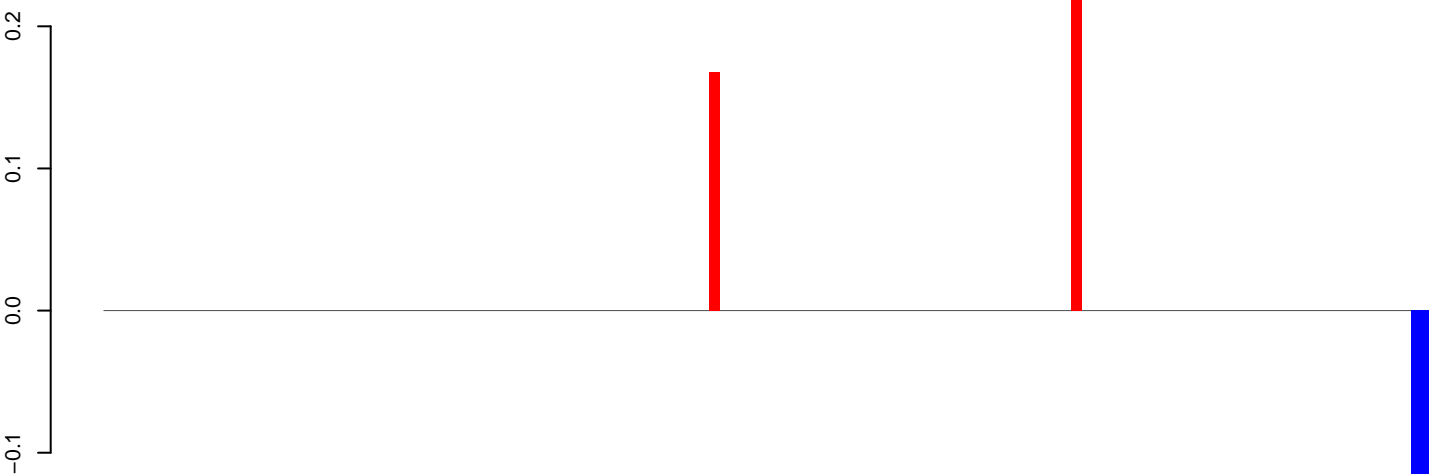
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



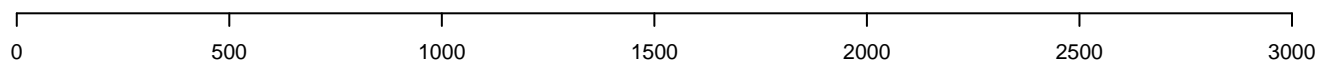
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

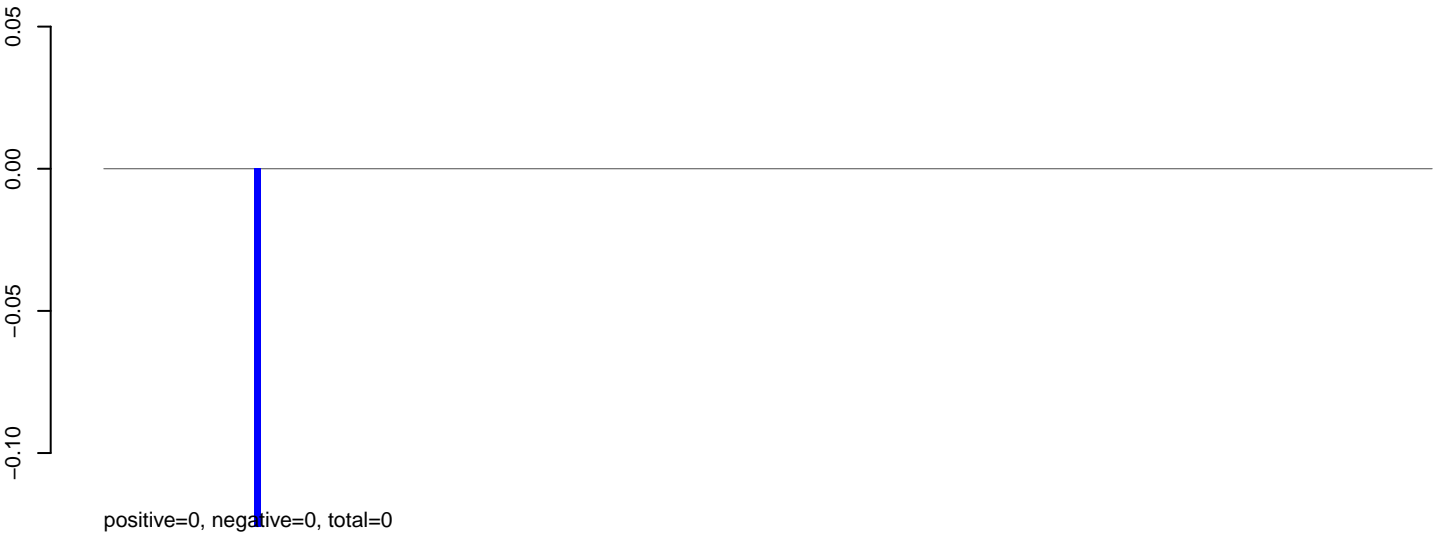


positive=0, negative=0, total=1

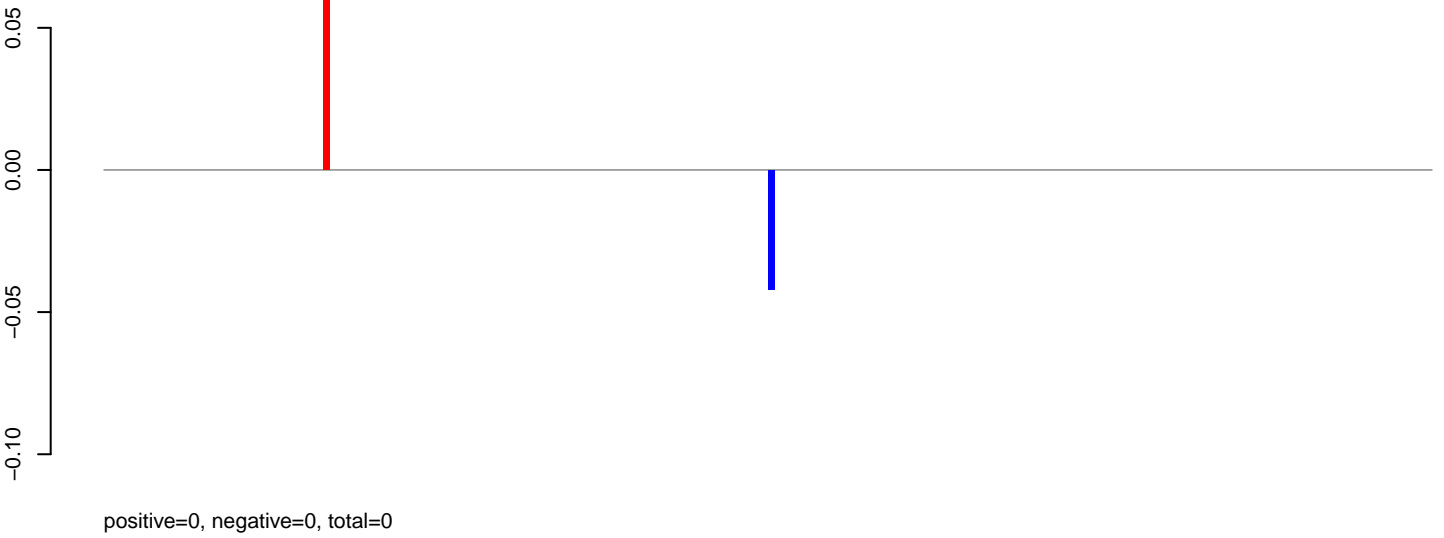
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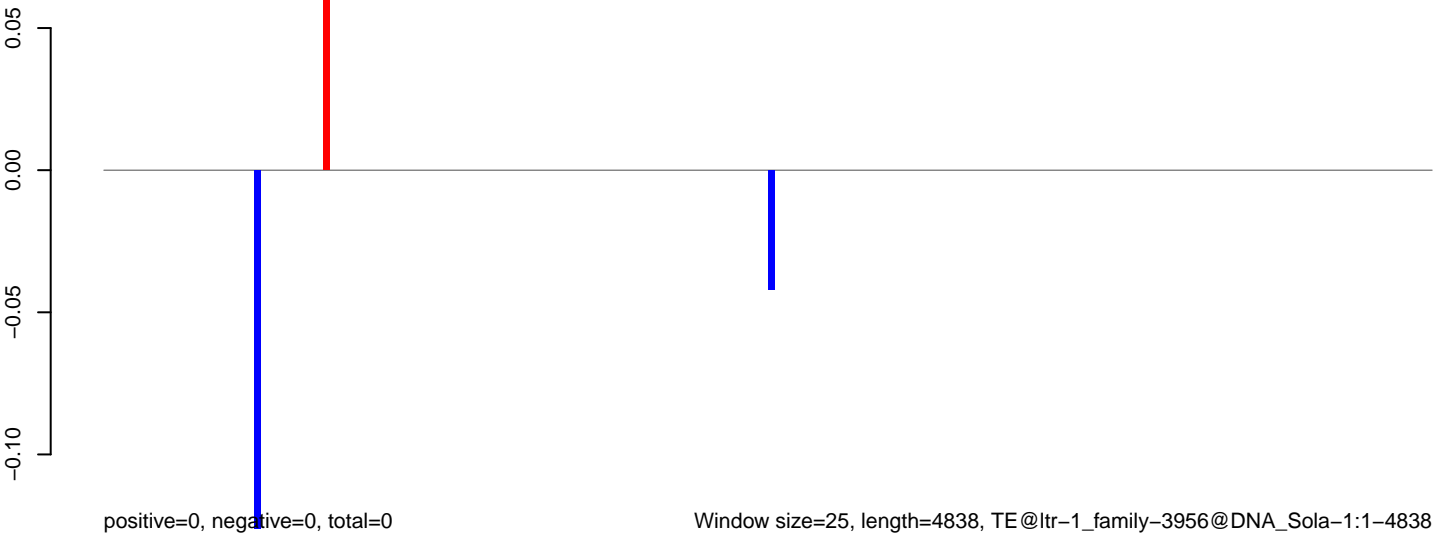
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



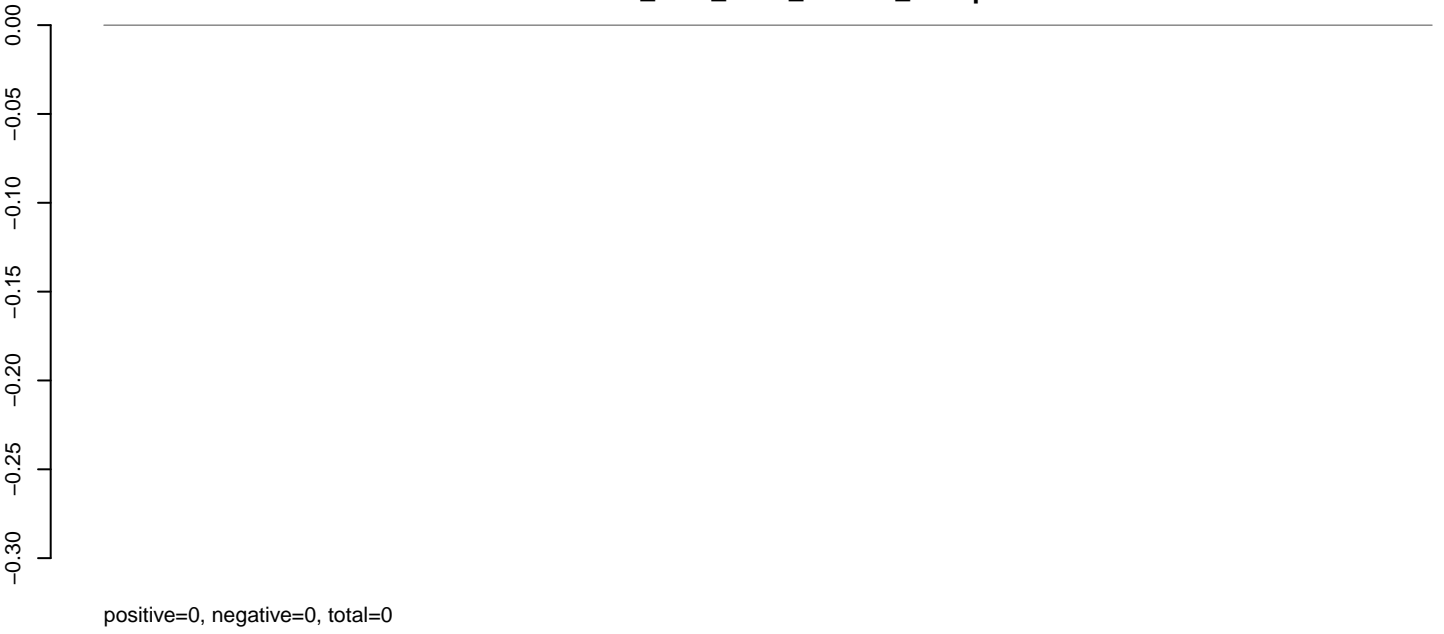
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0 1000 2000 3000 4000 5000

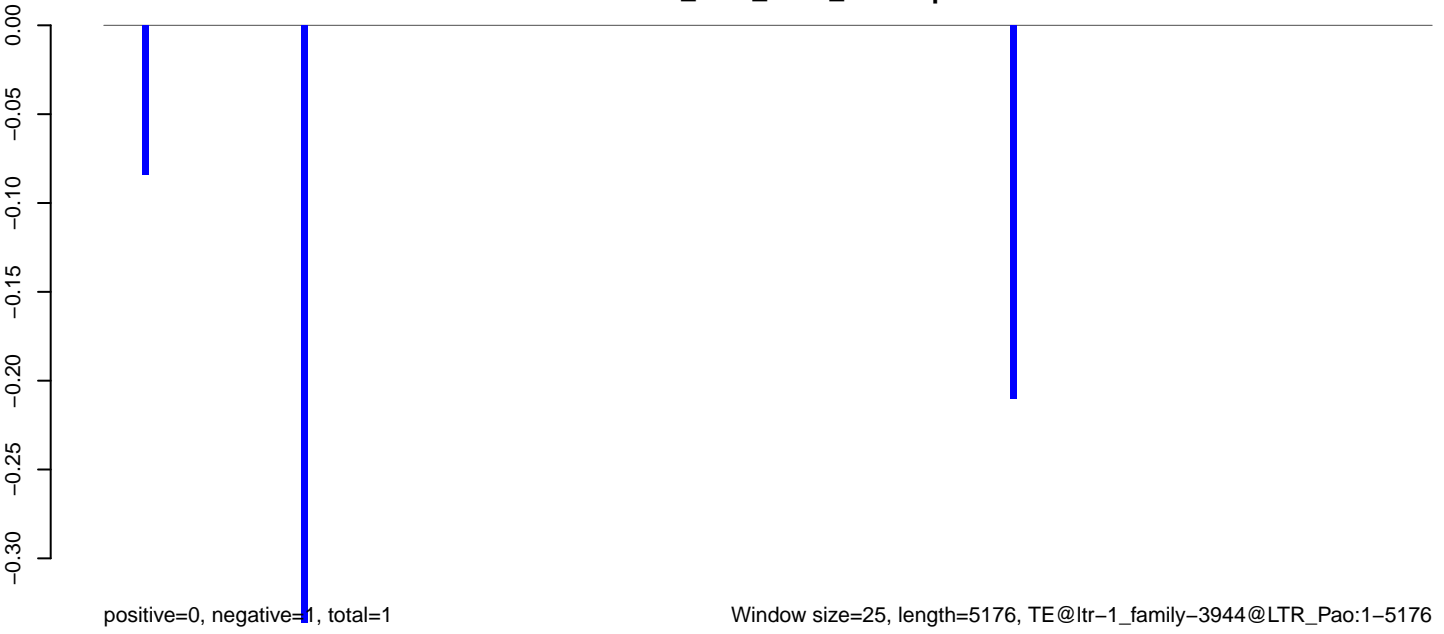
AeAlbo_U4.4_SINV_GFP.18_23.rep



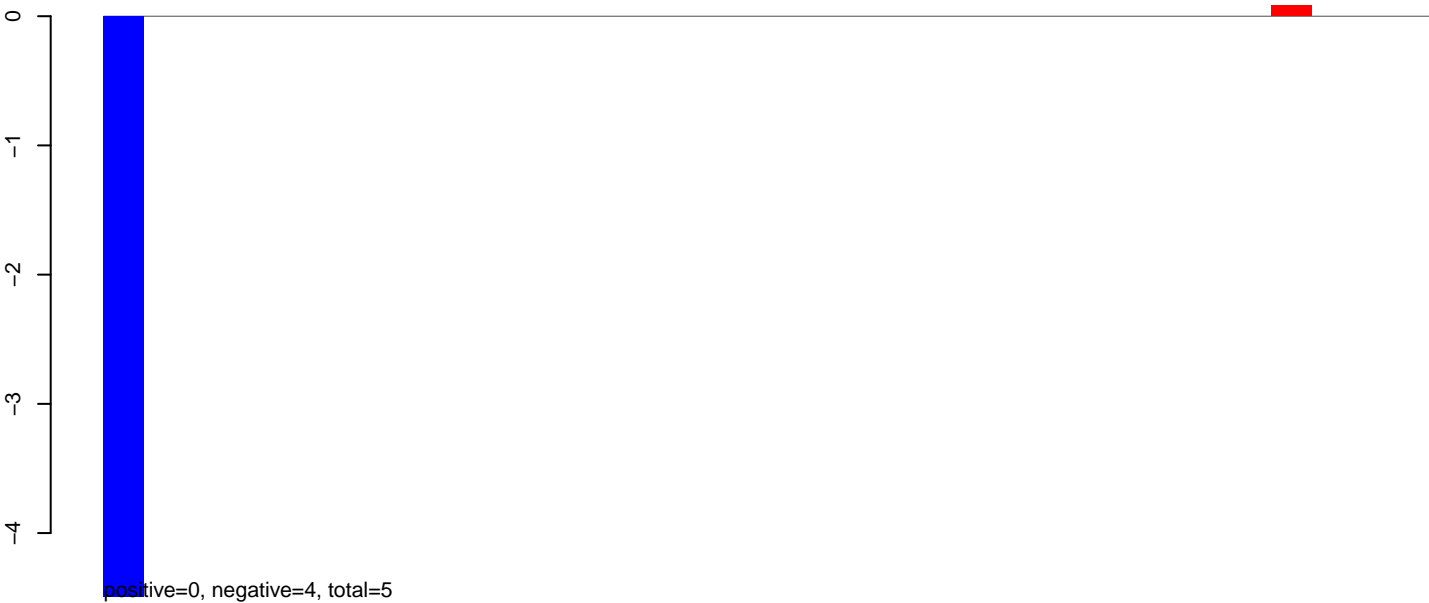
AeAlbo_U4.4_SINV_GFP.24_35.rep



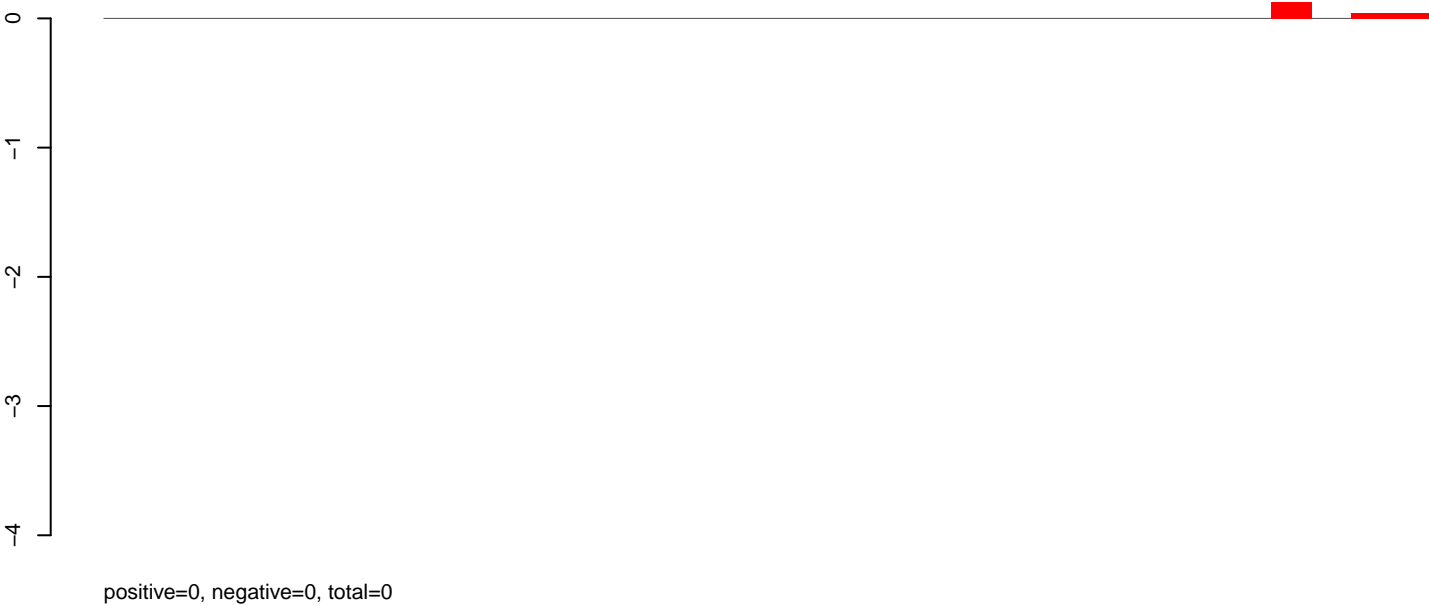
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



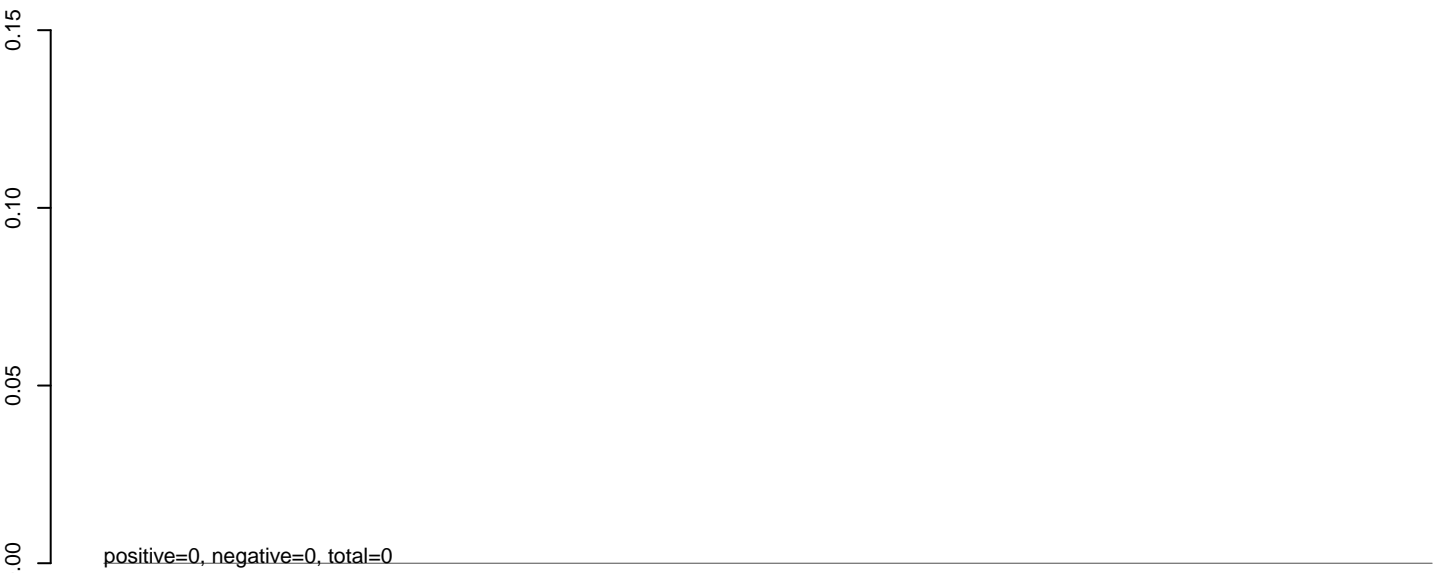
AeAlbo_U4.4_SINV_GFP.rep



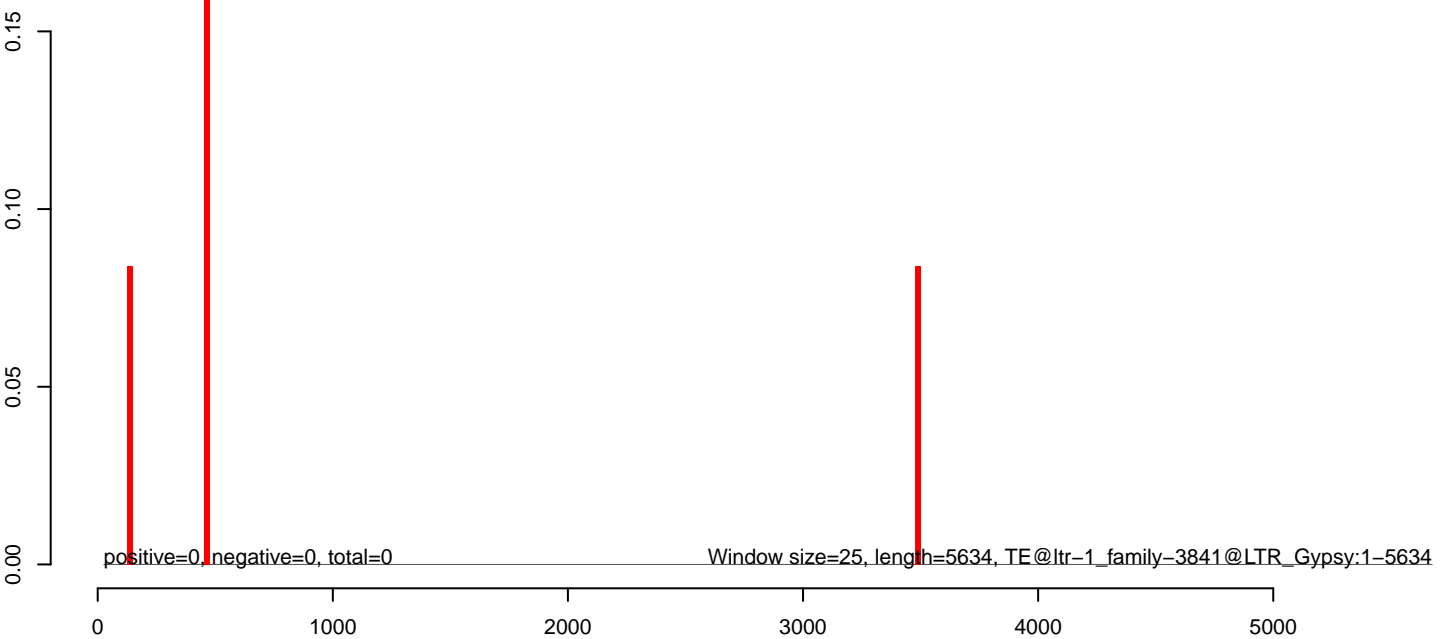
AeAlbo_U4.4_SINV_GFP.18_23.rep



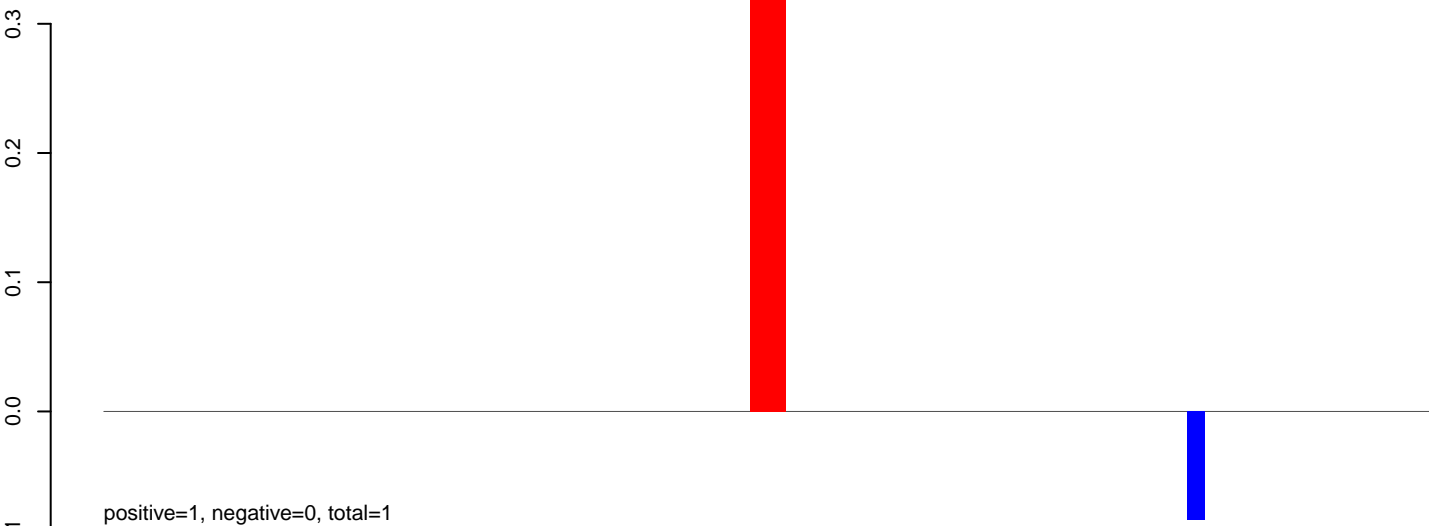
AeAlbo_U4.4_SINV_GFP.24_35.rep



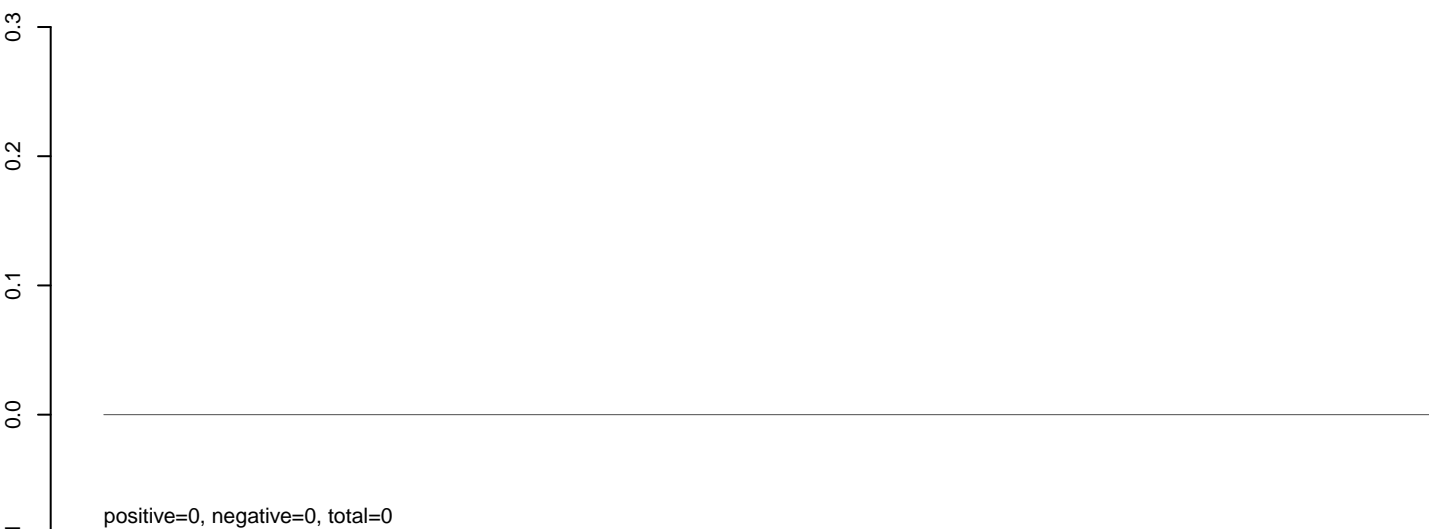
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



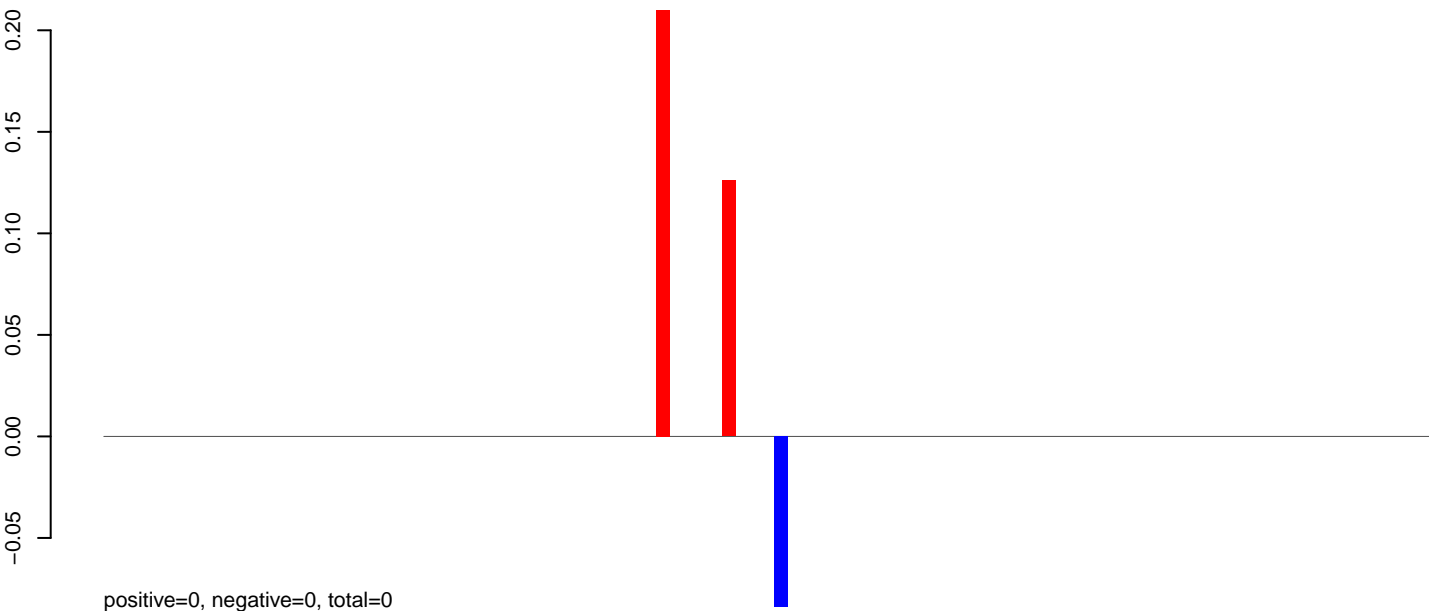
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



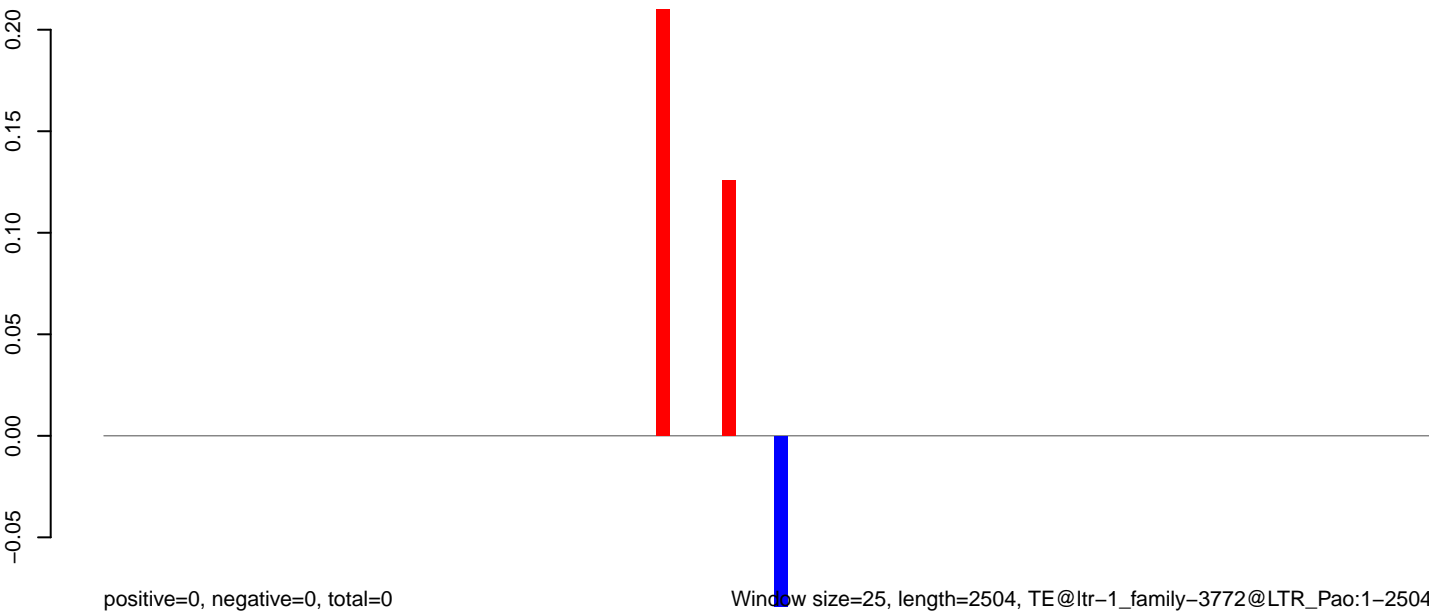
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

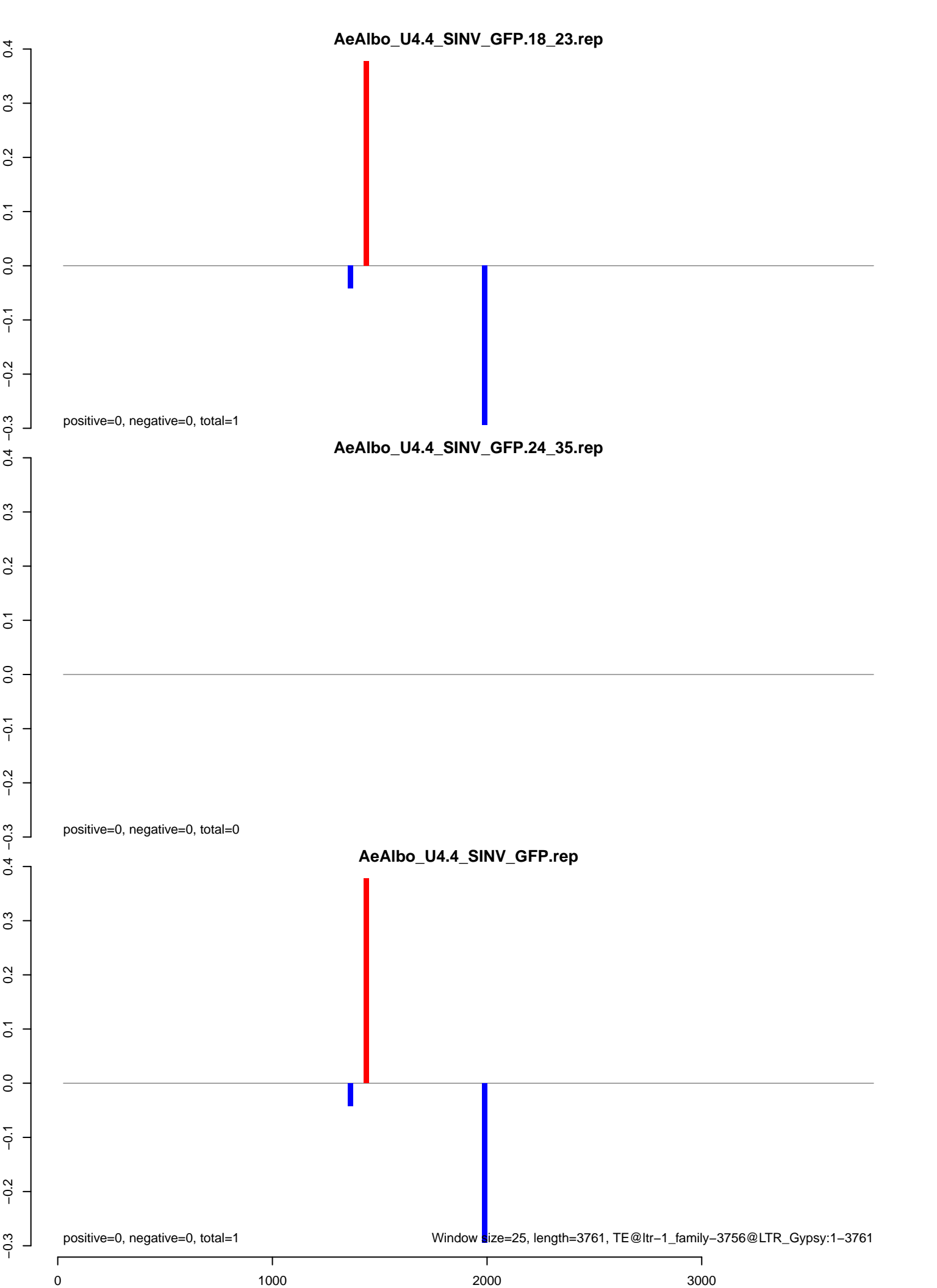


AeAlbo_U4.4_SINV_GFP.rep

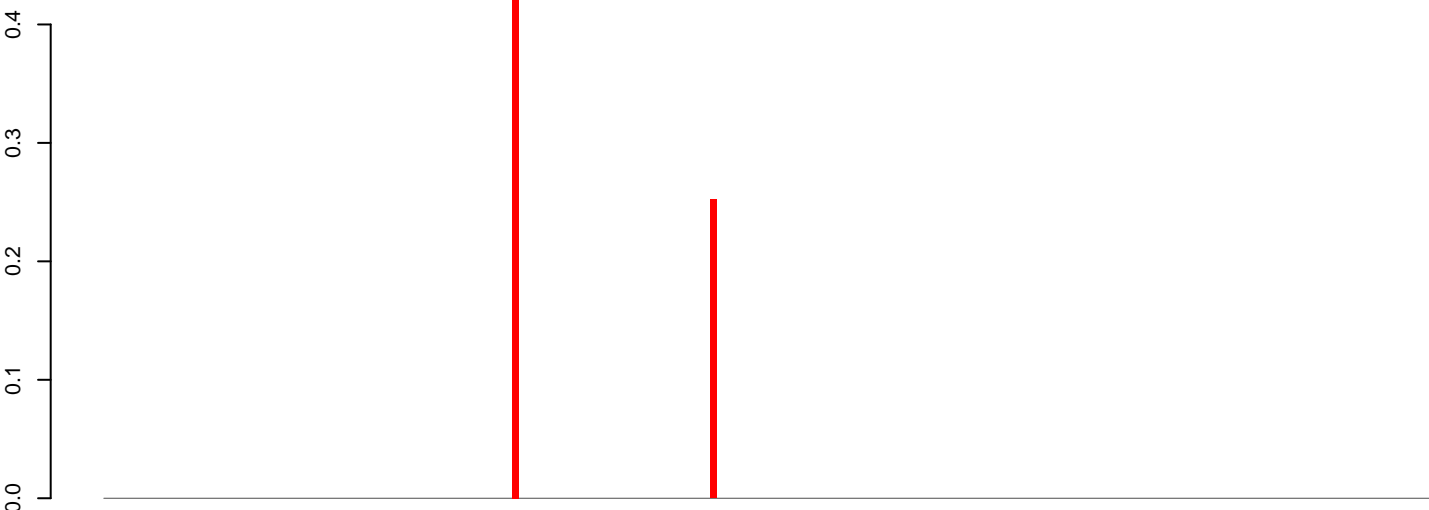


Window size=25, length=2504, TE@ltr-1_family-3772@LTR_Pao:1-2504

0 500 1000 1500 2000 2500

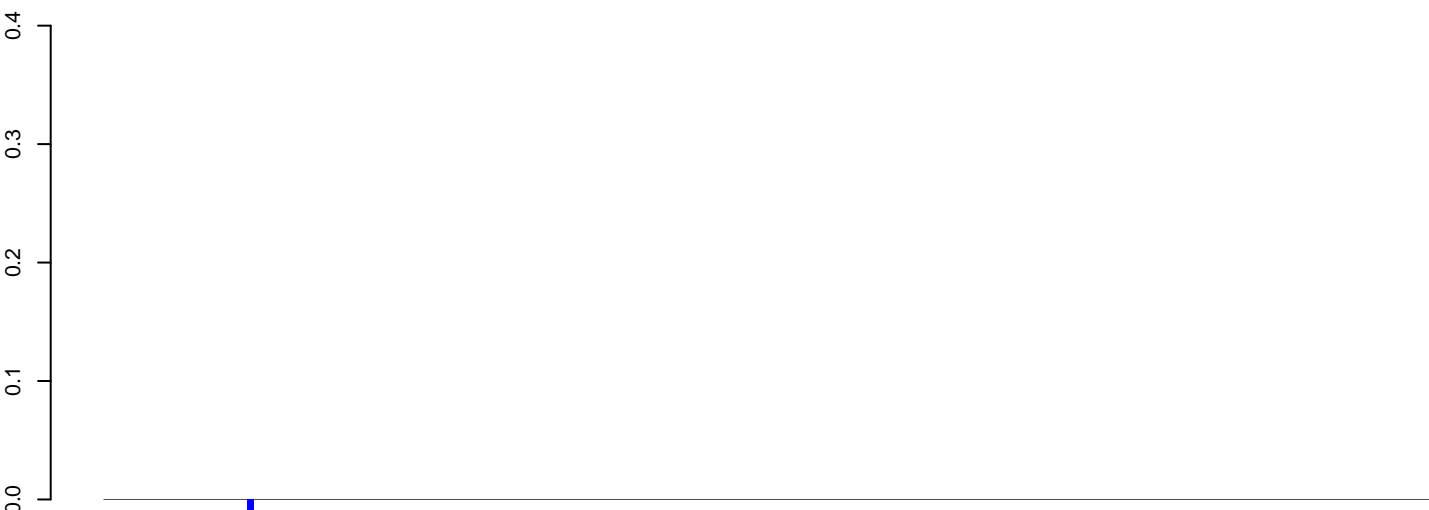


AeAlbo_U4.4_SINV_GFP.18_23.rep



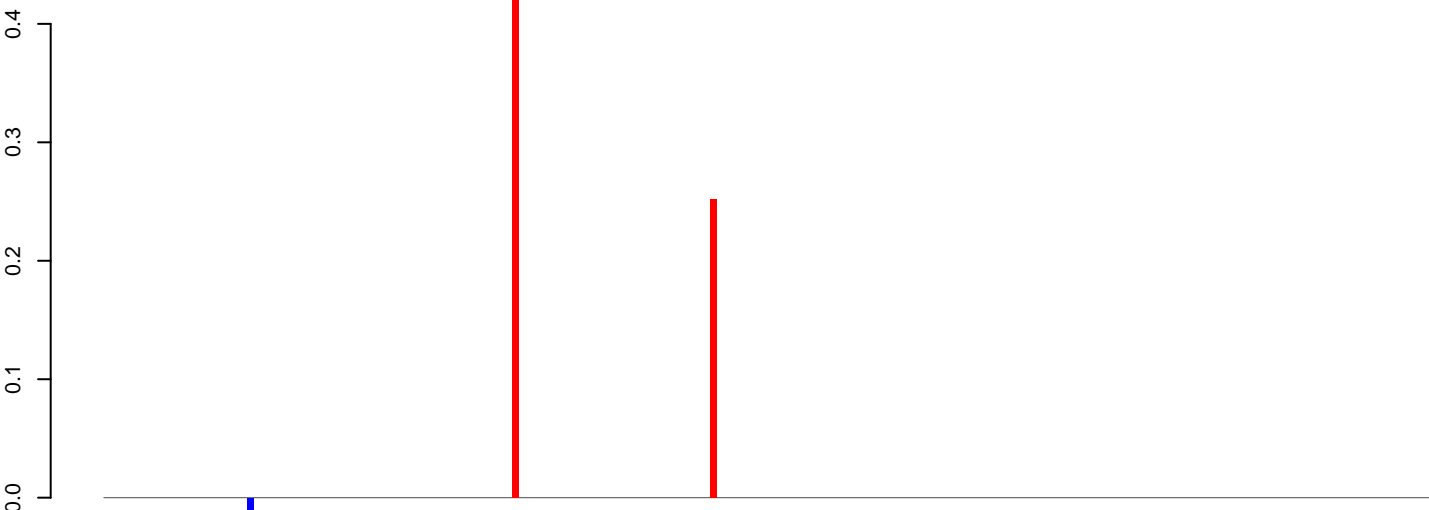
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



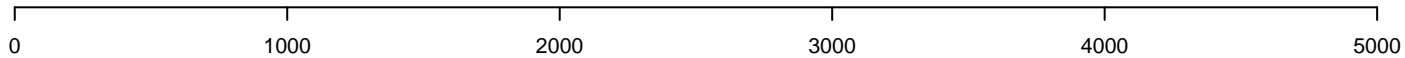
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

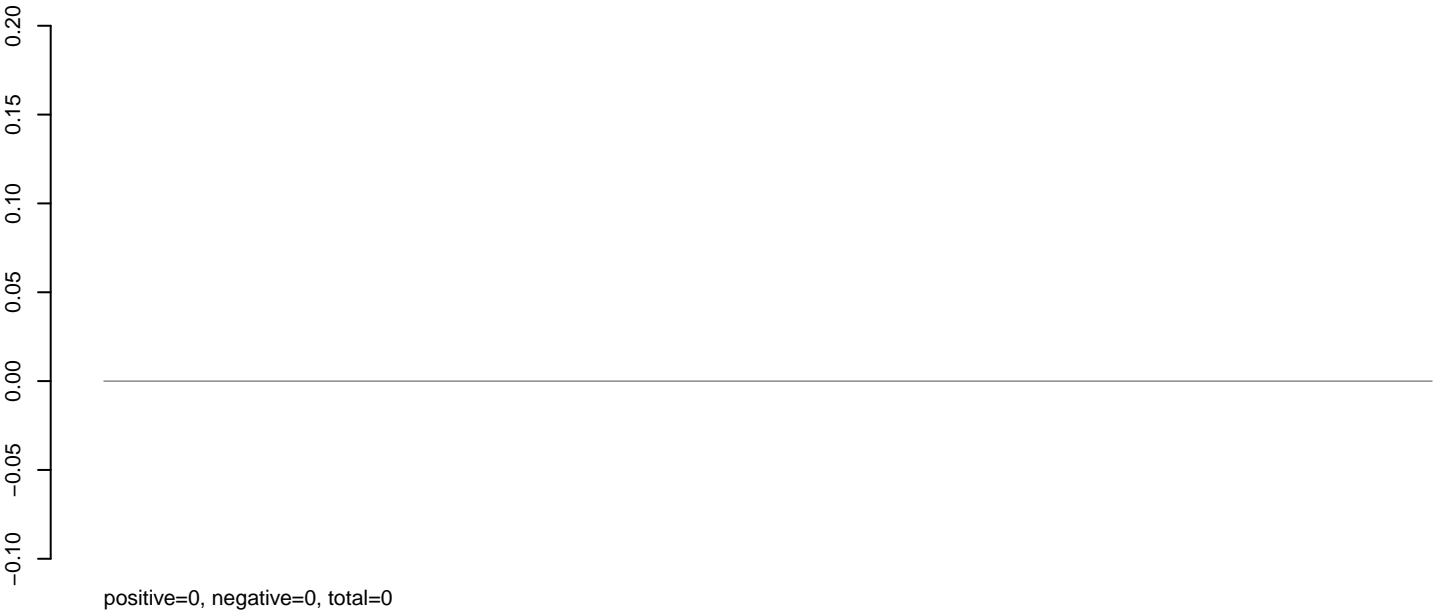


positive=1, negative=0, total=1

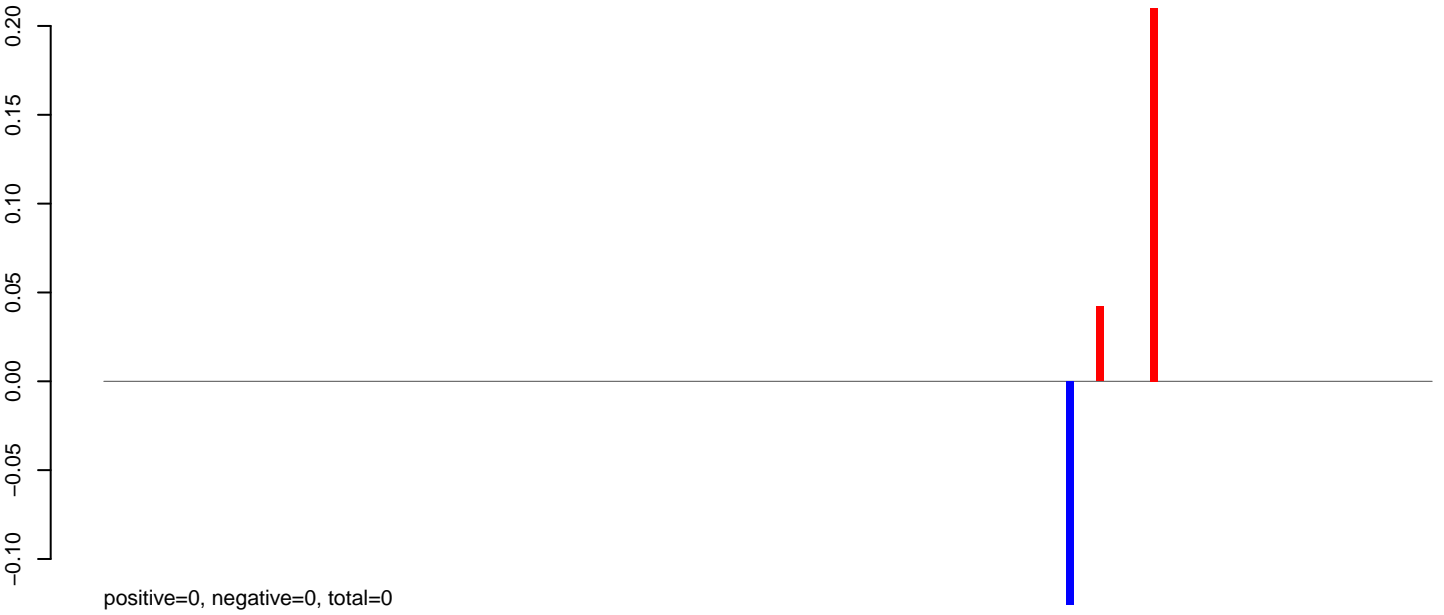
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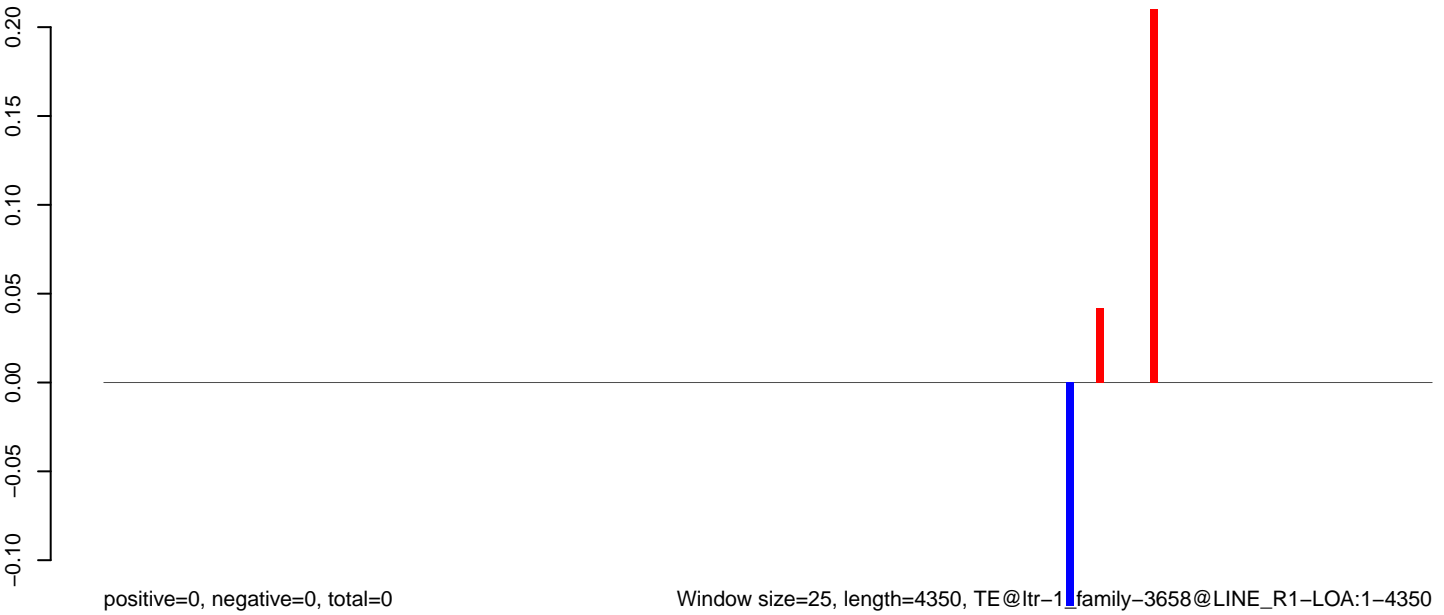
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



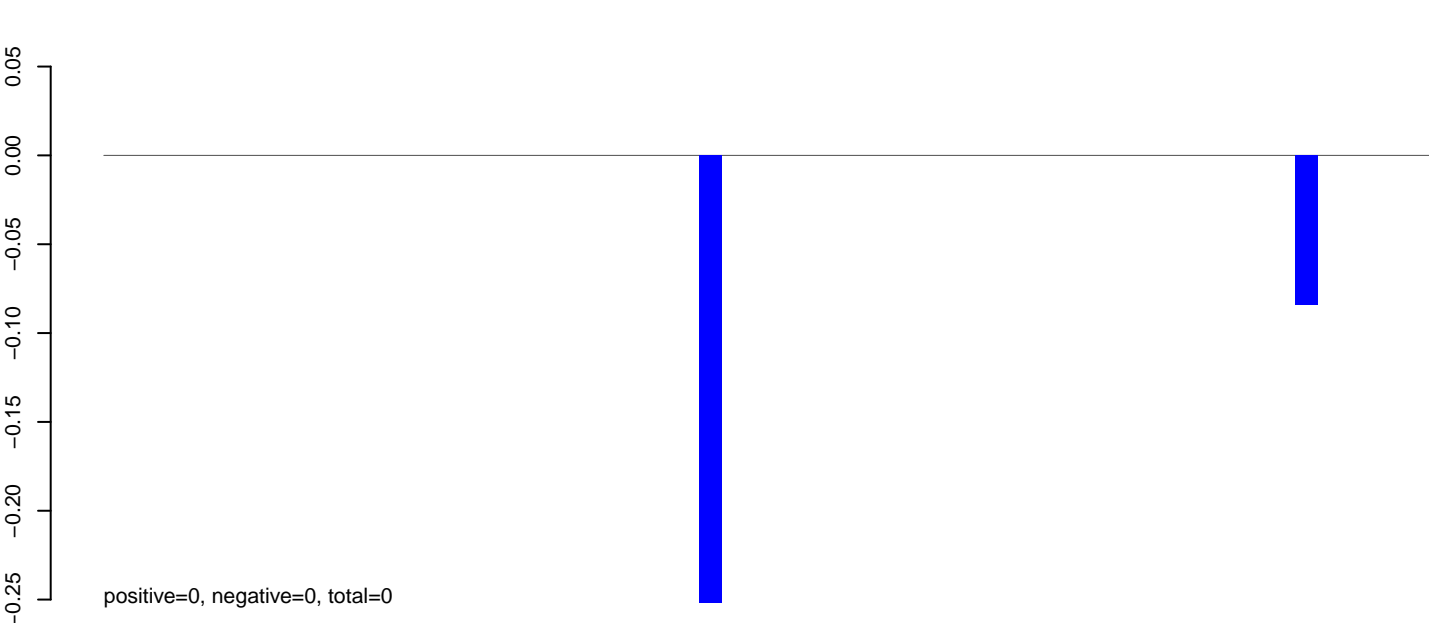
AeAlbo_U4.4_SINV_GFP.rep



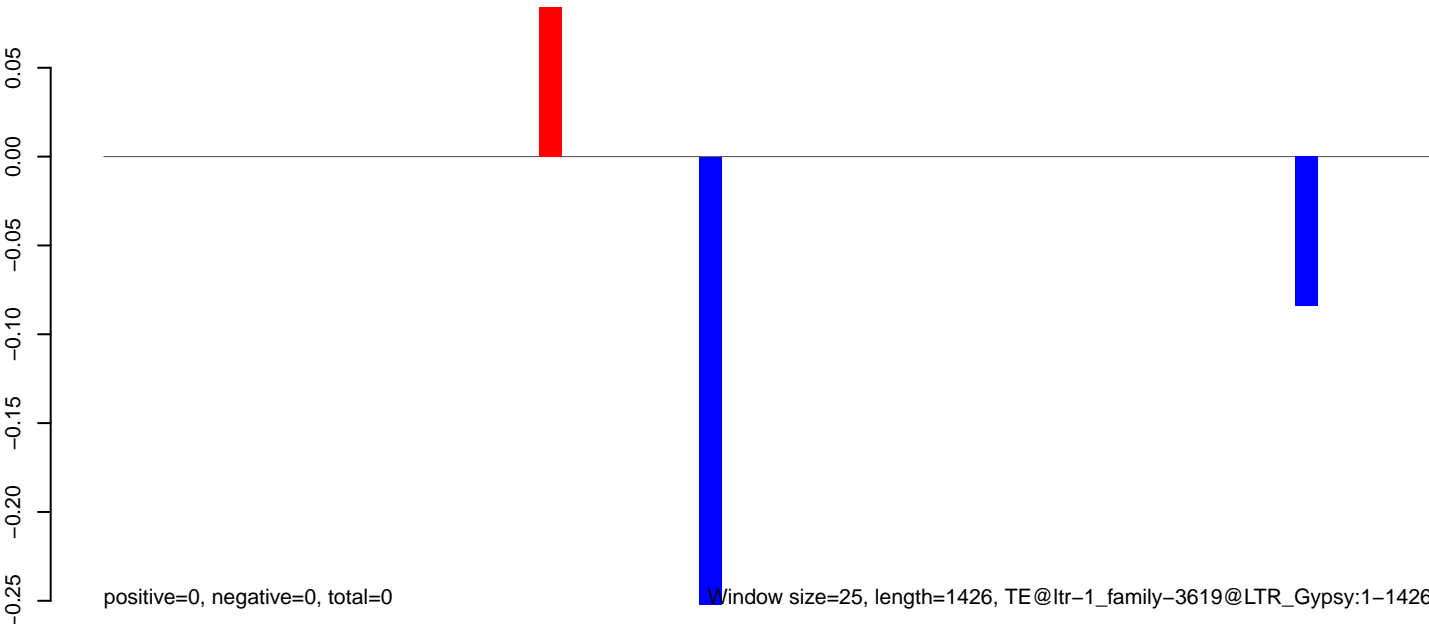
AeAlbo_U4.4_SINV_GFP.18_23.rep



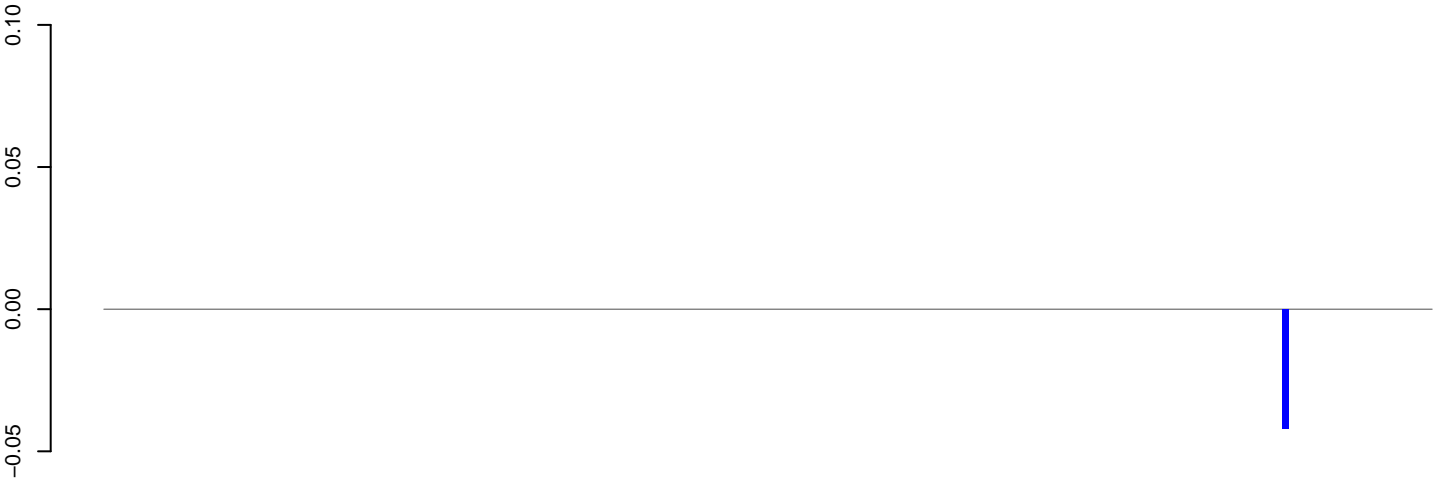
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

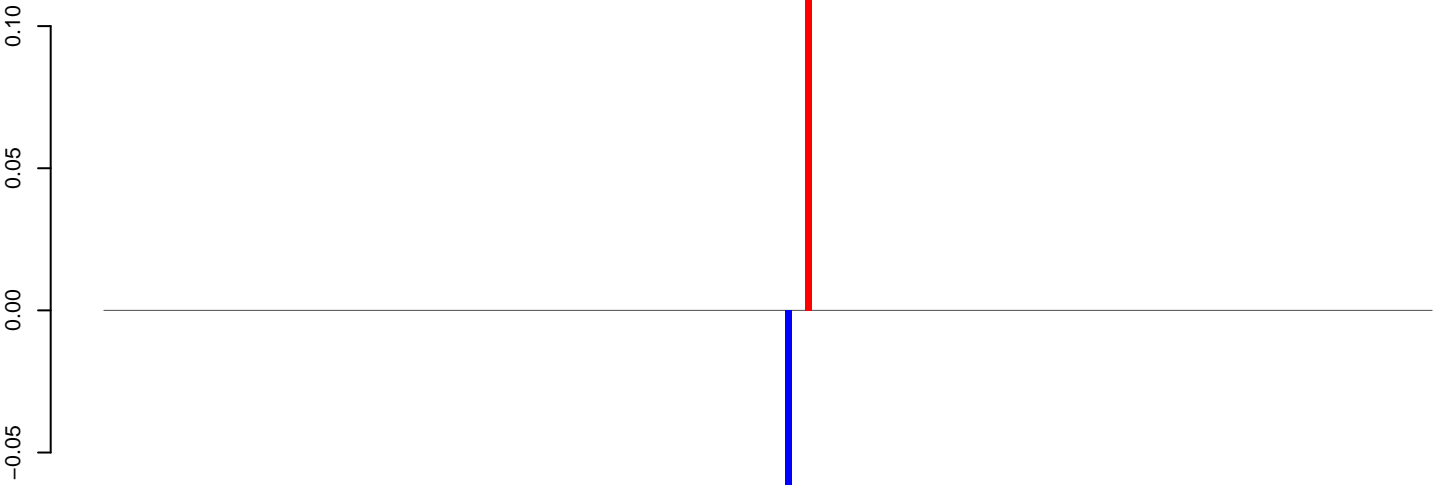


AeAlbo_U4.4_SINV_GFP.18_23.rep



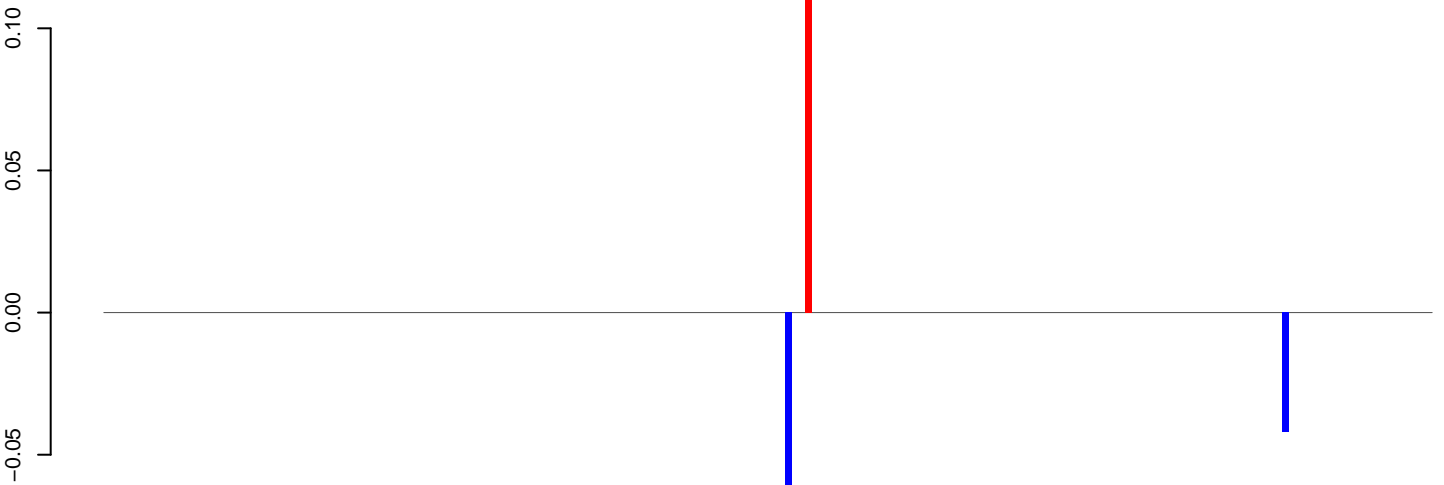
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

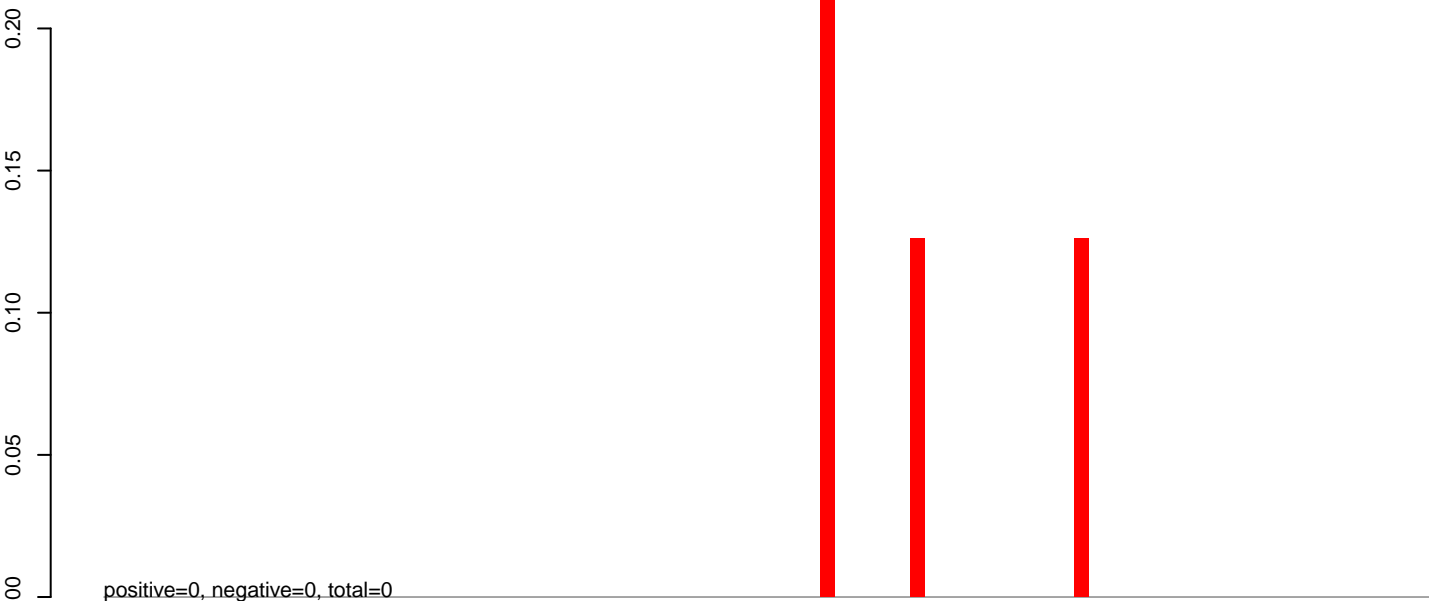


positive=0, negative=0, total=0

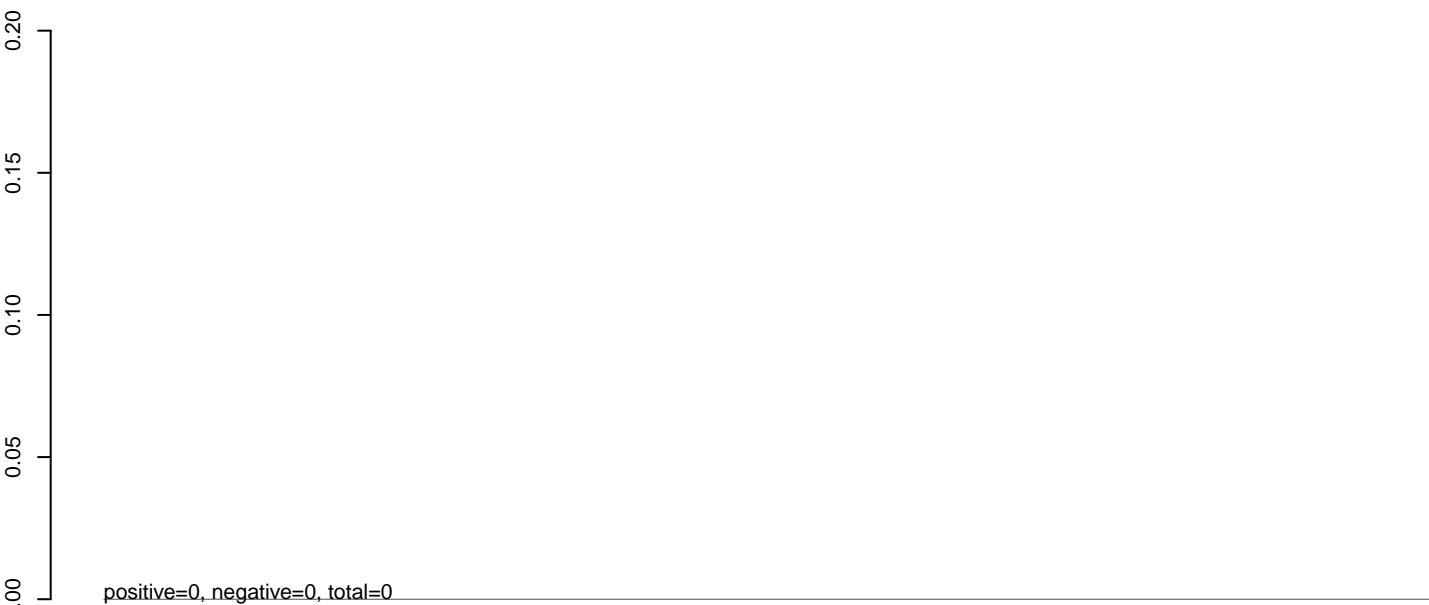
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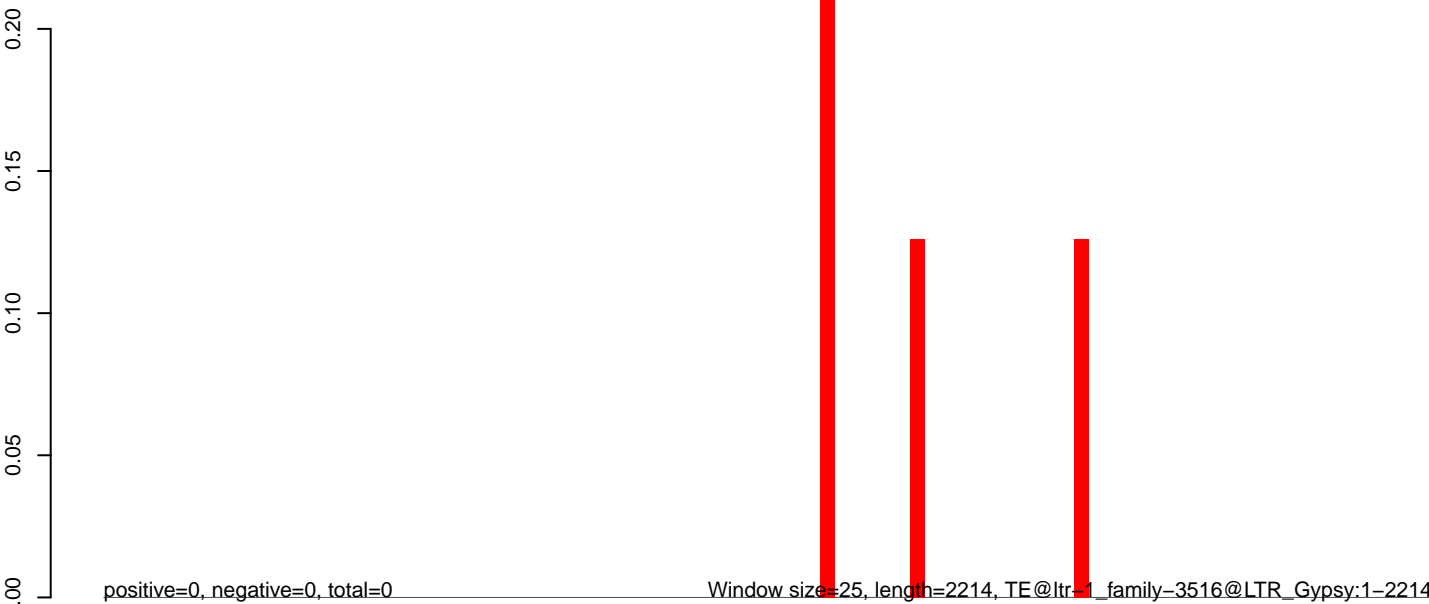
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



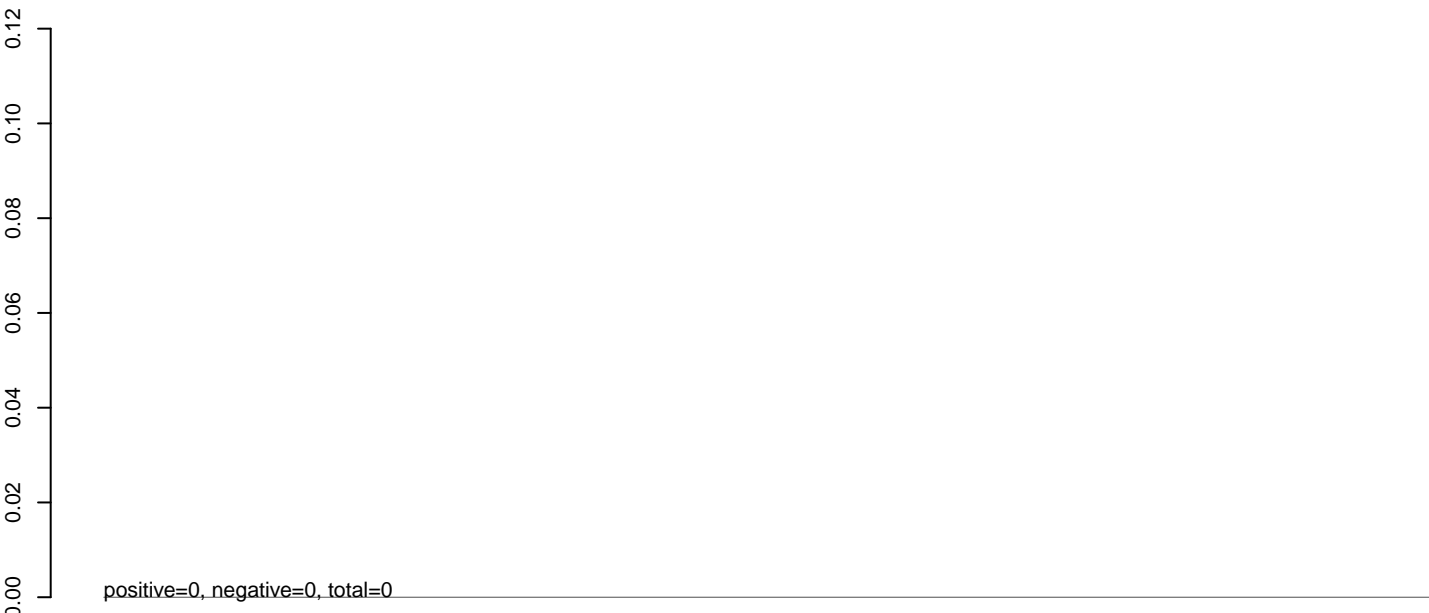
AeAlbo_U4.4_SINV_GFP.rep



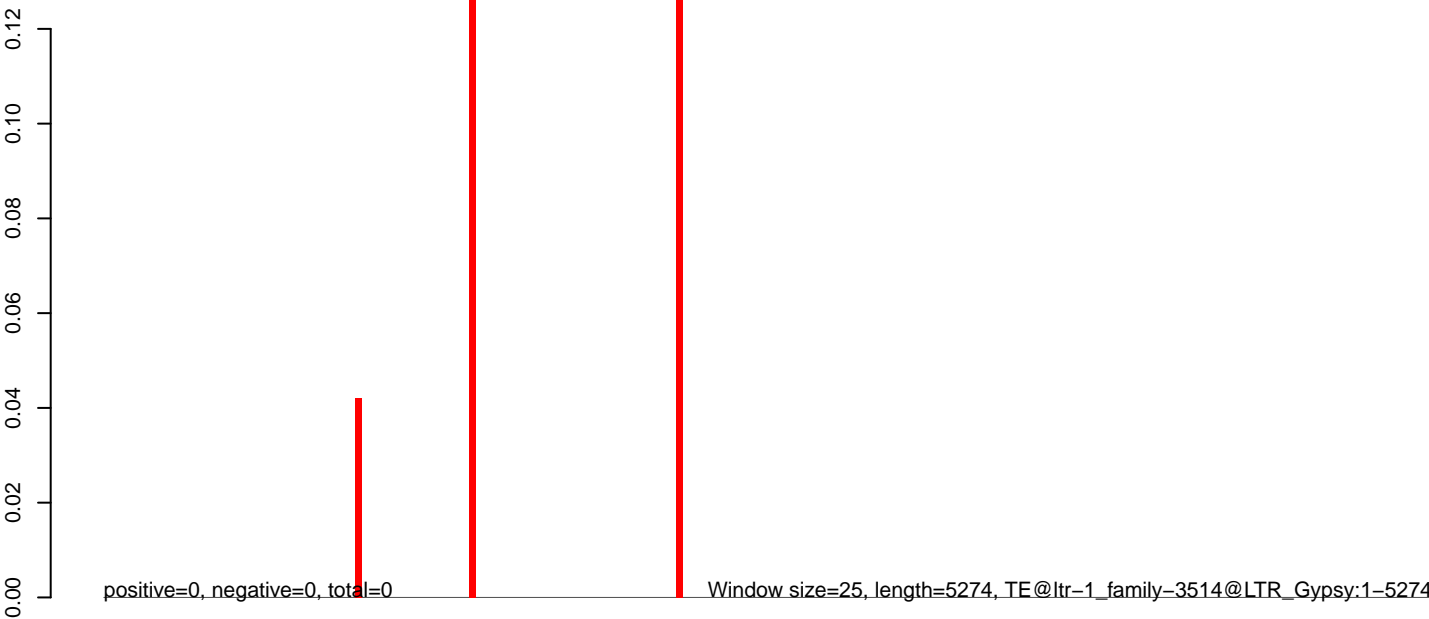
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

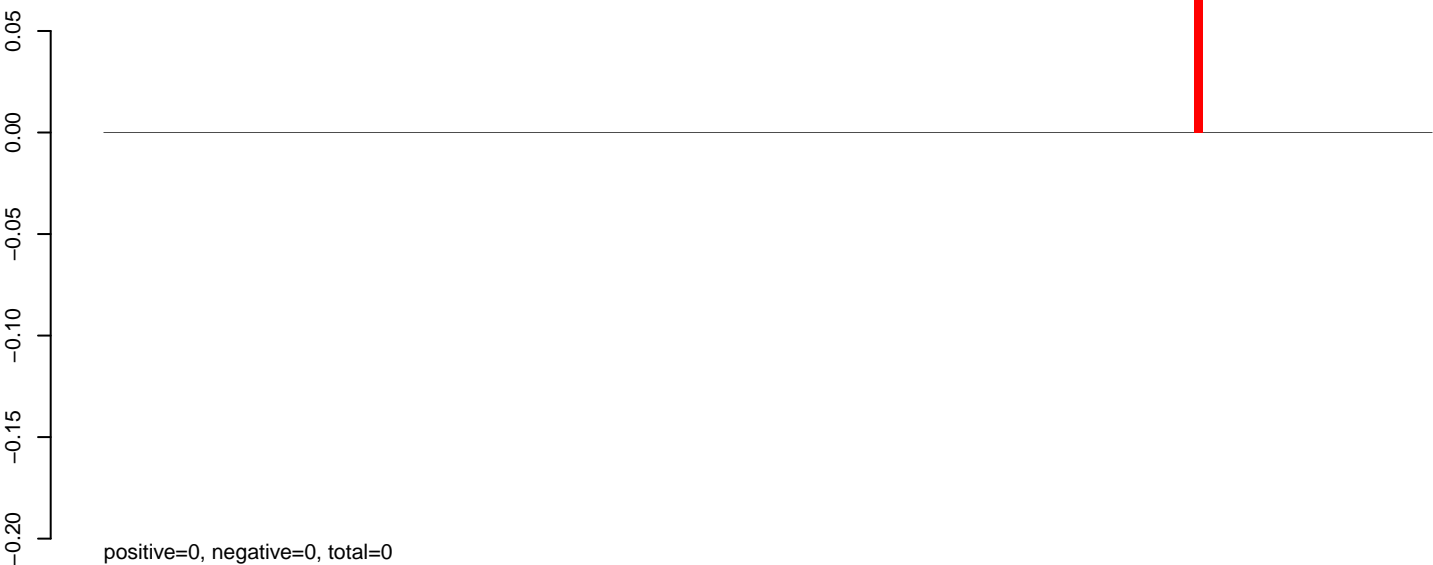


AeAlbo_U4.4_SINV_GFP.rep

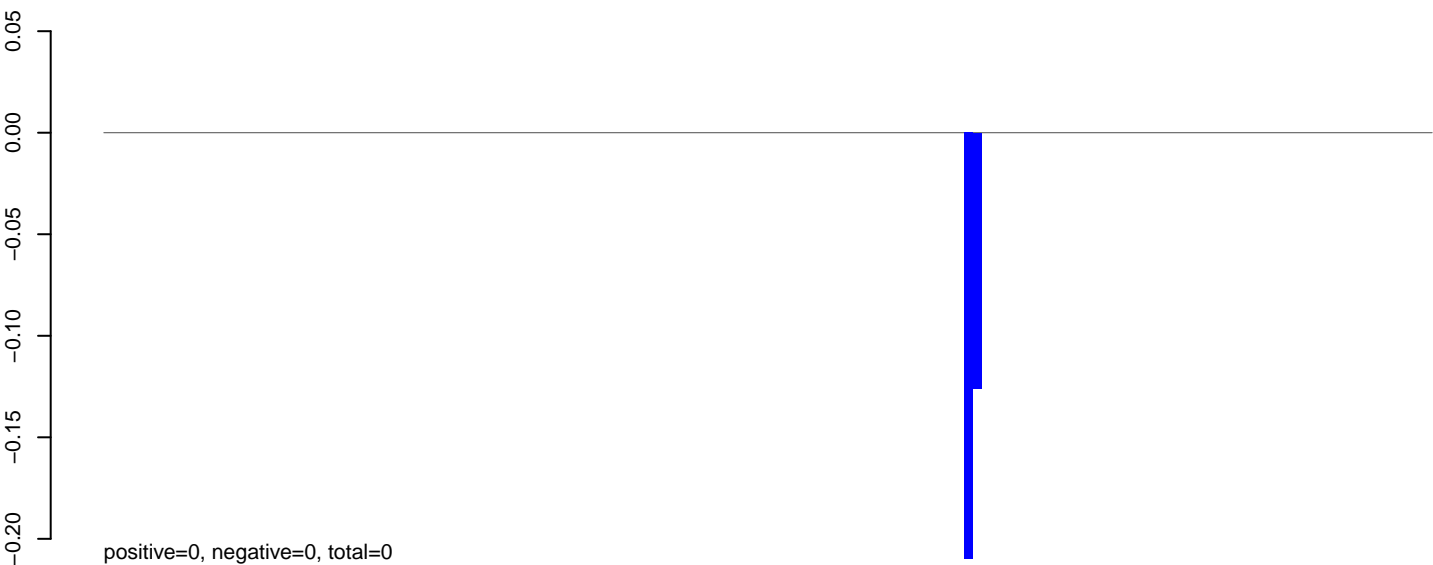


0 1000 2000 3000 4000 5000

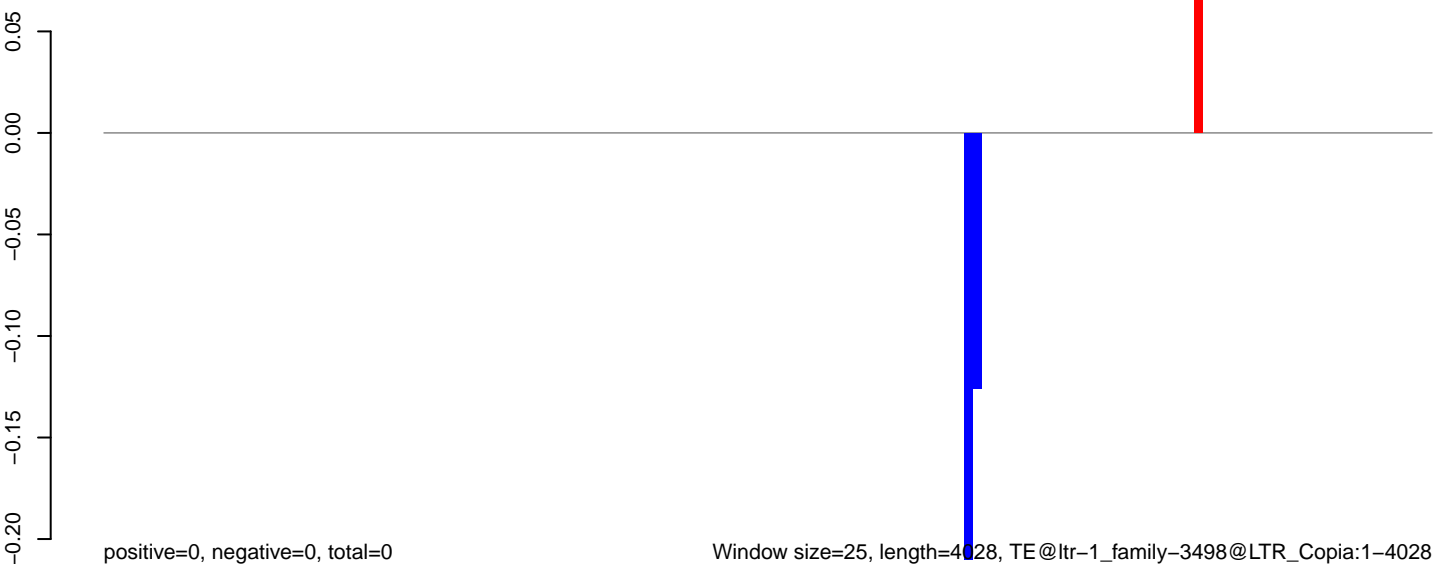
AeAlbo_U4.4_SINV_GFP.18_23.rep



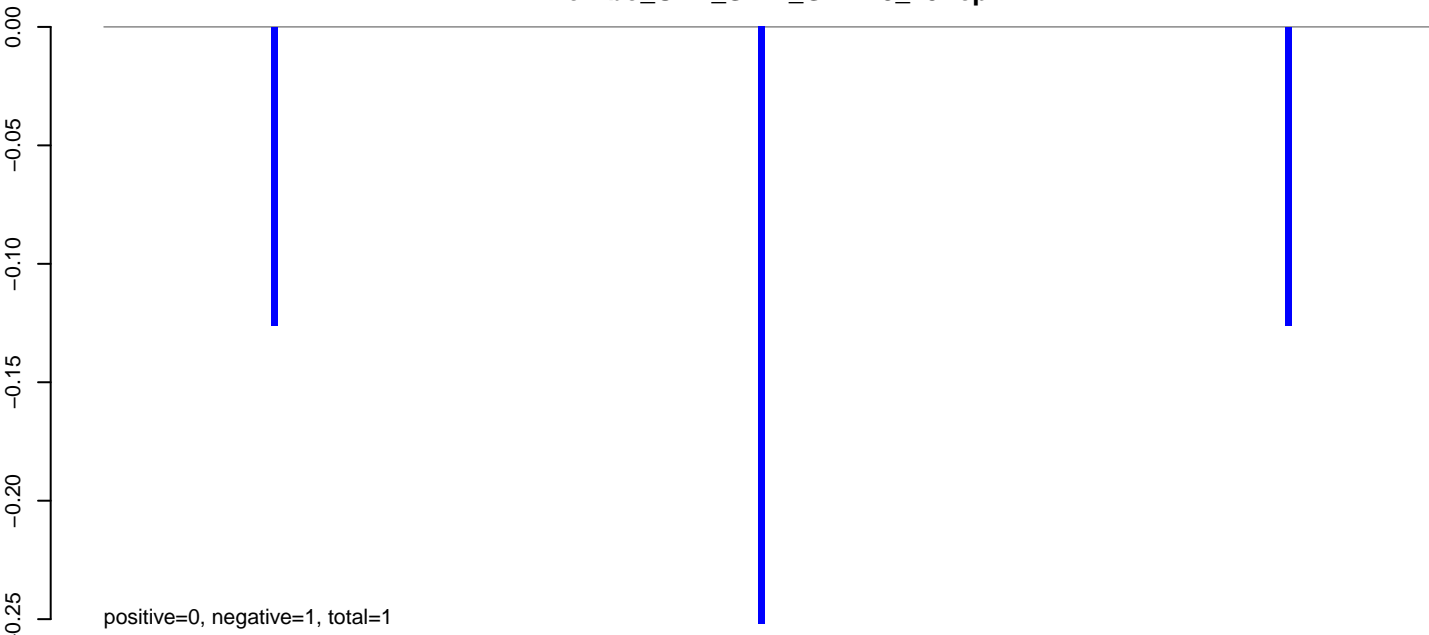
AeAlbo_U4.4_SINV_GFP.24_35.rep



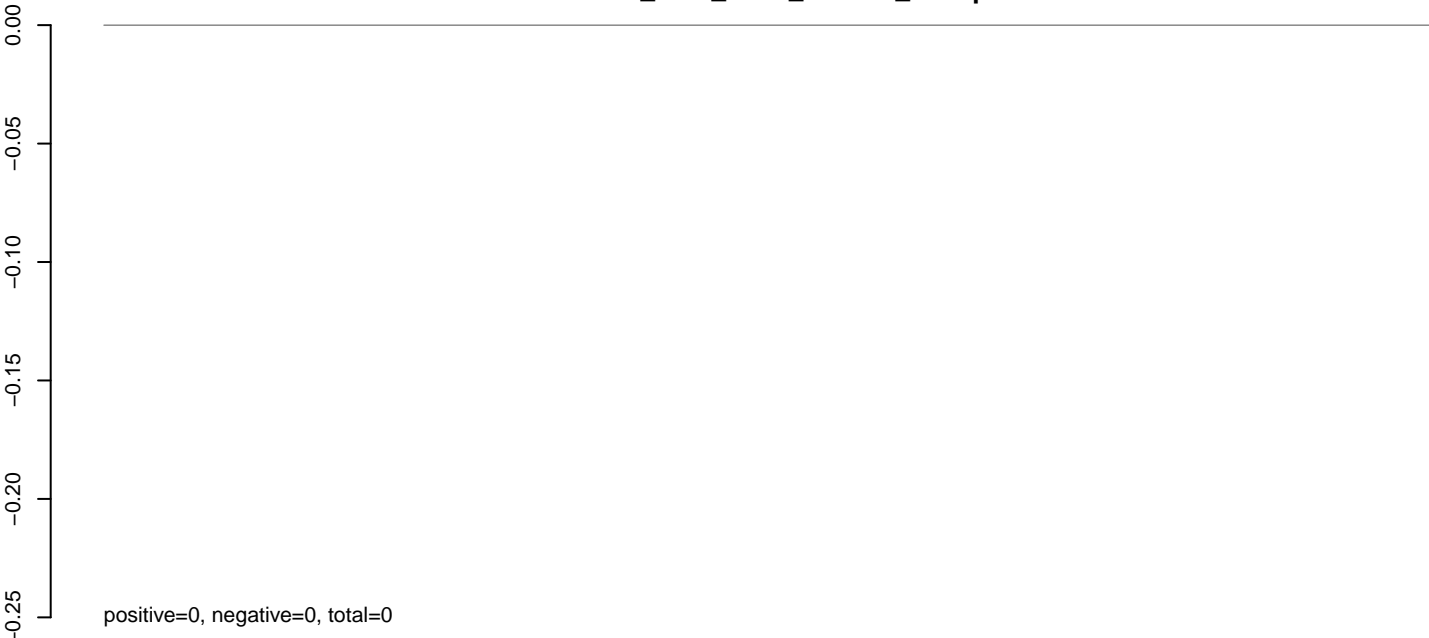
AeAlbo_U4.4_SINV_GFP.rep



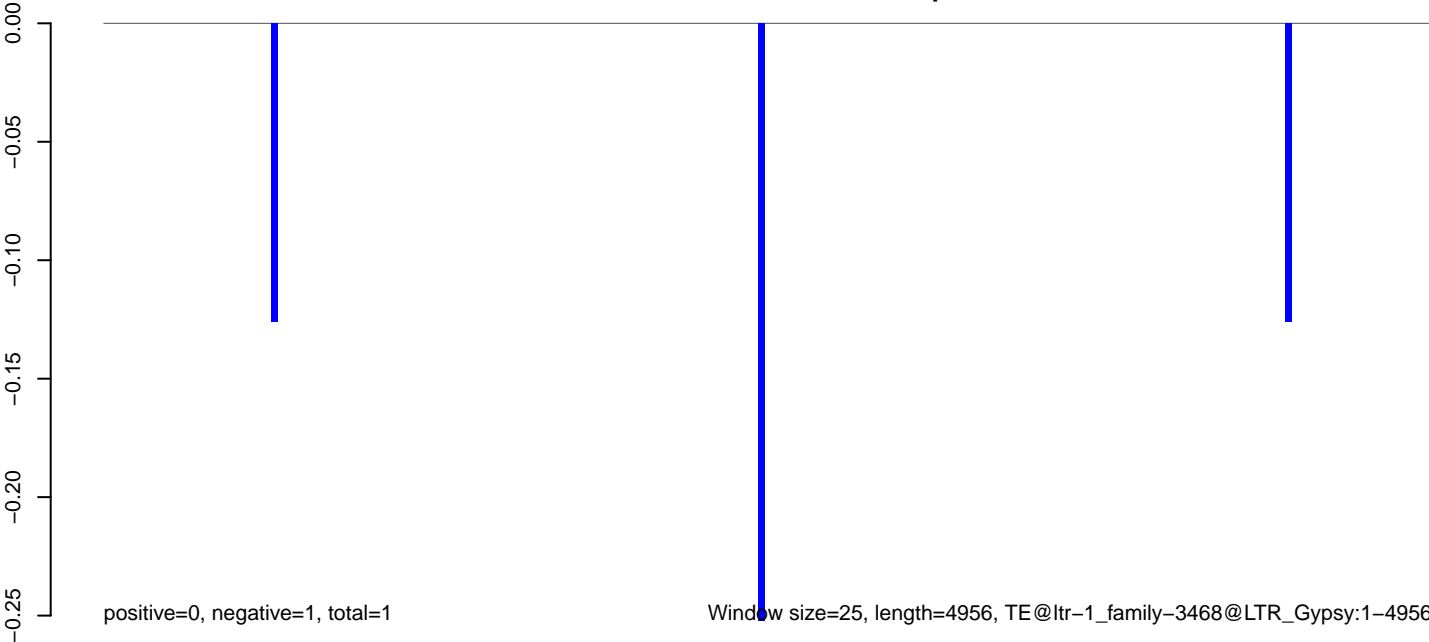
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



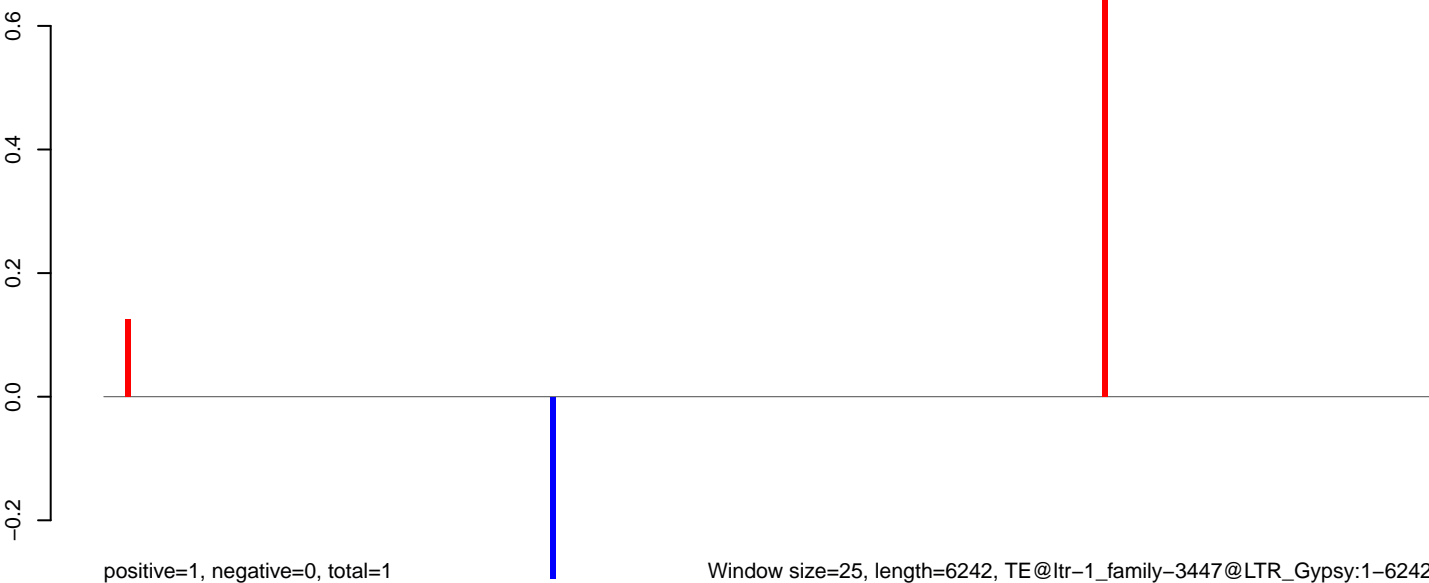
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



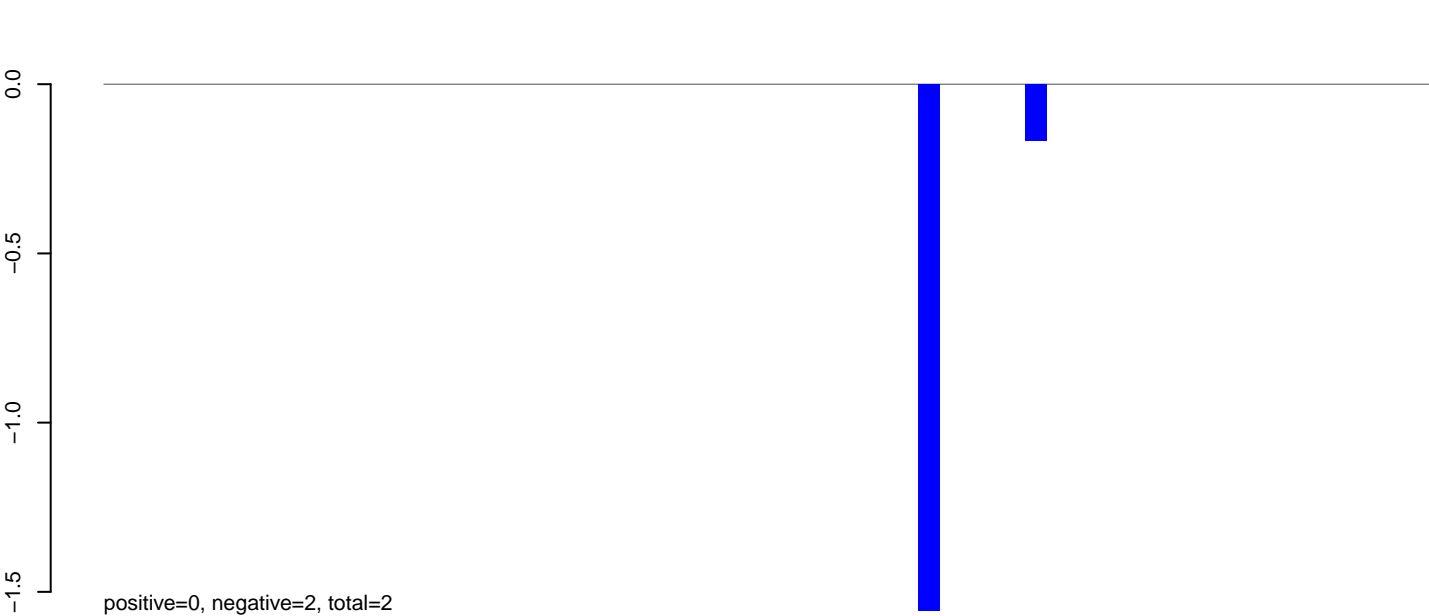
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0 1000 2000 3000 4000 5000 6000

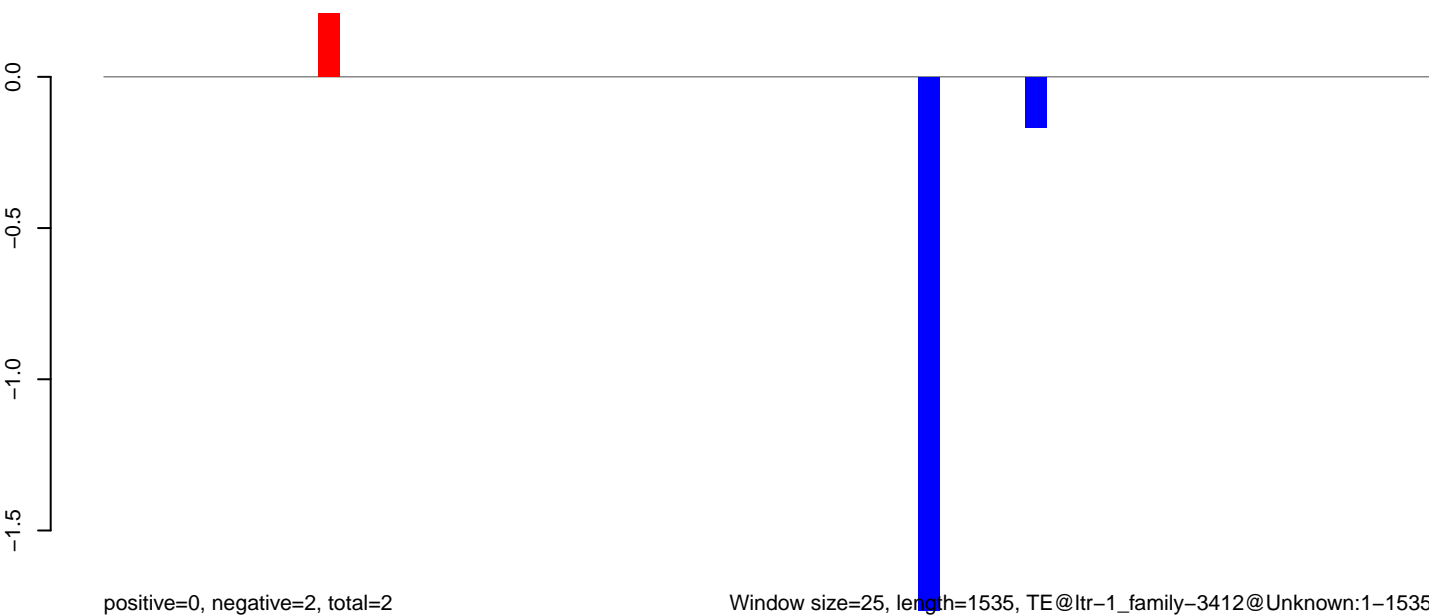
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

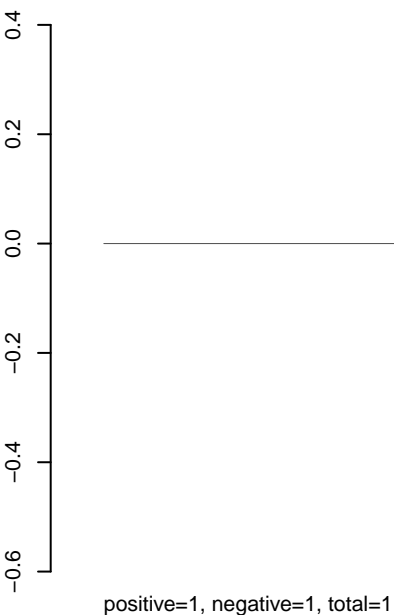


AeAlbo_U4.4_SINV_GFP.rep

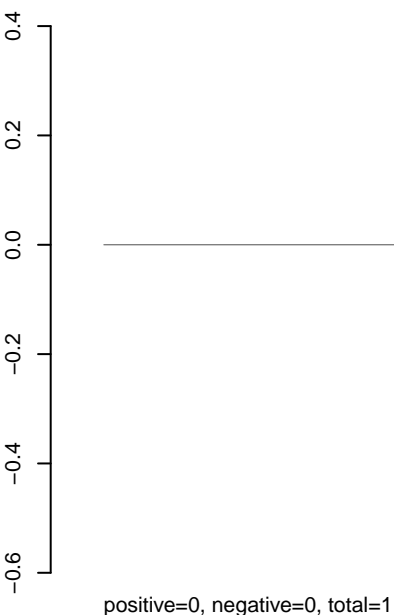


Window size=25, length=1535, TE@ltr-1_family-3412@Unknown:1-1535

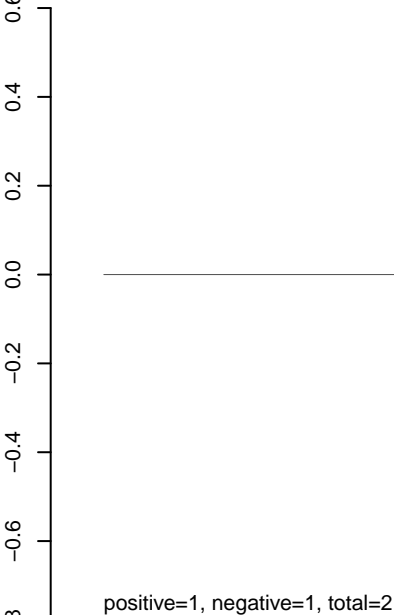
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

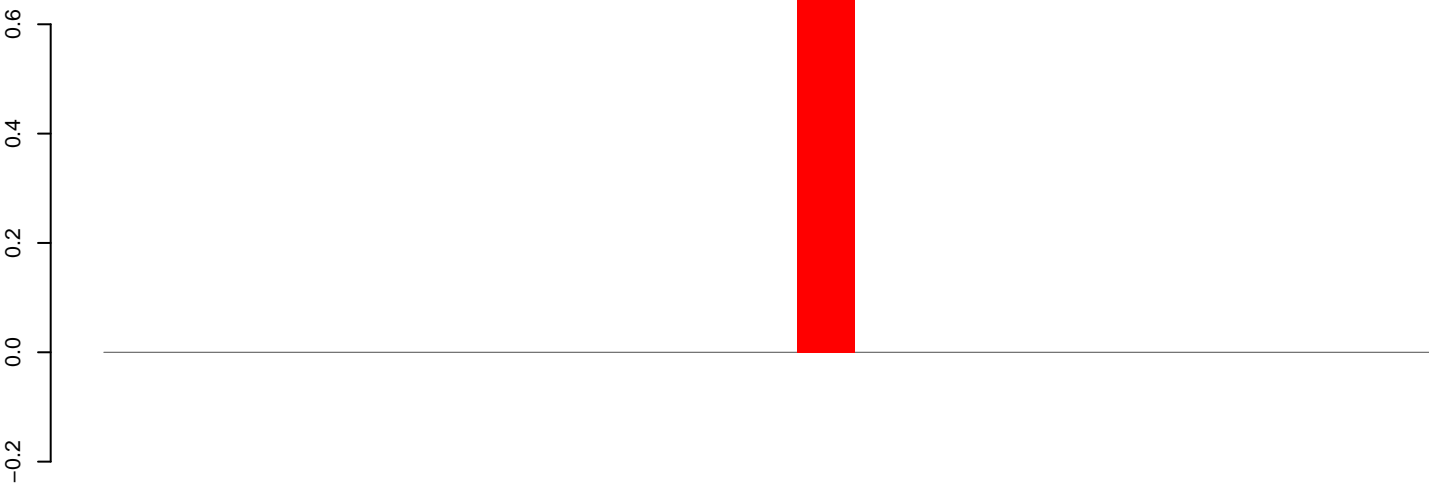


AeAlbo_U4.4_SINV_GFP.rep



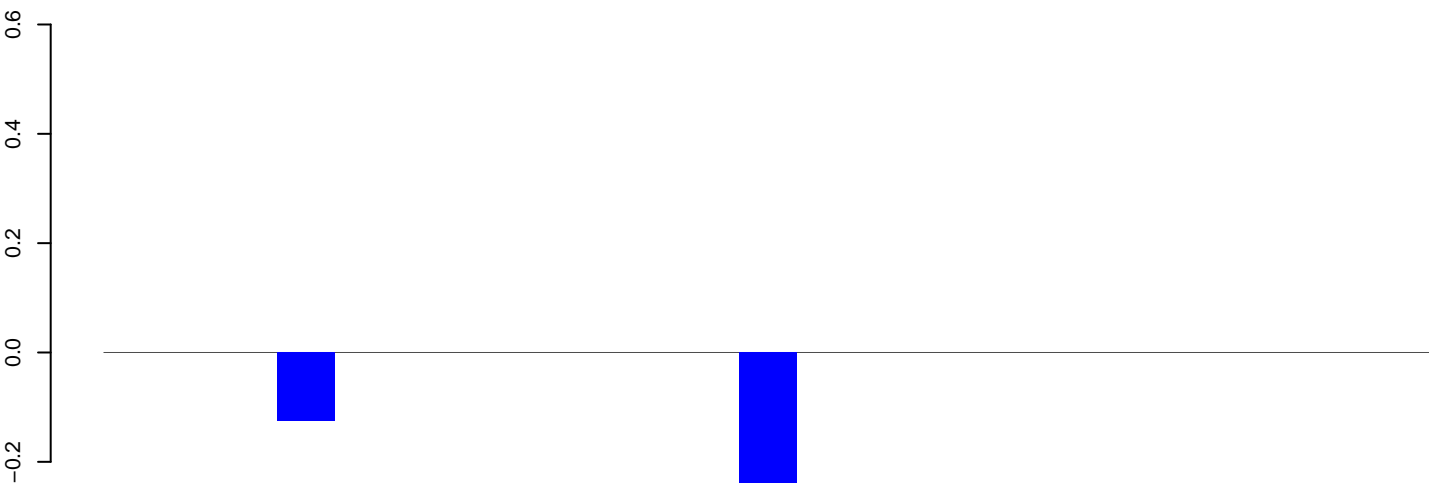
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AeAlbo_U4.4_SINV_GFP.18_23.rep



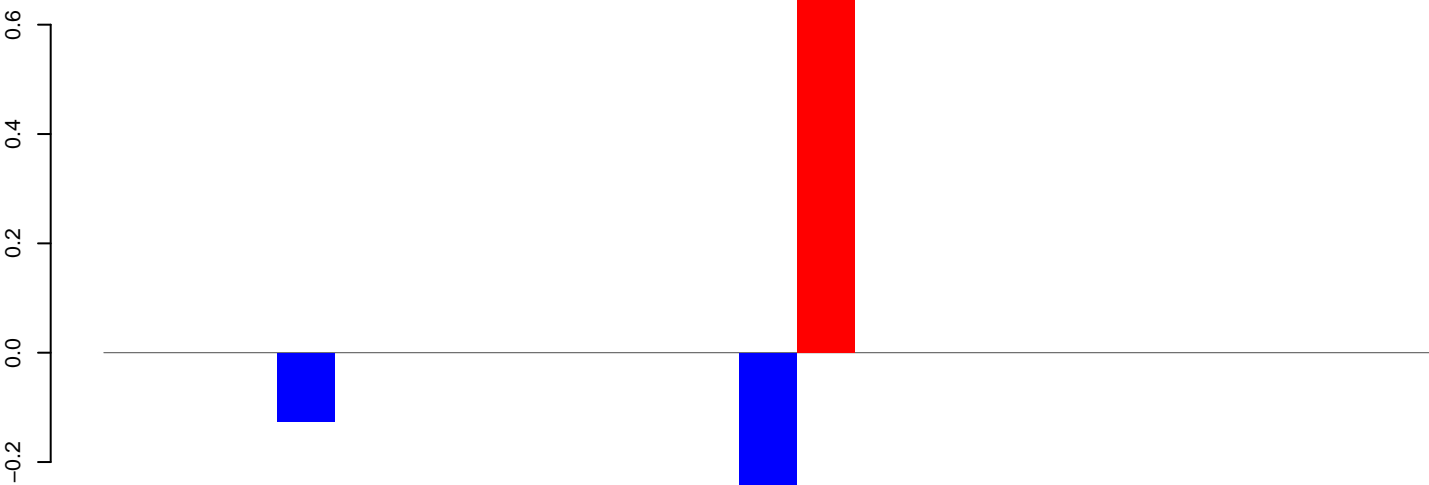
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

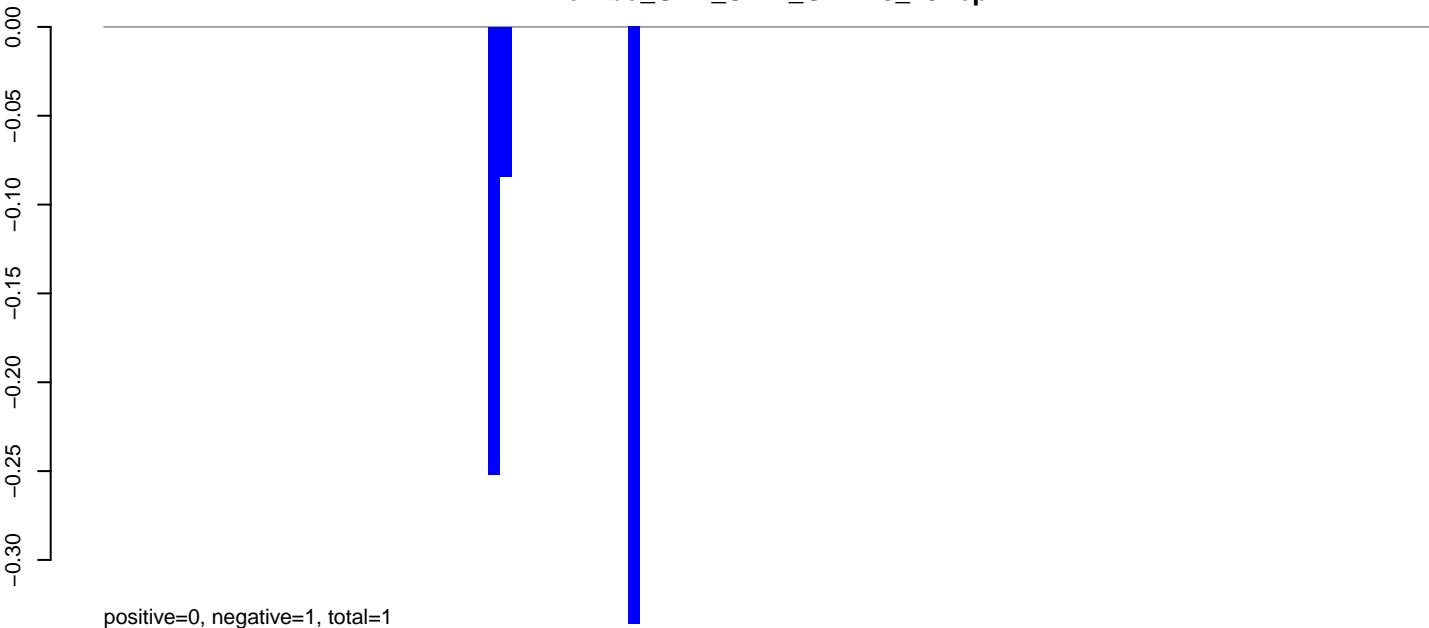


positive=1, negative=0, total=1

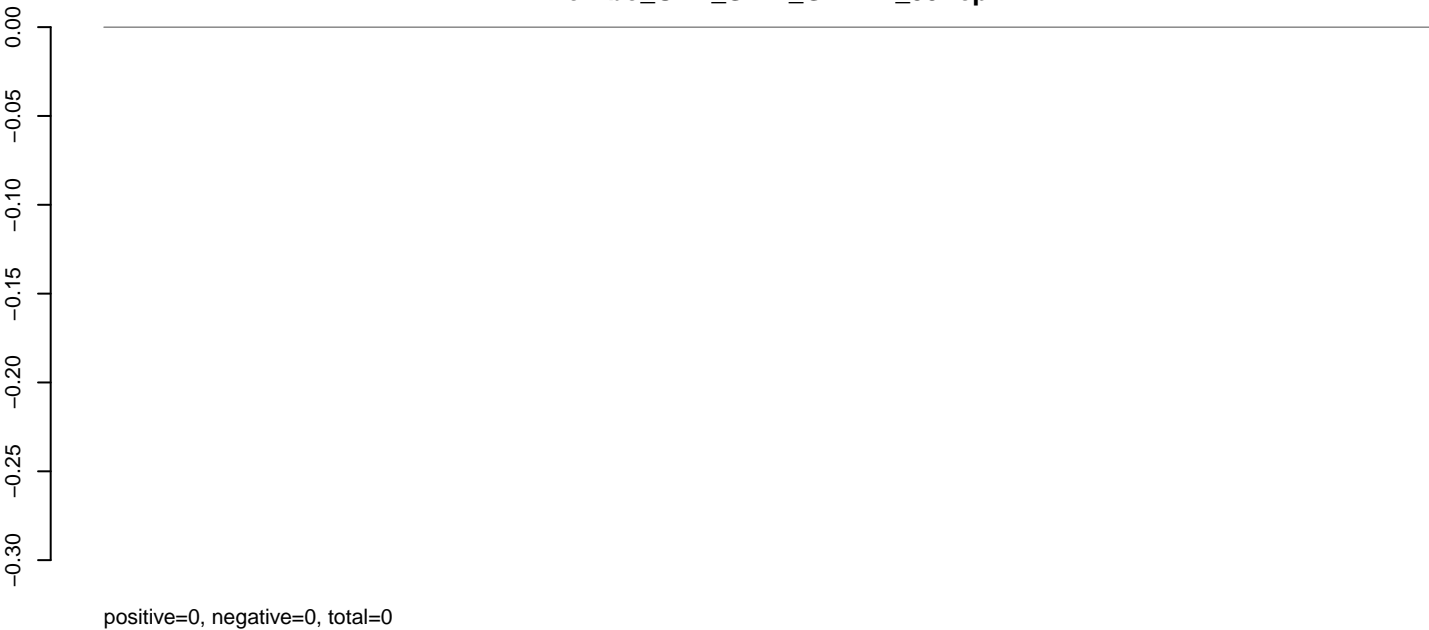
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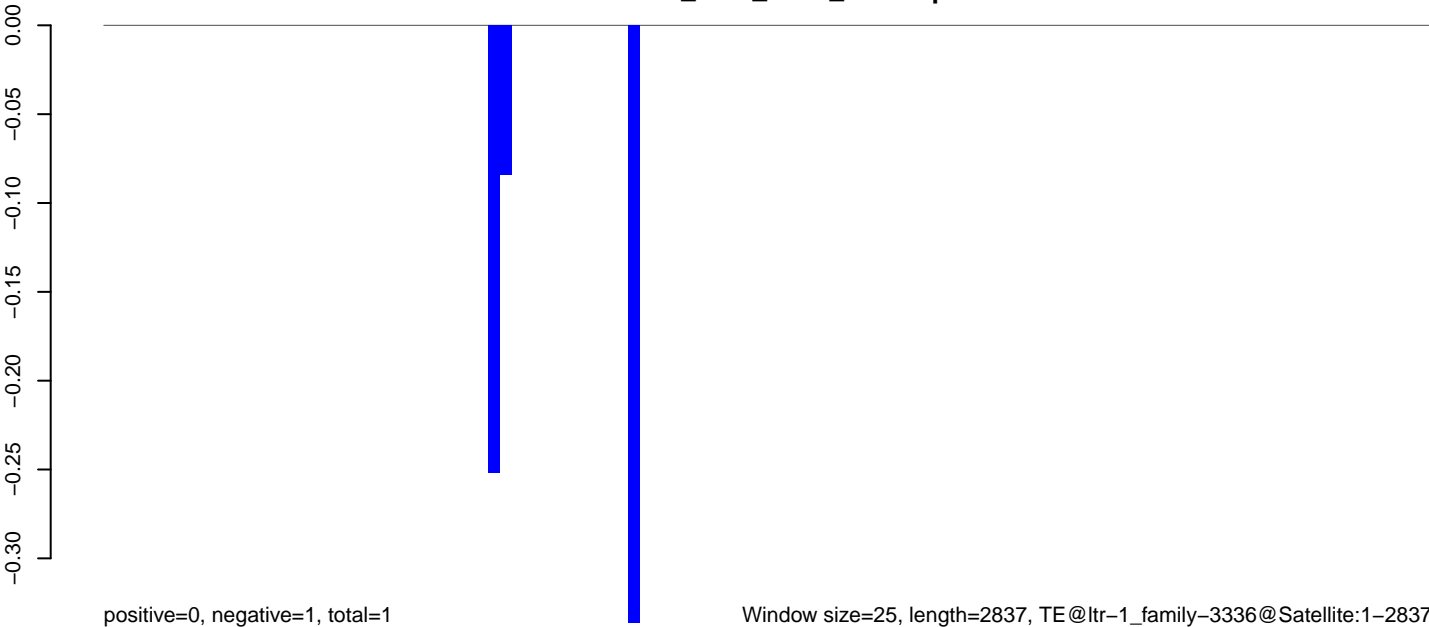
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



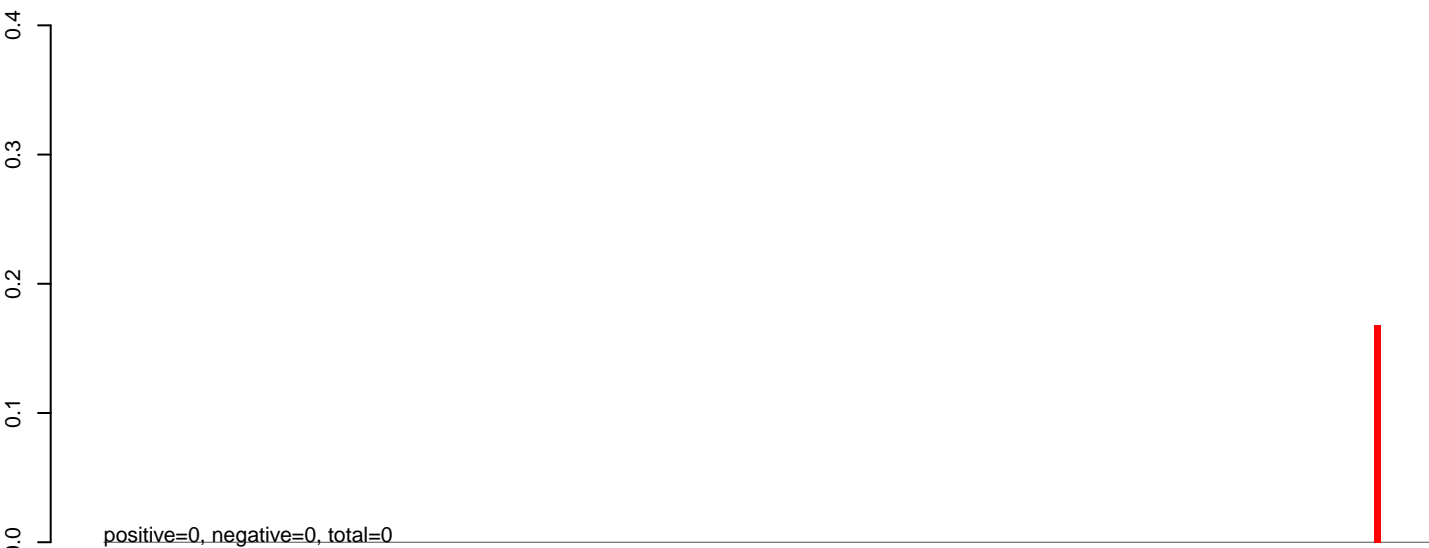
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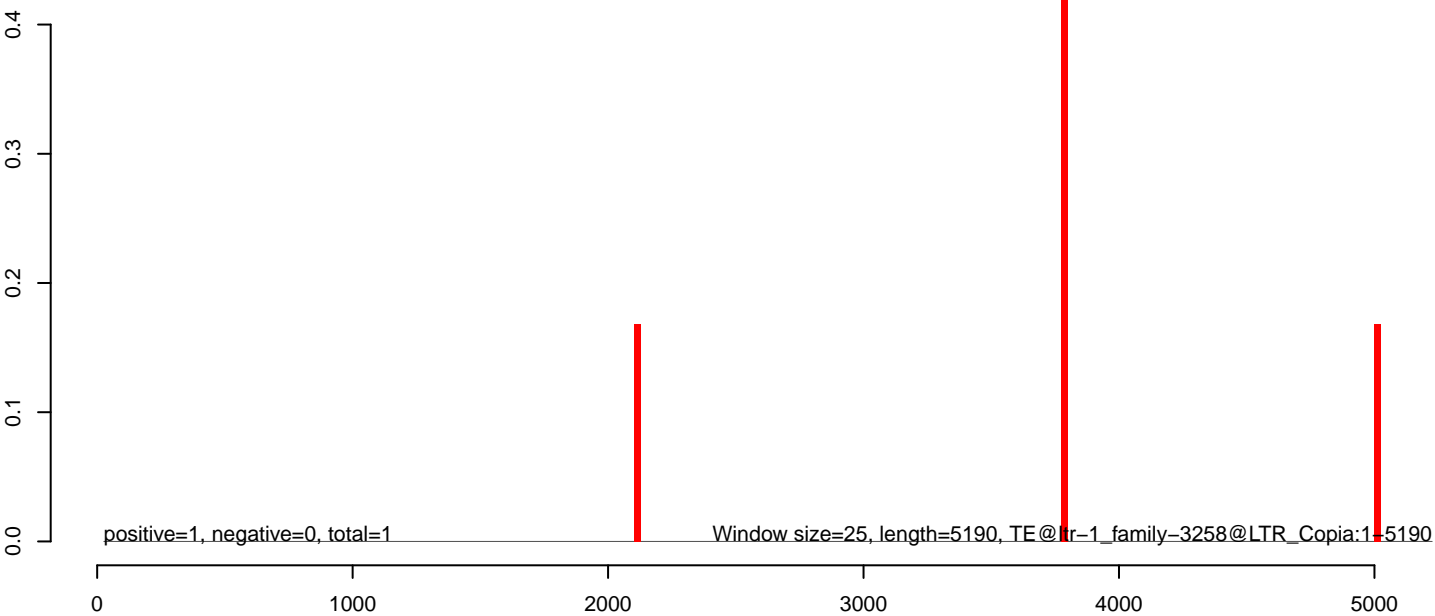
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

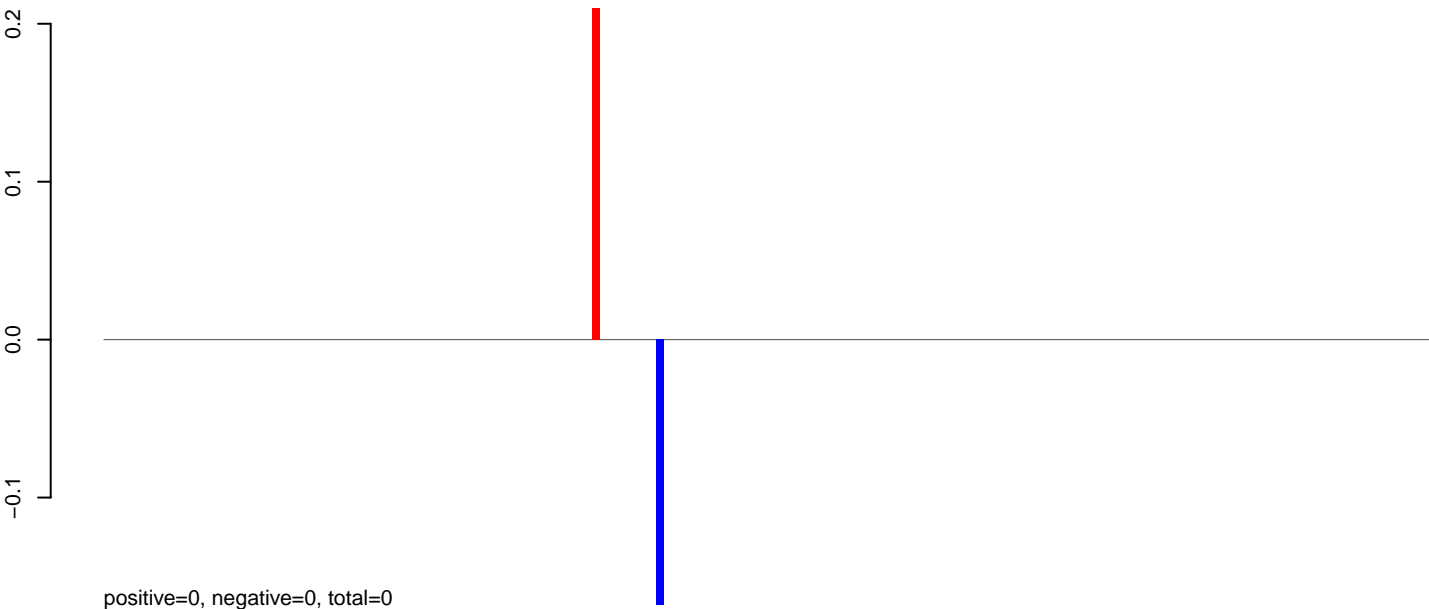
0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

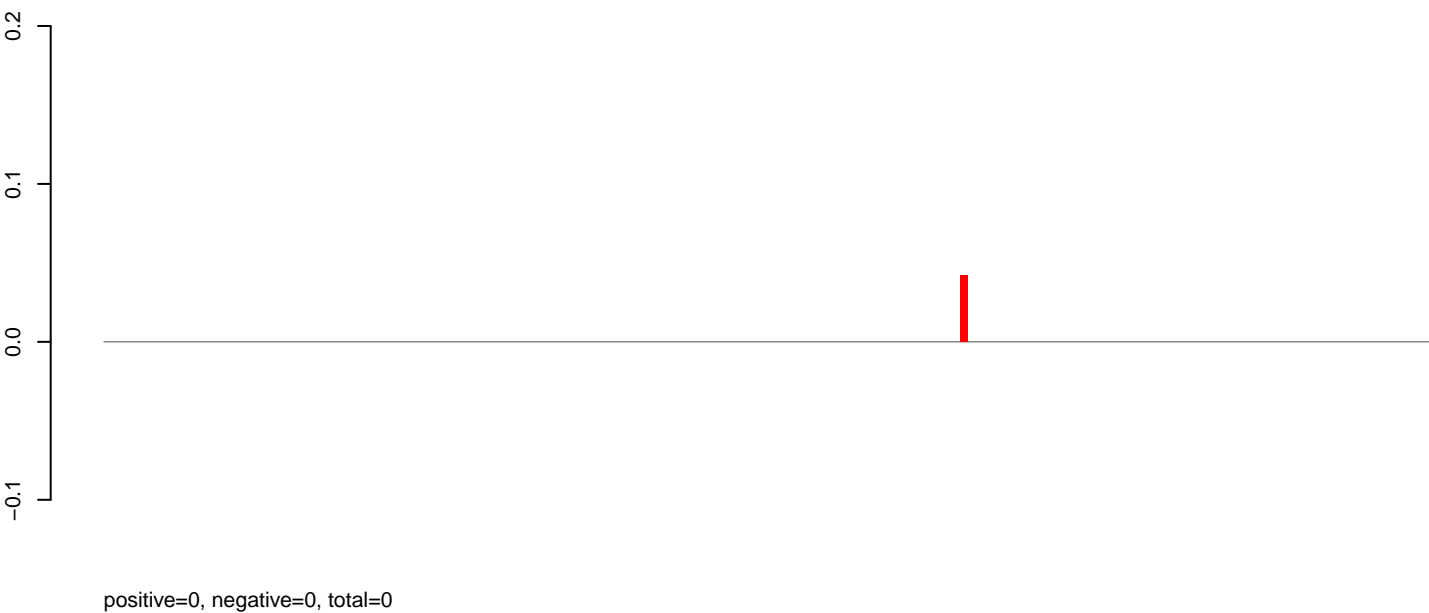
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0 1000 2000 3000 4000 5000

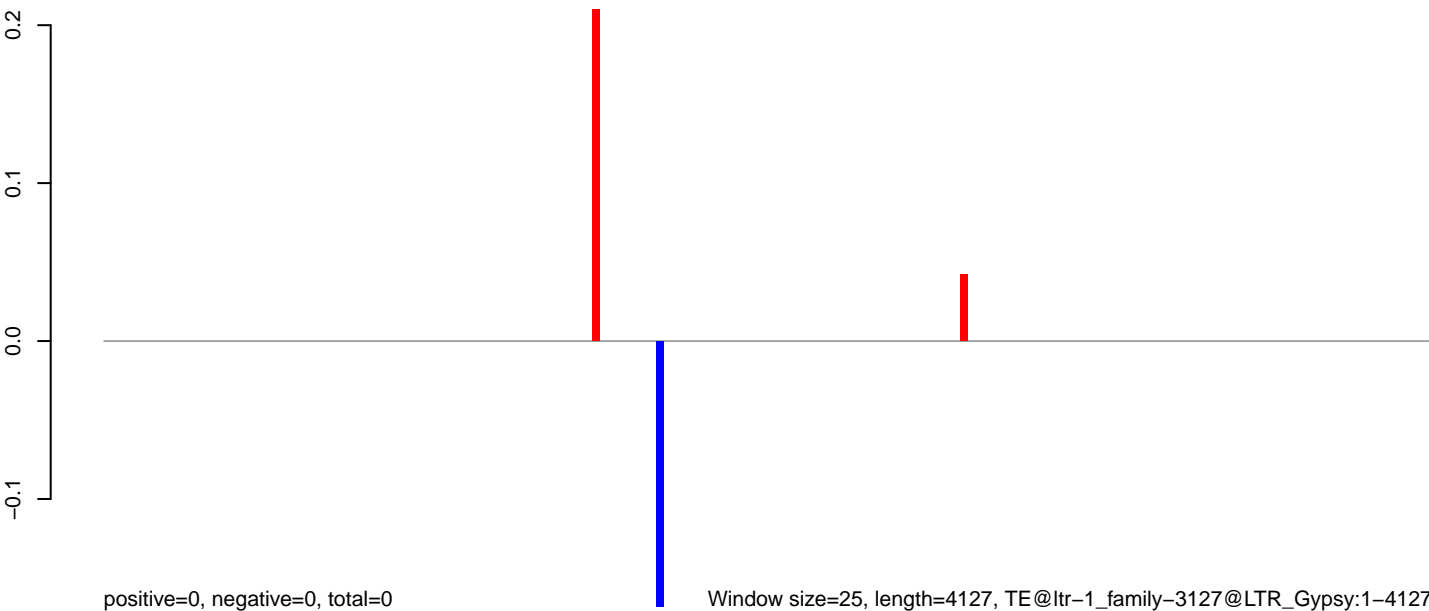
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



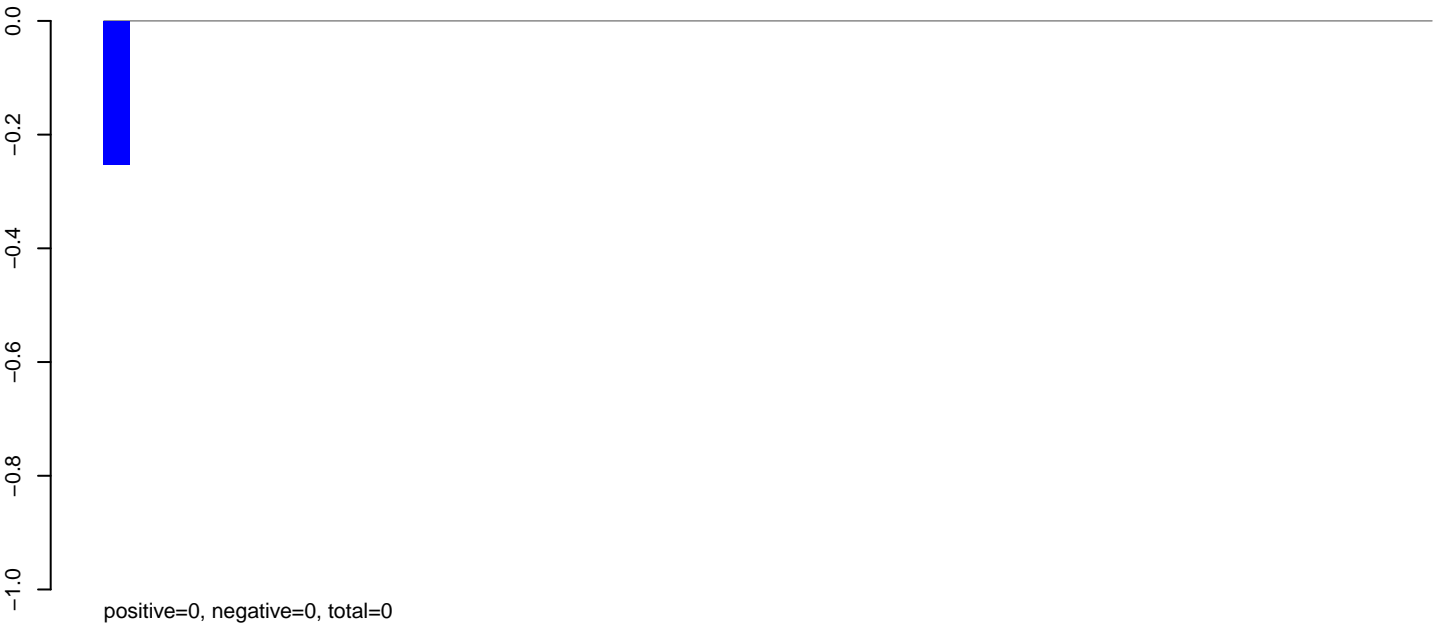
AeAlbo_U4.4_SINV_GFP.rep



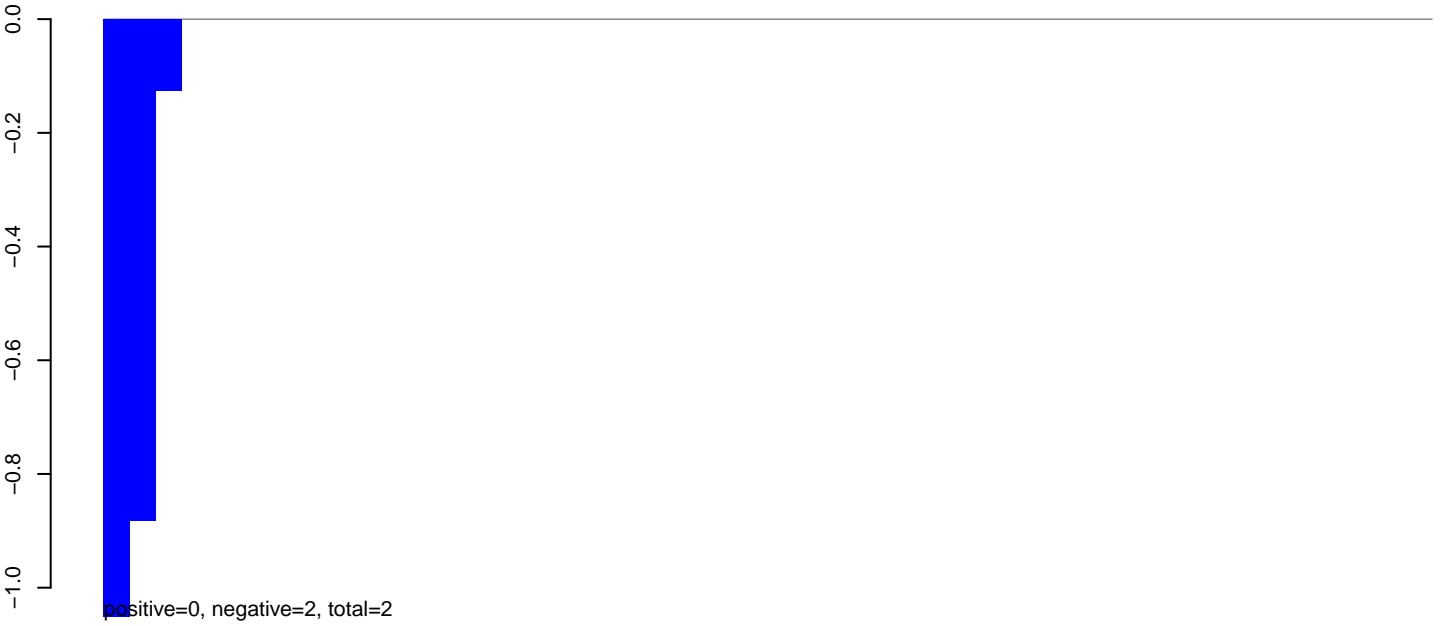
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0 1000 2000 3000 4000

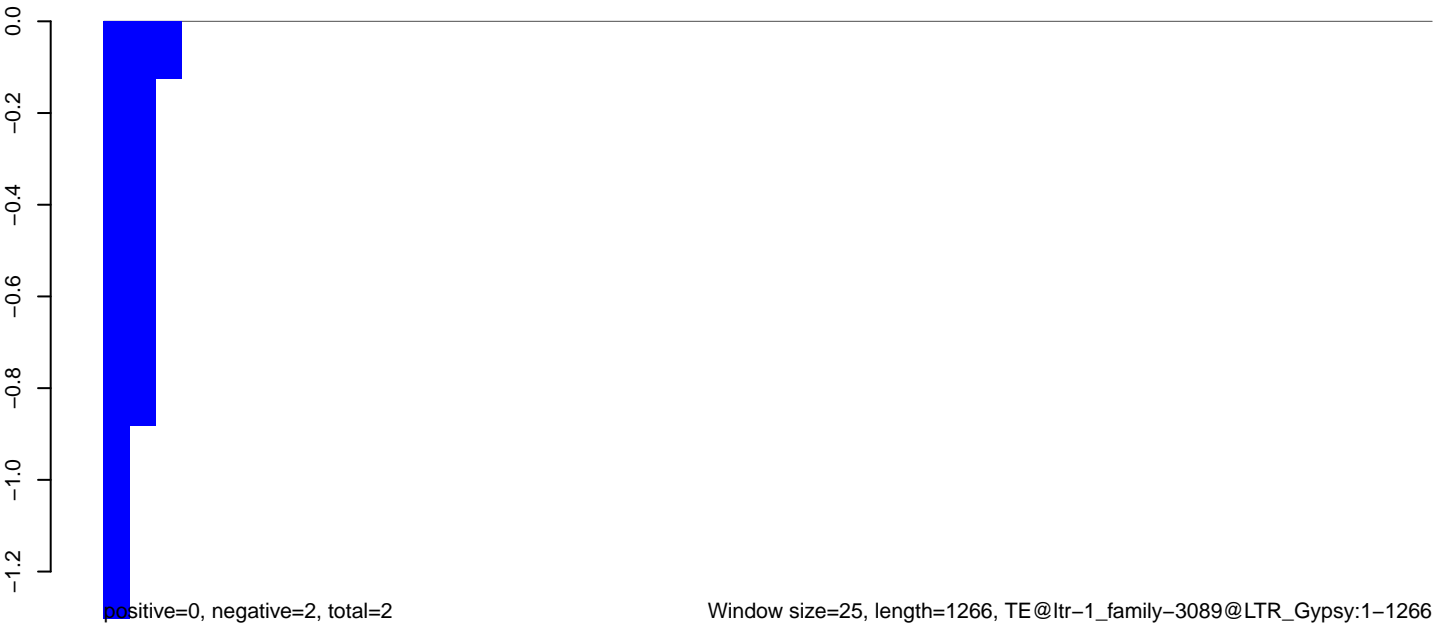
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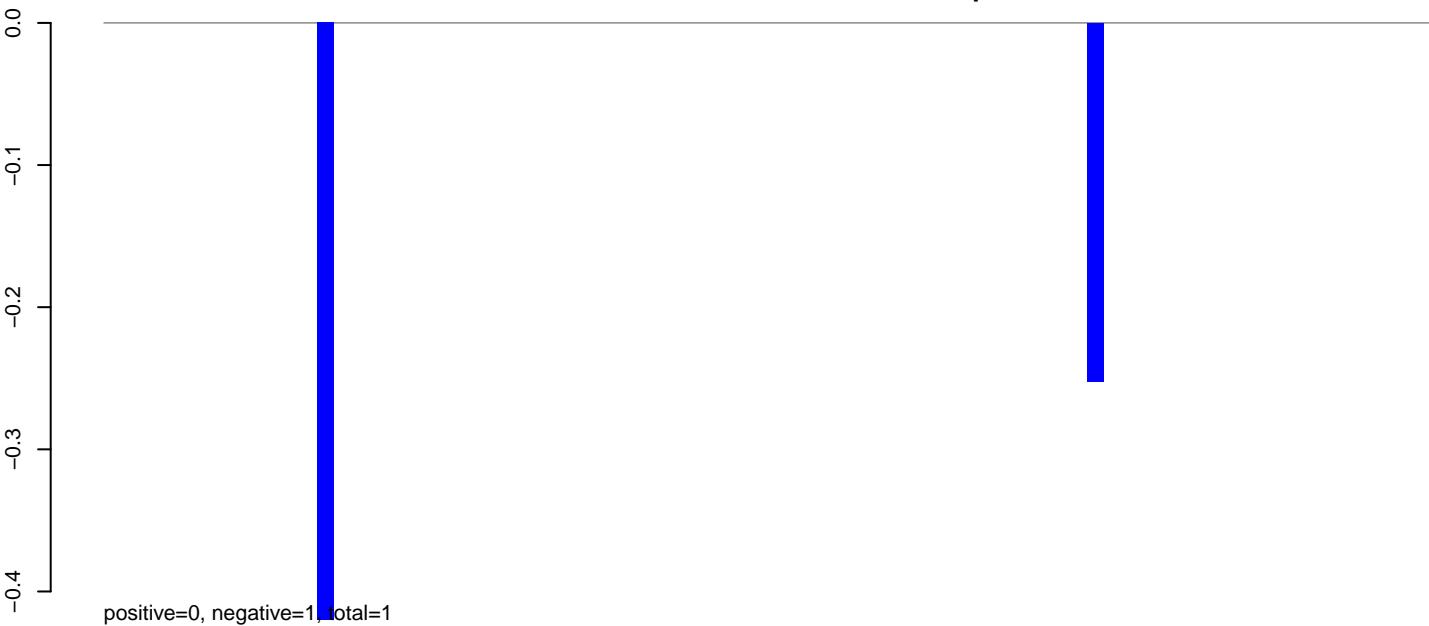
AeAlbo_U4.4_SINV_GFP.24_35.rep



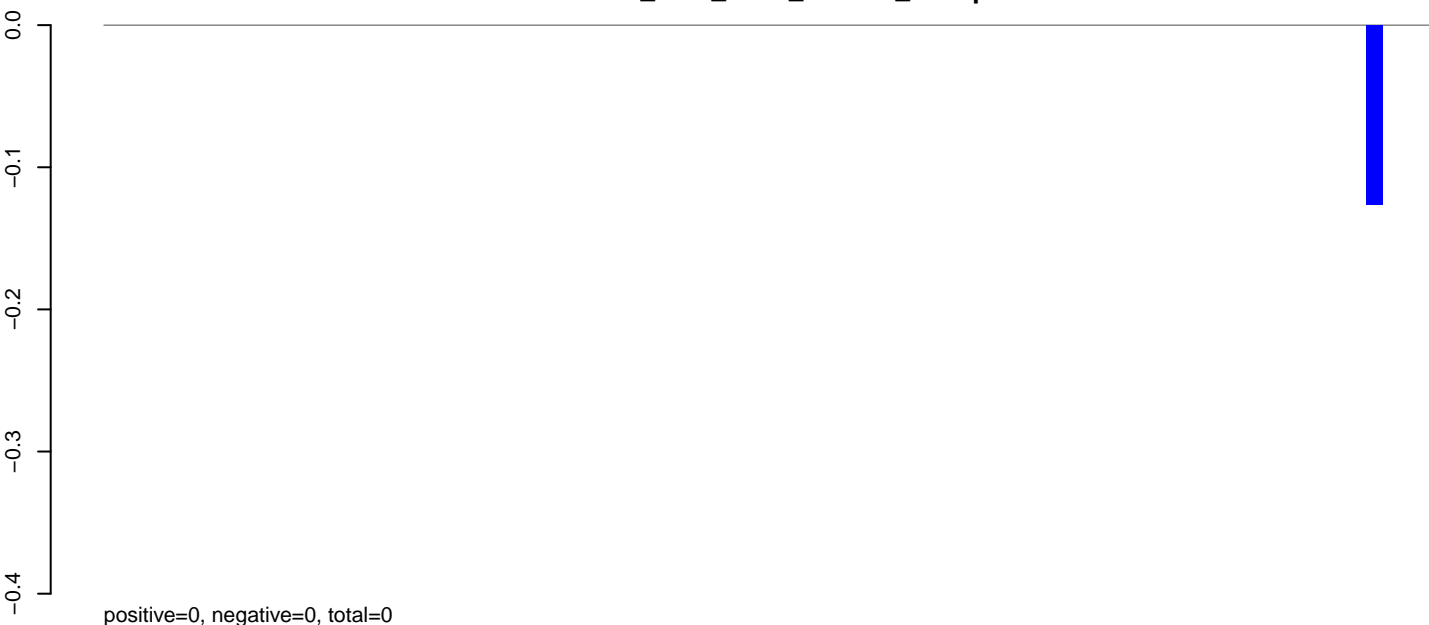
AeAlbo_U4.4_SINV_GFP.rep



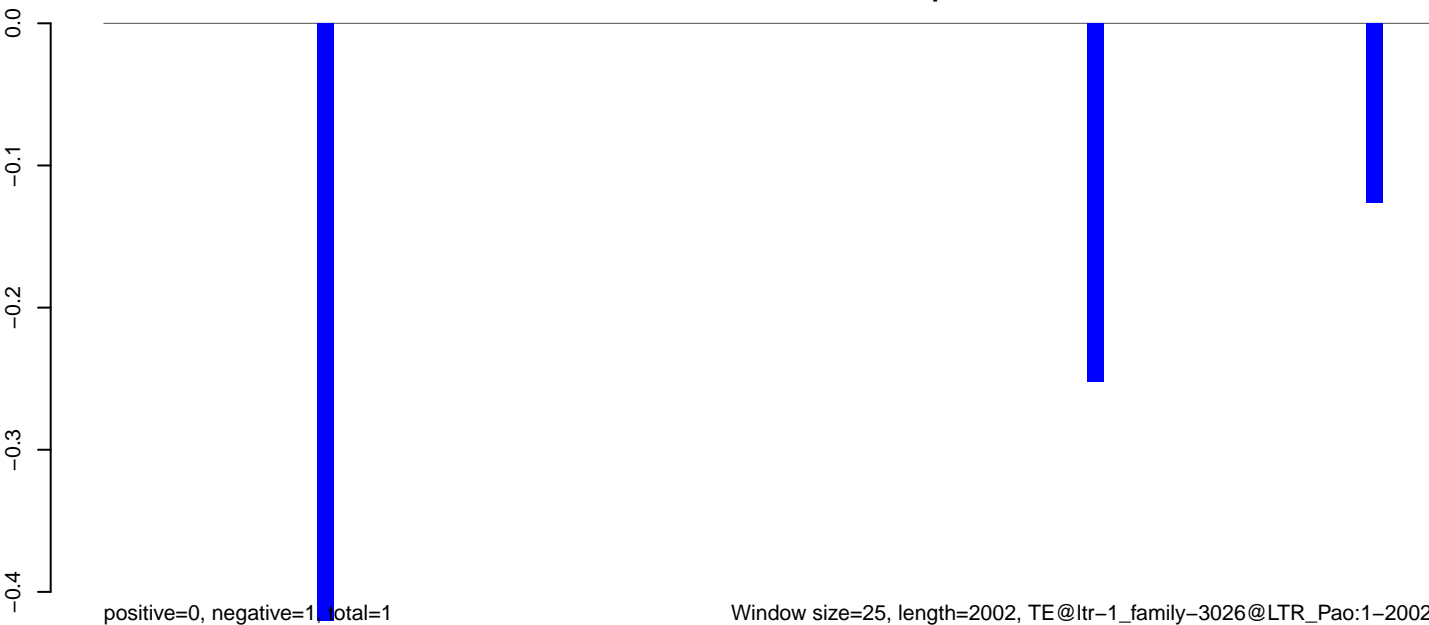
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

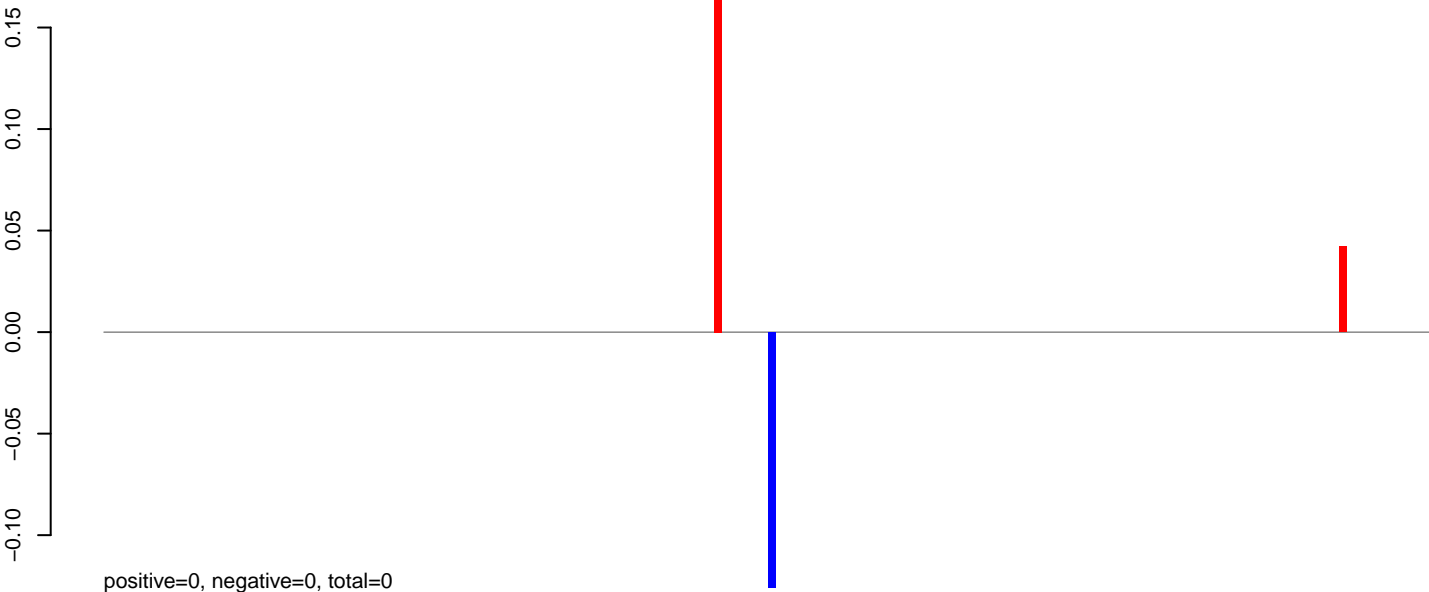


AeAlbo_U4.4_SINV_GFP.rep

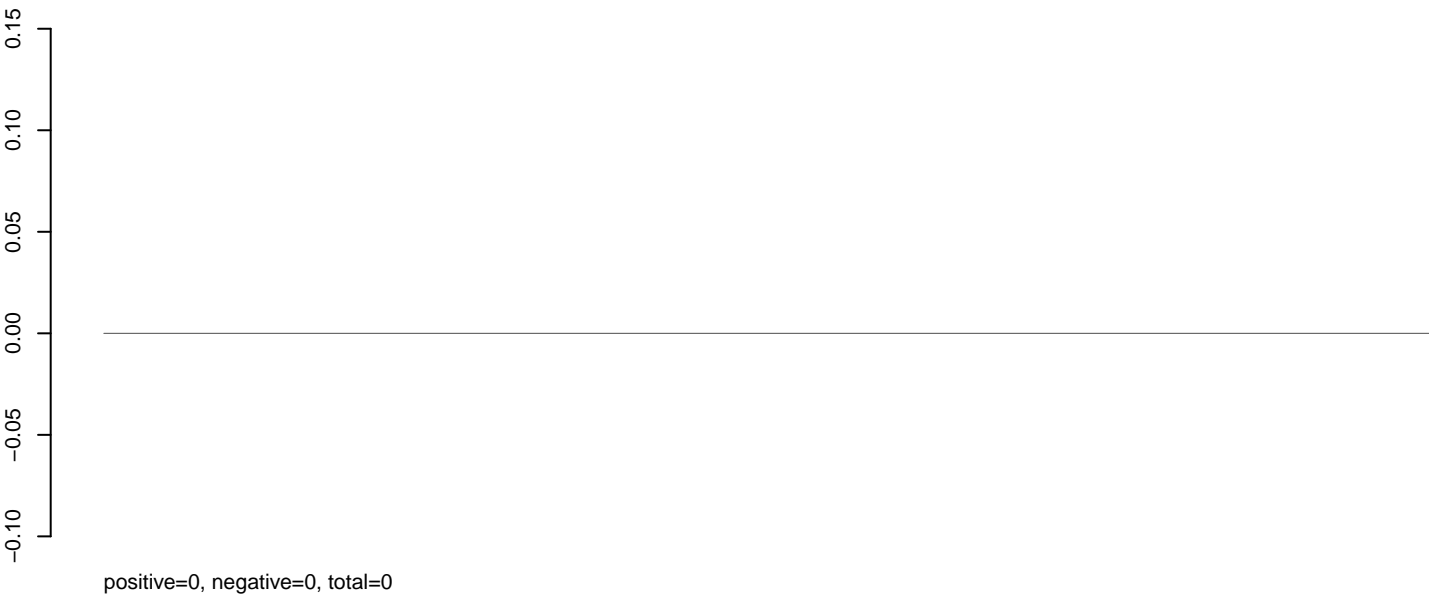


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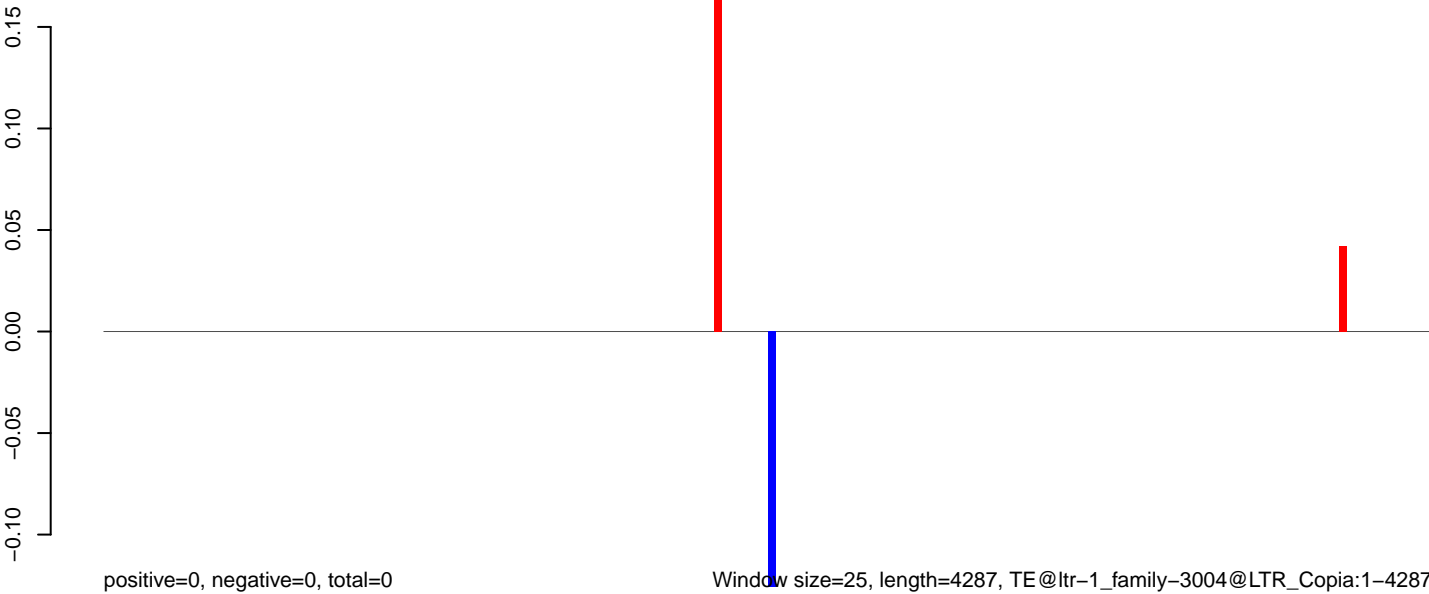
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

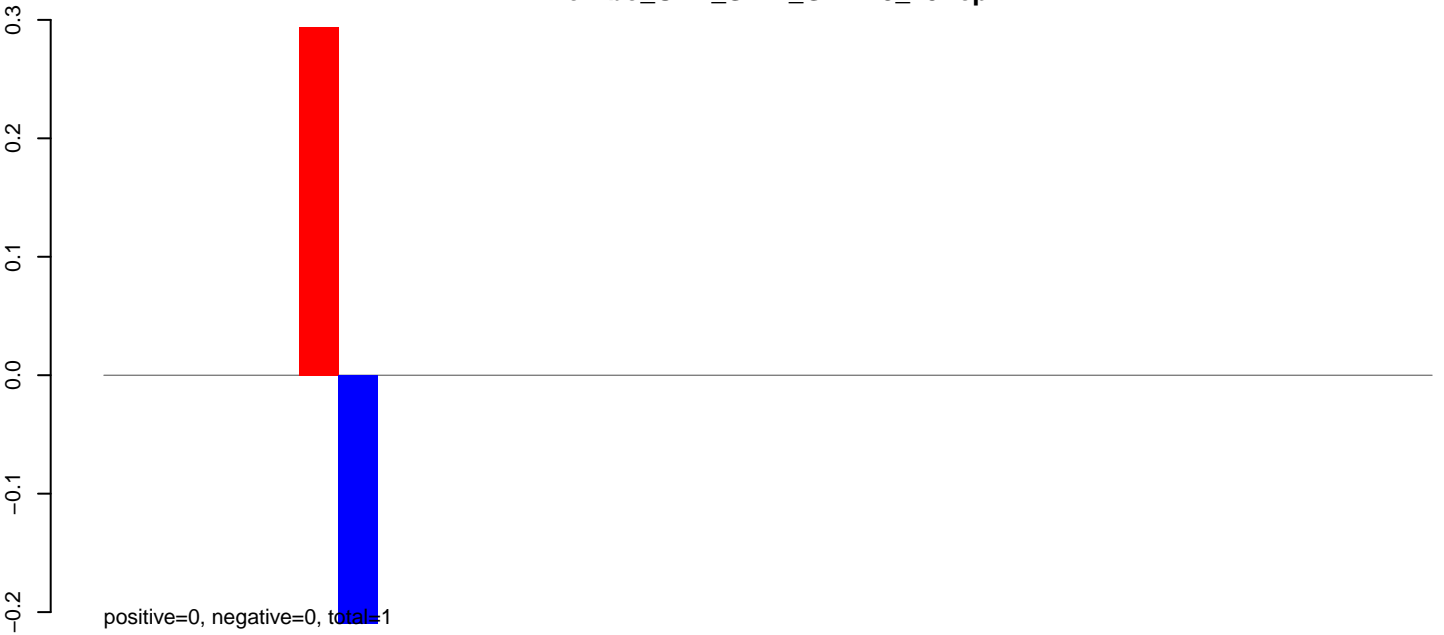


AeAlbo_U4.4_SINV_GFP.rep

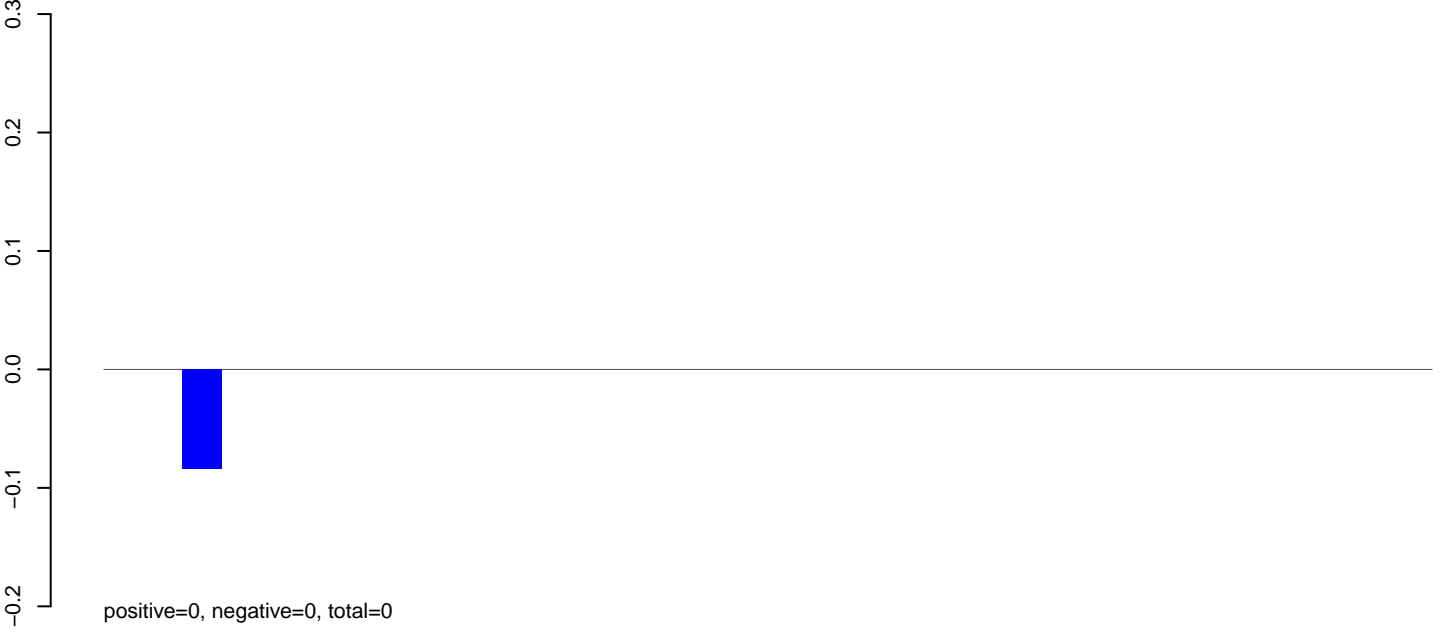


0 1000 2000 3000 4000

AeAlbo_U4.4_SINV_GFP.18_23.rep



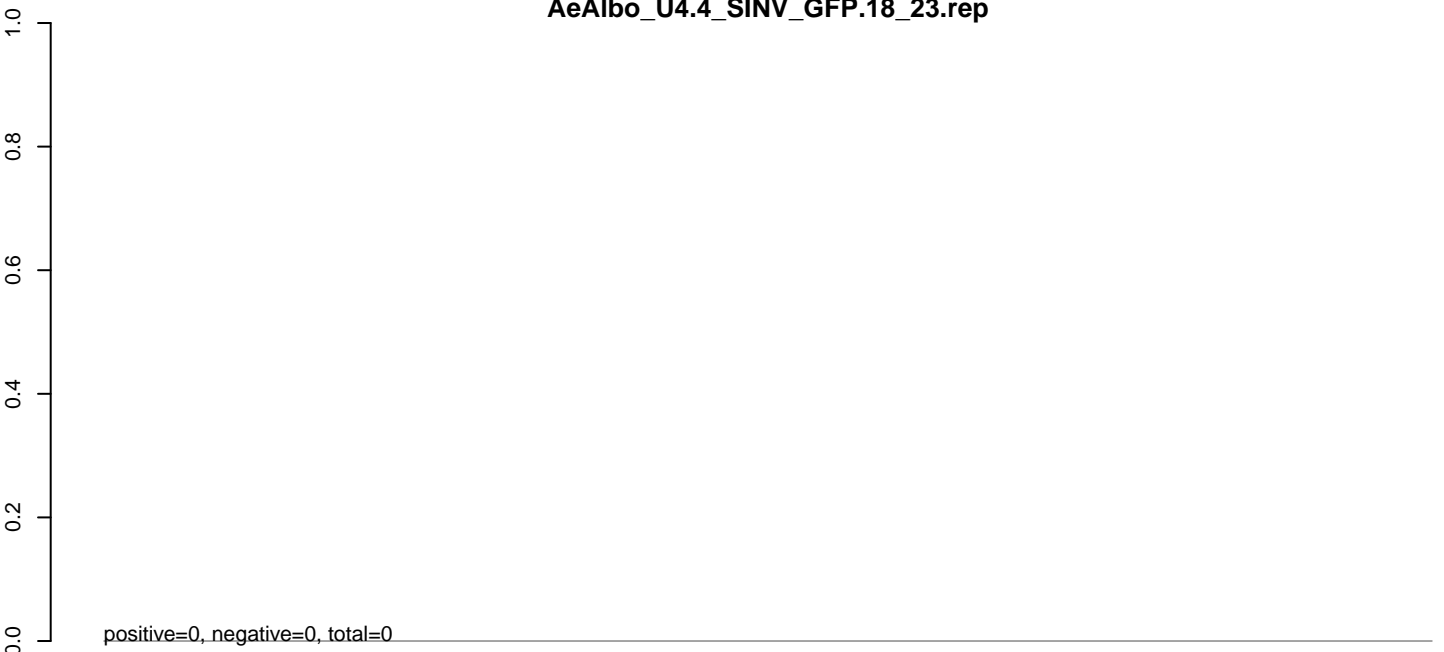
AeAlbo_U4.4_SINV_GFP.24_35.rep



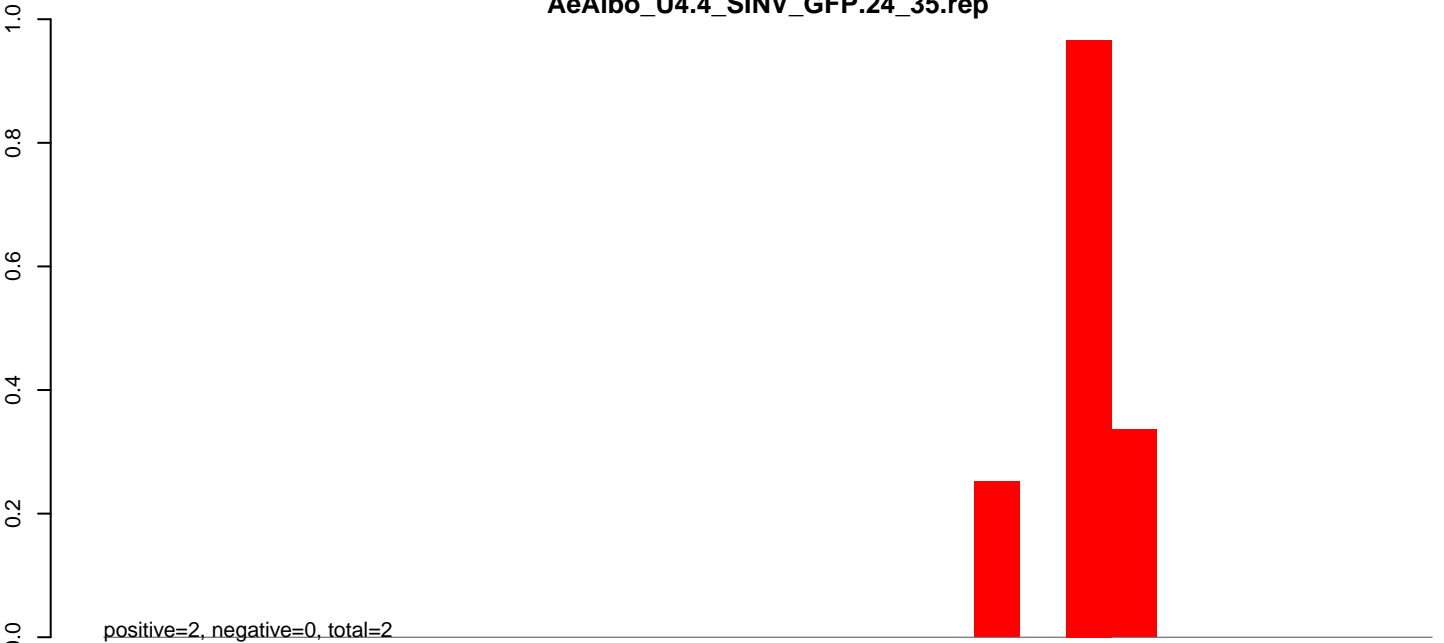
AeAlbo_U4.4_SINV_GFP.rep



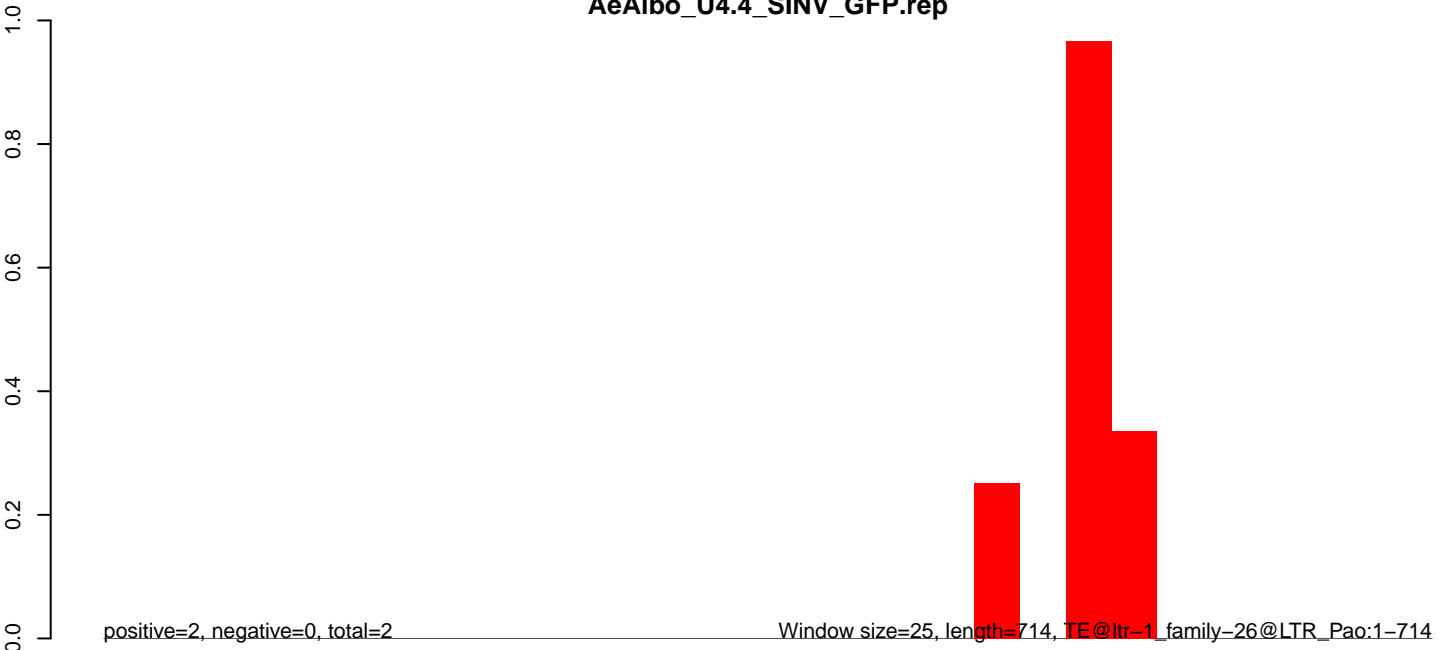
AeAlbo_U4.4_SINV_GFP.18_23.rep

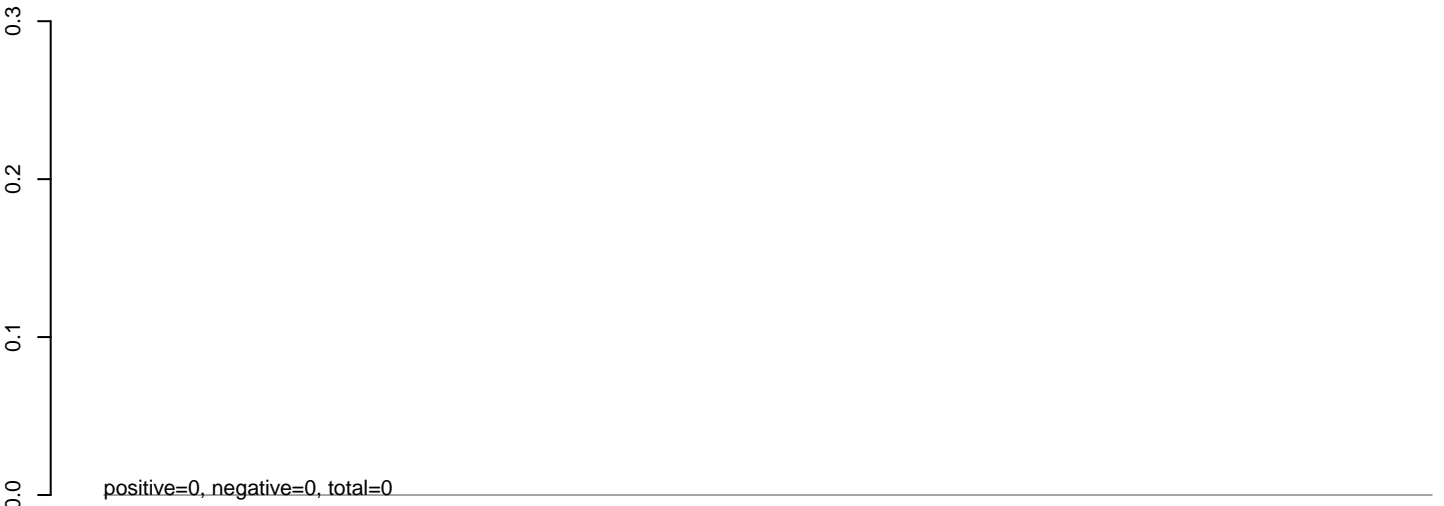


AeAlbo_U4.4_SINV_GFP.24_35.rep

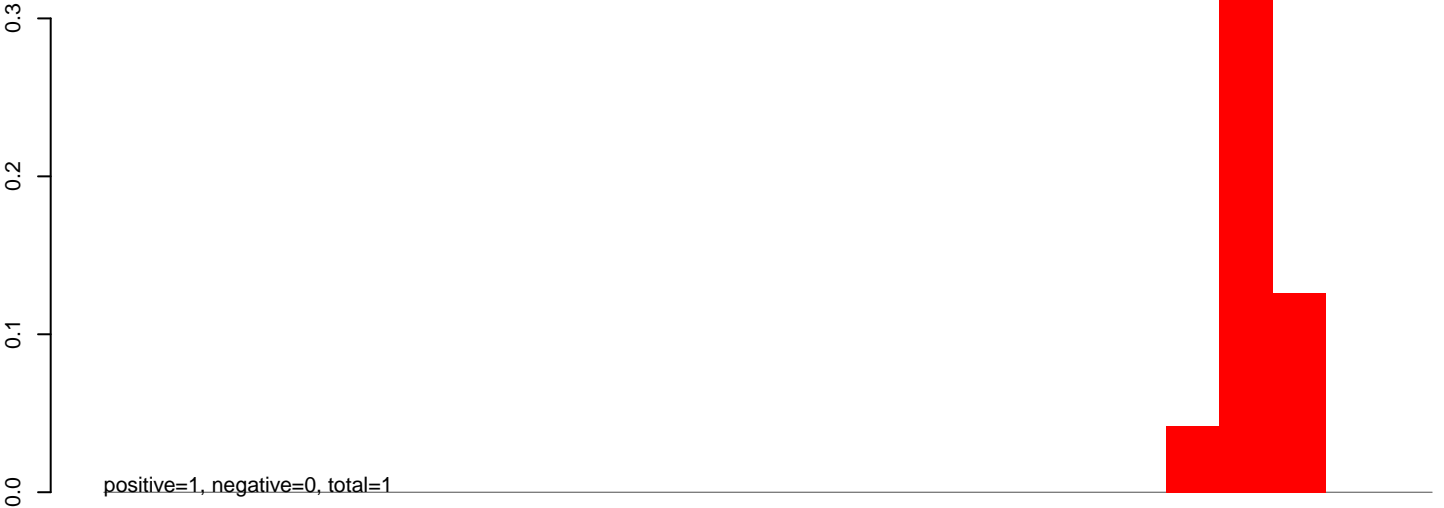


AeAlbo_U4.4_SINV_GFP.rep





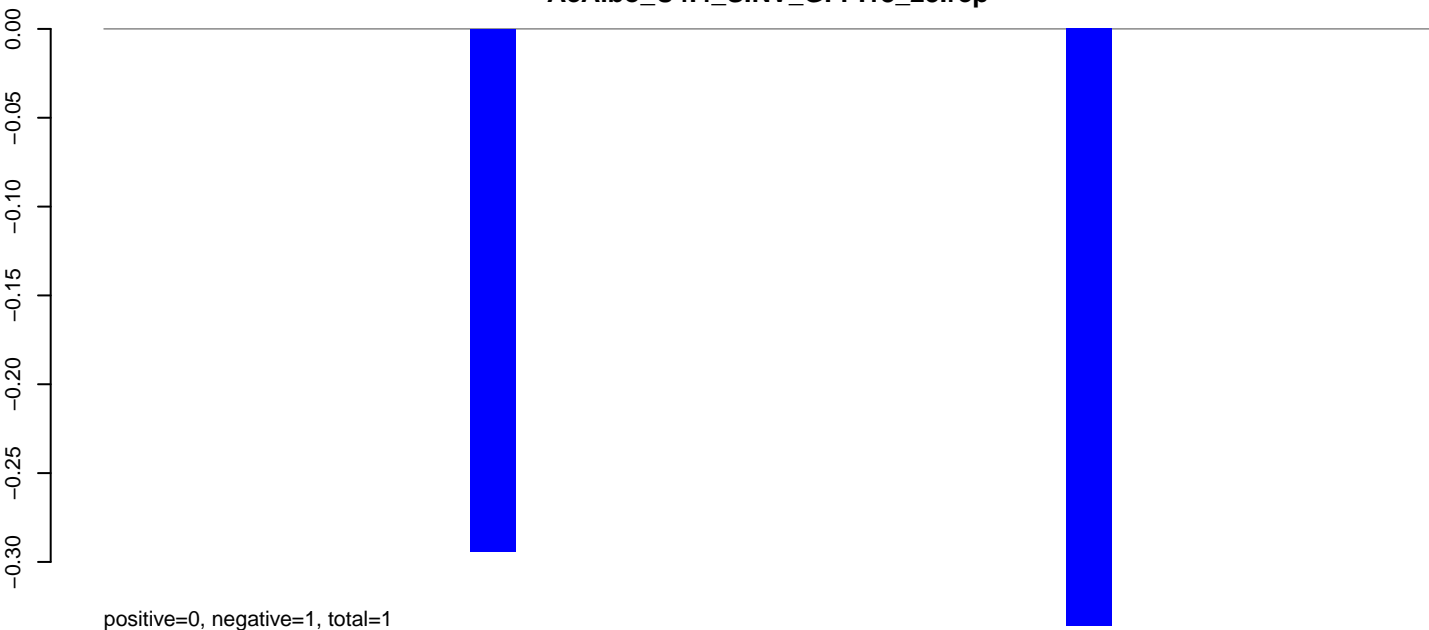
AeAlbo_U4.4_SINV_GFP.24_35.rep



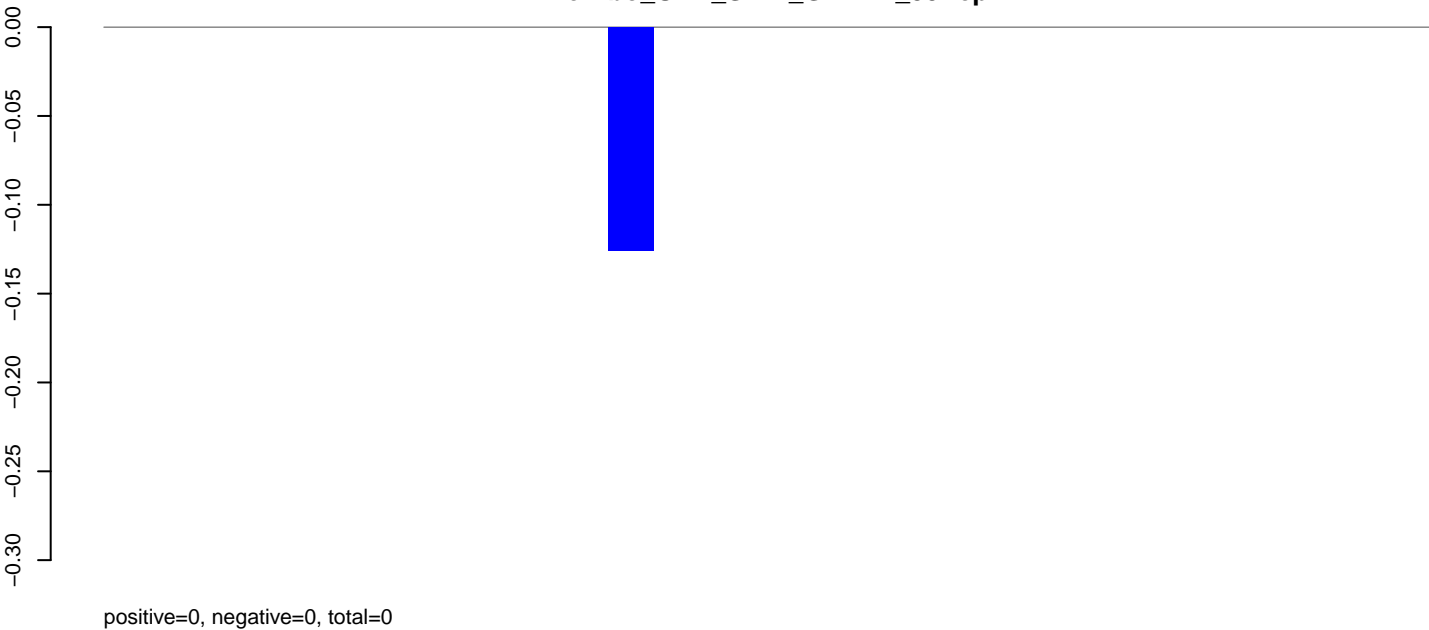
AeAlbo_U4.4_SINV_GFP.rep



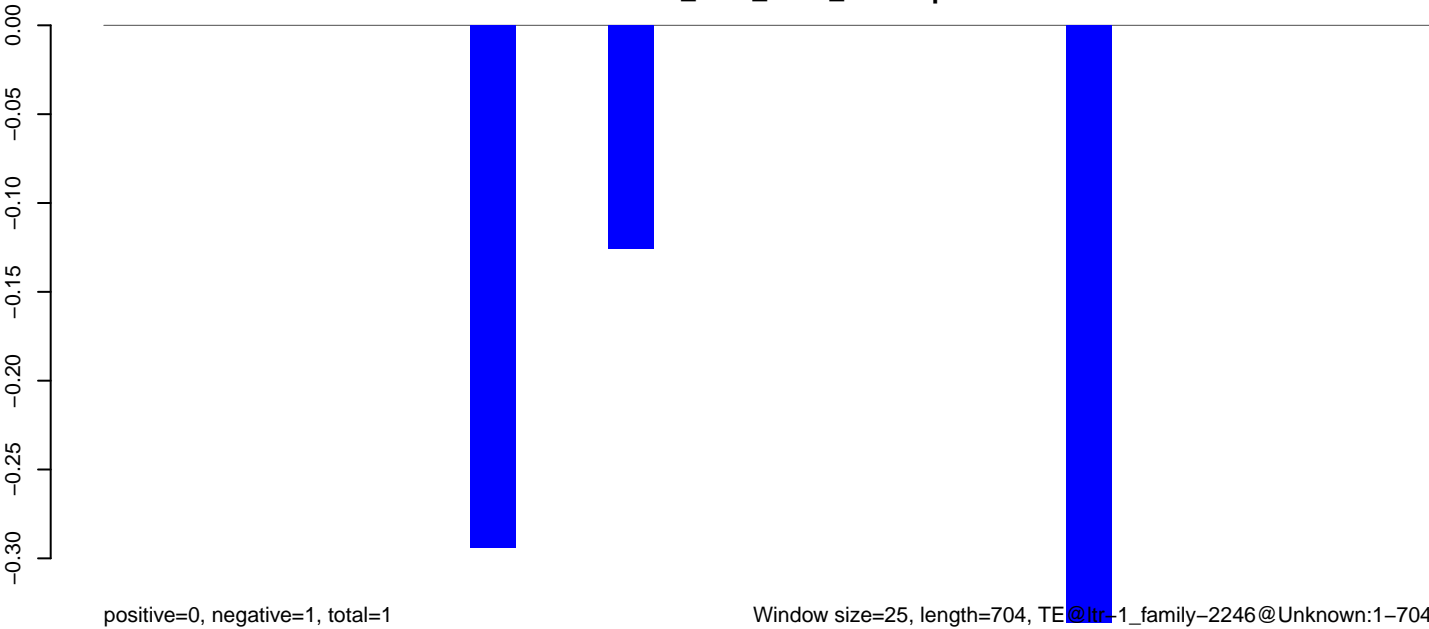
AeAlbo_U4.4_SINV_GFP.18_23.rep



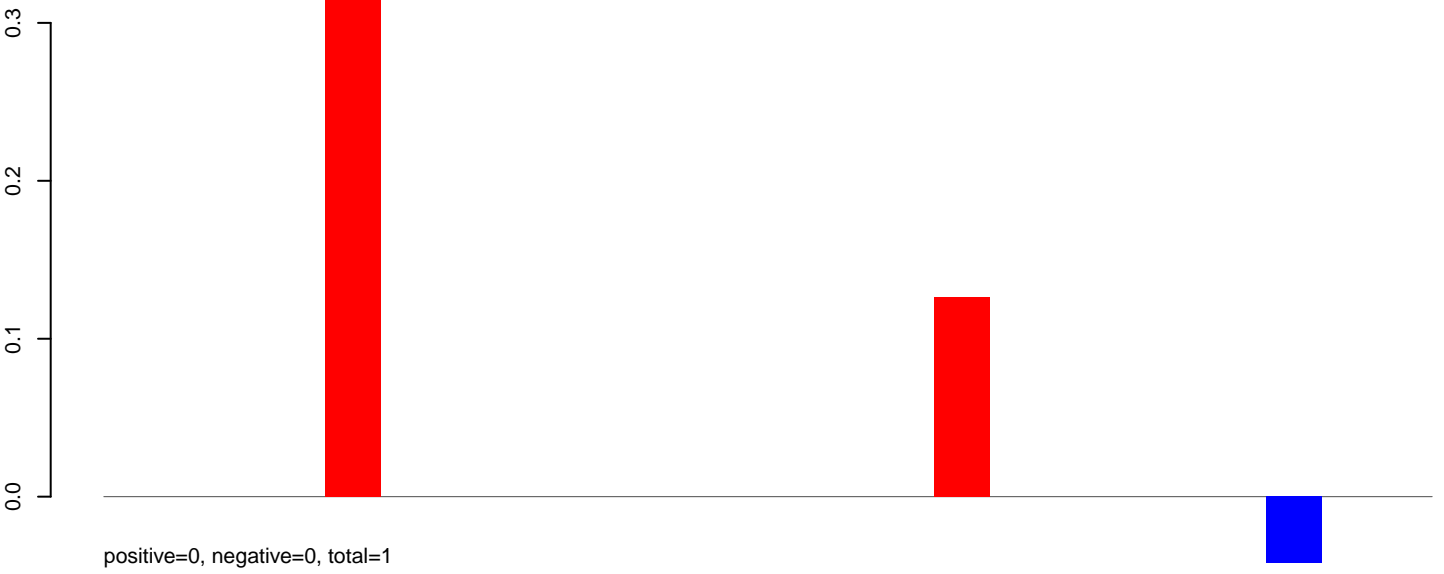
AeAlbo_U4.4_SINV_GFP.24_35.rep



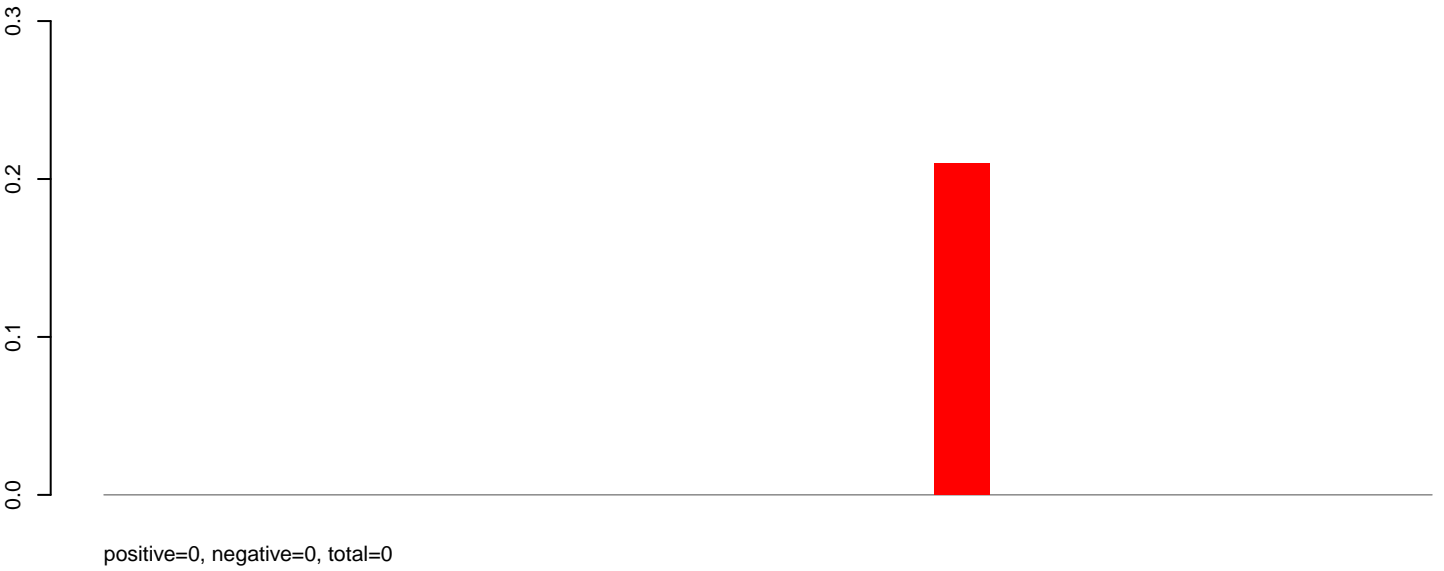
AeAlbo_U4.4_SINV_GFP.rep



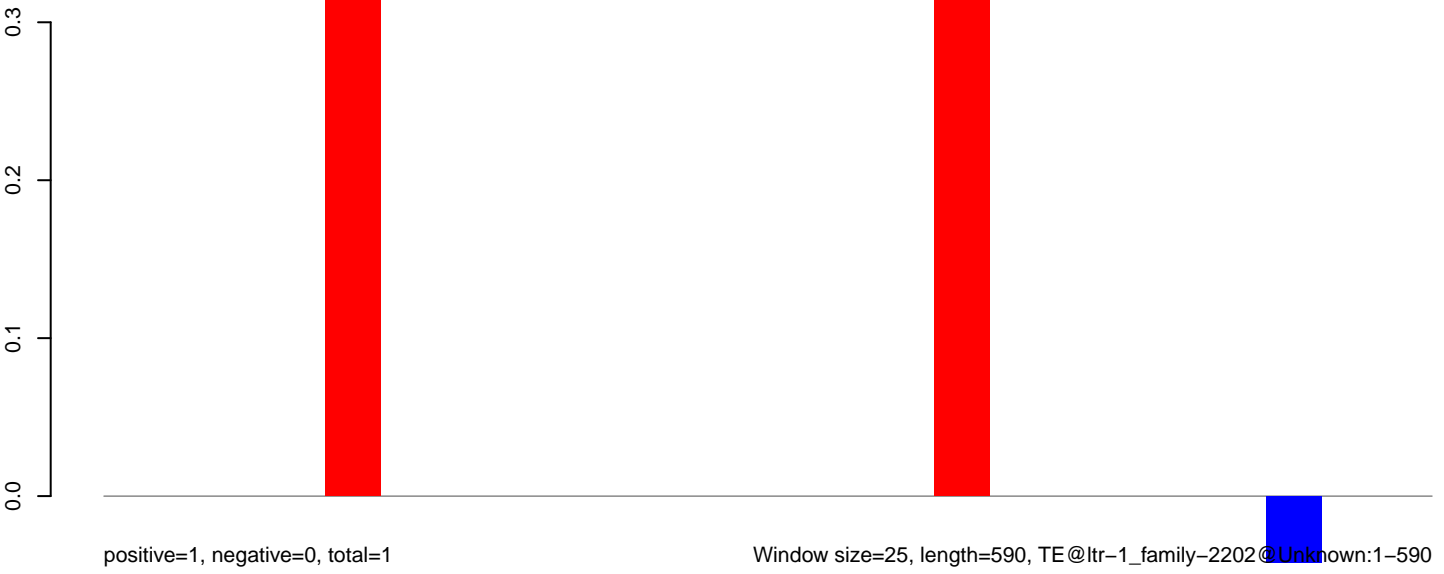
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



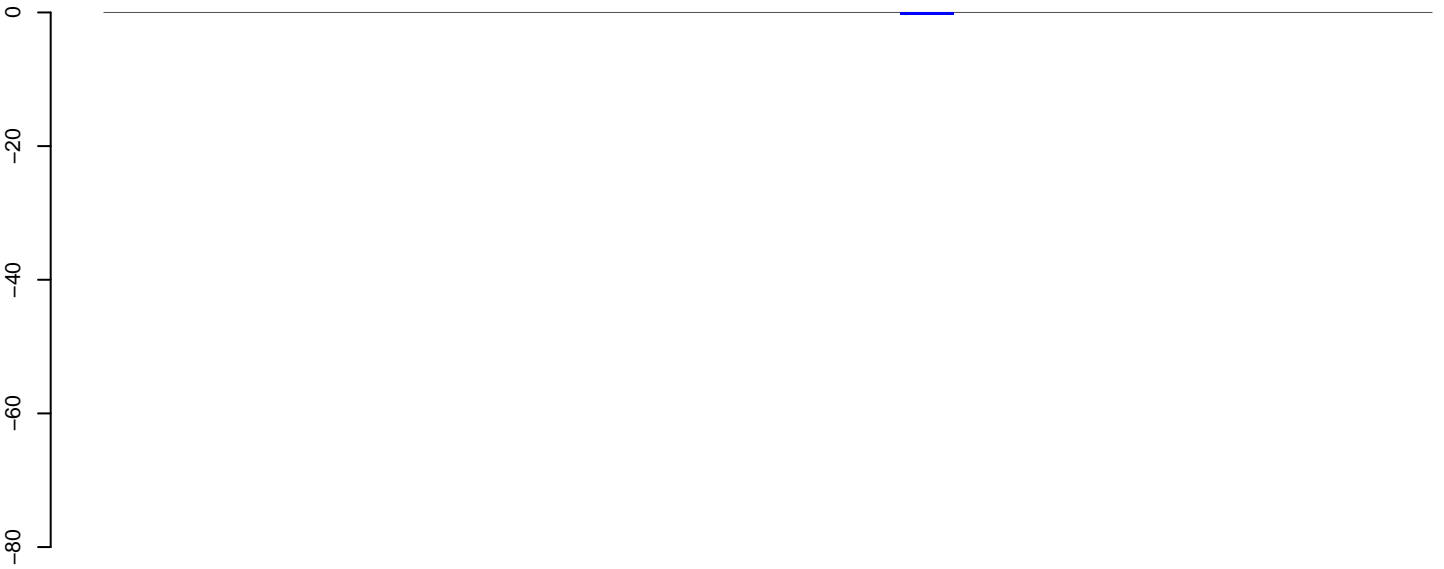
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=590, TE@ltr-1_family-2202@Unknown:1-590

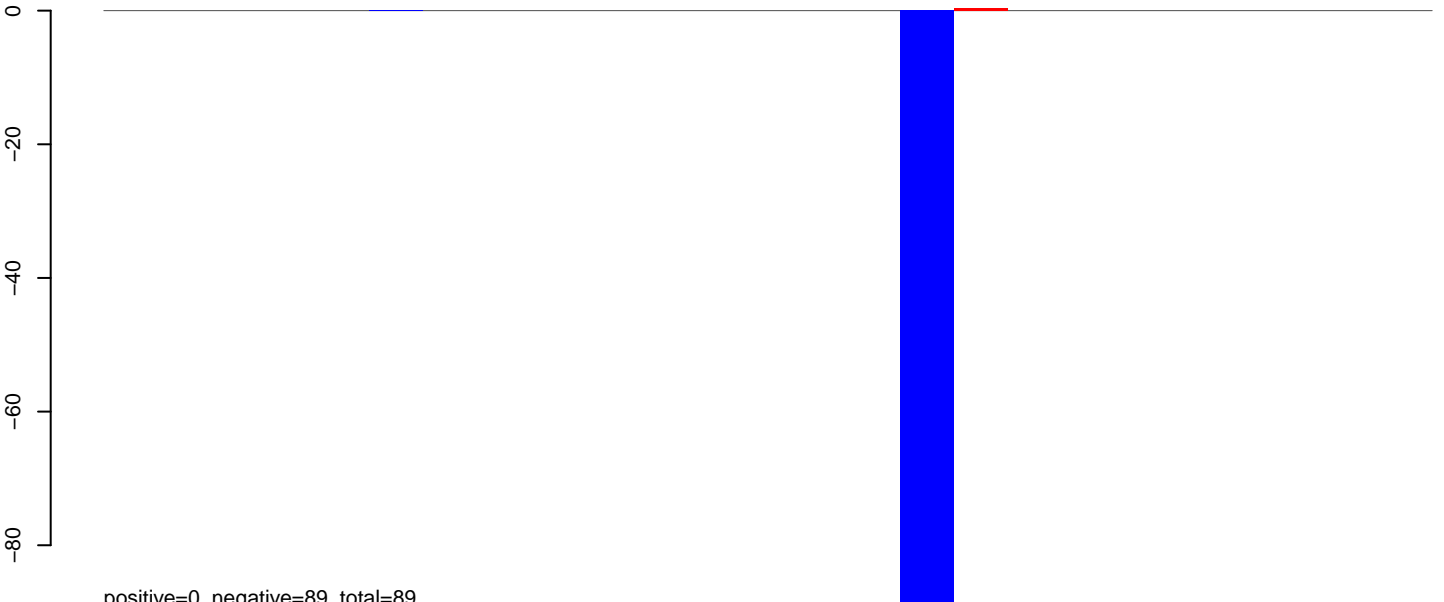
100 200 300 400 500 600

AeAlbo_U4.4_SINV_GFP.18_23.rep



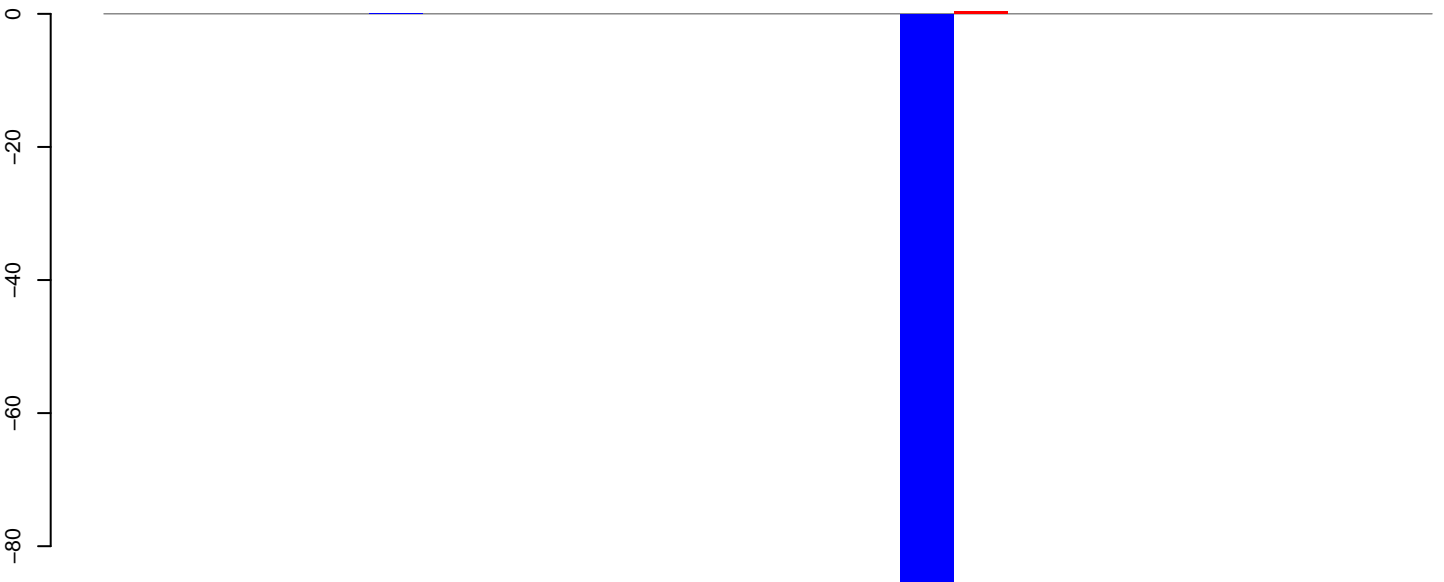
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=89, total=89

AeAlbo_U4.4_SINV_GFP.rep

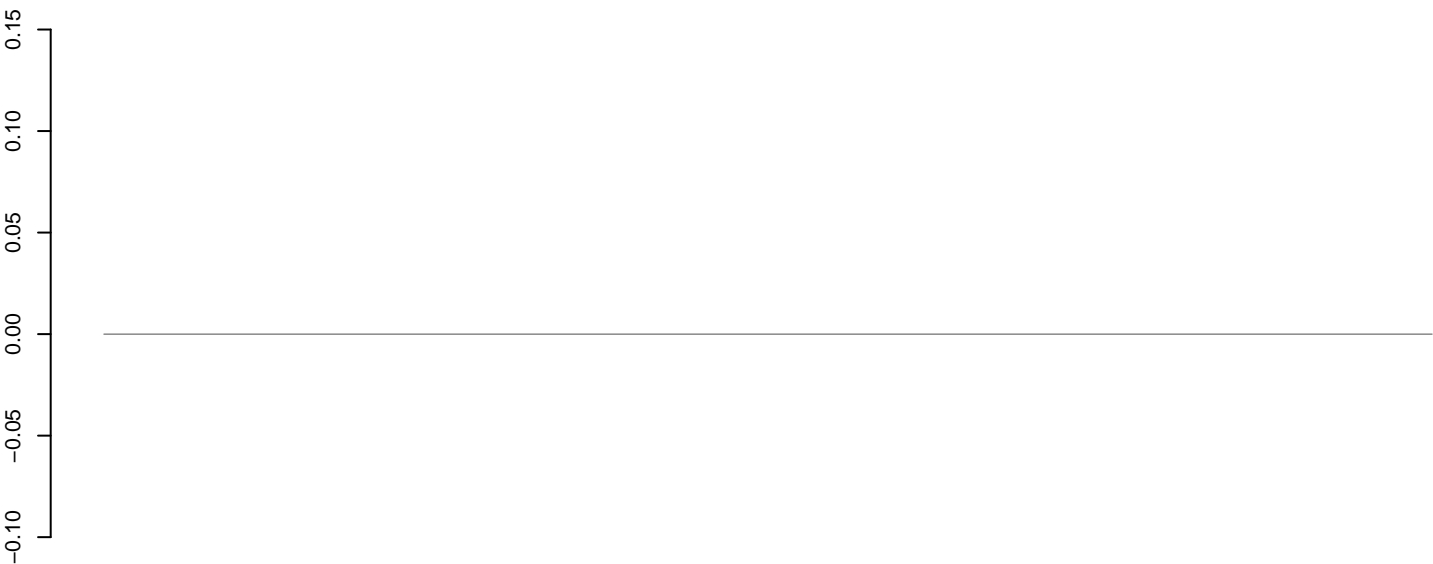


positive=0, negative=89, total=90

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

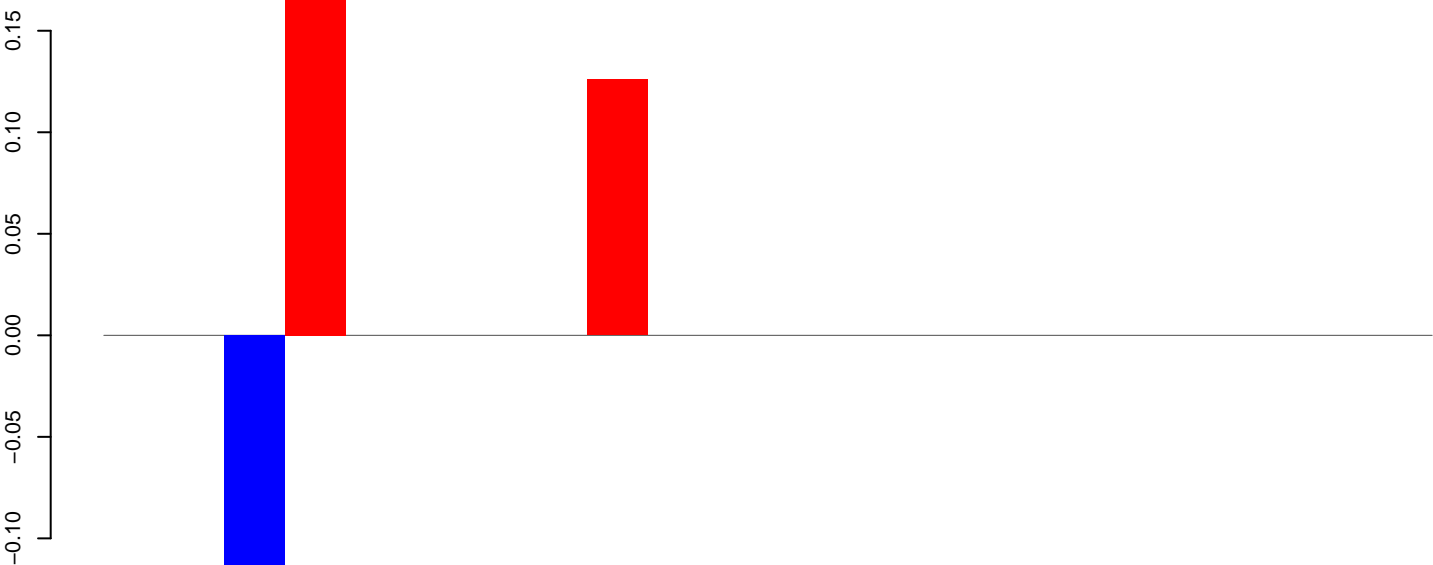
100 200 300 400 500 600

AeAlbo_U4.4_SINV_GFP.18_23.rep



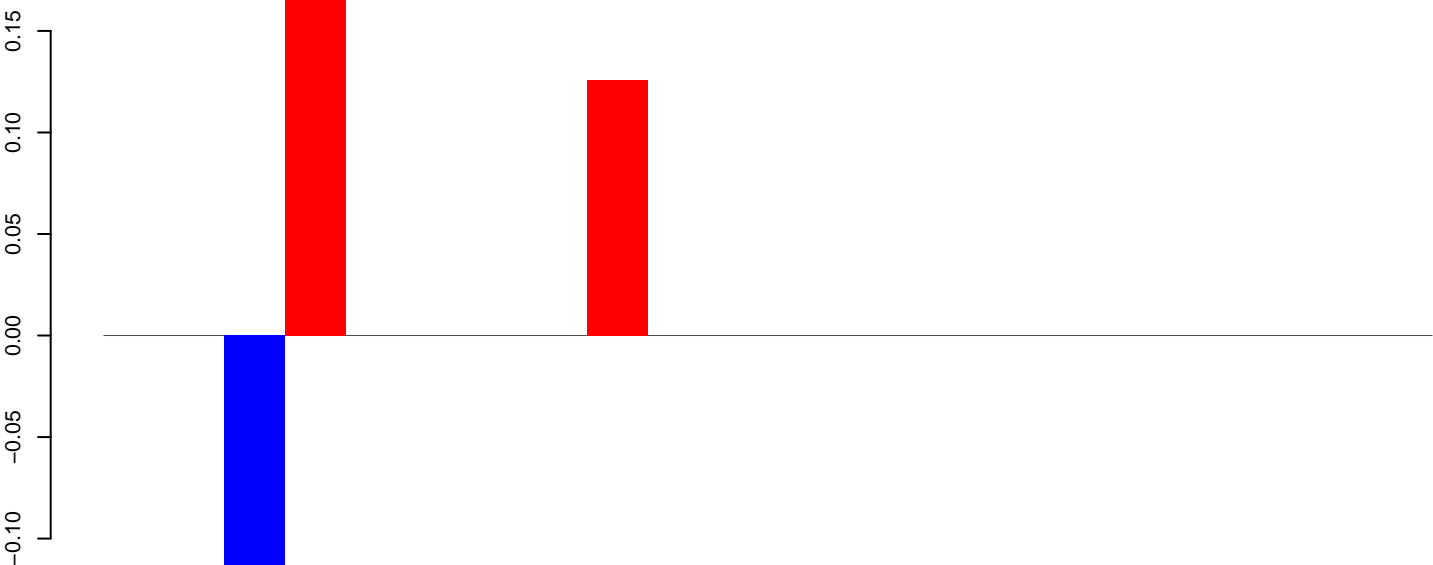
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

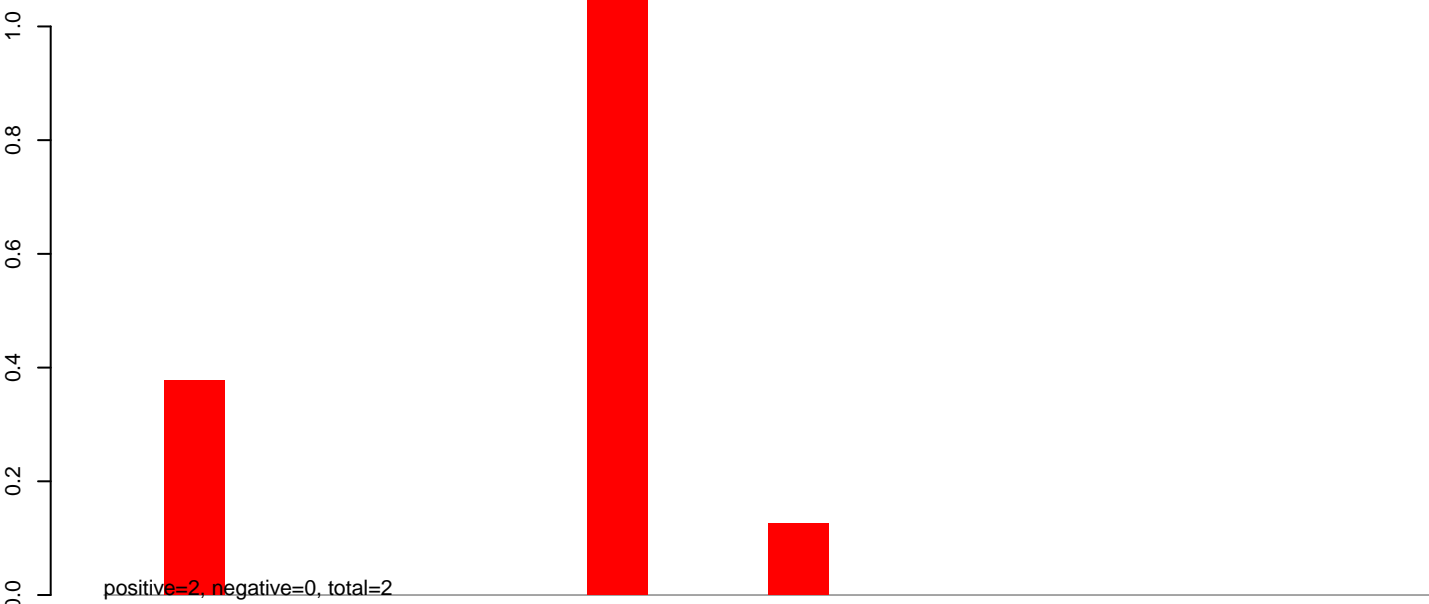


positive=0, negative=0, total=0

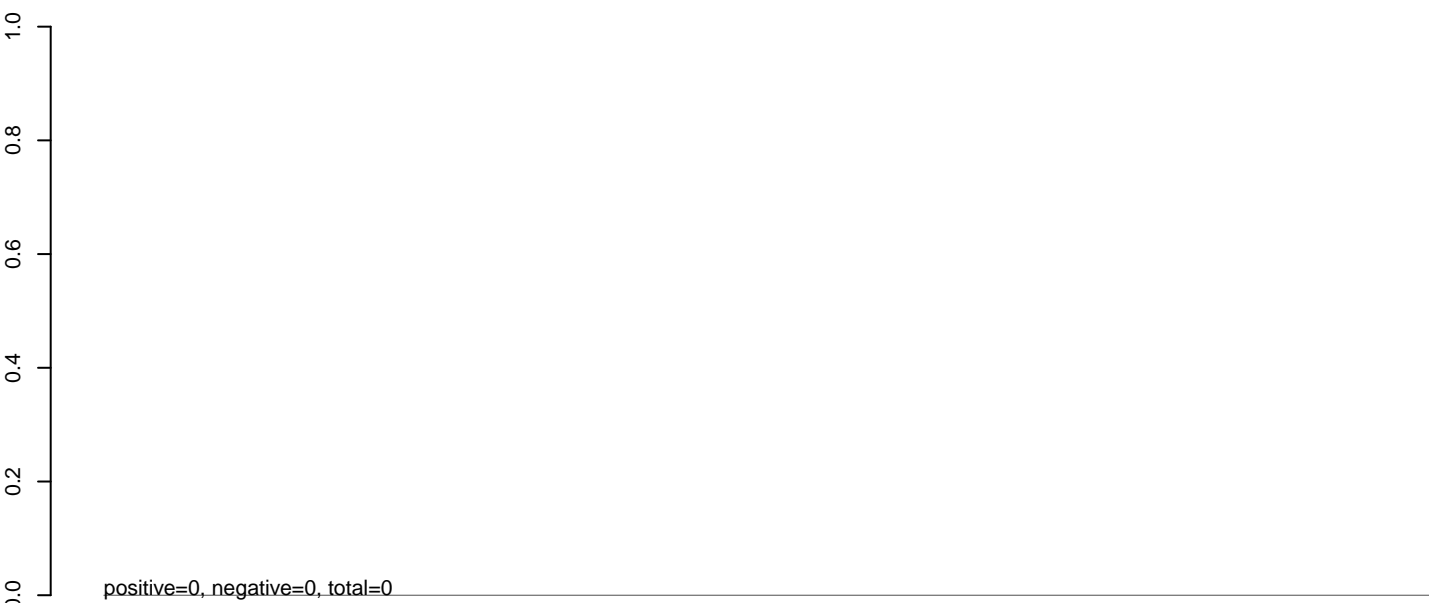
Window size=25, length=550, TE@ltr-1_family-163@LTR_Pao:1-550

100 200 300 400 500

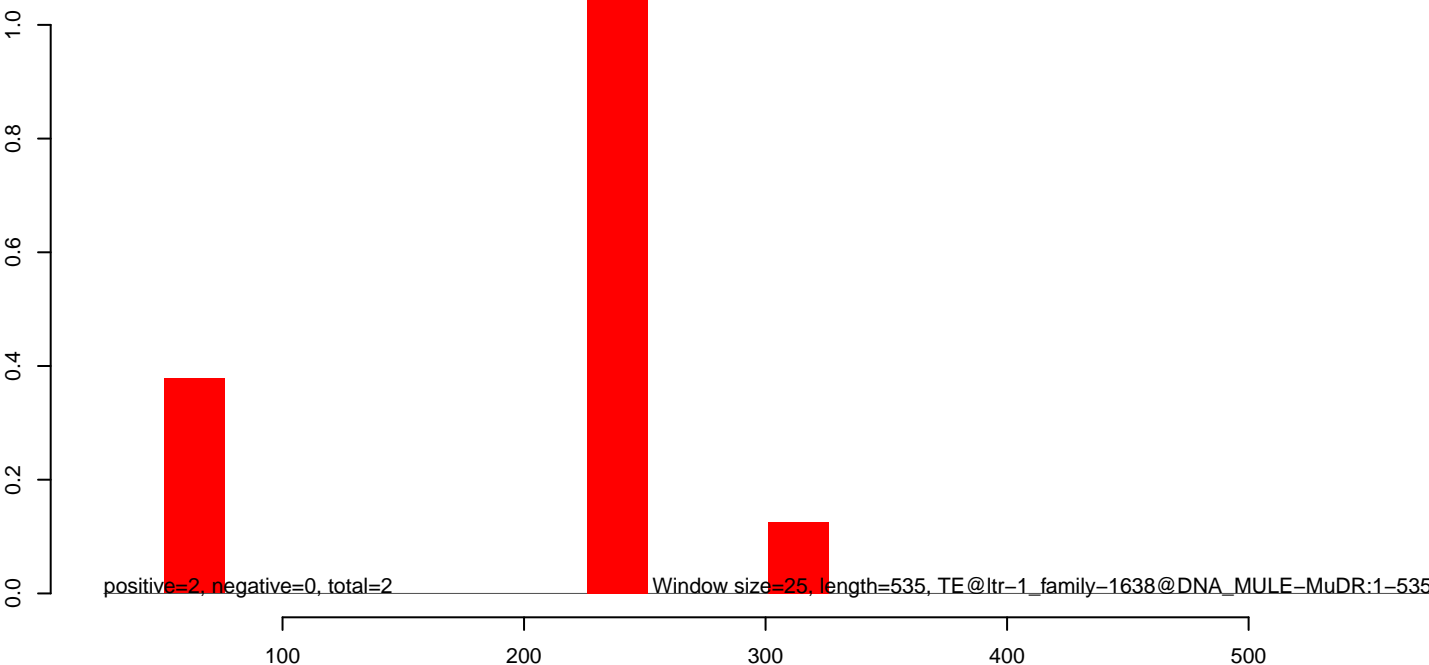
AeAlbo_U4.4_SINV_GFP.18_23.rep



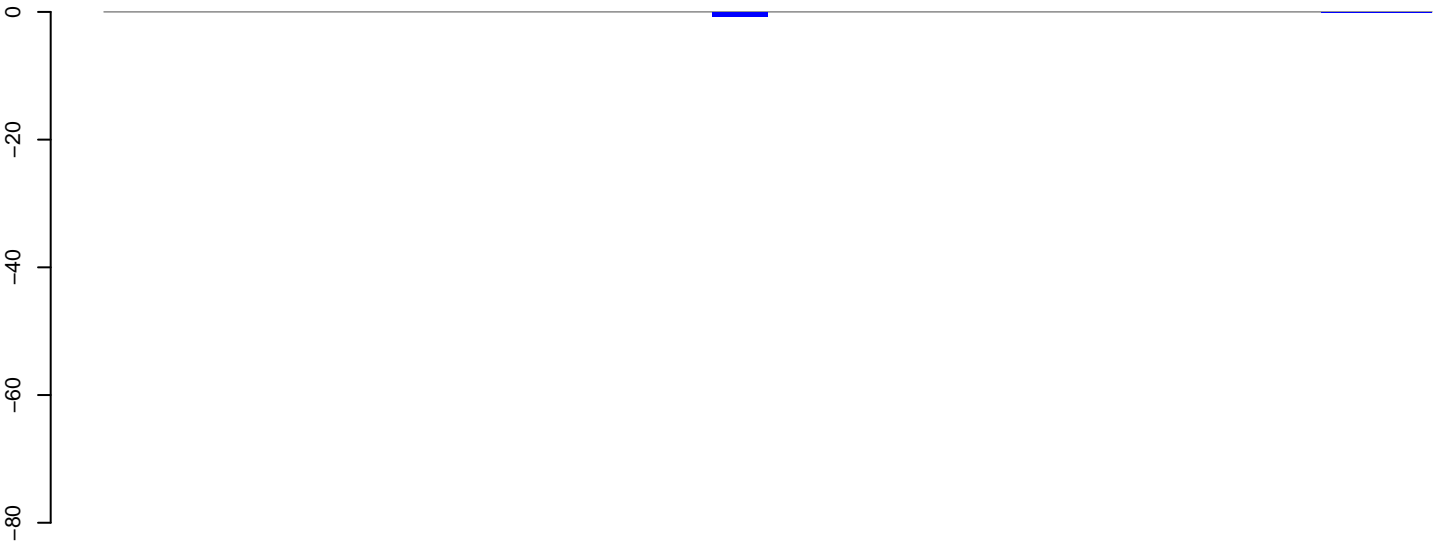
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

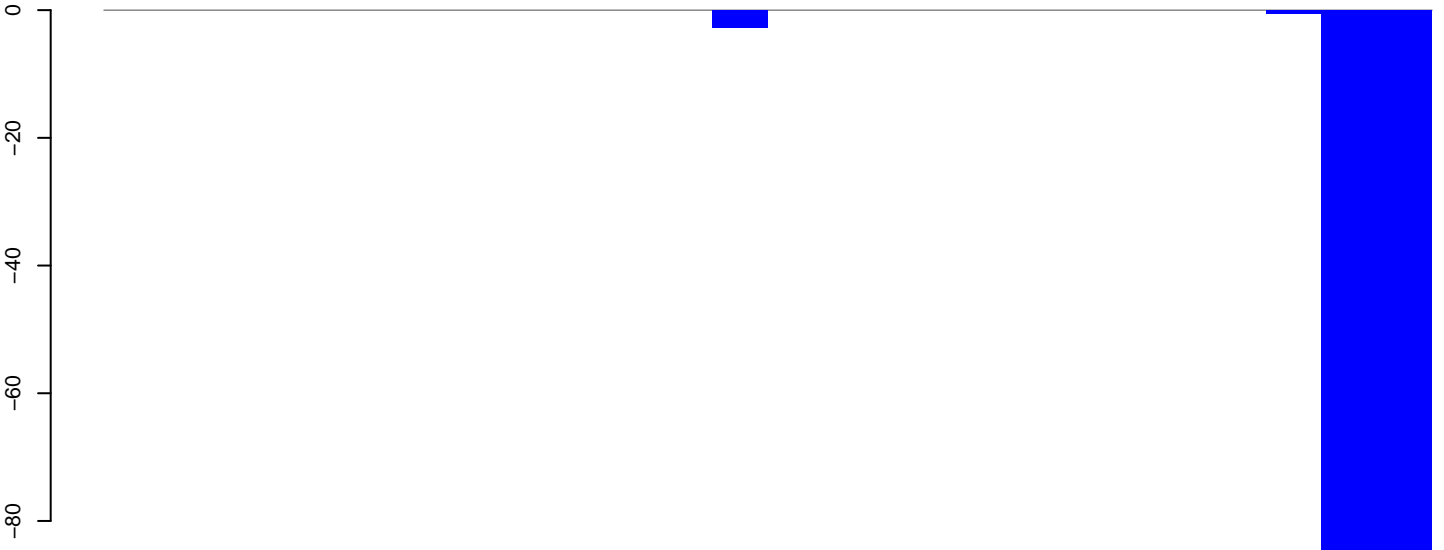


AeAlbo_U4.4_SINV_GFP.18_23.rep



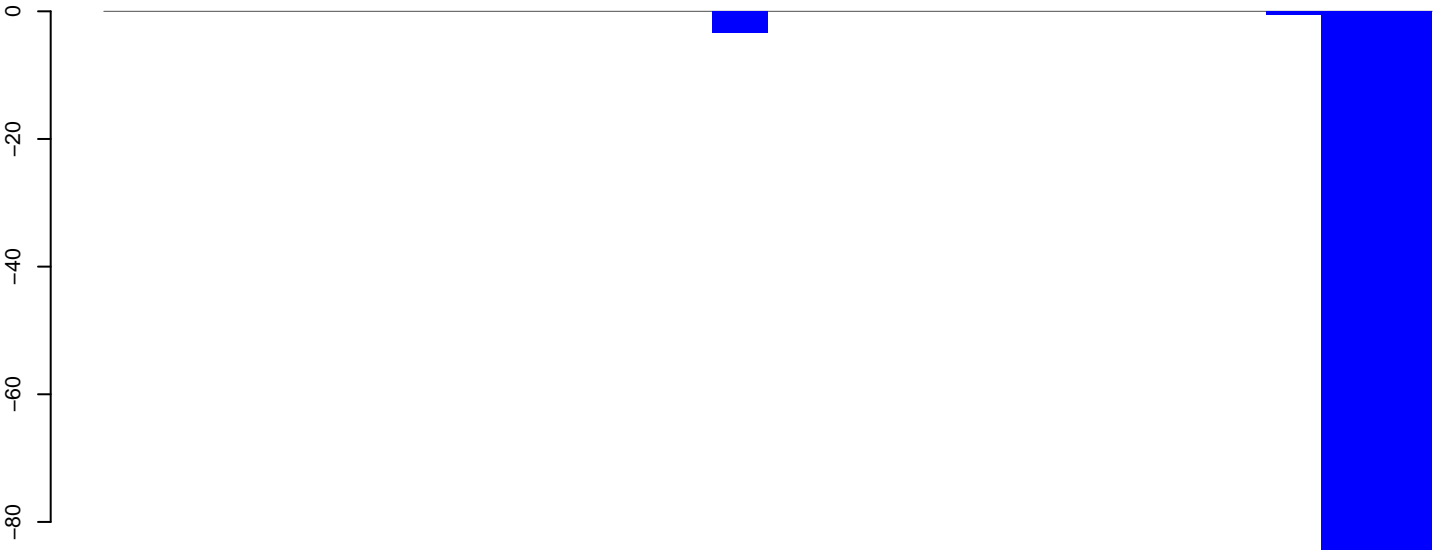
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=190, total=190

AeAlbo_U4.4_SINV_GFP.rep

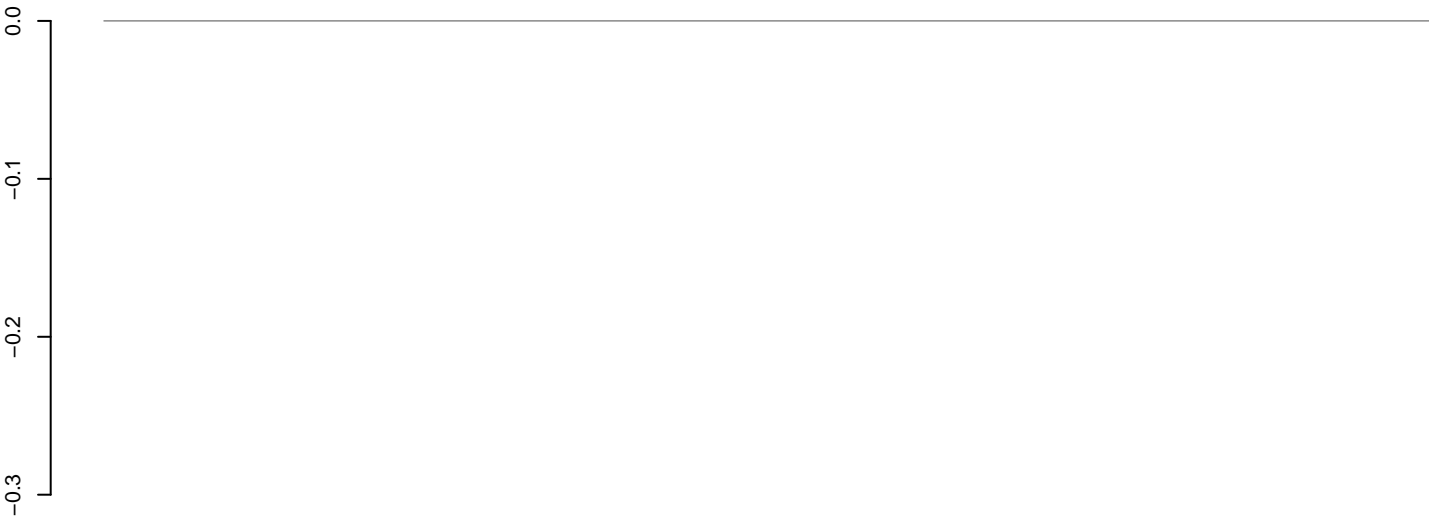


positive=0, negative=191, total=191

Window size=25, length=597, TE@ltr-1_family-1322@LTR_Pao:1-597

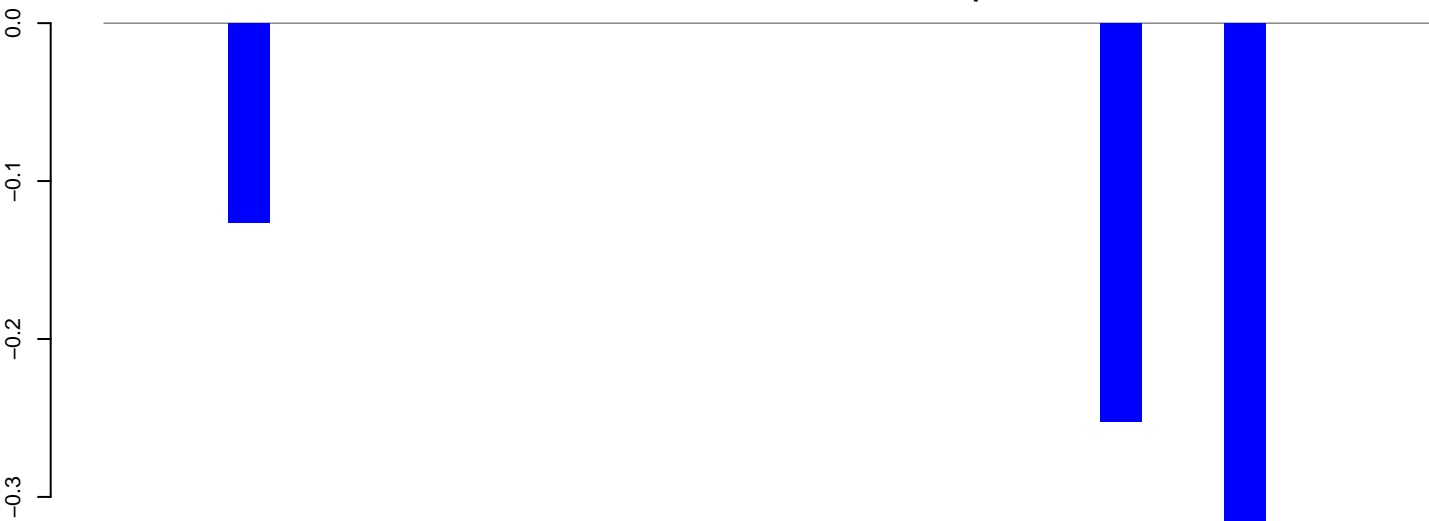
100 200 300 400 500 600

AeAlbo_U4.4_SINV_GFP.18_23.rep



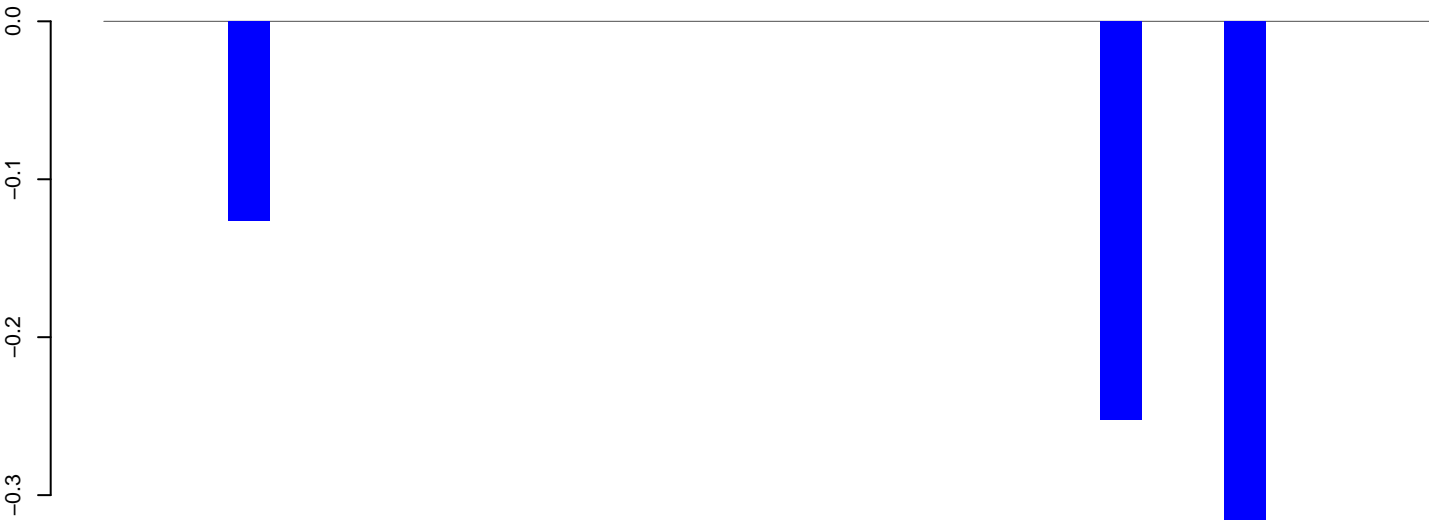
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=1, total=1

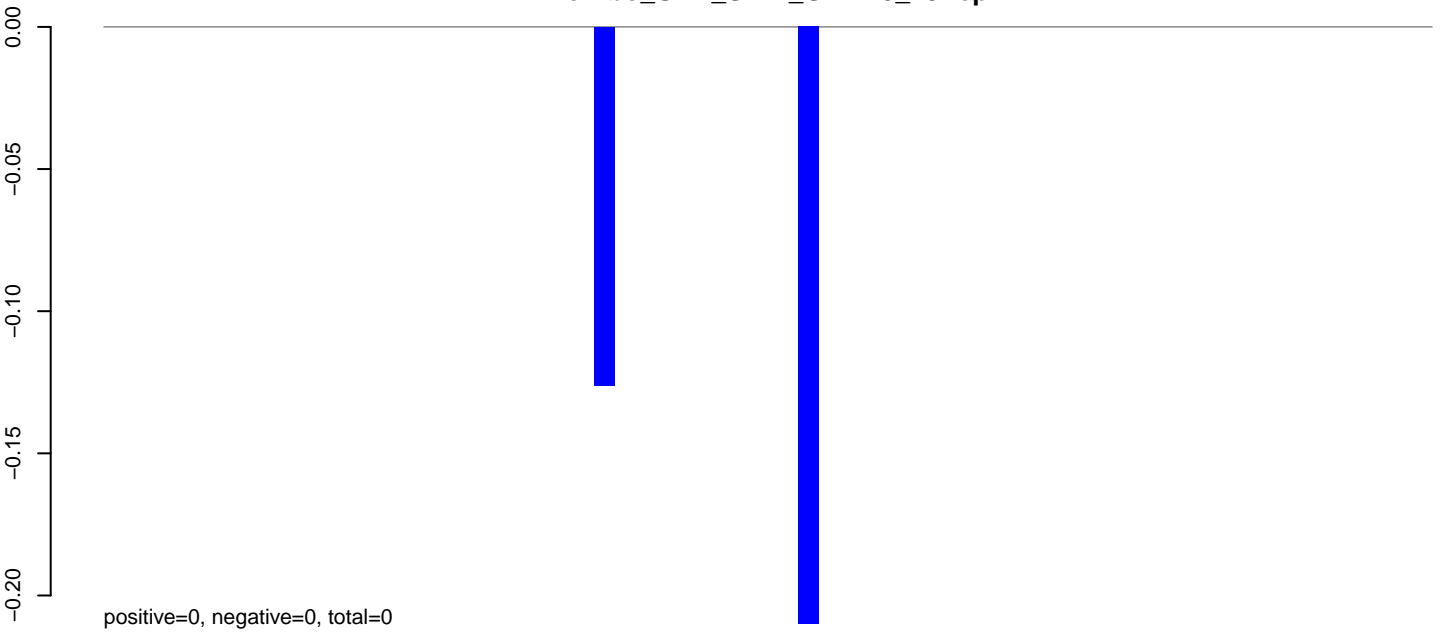
AeAlbo_U4.4_SINV_GFP.rep



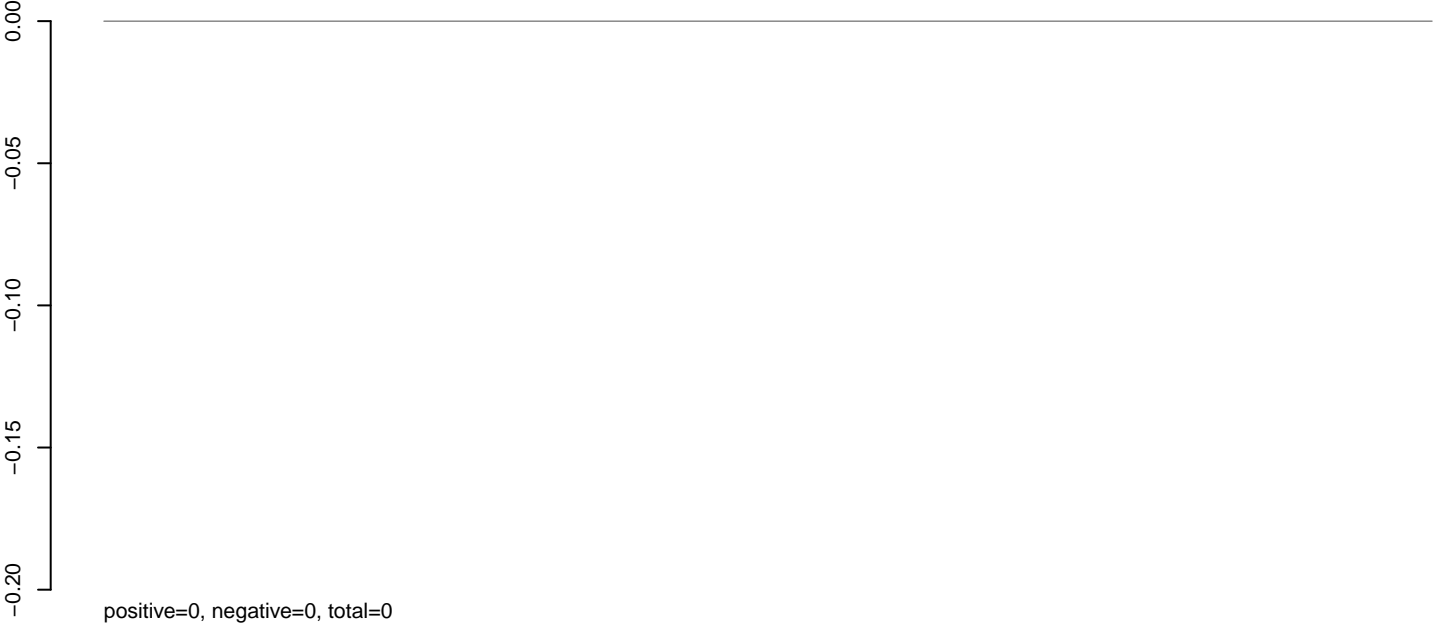
positive=0, negative=1, total=1

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

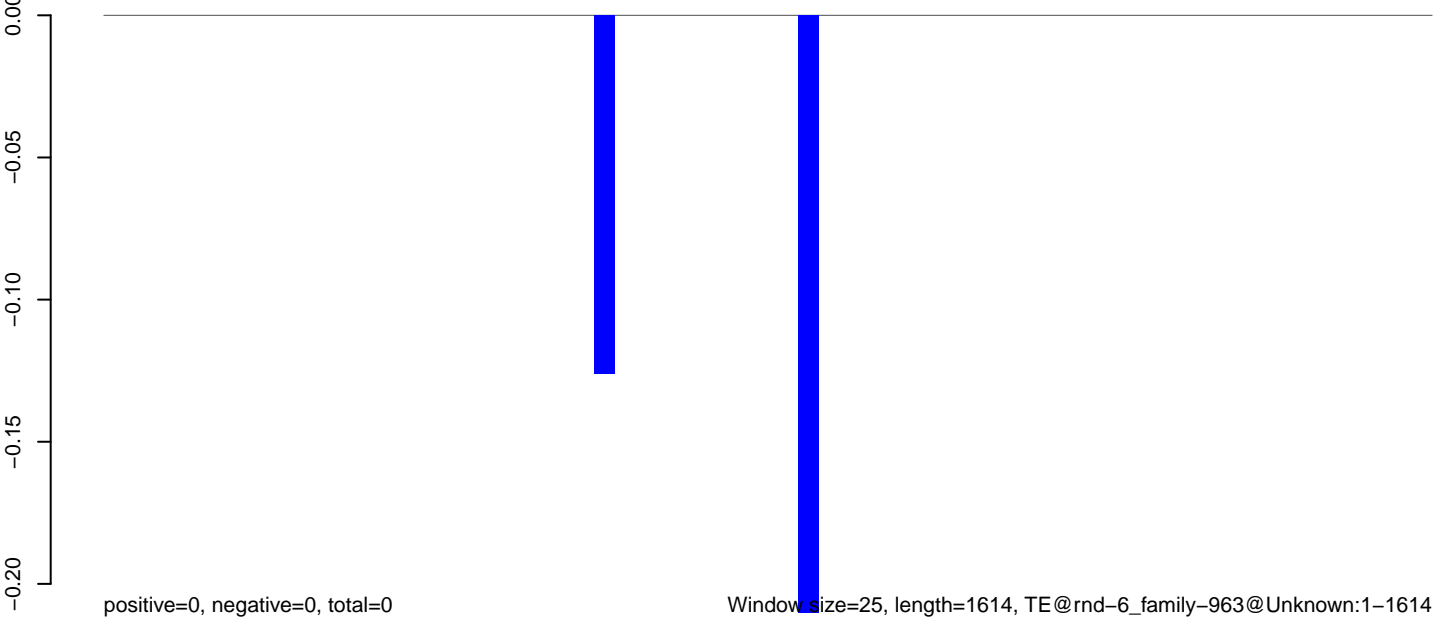
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=1614, TE@rnd-6_family-963@Unknown:1-1614

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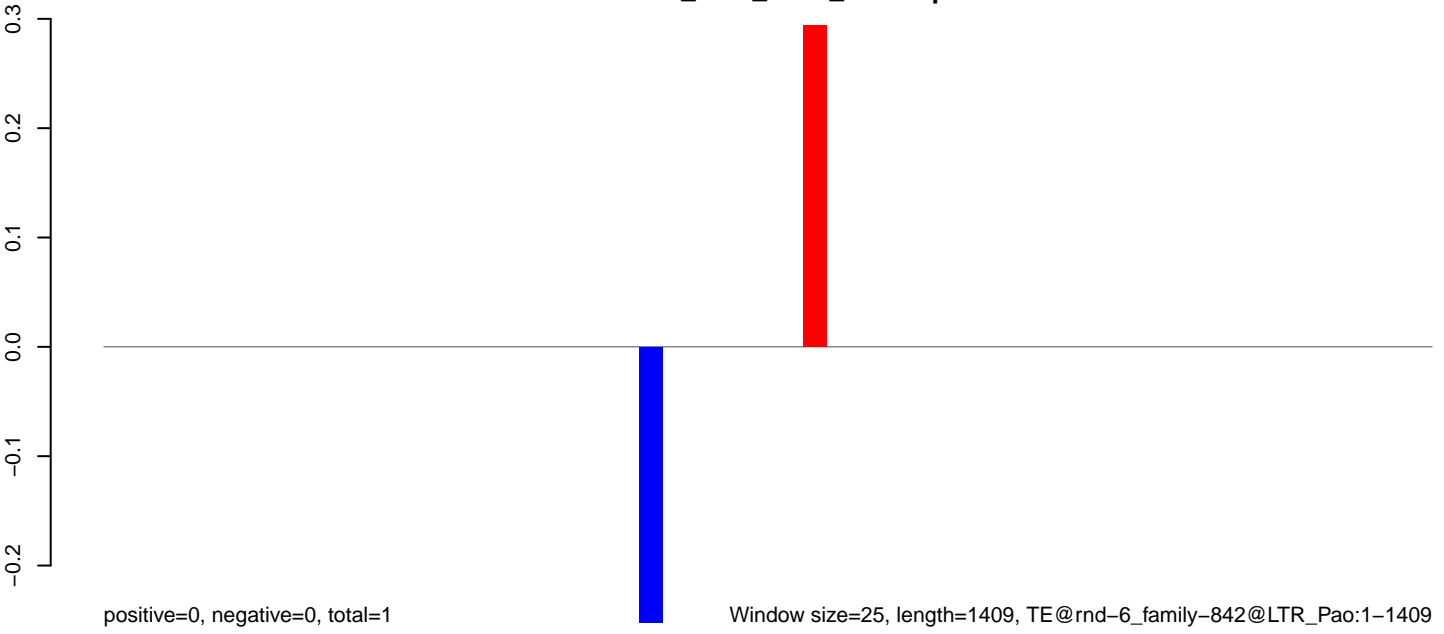
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

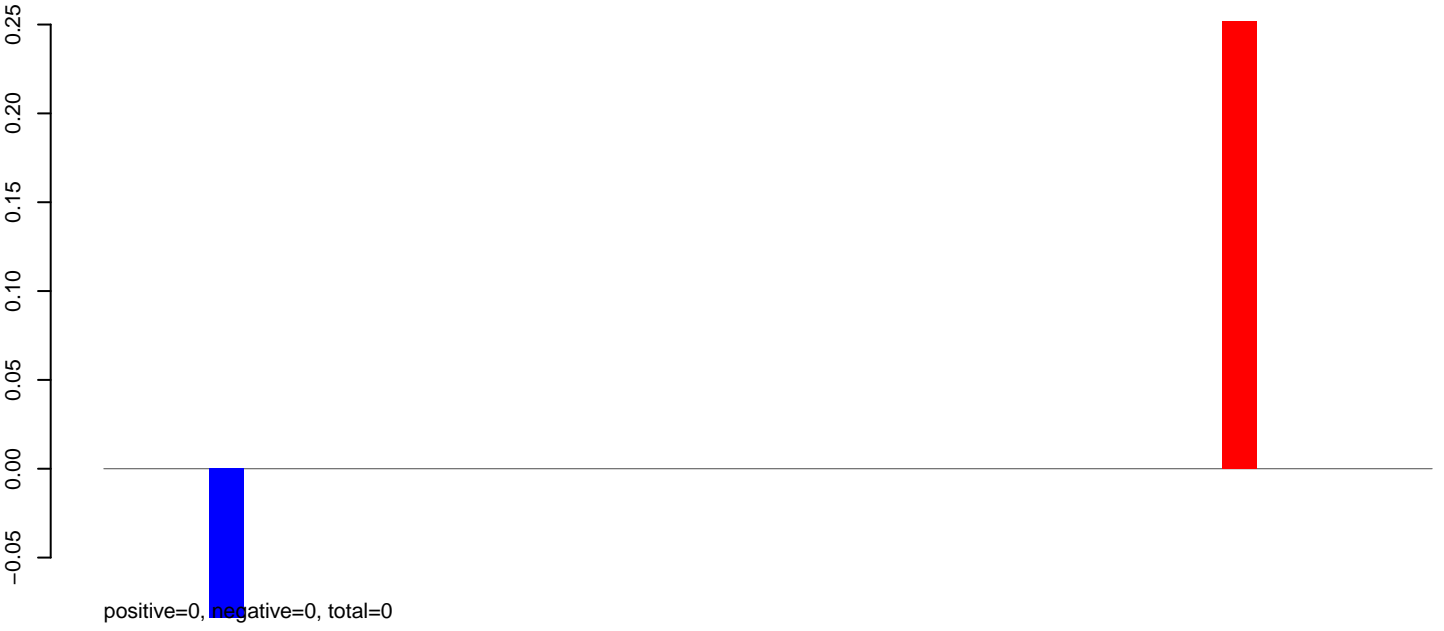


AeAlbo_U4.4_SINV_GFP.rep

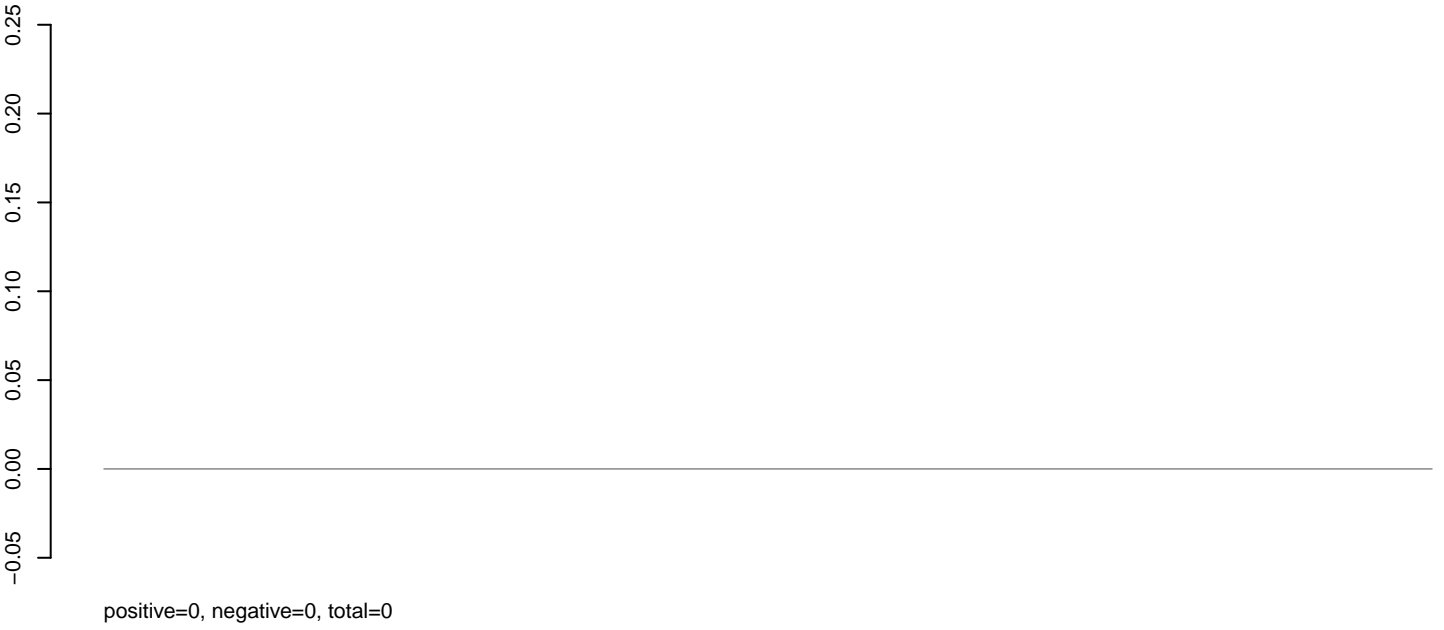


Window size=25, length=1409, TE@rnd-6_family-842@LTR_Pao:1-1409

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.02
-0.04
-0.06
-0.08

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.02
-0.04
-0.06
-0.08

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

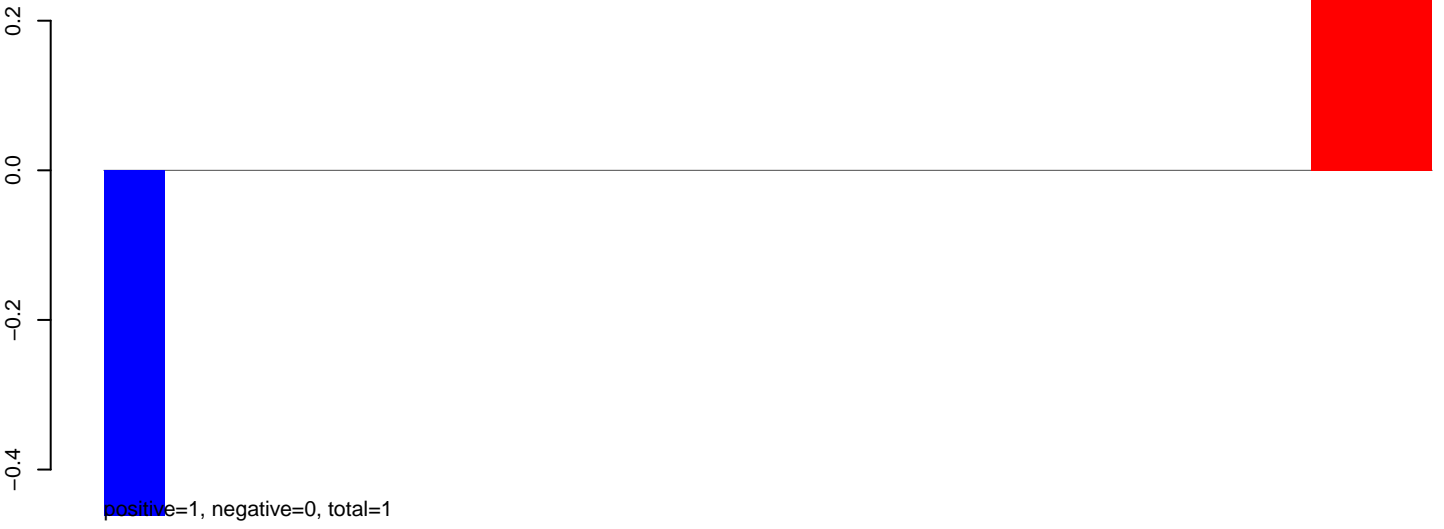
0.00
-0.02
-0.04
-0.06
-0.08

positive=0, negative=0, total=0

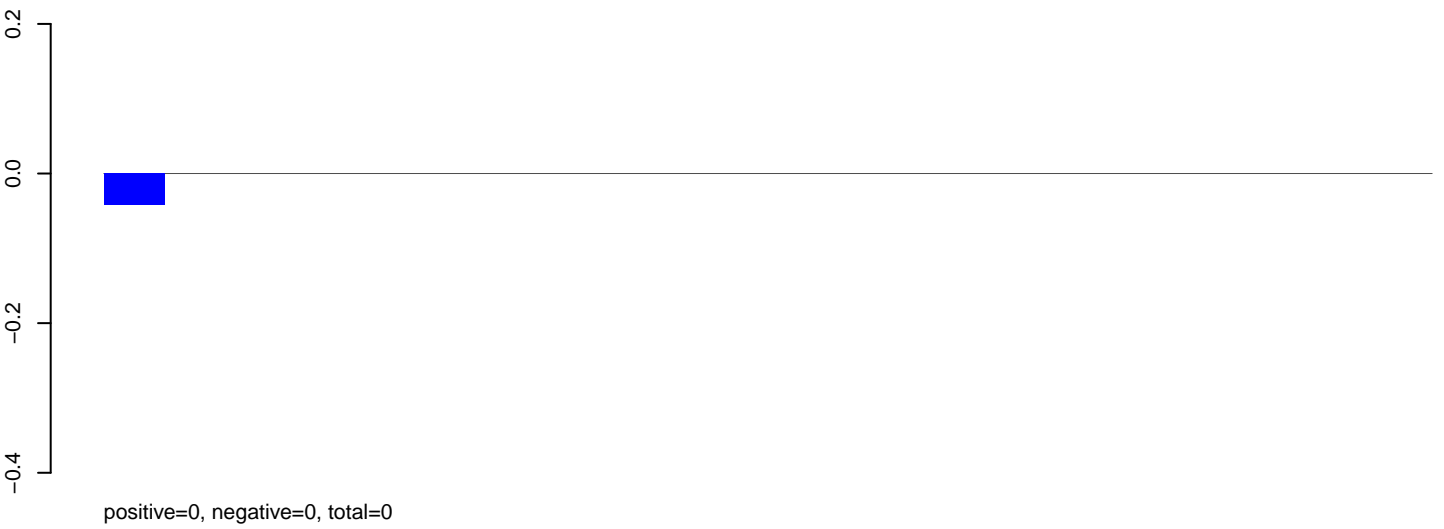
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0 500 1000 1500

AeAlbo_U4.4_SINV_GFP.18_23.rep



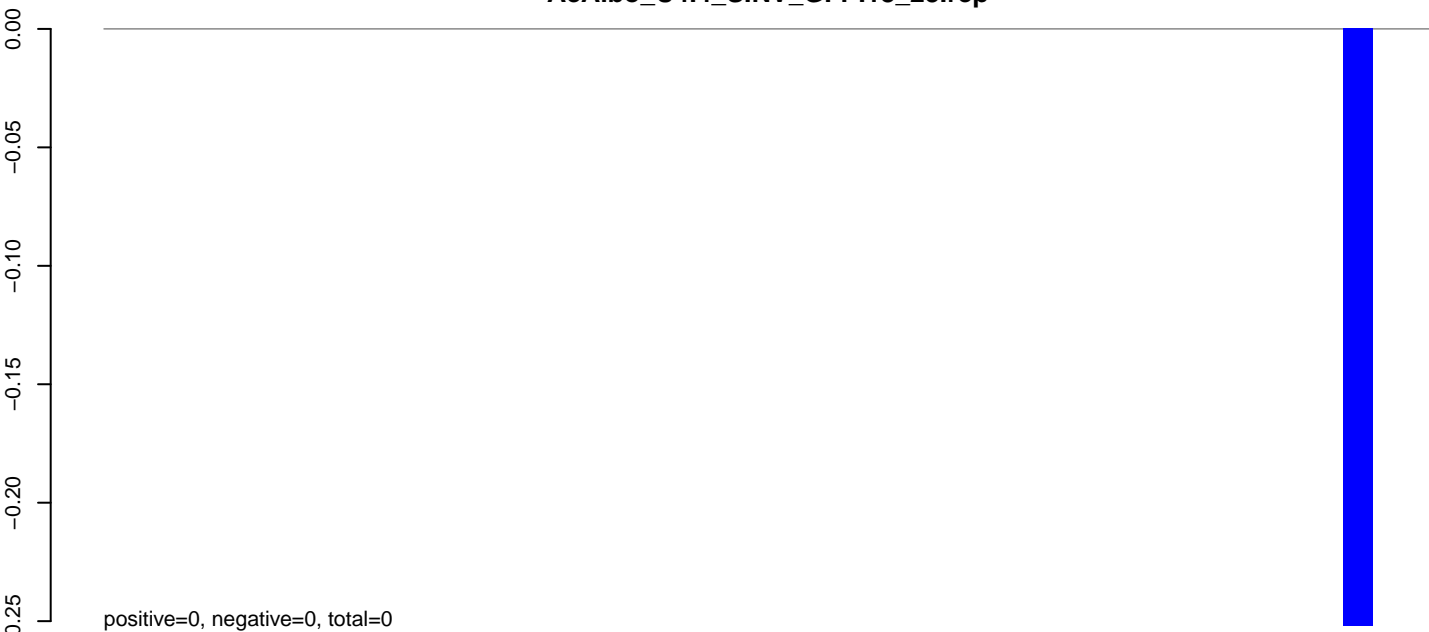
AeAlbo_U4.4_SINV_GFP.24_35.rep



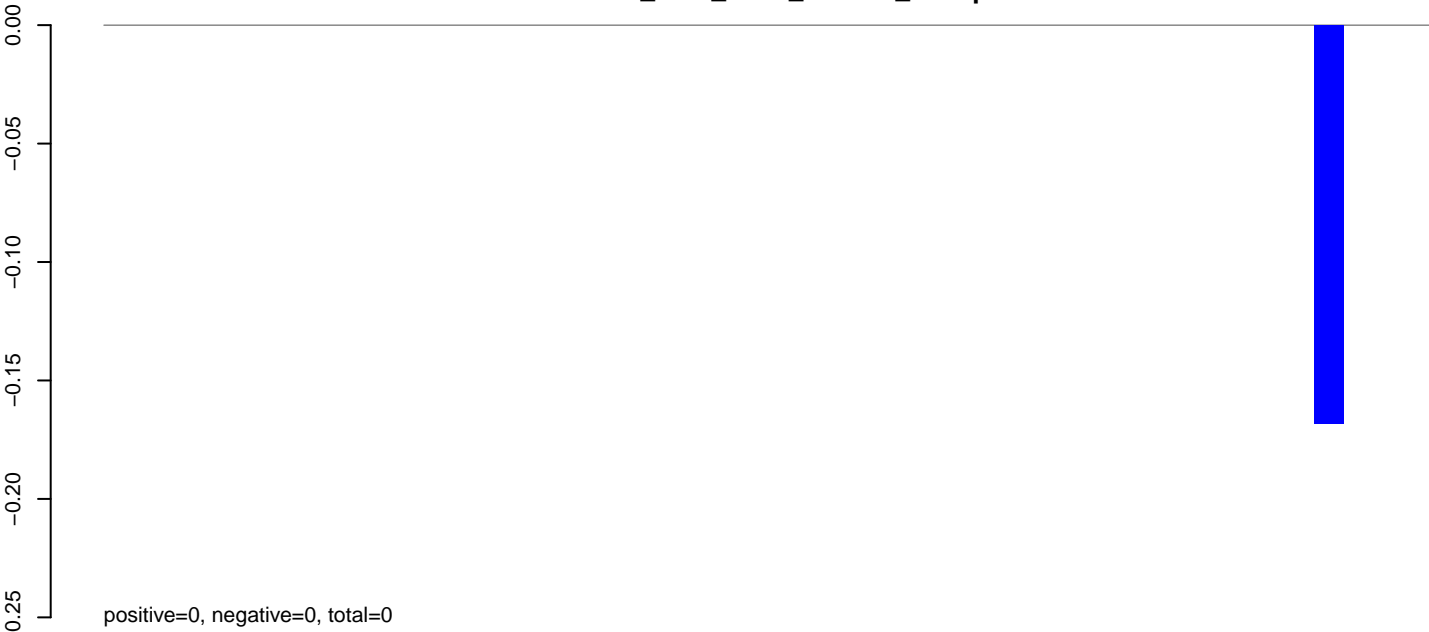
AeAlbo_U4.4_SINV_GFP.rep



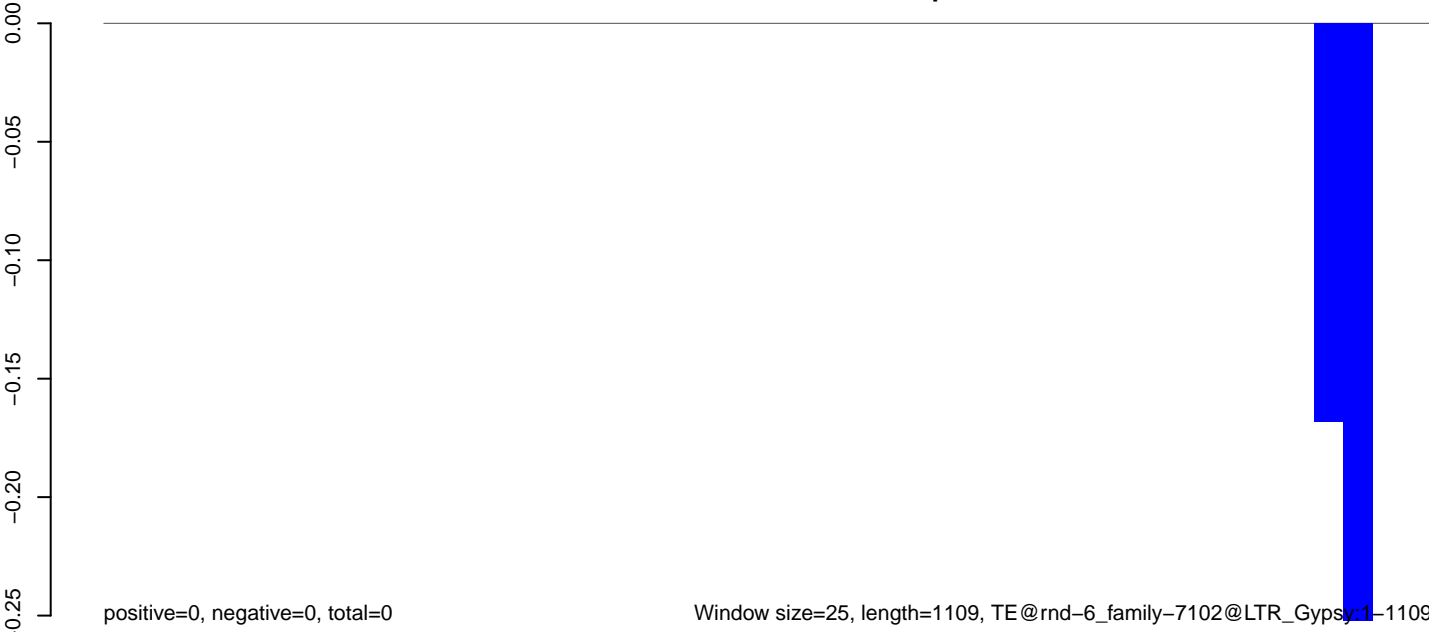
AeAlbo_U4.4_SINV_GFP.18_23.rep



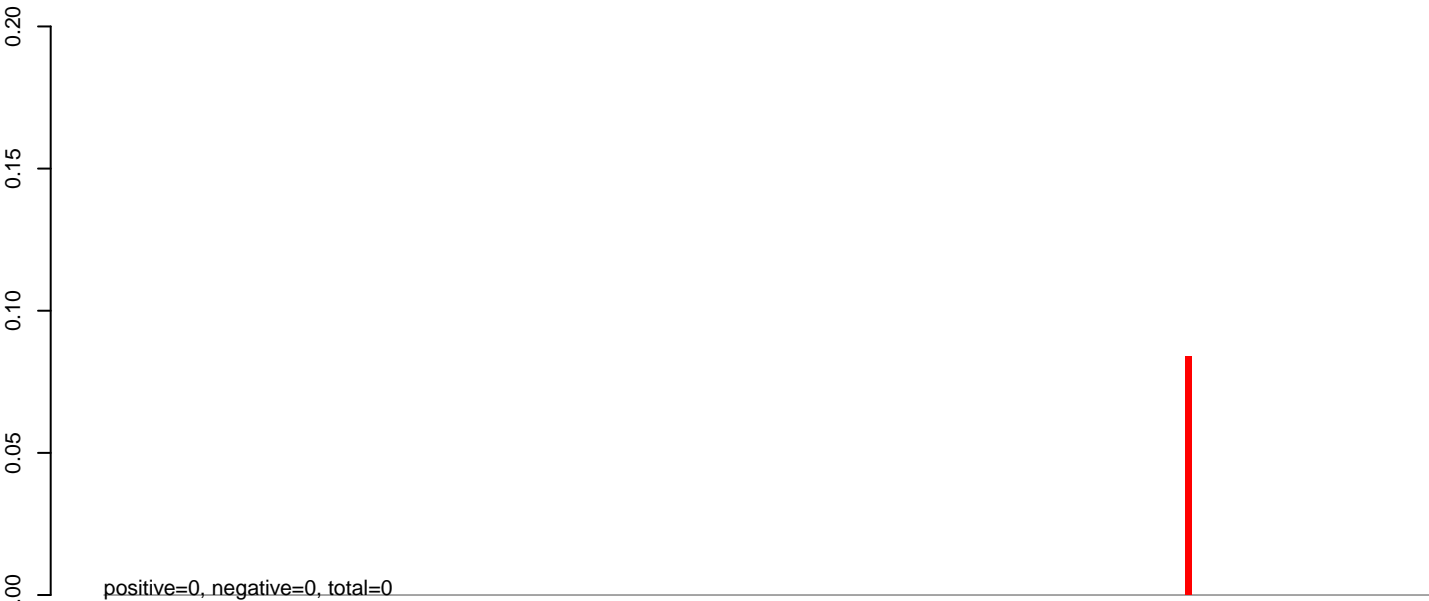
AeAlbo_U4.4_SINV_GFP.24_35.rep



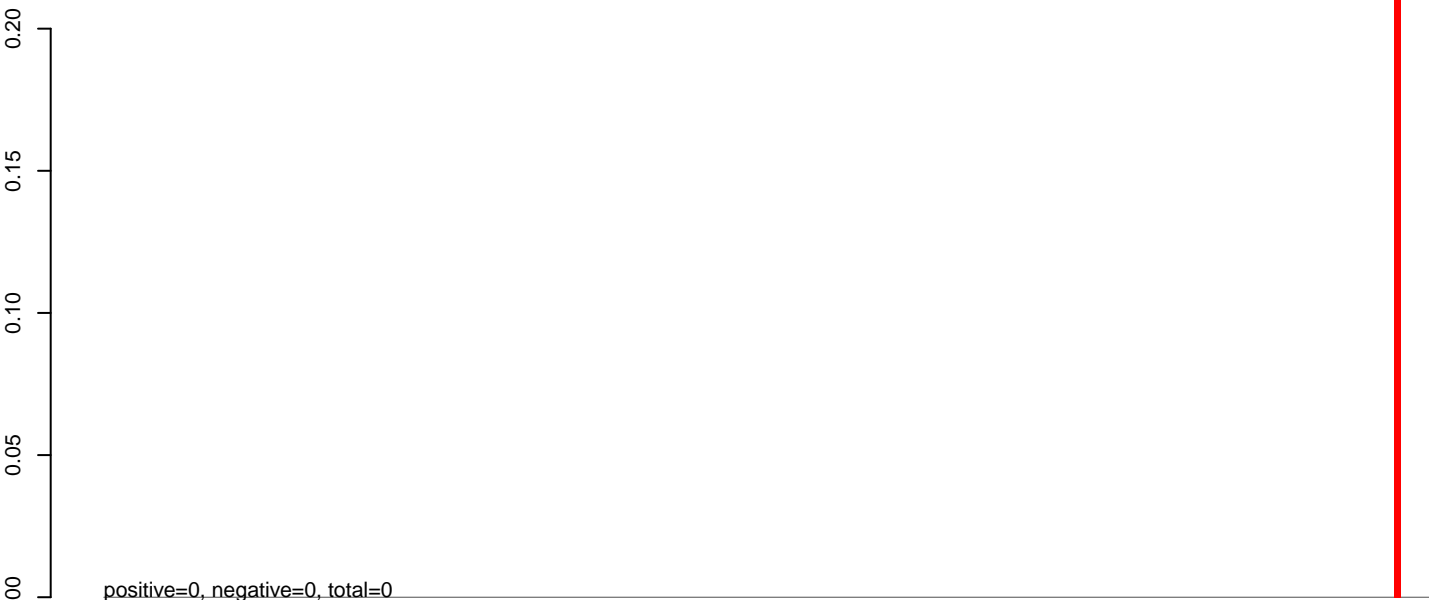
AeAlbo_U4.4_SINV_GFP.rep



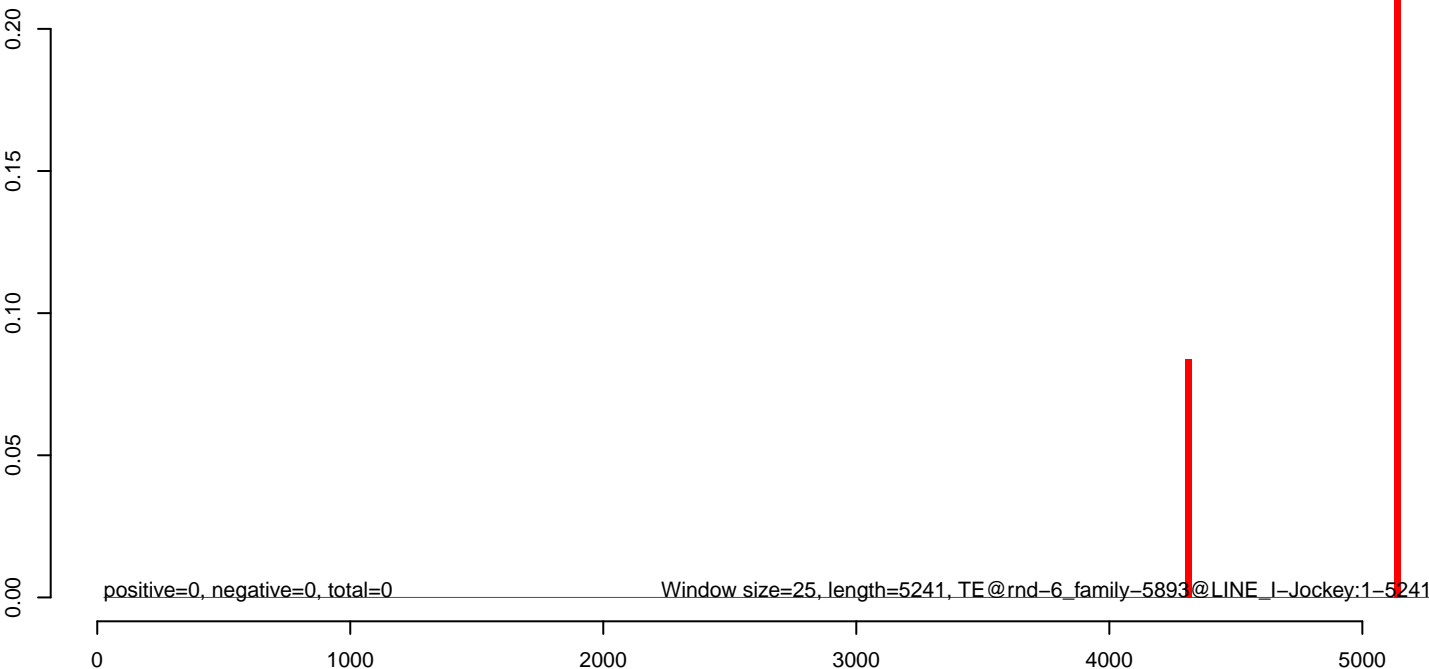
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



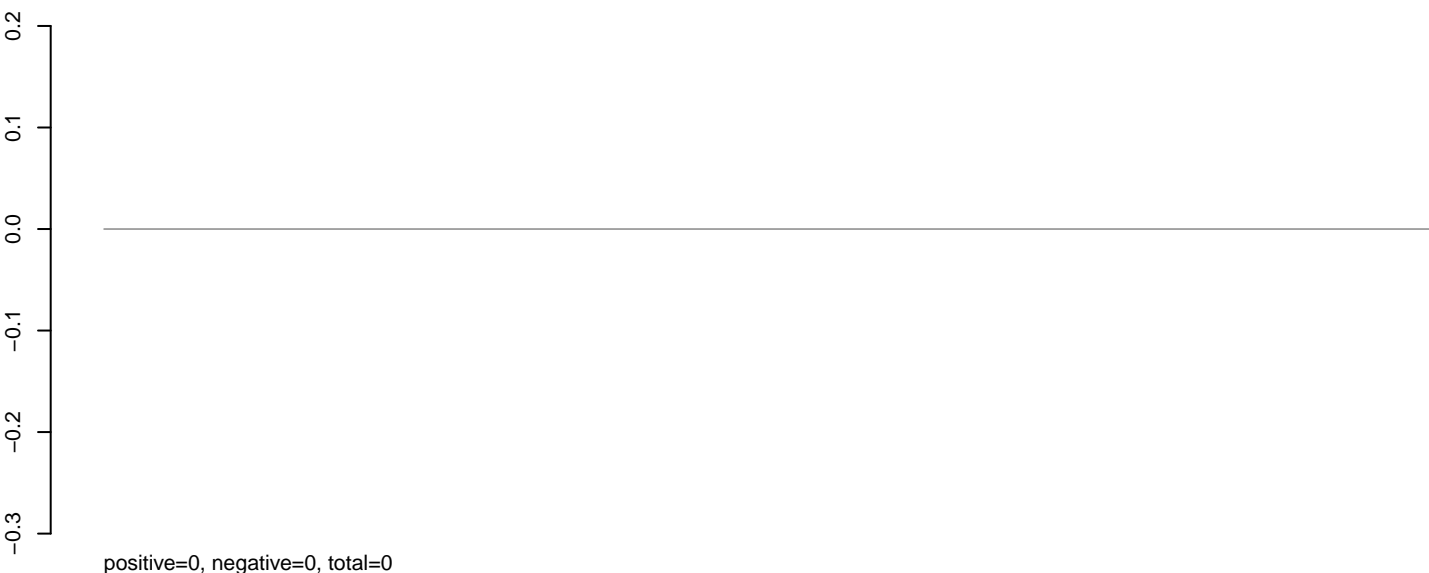
AeAlbo_U4.4_SINV_GFP.rep



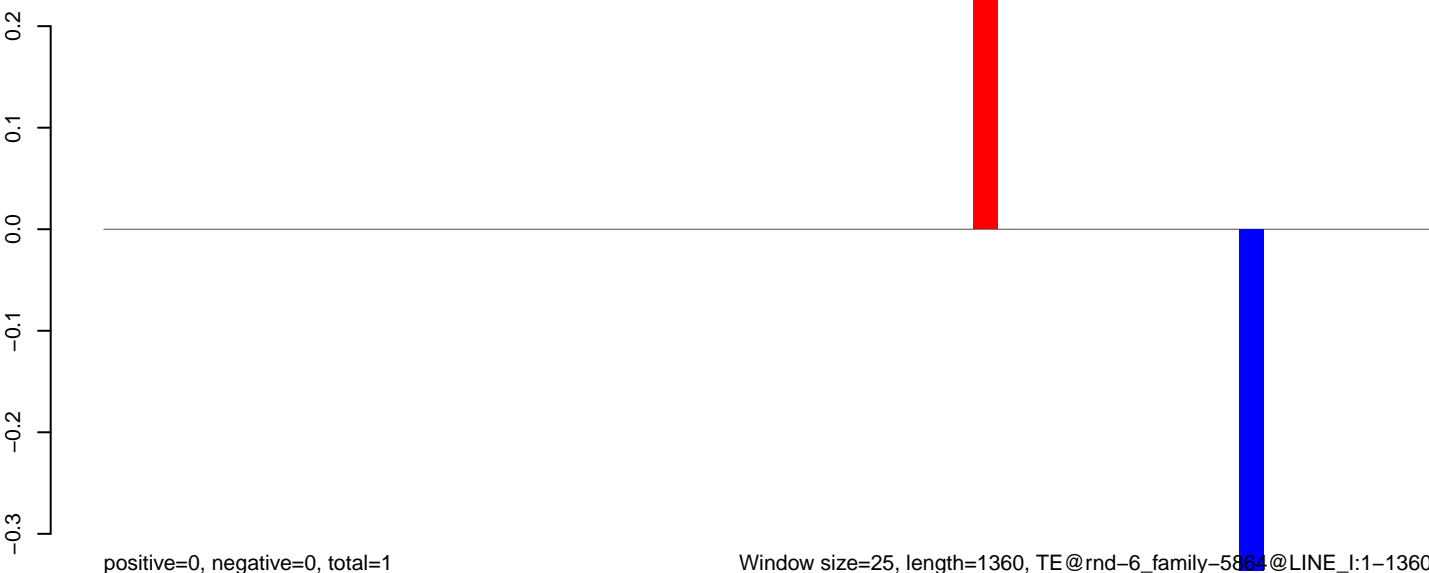
AeAlbo_U4.4_SINV_GFP.18_23.rep



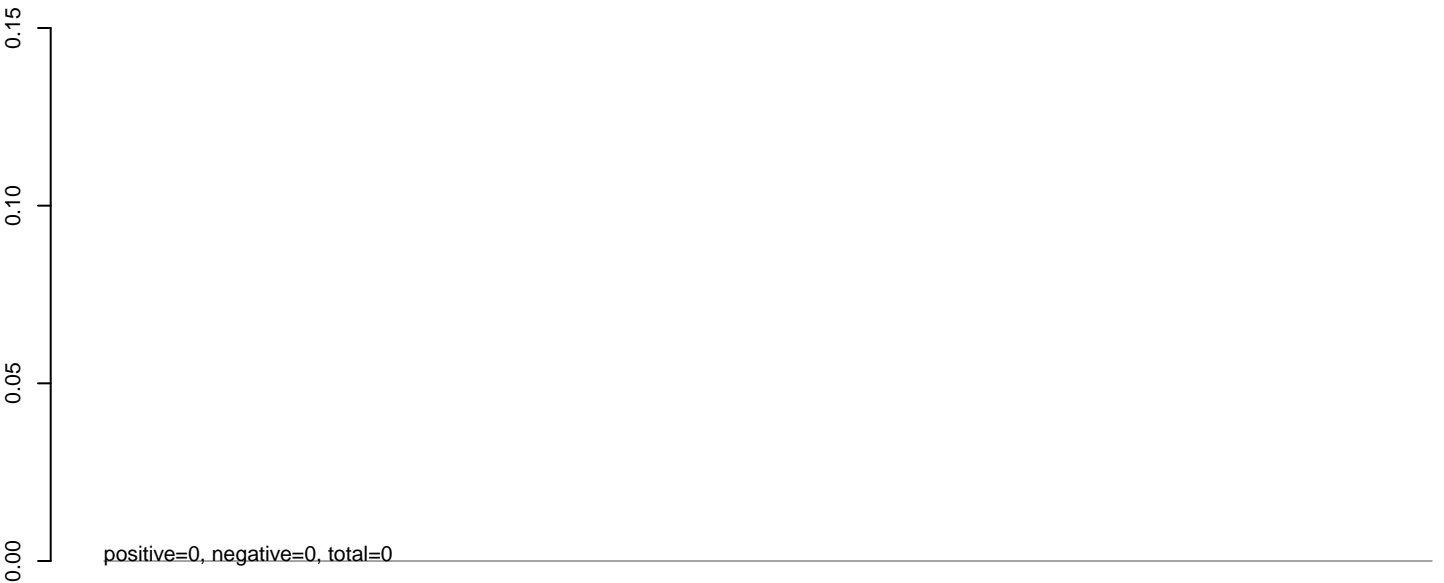
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



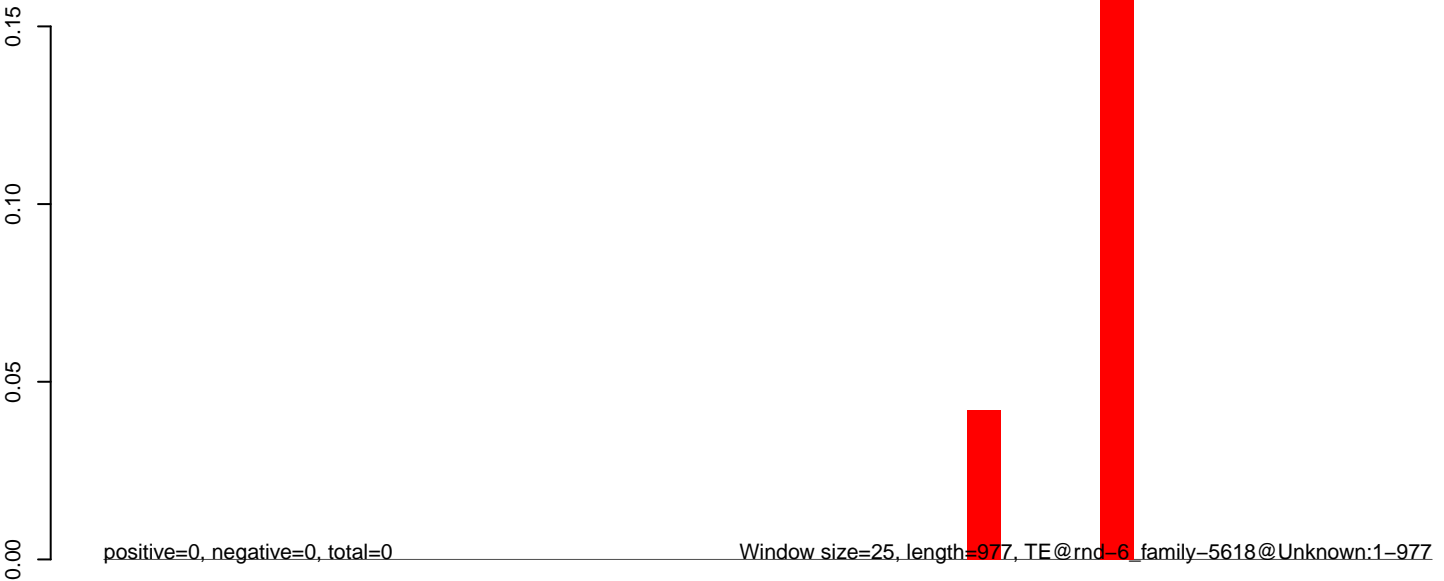
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



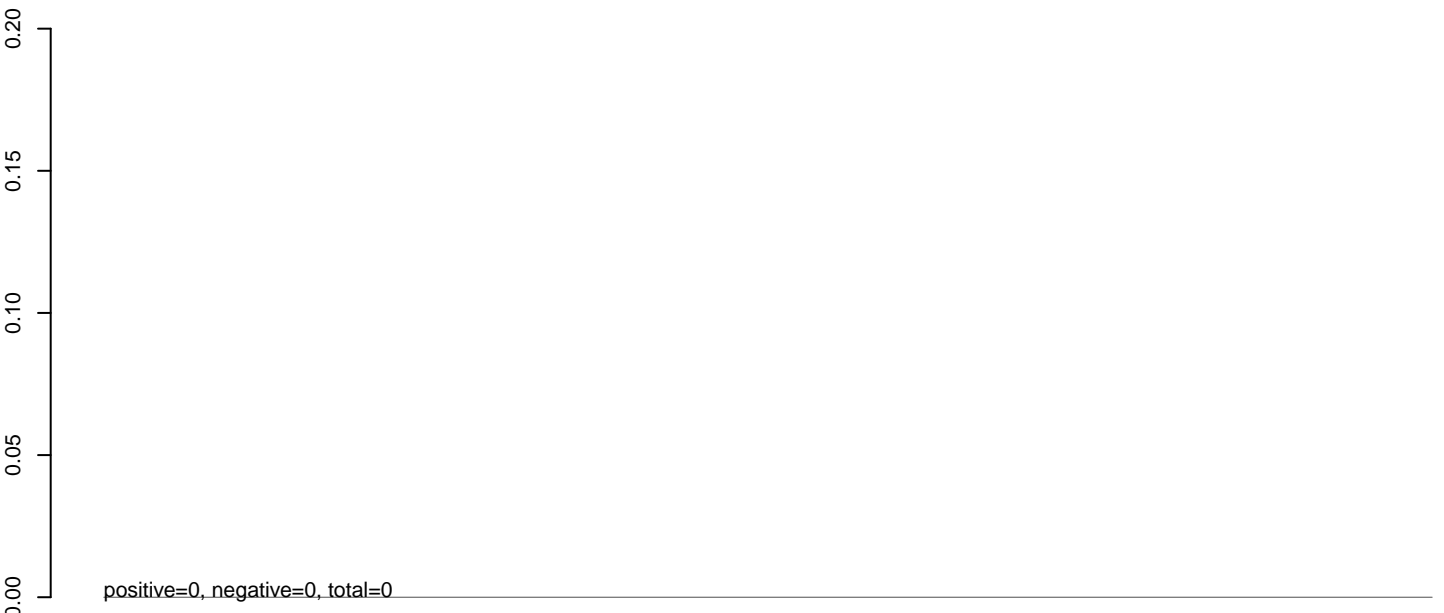
AeAlbo_U4.4_SINV_GFP.rep



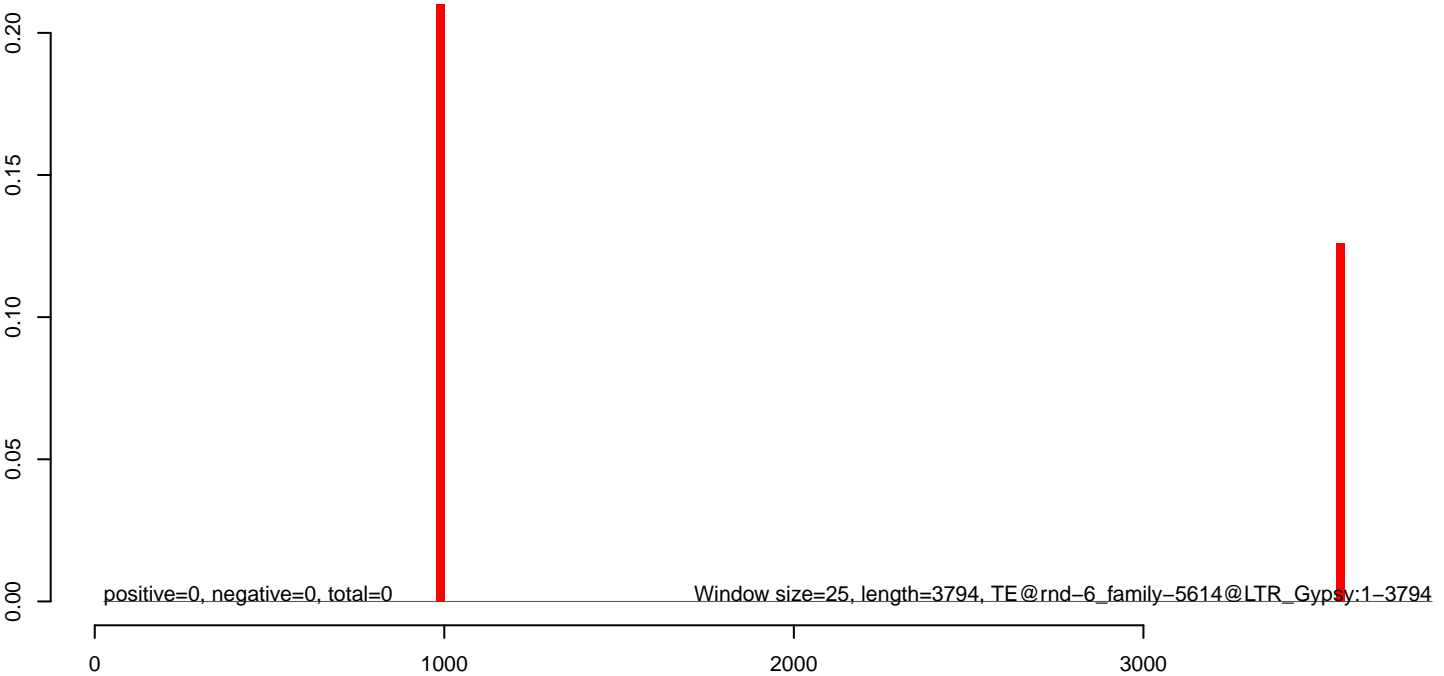
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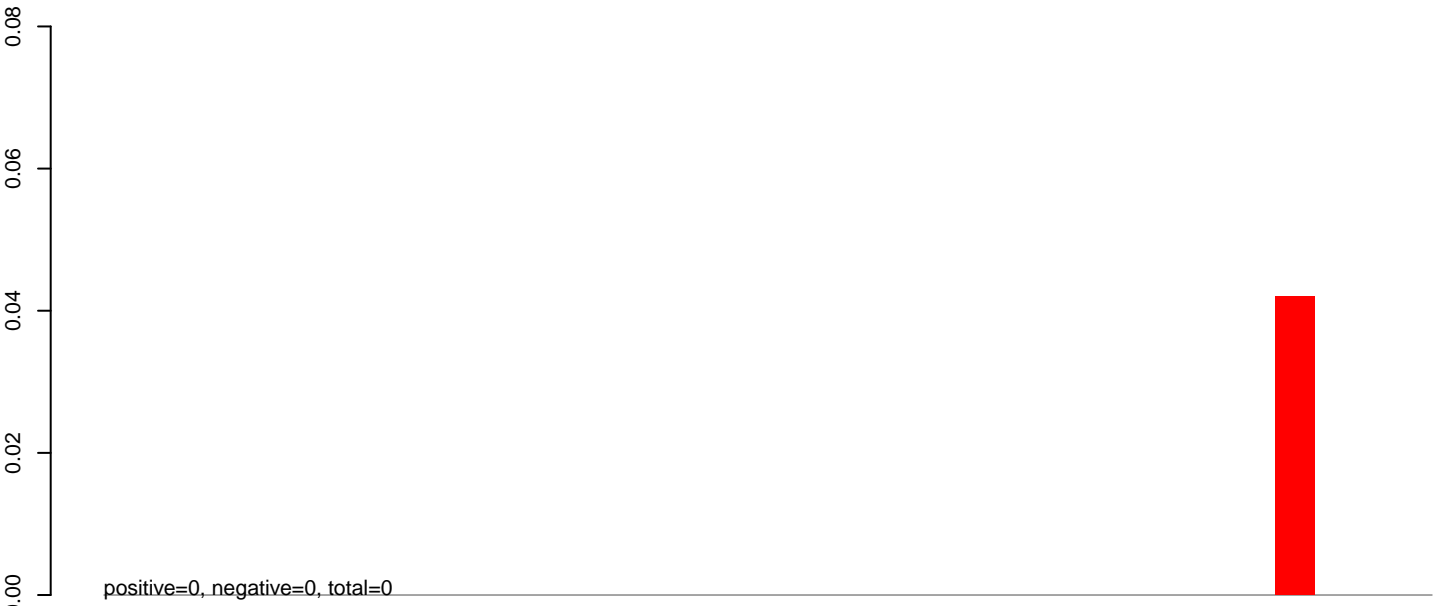
AeAlbo_U4.4_SINV_GFP.24_35.rep



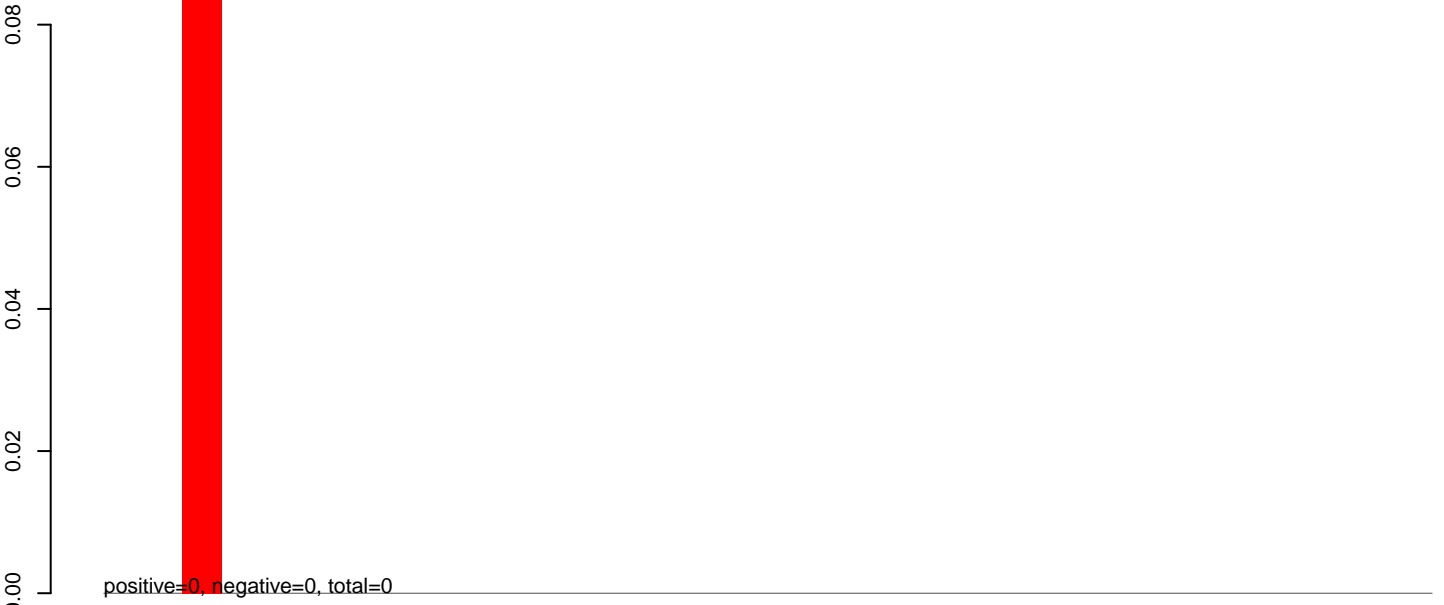
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



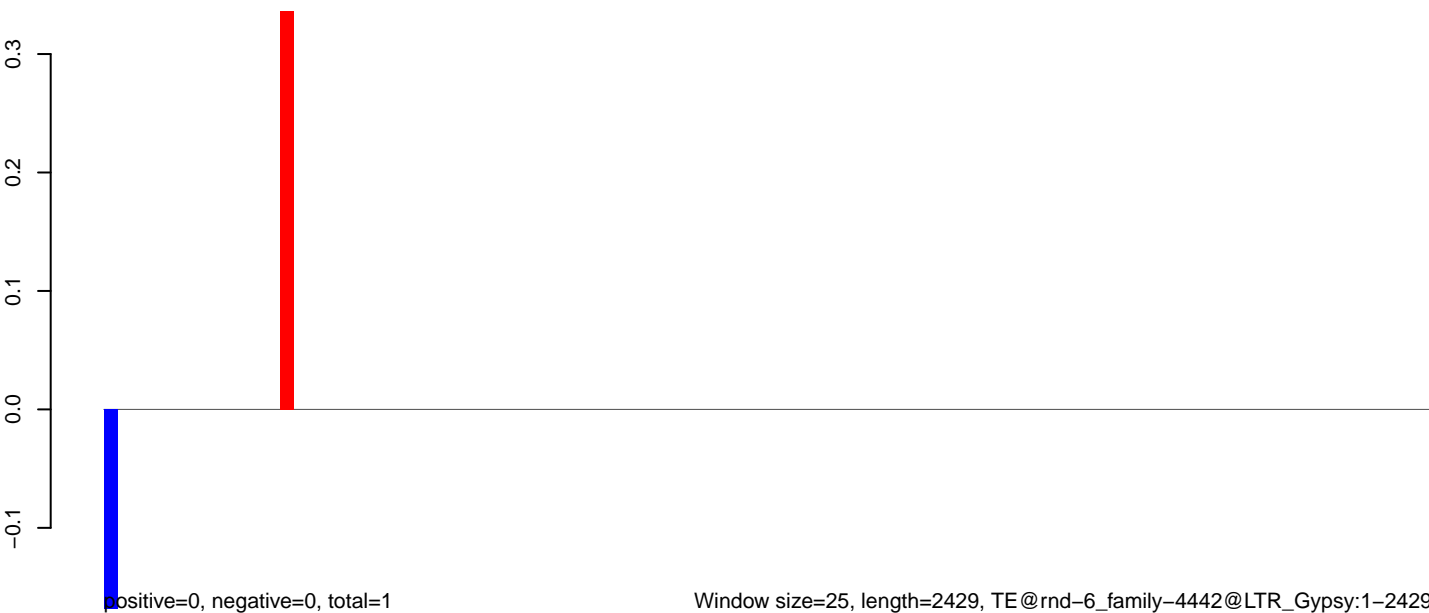
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



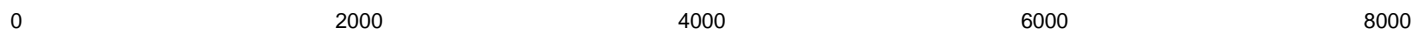
positive=0, negative=0, total=0

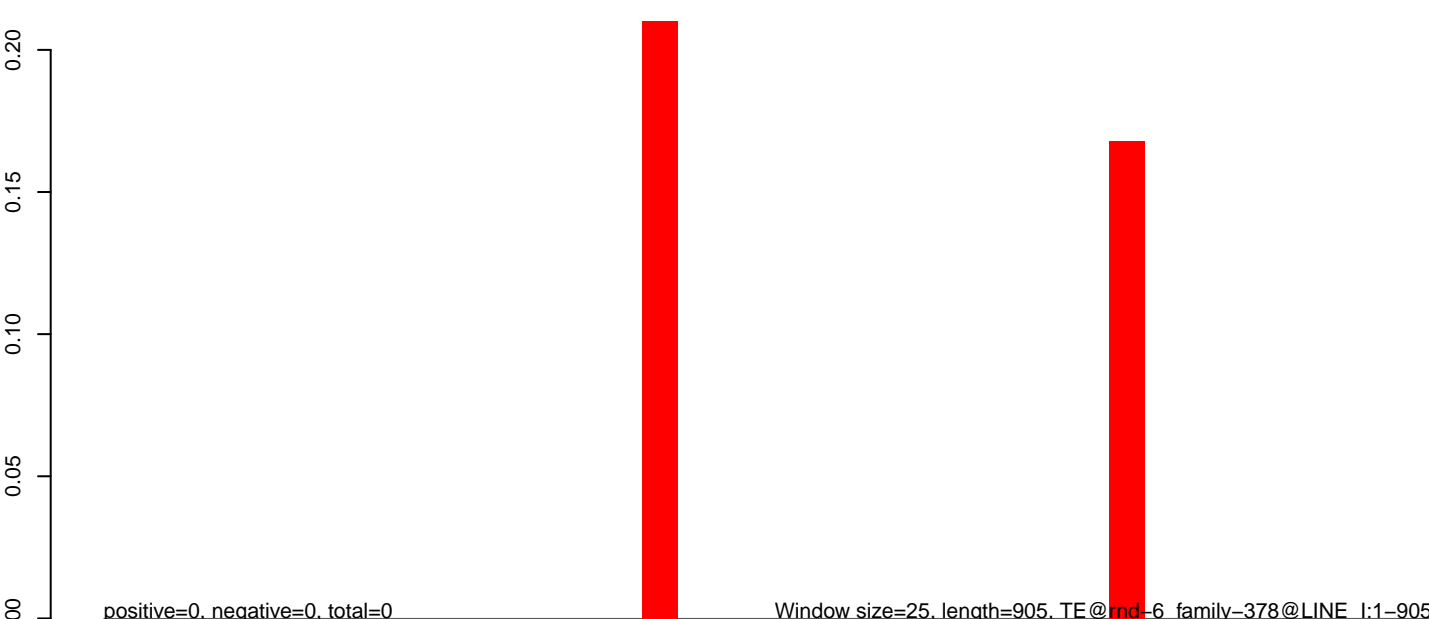
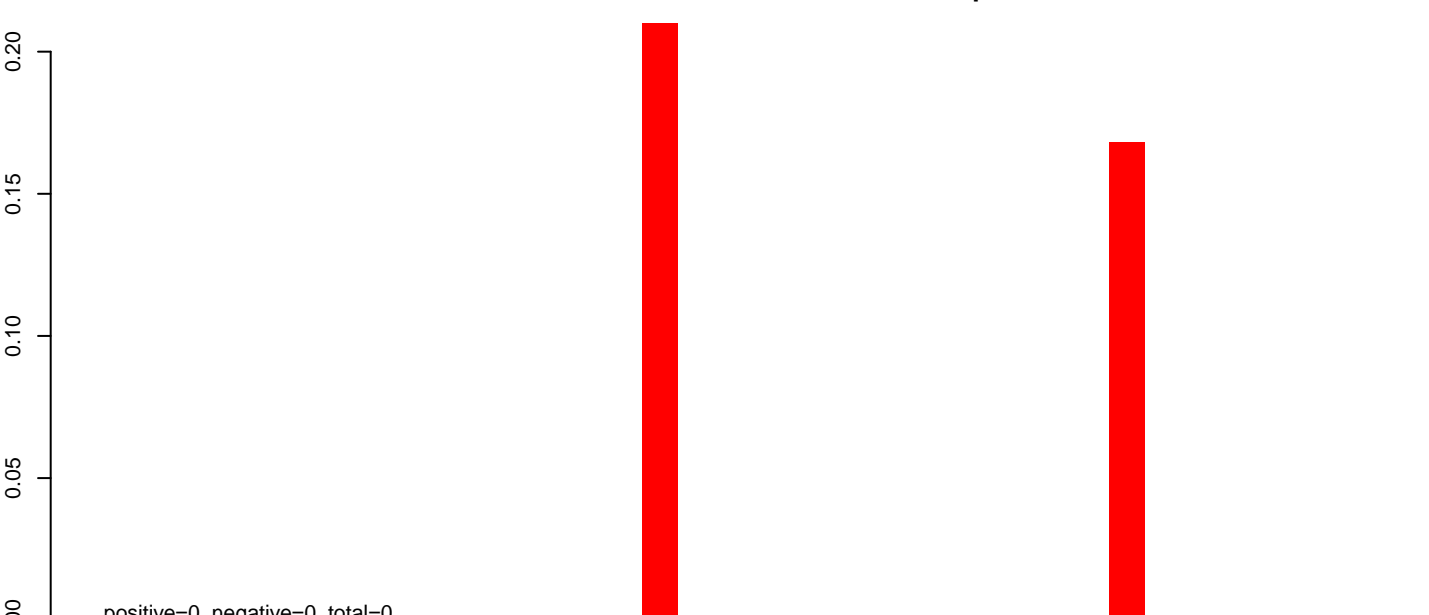
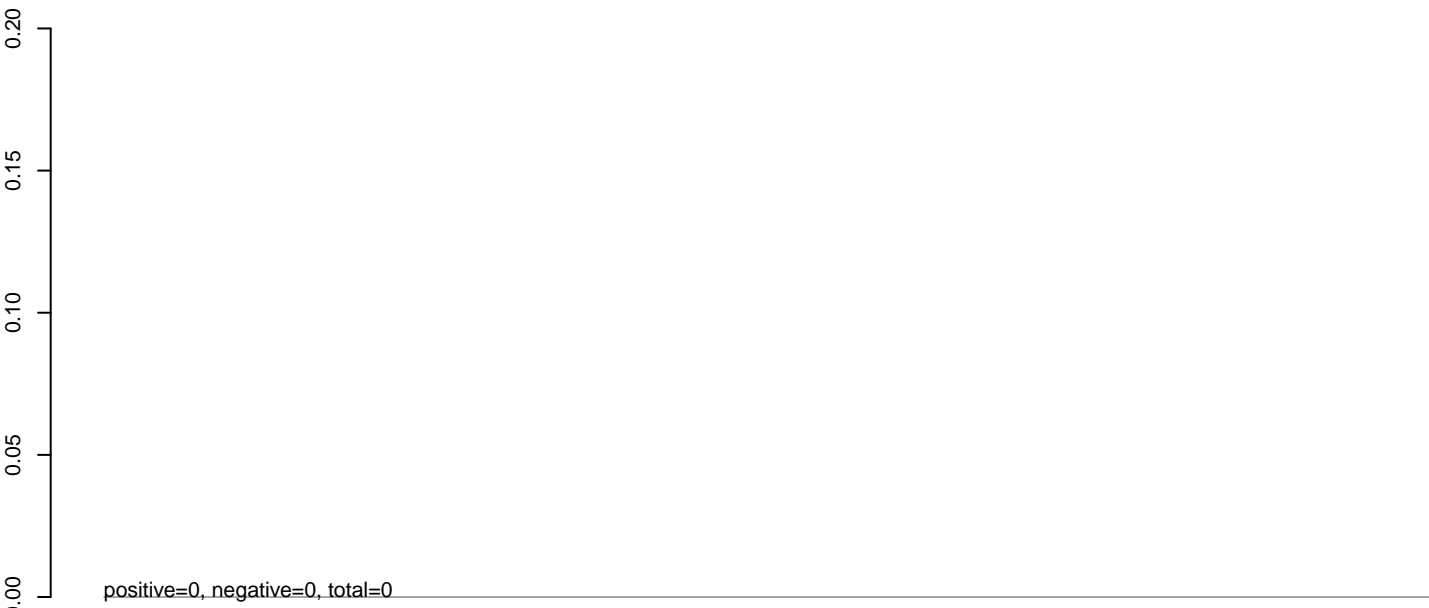
AeAlbo_U4.4_SINV_GFP.rep



positive=0, negative=0, total=0

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

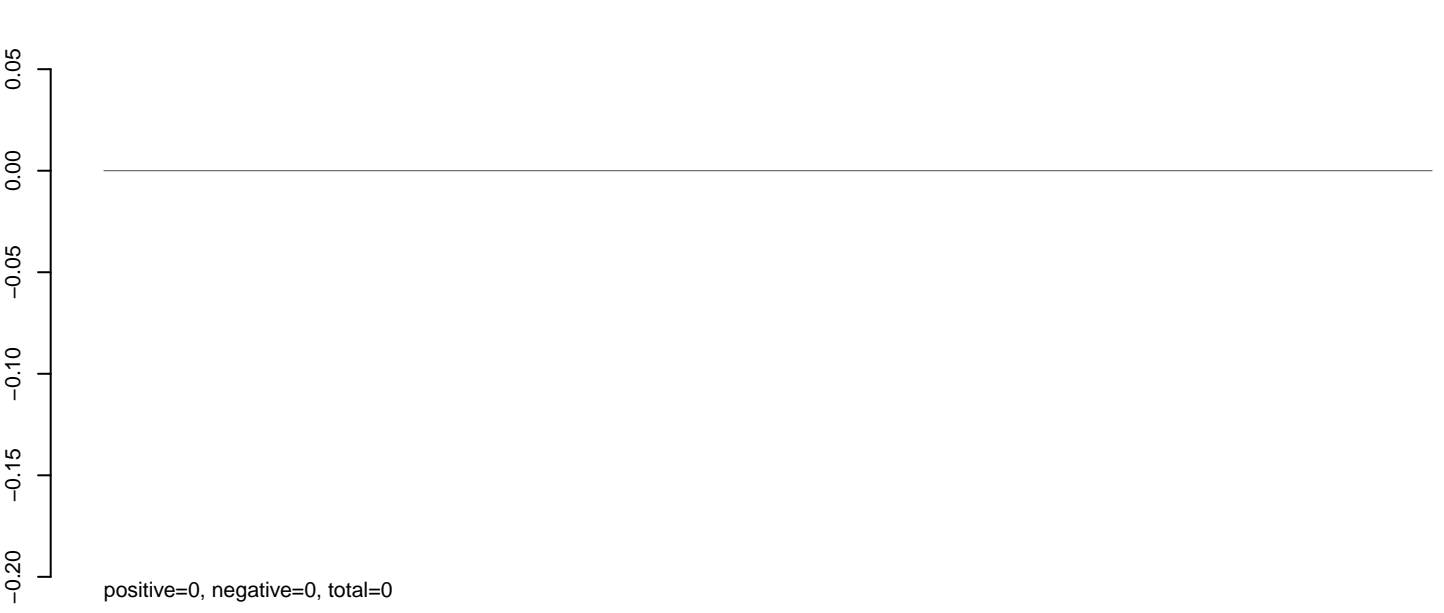




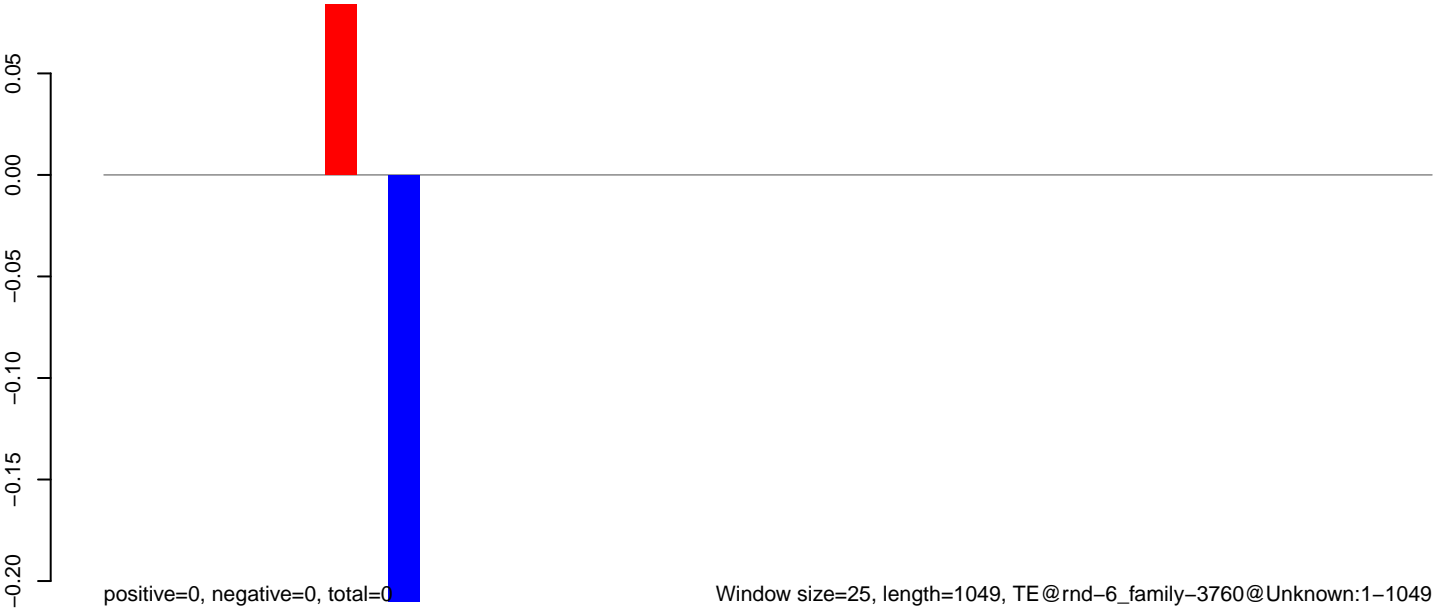
AeAlbo_U4.4_SINV_GFP.18_23.rep



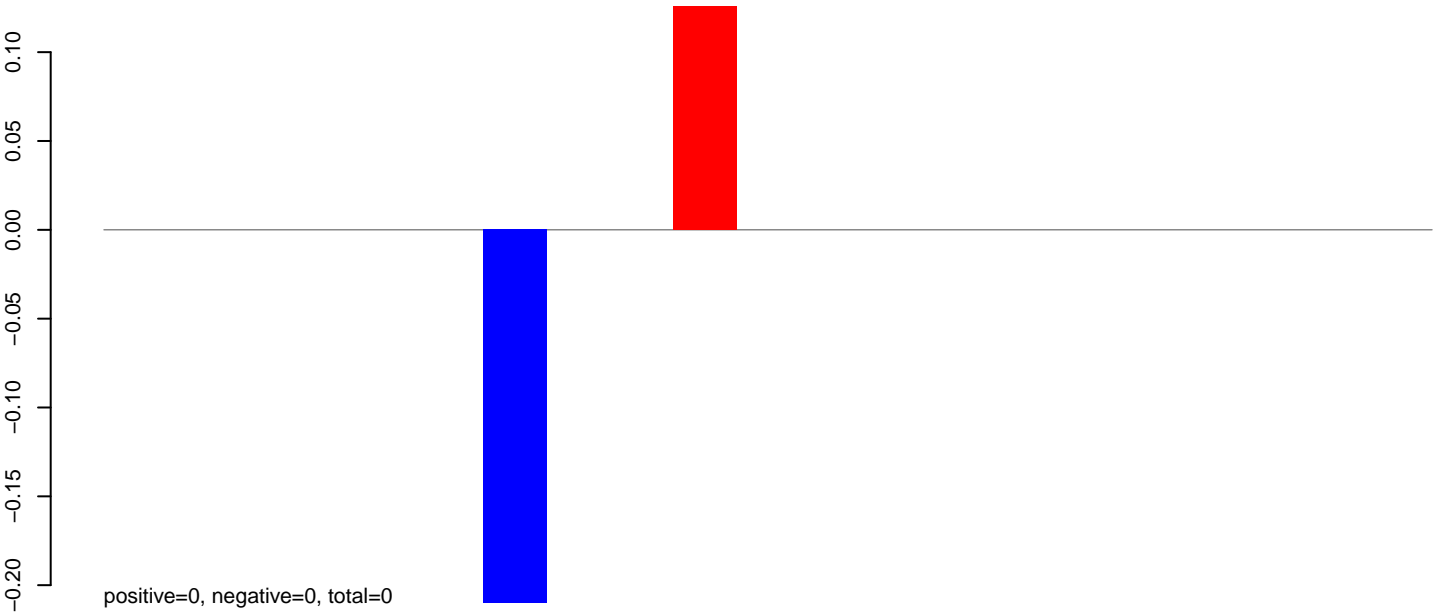
AeAlbo_U4.4_SINV_GFP.24_35.rep



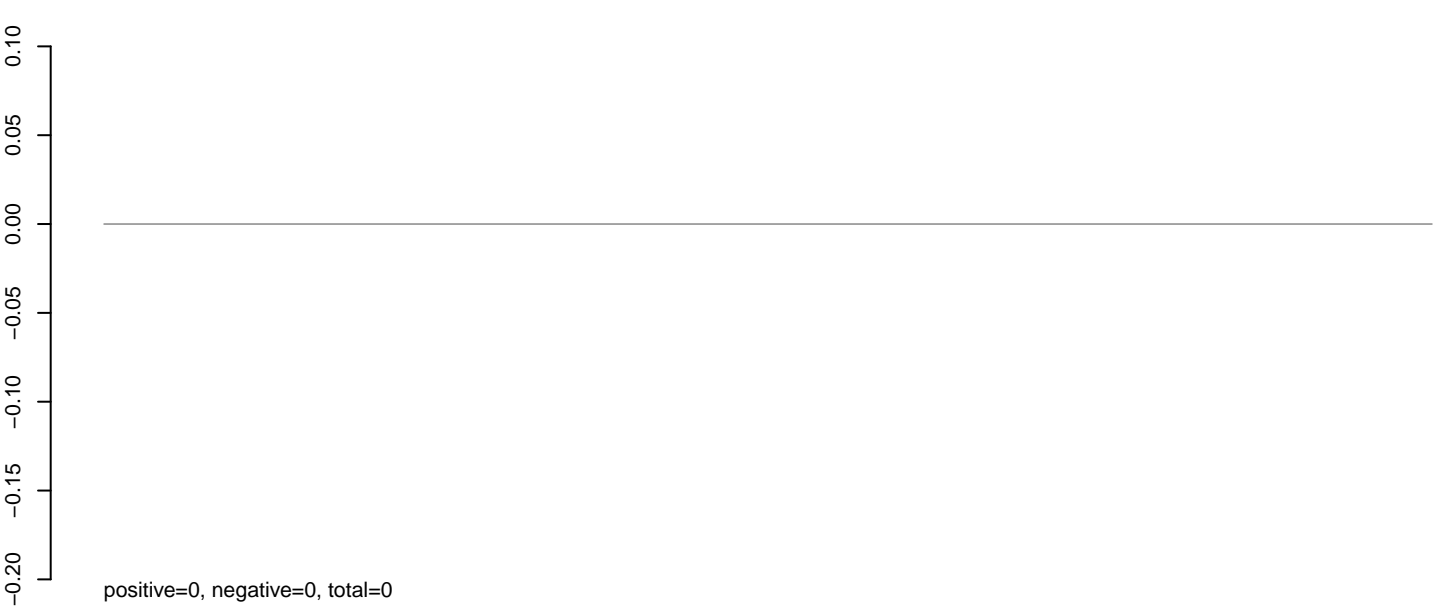
AeAlbo_U4.4_SINV_GFP.rep



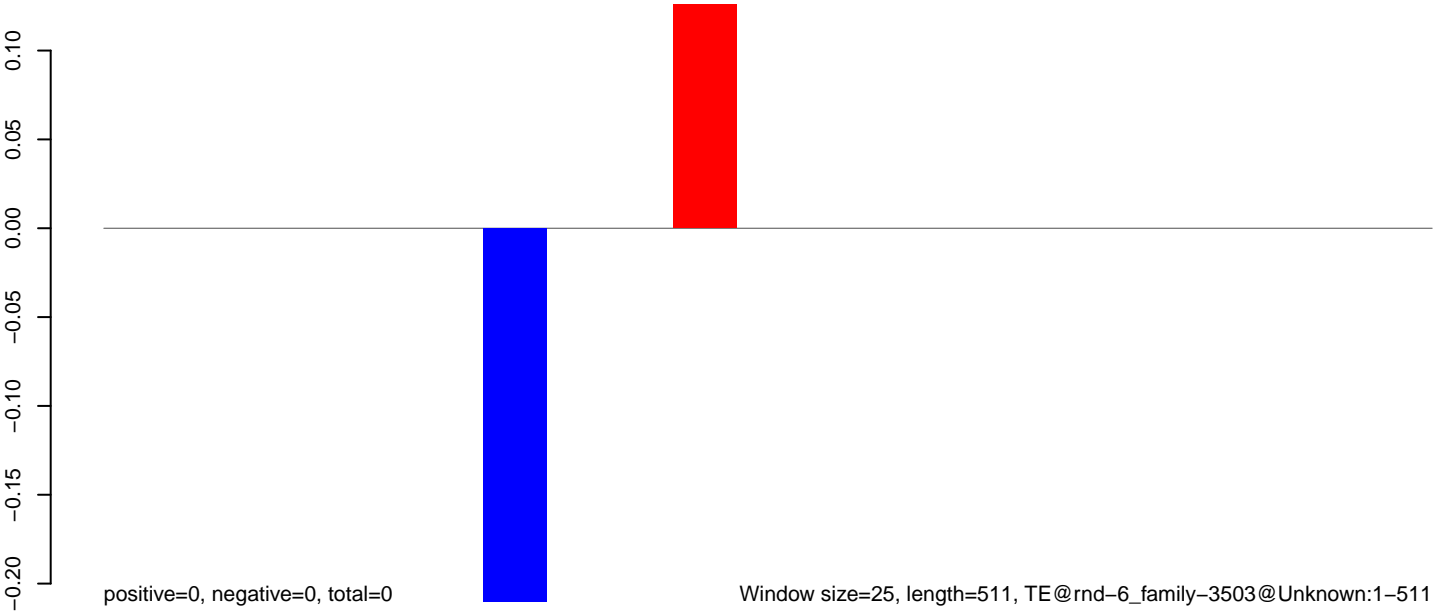
AeAlbo_U4.4_SINV_GFP.18_23.rep

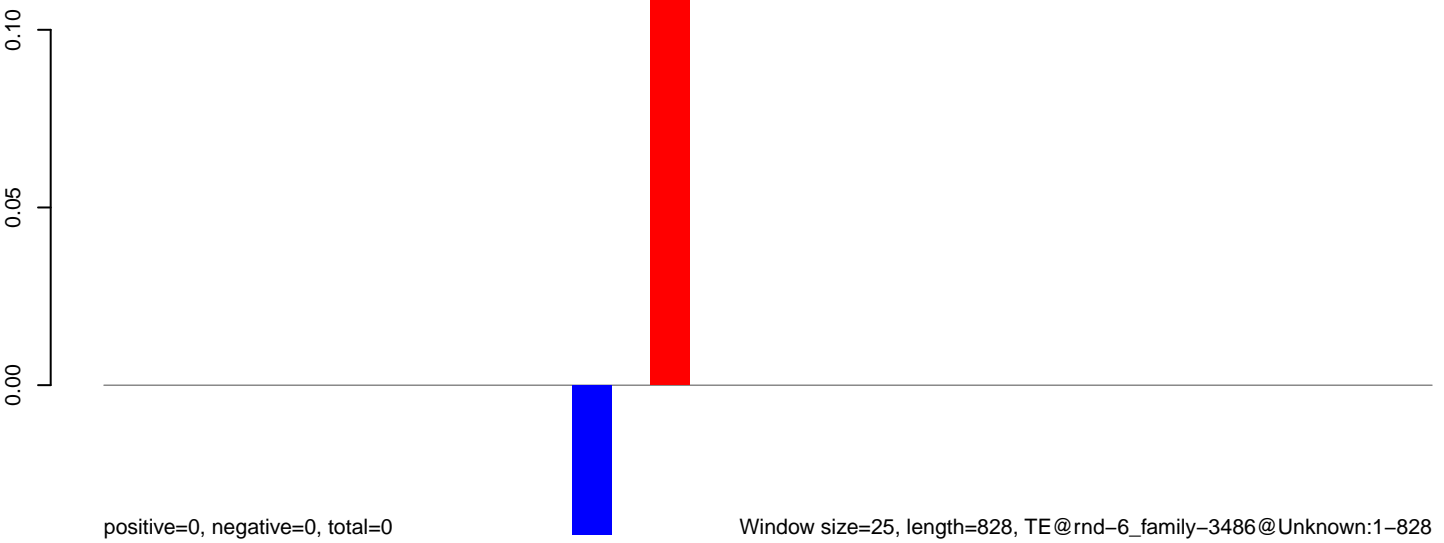
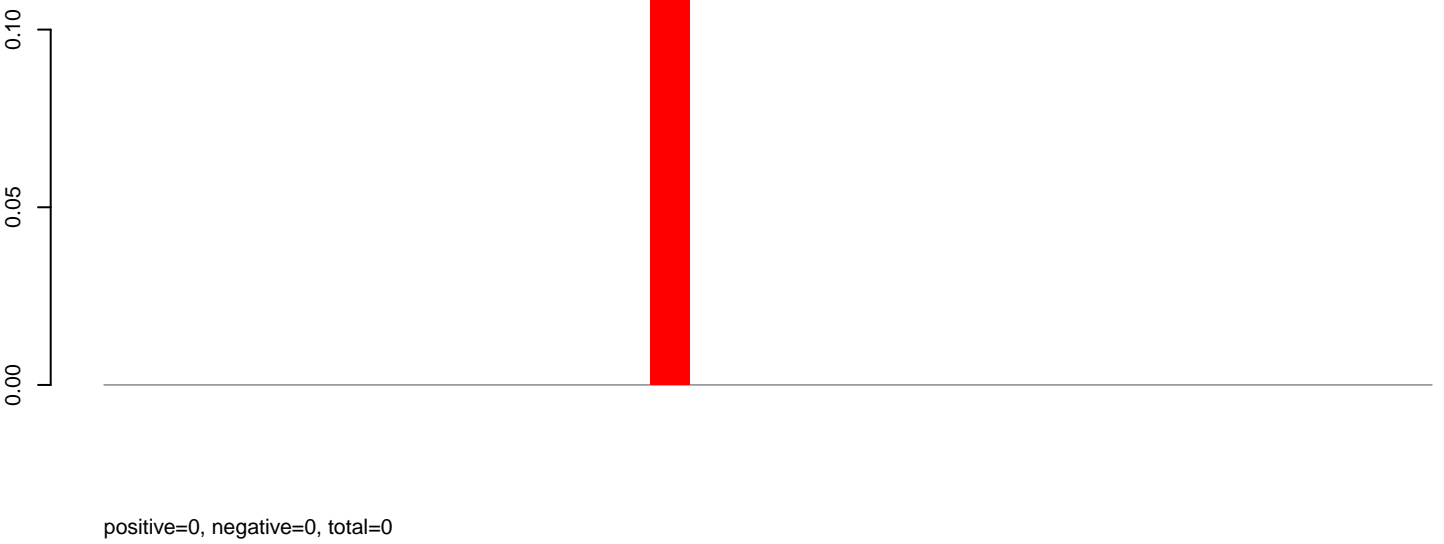


AeAlbo_U4.4_SINV_GFP.24_35.rep

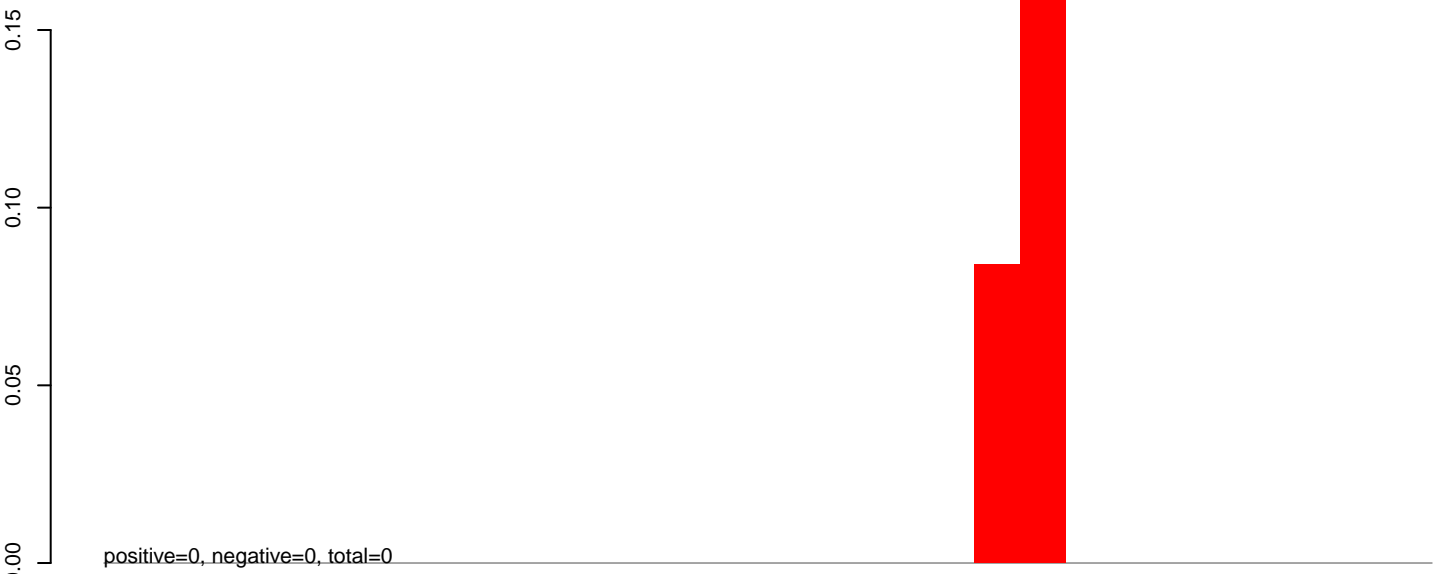


AeAlbo_U4.4_SINV_GFP.rep

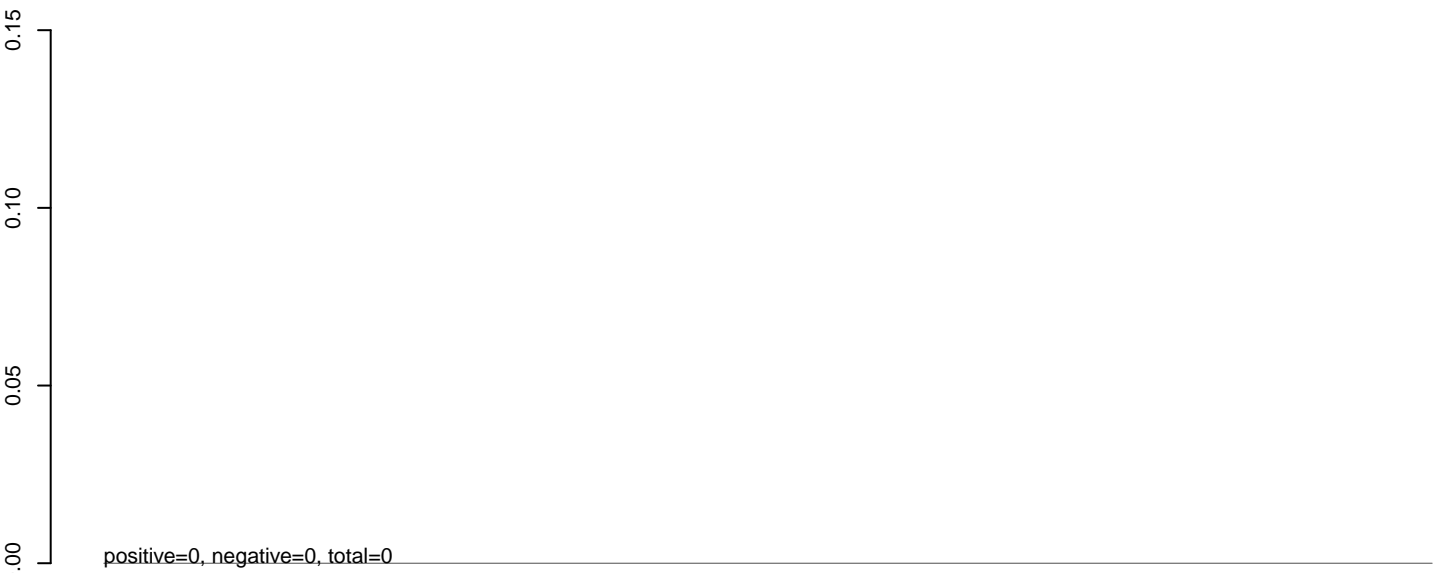




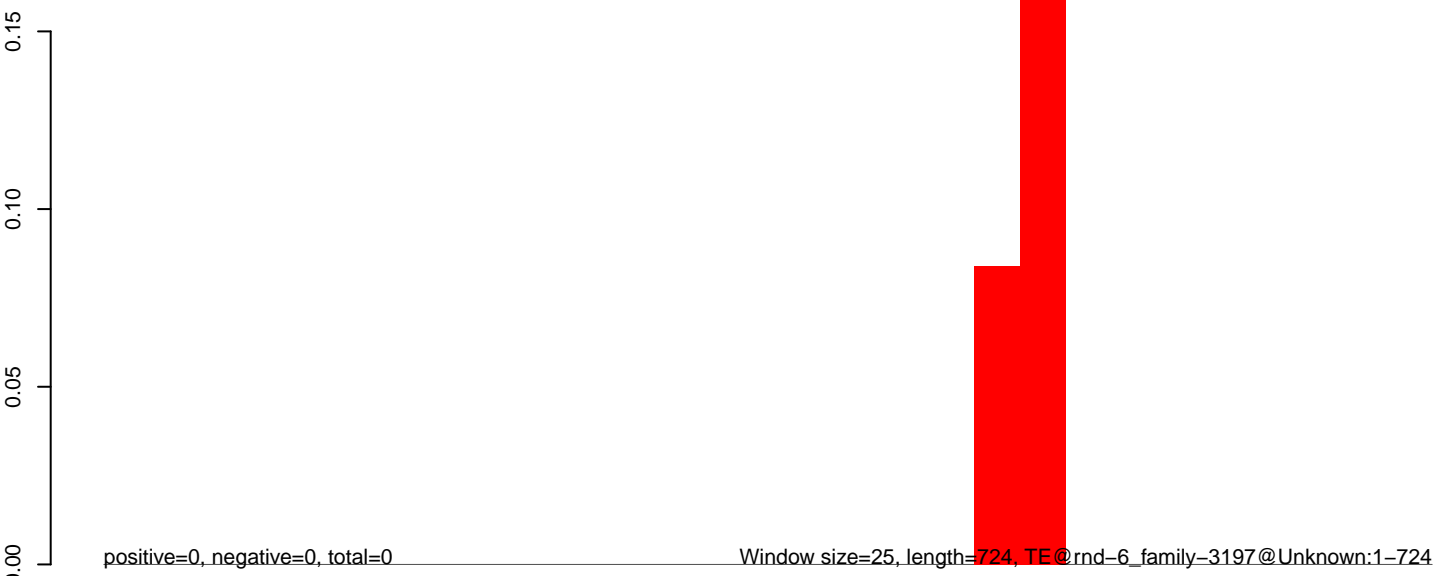
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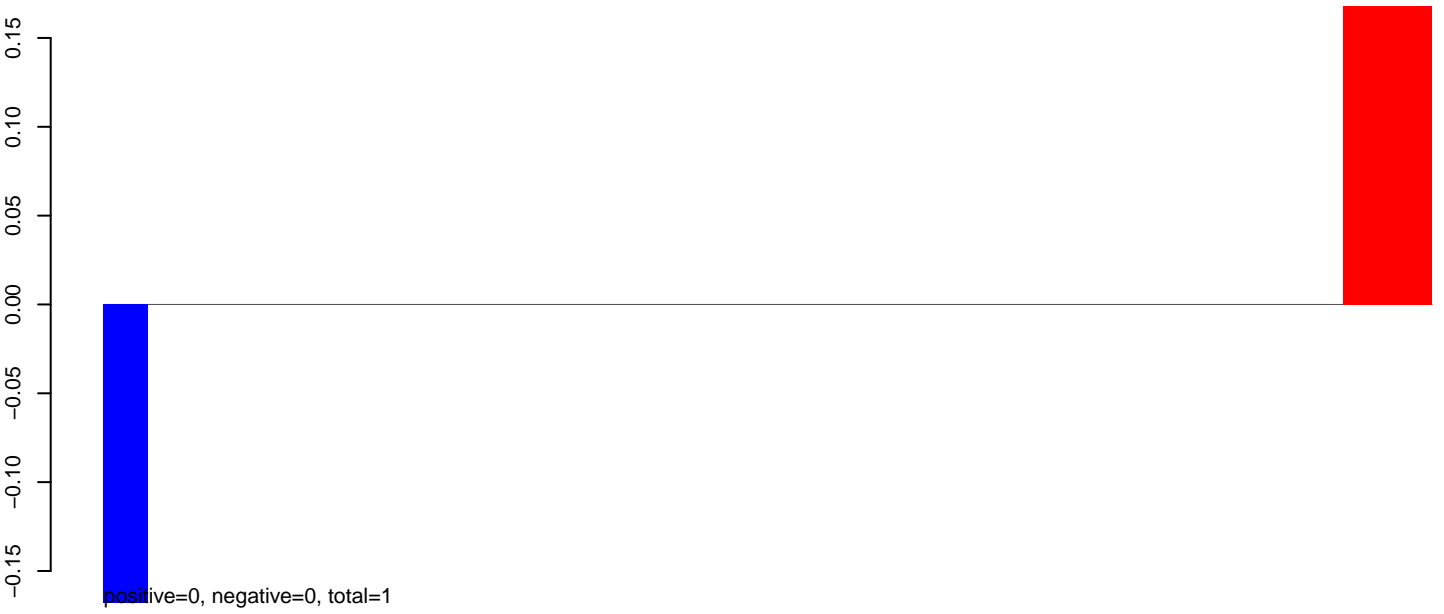
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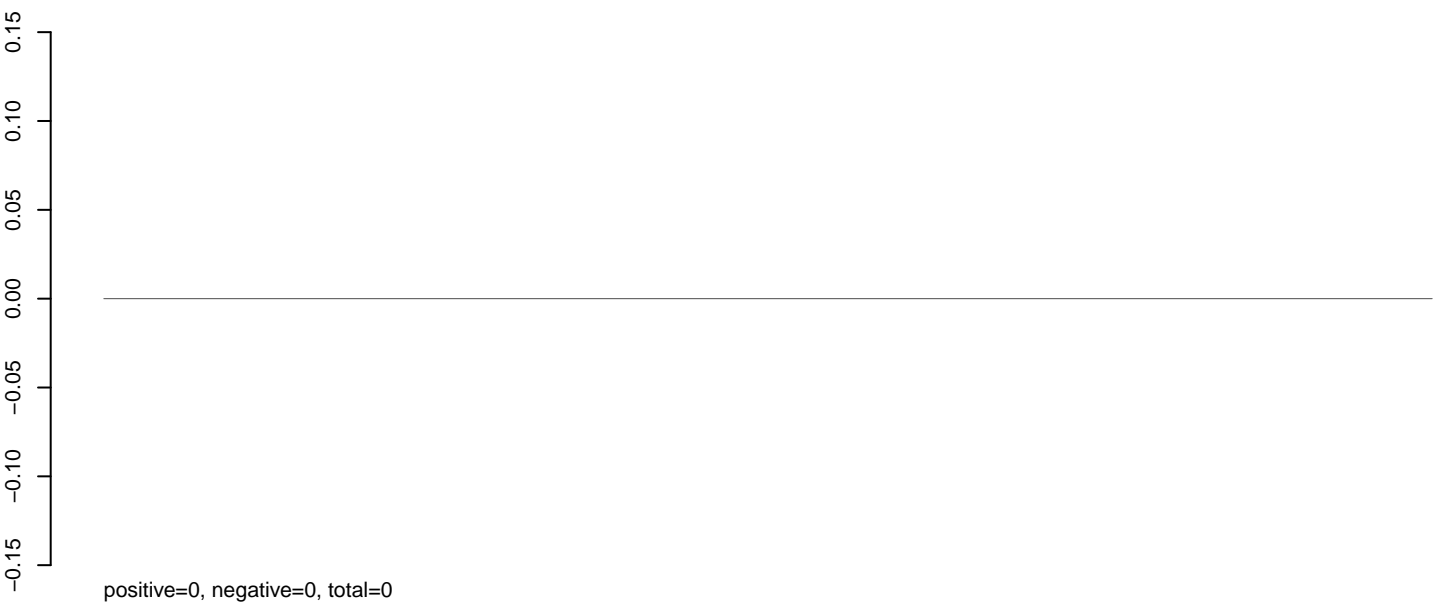
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AeAlbo_U4.4_SINV_GFP.18_23.rep



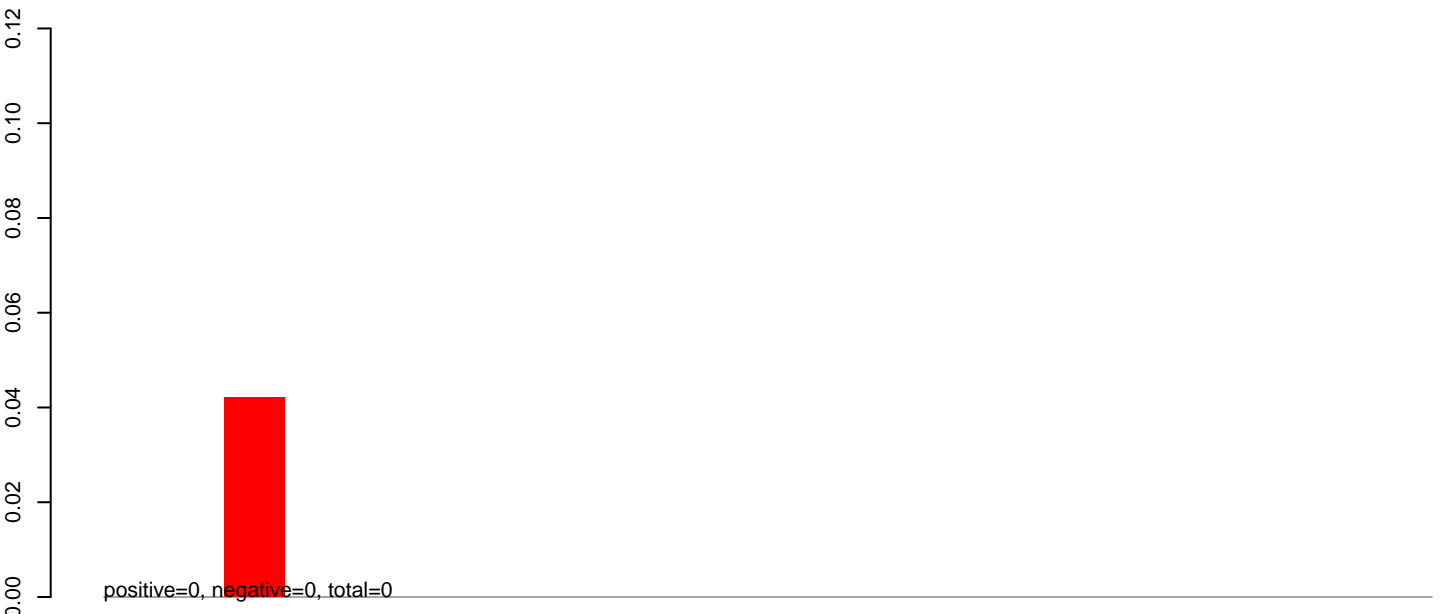
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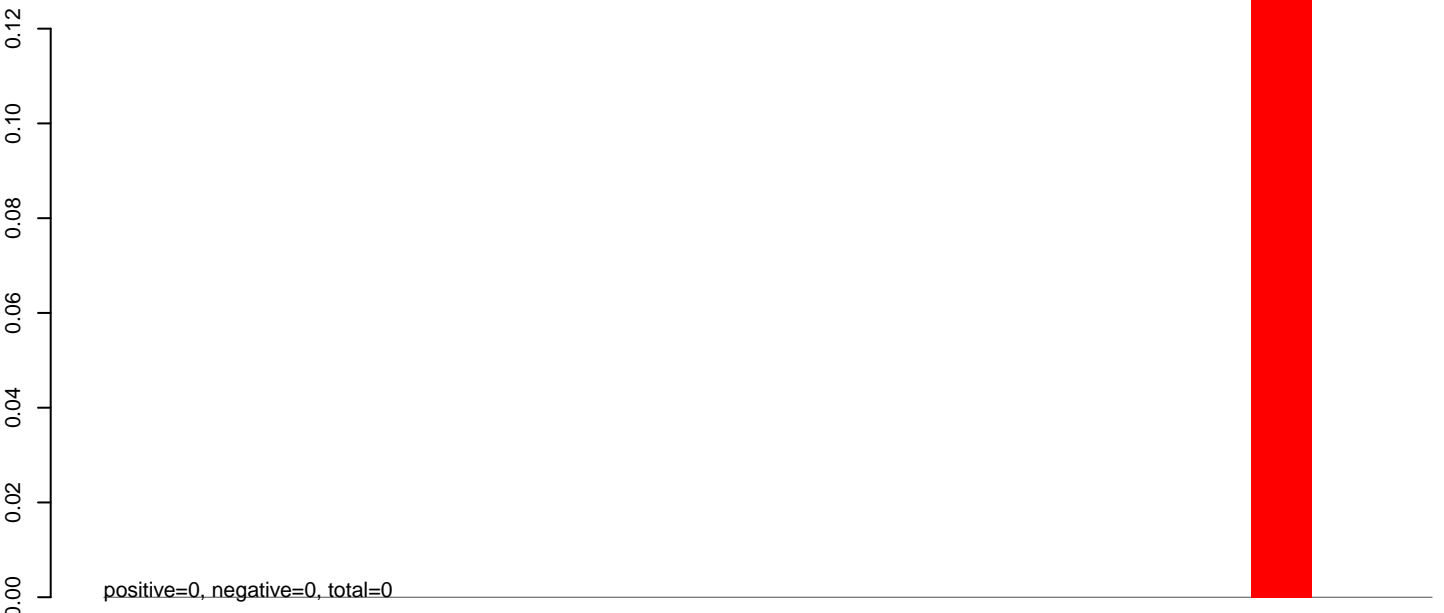
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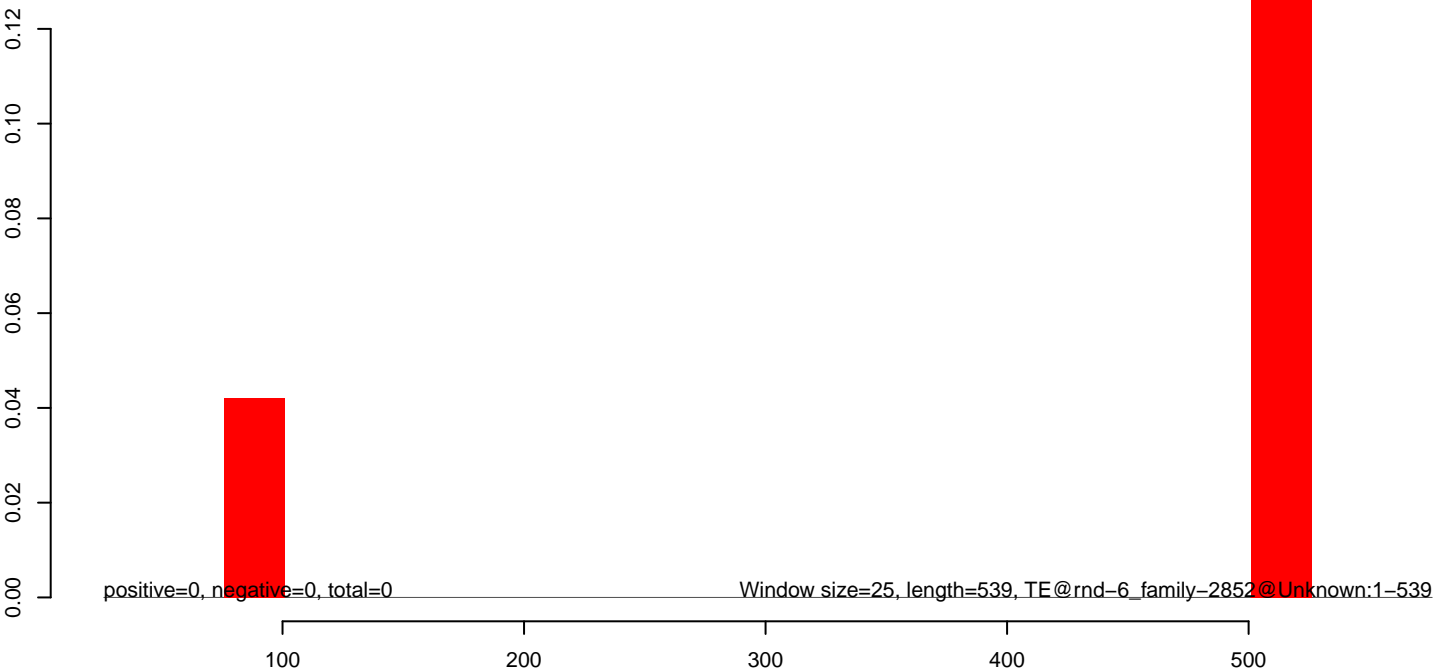
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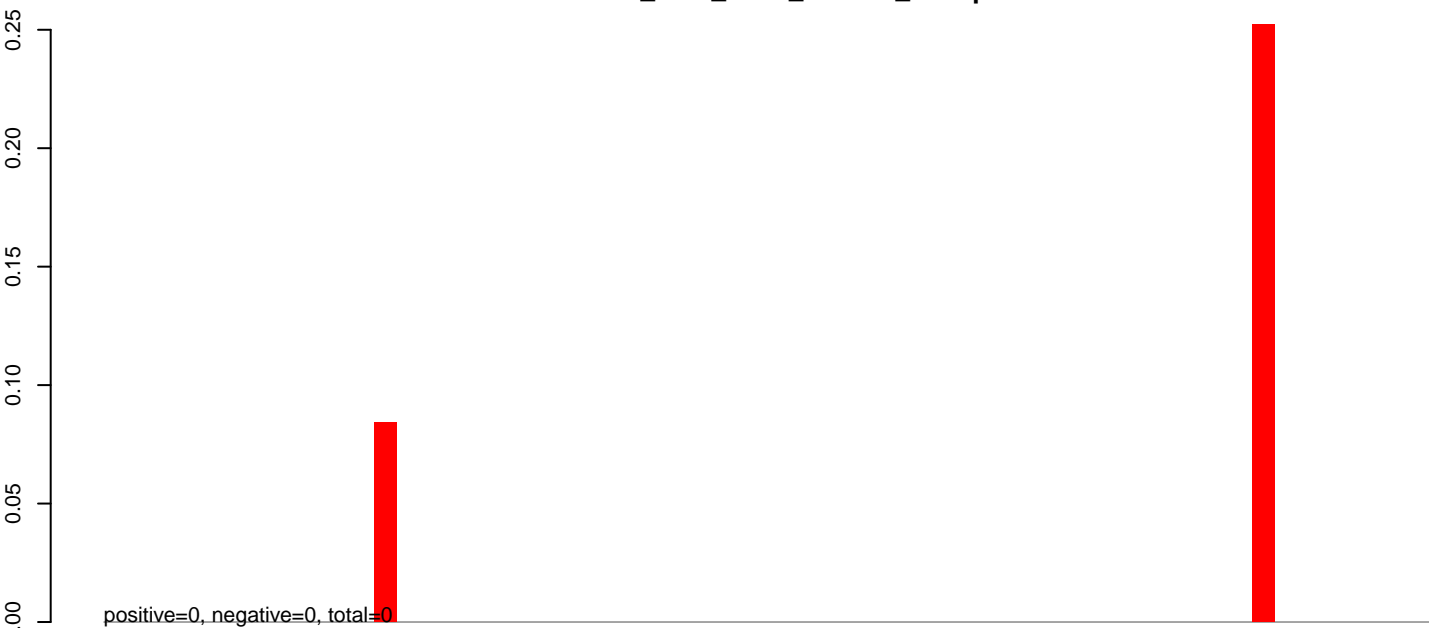
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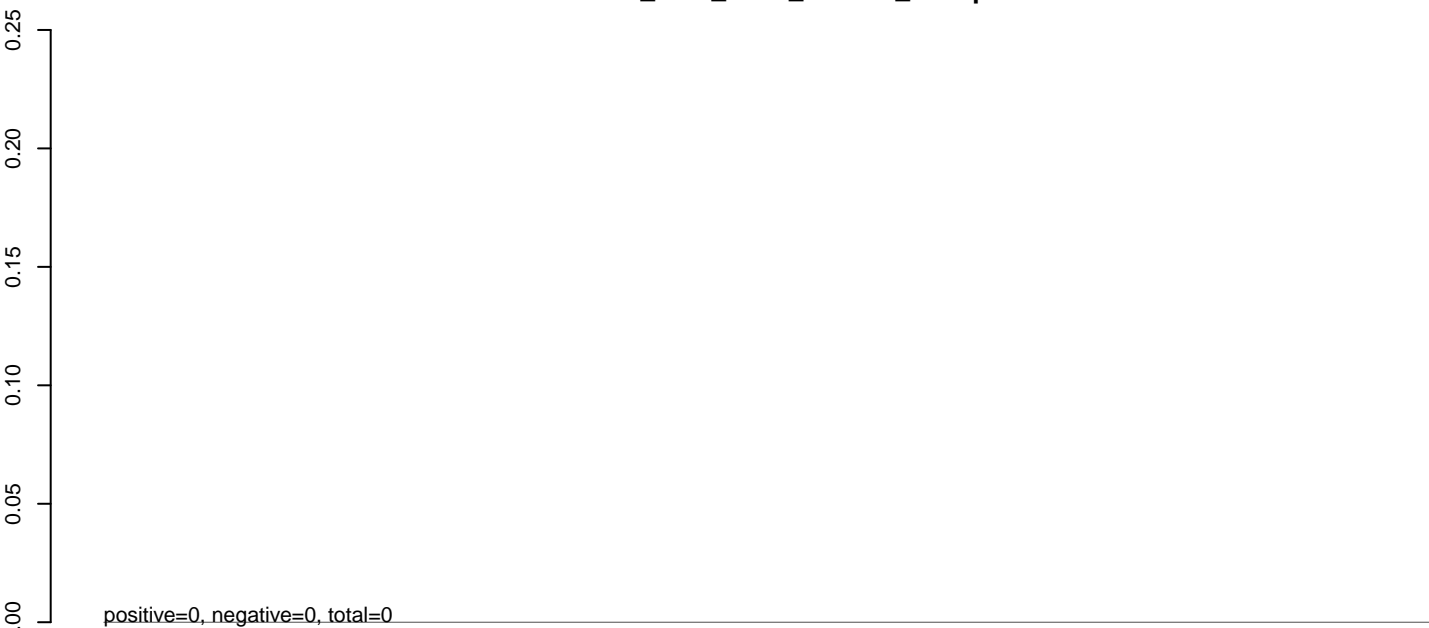
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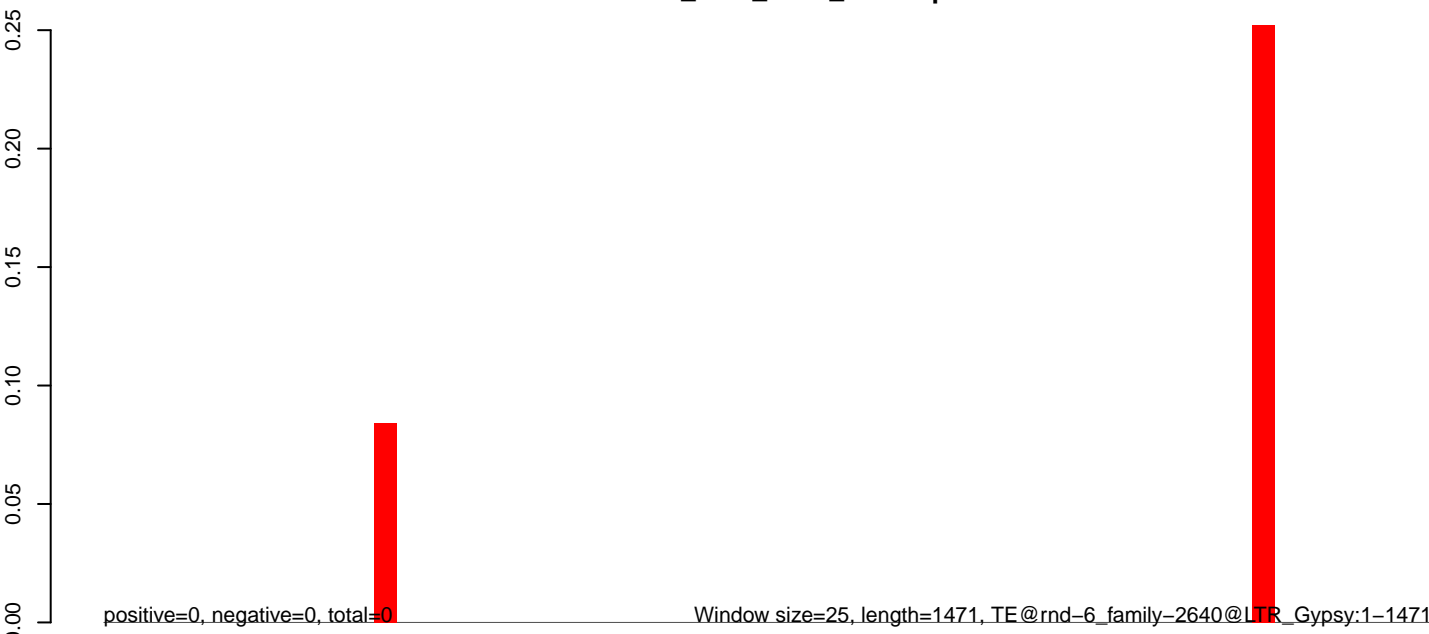
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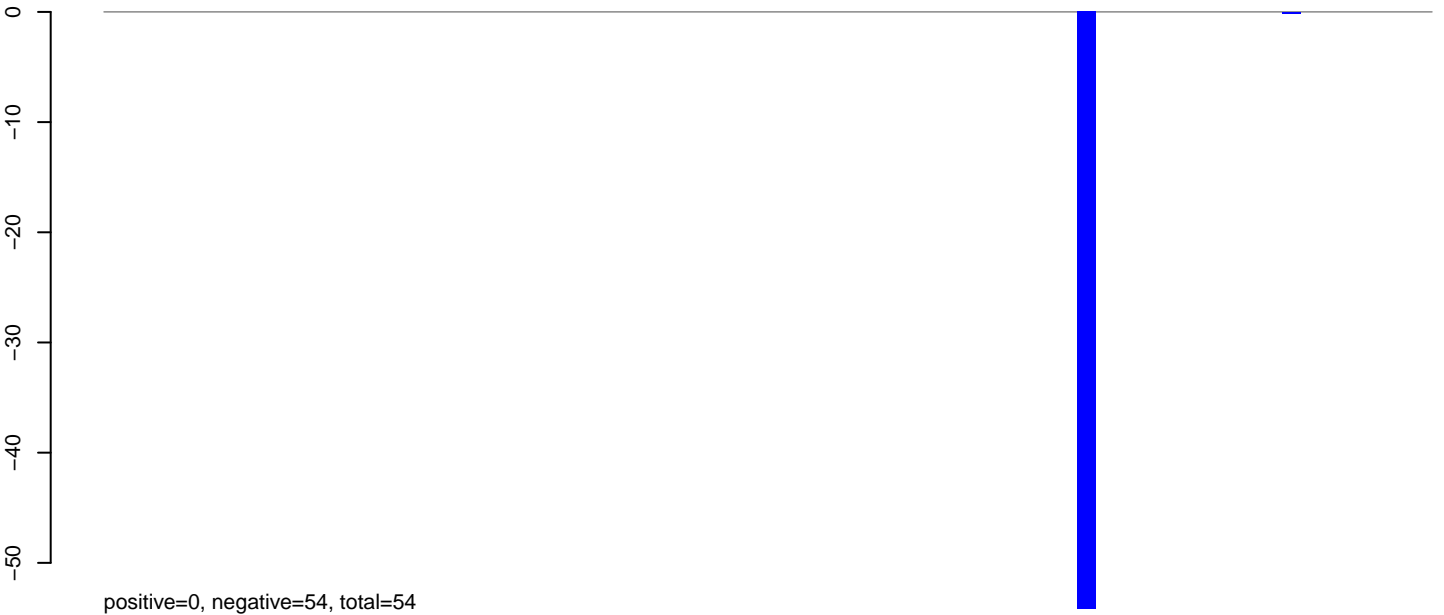
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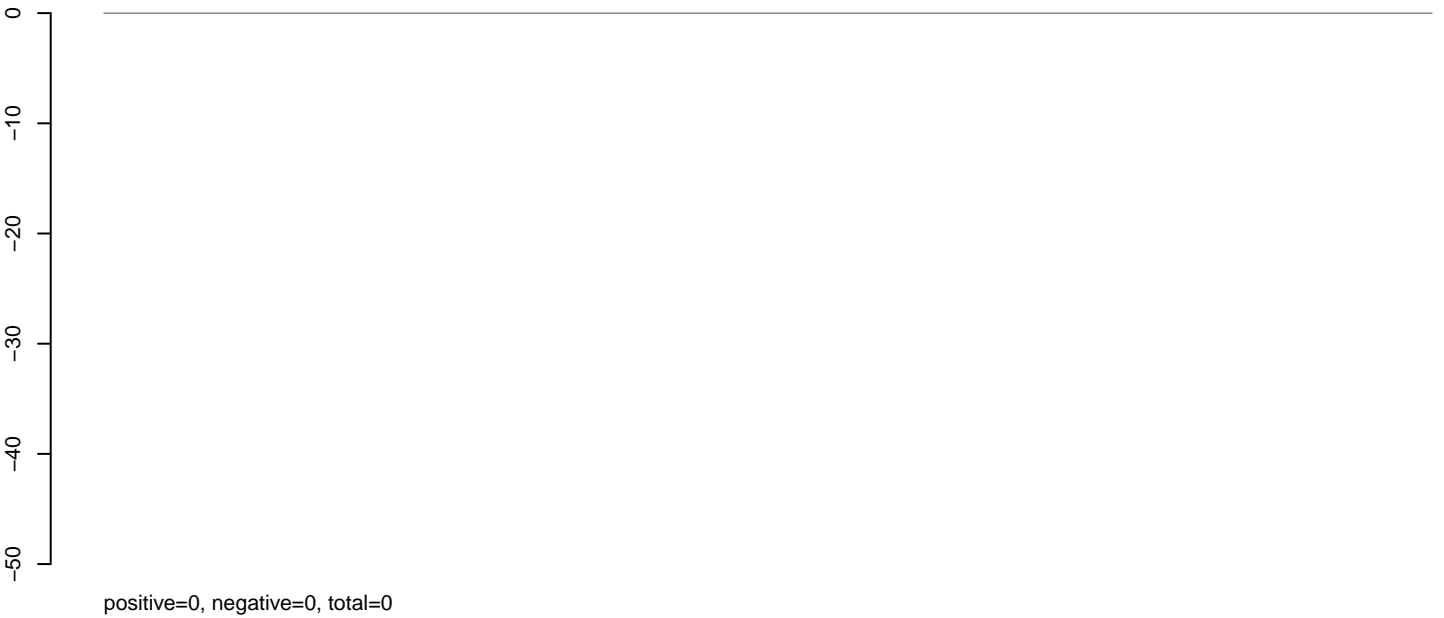
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



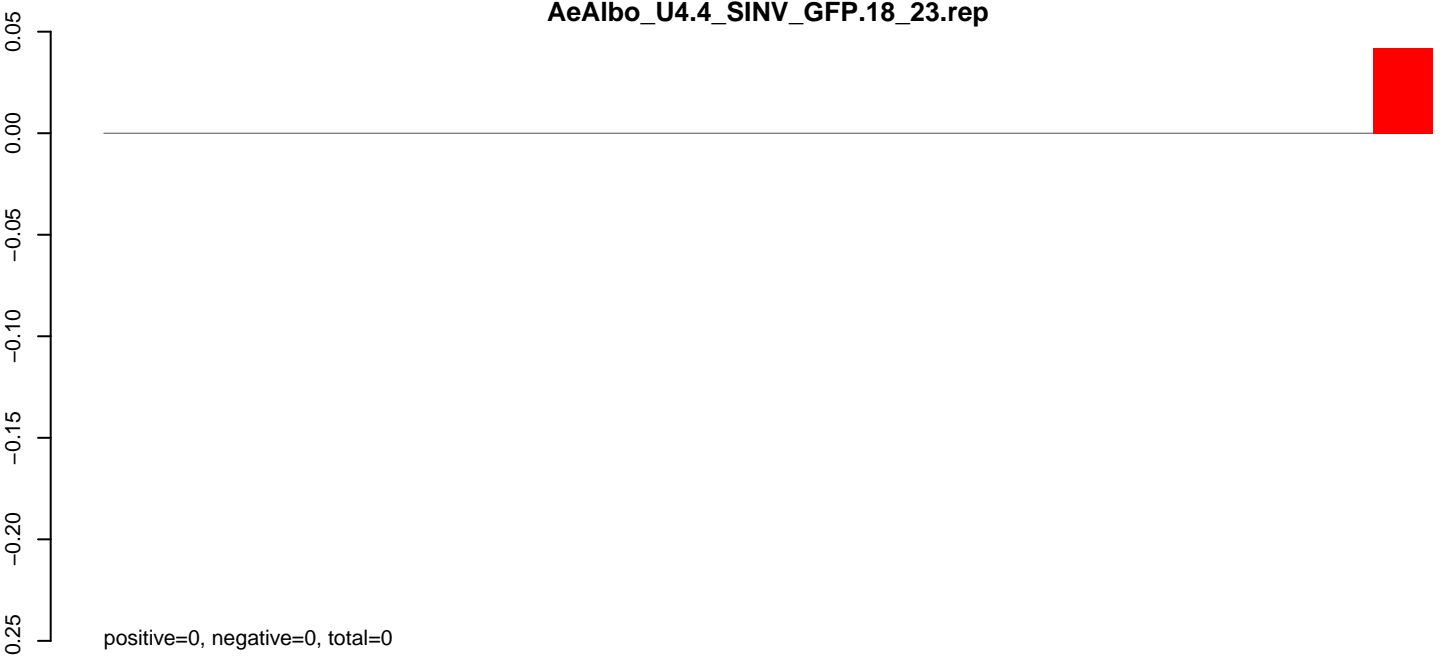
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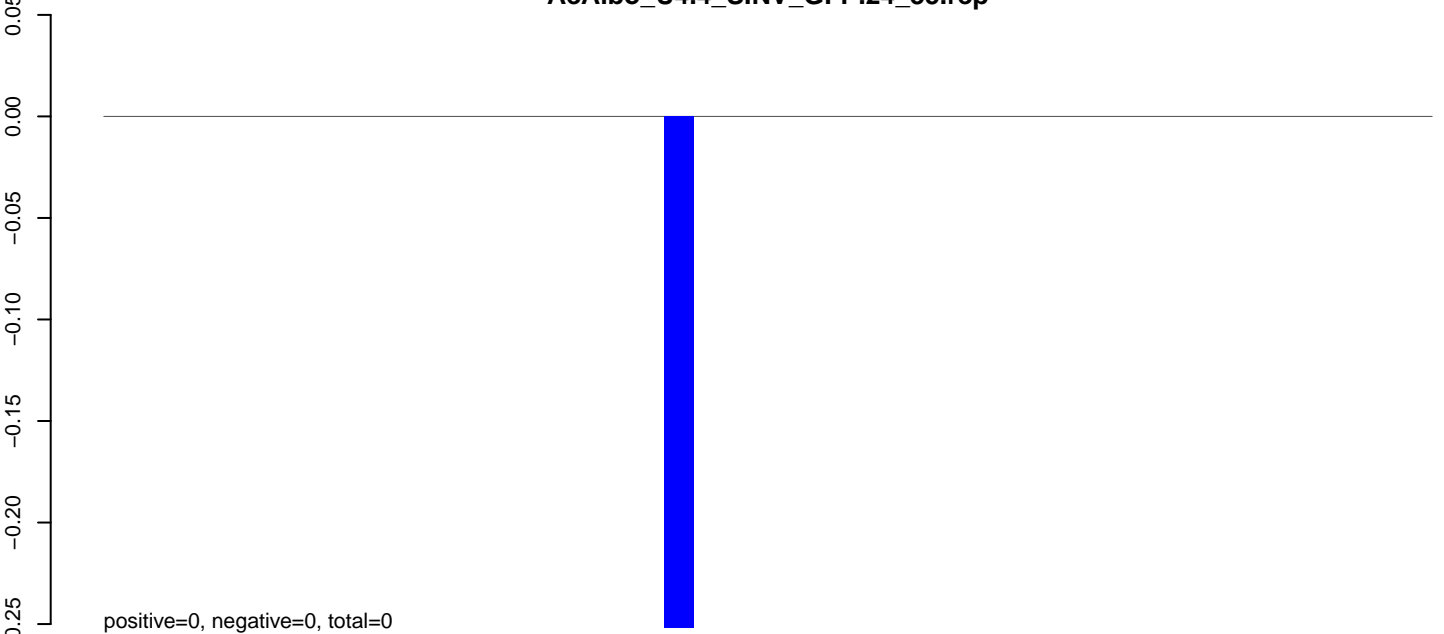
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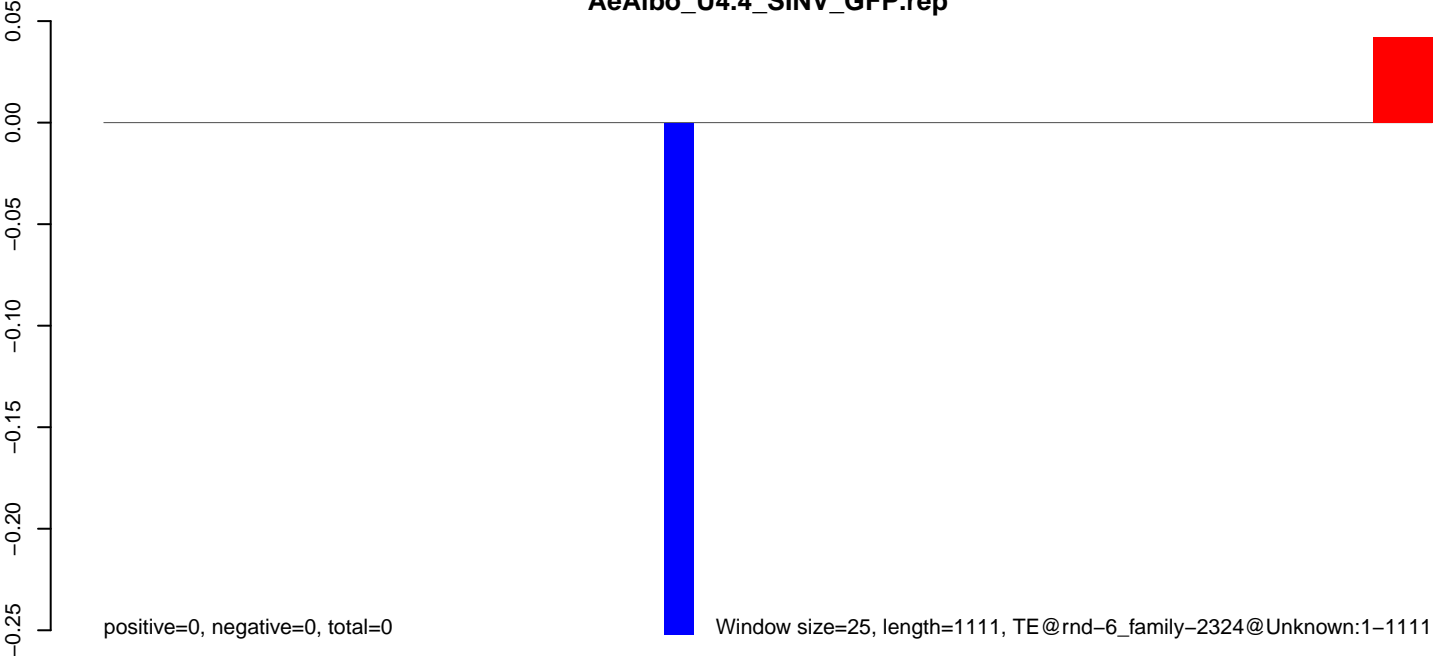
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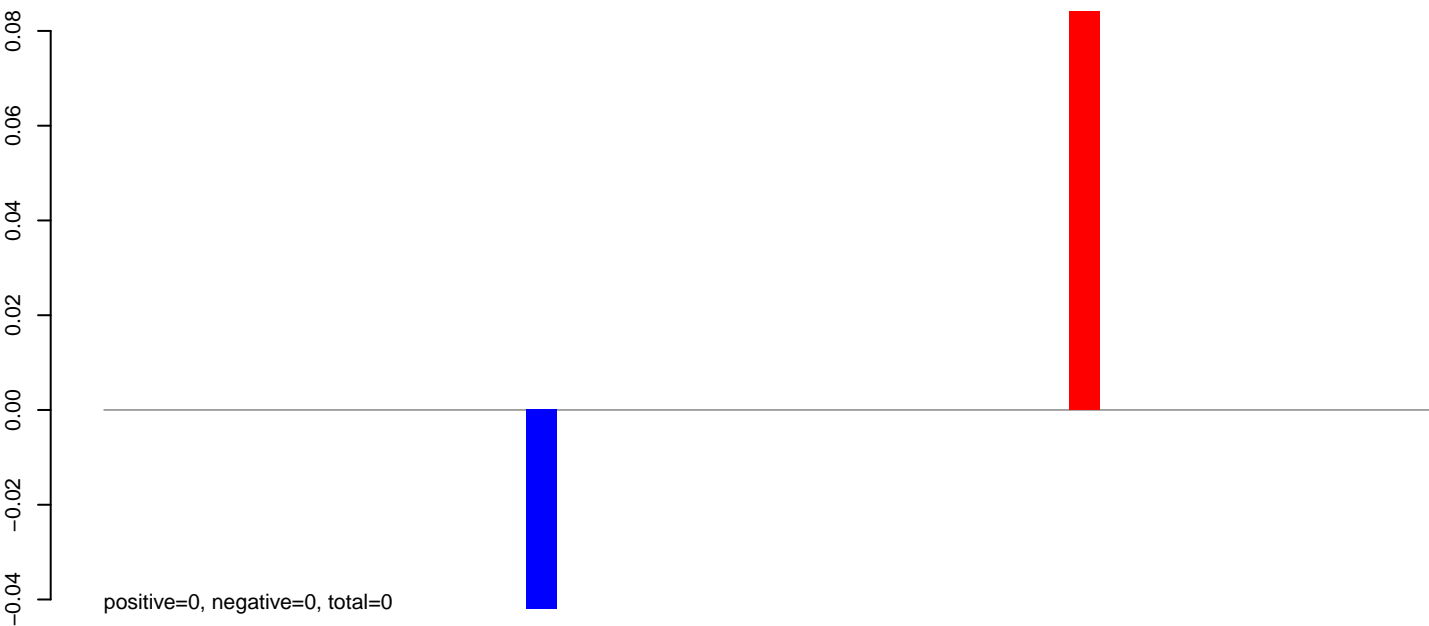
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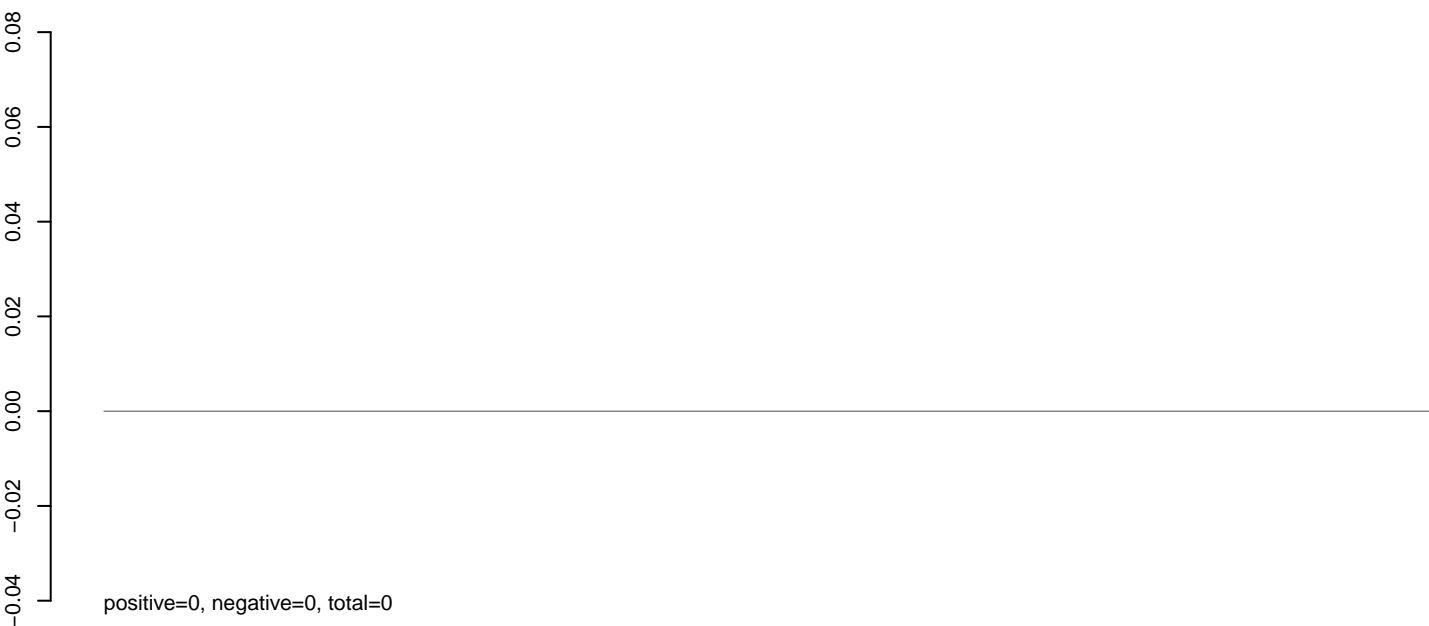
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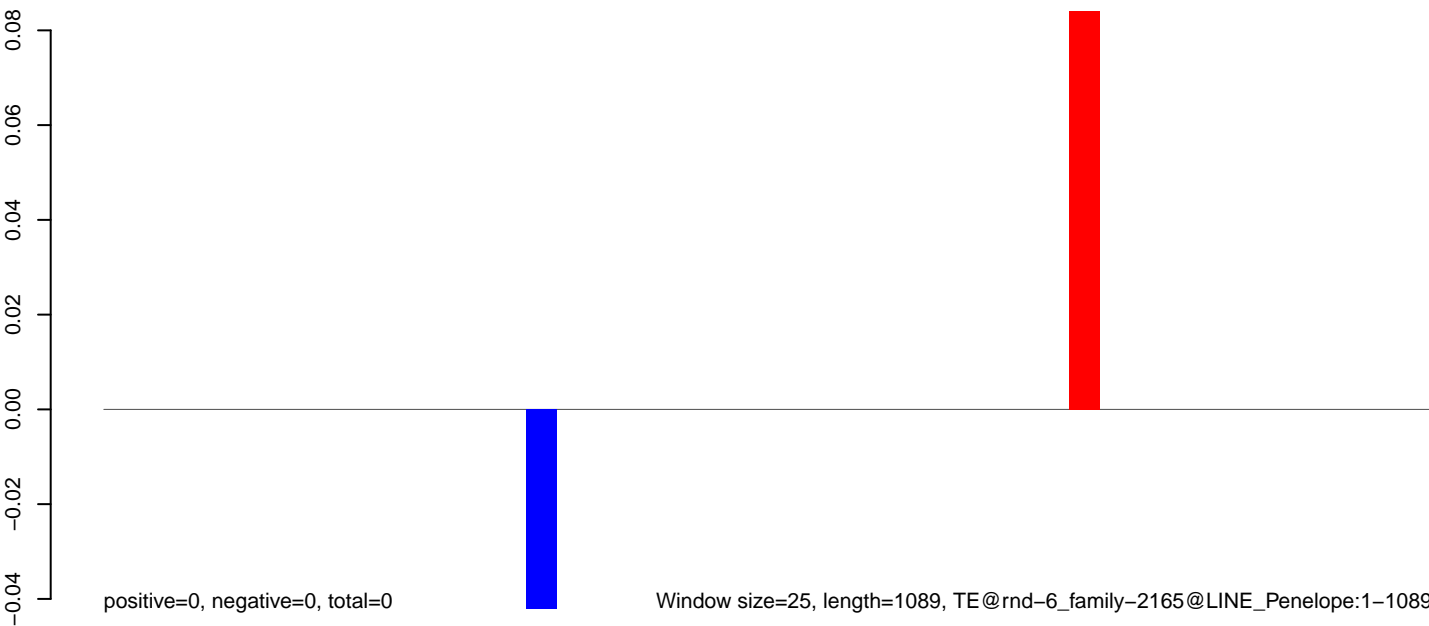
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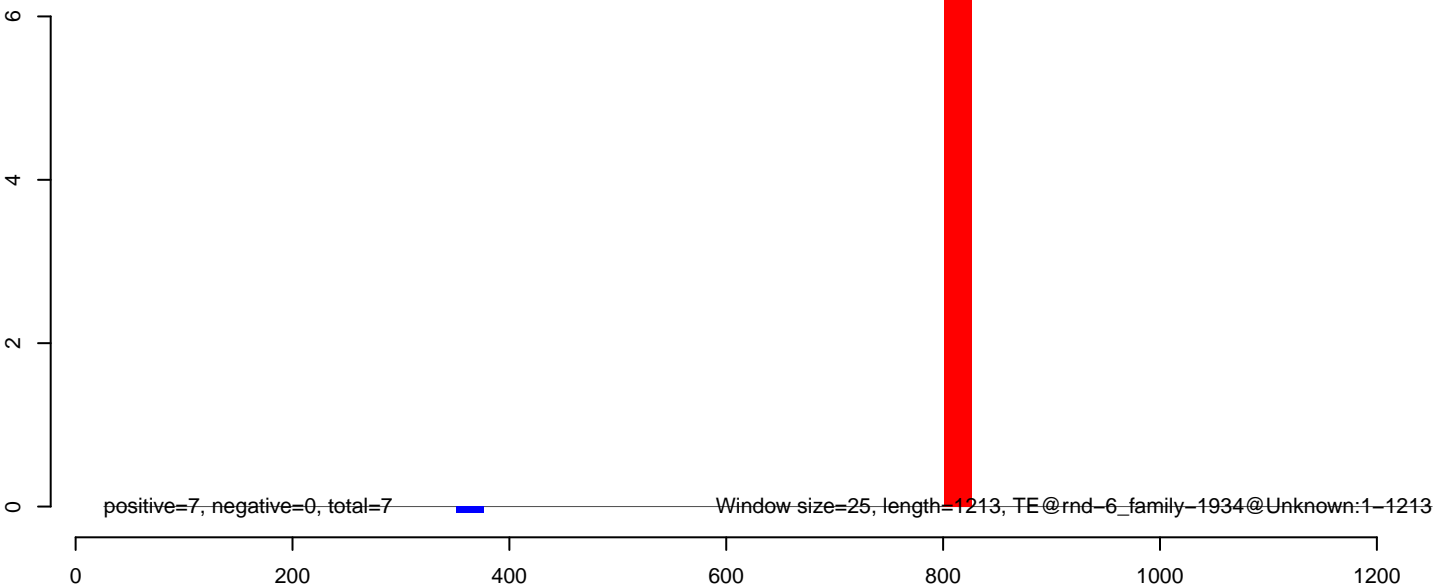
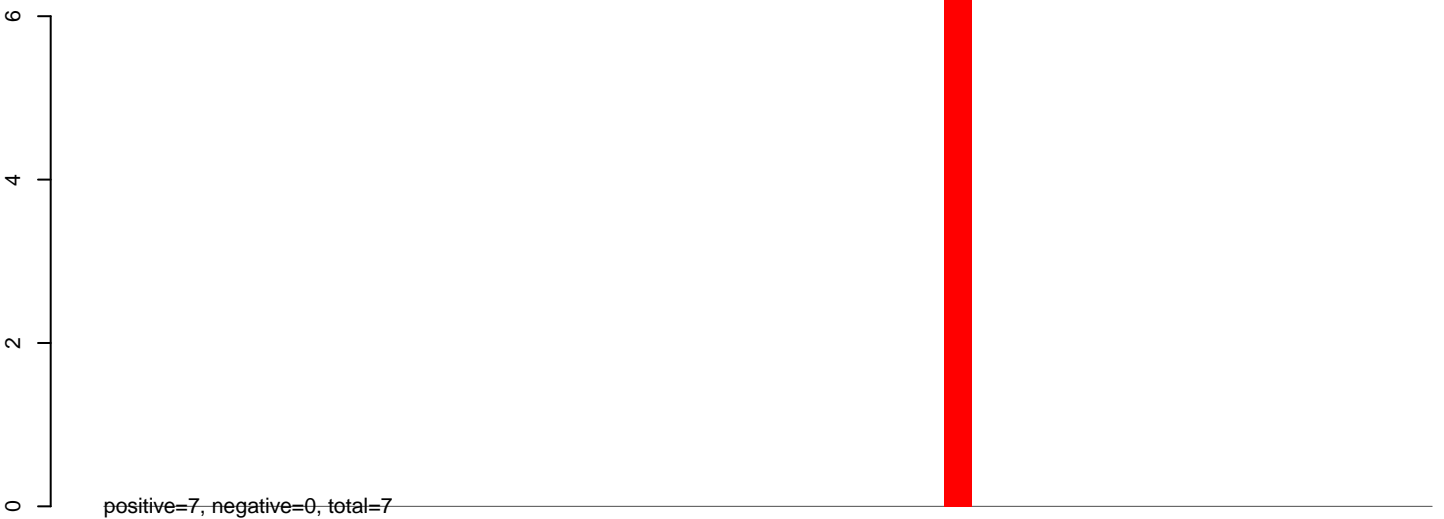
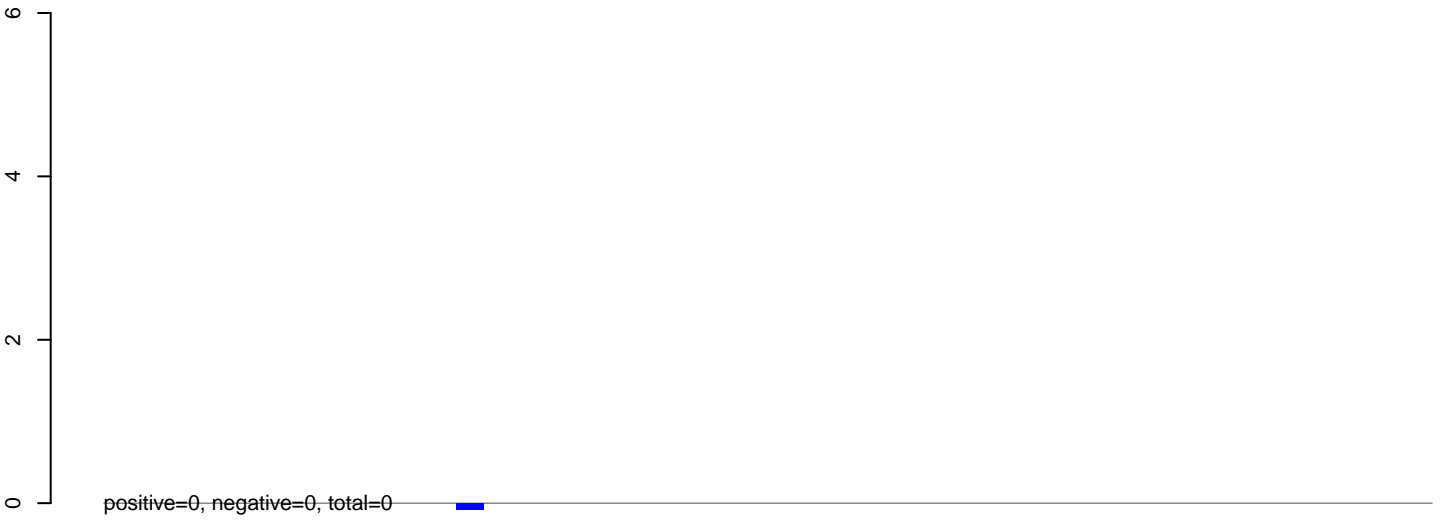
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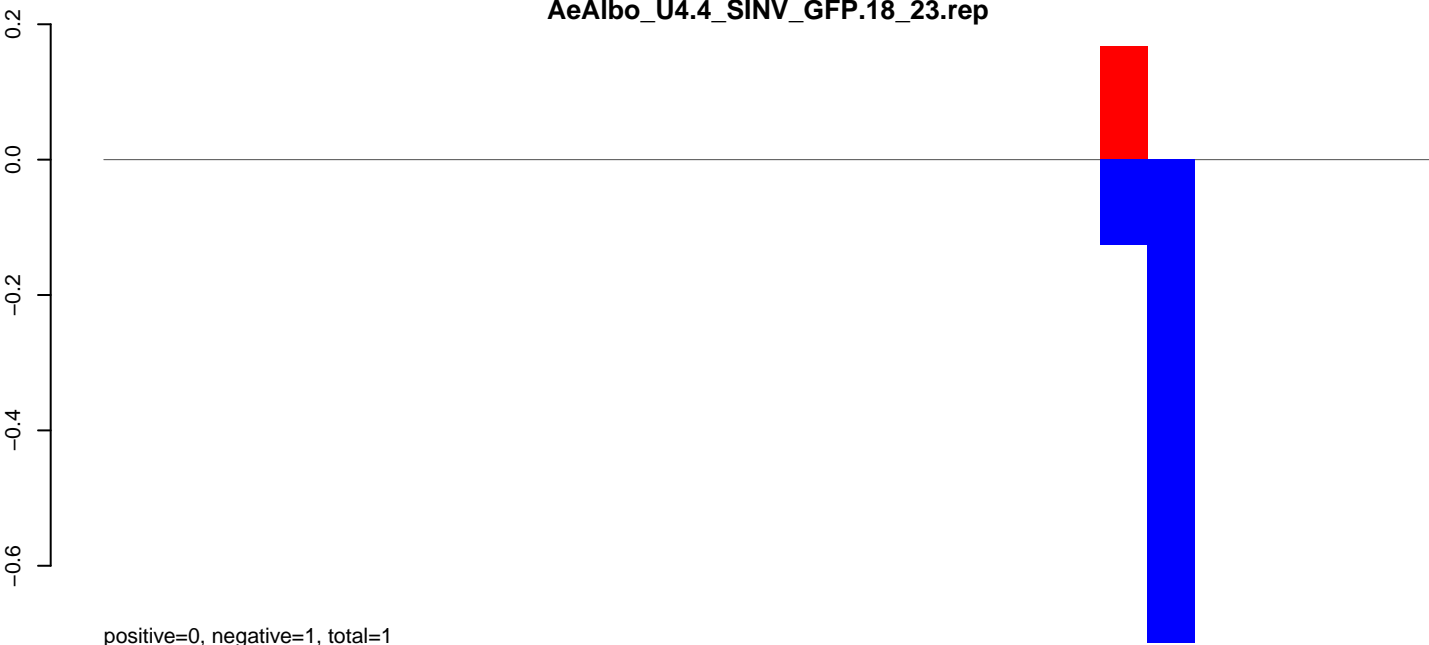
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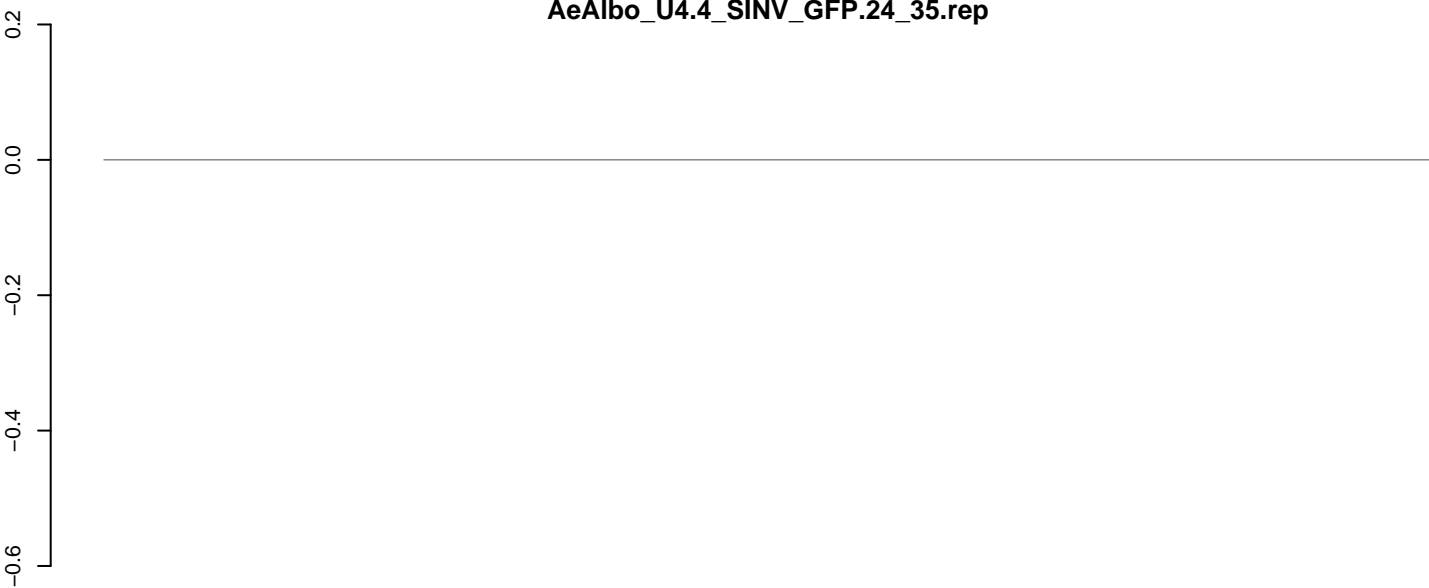


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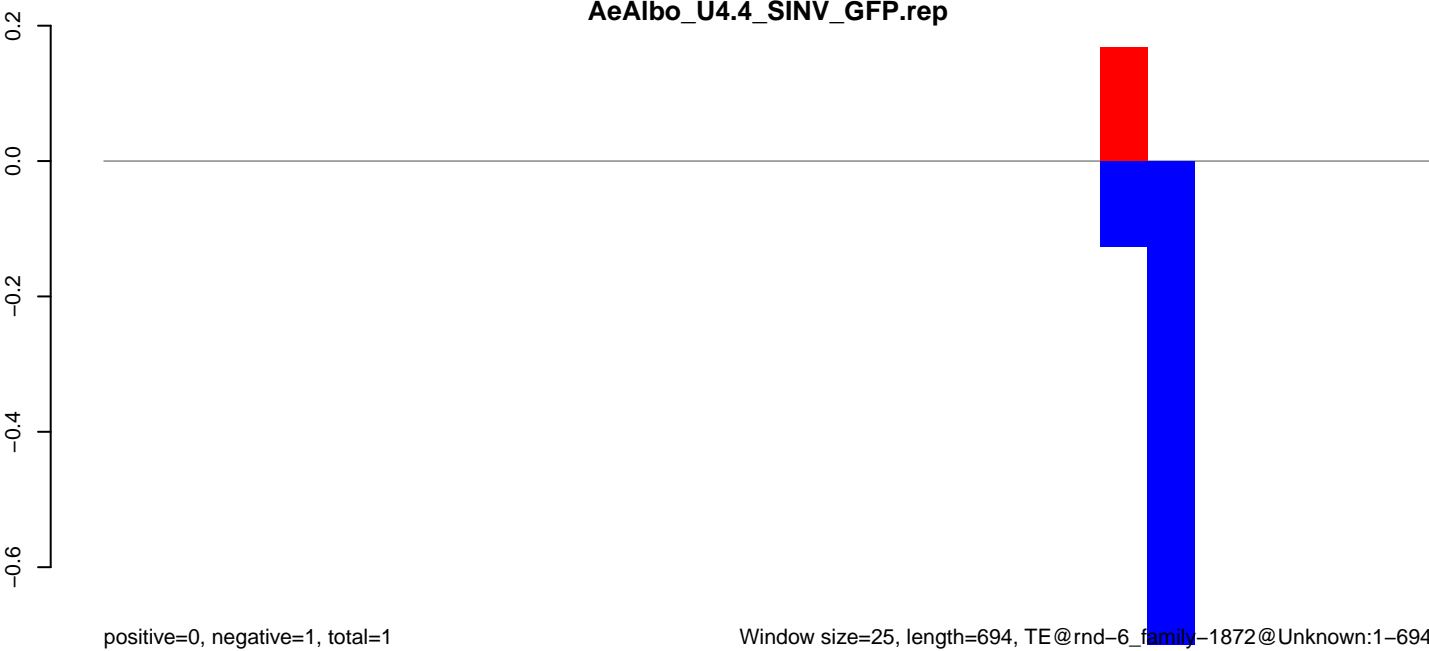
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

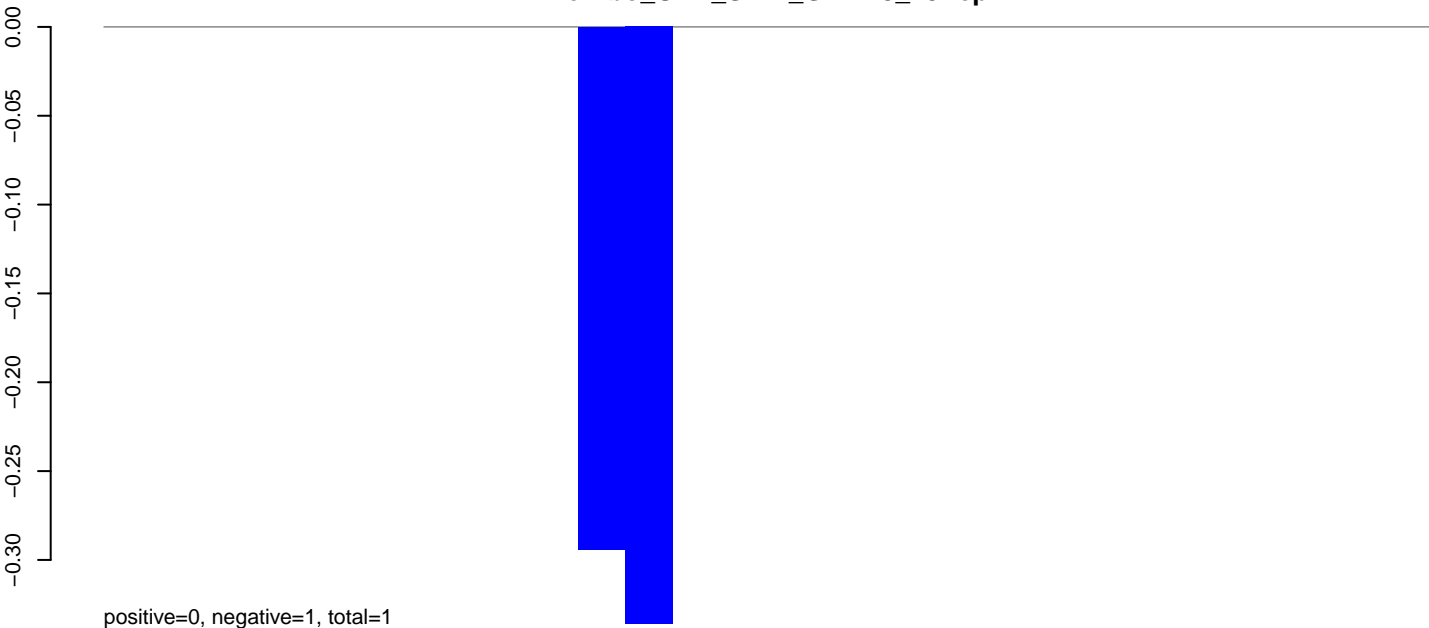
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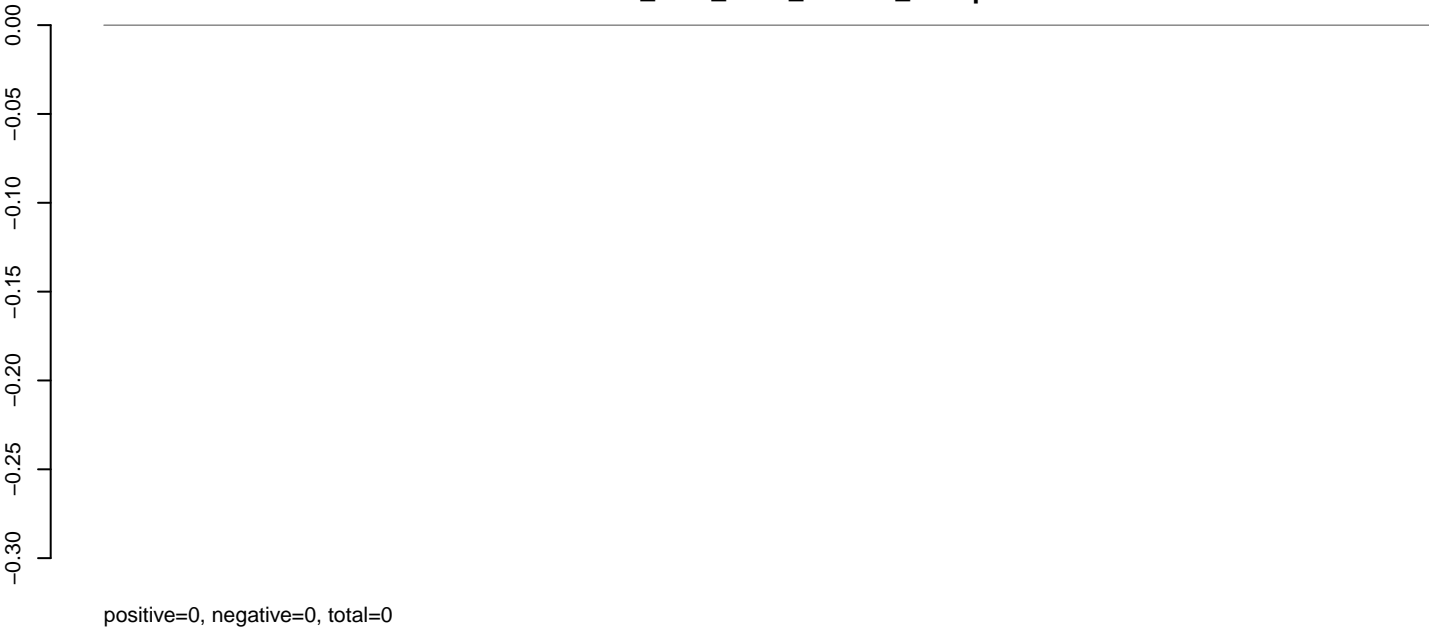
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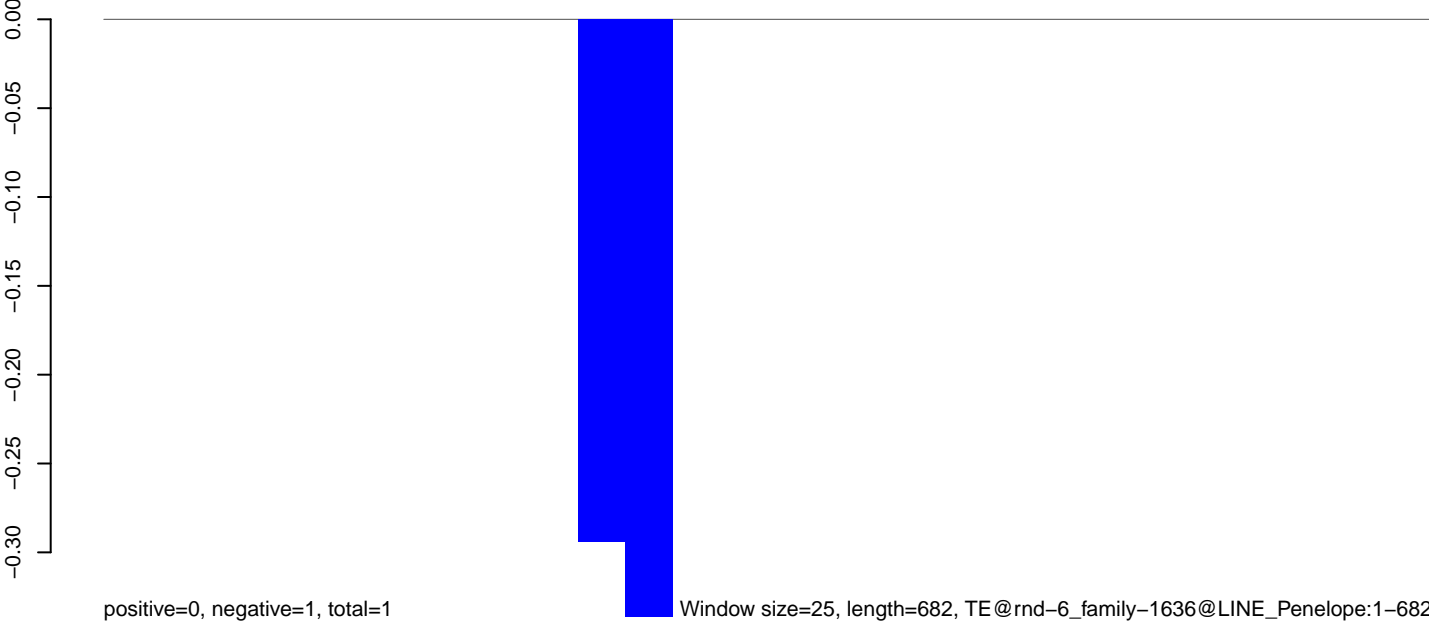
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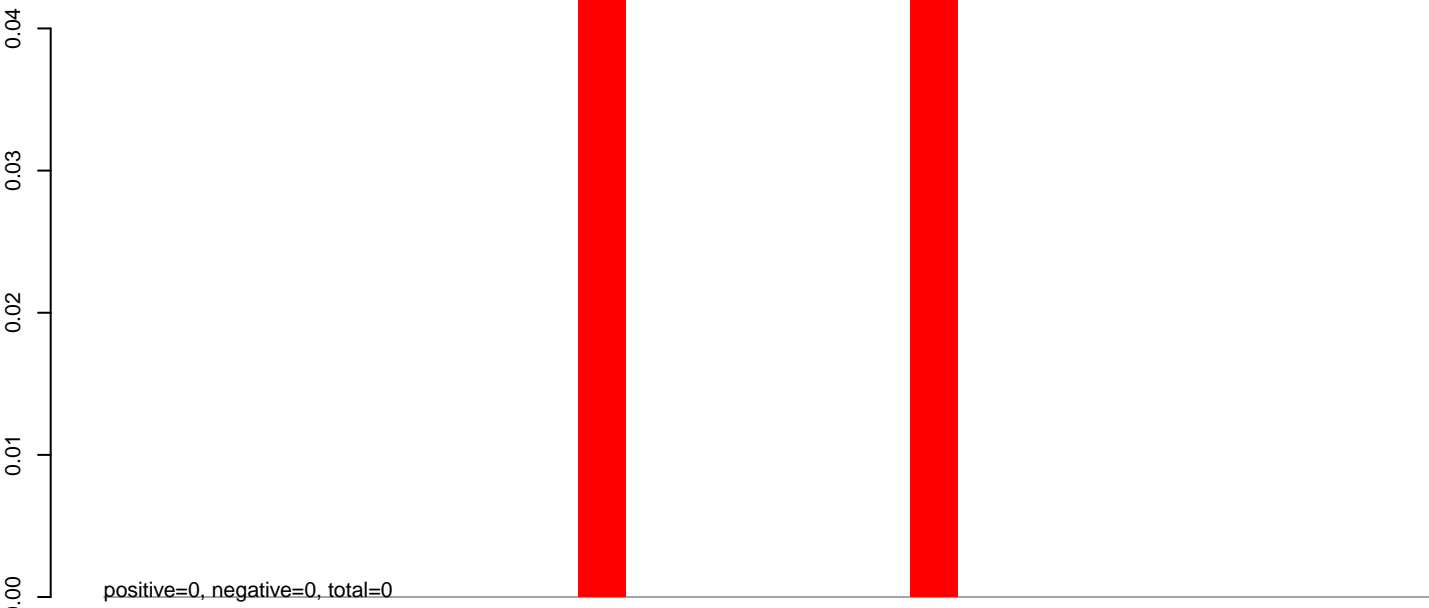
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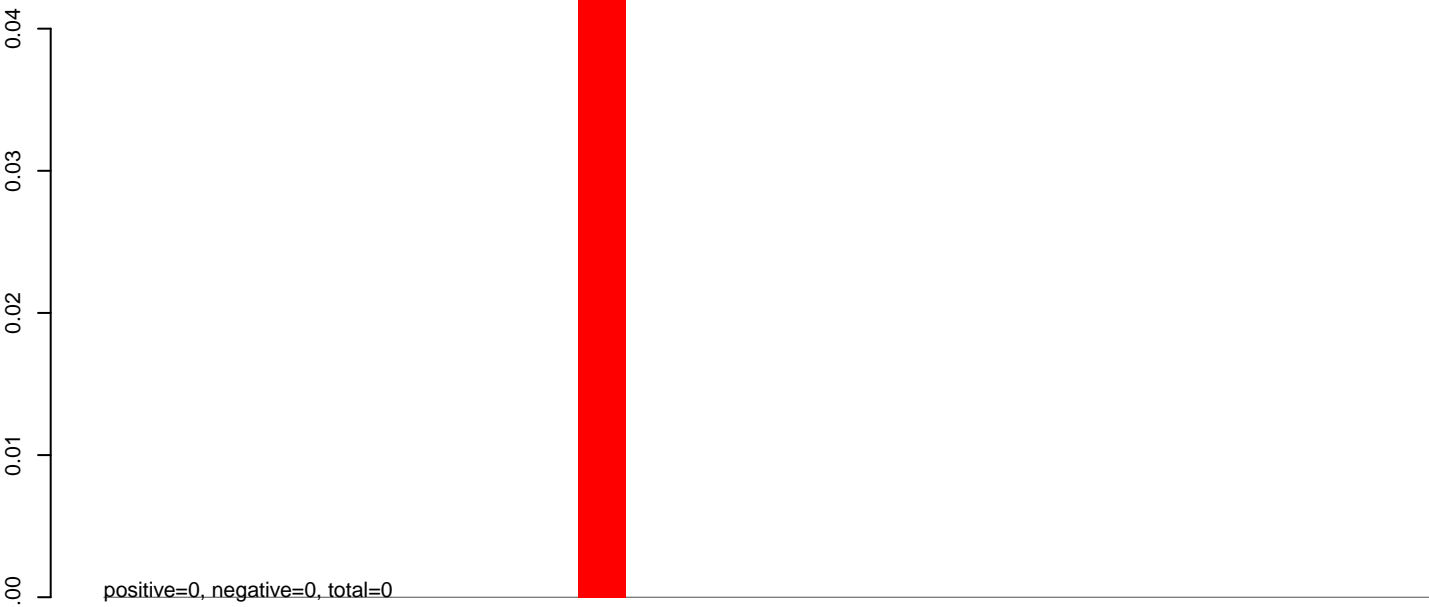
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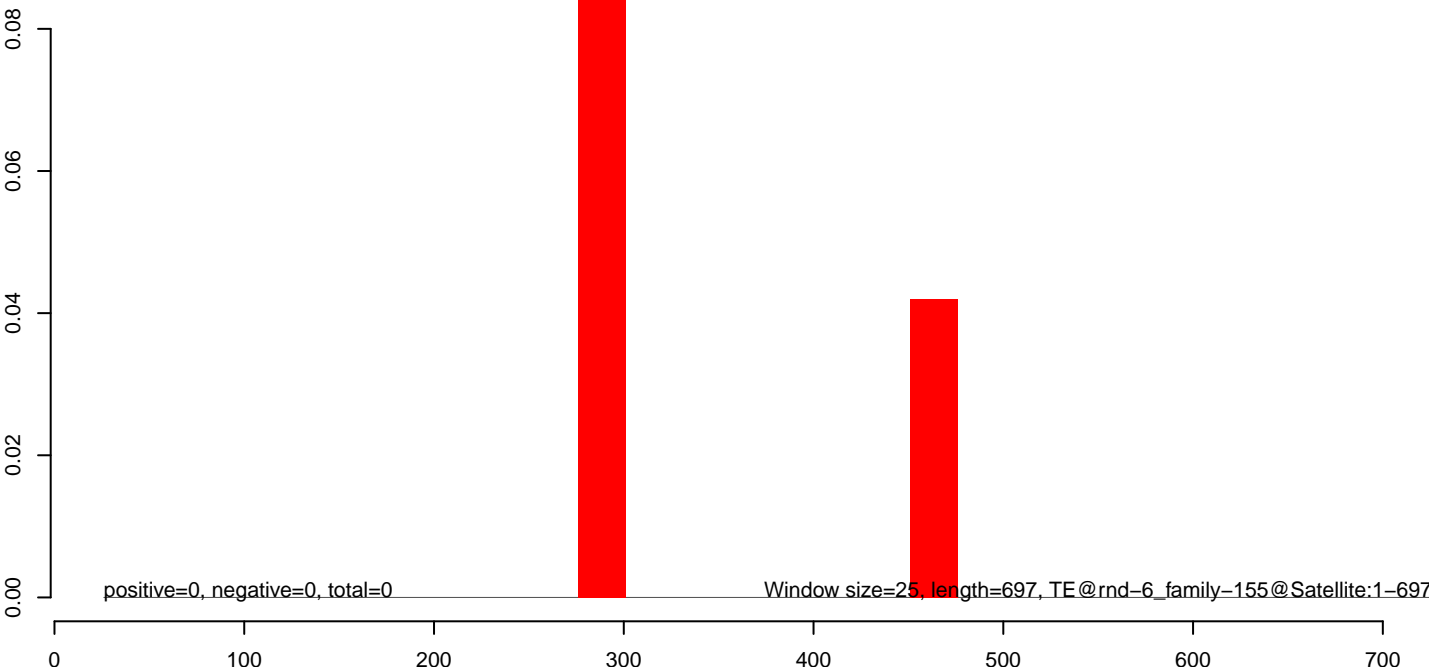
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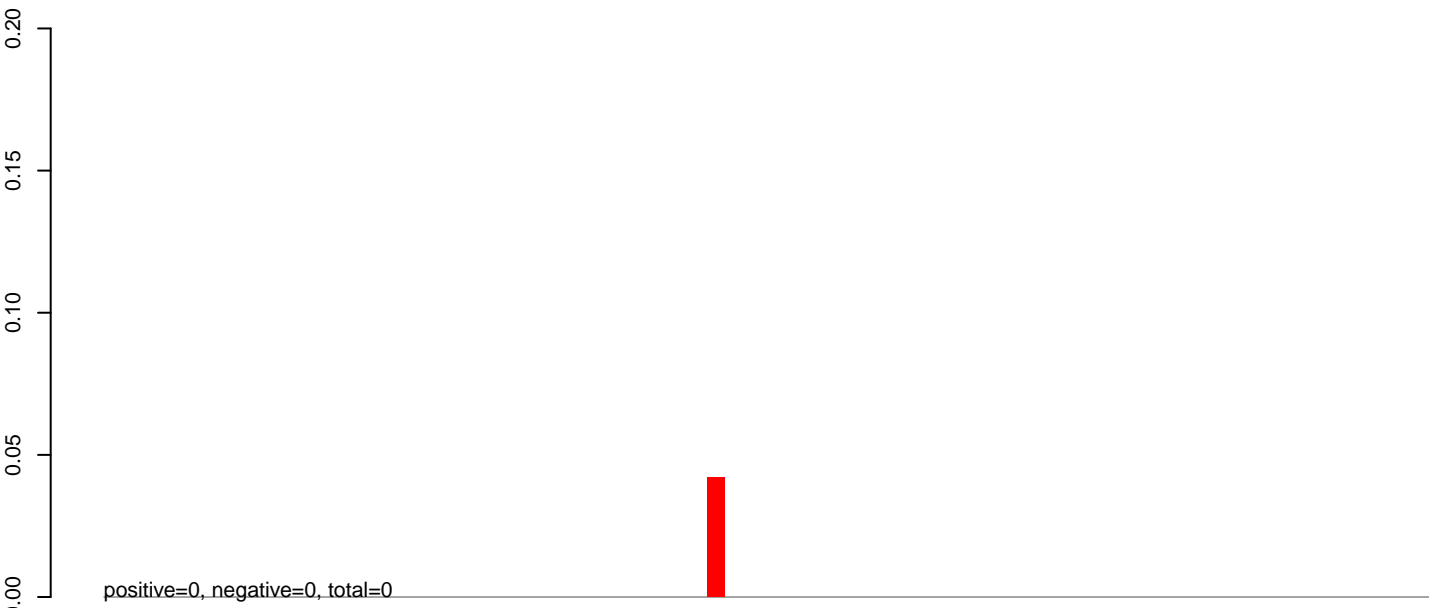


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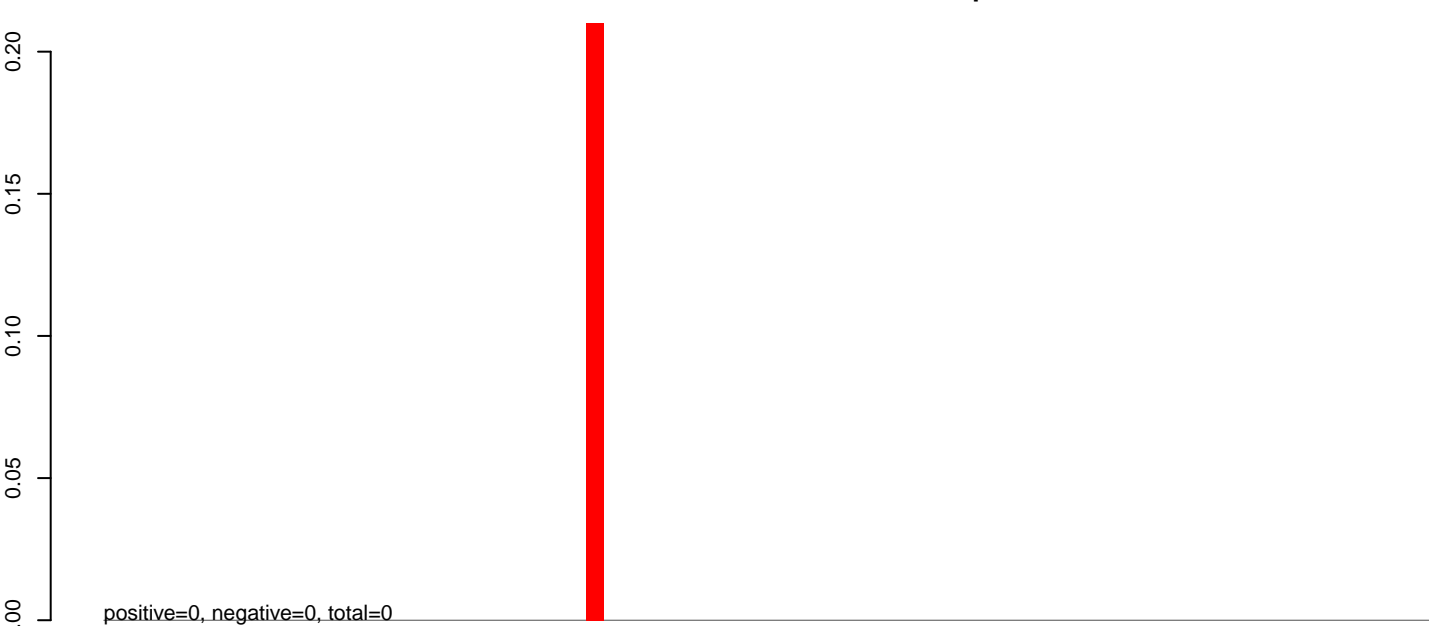


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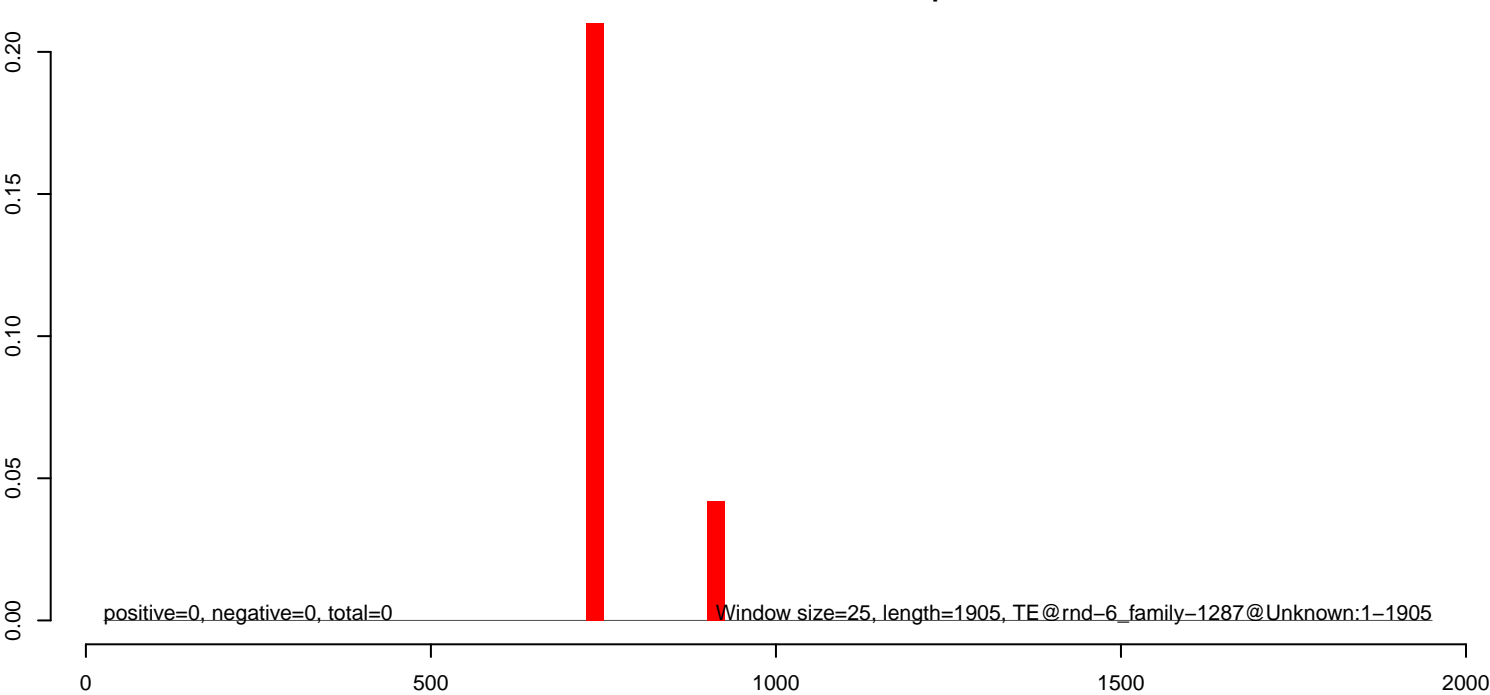




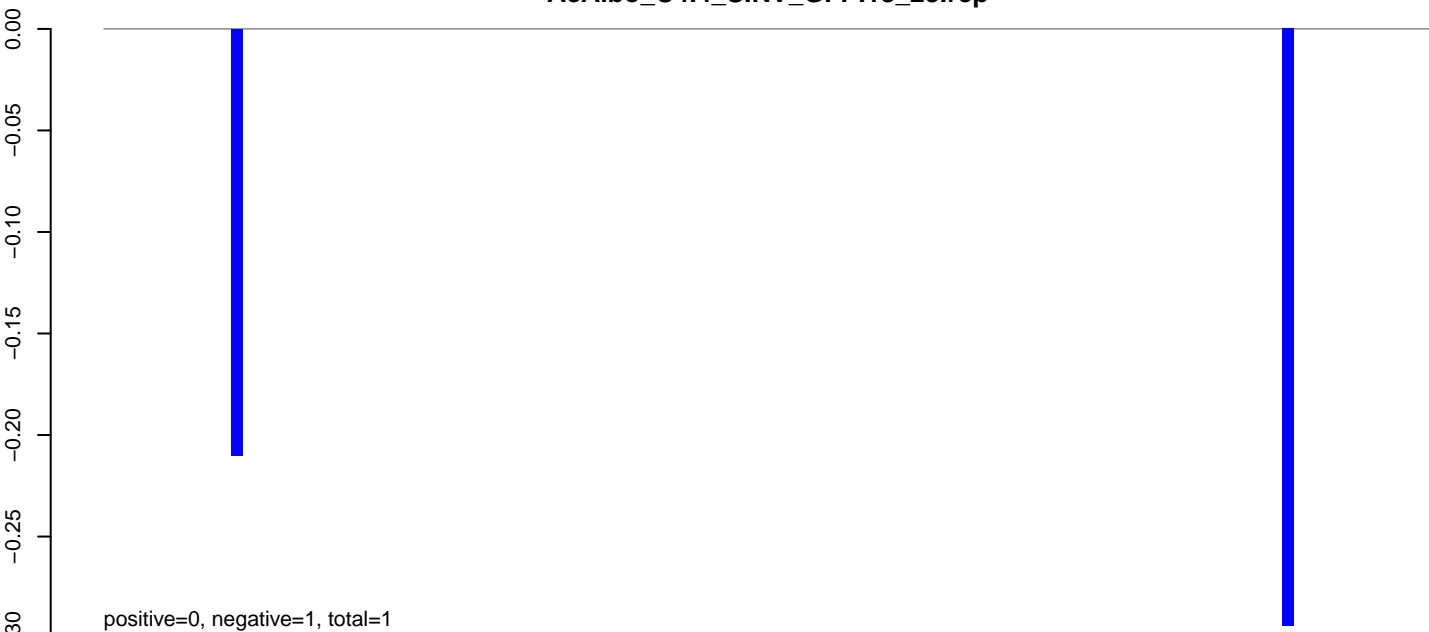
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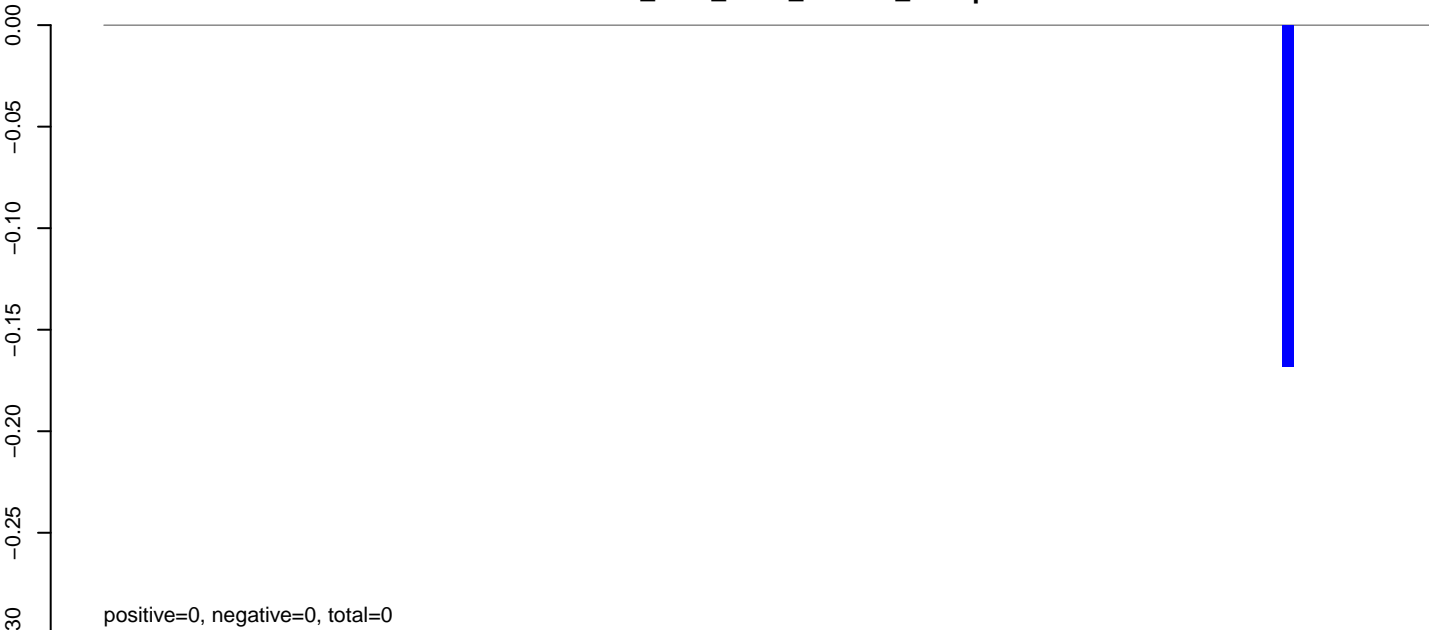
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AeAlbo_U4.4_SINV_GFP.18_23.rep



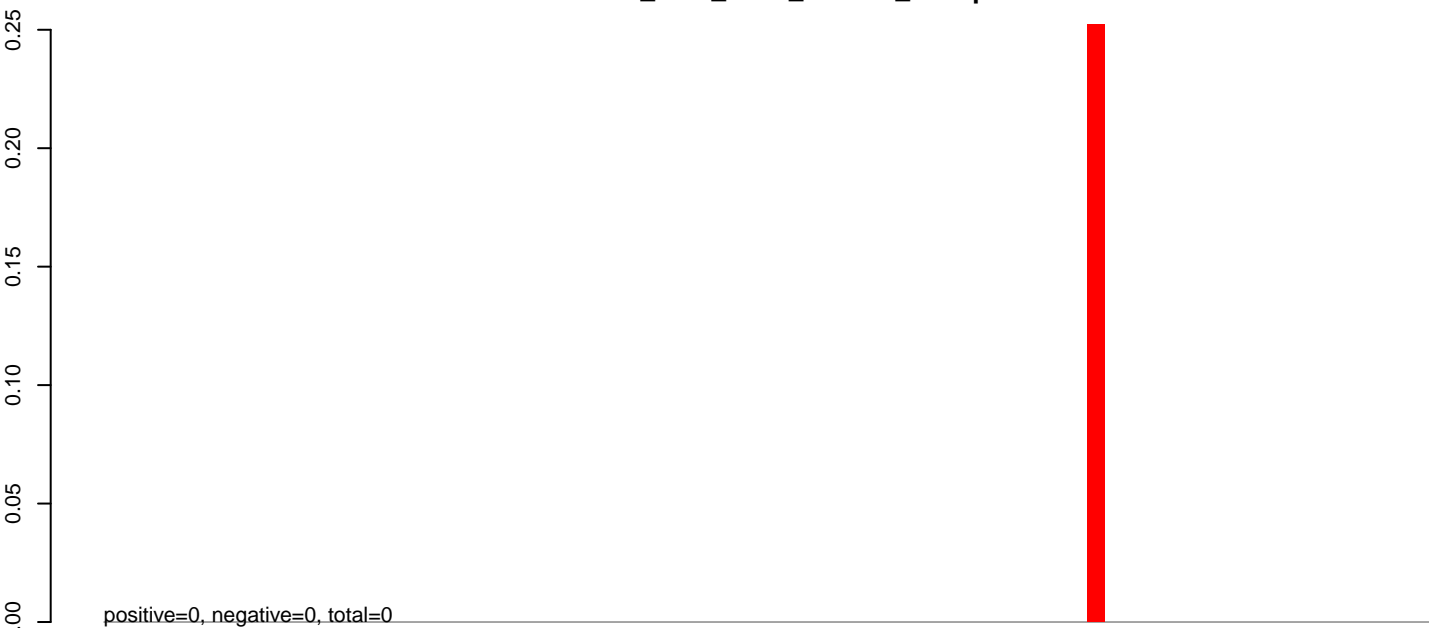
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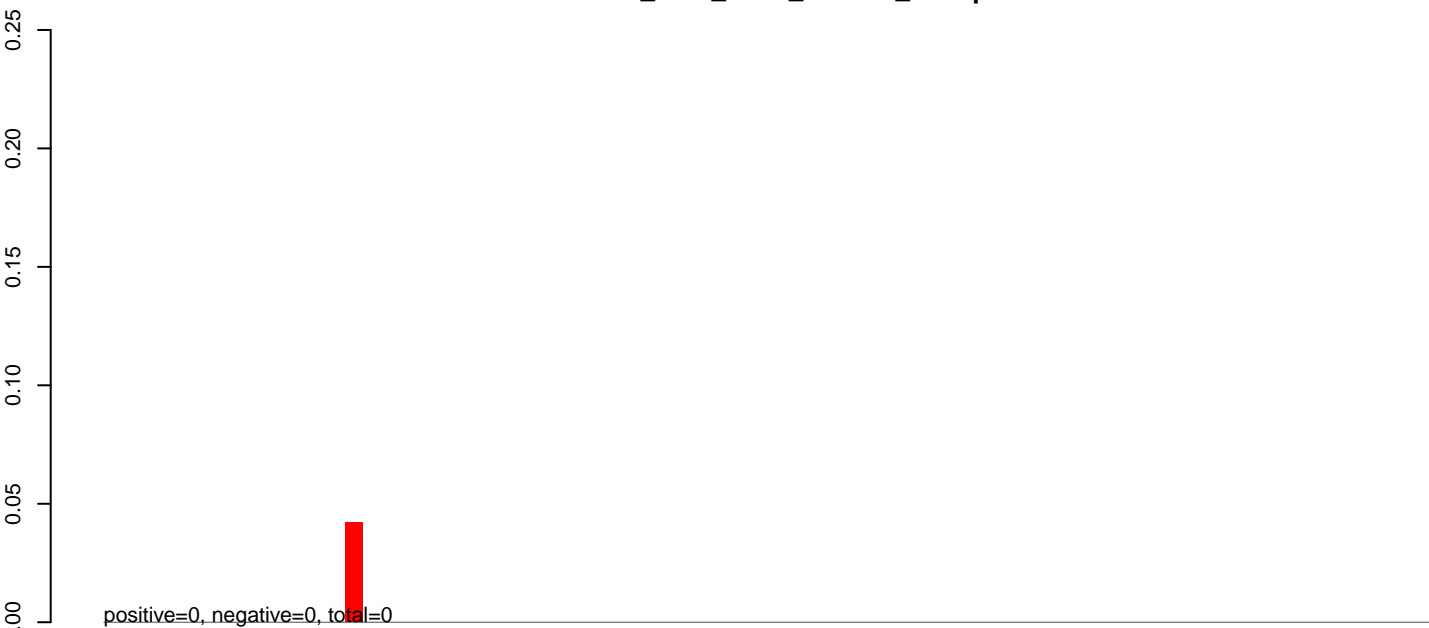
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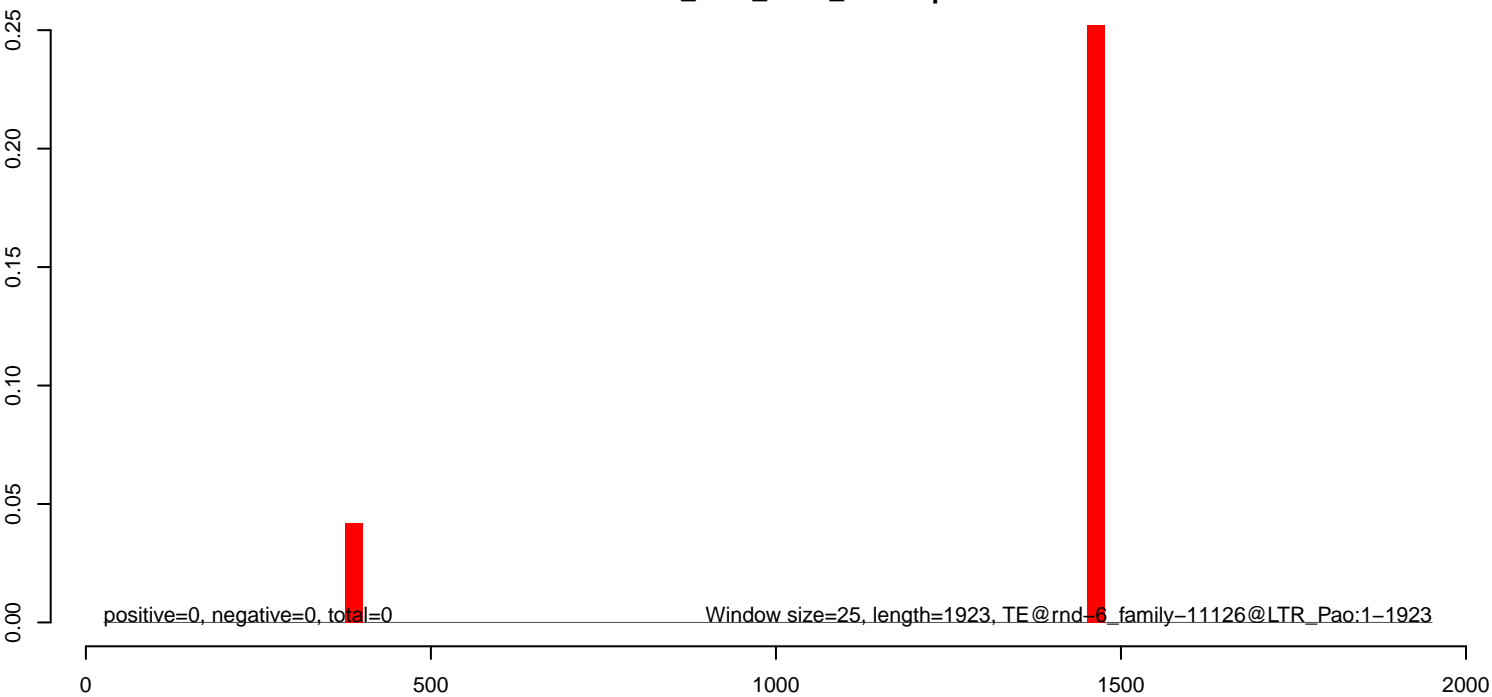
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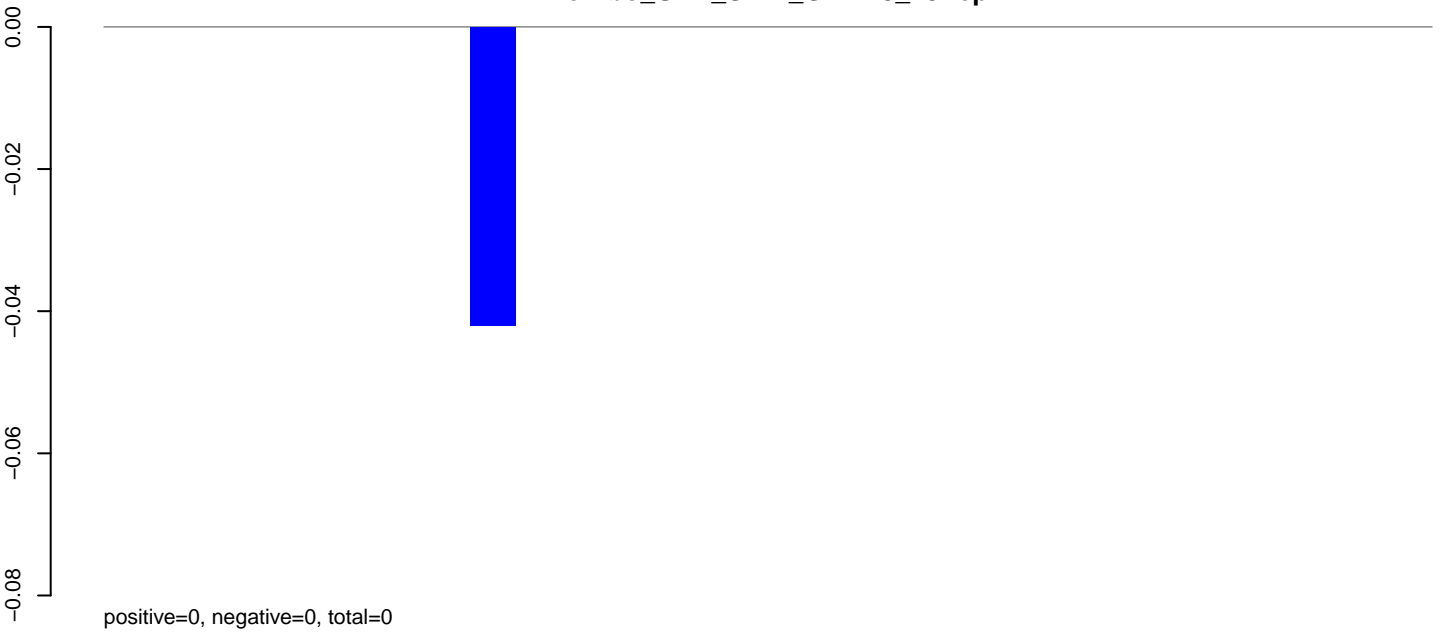
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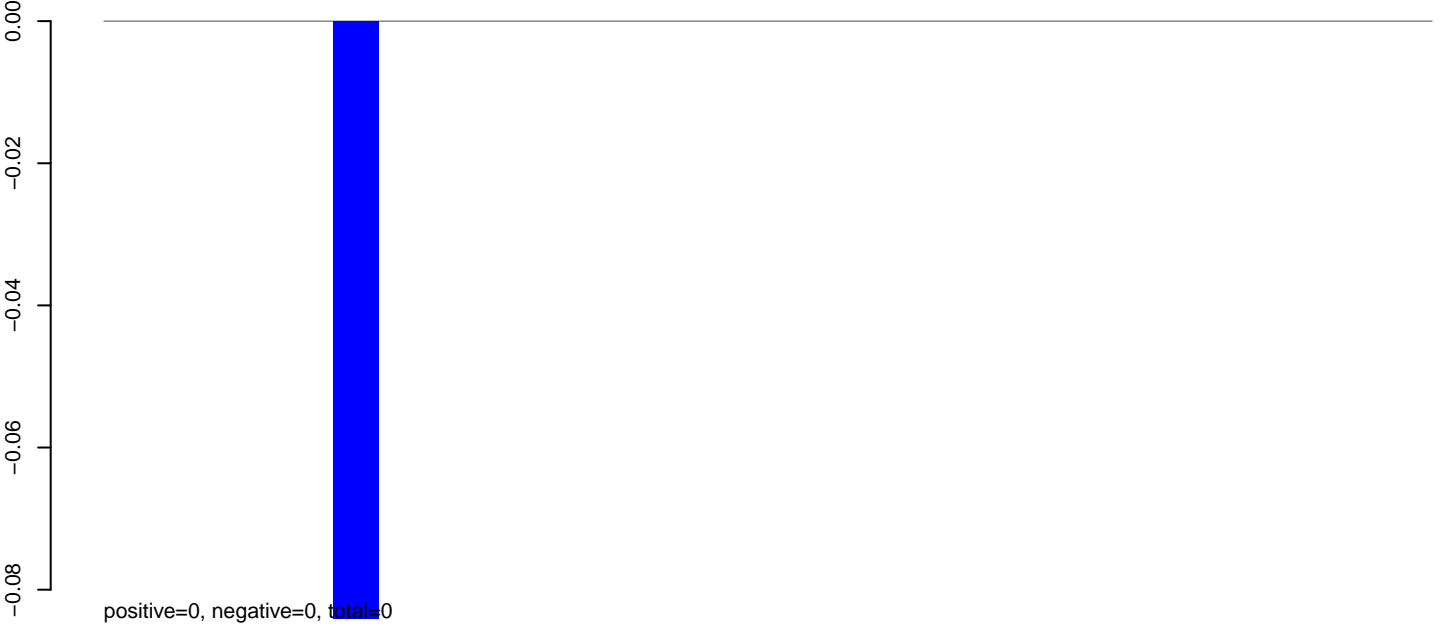
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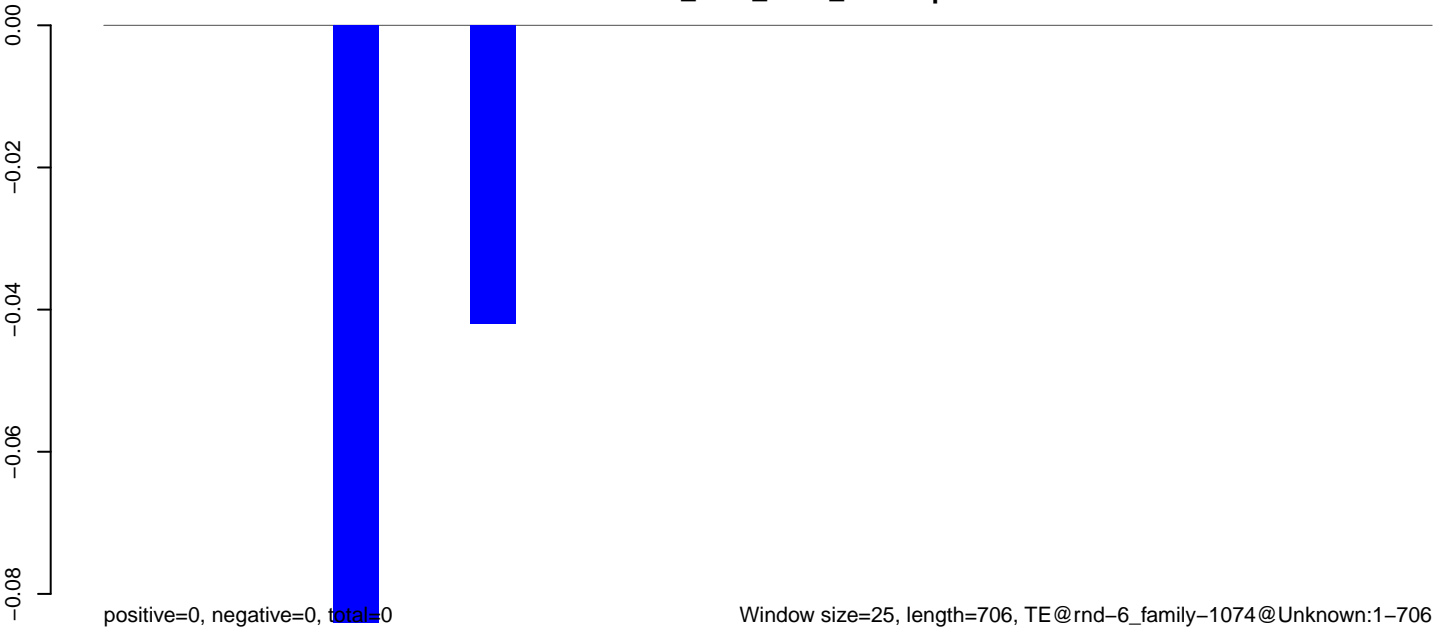
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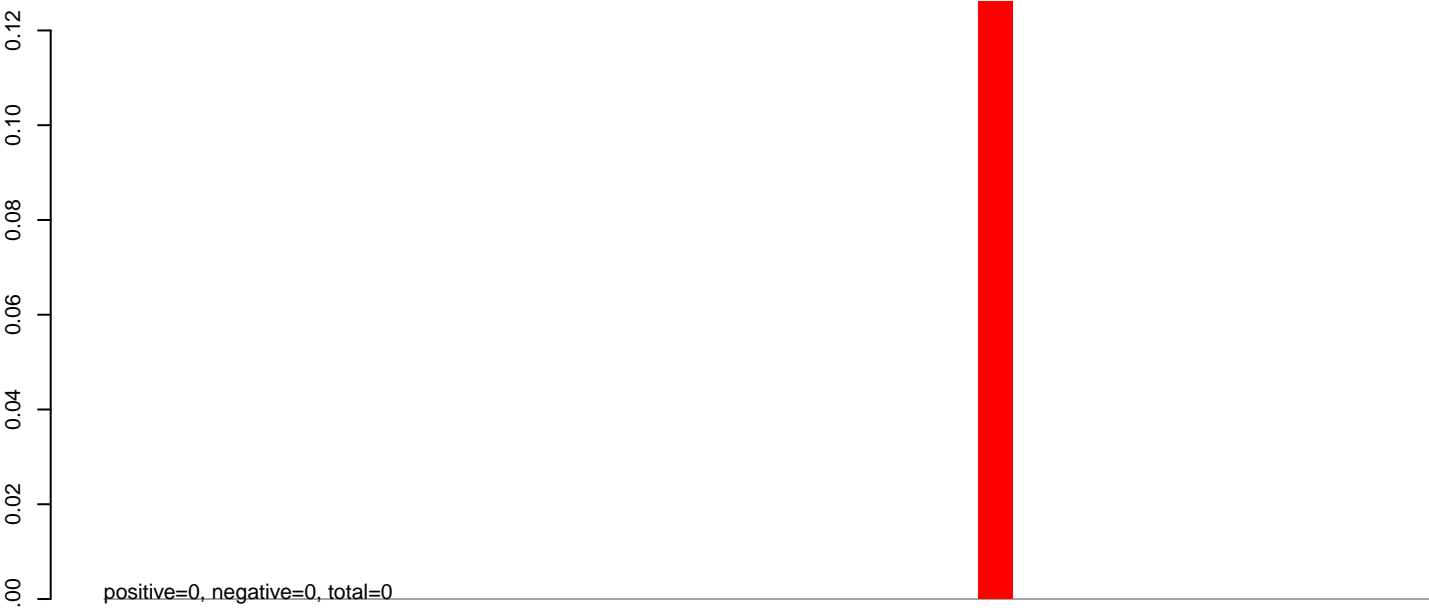
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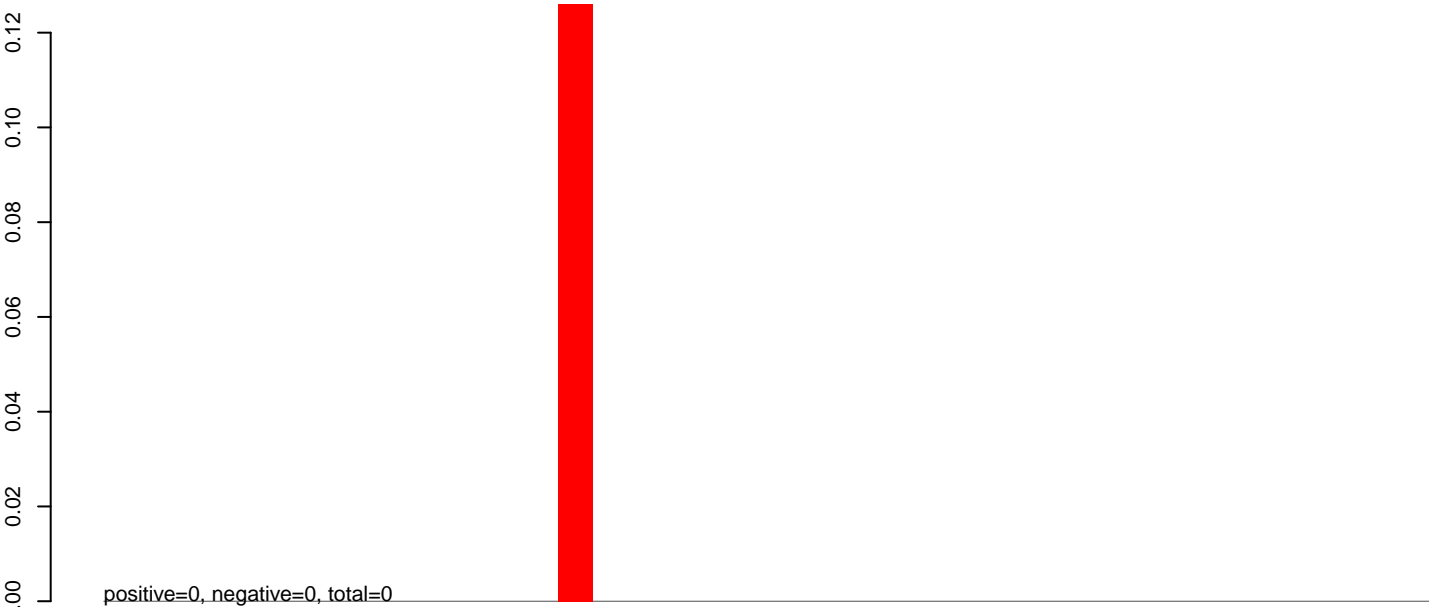
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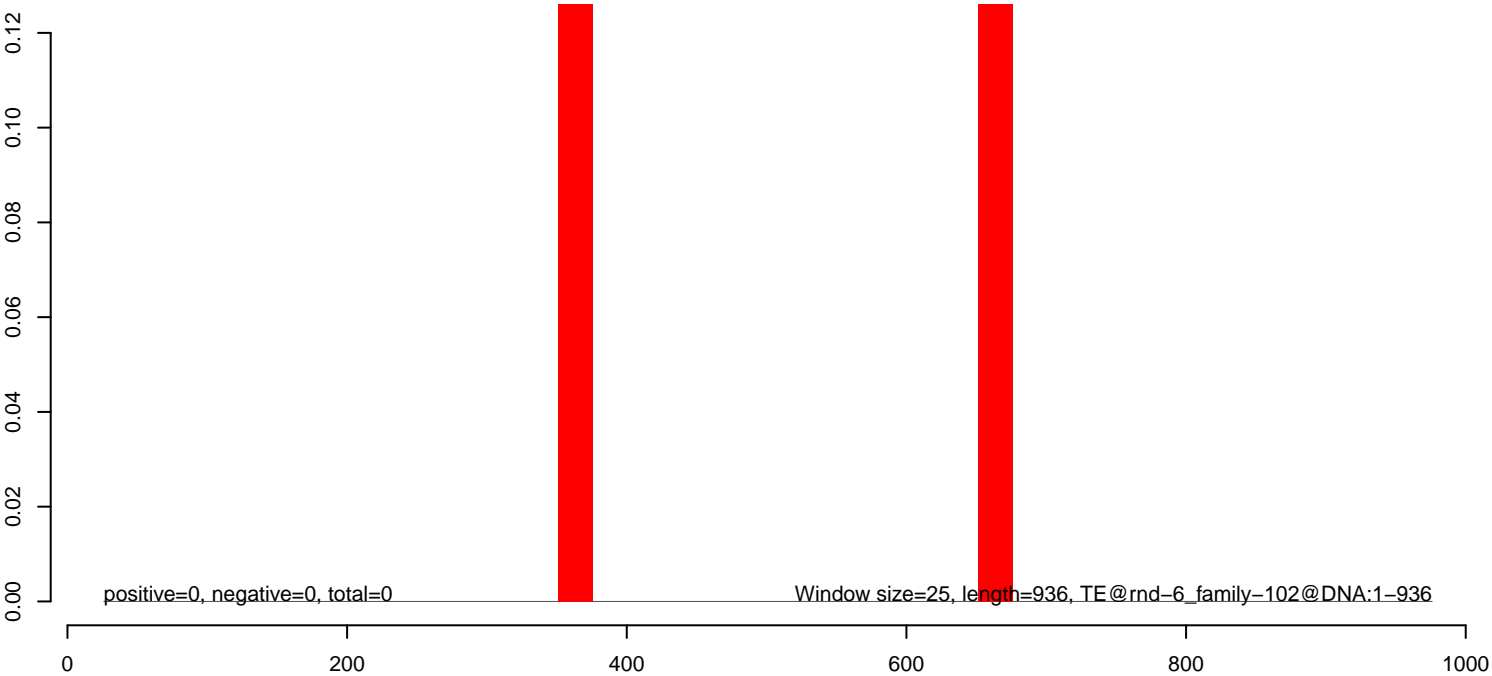
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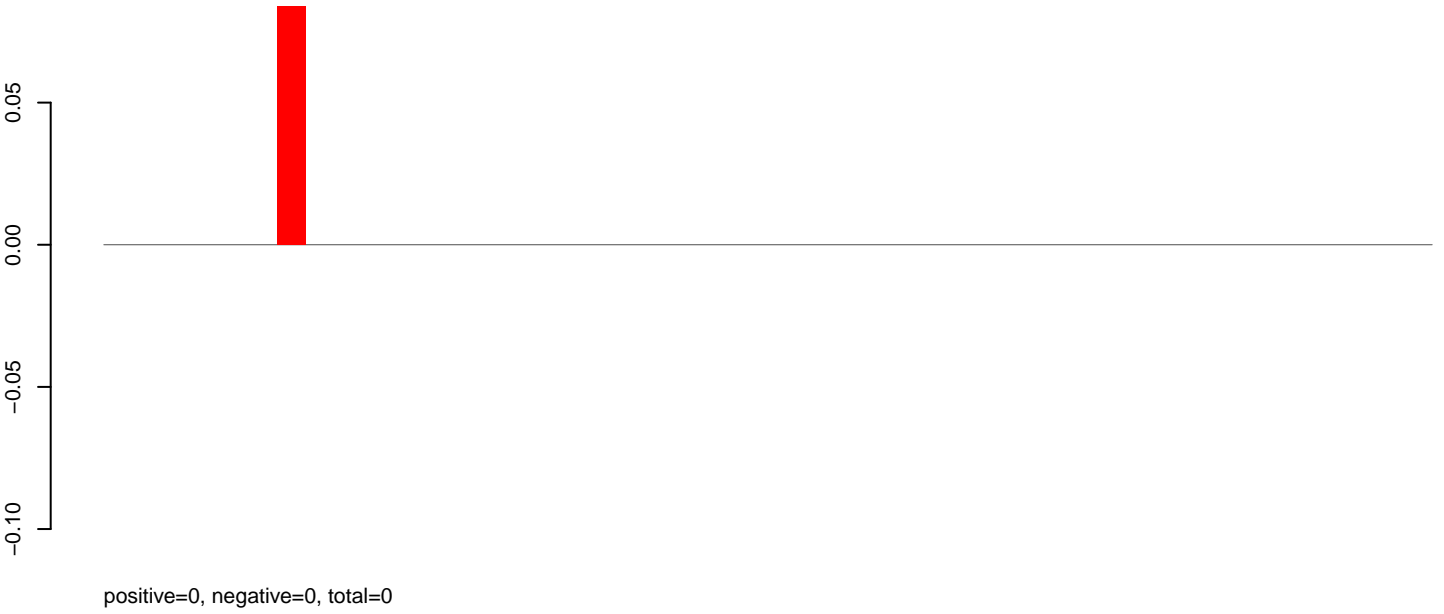
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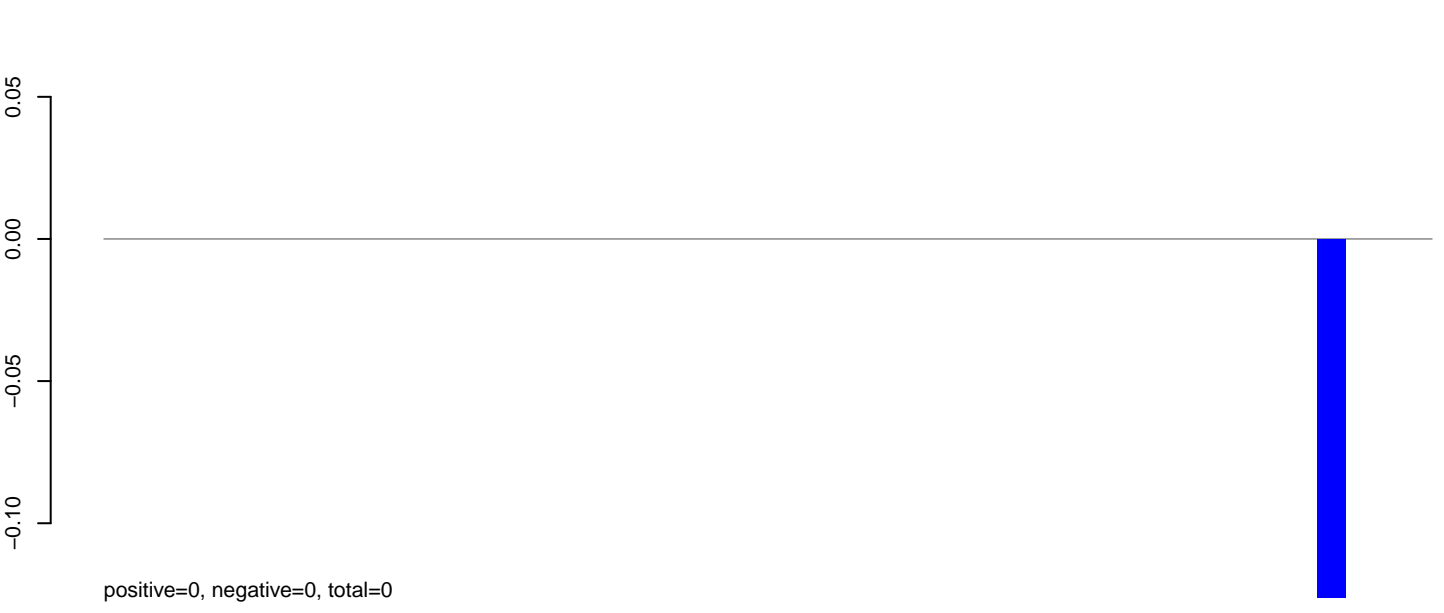
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

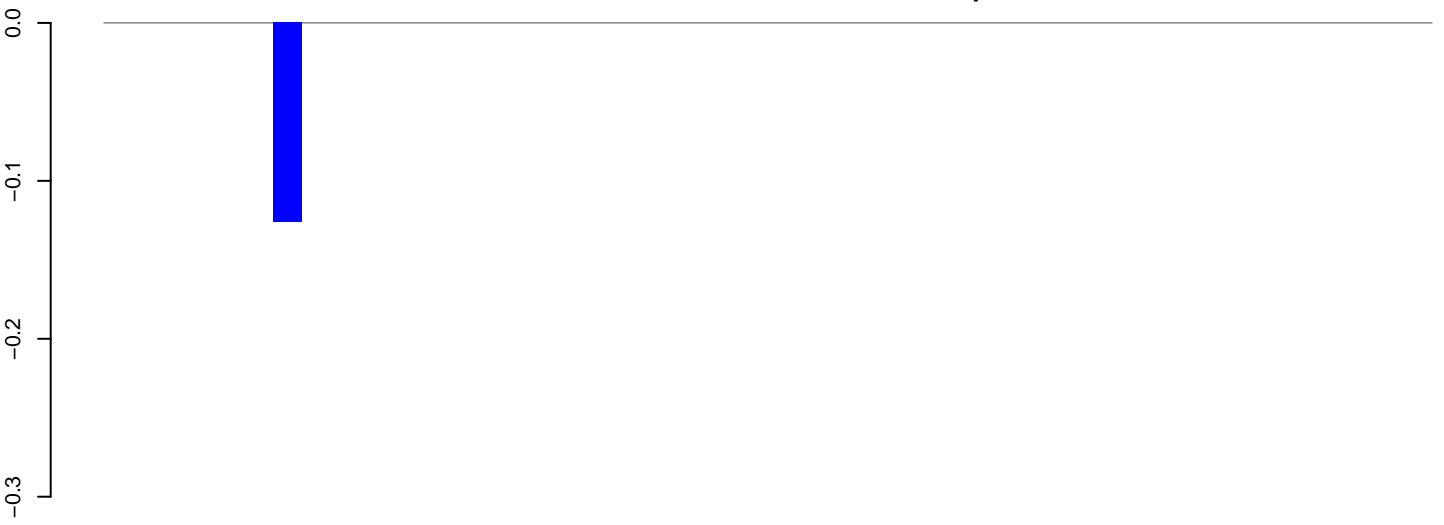


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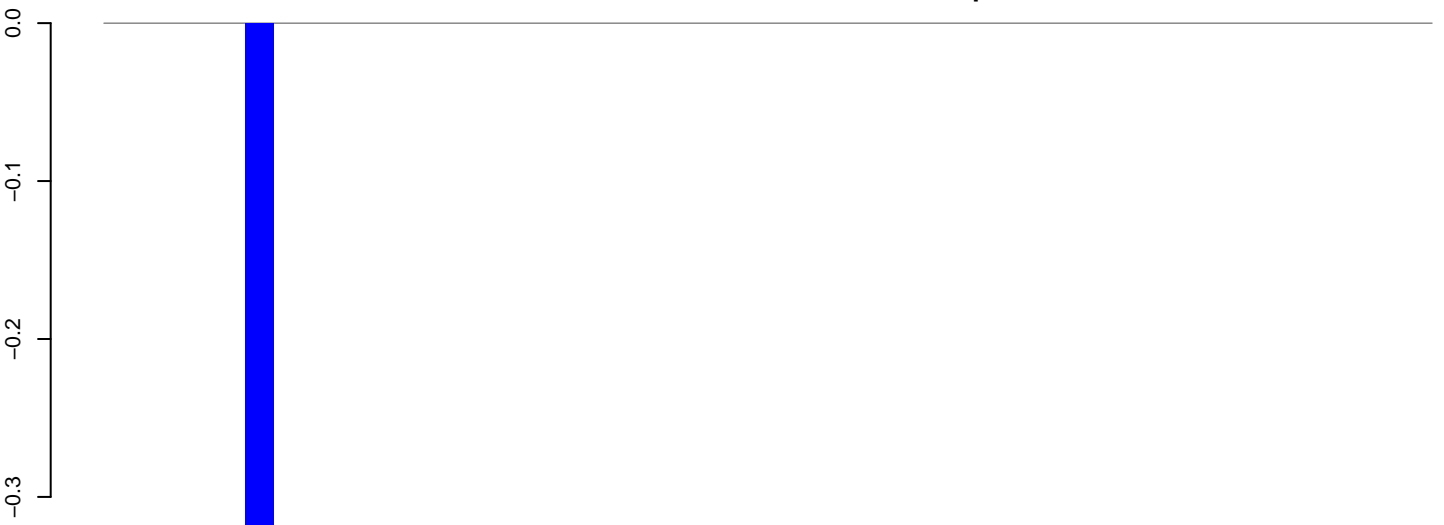
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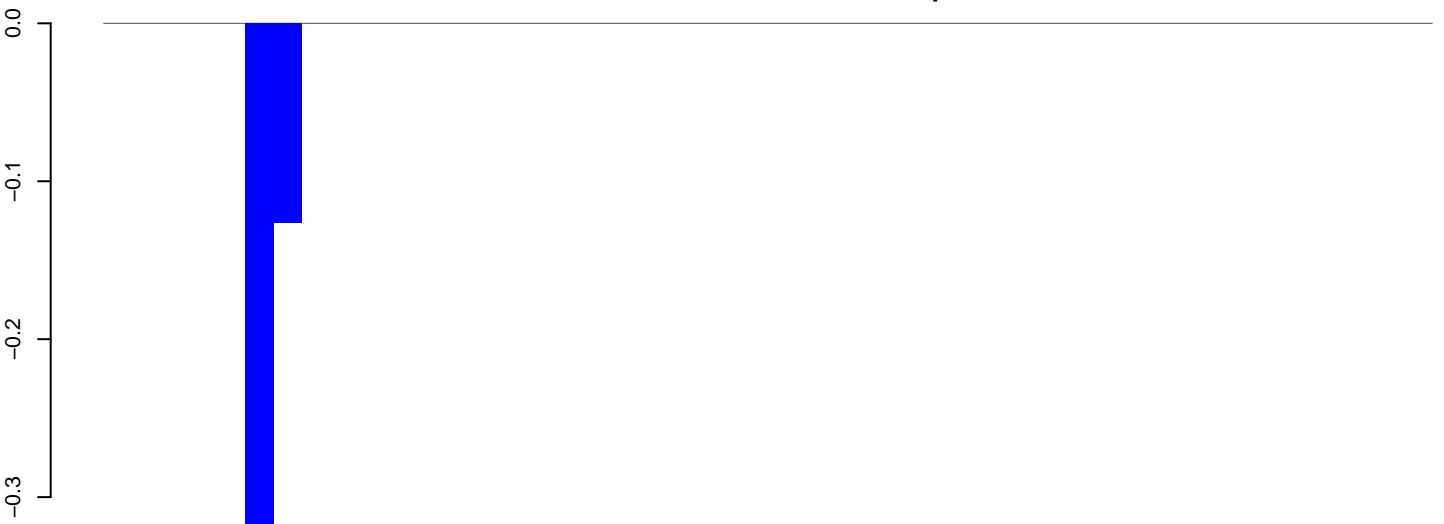
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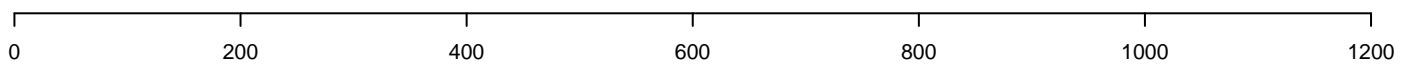
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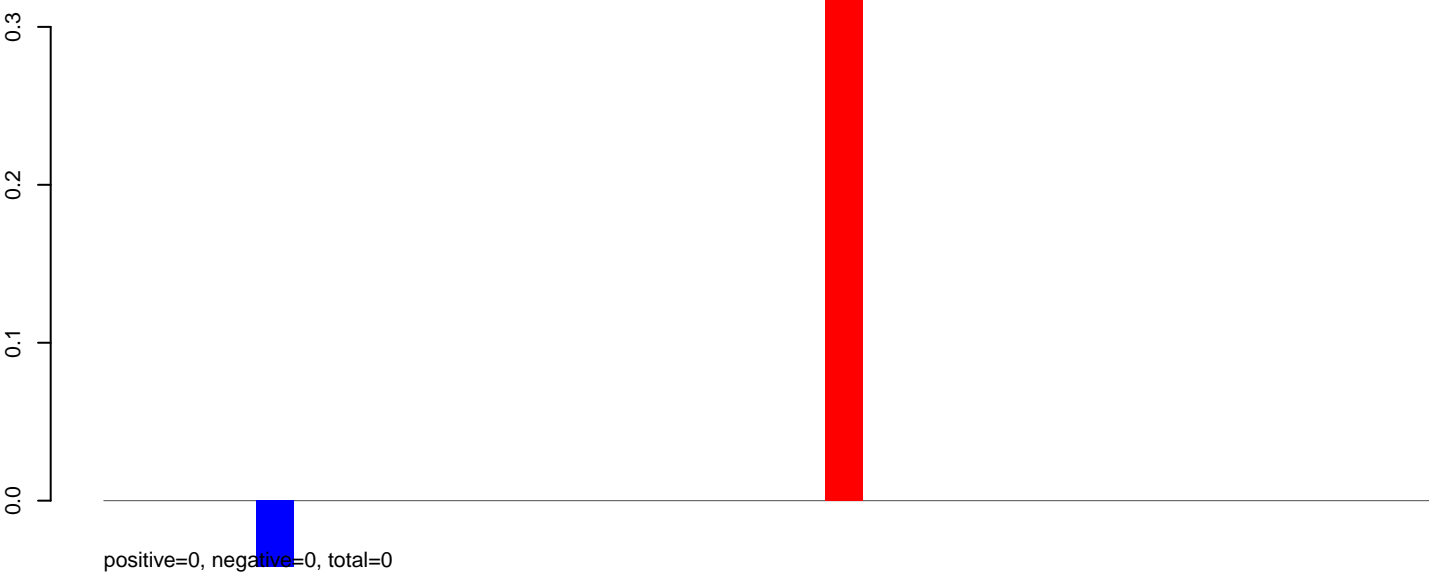


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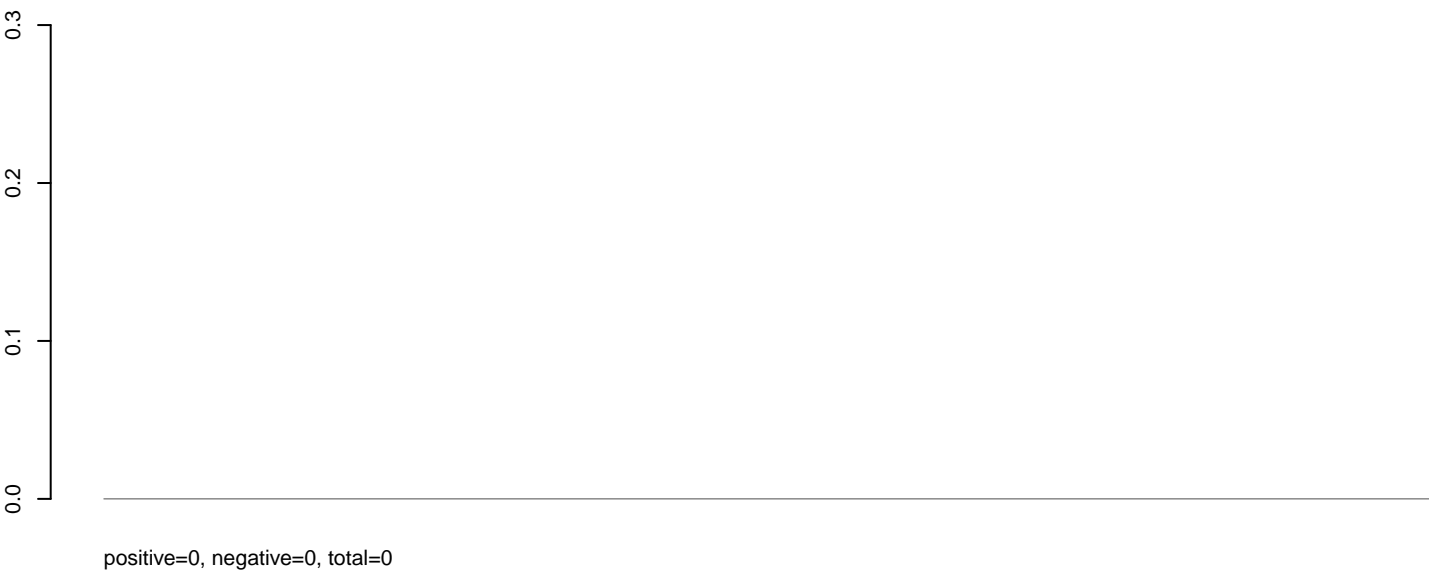
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=865, TE@rnd-5_family-874@Unknown:1-865

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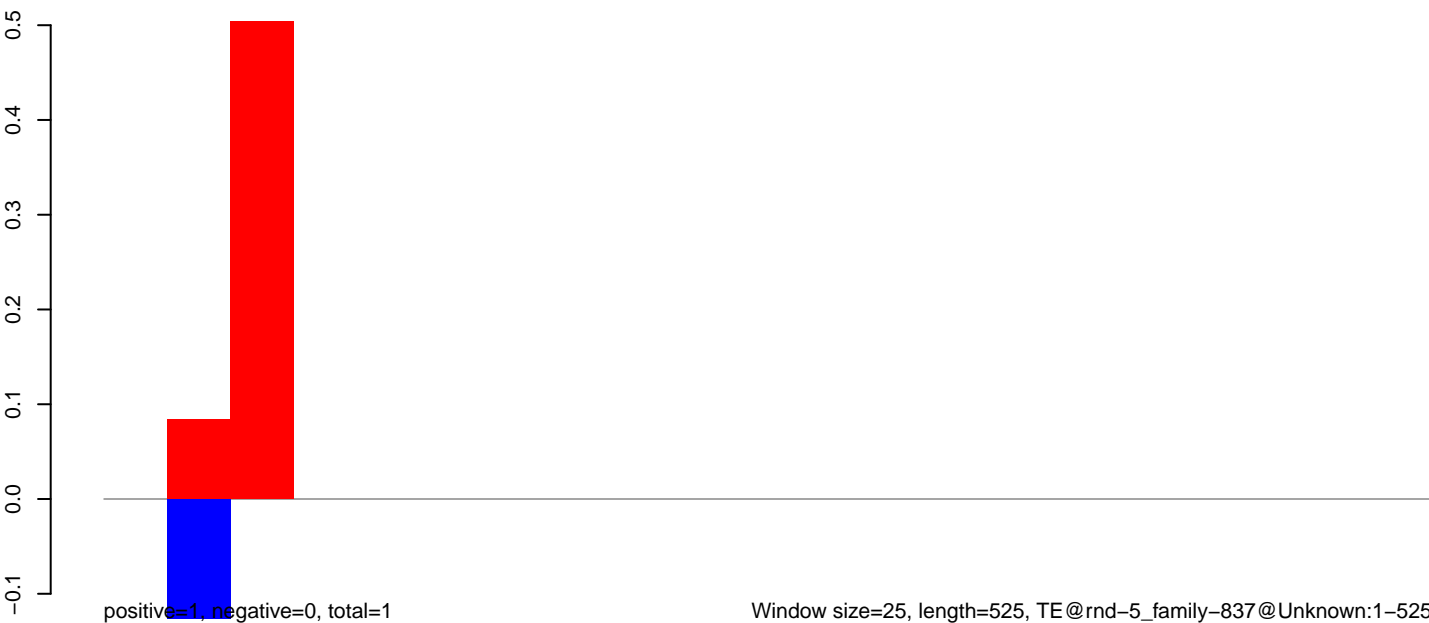
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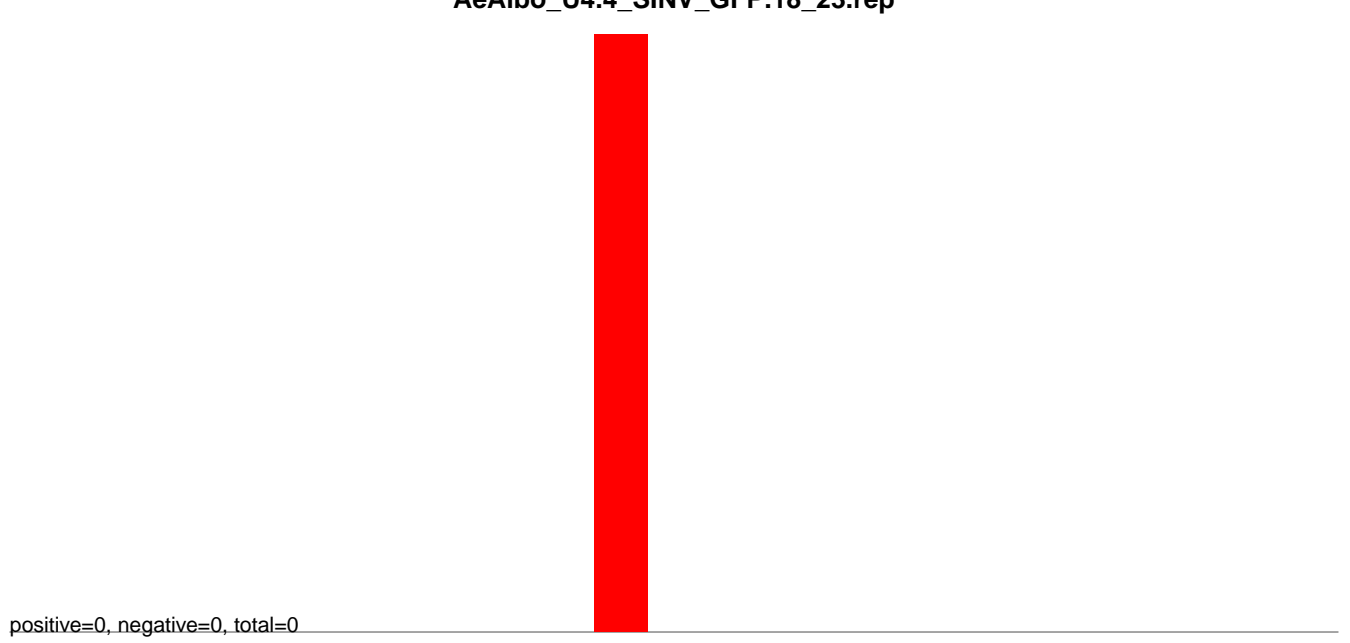
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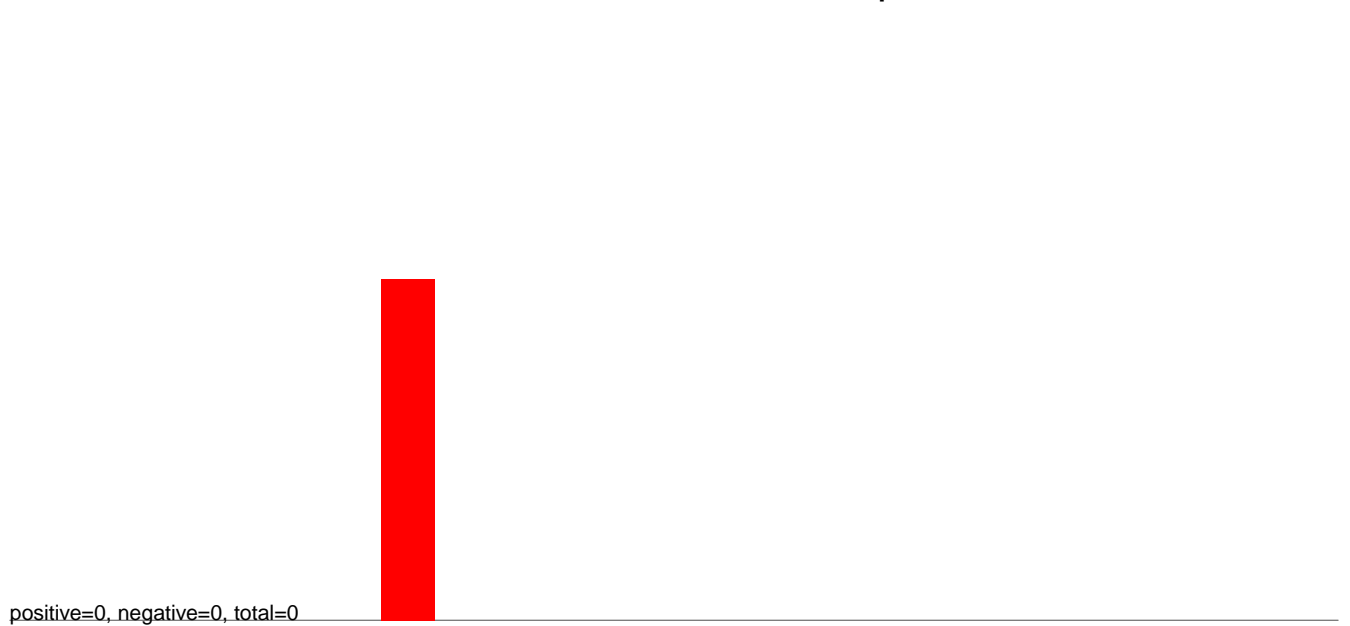
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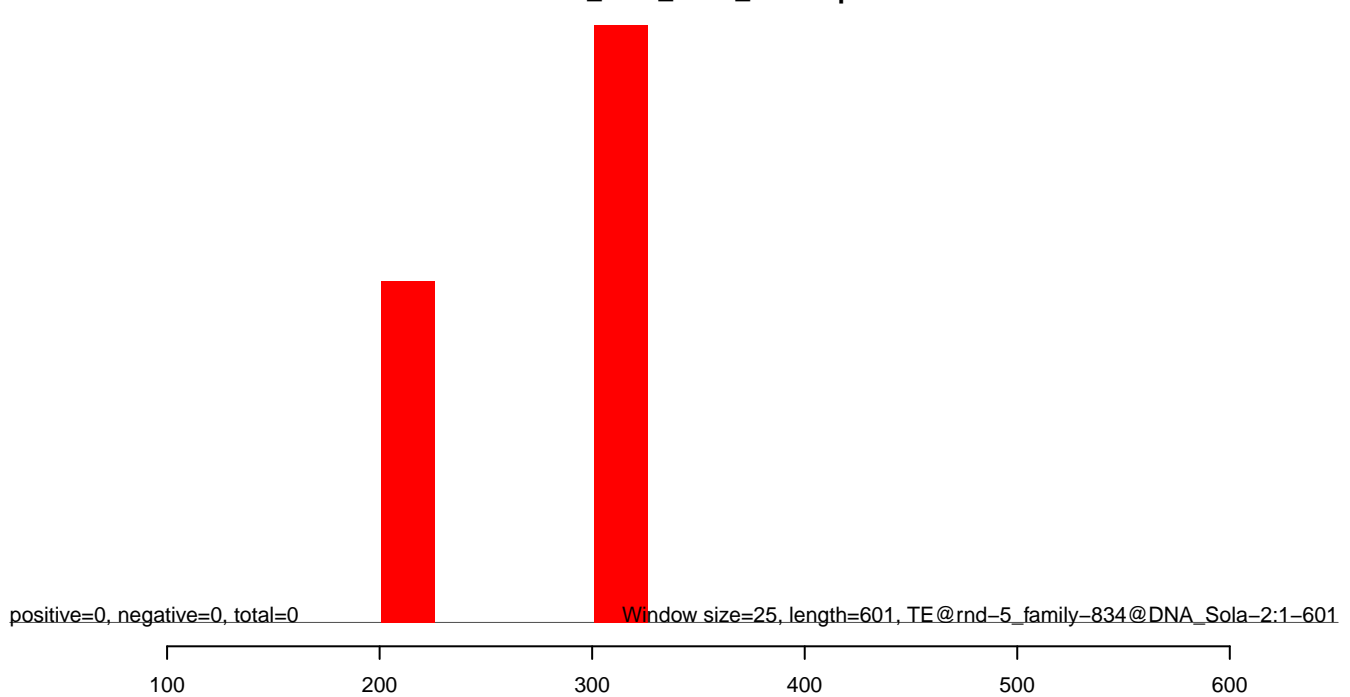
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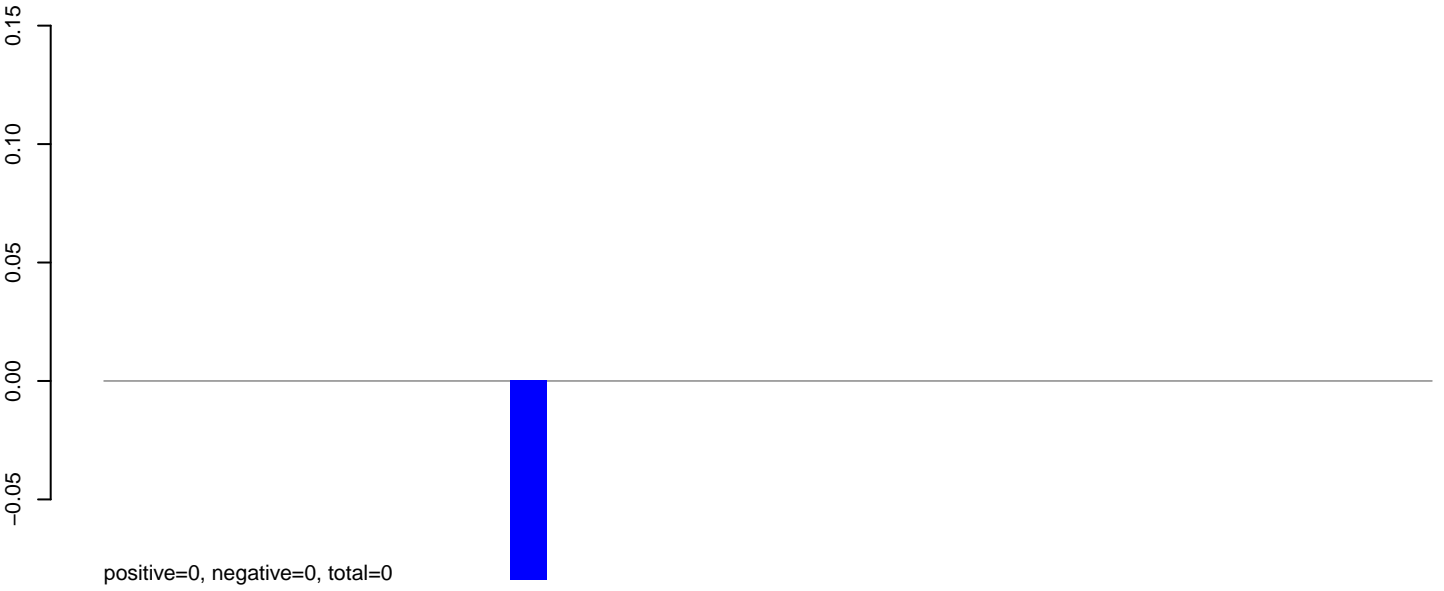
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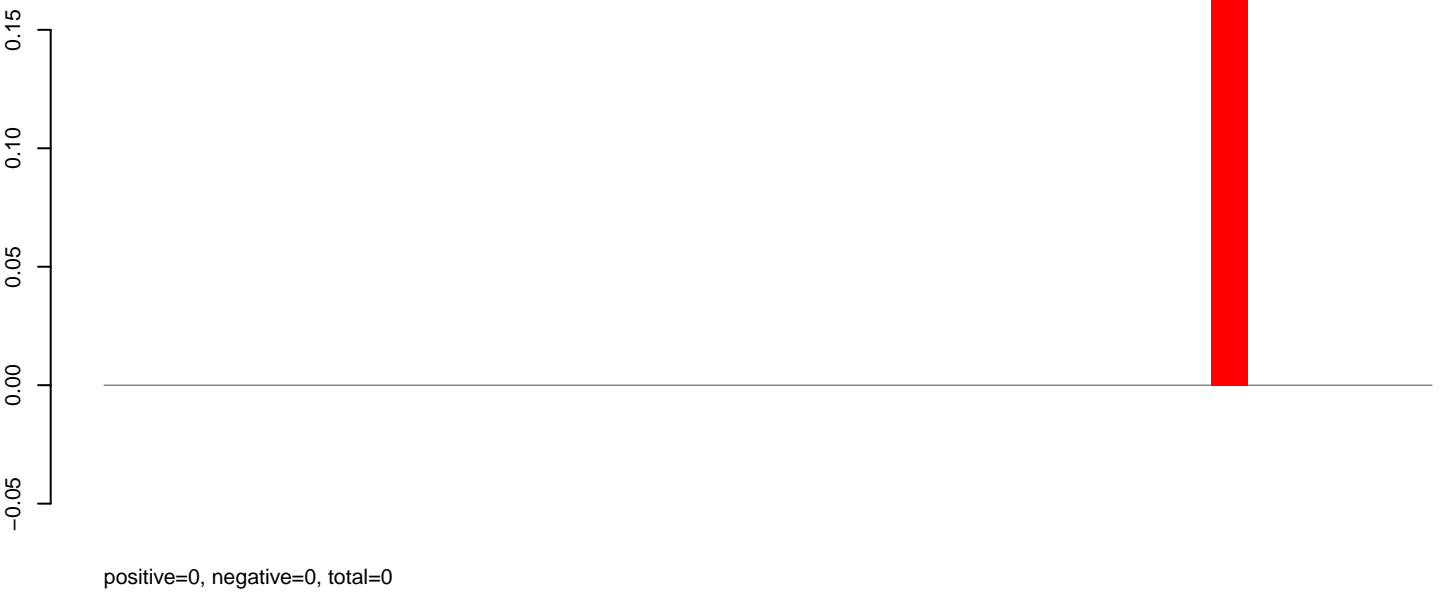
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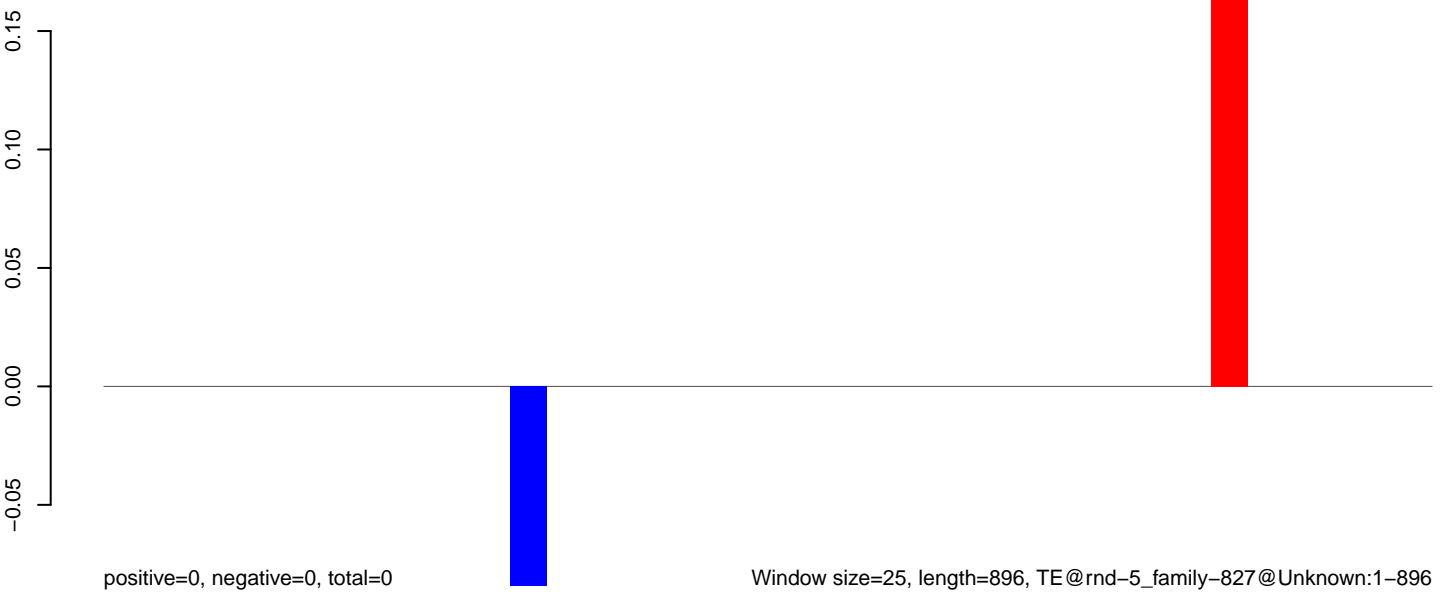
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AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25
-0.30

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25
-0.30

positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep

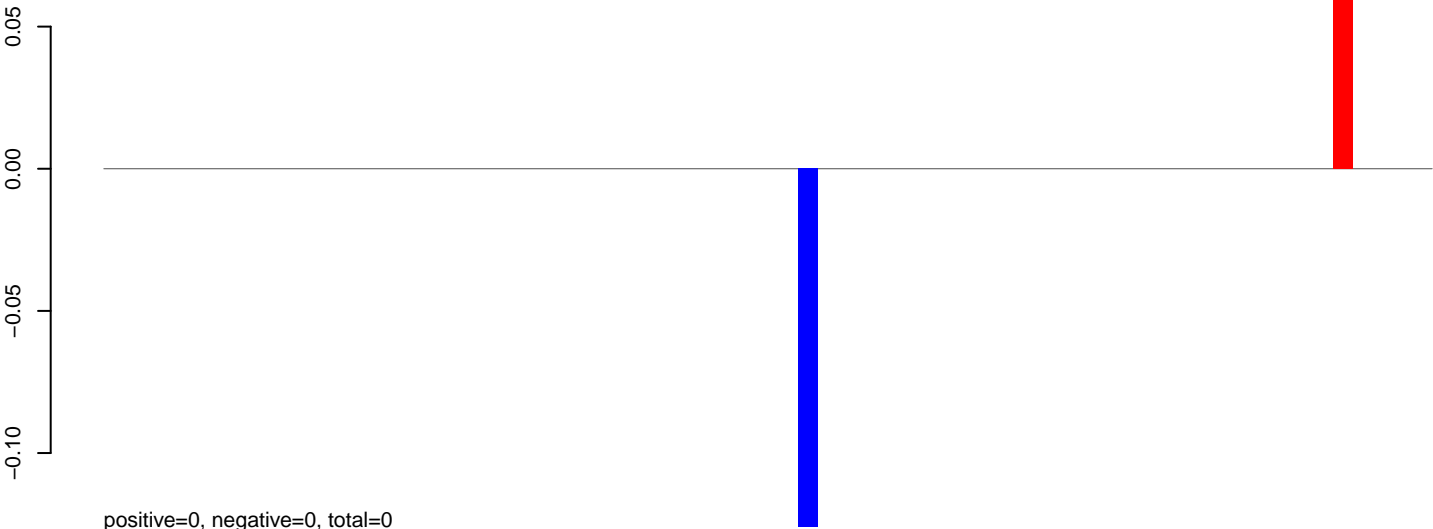
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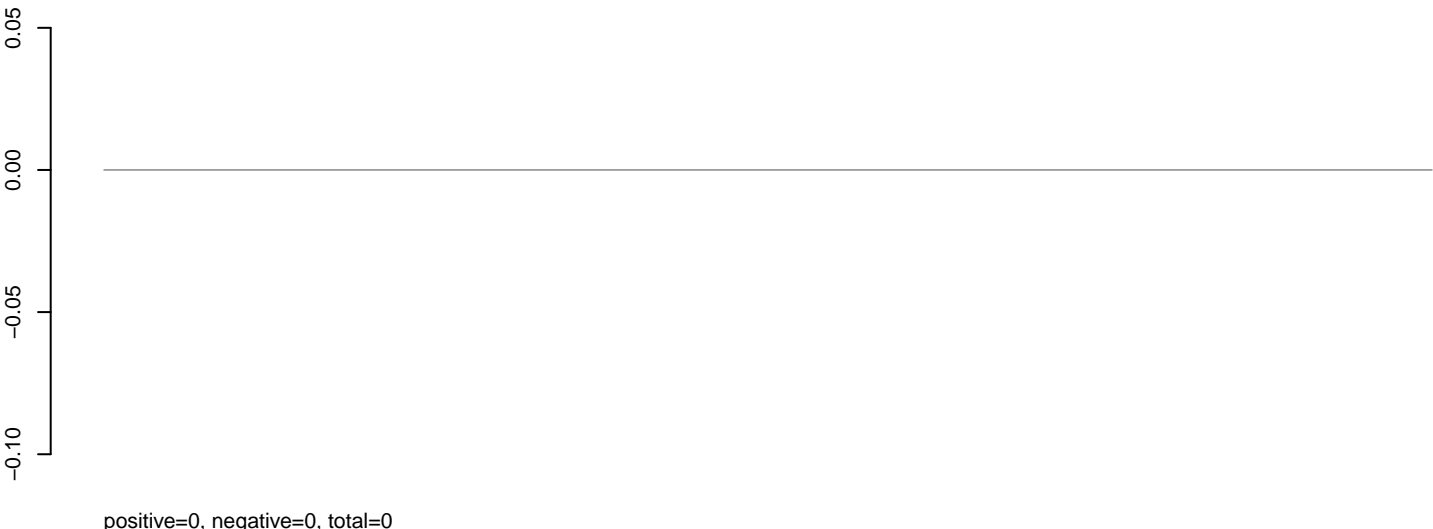
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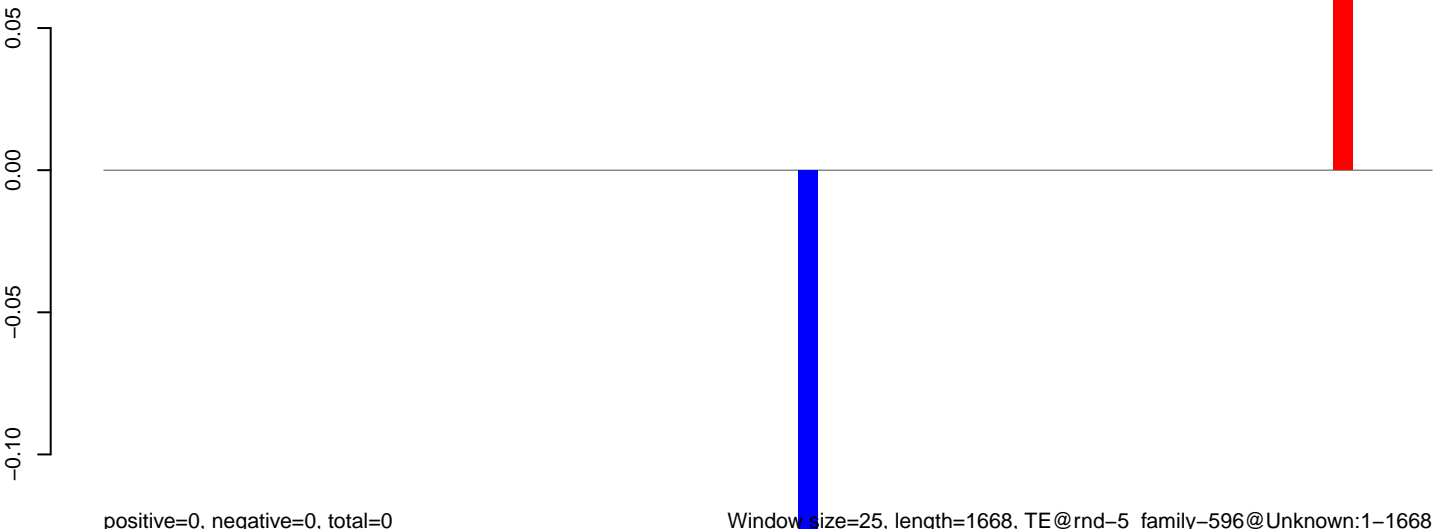
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AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

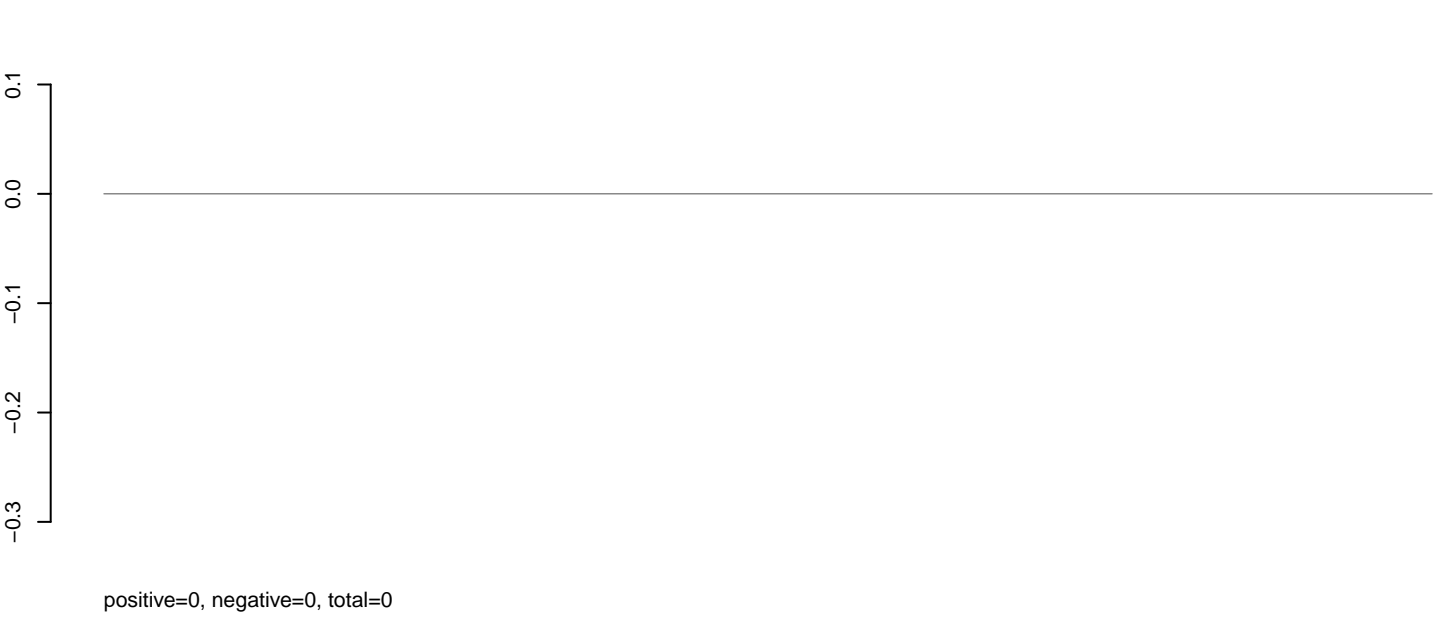


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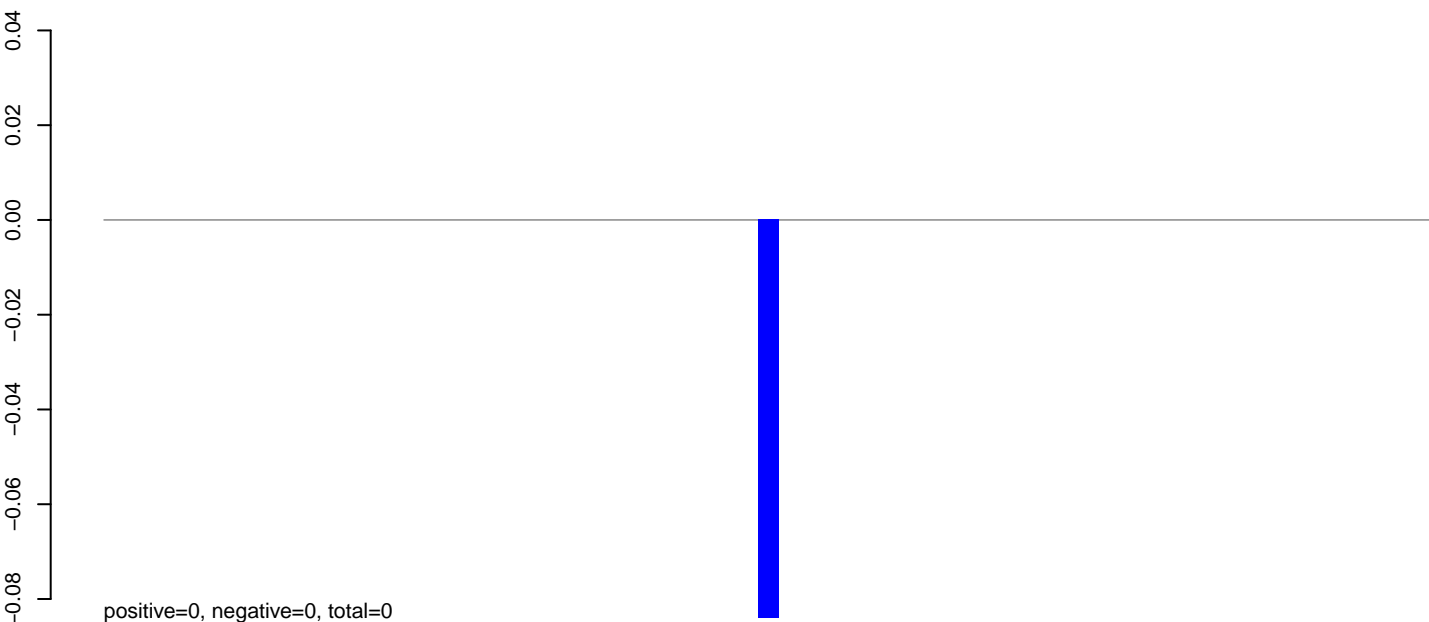
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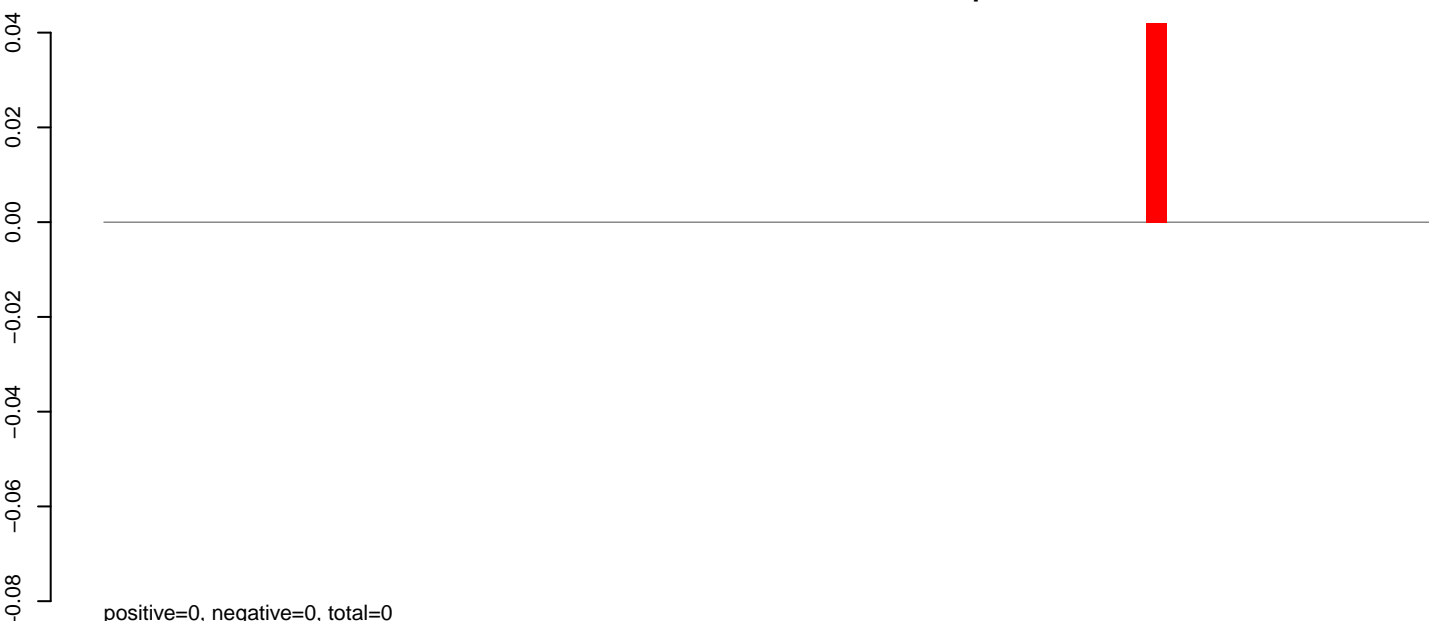
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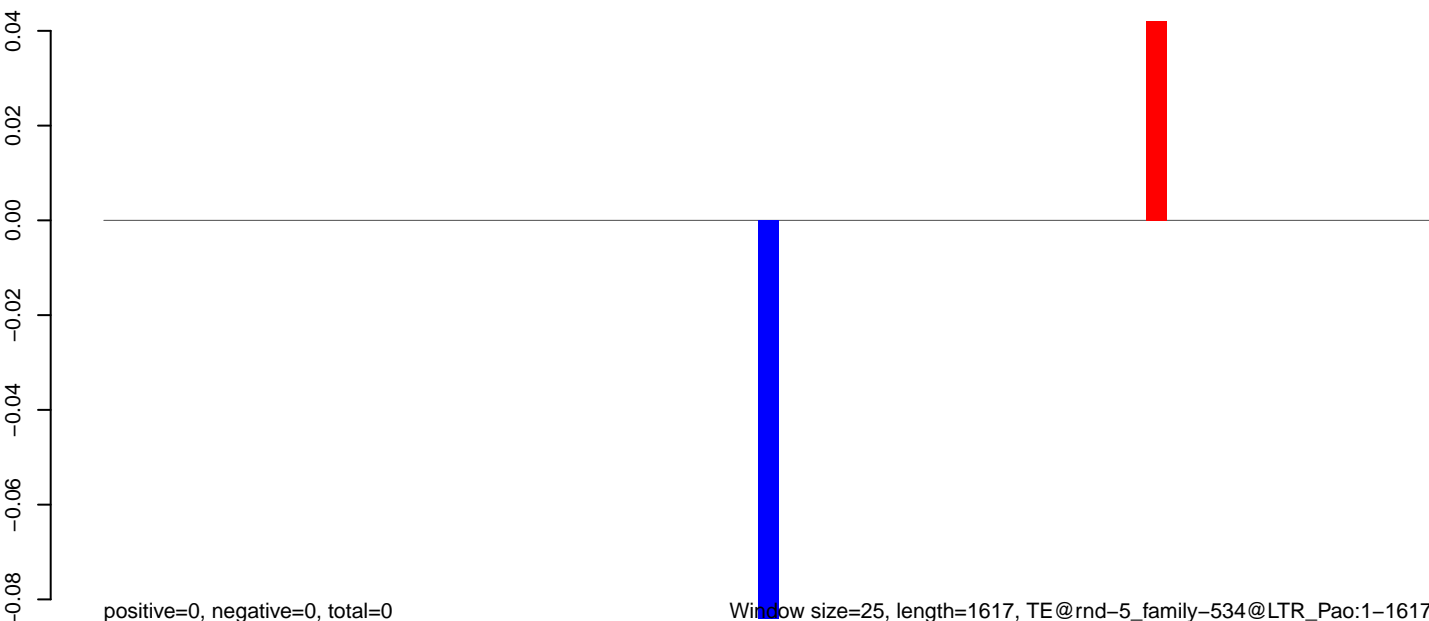
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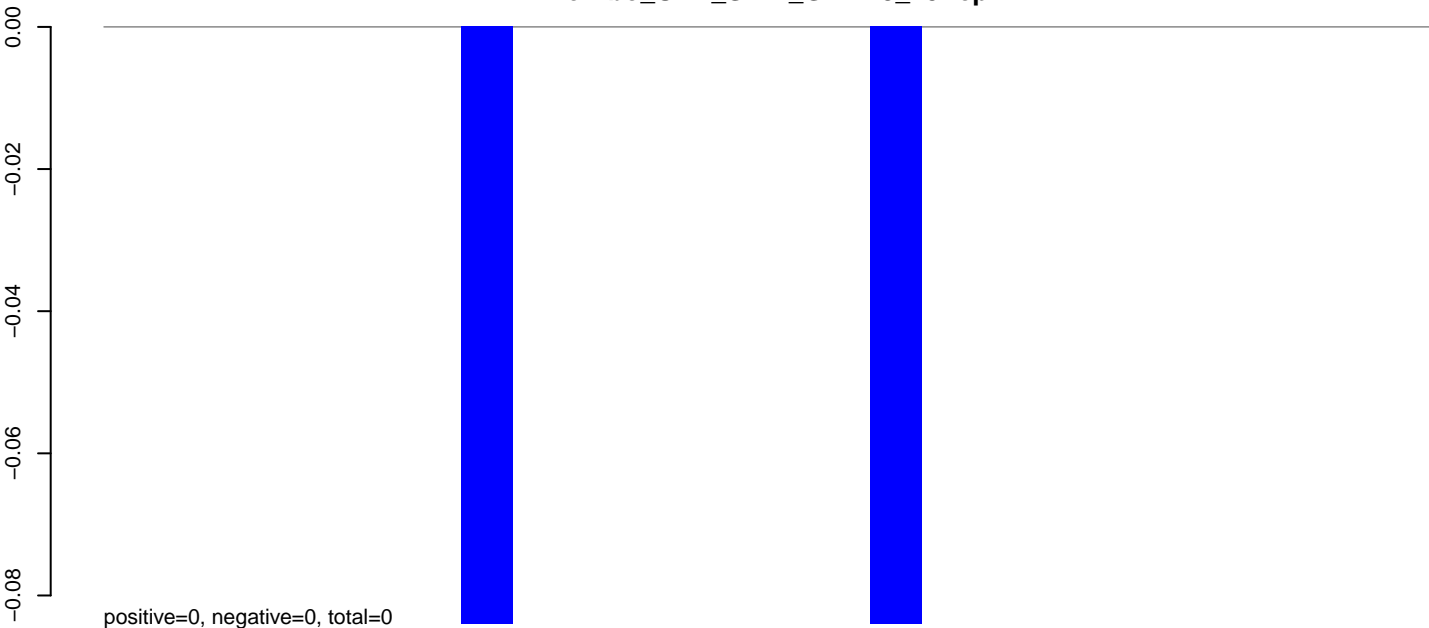
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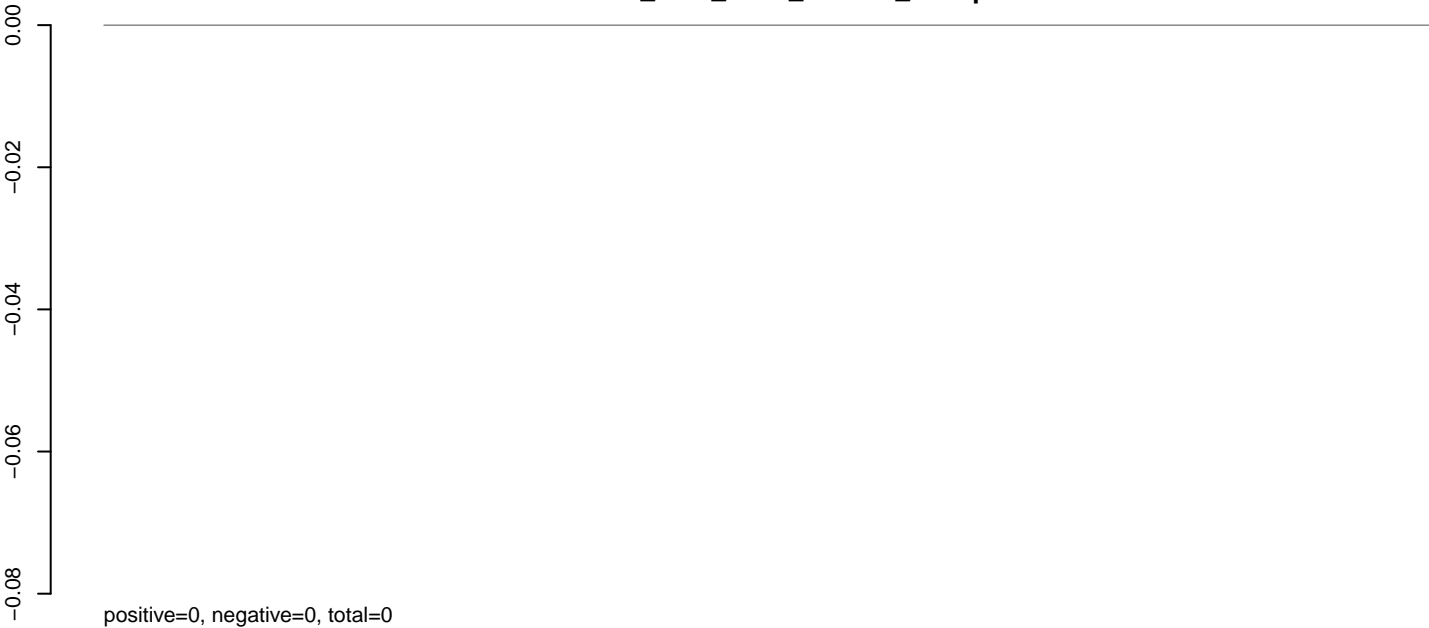
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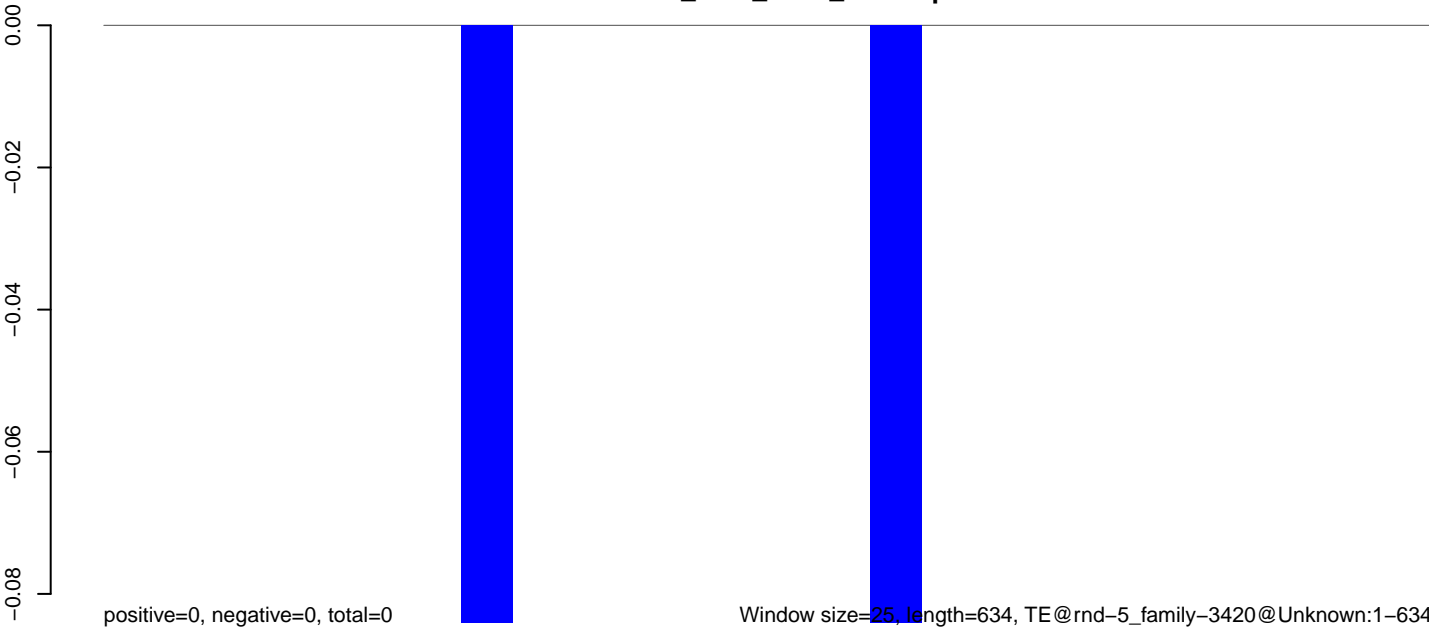
AeAlbo_U4.4_SINV_GFP.18_23.rep



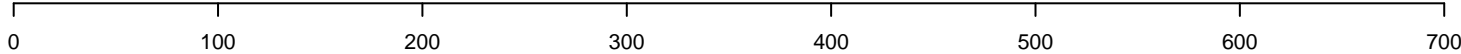
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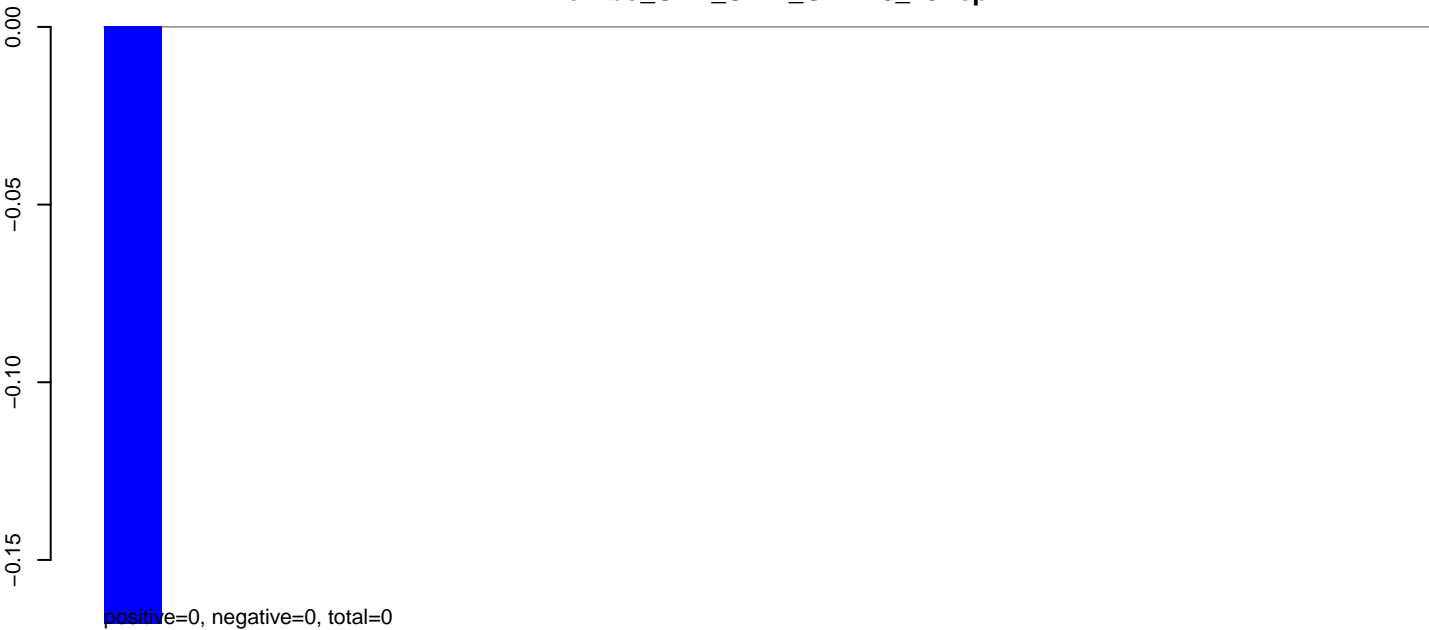
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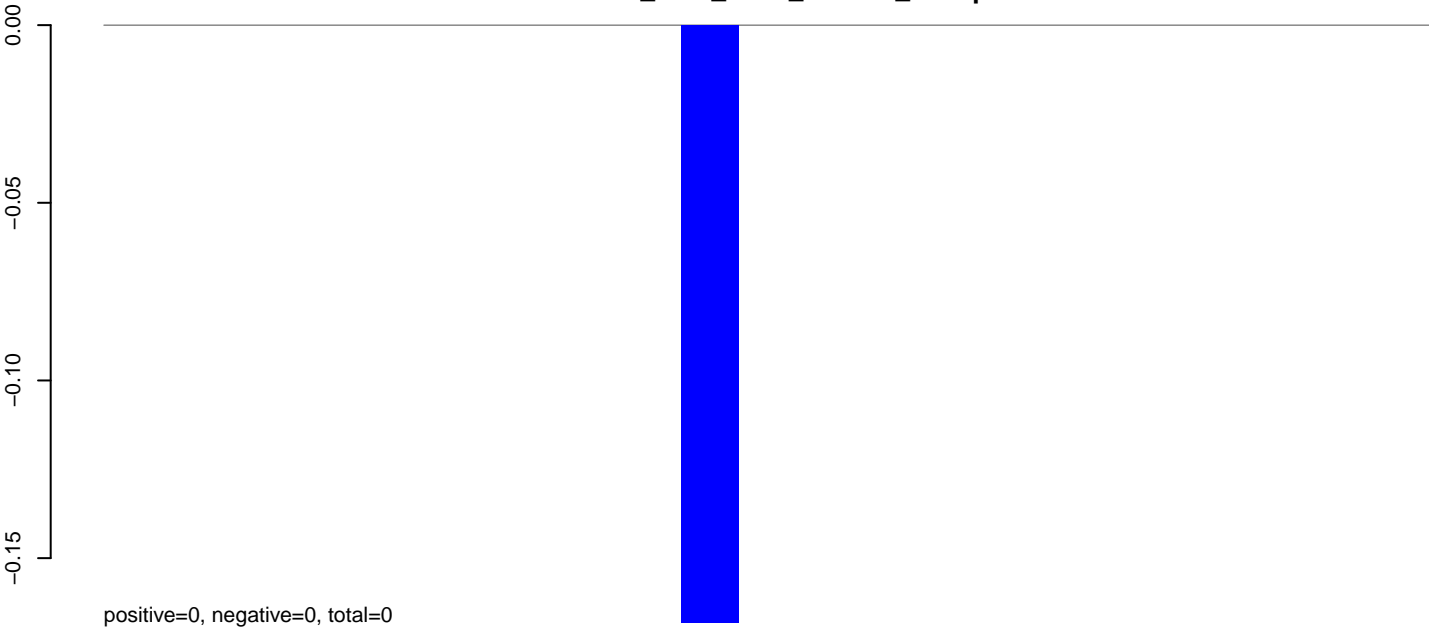
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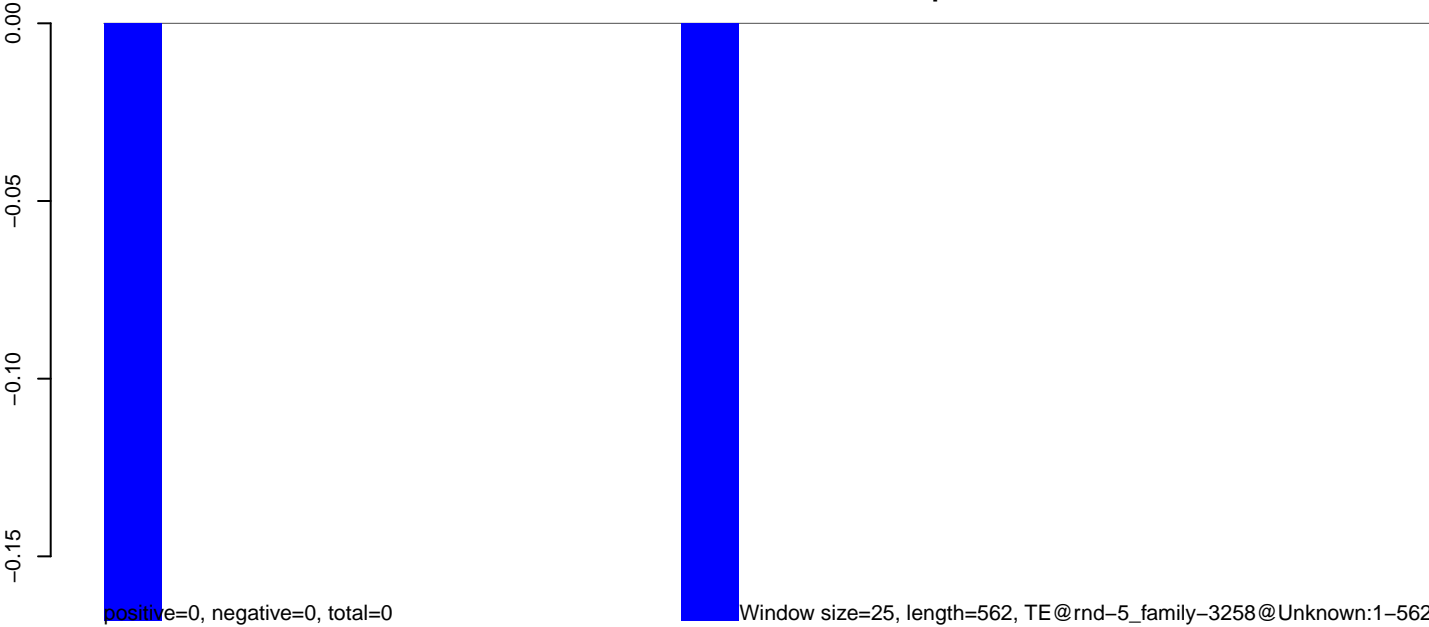
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AeAlbo_U4.4_SINV_GFP.24_35.rep

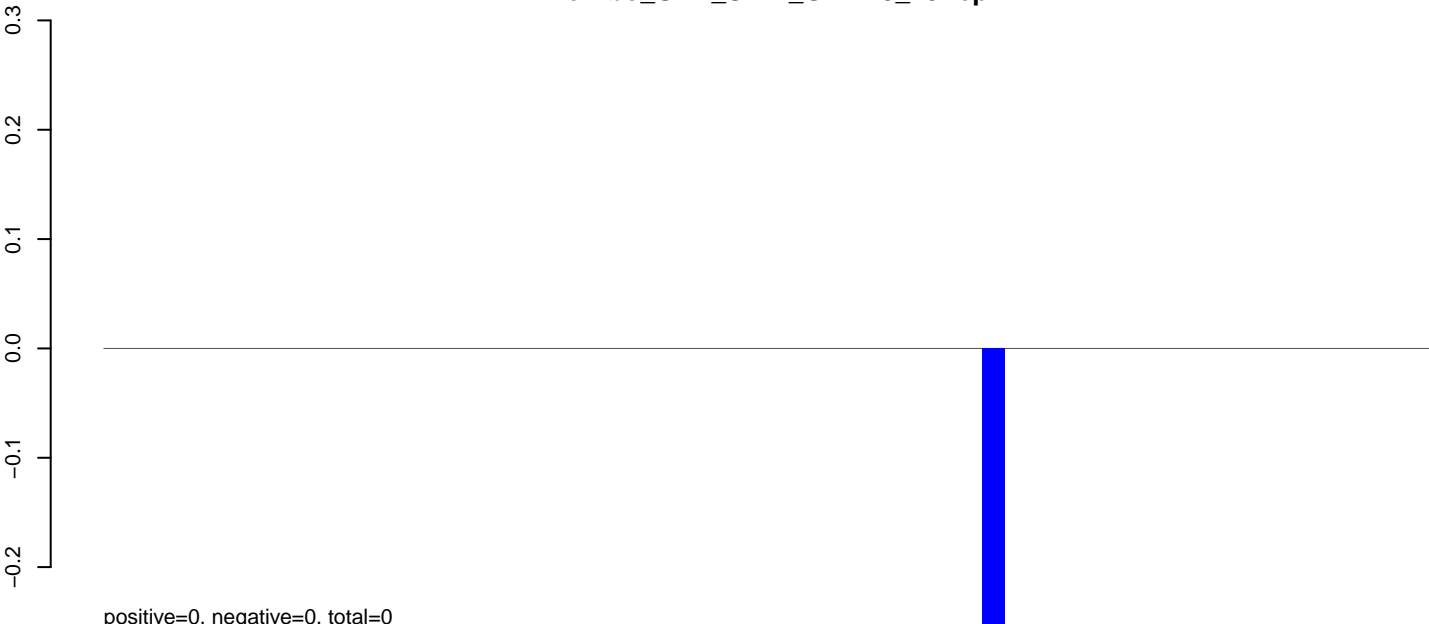


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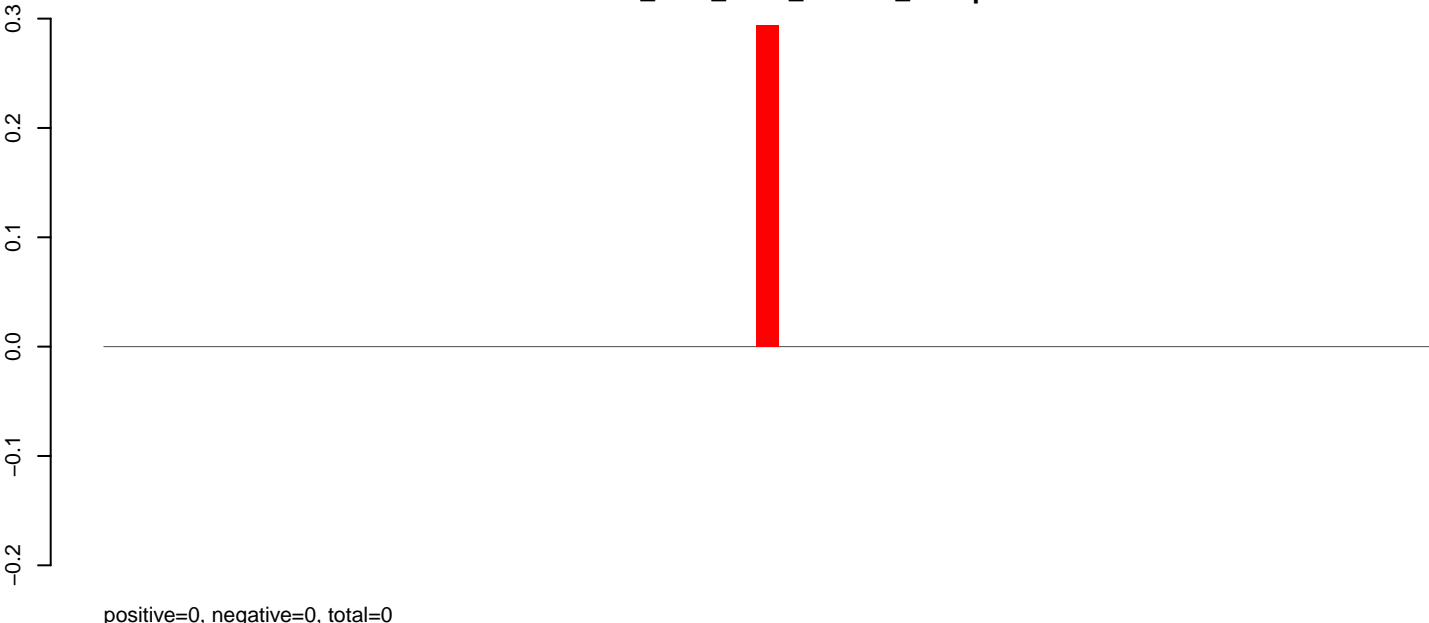


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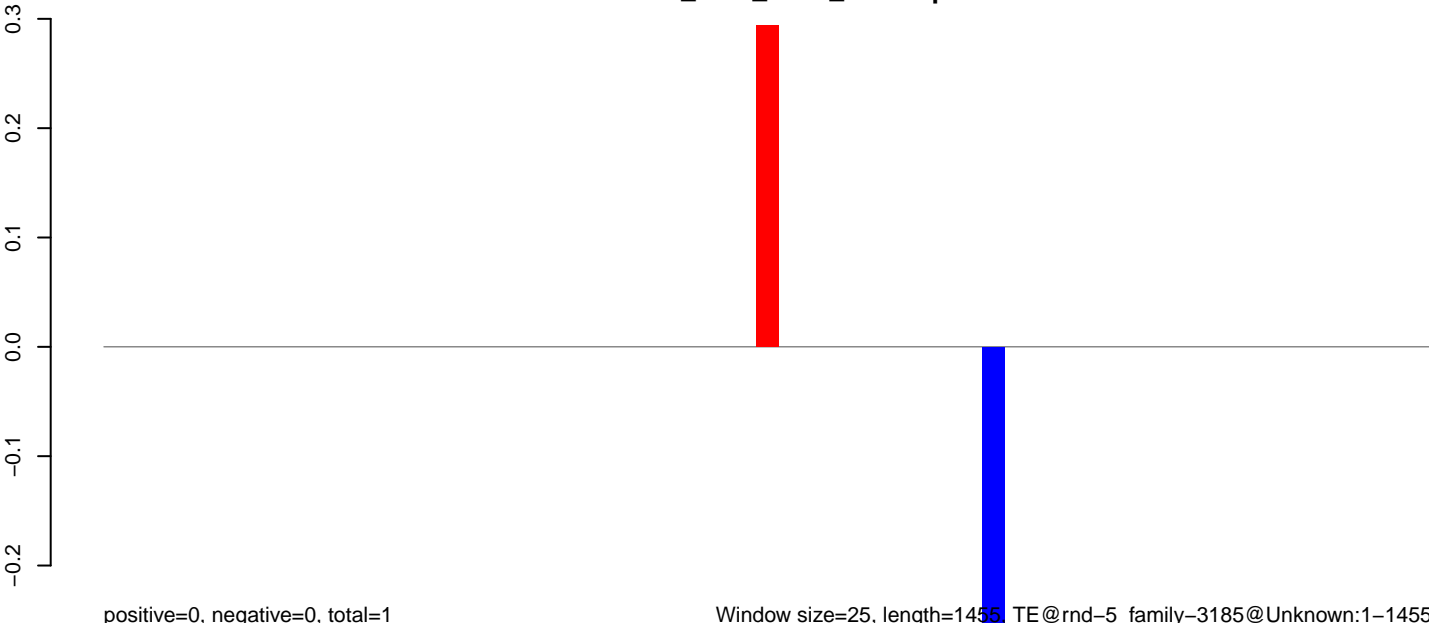
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AeAlbo_U4.4_SINV_GFP.24_35.rep

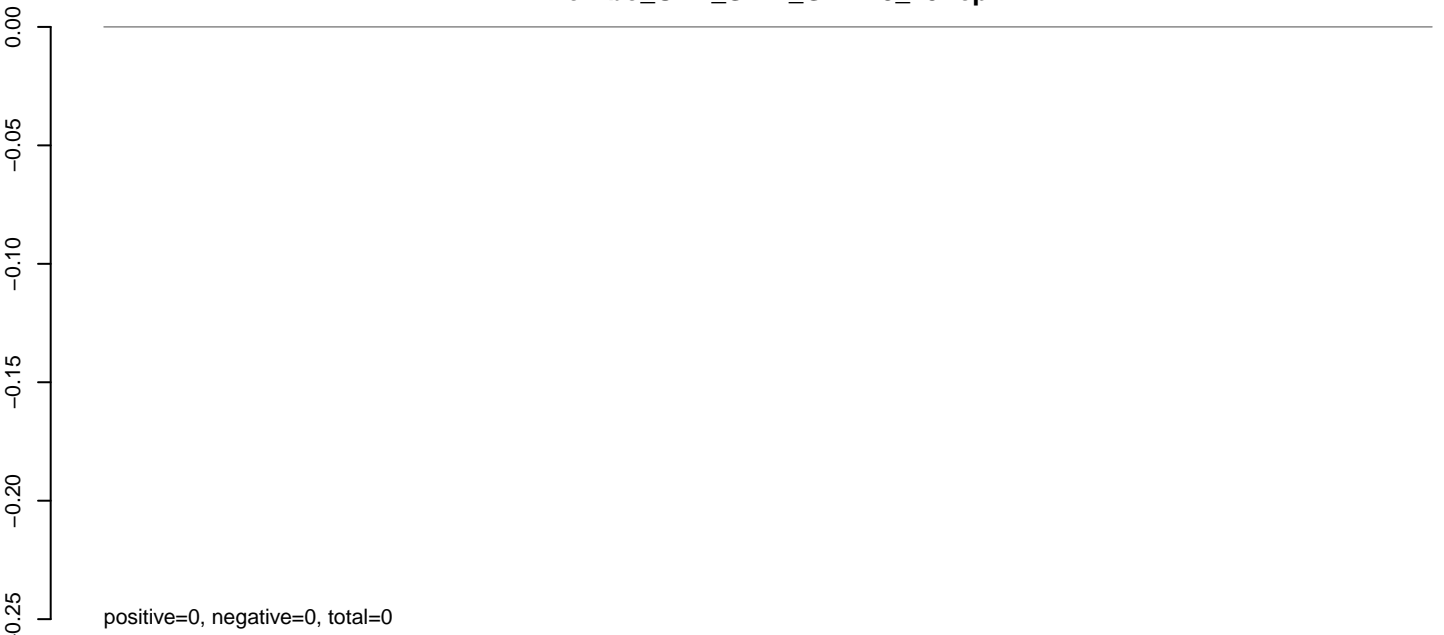


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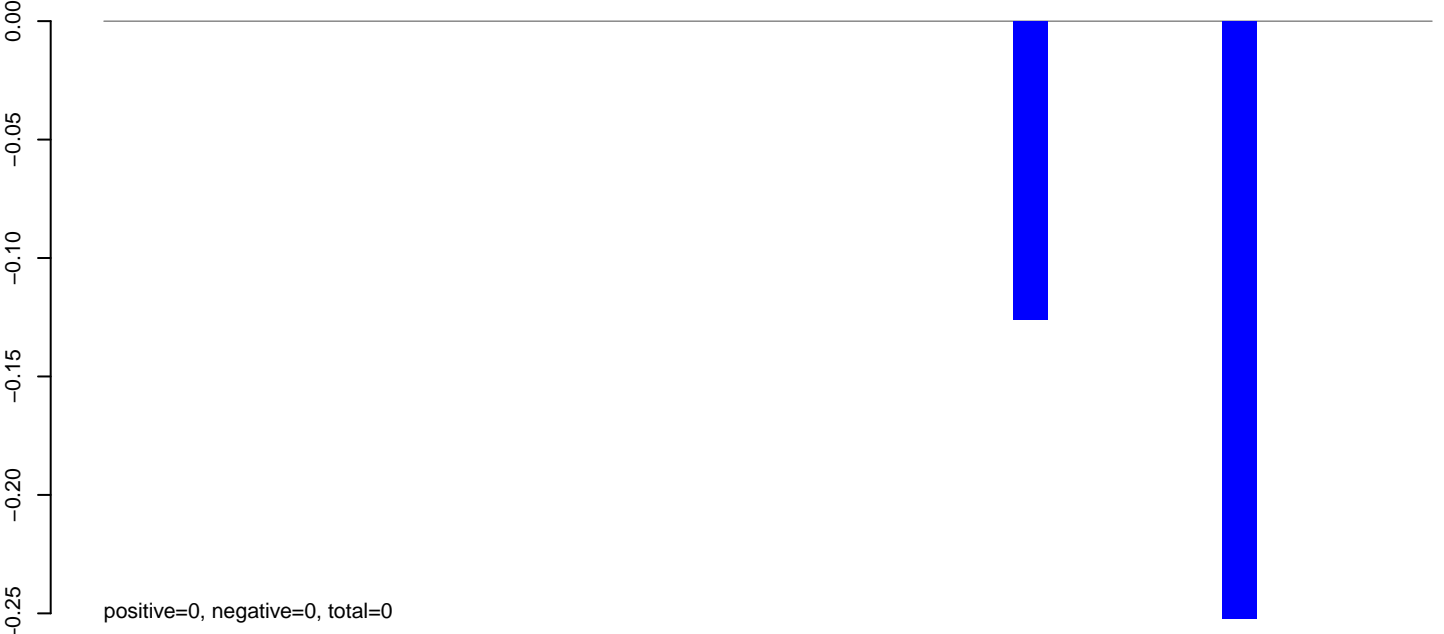


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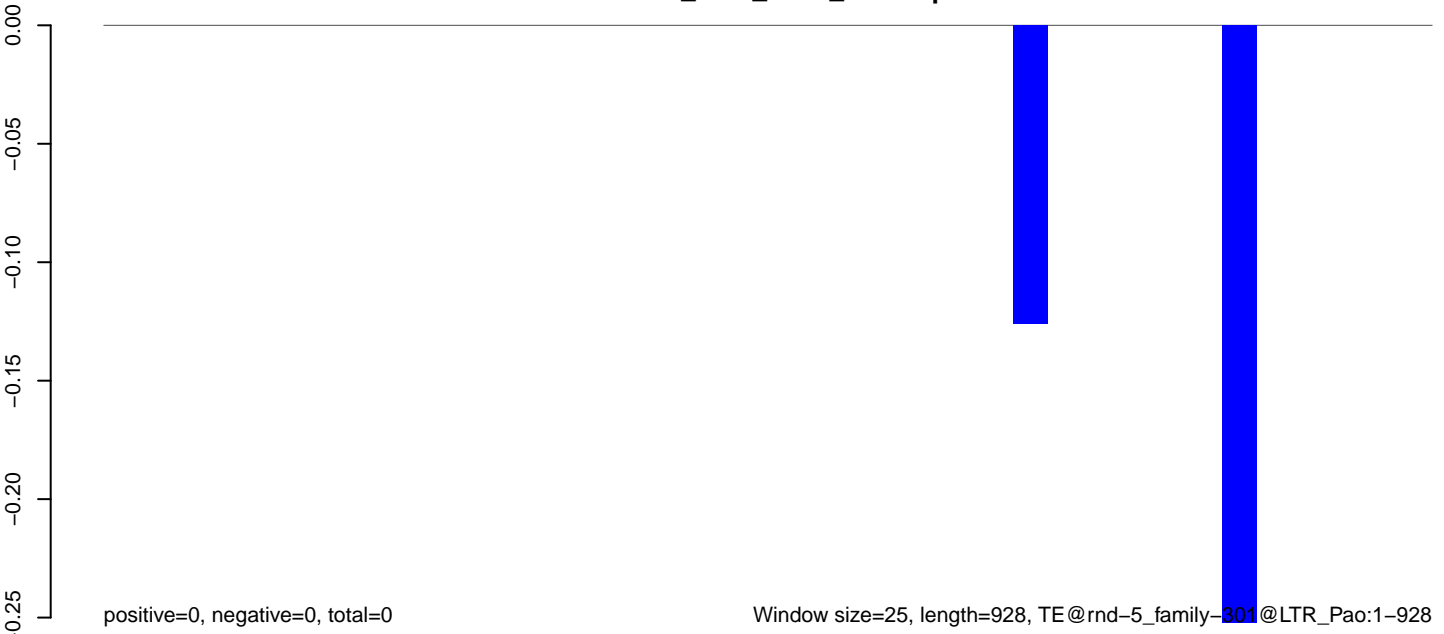
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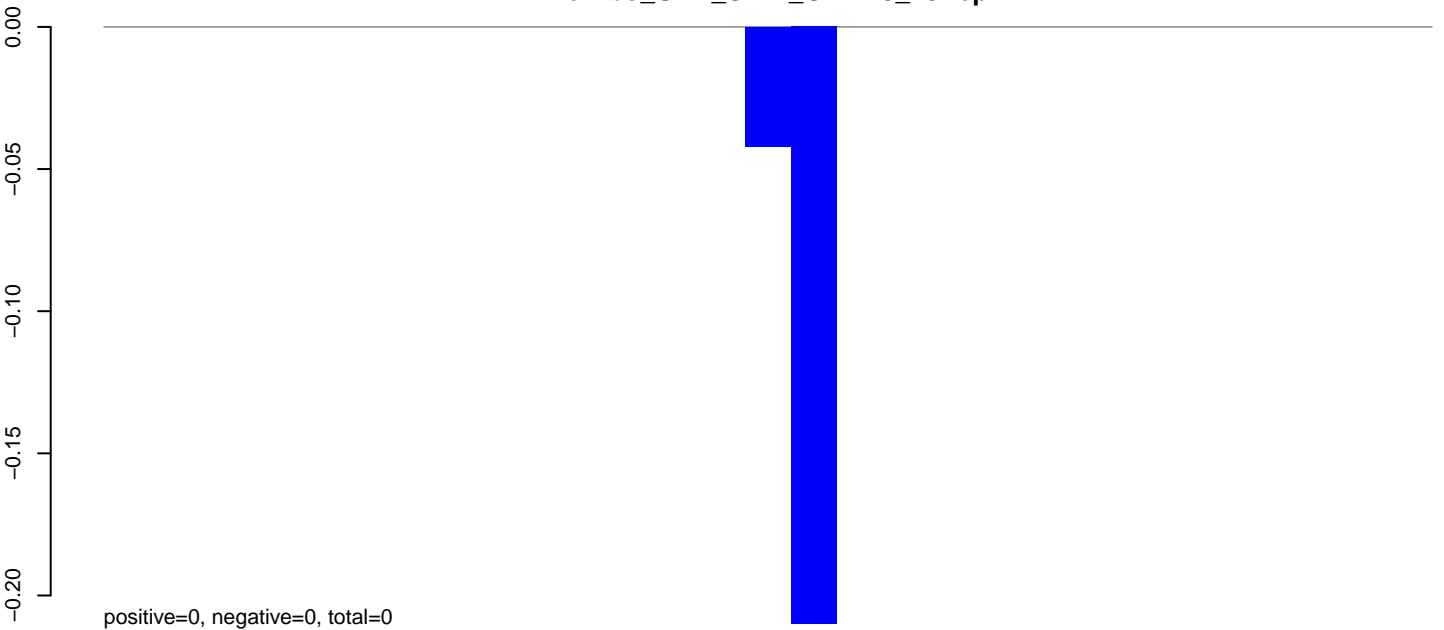
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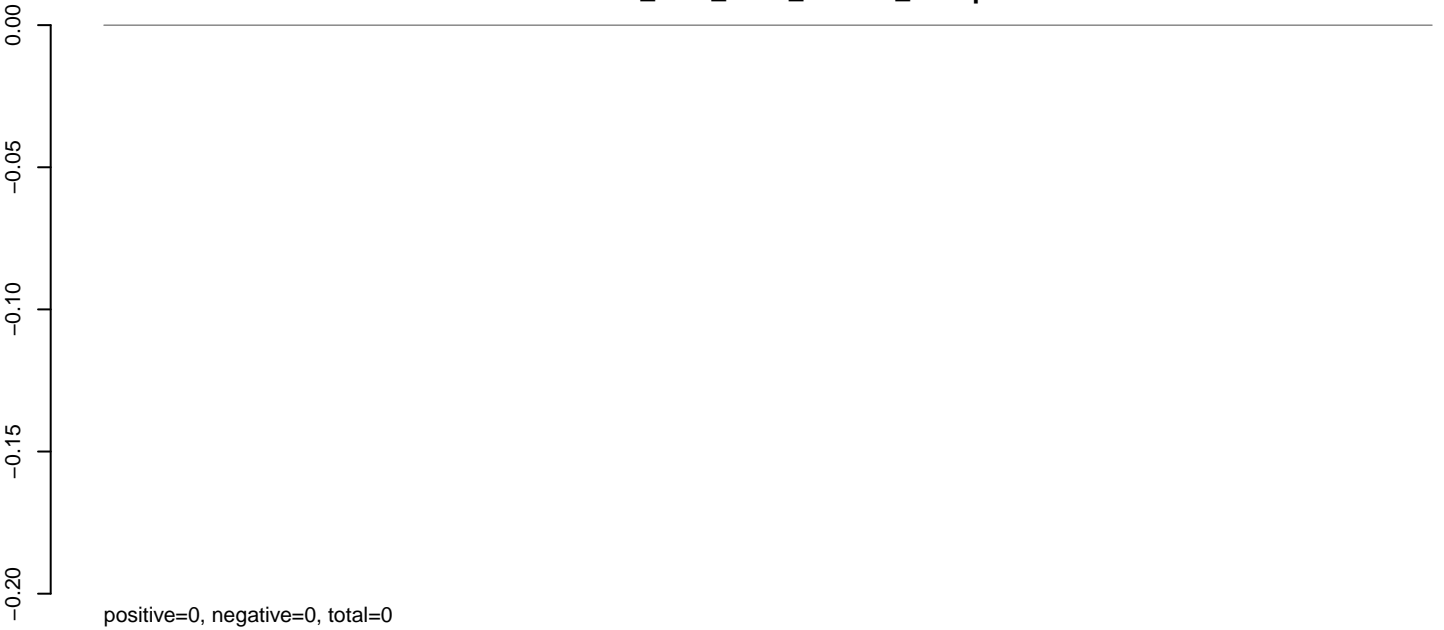
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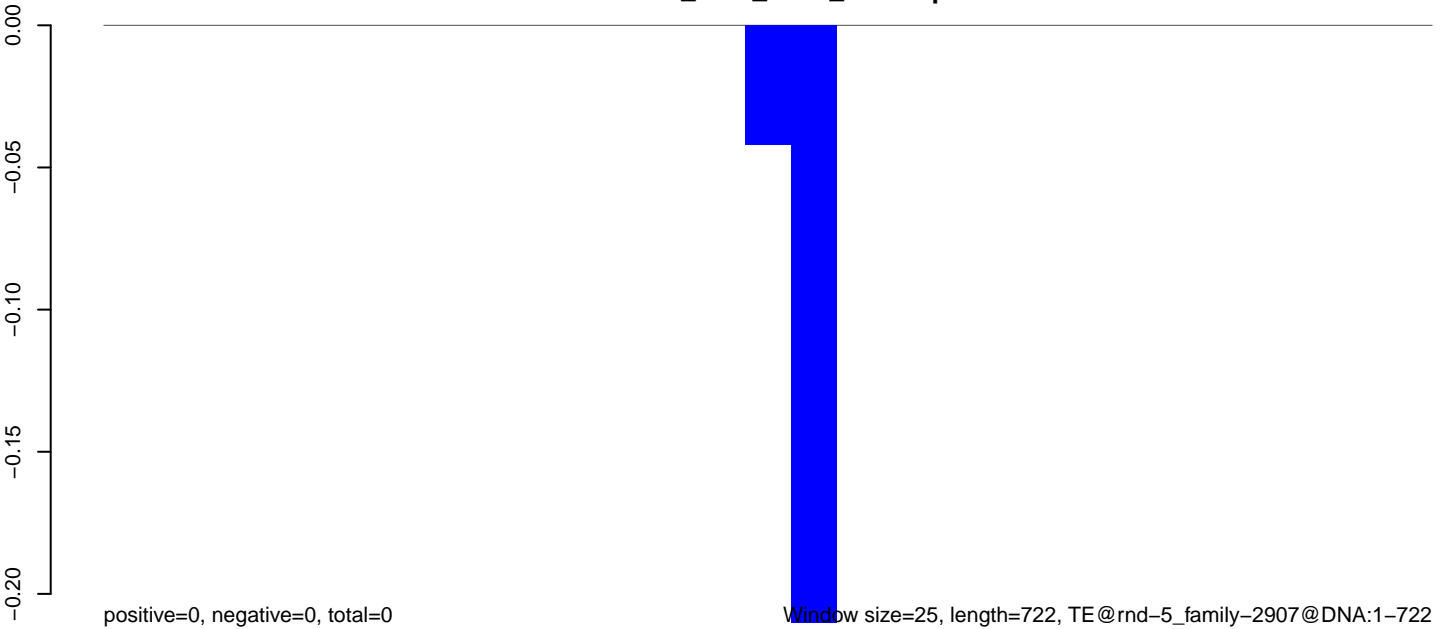
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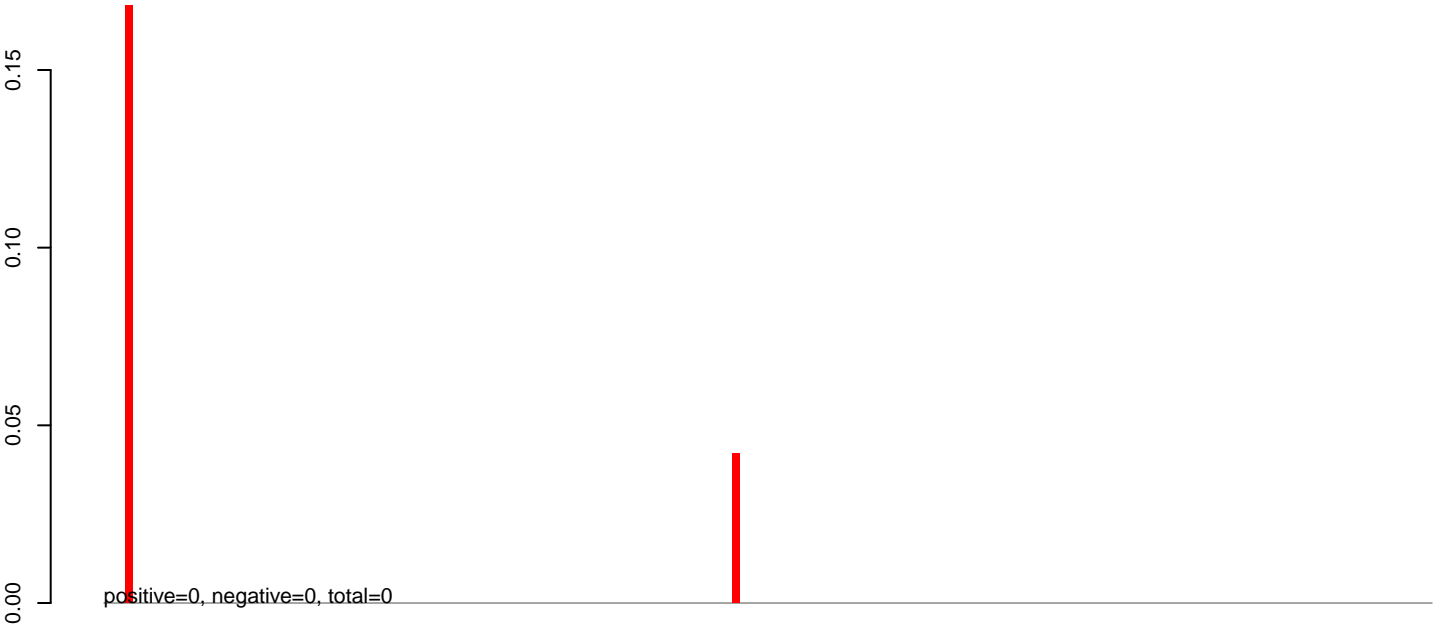
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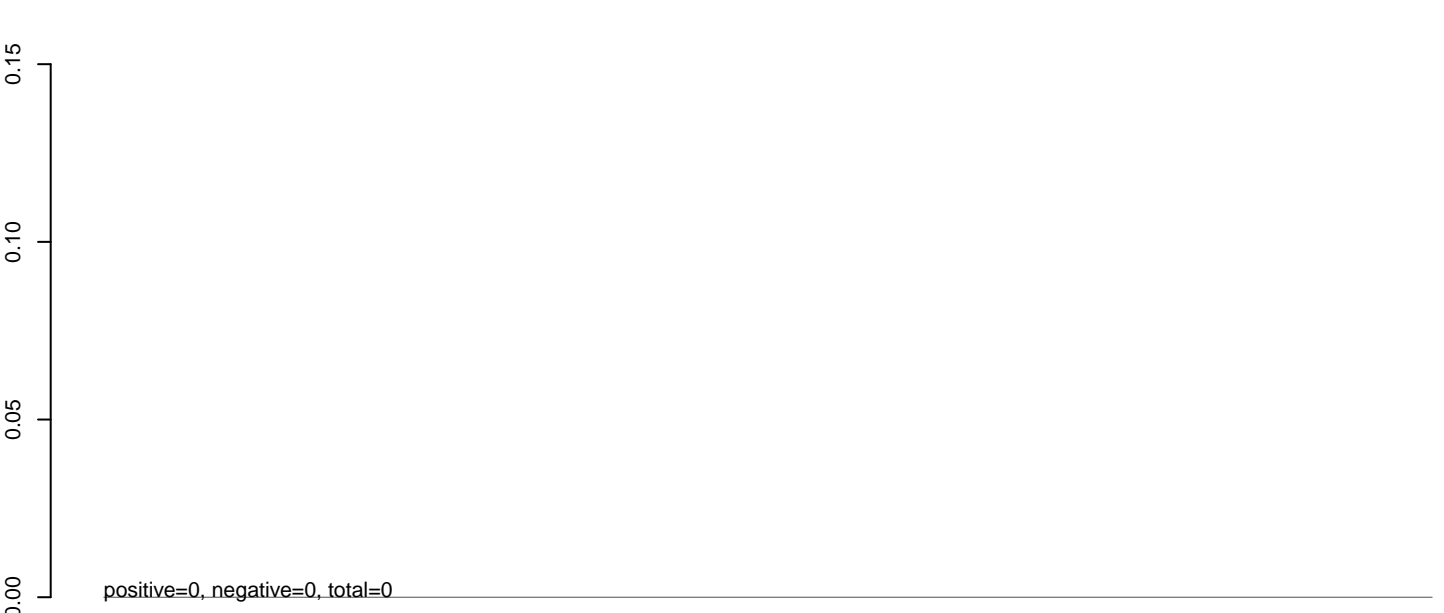
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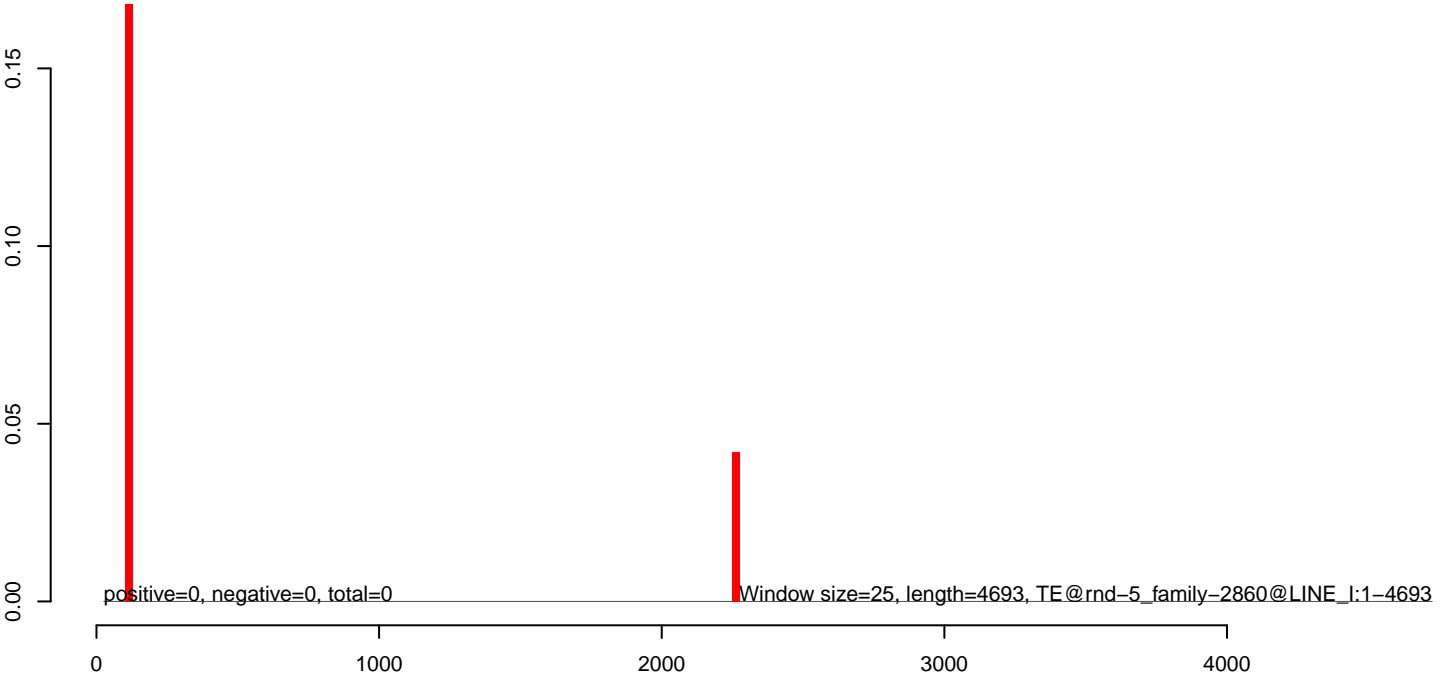
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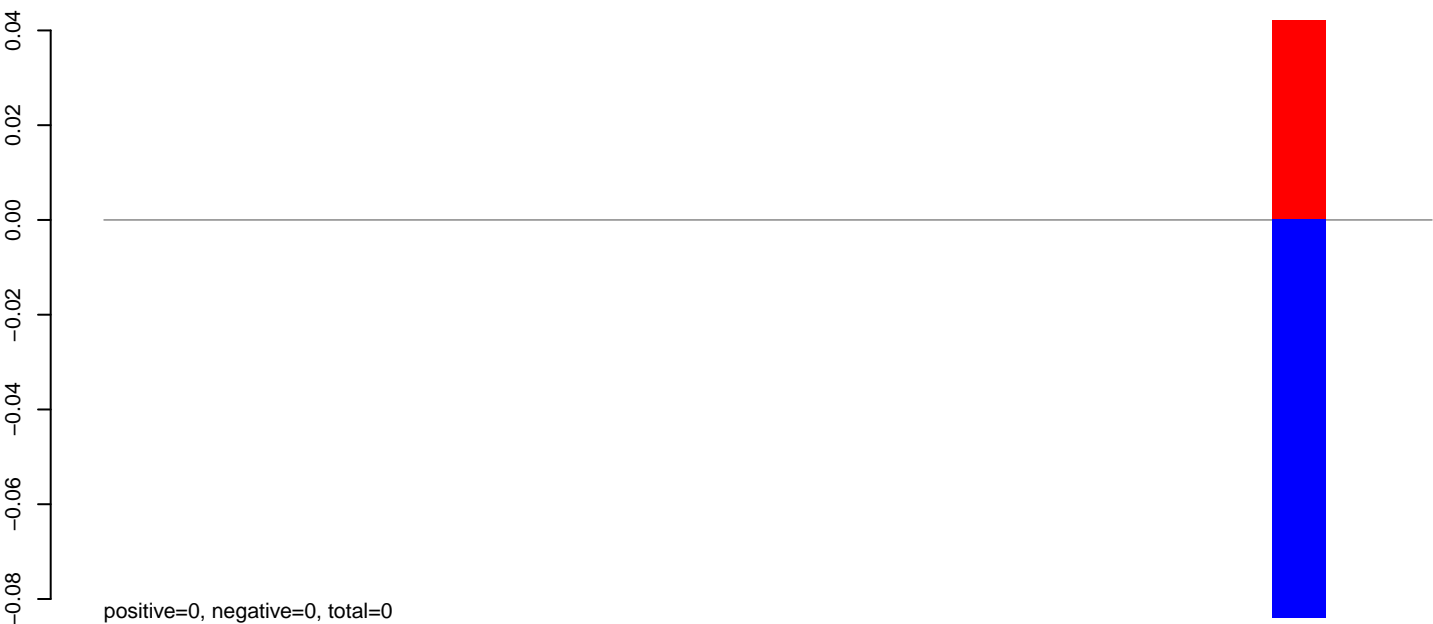
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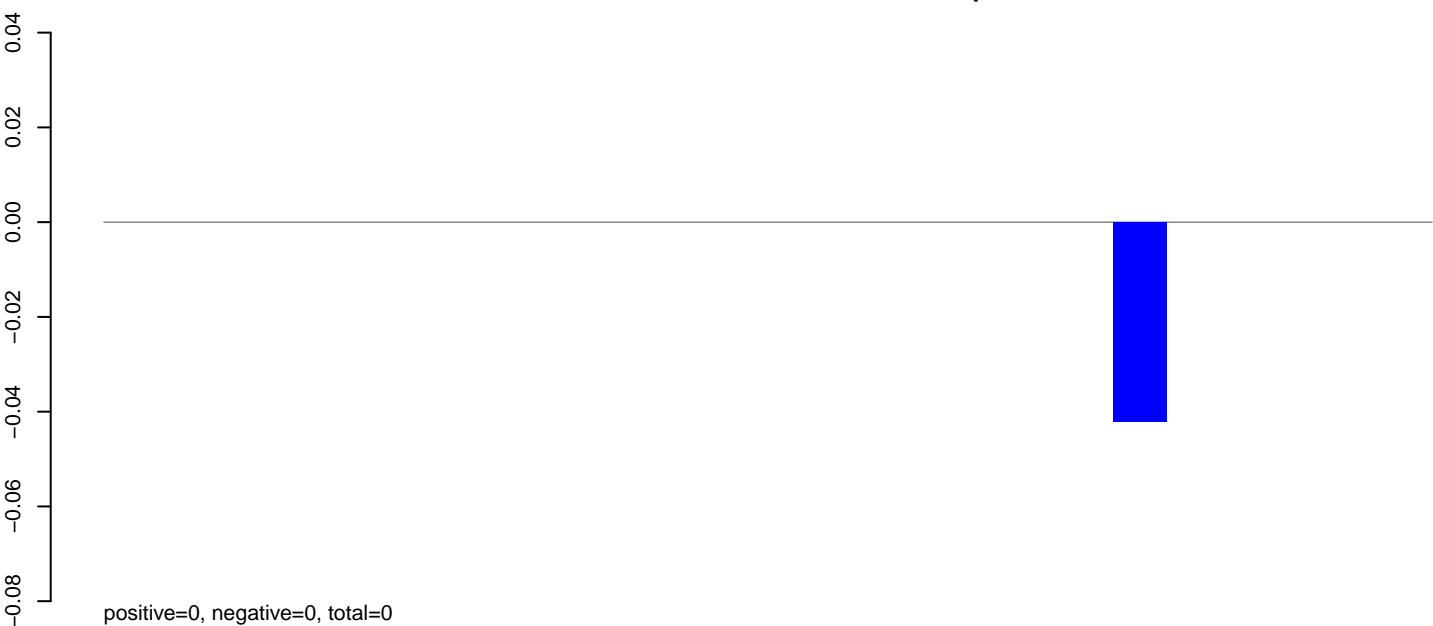
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



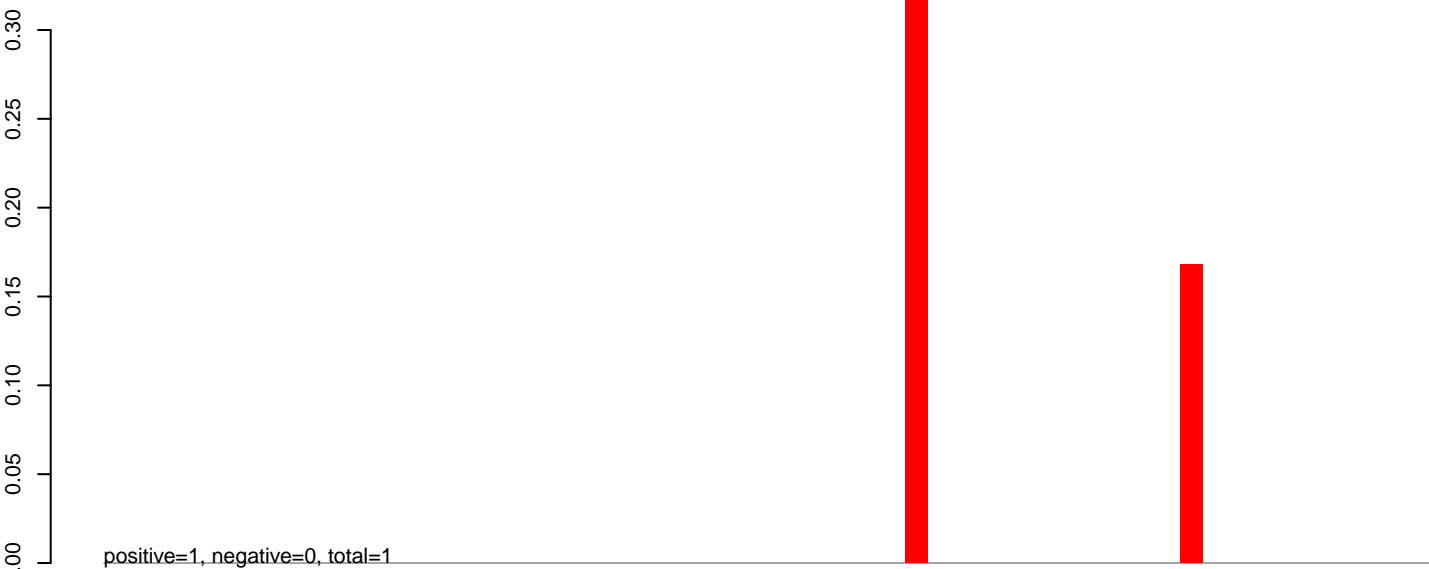
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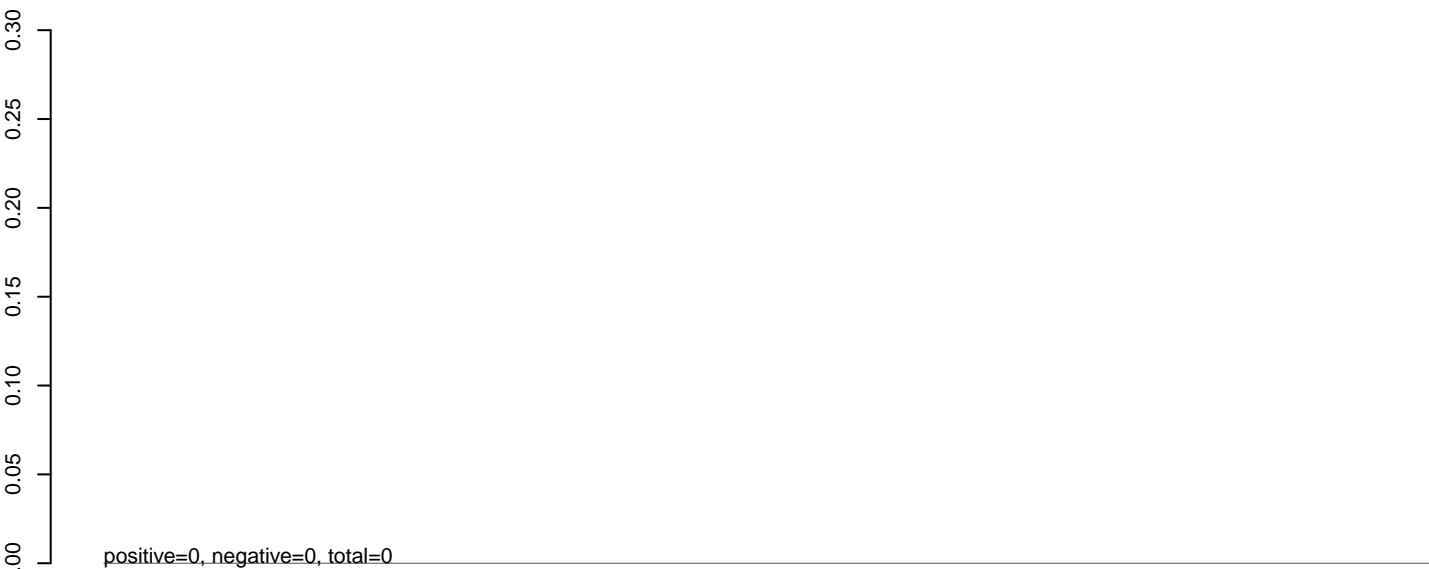
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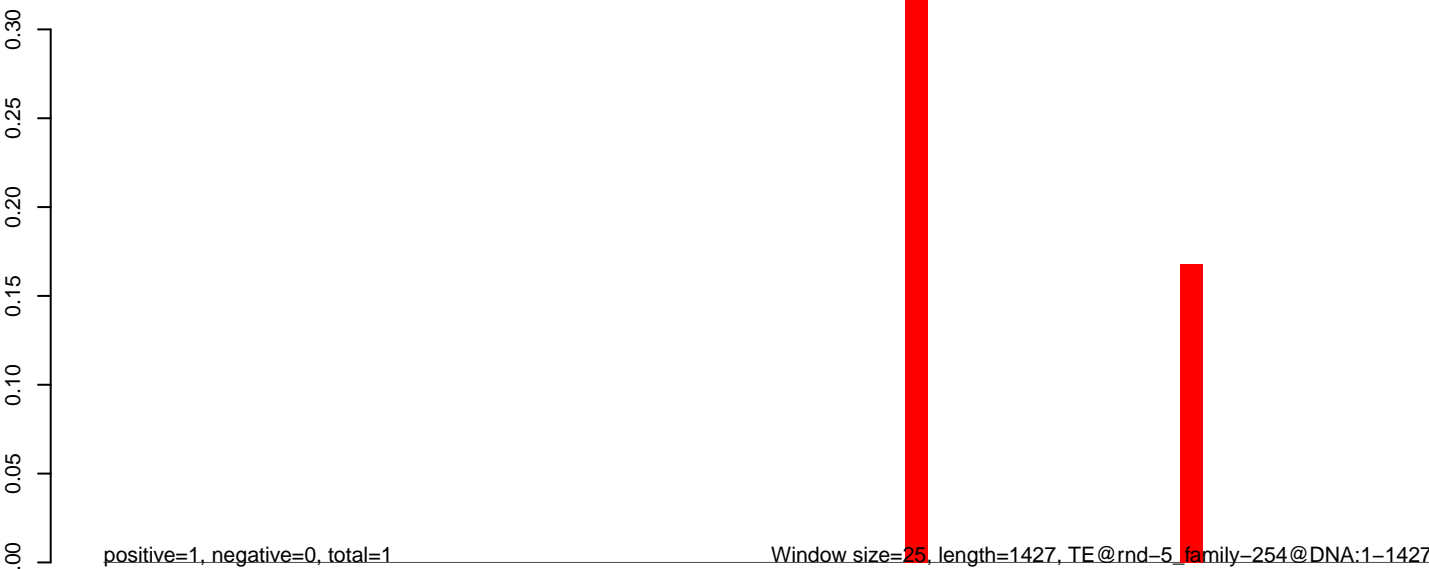
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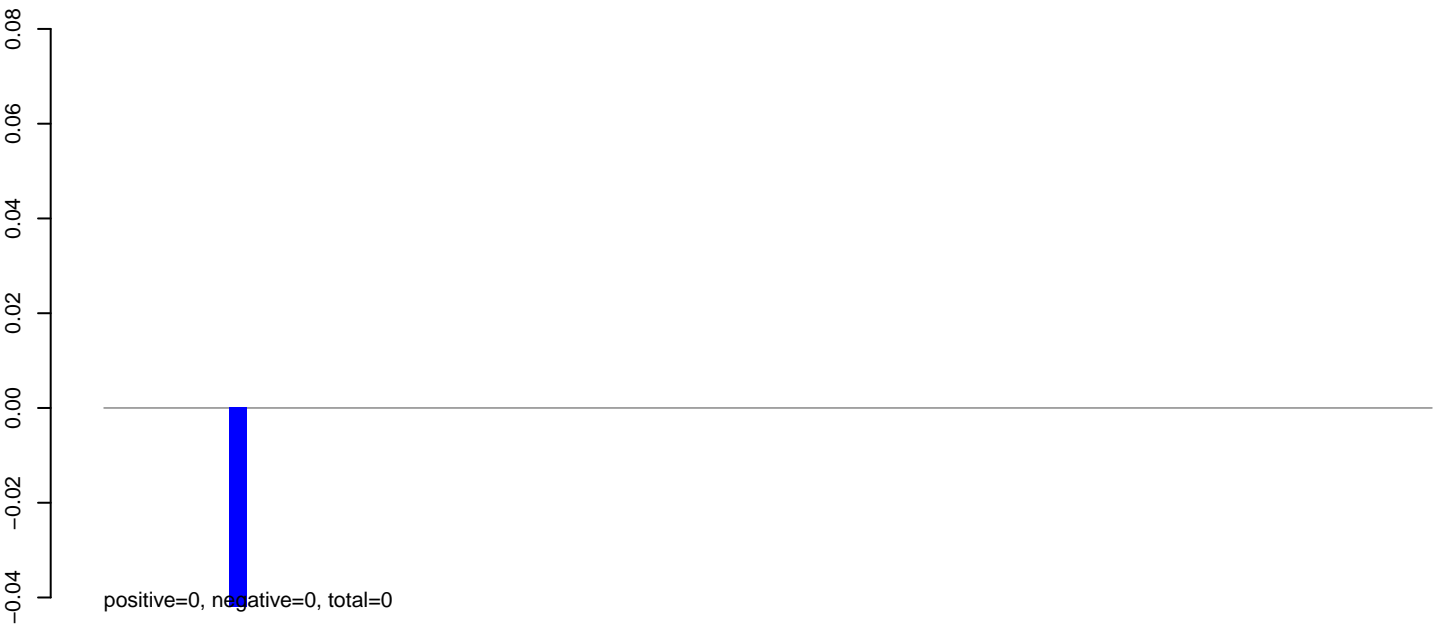
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AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



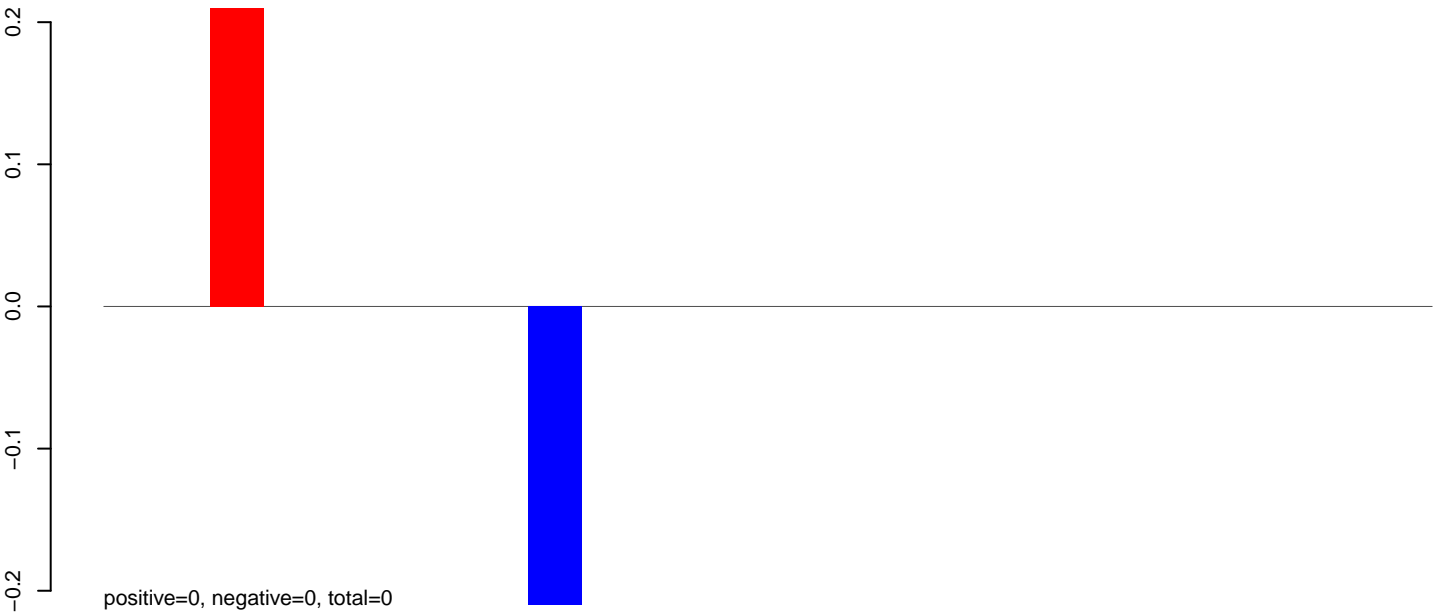
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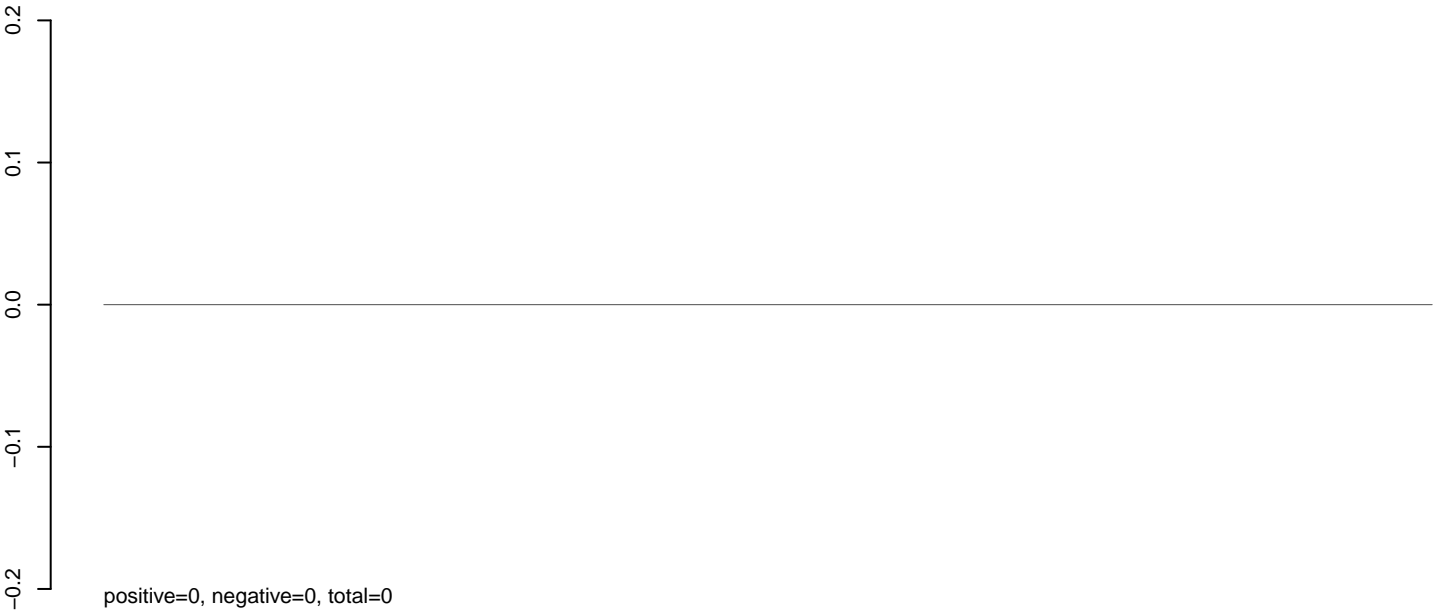
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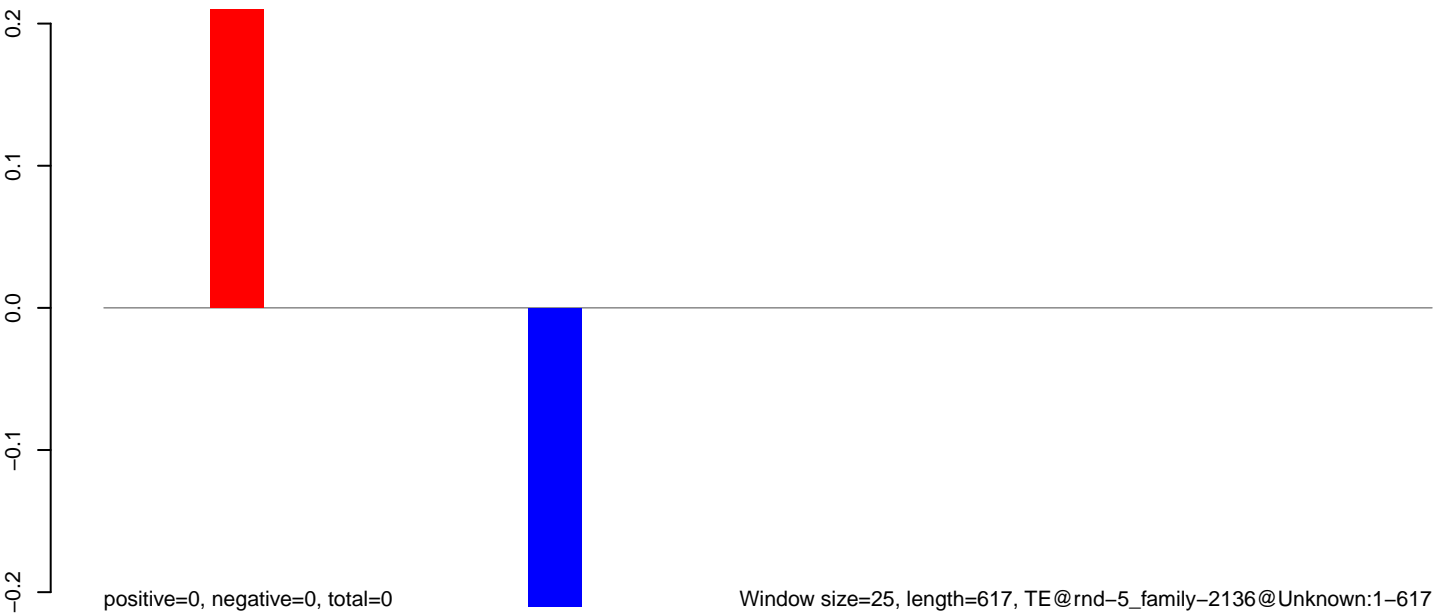
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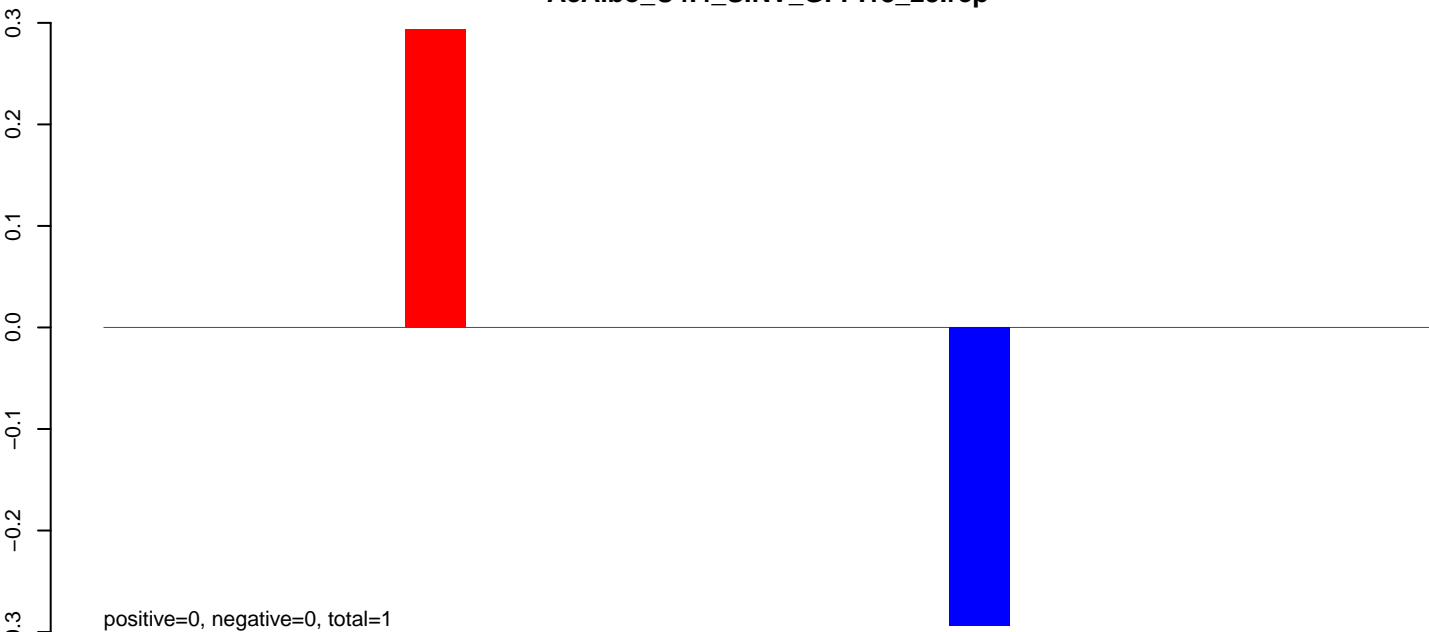


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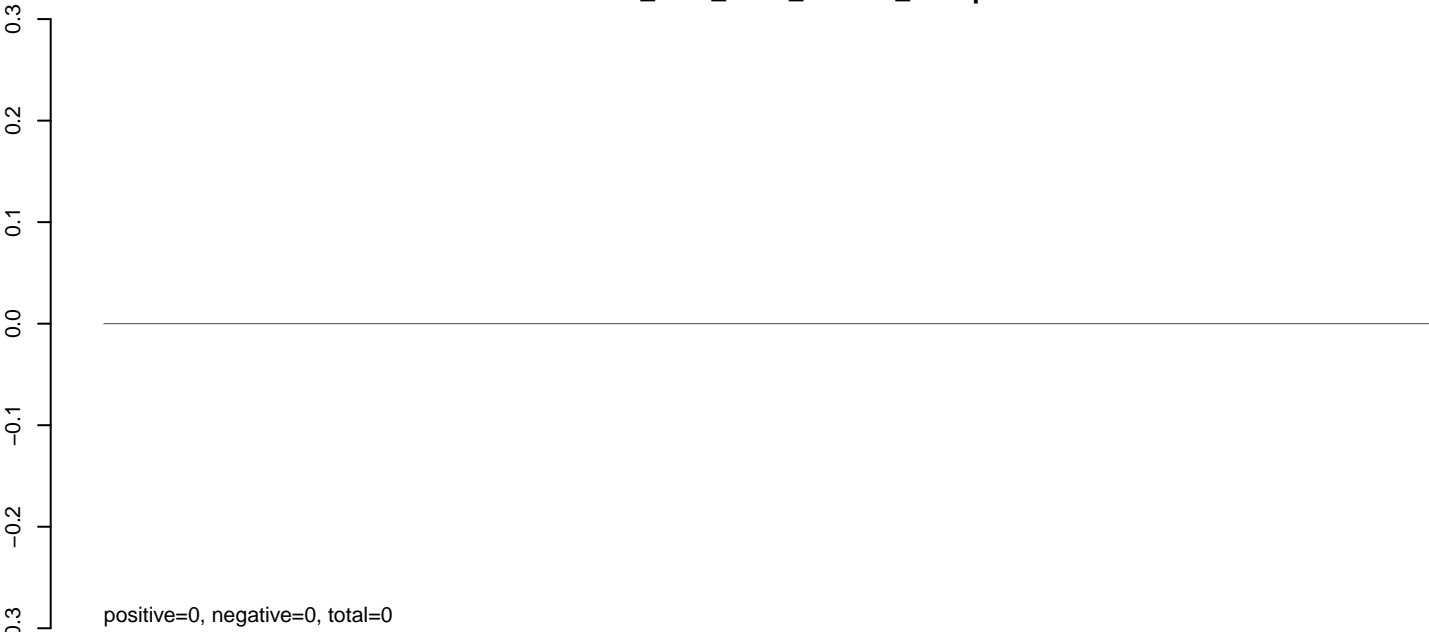


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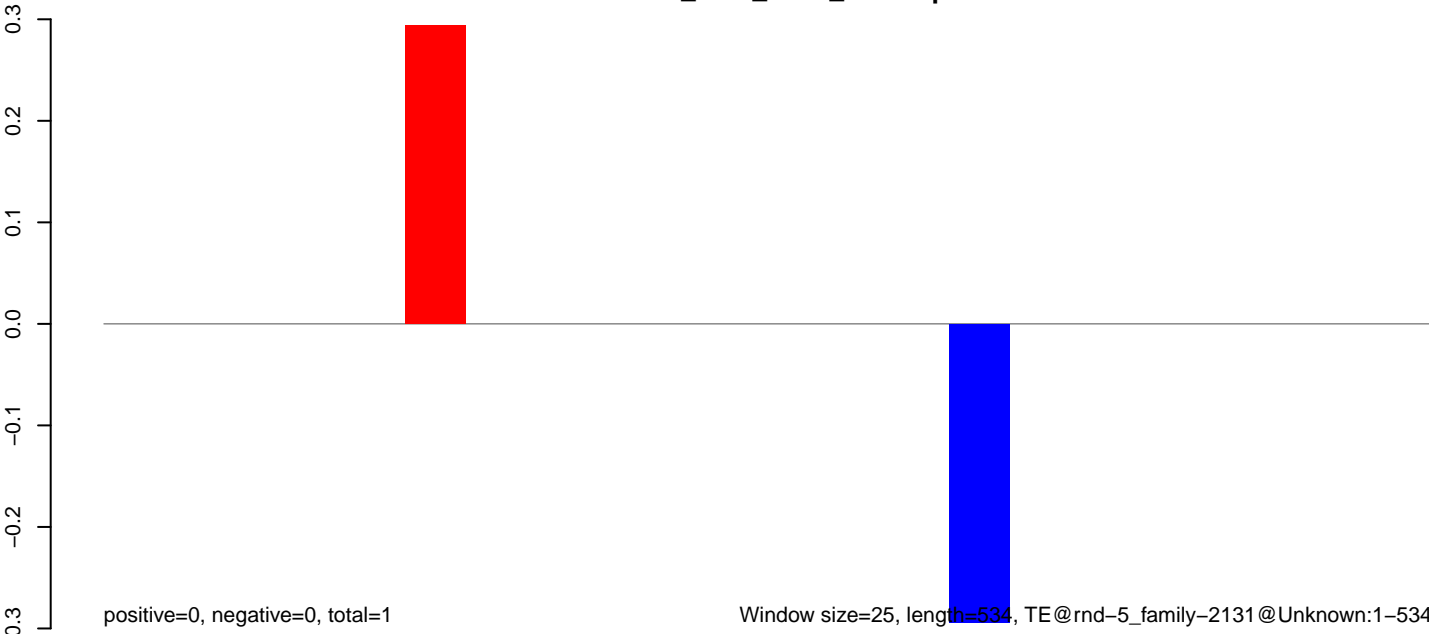
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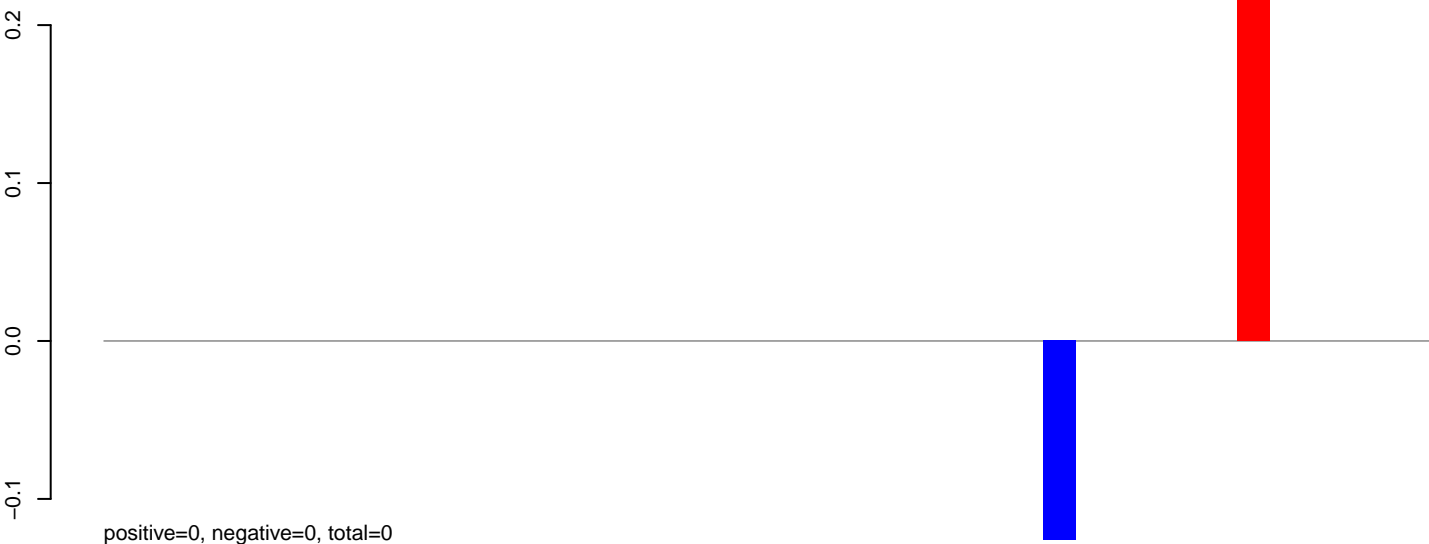
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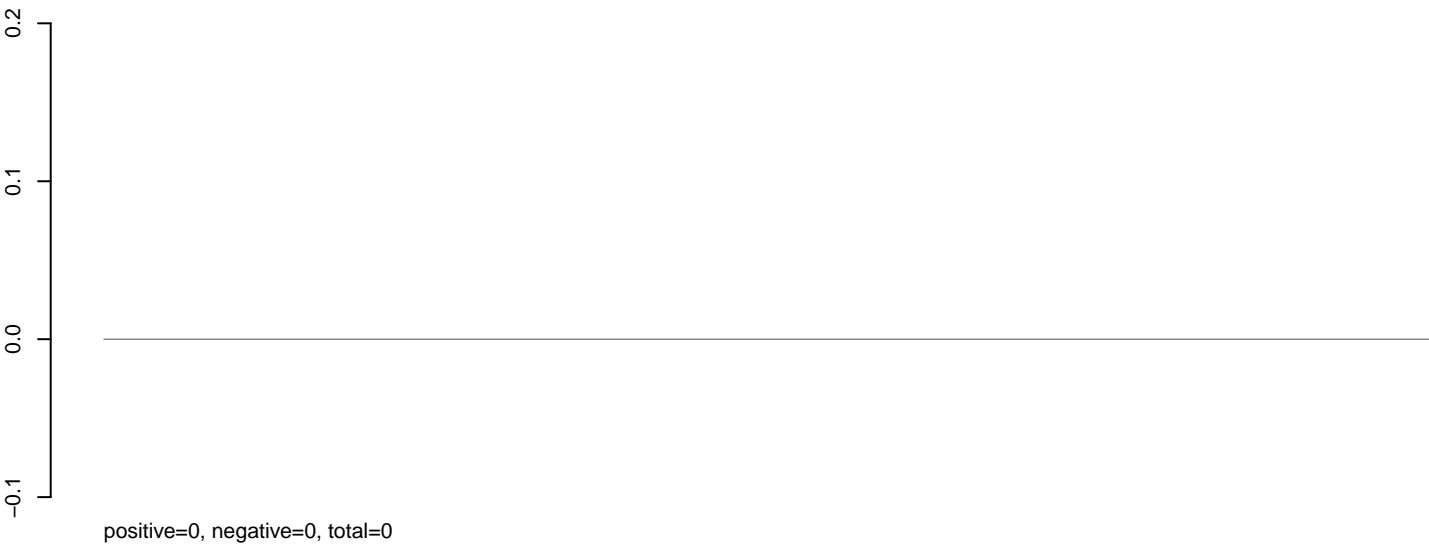
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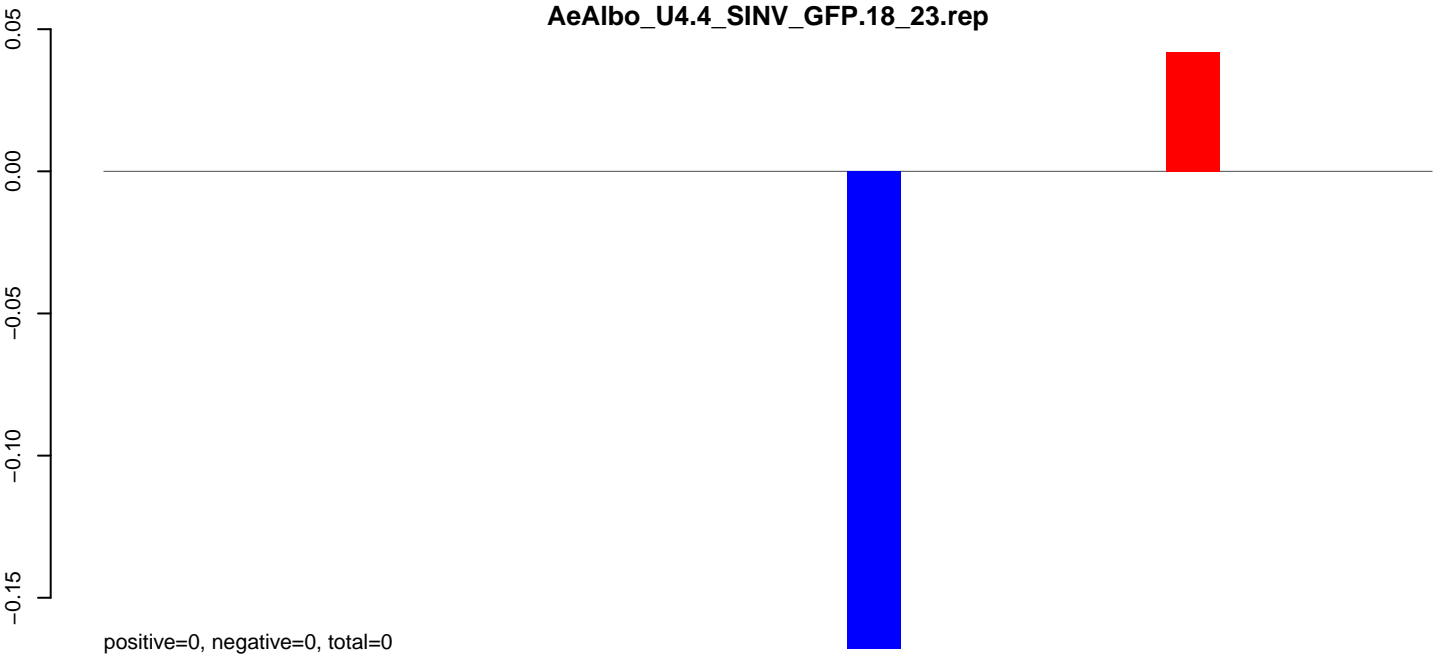
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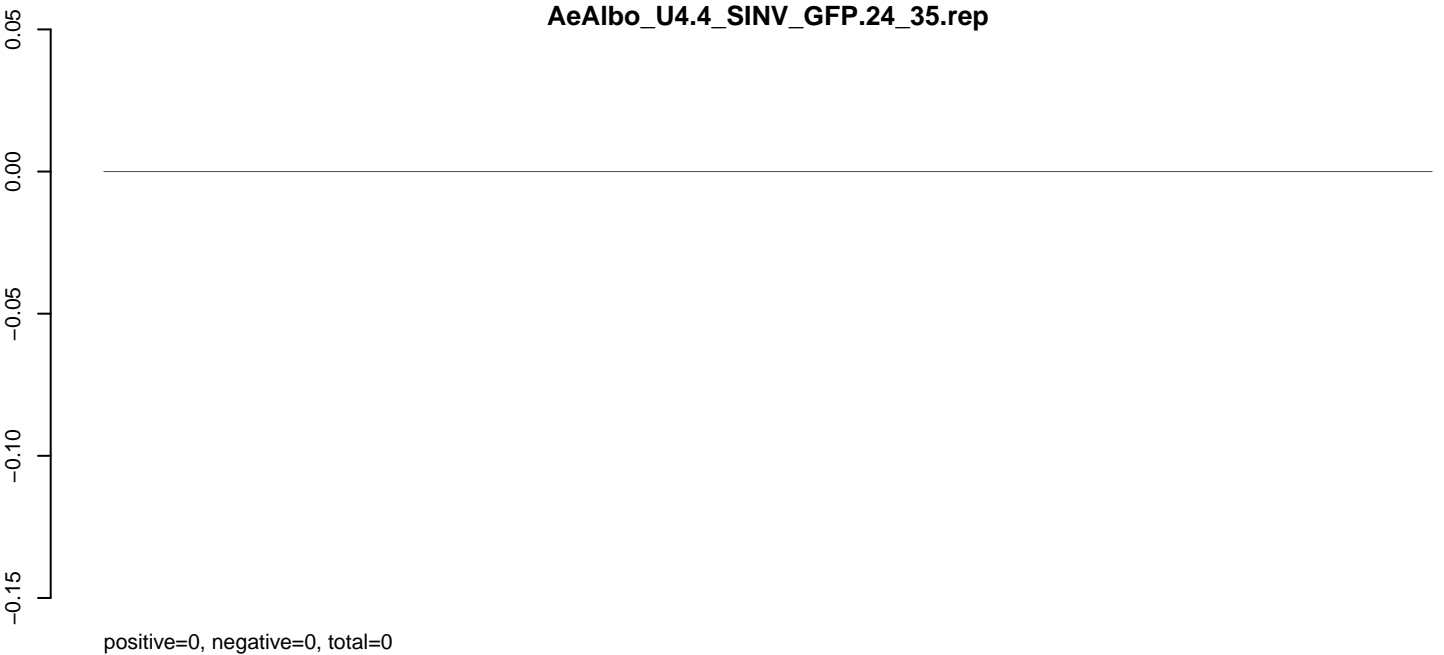
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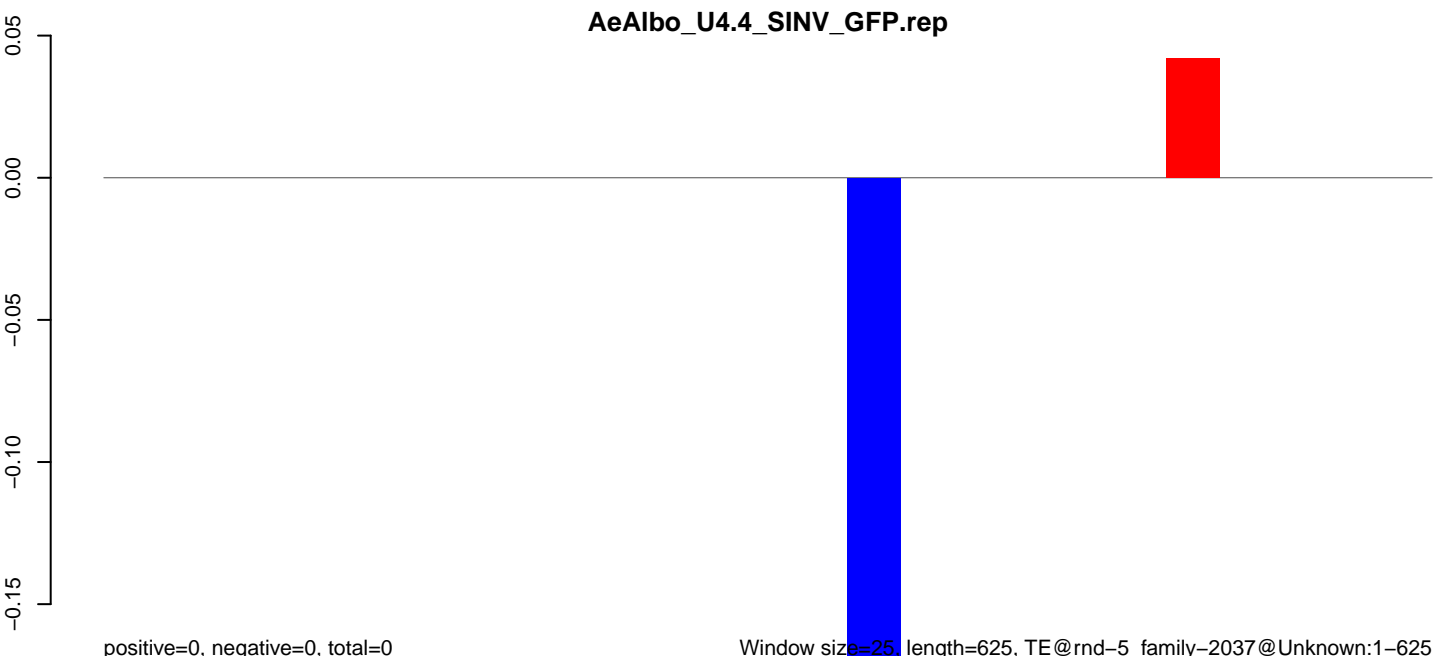
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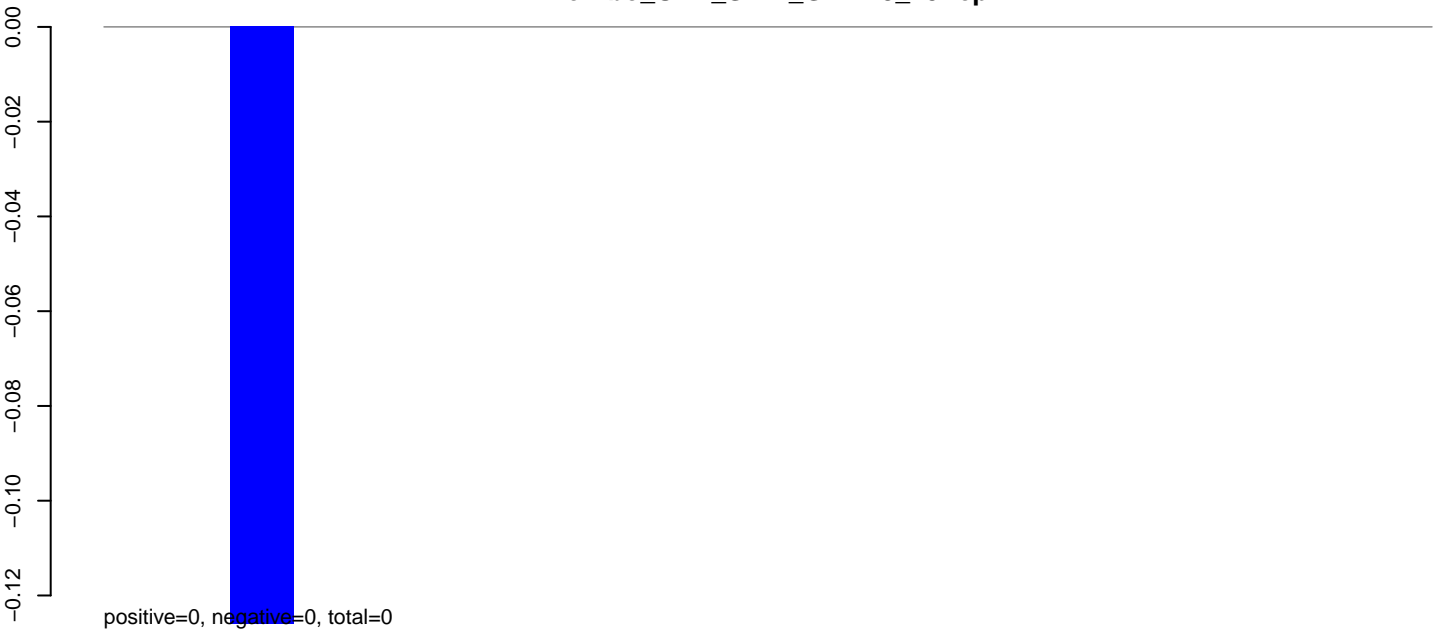
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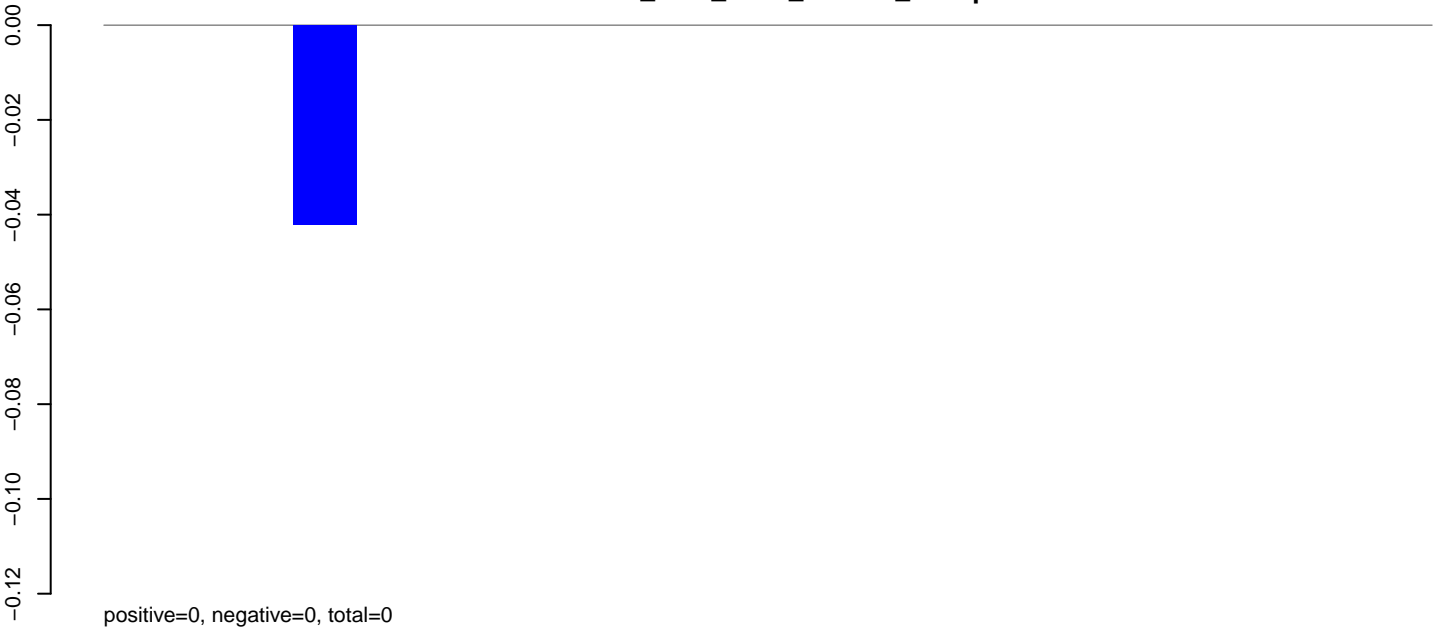
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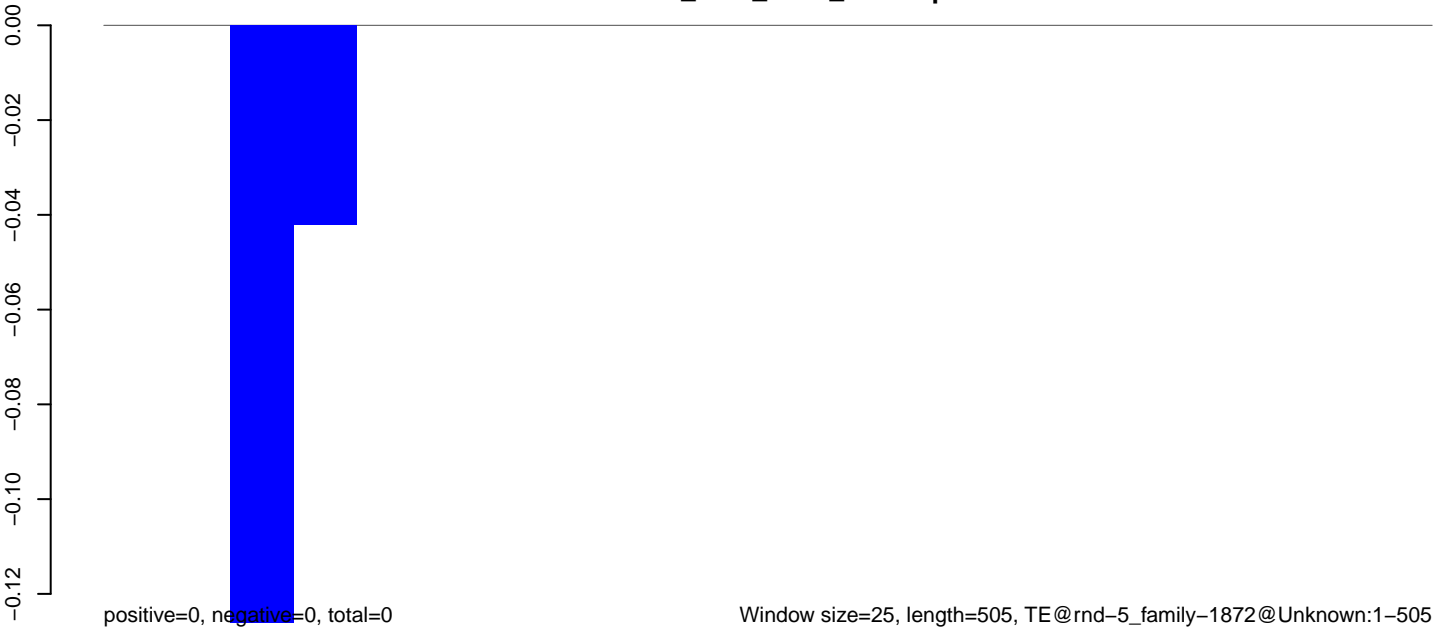
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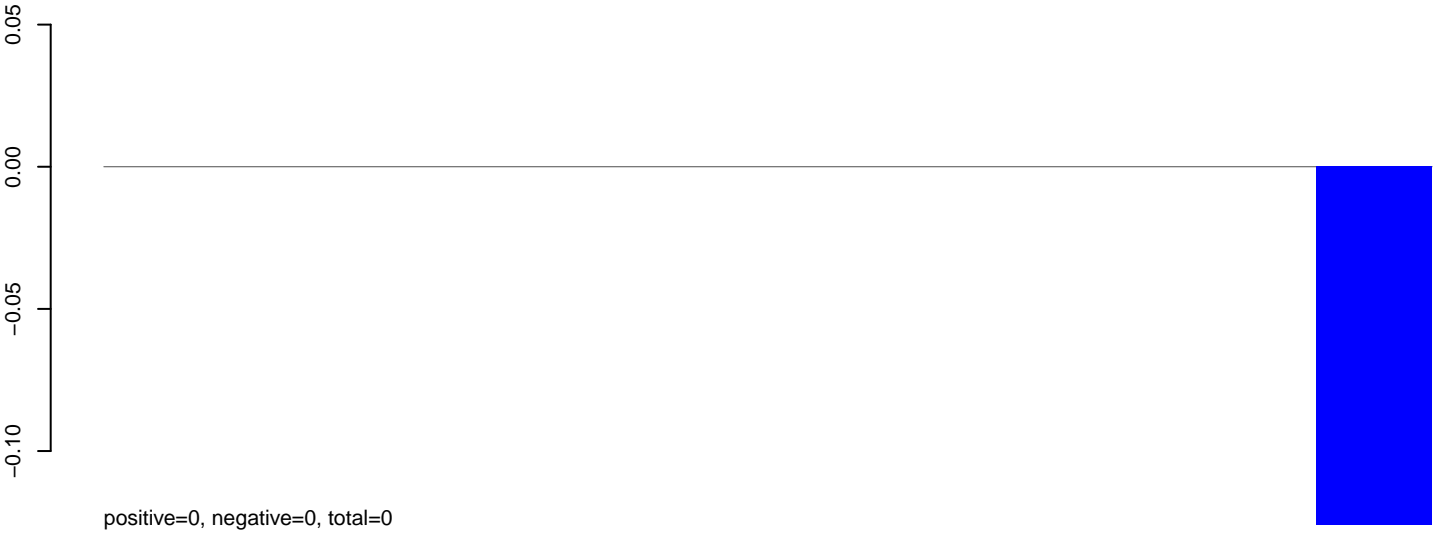
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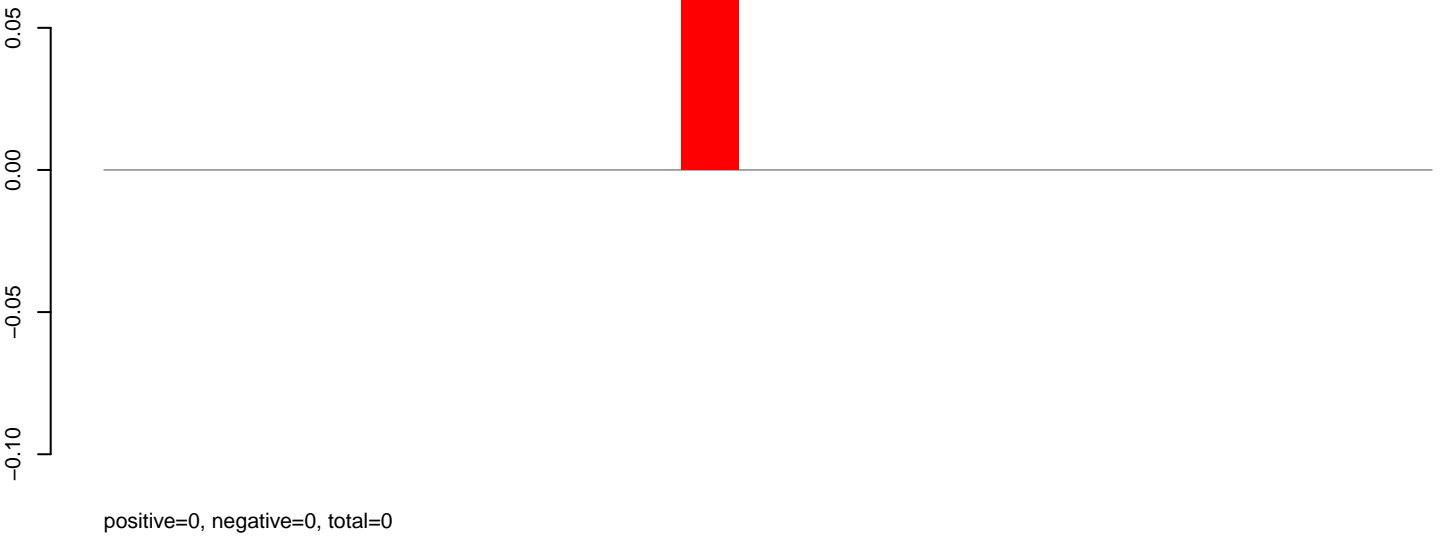
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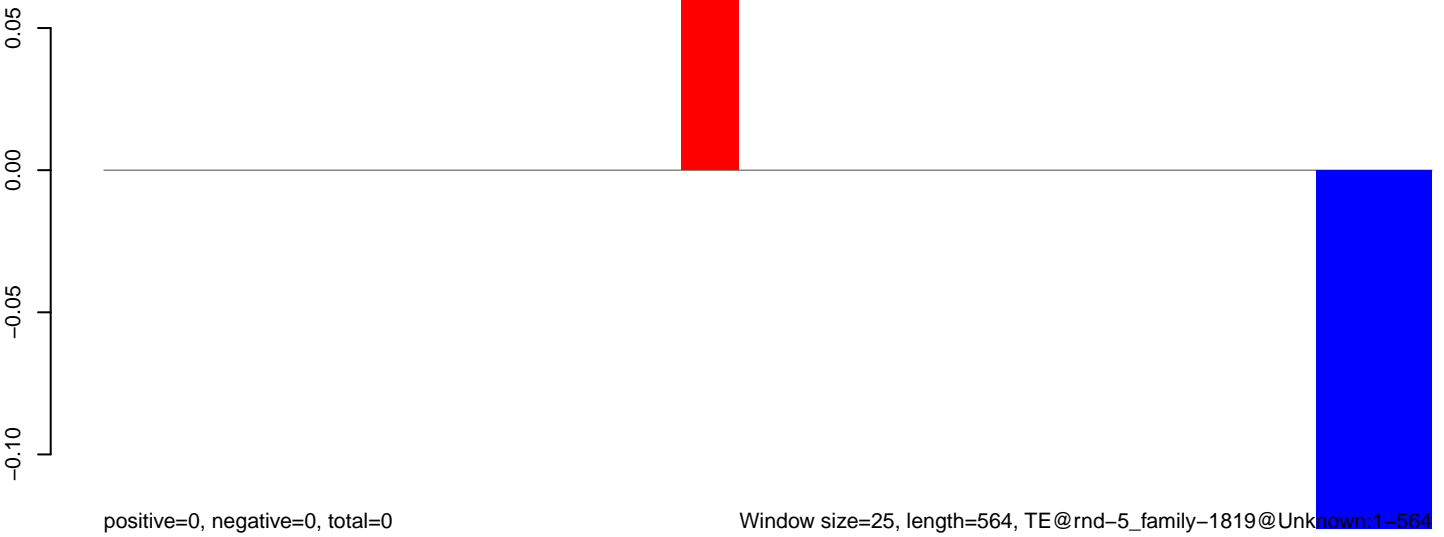
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AeAlbo_U4.4_SINV_GFP.rep



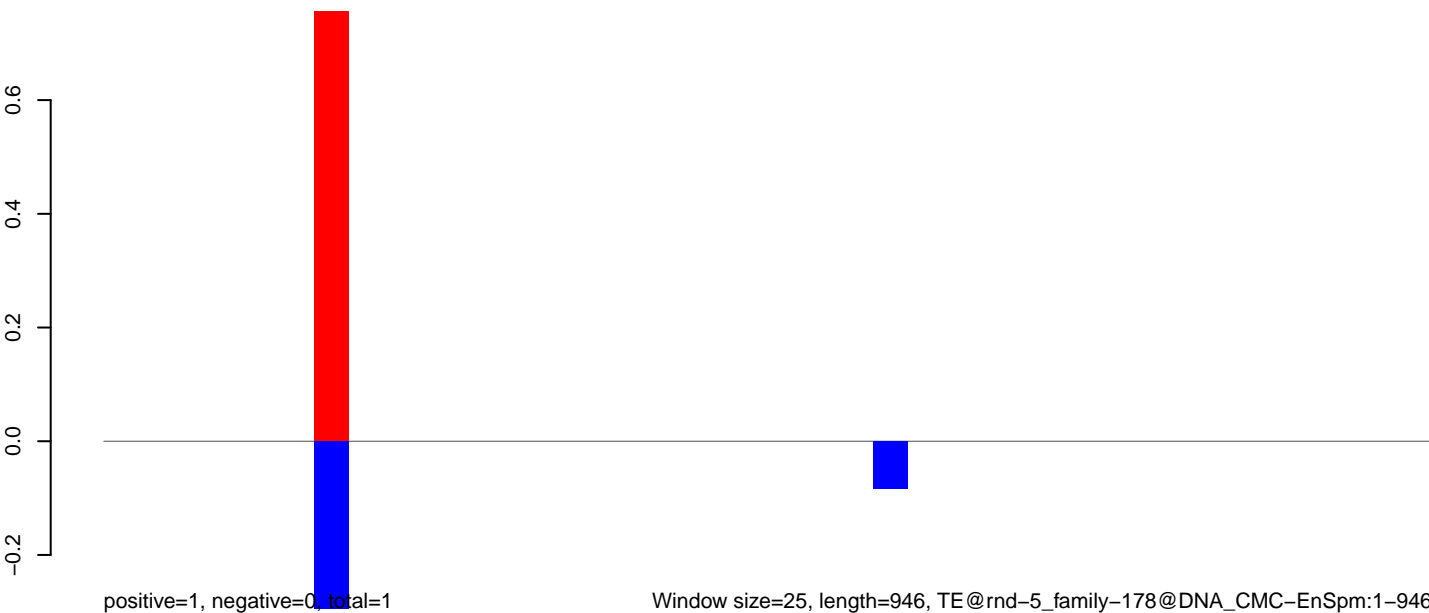
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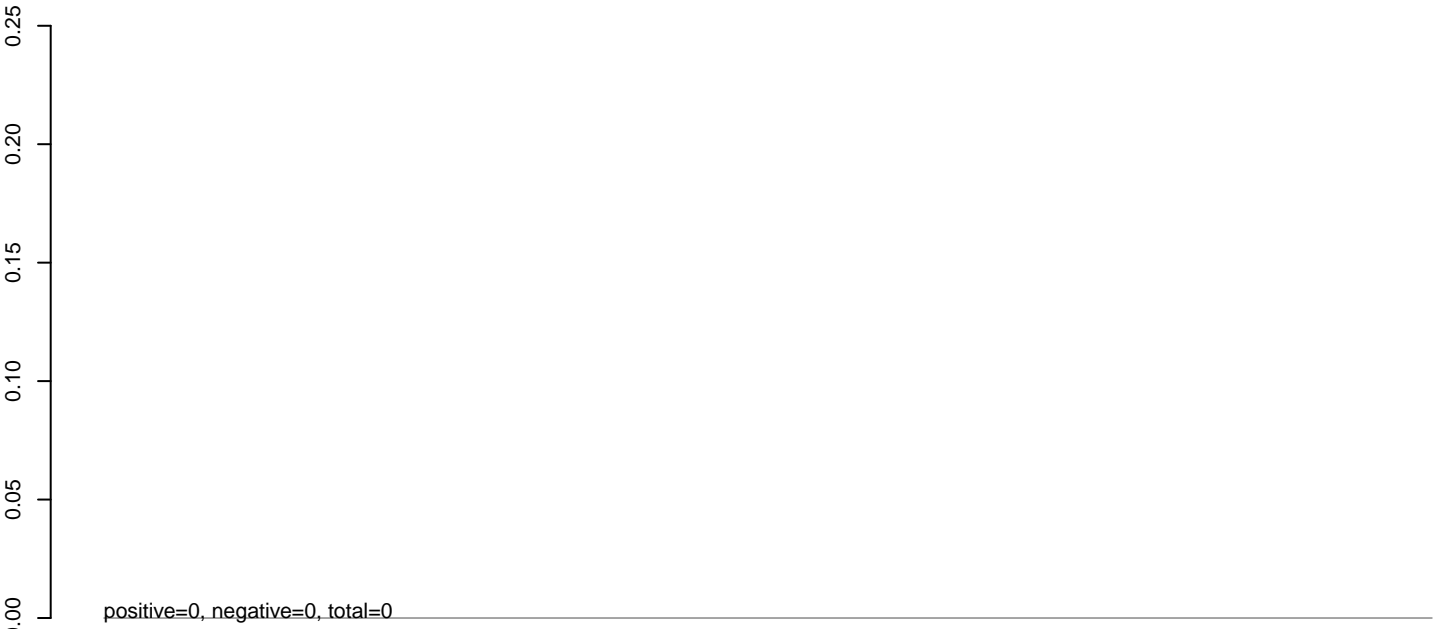
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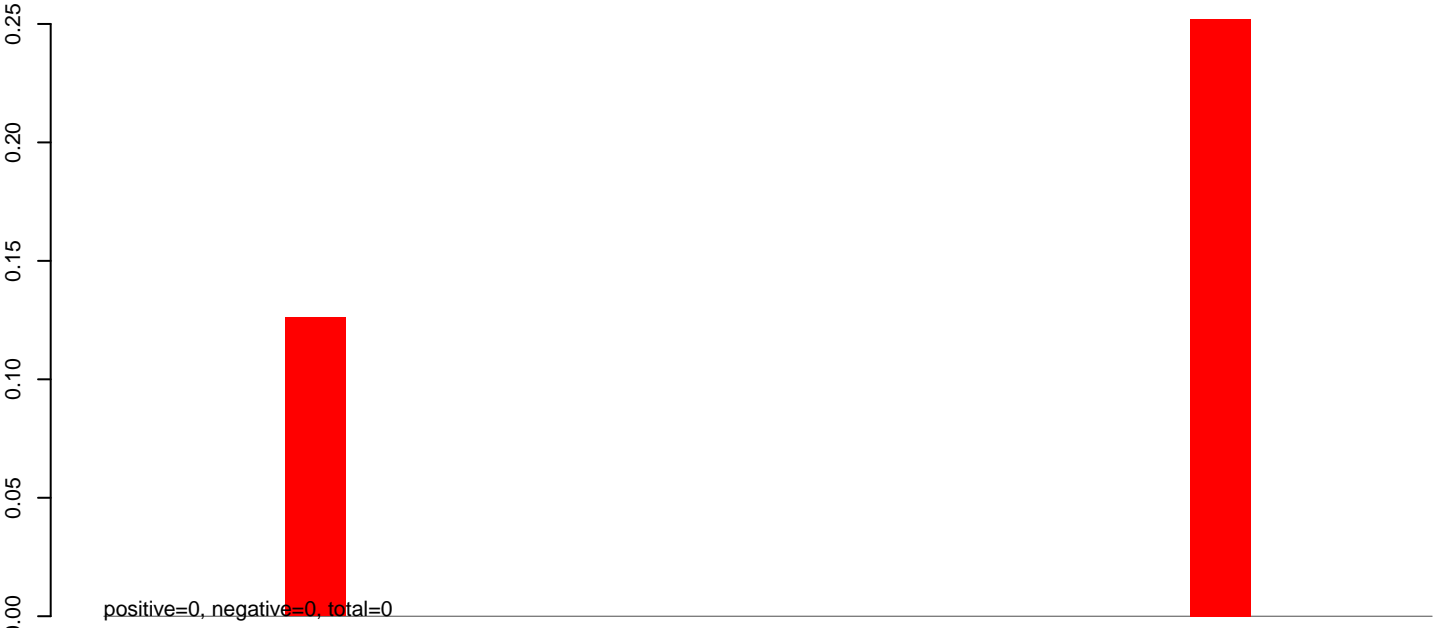
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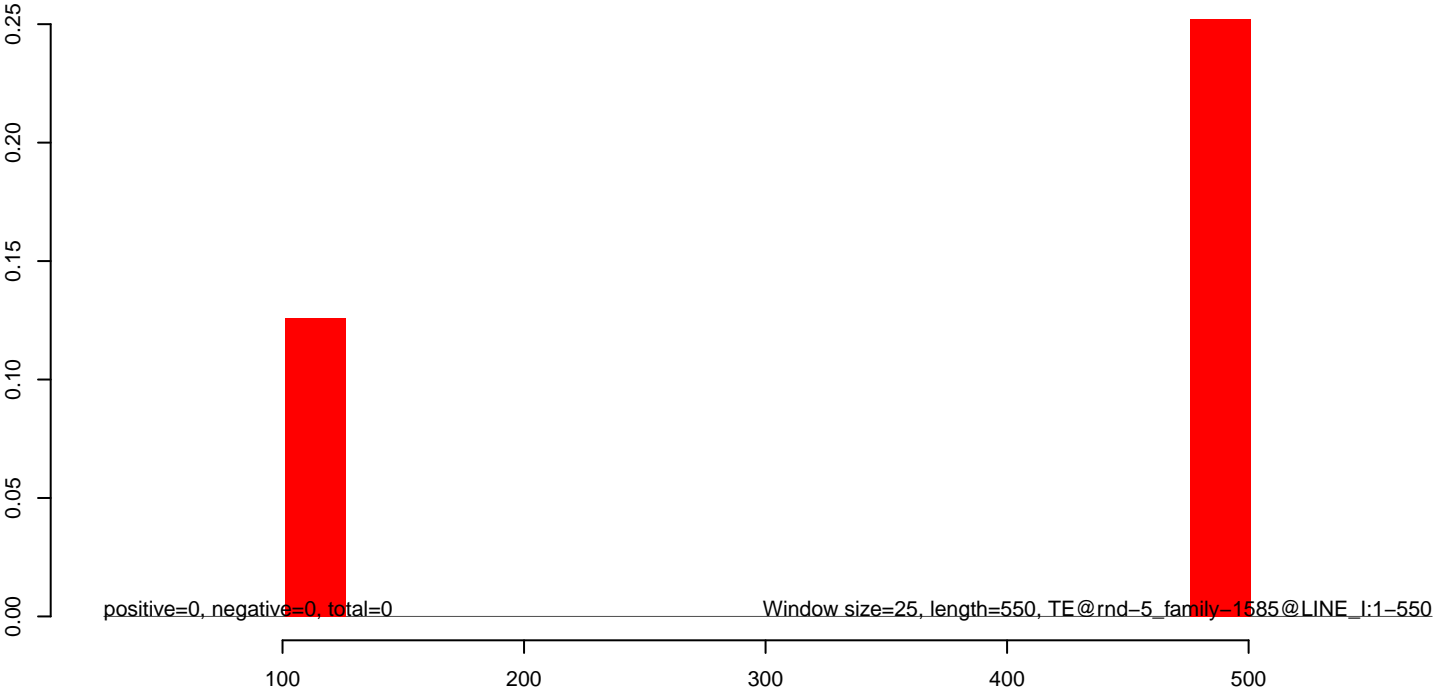
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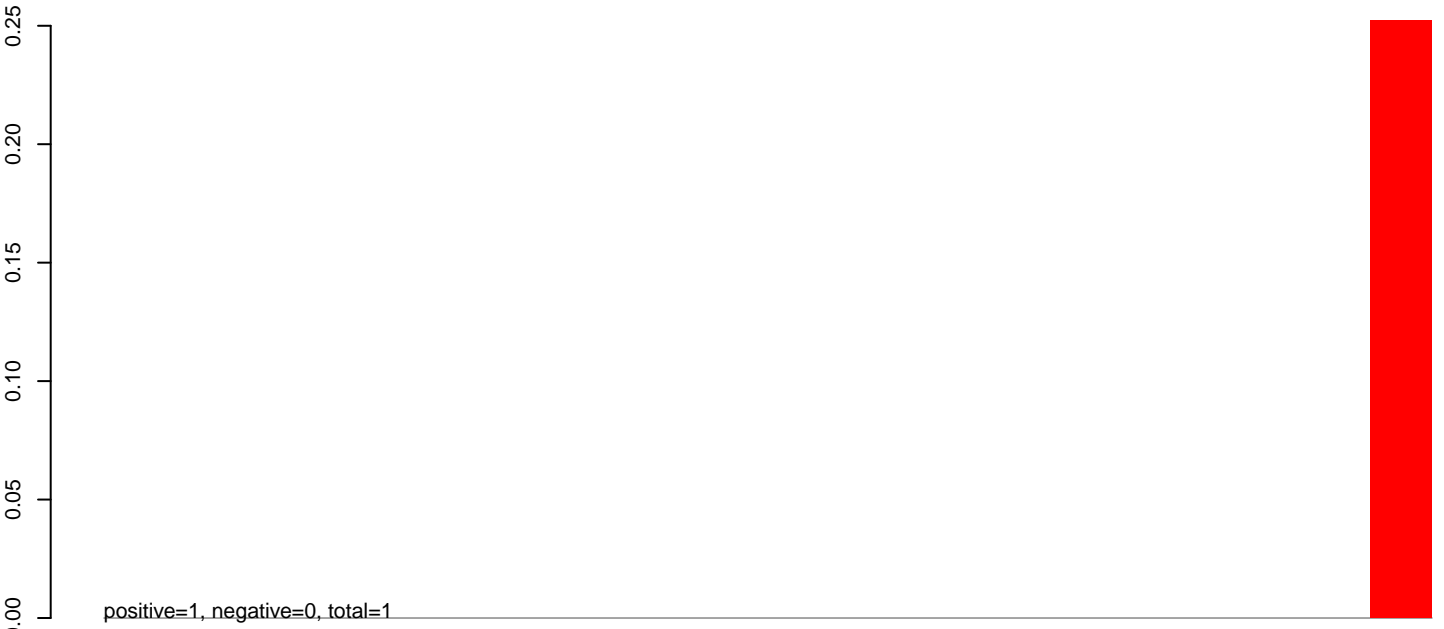
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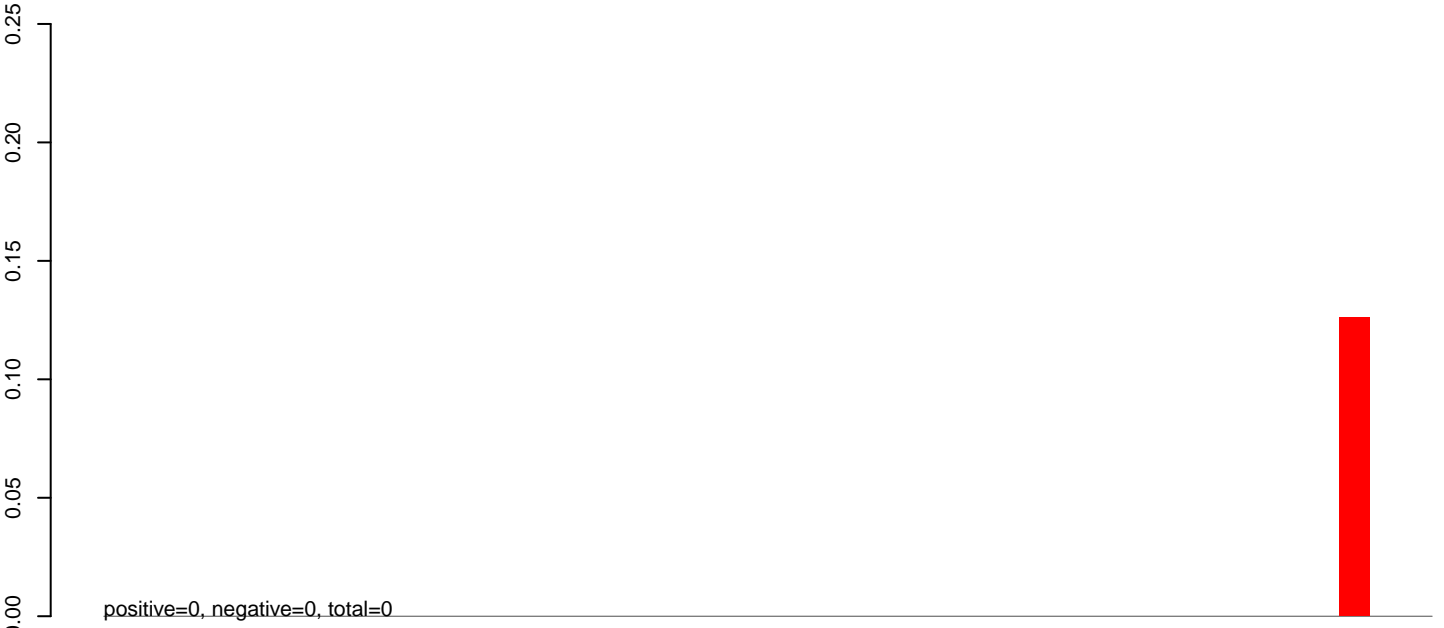
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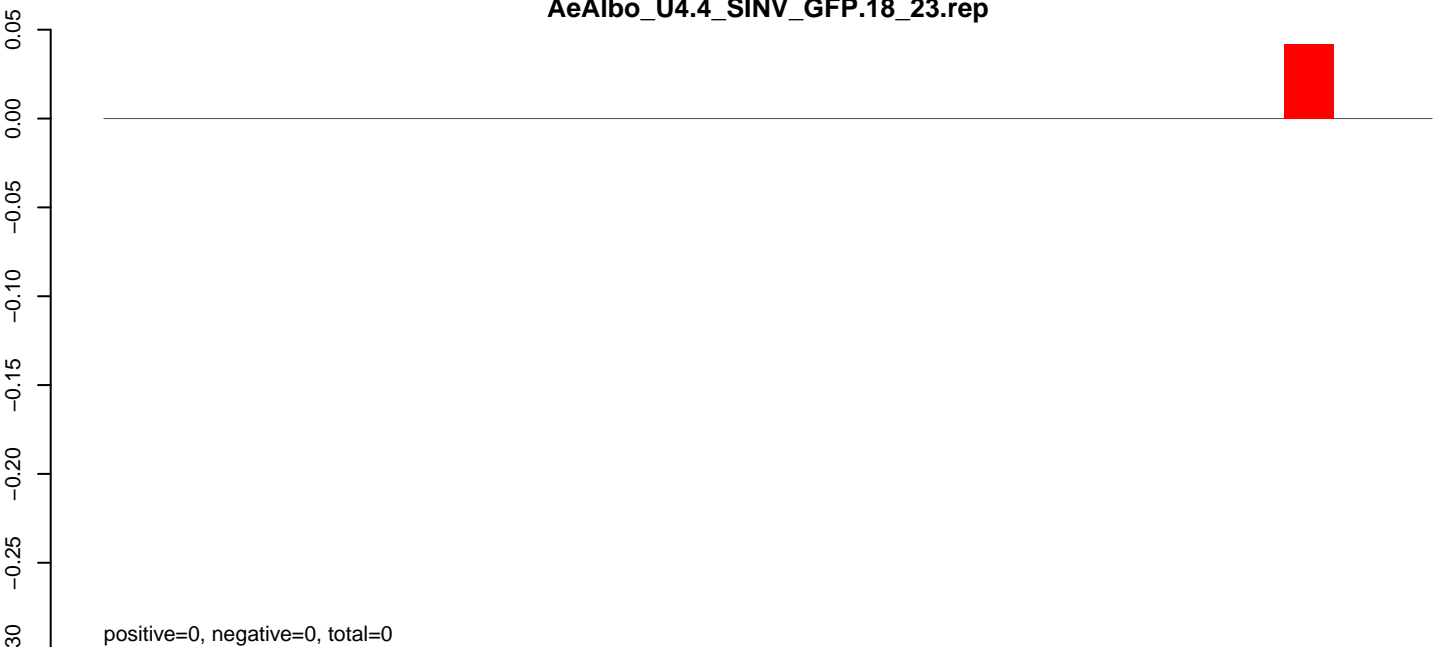
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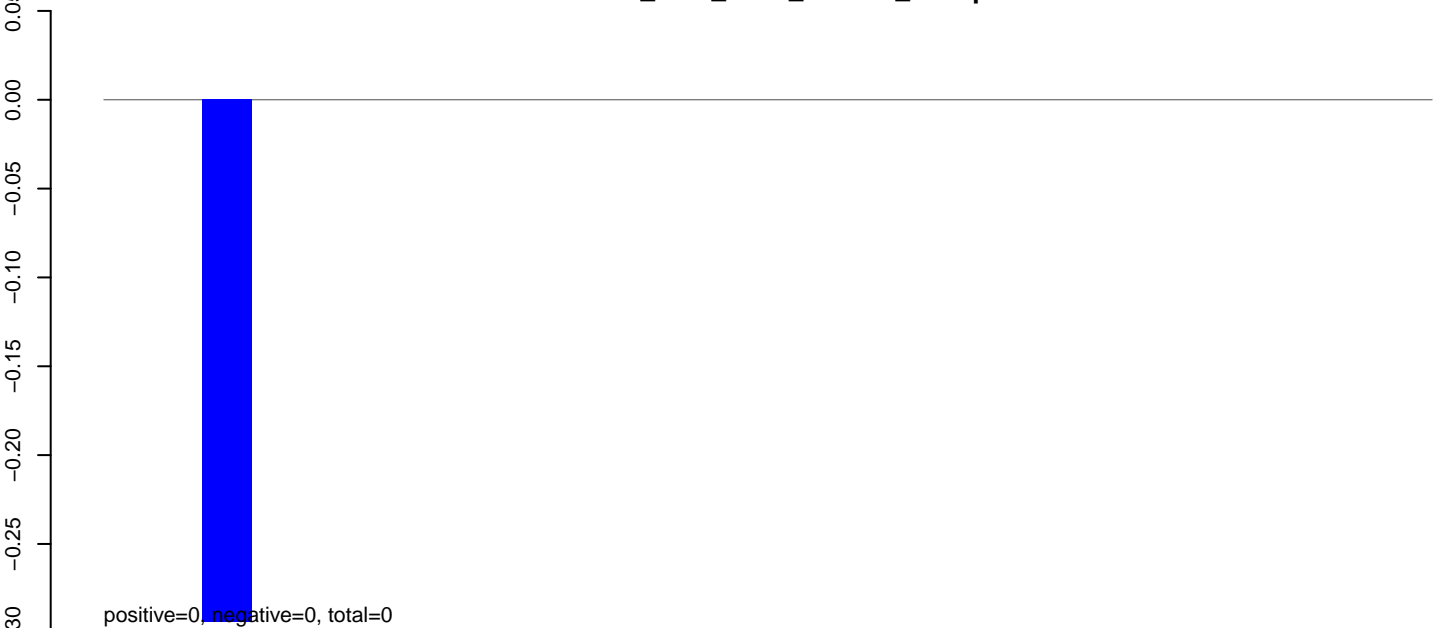
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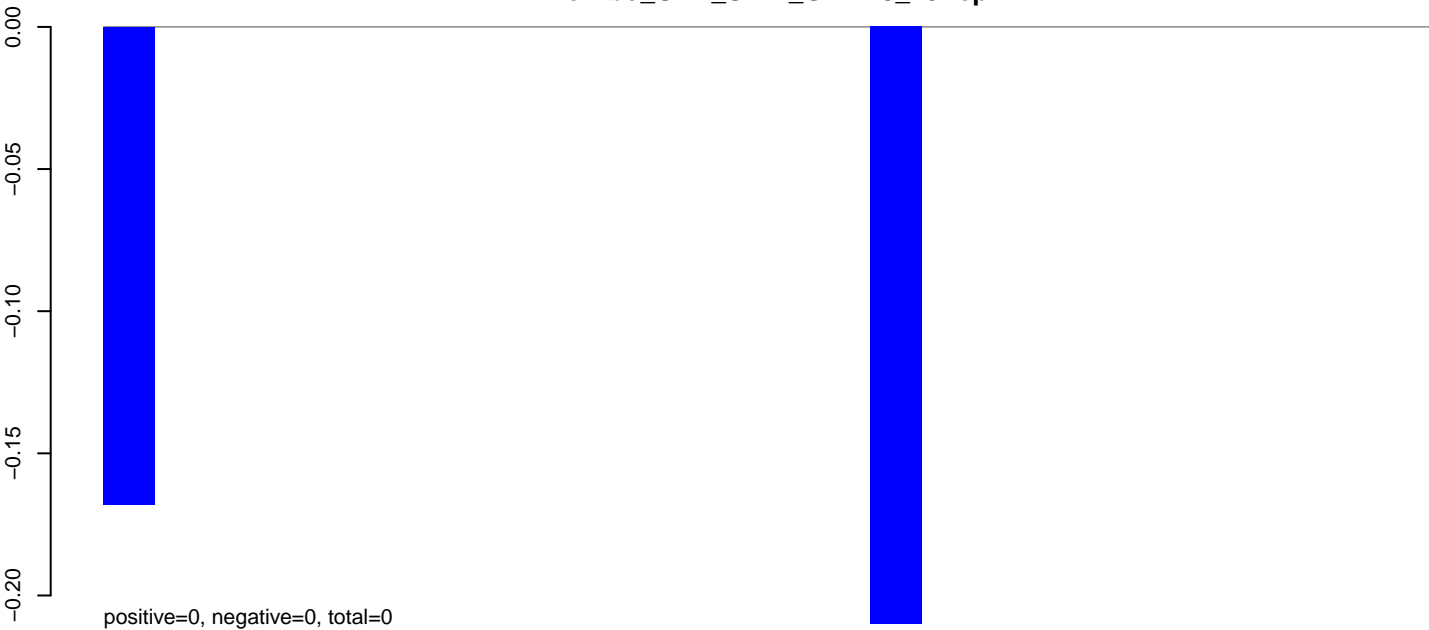
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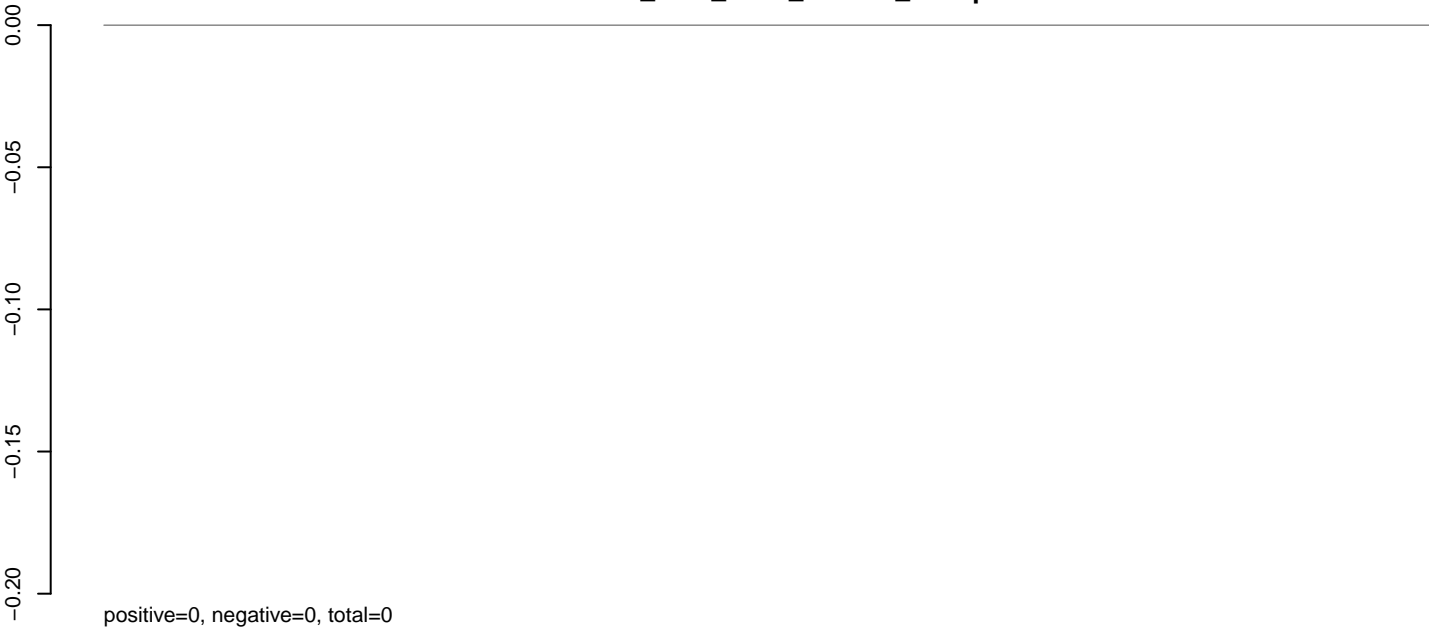
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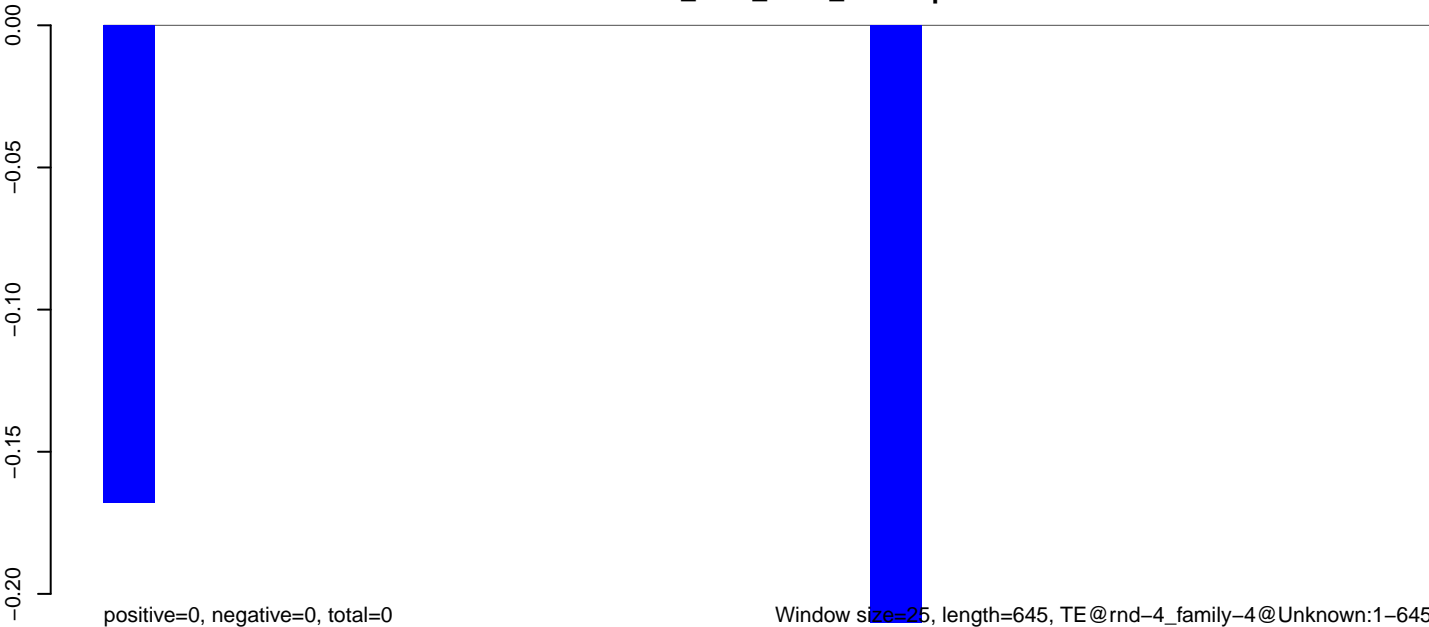
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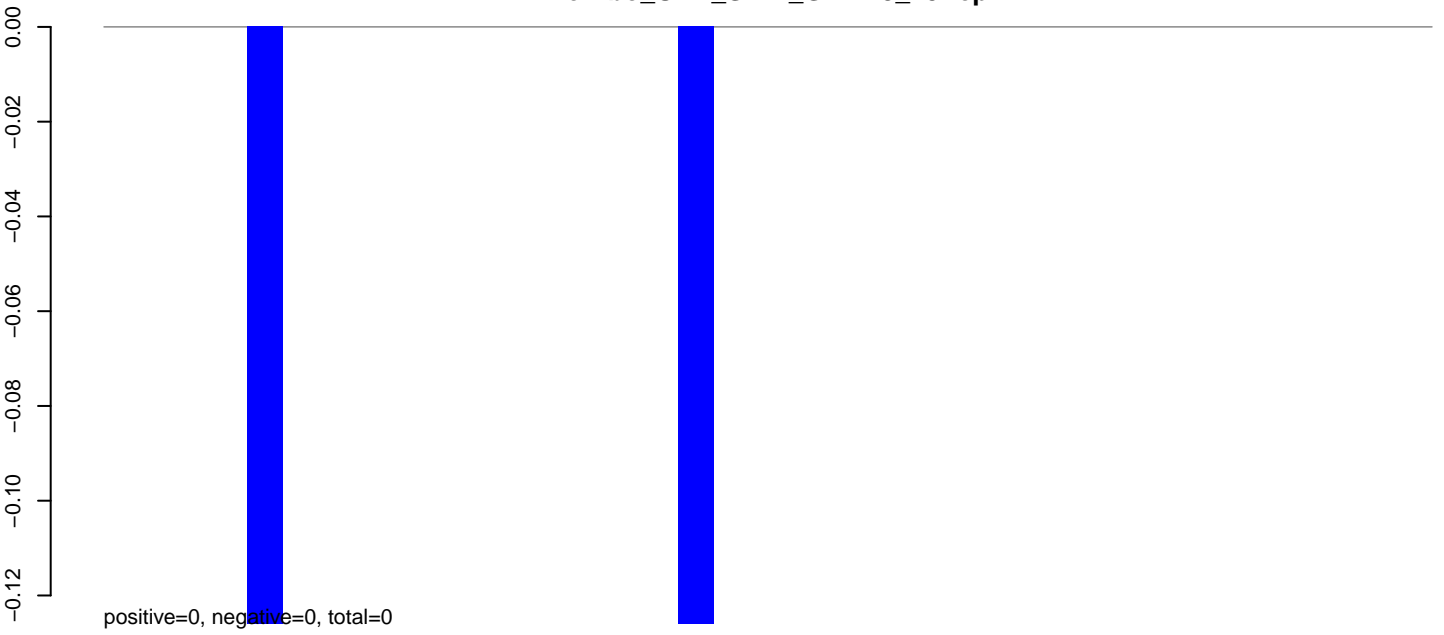


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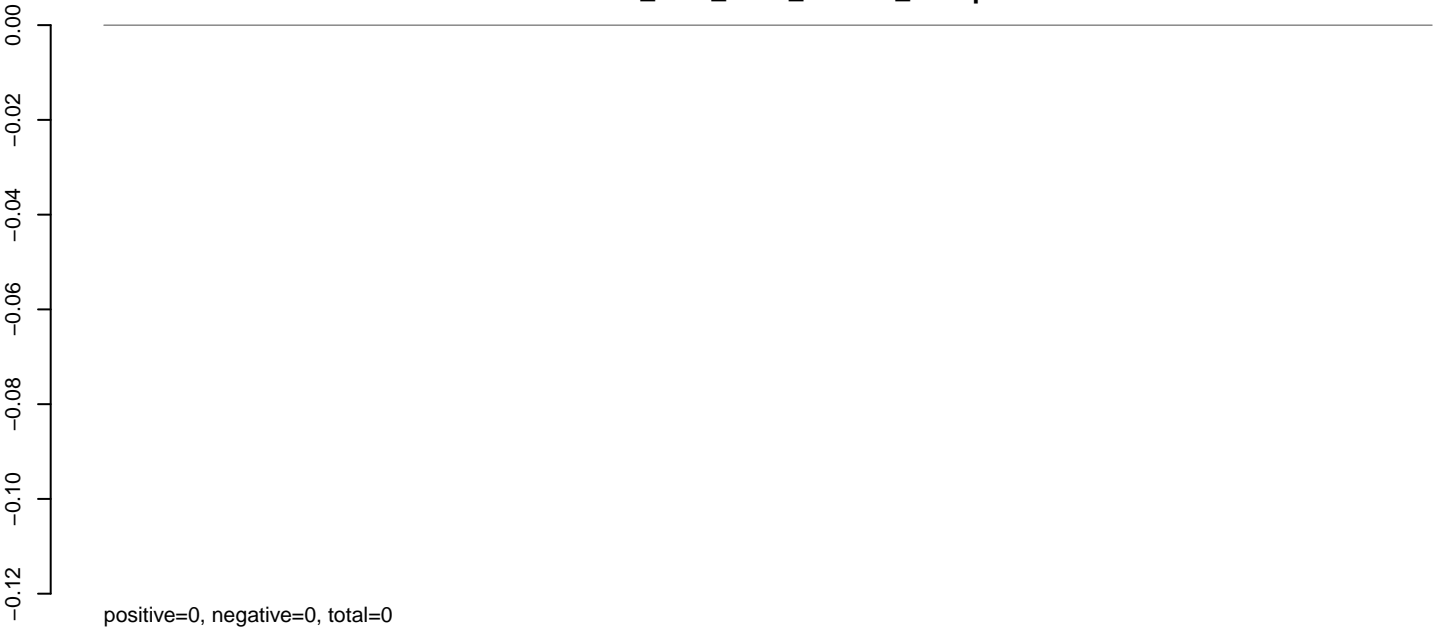


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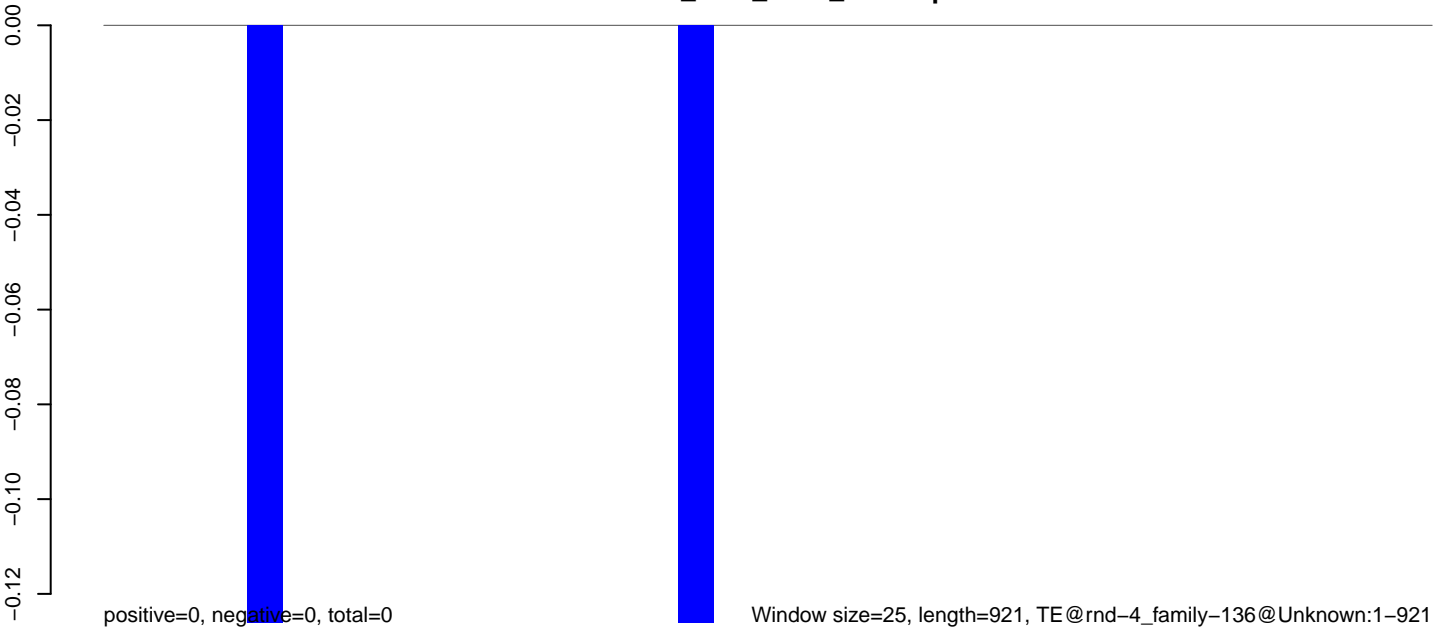
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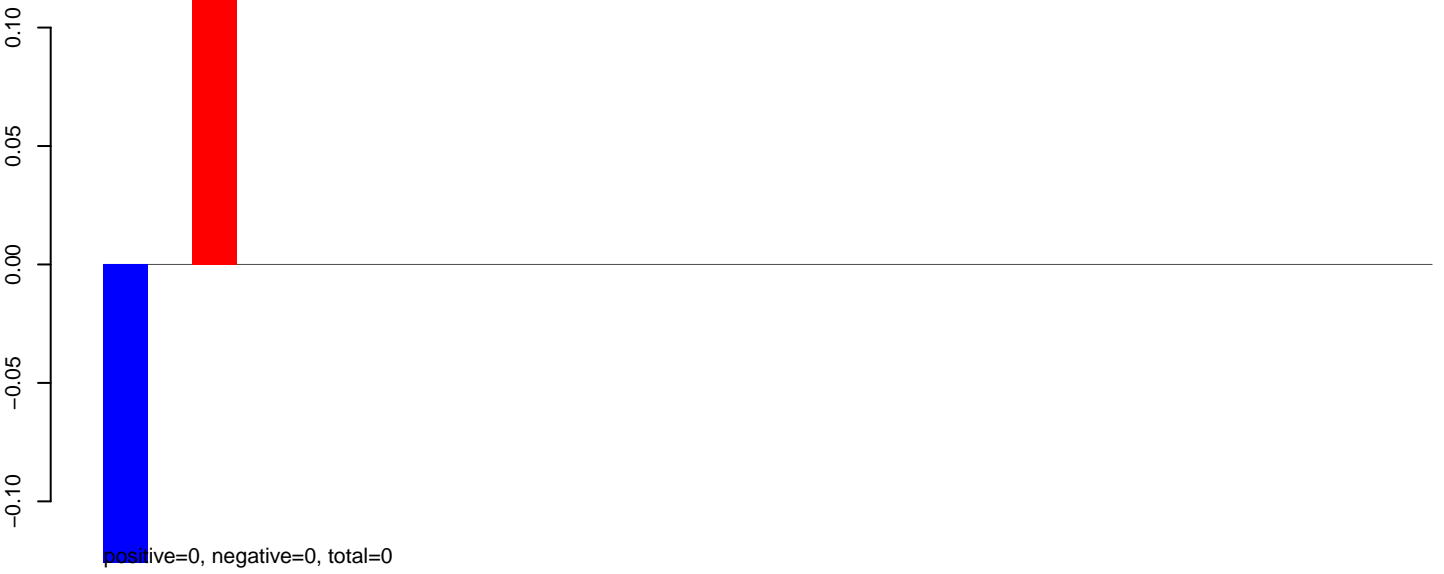


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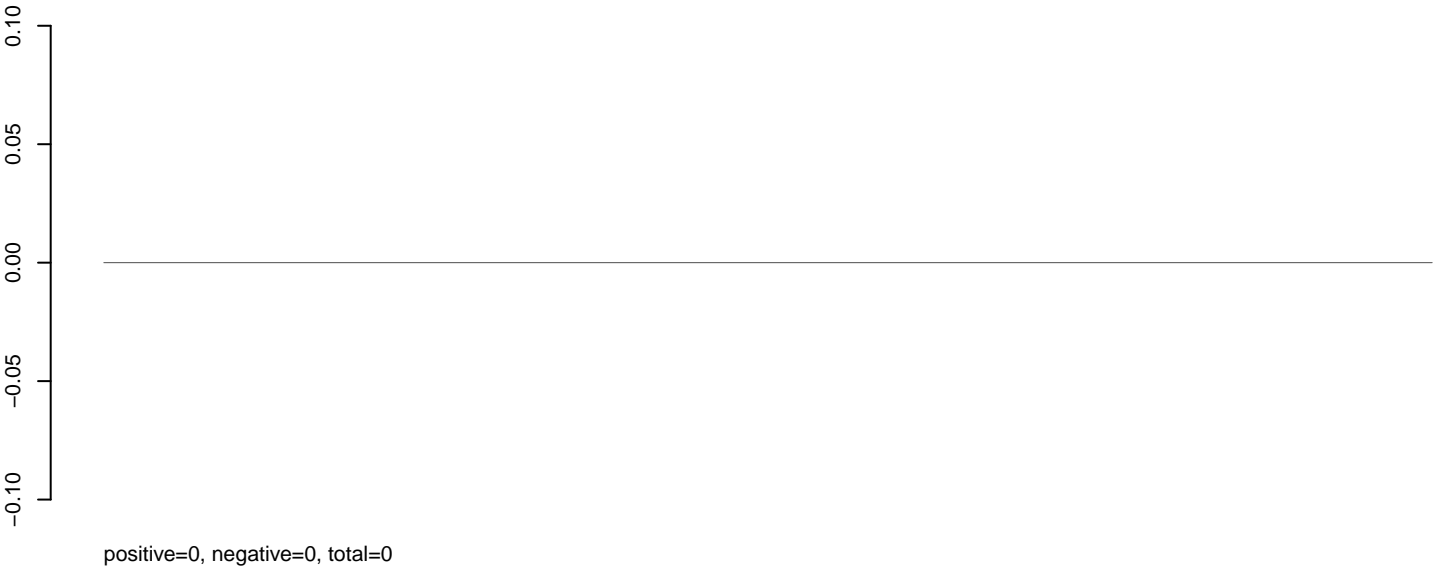


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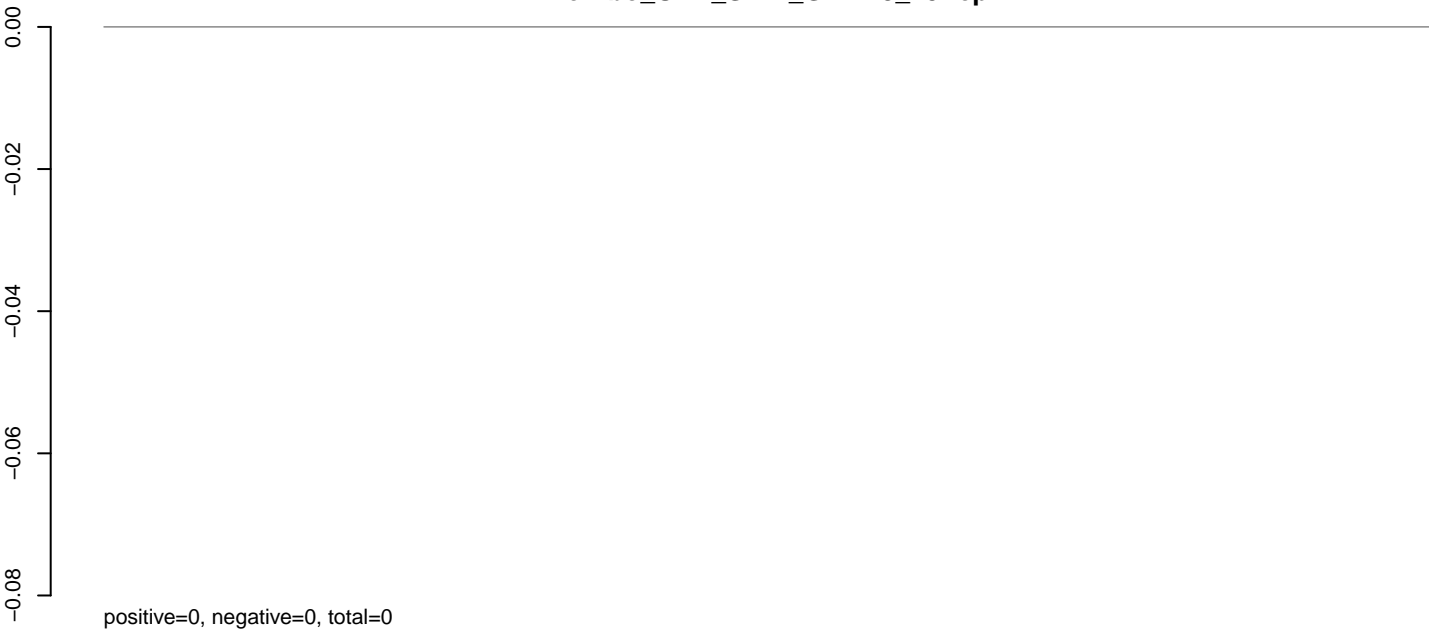
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AeAlbo_U4.4_SINV_GFP.rep



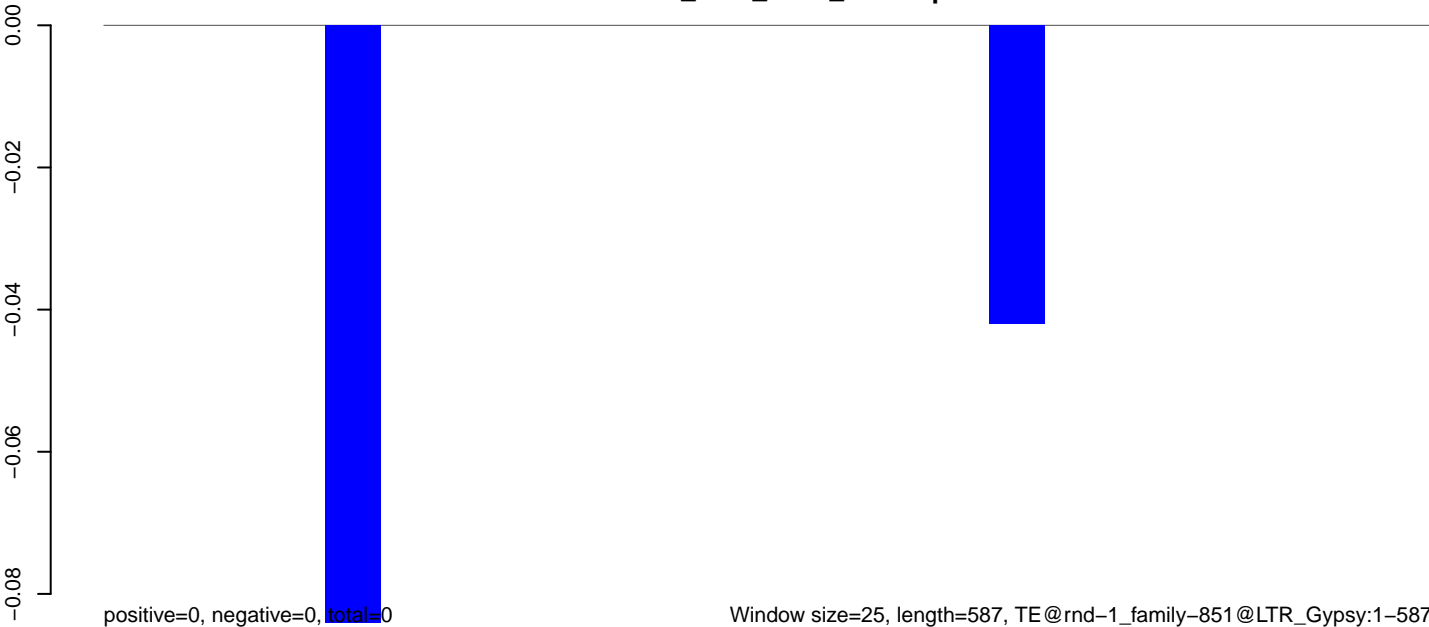
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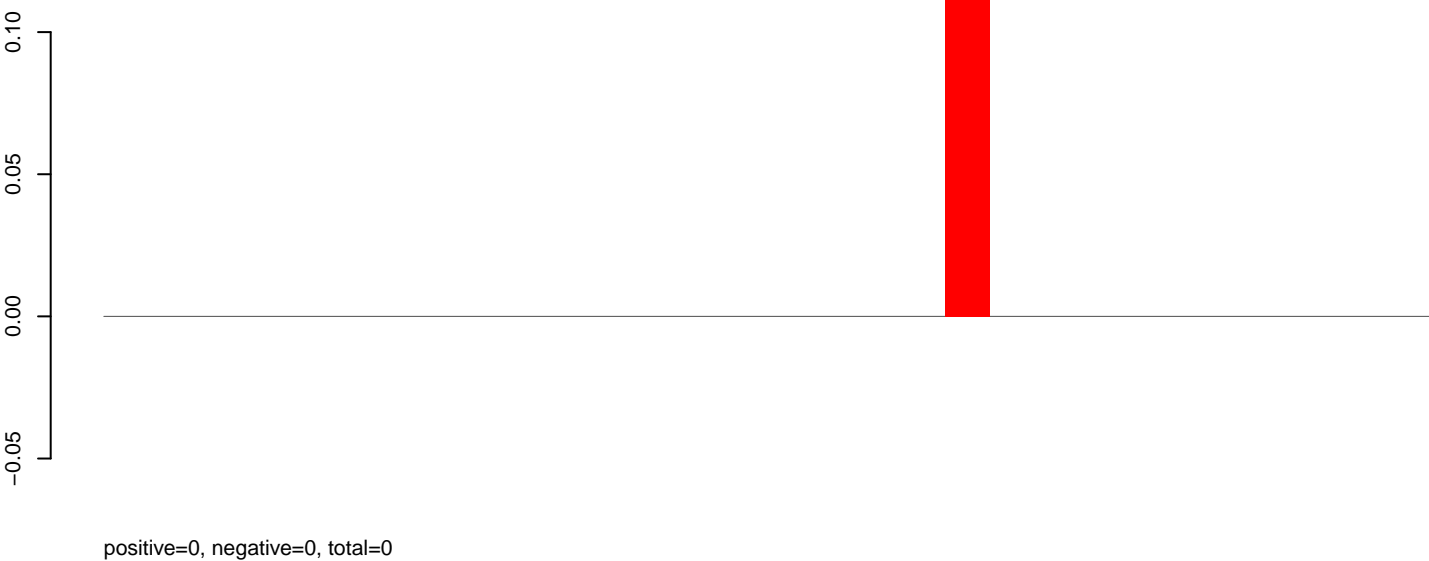
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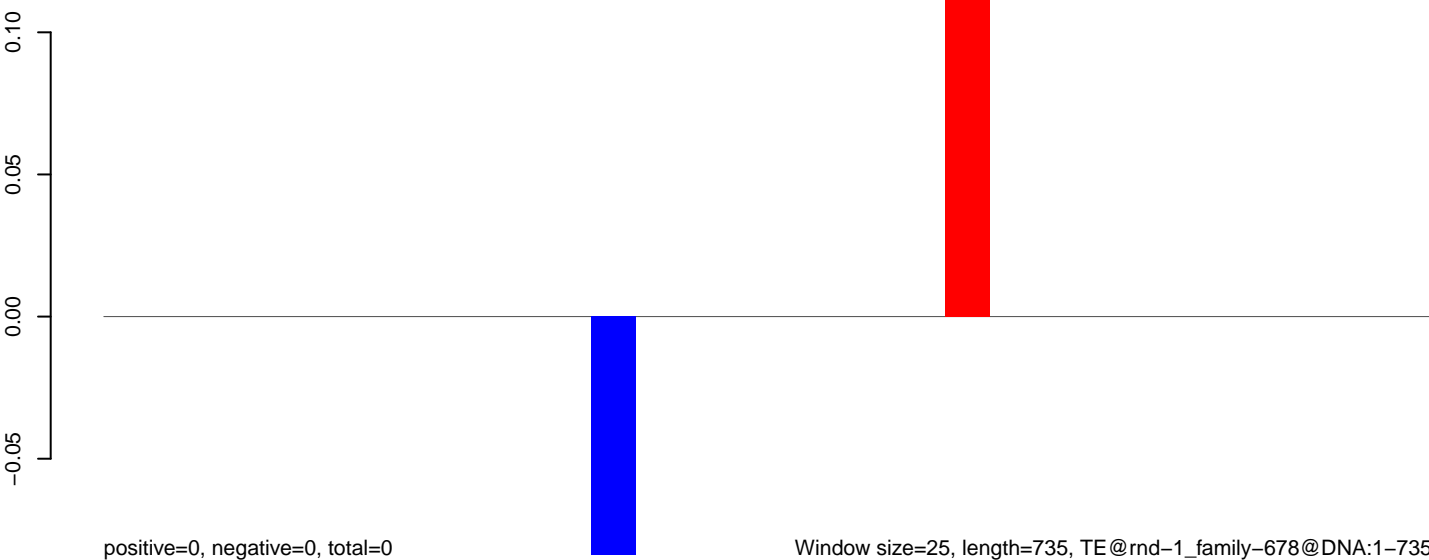
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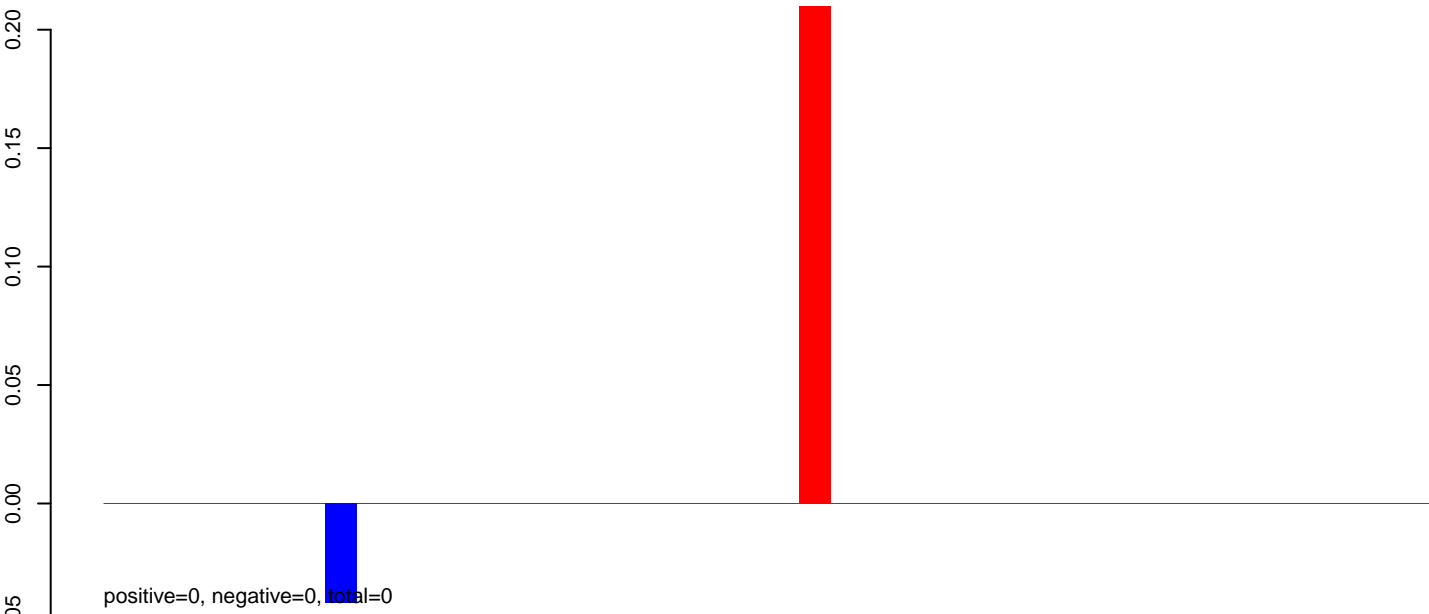
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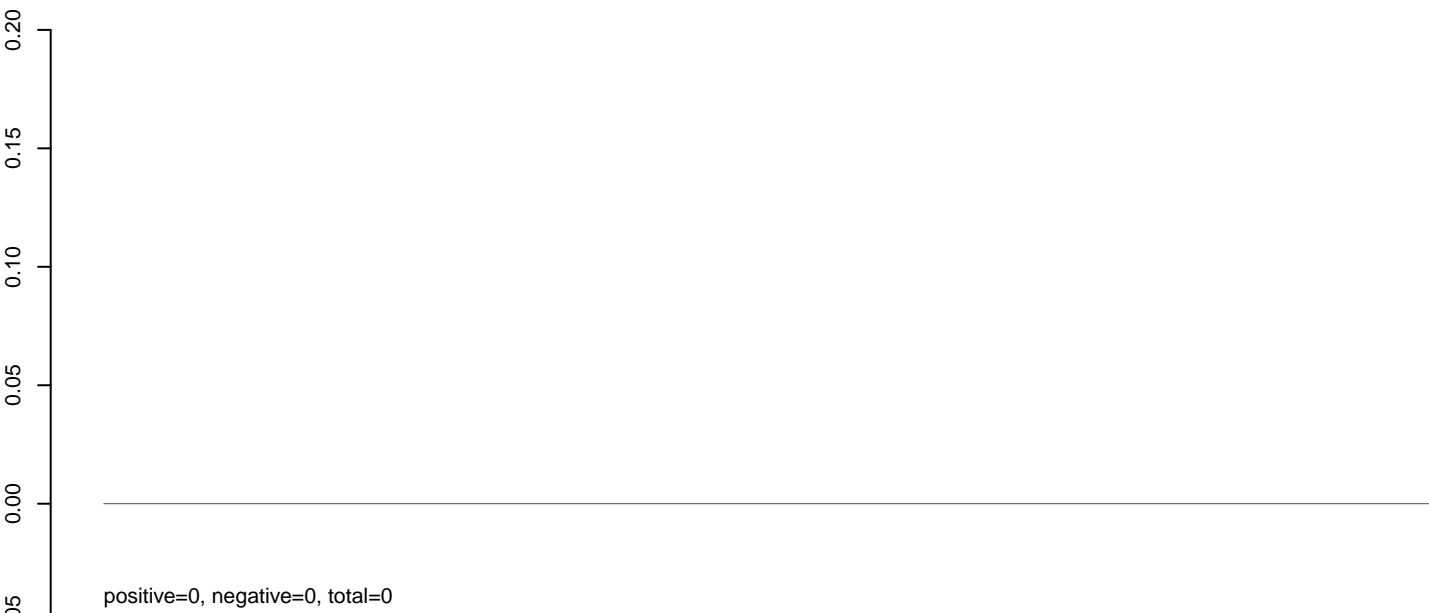
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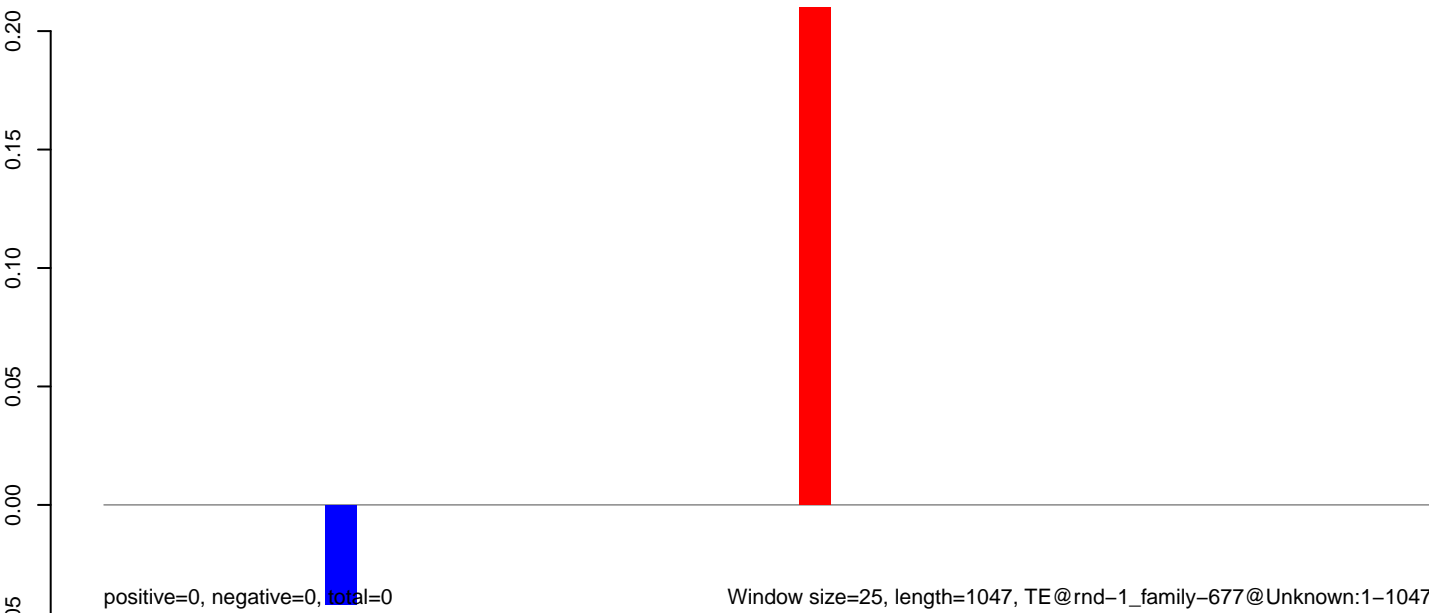
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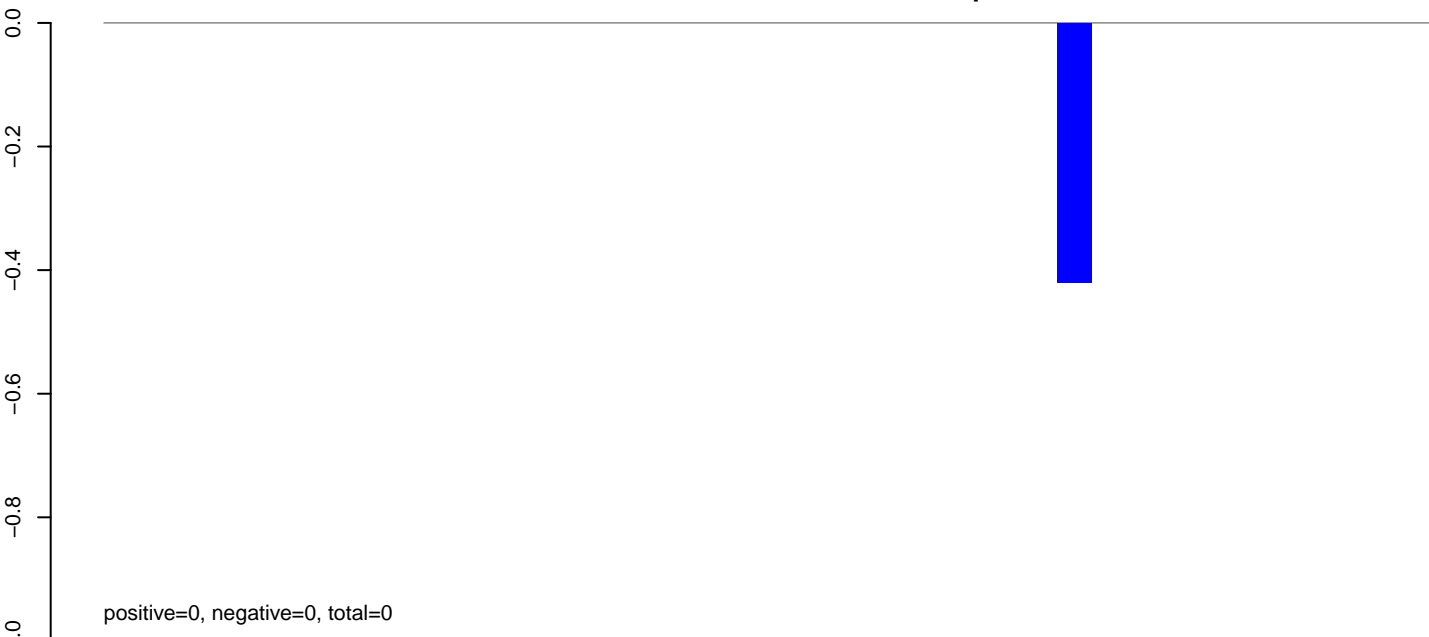


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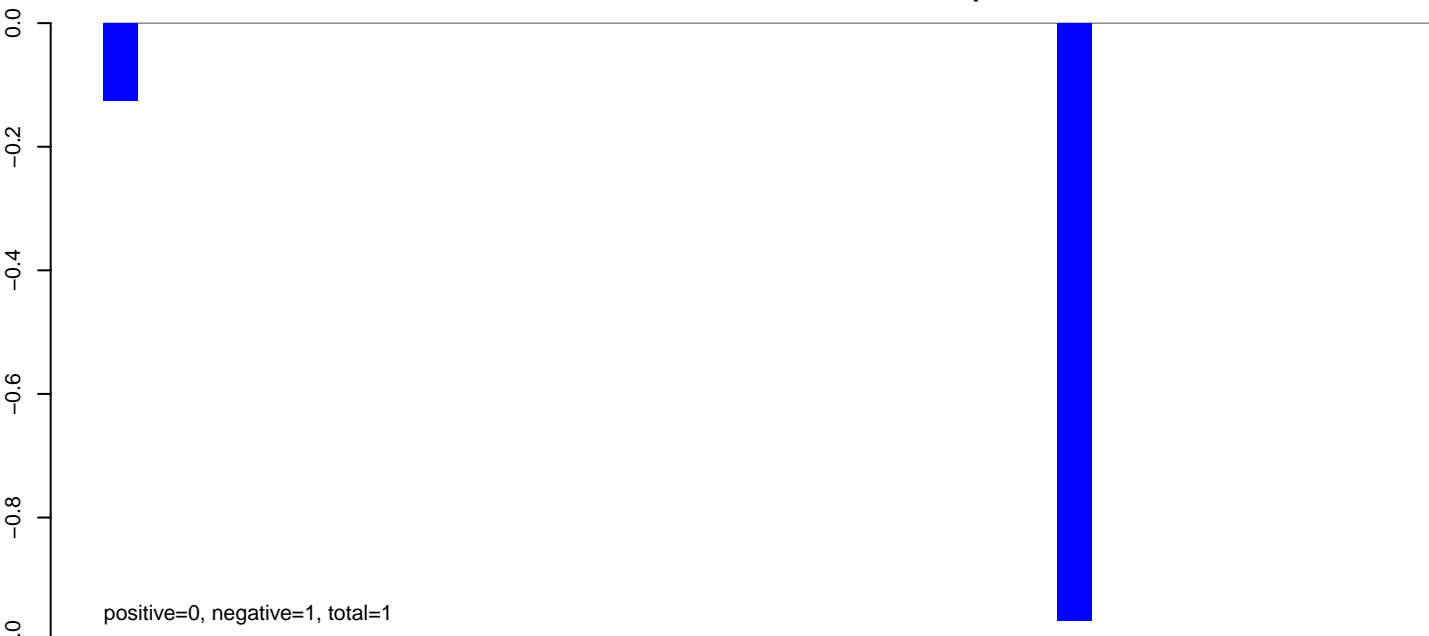


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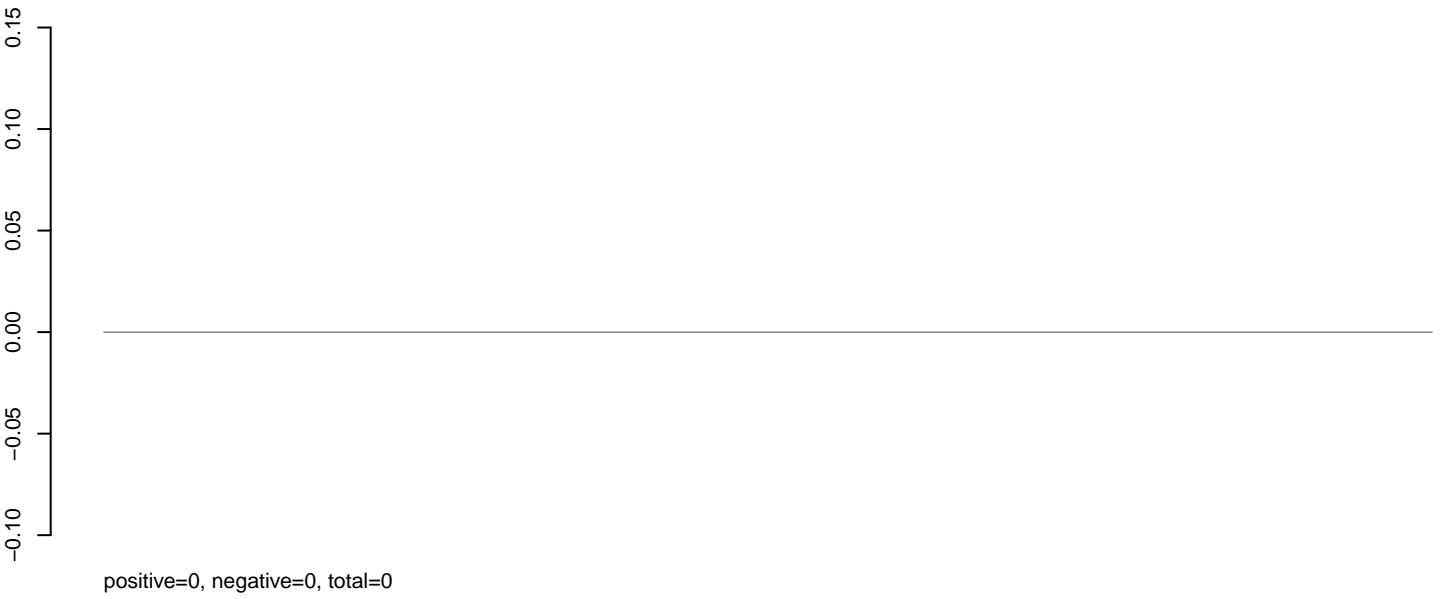
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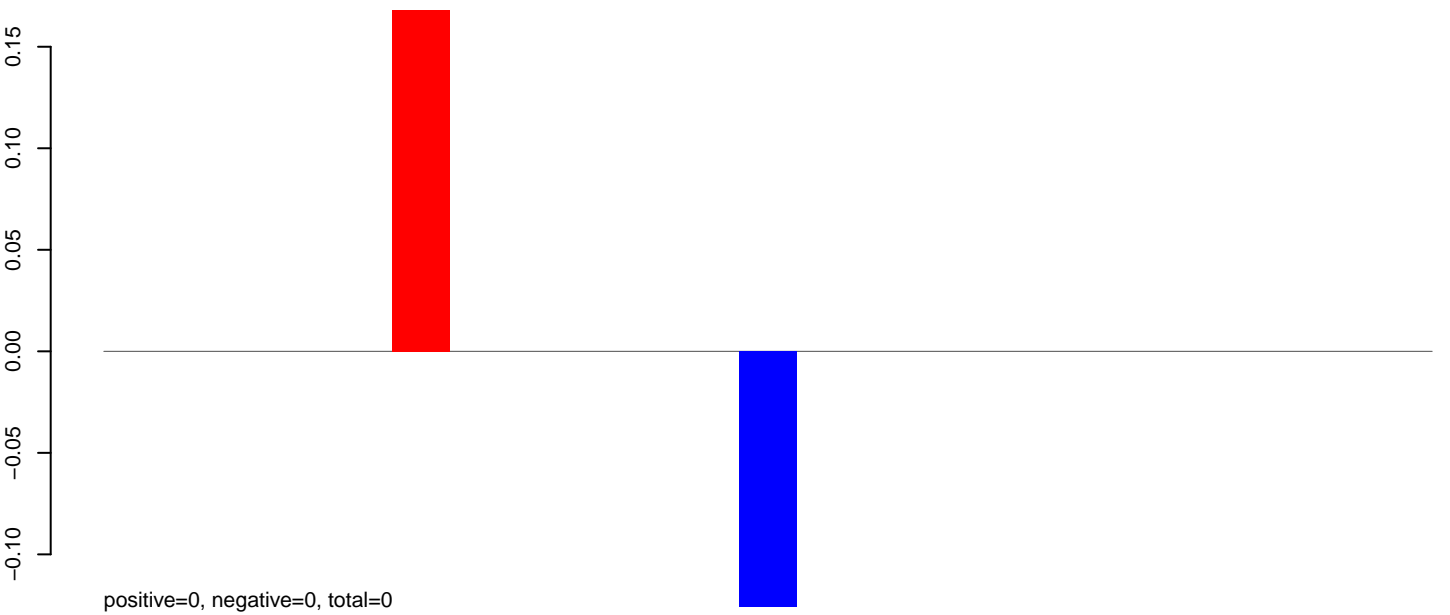
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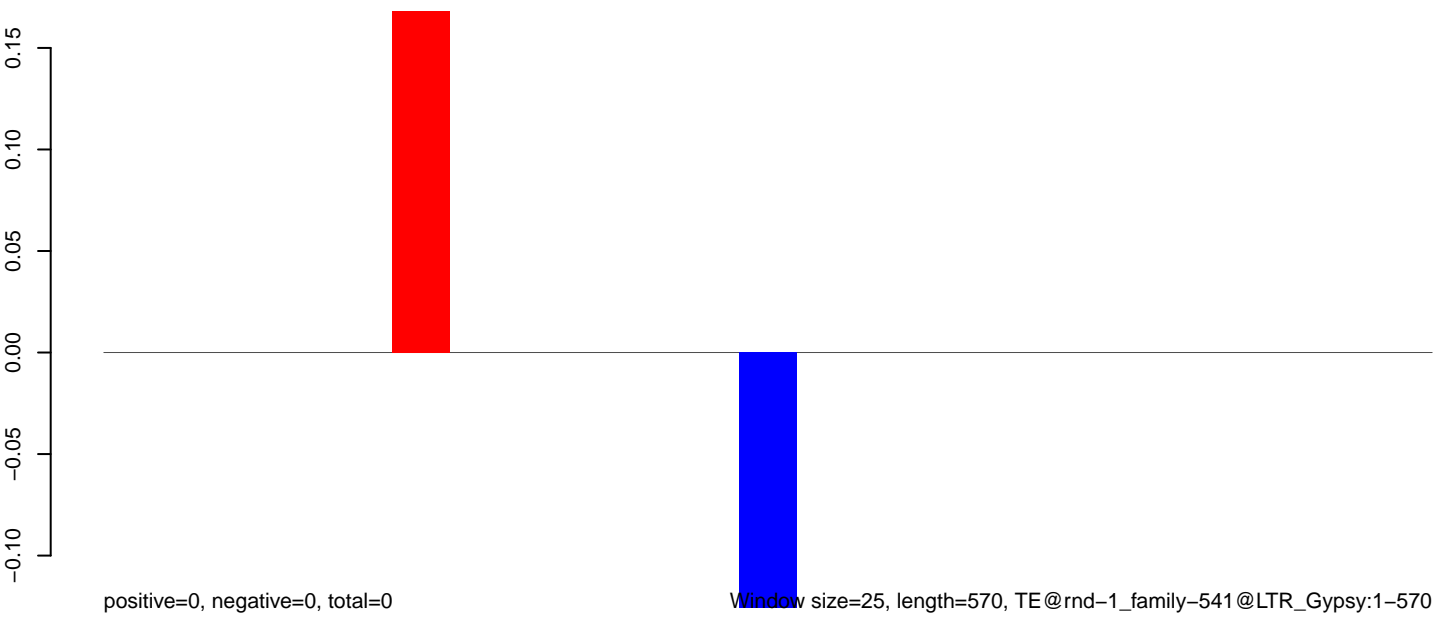
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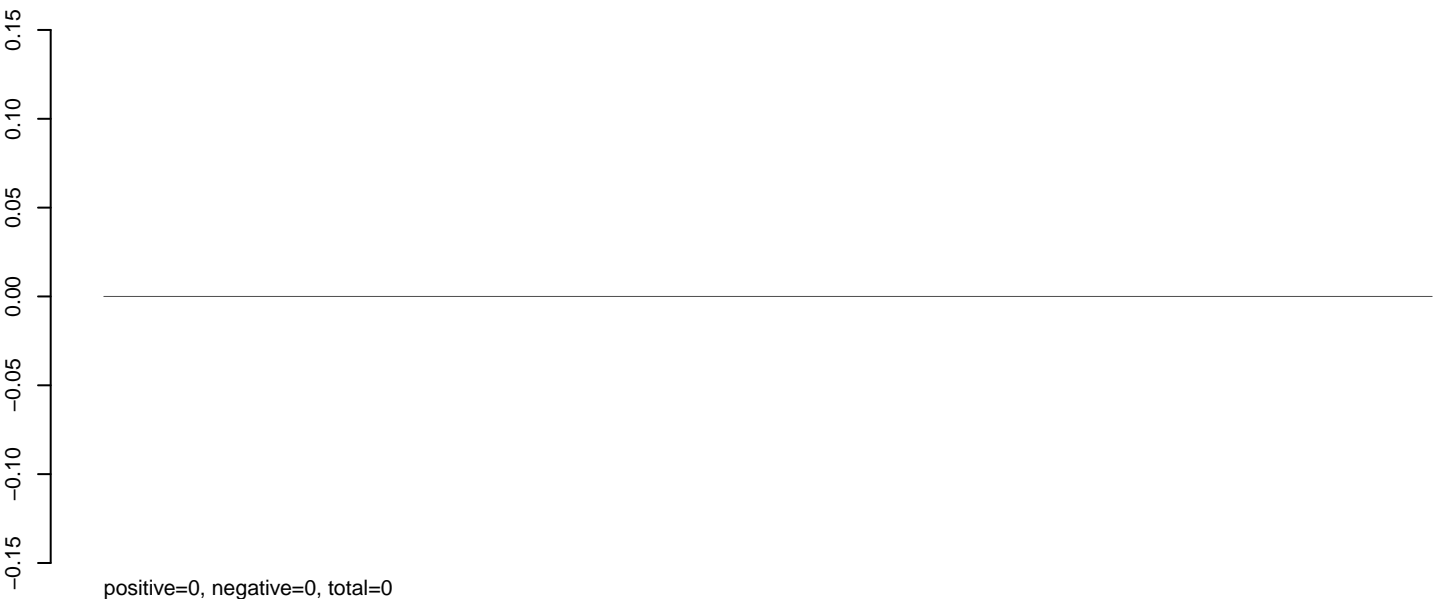
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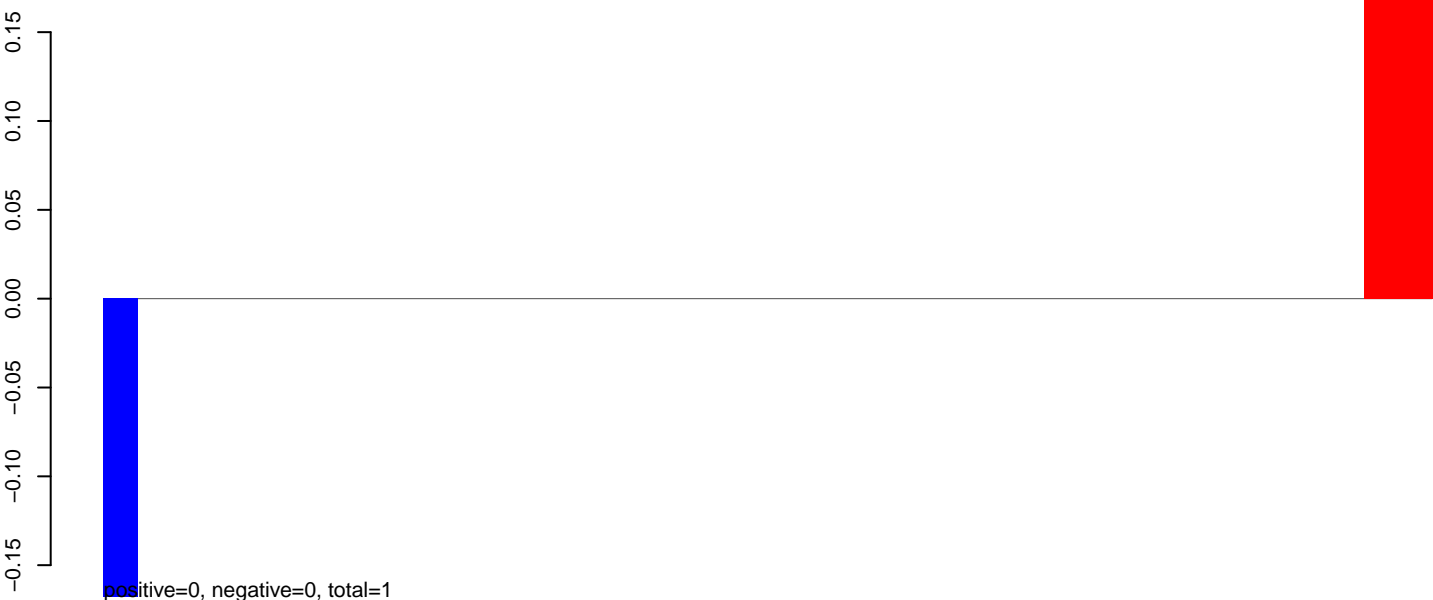
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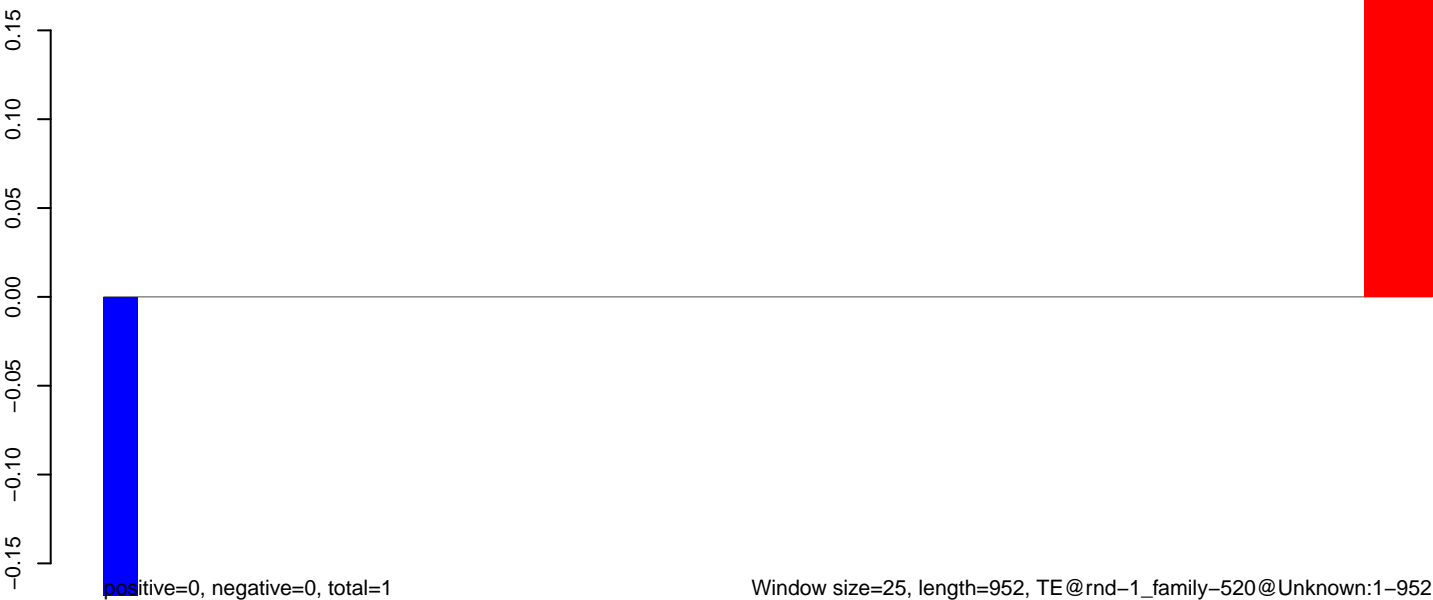
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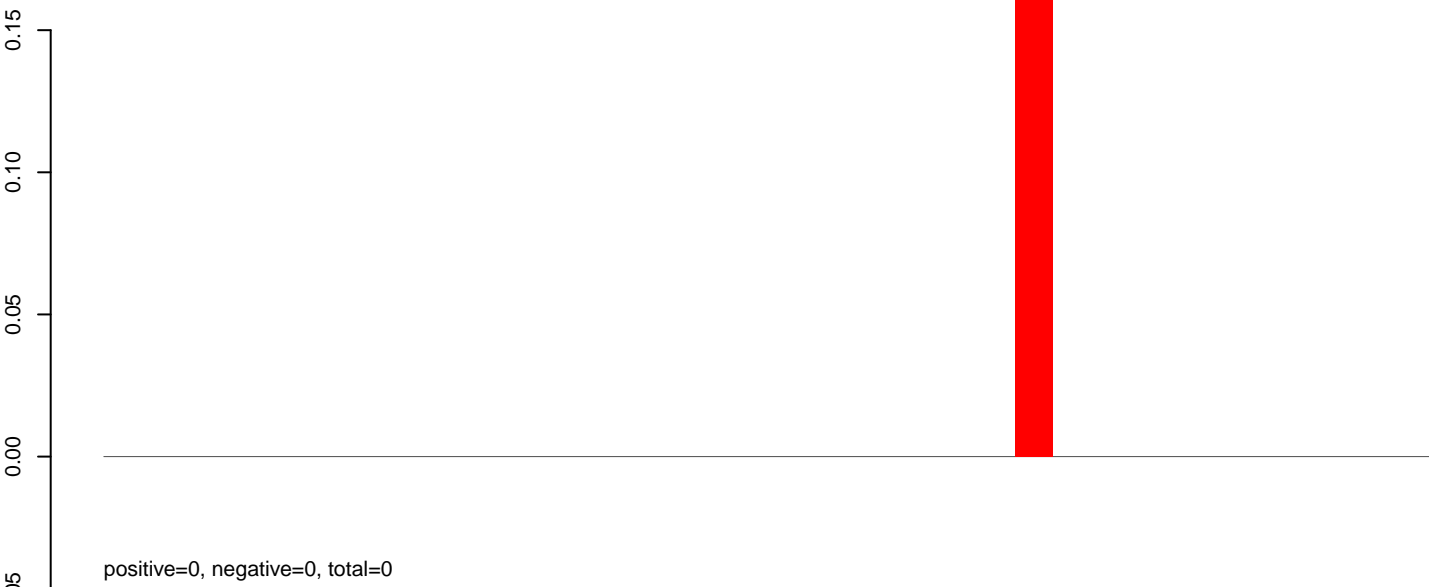
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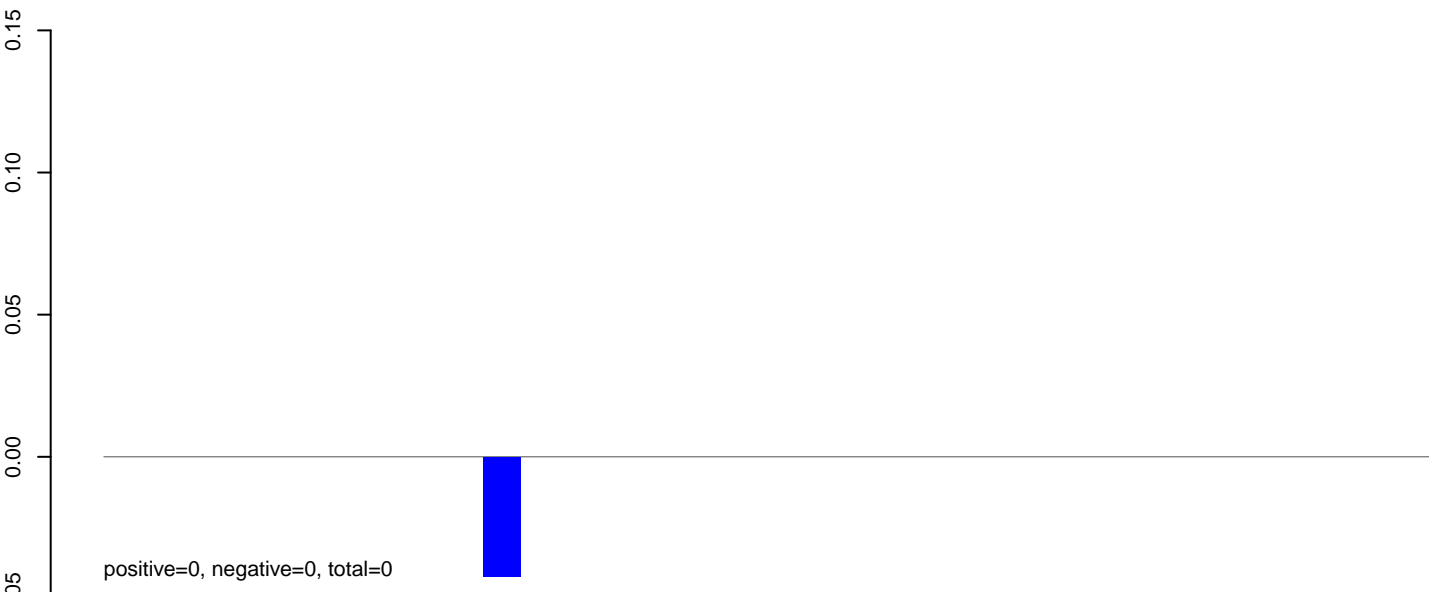
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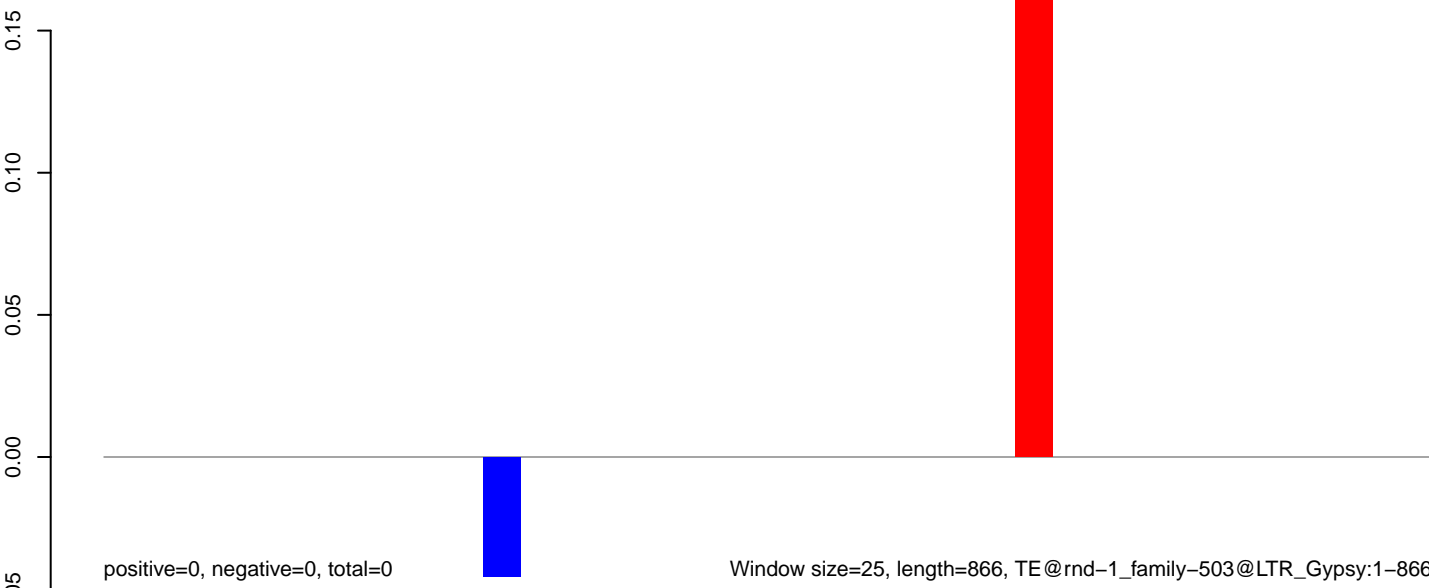
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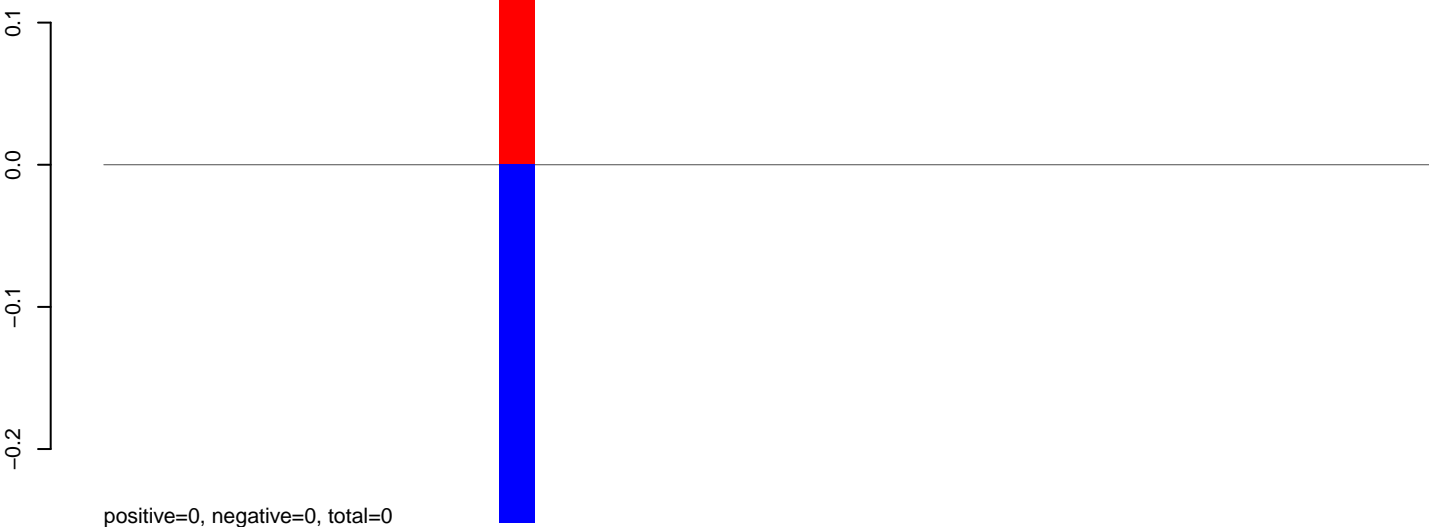
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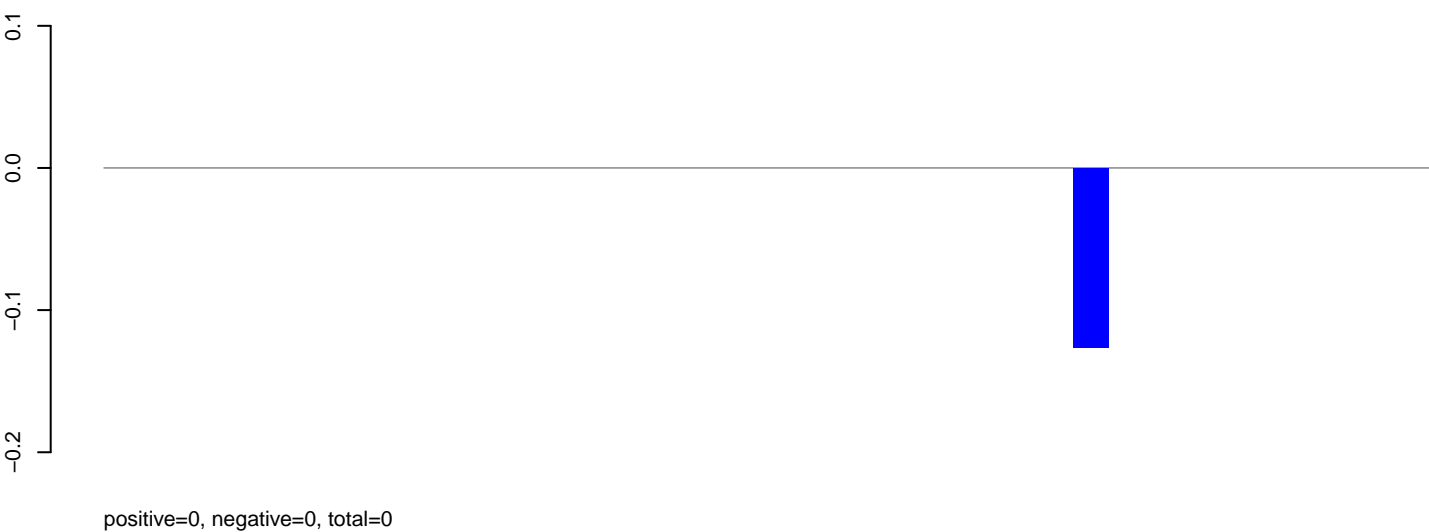
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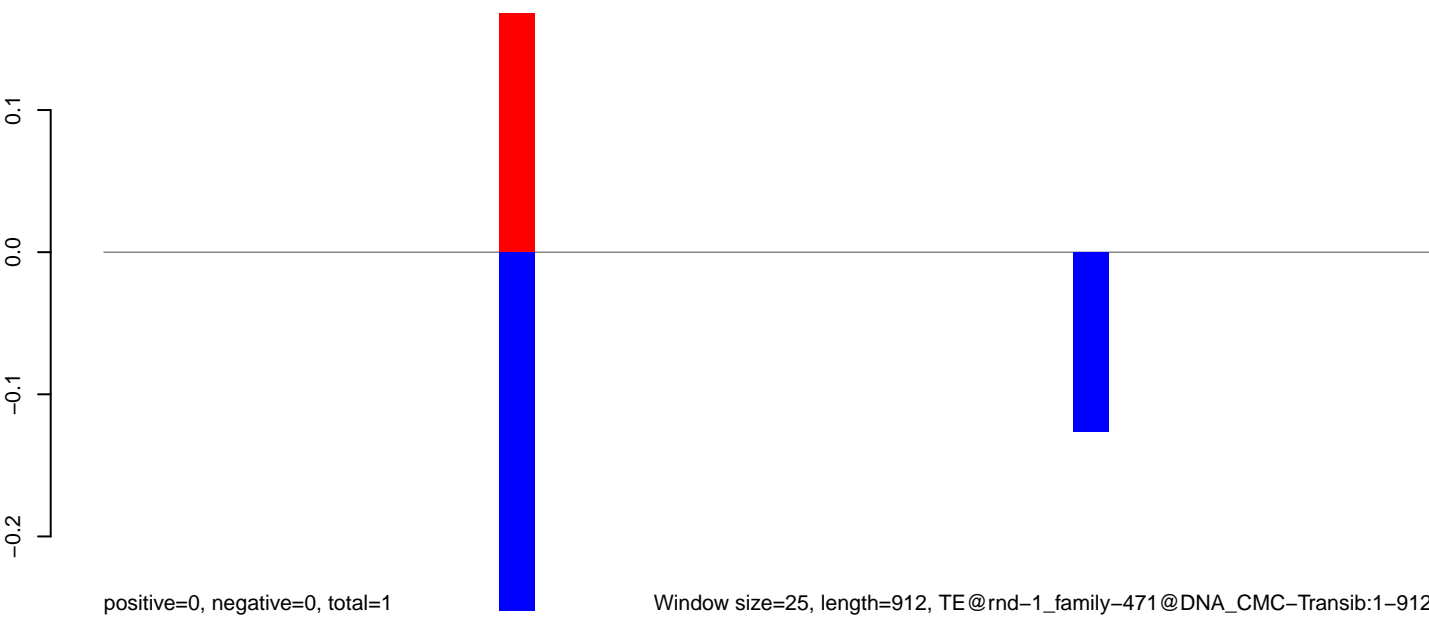
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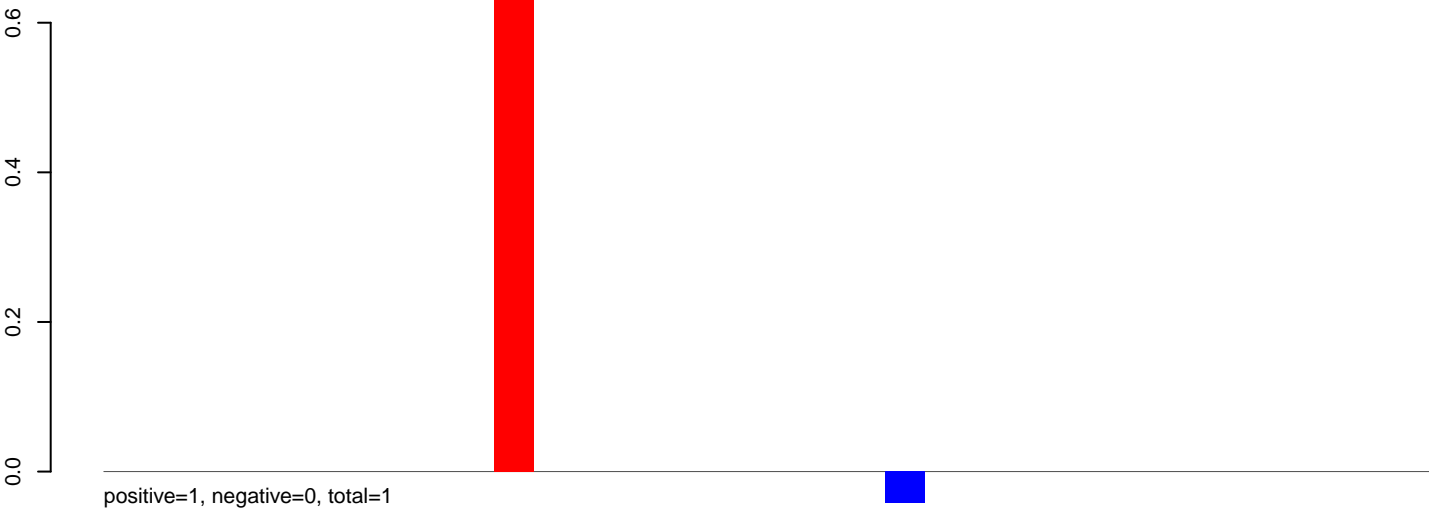
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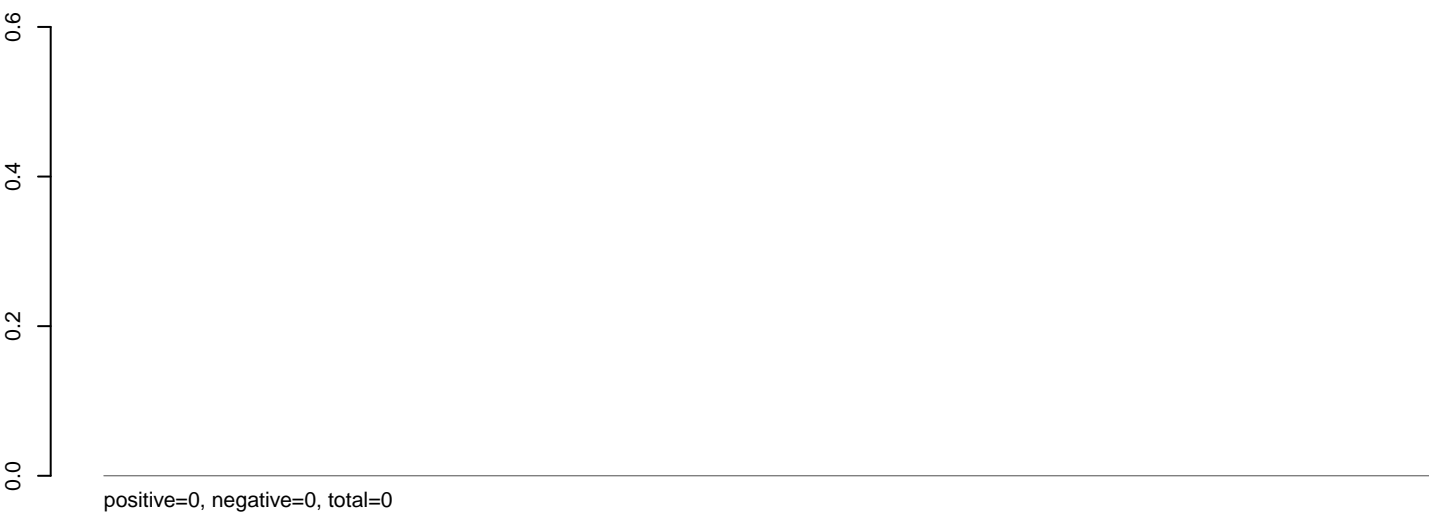
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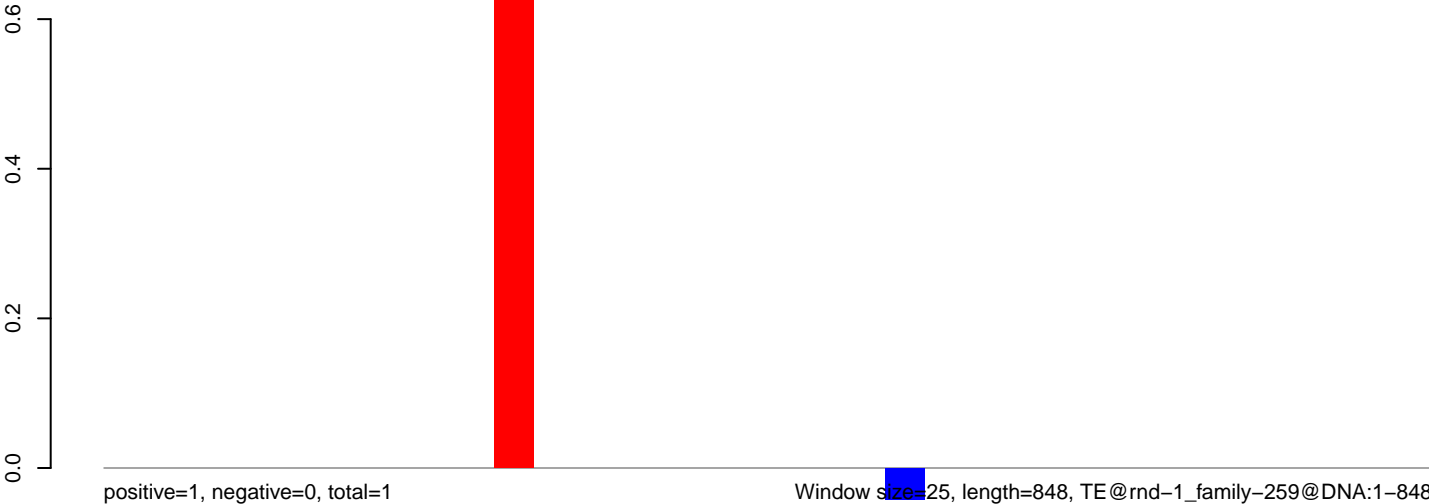
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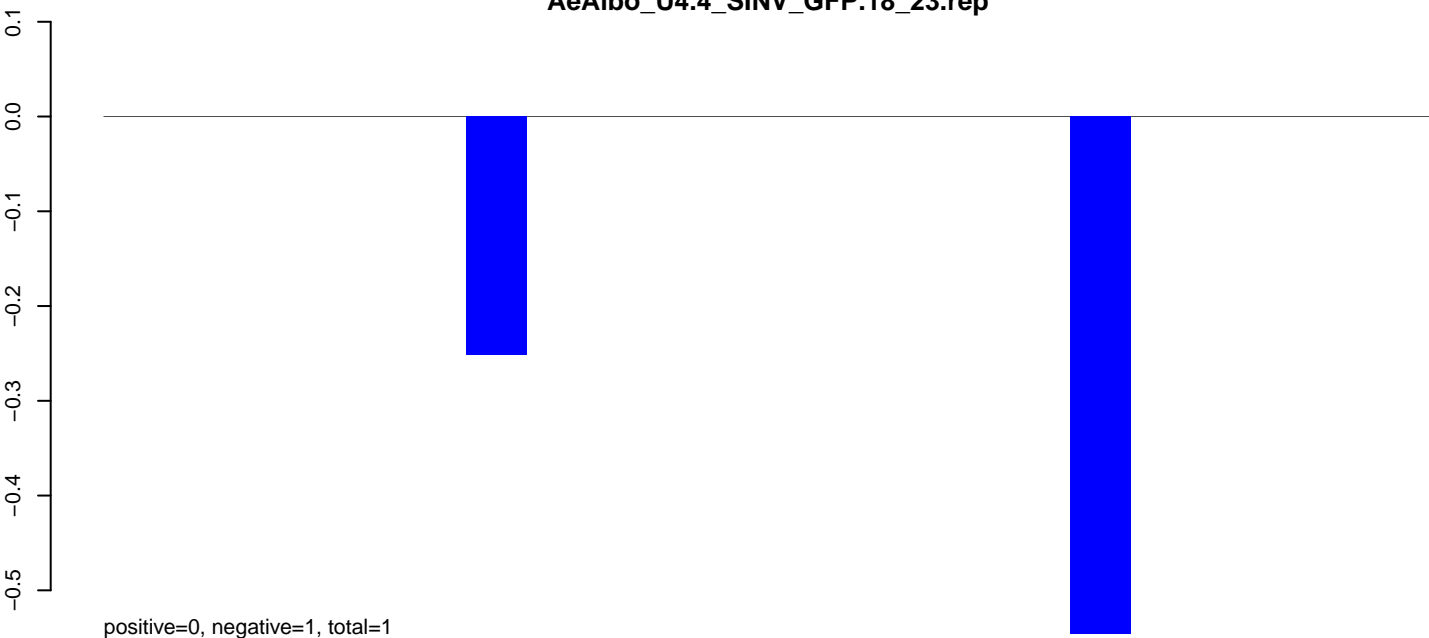
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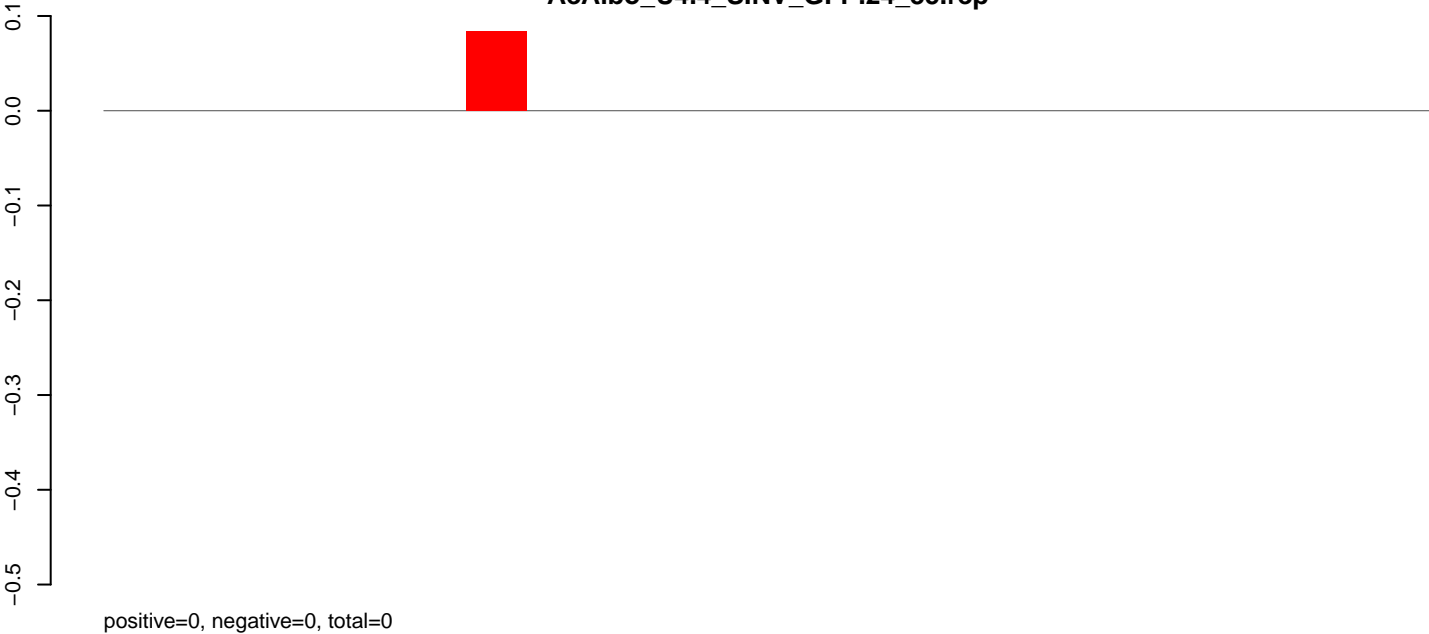
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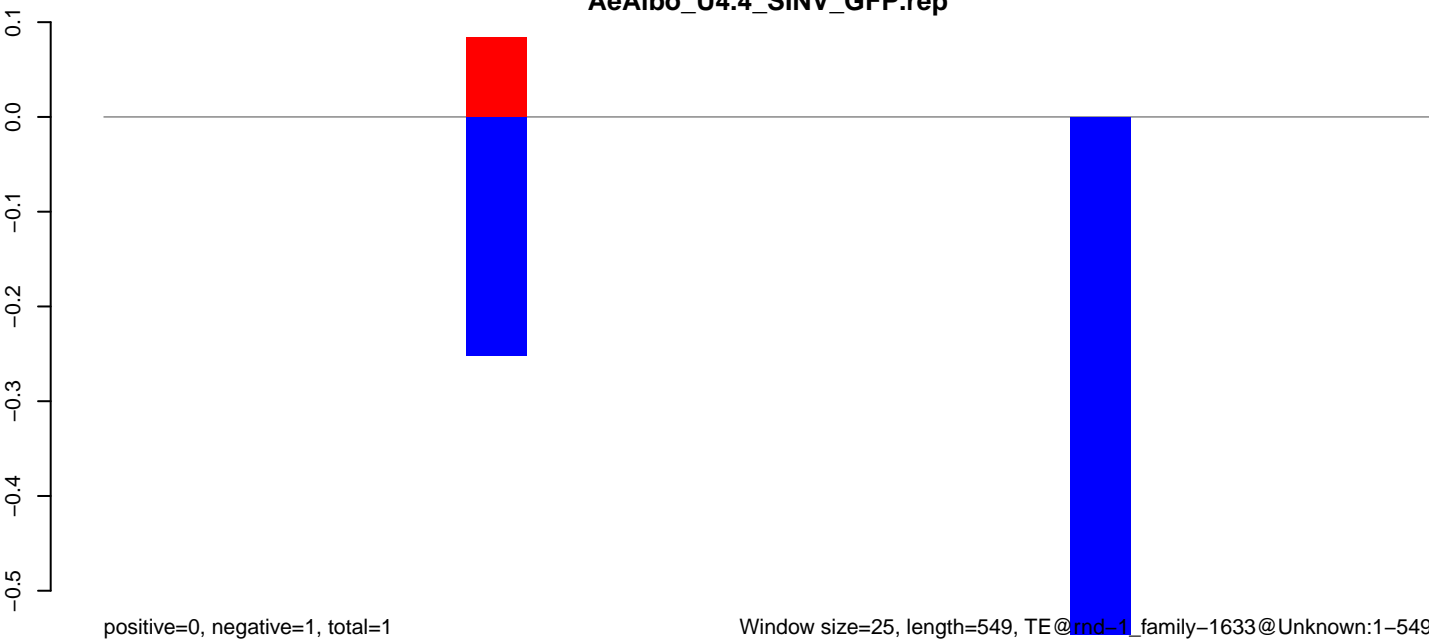
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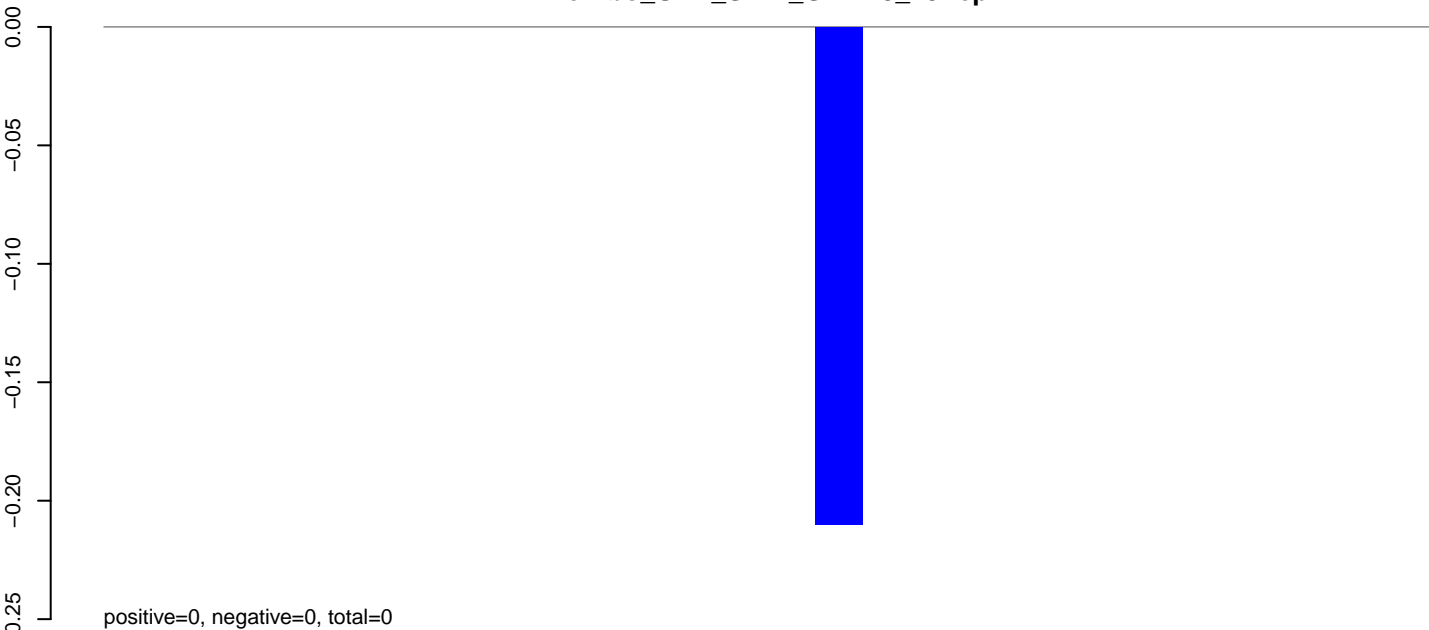
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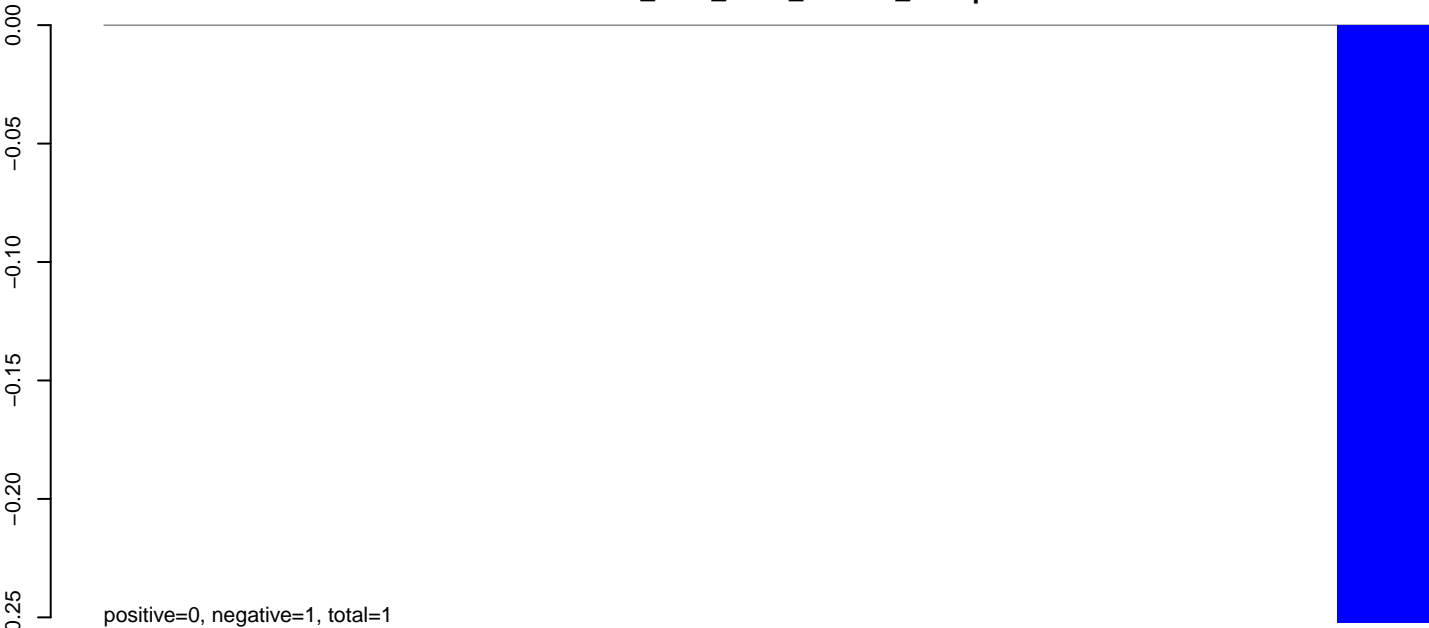
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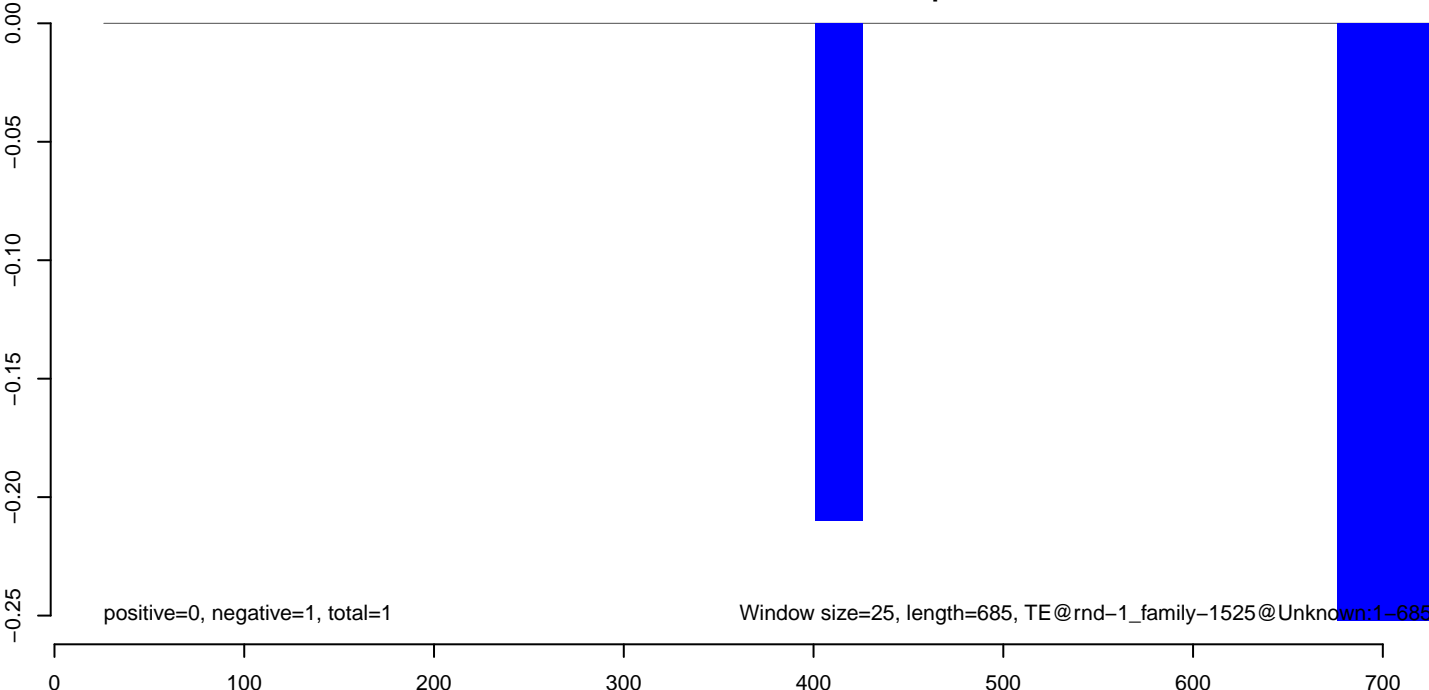
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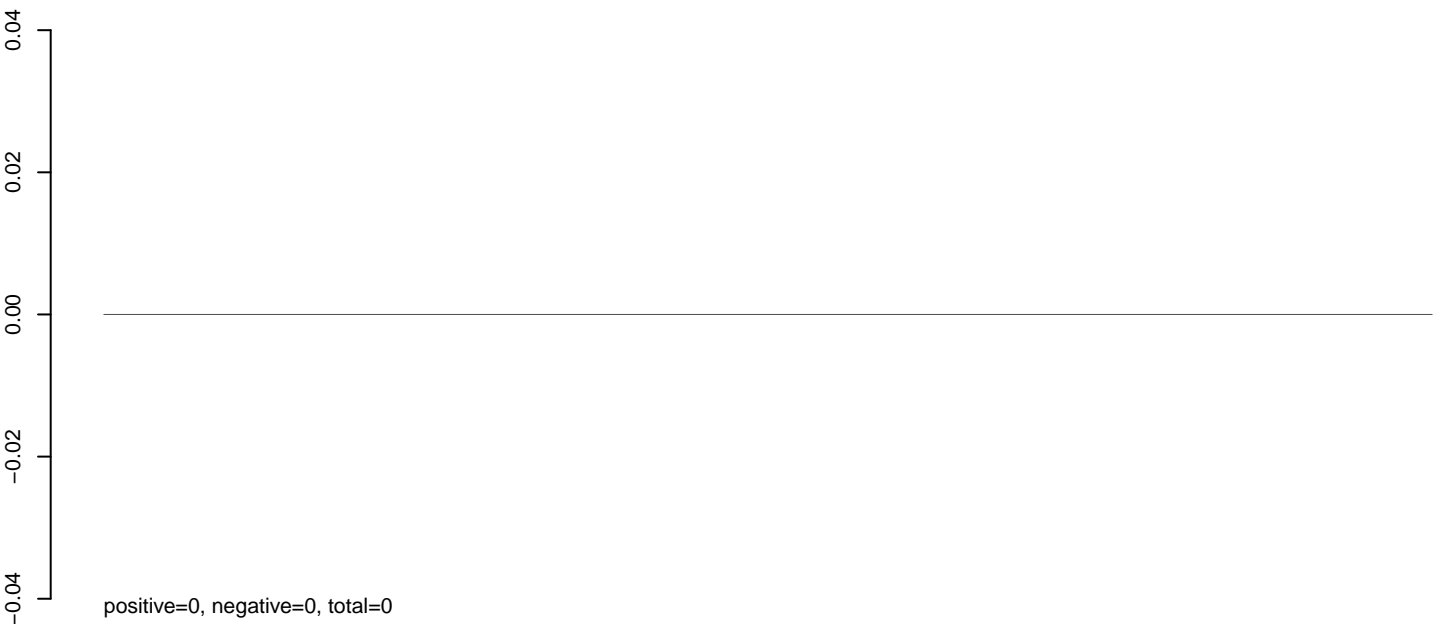
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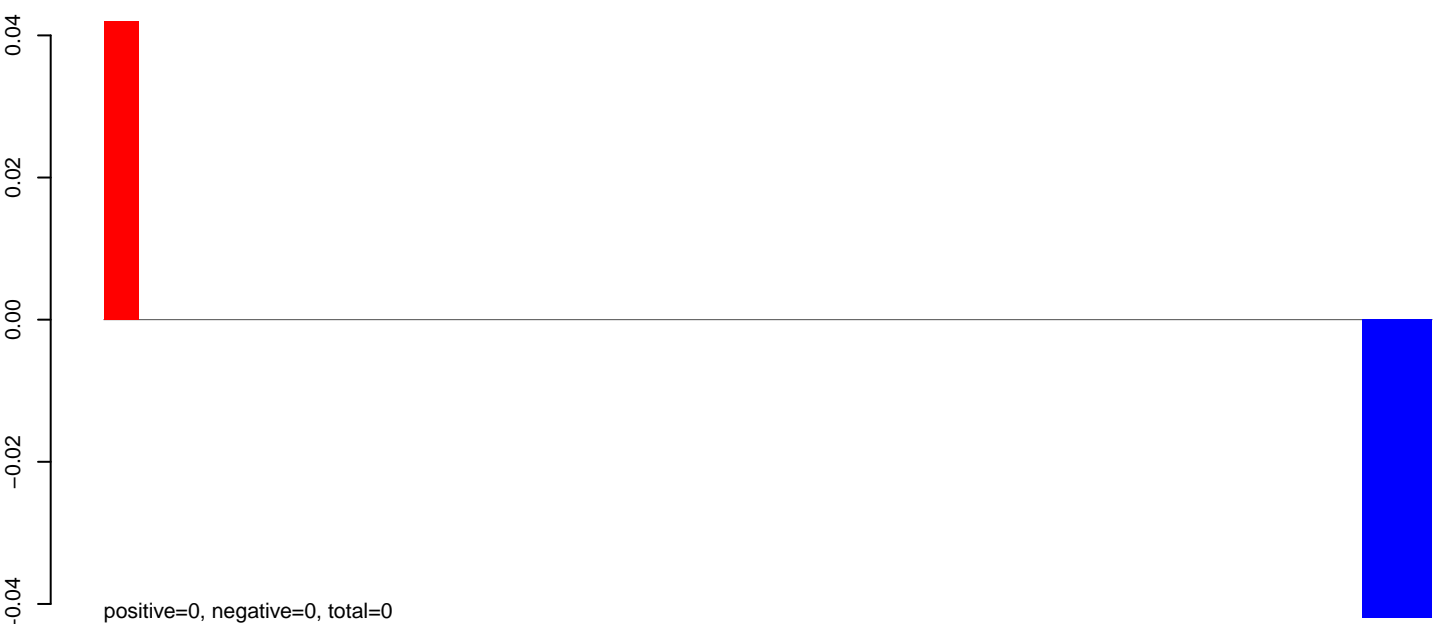
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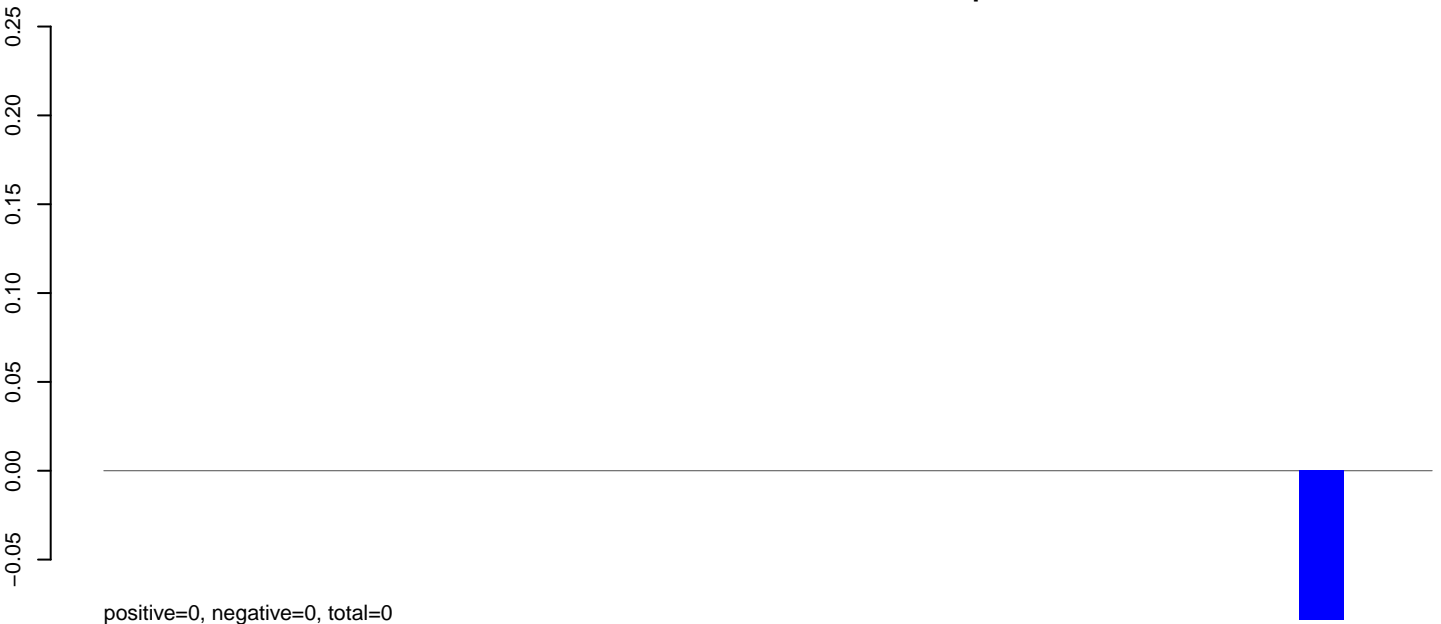
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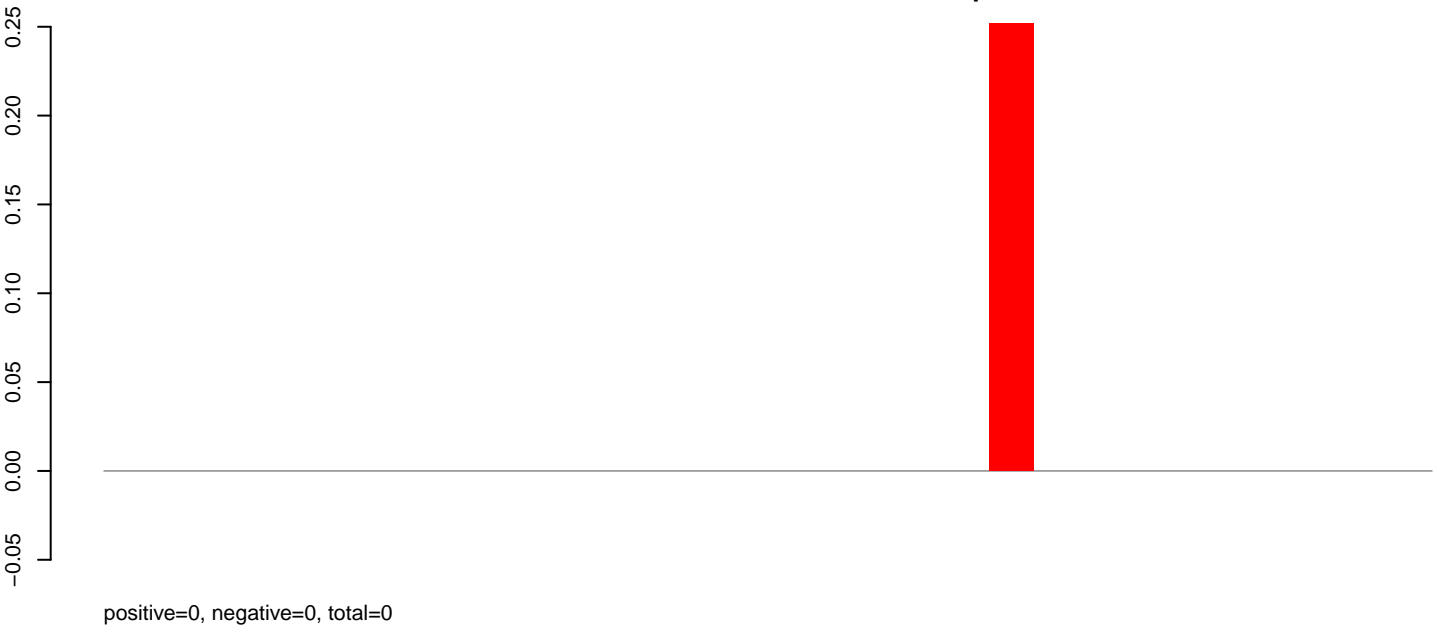
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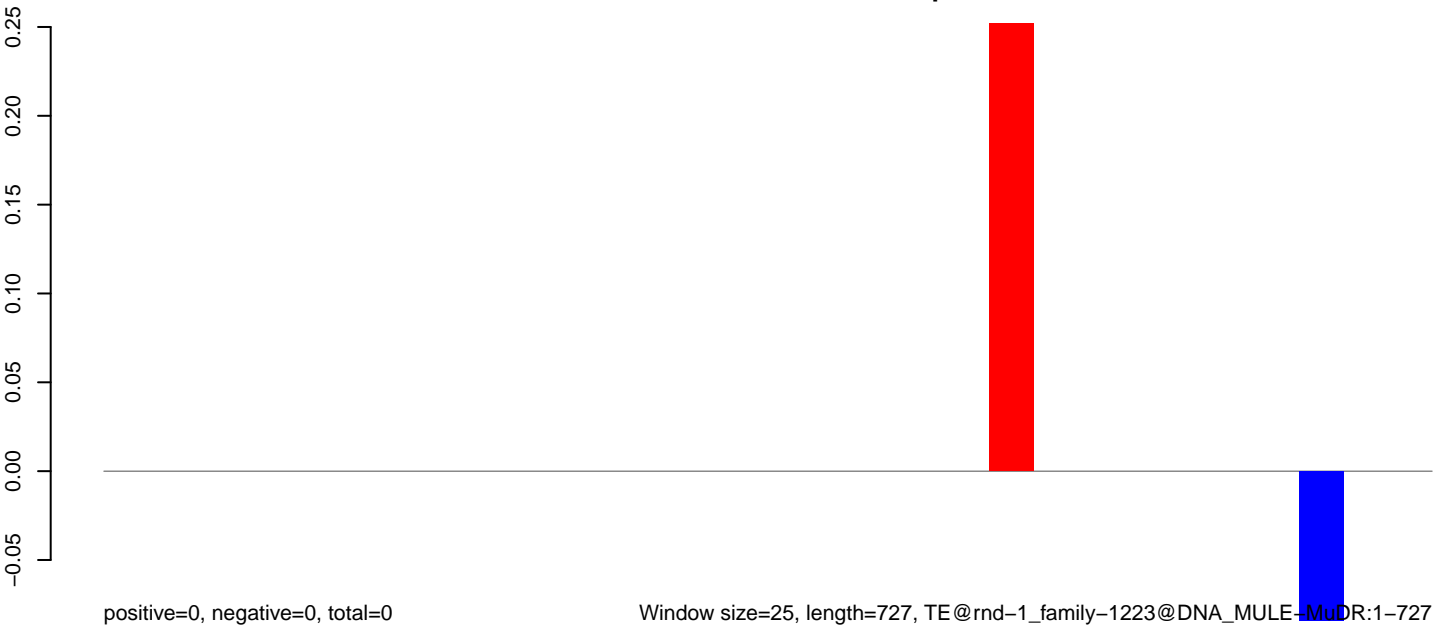
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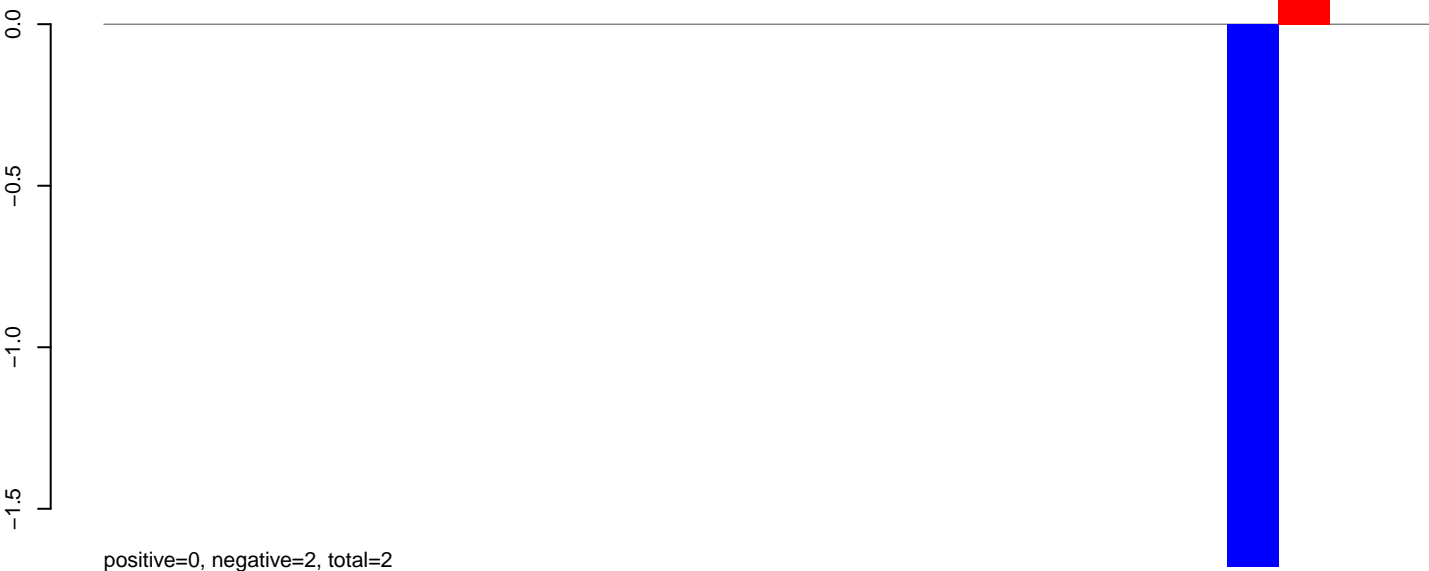
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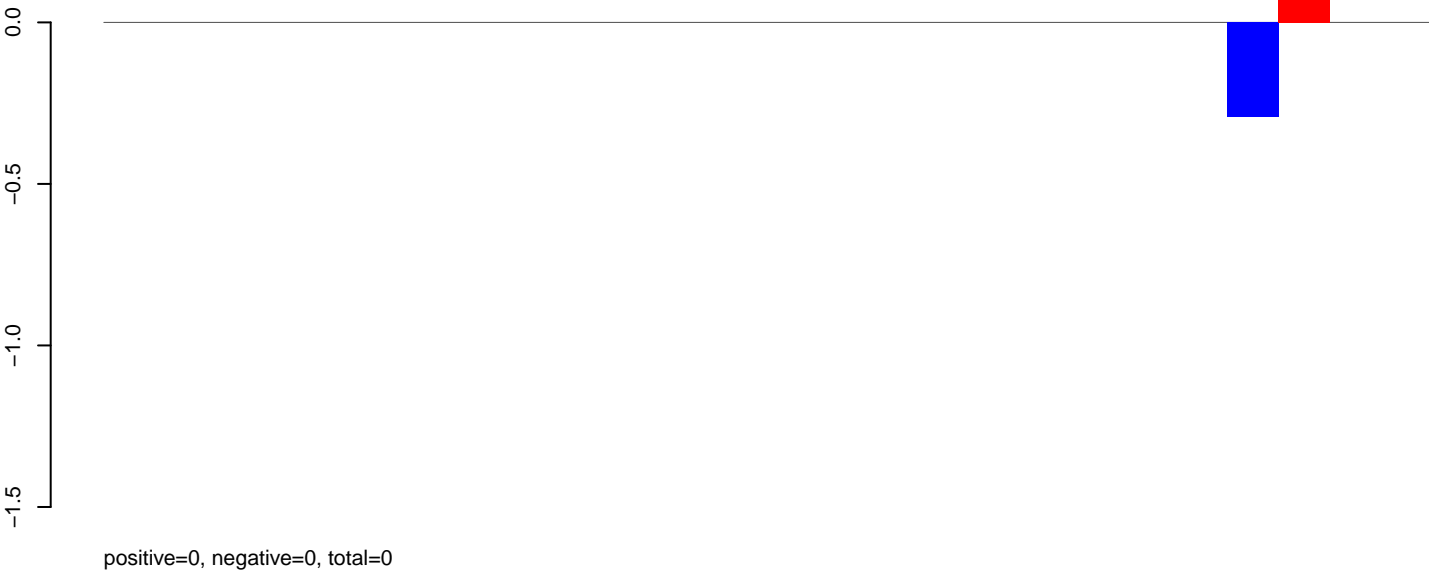
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AeAlbo_U4.4_SINV_GFP.18_23.rep



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AeAlbo_U4.4_SINV_GFP.rep

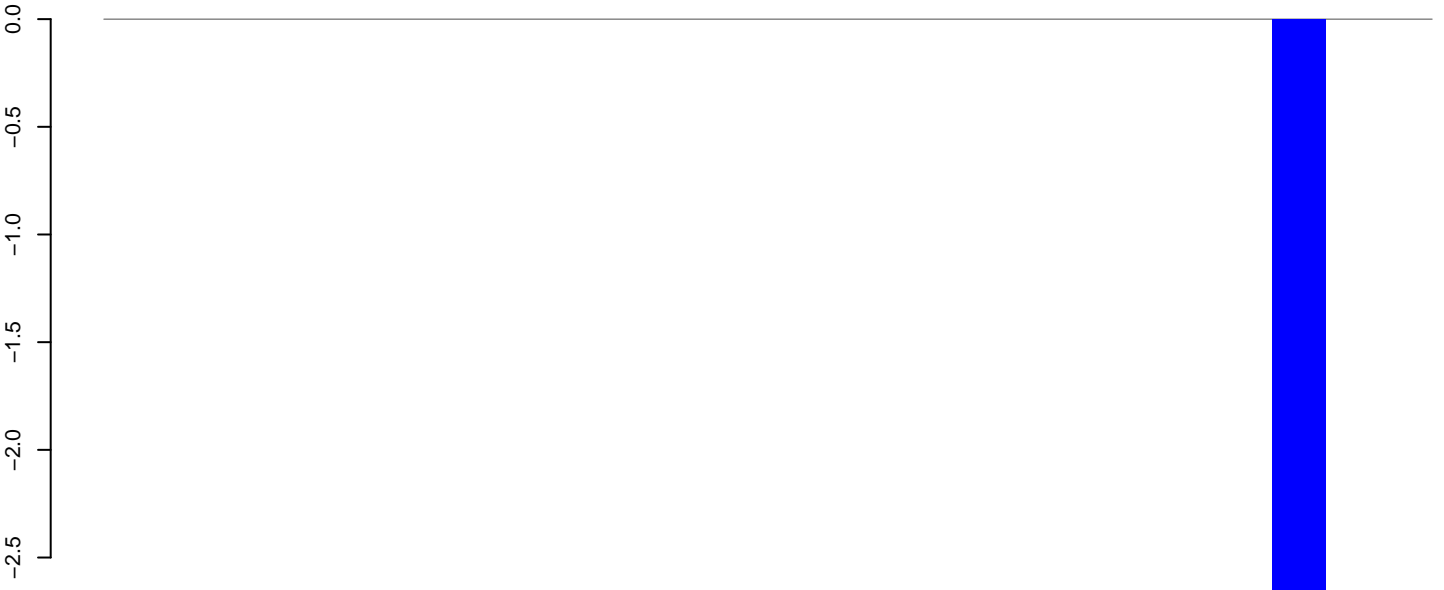


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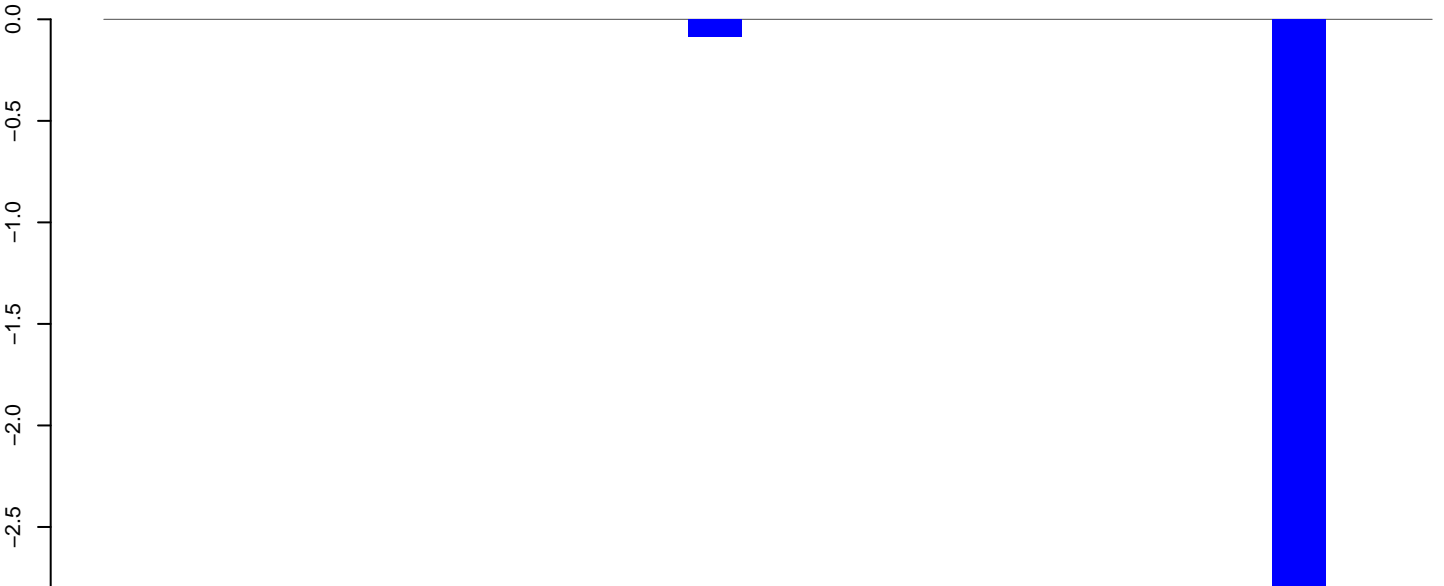
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=3, total=3

AeAlbo_U4.4_SINV_GFP.rep

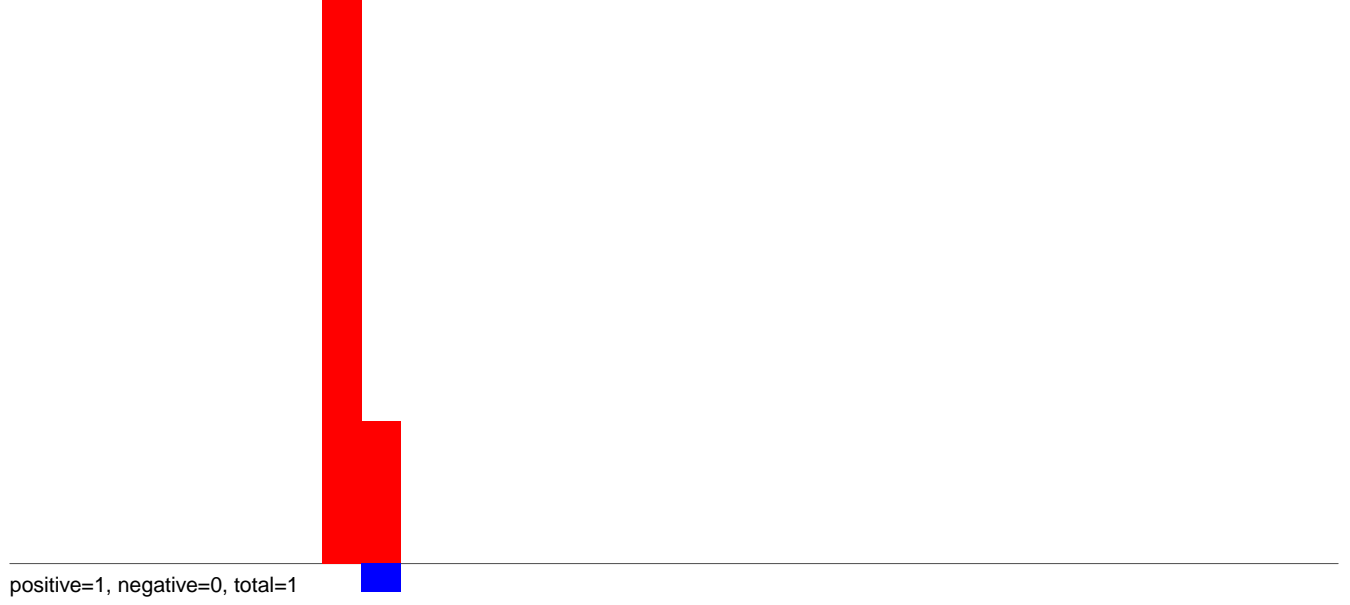


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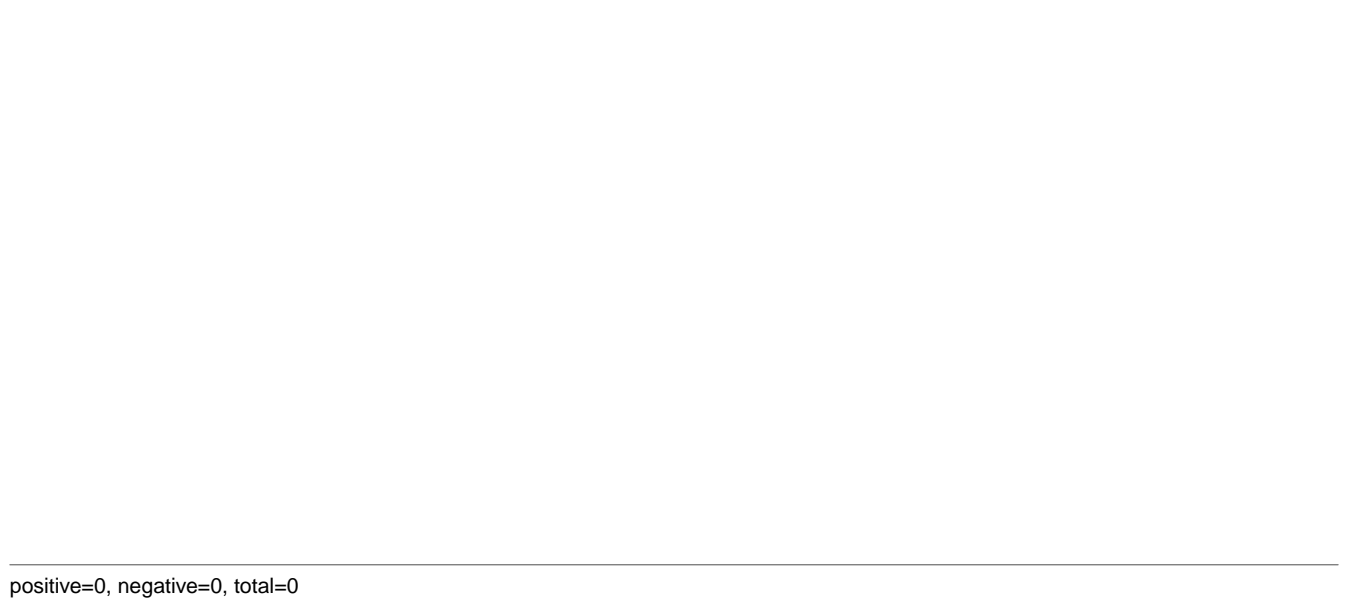
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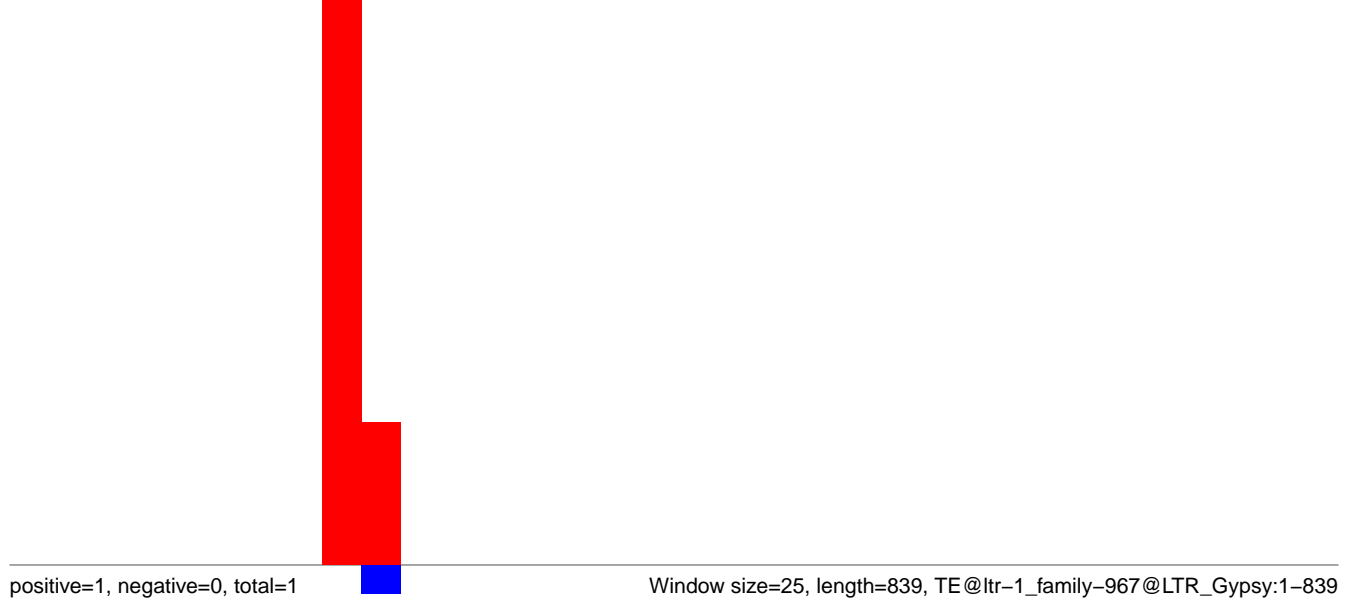
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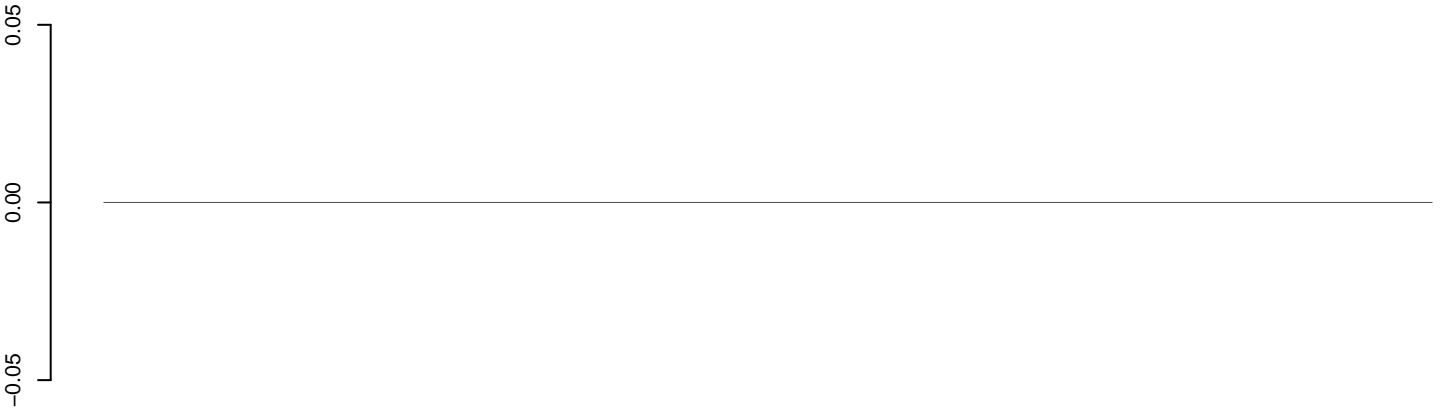
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AeAlbo_U4.4_SINV_GFP.rep



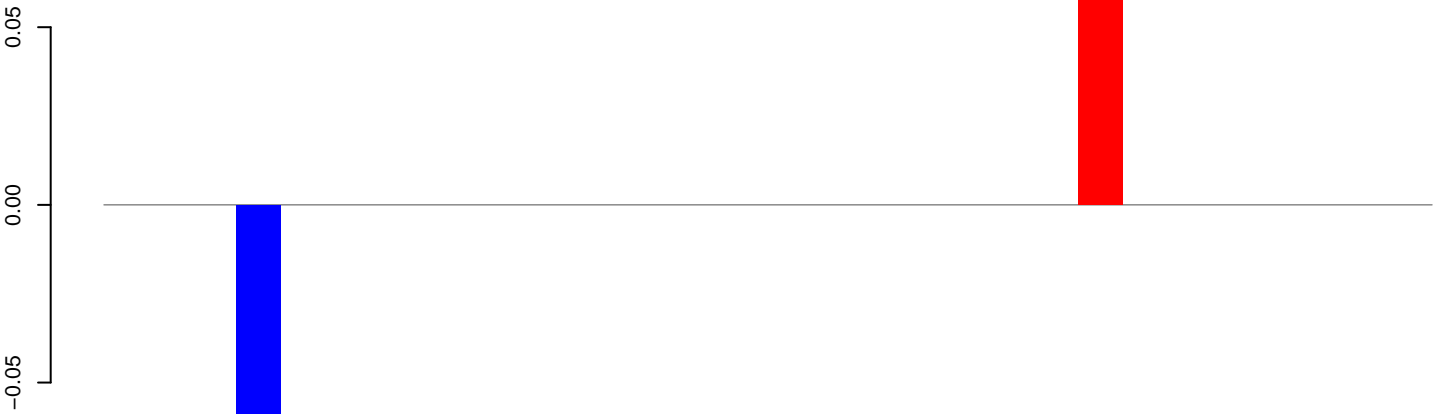
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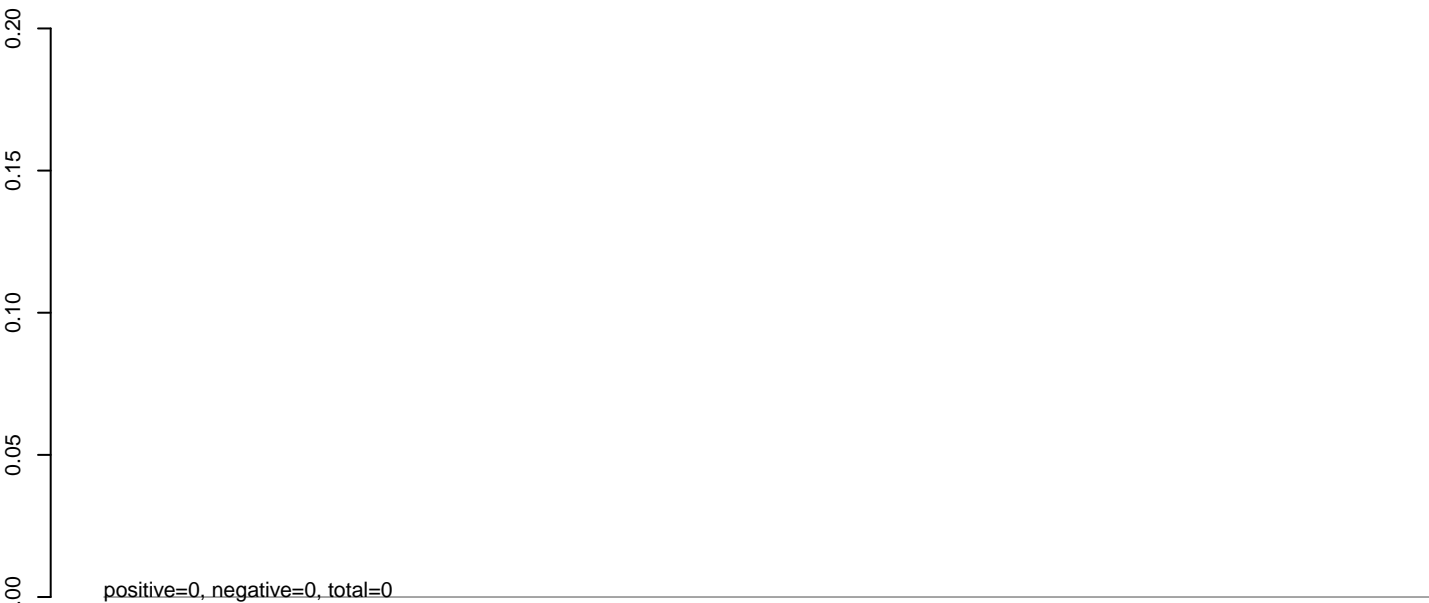


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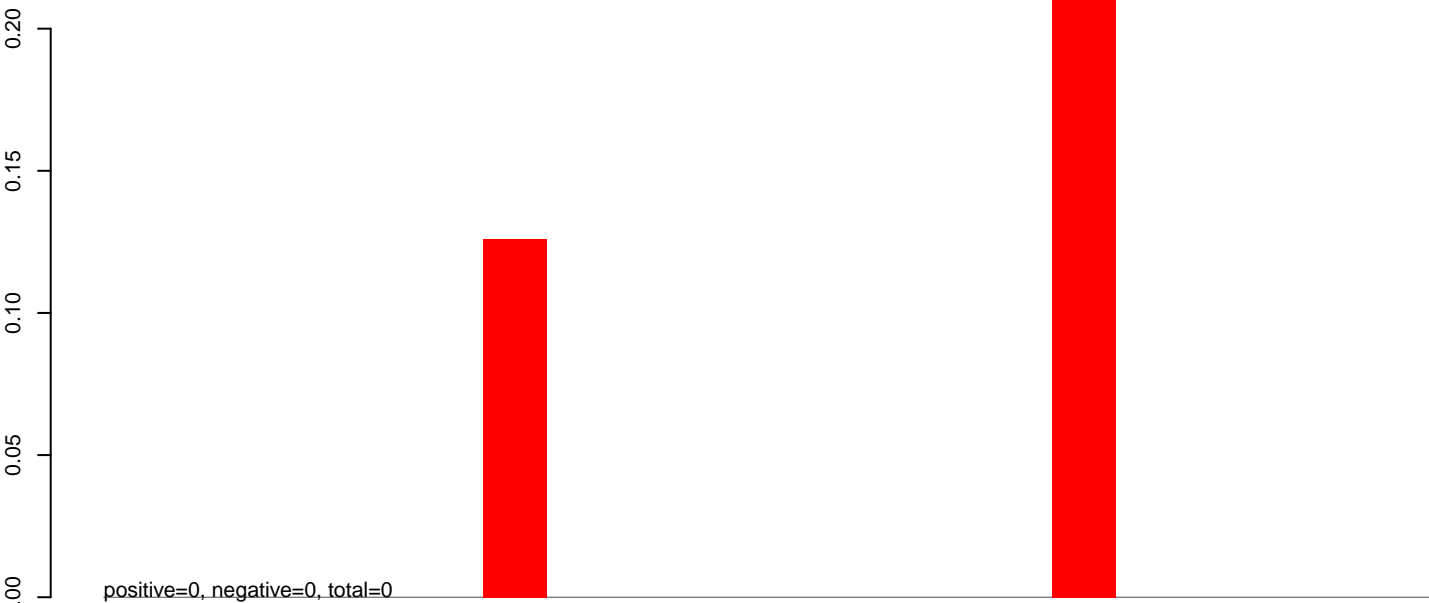


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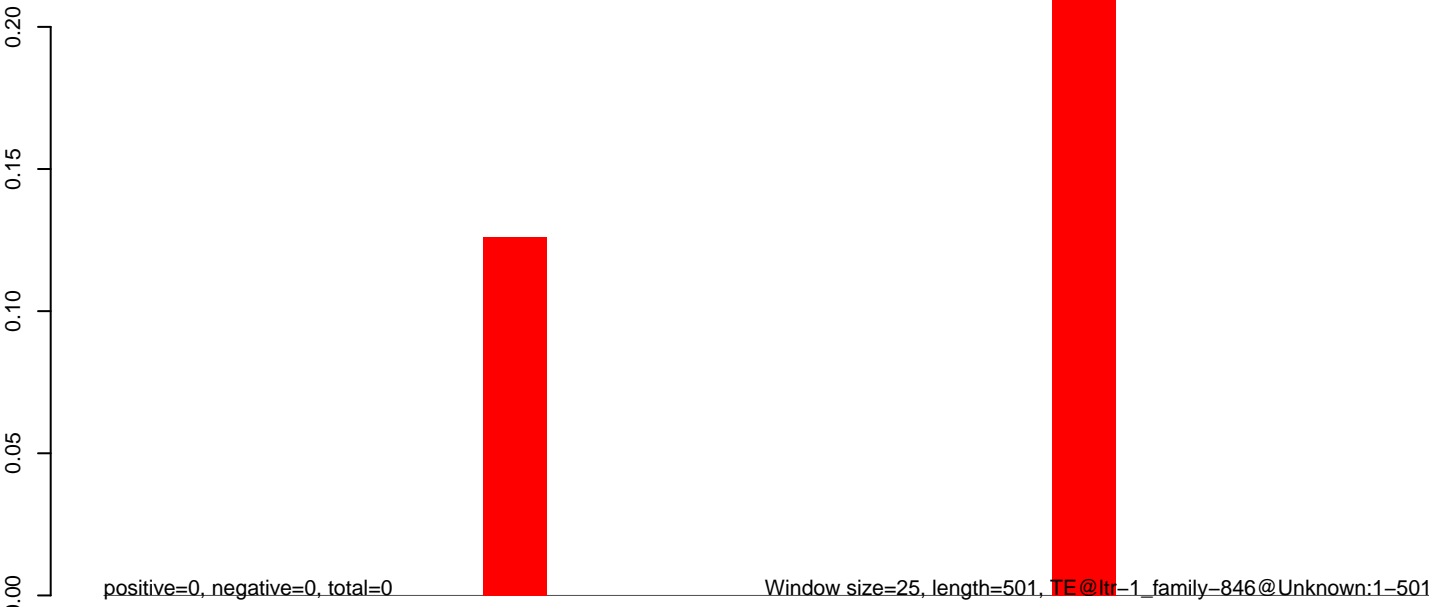
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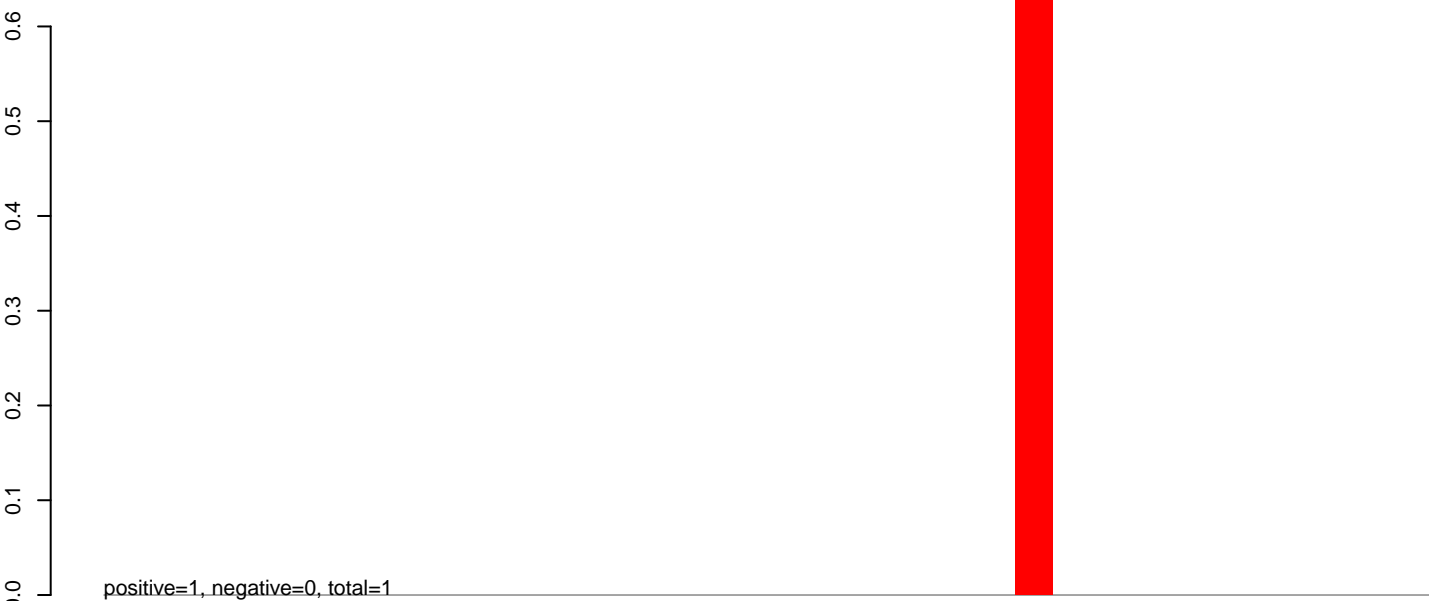
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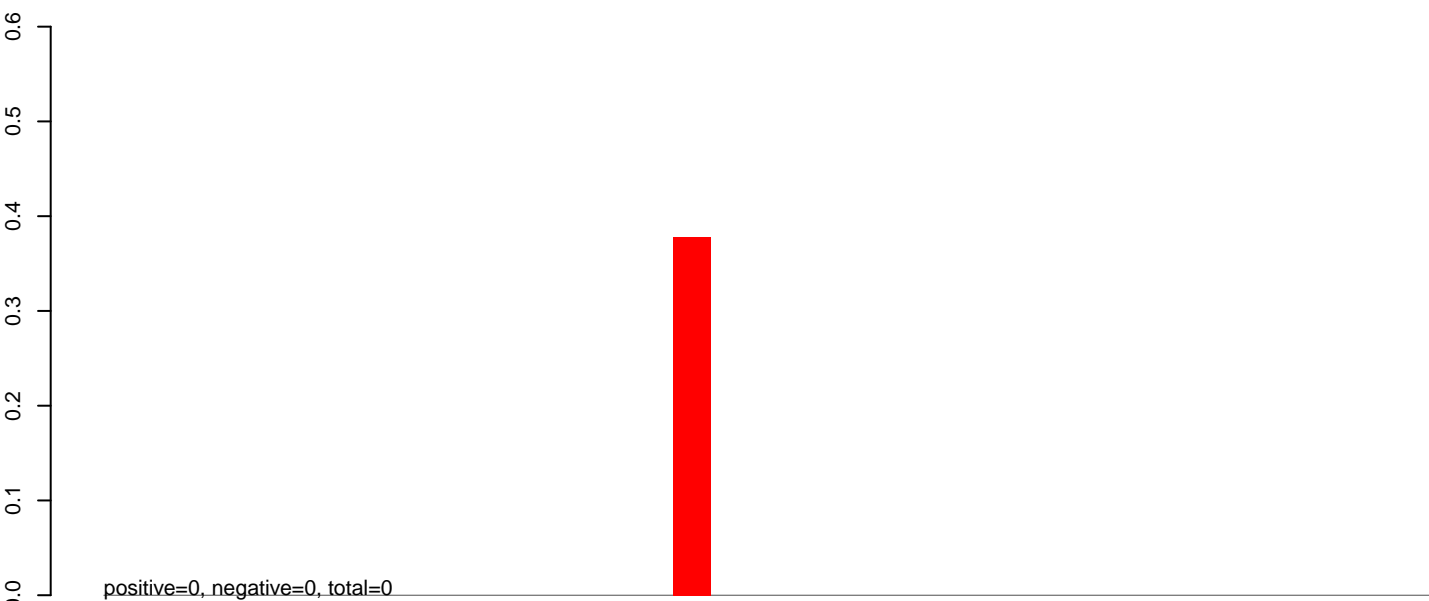
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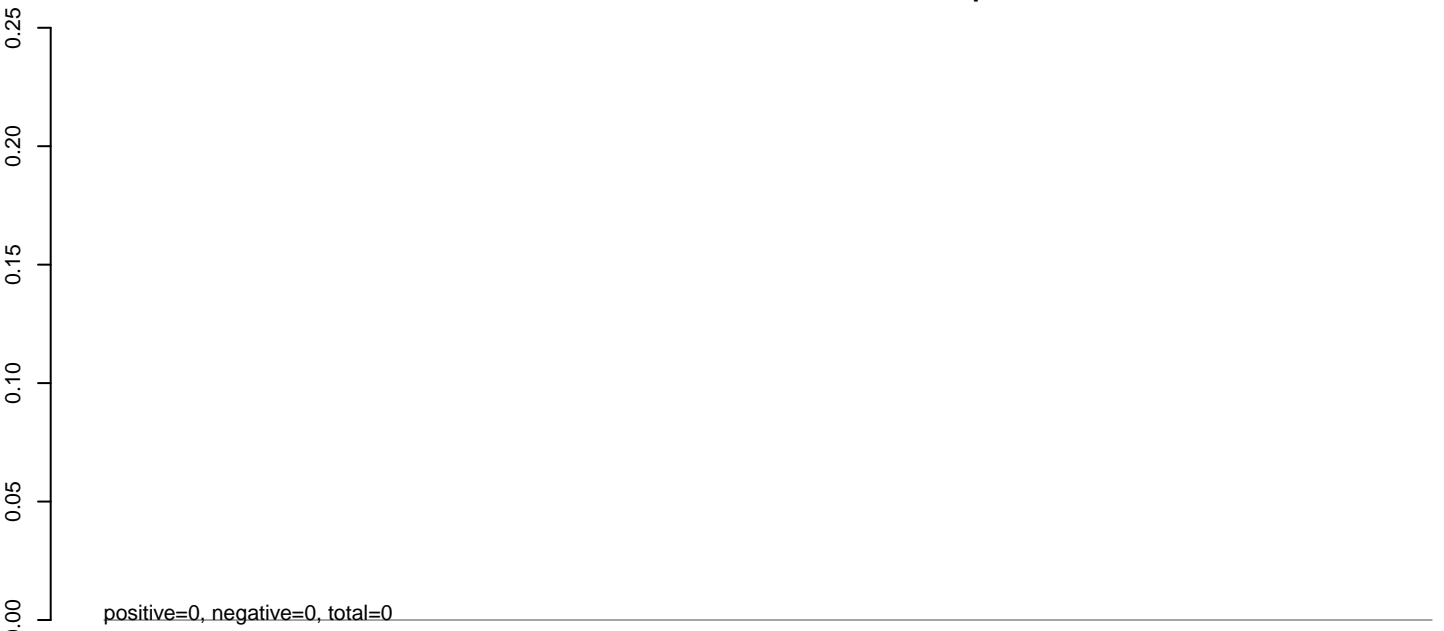
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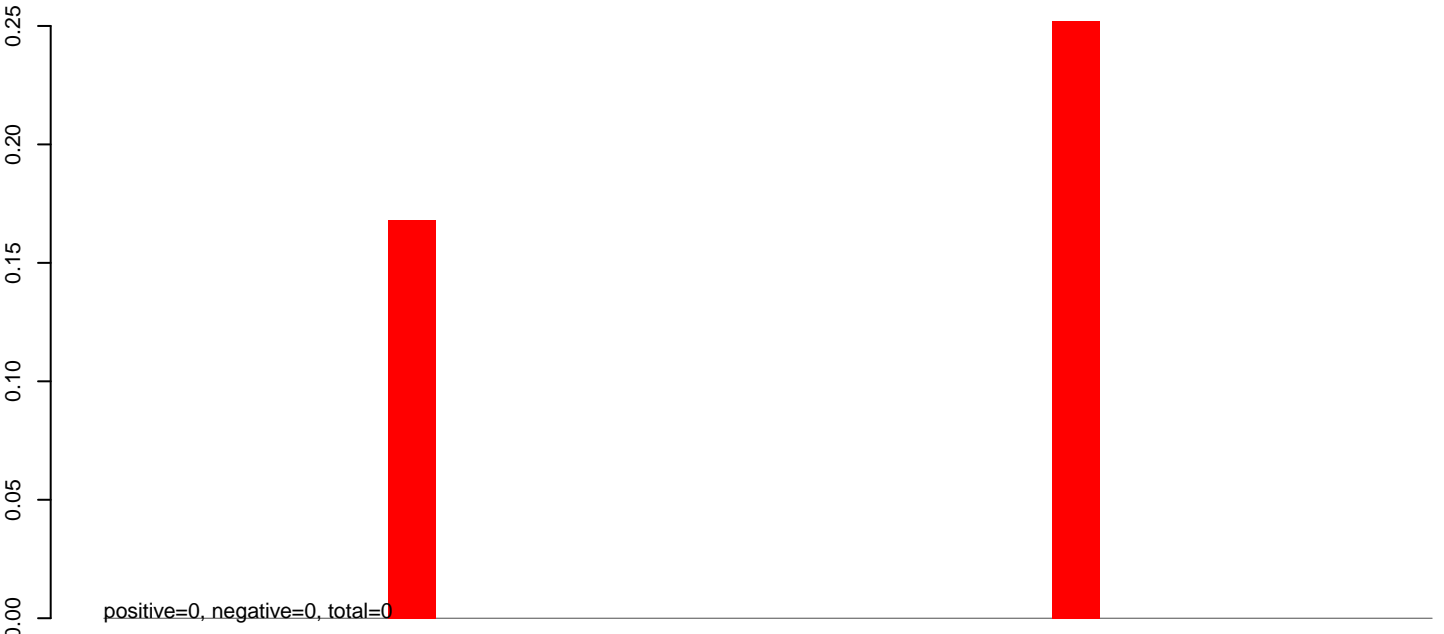
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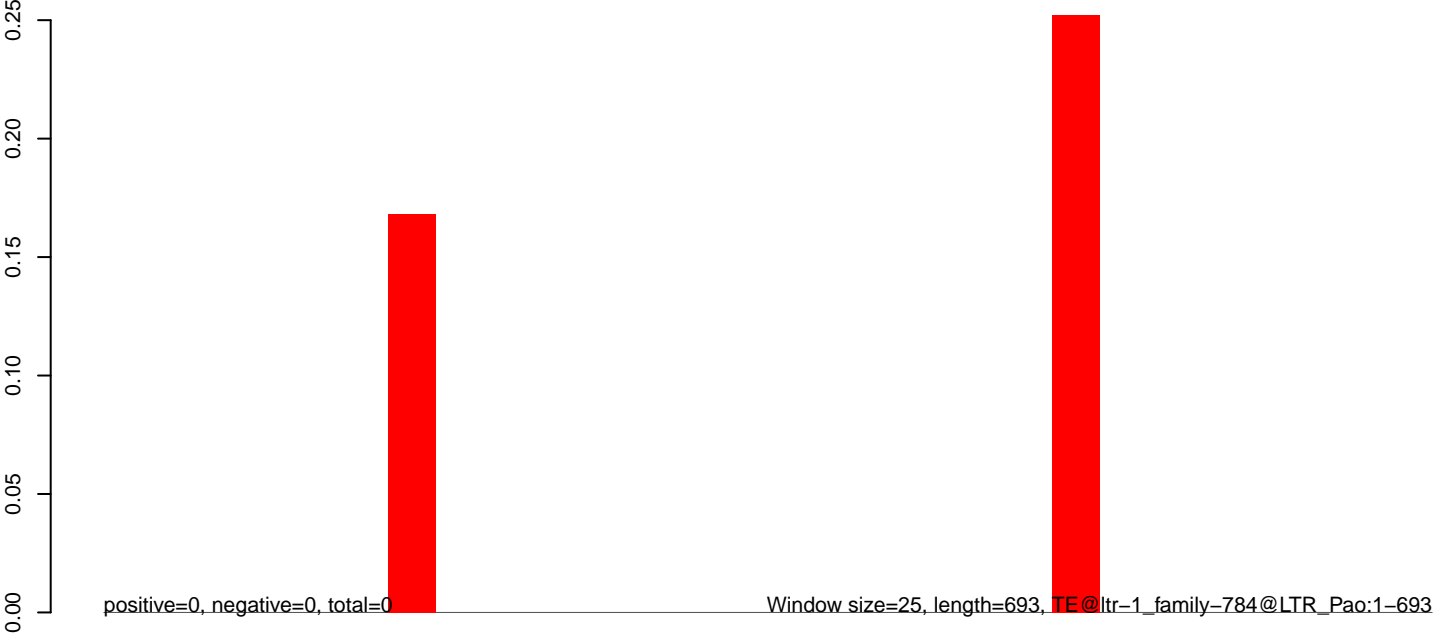
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AeAlbo_U4.4_SINV_GFP.rep

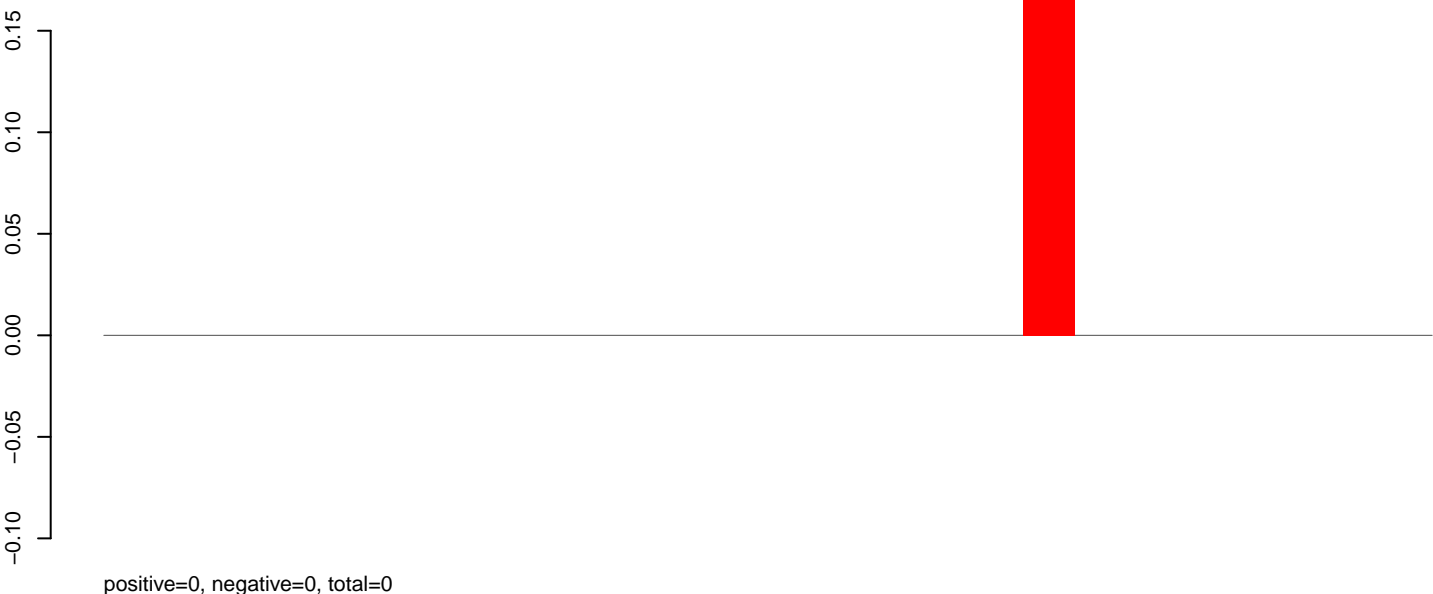


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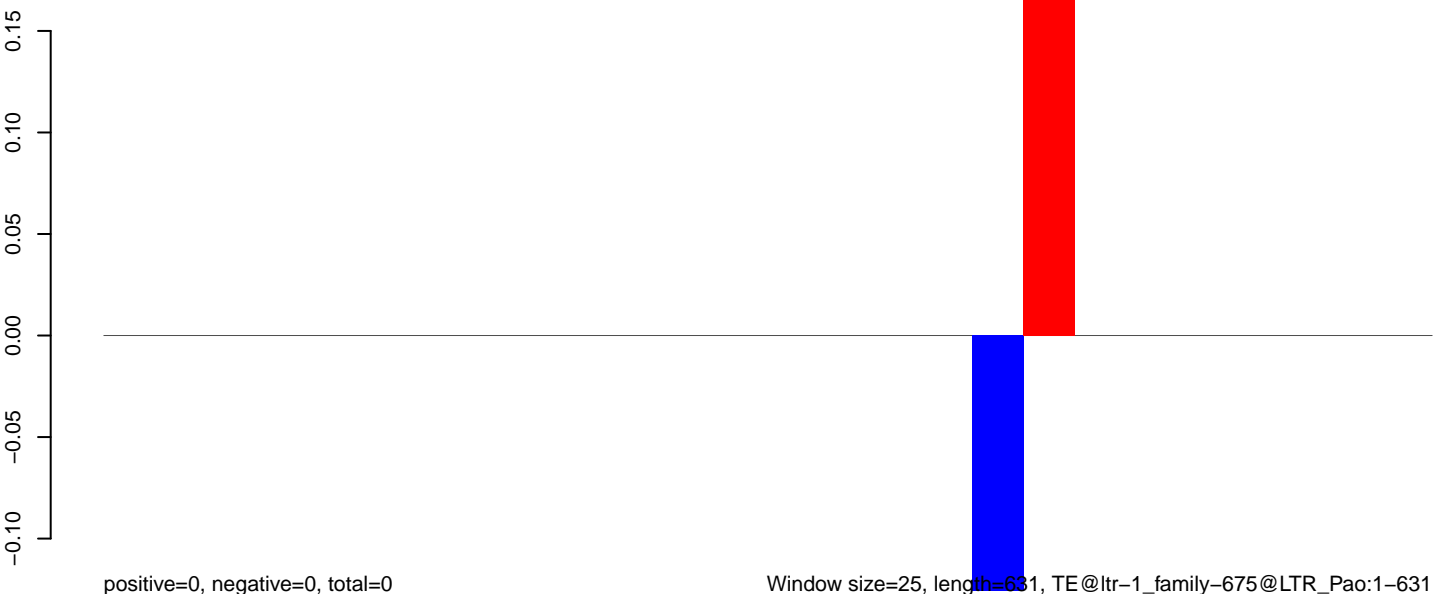
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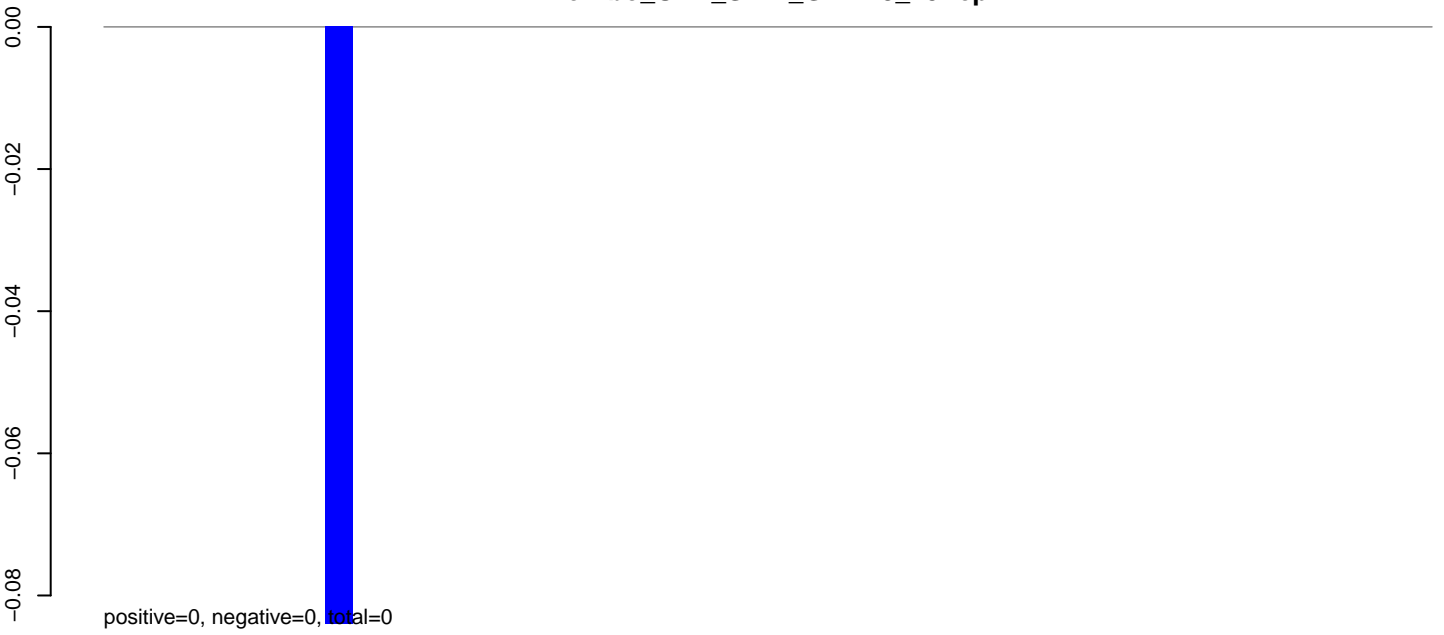
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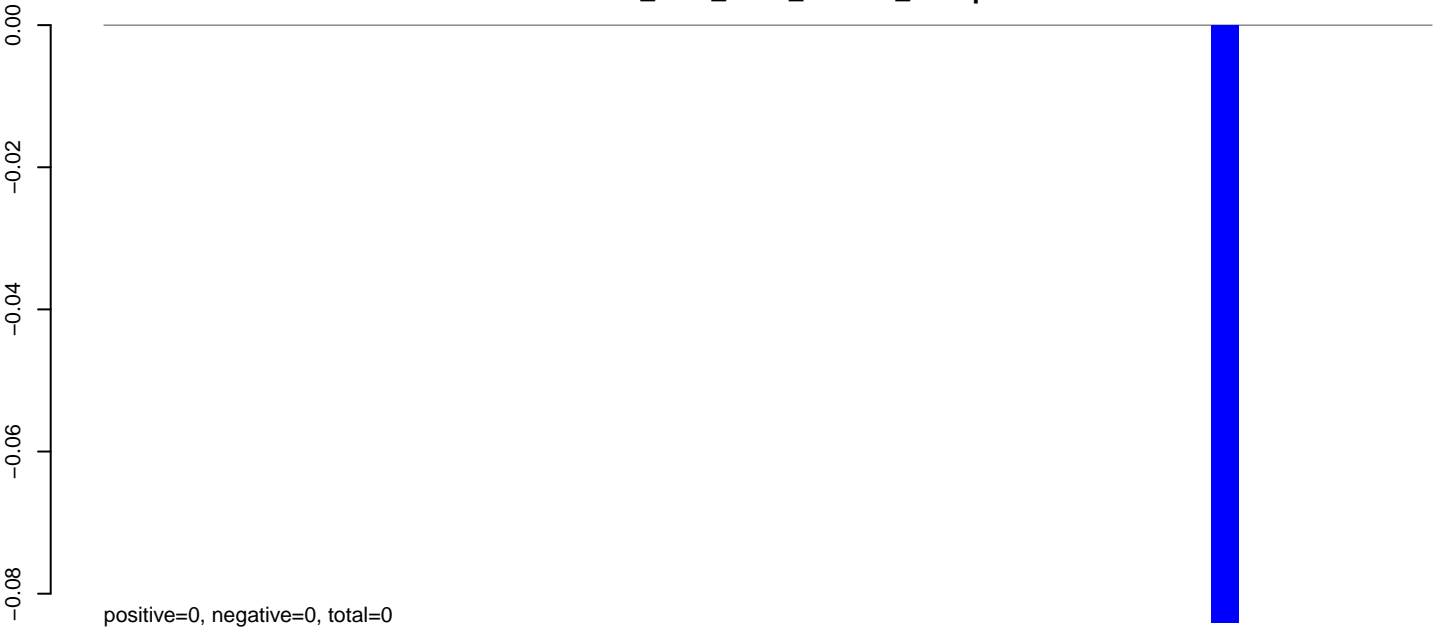
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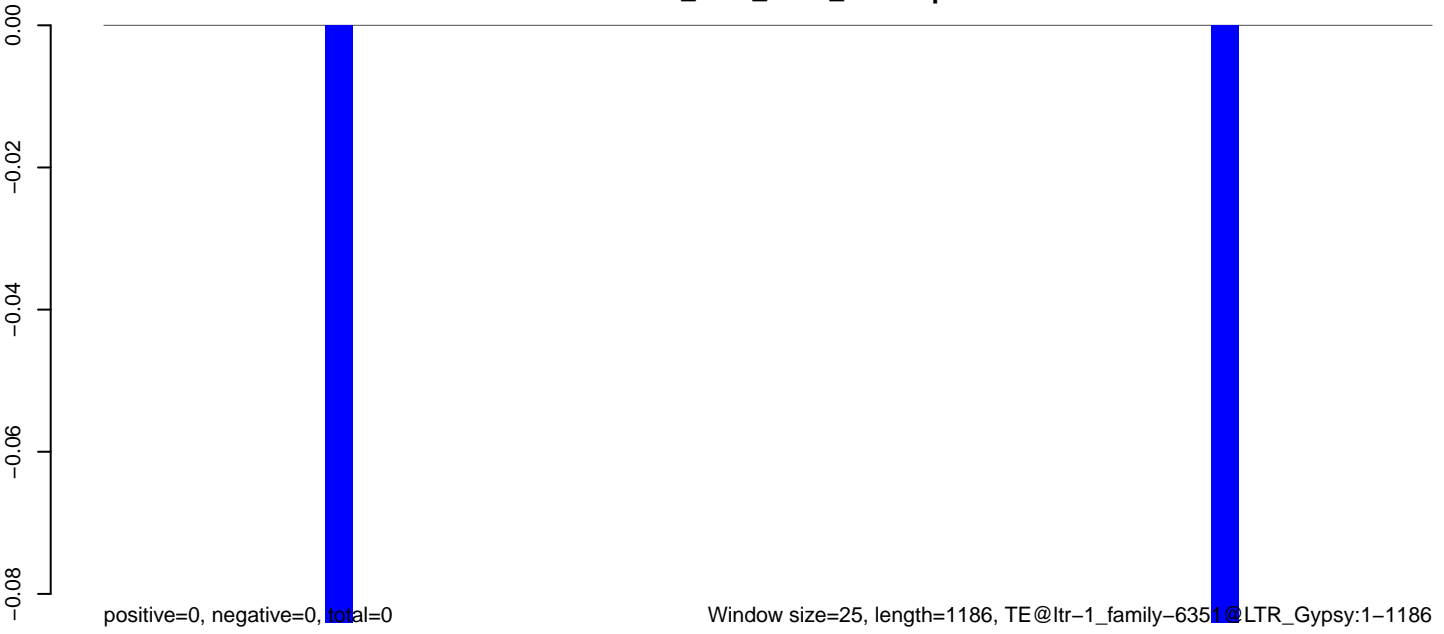
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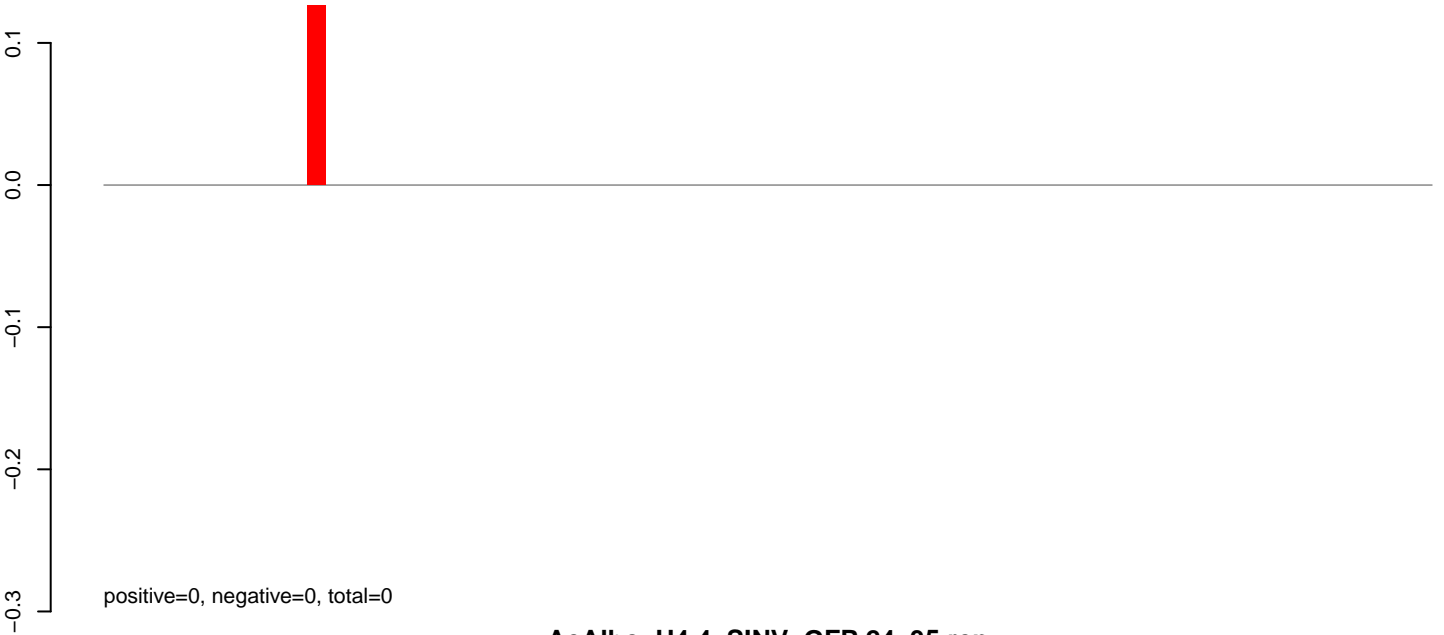
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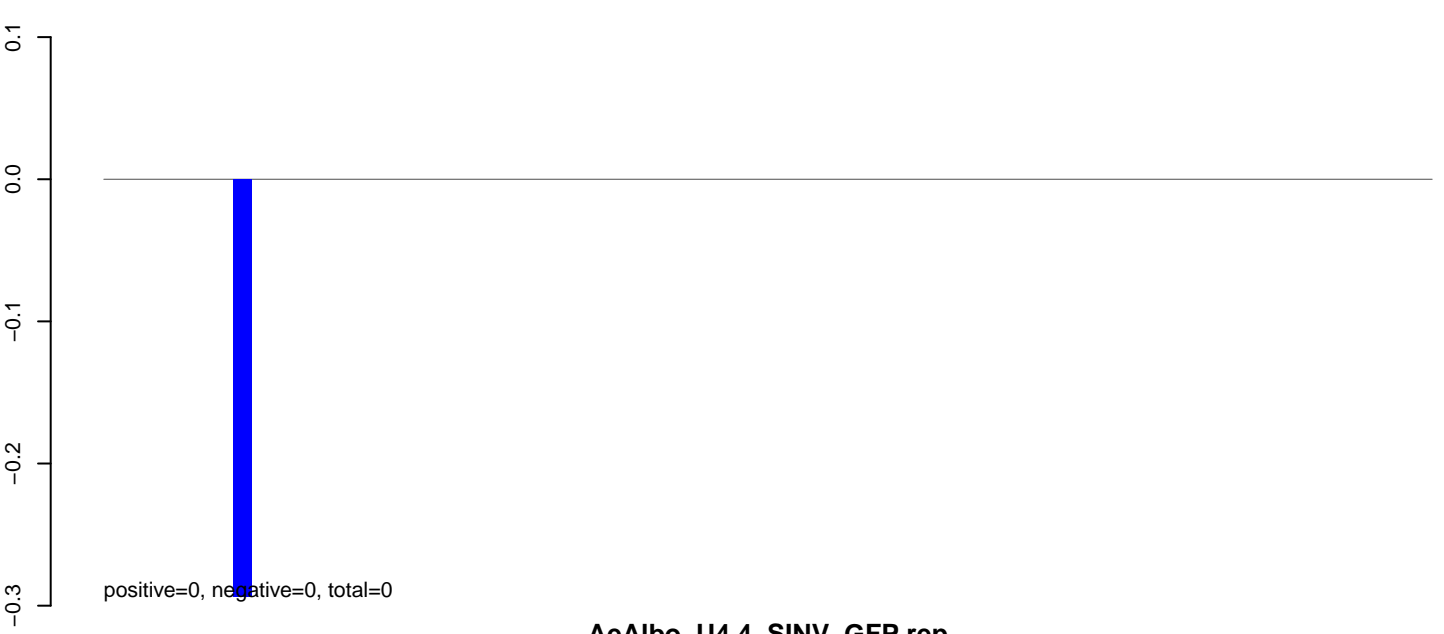
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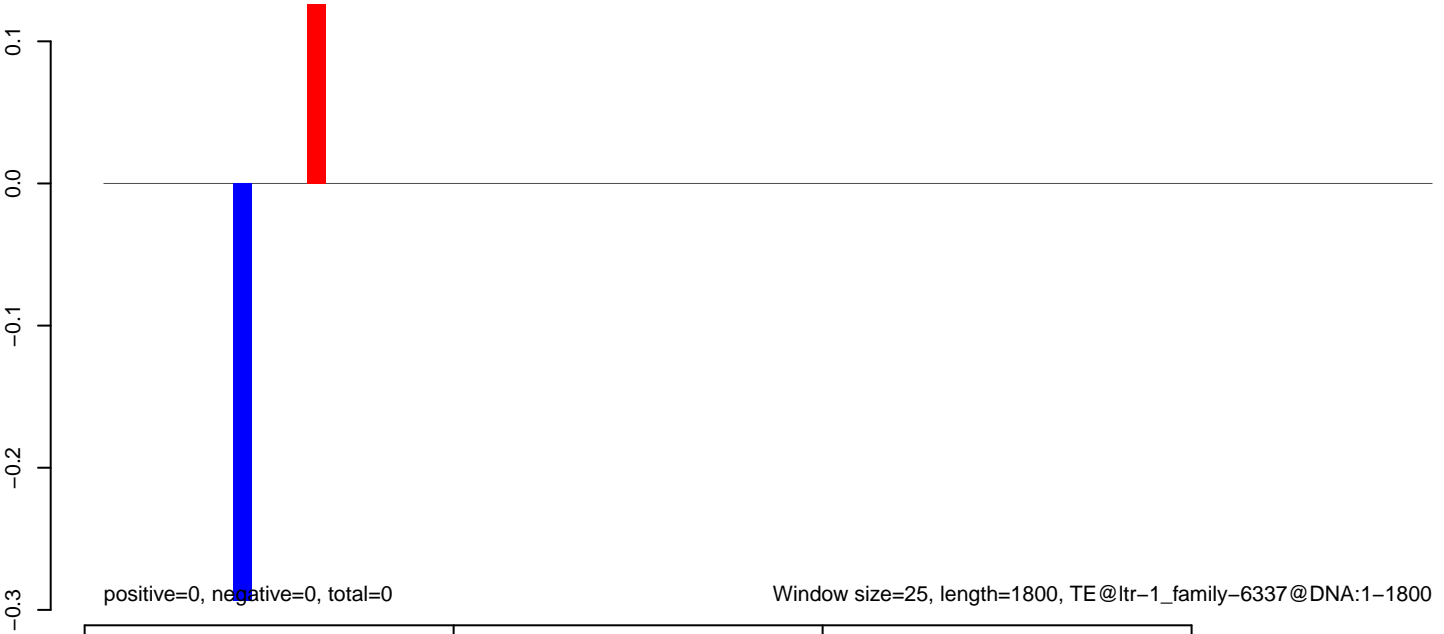
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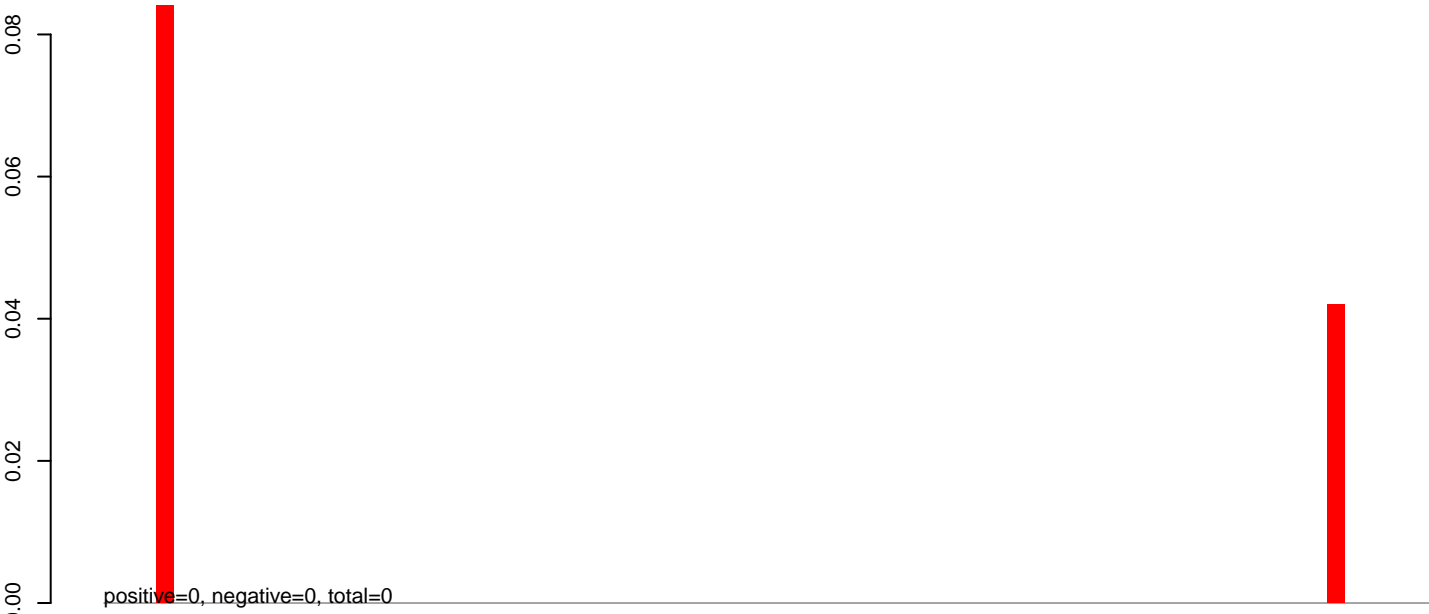
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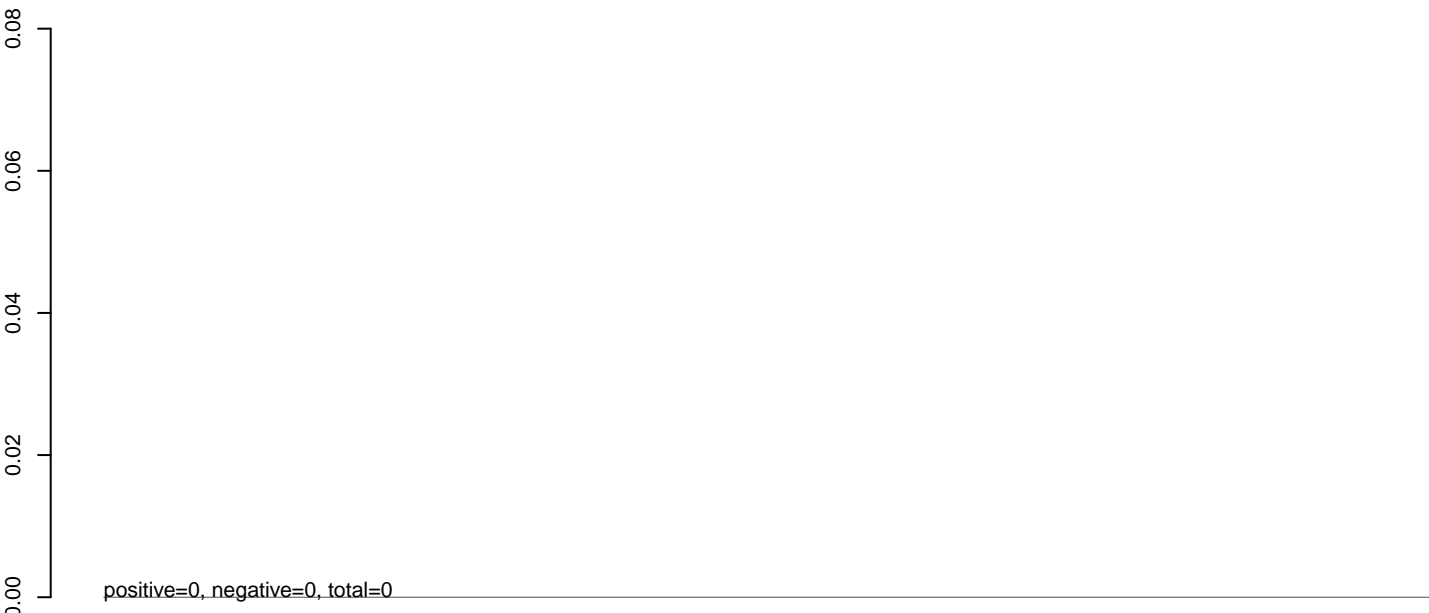
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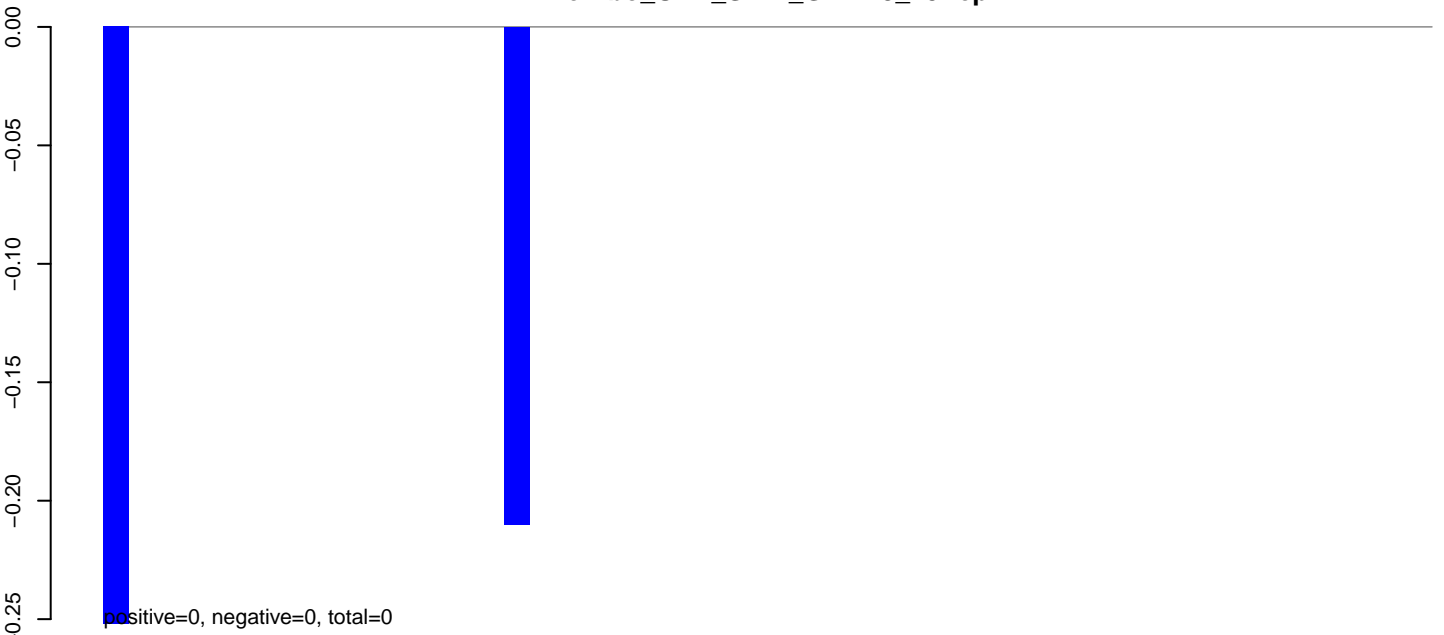
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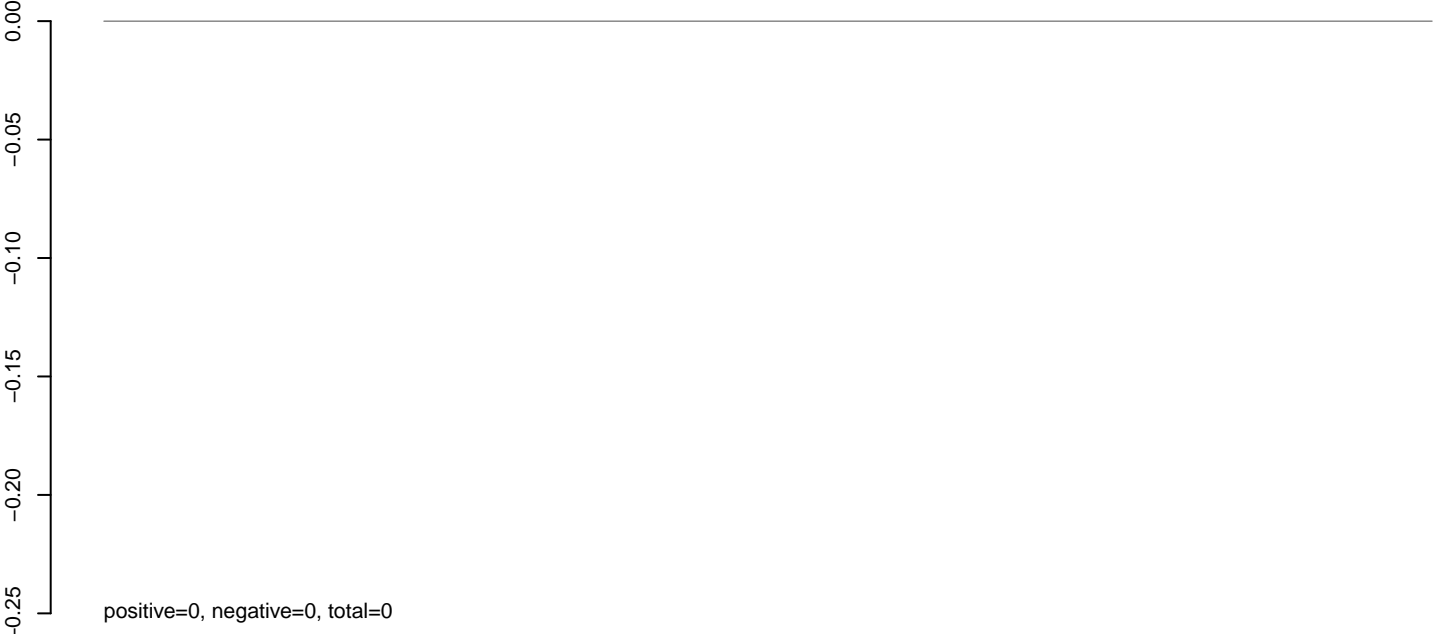
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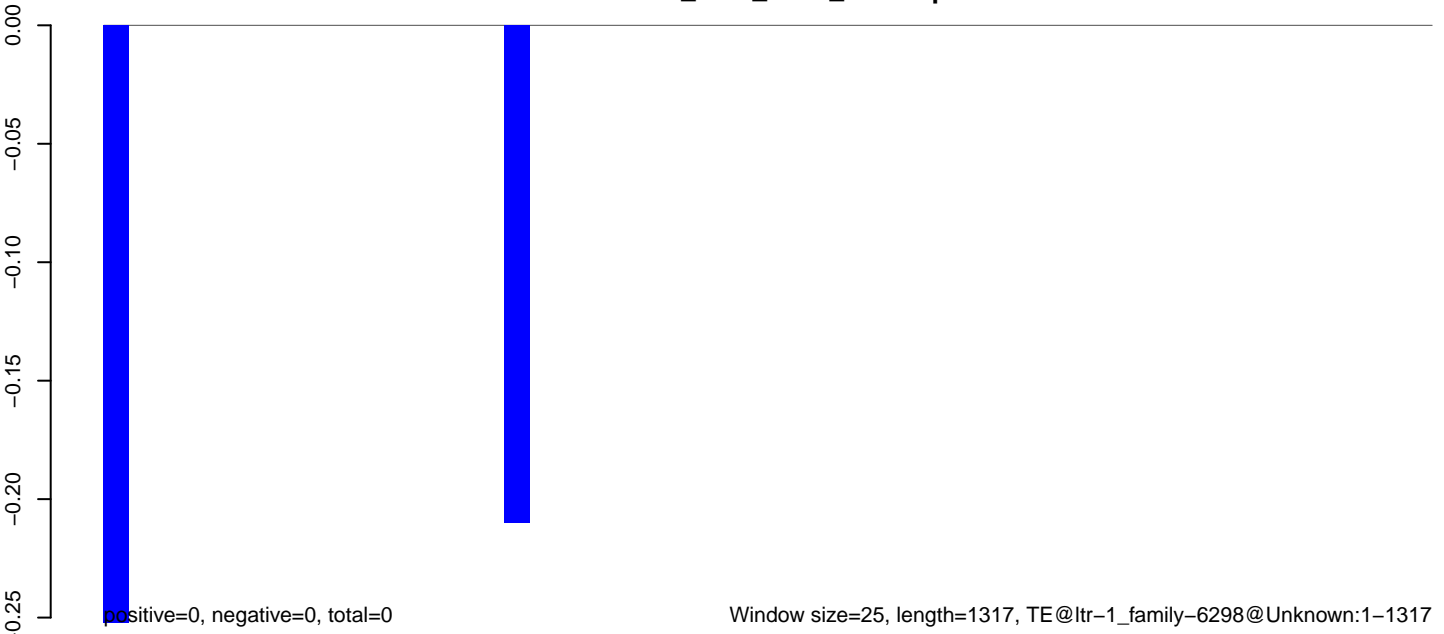
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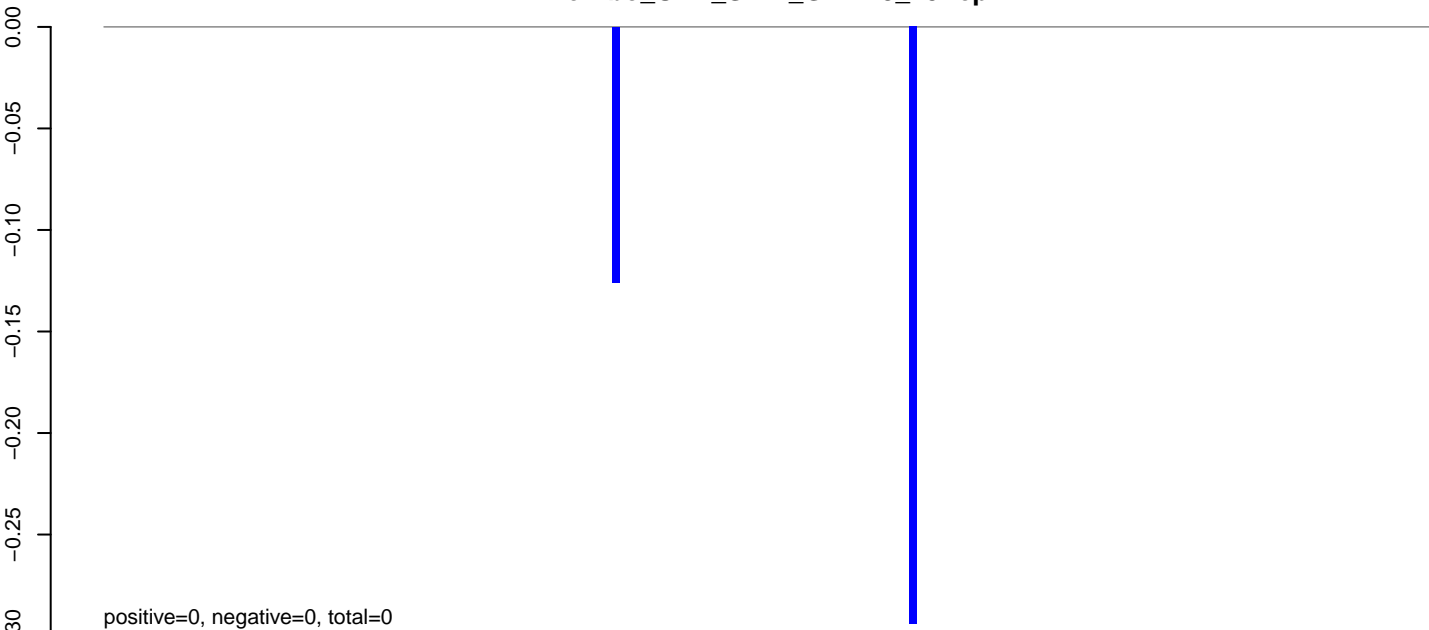
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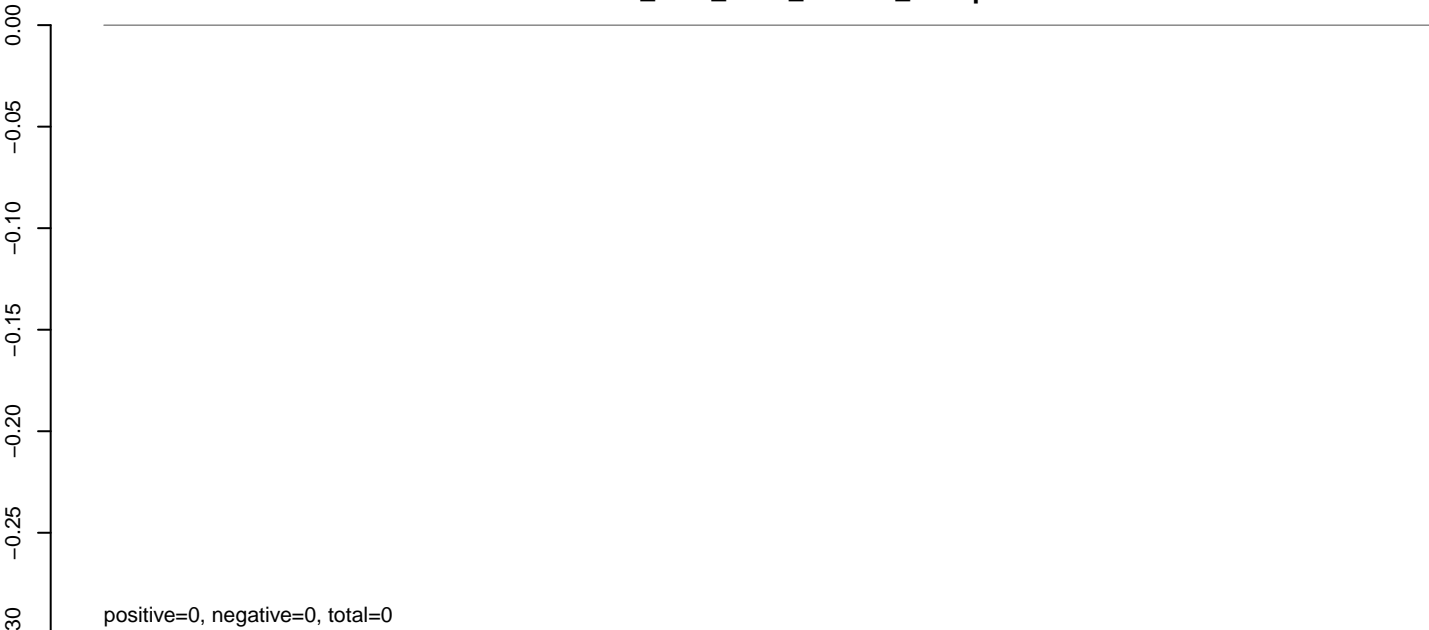
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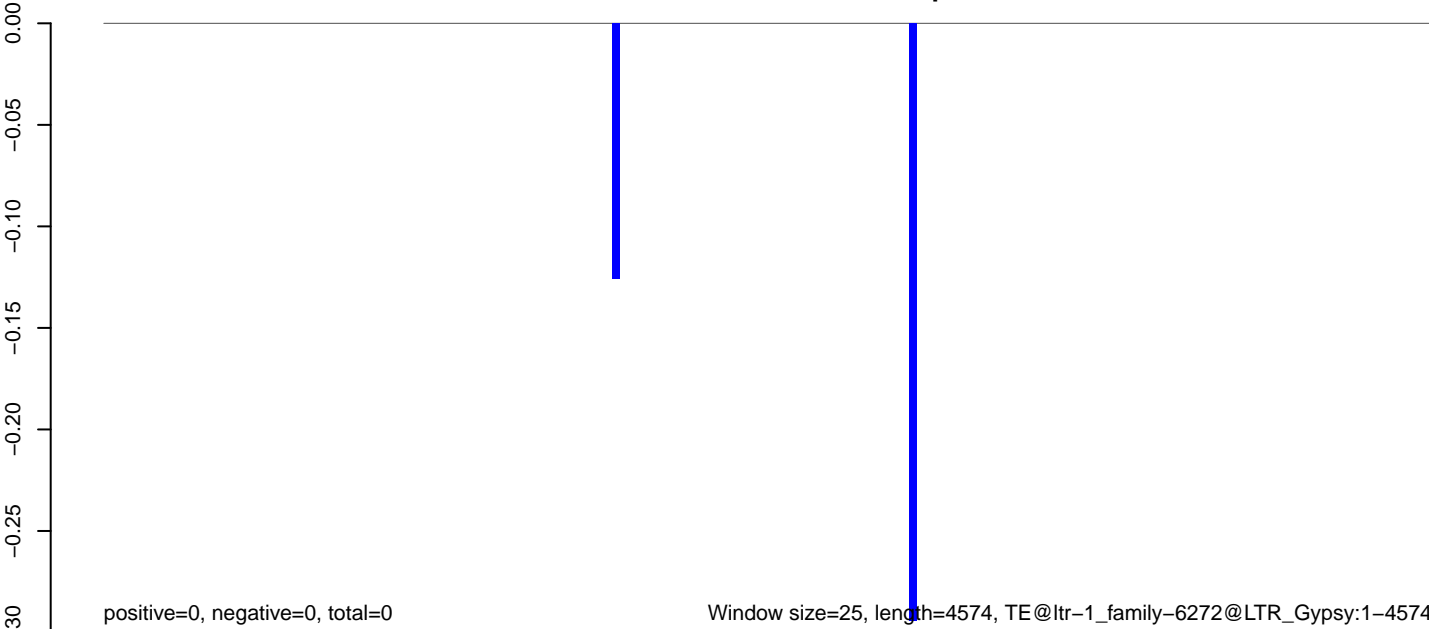
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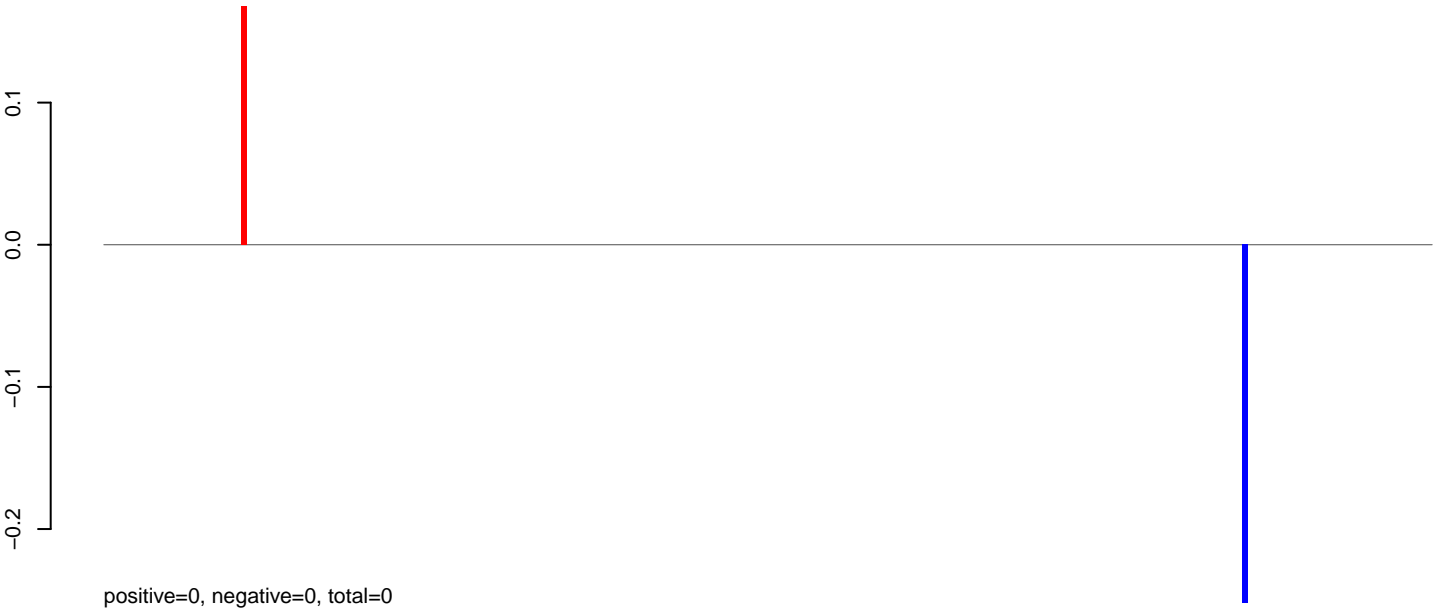
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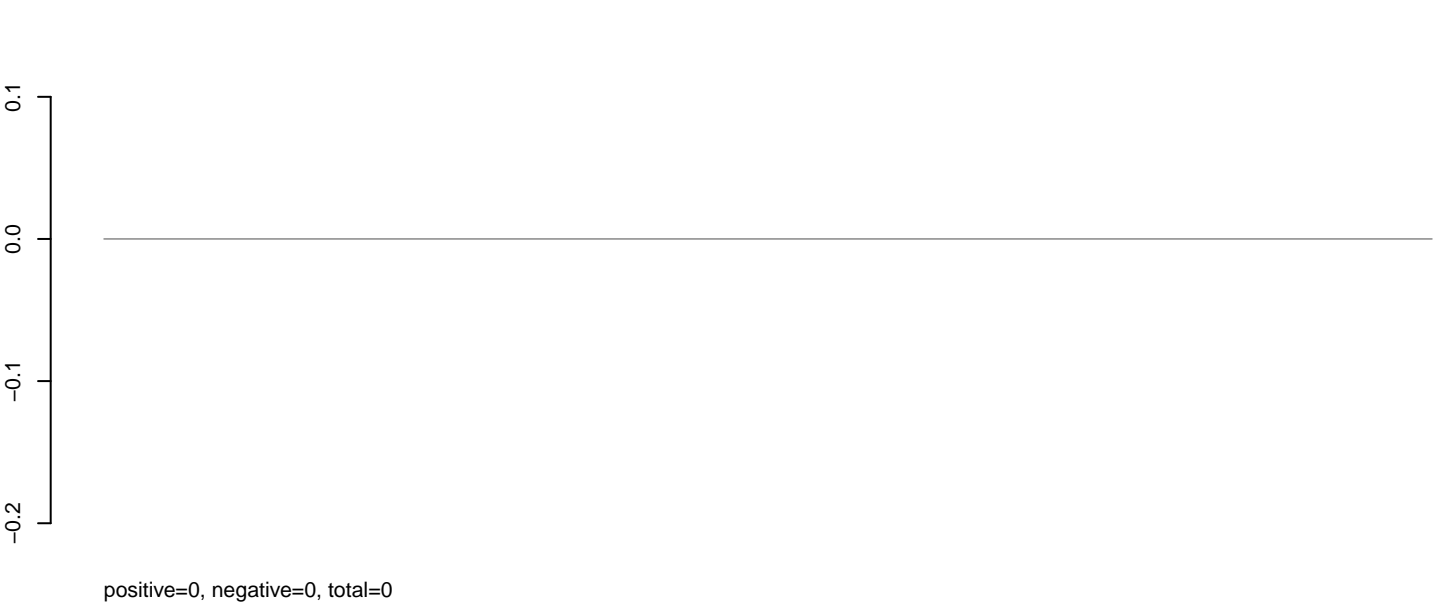
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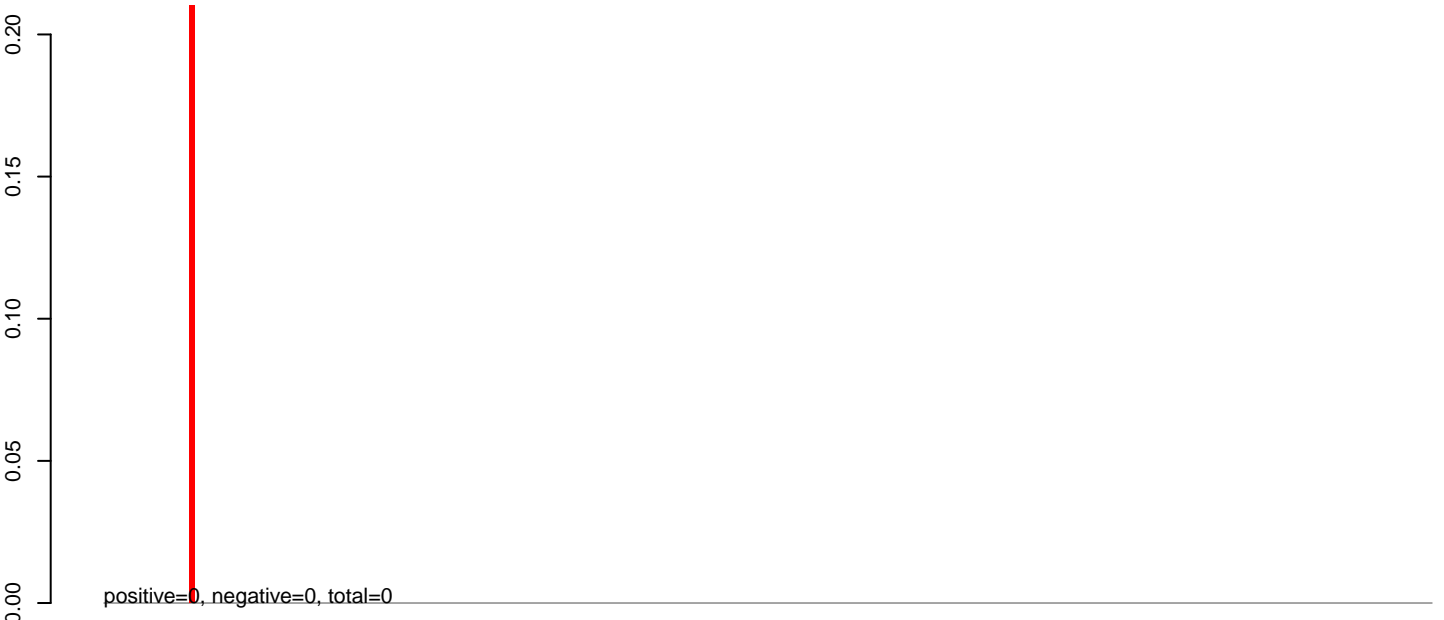
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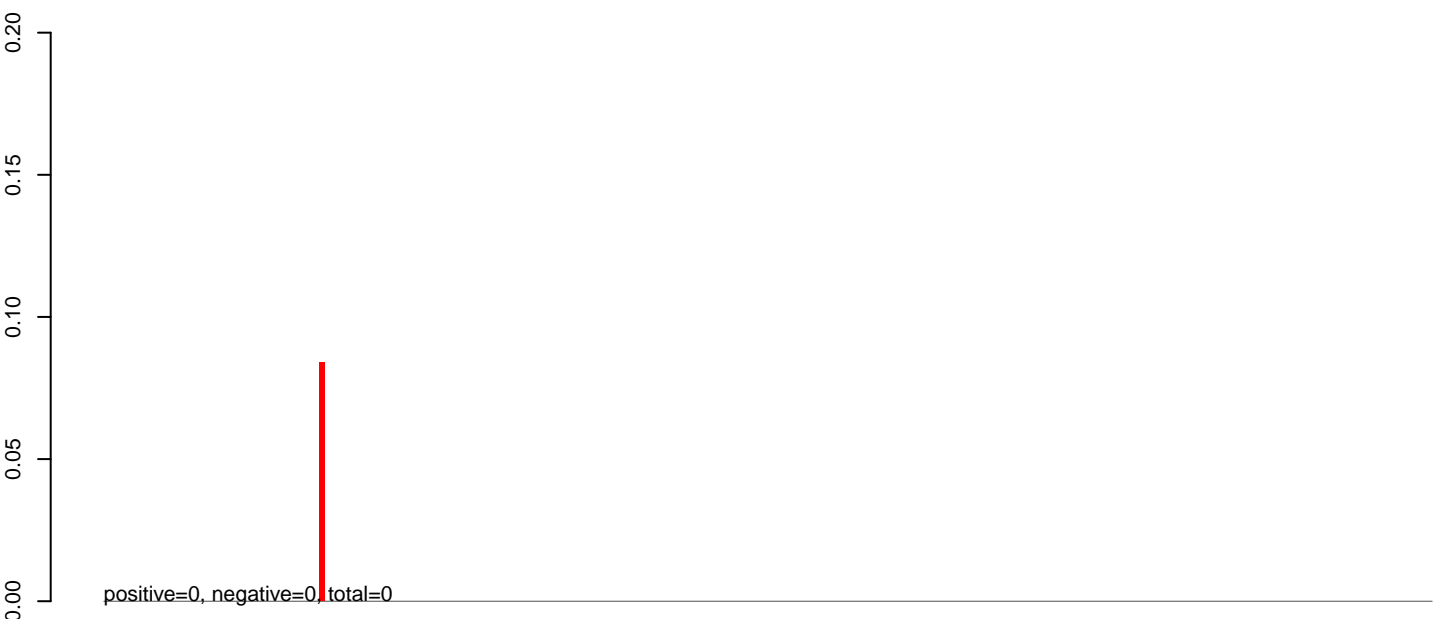
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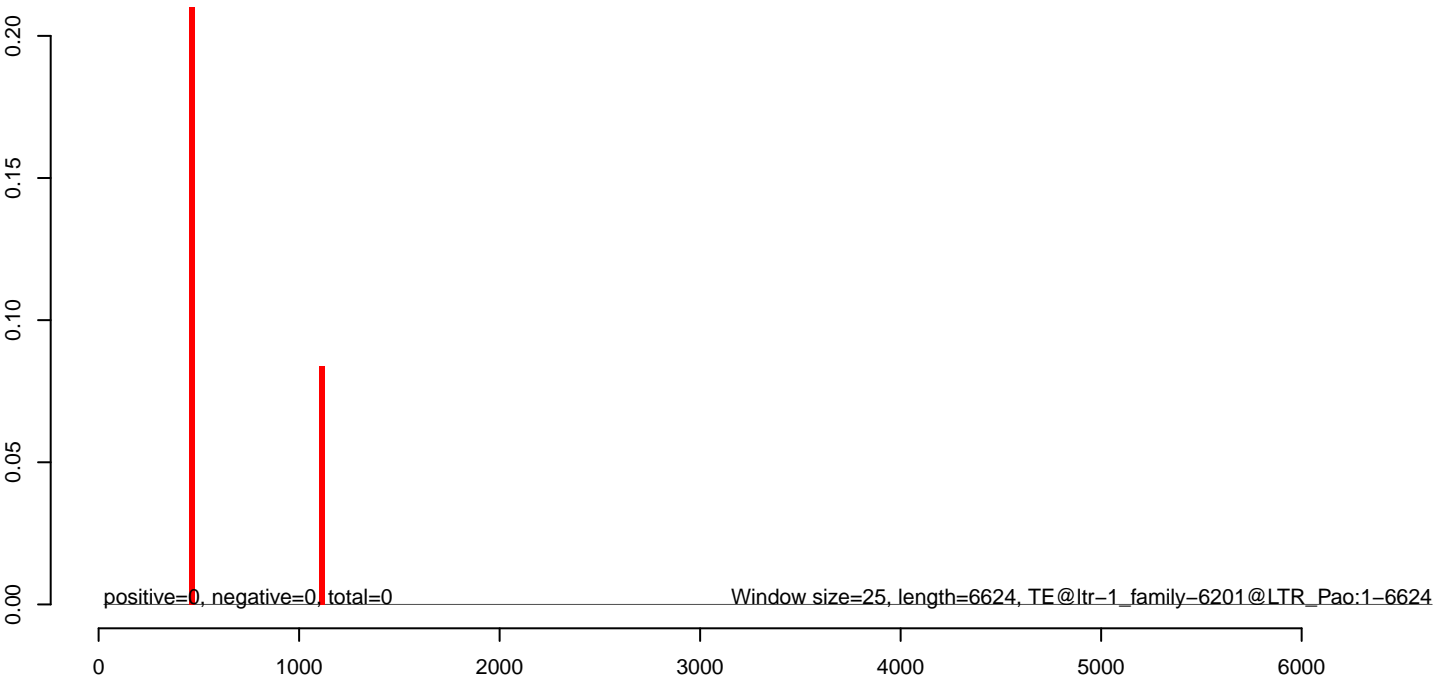
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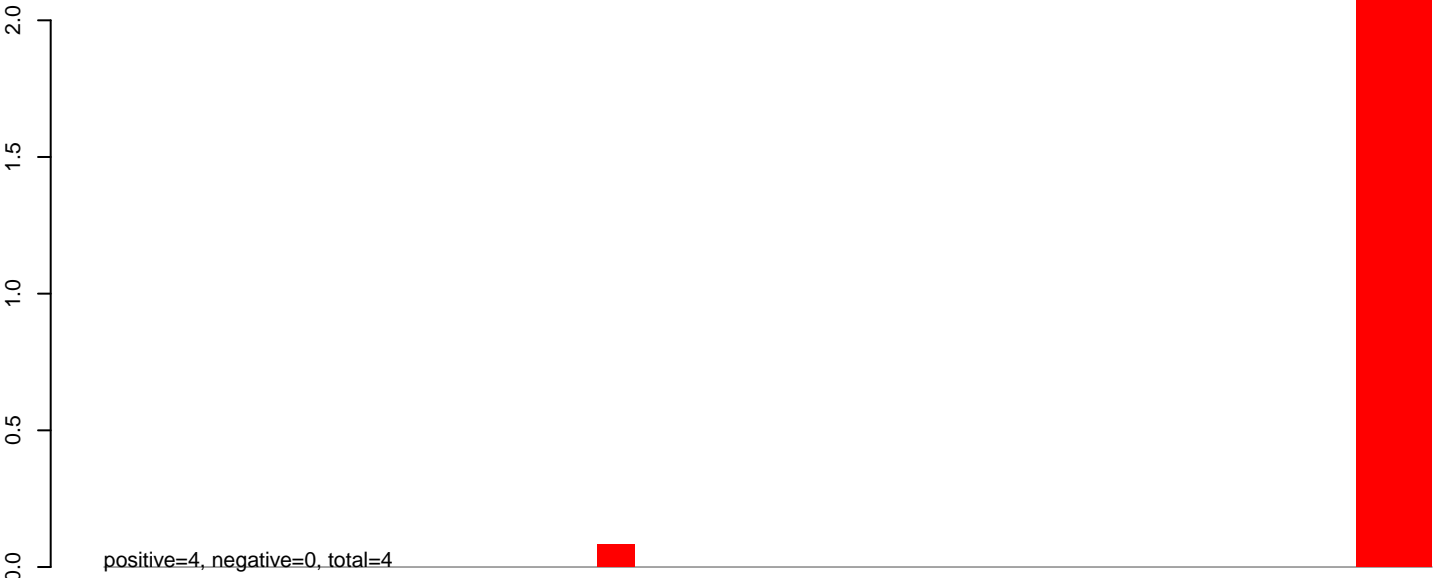
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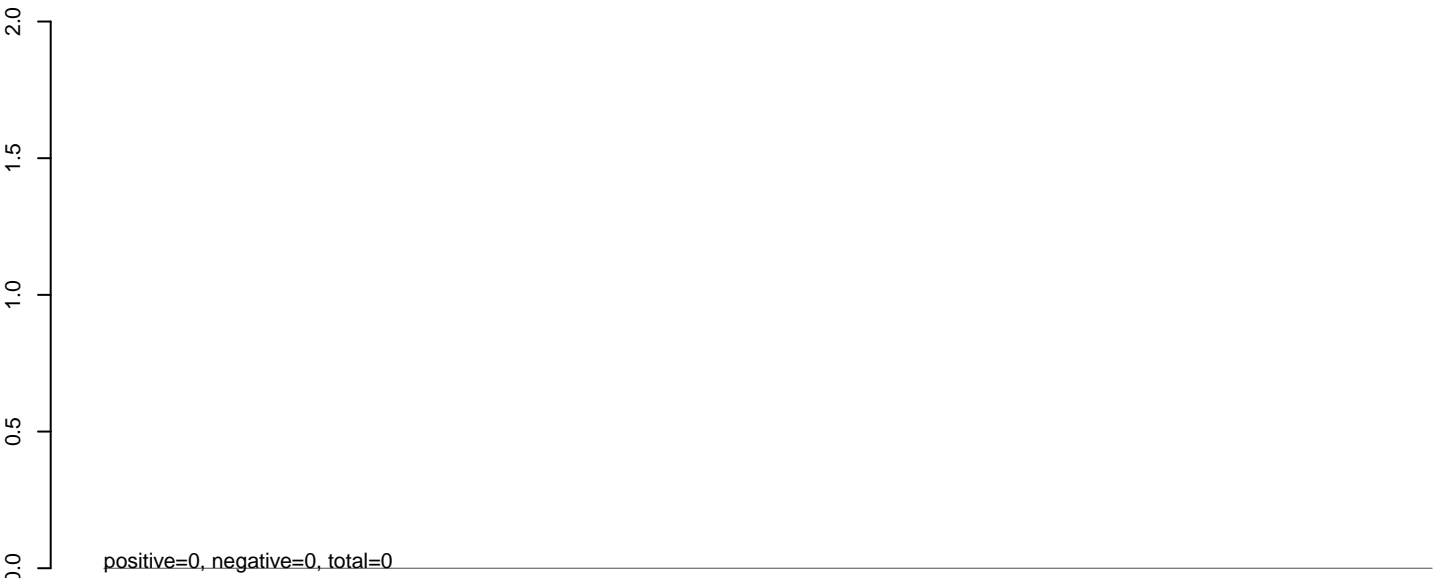
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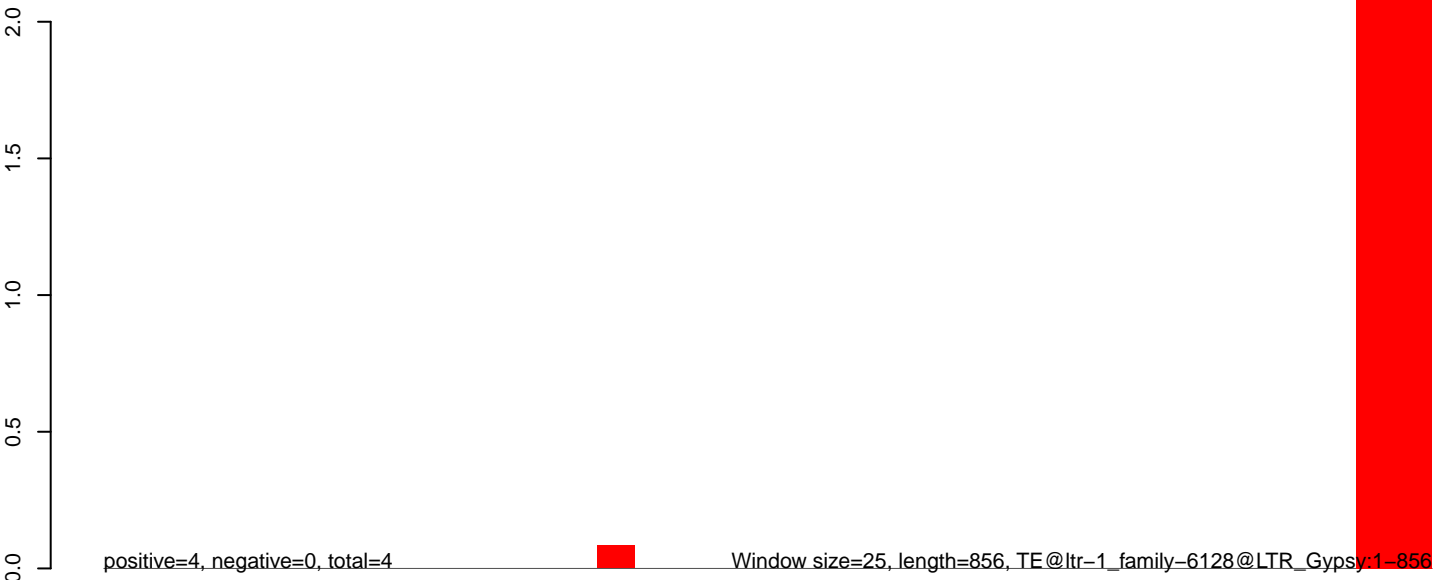
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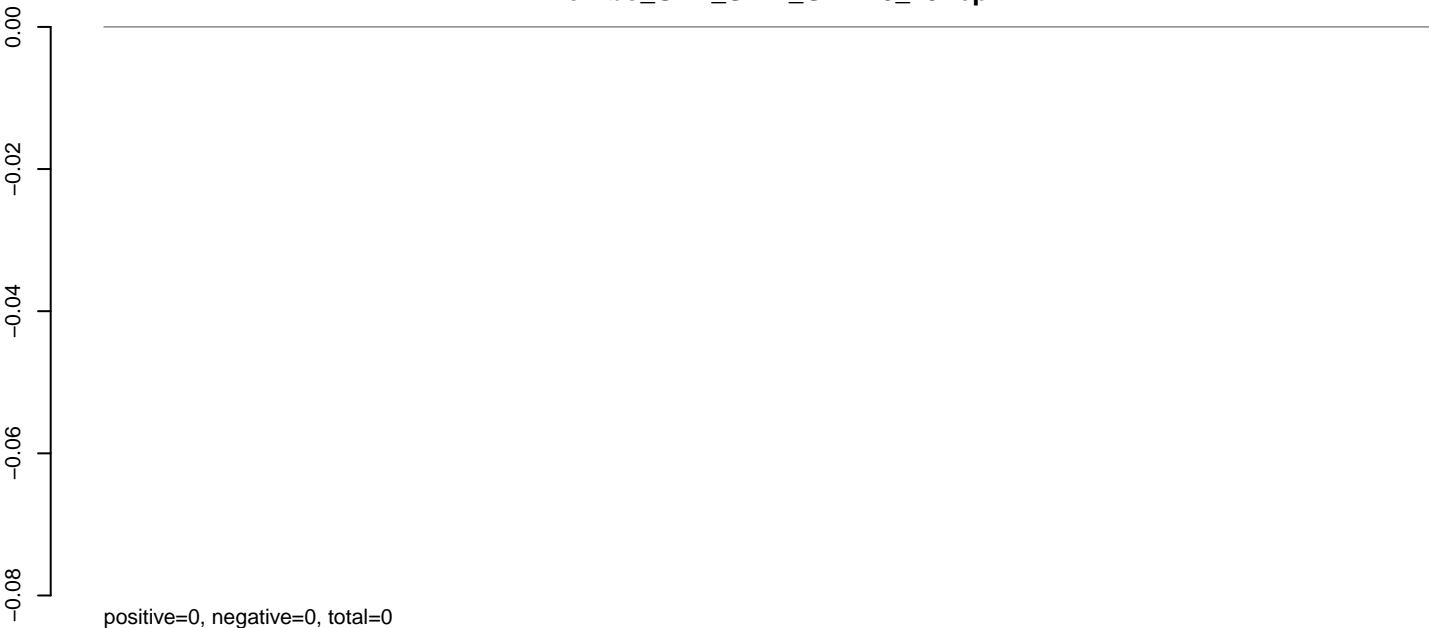


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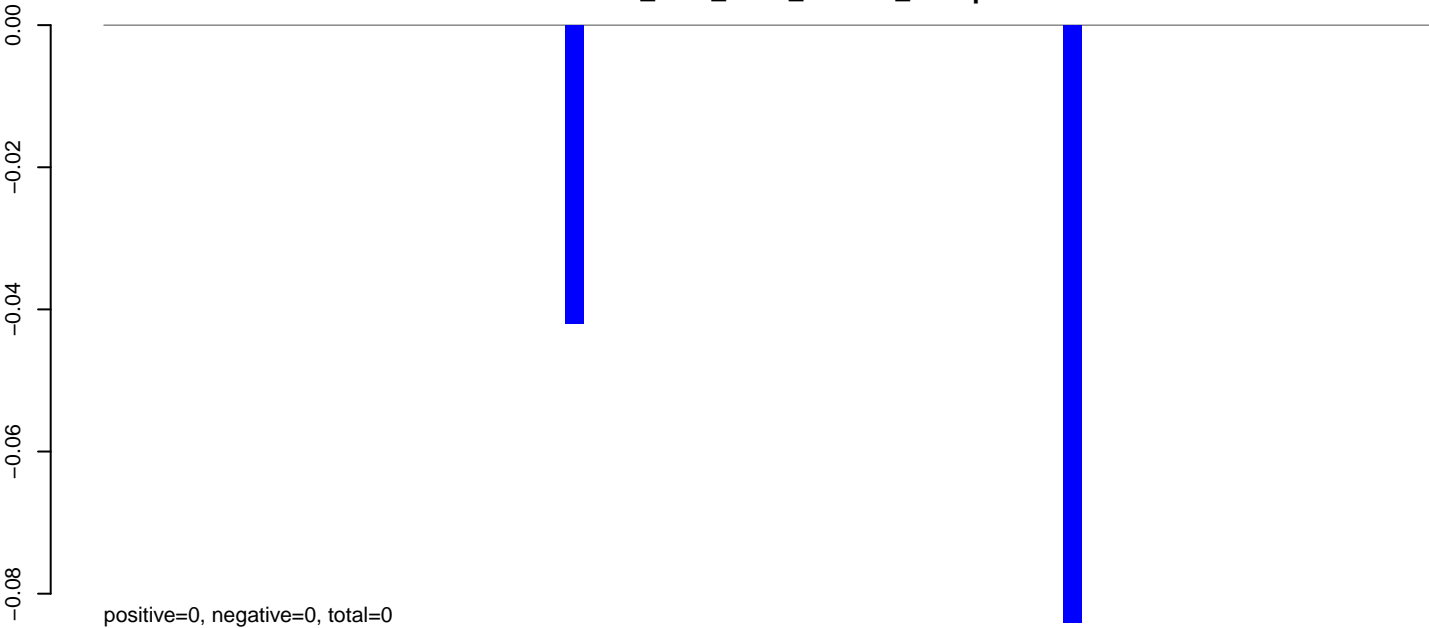


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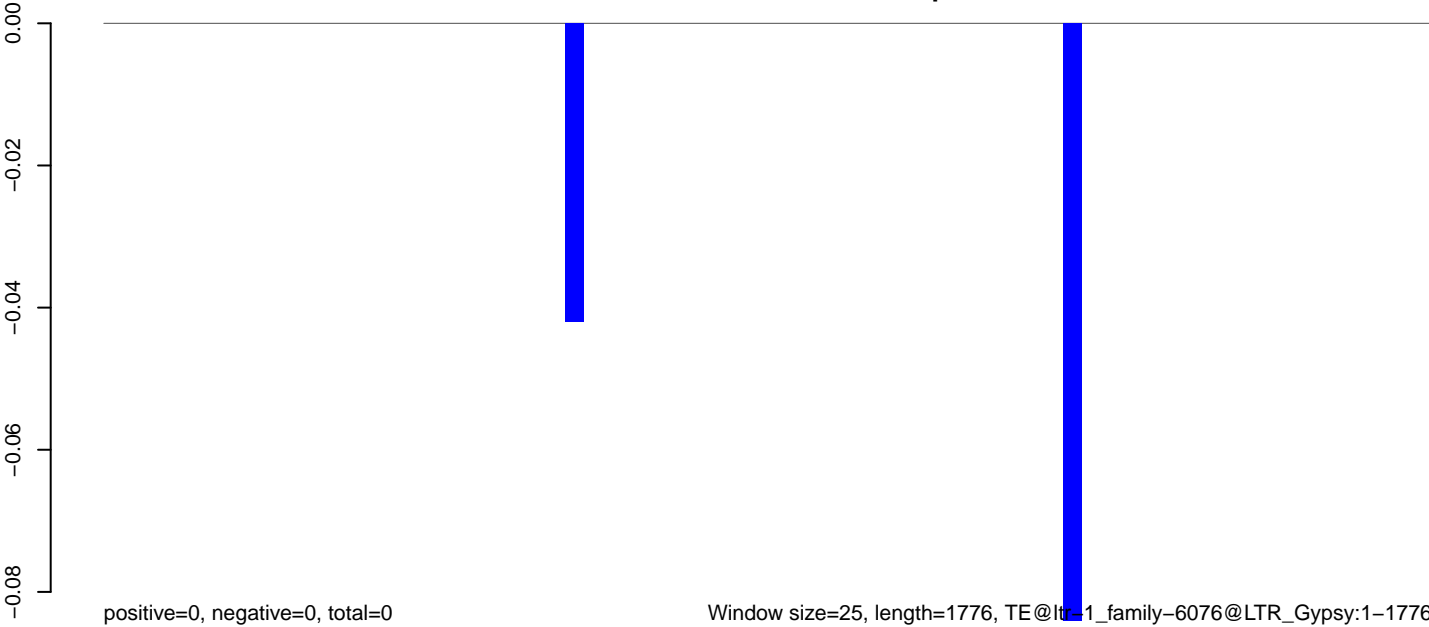
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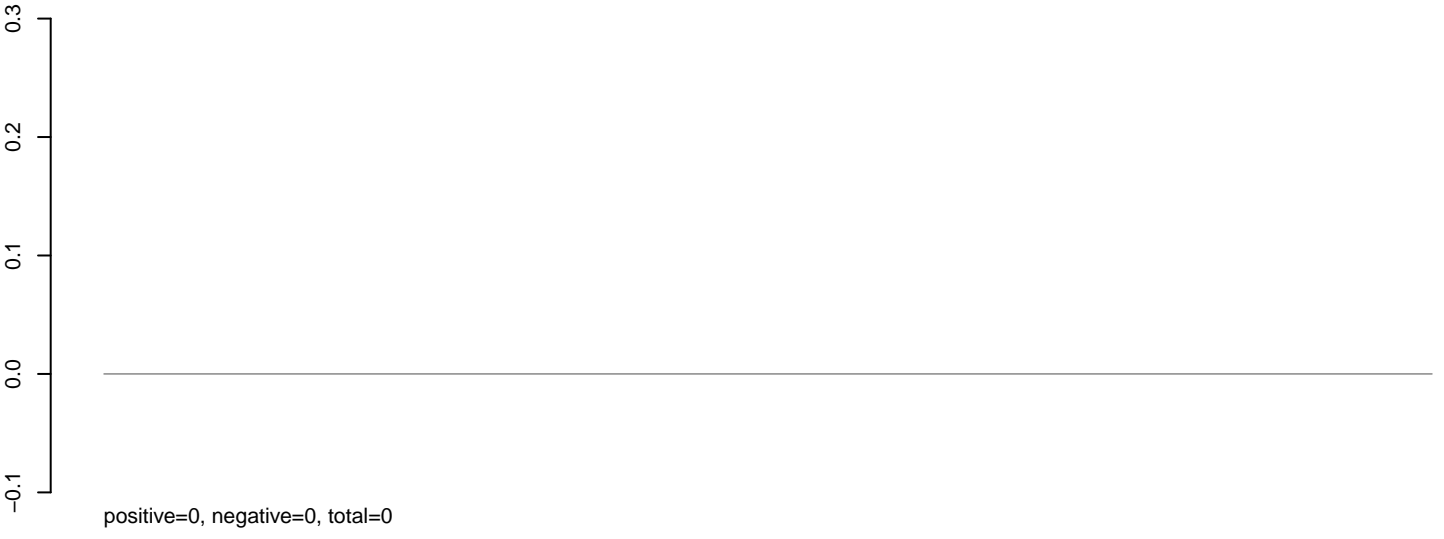
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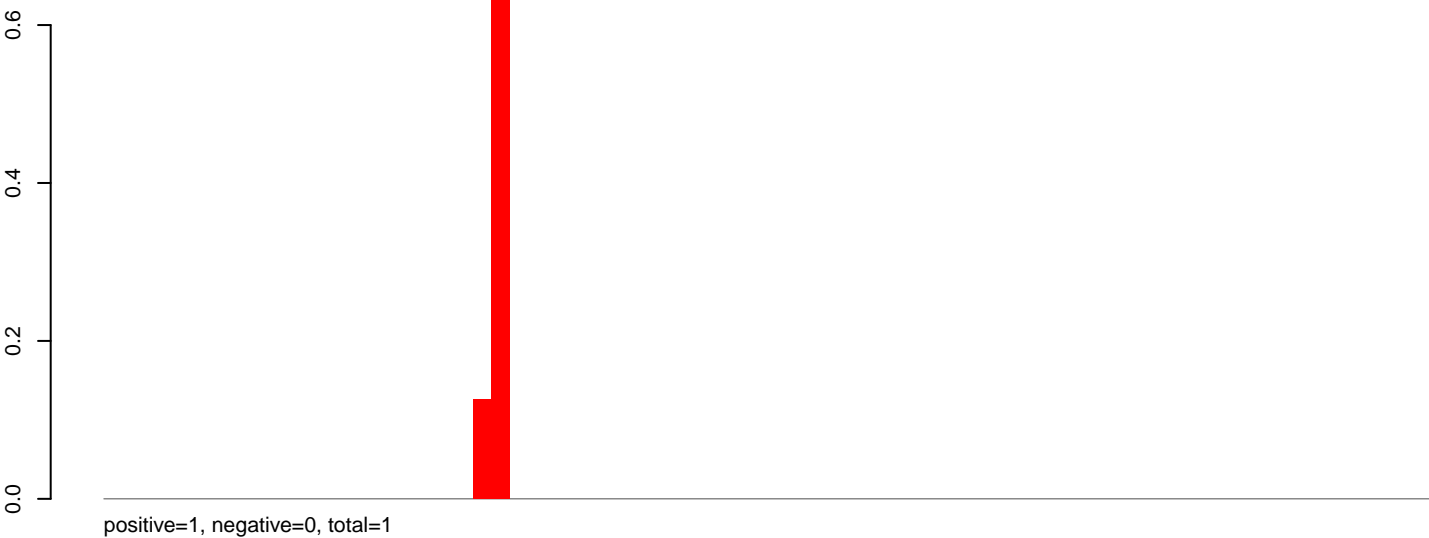
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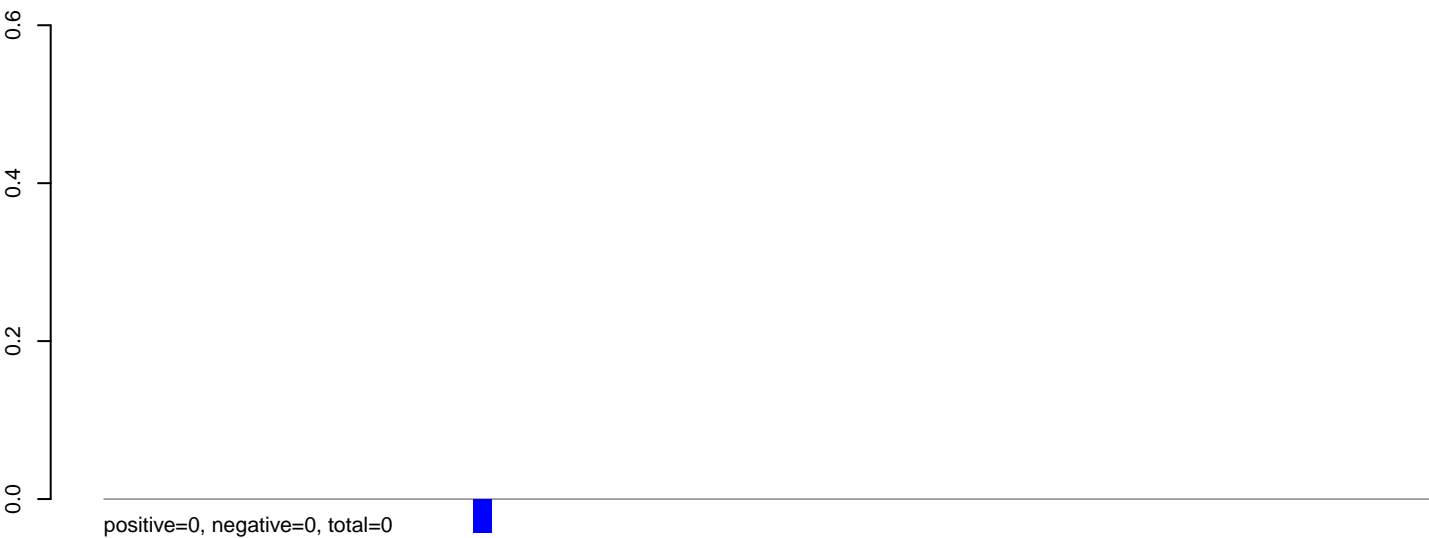
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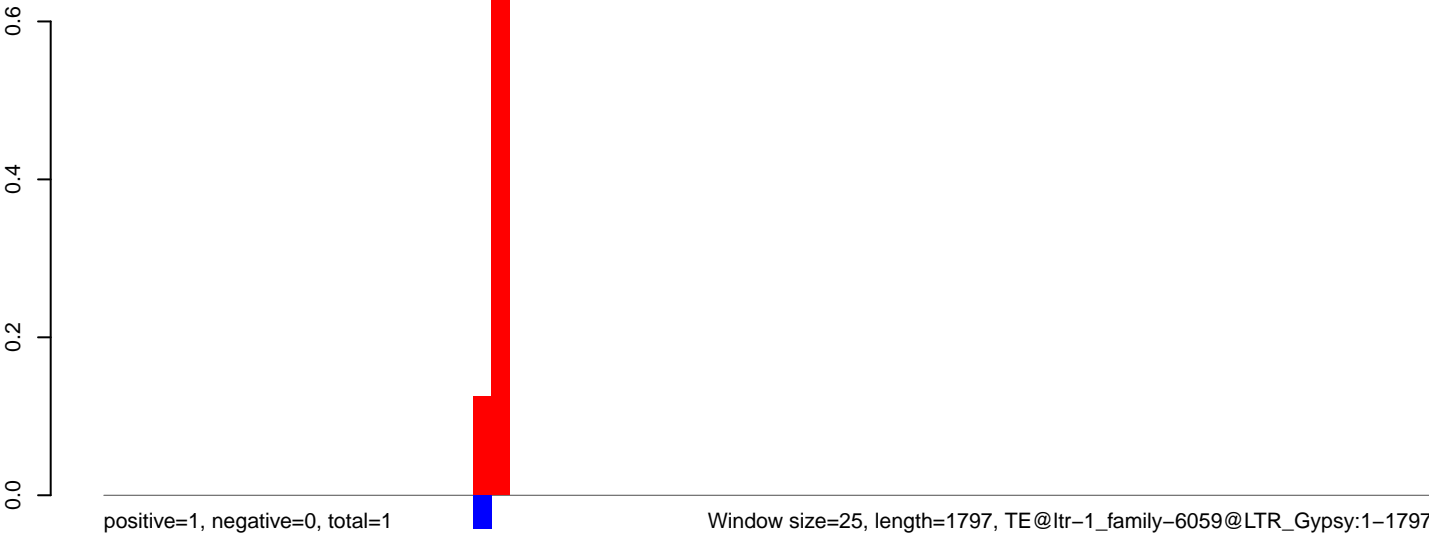
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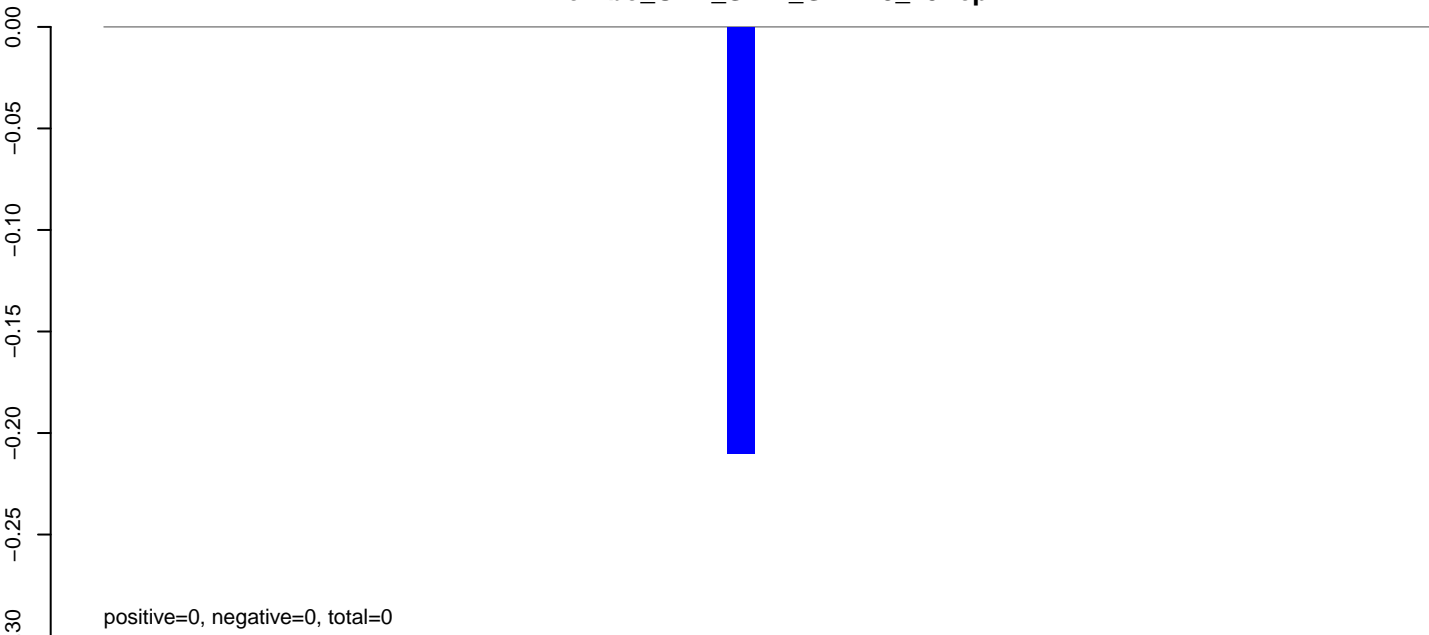
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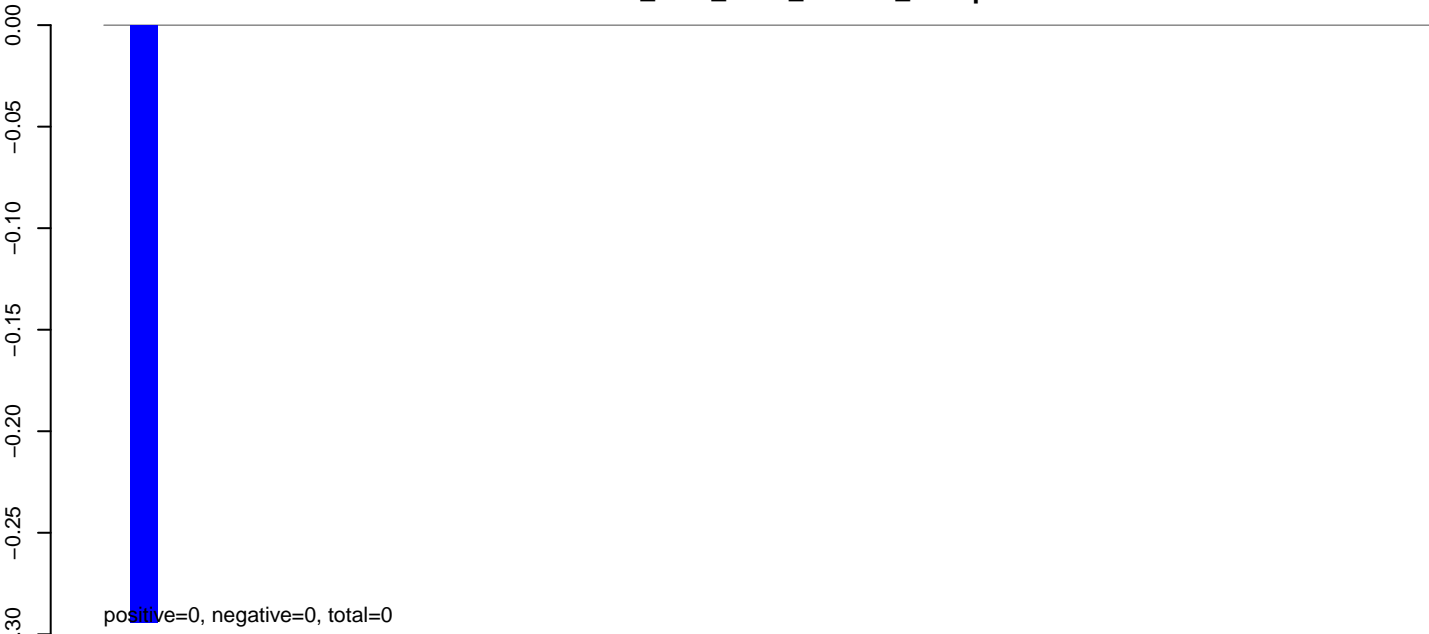
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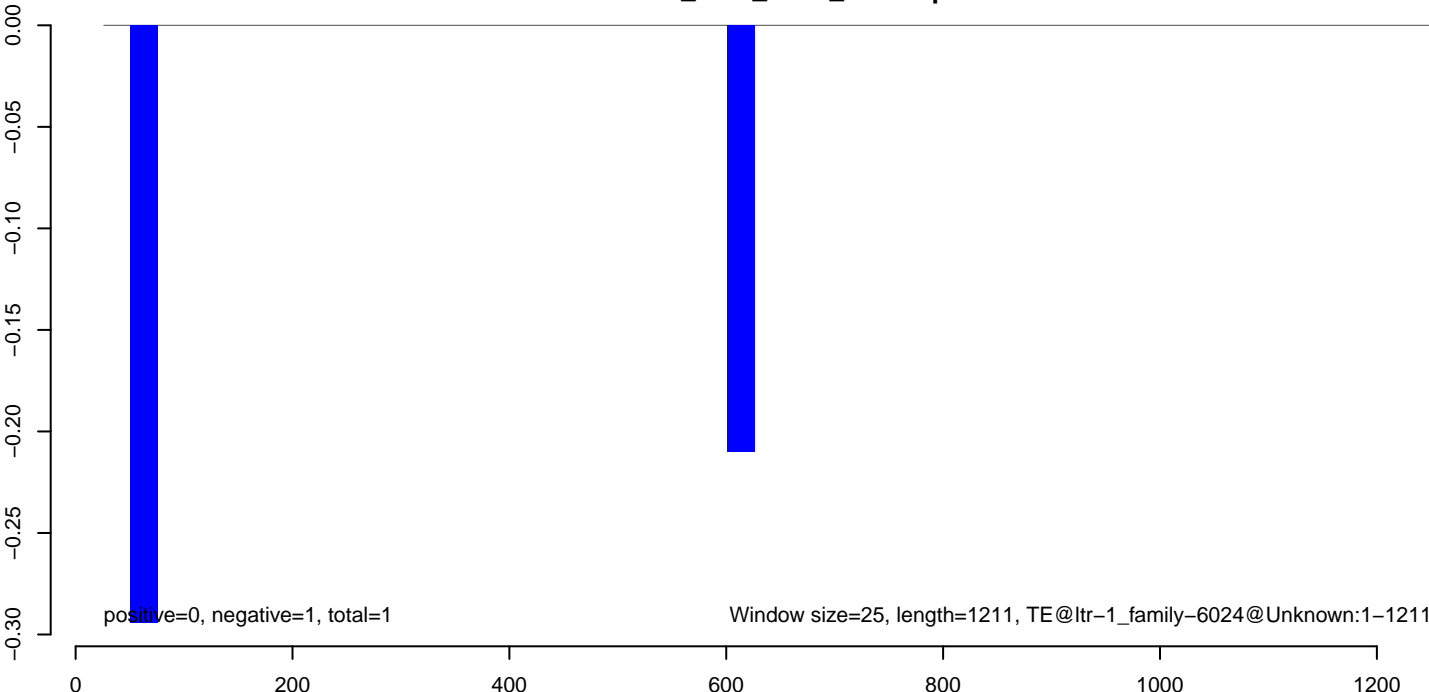
AeAlbo_U4.4_SINV_GFP.18_23.rep

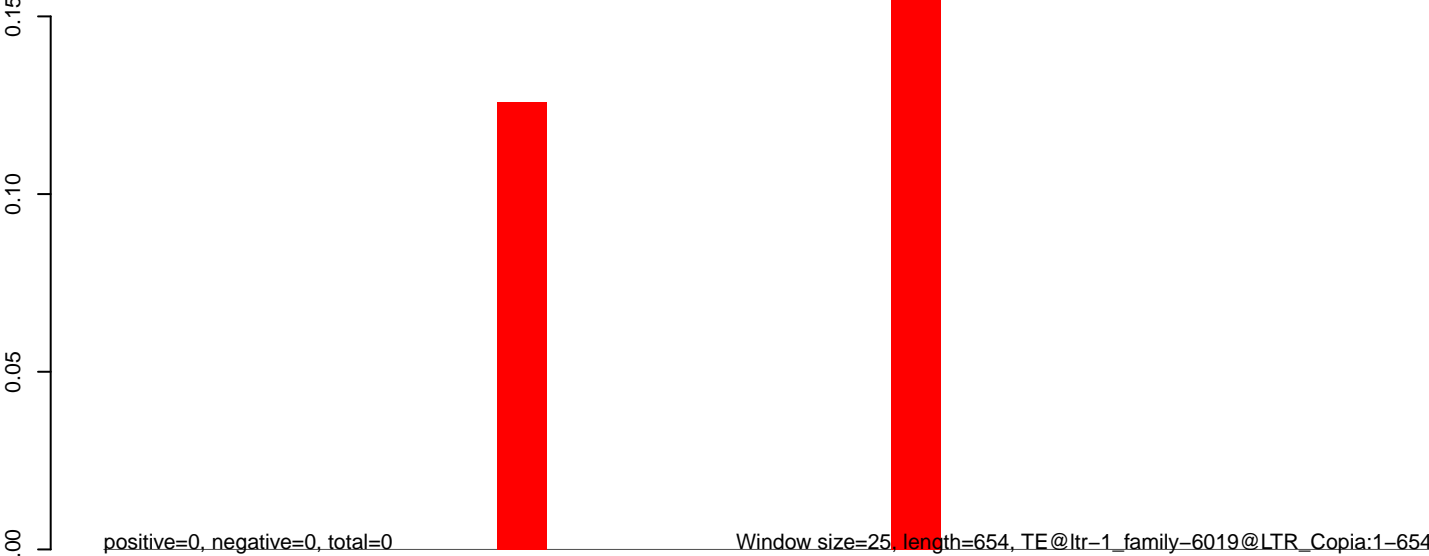
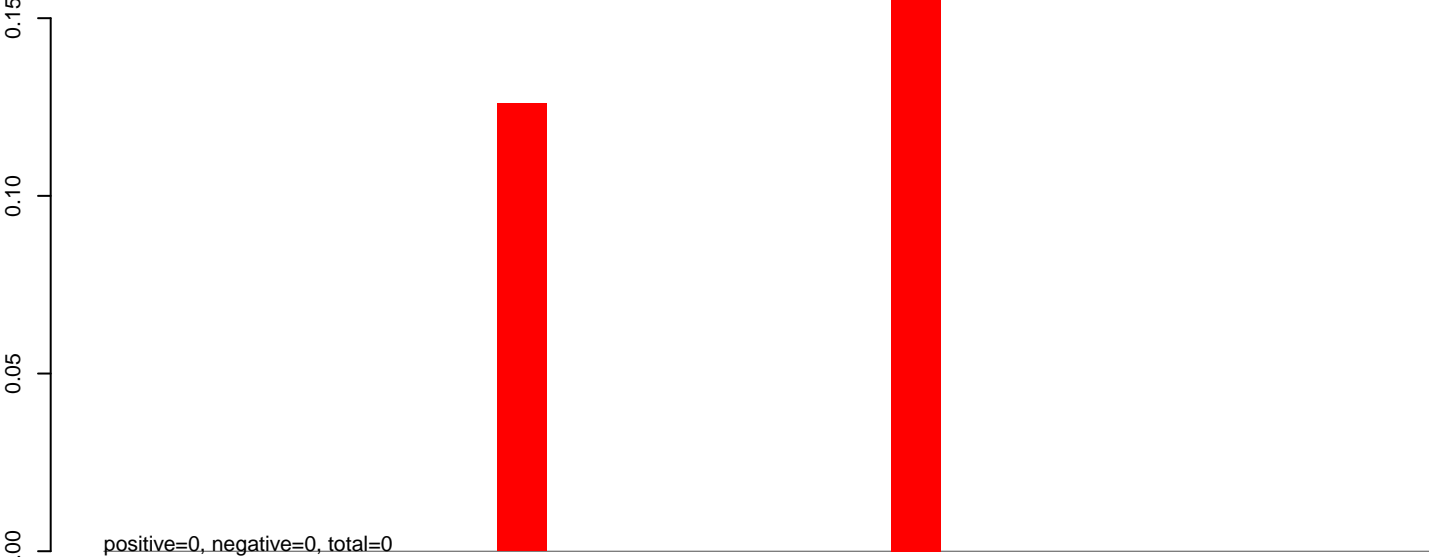
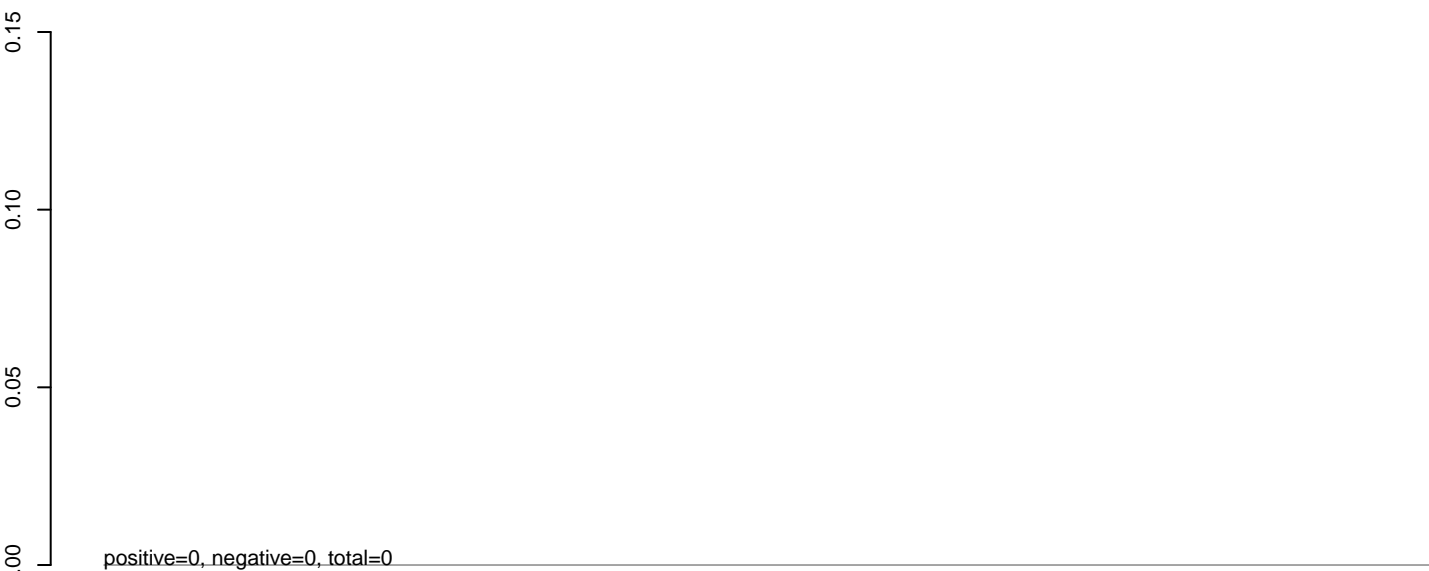


AeAlbo_U4.4_SINV_GFP.24_35.rep

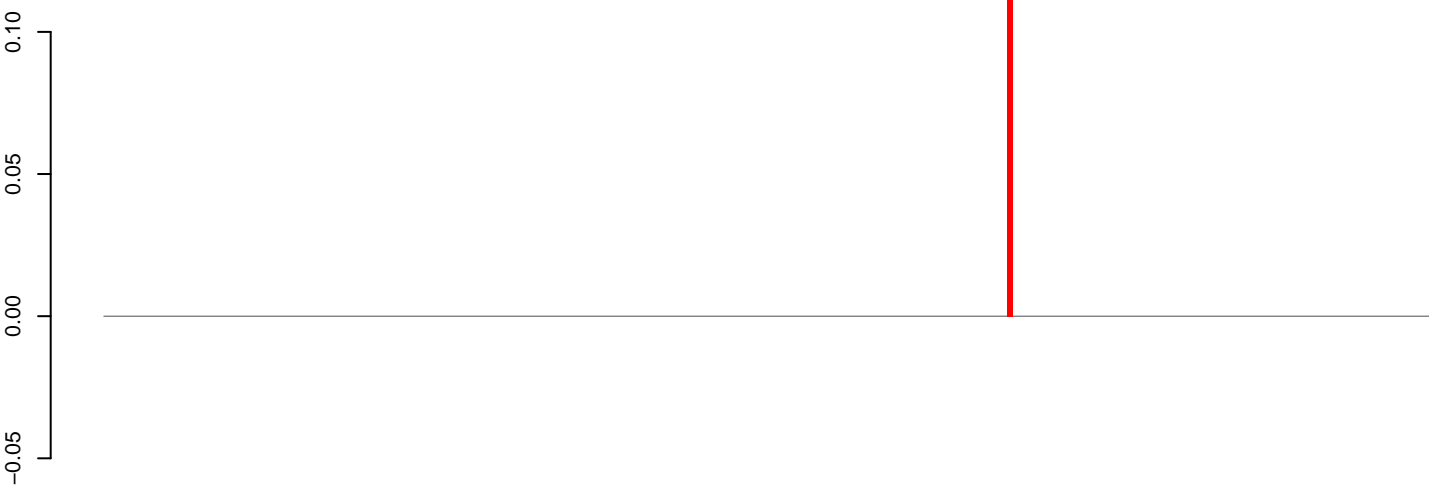


AeAlbo_U4.4_SINV_GFP.rep





AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



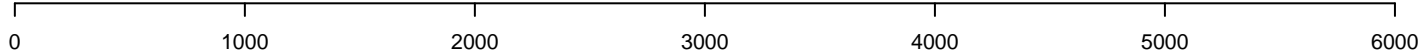
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

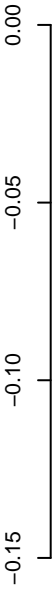


positive=0, negative=0, total=0

Window size=25, length=5755, TE@ltr-1_family-5975@LTR_Pao:1-5755

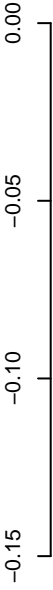


AeAlbo_U4.4_SINV_GFP.18_23.rep



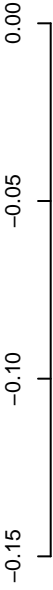
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



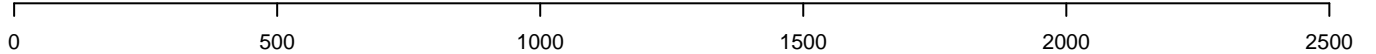
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

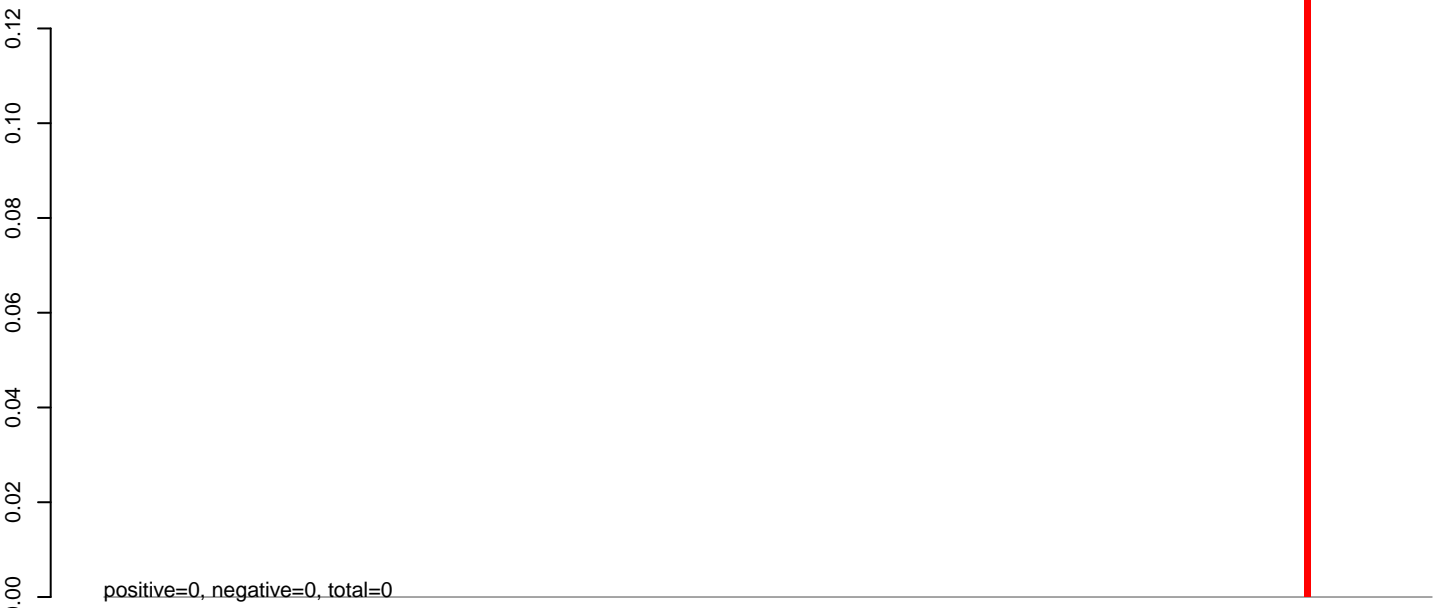


positive=0, negative=0, total=0

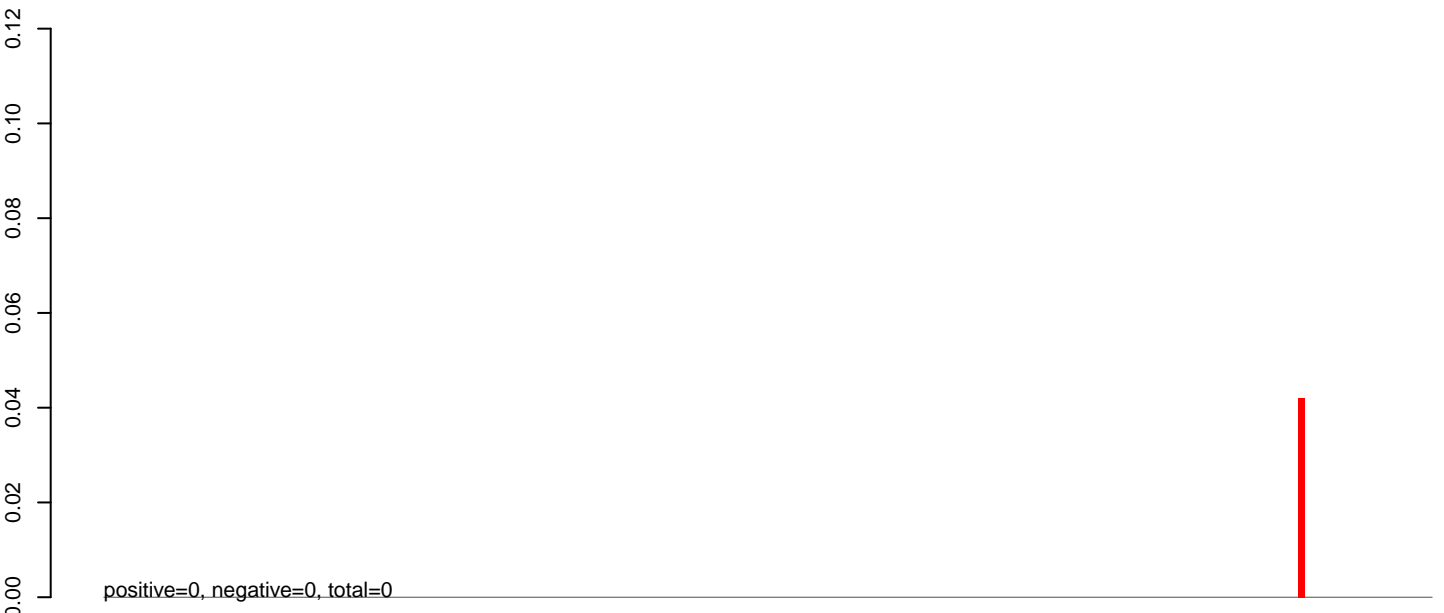
Window size=25, length=2514, TE@ltr-1_family-5969@LTR_Copia:1-2514



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

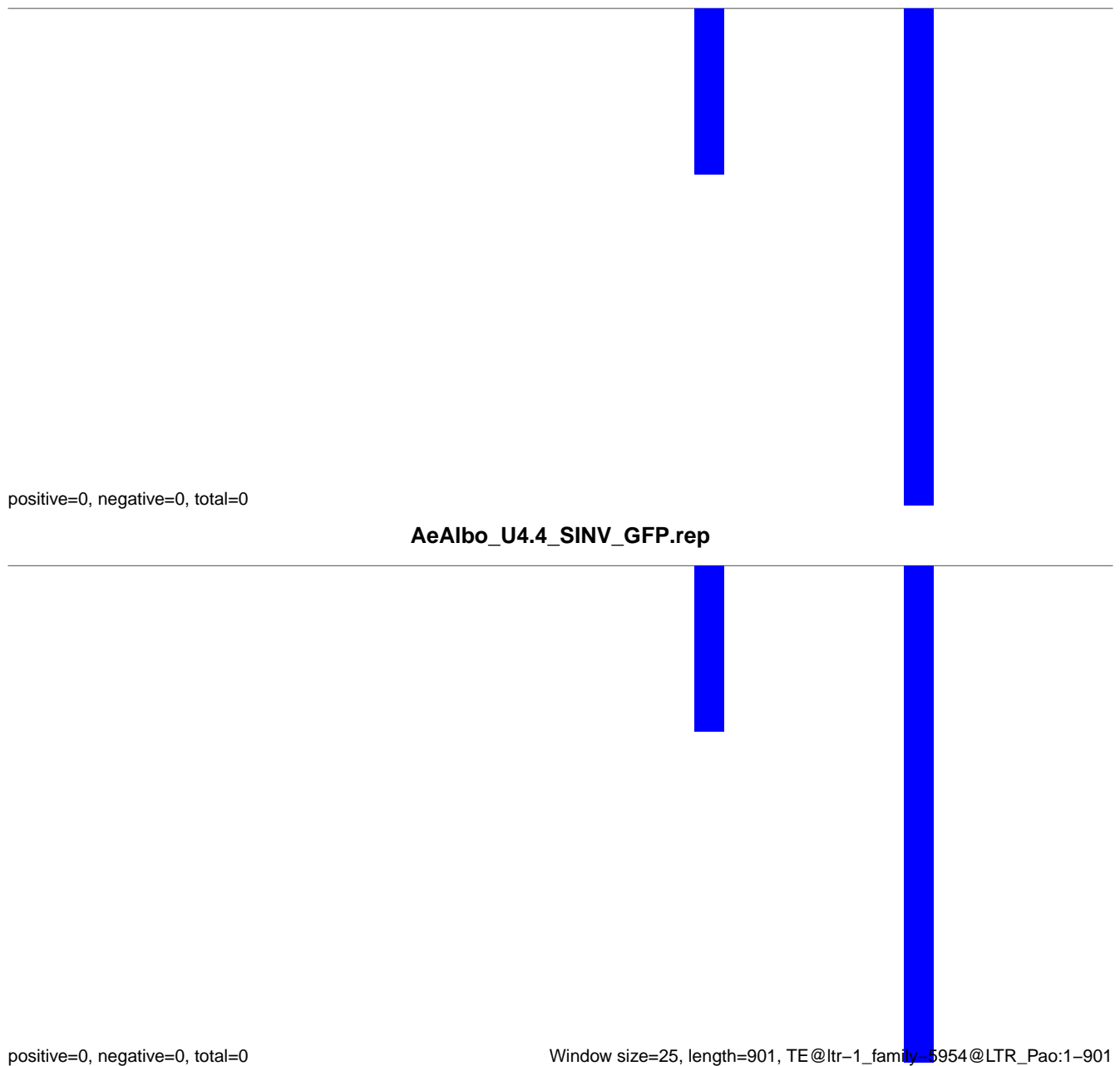
AeAlbo_U4.4_SINV_GFP.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

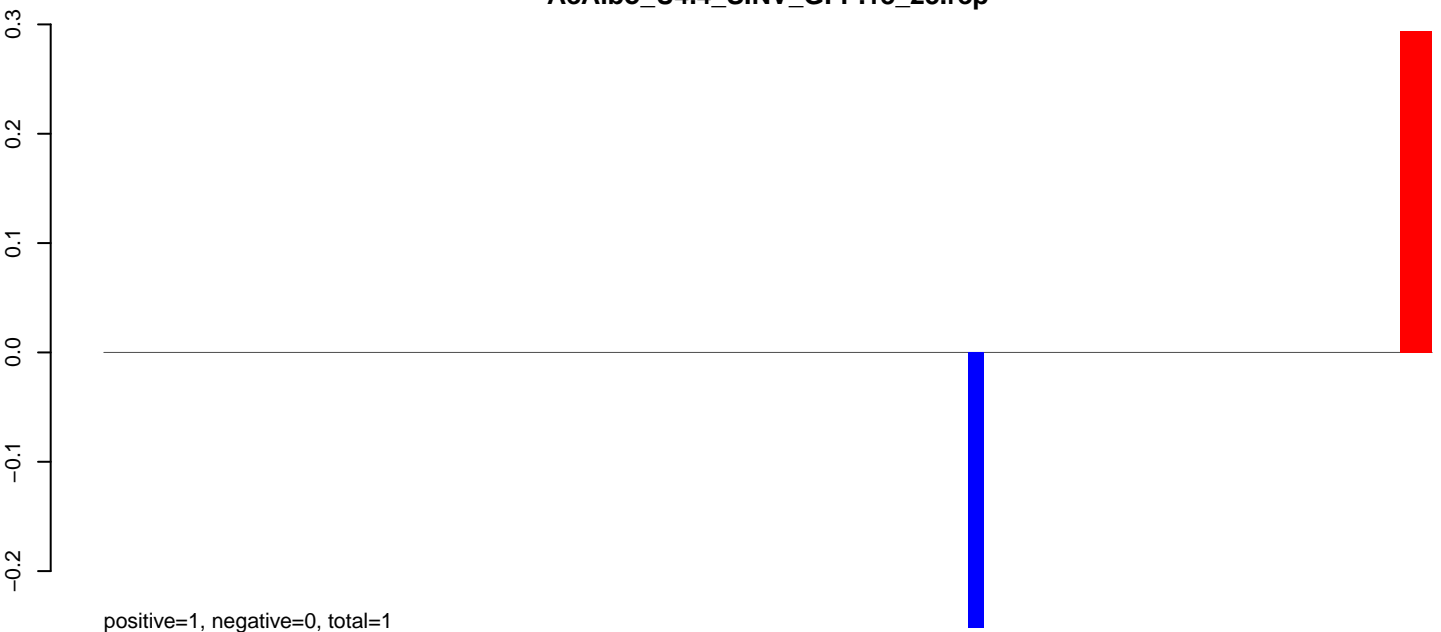
positive=0, negative=0, total=0

Window size=25, length=901, TE@ltr-1_family_5954@LTR_Pao:1-901

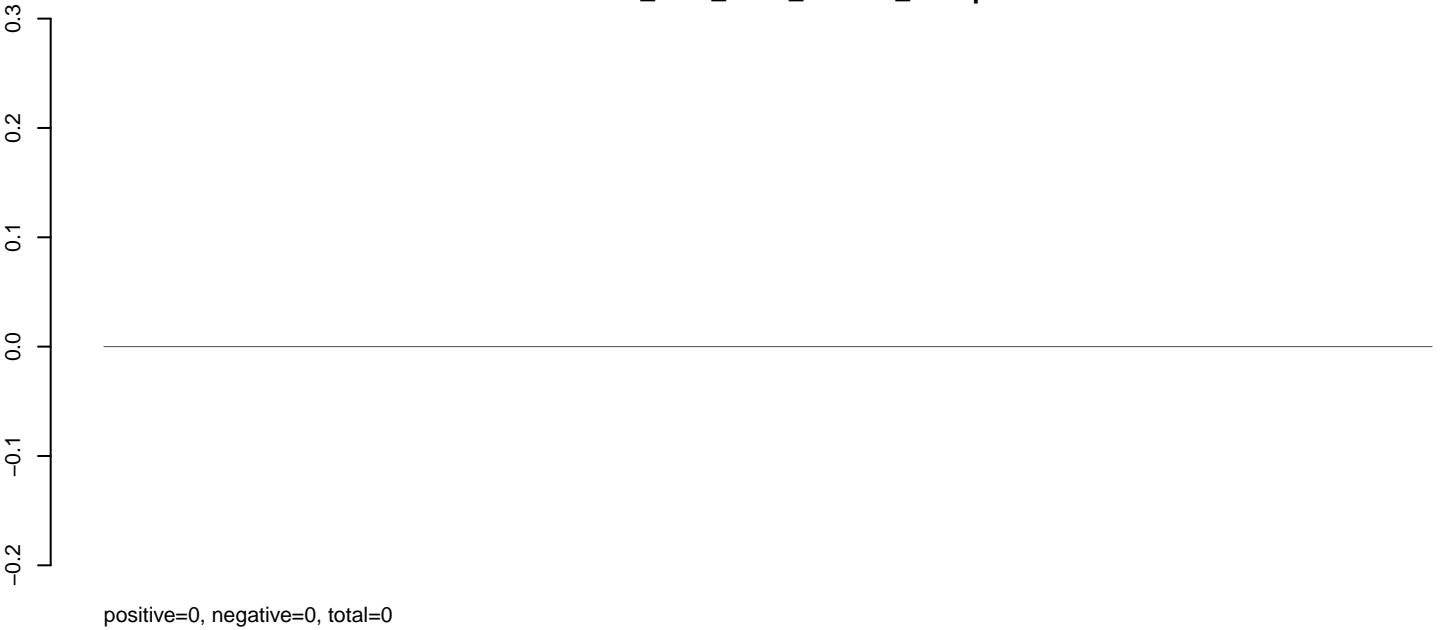
0 200 400 600 800



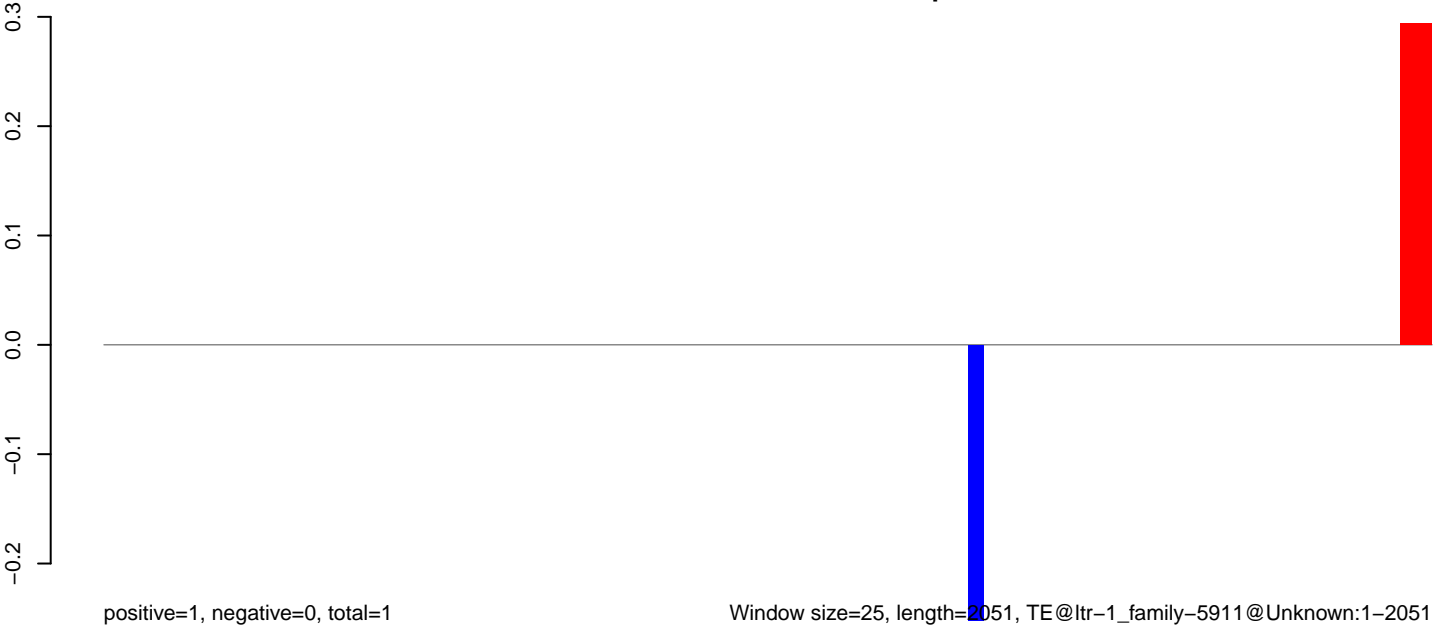
AeAlbo_U4.4_SINV_GFP.18_23.rep



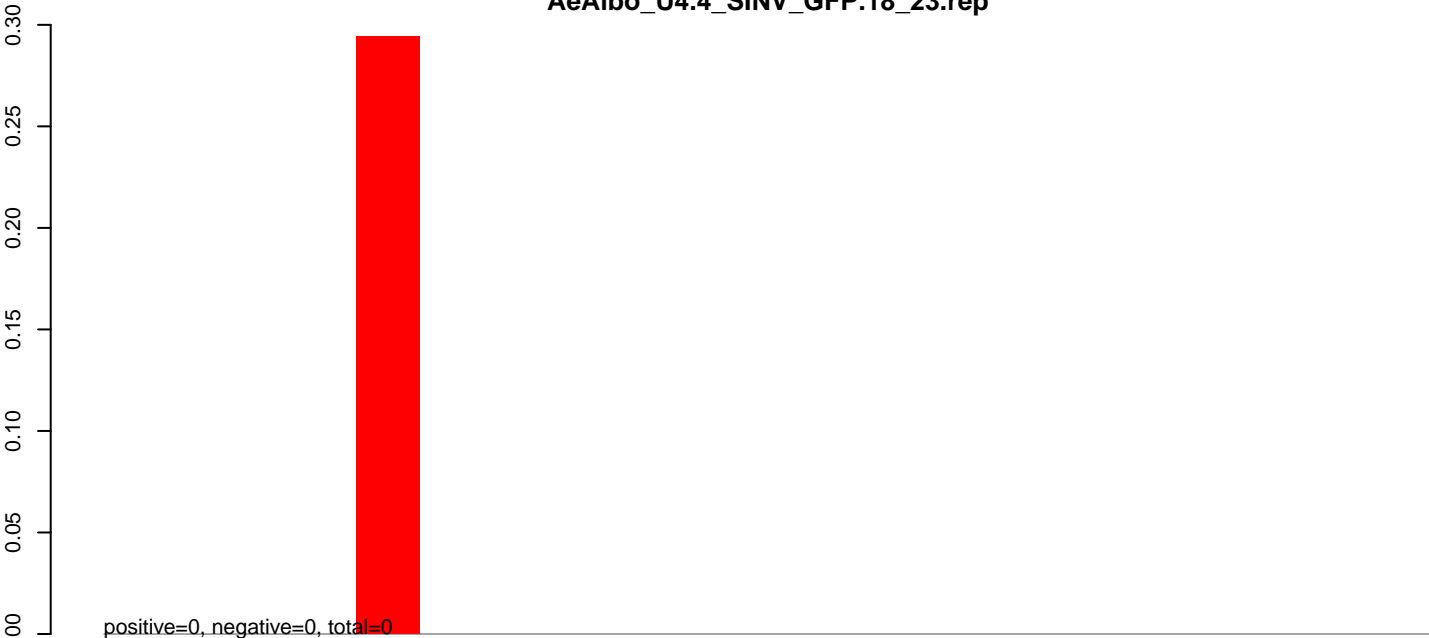
AeAlbo_U4.4_SINV_GFP.24_35.rep



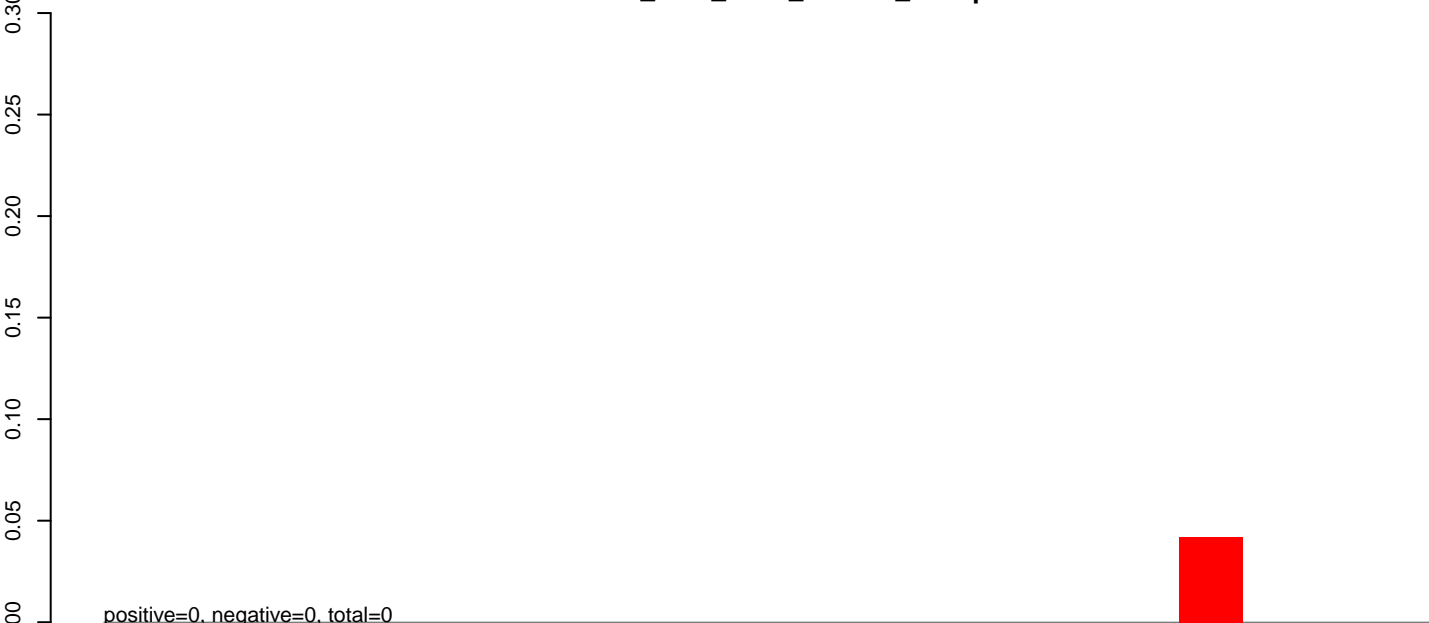
AeAlbo_U4.4_SINV_GFP.rep



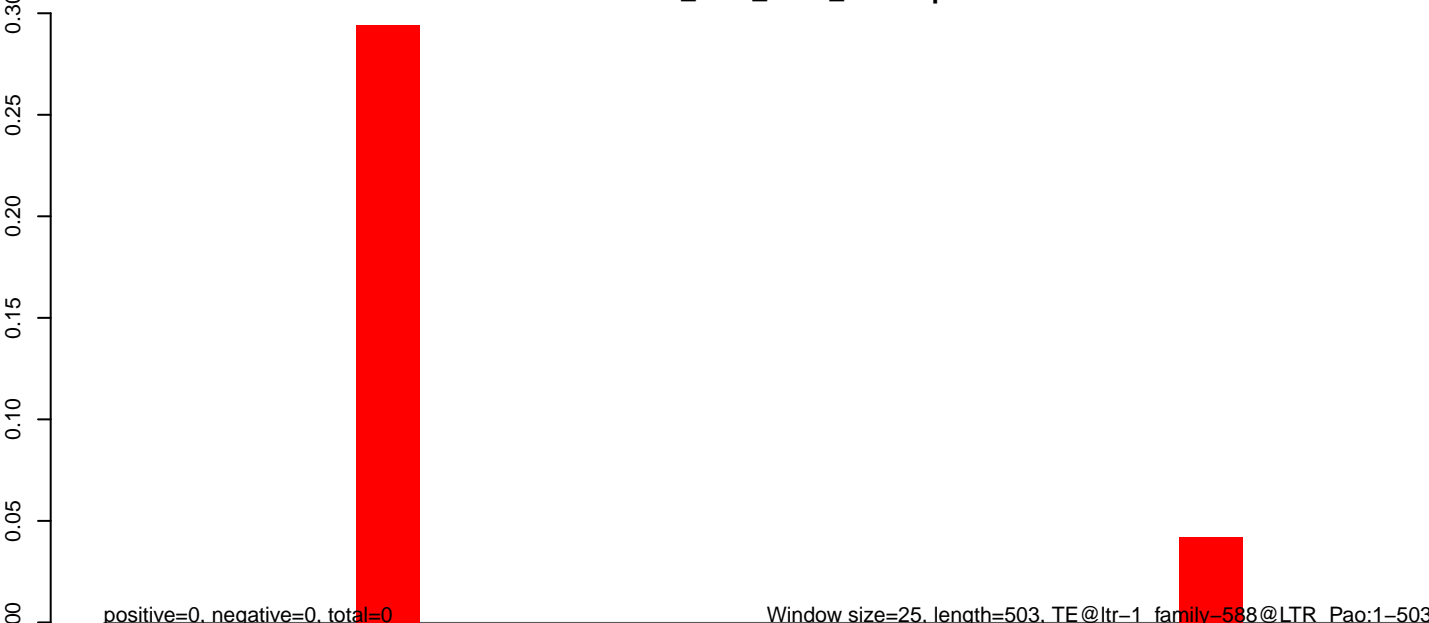
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



100

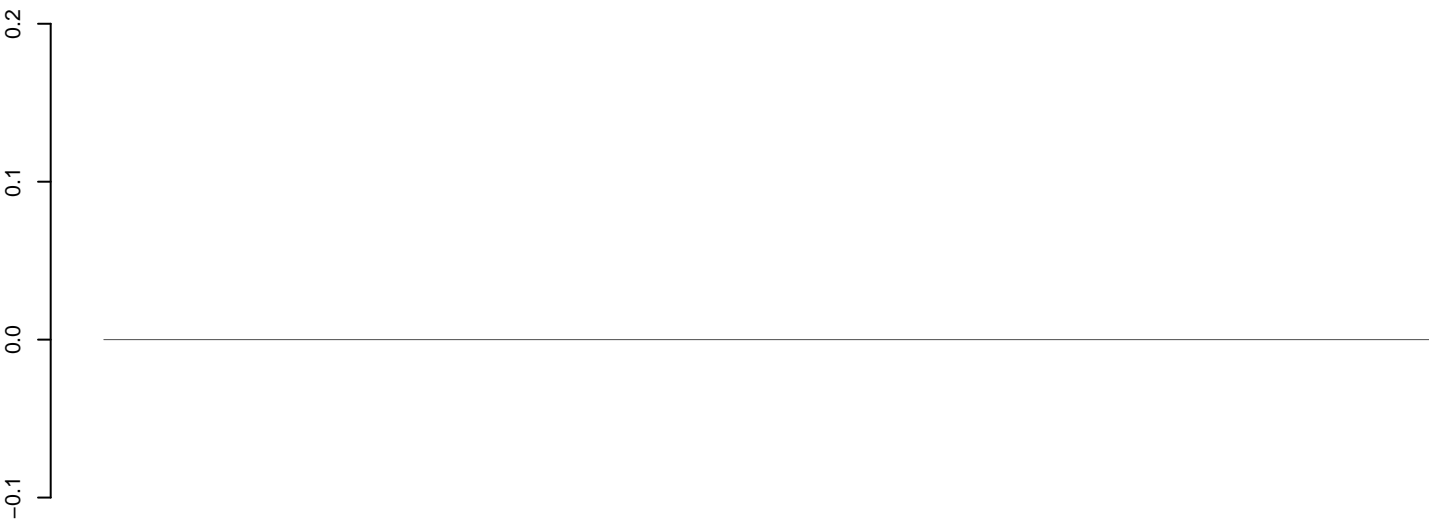
200

300

400

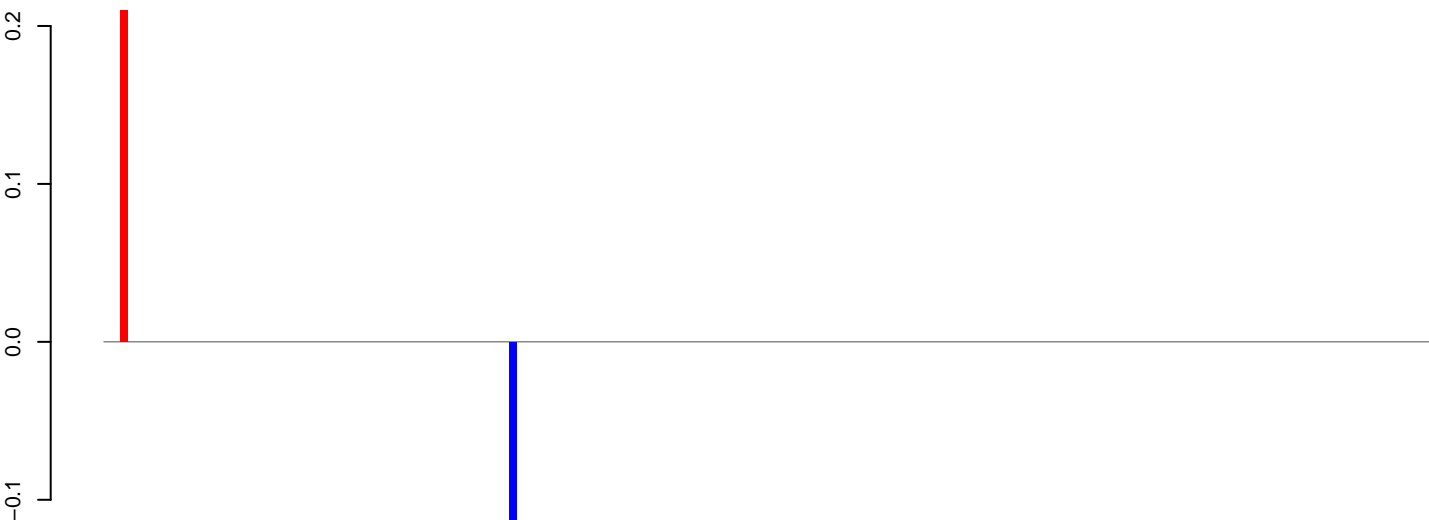
500

AeAlbo_U4.4_SINV_GFP.18_23.rep



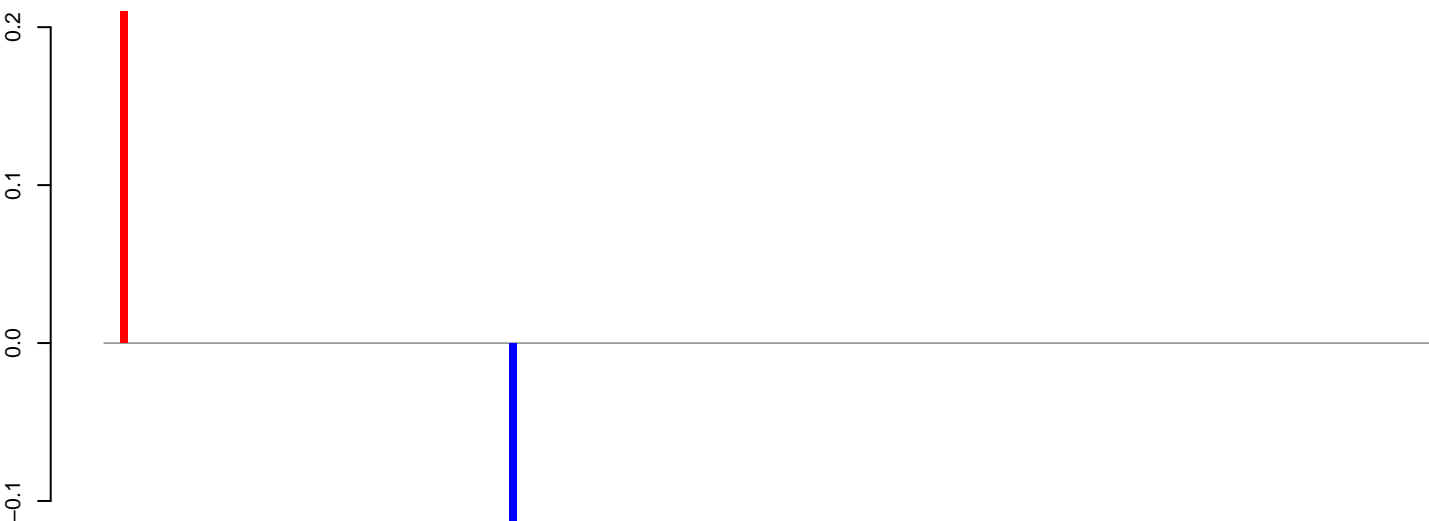
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep



positive=0, negative=0, total=0

Window size=25, length=4171, TE@ltr-1_family-5875@LTR_Copia:1-4171

AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

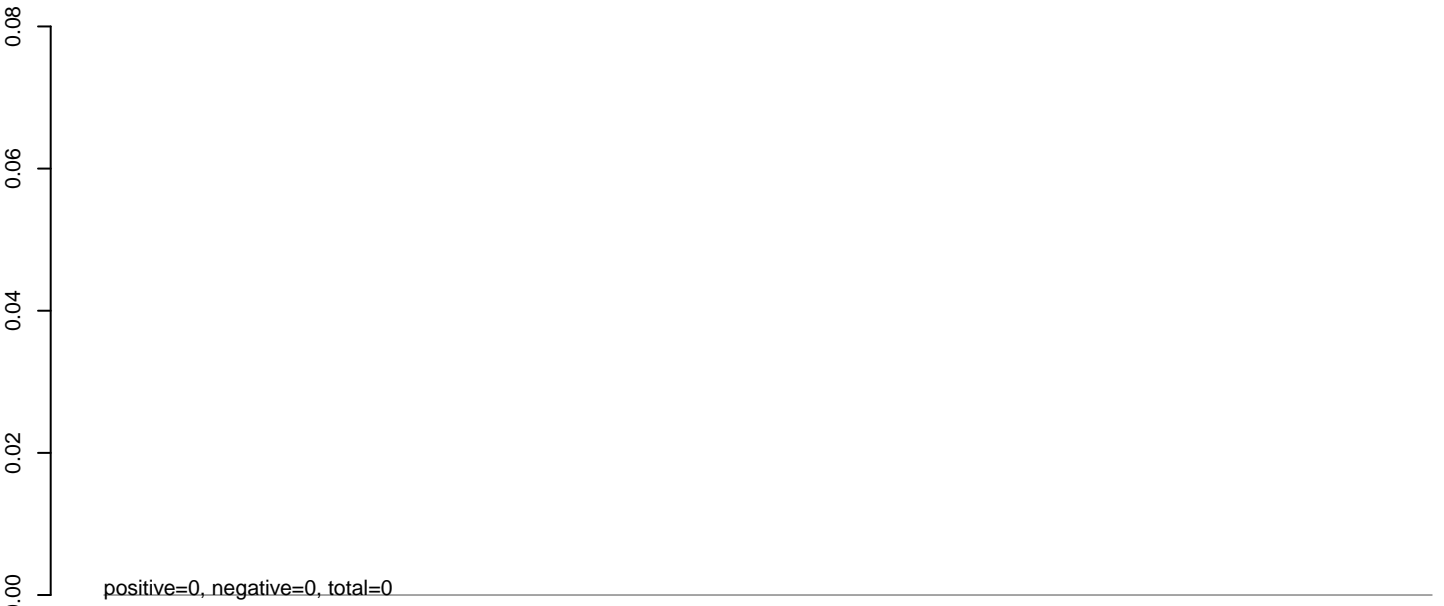


positive=0, negative=0, total=0

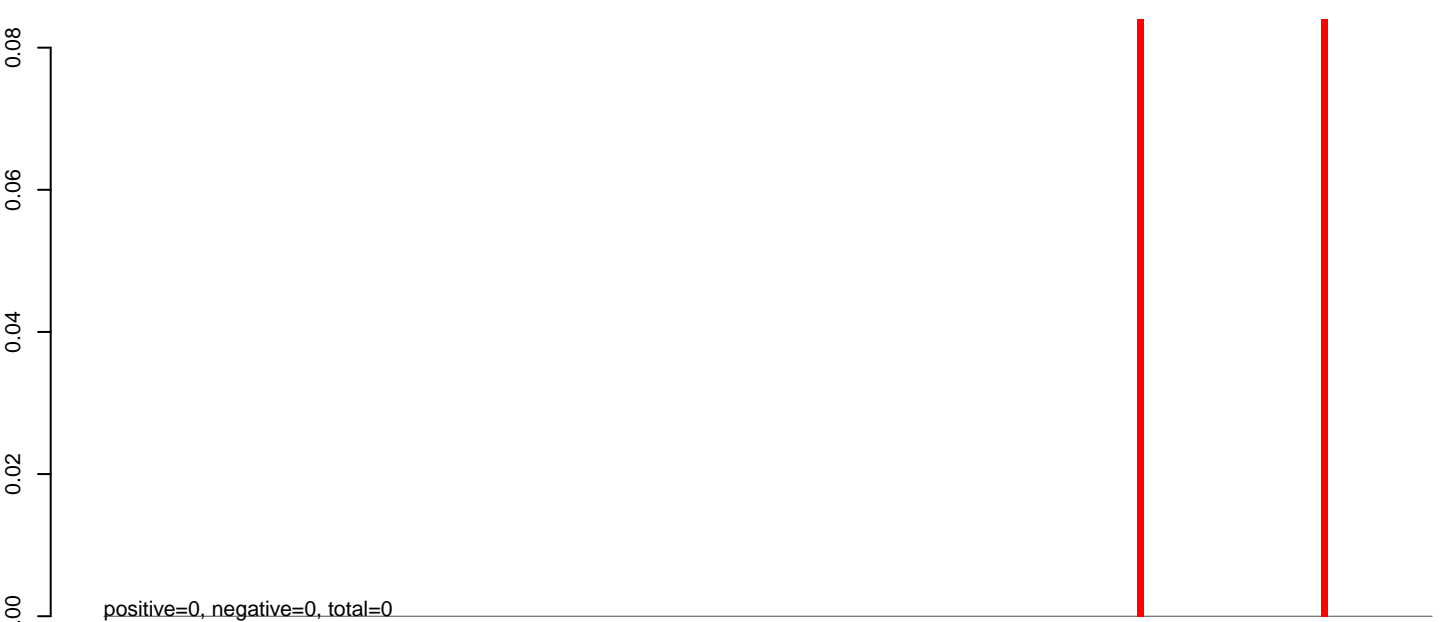
Window size=25, length=2455, TE@ltr-1_family-5874@LTR_Copia:1-2455



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

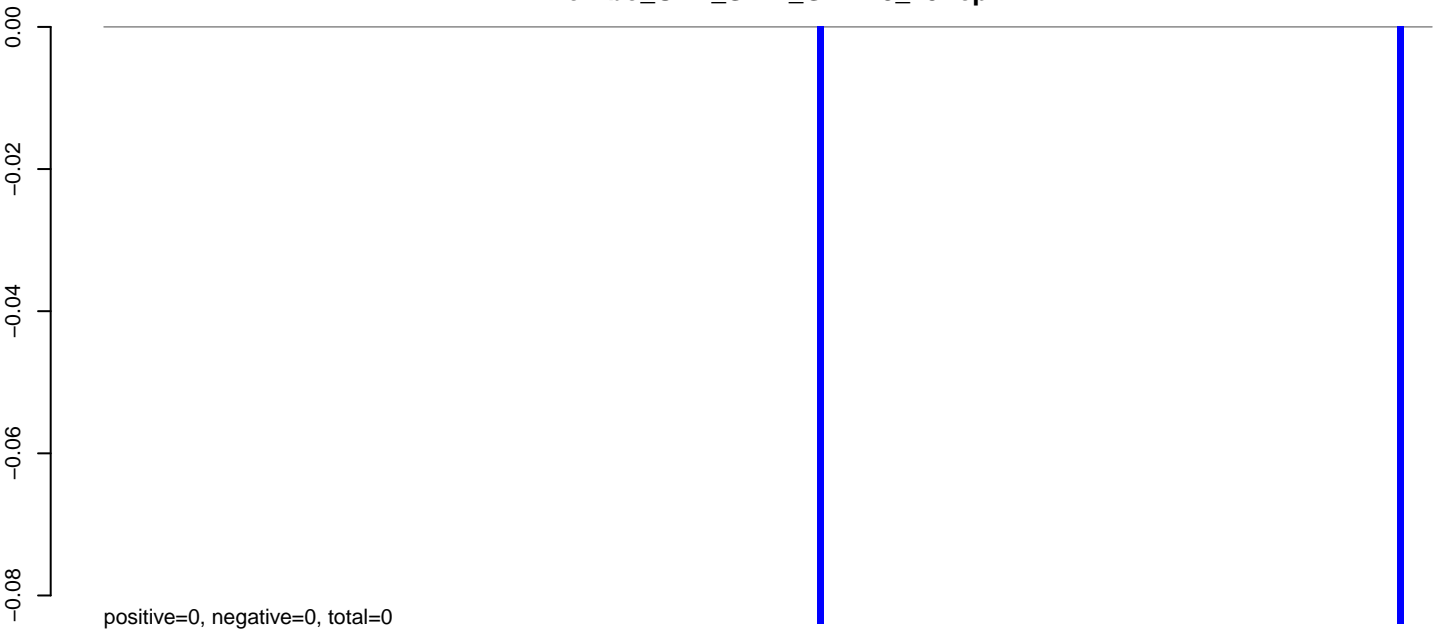


AeAlbo_U4.4_SINV_GFP.rep

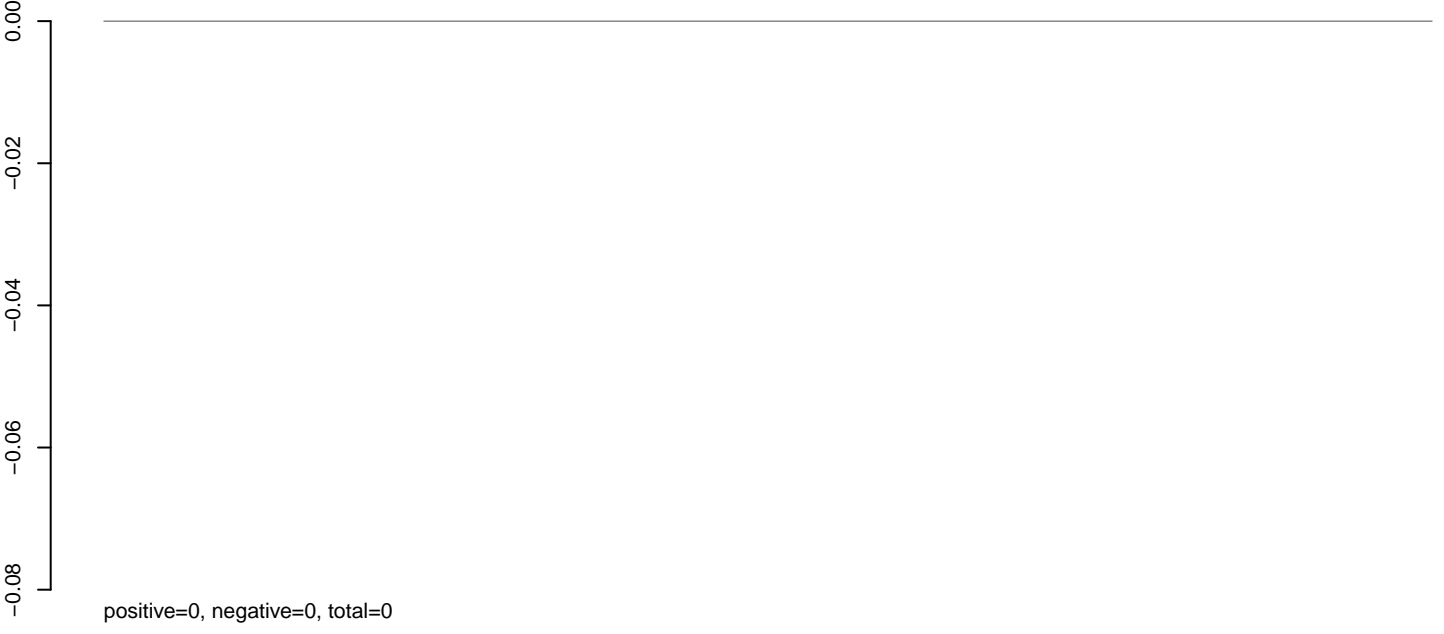


0 1000 2000 3000 4000 5000

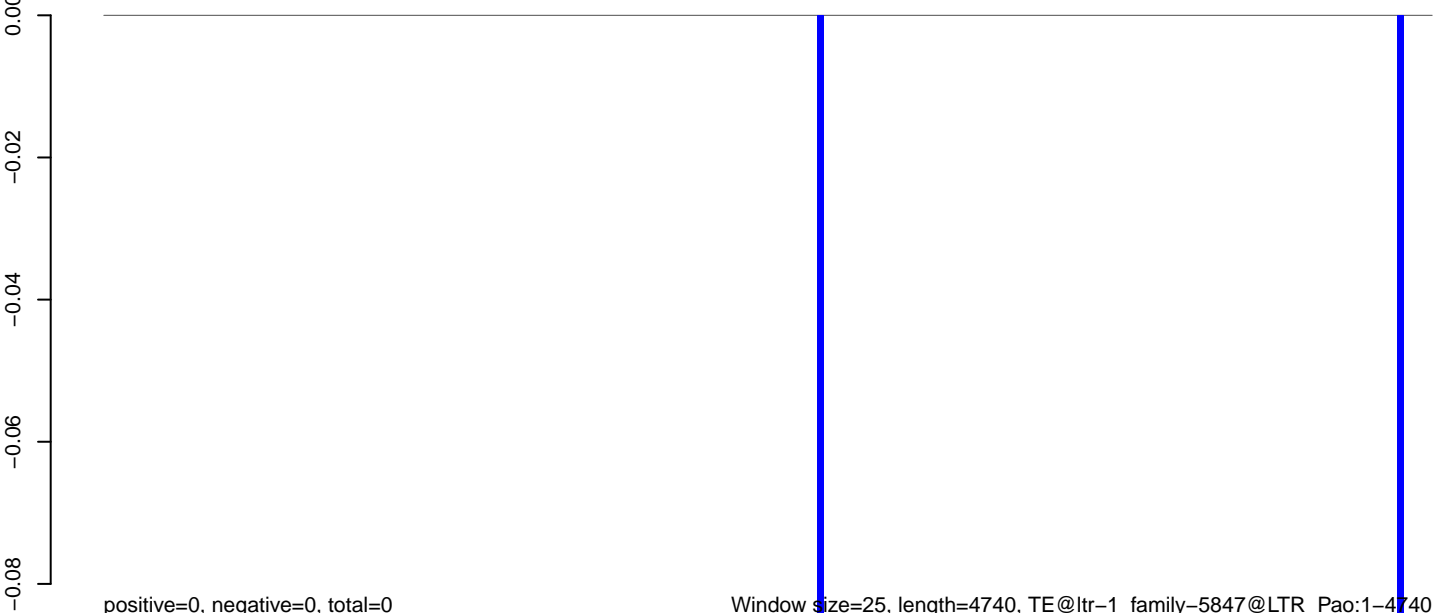
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

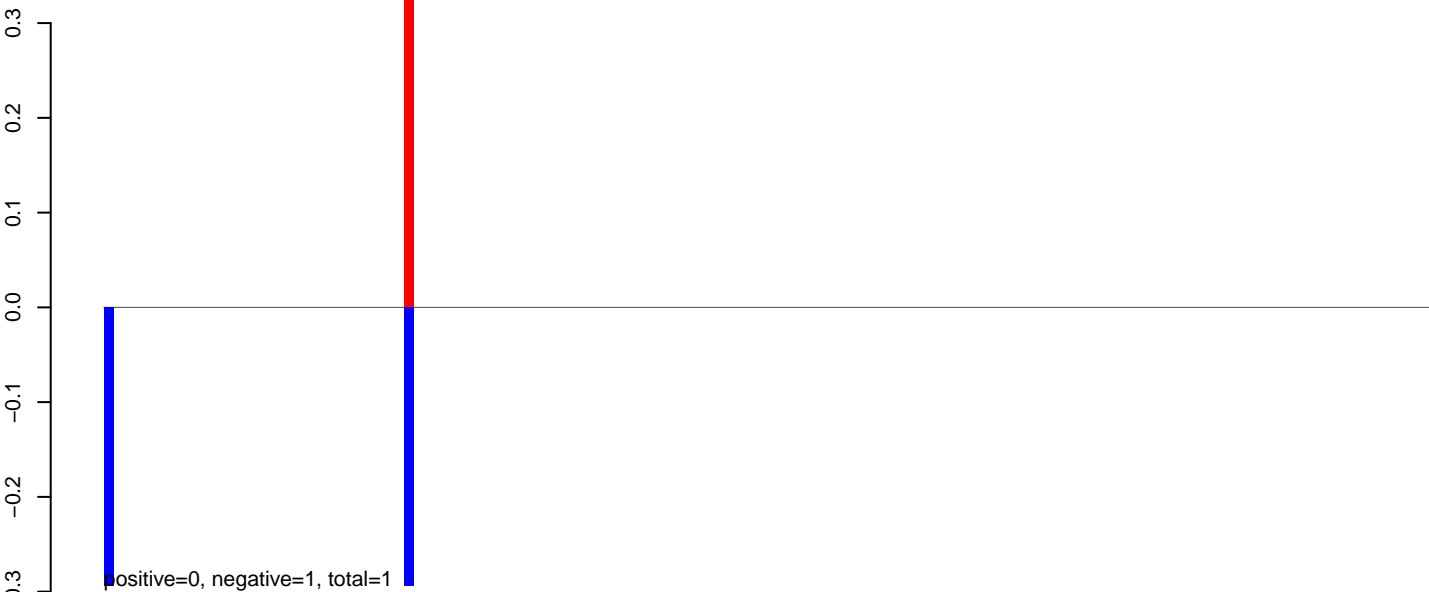


AeAlbo_U4.4_SINV_GFP.rep

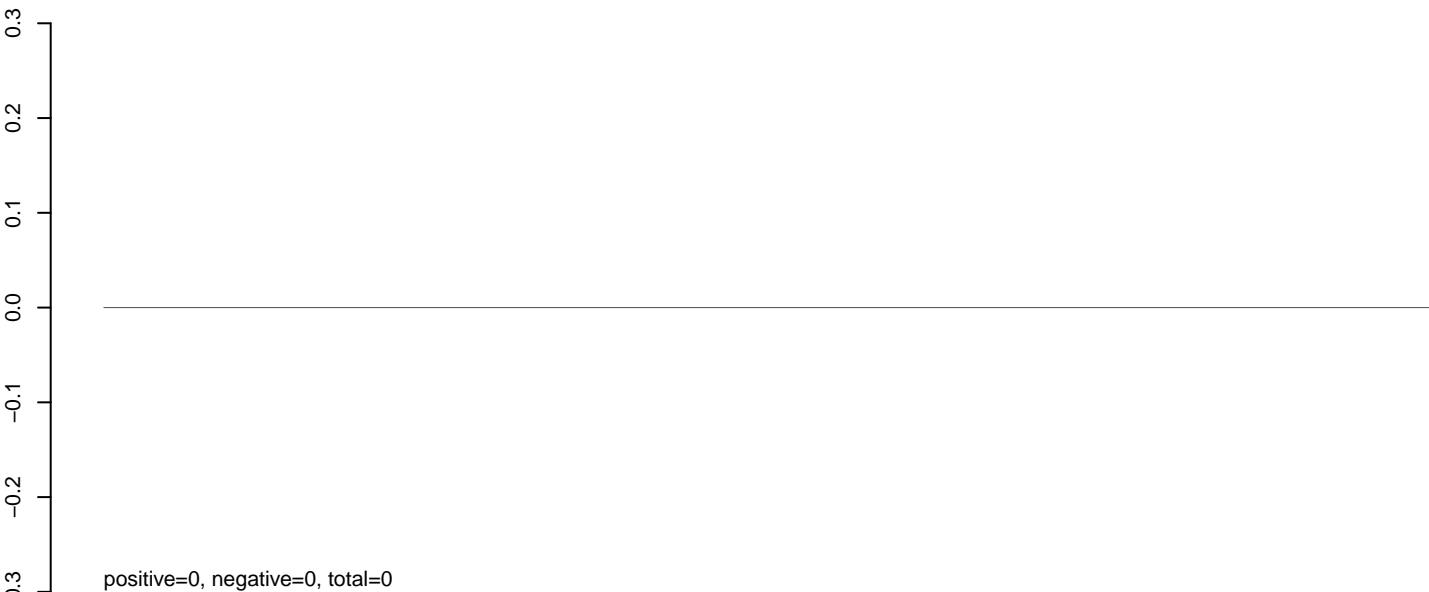


0 1000 2000 3000 4000

AeAlbo_U4.4_SINV_GFP.18_23.rep



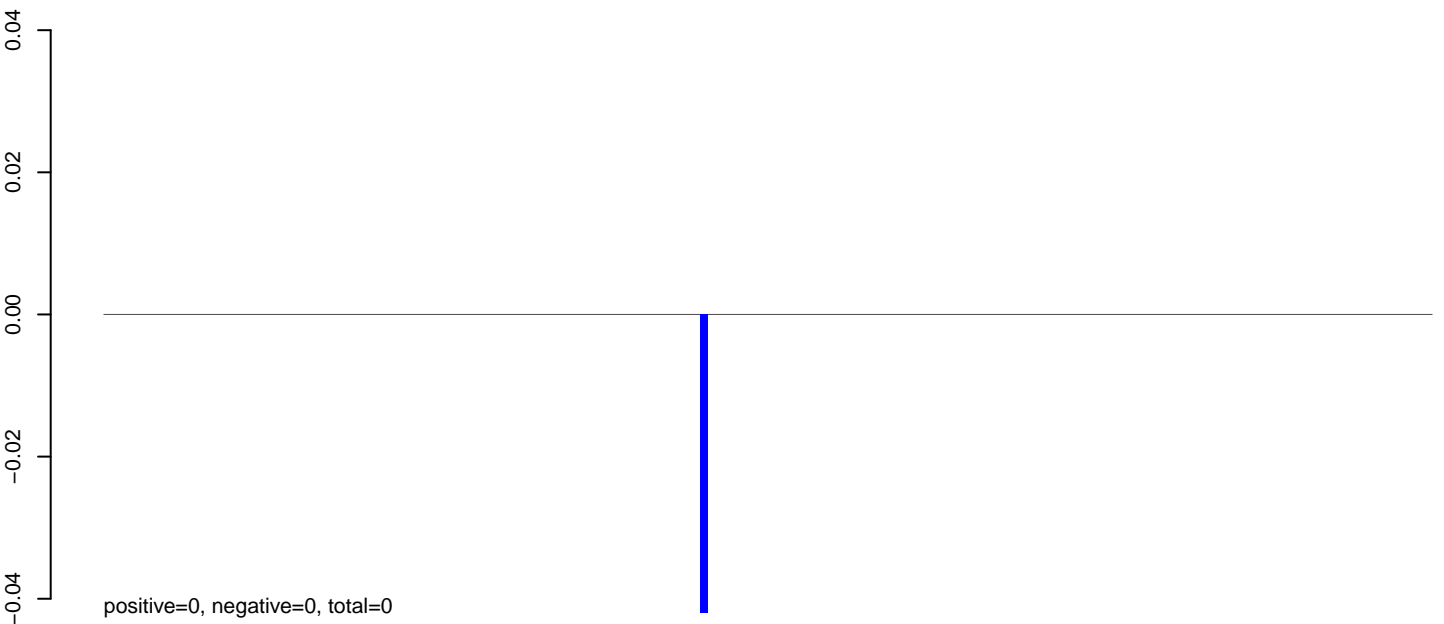
AeAlbo_U4.4_SINV_GFP.24_35.rep



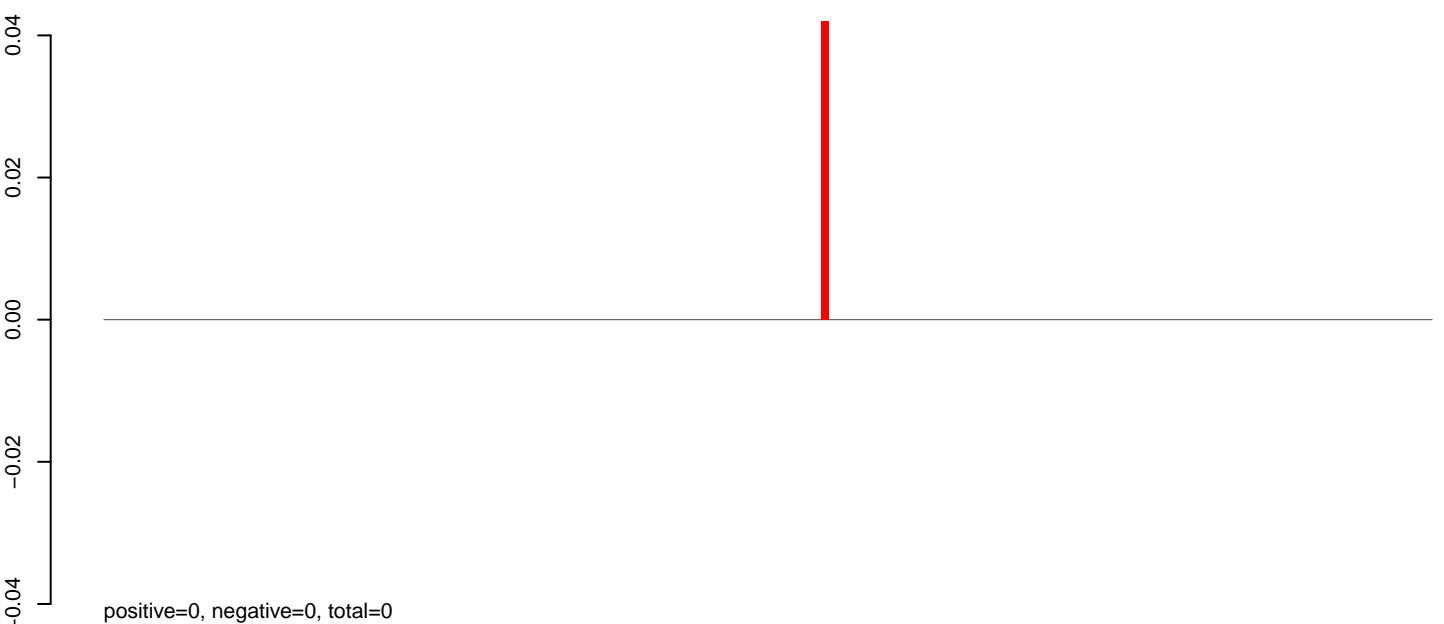
AeAlbo_U4.4_SINV_GFP.rep



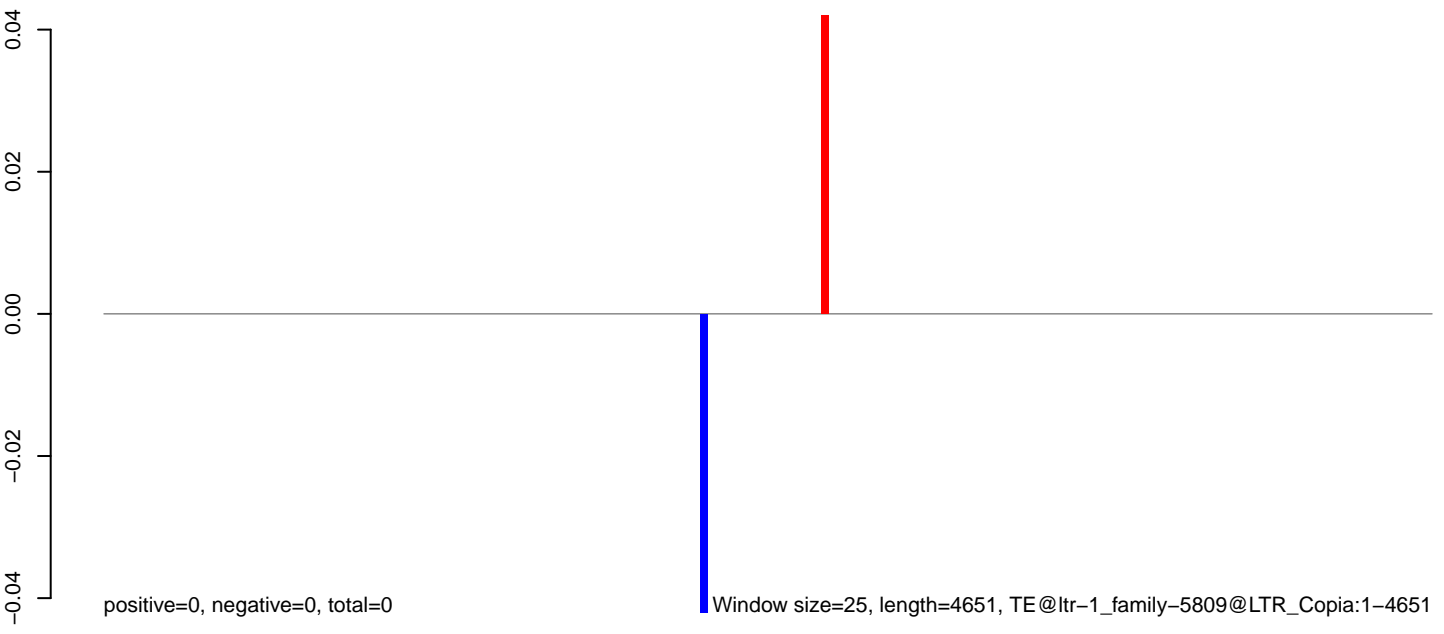
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

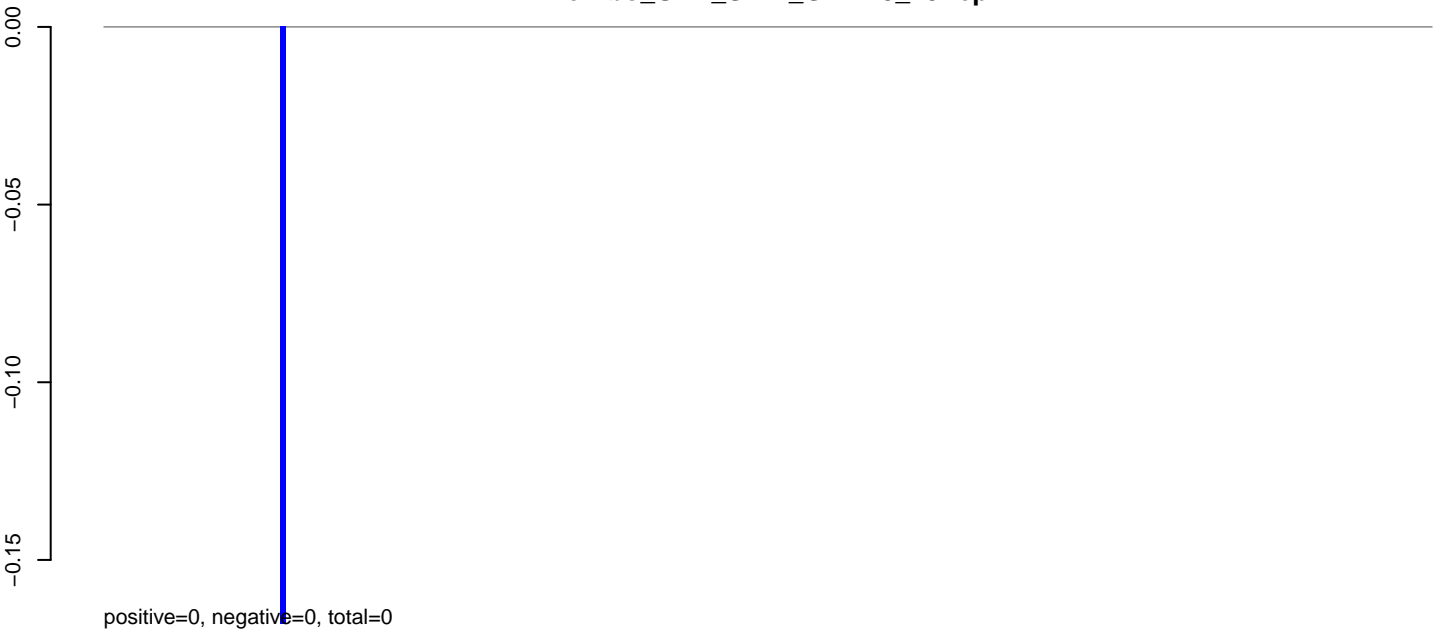


AeAlbo_U4.4_SINV_GFP.rep

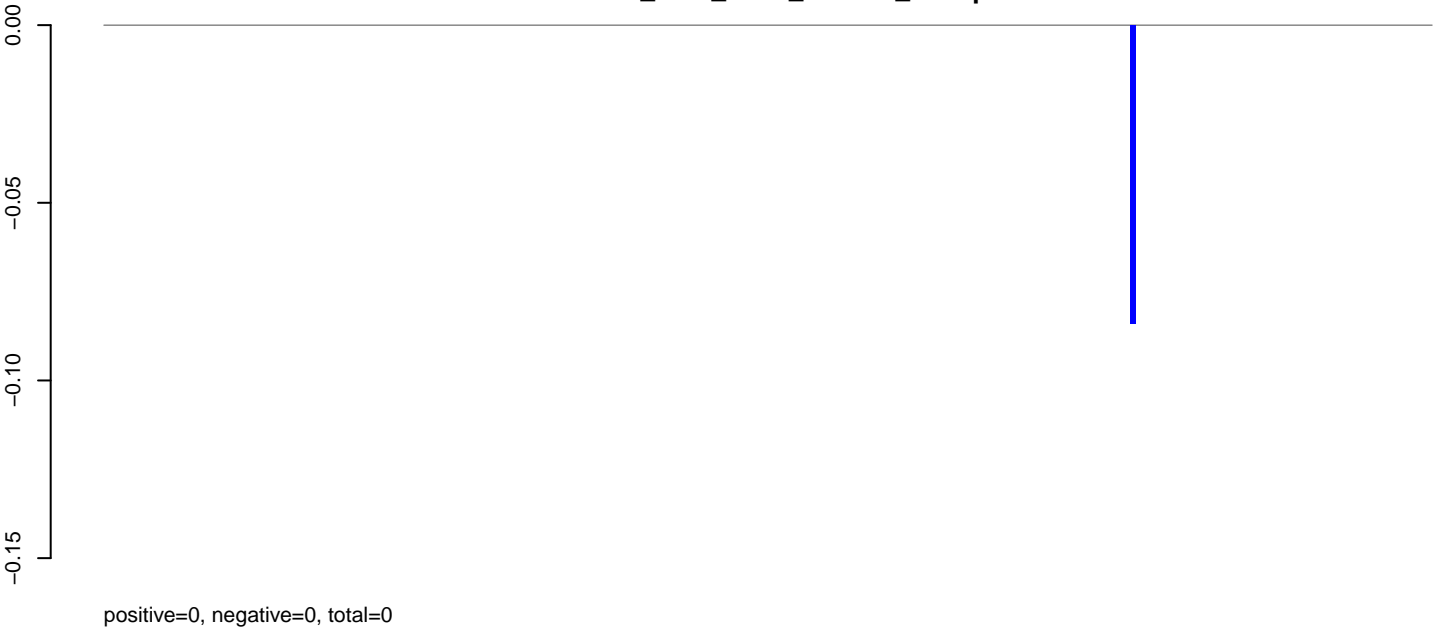


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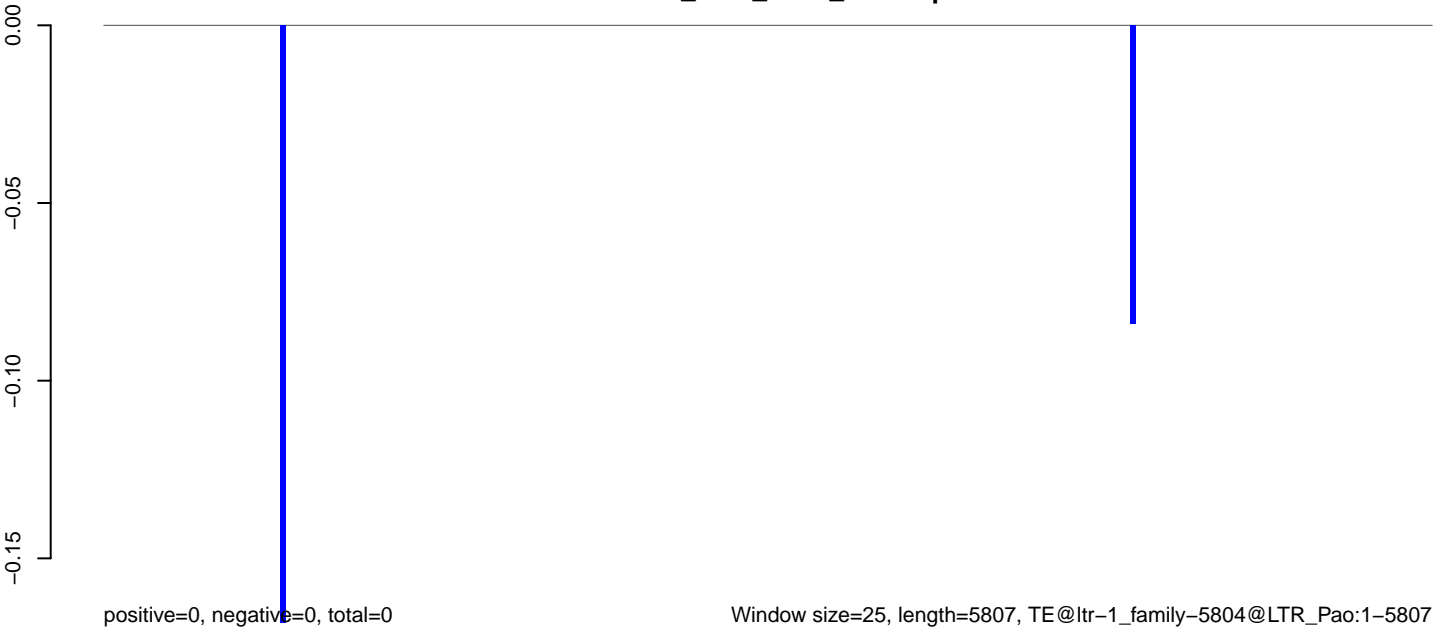
AeAlbo_U4.4_SINV_GFP.18_23.rep



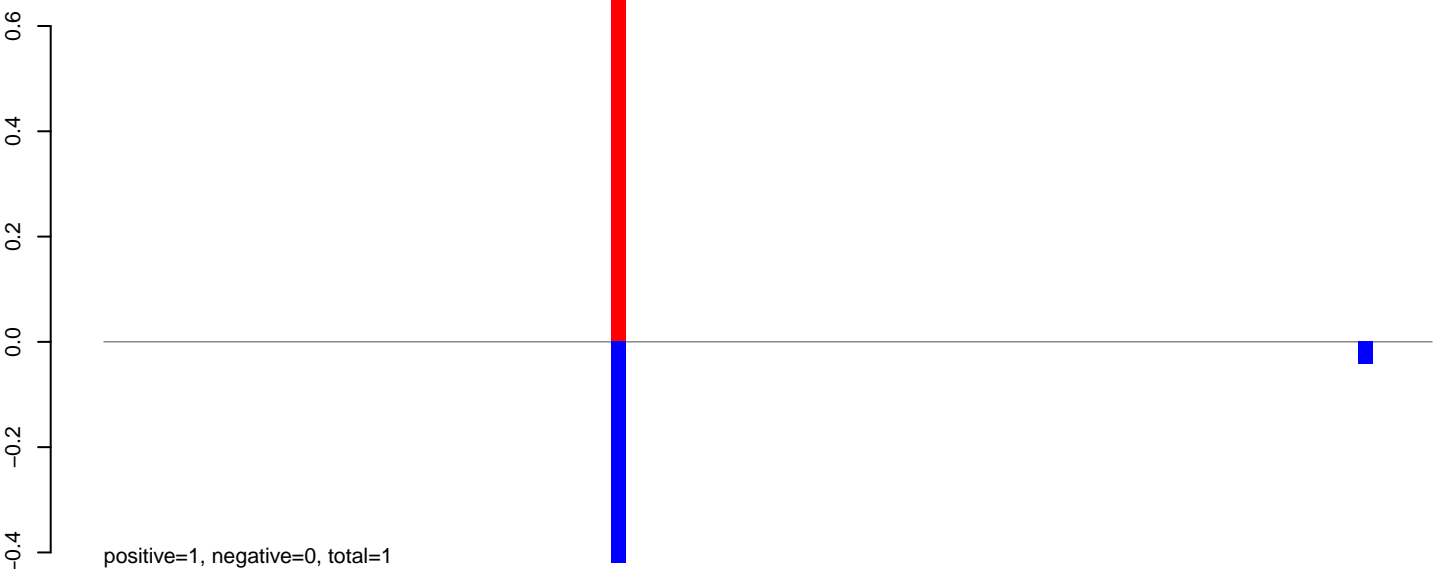
AeAlbo_U4.4_SINV_GFP.24_35.rep



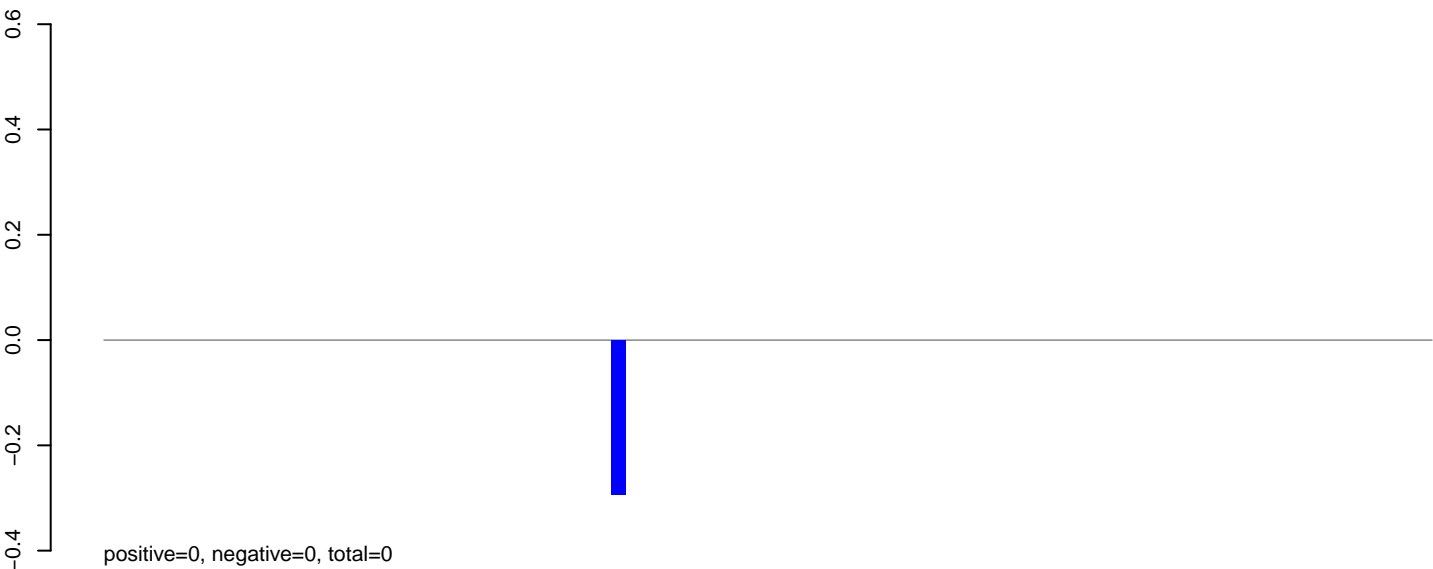
AeAlbo_U4.4_SINV_GFP.rep



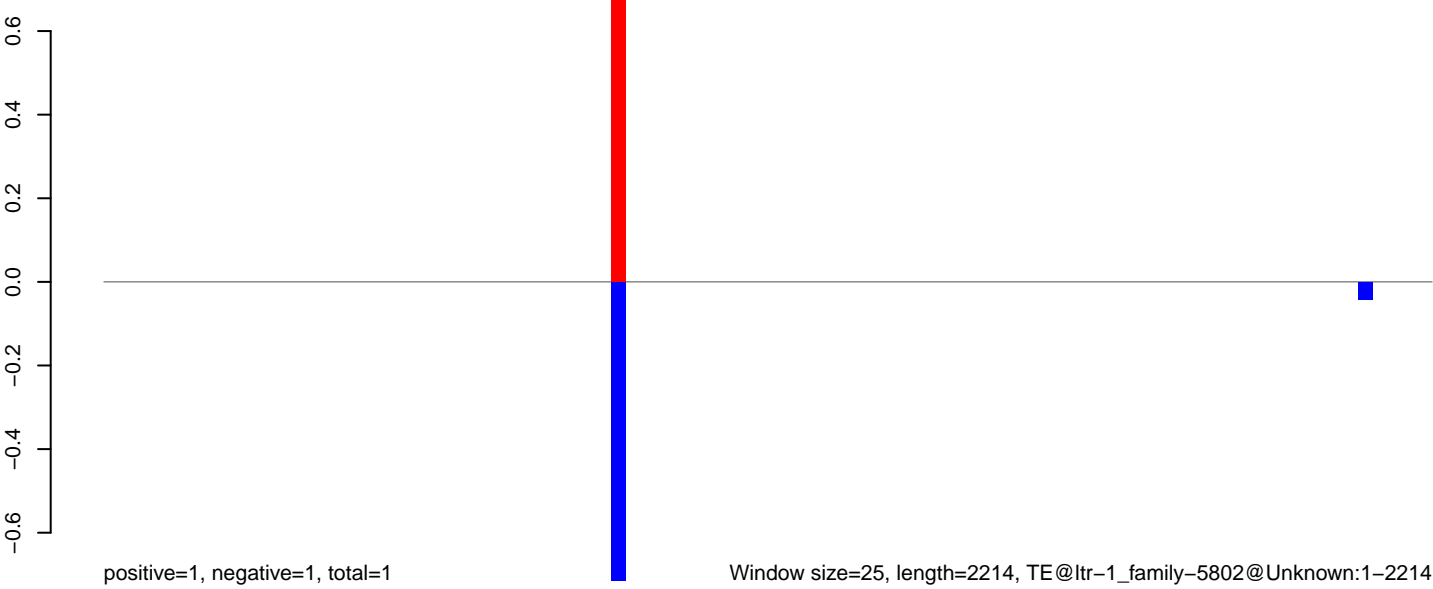
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

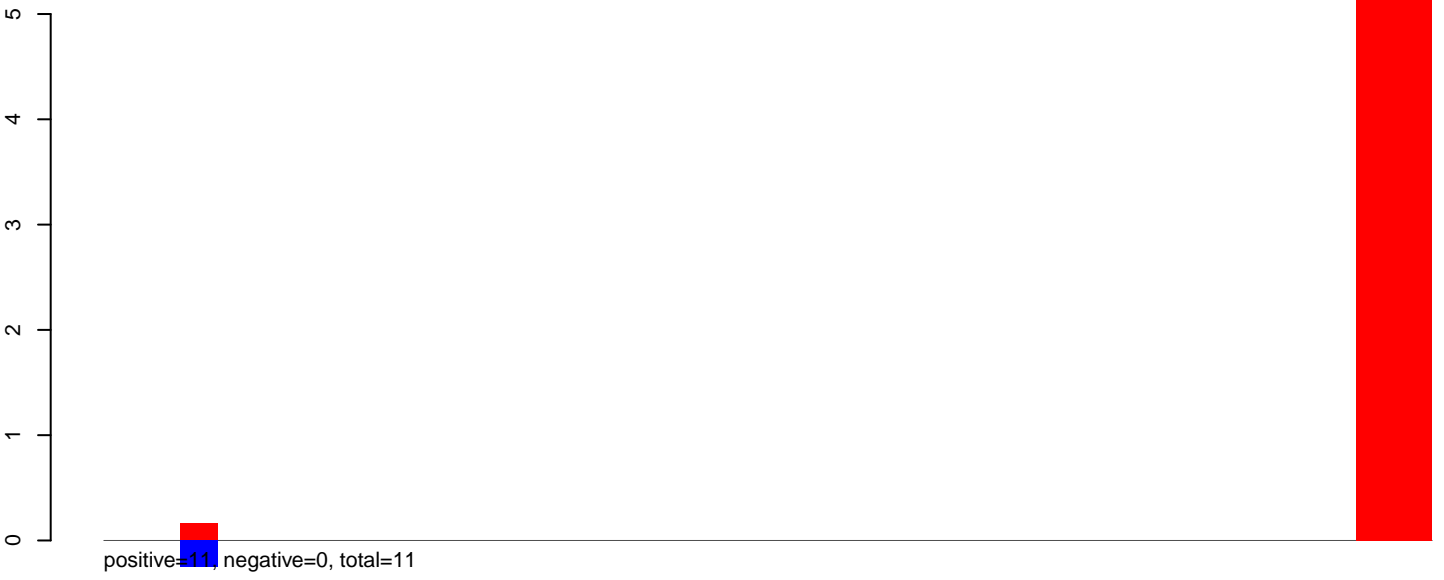


AeAlbo_U4.4_SINV_GFP.rep

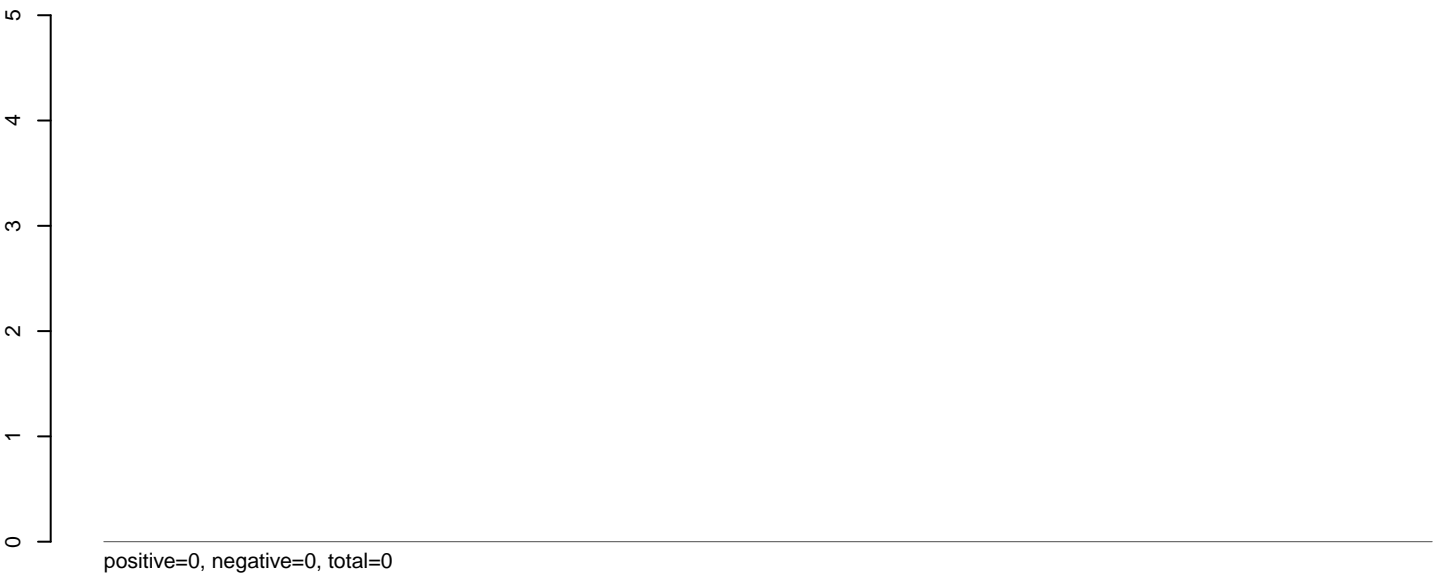


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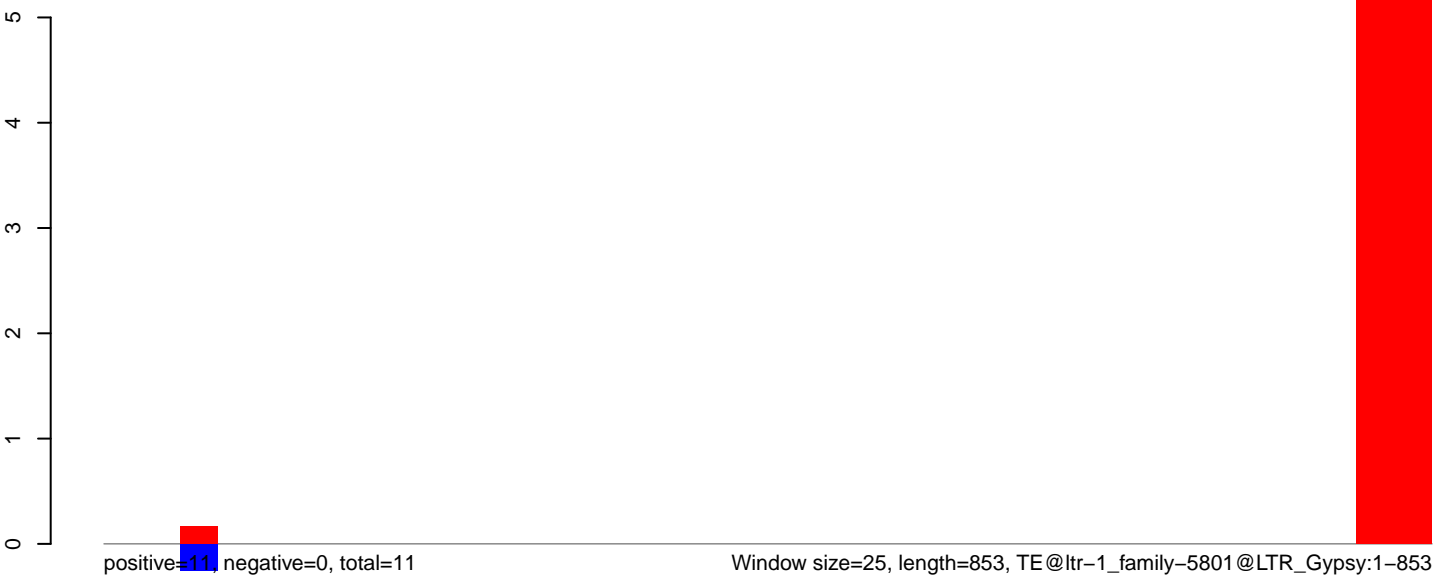
AeAlbo_U4.4_SINV_GFP.18_23.rep



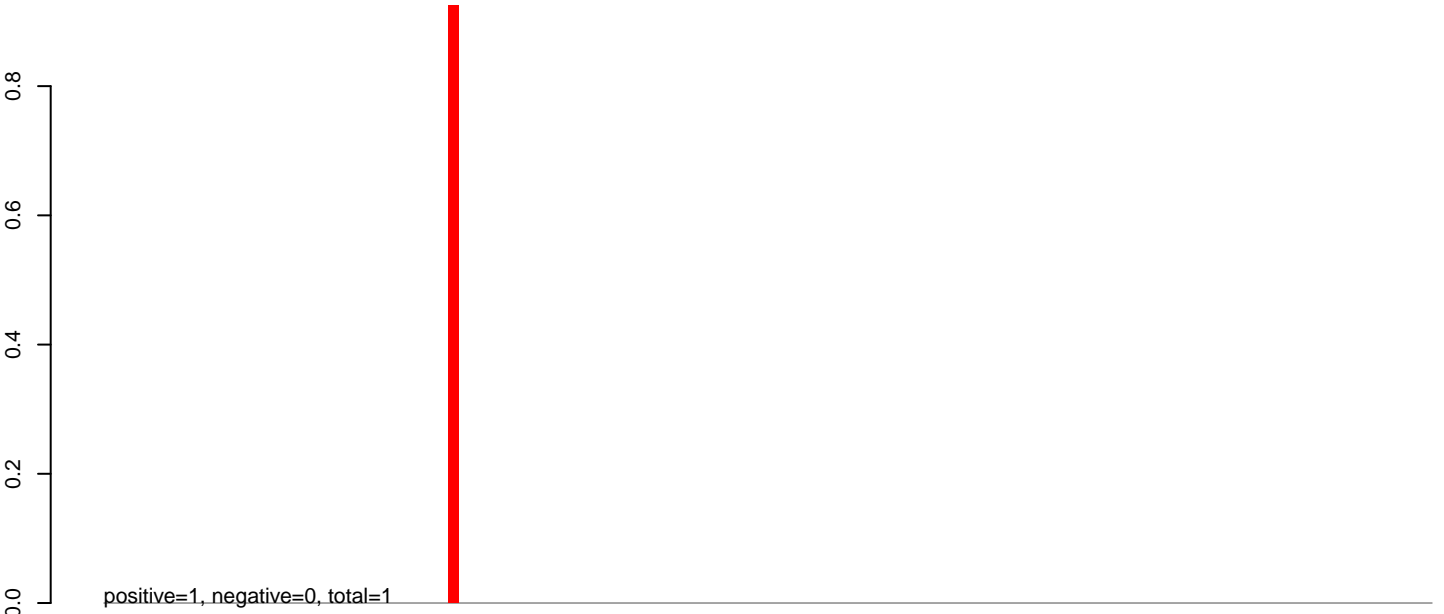
AeAlbo_U4.4_SINV_GFP.24_35.rep



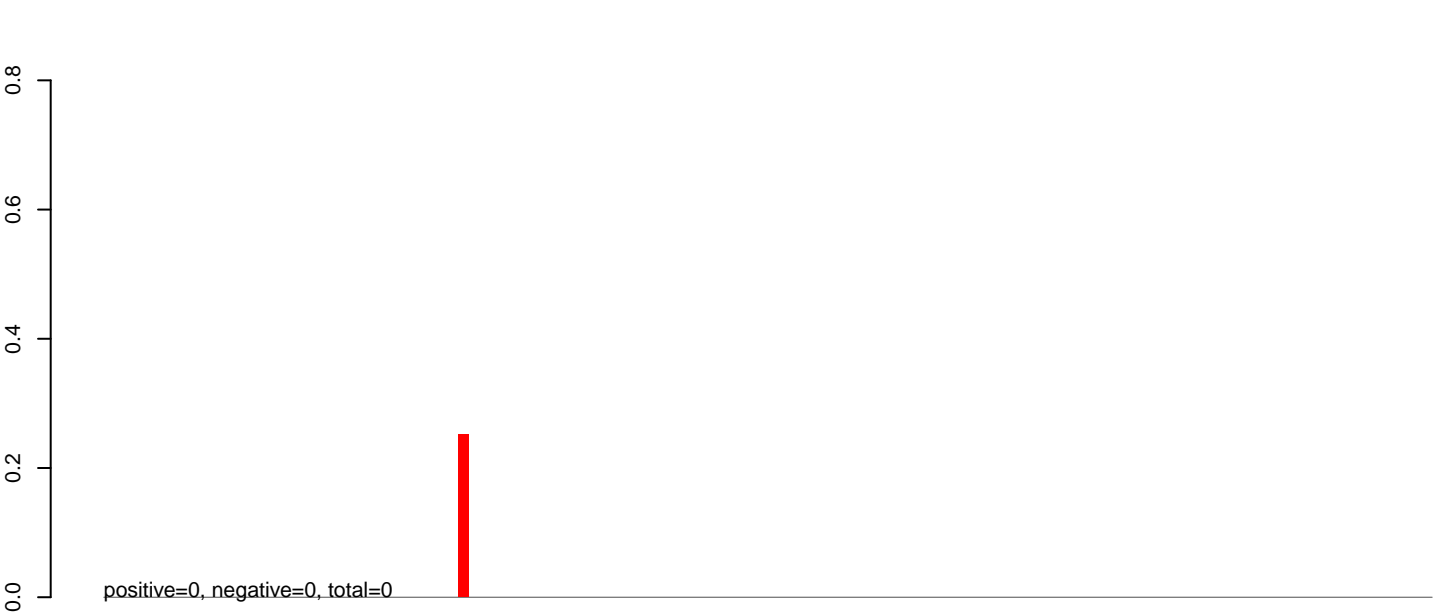
AeAlbo_U4.4_SINV_GFP.rep



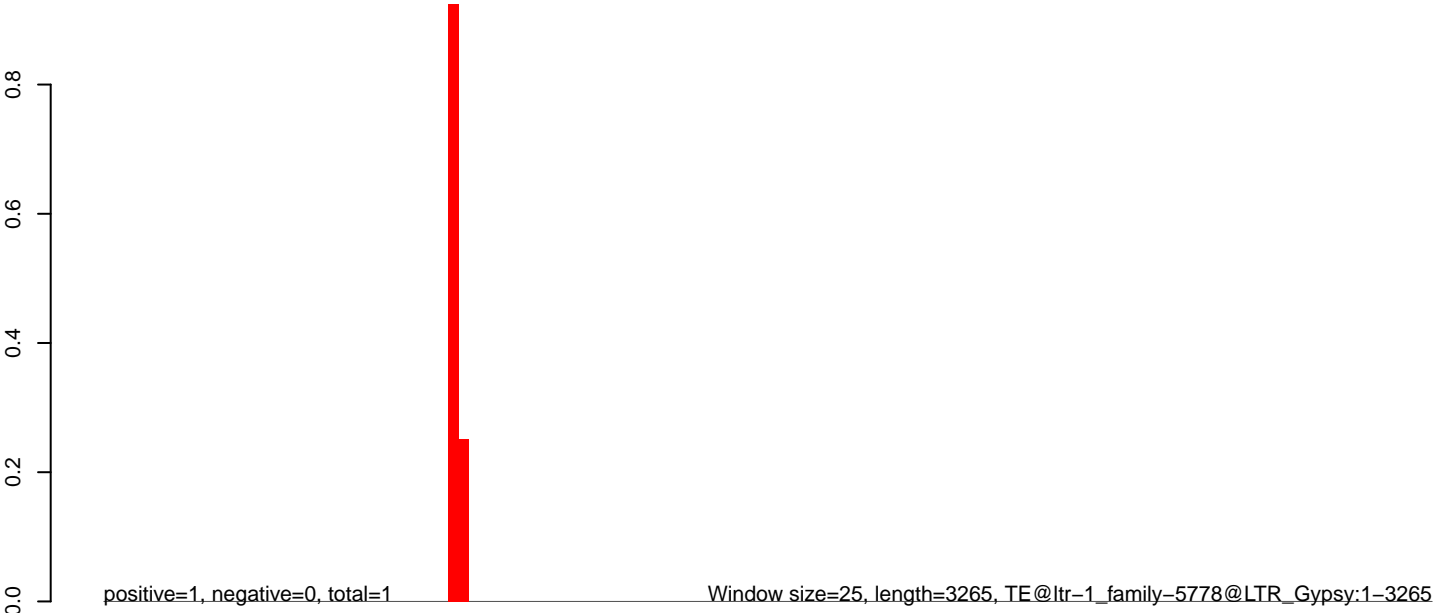
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

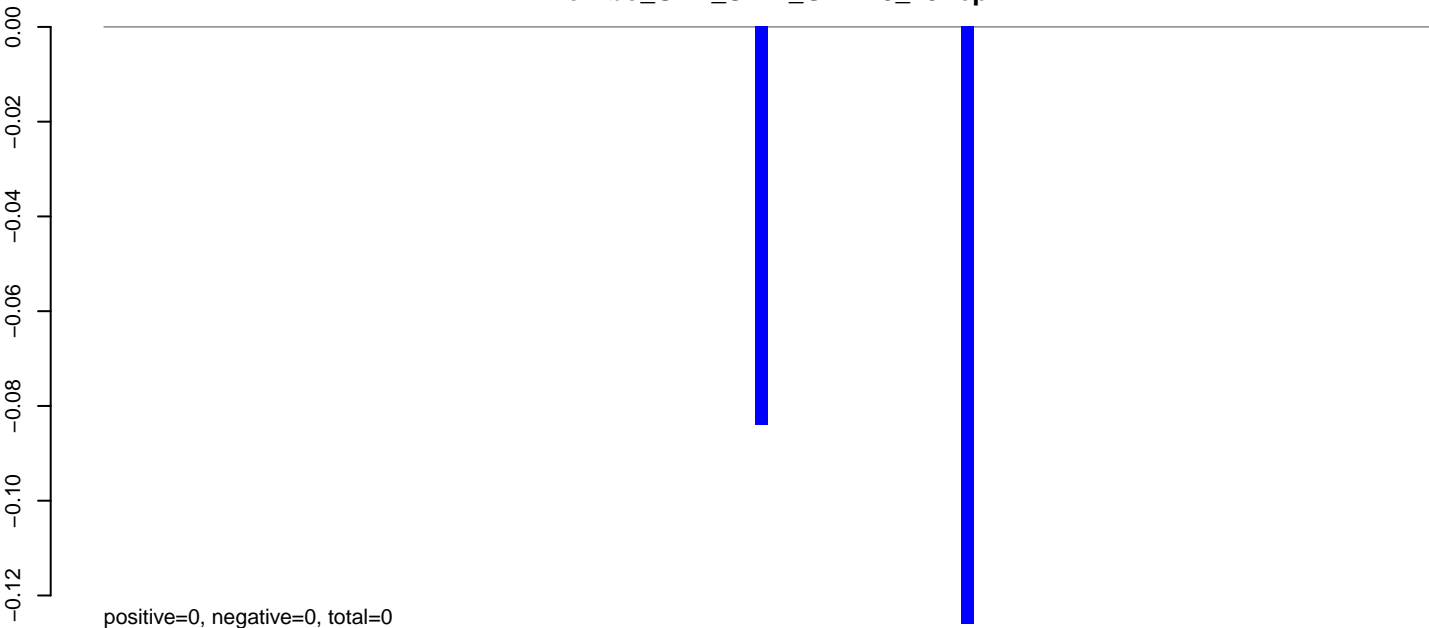


AeAlbo_U4.4_SINV_GFP.rep

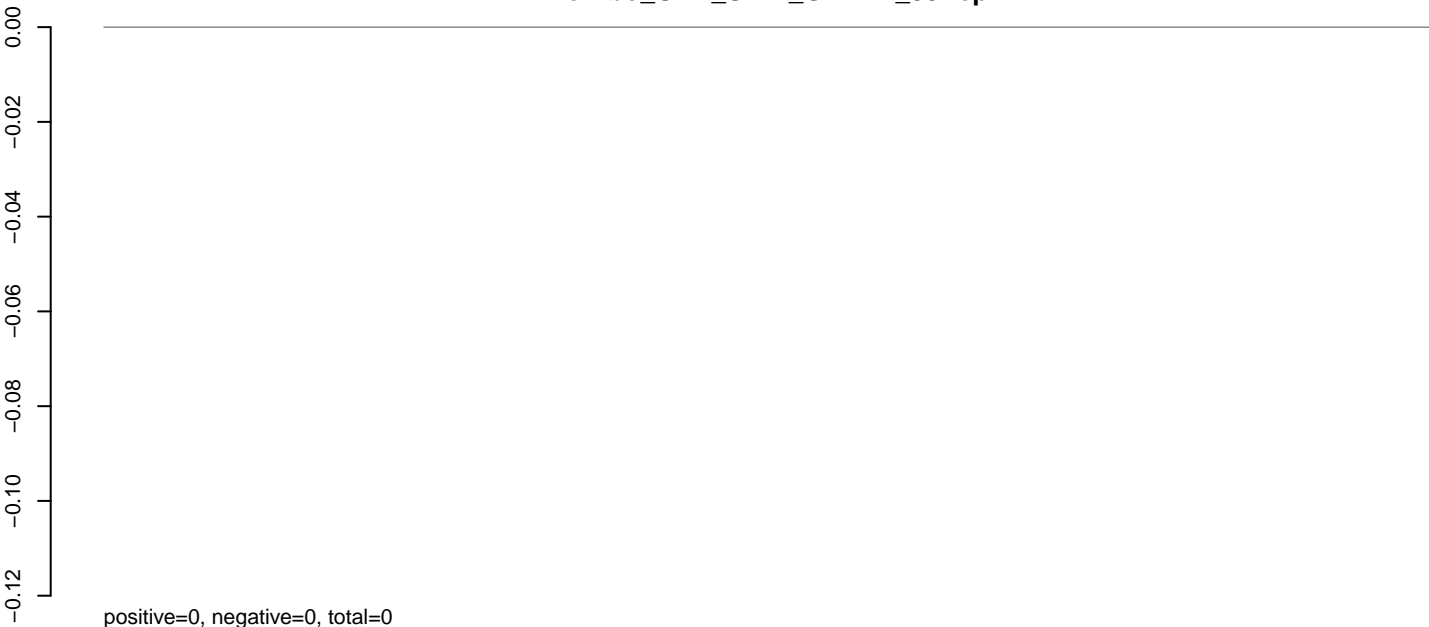


0 500 1000 1500 2000 2500 3000

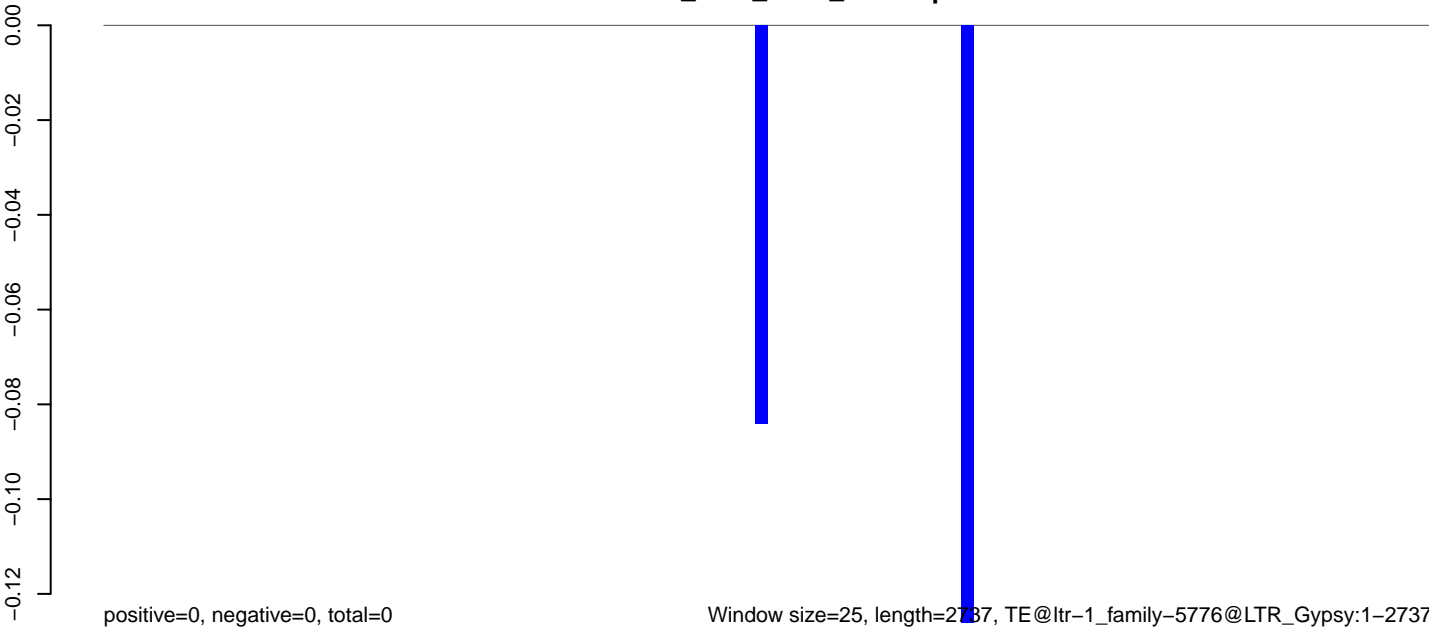
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

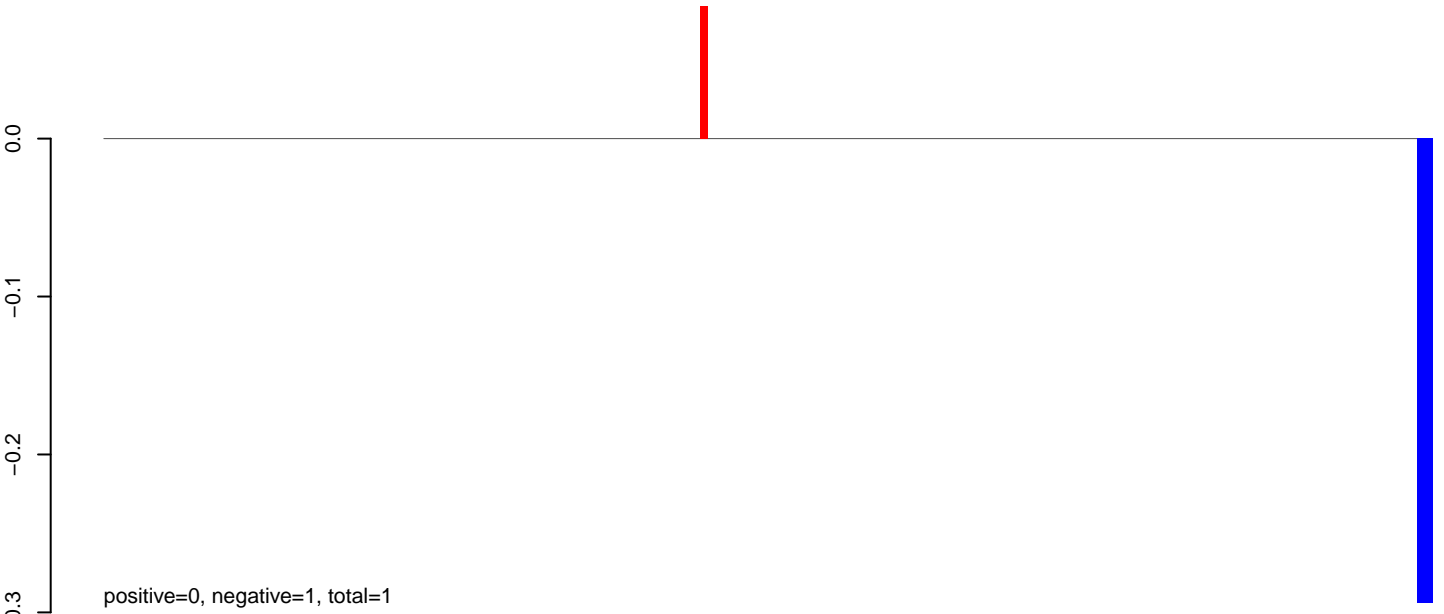


AeAlbo_U4.4_SINV_GFP.rep



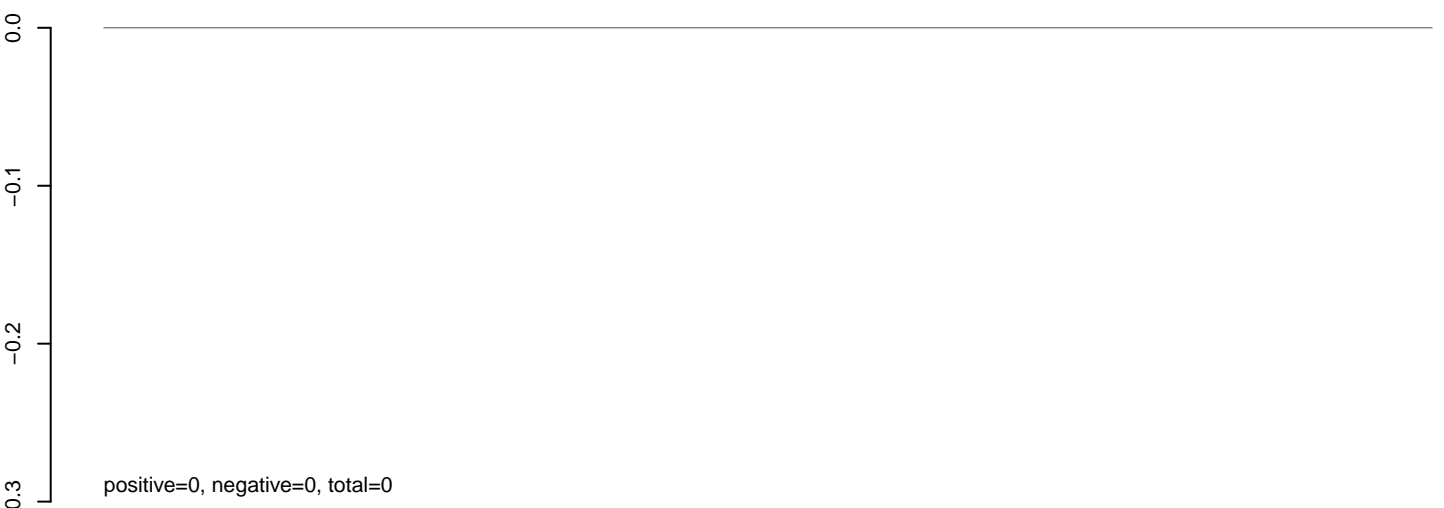
0 500 1000 1500 2000 2500

AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

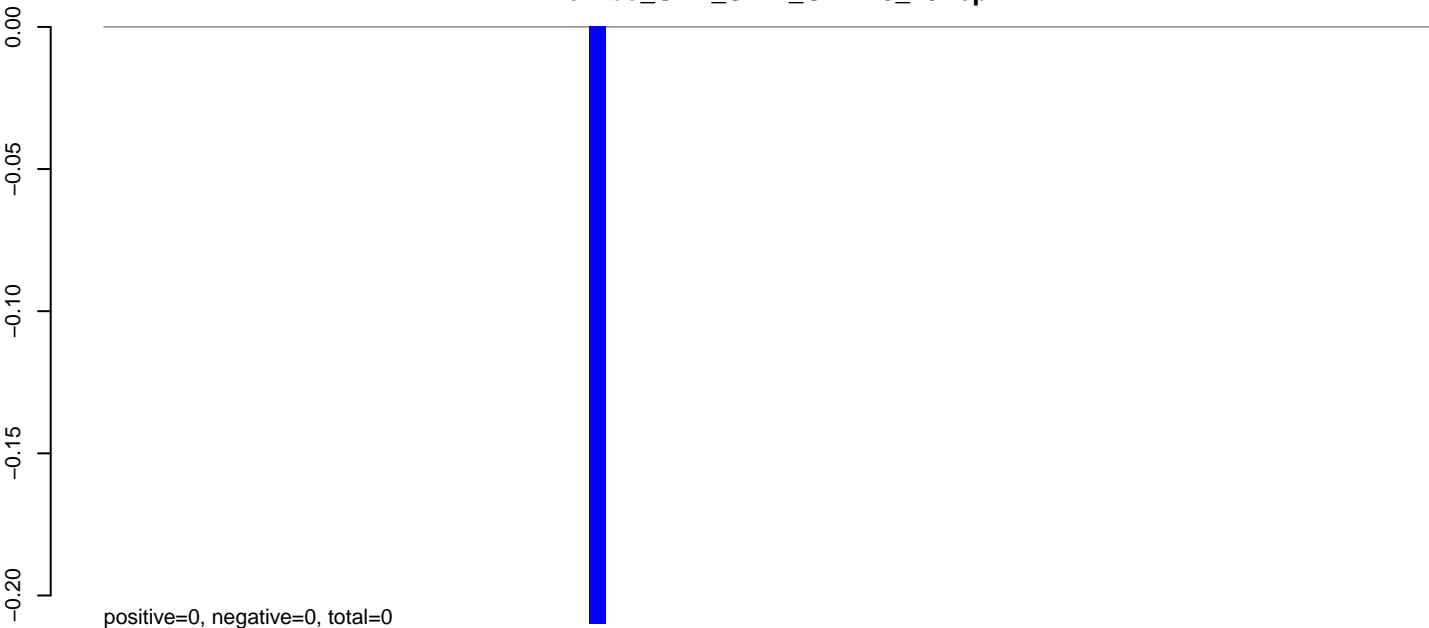


positive=0, negative=1, total=1

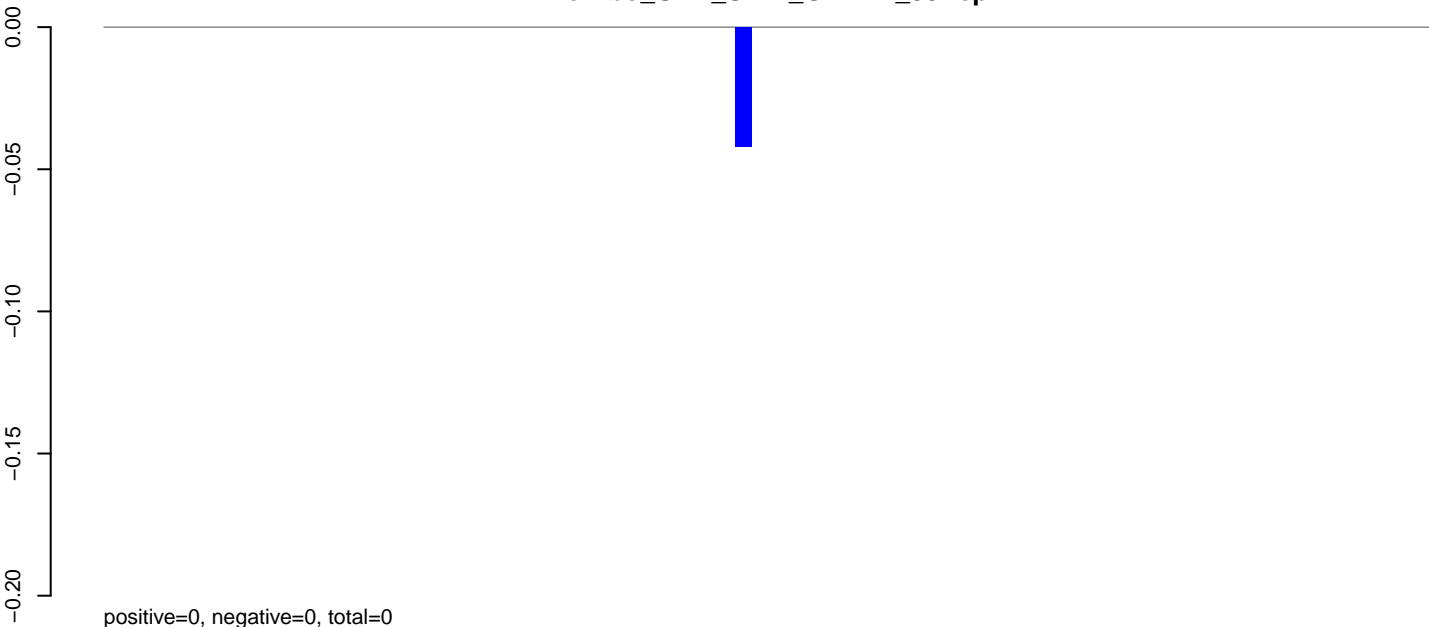
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0 1000 2000 3000 4000

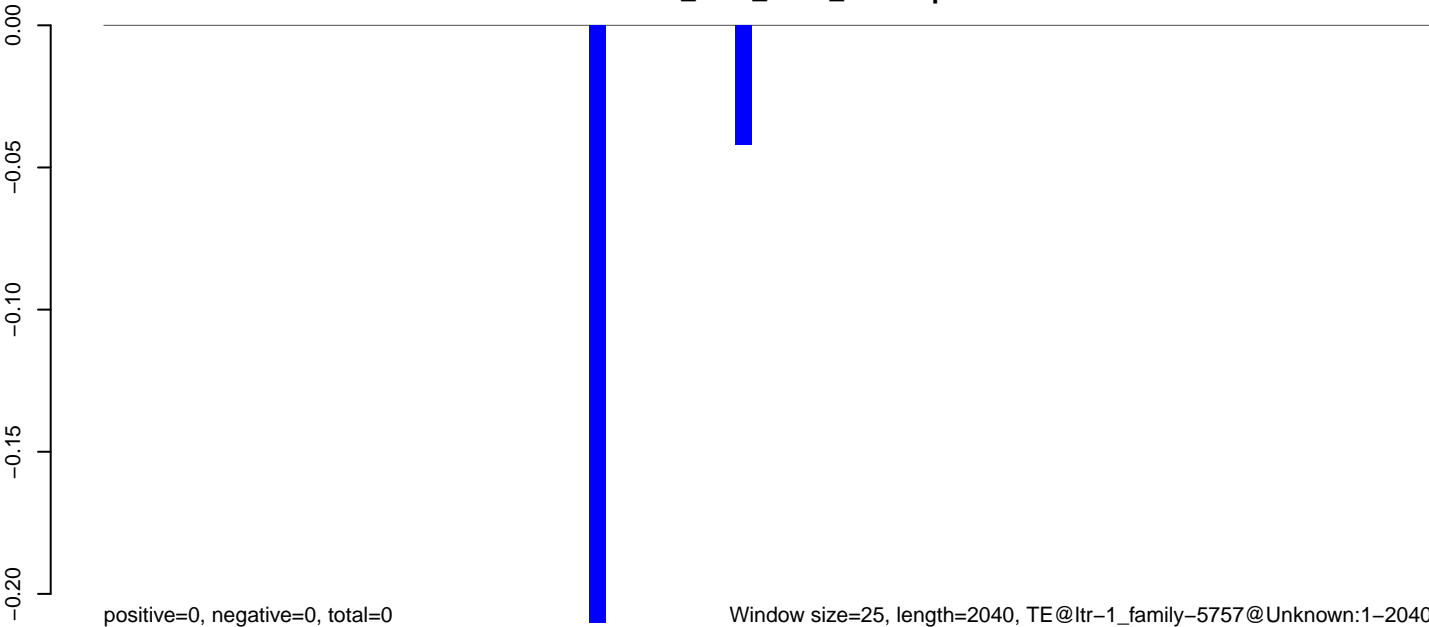
AeAlbo_U4.4_SINV_GFP.18_23.rep

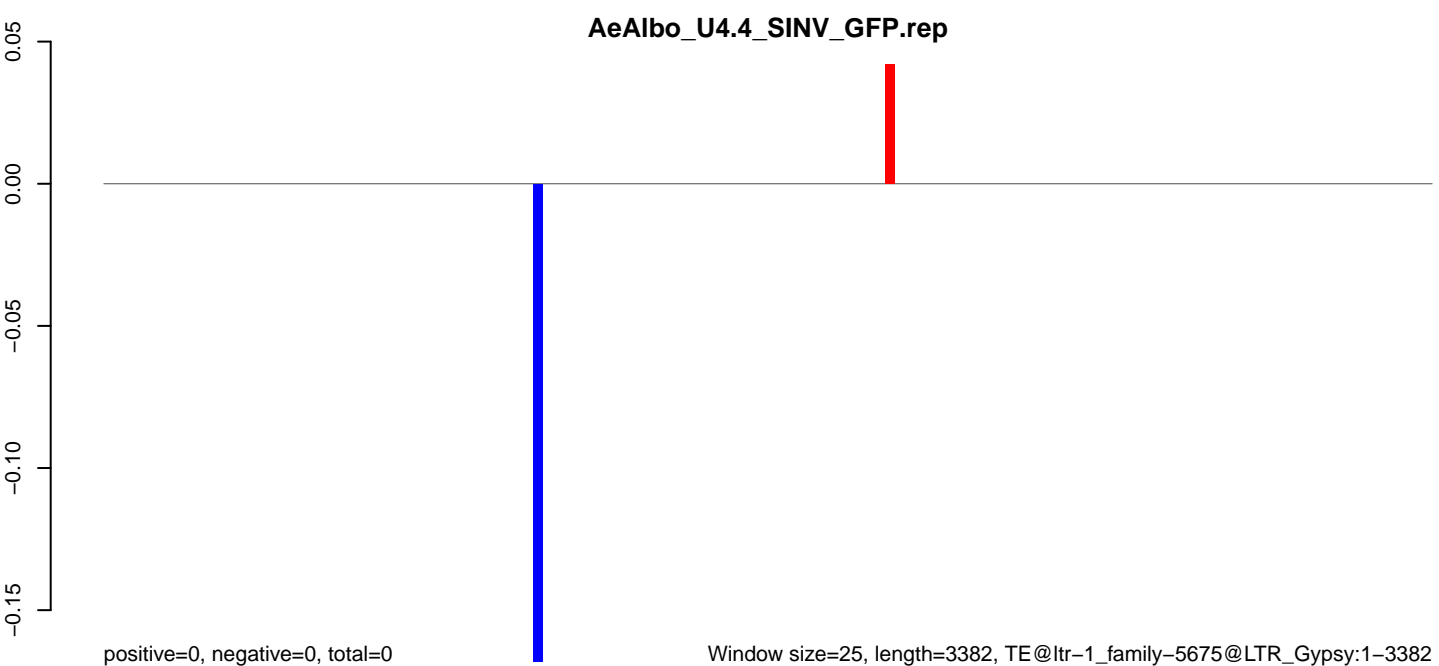
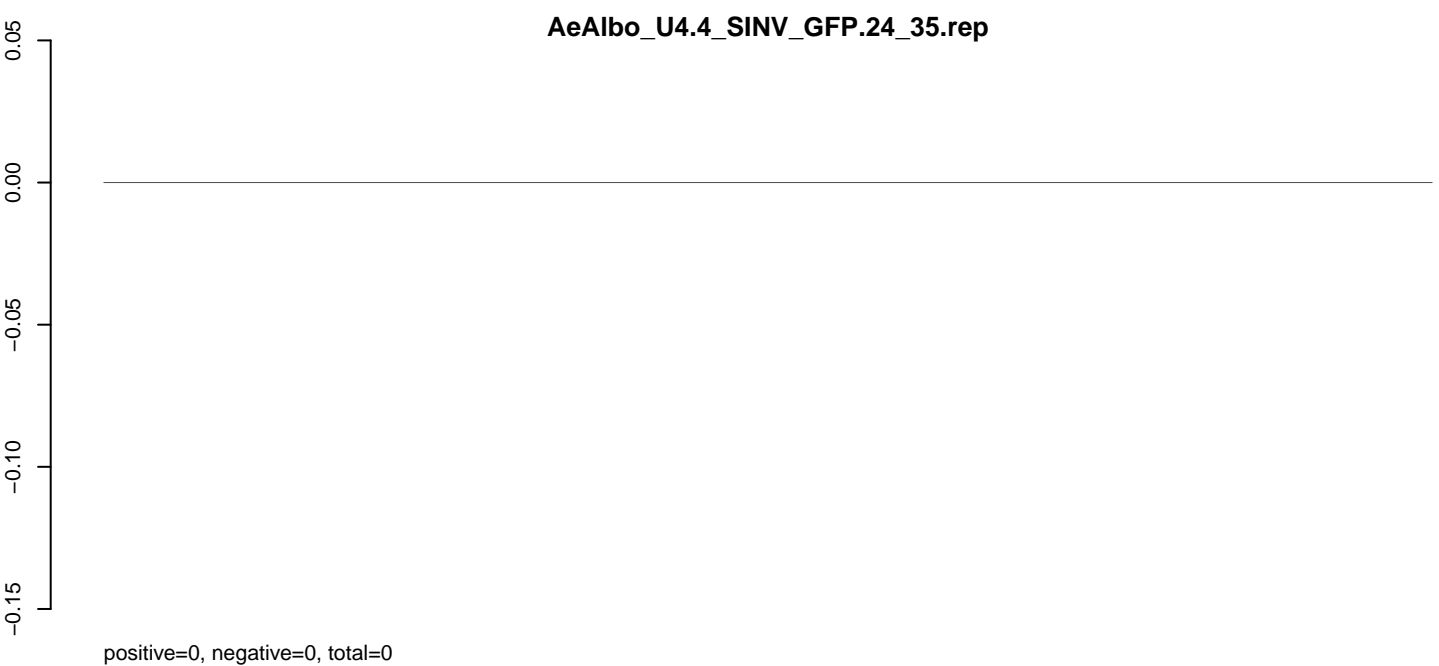
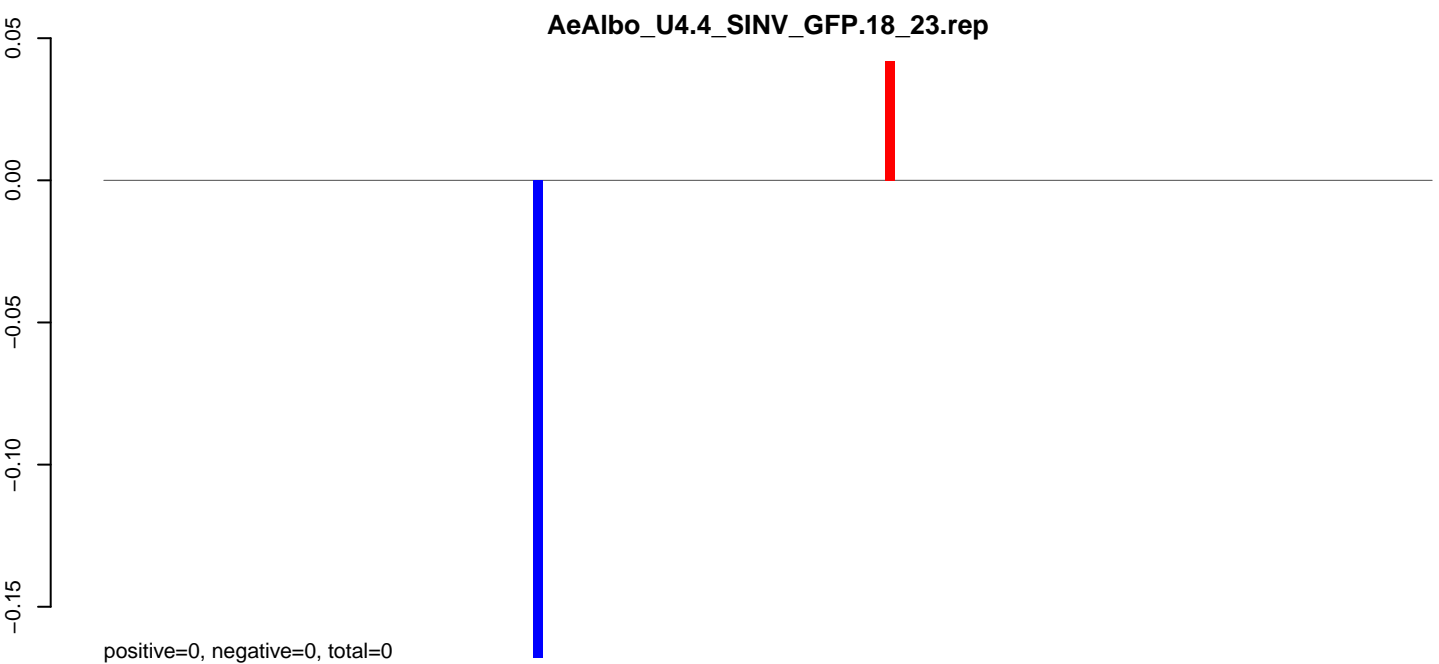


AeAlbo_U4.4_SINV_GFP.24_35.rep

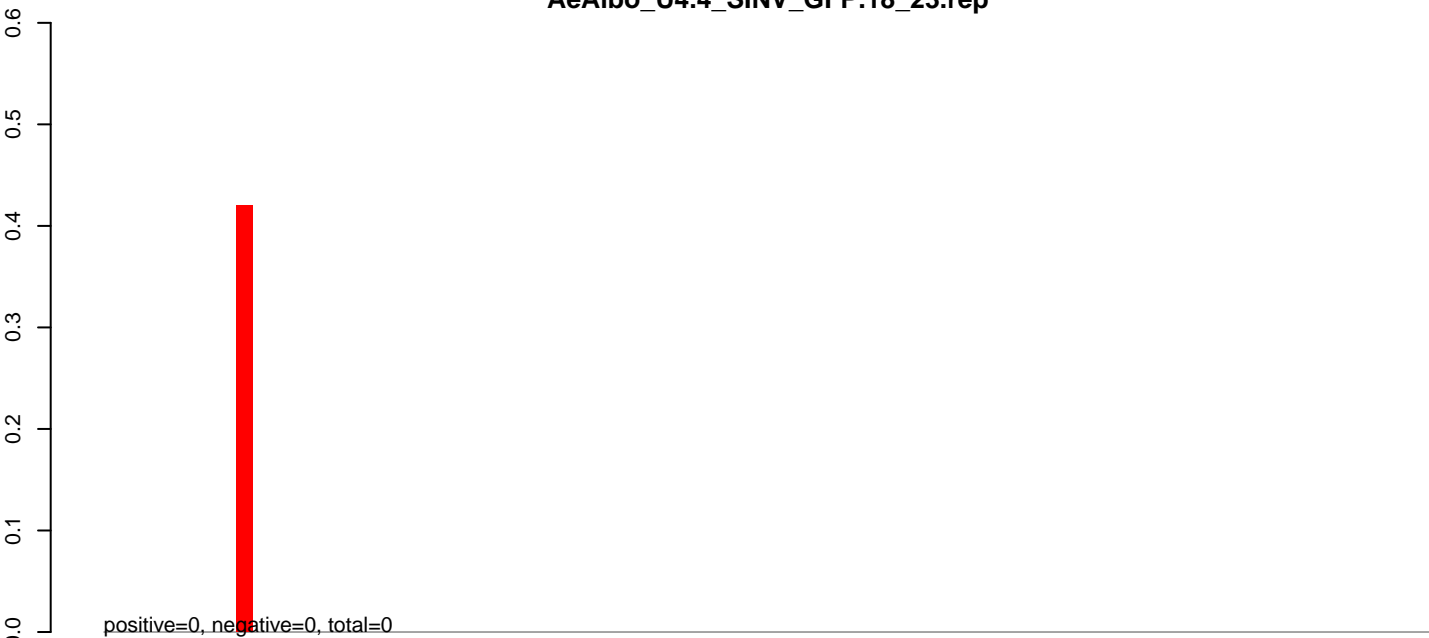


AeAlbo_U4.4_SINV_GFP.rep





AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

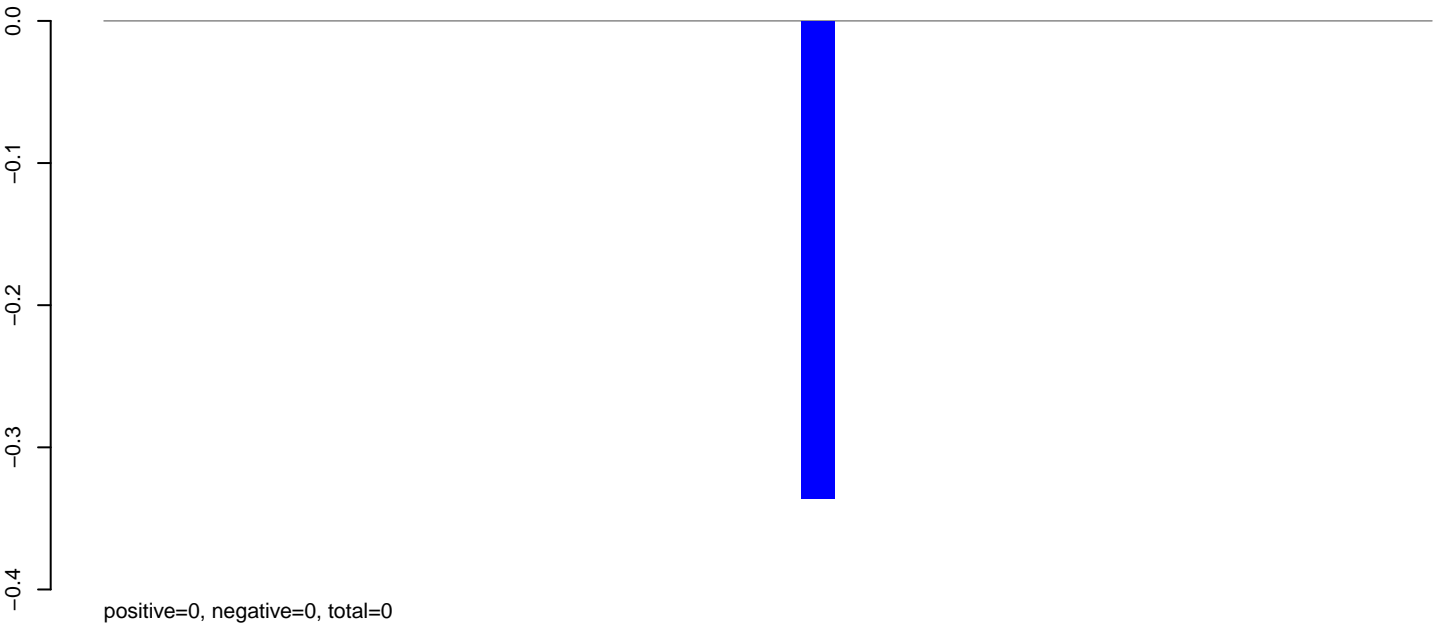


AeAlbo_U4.4_SINV_GFP.rep

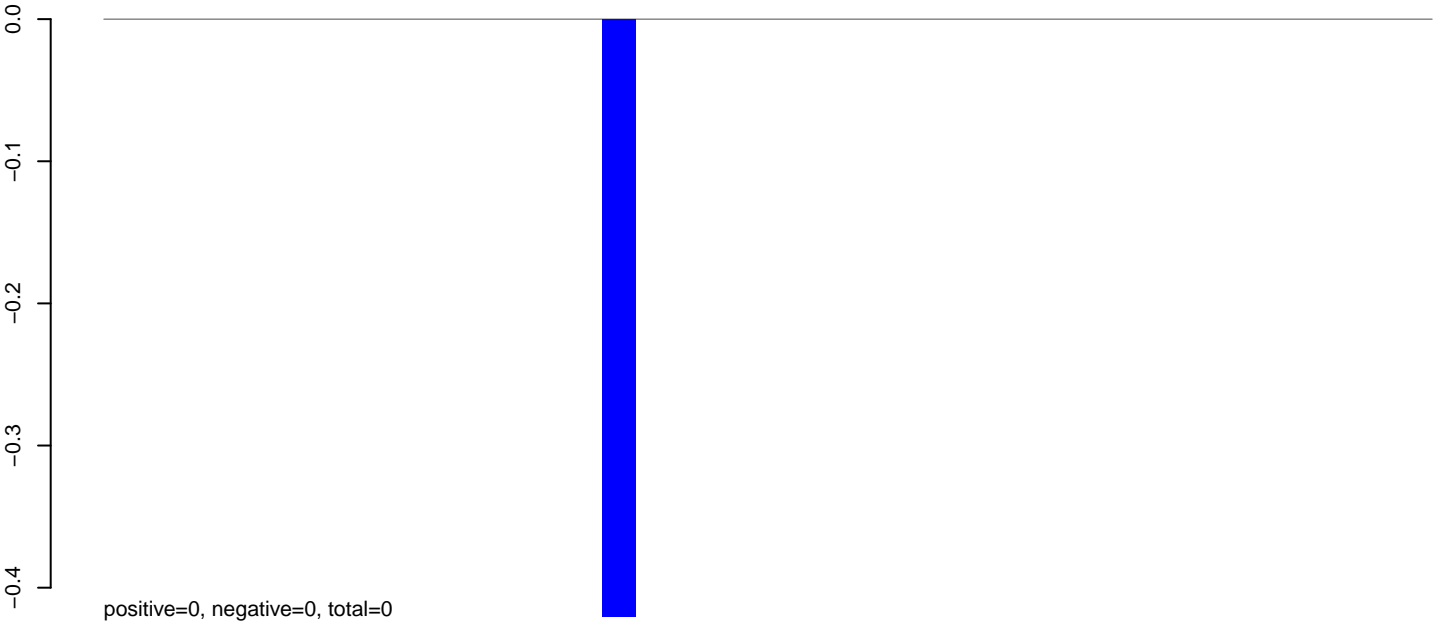


Window size=25, length=1984, TE@ltr-1_family-5664@SINE_tRNA-Deu-l:1-1984

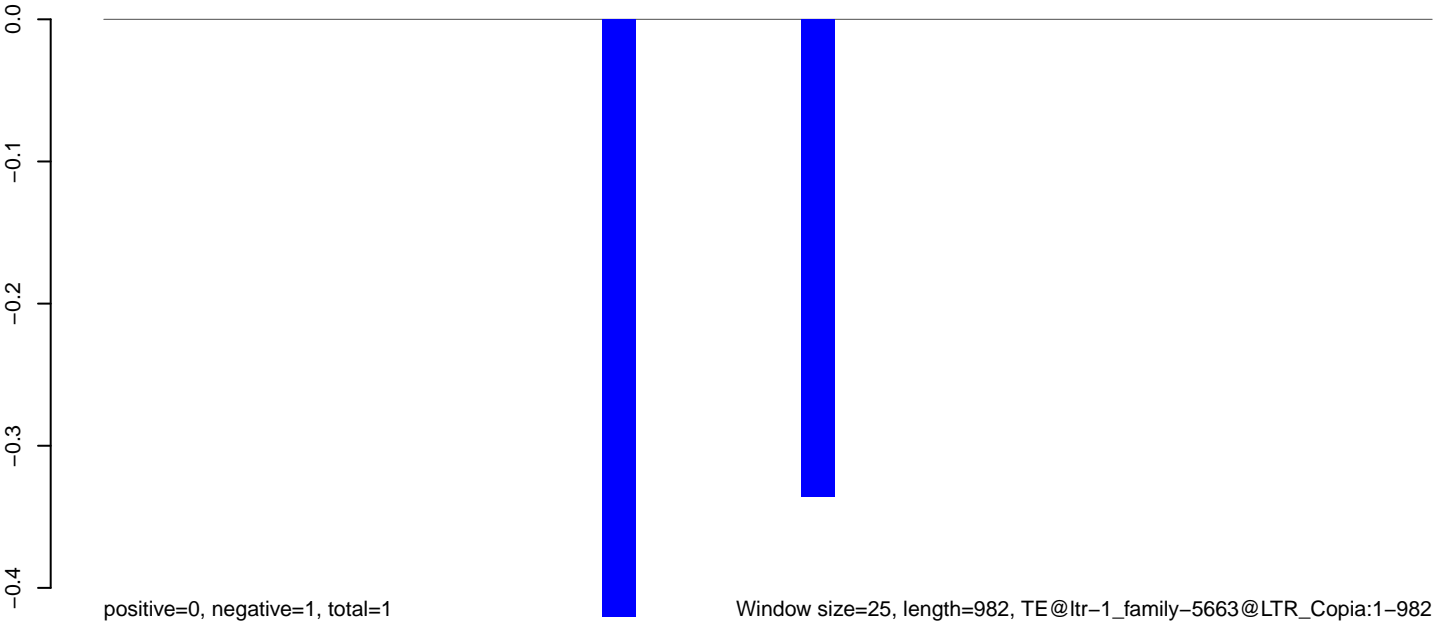
AeAlbo_U4.4_SINV_GFP.18_23.rep



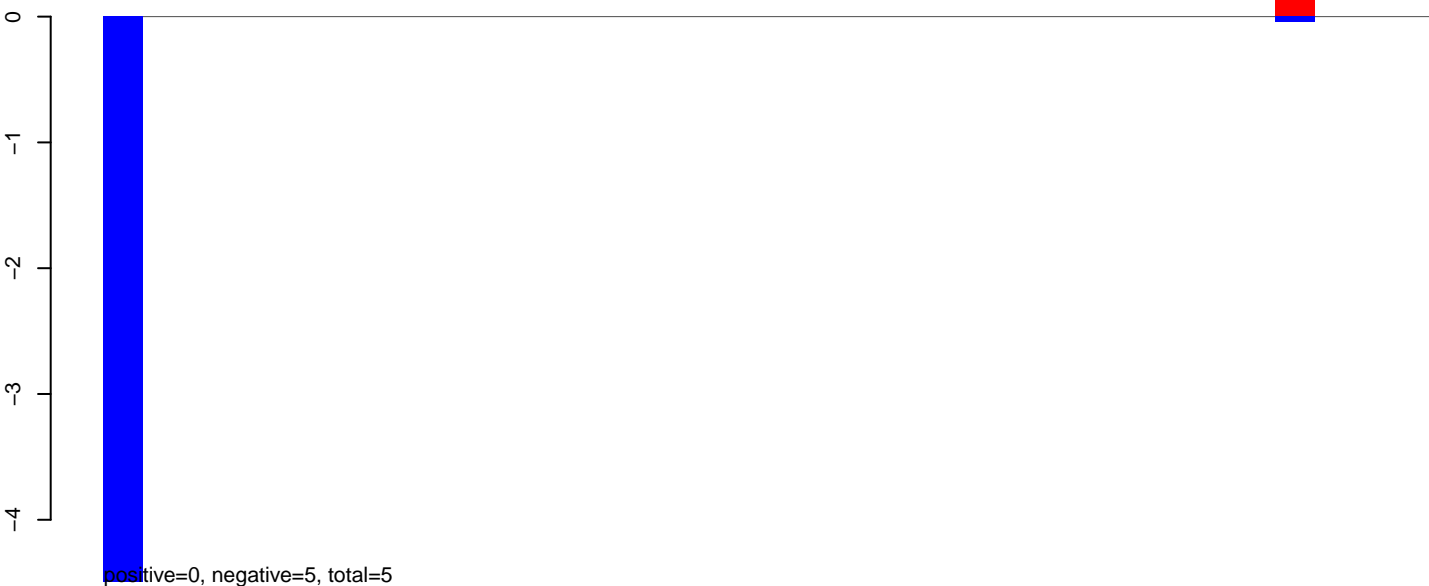
AeAlbo_U4.4_SINV_GFP.24_35.rep



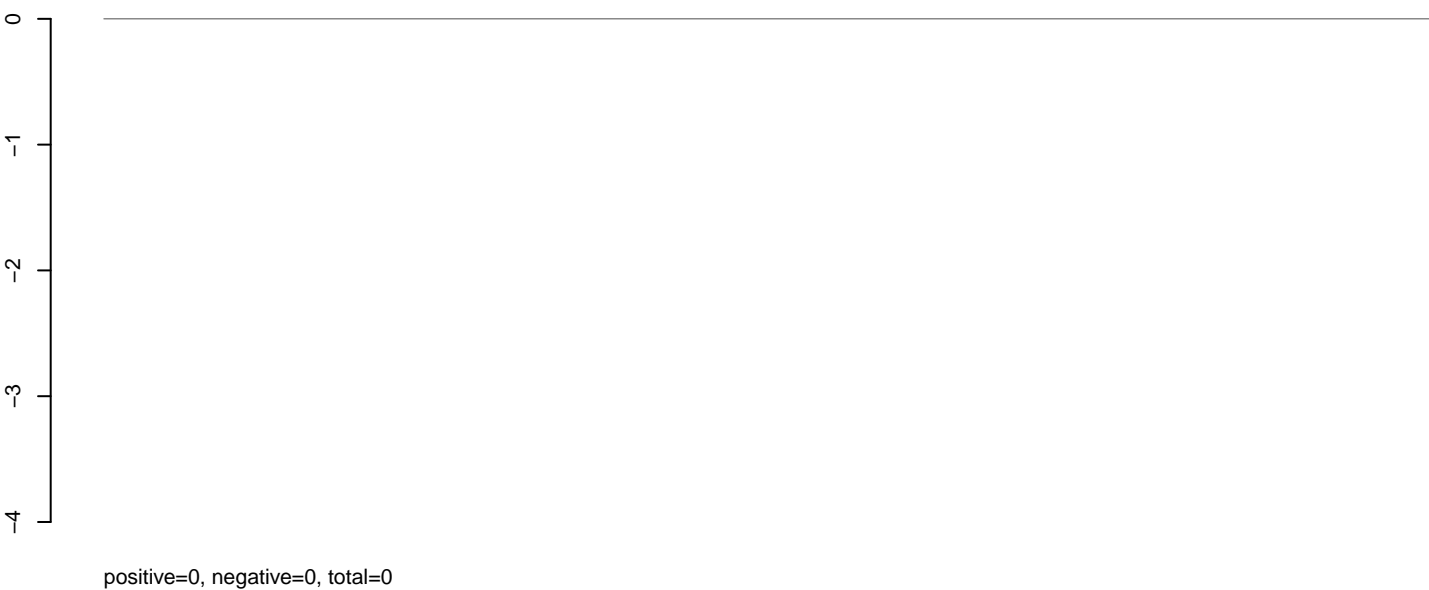
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



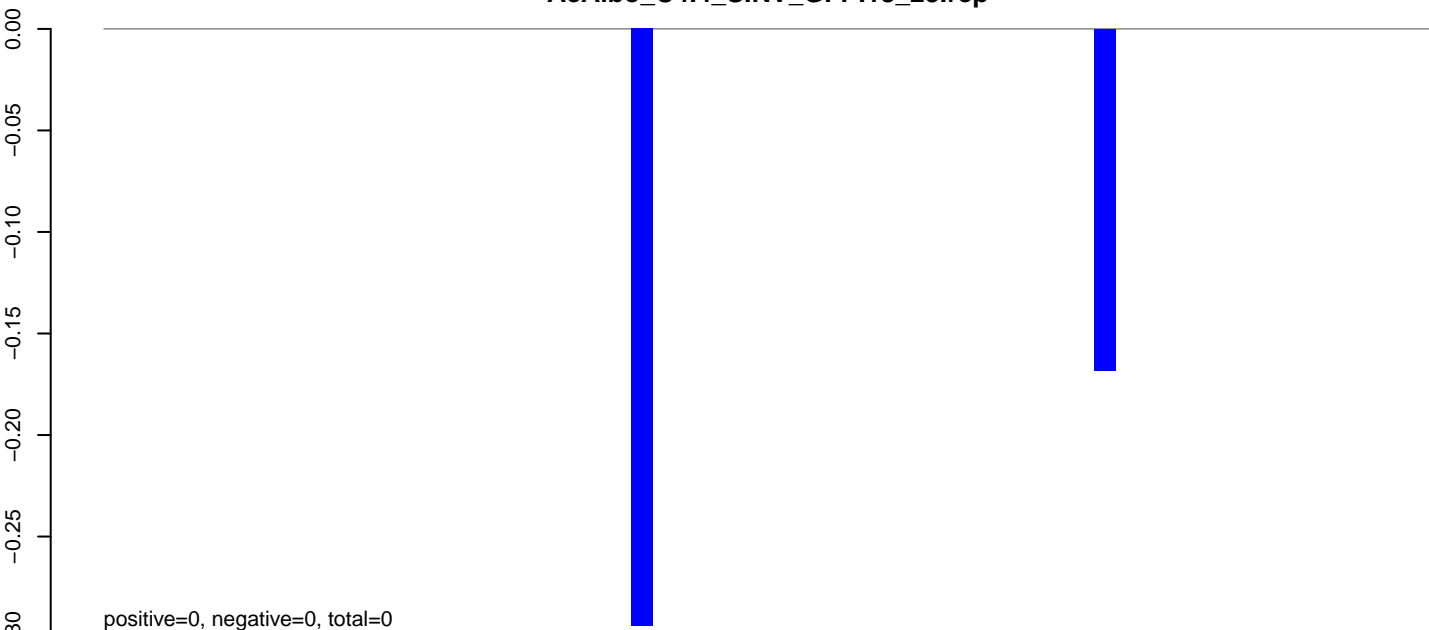
AeAlbo_U4.4_SINV_GFP.24_35.rep



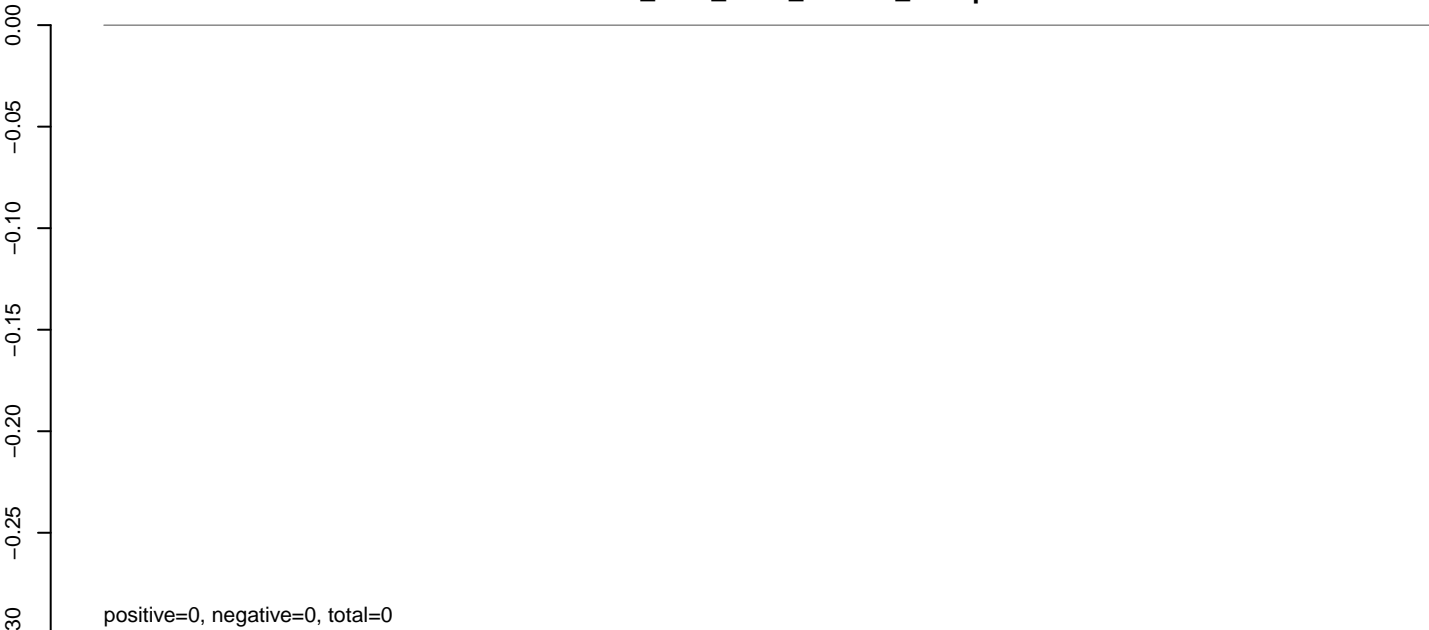
AeAlbo_U4.4_SINV_GFP.rep



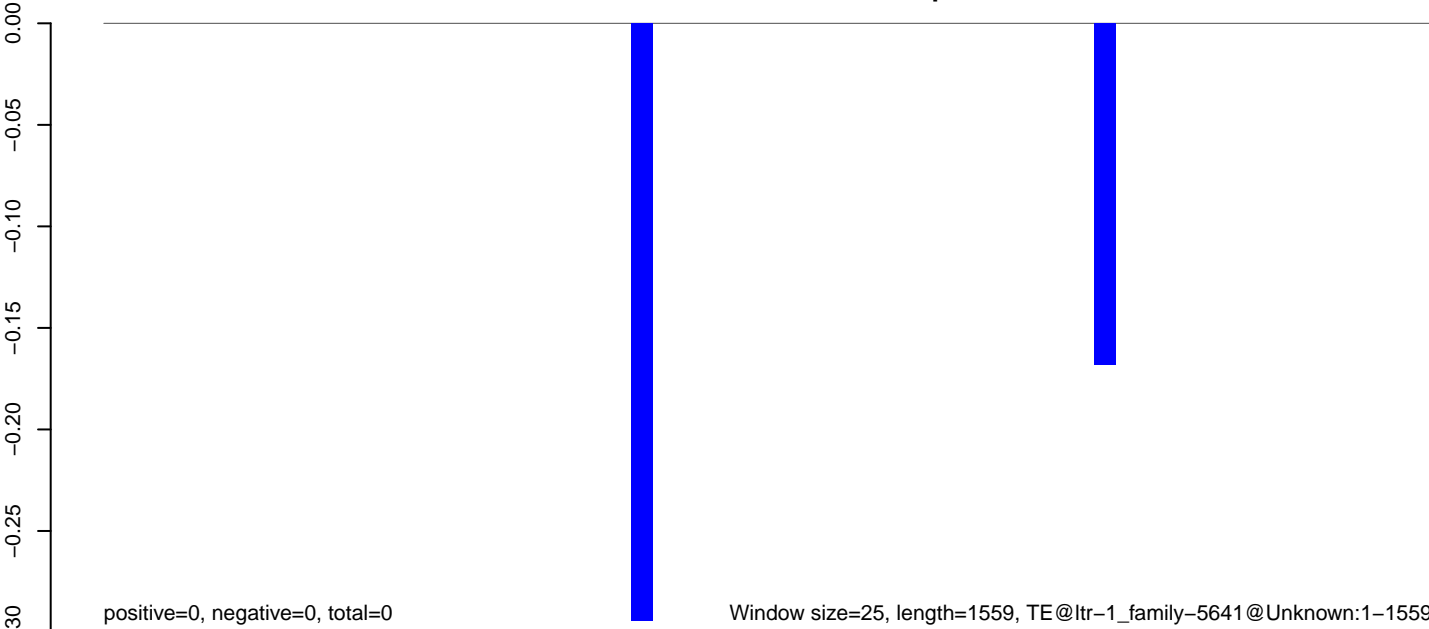
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

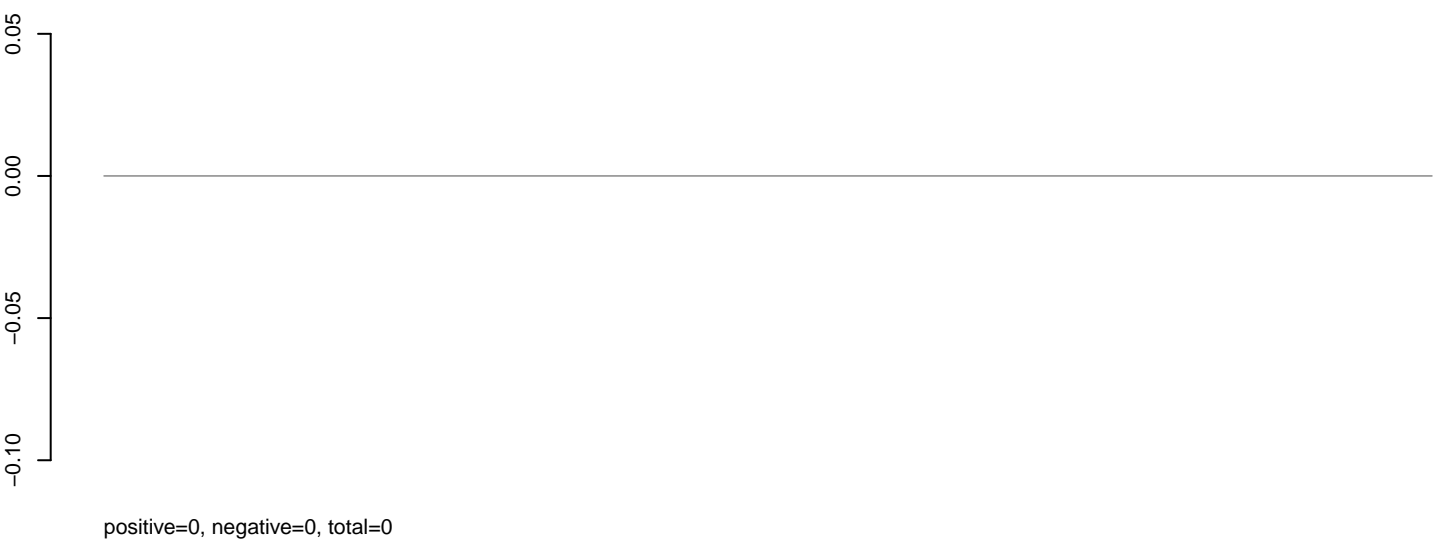


0 500 1000 1500

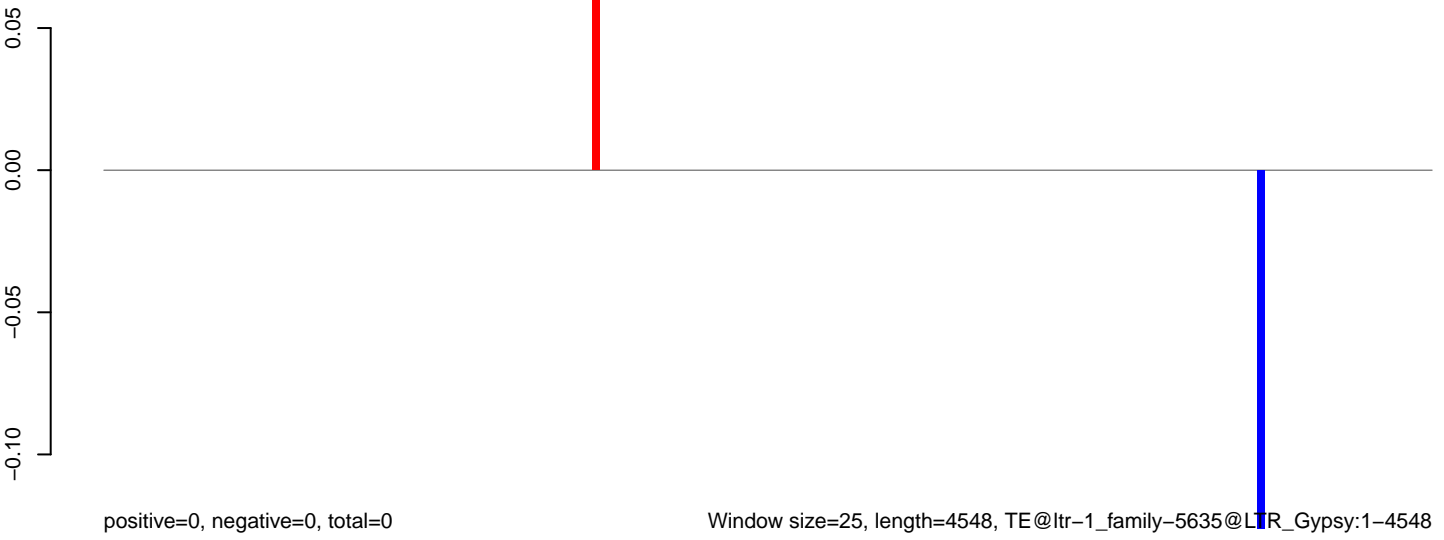
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

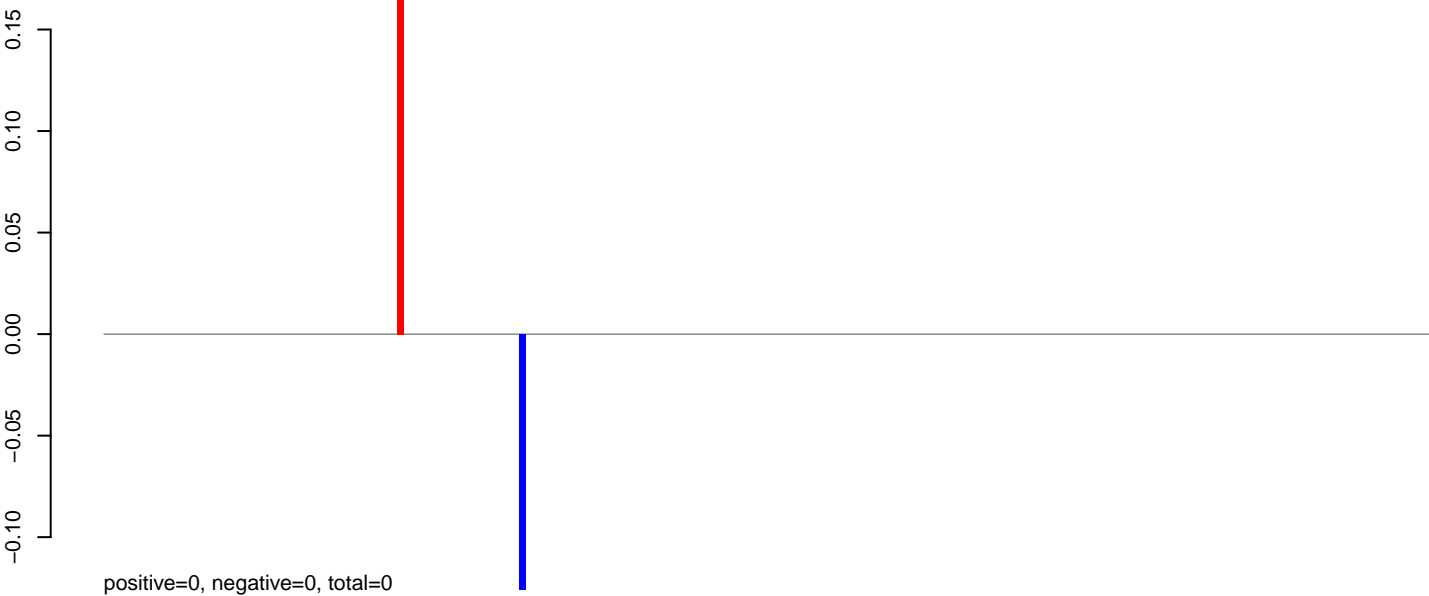
0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

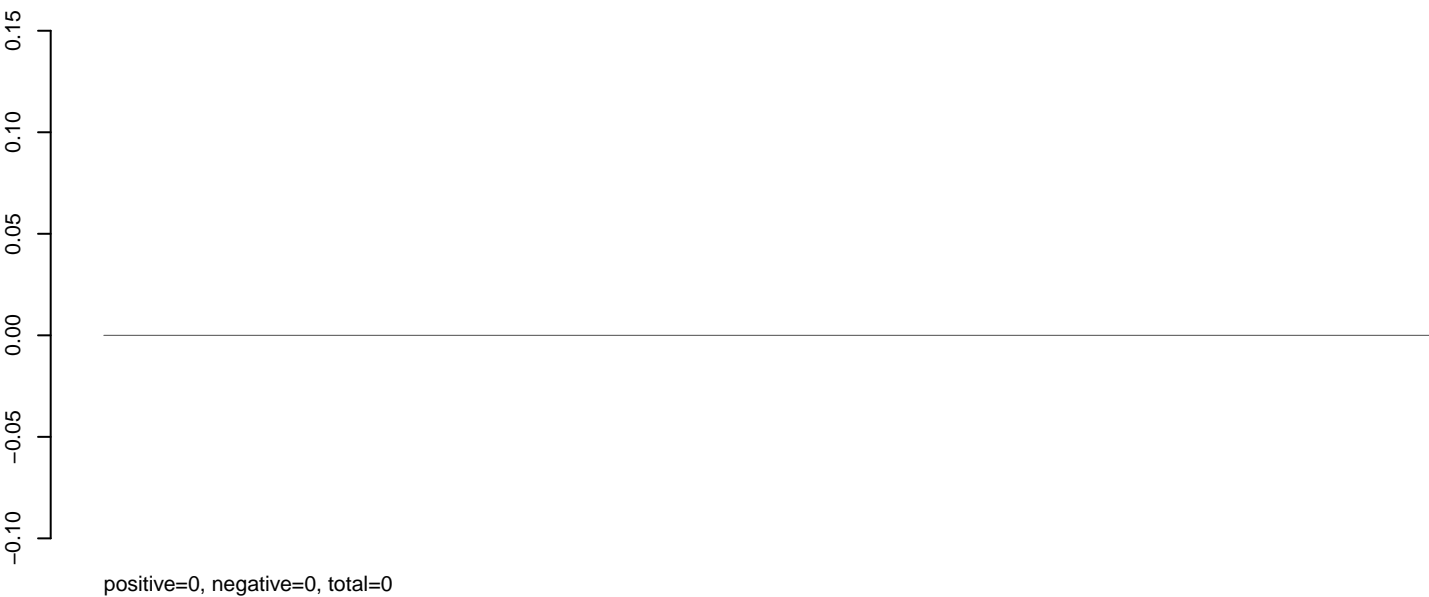
Window size=25, length=696, TE@ltr-1_family-5624@Unknown:1-696

0 100 200 300 400 500 600 700

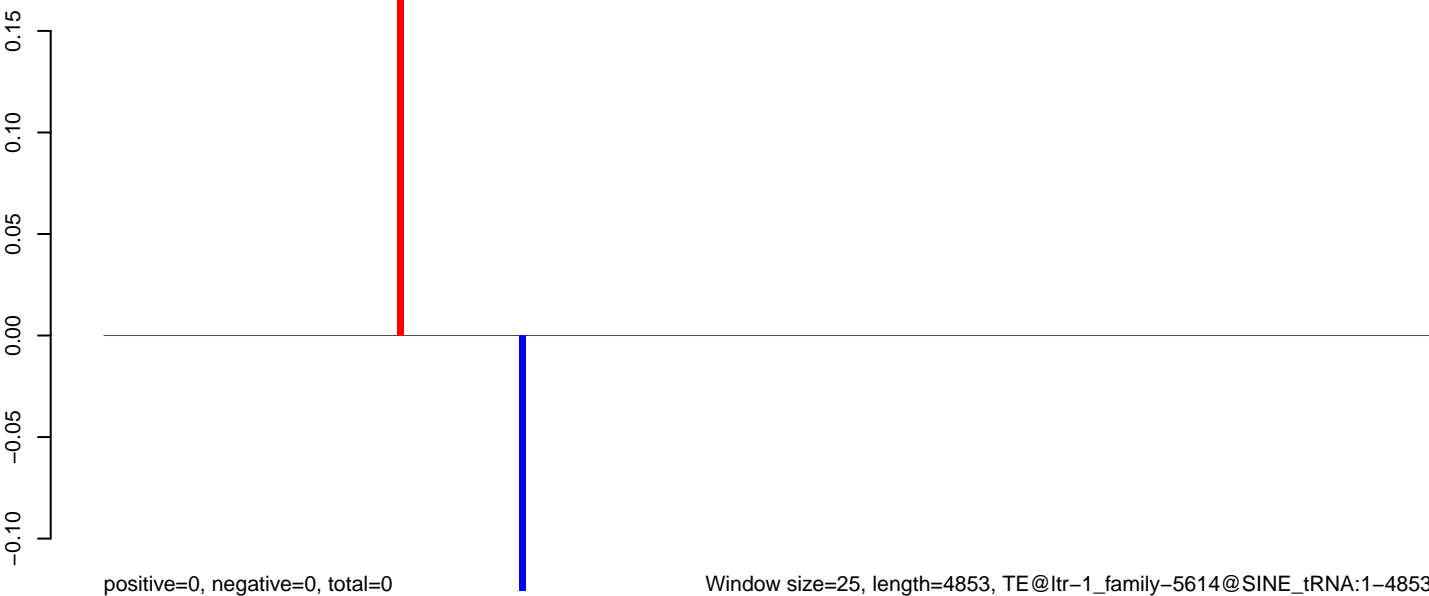
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

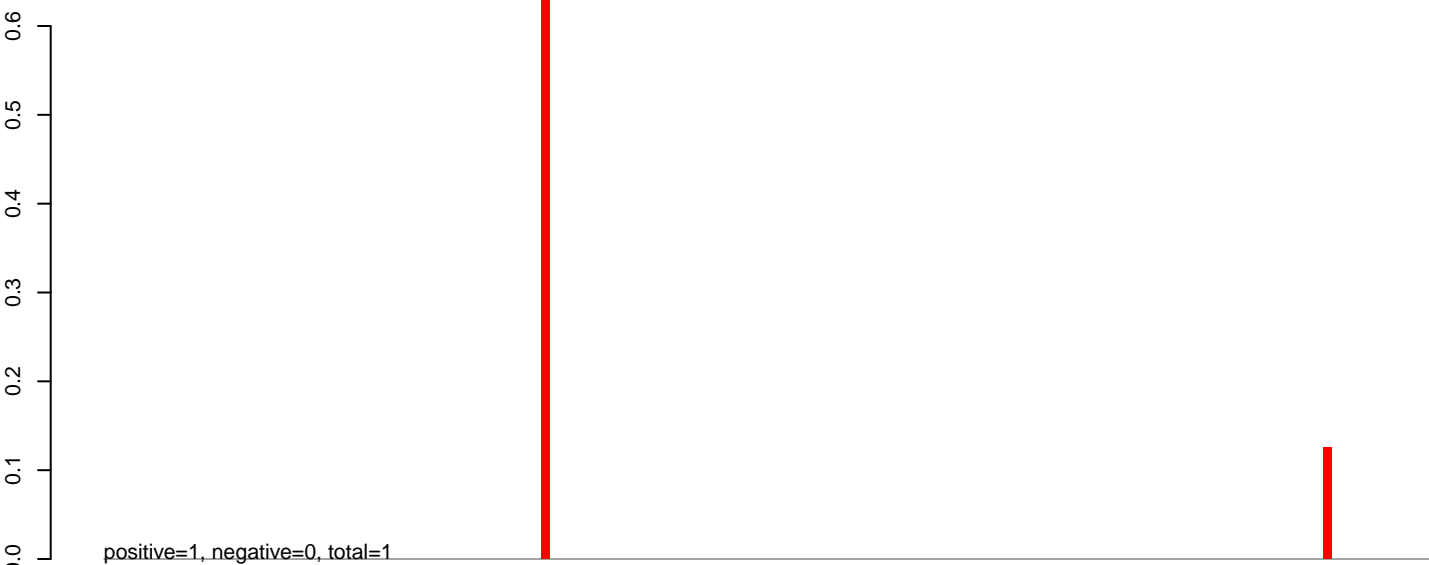
0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

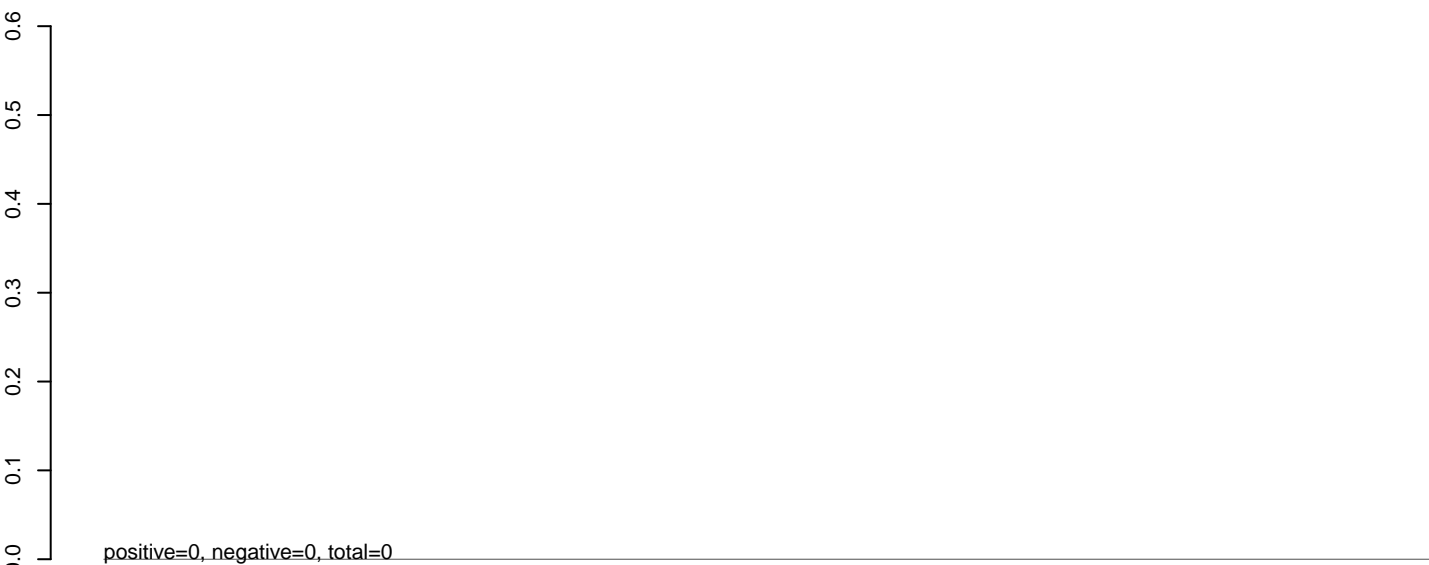
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0 200 400 600 800 1000 1200 1400

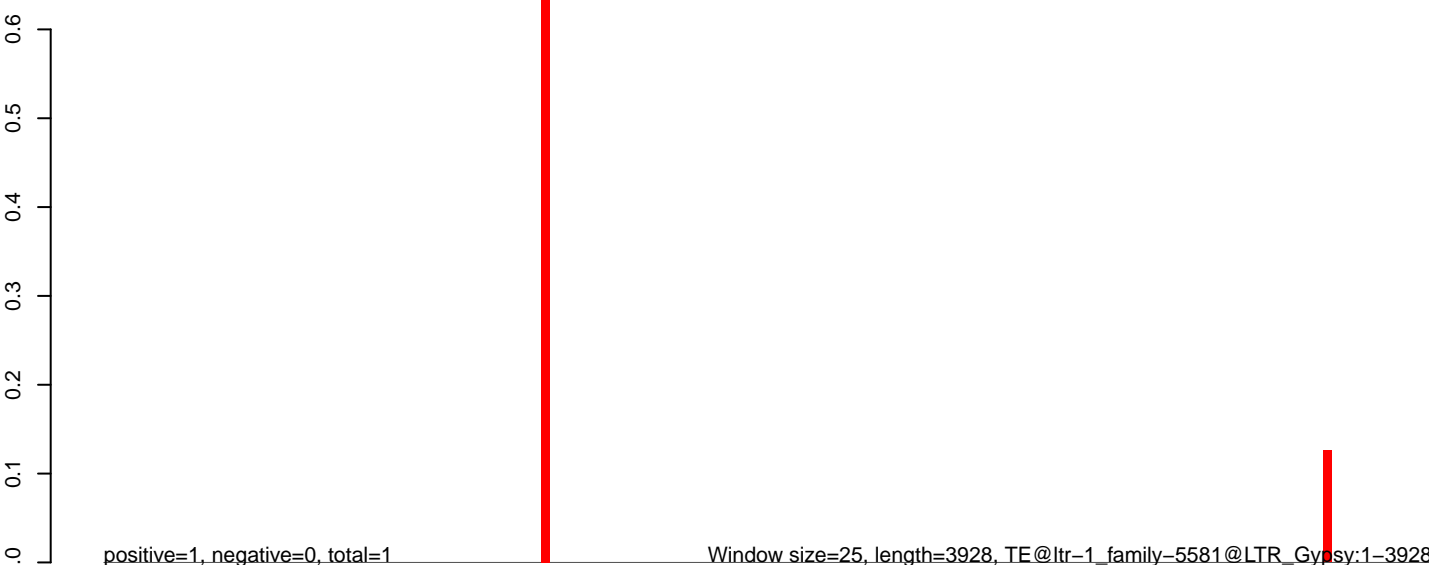
AeAlbo_U4.4_SINV_GFP.18_23.rep

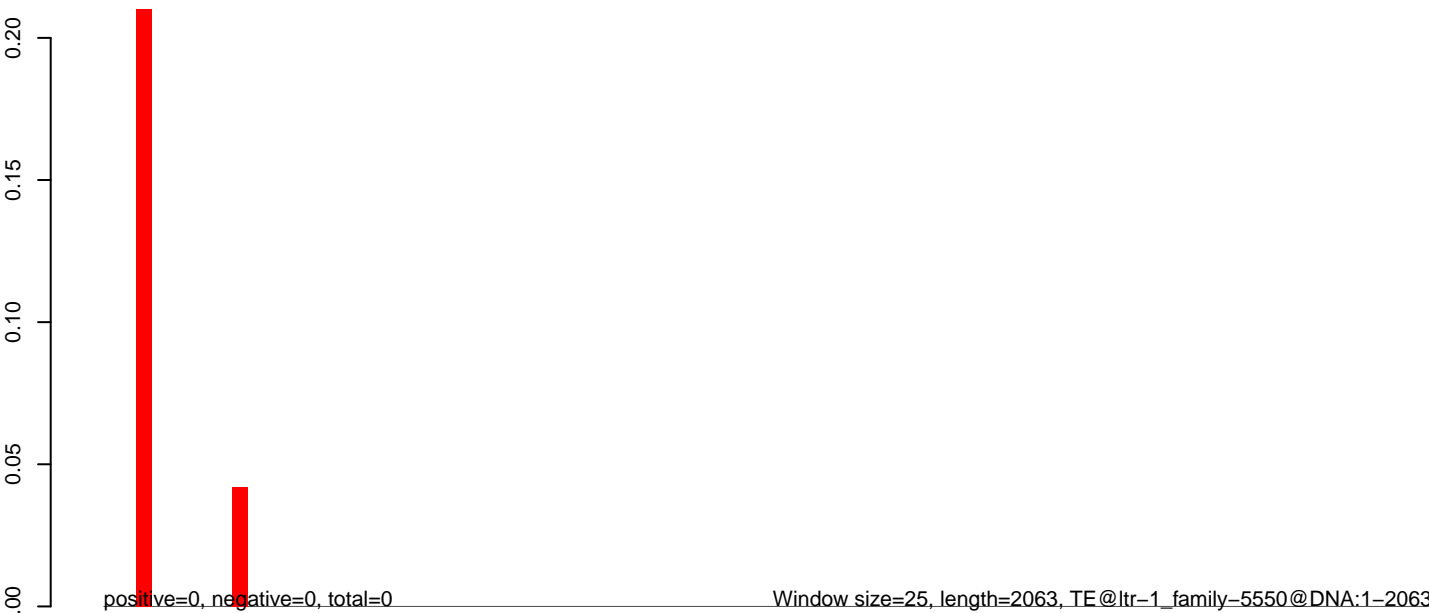
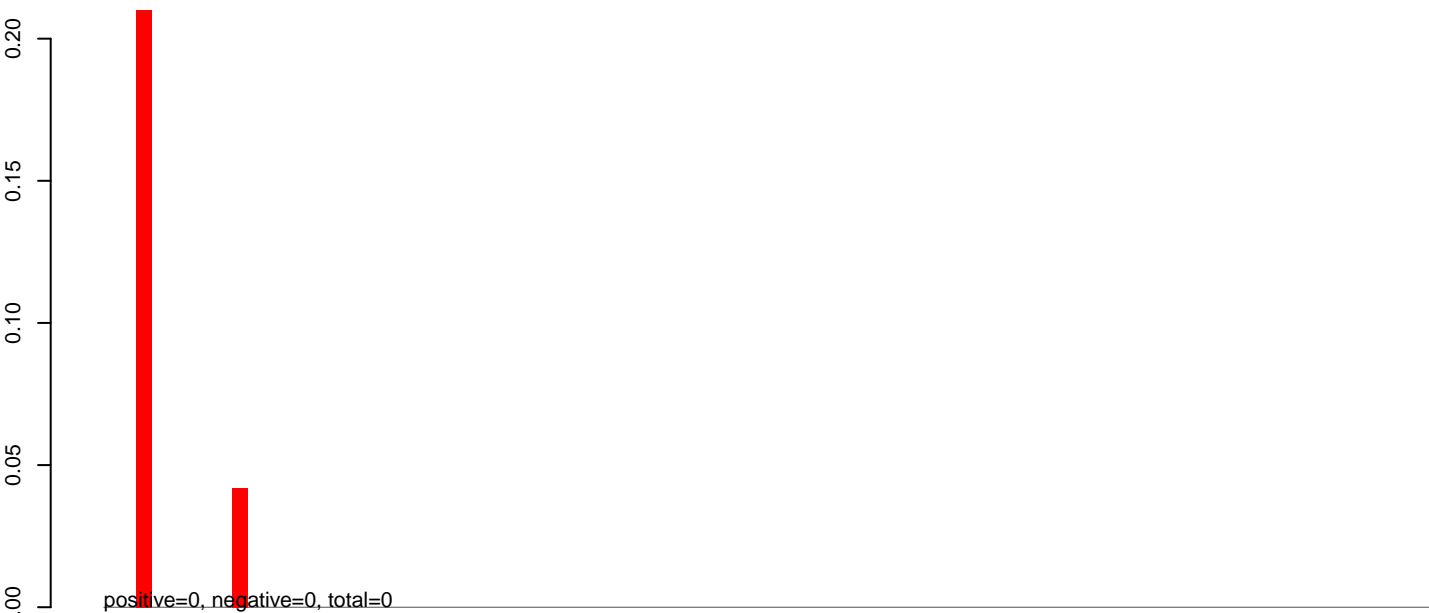
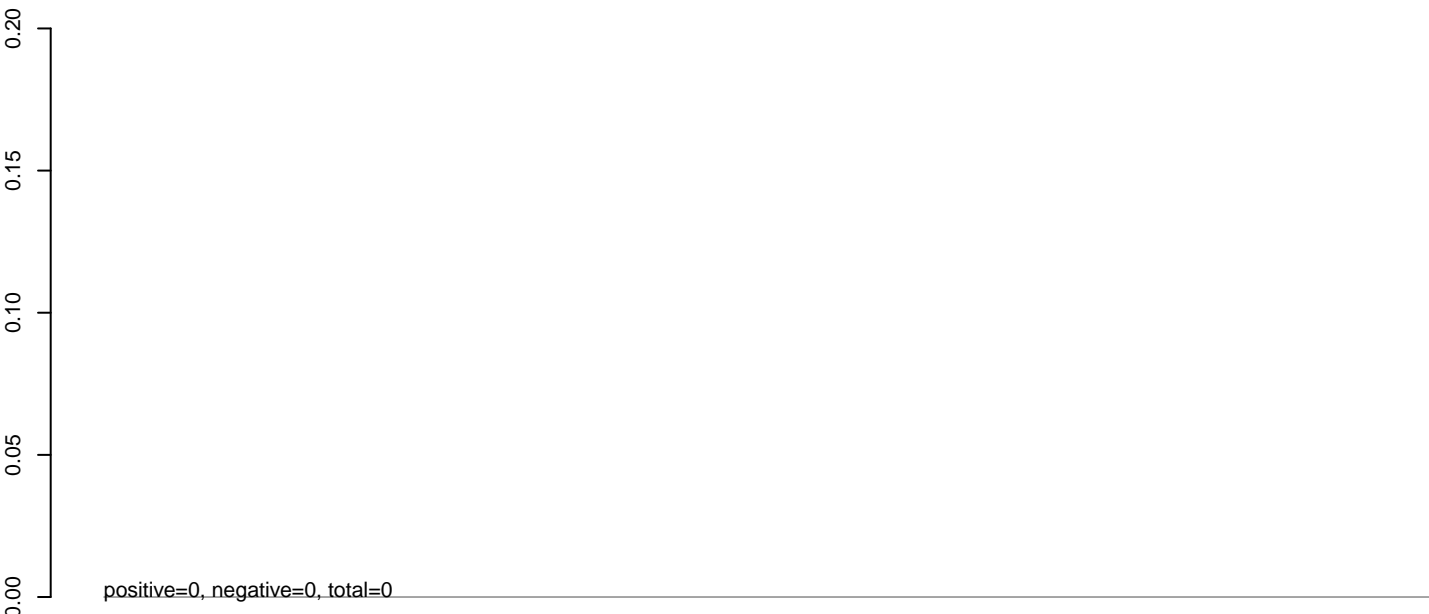


AeAlbo_U4.4_SINV_GFP.24_35.rep

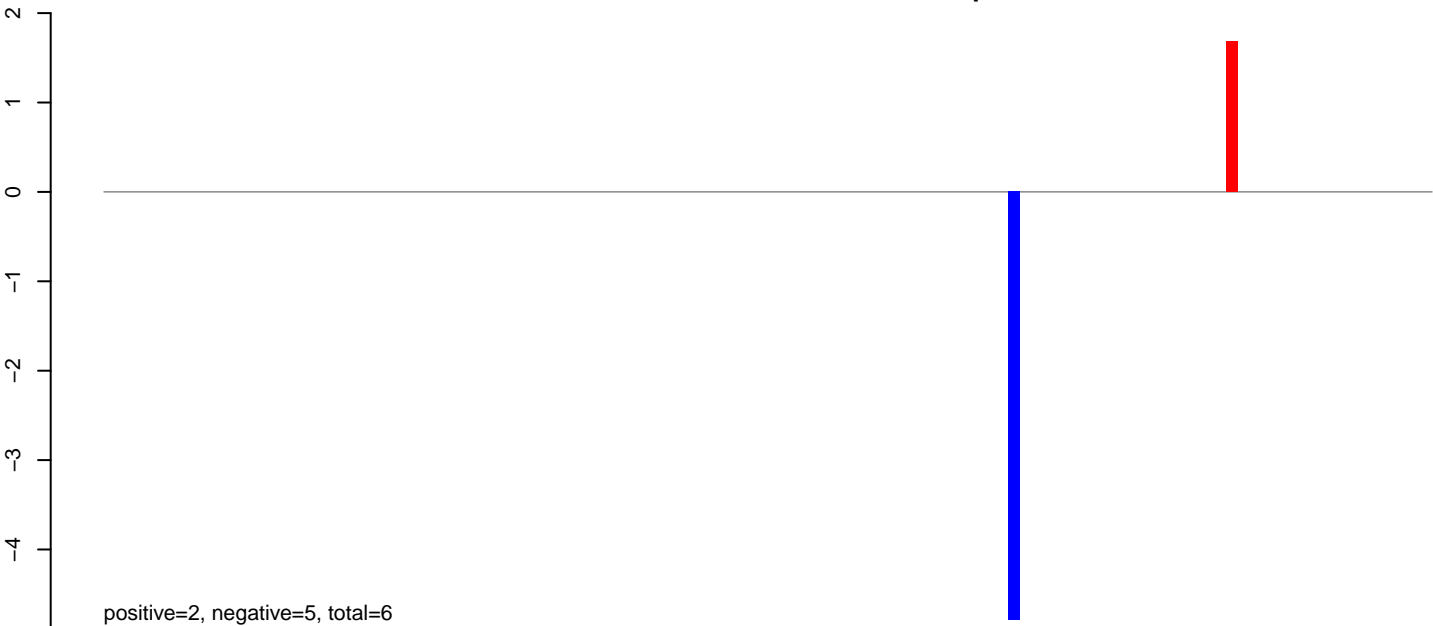


AeAlbo_U4.4_SINV_GFP.rep



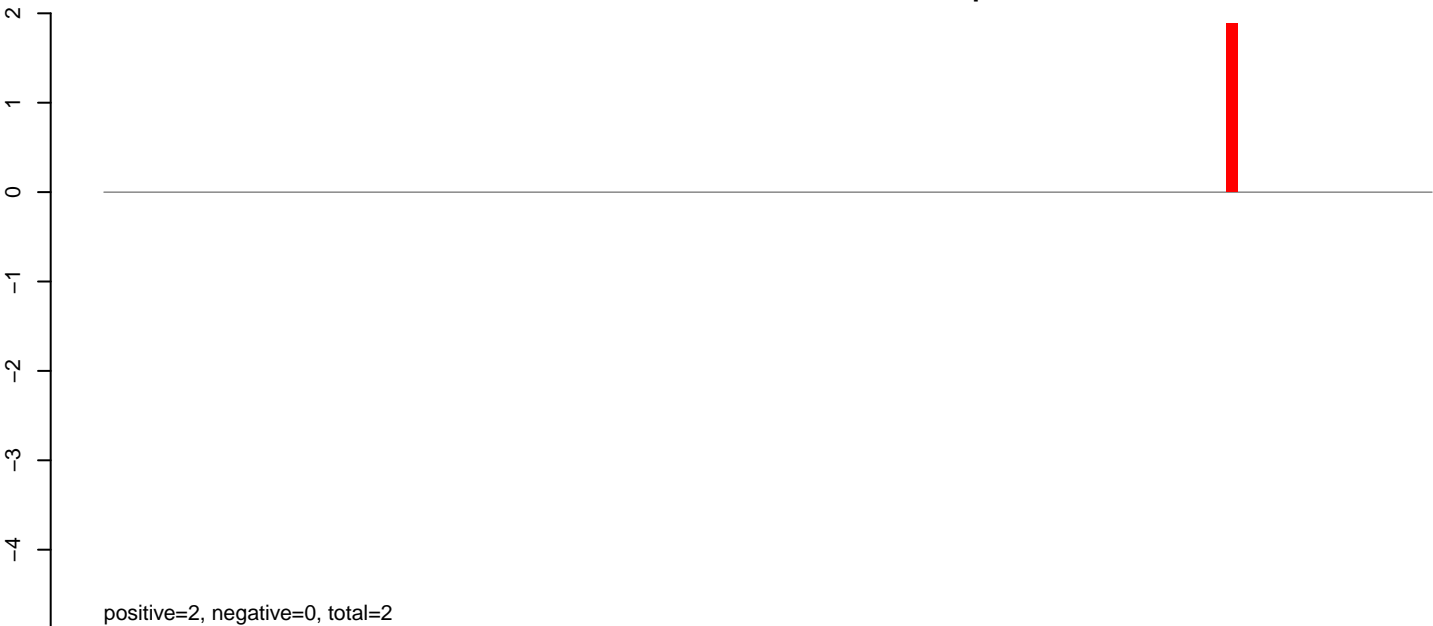


AeAlbo_U4.4_SINV_GFP.18_23.rep



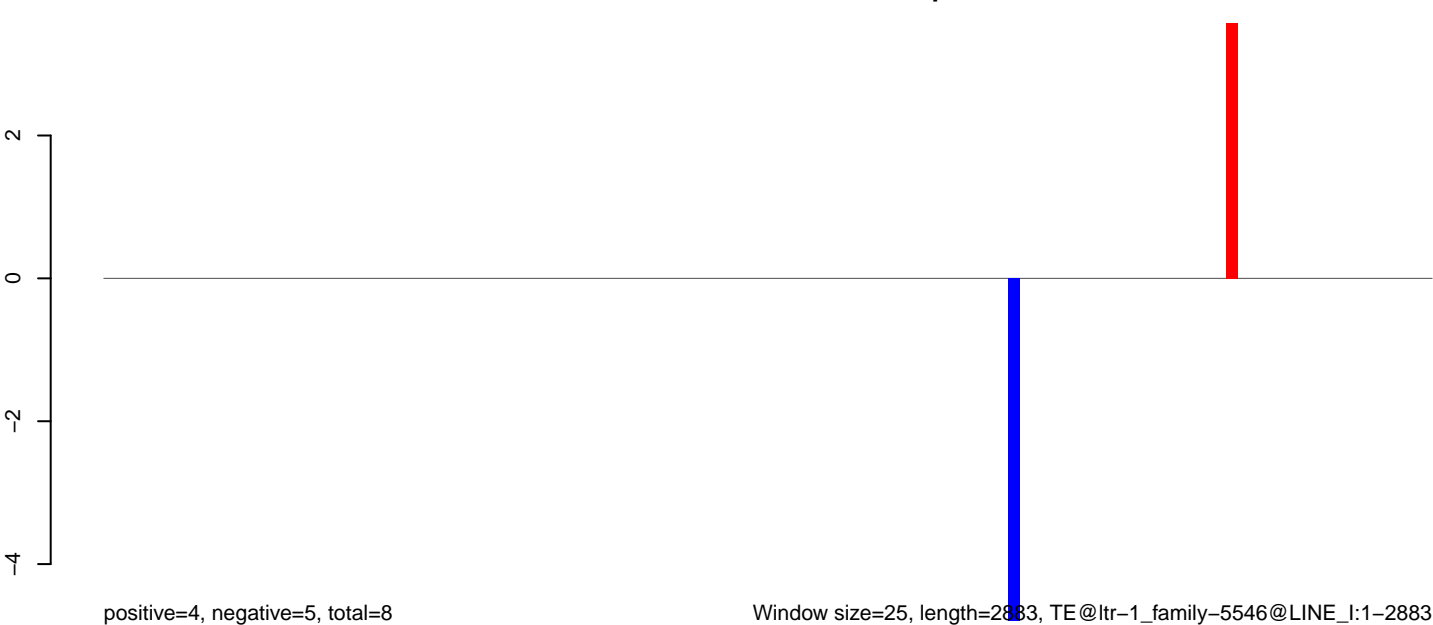
positive=2, negative=5, total=6

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=2, negative=0, total=2

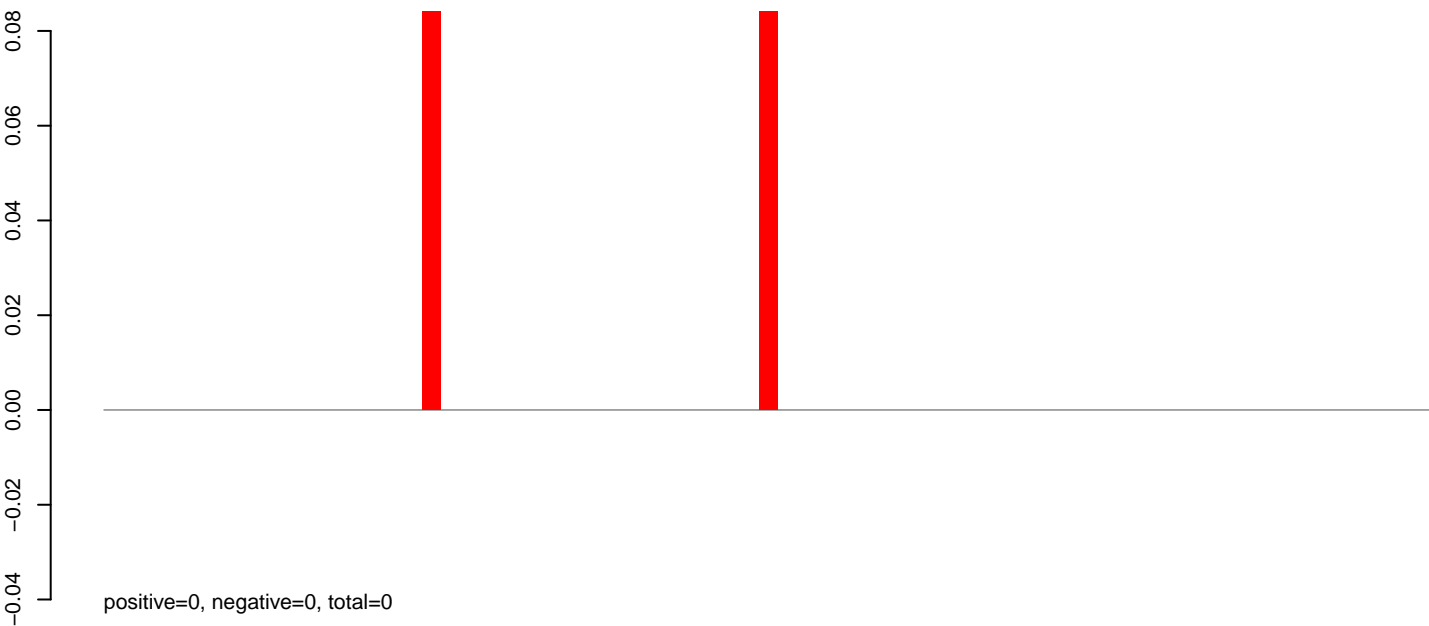
AeAlbo_U4.4_SINV_GFP.rep



positive=4, negative=5, total=8

Window size=25, length=2883, TE@ltr-1_family-5546@LINE_I:1-2883

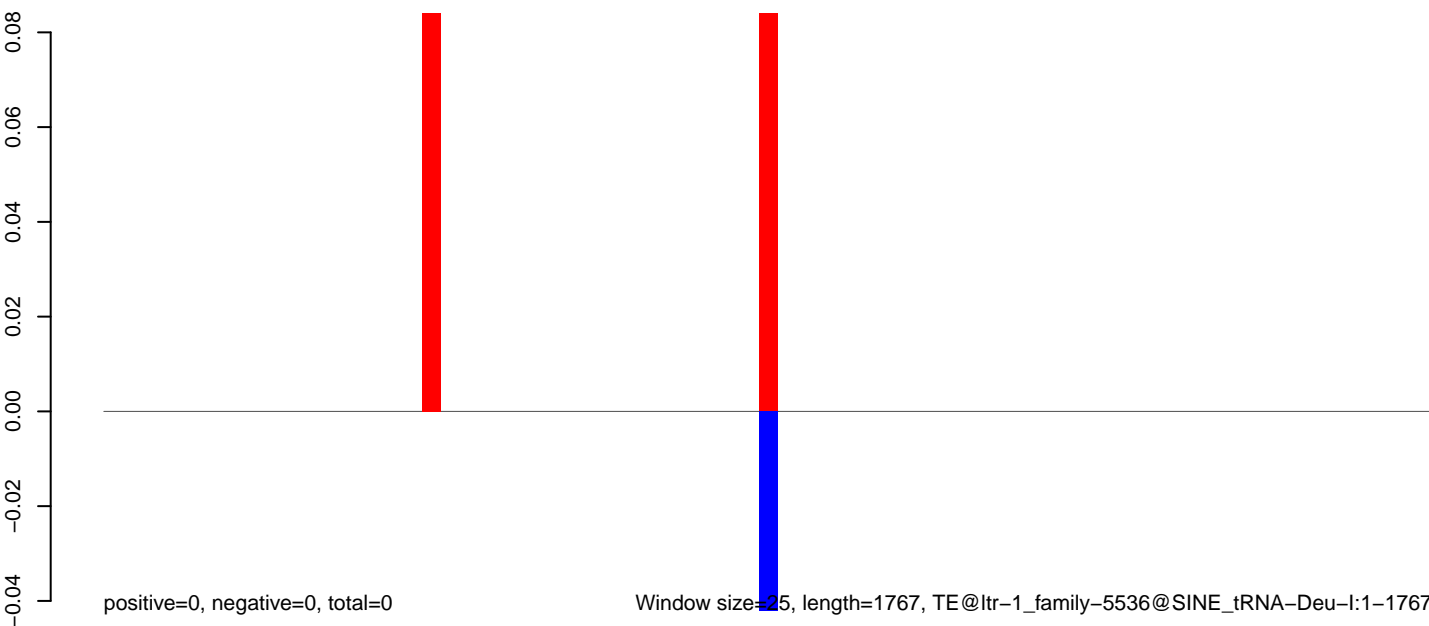
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

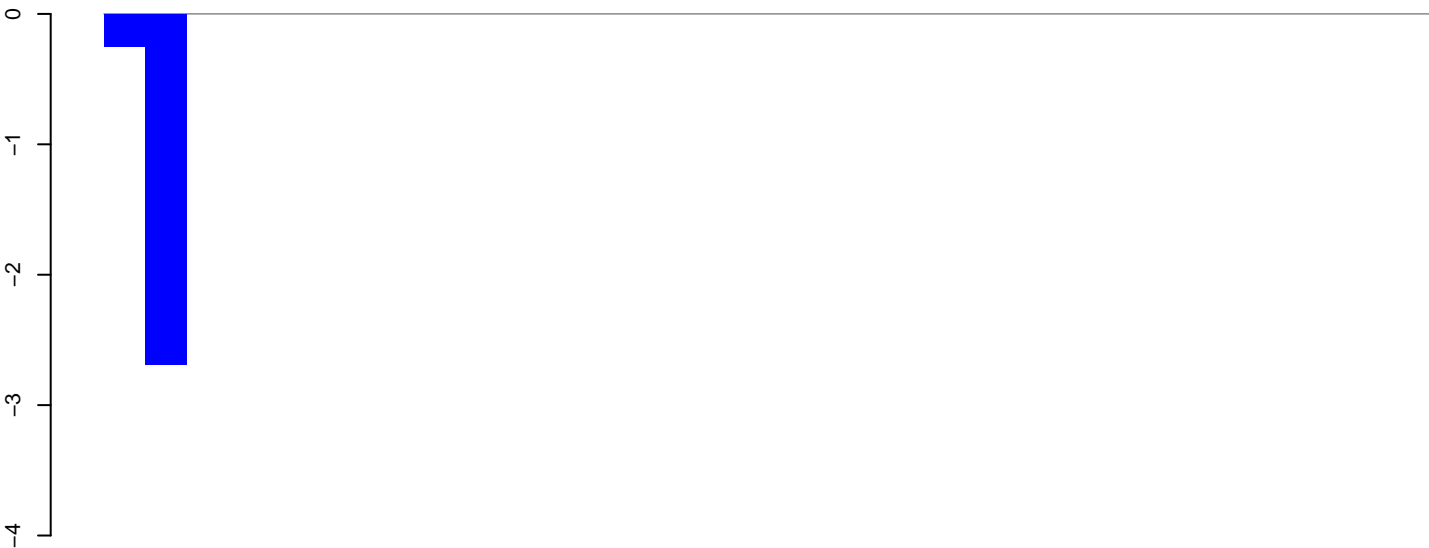


AeAlbo_U4.4_SINV_GFP.rep



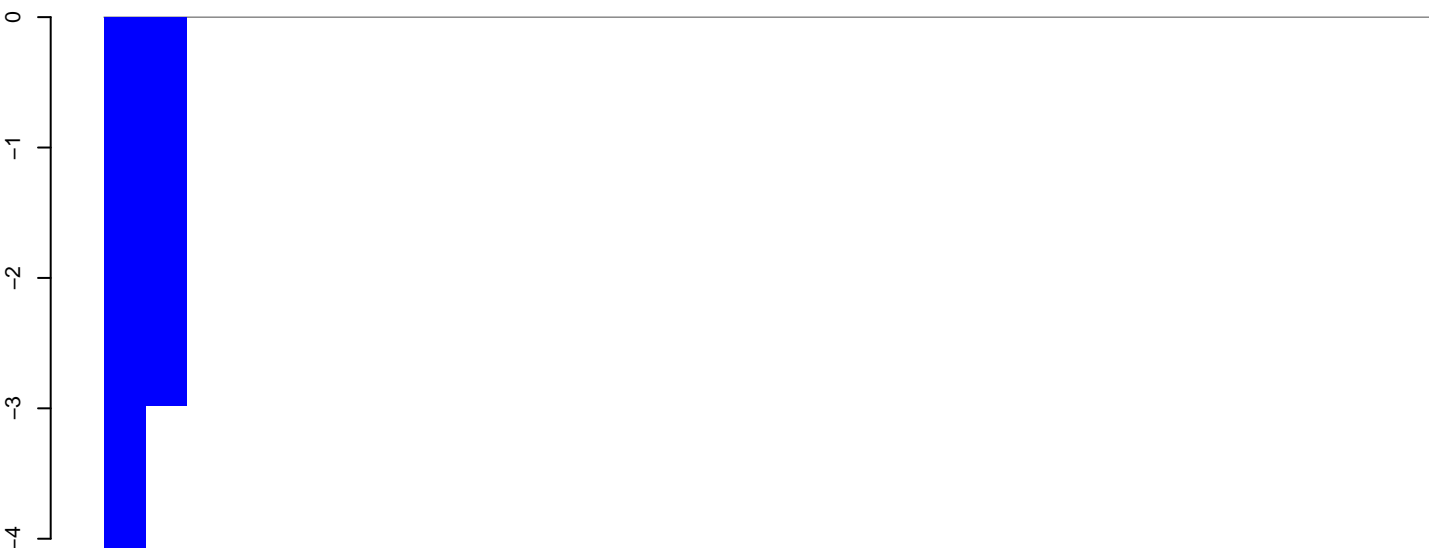
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AeAlbo_U4.4_SINV_GFP.18_23.rep



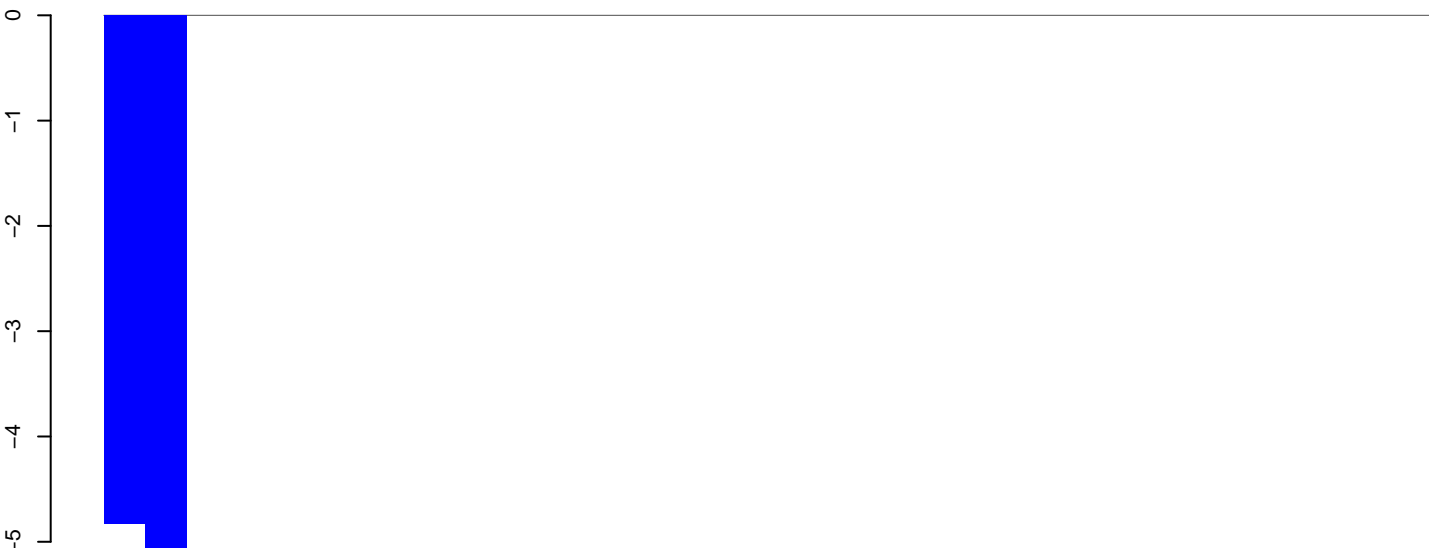
positive=0, negative=3, total=3

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=8, total=8

AeAlbo_U4.4_SINV_GFP.rep

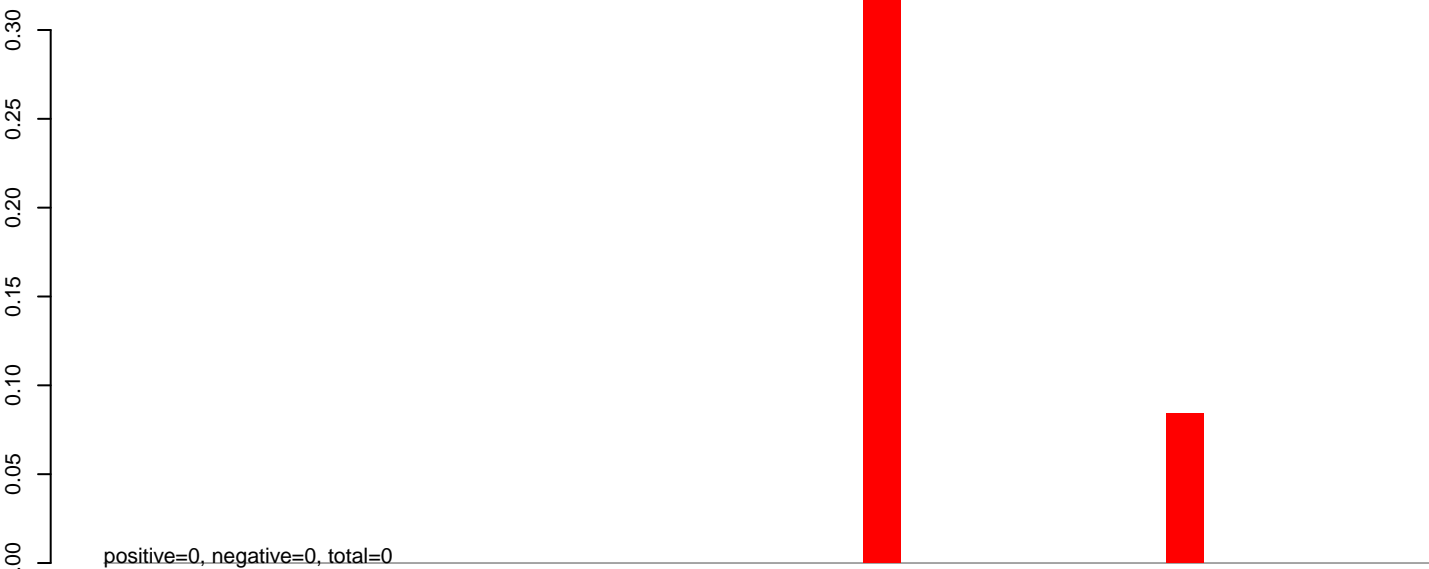


positive=0, negative=11, total=11

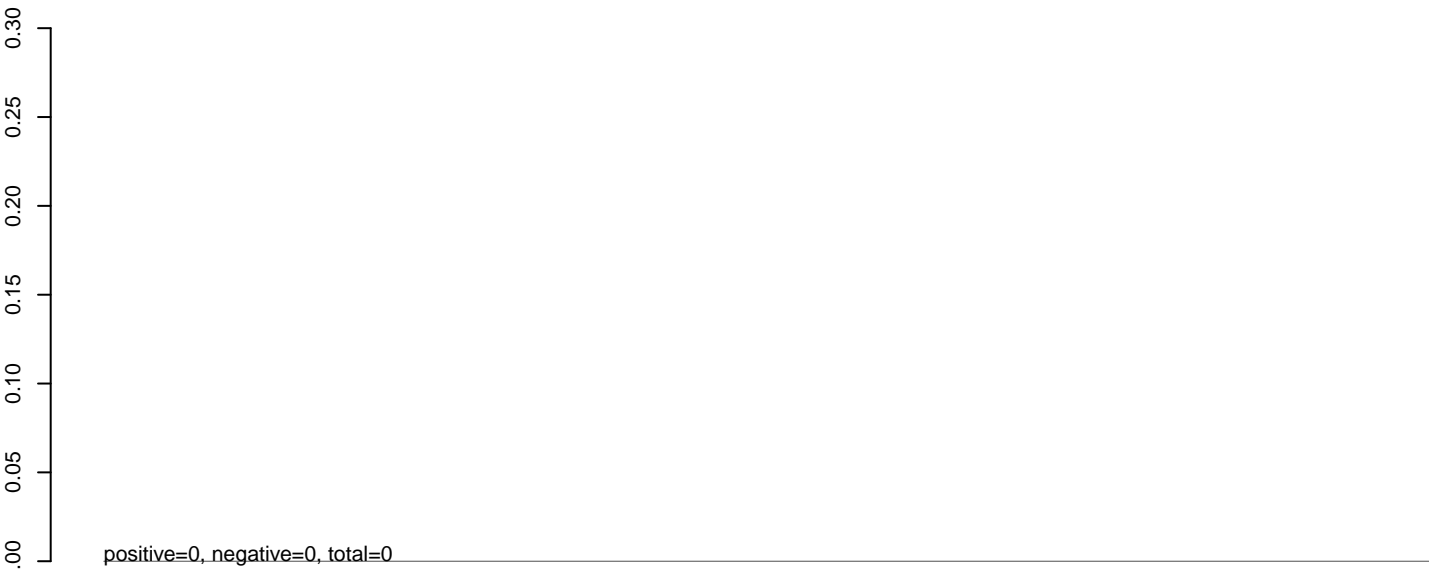
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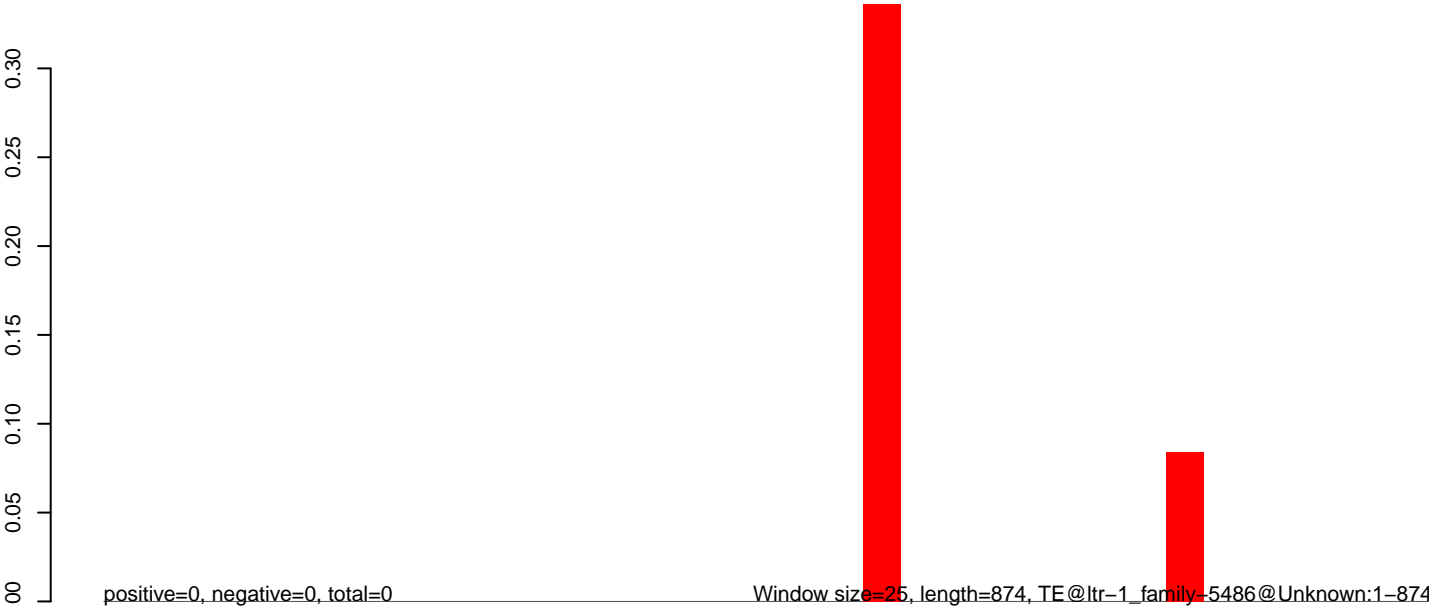
AeAlbo_U4.4_SINV_GFP.18_23.rep



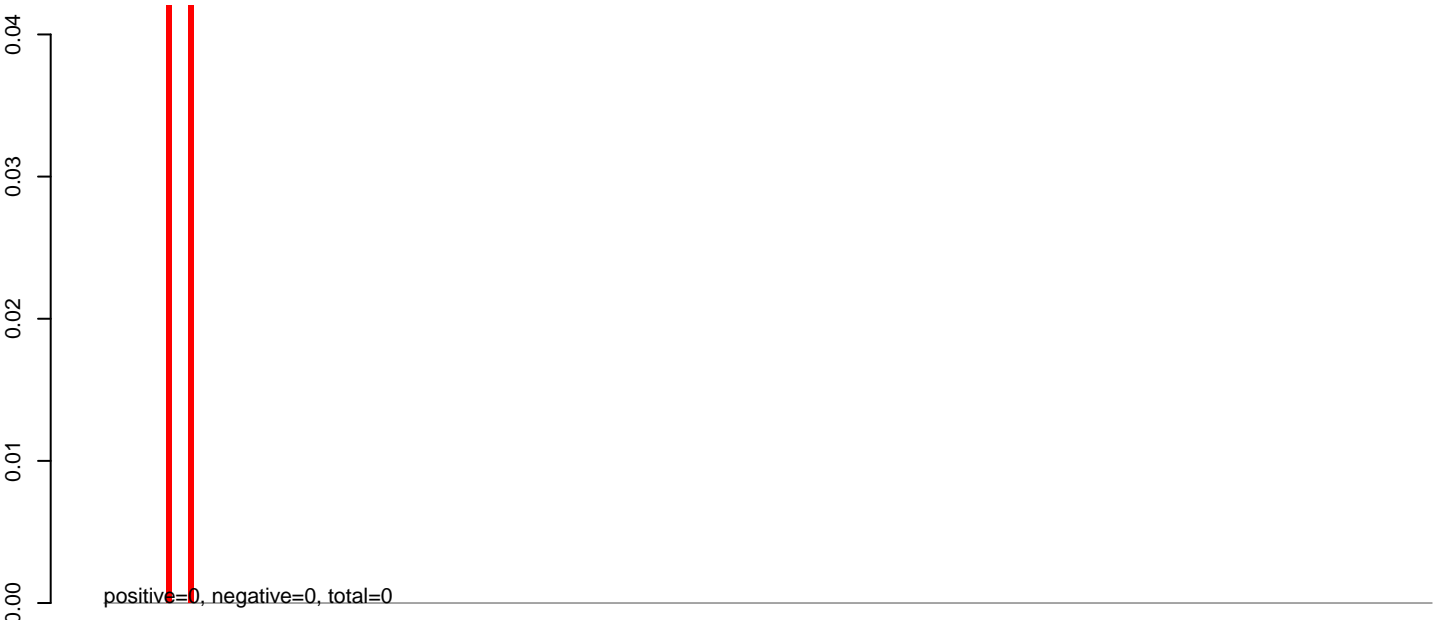
AeAlbo_U4.4_SINV_GFP.24_35.rep



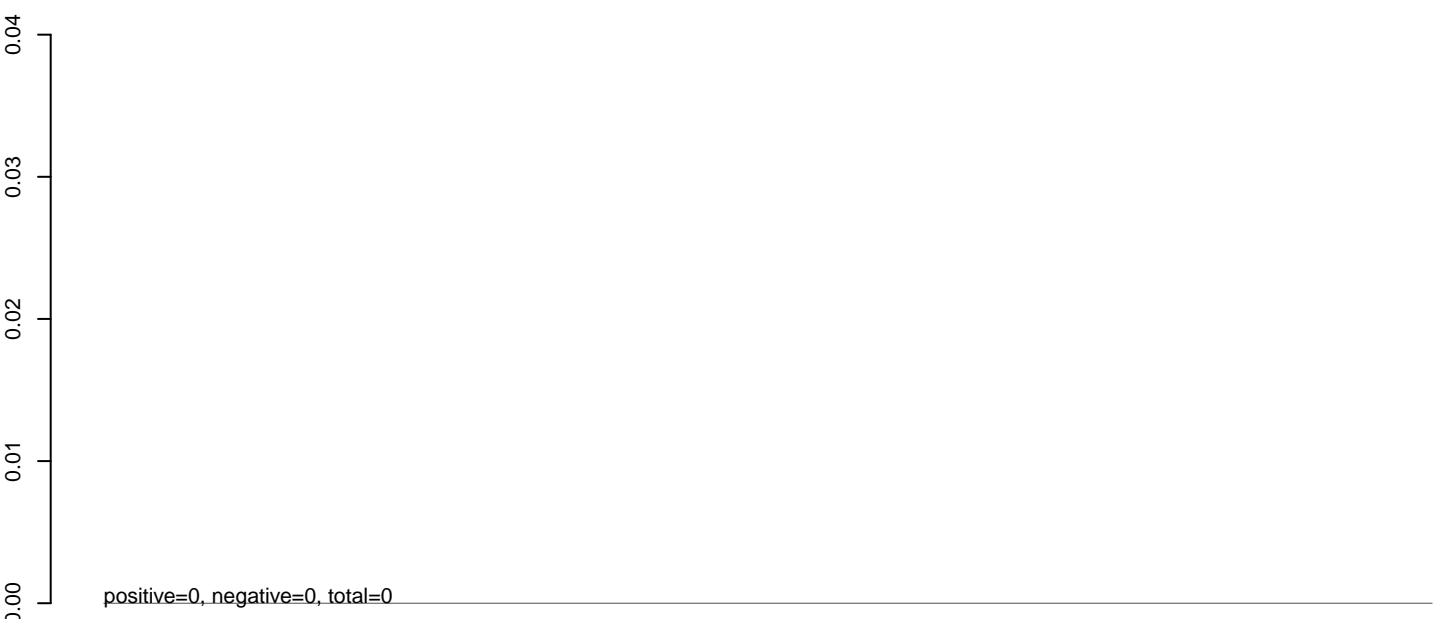
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

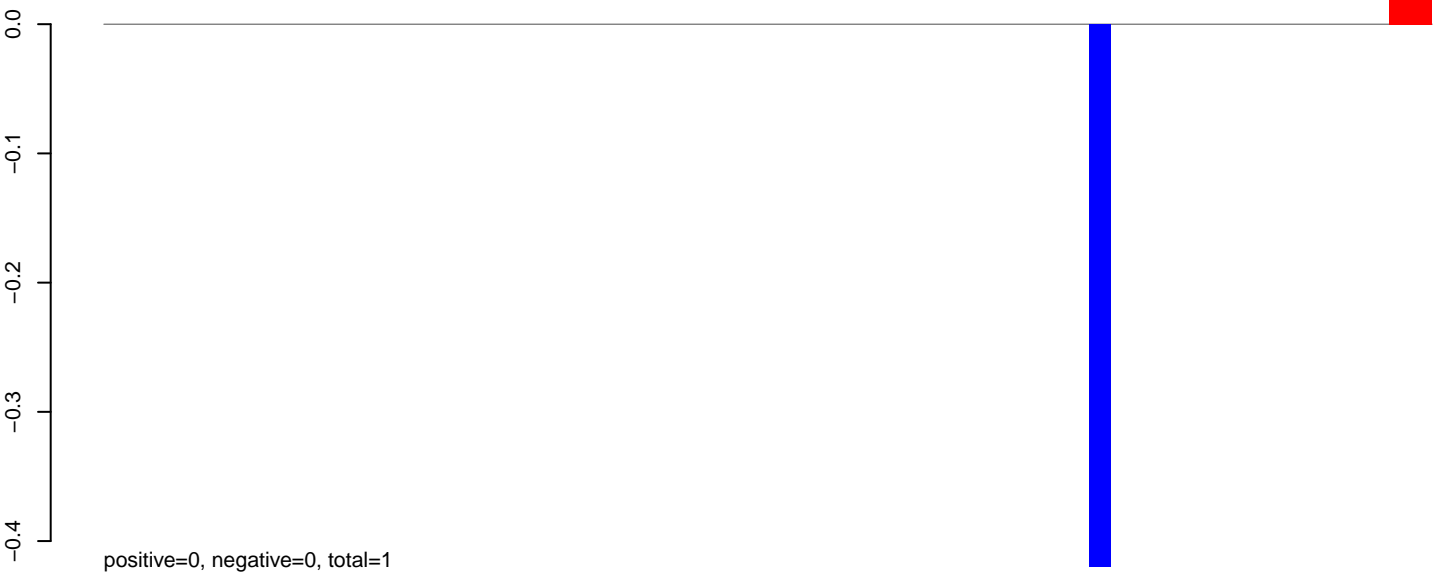


AeAlbo_U4.4_SINV_GFP.rep

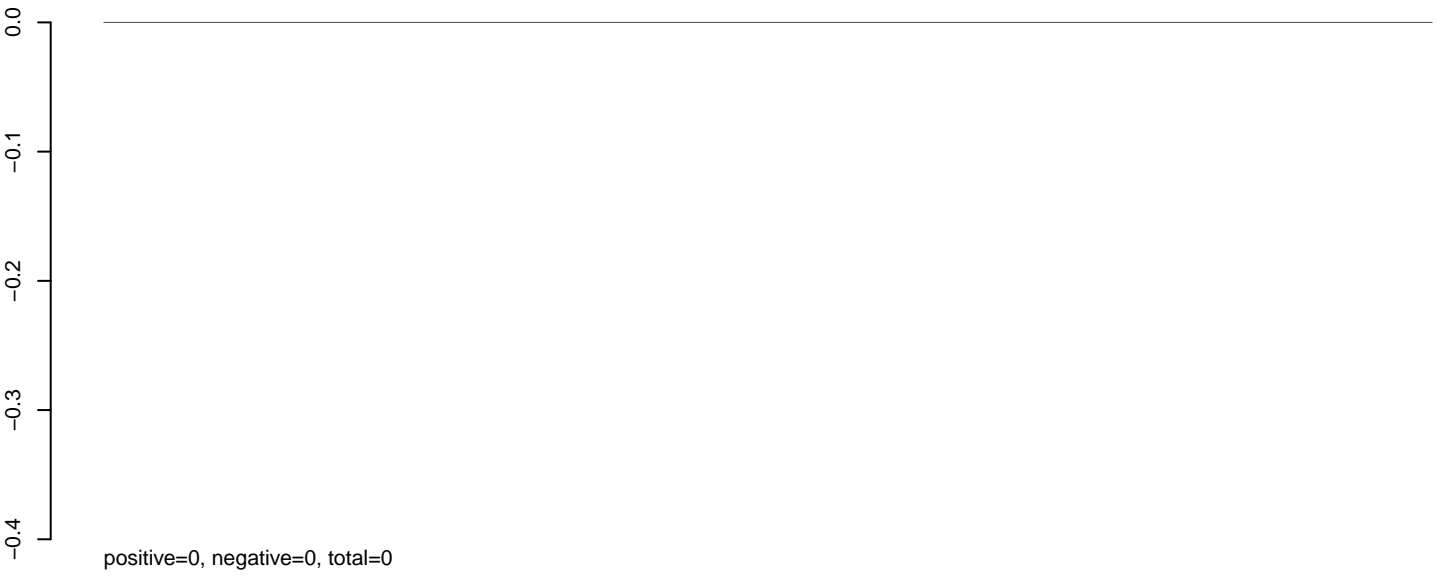


0 1000 2000 3000 4000 5000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



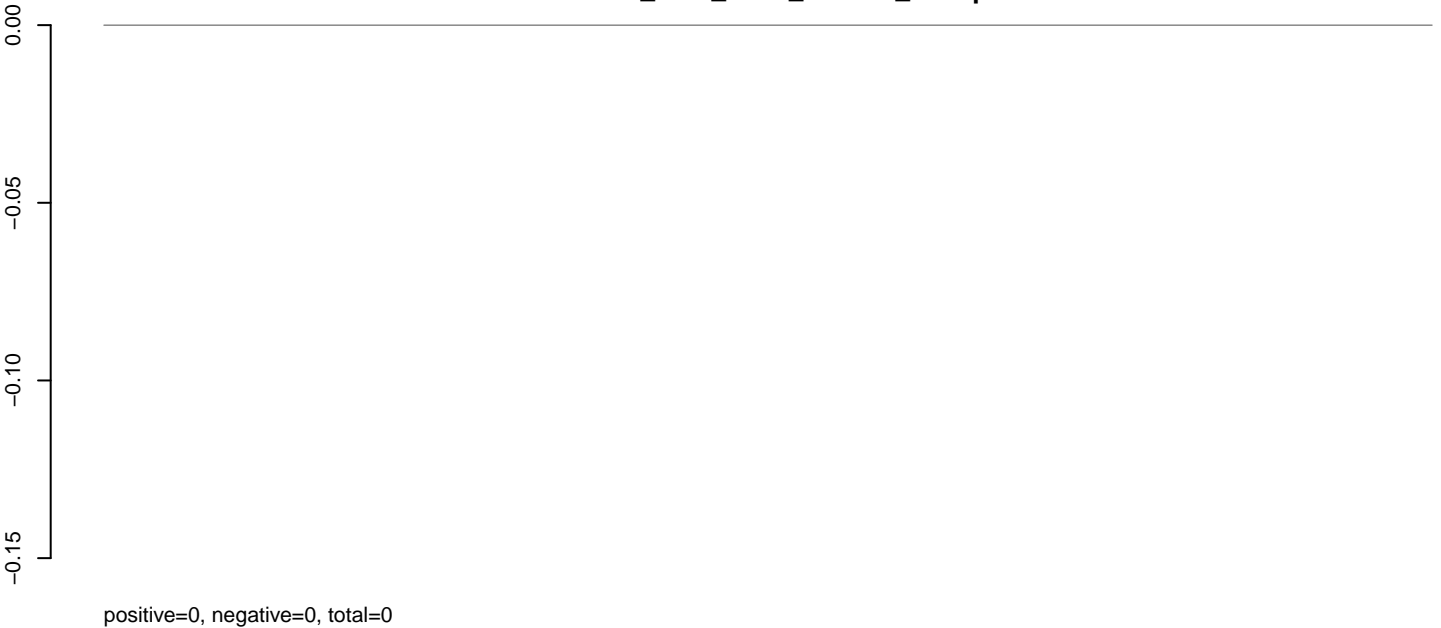
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



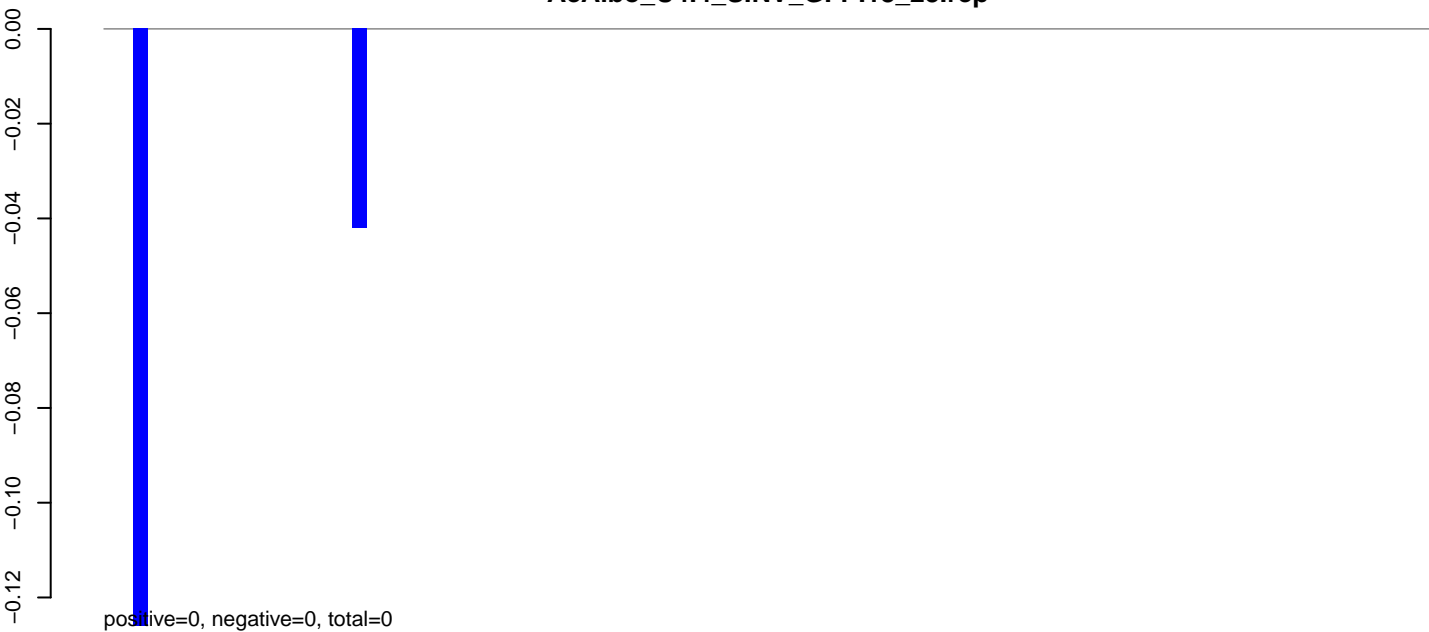
AeAlbo_U4.4_SINV_GFP.24_35.rep



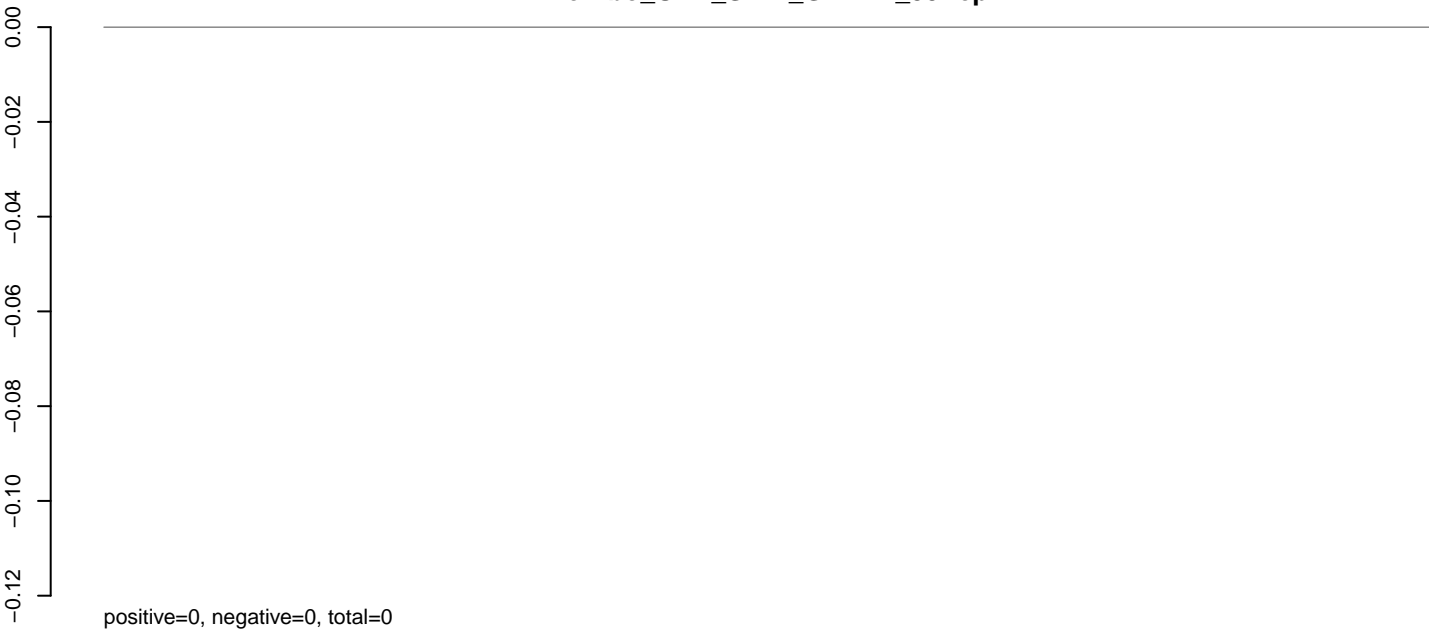
AeAlbo_U4.4_SINV_GFP.rep



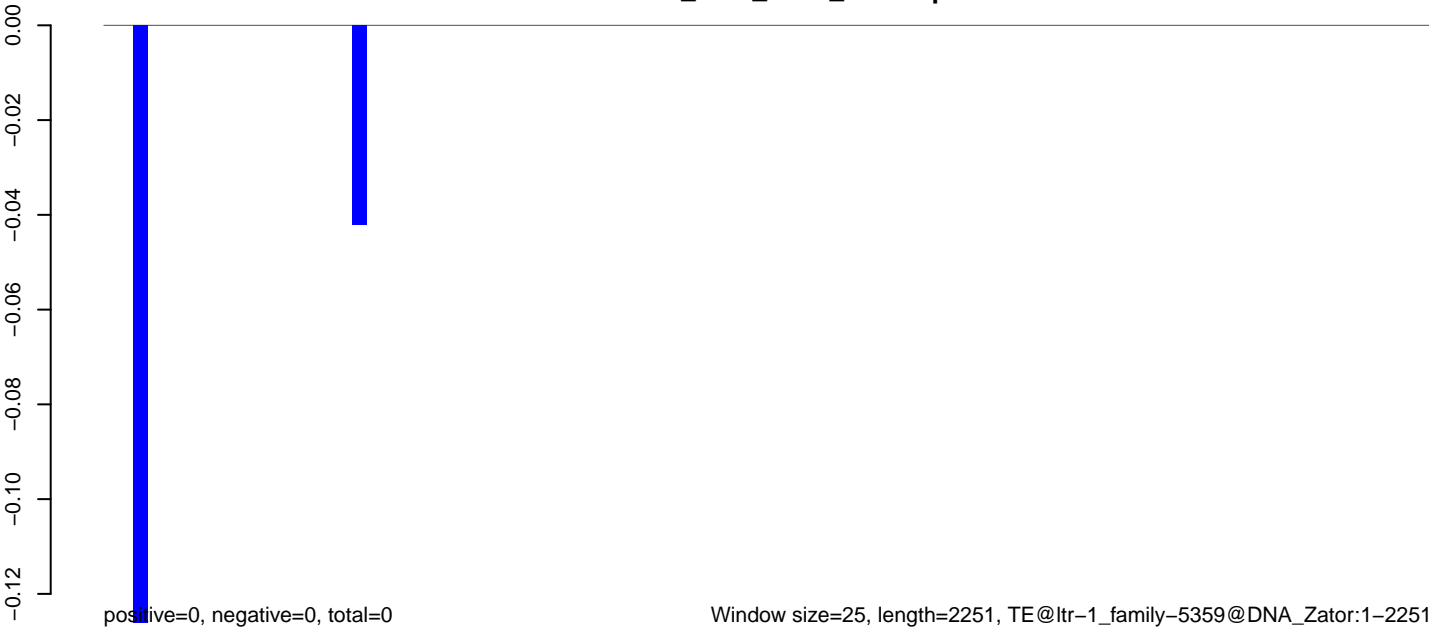
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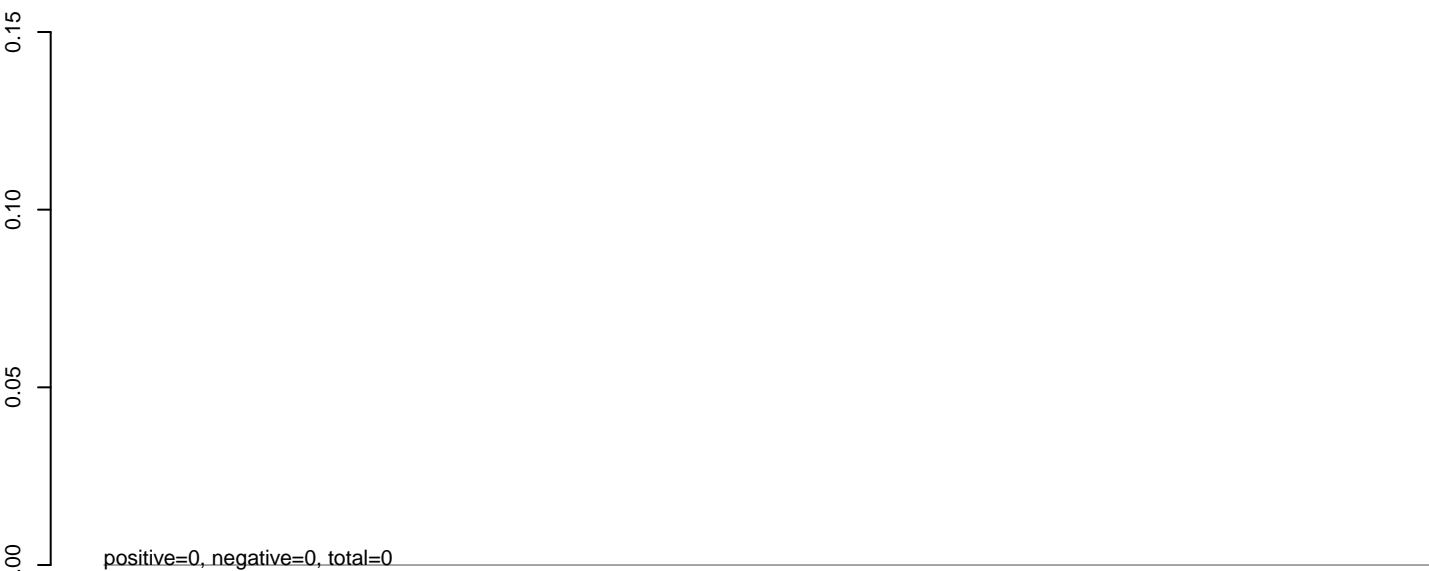


AeAlbo_U4.4_SINV_GFP.24_35.rep

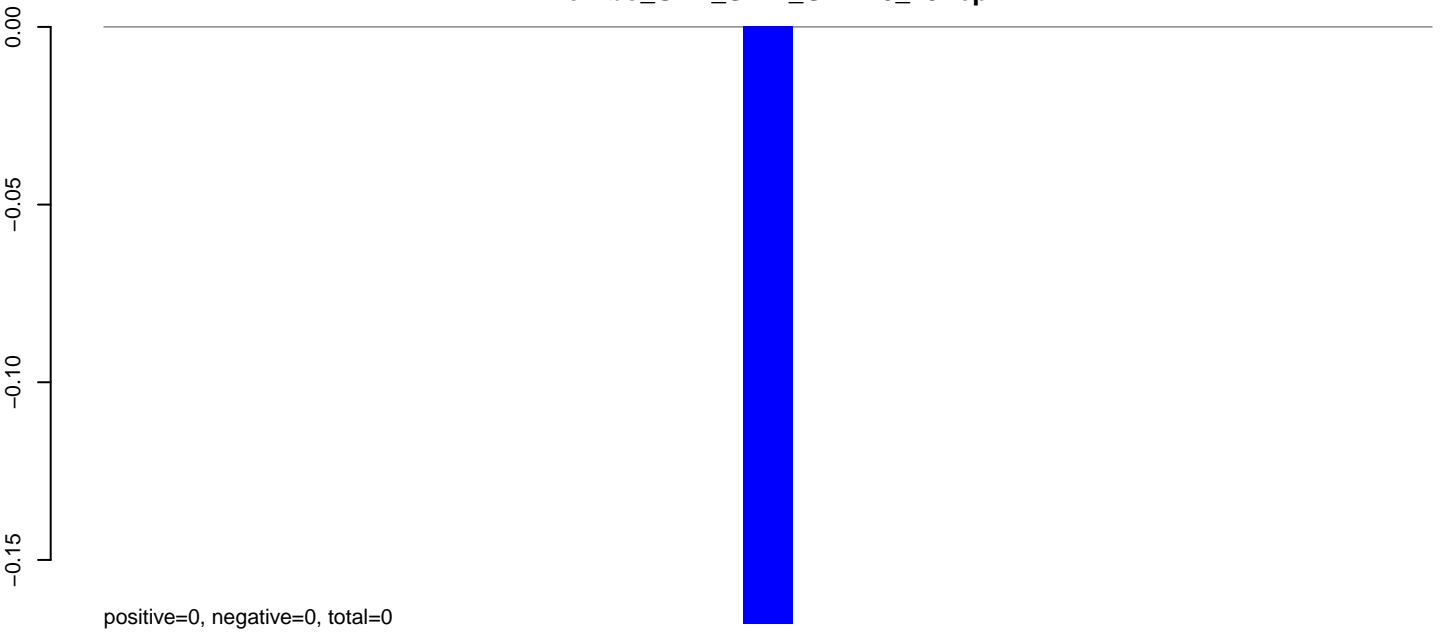


AeAlbo_U4.4_SINV_GFP.rep

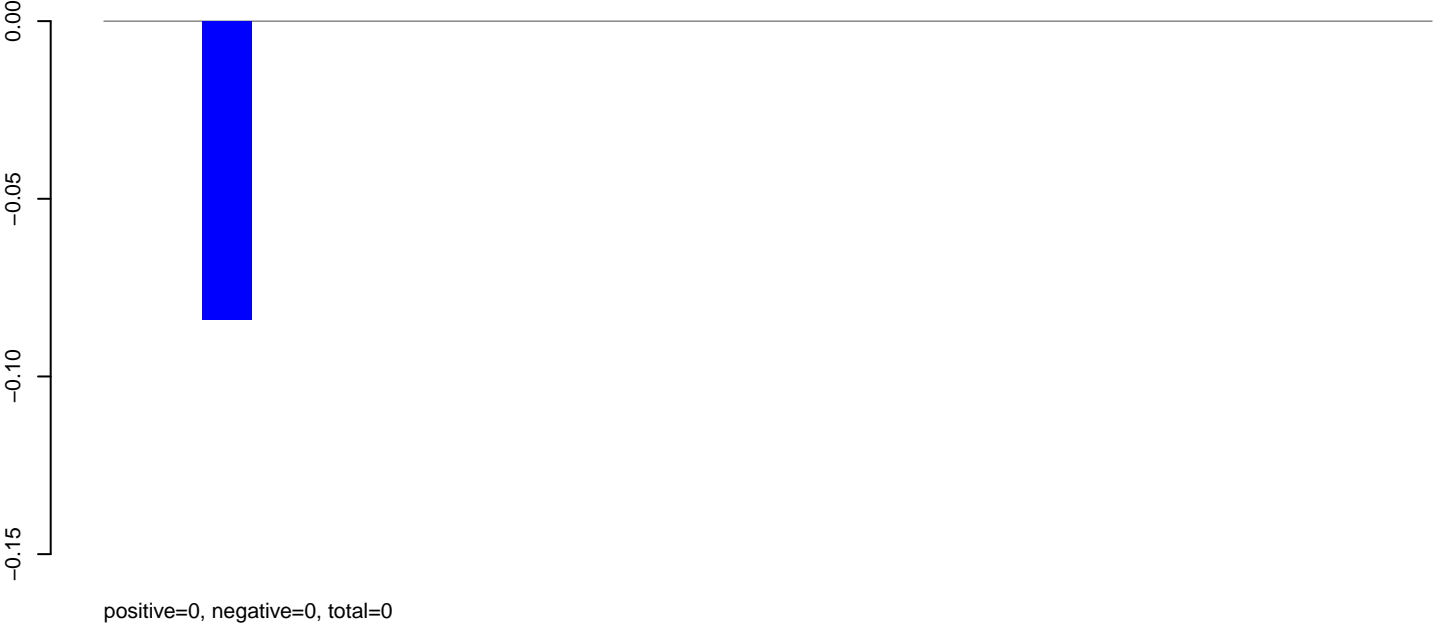




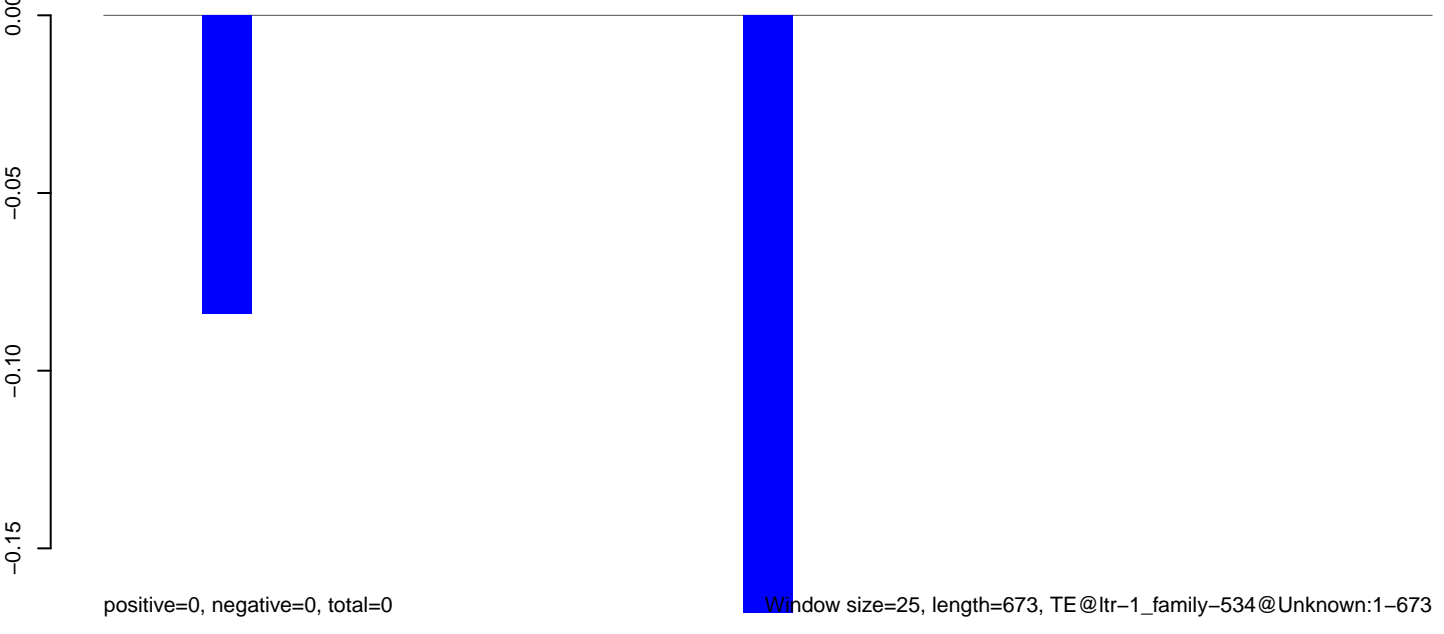
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

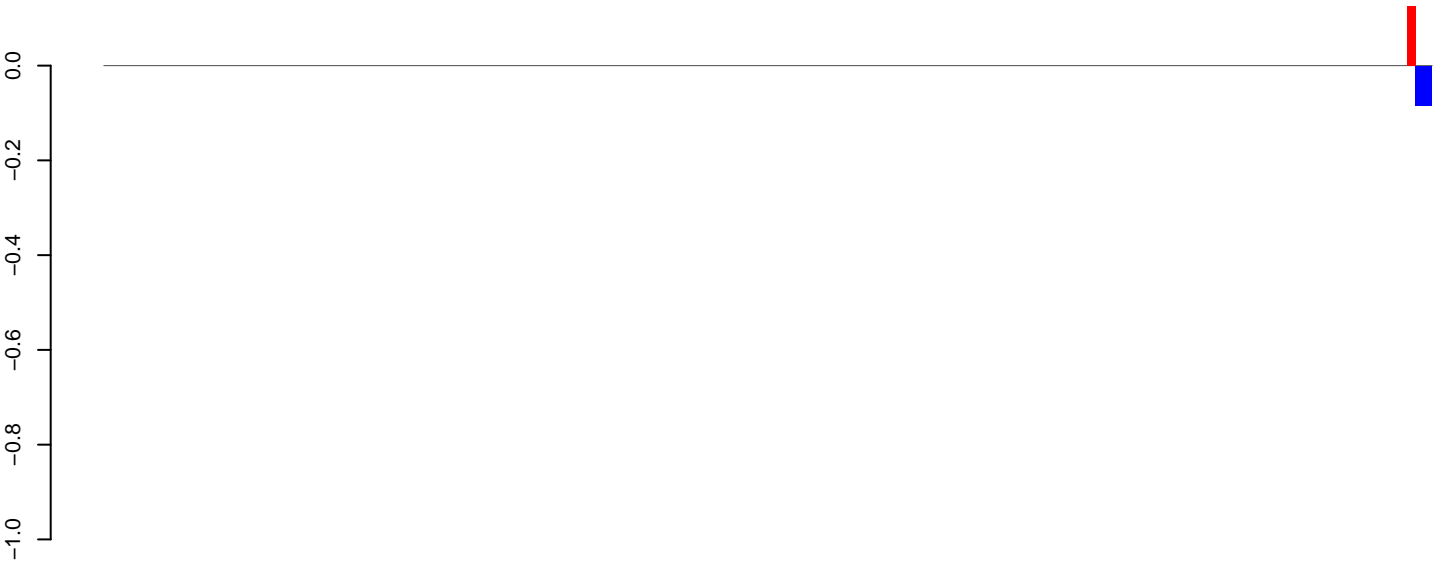


AeAlbo_U4.4_SINV_GFP.rep



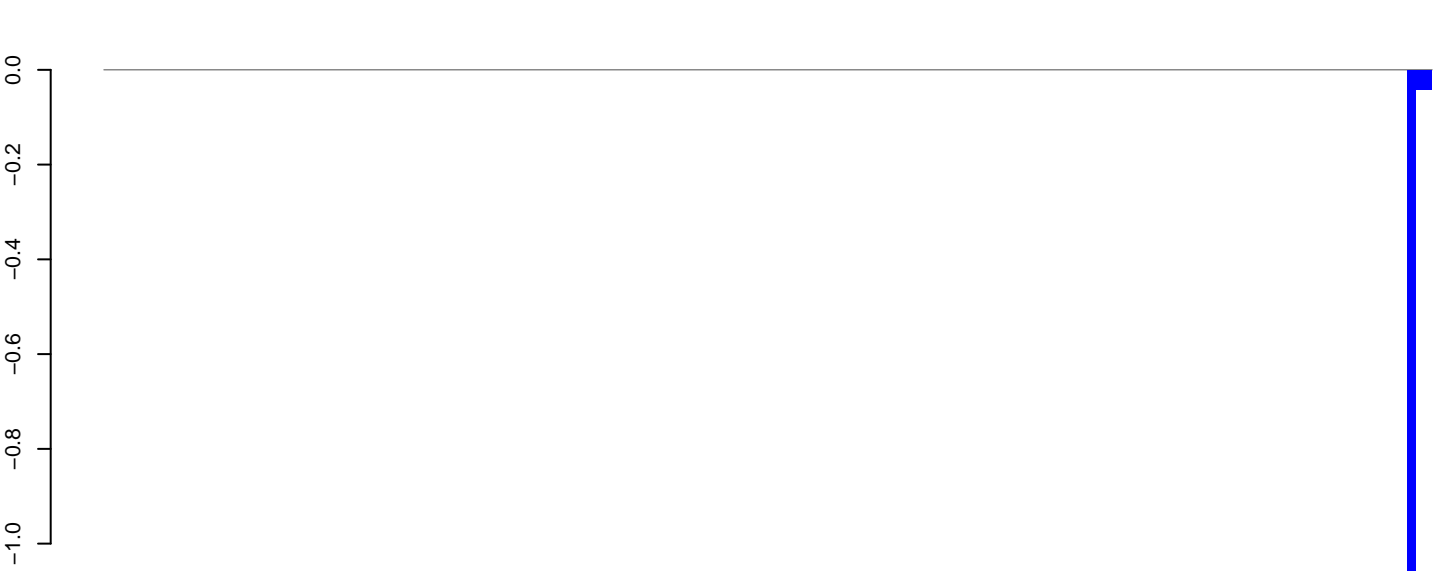
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AeAlbo_U4.4_SINV_GFP.18_23.rep



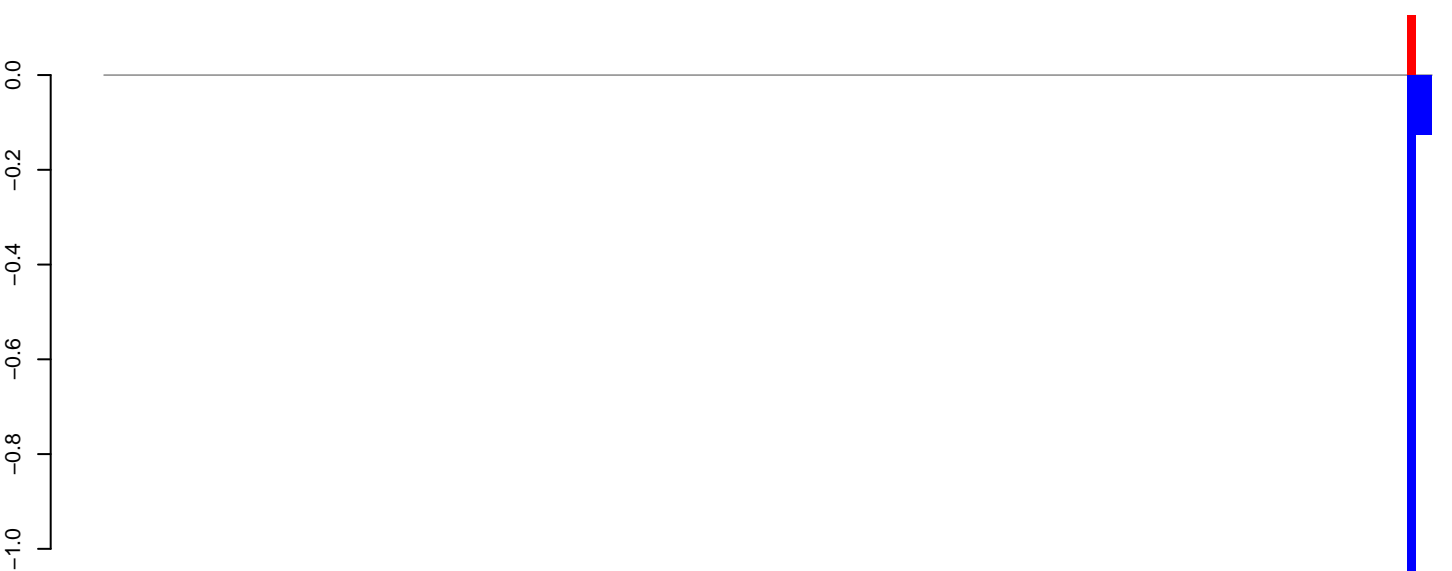
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AeAlbo_U4.4_SINV_GFP.24_35.rep



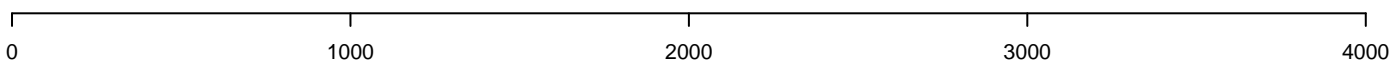
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AeAlbo_U4.4_SINV_GFP.rep

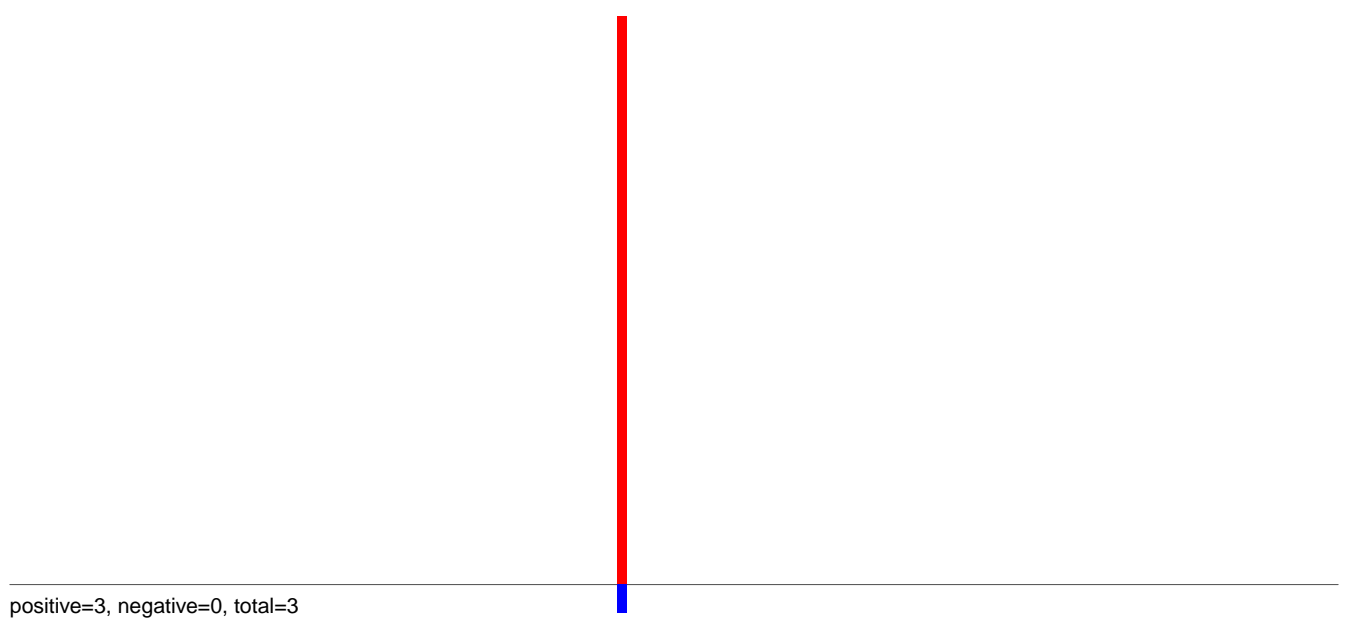


positive=0, negative=1, total=2

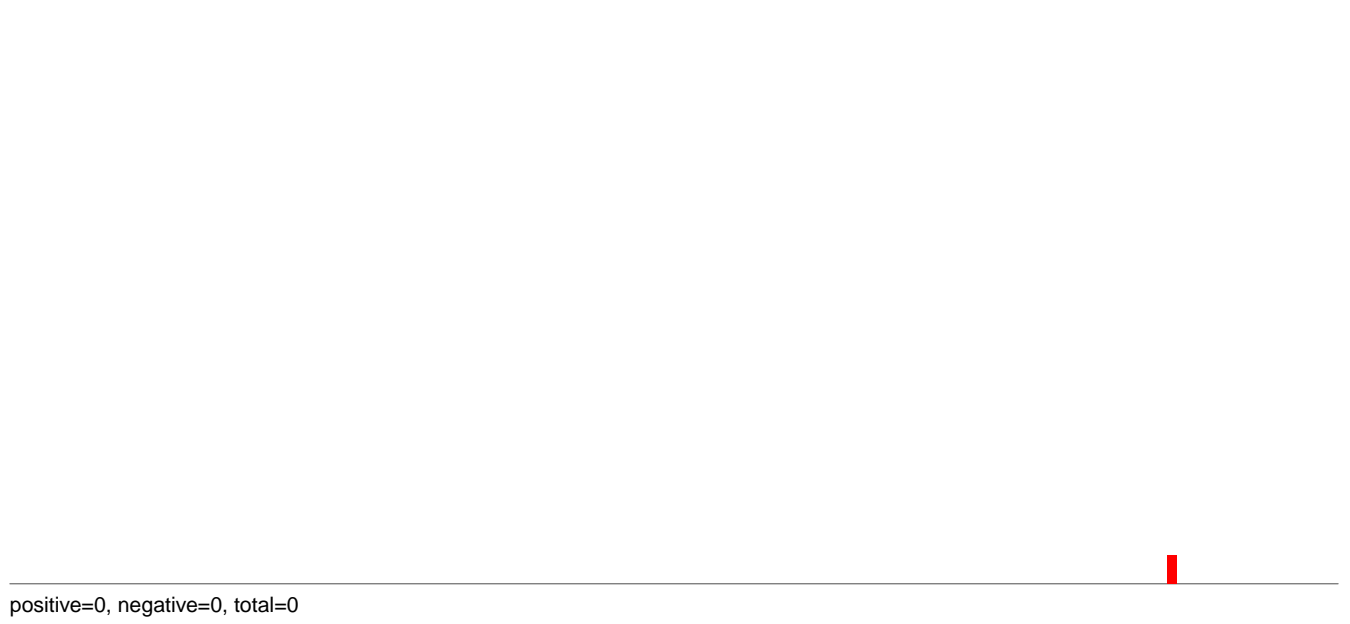
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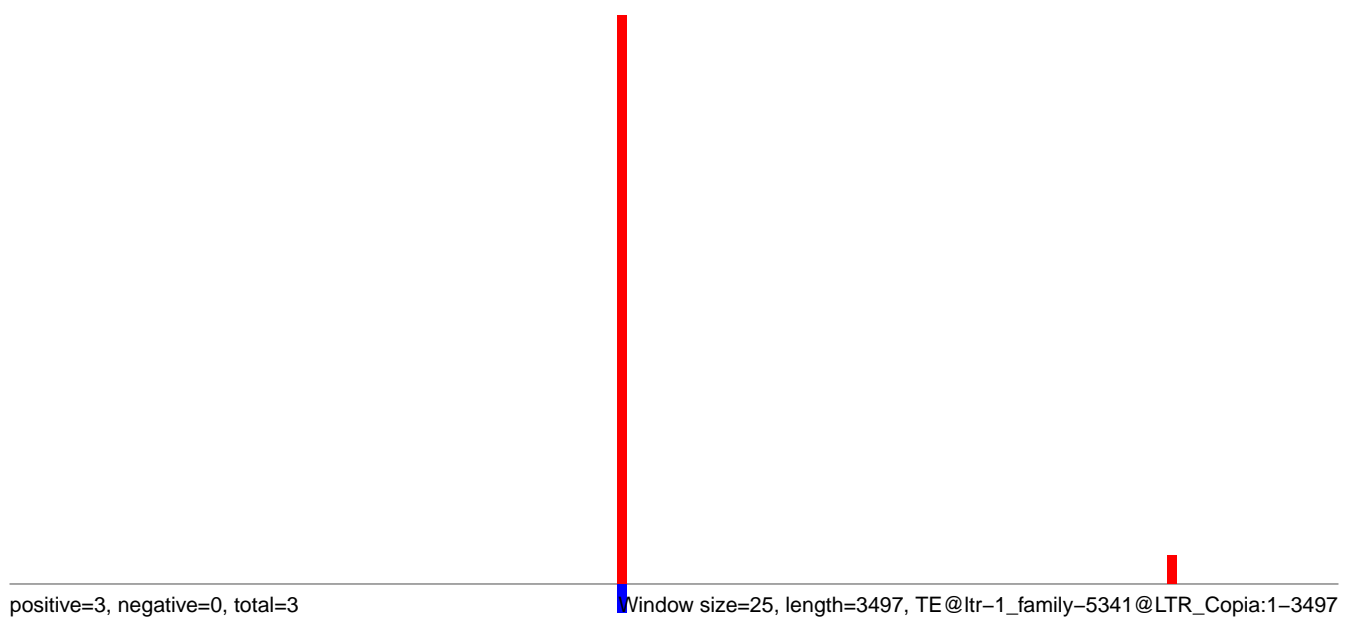
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



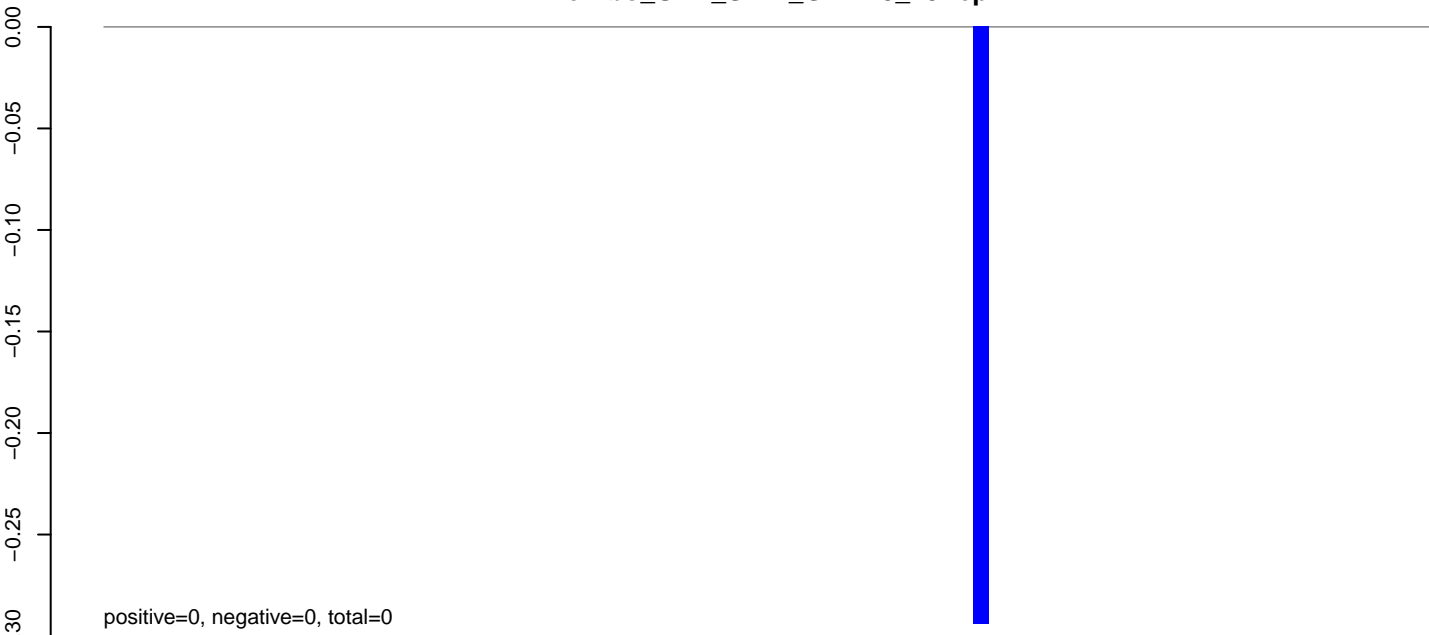
AeAlbo_U4.4_SINV_GFP.rep



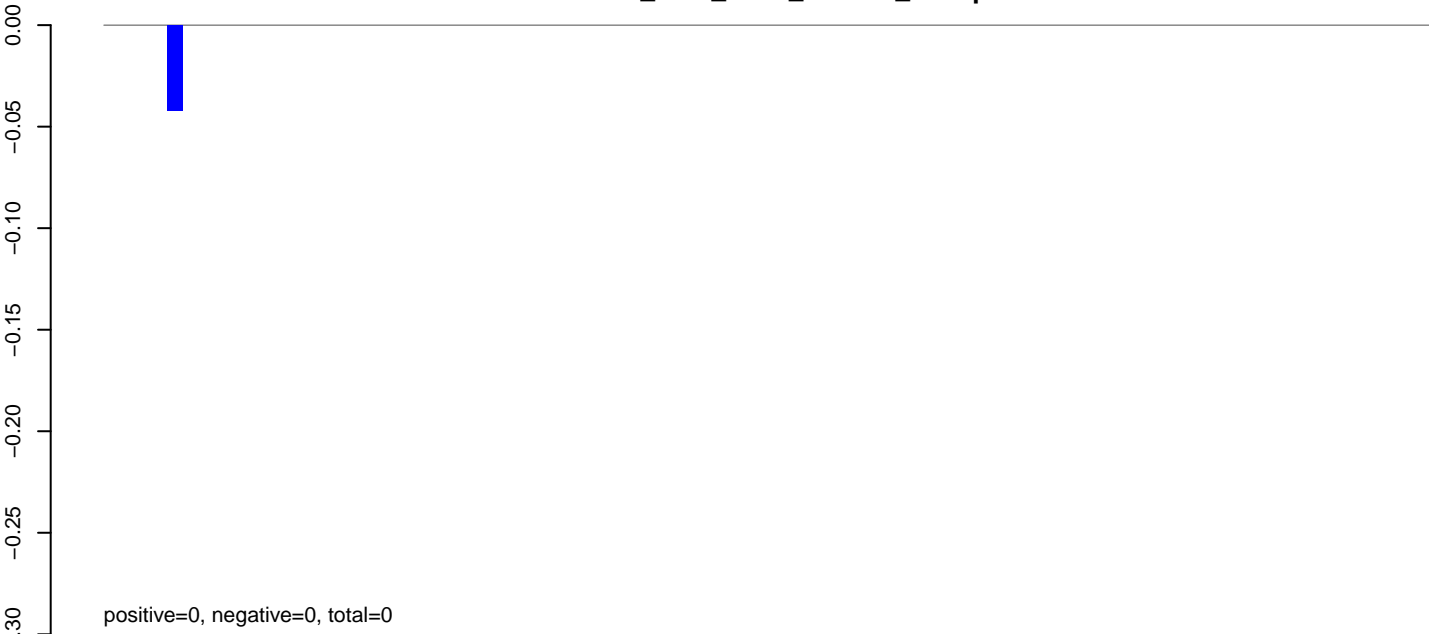
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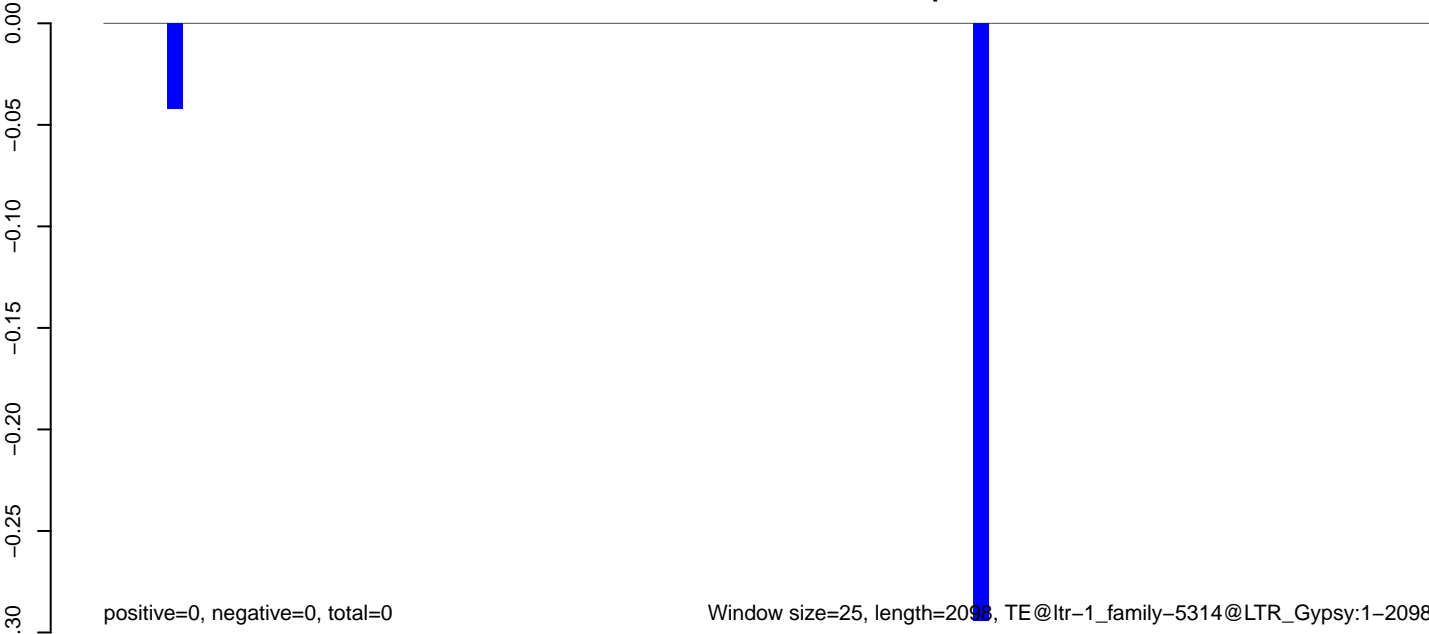
AeAlbo_U4.4_SINV_GFP.18_23.rep



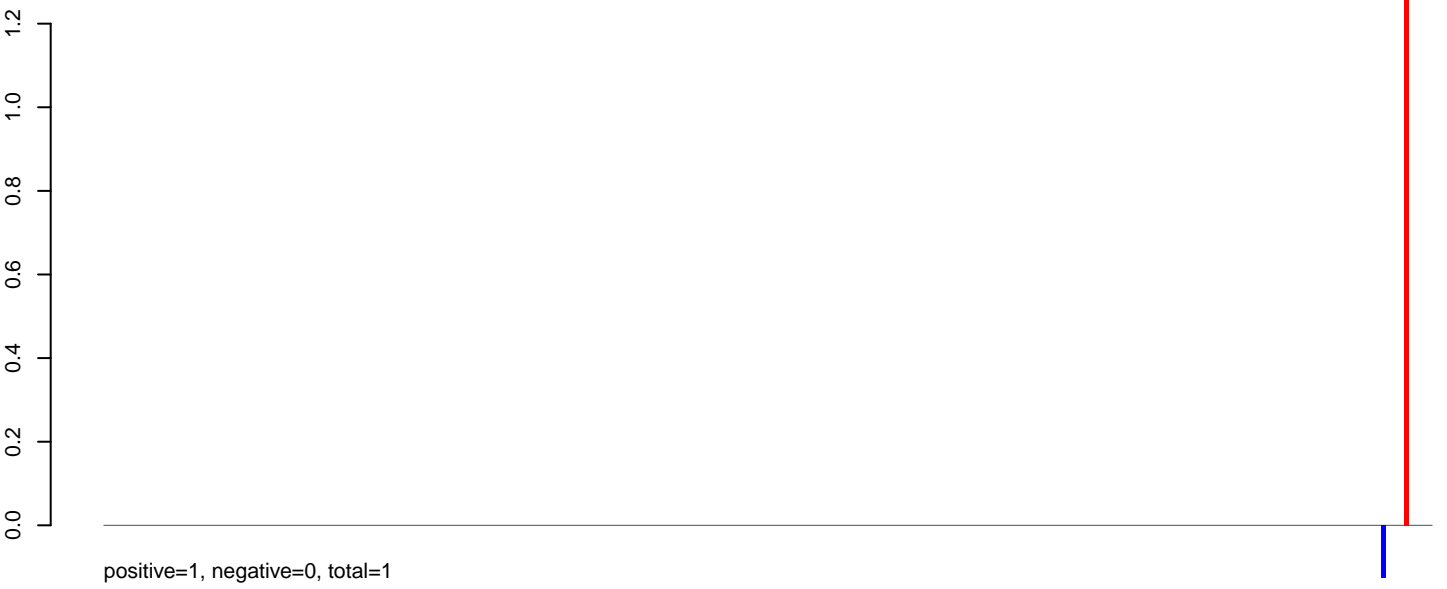
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



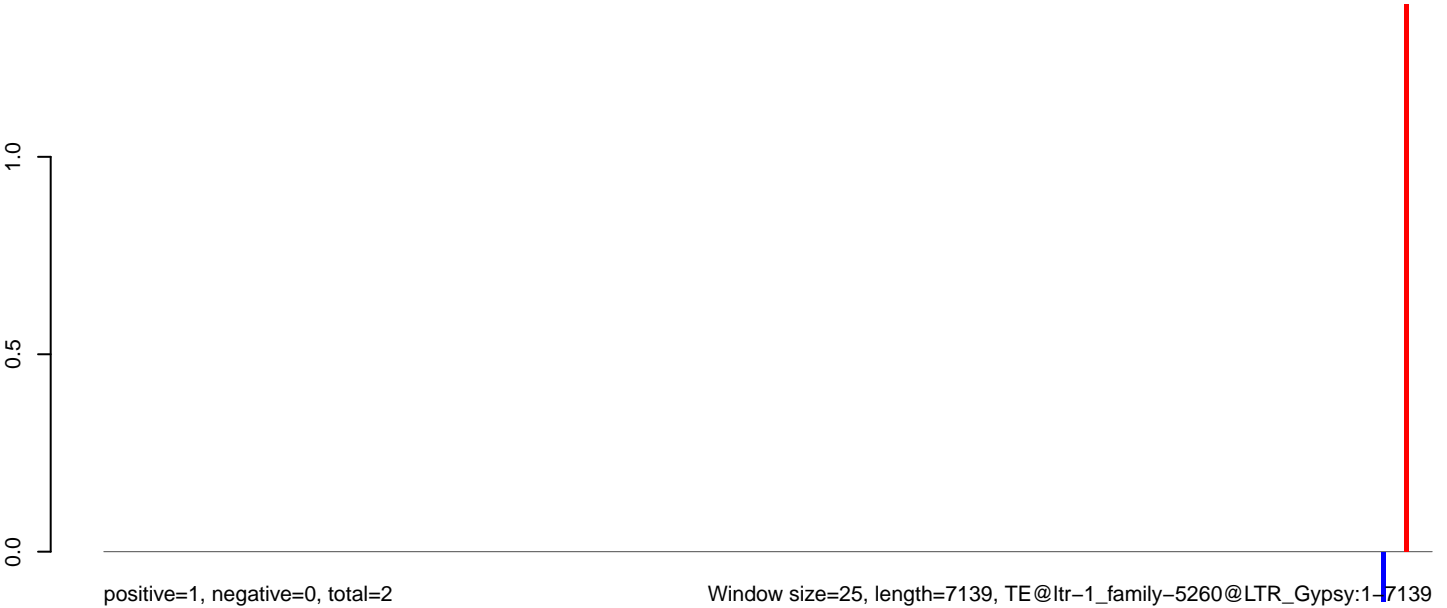
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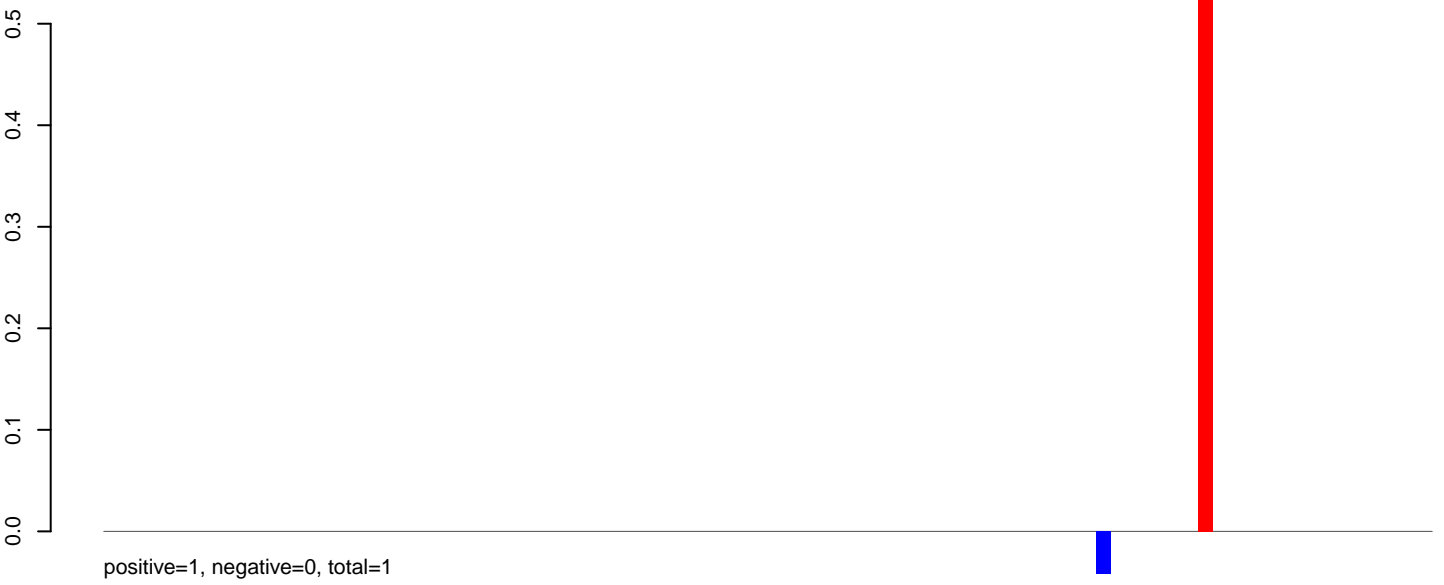
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



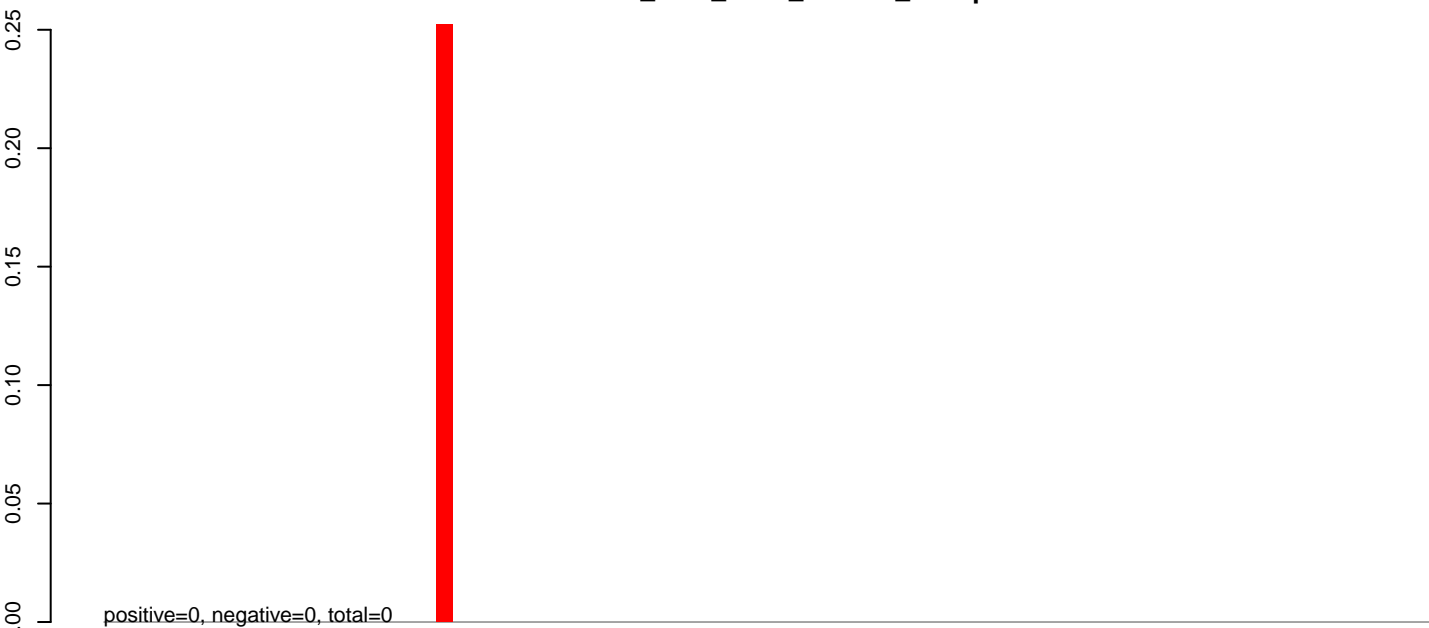
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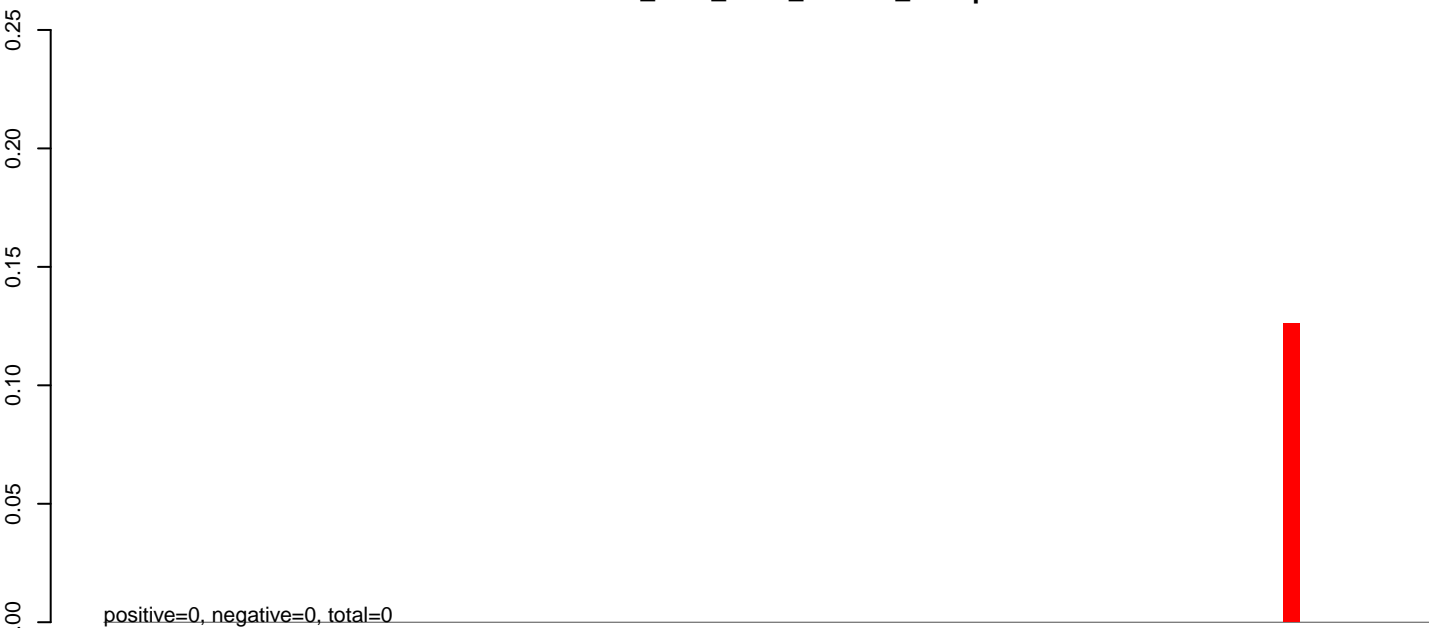
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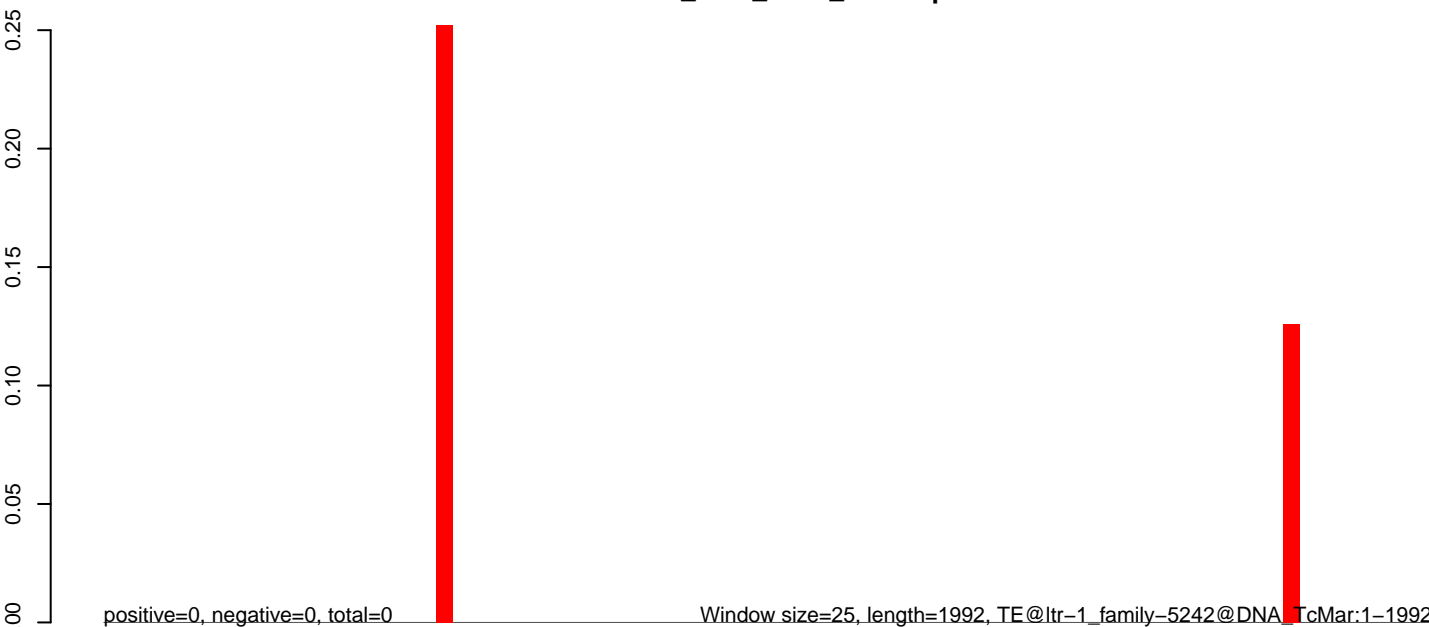
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



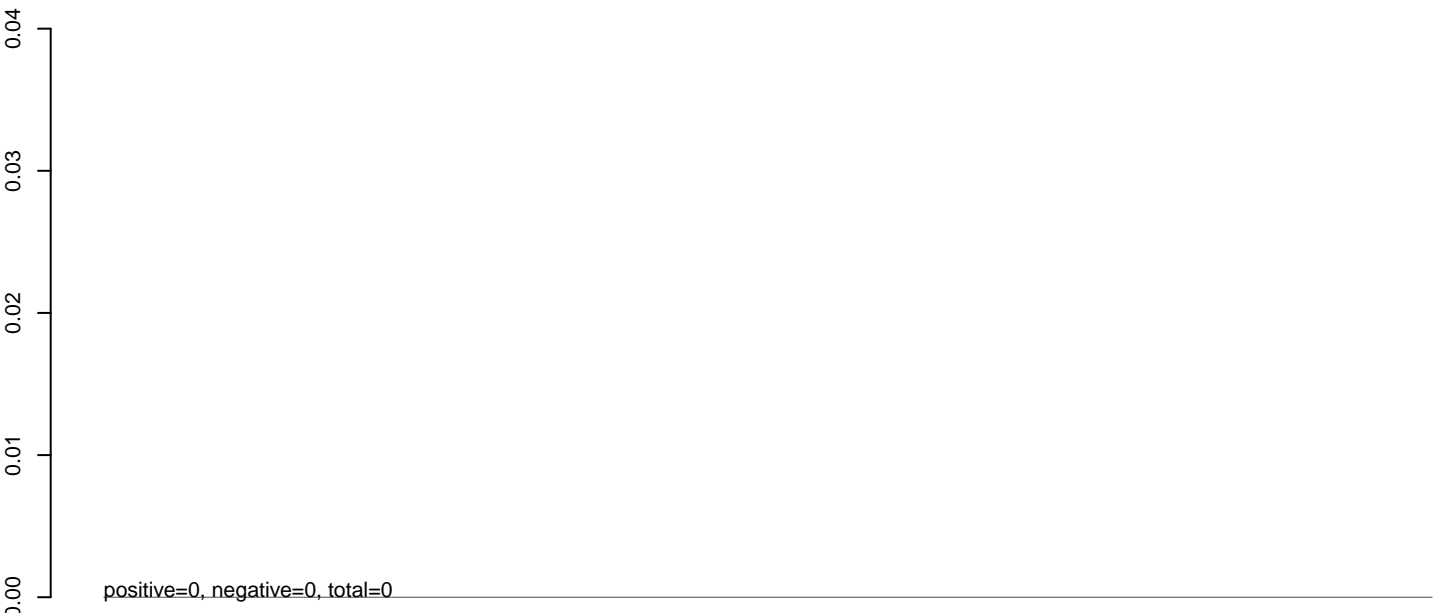
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

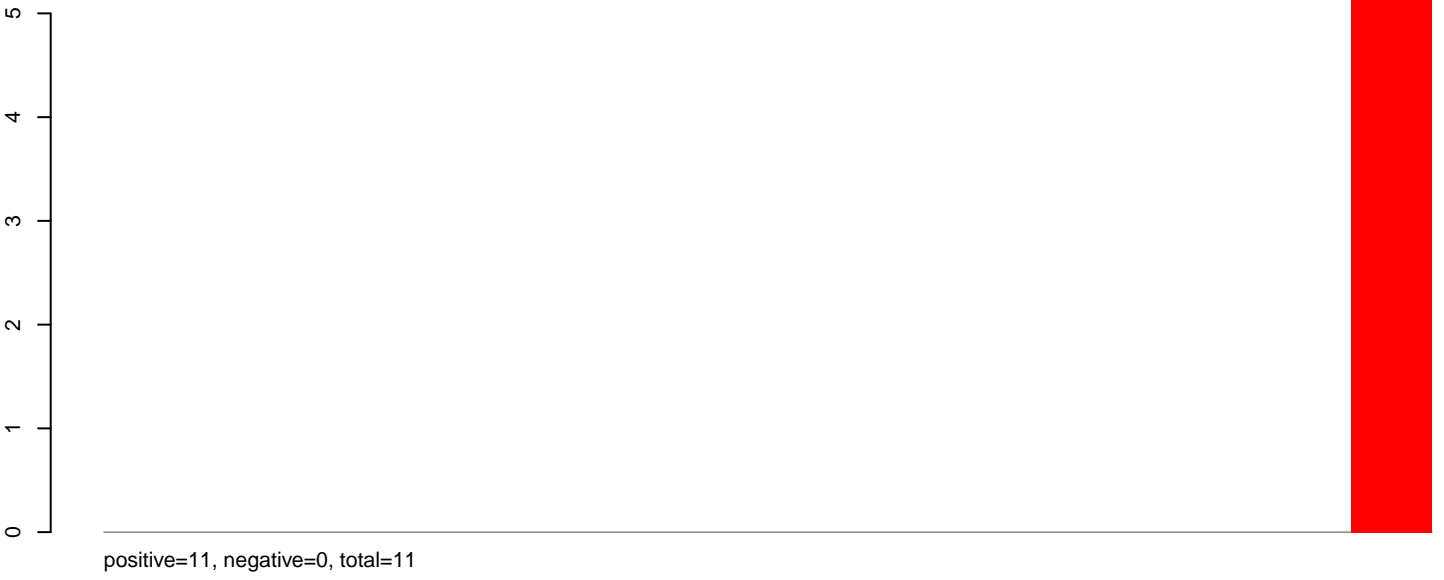


AeAlbo_U4.4_SINV_GFP.rep



0 1000 2000 3000 4000 5000

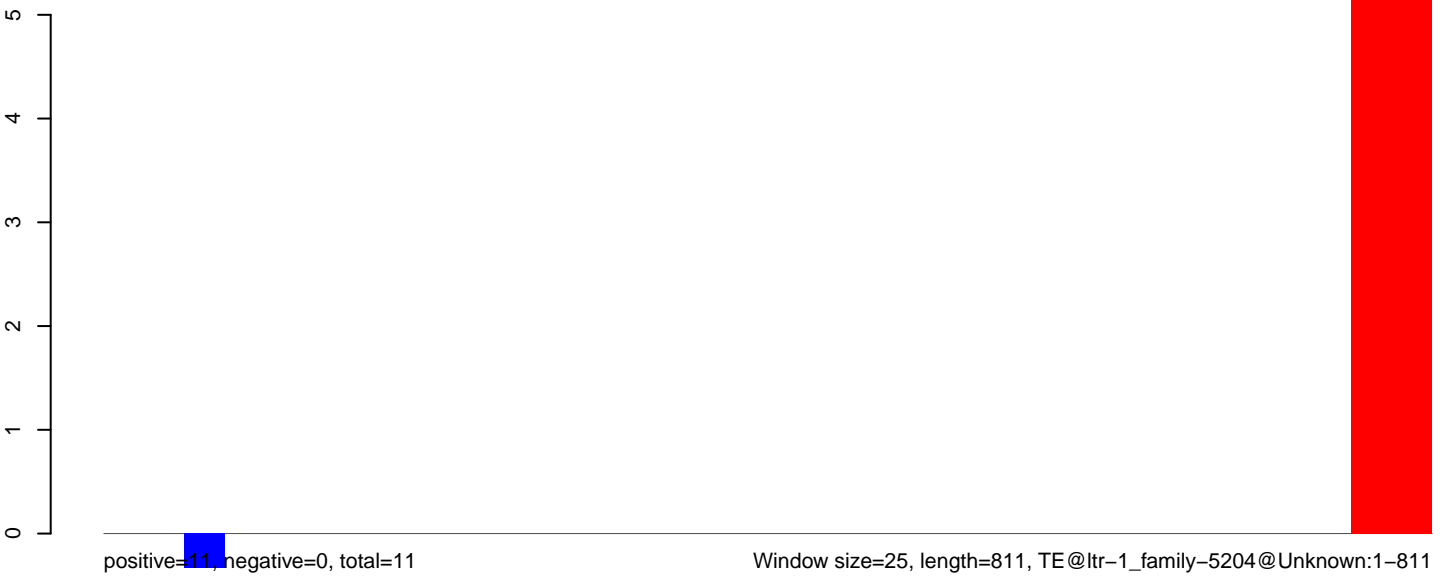
AeAlbo_U4.4_SINV_GFP.18_23.rep



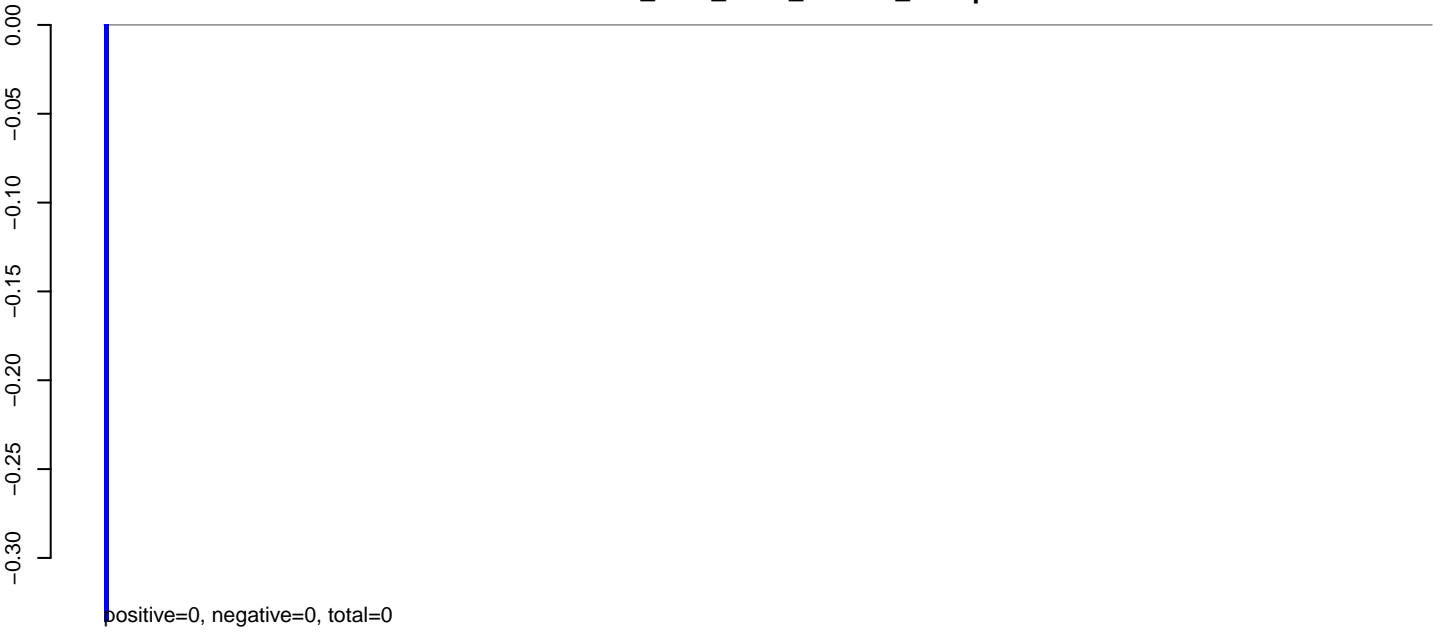
AeAlbo_U4.4_SINV_GFP.24_35.rep



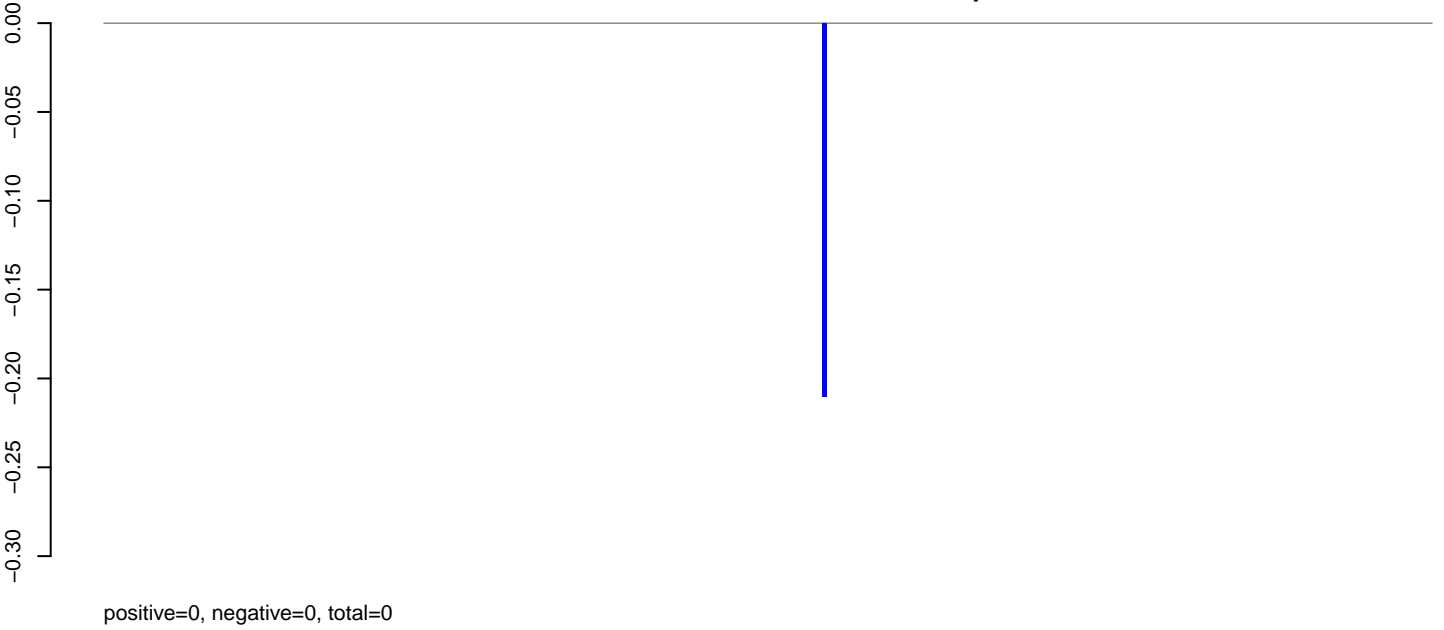
AeAlbo_U4.4_SINV_GFP.rep



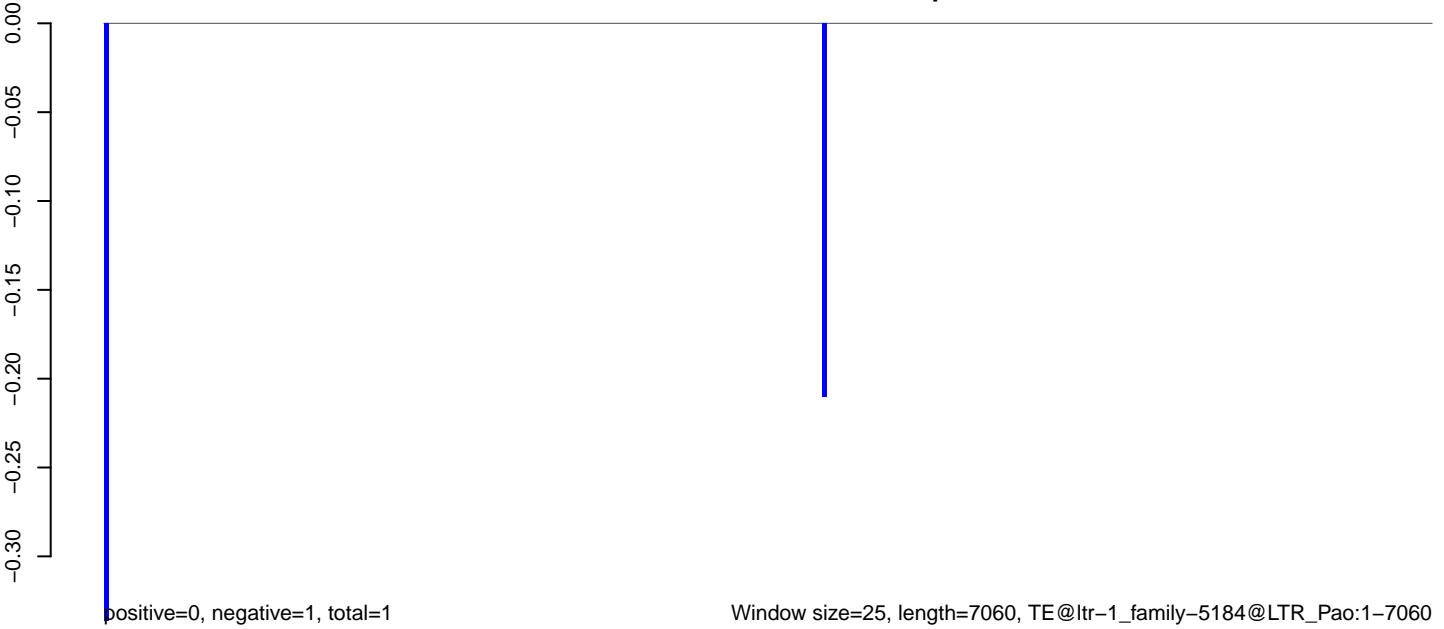
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

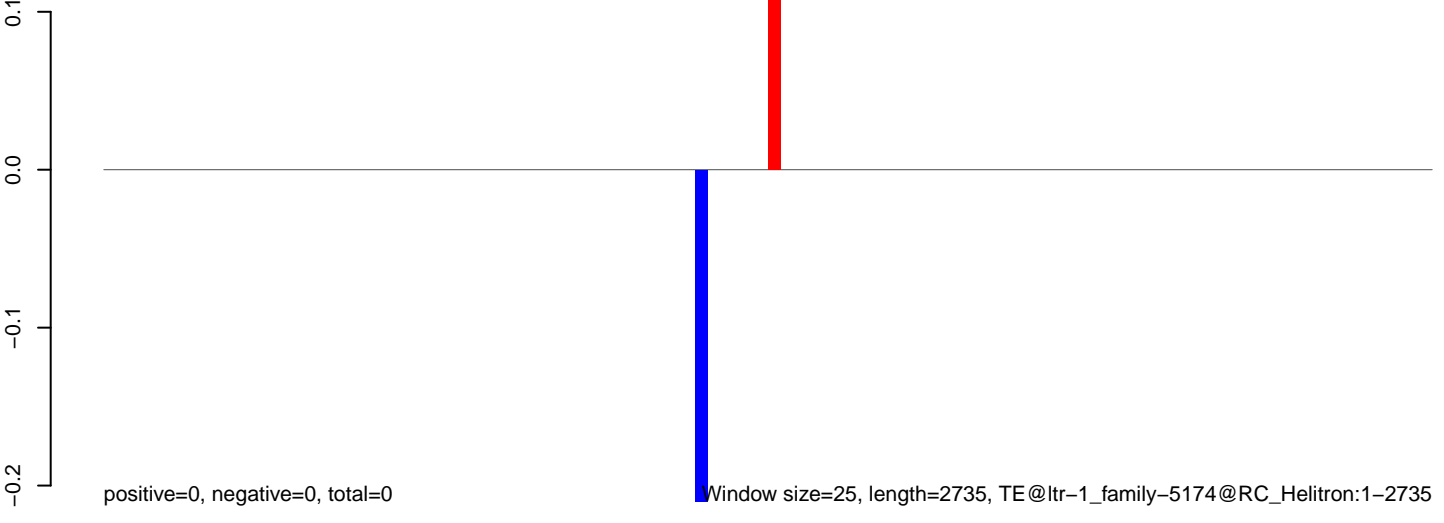
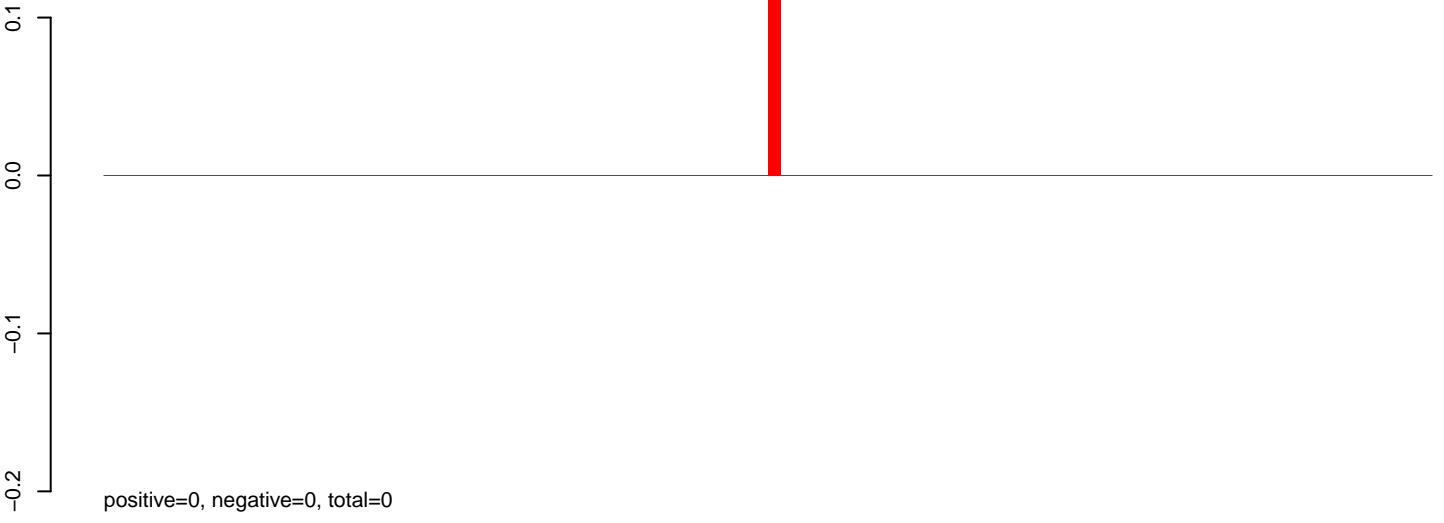
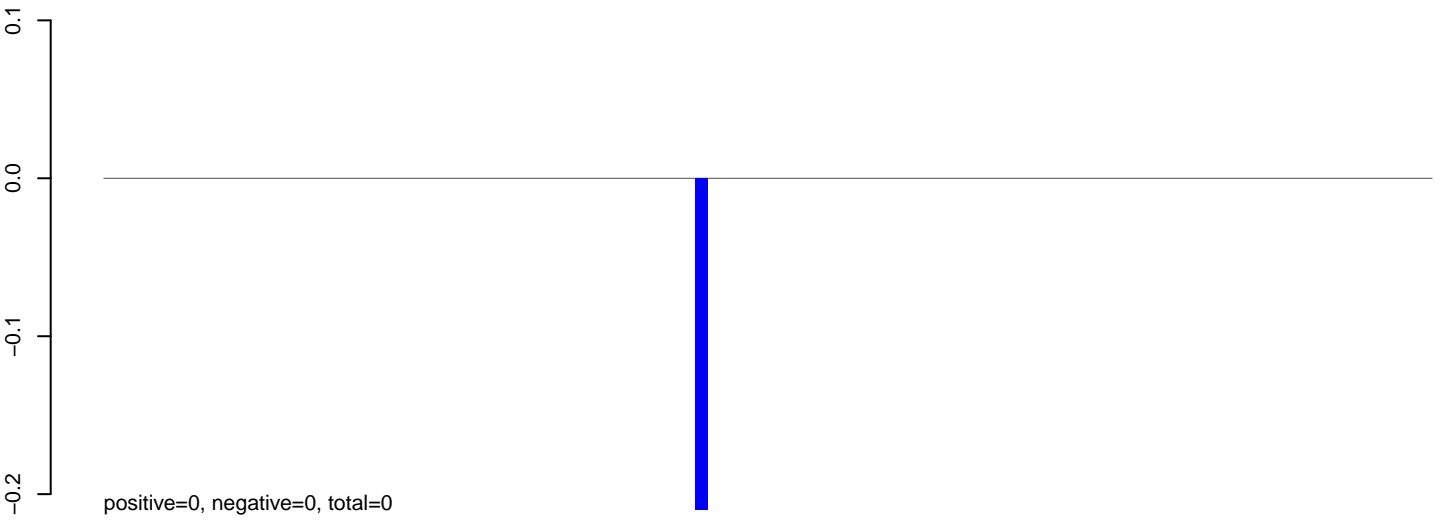


AeAlbo_U4.4_SINV_GFP.rep

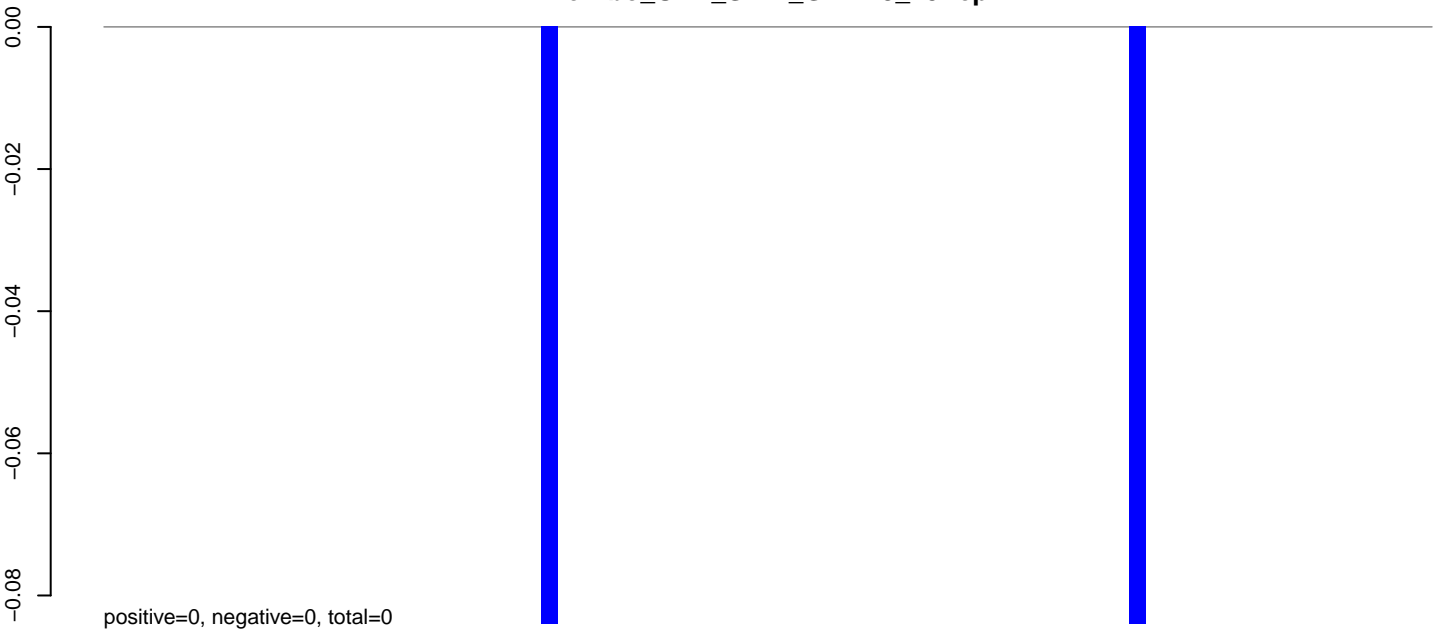


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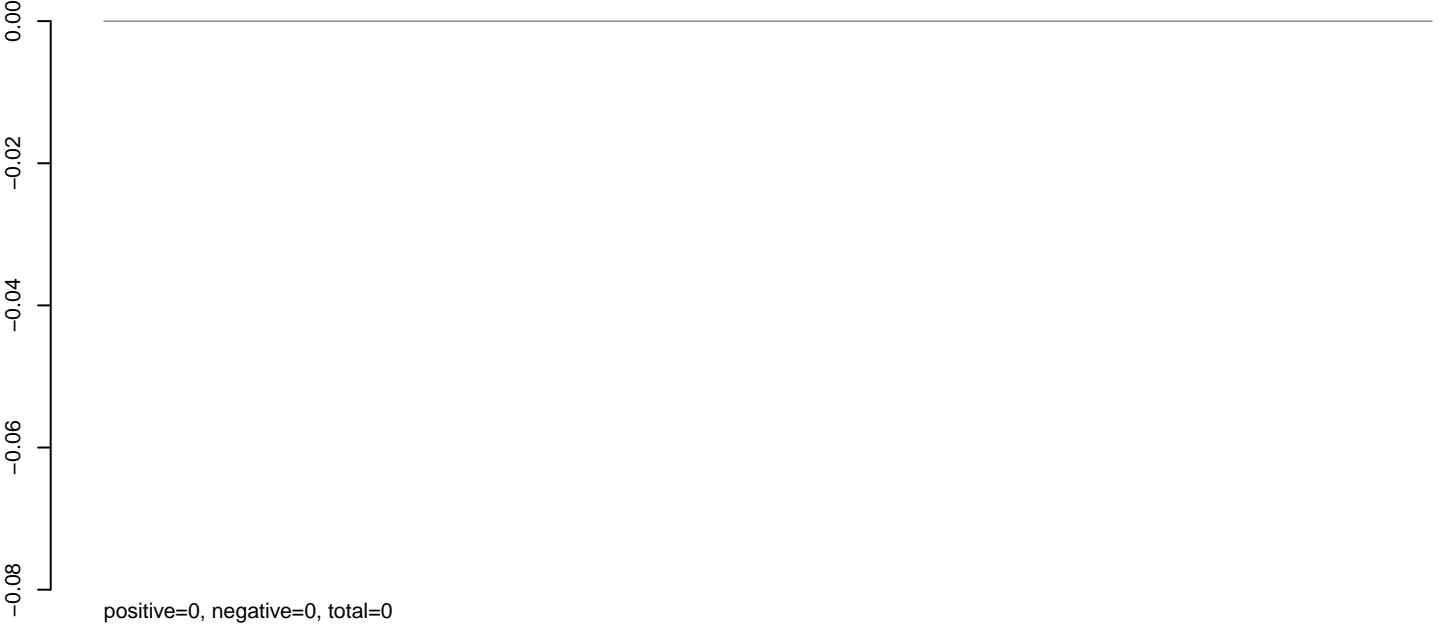
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

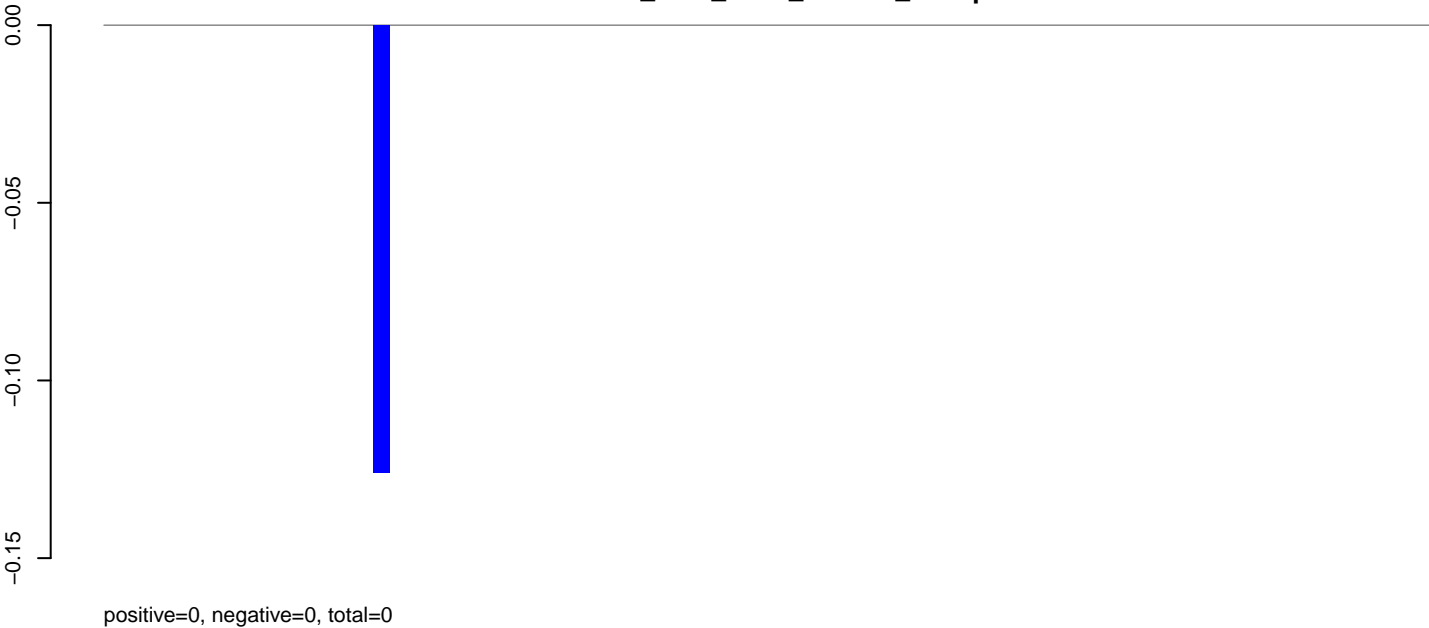


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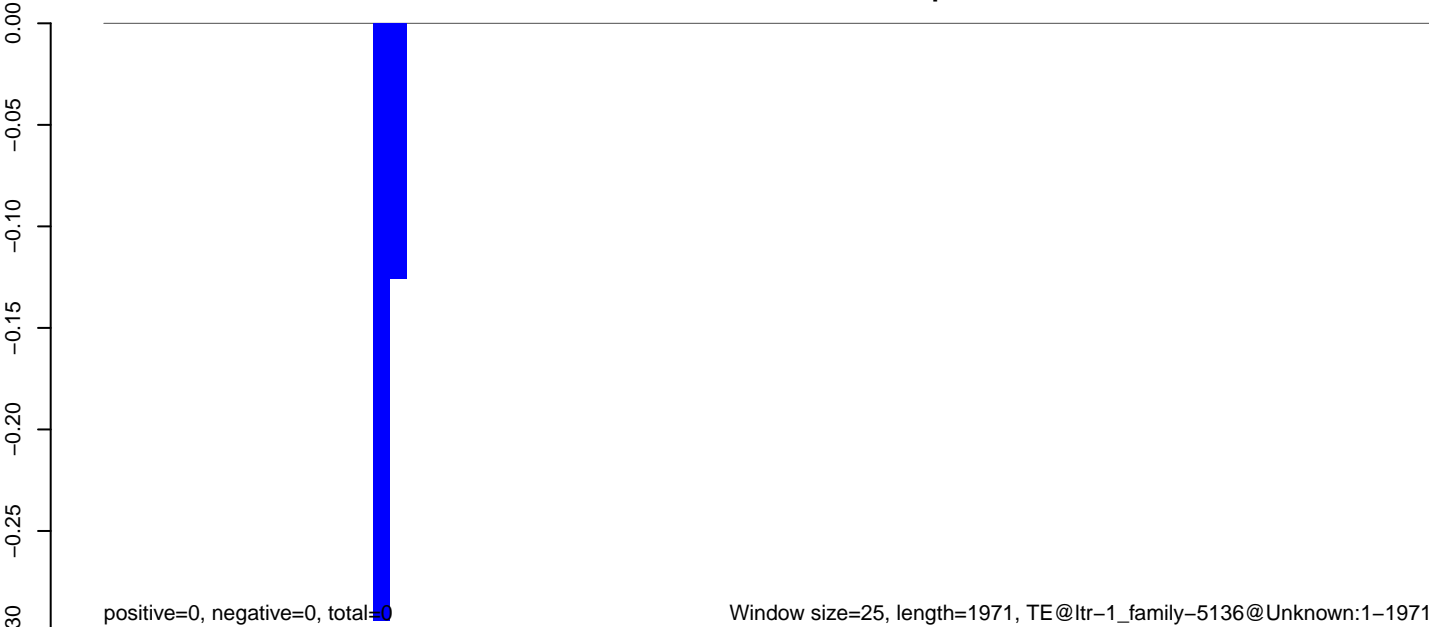
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AeAlbo_U4.4_SINV_GFP.24_35.rep



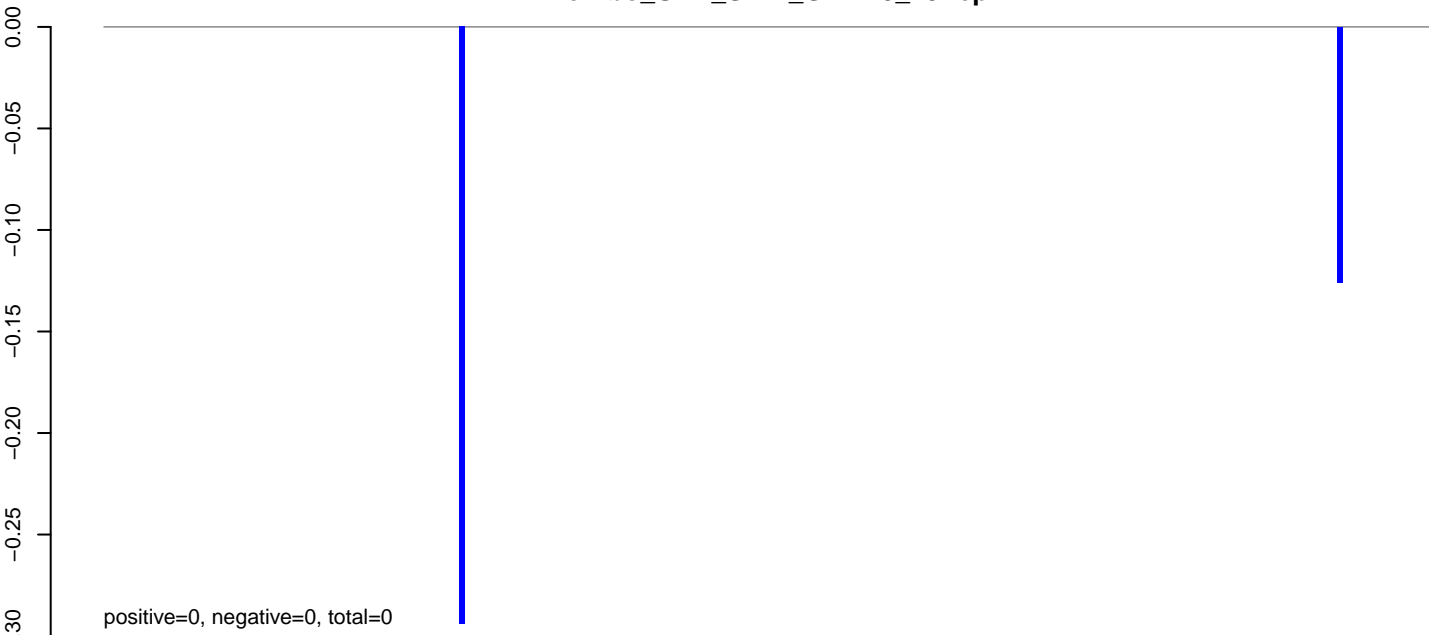
AeAlbo_U4.4_SINV_GFP.rep



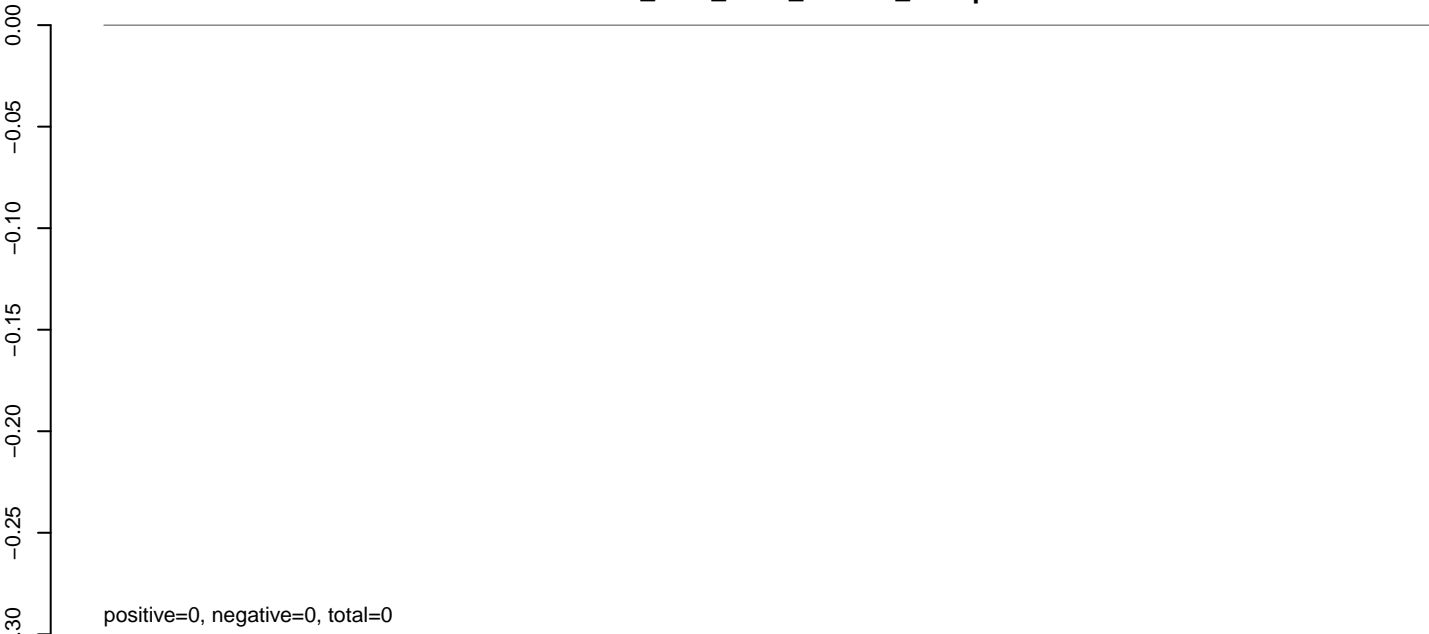
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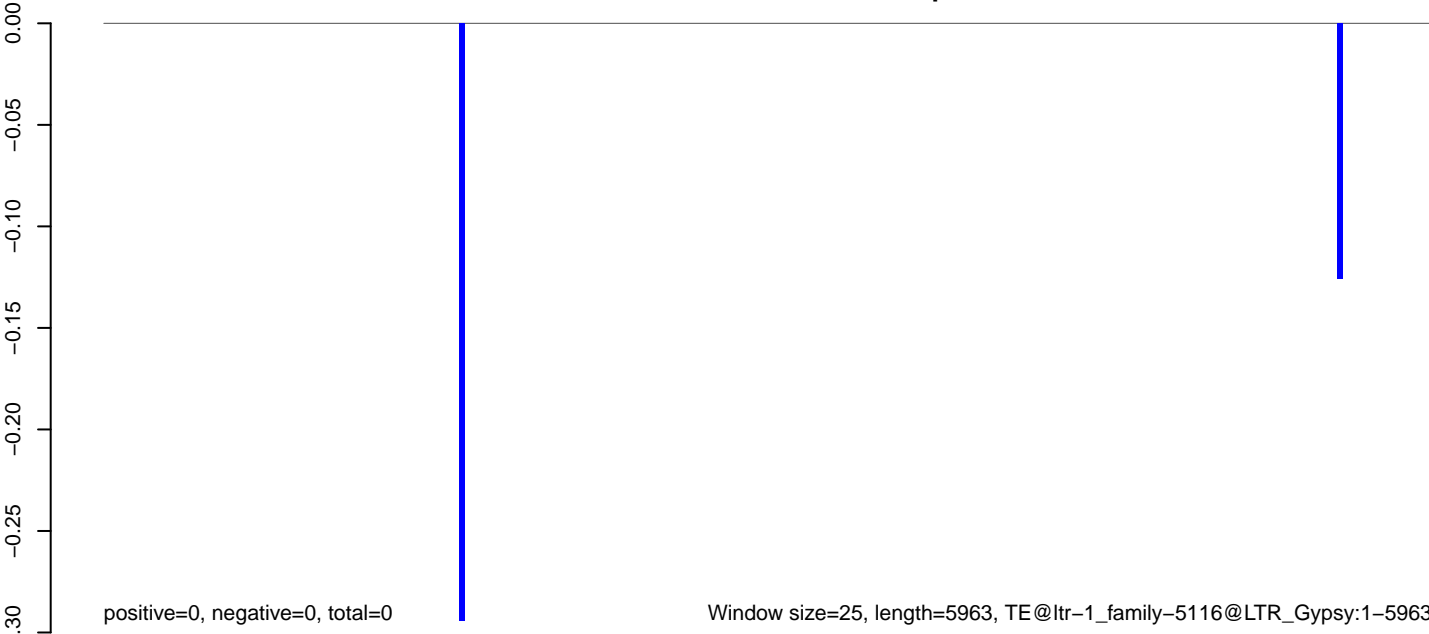
AeAlbo_U4.4_SINV_GFP.18_23.rep



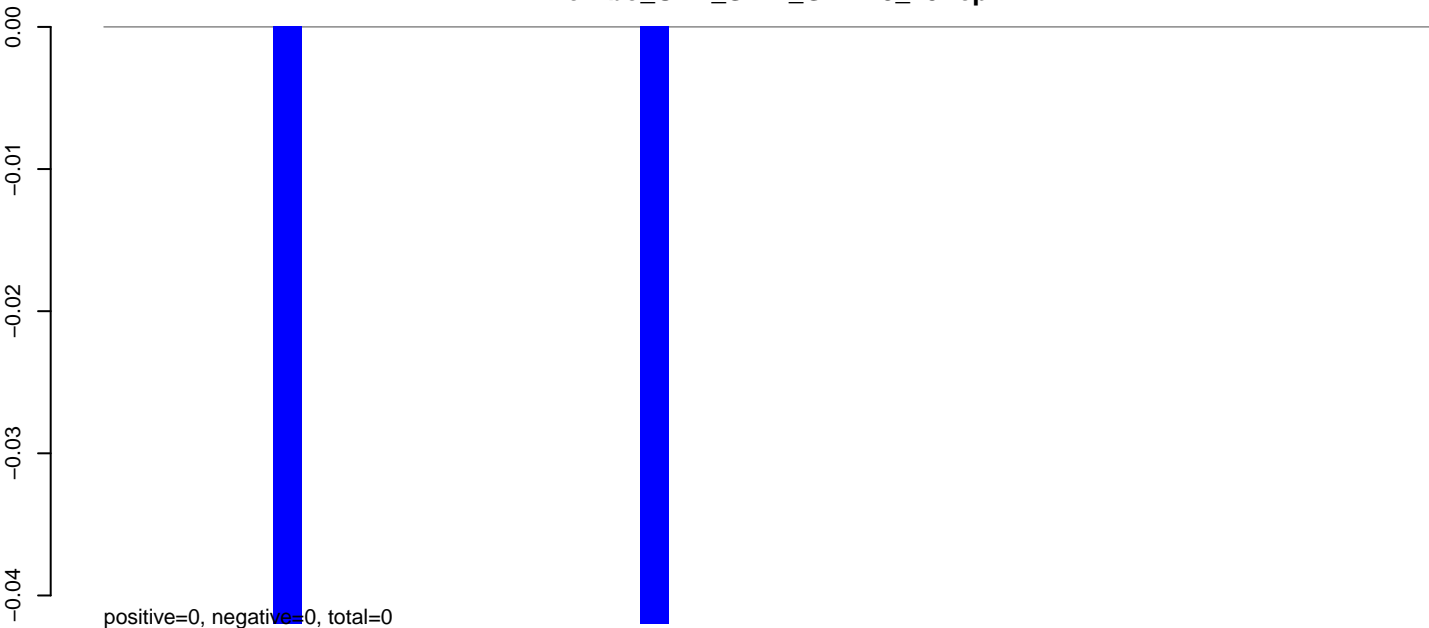
AeAlbo_U4.4_SINV_GFP.24_35.rep



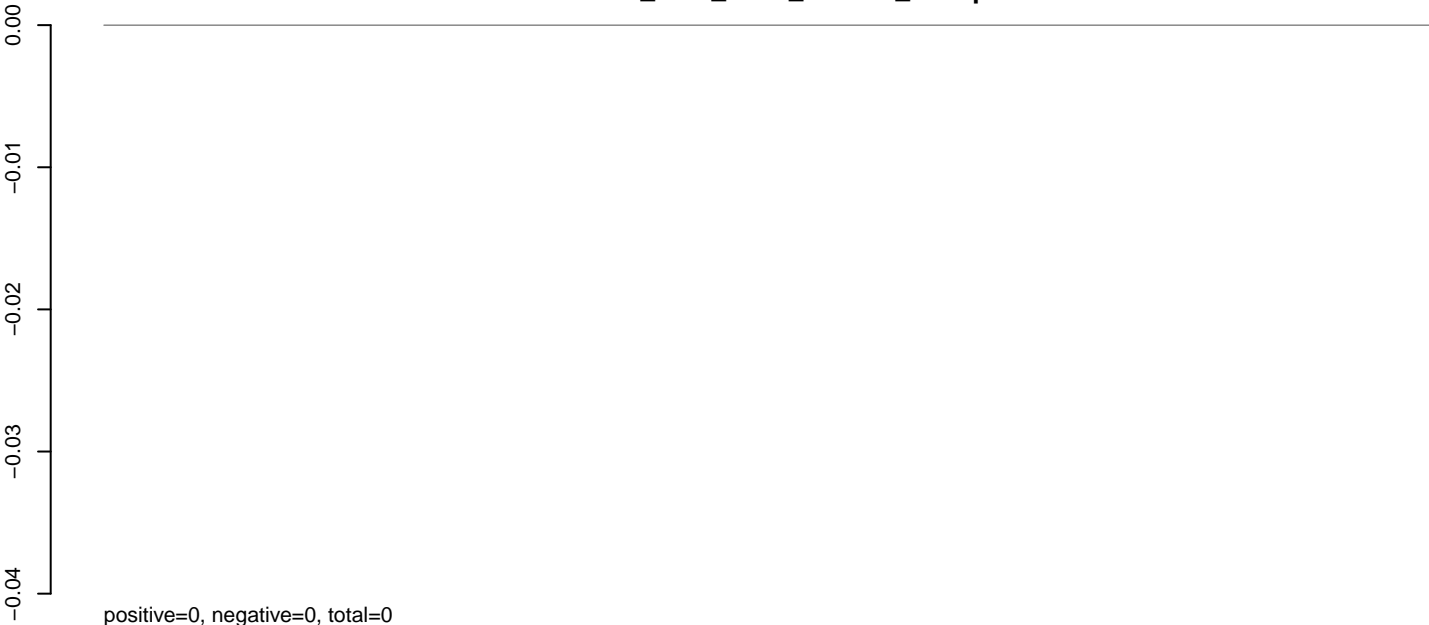
AeAlbo_U4.4_SINV_GFP.rep



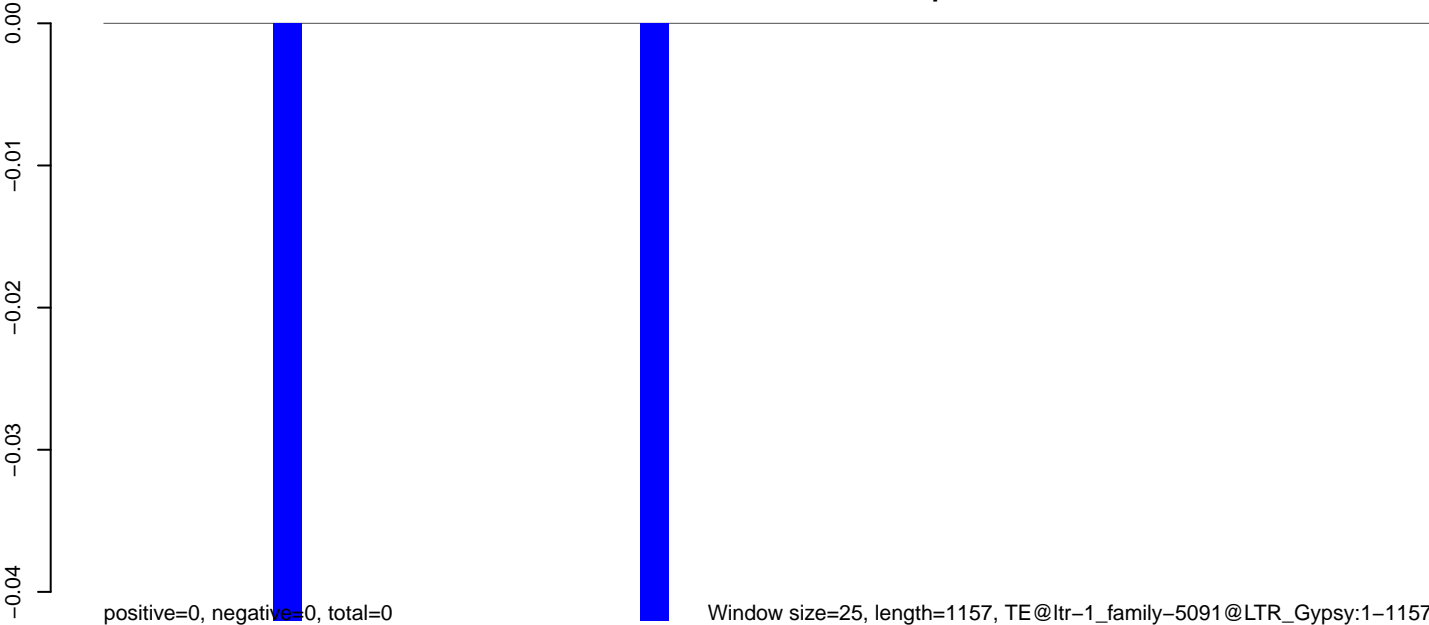
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

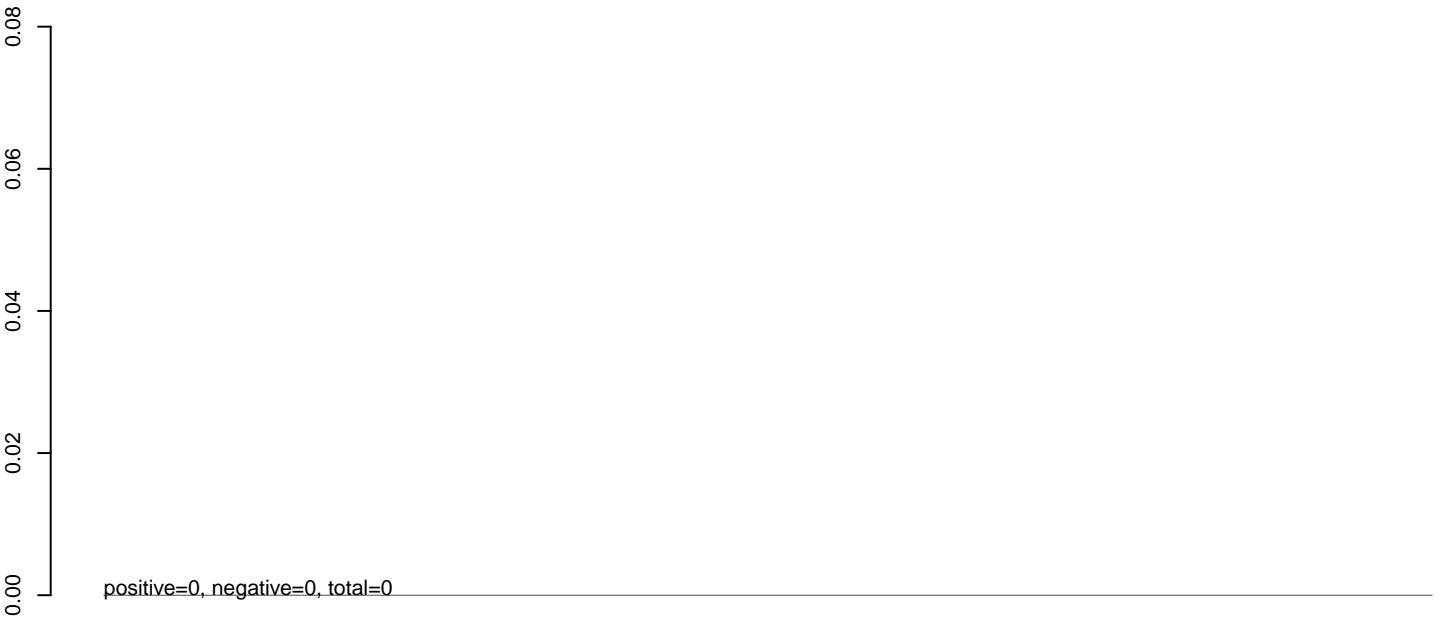


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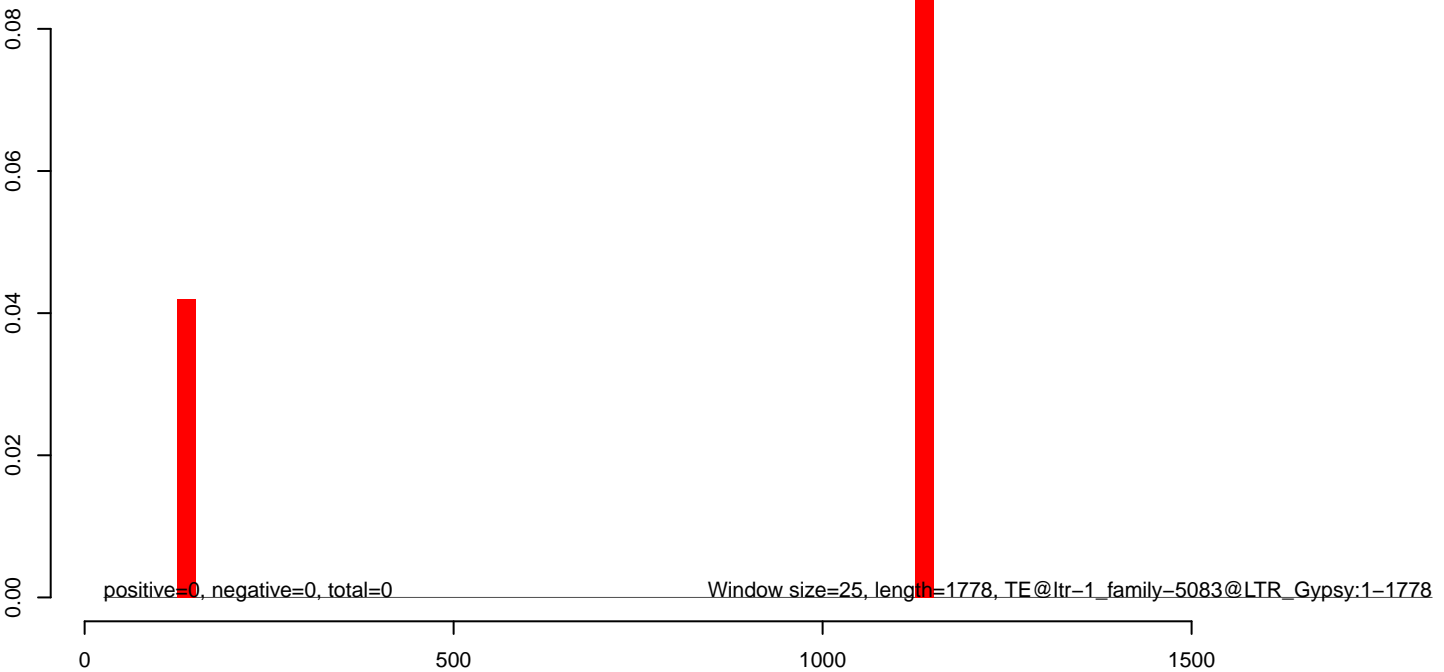
AeAlbo_U4.4_SINV_GFP.18_23.rep



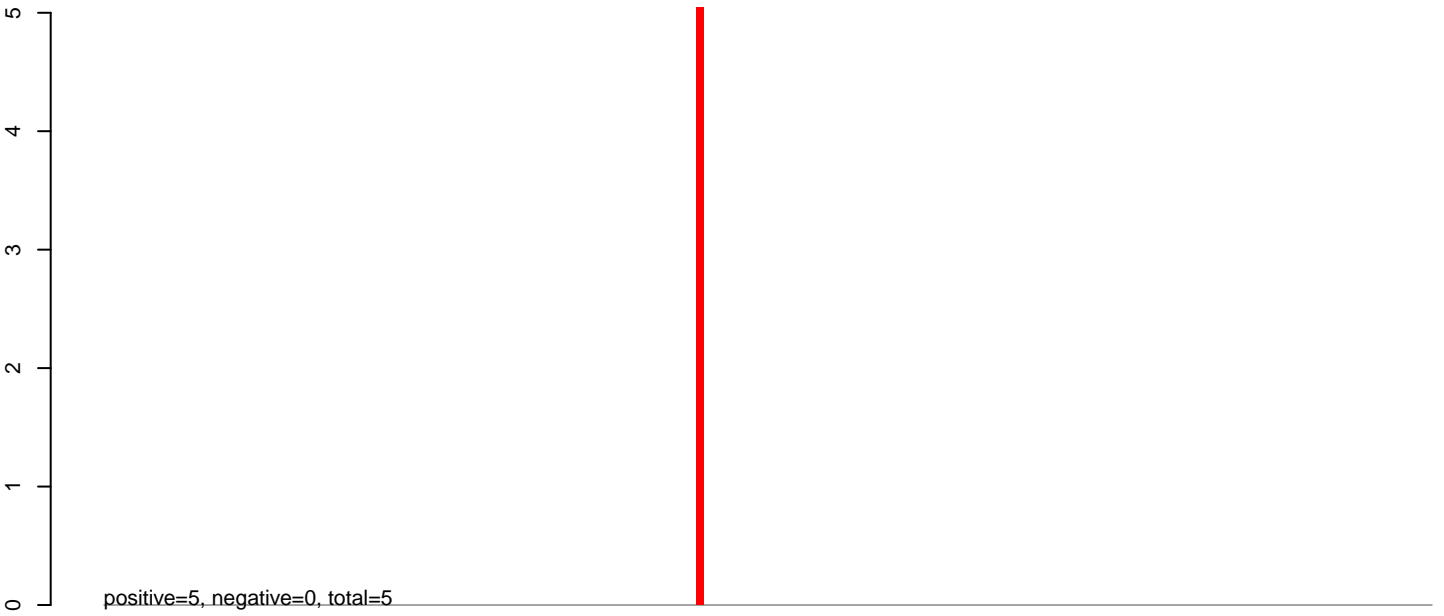
AeAlbo_U4.4_SINV_GFP.24_35.rep



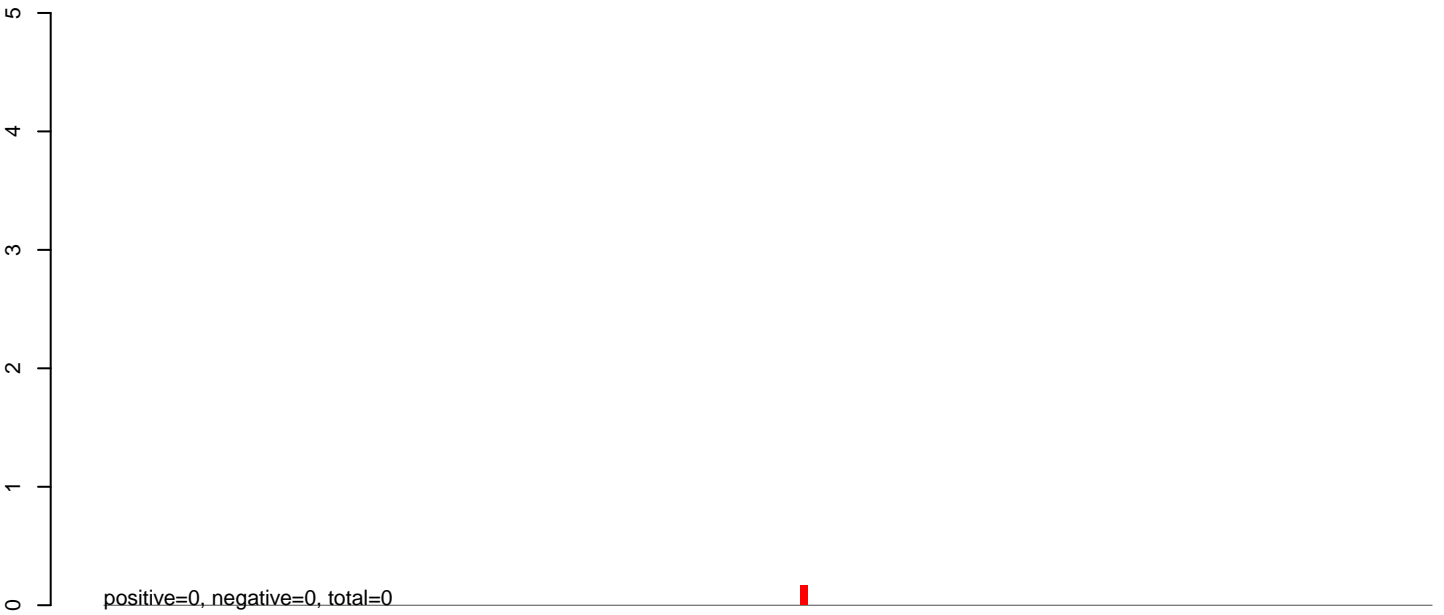
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

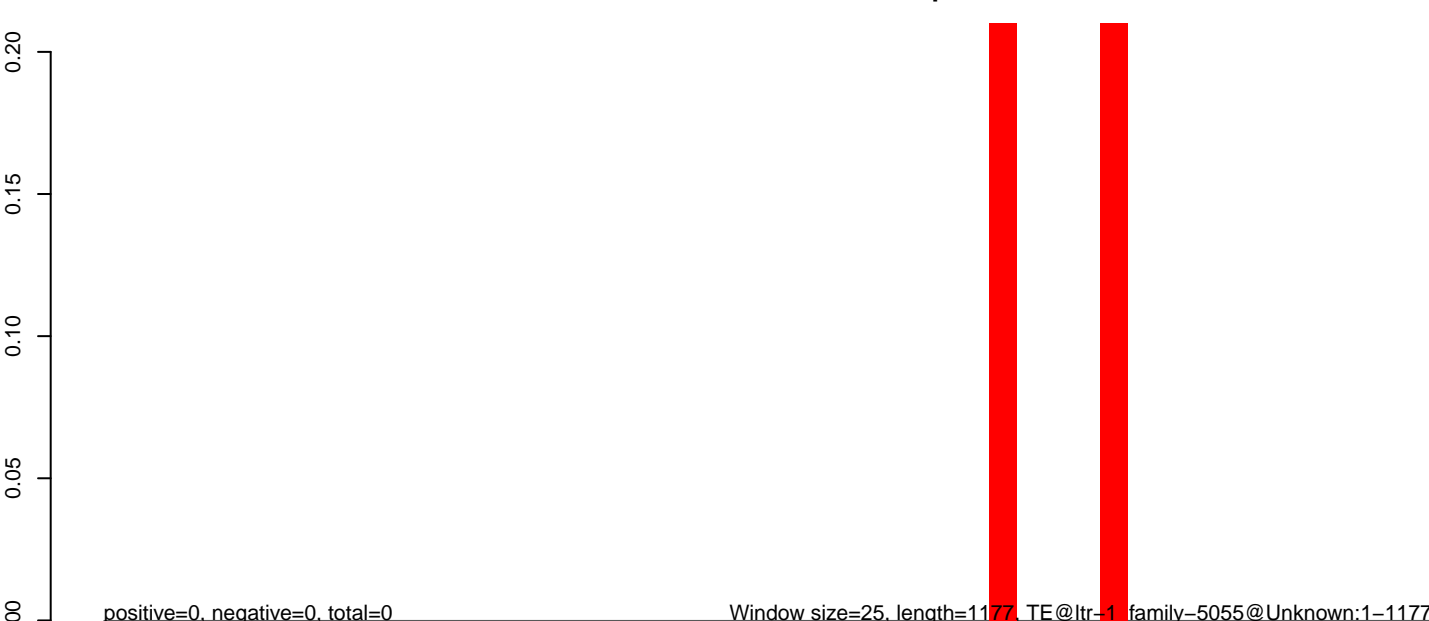
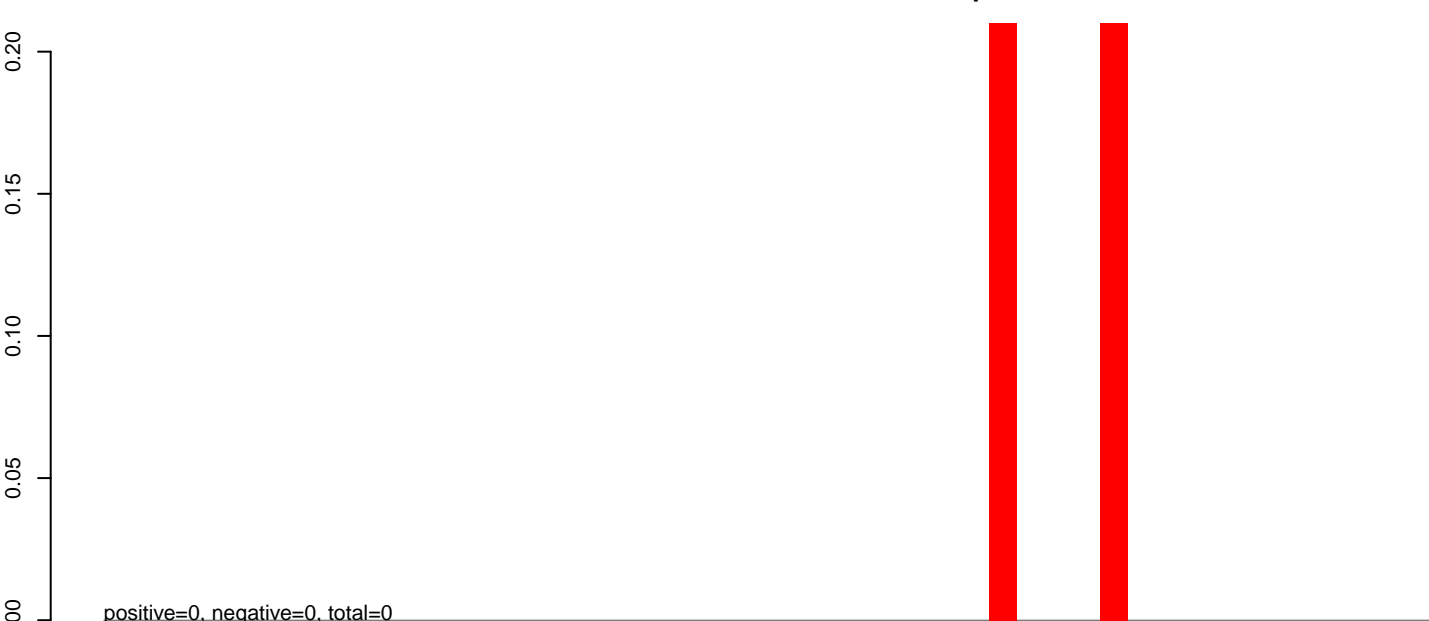
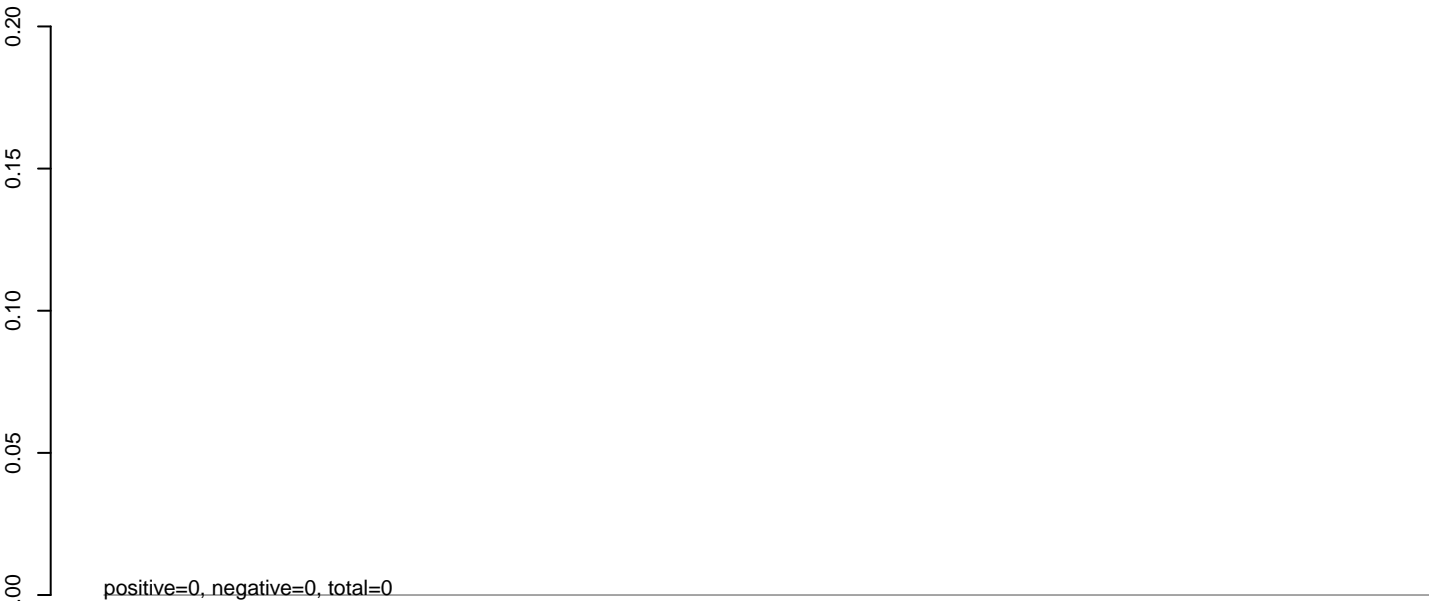


AeAlbo_U4.4_SINV_GFP.24_35.rep

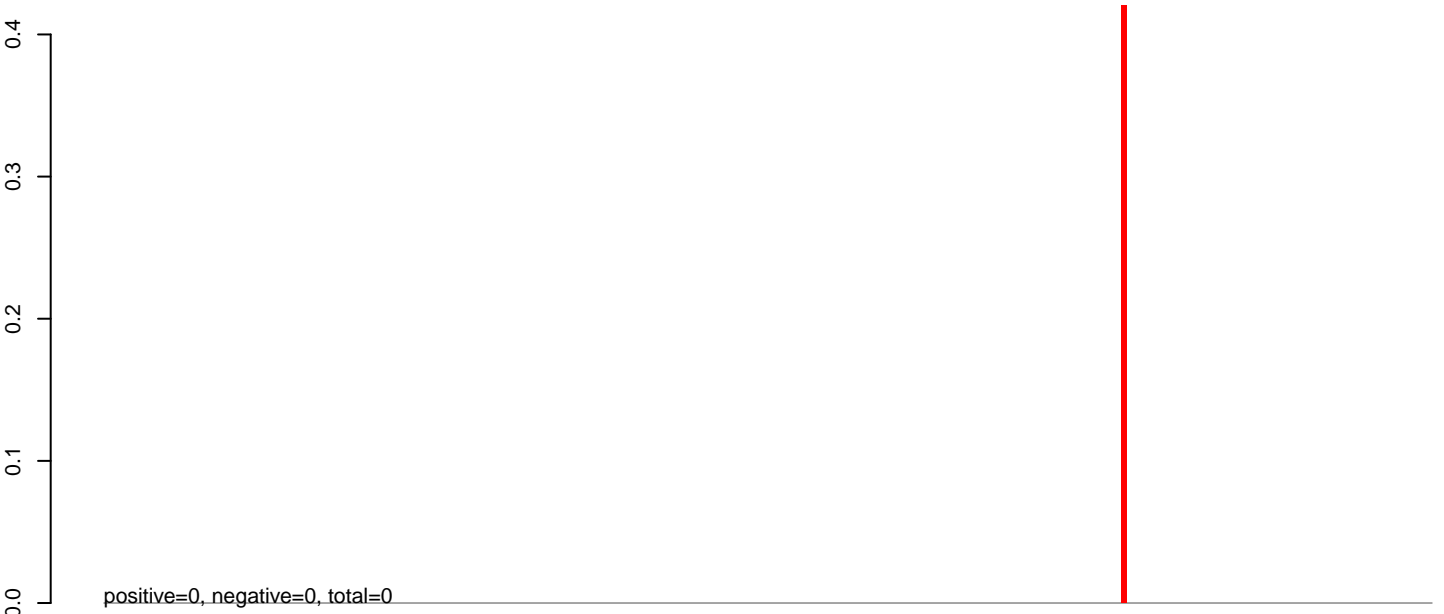


AeAlbo_U4.4_SINV_GFP.rep

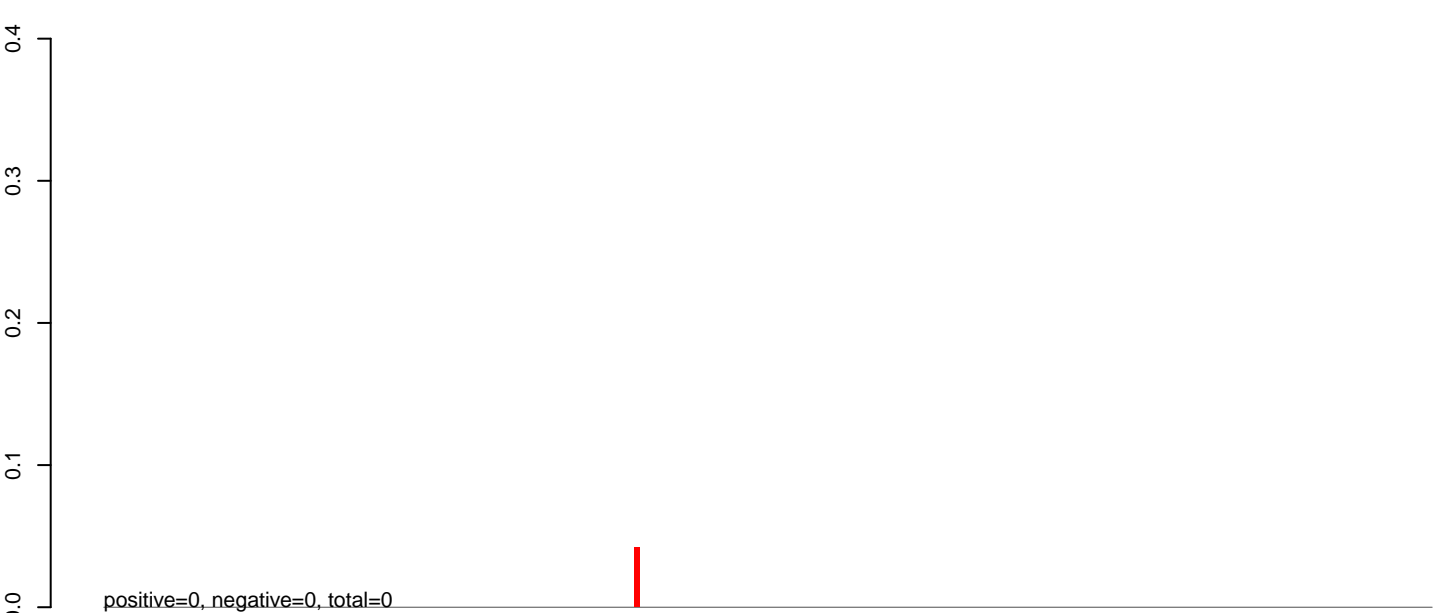




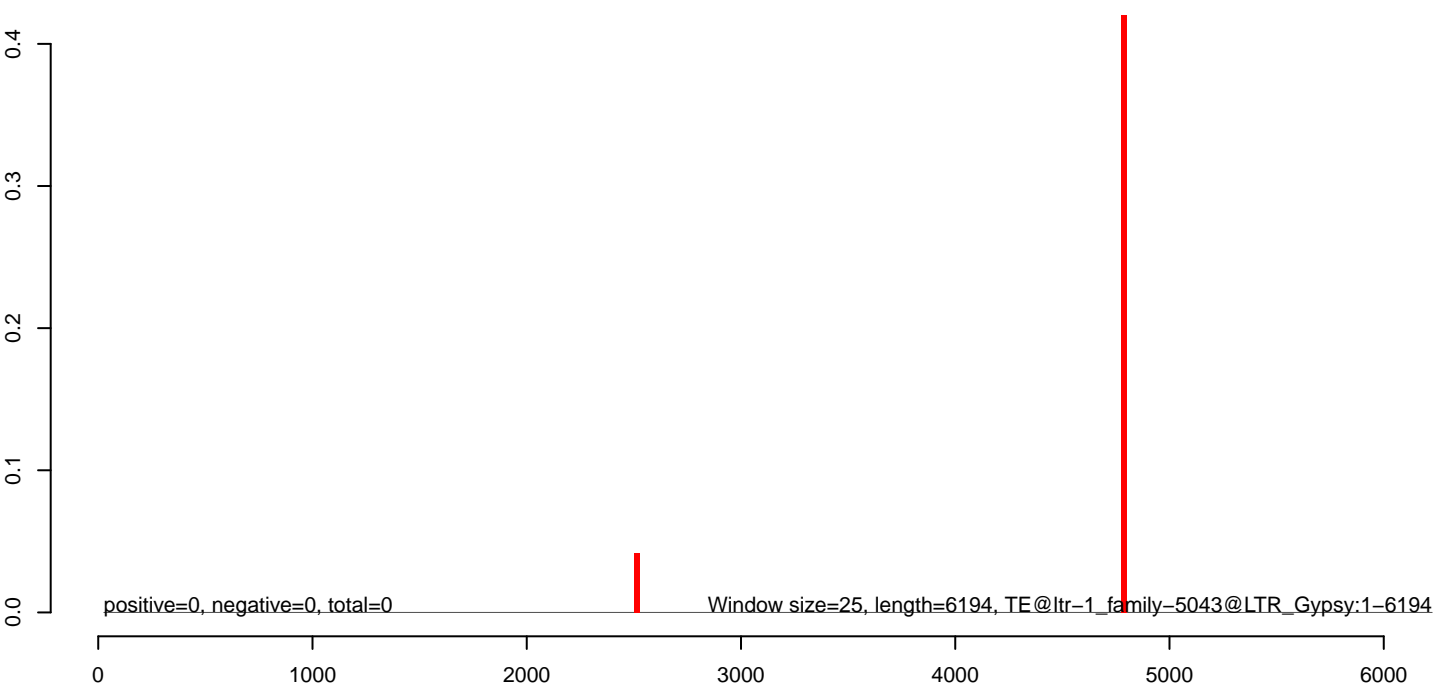
AeAlbo_U4.4_SINV_GFP.18_23.rep



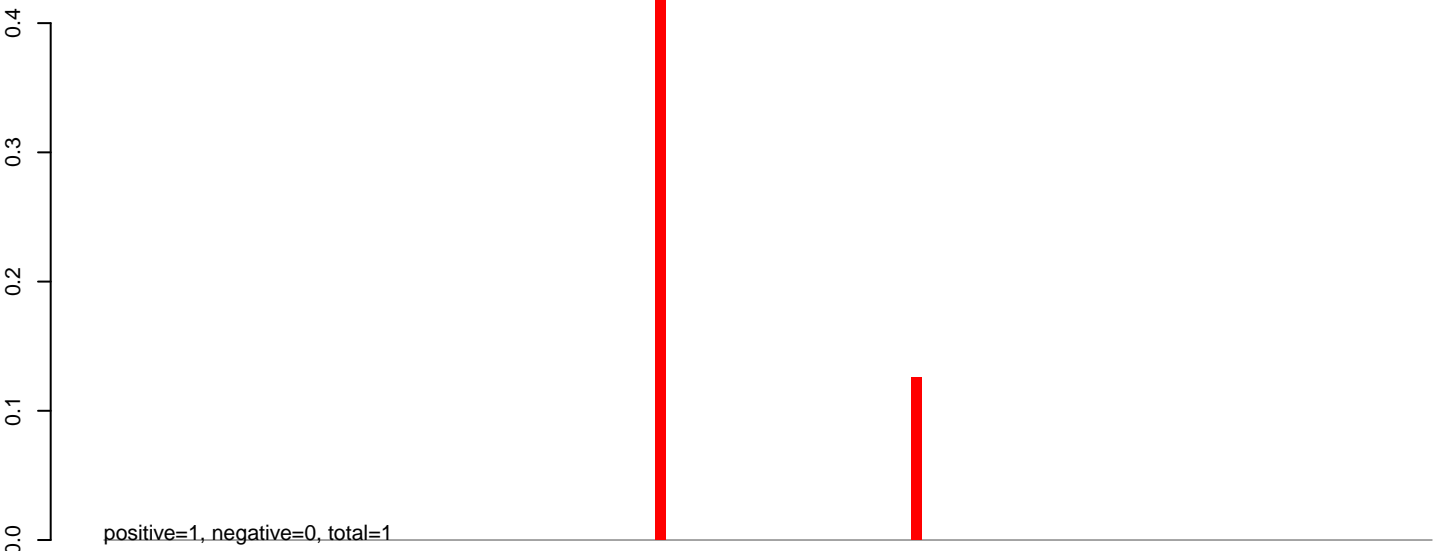
AeAlbo_U4.4_SINV_GFP.24_35.rep



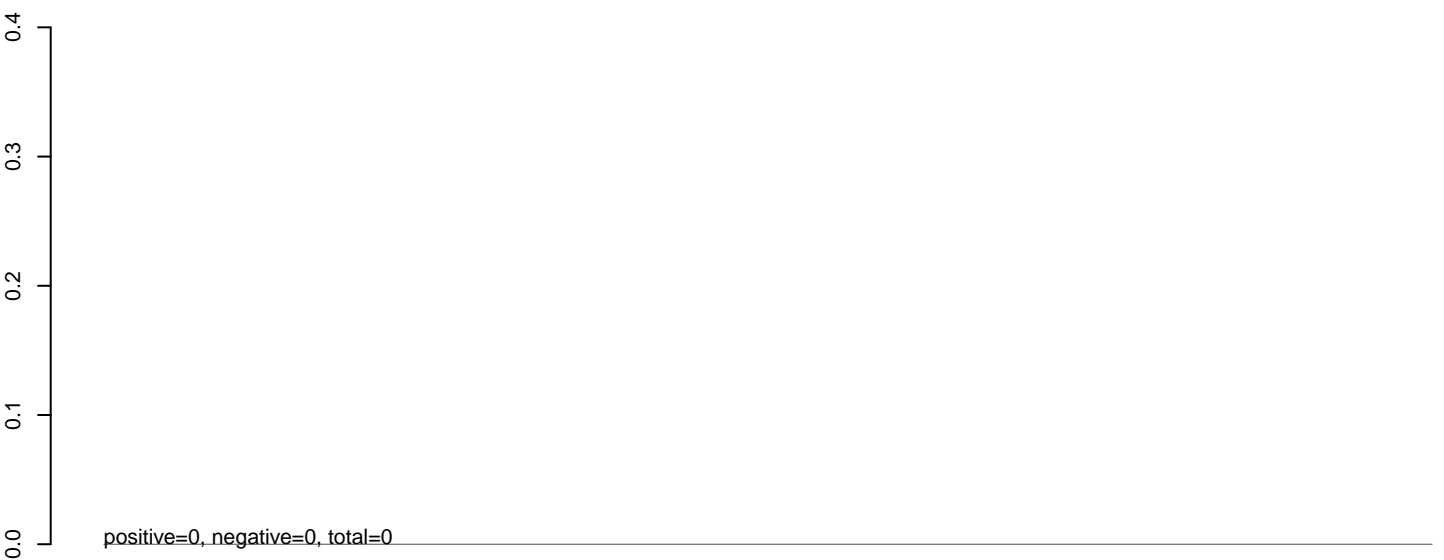
AeAlbo_U4.4_SINV_GFP.rep



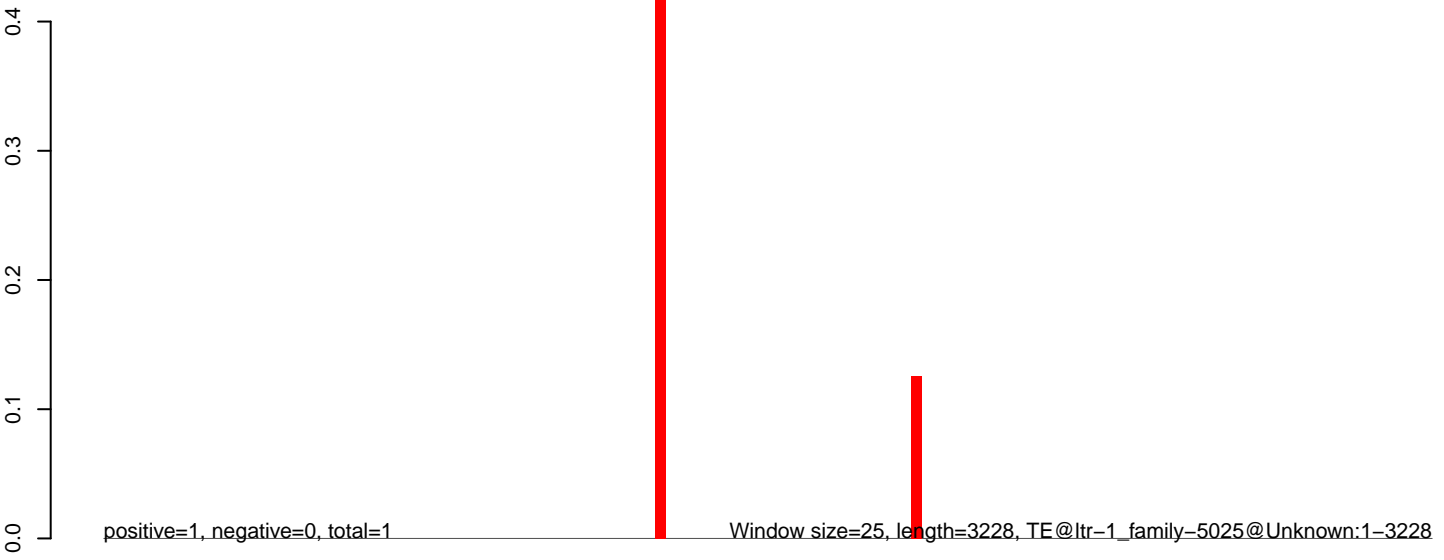
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



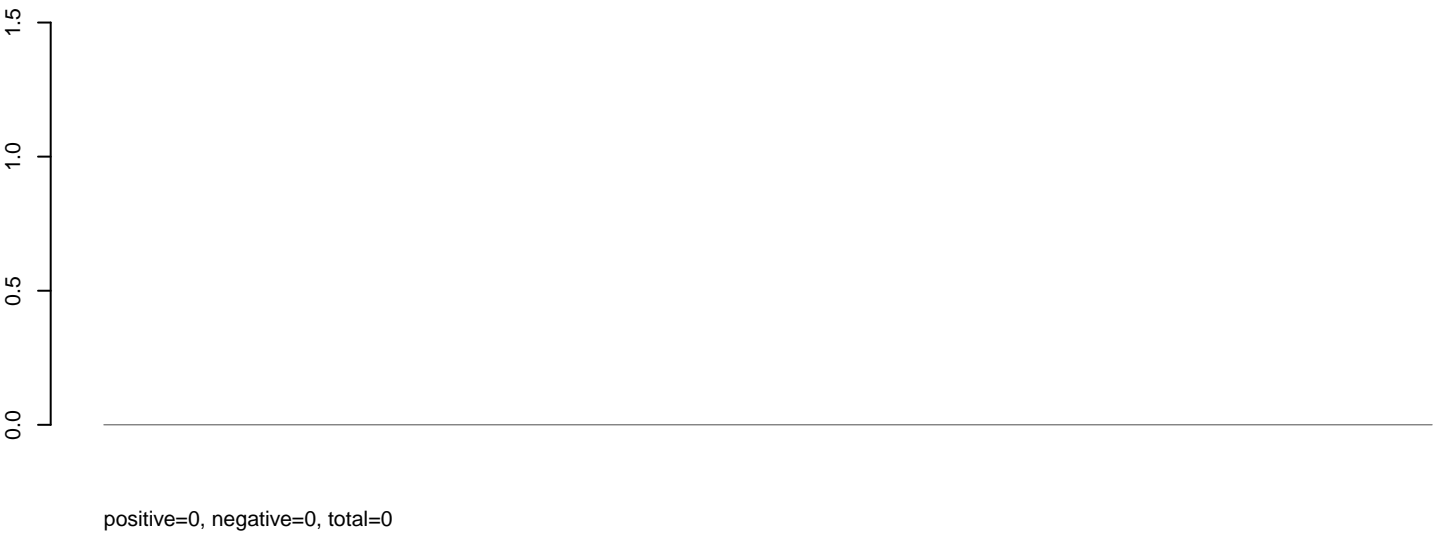
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AeAlbo_U4.4_SINV_GFP.18_23.rep



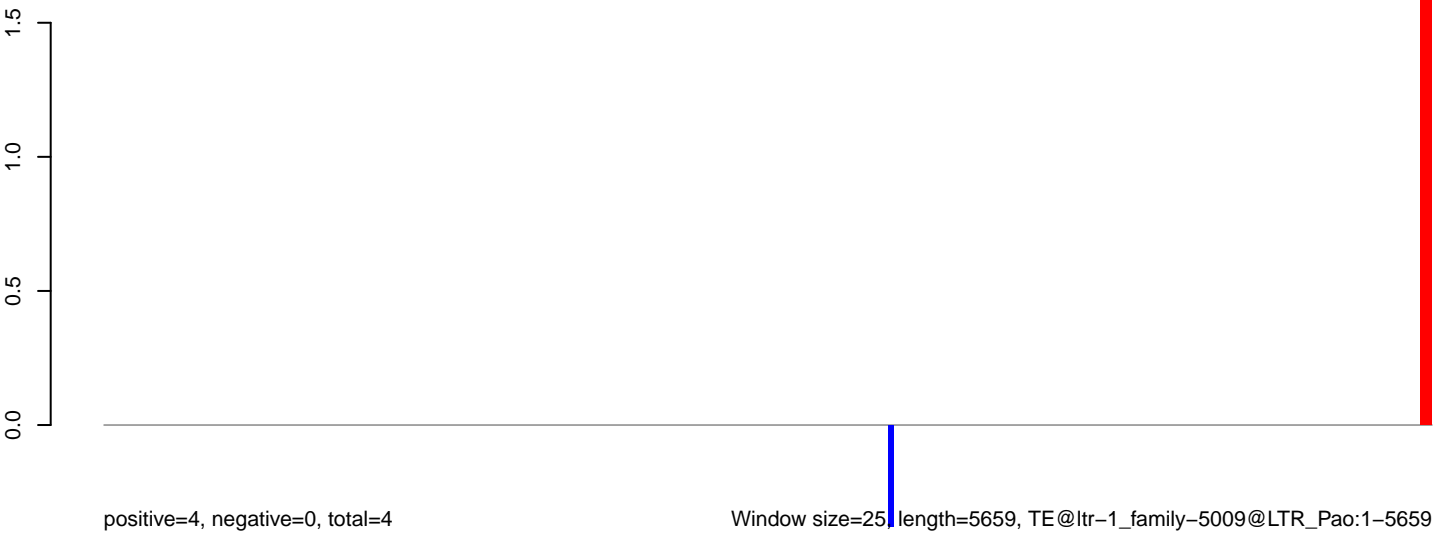
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

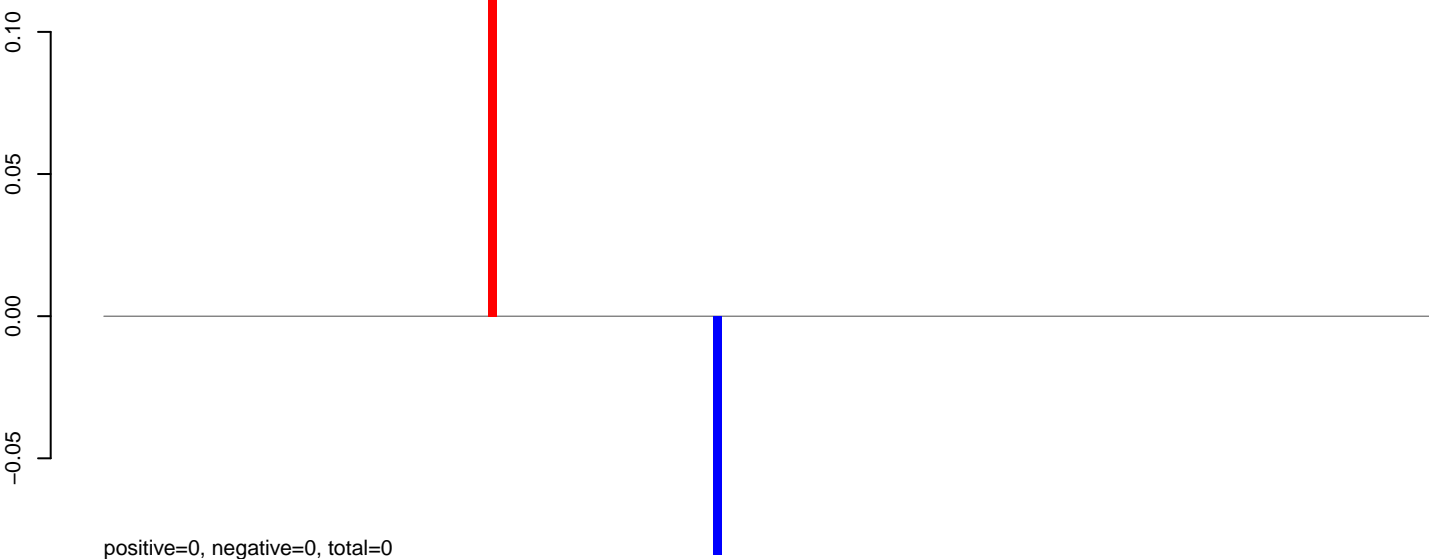


positive=4, negative=0, total=4

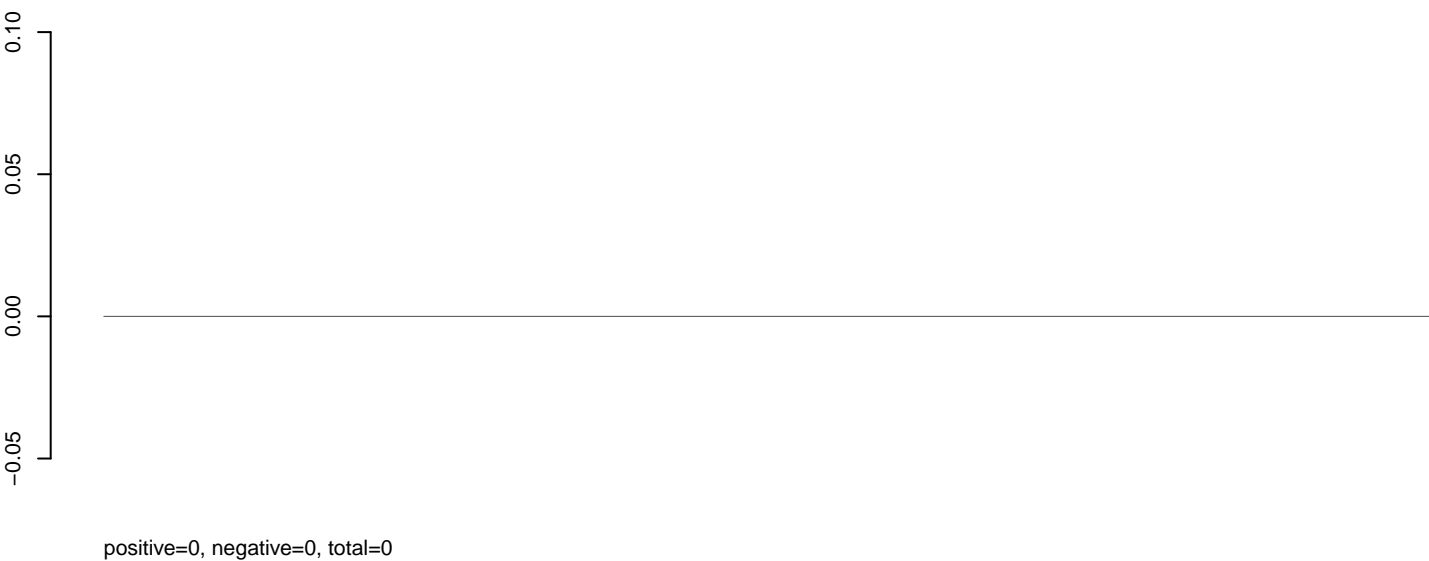
Window size=25, length=5659, TE@ltr-1_family-5009@LTR_Pao:1-5659

0 1000 2000 3000 4000 5000

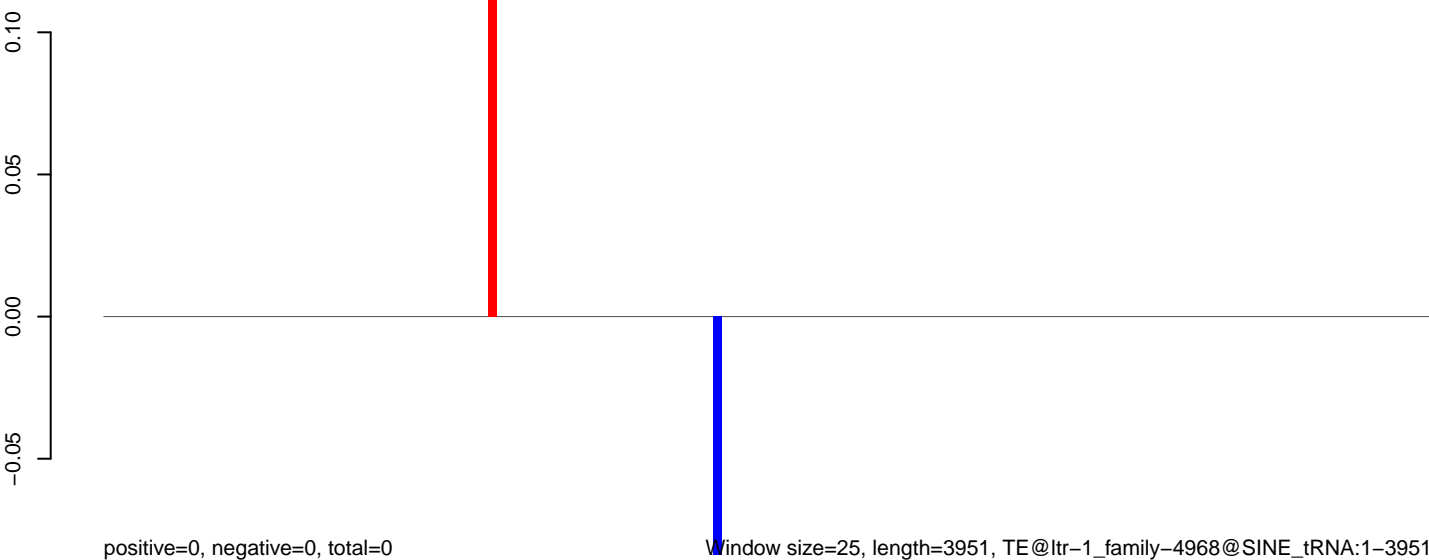
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

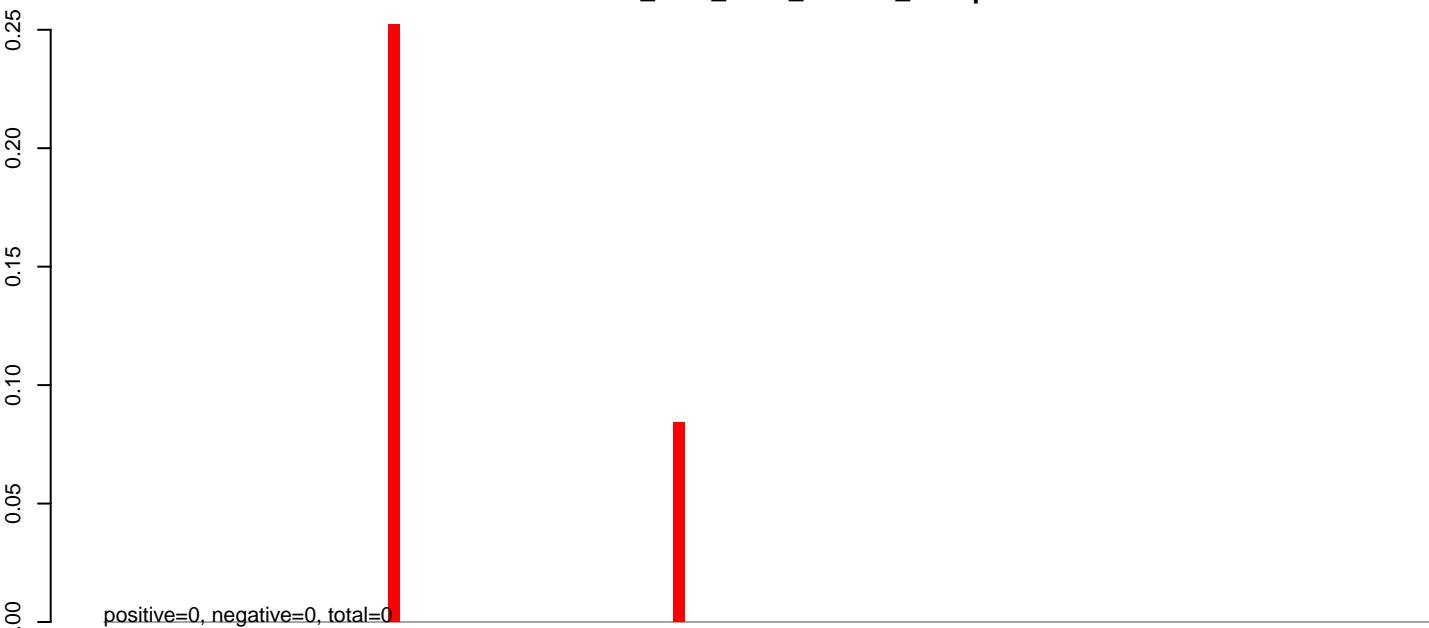


AeAlbo_U4.4_SINV_GFP.rep

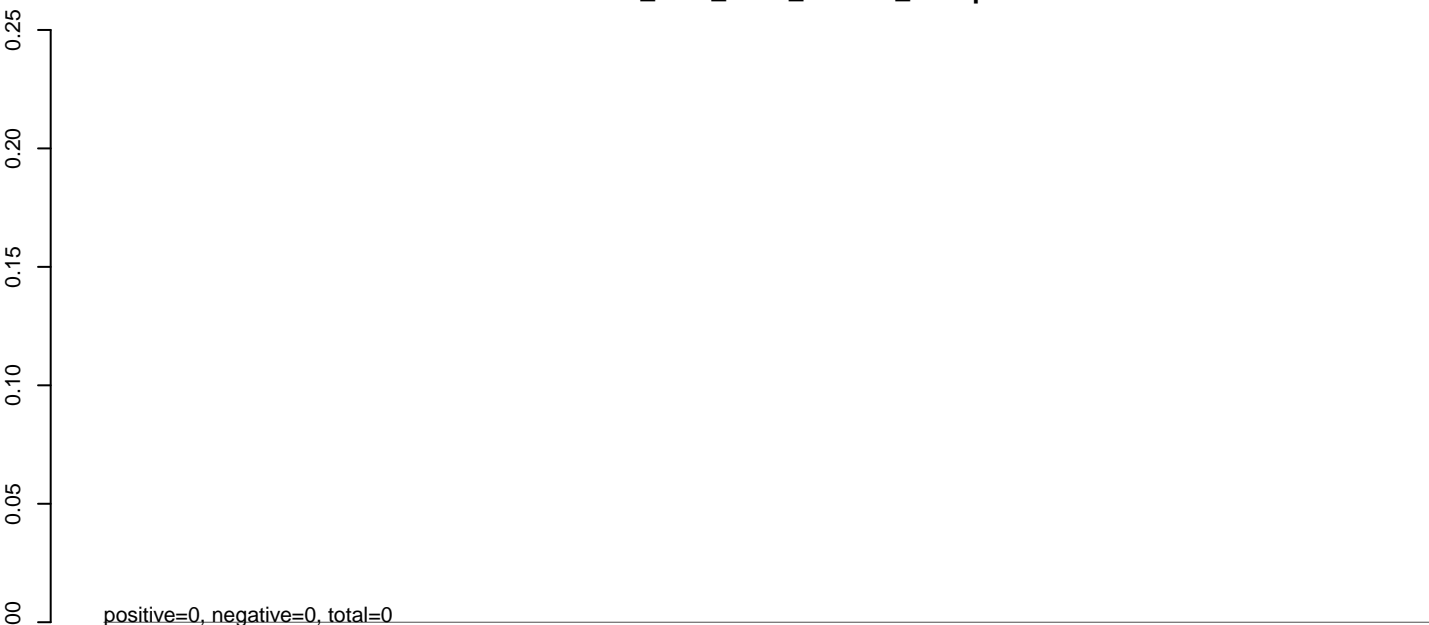


0 1000 2000 3000 4000

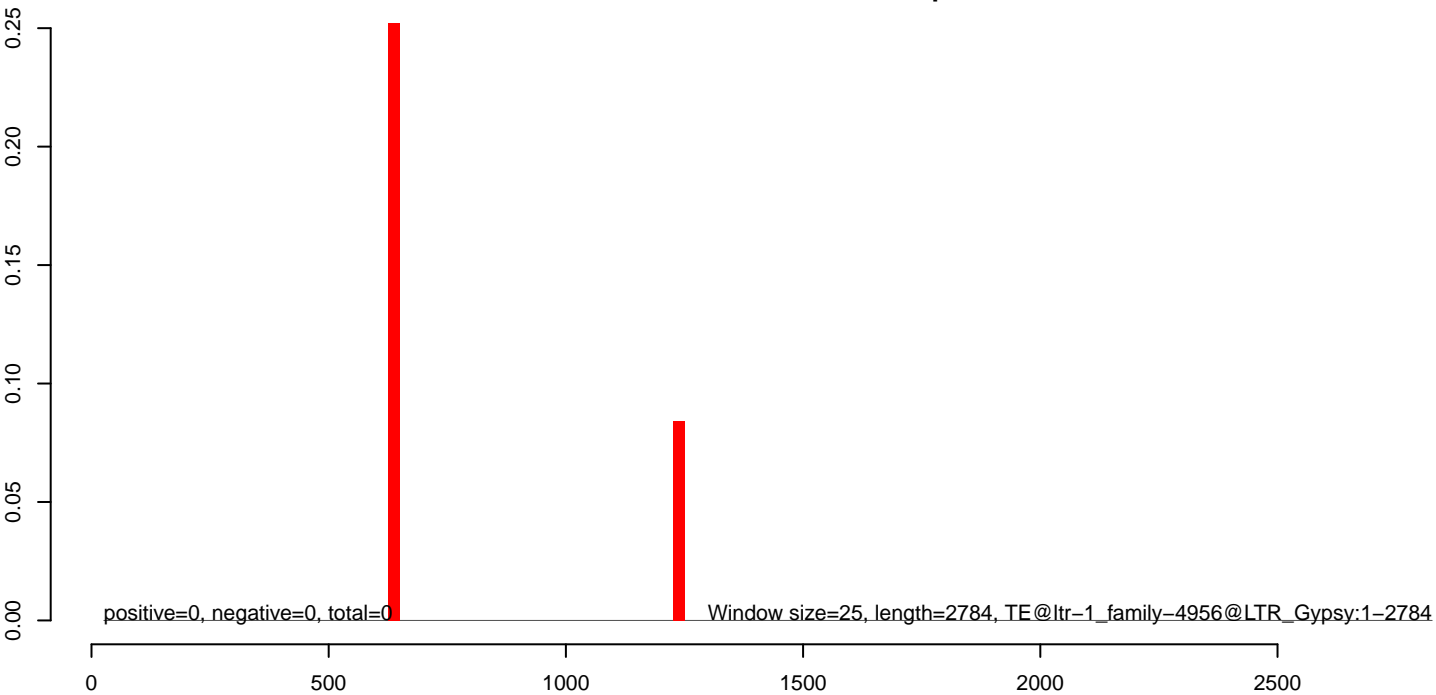
AeAlbo_U4.4_SINV_GFP.18_23.rep



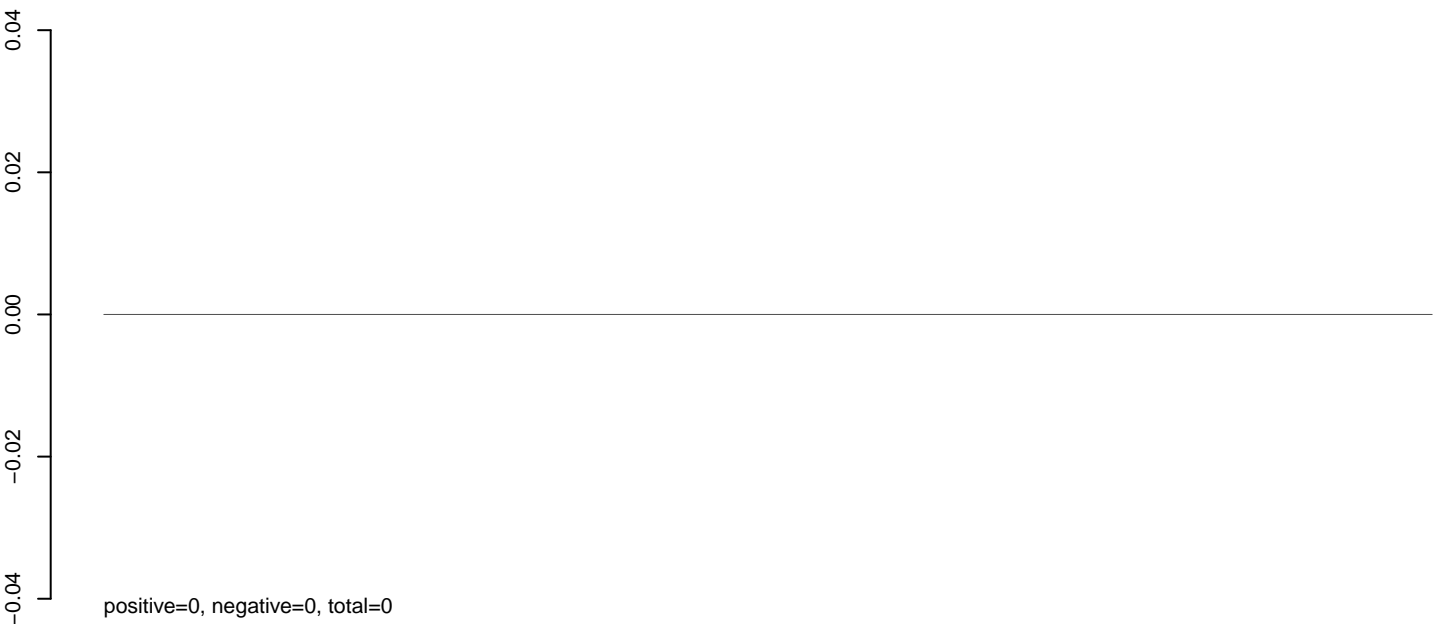
AeAlbo_U4.4_SINV_GFP.24_35.rep



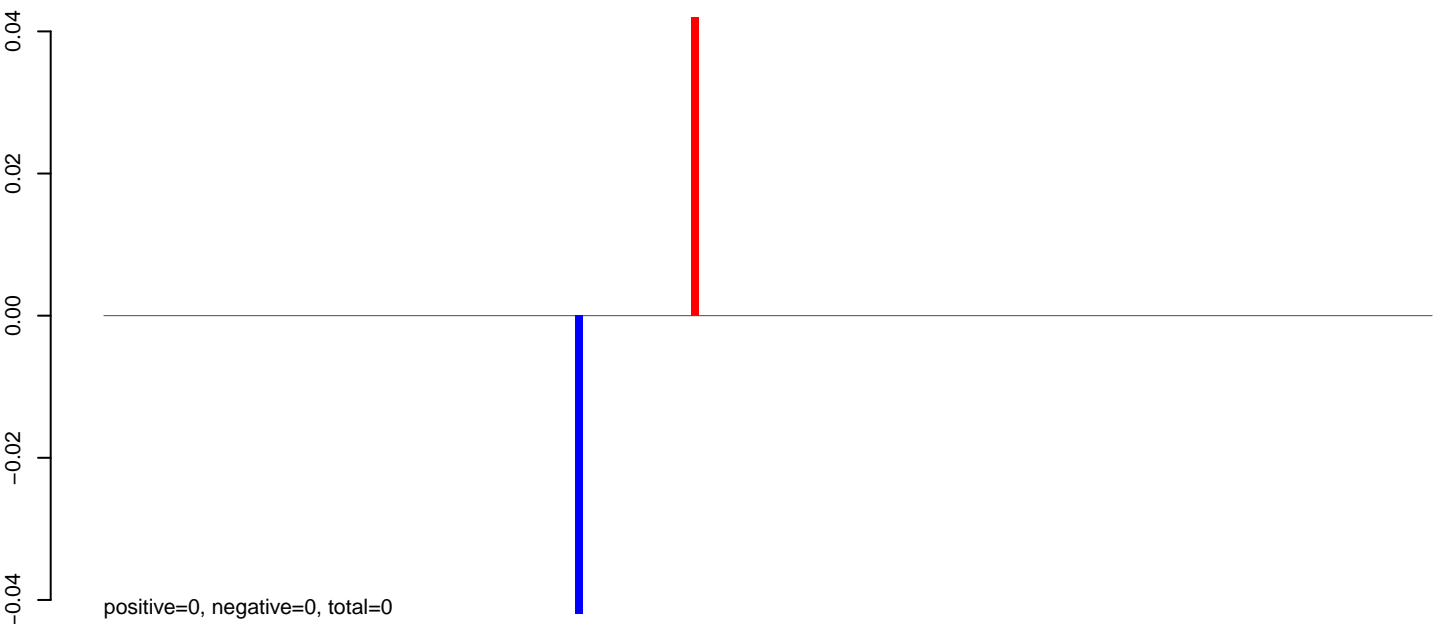
AeAlbo_U4.4_SINV_GFP.rep



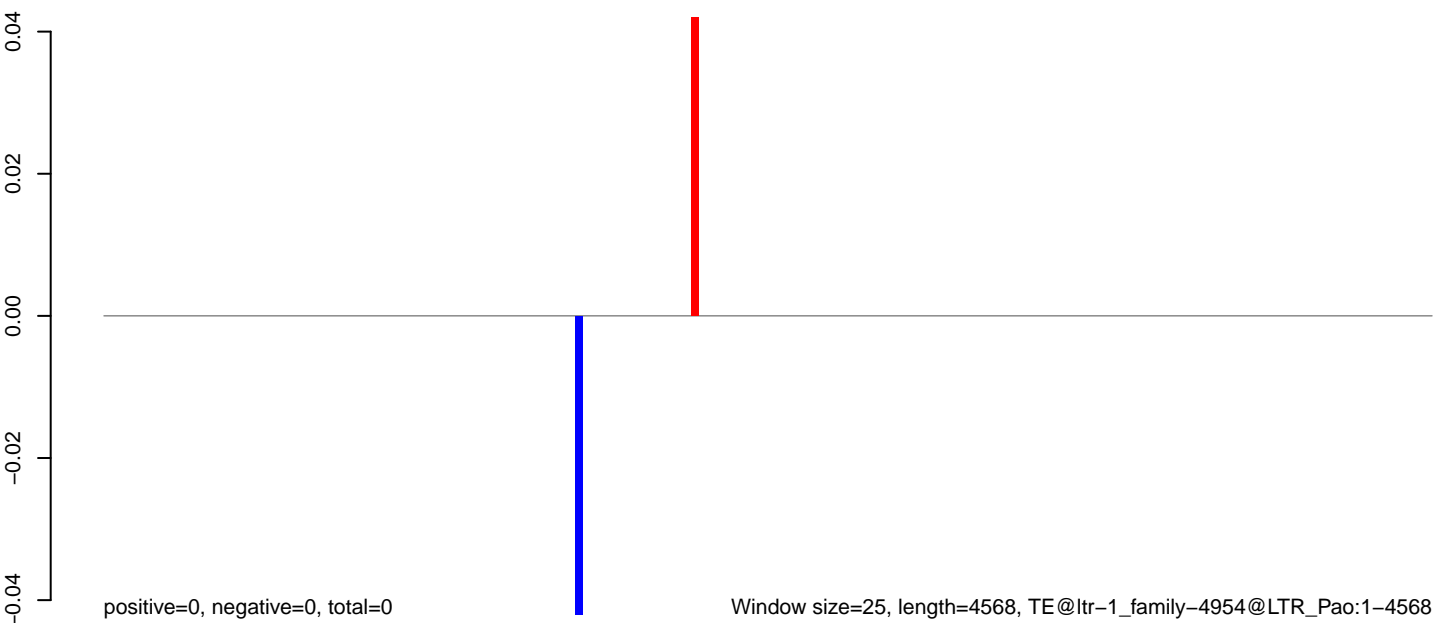
AeAlbo_U4.4_SINV_GFP.18_23.rep



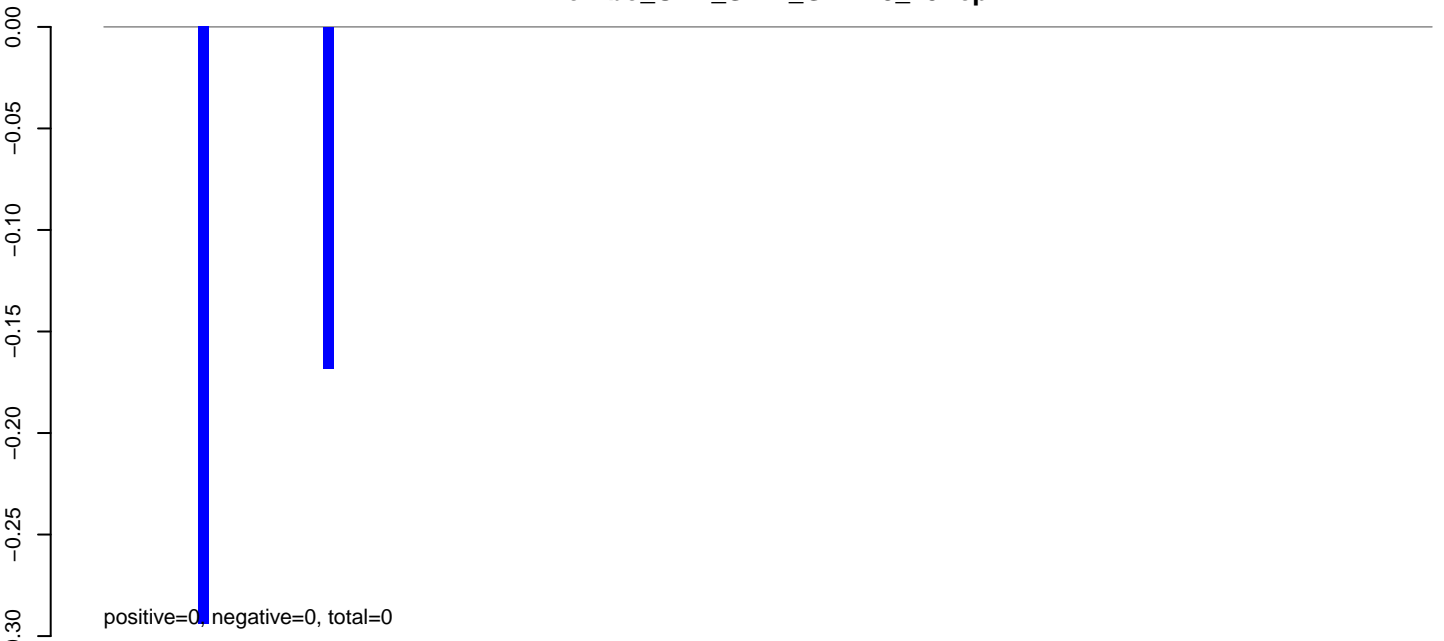
AeAlbo_U4.4_SINV_GFP.24_35.rep



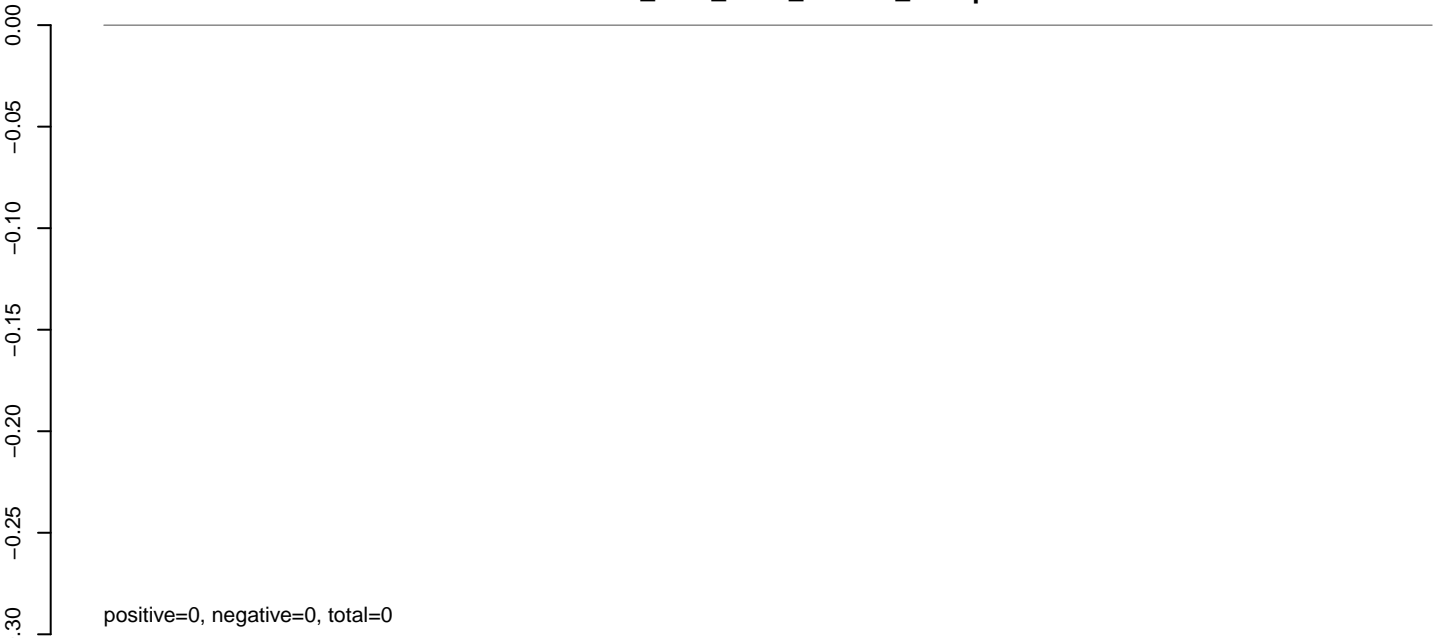
AeAlbo_U4.4_SINV_GFP.rep



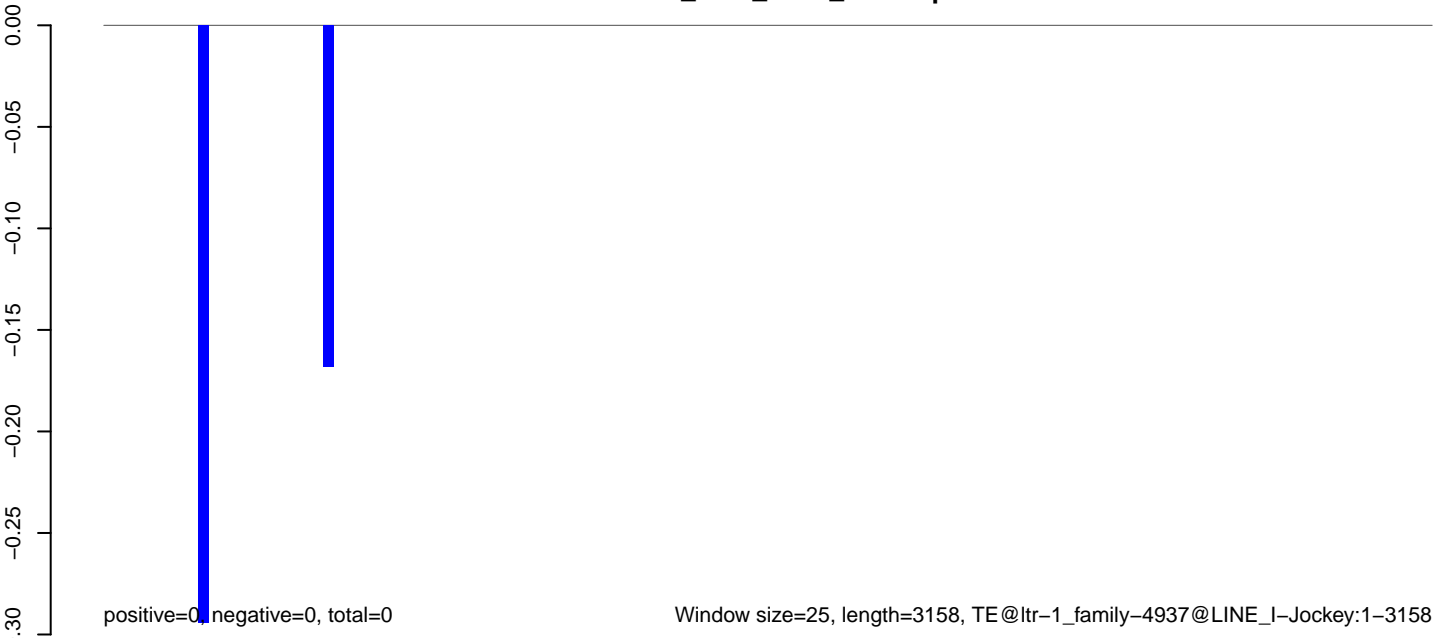
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



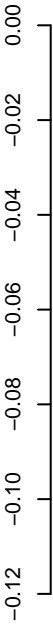
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AeAlbo_U4.4_SINV_GFP.24_35.rep



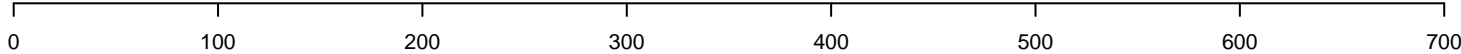
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

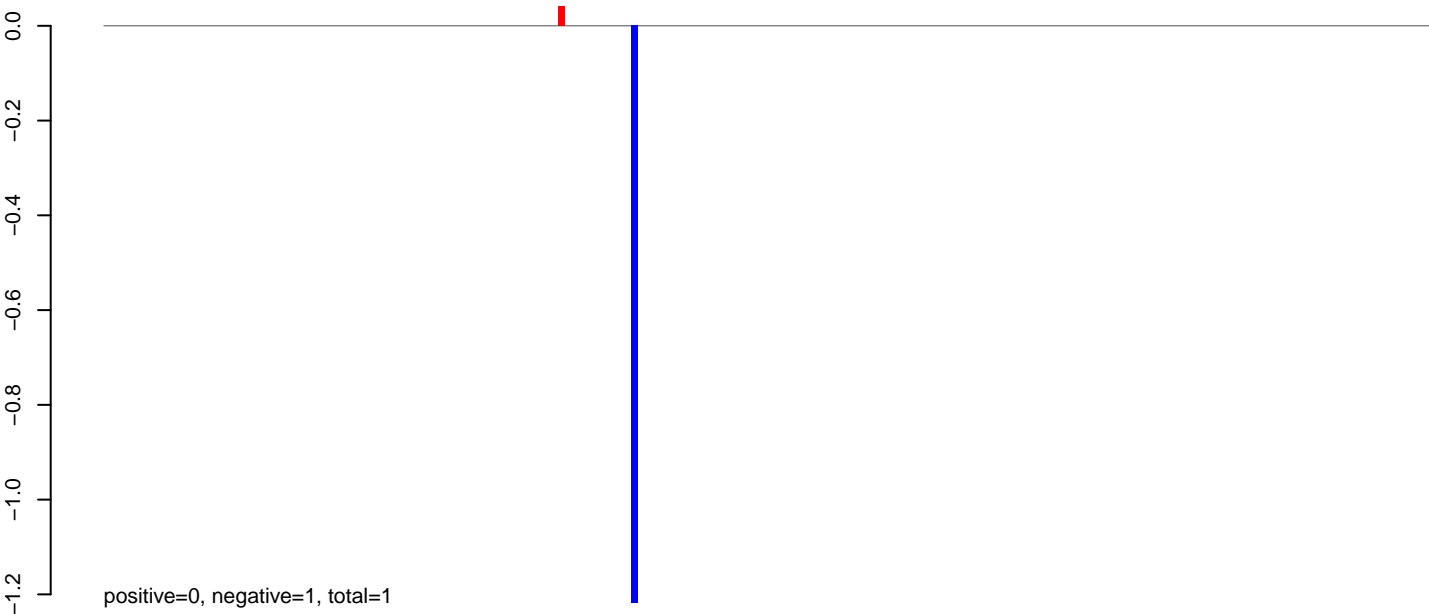


positive=0, negative=0, total=0

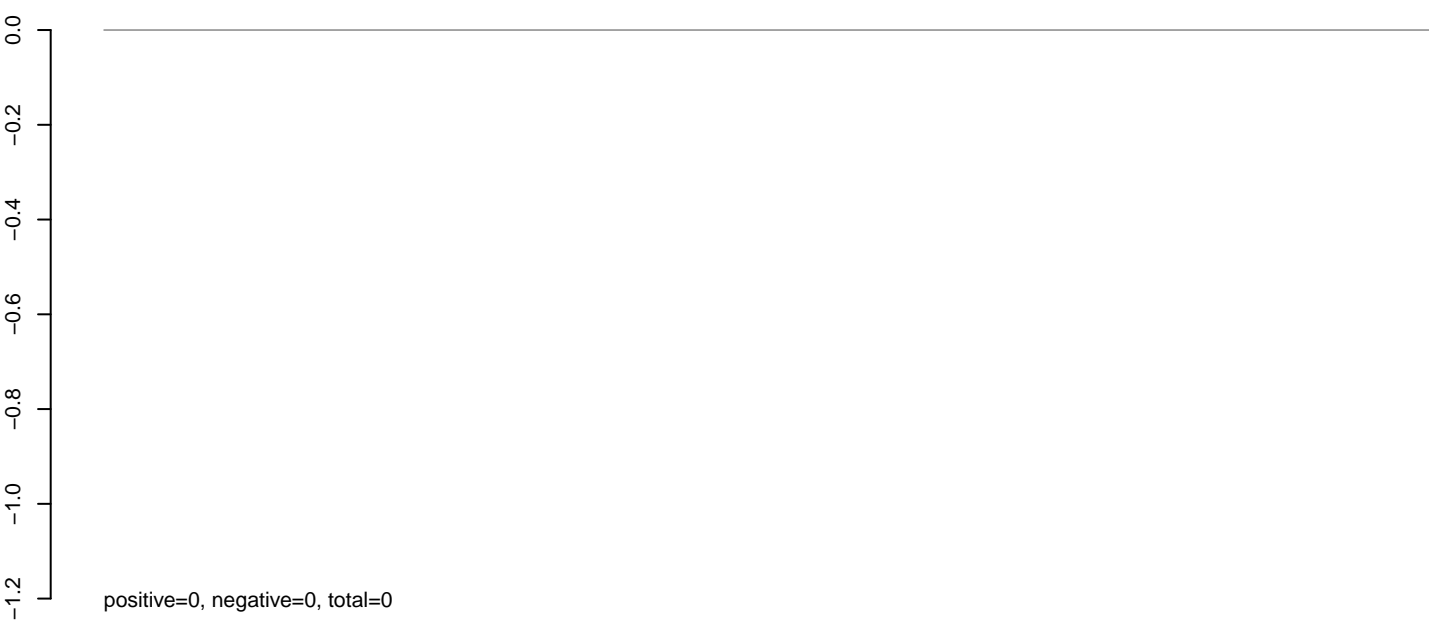
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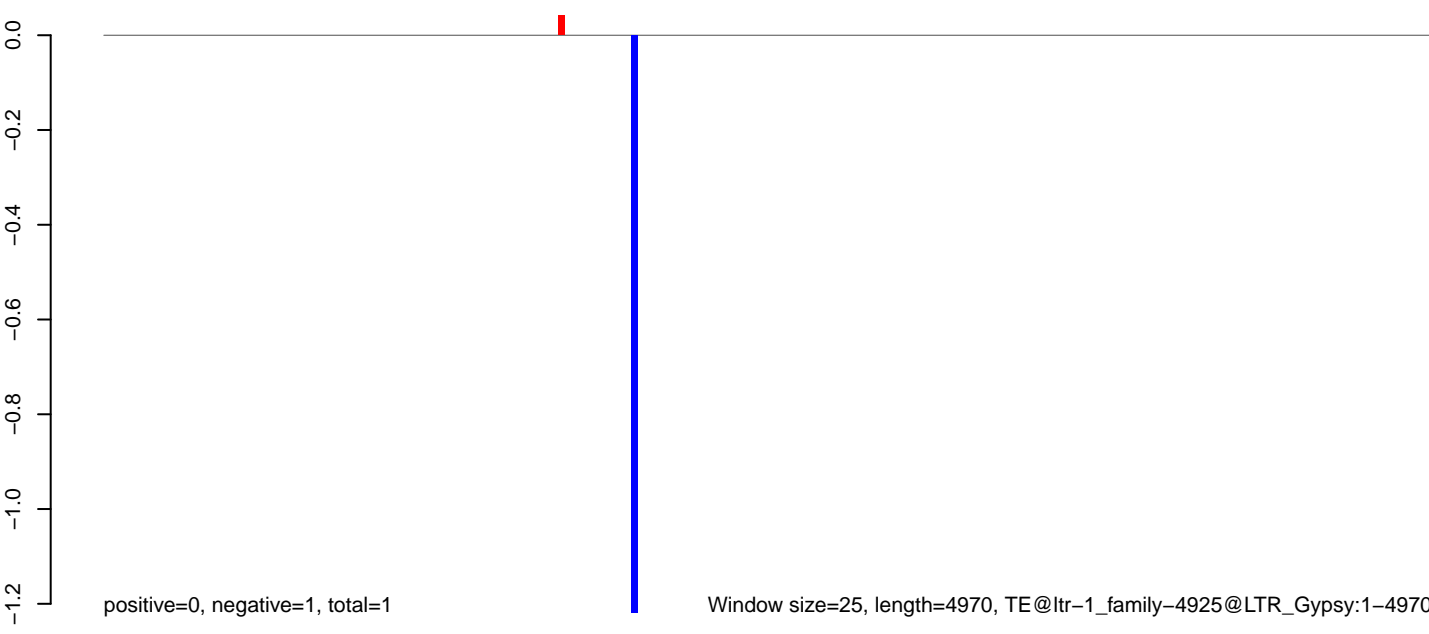
AeAlbo_U4.4_SINV_GFP.18_23.rep



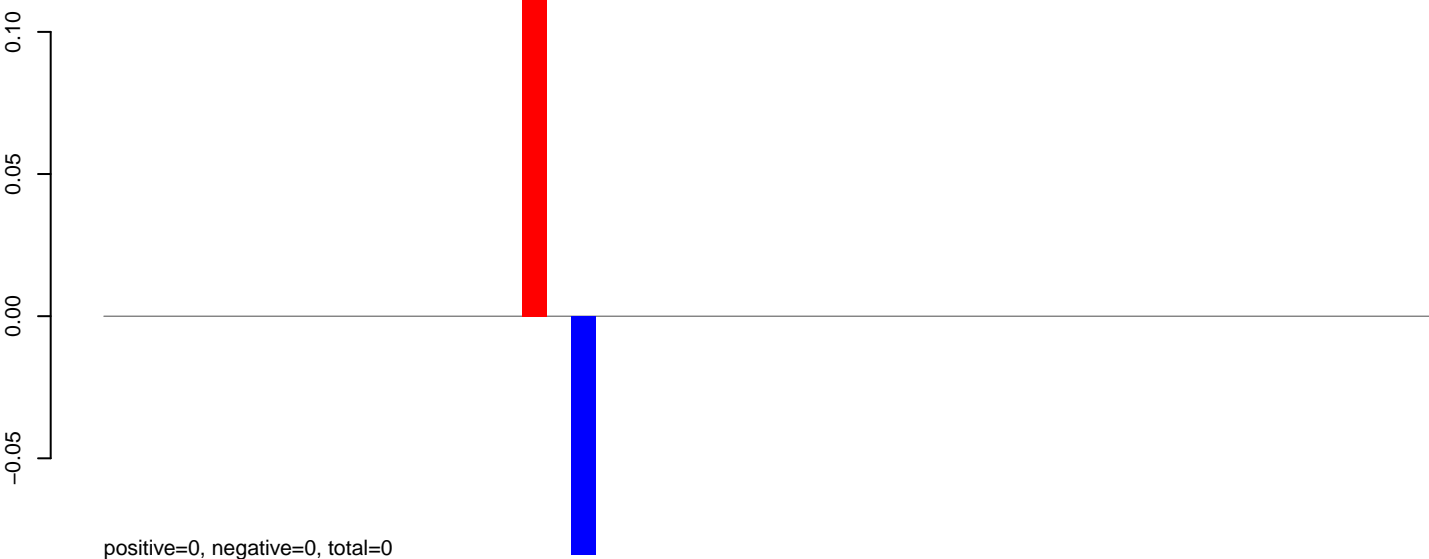
AeAlbo_U4.4_SINV_GFP.24_35.rep



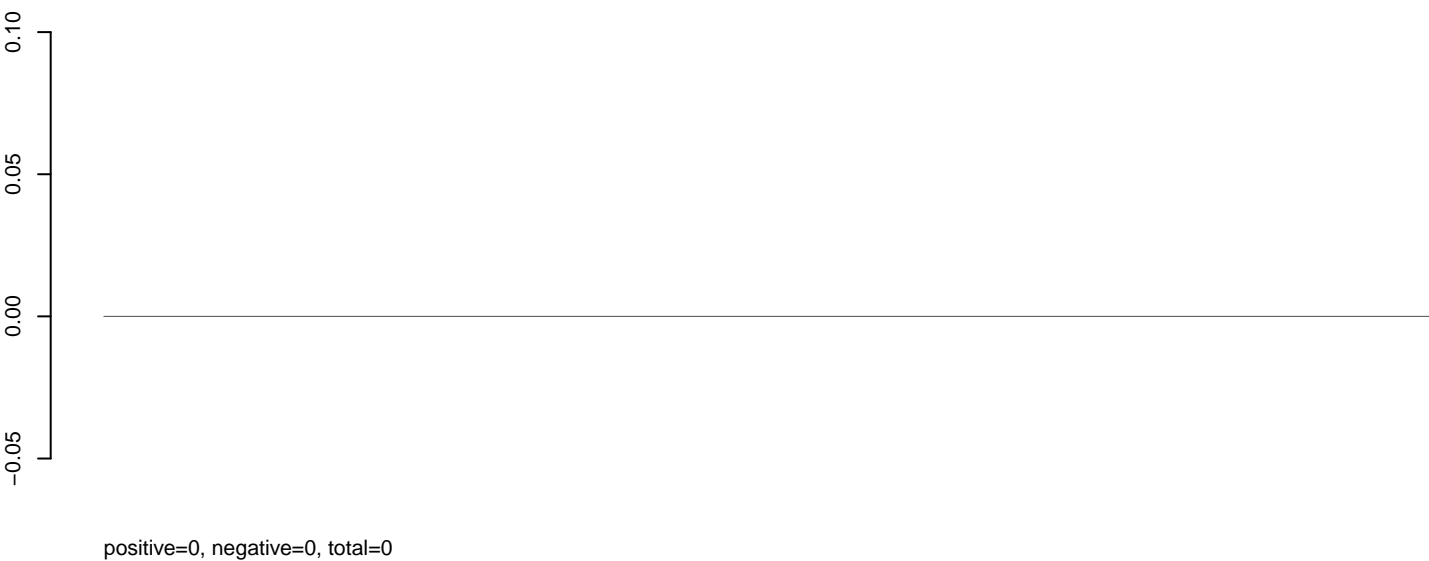
AeAlbo_U4.4_SINV_GFP.rep



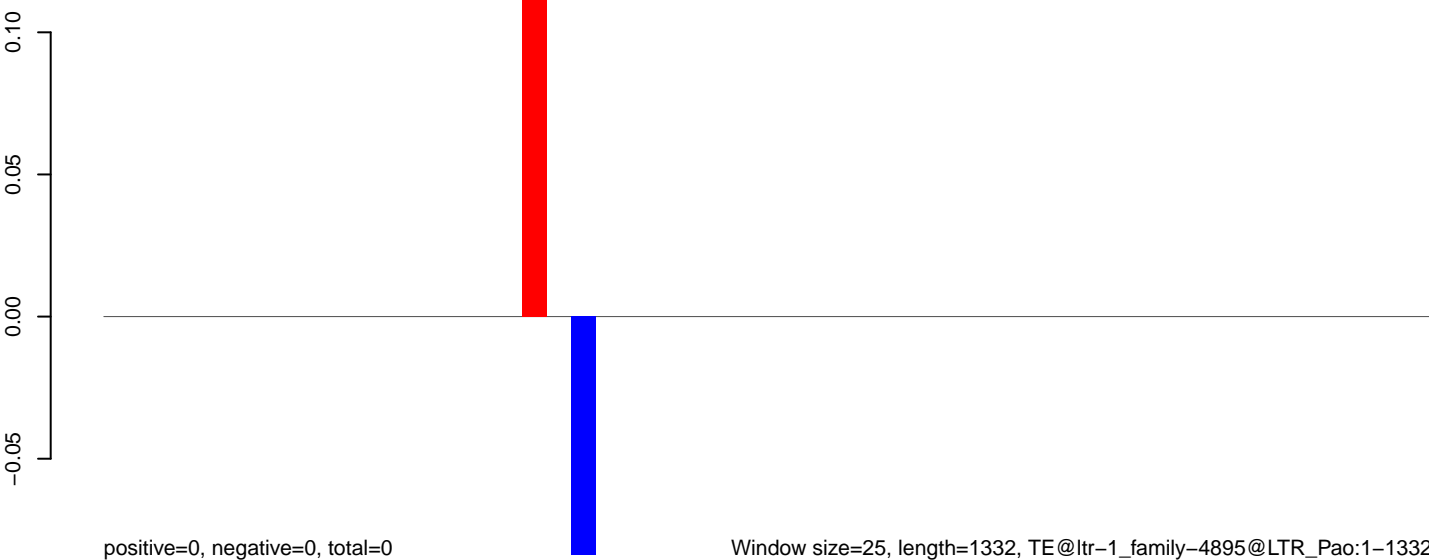
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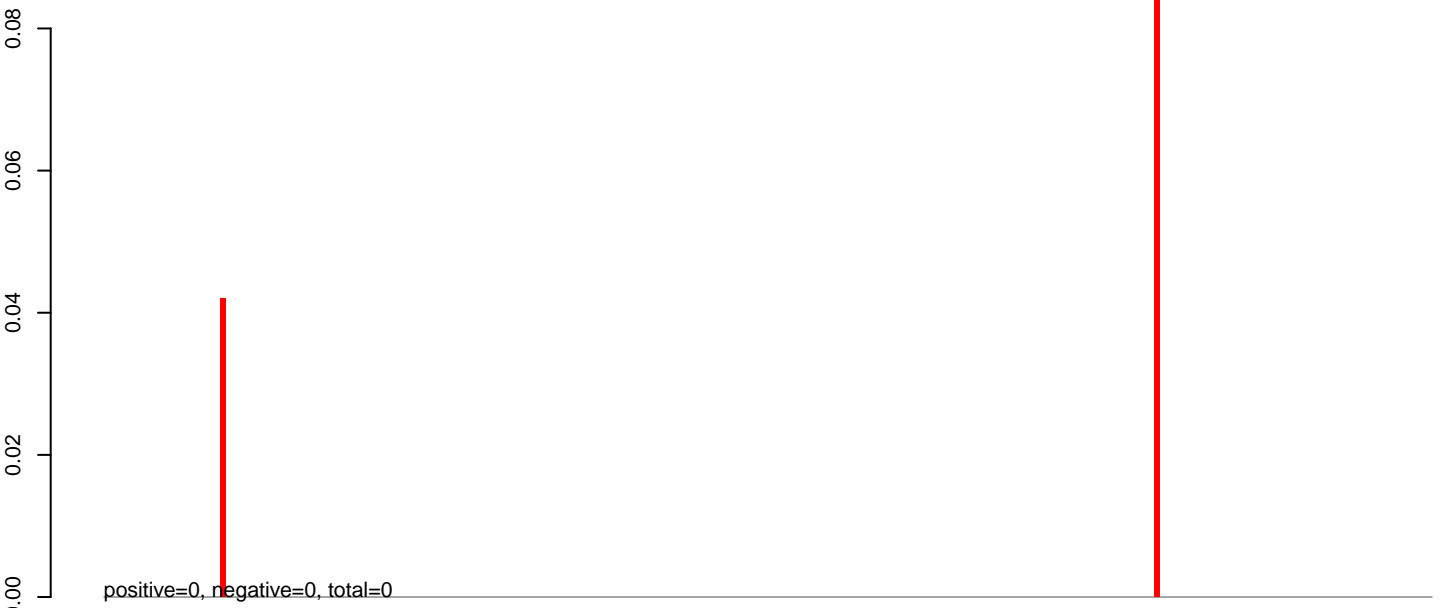
AeAlbo_U4.4_SINV_GFP.24_35.rep



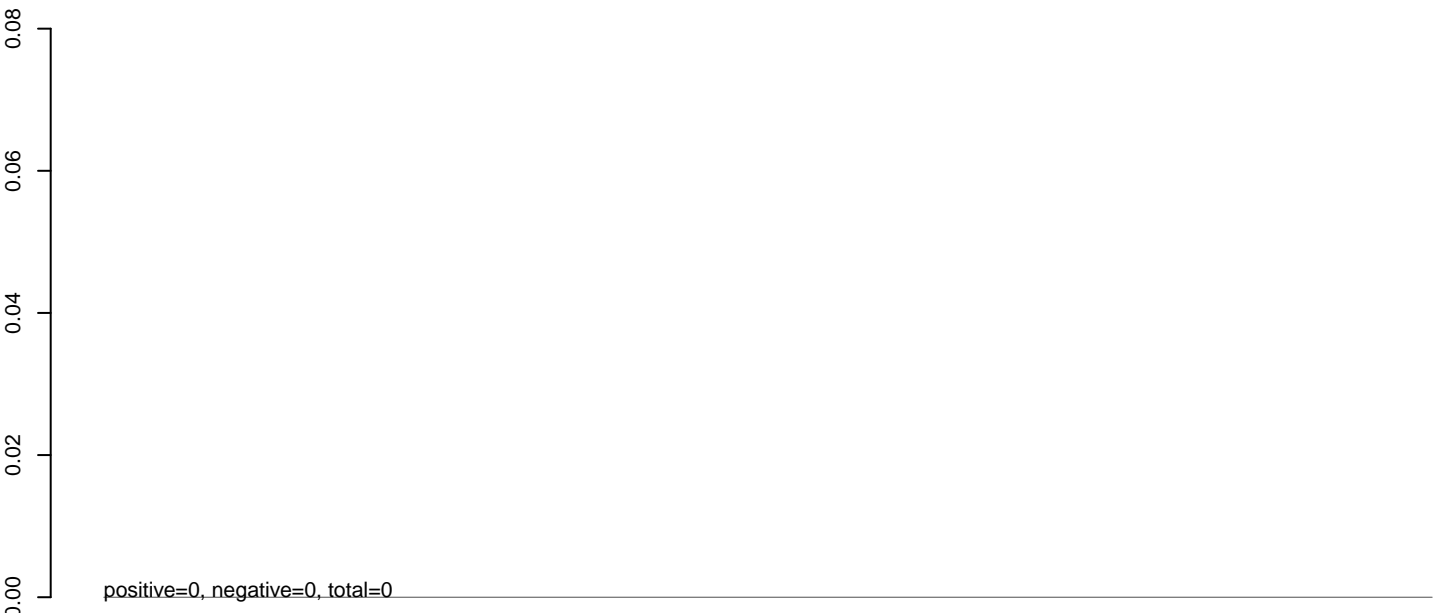
AeAlbo_U4.4_SINV_GFP.rep



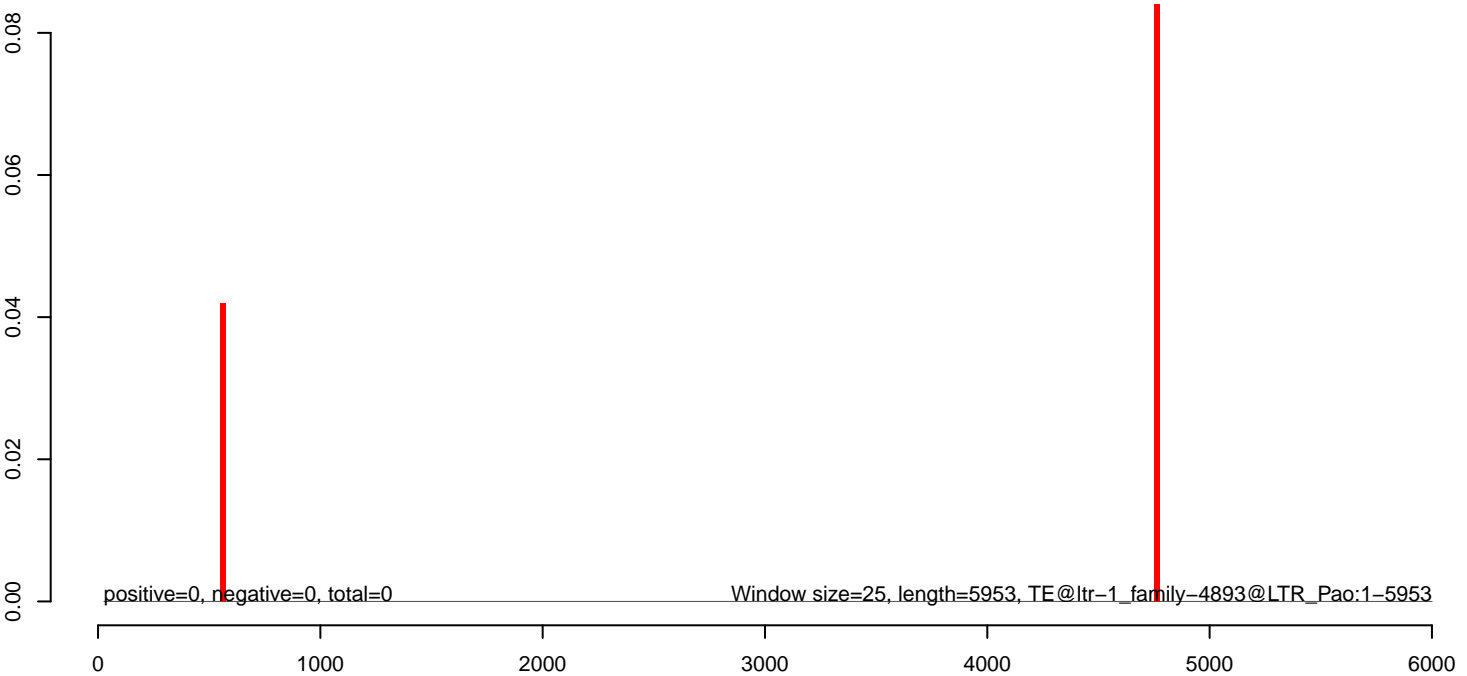
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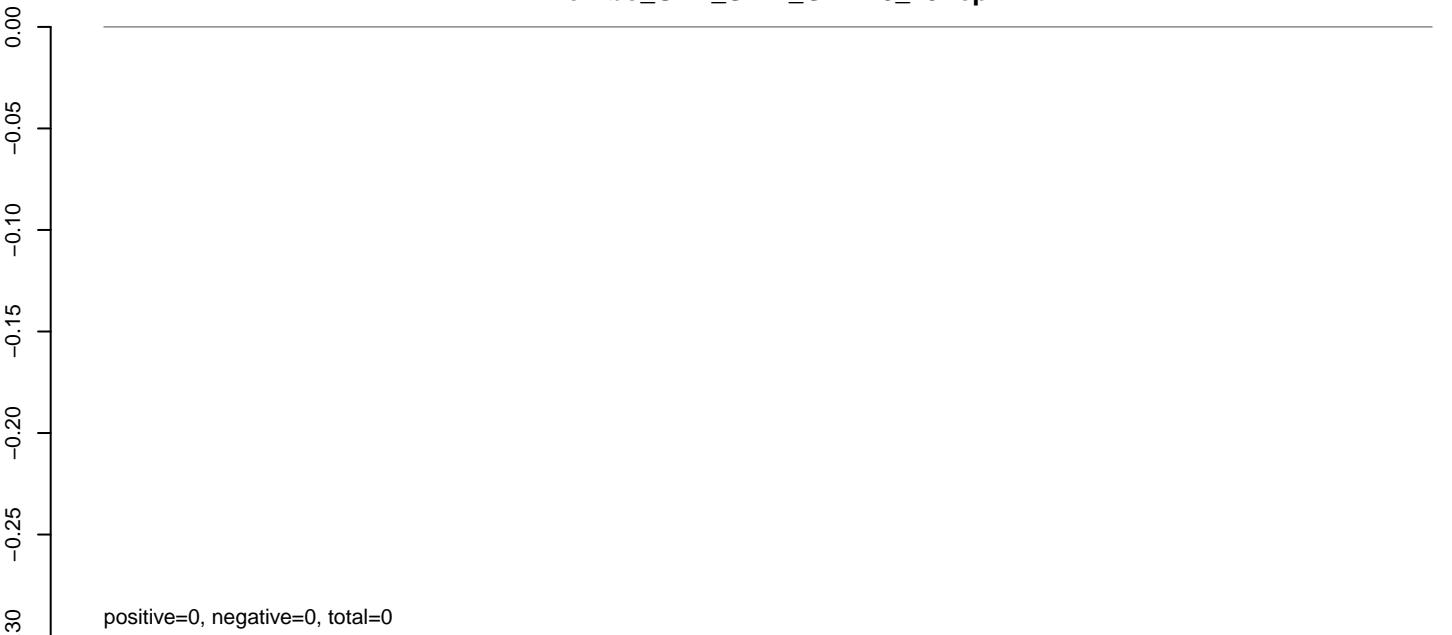
AeAlbo_U4.4_SINV_GFP.24_35.rep



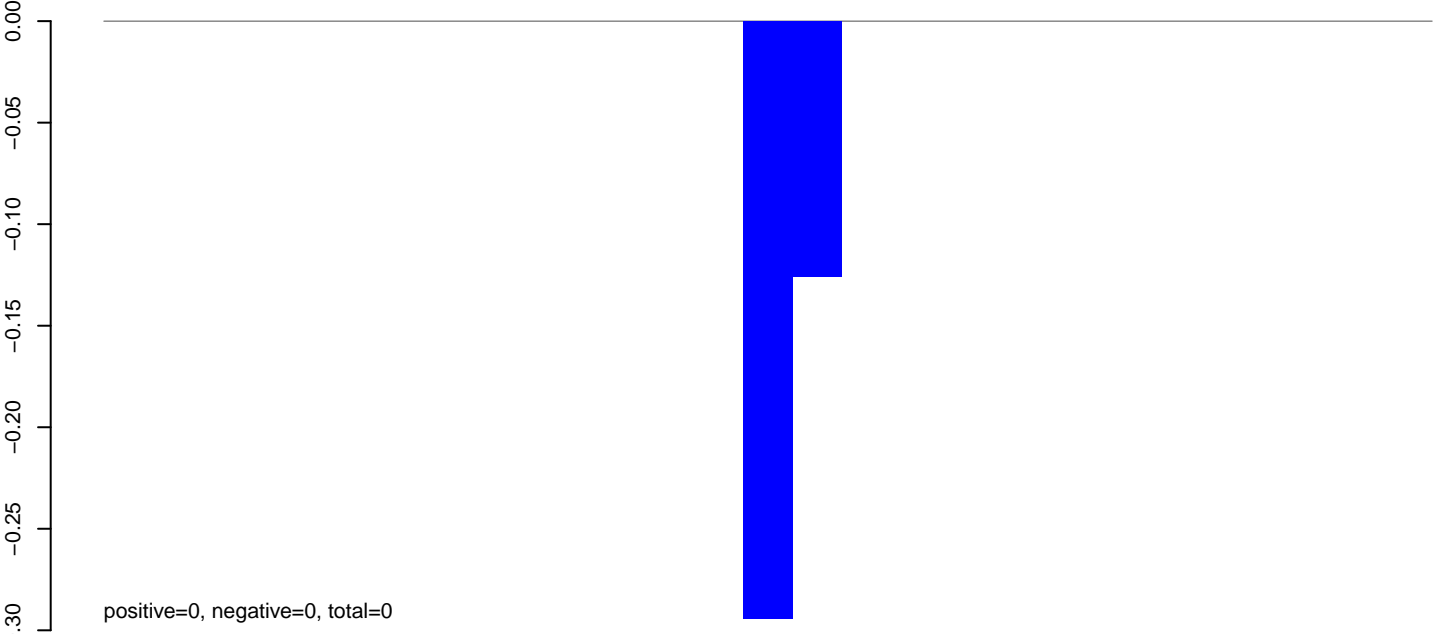
AeAlbo_U4.4_SINV_GFP.rep



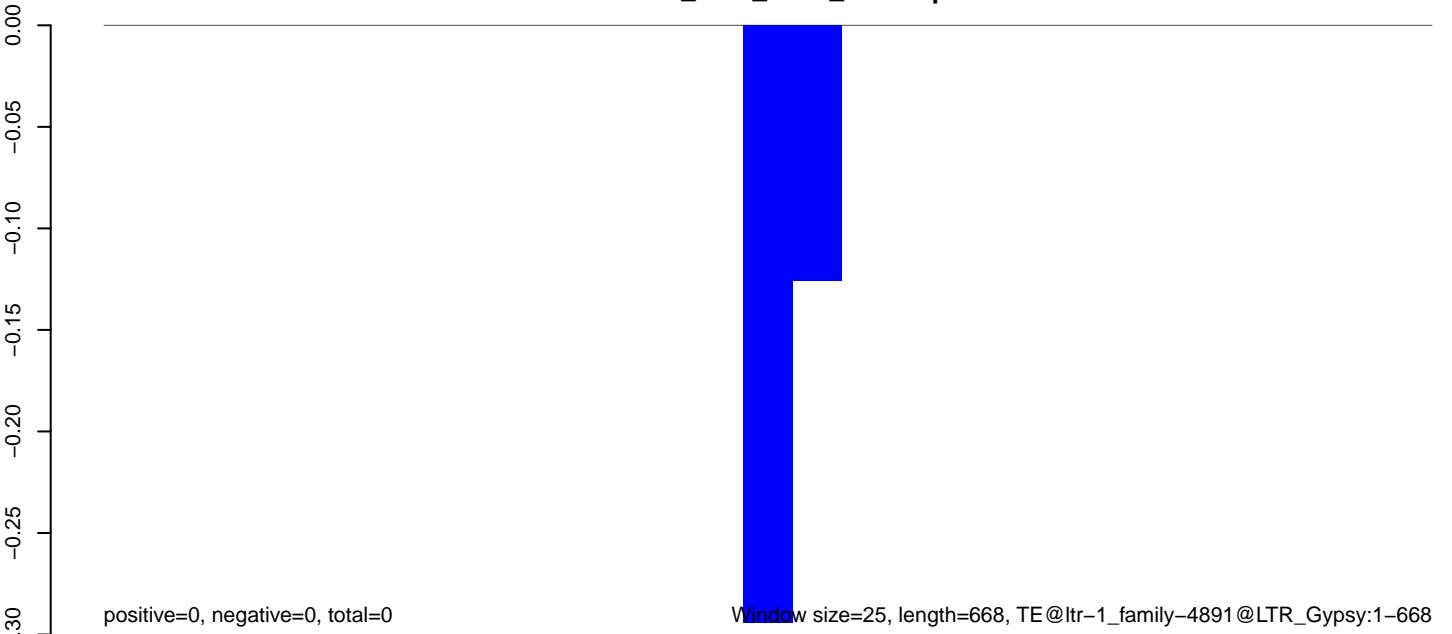
AeAlbo_U4.4_SINV_GFP.18_23.rep



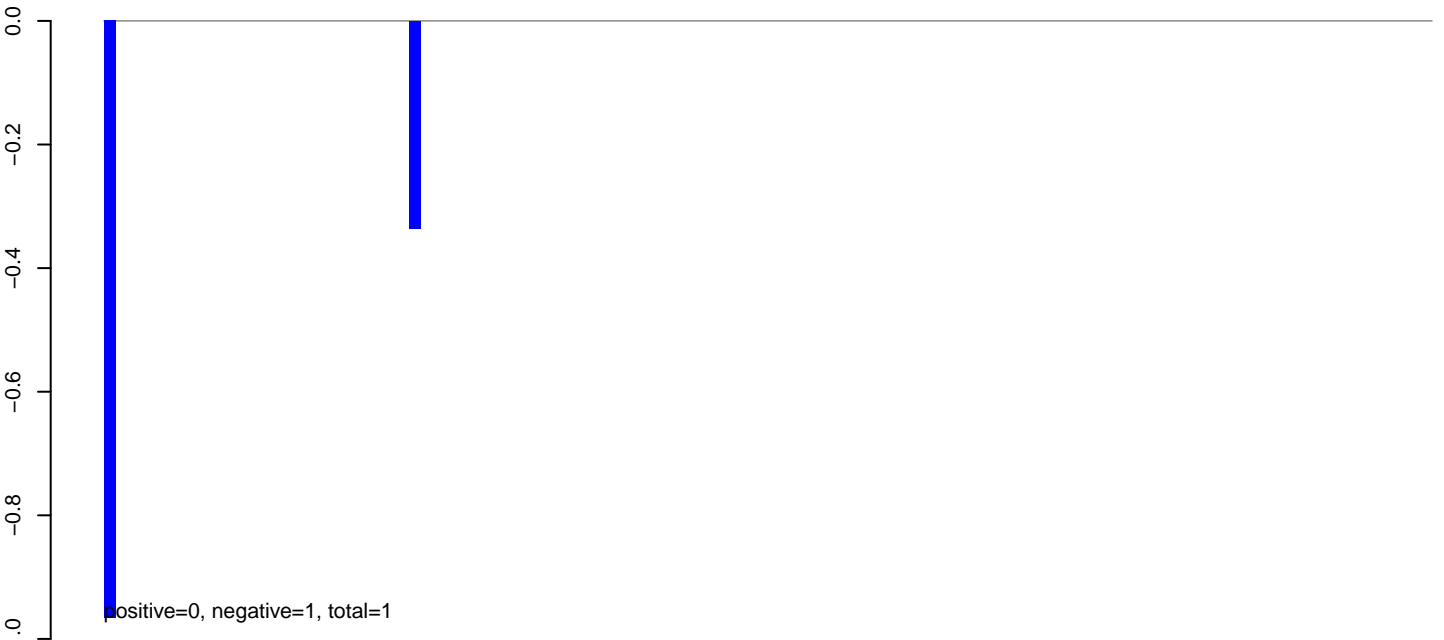
AeAlbo_U4.4_SINV_GFP.24_35.rep



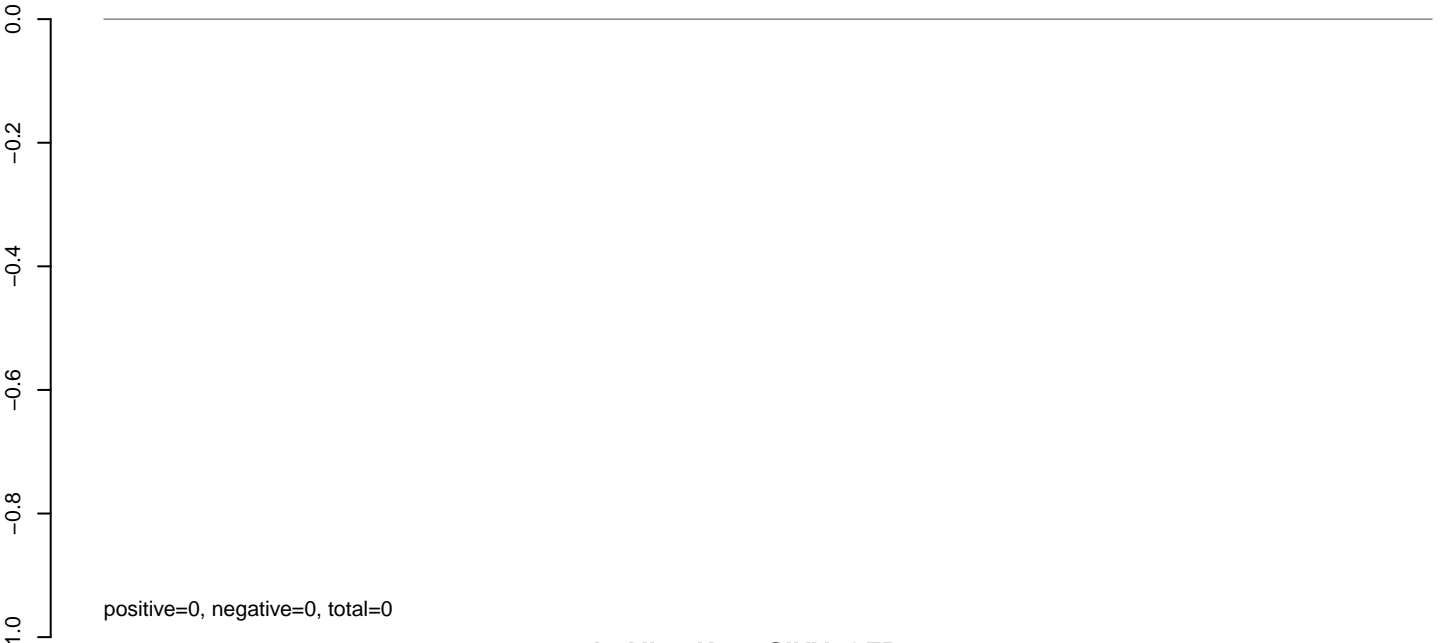
AeAlbo_U4.4_SINV_GFP.rep



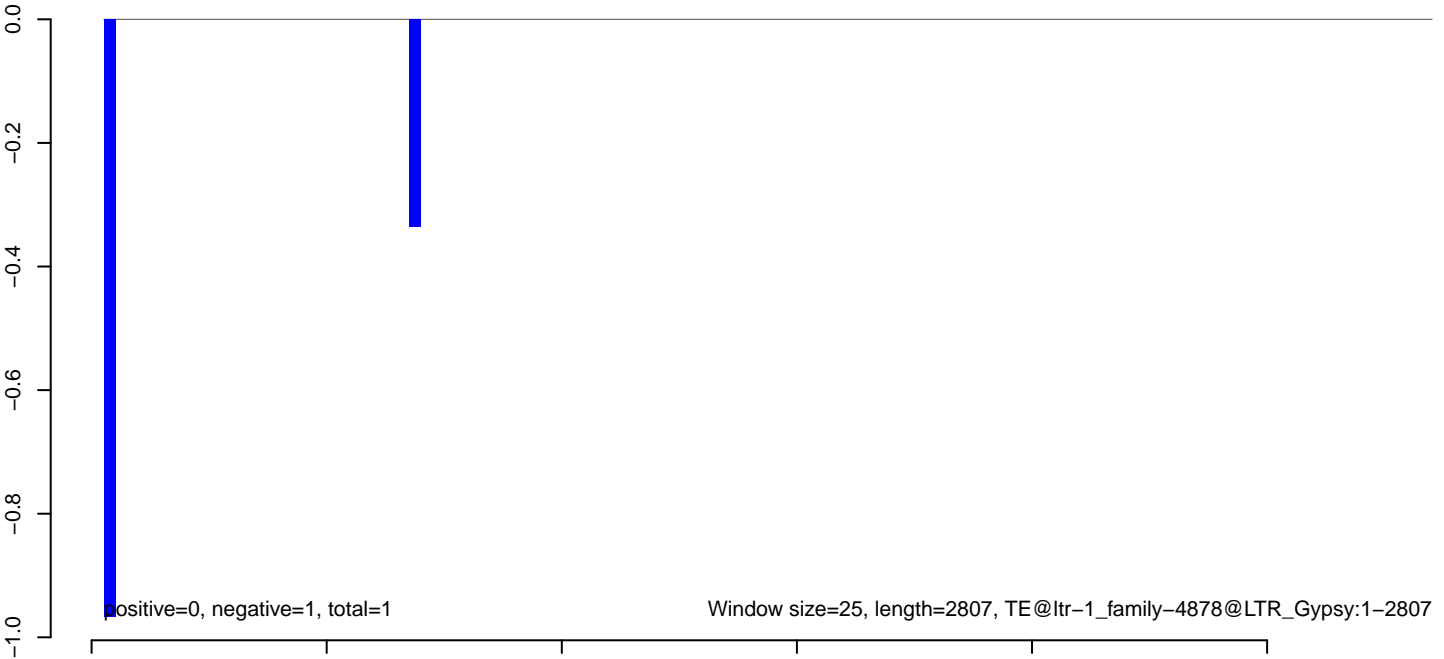
AeAlbo_U4.4_SINV_GFP.18_23.rep



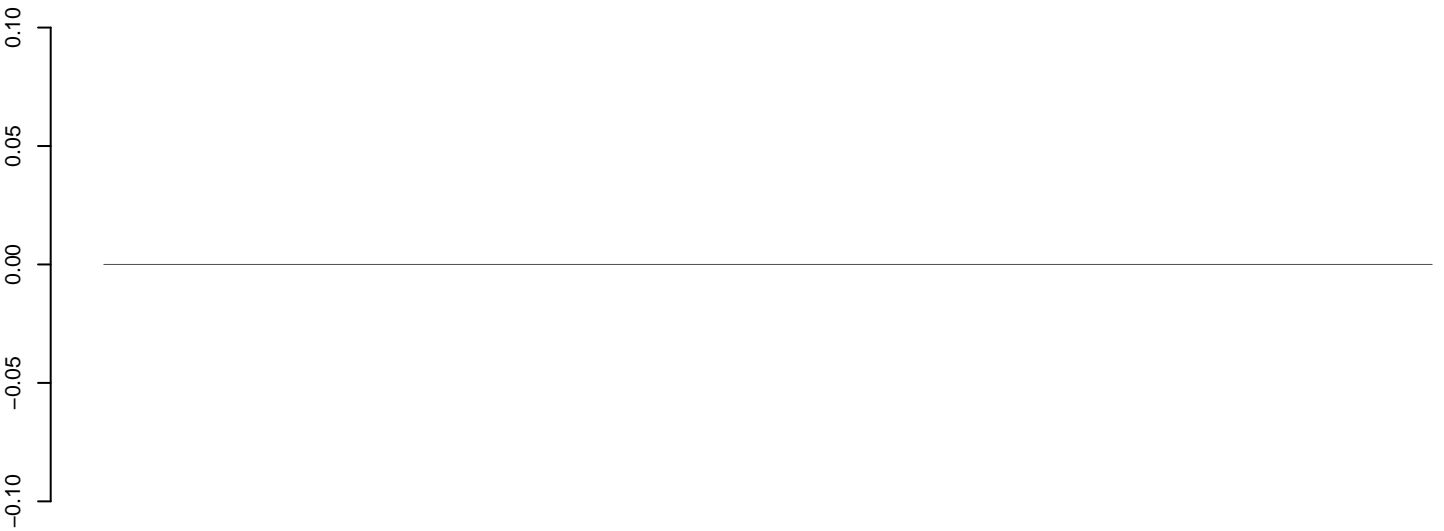
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

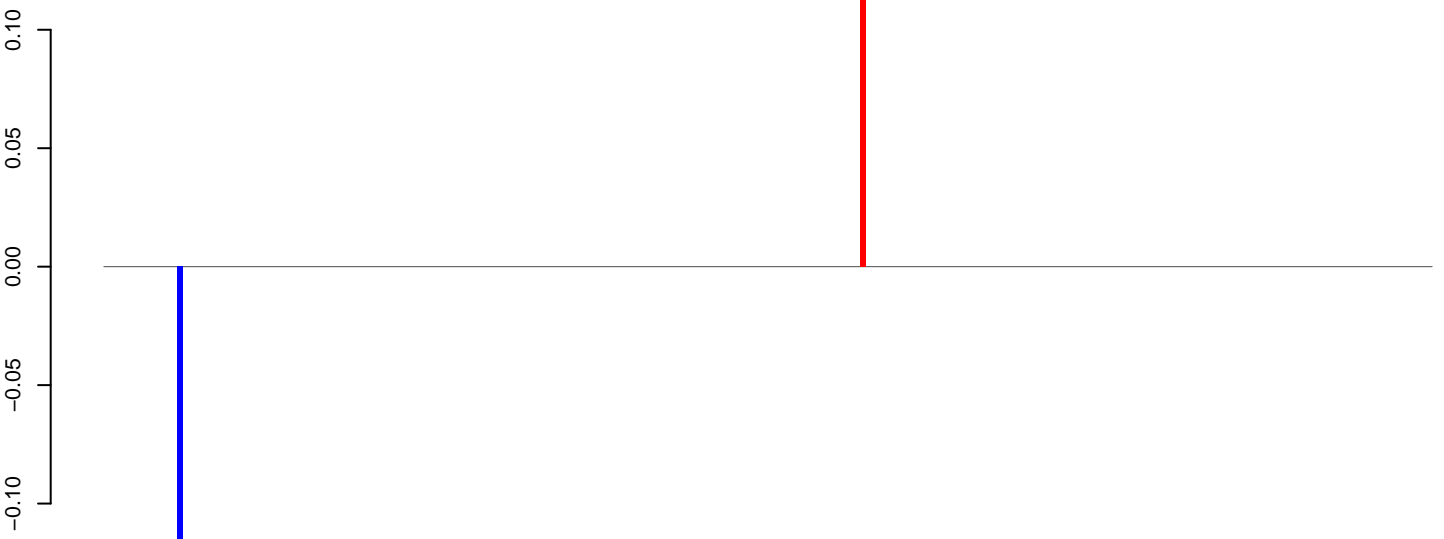


AeAlbo_U4.4_SINV_GFP.18_23.rep



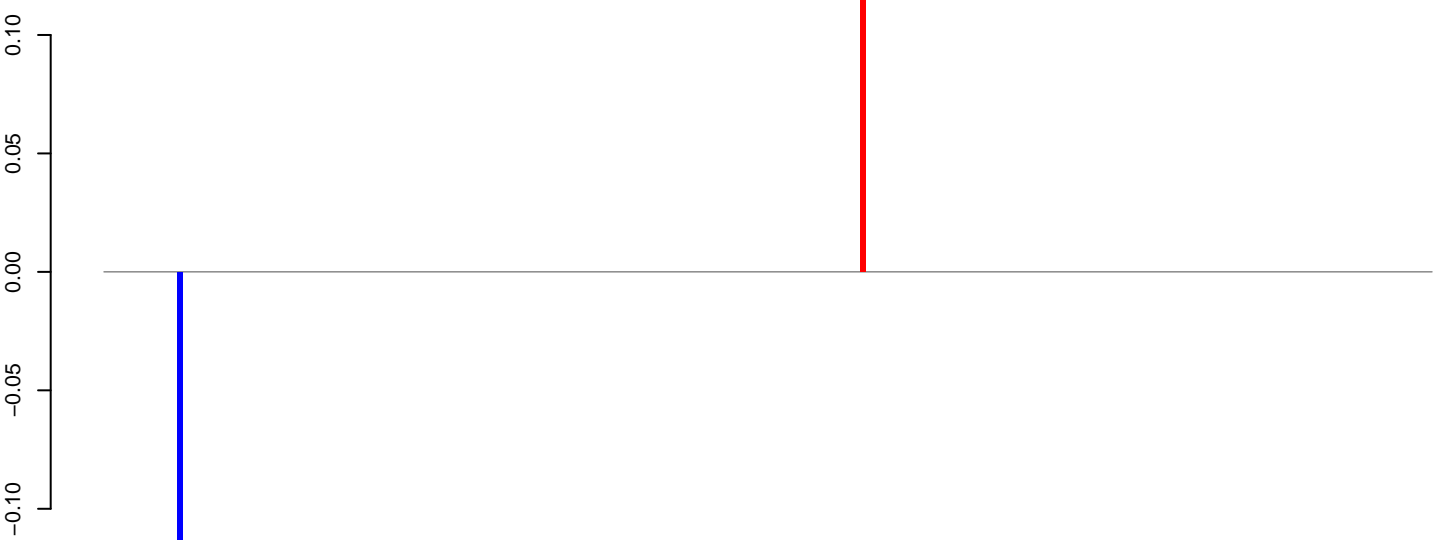
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AeAlbo_U4.4_SINV_GFP.24_35.rep



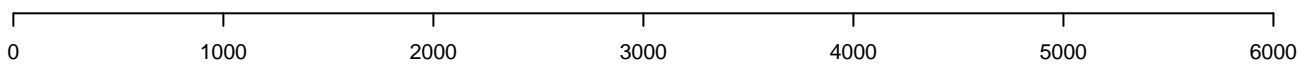
positive=0, negative=0, total=0

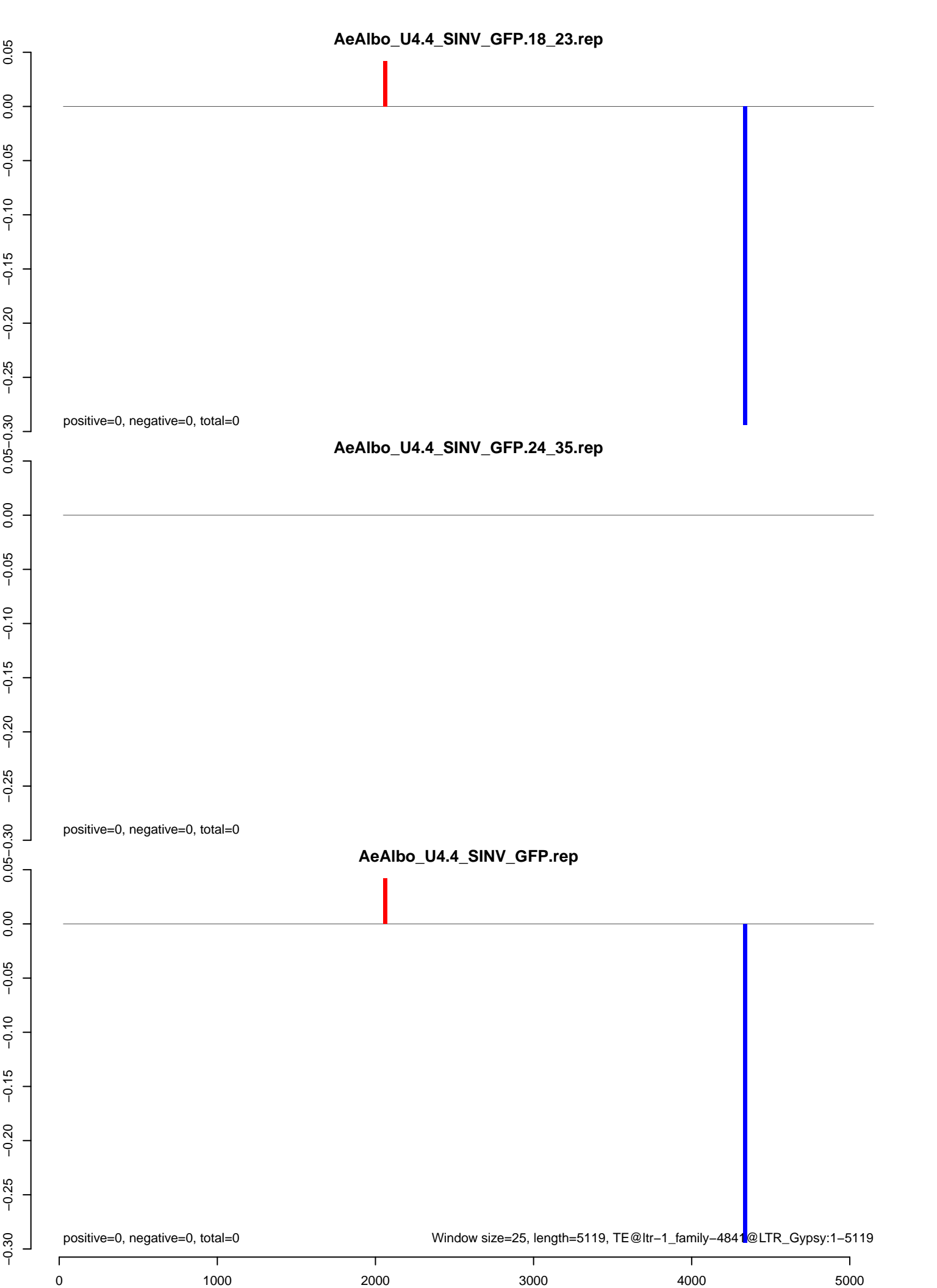
AeAlbo_U4.4_SINV_GFP.rep



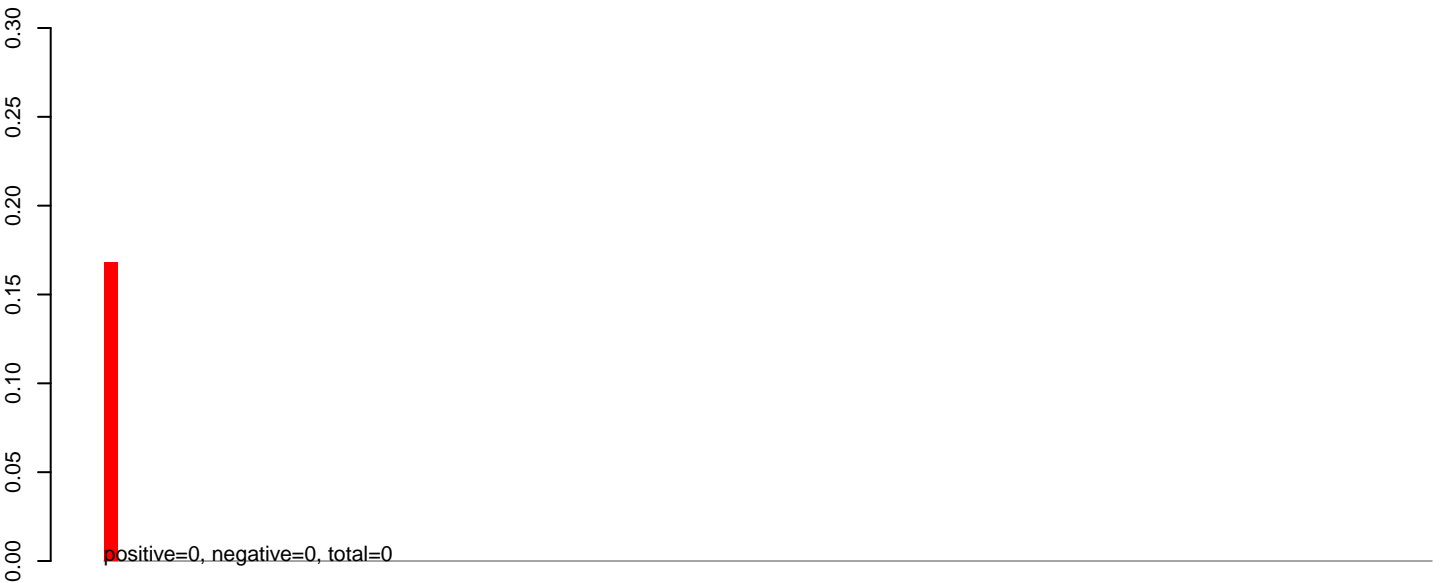
positive=0, negative=0, total=0

Window size=25, length=6323, TE@ltr-1_family-4856@LTR_Pao:1-6323

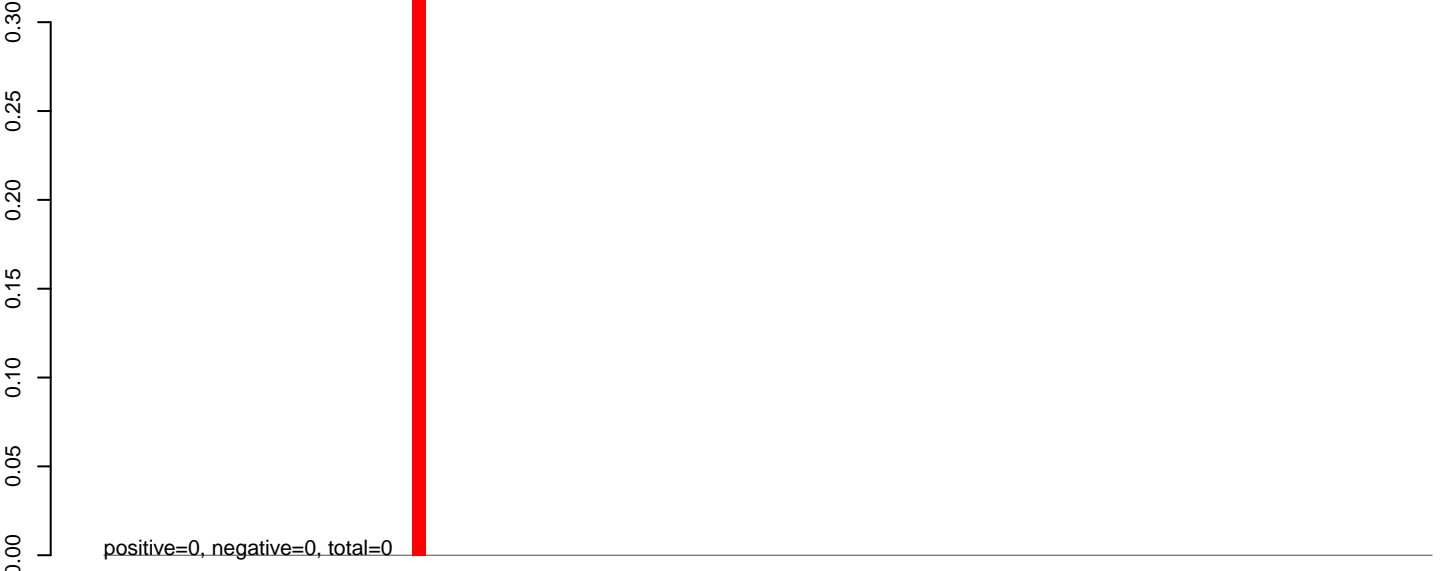




AeAlbo_U4.4_SINV_GFP.18_23.rep



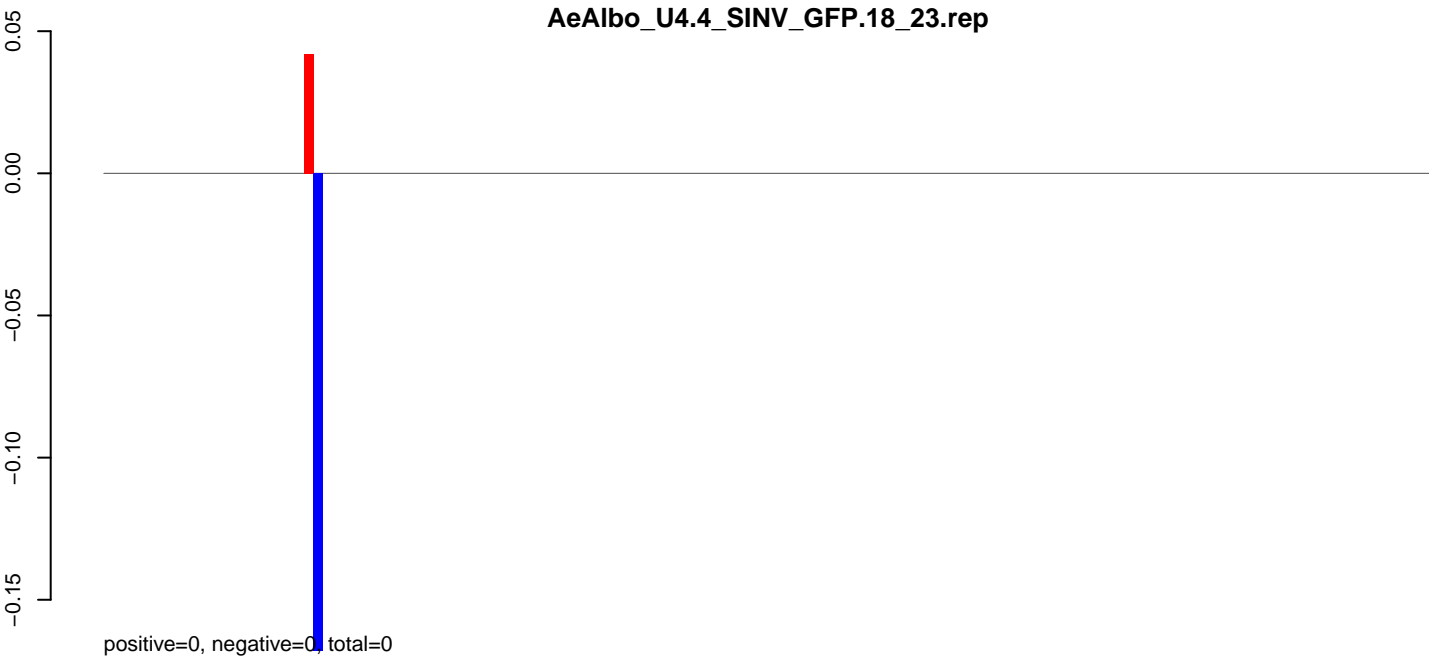
AeAlbo_U4.4_SINV_GFP.24_35.rep



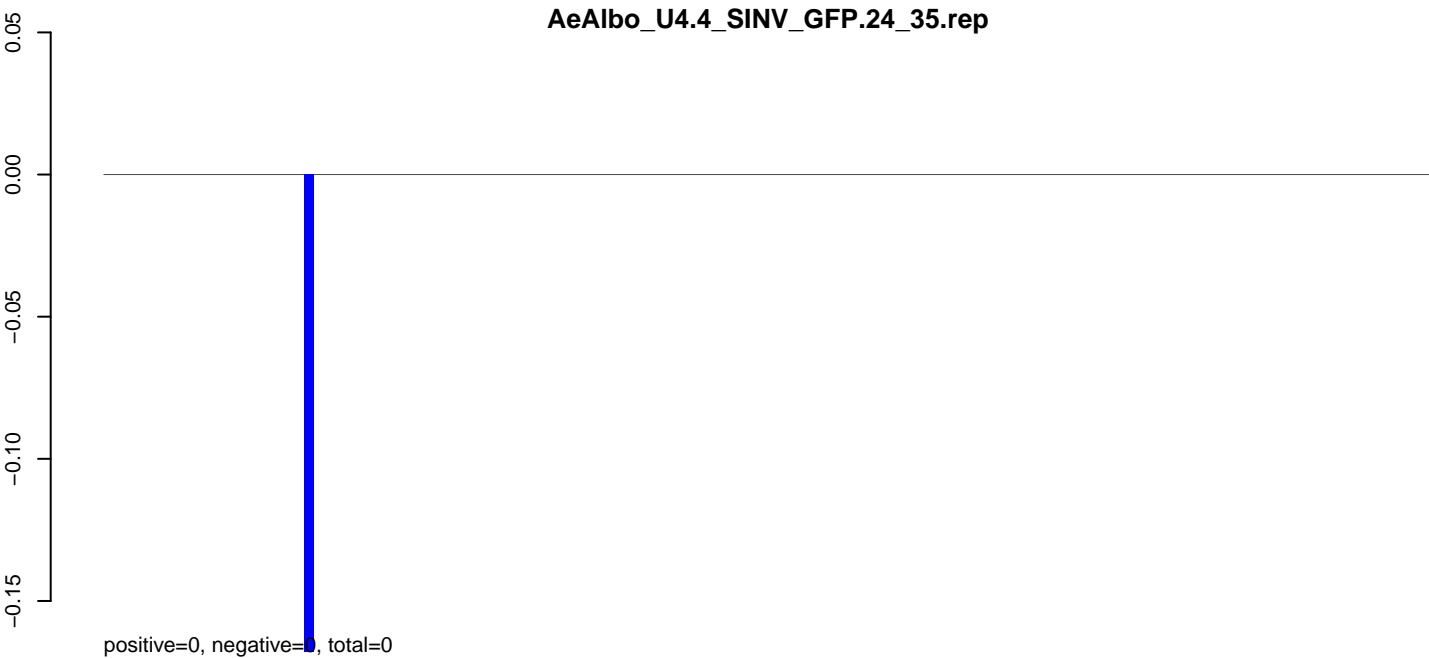
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



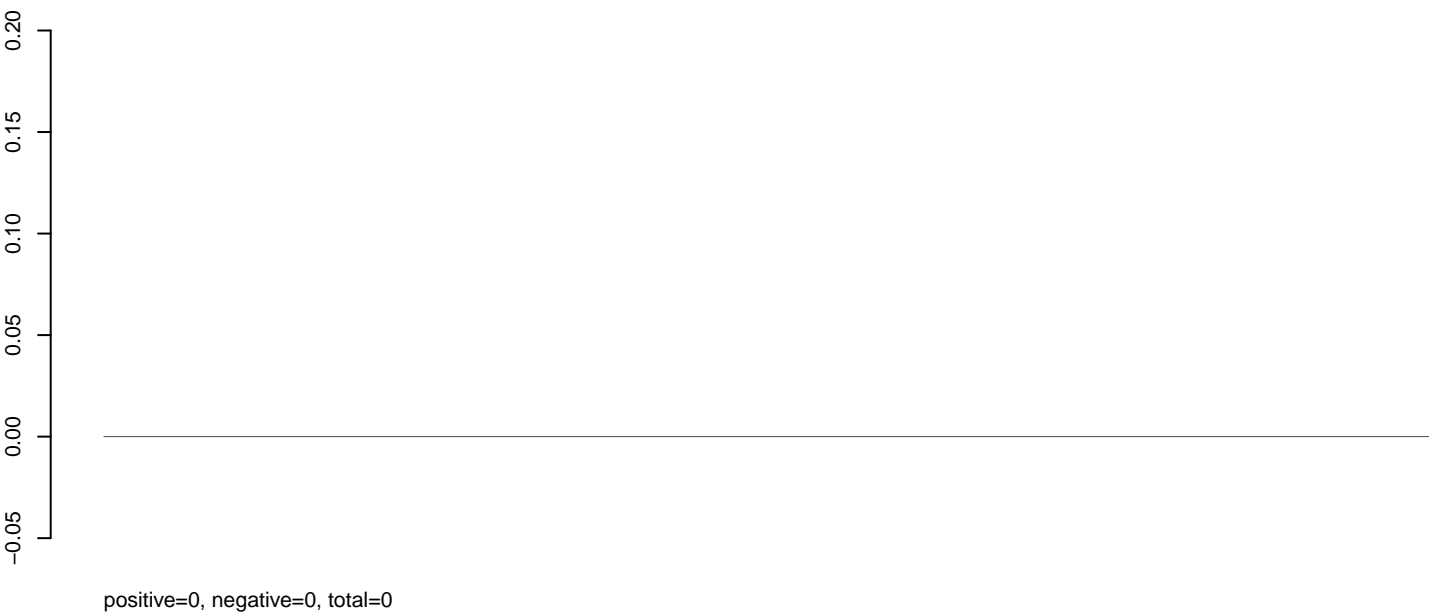
AeAlbo_U4.4_SINV_GFP.rep



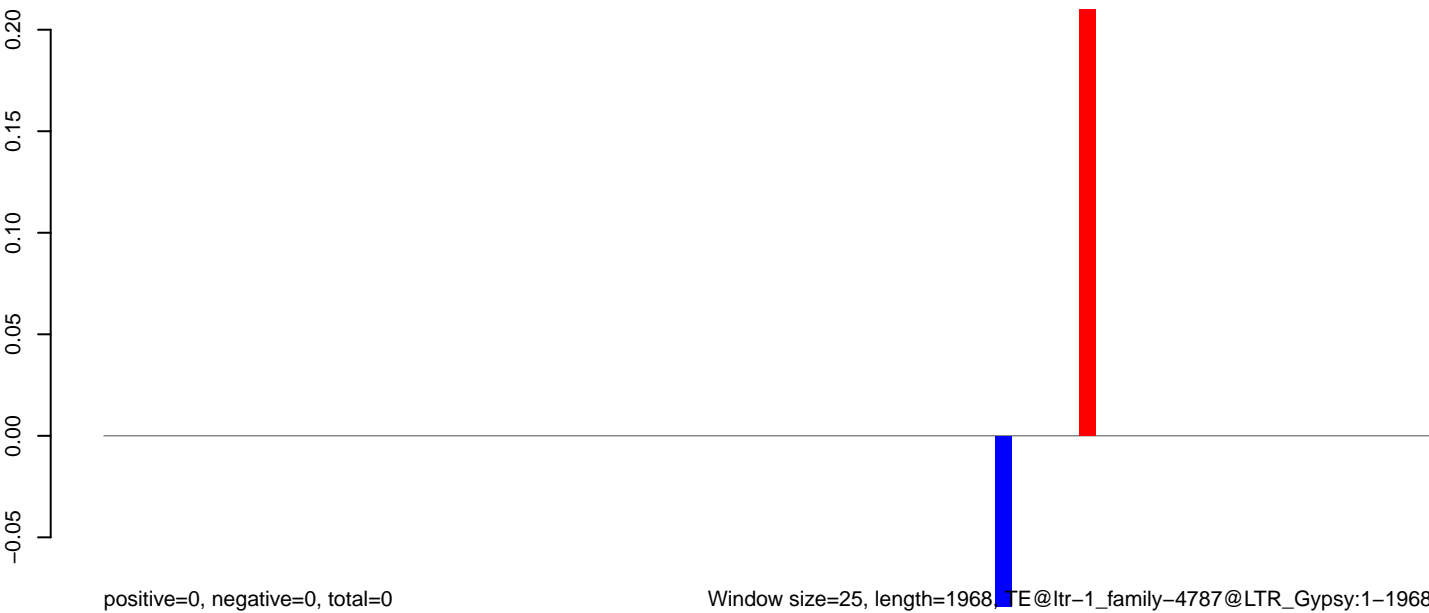
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

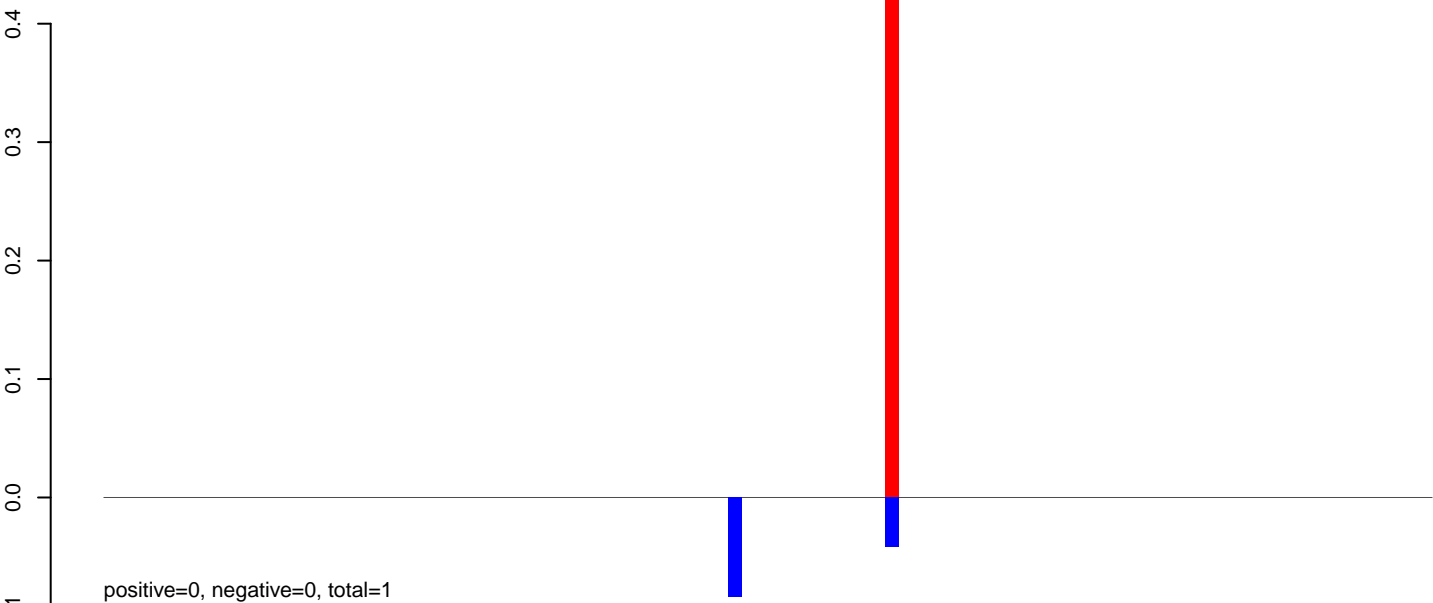


AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=1968 TE@ltr-1_family-4787@LTR_Gypsy:1-1968

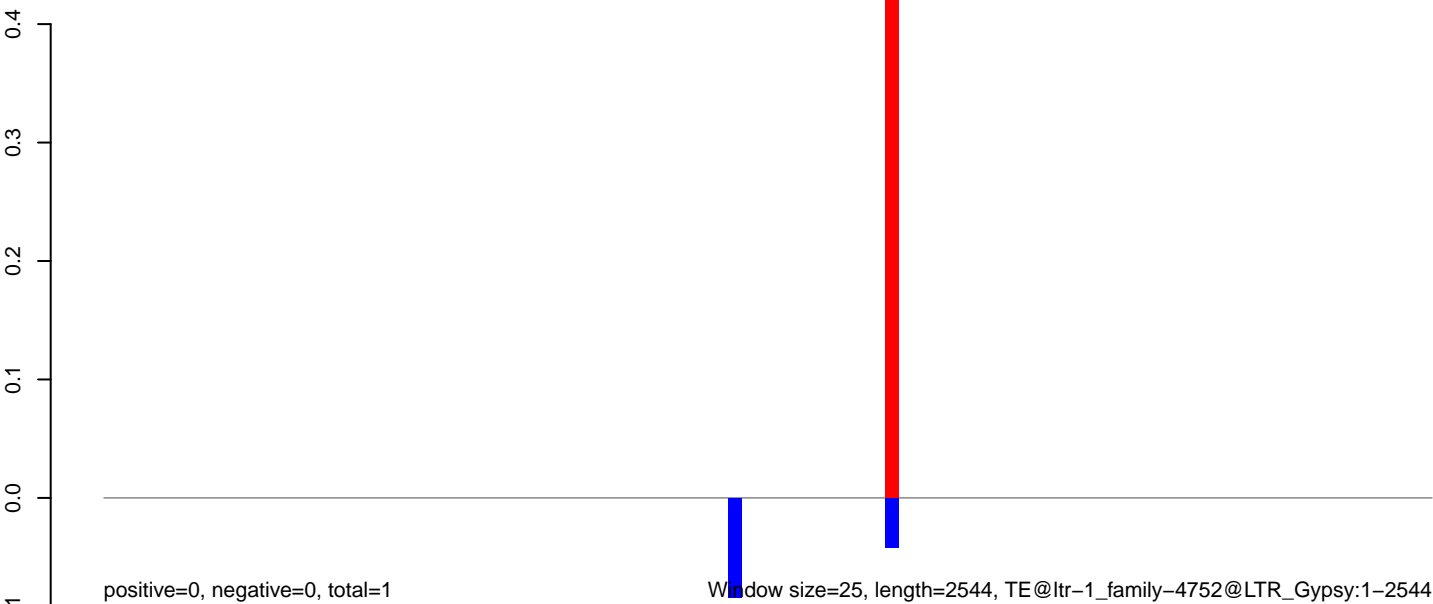
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AeAlbo_U4.4_SINV_GFP.24_35.rep



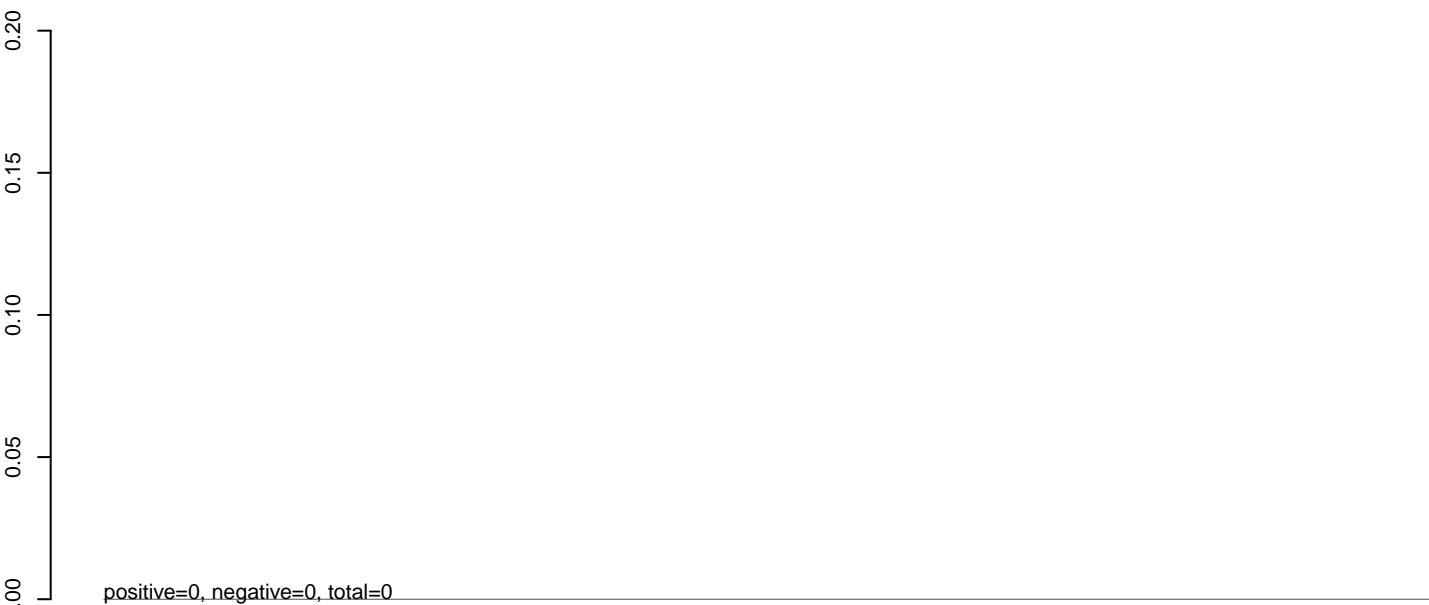
AeAlbo_U4.4_SINV_GFP.rep



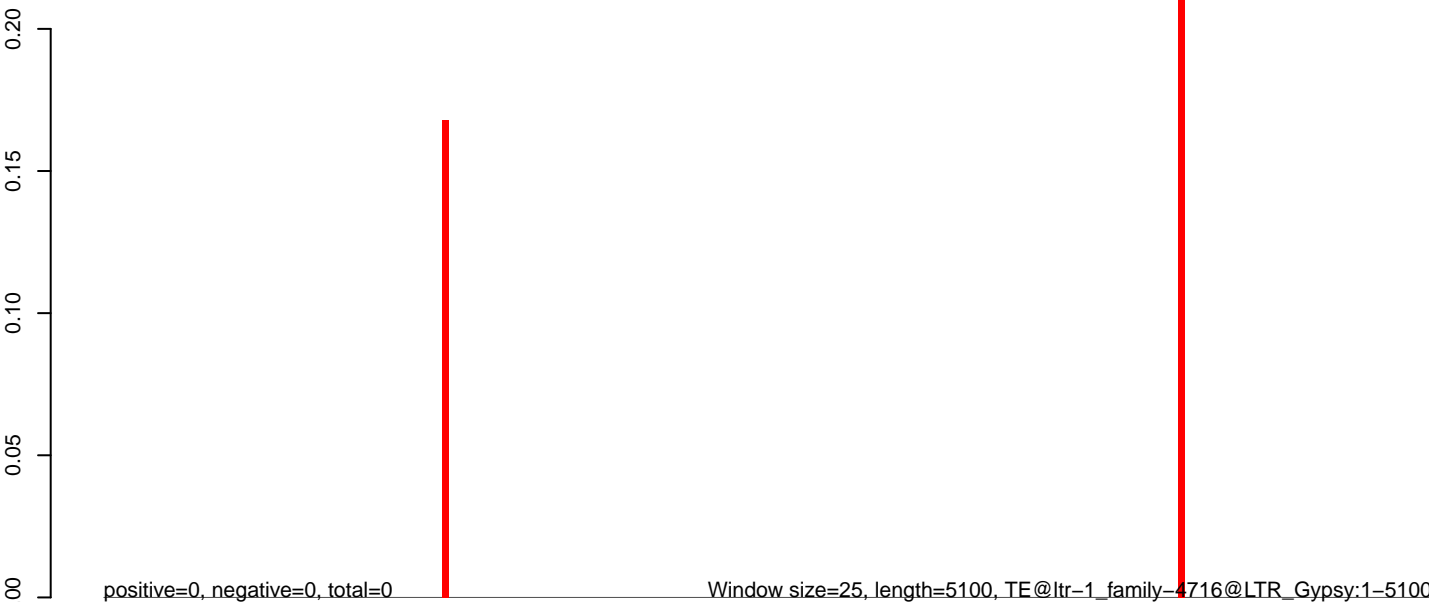
AeAlbo_U4.4_SINV_GFP.18_23.rep

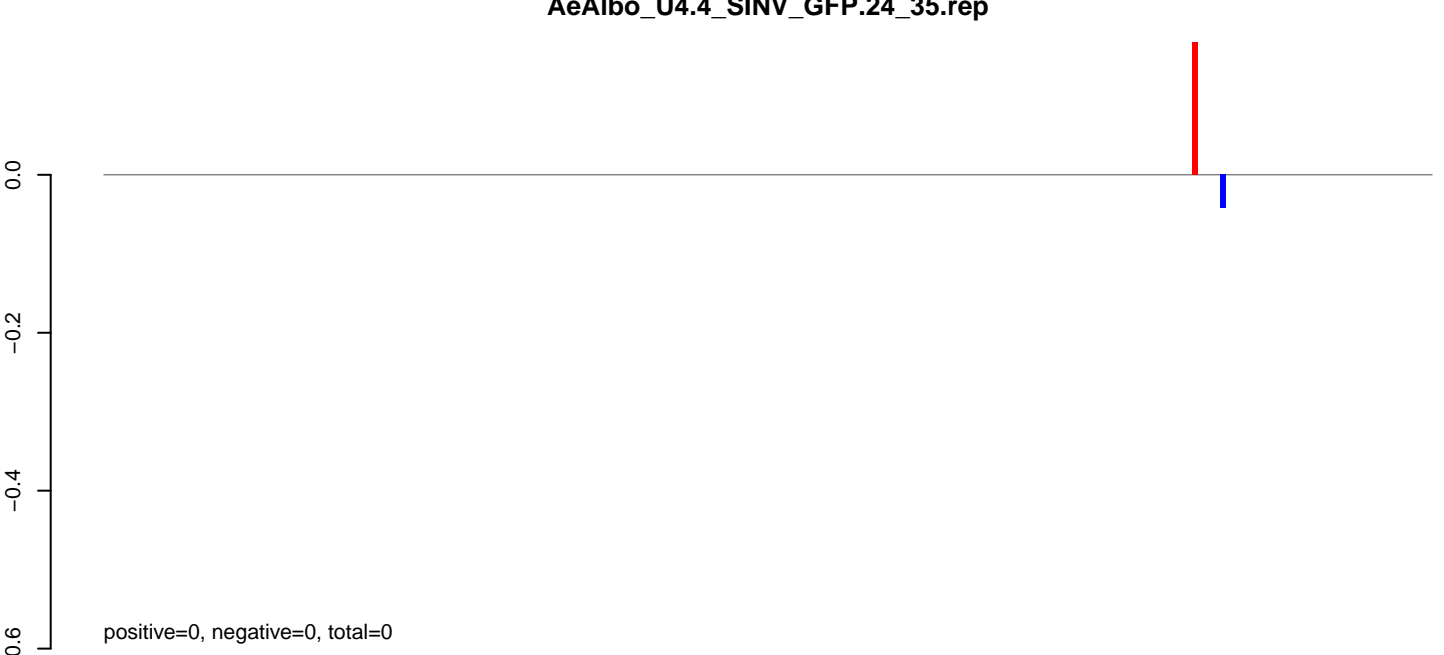
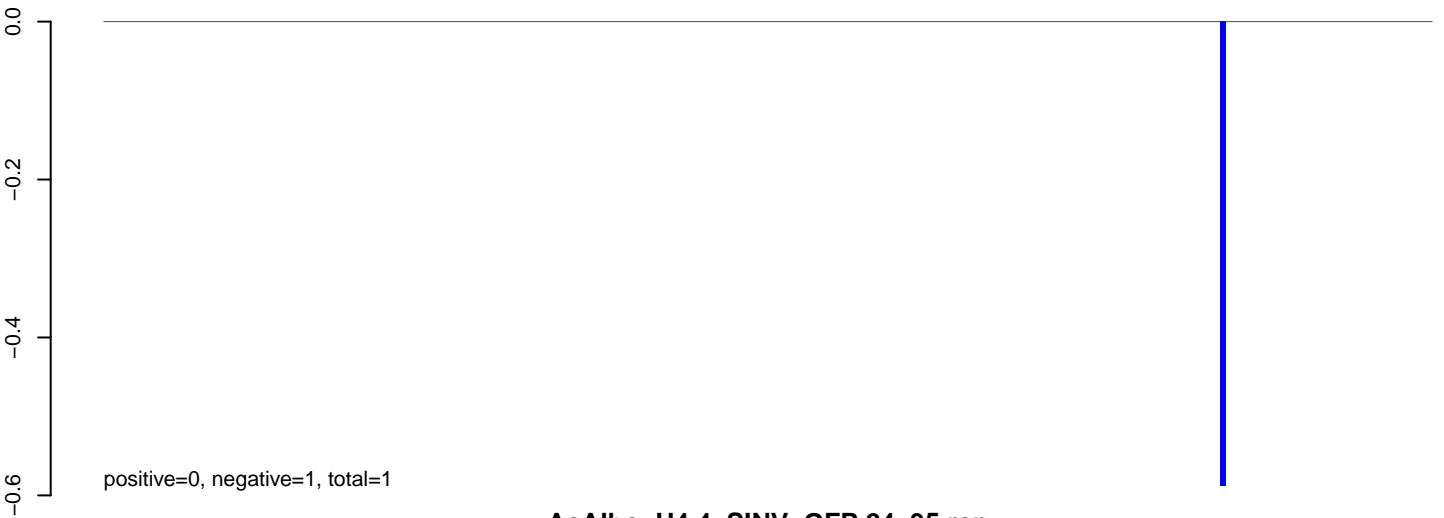


AeAlbo_U4.4_SINV_GFP.24_35.rep

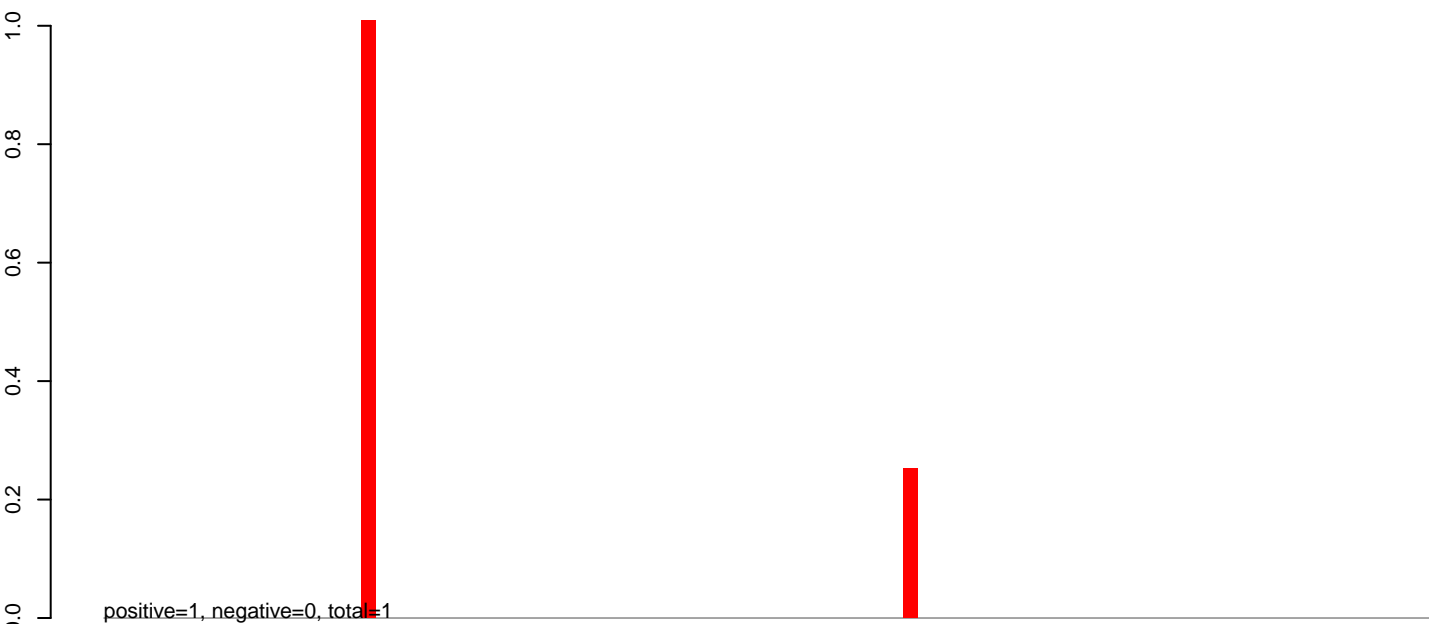


AeAlbo_U4.4_SINV_GFP.rep



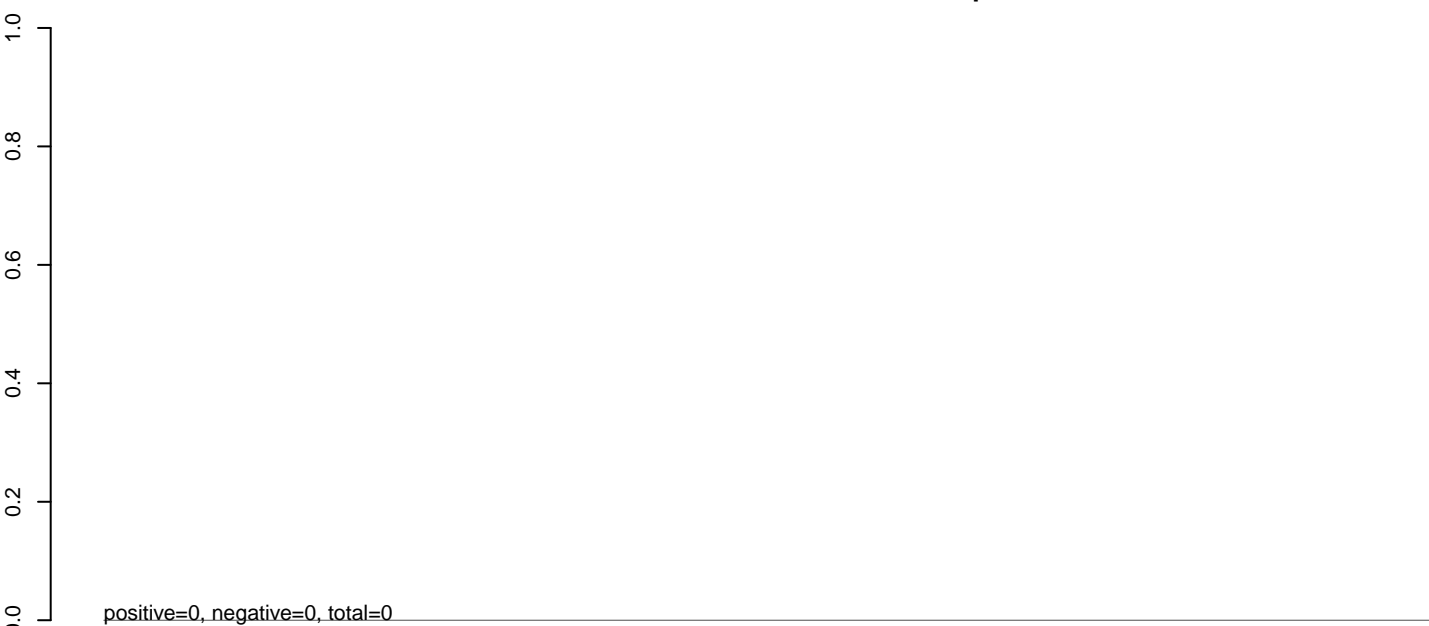


AeAlbo_U4.4_SINV_GFP.18_23.rep



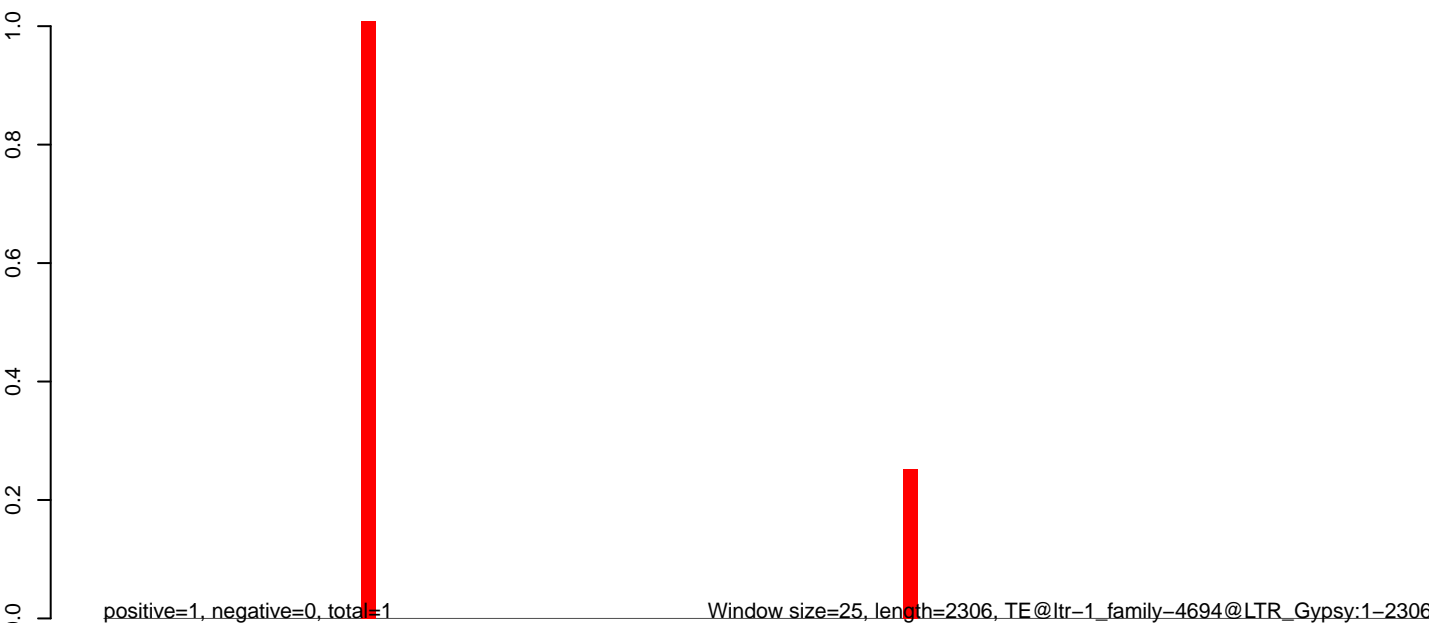
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

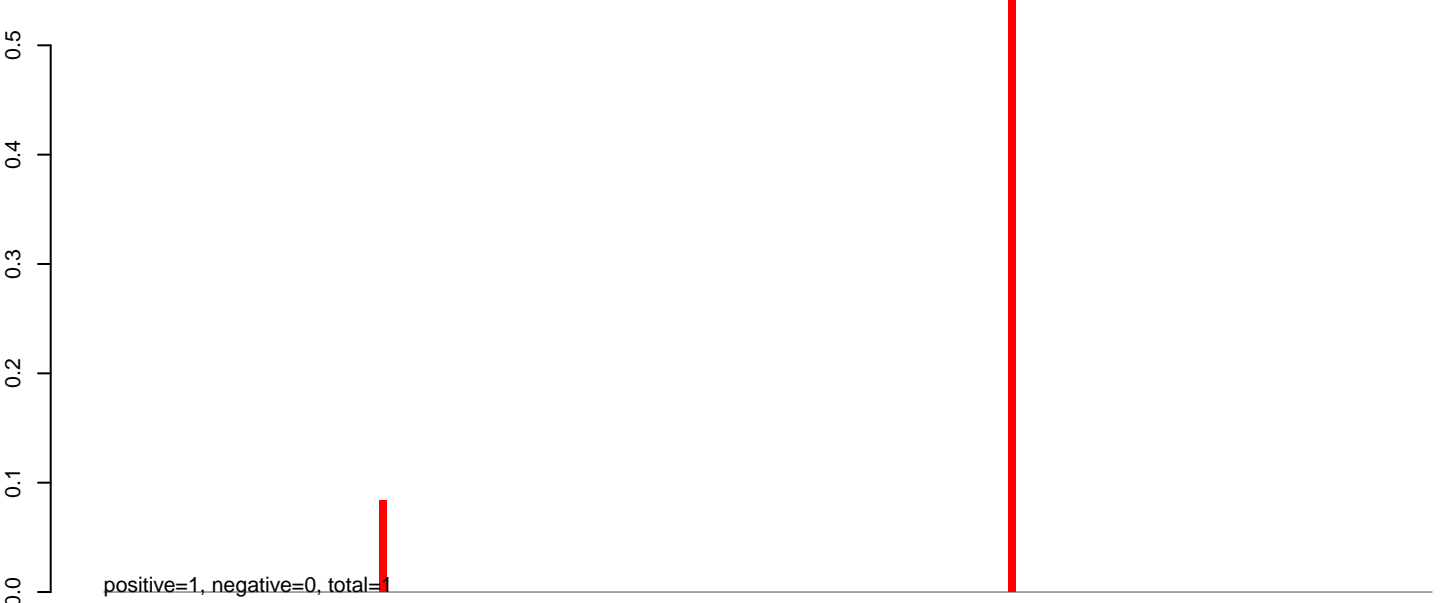


positive=1, negative=0, total=1

Window size=25, length=2306, TE@ltr-1_family-4694@LTR_Gypsy:1-2306

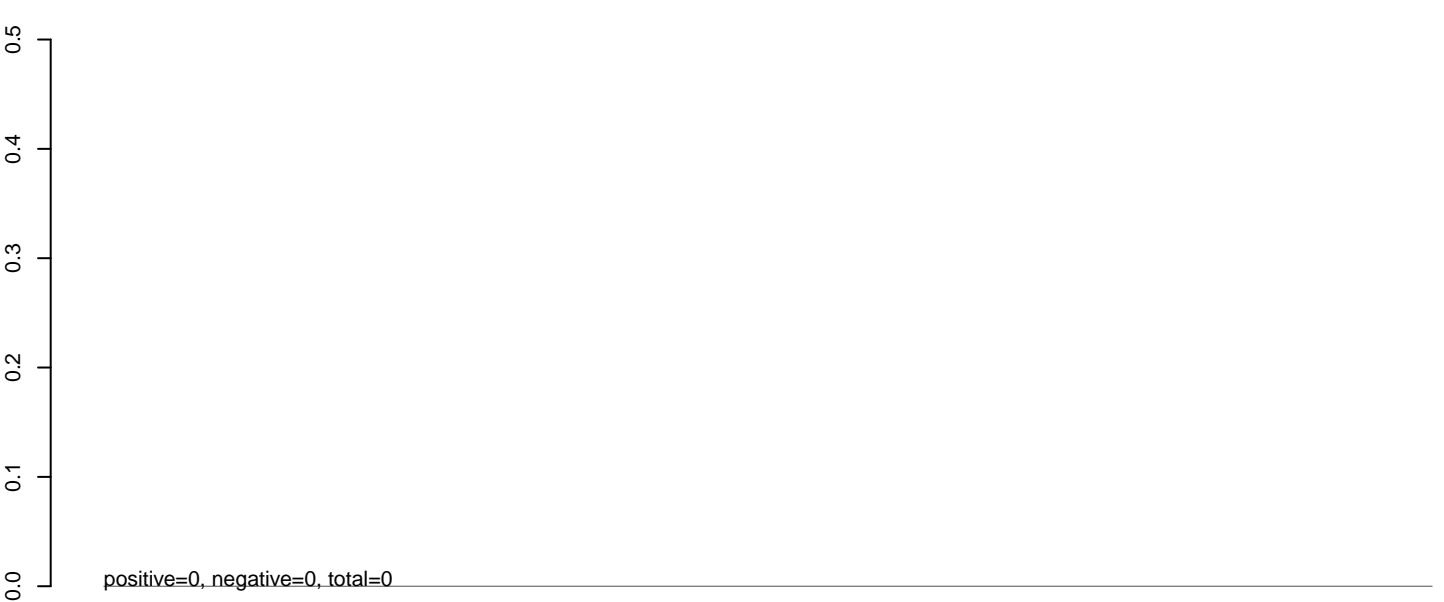
0 500 1000 1500 2000

AeAlbo_U4.4_SINV_GFP.18_23.rep



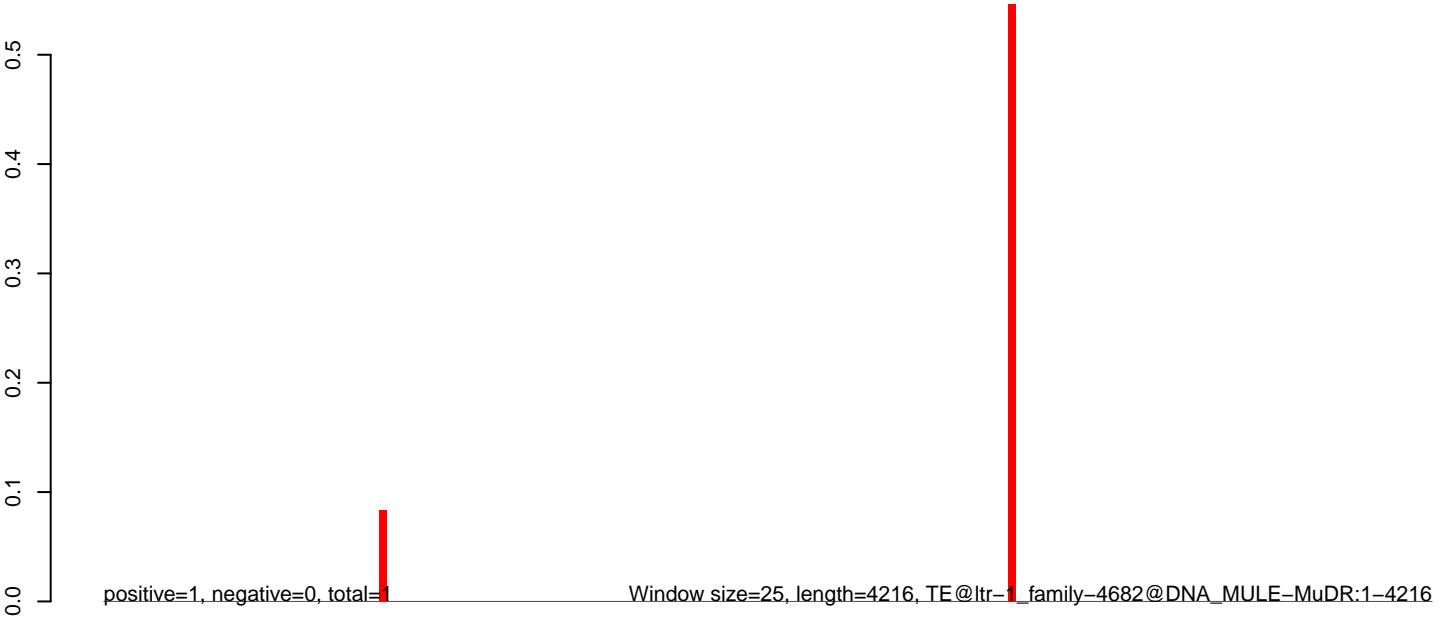
positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

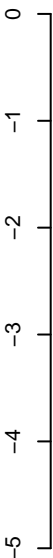


positive=1, negative=0, total=1

Window size=25, length=4216, TE@ltr-1_family-4682@DNA_MULE-MuDR:1-4216

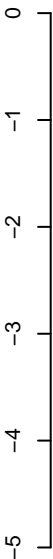
0 1000 2000 3000 4000

AeAlbo_U4.4_SINV_GFP.18_23.rep



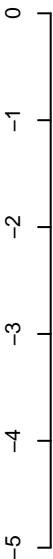
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=6, total=6

AeAlbo_U4.4_SINV_GFP.rep

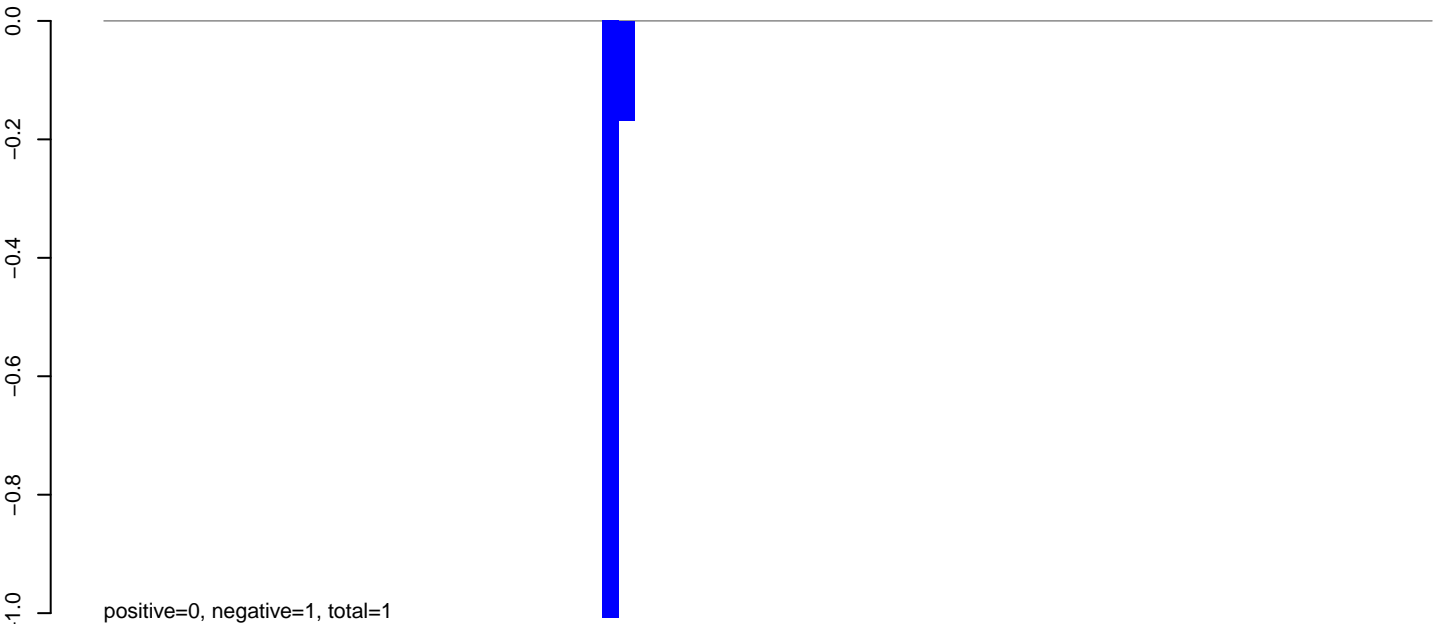


positive=0, negative=6, total=6

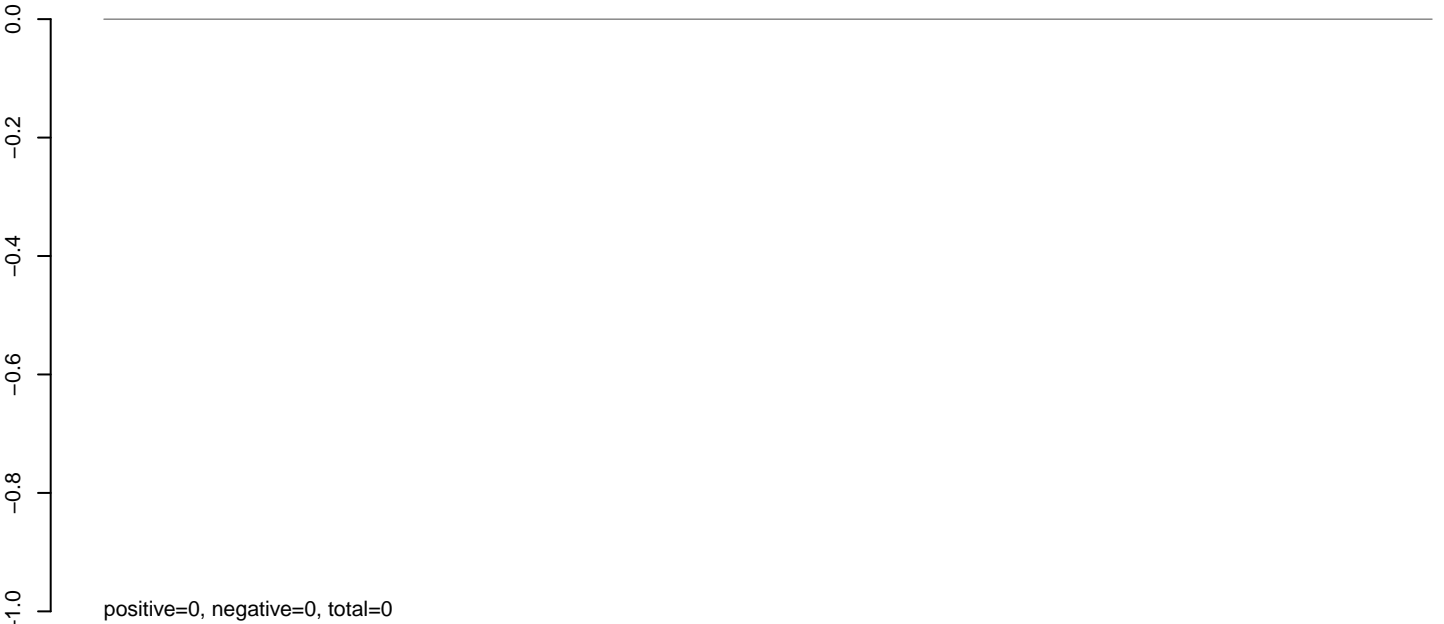
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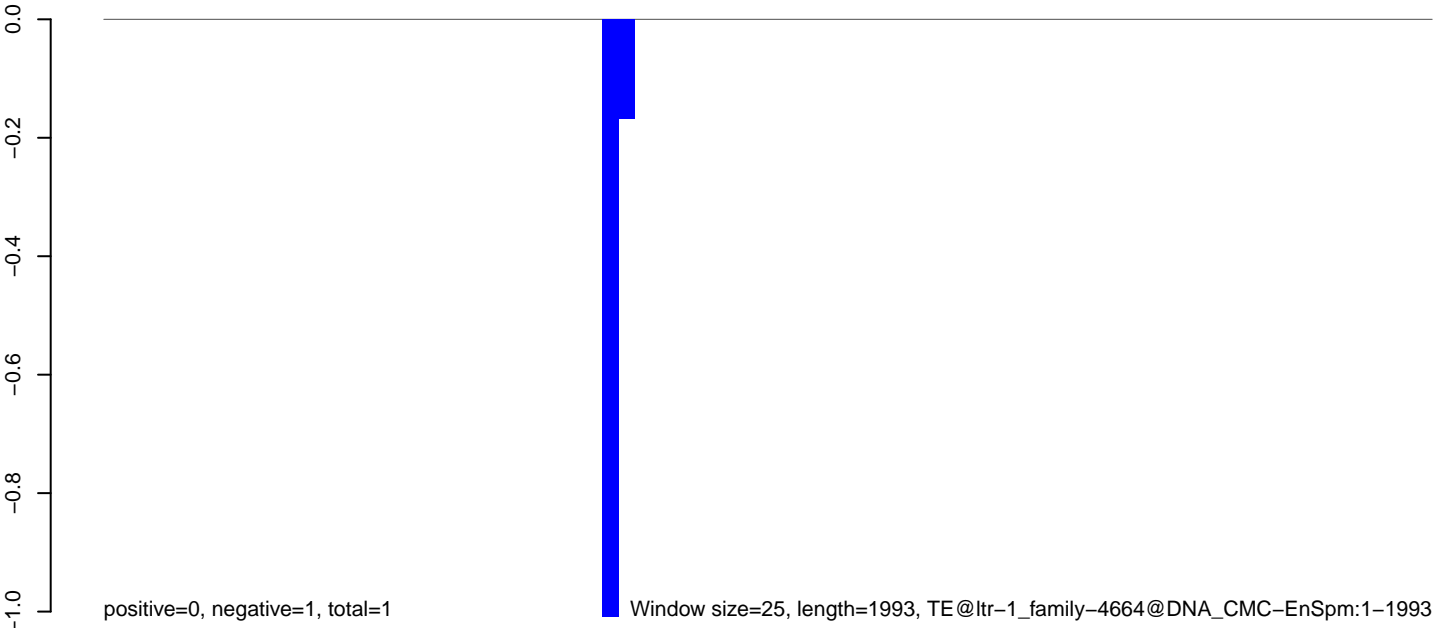
AeAlbo_U4.4_SINV_GFP.18_23.rep



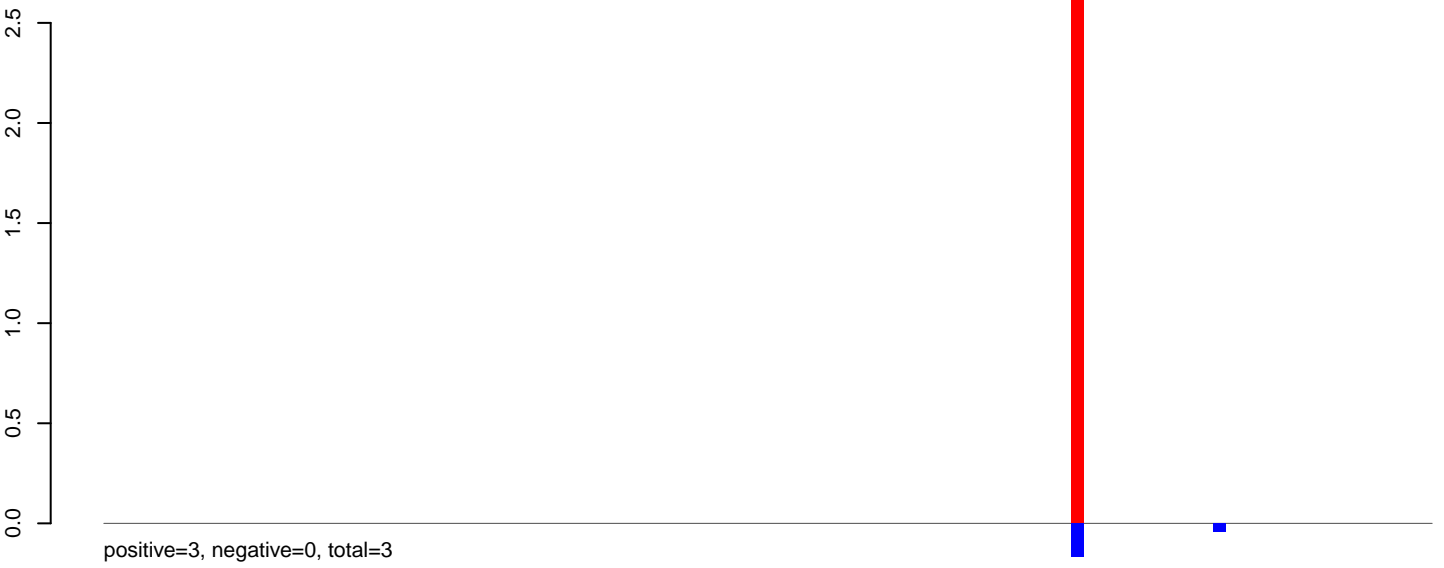
AeAlbo_U4.4_SINV_GFP.24_35.rep



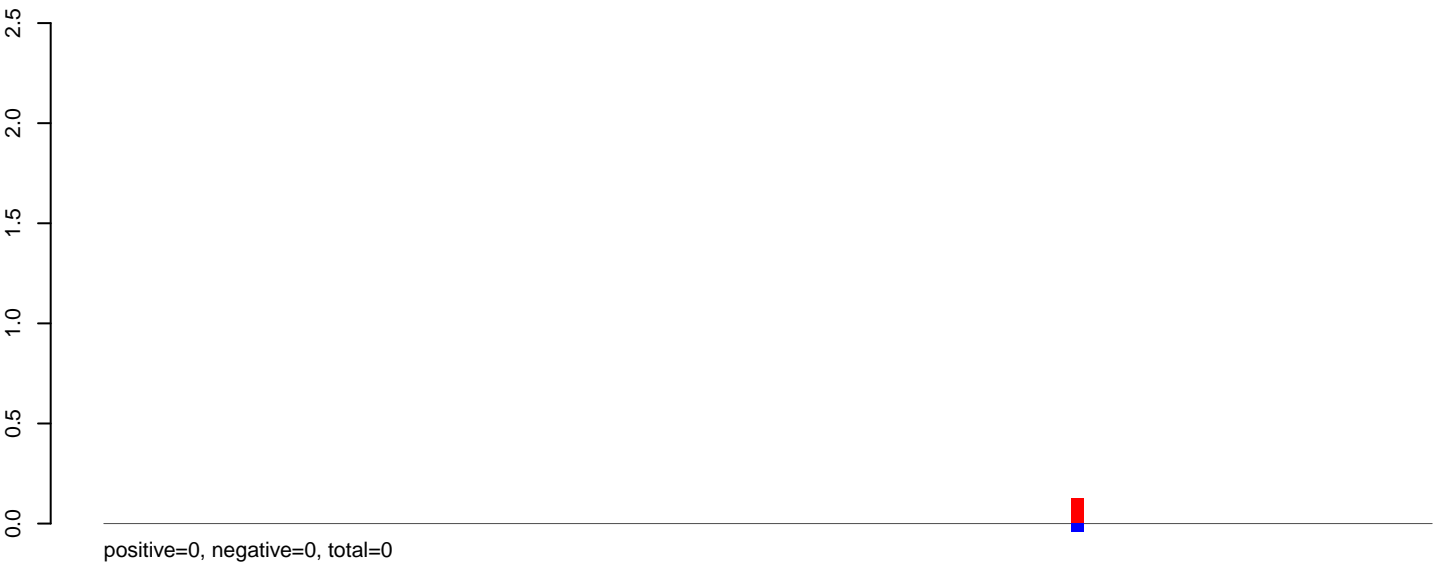
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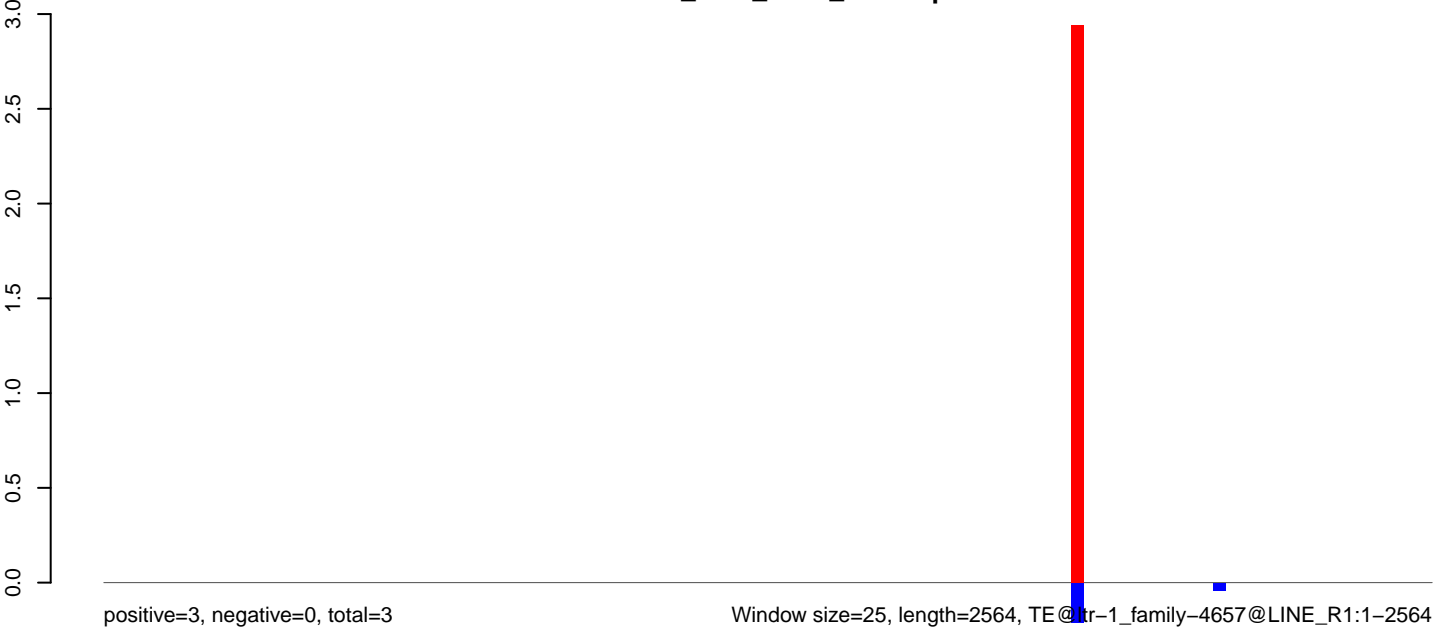
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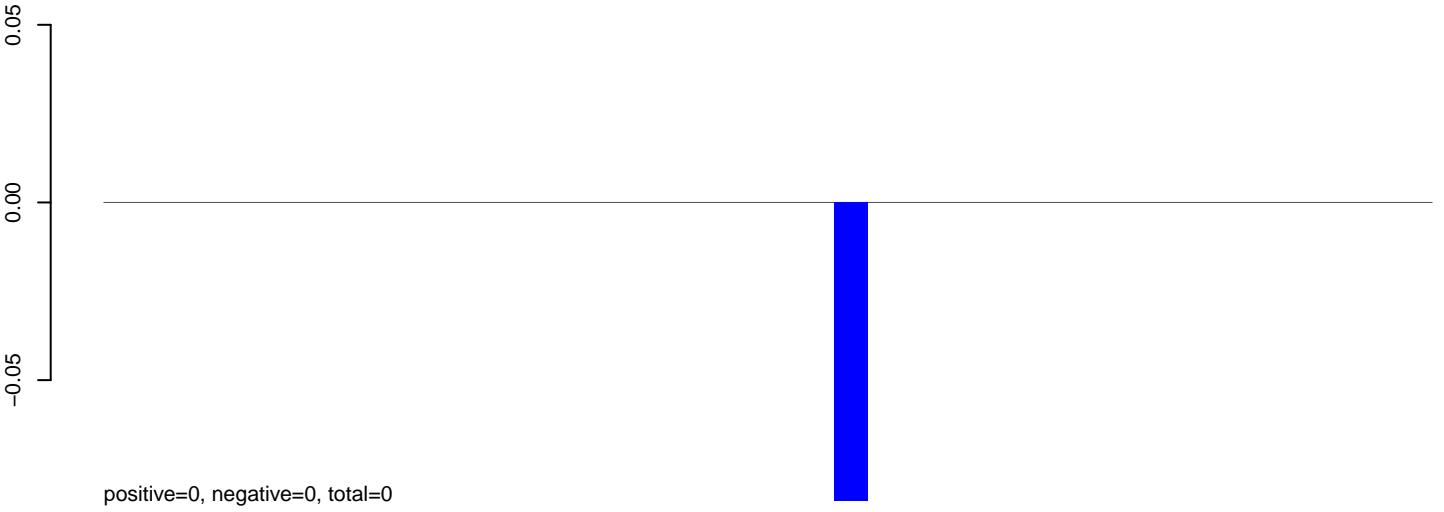
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AeAlbo_U4.4_SINV_GFP.rep



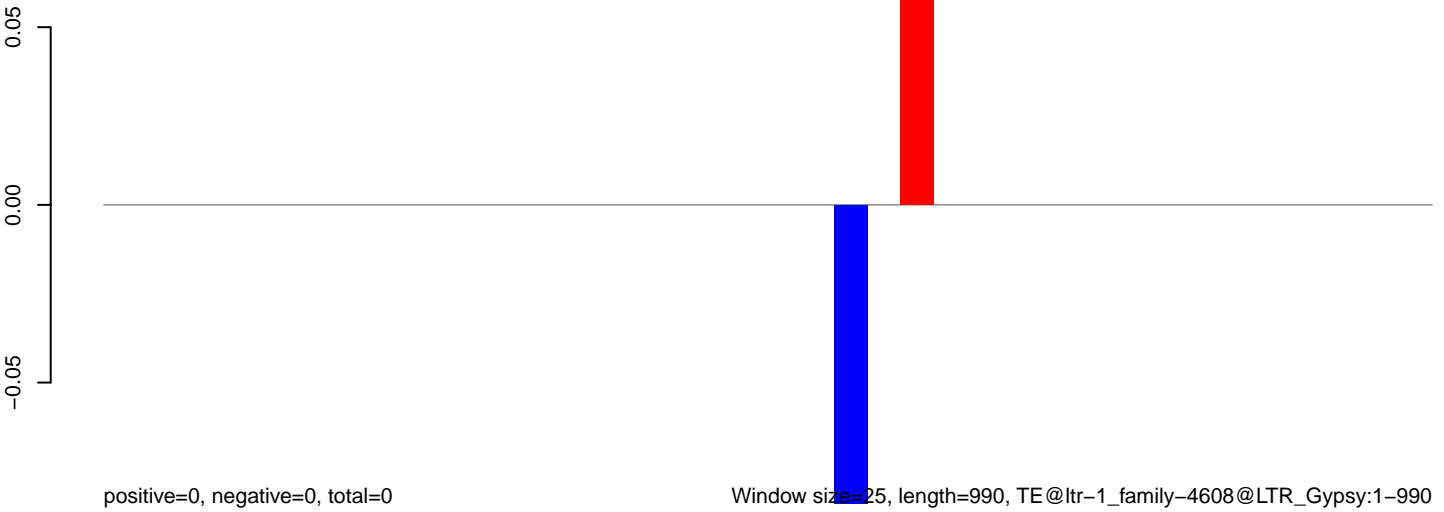
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

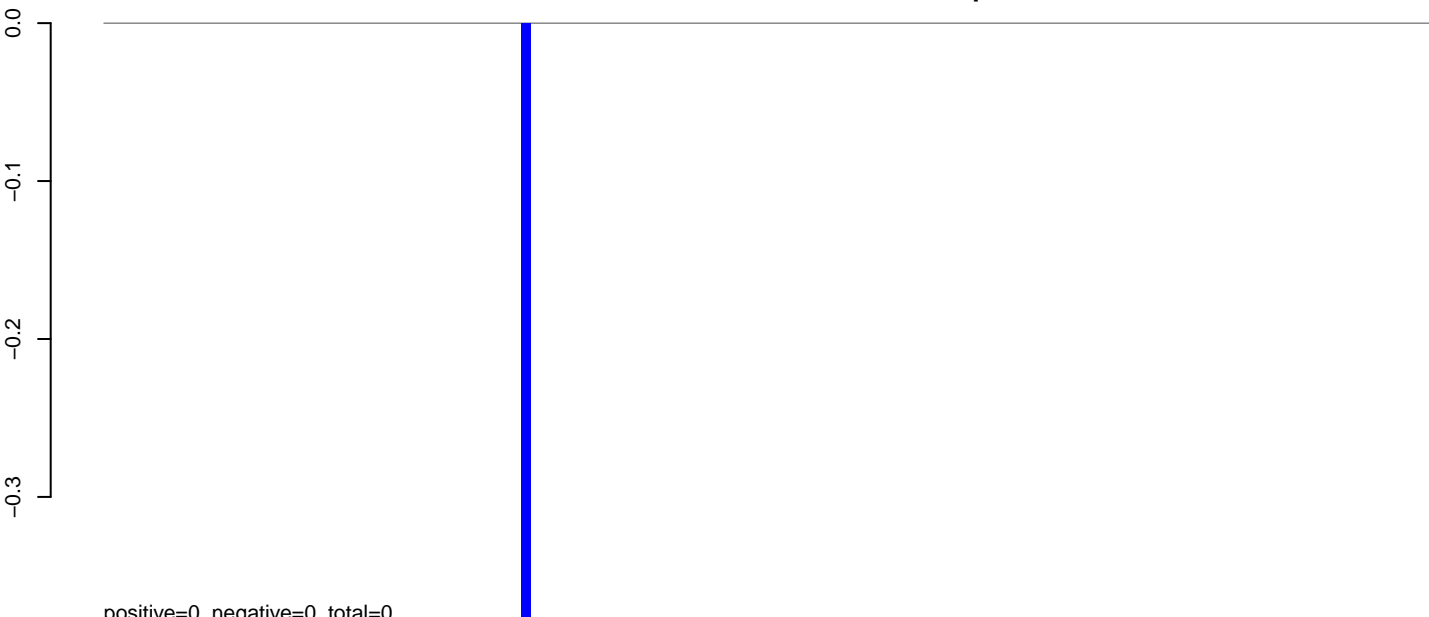


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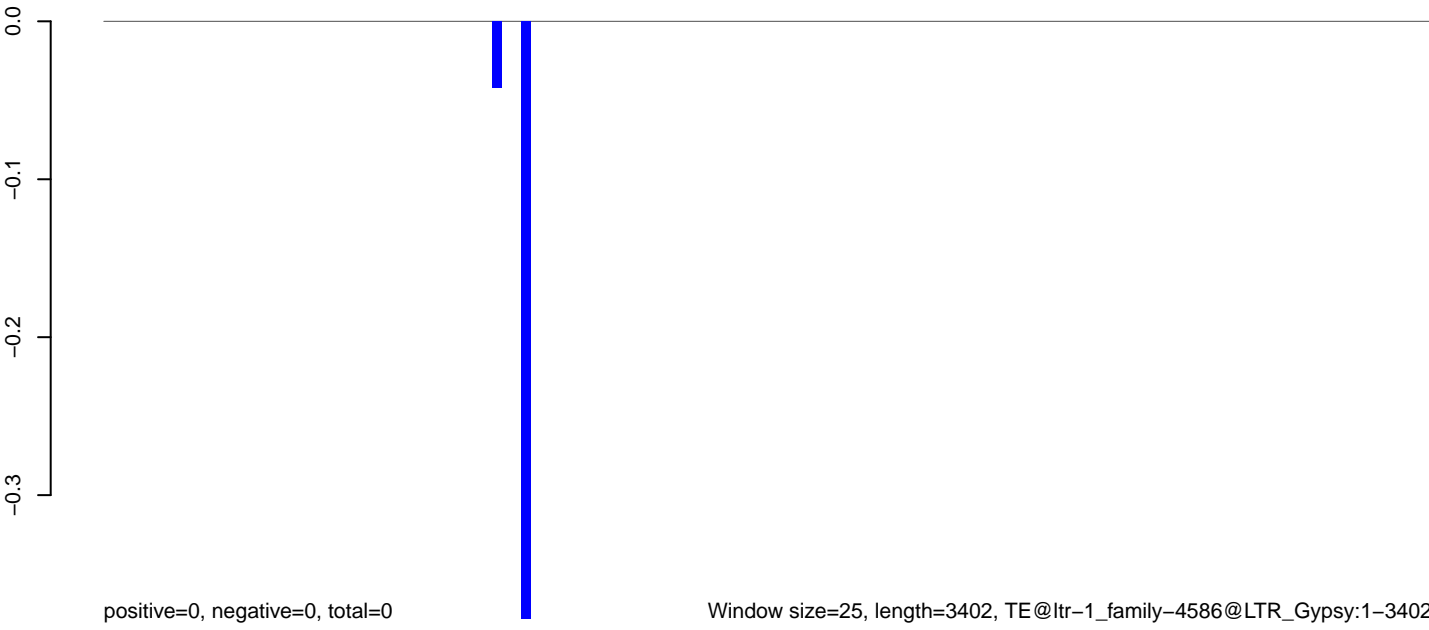
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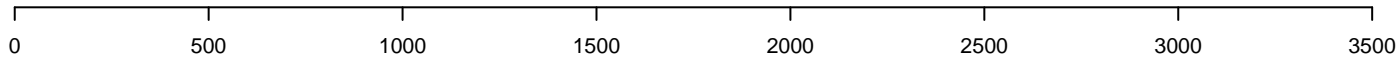
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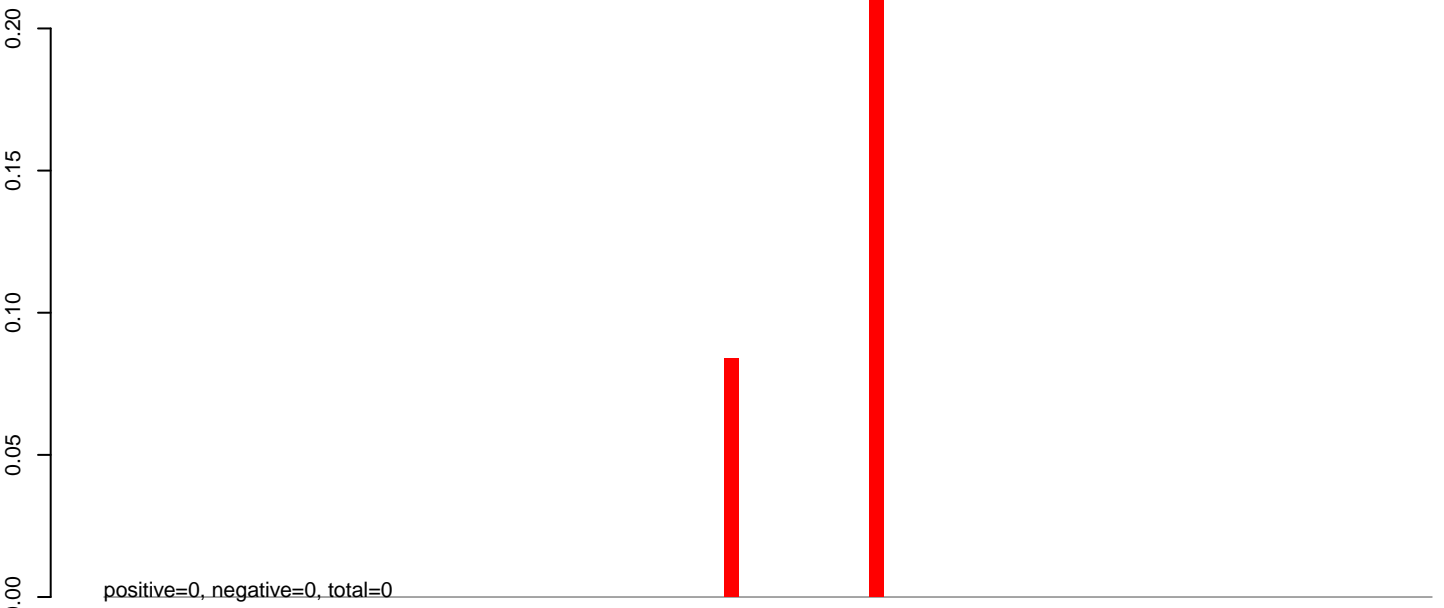


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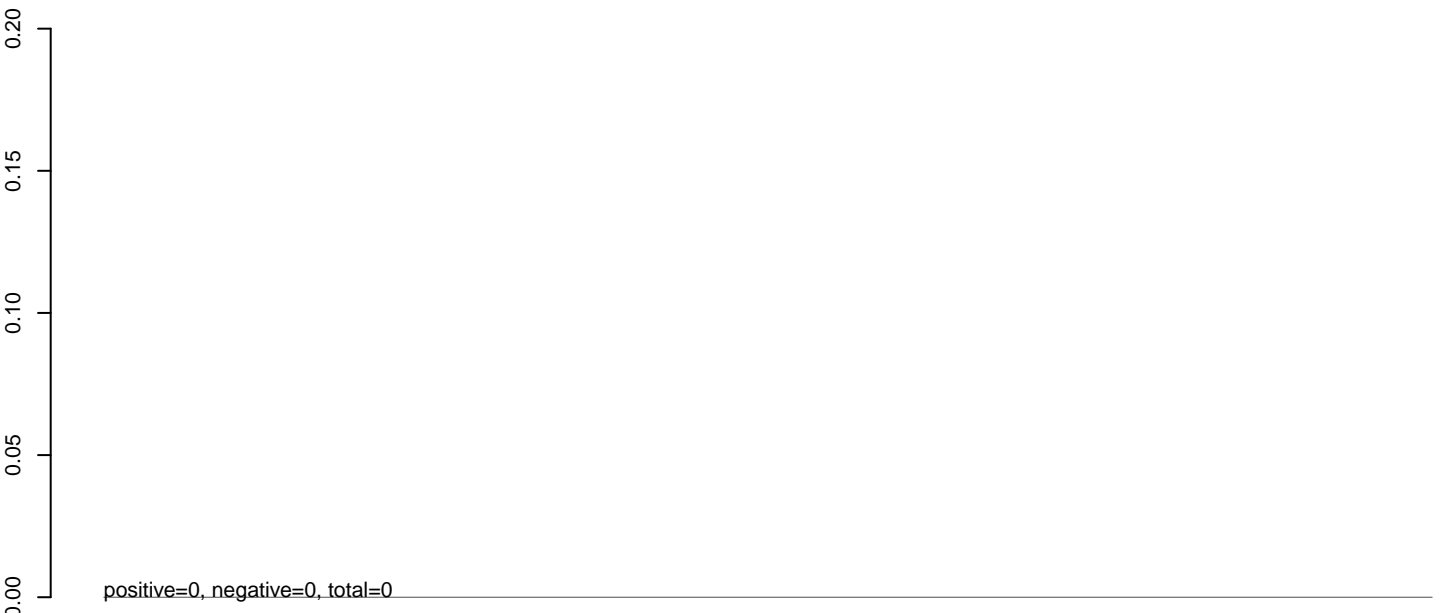
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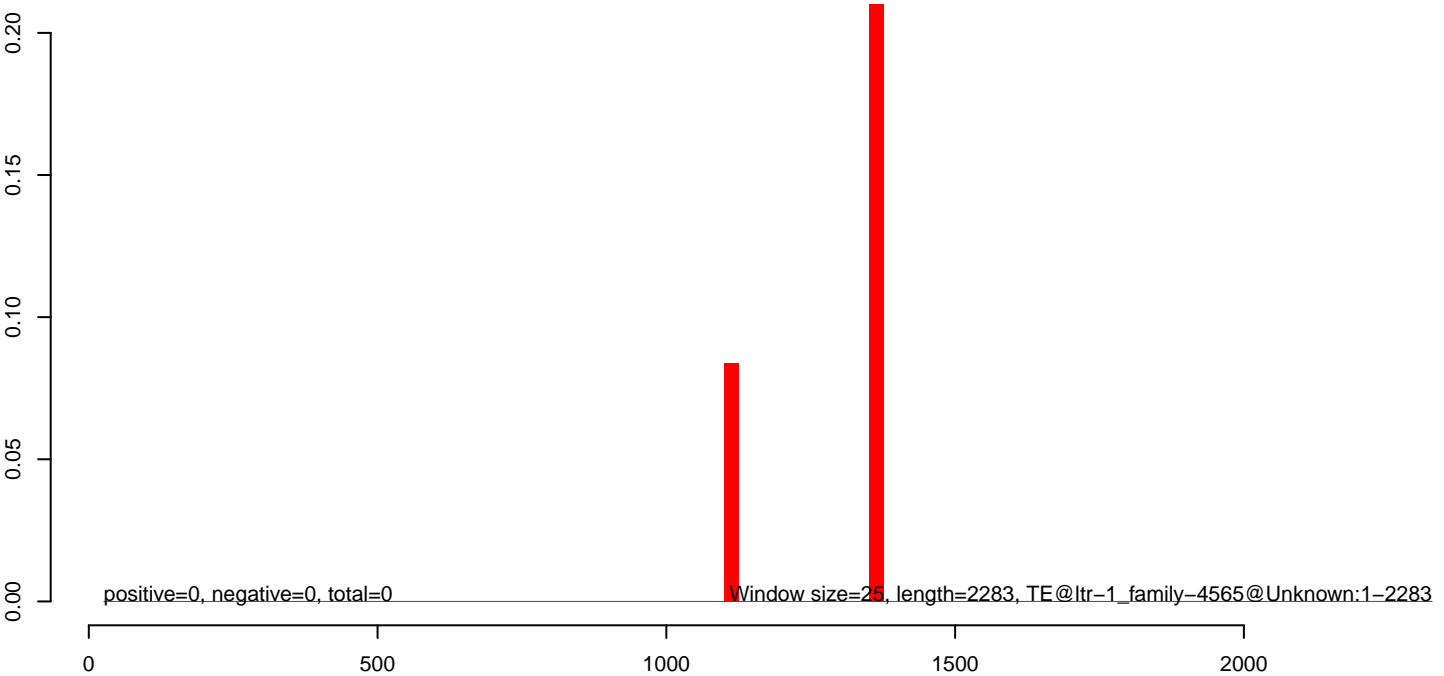
AeAlbo_U4.4_SINV_GFP.18_23.rep



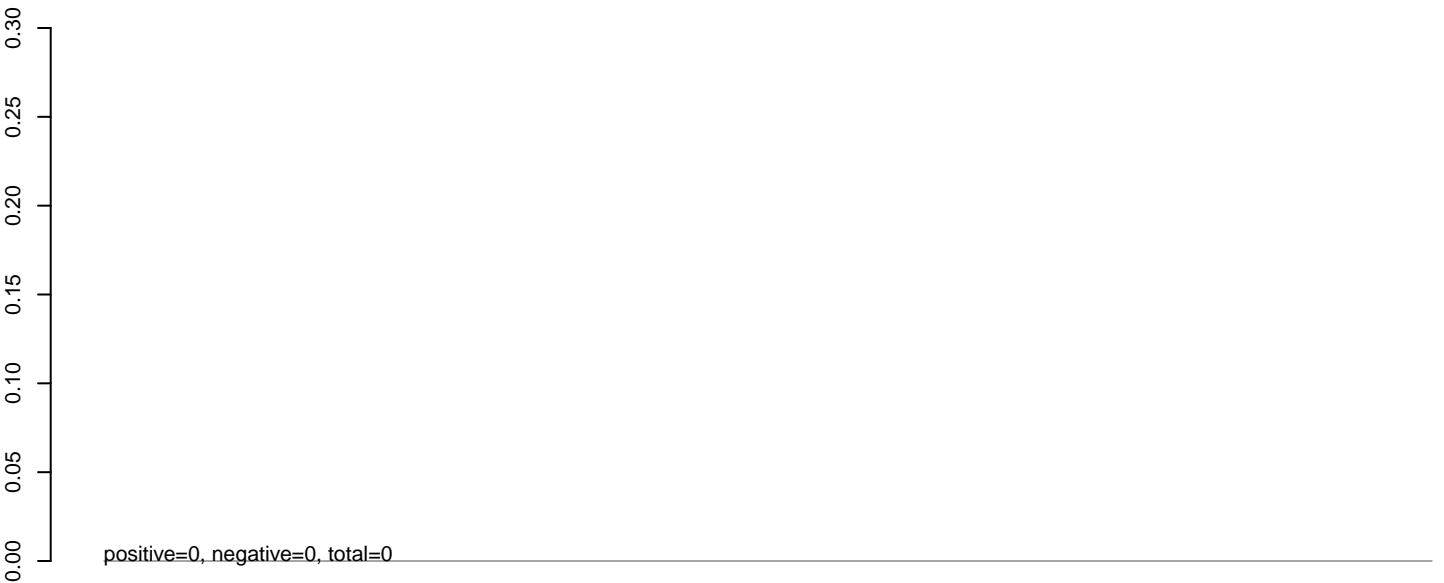
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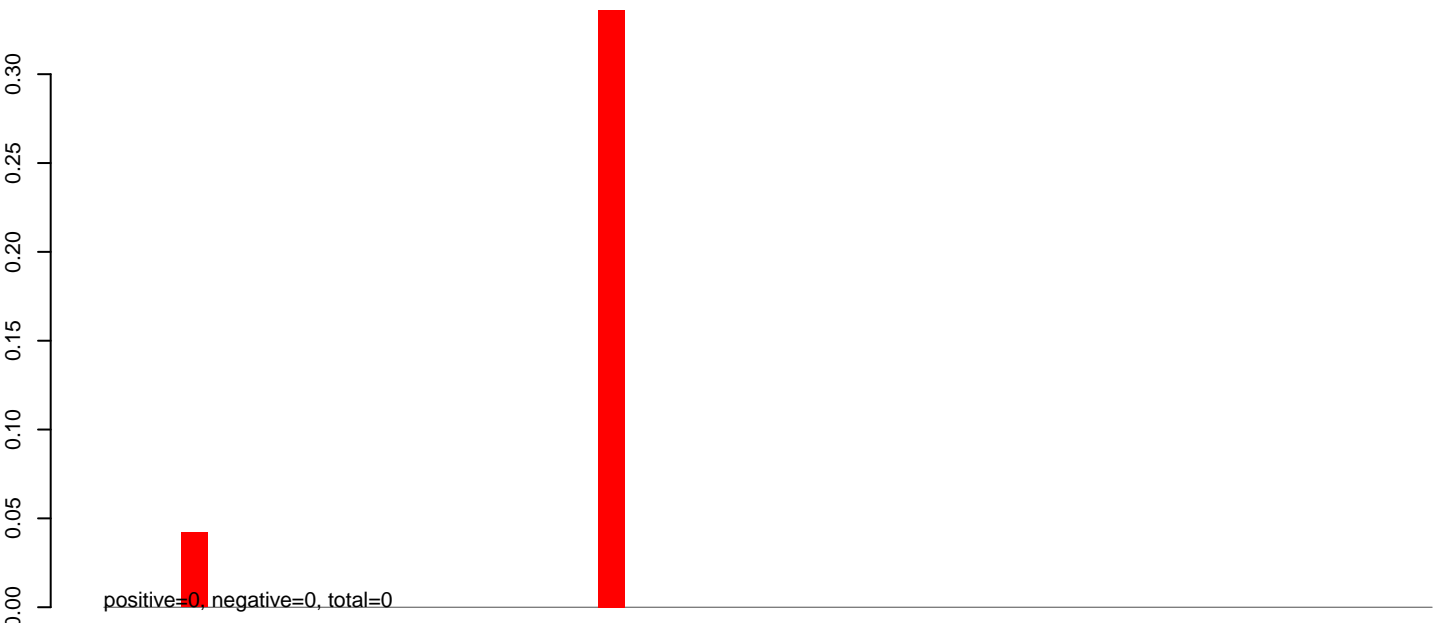
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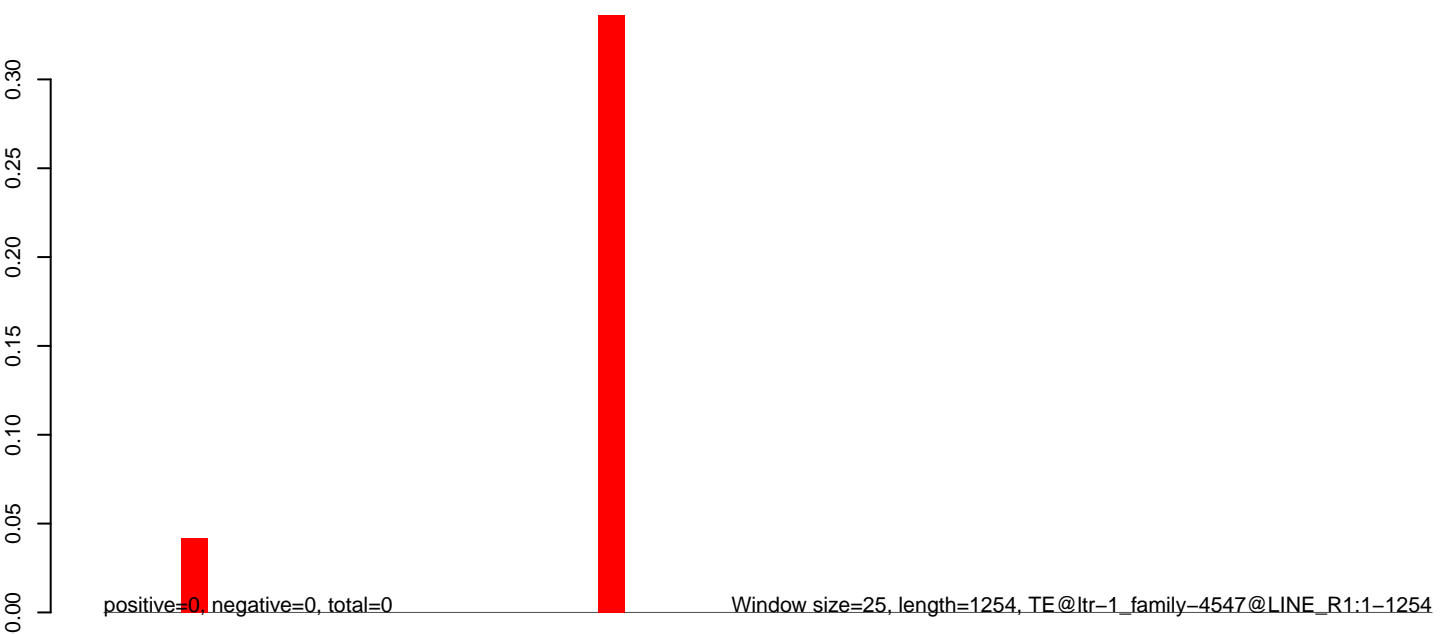
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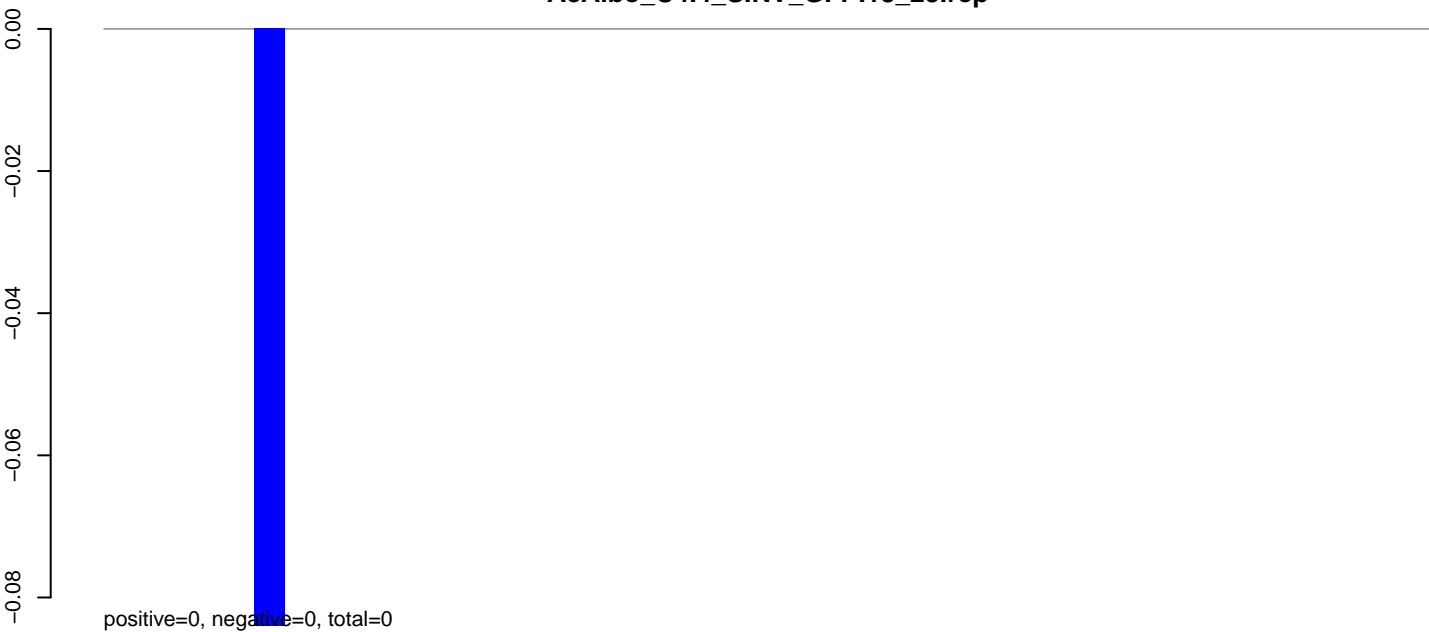
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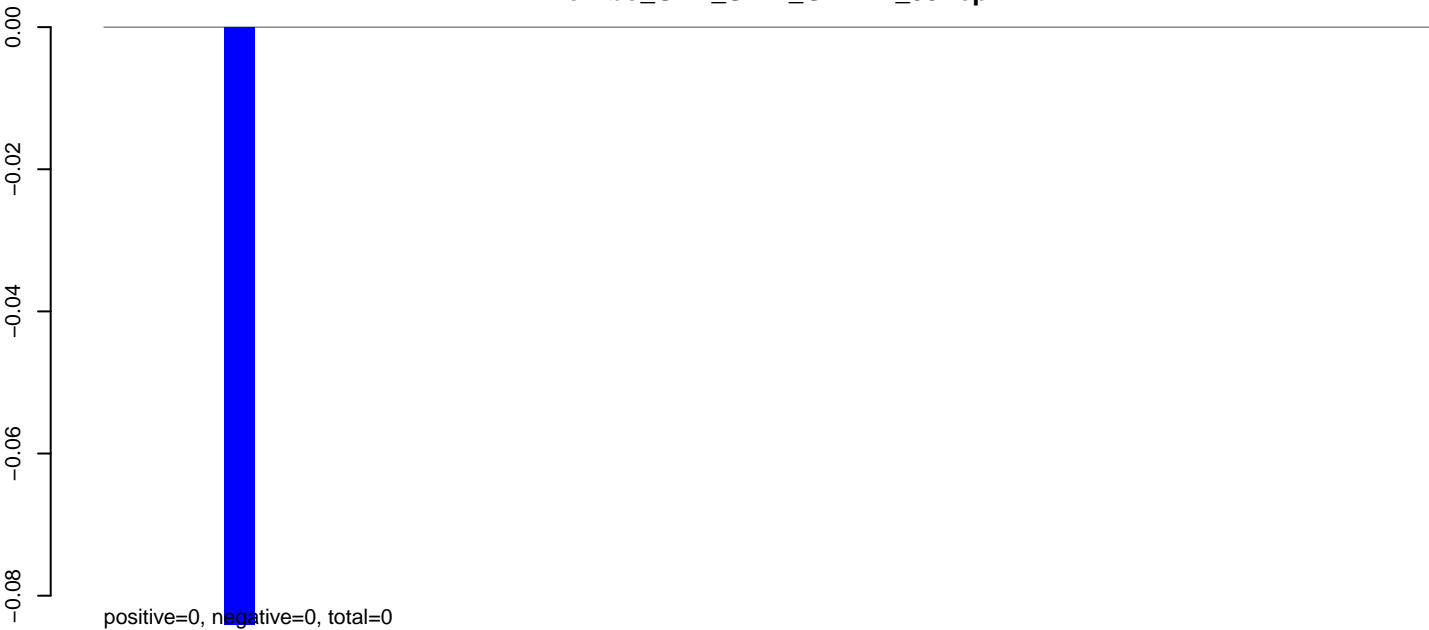
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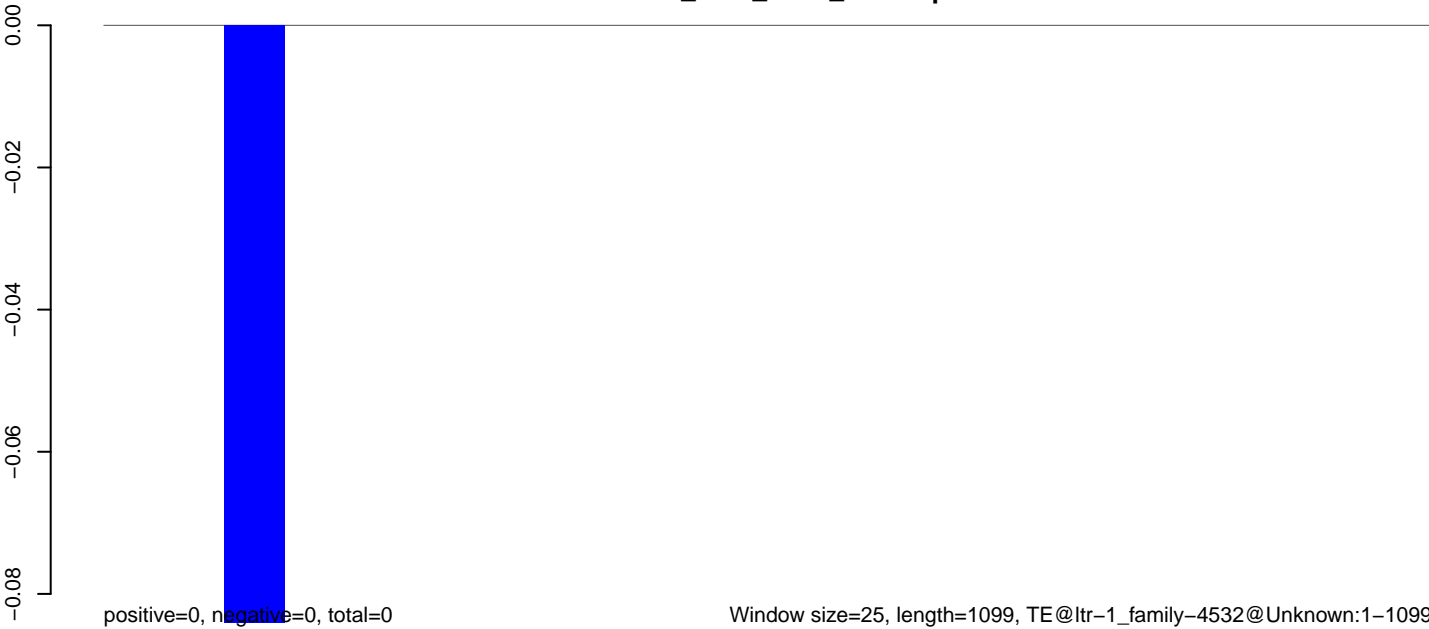
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=1099, TE@ltr-1_family-4532@Unknown:1-1099

0 200 400 600 800 1000

AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.02
-0.04
-0.06
-0.08
-0.10
-0.12

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.02
-0.04
-0.06
-0.08
-0.10
-0.12

positive=0, negative=0, total=0

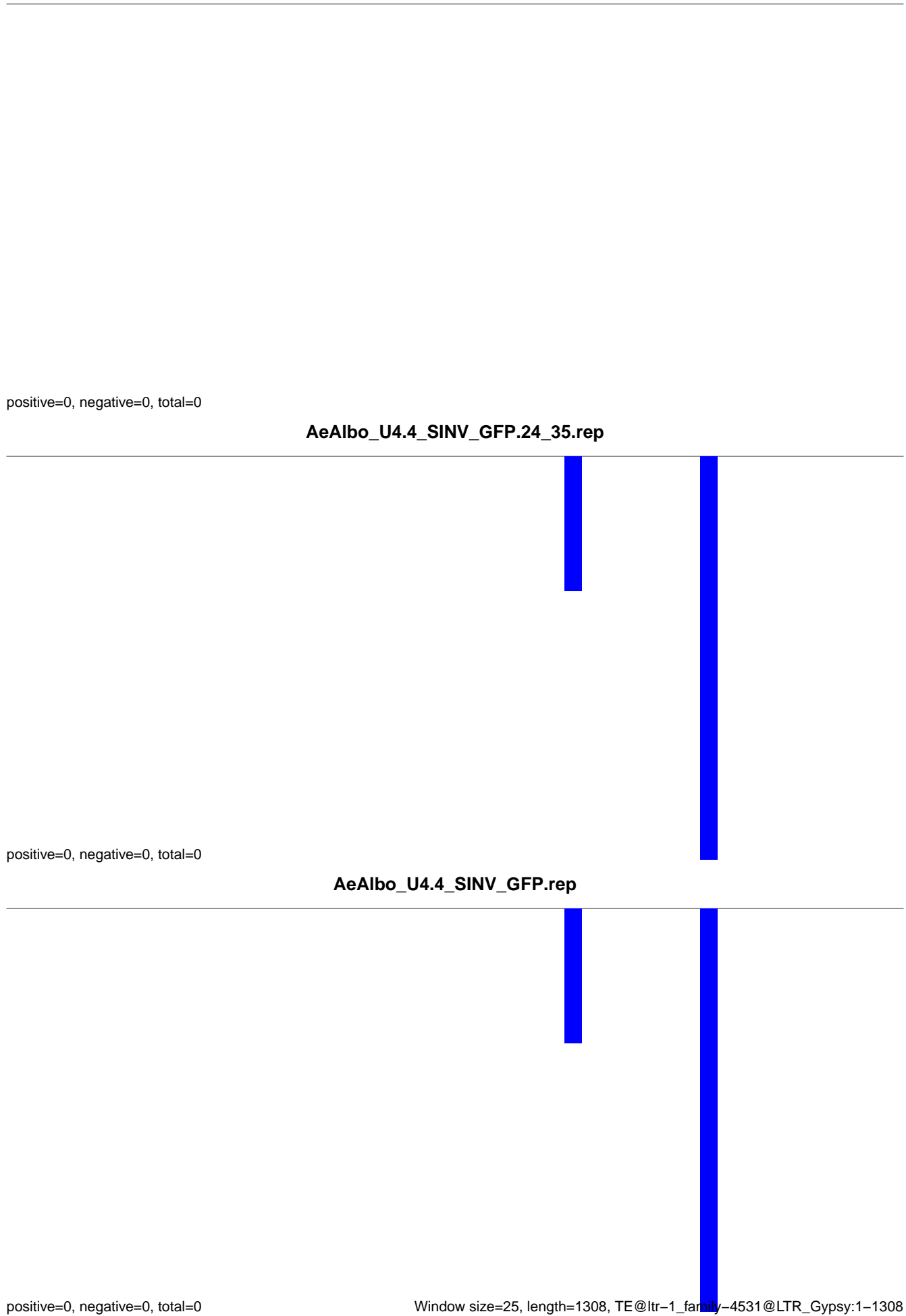
AeAlbo_U4.4_SINV_GFP.rep

0.00
-0.02
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-0.06
-0.08
-0.10
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positive=0, negative=0, total=0

Window size=25, length=1308, TE@ltr-1_family-4531@LTR_Gypsy:1-1308

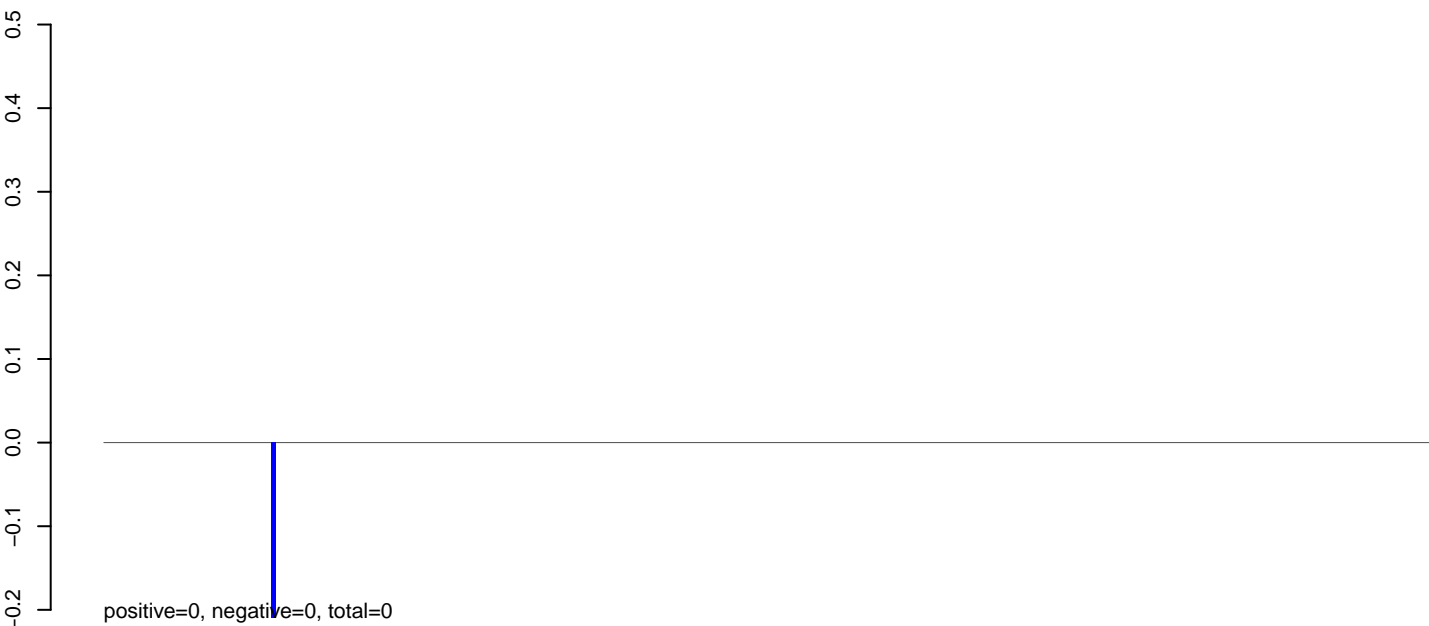
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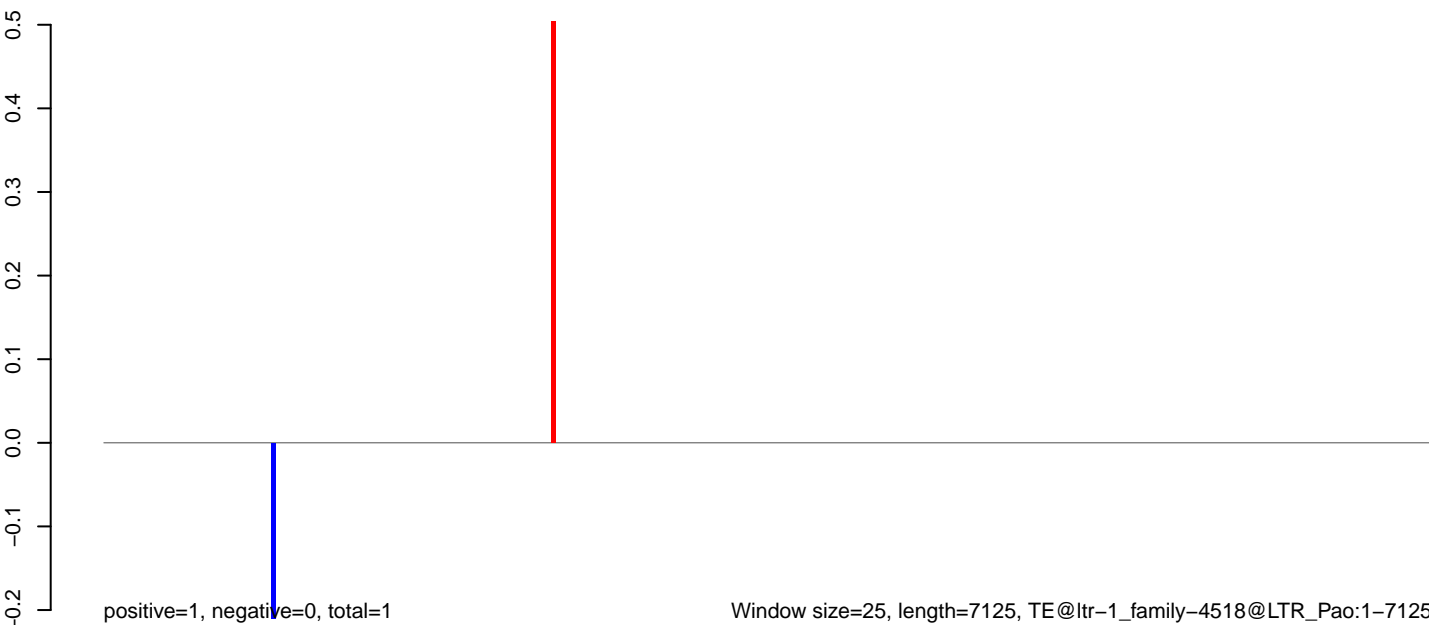
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AeAlbo_U4.4_SINV_GFP.24_35.rep



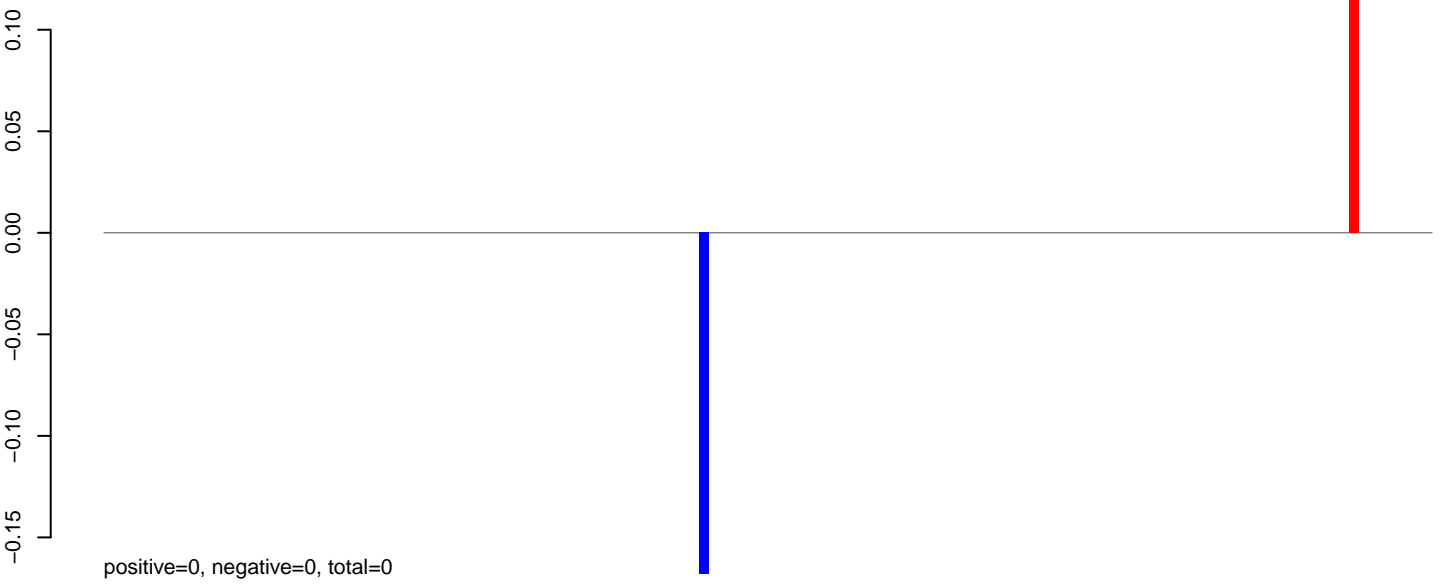
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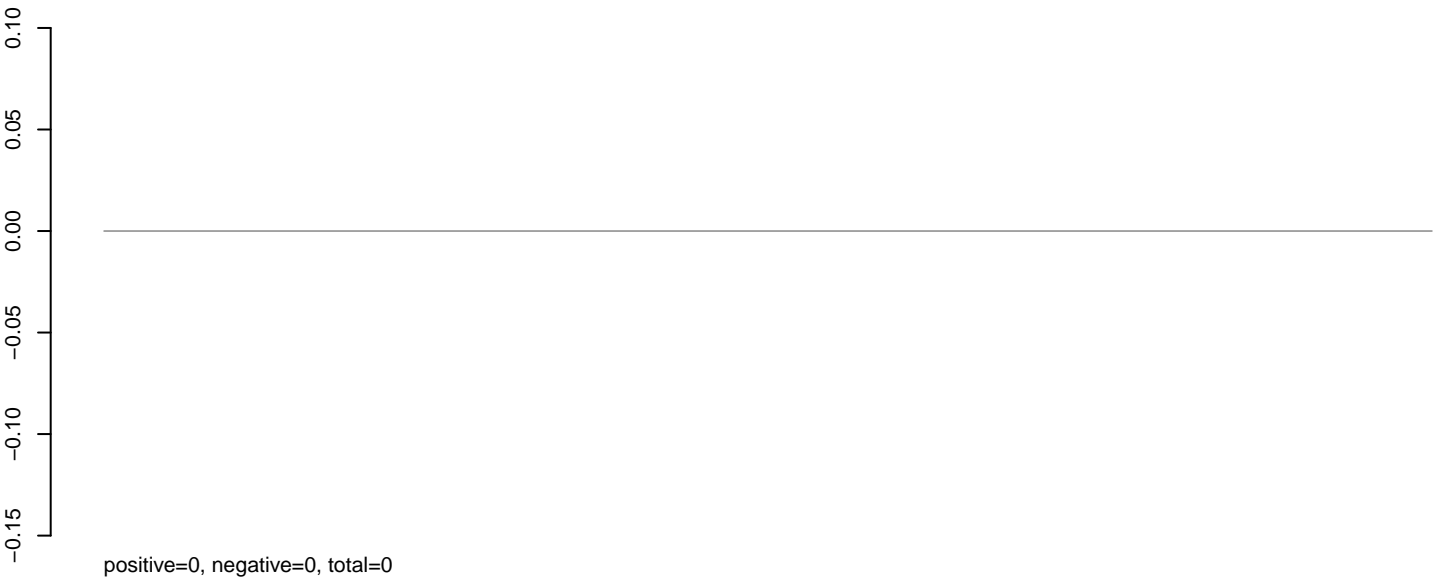
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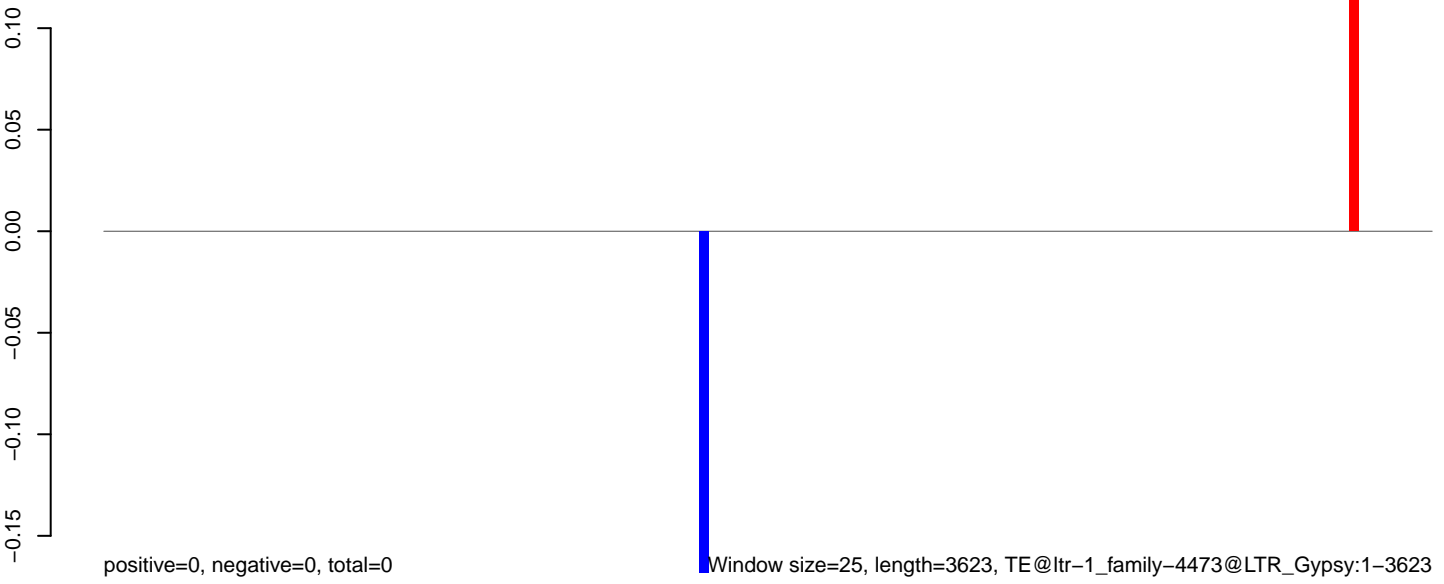
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

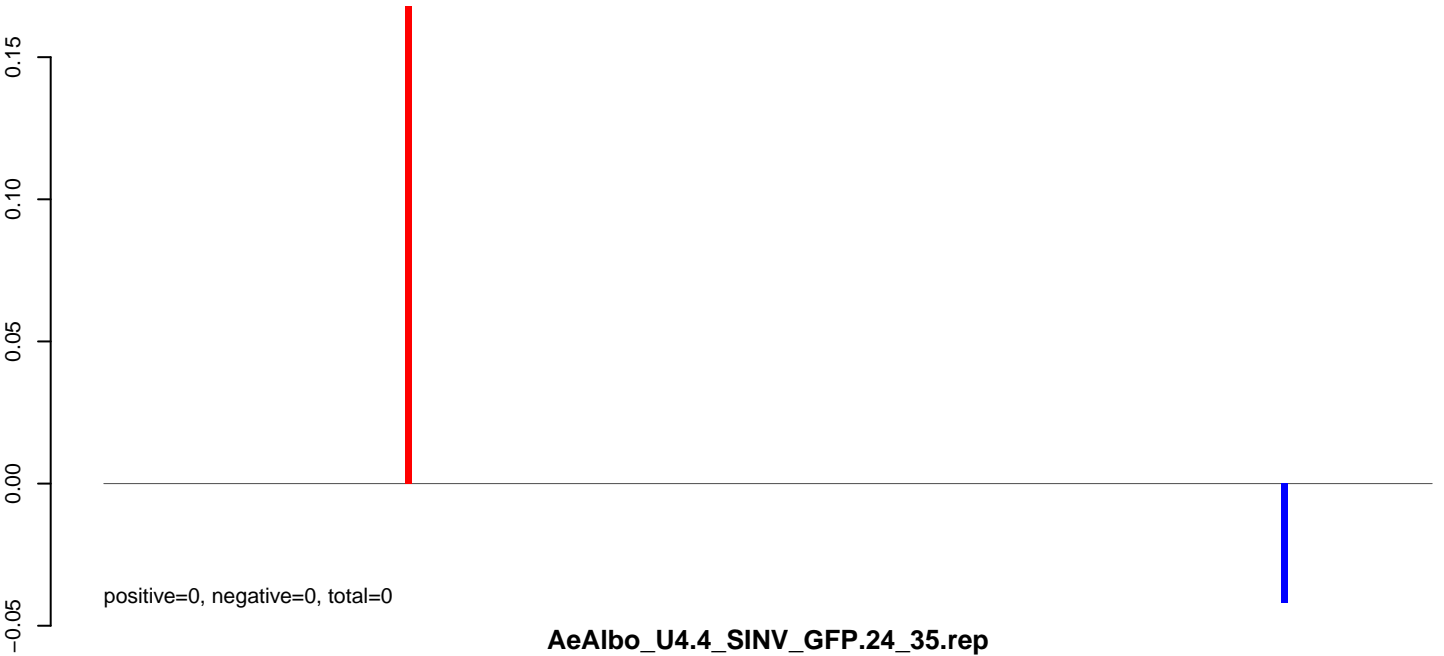


AeAlbo_U4.4_SINV_GFP.rep

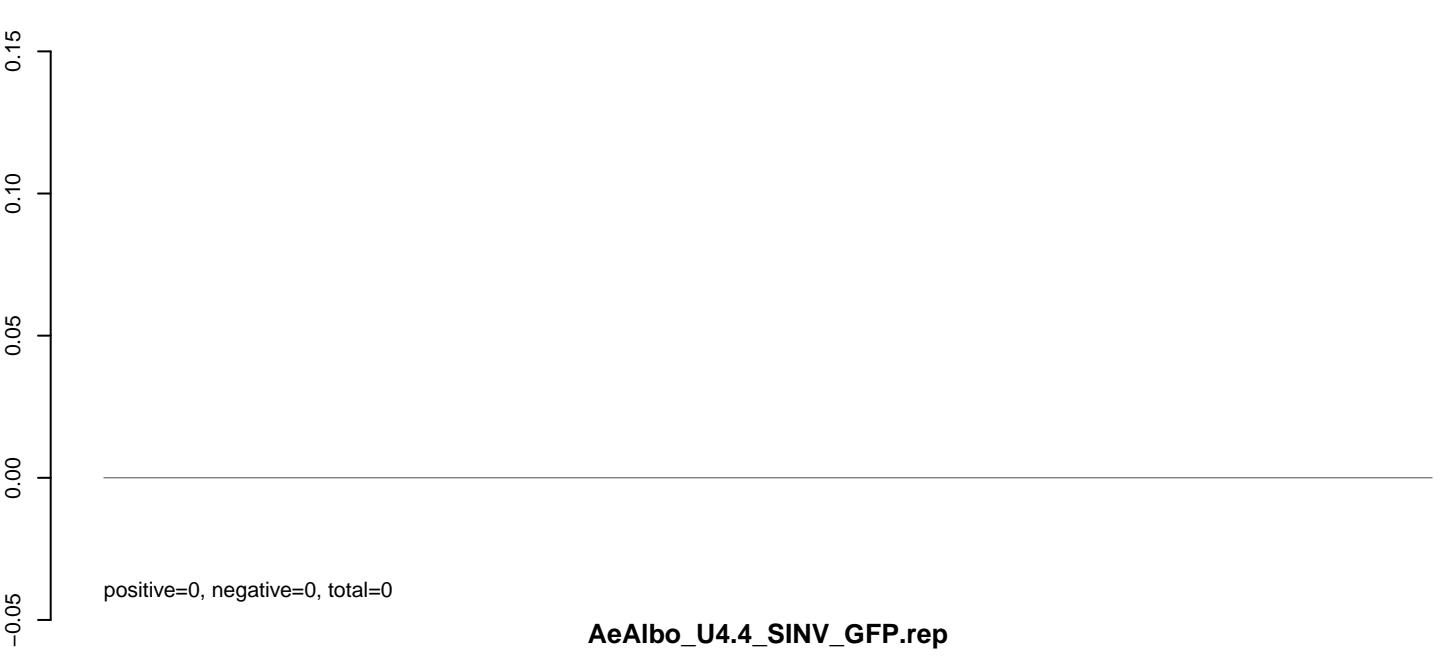


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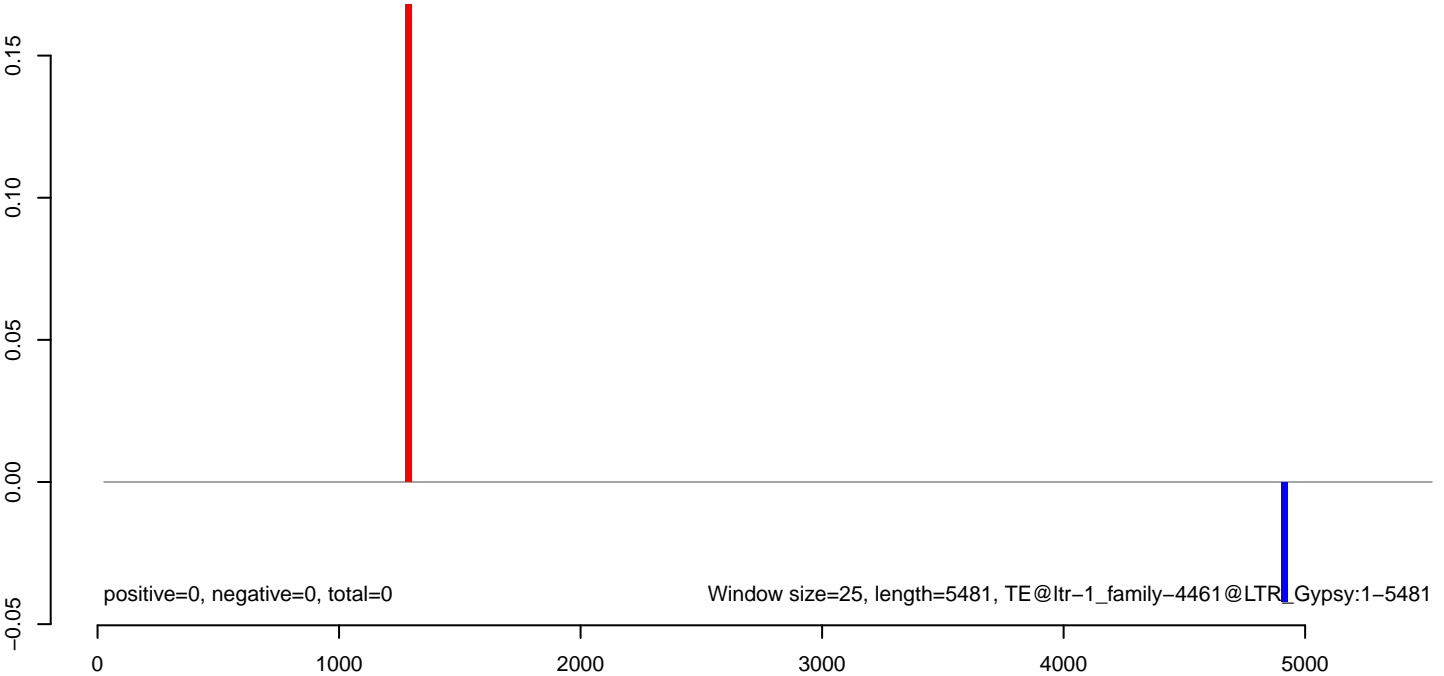
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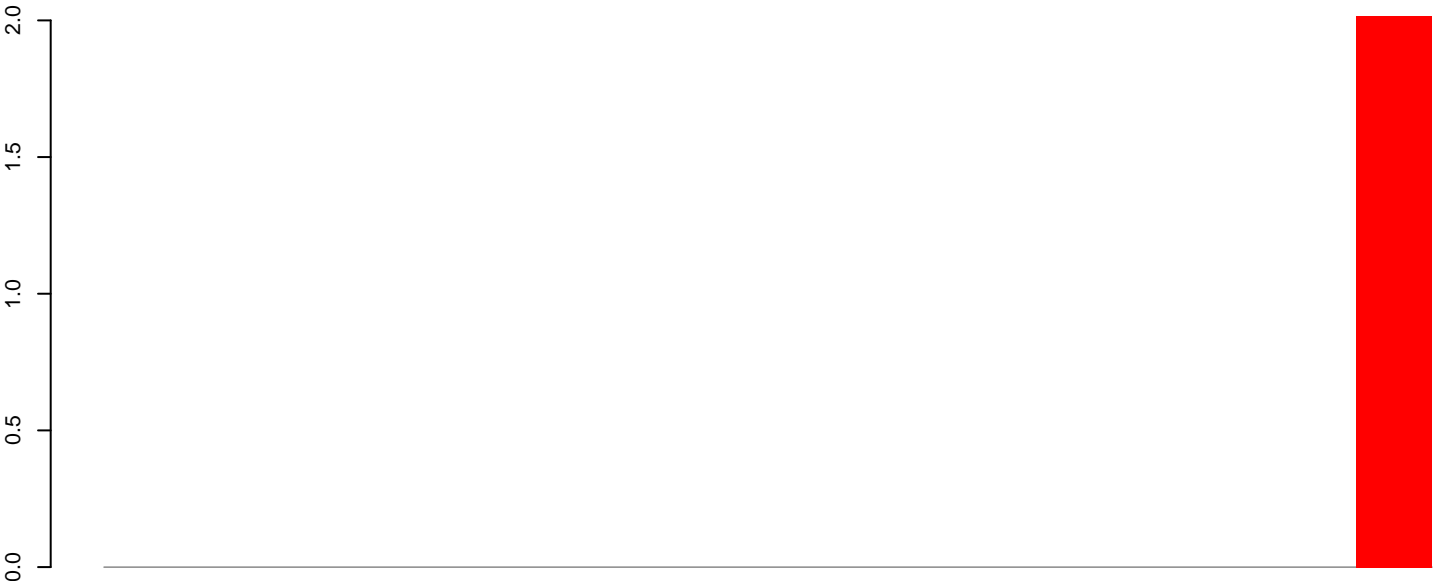
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AeAlbo_U4.4_SINV_GFP.rep

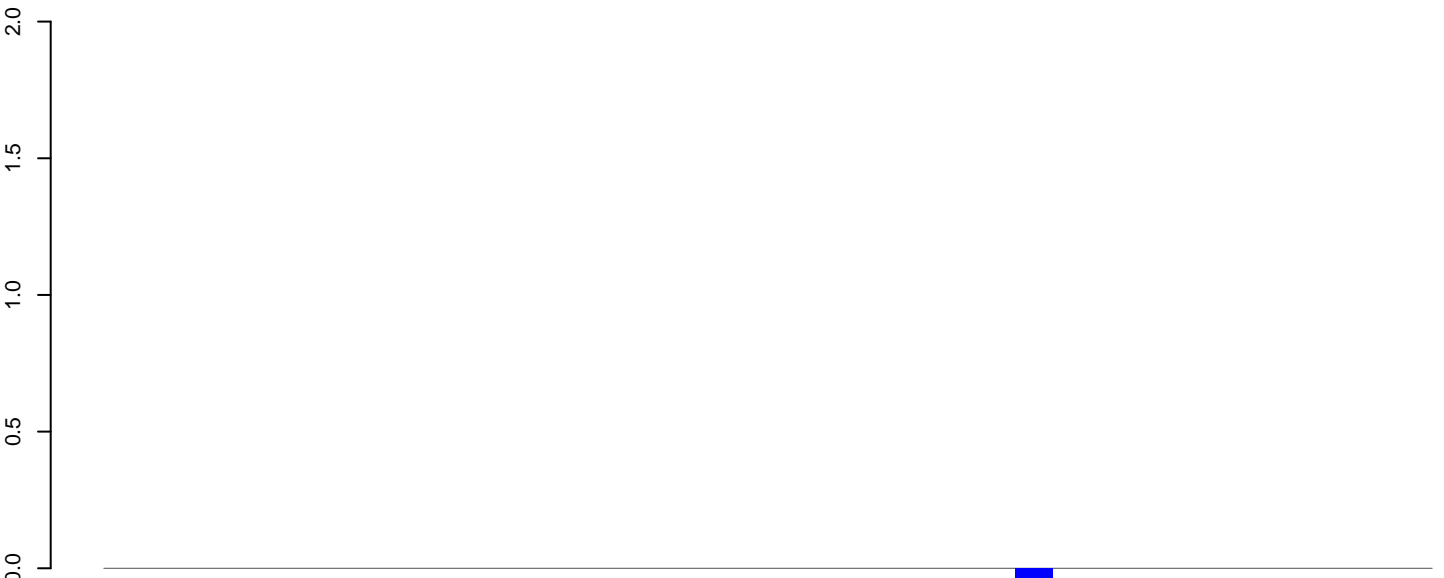


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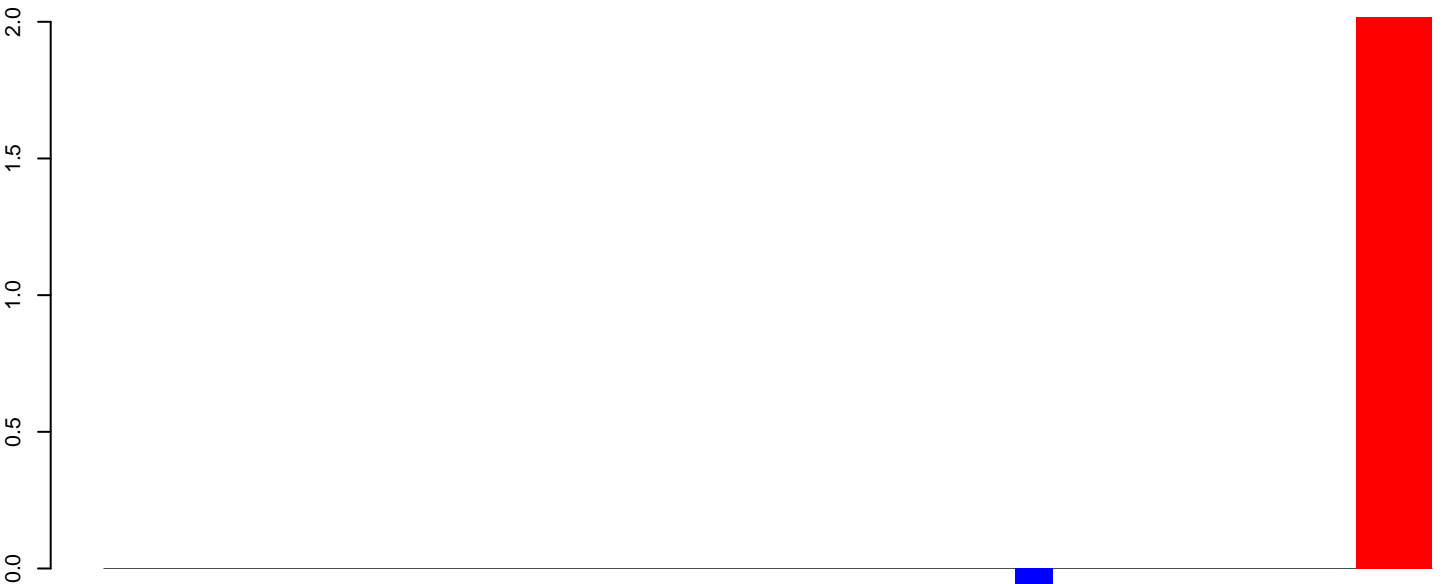
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep



positive=4, negative=0, total=4

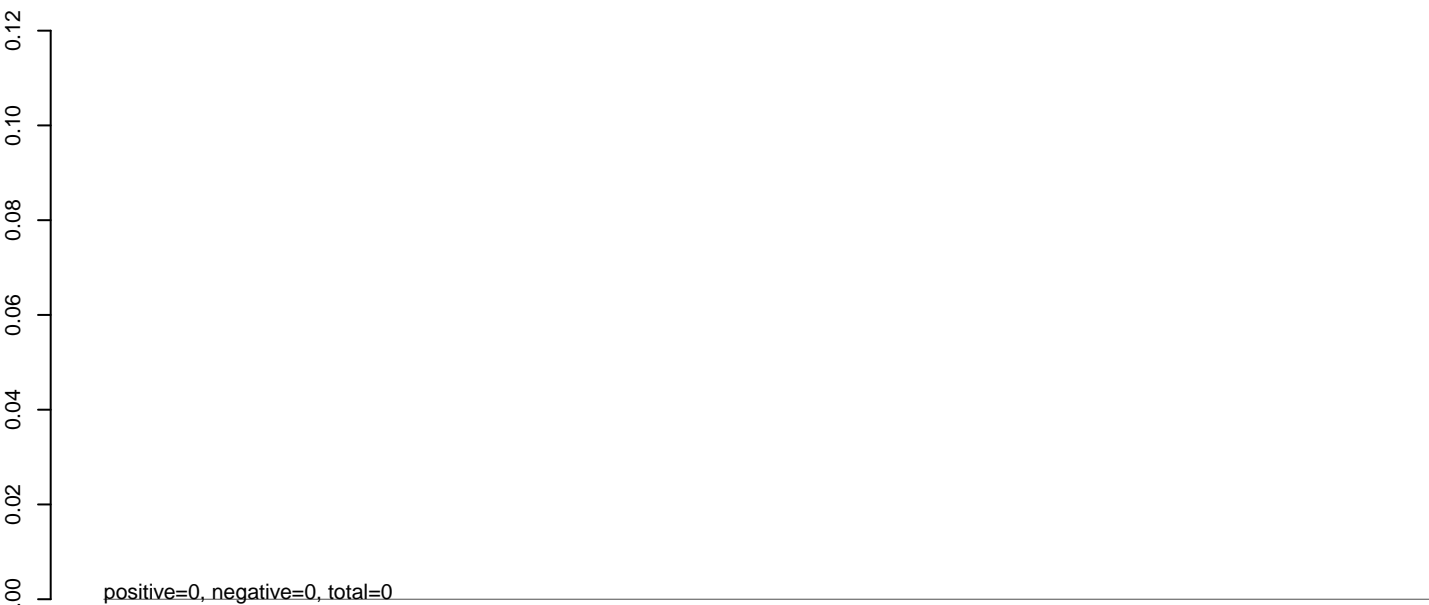
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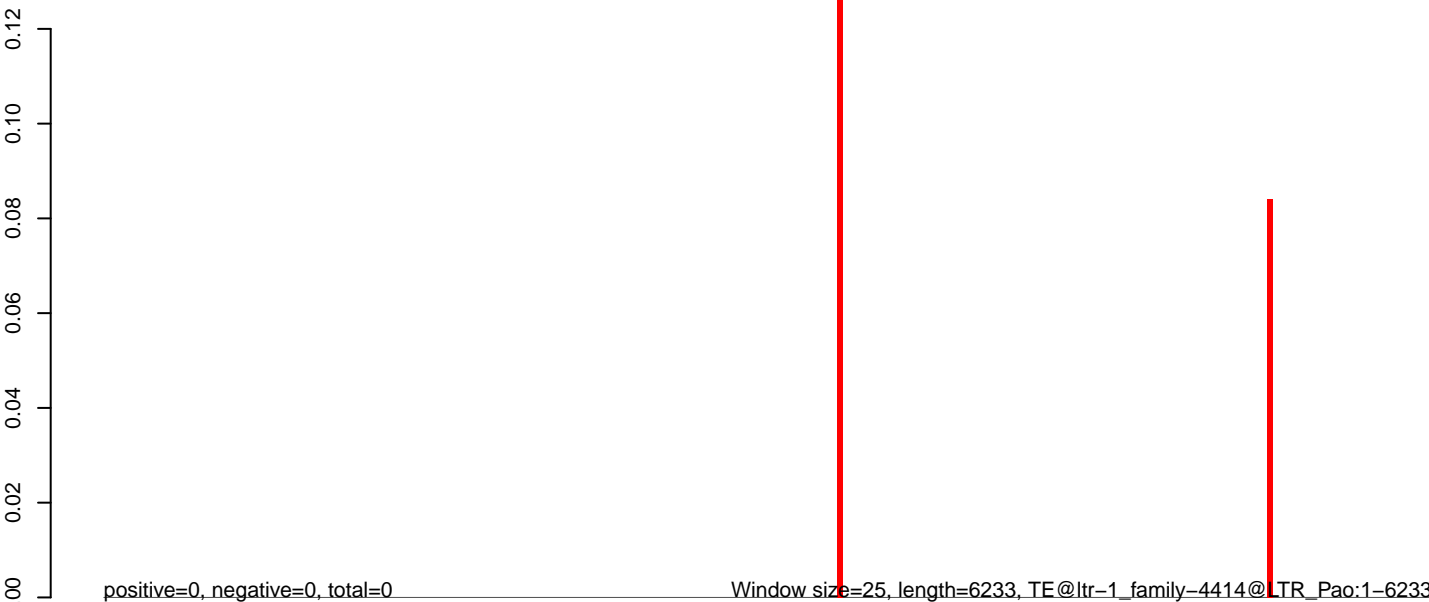
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

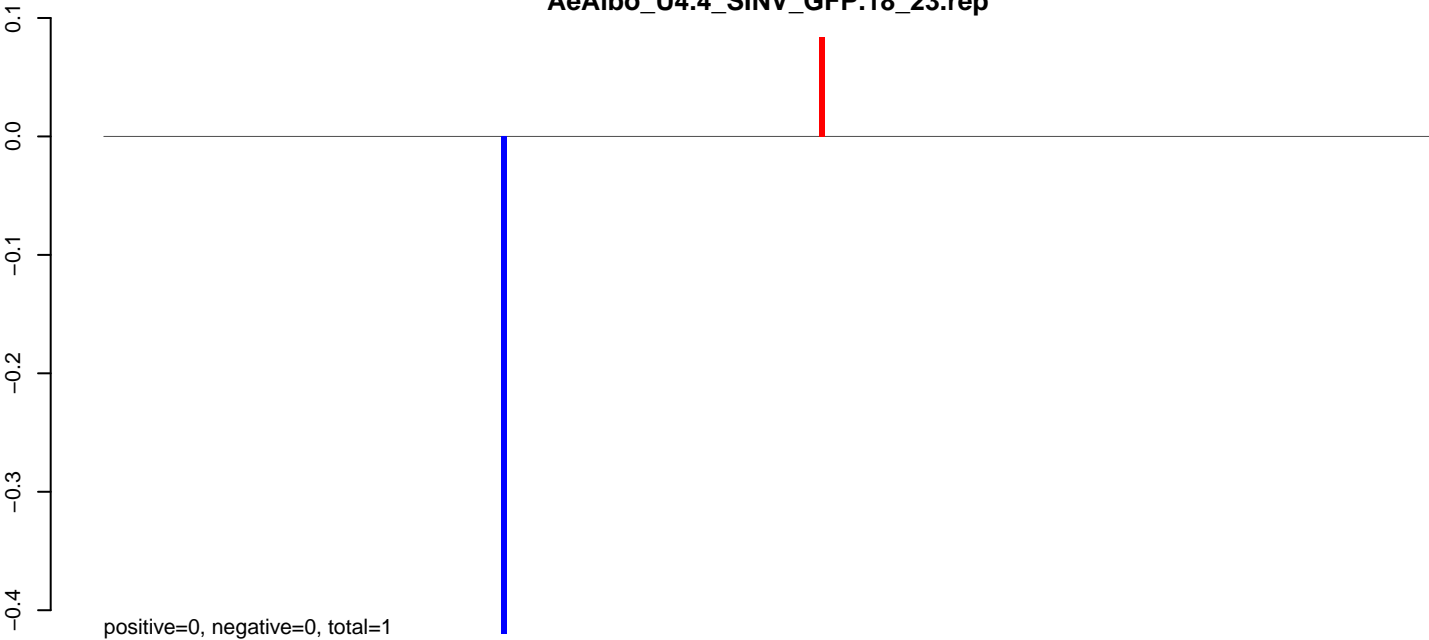


AeAlbo_U4.4_SINV_GFP.rep

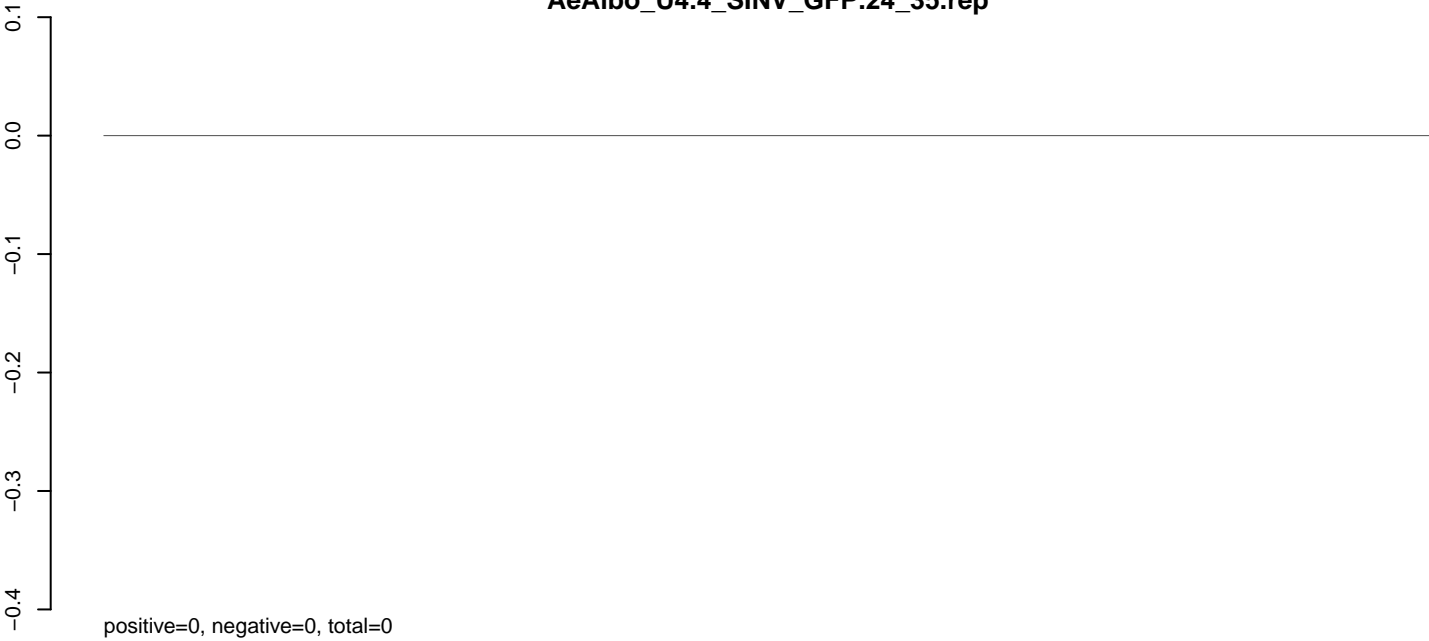


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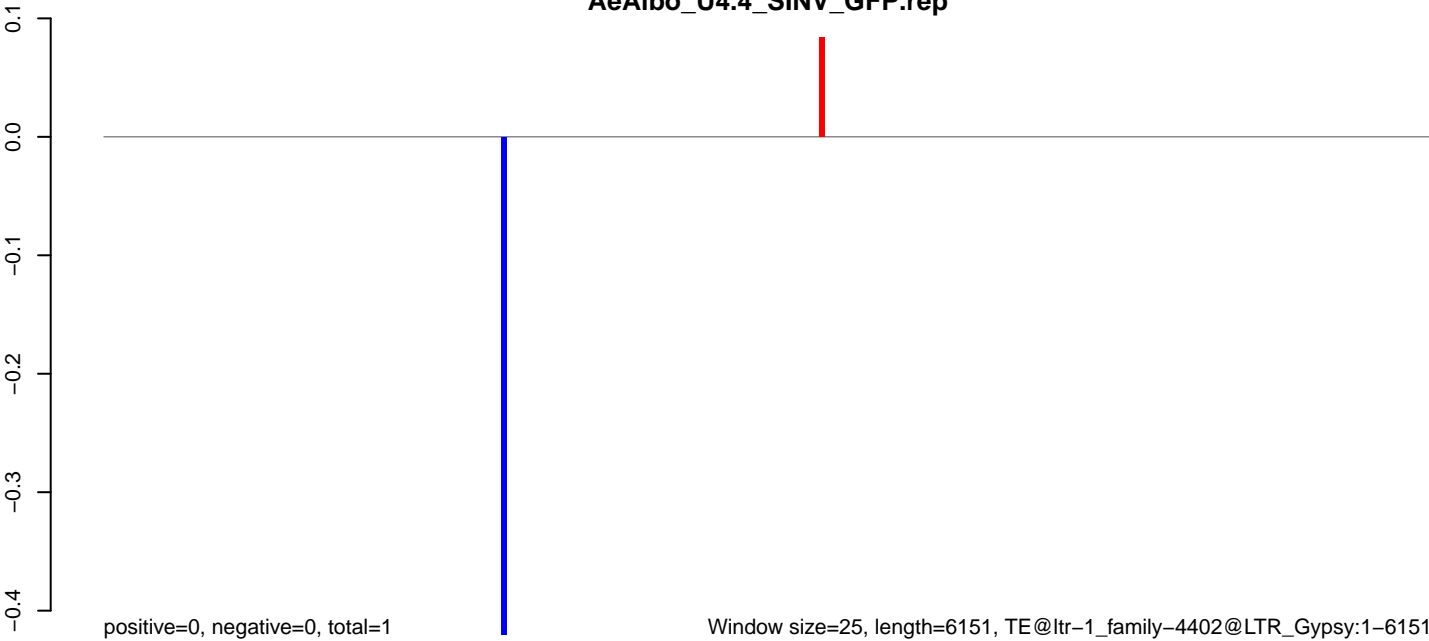
AeAlbo_U4.4_SINV_GFP.18_23.rep



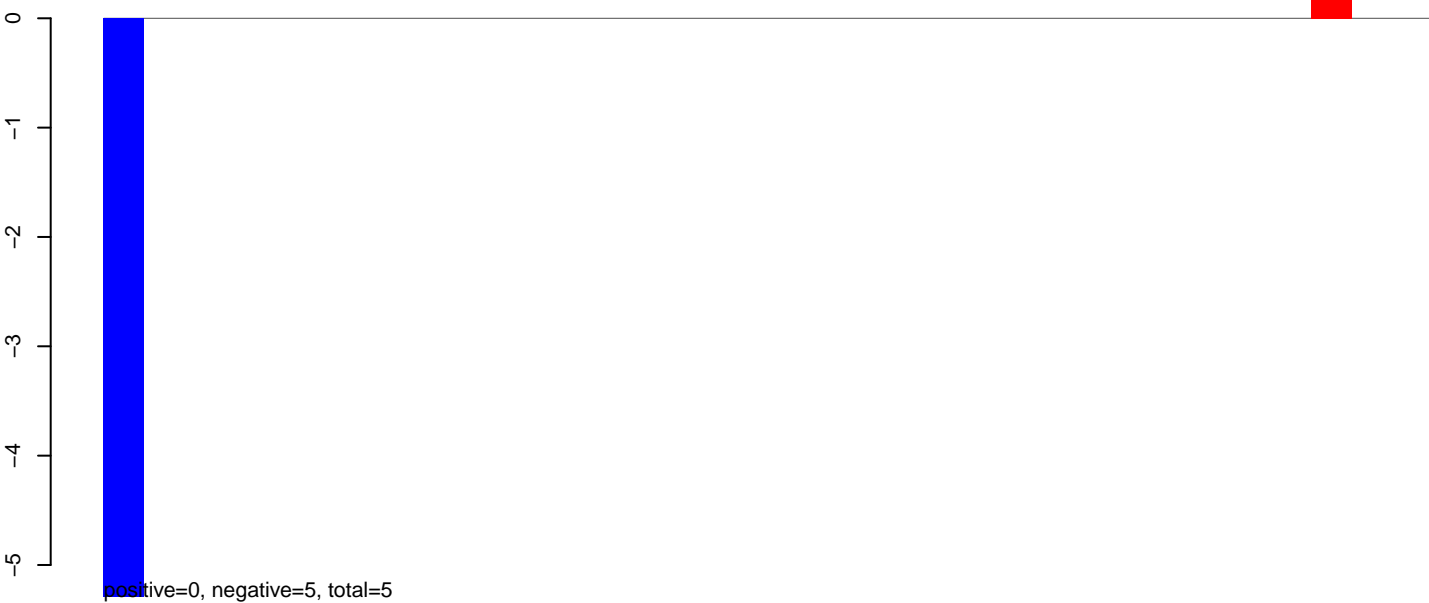
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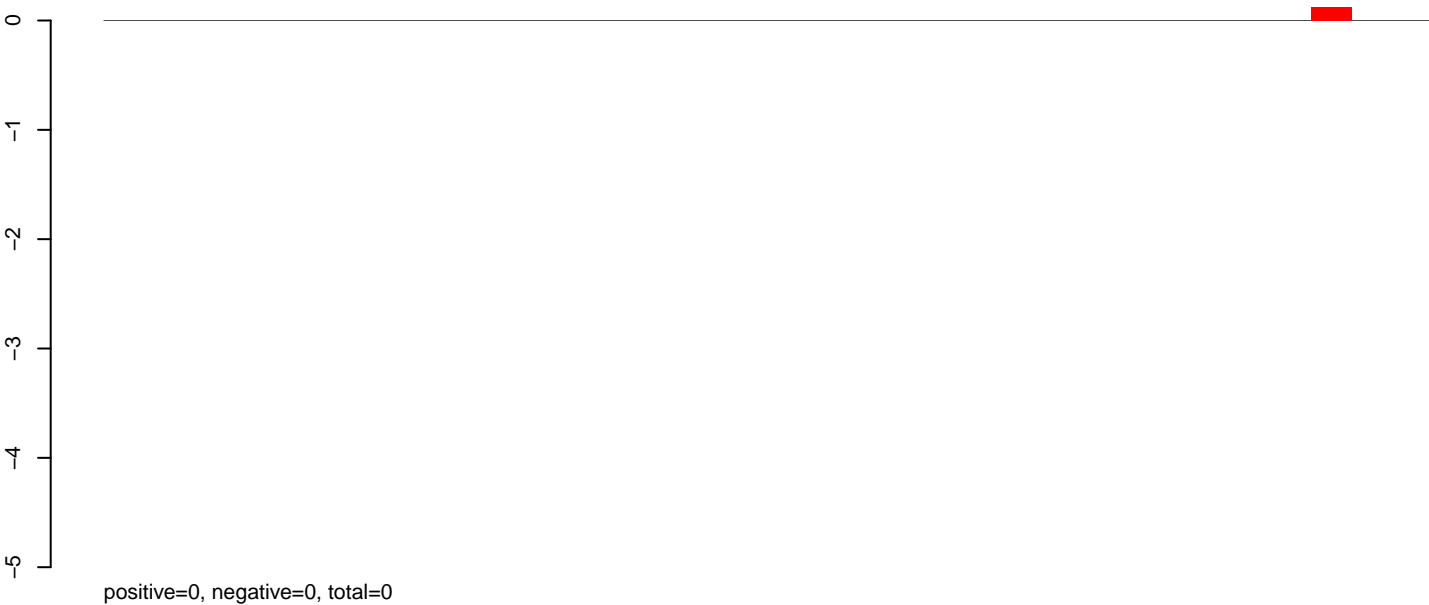
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



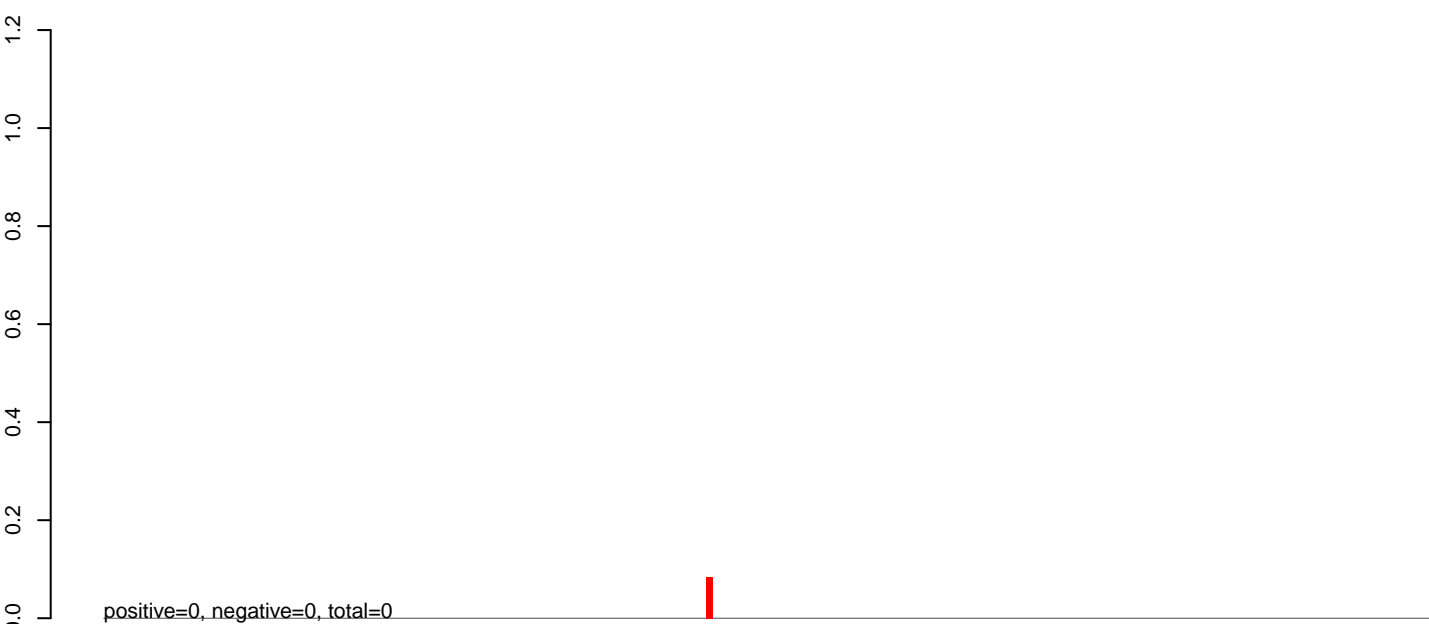
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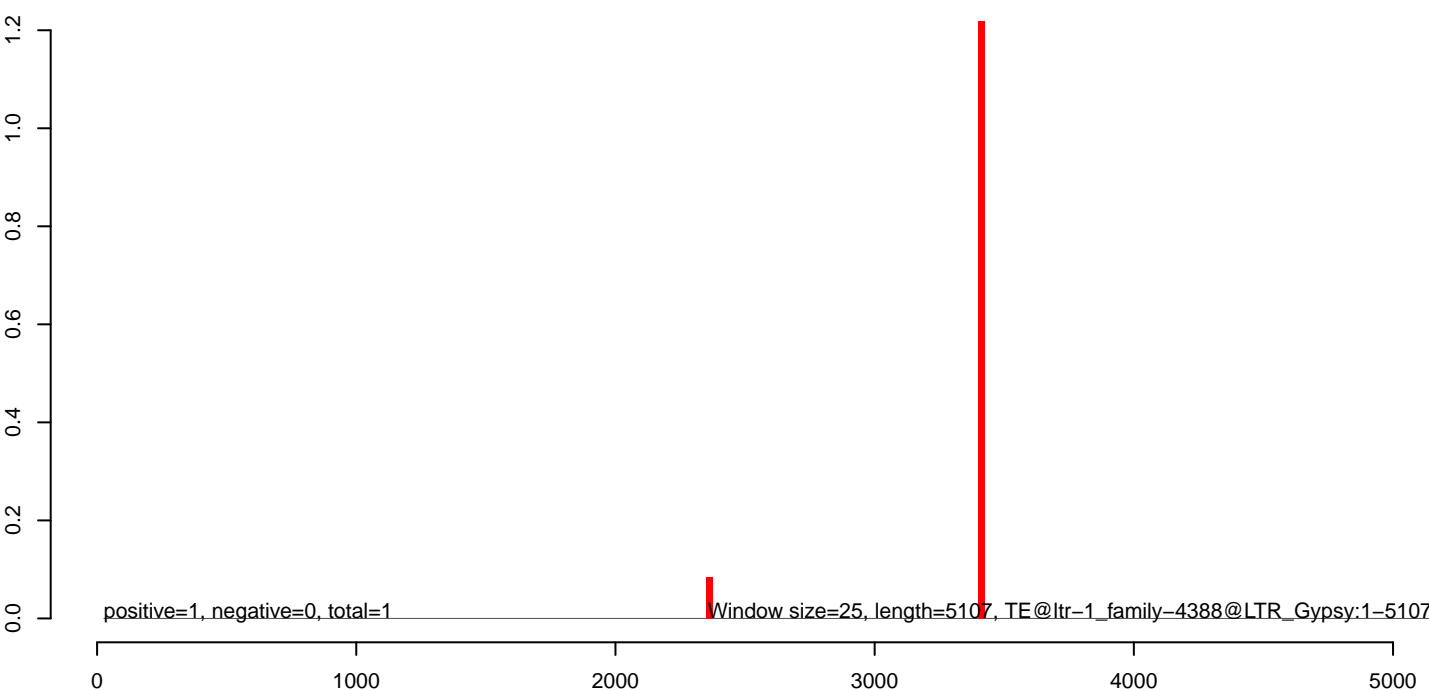
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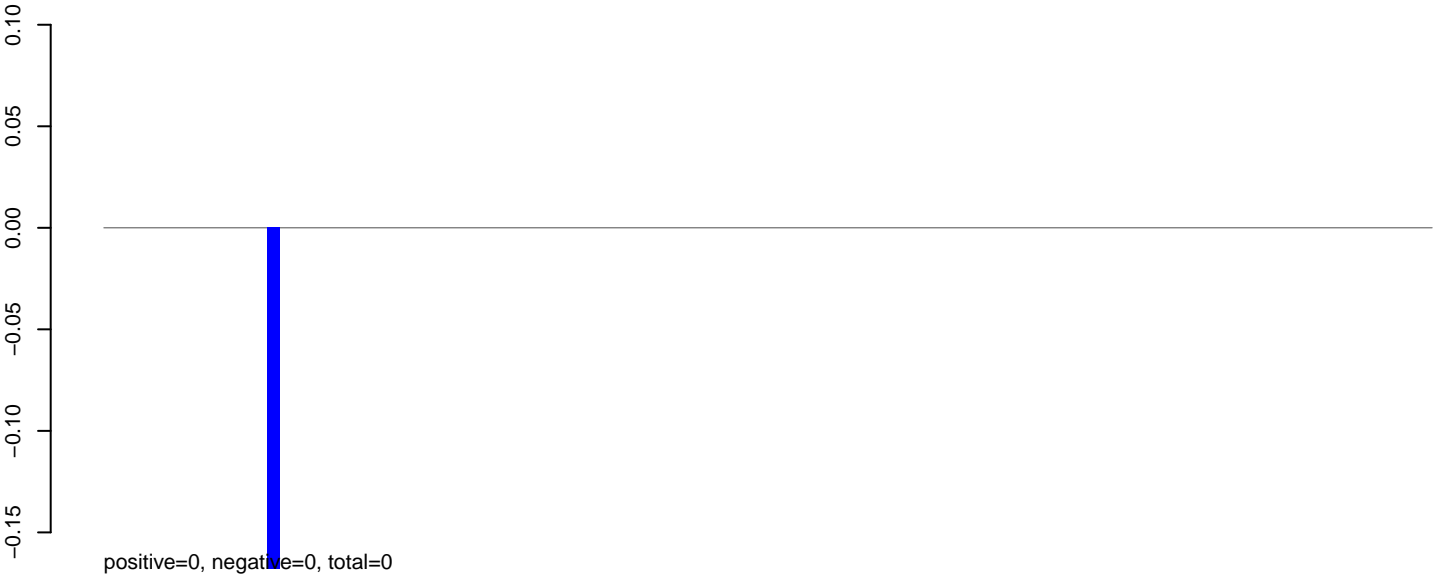
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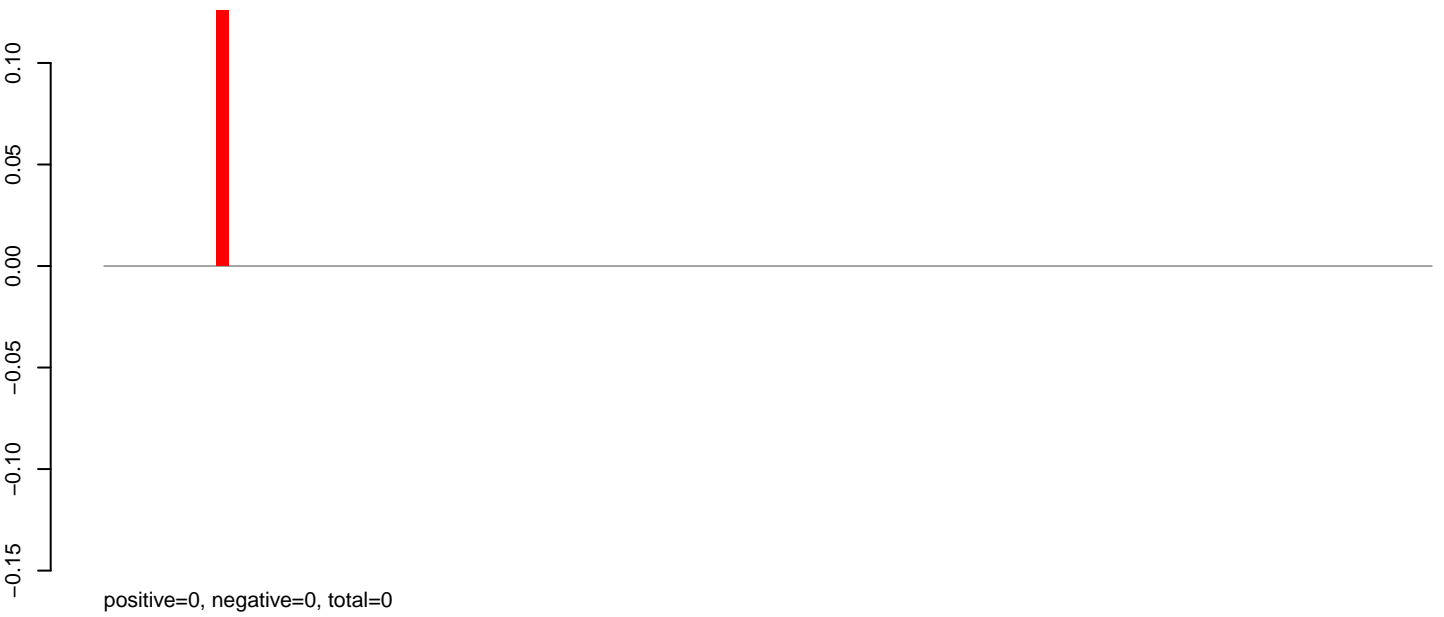
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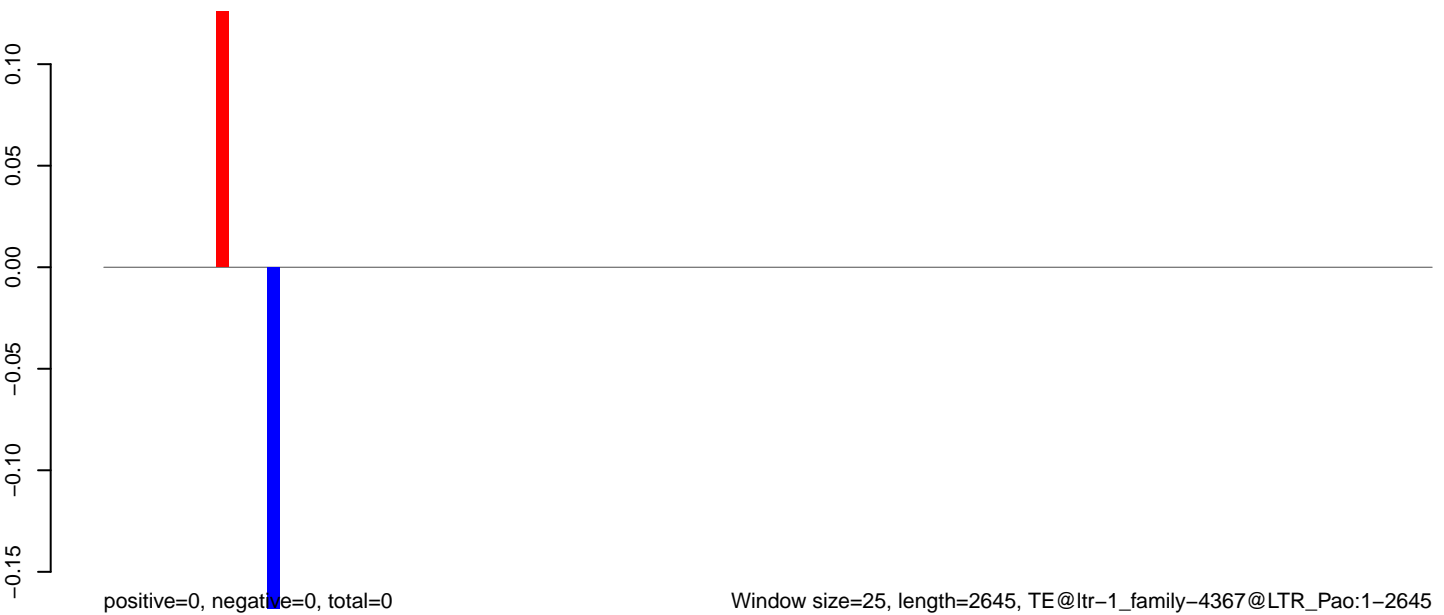
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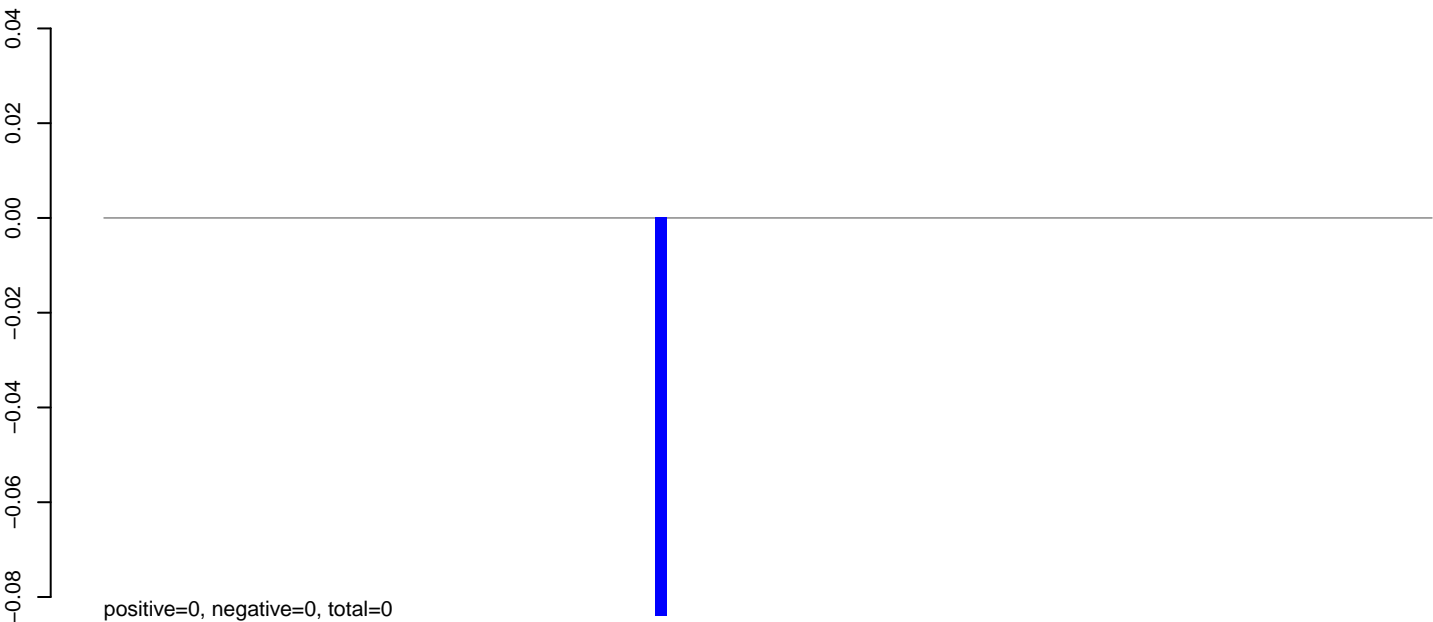
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AeAlbo_U4.4_SINV_GFP.rep



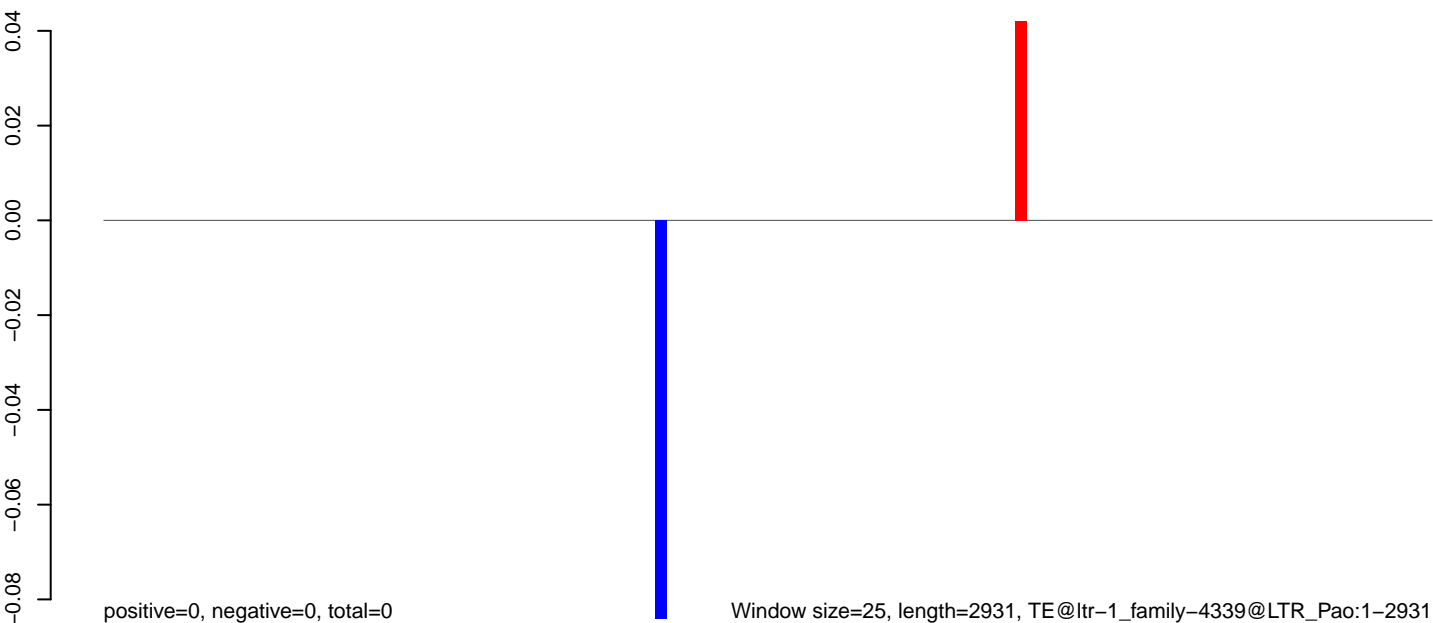
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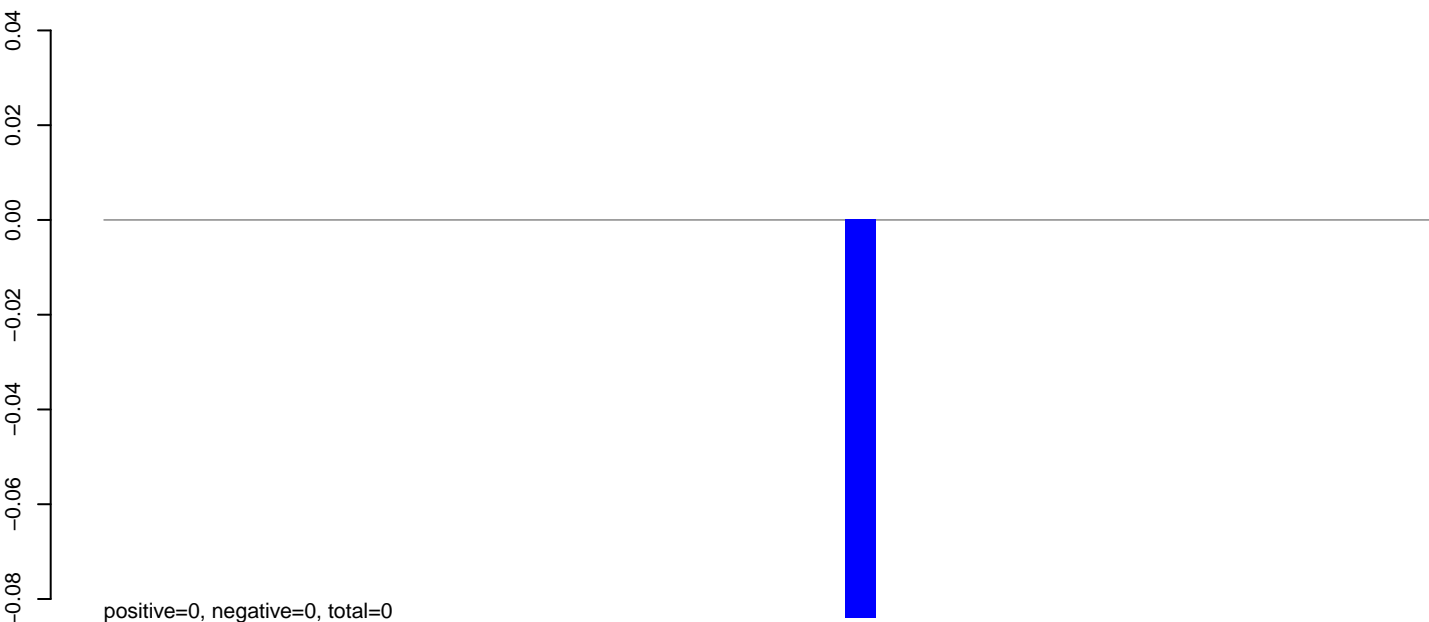
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AeAlbo_U4.4_SINV_GFP.rep



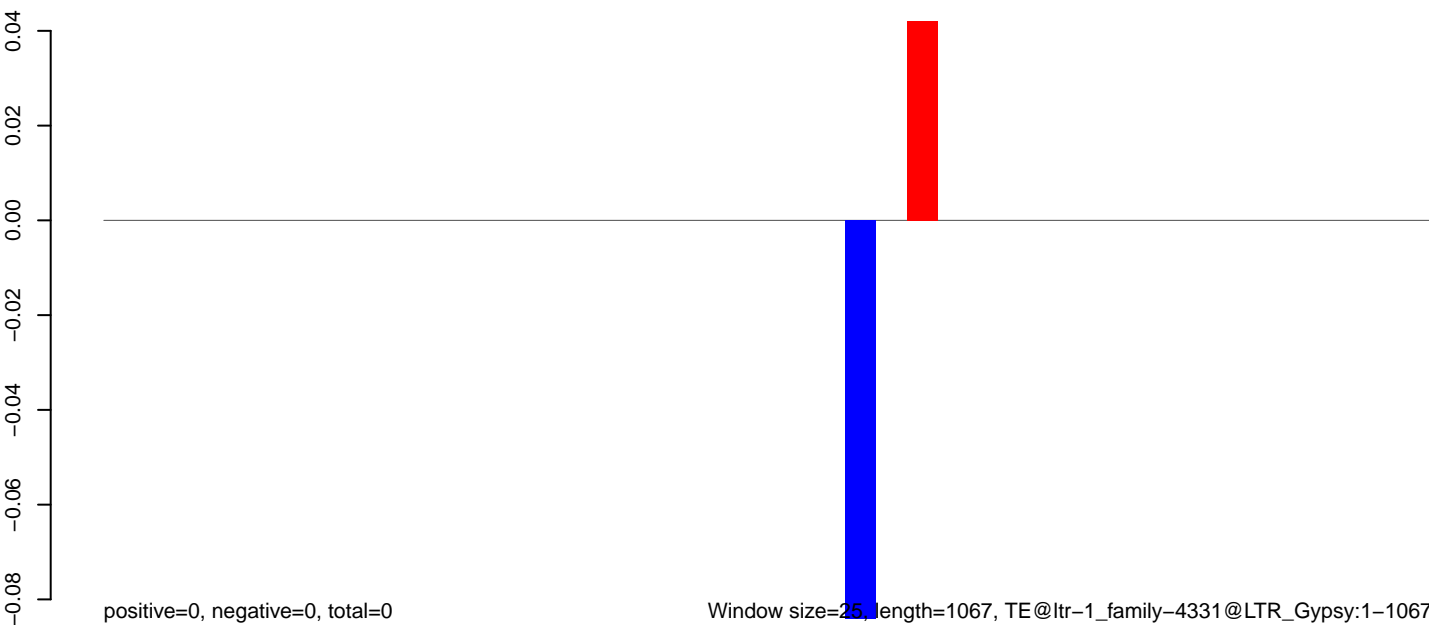
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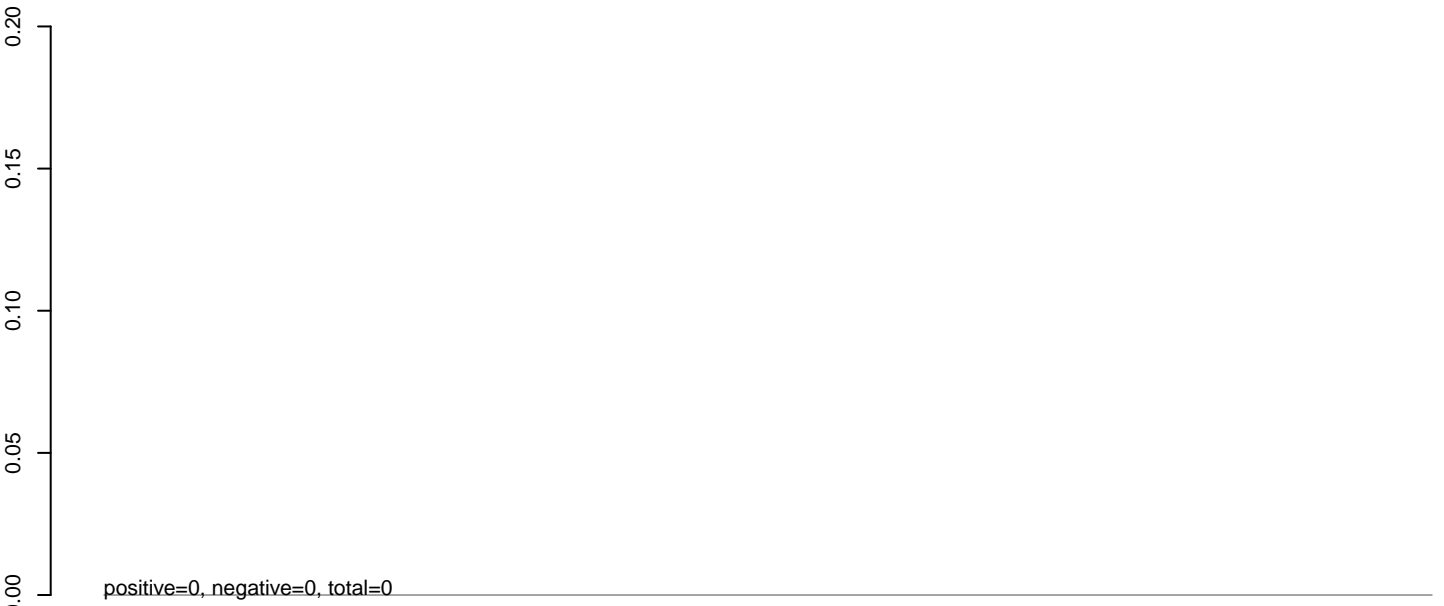
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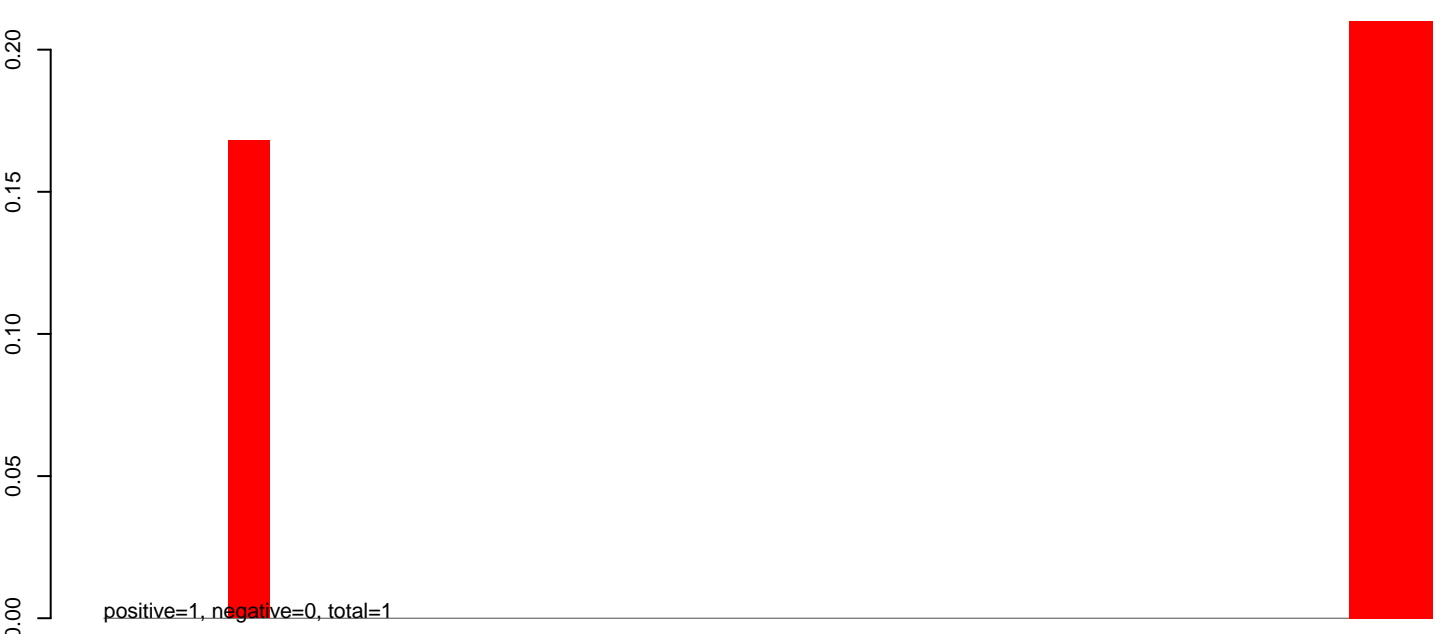
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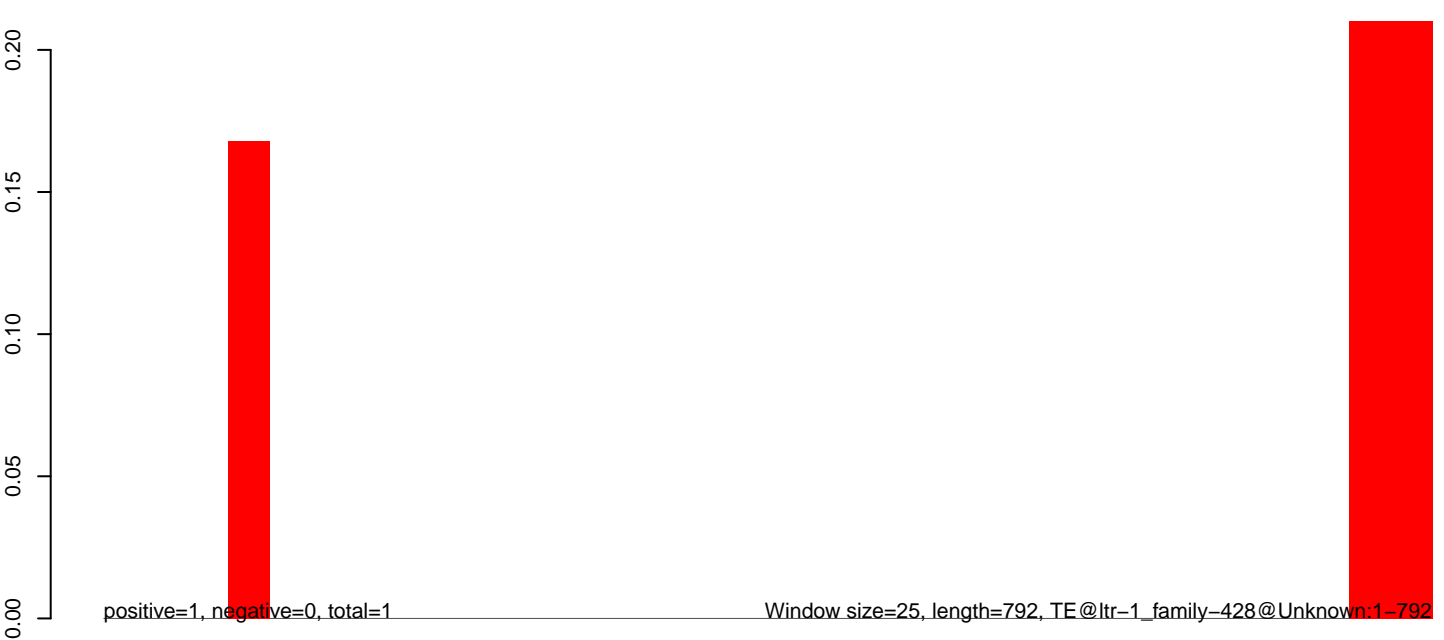
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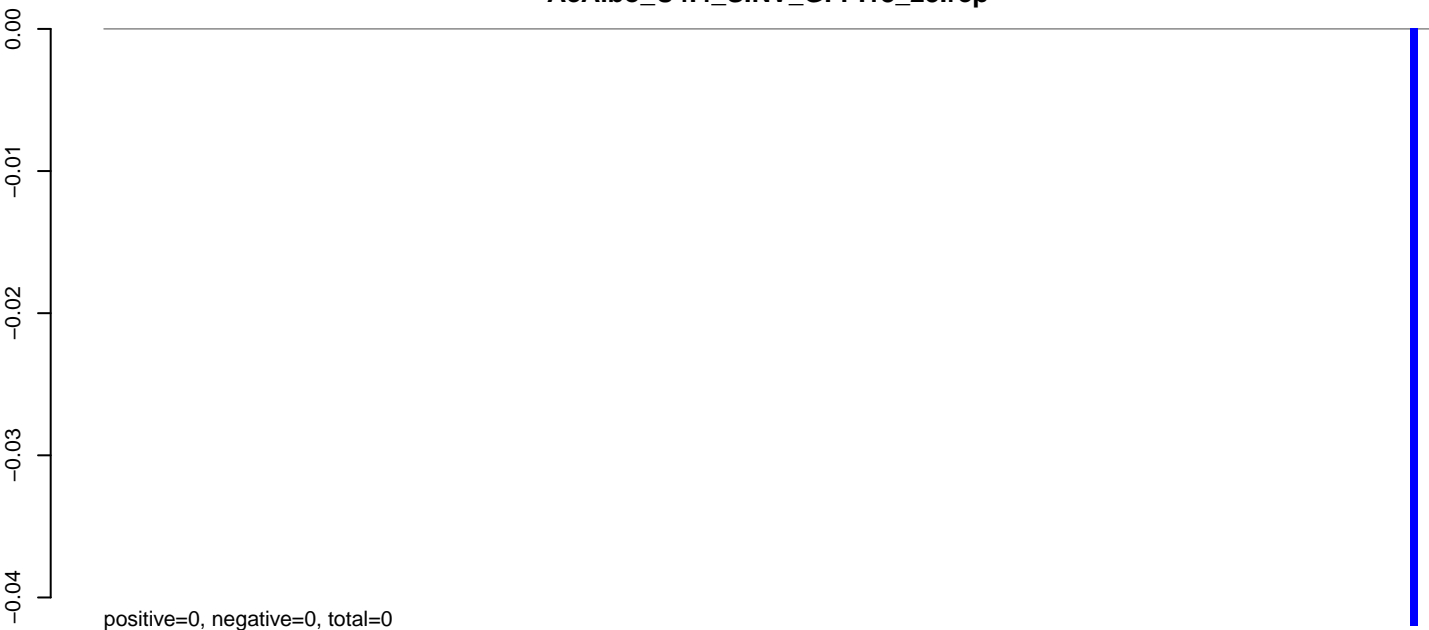
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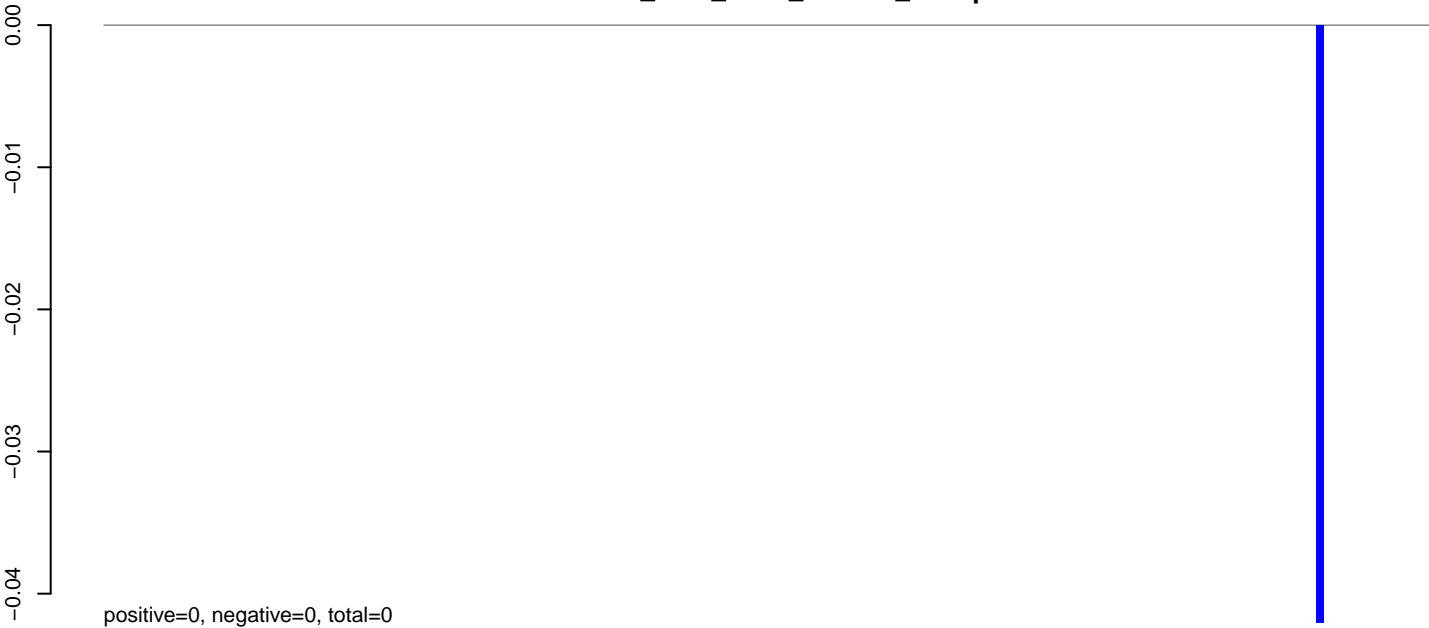
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AeAlbo_U4.4_SINV_GFP.18_23.rep



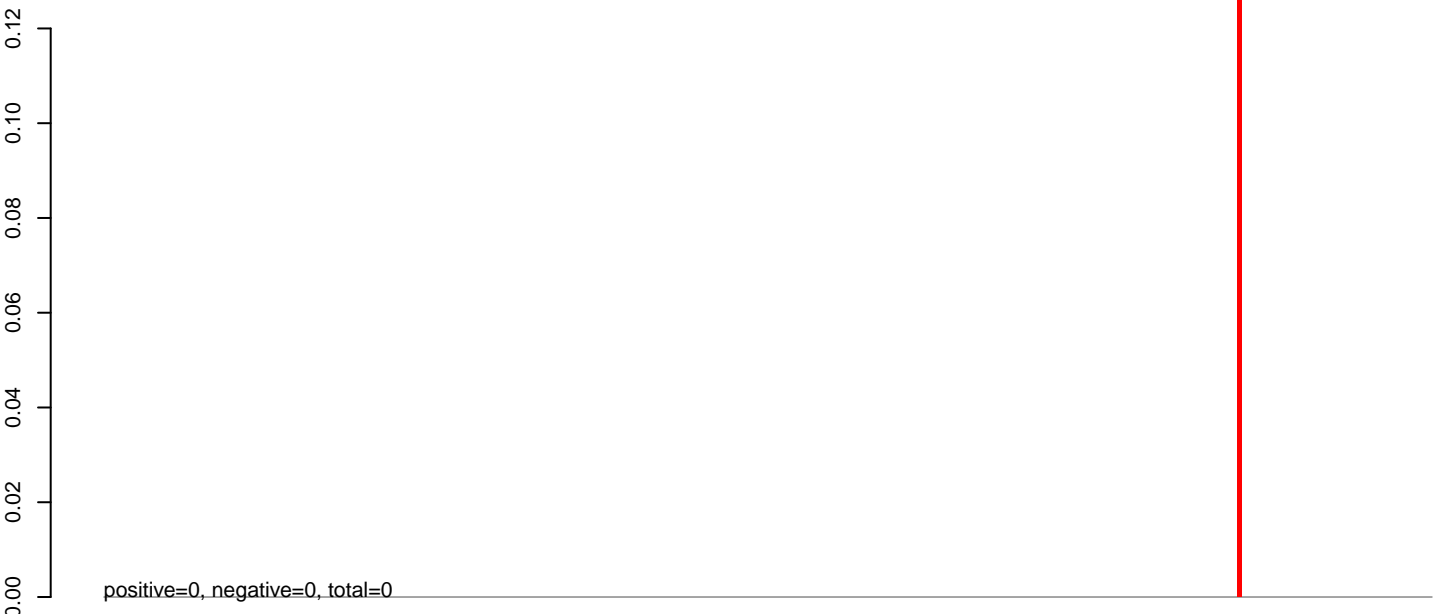
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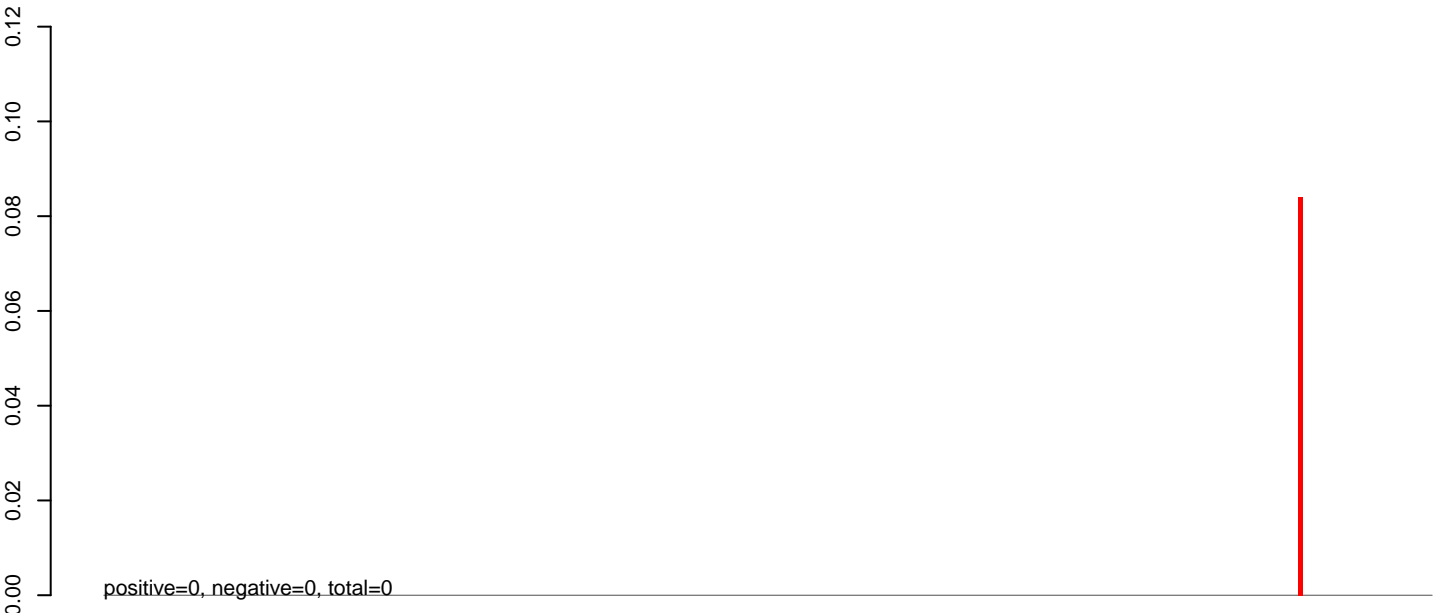
AeAlbo_U4.4_SINV_GFP.rep



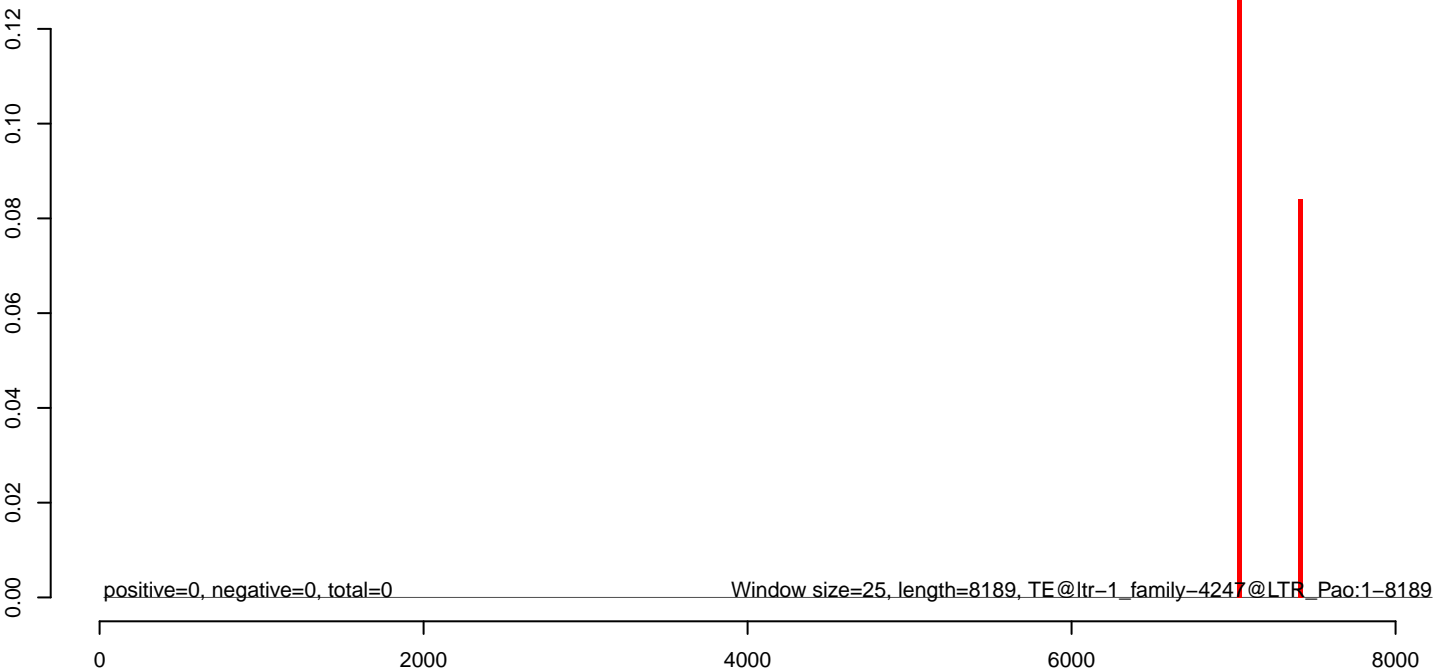
AeAlbo_U4.4_SINV_GFP.18_23.rep



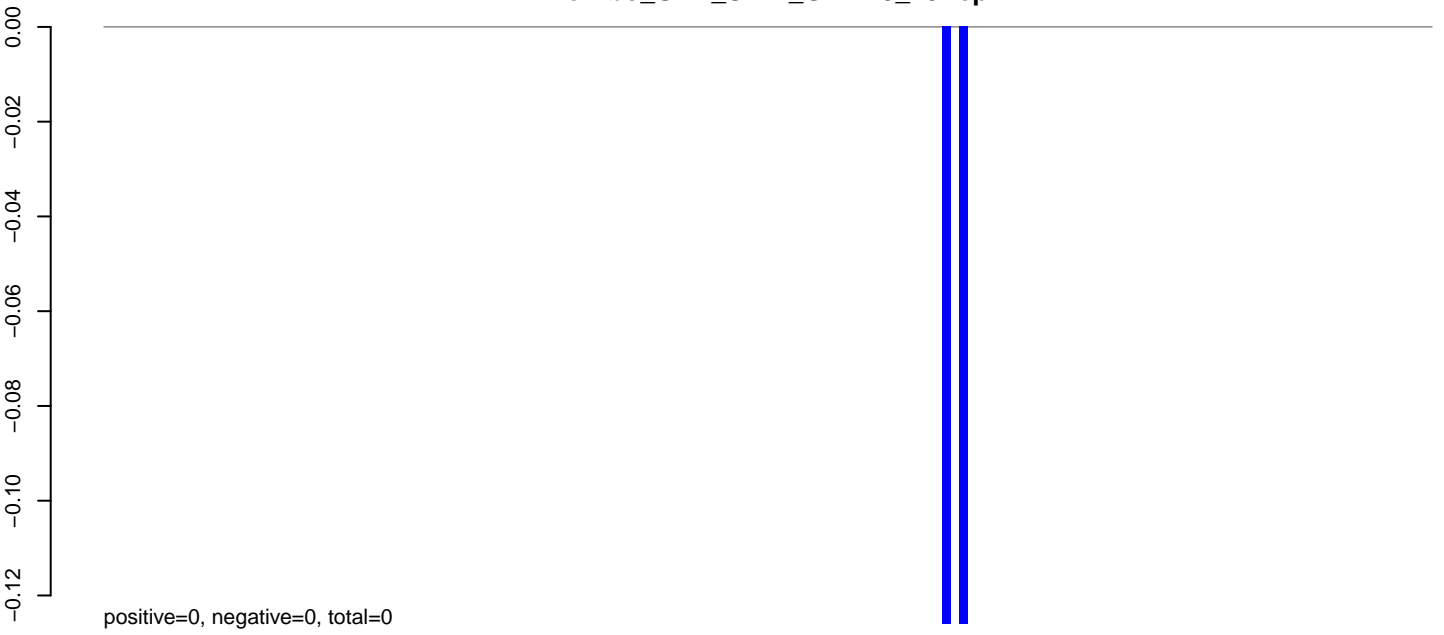
AeAlbo_U4.4_SINV_GFP.24_35.rep



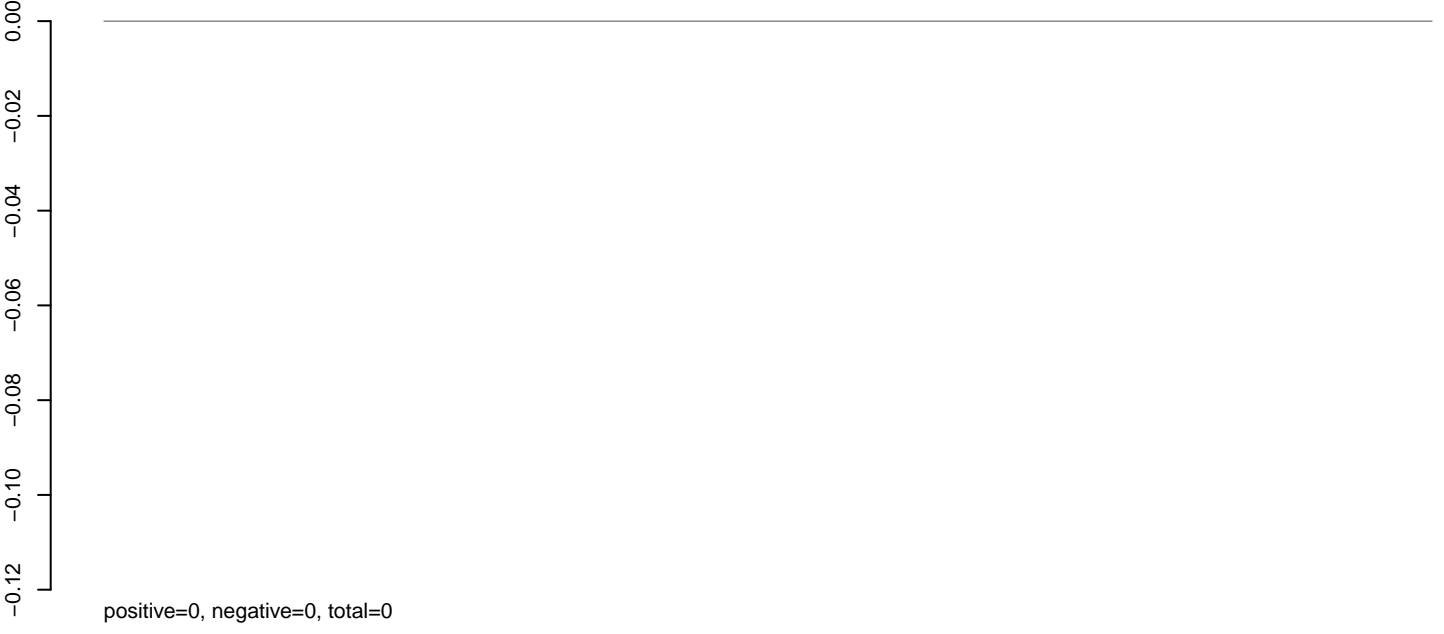
AeAlbo_U4.4_SINV_GFP.rep



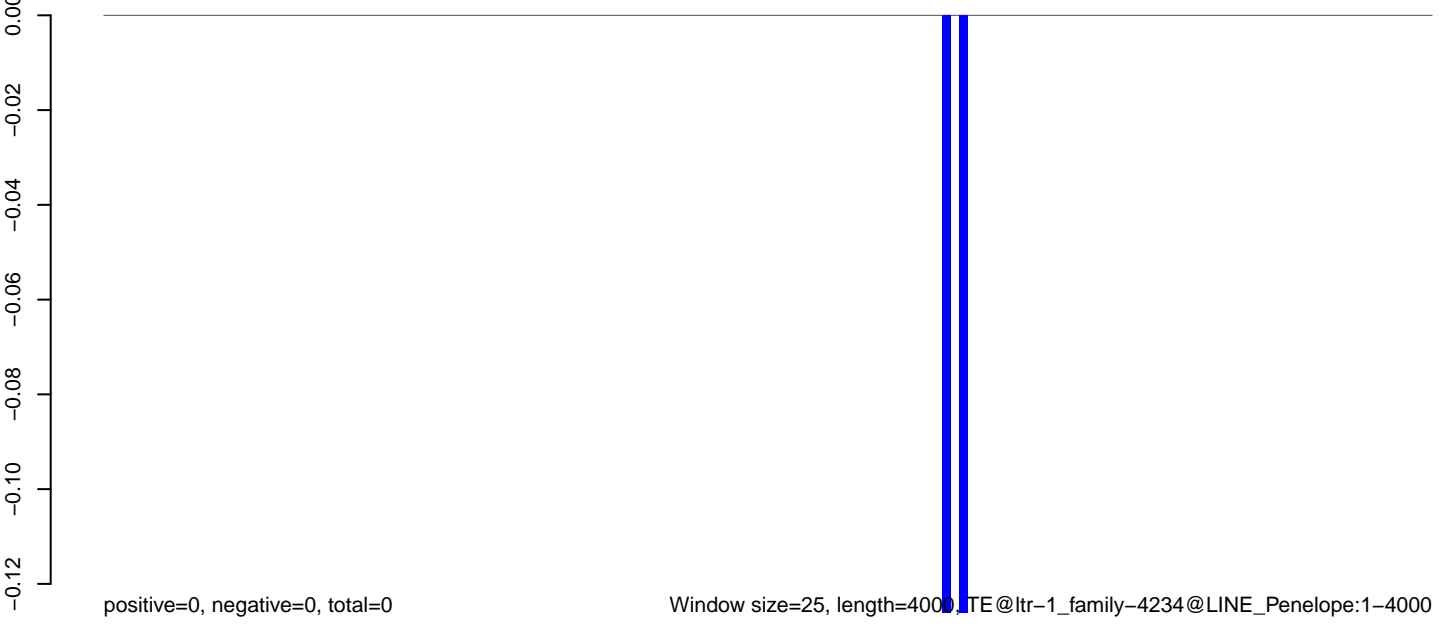
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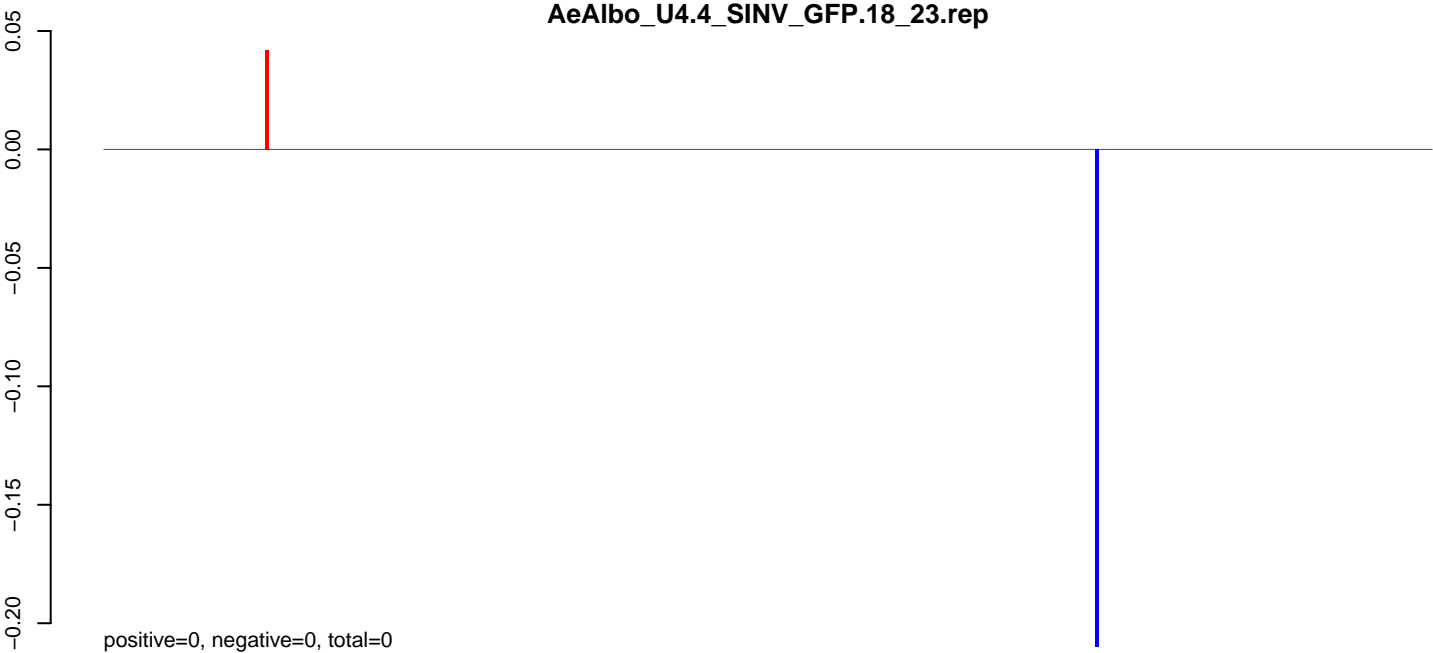
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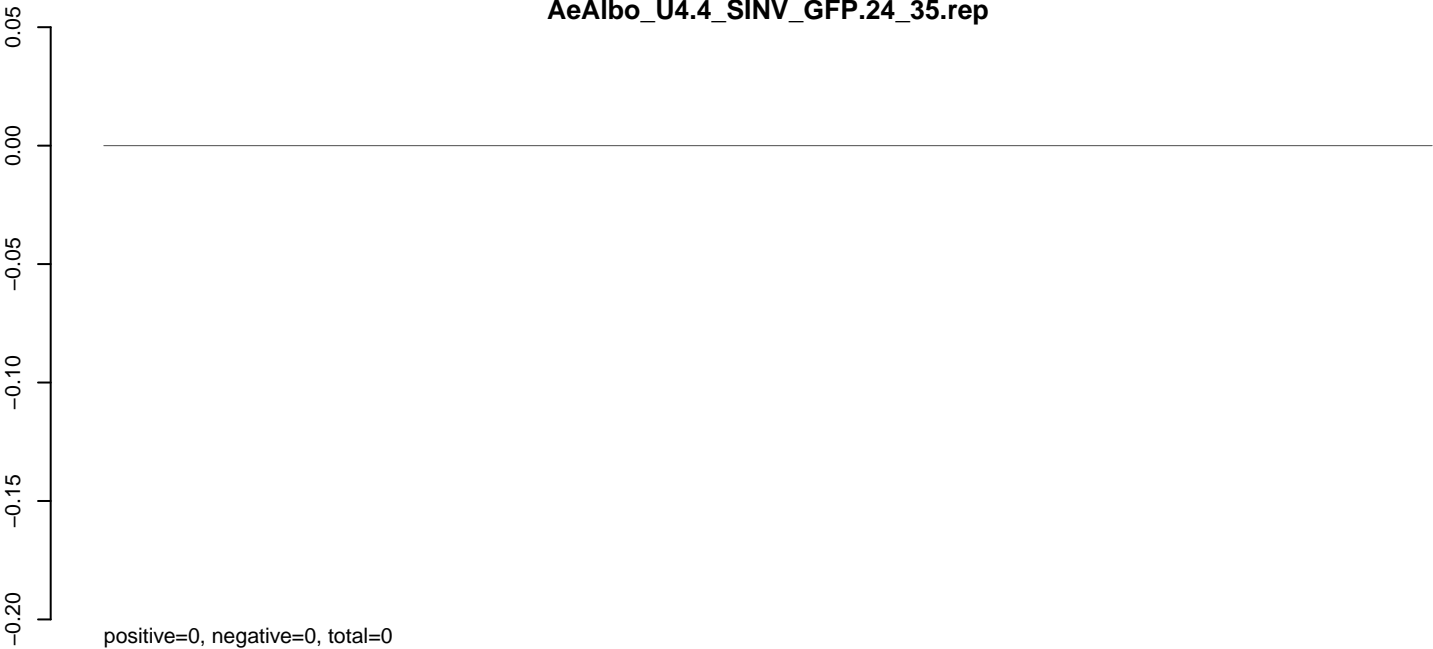
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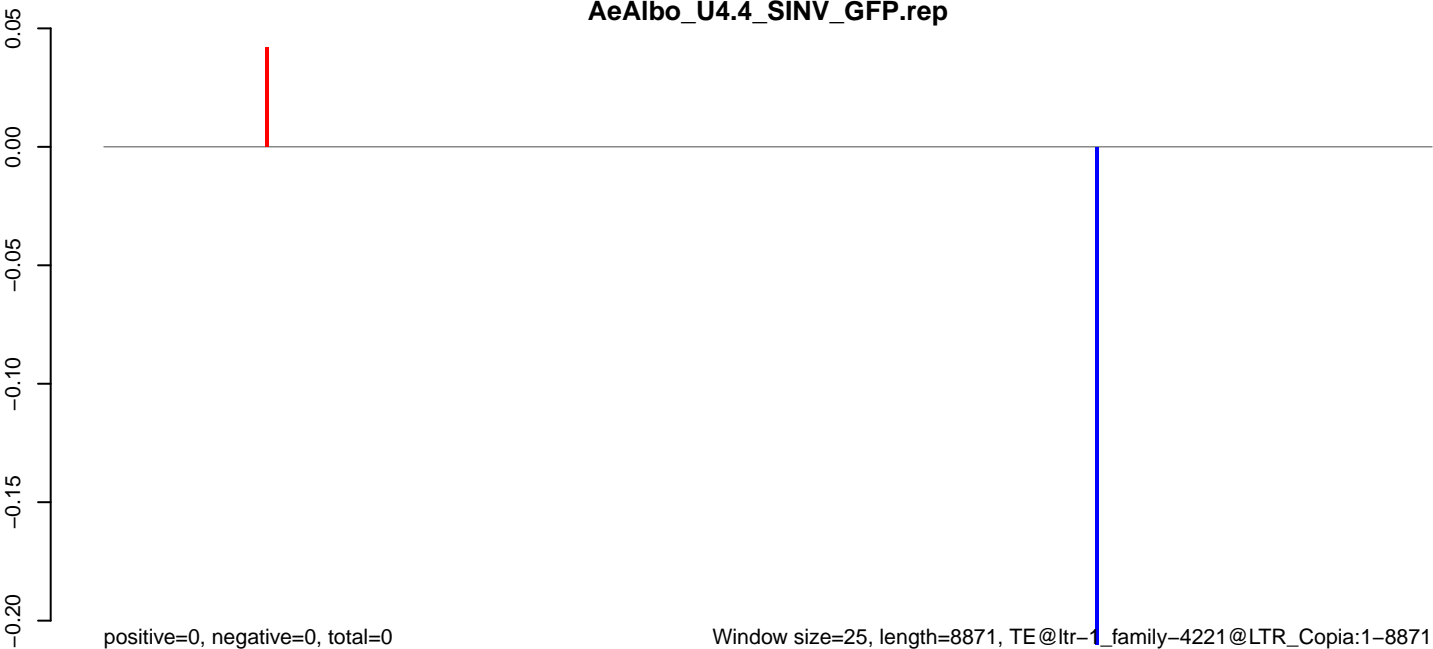
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AeAlbo_U4.4_SINV_GFP.24_35.rep



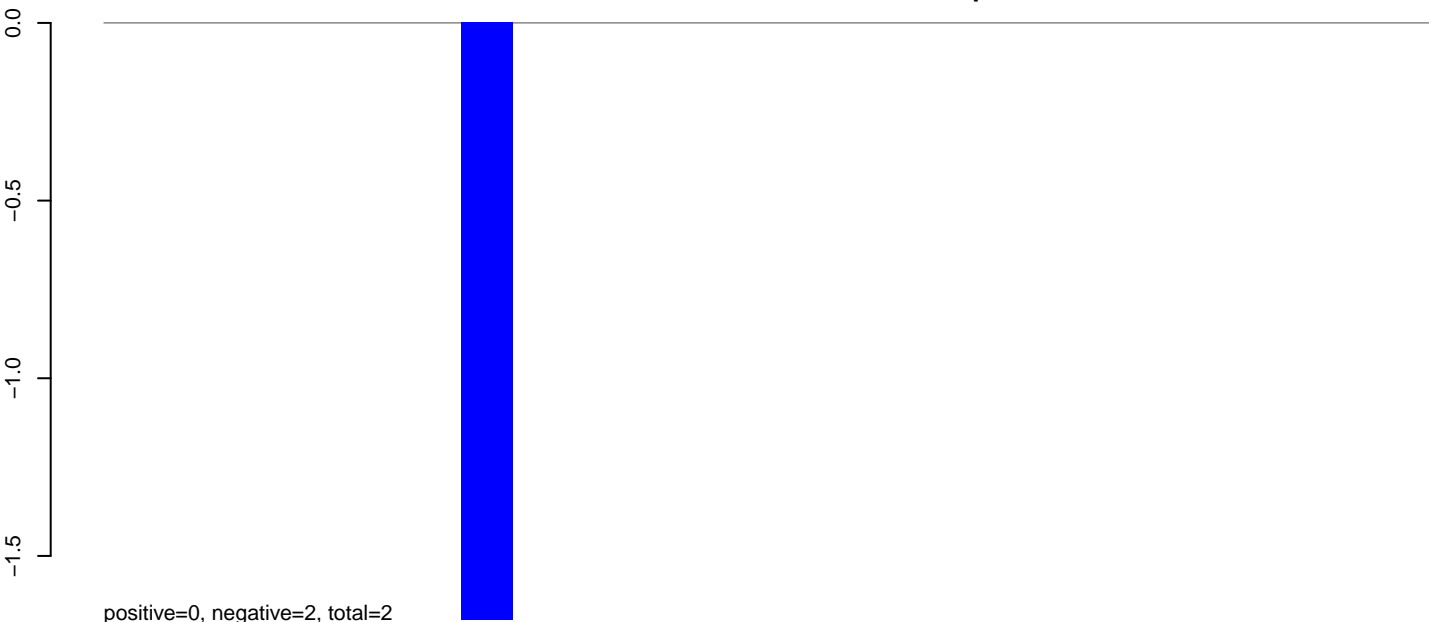
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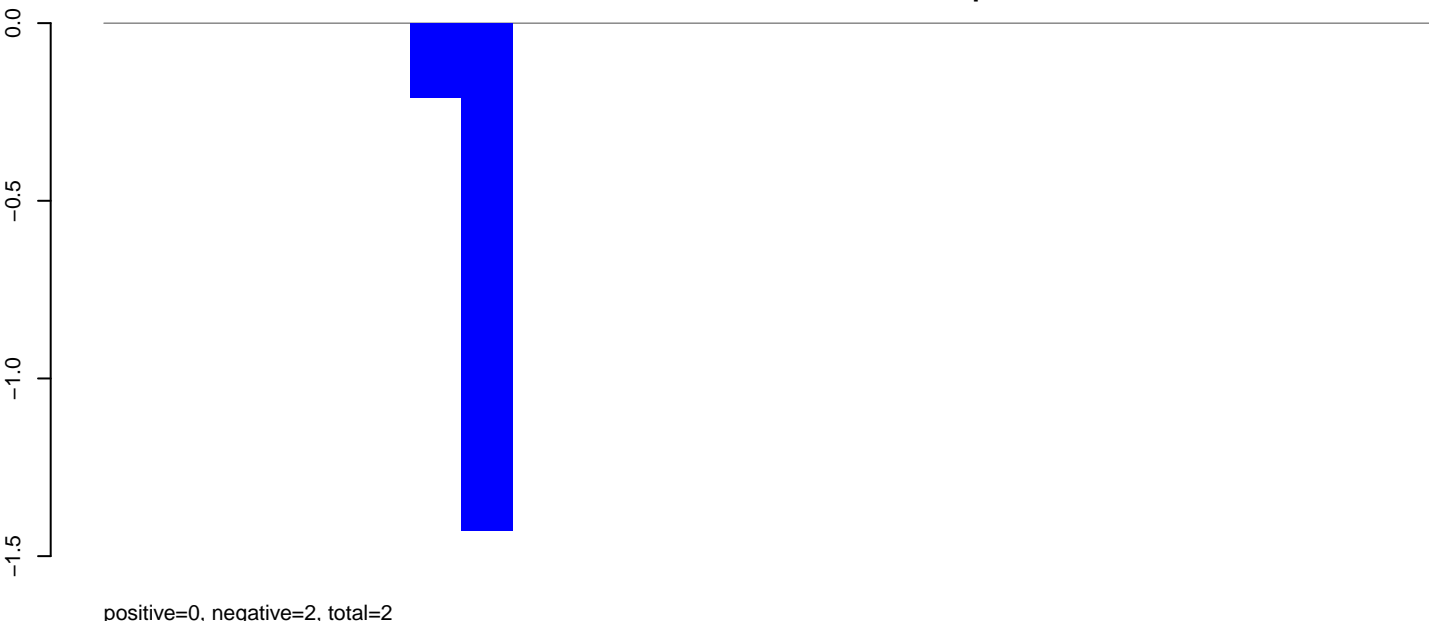
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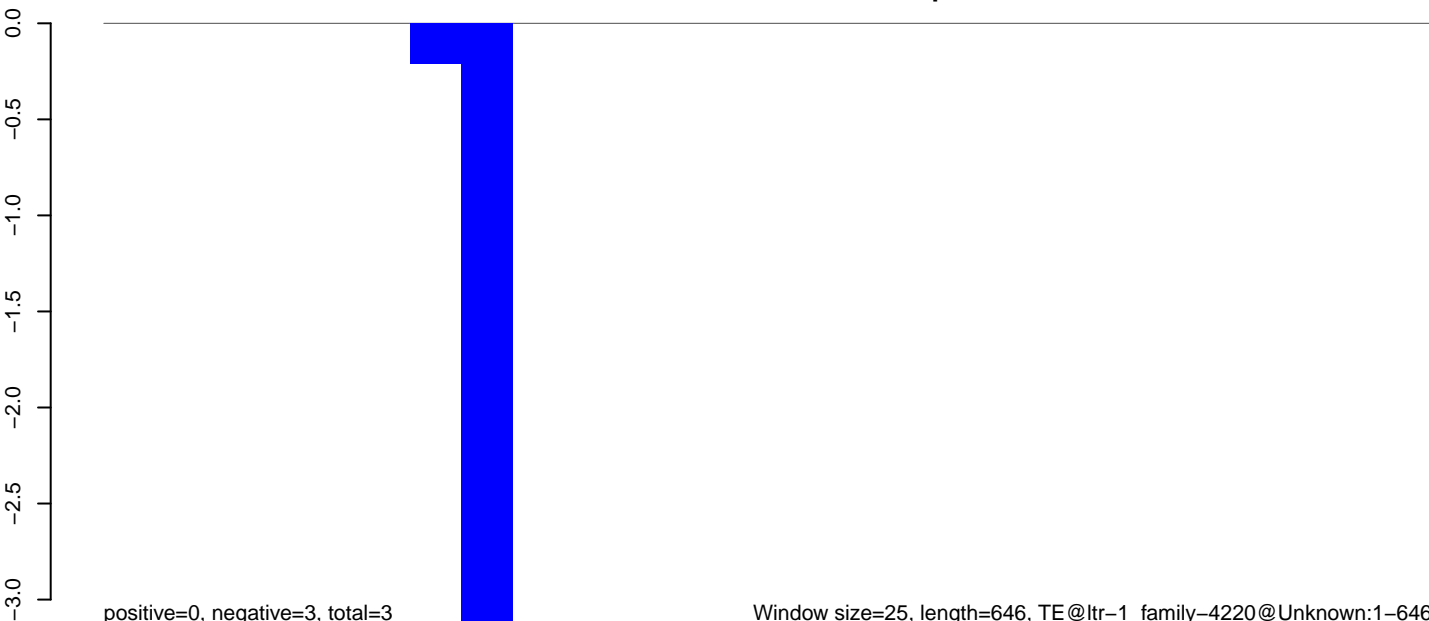
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AeAlbo_U4.4_SINV_GFP.24_35.rep



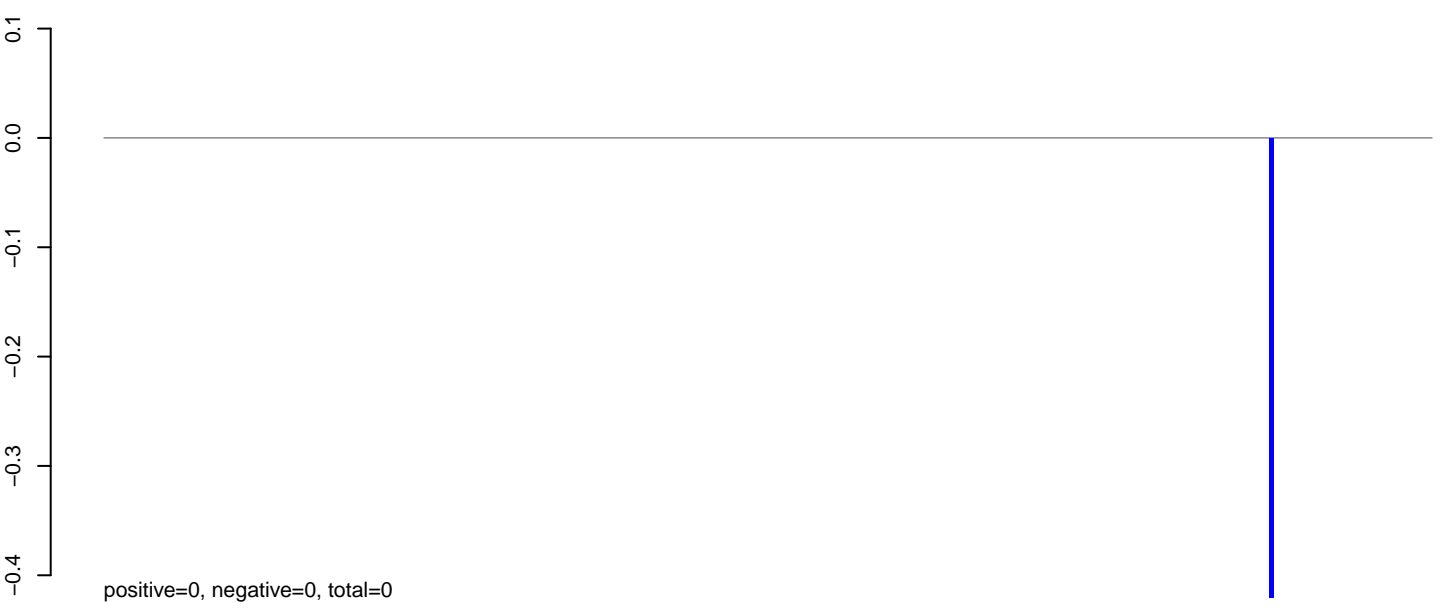
AeAlbo_U4.4_SINV_GFP.rep



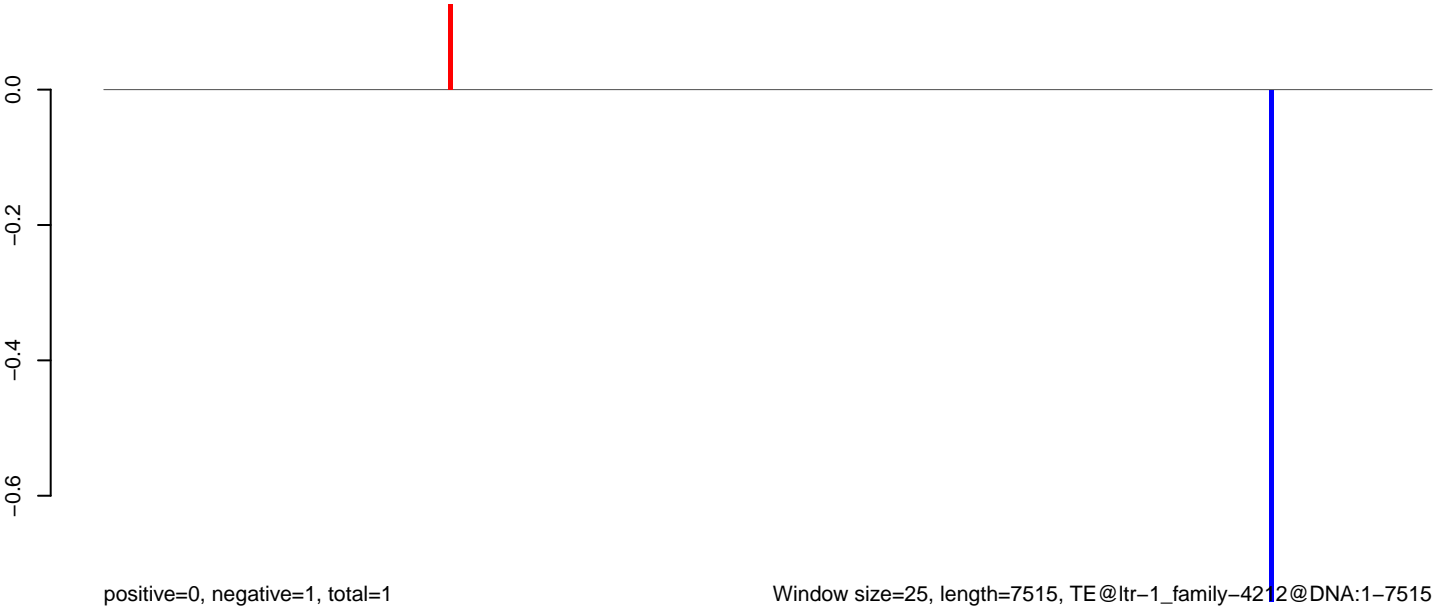
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AeAlbo_U4.4_SINV_GFP.24_35.rep



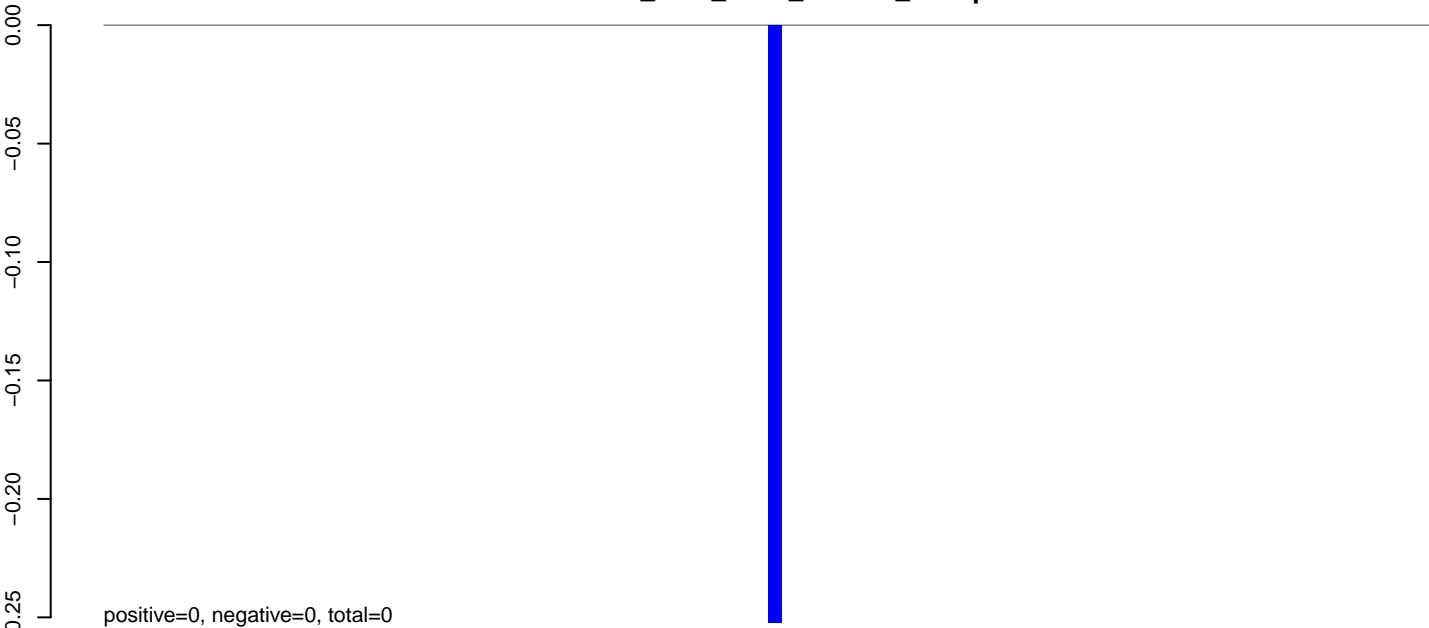
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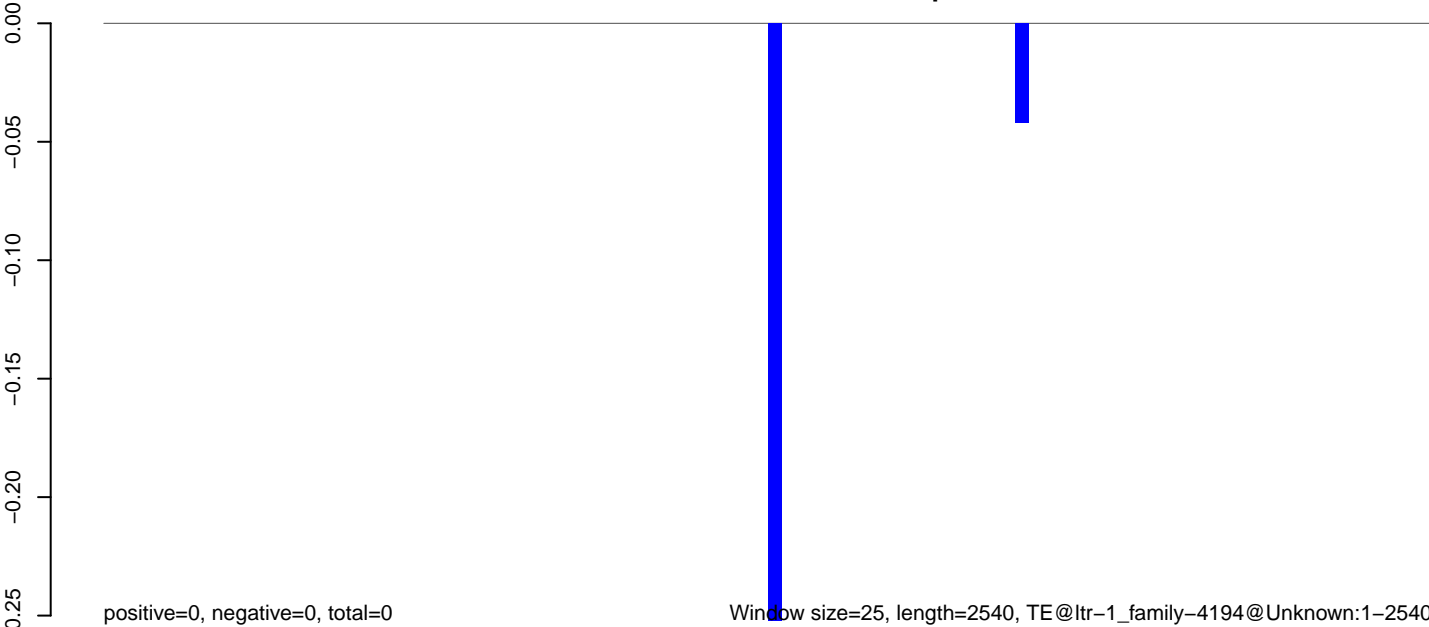
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AeAlbo_U4.4_SINV_GFP.24_35.rep

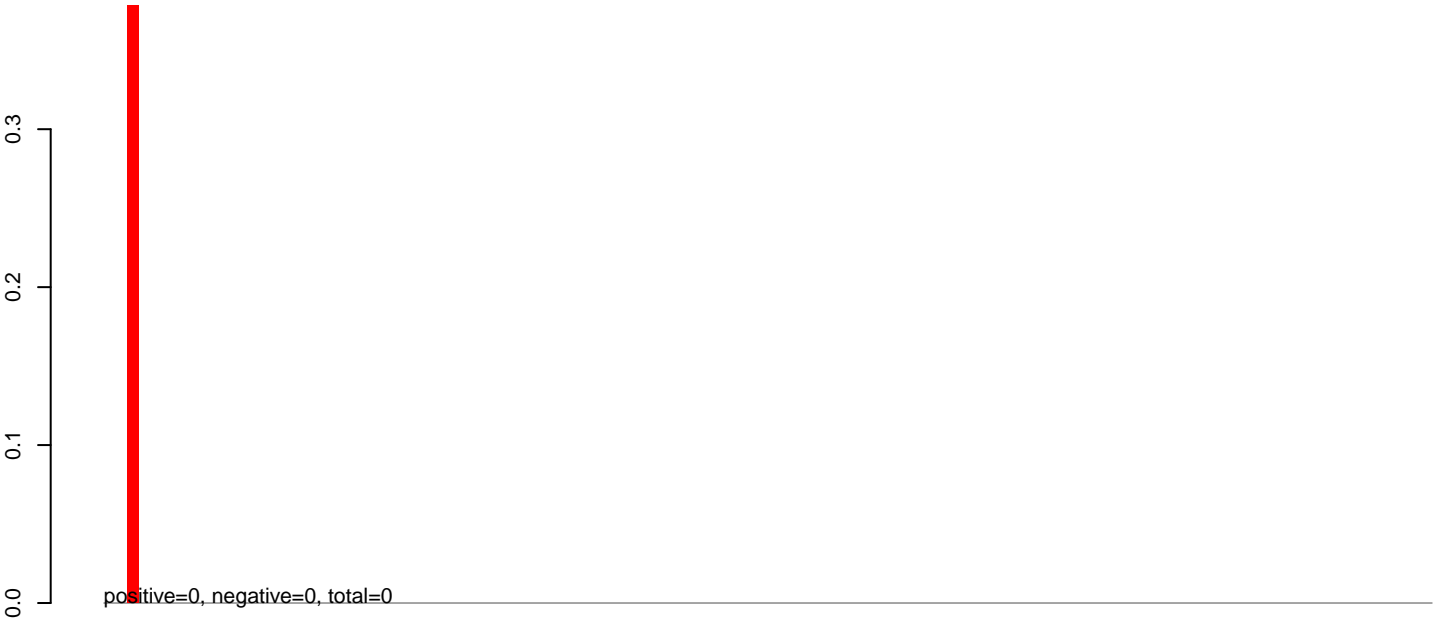


AeAlbo_U4.4_SINV_GFP.rep

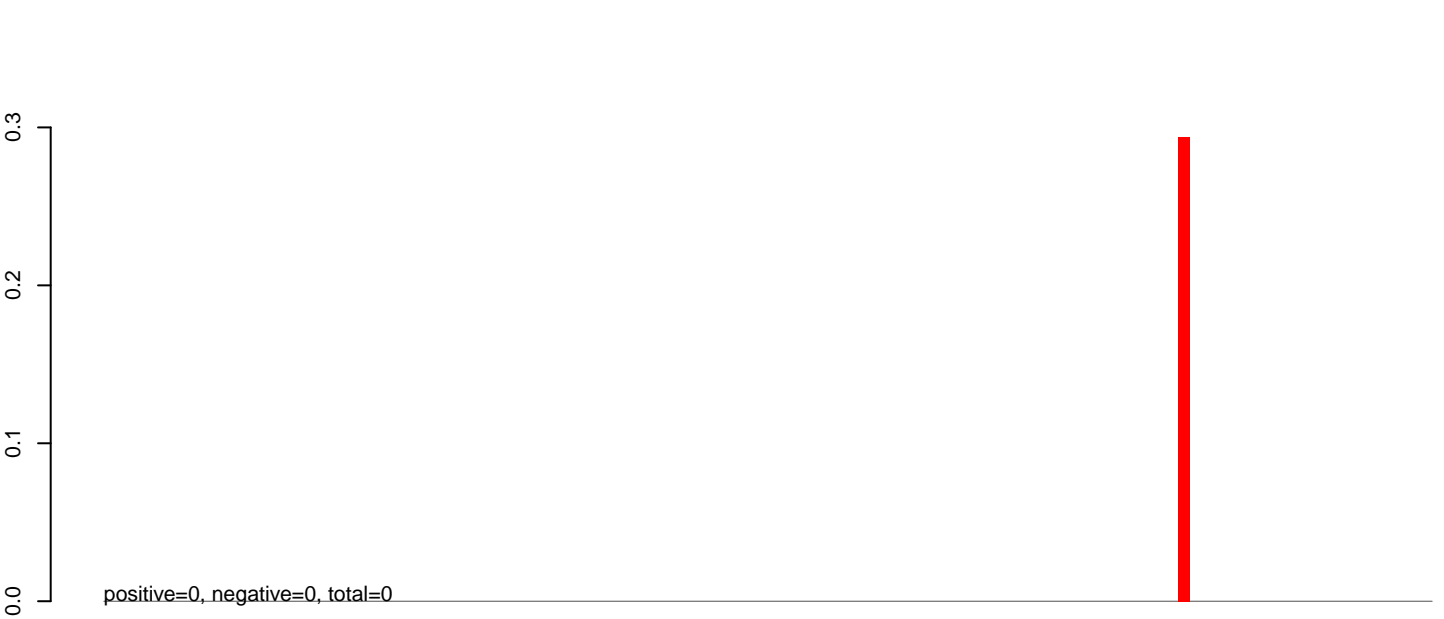


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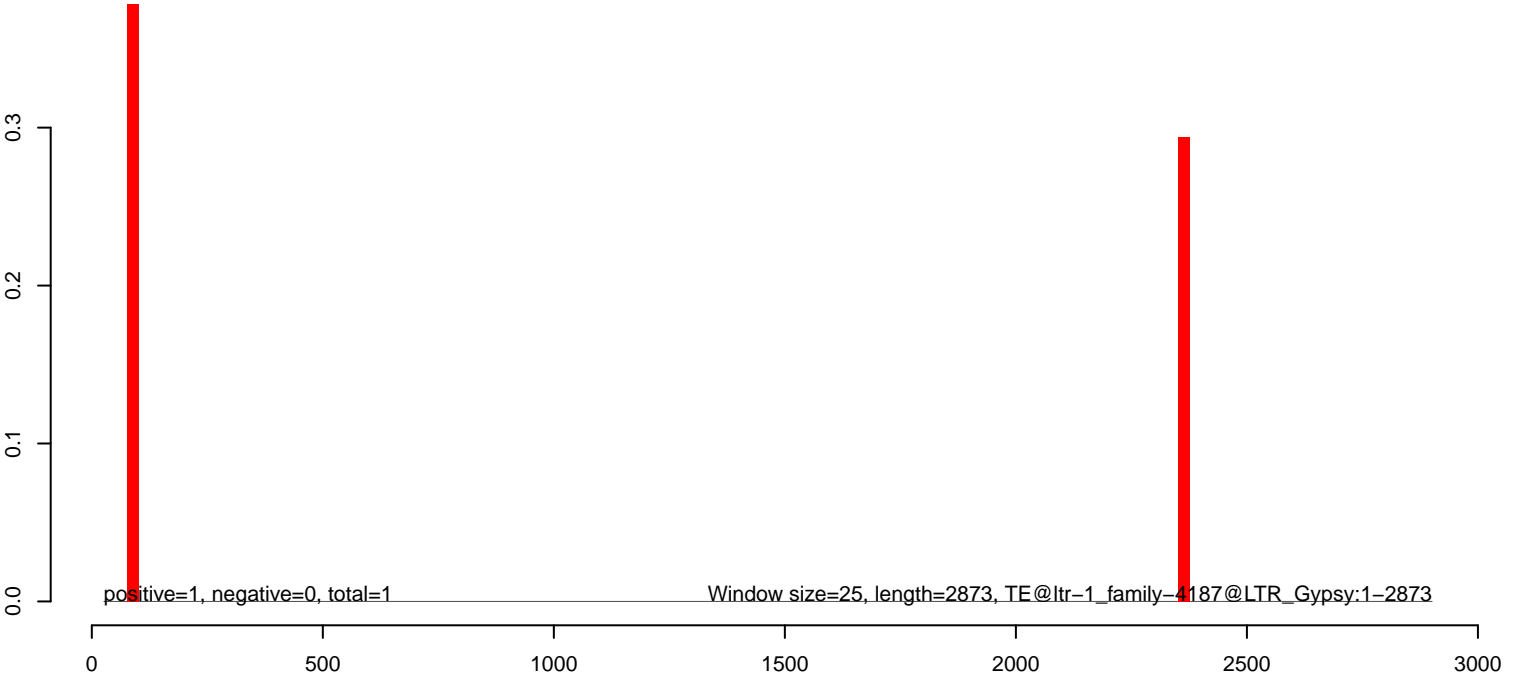
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



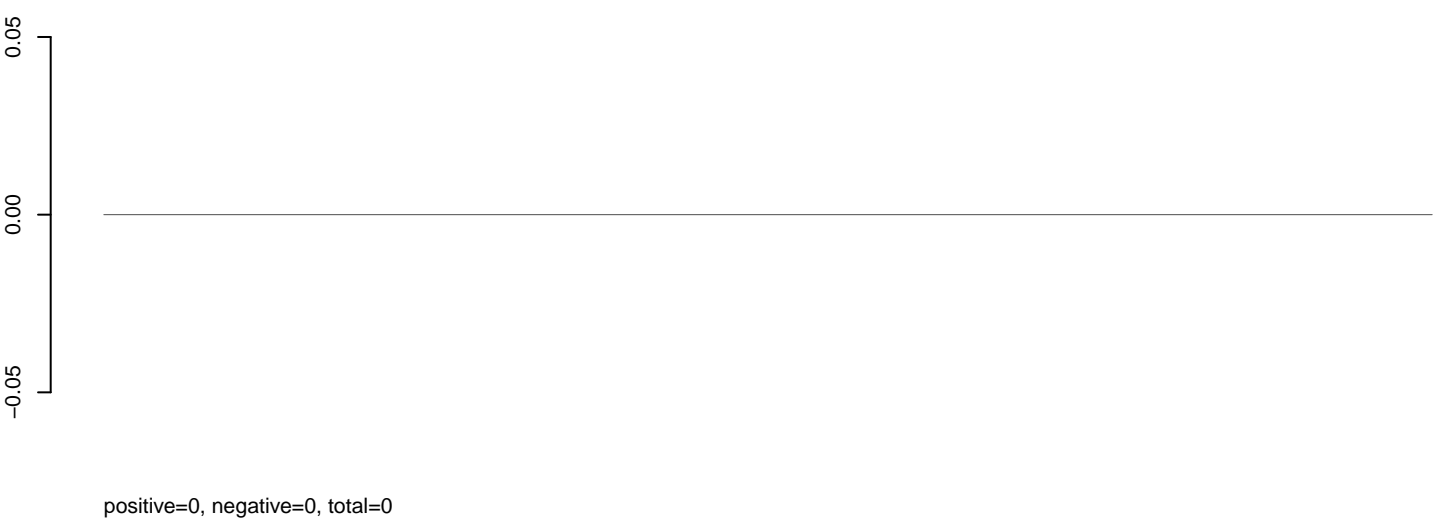
AeAlbo_U4.4_SINV_GFP.rep



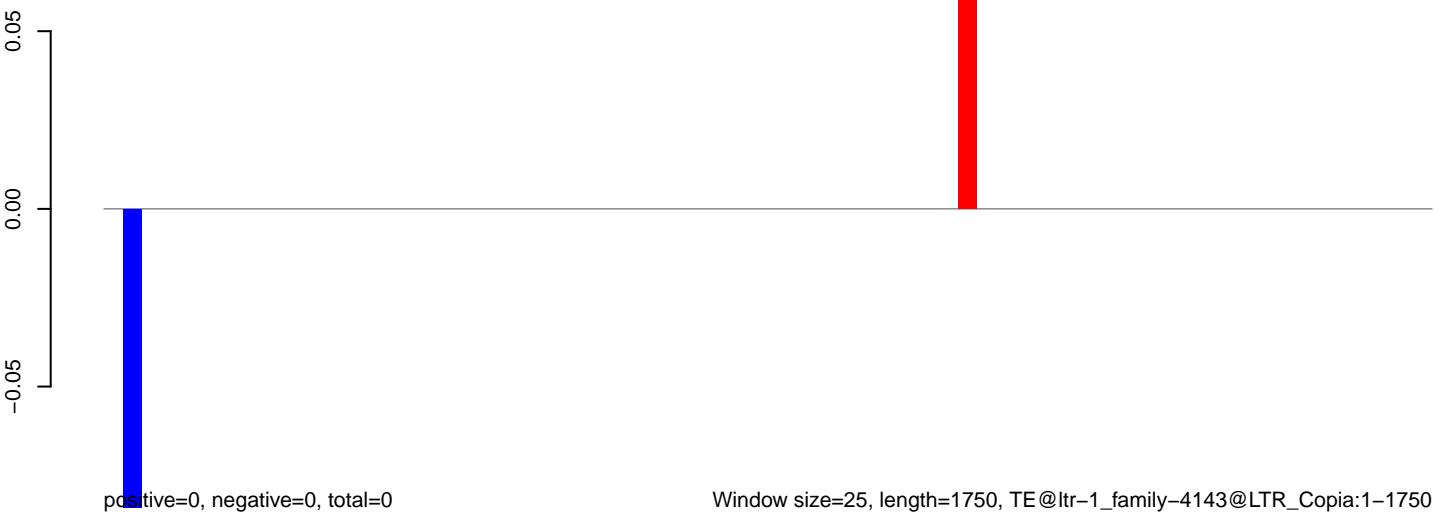
AeAlbo_U4.4_SINV_GFP.18_23.rep



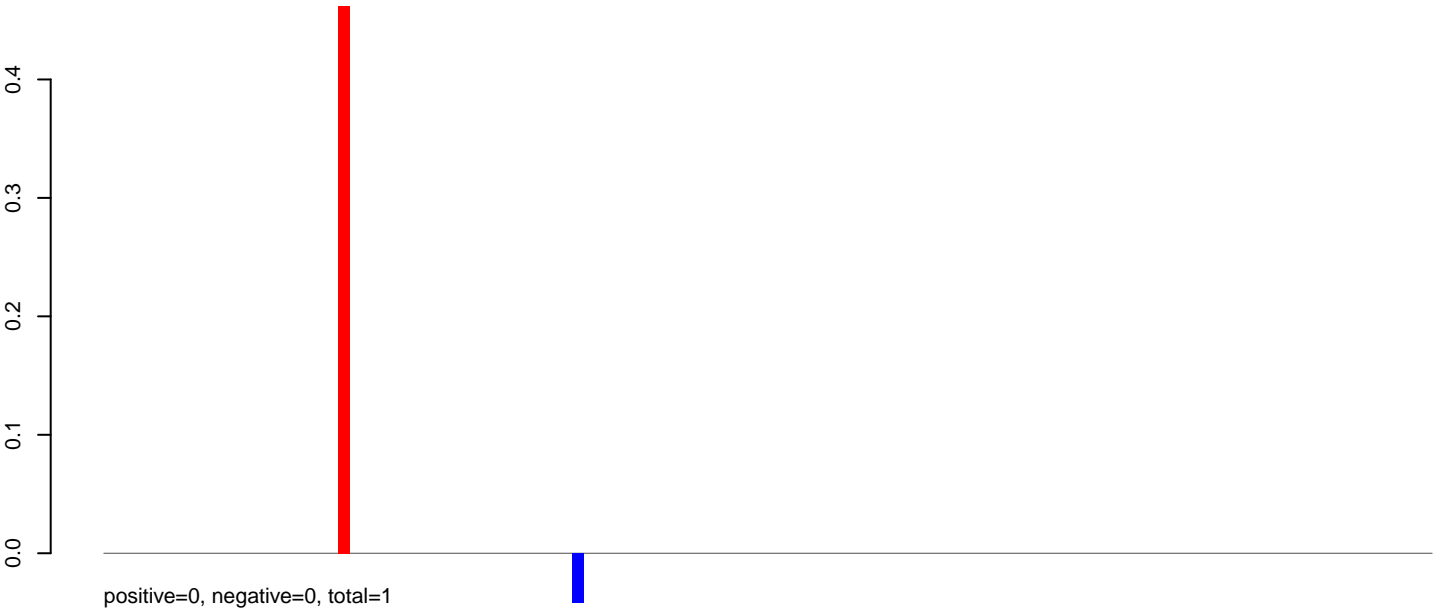
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



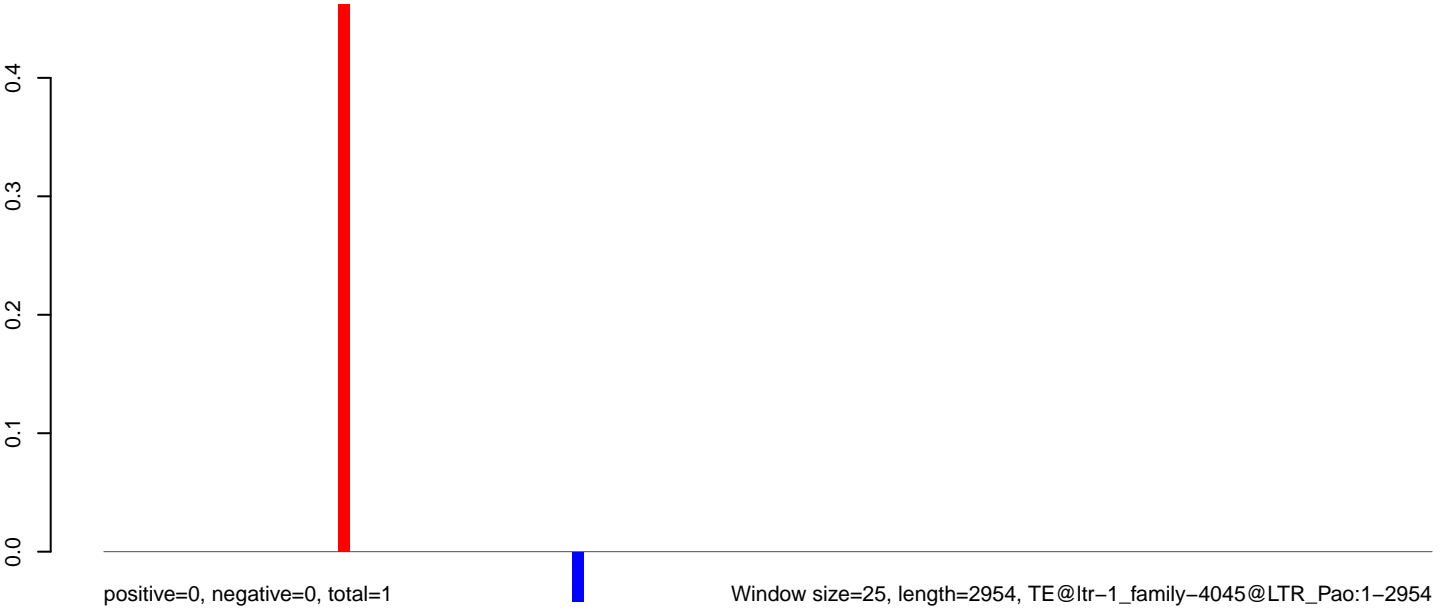
AeAlbo_U4.4_SINV_GFP.18_23.rep



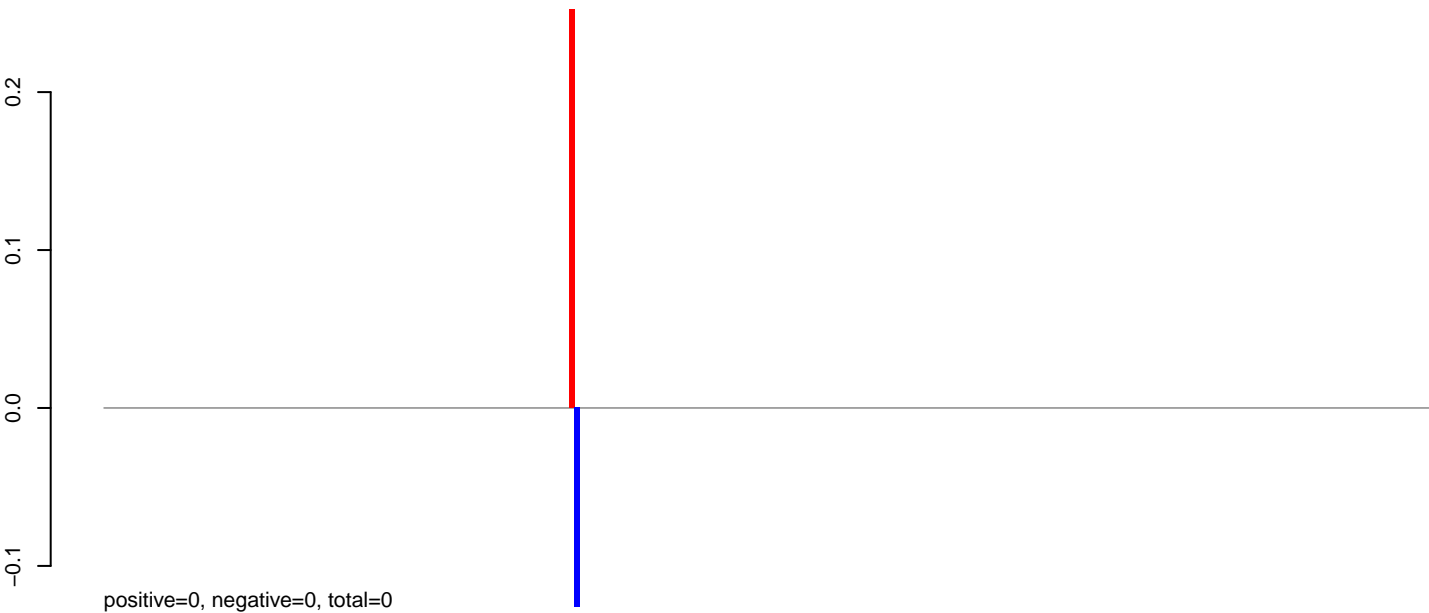
AeAlbo_U4.4_SINV_GFP.24_35.rep



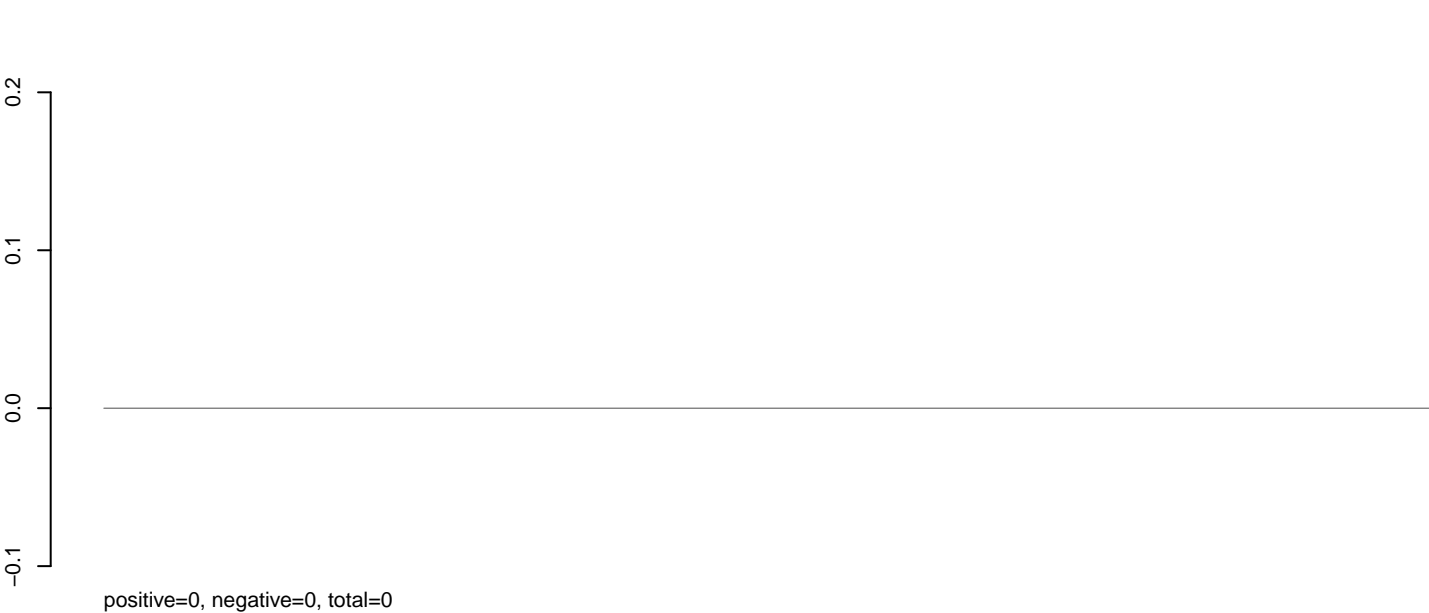
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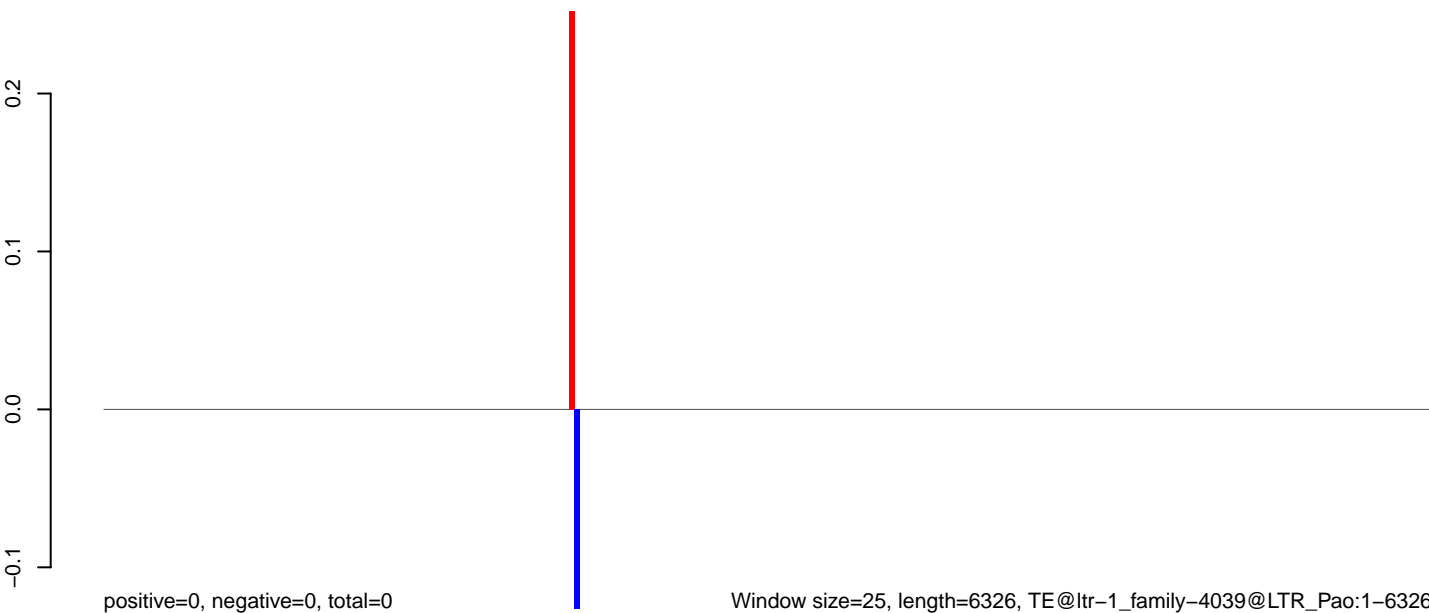
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AeAlbo_U4.4_SINV_GFP.24_35.rep



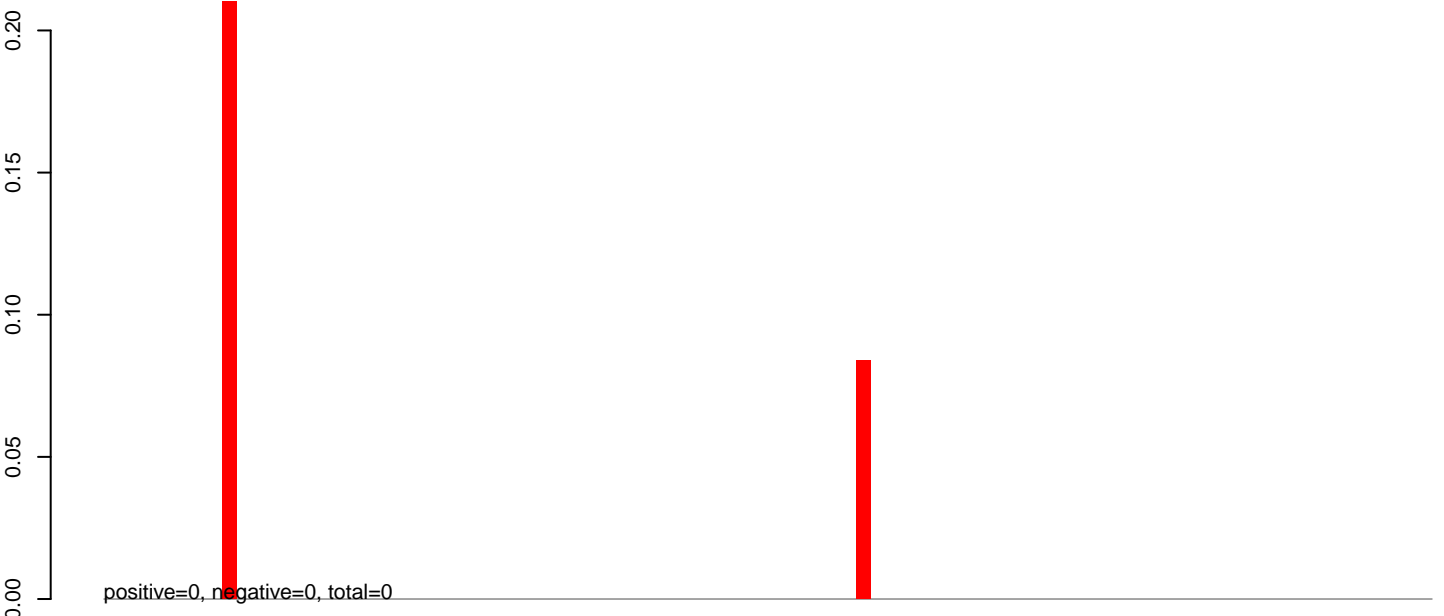
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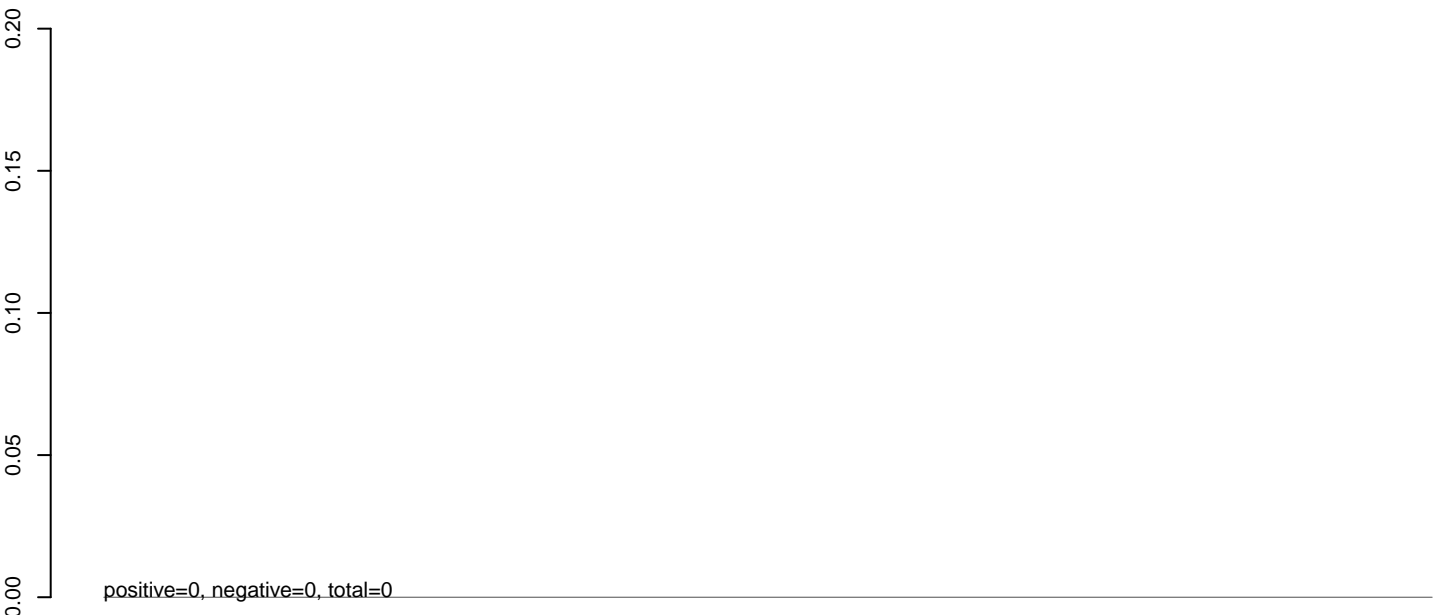
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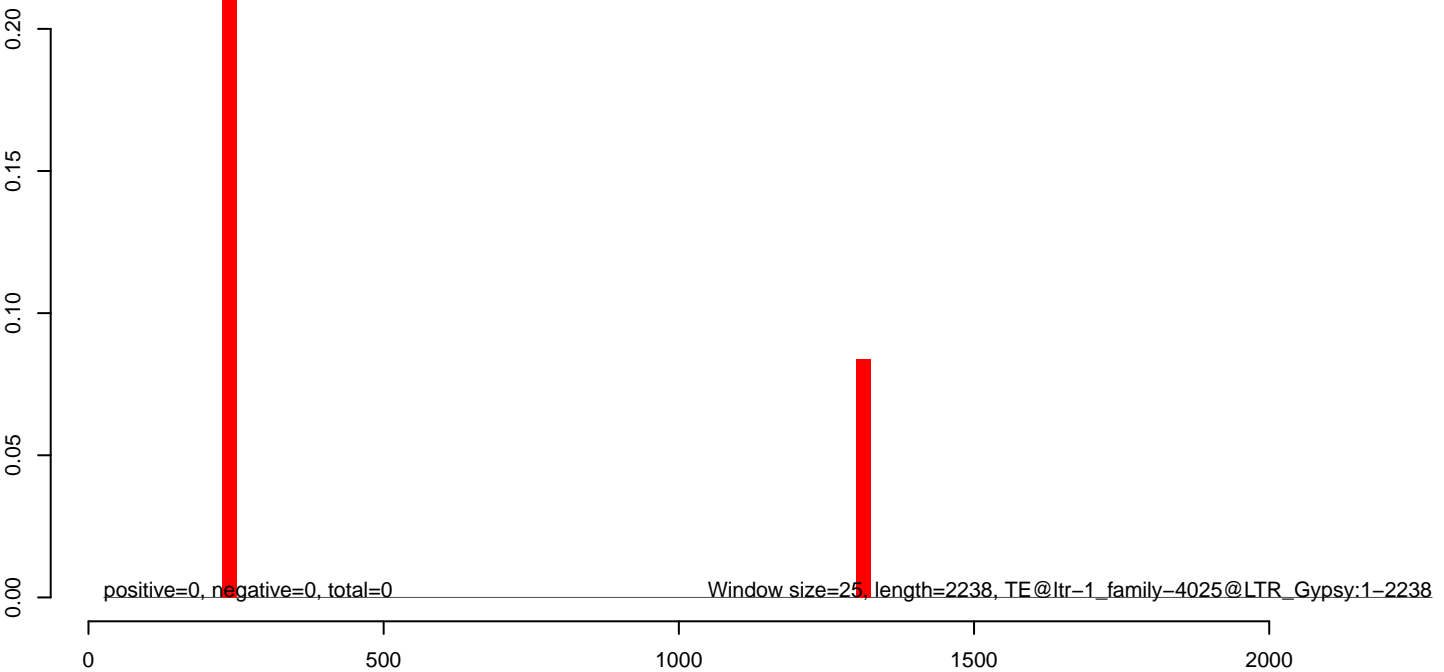
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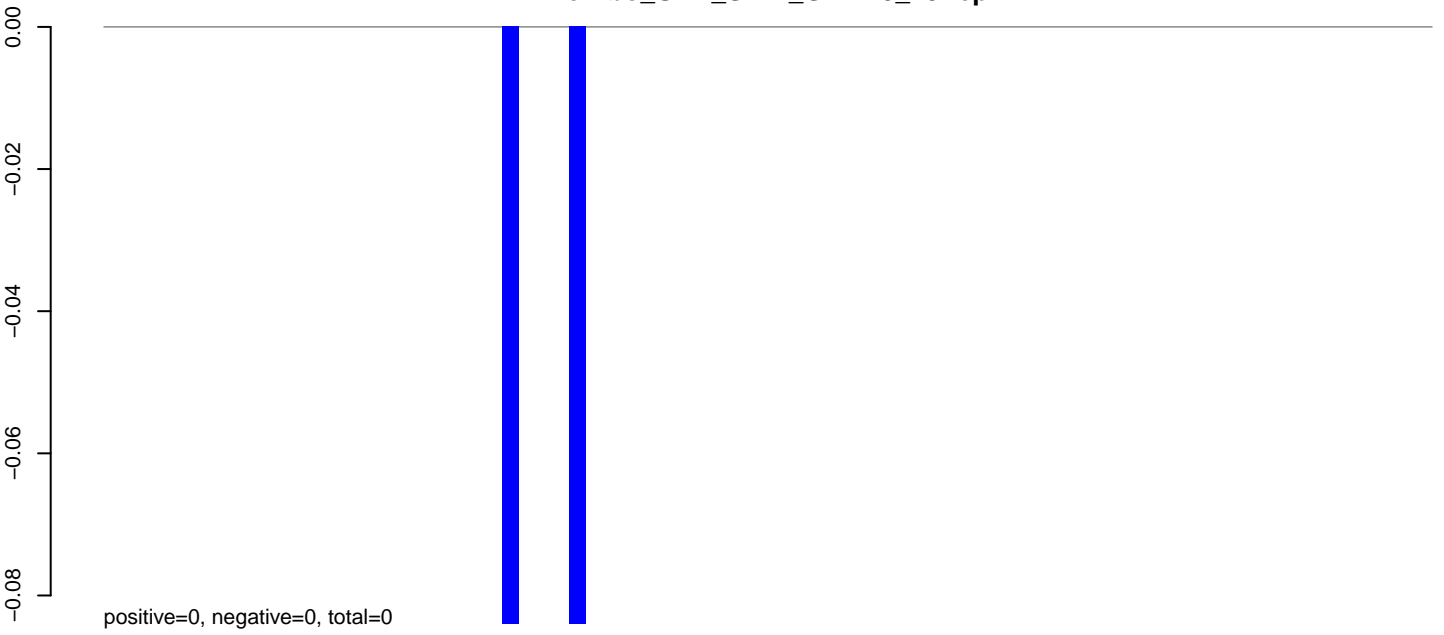
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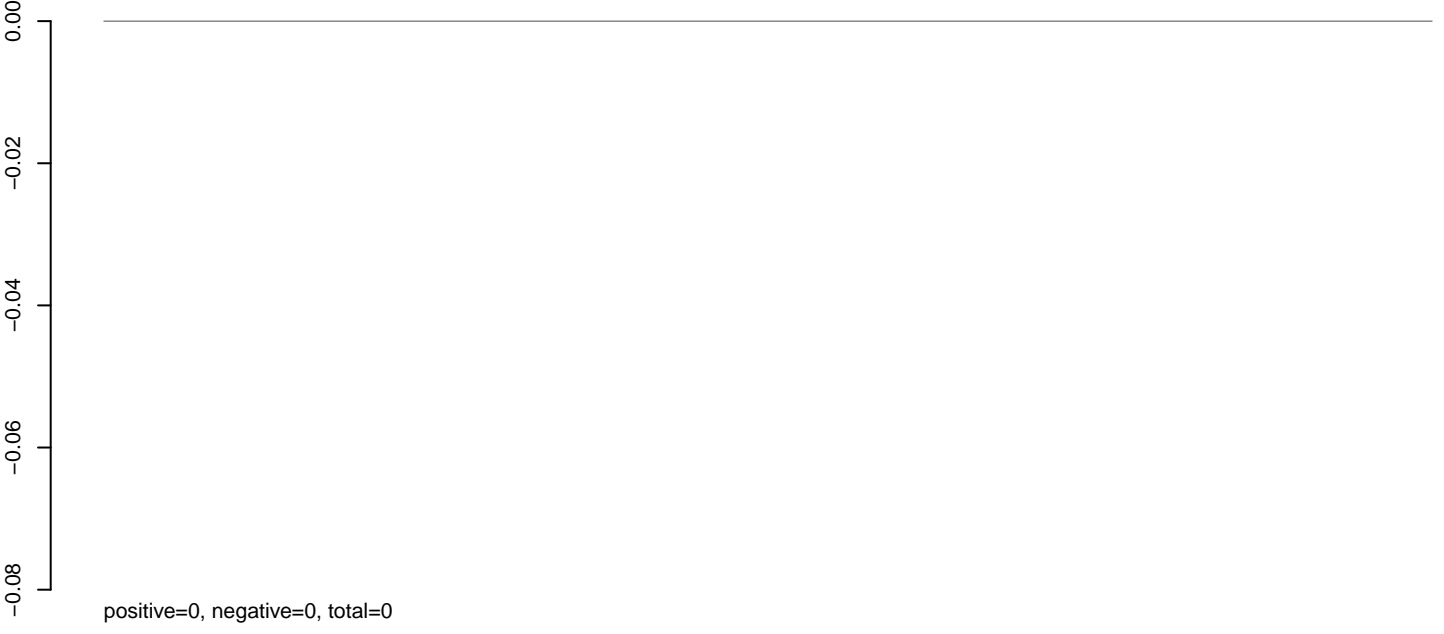
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



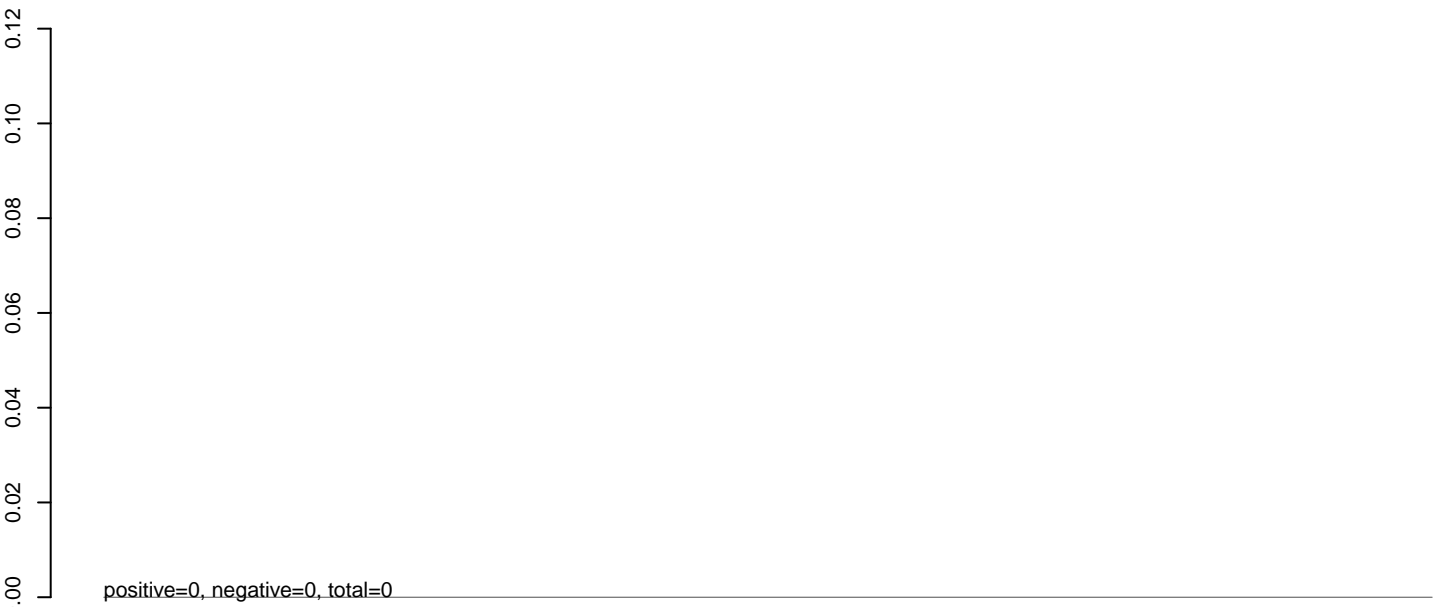
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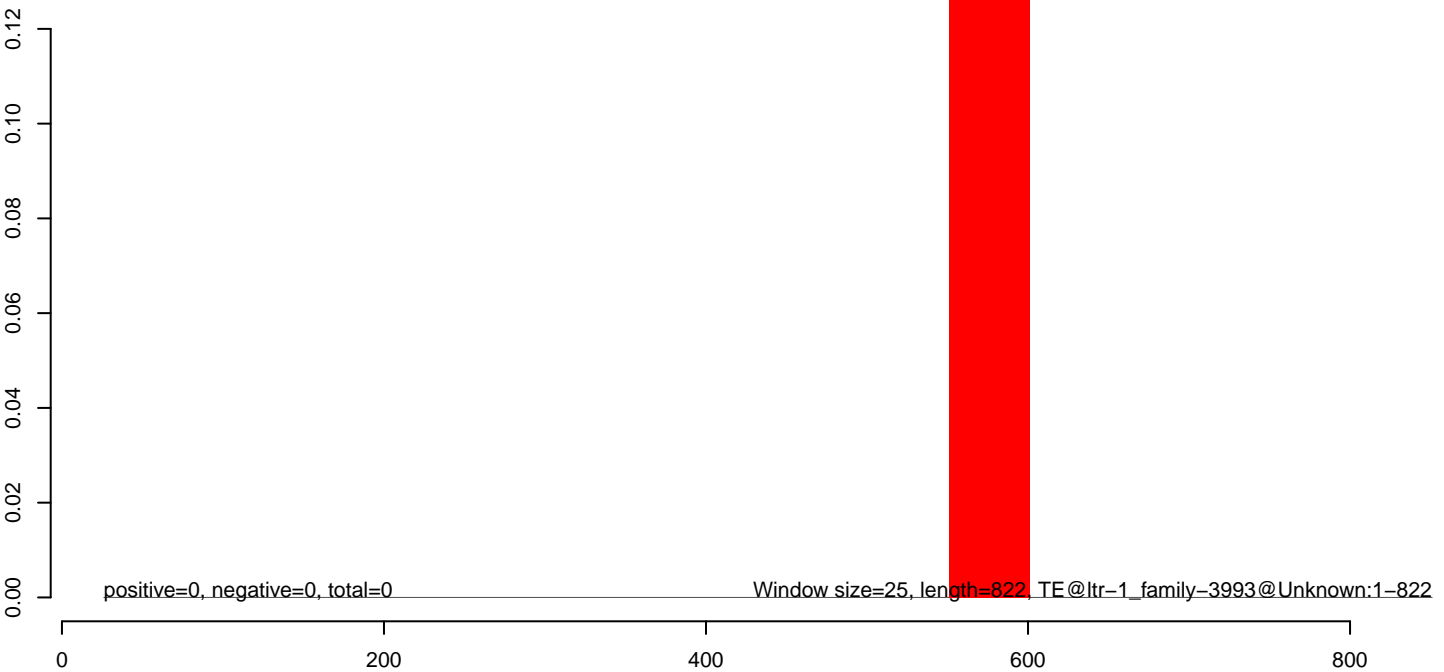
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

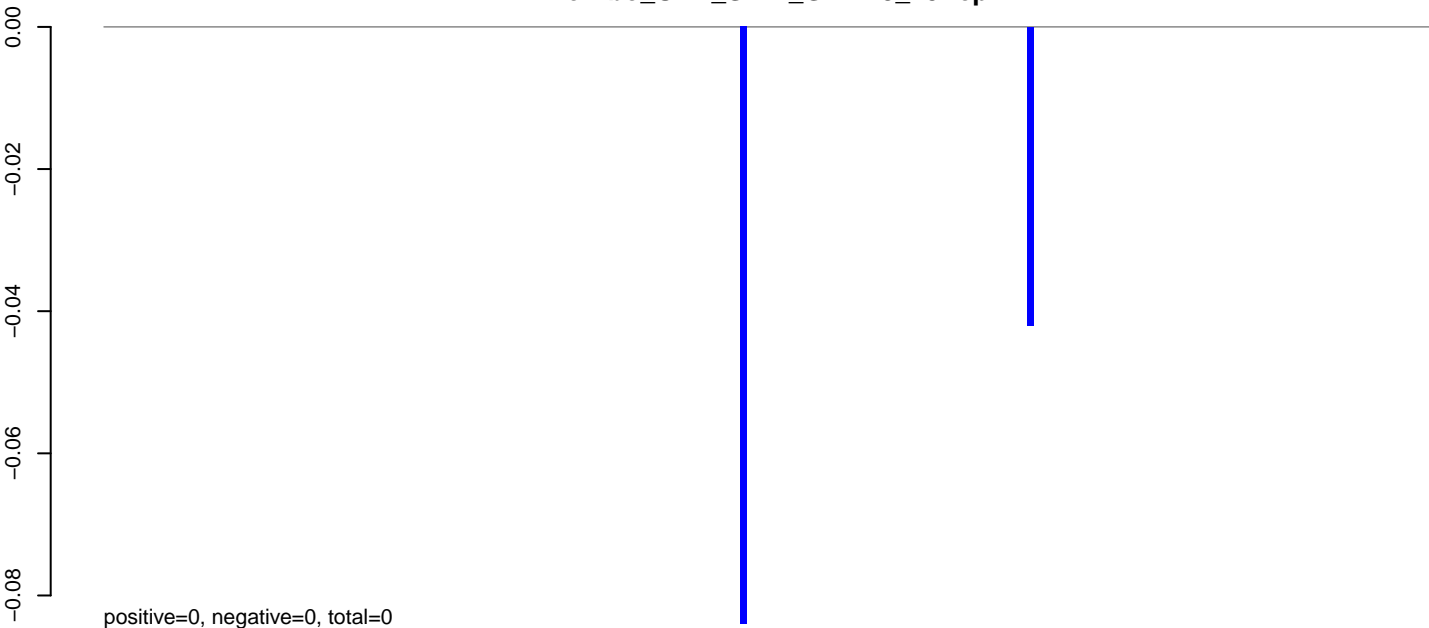


AeAlbo_U4.4_SINV_GFP.rep

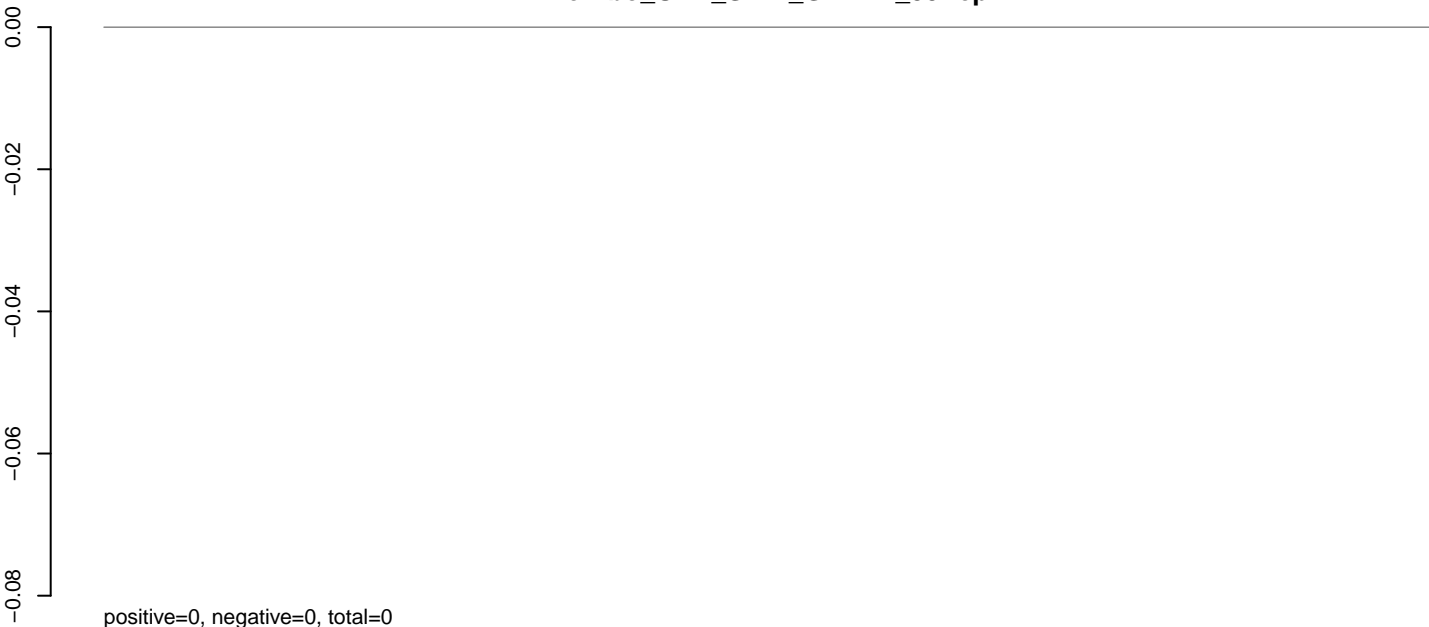


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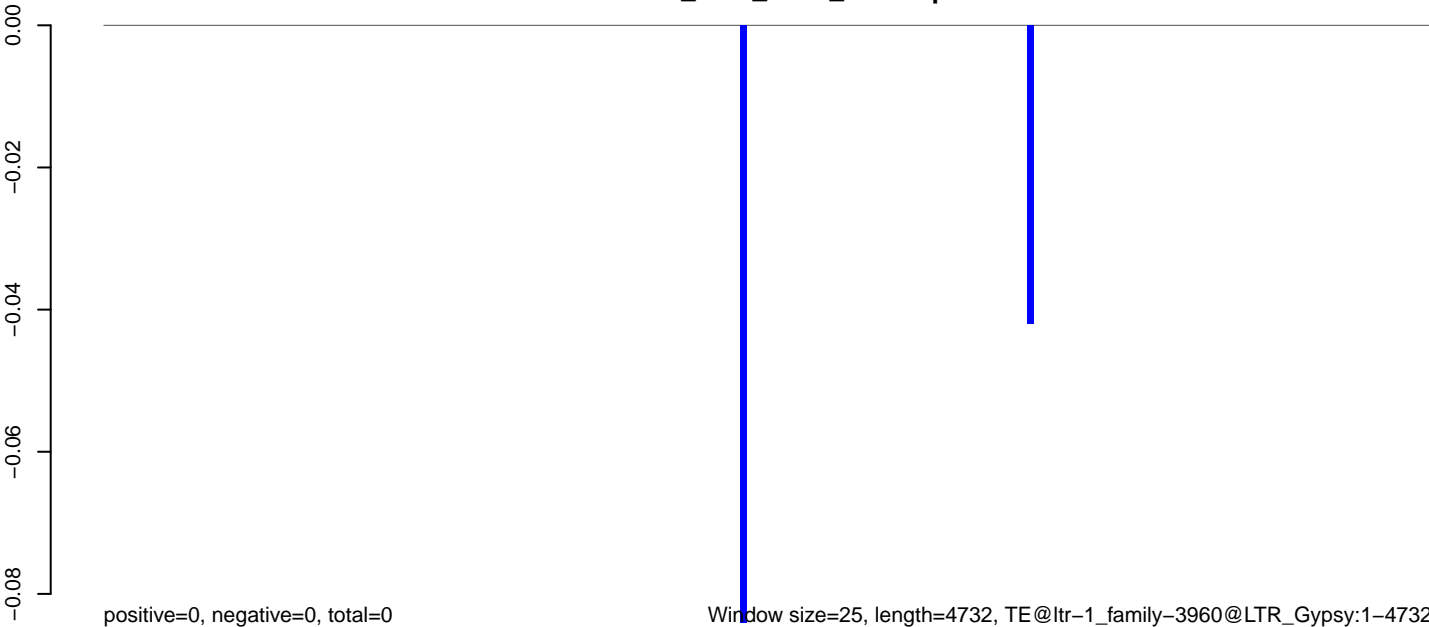
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



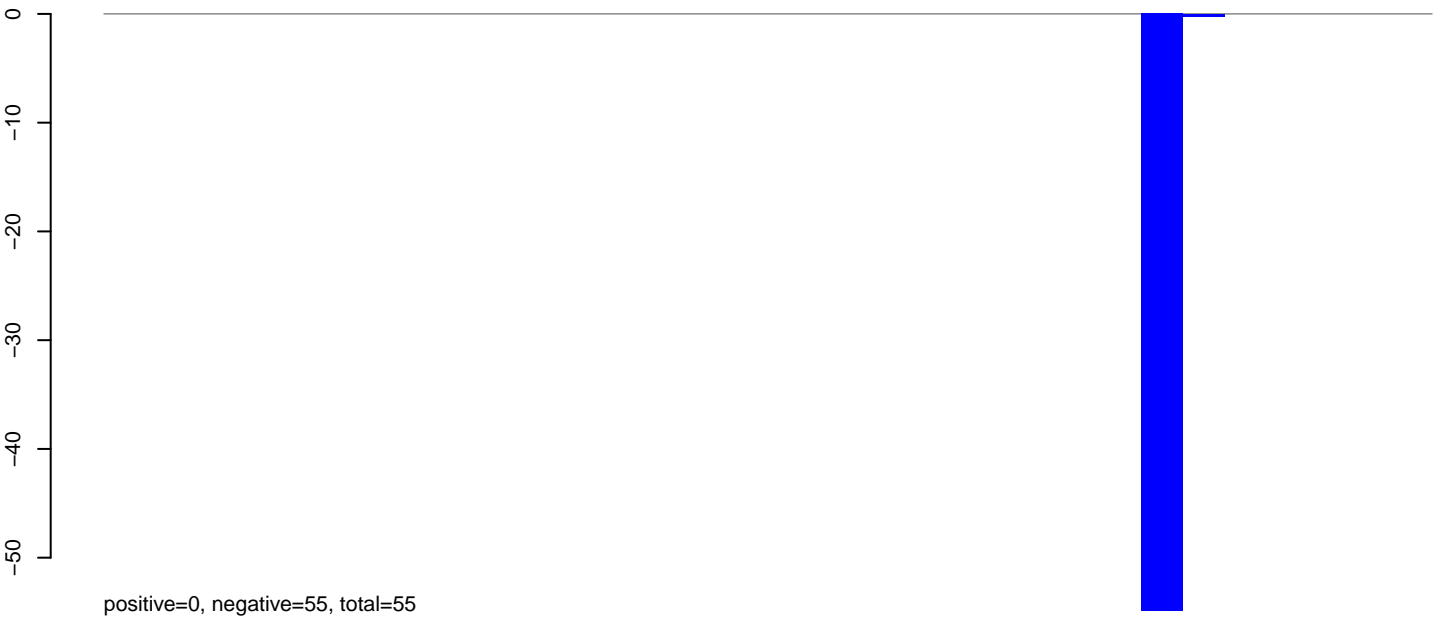
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Window size=25, length=4732, TE@ltr-1_family-3960@LTR_Gypsy:1-4732

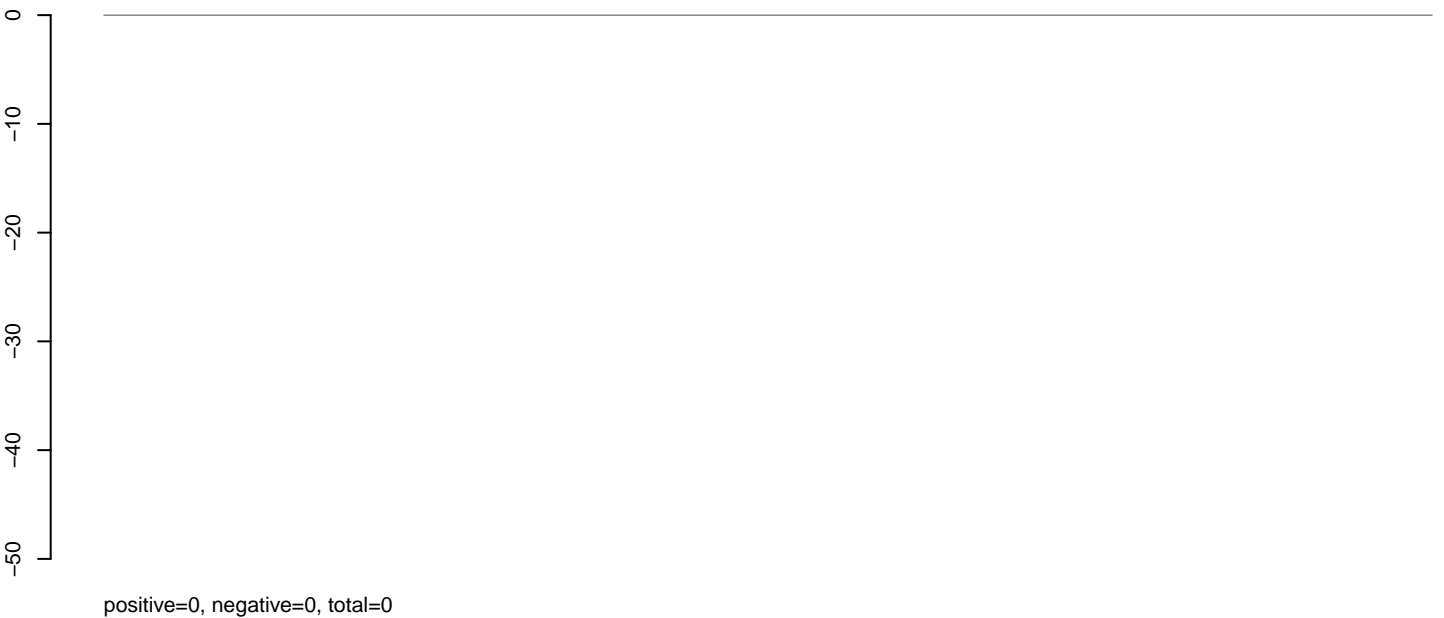
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AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=0, negative=55, total=55

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

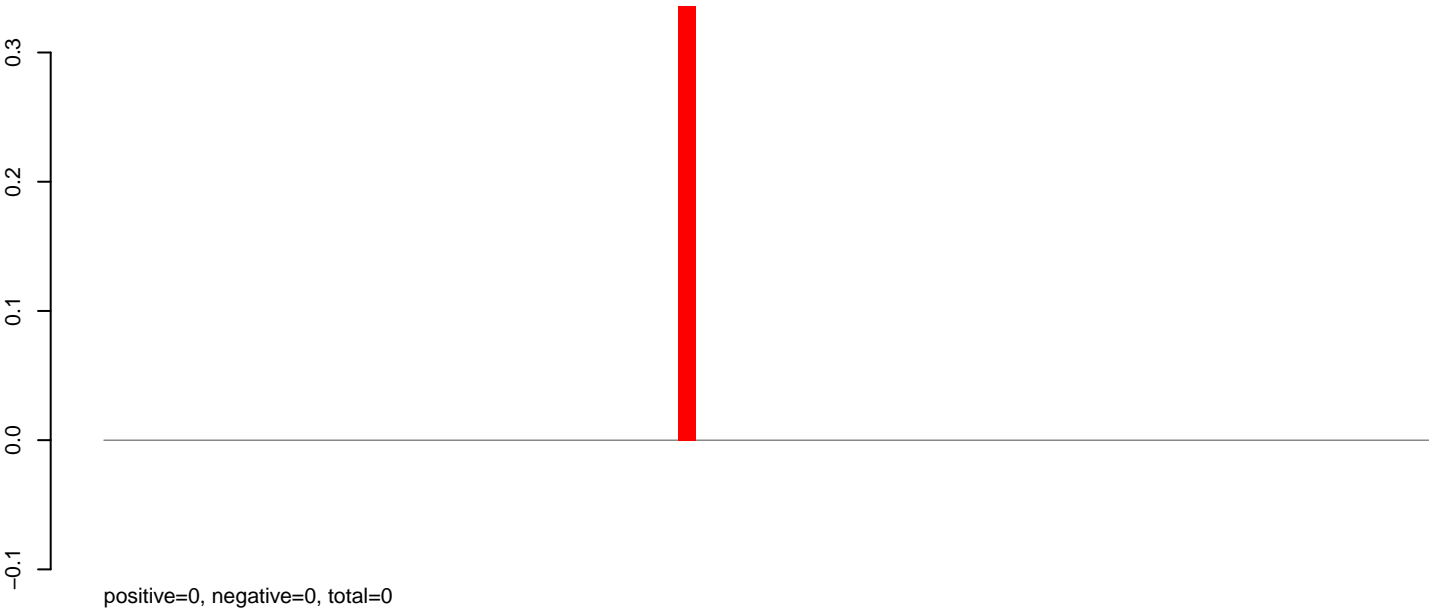
AeAlbo_U4.4_SINV_GFP.rep



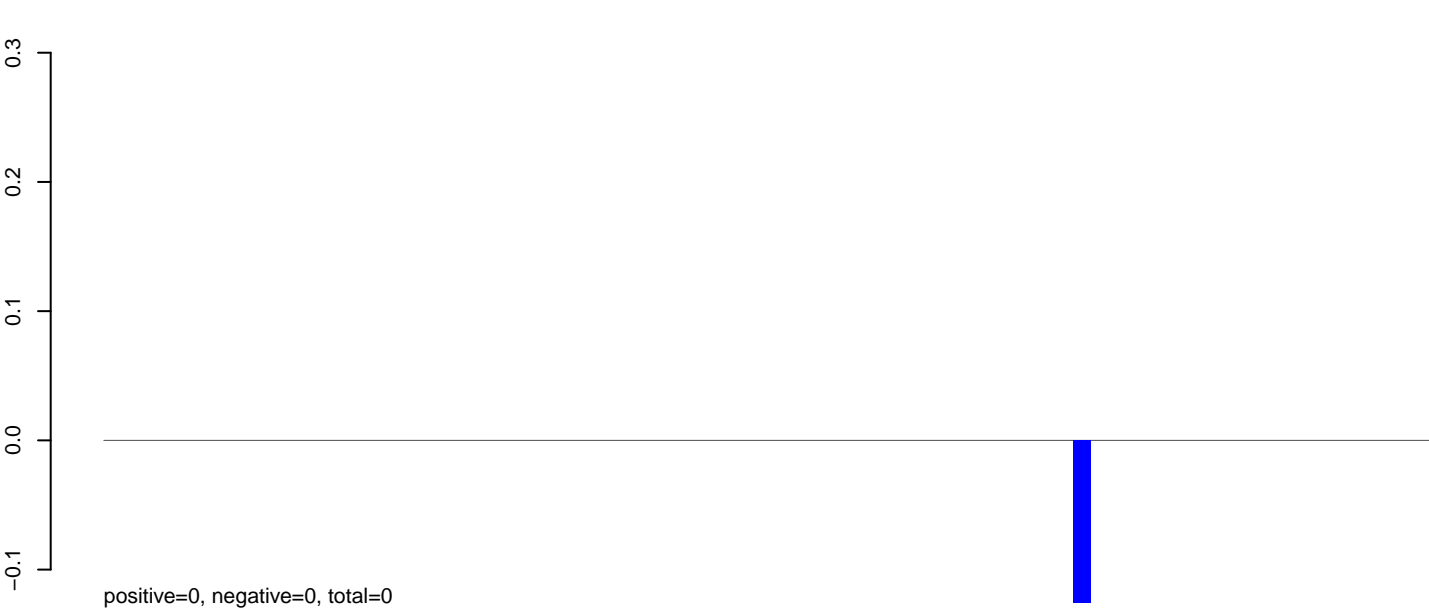
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Window size=25, length=799, TE@ltr-1_family-389@LTR_Gypsy:1-799

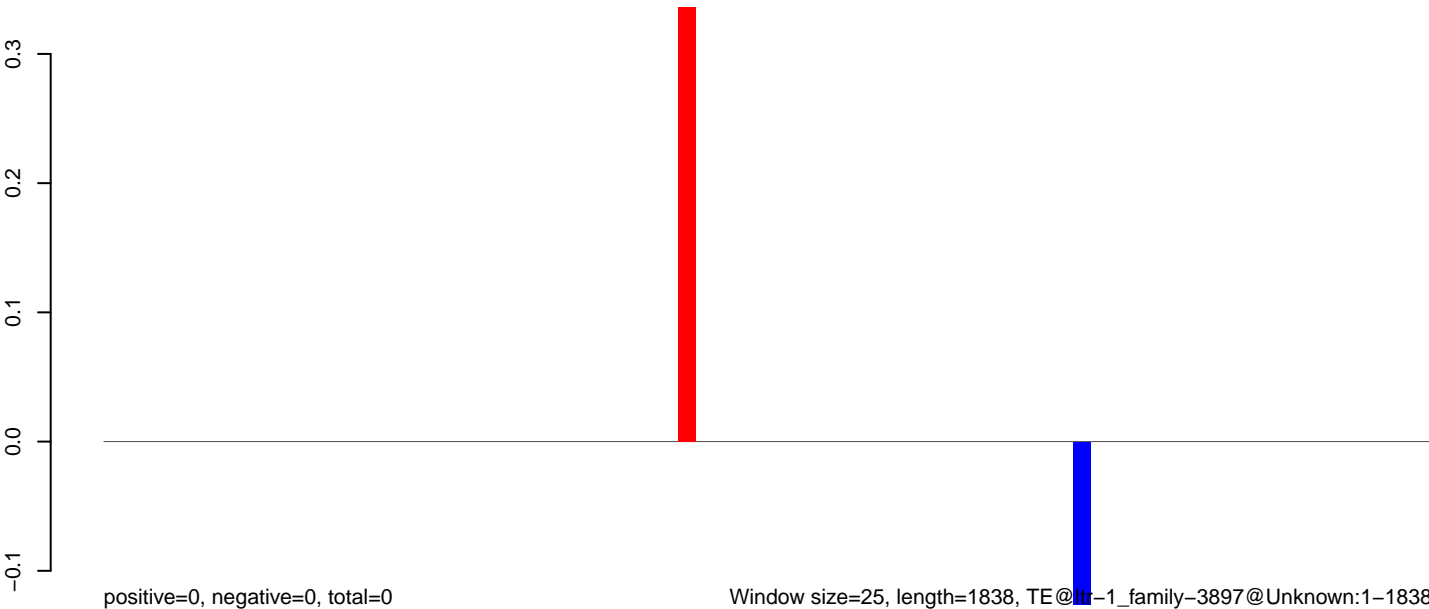
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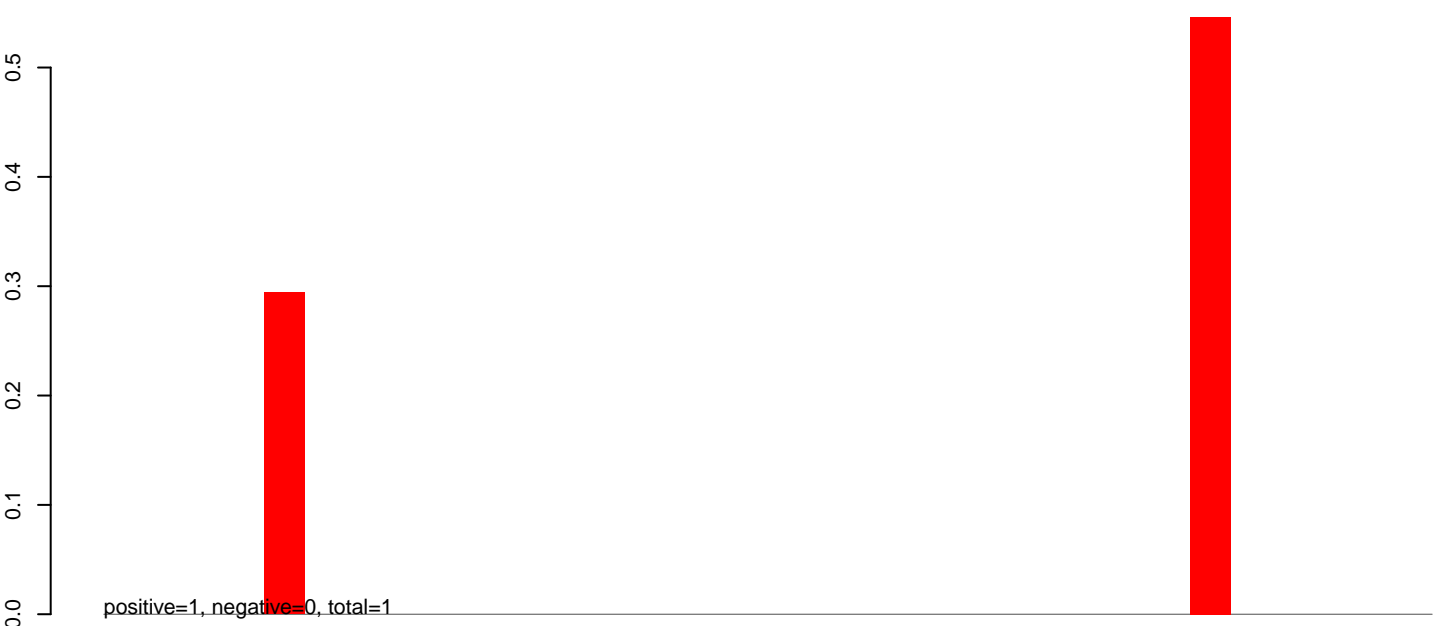
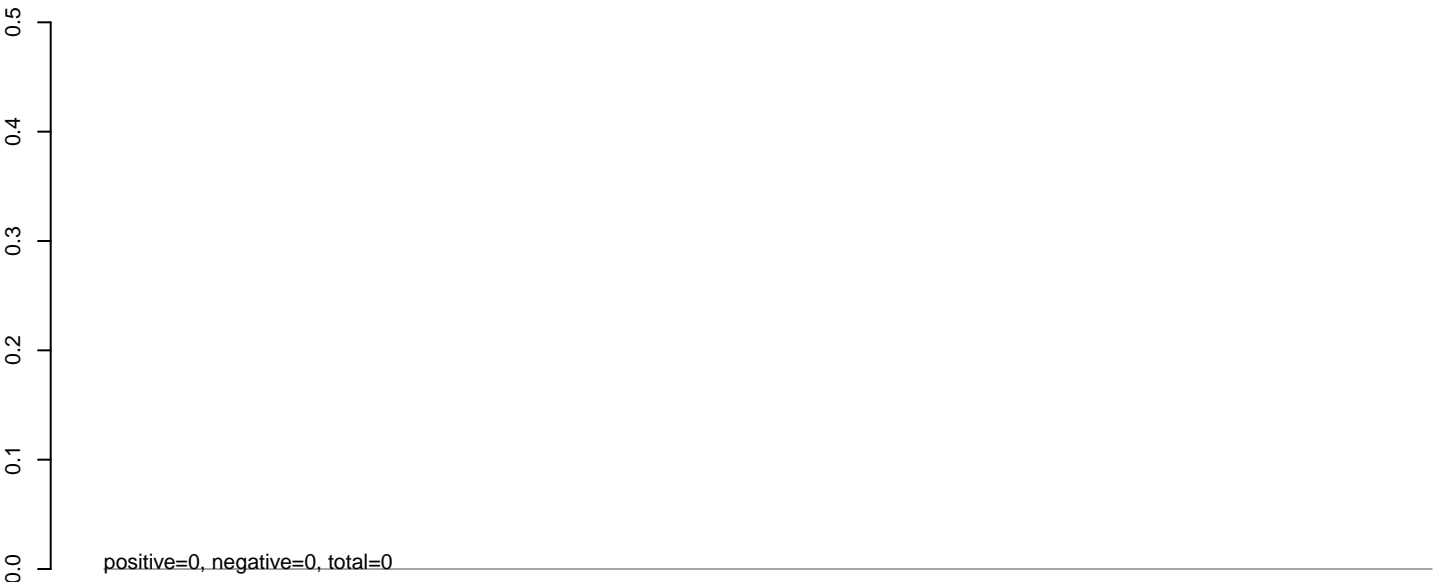
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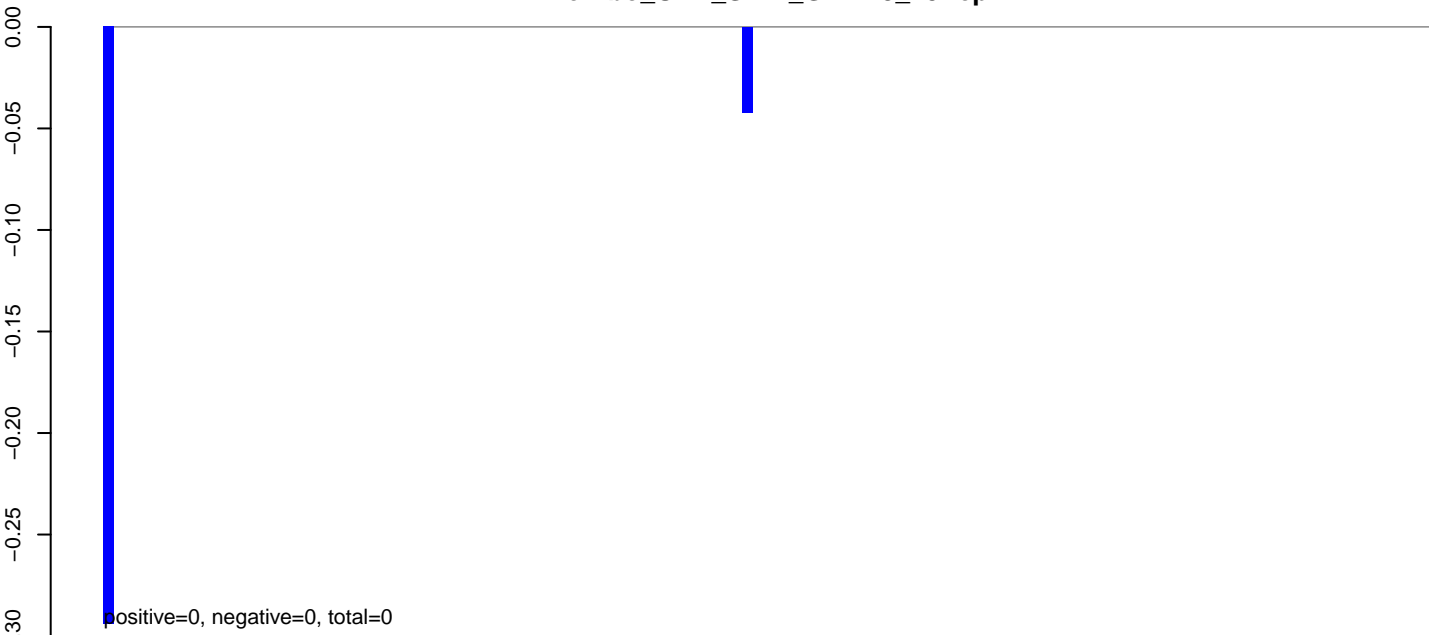
AeAlbo_U4.4_SINV_GFP.rep



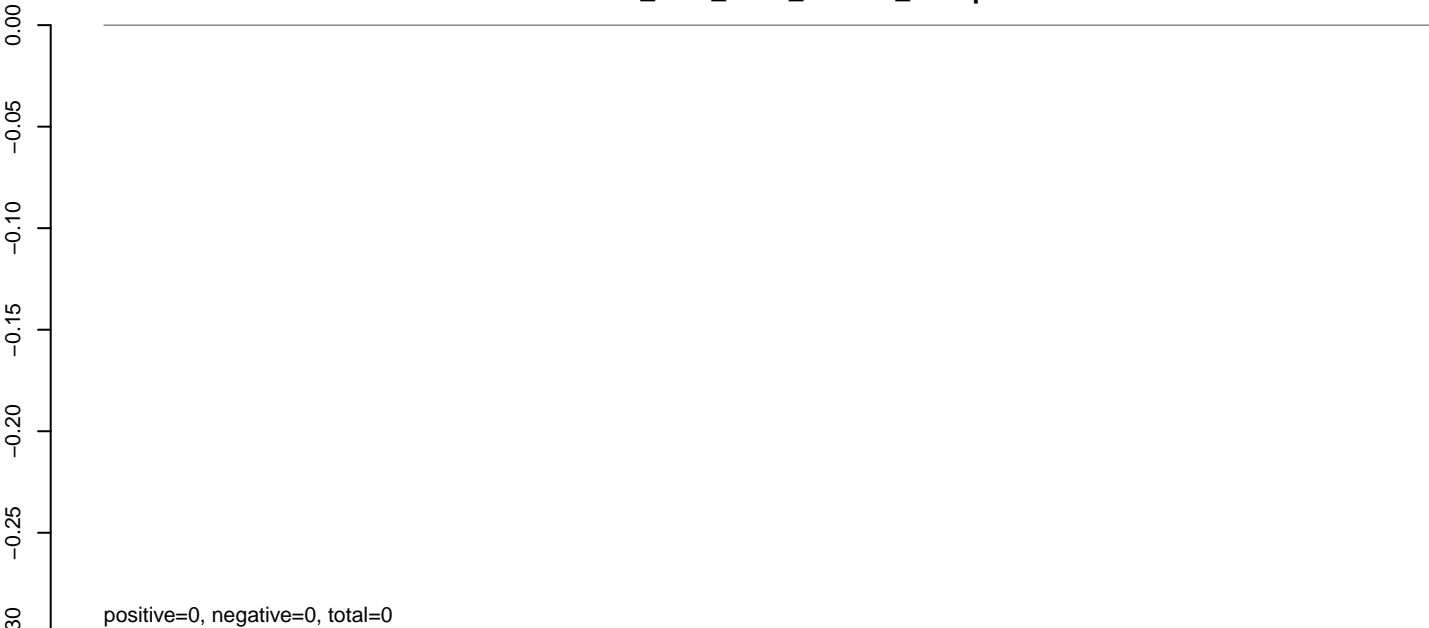
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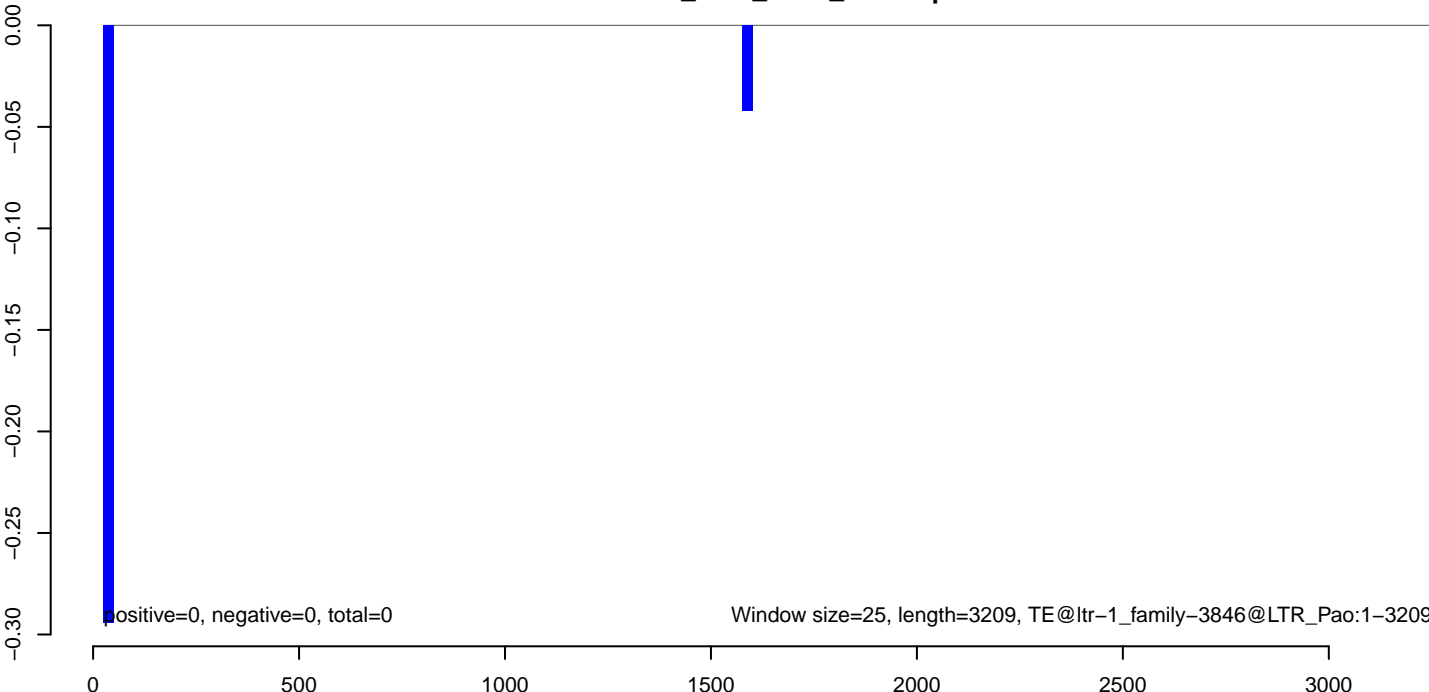
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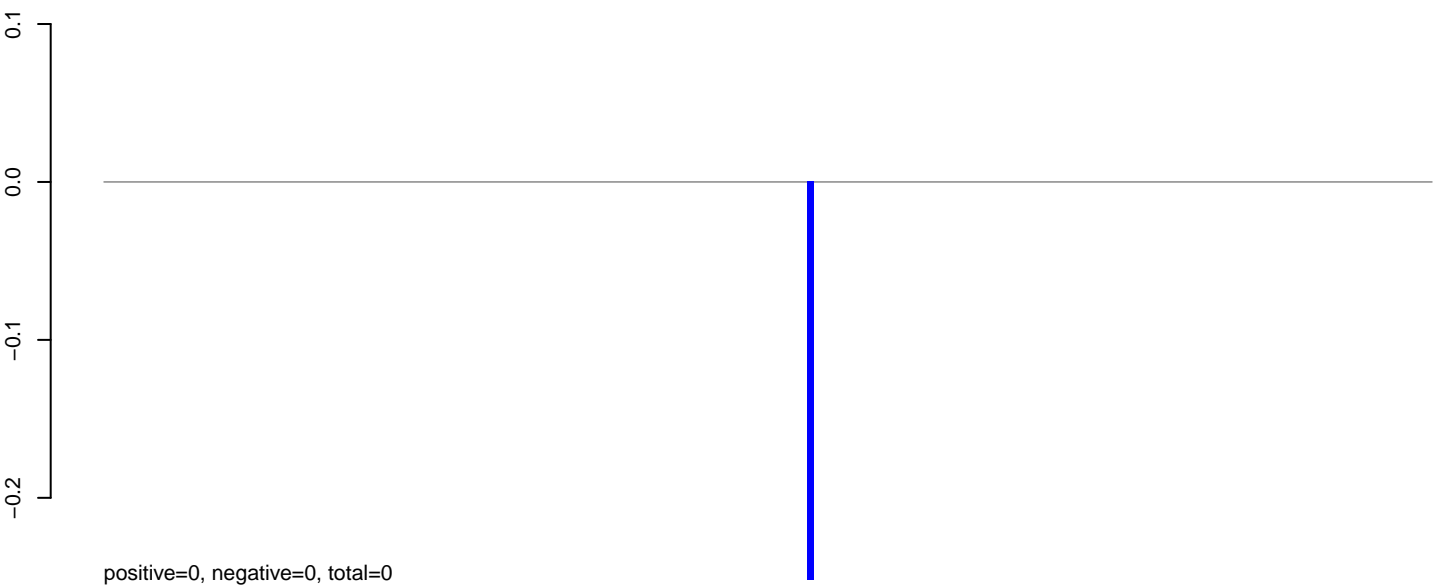
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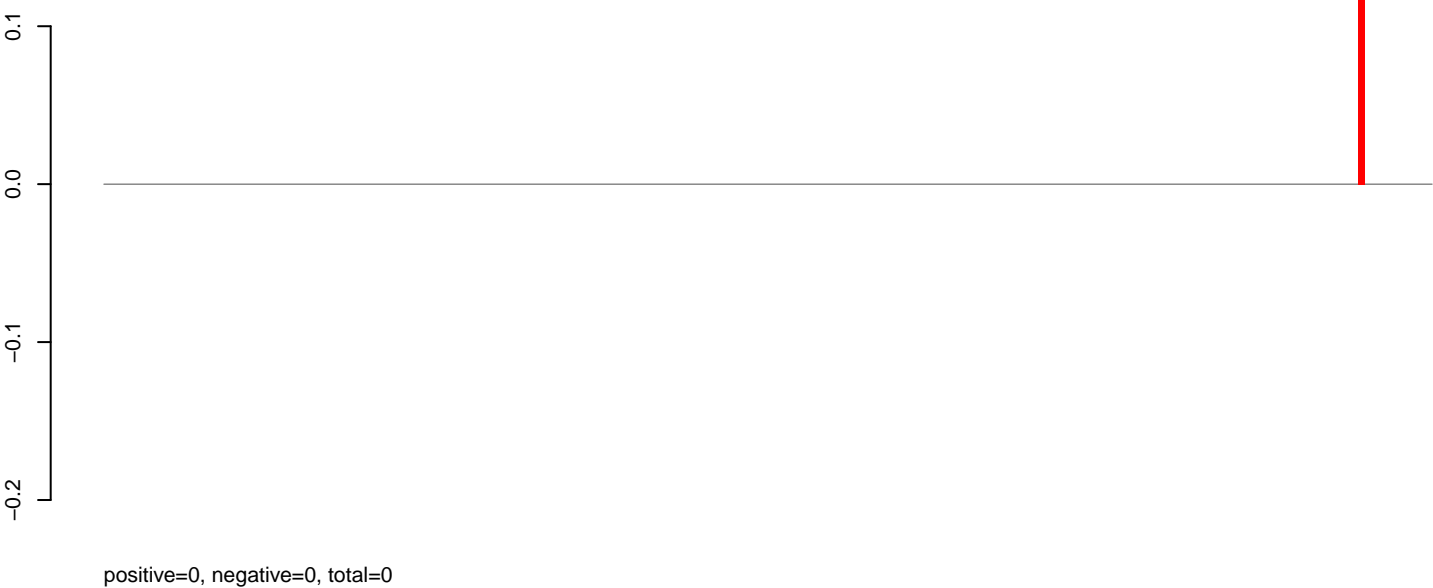
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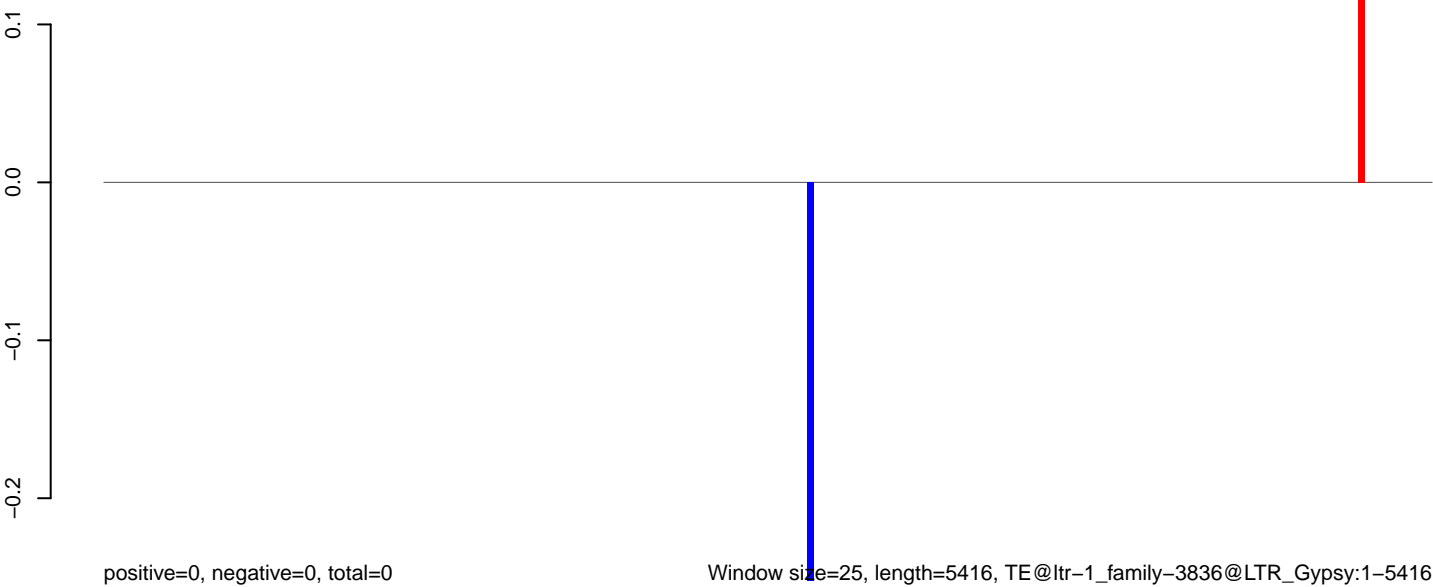
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AeAlbo_U4.4_SINV_GFP.24_35.rep

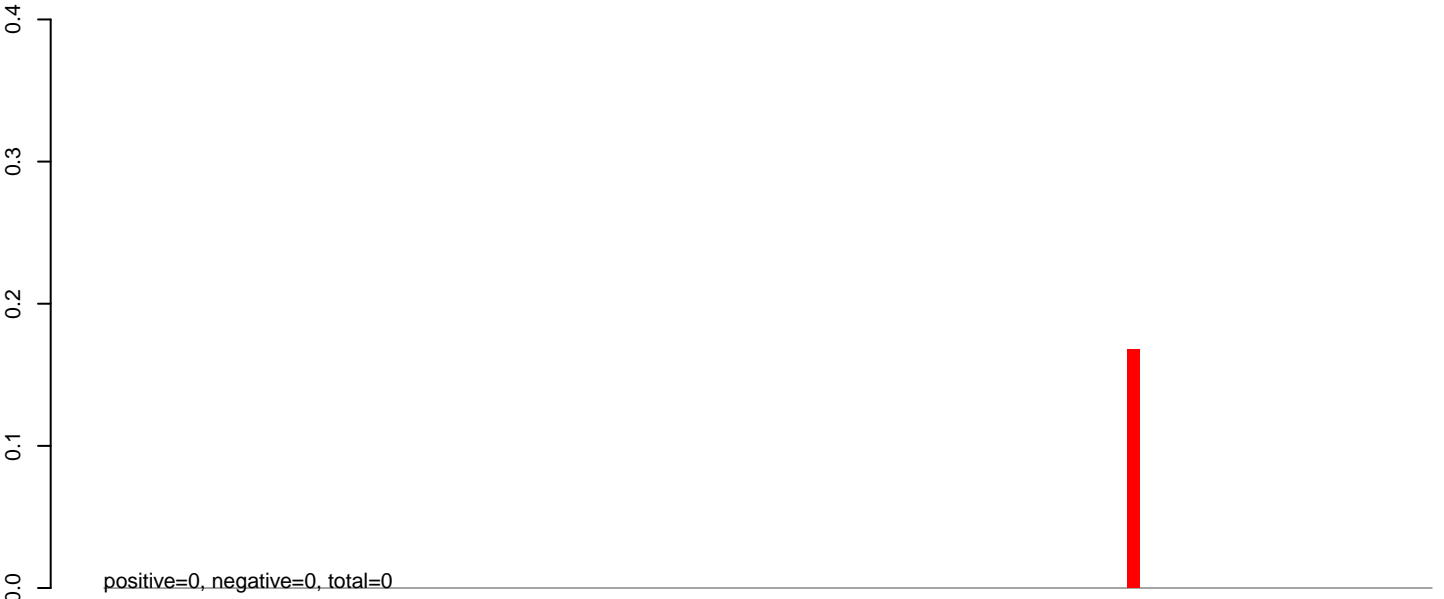


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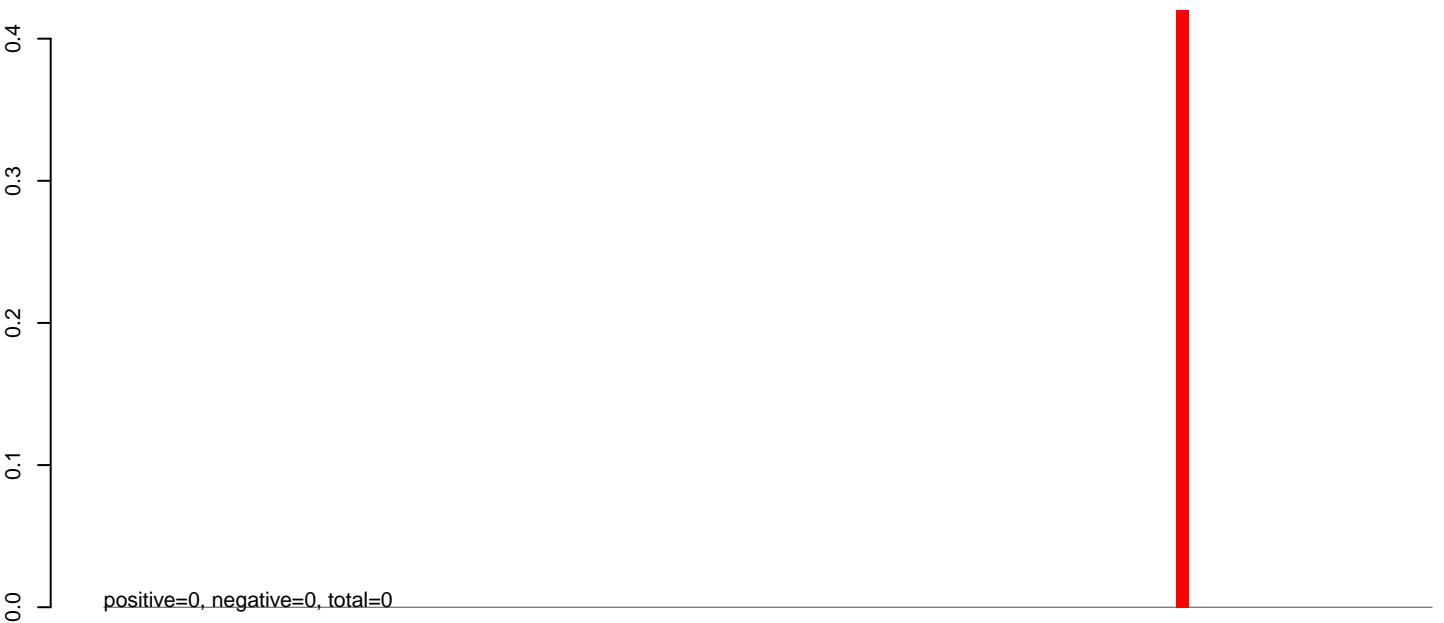


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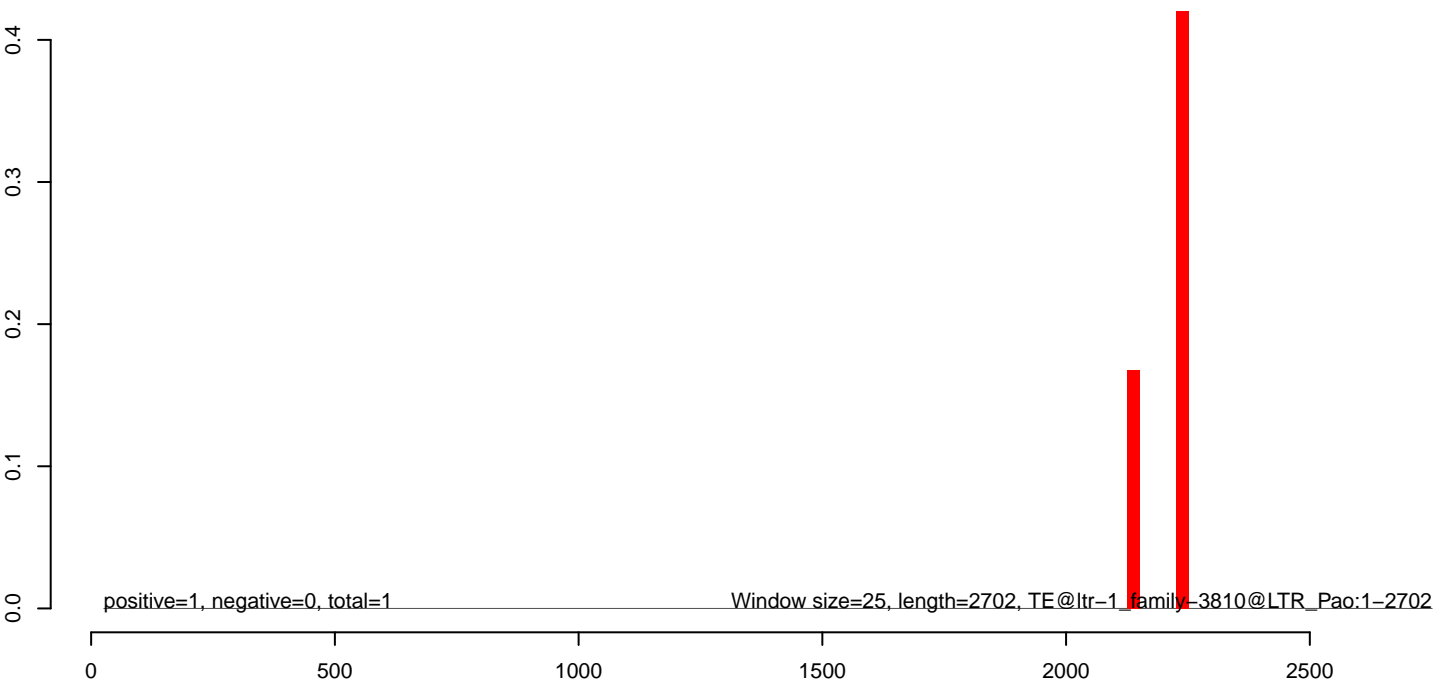
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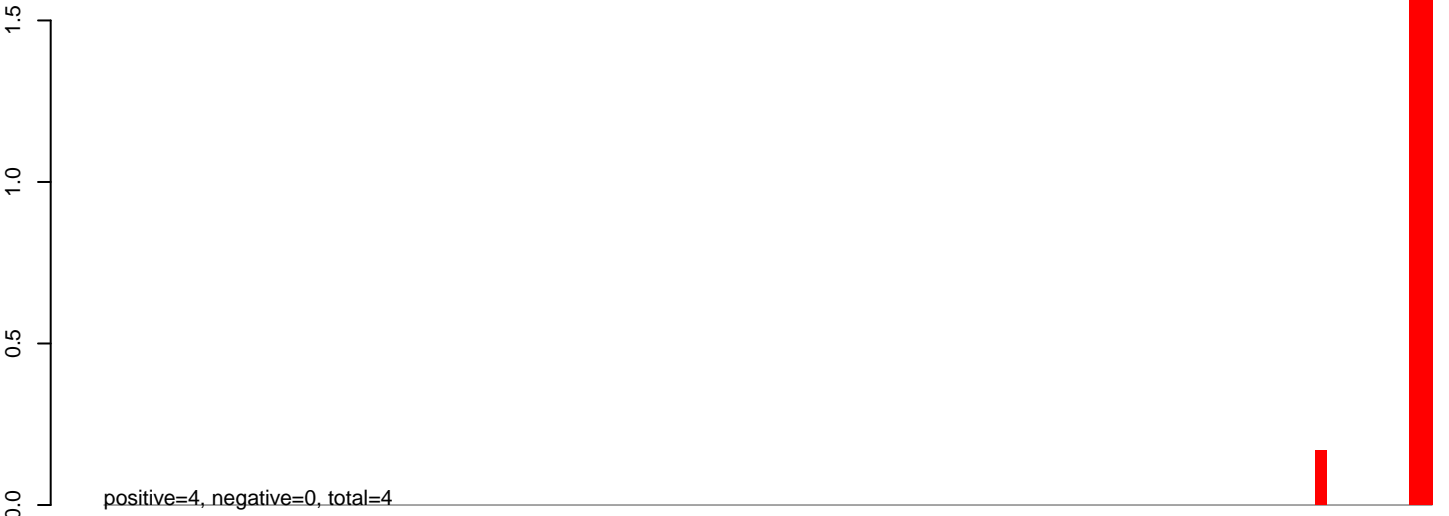
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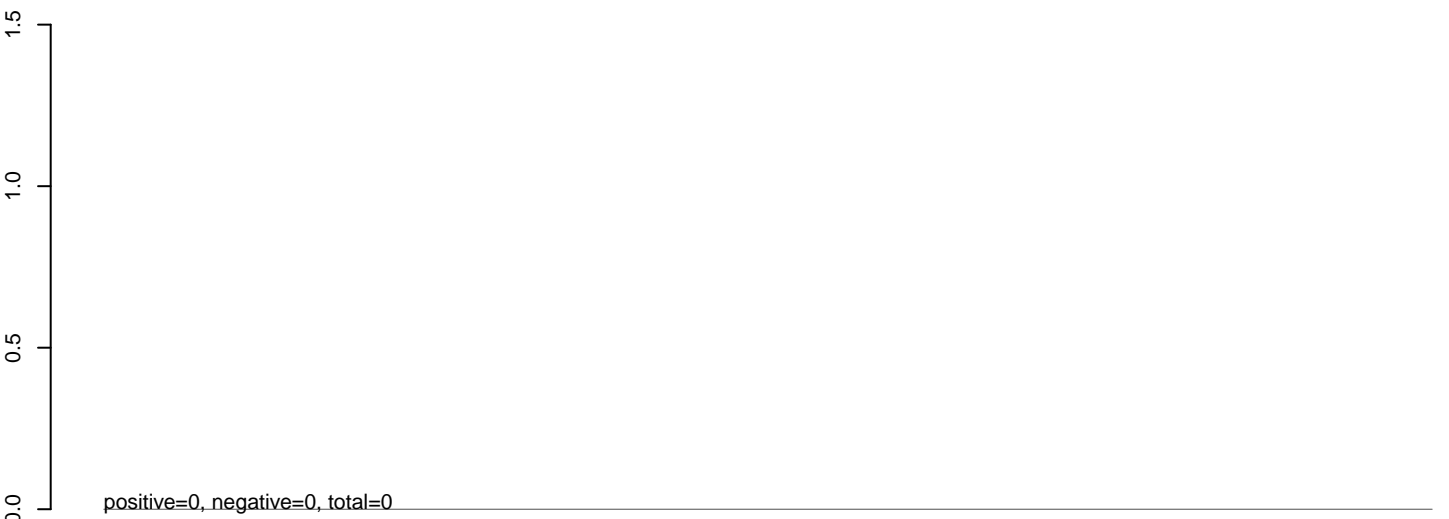
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



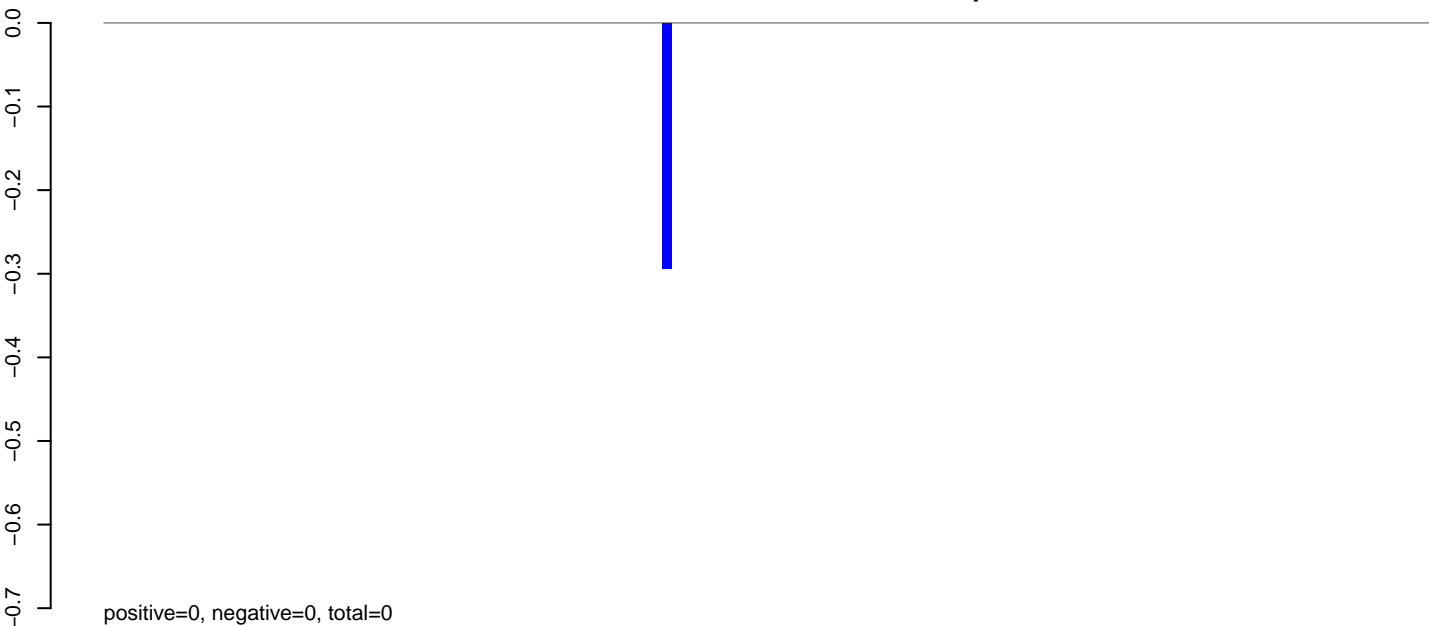
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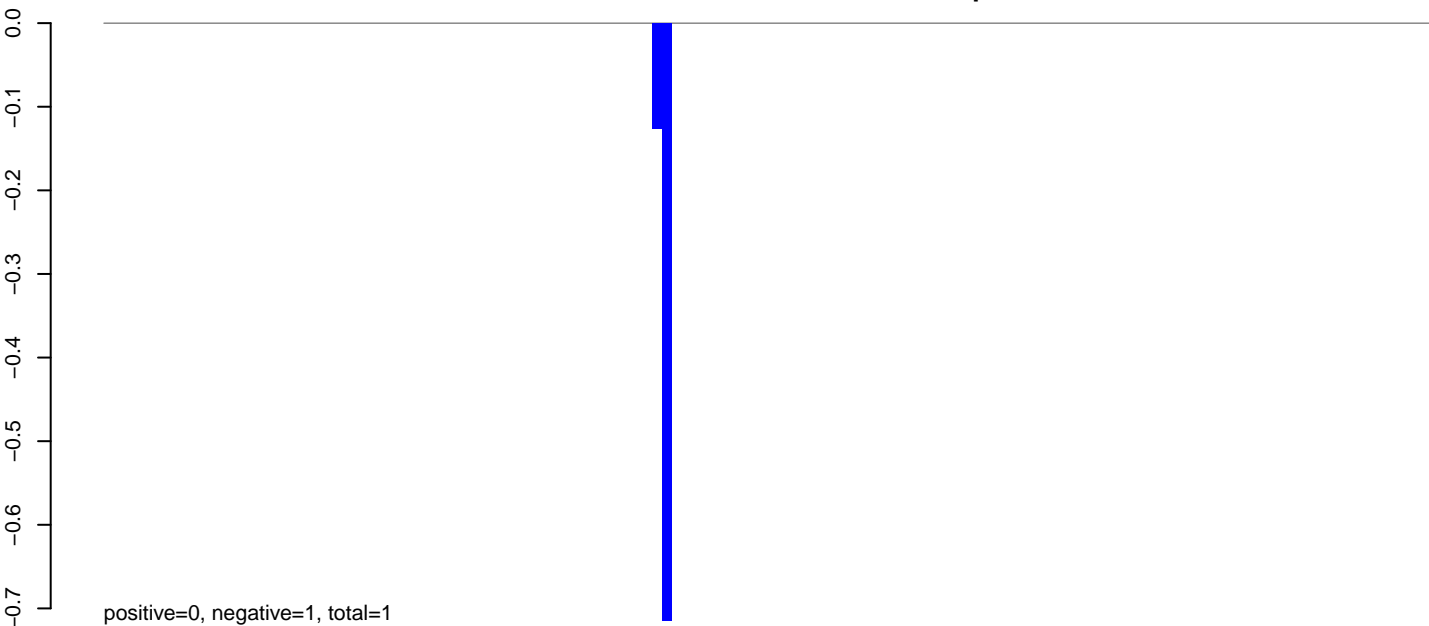
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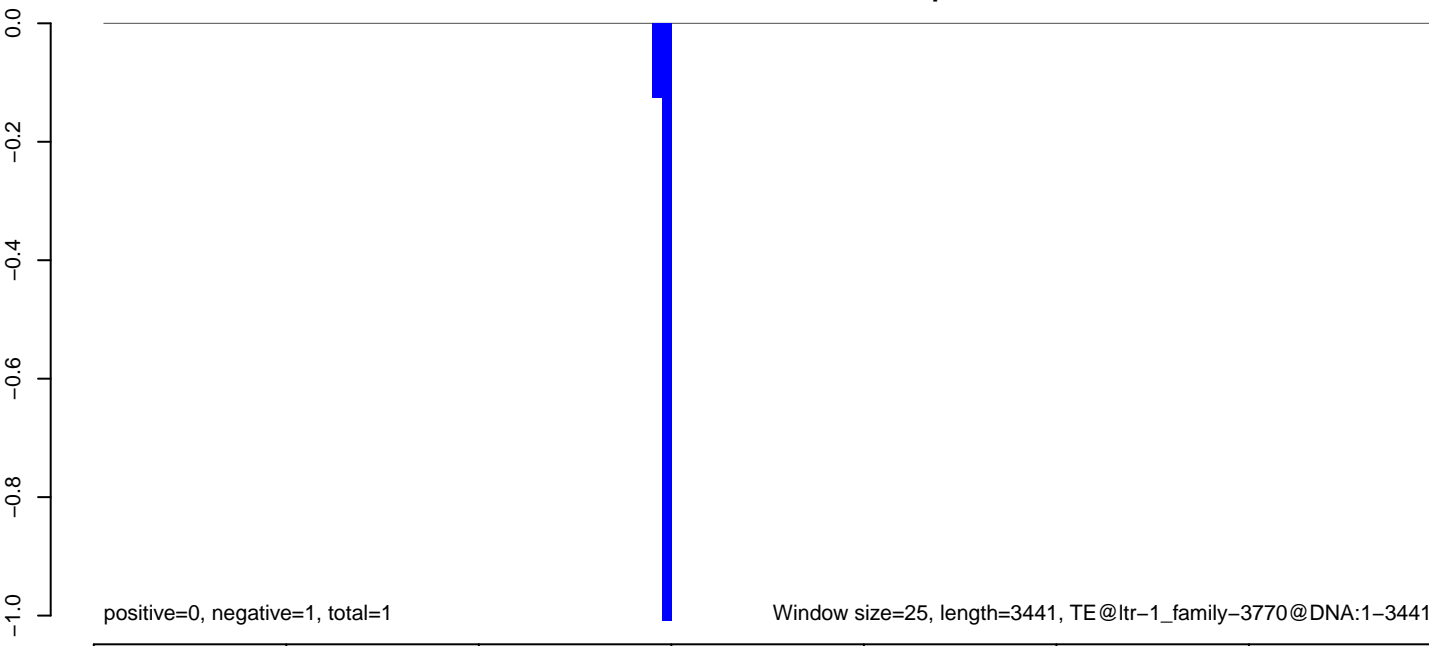
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AeAlbo_U4.4_SINV_GFP.24_35.rep

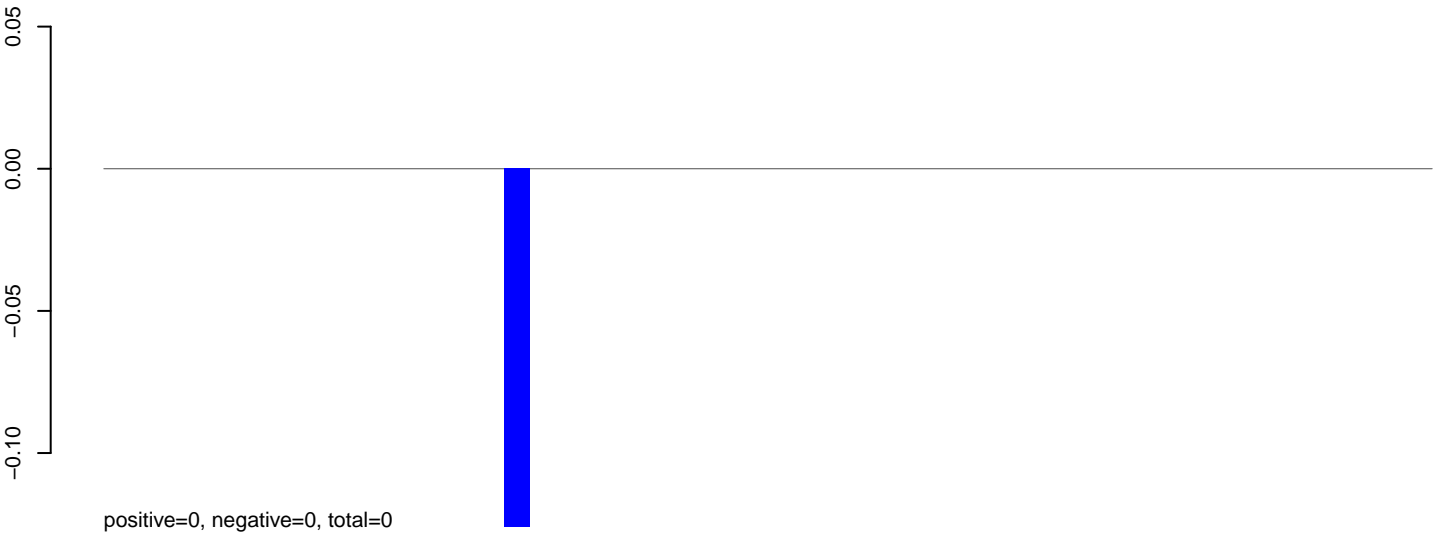


AeAlbo_U4.4_SINV_GFP.rep

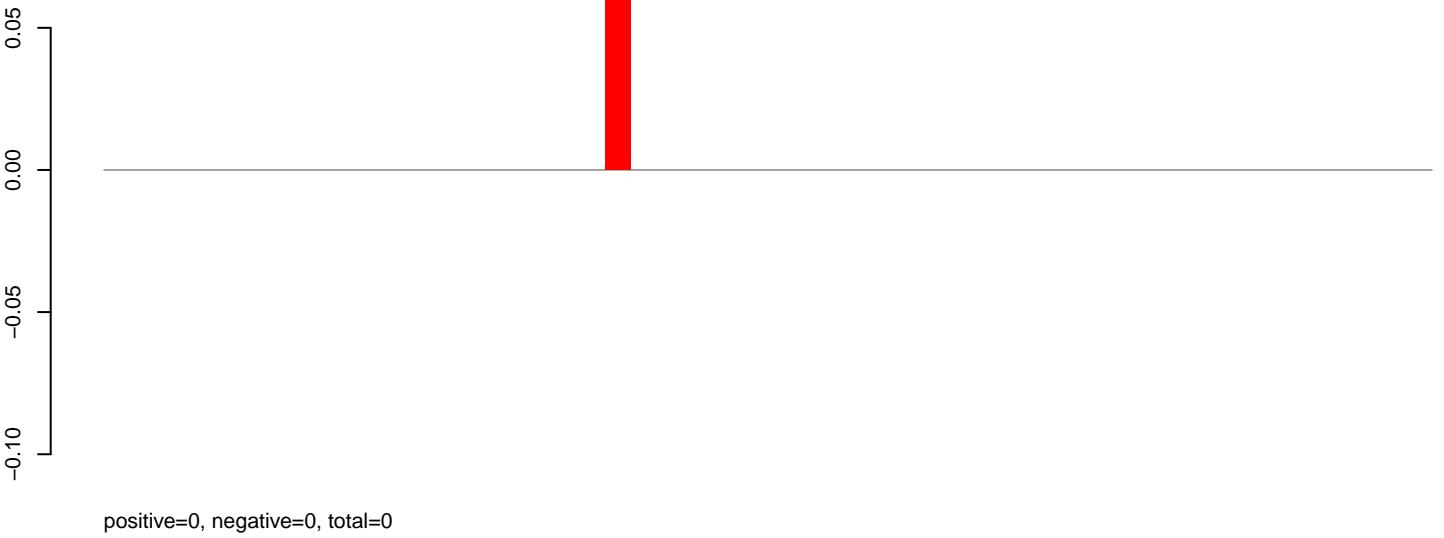


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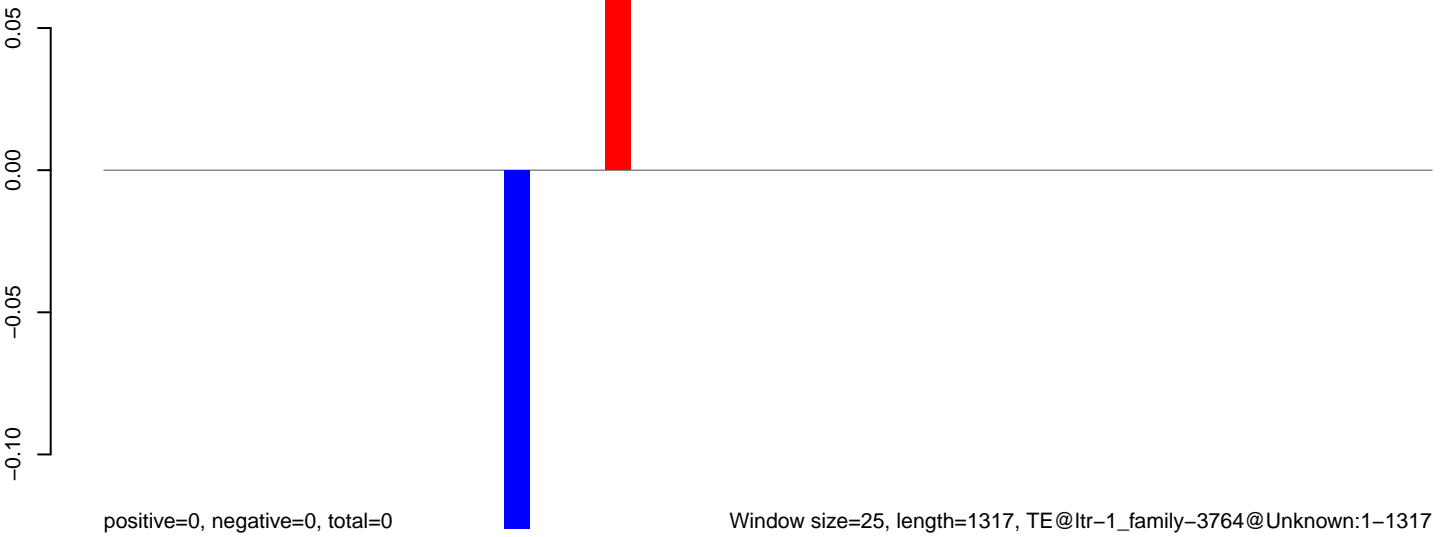
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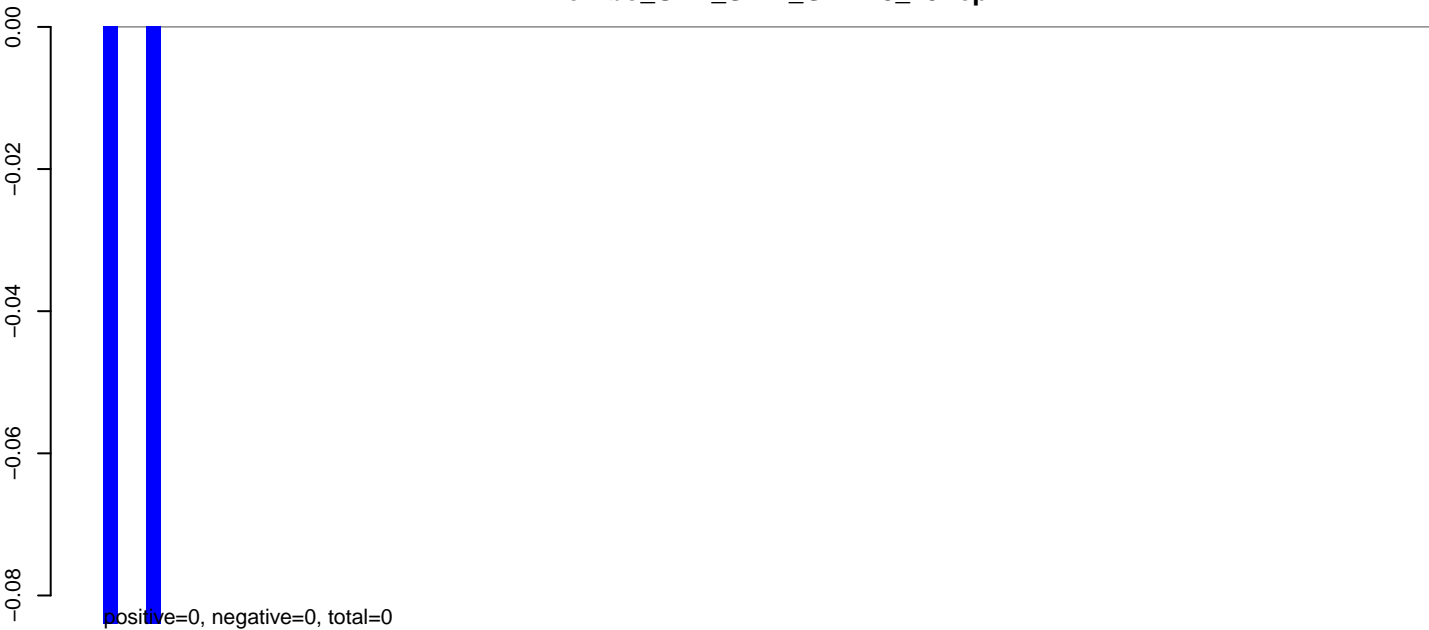
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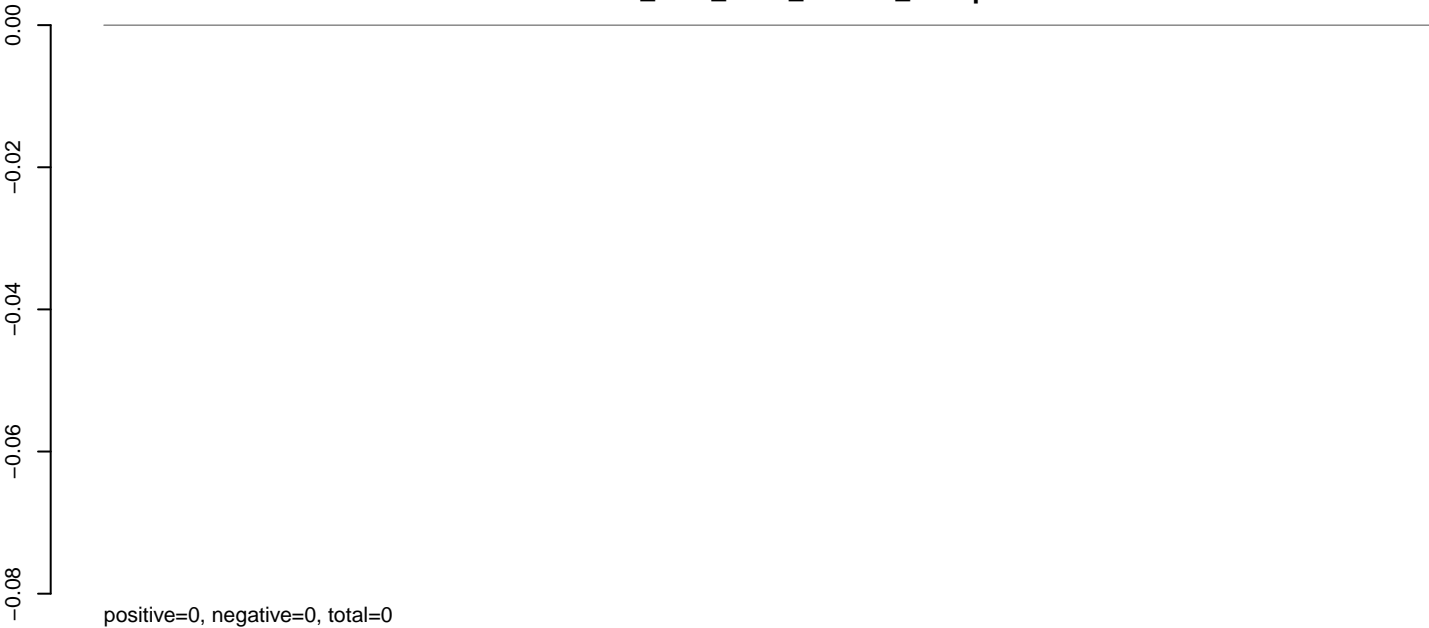
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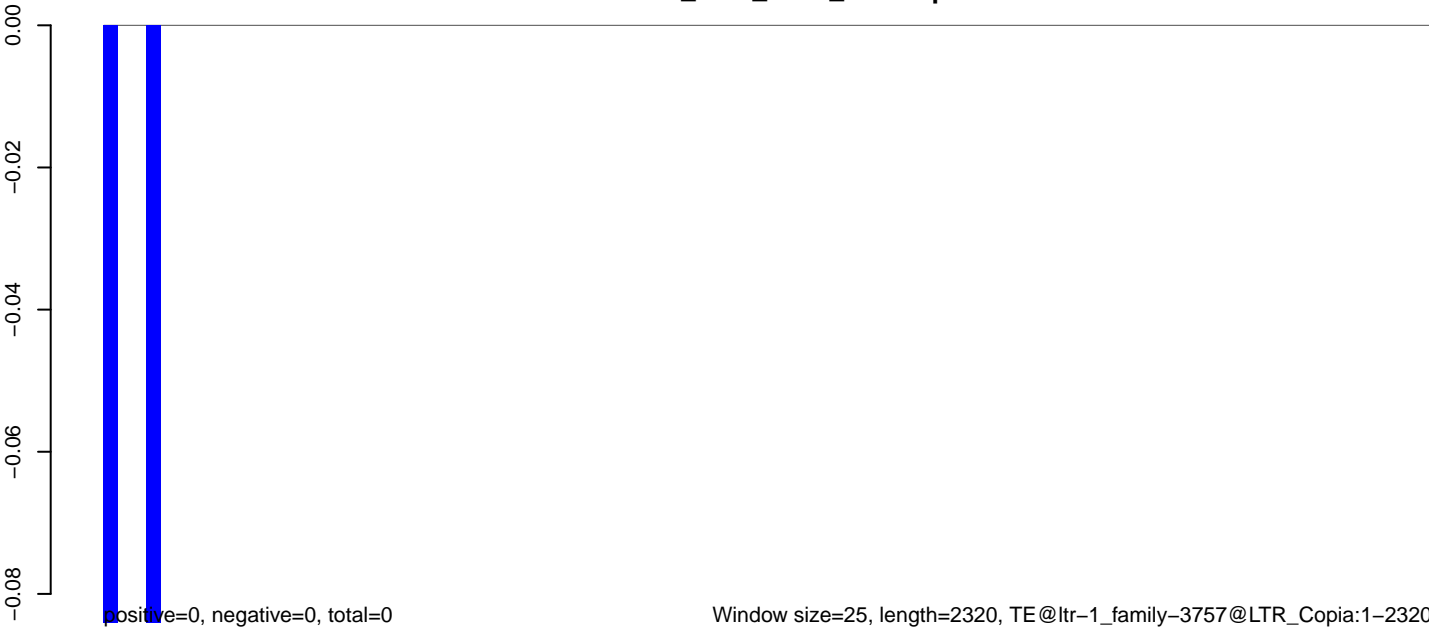
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



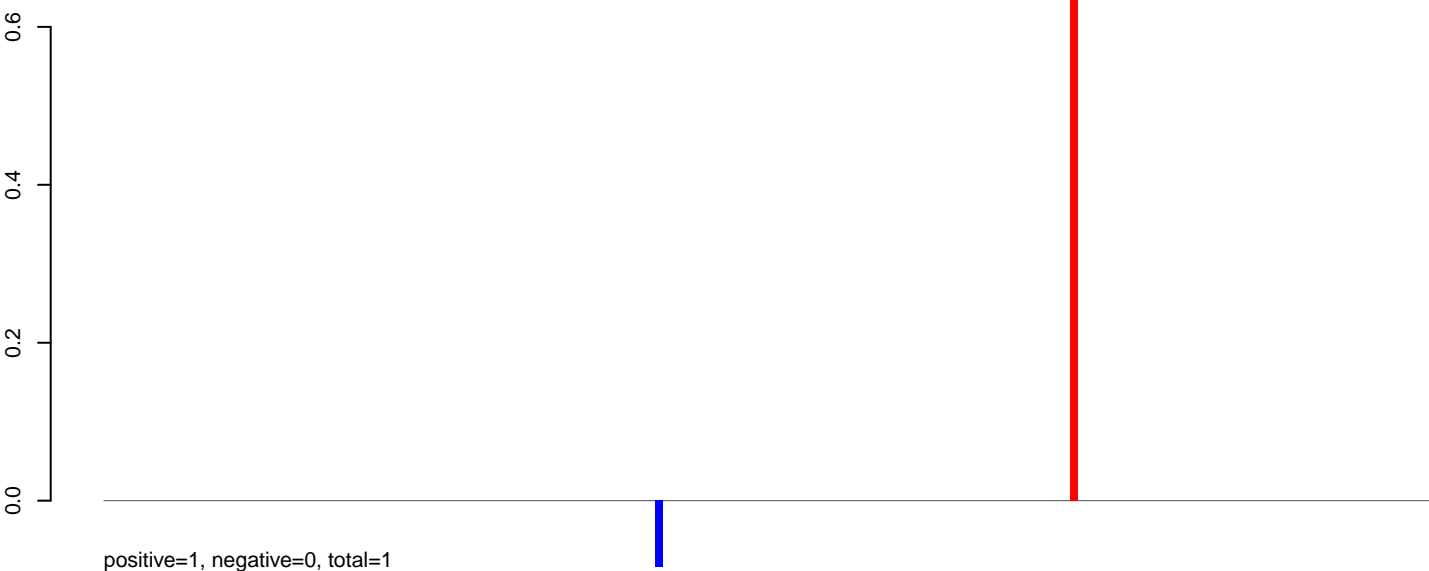
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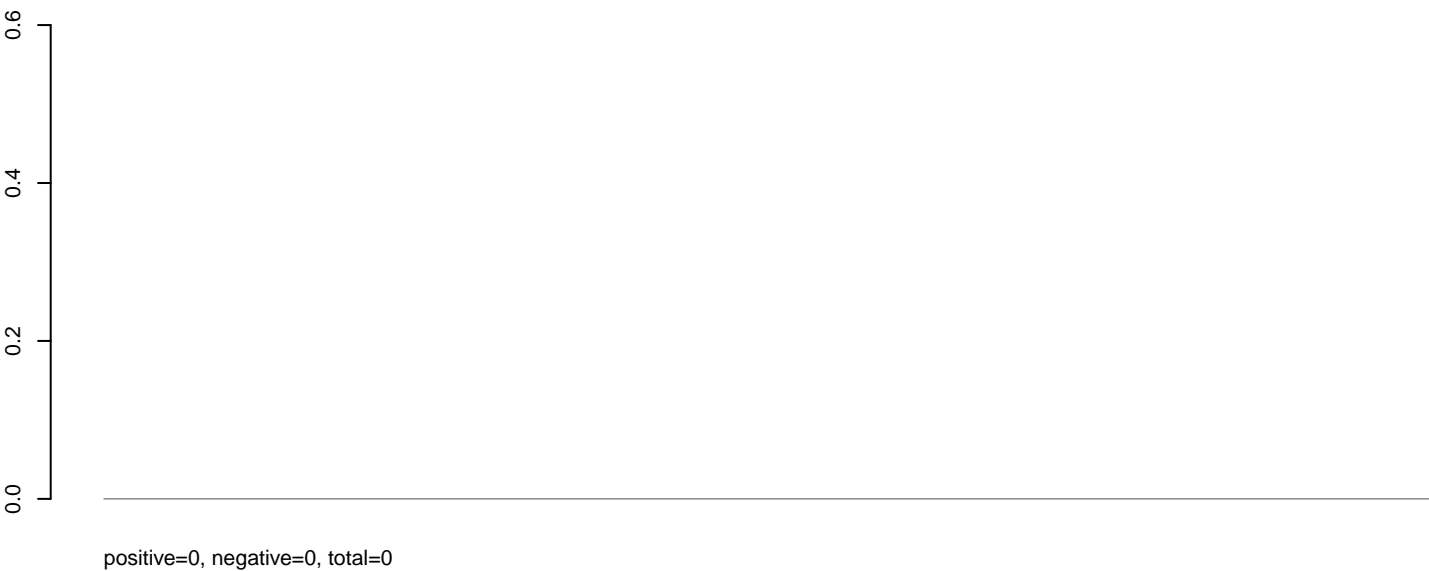
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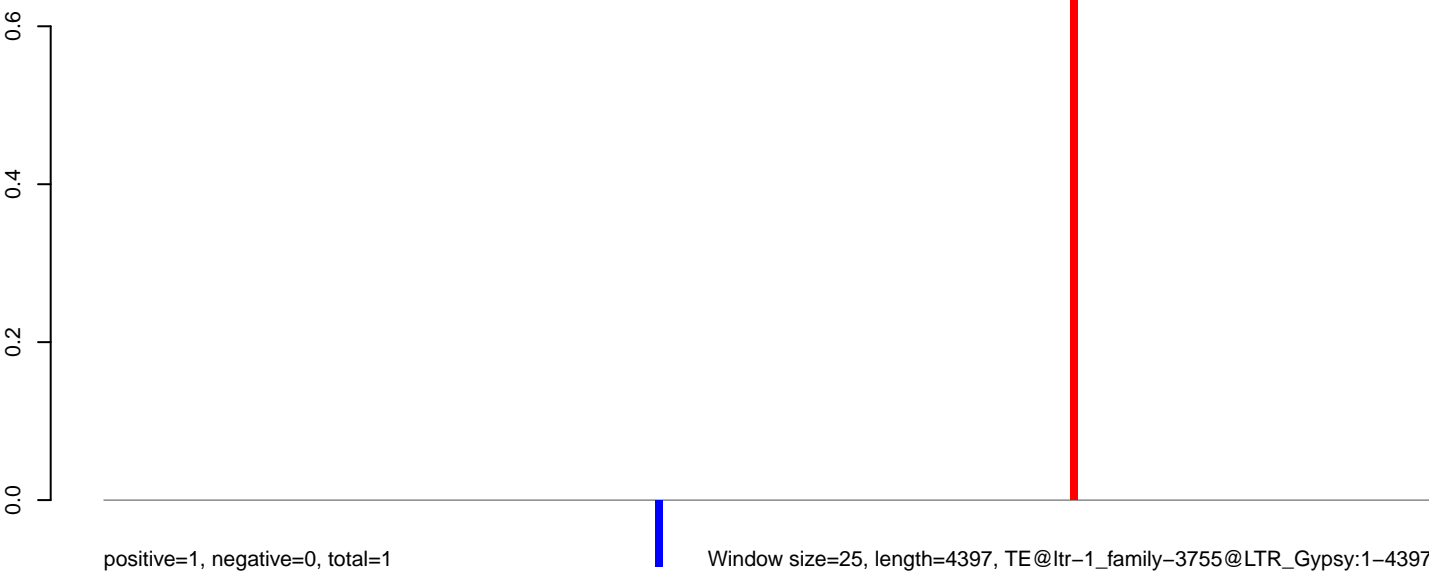
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



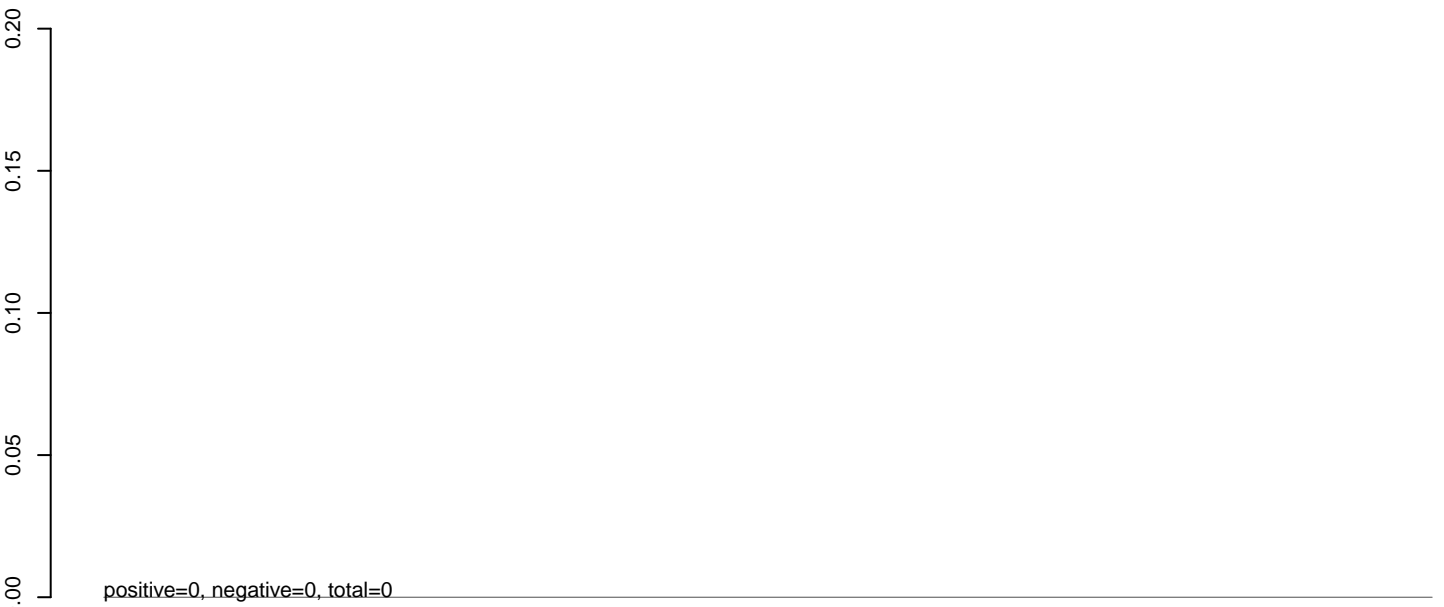
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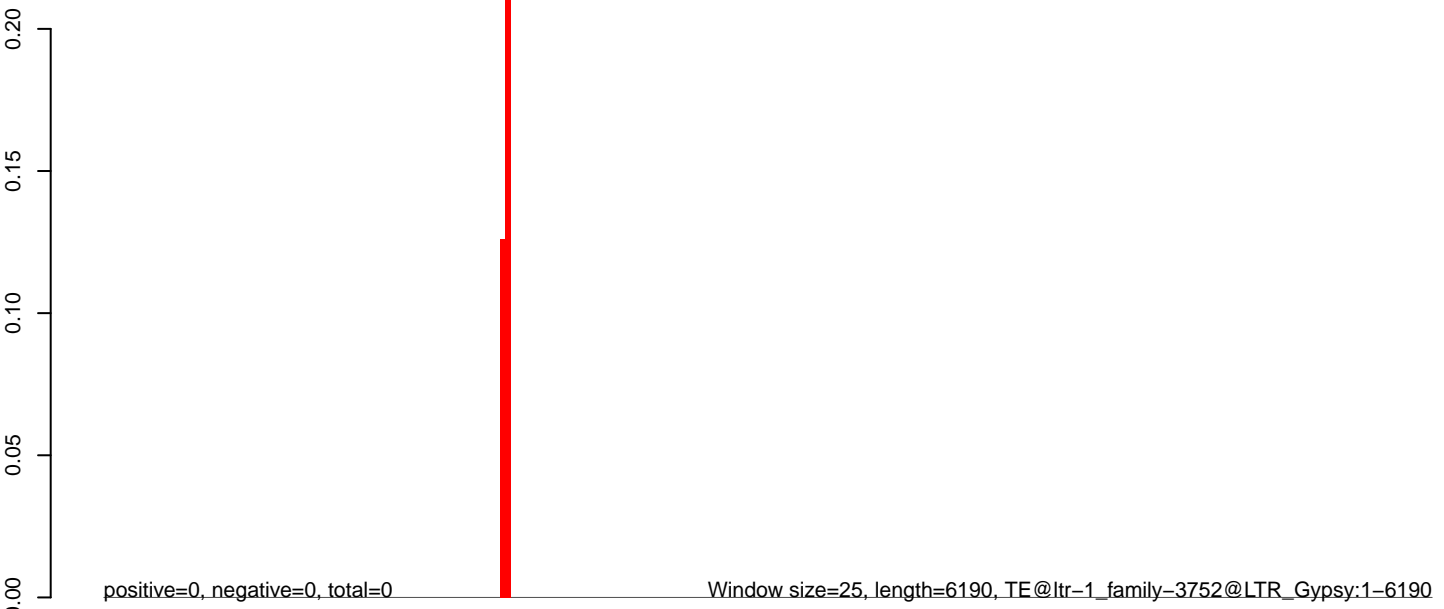
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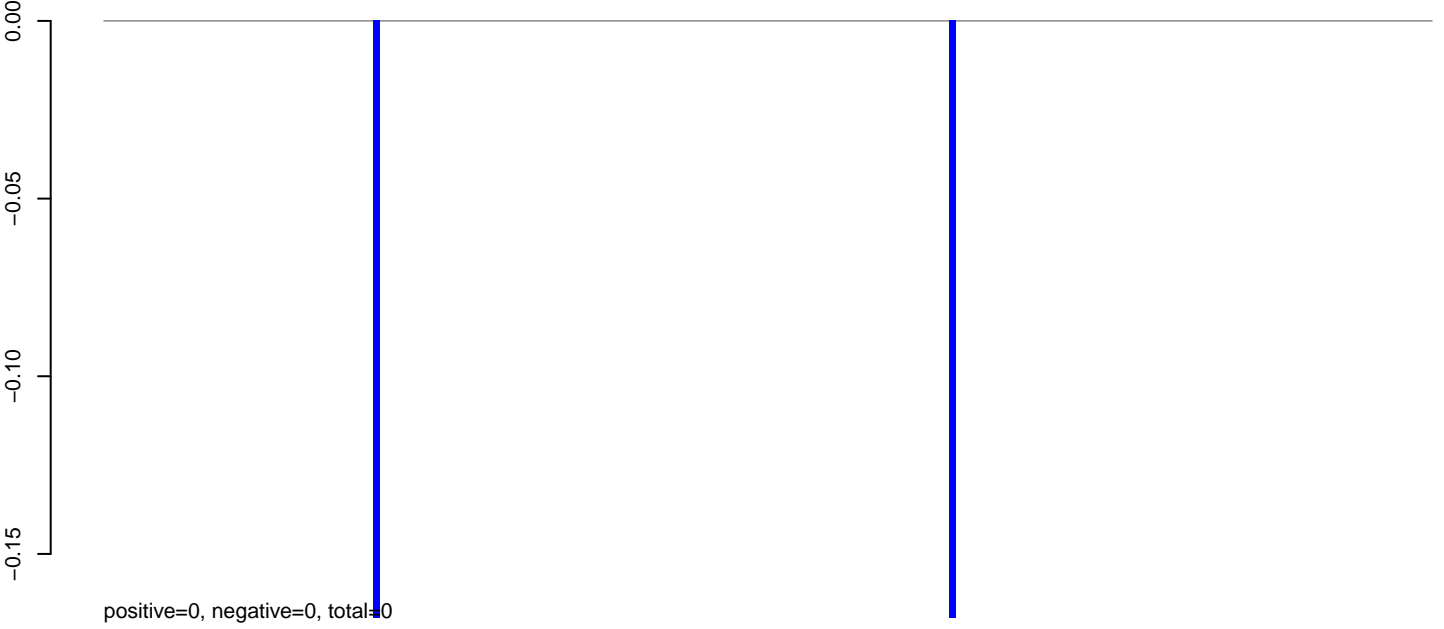
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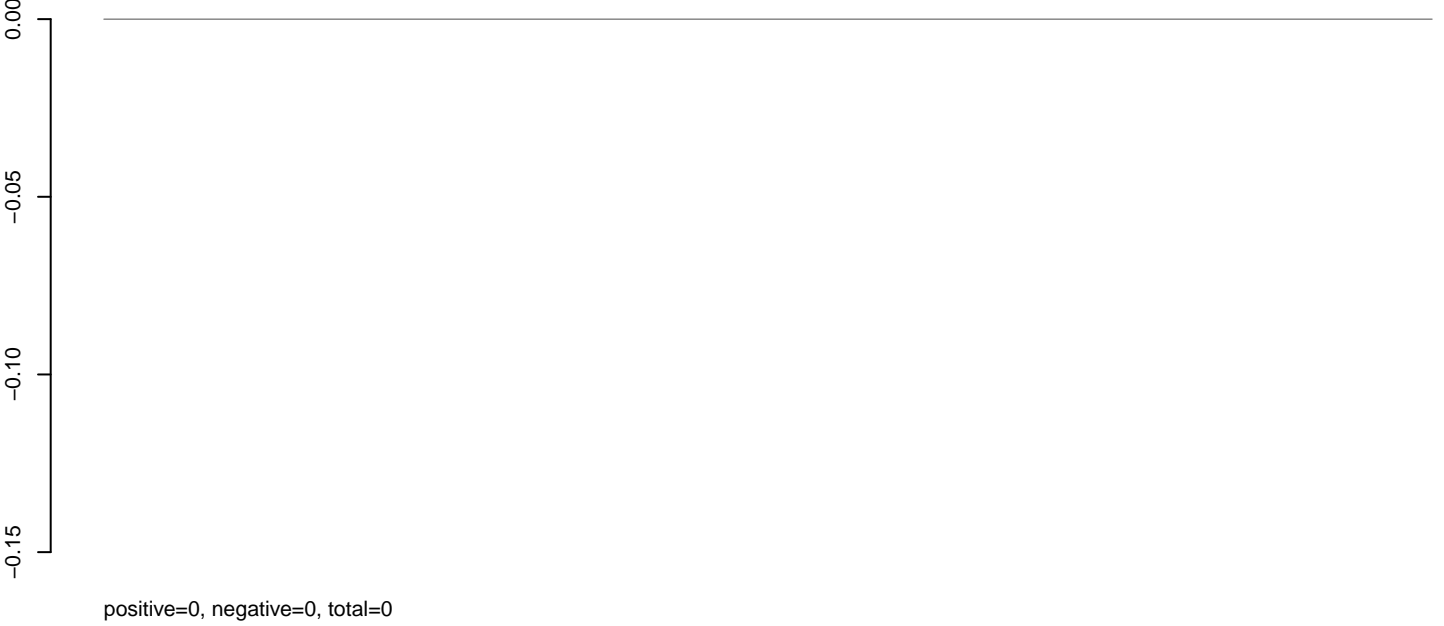
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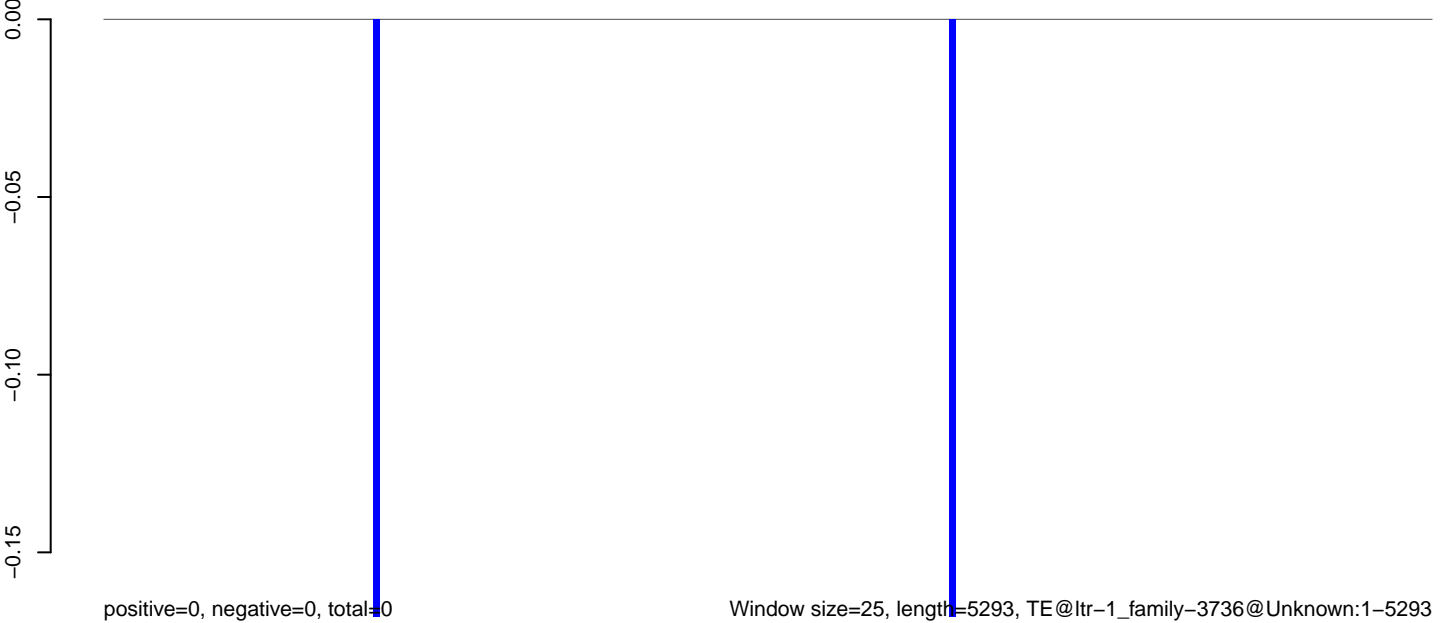
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AeAlbo_U4.4_SINV_GFP.24_35.rep



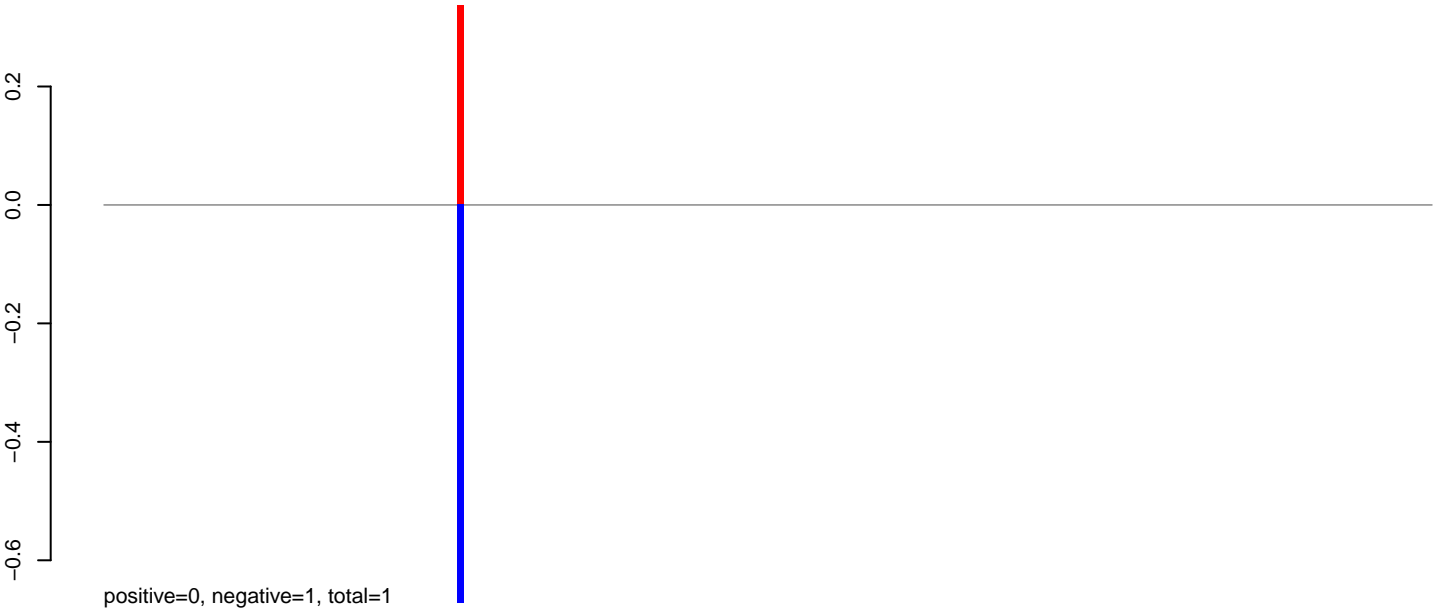
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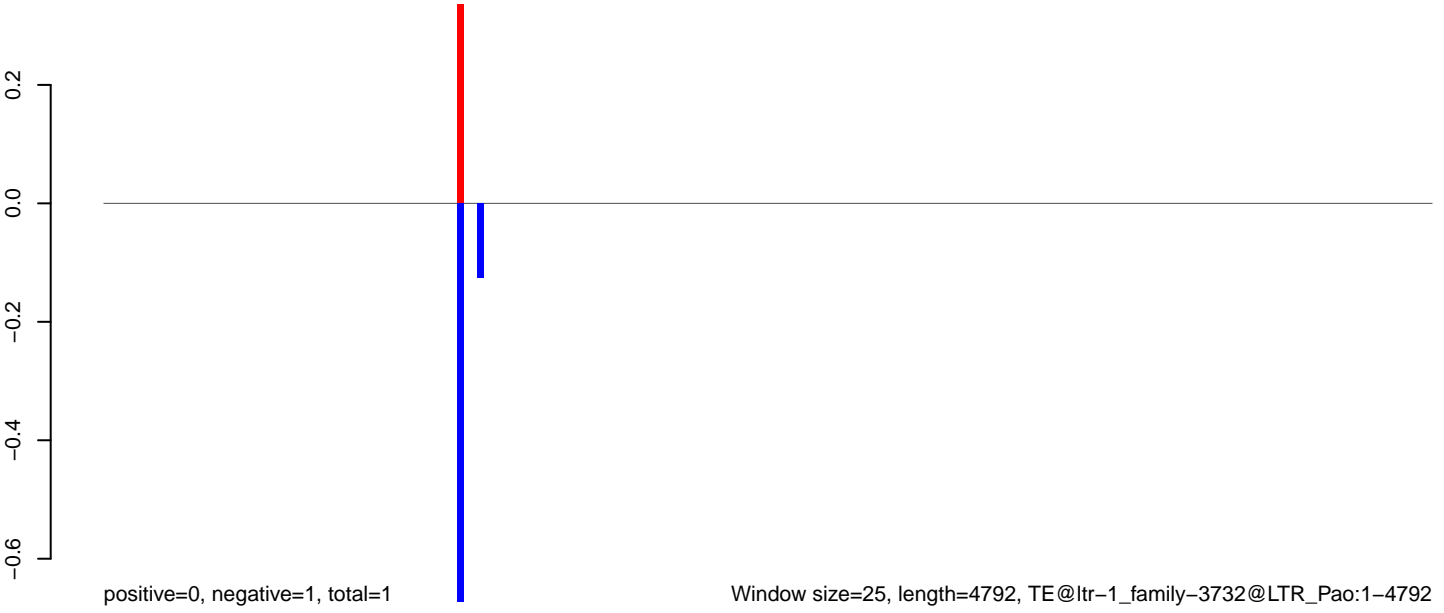
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AeAlbo_U4.4_SINV_GFP.24_35.rep



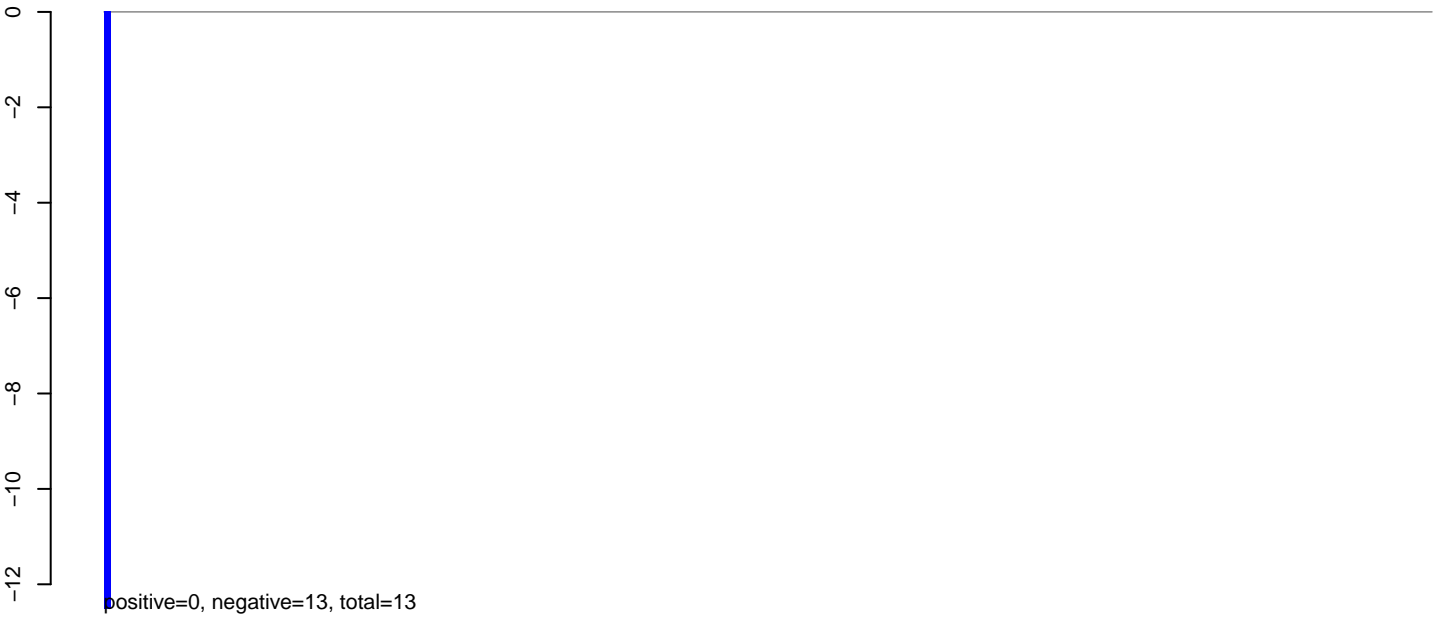
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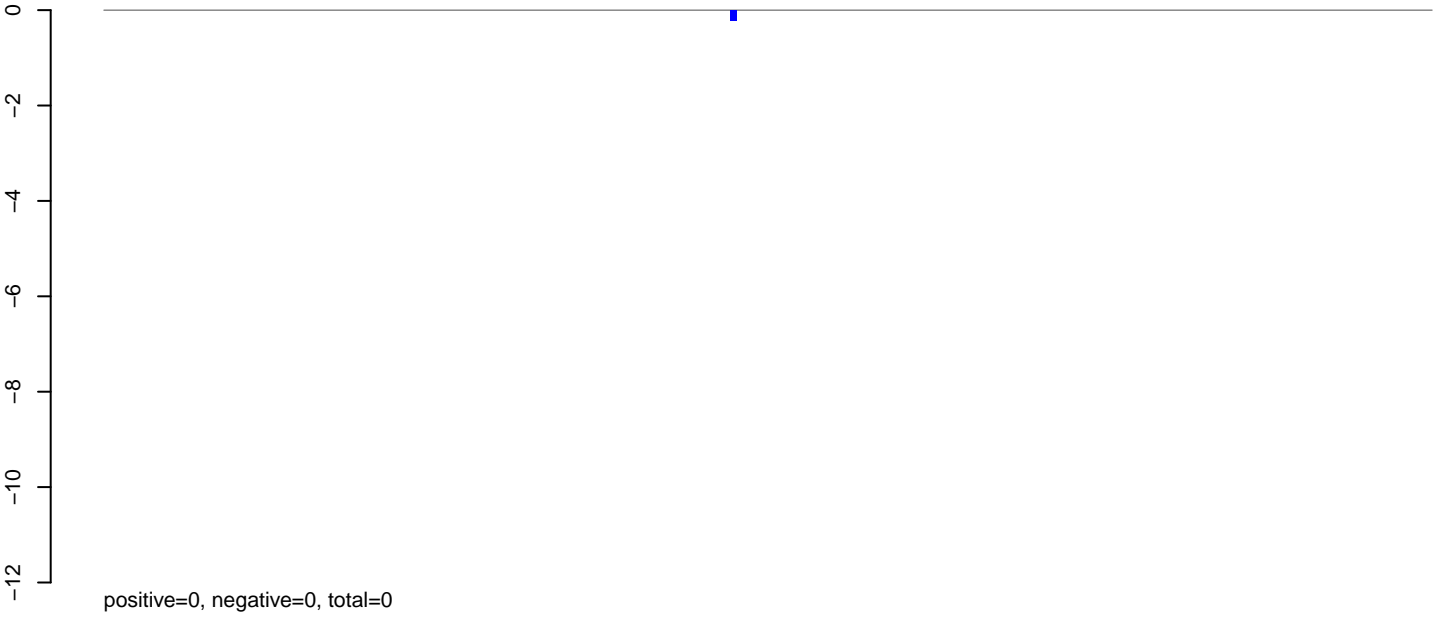
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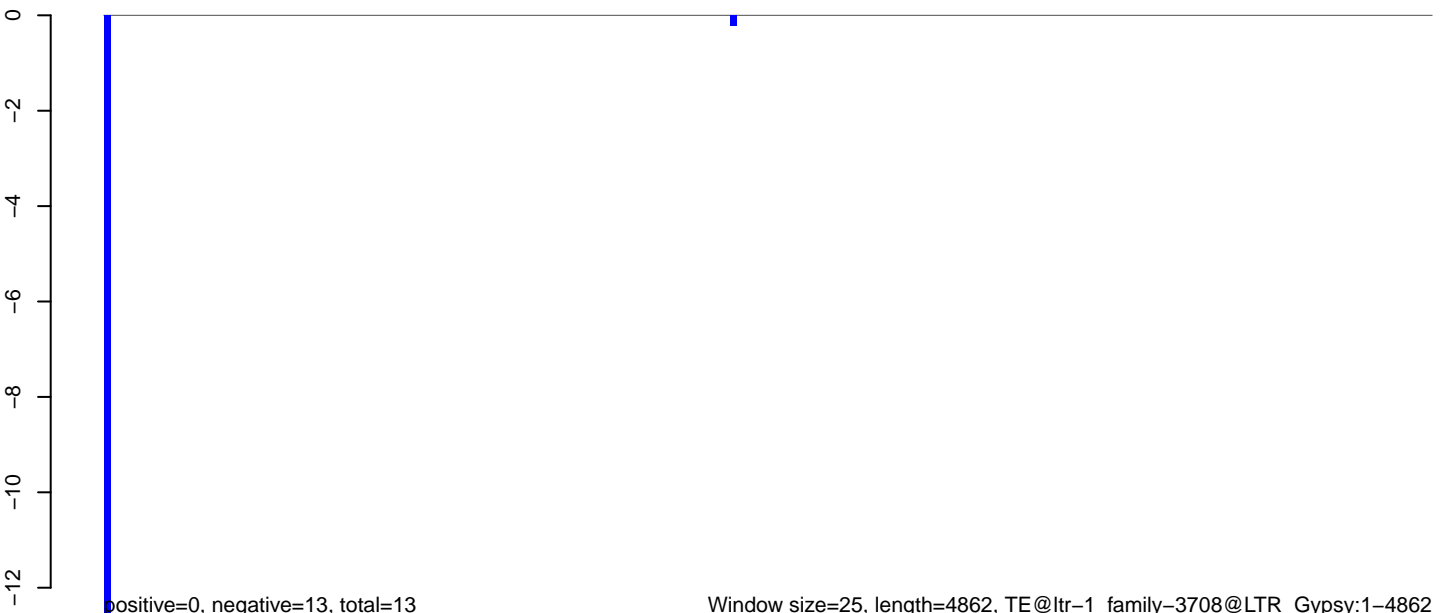
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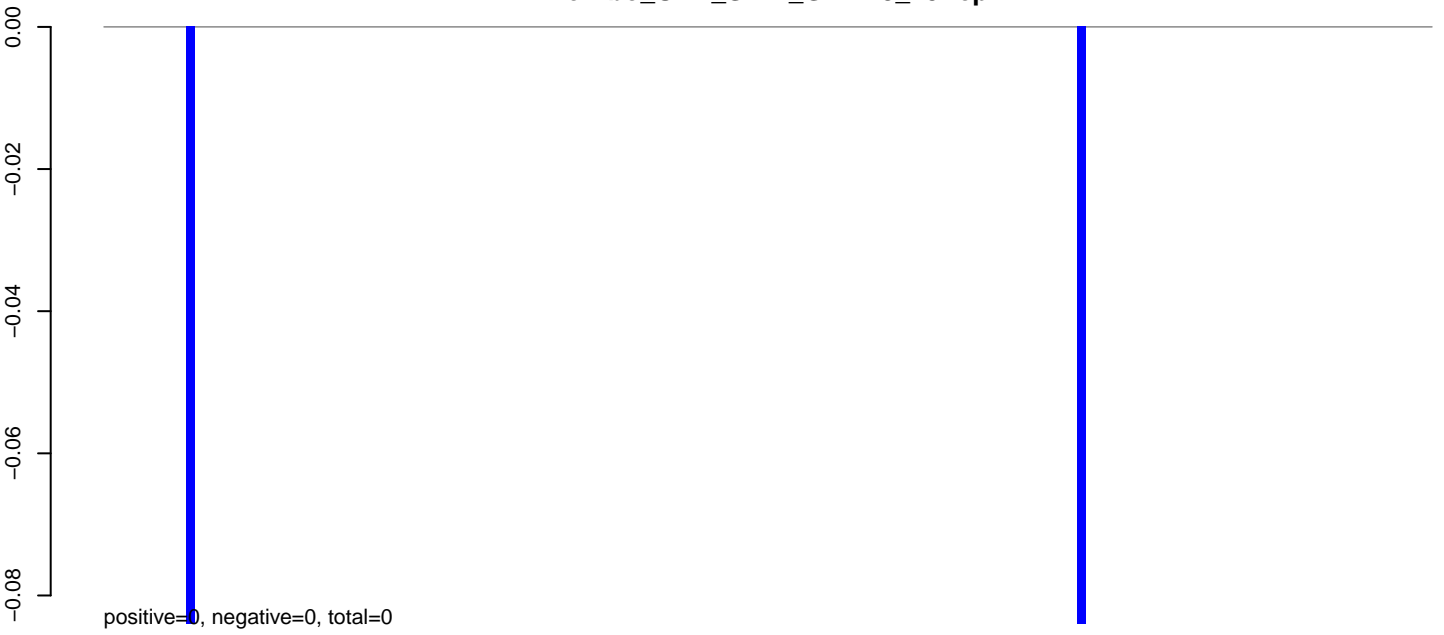
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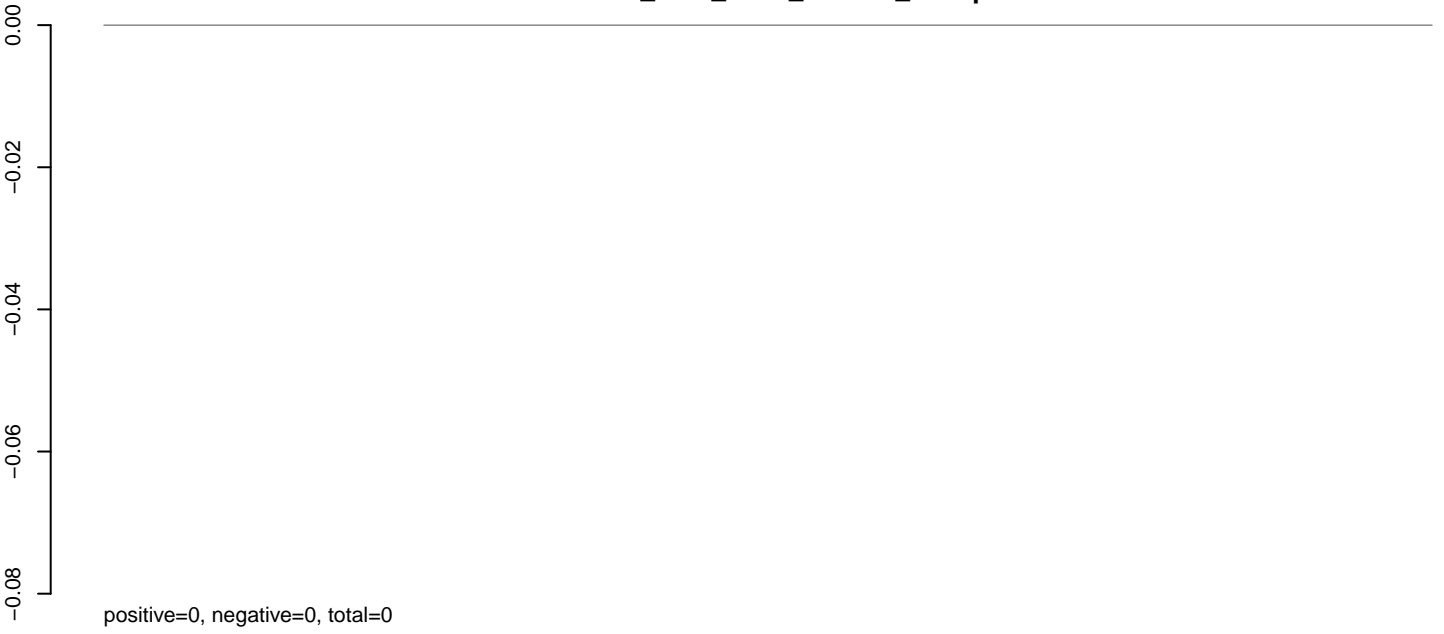
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

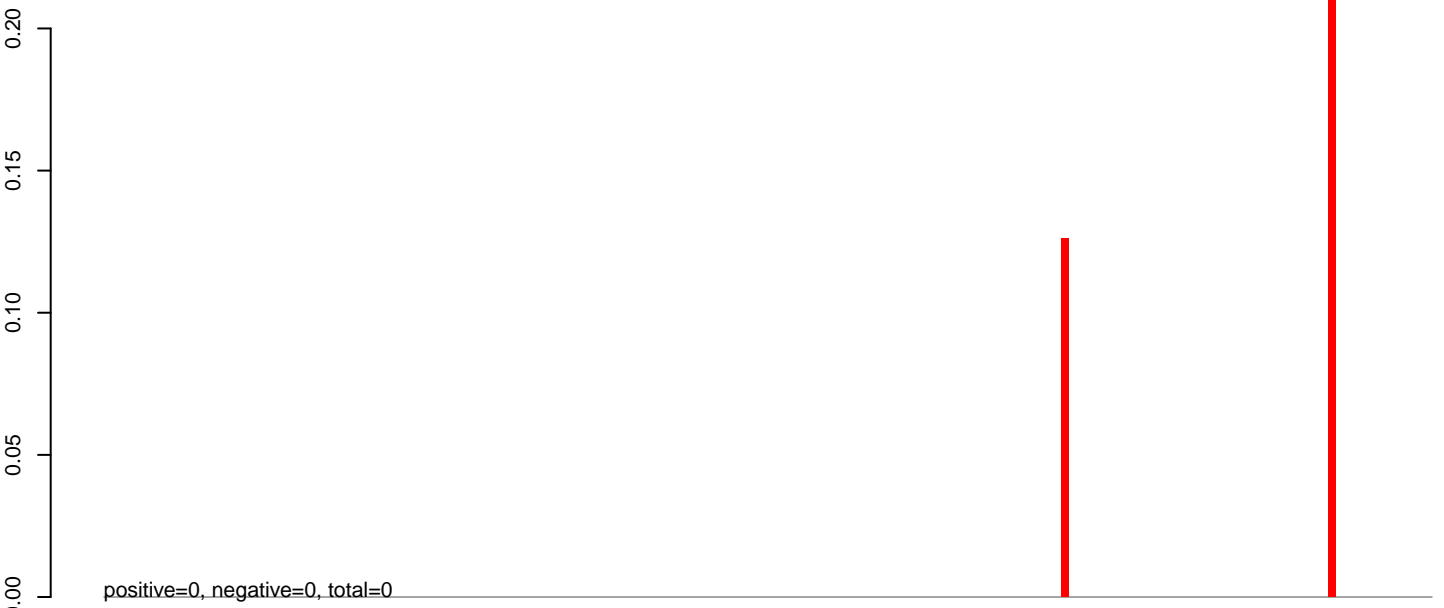


AeAlbo_U4.4_SINV_GFP.rep

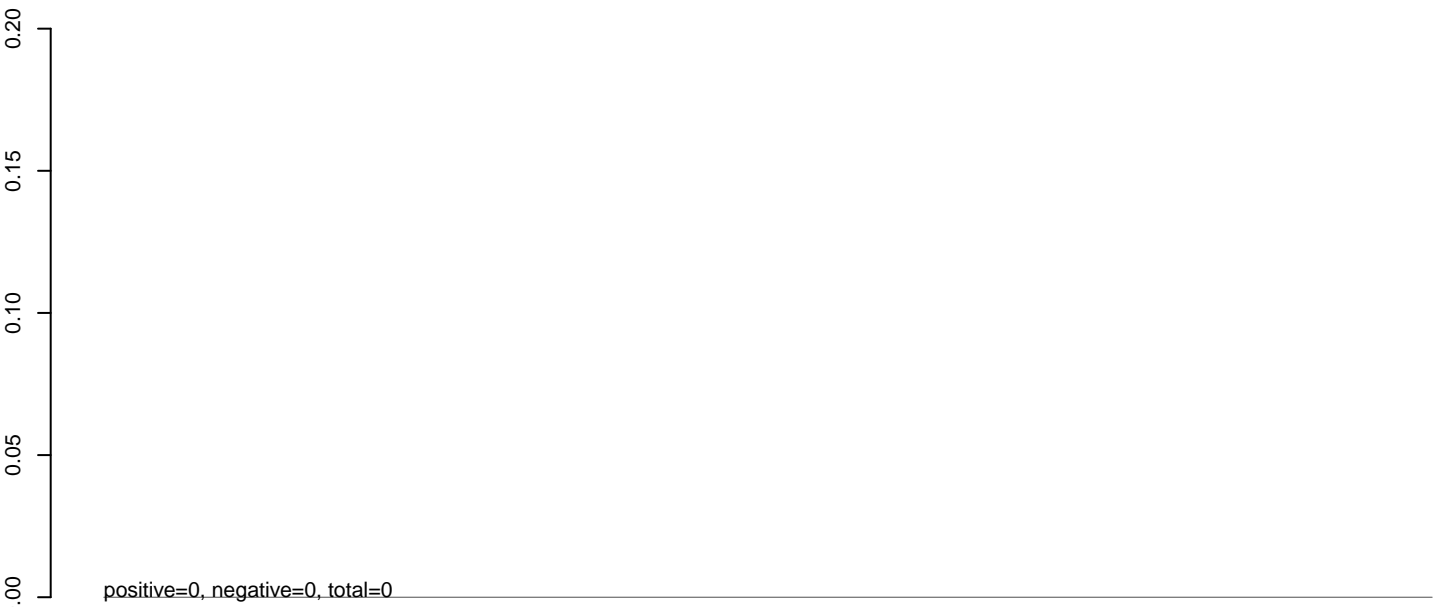


0 1000 2000 3000 4000

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

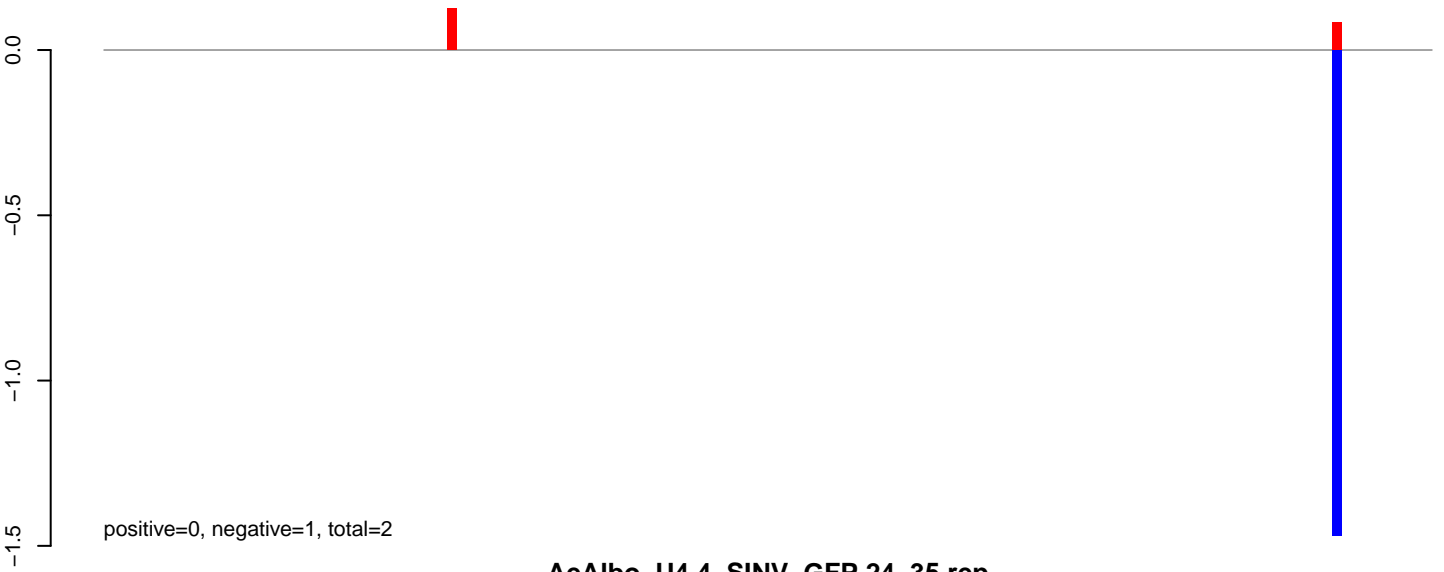


AeAlbo_U4.4_SINV_GFP.rep

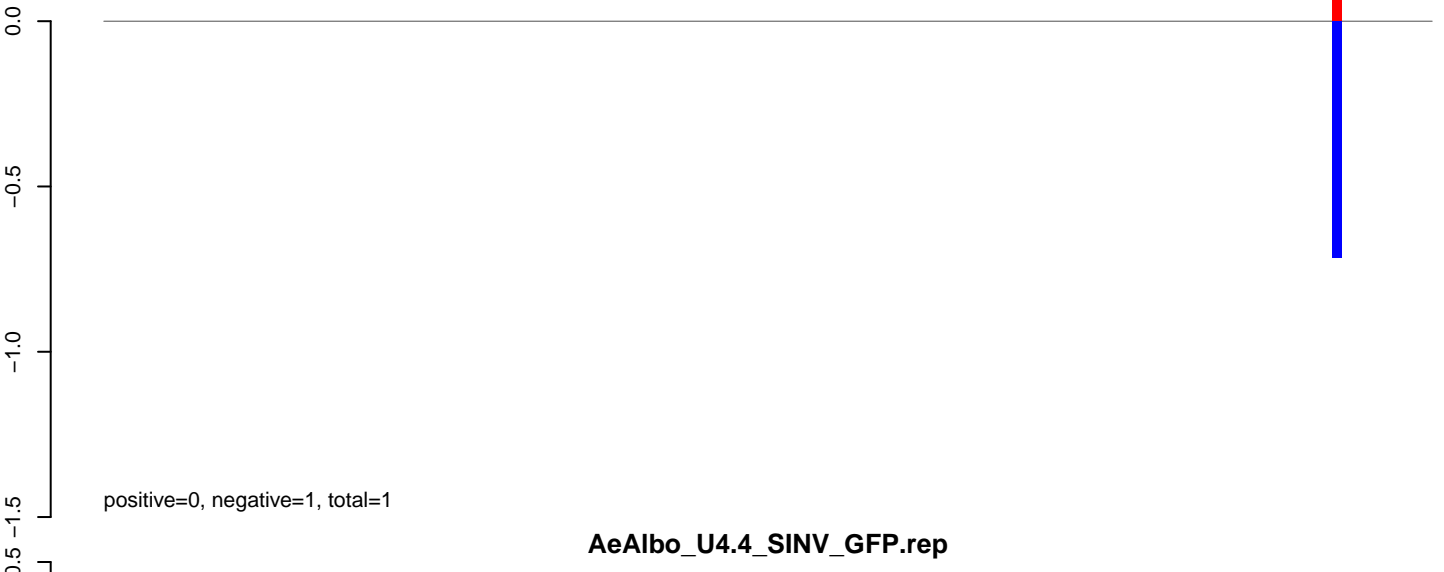


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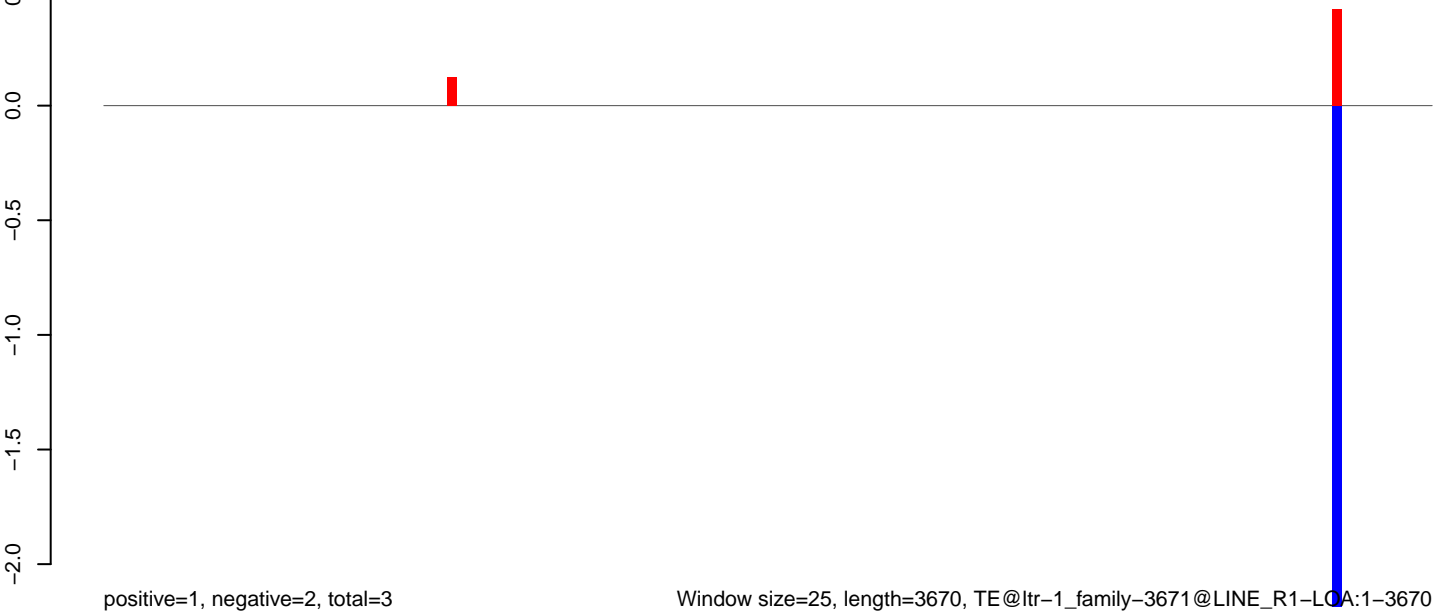
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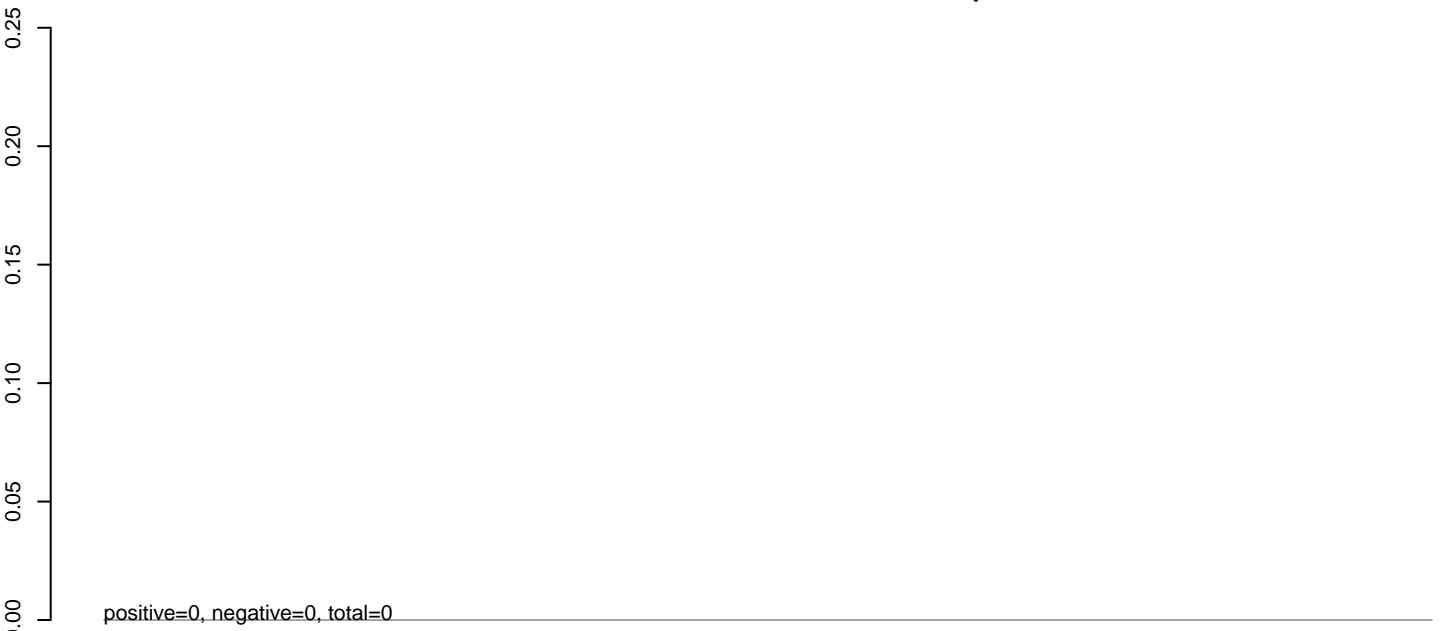
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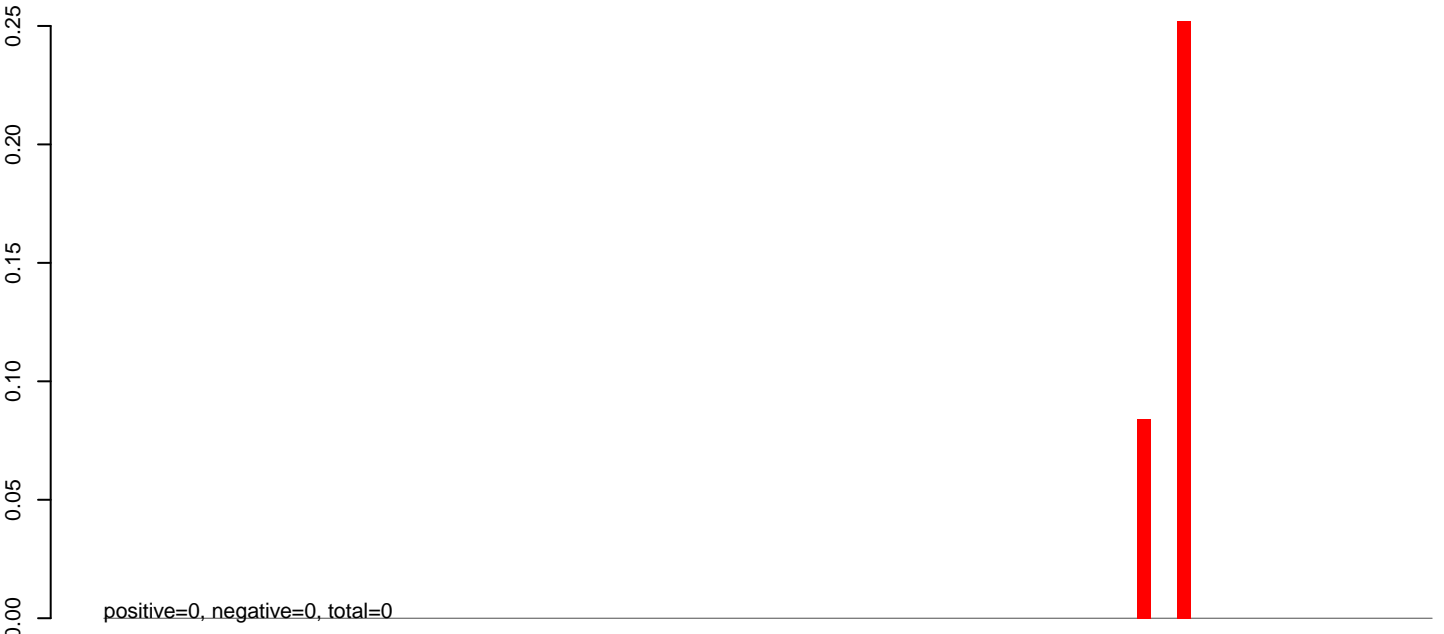
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

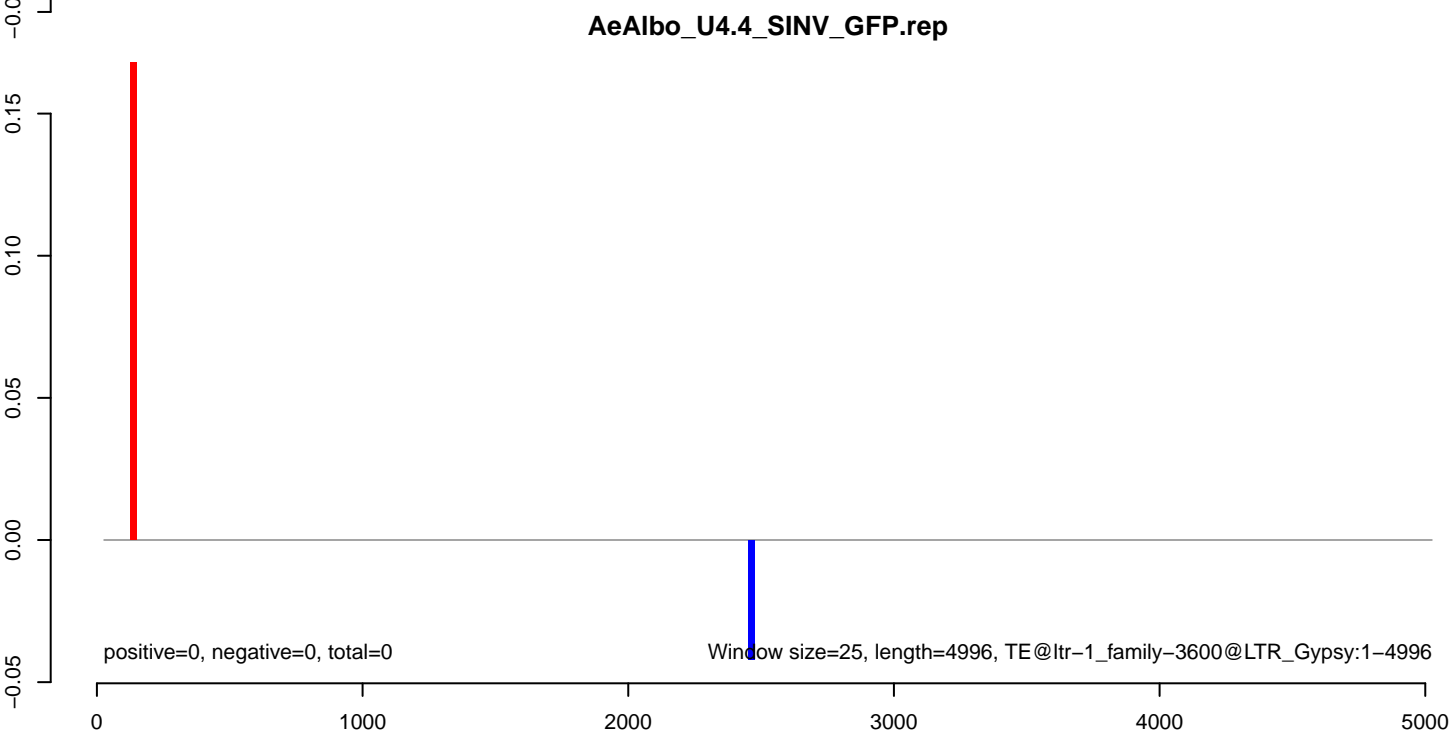
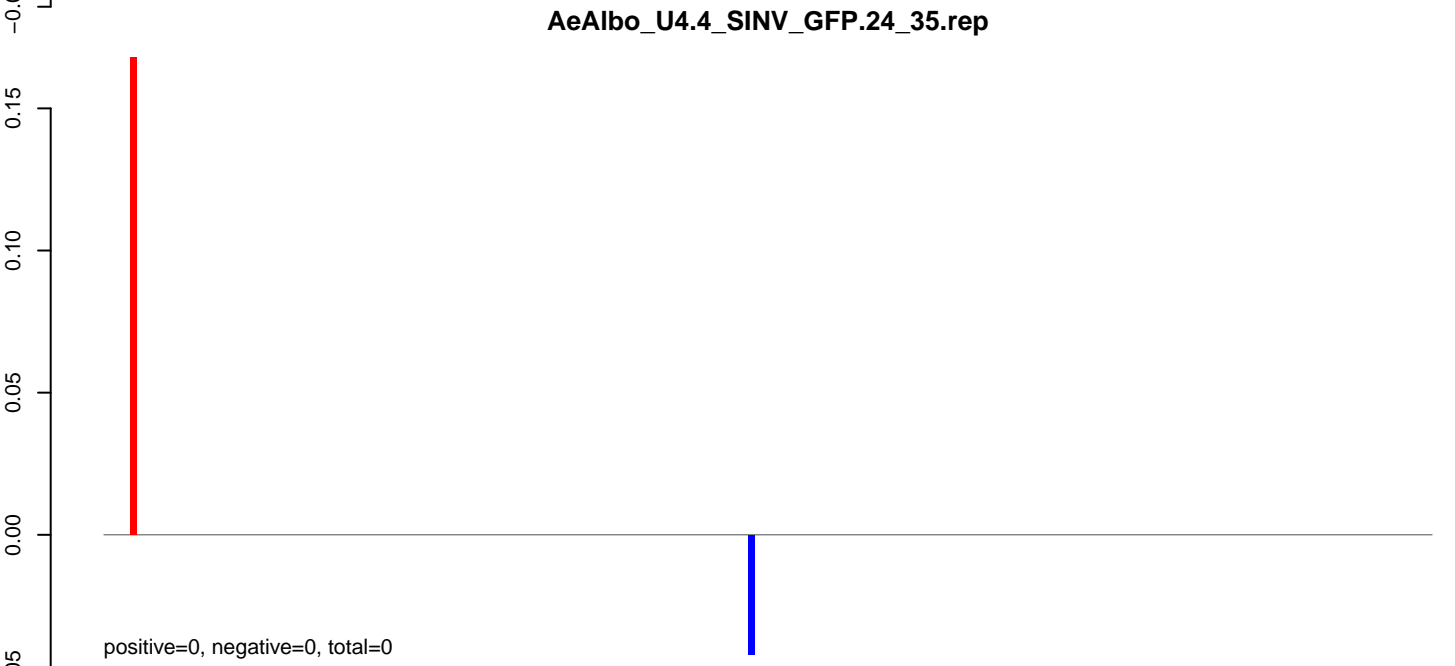
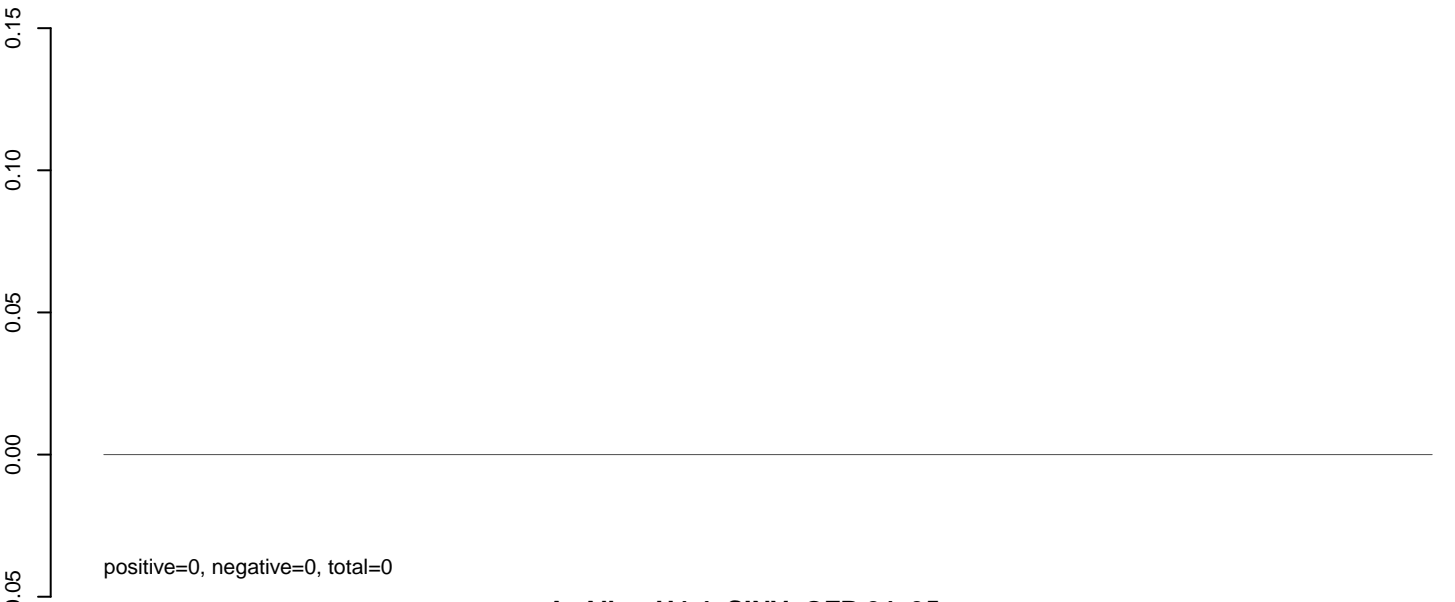


AeAlbo_U4.4_SINV_GFP.rep

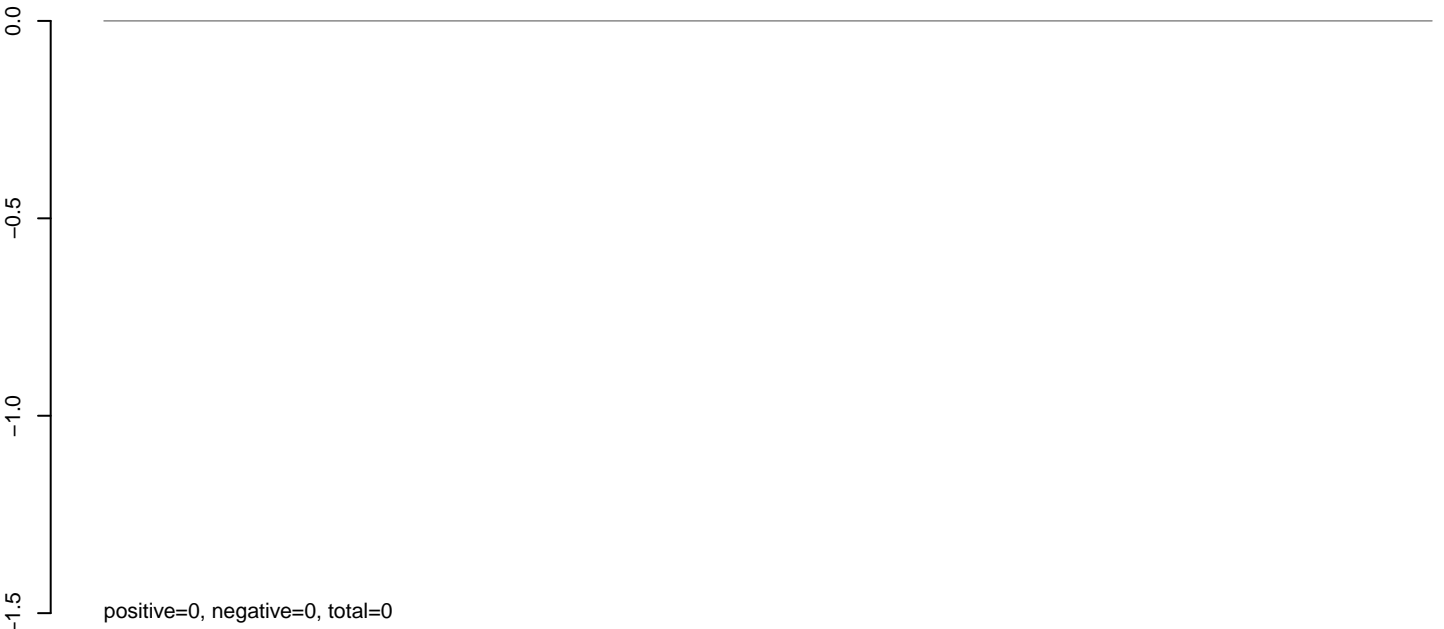


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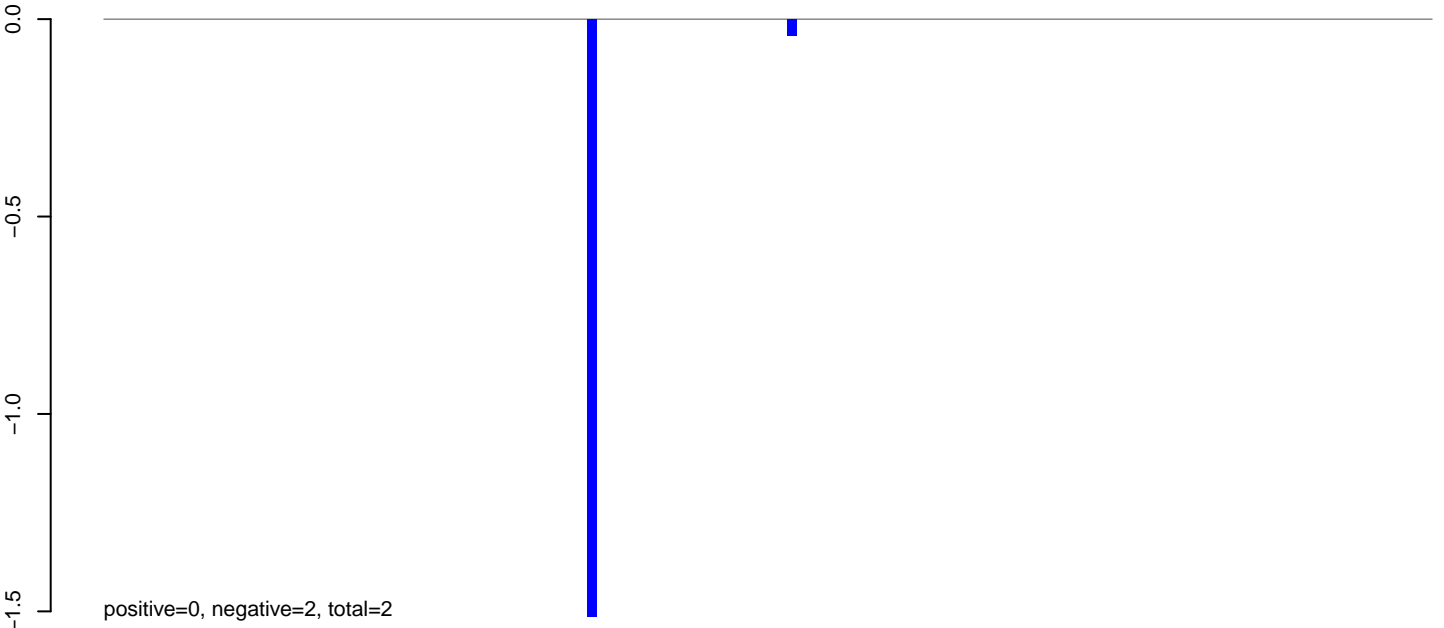
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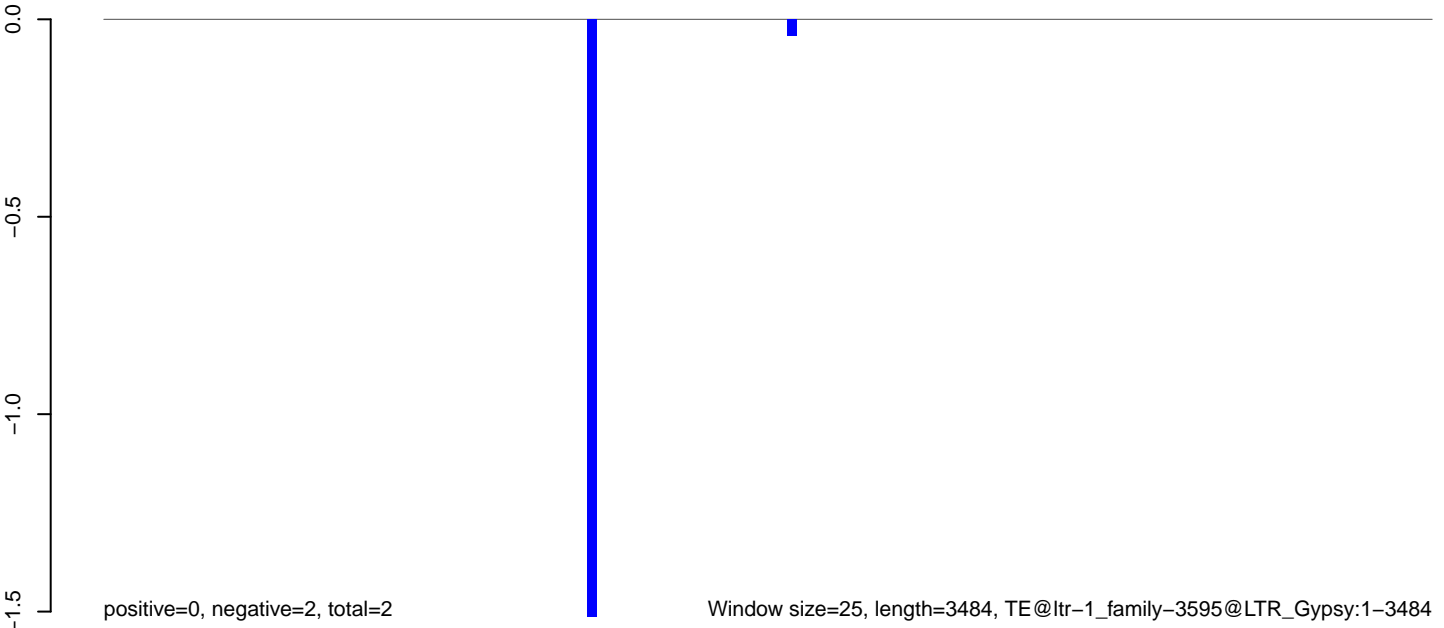
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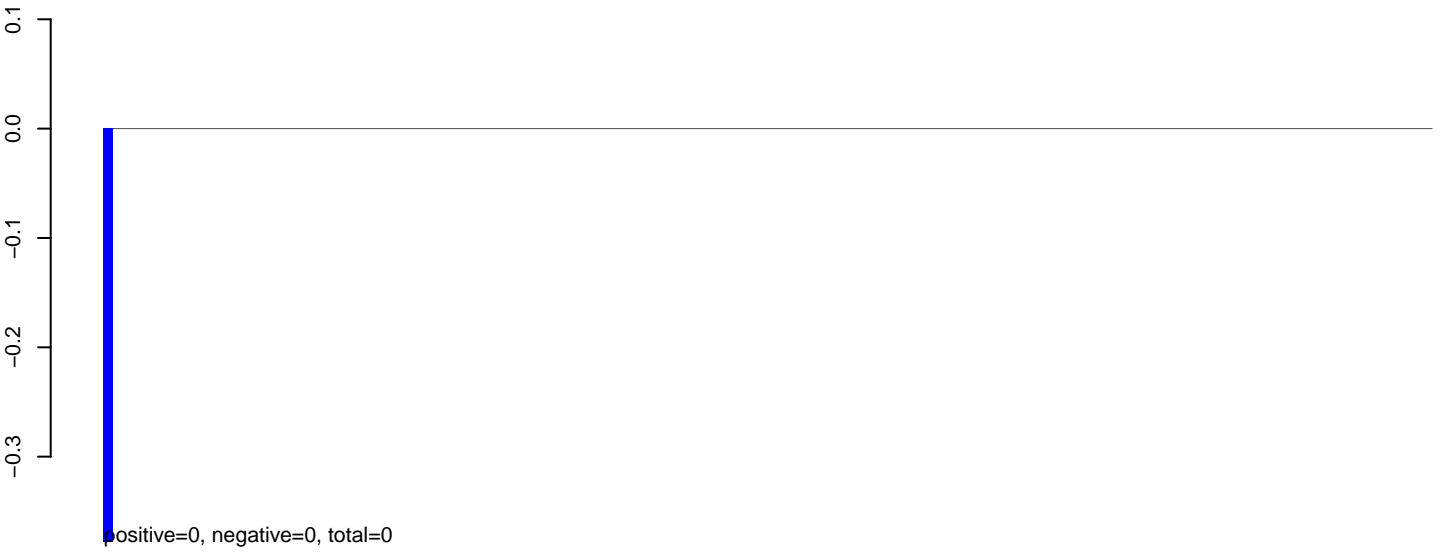
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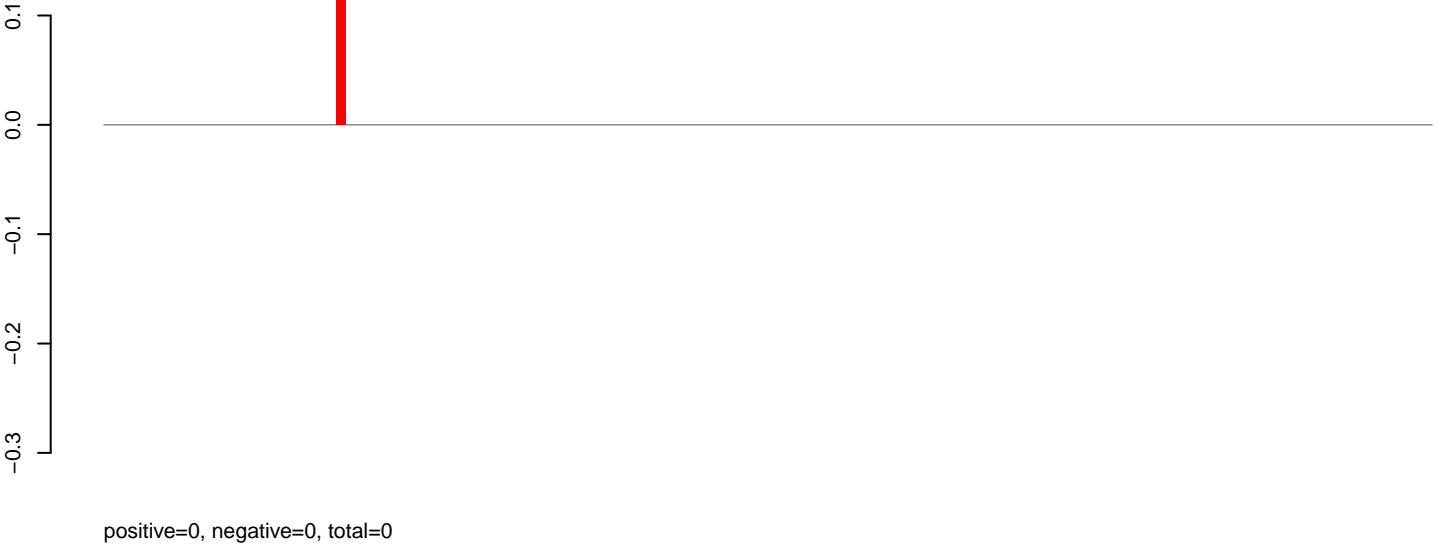
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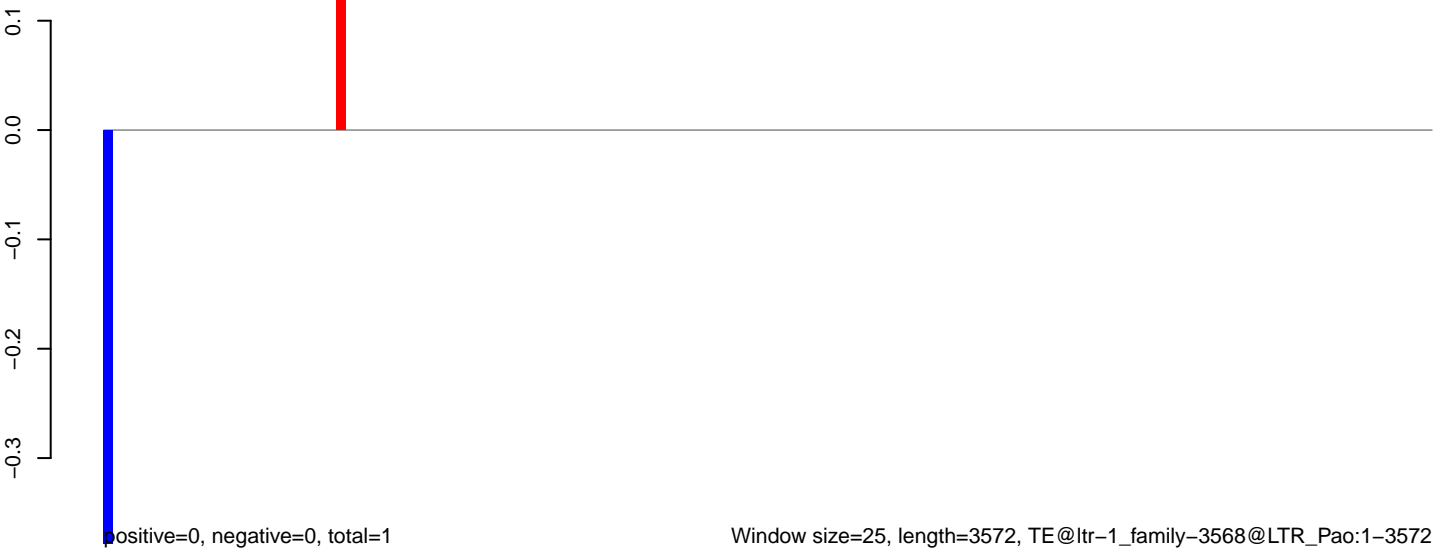
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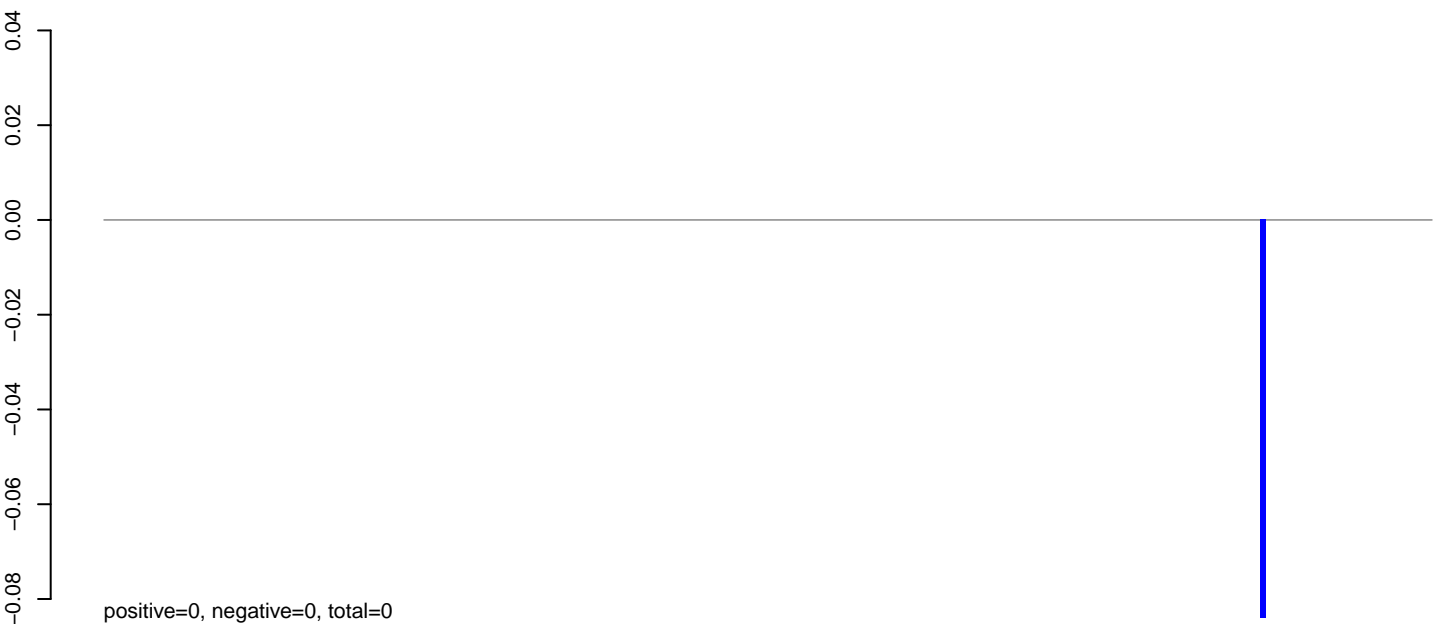
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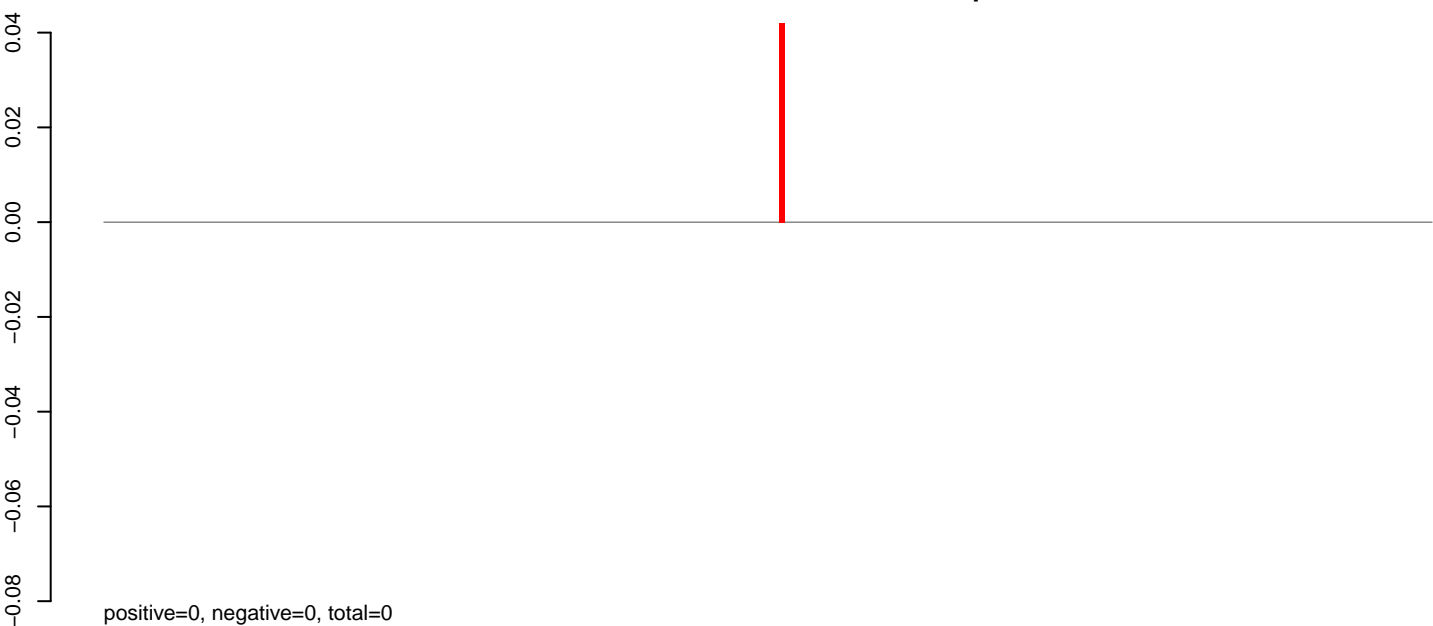
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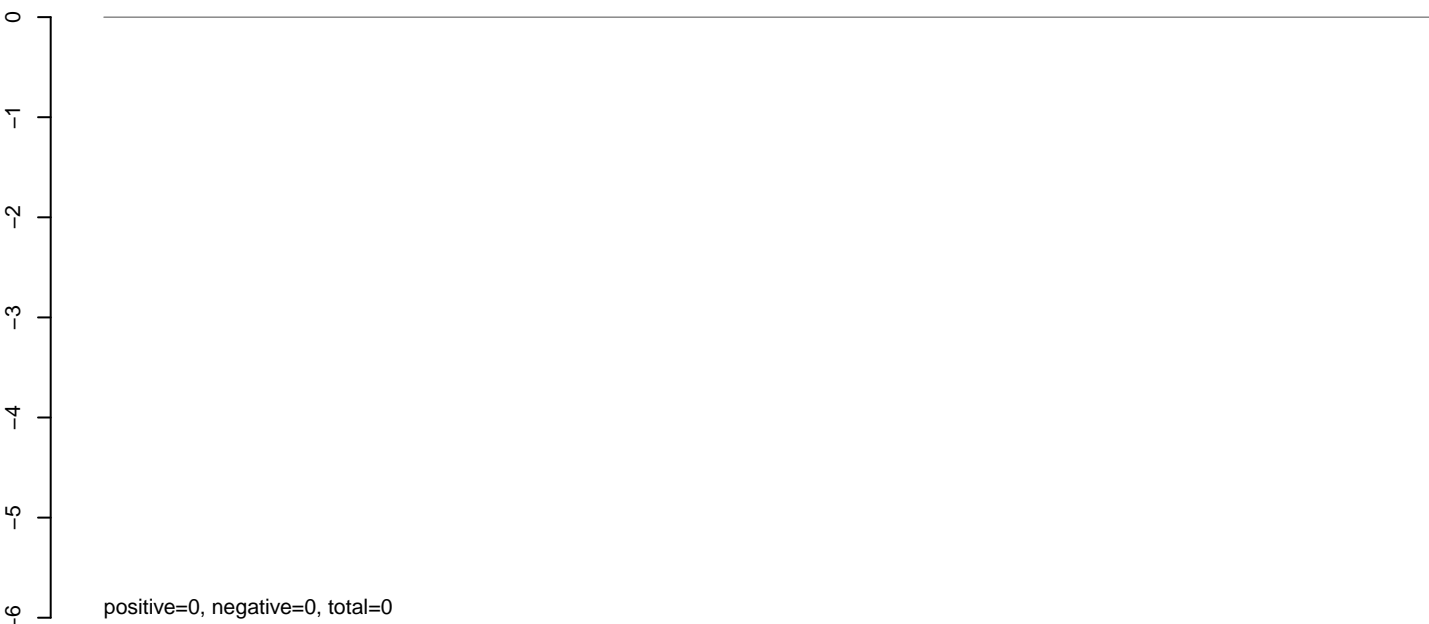
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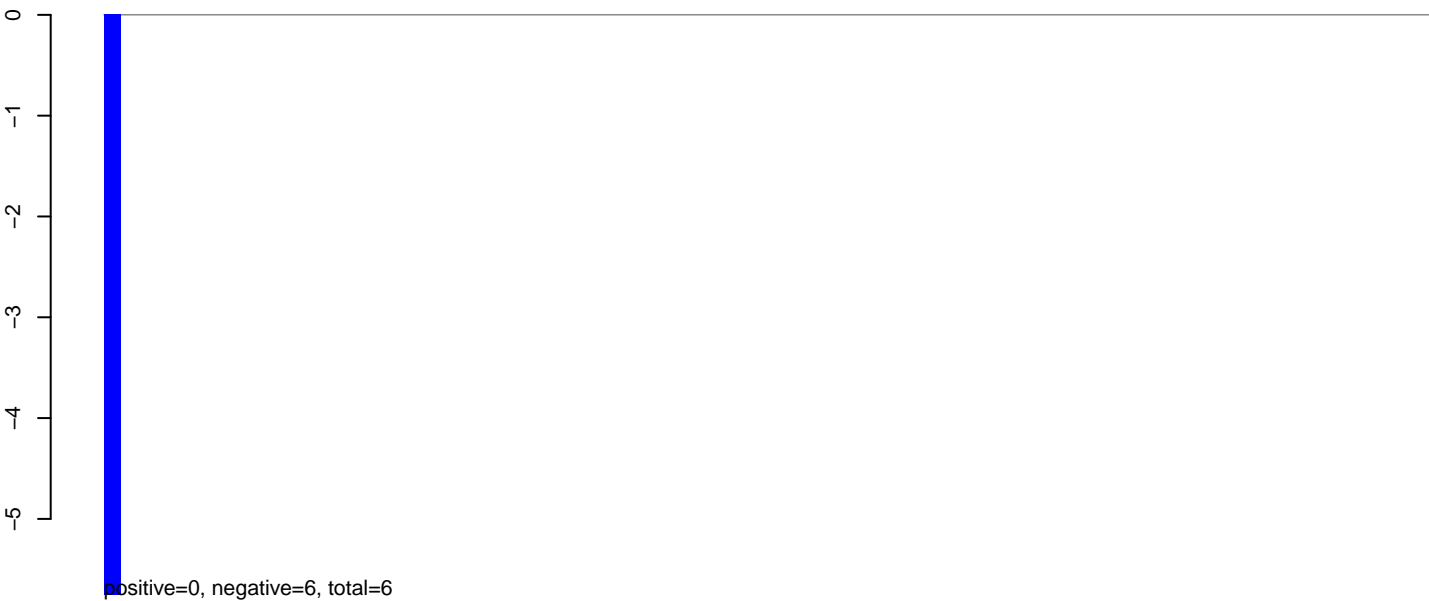
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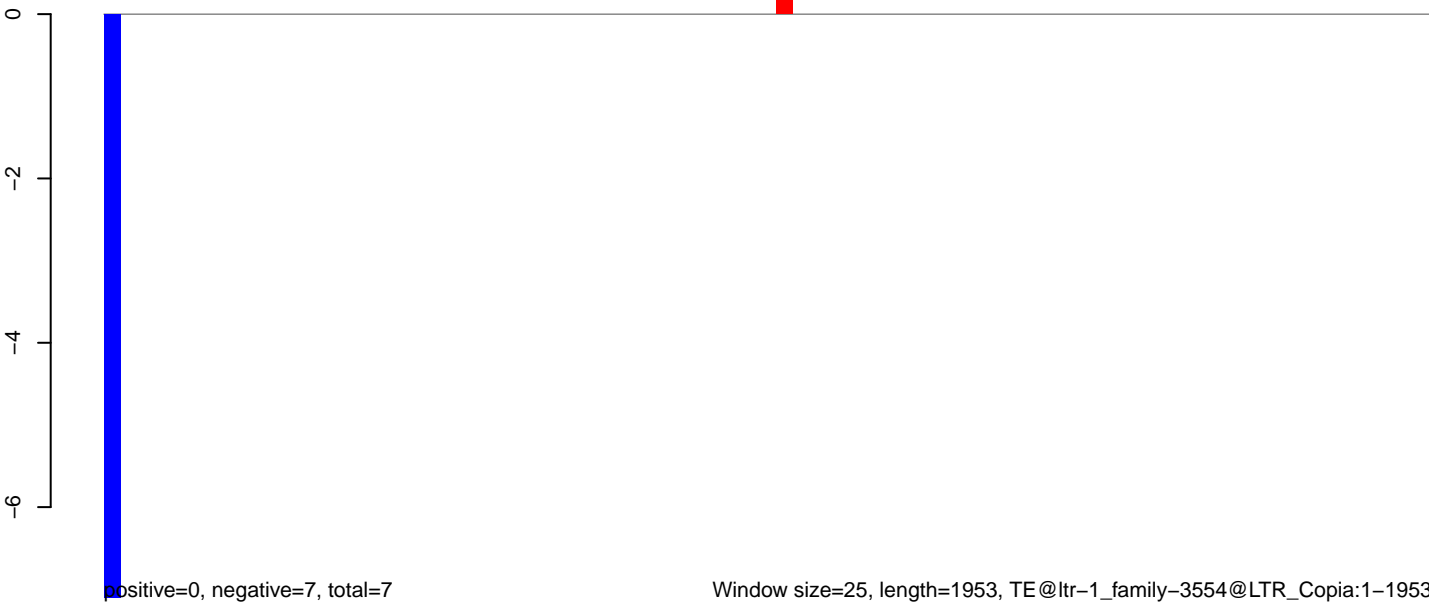
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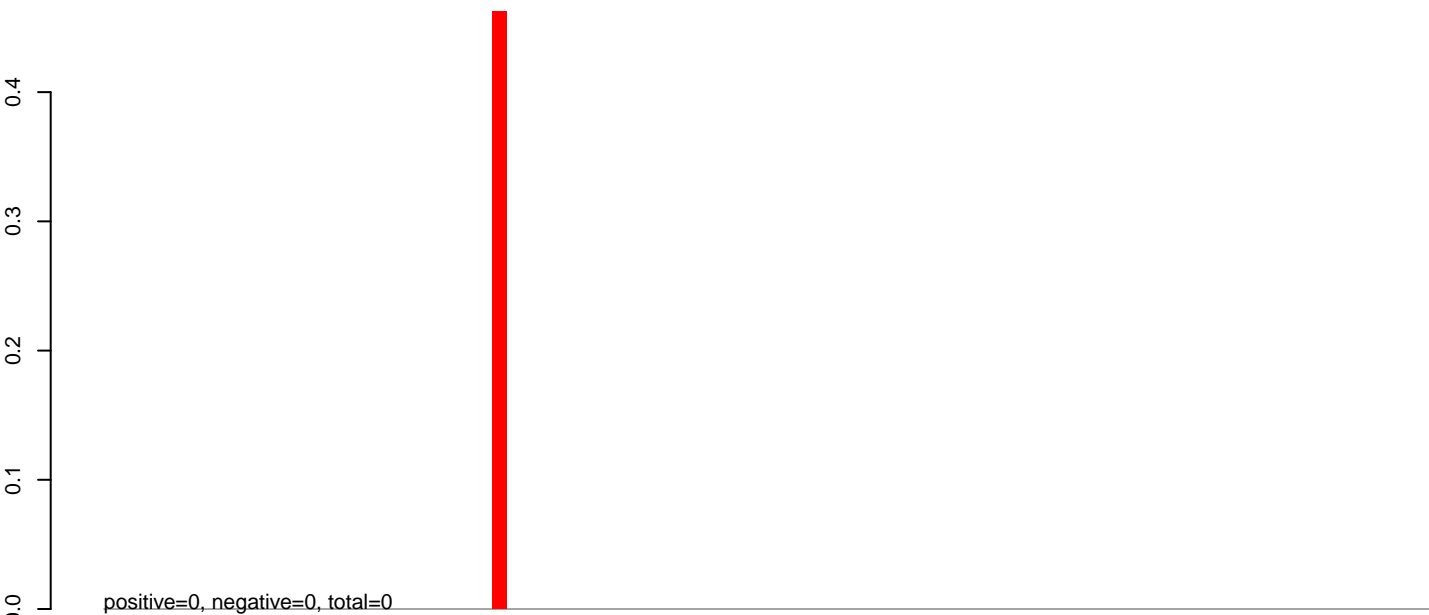
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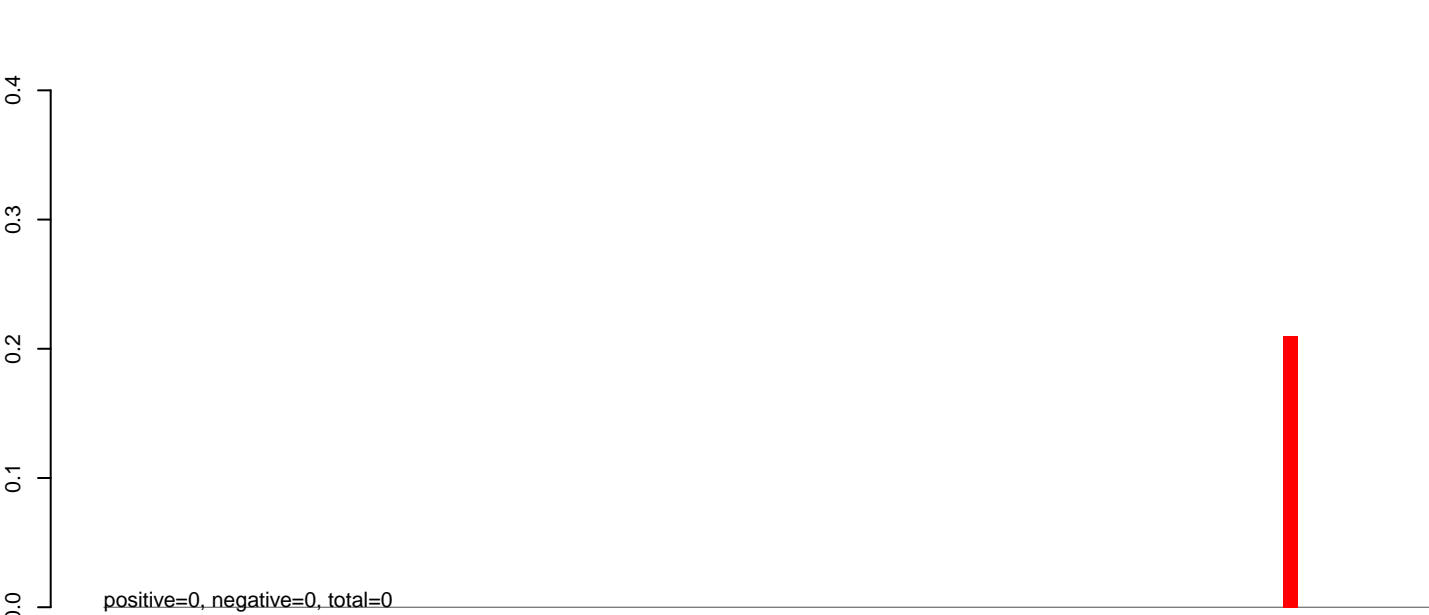
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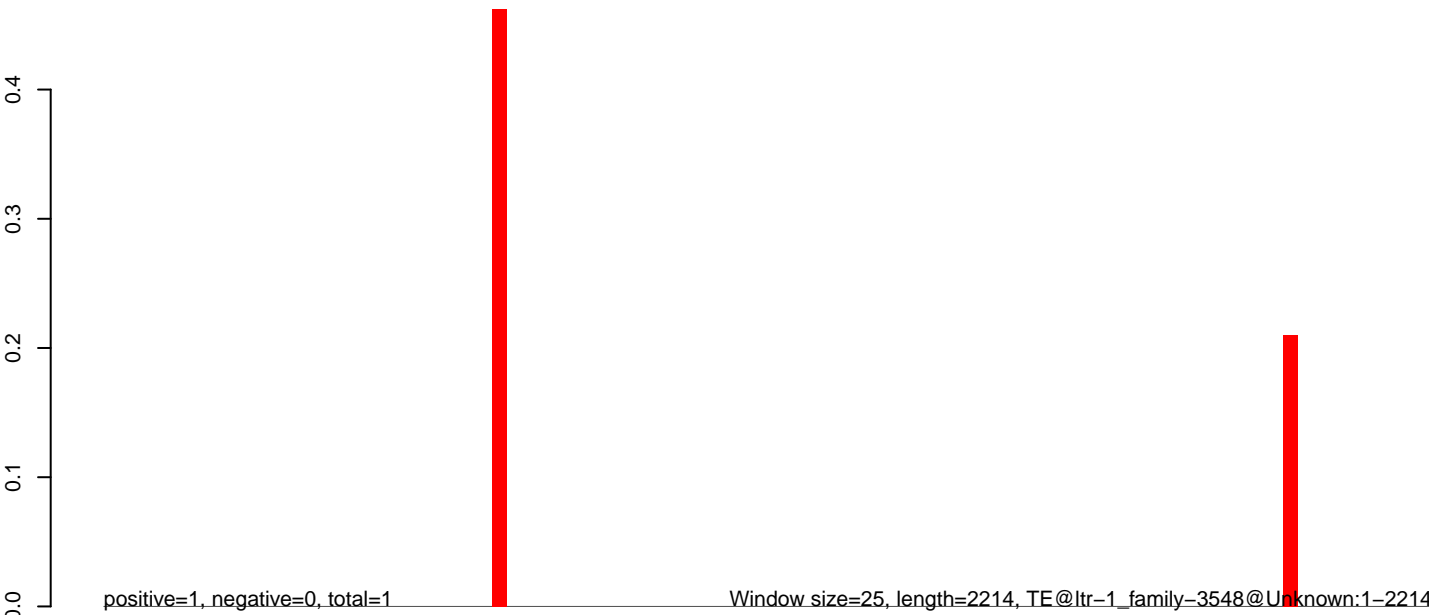
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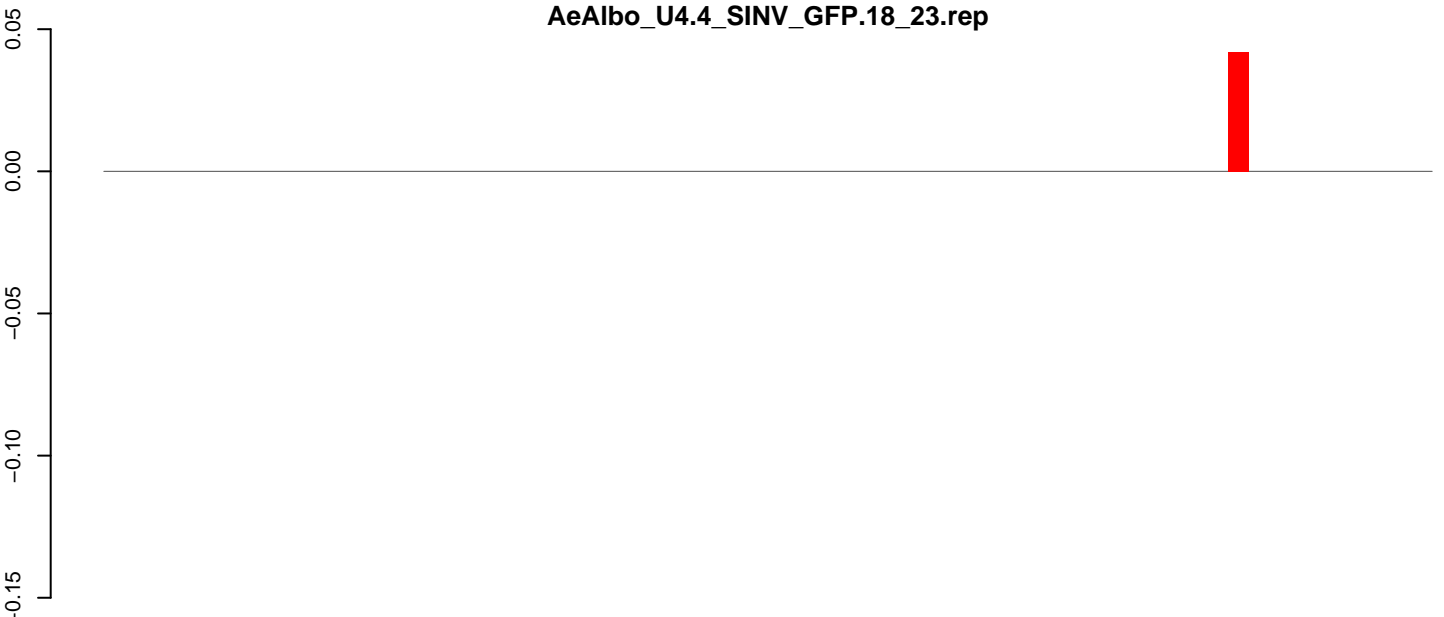
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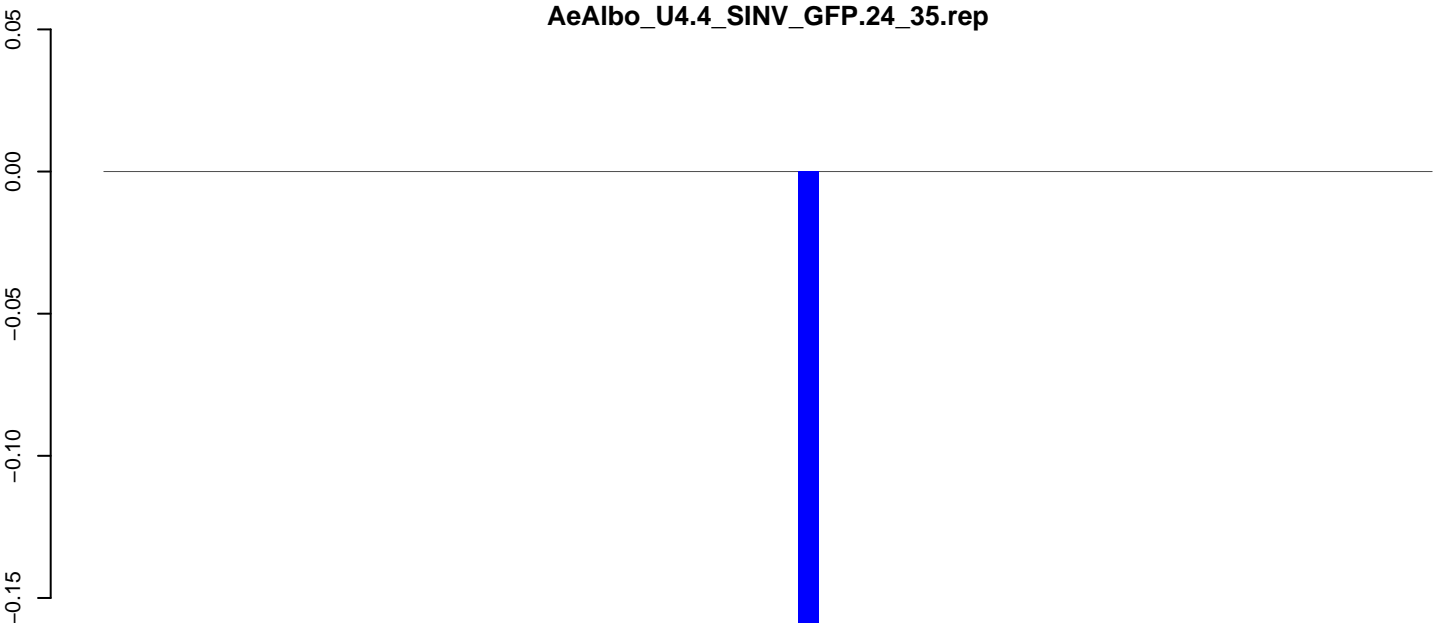


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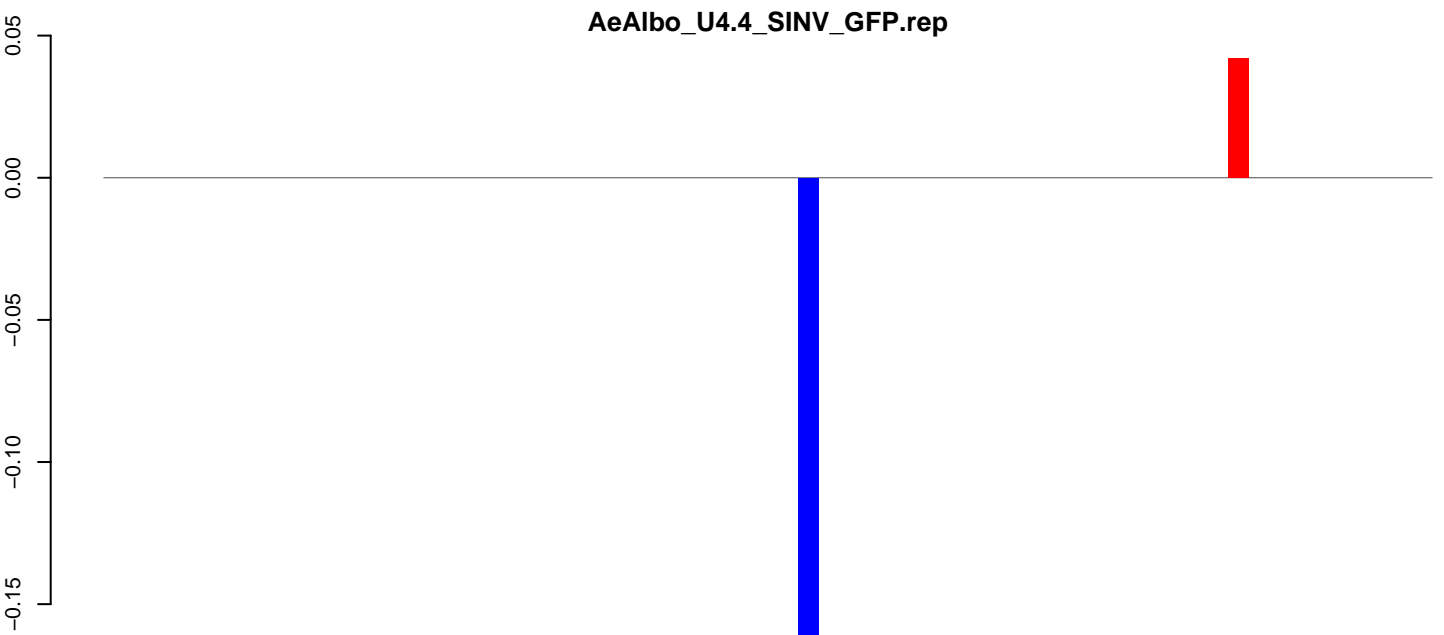
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

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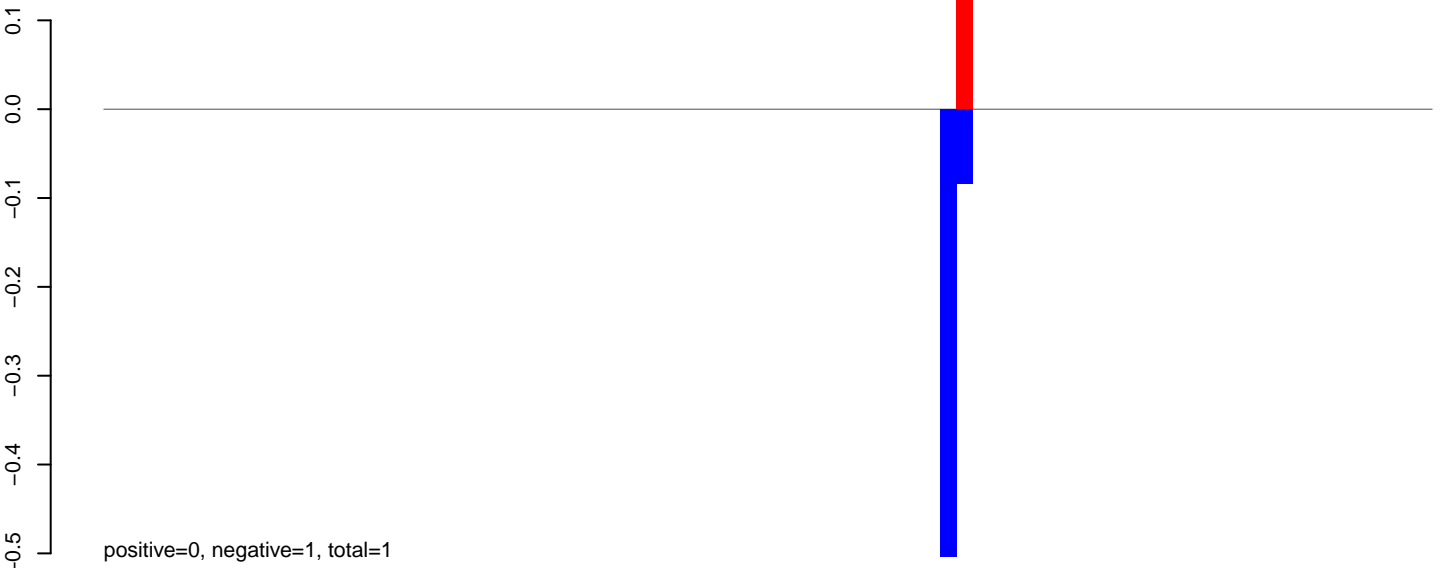


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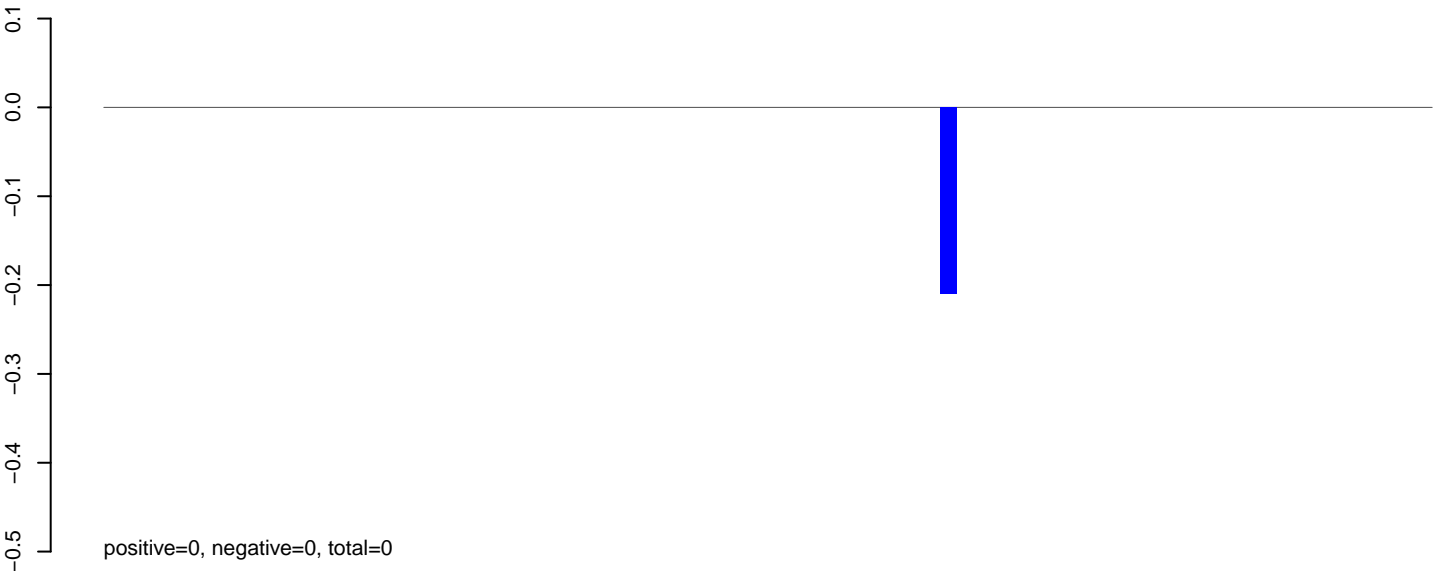
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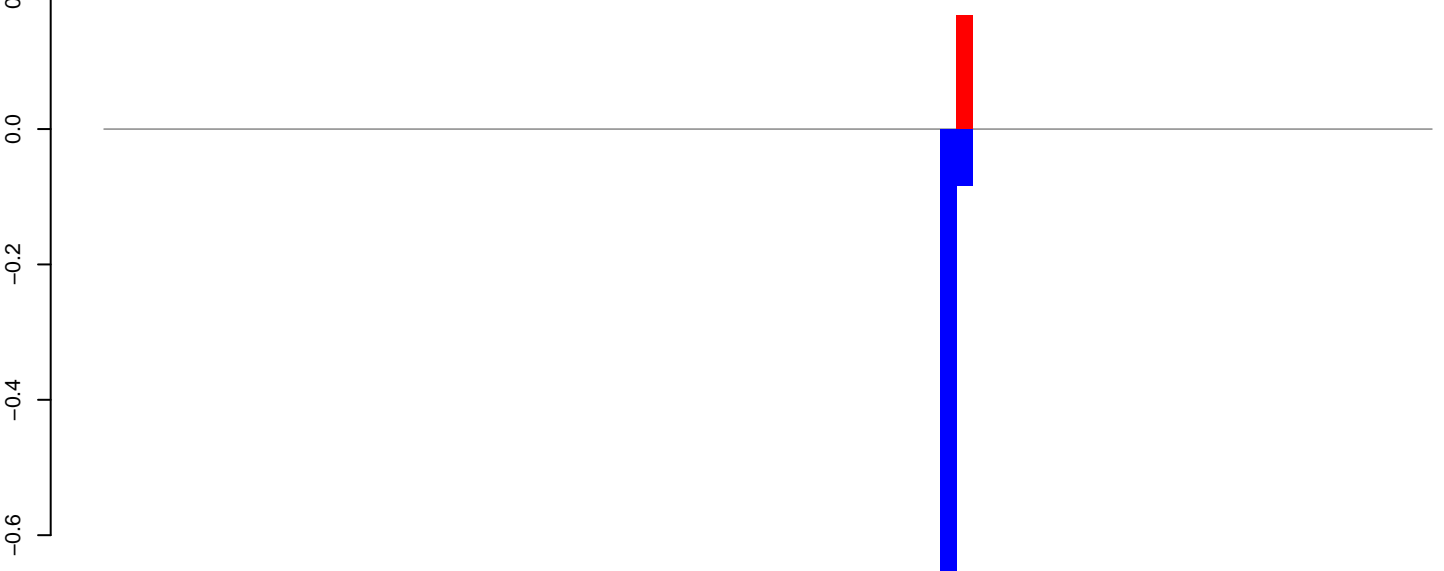
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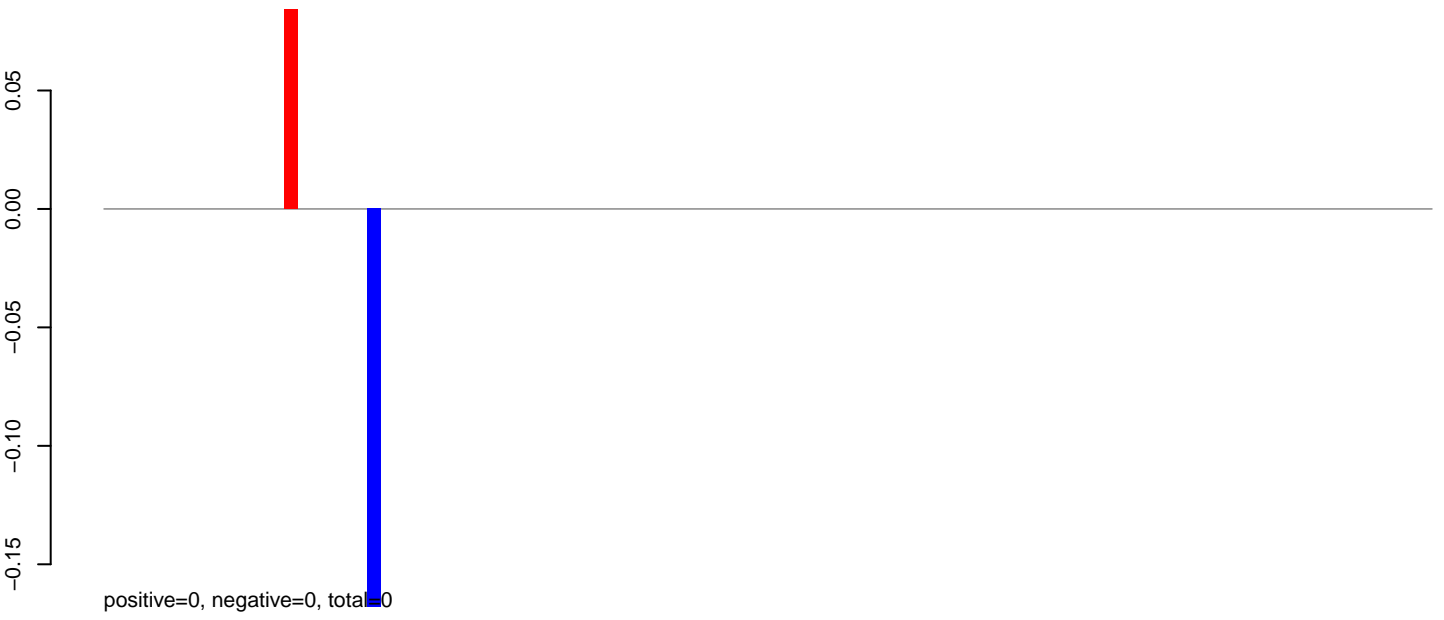
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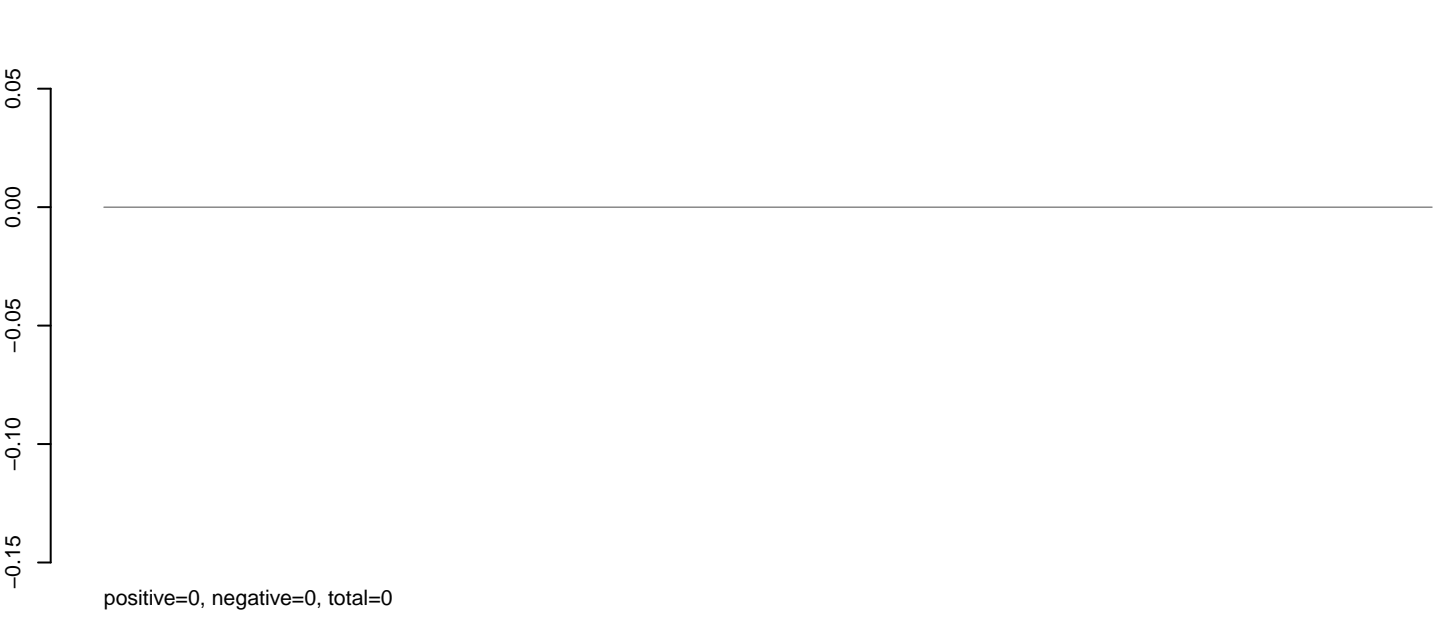
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



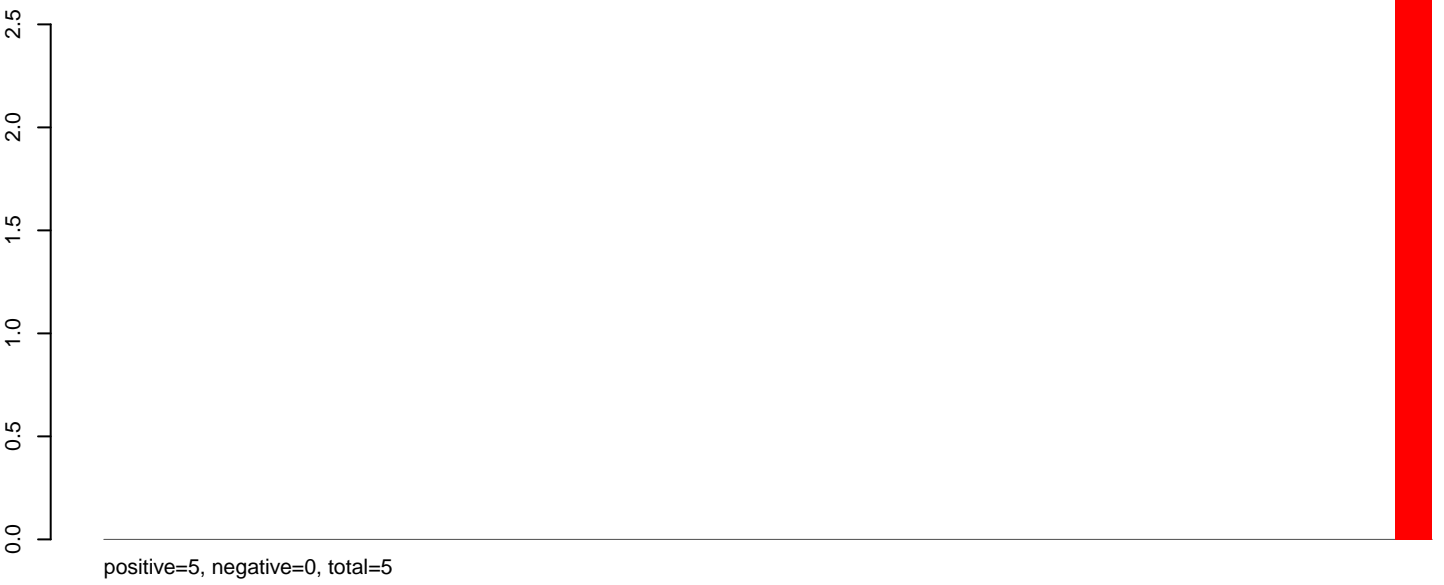
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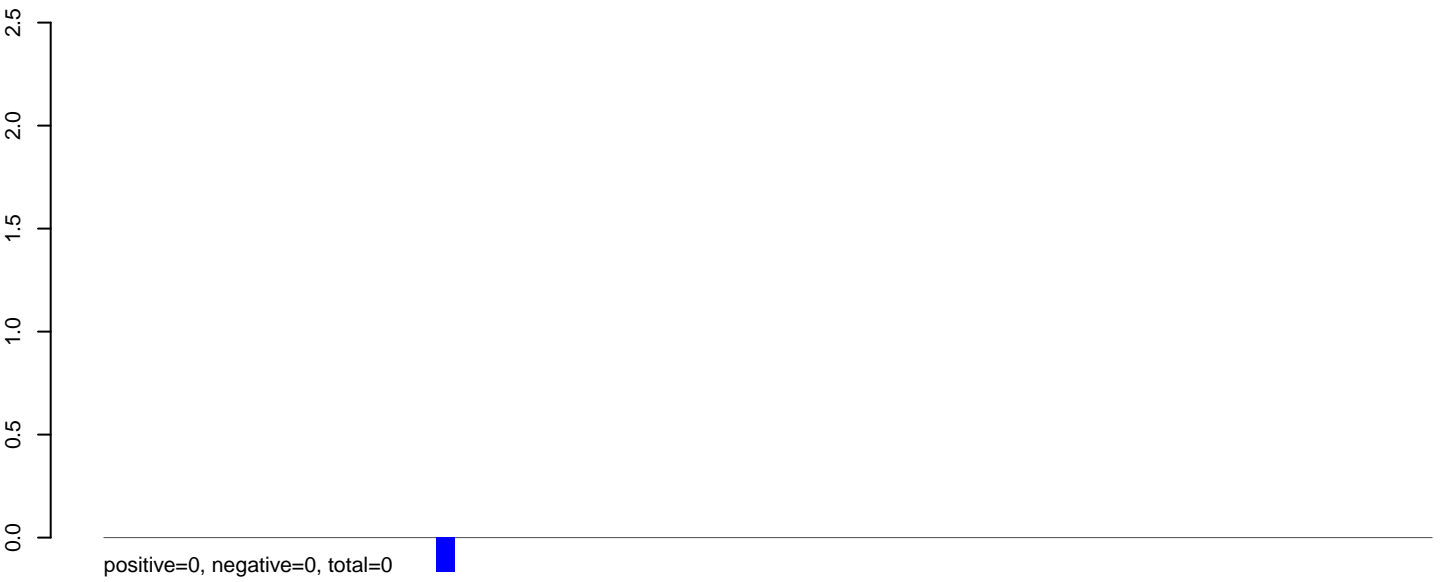
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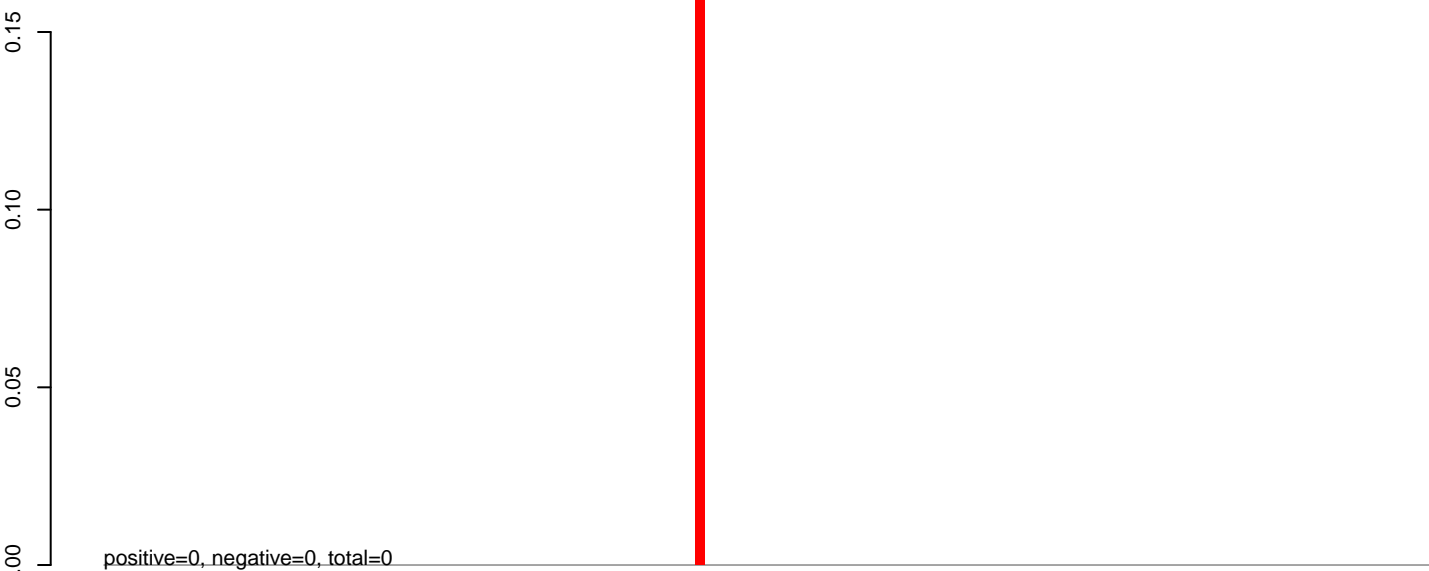
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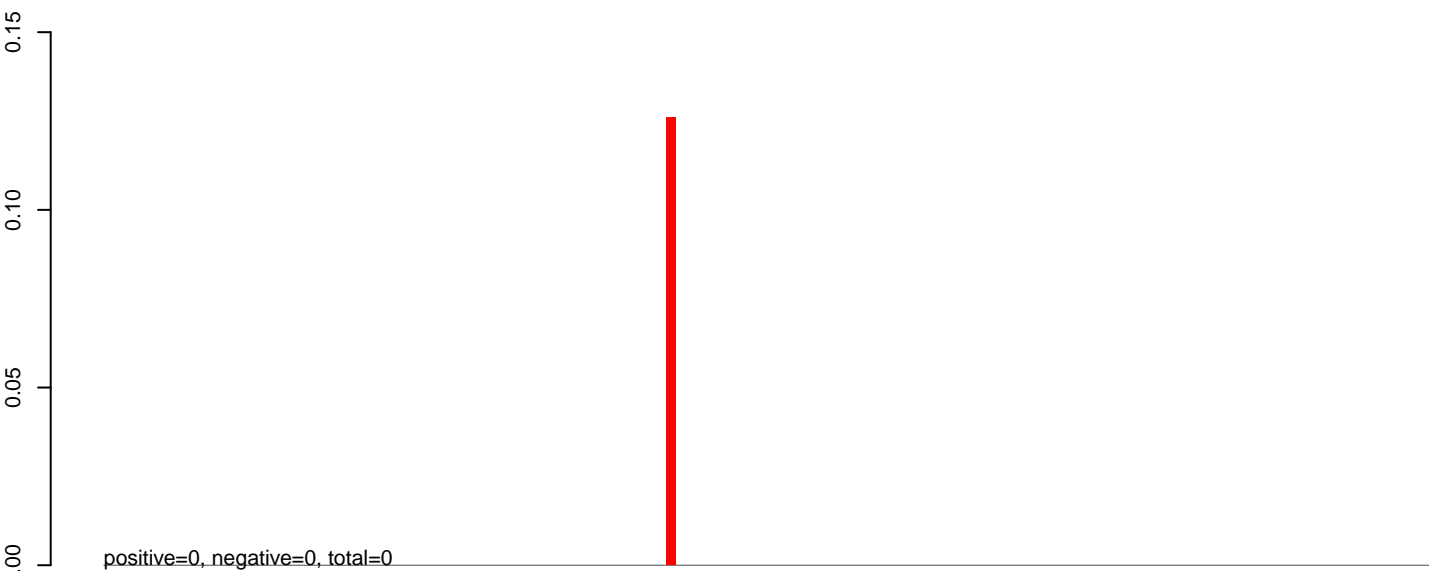
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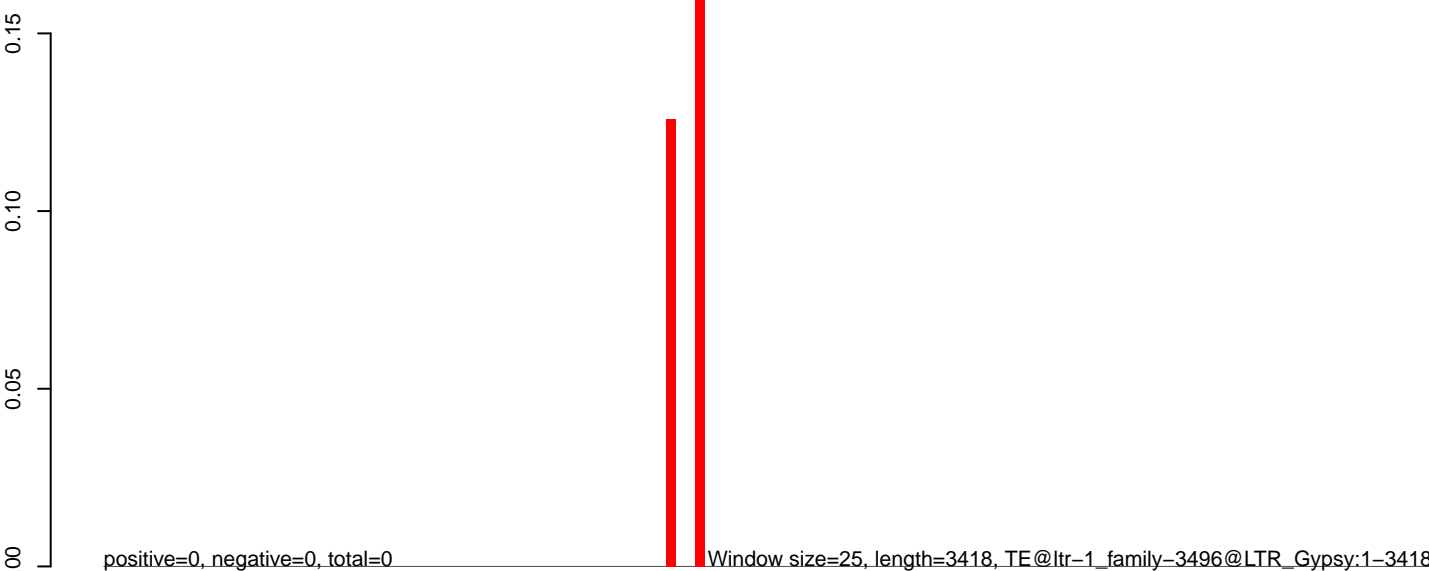
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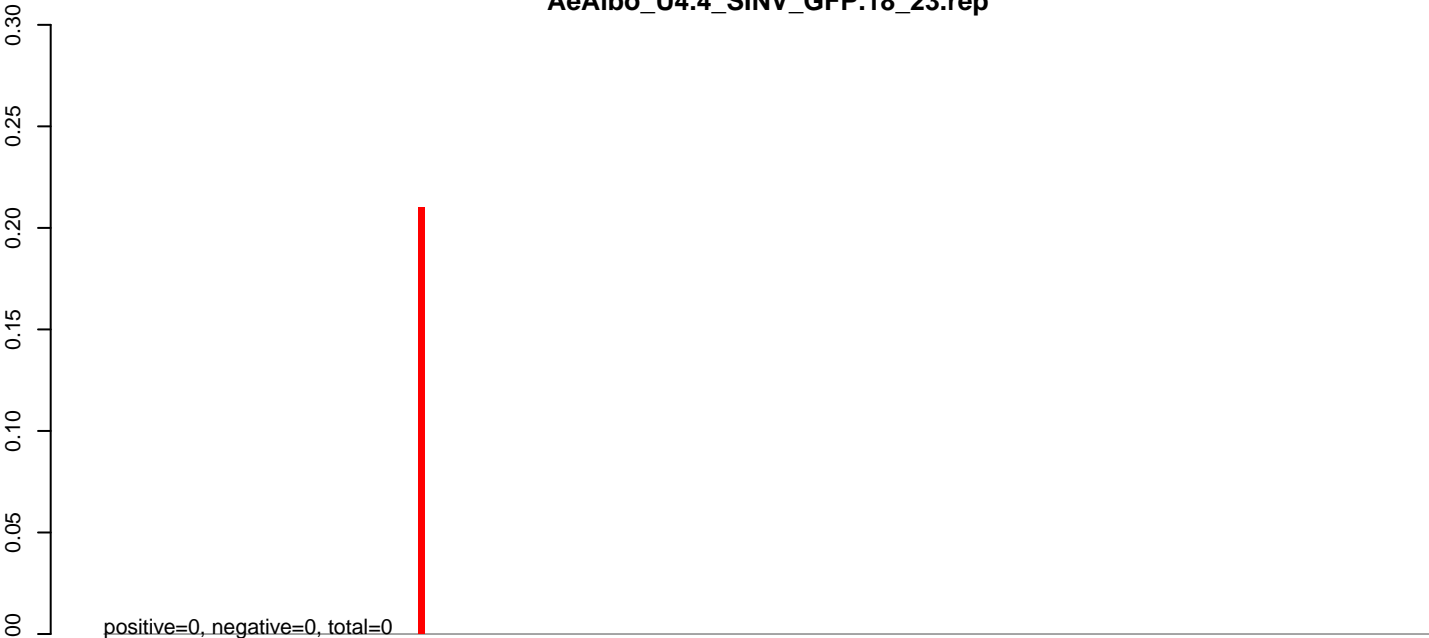


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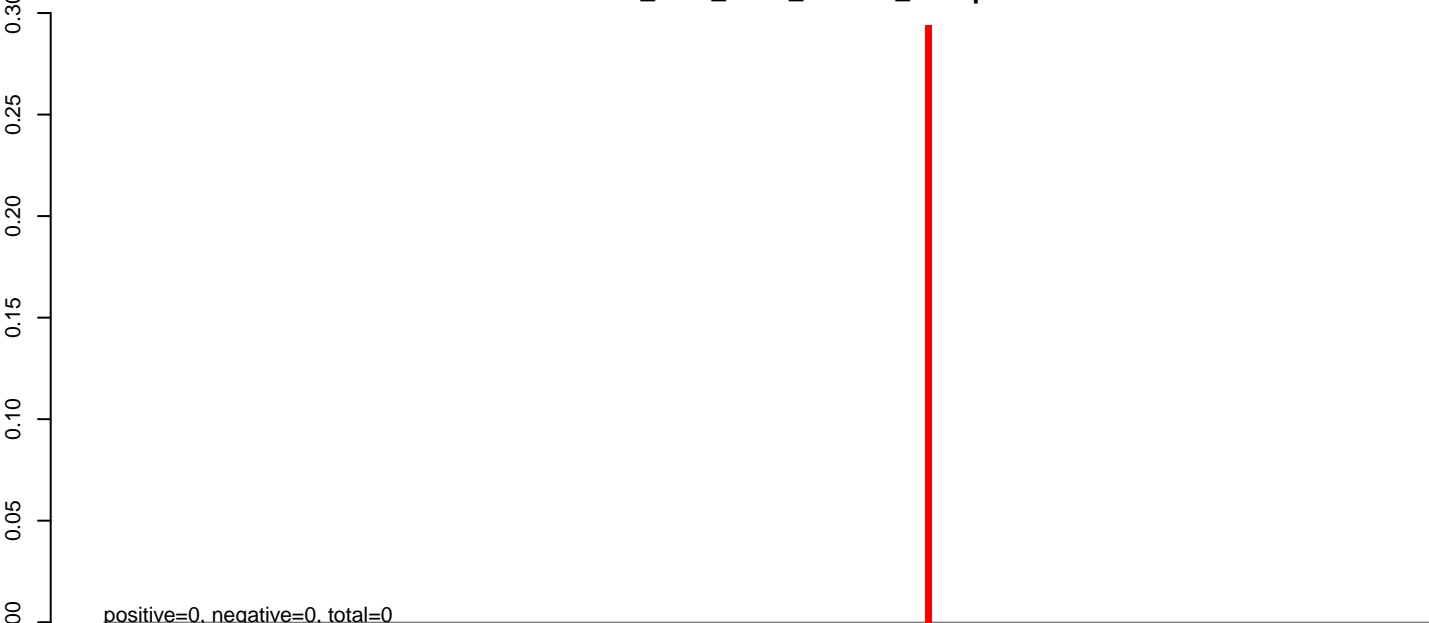


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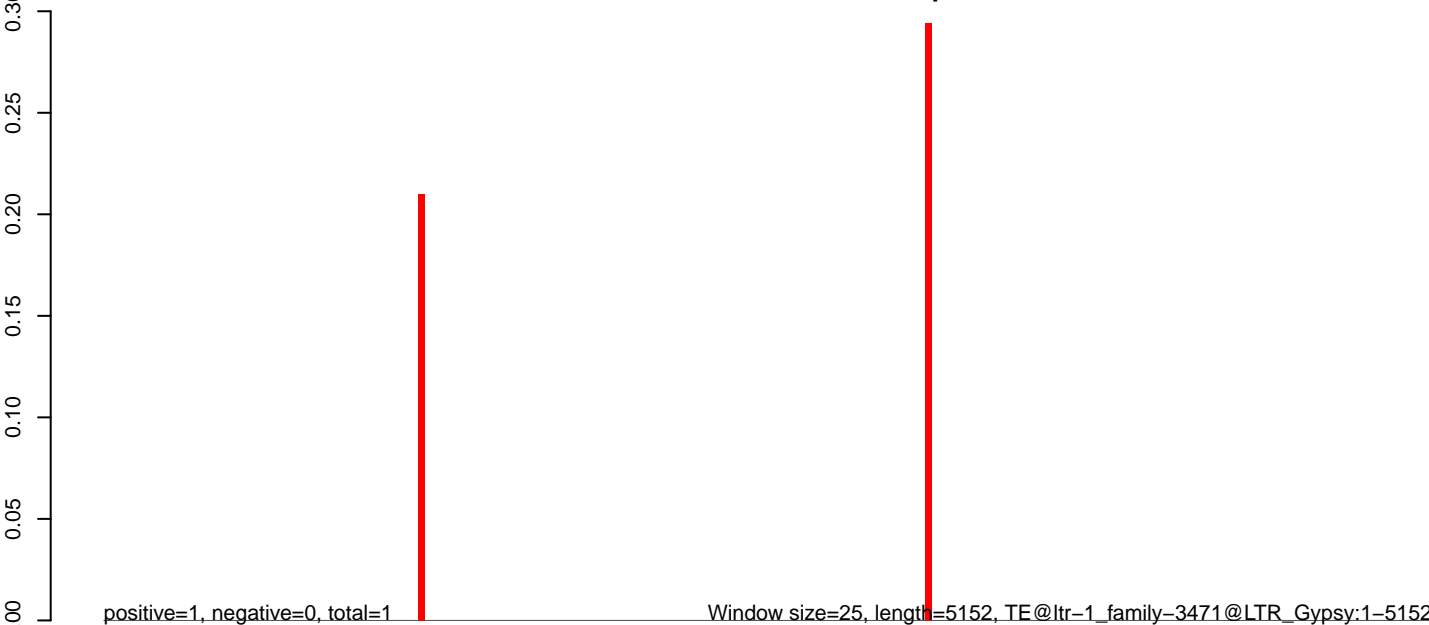
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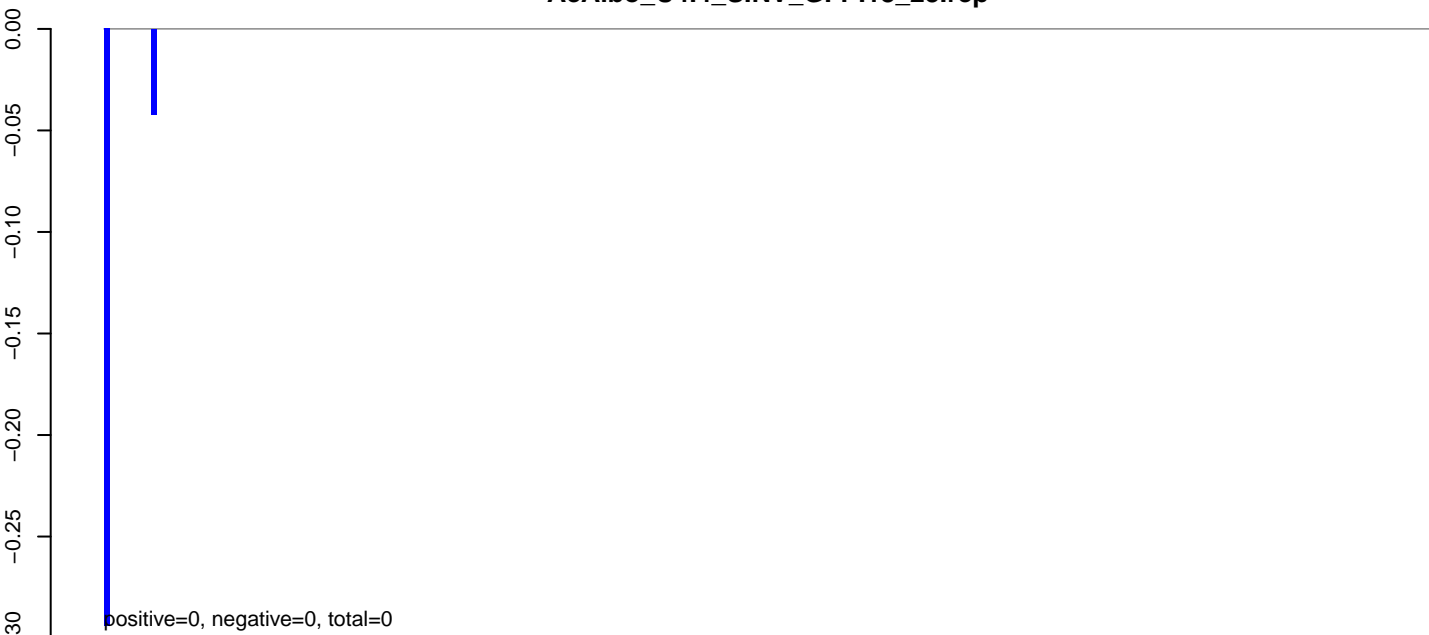
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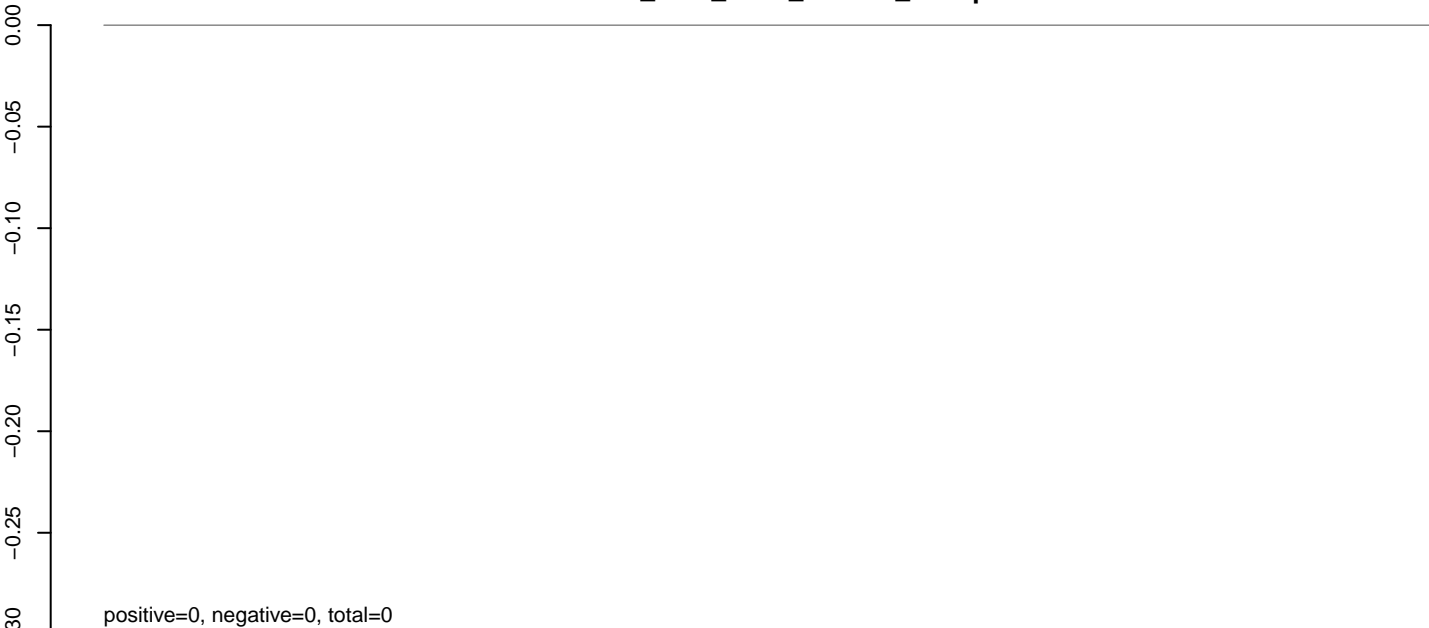
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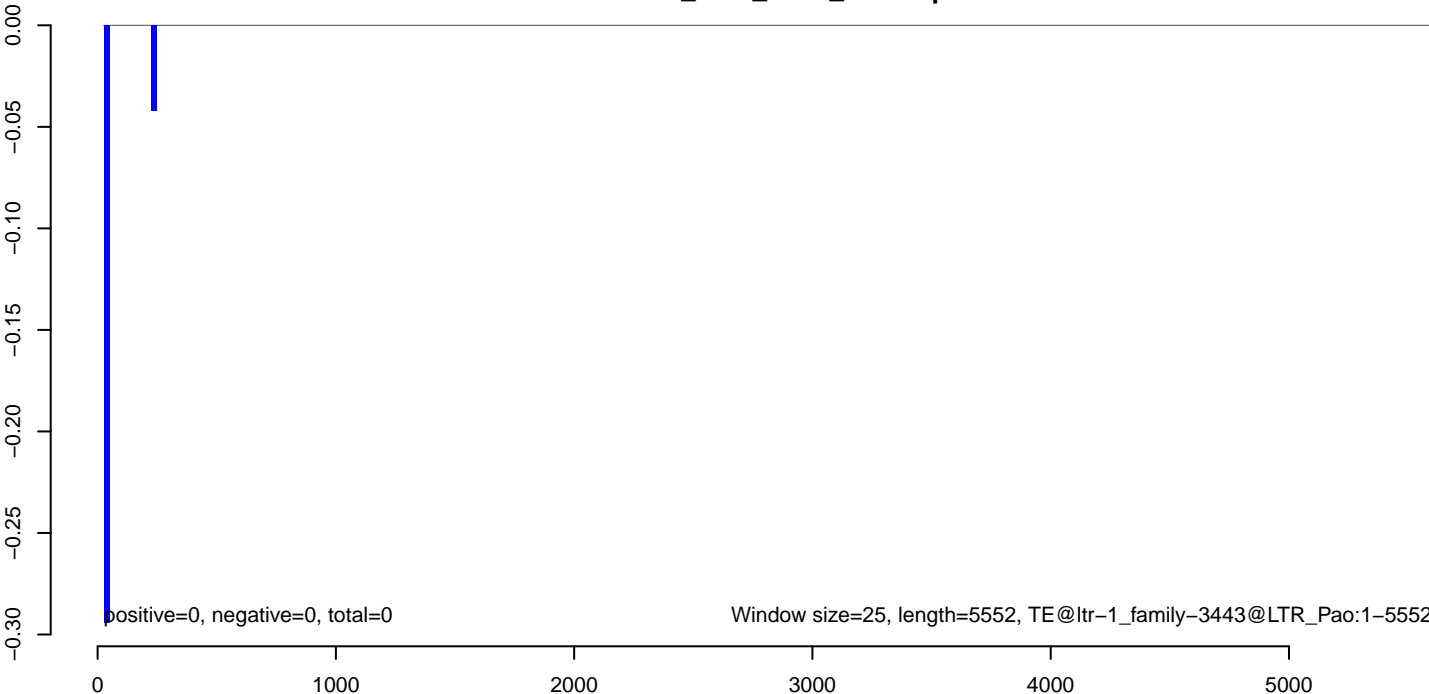
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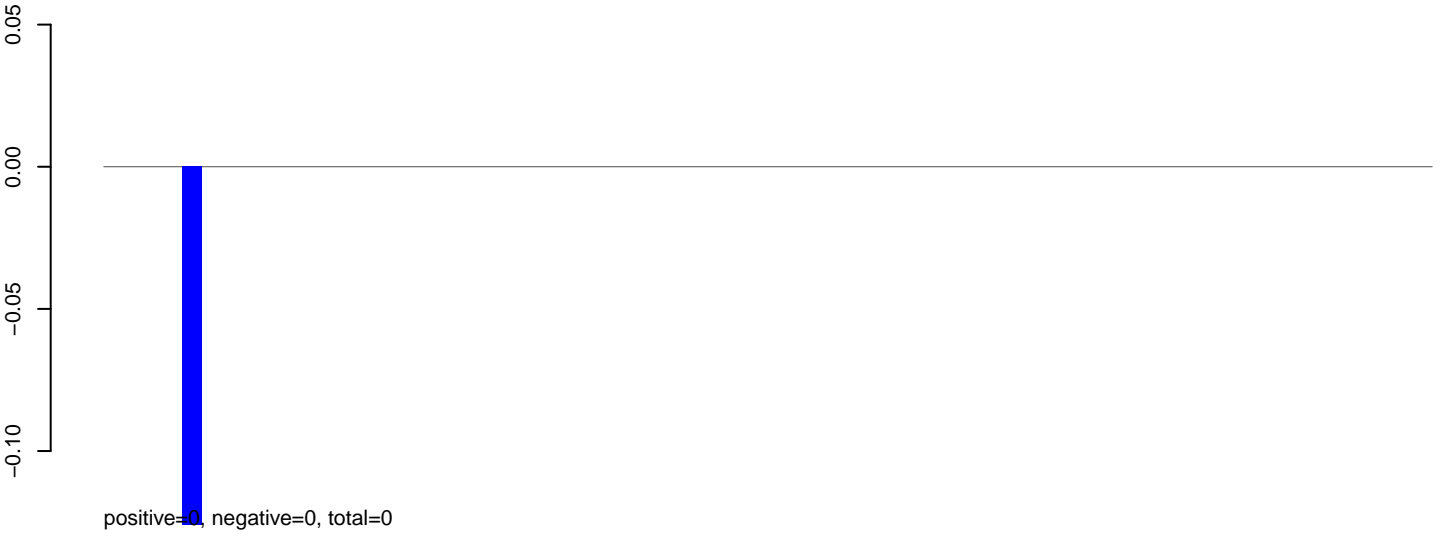
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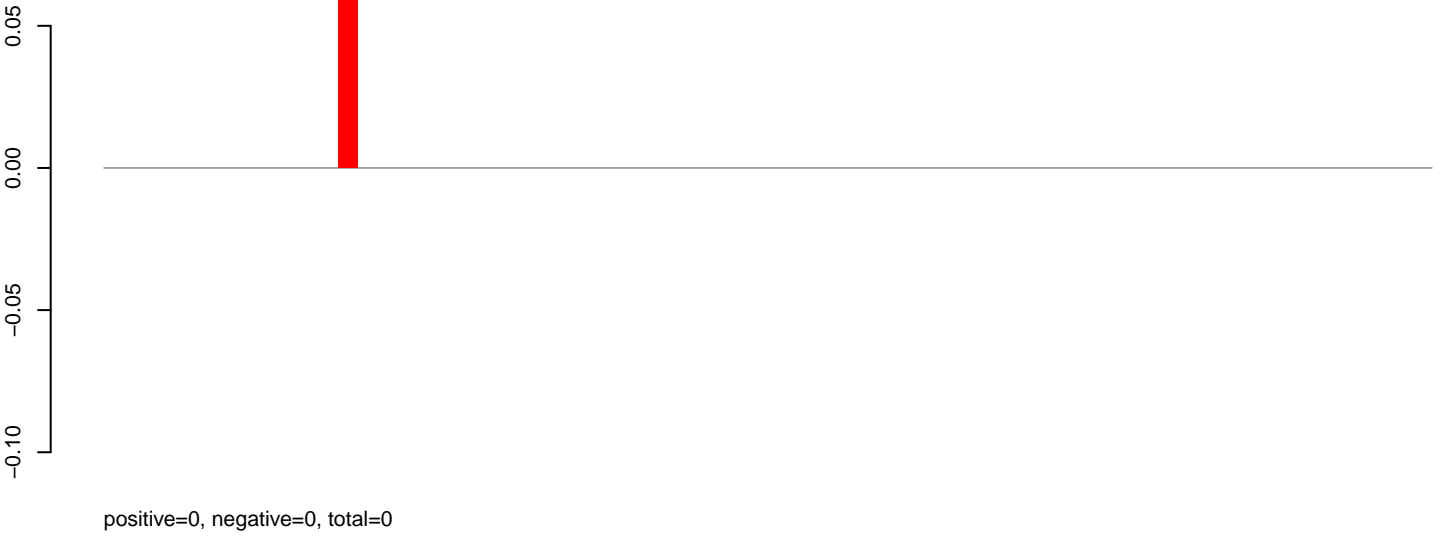
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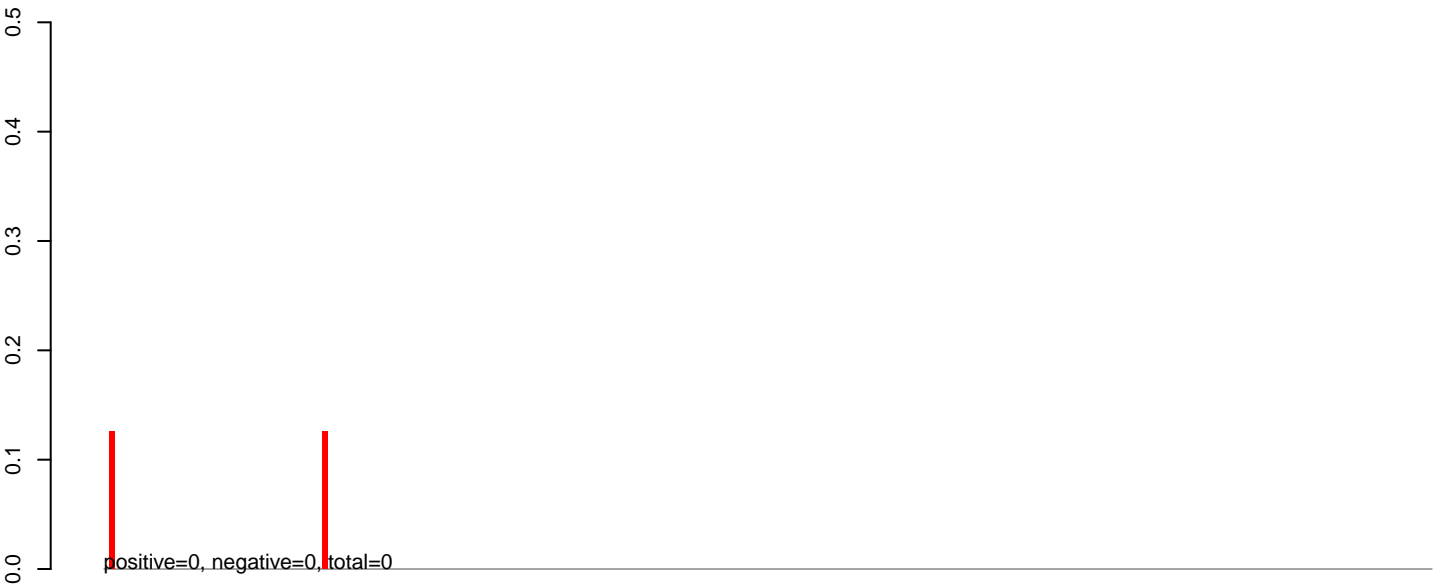
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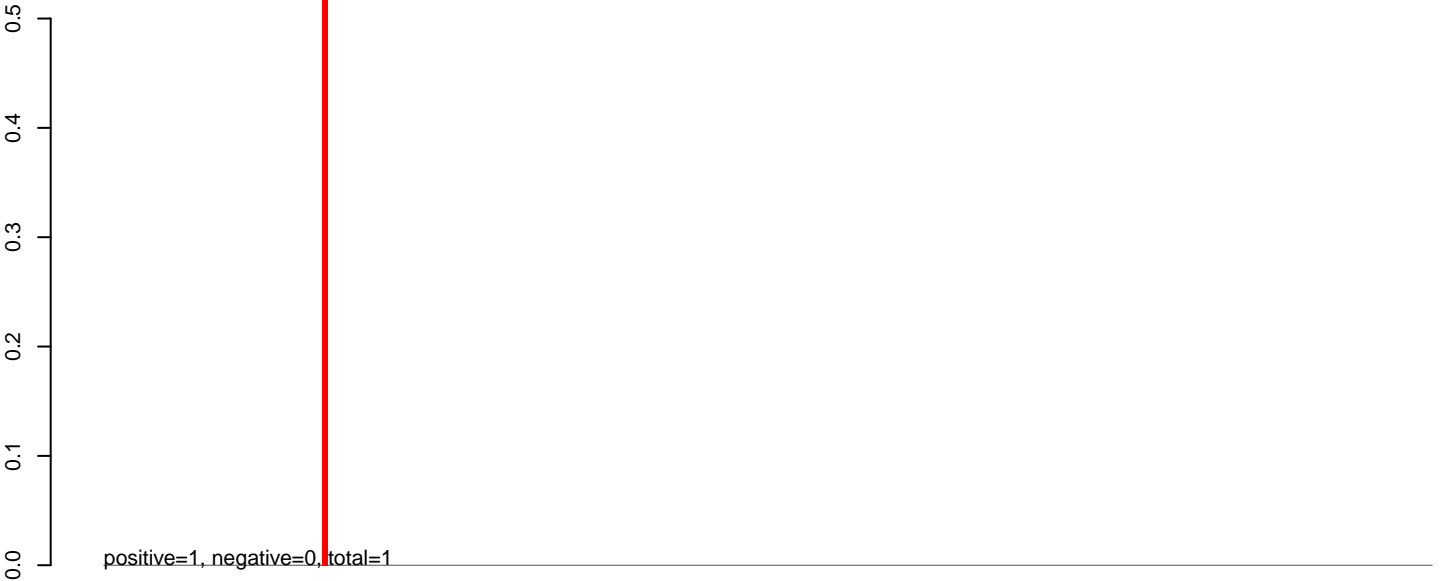
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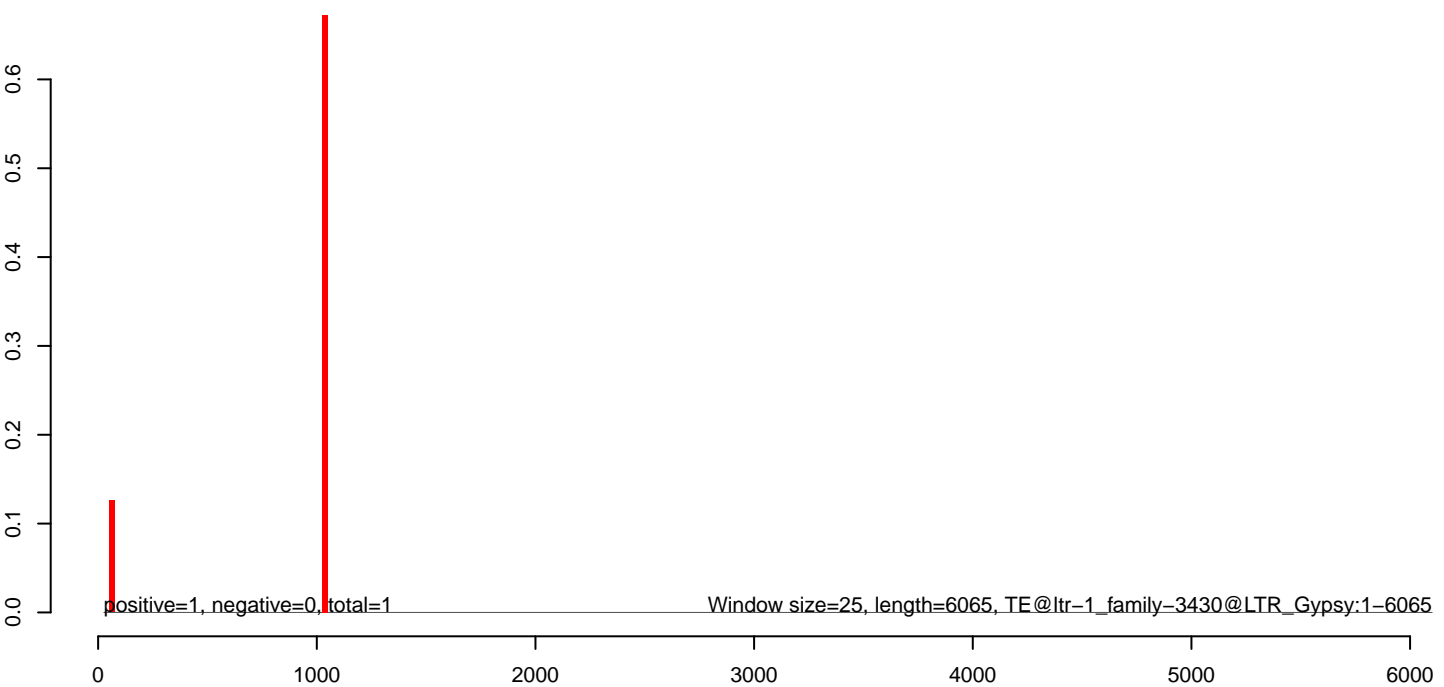
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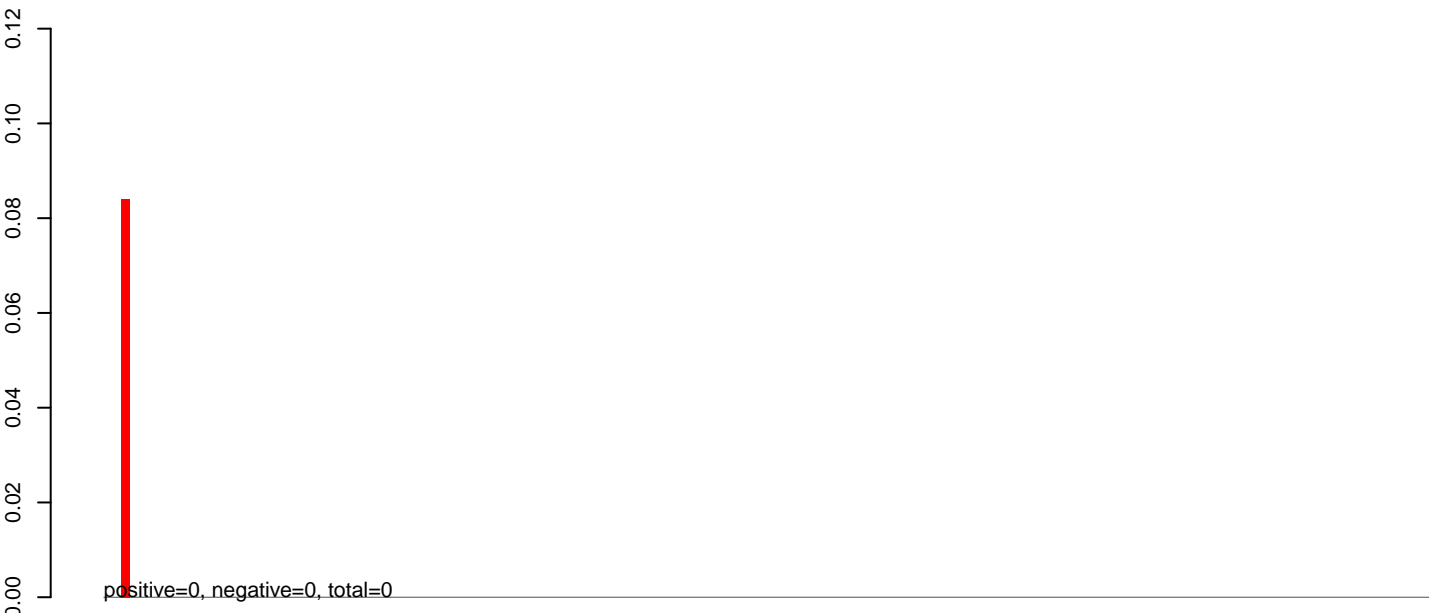
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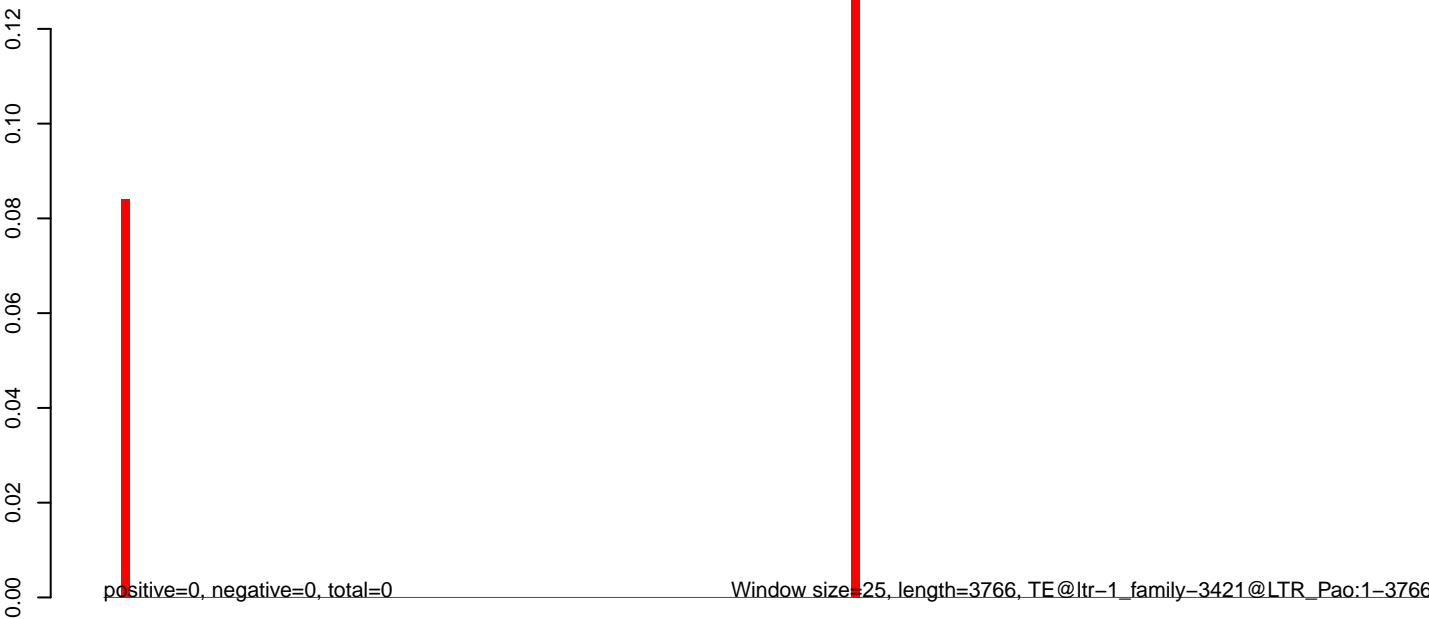
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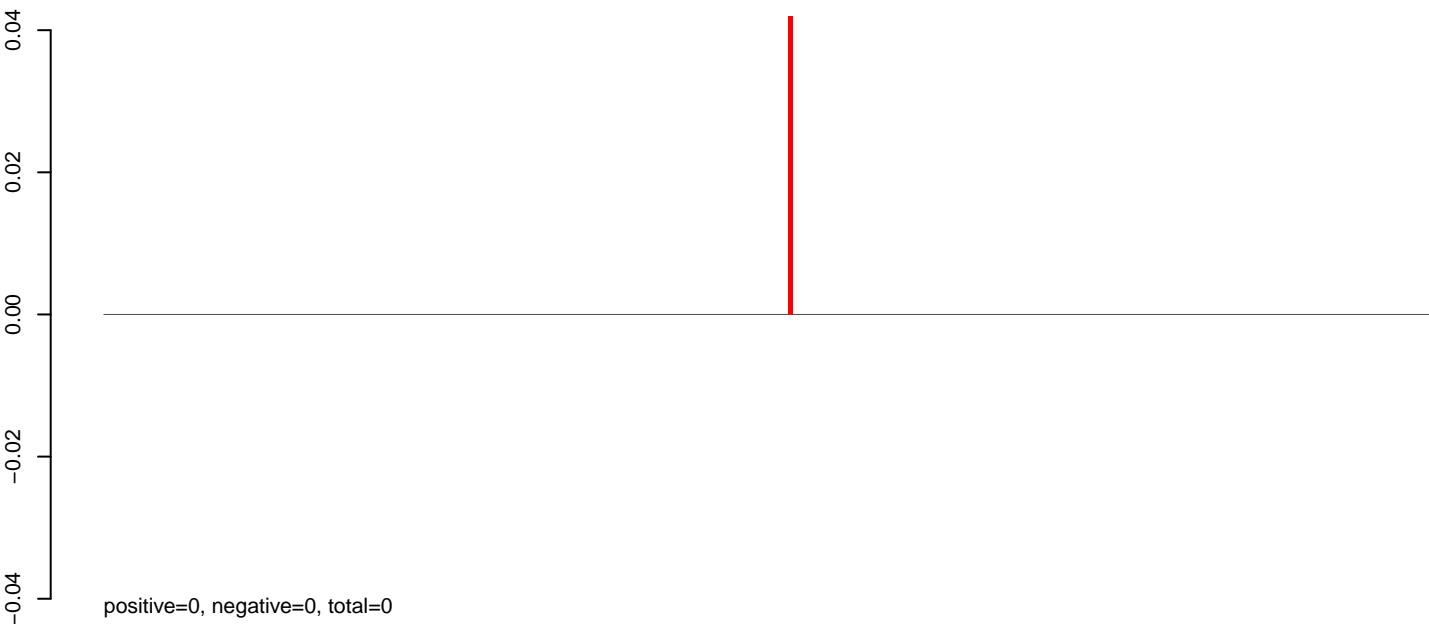
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AeAlbo_U4.4_SINV_GFP.rep



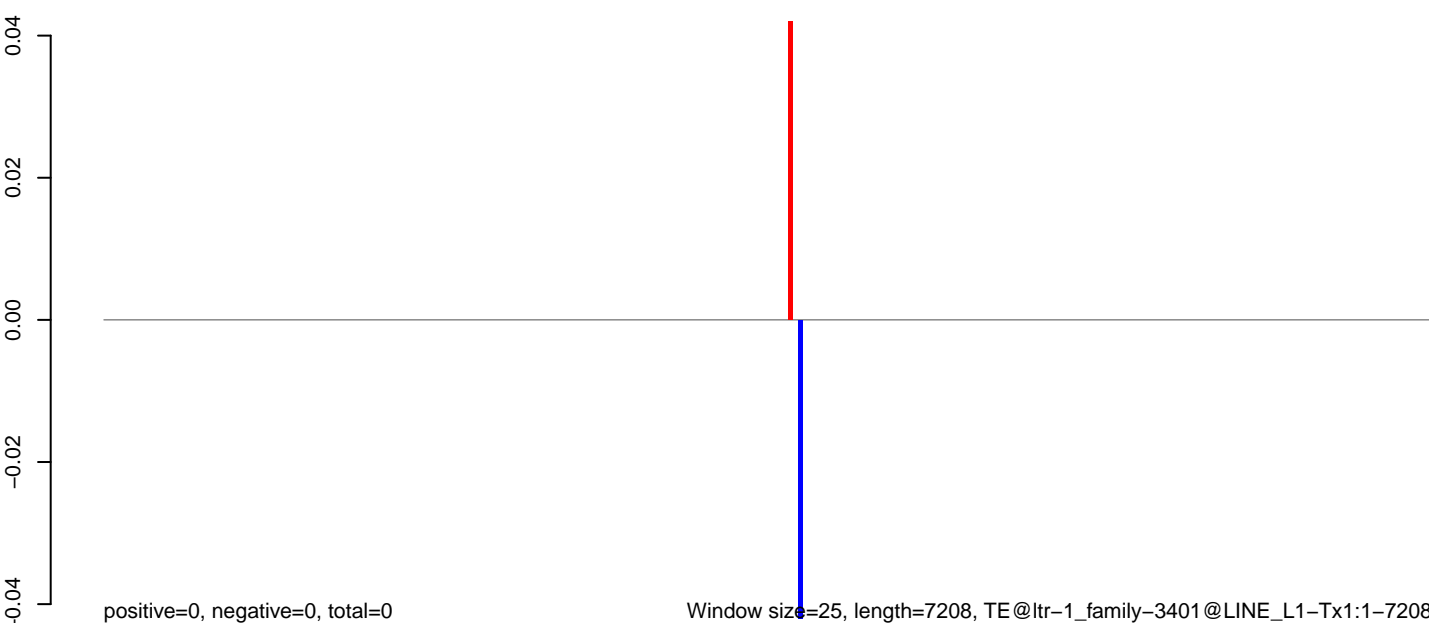
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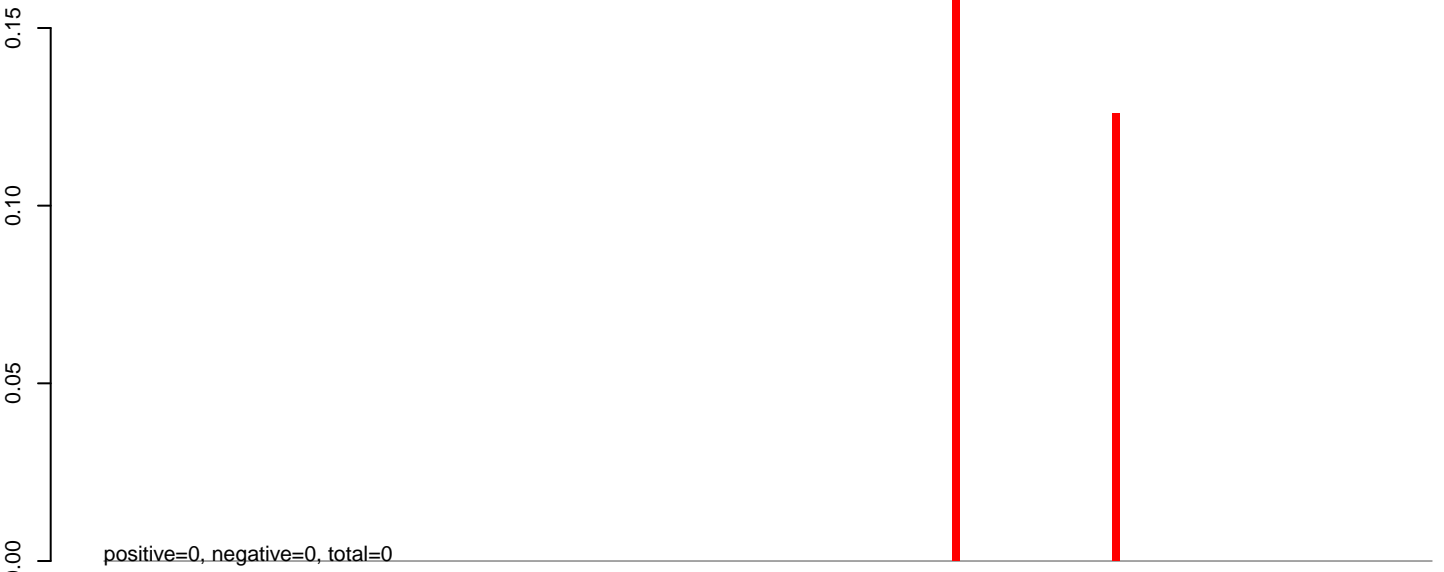
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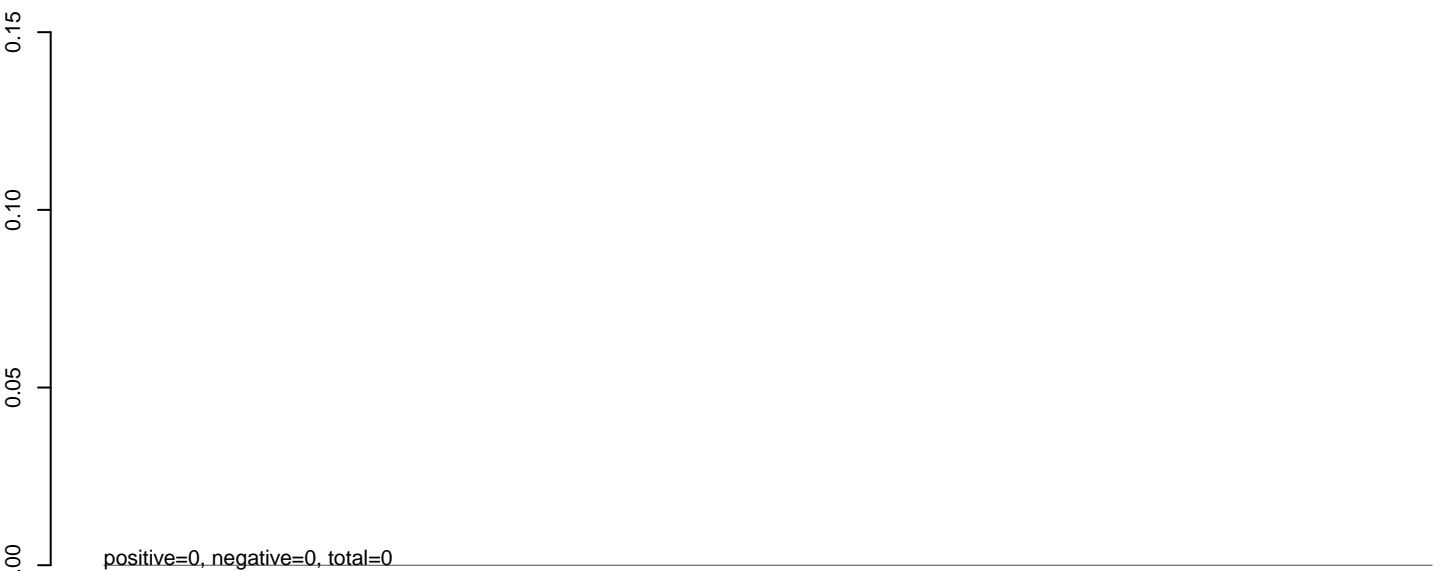
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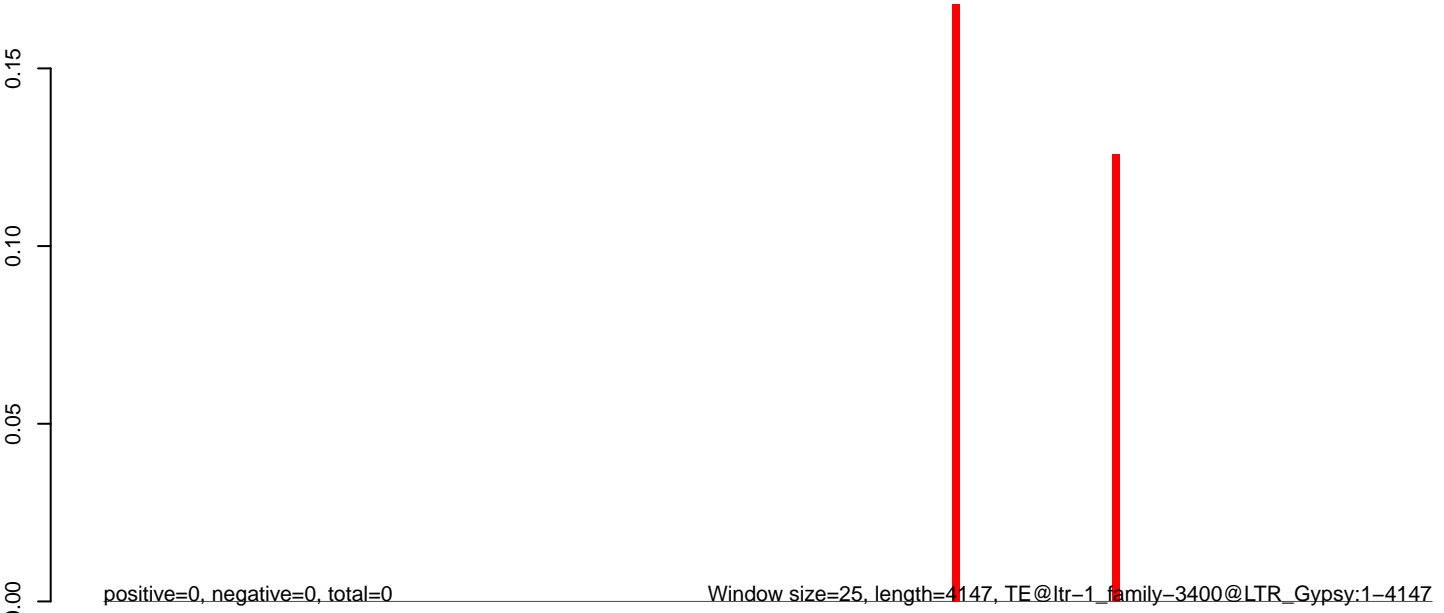
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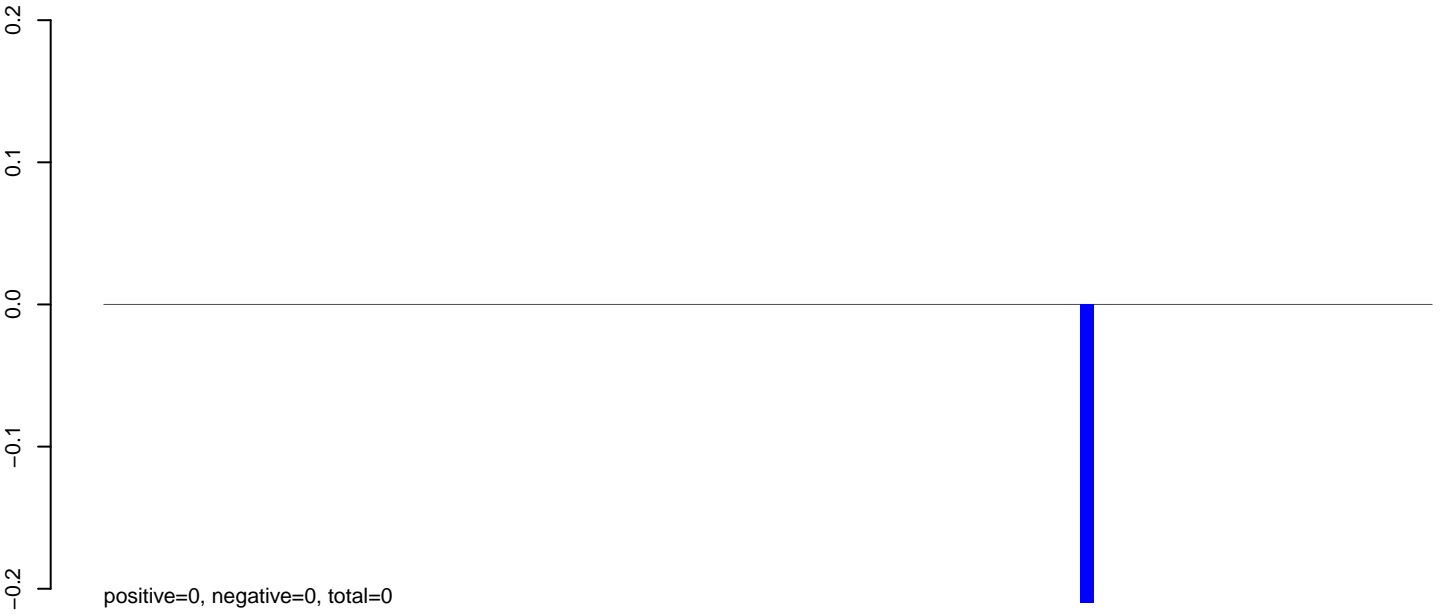
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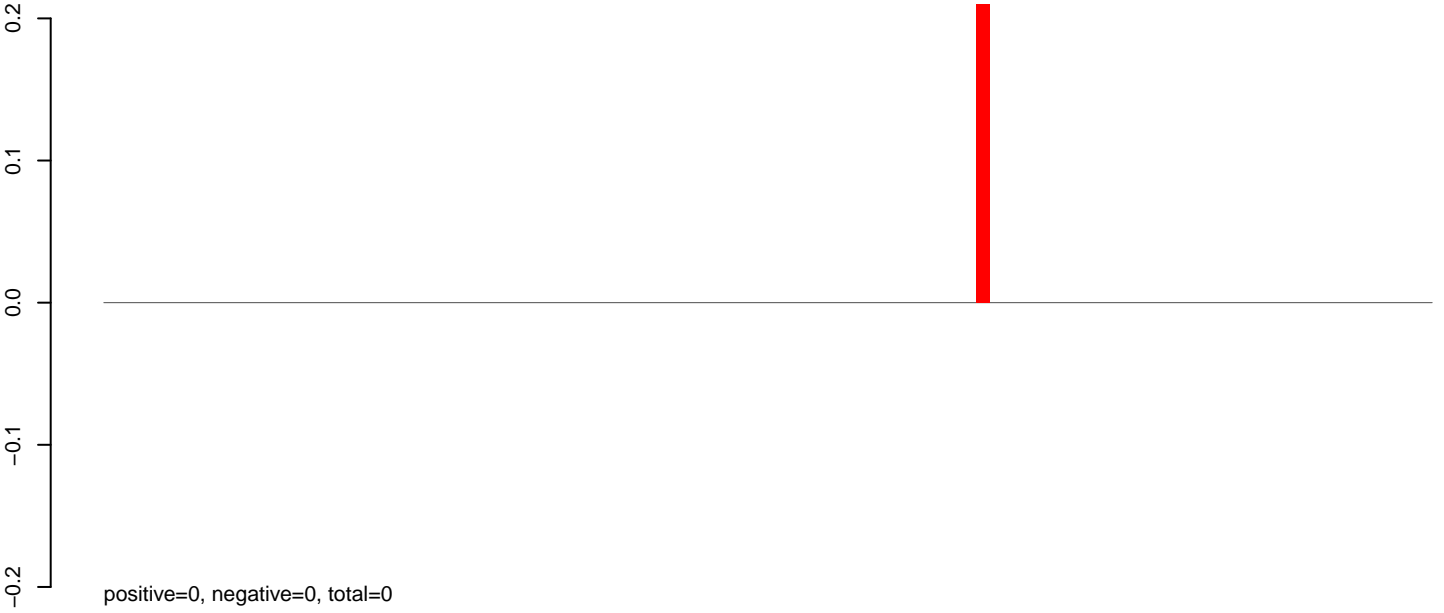
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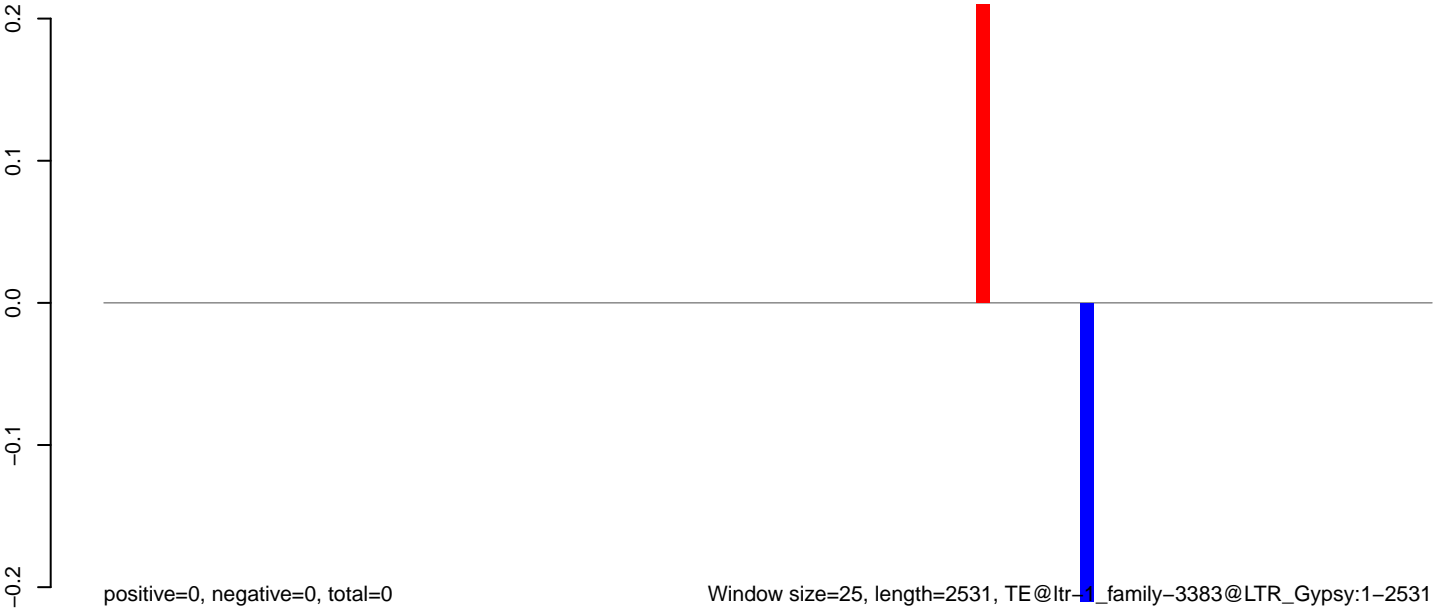
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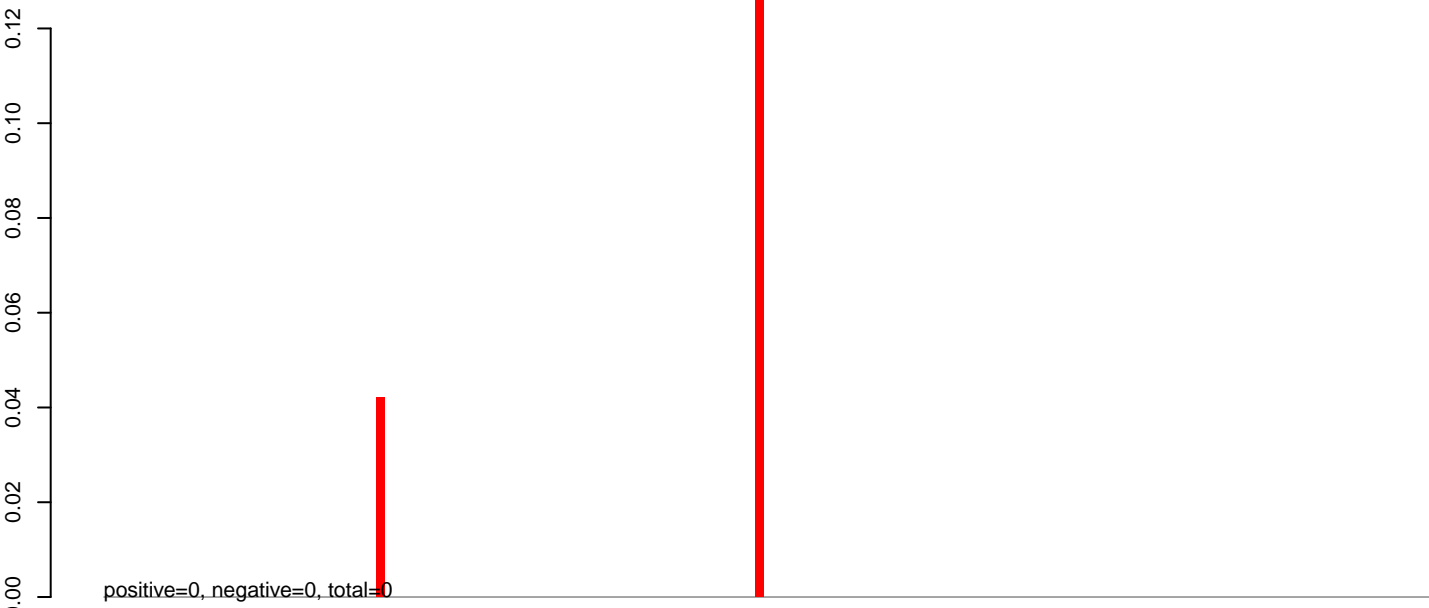
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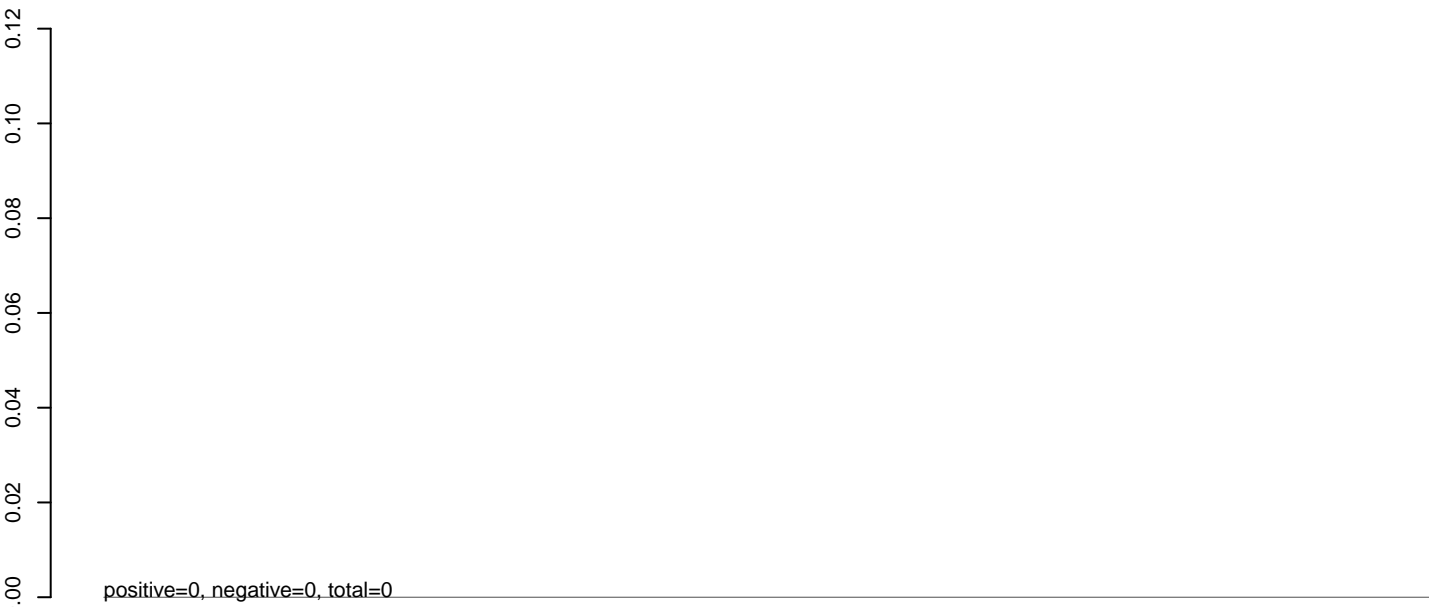
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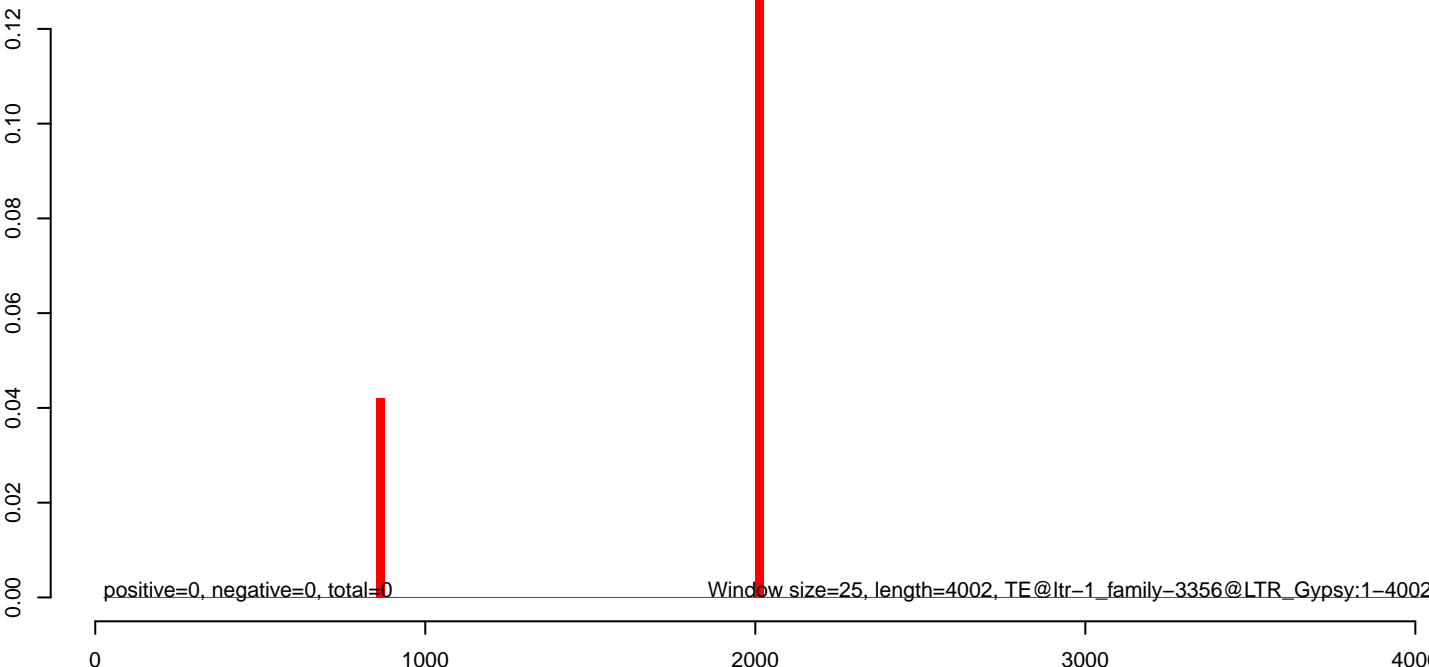
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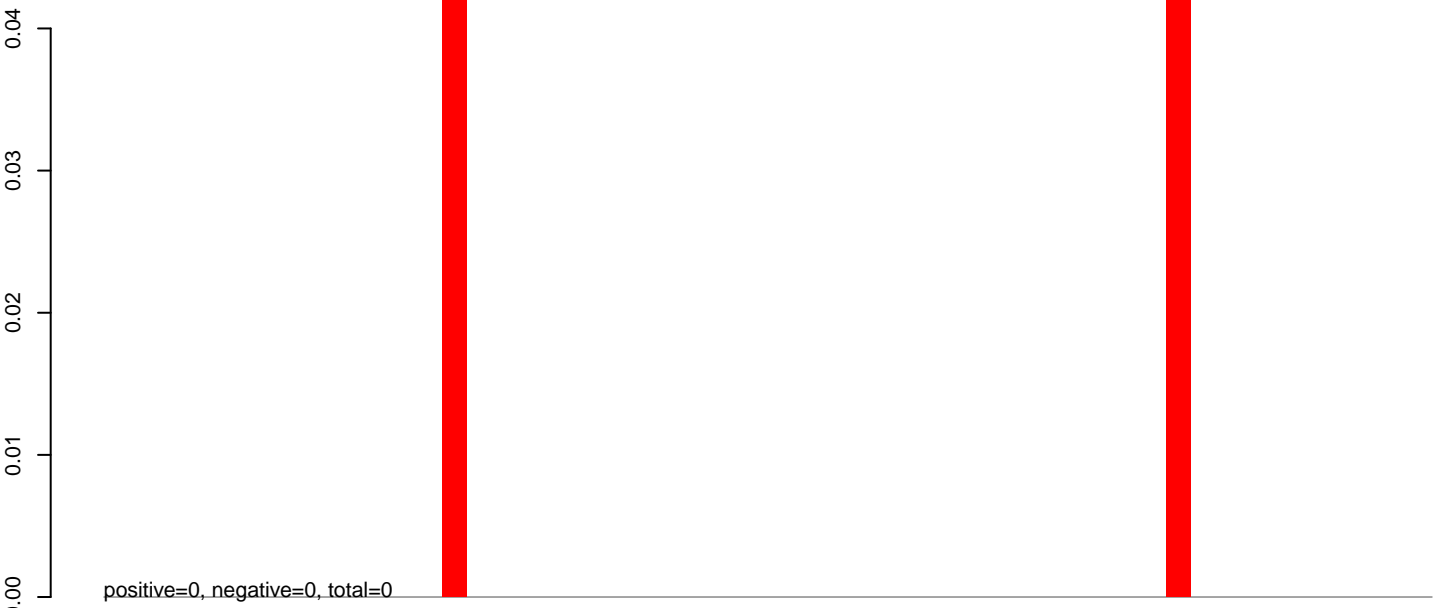
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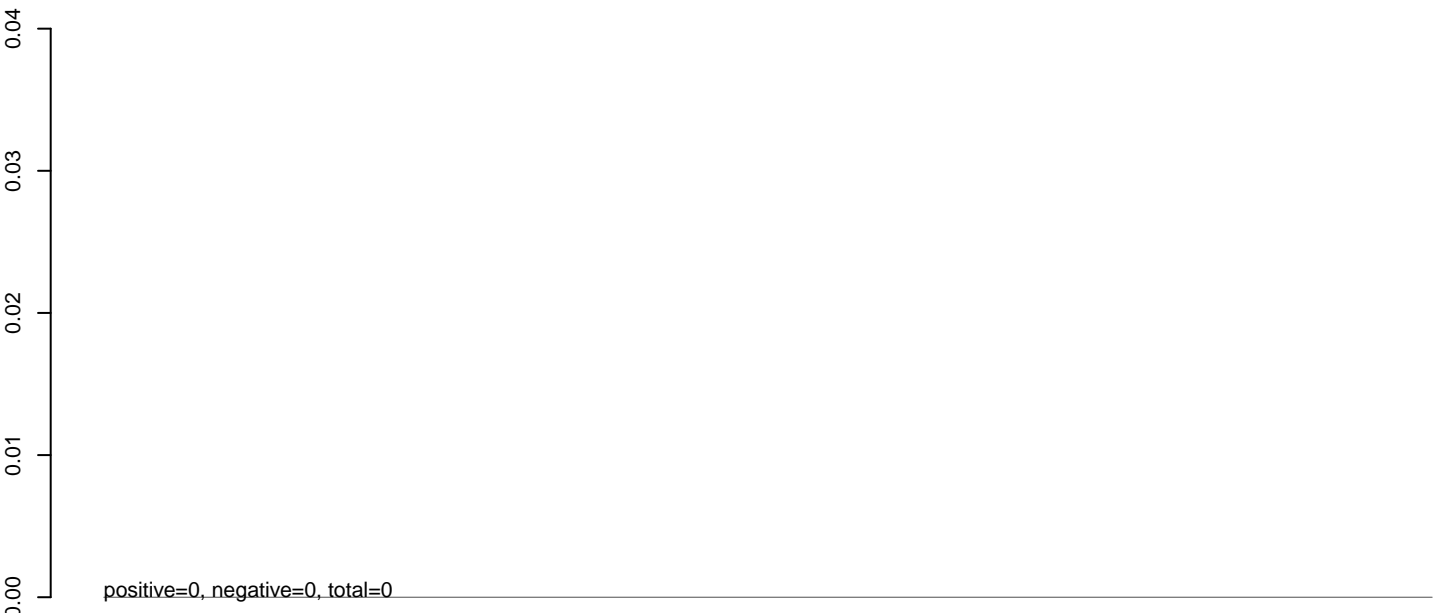
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



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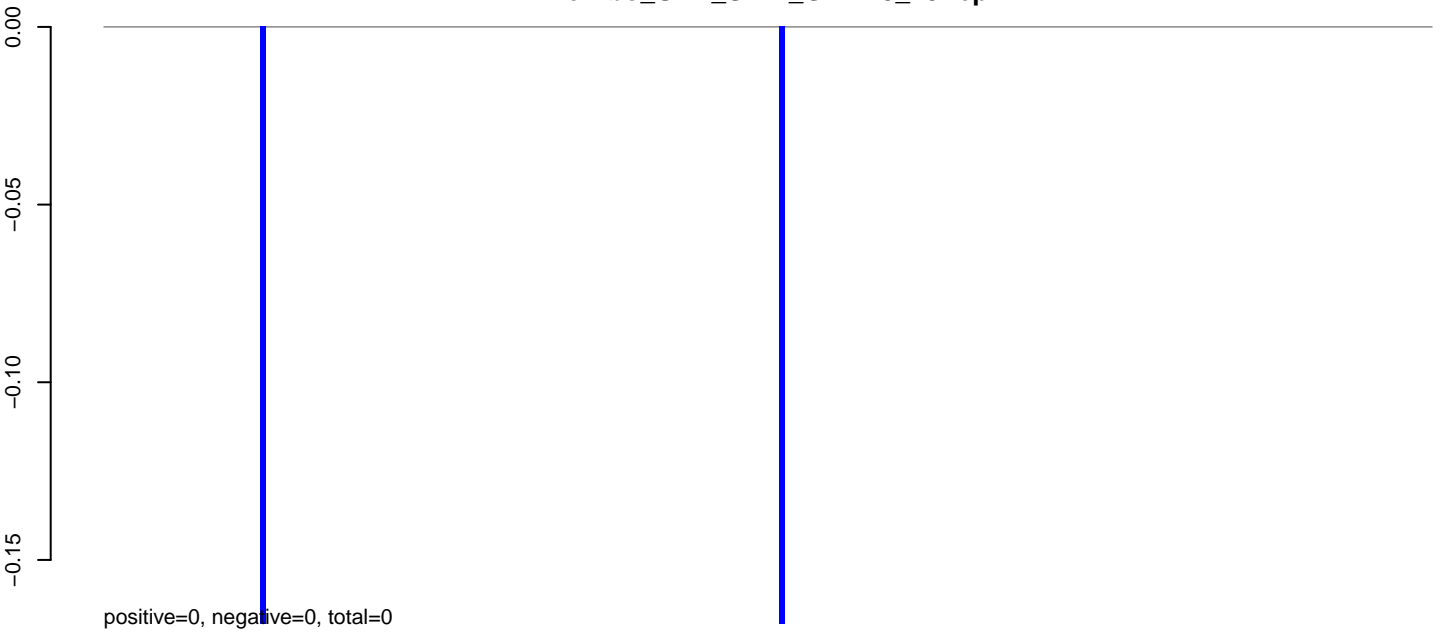
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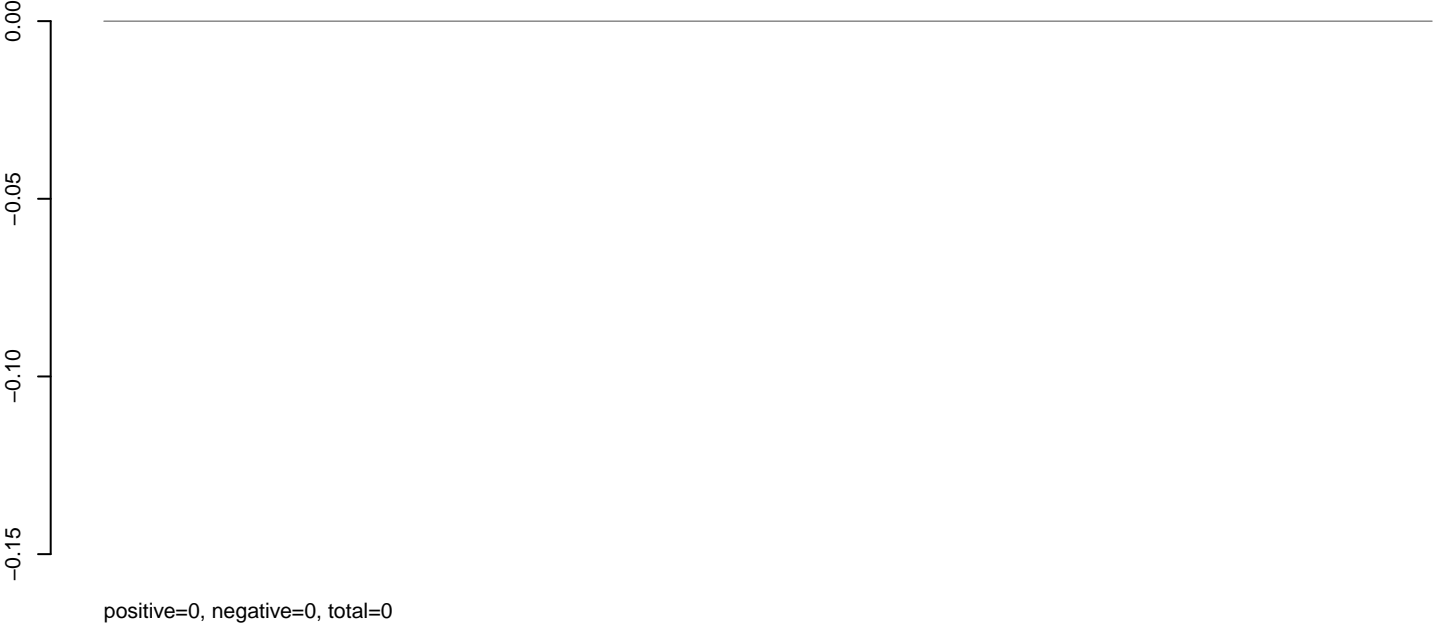
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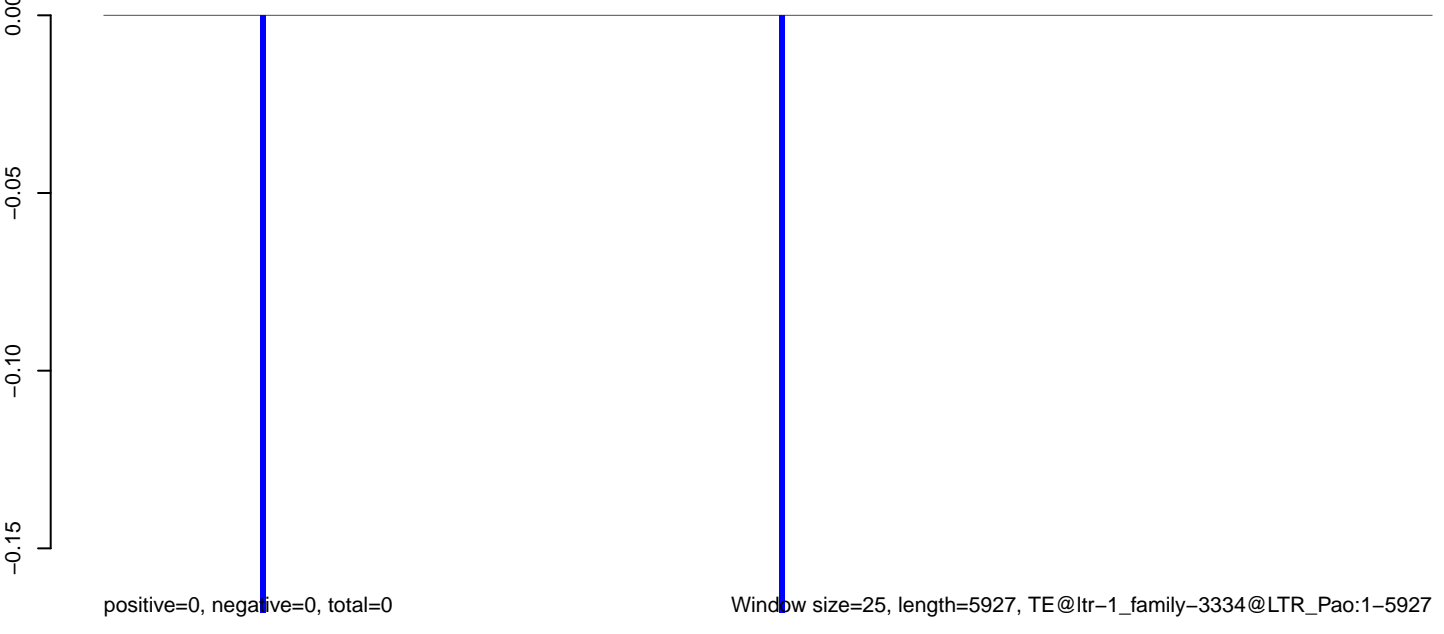
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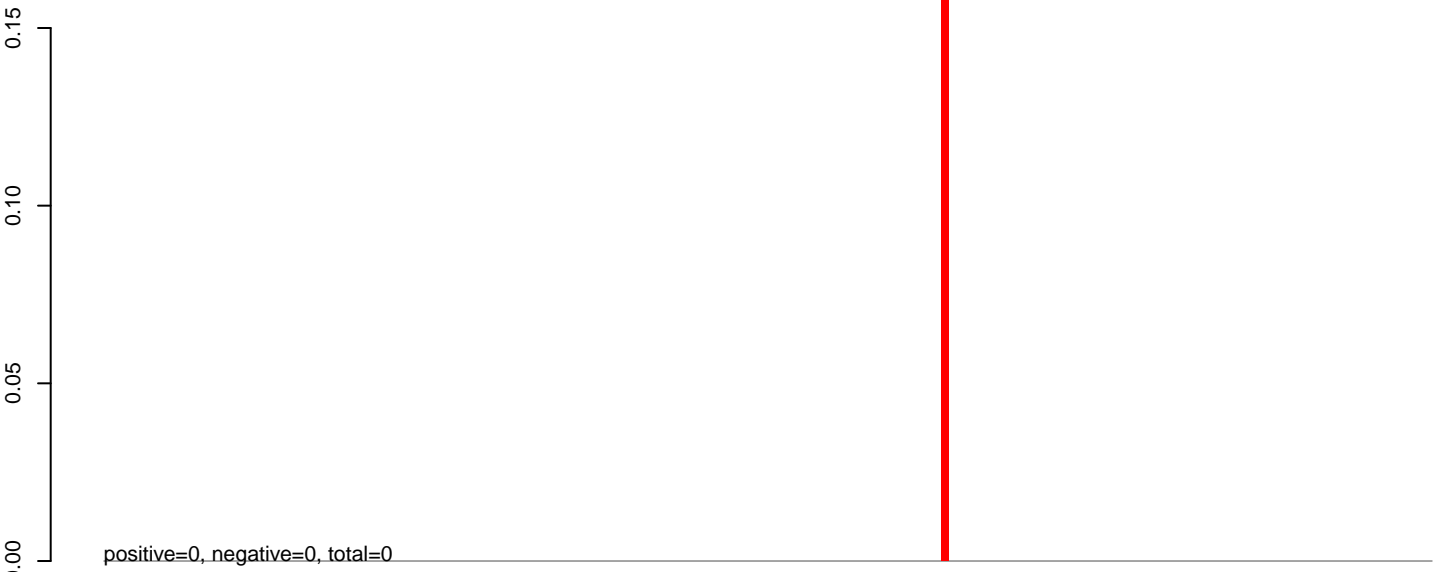


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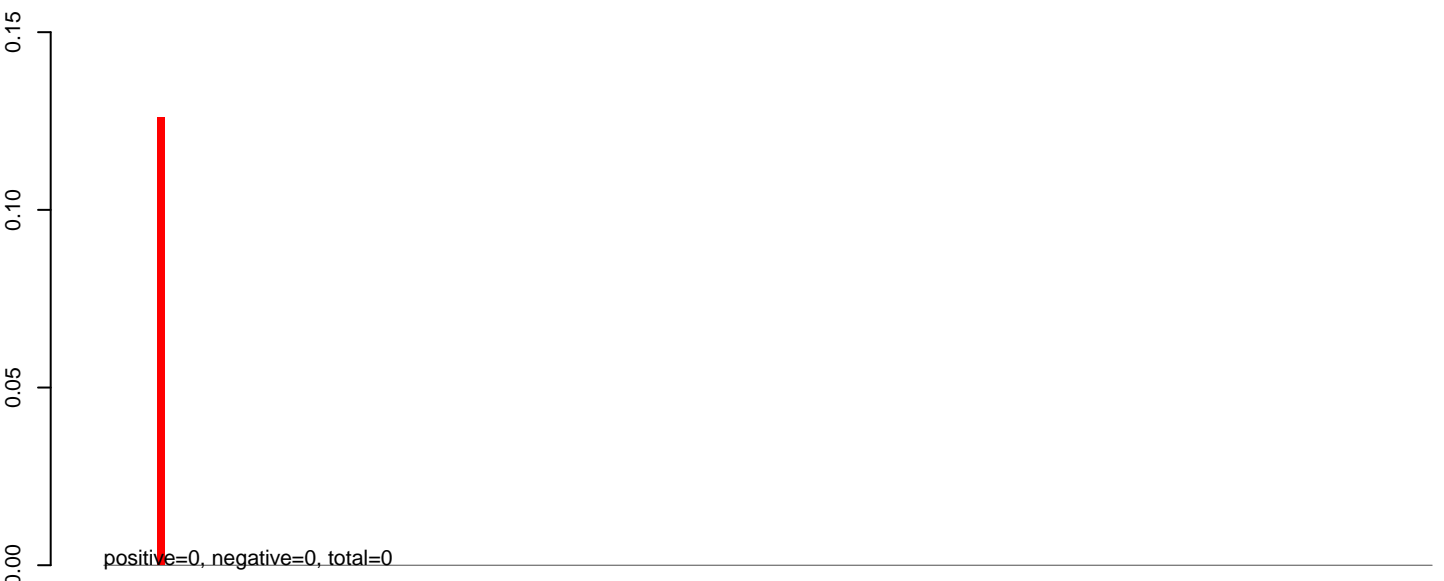


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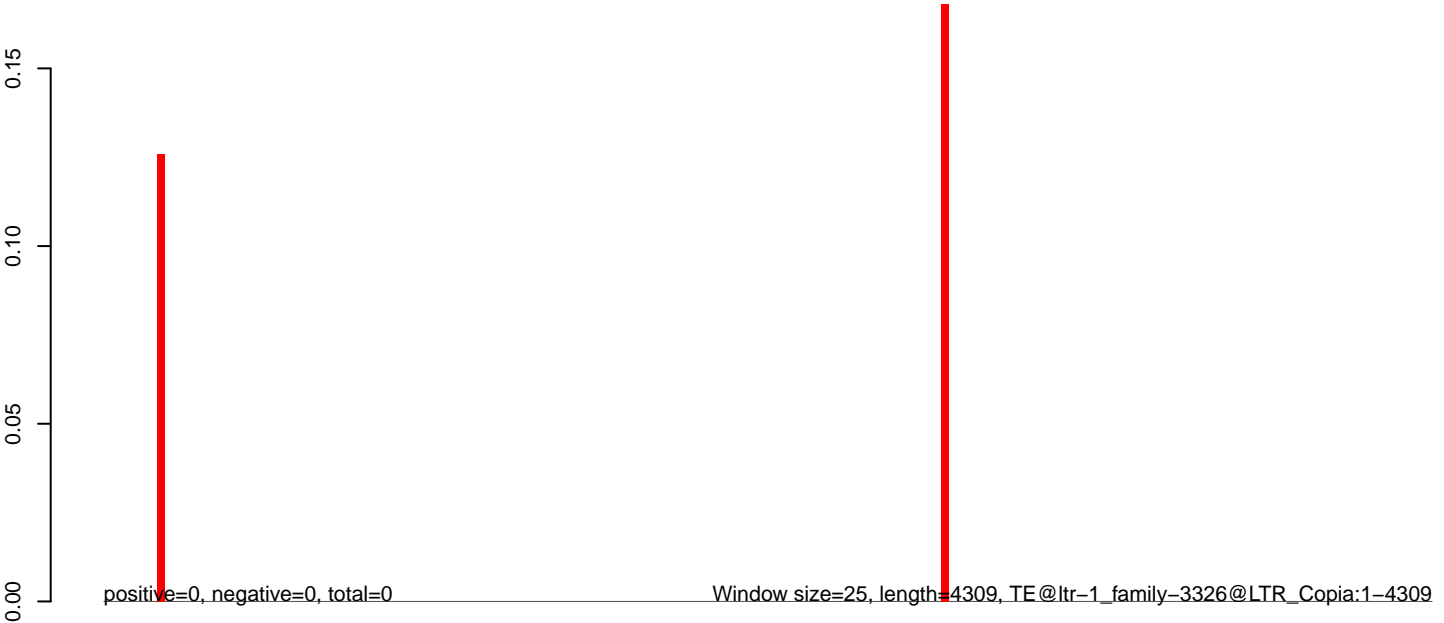
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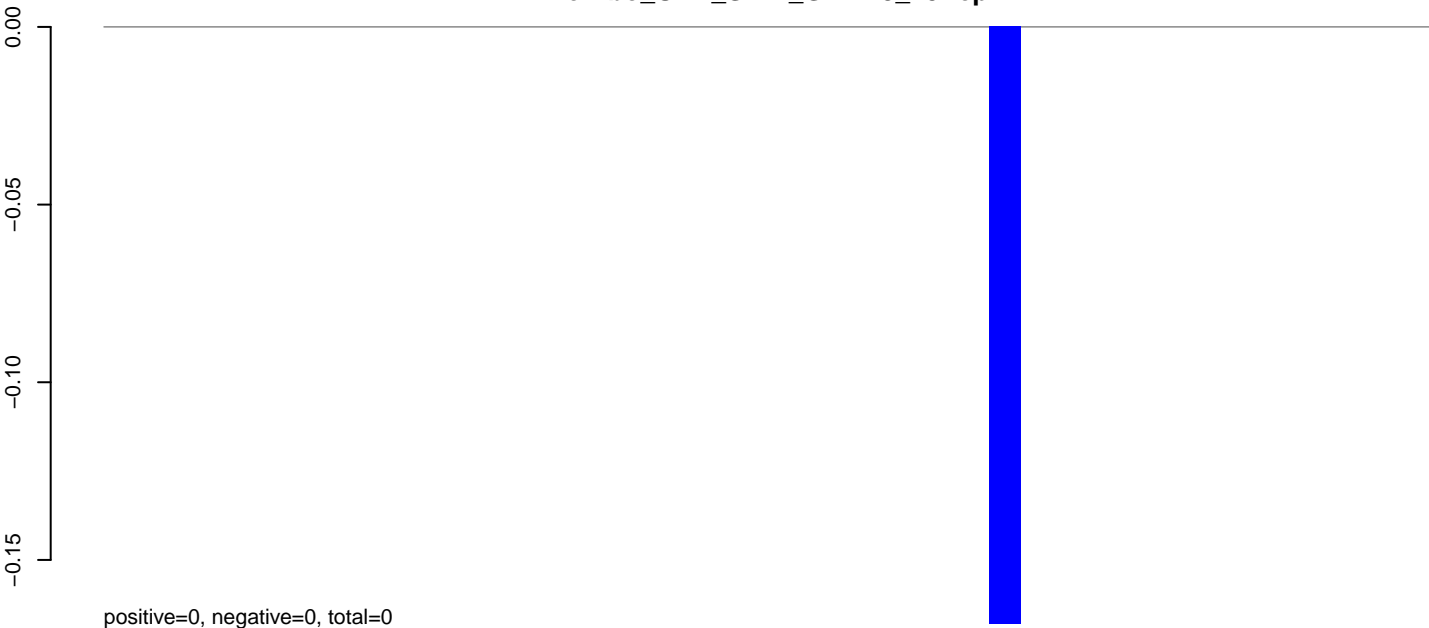
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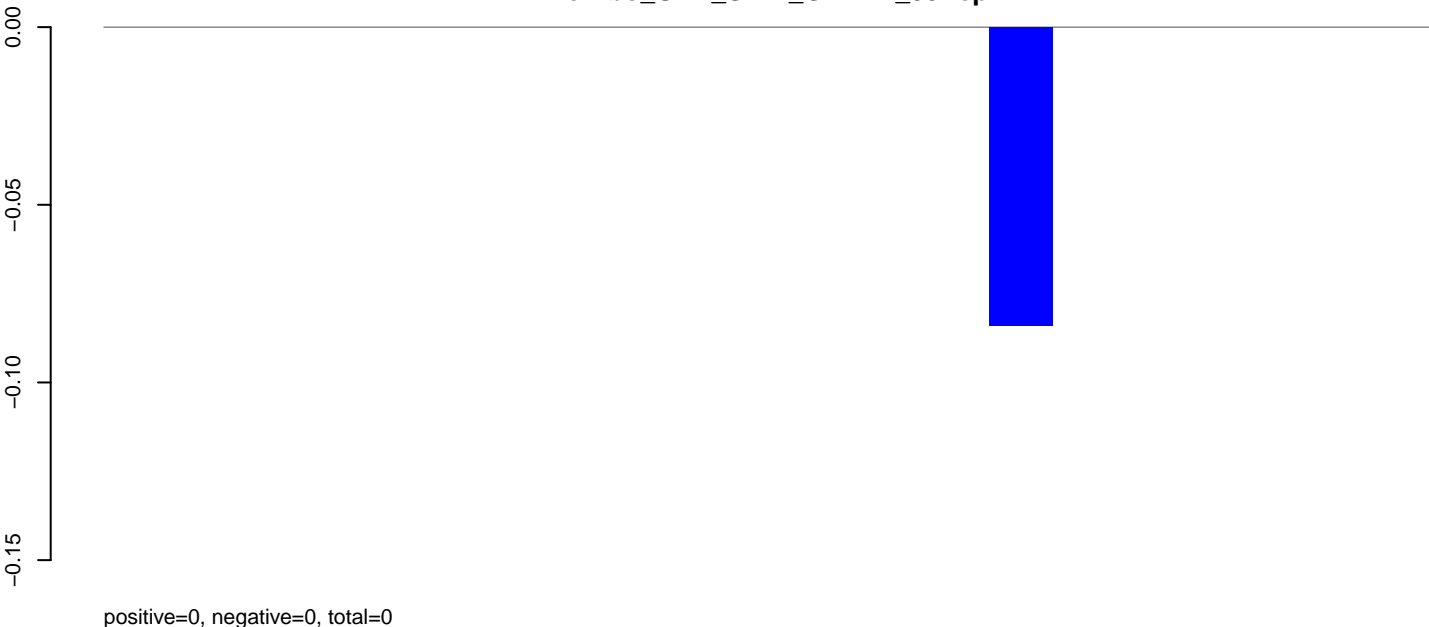
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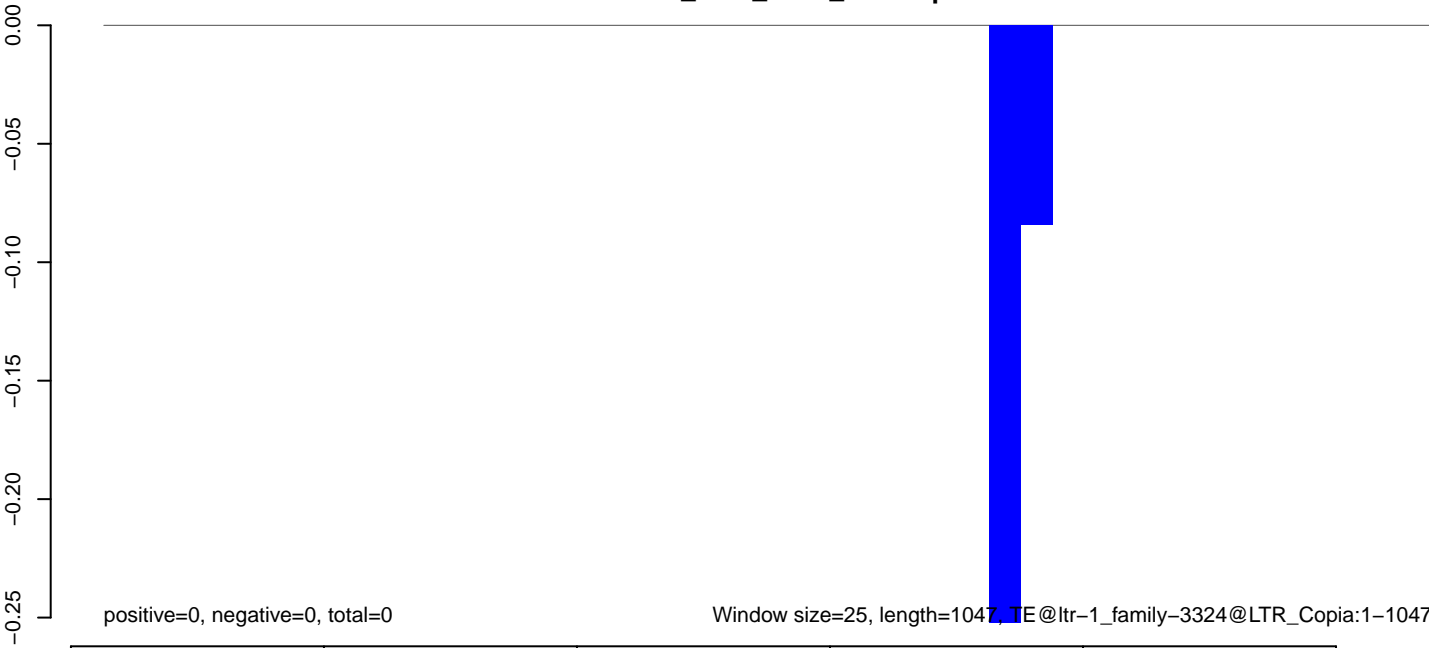
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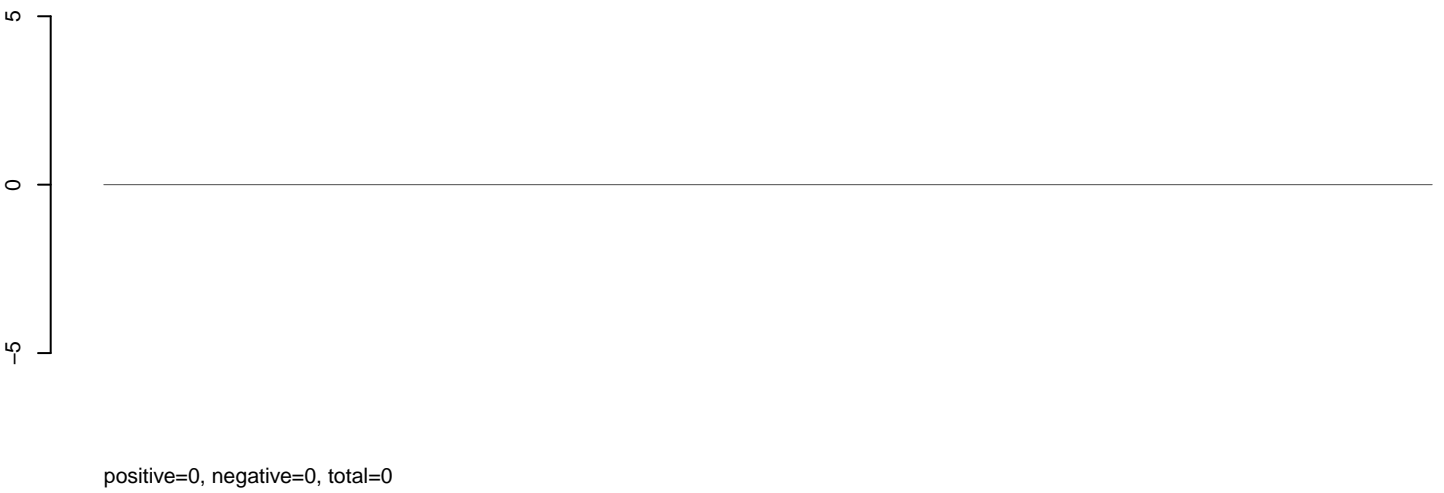
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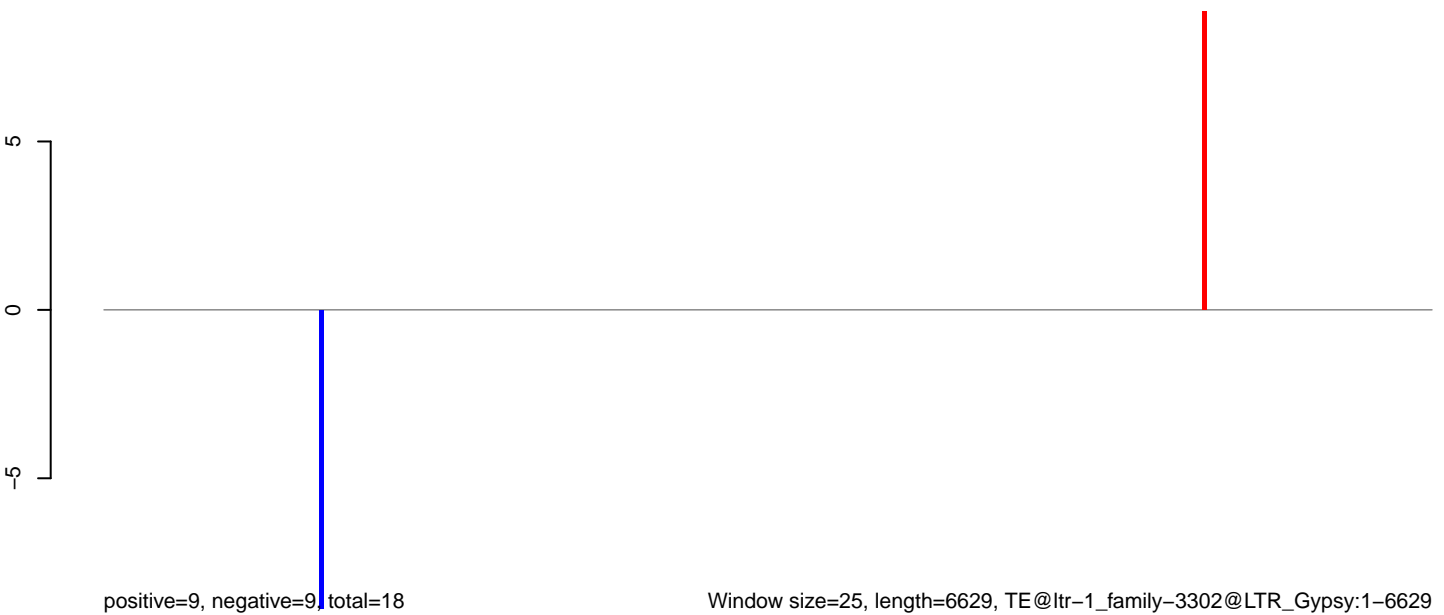
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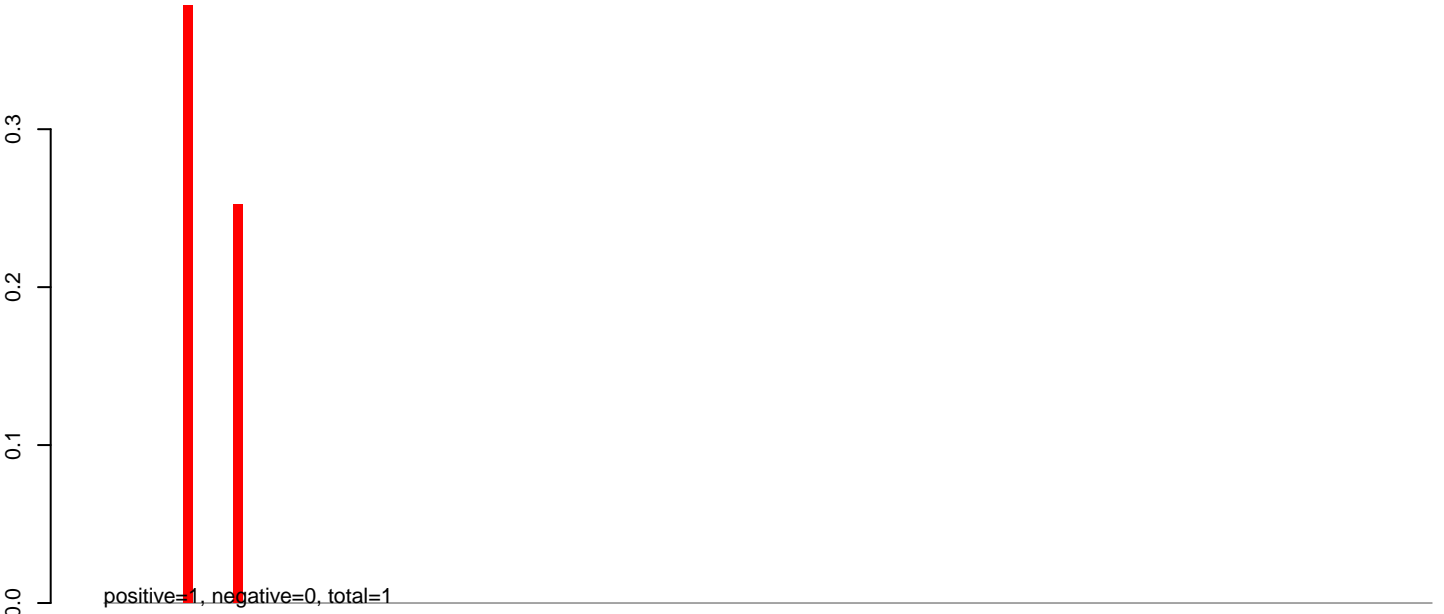
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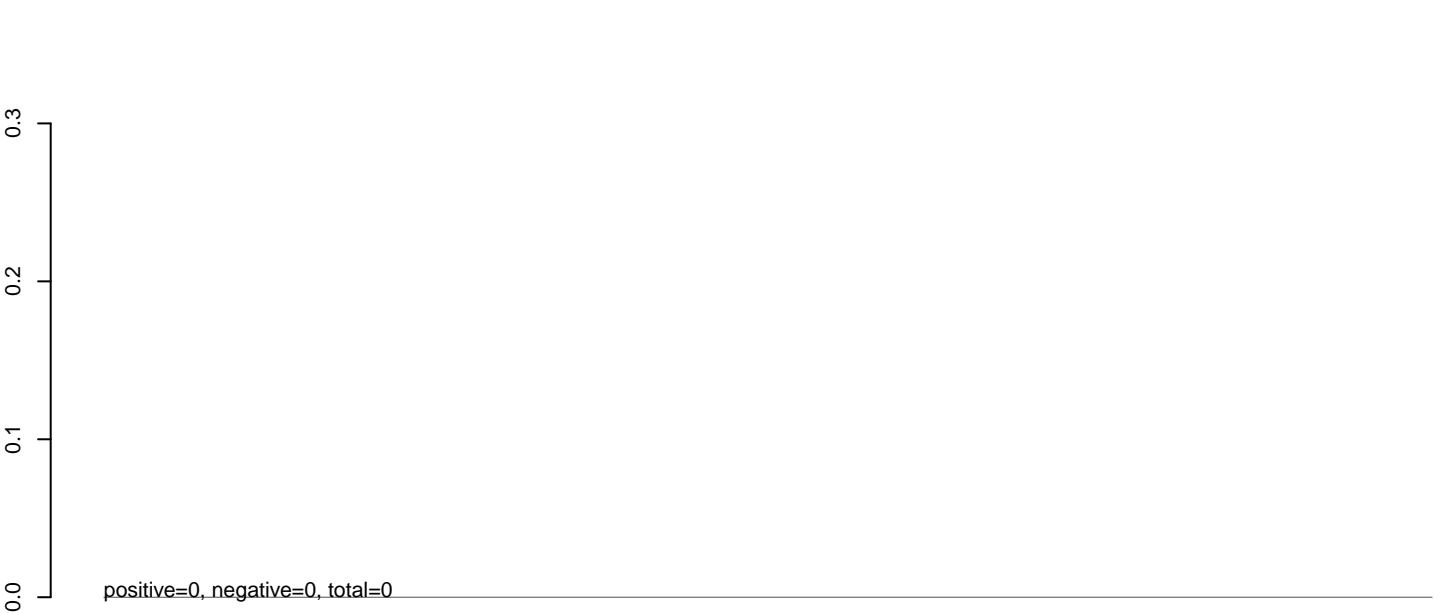
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AeAlbo_U4.4_SINV_GFP.18_23.rep



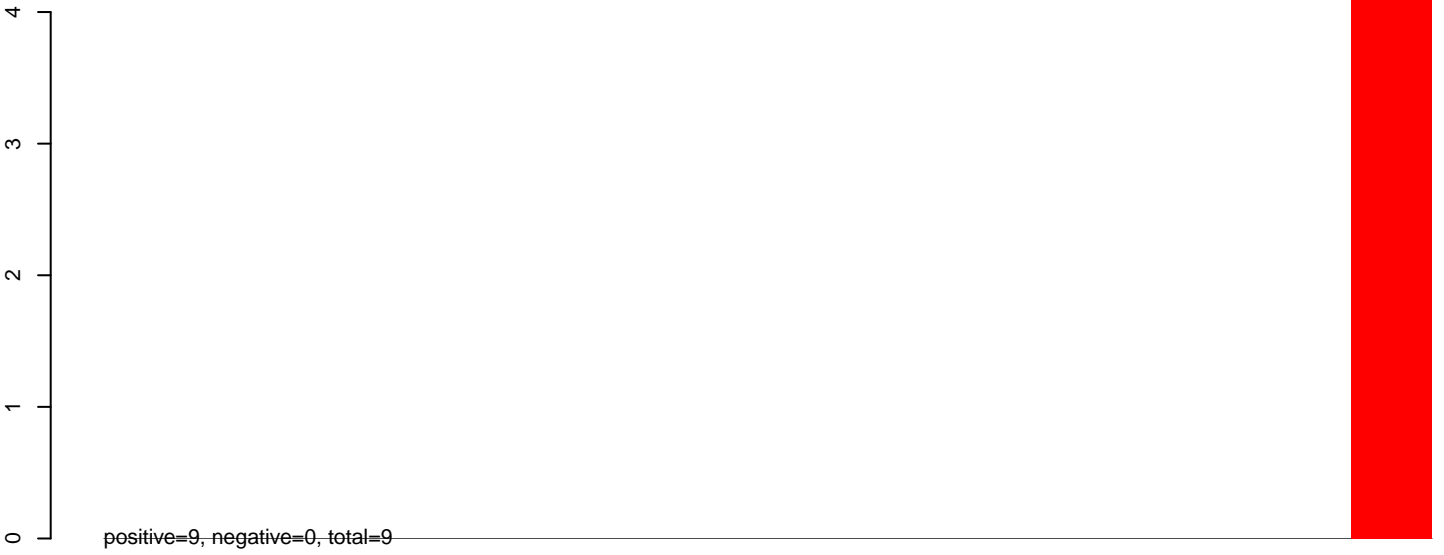
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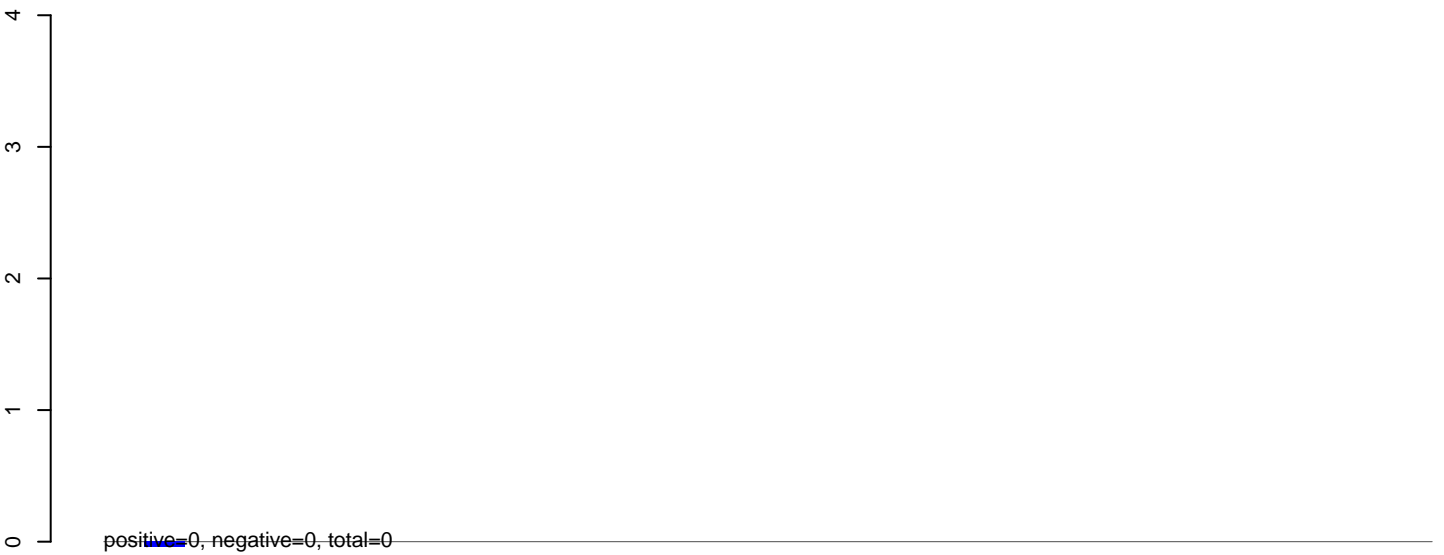
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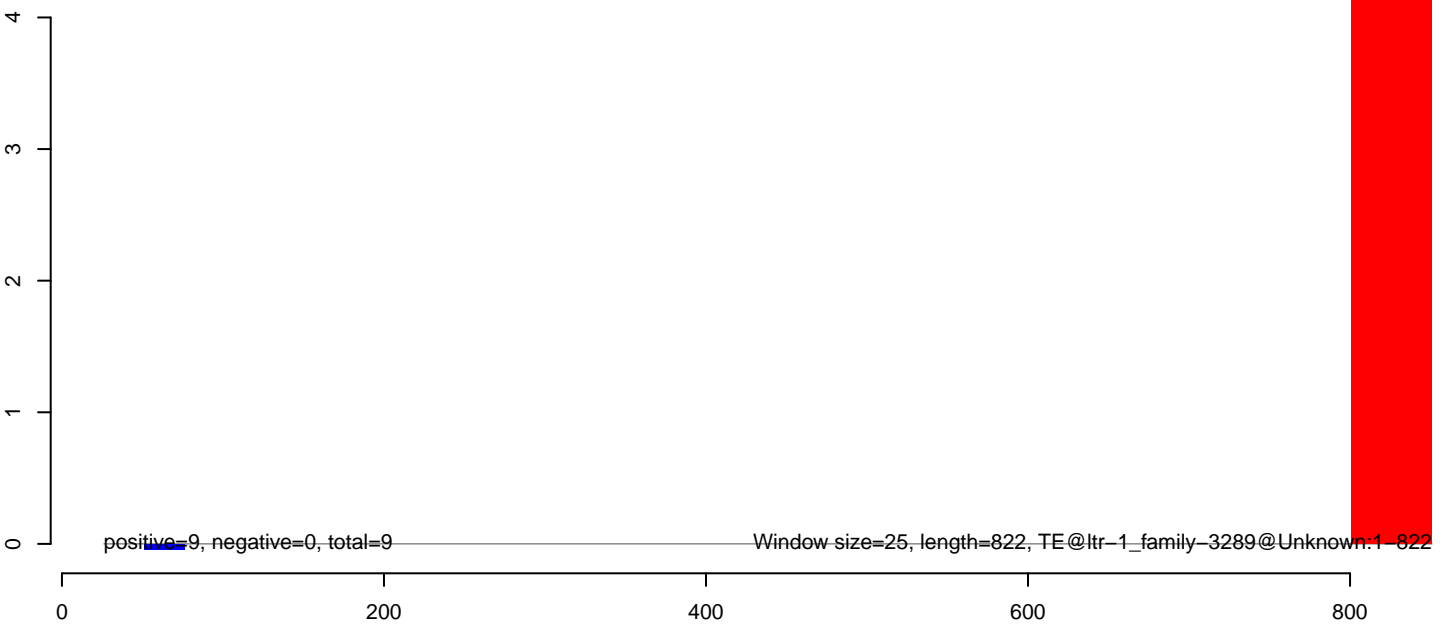
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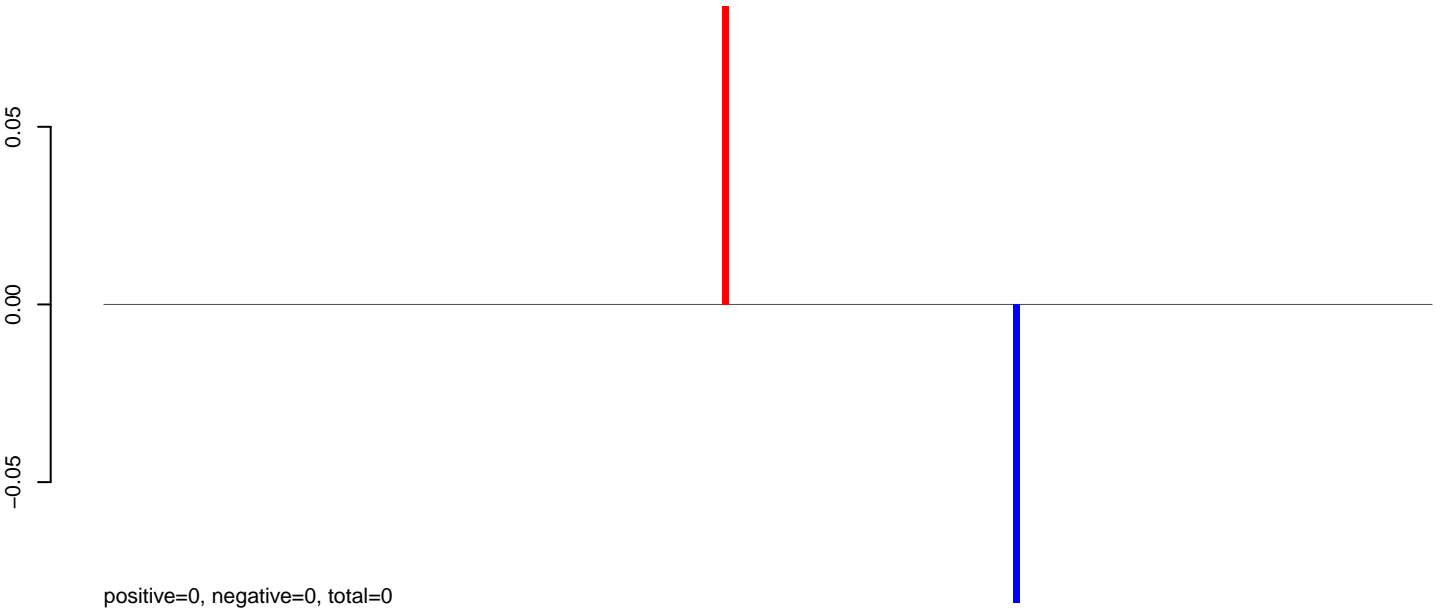
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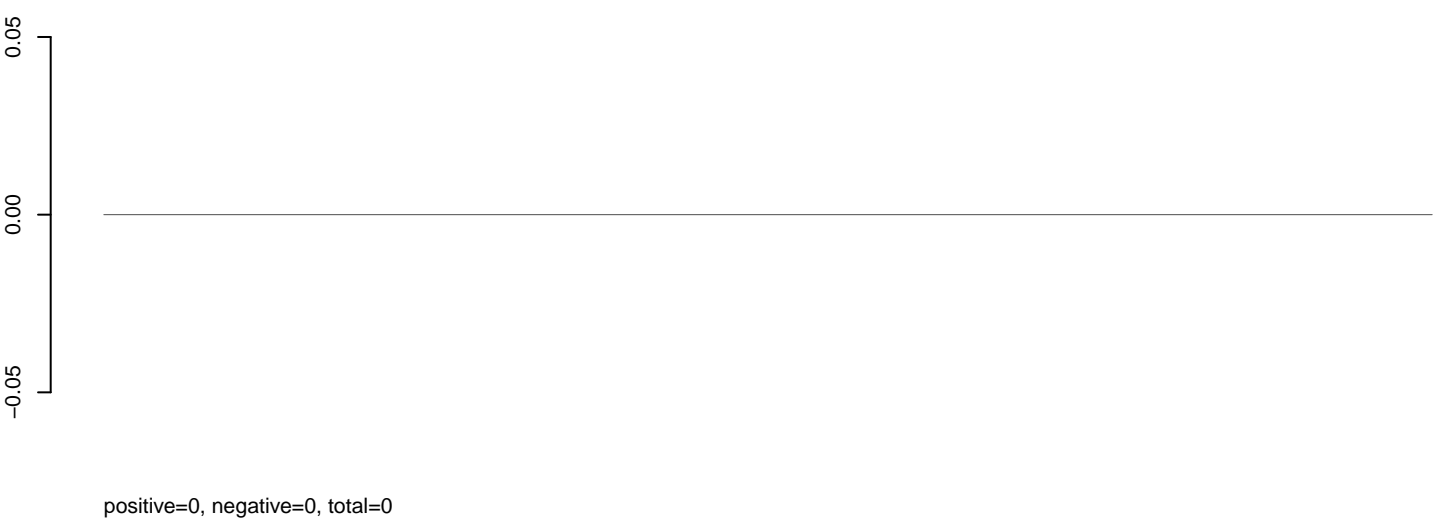
AeAlbo_U4.4_SINV_GFP.rep



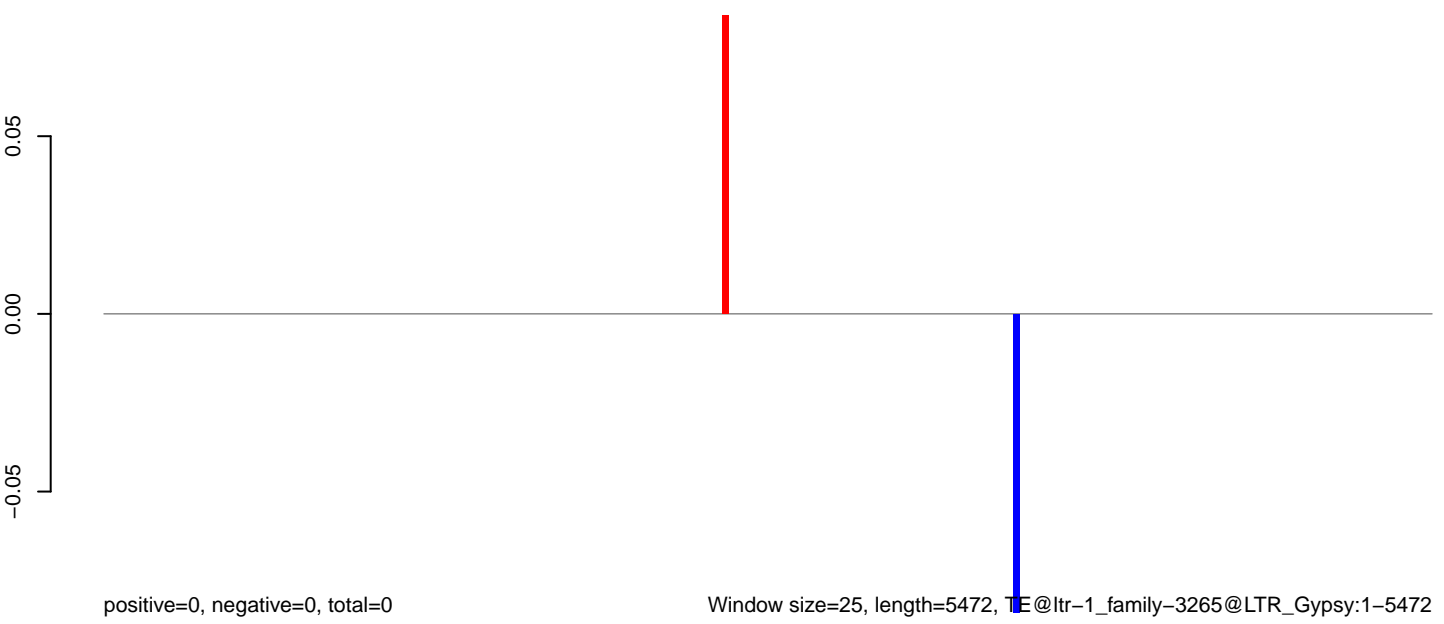
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



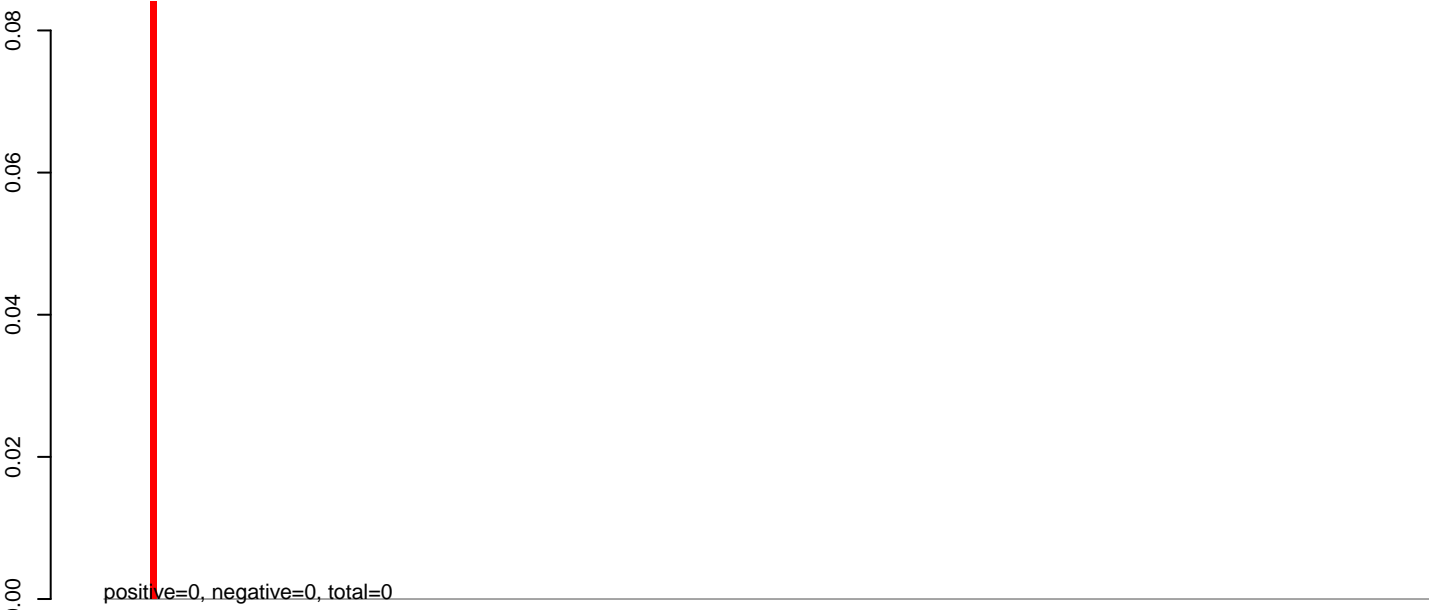
AeAlbo_U4.4_SINV_GFP.rep



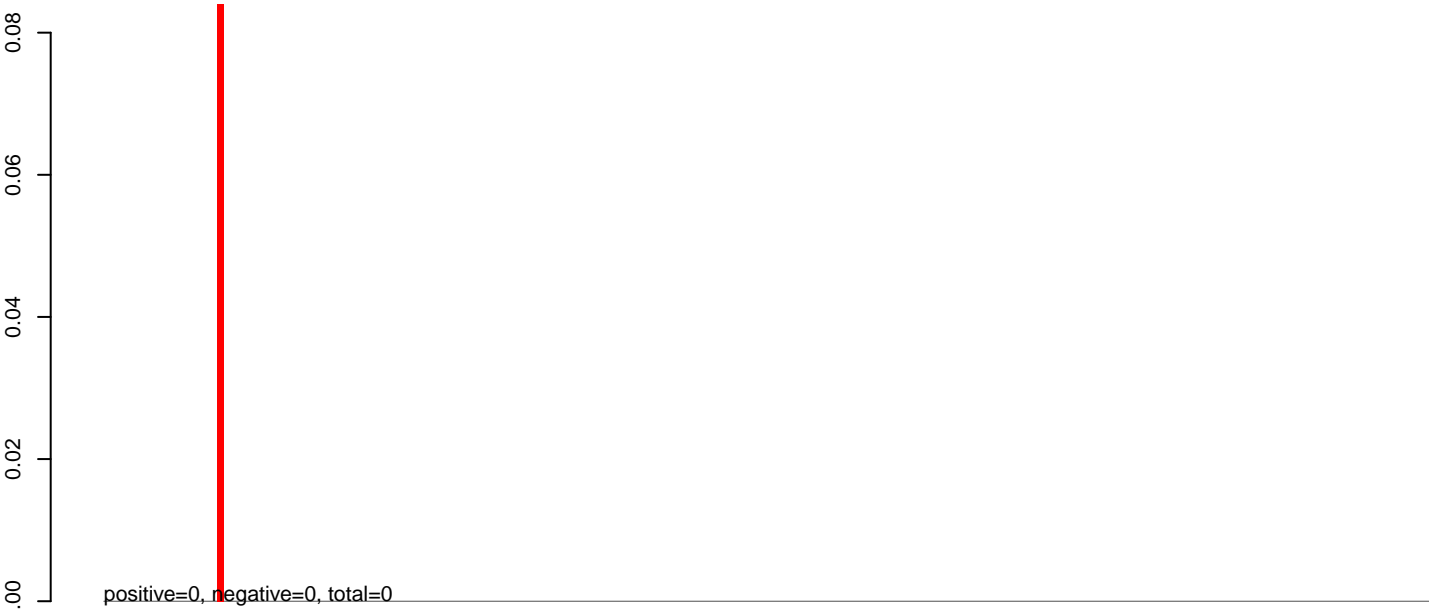
Window size=25, length=5472, TE@ltr-1_family-3265@LTR_Gypsy:1-5472

0 1000 2000 3000 4000 5000

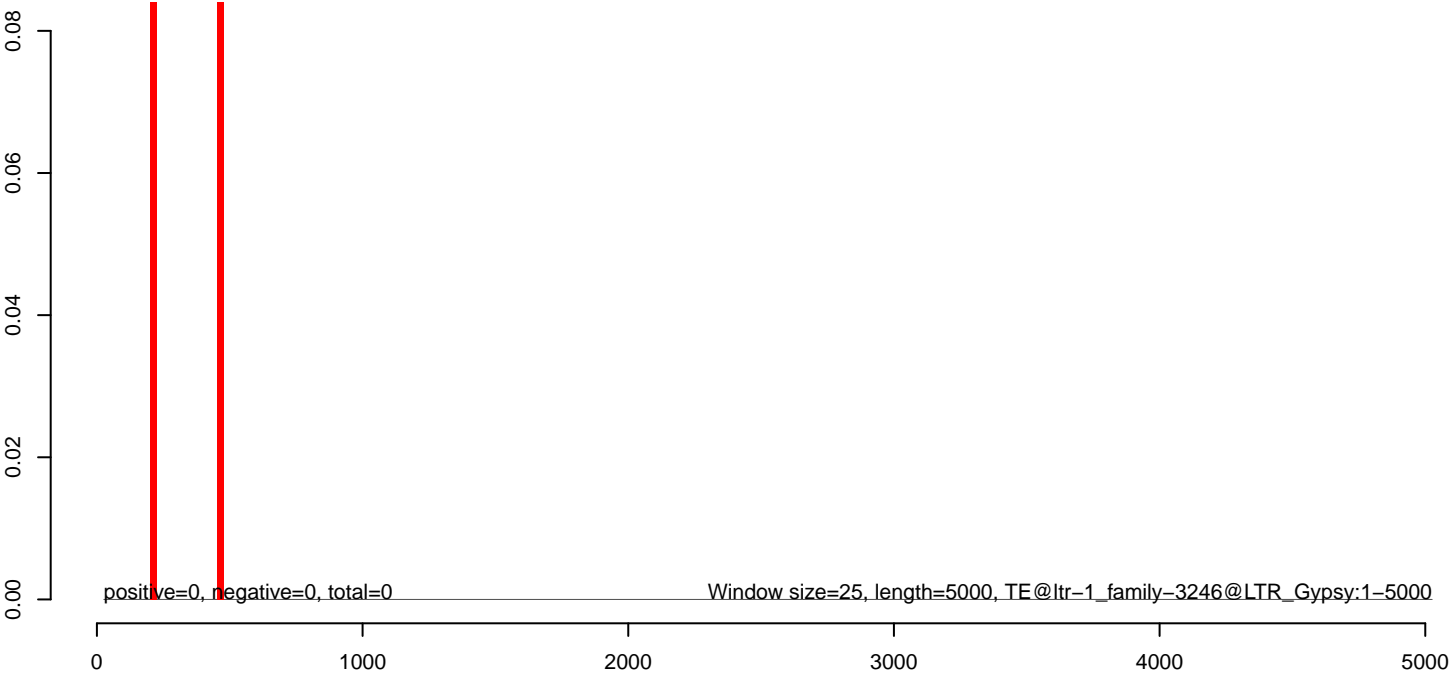
AeAlbo_U4.4_SINV_GFP.18_23.rep



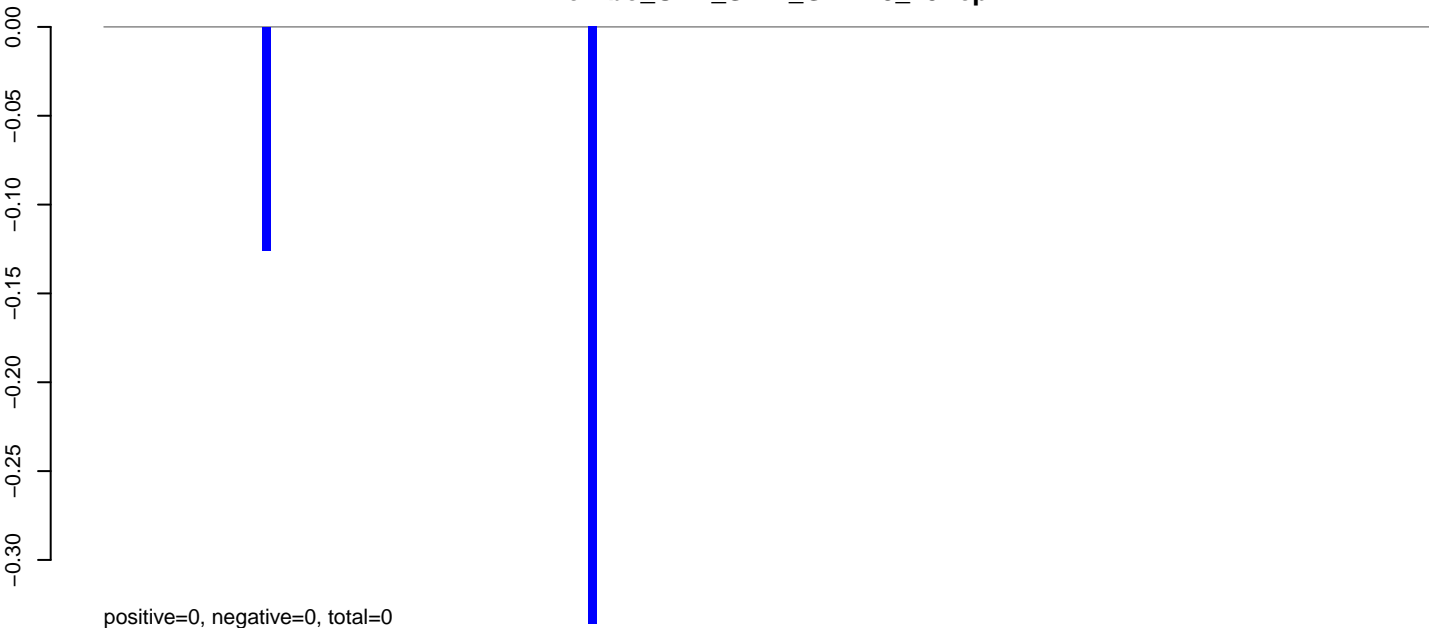
AeAlbo_U4.4_SINV_GFP.24_35.rep



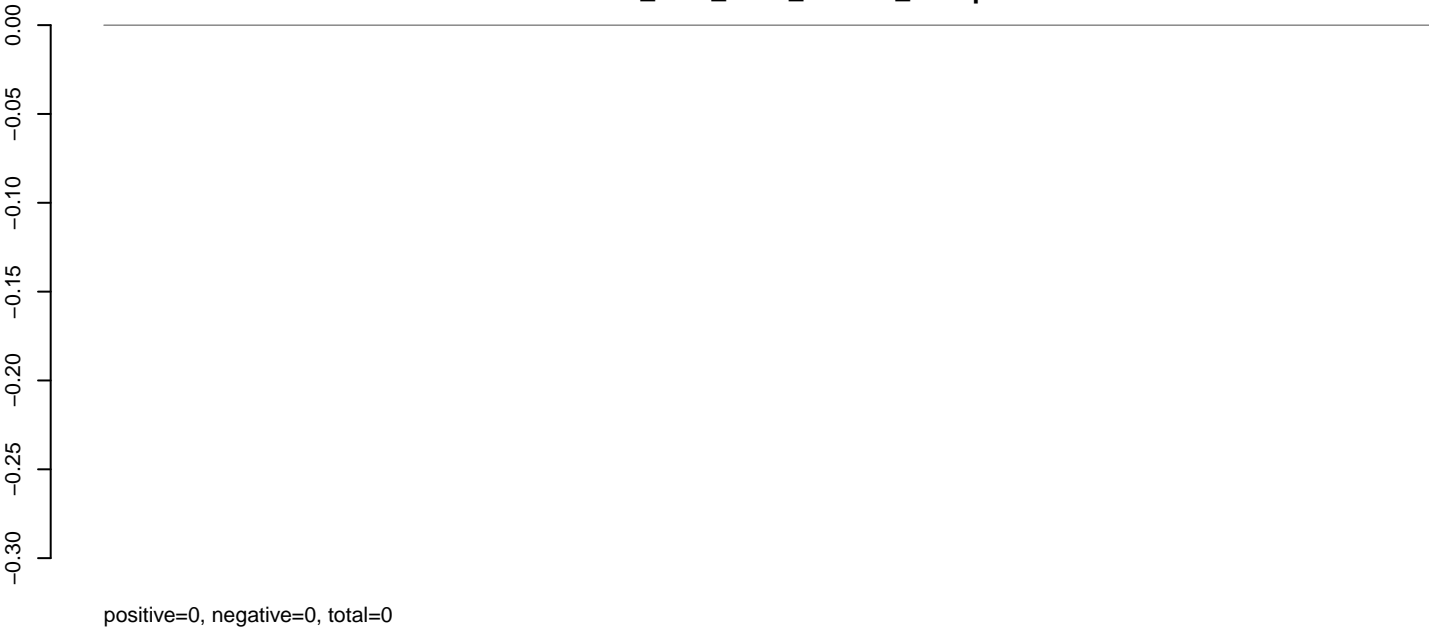
AeAlbo_U4.4_SINV_GFP.rep



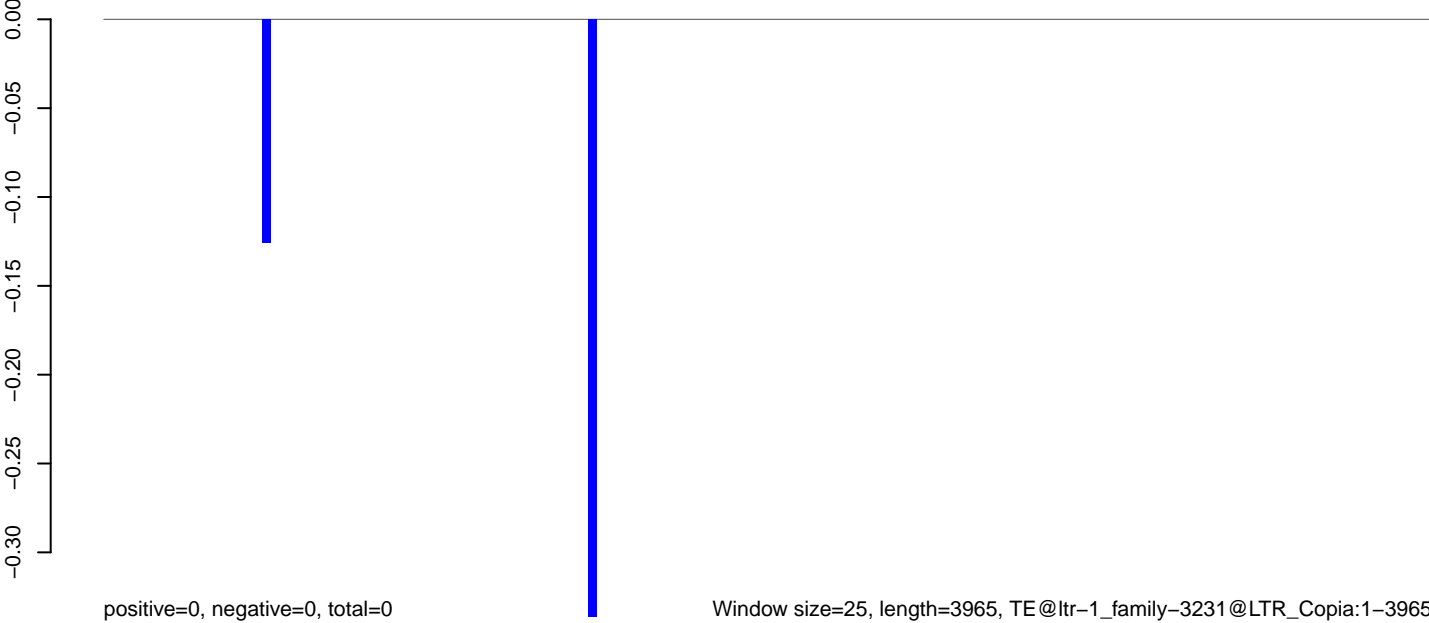
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



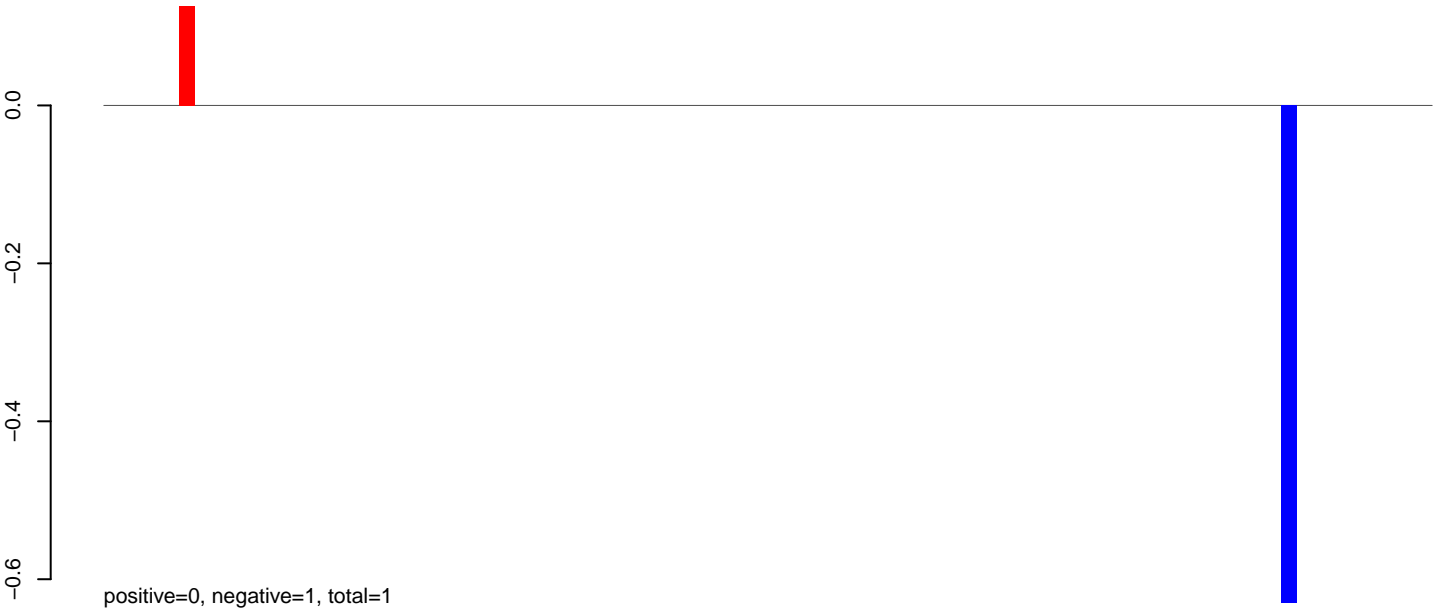
AeAlbo_U4.4_SINV_GFP.rep



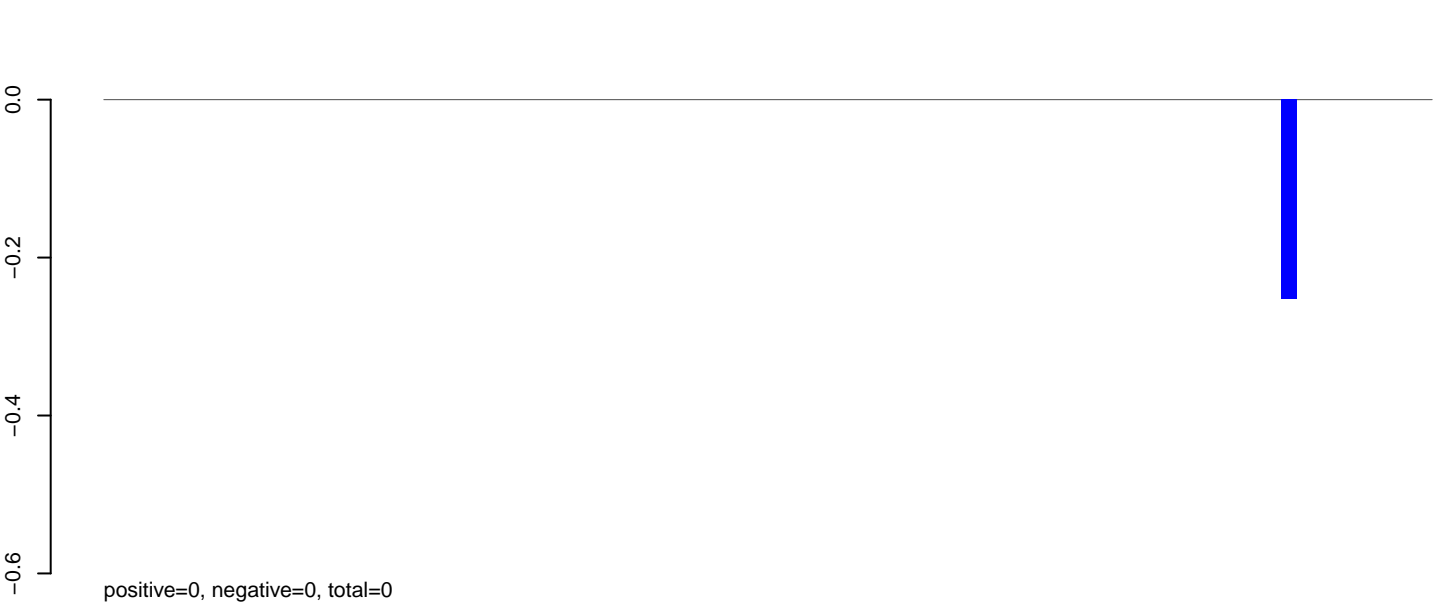
Window size=25, length=3965, TE@ltr-1_family-3231@LTR_Copia:1-3965

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AeAlbo_U4.4_SINV_GFP.18_23.rep



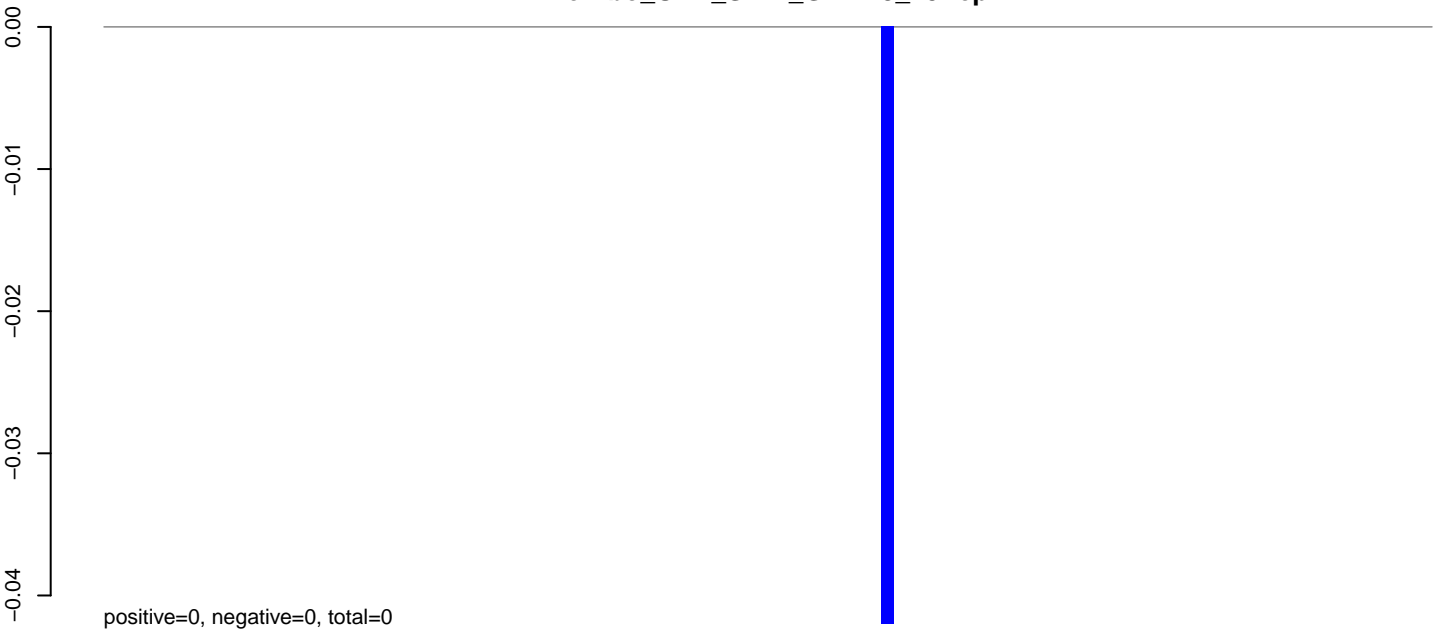
AeAlbo_U4.4_SINV_GFP.24_35.rep



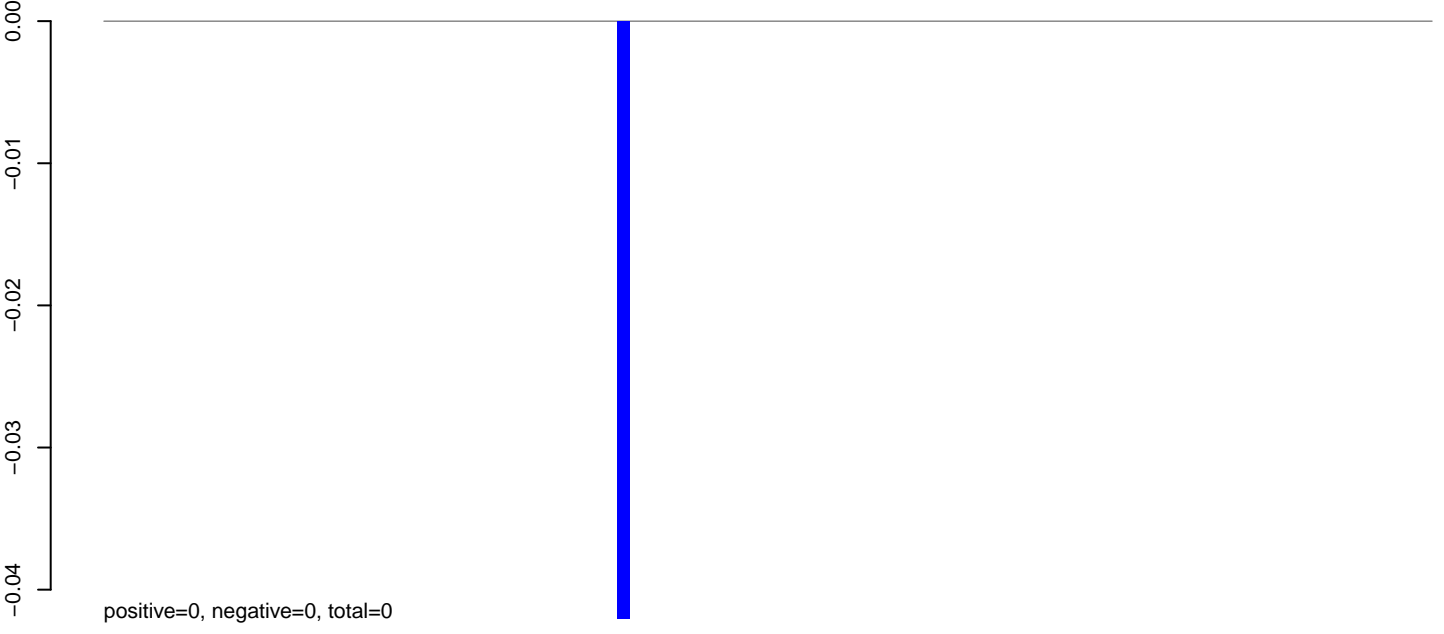
AeAlbo_U4.4_SINV_GFP.rep



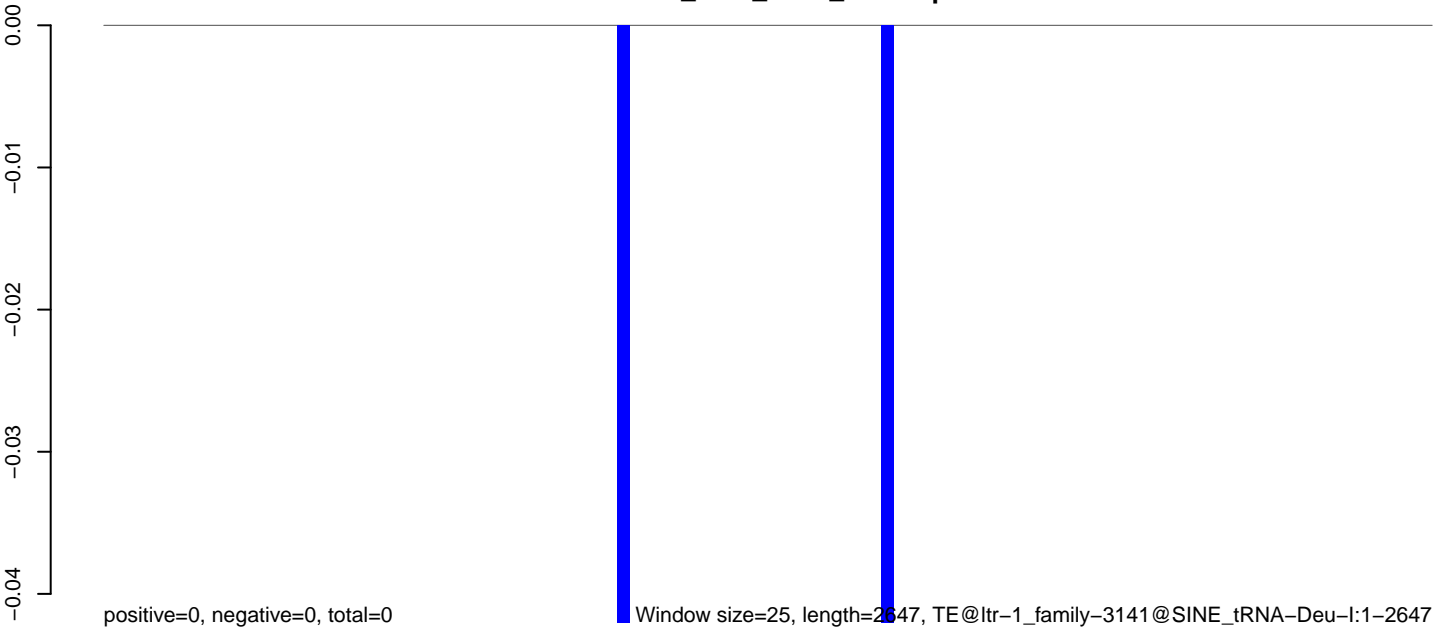
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

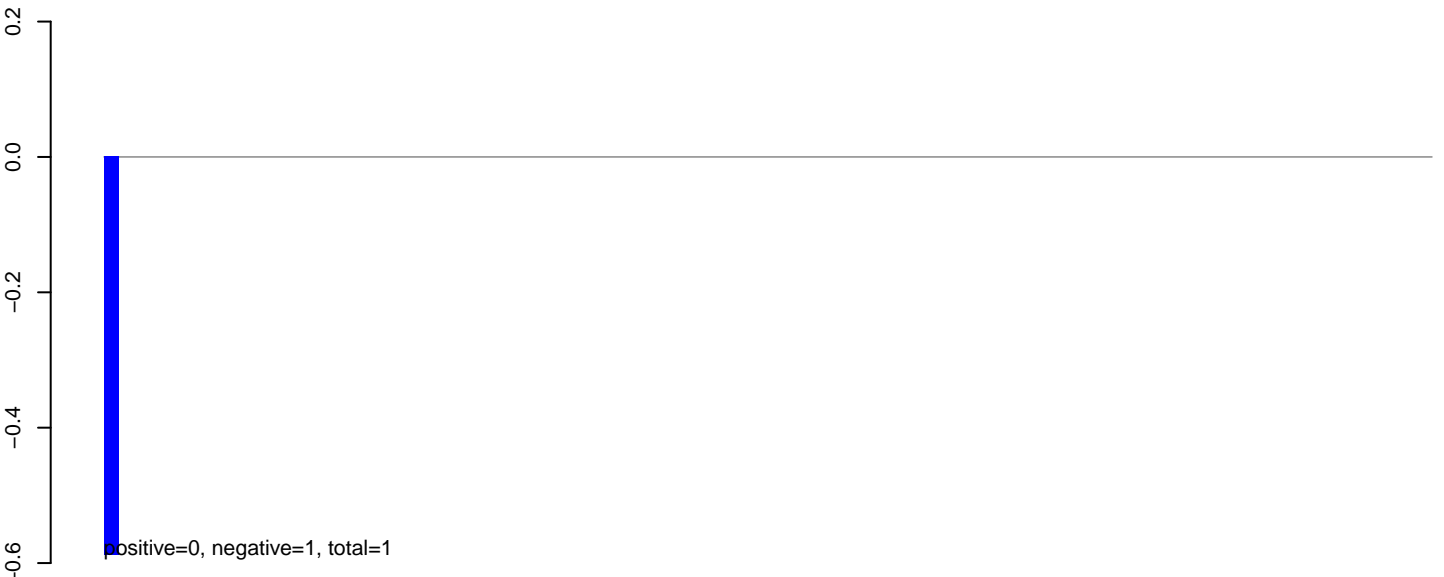


AeAlbo_U4.4_SINV_GFP.rep

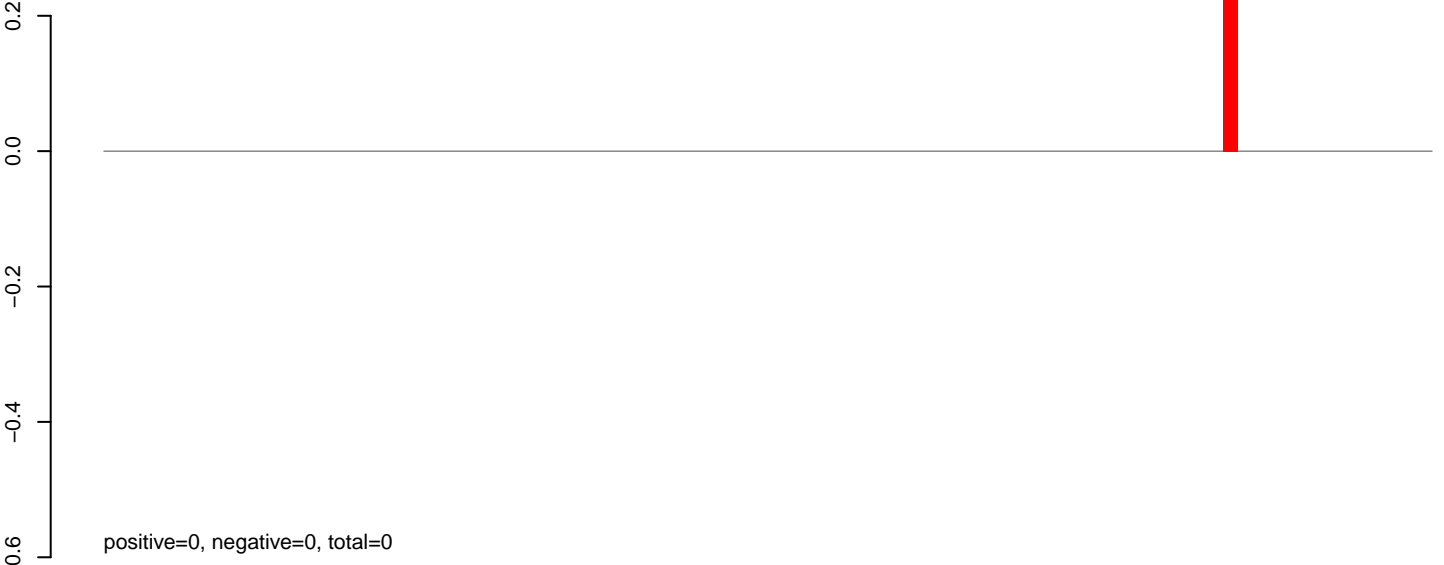


0 500 1000 1500 2000 2500

AeAlbo_U4.4_SINV_GFP.18_23.rep



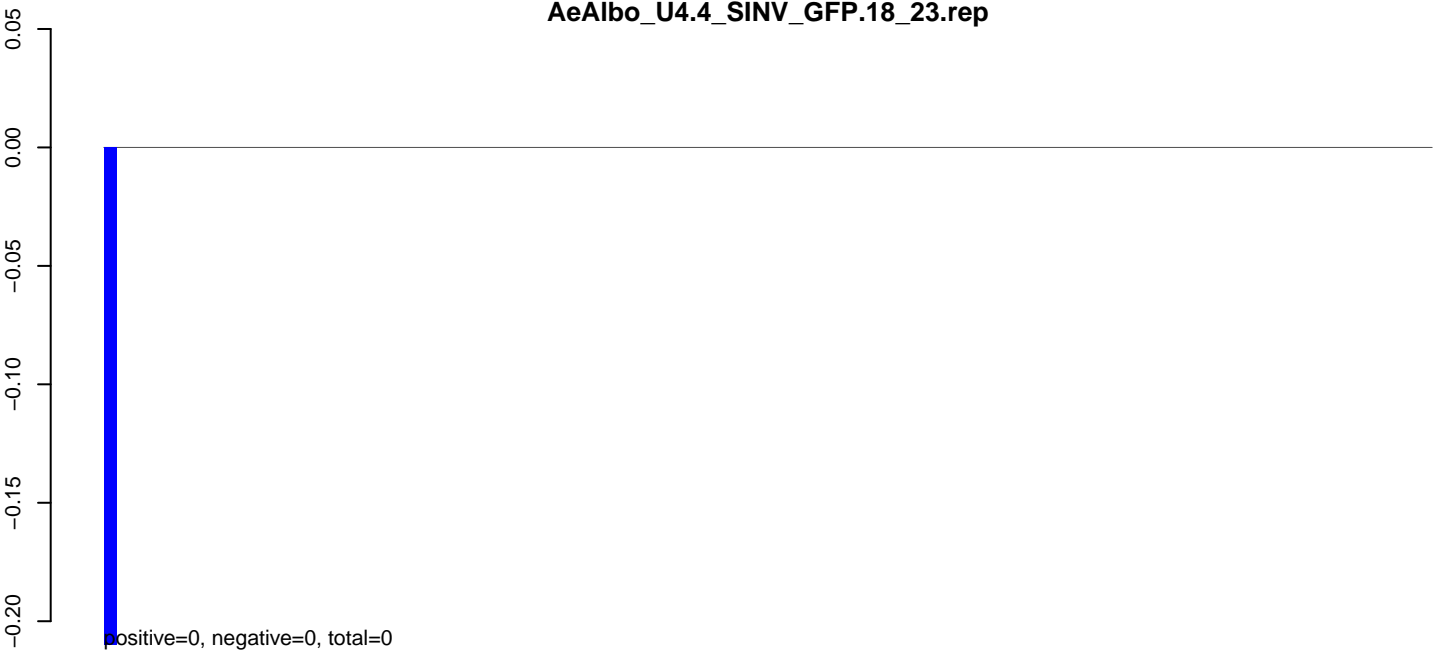
AeAlbo_U4.4_SINV_GFP.24_35.rep



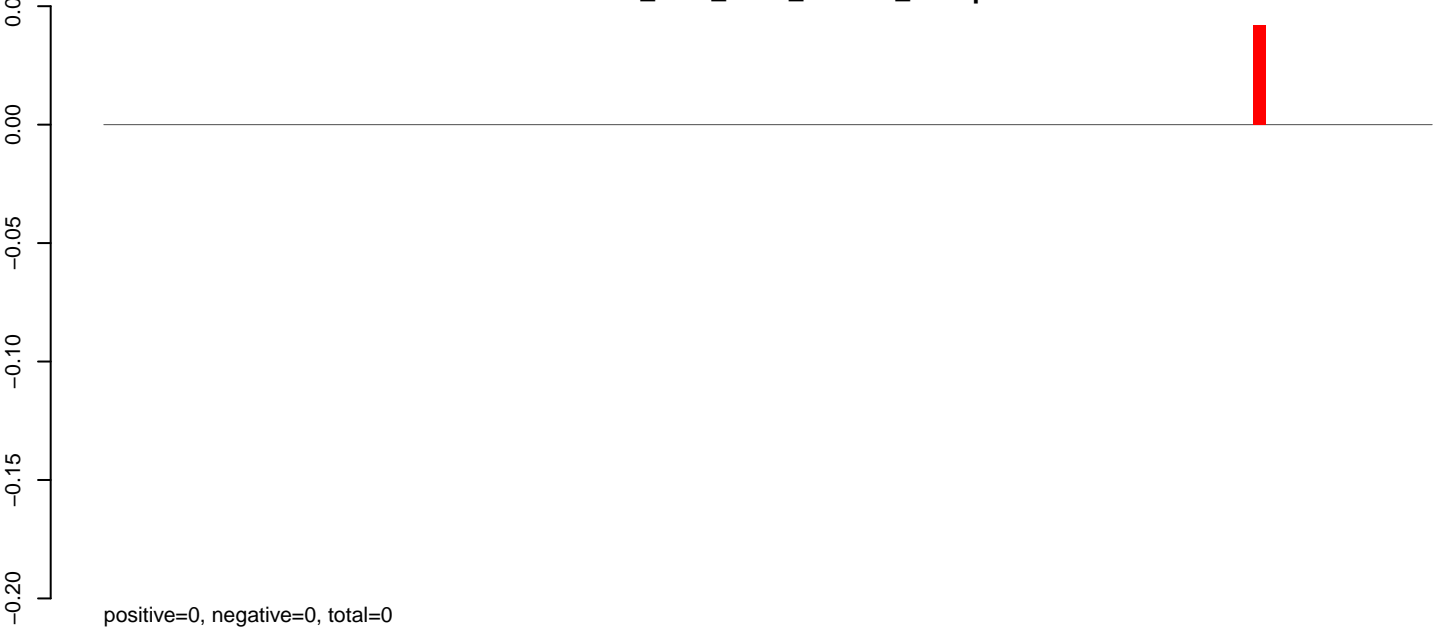
AeAlbo_U4.4_SINV_GFP.rep



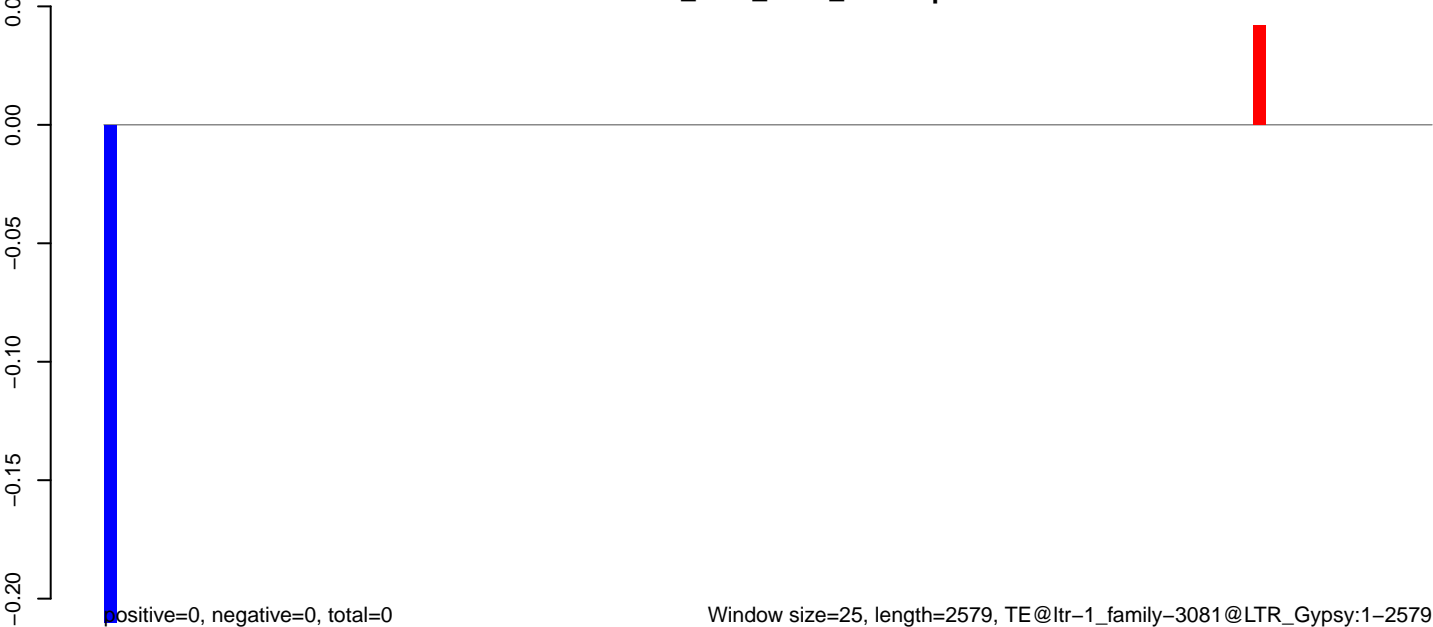
AeAlbo_U4.4_SINV_GFP.18_23.rep



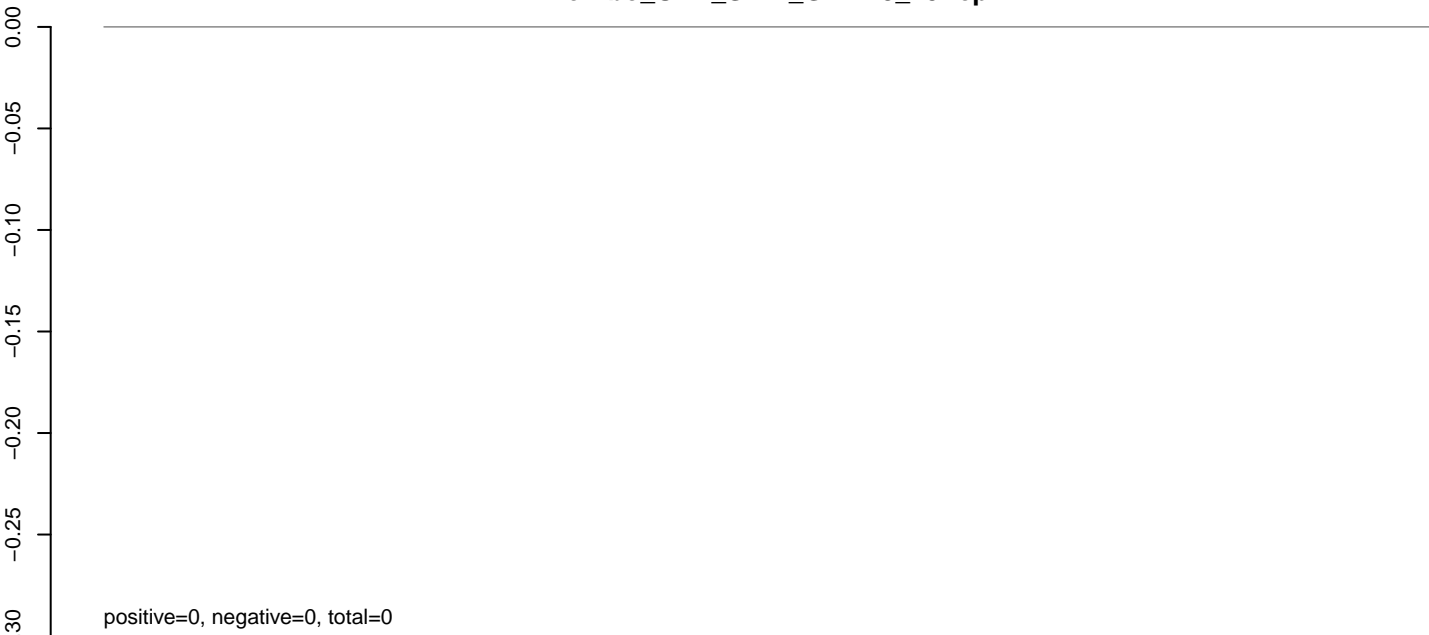
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

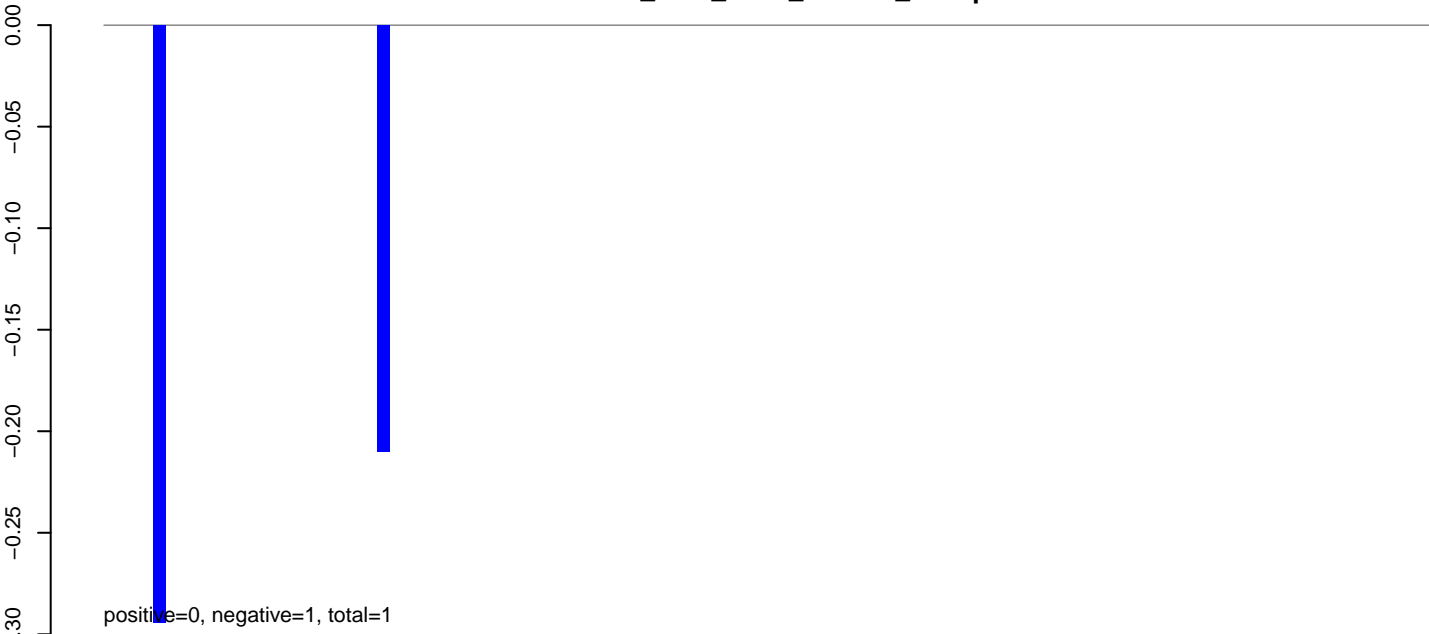


AeAlbo_U4.4_SINV_GFP.18_23.rep



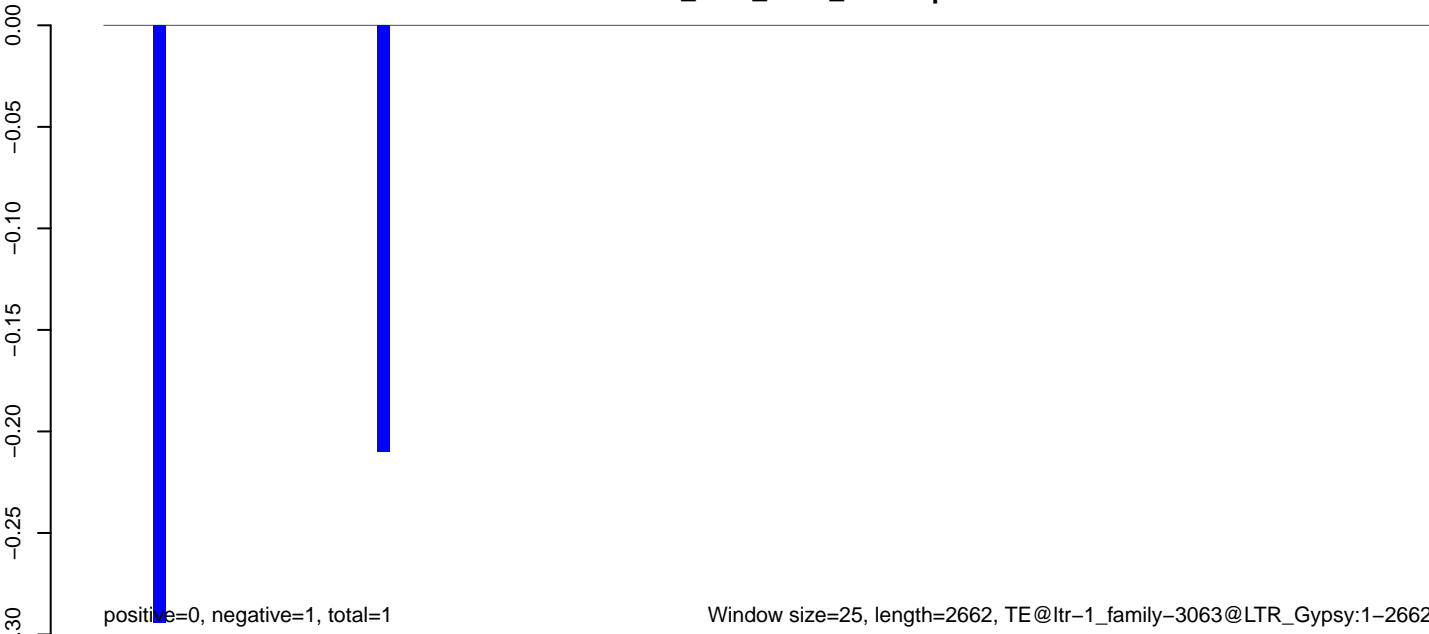
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep



positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

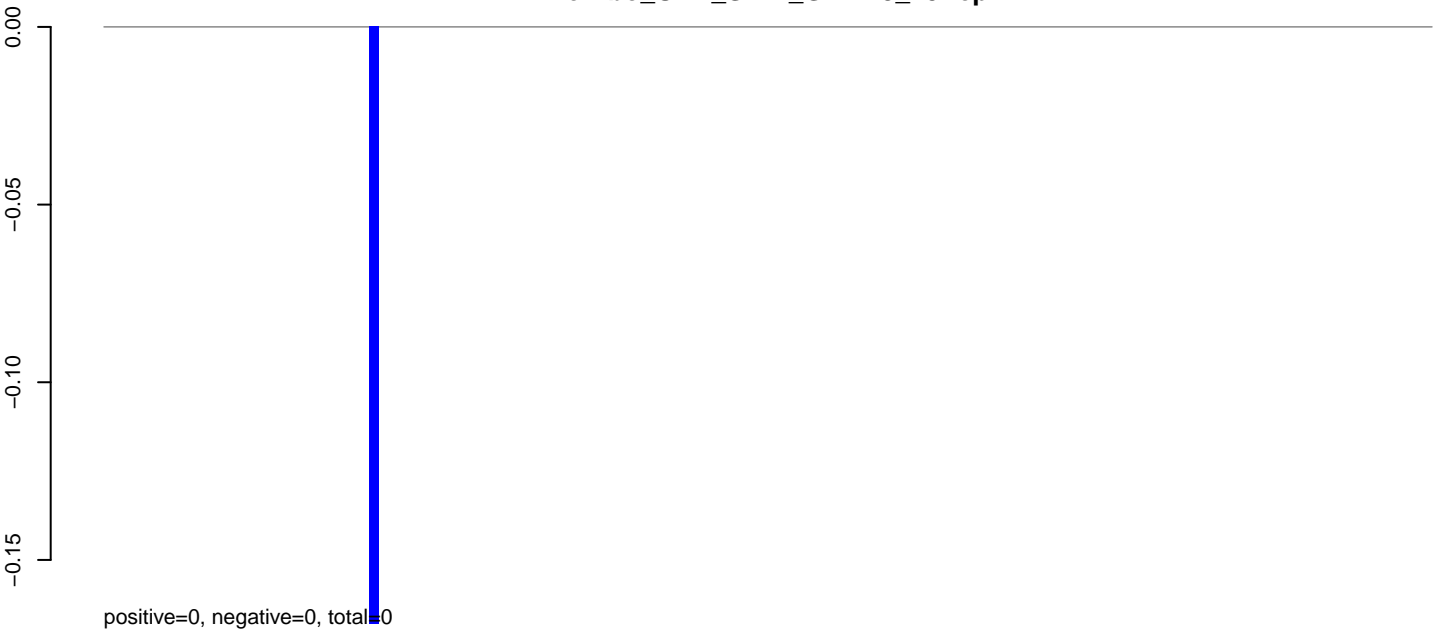
0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

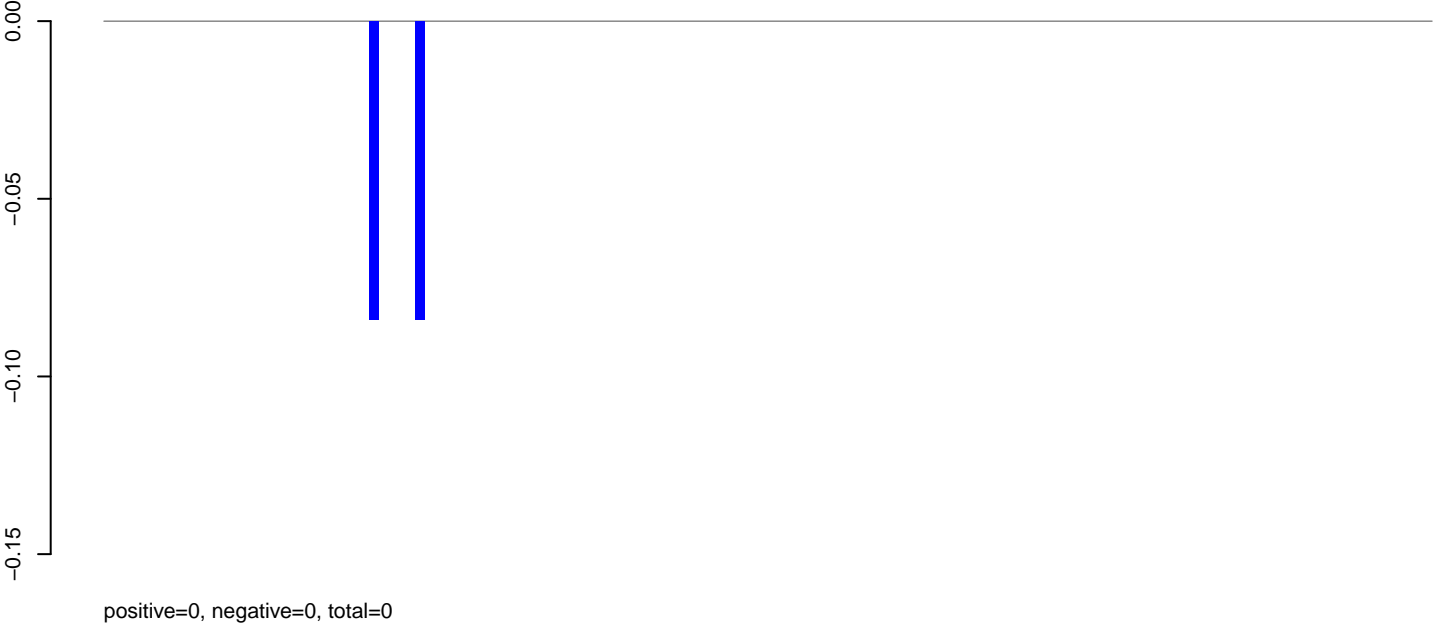
Window size=25, length=3268, TE@ltr-1_family-3041@LTR_Gypsy:1-3268

0 500 1000 1500 2000 2500 3000

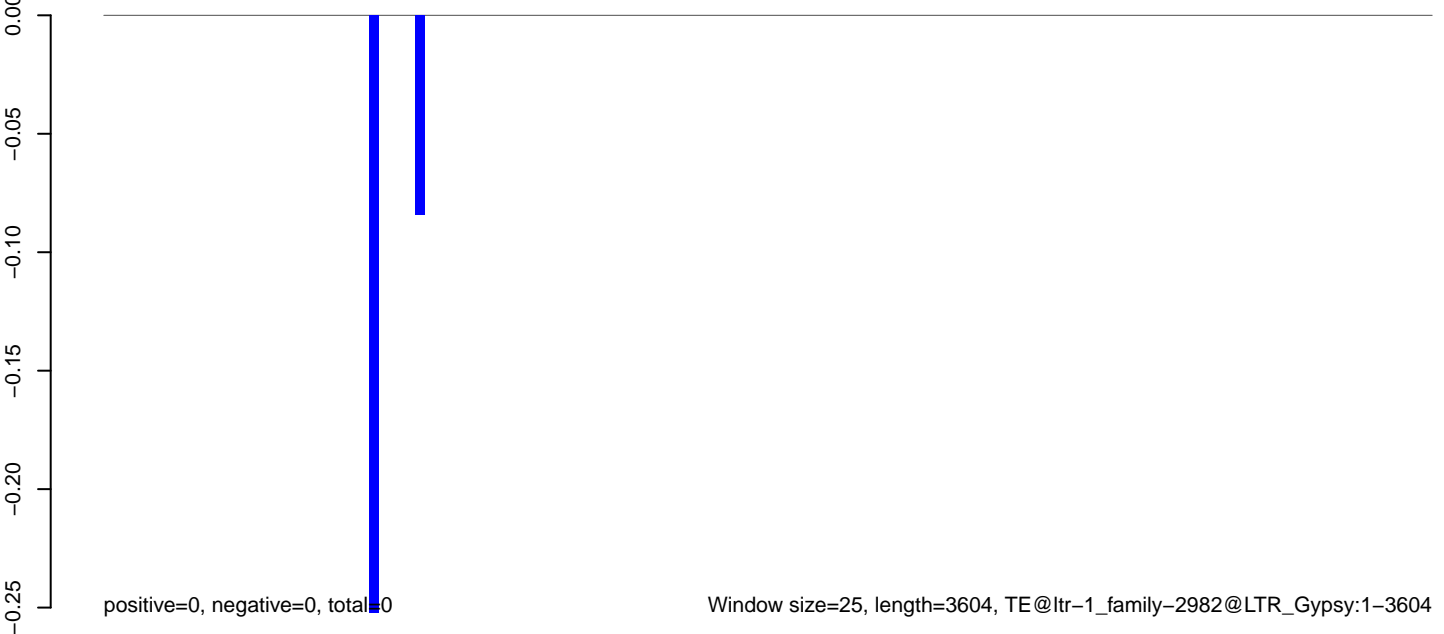
AeAlbo_U4.4_SINV_GFP.18_23.rep



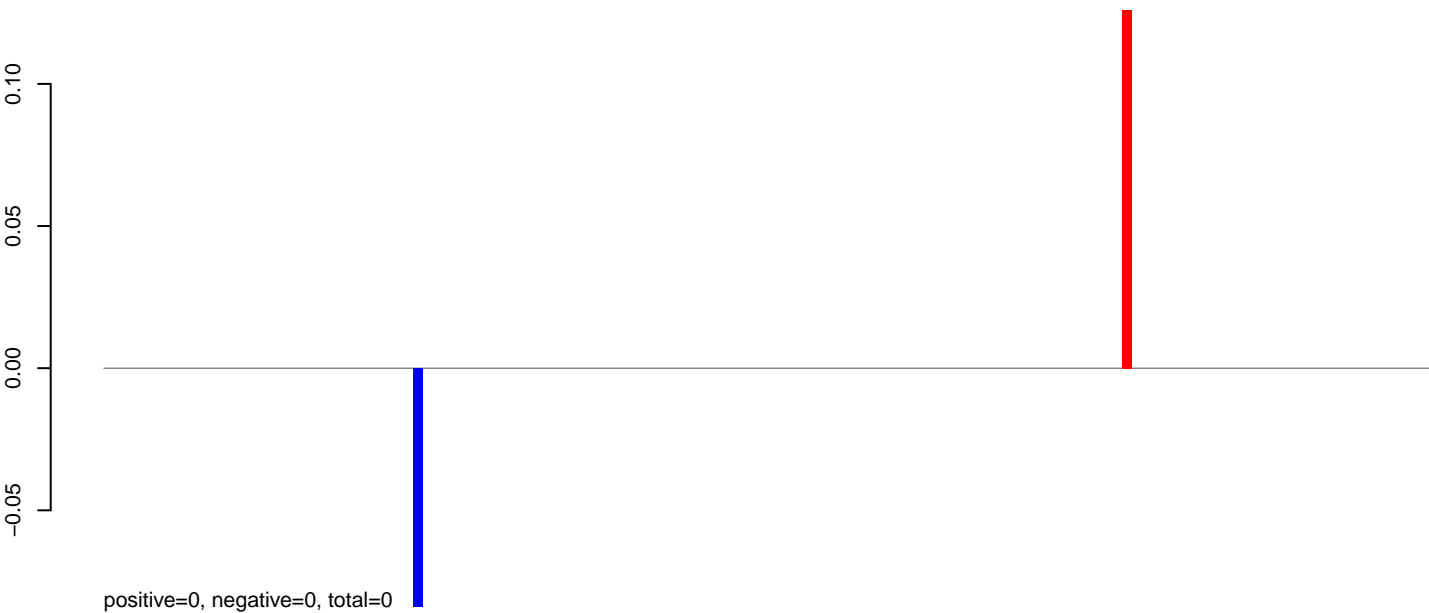
AeAlbo_U4.4_SINV_GFP.24_35.rep



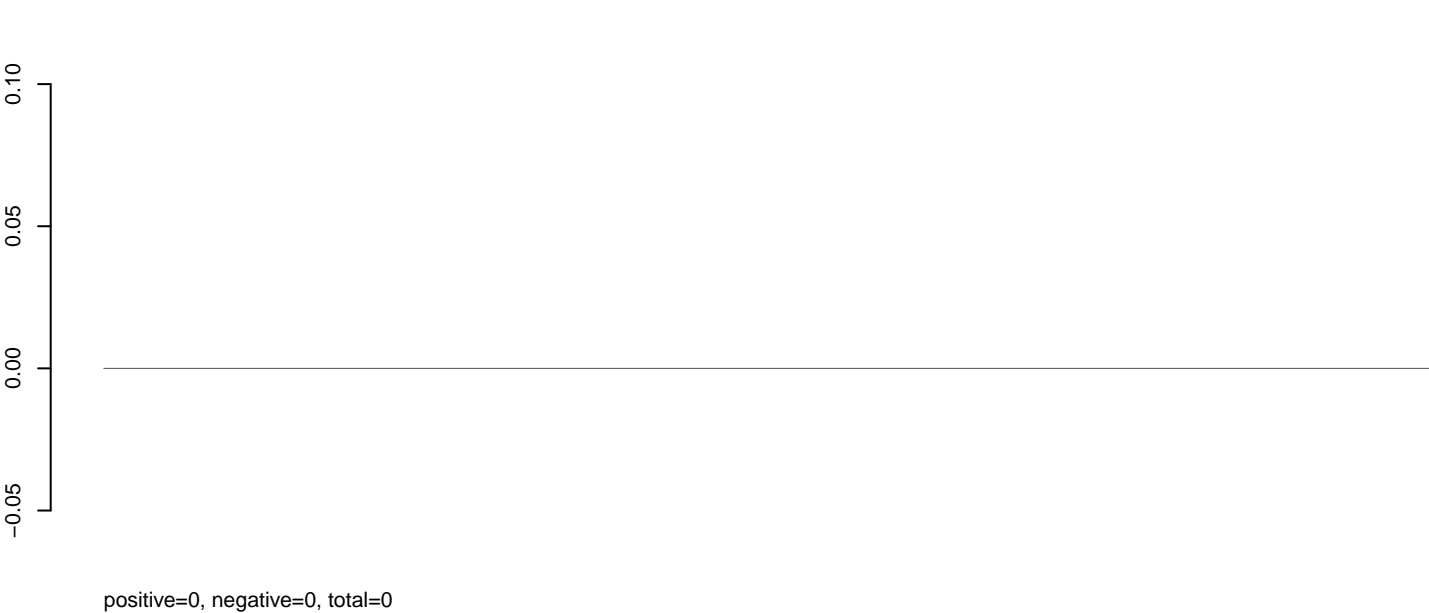
AeAlbo_U4.4_SINV_GFP.rep



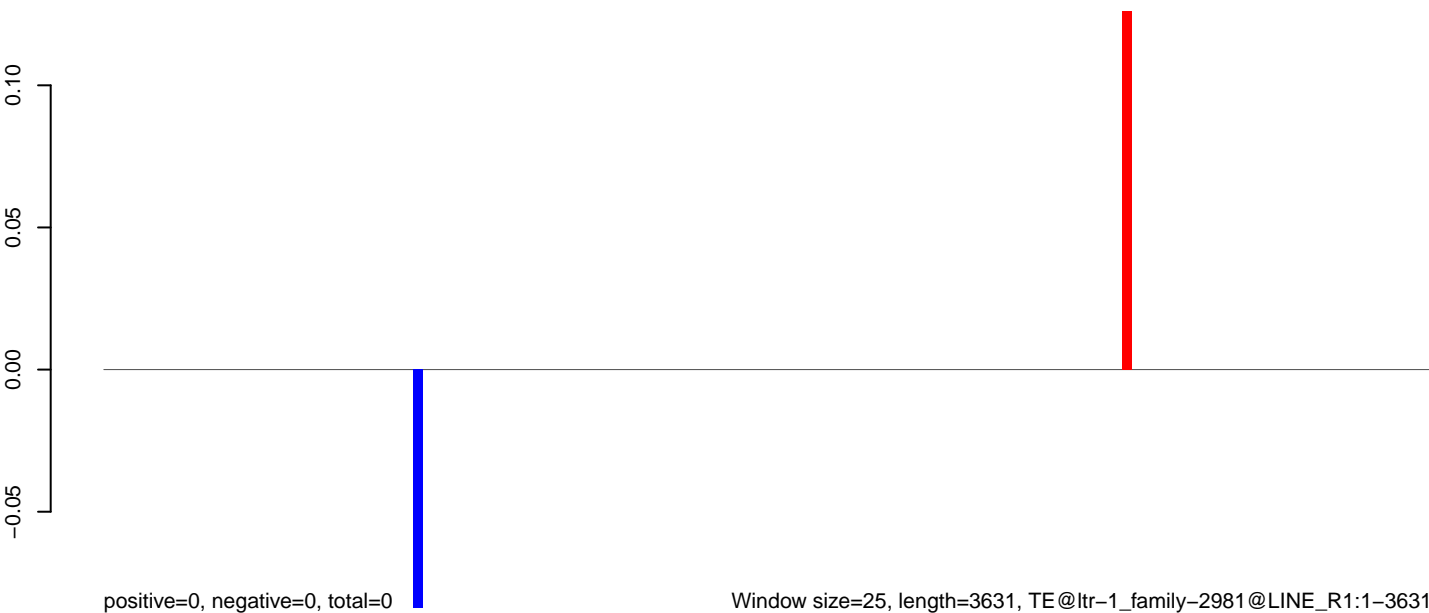
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

0
-20
-40
-60
-80

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0
-20
-40
-60
-80

positive=0, negative=174, total=174

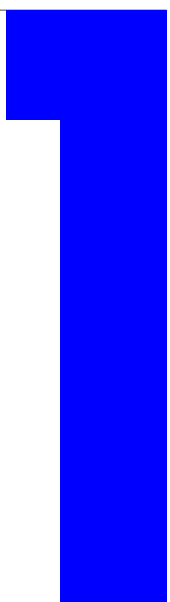
AeAlbo_U4.4_SINV_GFP.rep

0
-20
-40
-60
-80

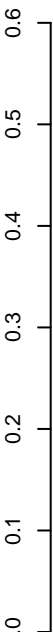
positive=0, negative=174, total=174

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

100 200 300 400 500 600

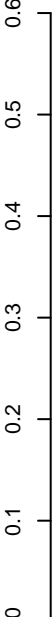


AeAlbo_U4.4_SINV_GFP.18_23.rep



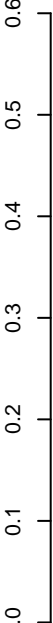
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep

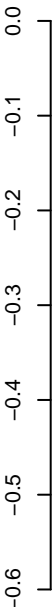


positive=1, negative=0, total=1

Window size=25, length=507, TE@ltr-1_family-2581@Unknown:1-507

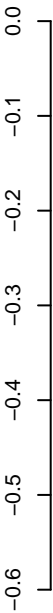


AeAlbo_U4.4_SINV_GFP.18_23.rep



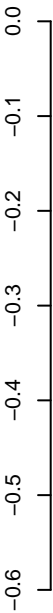
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



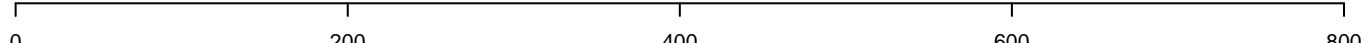
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.rep

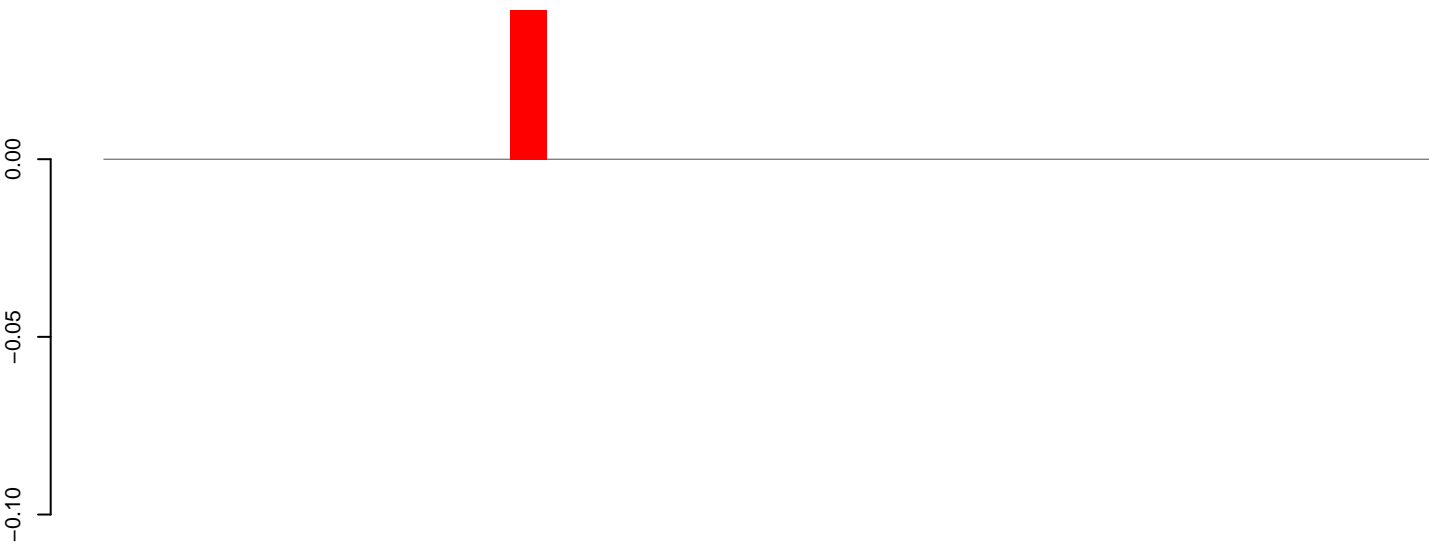


positive=0, negative=1, total=1

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

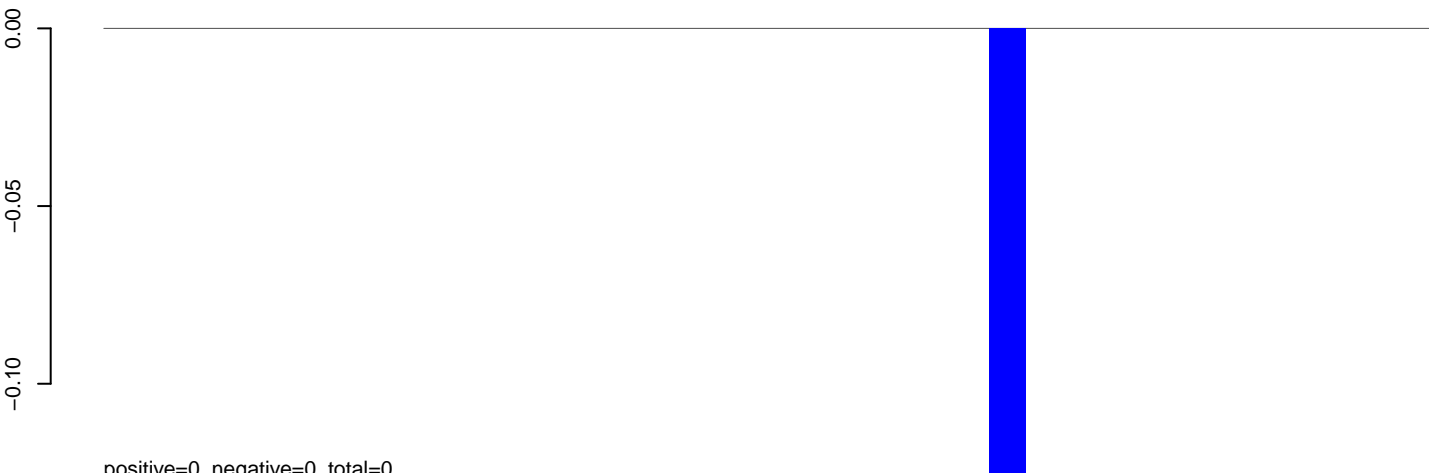


AeAlbo_U4.4_SINV_GFP.18_23.rep



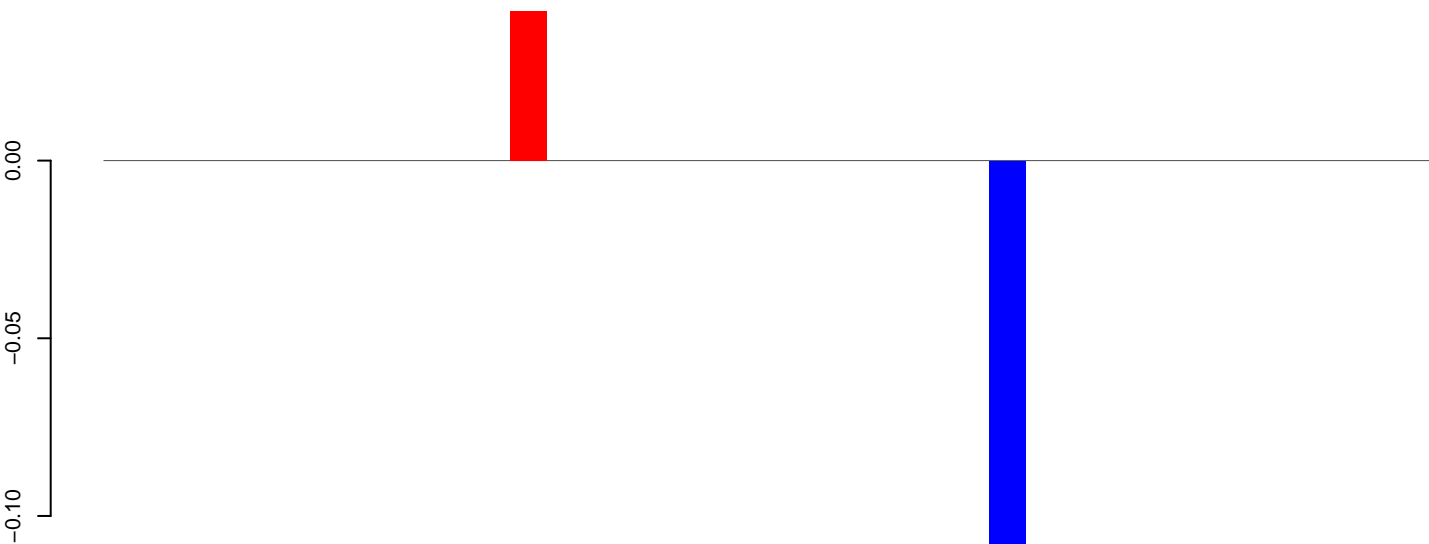
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

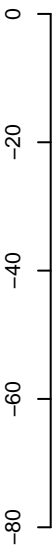
AeAlbo_U4.4_SINV_GFP.rep



positive=0, negative=0, total=0

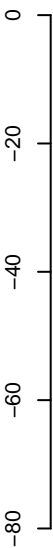
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AeAlbo_U4.4_SINV_GFP.18_23.rep



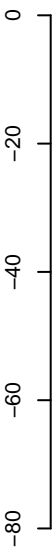
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



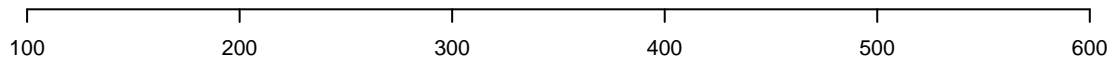
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AeAlbo_U4.4_SINV_GFP.rep



positive=0, negative=187, total=187

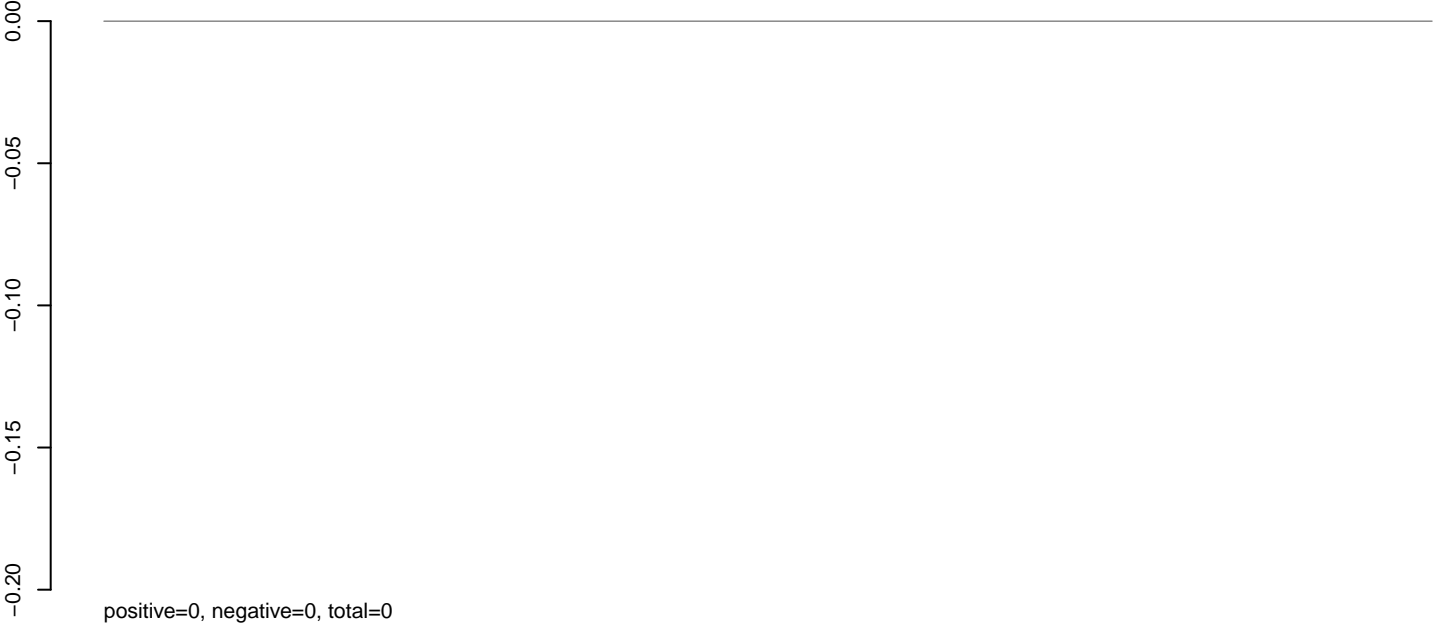
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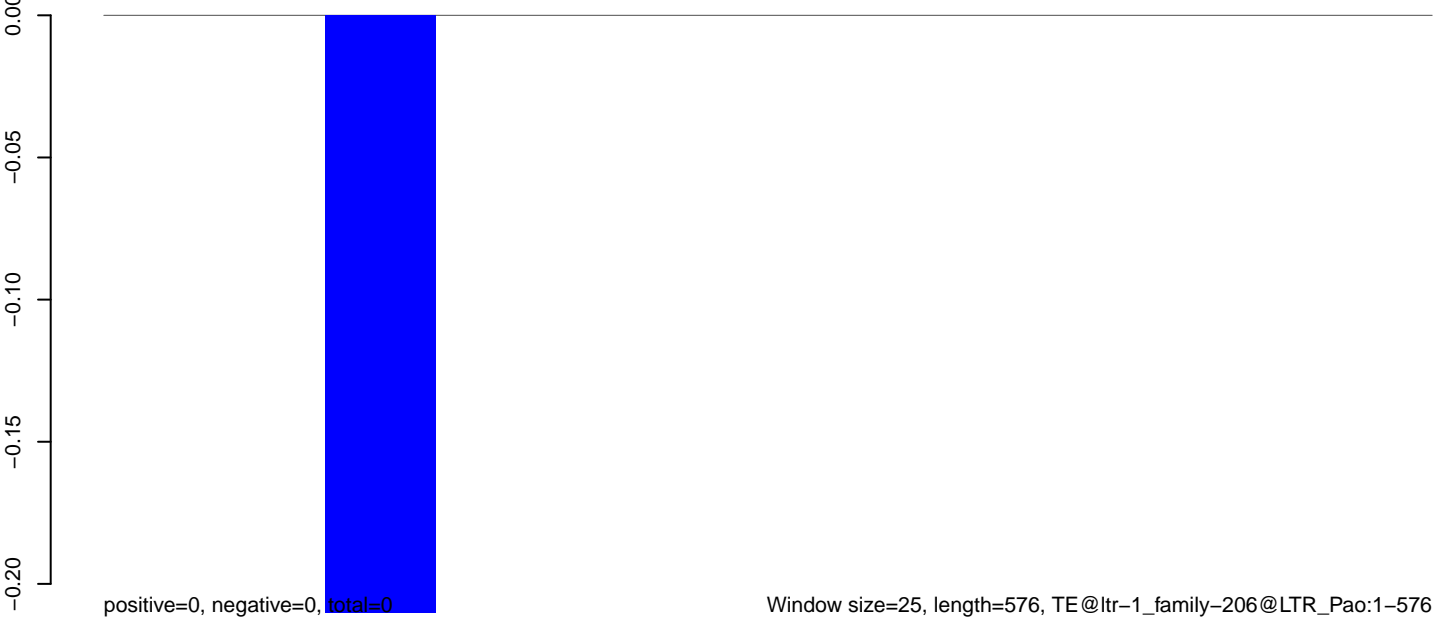
AeAlbo_U4.4_SINV_GFP.18_23.rep



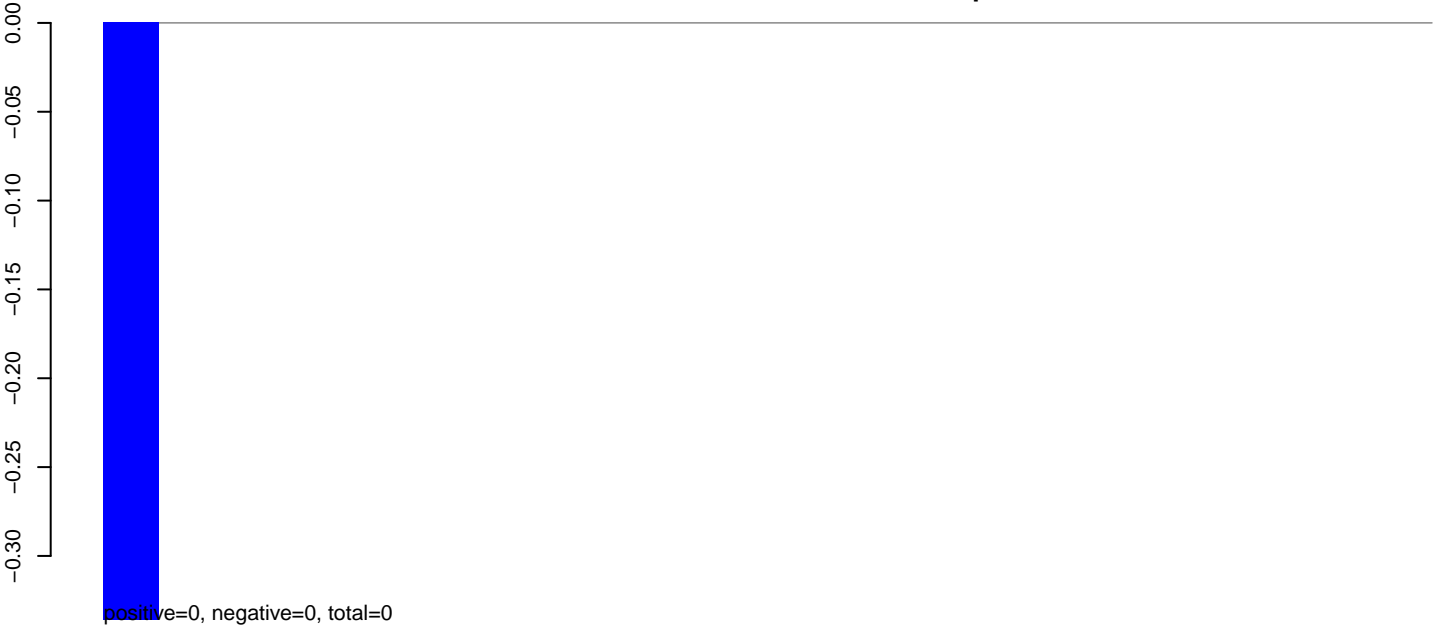
AeAlbo_U4.4_SINV_GFP.24_35.rep



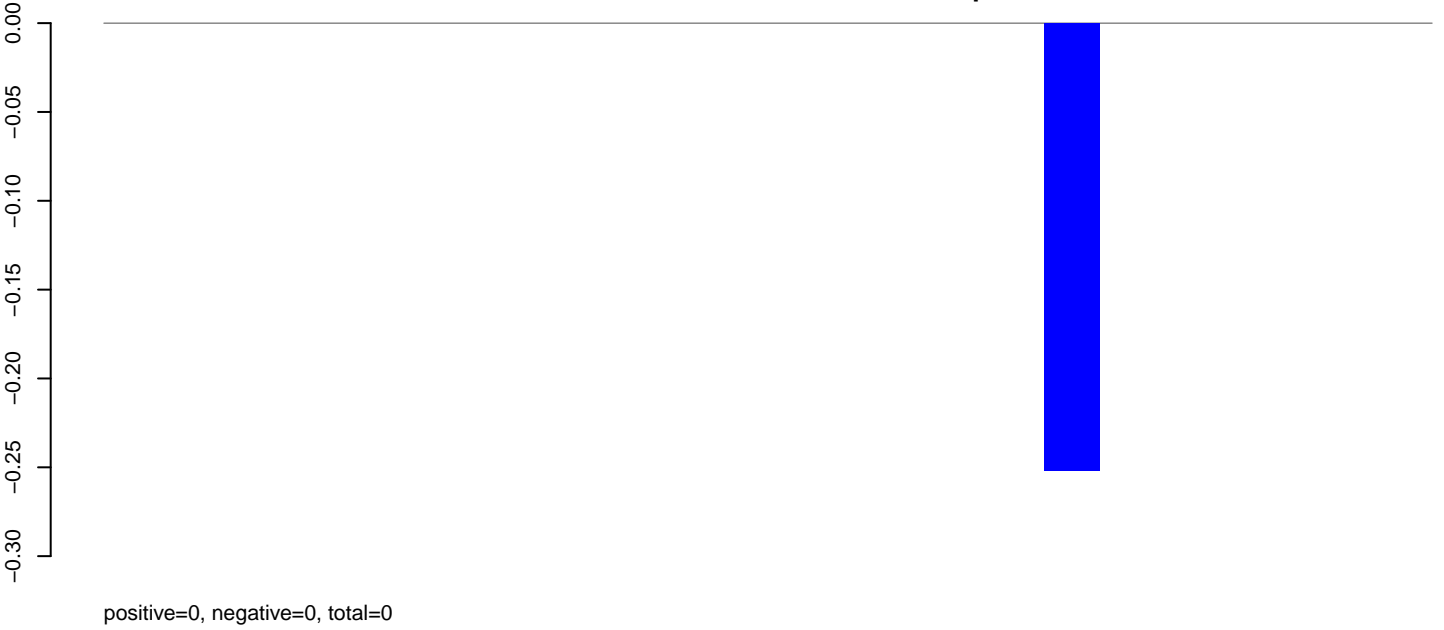
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

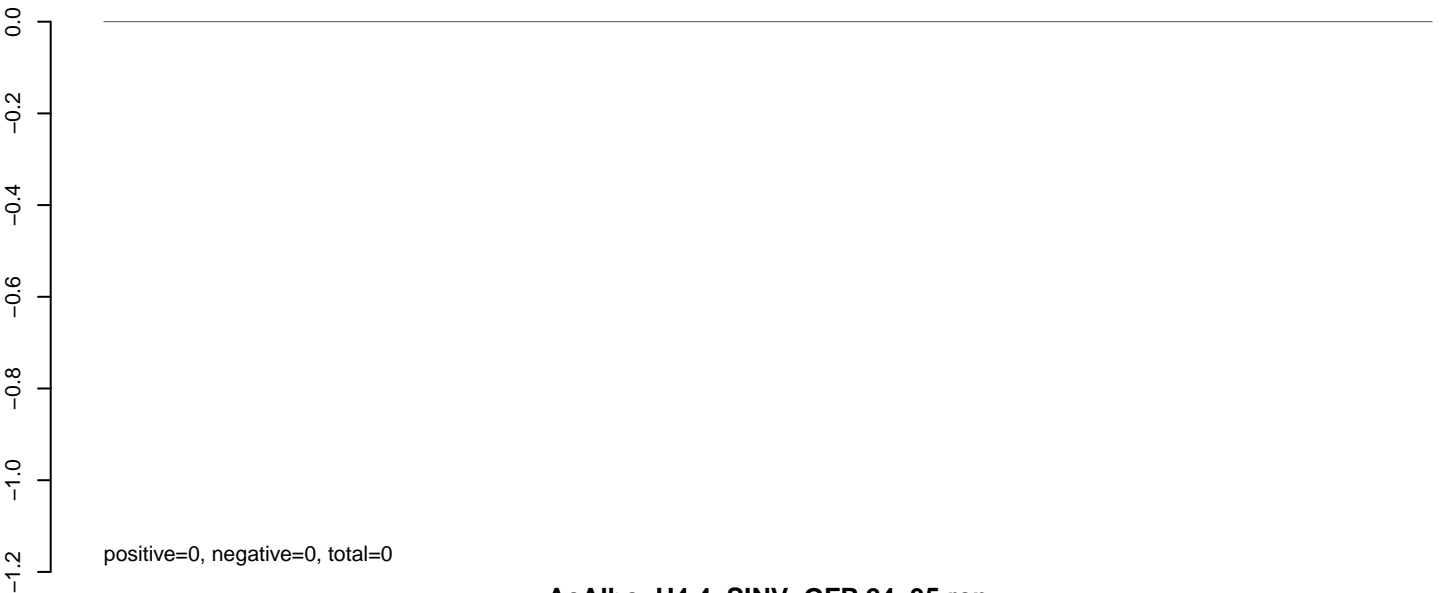


AeAlbo_U4.4_SINV_GFP.24_35.rep

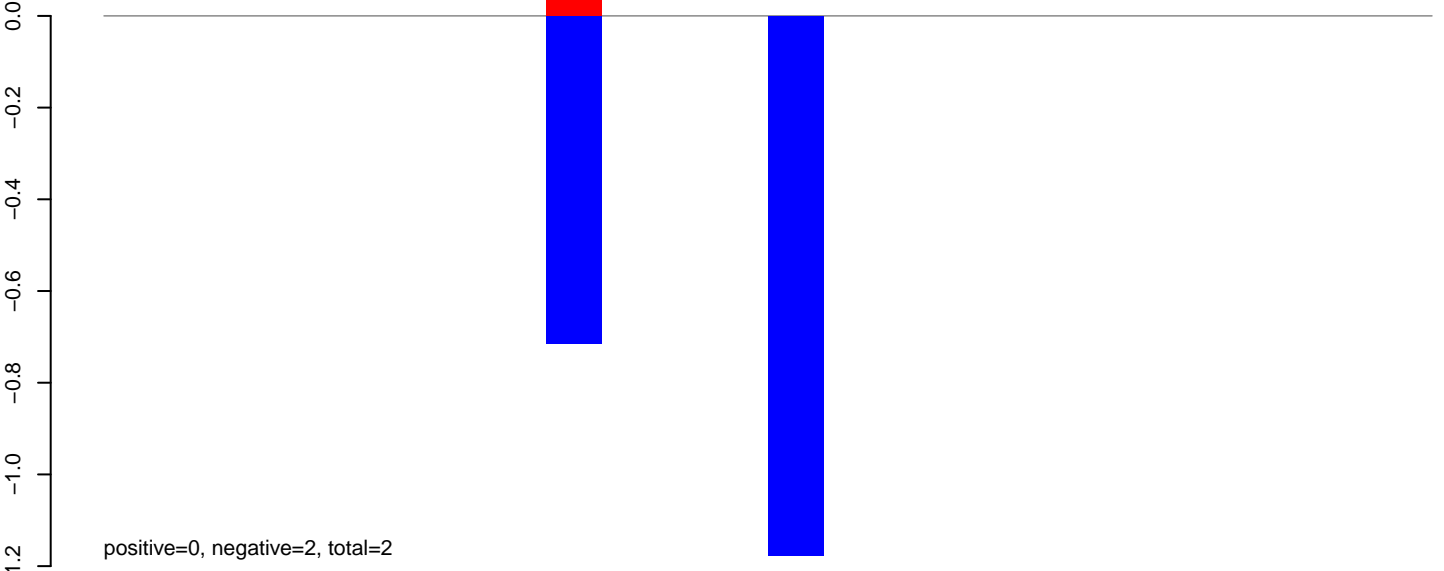


AeAlbo_U4.4_SINV_GFP.rep

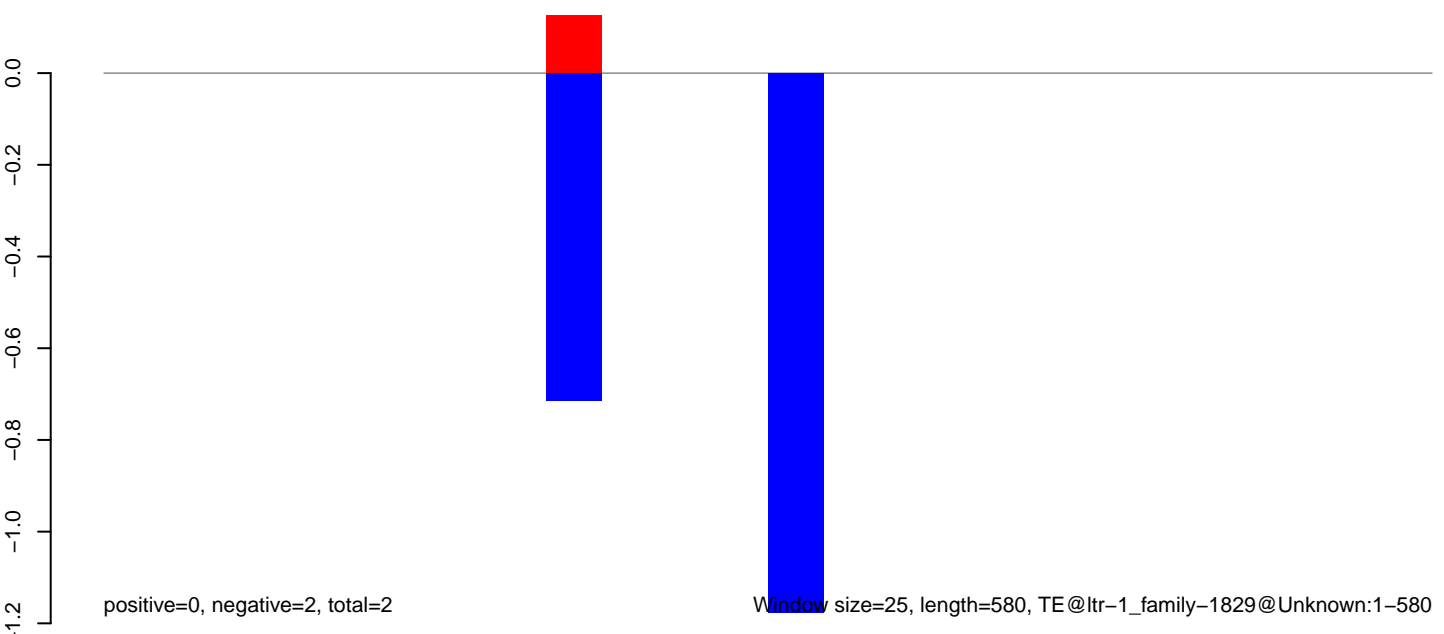




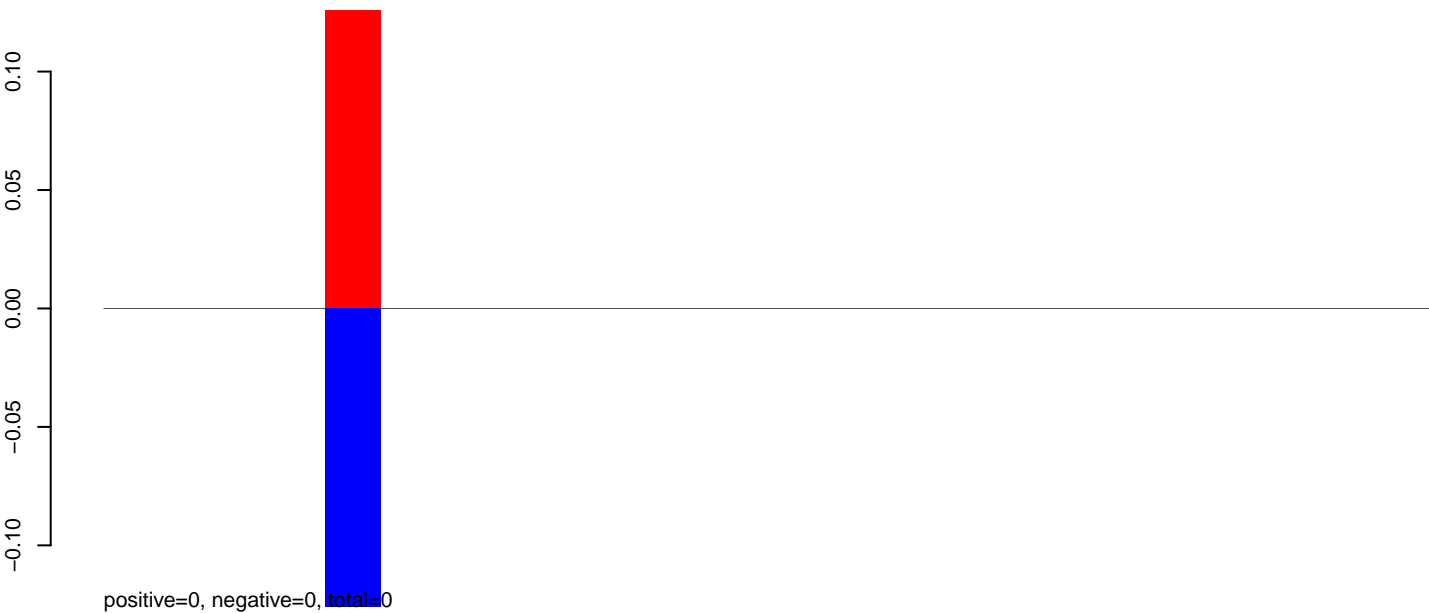
AeAlbo_U4.4_SINV_GFP.24_35.rep



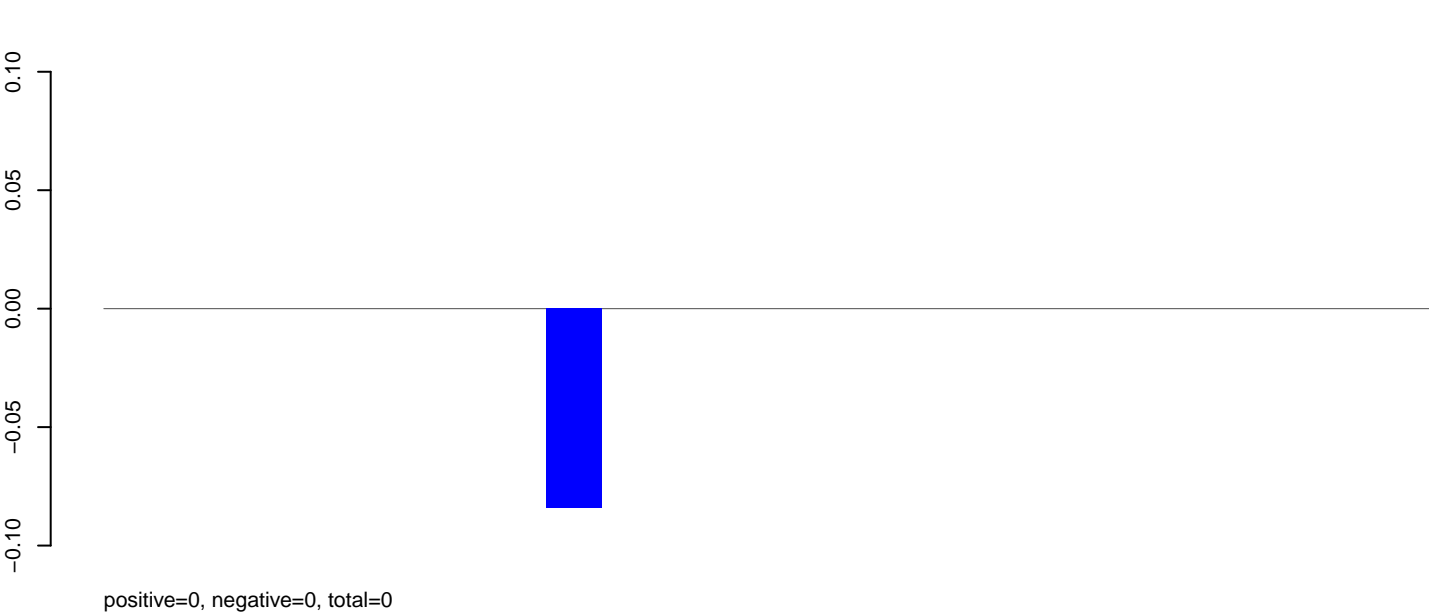
AeAlbo_U4.4_SINV_GFP.rep



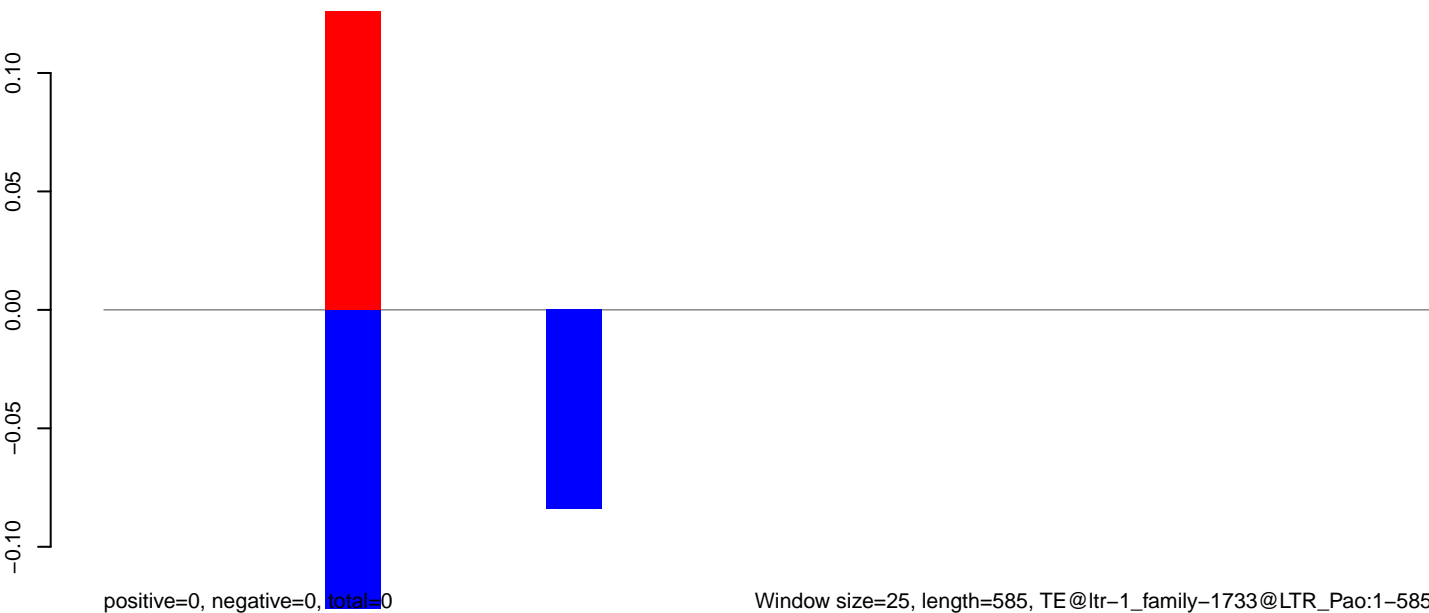
AeAlbo_U4.4_SINV_GFP.18_23.rep



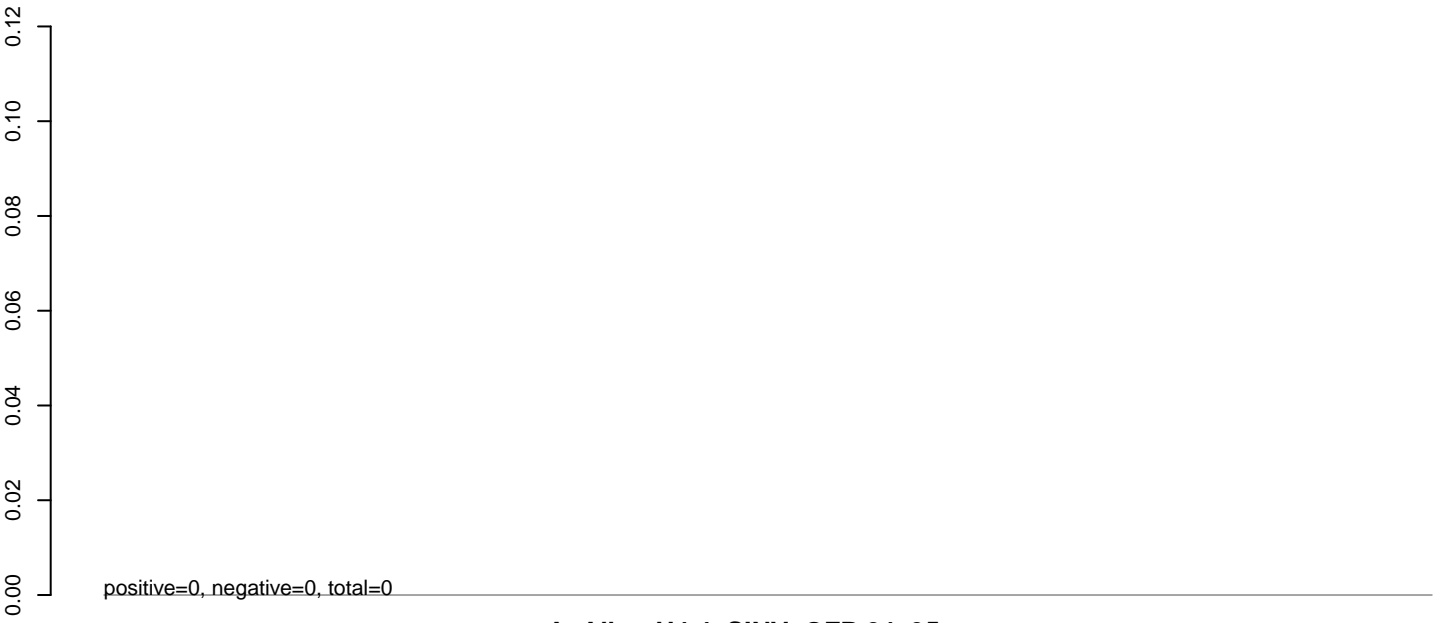
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



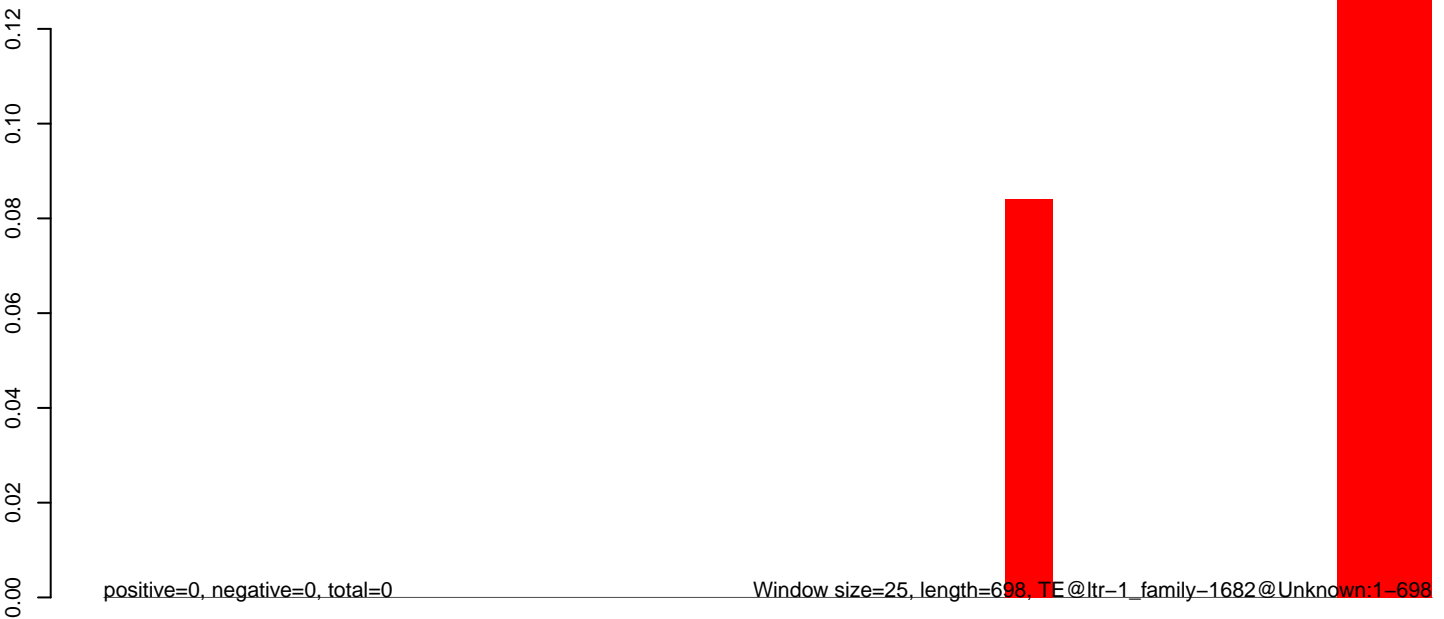
AeAlbo_U4.4_SINV_GFP.18_23.rep

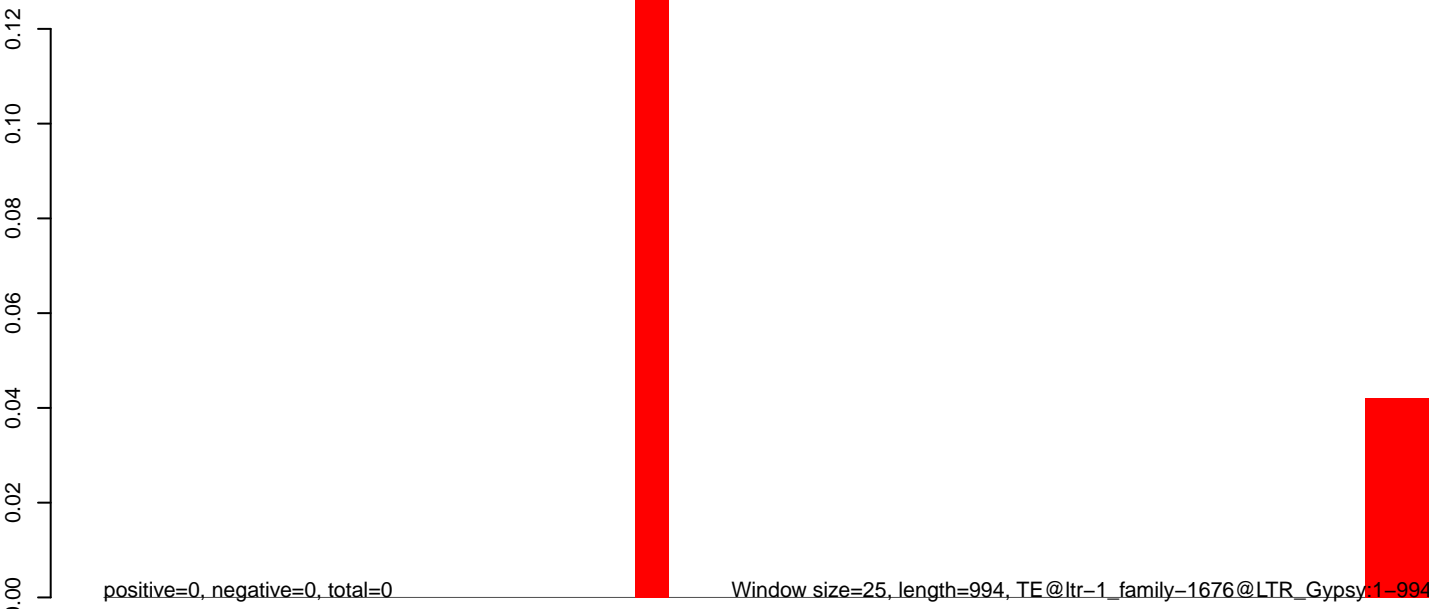
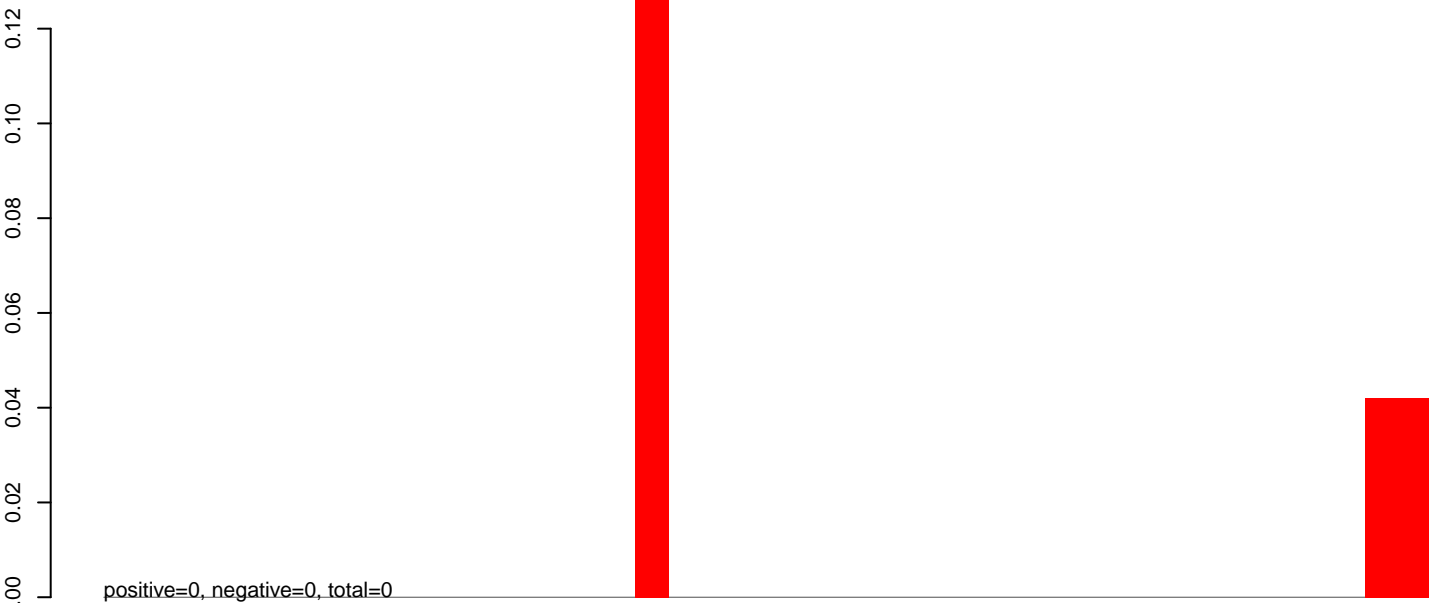
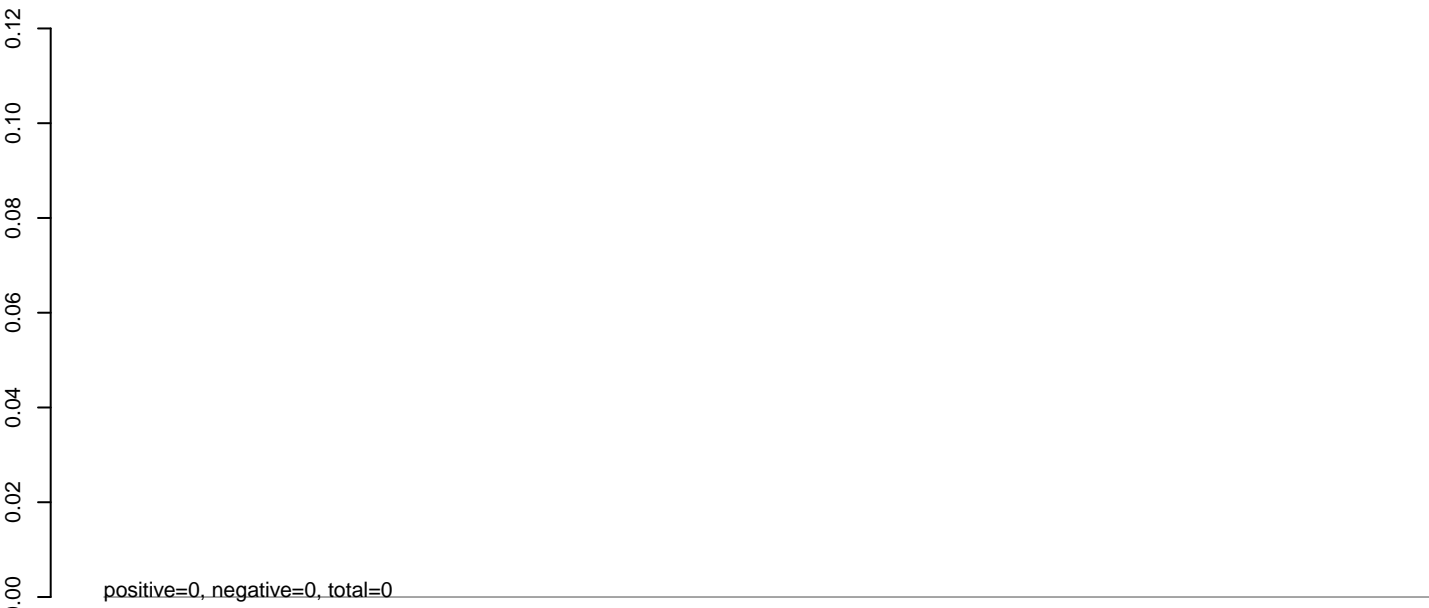


AeAlbo_U4.4_SINV_GFP.24_35.rep

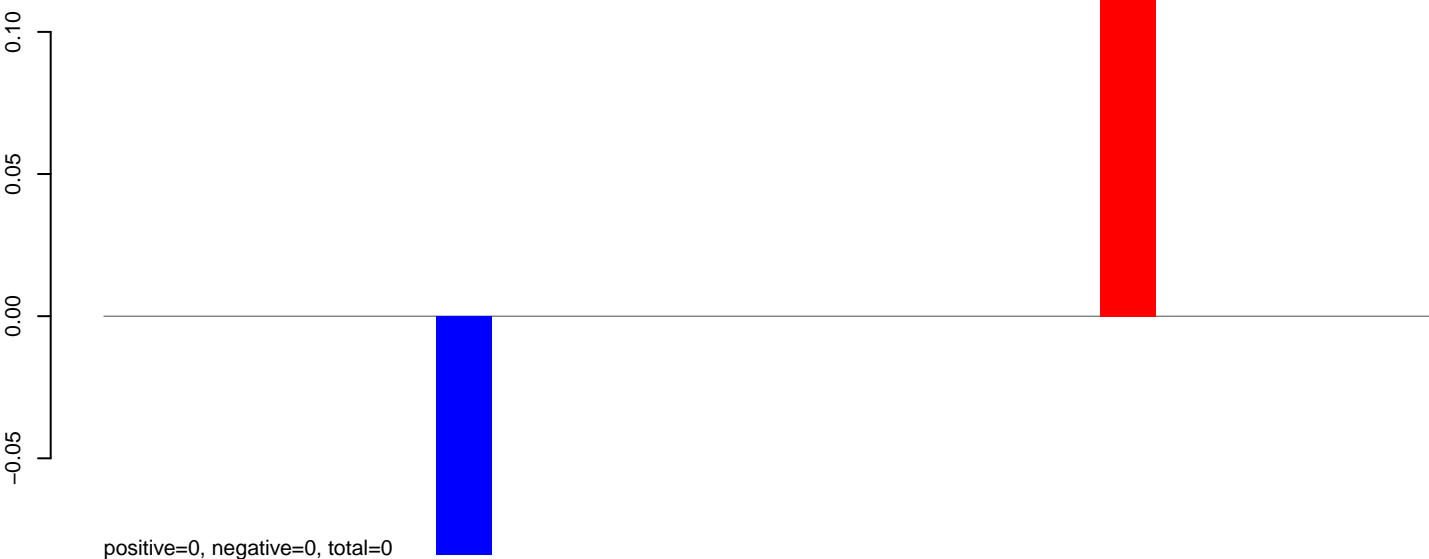


AeAlbo_U4.4_SINV_GFP.rep

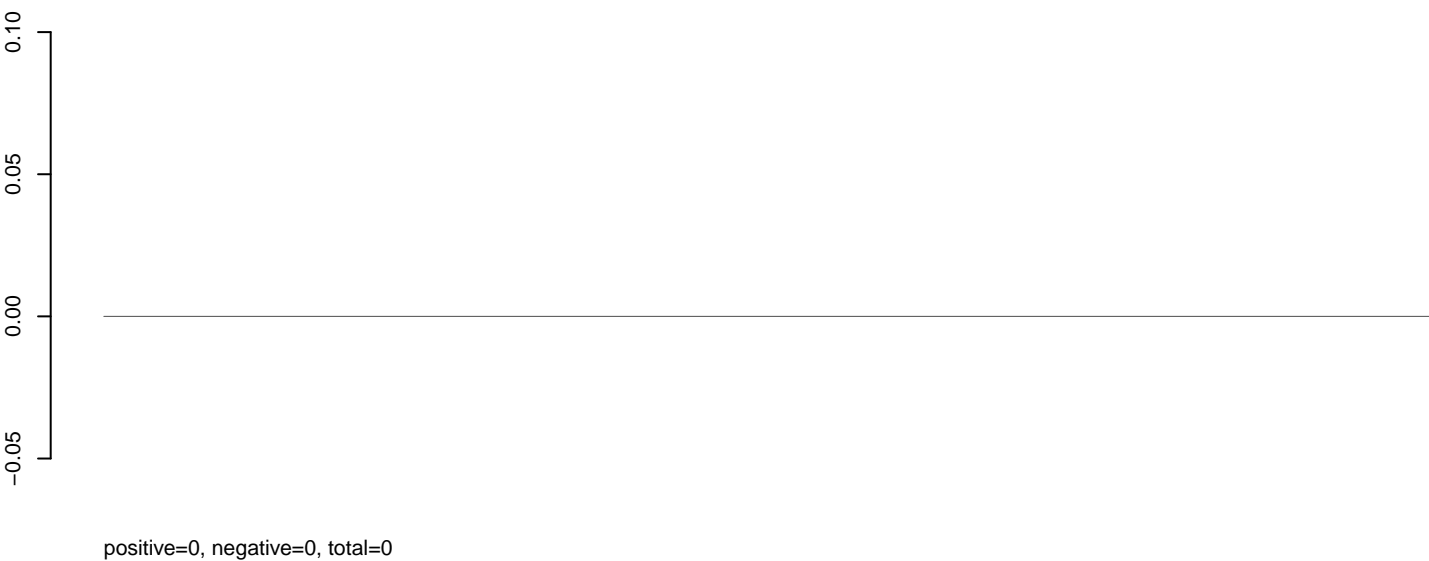




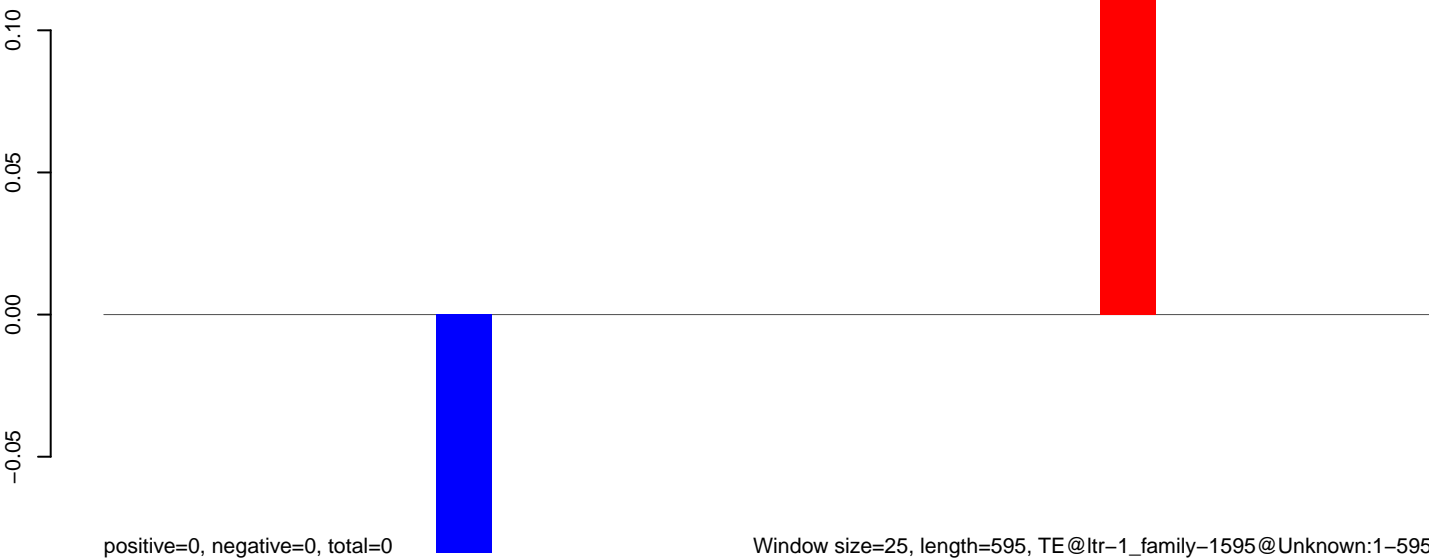
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



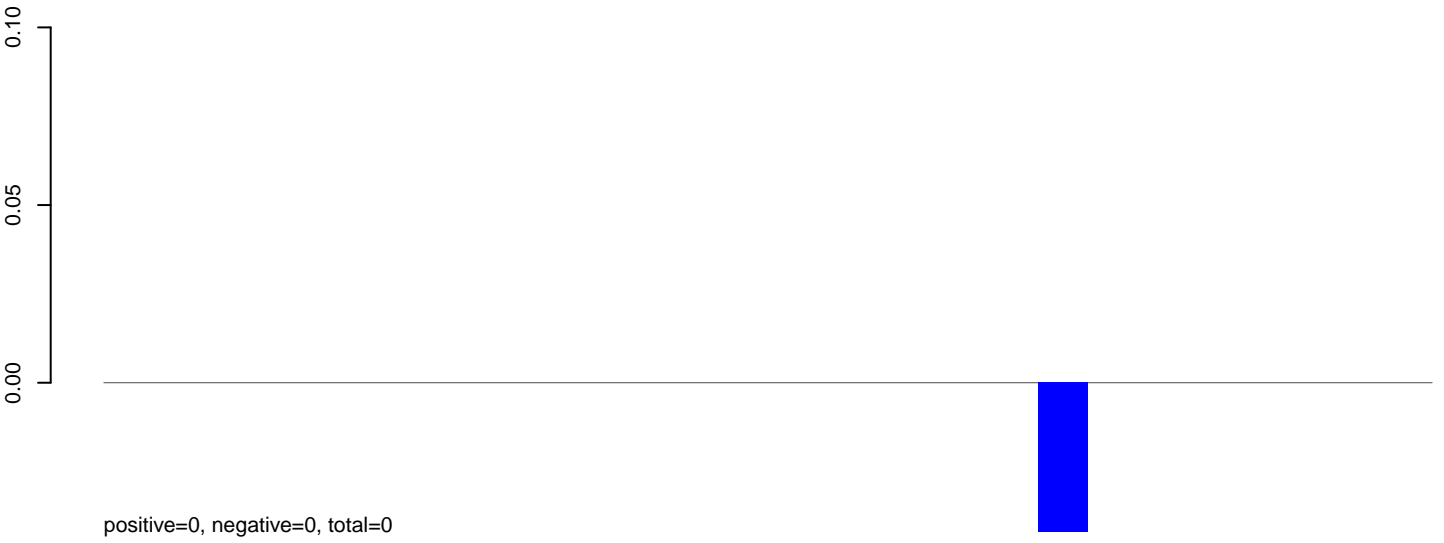
AeAlbo_U4.4_SINV_GFP.rep



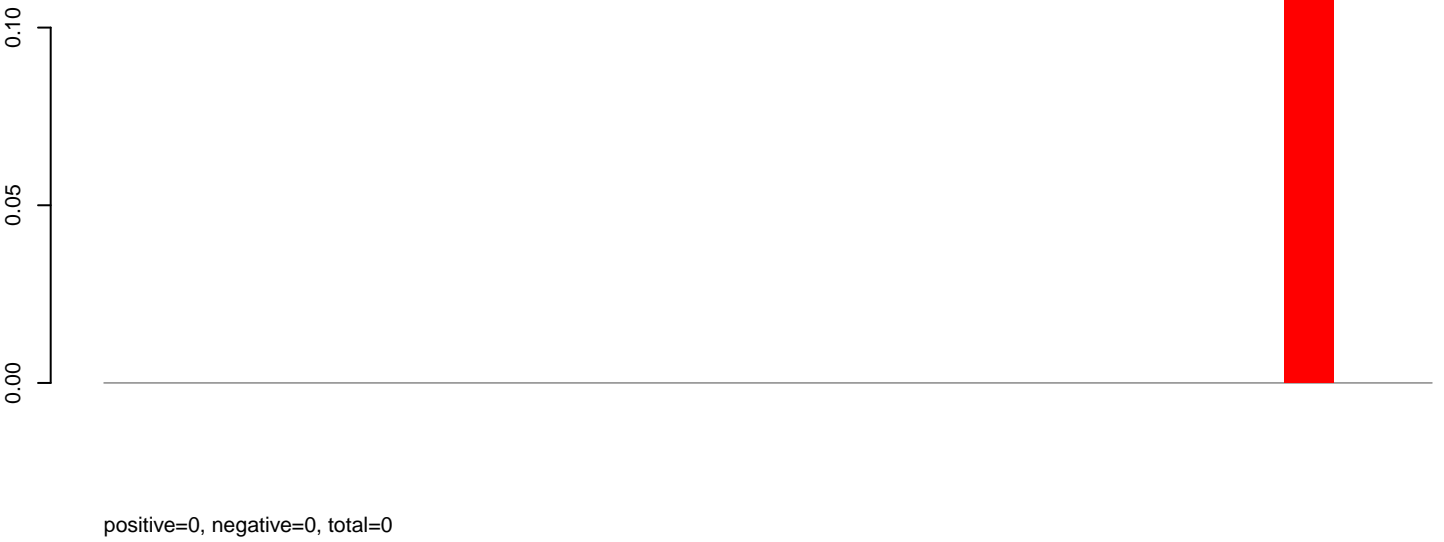
Window size=25, length=595, TE@ltr-1_family-1595@Unknown:1-595

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AeAlbo_U4.4_SINV_GFP.18_23.rep



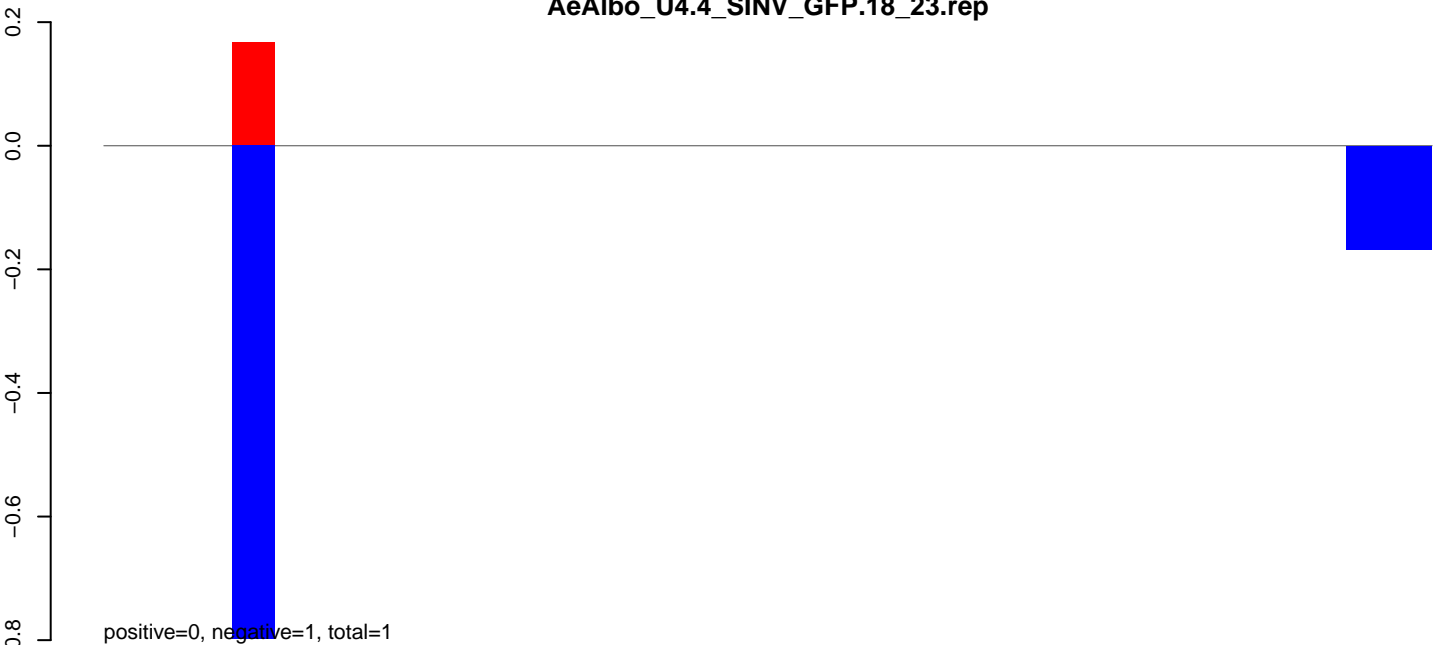
AeAlbo_U4.4_SINV_GFP.24_35.rep



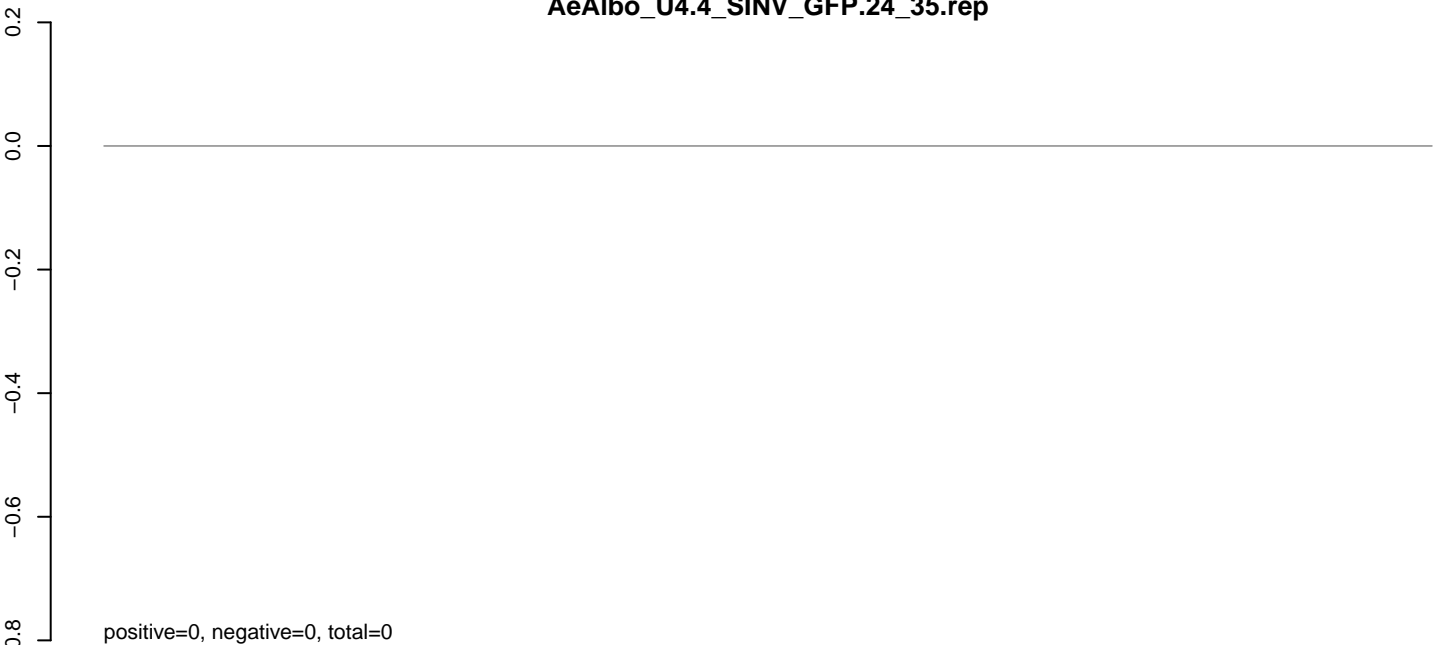
AeAlbo_U4.4_SINV_GFP.rep



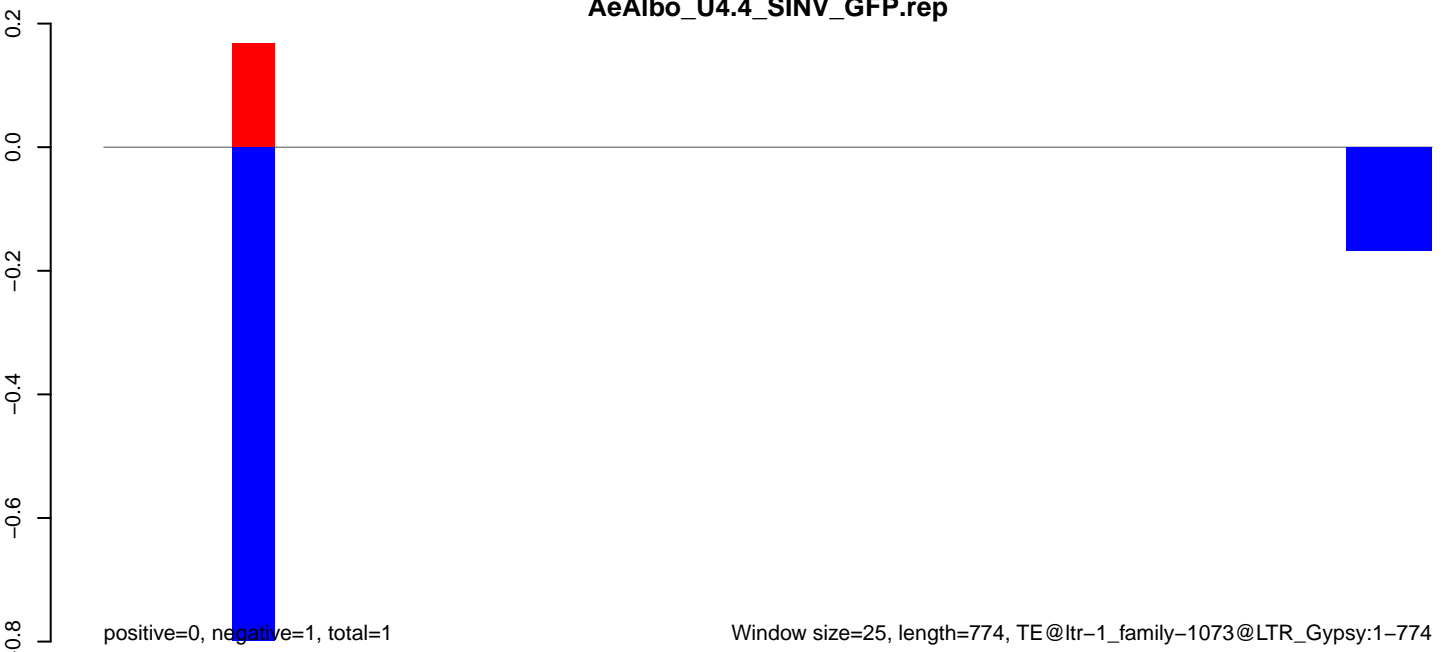
AeAlbo_U4.4_SINV_GFP.18_23.rep



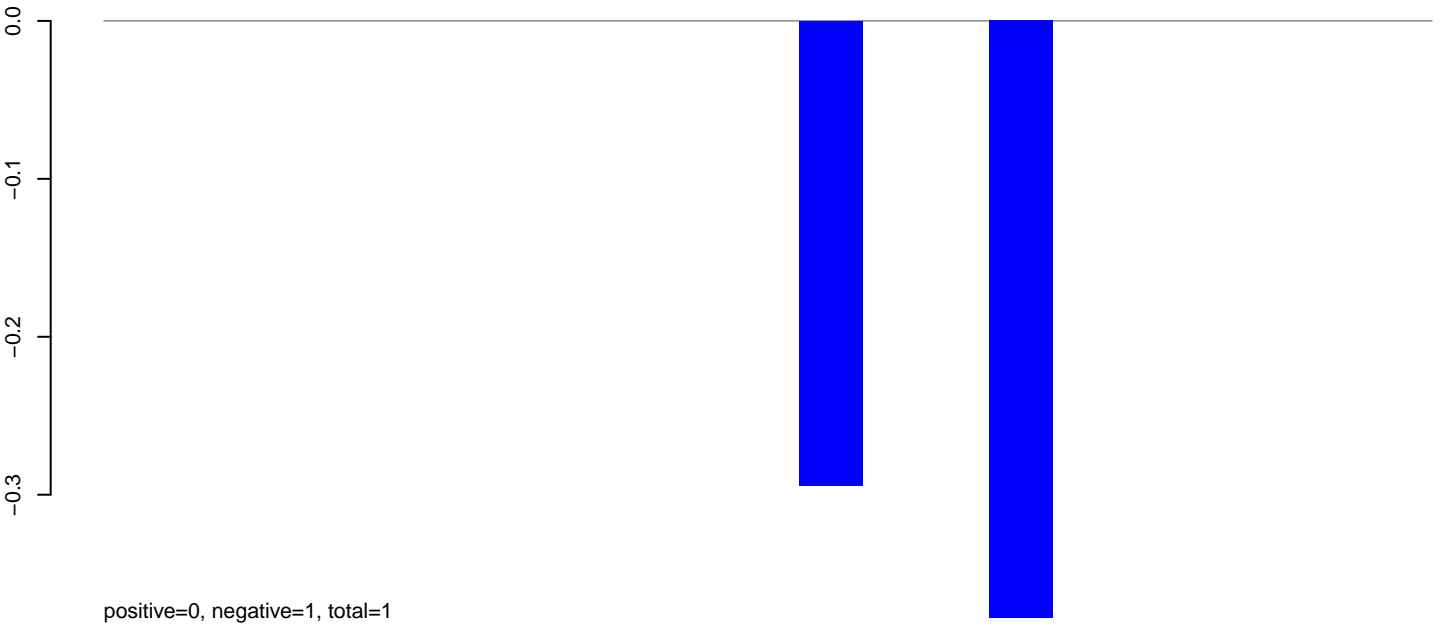
AeAlbo_U4.4_SINV_GFP.24_35.rep



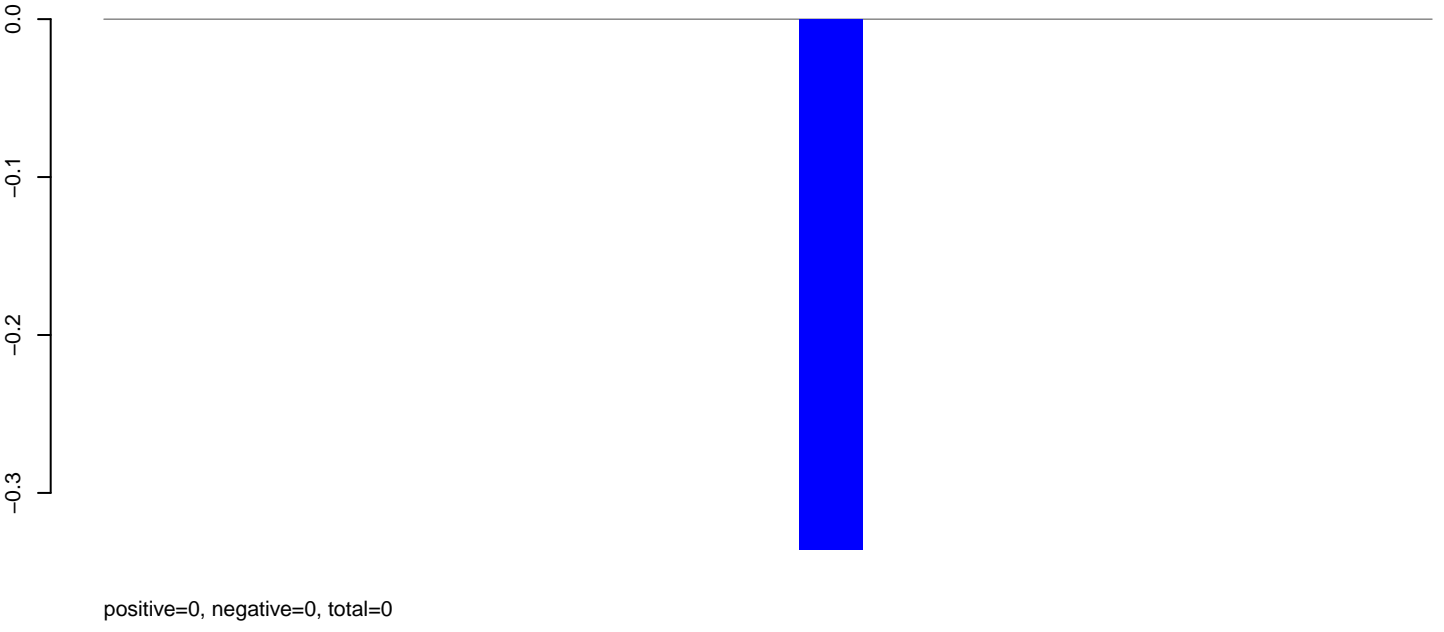
AeAlbo_U4.4_SINV_GFP.rep



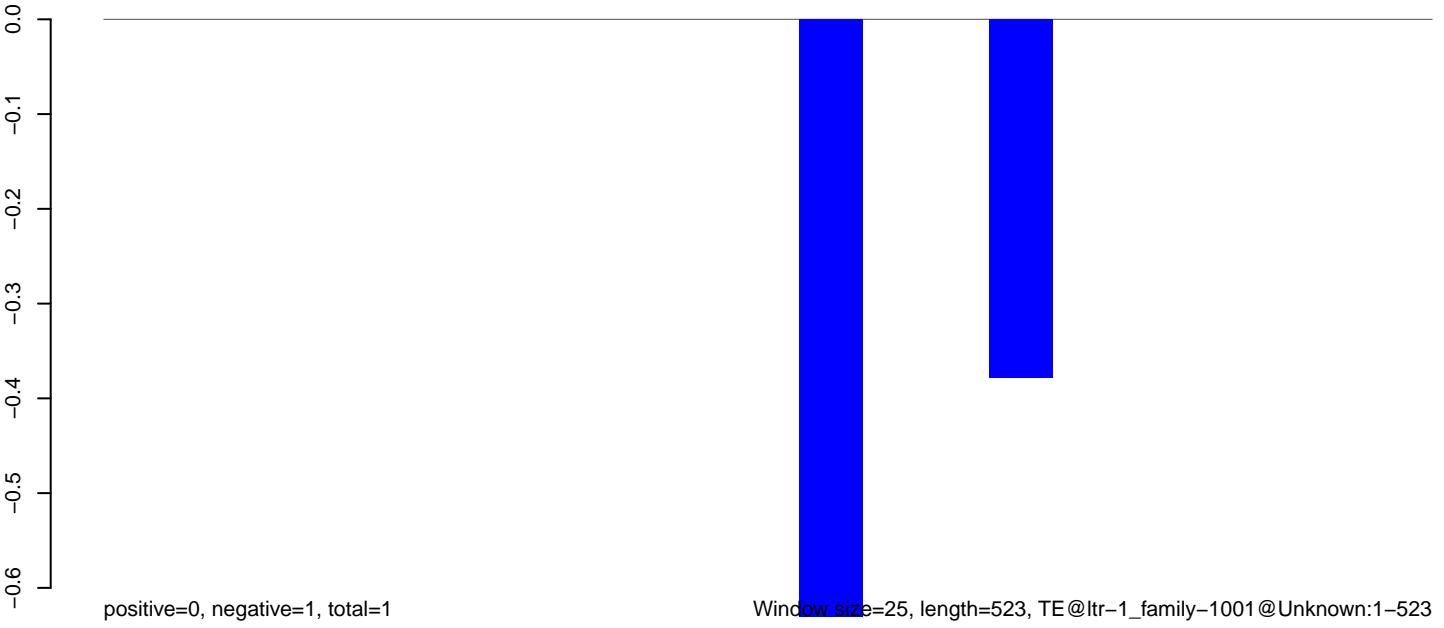
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



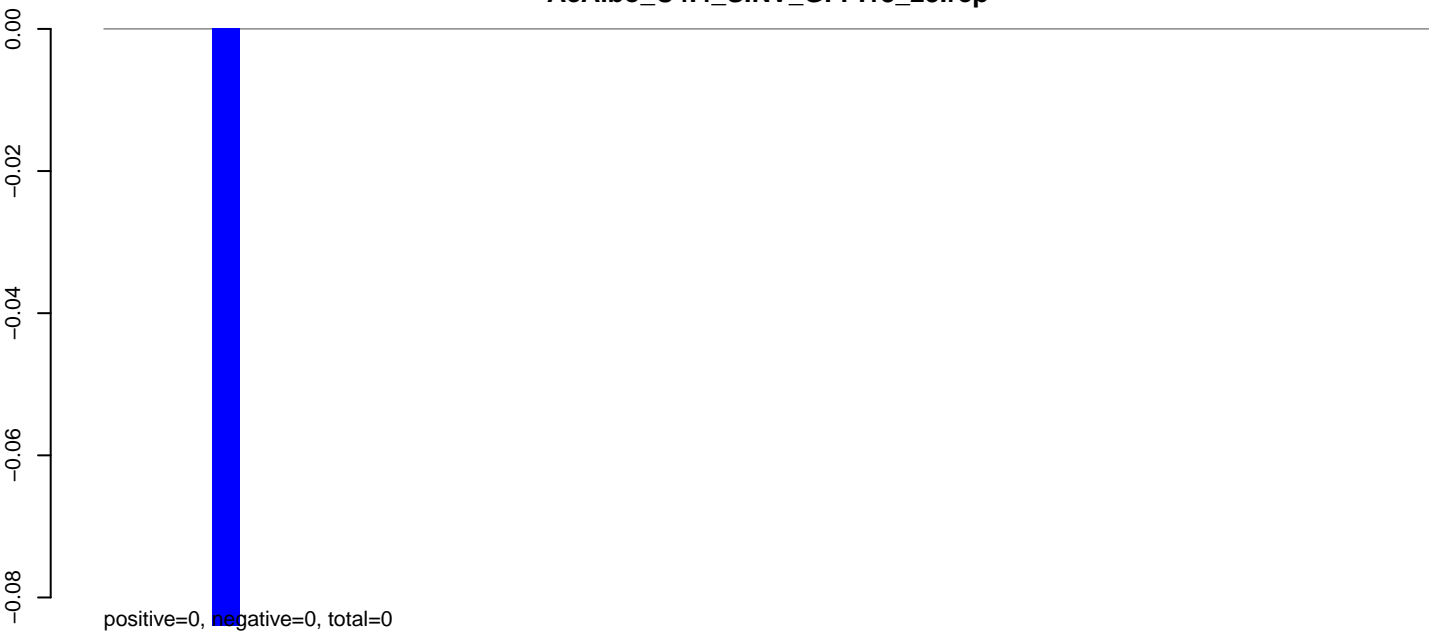
AeAlbo_U4.4_SINV_GFP.rep



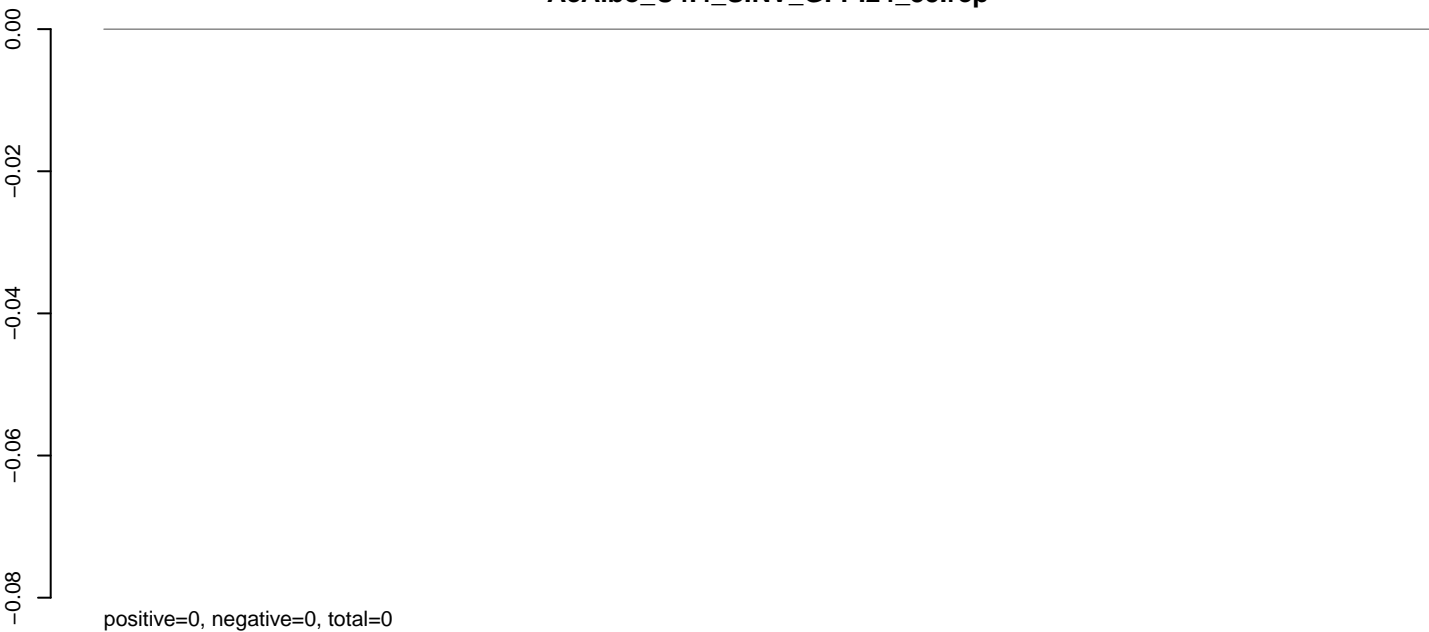
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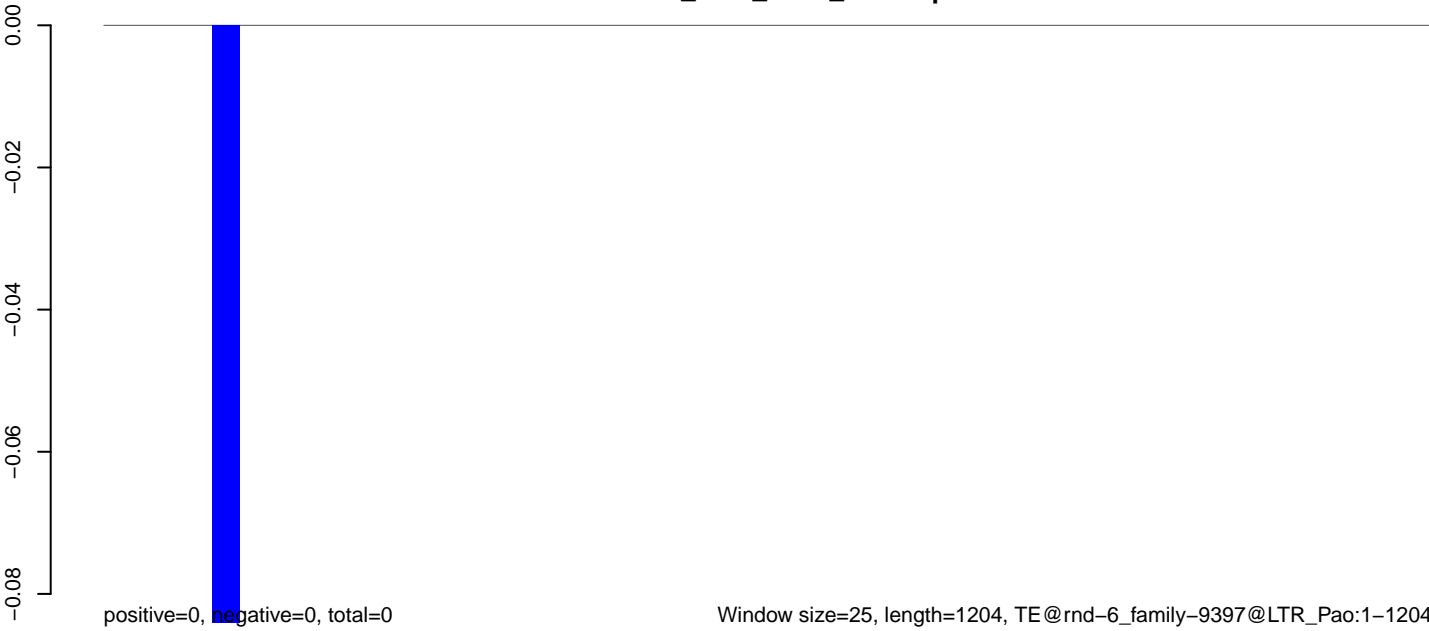
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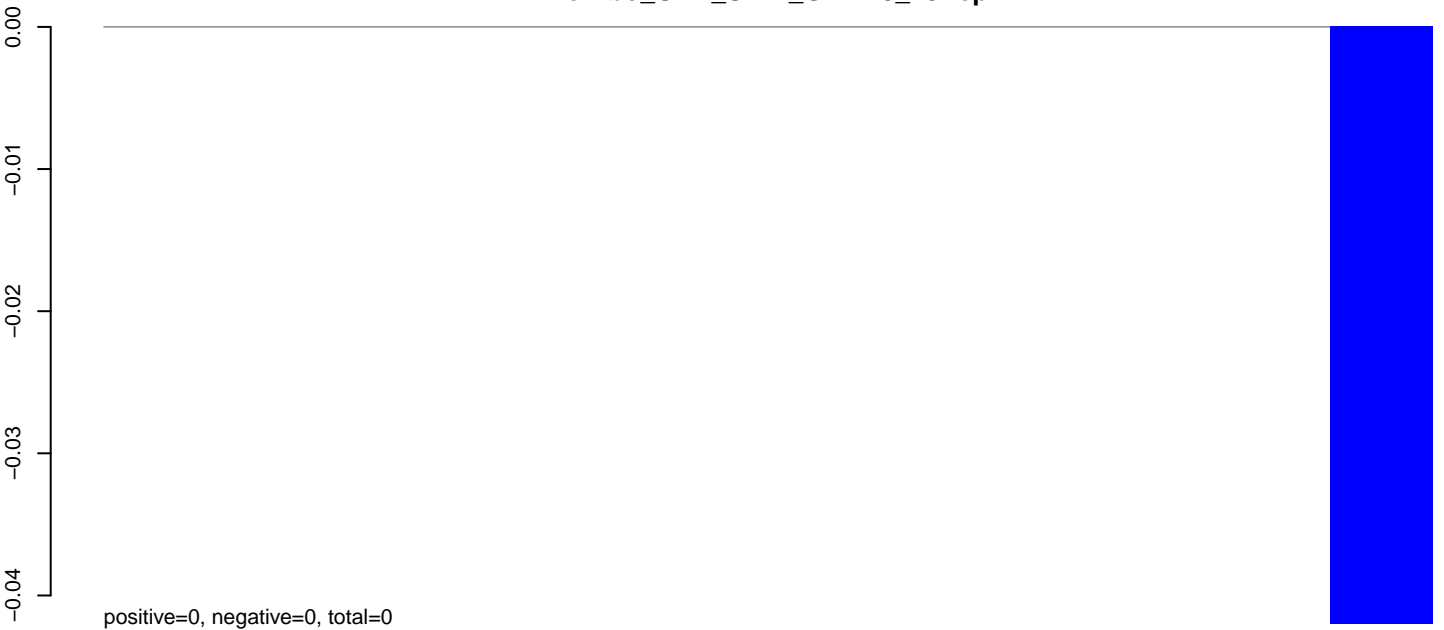
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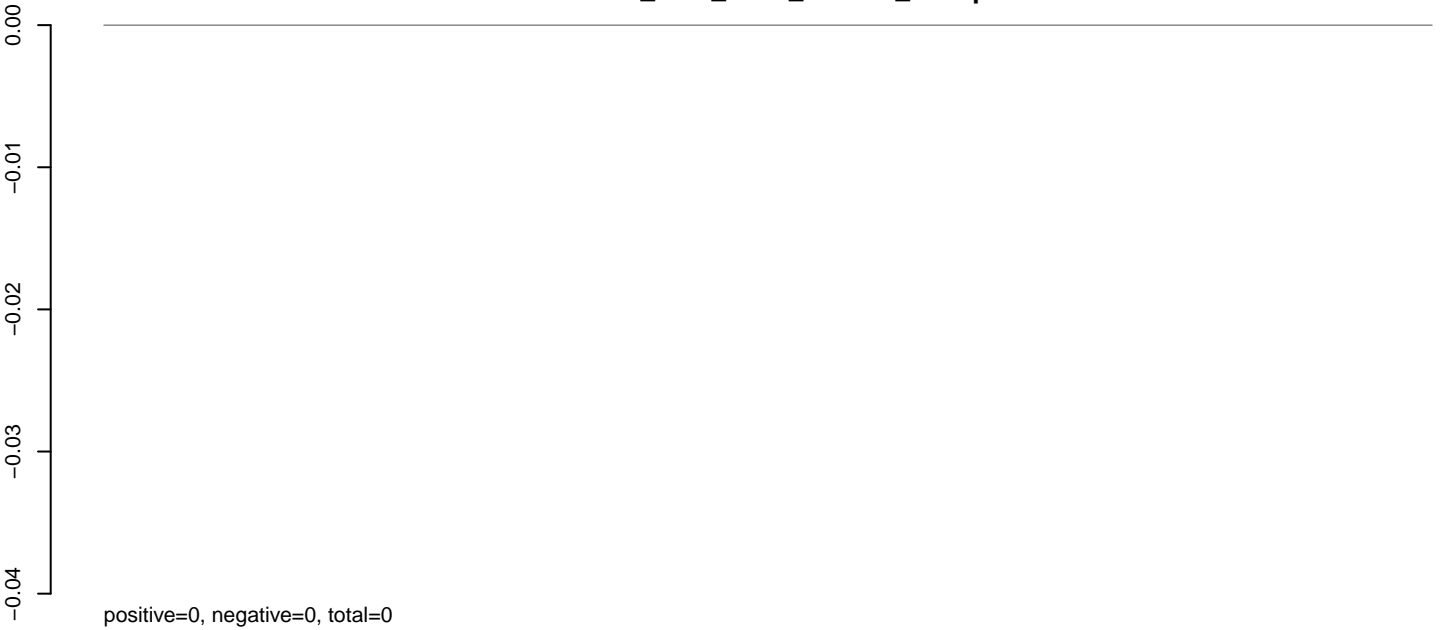
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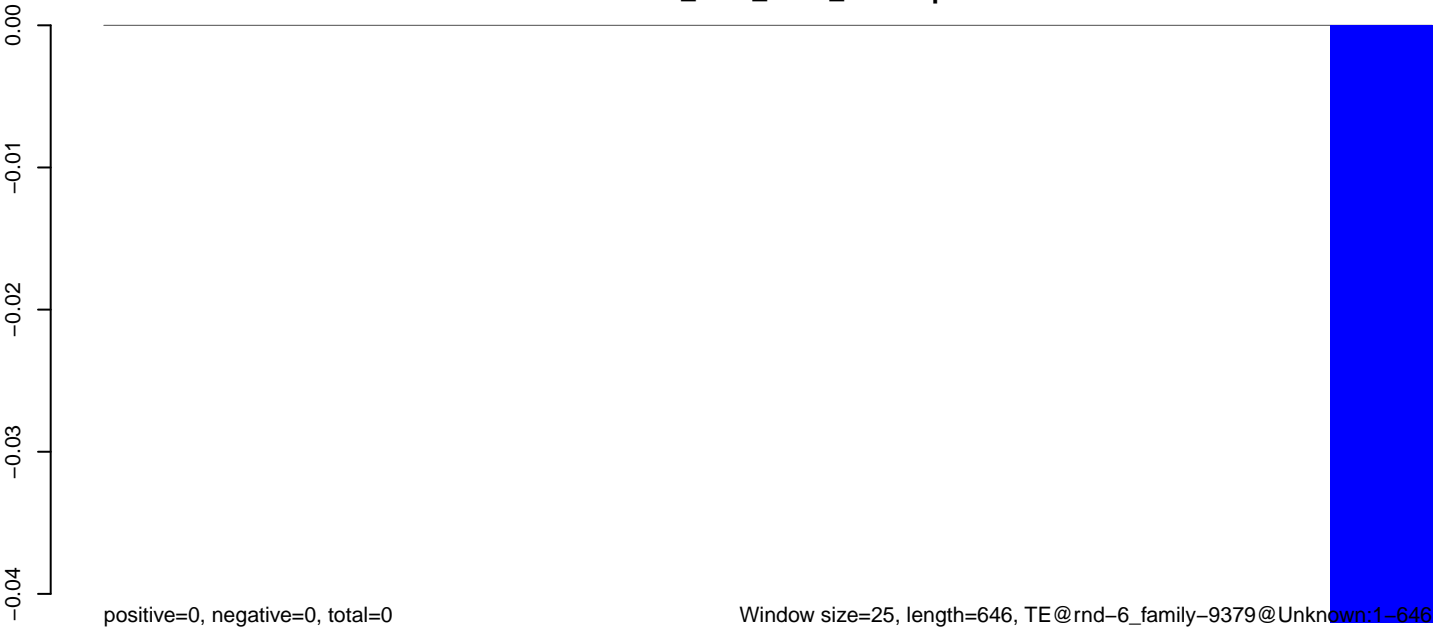
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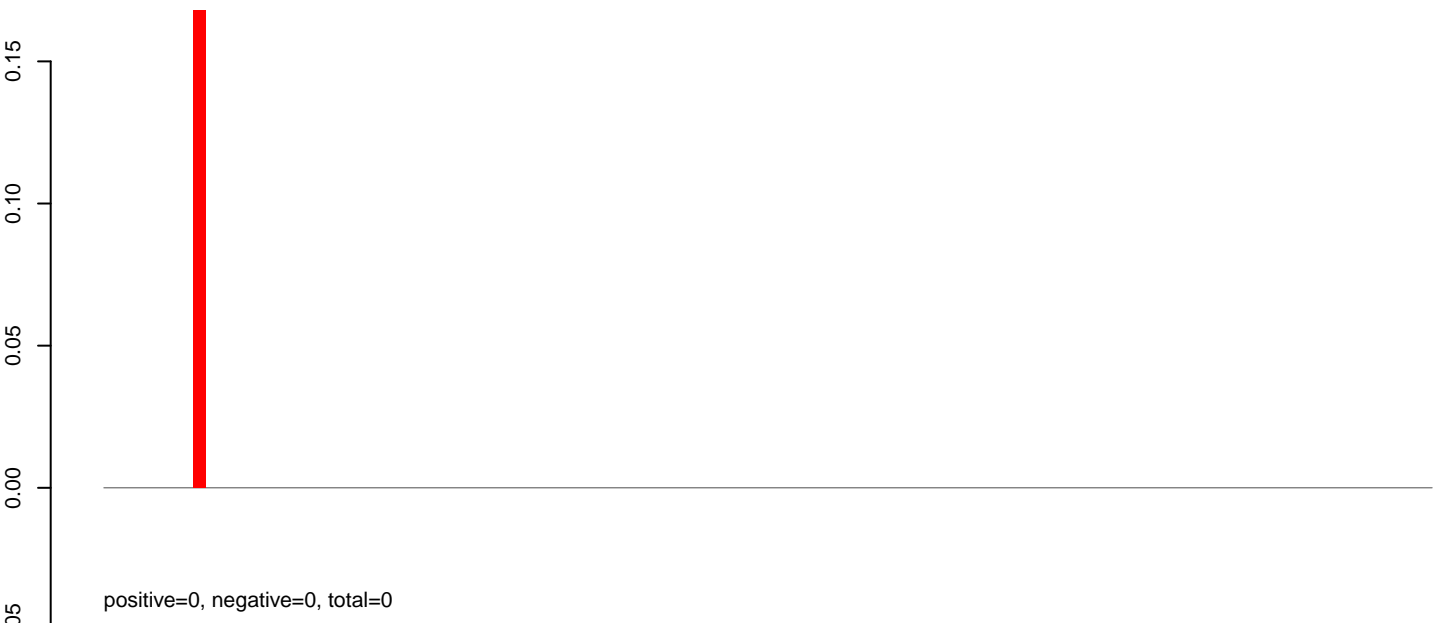
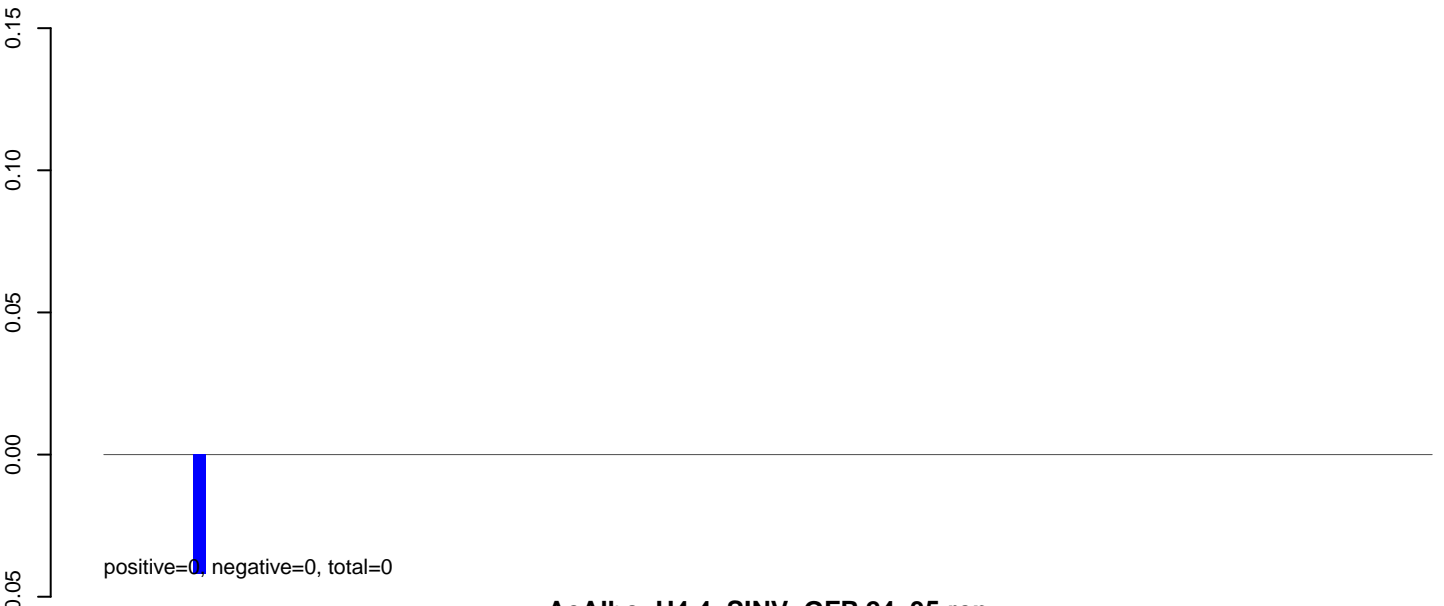


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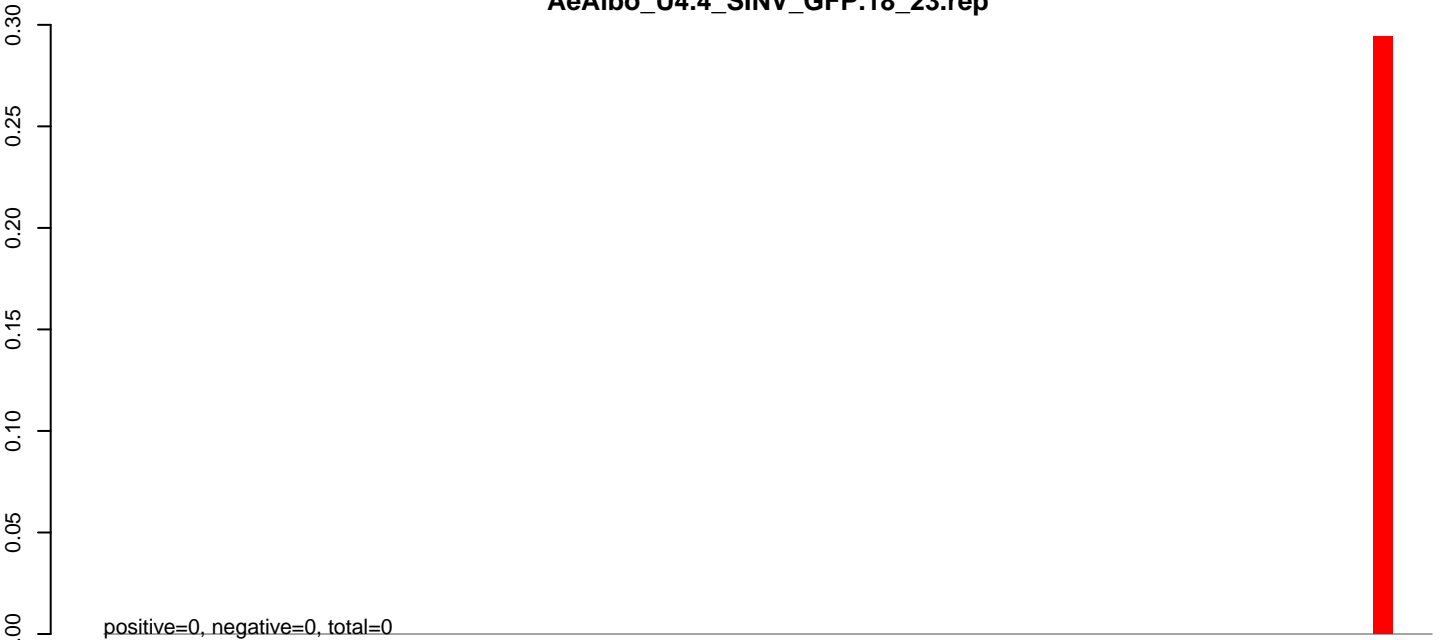


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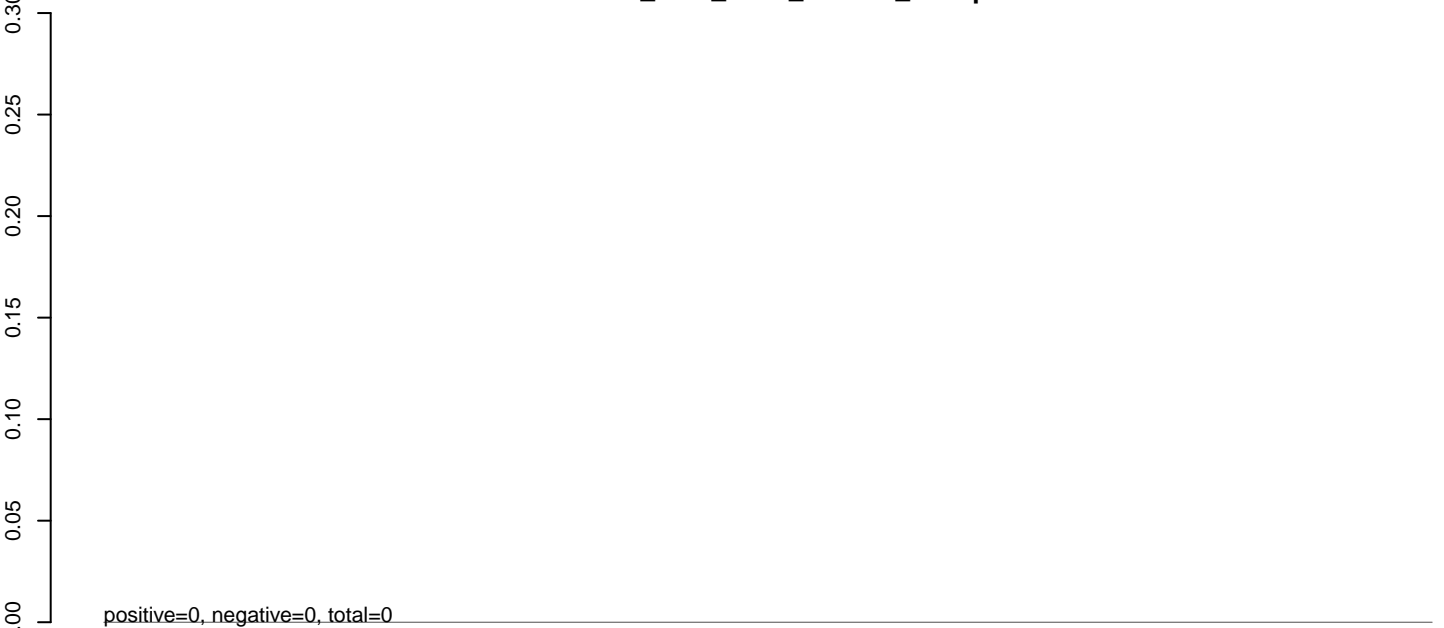




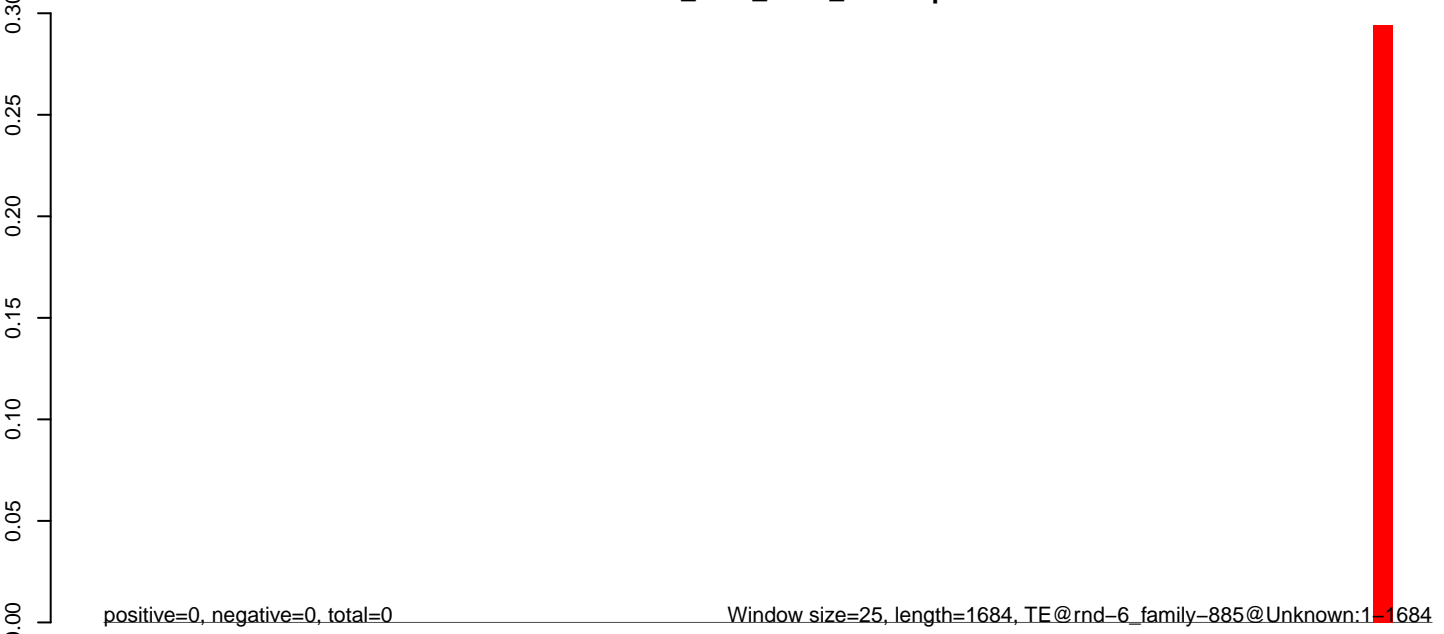
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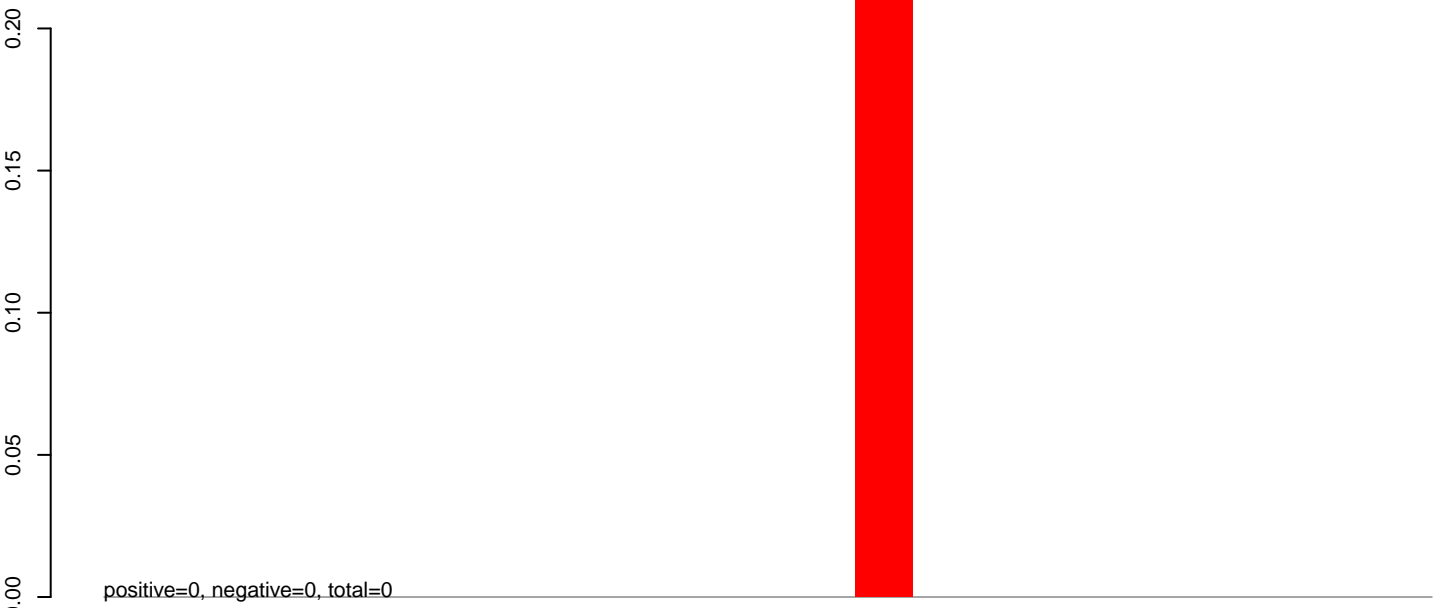
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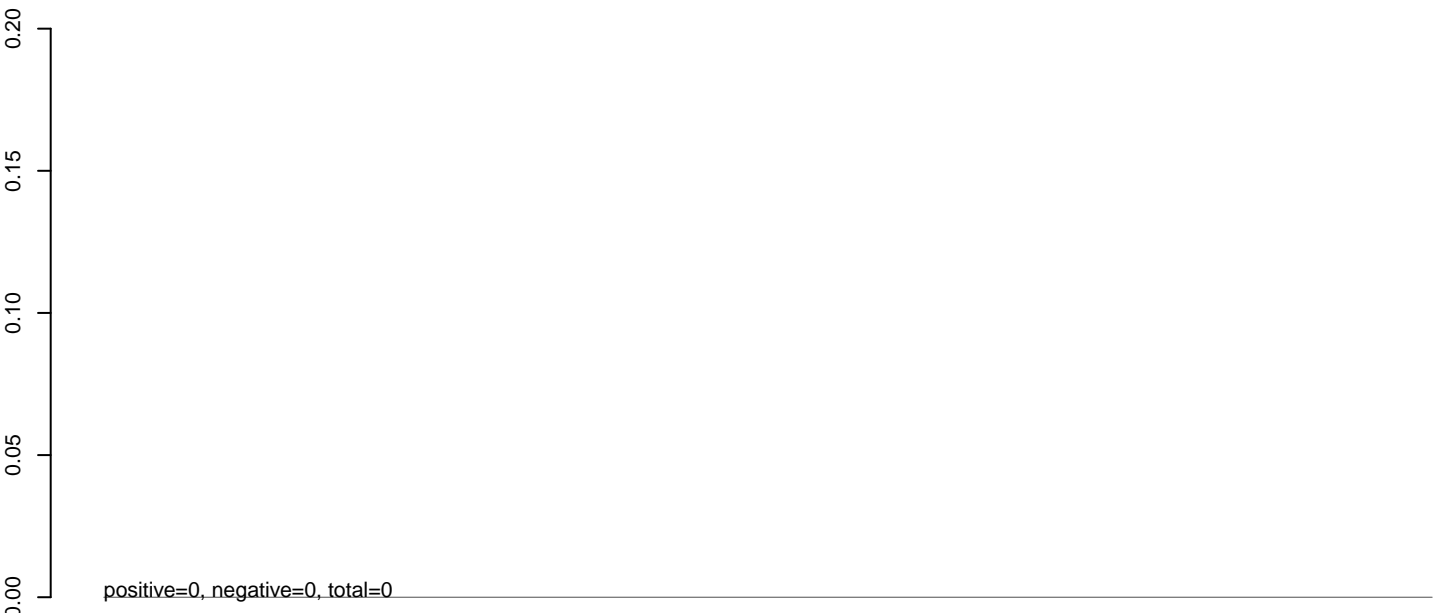
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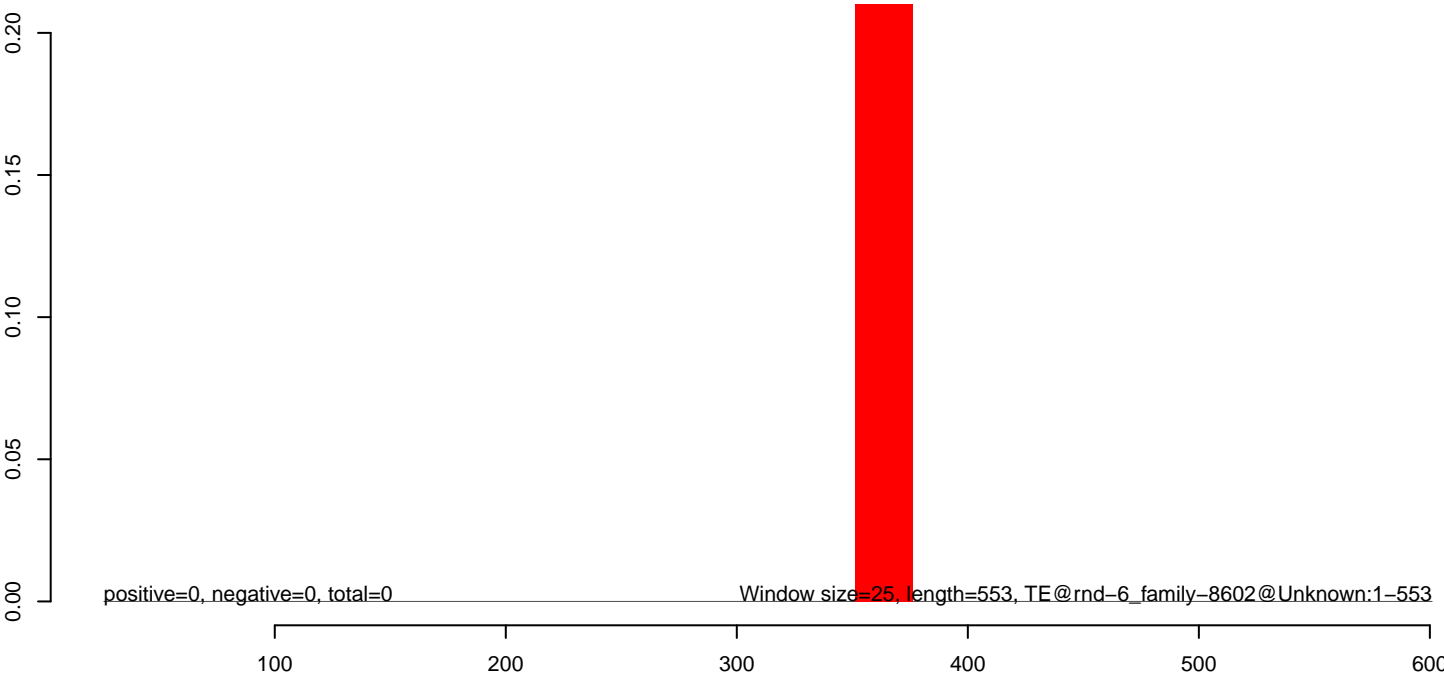
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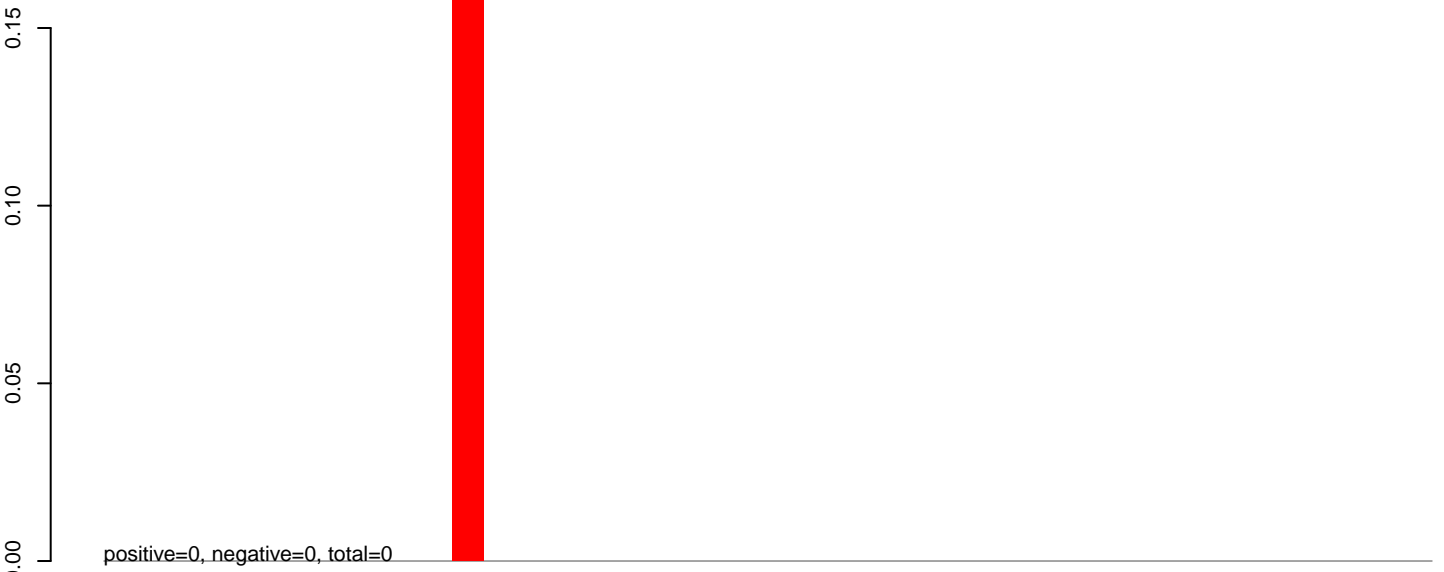
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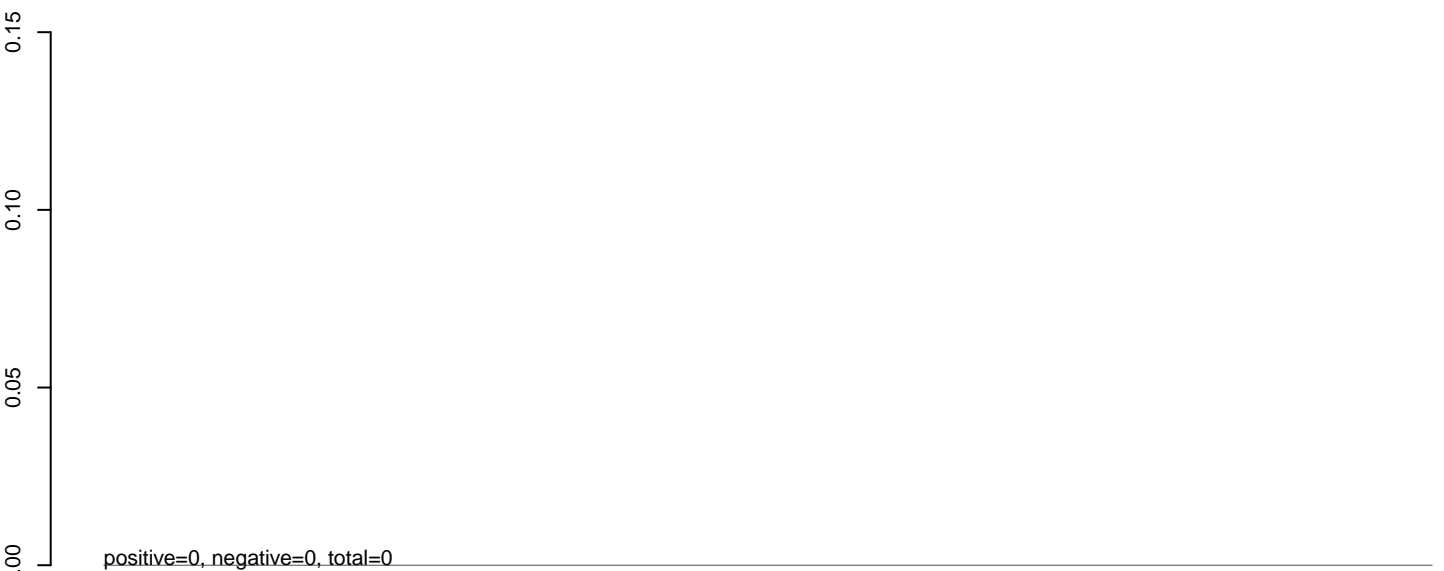
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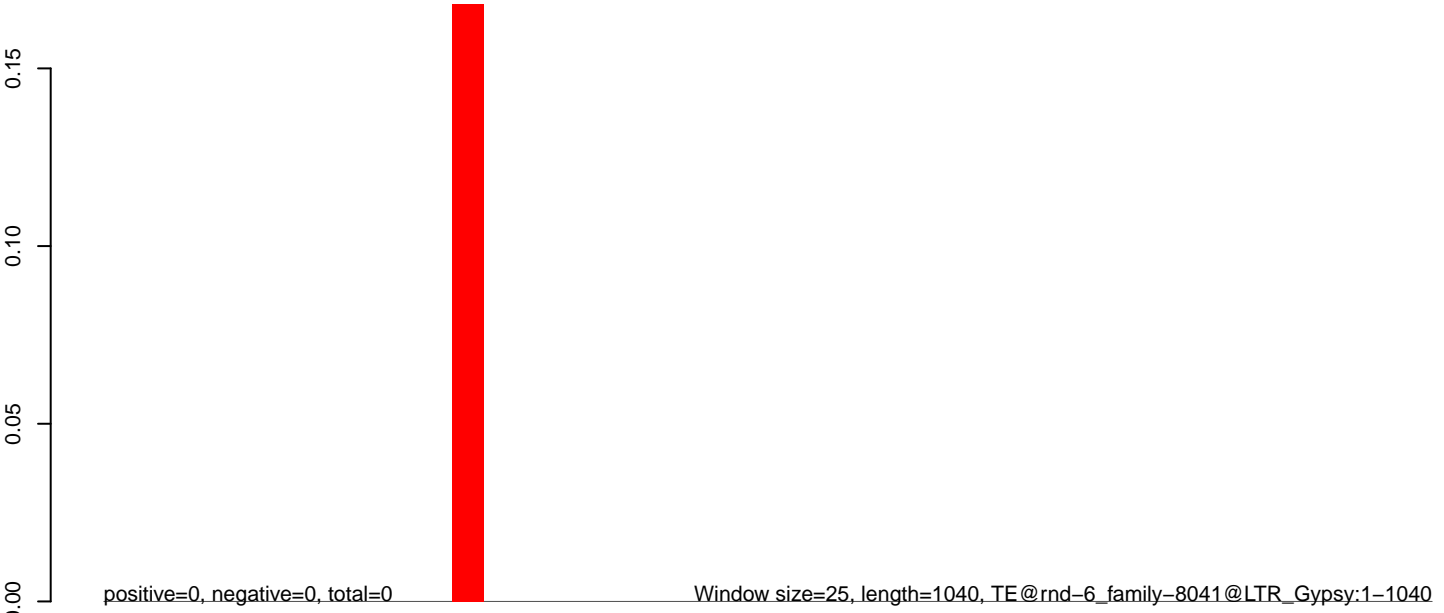
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AeAlbo_U4.4_SINV_GFP.24_35.rep

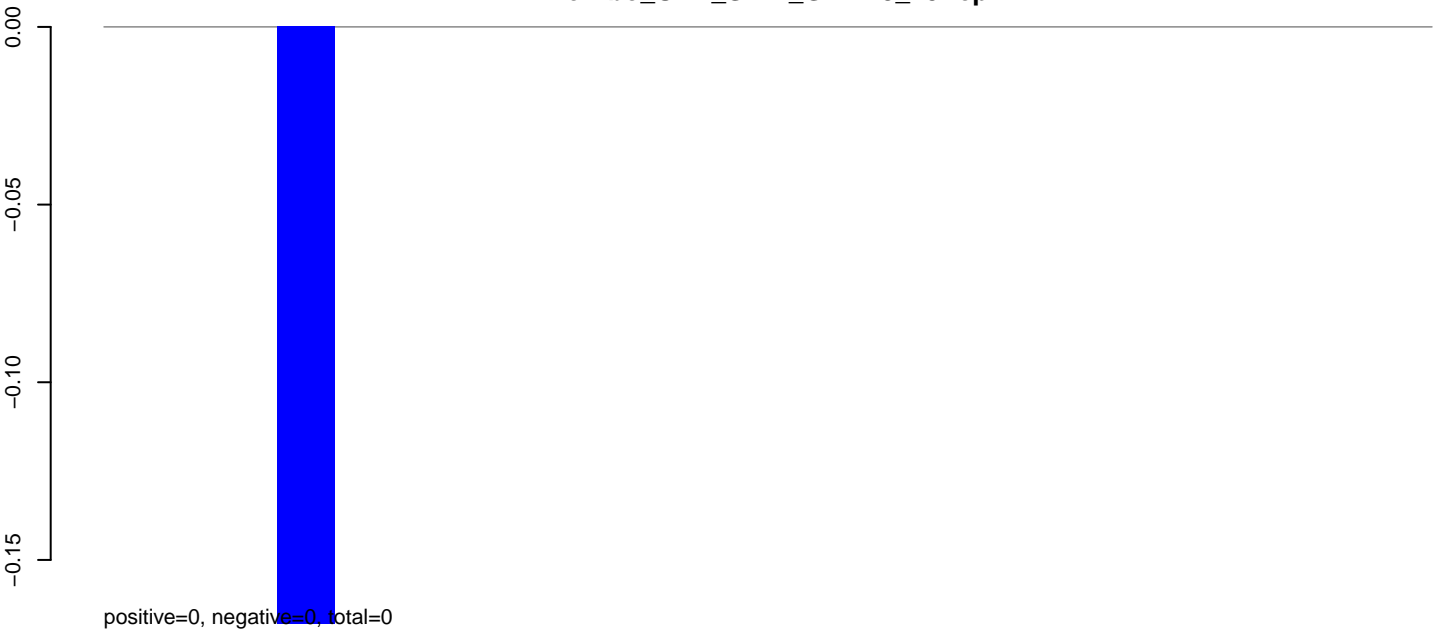


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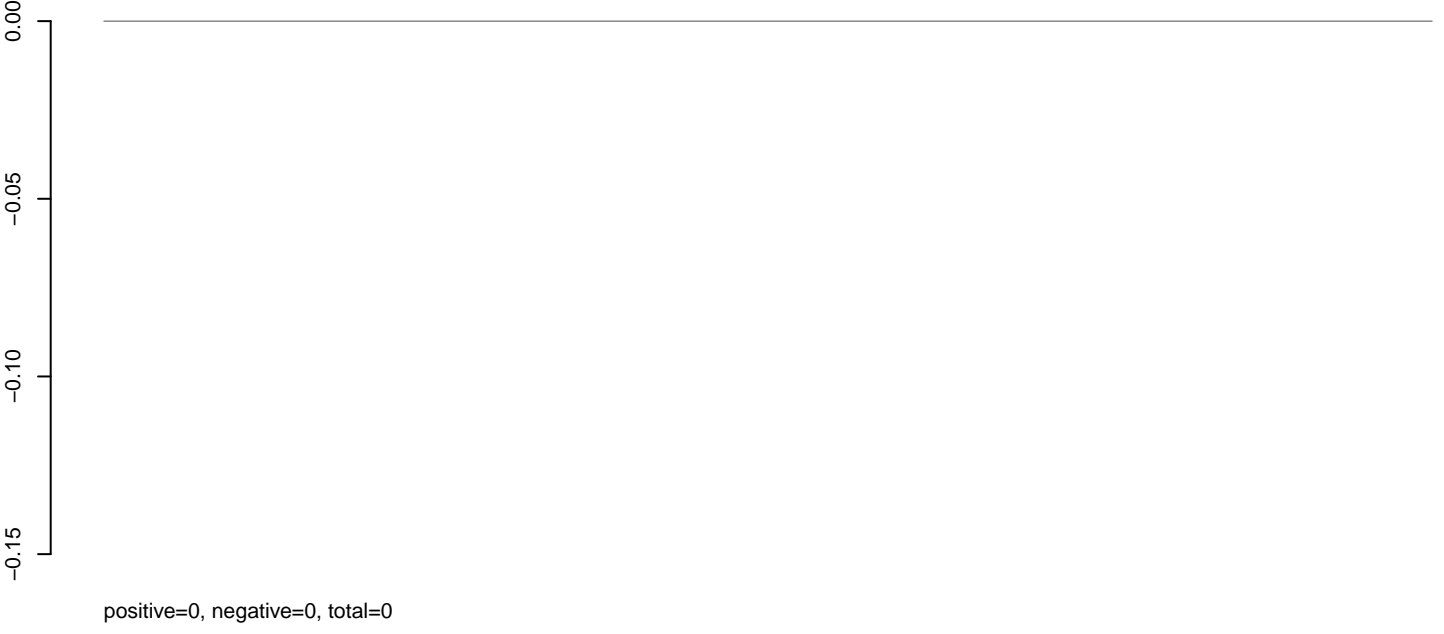


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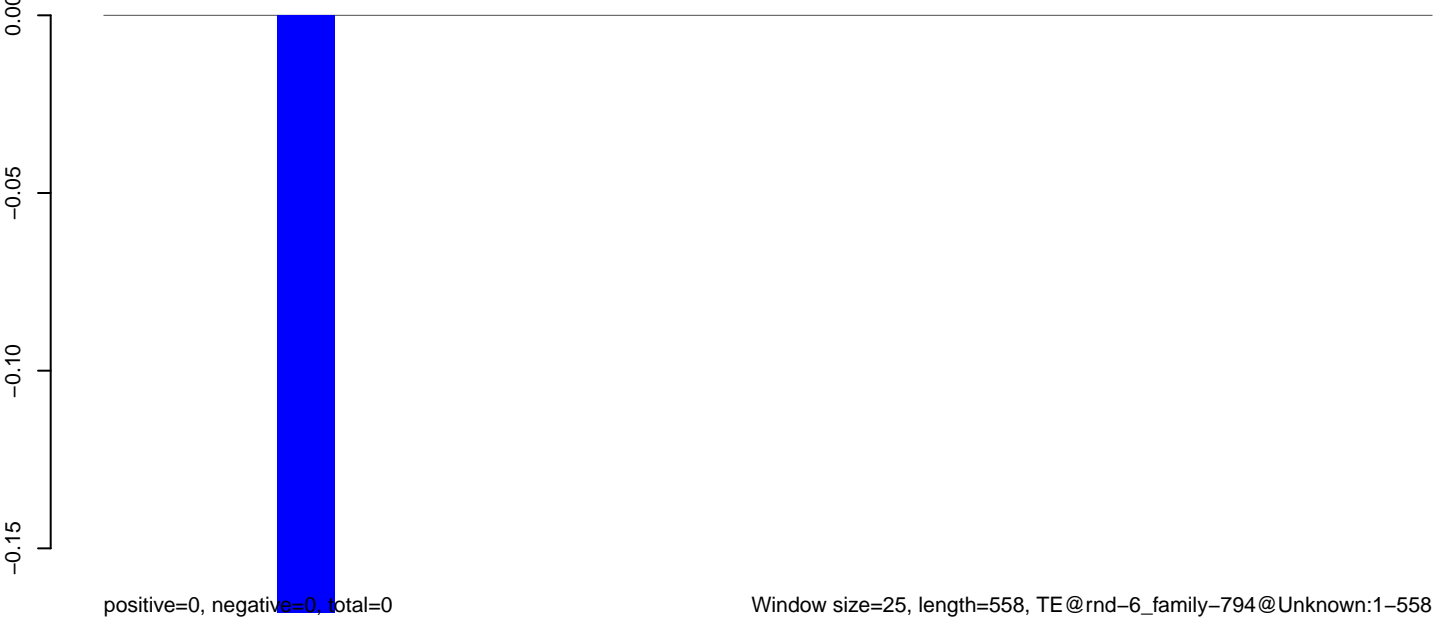
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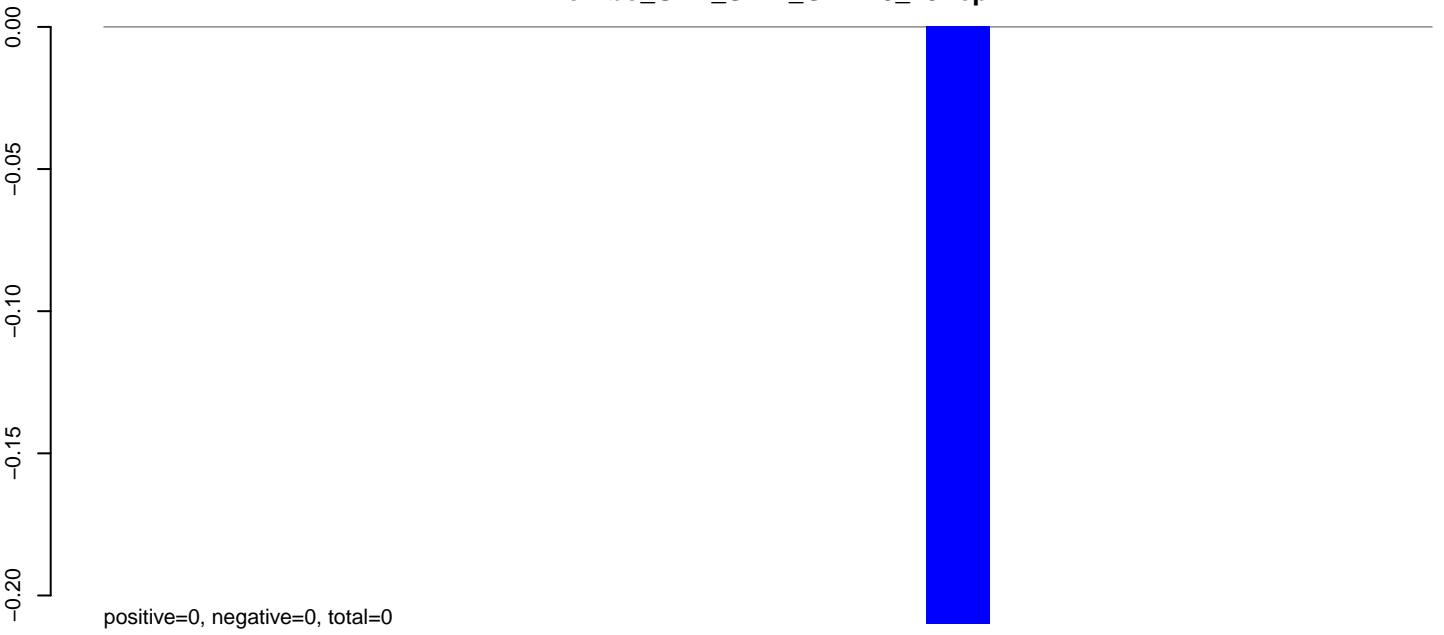
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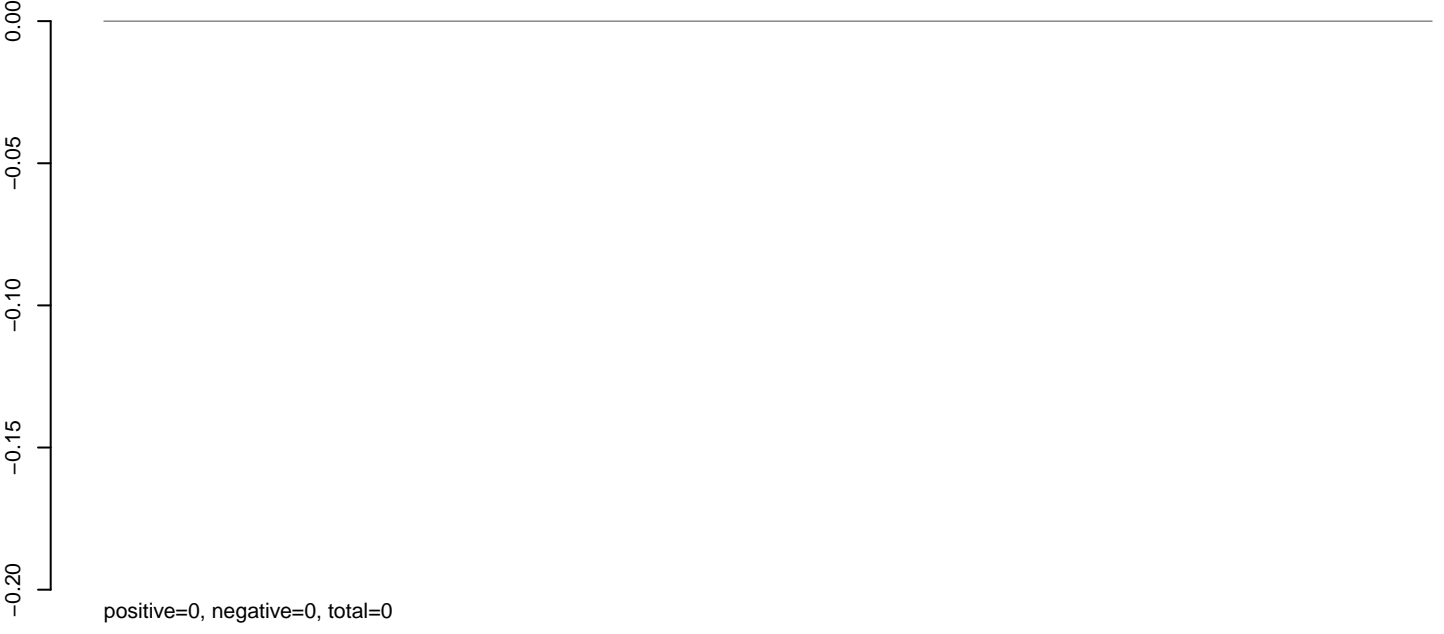
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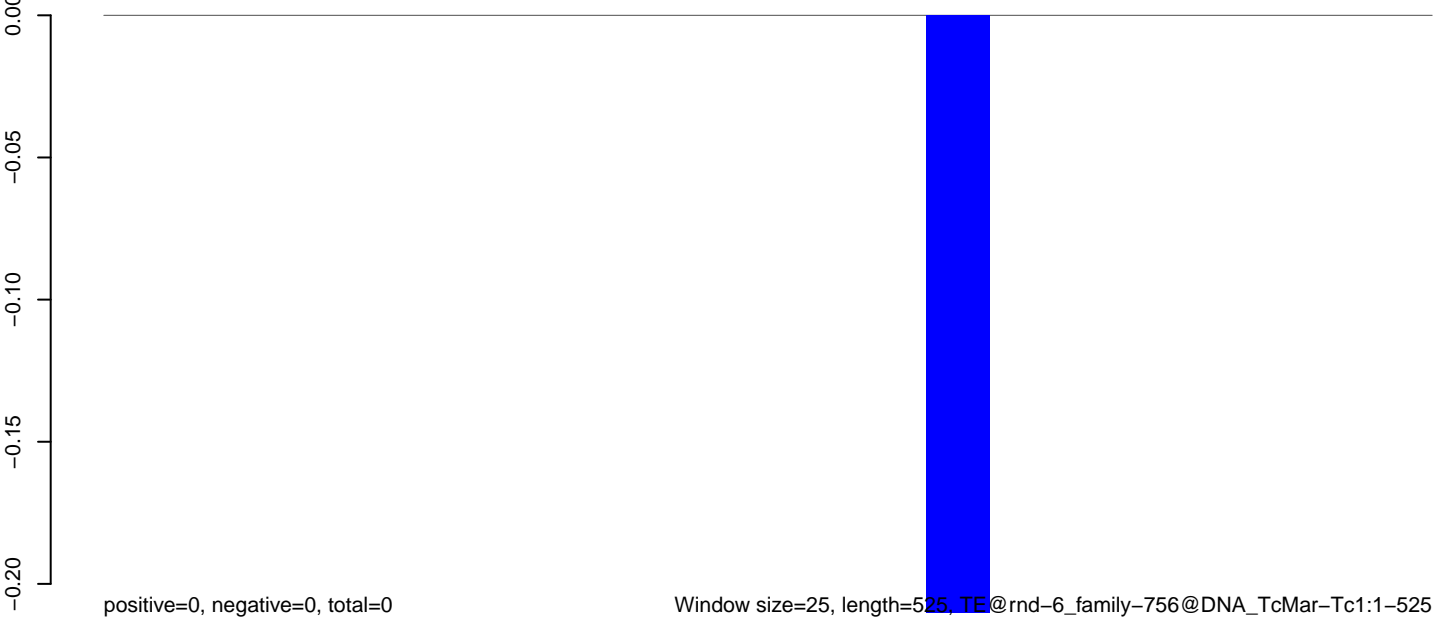
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AeAlbo_U4.4_SINV_GFP.24_35.rep



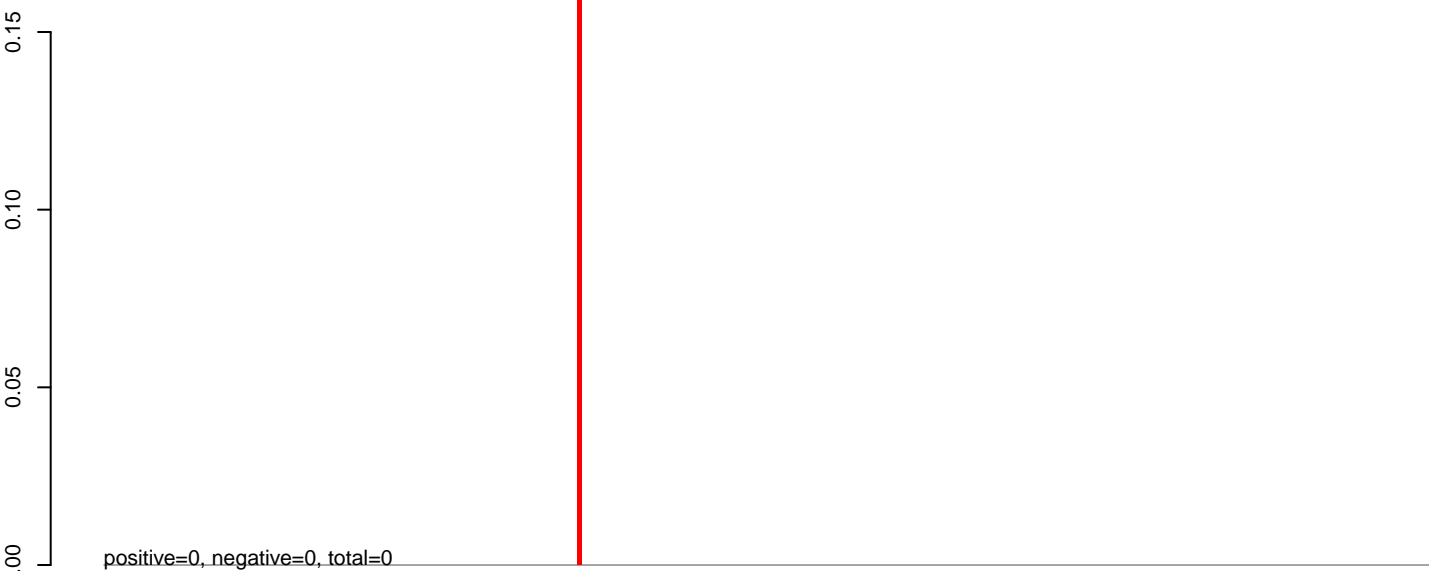
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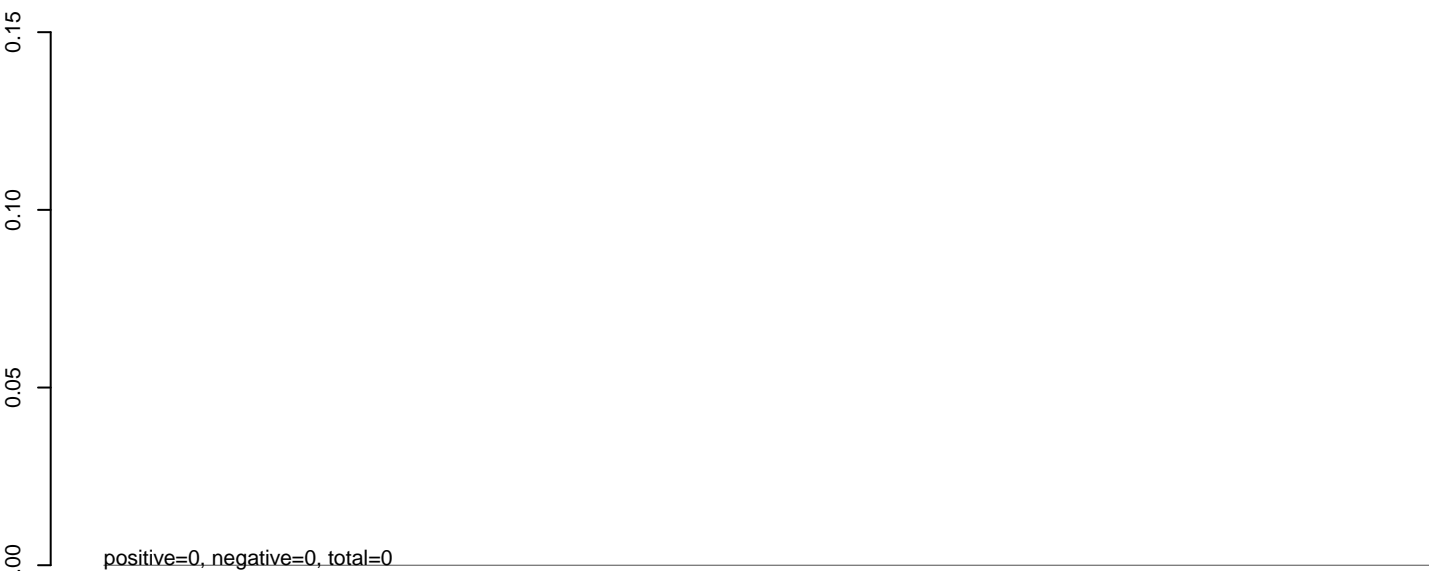
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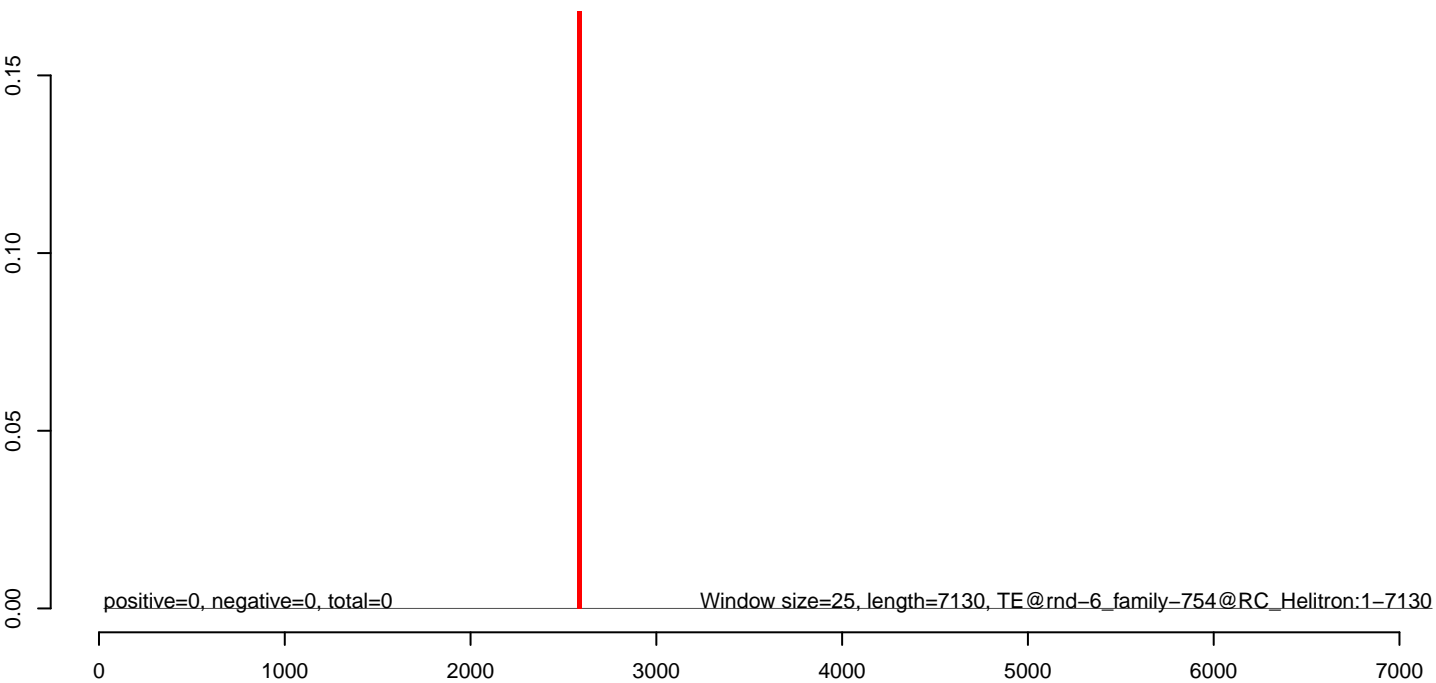
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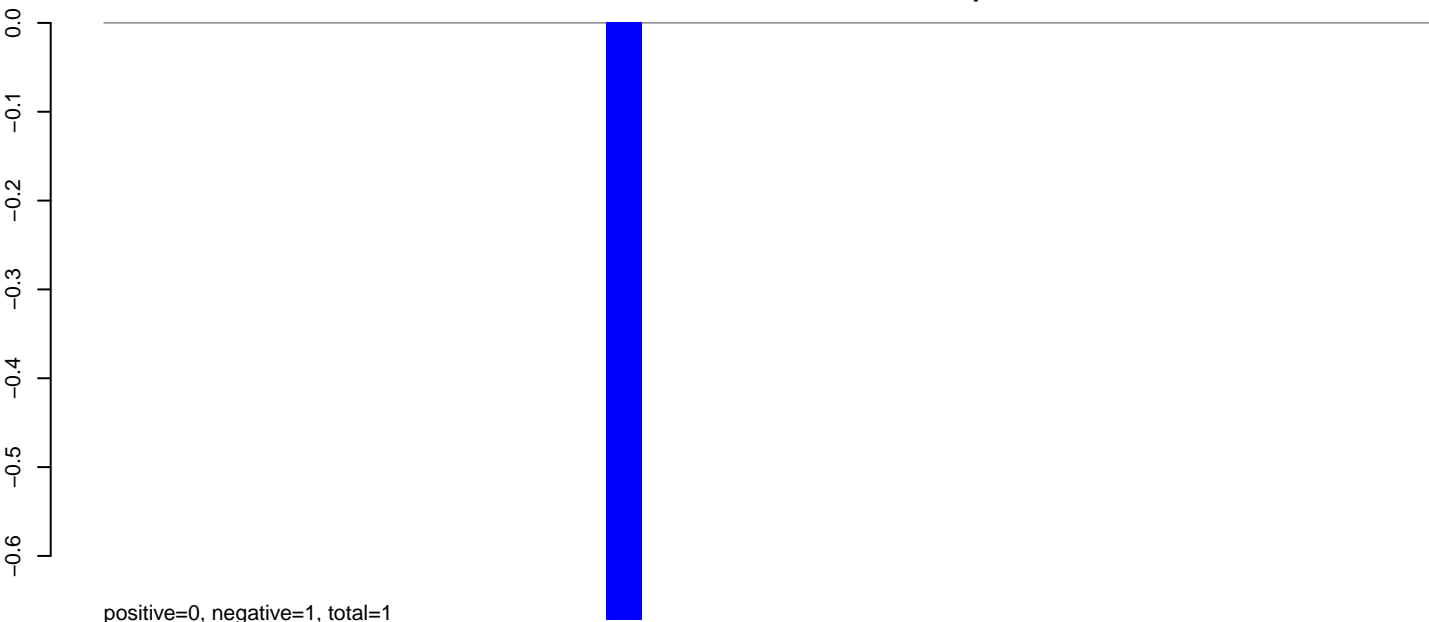
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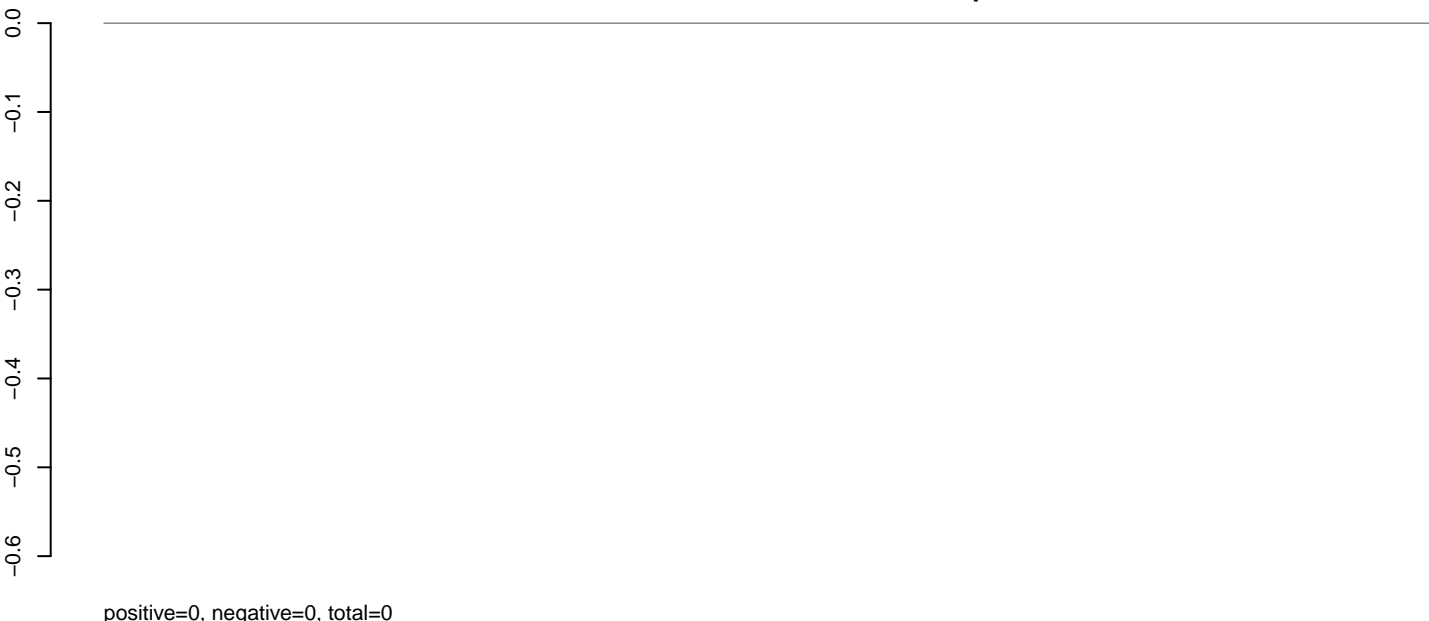
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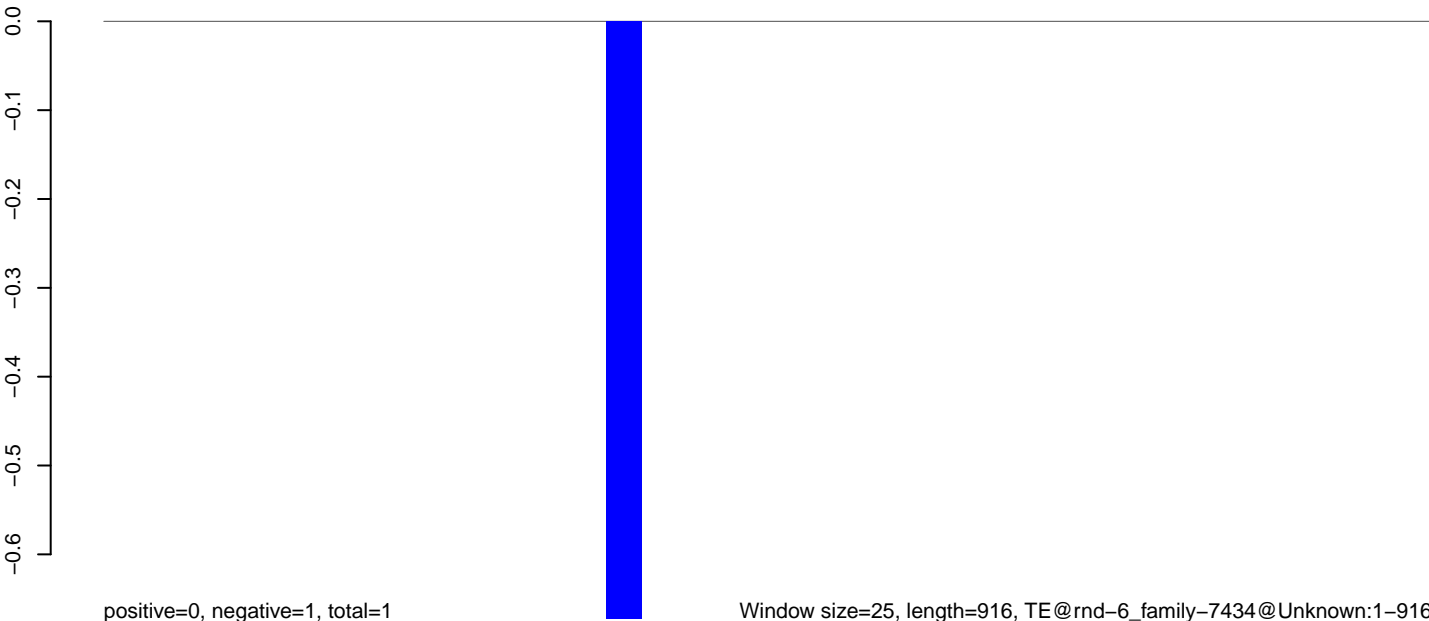
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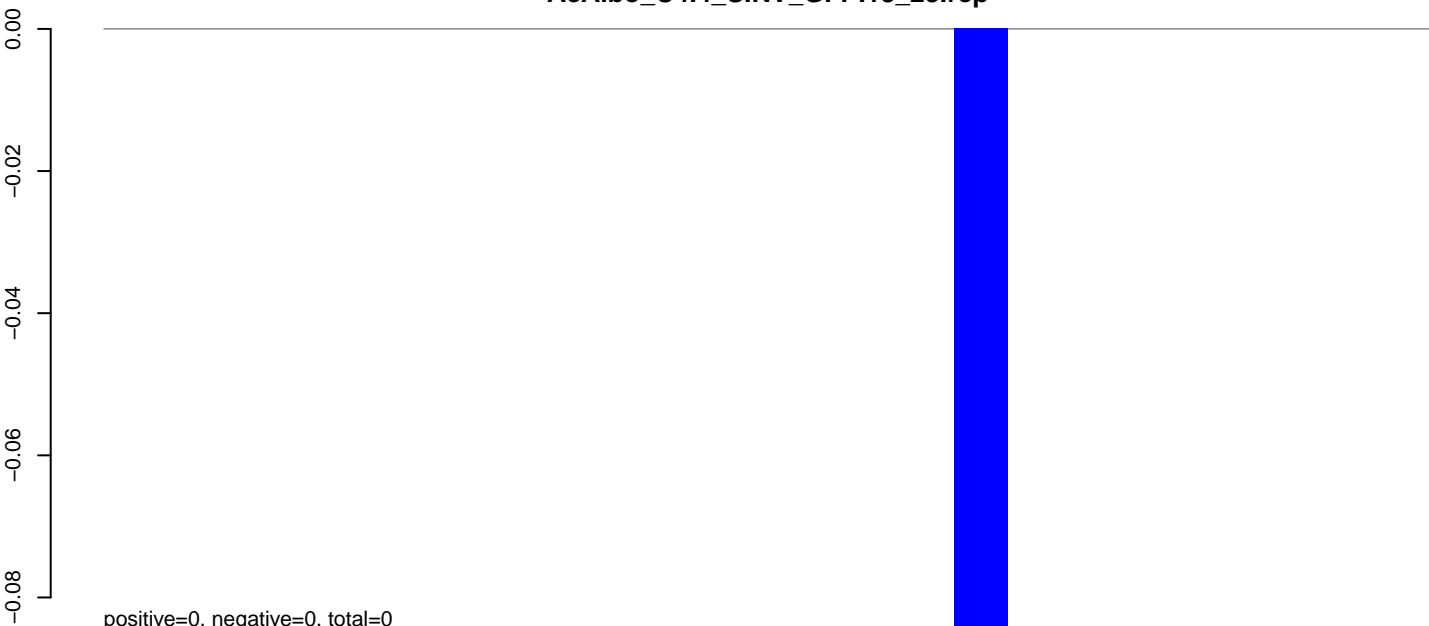
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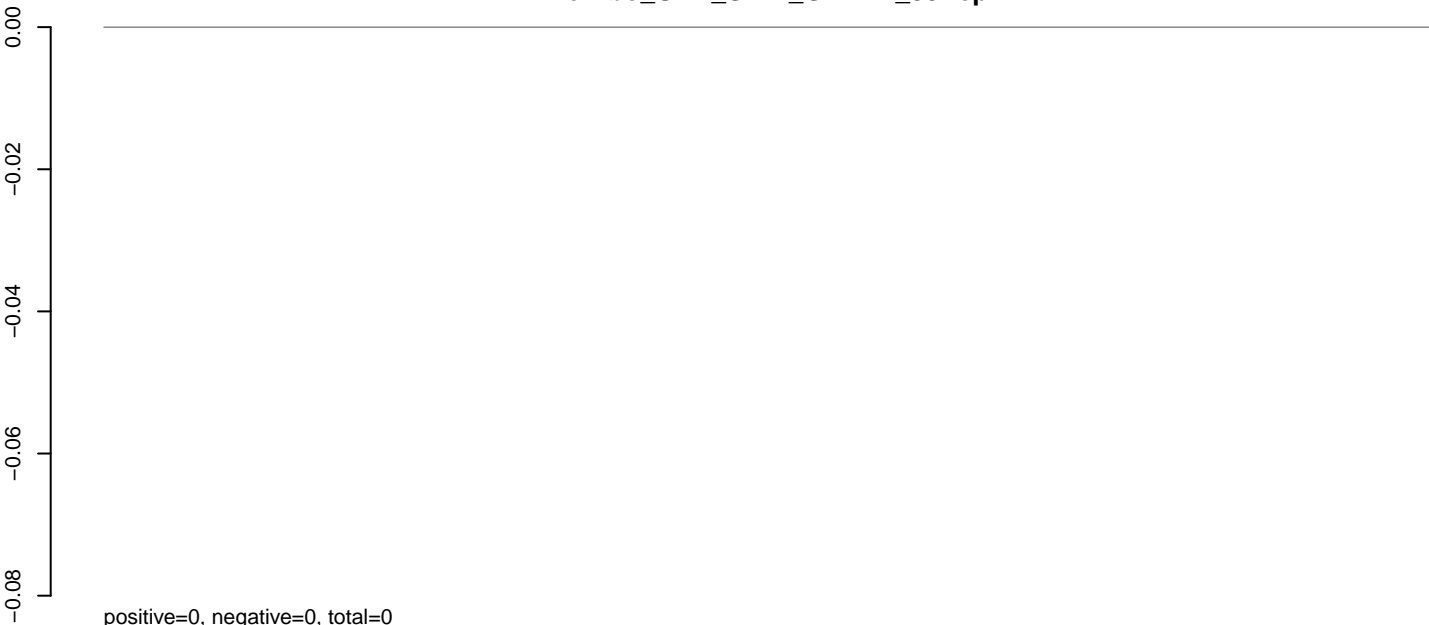
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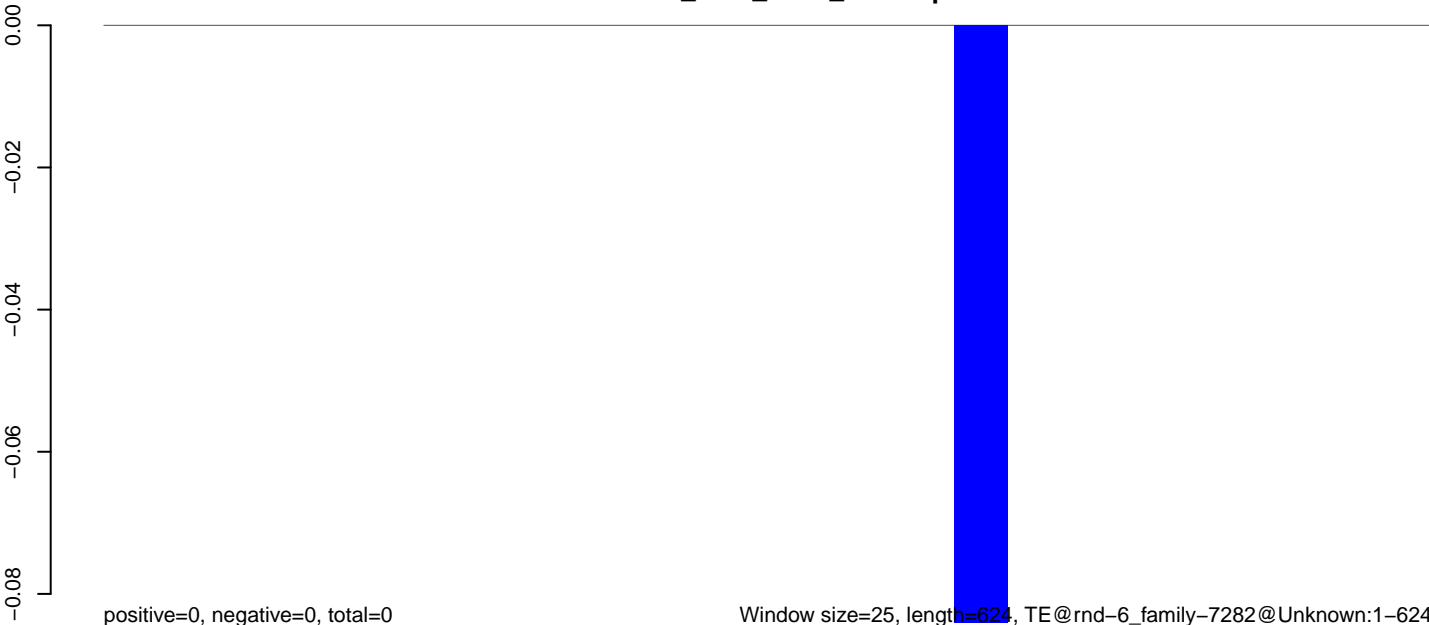
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AeAlbo_U4.4_SINV_GFP.24_35.rep

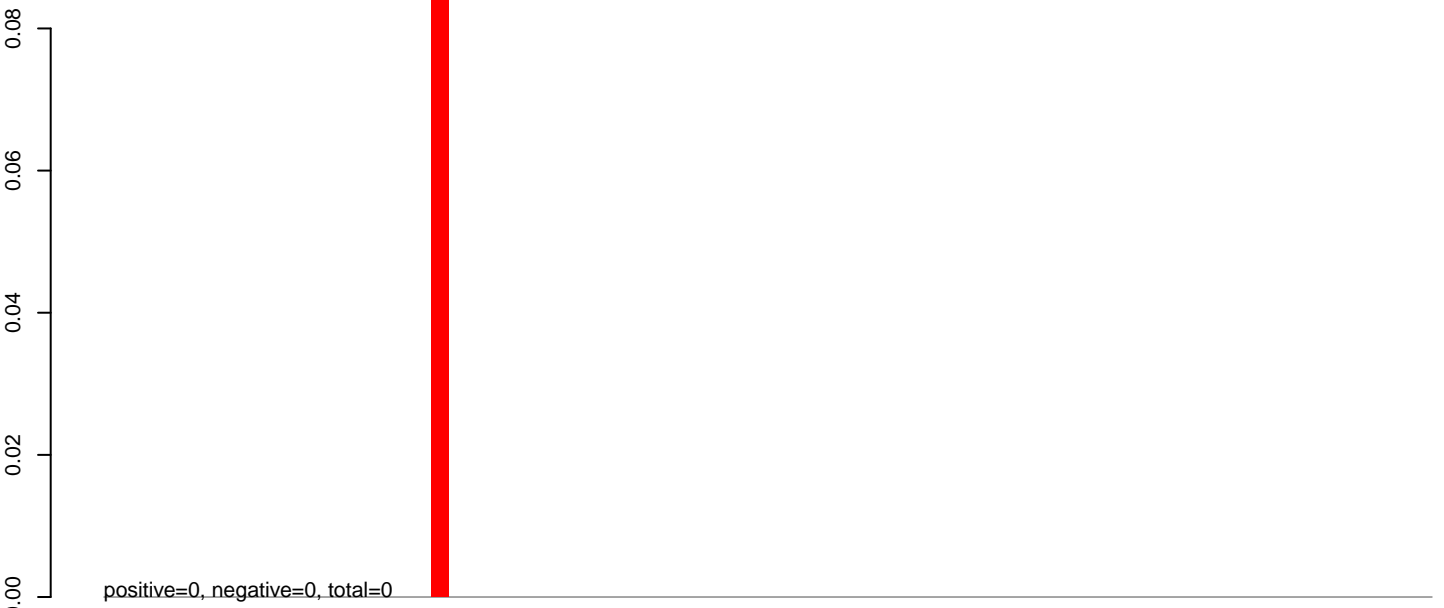


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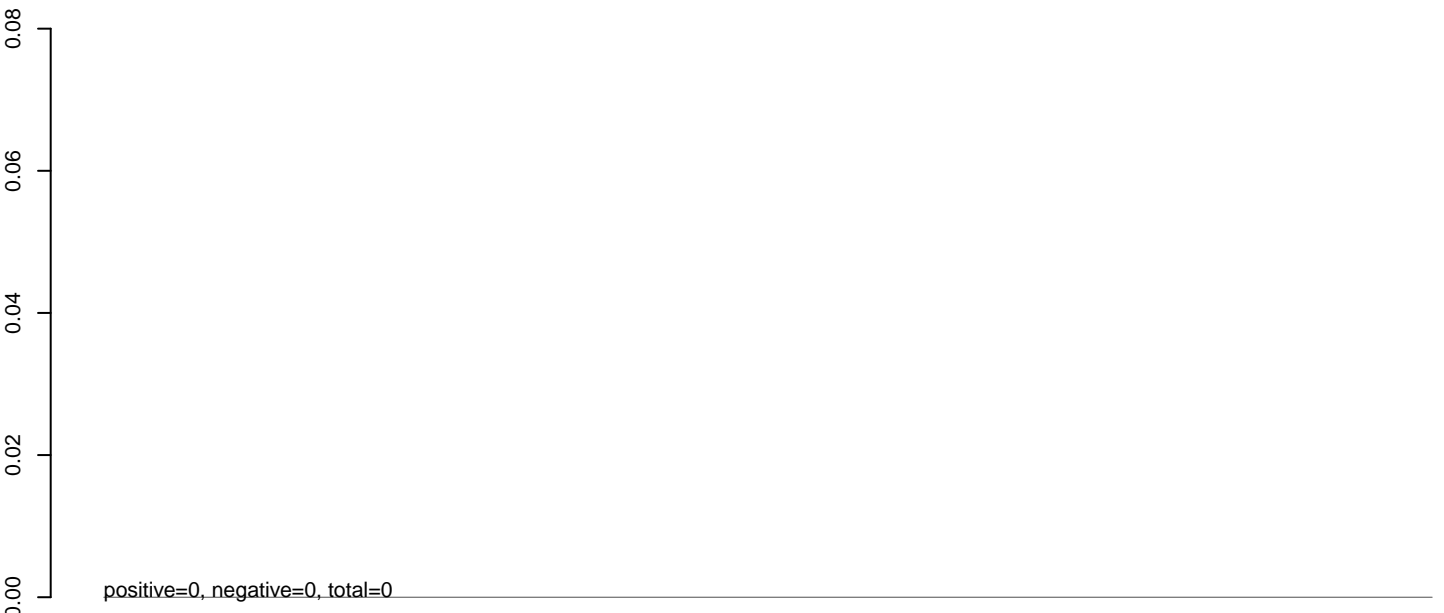


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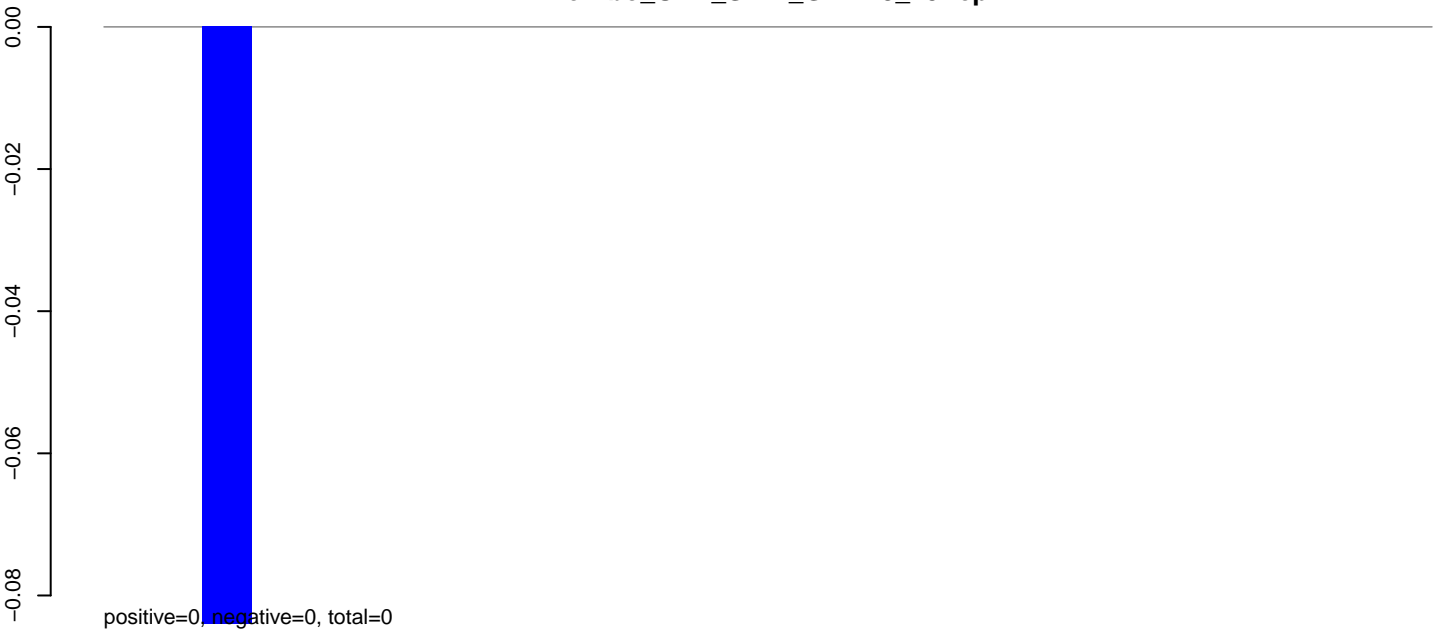
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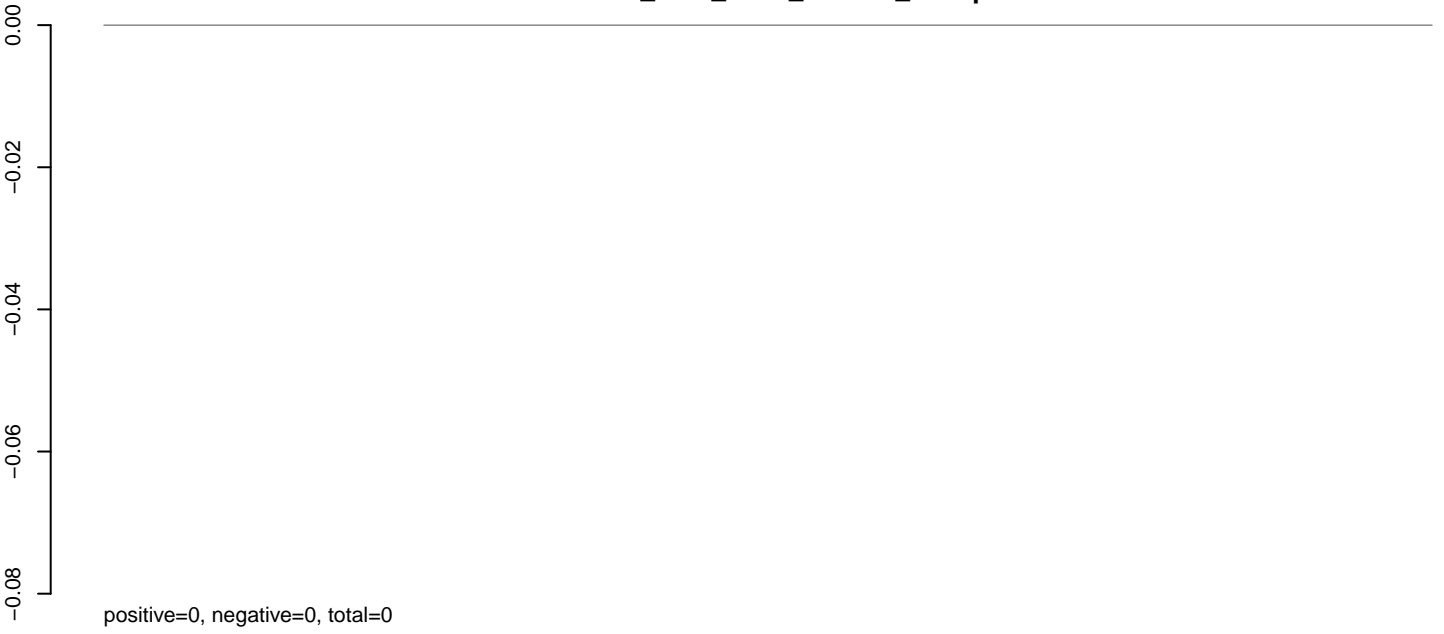
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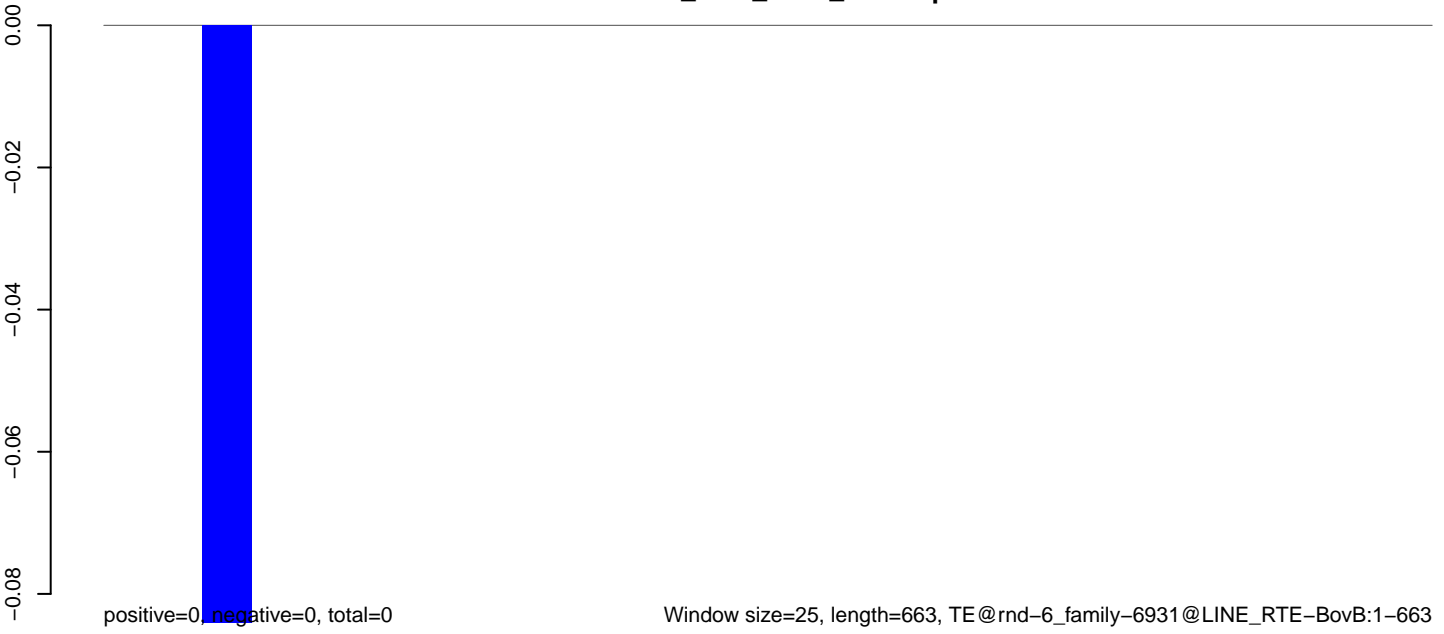
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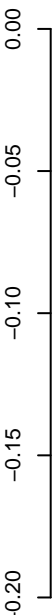
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AeAlbo_U4.4_SINV_GFP.rep

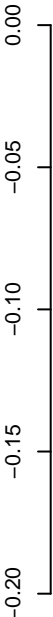


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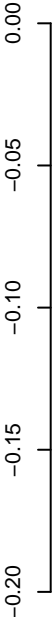
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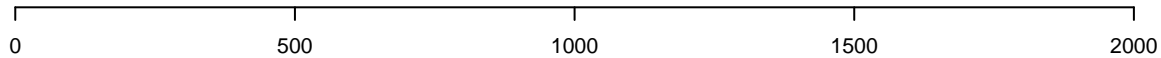
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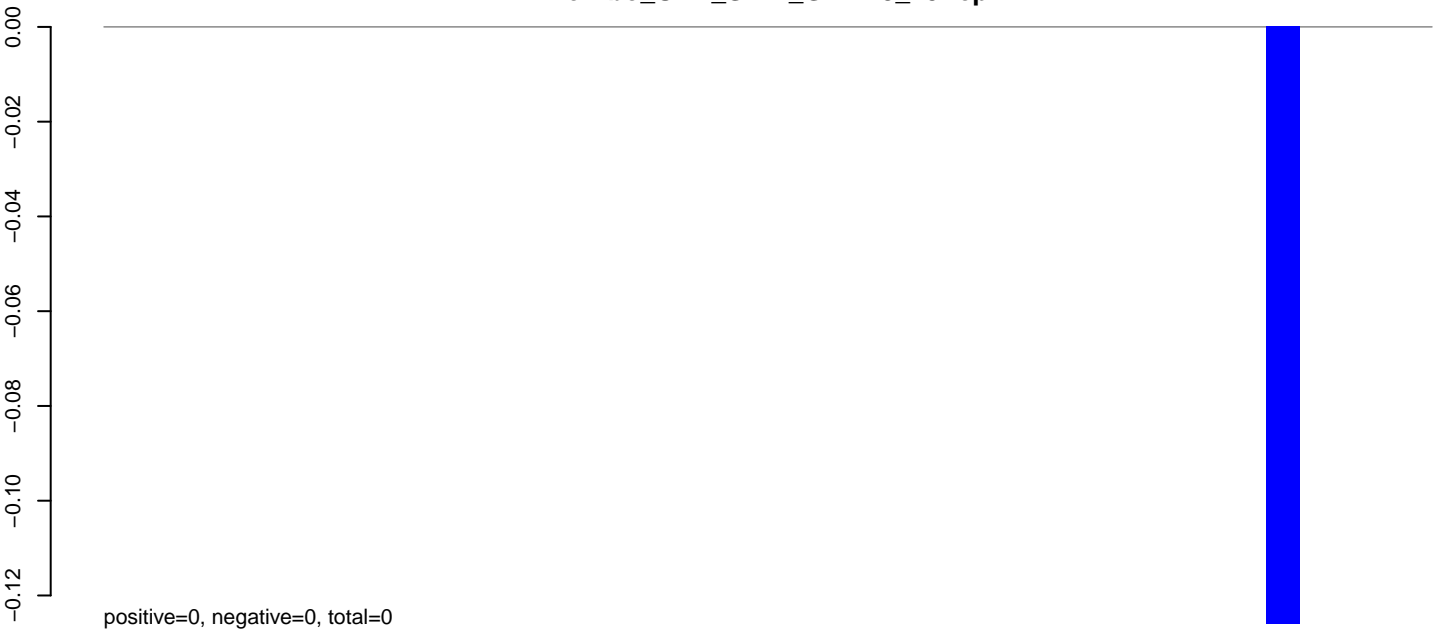


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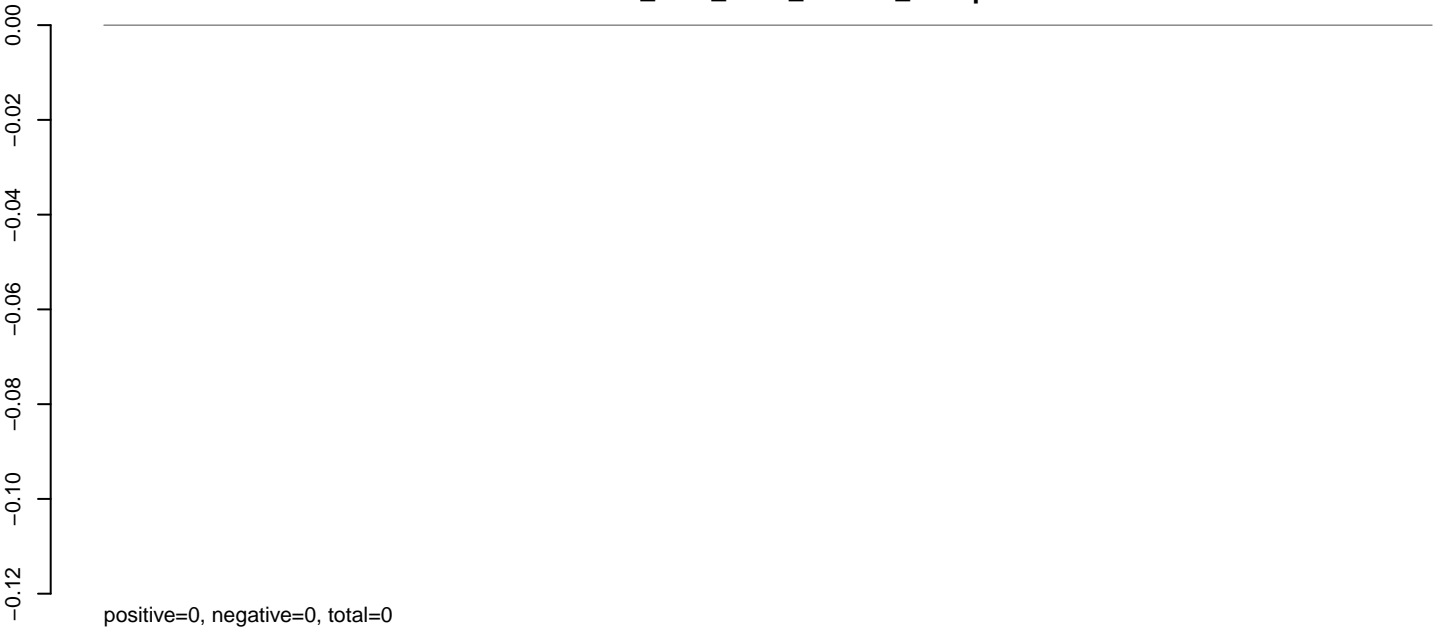
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

0.00
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-0.04

positive=0, negative=0, total=0

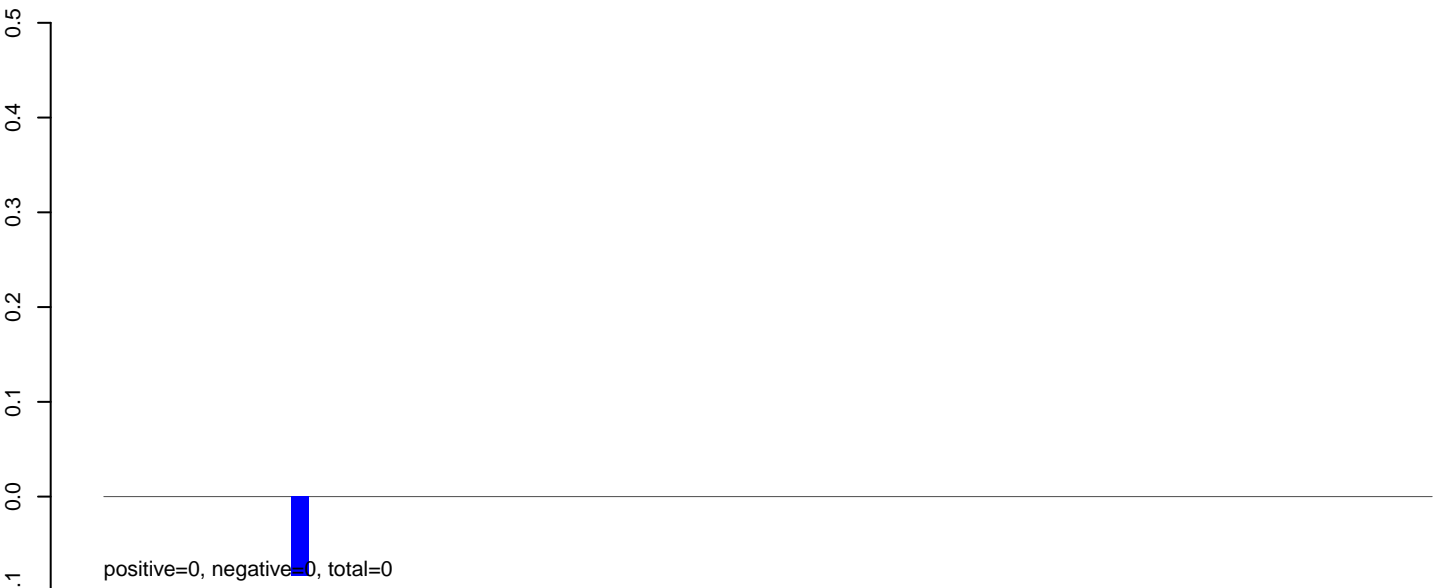
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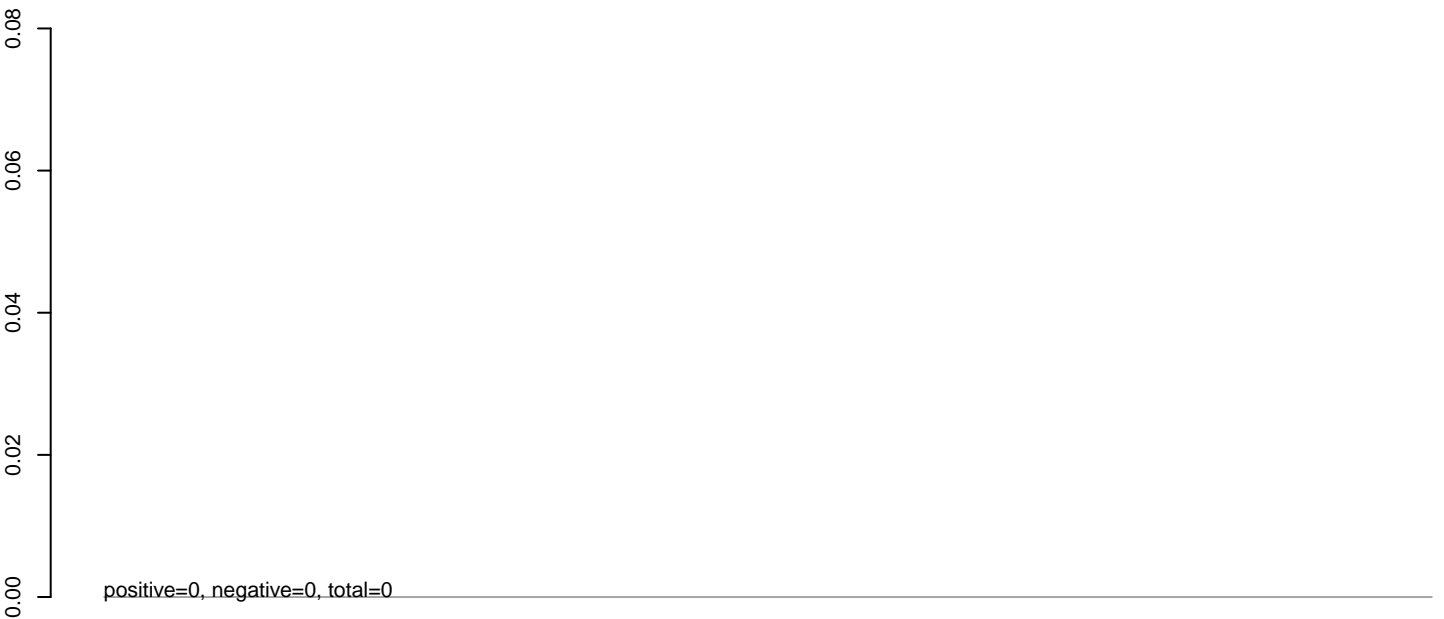
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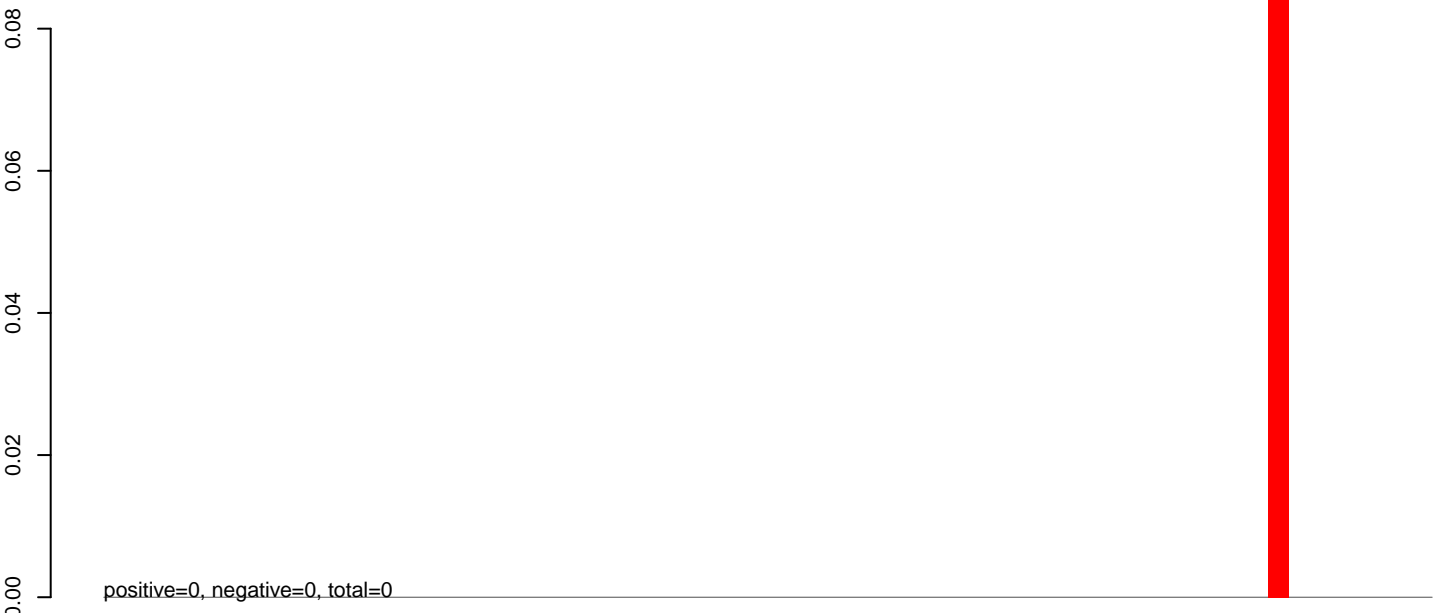
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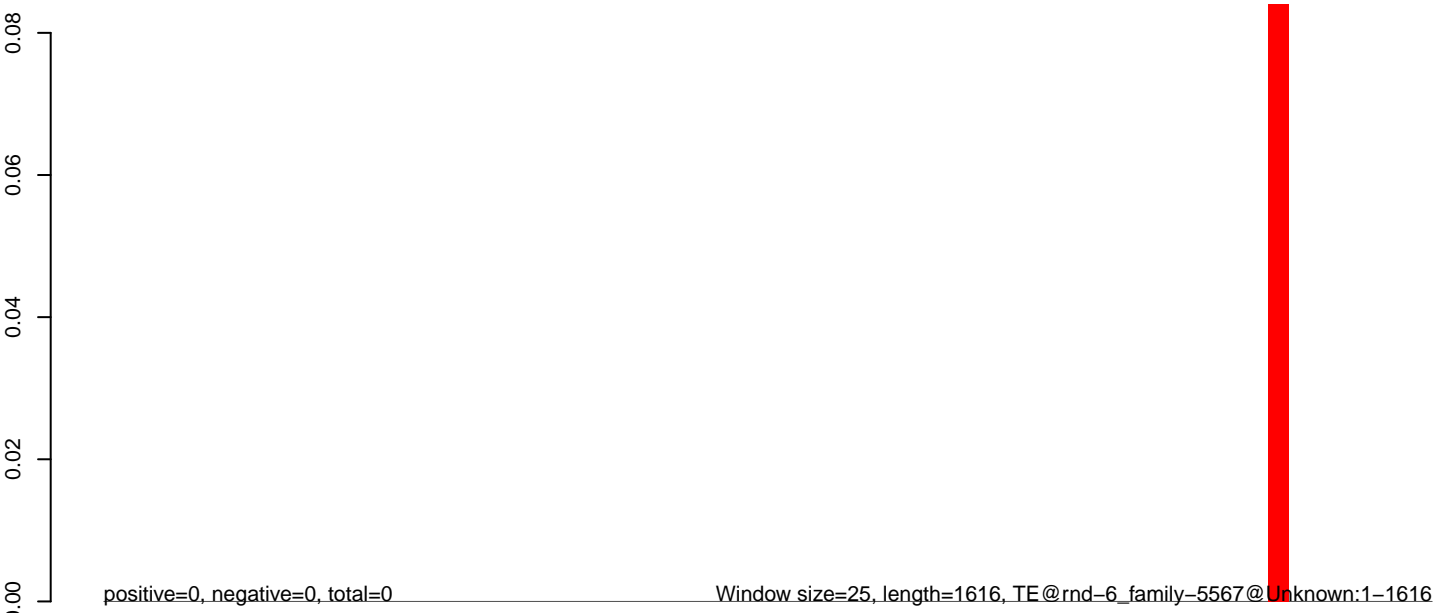
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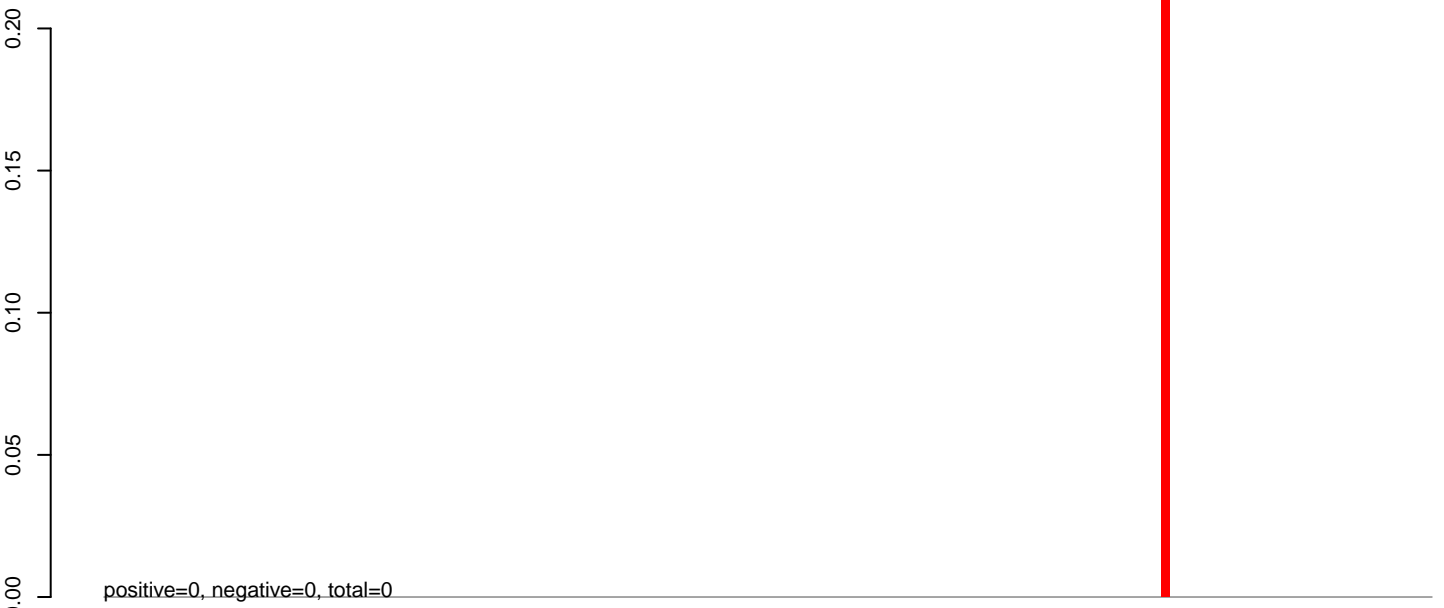


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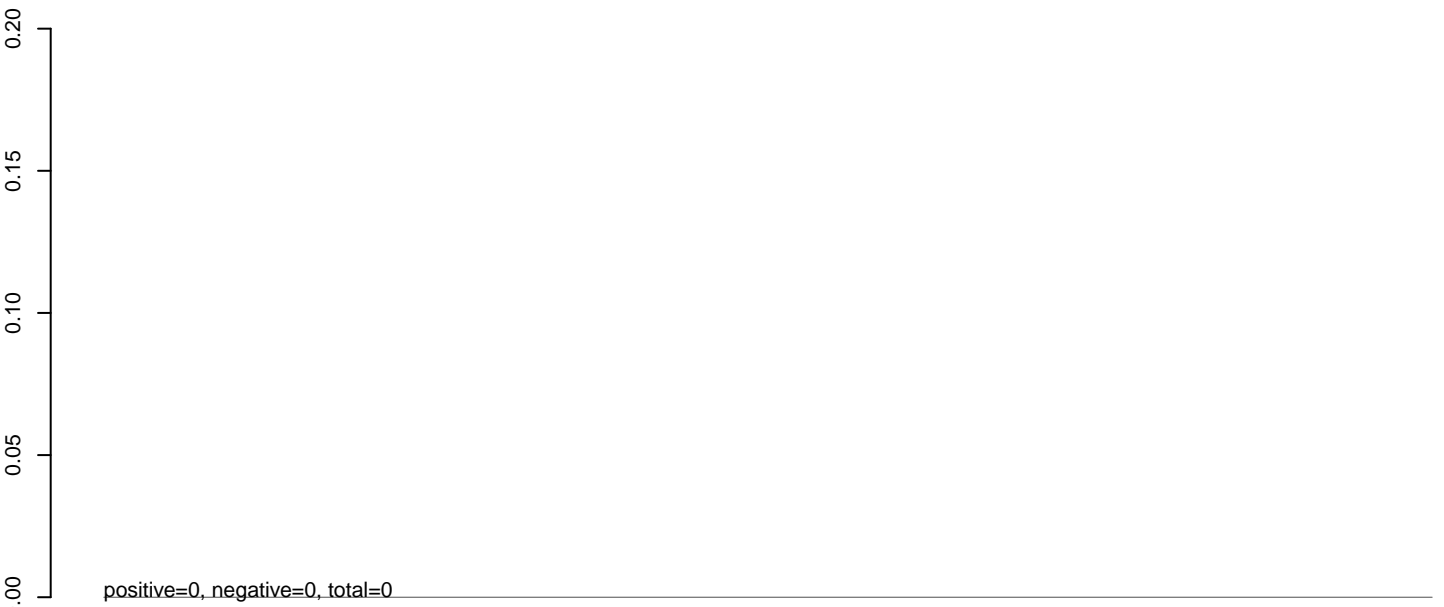


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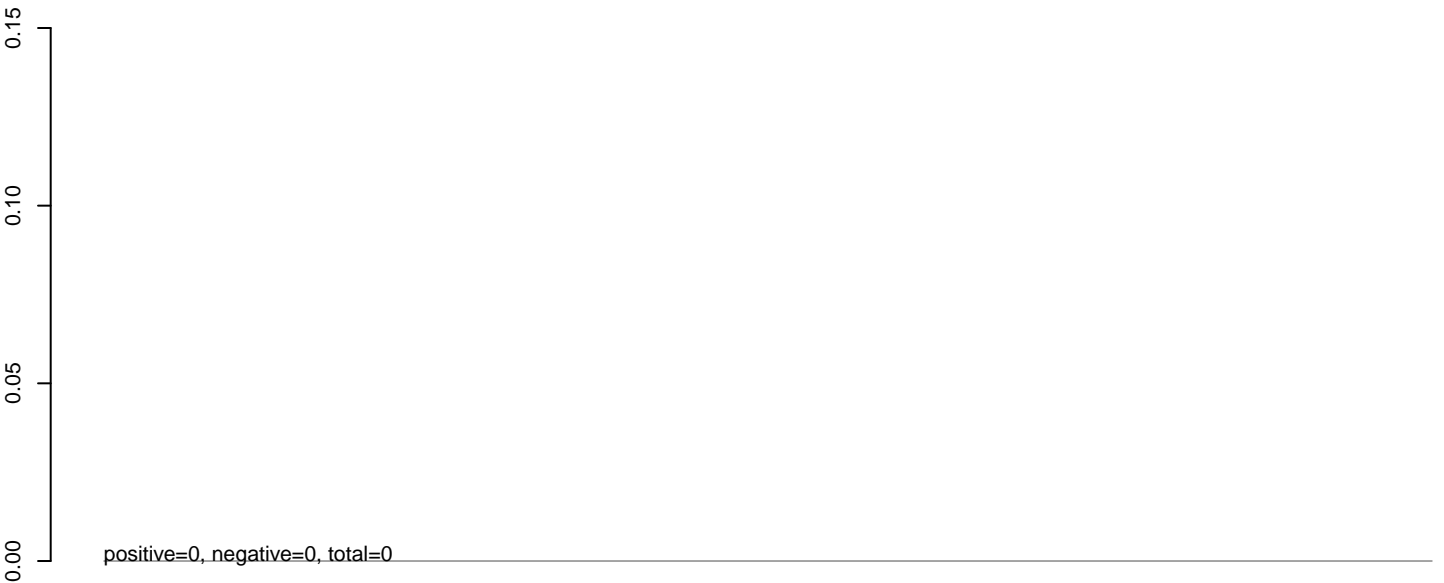


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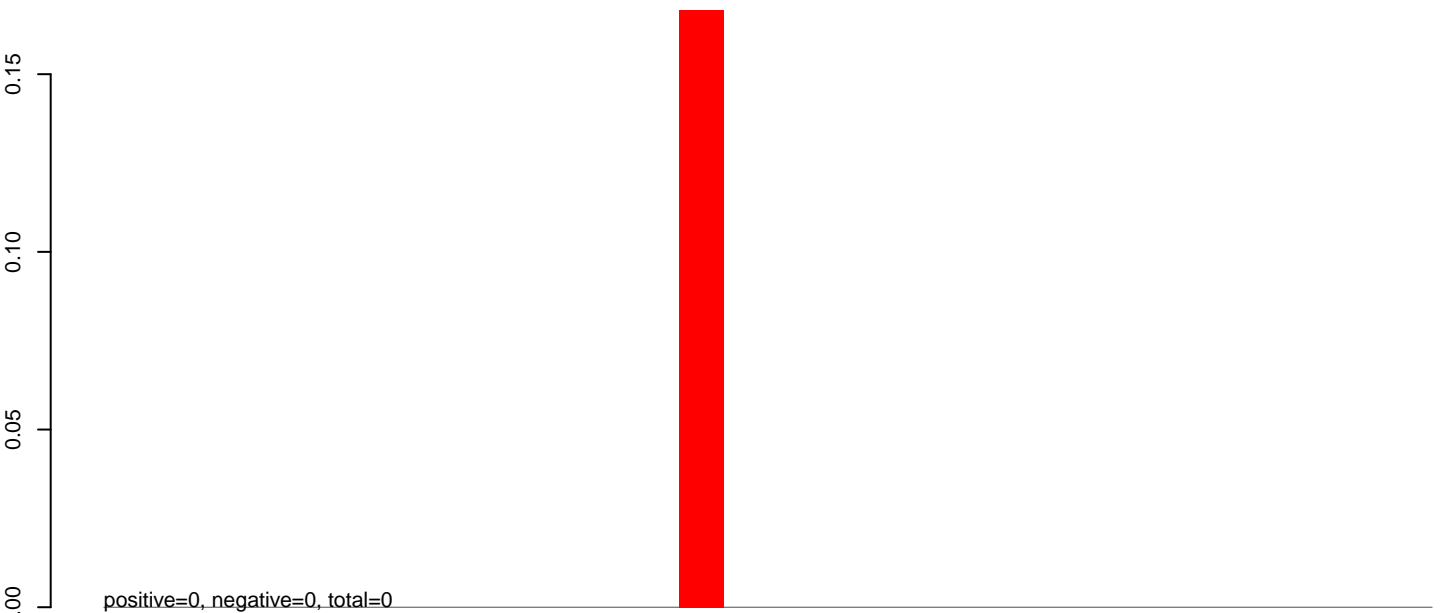


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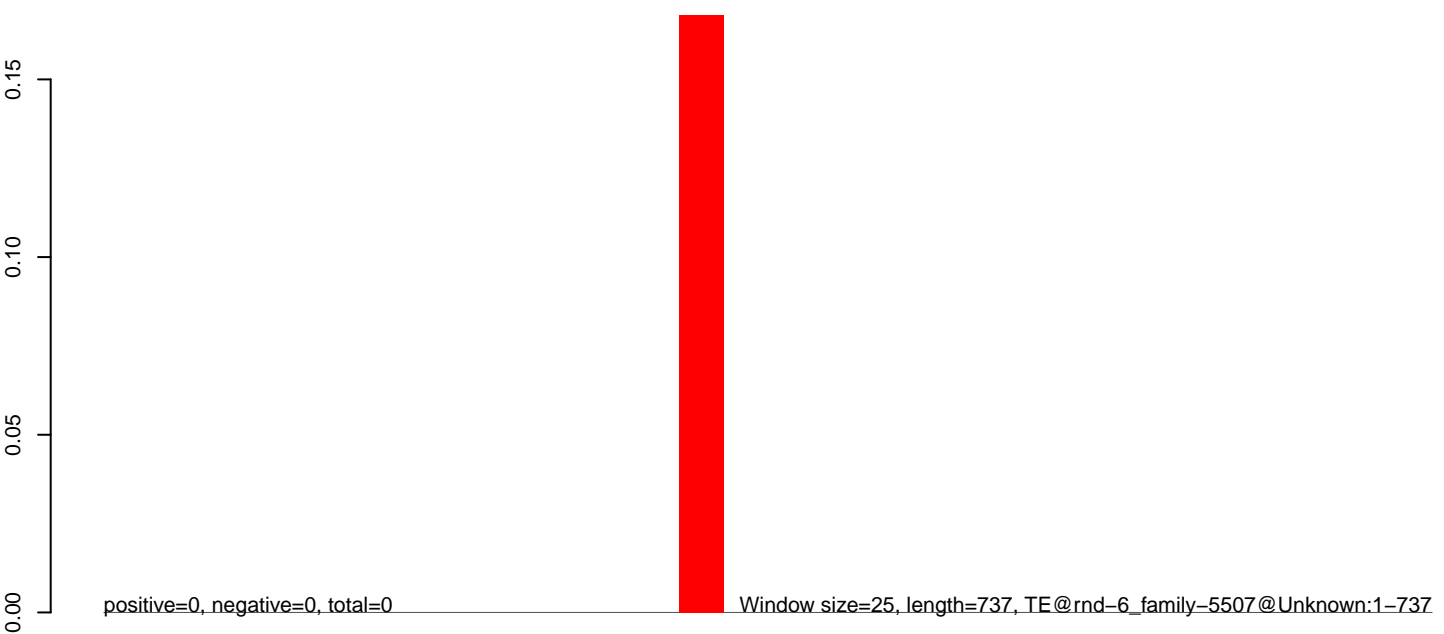




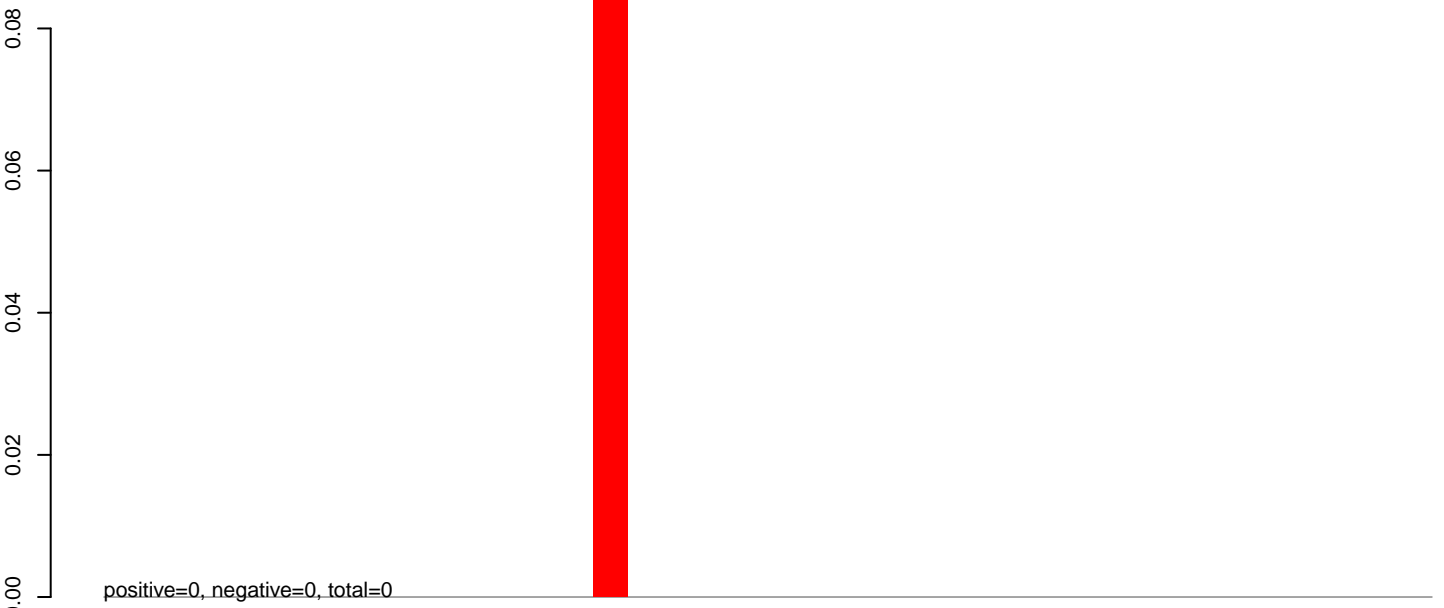
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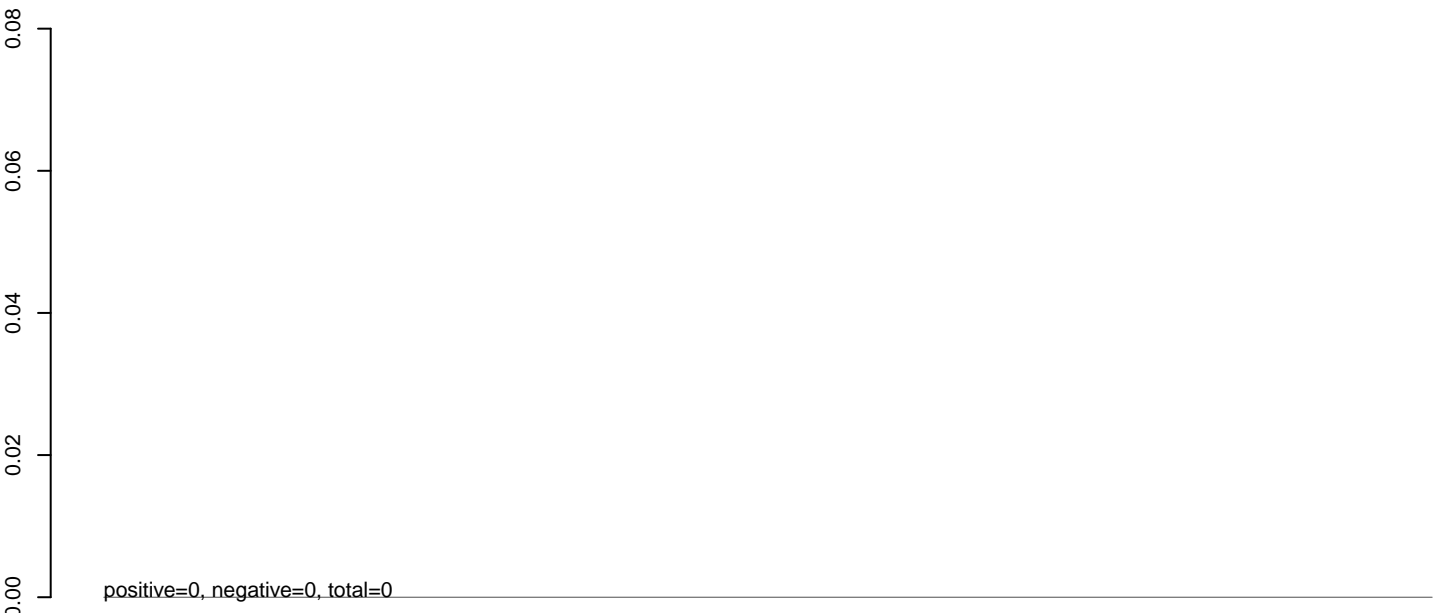
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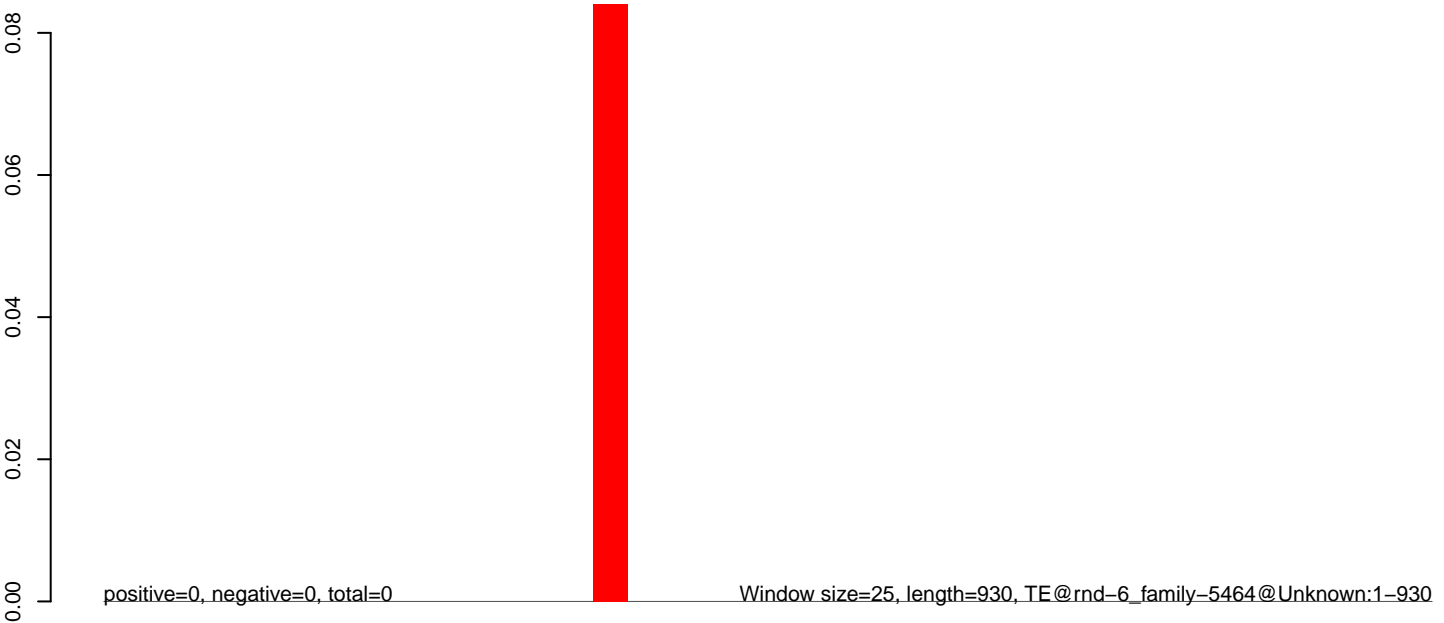
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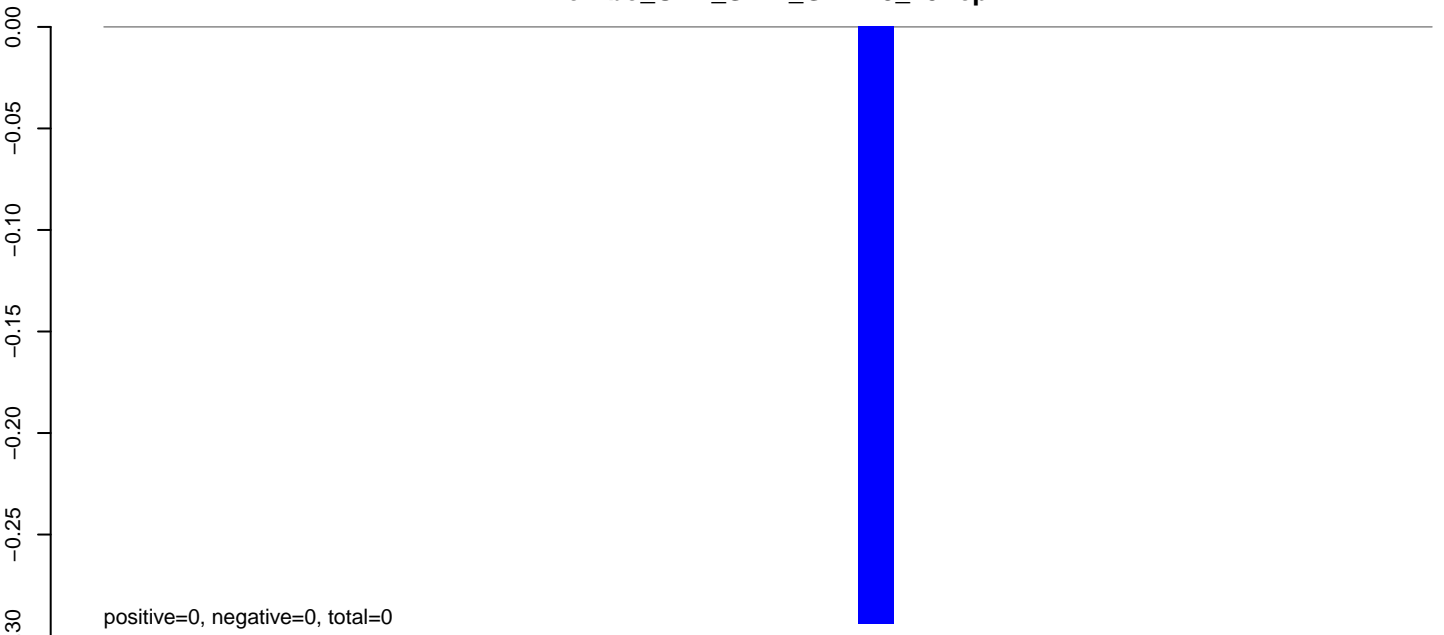
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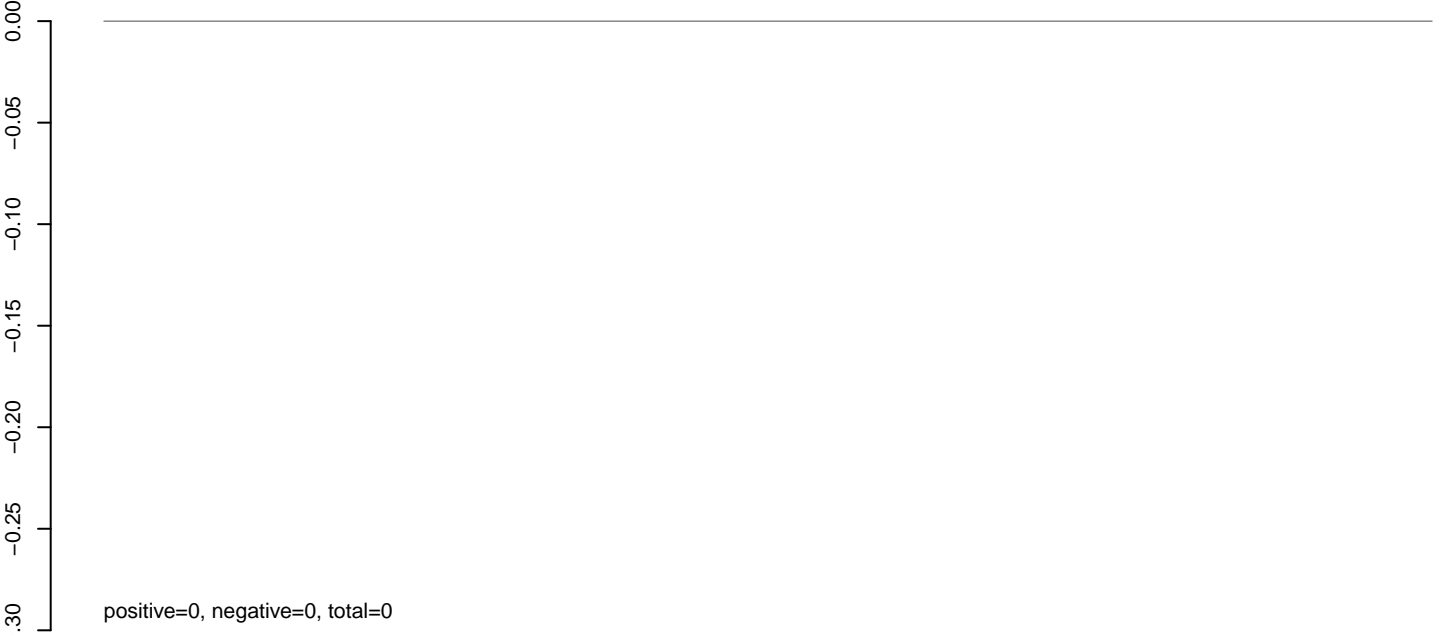
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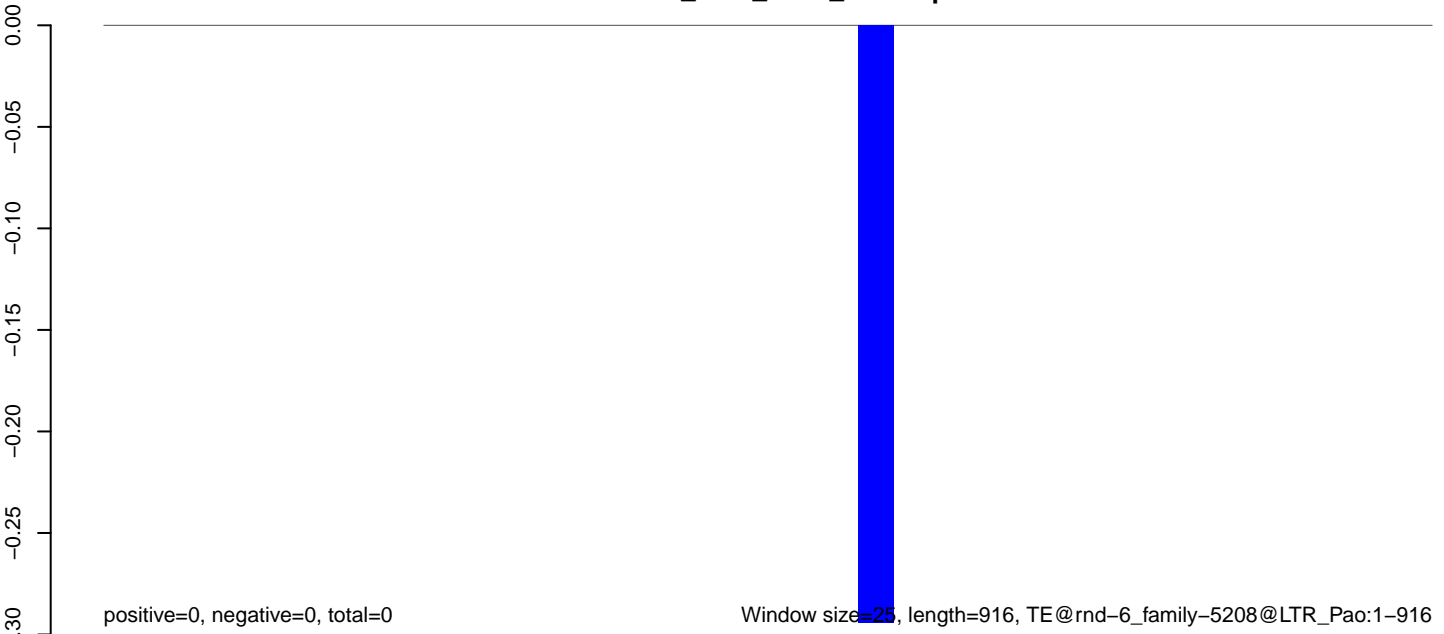
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AeAlbo_U4.4_SINV_GFP.24_35.rep

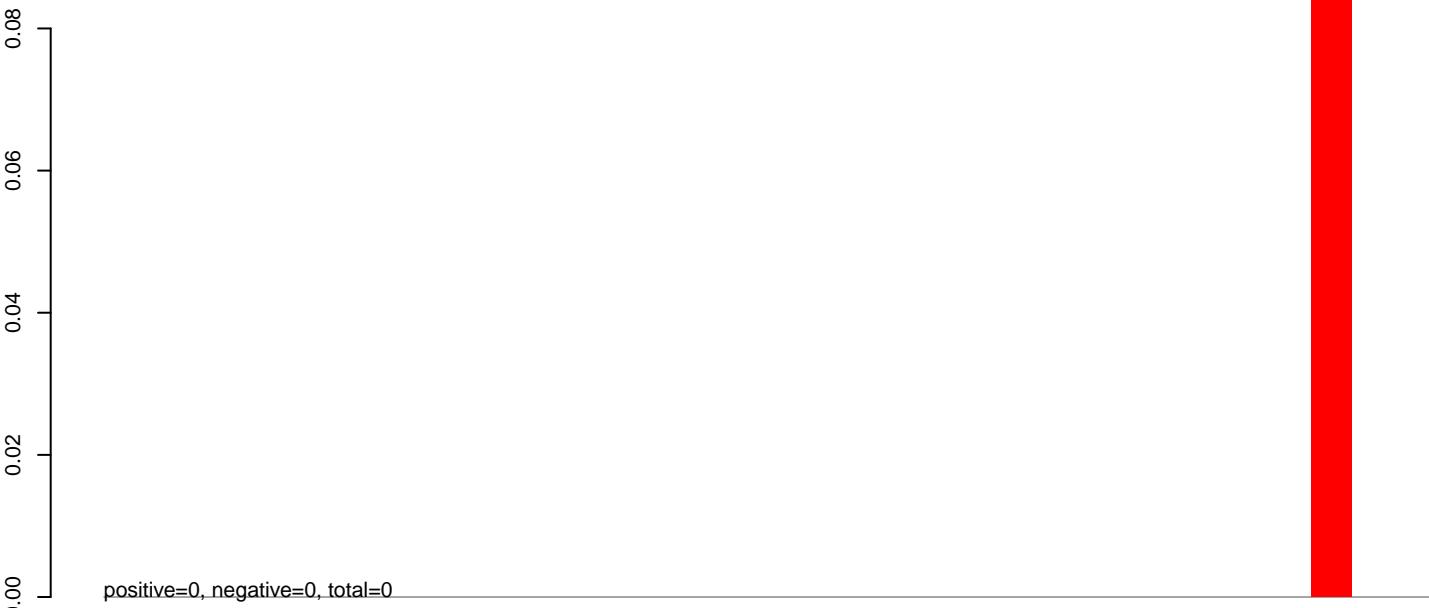


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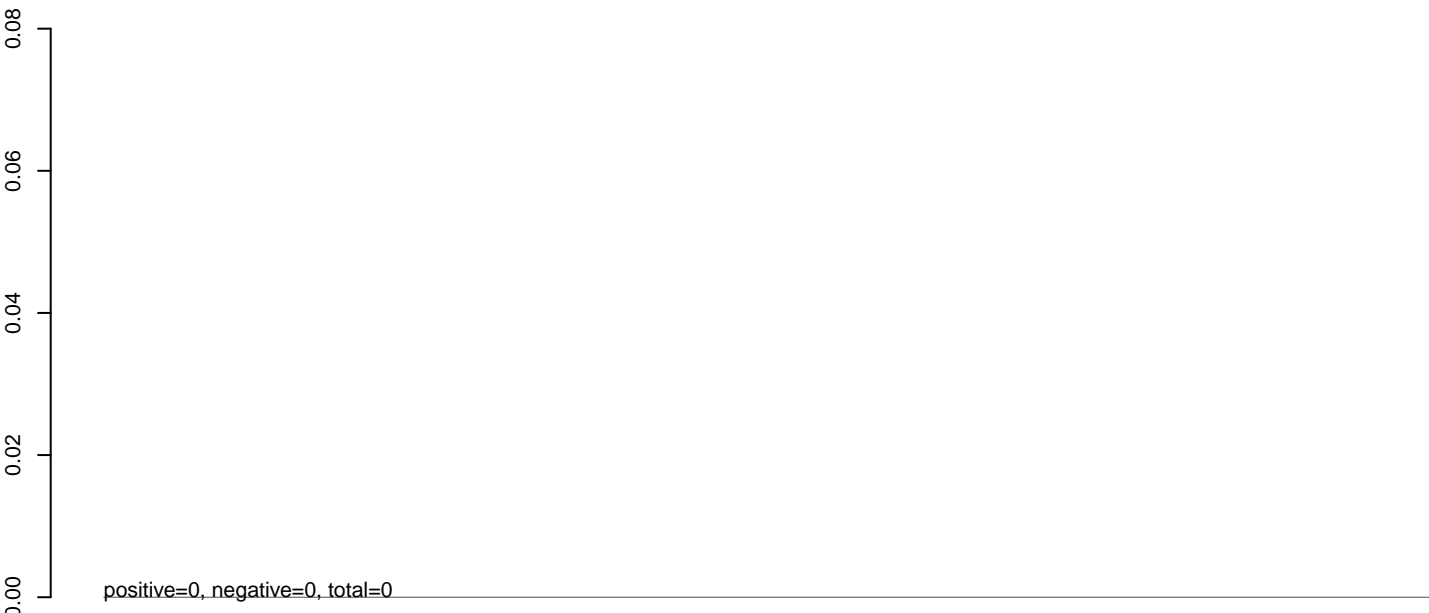


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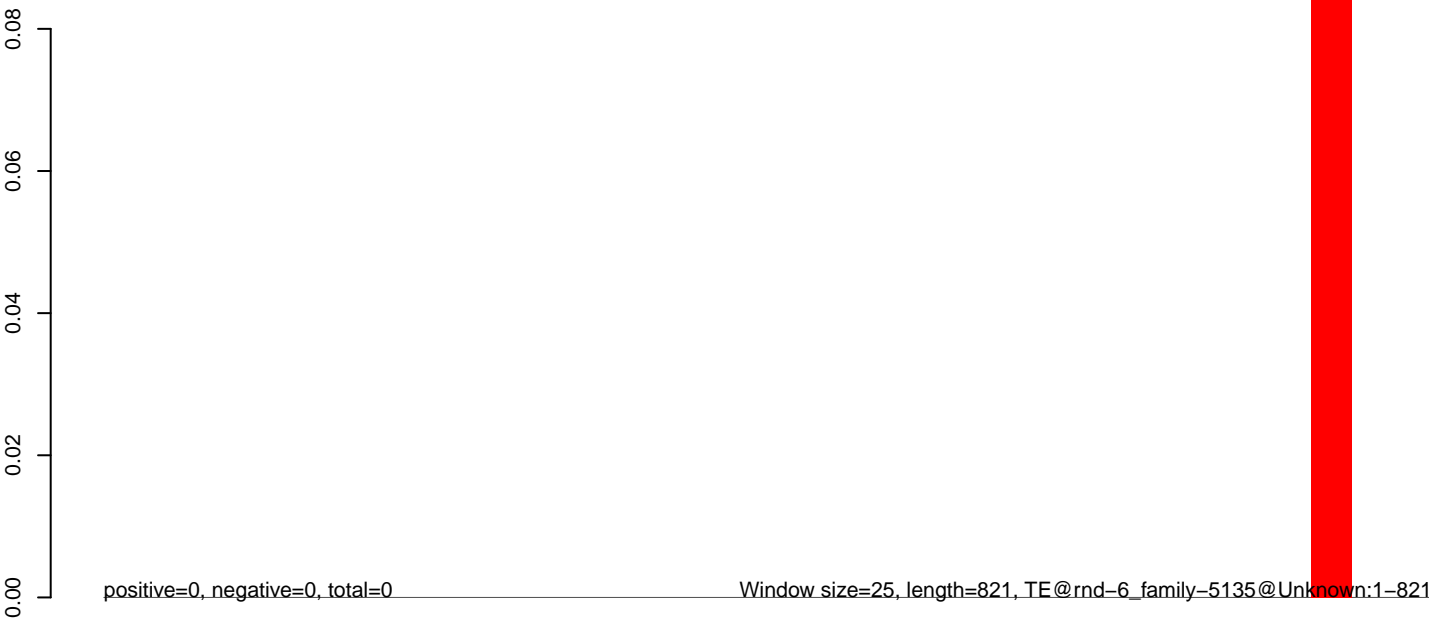
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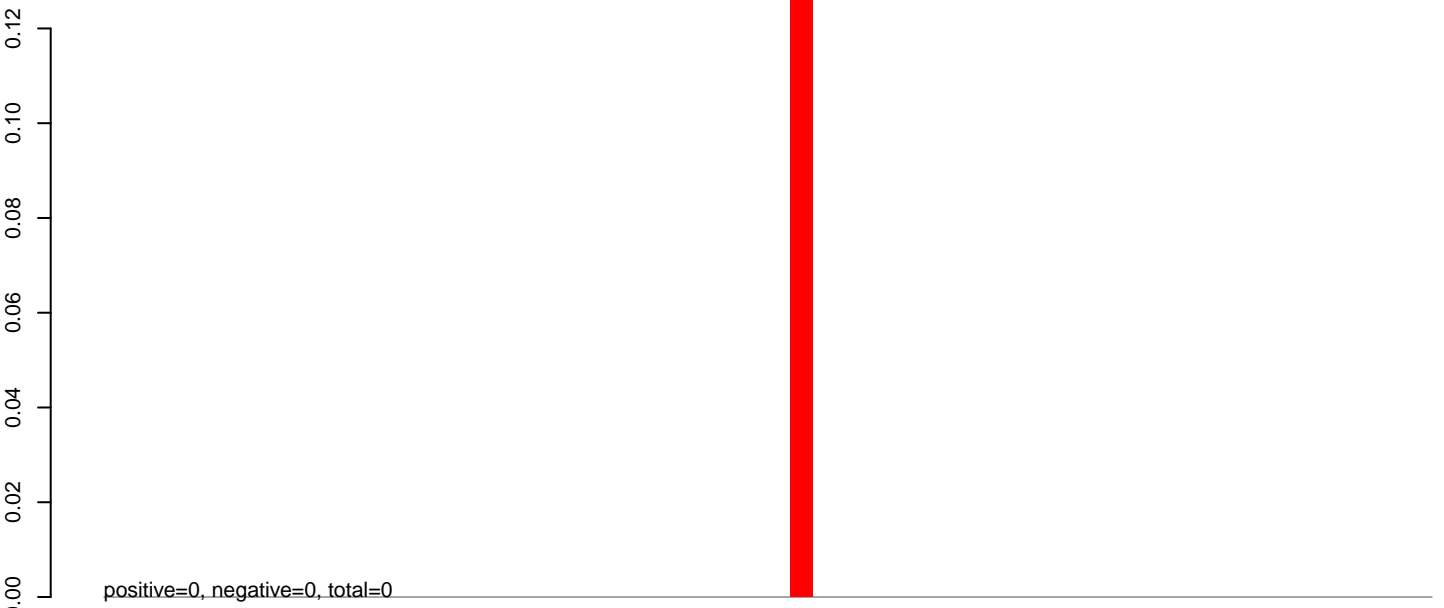
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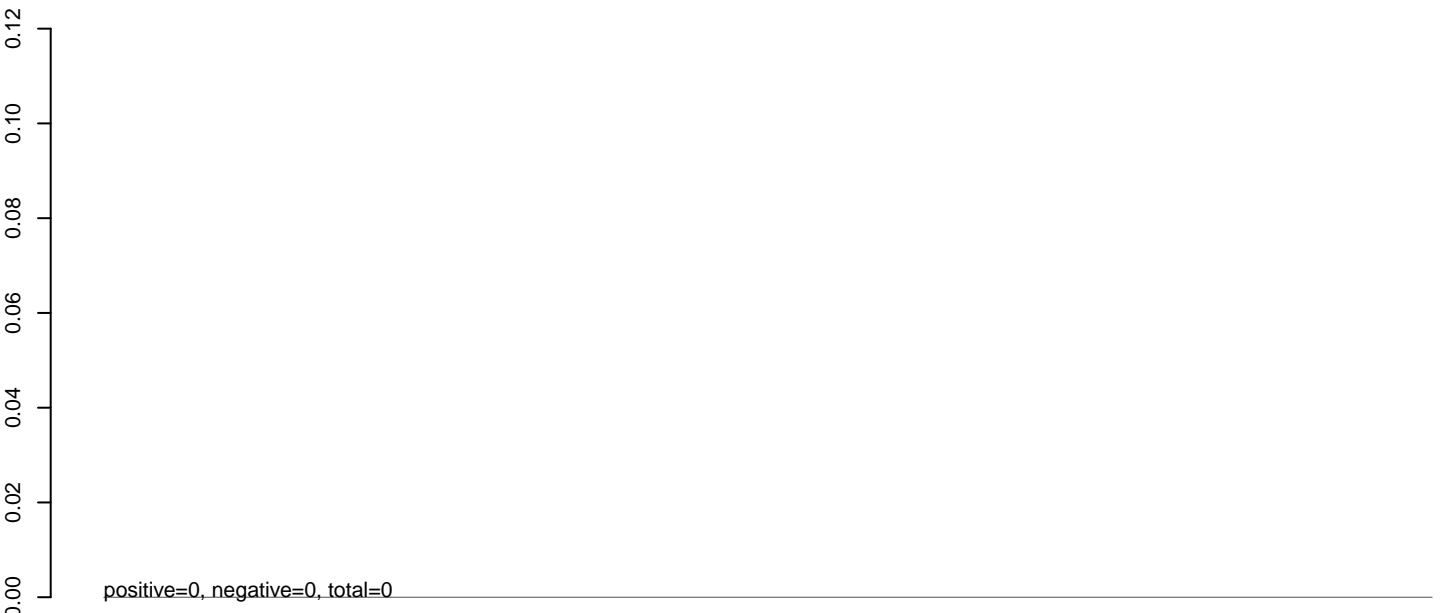
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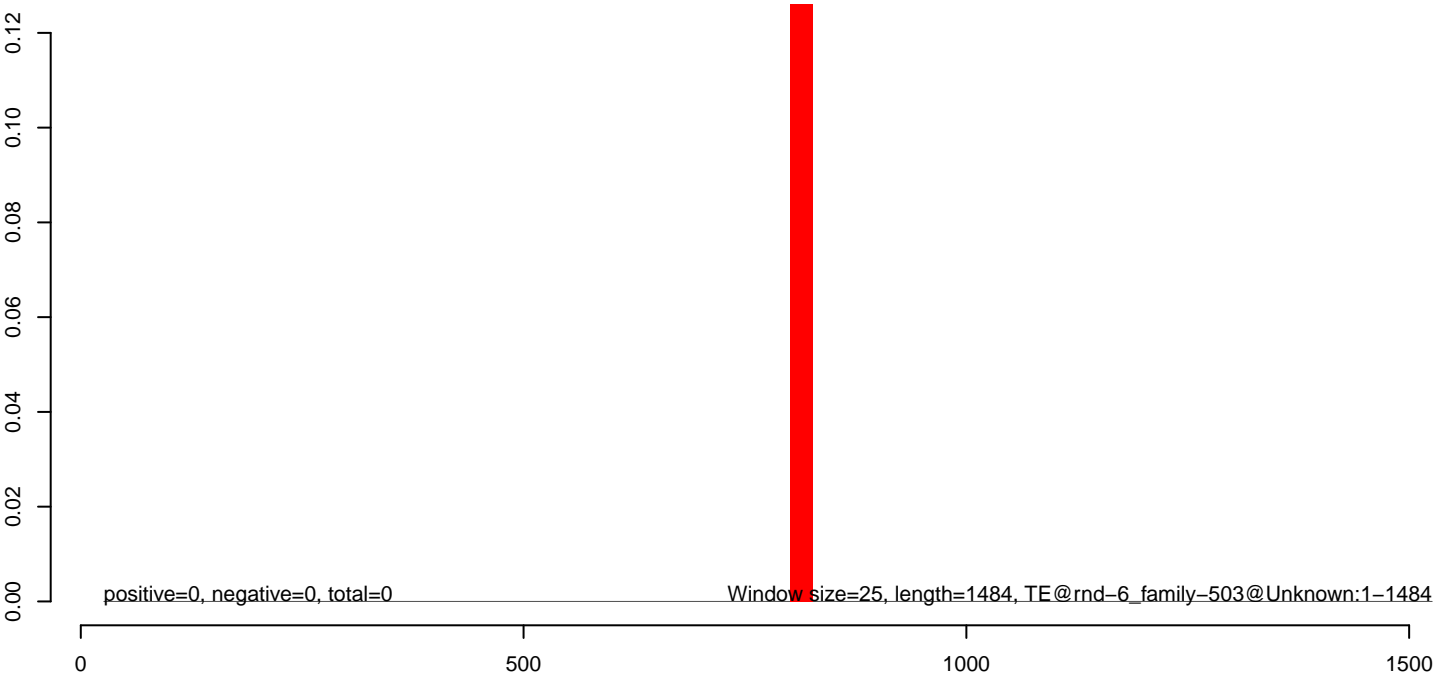
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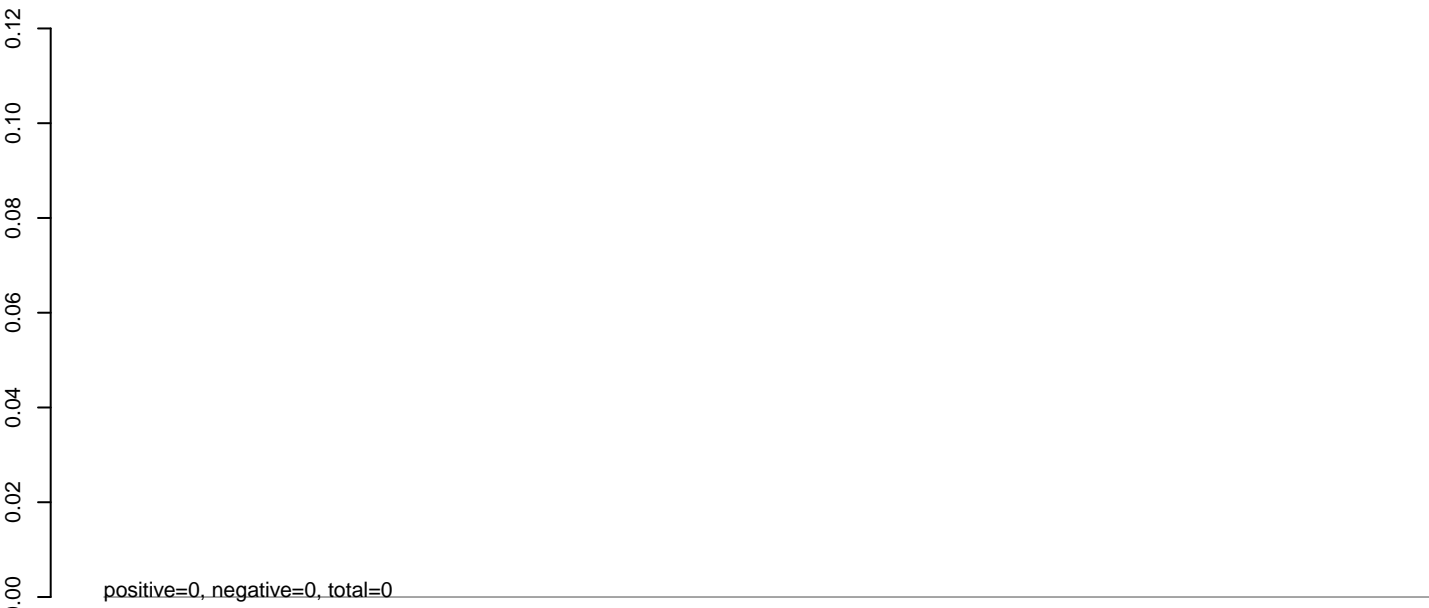
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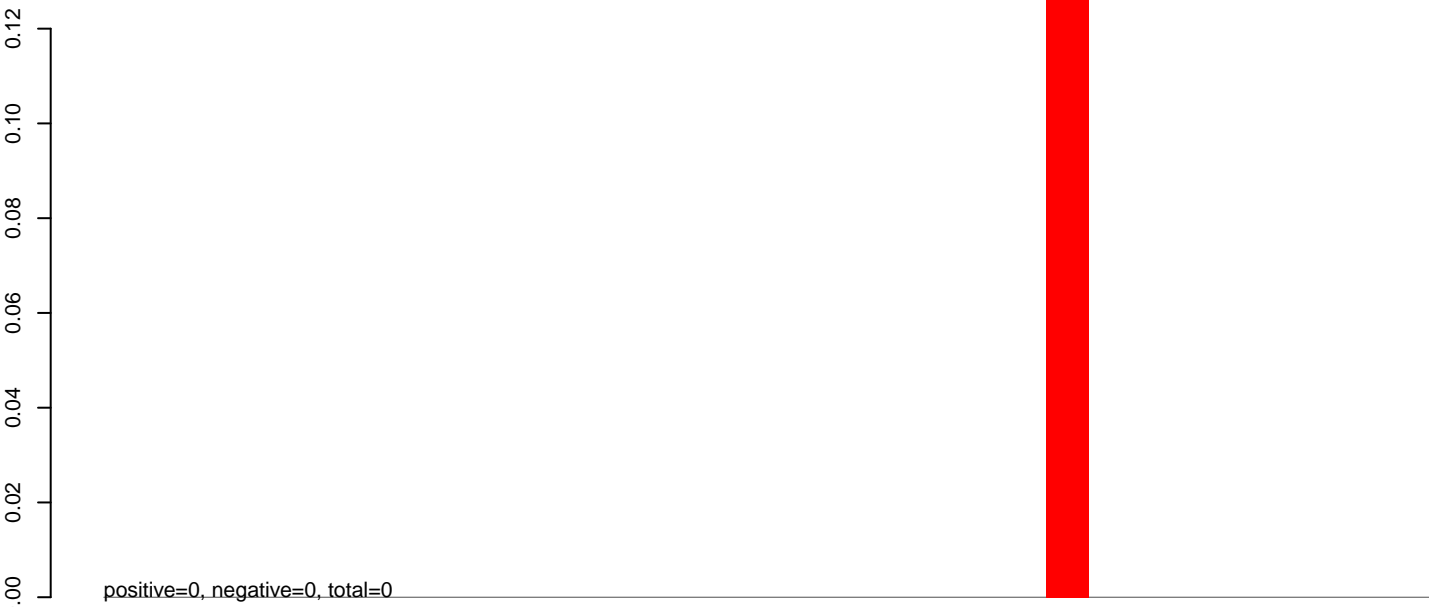
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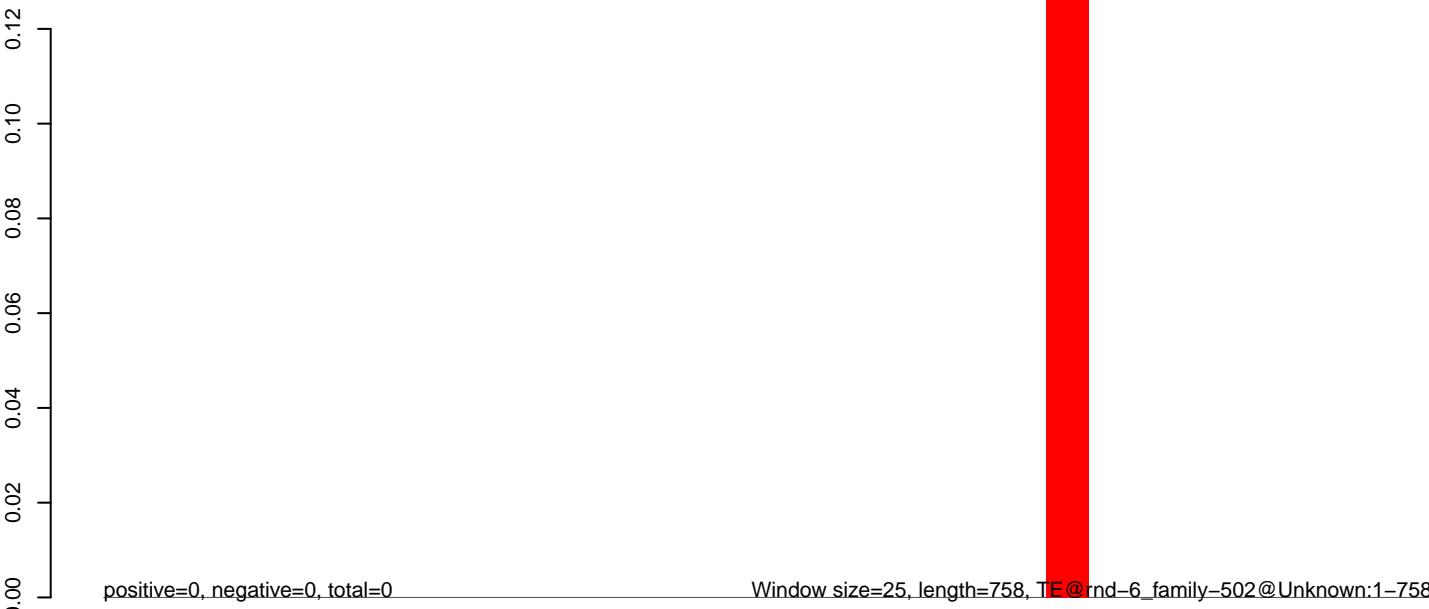
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AeAlbo_U4.4_SINV_GFP.24_35.rep

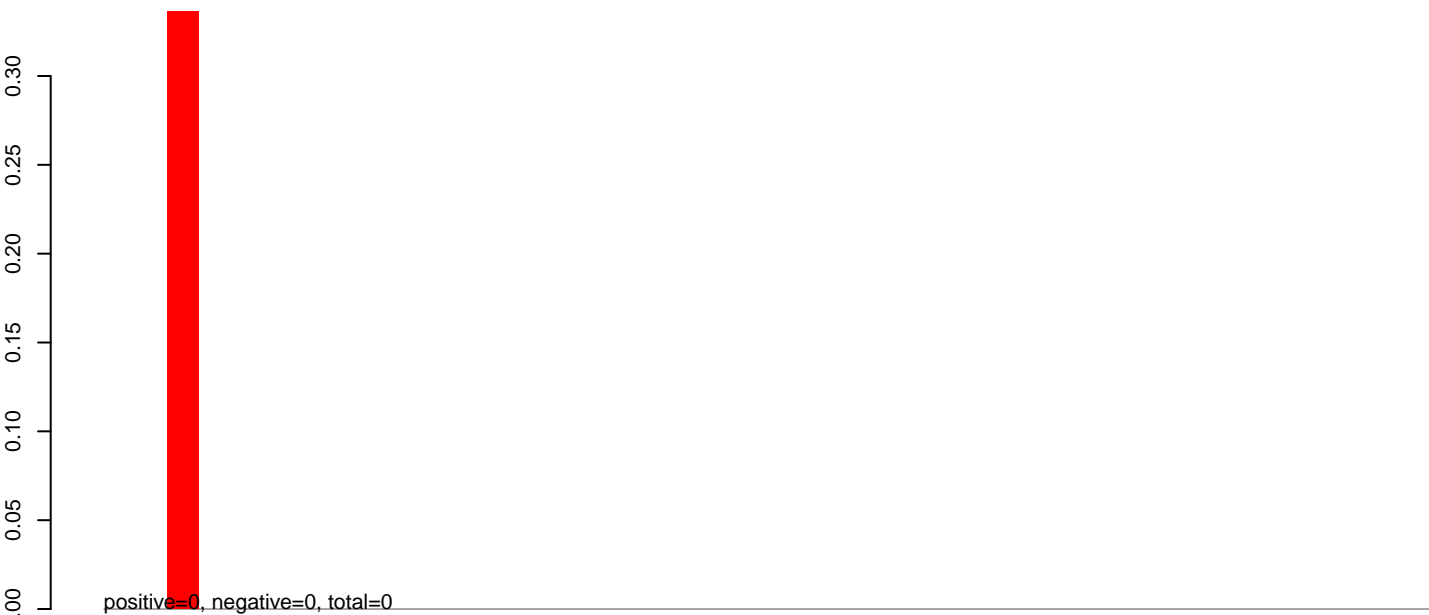


AeAlbo_U4.4_SINV_GFP.rep

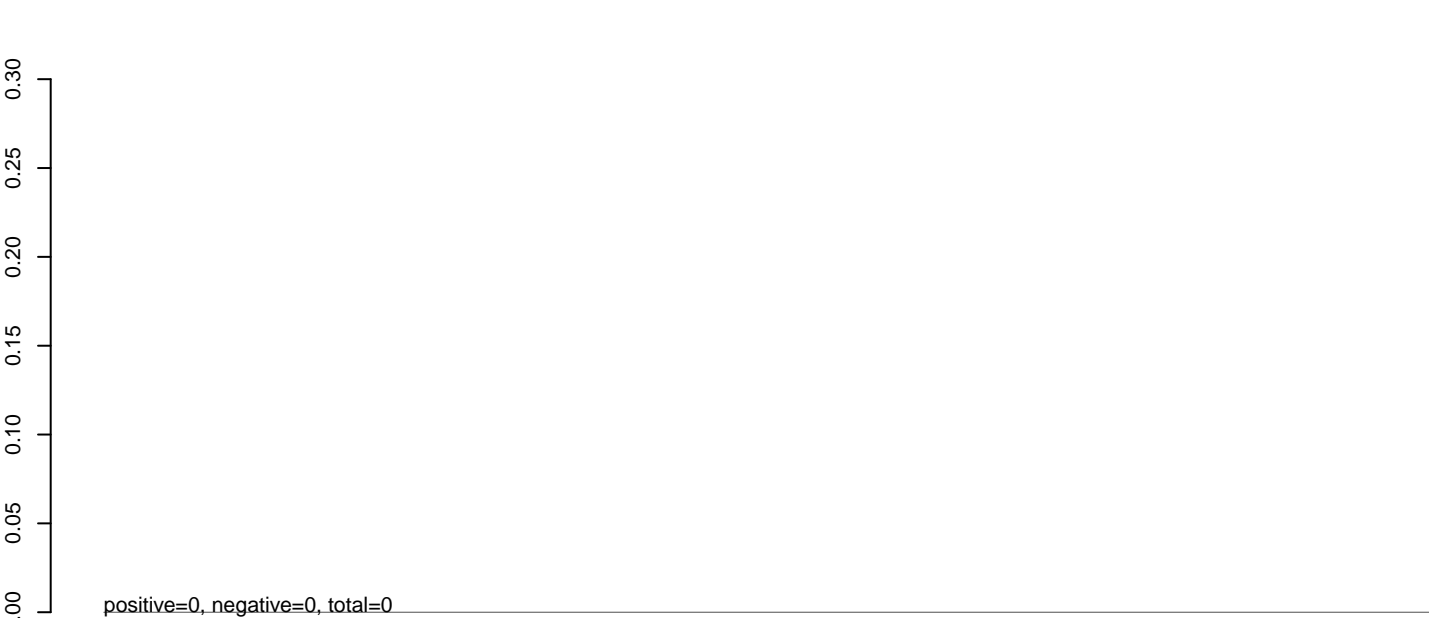


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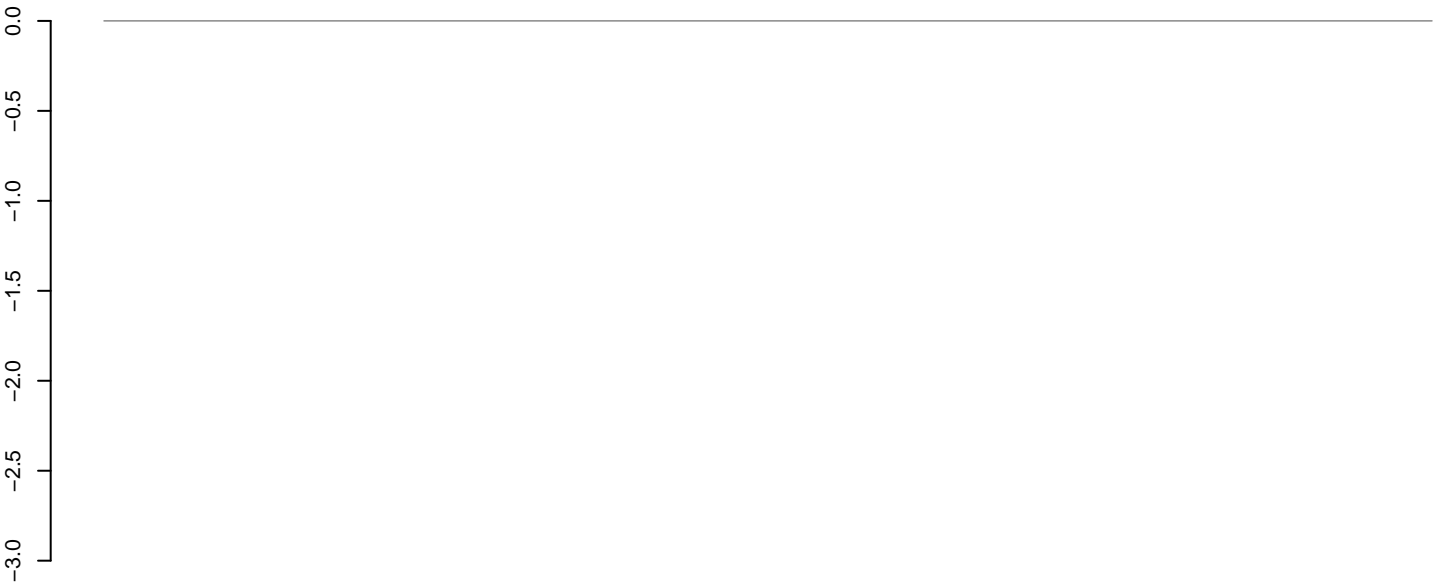
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AeAlbo_U4.4_SINV_GFP.rep

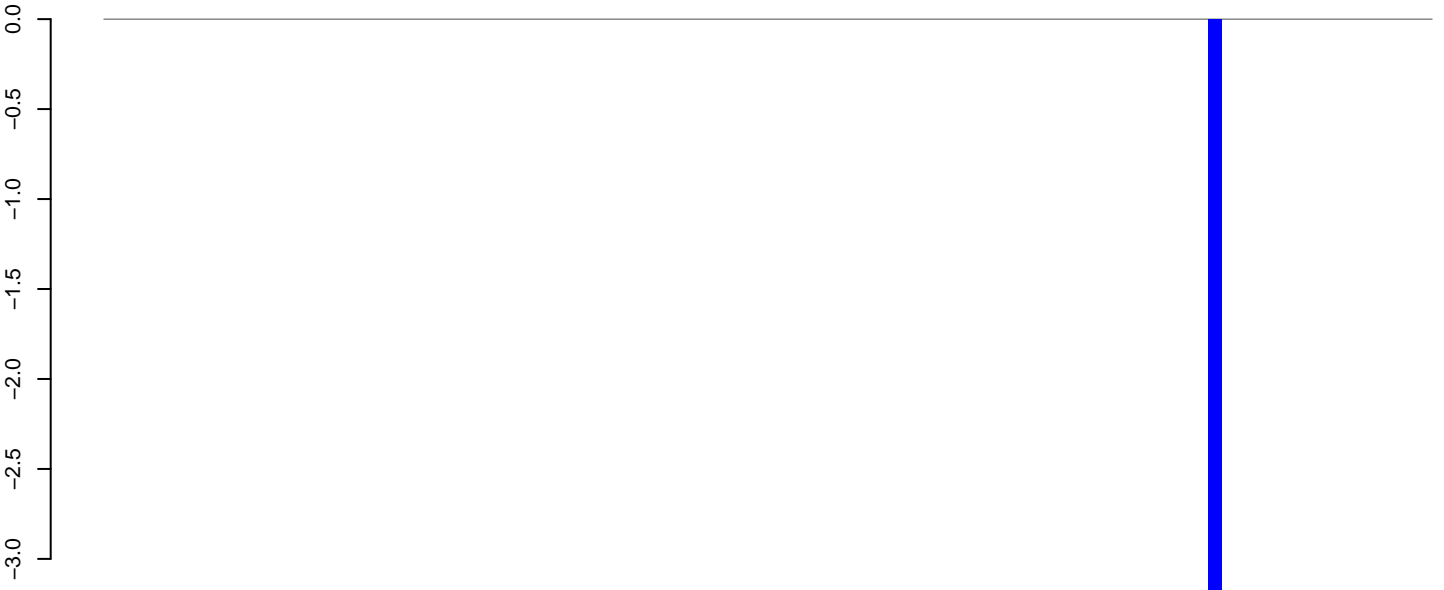


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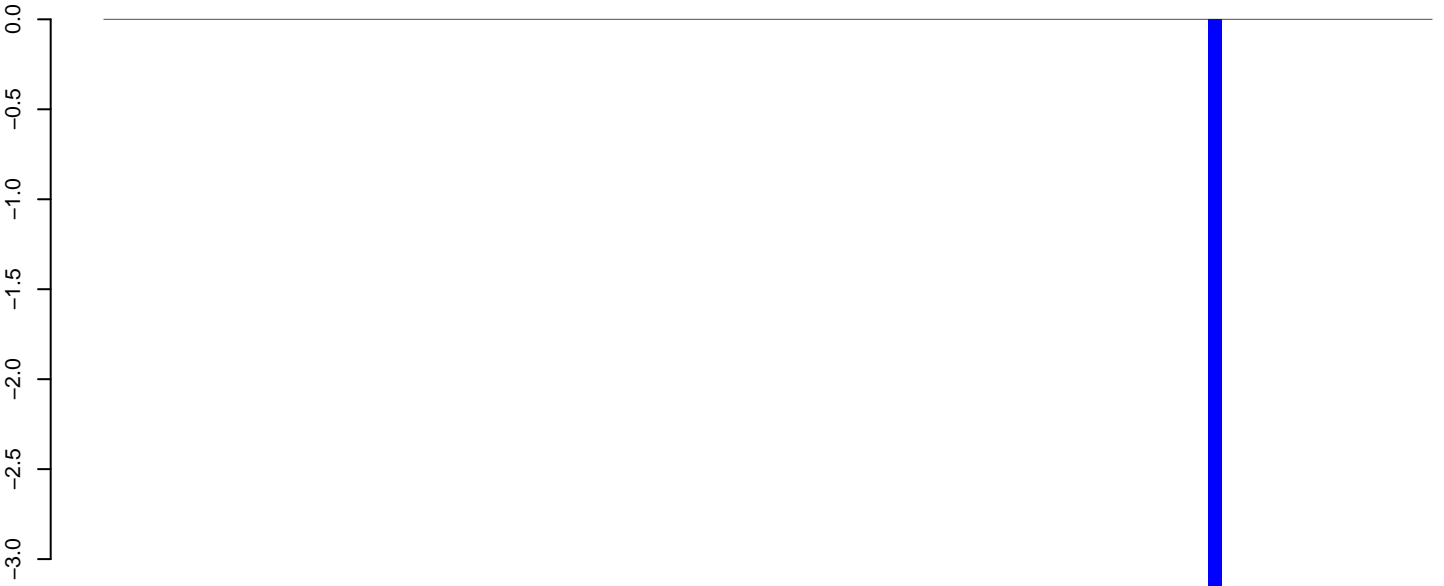
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



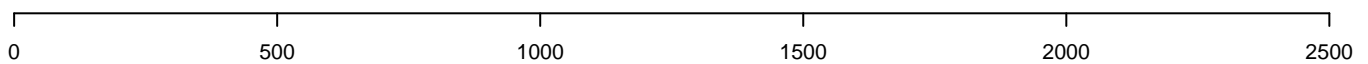
positive=0, negative=3, total=3

AeAlbo_U4.4_SINV_GFP.rep

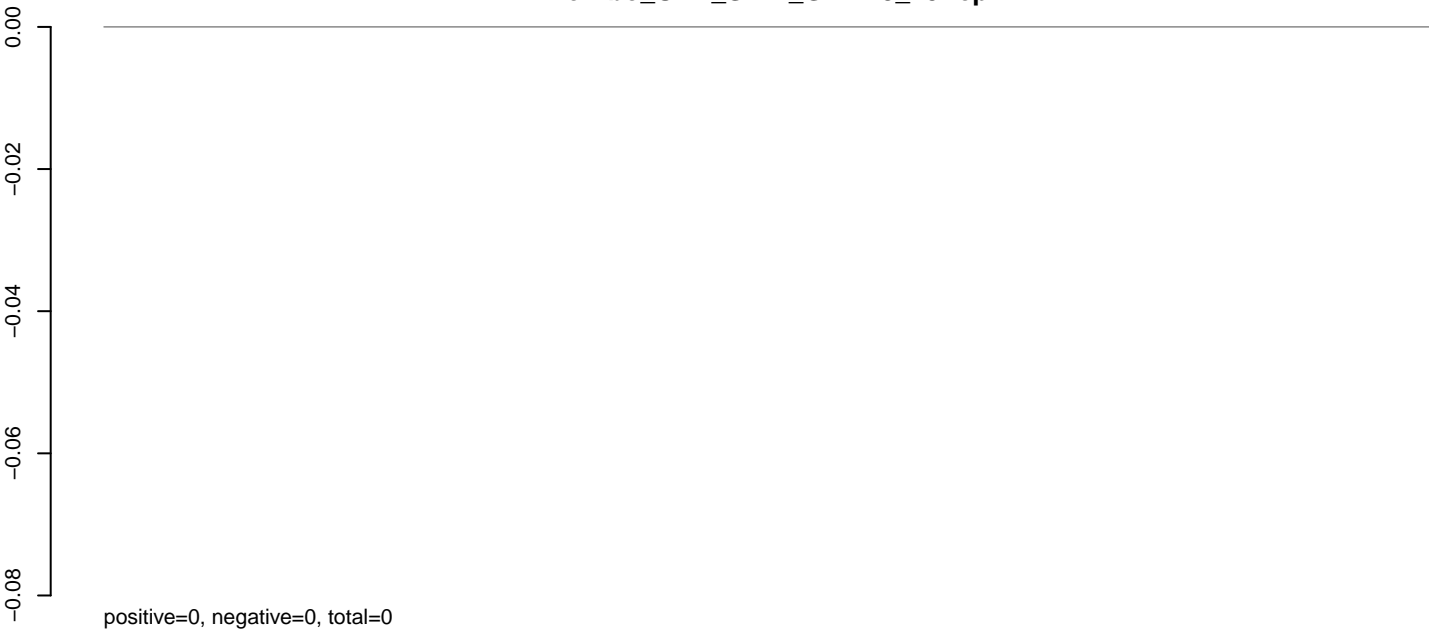


positive=0, negative=3, total=3

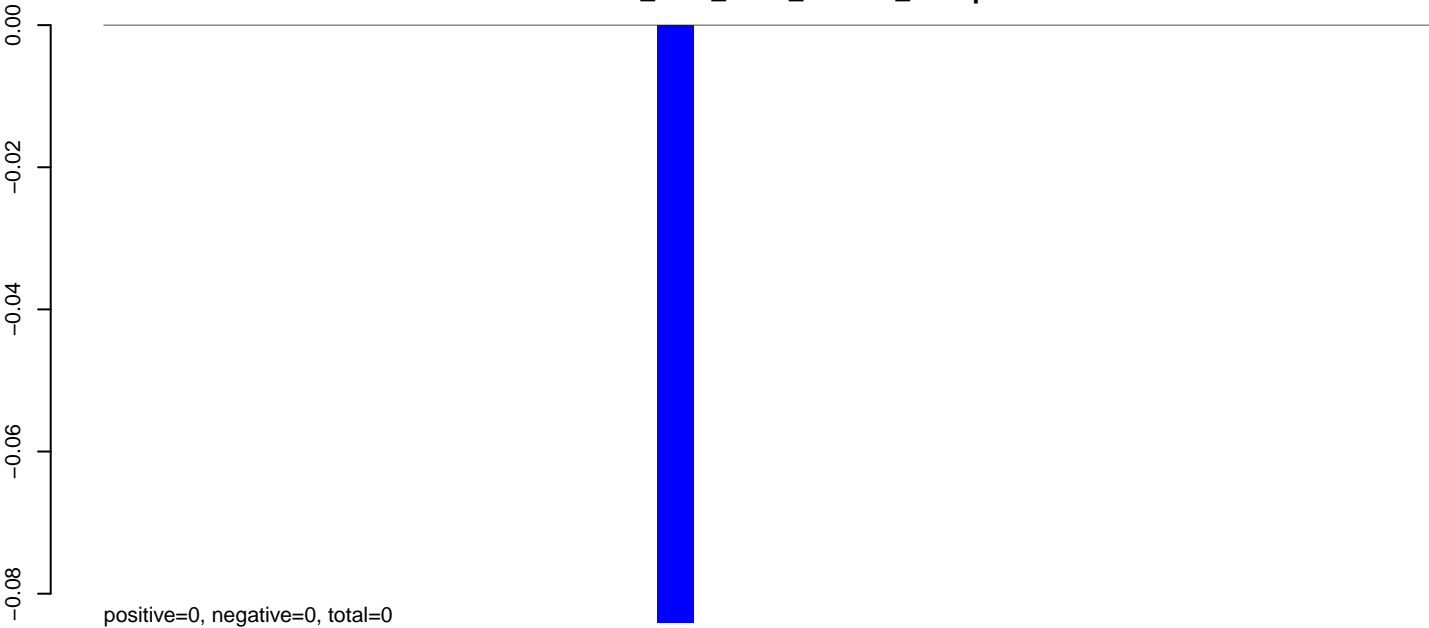
Window size=25, length=2510, TE@rnd-6_family-4702@LTR_Pao:1-2510



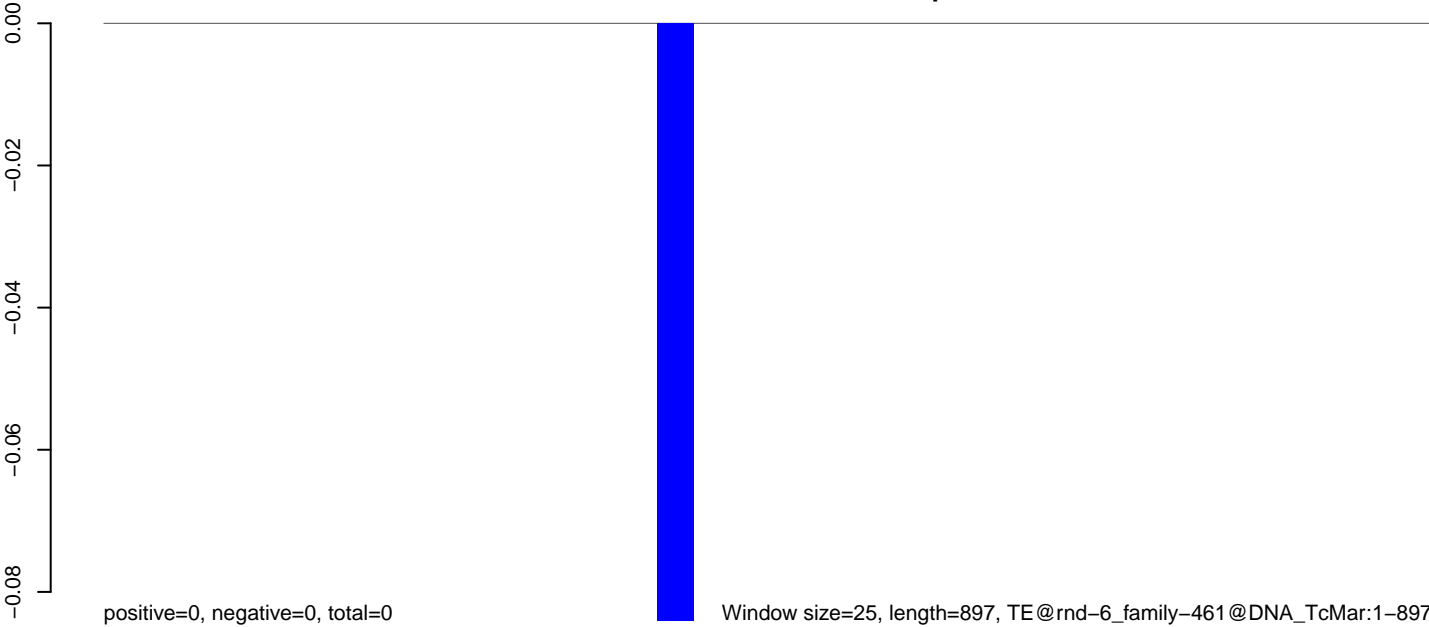
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

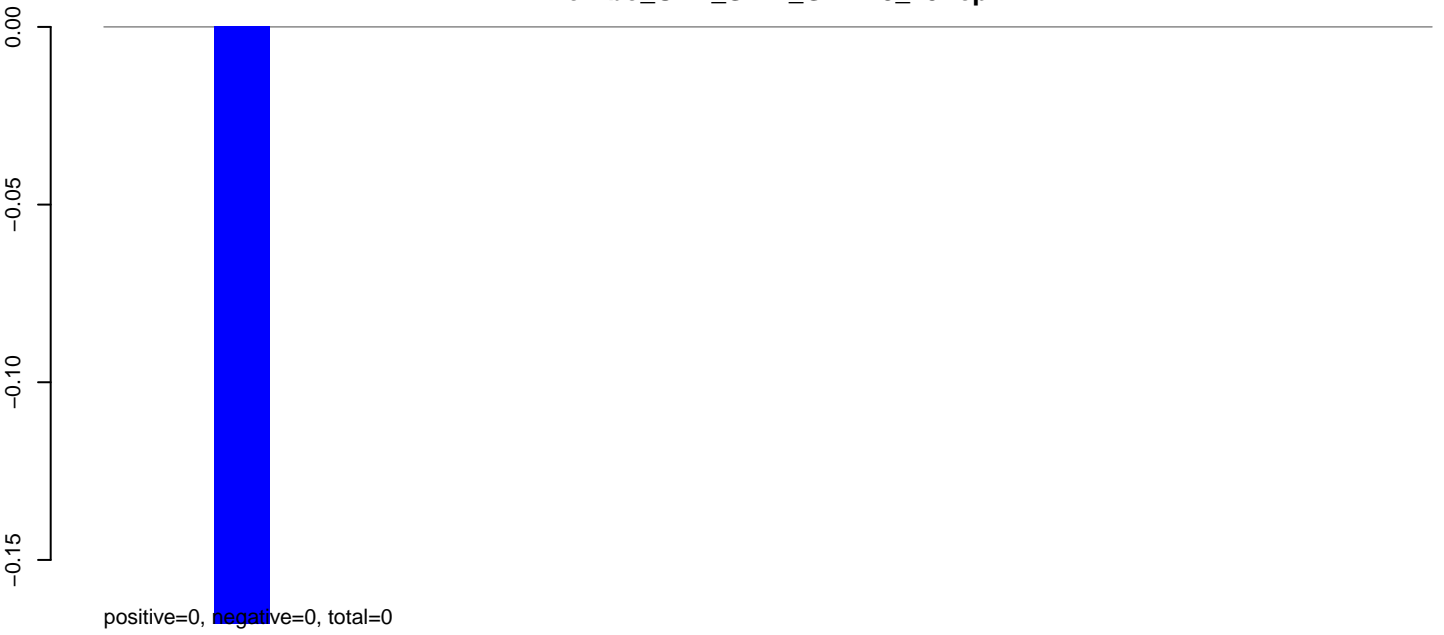


AeAlbo_U4.4_SINV_GFP.rep

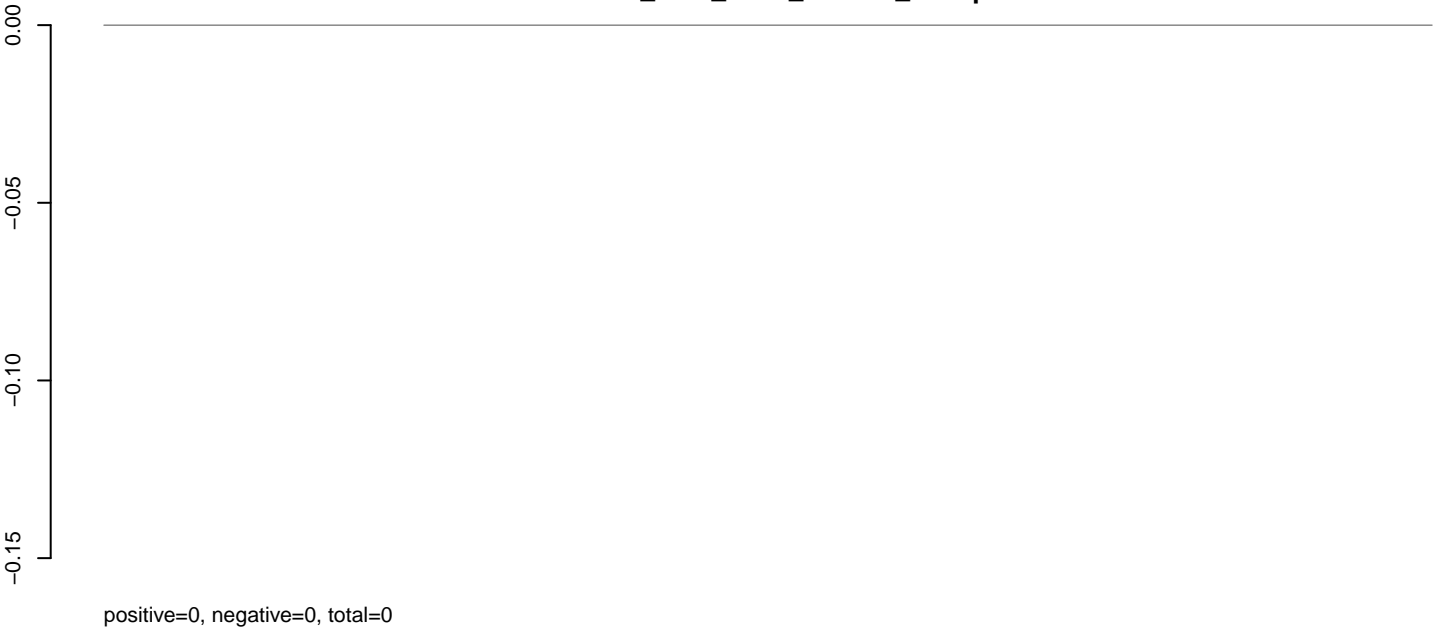


0 200 400 600 800

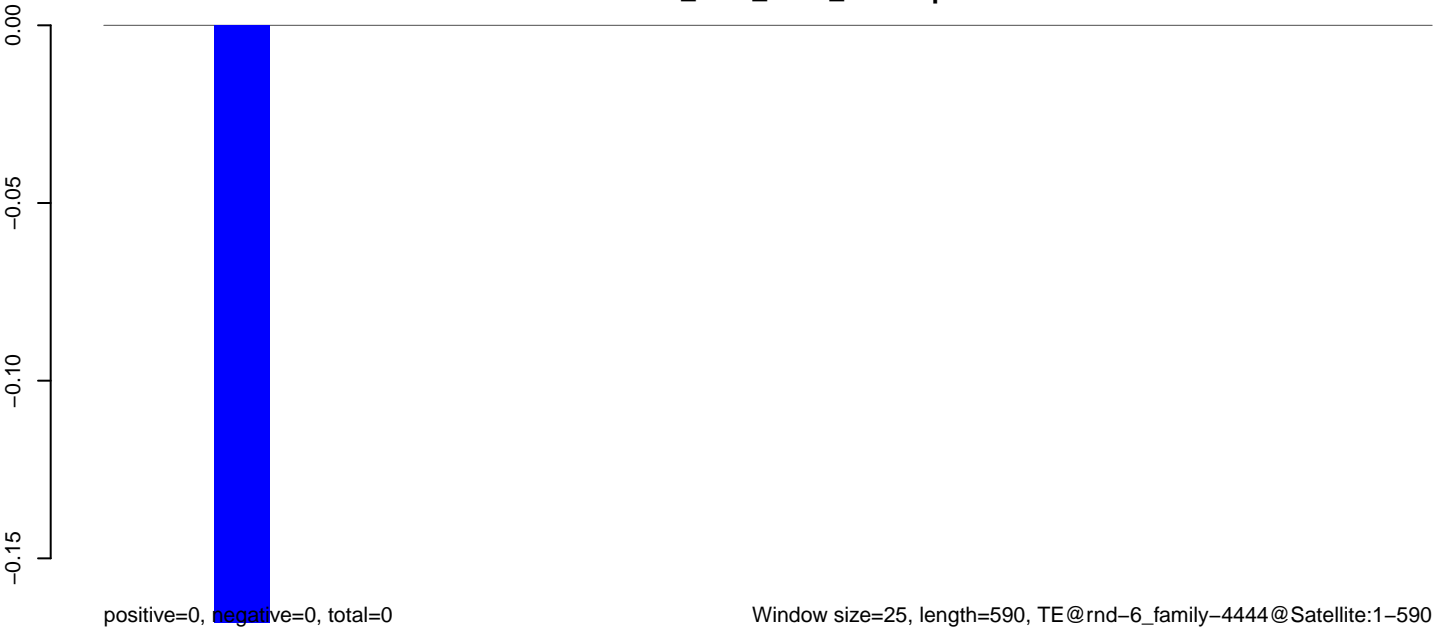
AeAlbo_U4.4_SINV_GFP.18_23.rep



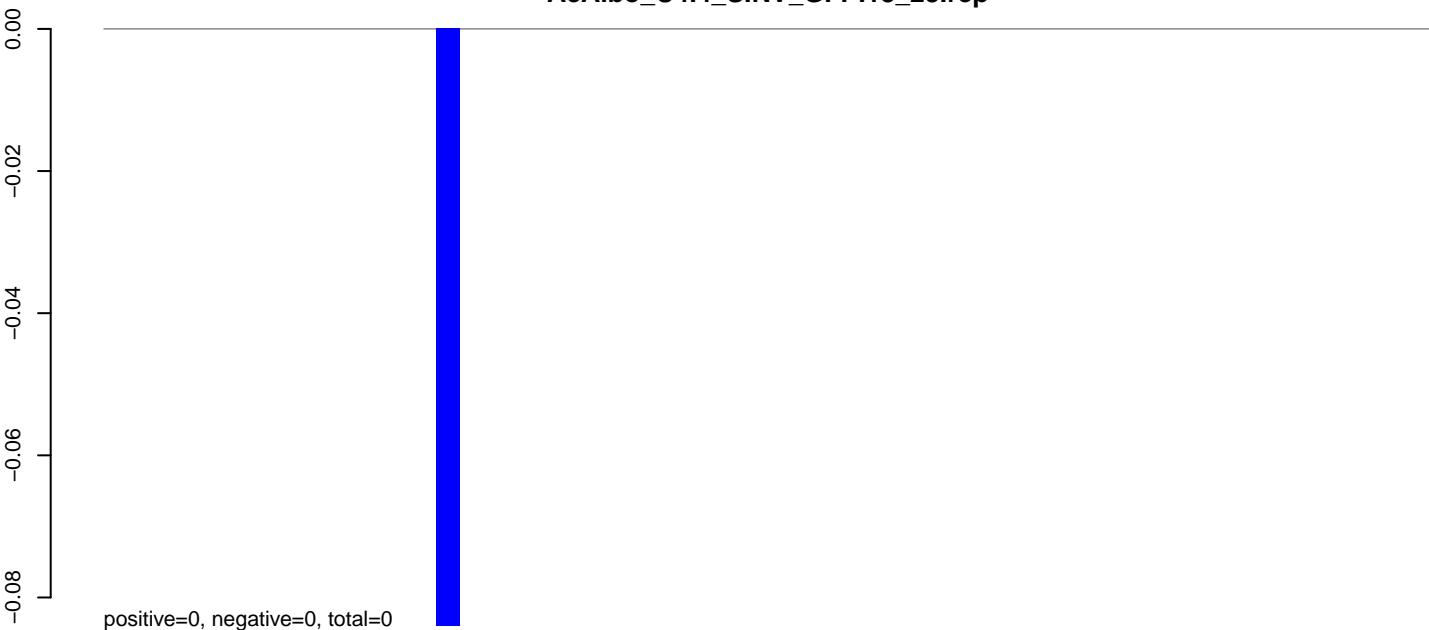
AeAlbo_U4.4_SINV_GFP.24_35.rep



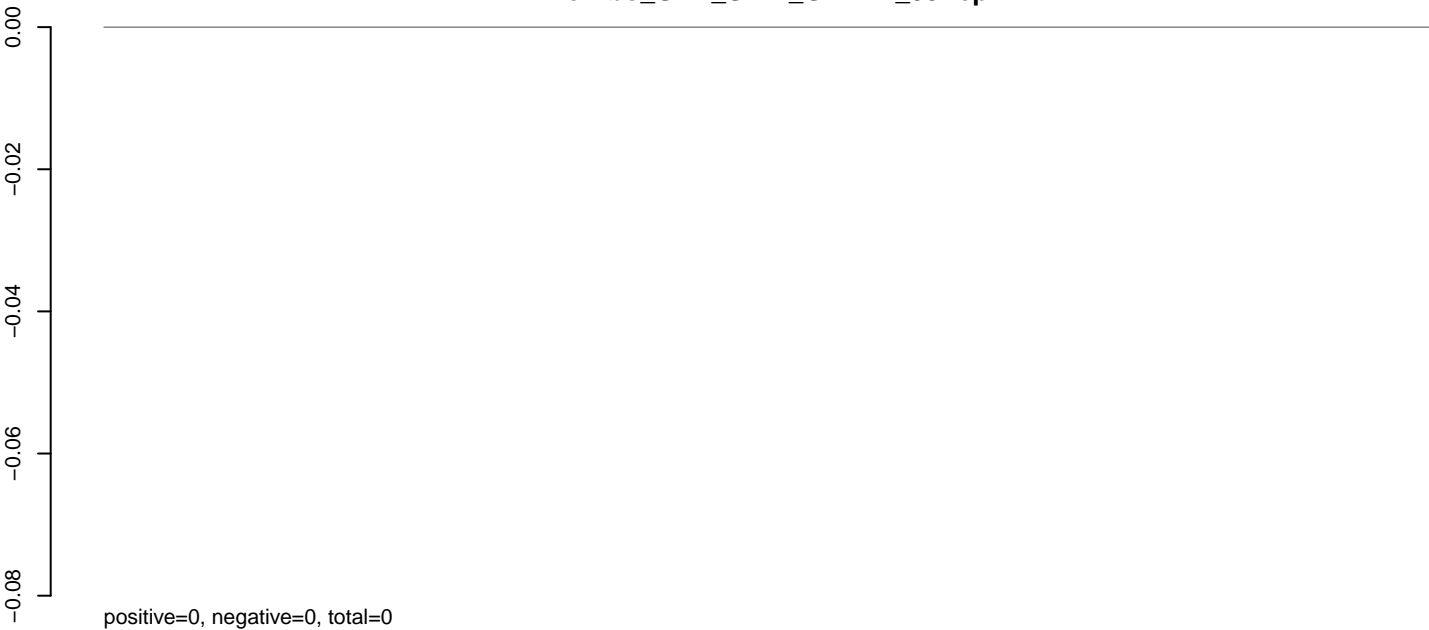
AeAlbo_U4.4_SINV_GFP.rep



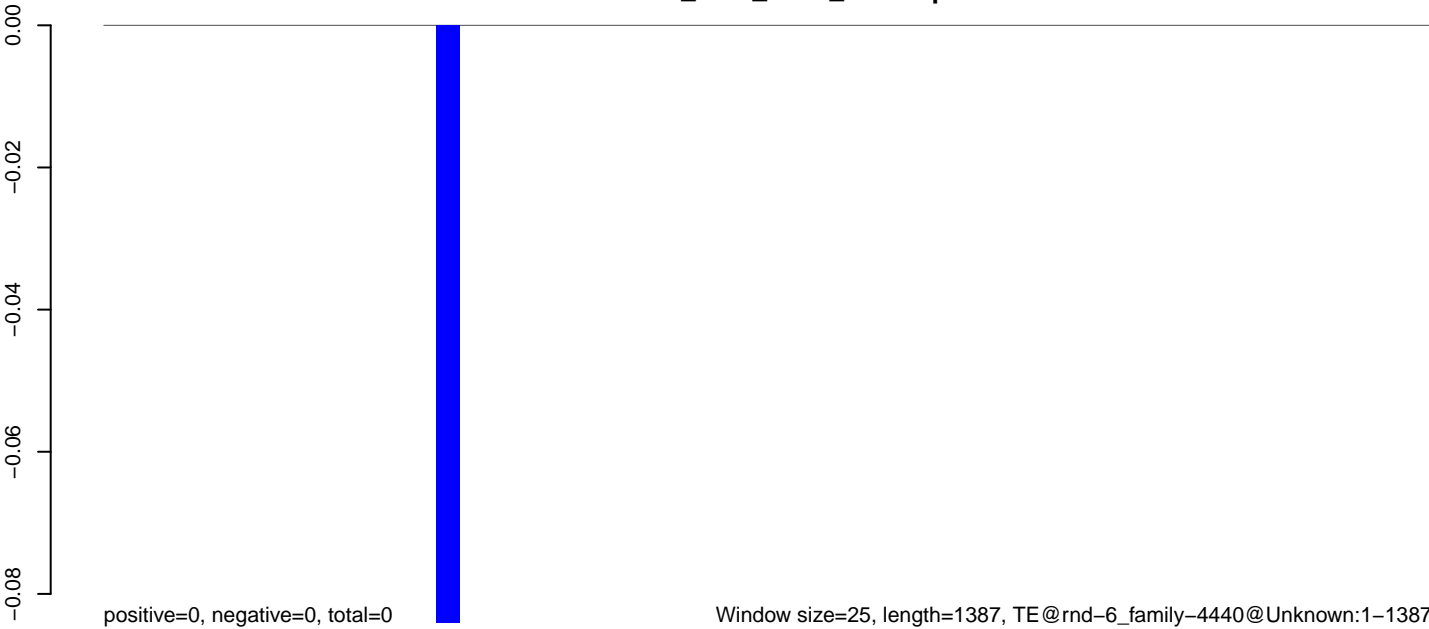
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



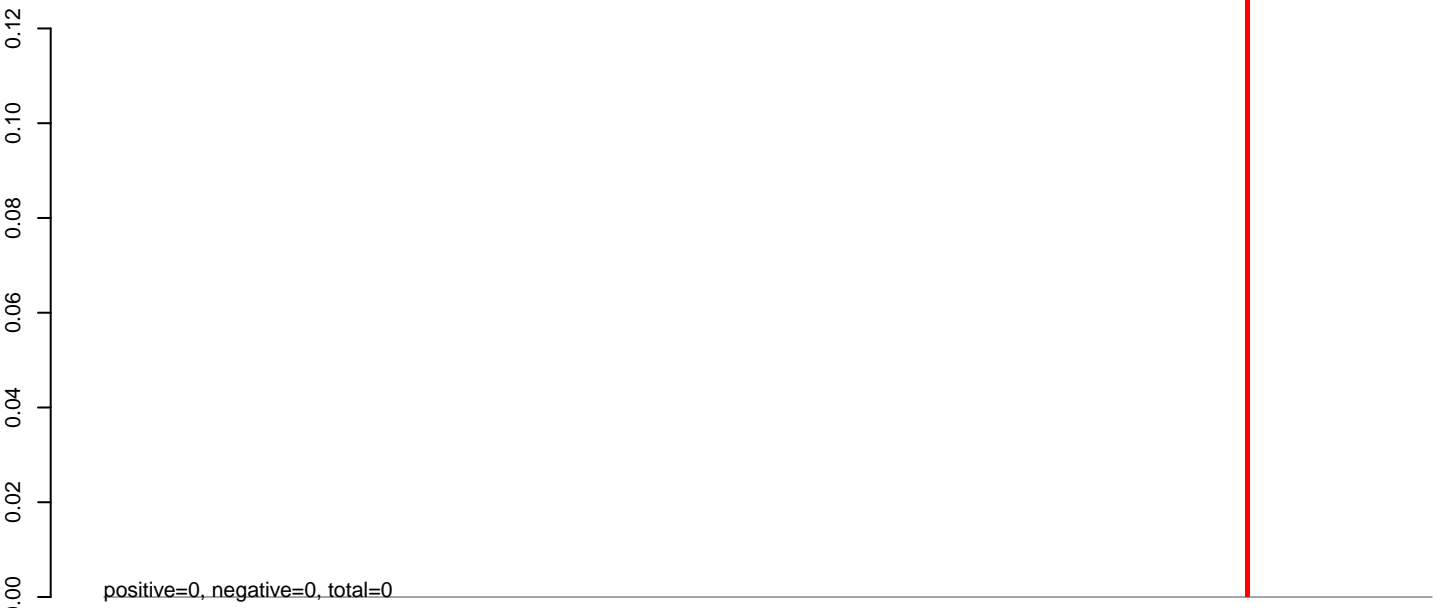
AeAlbo_U4.4_SINV_GFP.rep



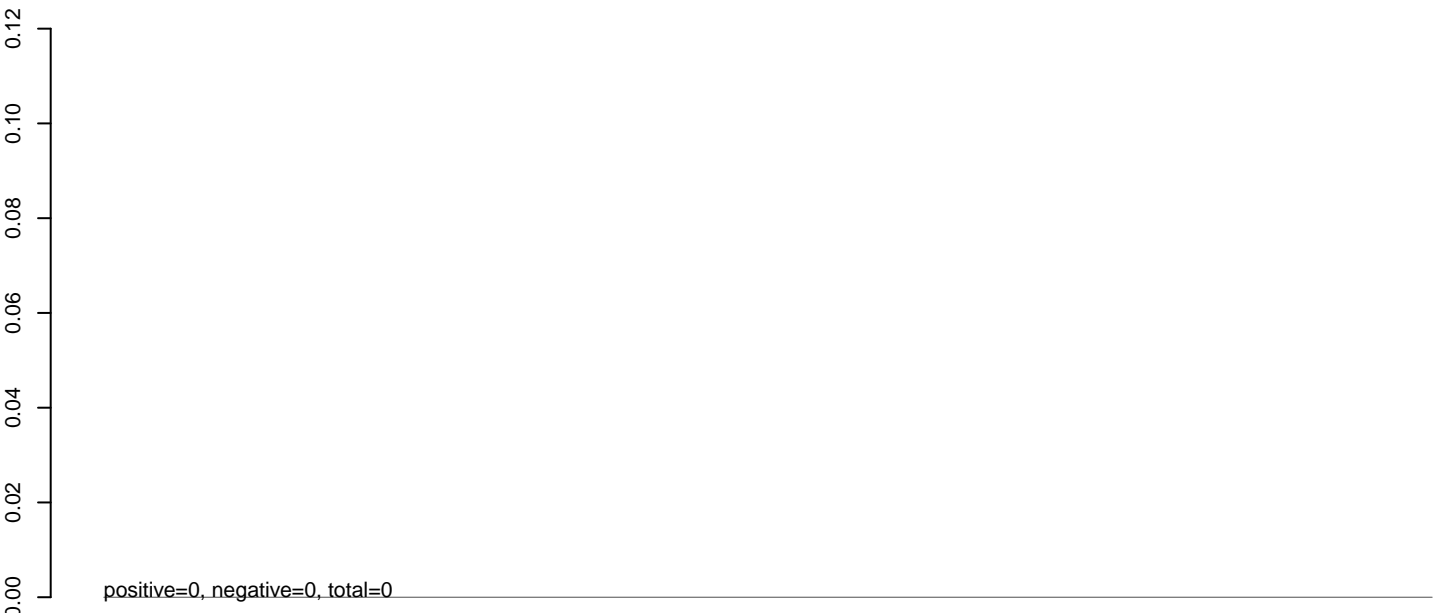
Window size=25, length=1387, TE@rnd-6_family-4440@Unknown:1-1387

0 200 400 600 800 1000 1200 1400

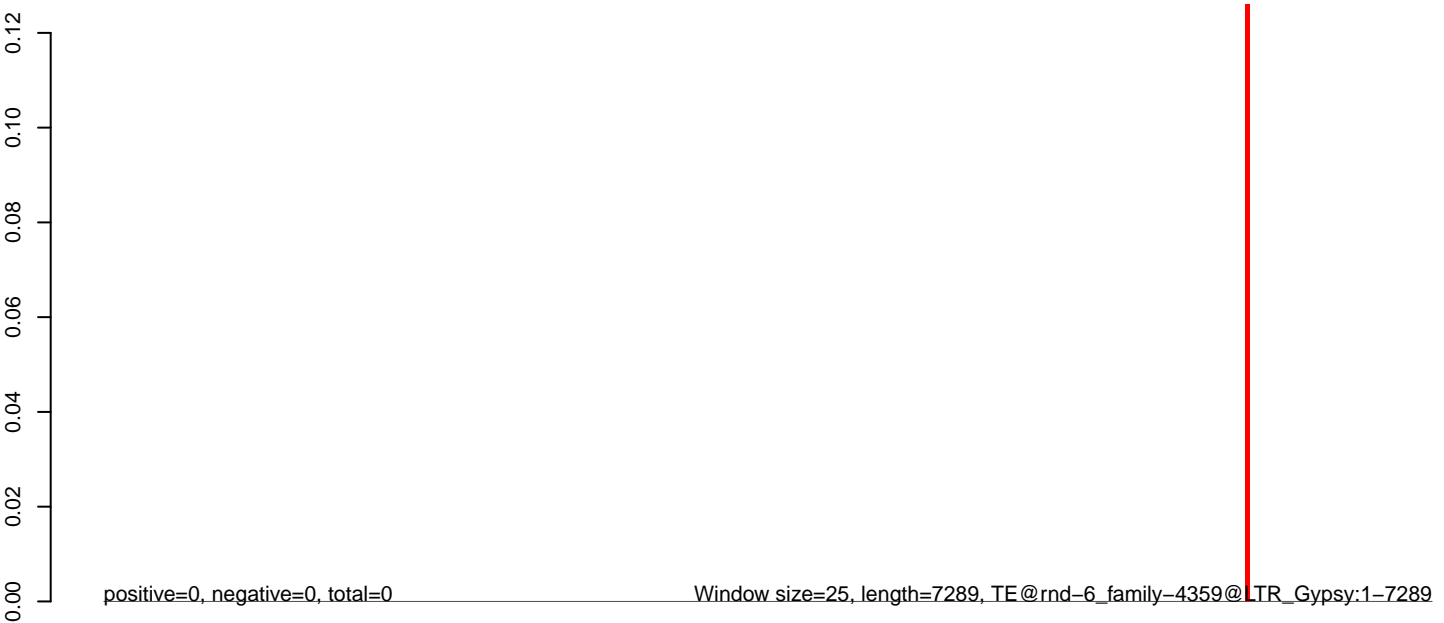
AeAlbo_U4.4_SINV_GFP.18_23.rep



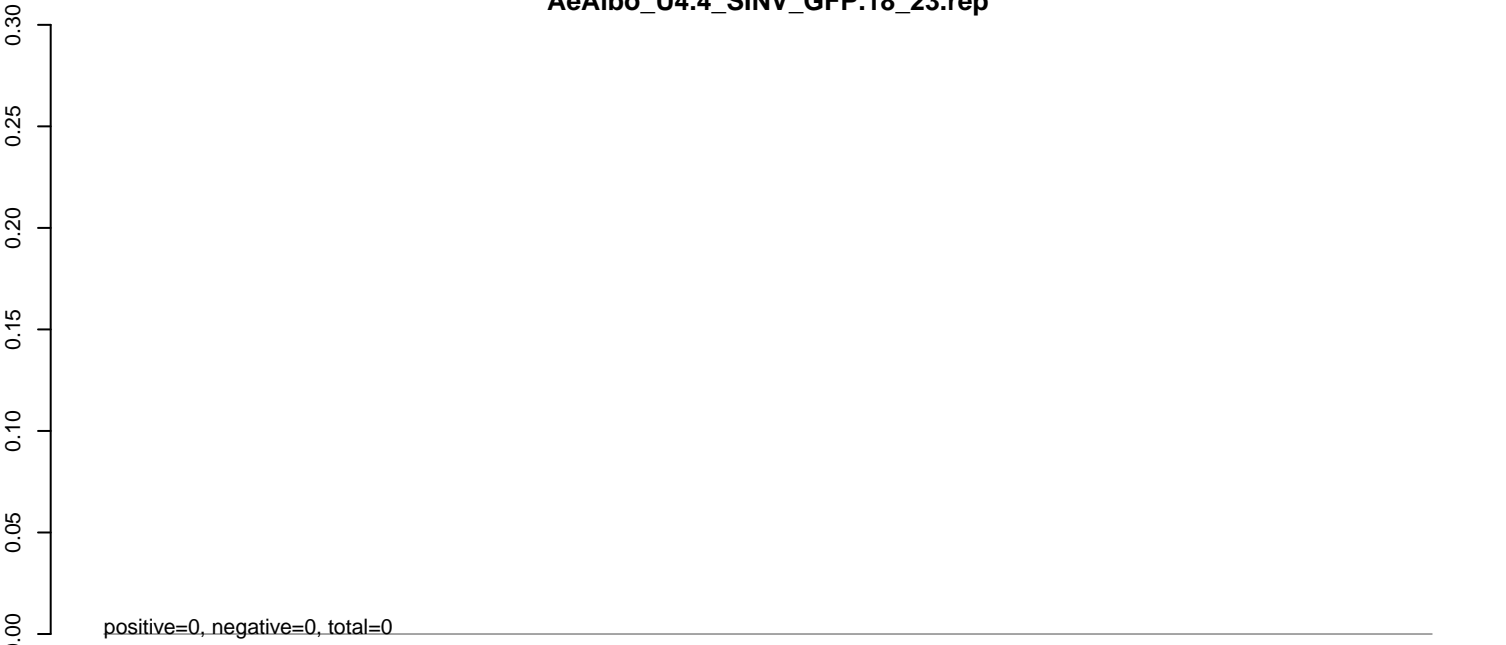
AeAlbo_U4.4_SINV_GFP.24_35.rep



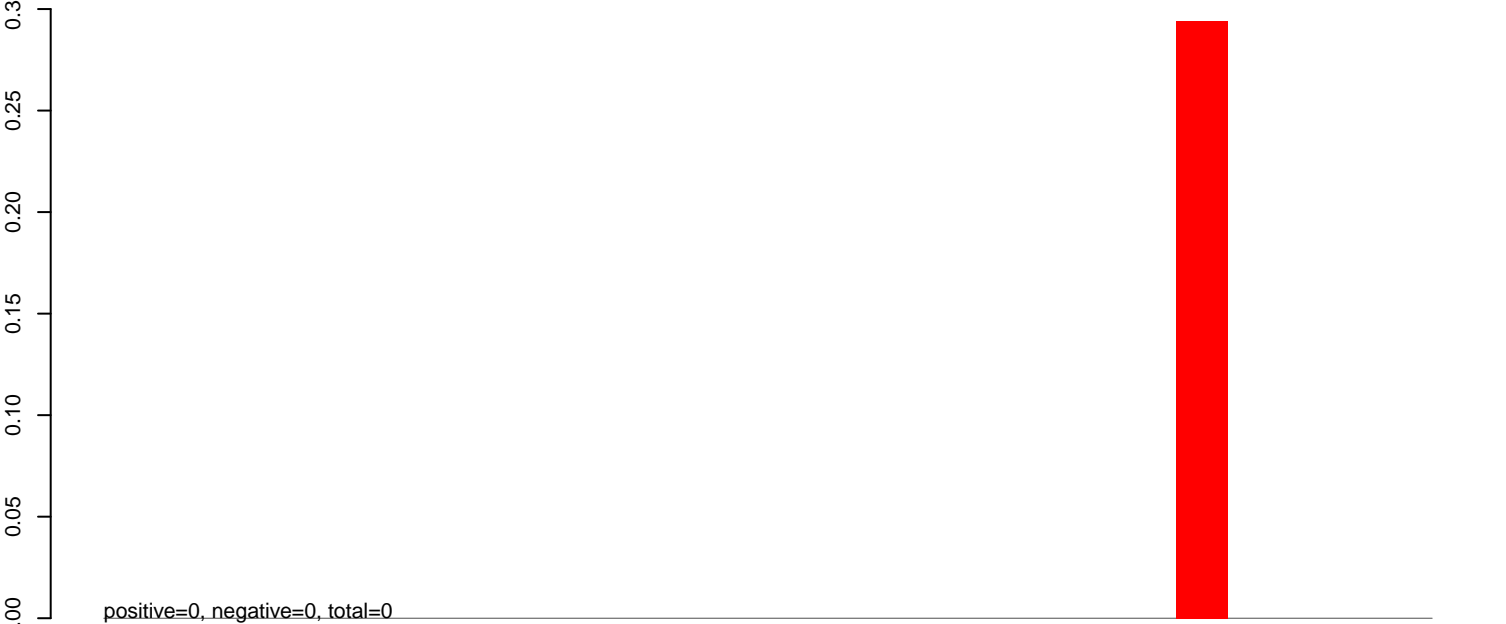
AeAlbo_U4.4_SINV_GFP.rep



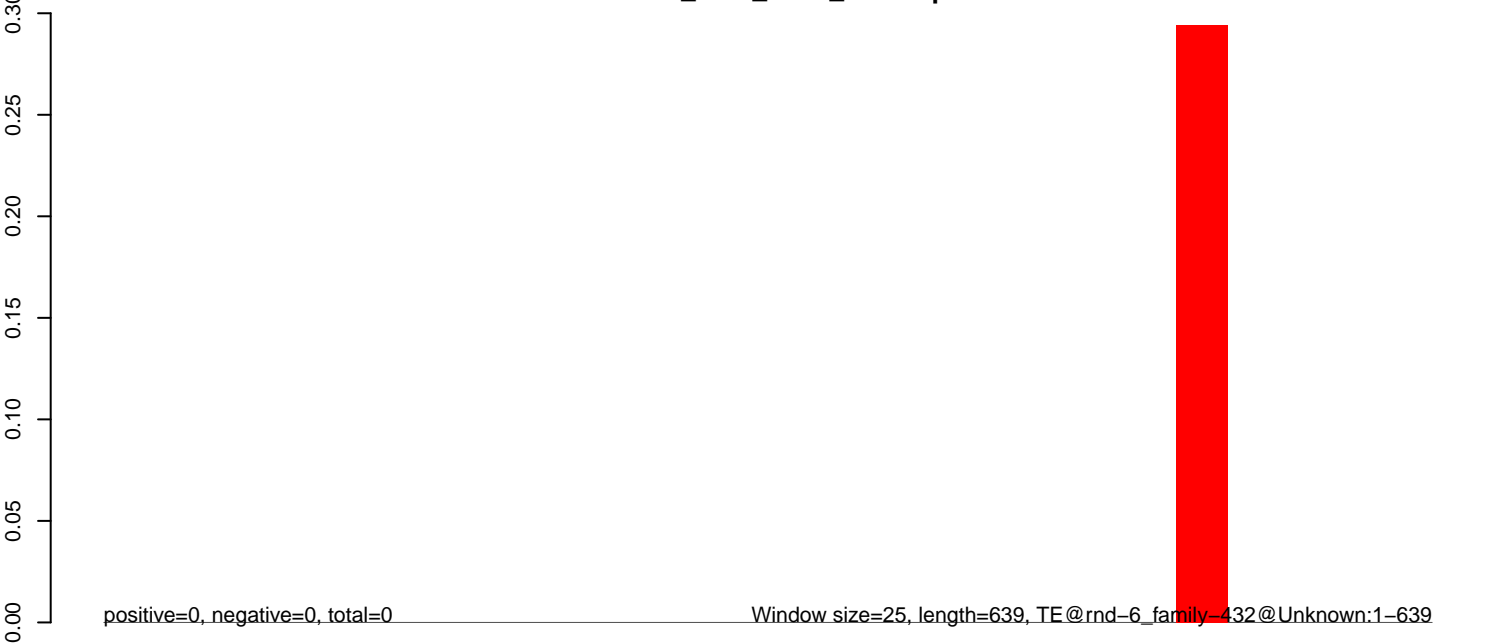
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



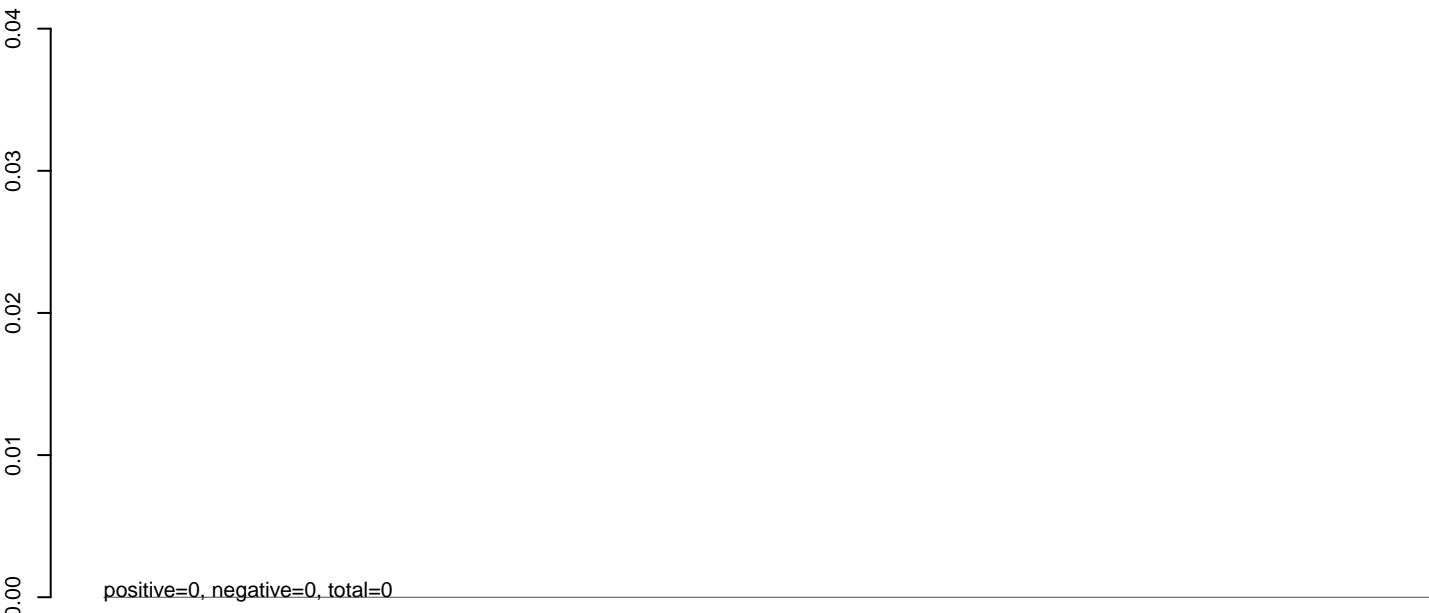
AeAlbo_U4.4_SINV_GFP.rep



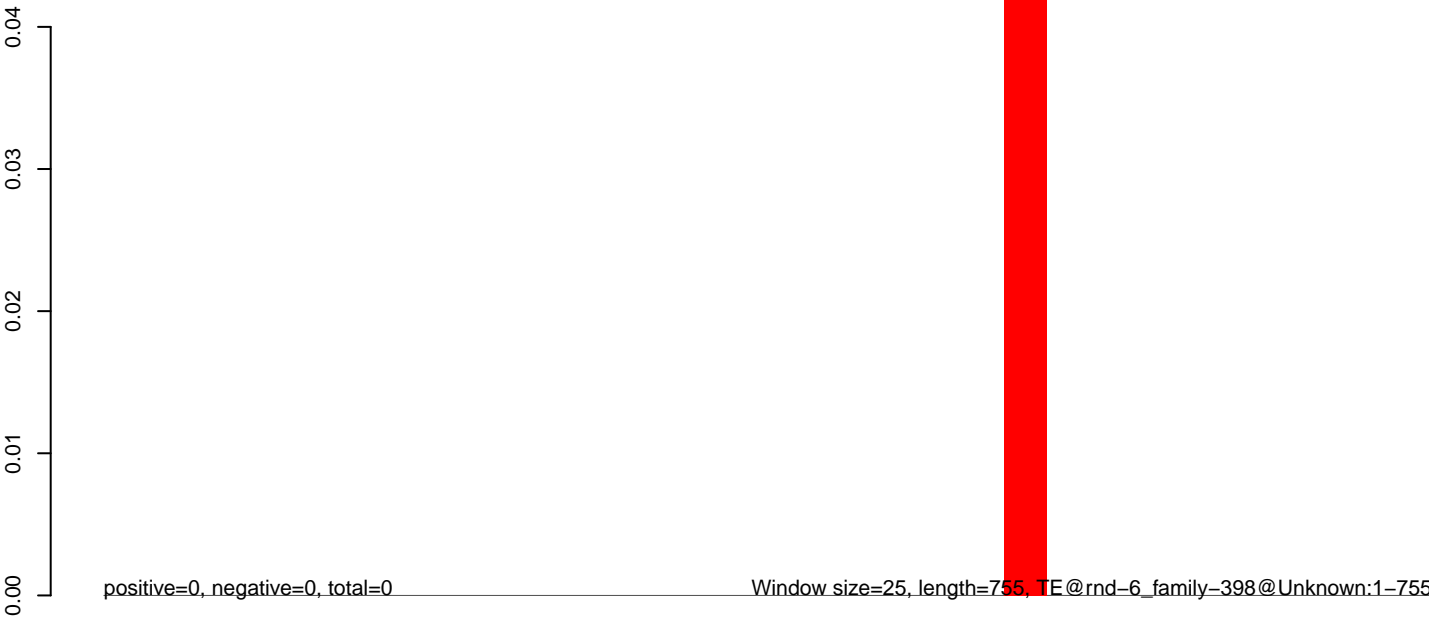
AeAlbo_U4.4_SINV_GFP.18_23.rep



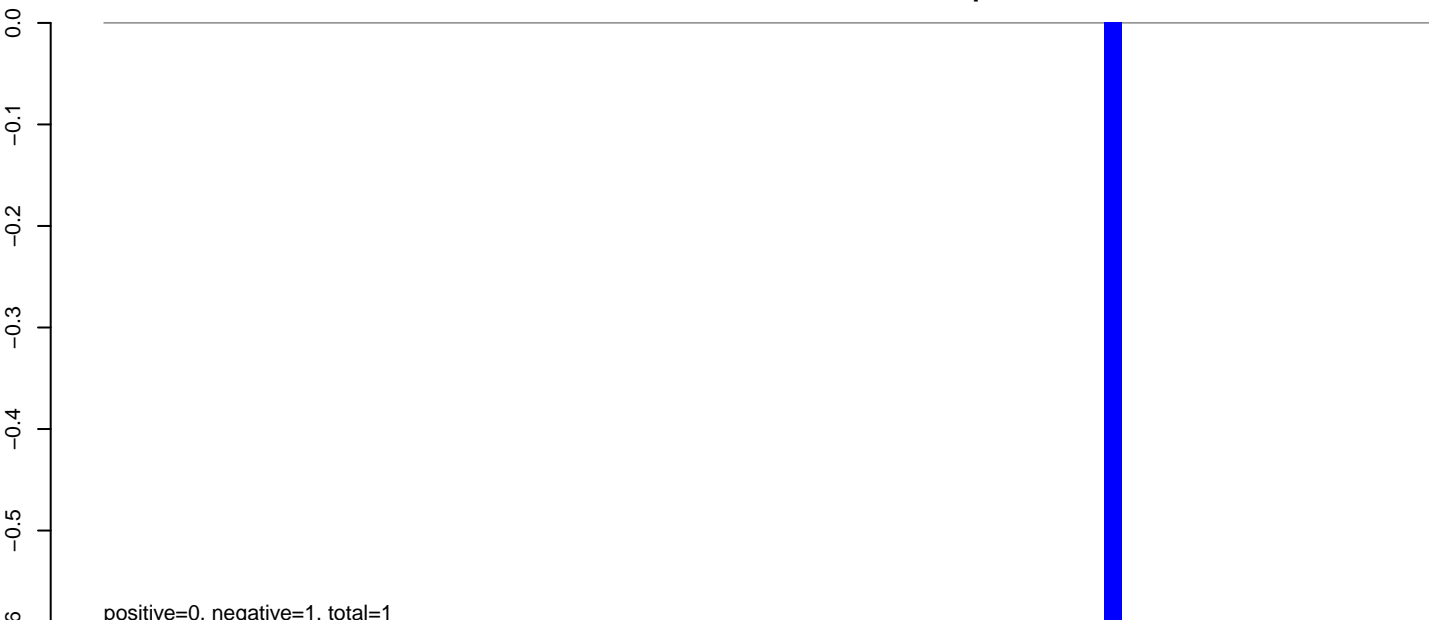
AeAlbo_U4.4_SINV_GFP.24_35.rep



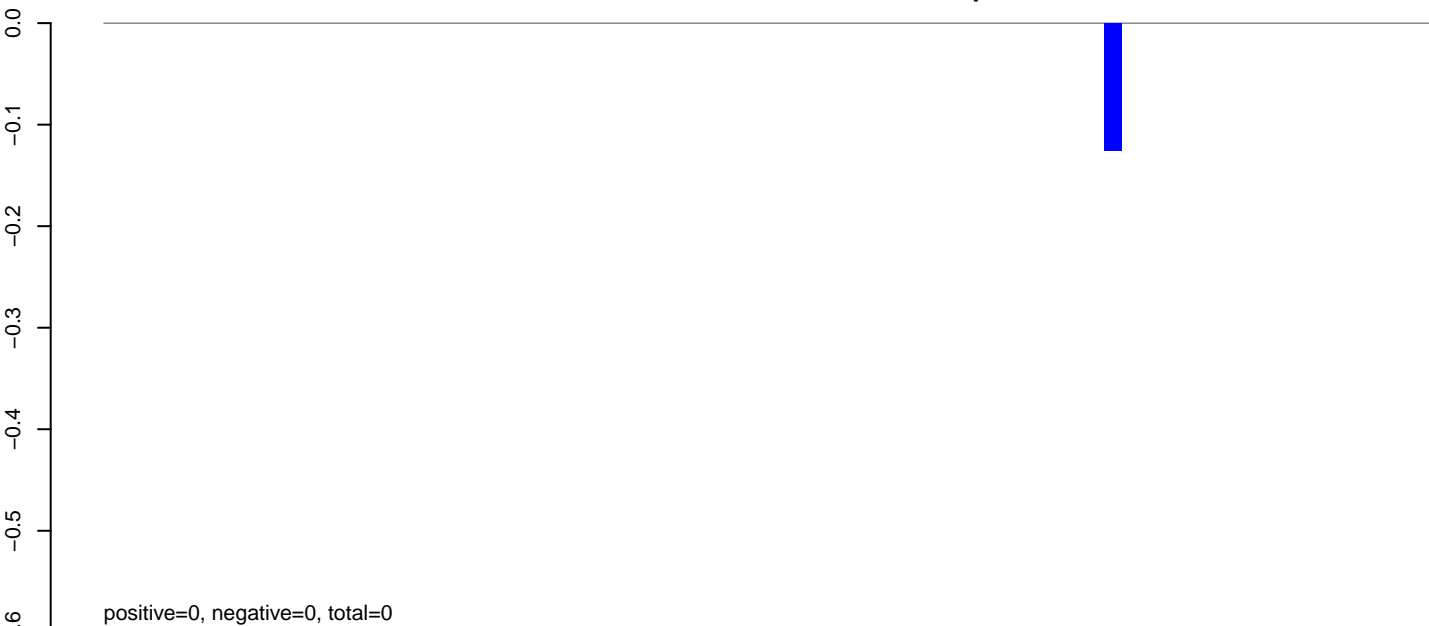
AeAlbo_U4.4_SINV_GFP.rep



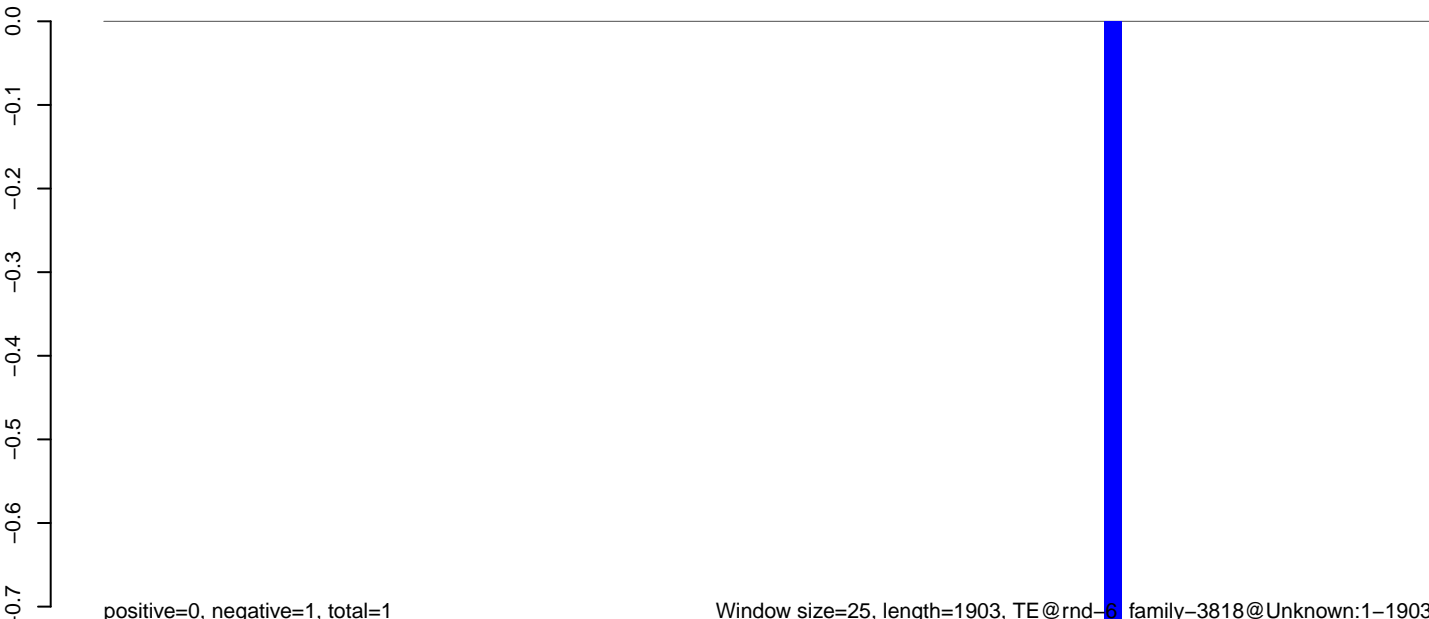
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



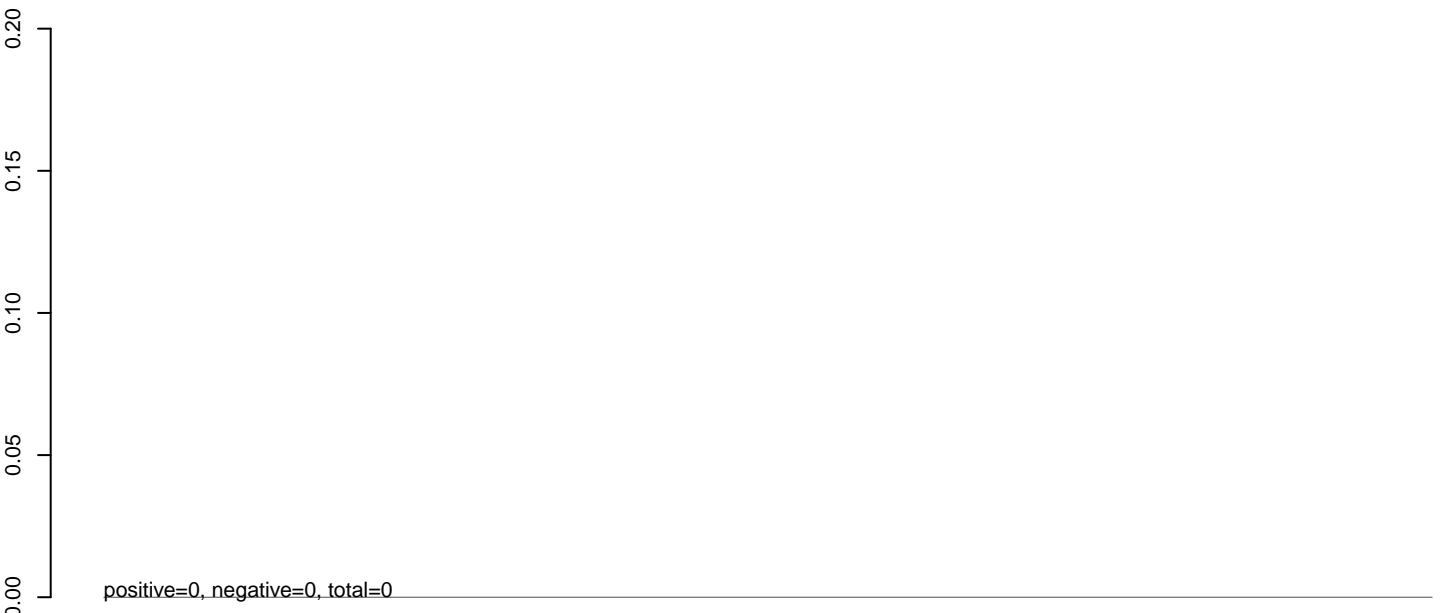
Window size=25, length=1903, TE@rnd-6_family-3818@Unknown:1-1903

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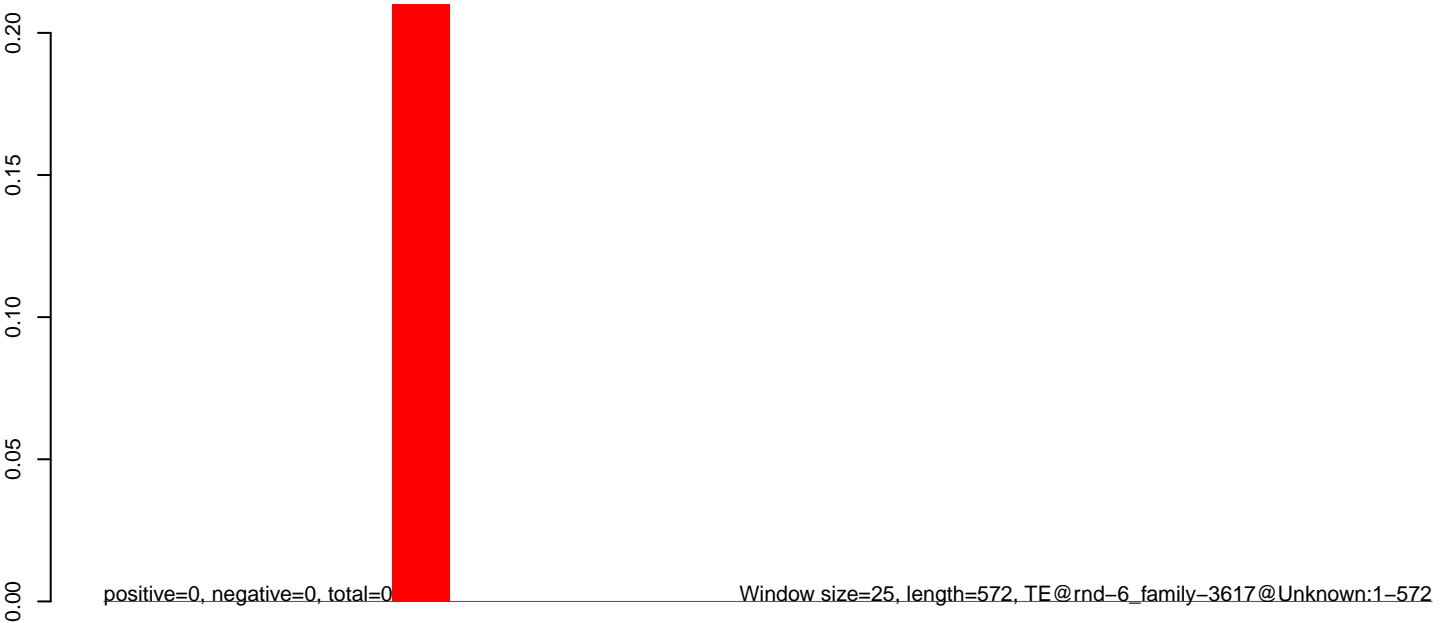
AeAlbo_U4.4_SINV_GFP.18_23.rep



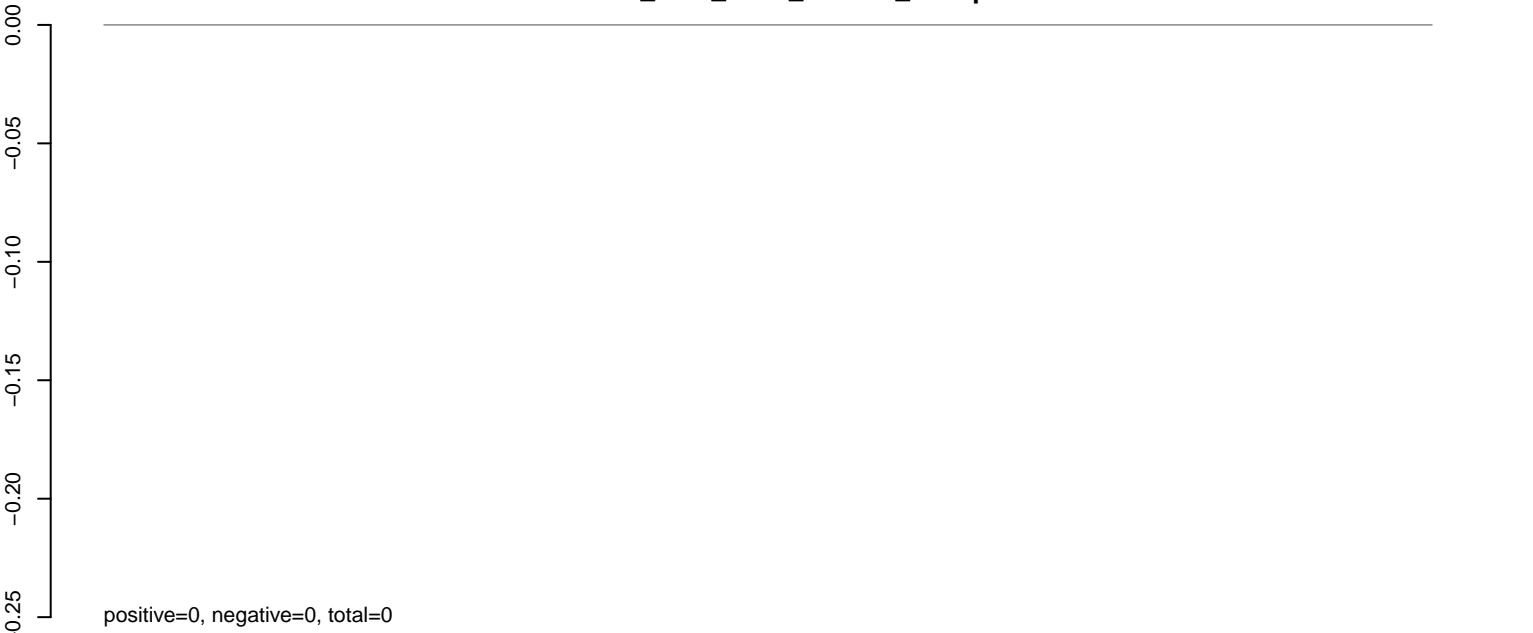
AeAlbo_U4.4_SINV_GFP.24_35.rep



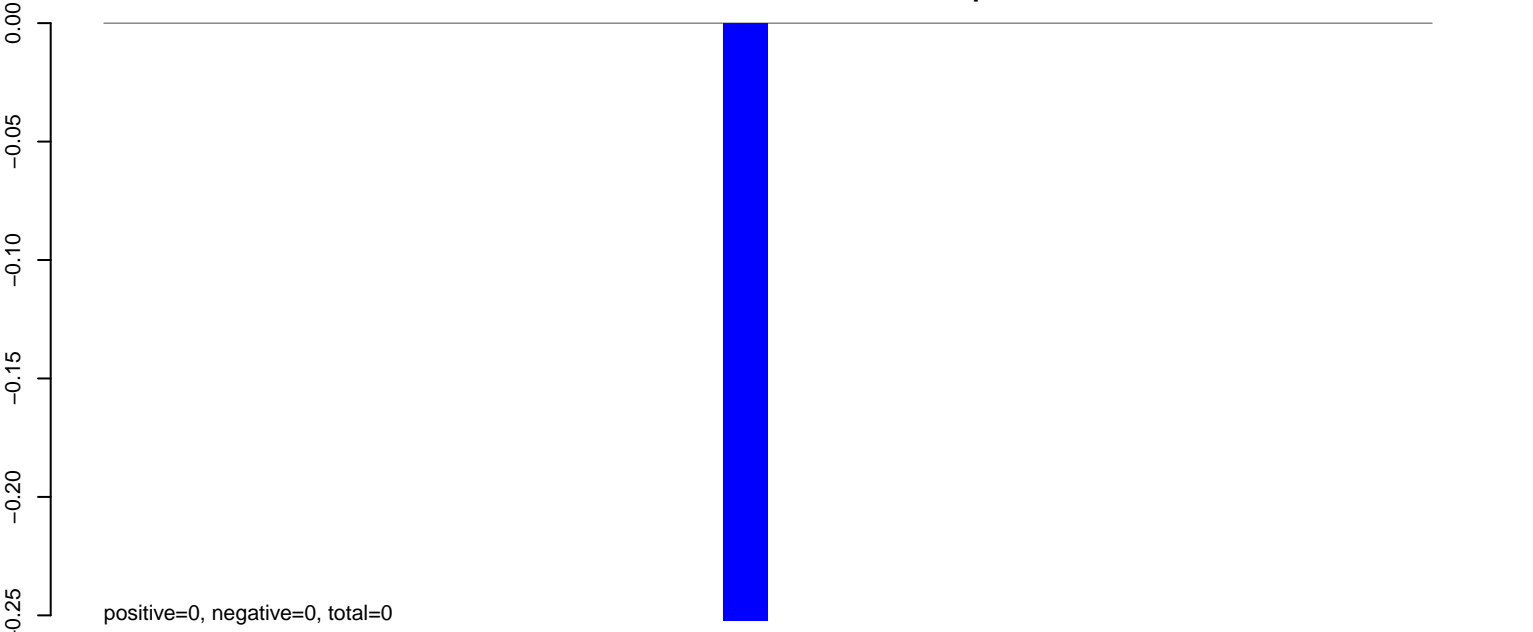
AeAlbo_U4.4_SINV_GFP.rep



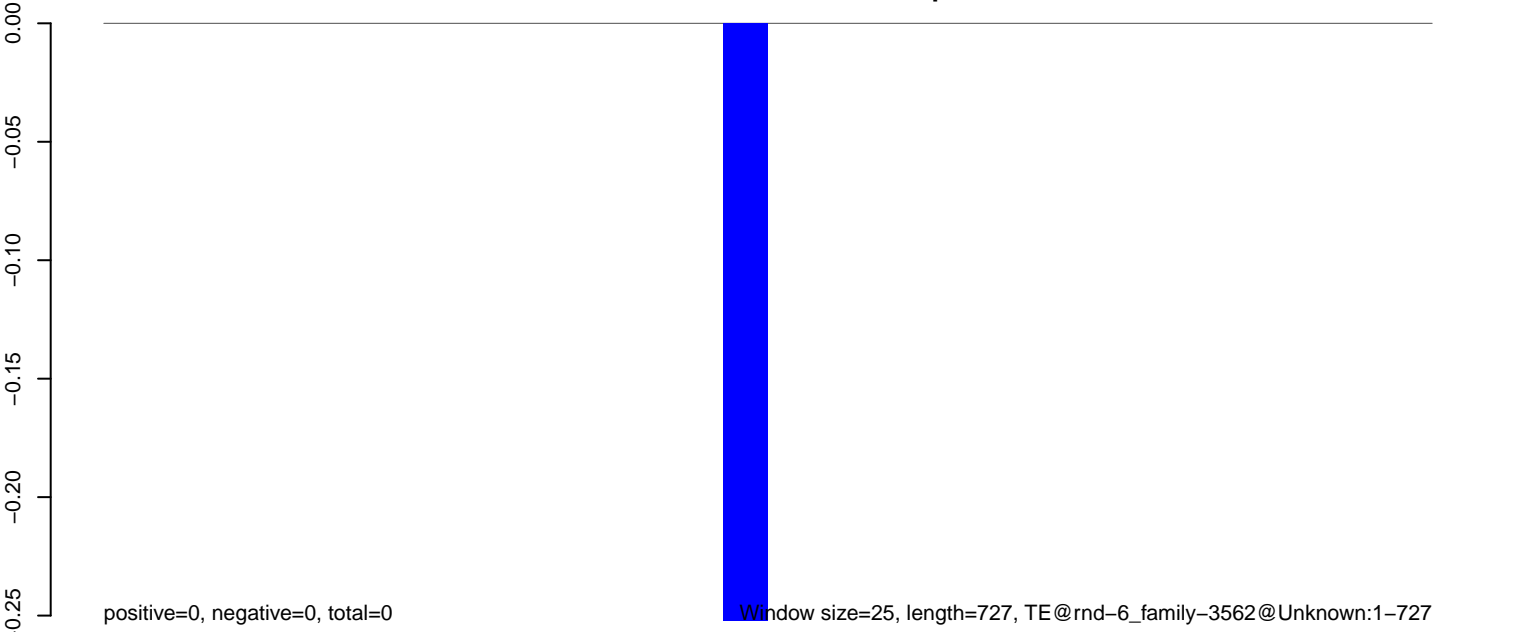
AeAlbo_U4.4_SINV_GFP.18_23.rep



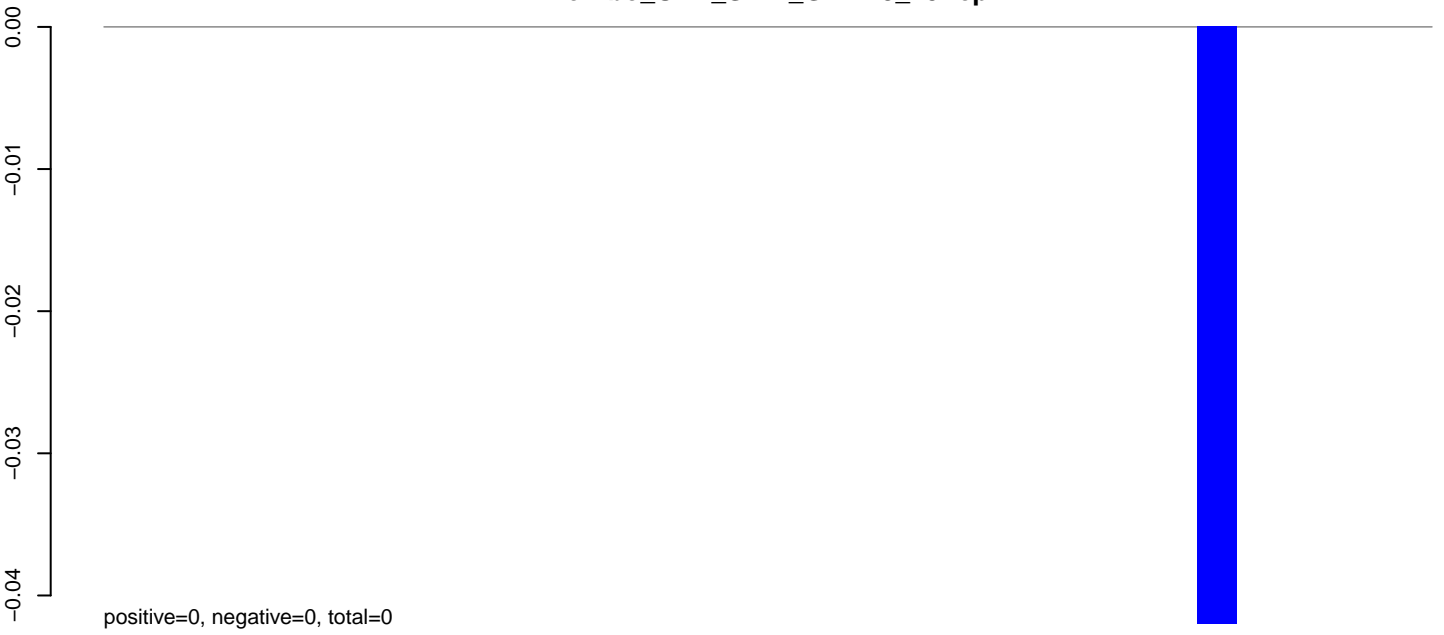
AeAlbo_U4.4_SINV_GFP.24_35.rep



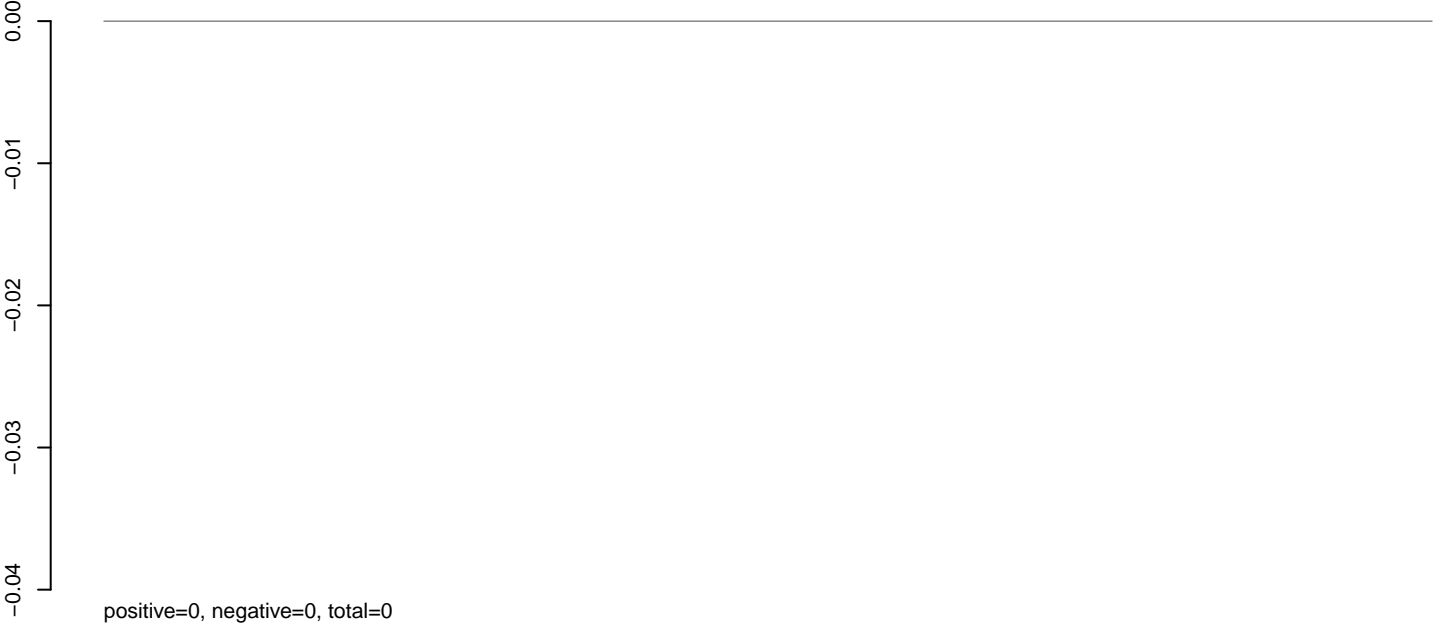
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

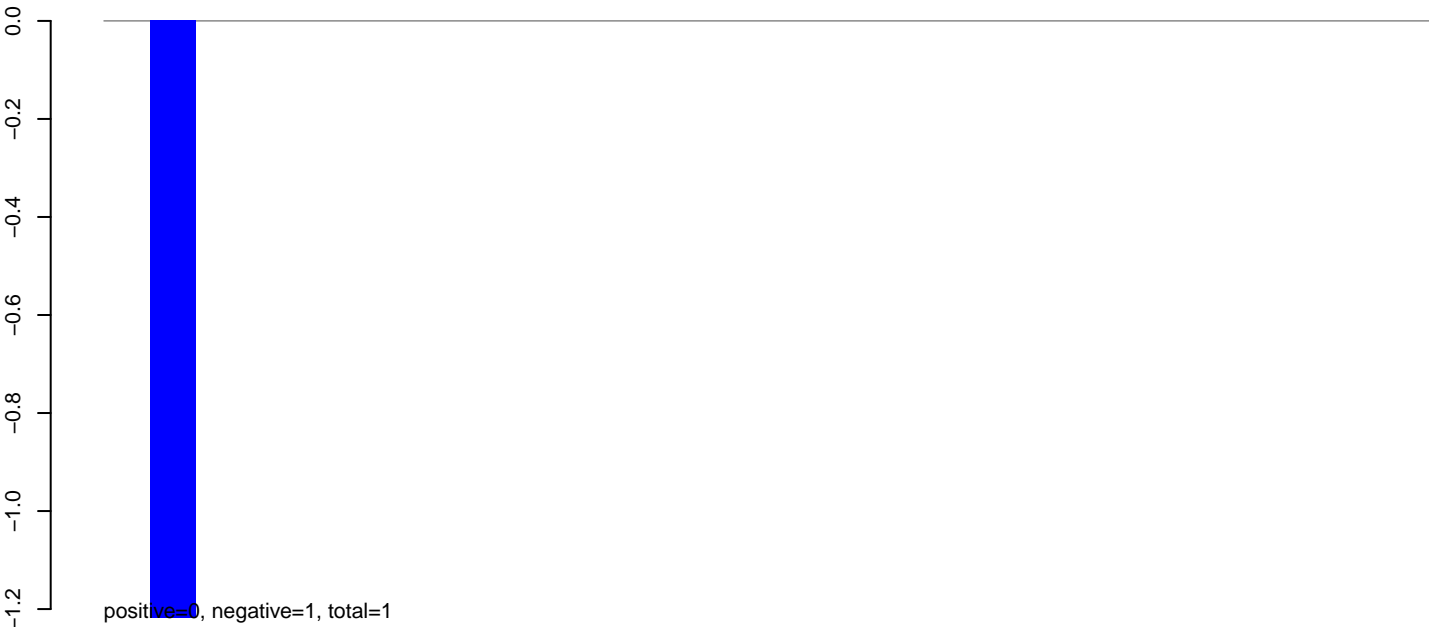


AeAlbo_U4.4_SINV_GFP.rep

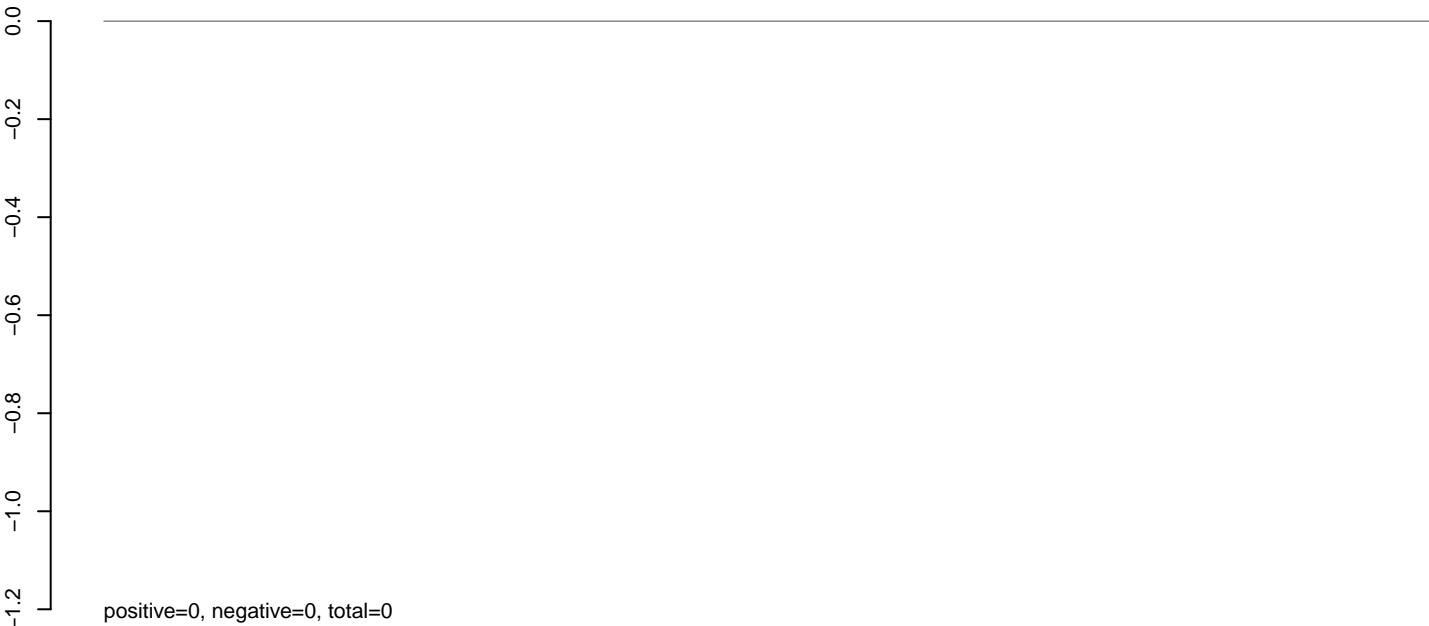


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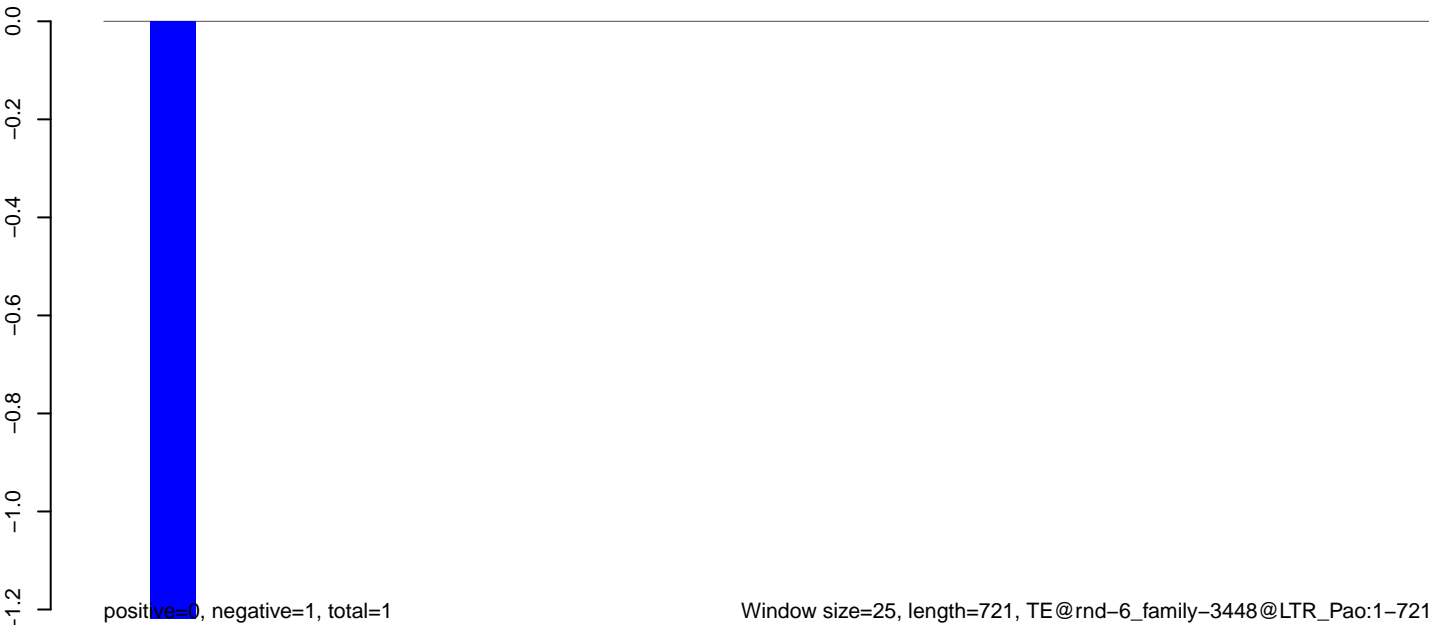
AeAlbo_U4.4_SINV_GFP.18_23.rep



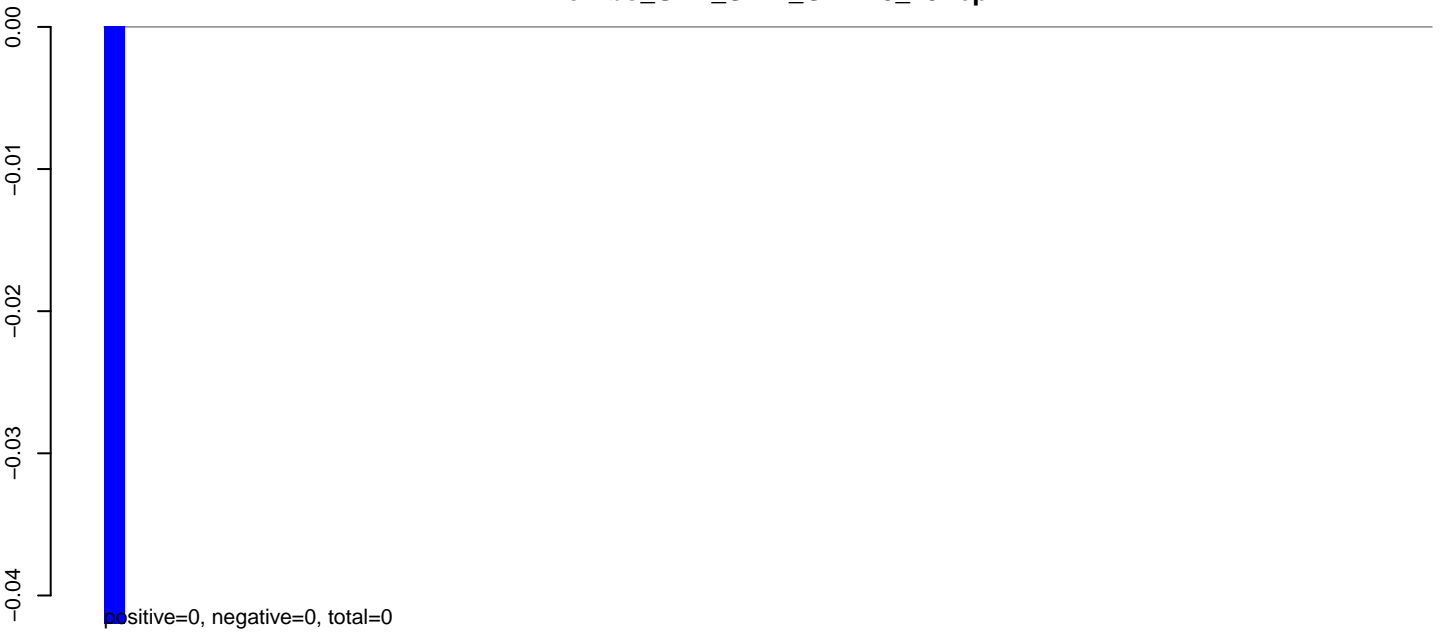
AeAlbo_U4.4_SINV_GFP.24_35.rep



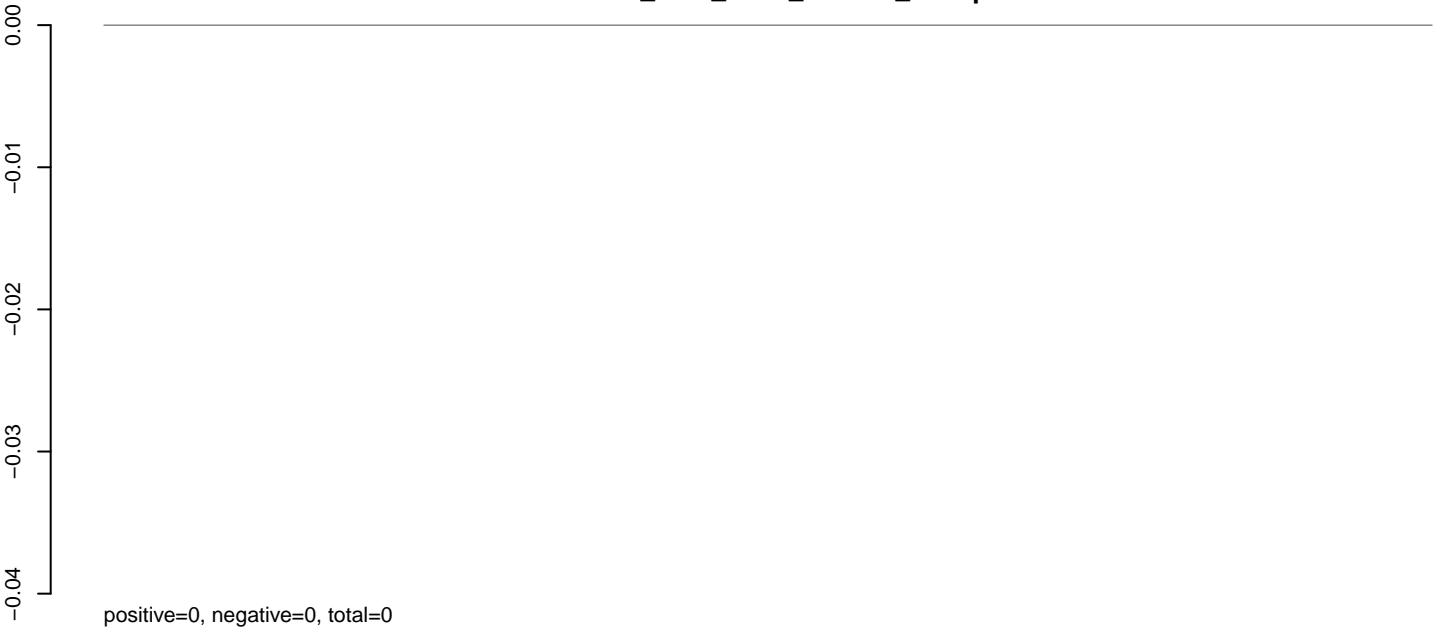
AeAlbo_U4.4_SINV_GFP.rep



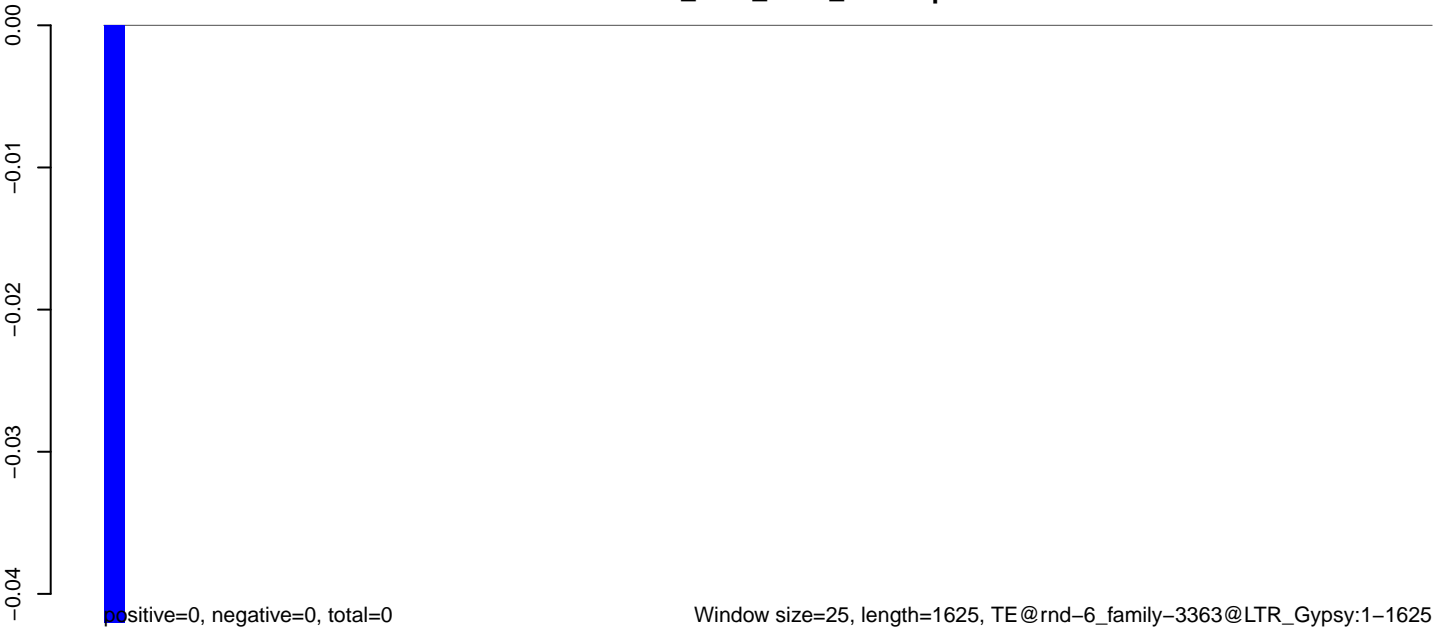
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



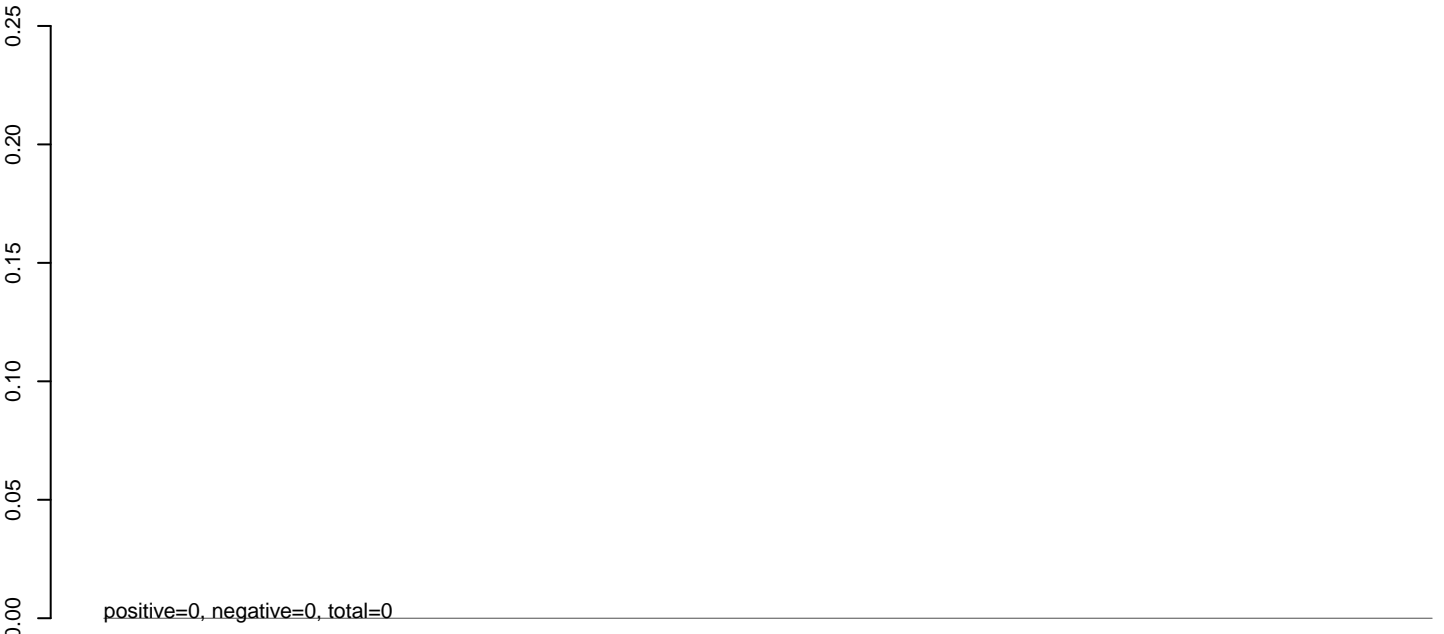
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0 500 1000 1500

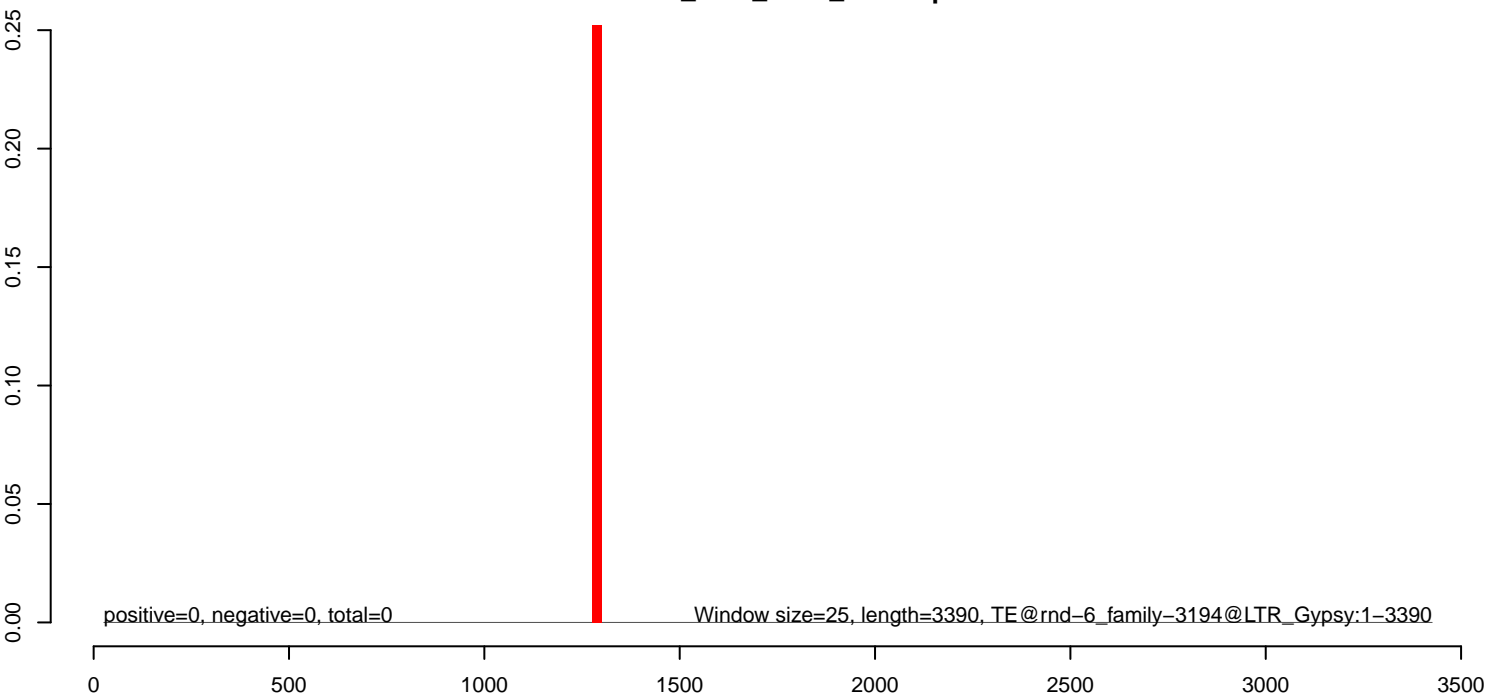
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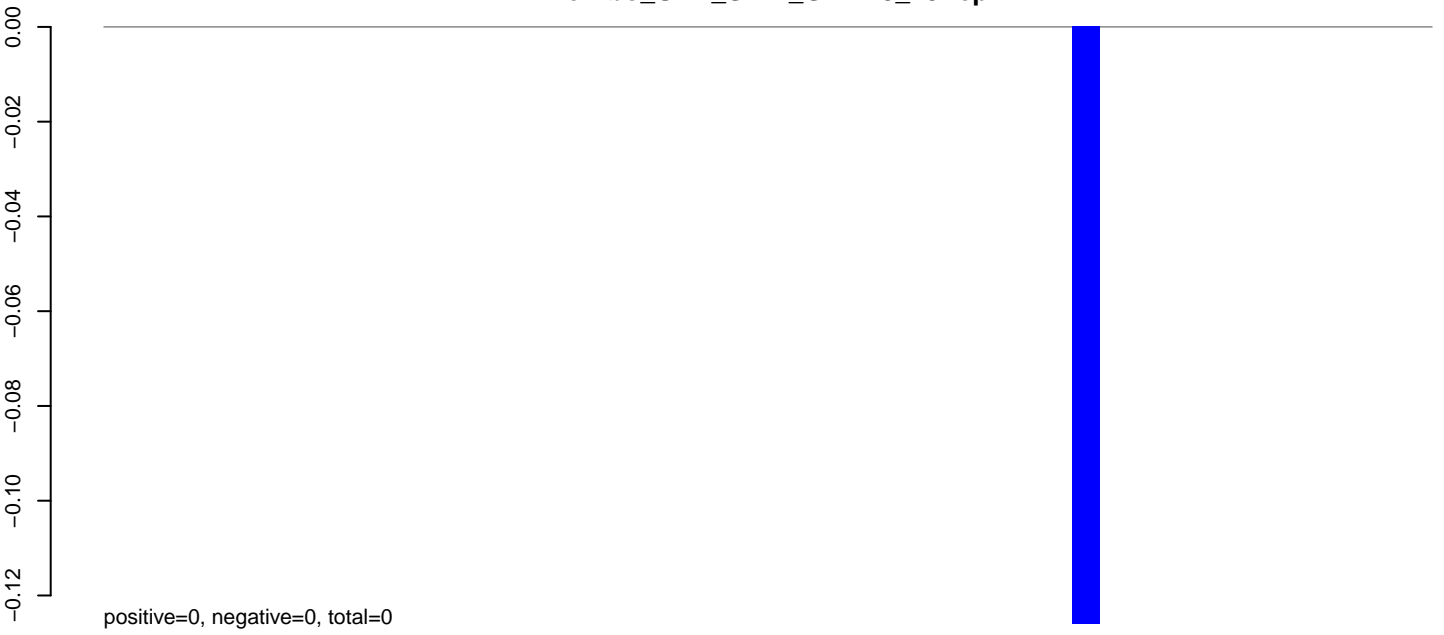
AeAlbo_U4.4_SINV_GFP.24_35.rep



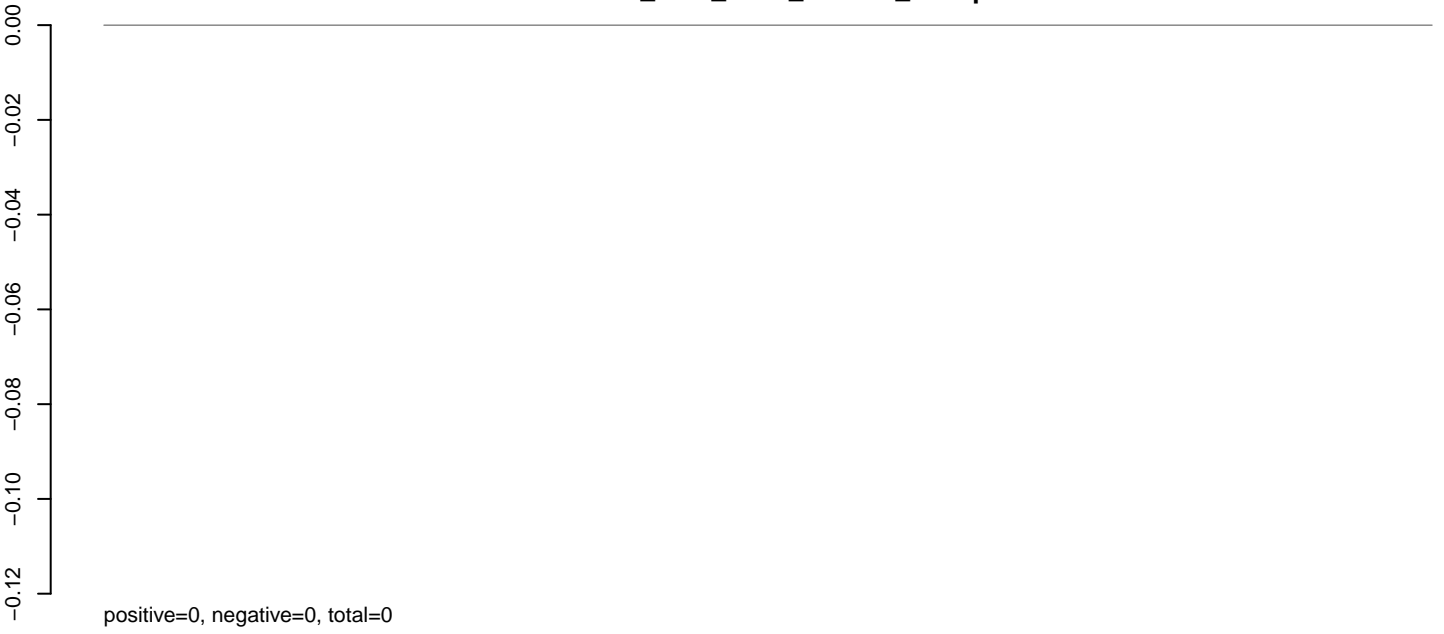
AeAlbo_U4.4_SINV_GFP.rep



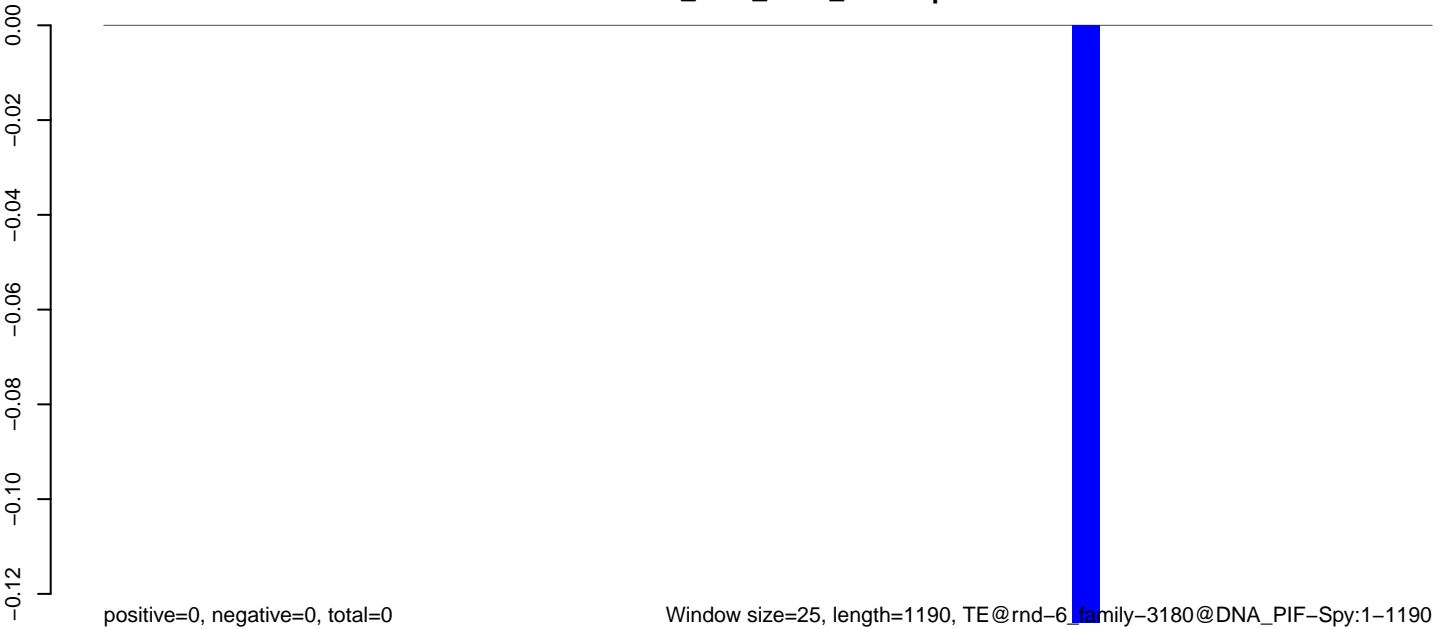
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



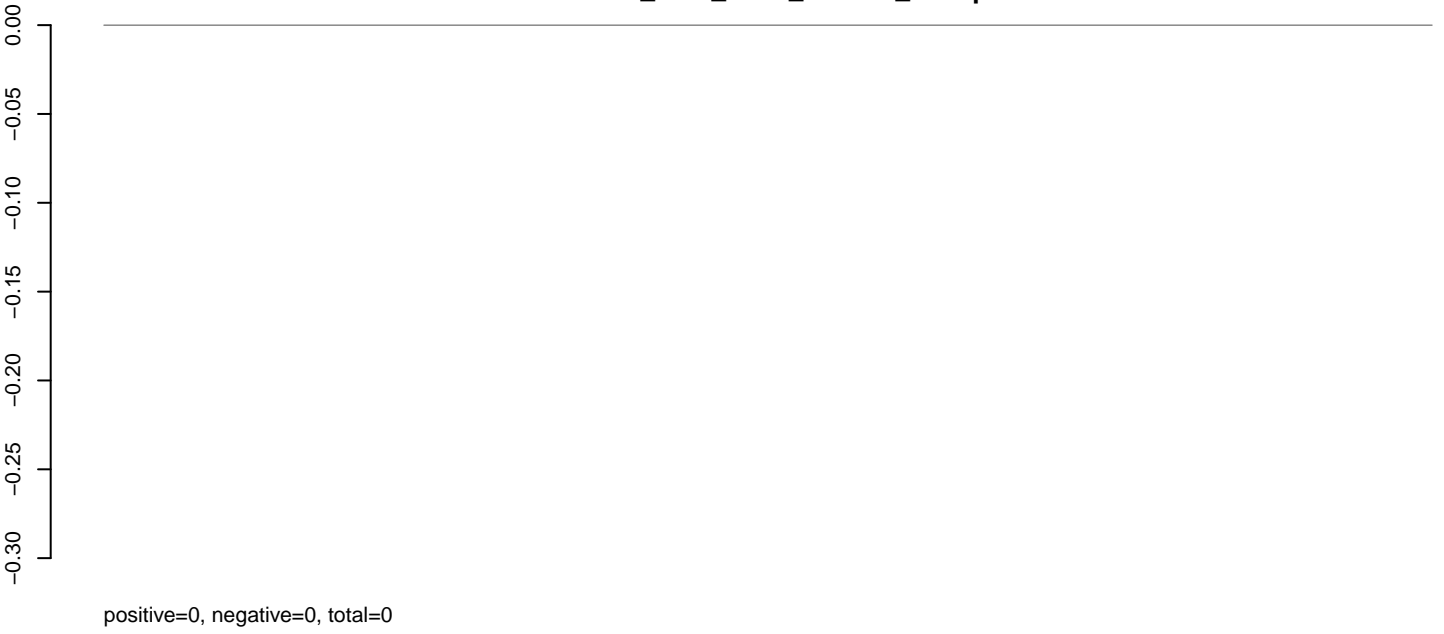
AeAlbo_U4.4_SINV_GFP.rep



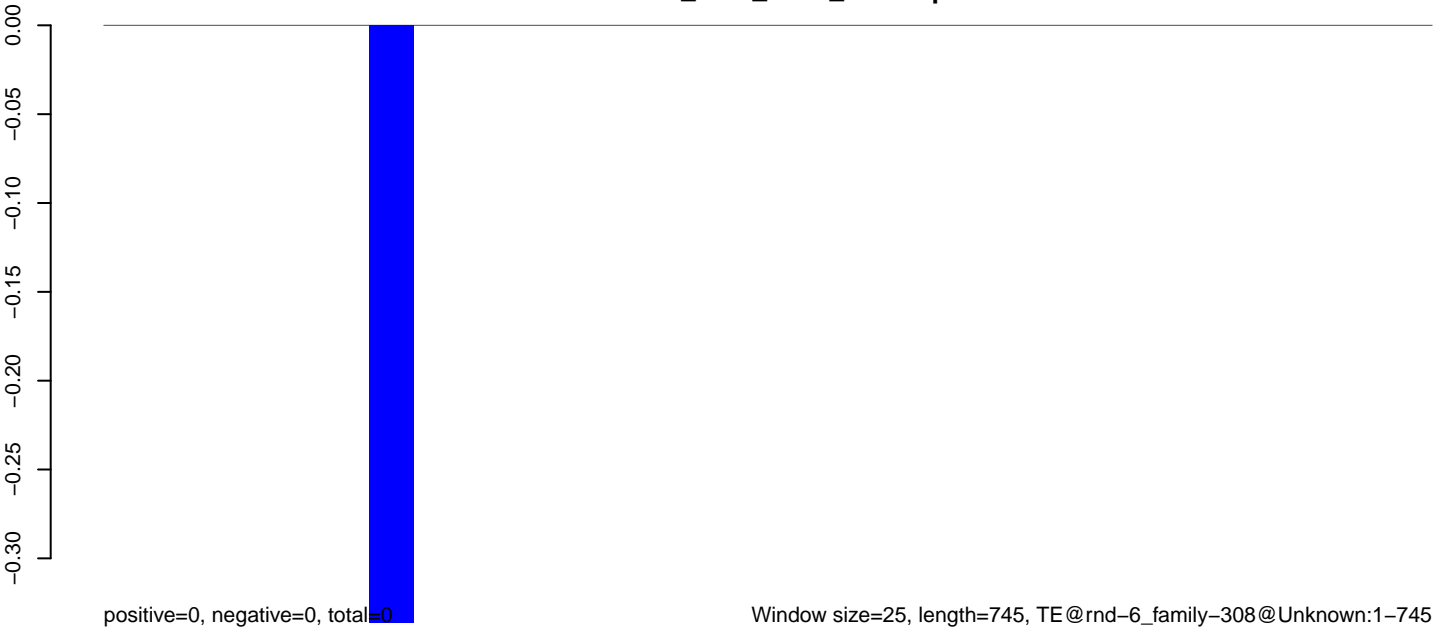
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

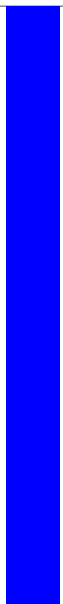
0.00
-0.02
-0.04
-0.06
-0.08
-0.10
-0.12

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.02
-0.04
-0.06
-0.08
-0.10
-0.12

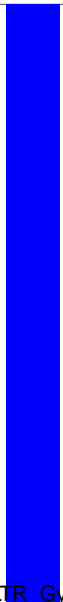
positive=0, negative=0, total=0



AeAlbo_U4.4_SINV_GFP.rep

0.00
-0.02
-0.04
-0.06
-0.08
-0.10
-0.12

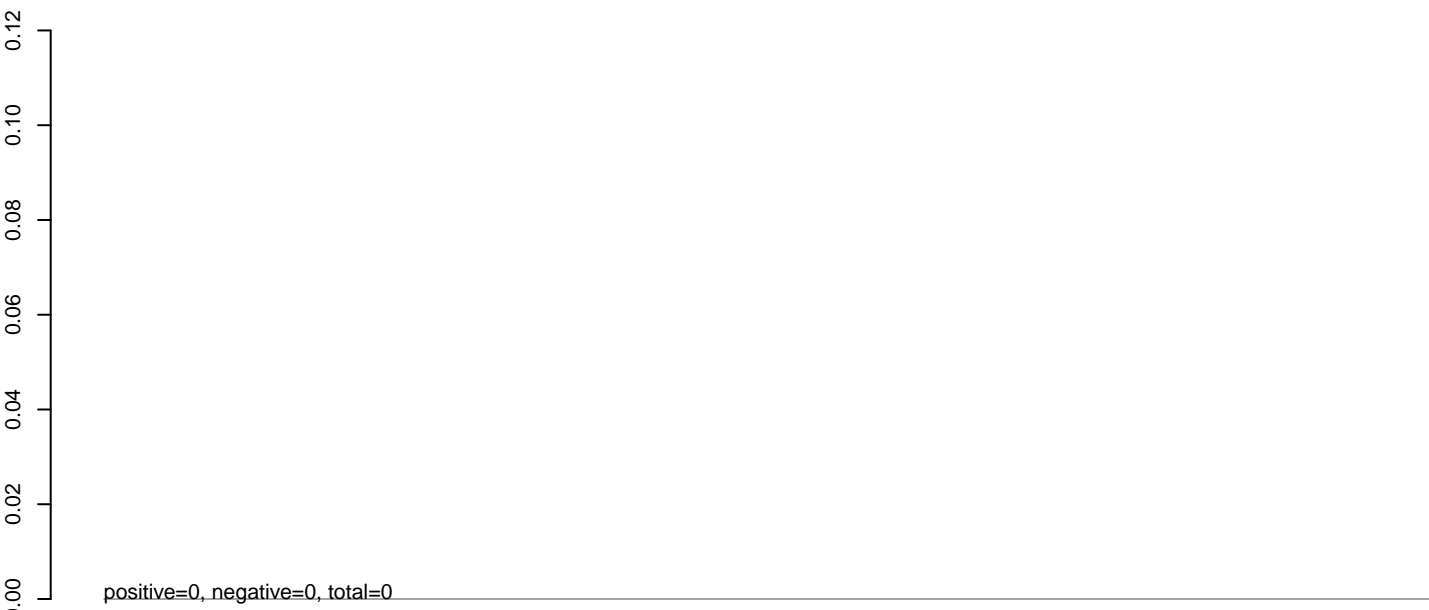
positive=0, negative=0, total=0



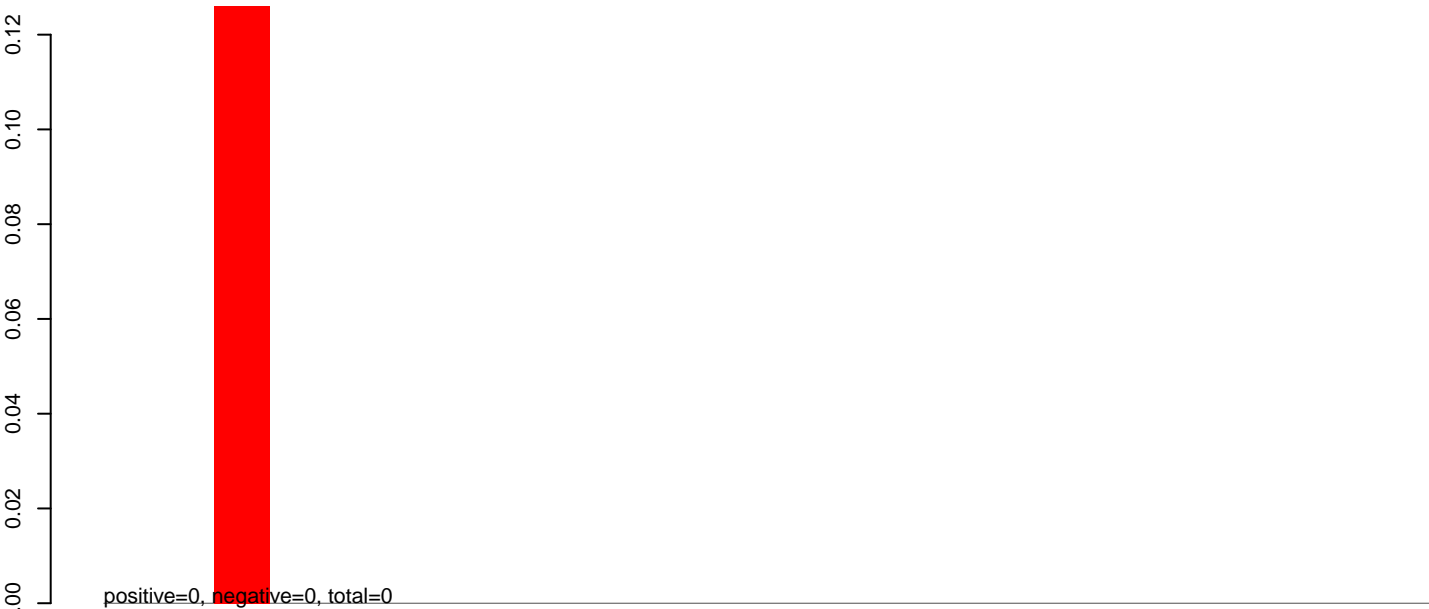
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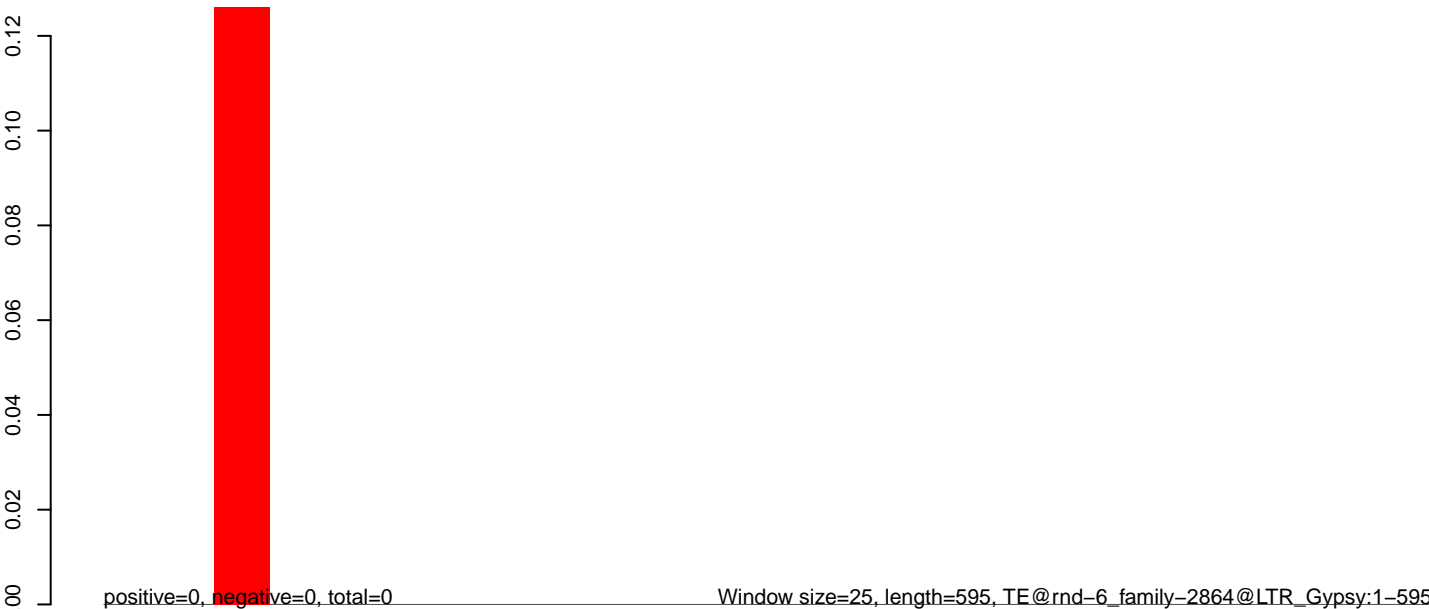
AeAlbo_U4.4_SINV_GFP.18_23.rep



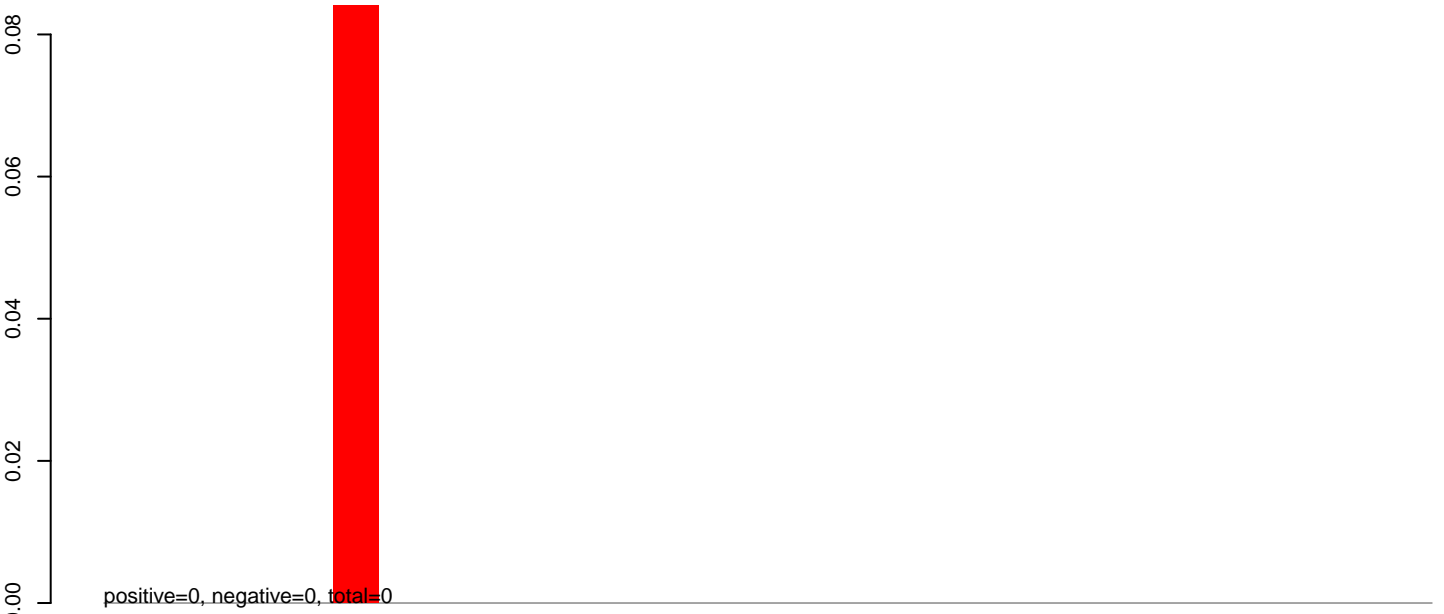
AeAlbo_U4.4_SINV_GFP.24_35.rep



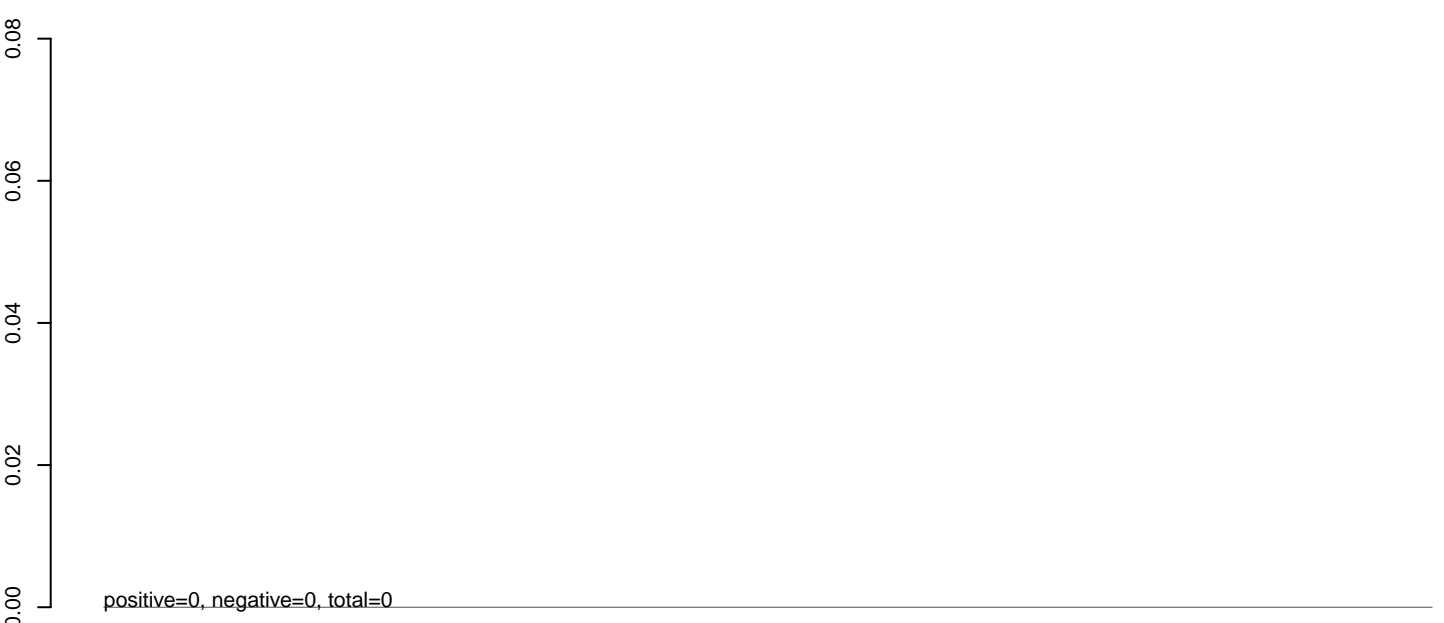
AeAlbo_U4.4_SINV_GFP.rep



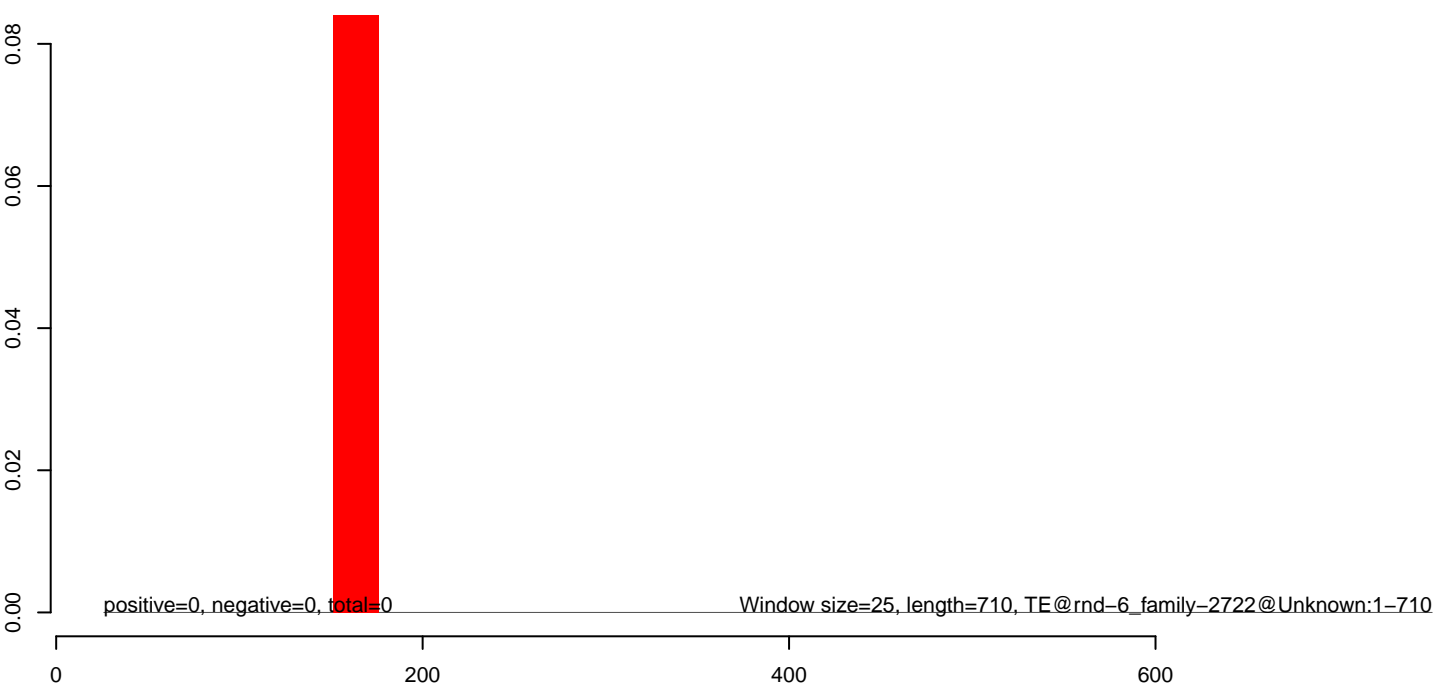
AeAlbo_U4.4_SINV_GFP.18_23.rep



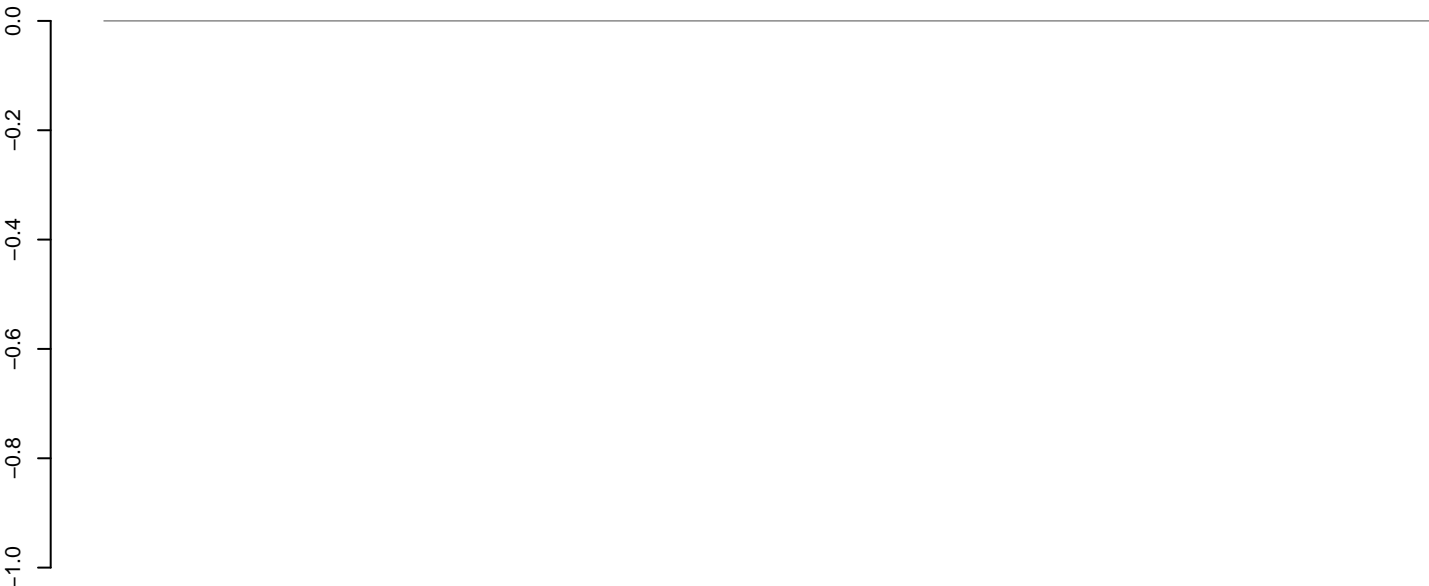
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

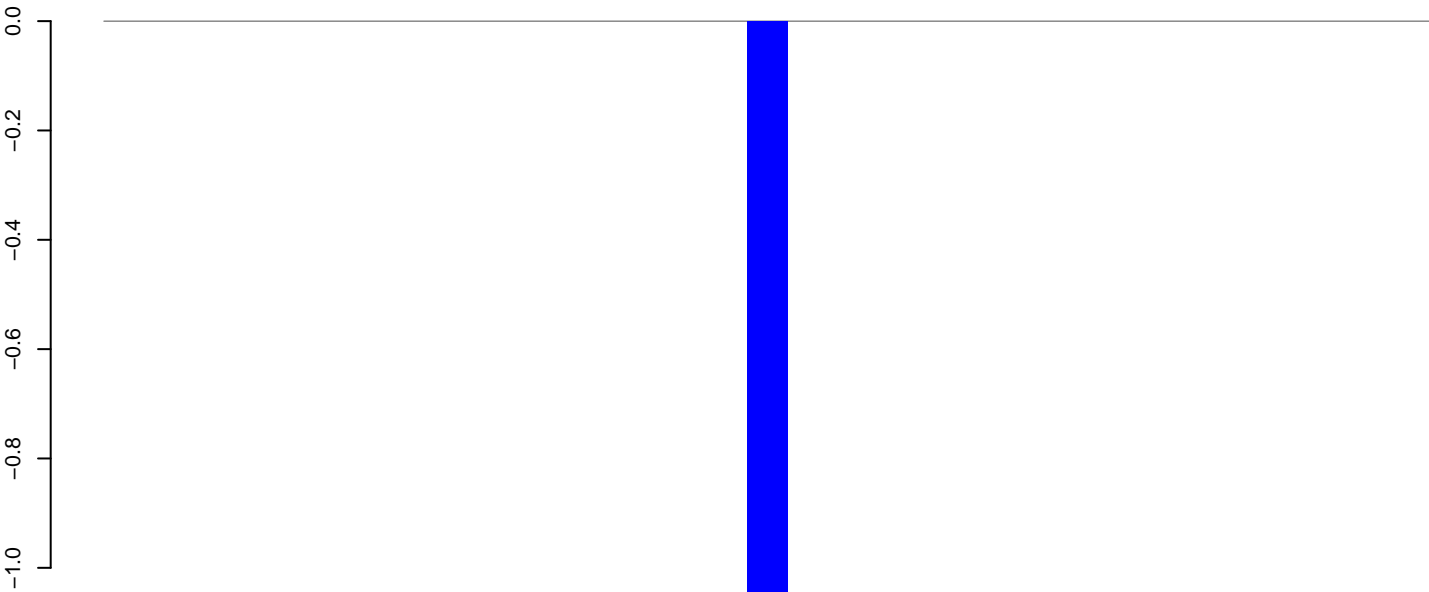


AeAlbo_U4.4_SINV_GFP.18_23.rep



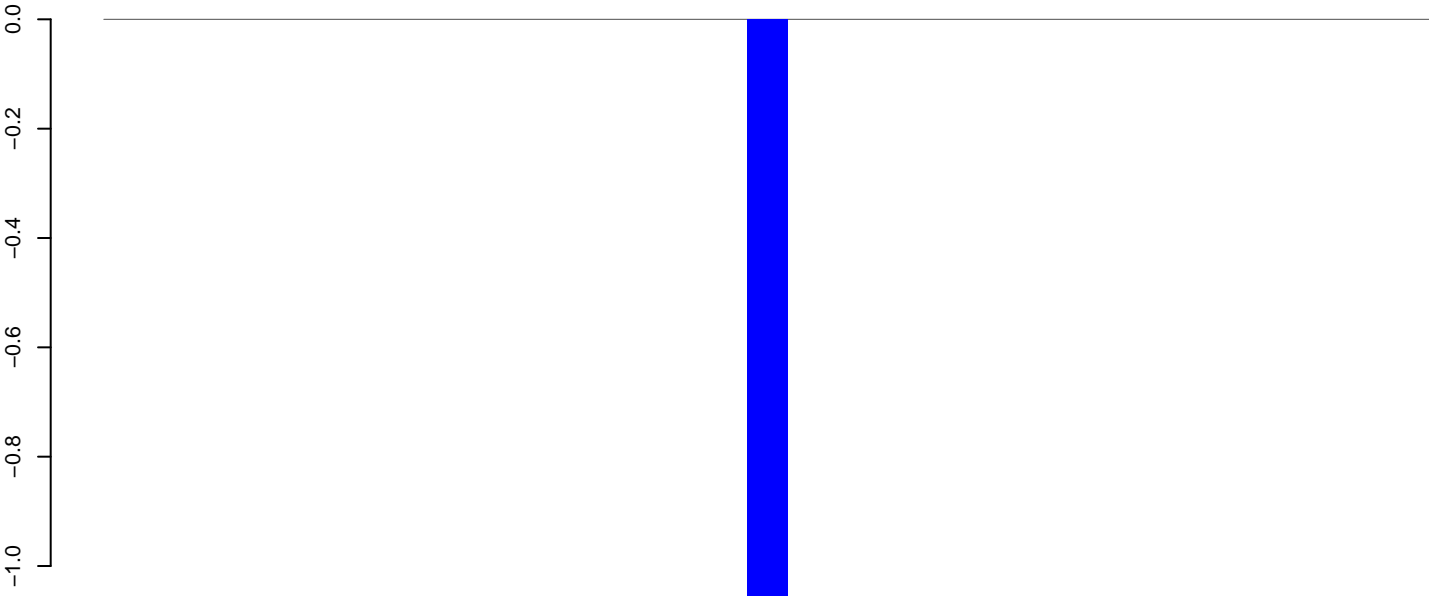
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=1, total=1

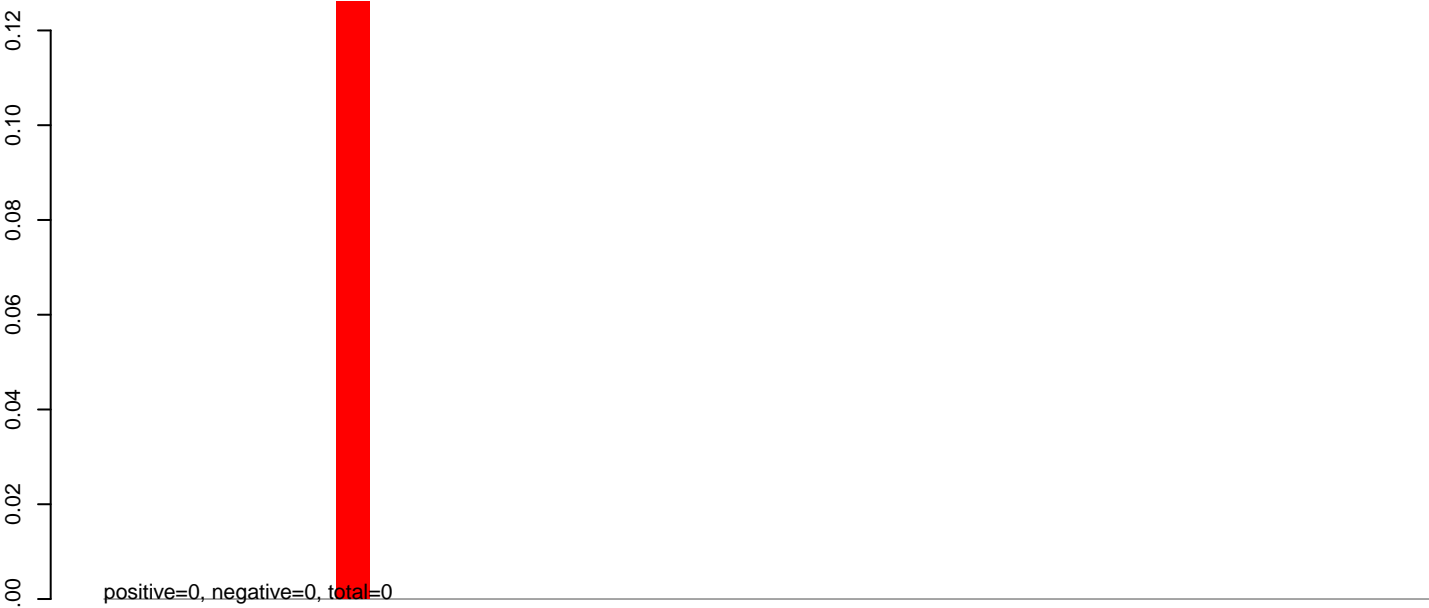
AeAlbo_U4.4_SINV_GFP.rep



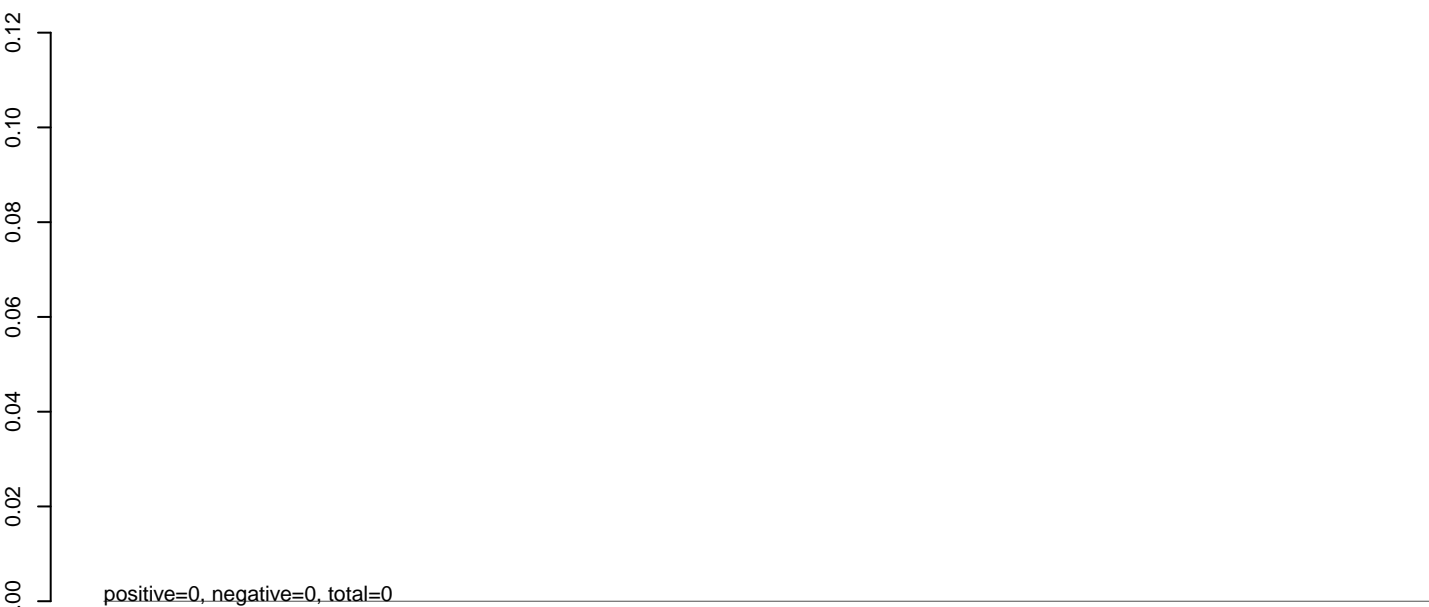
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Window size=25, length=812, TE@rnd-6_family-2665@Unknown:1-812

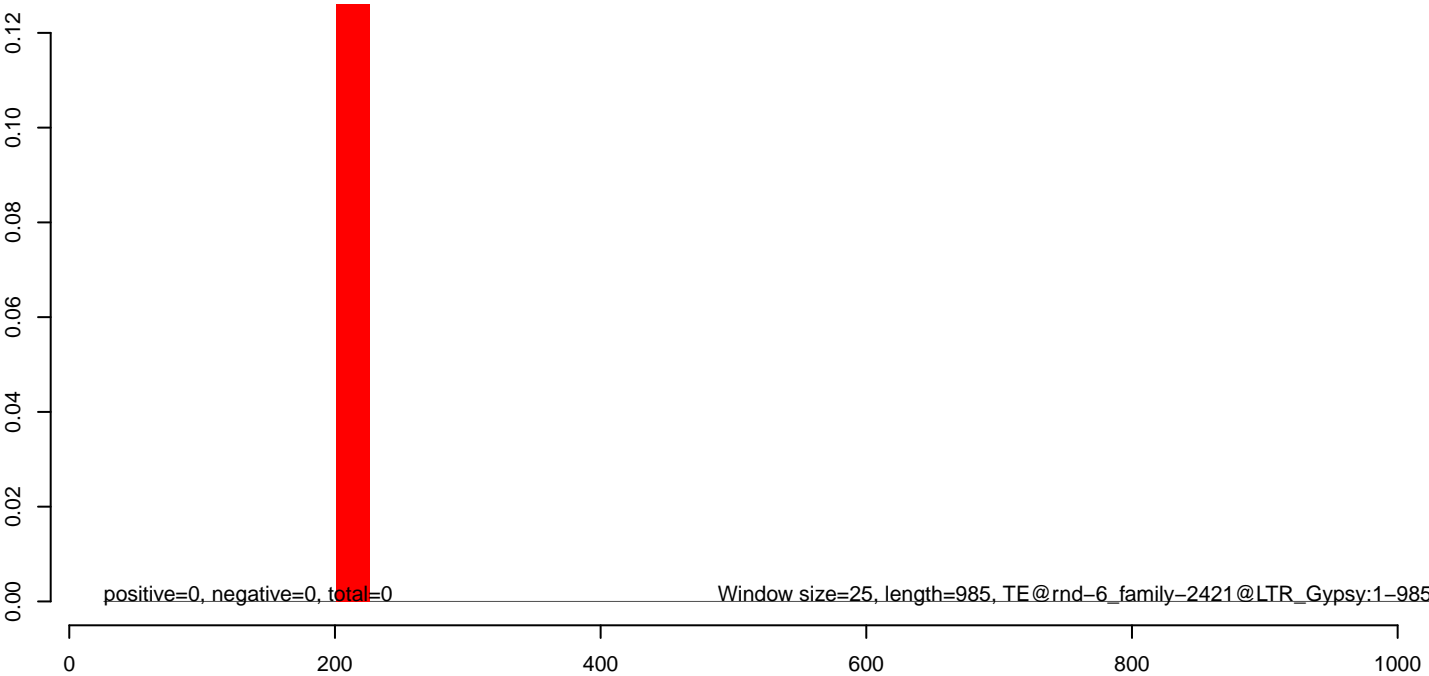
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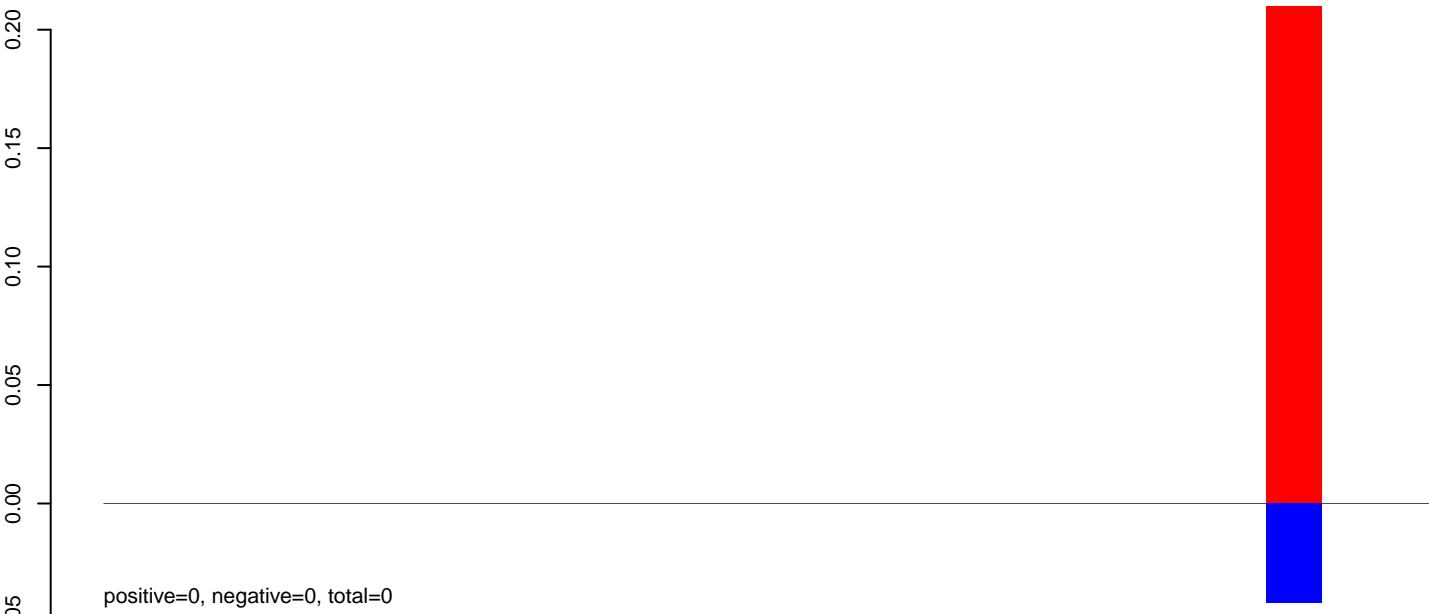
AeAlbo_U4.4_SINV_GFP.24_35.rep



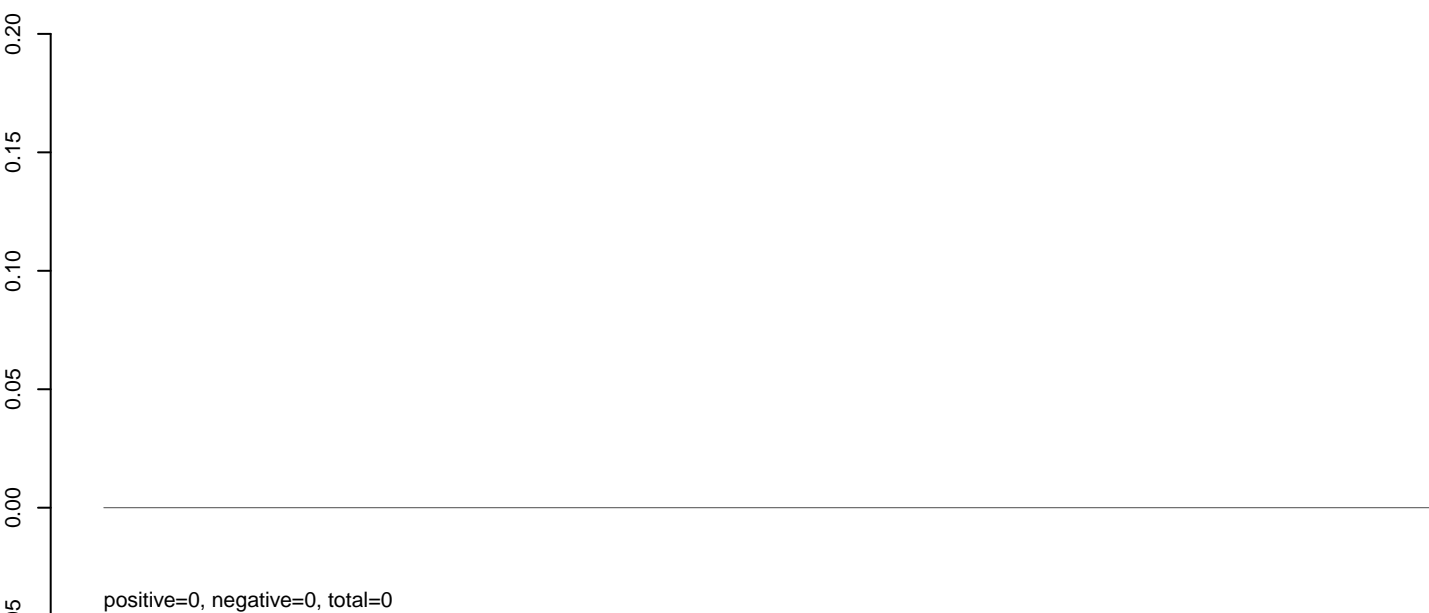
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



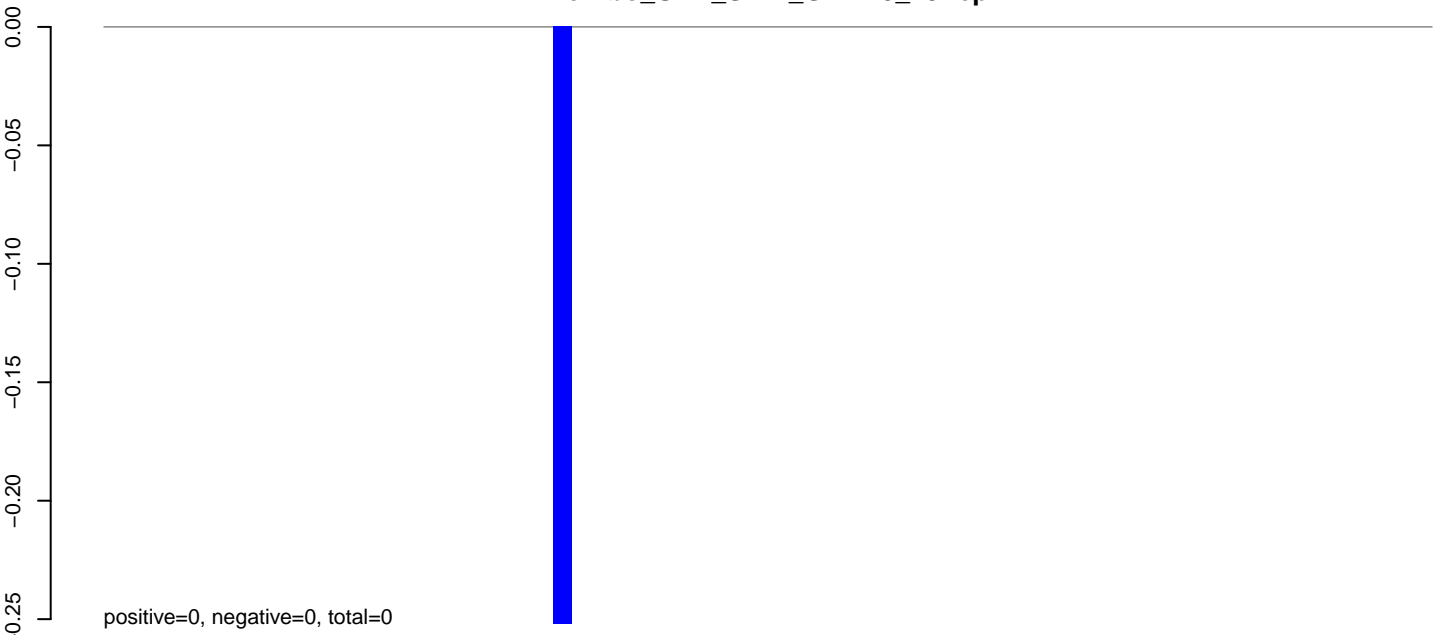
AeAlbo_U4.4_SINV_GFP.rep



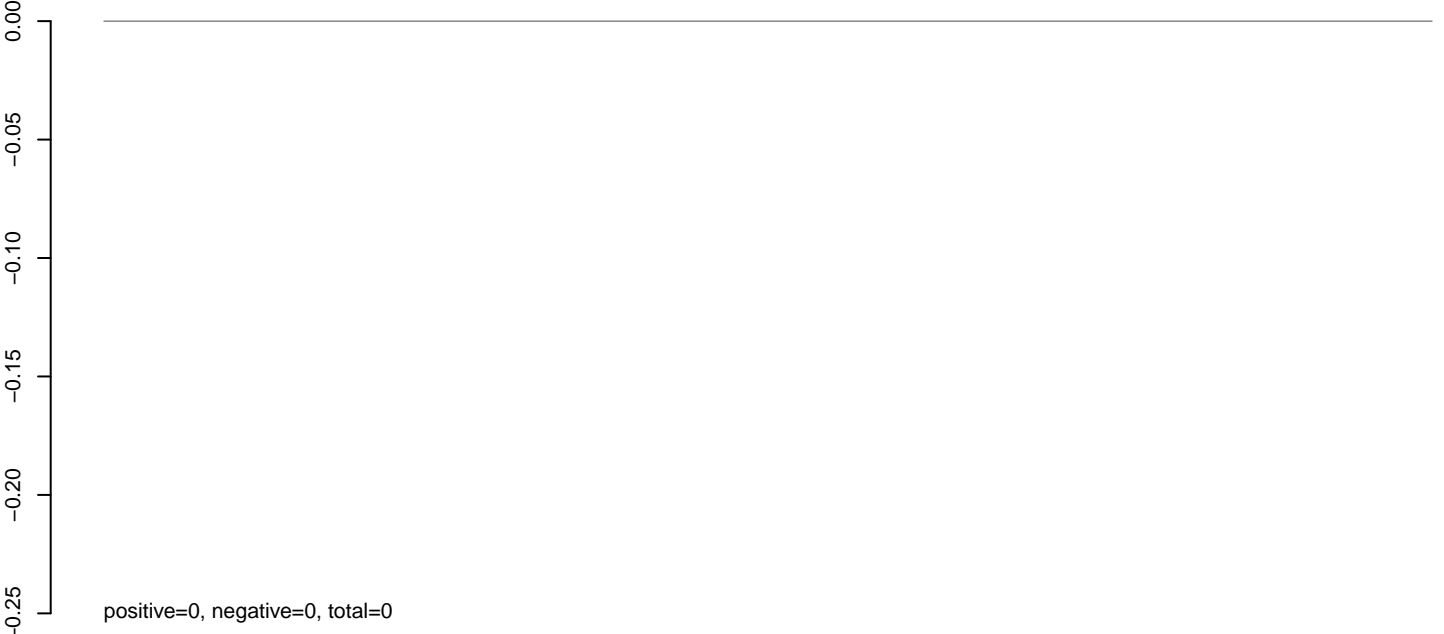
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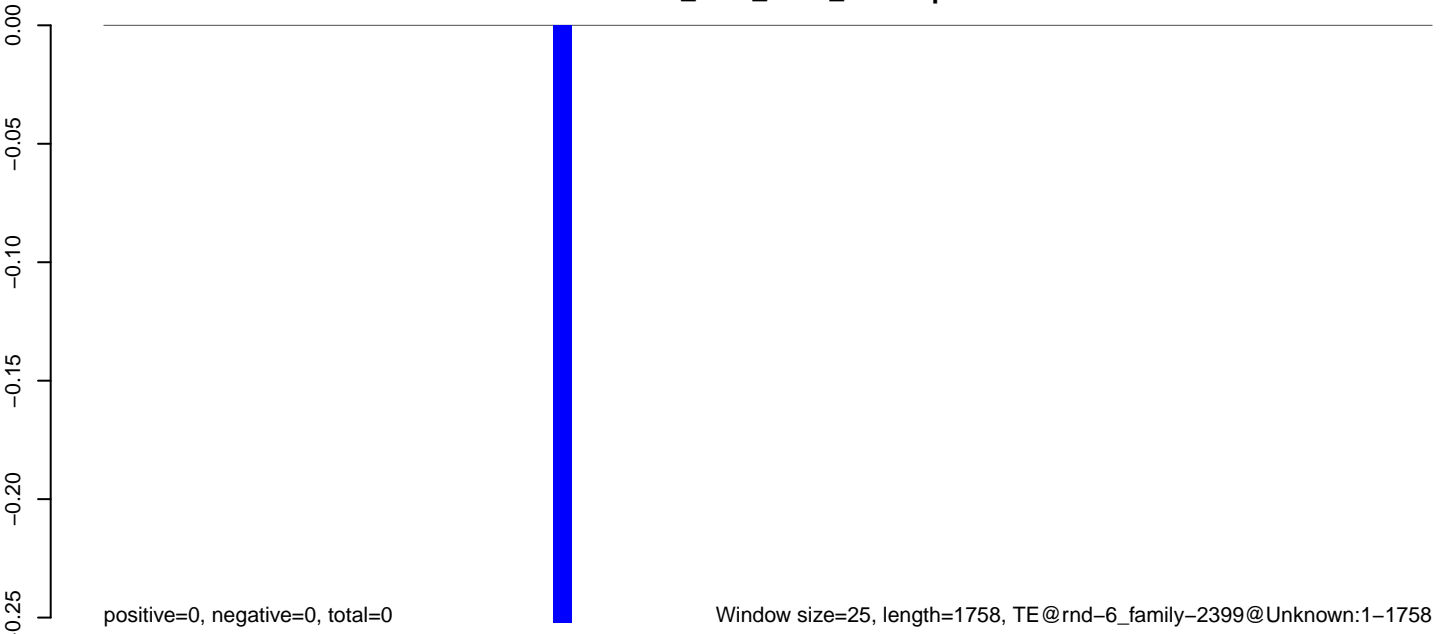
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



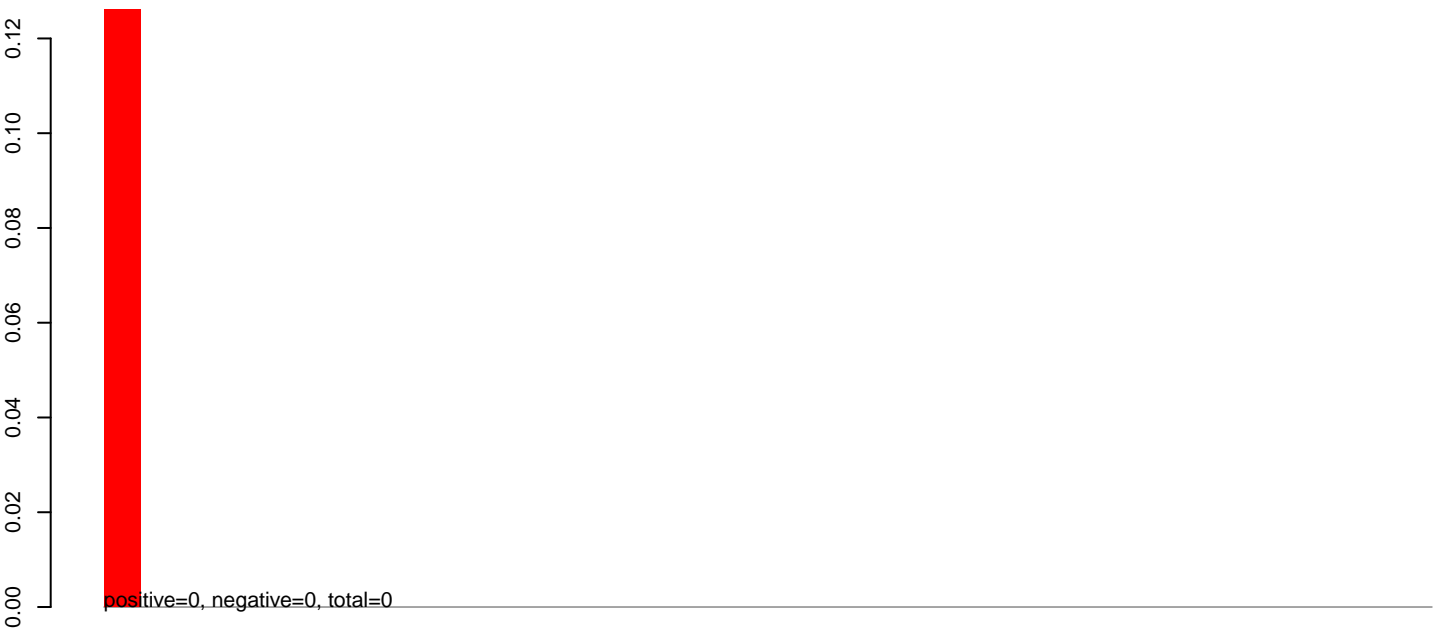
AeAlbo_U4.4_SINV_GFP.rep



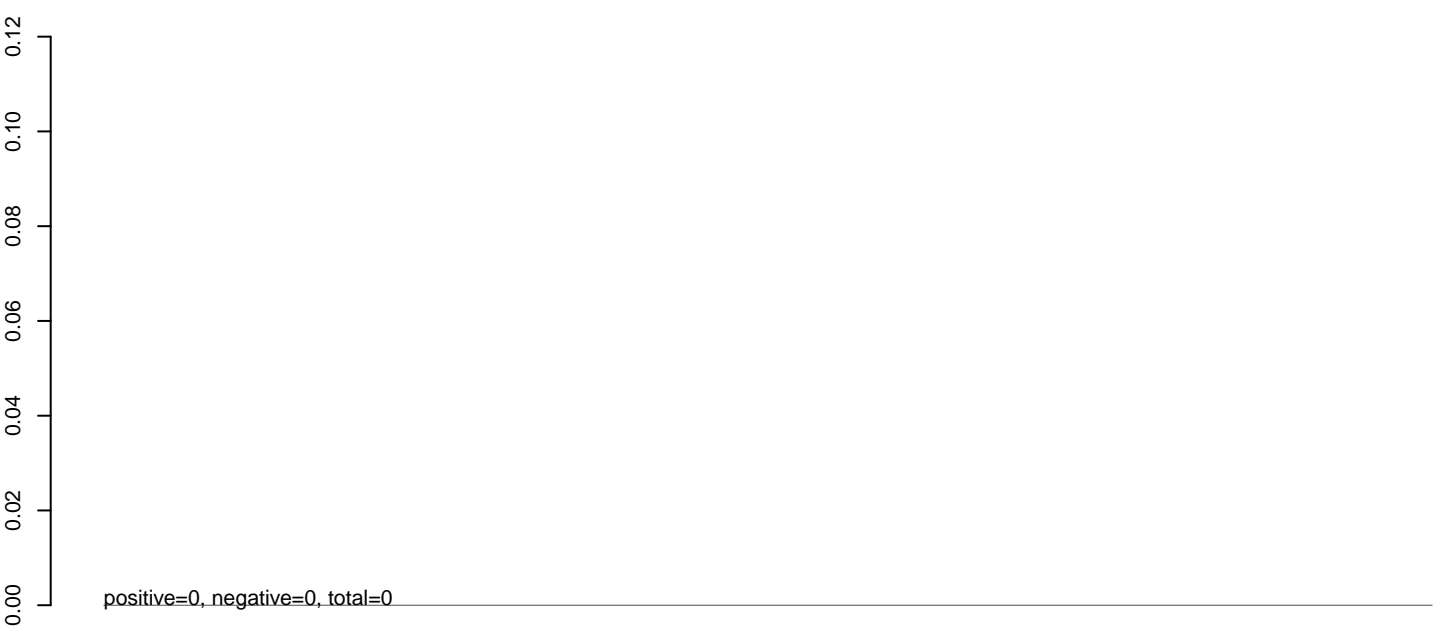
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



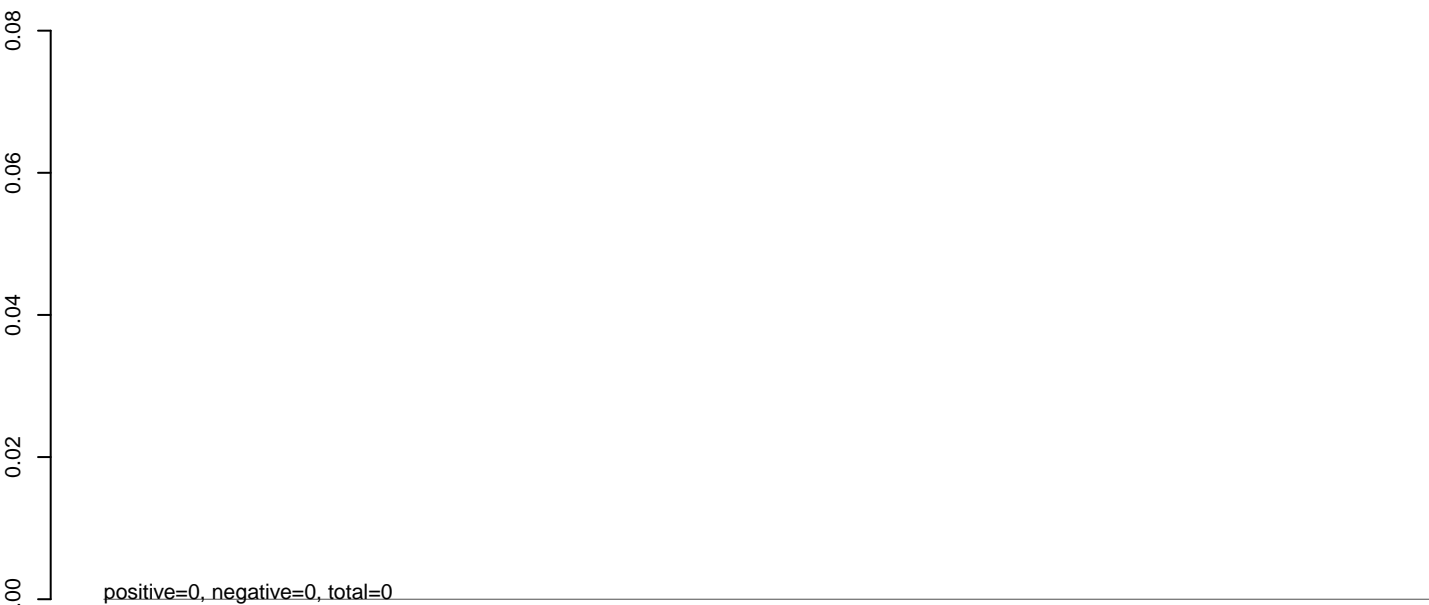
AeAlbo_U4.4_SINV_GFP.rep



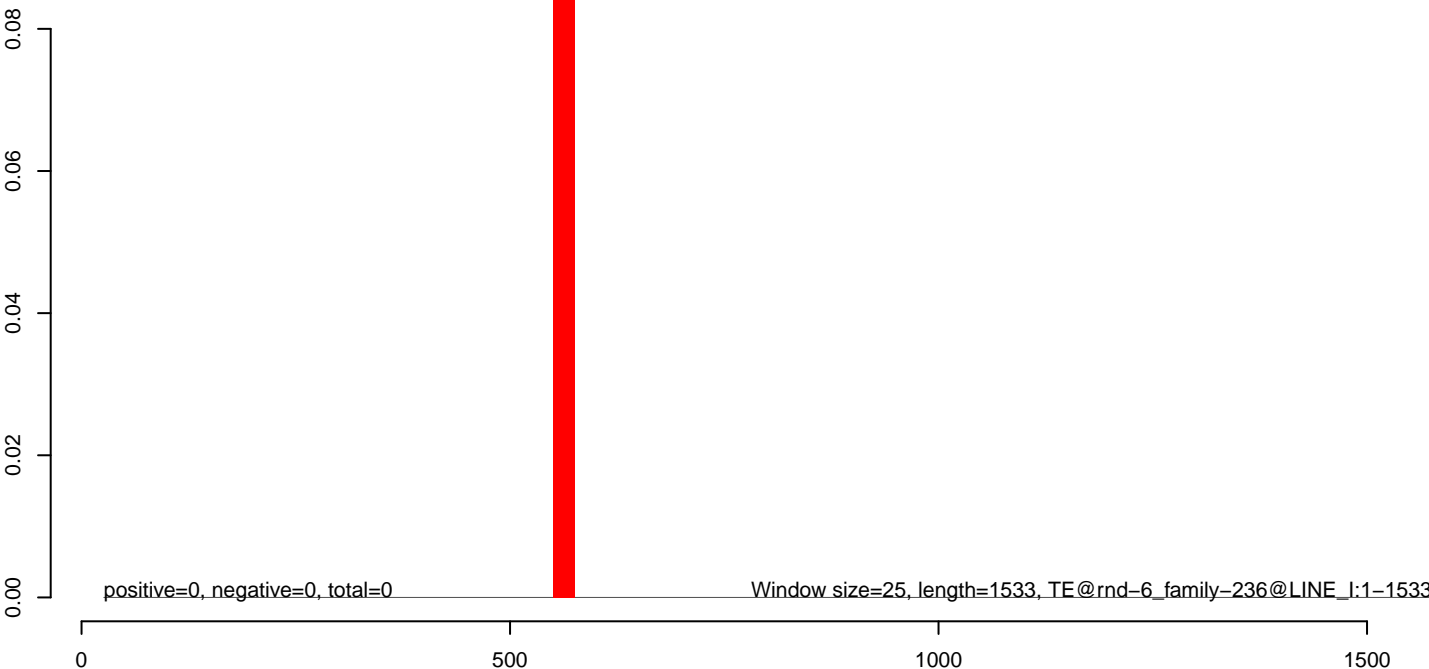
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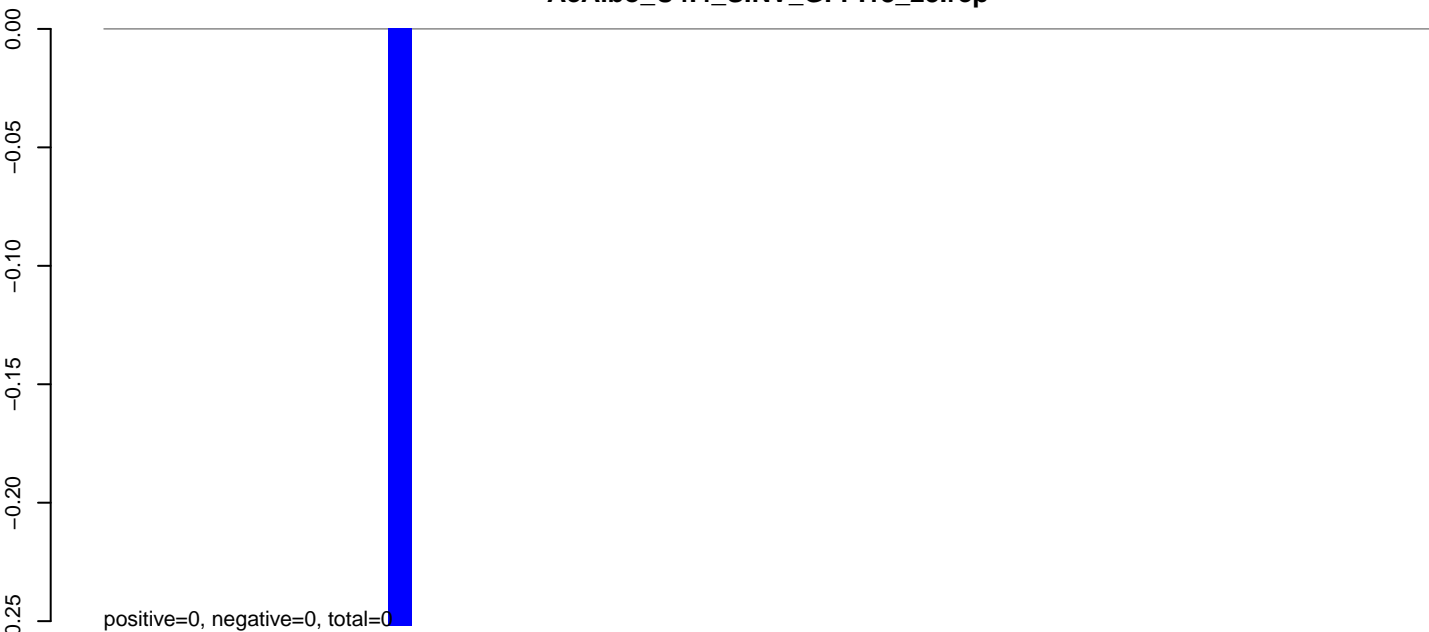
AeAlbo_U4.4_SINV_GFP.24_35.rep



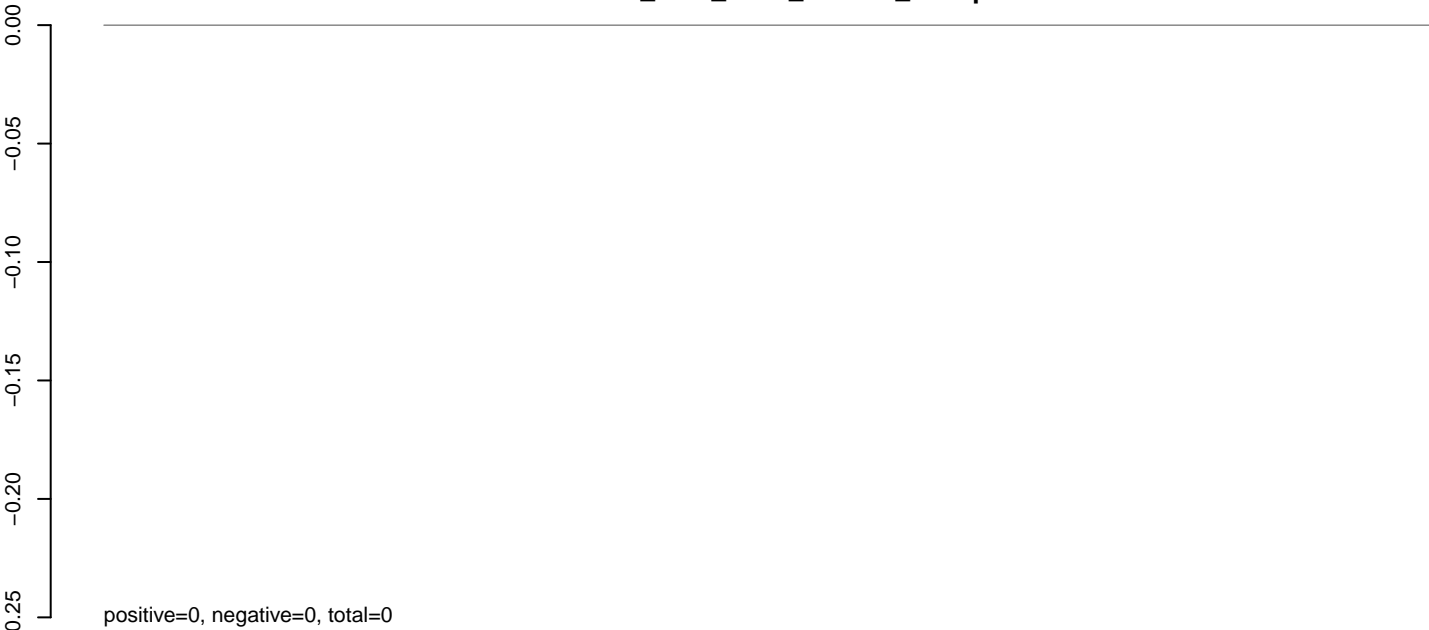
AeAlbo_U4.4_SINV_GFP.rep



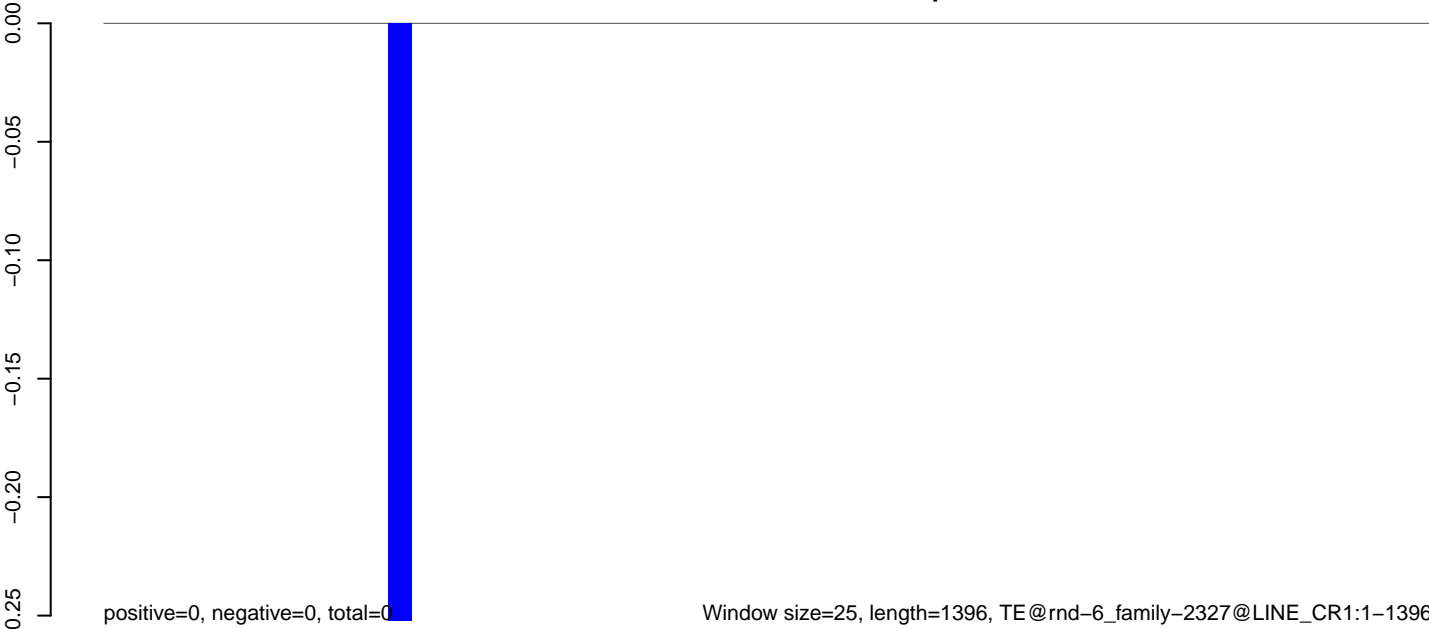
AeAlbo_U4.4_SINV_GFP.18_23.rep



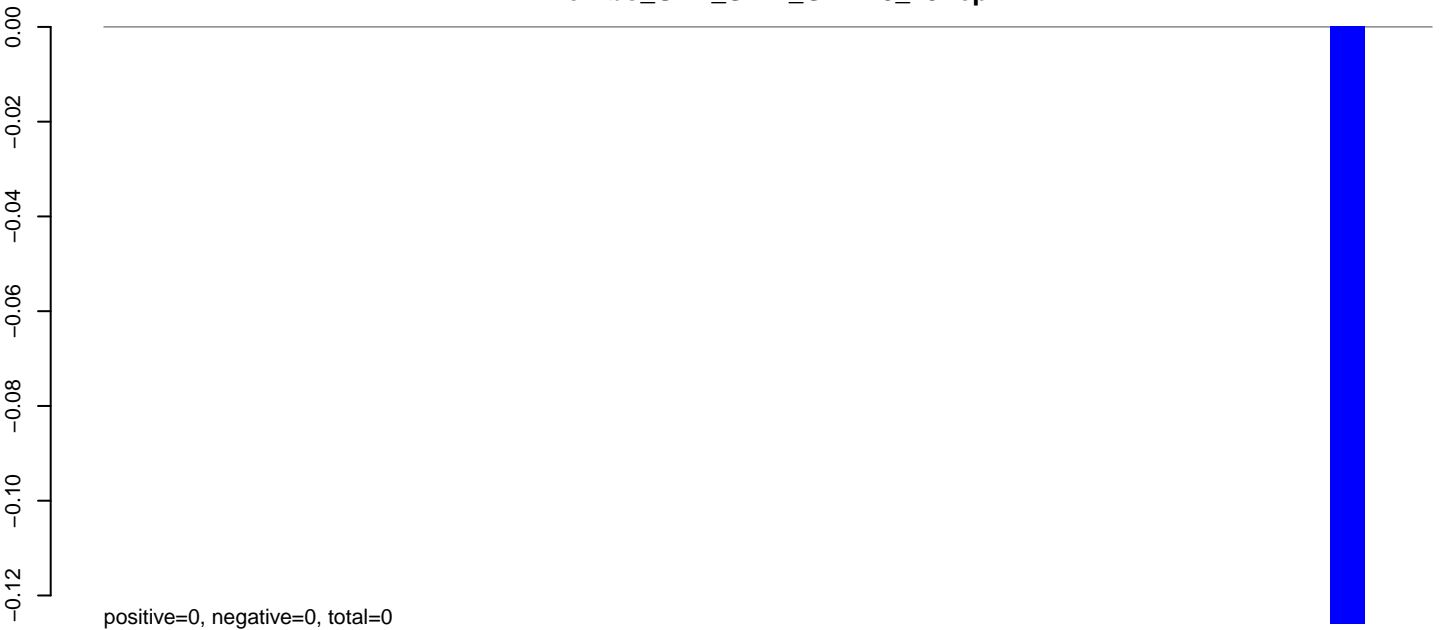
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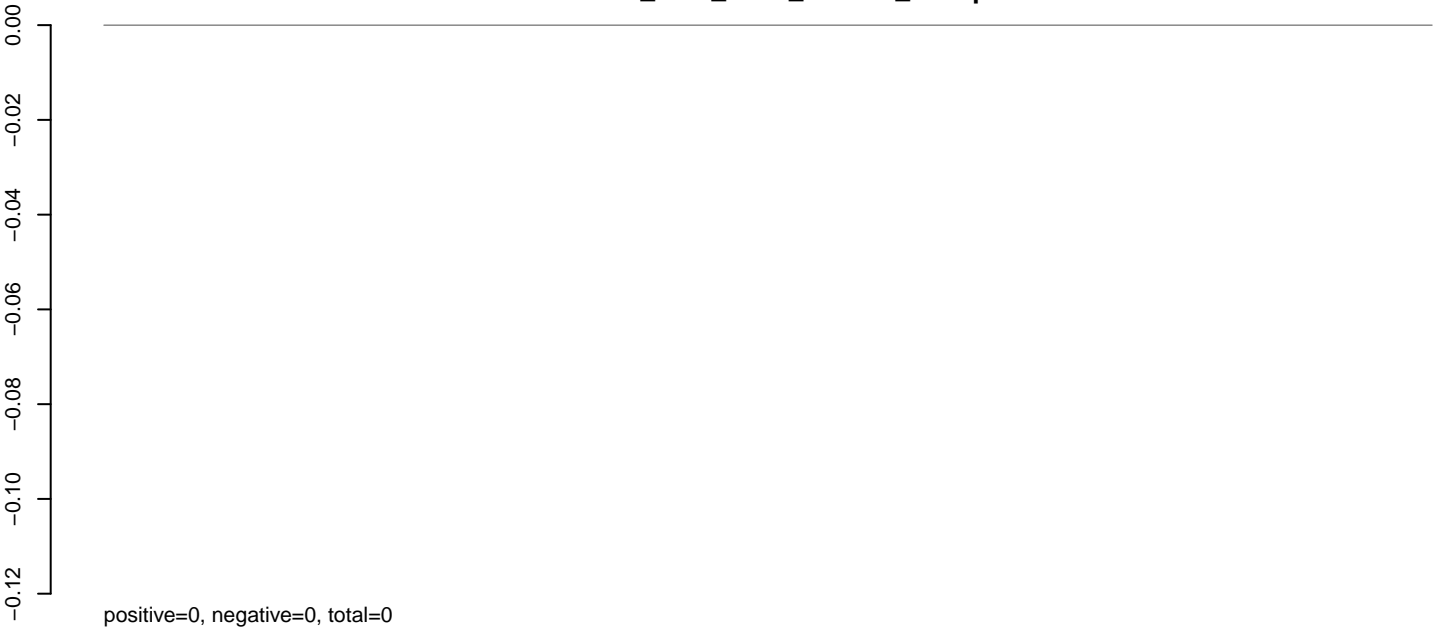
AeAlbo_U4.4_SINV_GFP.rep



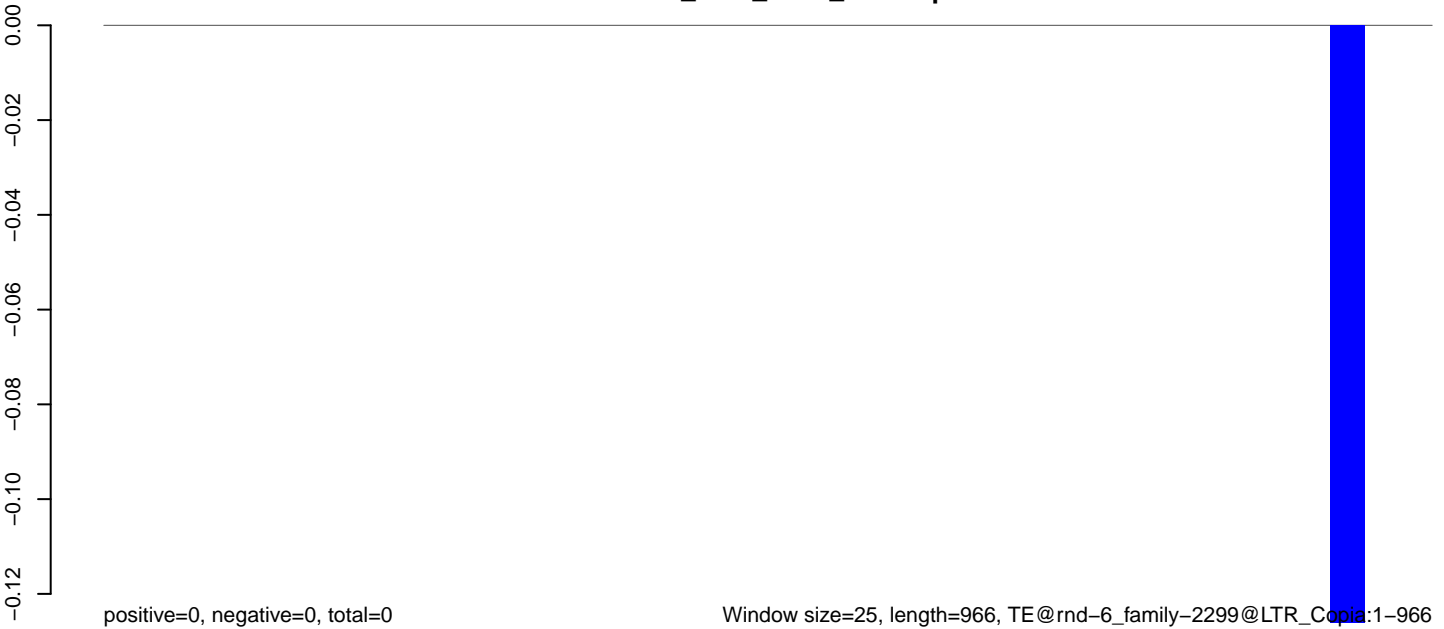
AeAlbo_U4.4_SINV_GFP.18_23.rep



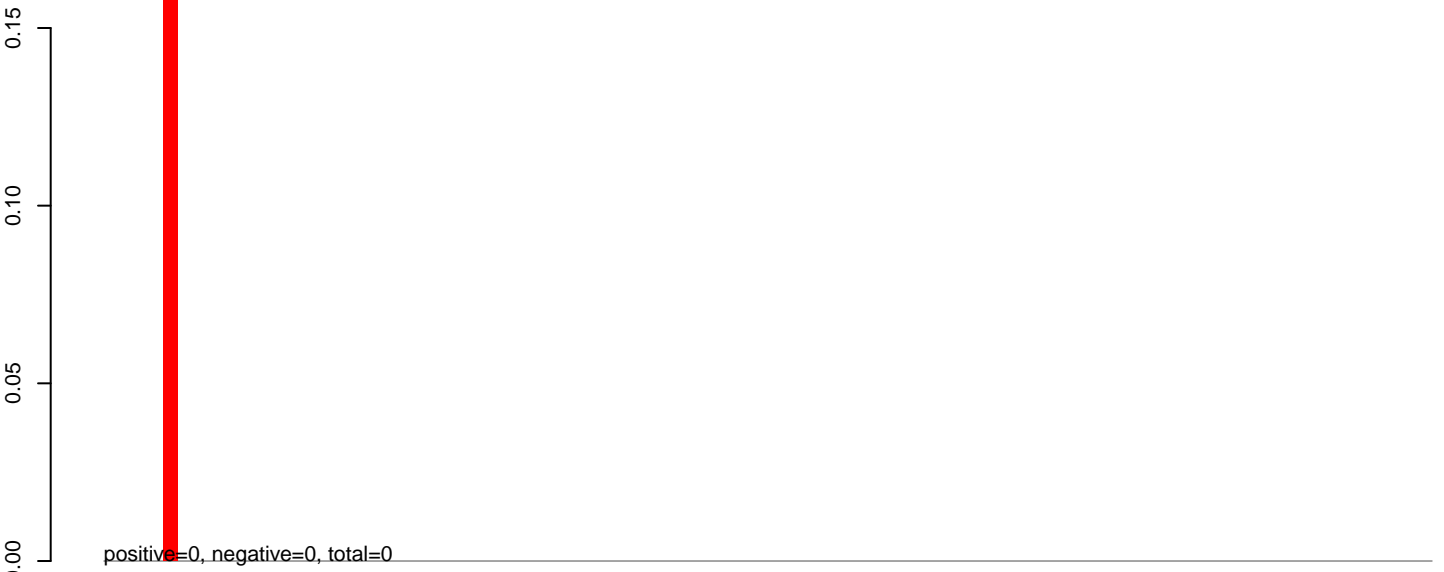
AeAlbo_U4.4_SINV_GFP.24_35.rep



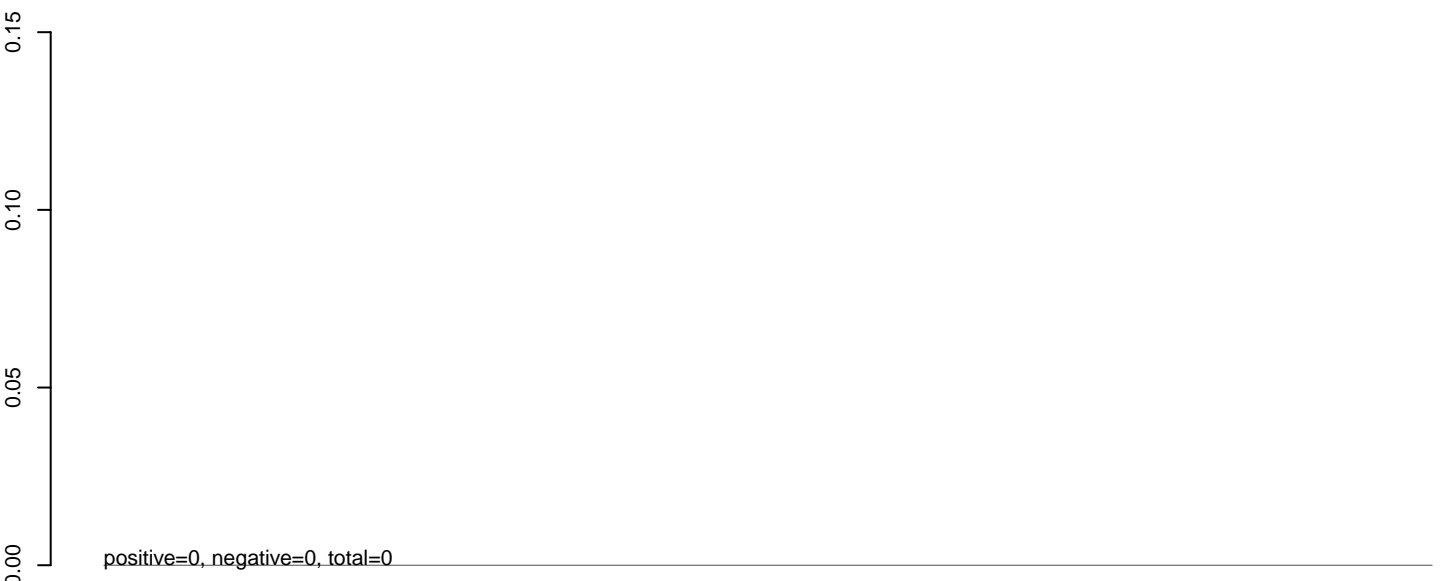
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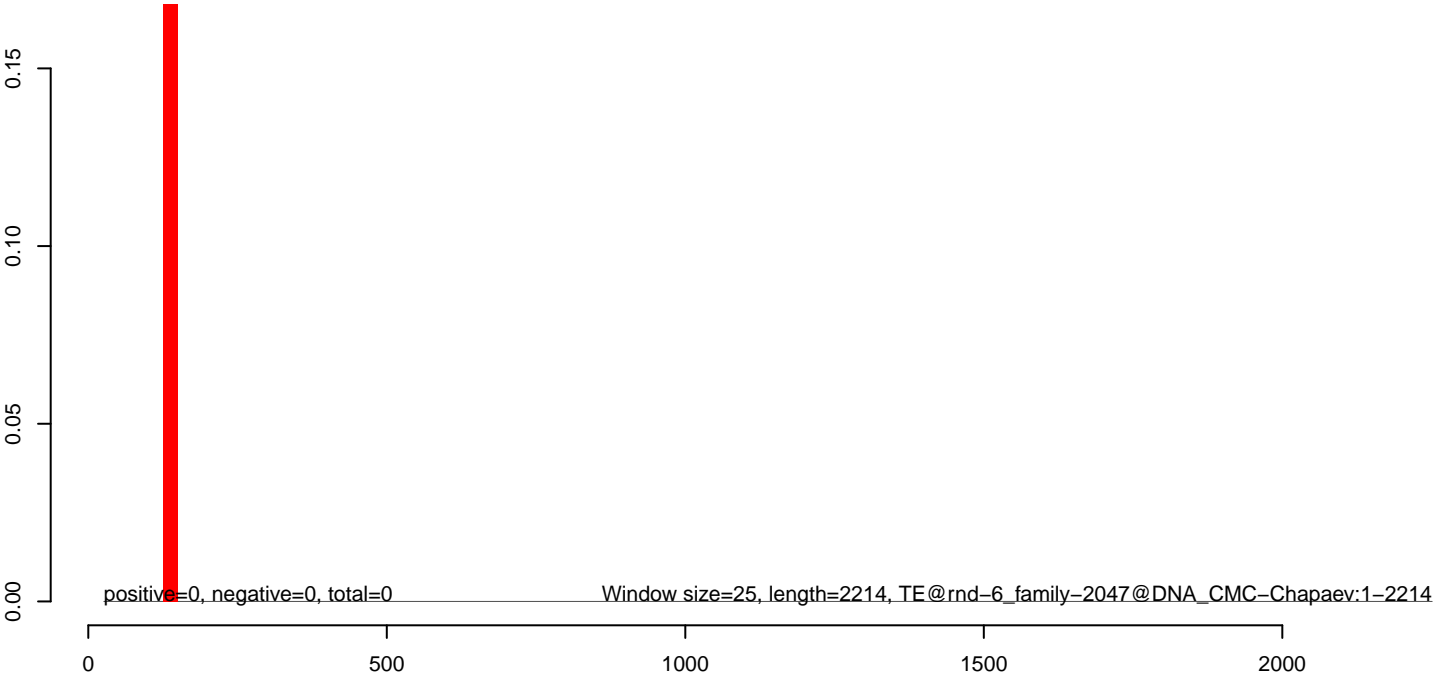
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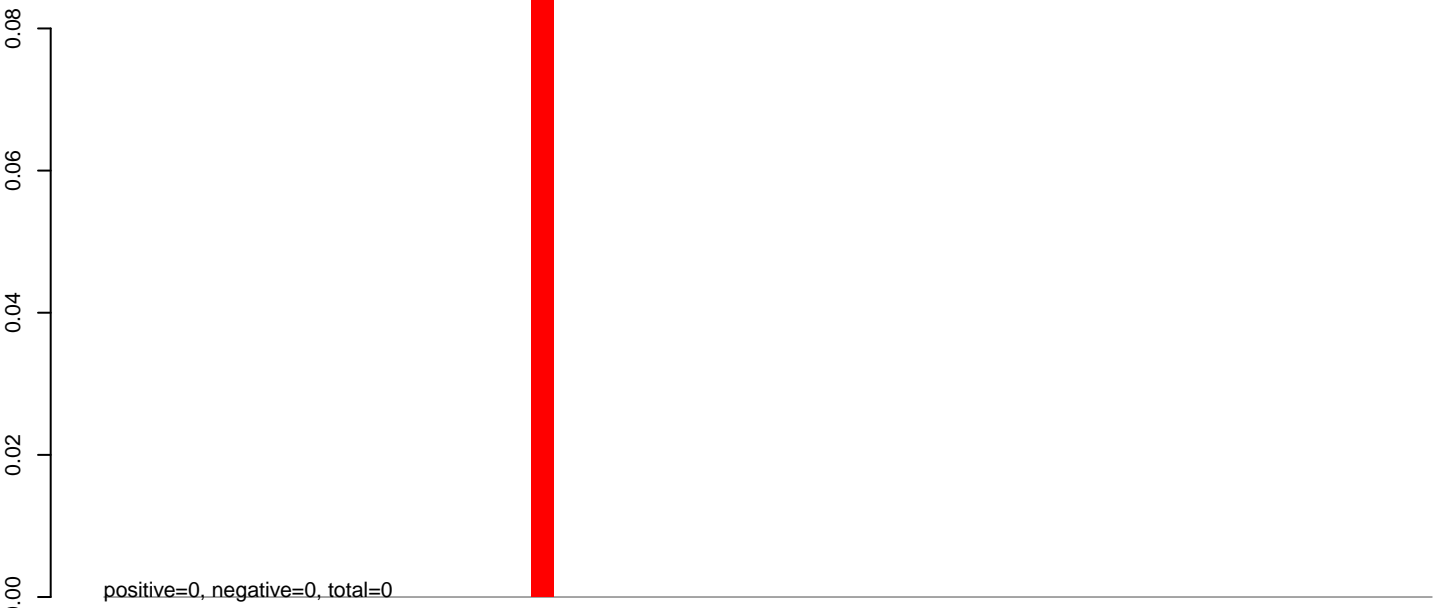
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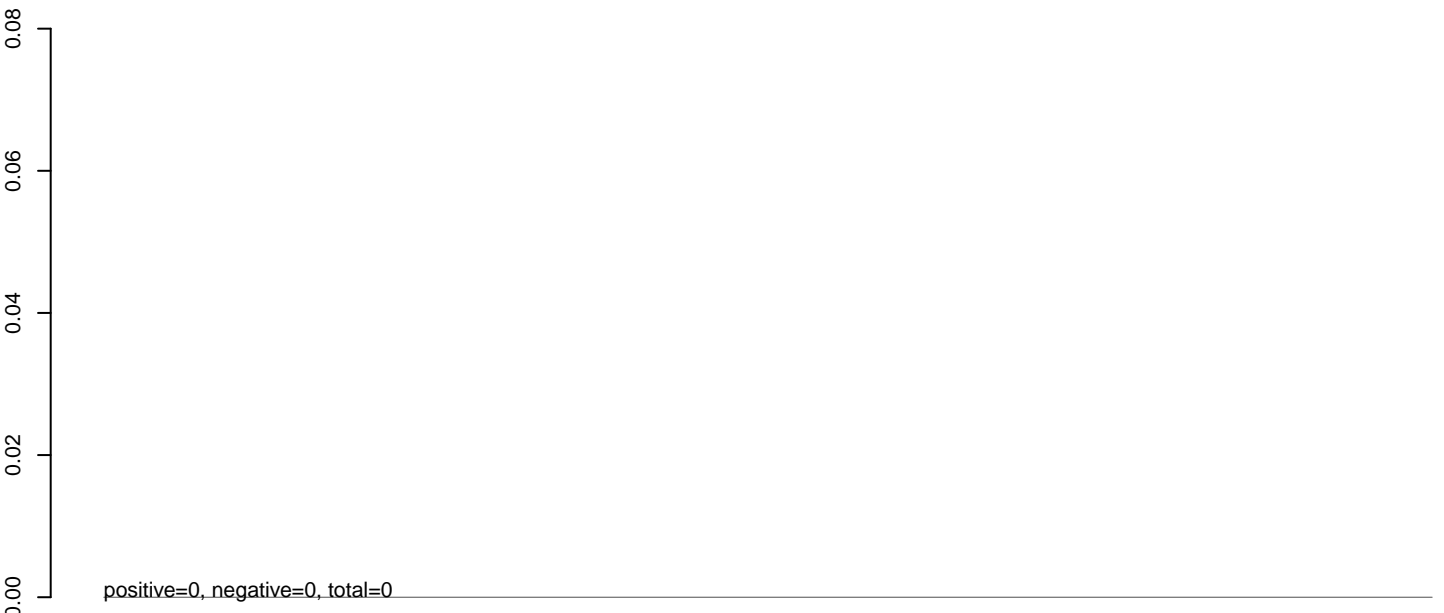
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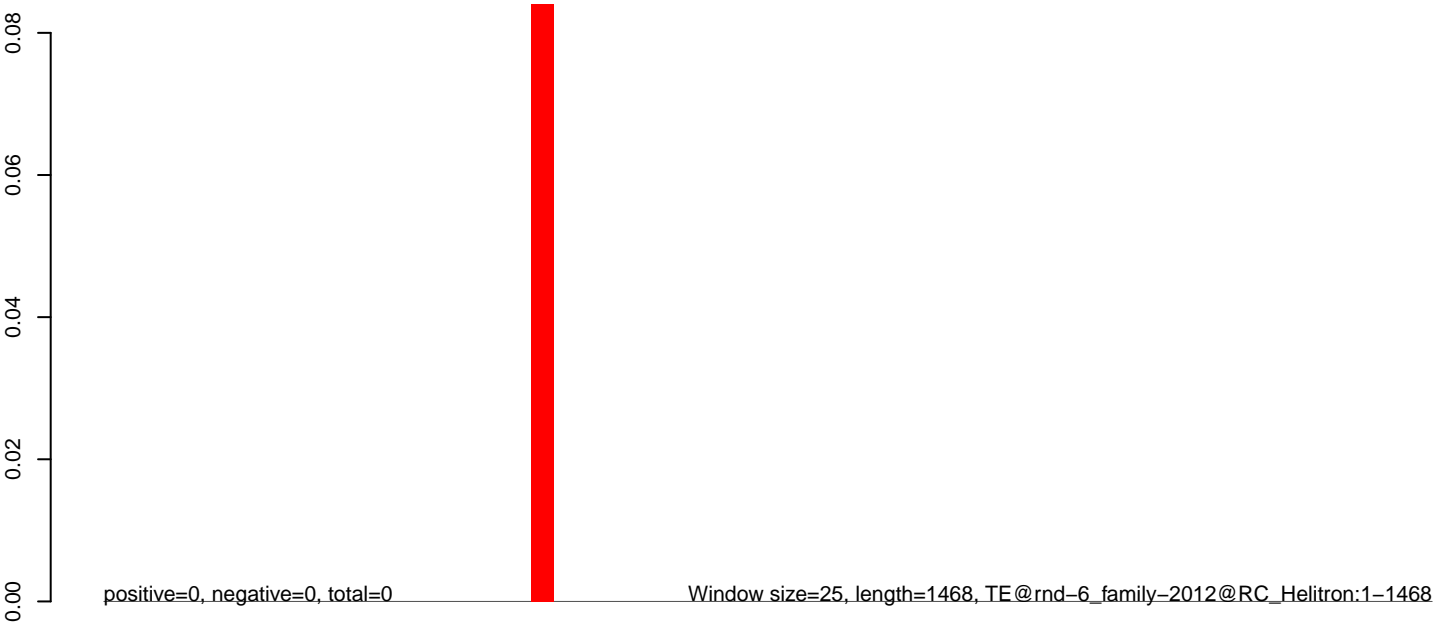
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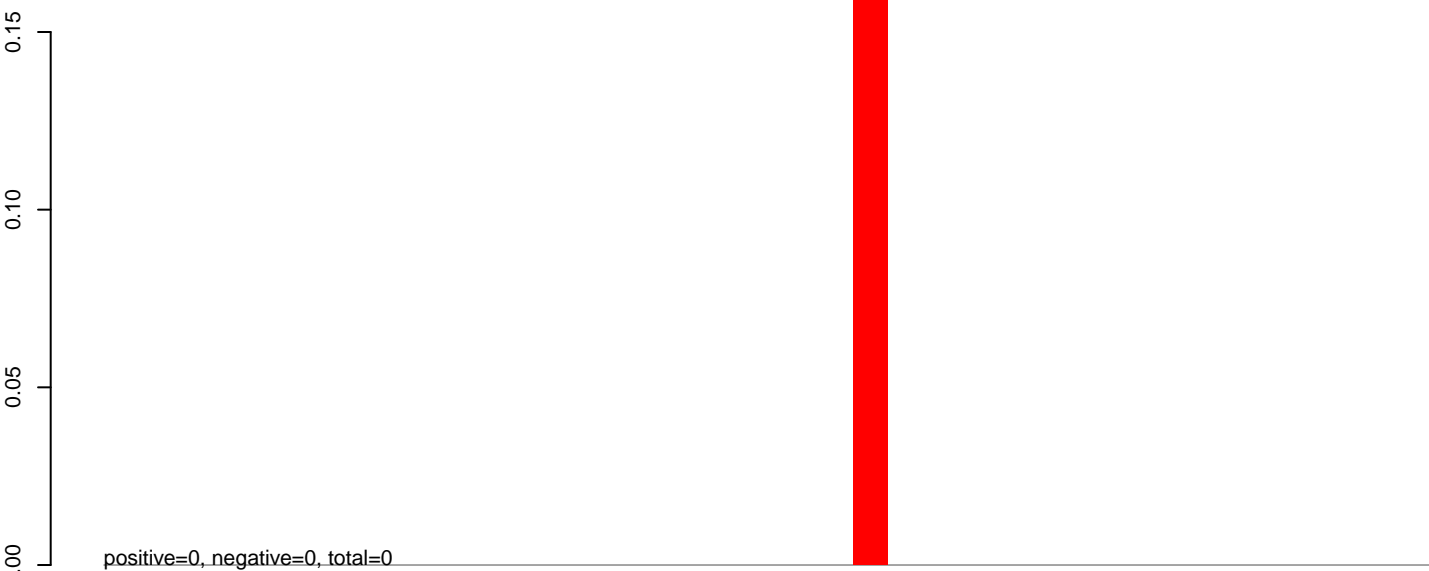
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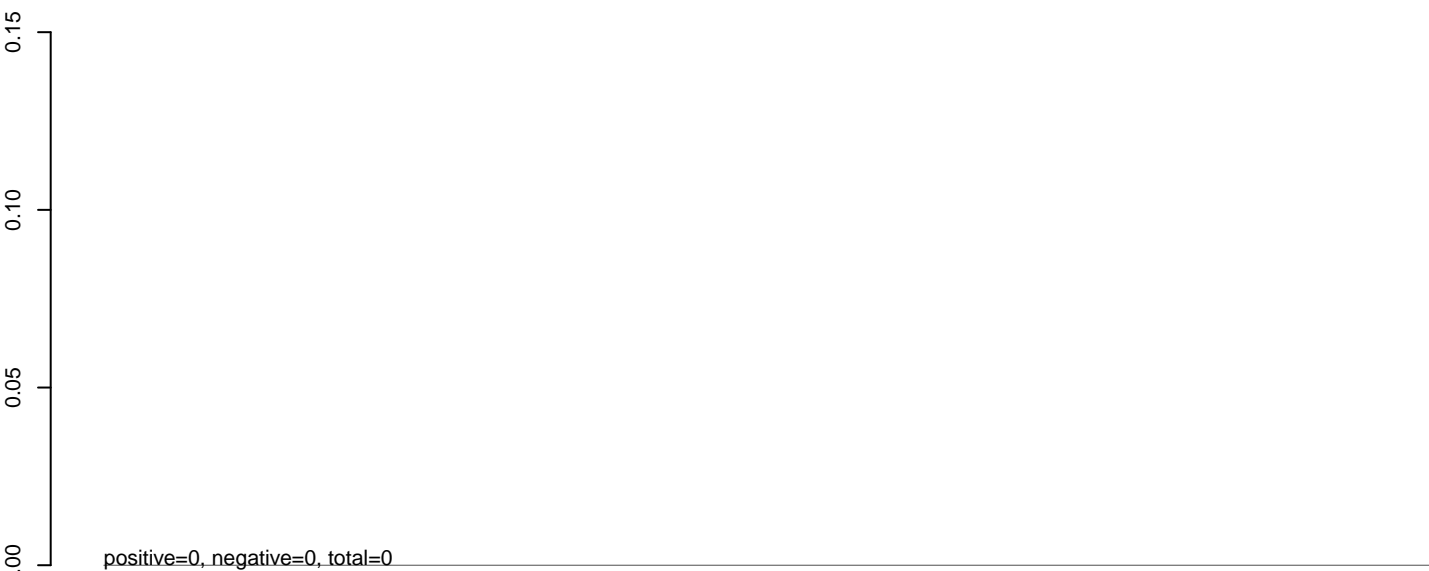
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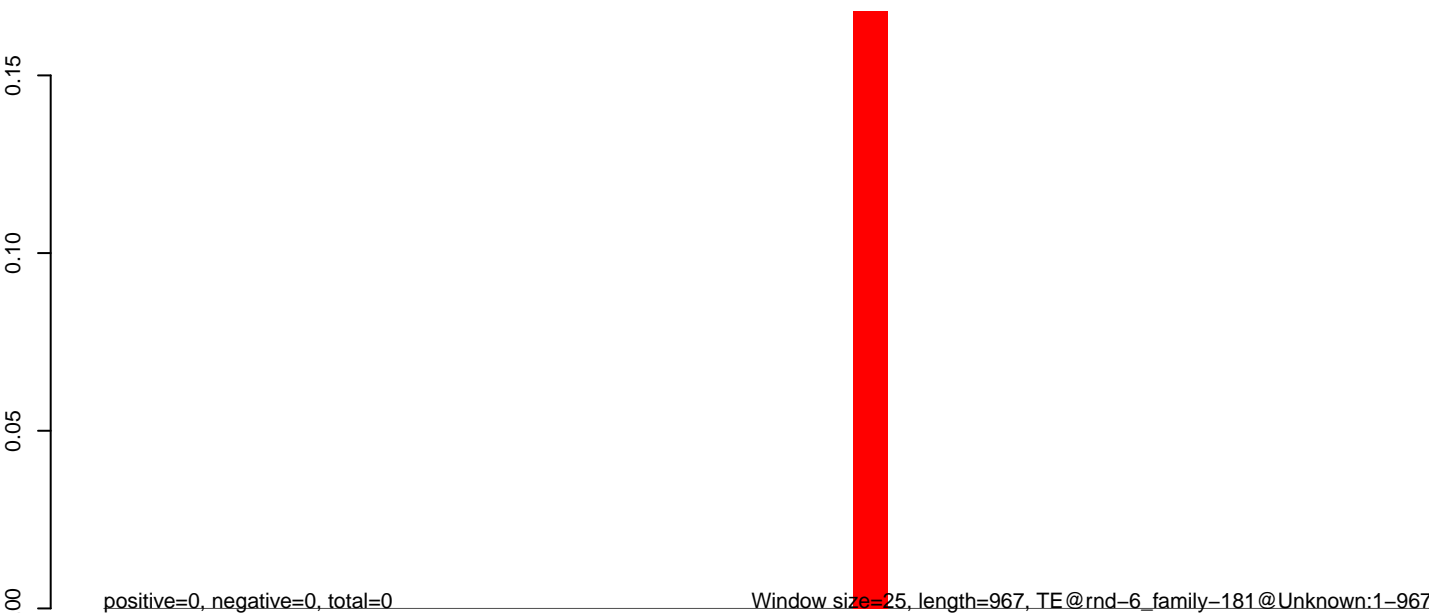
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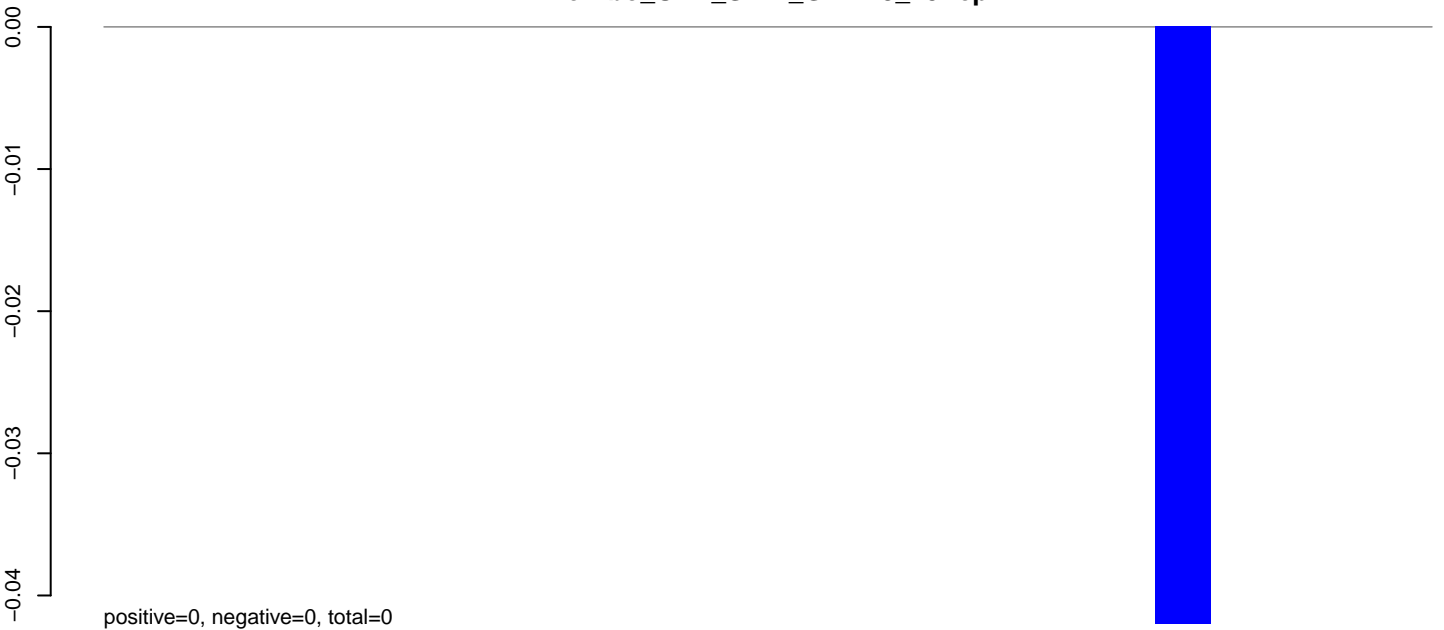
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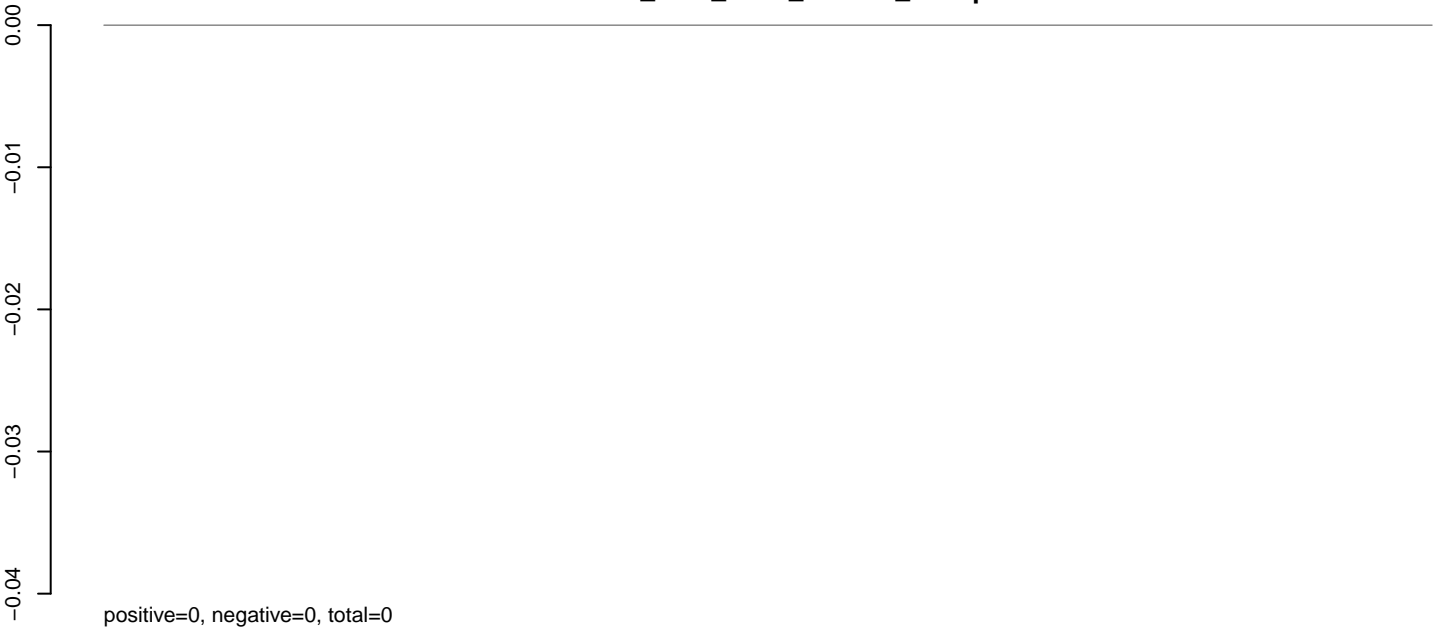
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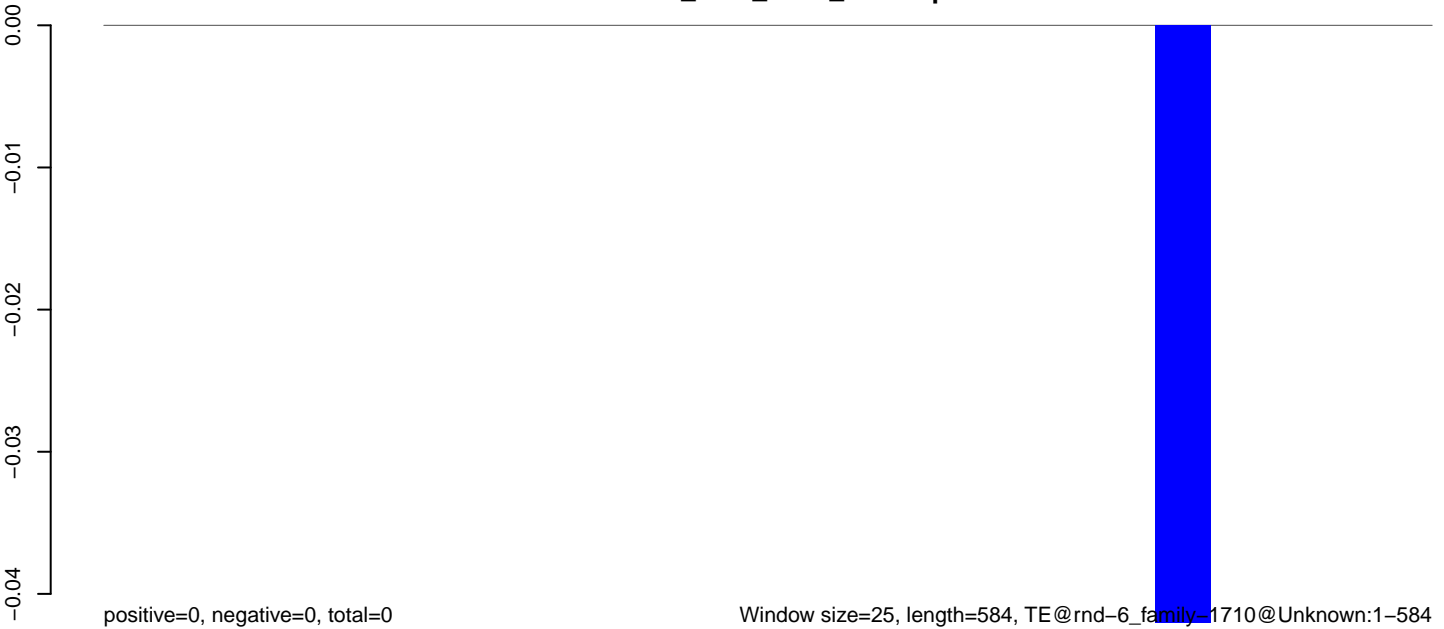
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



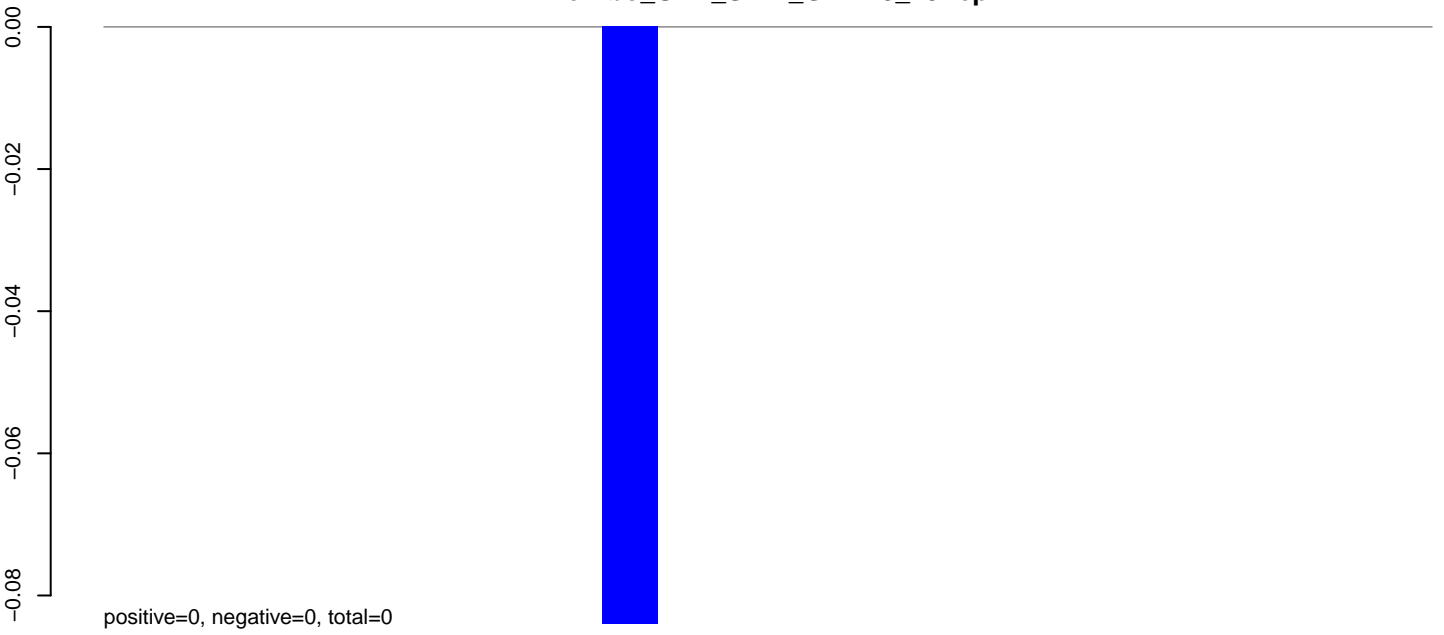
AeAlbo_U4.4_SINV_GFP.rep



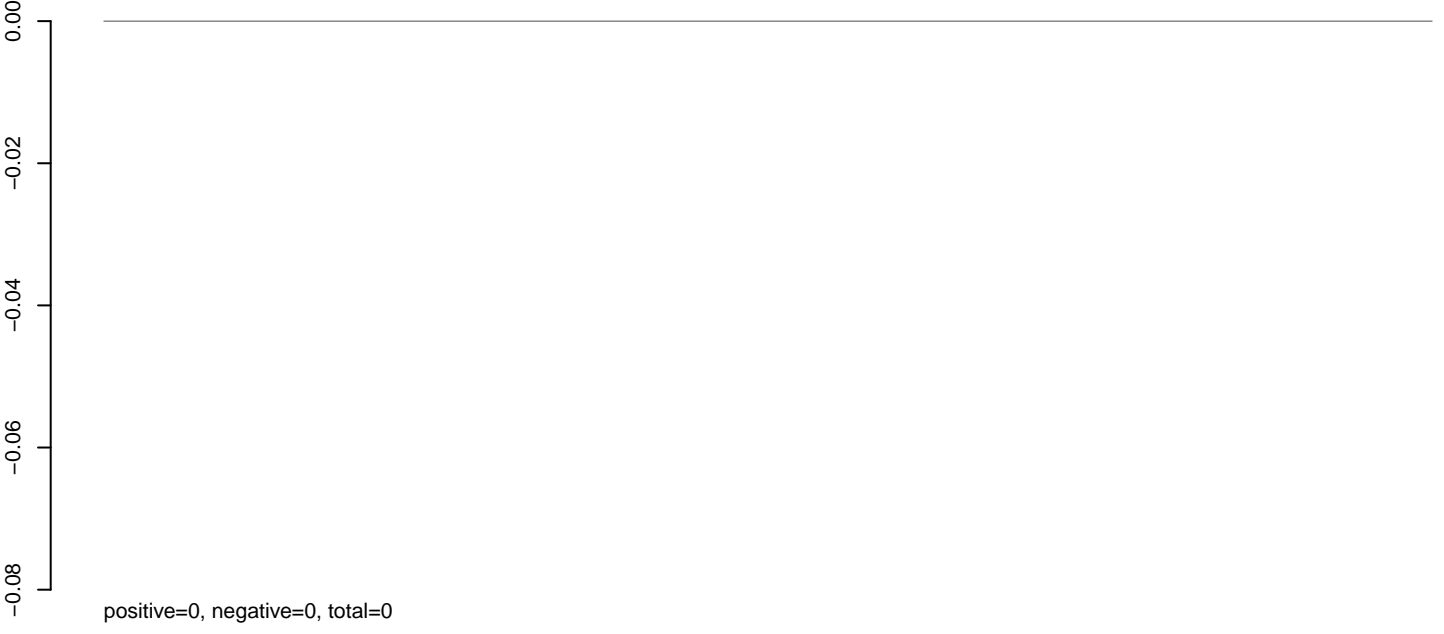
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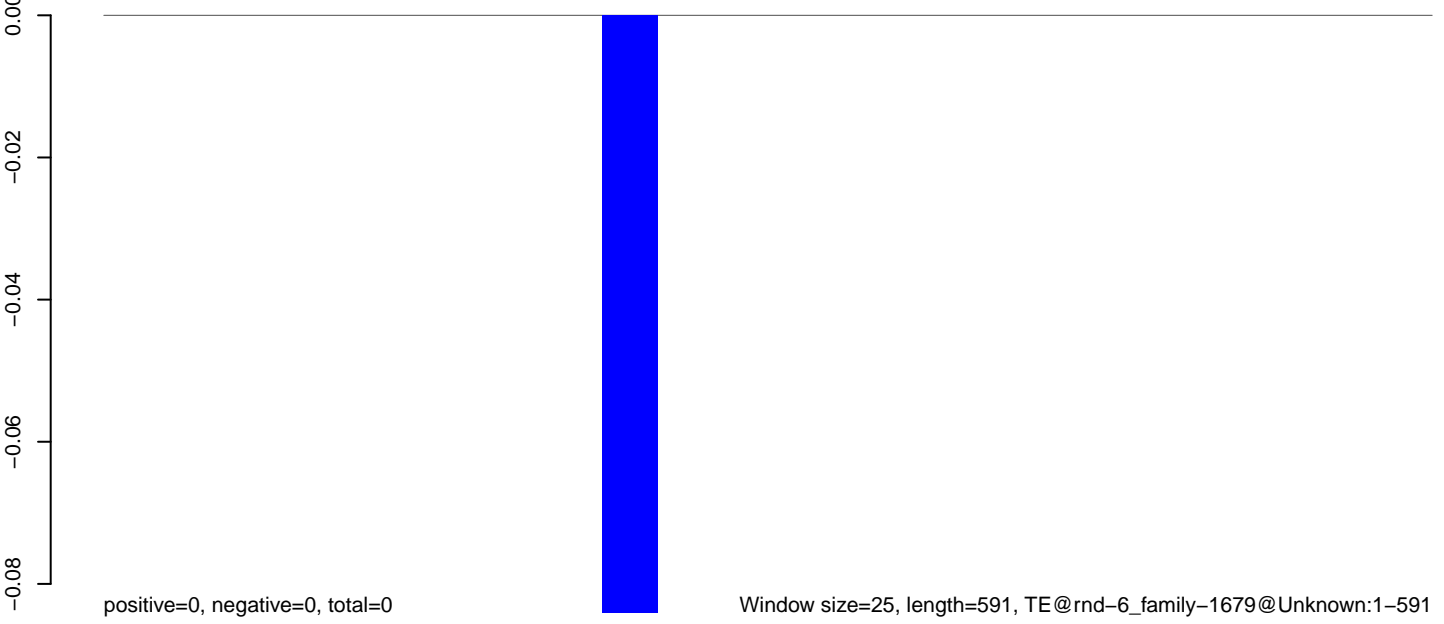
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



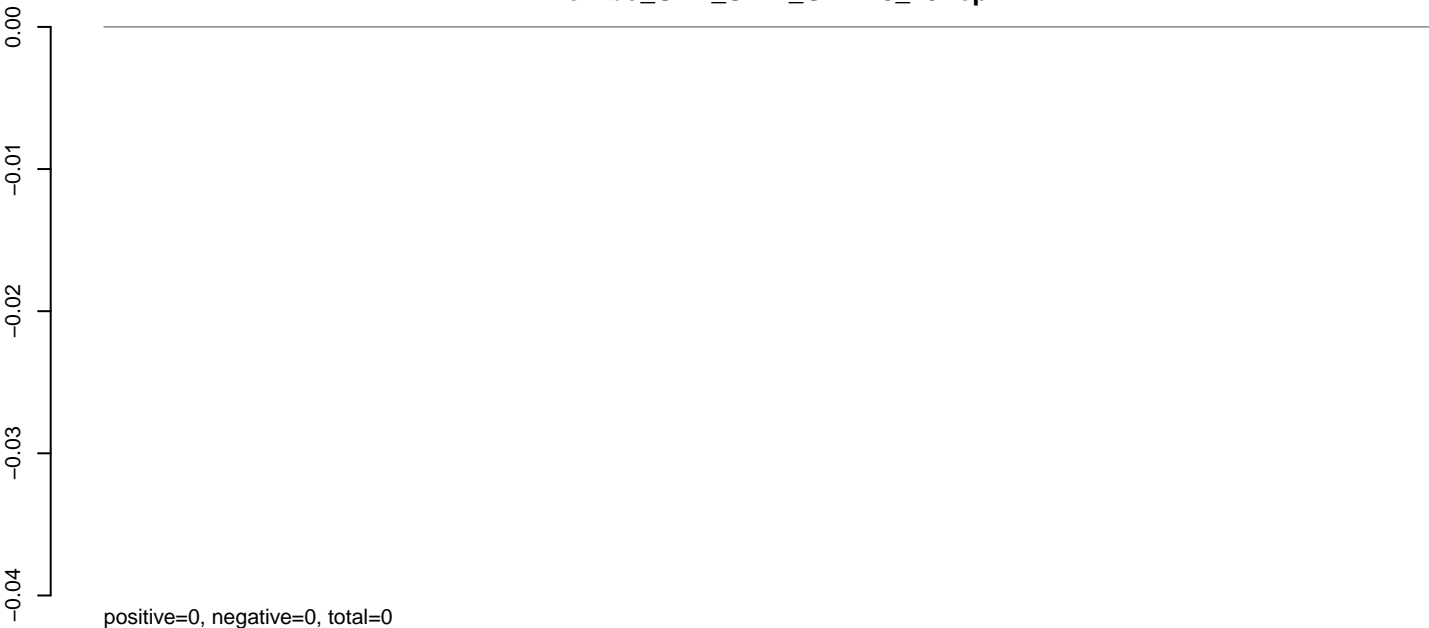
AeAlbo_U4.4_SINV_GFP.rep



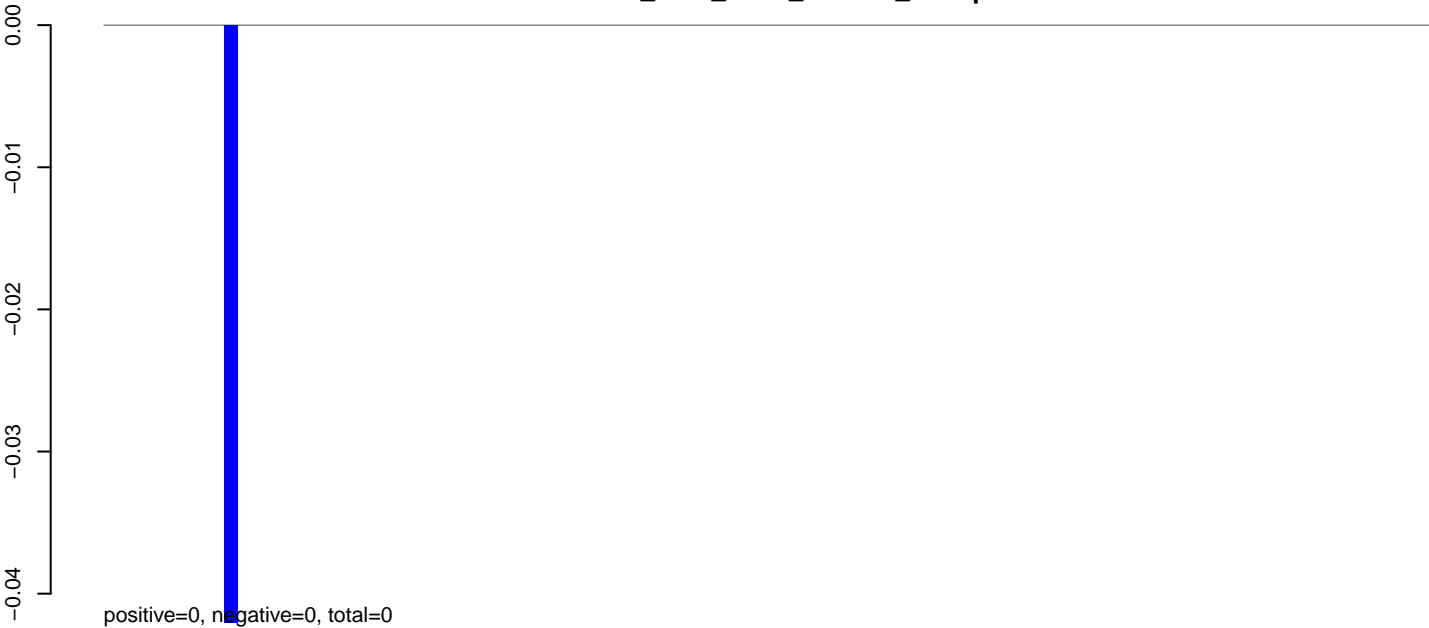
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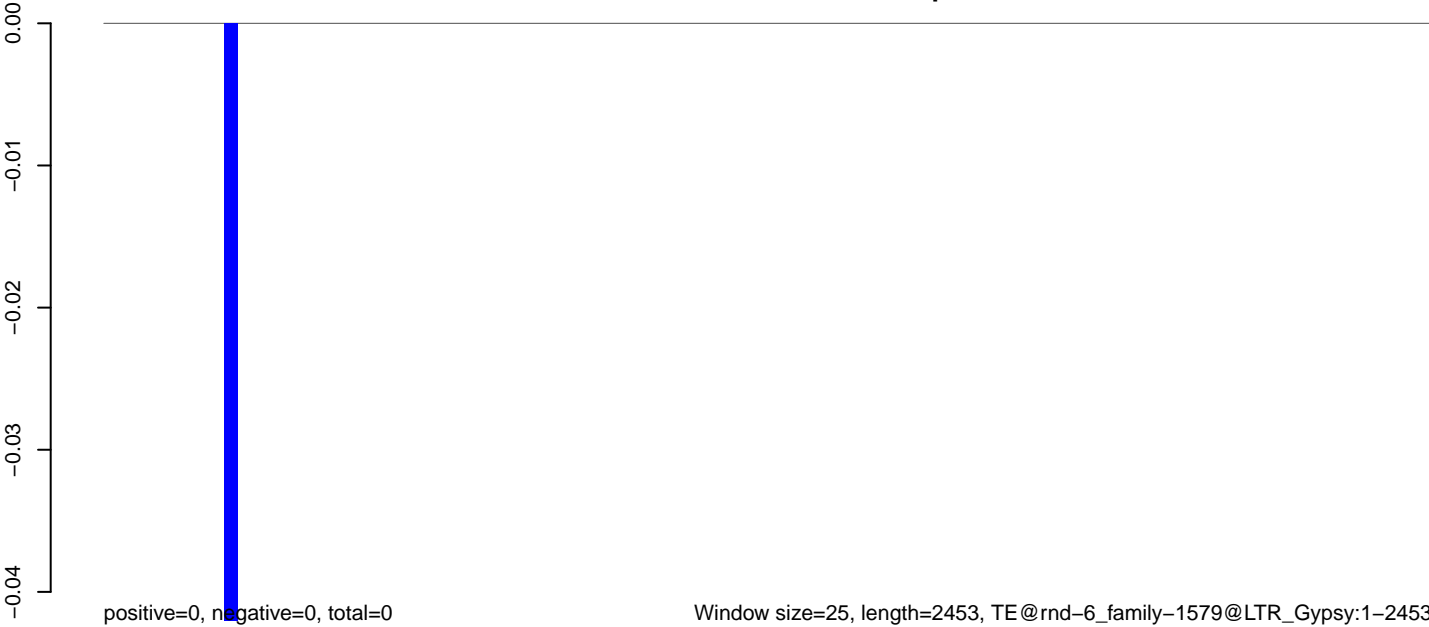
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



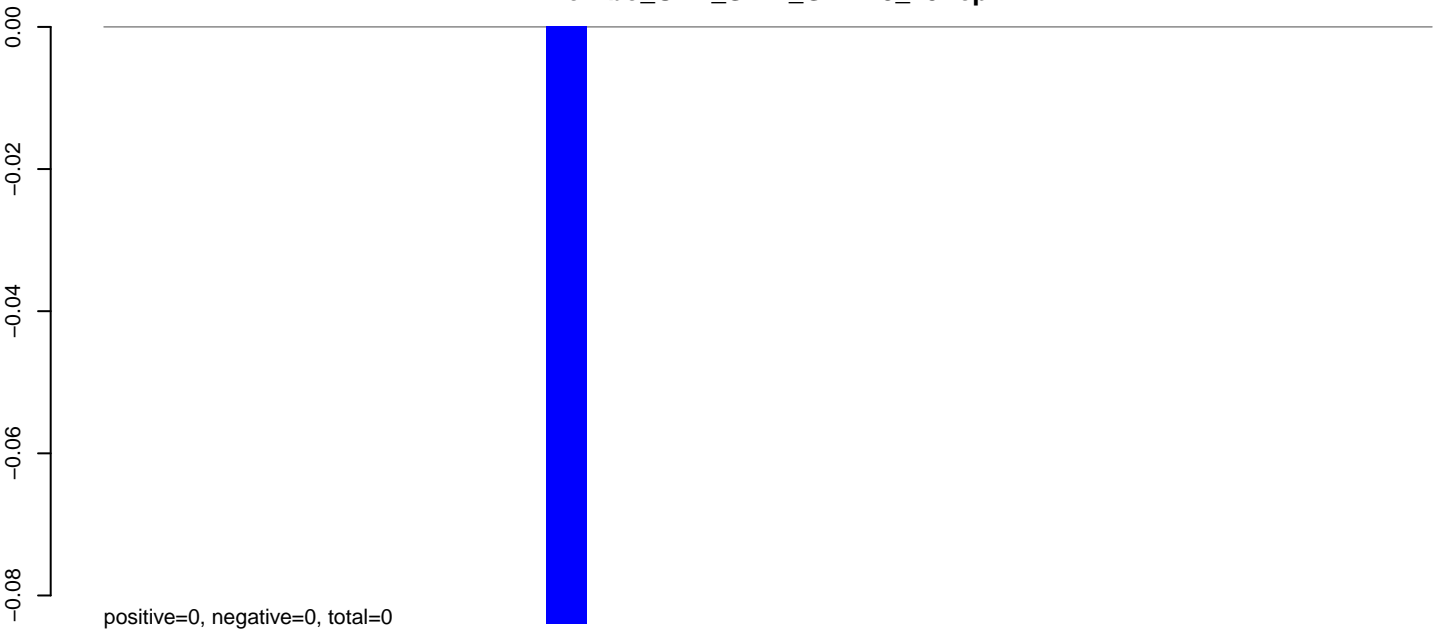
AeAlbo_U4.4_SINV_GFP.rep



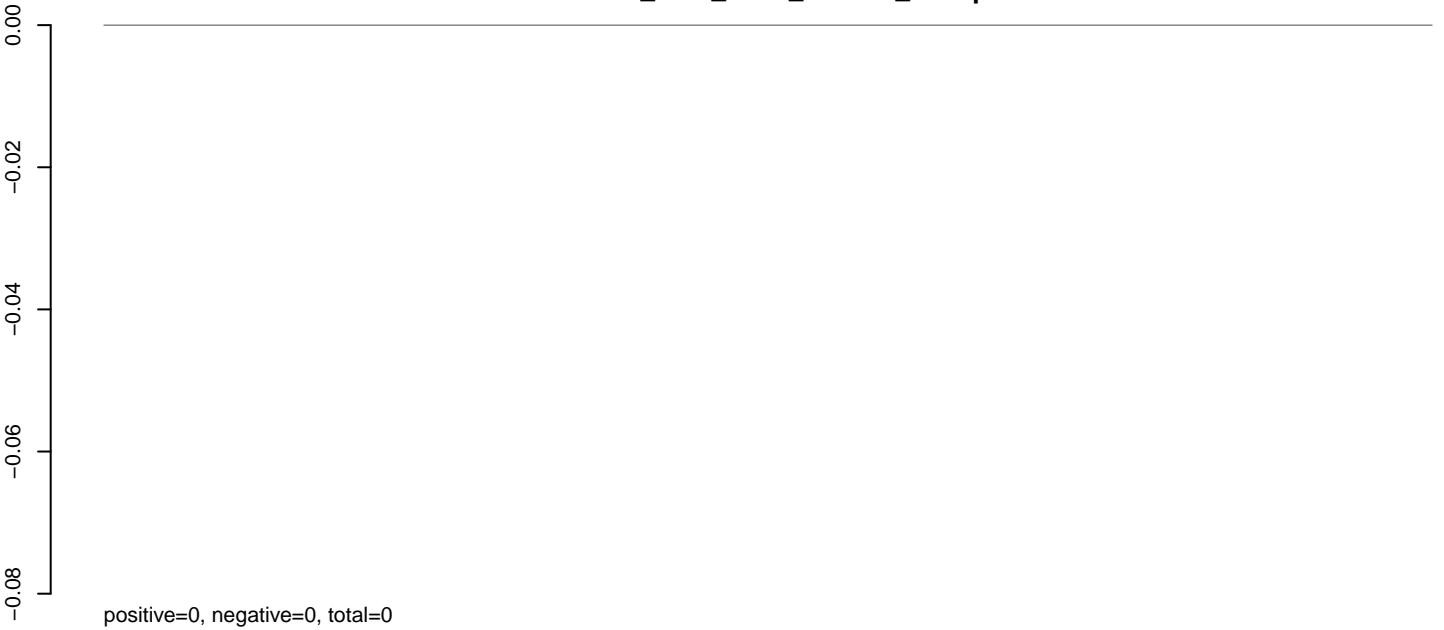
Window size=25, length=2453, TE@rnd-6_family-1579@LTR_Gypsy:1-2453

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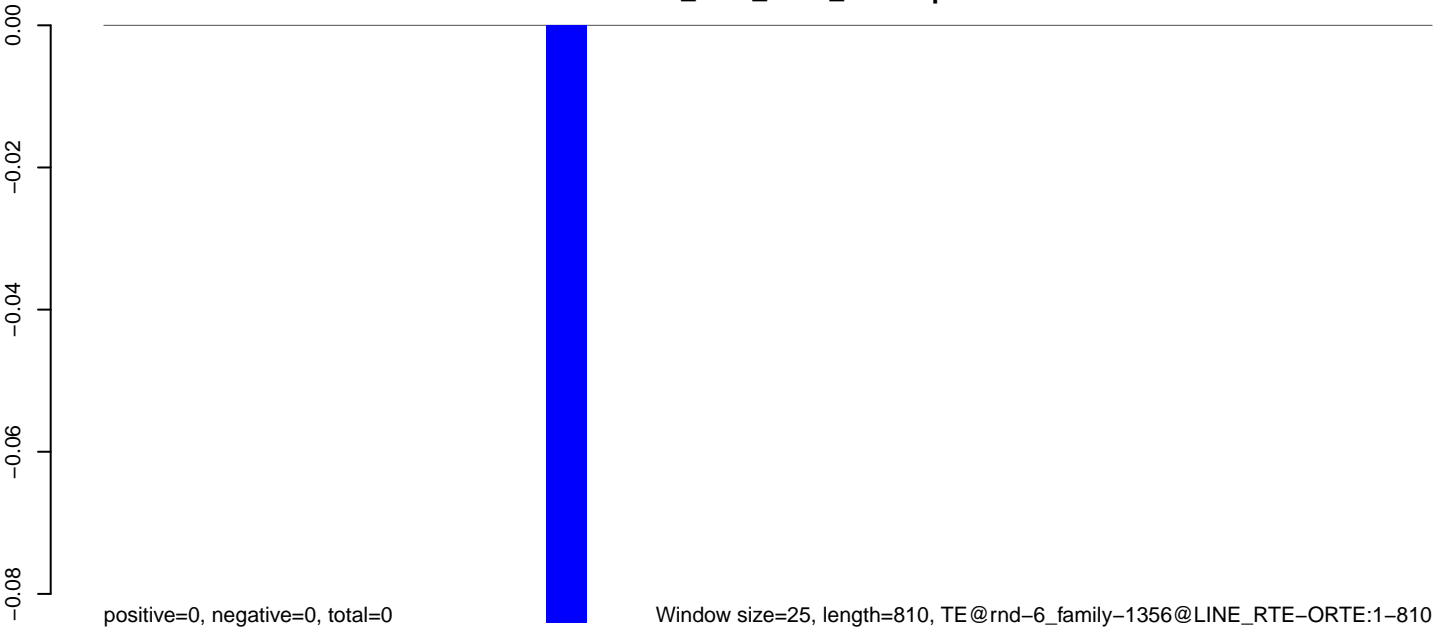
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

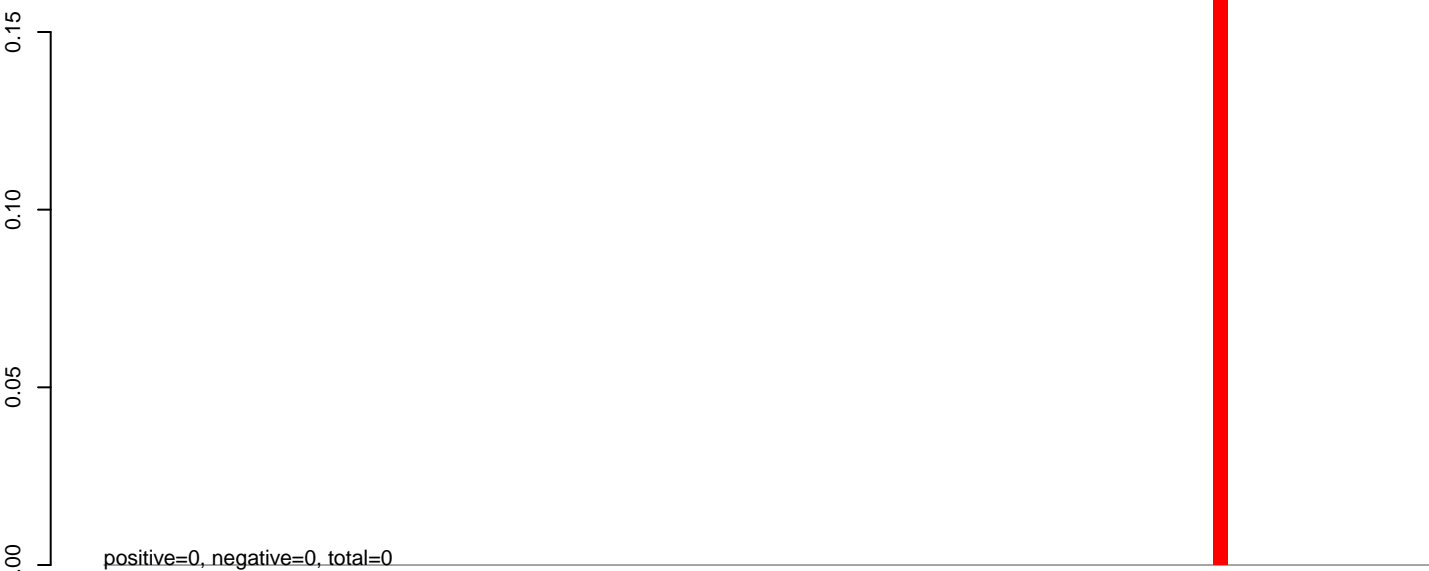


AeAlbo_U4.4_SINV_GFP.rep

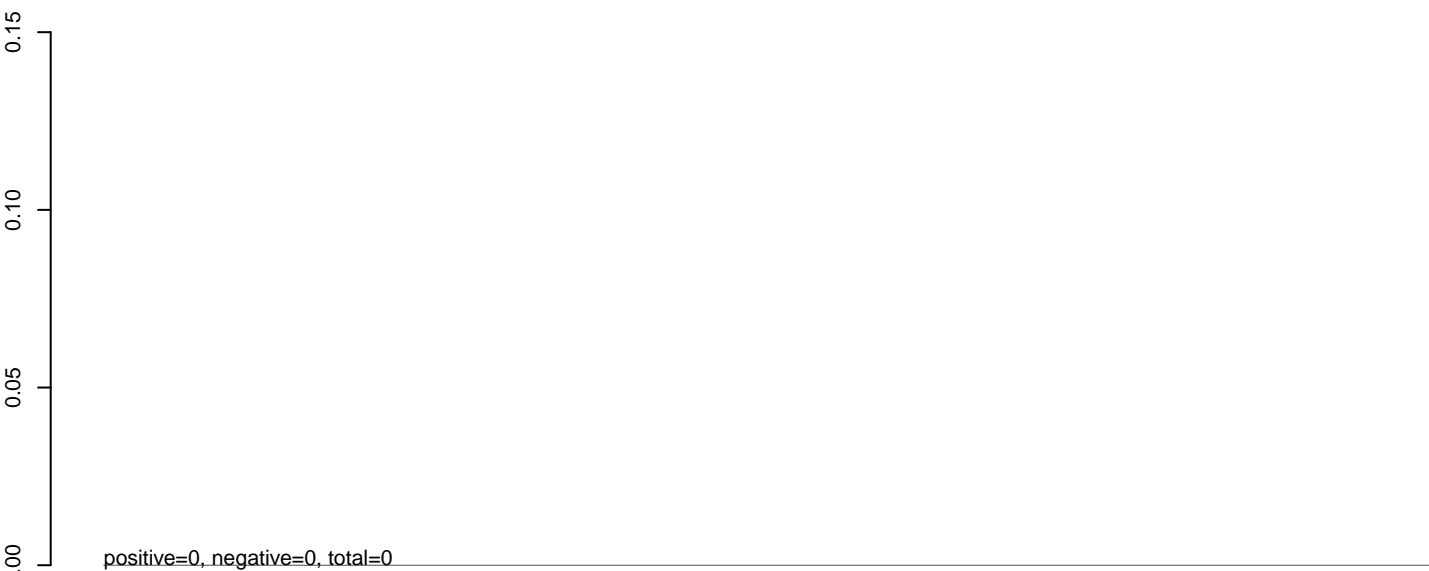


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AeAlbo_U4.4_SINV_GFP.18_23.rep



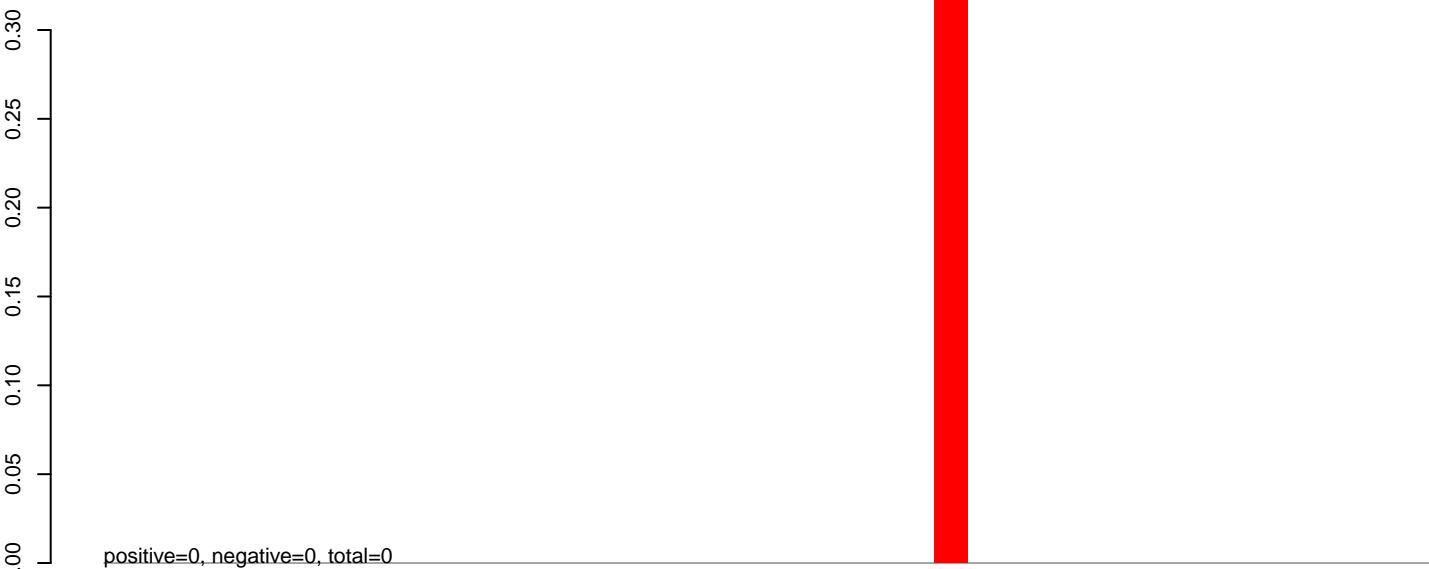
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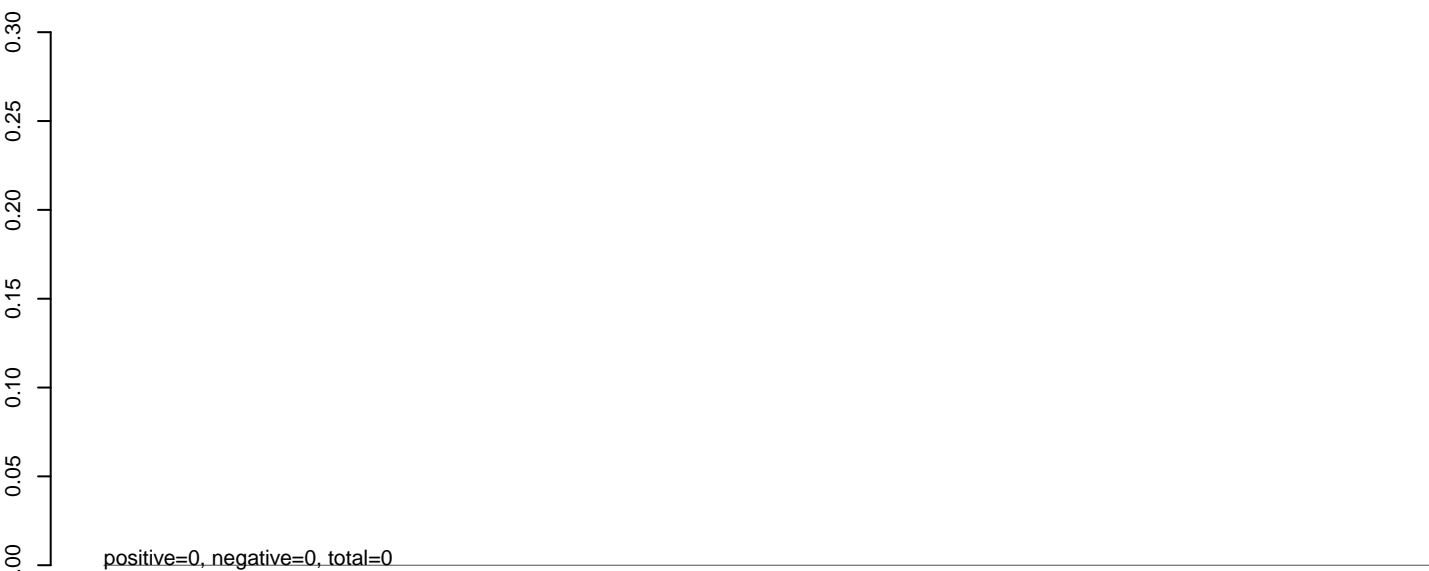
AeAlbo_U4.4_SINV_GFP.rep



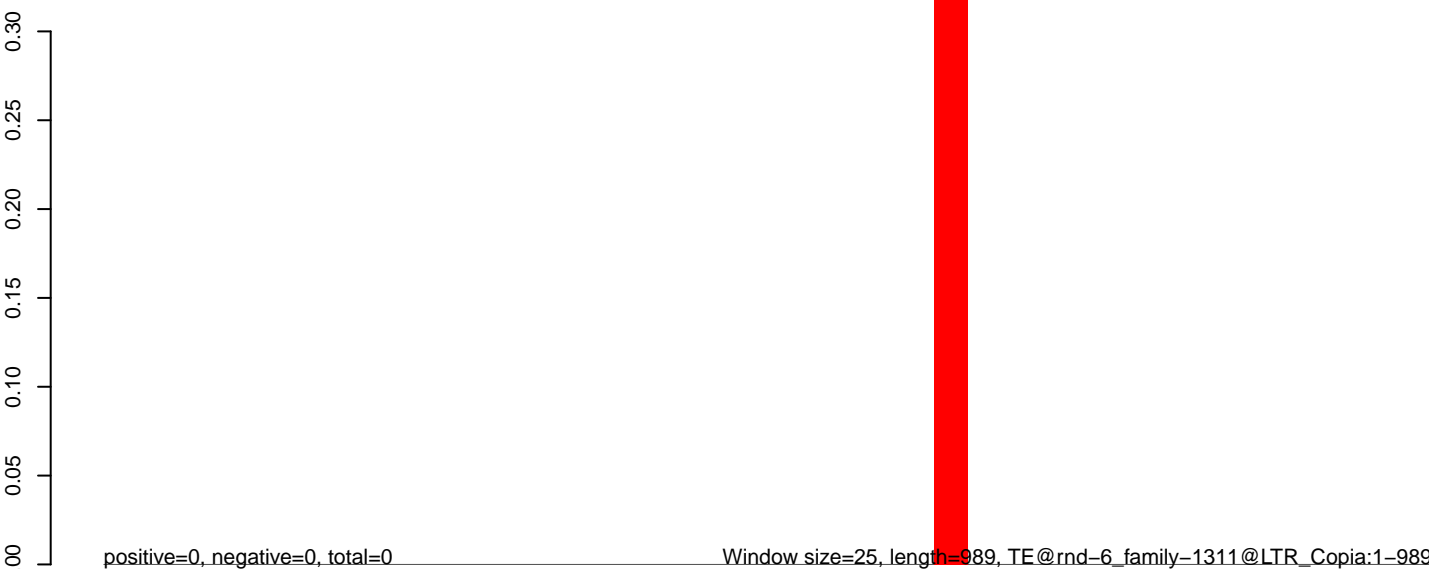
AeAlbo_U4.4_SINV_GFP.18_23.rep



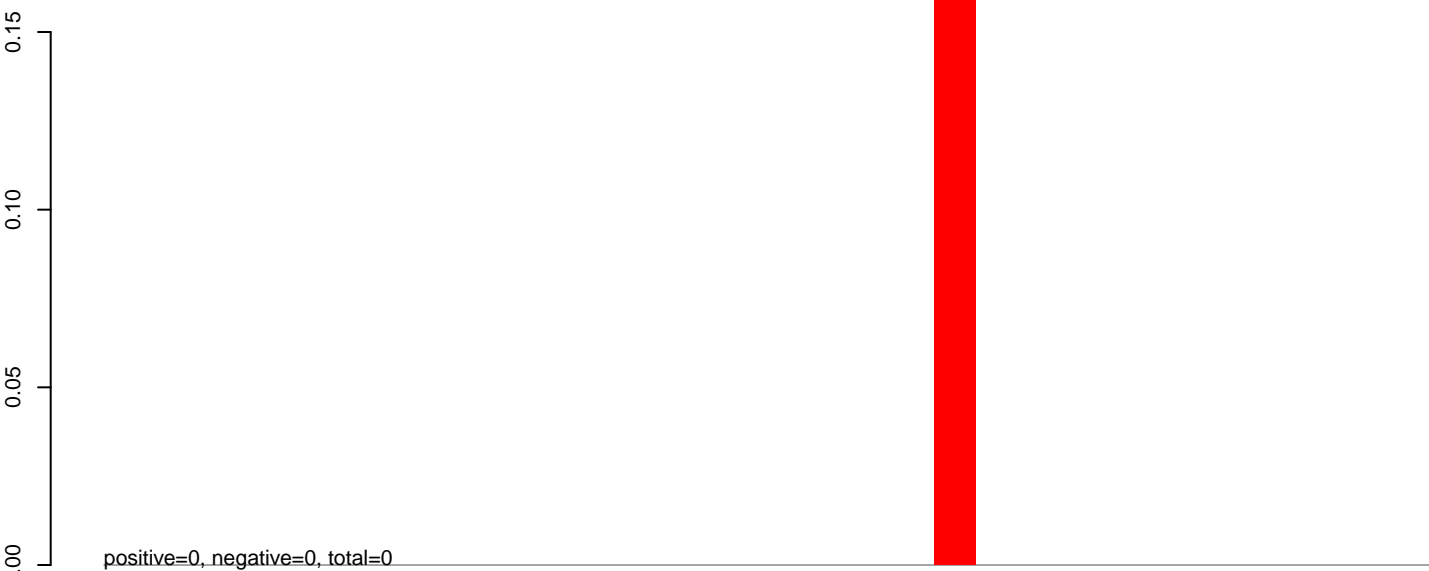
AeAlbo_U4.4_SINV_GFP.24_35.rep



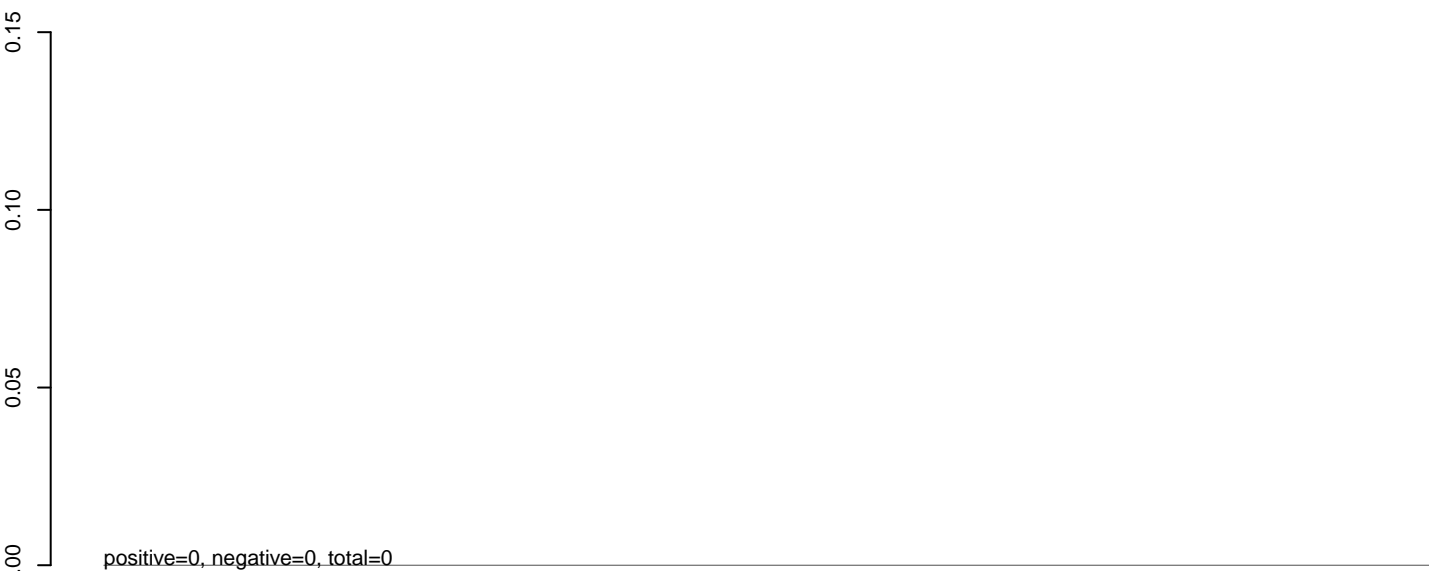
AeAlbo_U4.4_SINV_GFP.rep



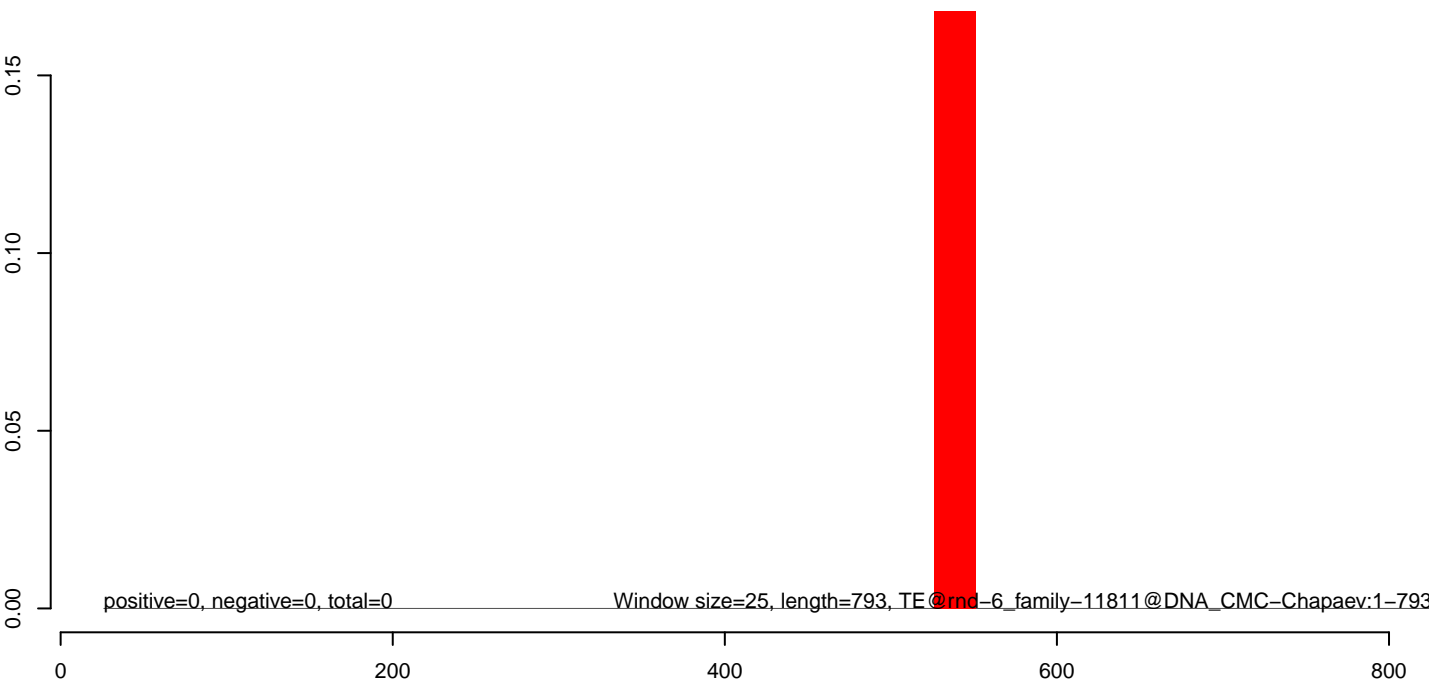
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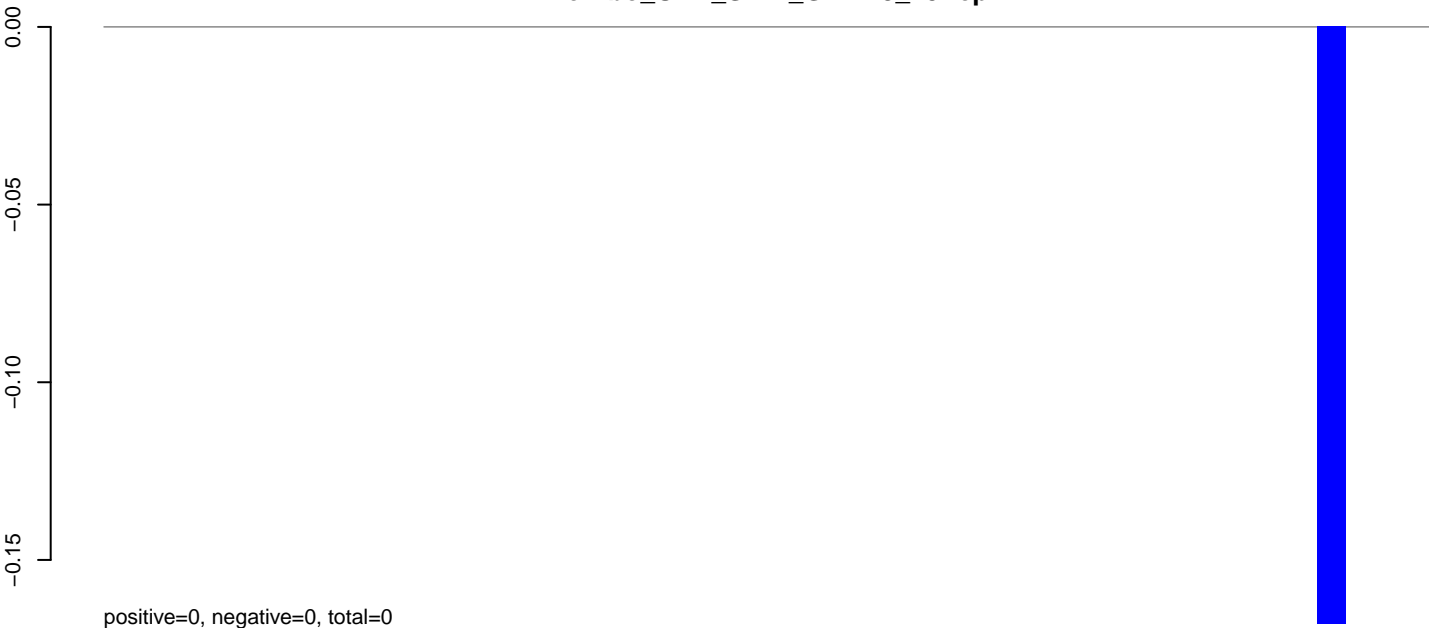
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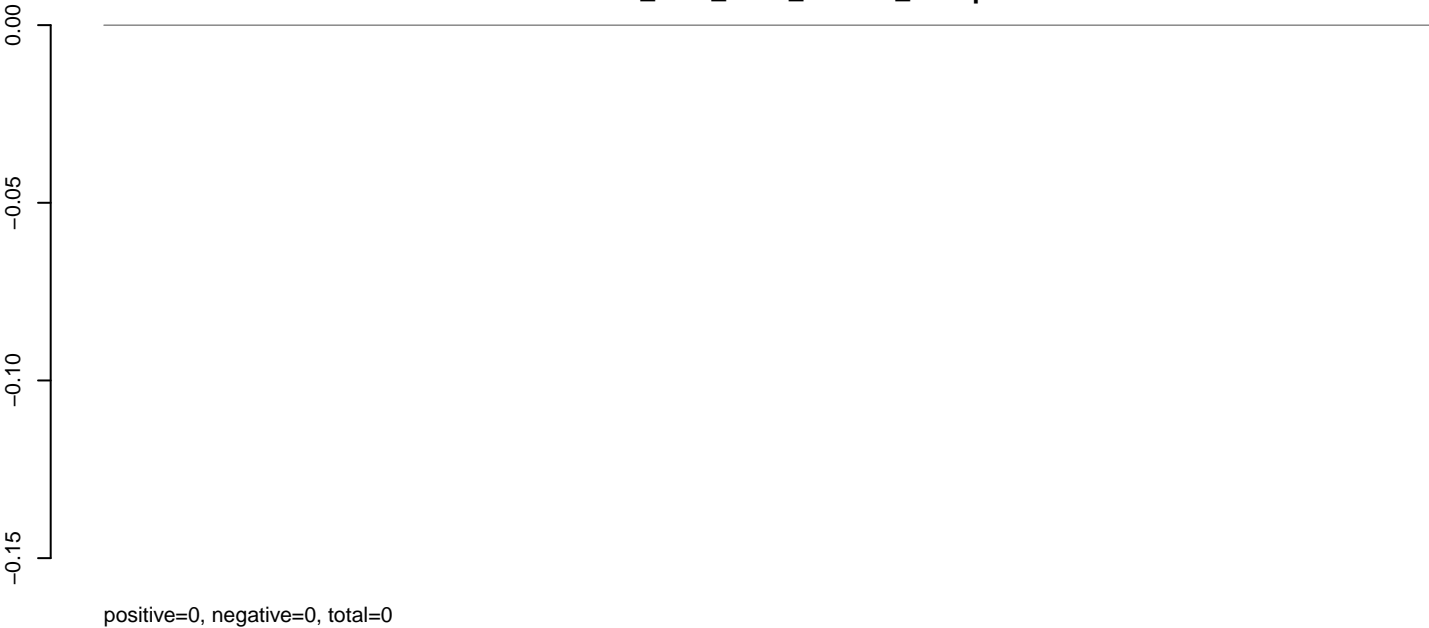
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



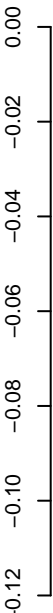
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



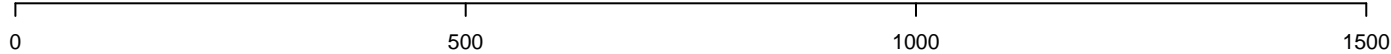
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

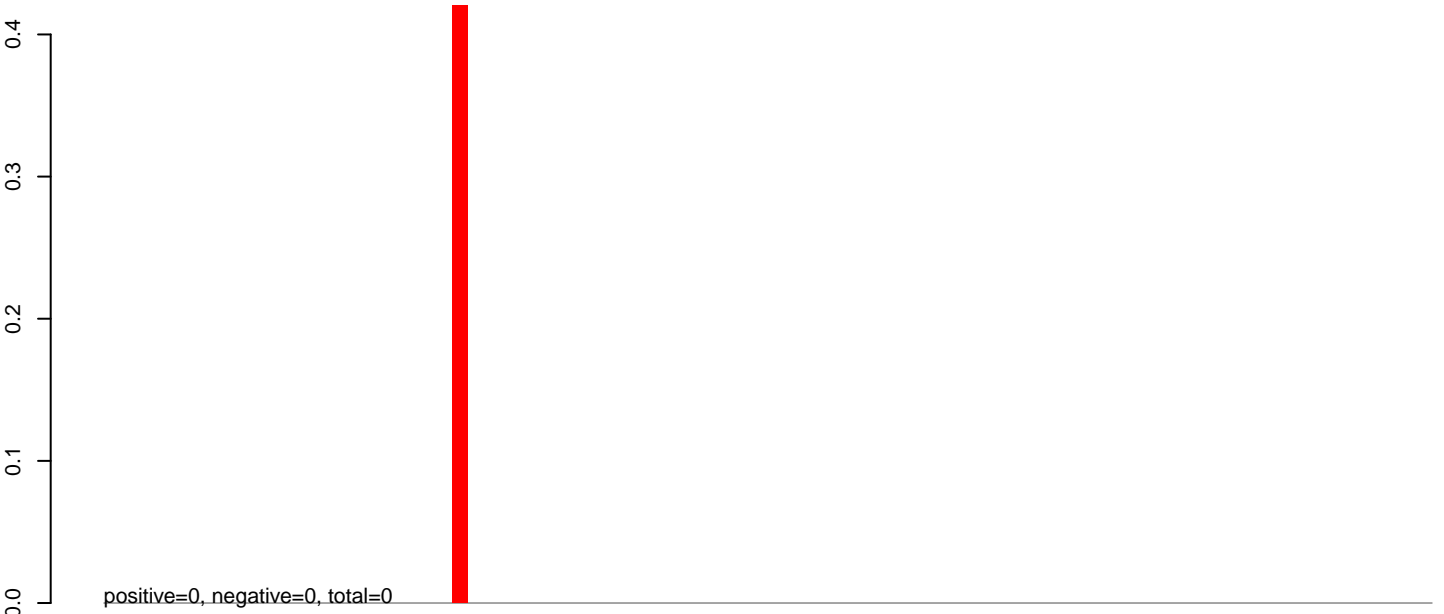


positive=0, negative=0, total=0

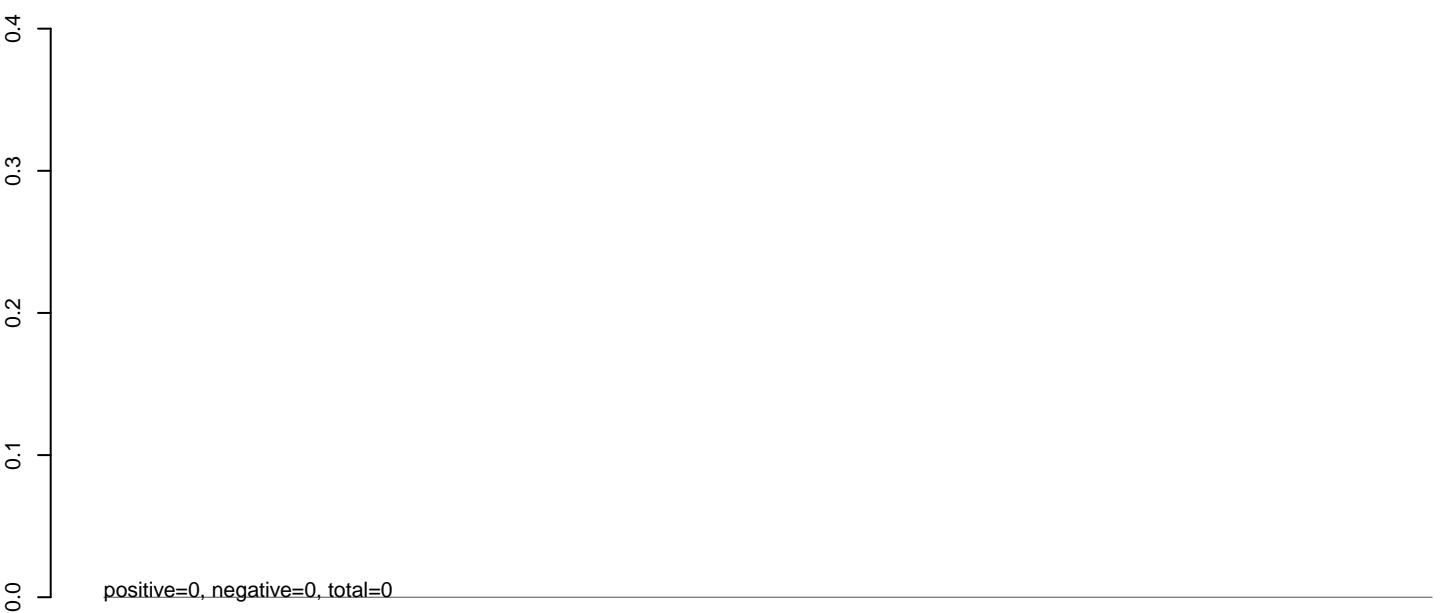
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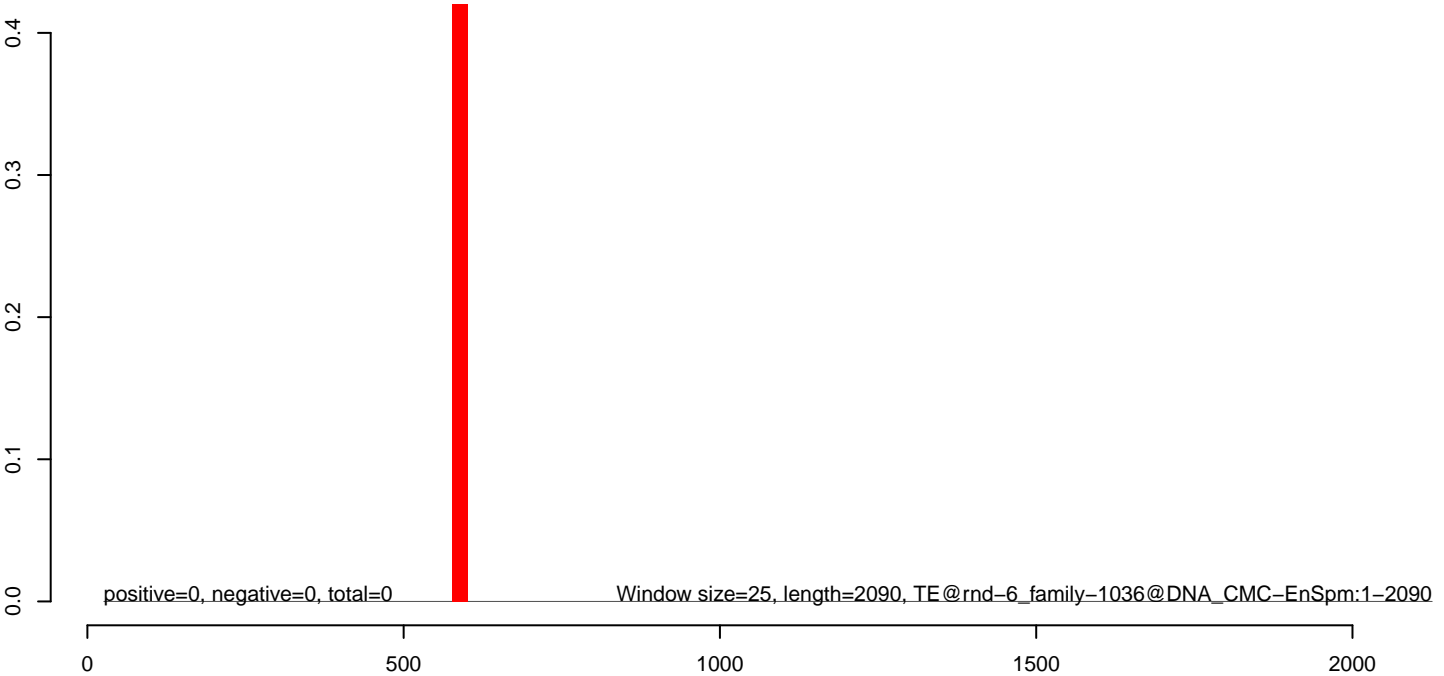
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25
-0.30

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25
-0.30

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

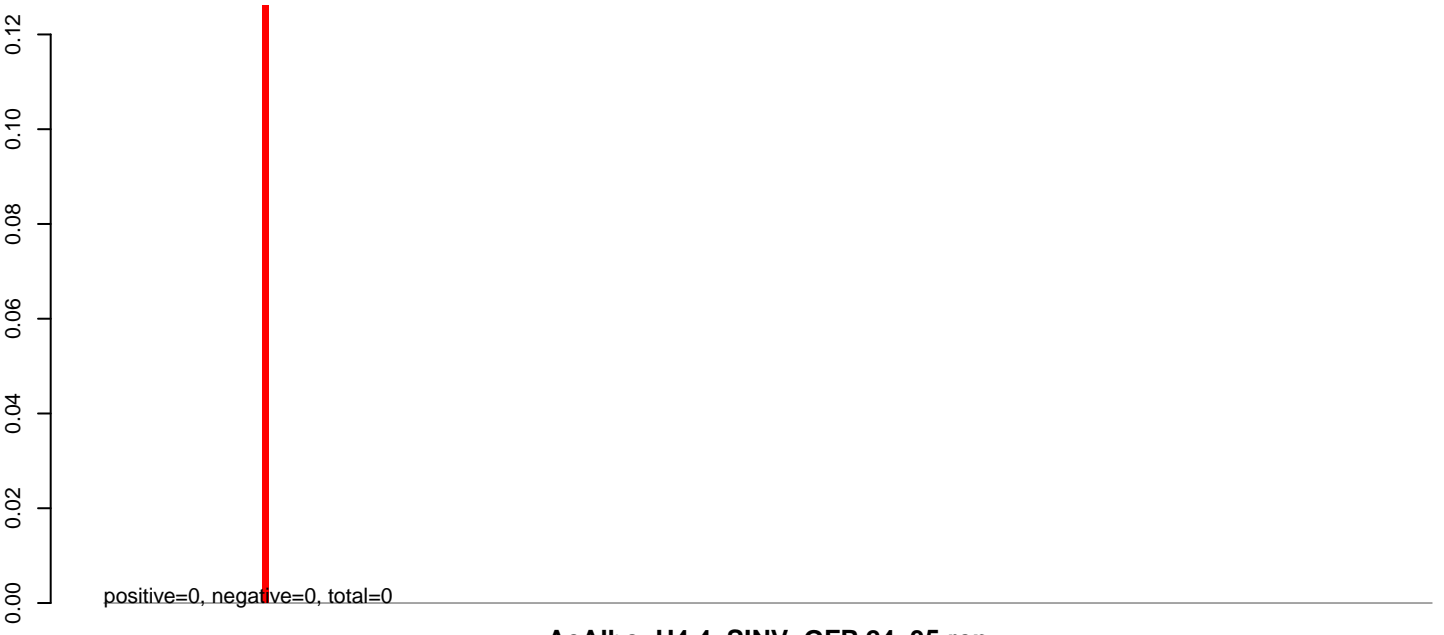
0.00
-0.05
-0.10
-0.15
-0.20
-0.25
-0.30

positive=0, negative=0, total=0

Window size=25, length=1192, TE@rnd-6_family-10142@LTR_Gypsy:1-1192

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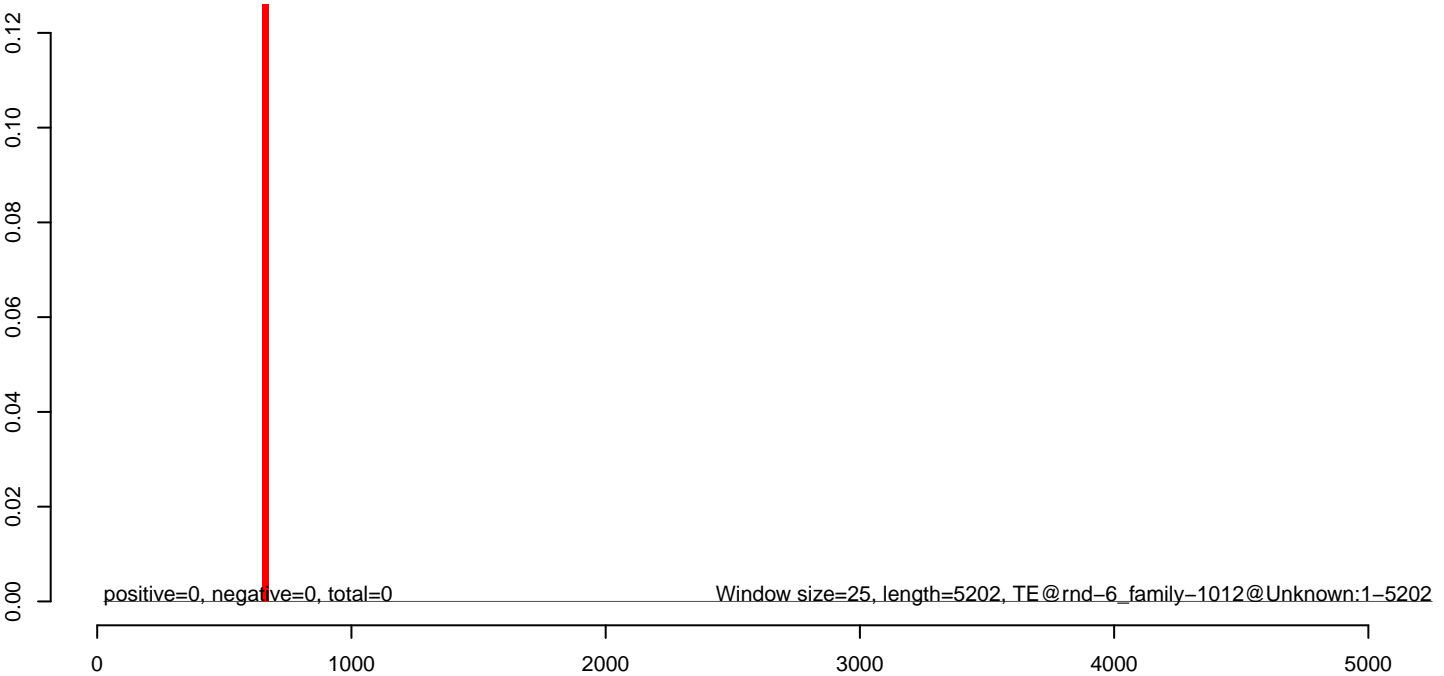
AeAlbo_U4.4_SINV_GFP.18_23.rep



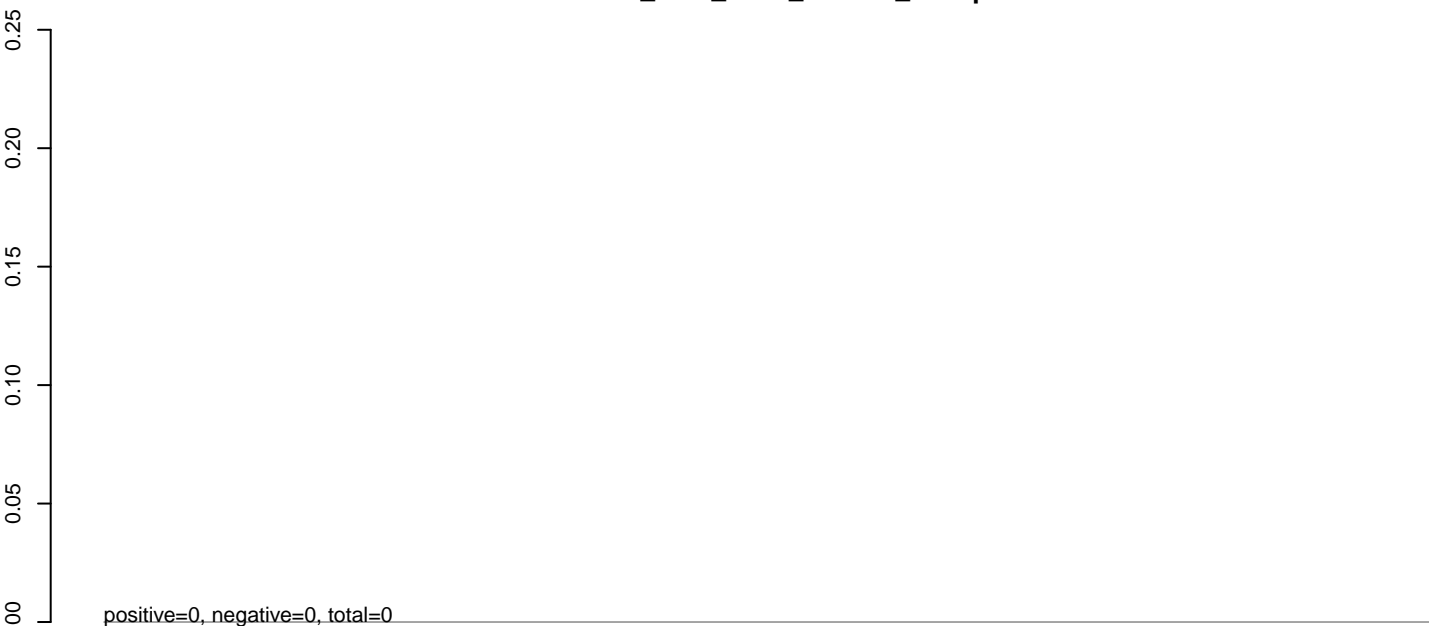
AeAlbo_U4.4_SINV_GFP.24_35.rep



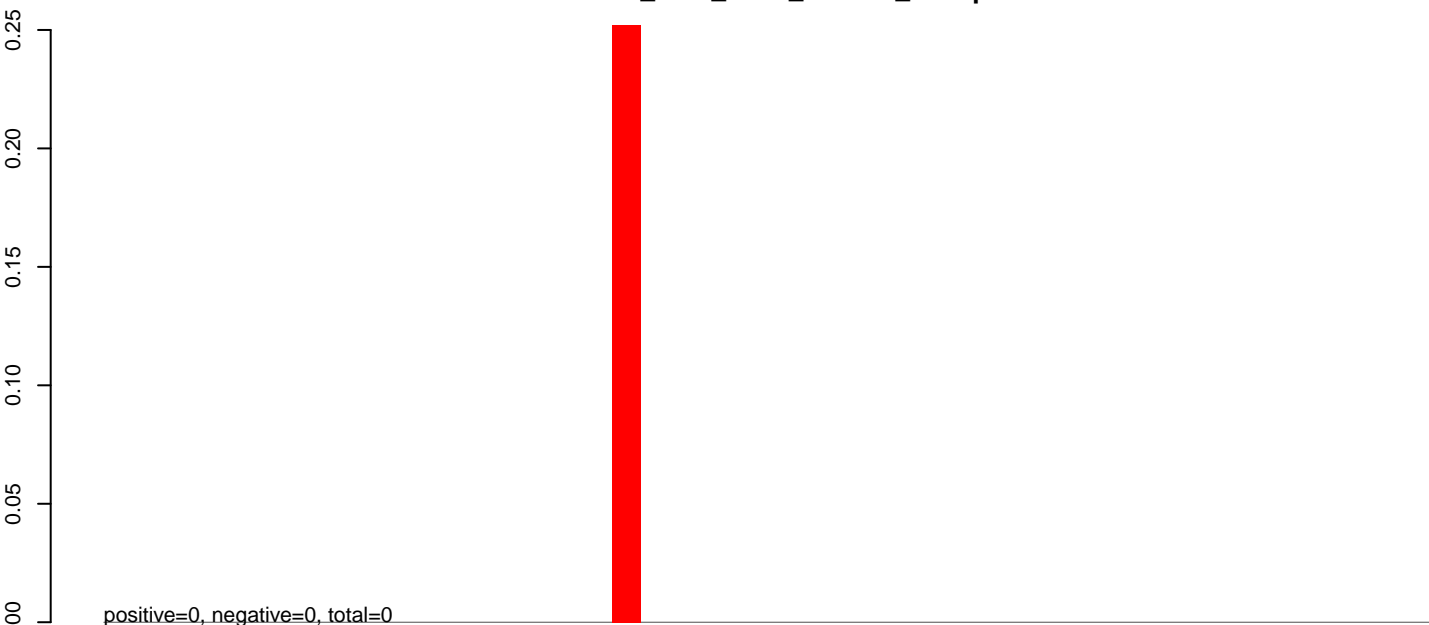
AeAlbo_U4.4_SINV_GFP.rep



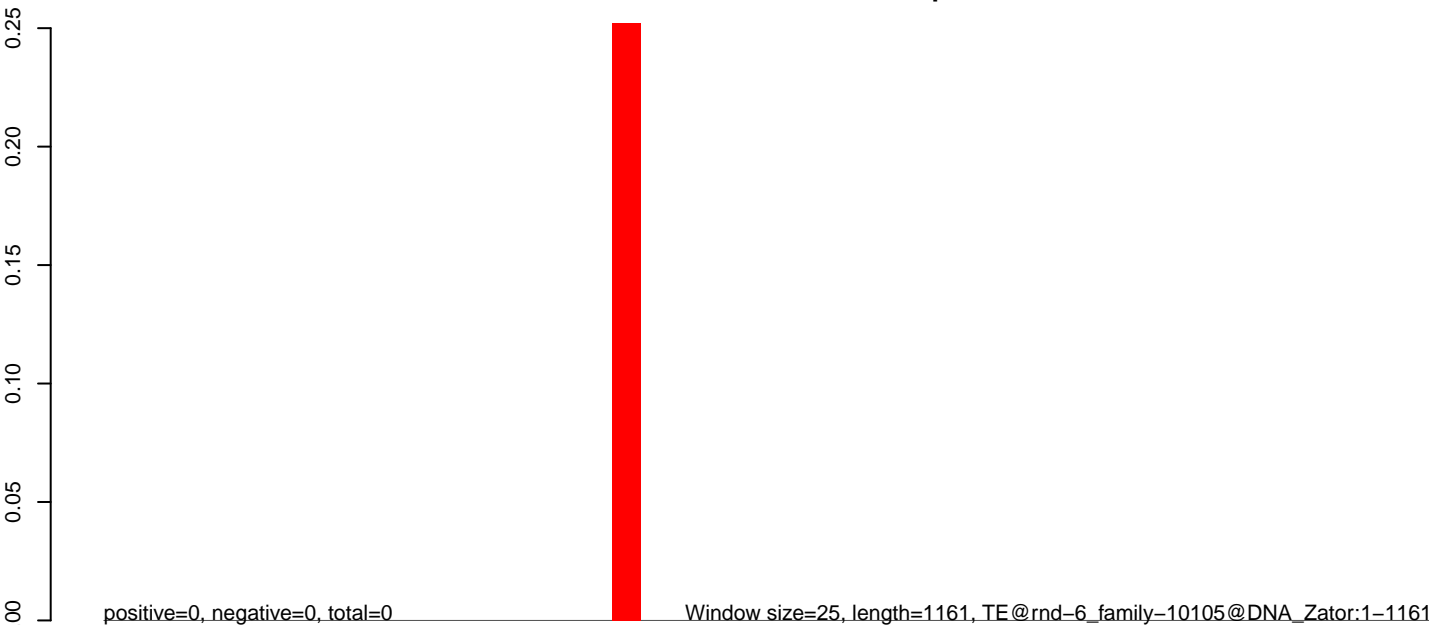
AeAlbo_U4.4_SINV_GFP.18_23.rep



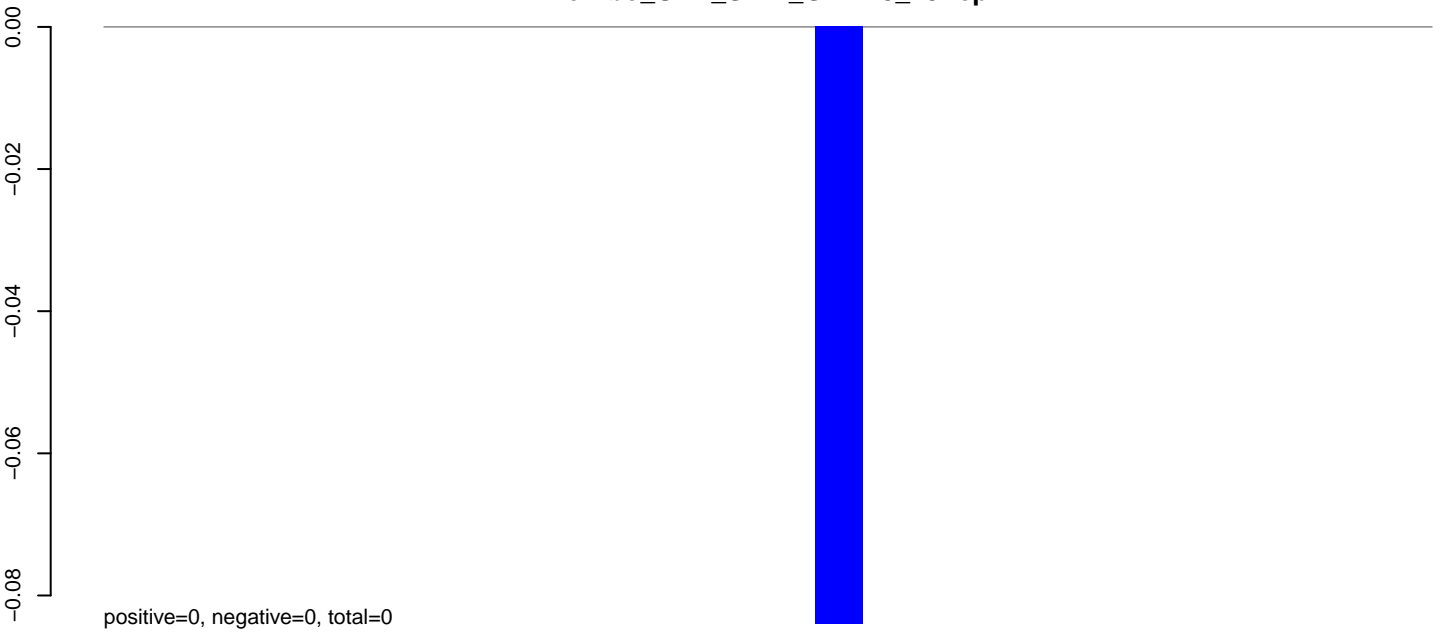
AeAlbo_U4.4_SINV_GFP.24_35.rep



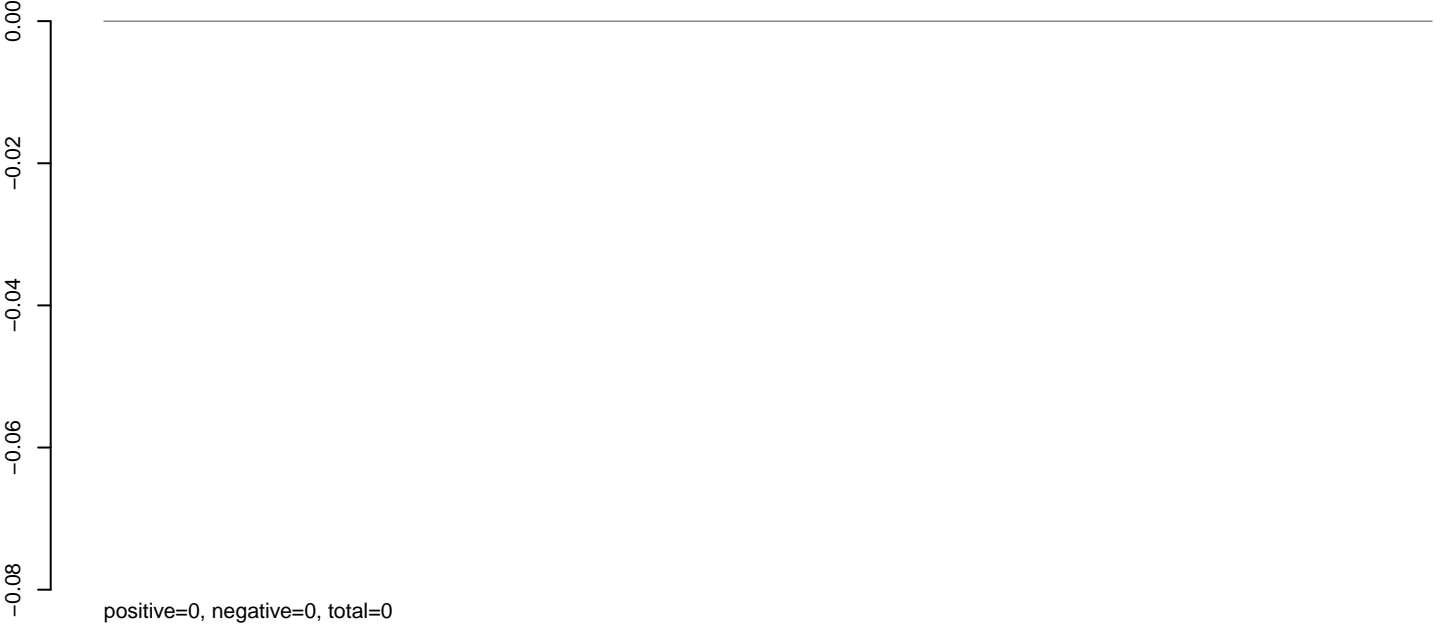
AeAlbo_U4.4_SINV_GFP.rep



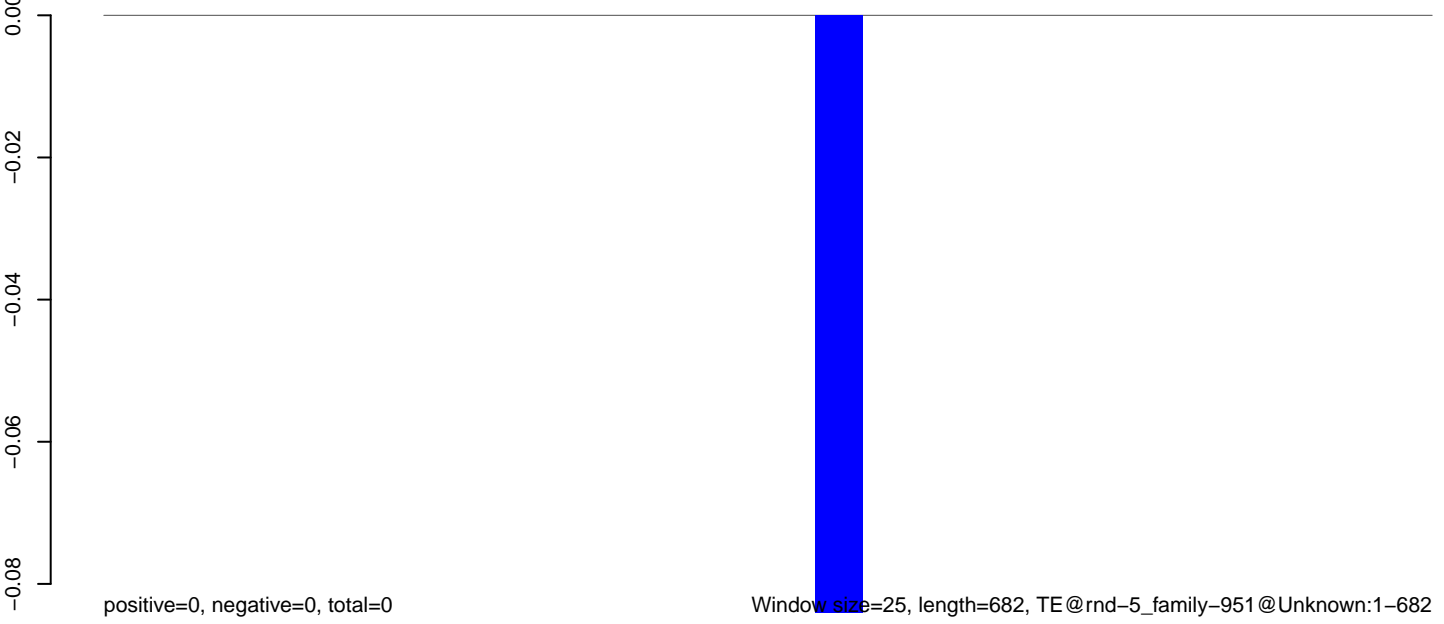
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AeAlbo_U4.4_SINV_GFP.24_35.rep

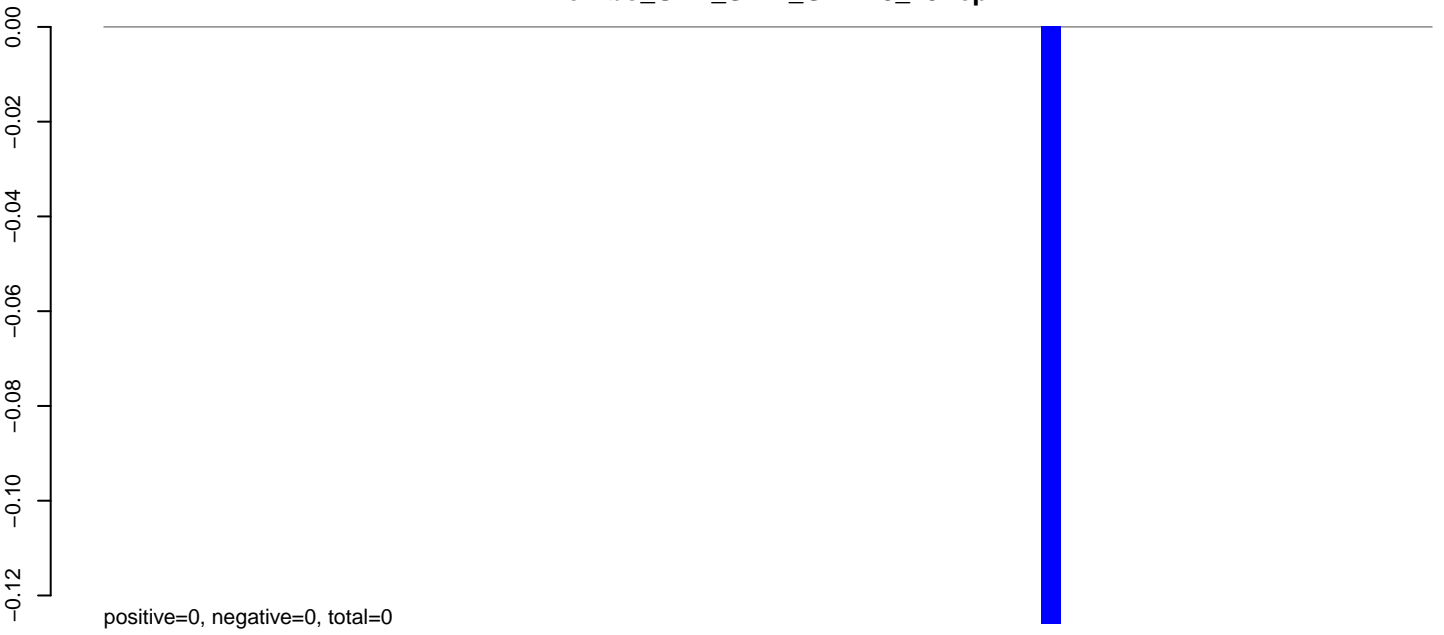


AeAlbo_U4.4_SINV_GFP.rep

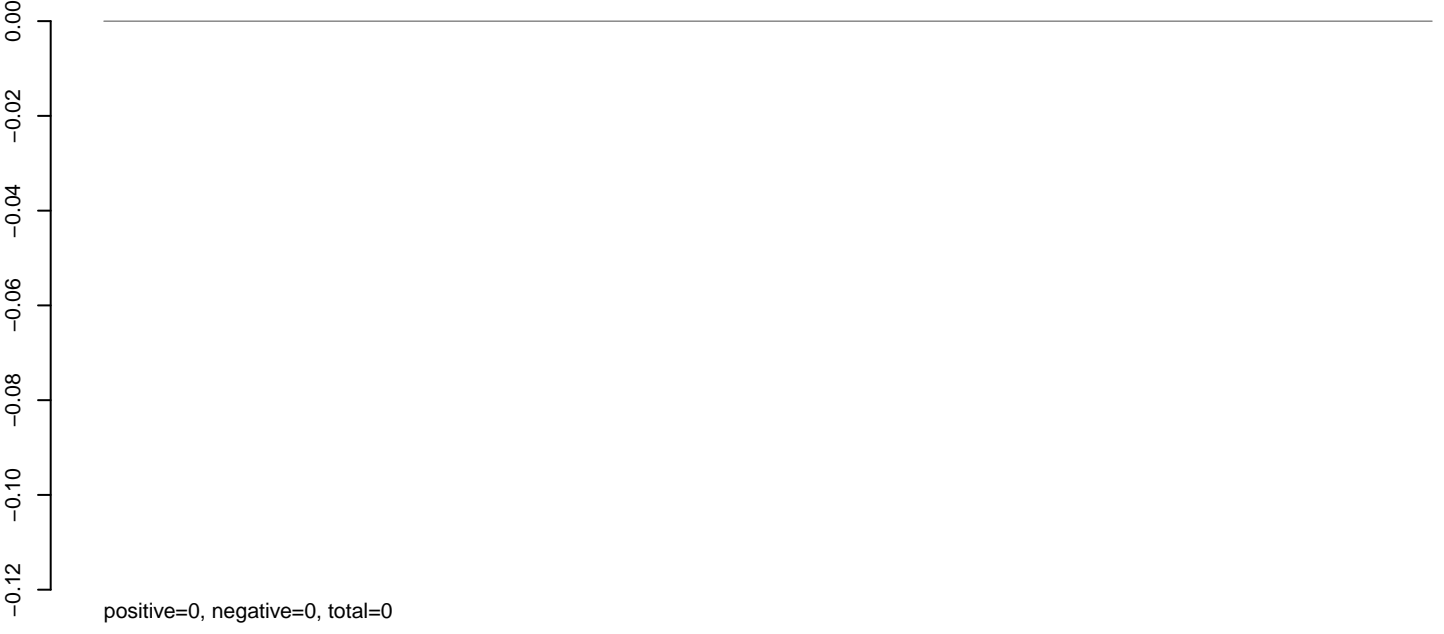


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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



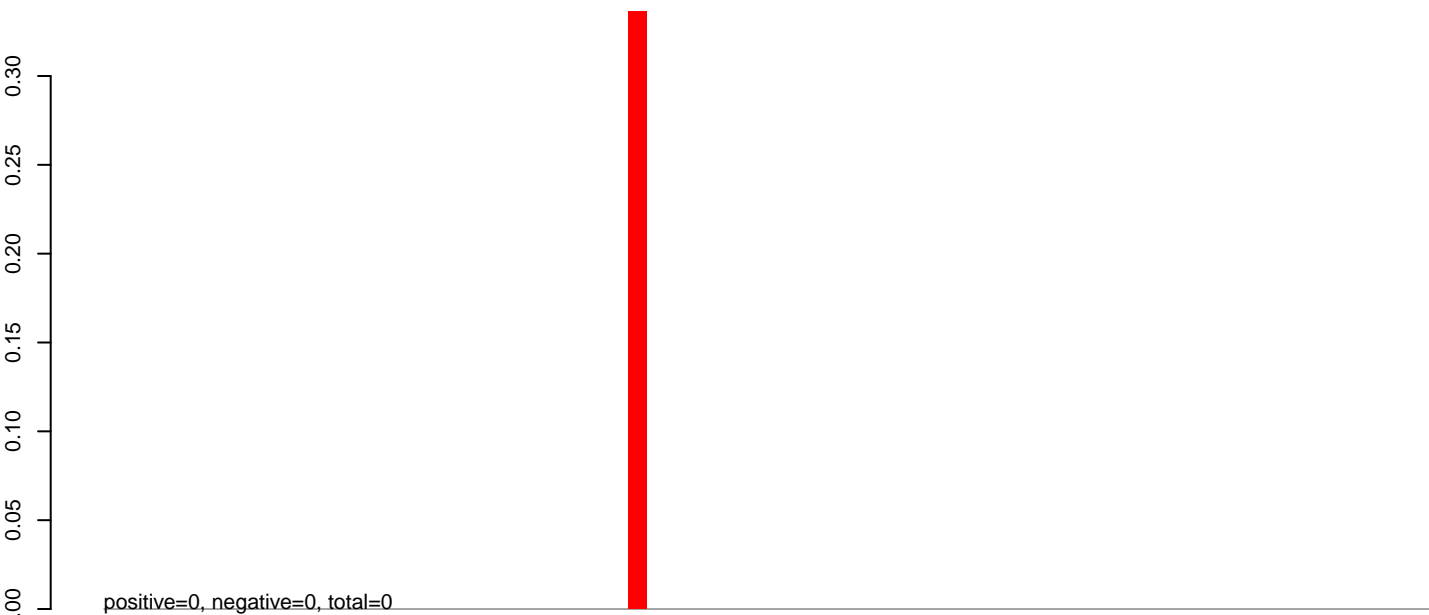
AeAlbo_U4.4_SINV_GFP.rep



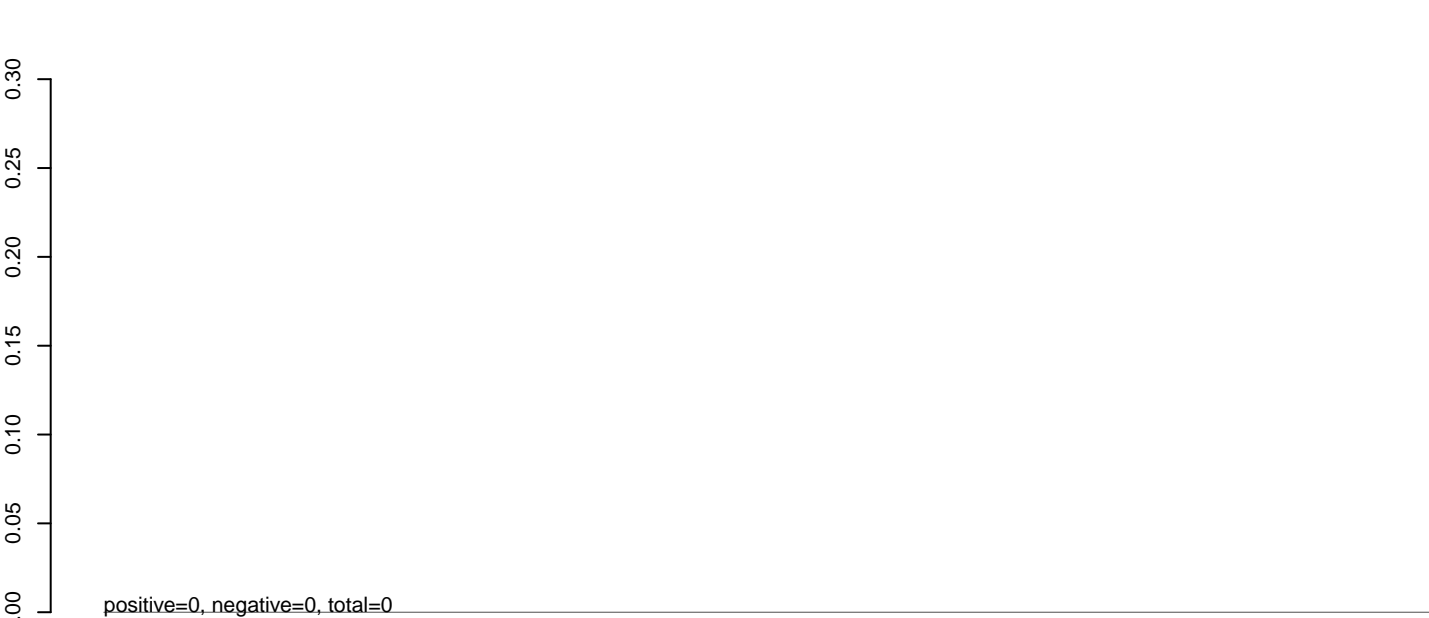
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0 500 1000 1500

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



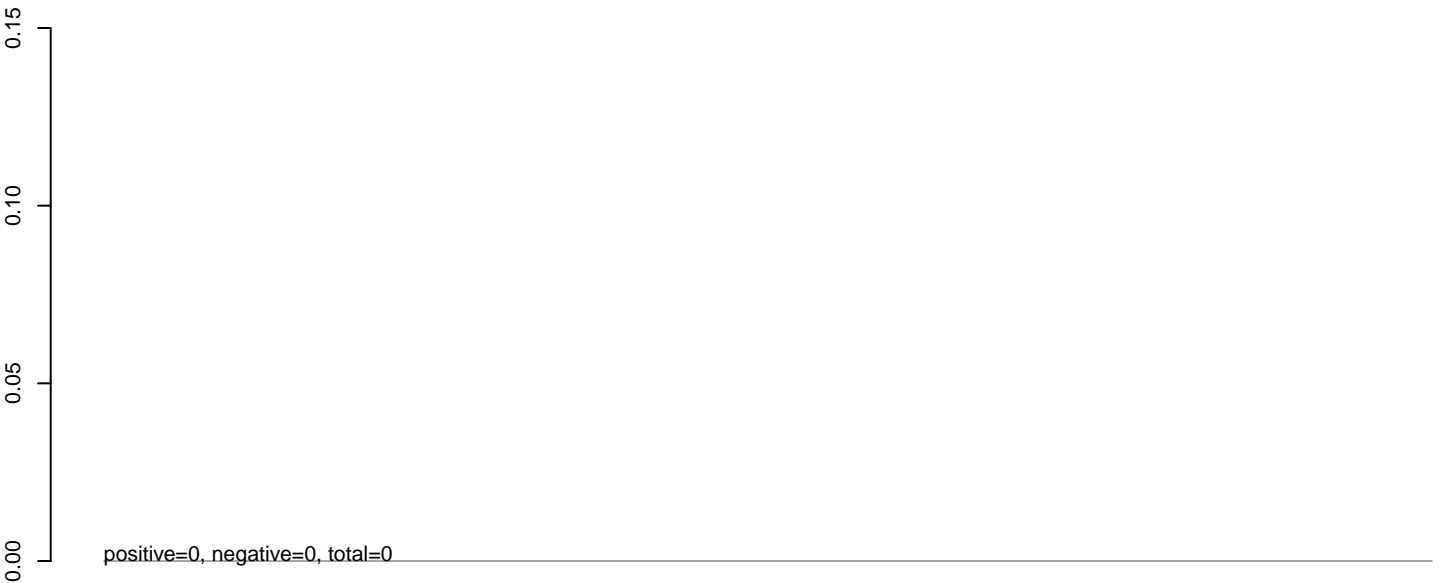
AeAlbo_U4.4_SINV_GFP.rep



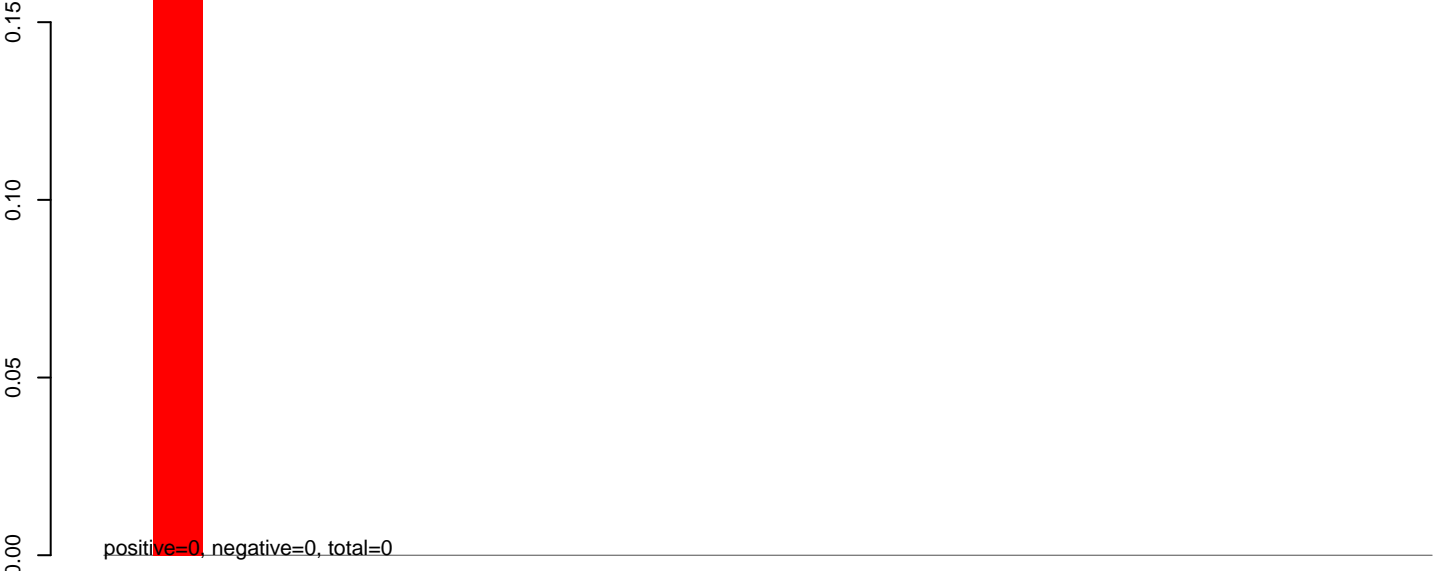
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0 500 1000 1500

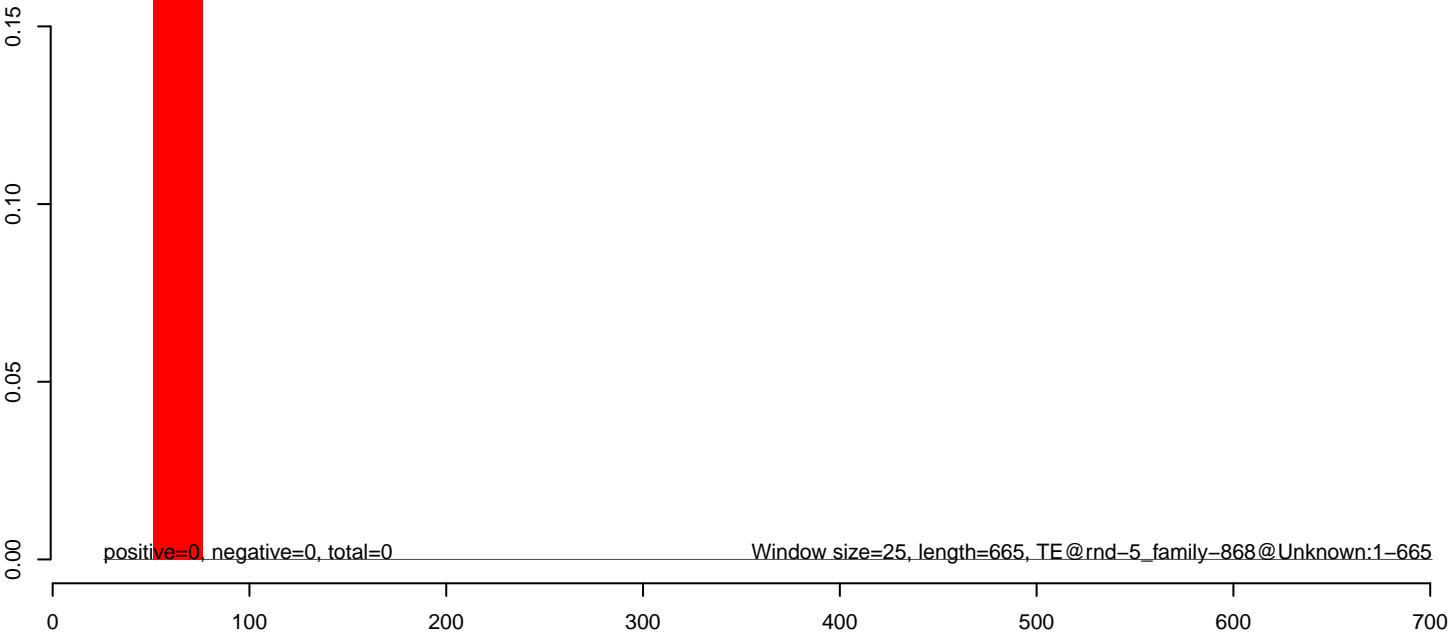
AeAlbo_U4.4_SINV_GFP.18_23.rep



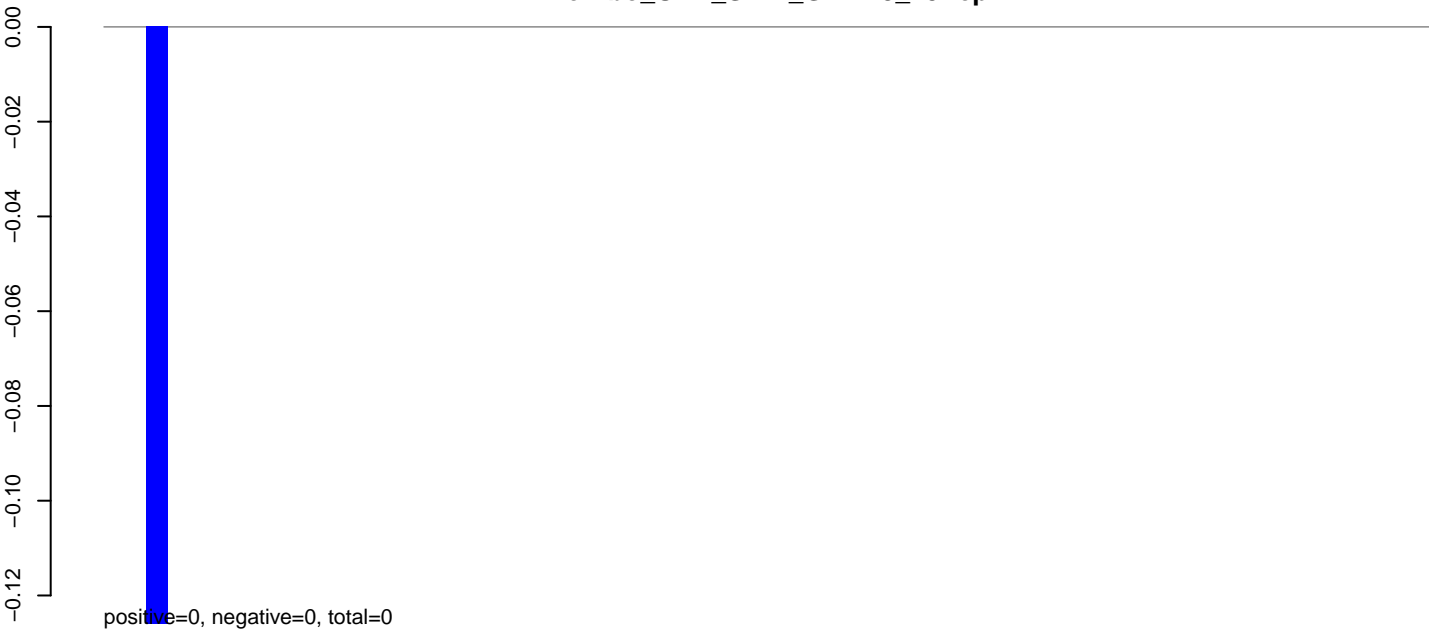
AeAlbo_U4.4_SINV_GFP.24_35.rep



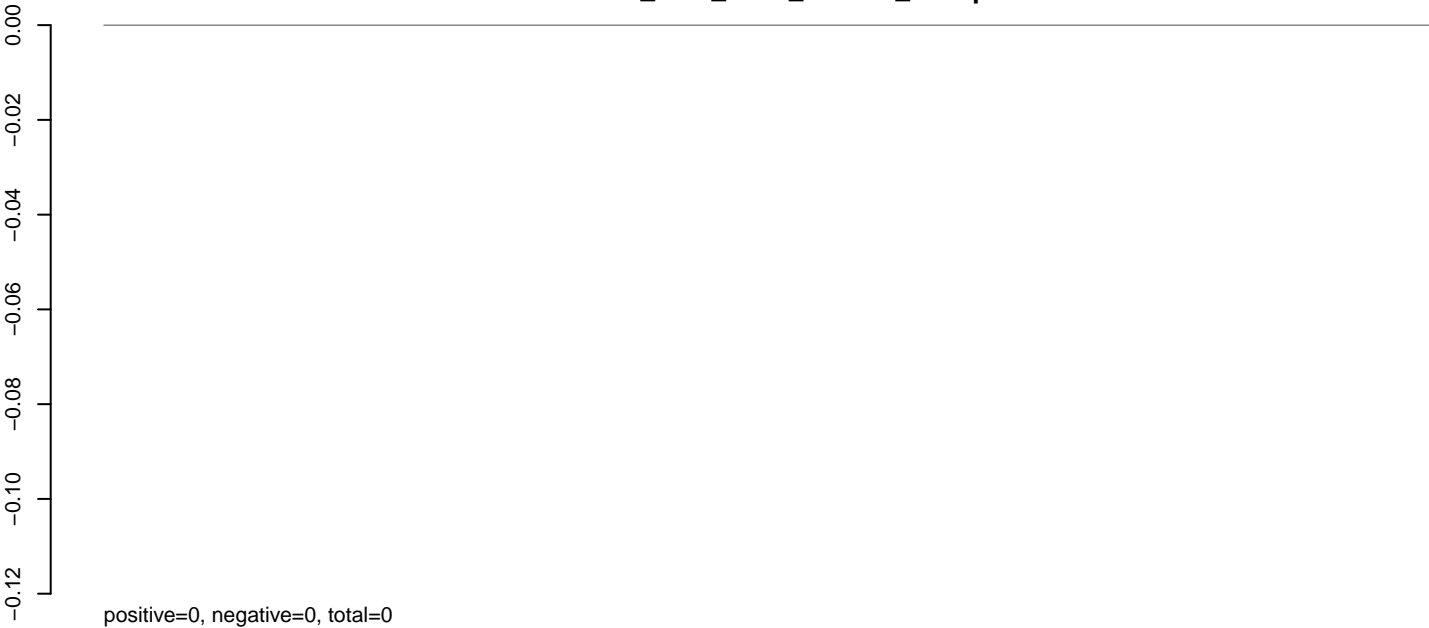
AeAlbo_U4.4_SINV_GFP.rep



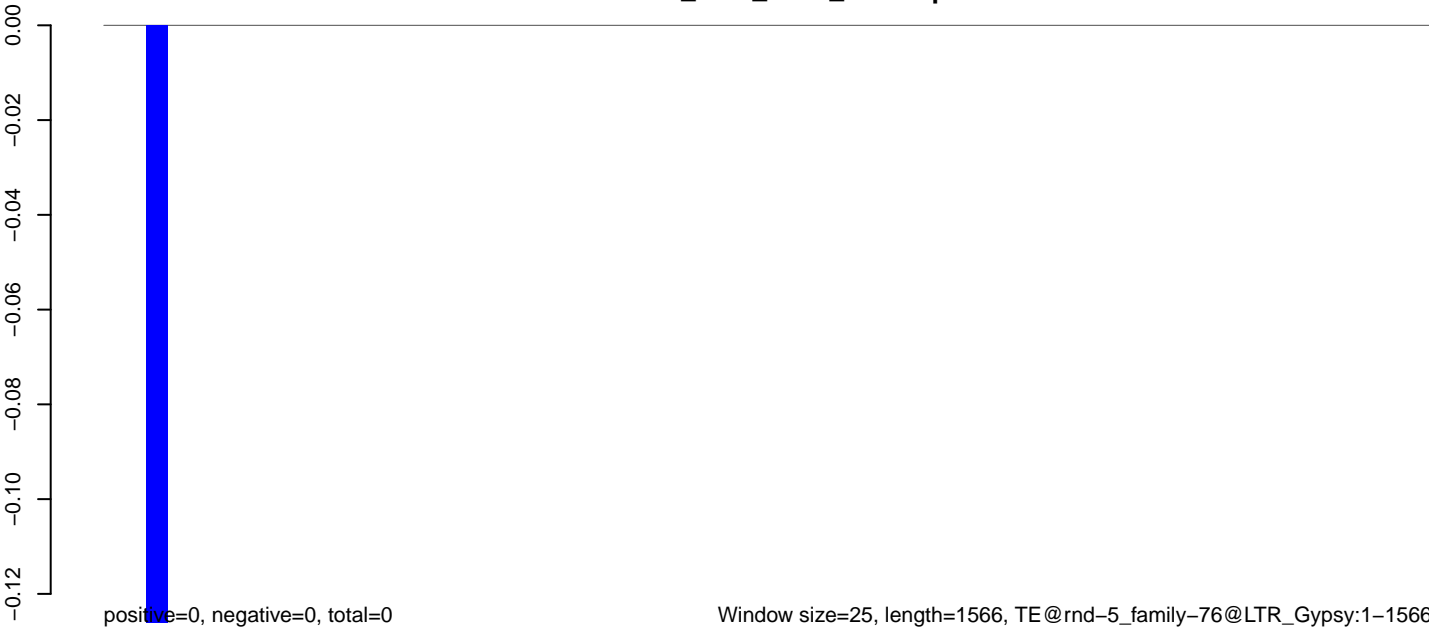
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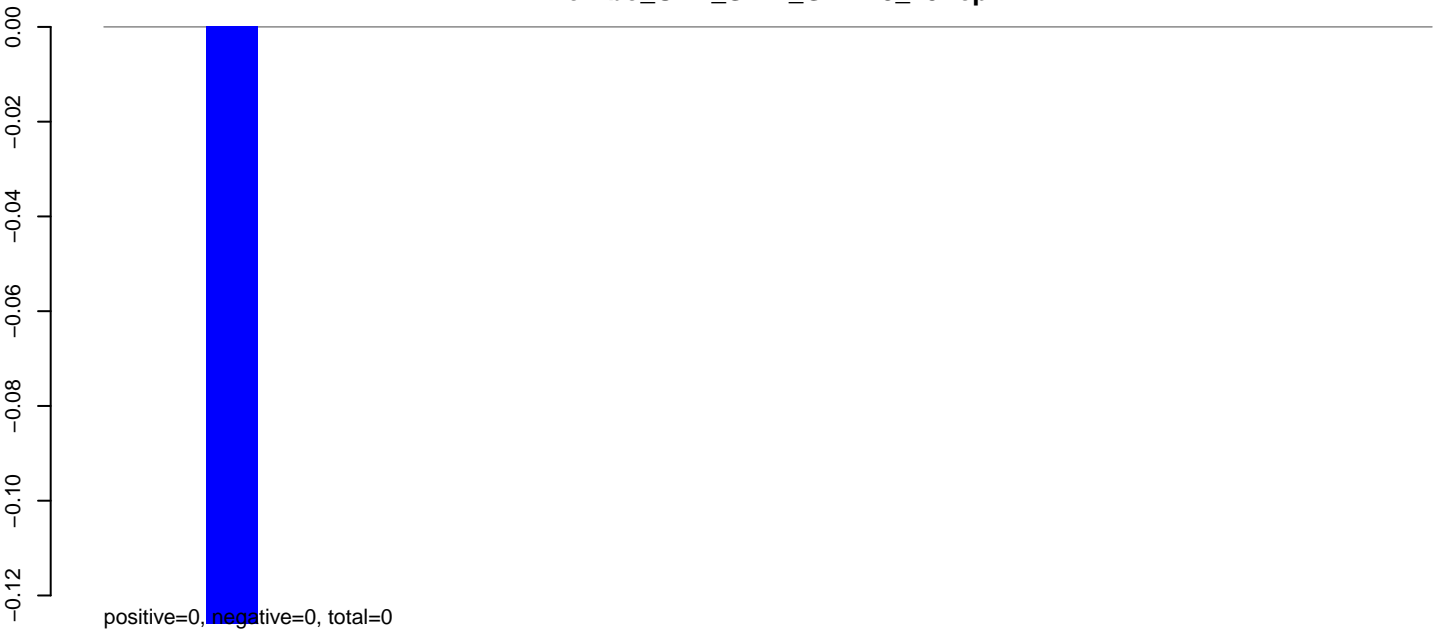
AeAlbo_U4.4_SINV_GFP.24_35.rep



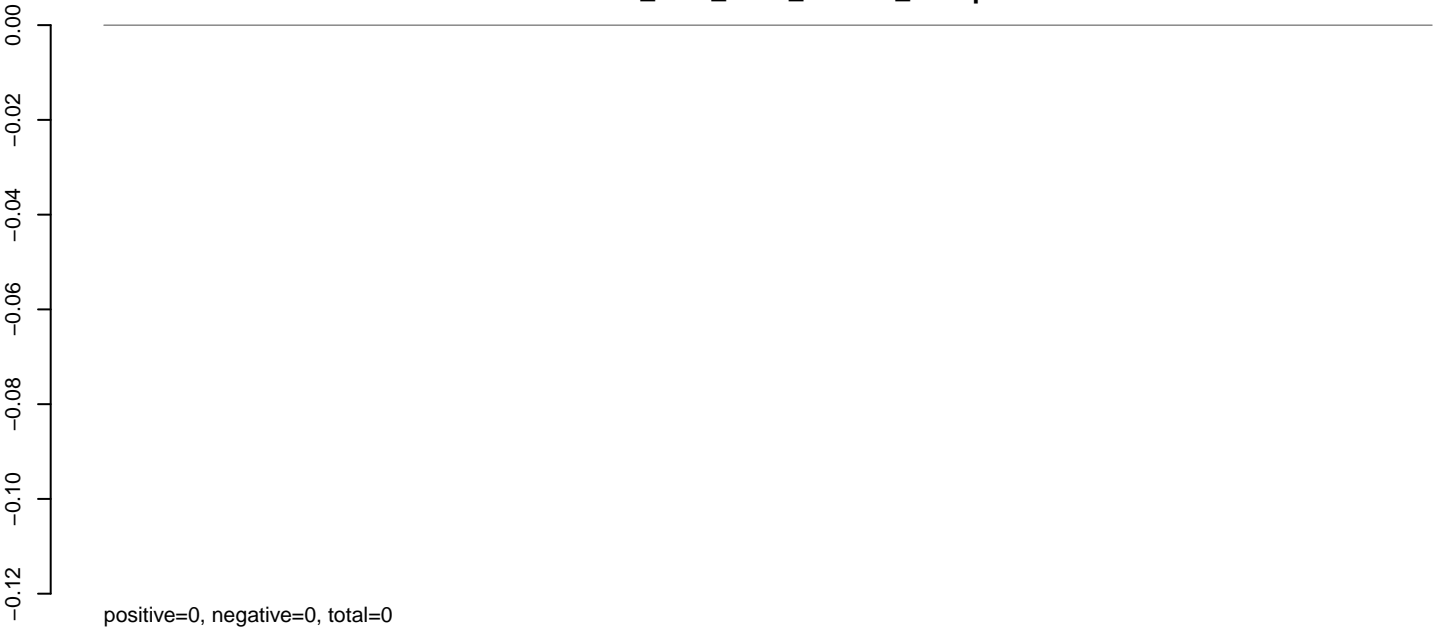
AeAlbo_U4.4_SINV_GFP.rep



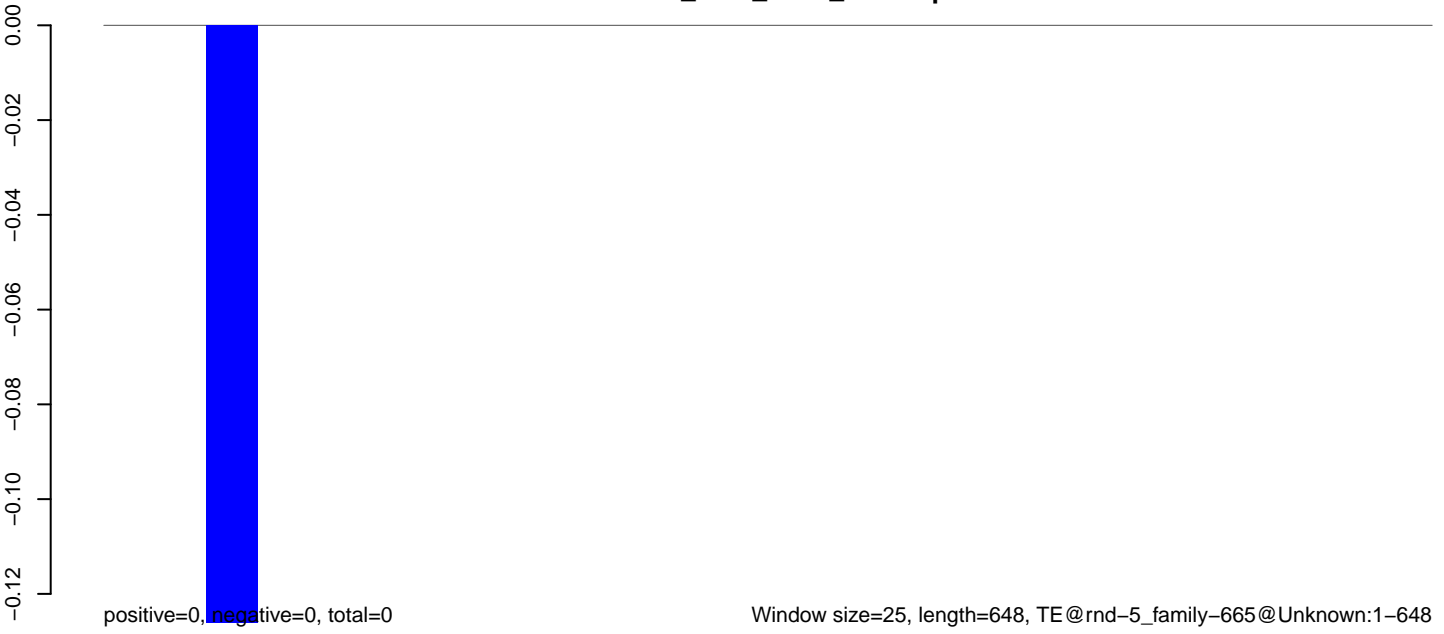
AeAlbo_U4.4_SINV_GFP.18_23.rep



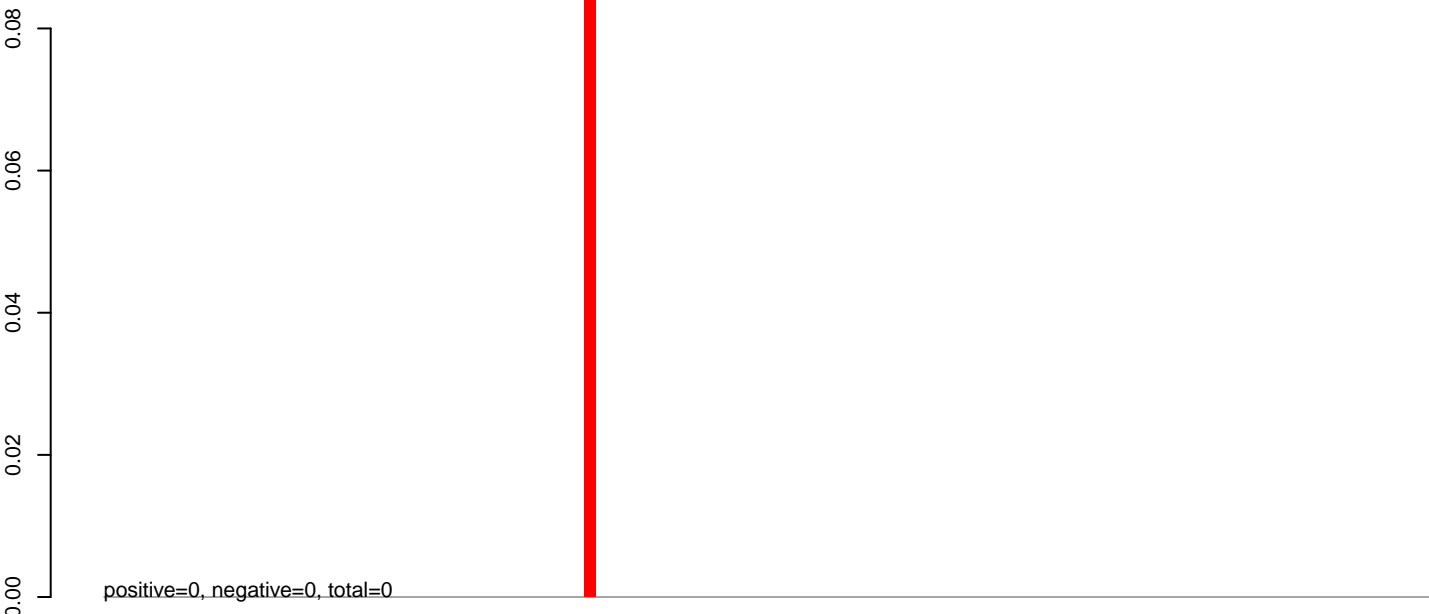
AeAlbo_U4.4_SINV_GFP.24_35.rep



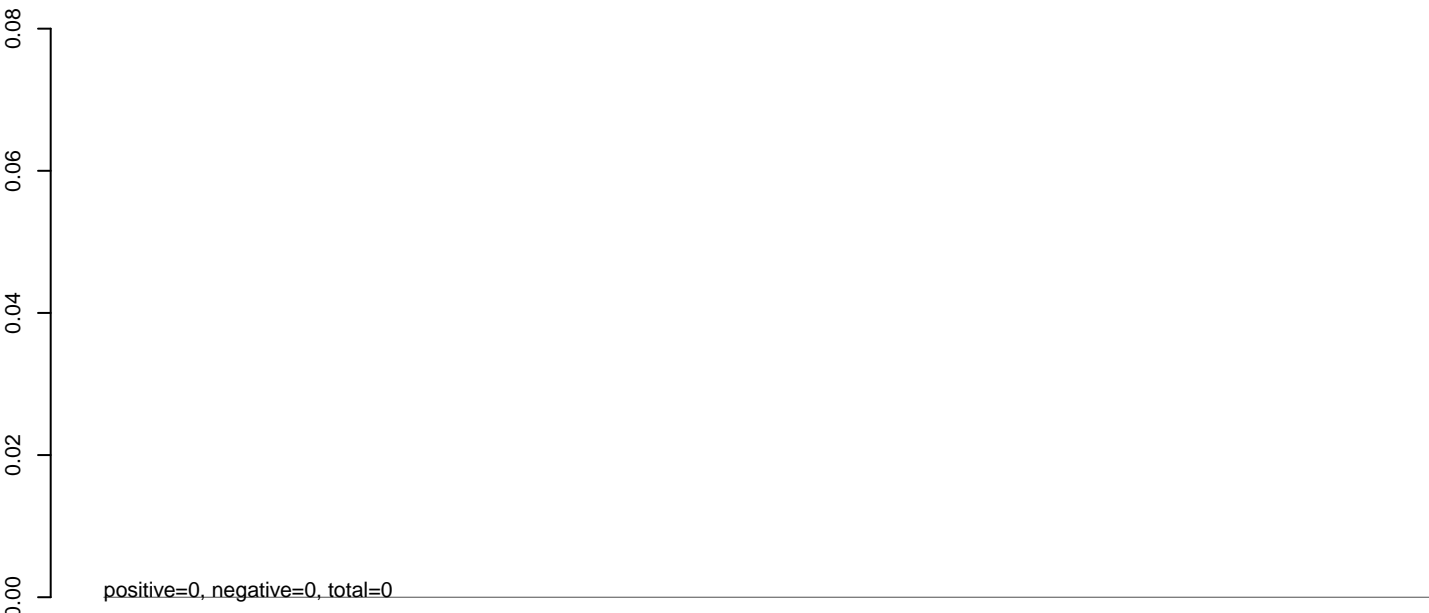
AeAlbo_U4.4_SINV_GFP.rep



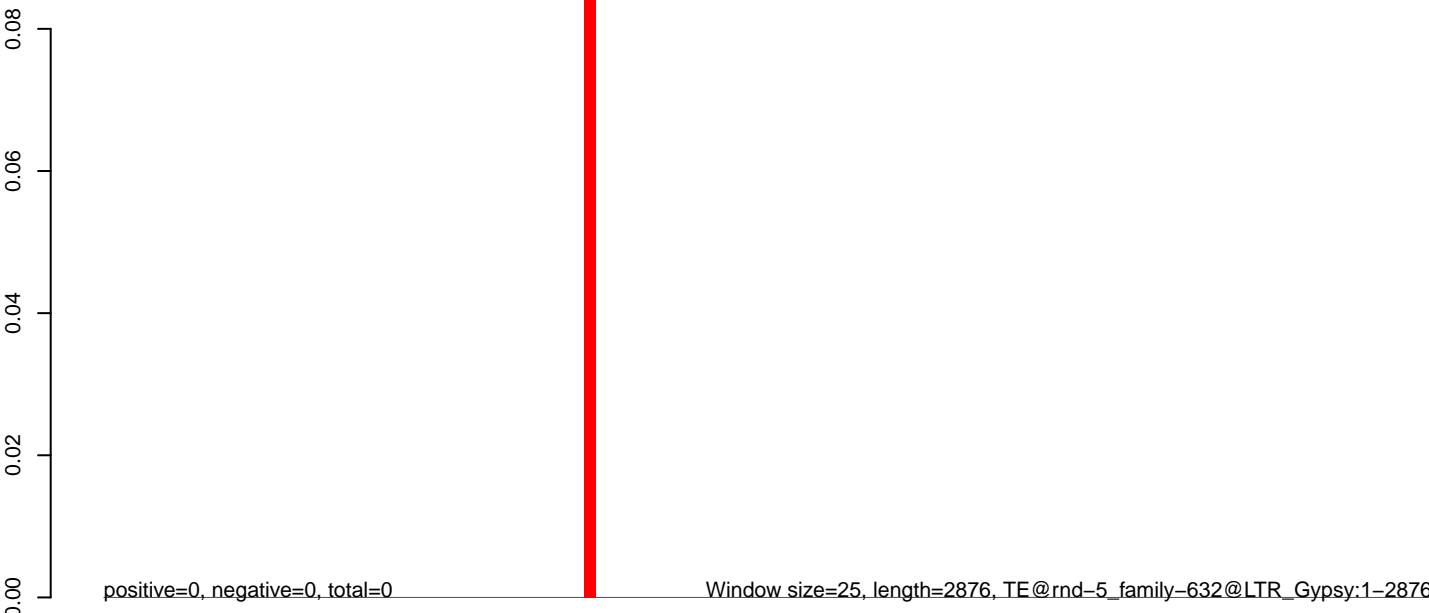
AeAlbo_U4.4_SINV_GFP.18_23.rep



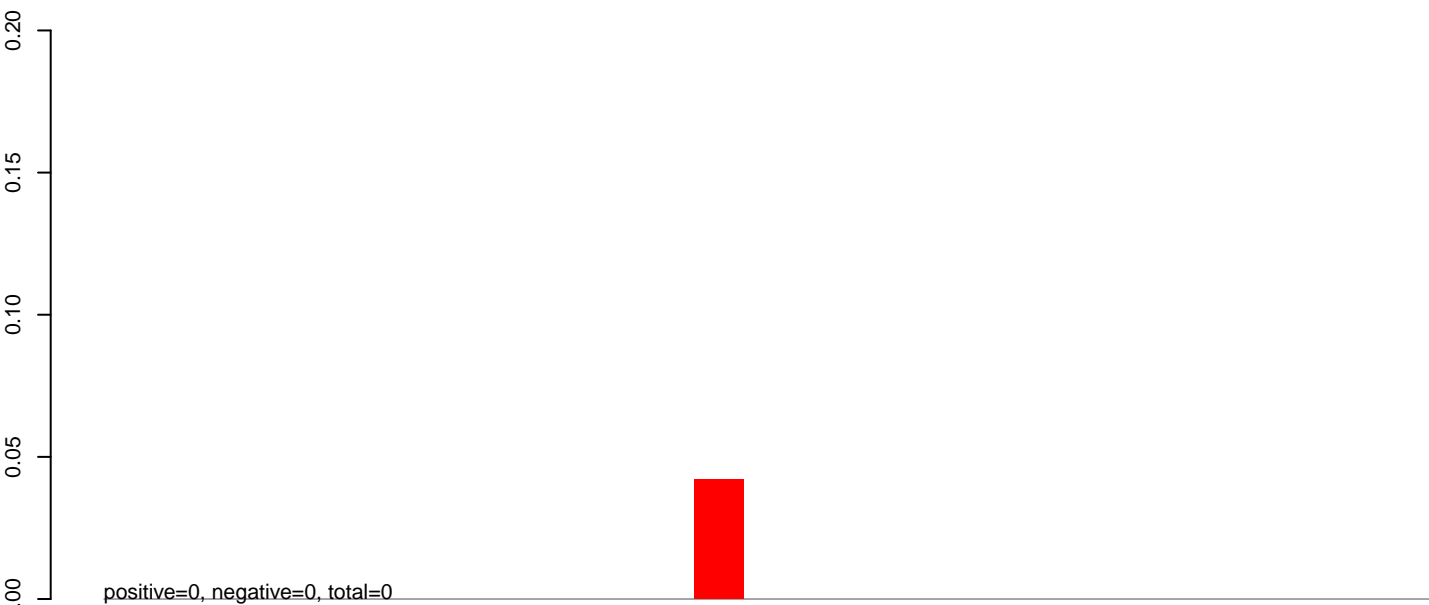
AeAlbo_U4.4_SINV_GFP.24_35.rep



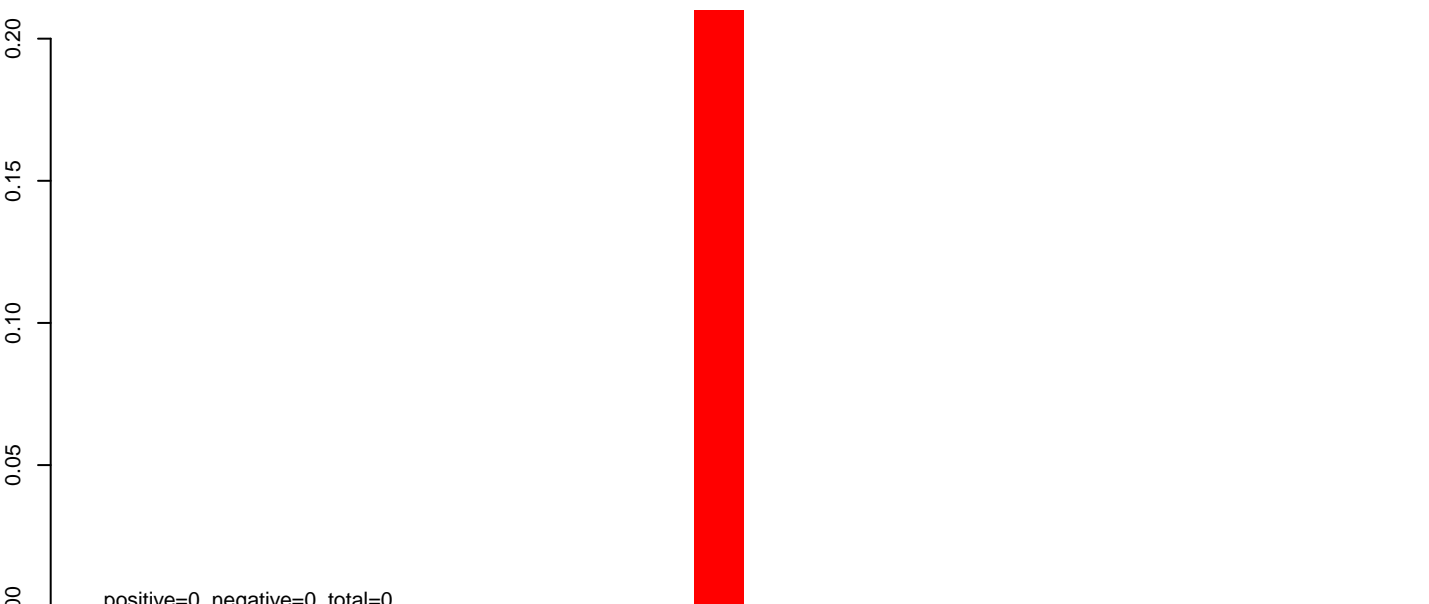
AeAlbo_U4.4_SINV_GFP.rep



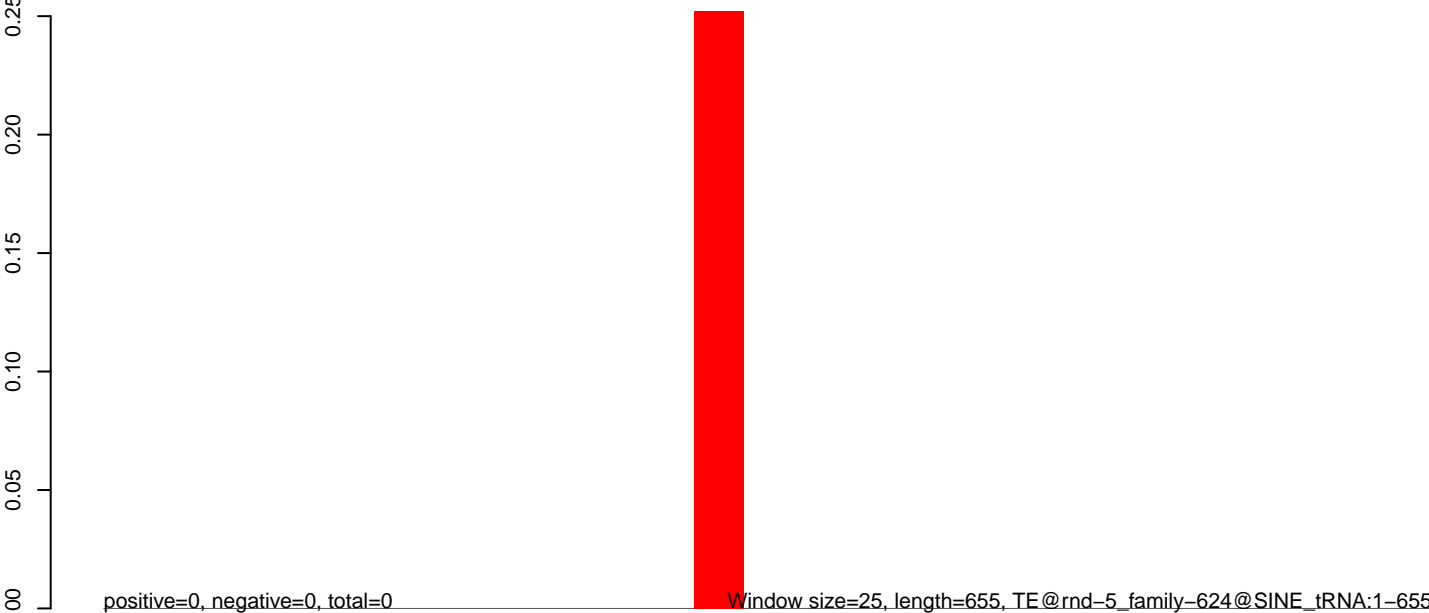
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

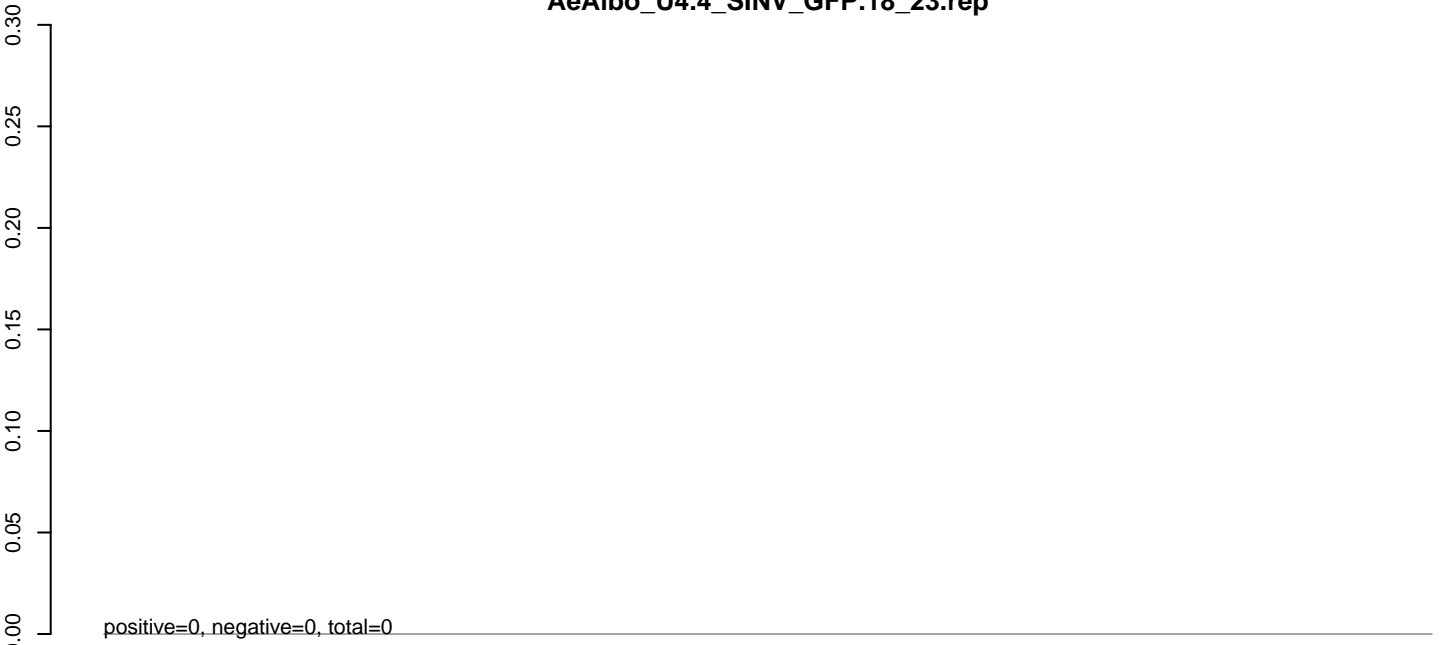
0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

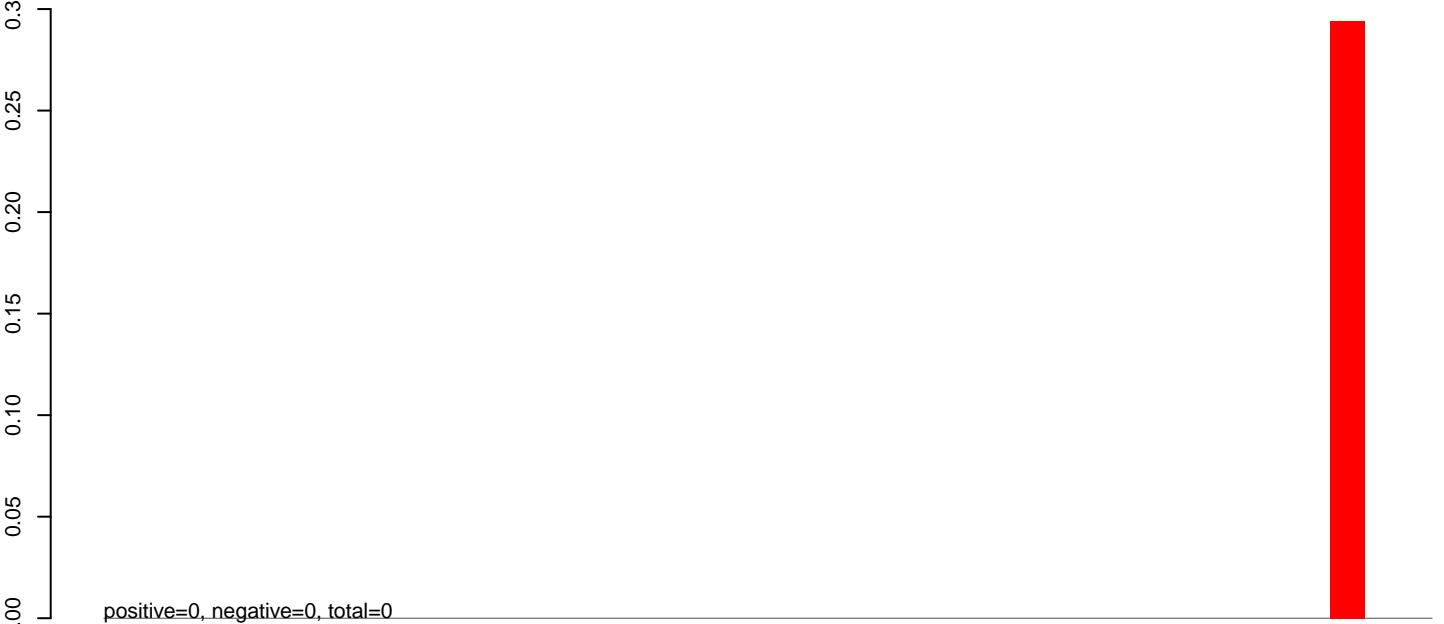
Window size=25, length=1068, TE@rnd-5_family-619@LTR_Gypsy:1-1068

0 200 400 600 800 1000

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

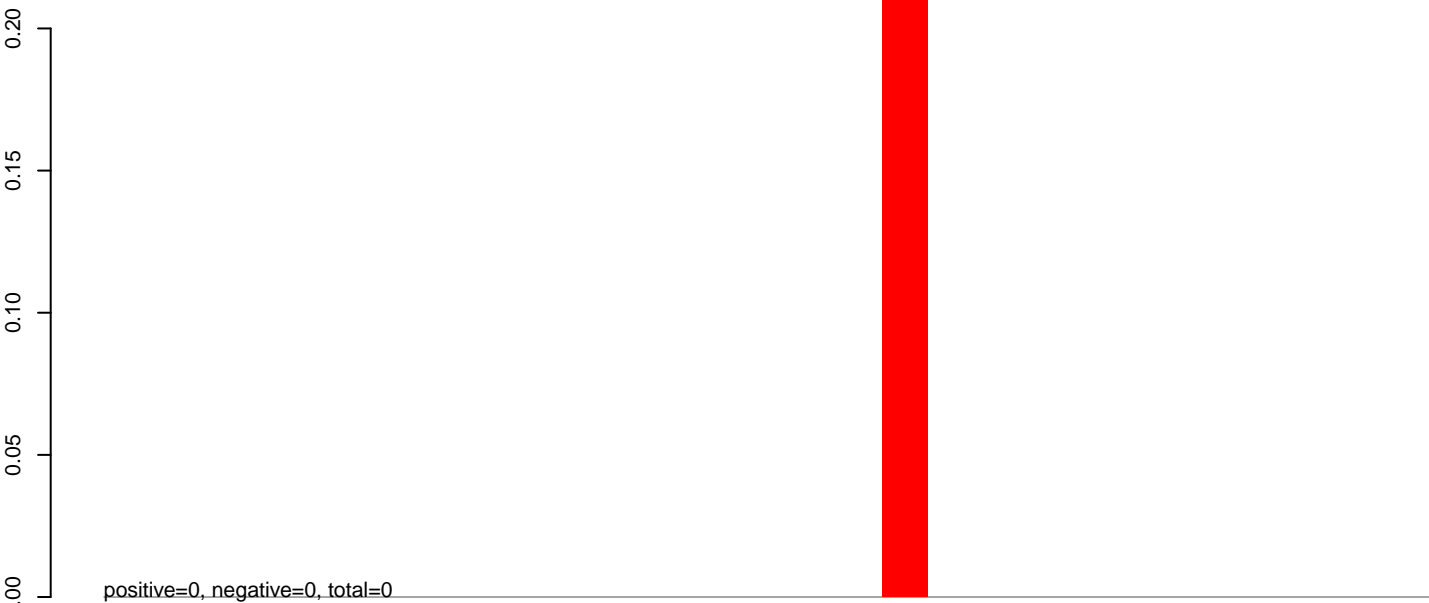


AeAlbo_U4.4_SINV_GFP.rep

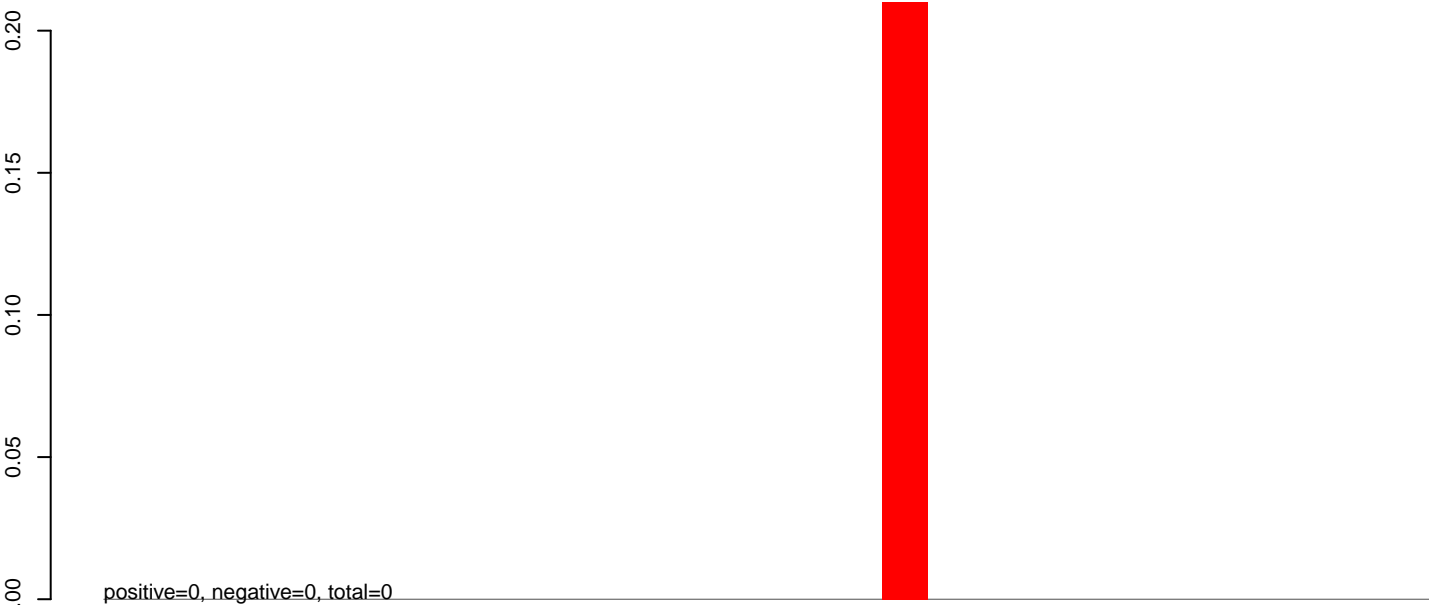


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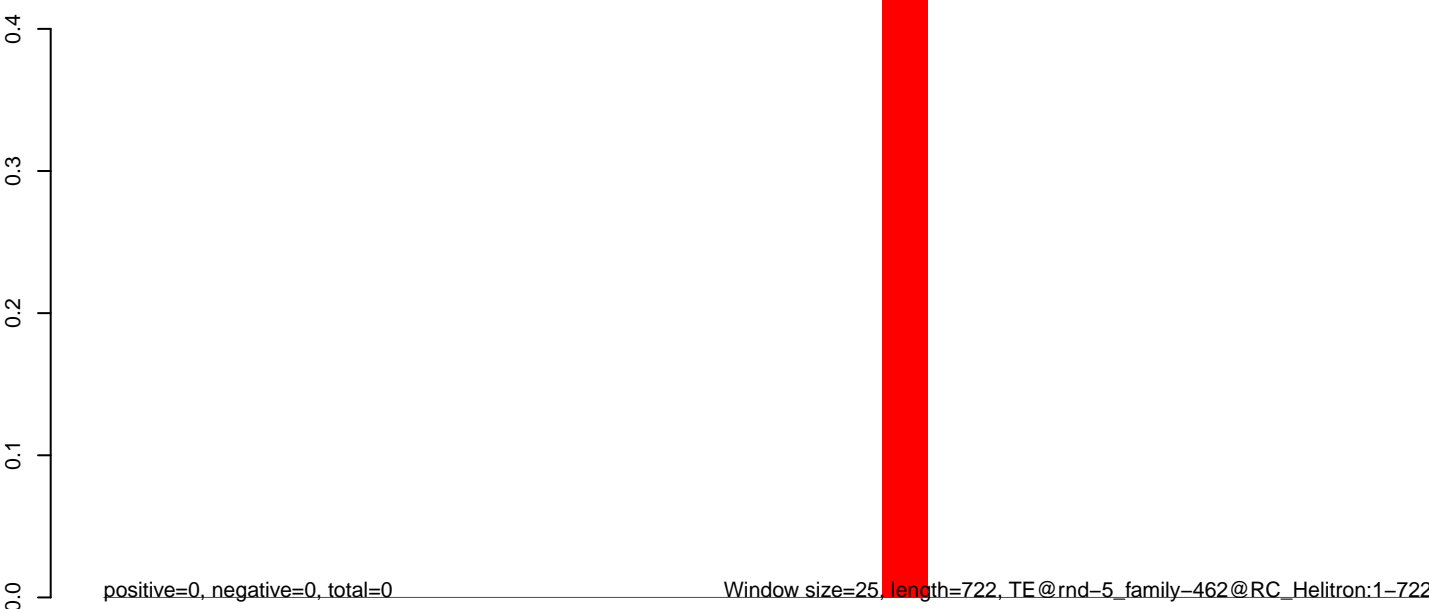
AeAlbo_U4.4_SINV_GFP.18_23.rep



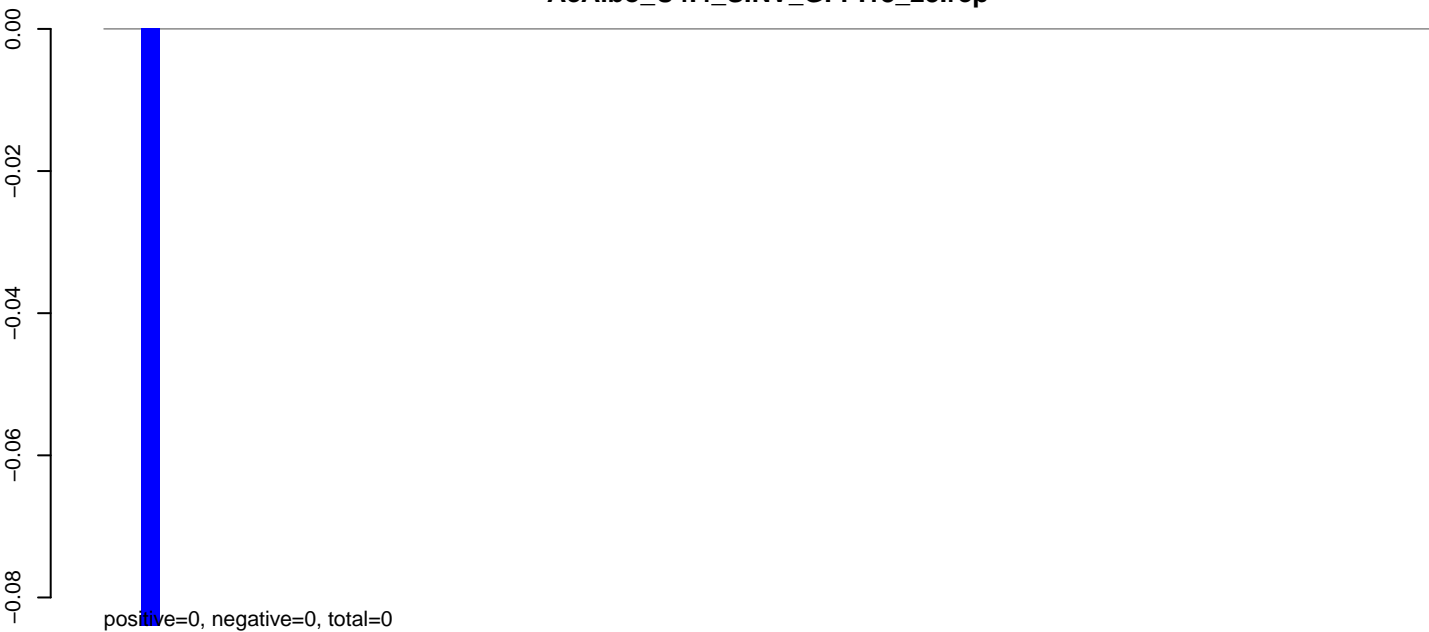
AeAlbo_U4.4_SINV_GFP.24_35.rep



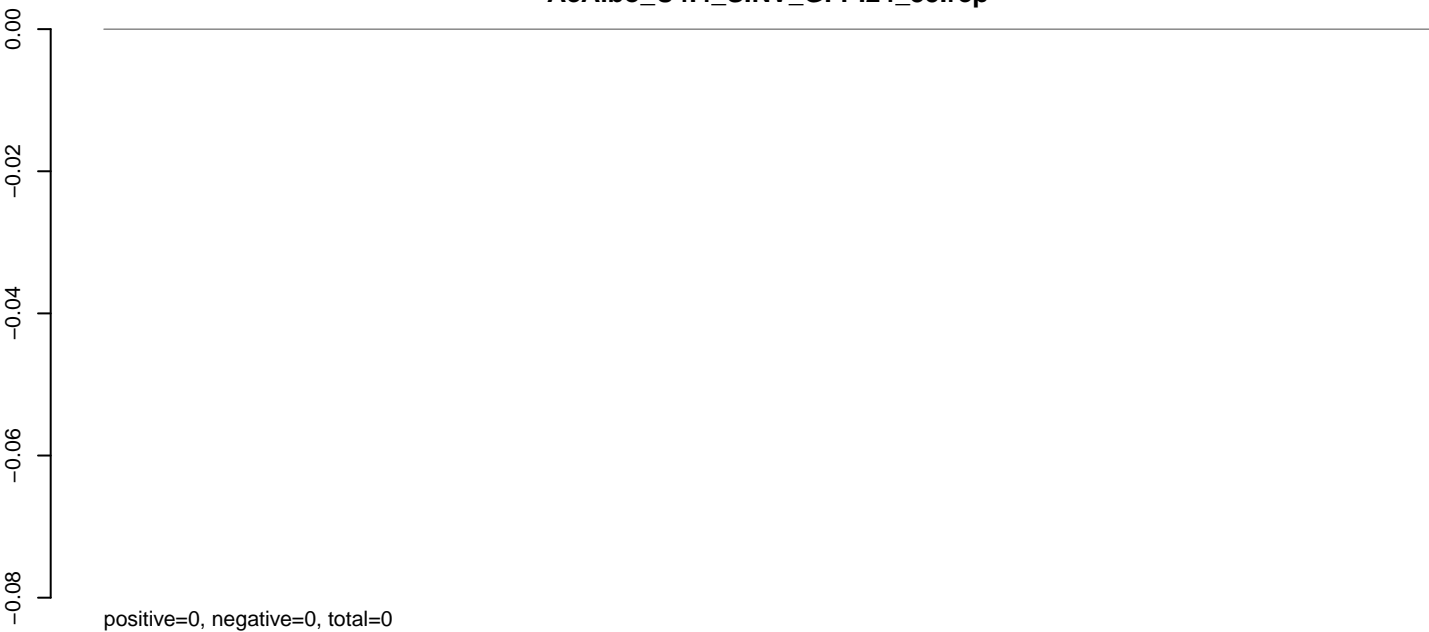
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



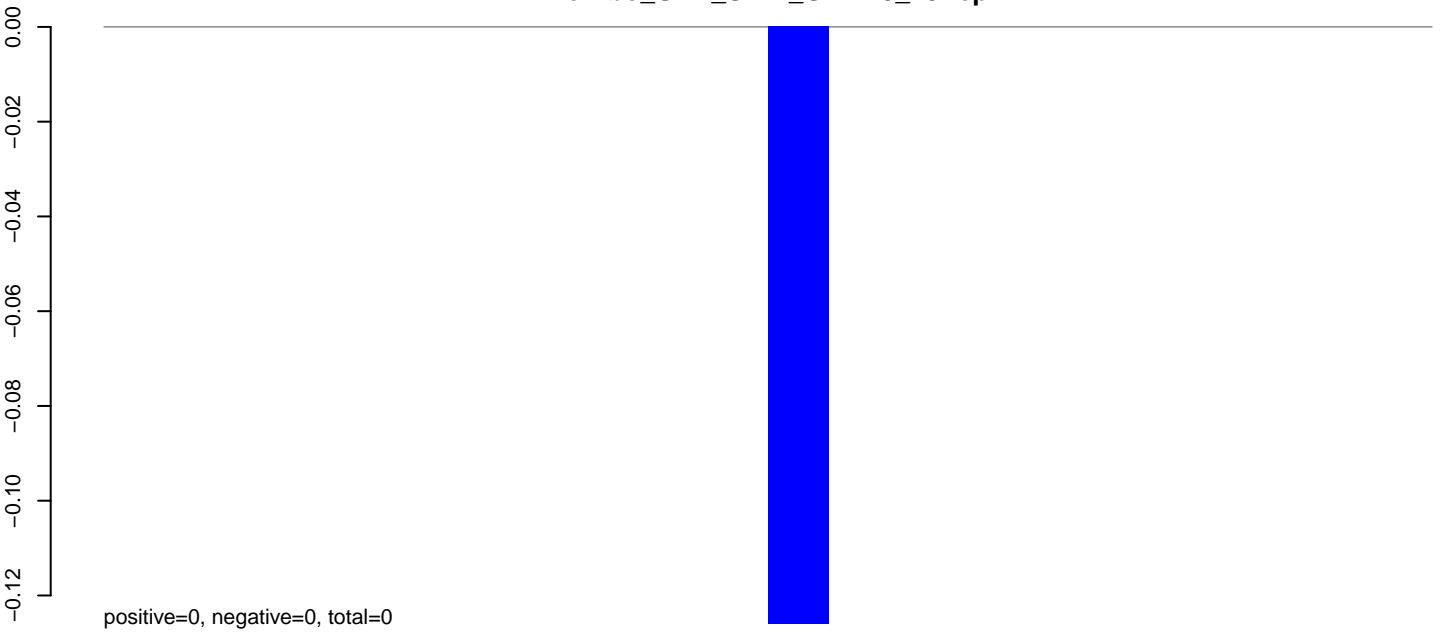
AeAlbo_U4.4_SINV_GFP.24_35.rep



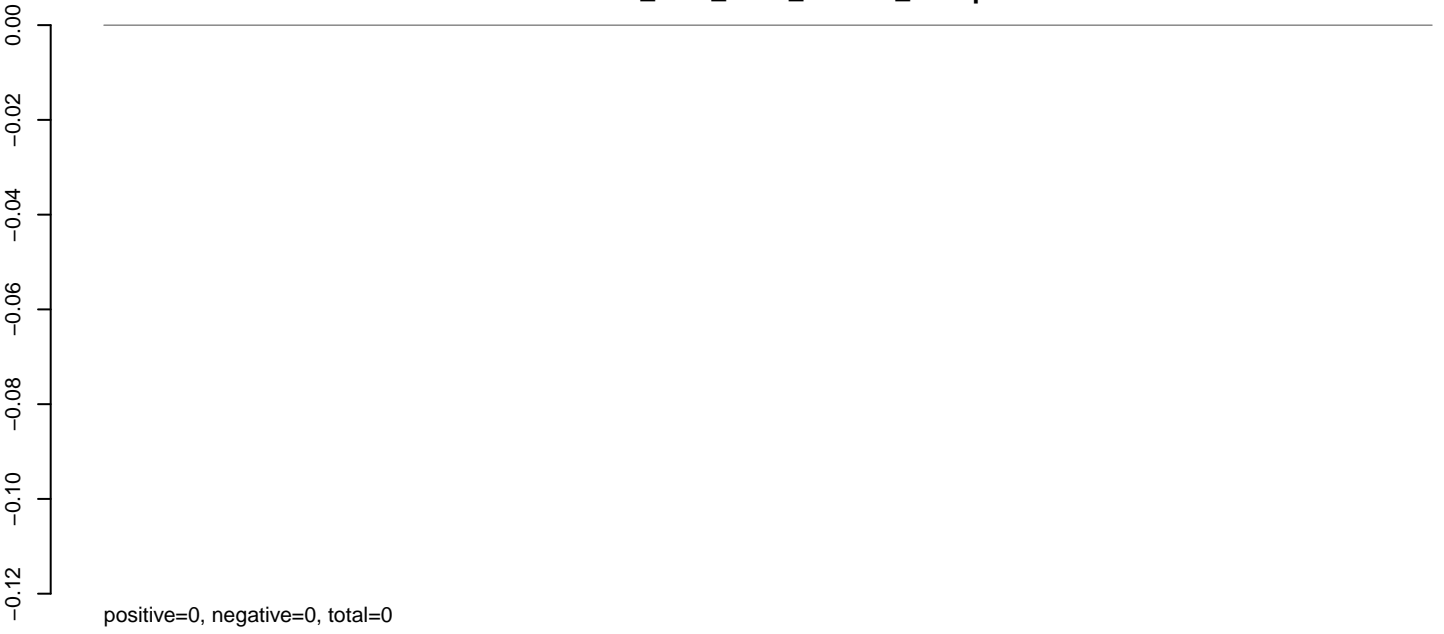
AeAlbo_U4.4_SINV_GFP.rep



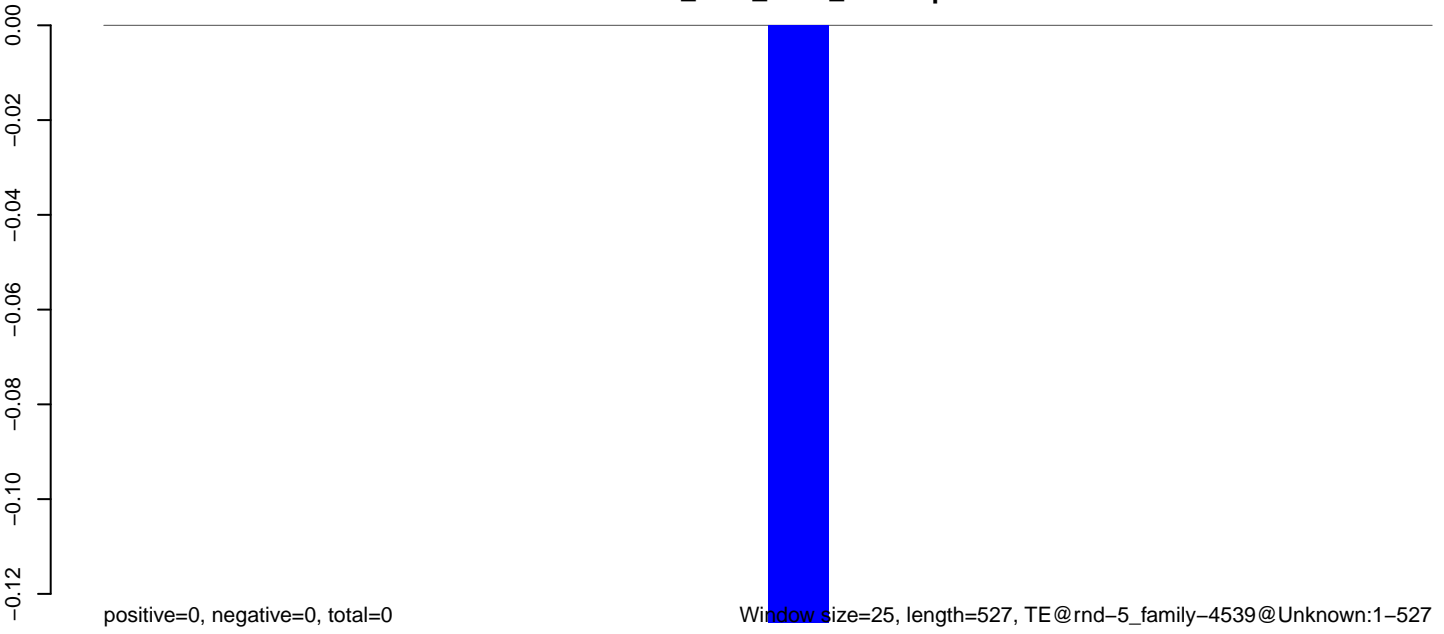
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

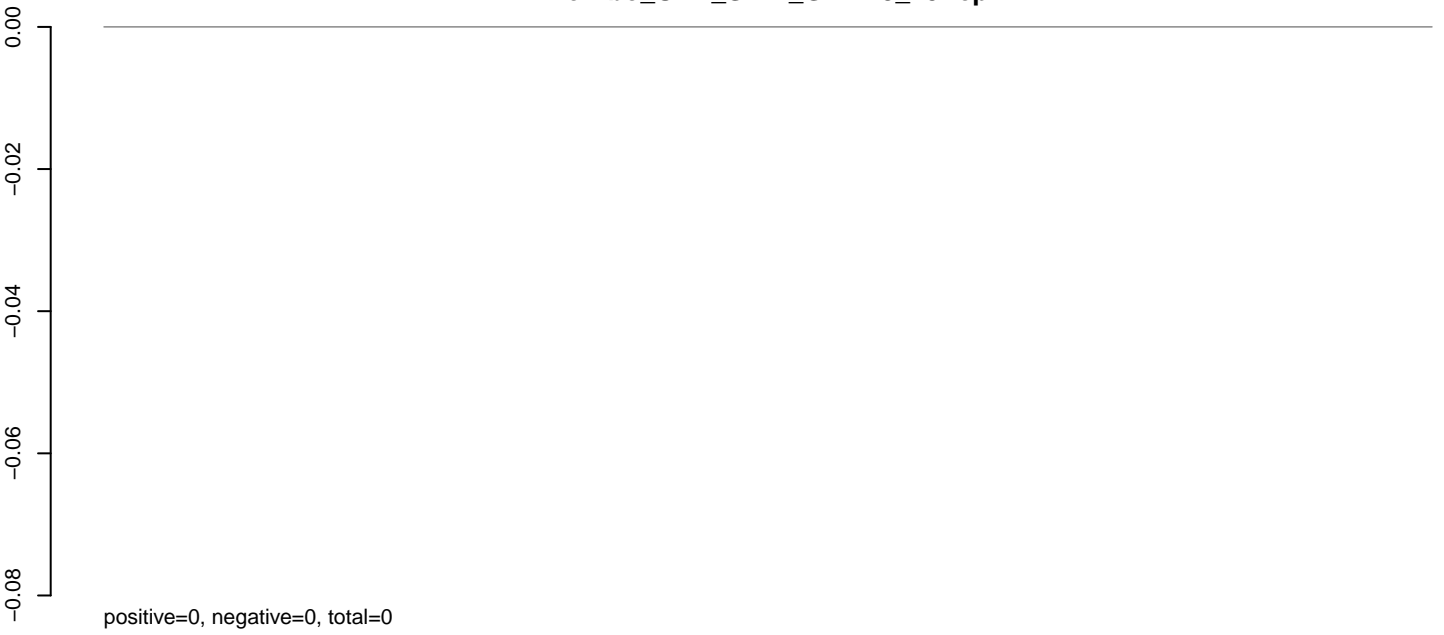


AeAlbo_U4.4_SINV_GFP.rep

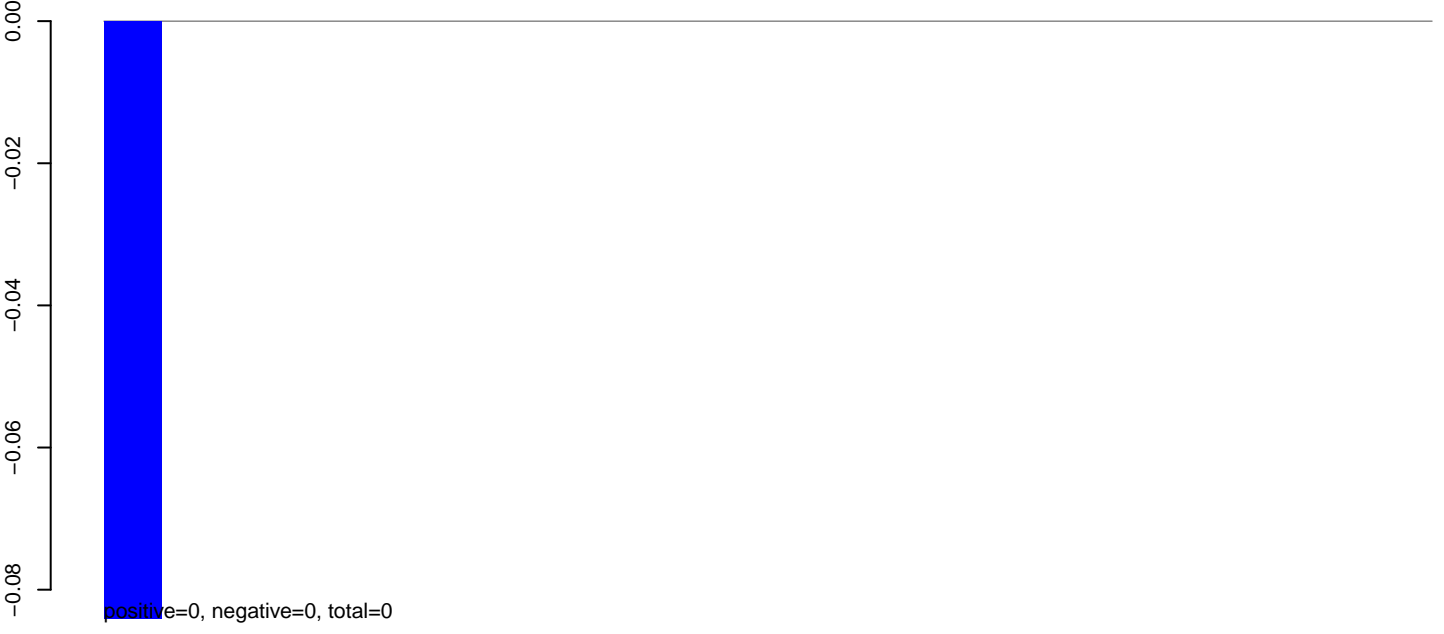


100 200 300 400 500

AeAlbo_U4.4_SINV_GFP.18_23.rep



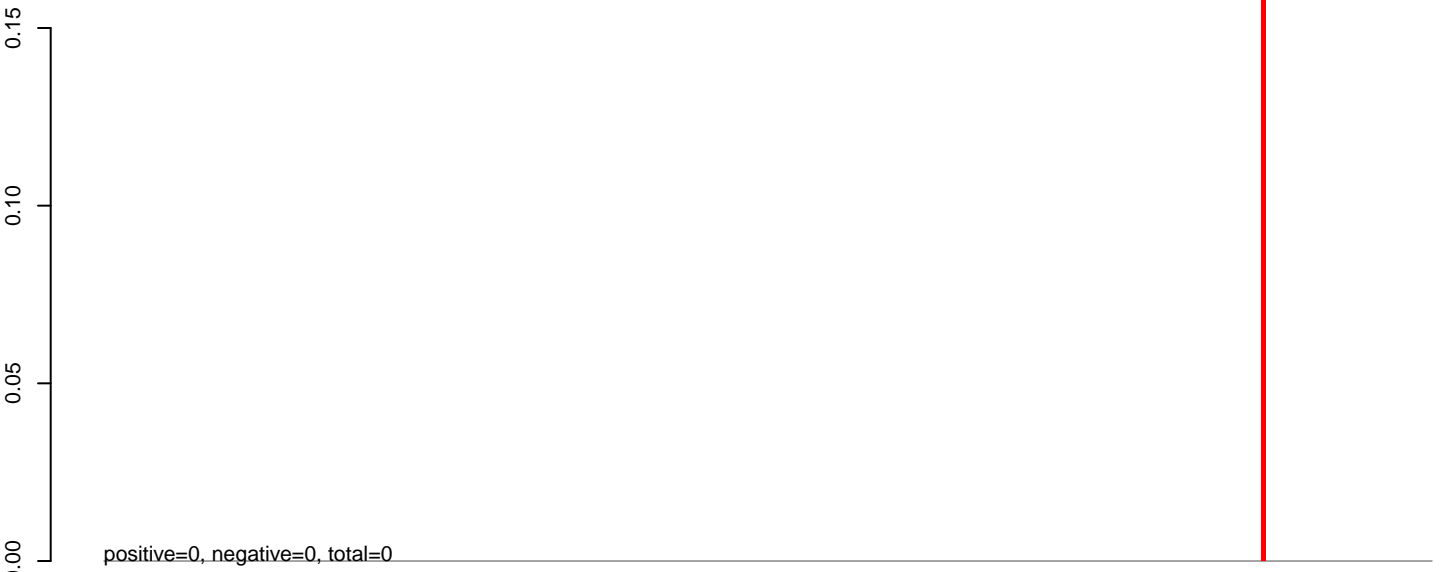
AeAlbo_U4.4_SINV_GFP.24_35.rep



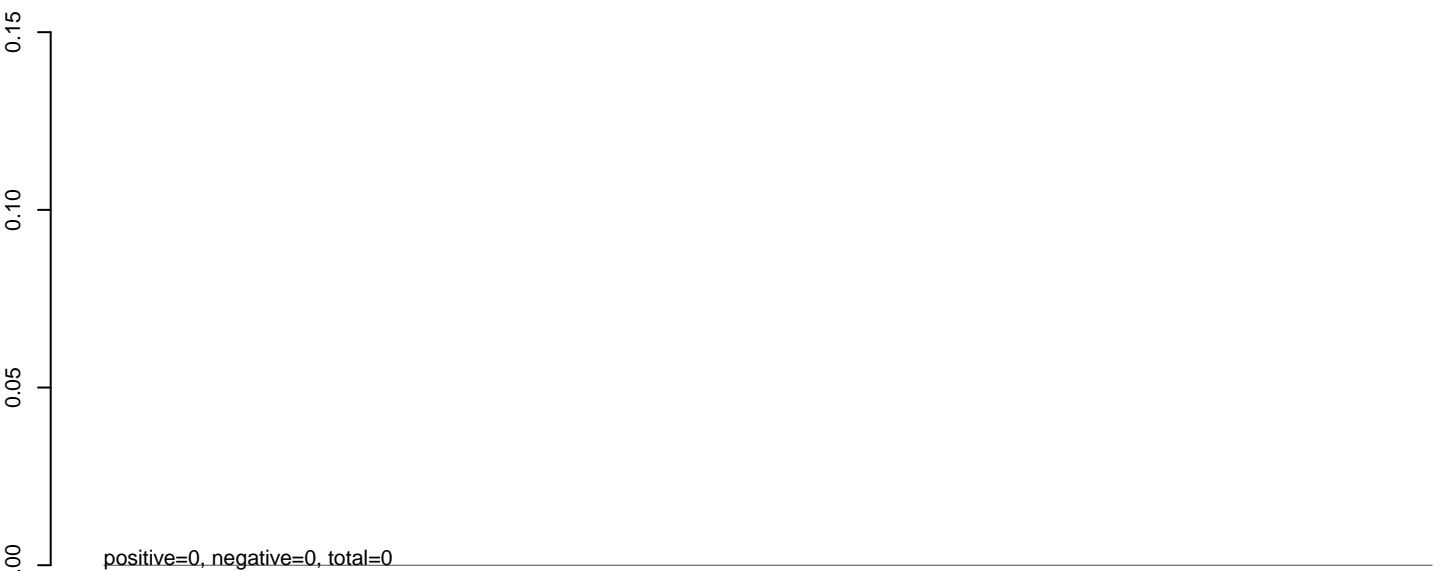
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



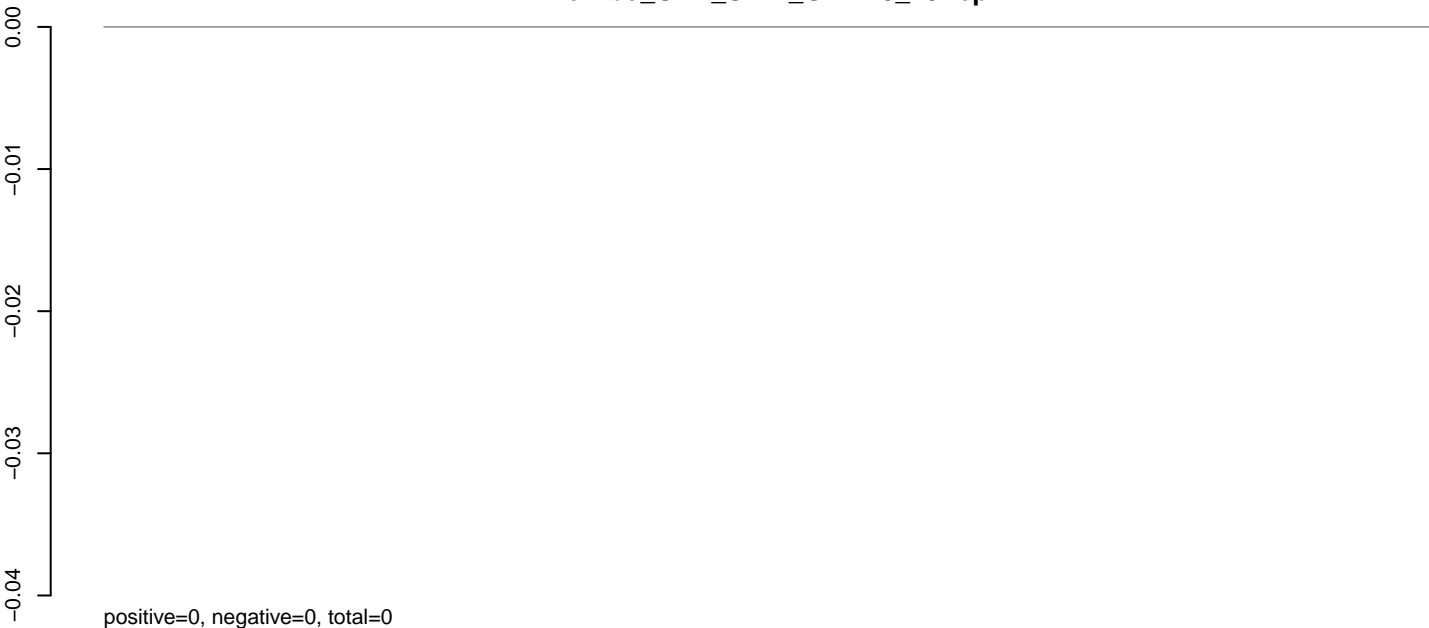
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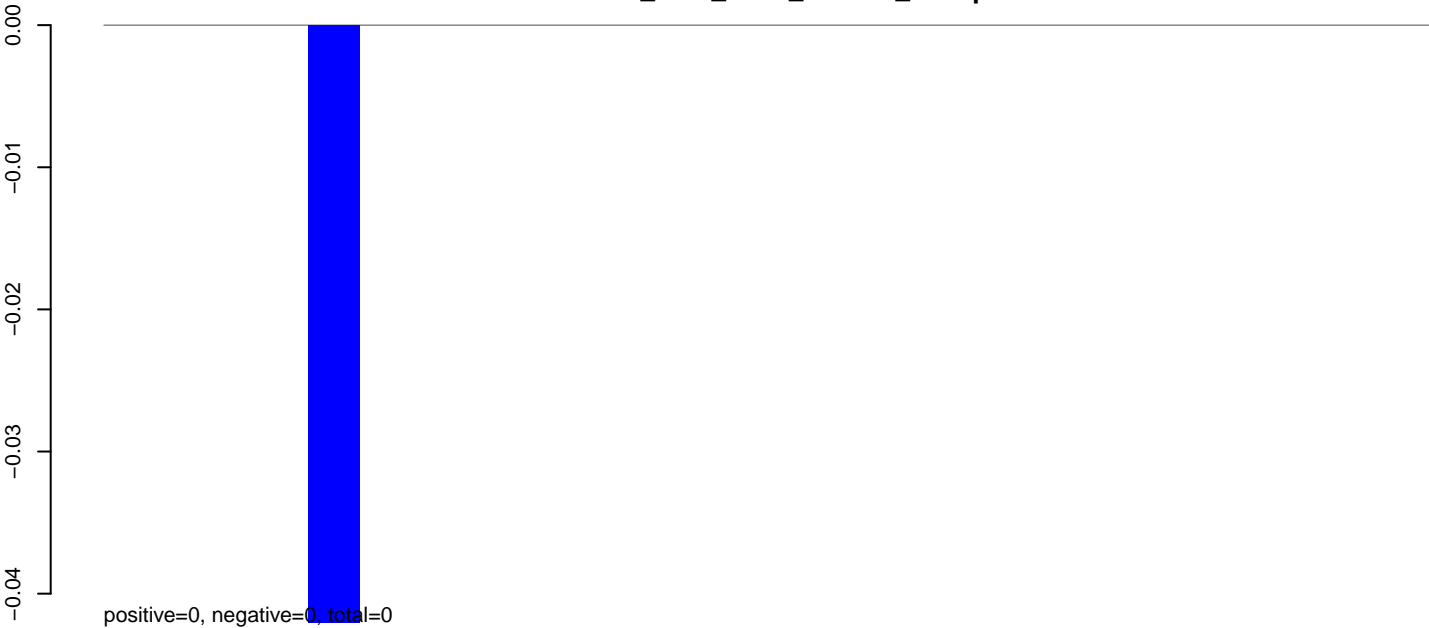
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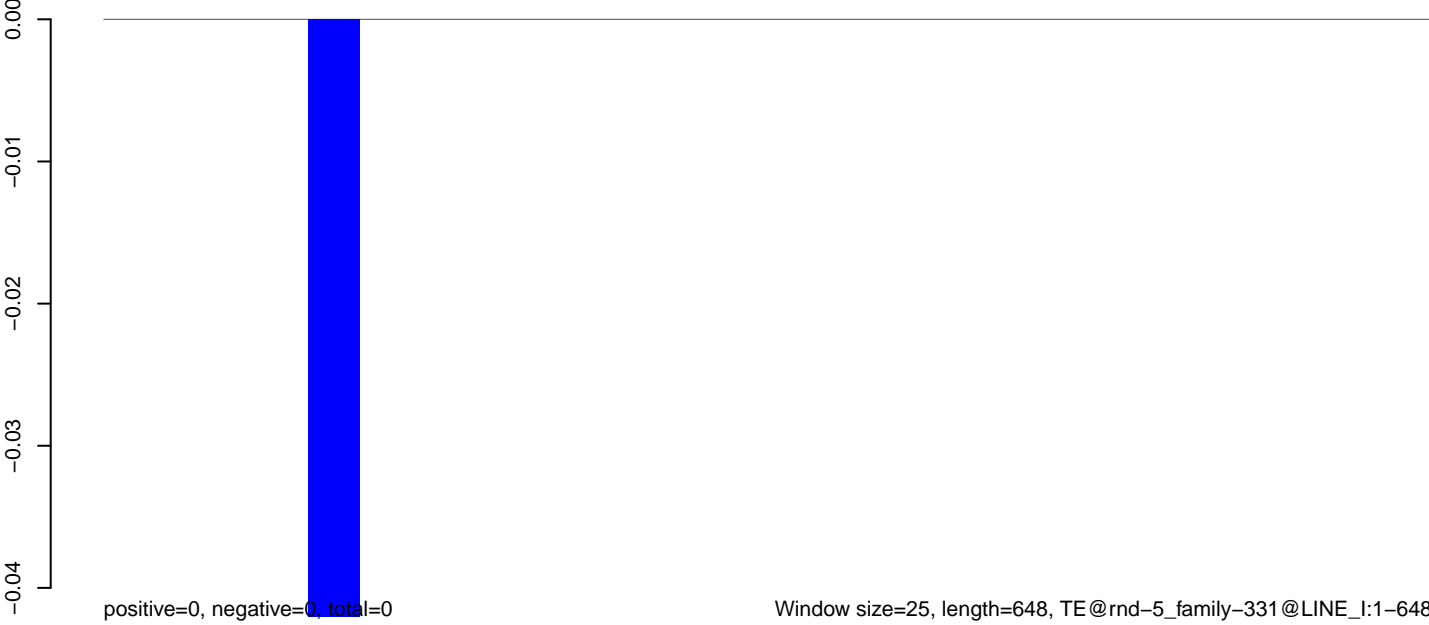
AeAlbo_U4.4_SINV_GFP.18_23.rep



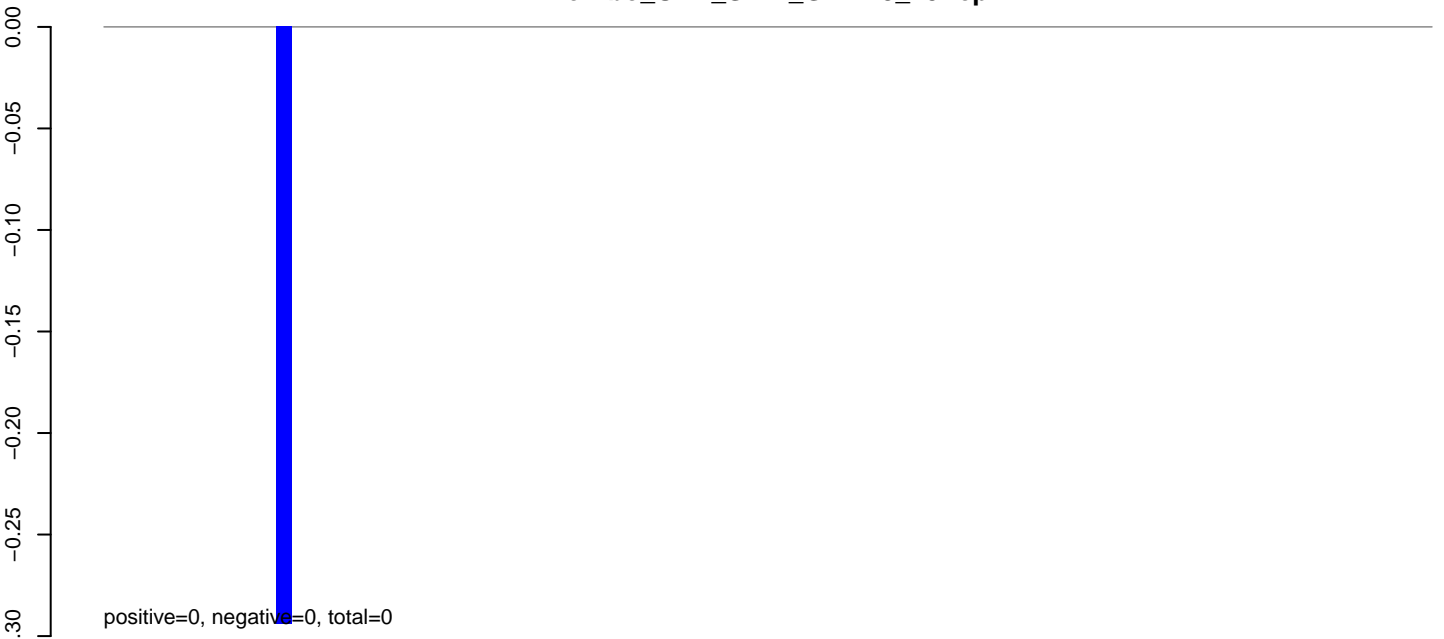
AeAlbo_U4.4_SINV_GFP.24_35.rep



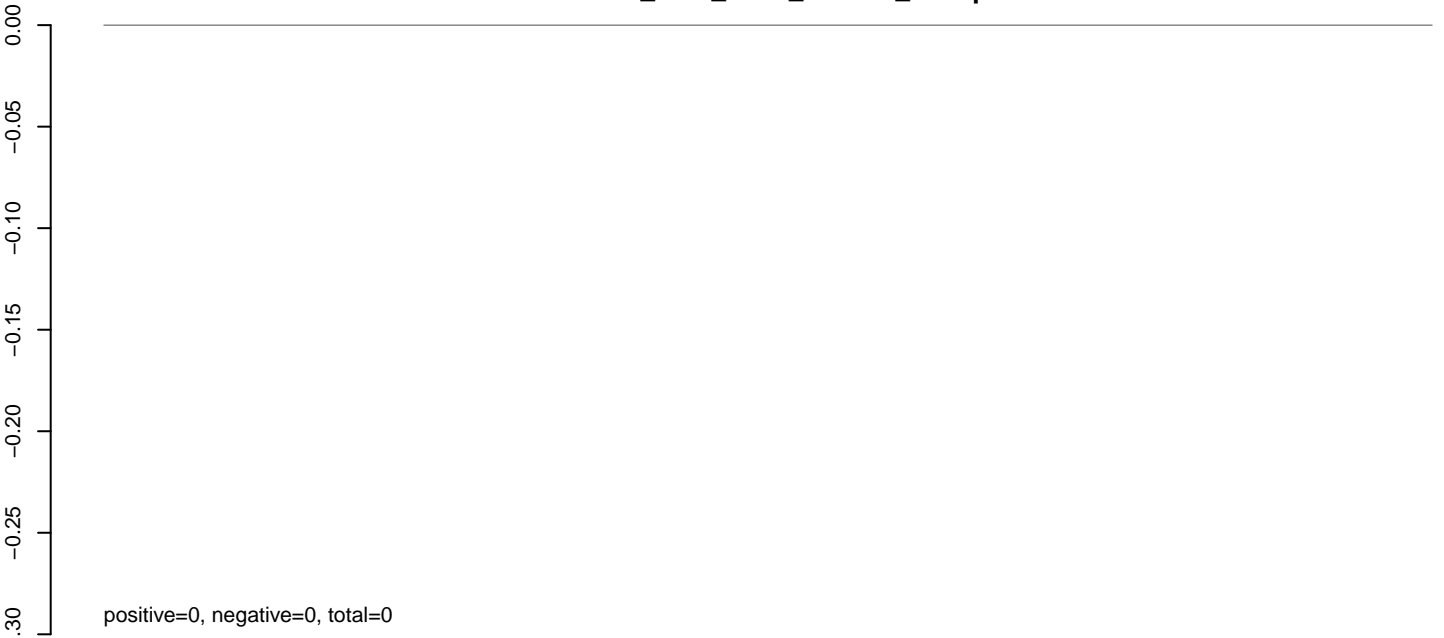
AeAlbo_U4.4_SINV_GFP.rep



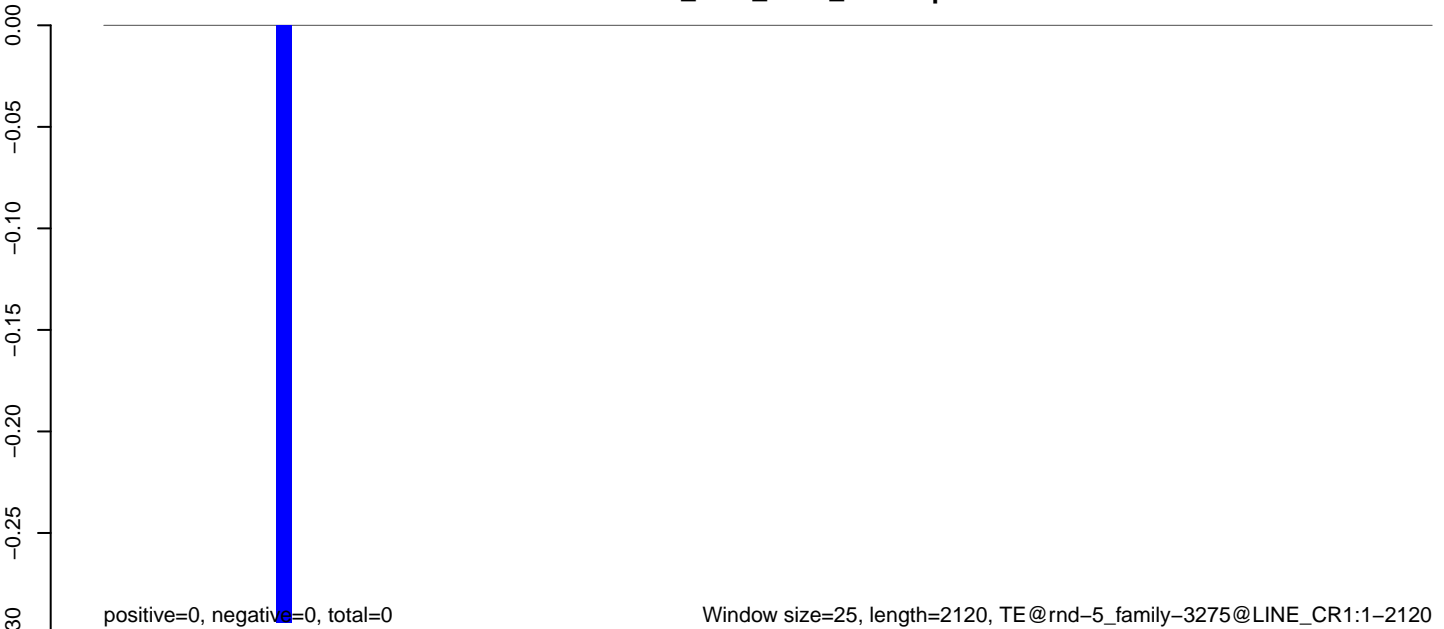
AeAlbo_U4.4_SINV_GFP.18_23.rep



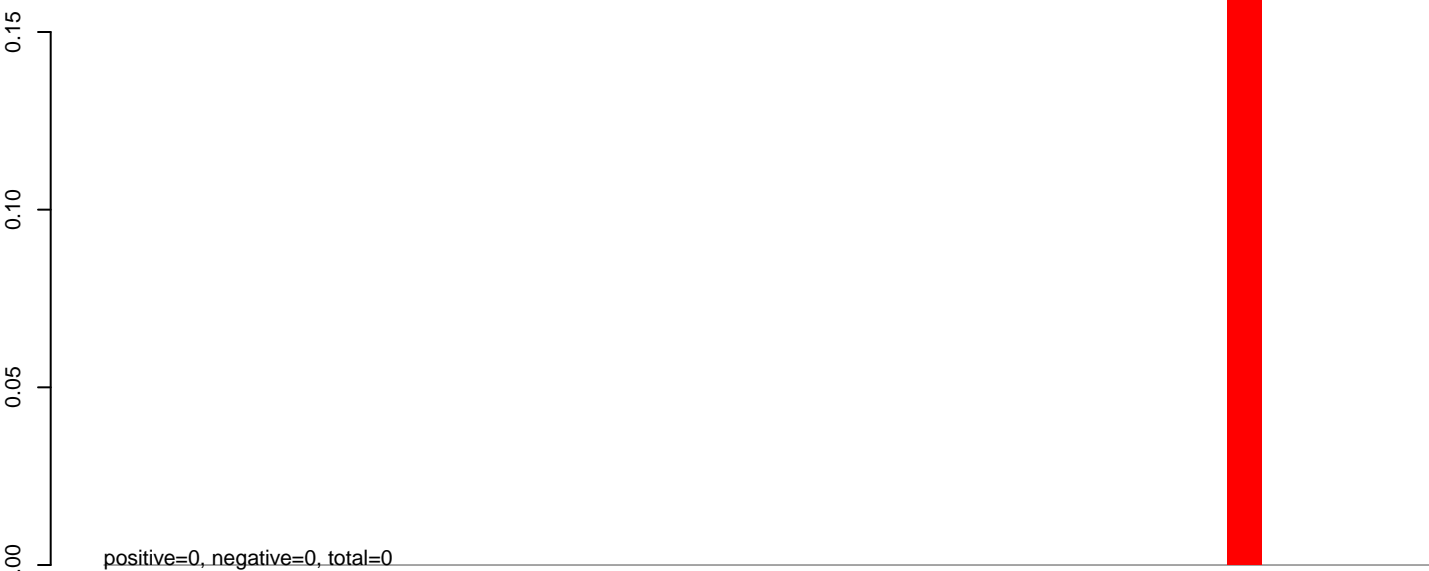
AeAlbo_U4.4_SINV_GFP.24_35.rep



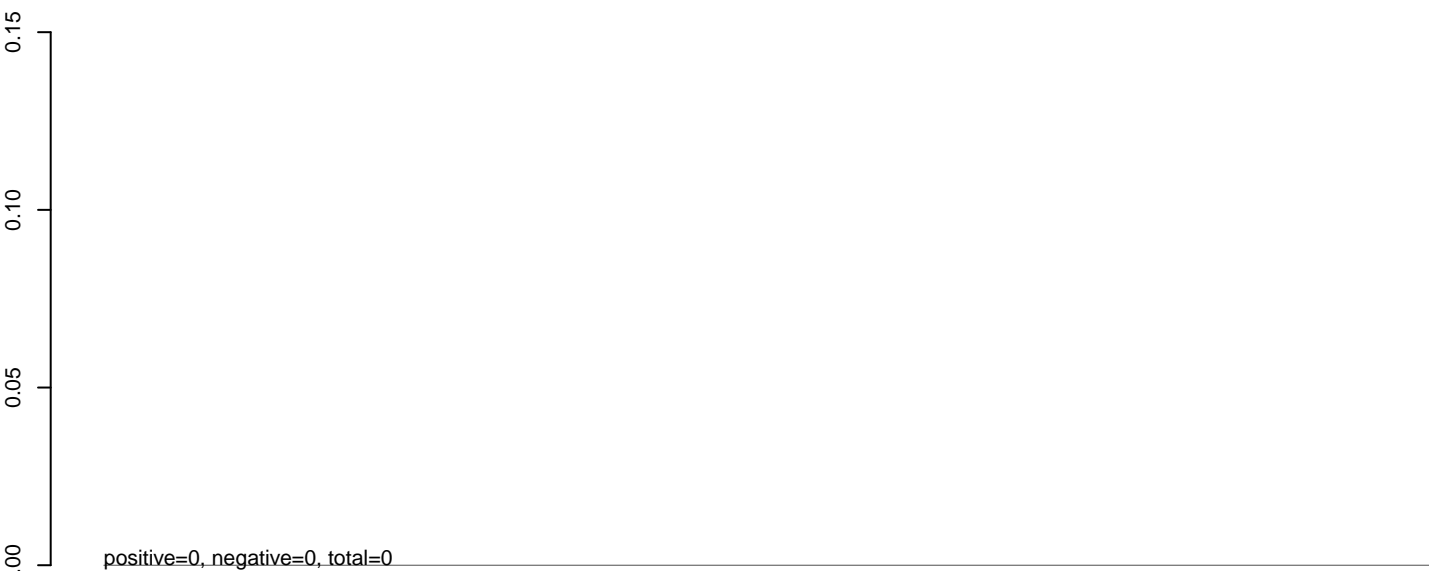
AeAlbo_U4.4_SINV_GFP.rep



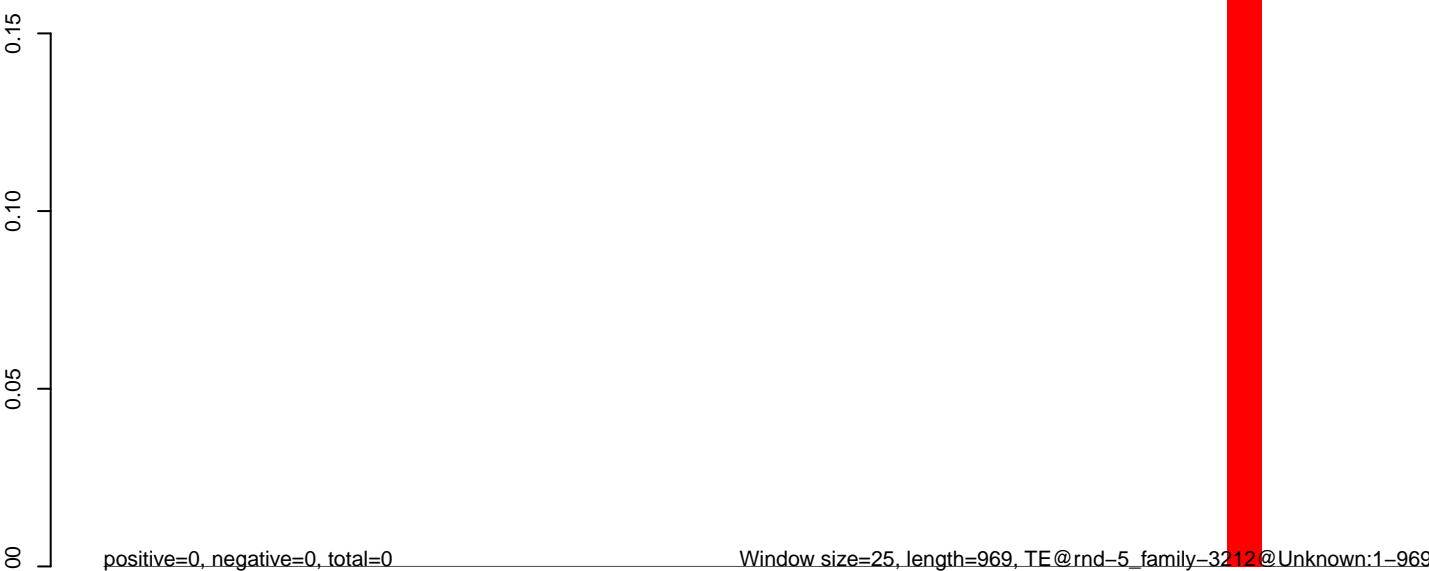
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

Window size=25, length=1138, TE@rnd-5_family-3106@LTR_Gypsy:1-1138

0 200 400 600 800 1000 1200



AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.02
-0.04
-0.06
-0.08
-0.10
-0.12

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.02
-0.04
-0.06
-0.08
-0.10
-0.12

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

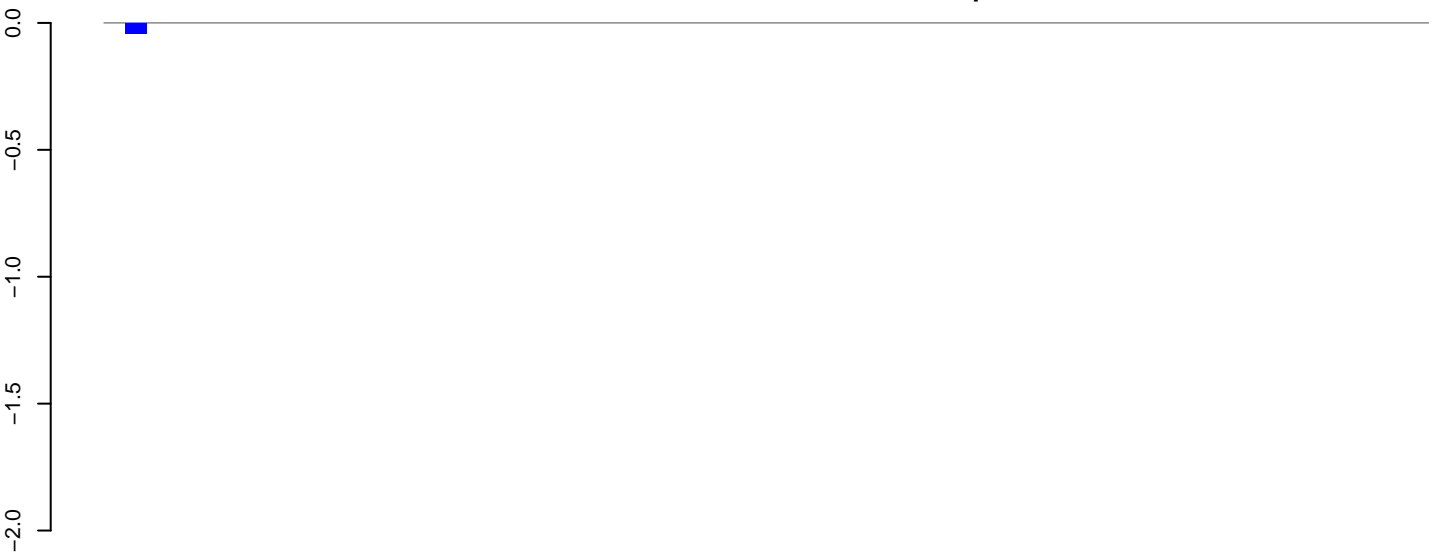
0.00
-0.02
-0.04
-0.06
-0.08
-0.10
-0.12

positive=0, negative=0, total=0

Window size=25, length=1227, TE@rnd-5_family-276@LTR_Copia:1-1227

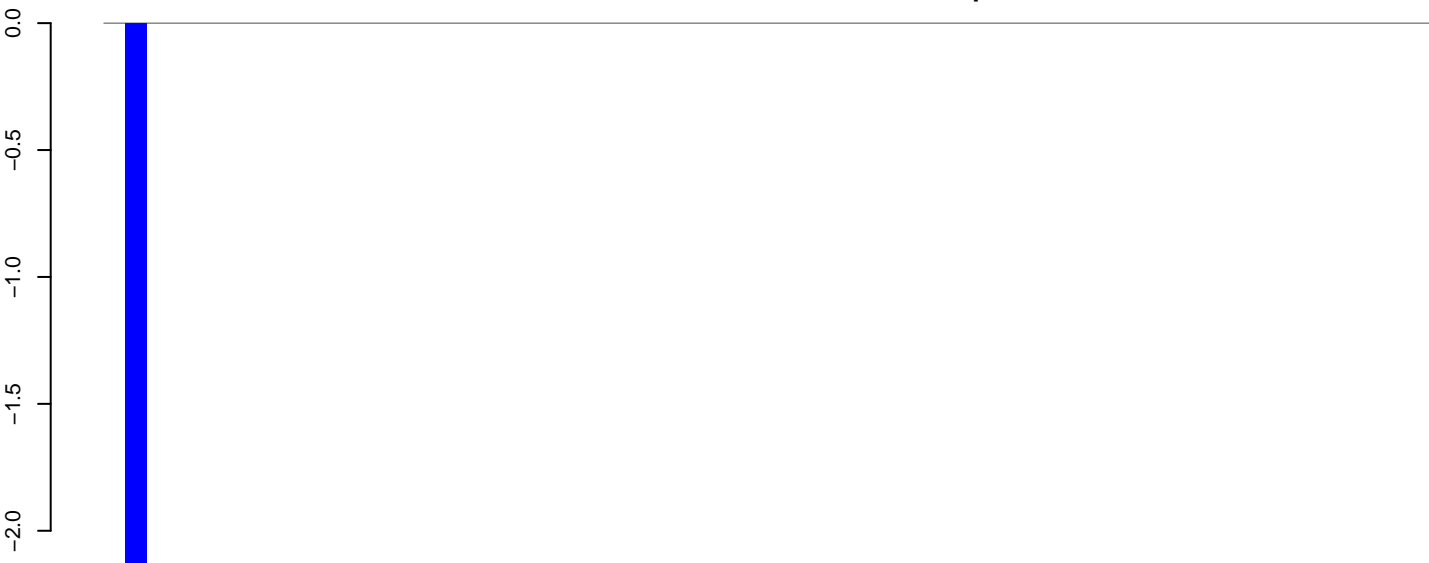
0 200 400 600 800 1000 1200

AeAlbo_U4.4_SINV_GFP.18_23.rep



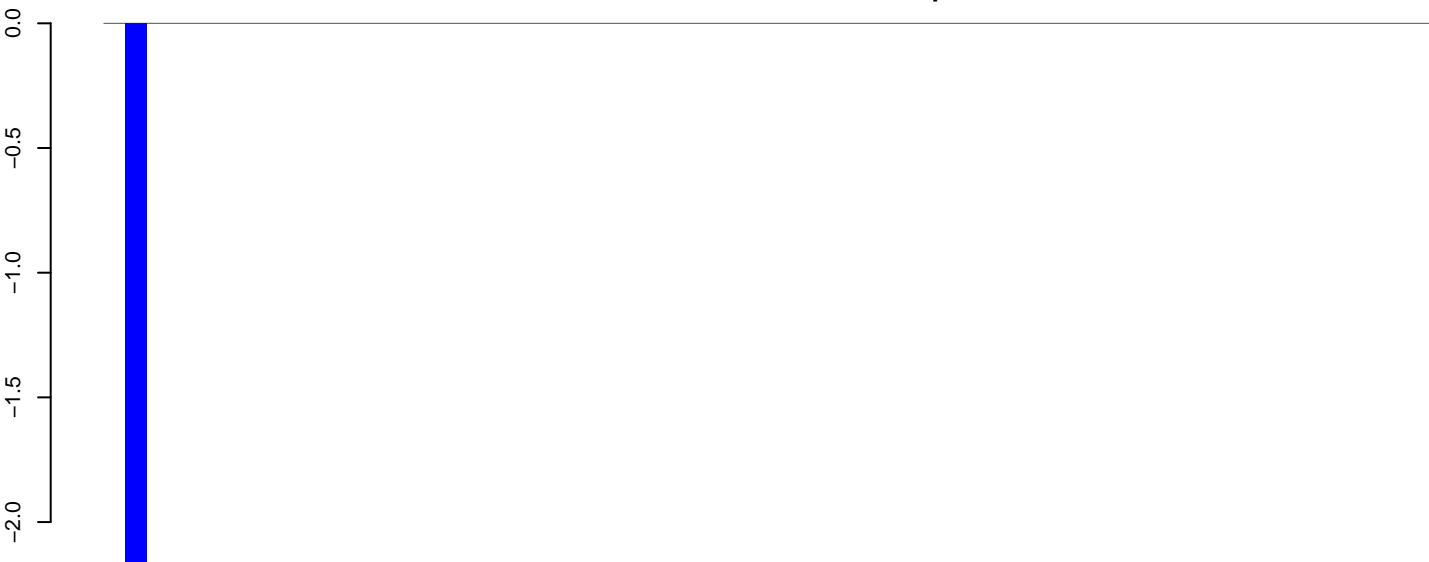
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=2, total=2

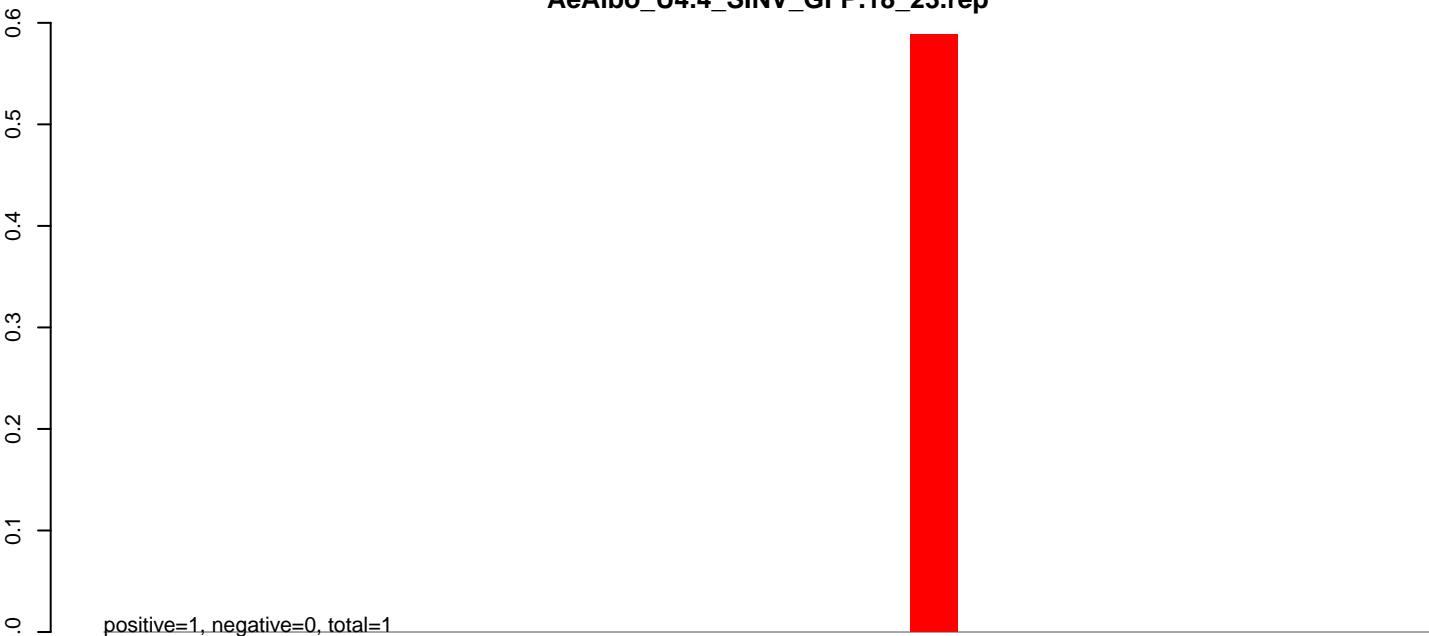
AeAlbo_U4.4_SINV_GFP.rep



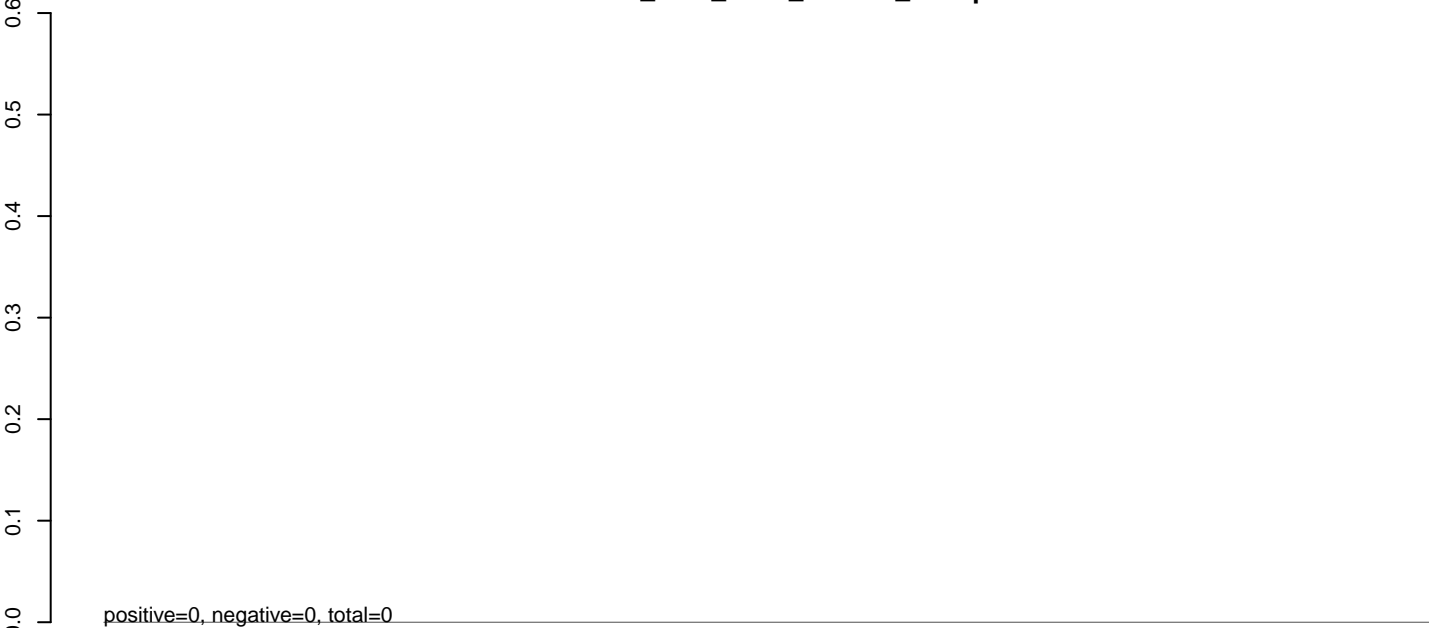
positive=0, negative=2, total=2

Window size=25, length=1513, TE@rnd-5_family-2709@LINE_CR1:1-1513

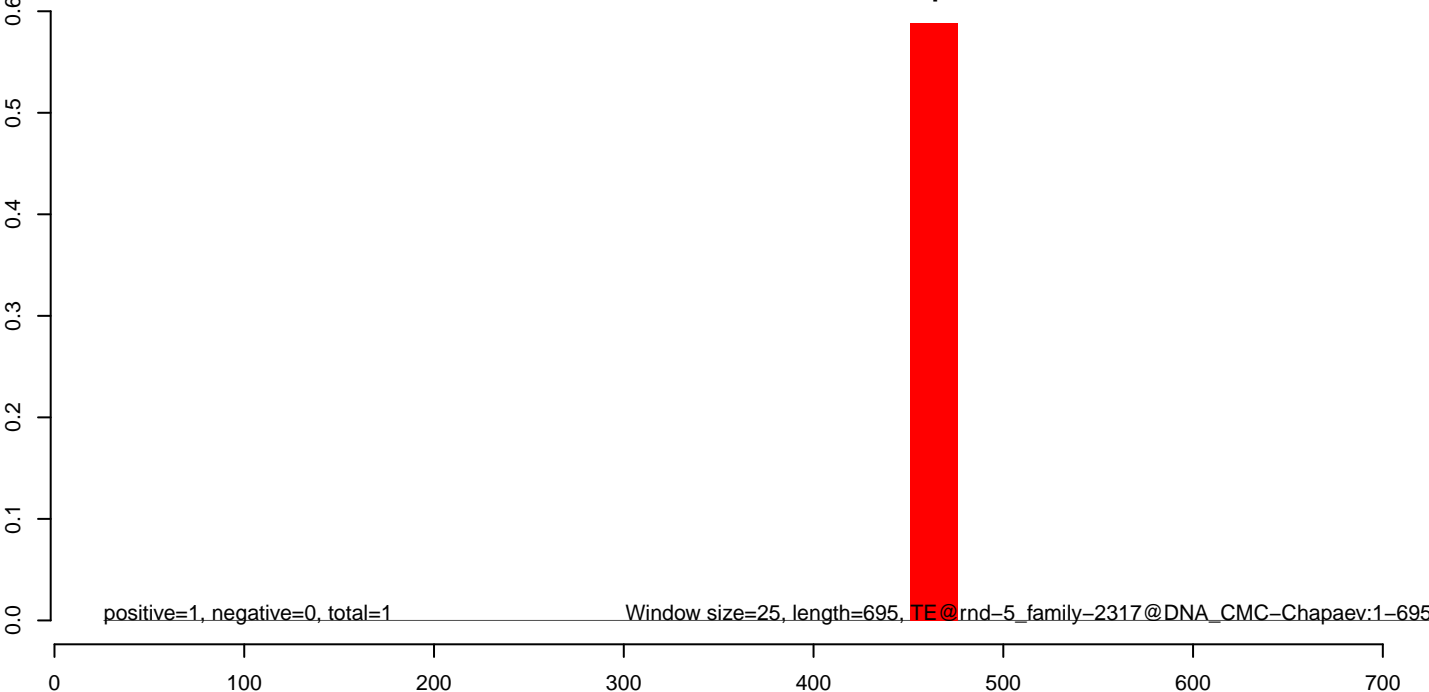
AeAlbo_U4.4_SINV_GFP.18_23.rep



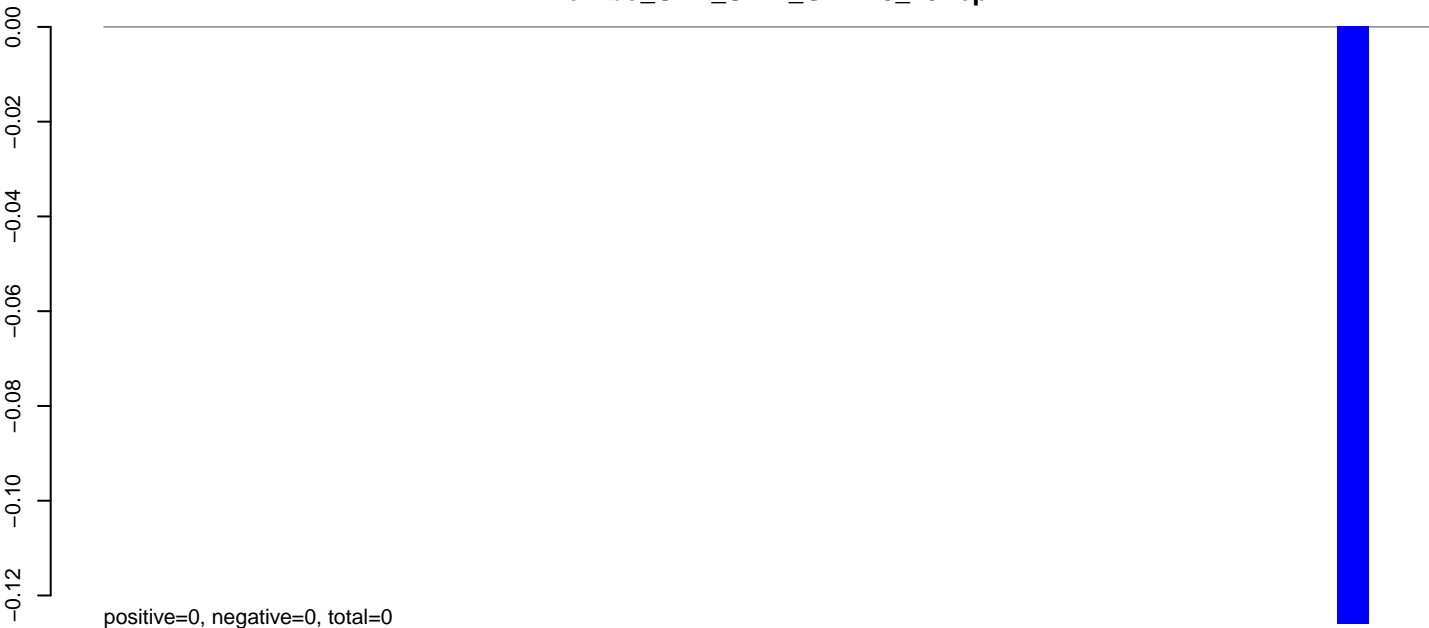
AeAlbo_U4.4_SINV_GFP.24_35.rep



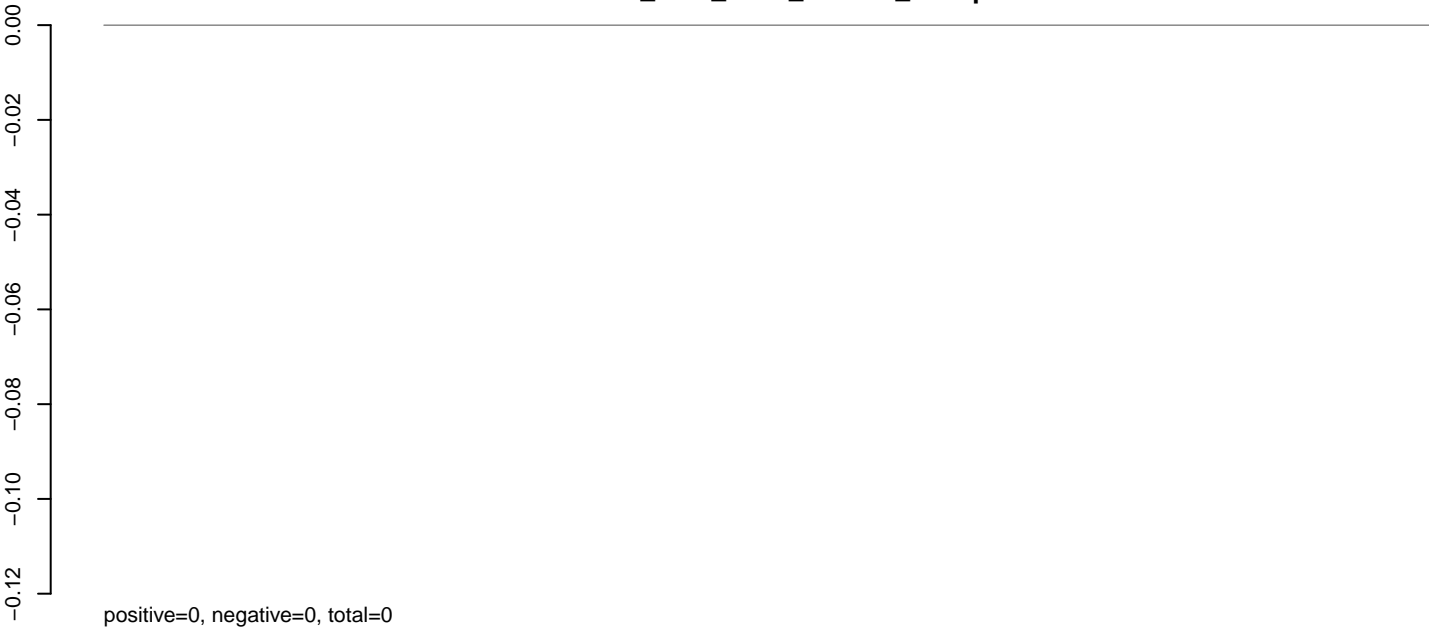
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



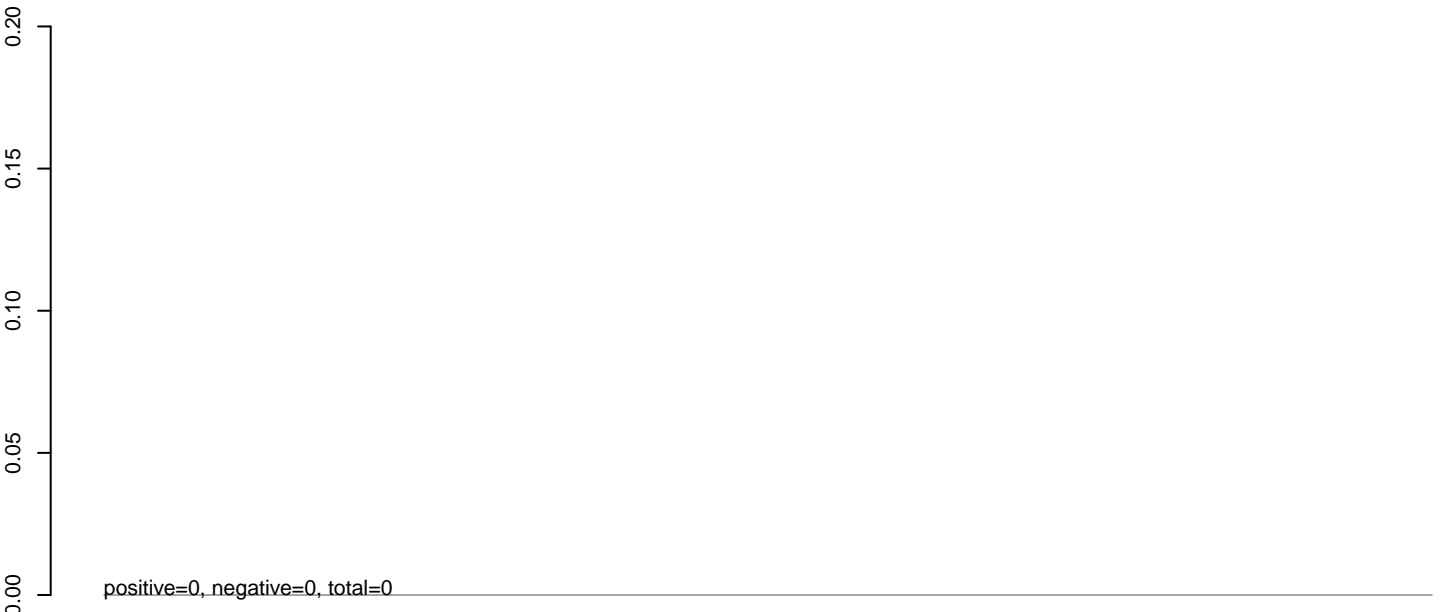
AeAlbo_U4.4_SINV_GFP.24_35.rep



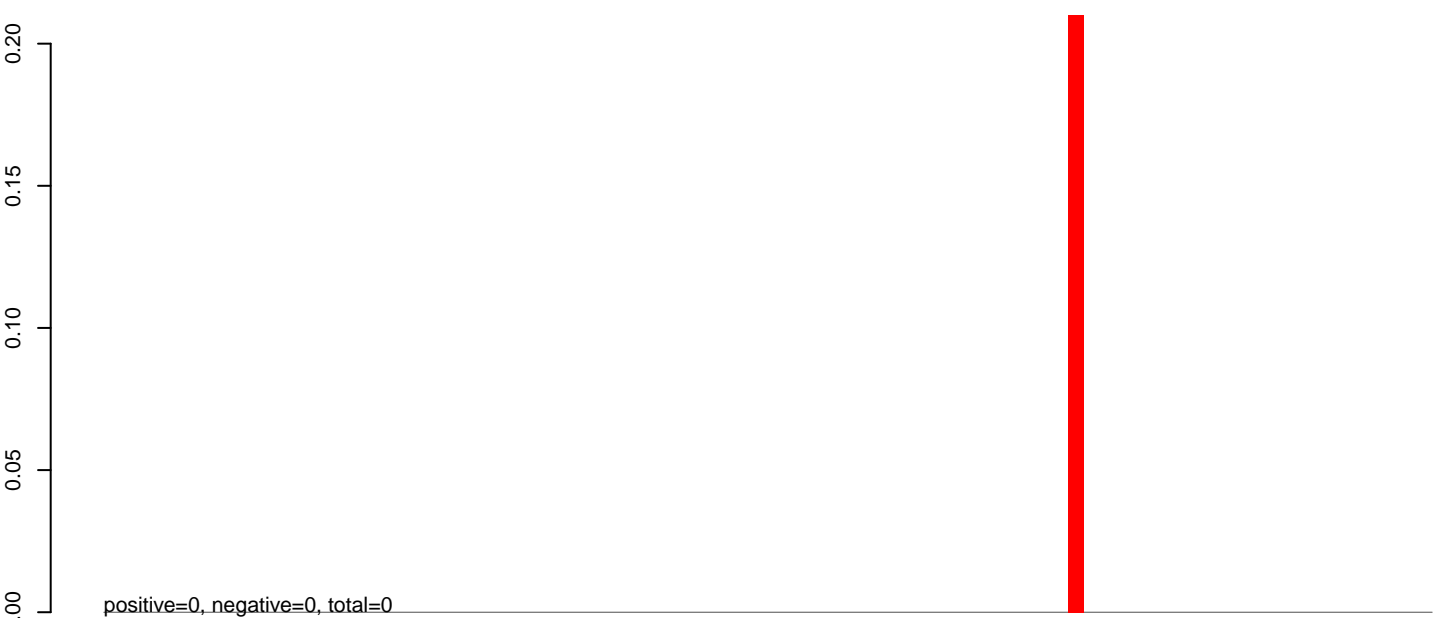
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



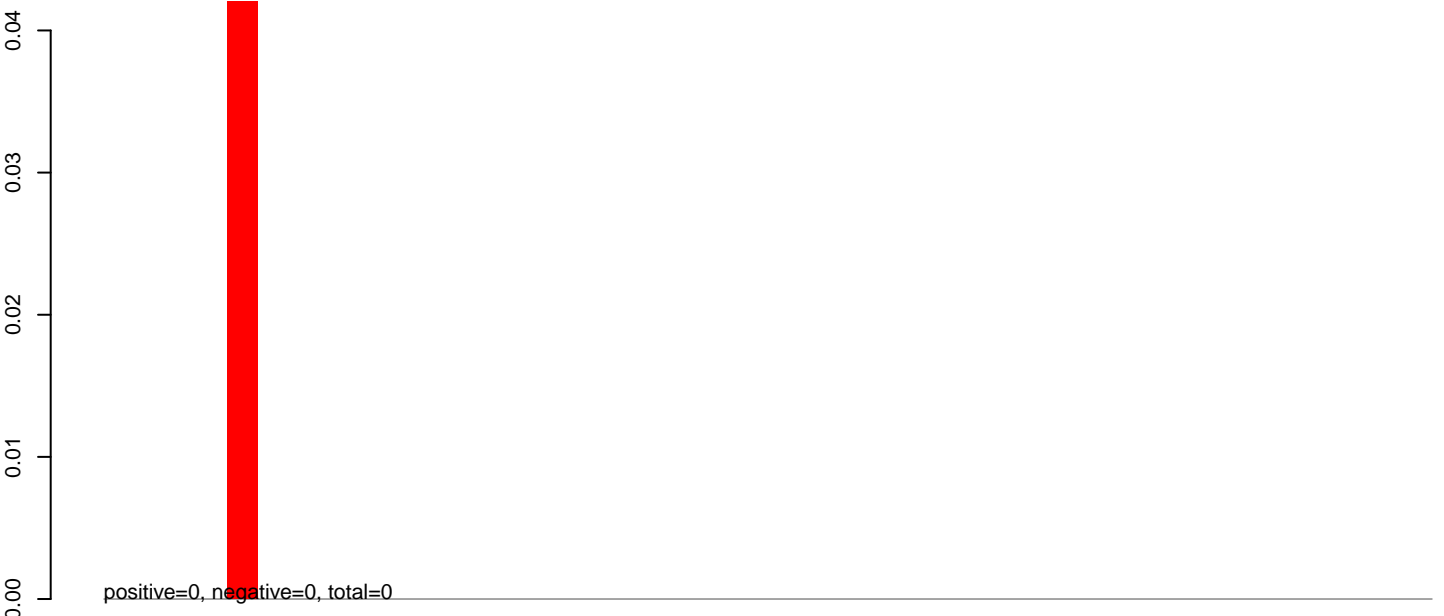
AeAlbo_U4.4_SINV_GFP.24_35.rep



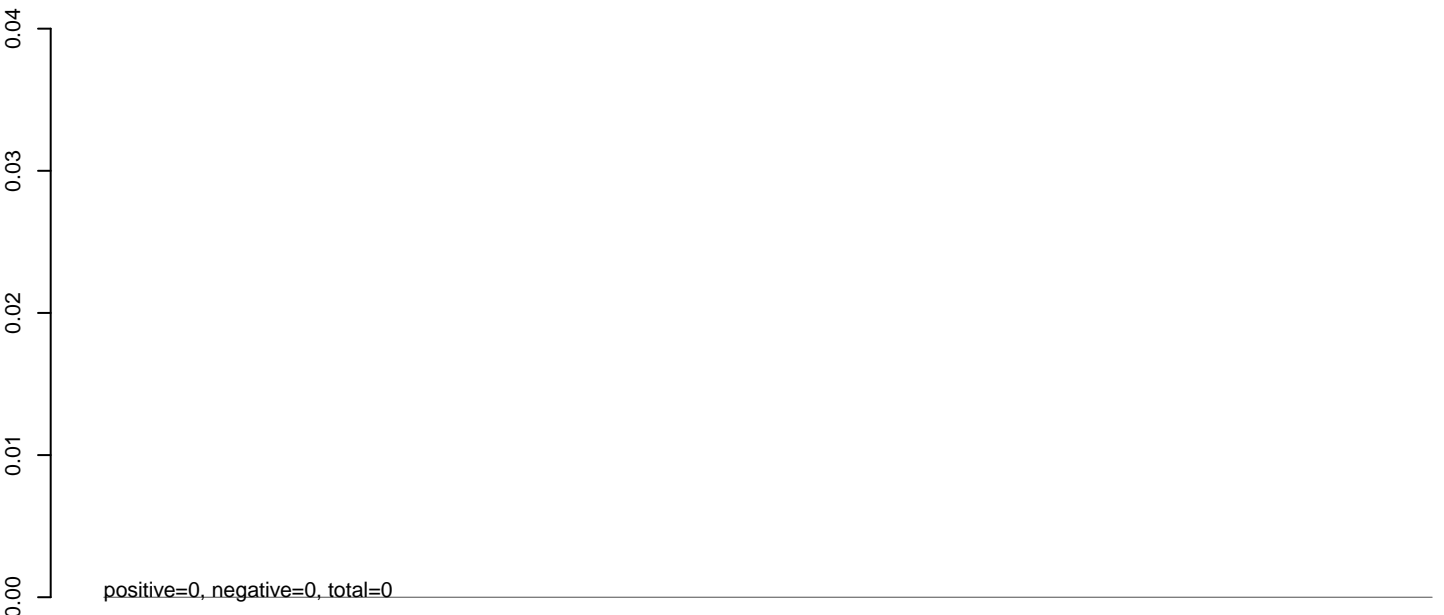
AeAlbo_U4.4_SINV_GFP.rep



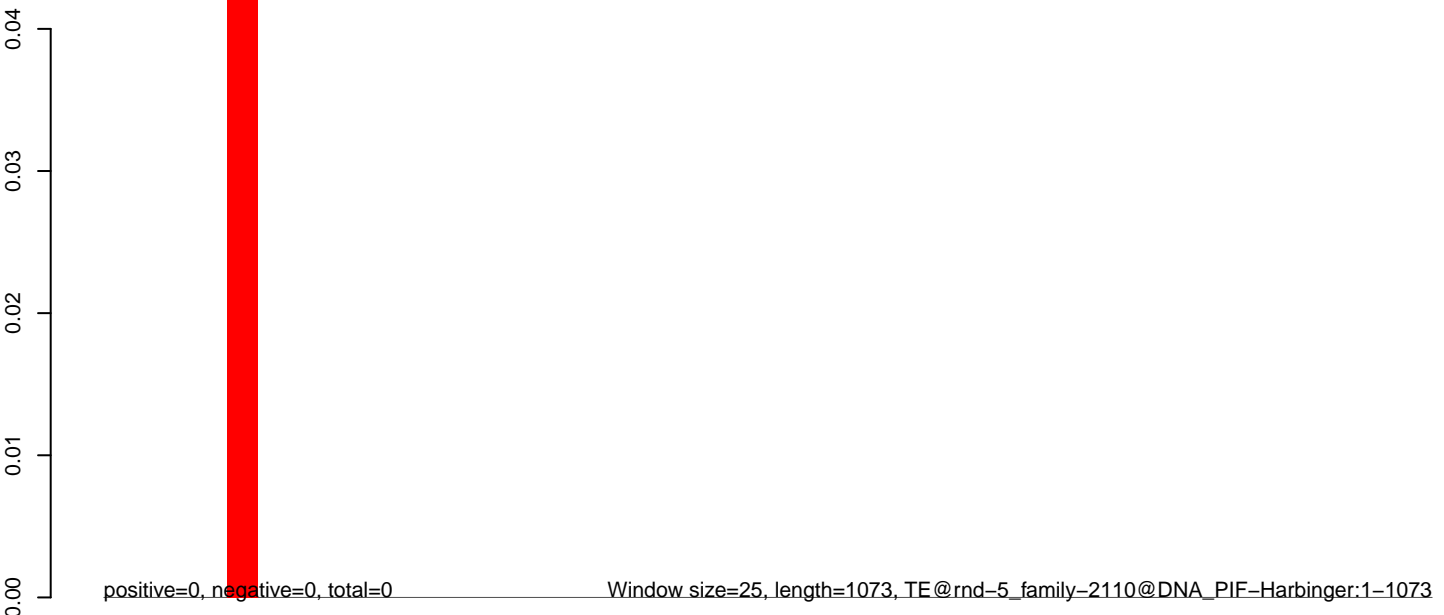
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

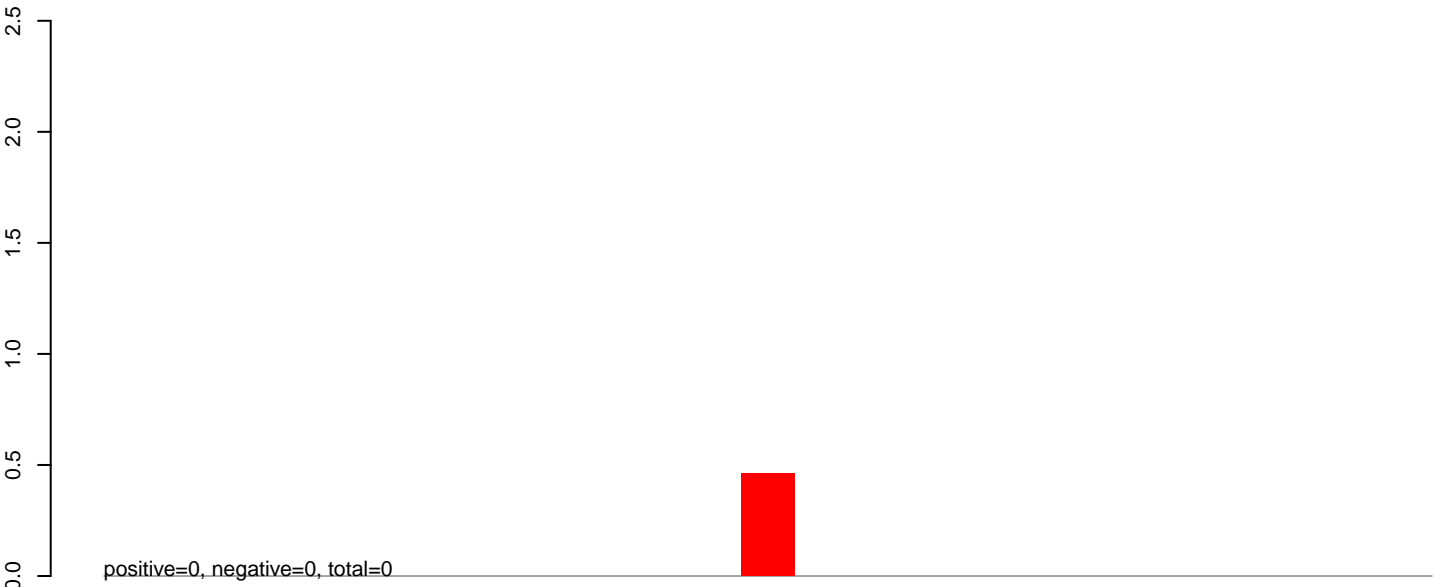


AeAlbo_U4.4_SINV_GFP.rep

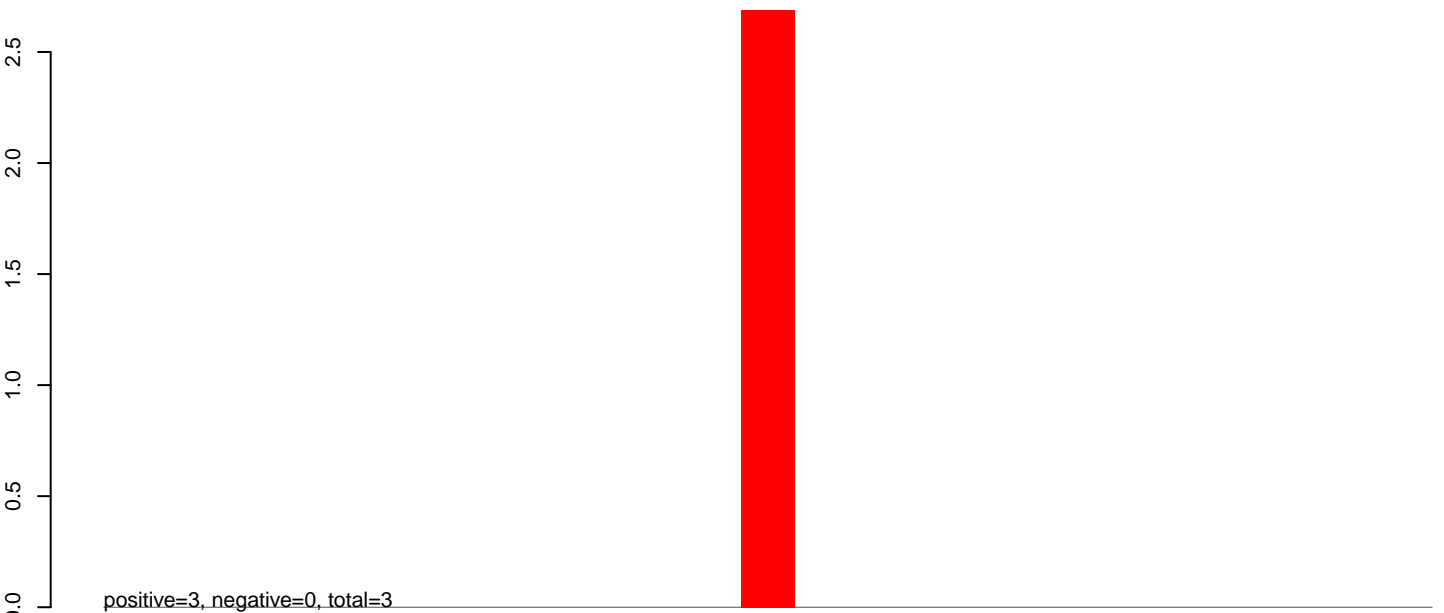


0 200 400 600 800 1000

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

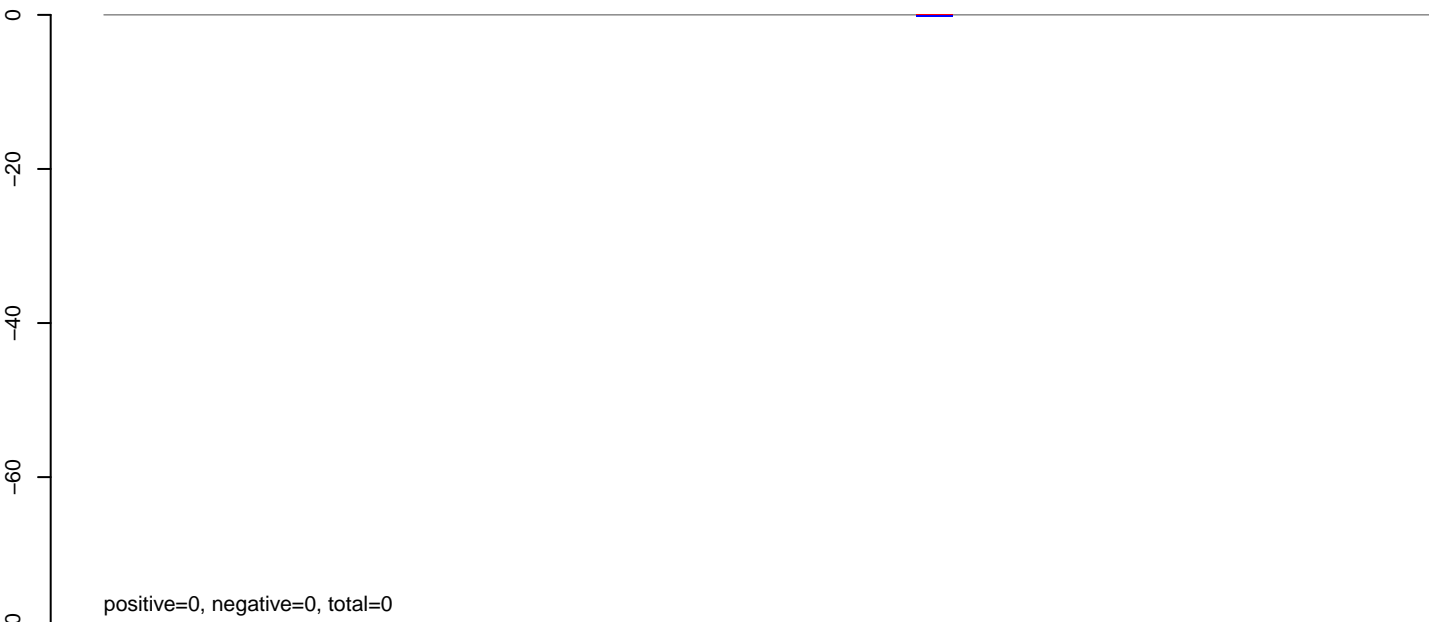


AeAlbo_U4.4_SINV_GFP.rep

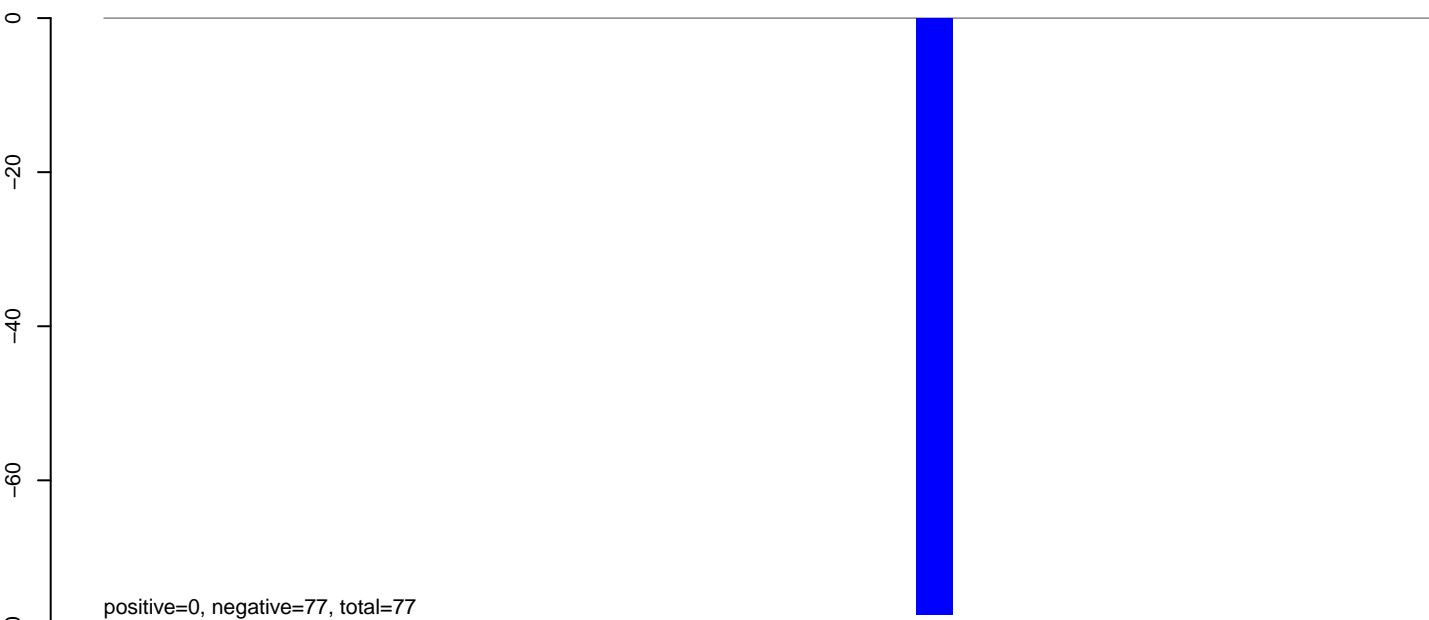


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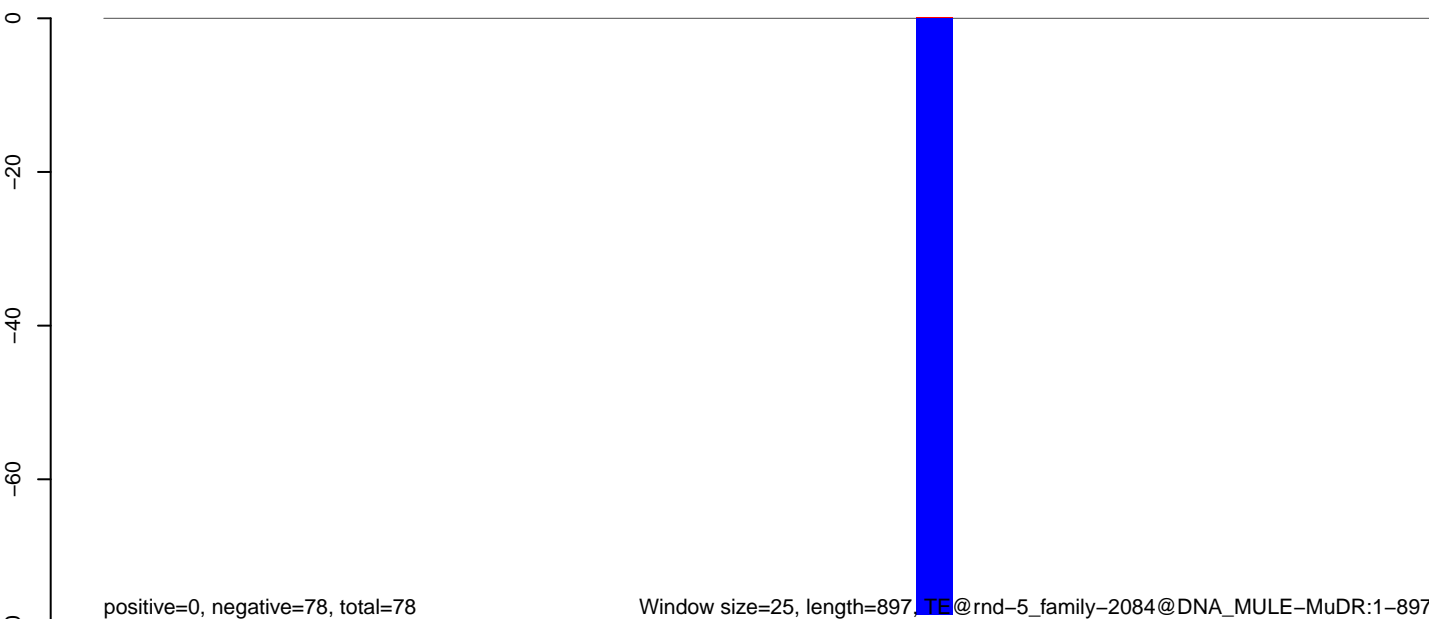
AeAlbo_U4.4_SINV_GFP.18_23.rep



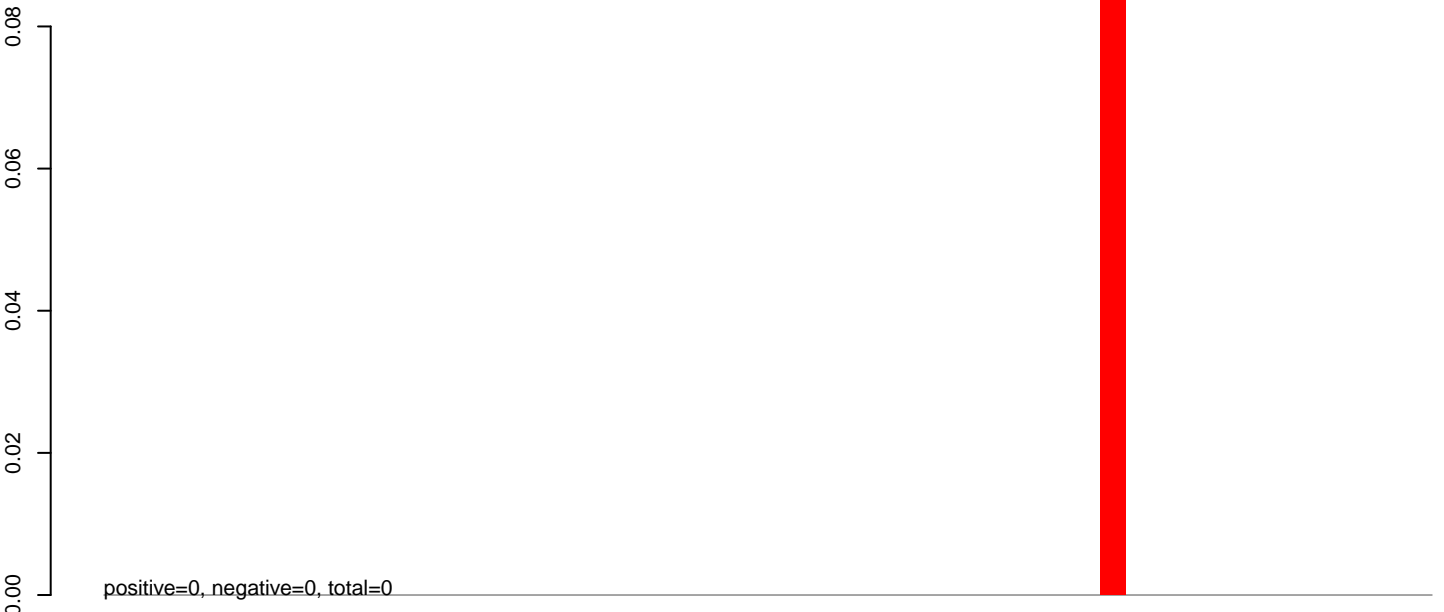
AeAlbo_U4.4_SINV_GFP.24_35.rep



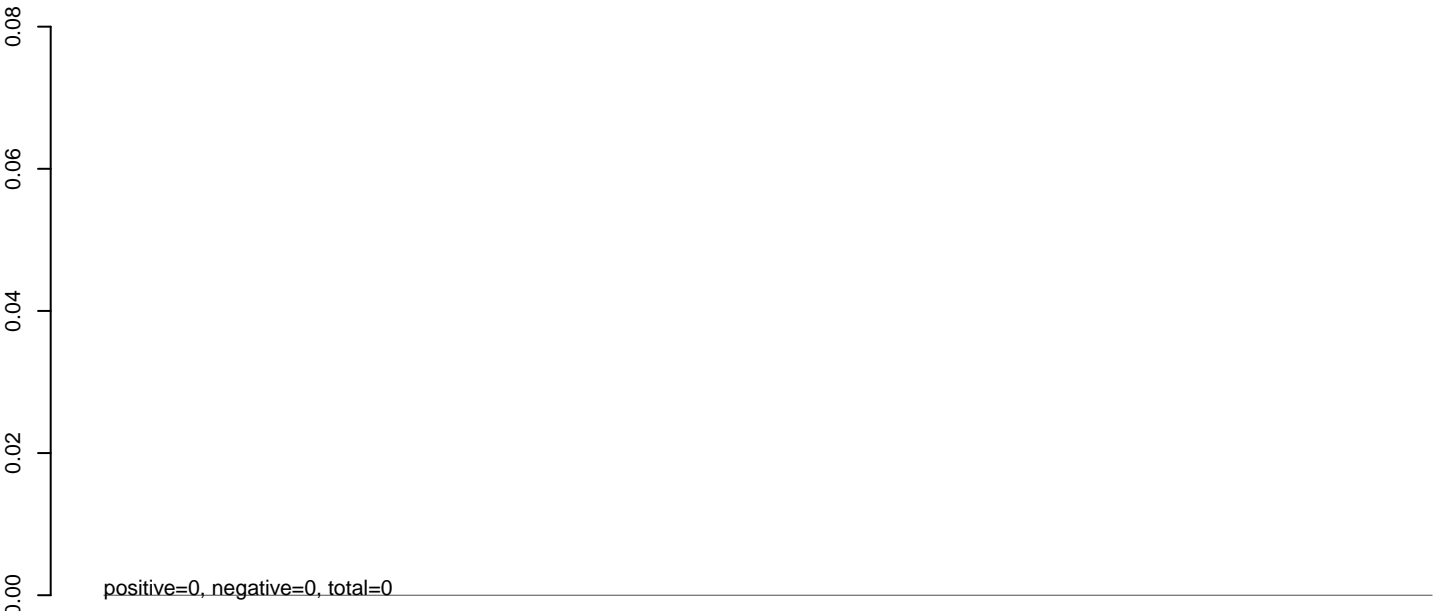
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



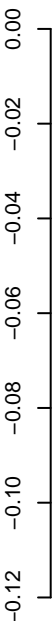
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

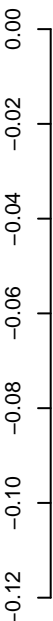


AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

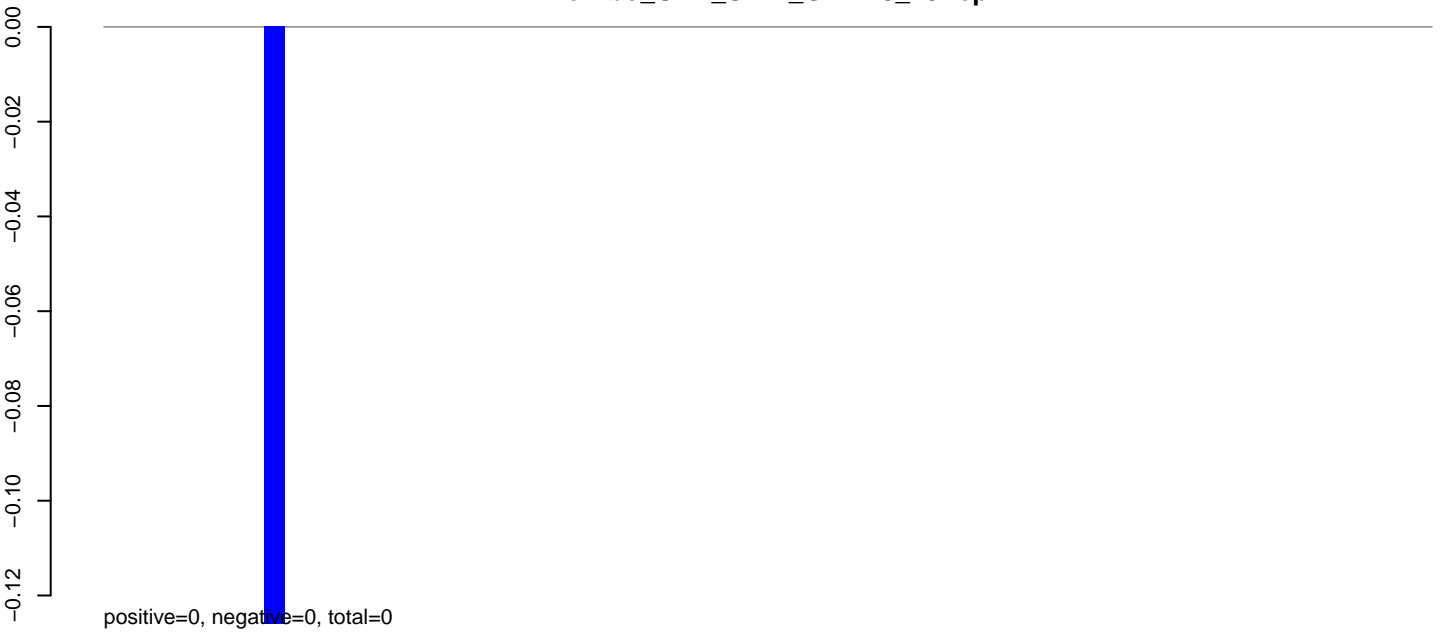


positive=0, negative=0, total=0

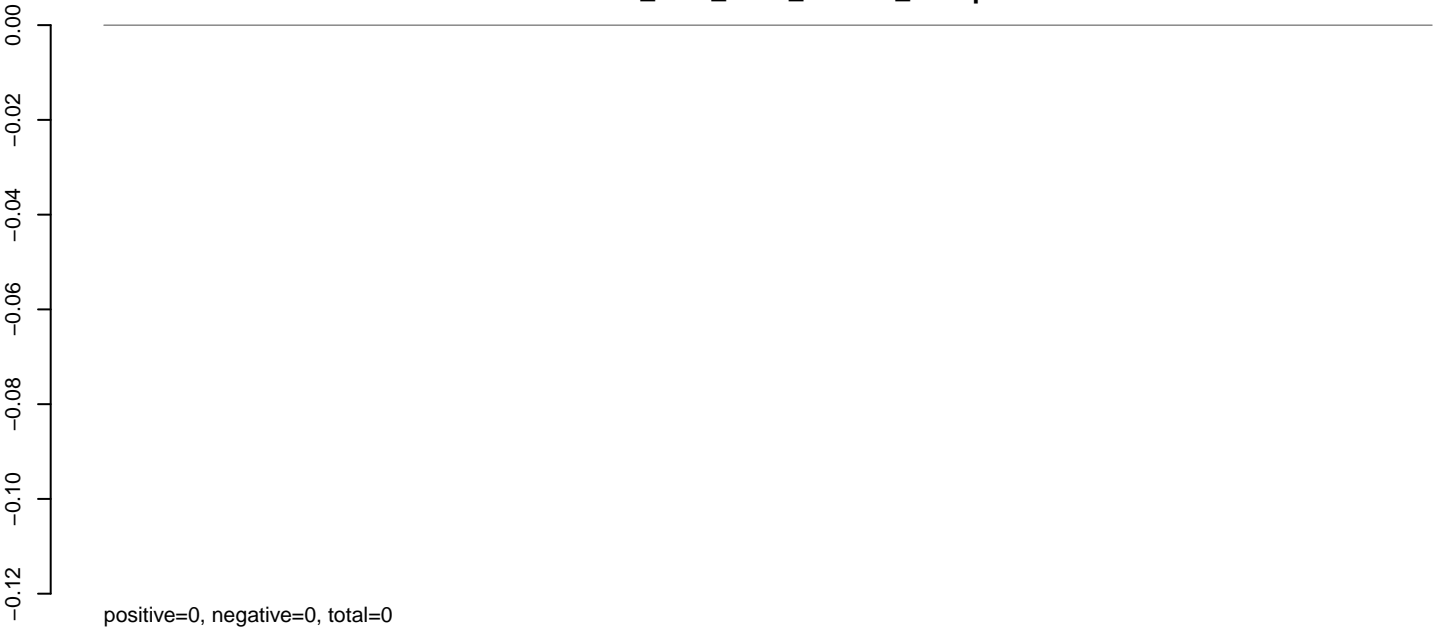
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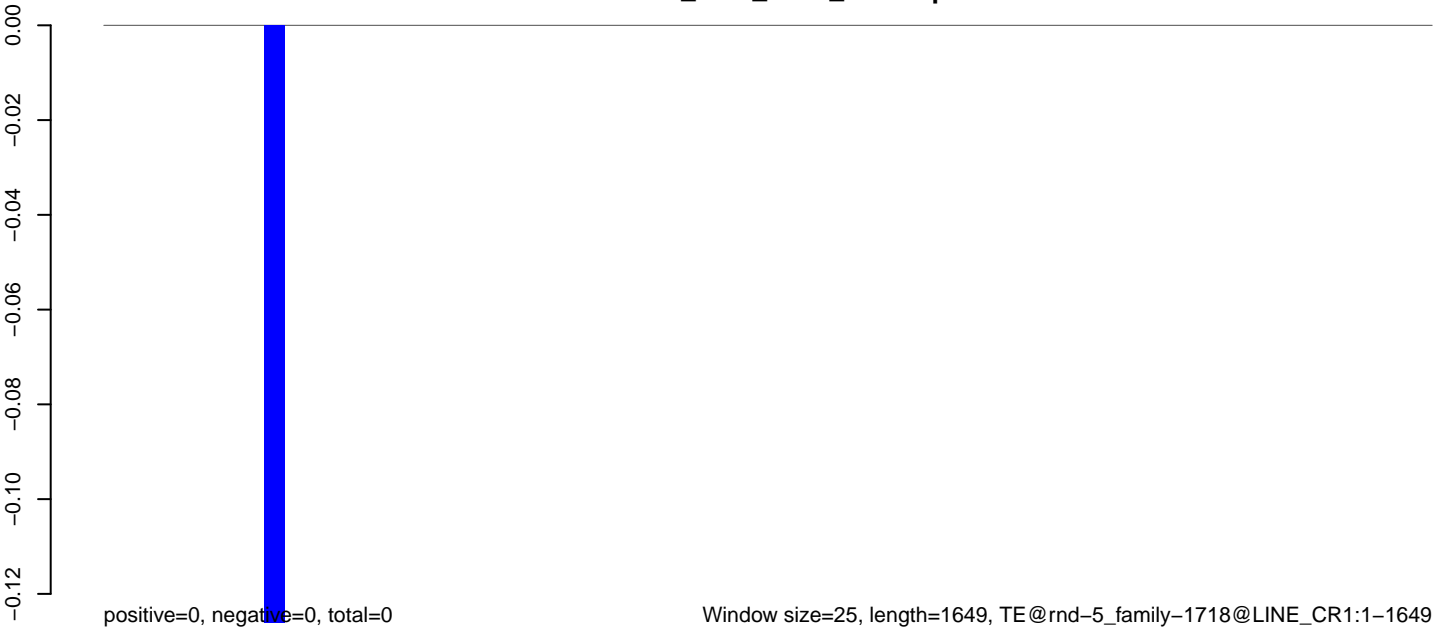
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0



AeAlbo_U4.4_SINV_GFP.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0



Window size=25, length=520, TE@rnd-5_family-1576@DNA_hAT-Ac:1-520

100

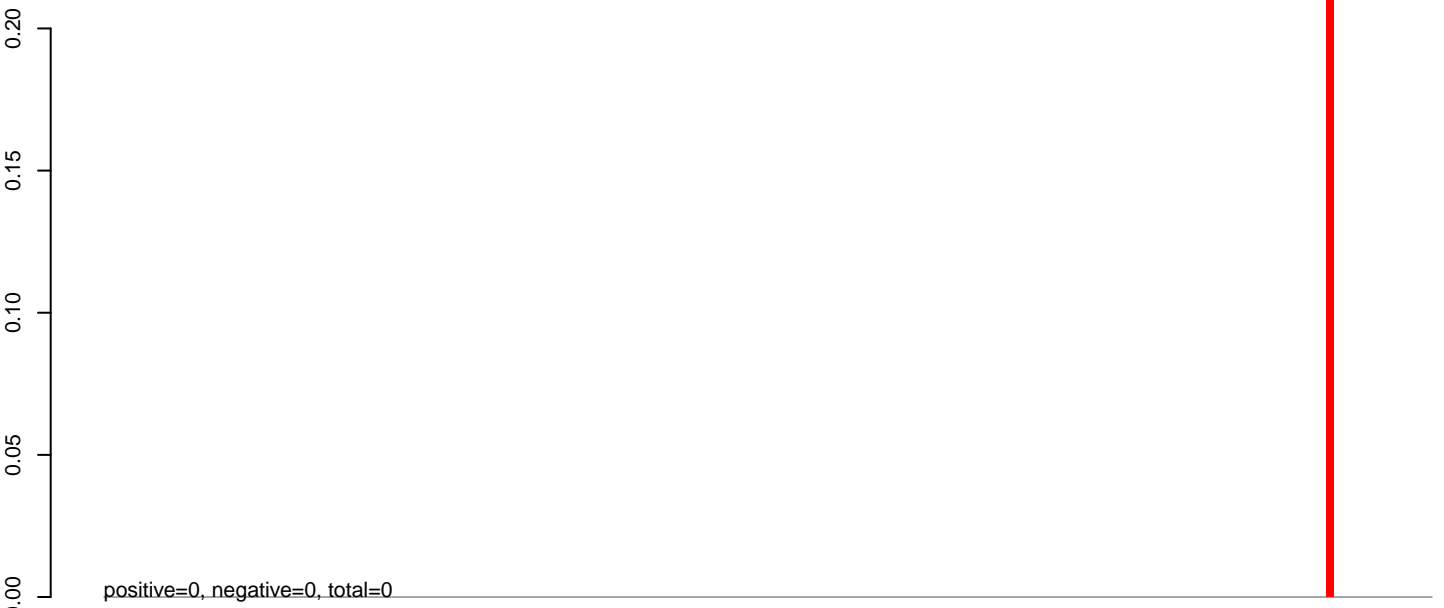
200

300

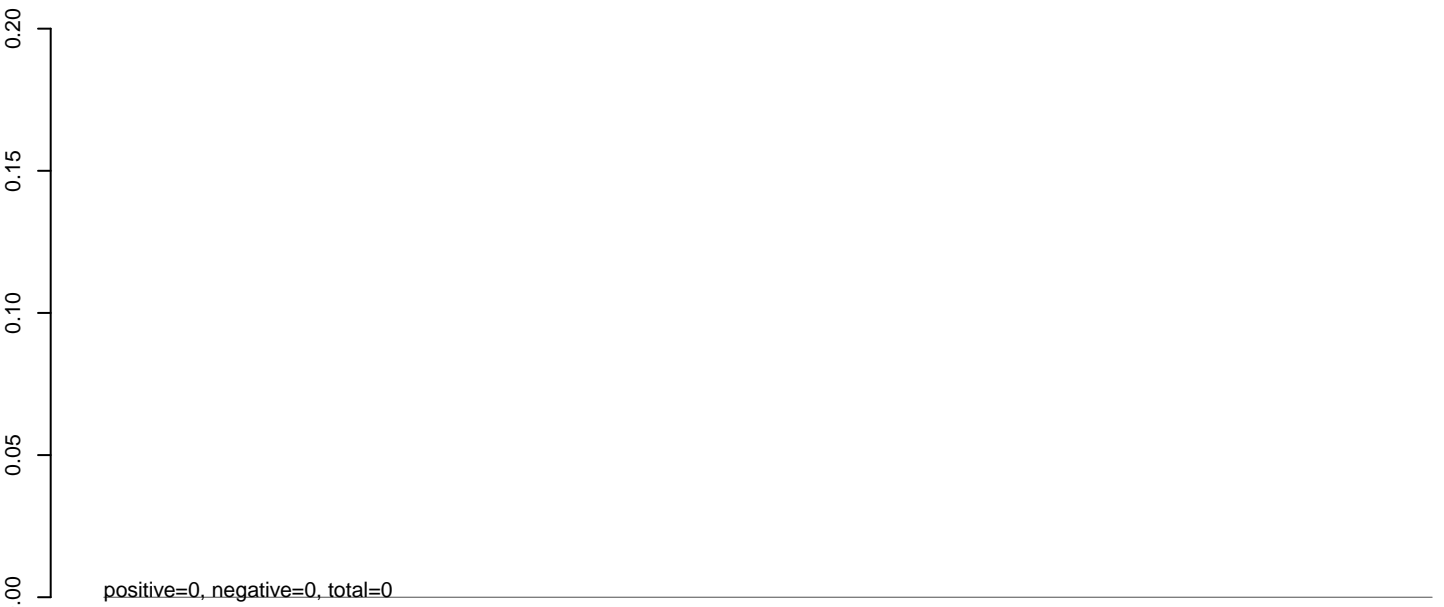
400

500

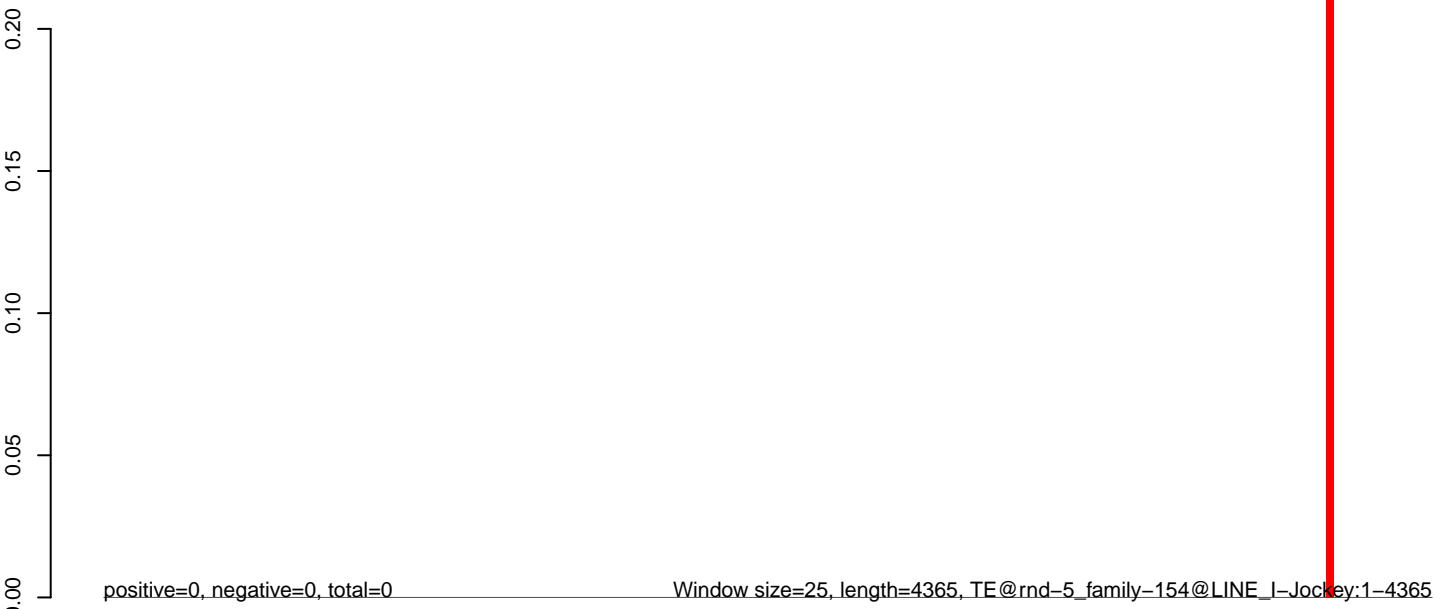
AeAlbo_U4.4_SINV_GFP.18_23.rep



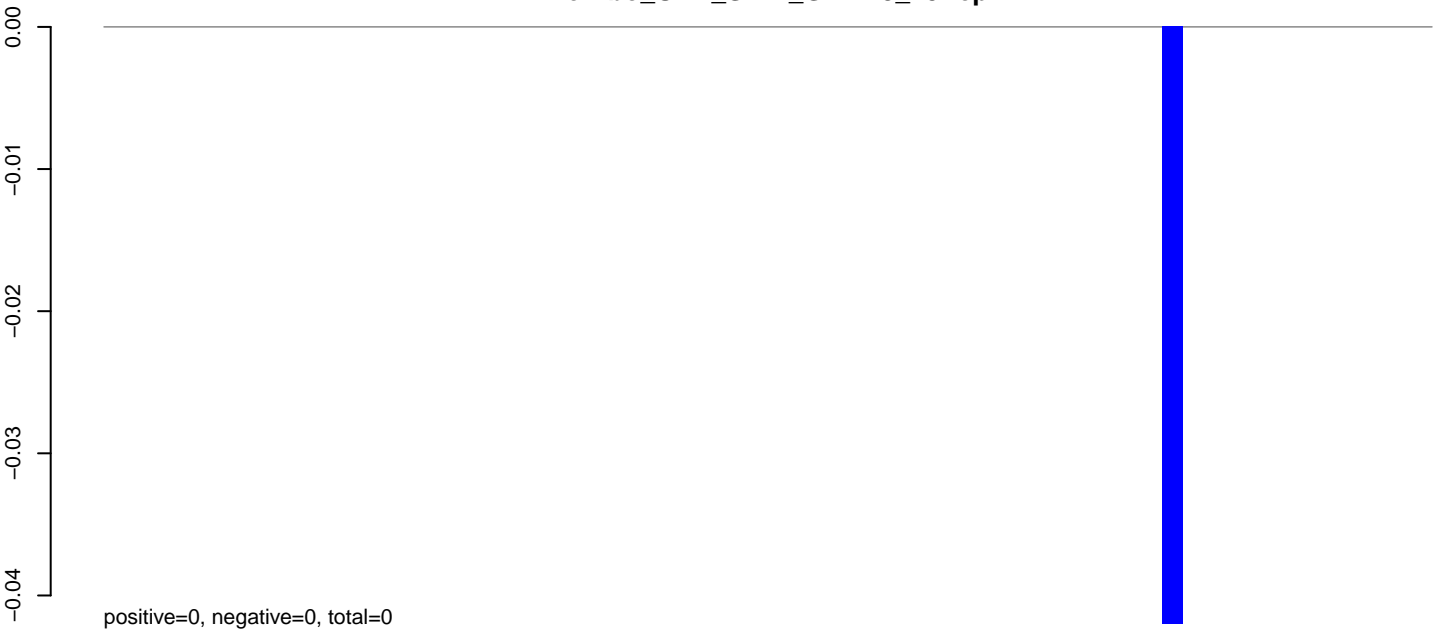
AeAlbo_U4.4_SINV_GFP.24_35.rep



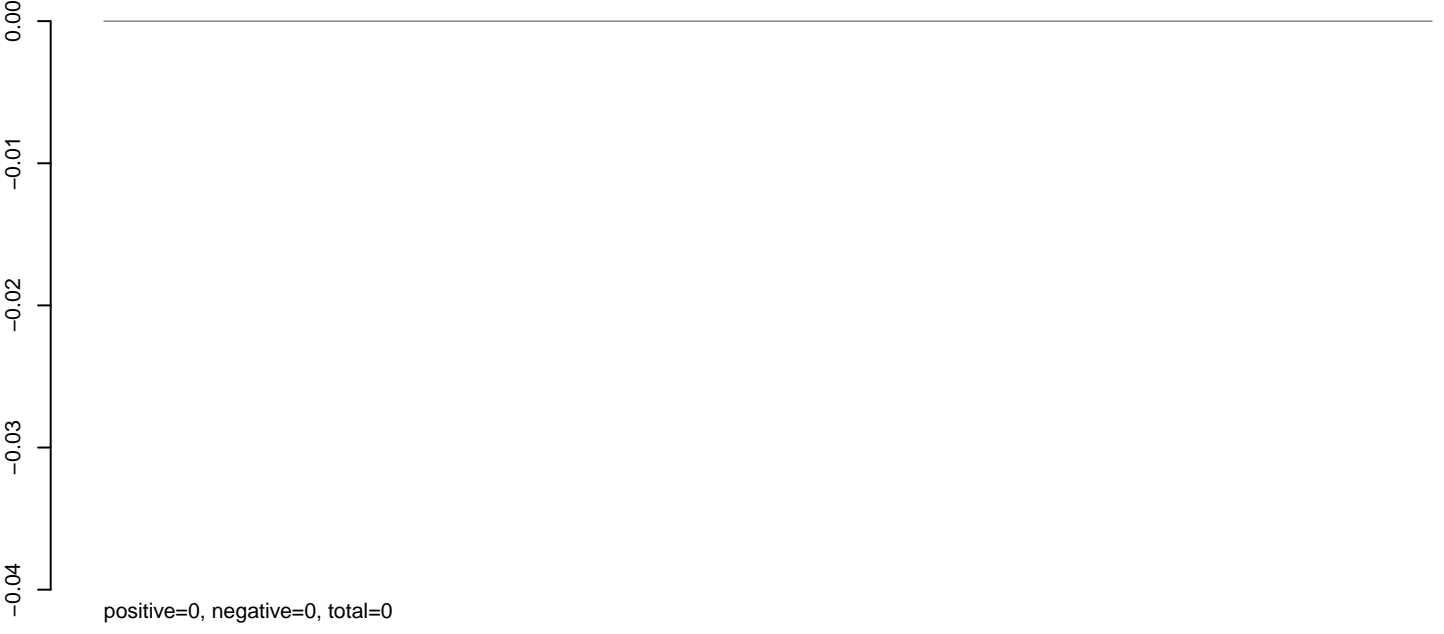
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



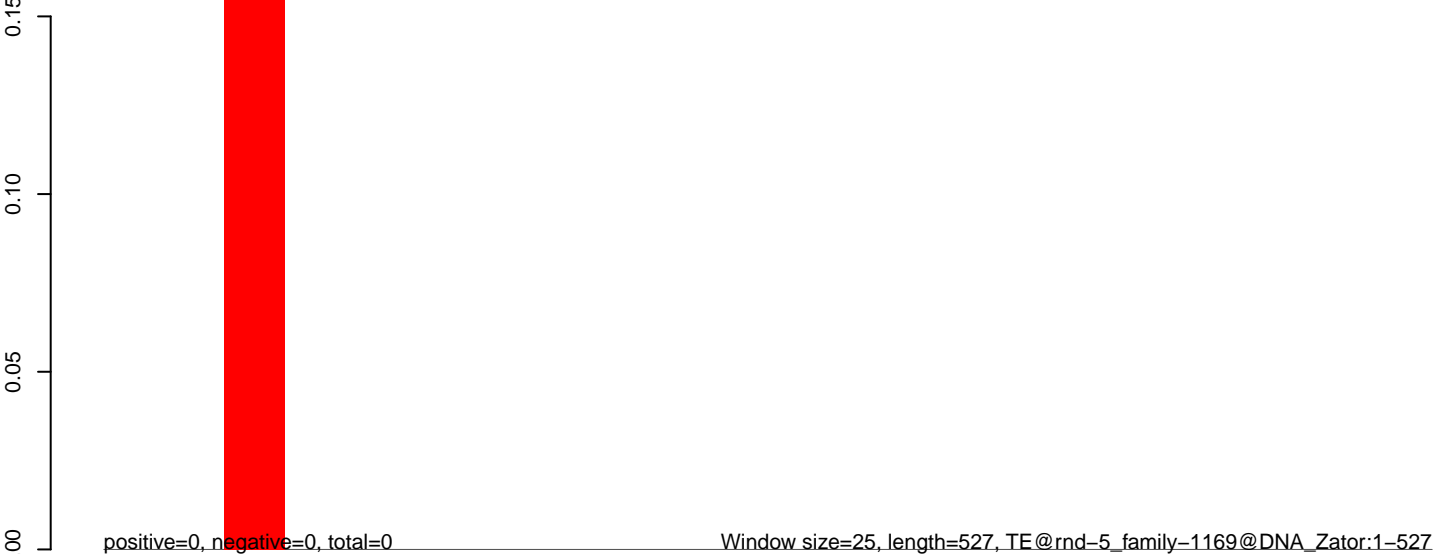
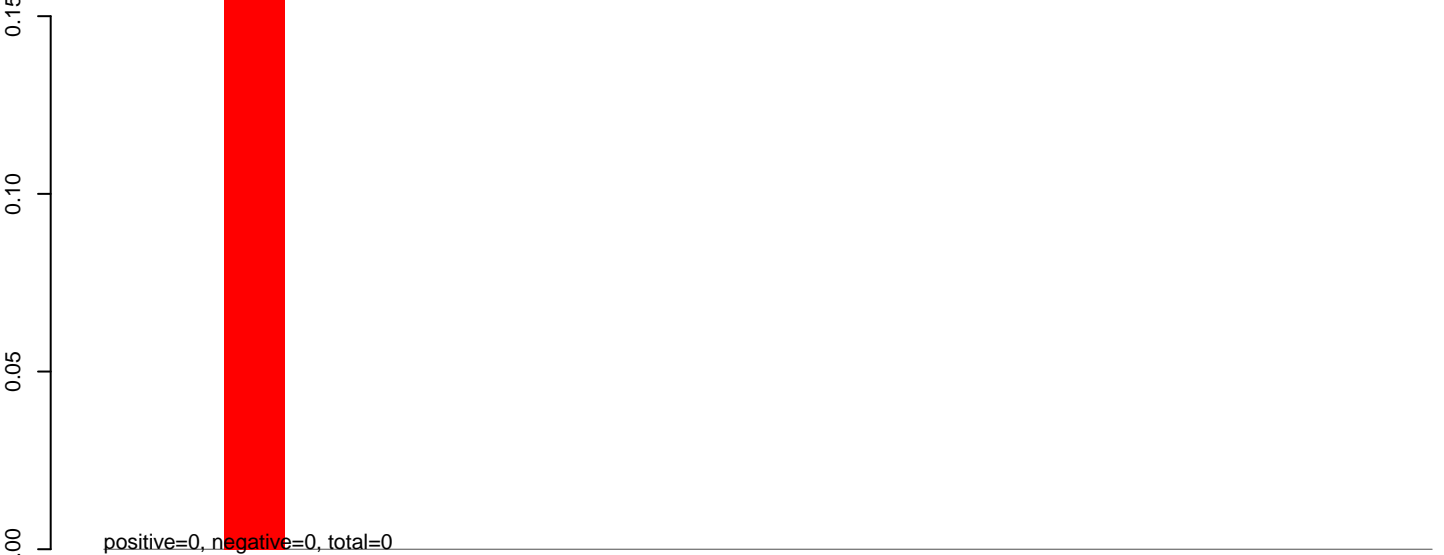
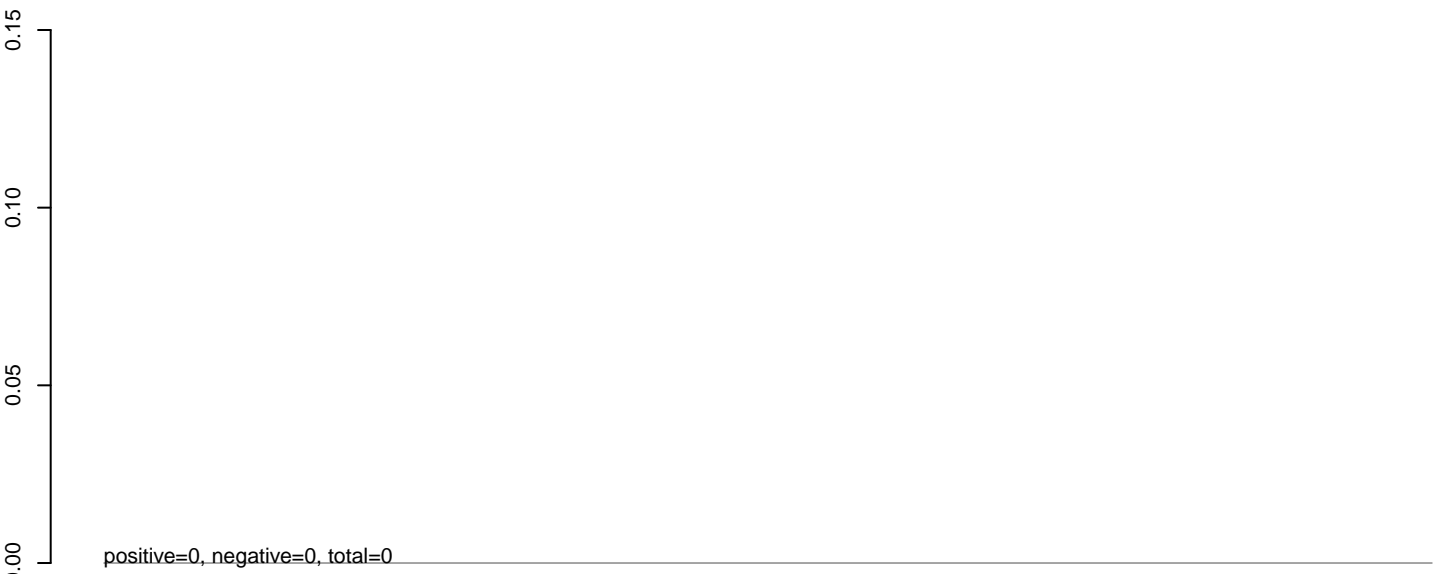
AeAlbo_U4.4_SINV_GFP.24_35.rep



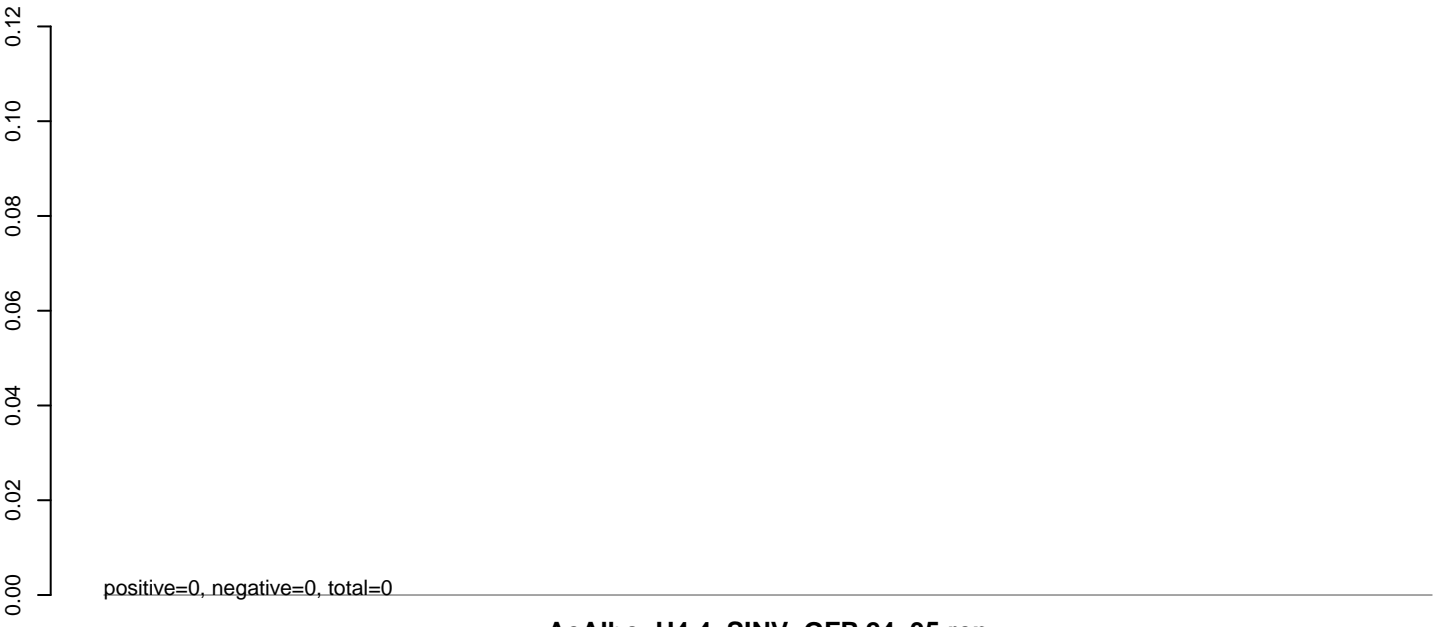
AeAlbo_U4.4_SINV_GFP.rep



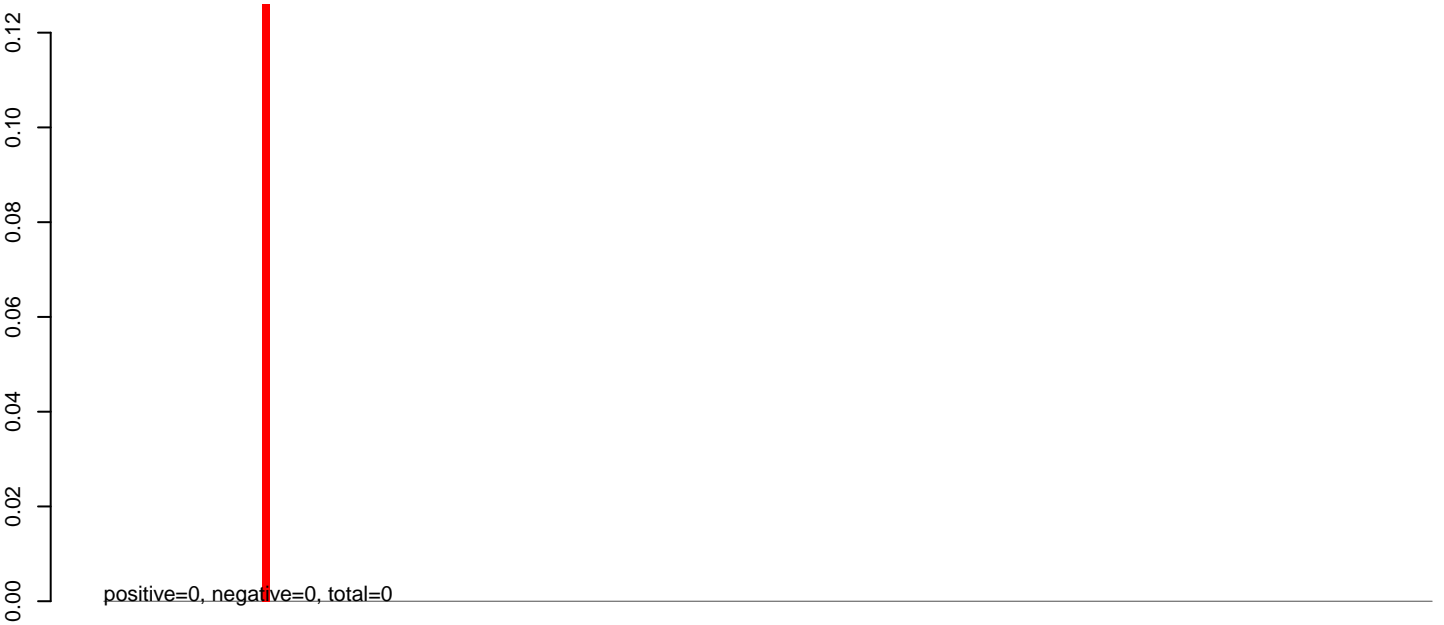
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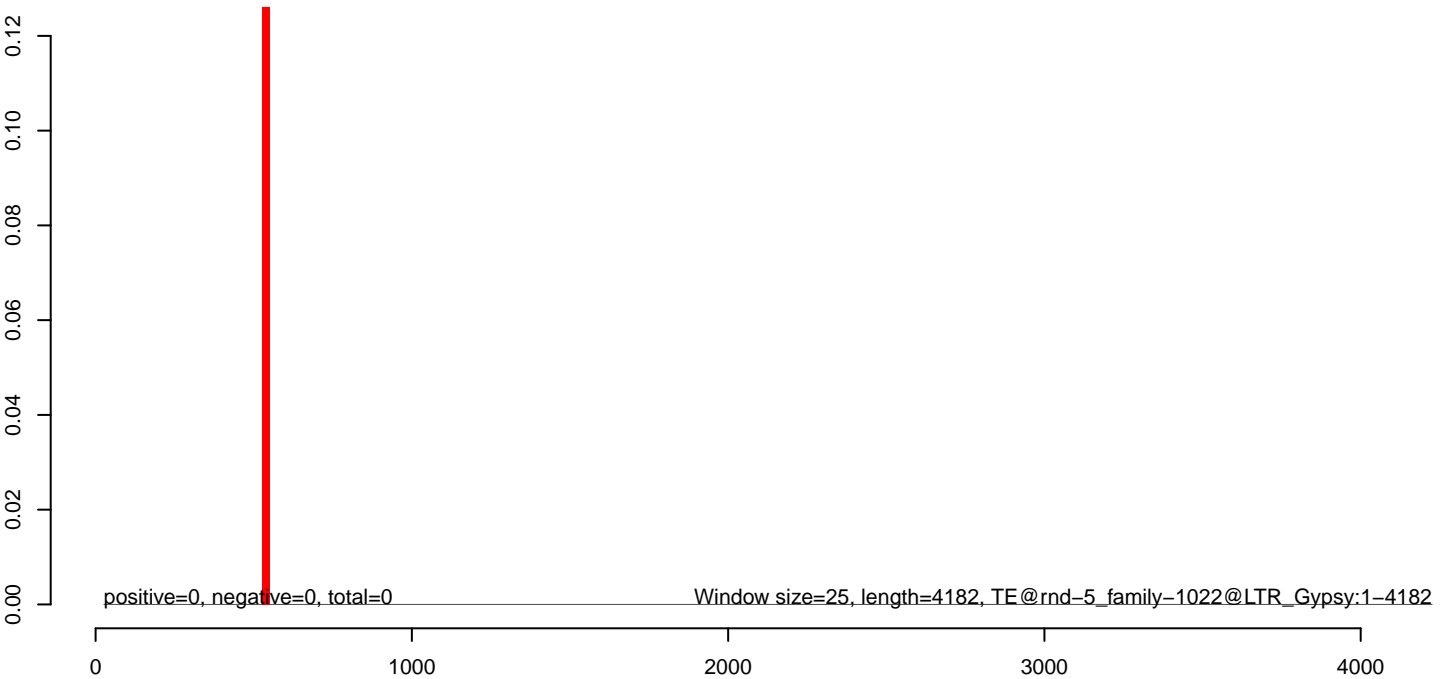
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

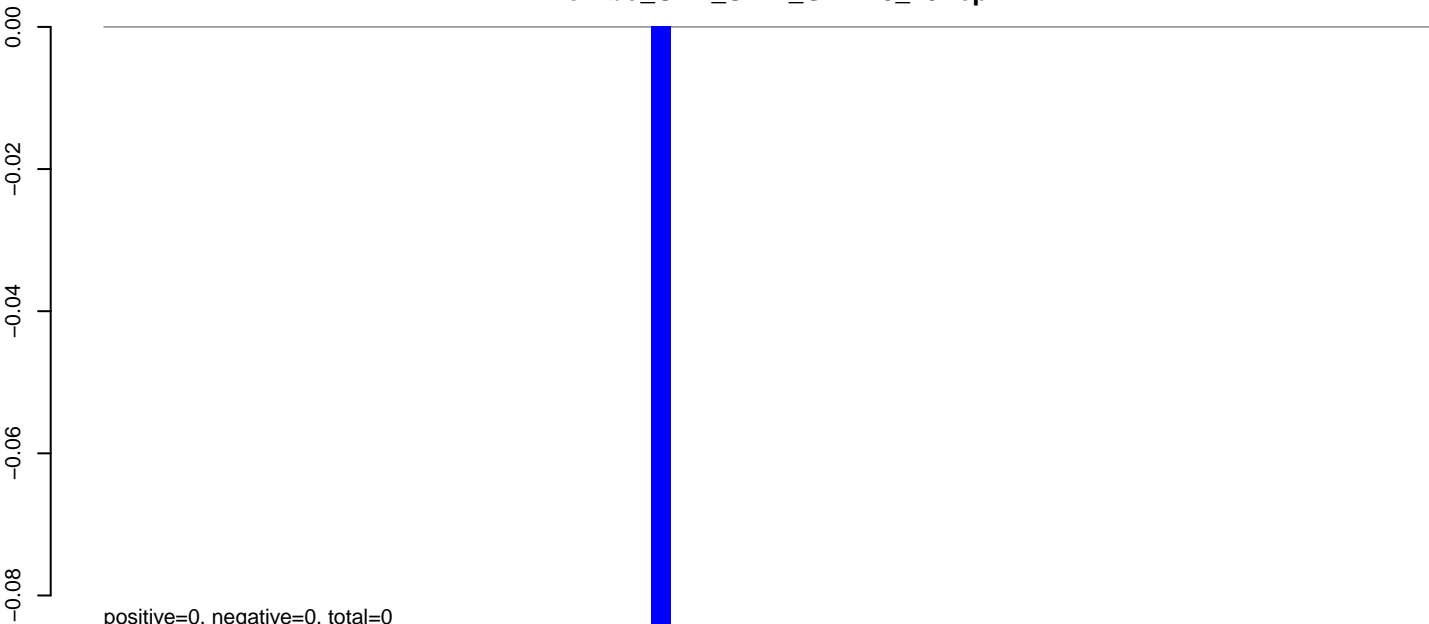
0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

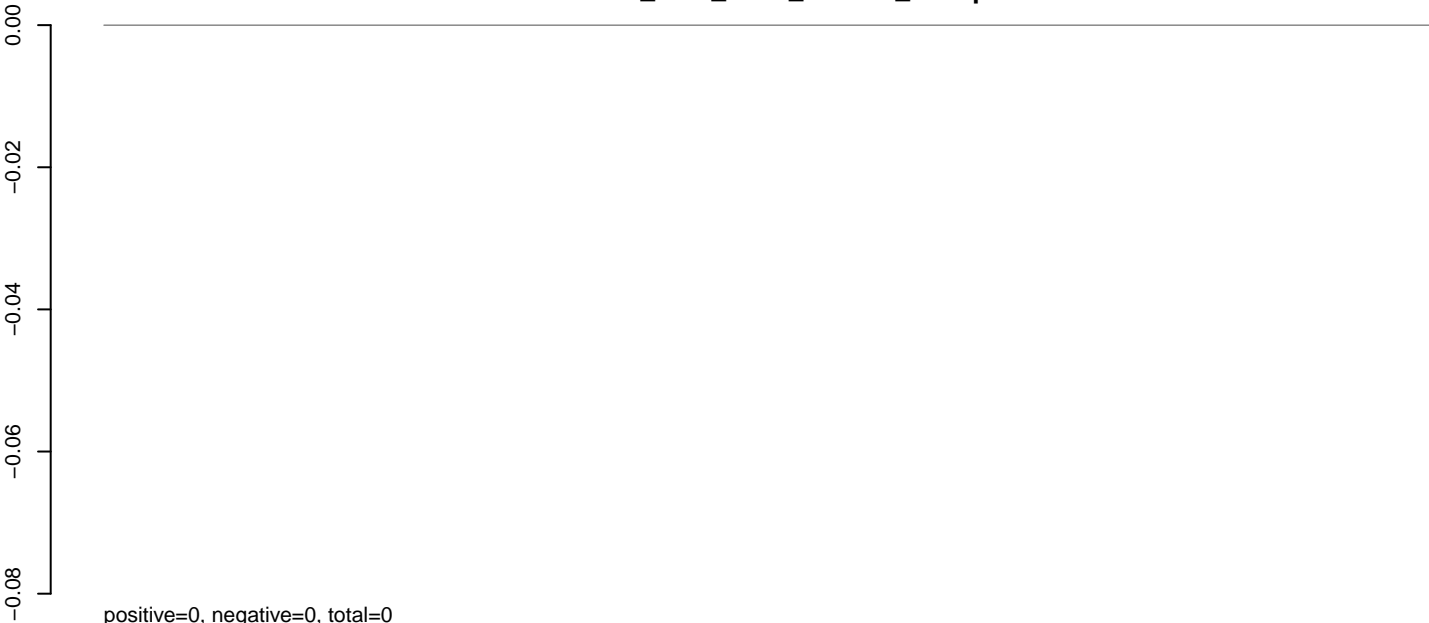
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0 500 1000 1500 2000

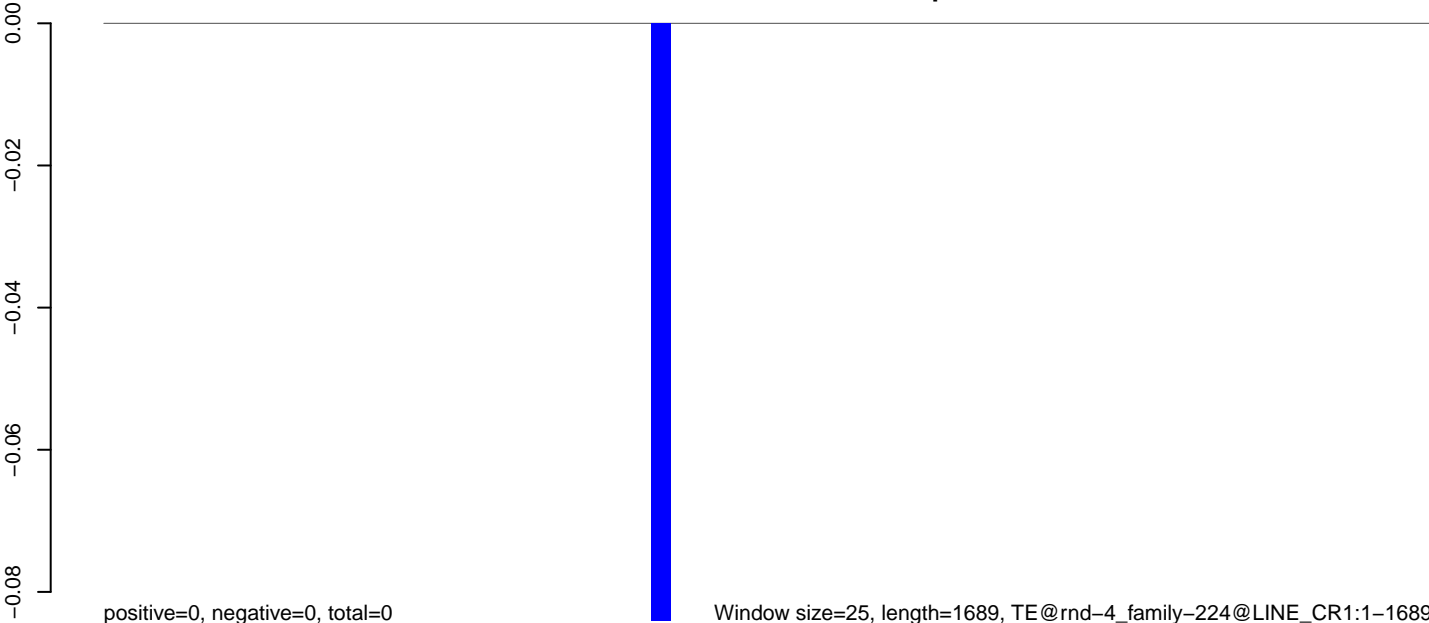
AeAlbo_U4.4_SINV_GFP.18_23.rep



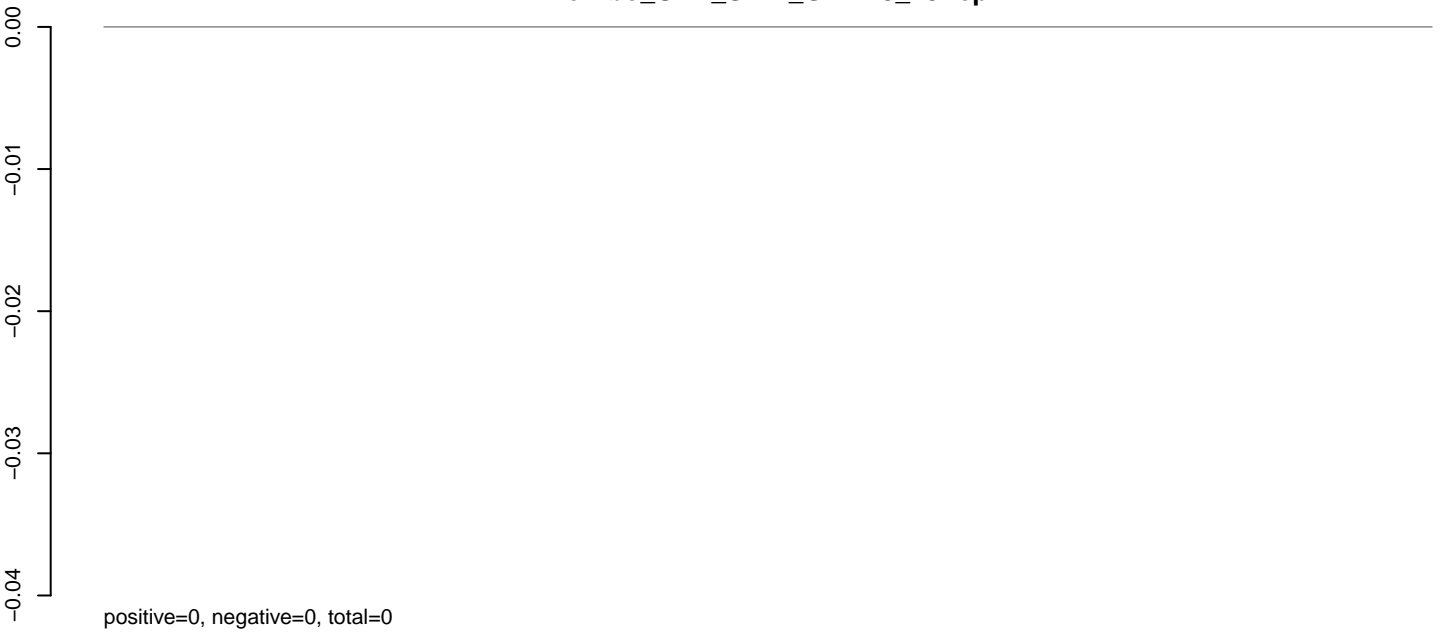
AeAlbo_U4.4_SINV_GFP.24_35.rep



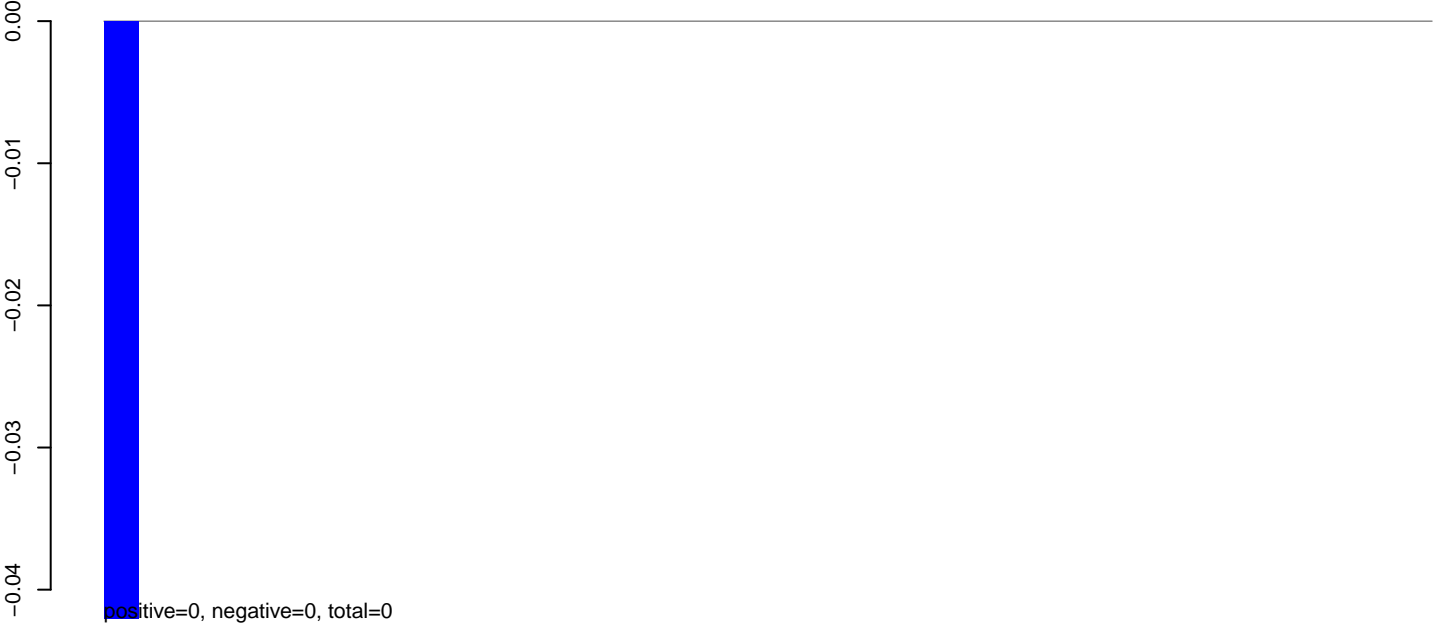
AeAlbo_U4.4_SINV_GFP.rep



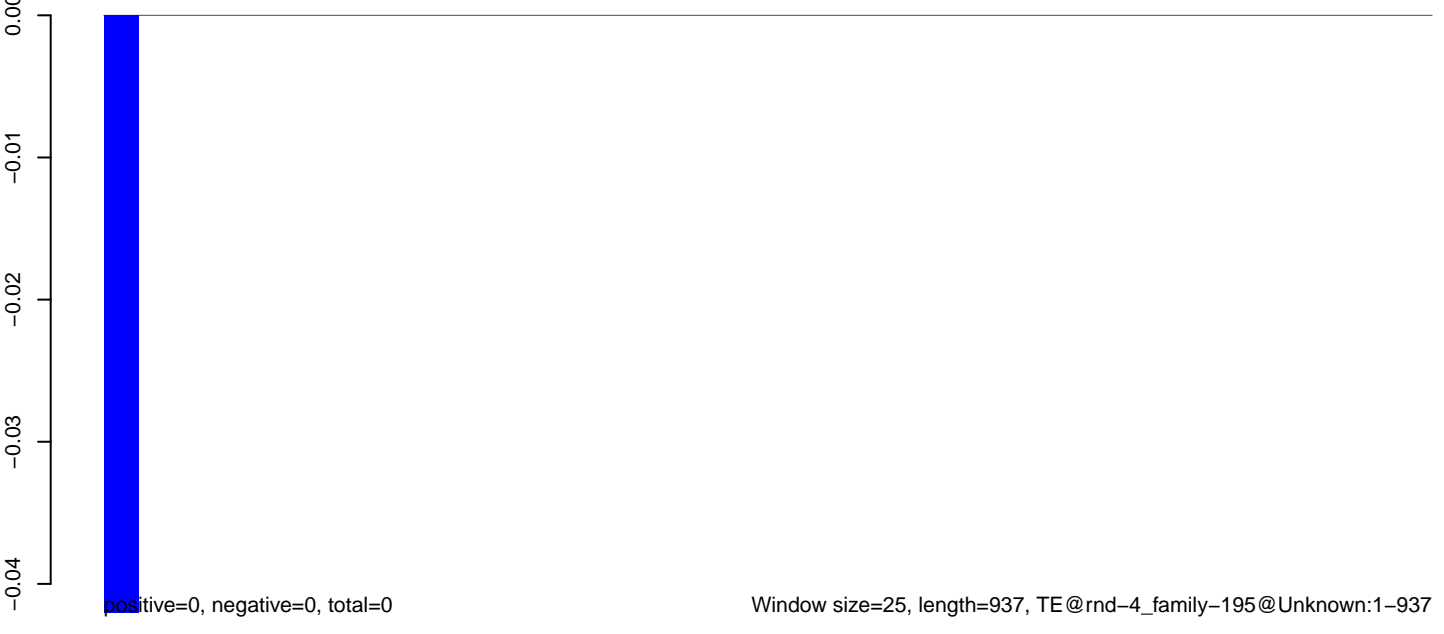
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



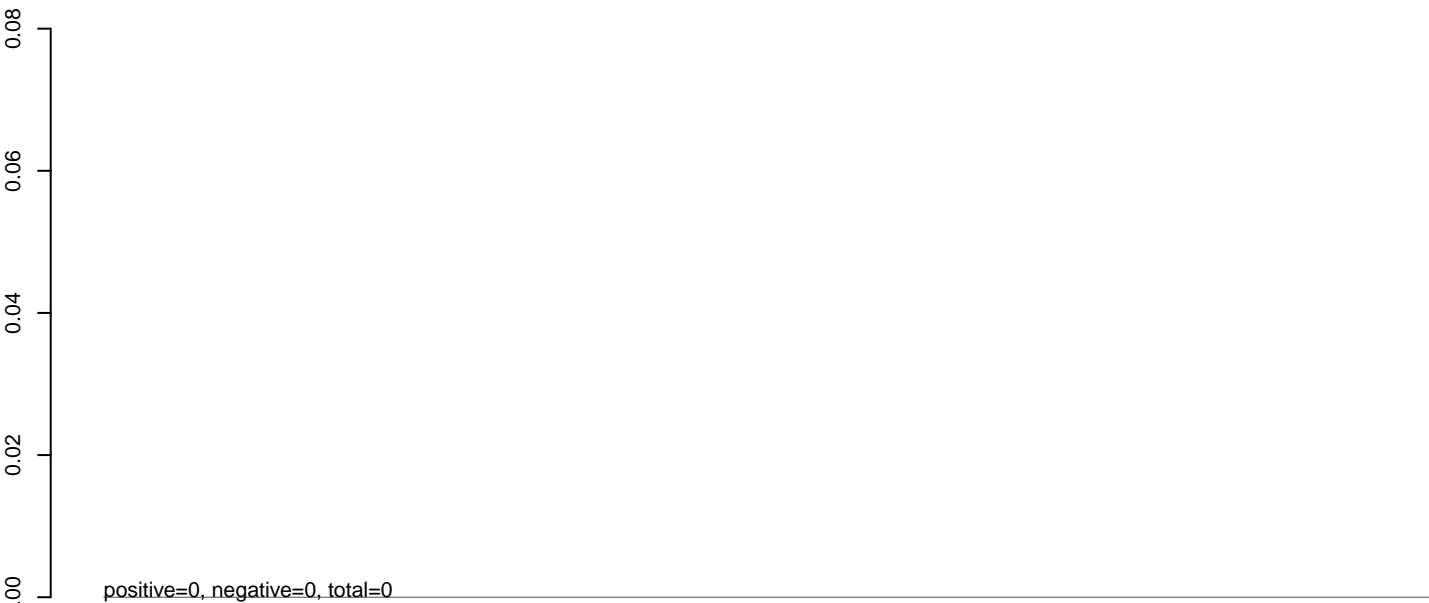
AeAlbo_U4.4_SINV_GFP.rep



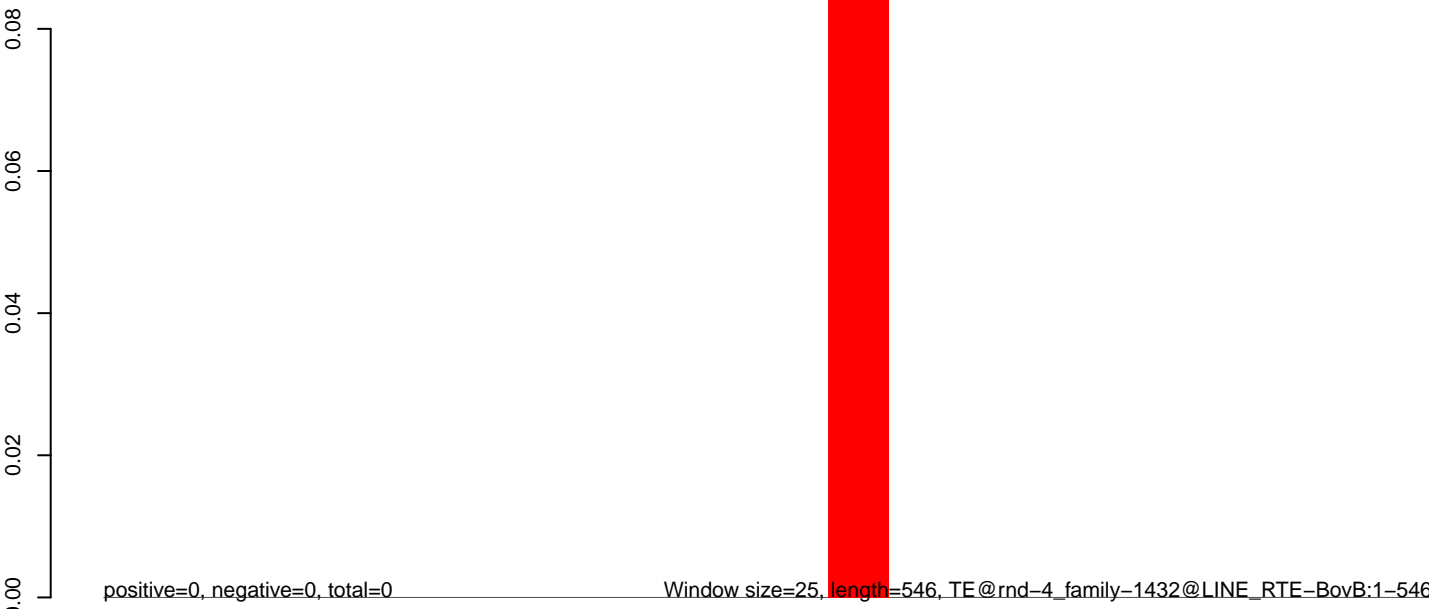
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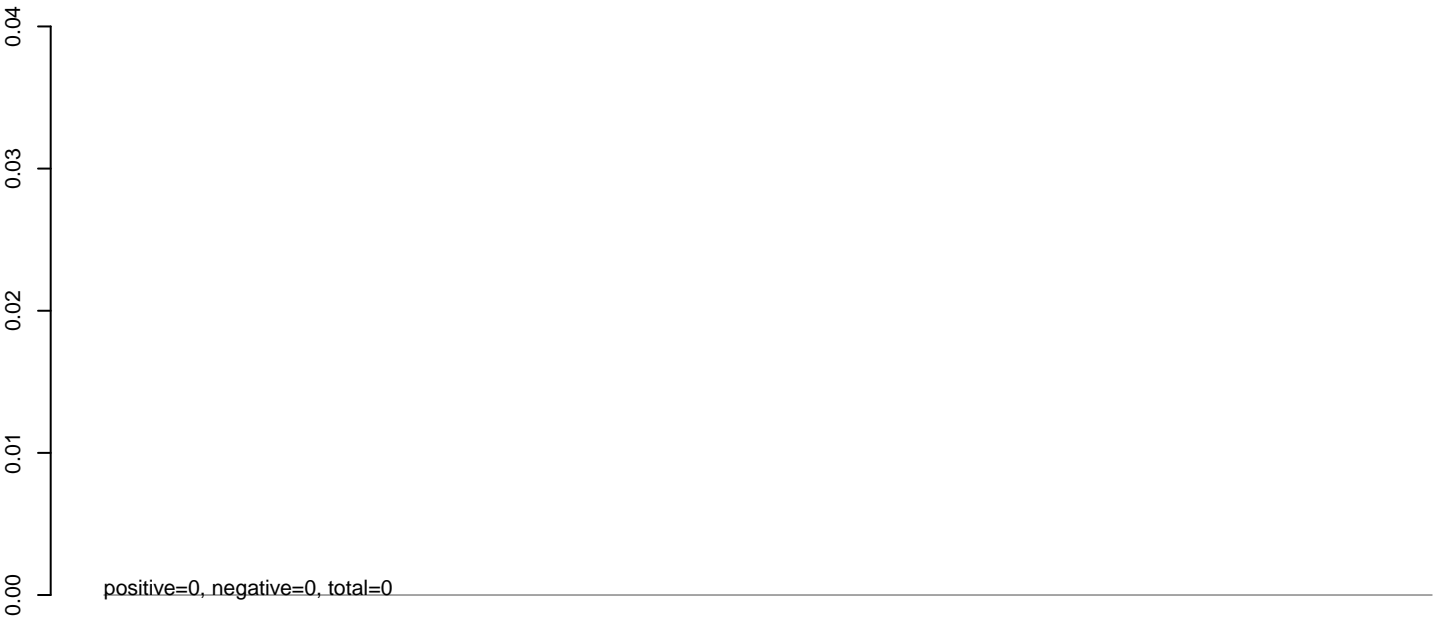
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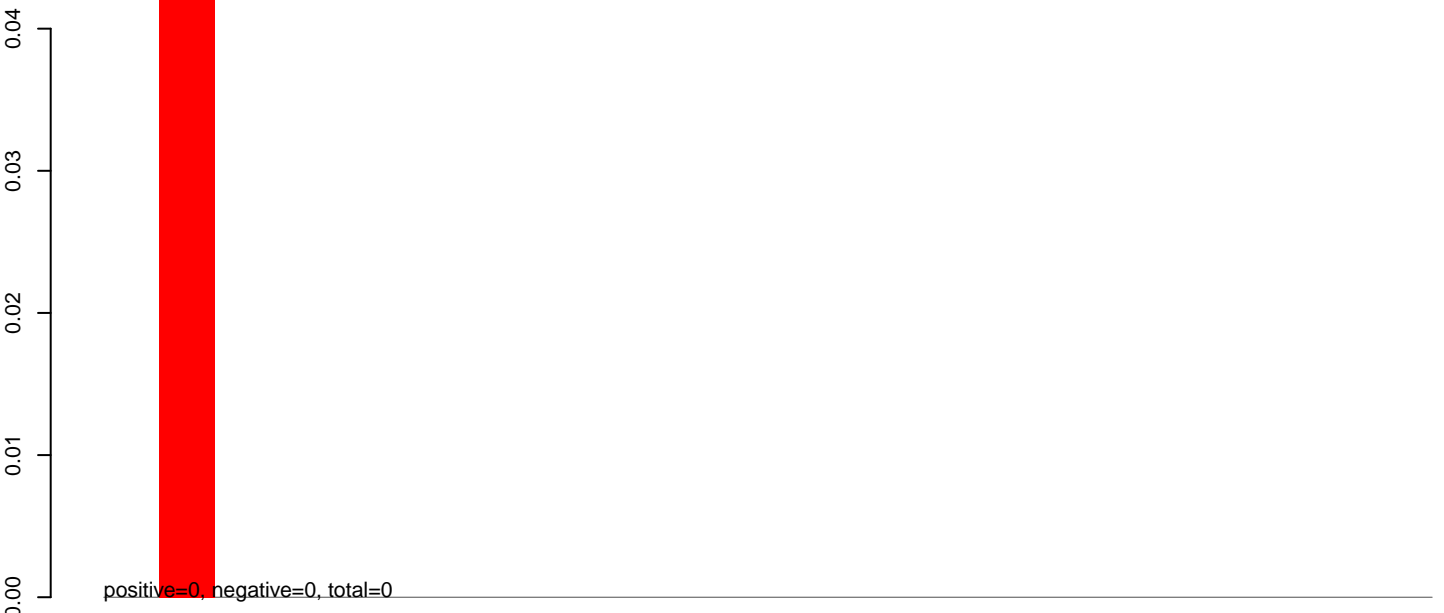
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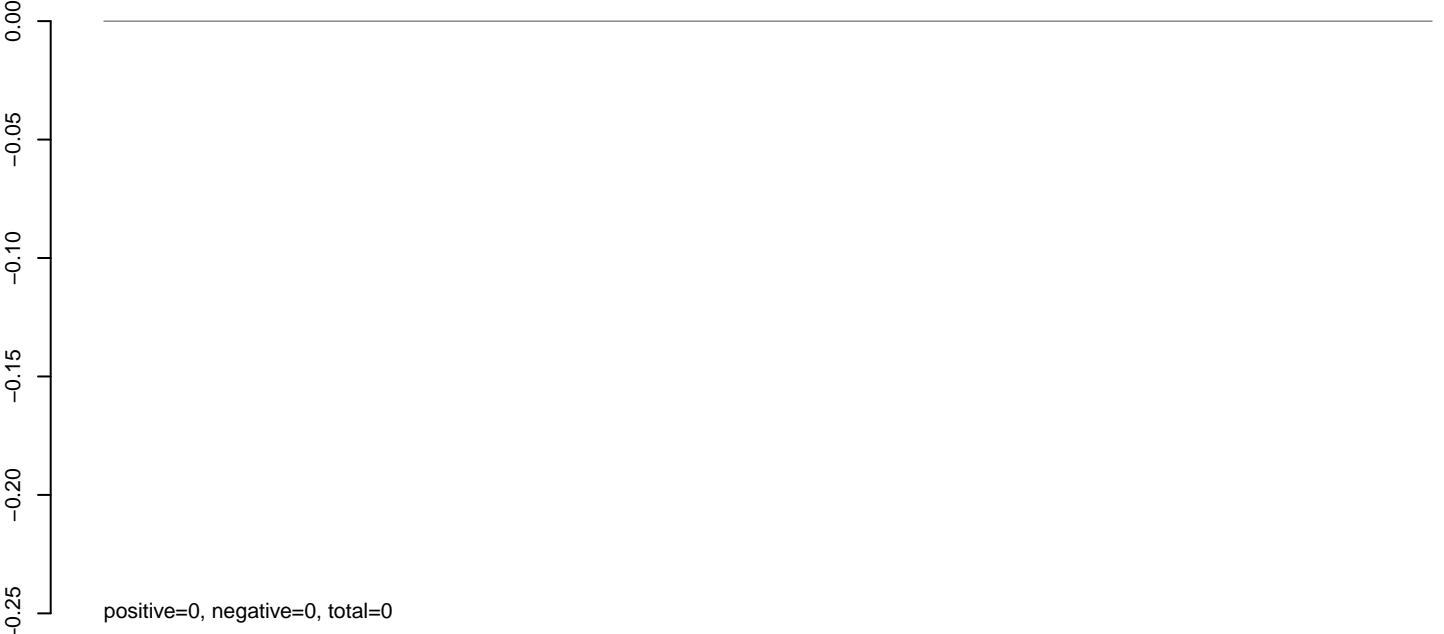
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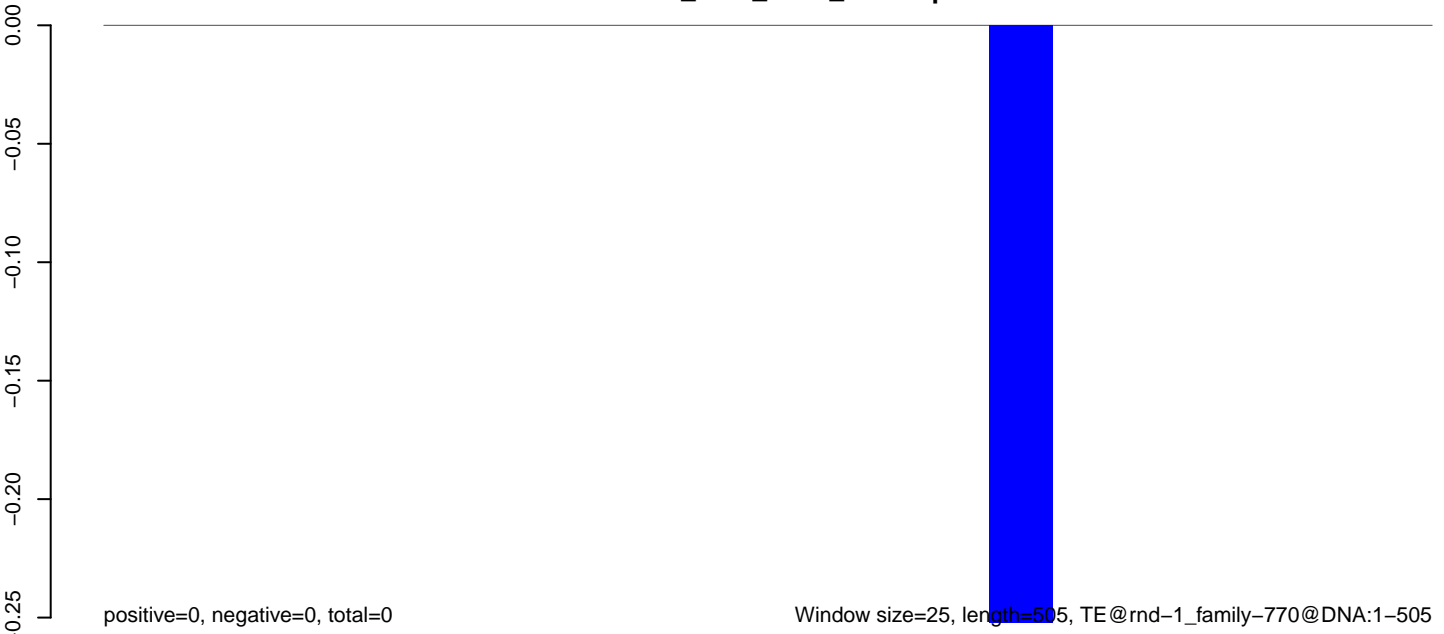
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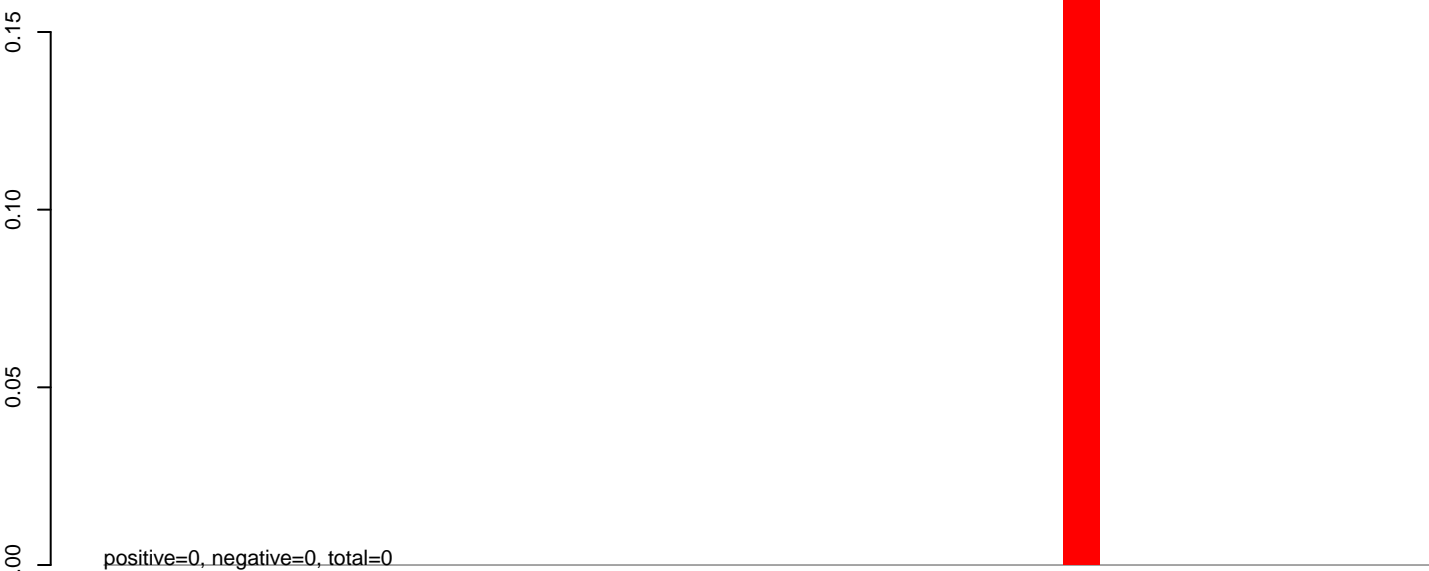


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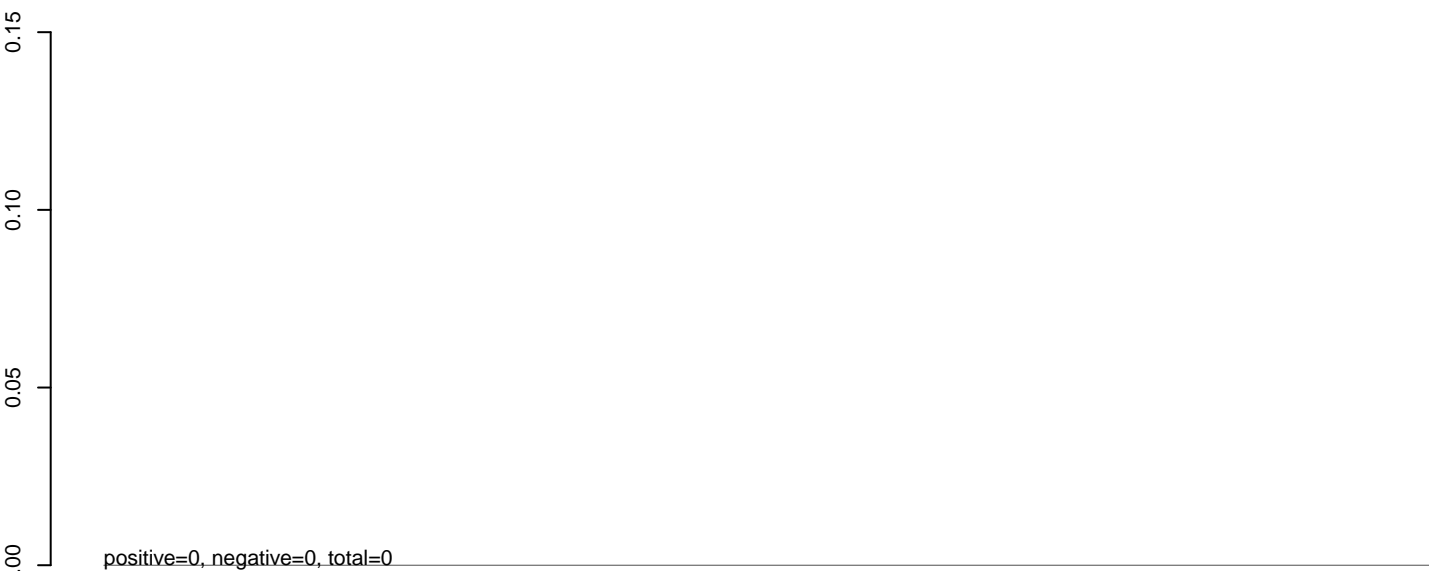


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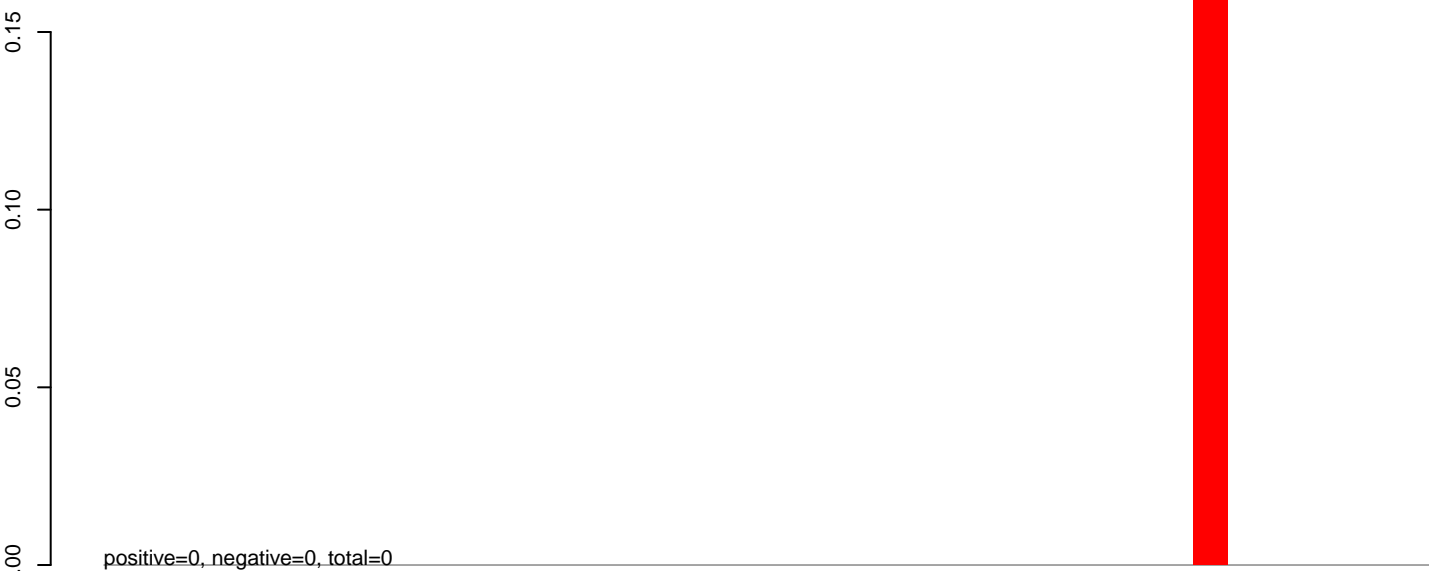
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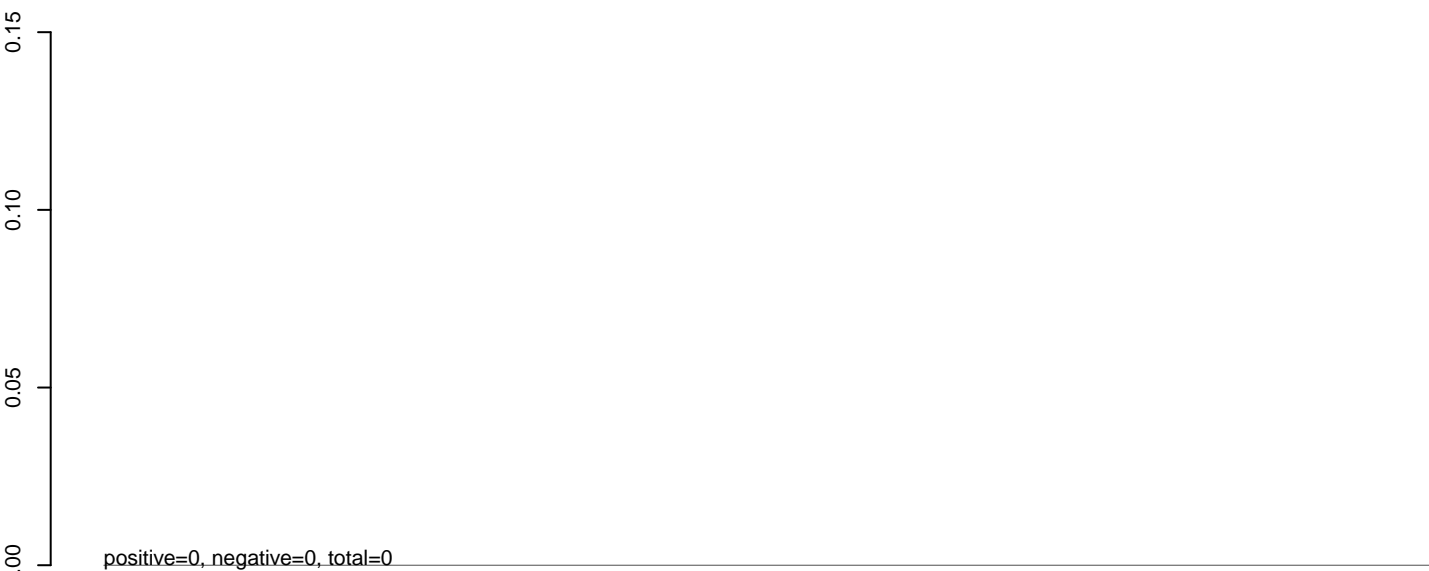
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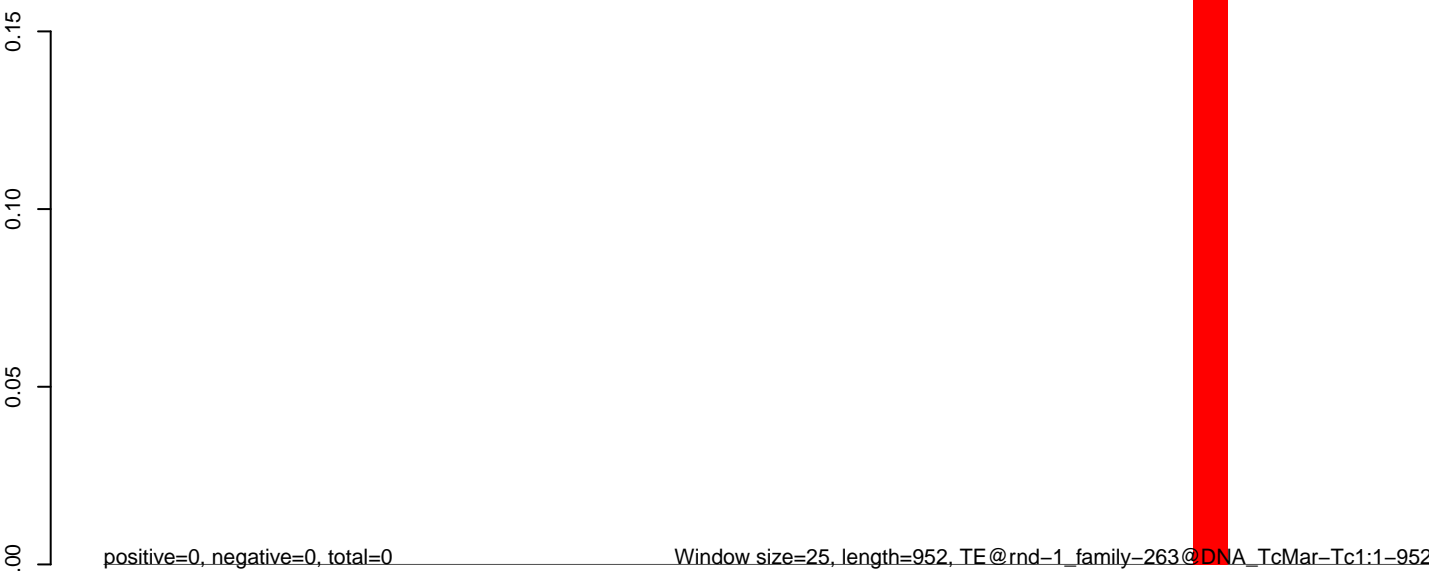
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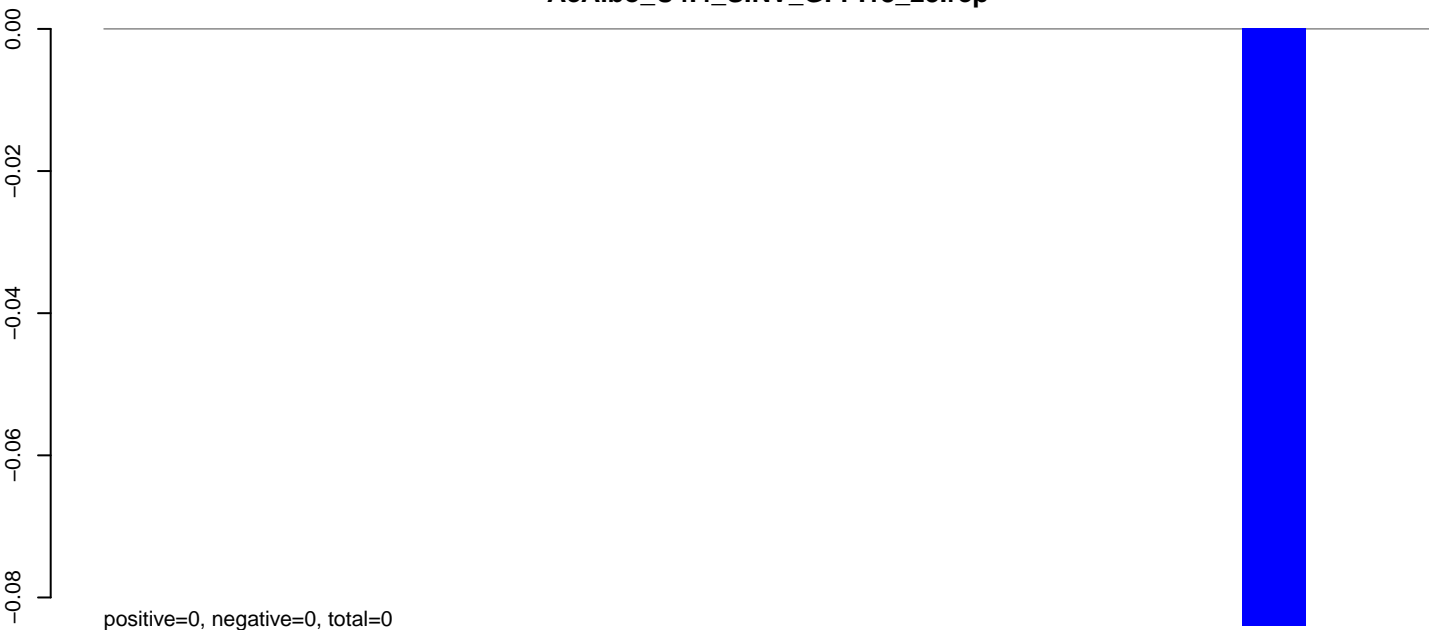
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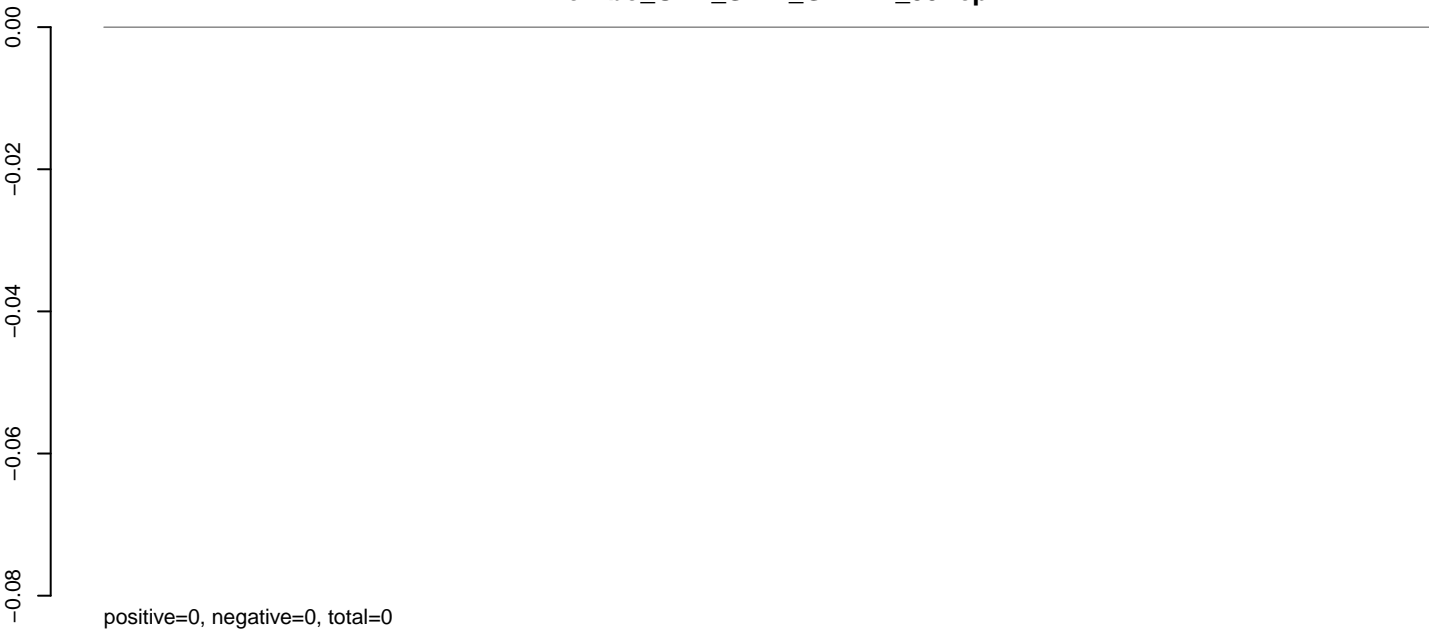
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AeAlbo_U4.4_SINV_GFP.rep



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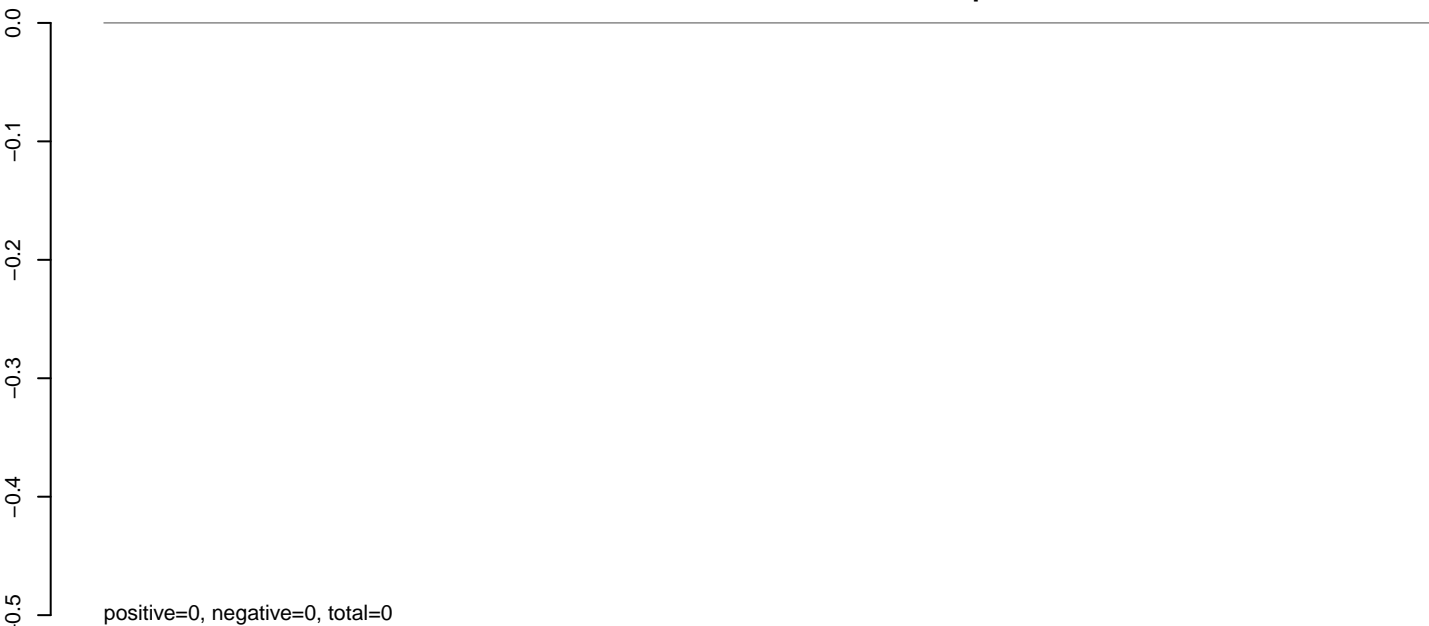
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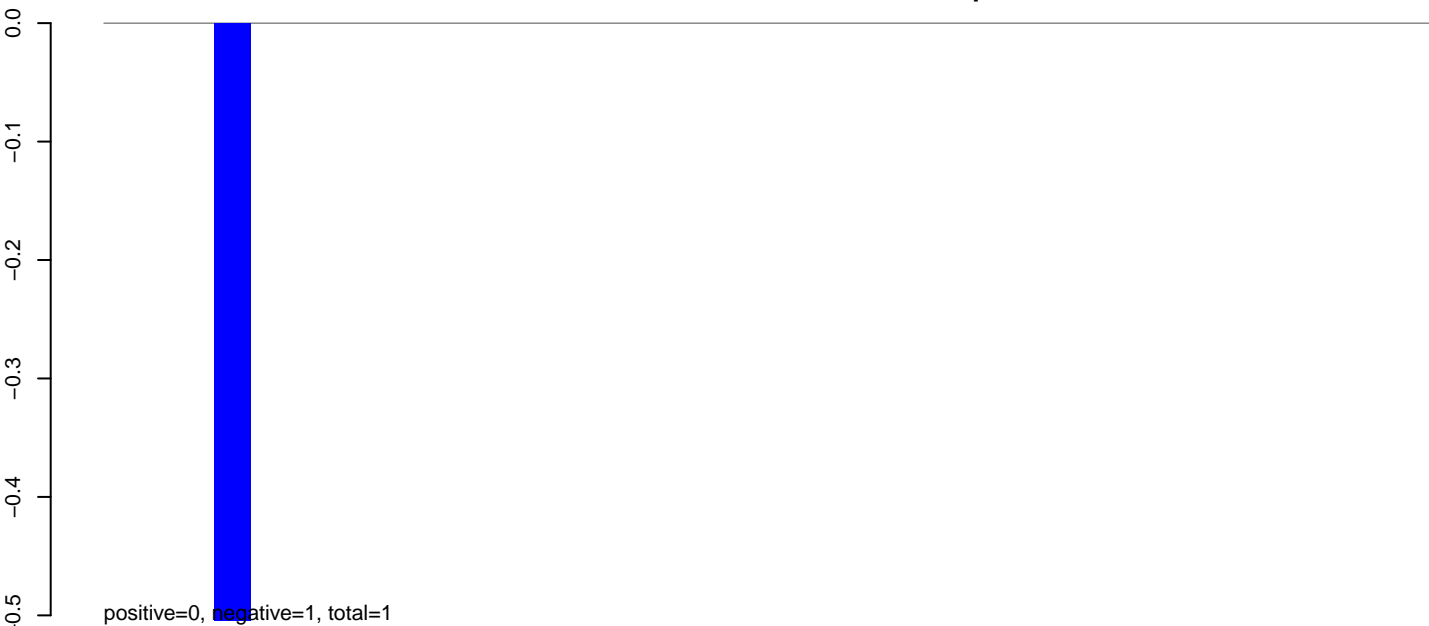
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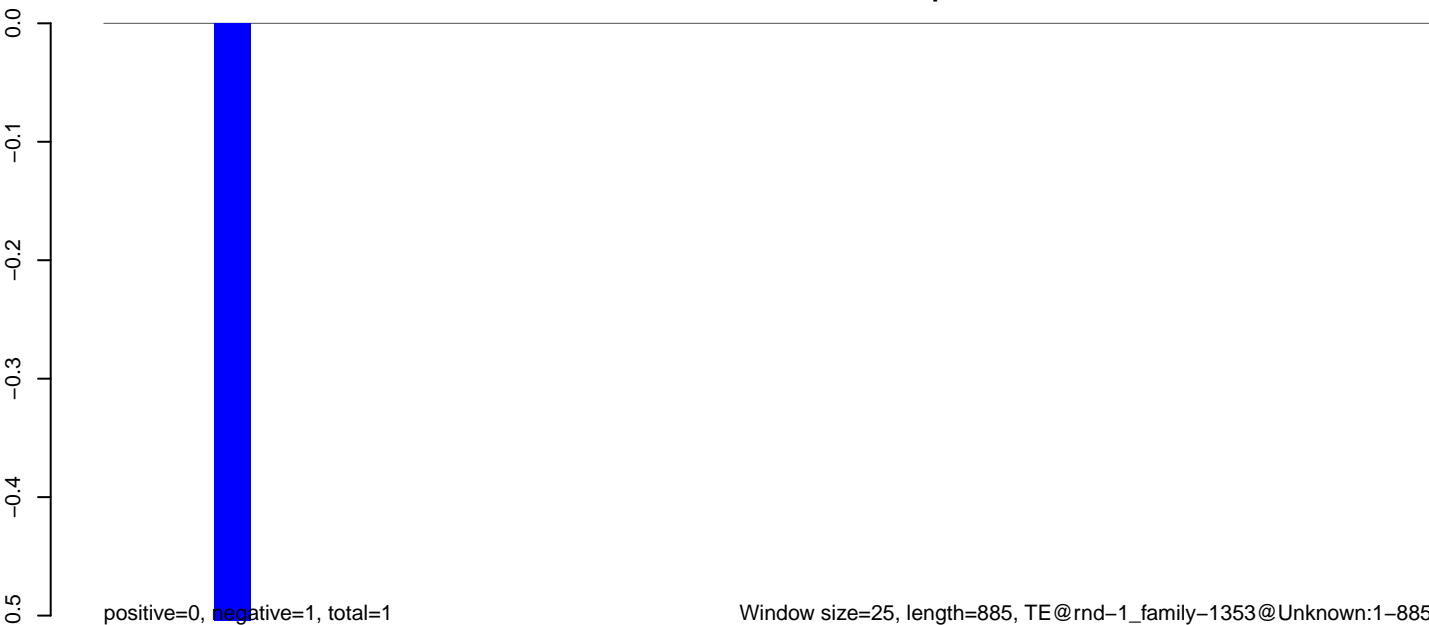
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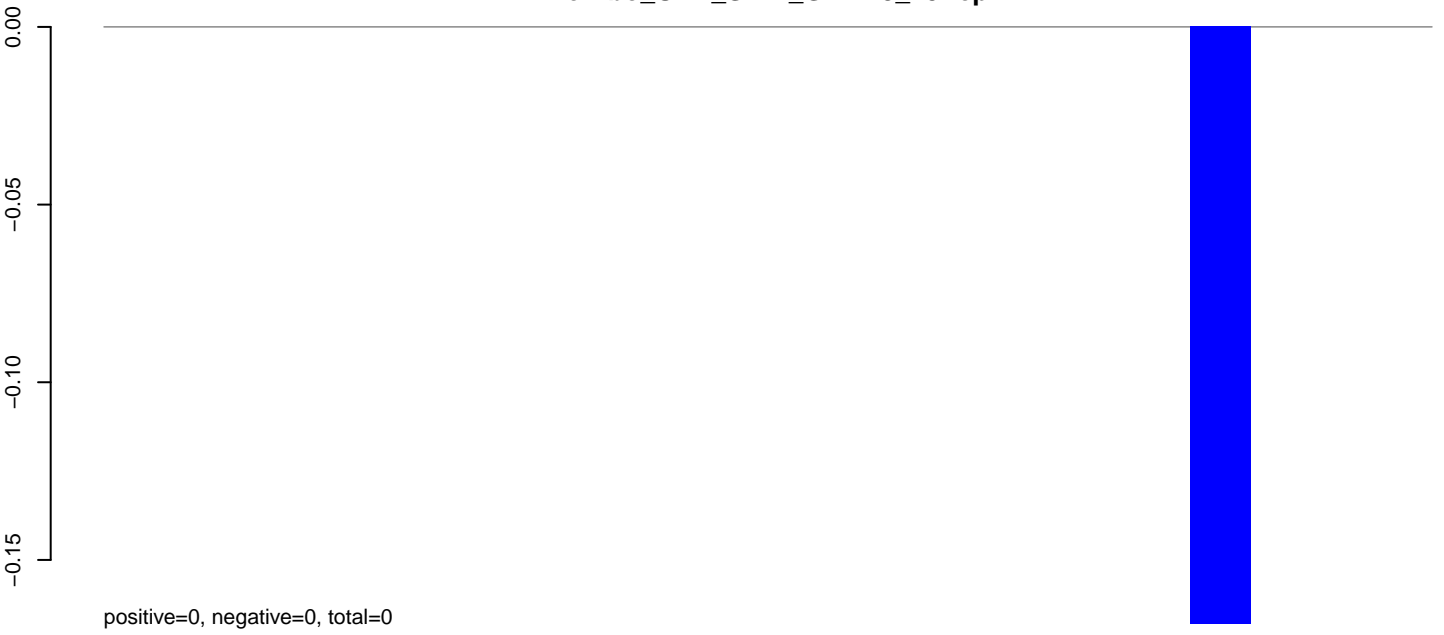
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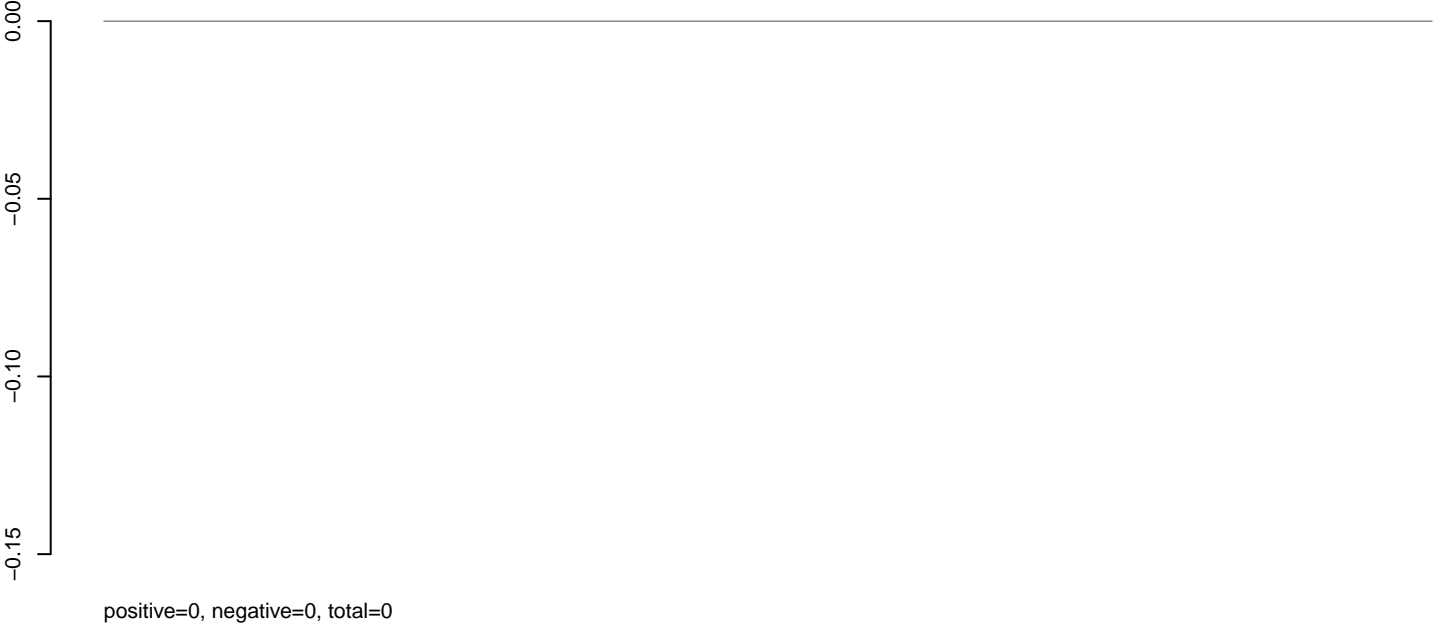
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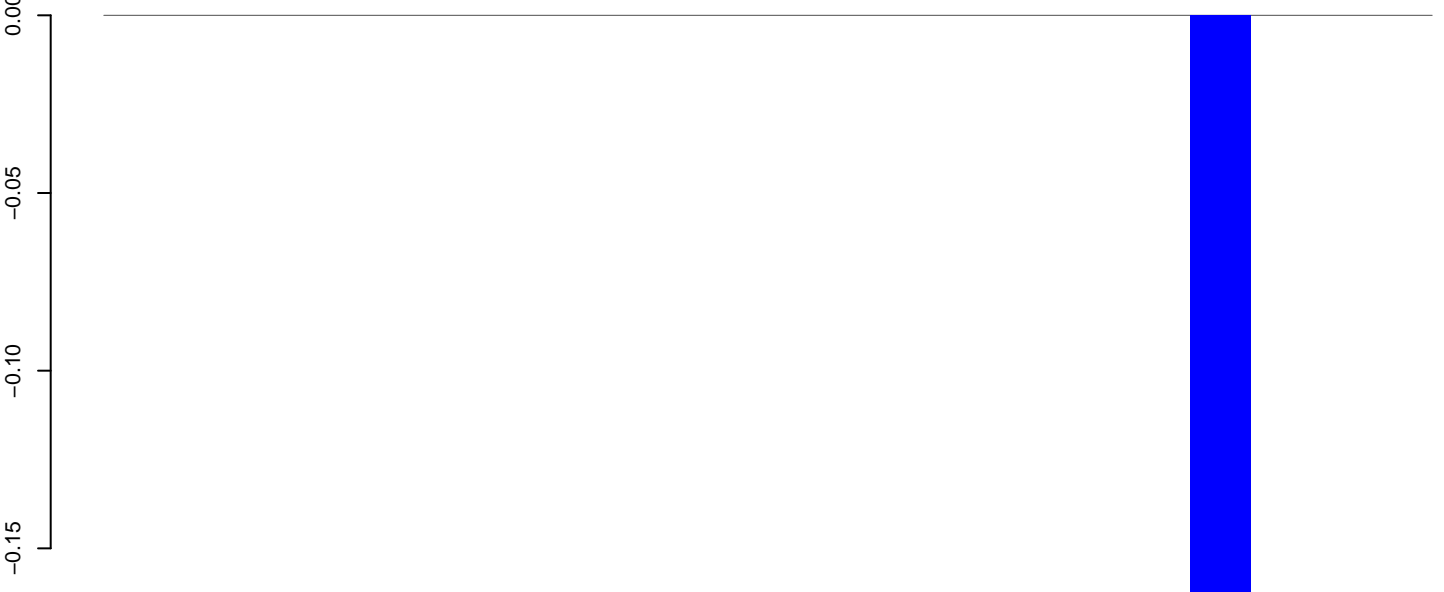
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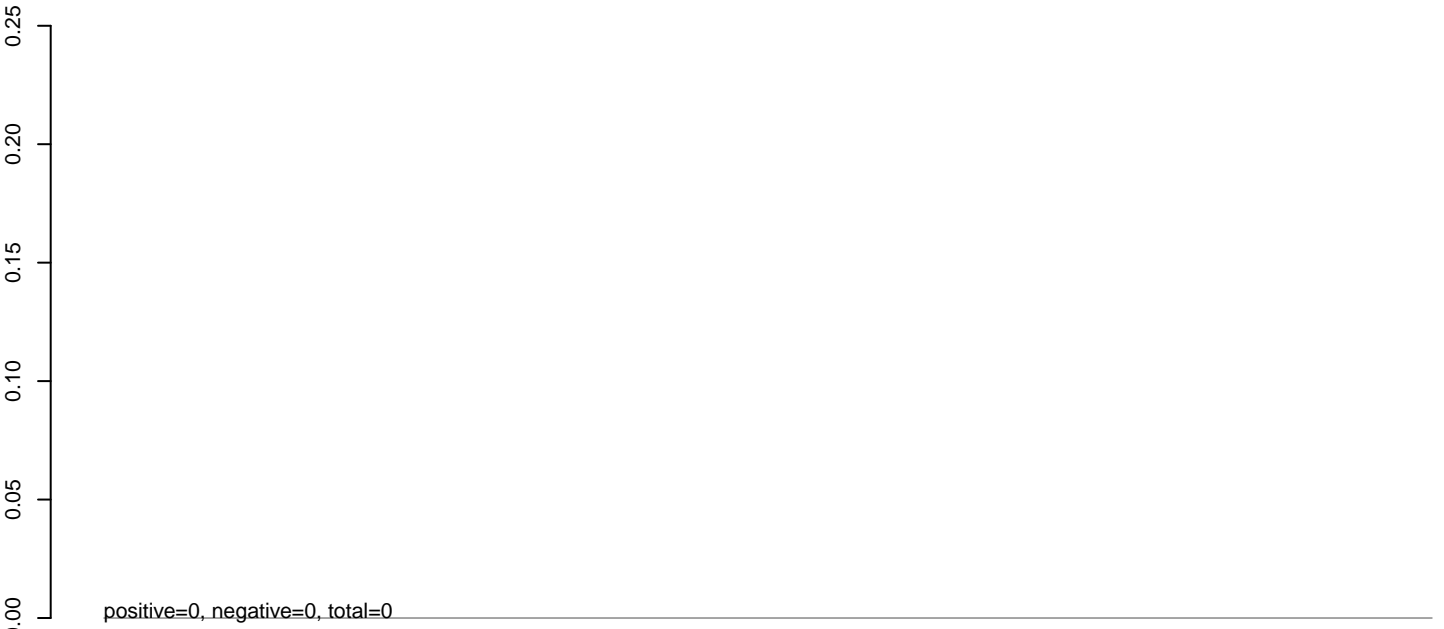
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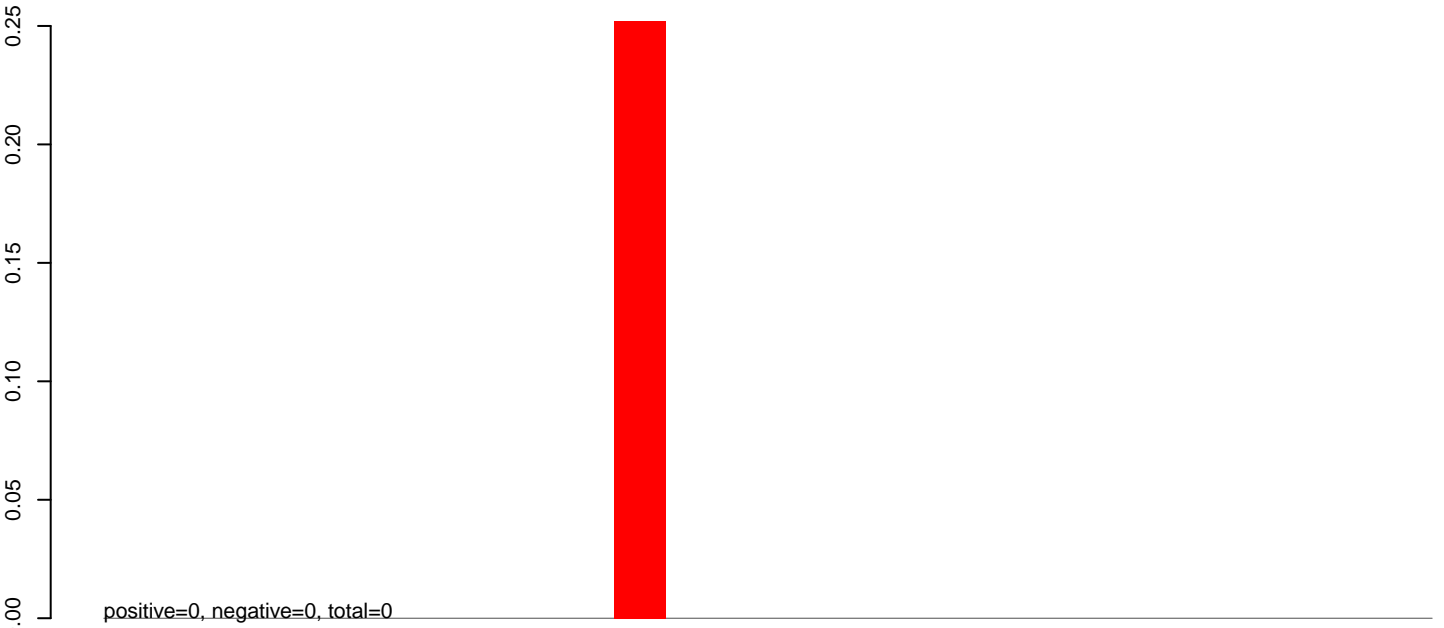
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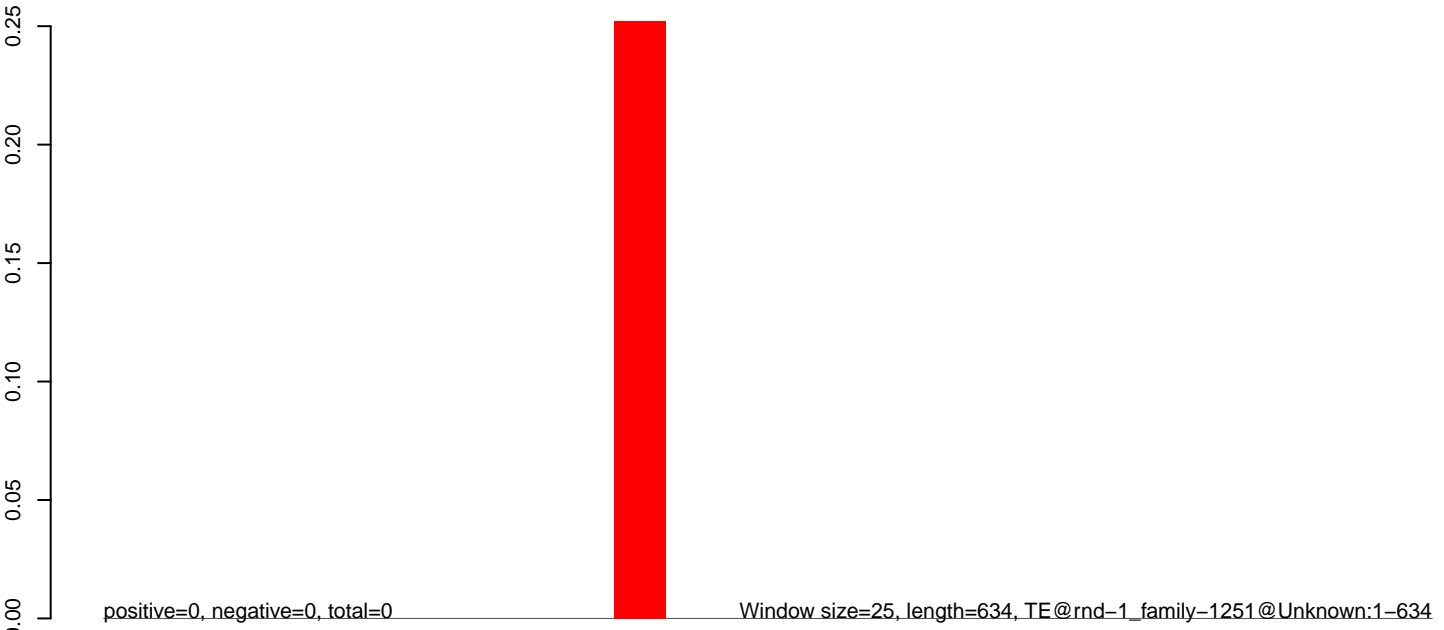
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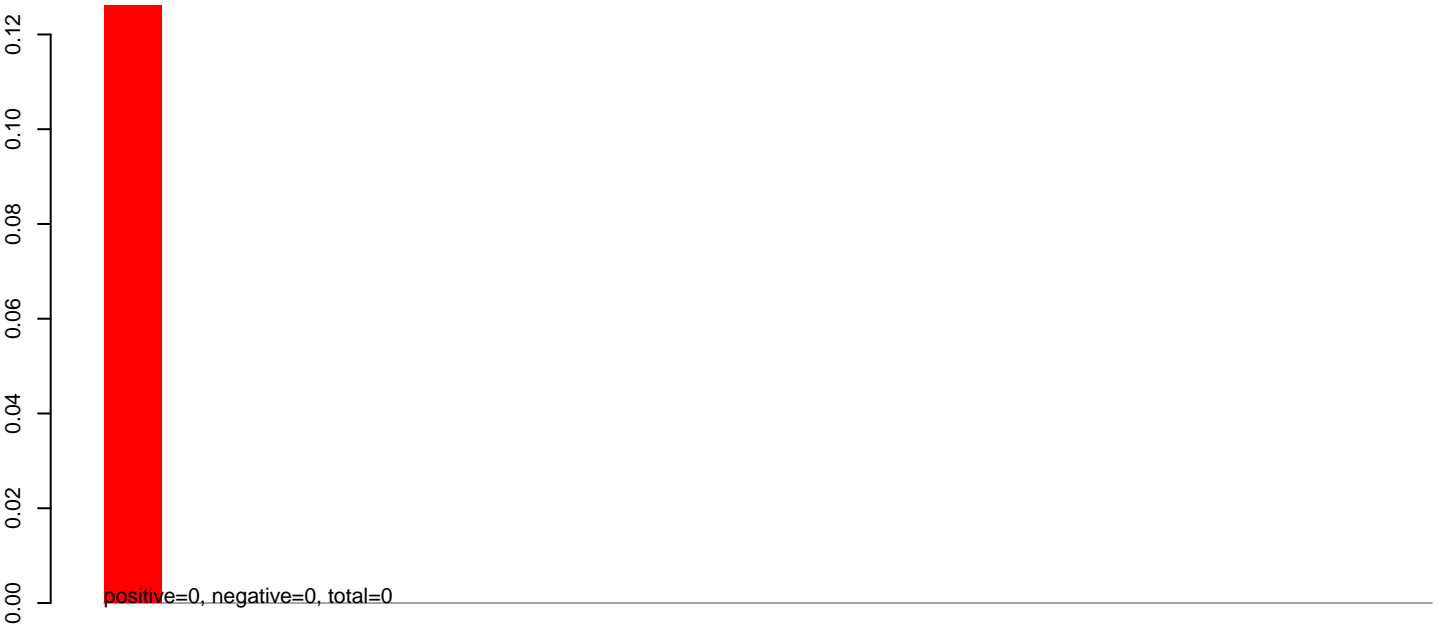
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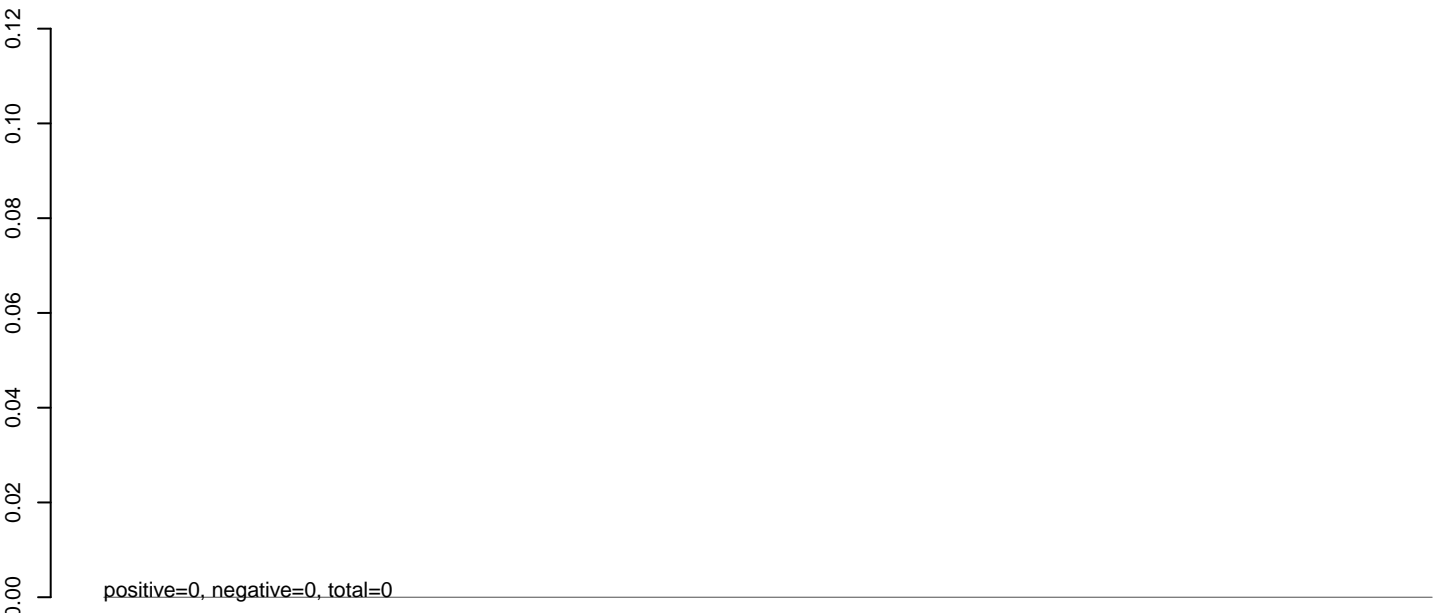
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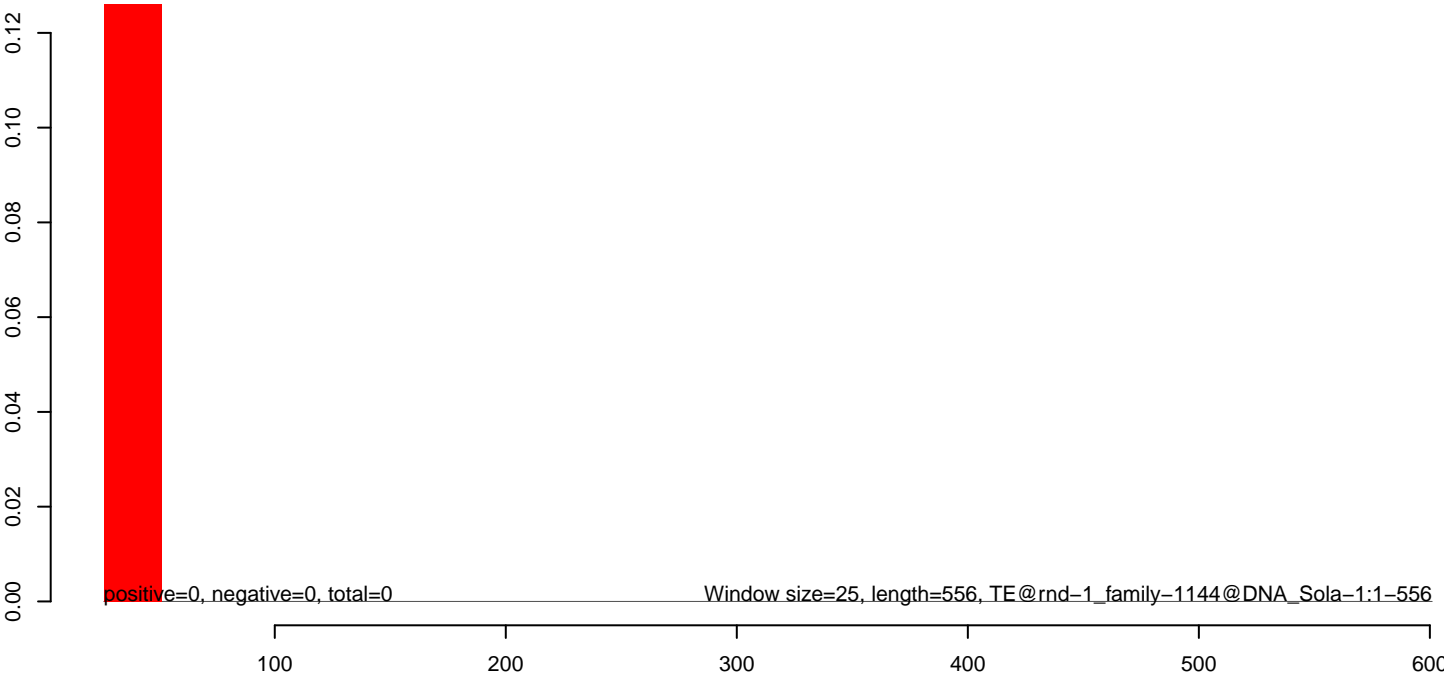
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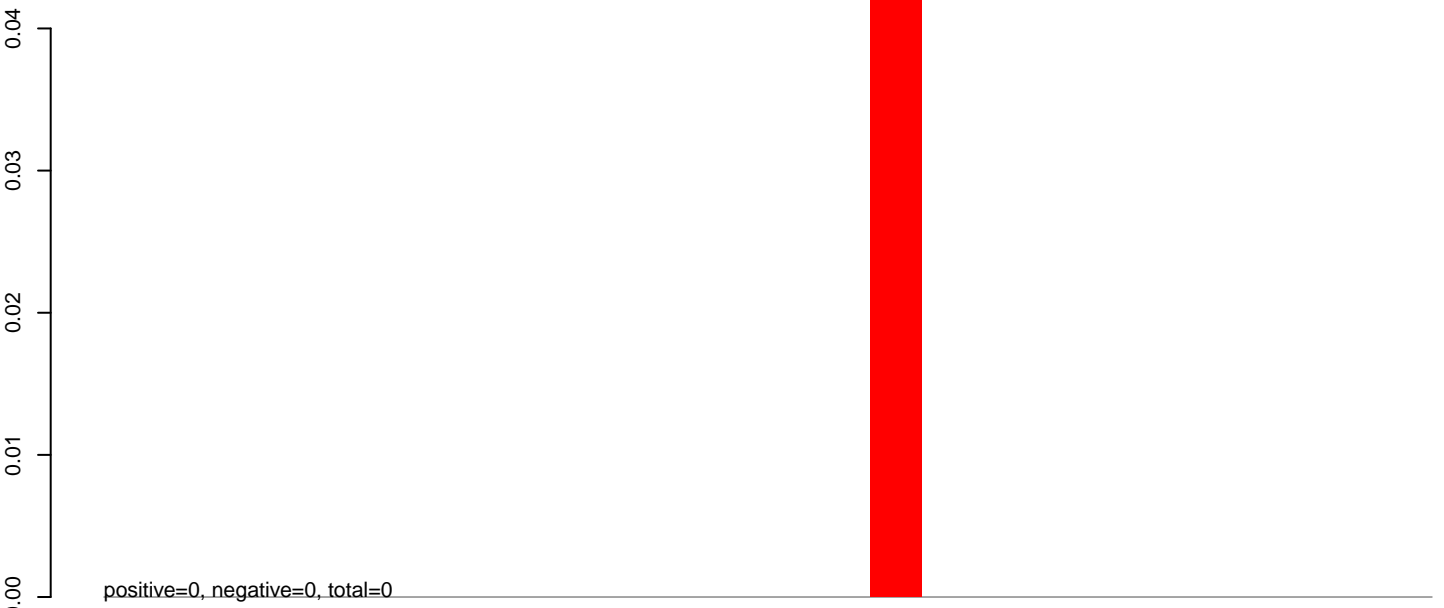
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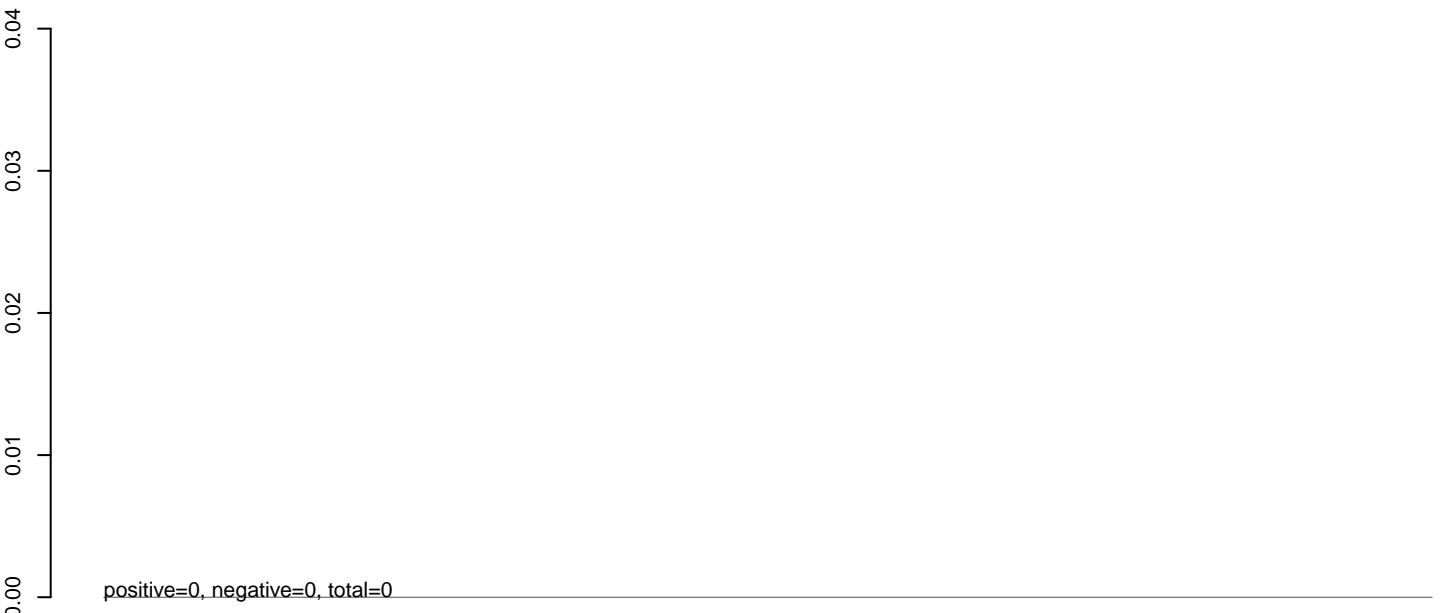
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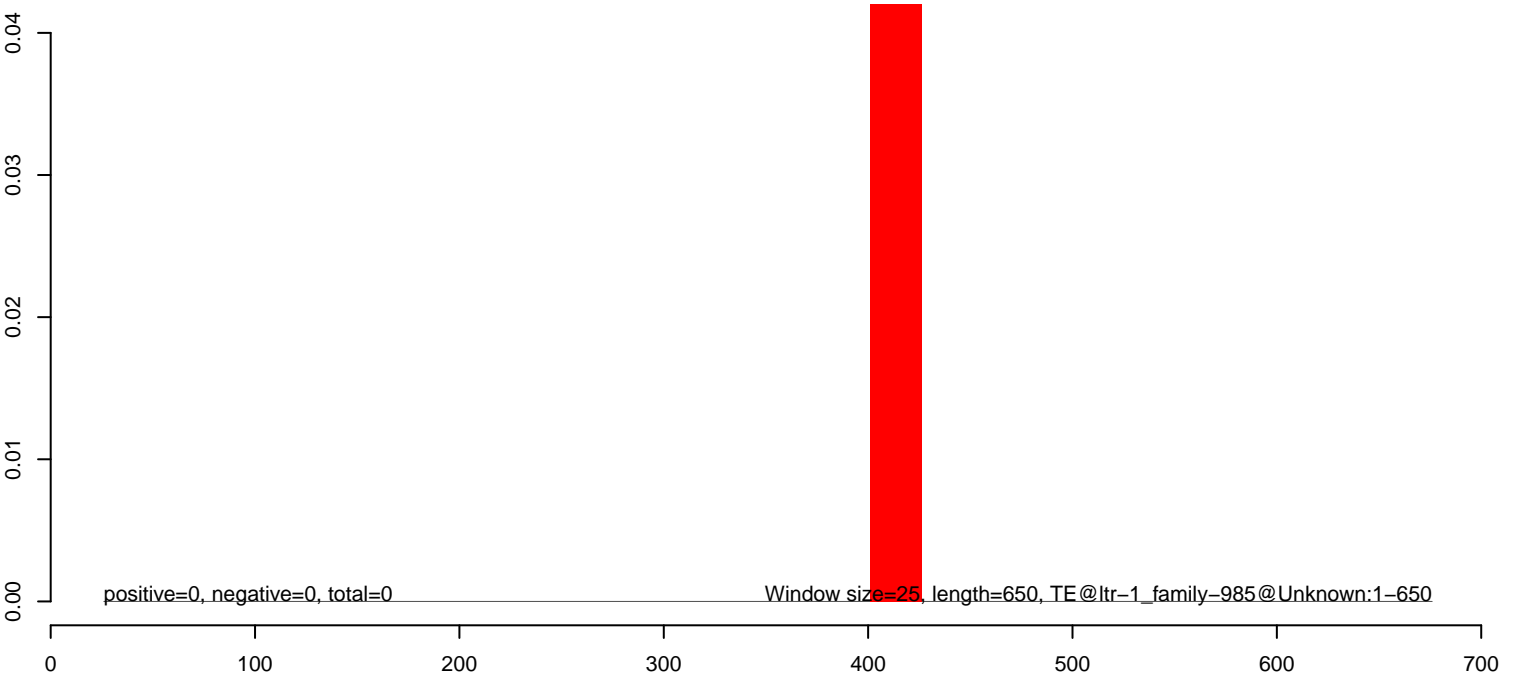
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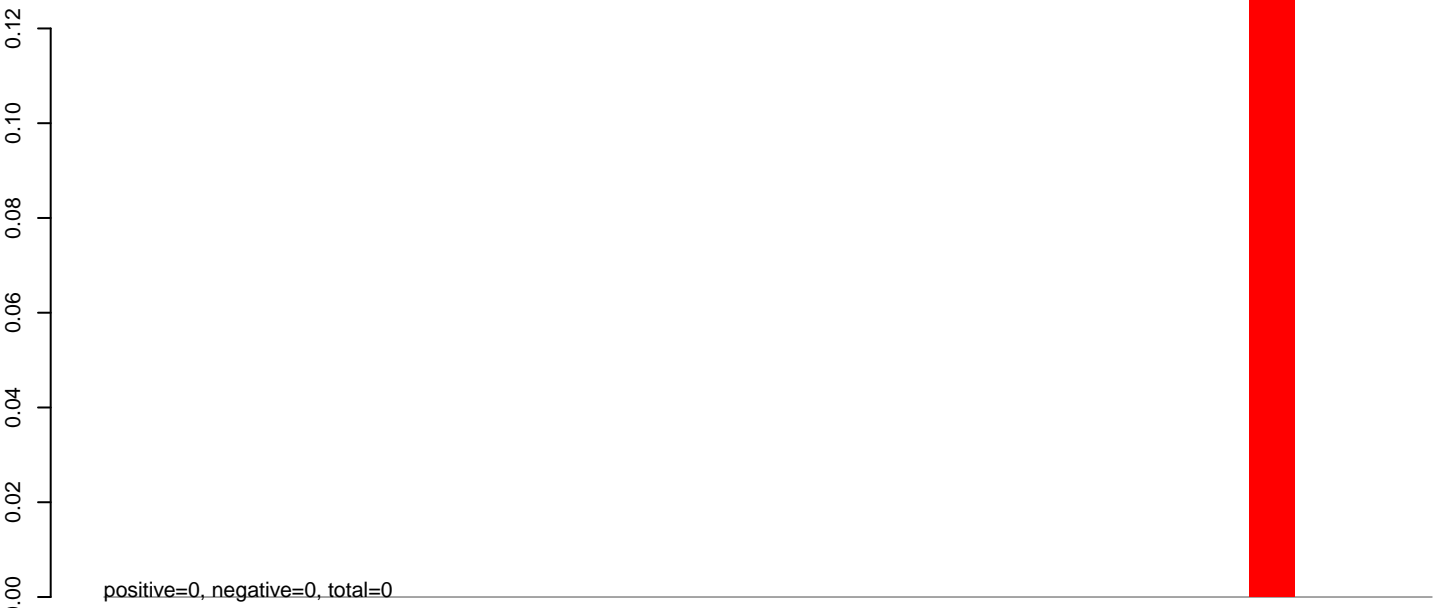
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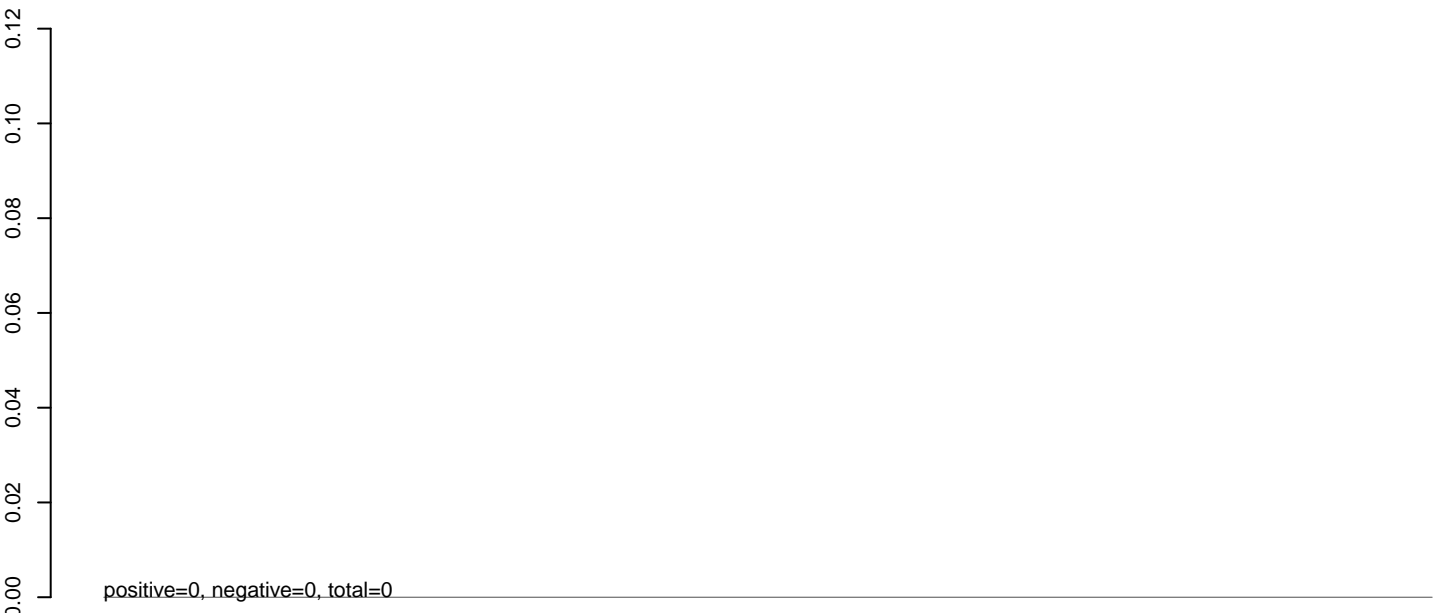
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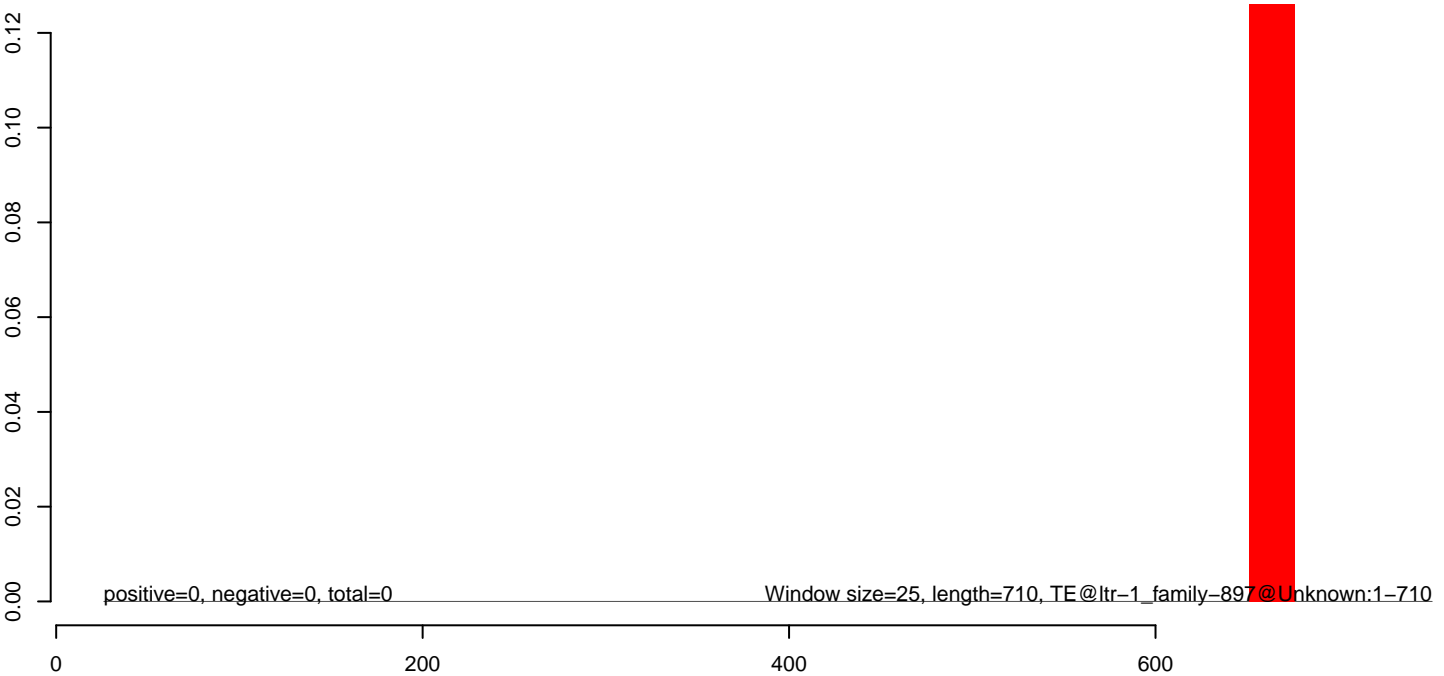
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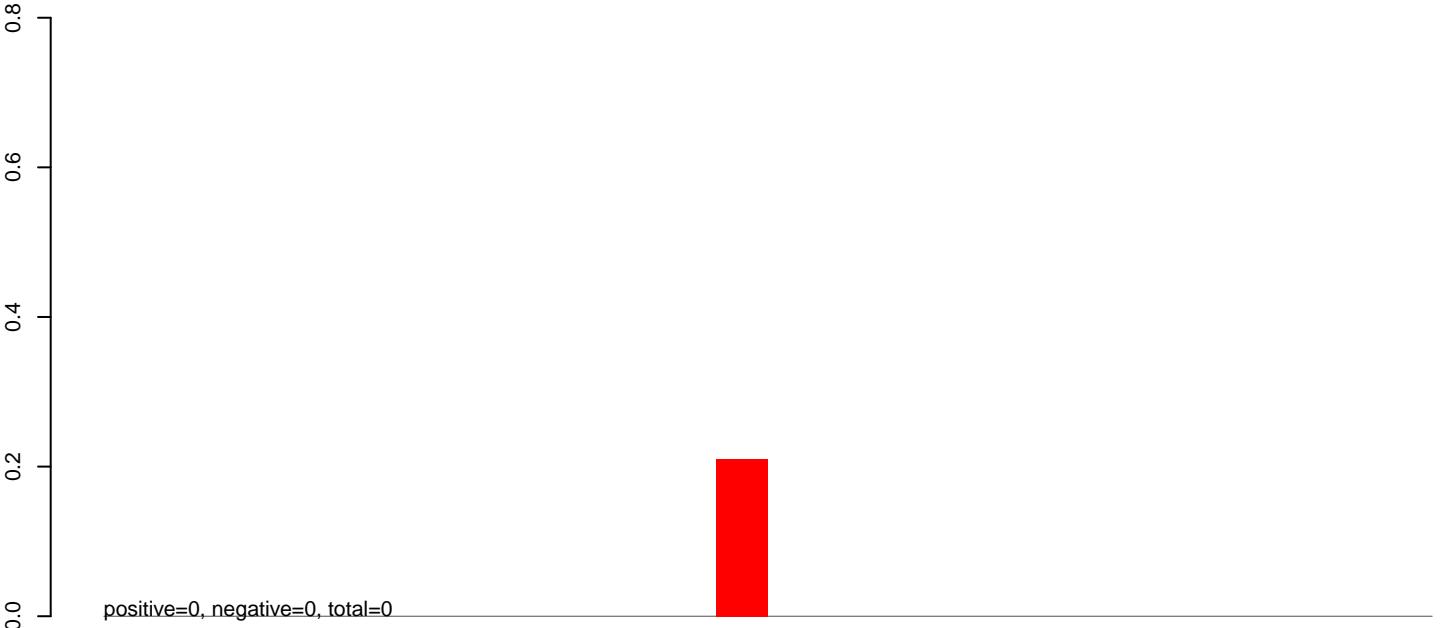
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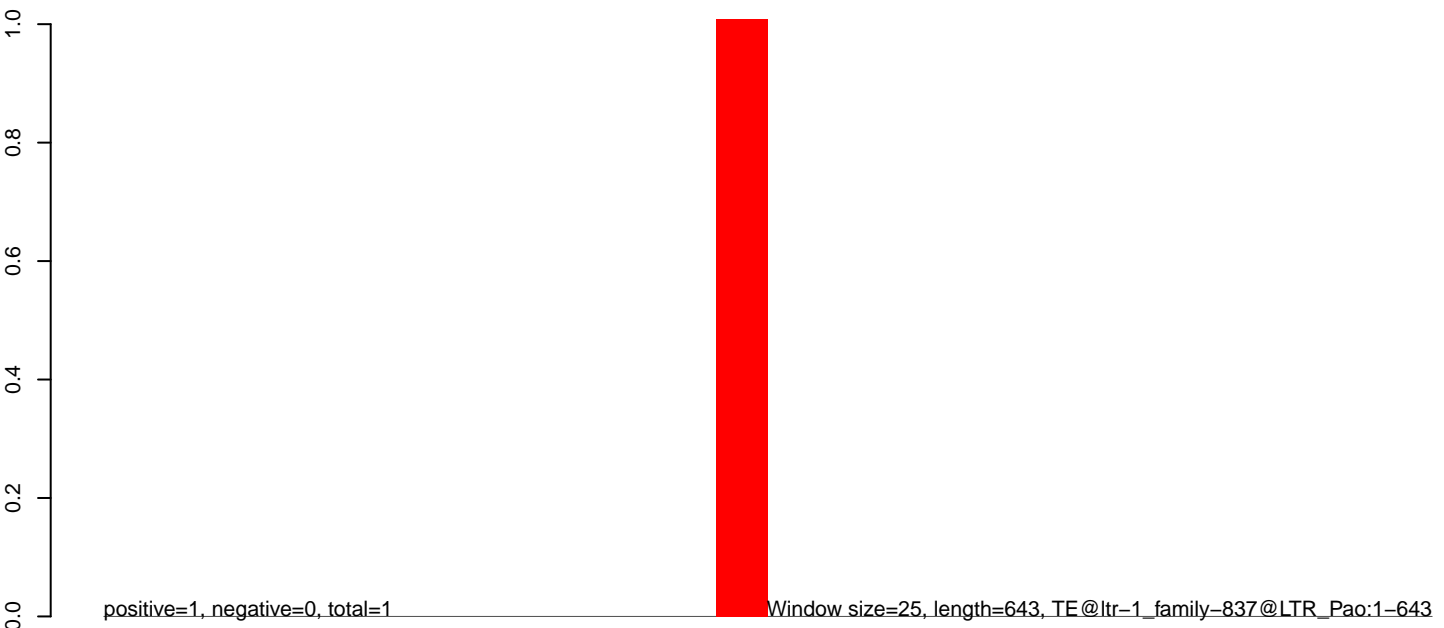
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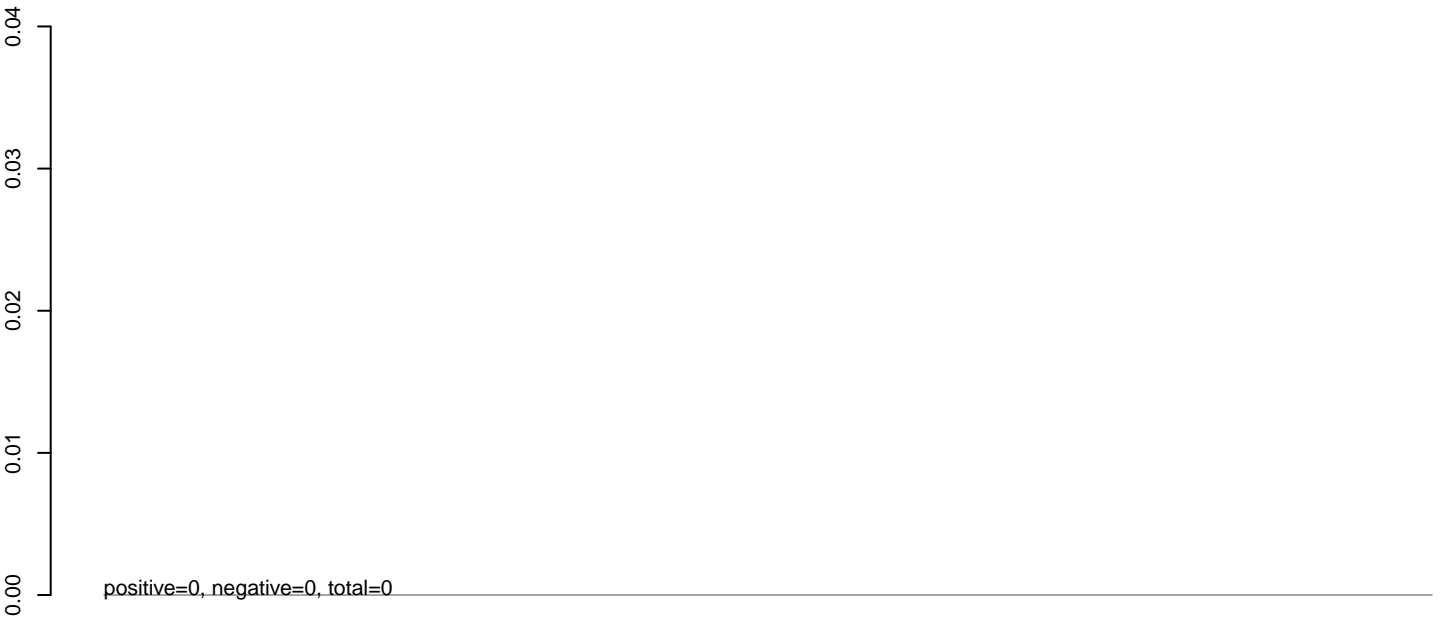
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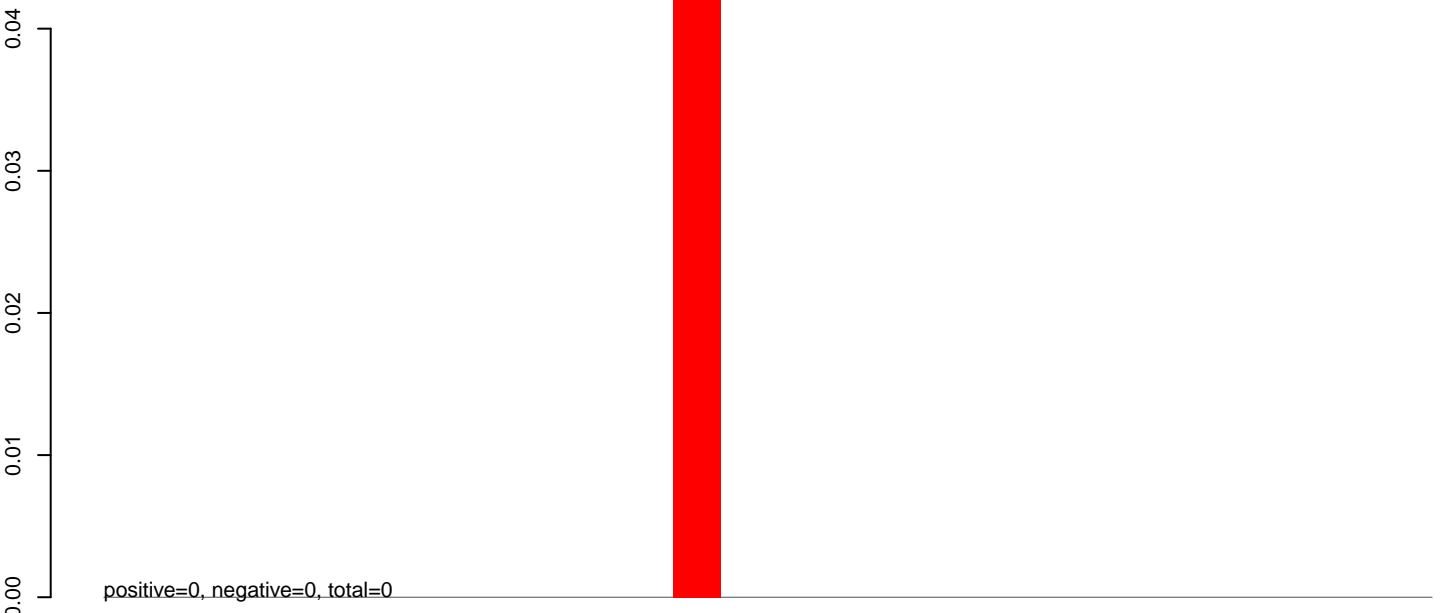
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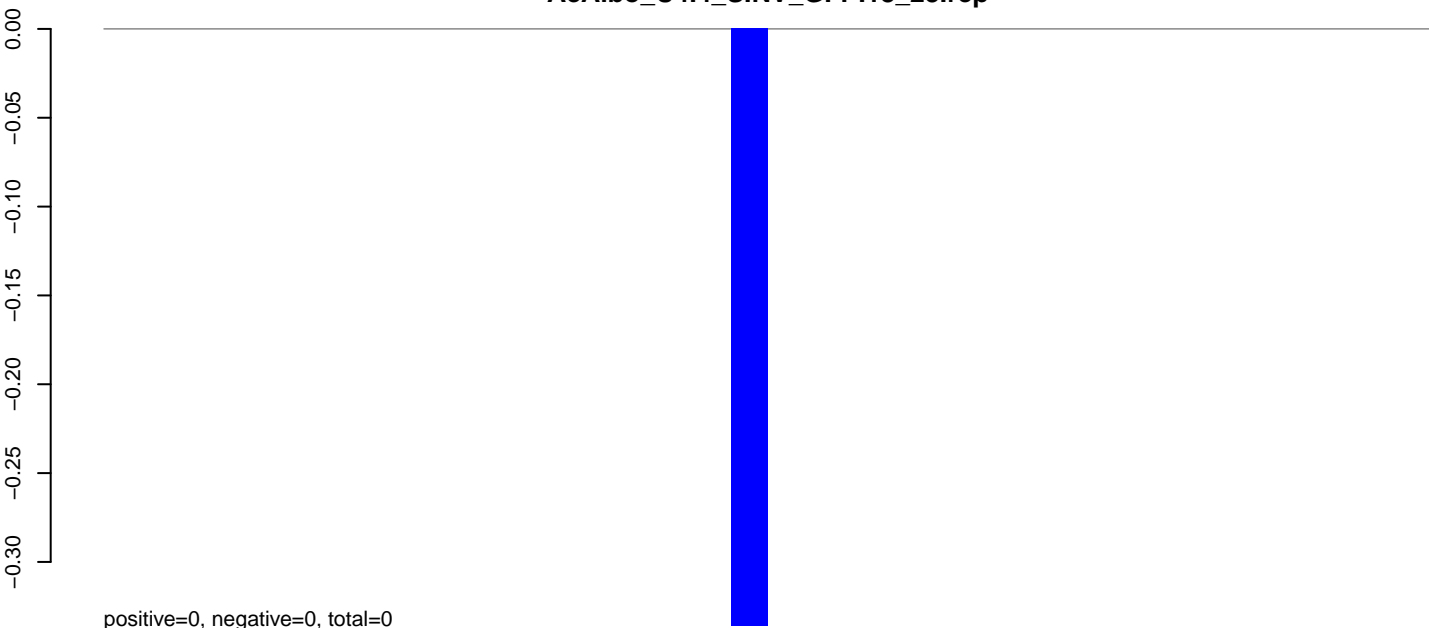
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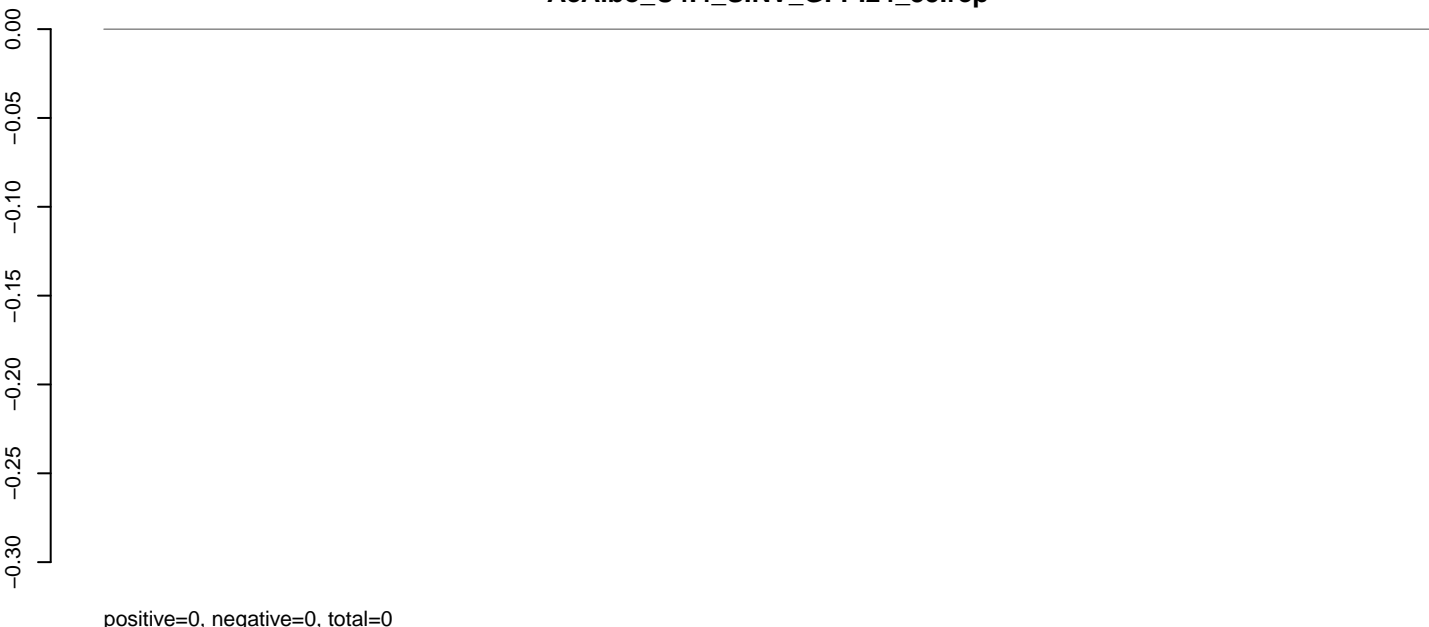
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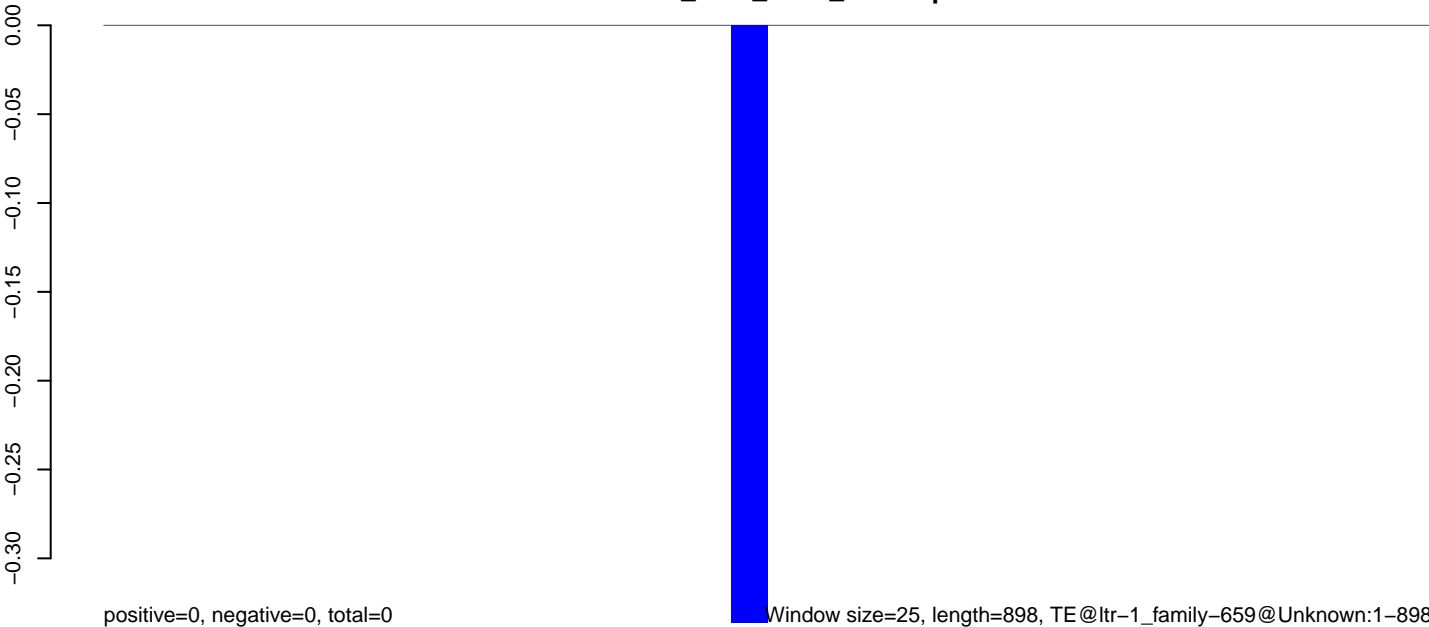
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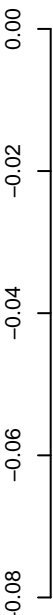
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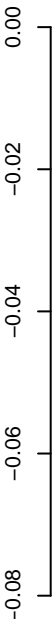
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AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



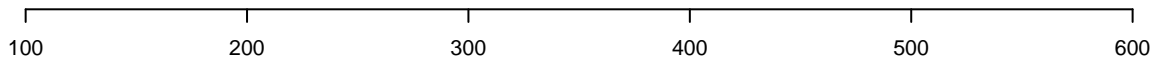
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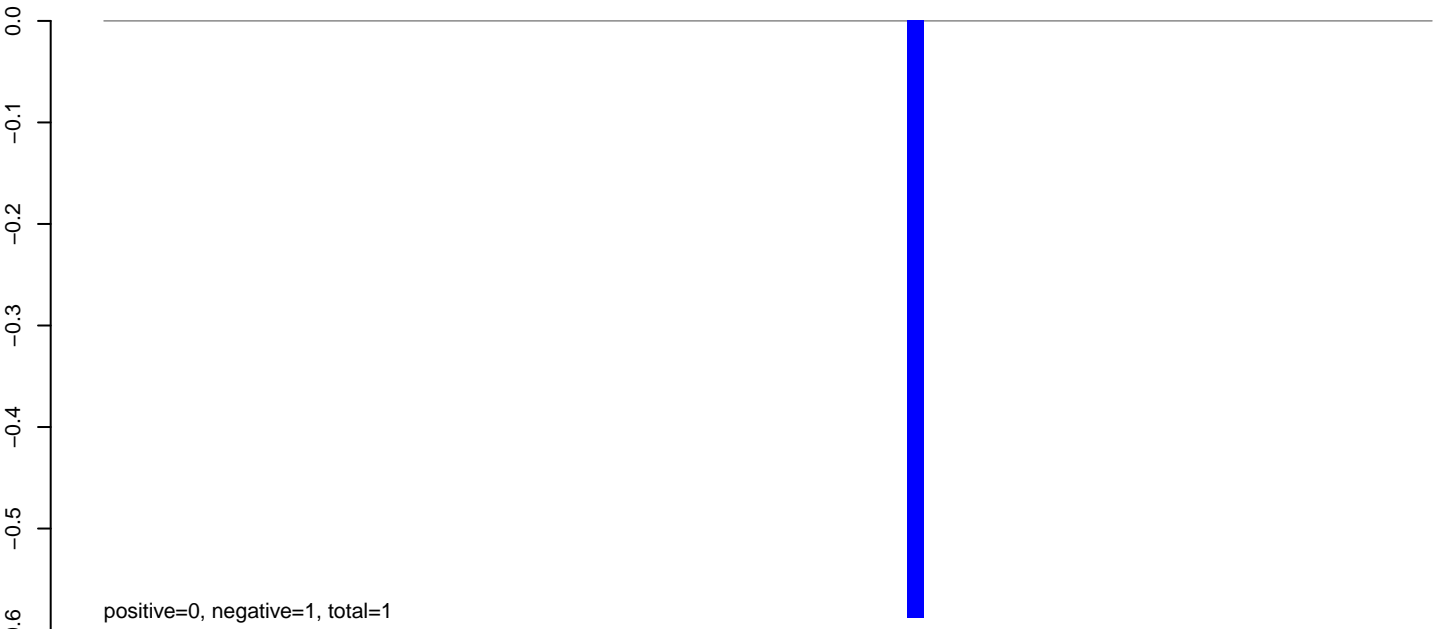


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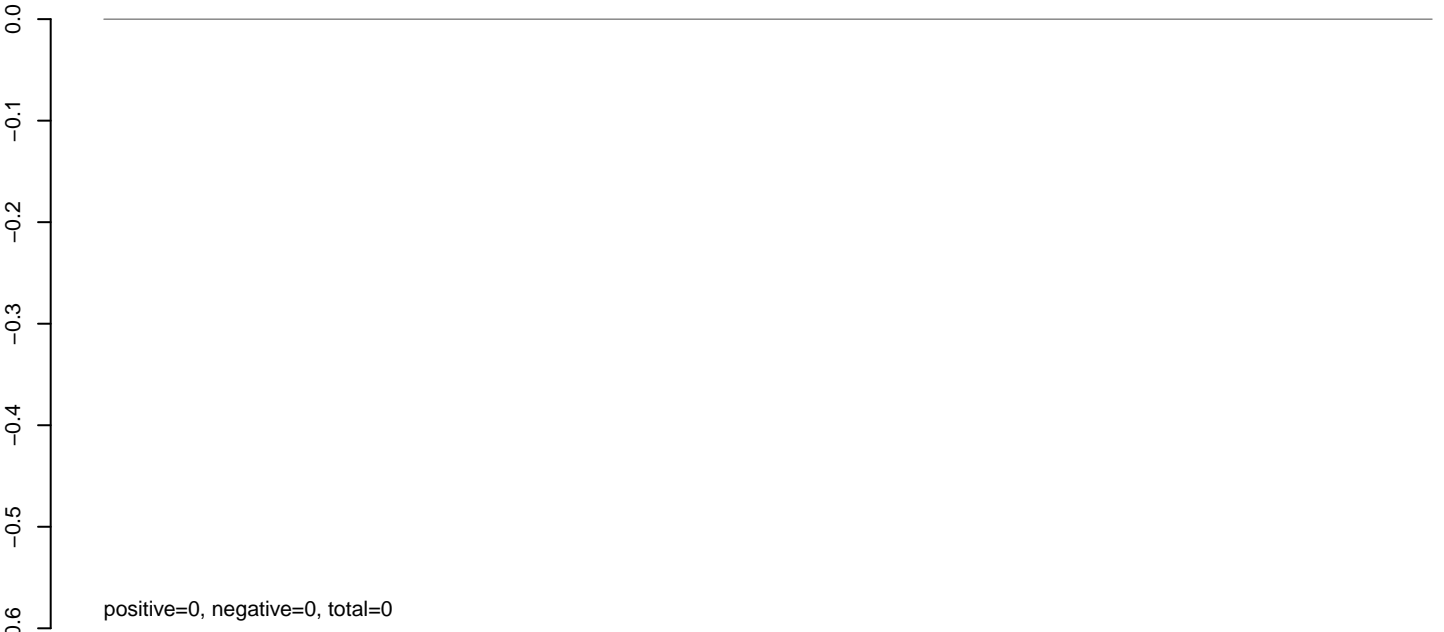
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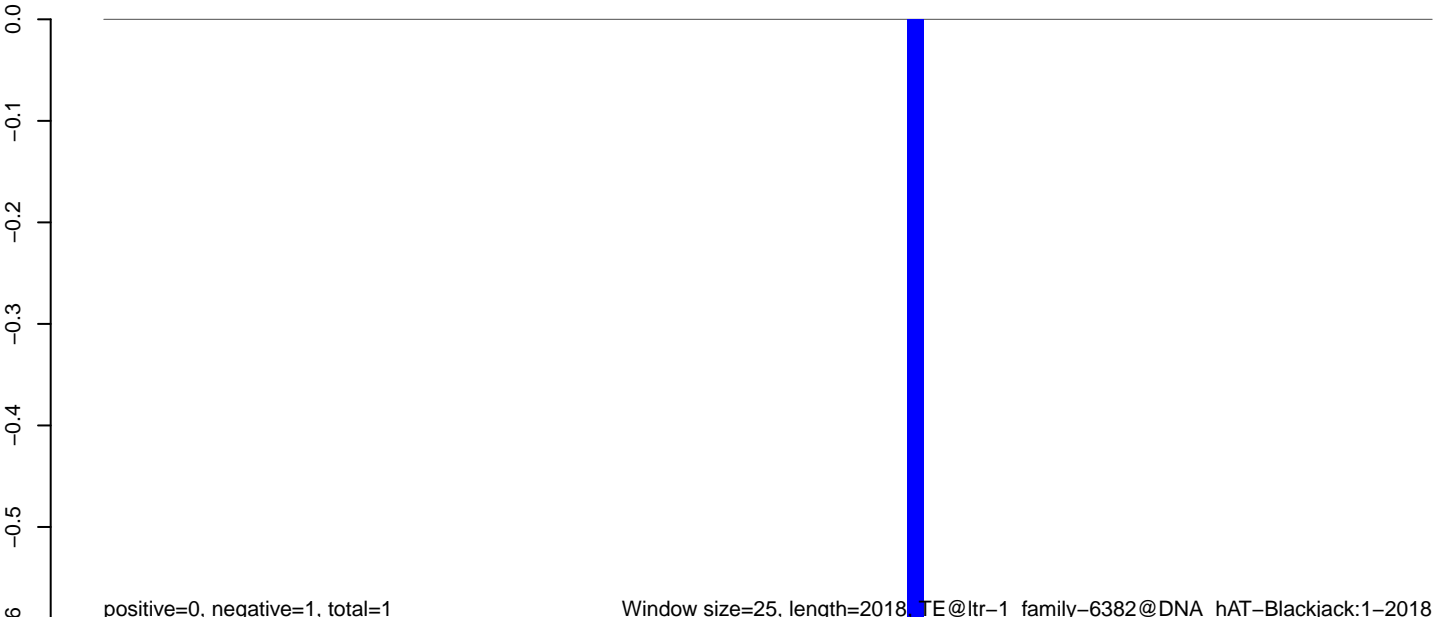
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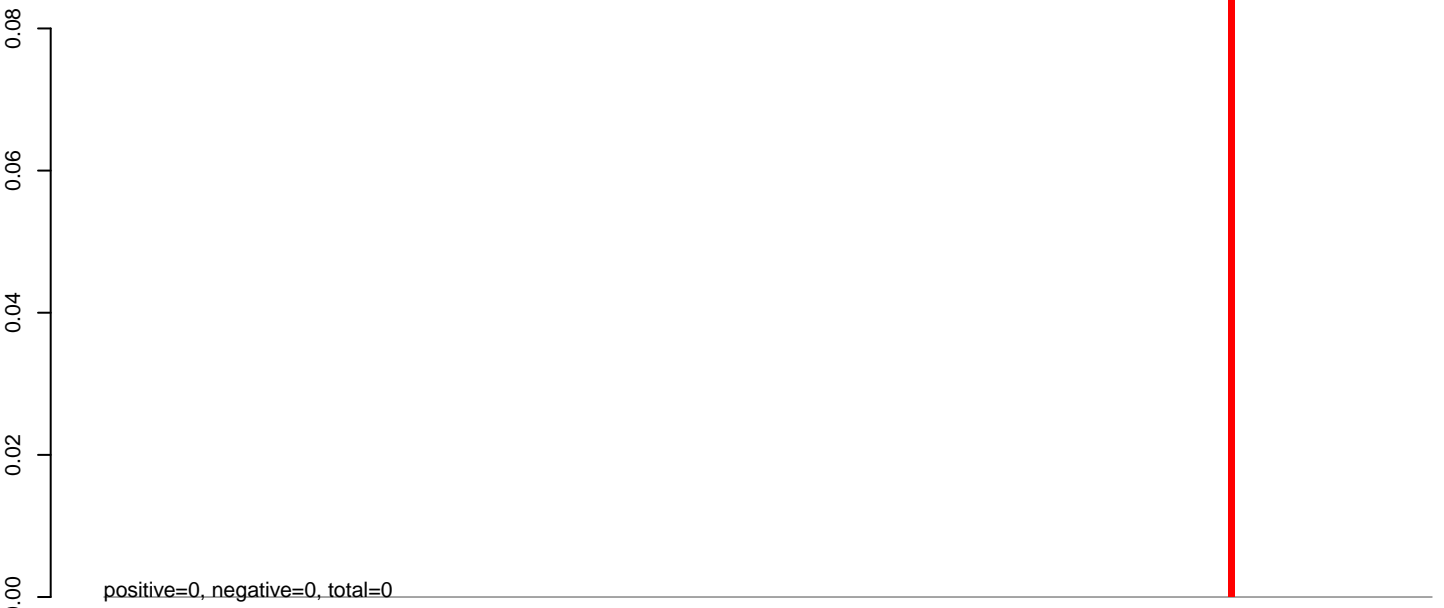
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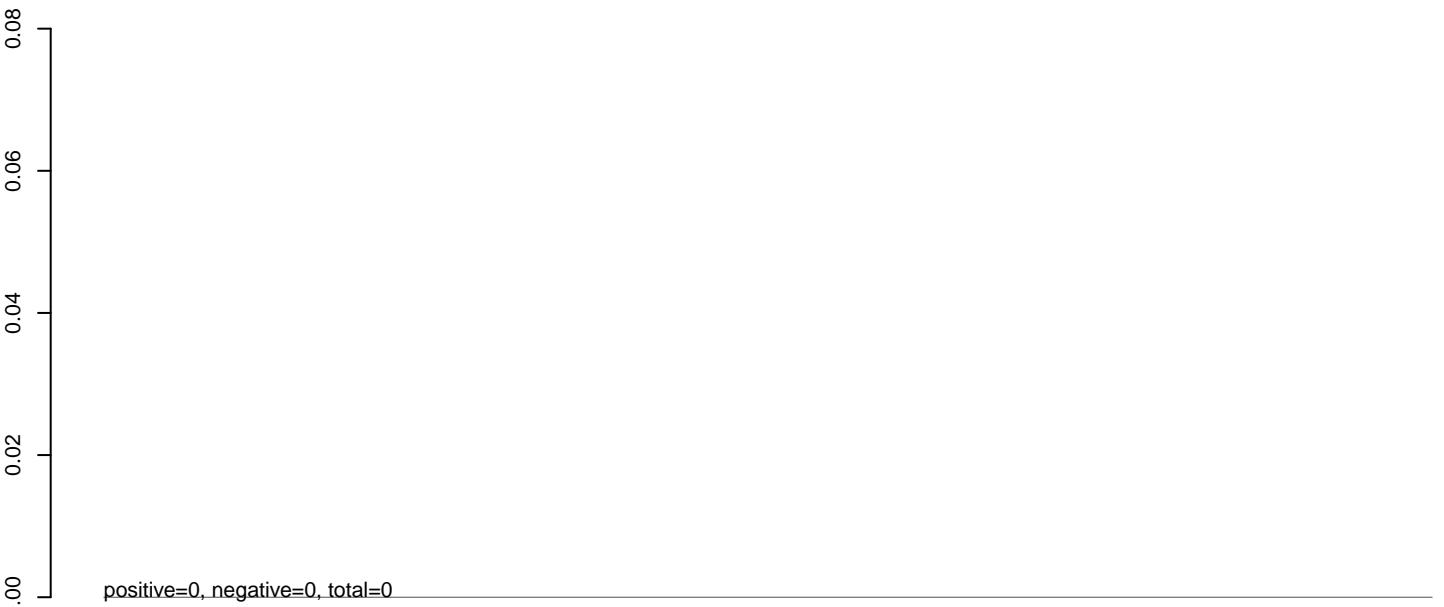
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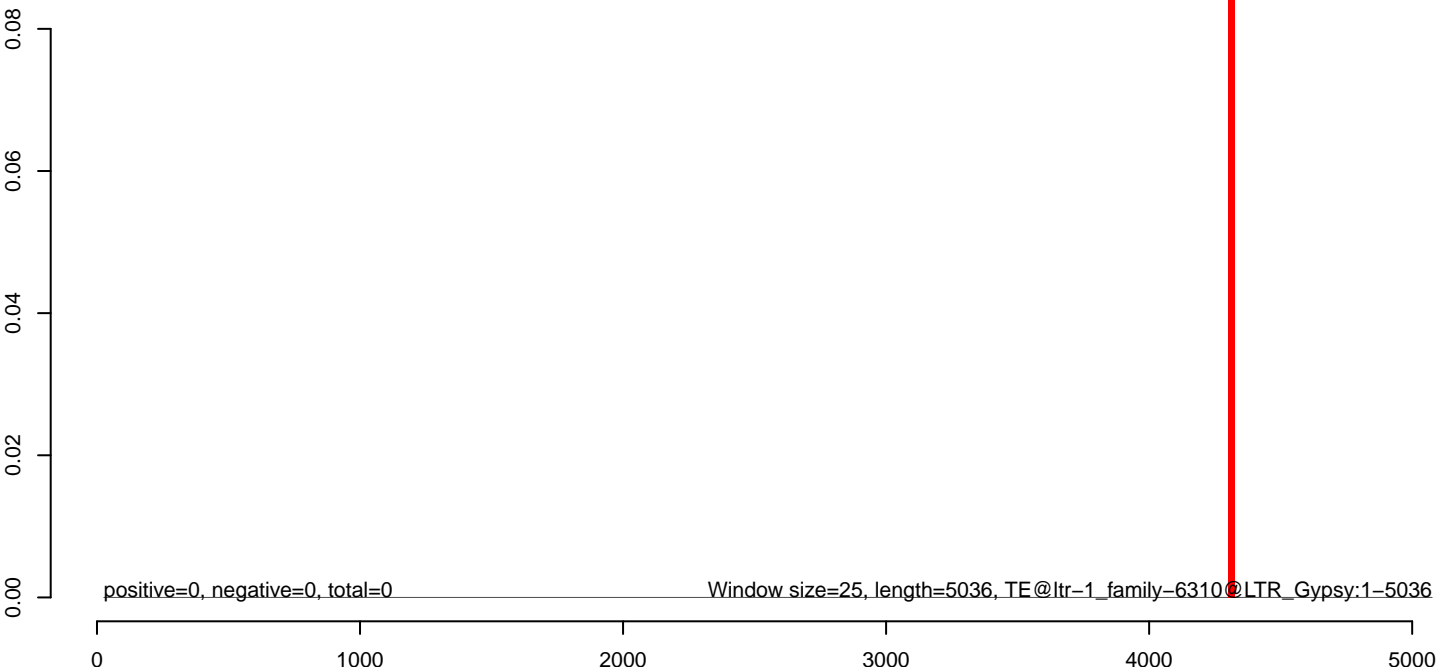
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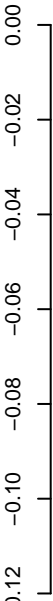
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AeAlbo_U4.4_SINV_GFP.rep

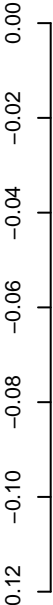


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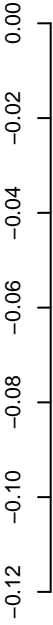
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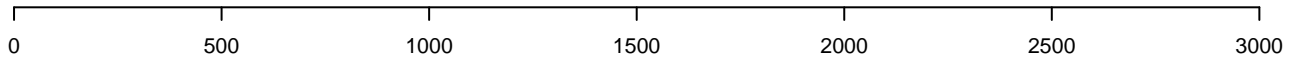
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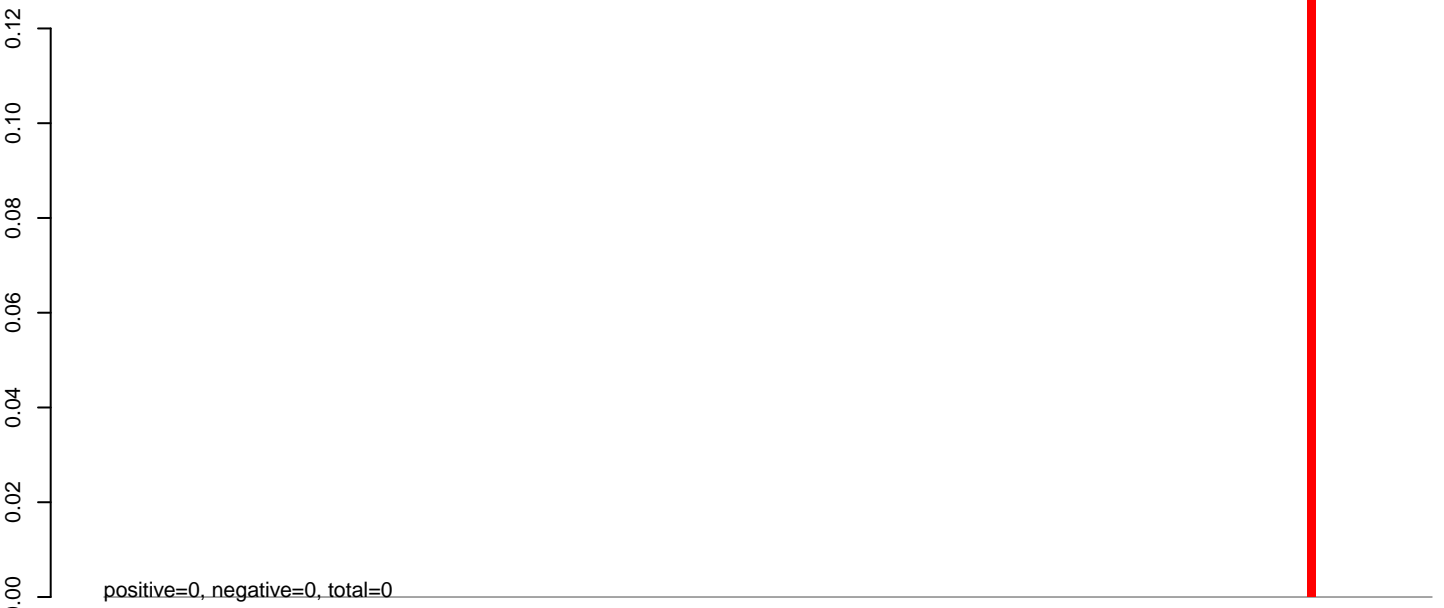


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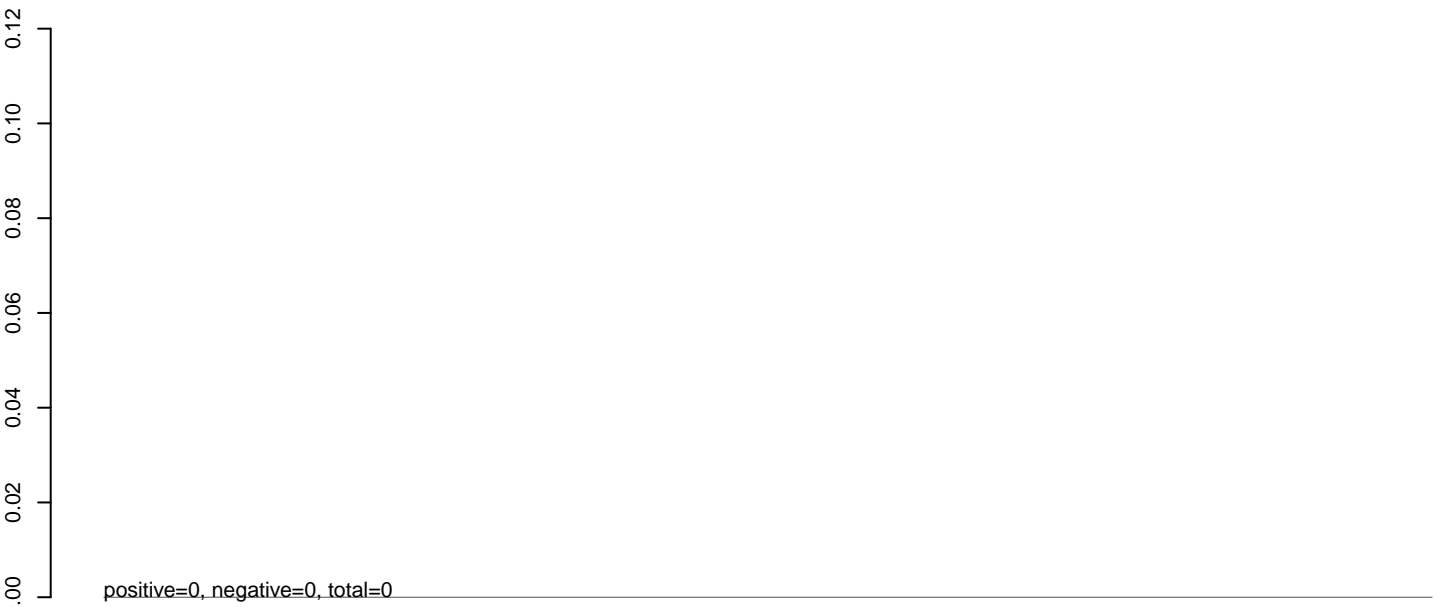
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



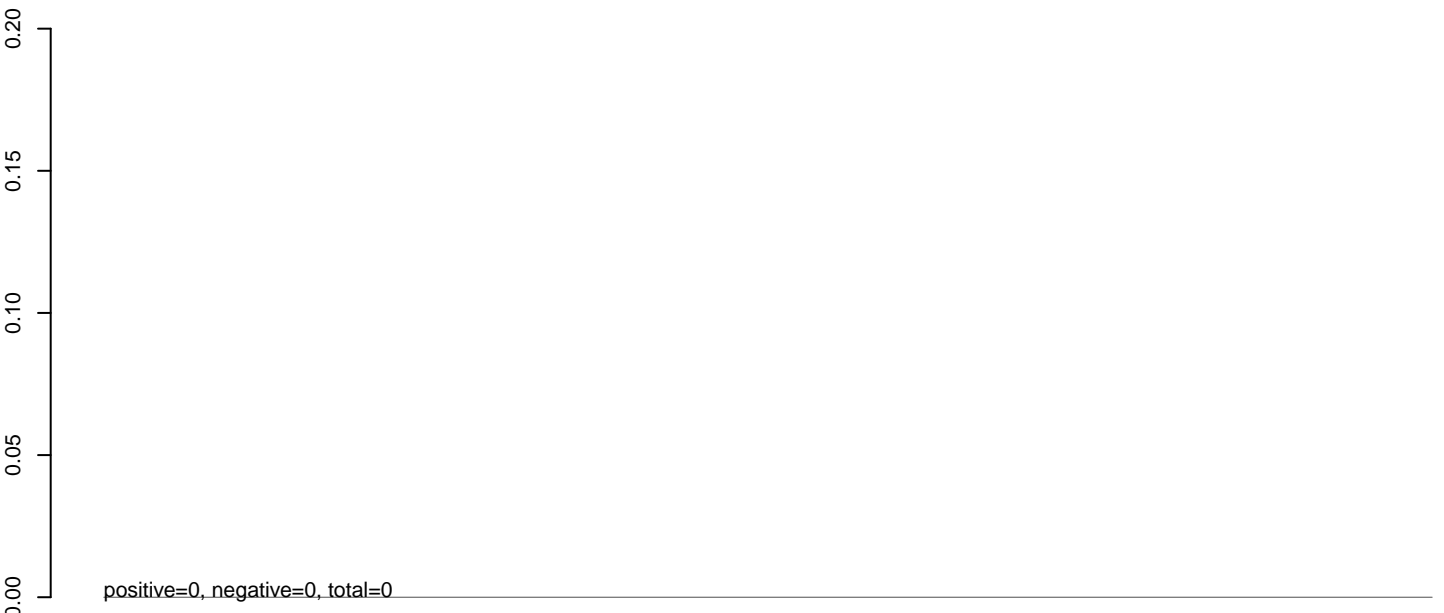
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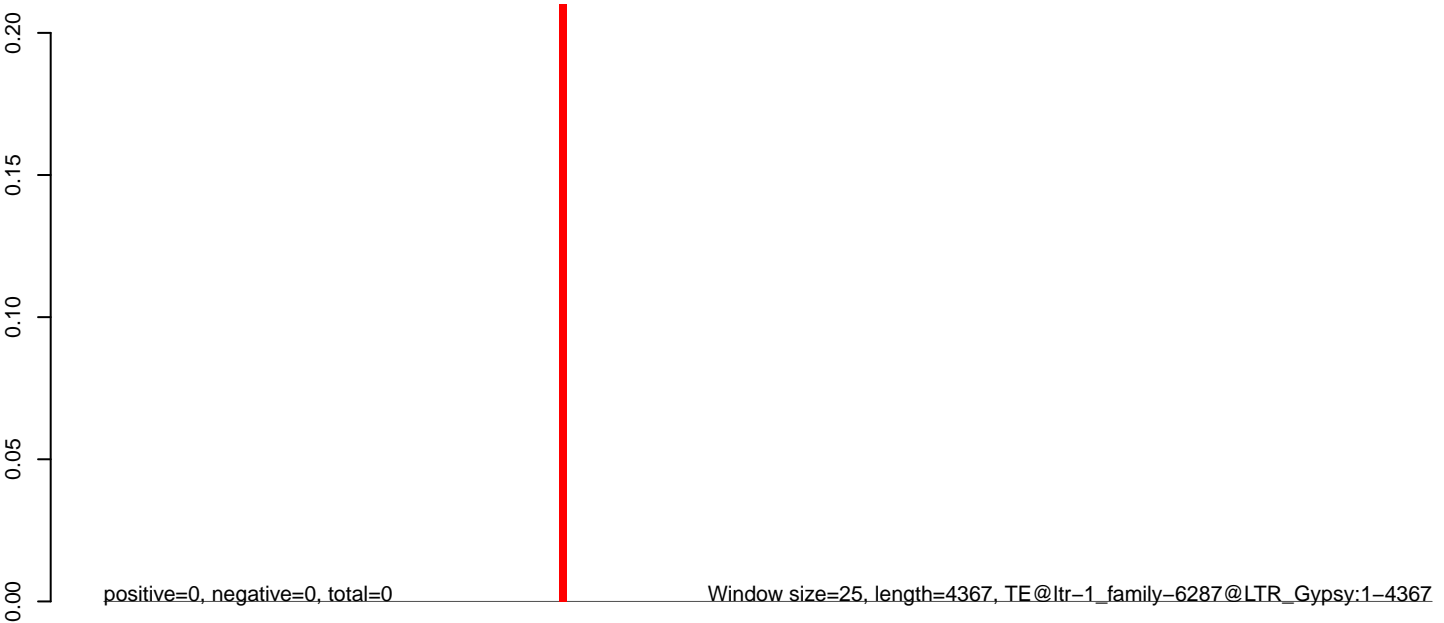
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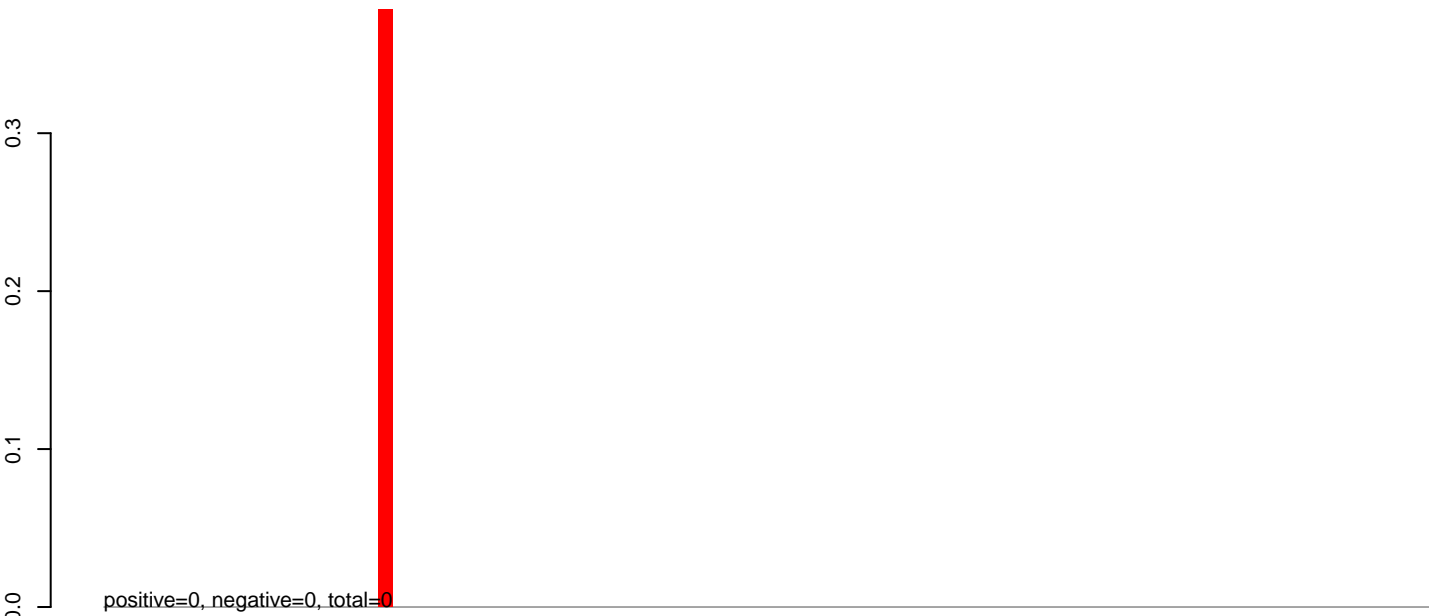
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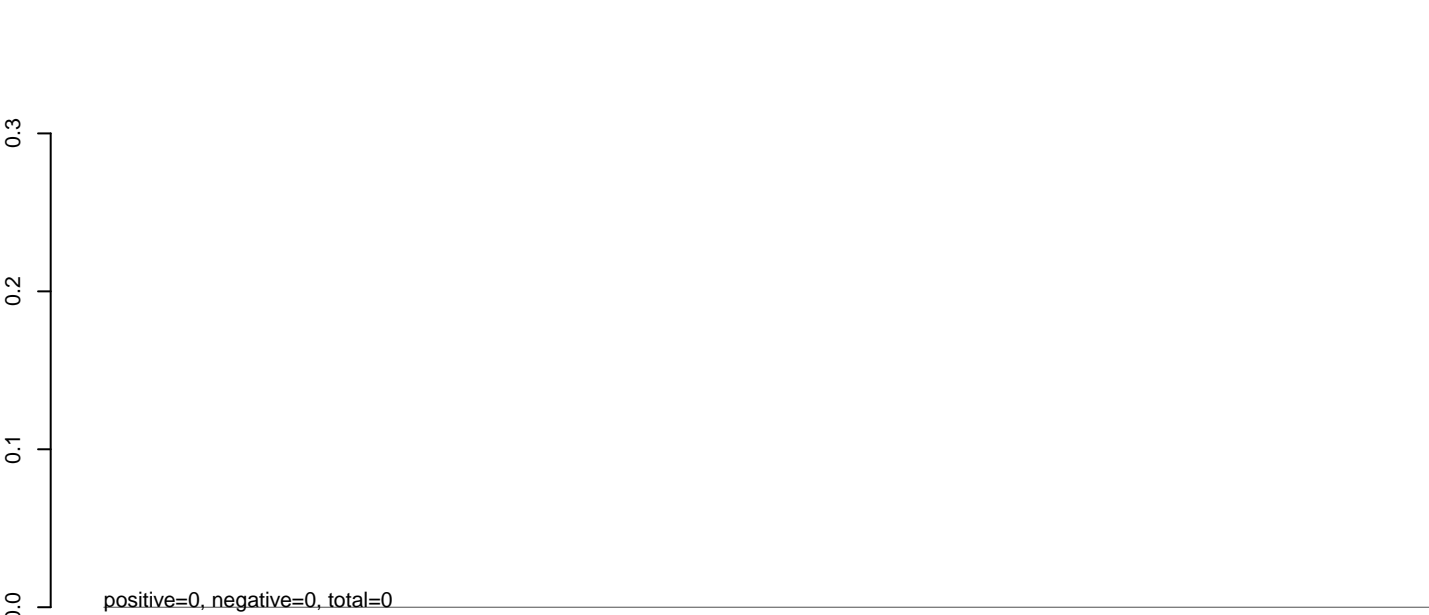
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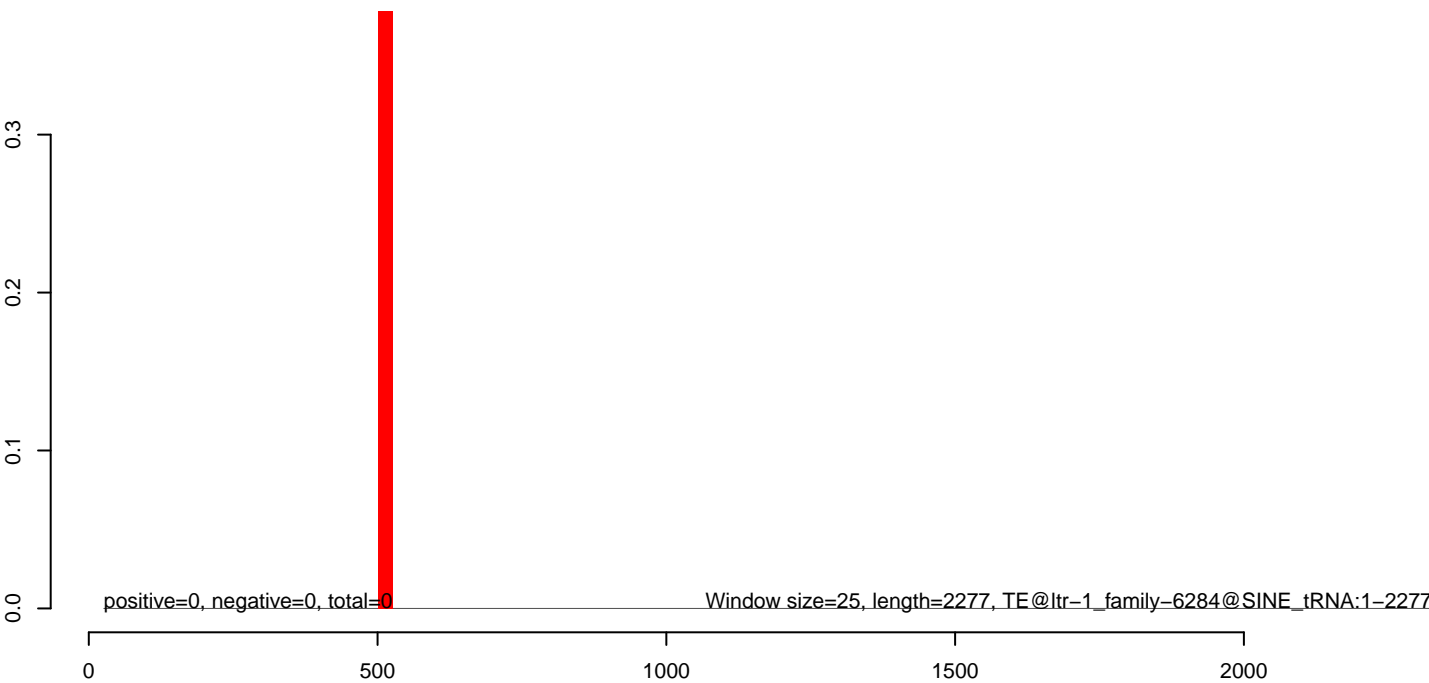
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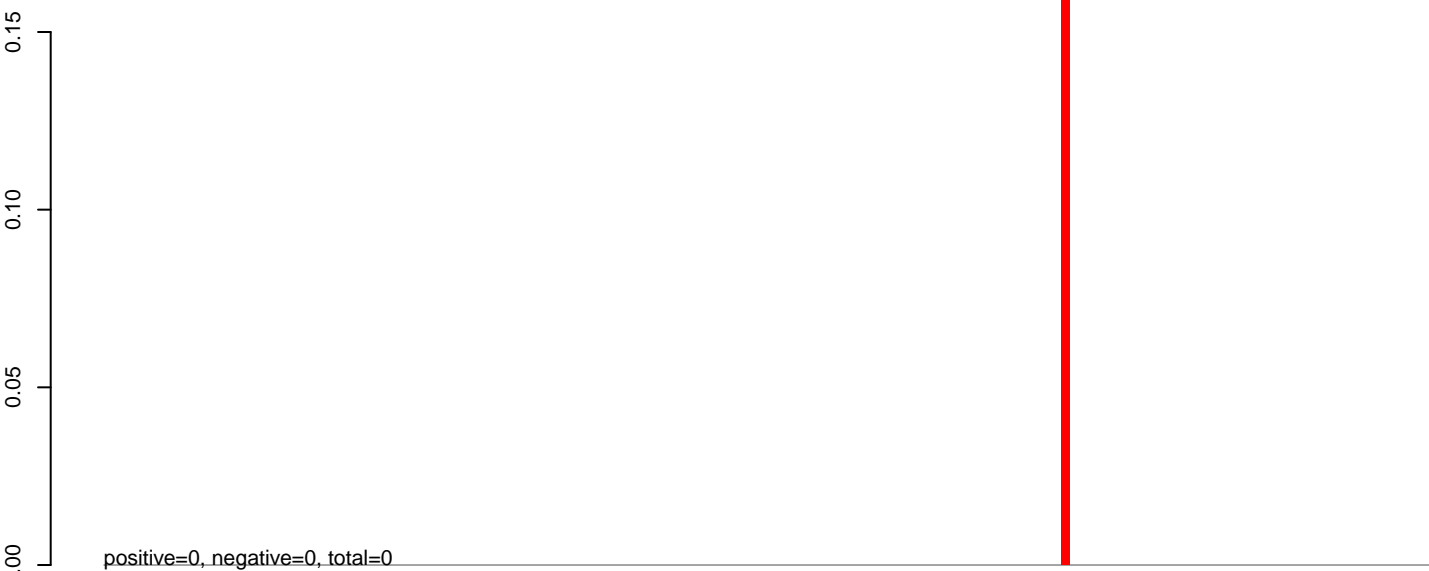
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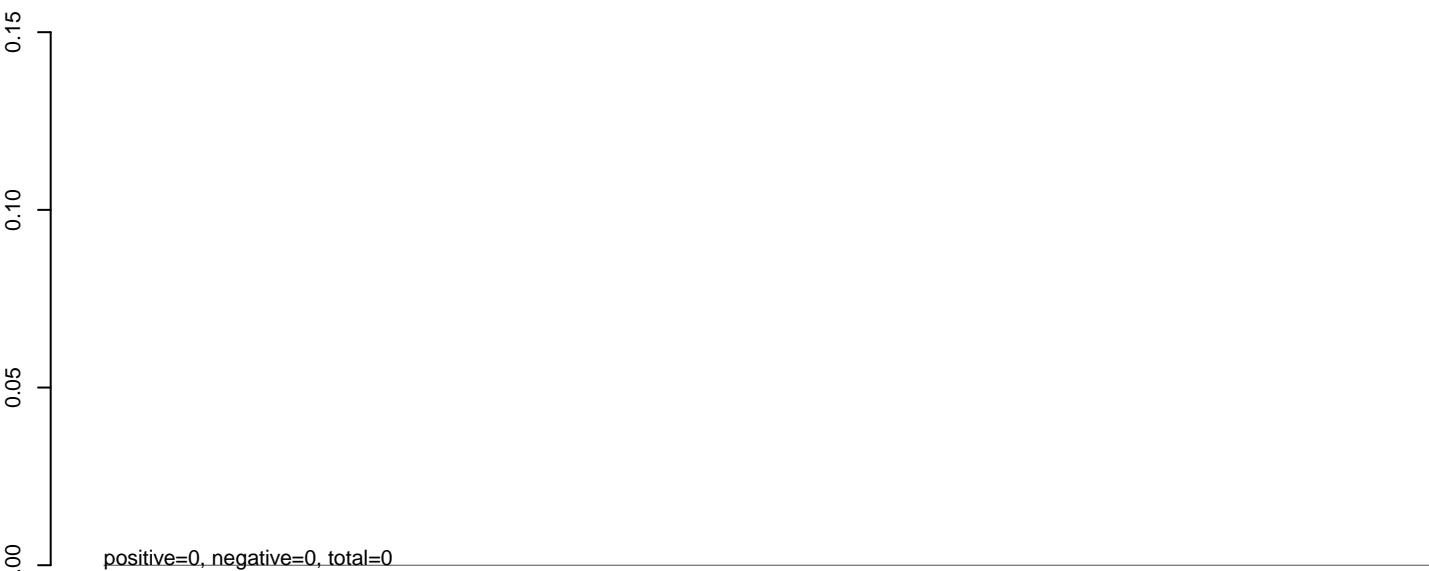
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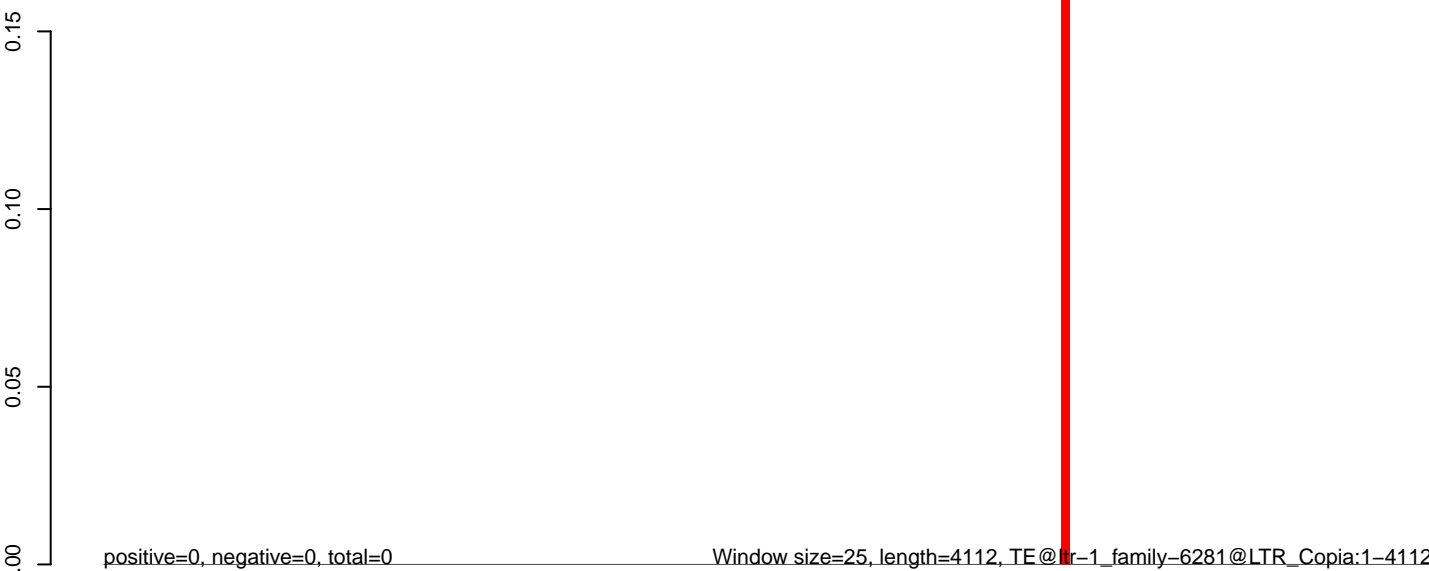
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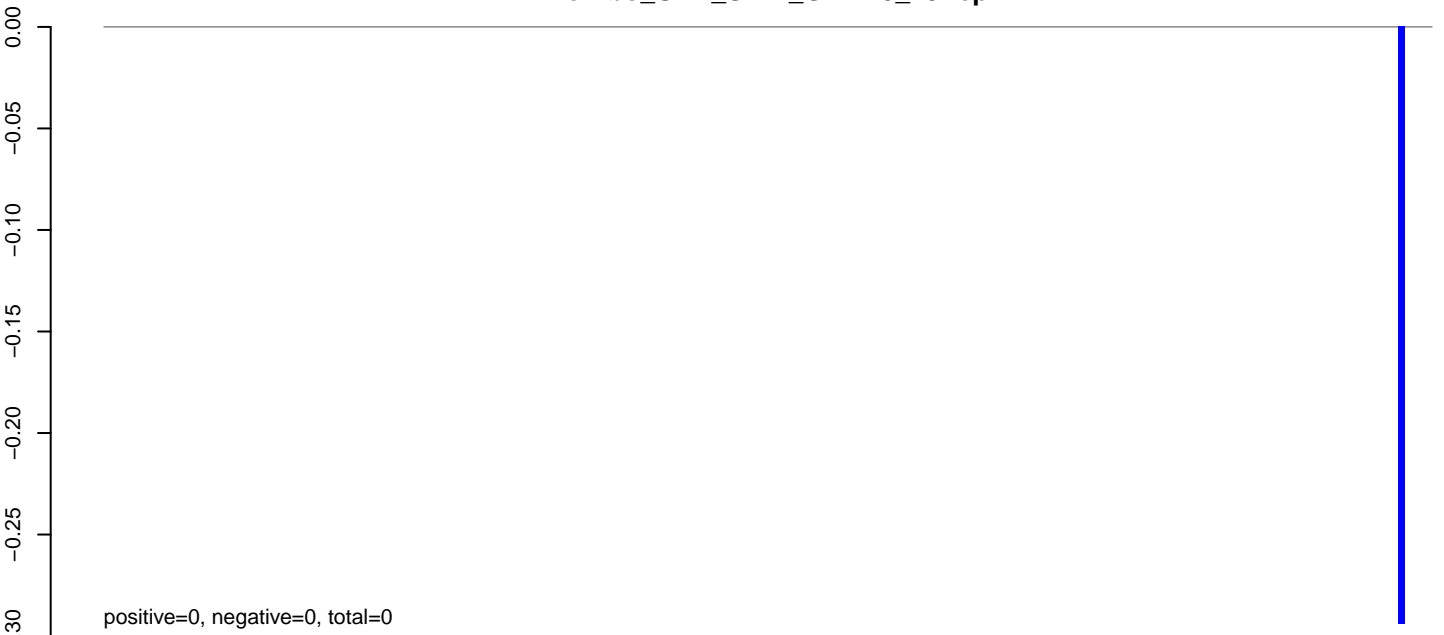
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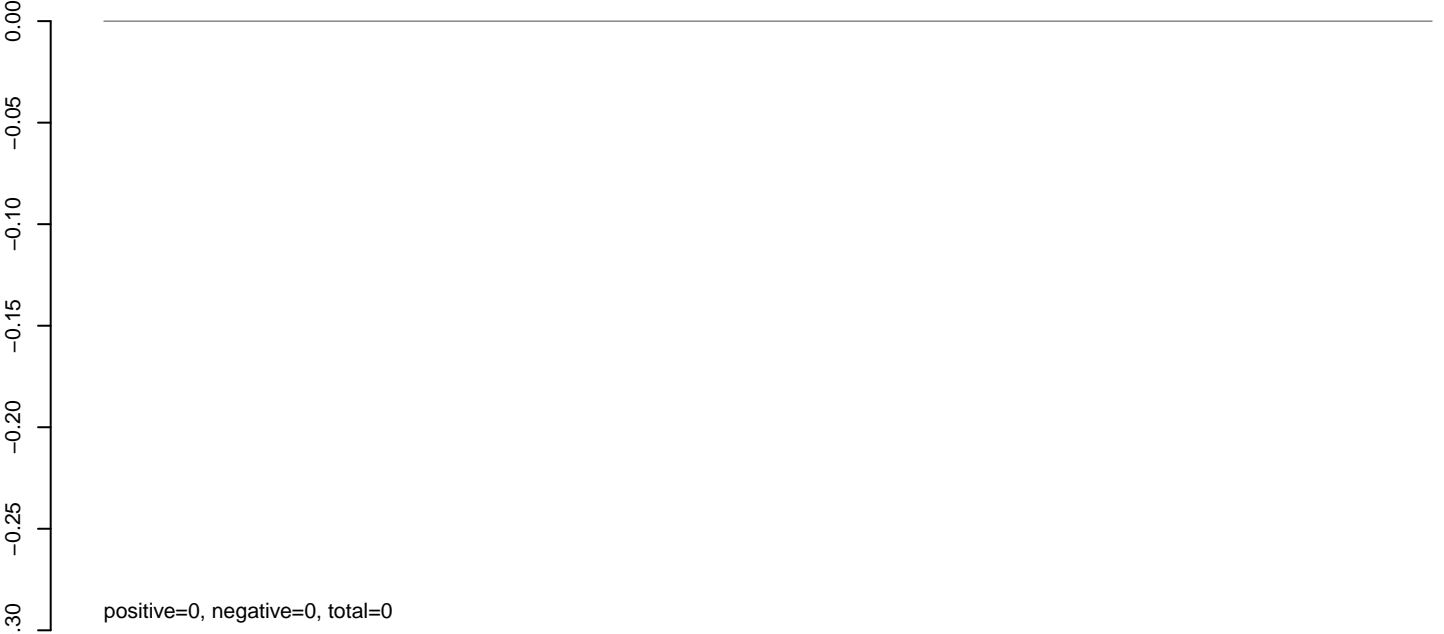
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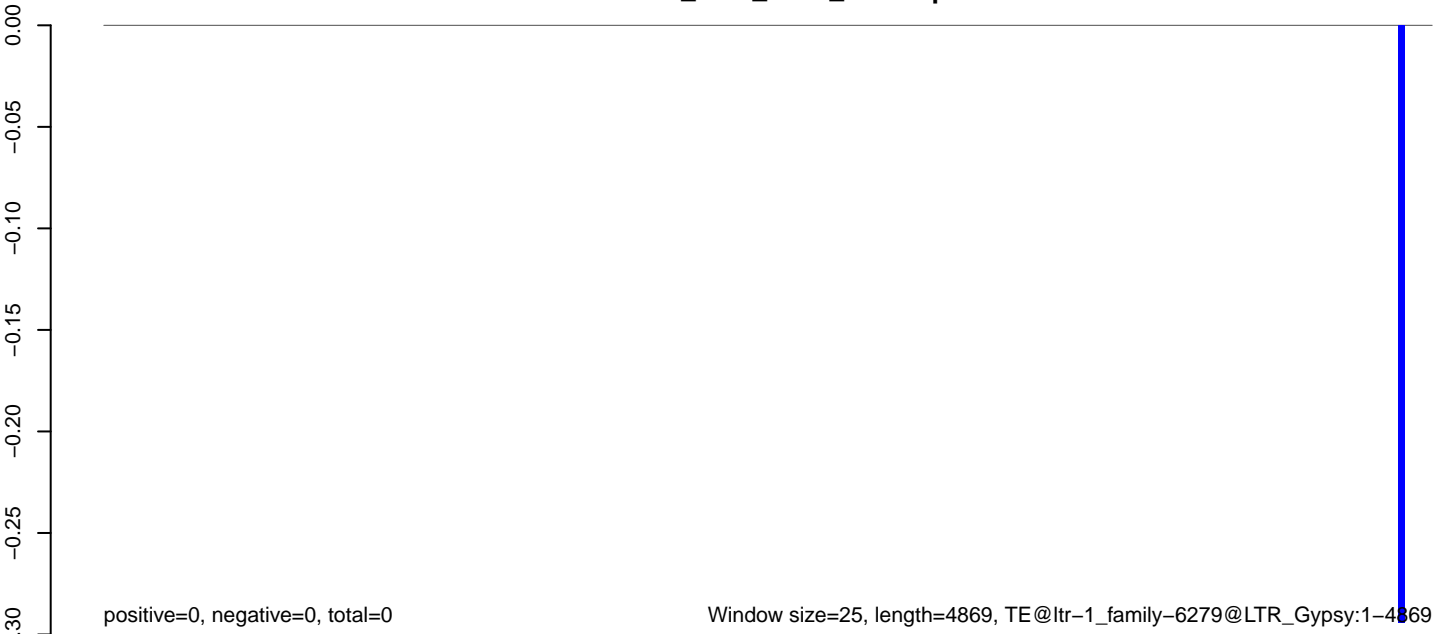
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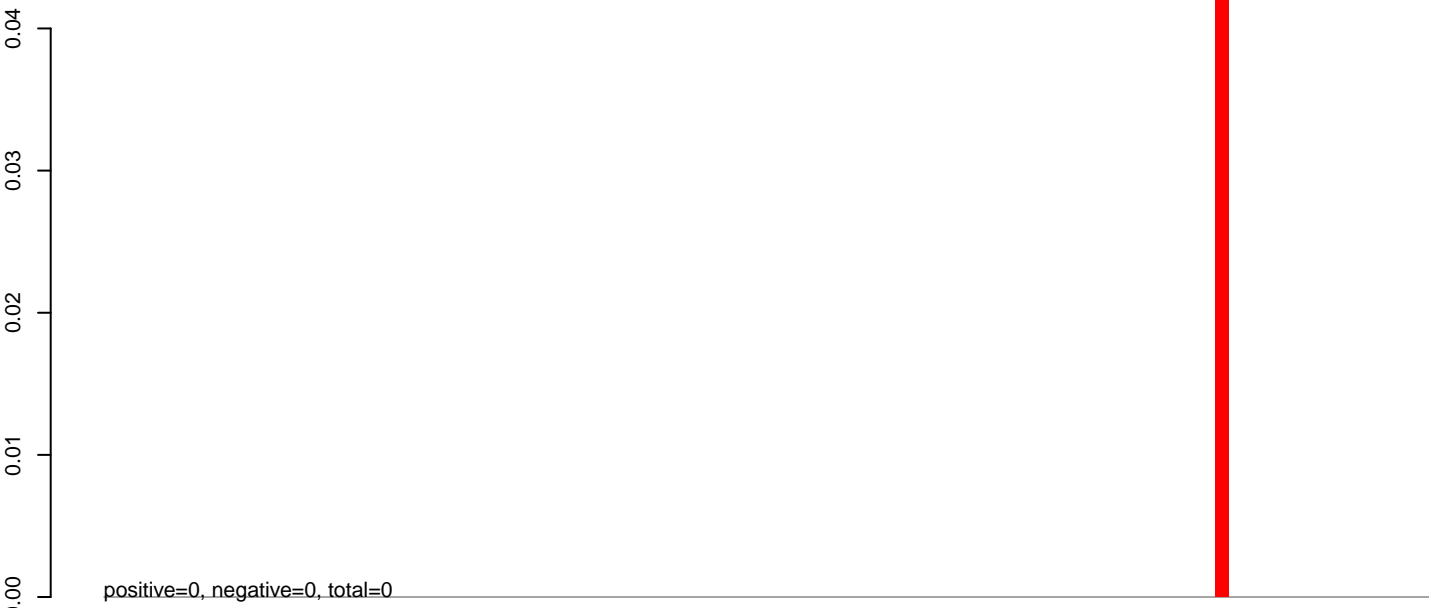
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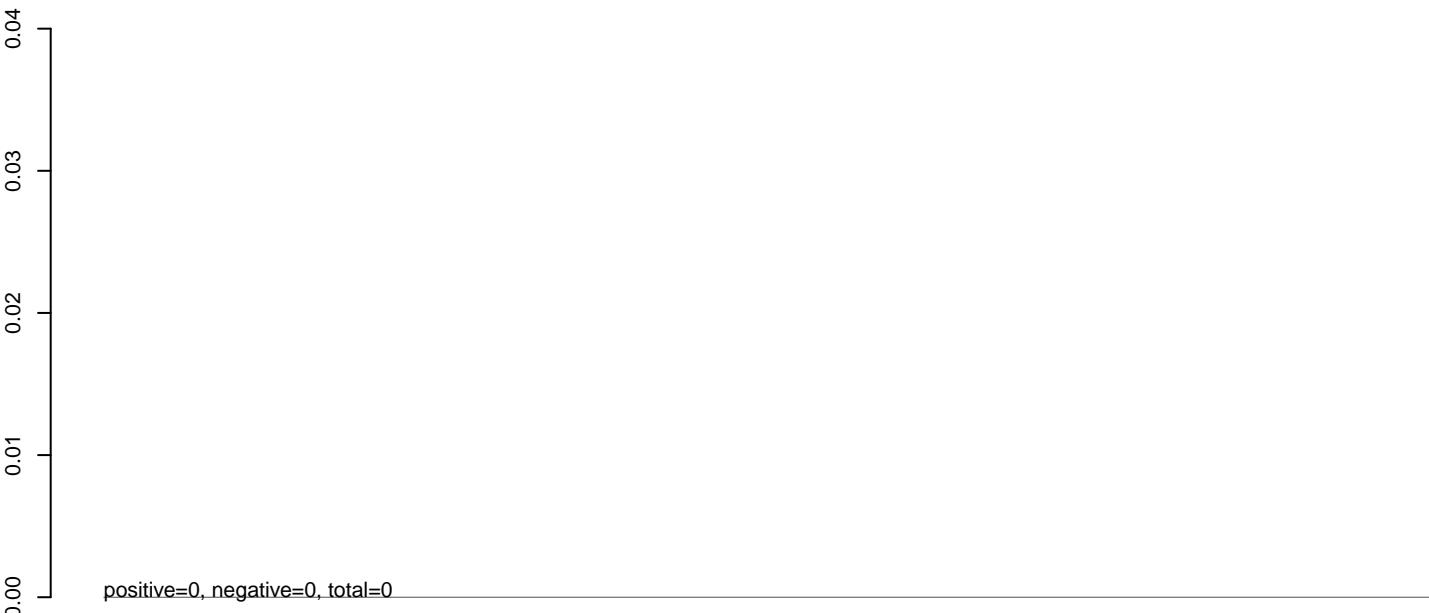
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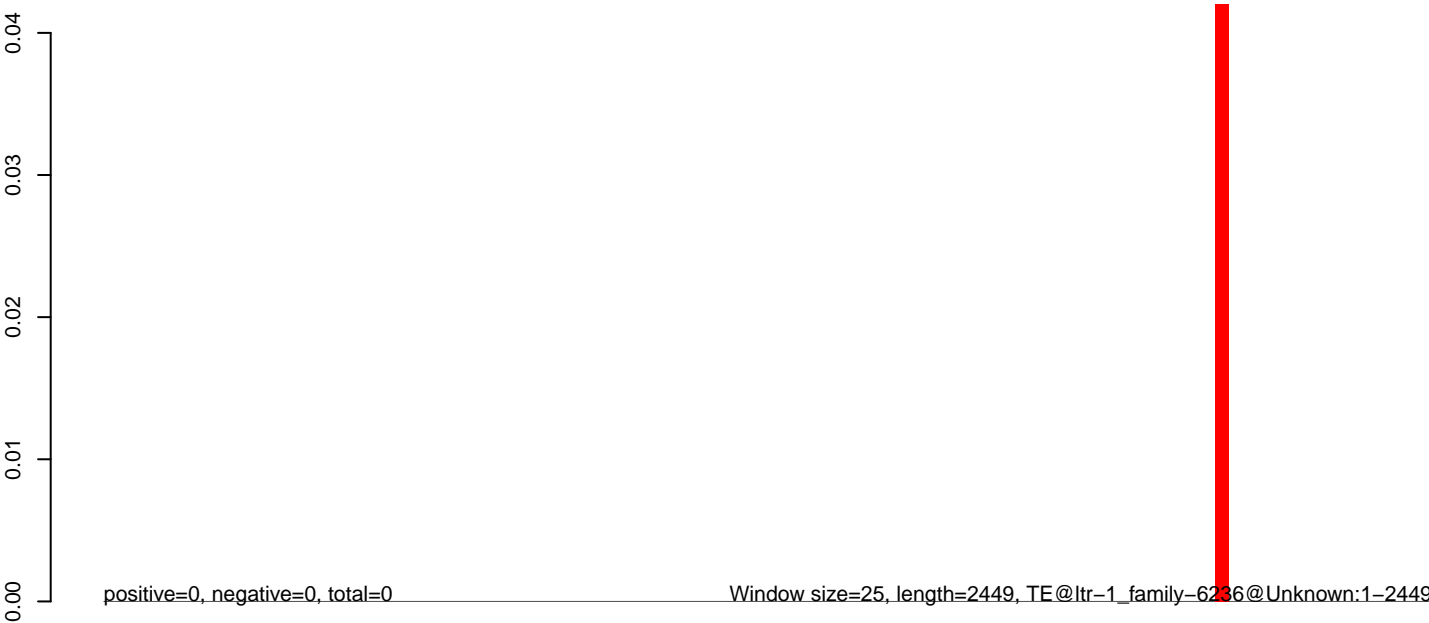
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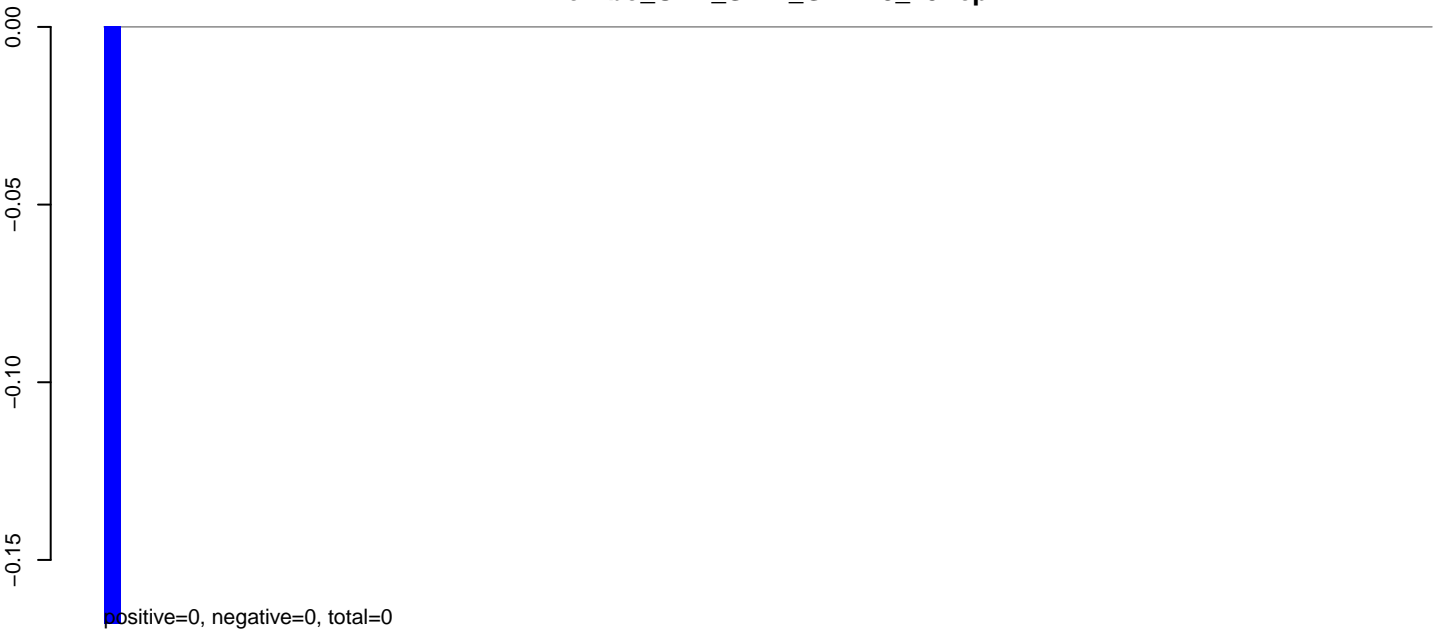
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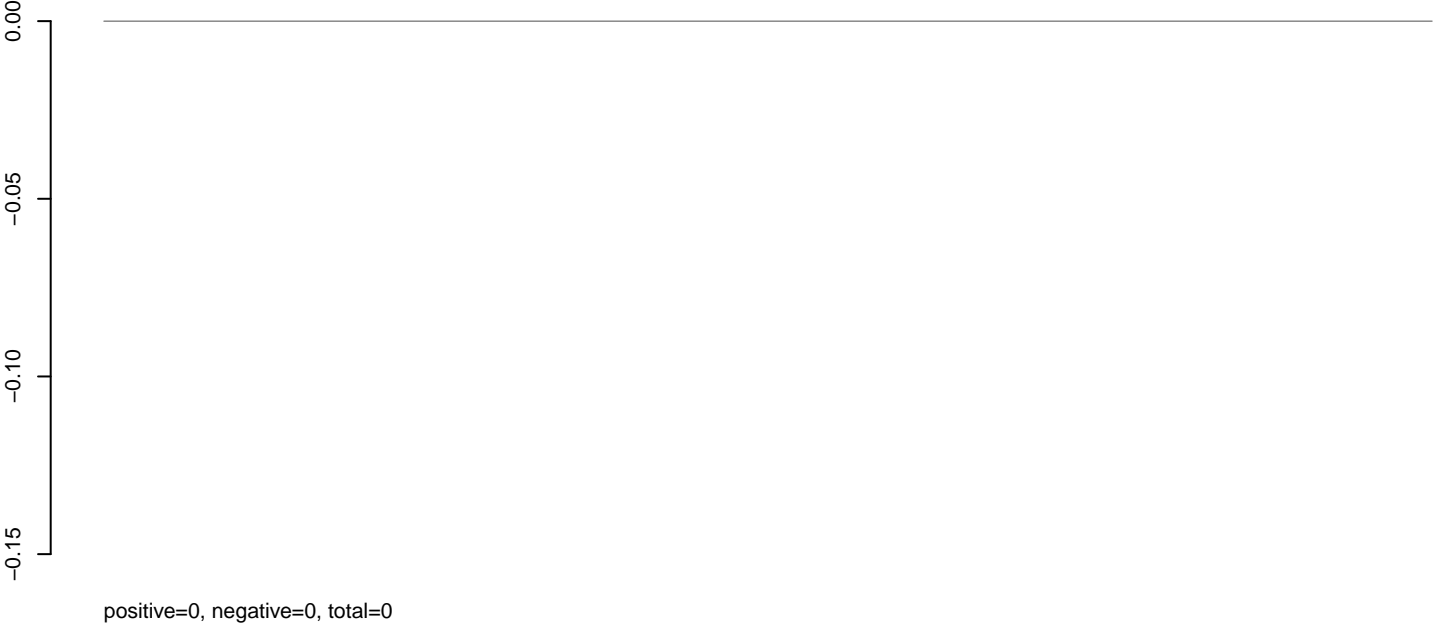
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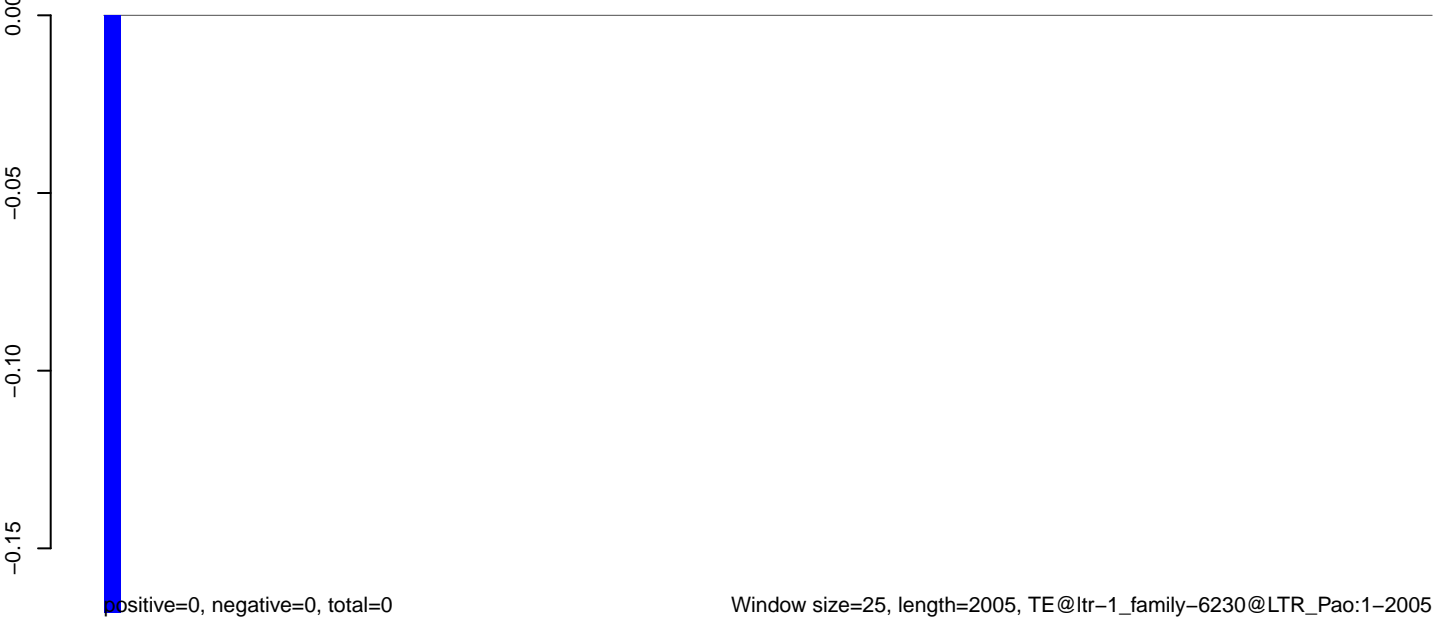
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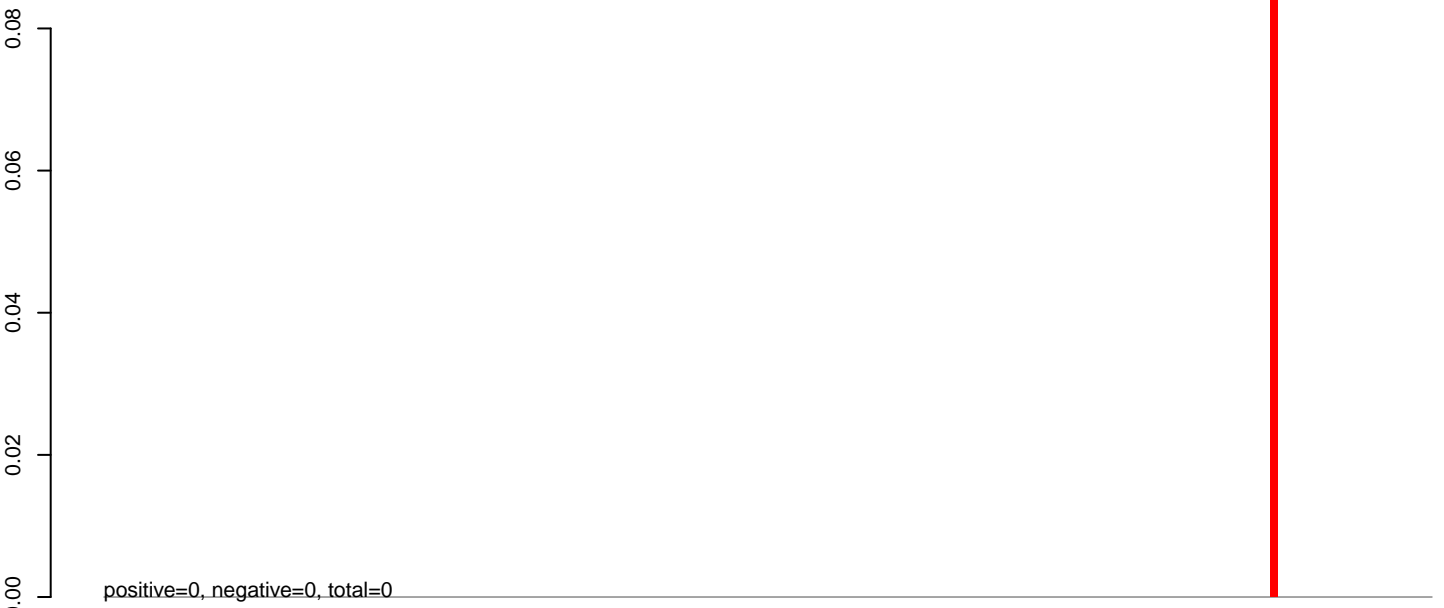
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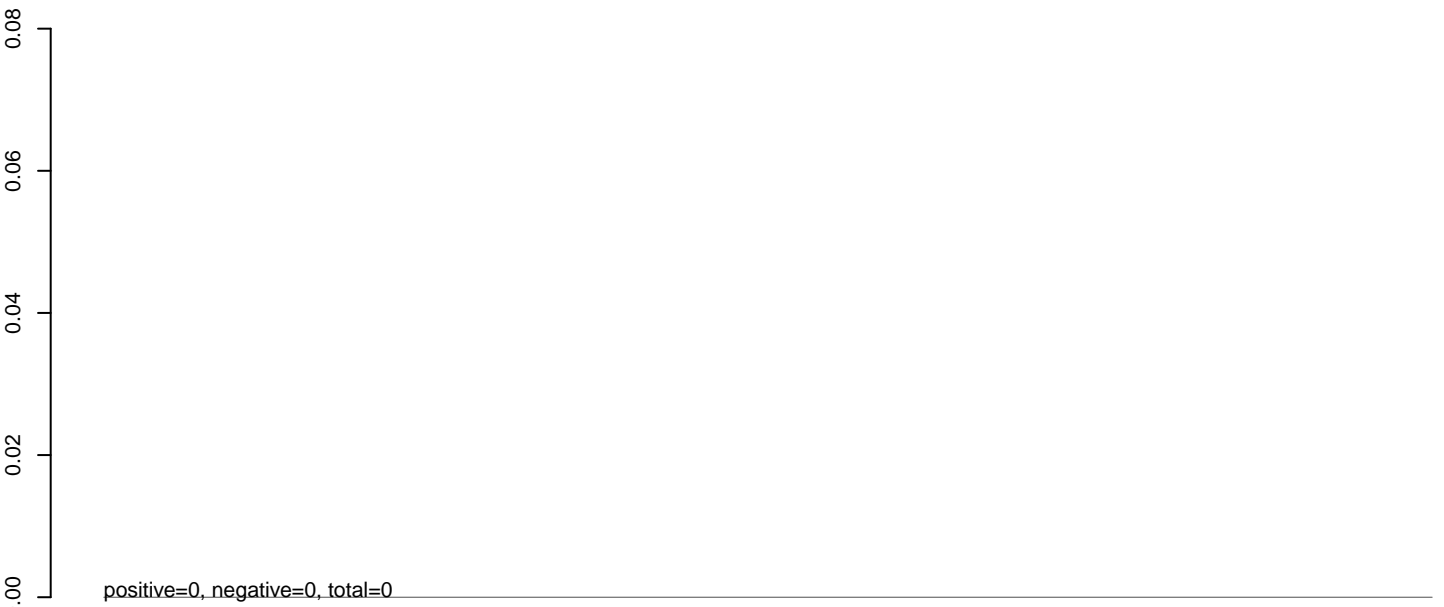
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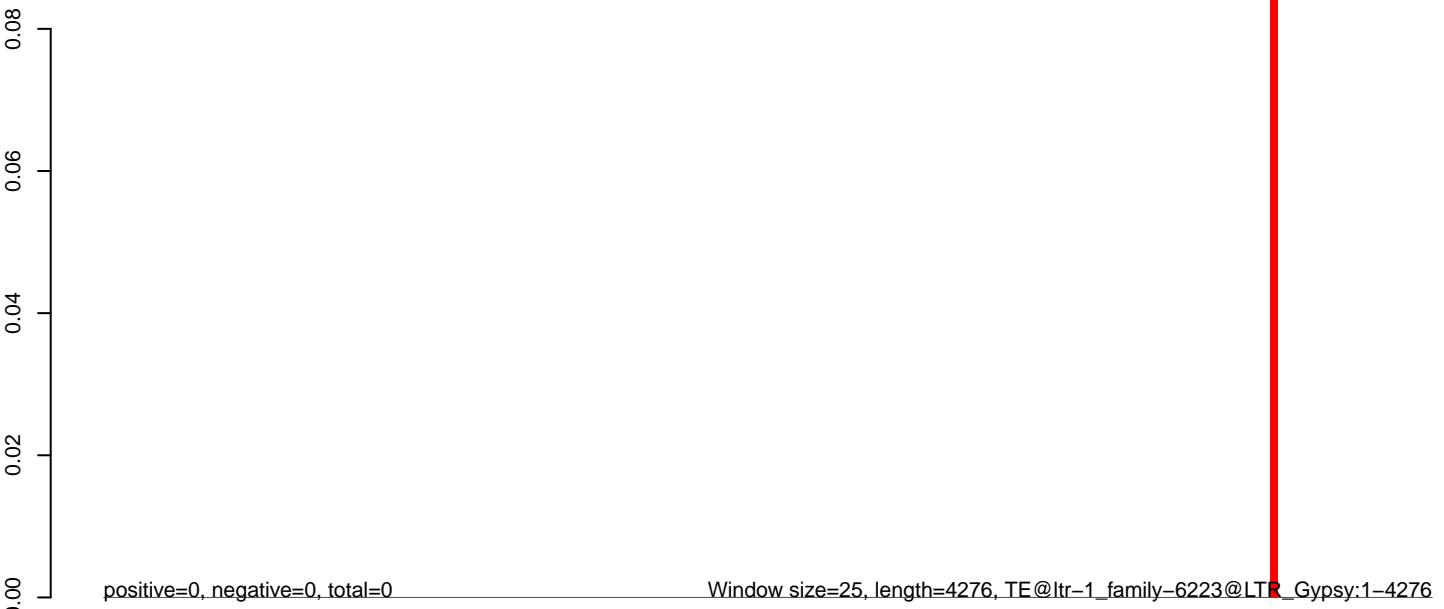
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AeAlbo_U4.4_SINV_GFP.24_35.rep

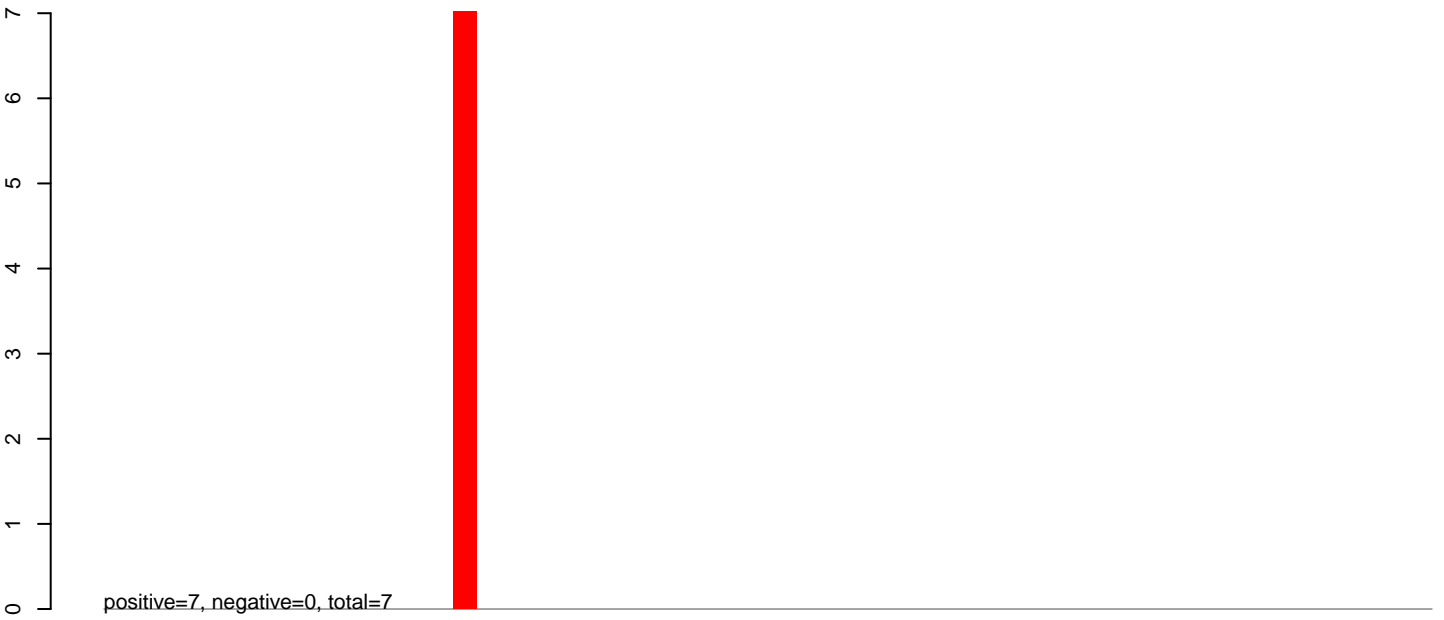


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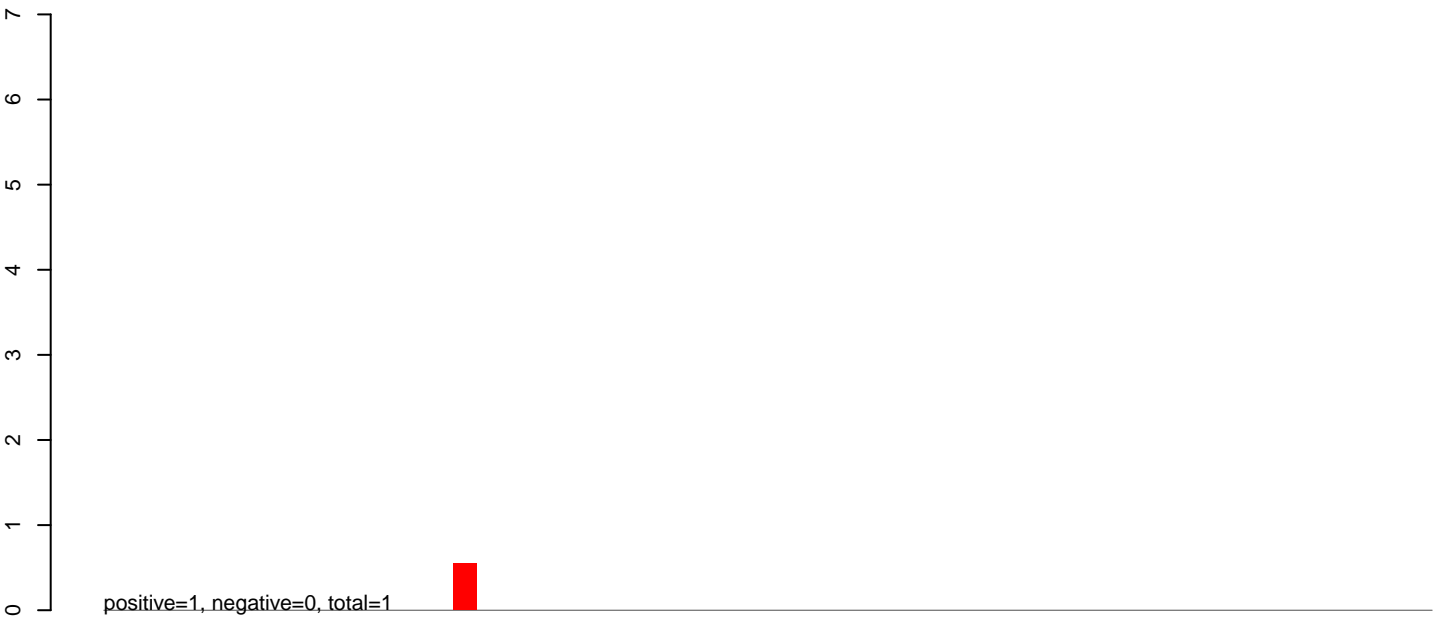


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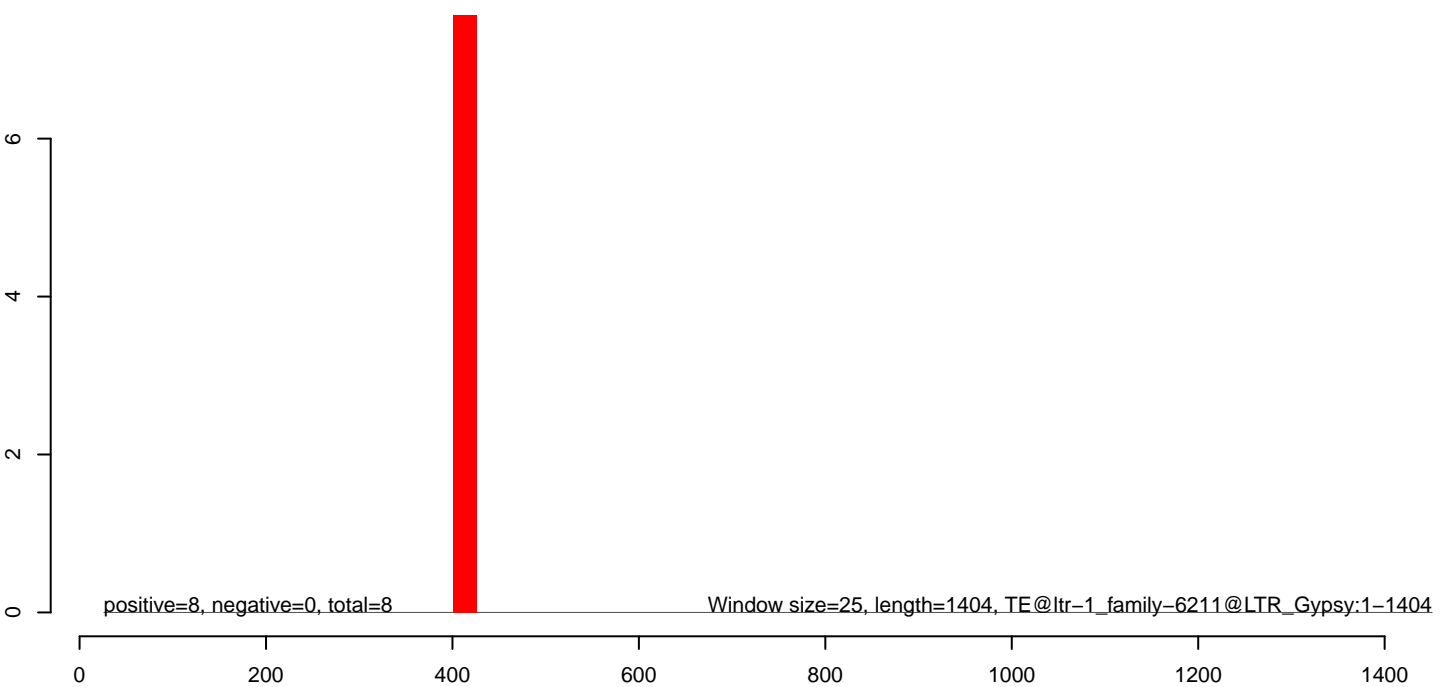
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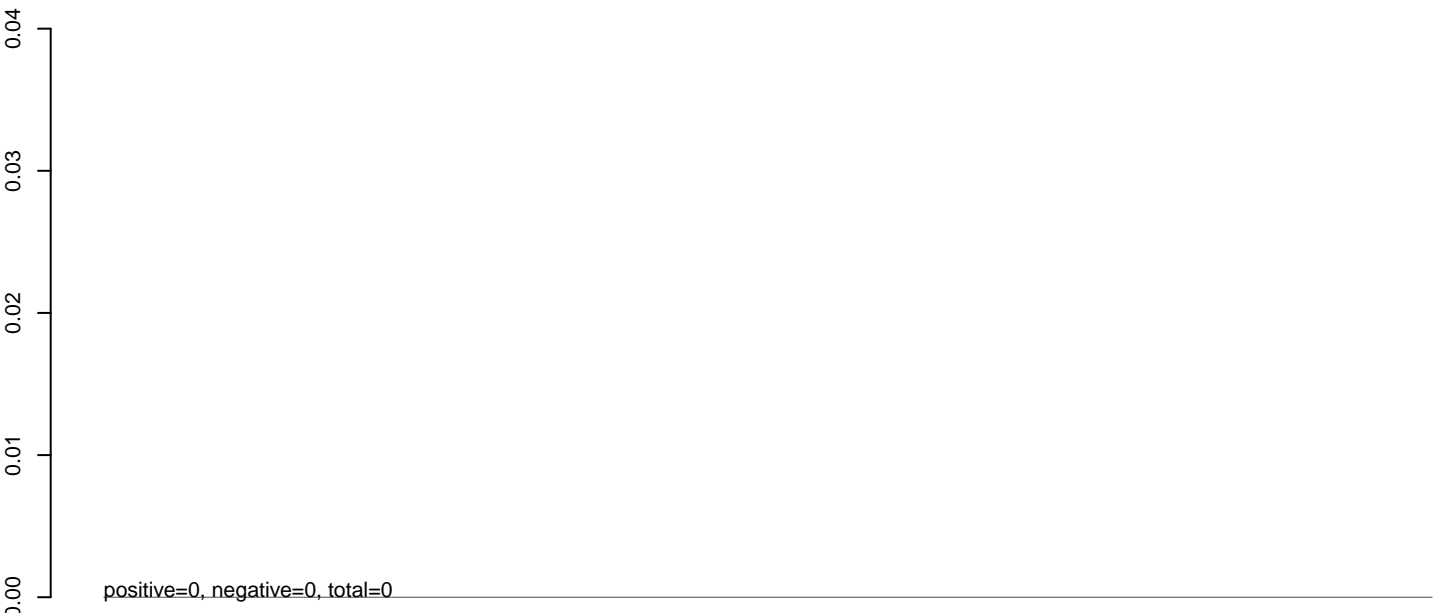
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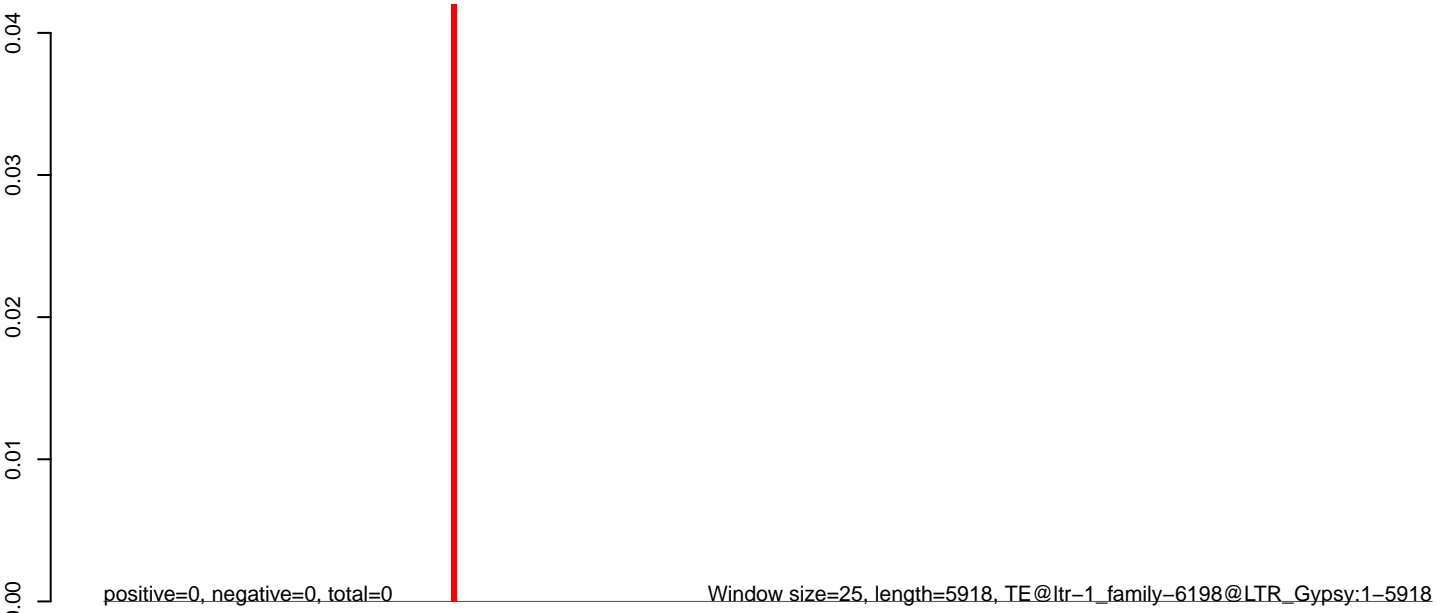
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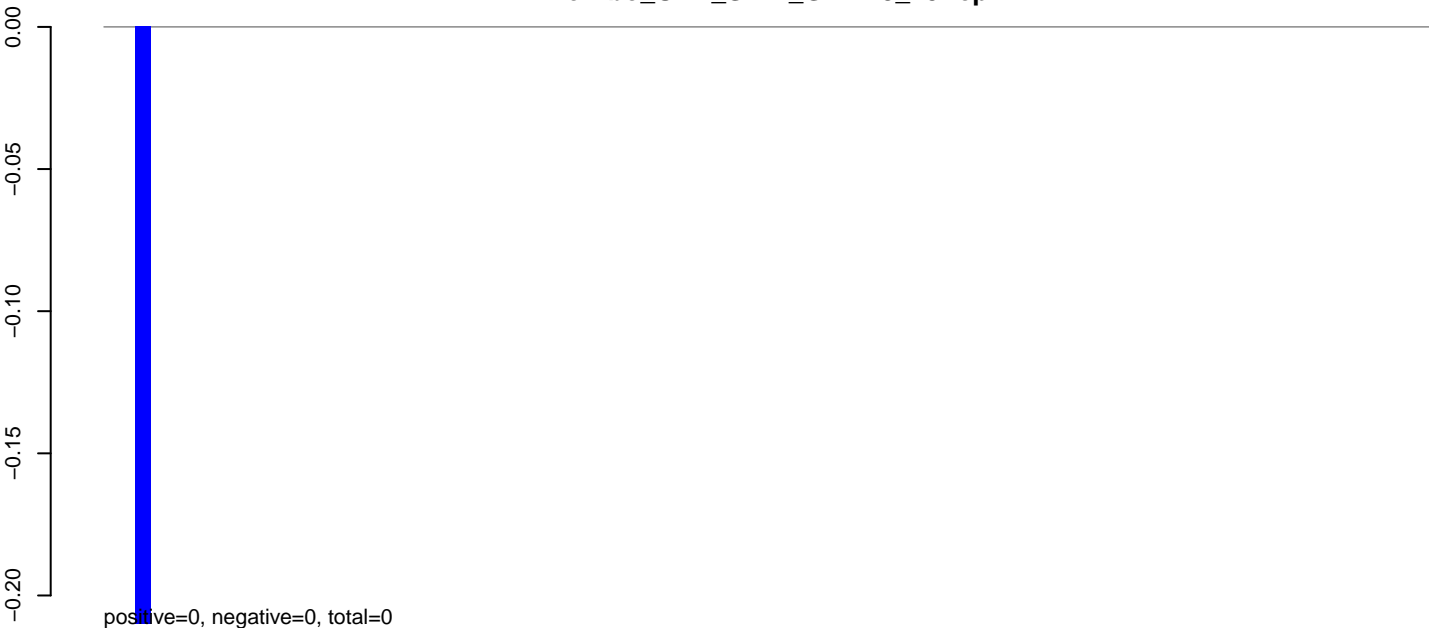


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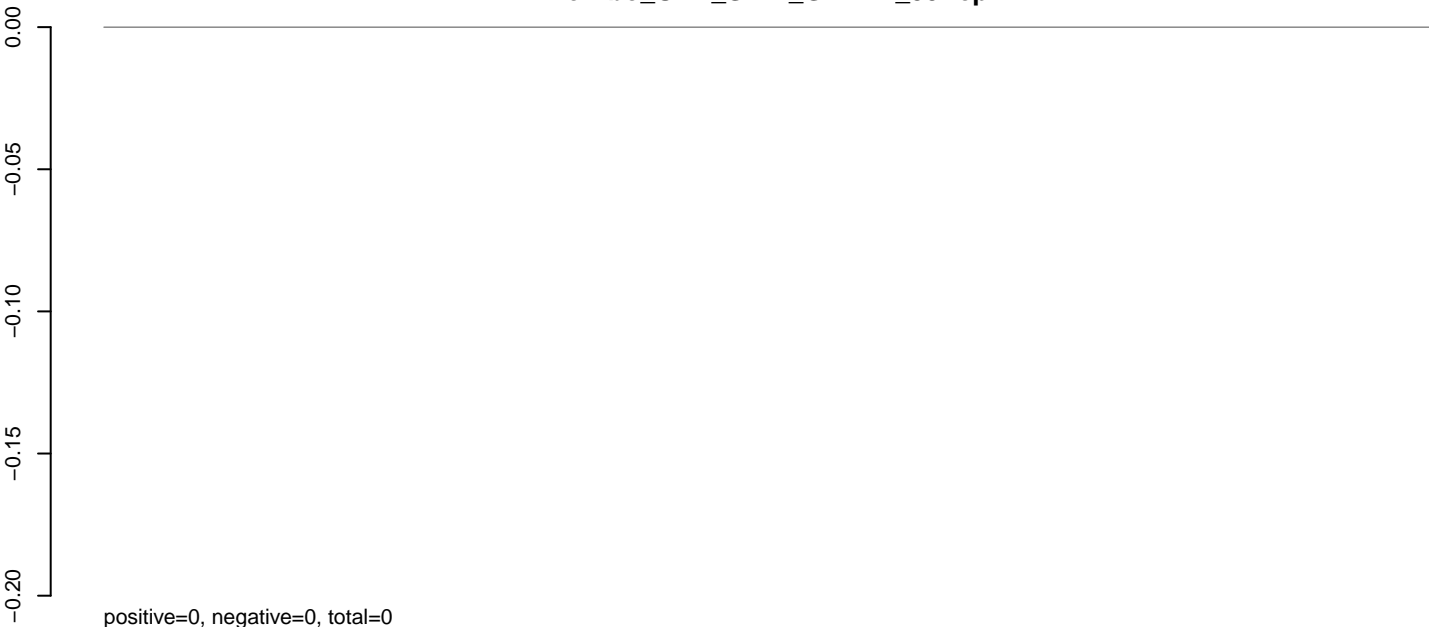


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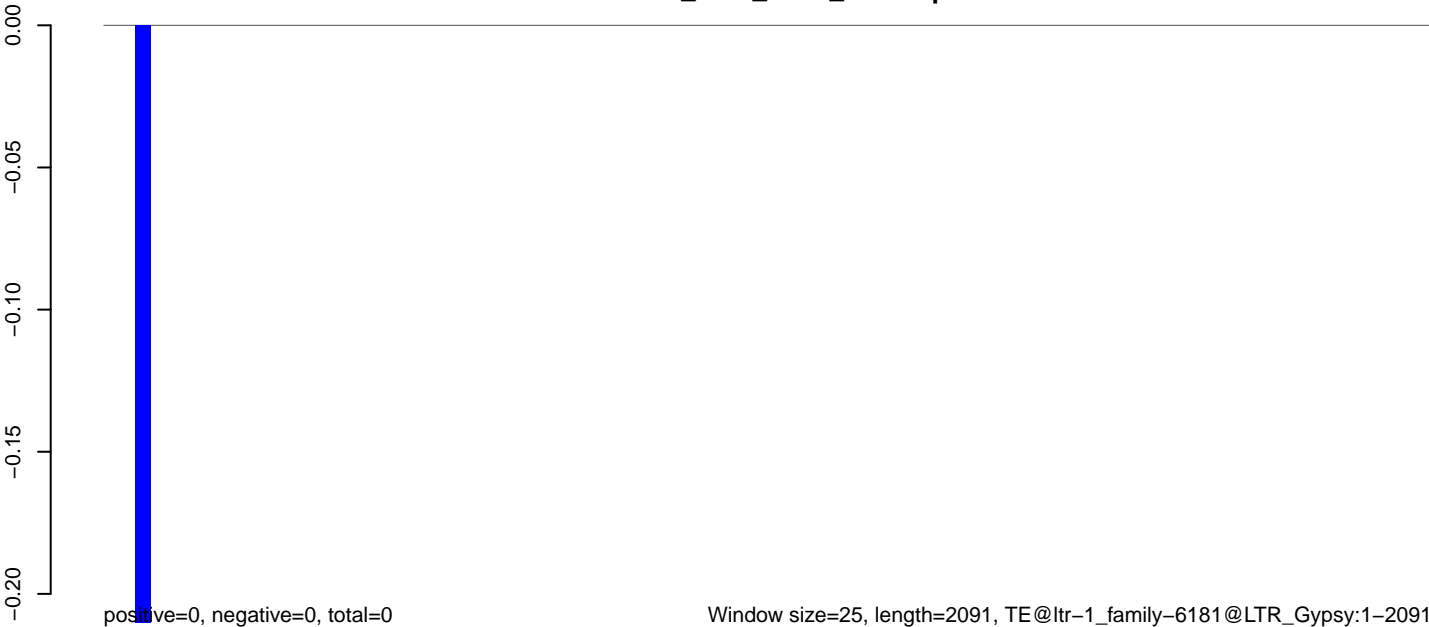
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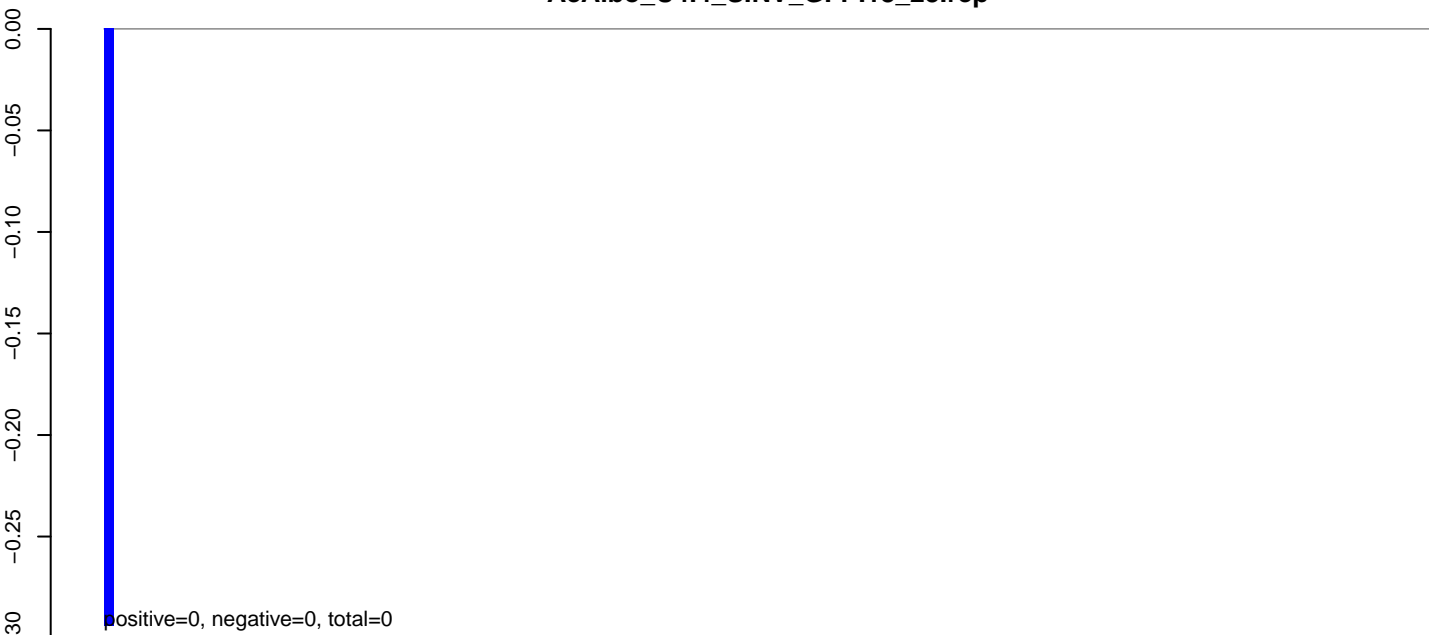
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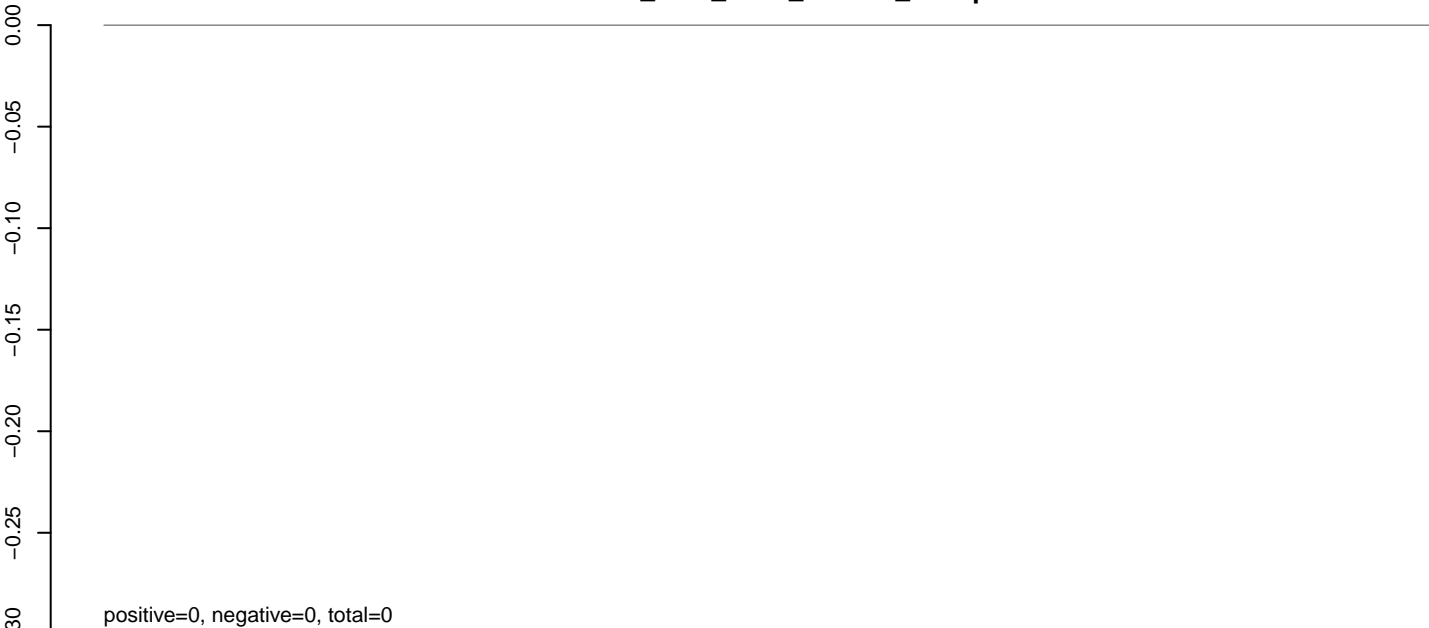
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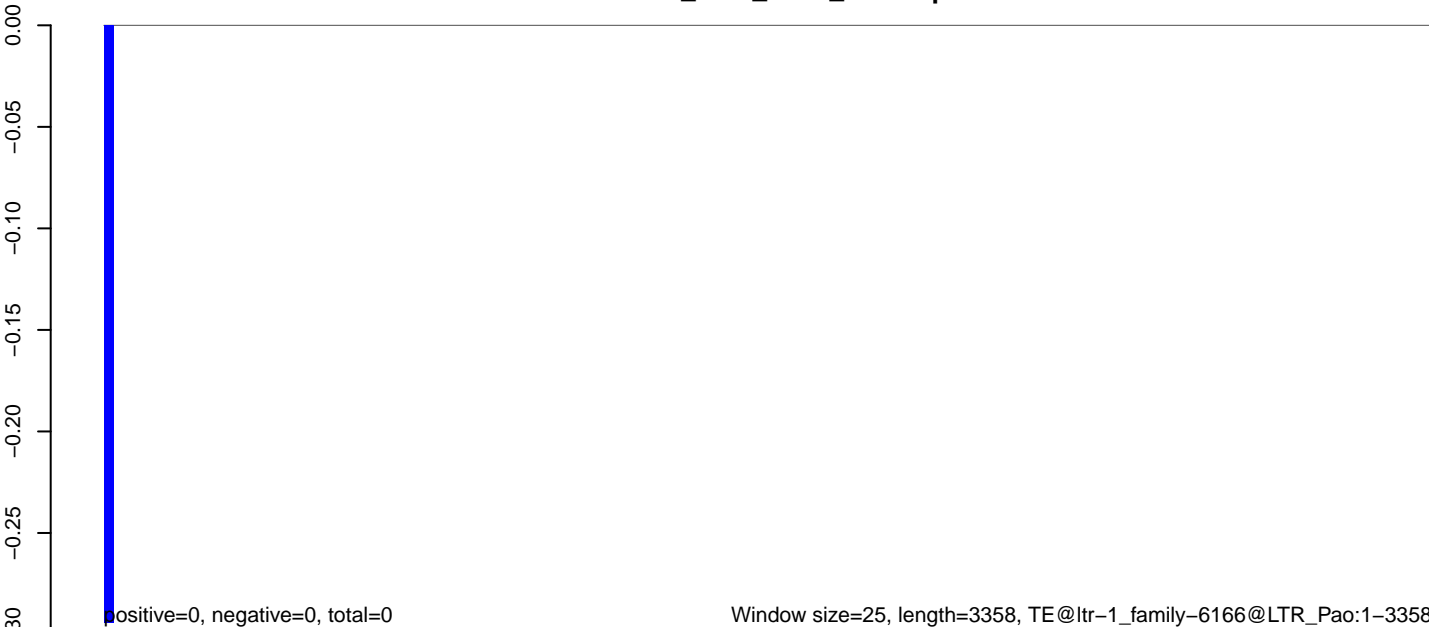
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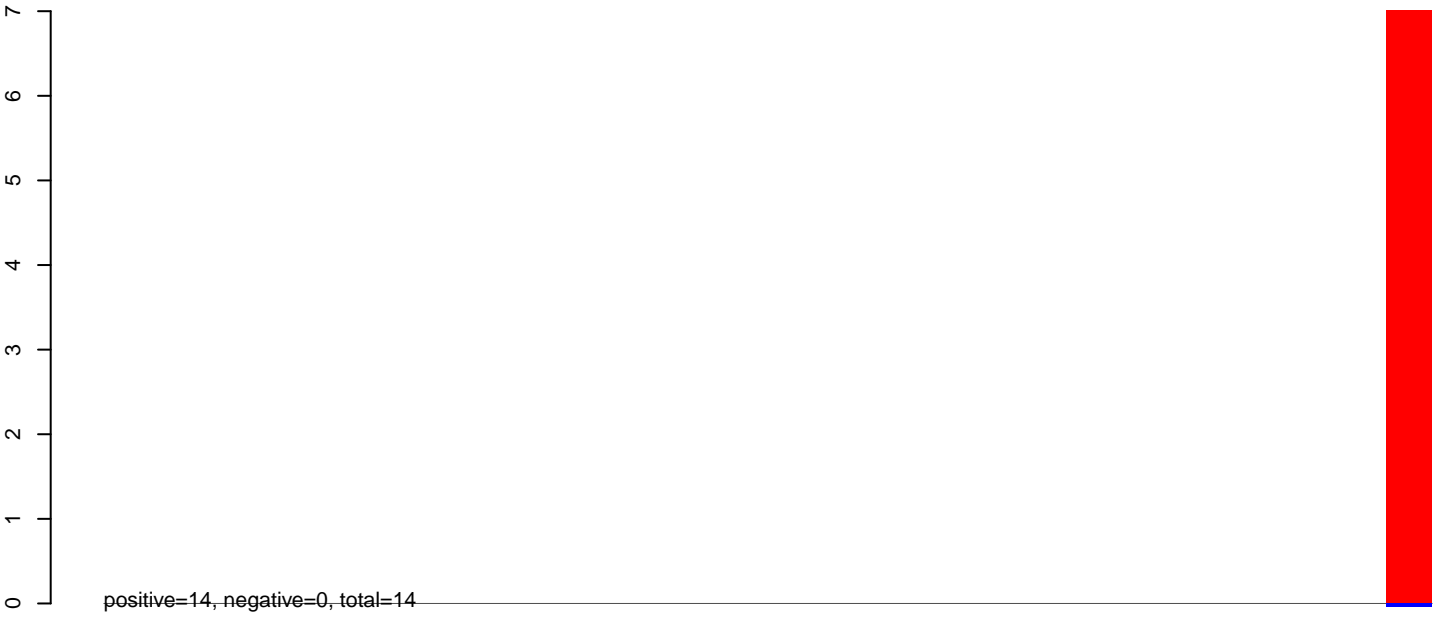
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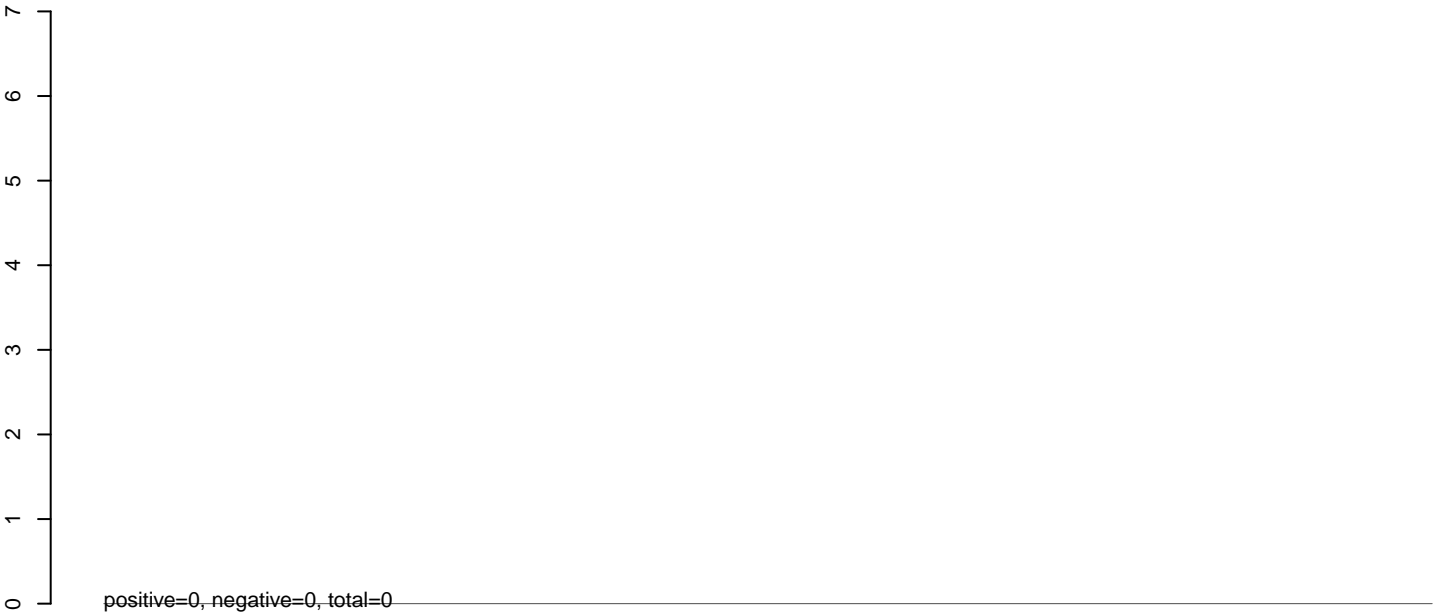
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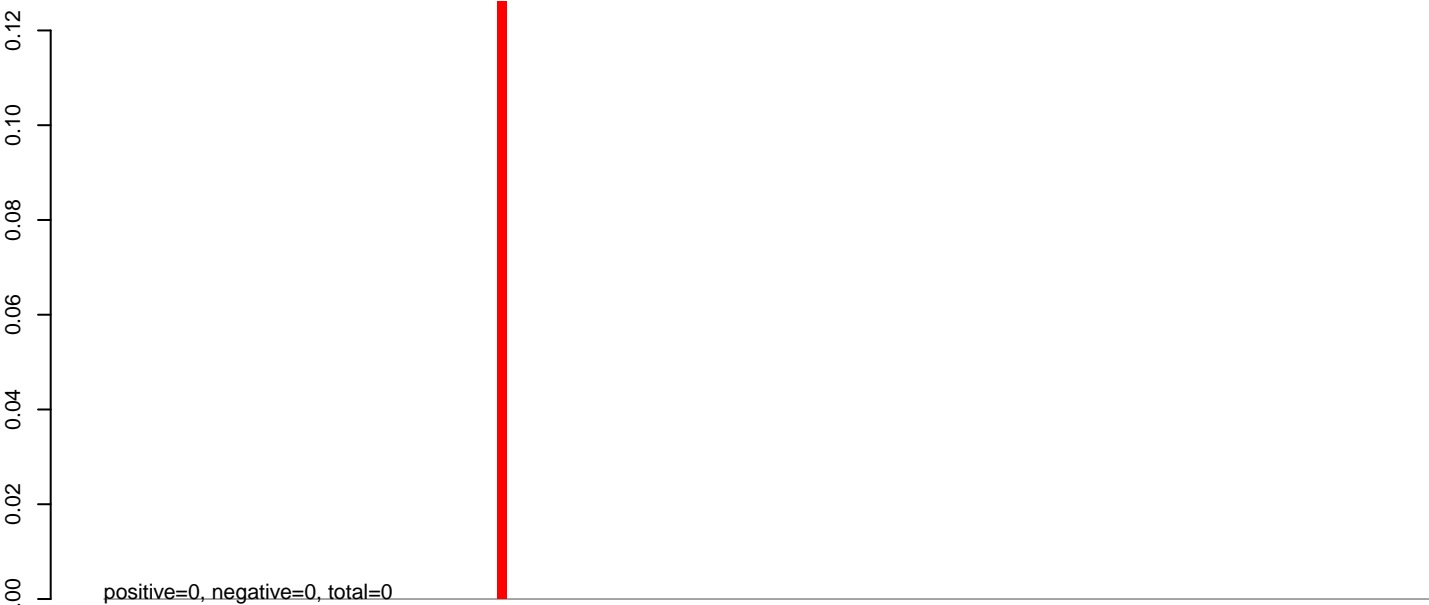
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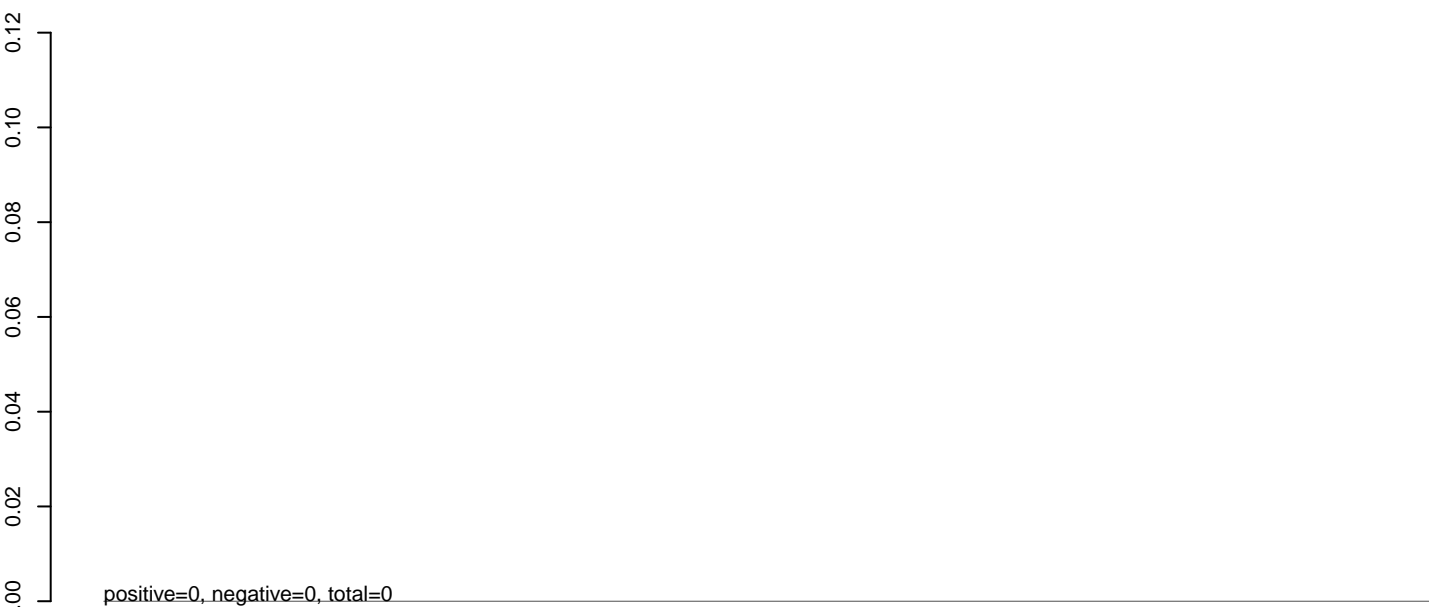
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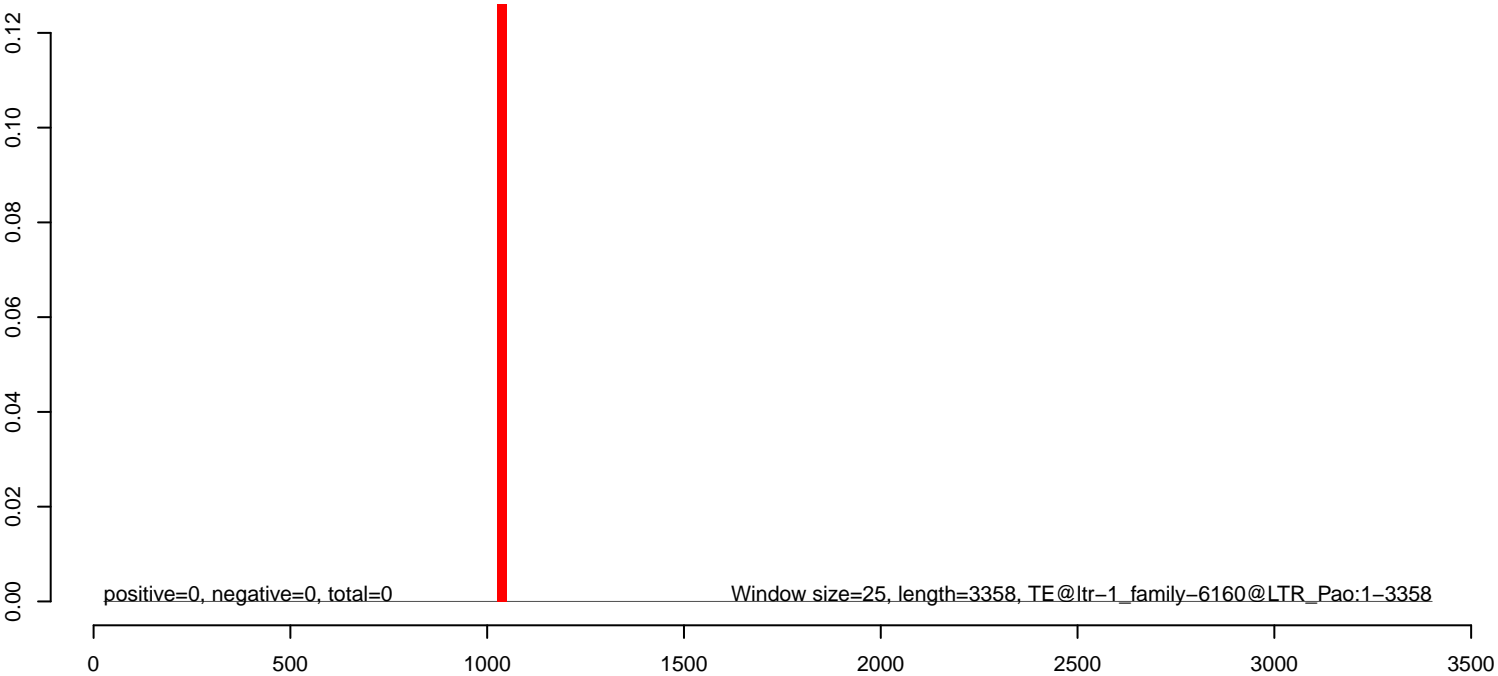
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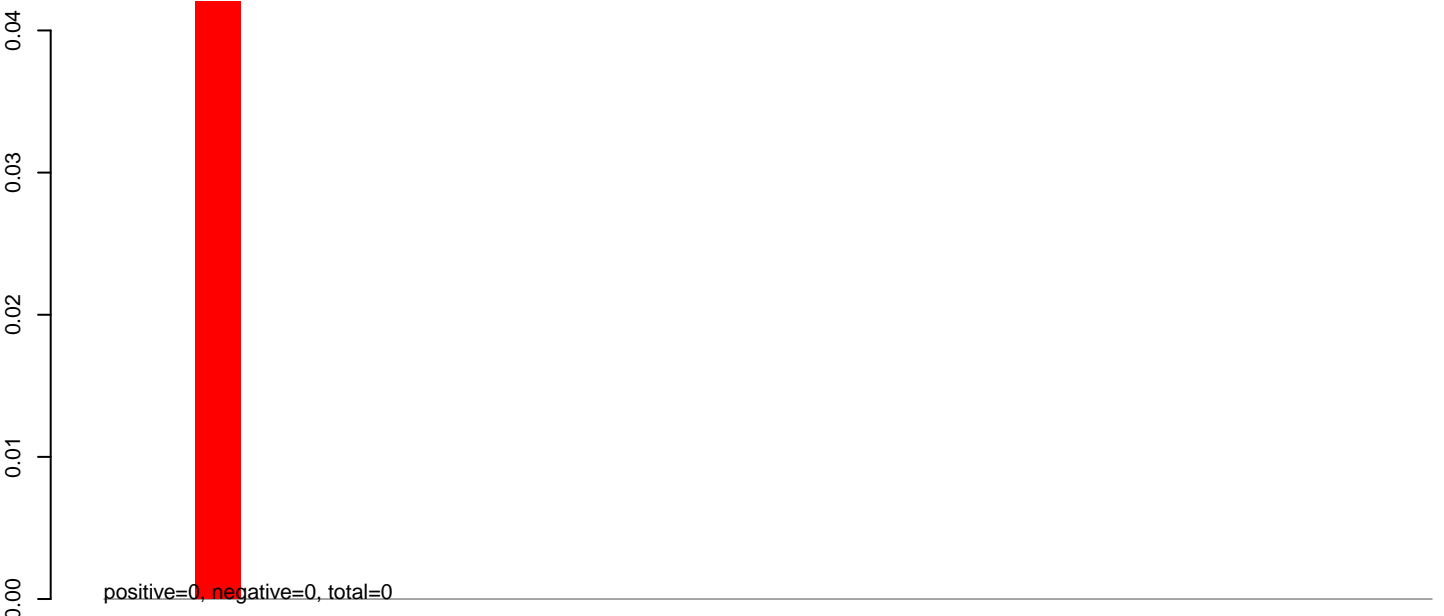
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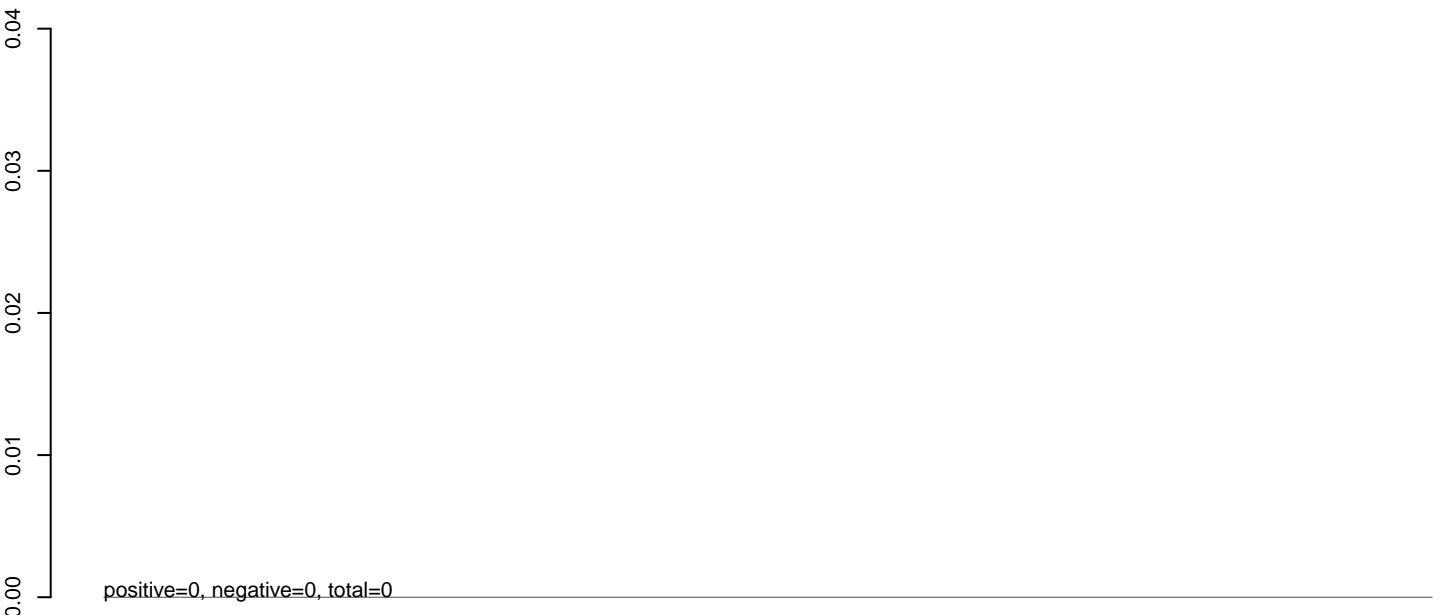
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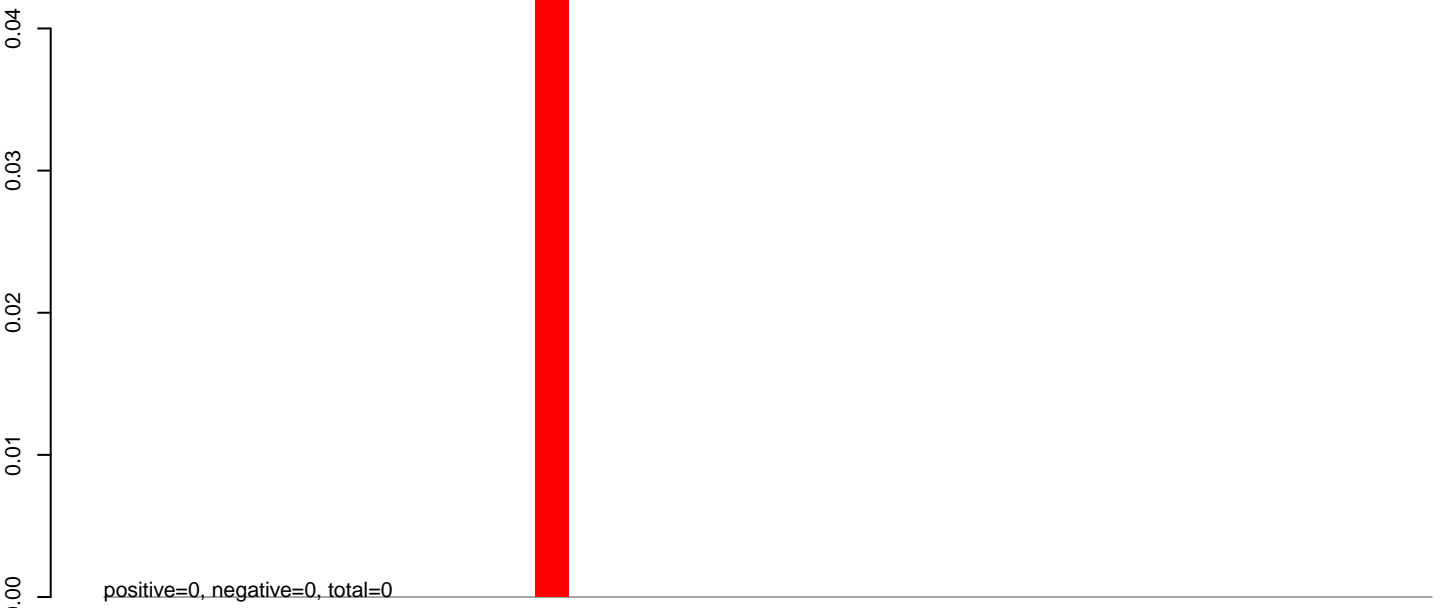
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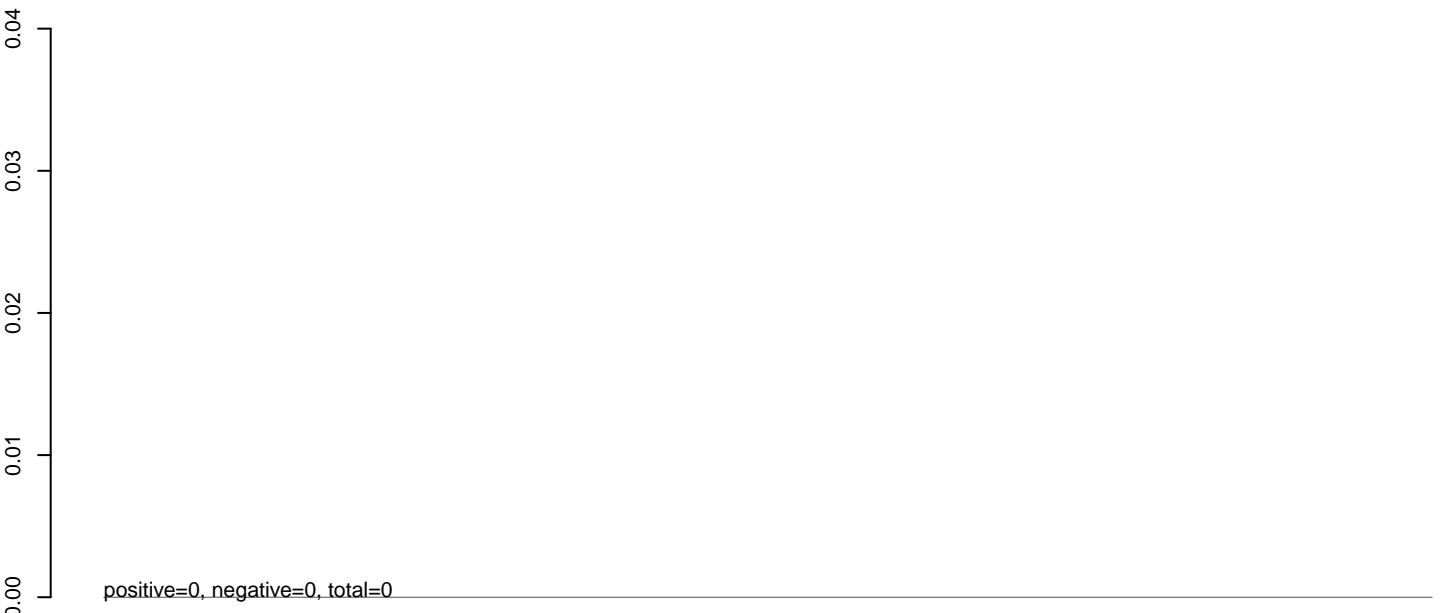
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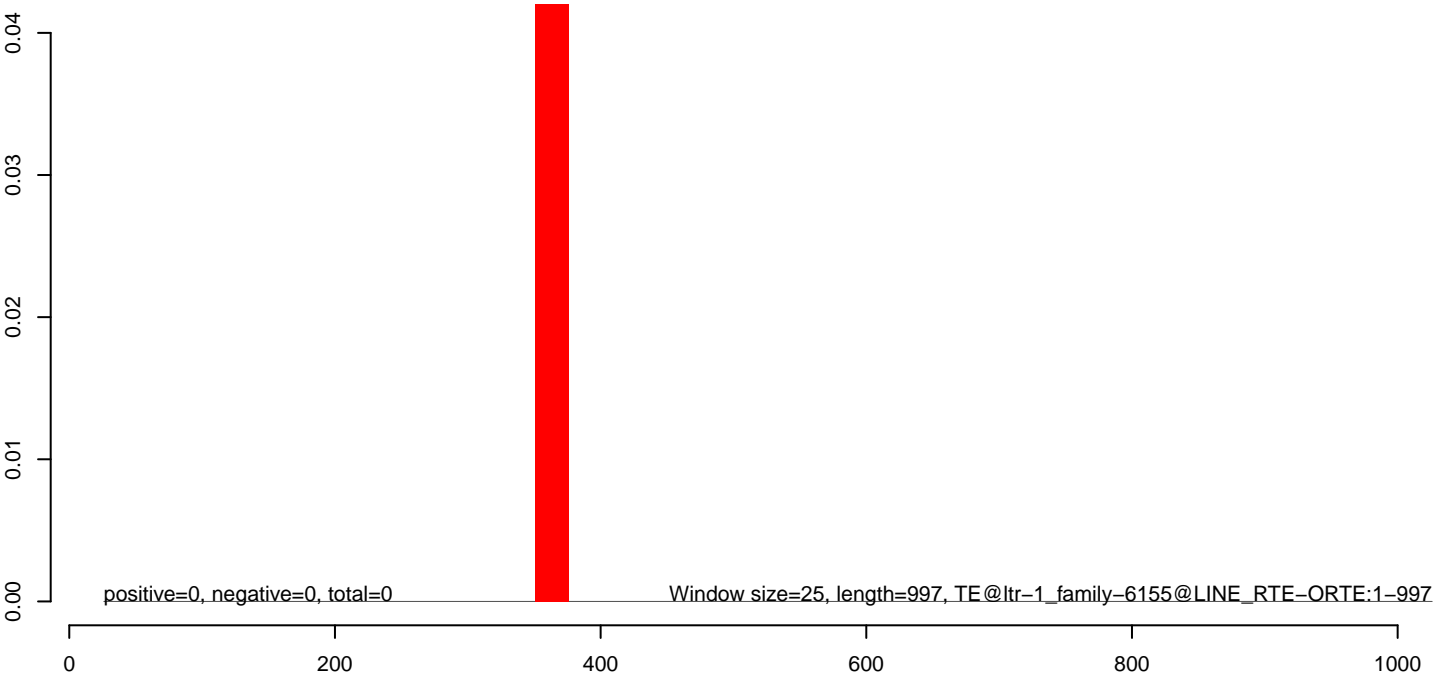
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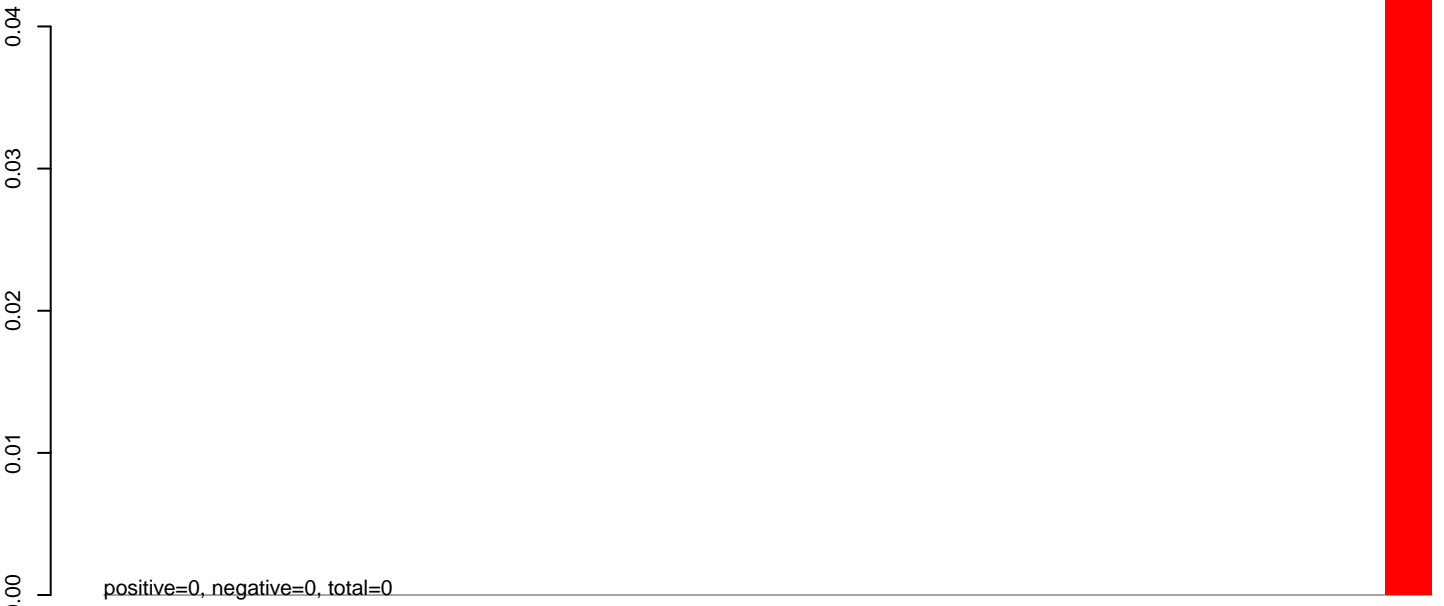
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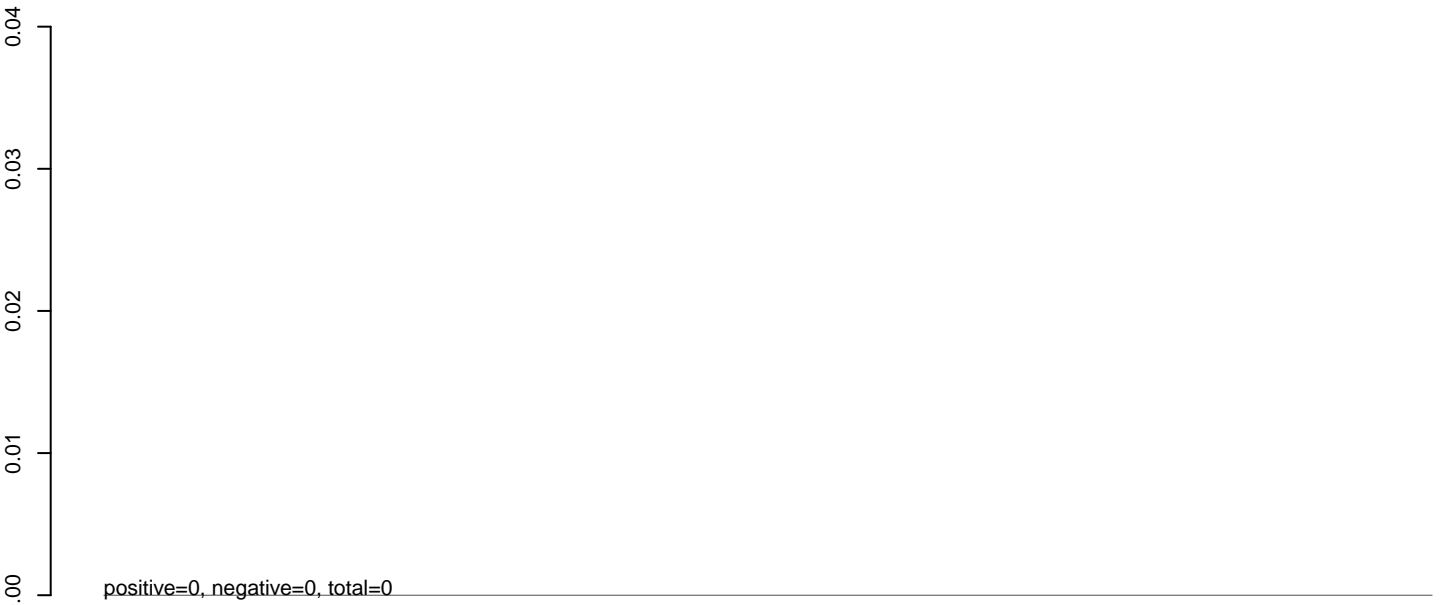
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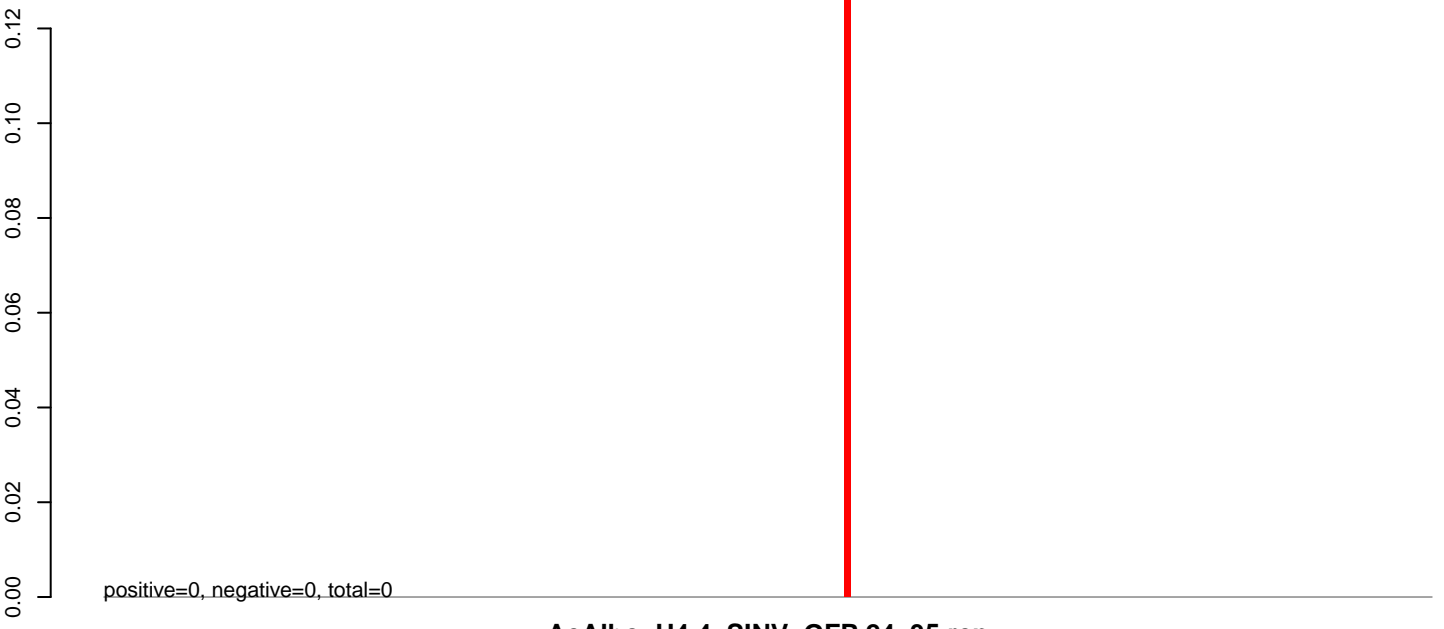


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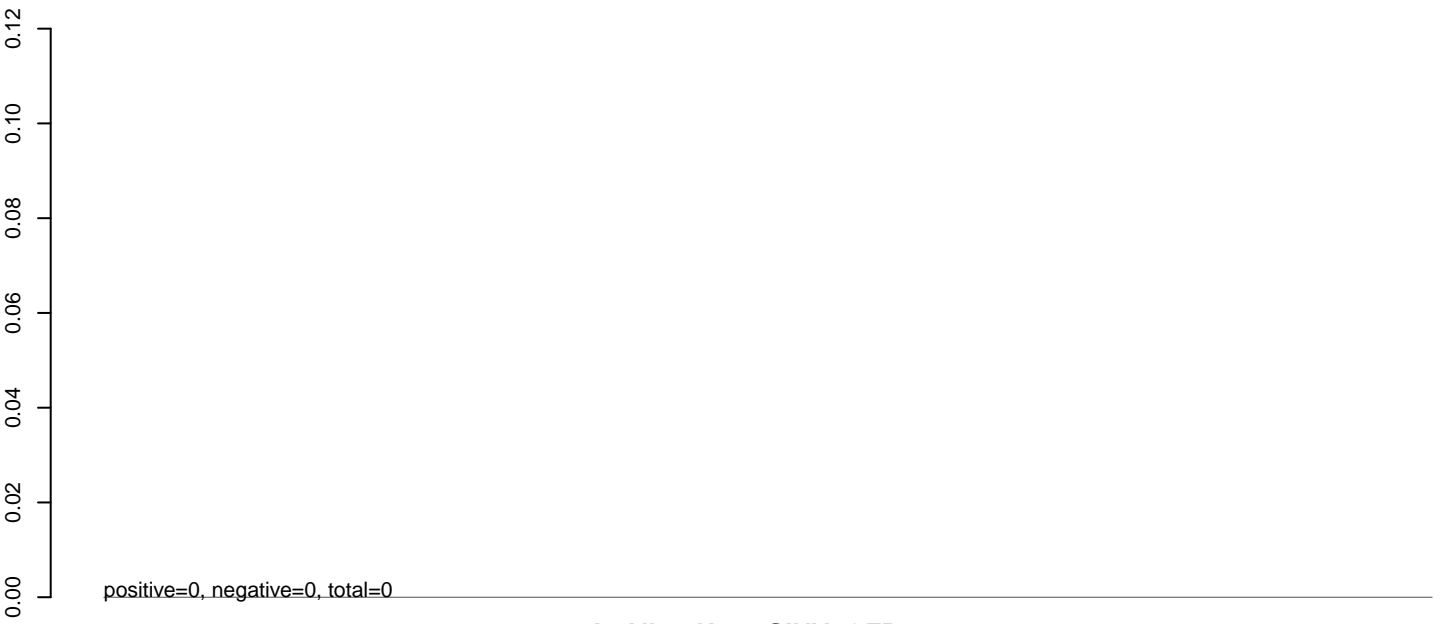


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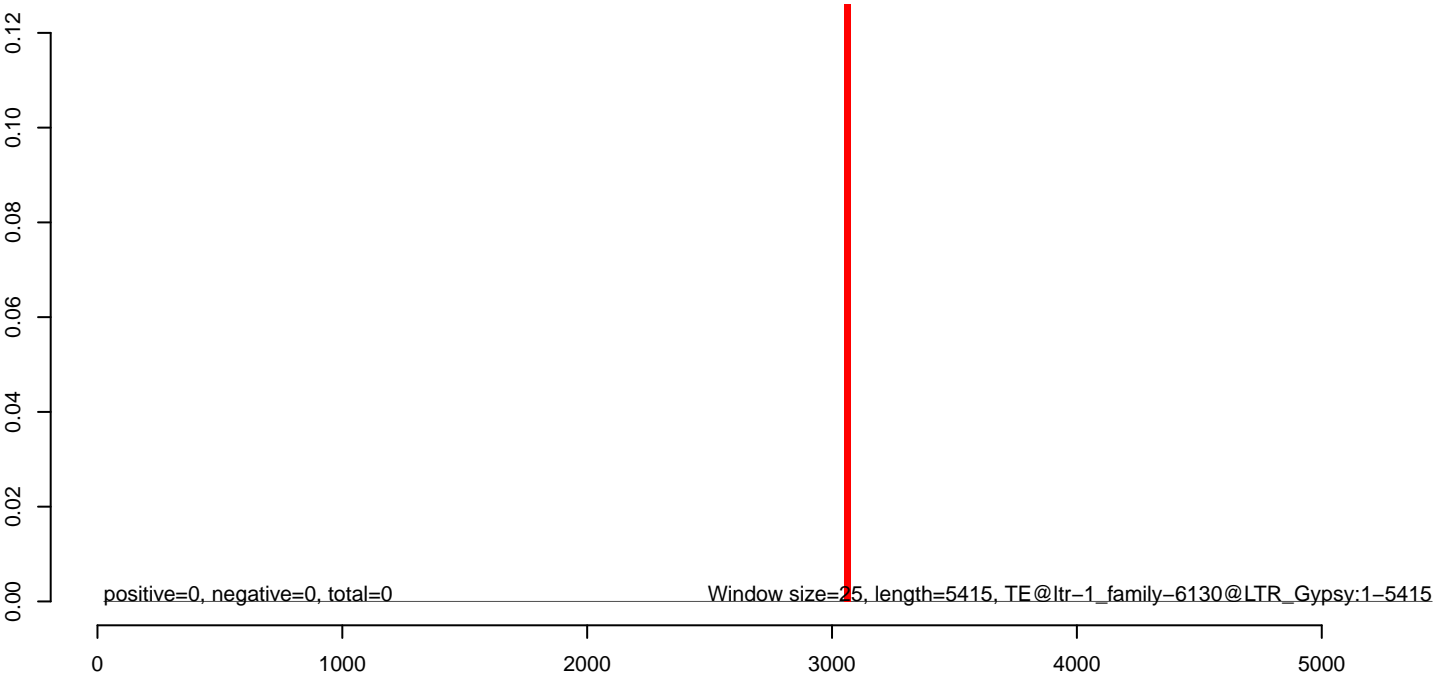
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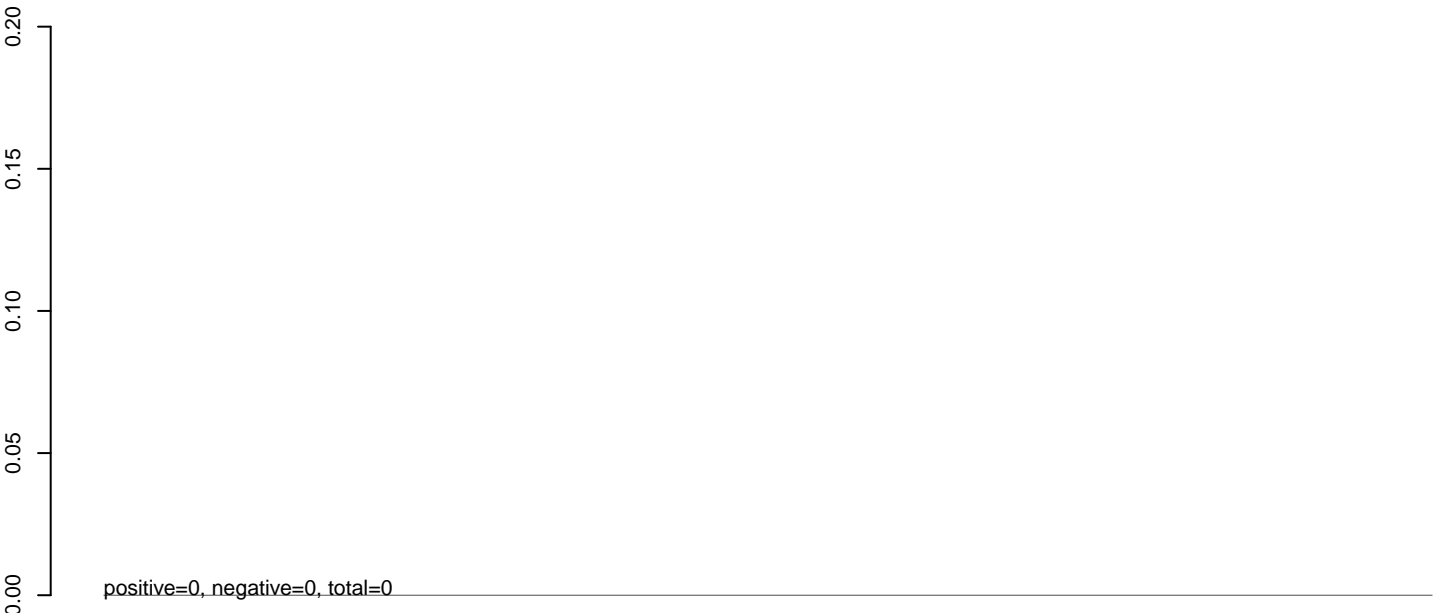
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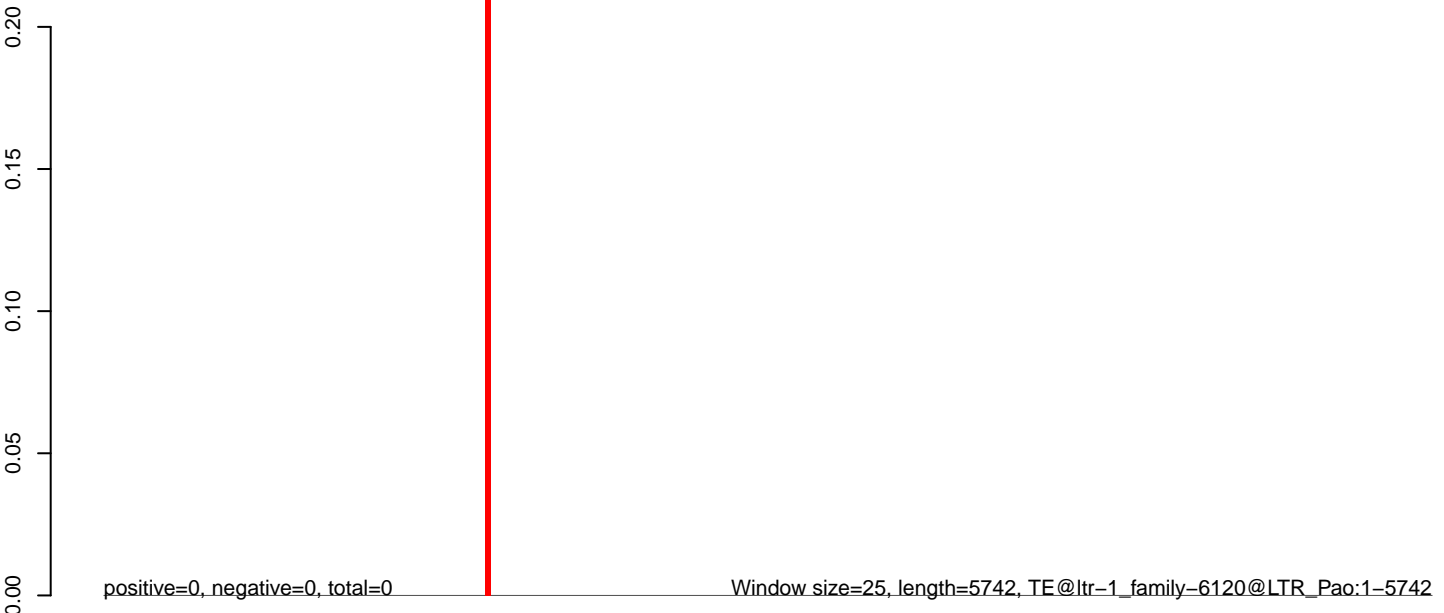
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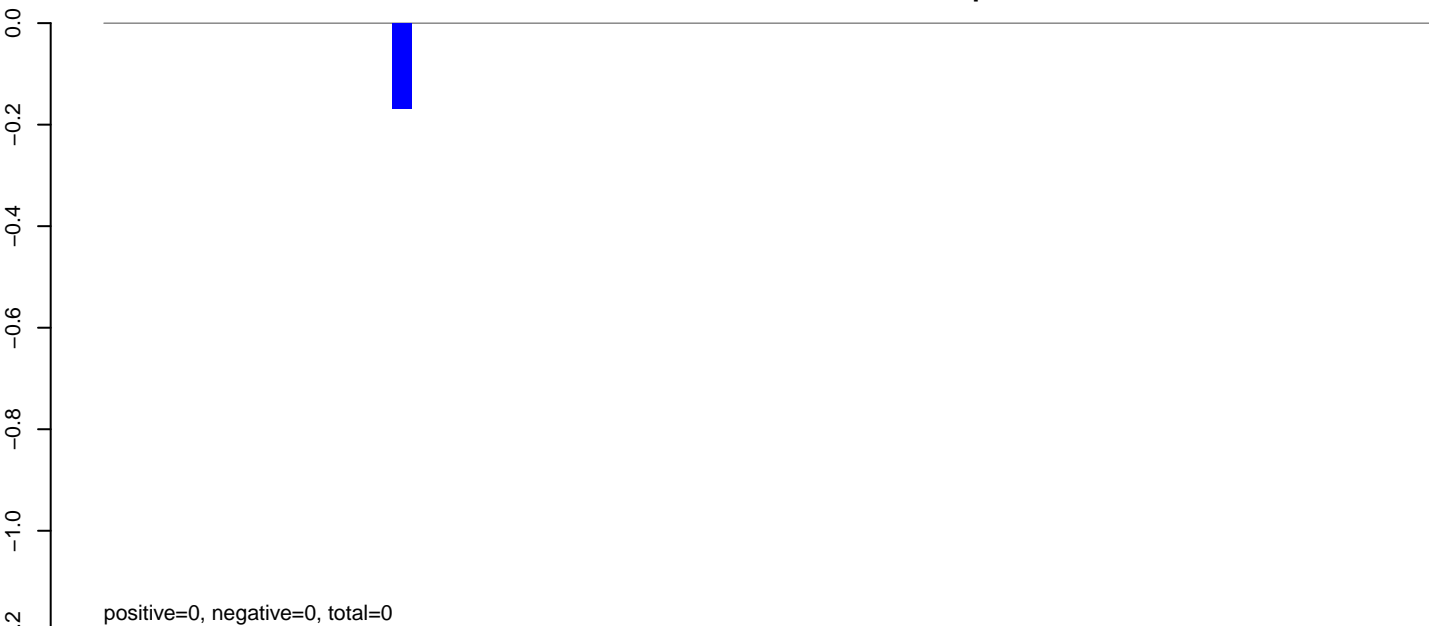
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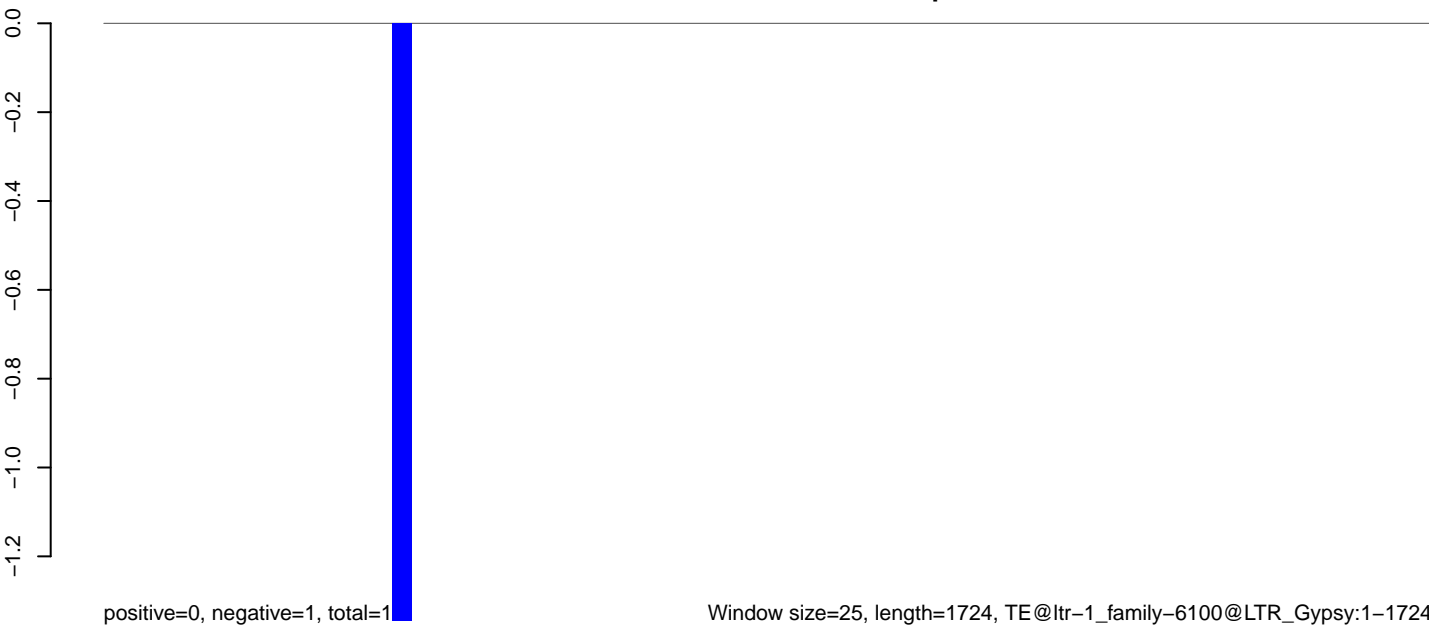
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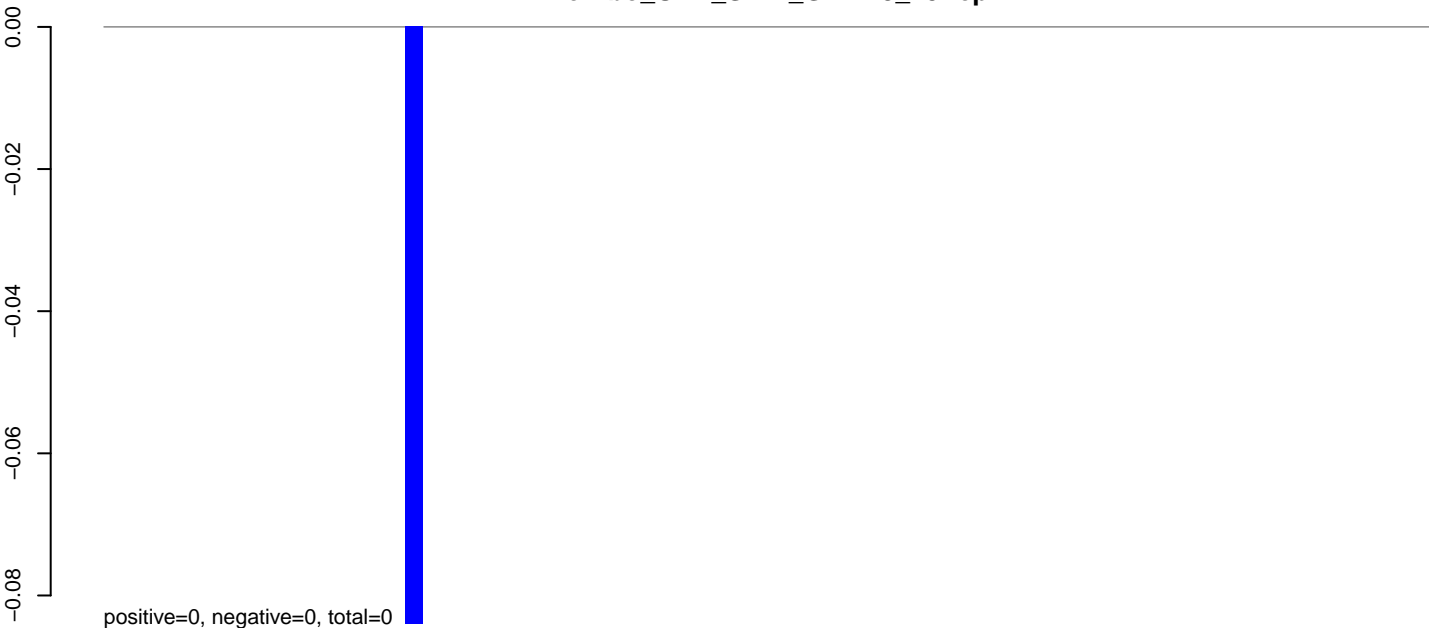
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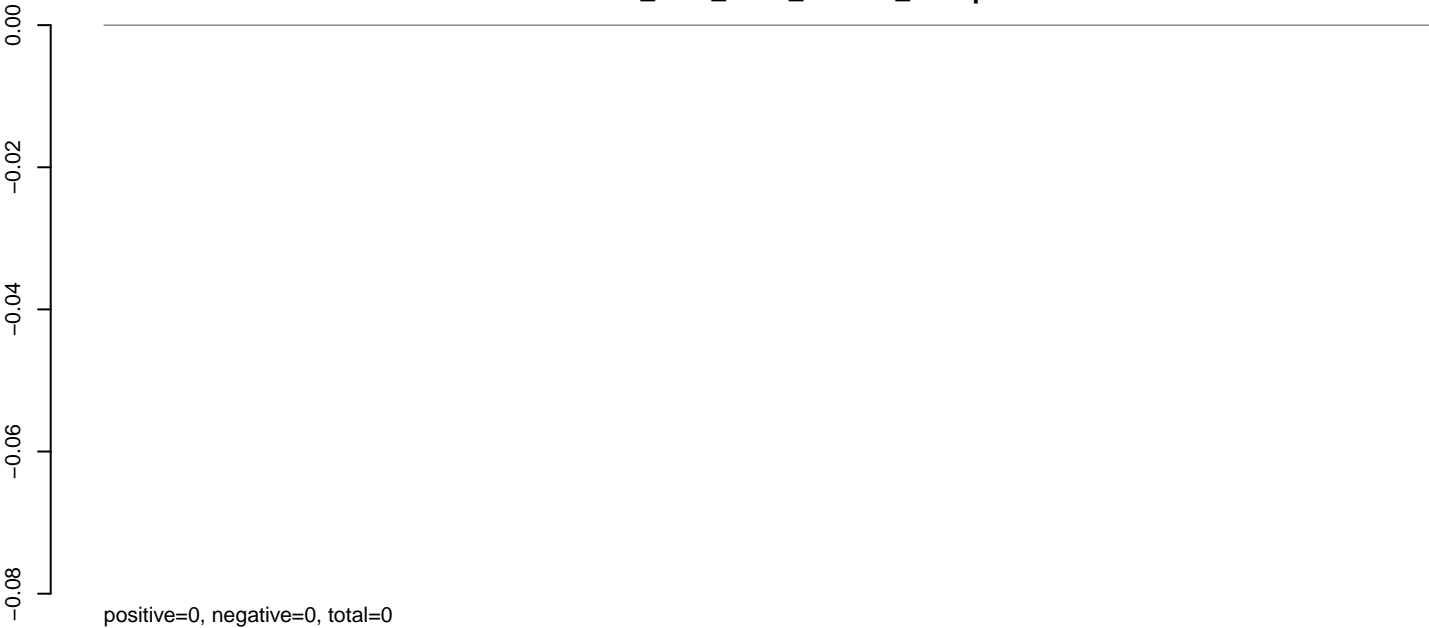
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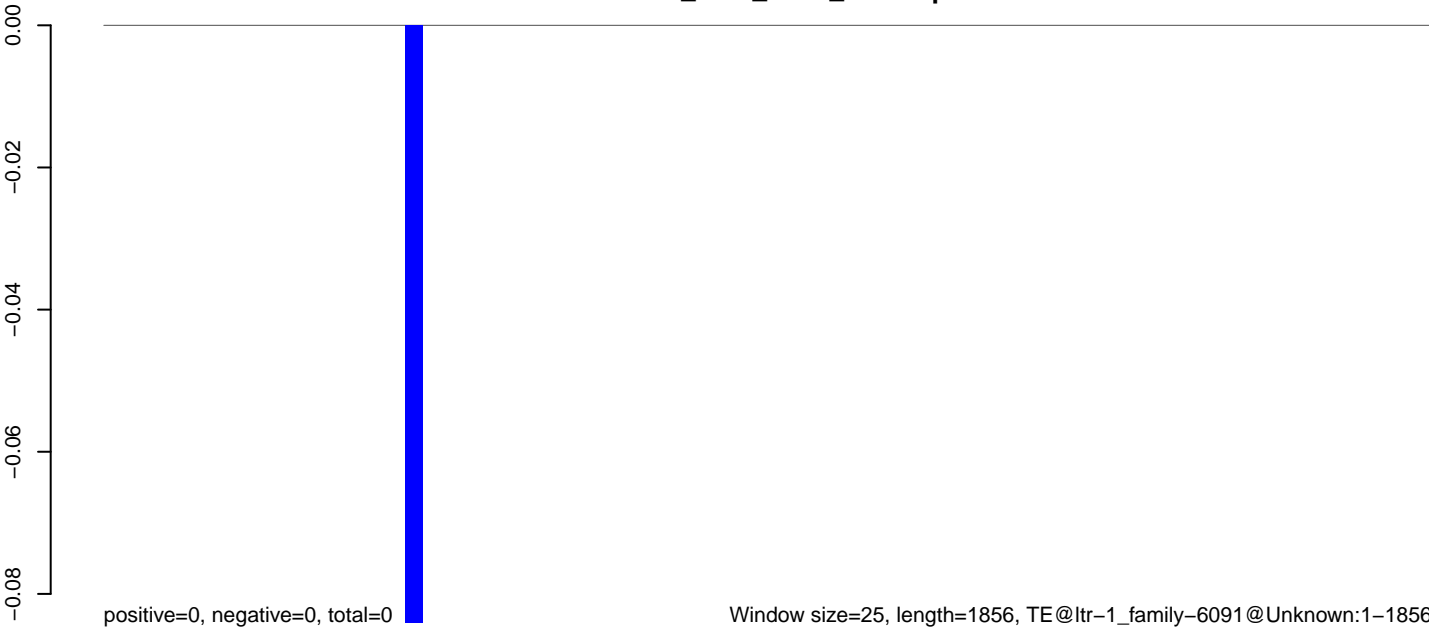
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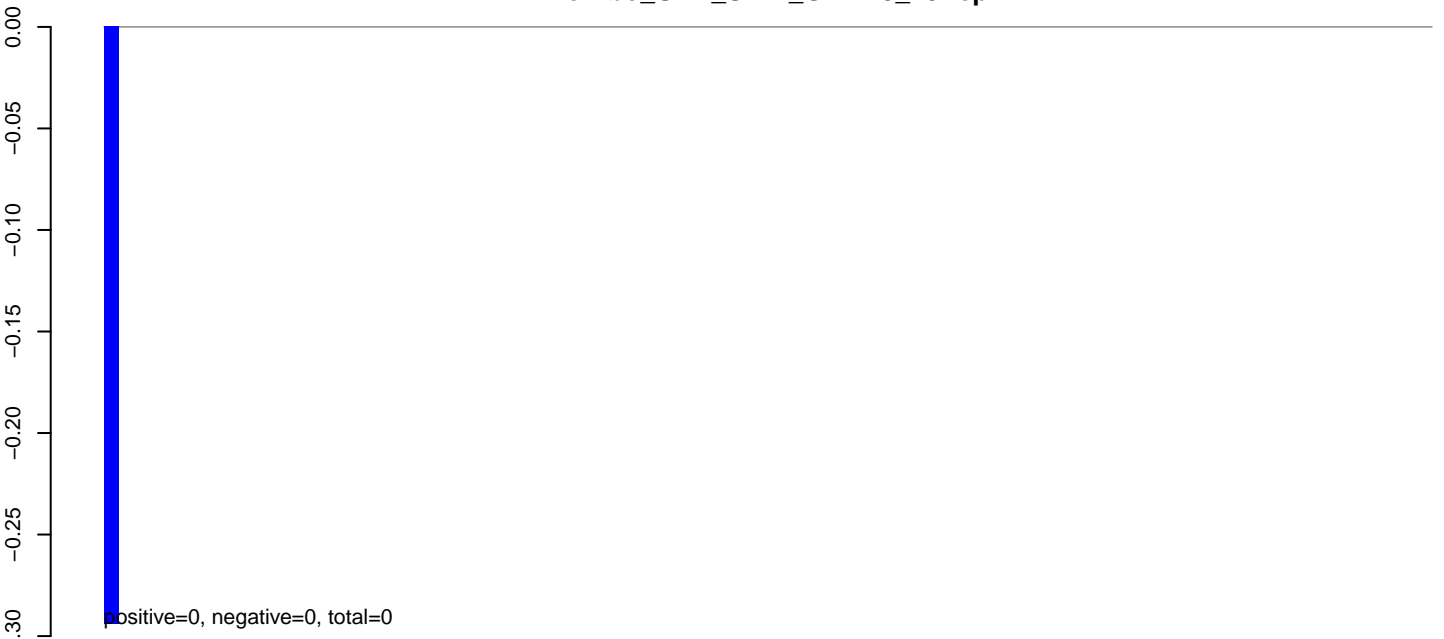
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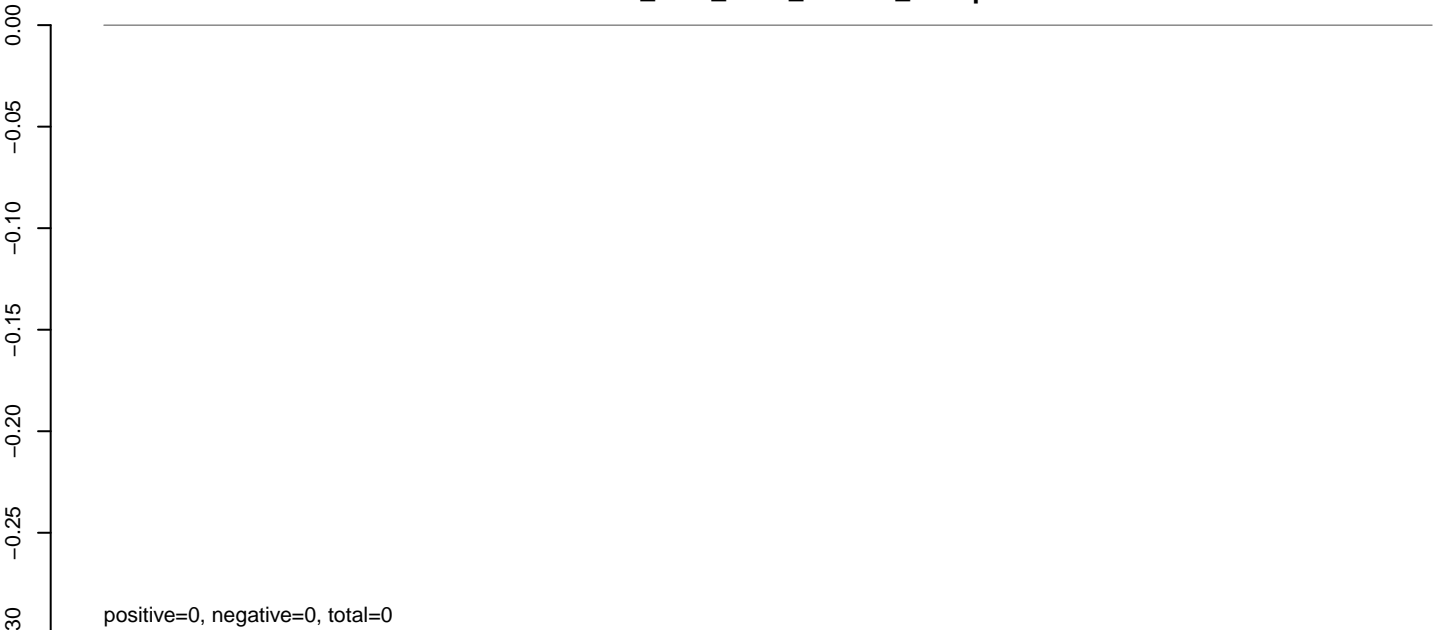
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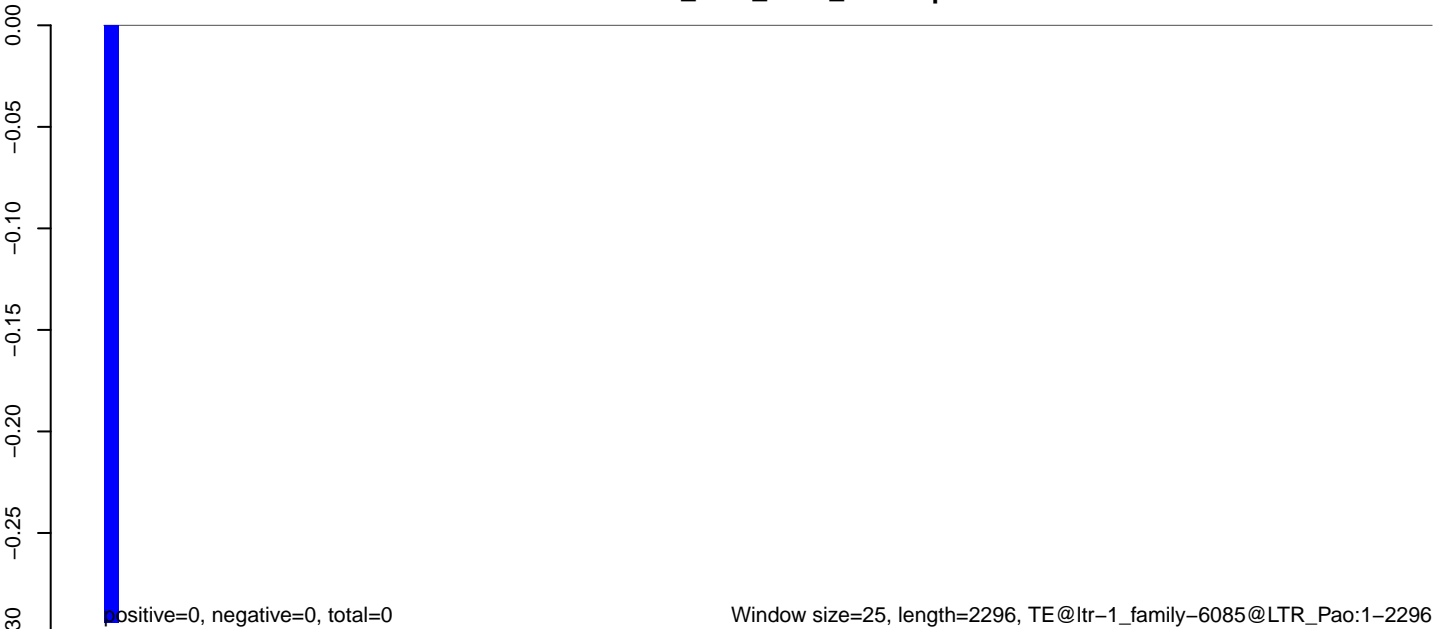
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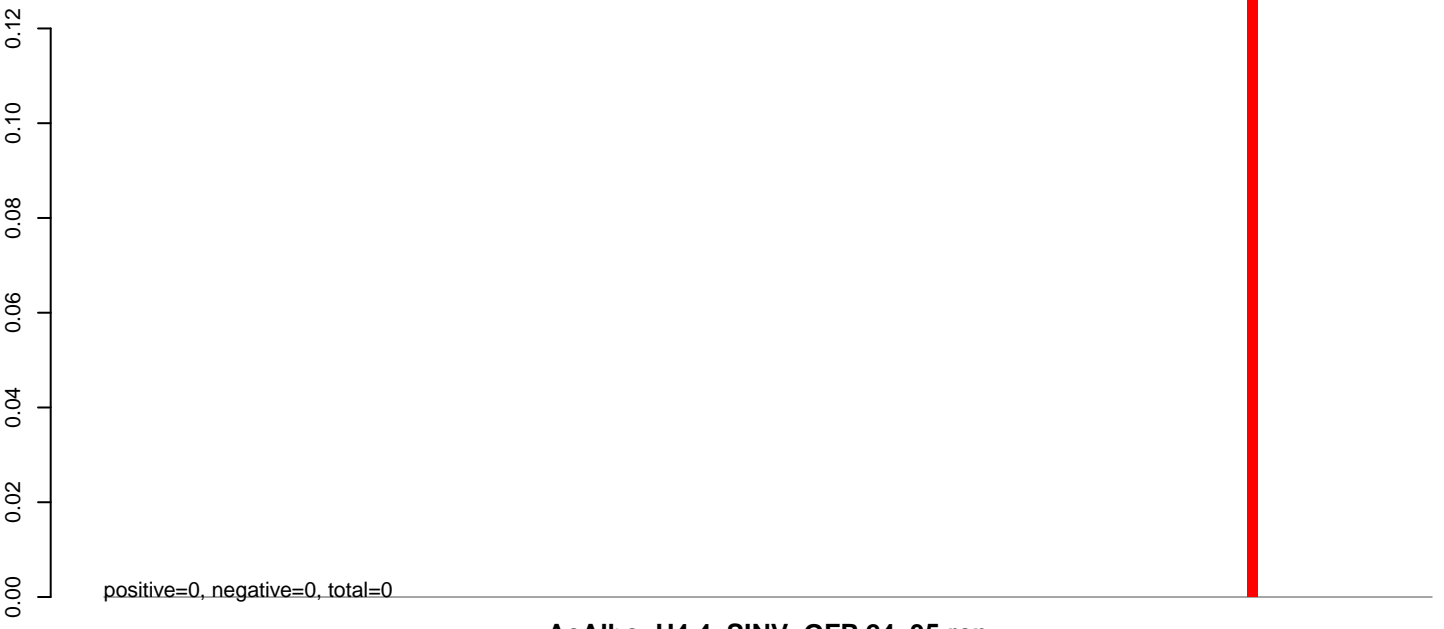
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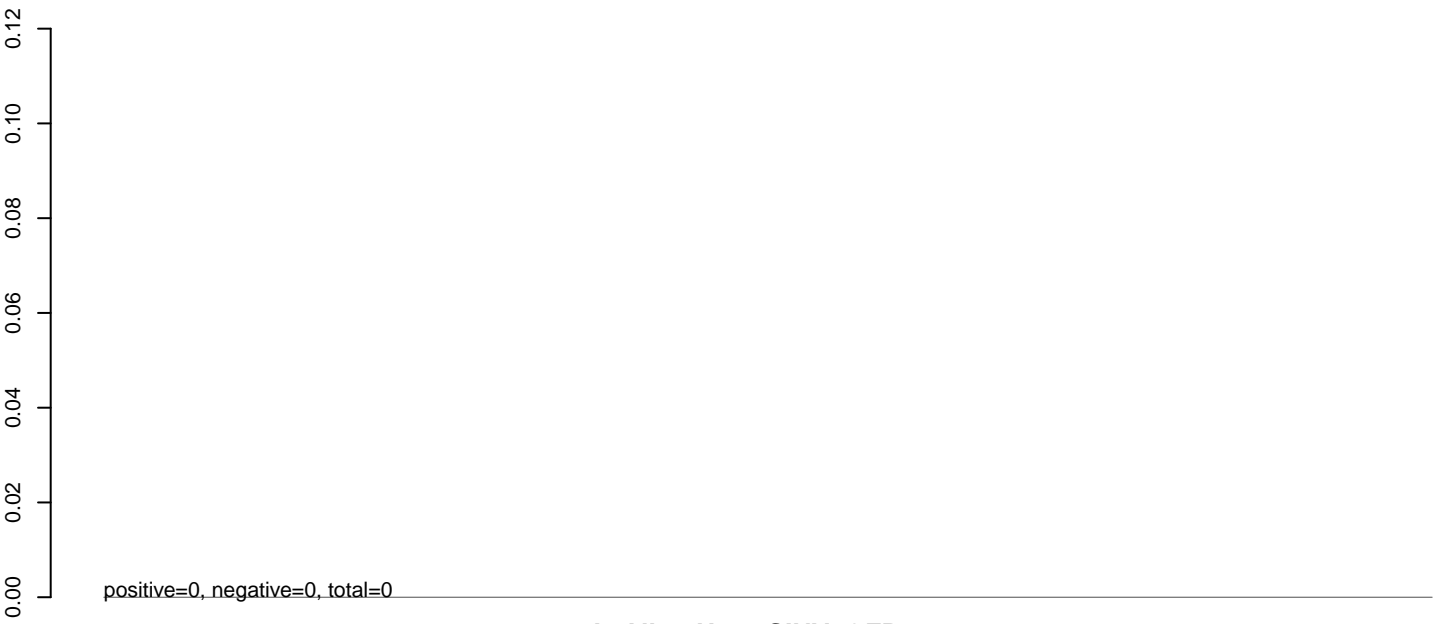
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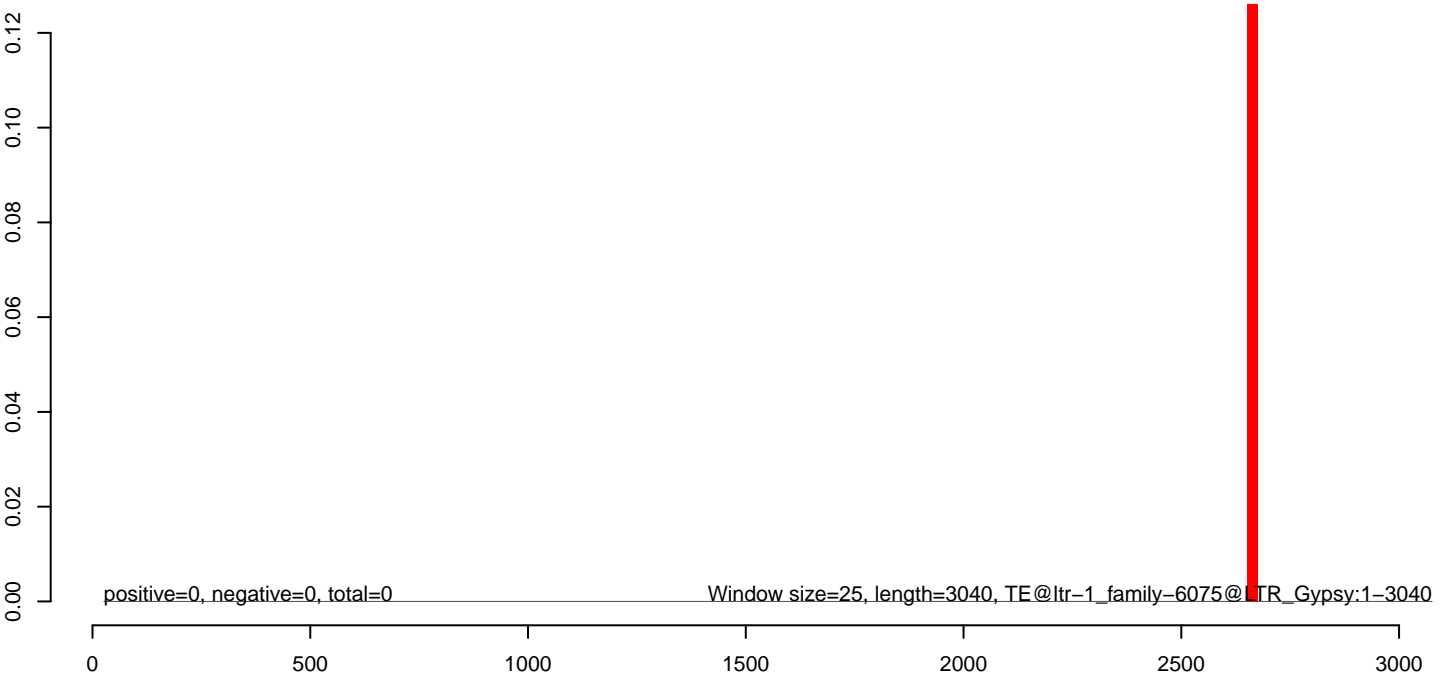
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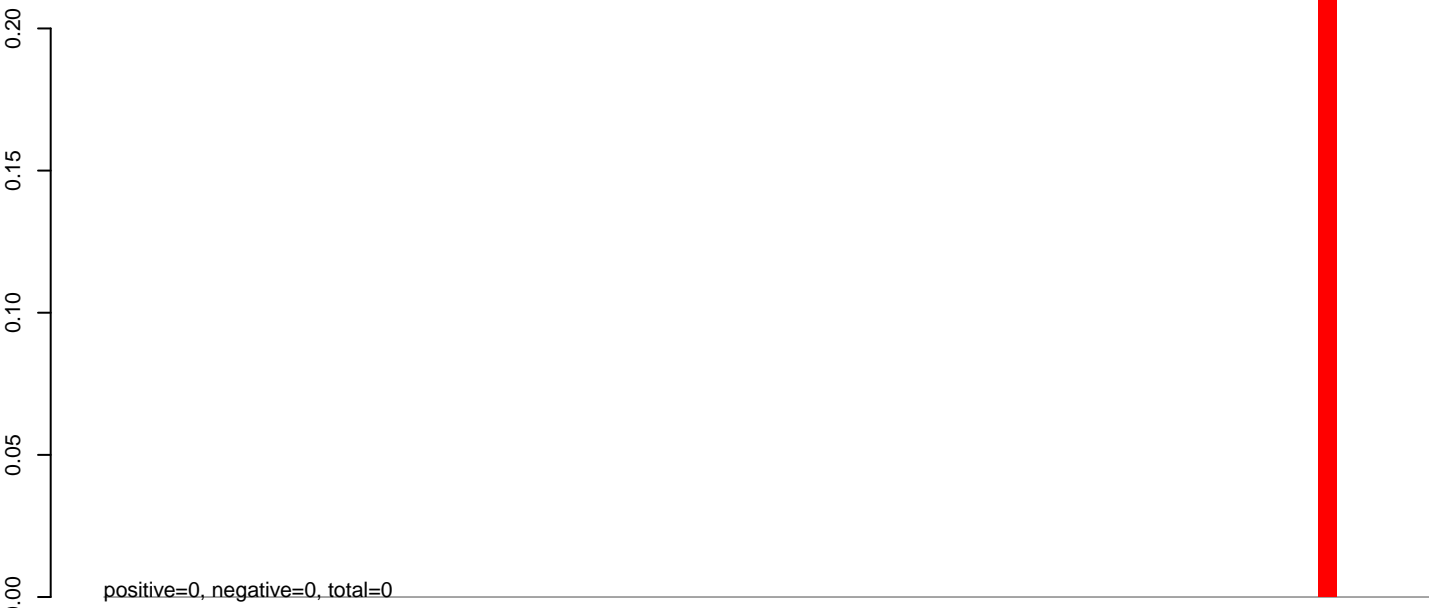
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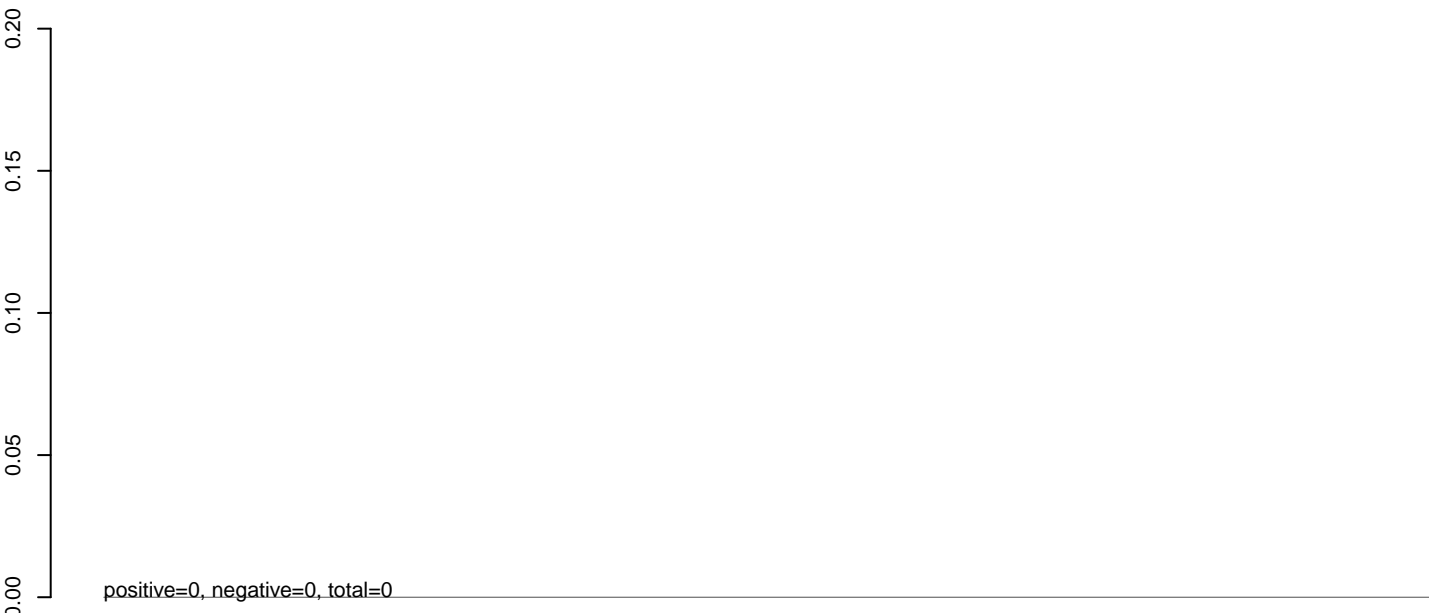
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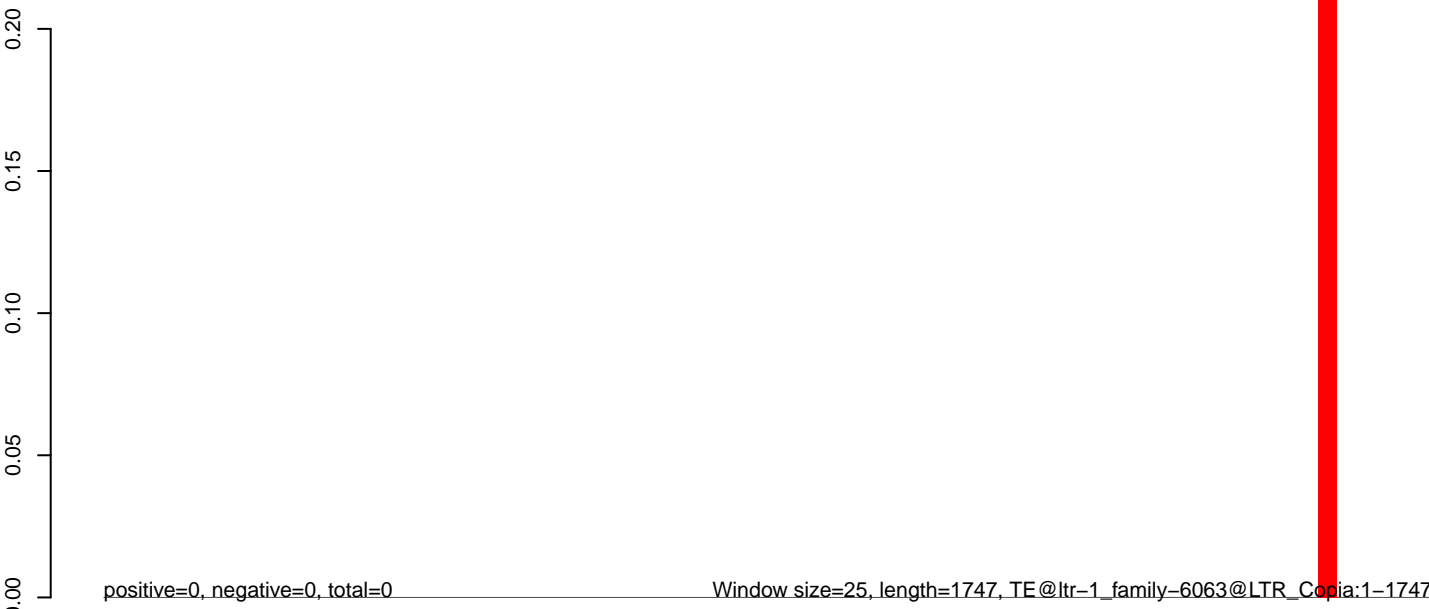
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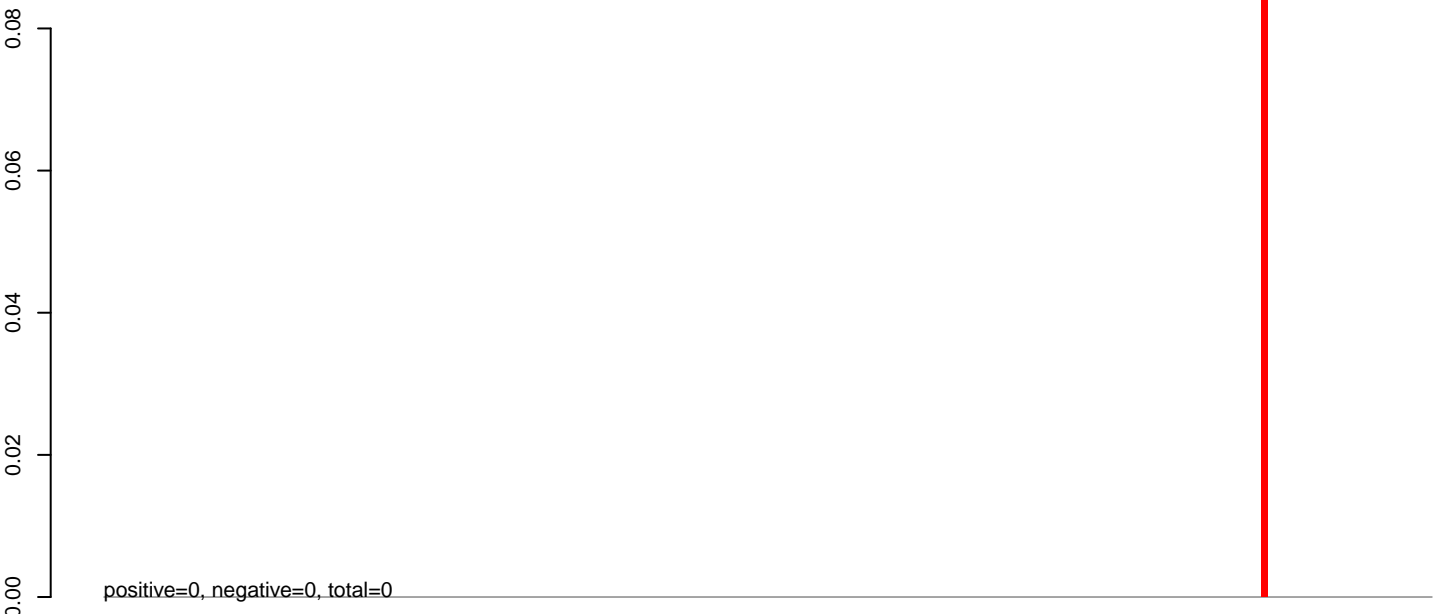


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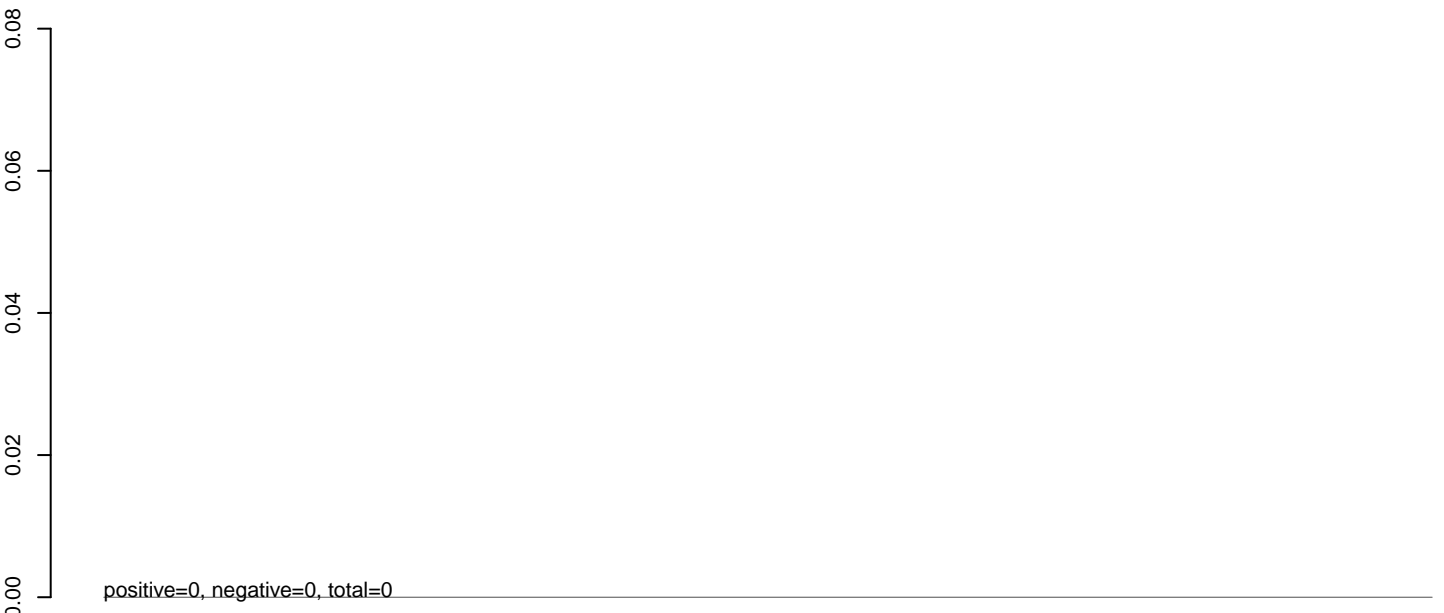


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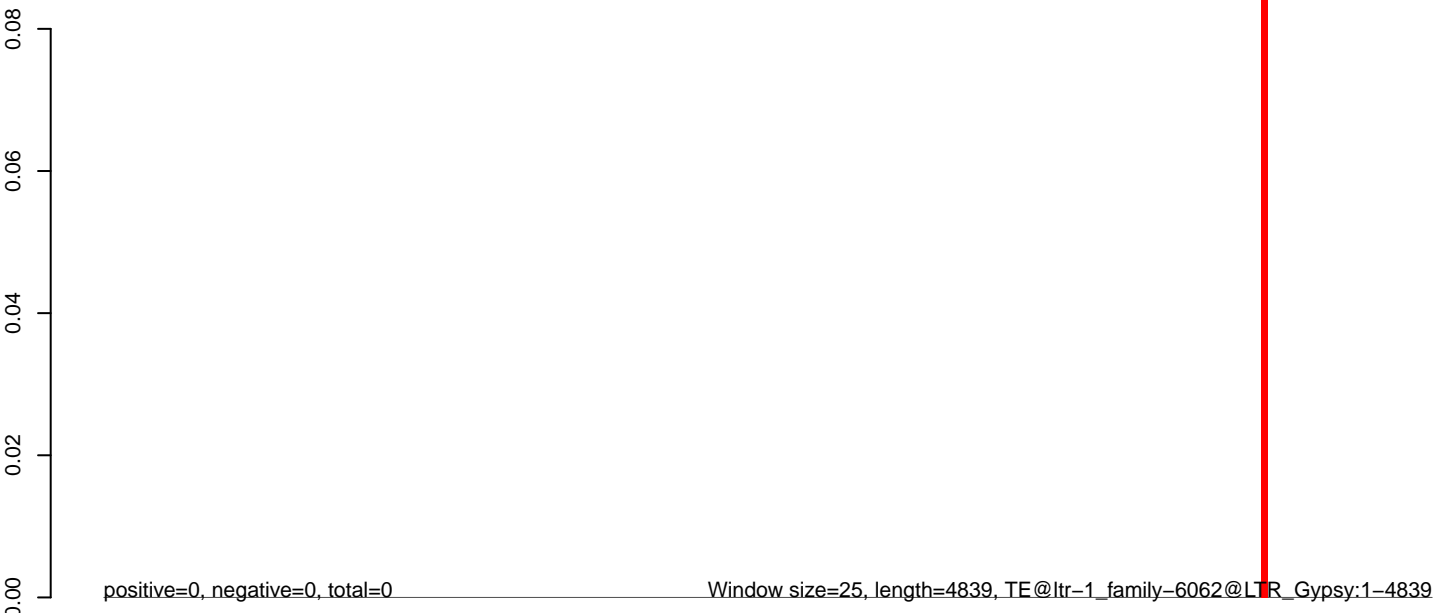
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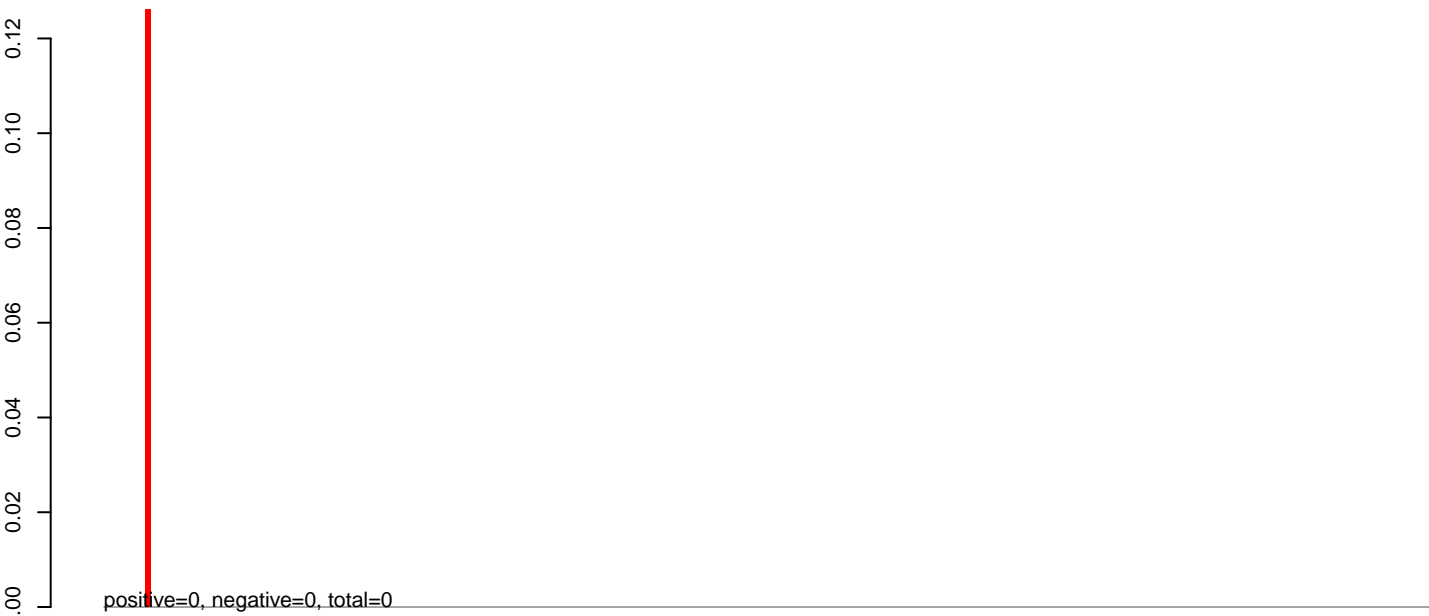
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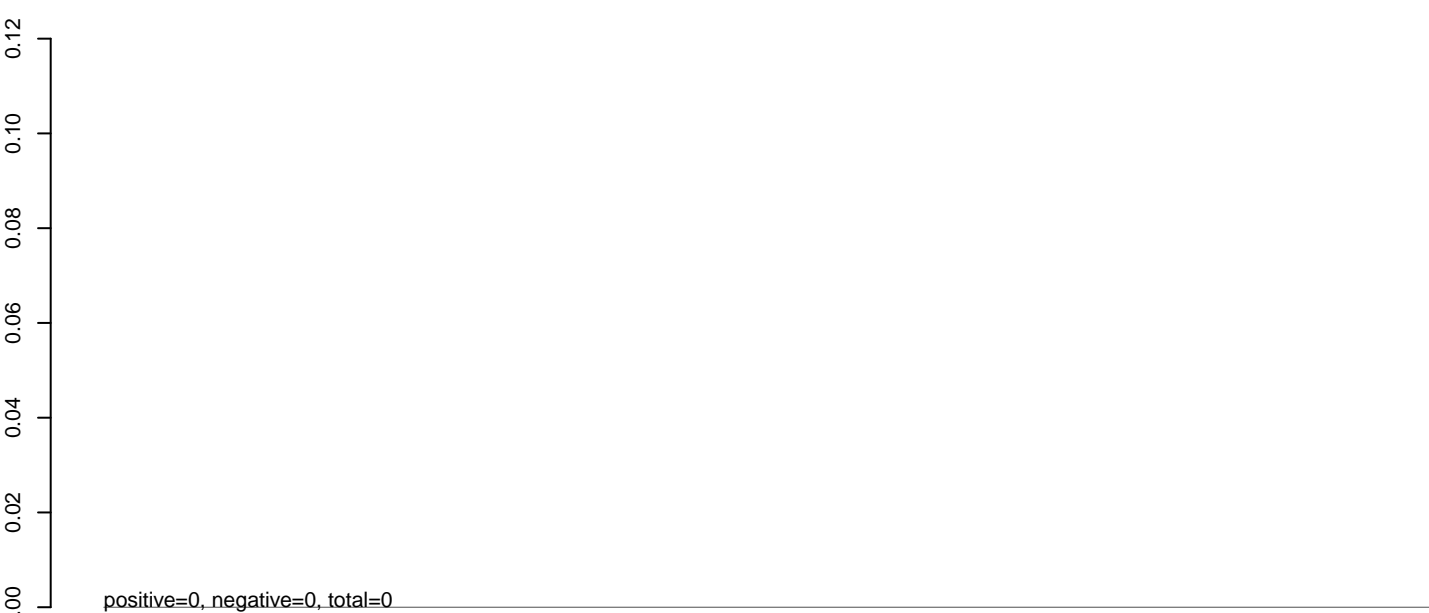
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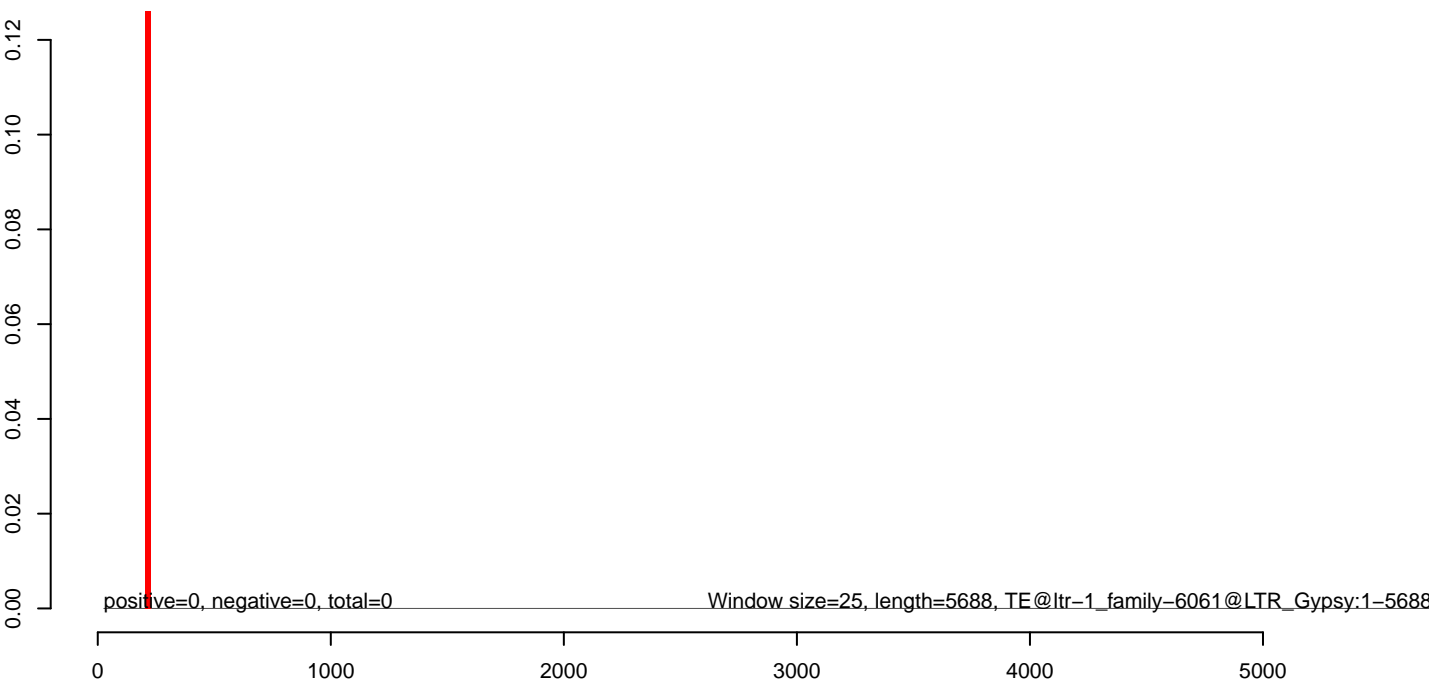
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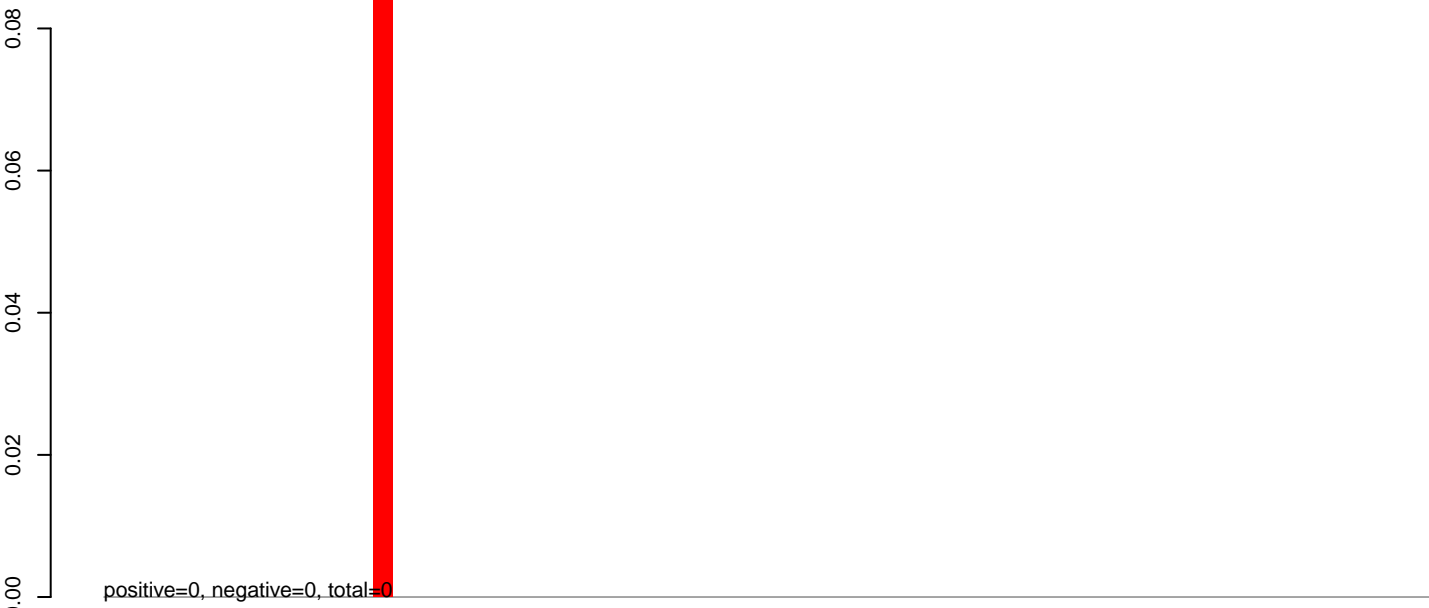
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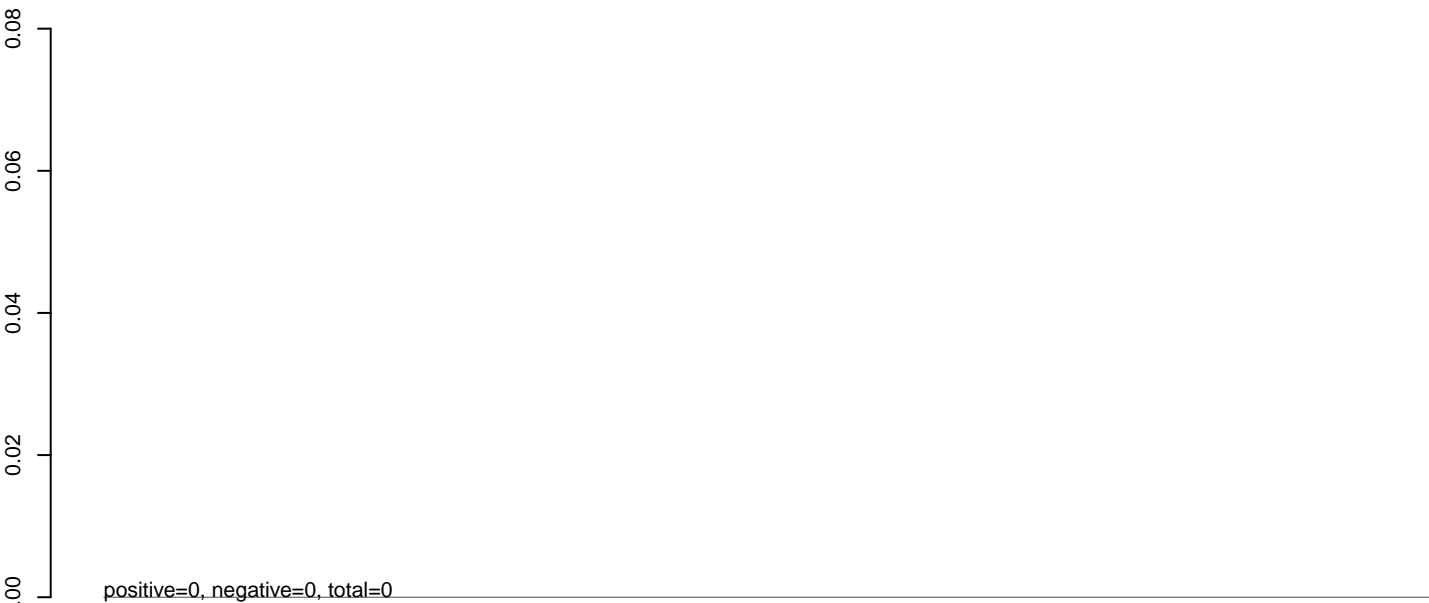
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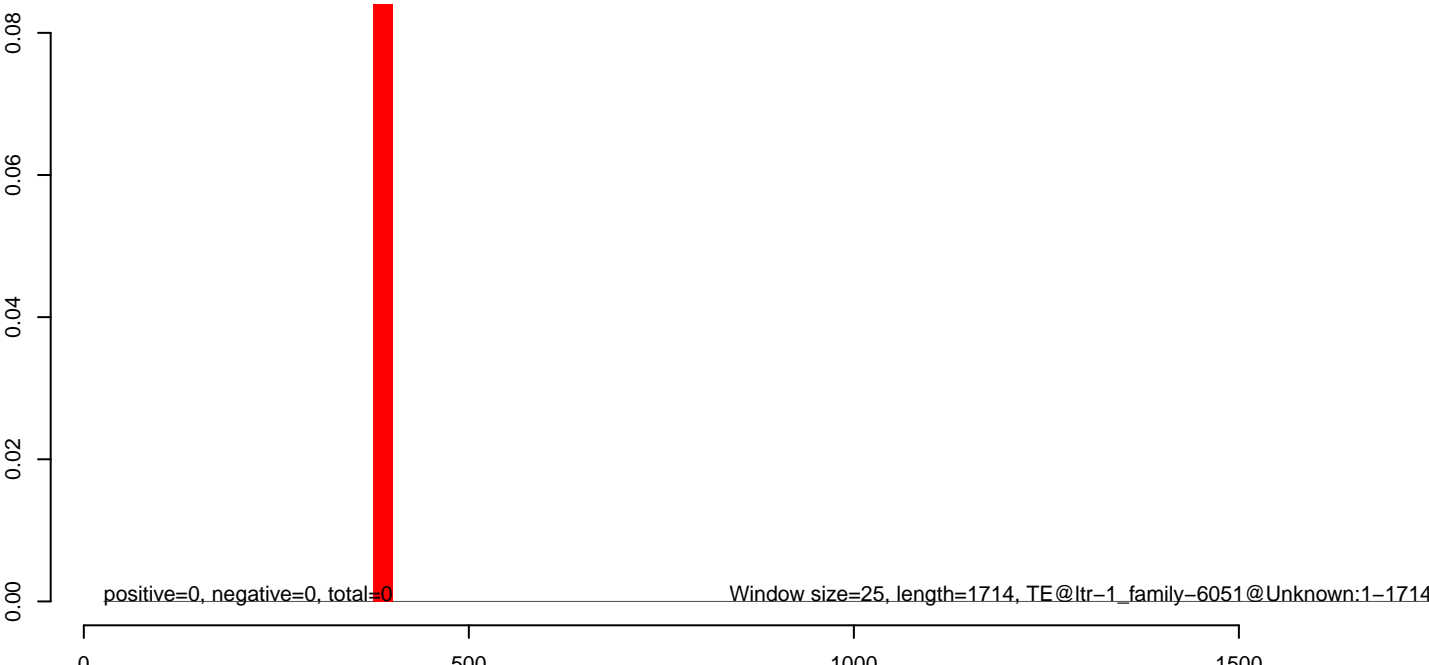
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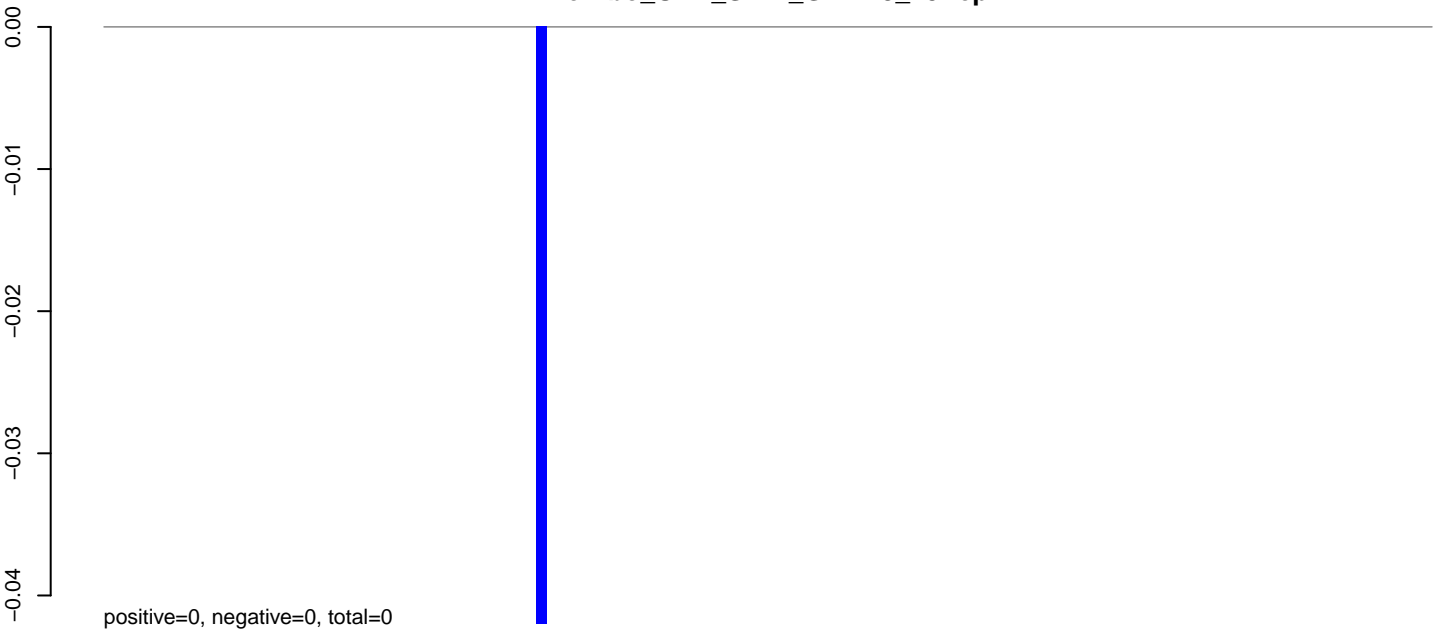
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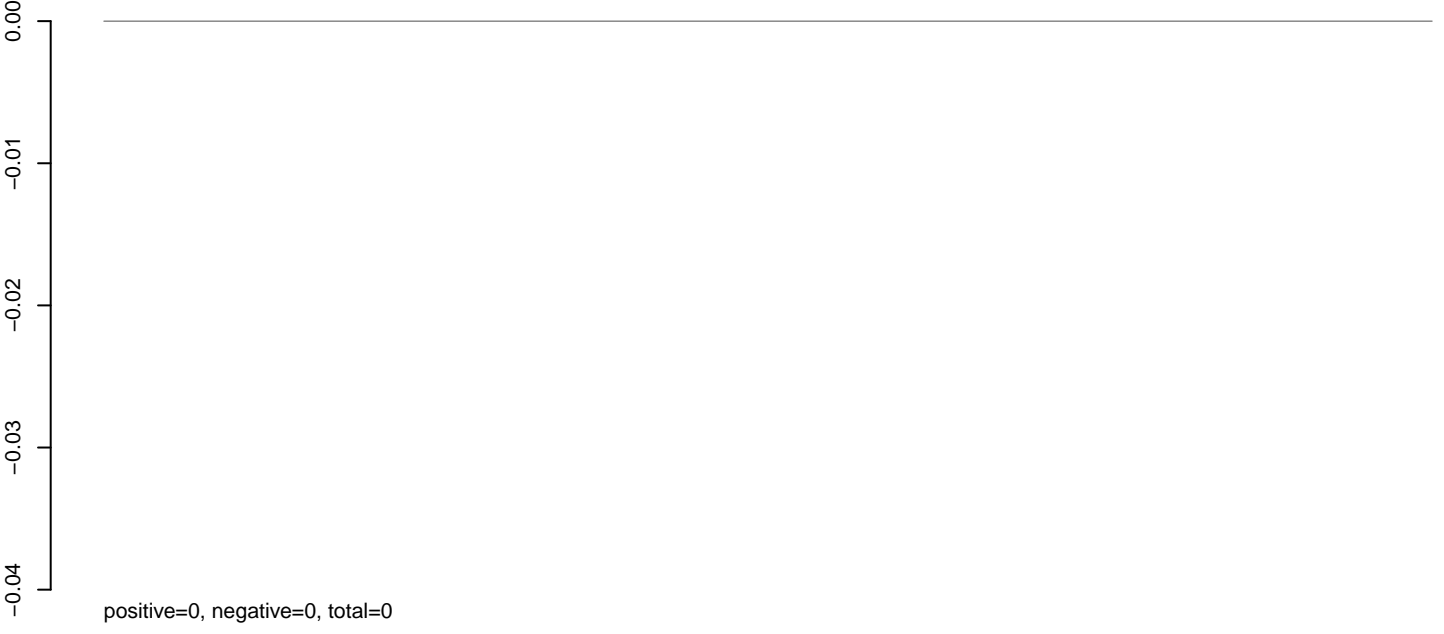
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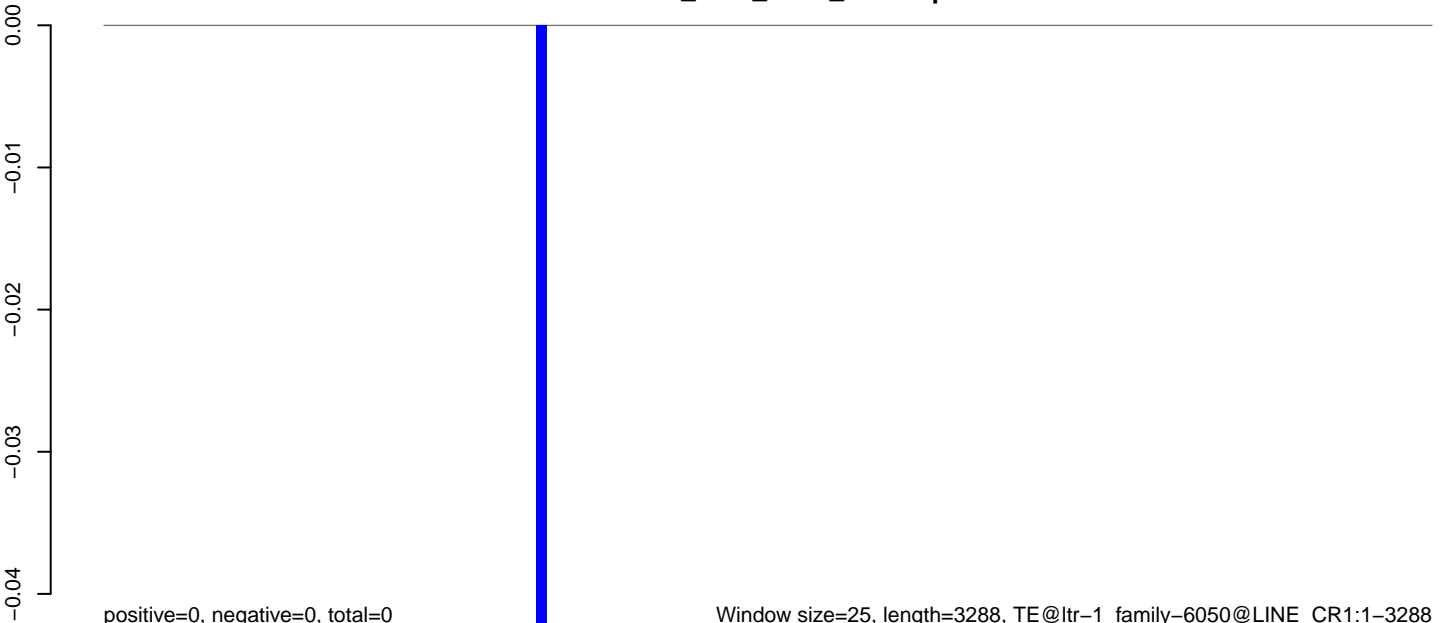
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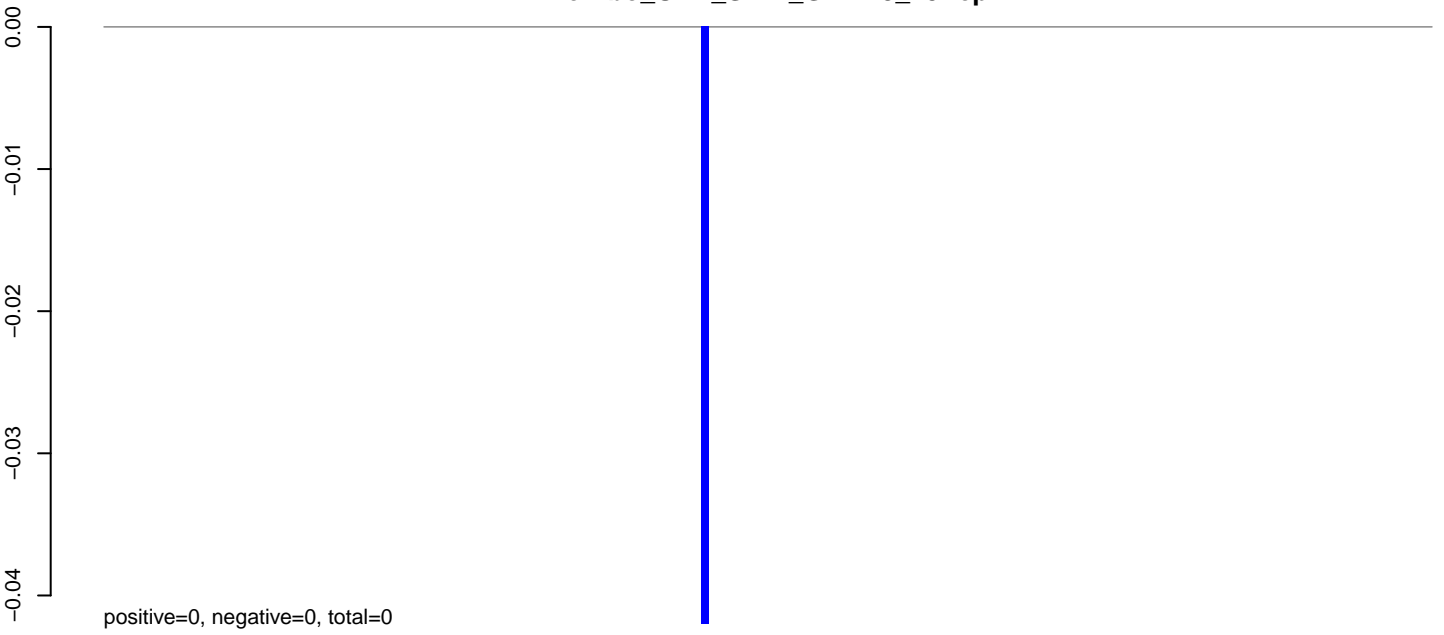
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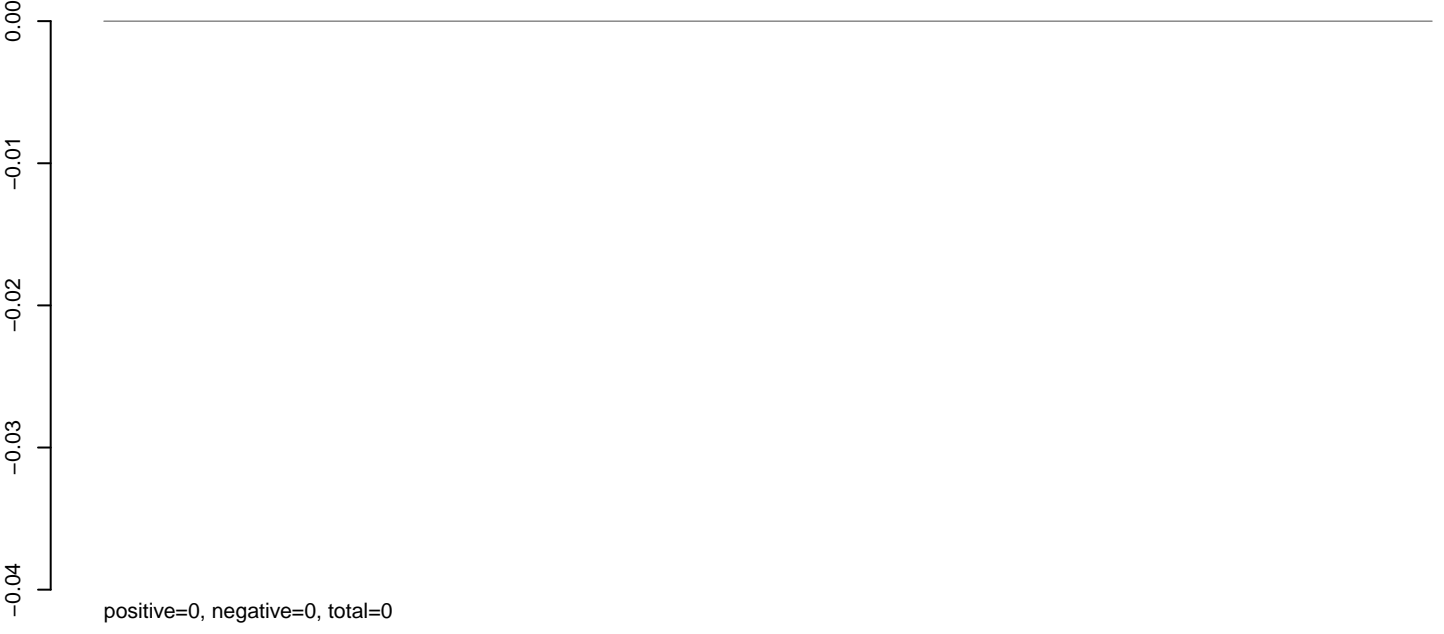
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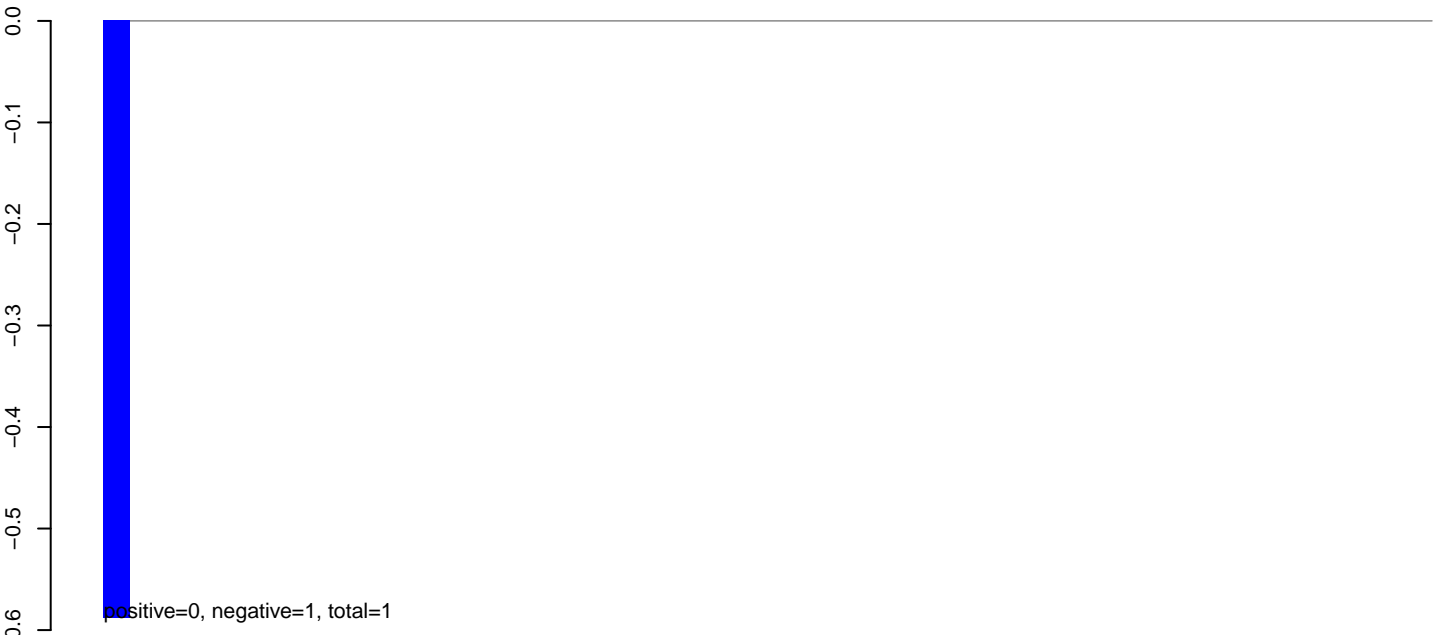


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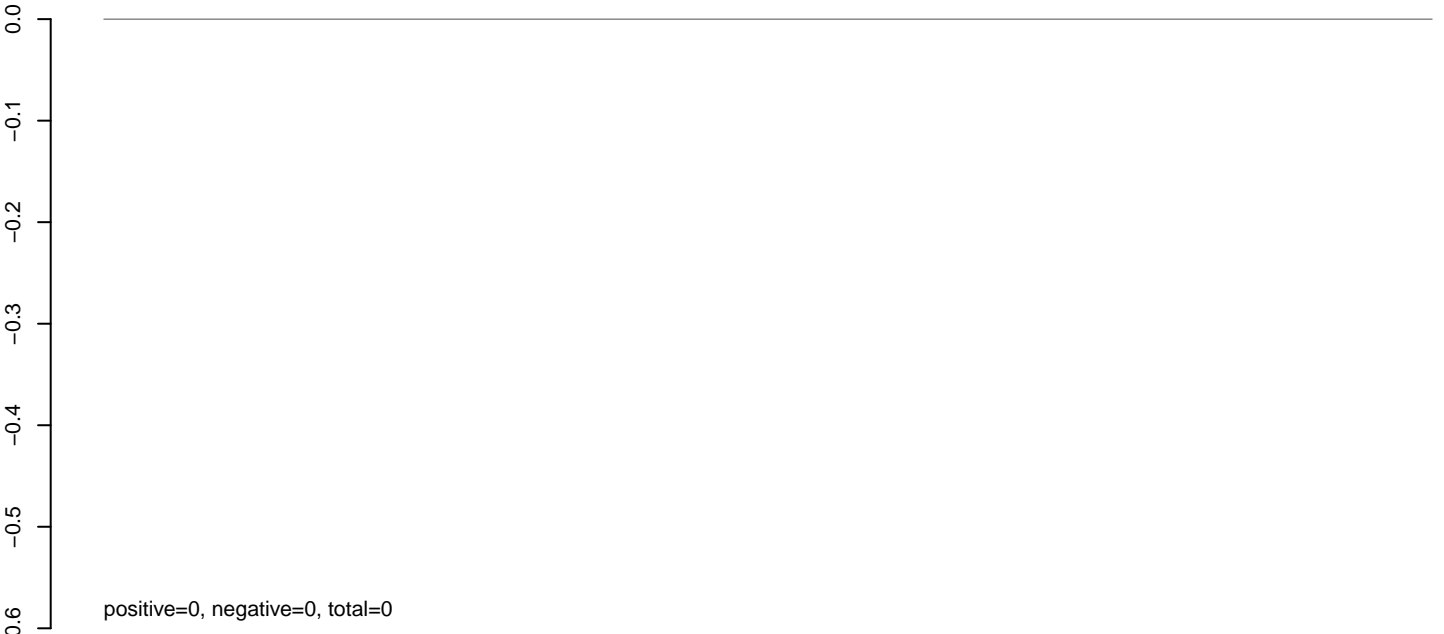


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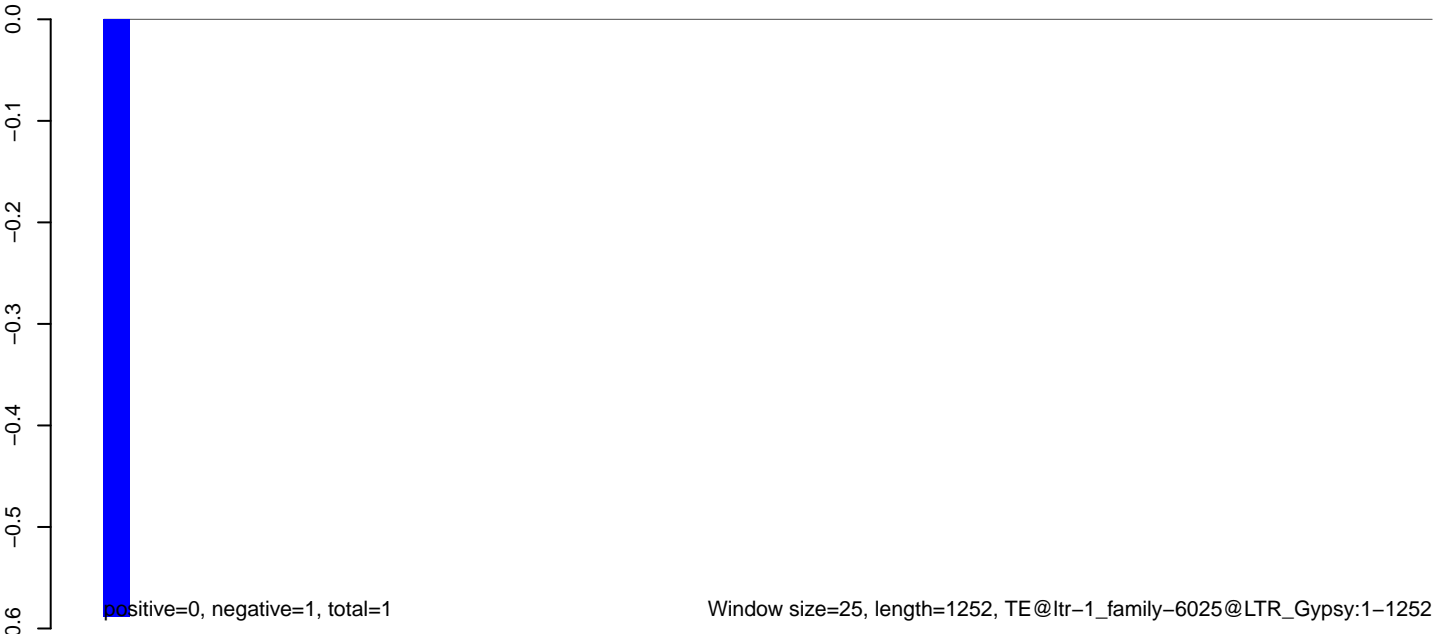
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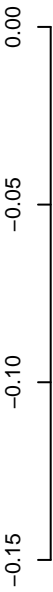
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AeAlbo_U4.4_SINV_GFP.rep

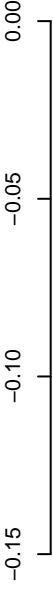


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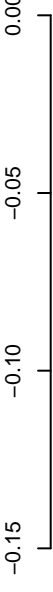
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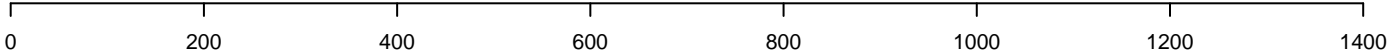
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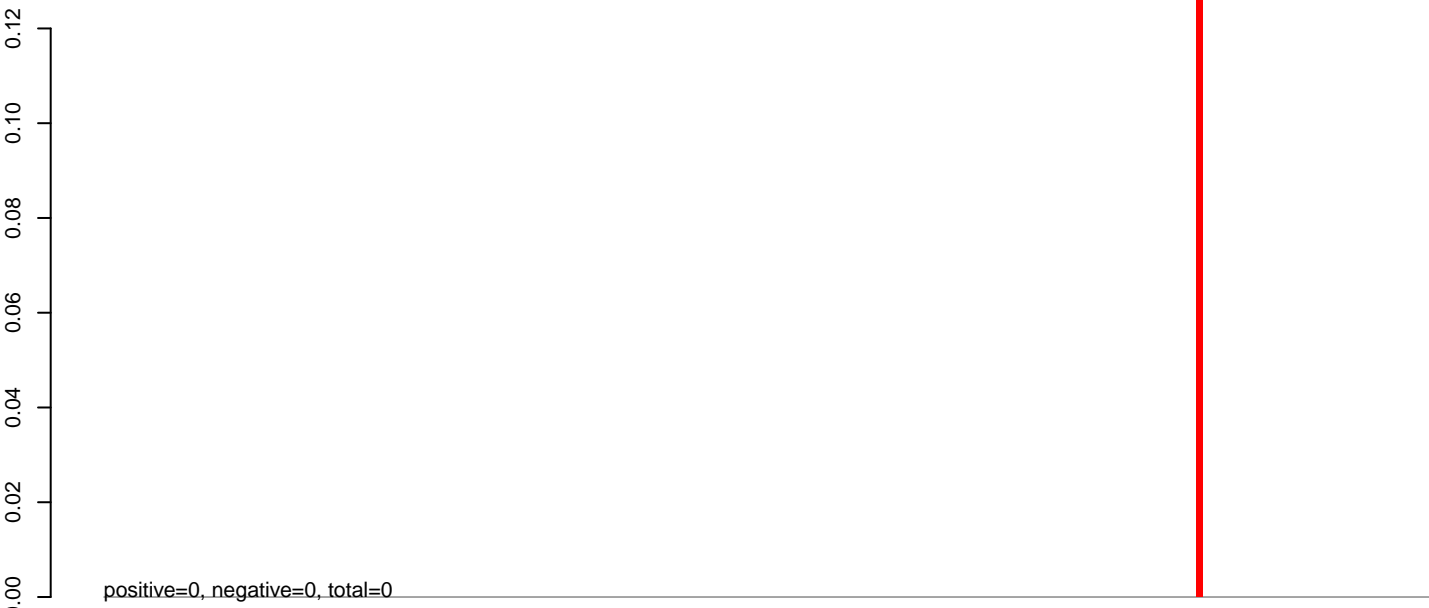


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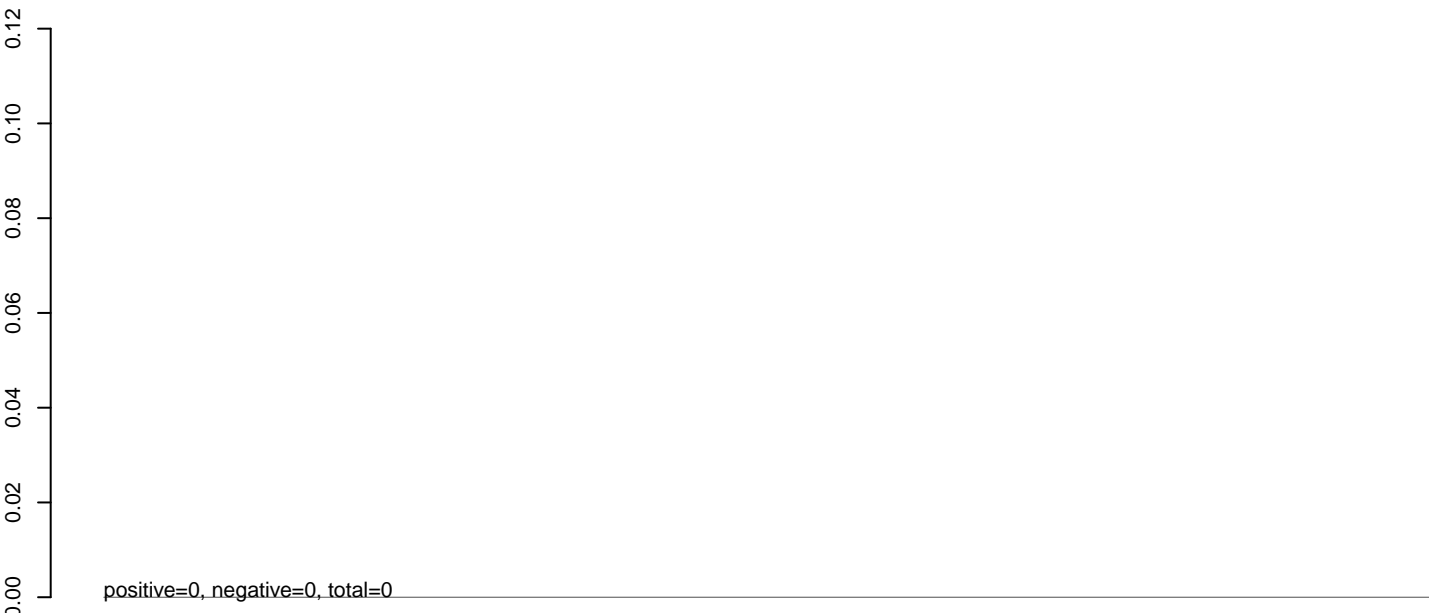
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



0 1000 2000 3000 4000 5000

AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



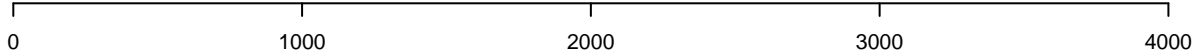
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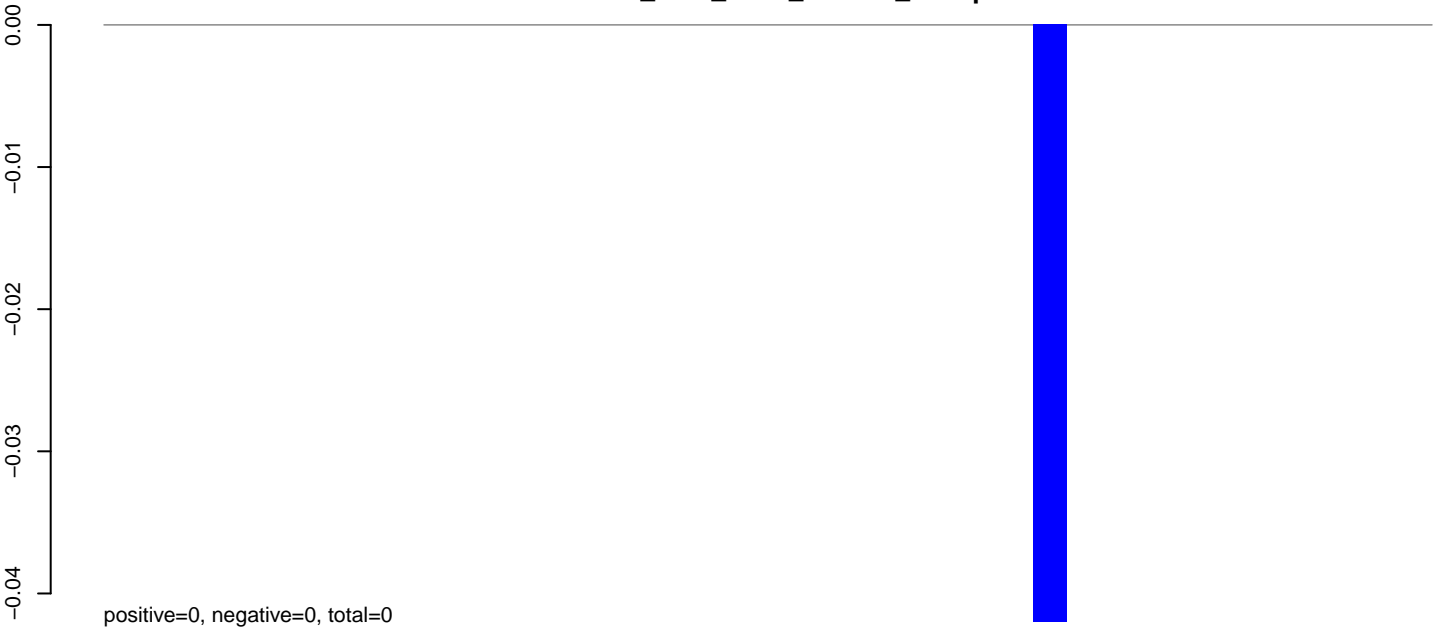


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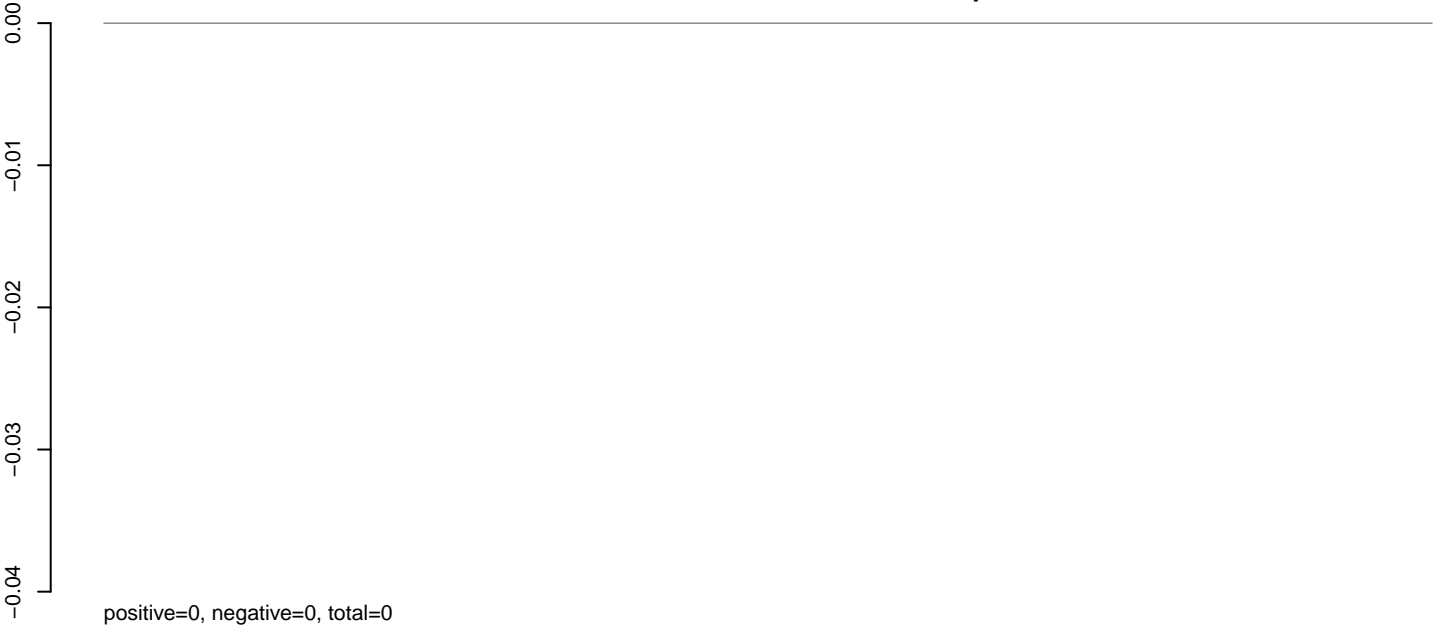
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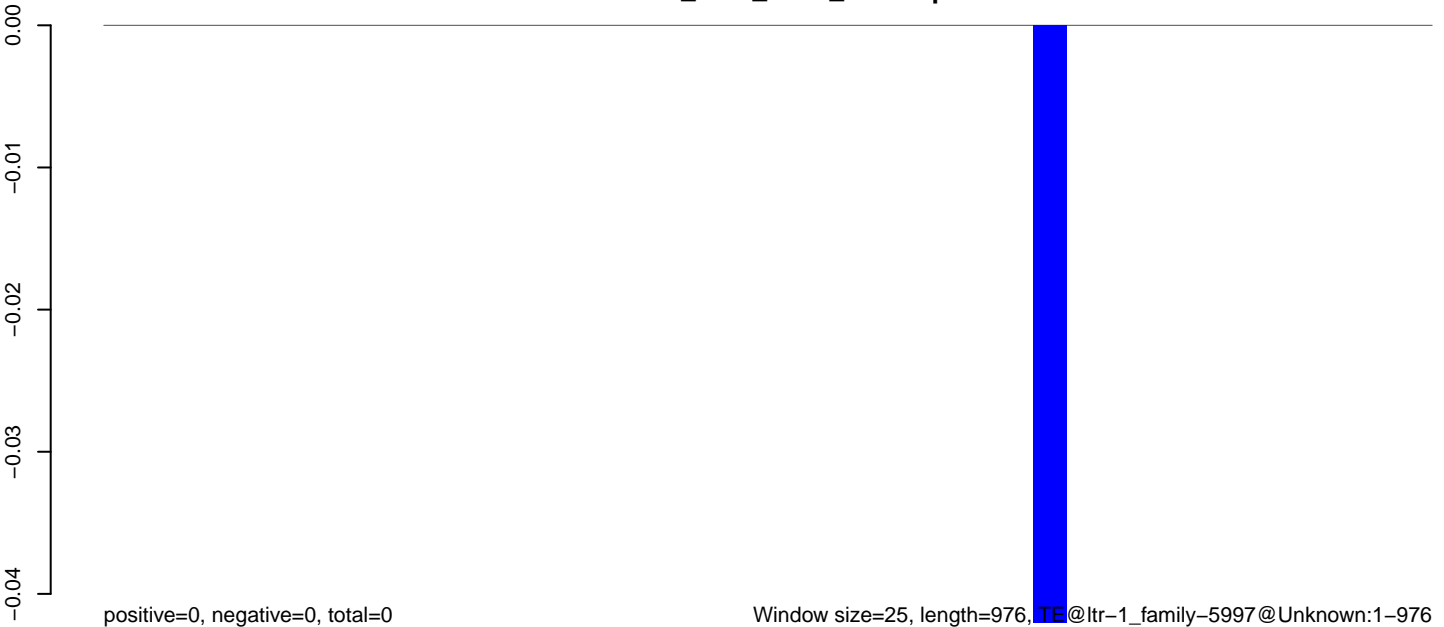
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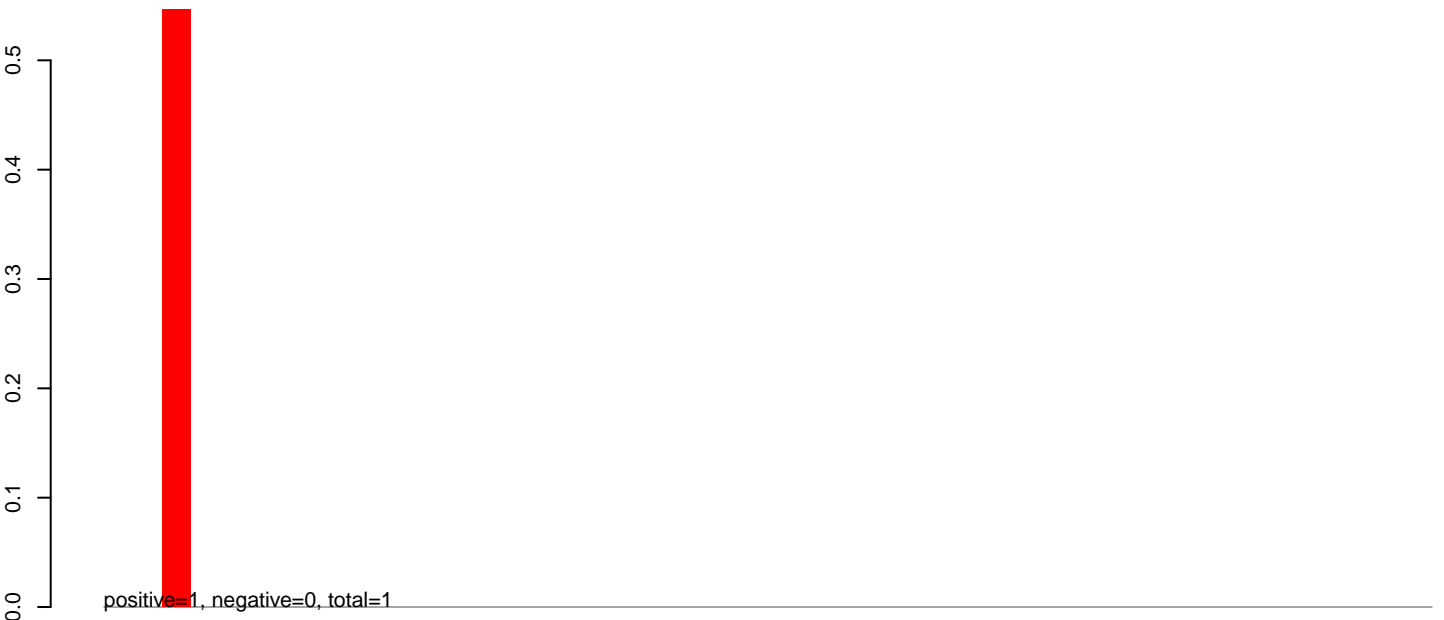
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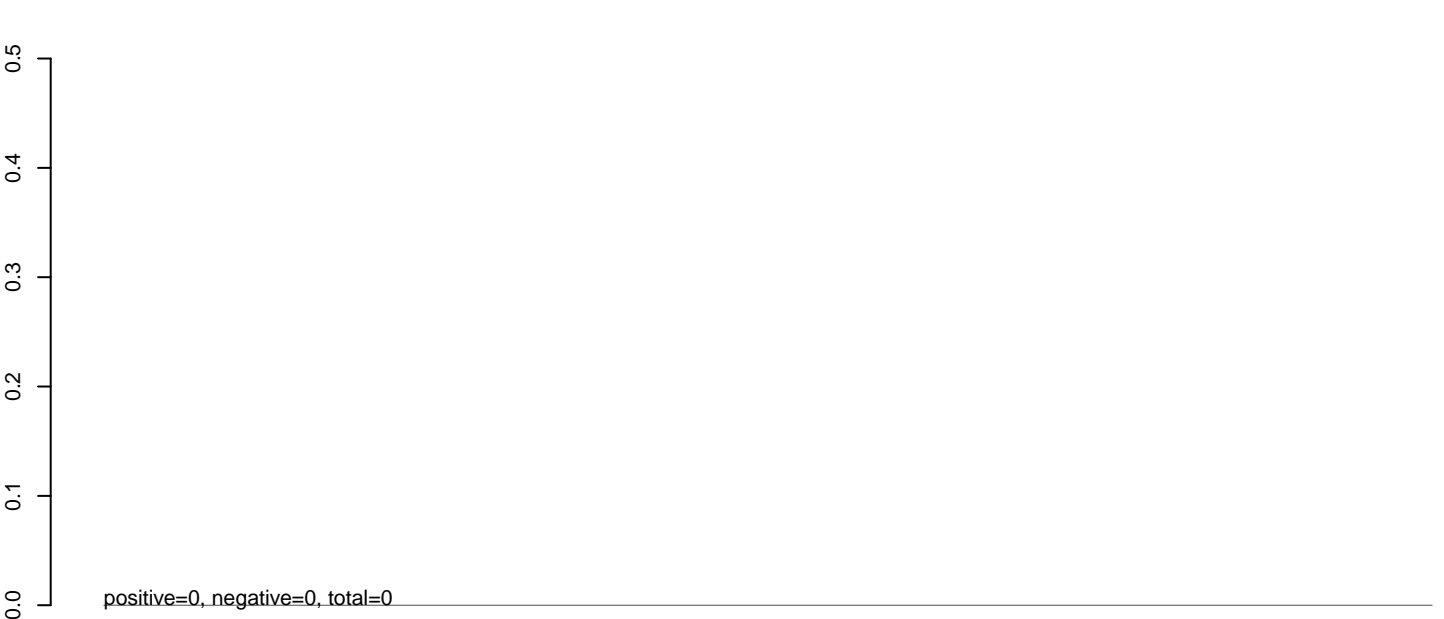
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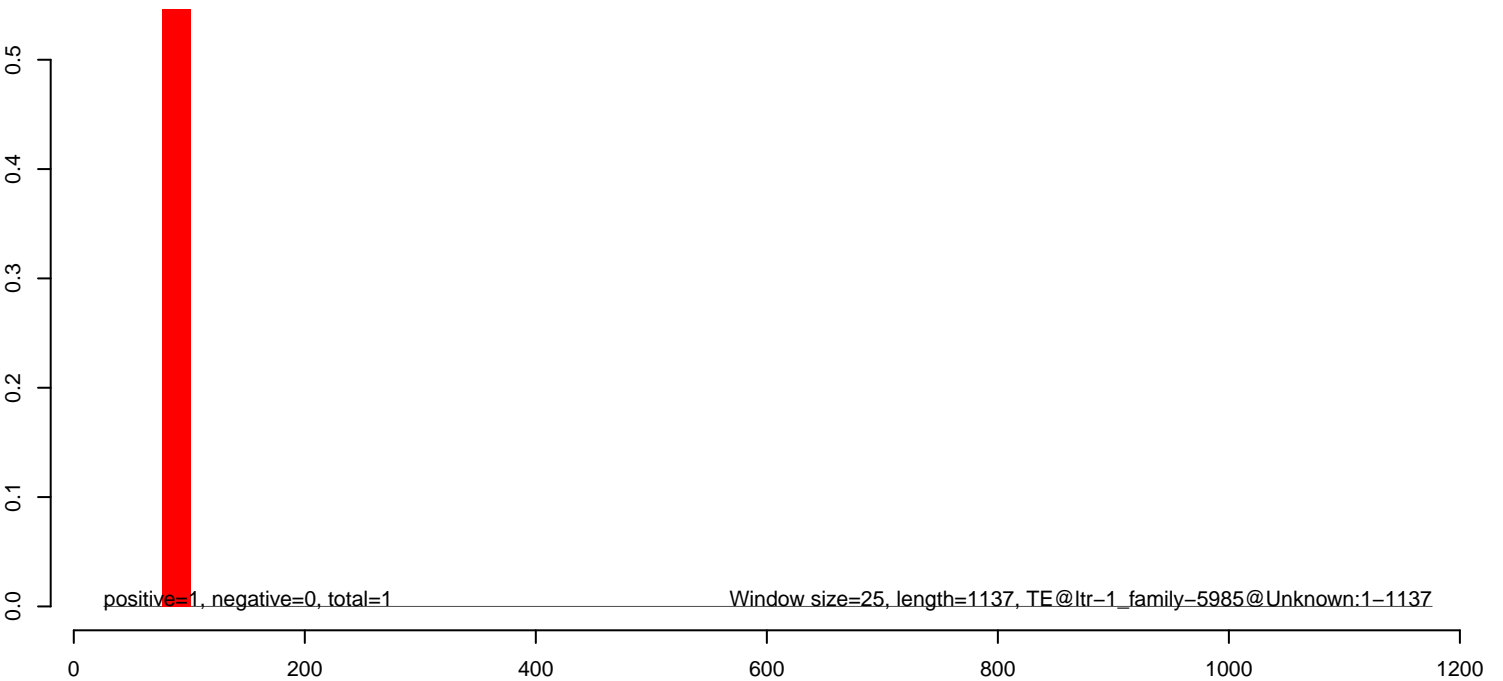
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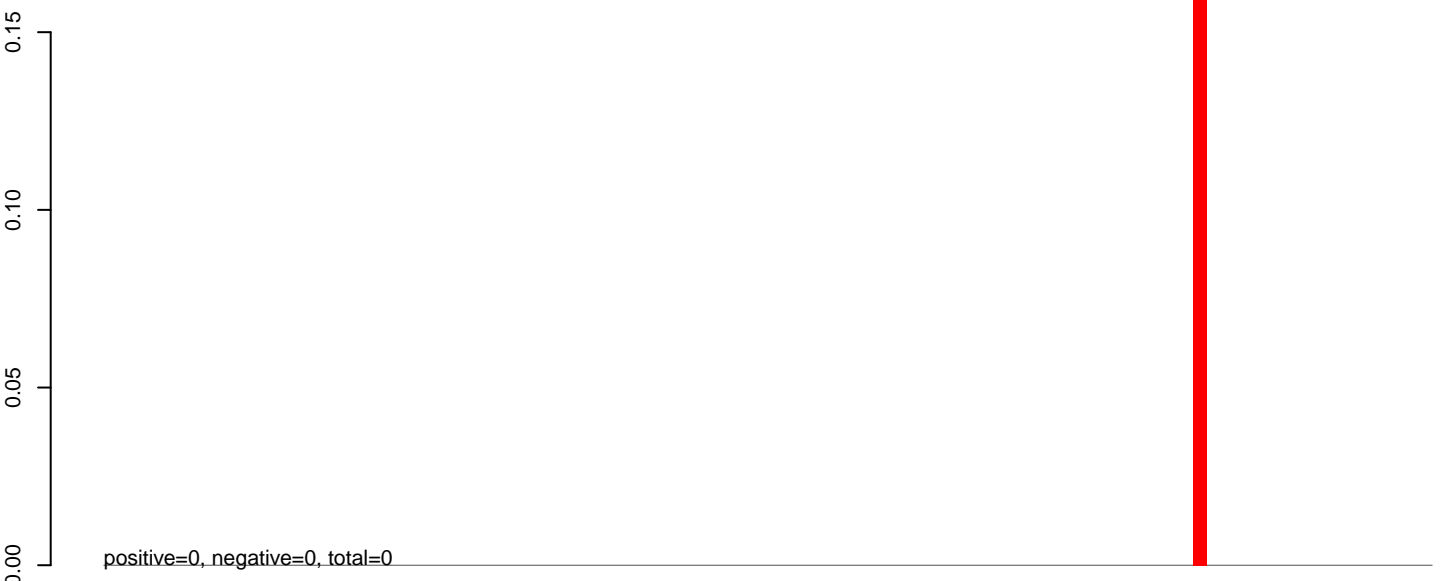
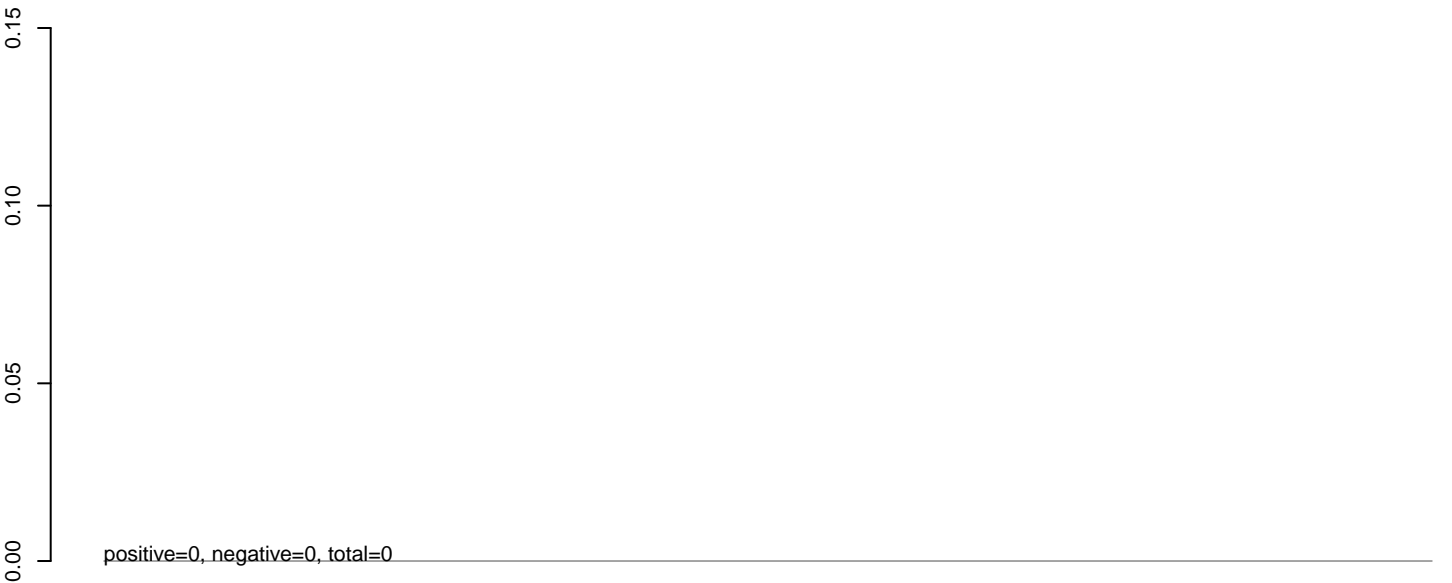


AeAlbo_U4.4_SINV_GFP.24_35.rep

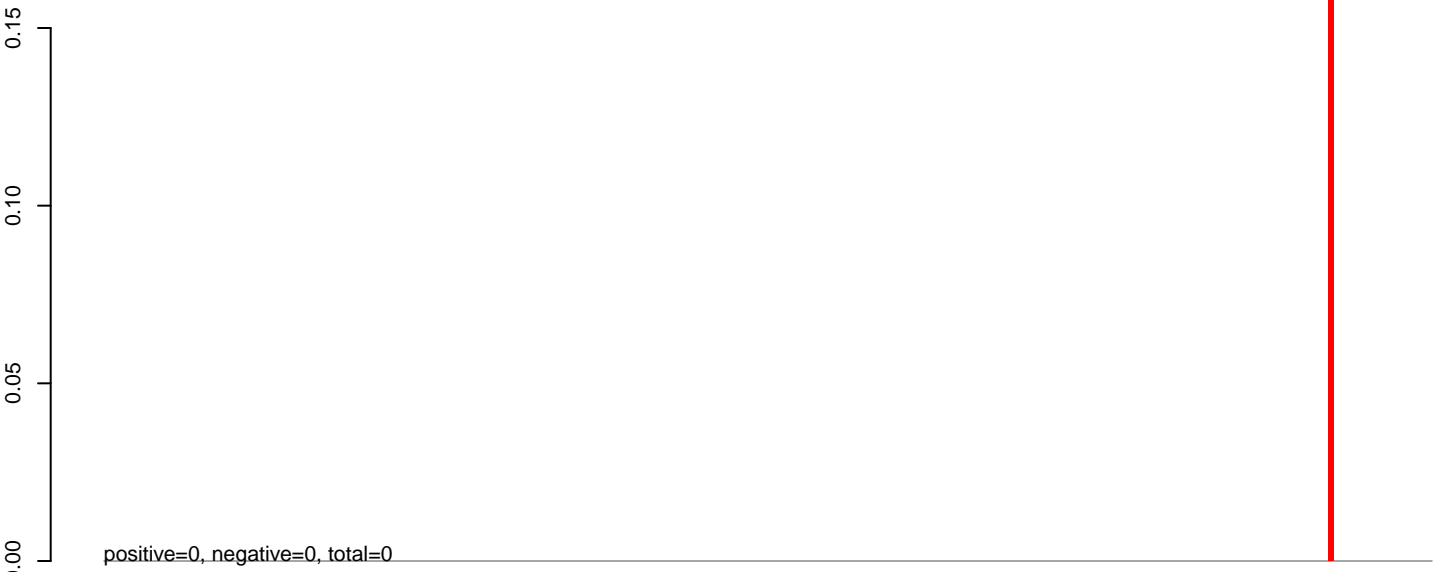


AeAlbo_U4.4_SINV_GFP.rep

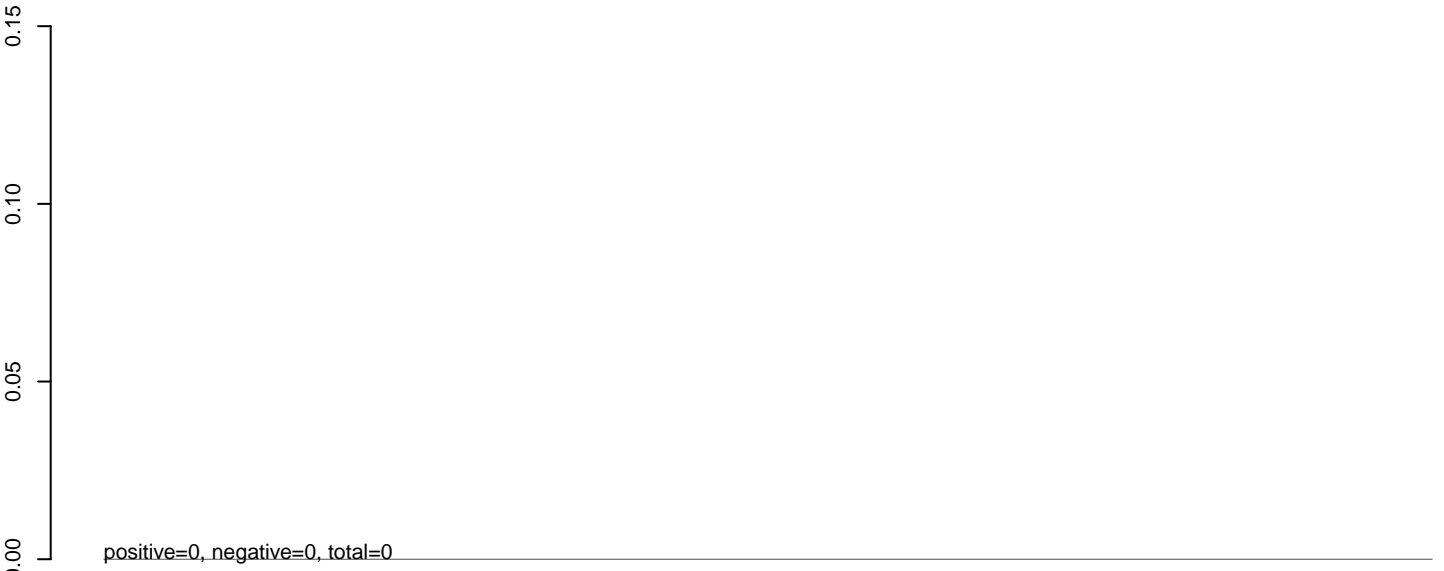




AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

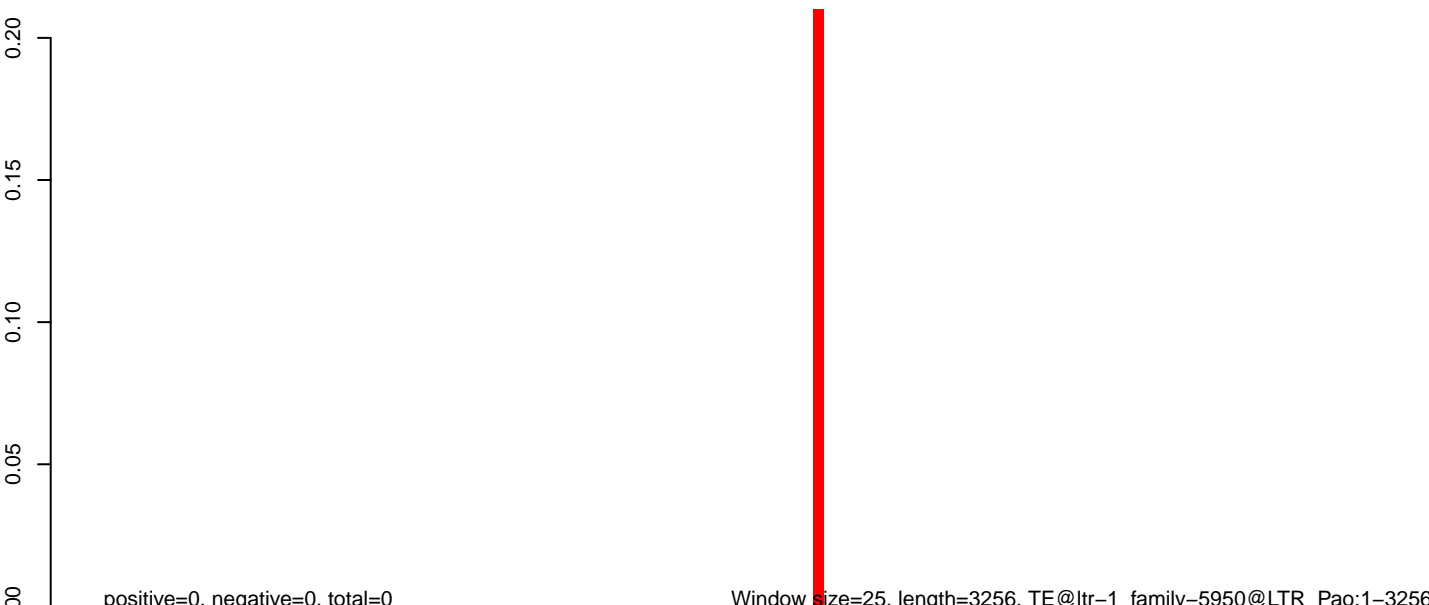
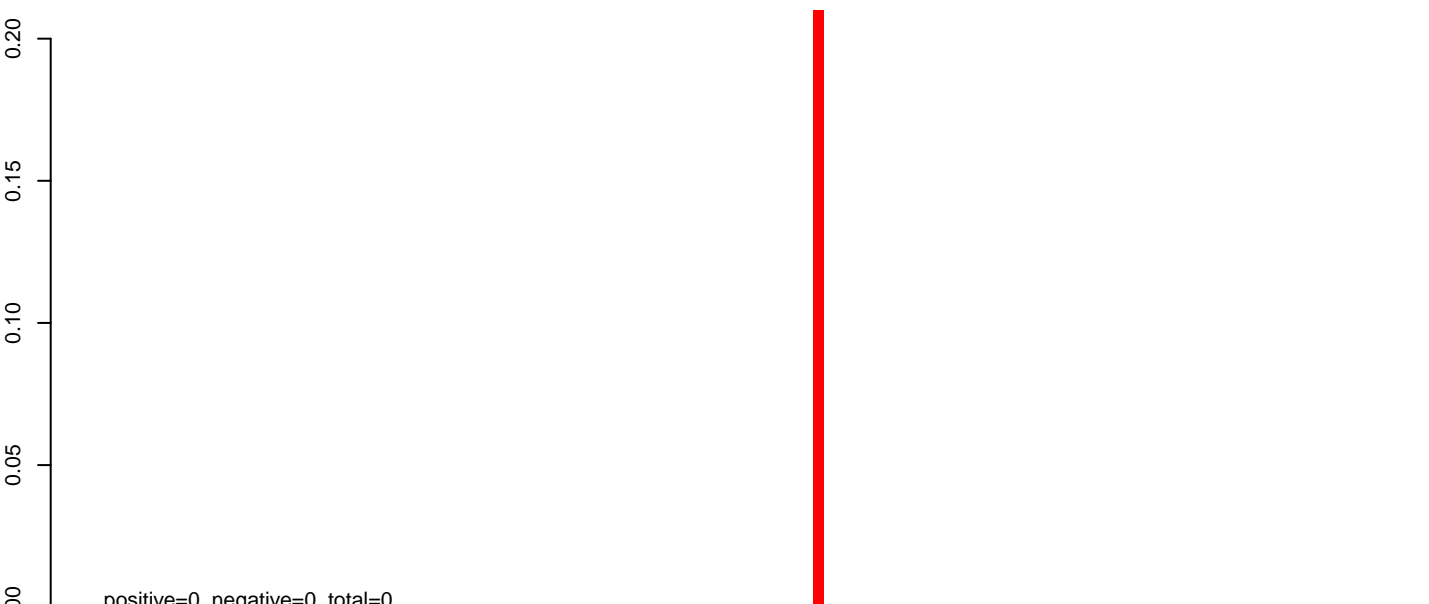
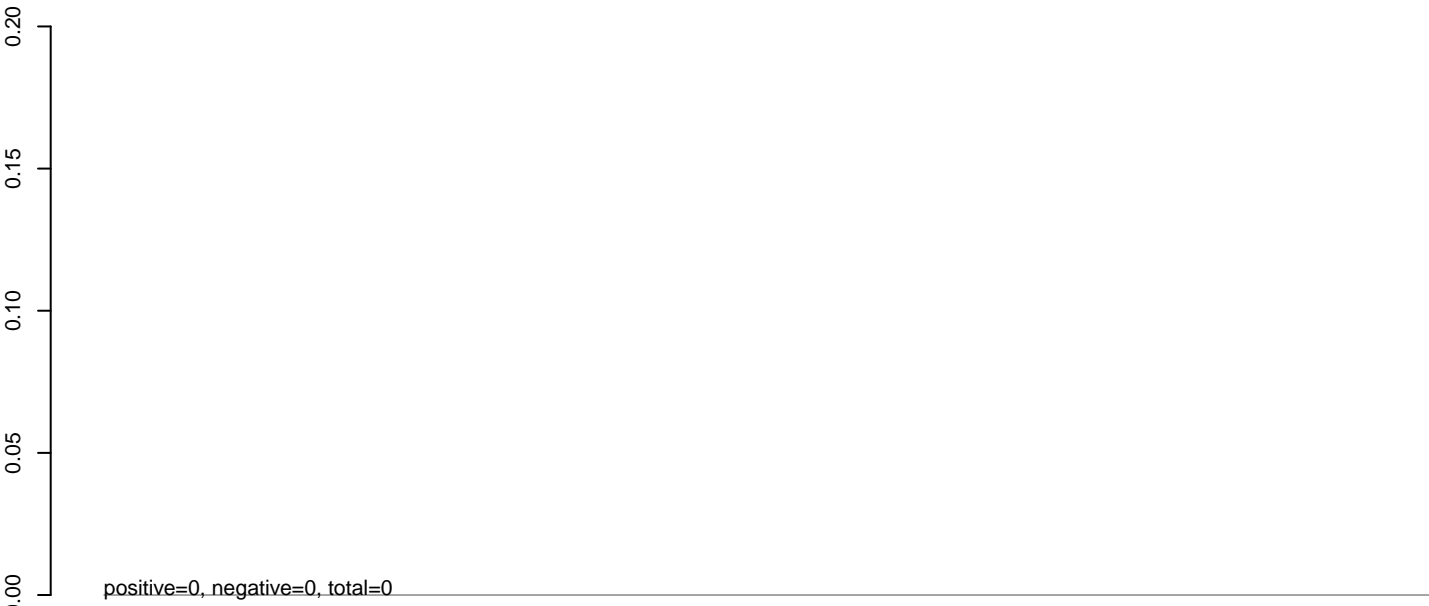


AeAlbo_U4.4_SINV_GFP.rep

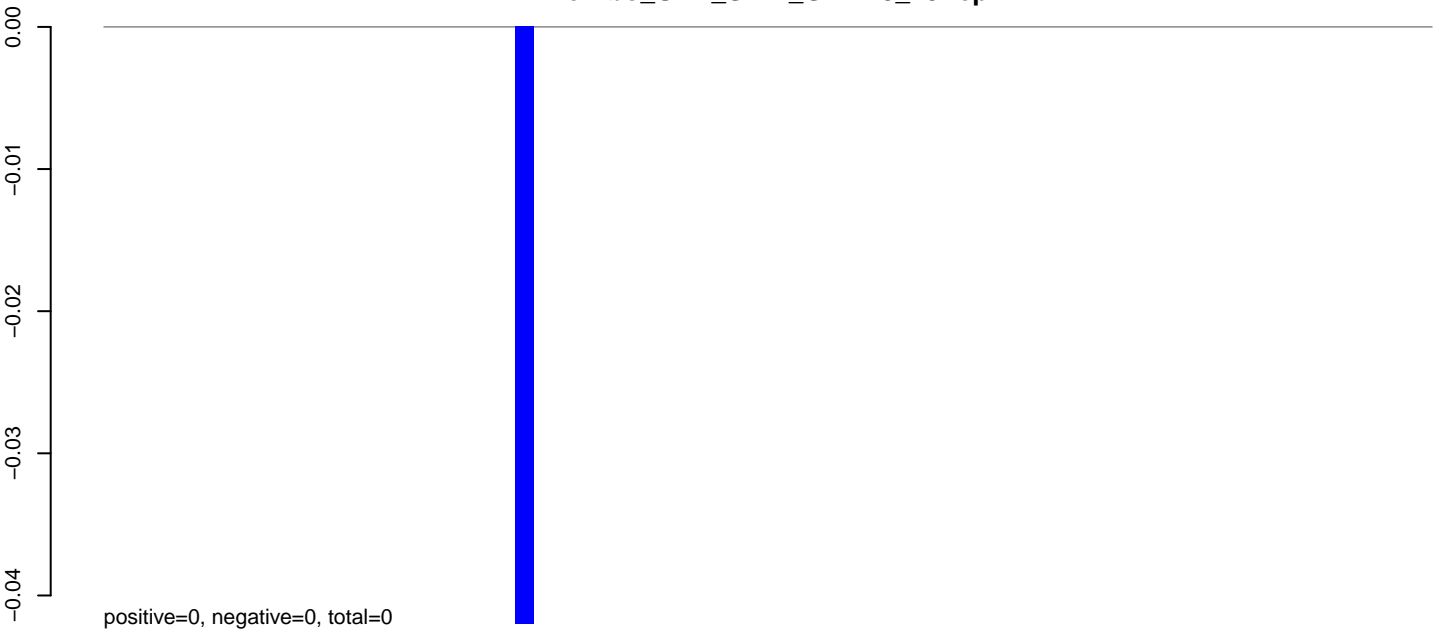


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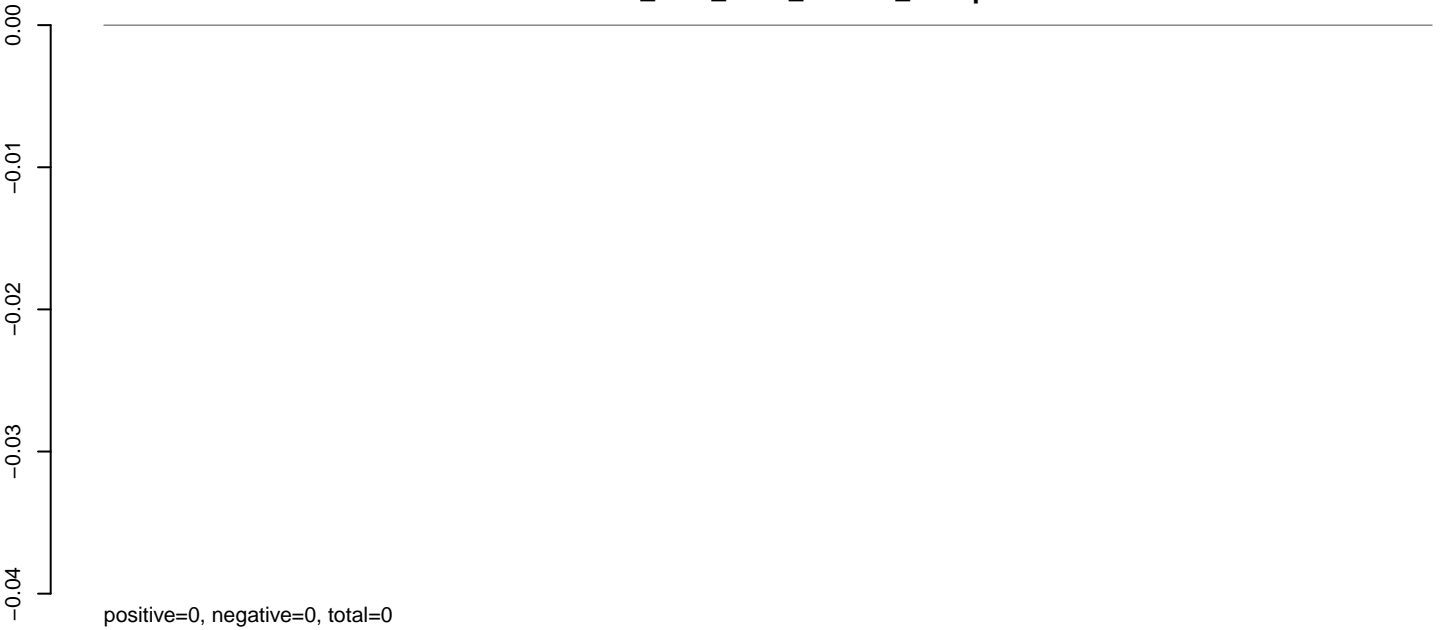
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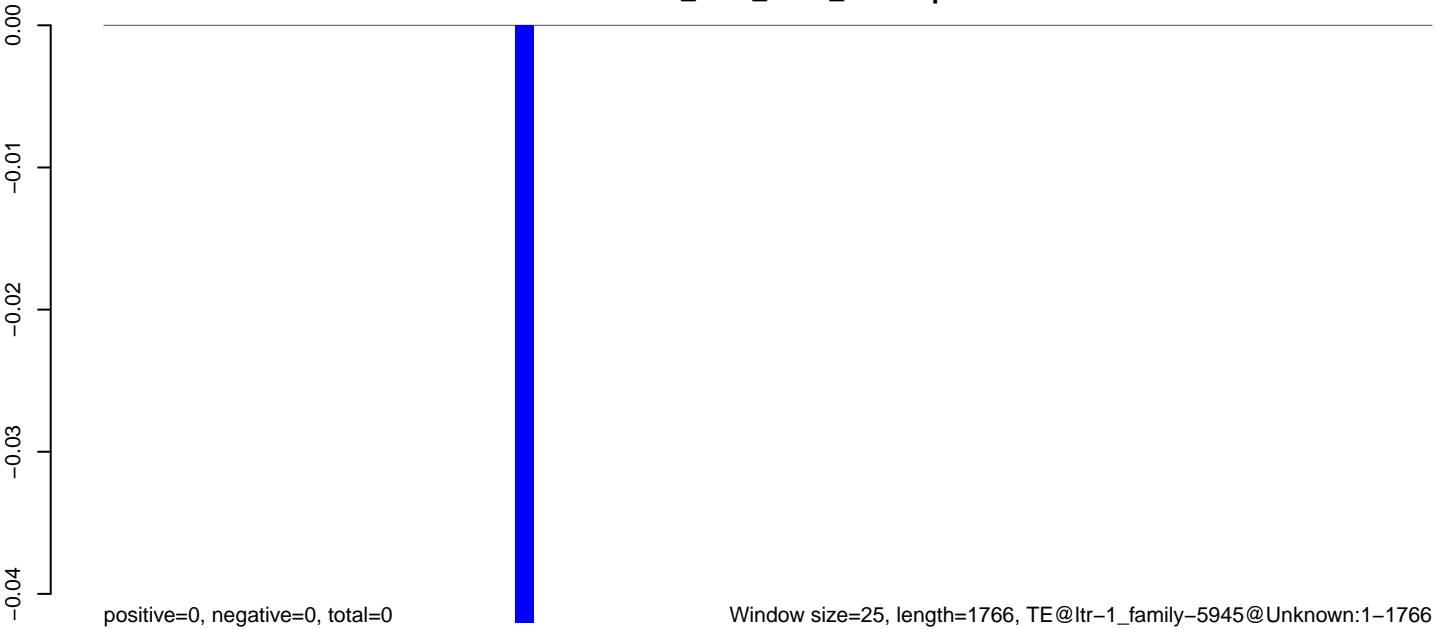
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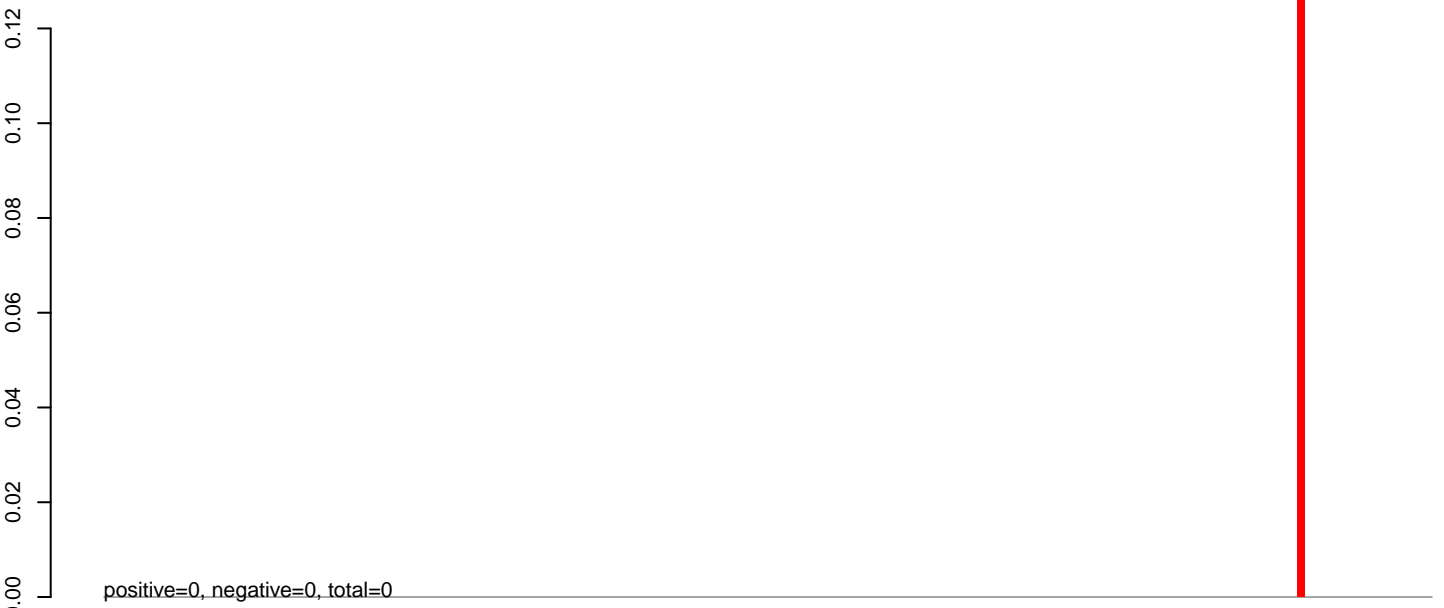
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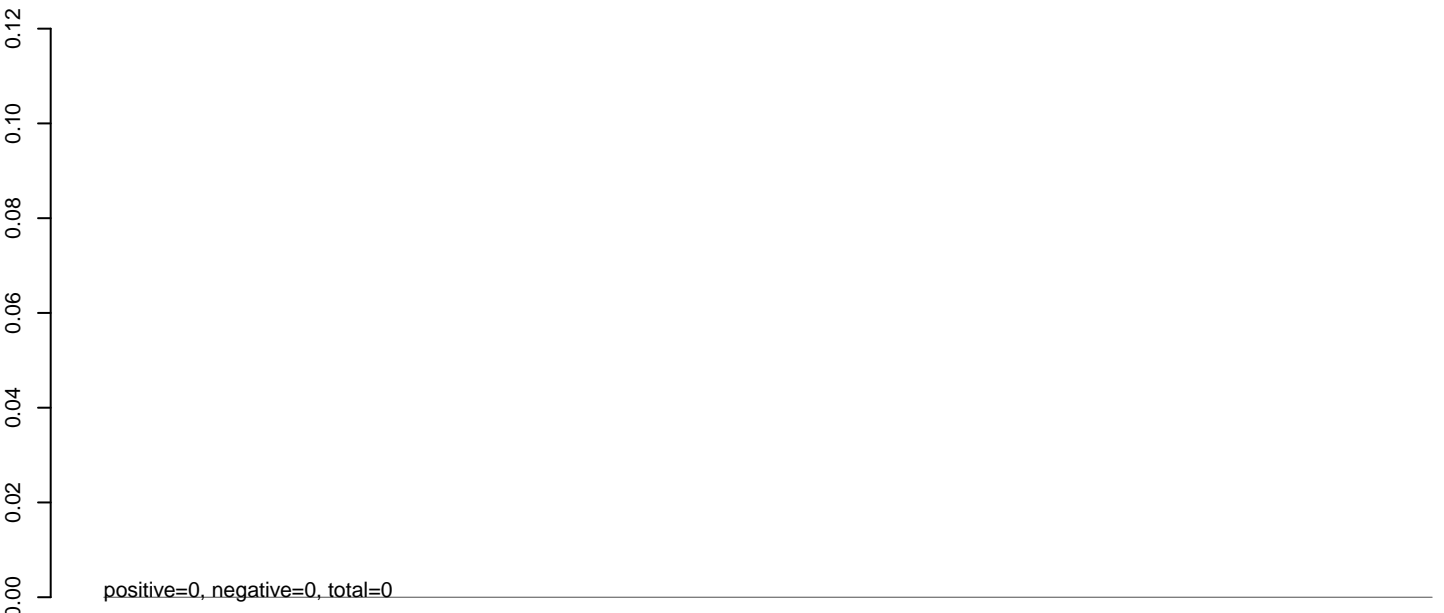
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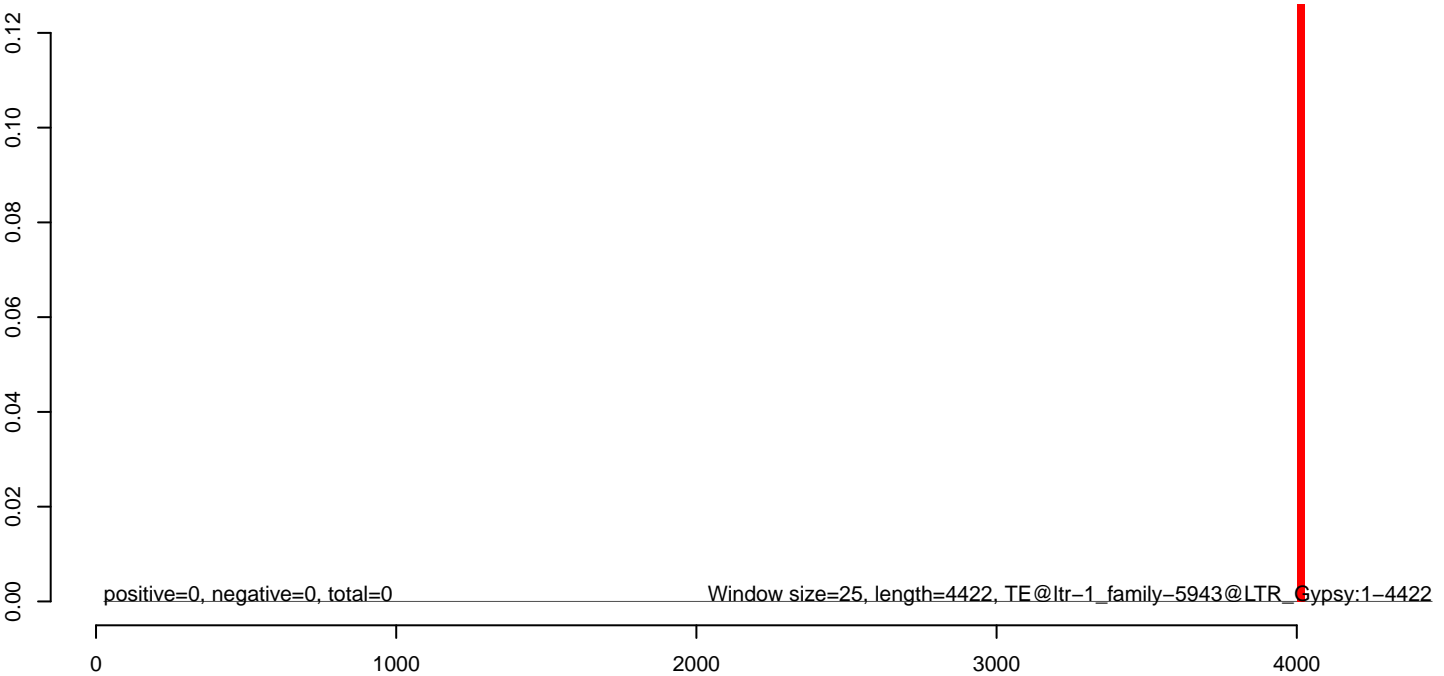
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

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-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

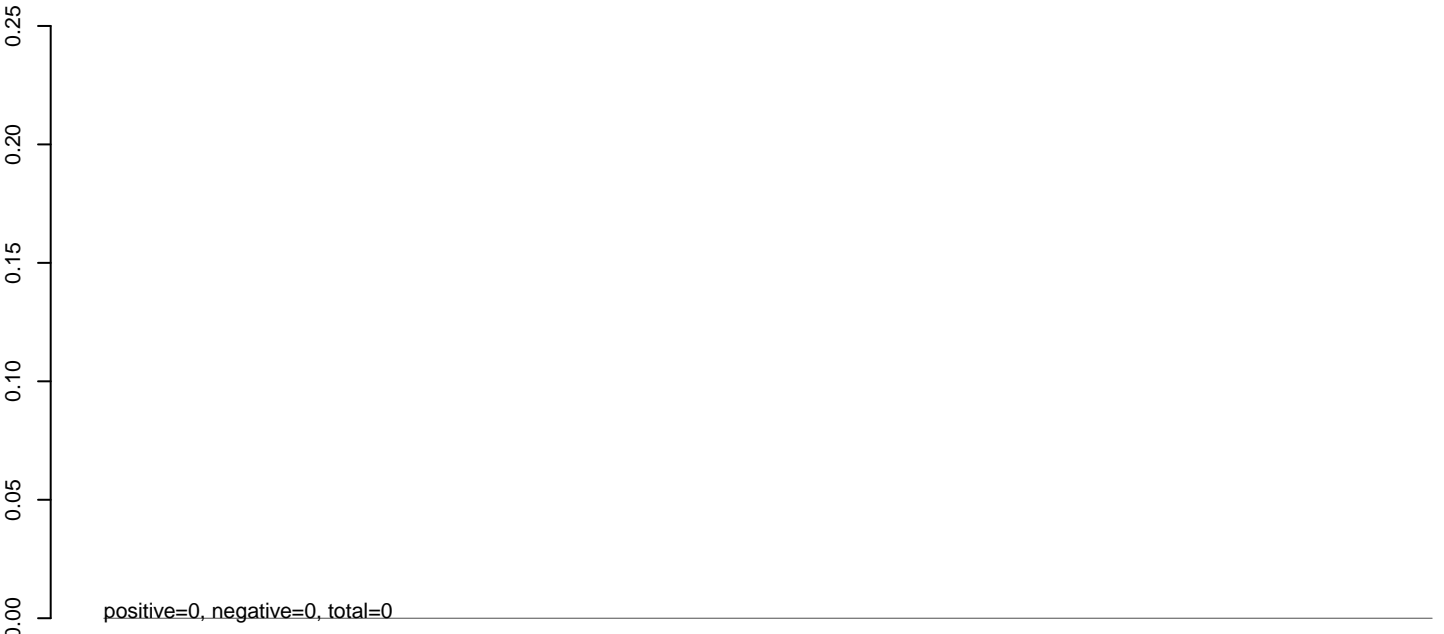
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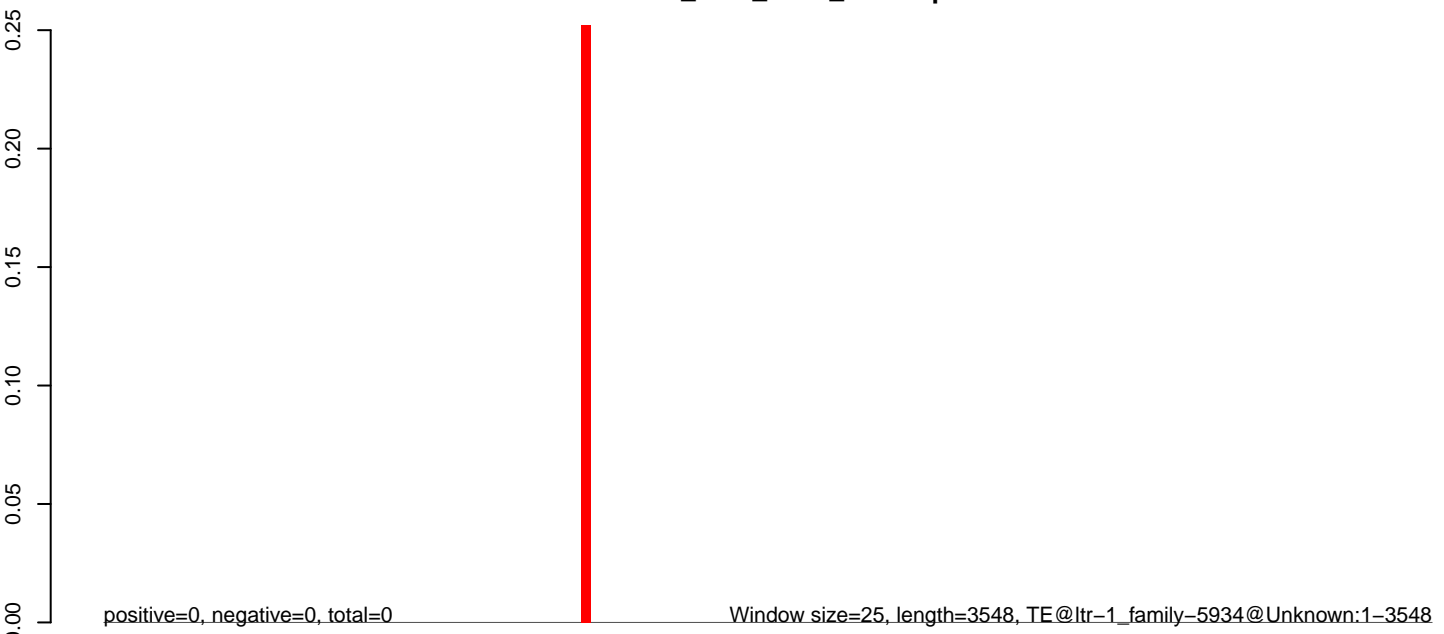
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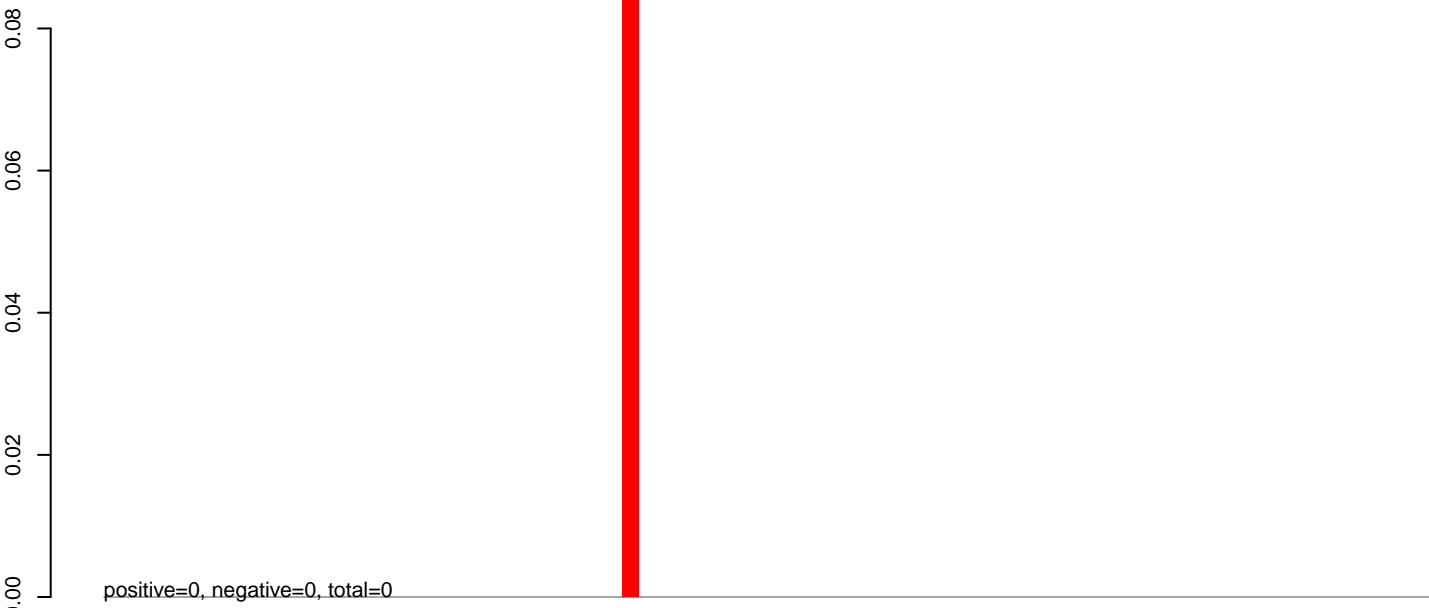
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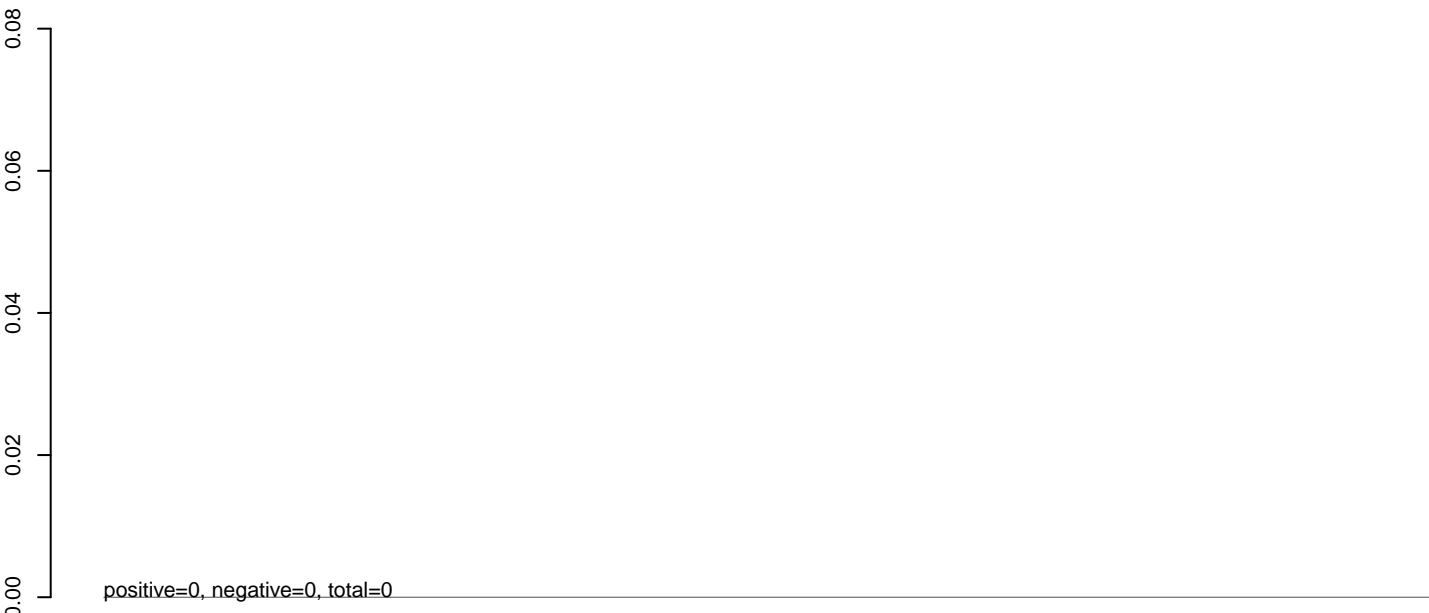
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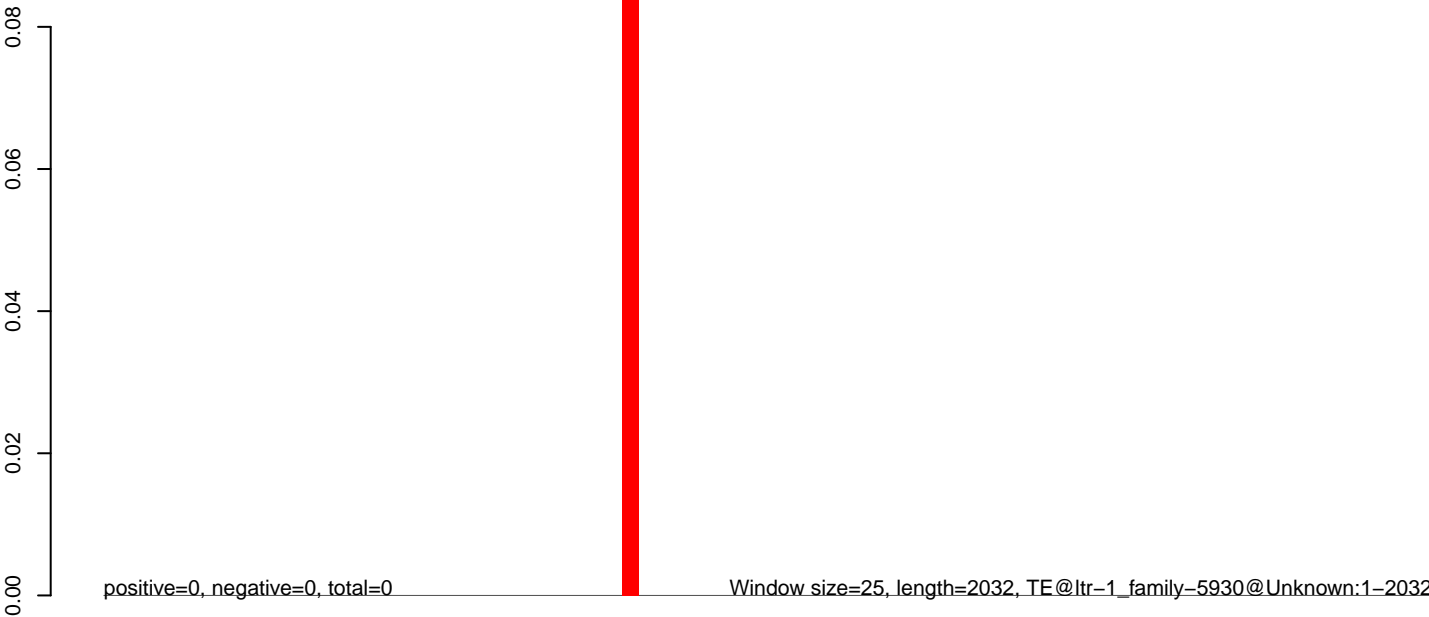
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AeAlbo_U4.4_SINV_GFP.24_35.rep



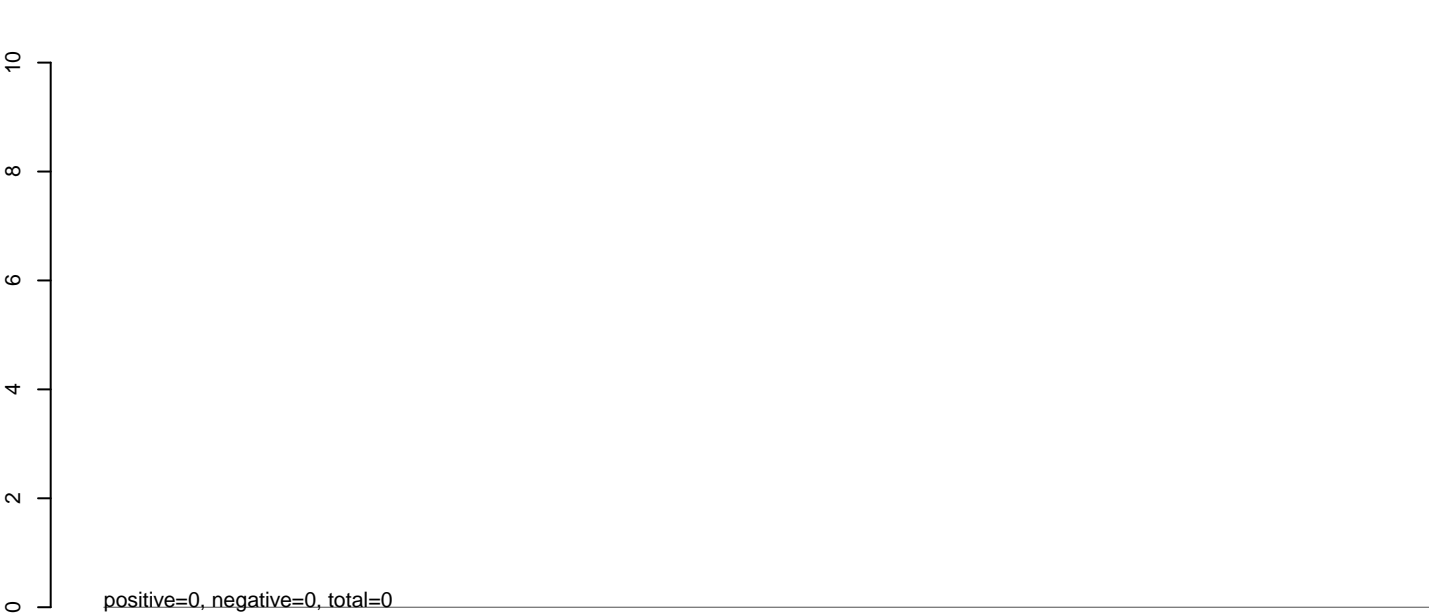
AeAlbo_U4.4_SINV_GFP.rep



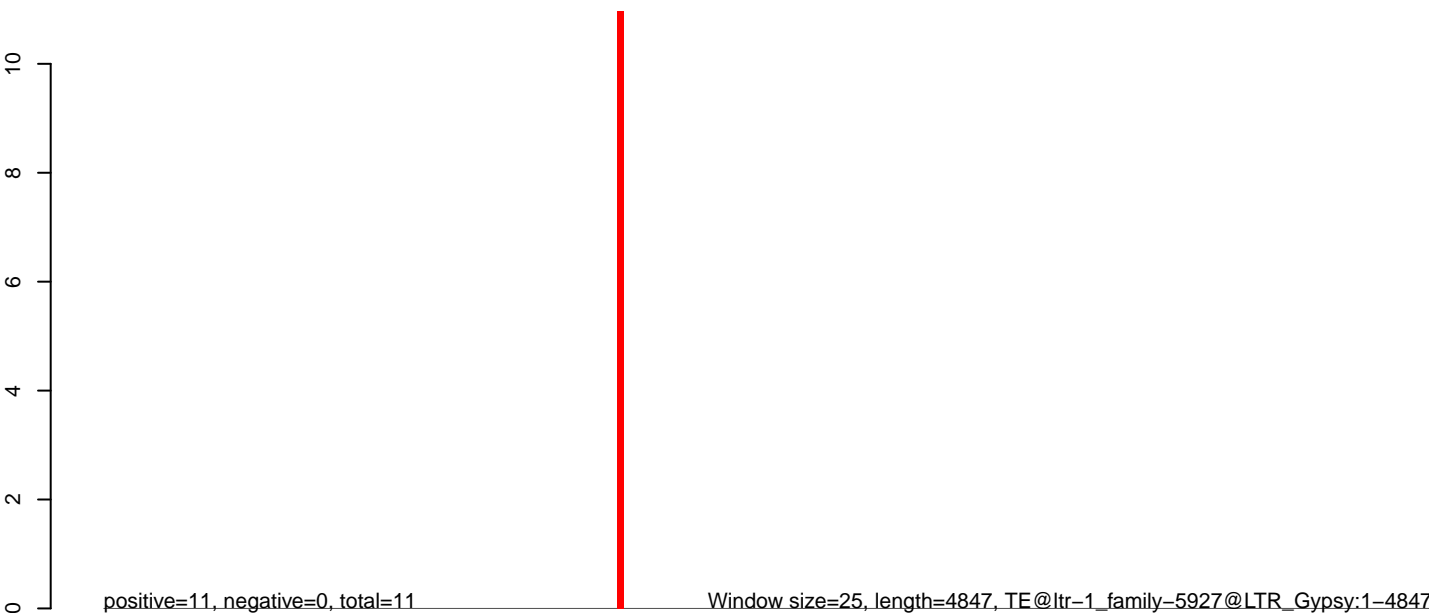
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AeAlbo_U4.4_SINV_GFP.24_35.rep

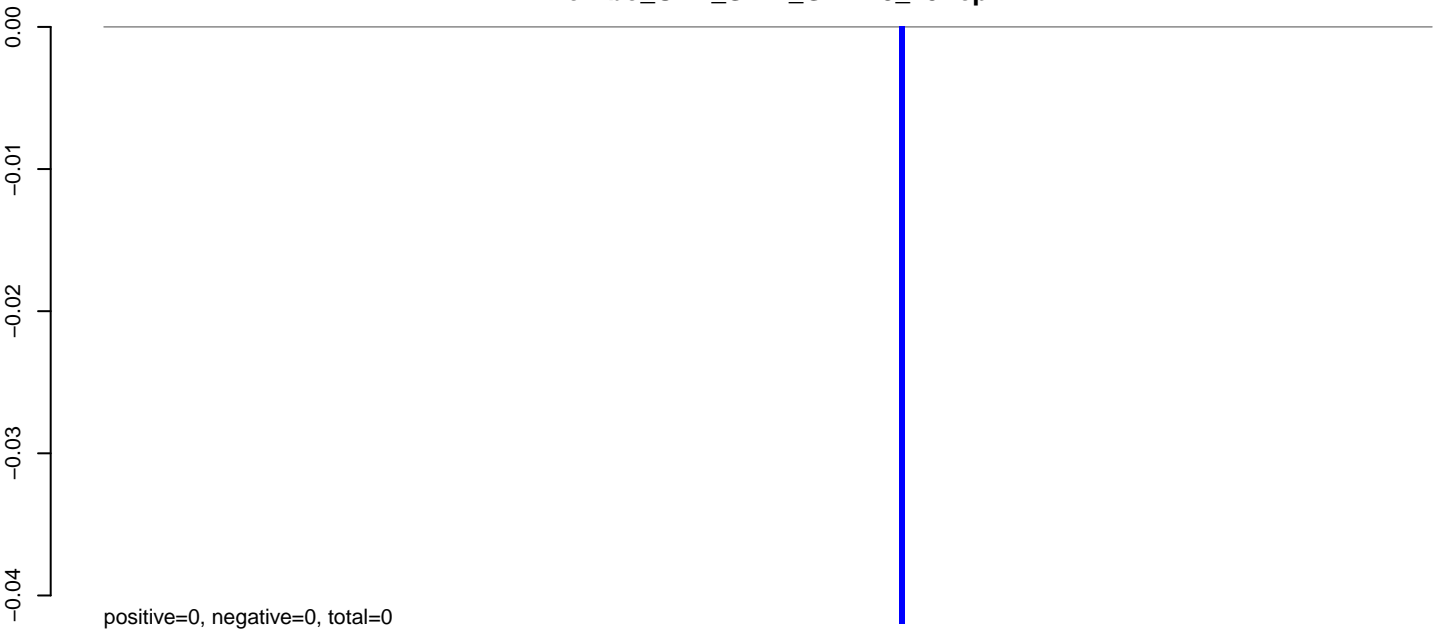


AeAlbo_U4.4_SINV_GFP.rep

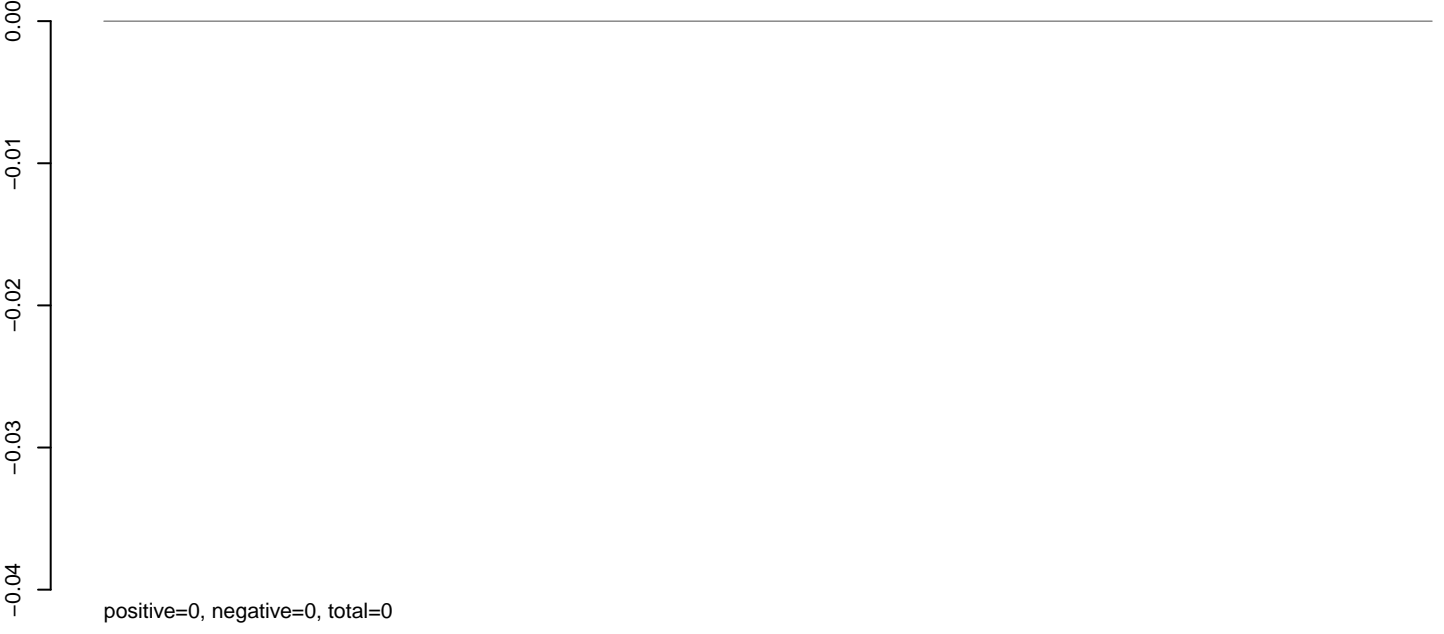


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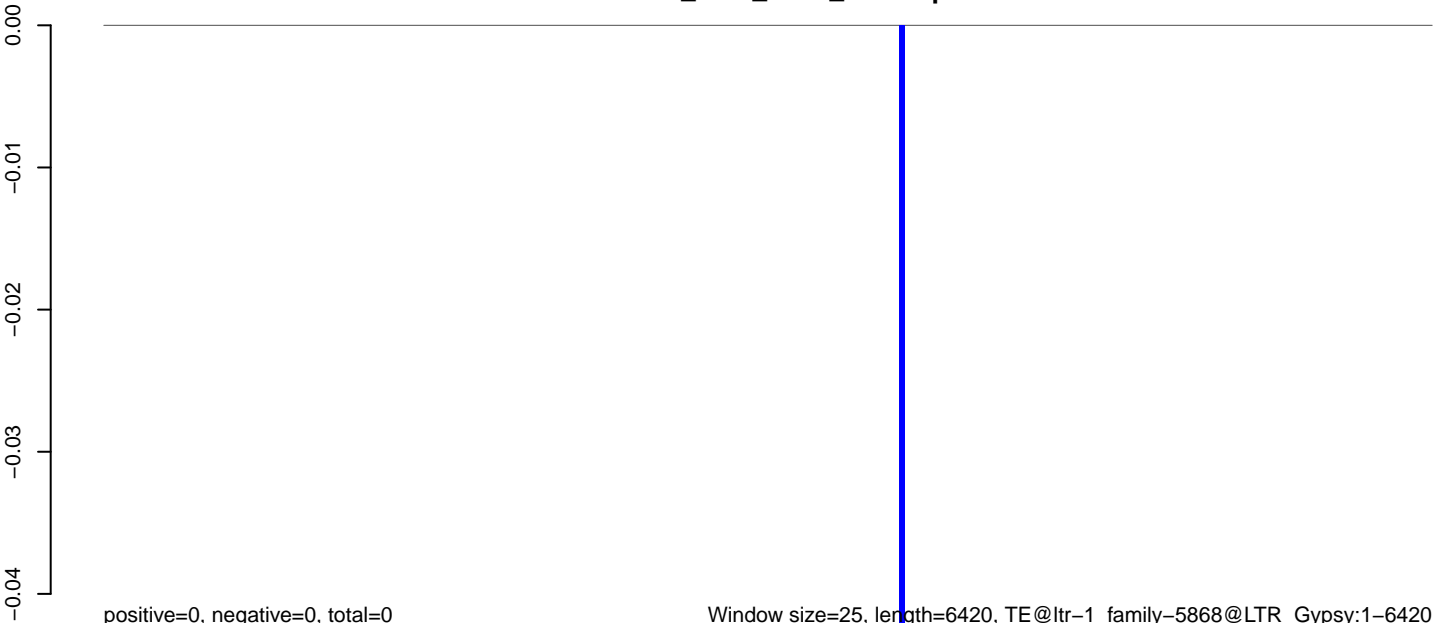
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AeAlbo_U4.4_SINV_GFP.24_35.rep

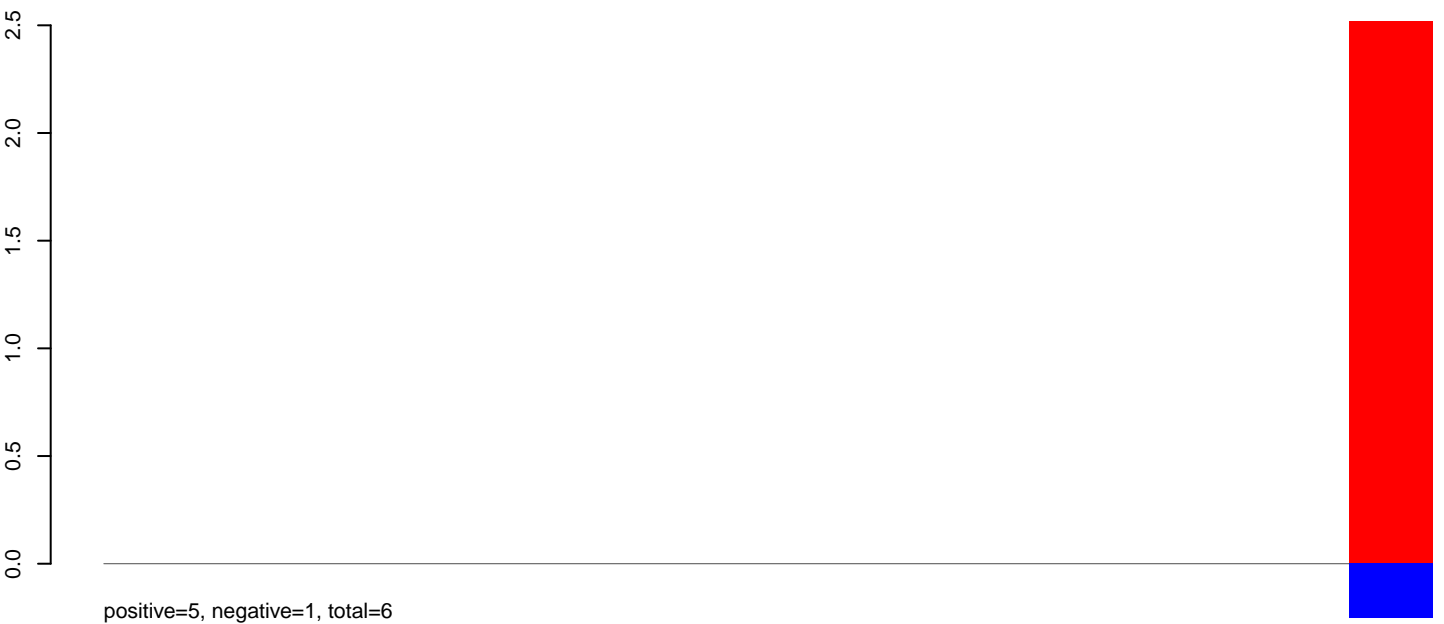


AeAlbo_U4.4_SINV_GFP.rep

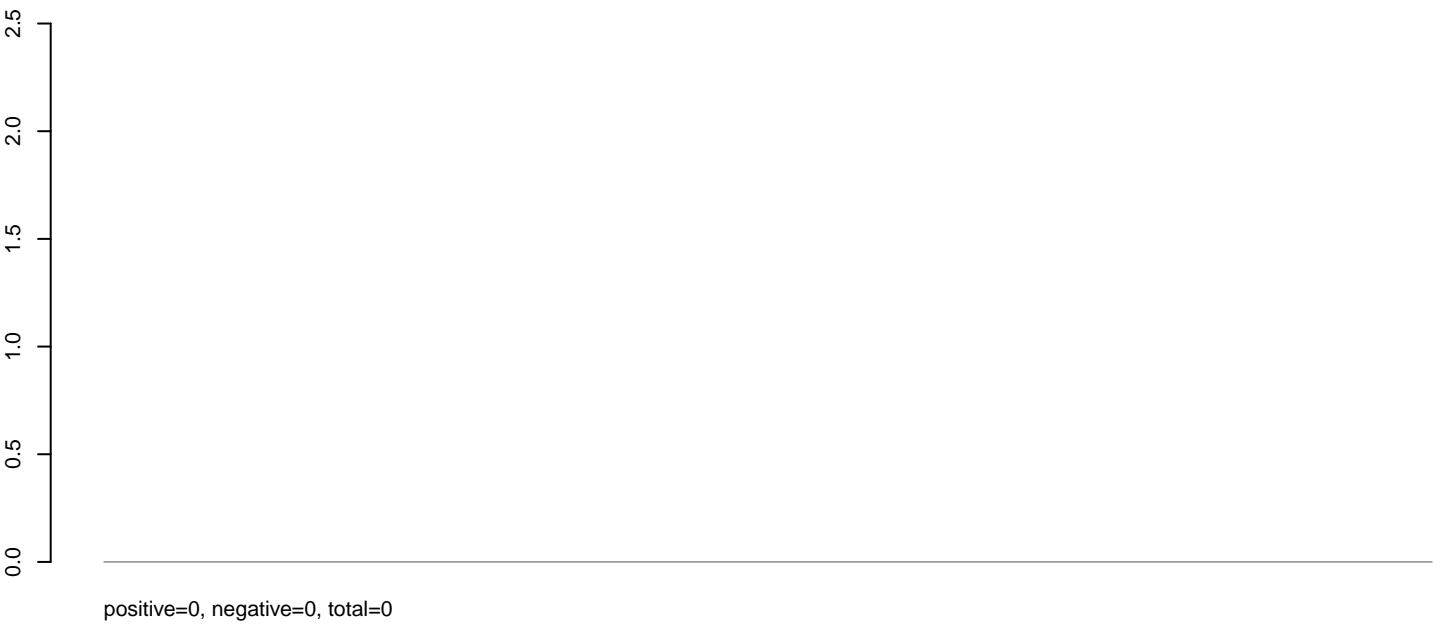


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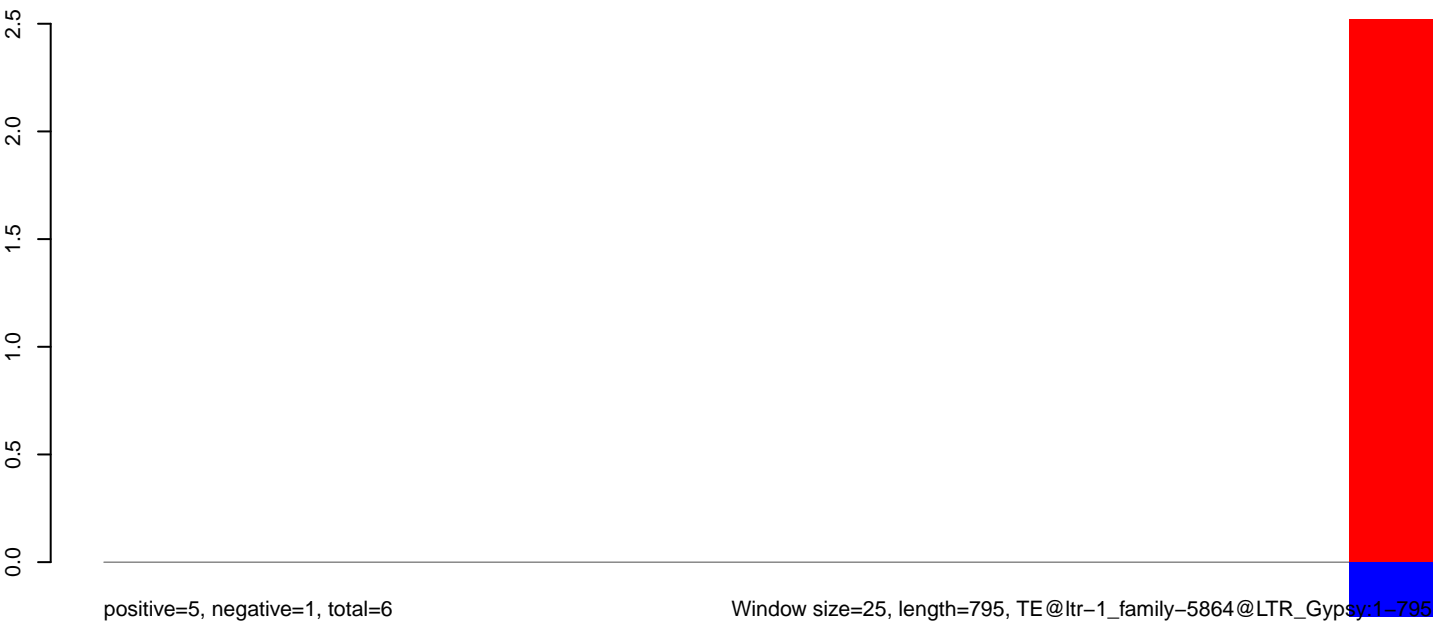
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AeAlbo_U4.4_SINV_GFP.24_35.rep



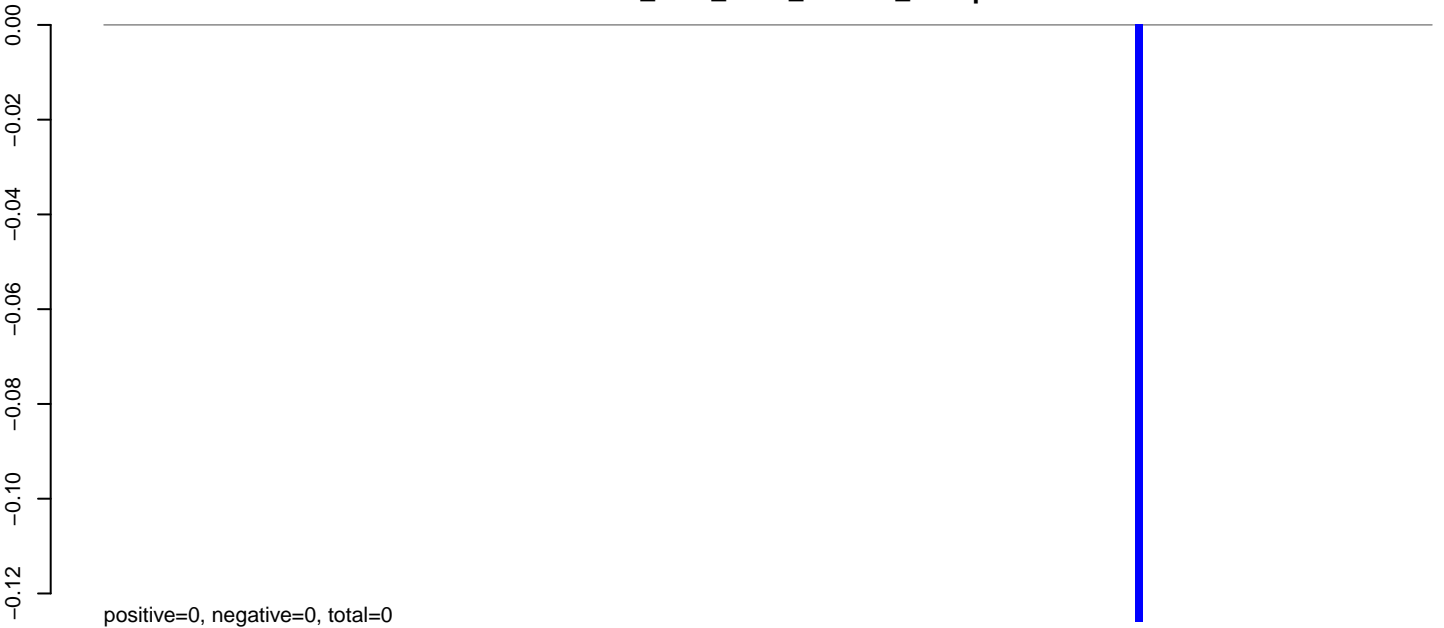
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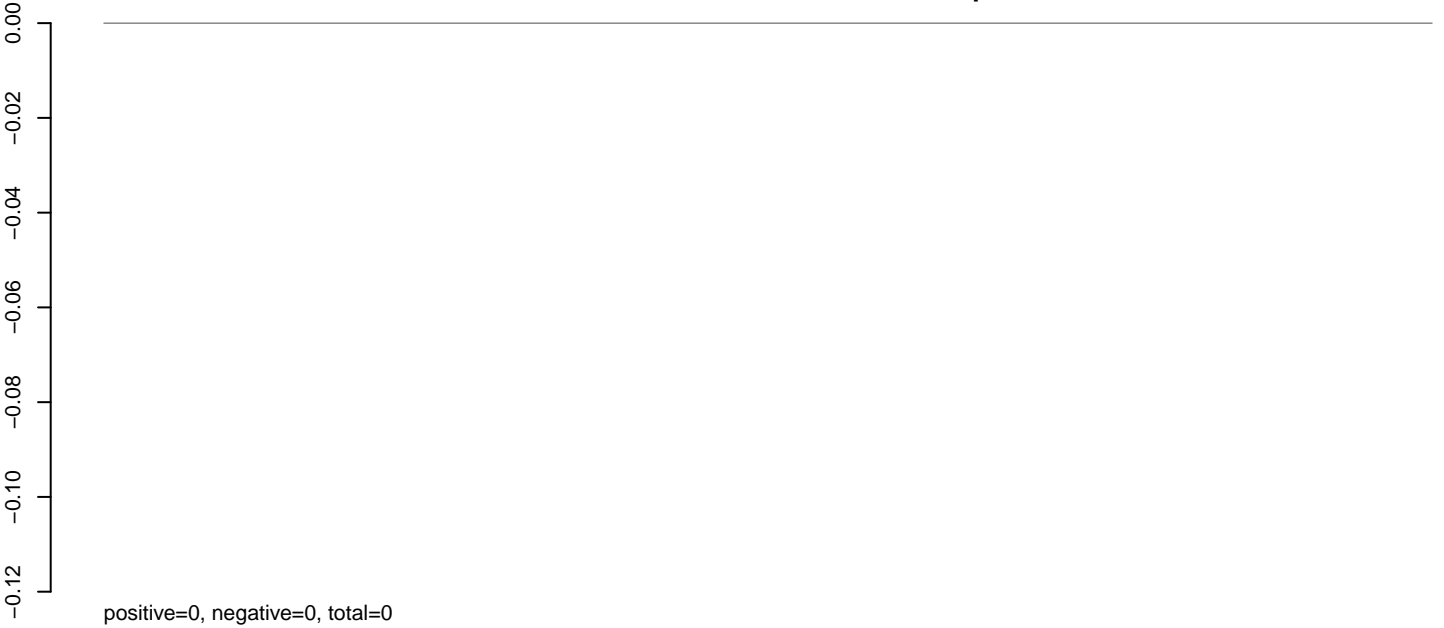
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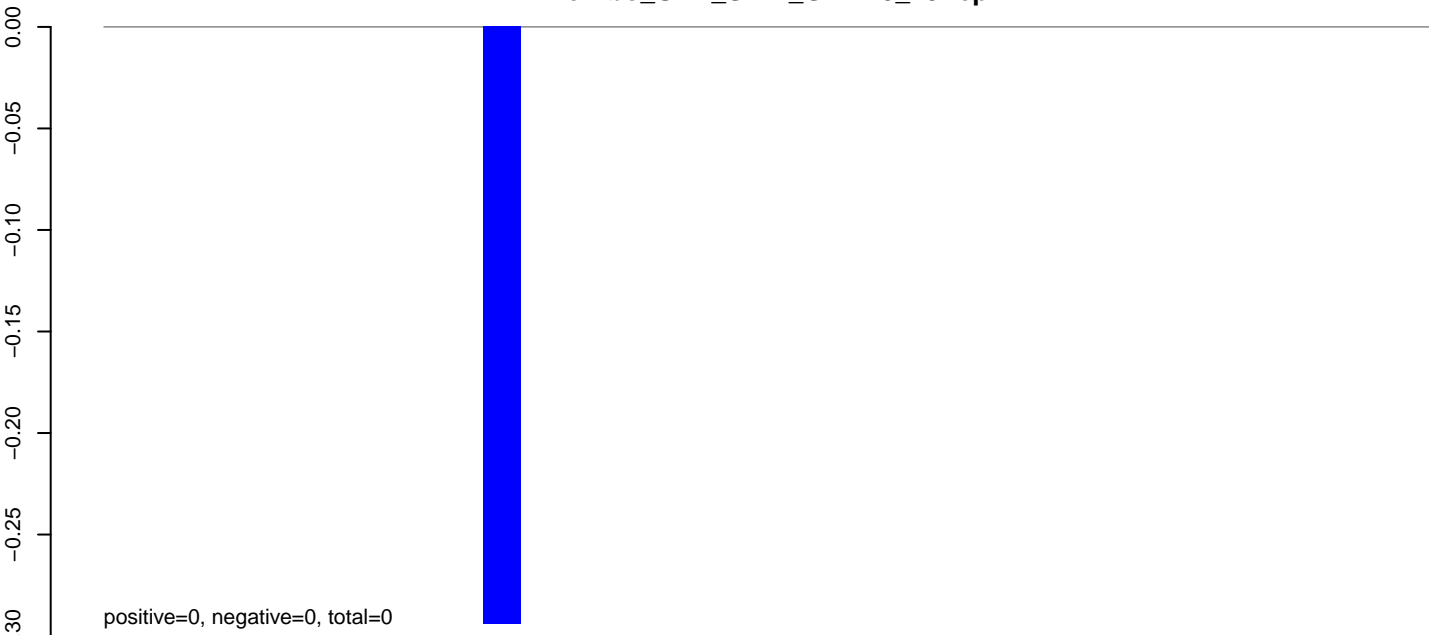
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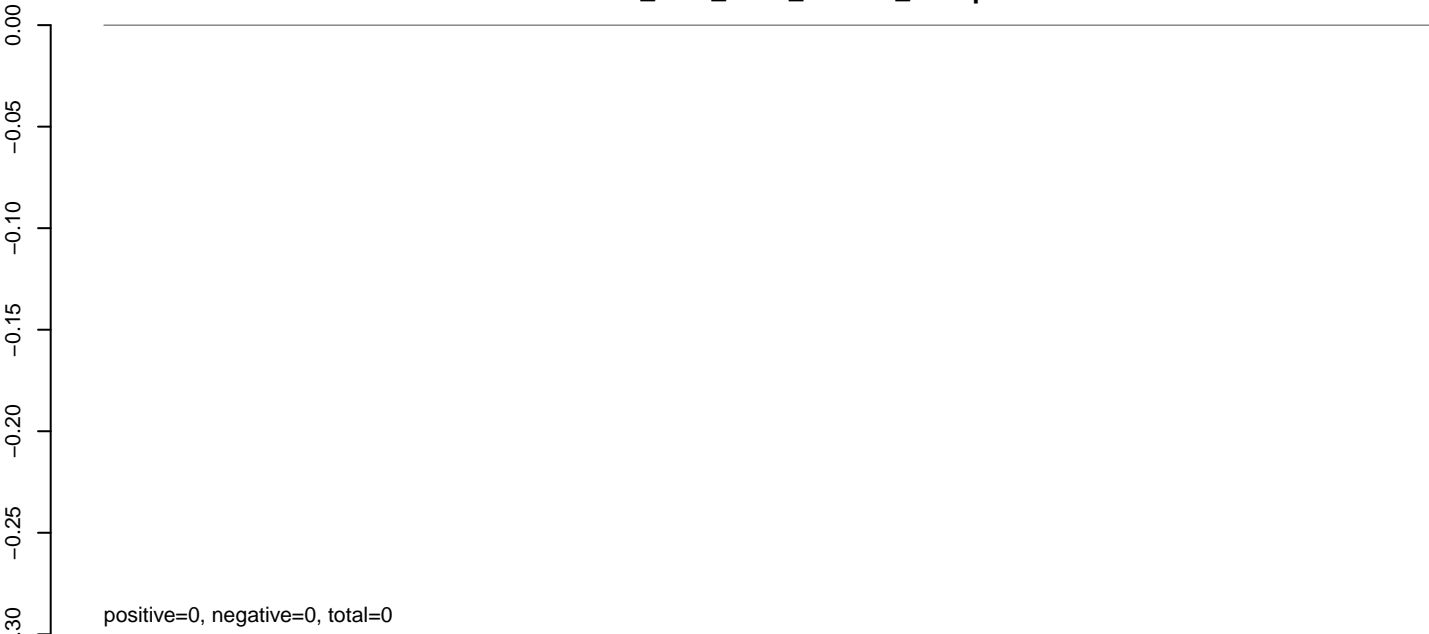
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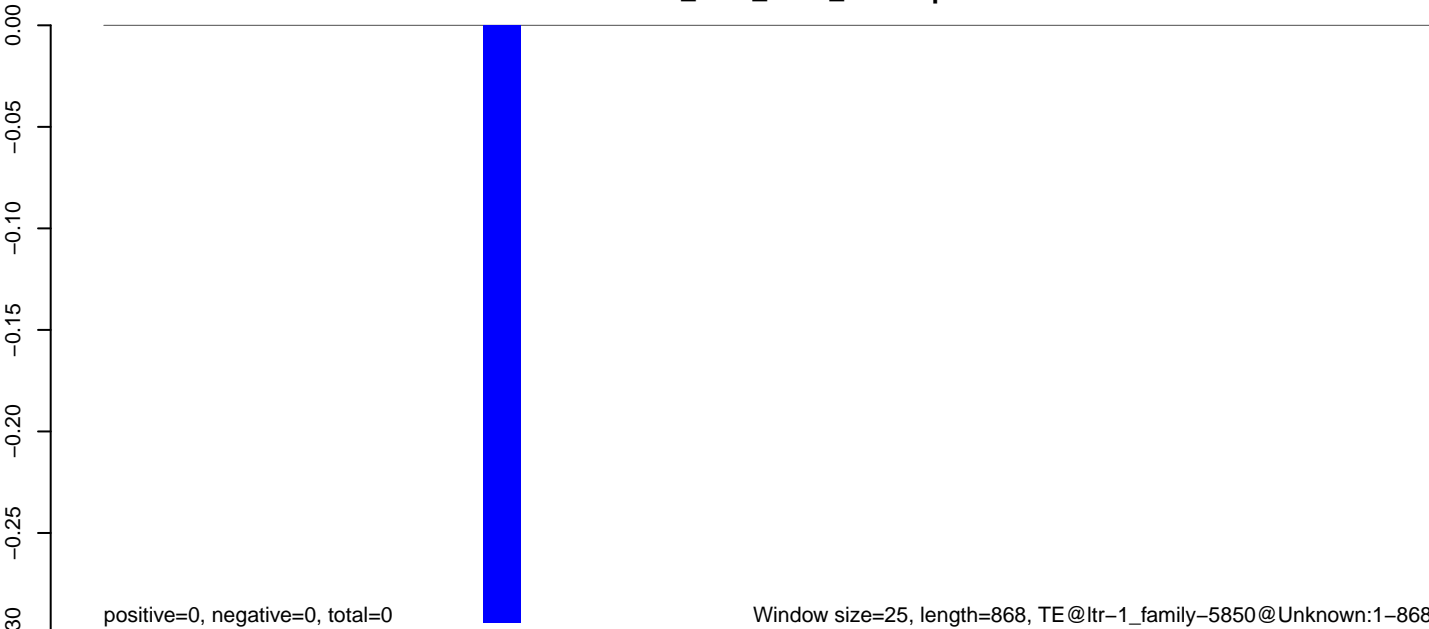
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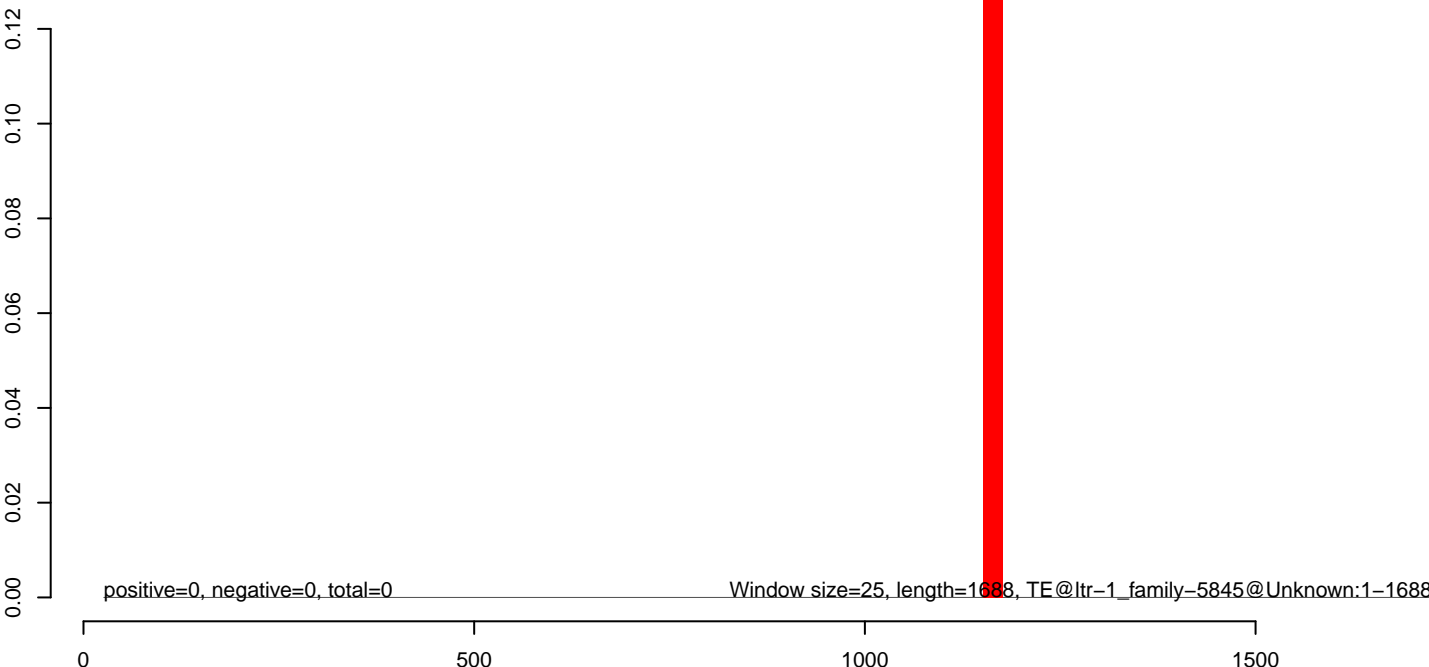
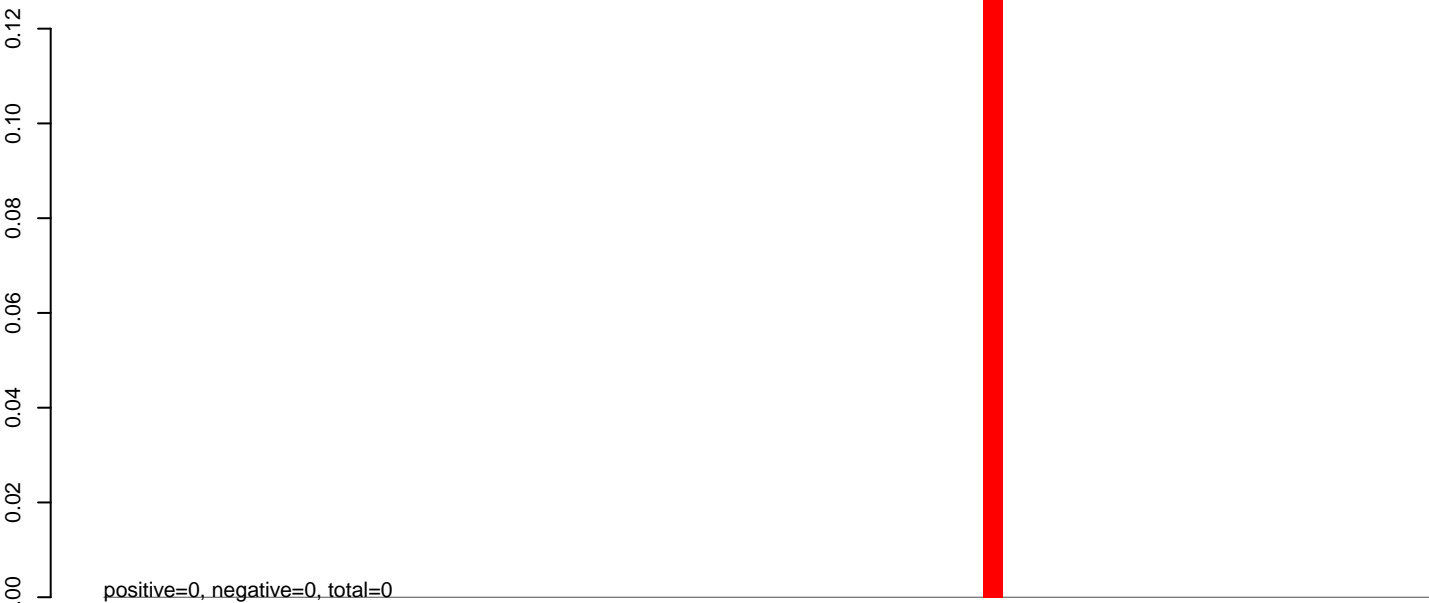
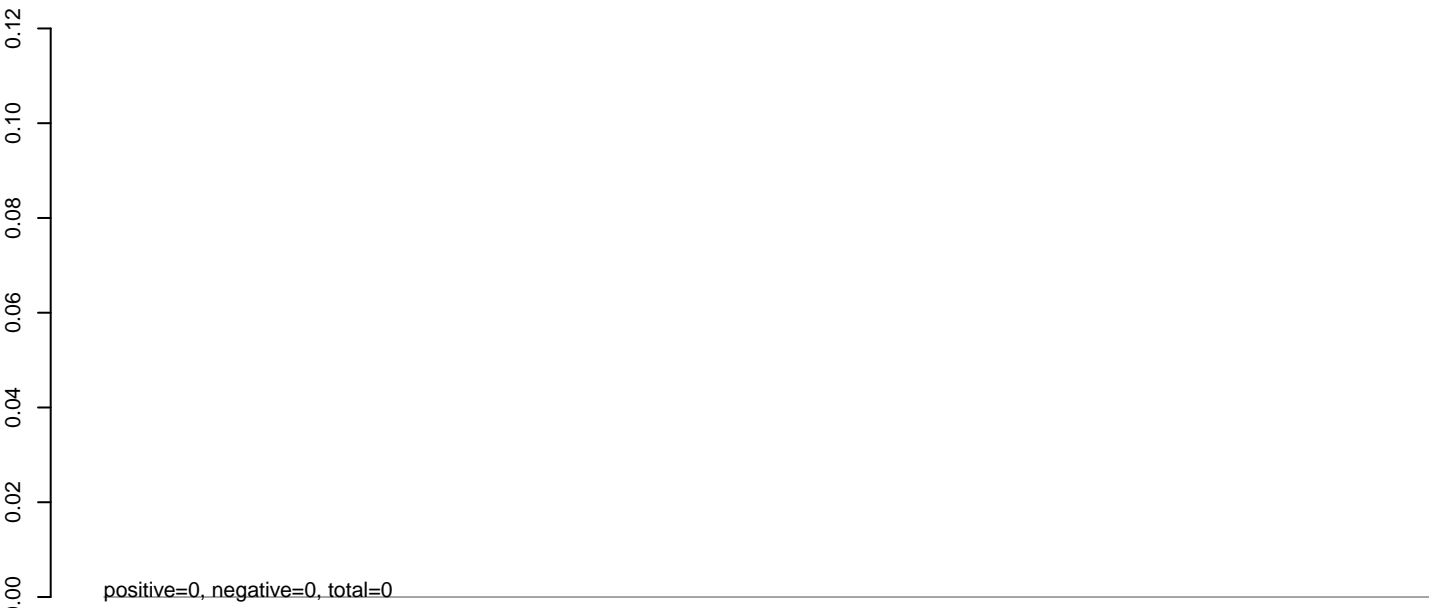


AeAlbo_U4.4_SINV_GFP.24_35.rep

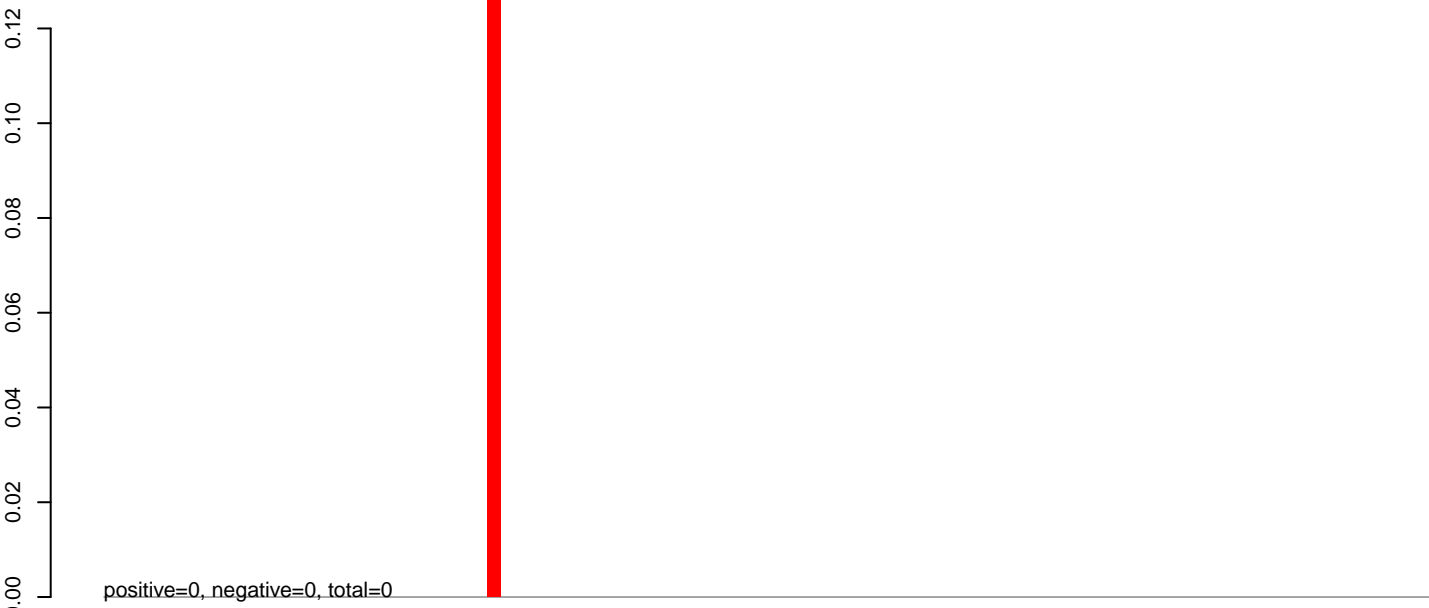


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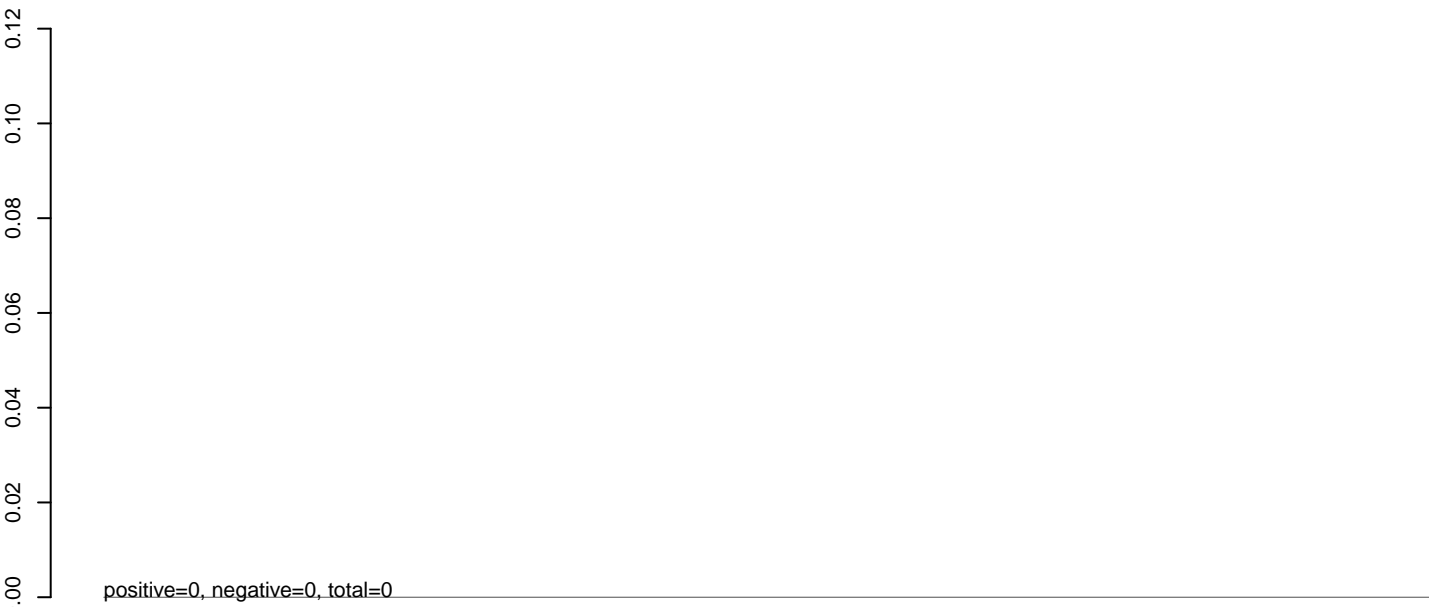




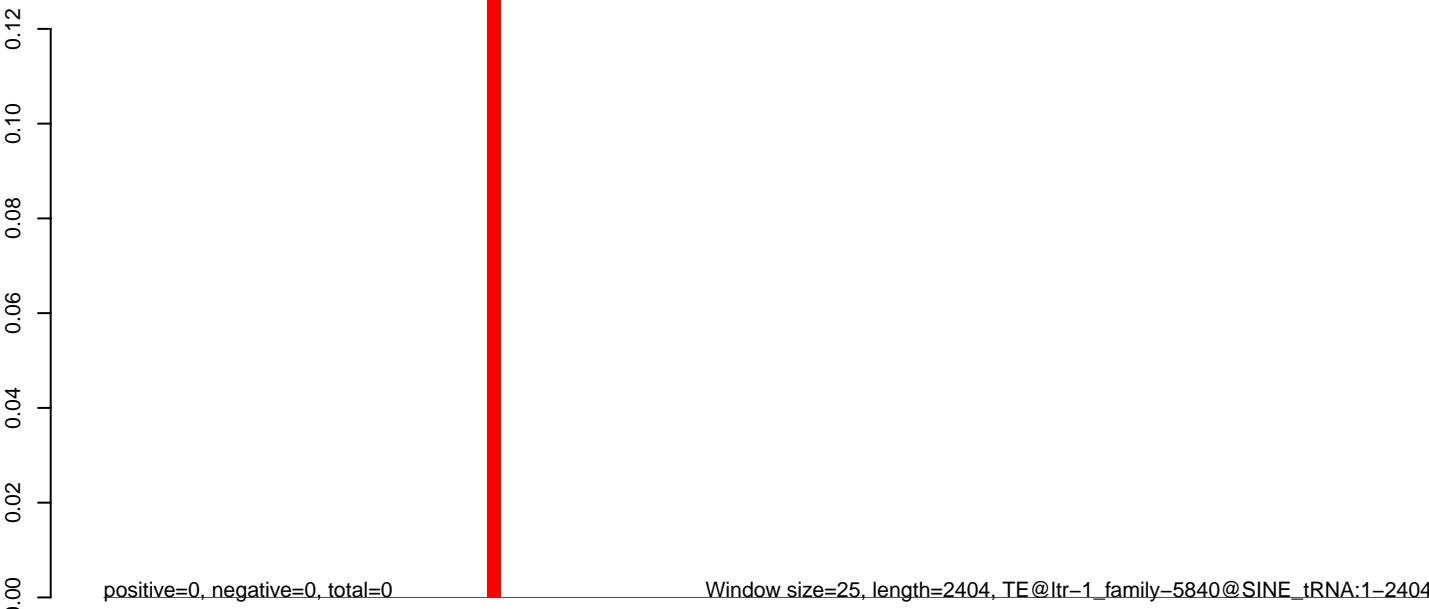
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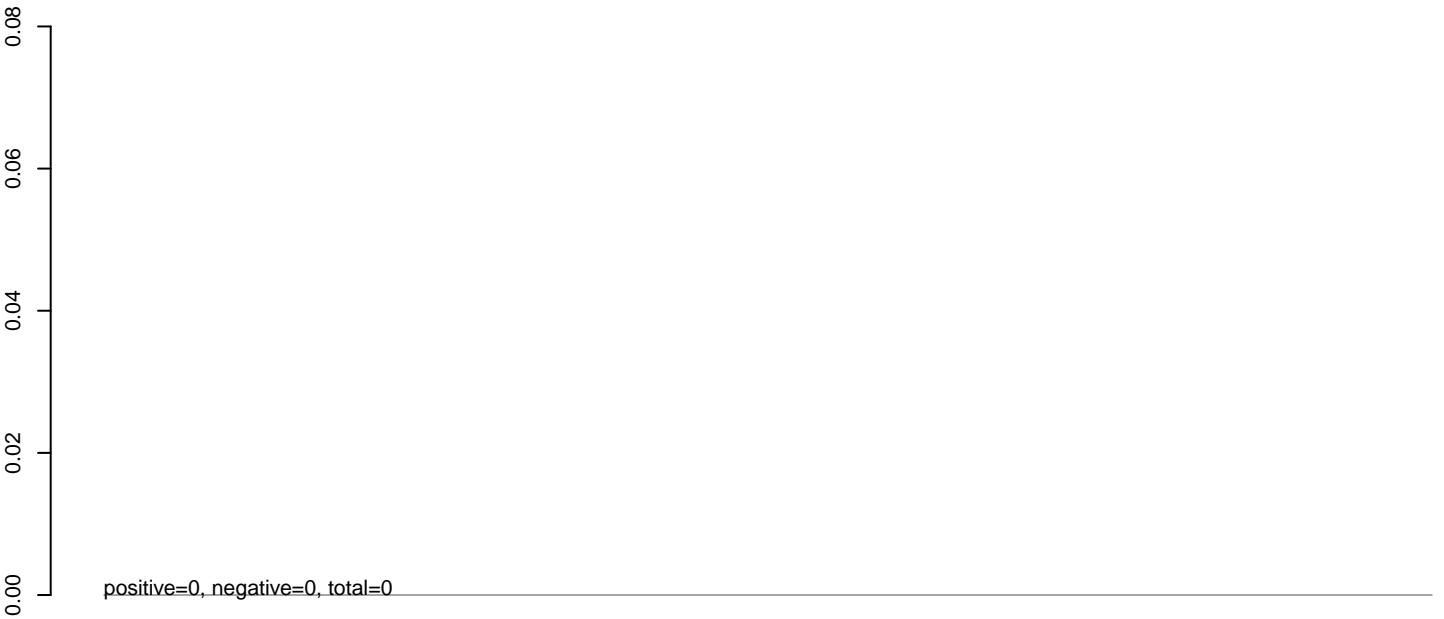
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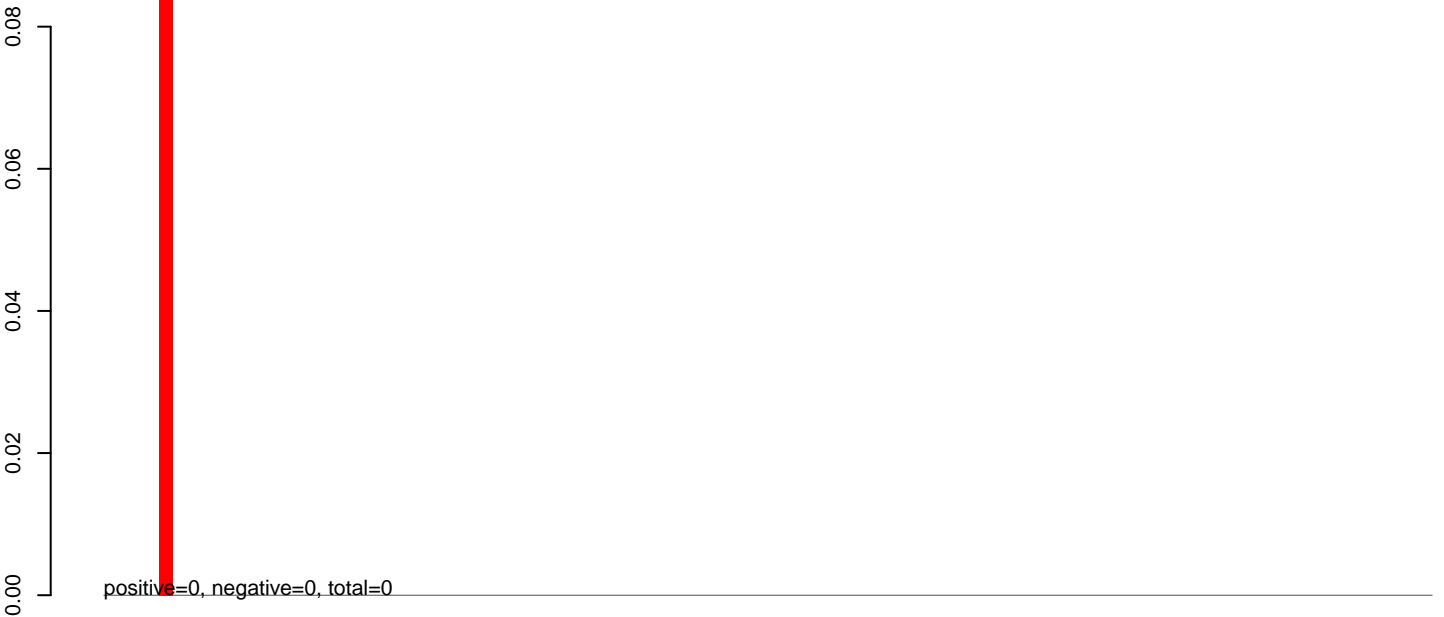
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



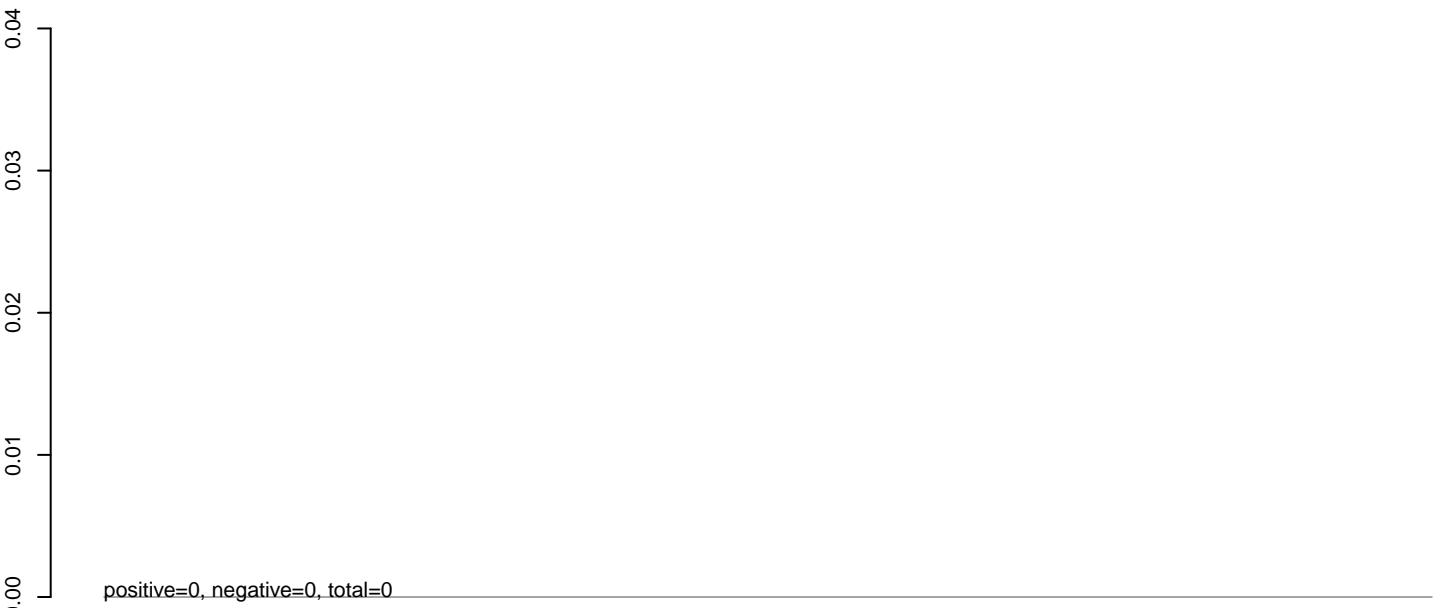
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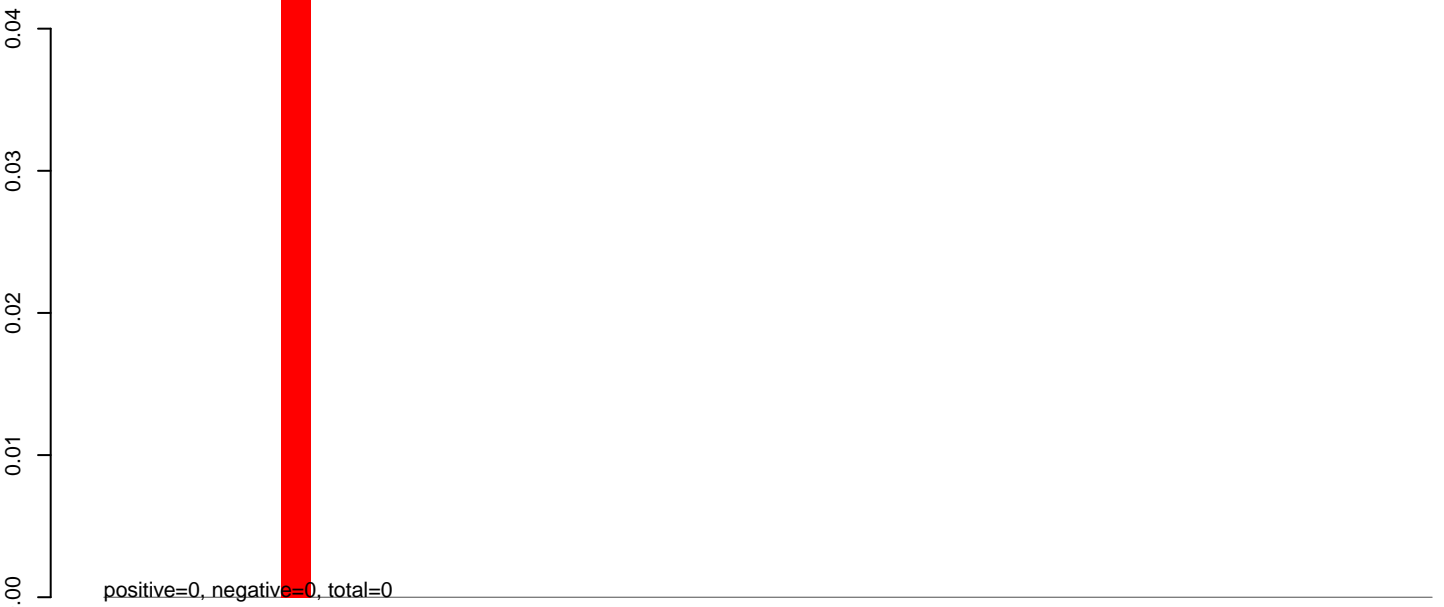
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

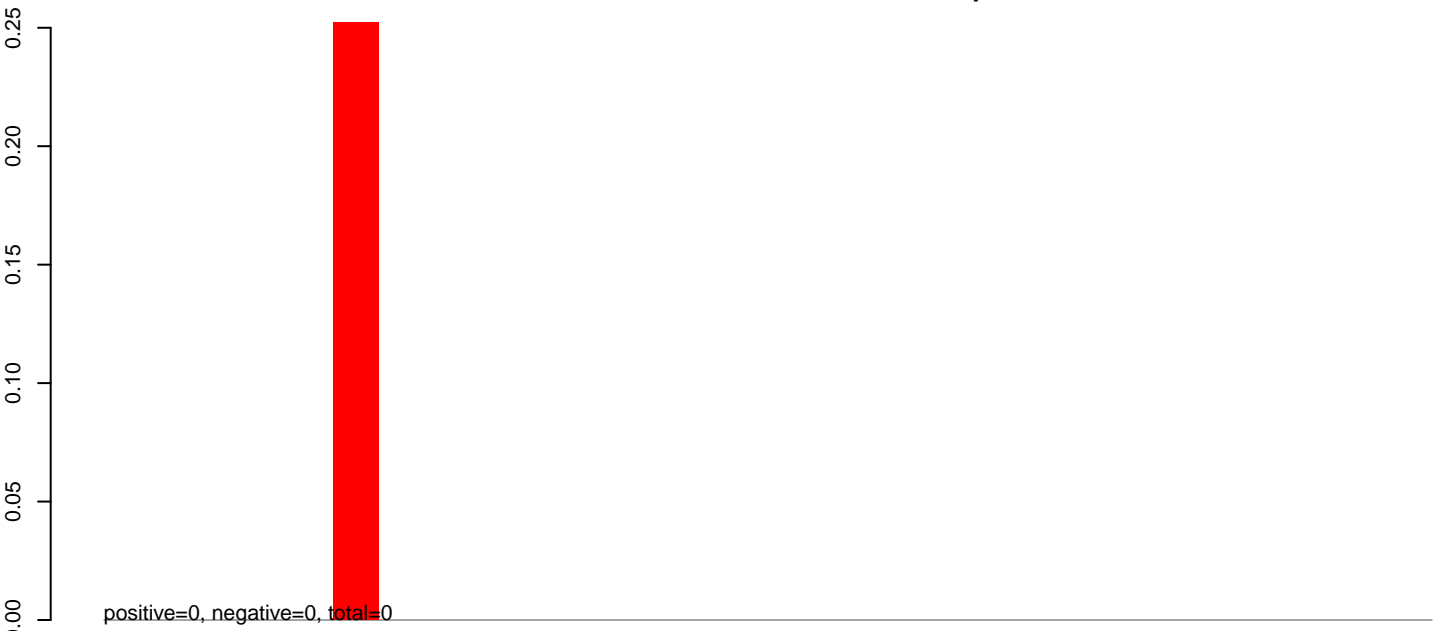


AeAlbo_U4.4_SINV_GFP.rep

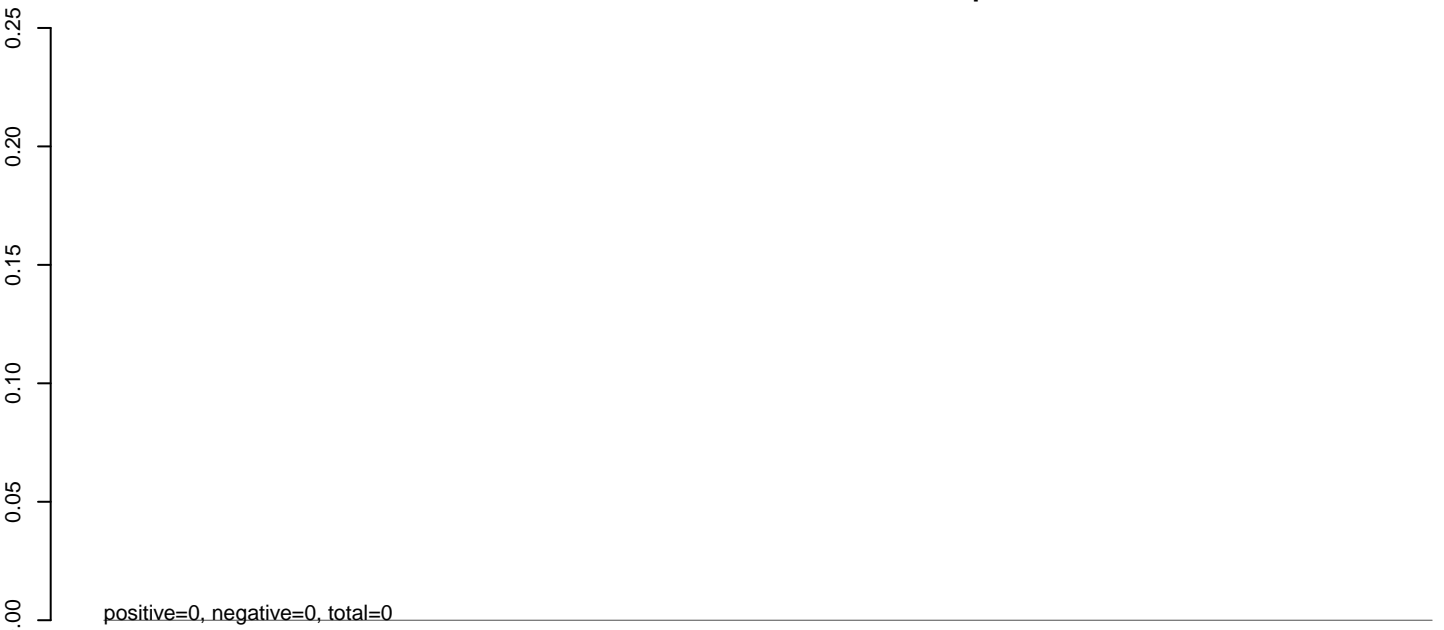


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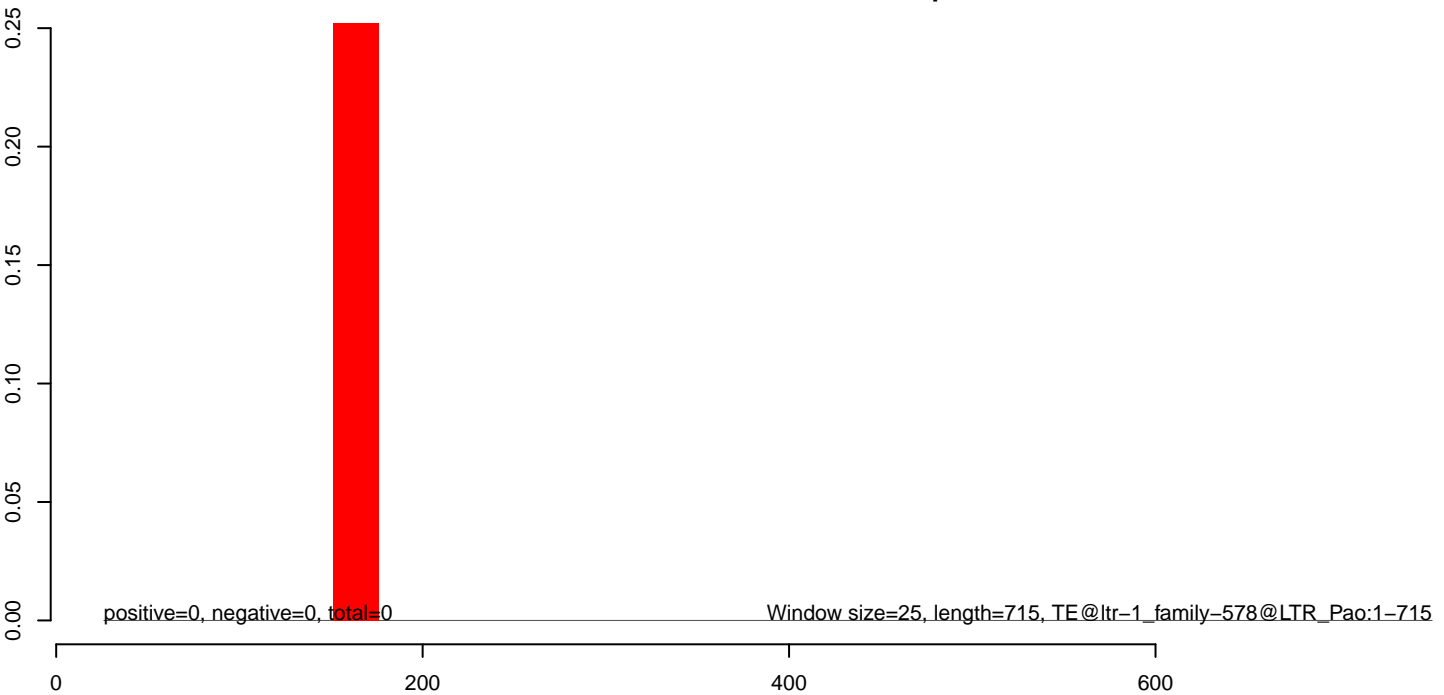
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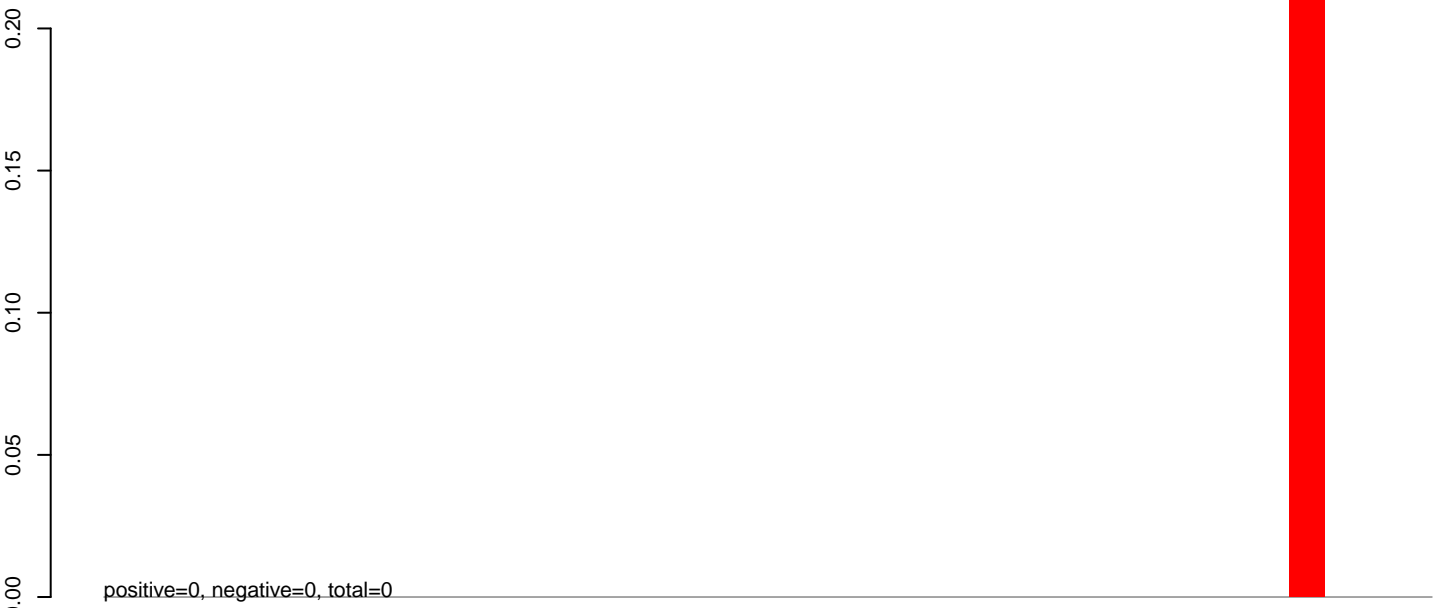
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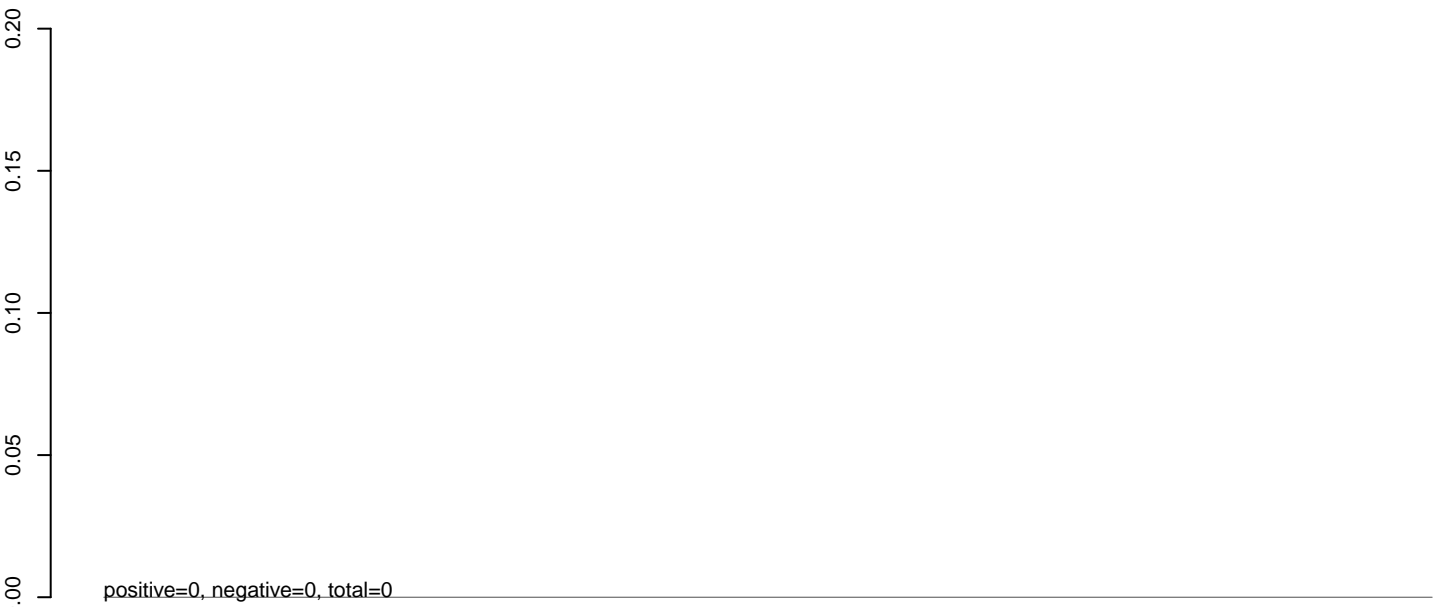
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



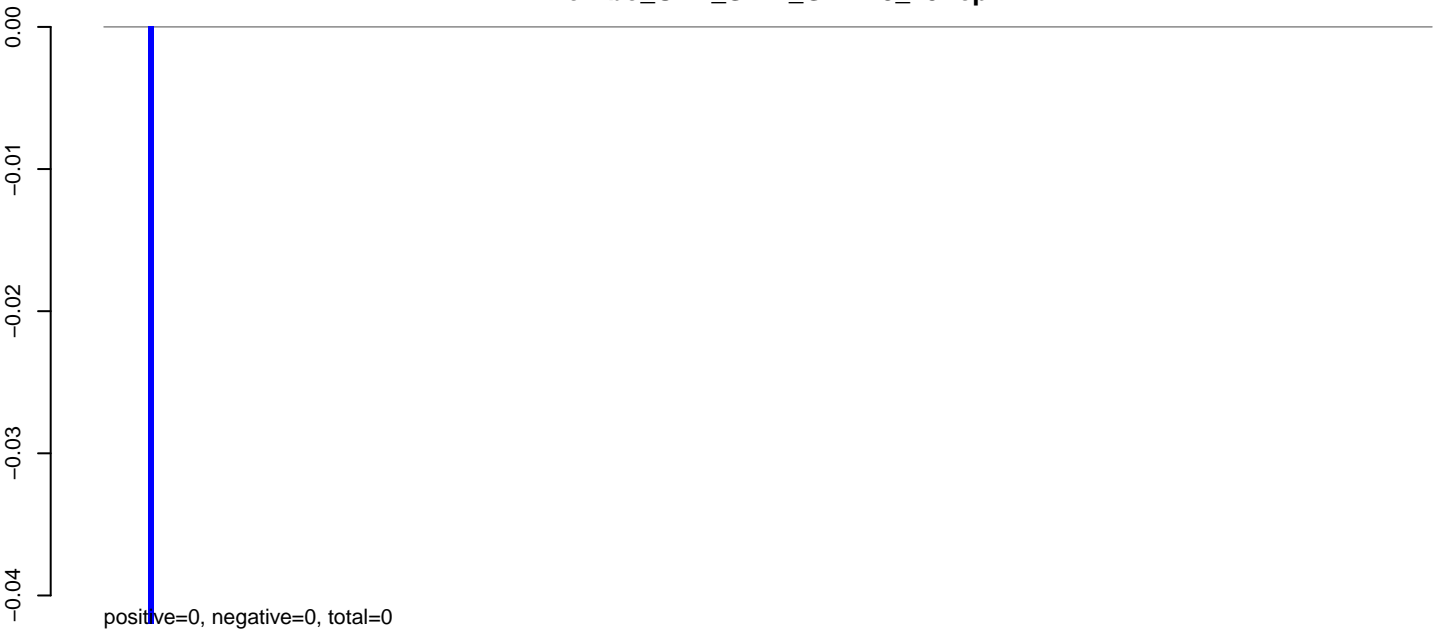
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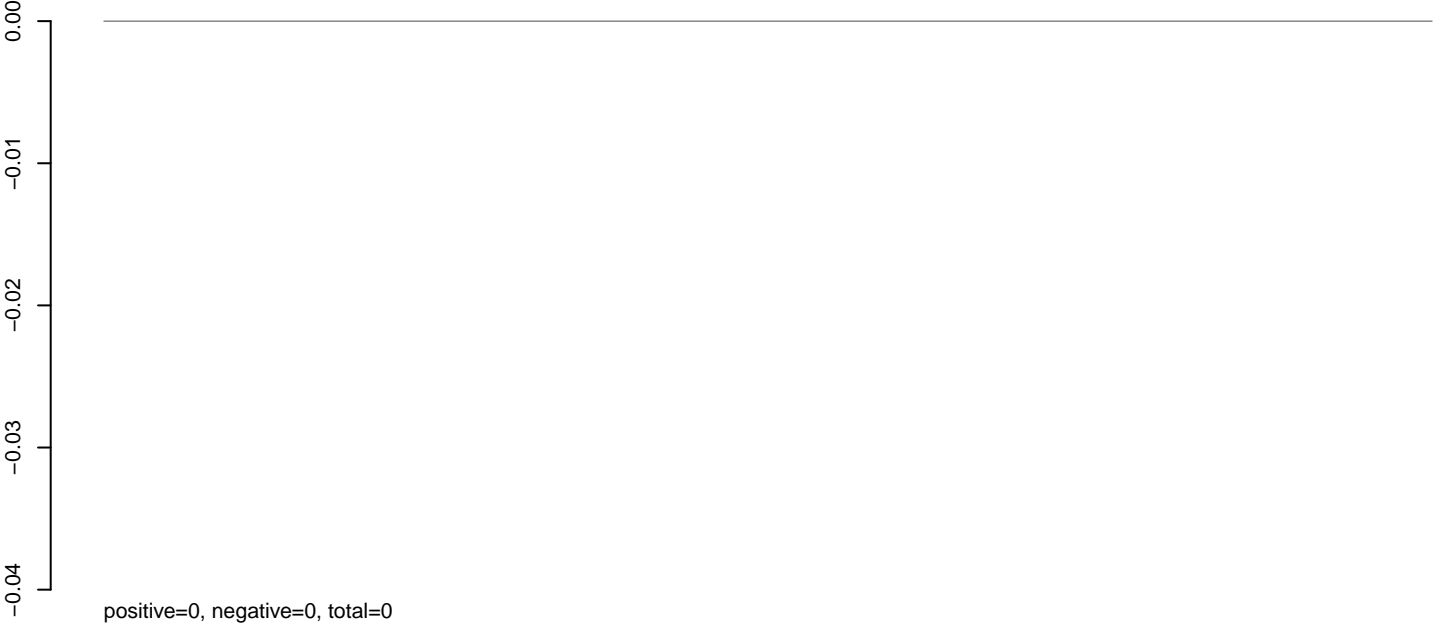
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



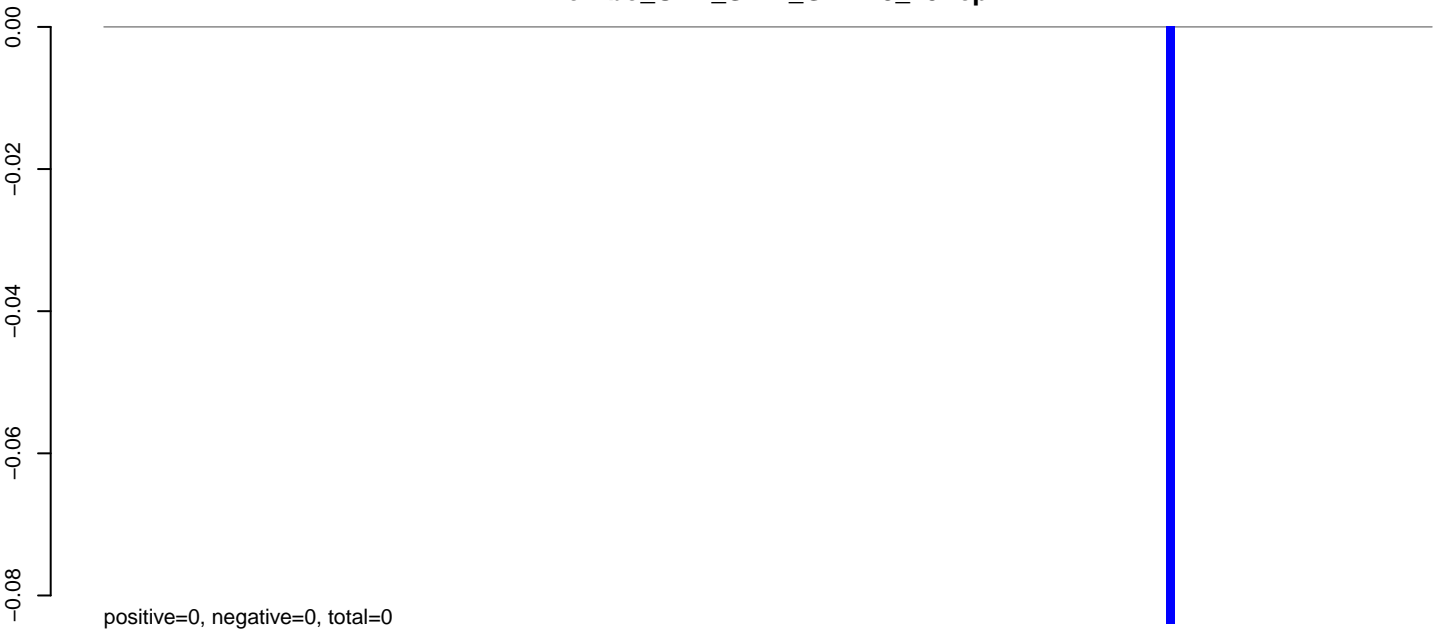
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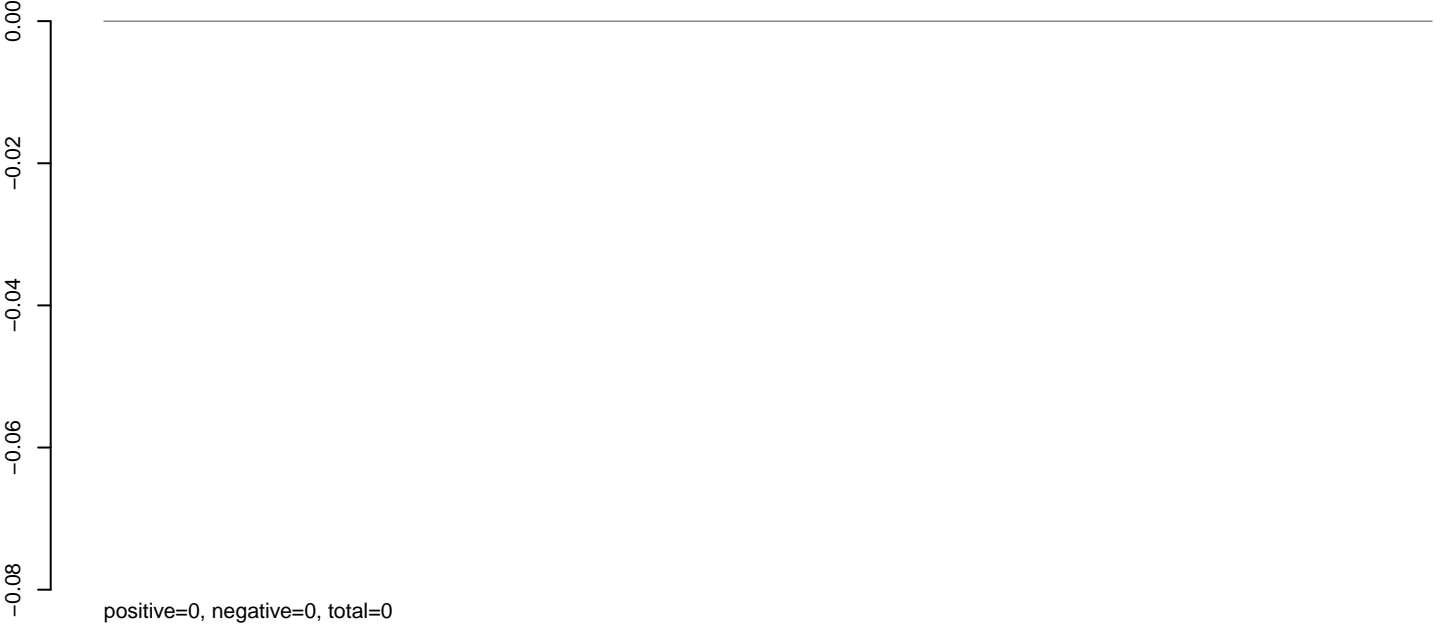
AeAlbo_U4.4_SINV_GFP.rep



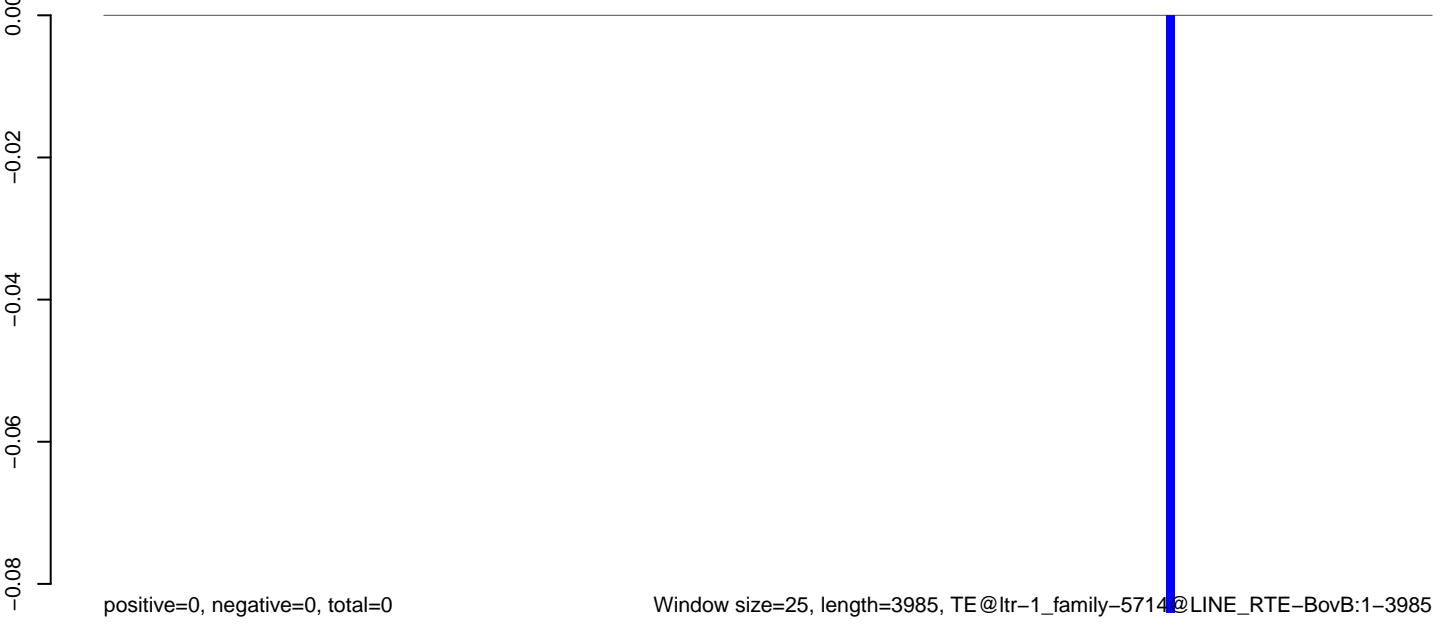
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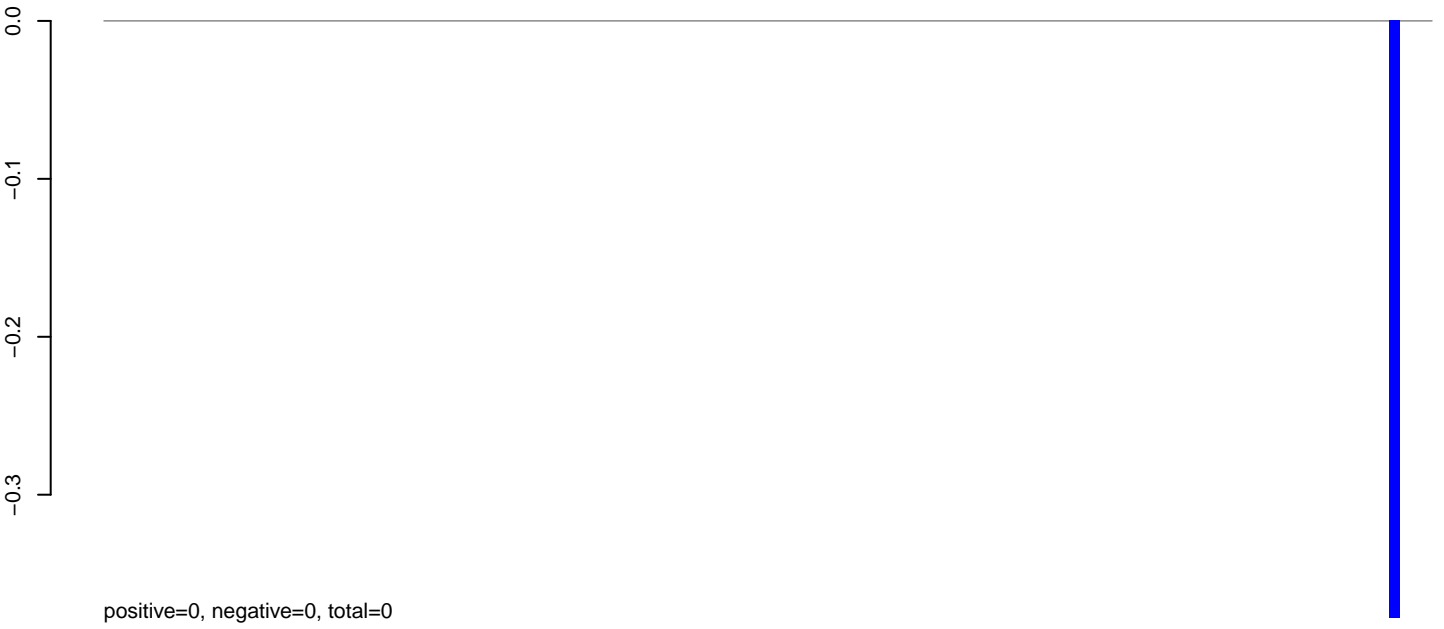
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

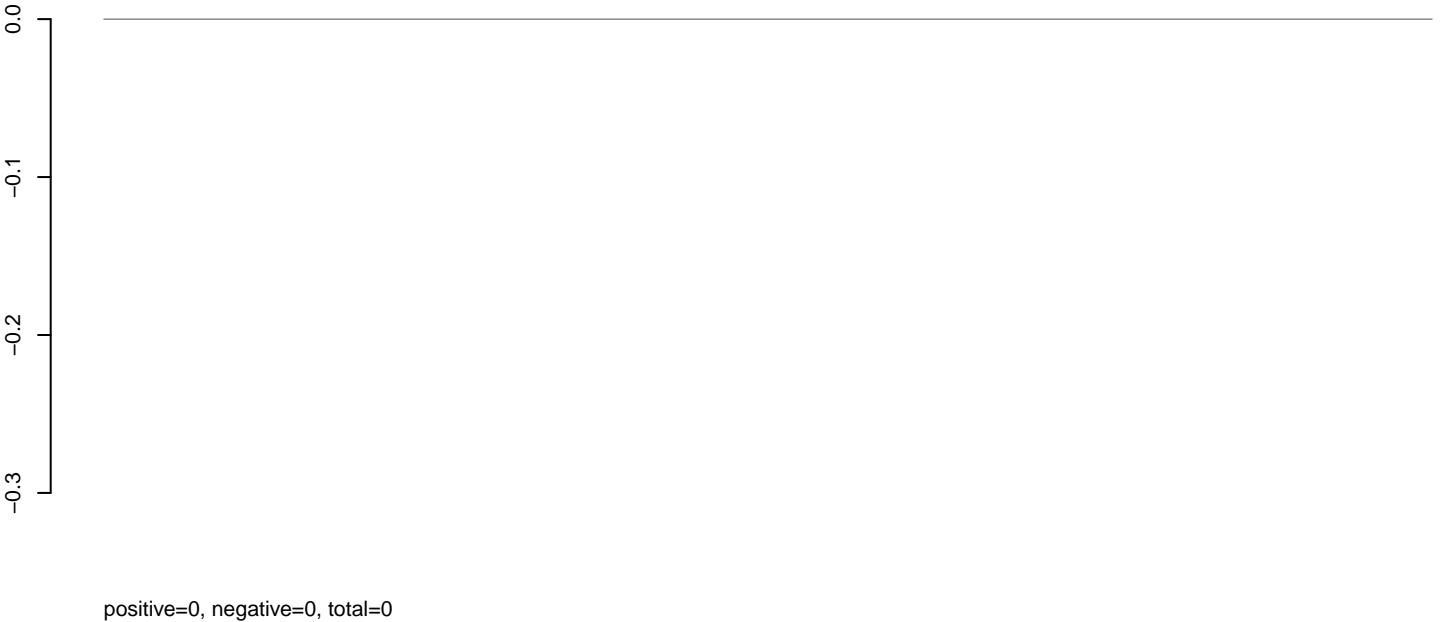


AeAlbo_U4.4_SINV_GFP.18_23.rep



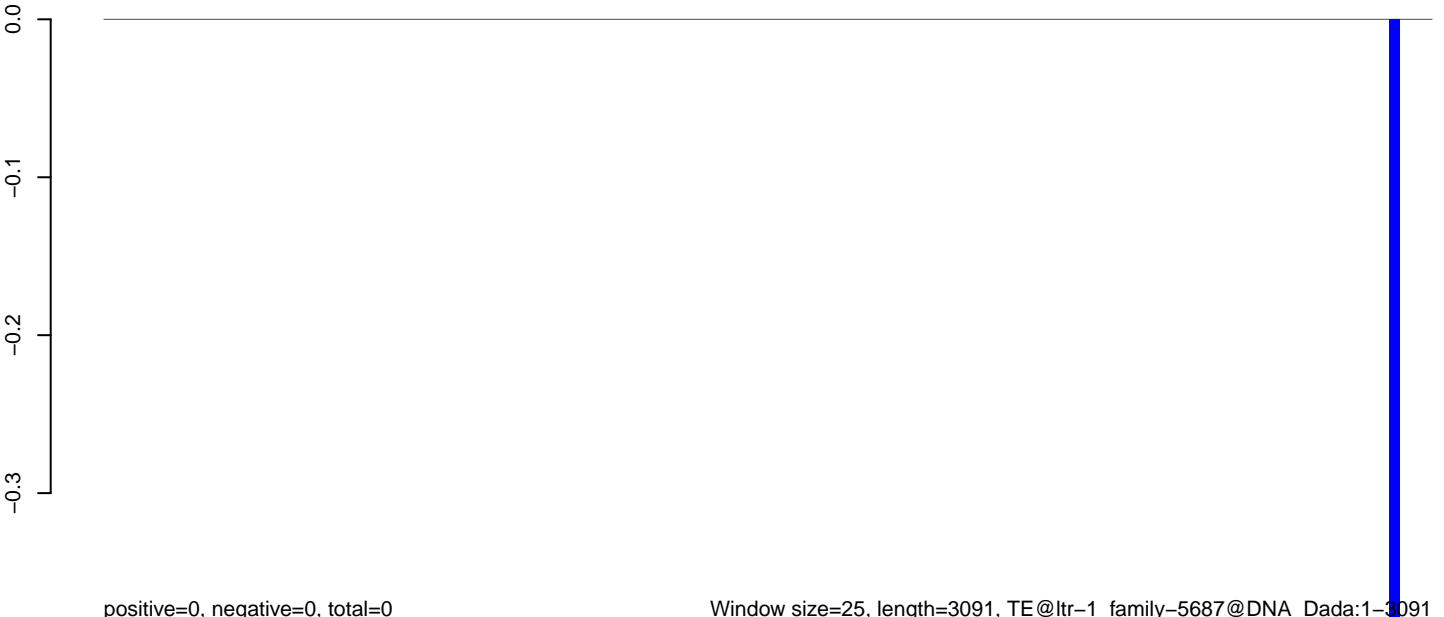
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AeAlbo_U4.4_SINV_GFP.24_35.rep



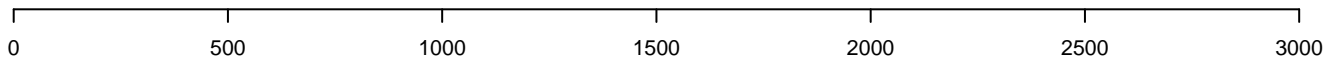
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

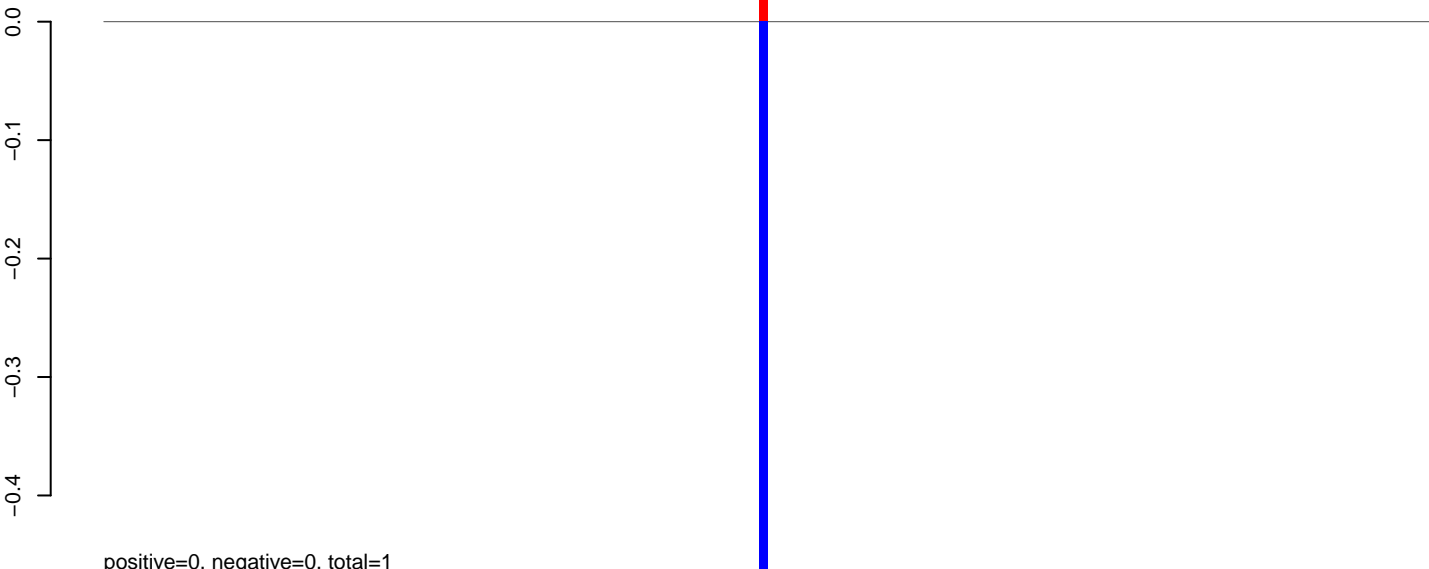


positive=0, negative=0, total=0

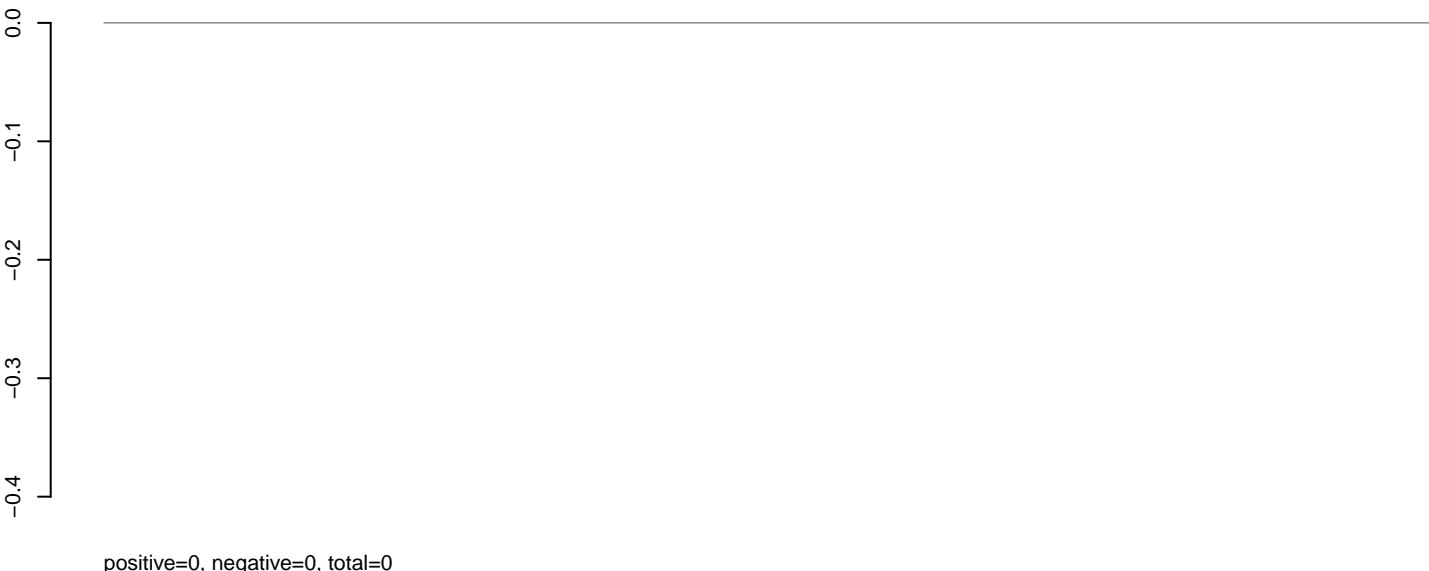
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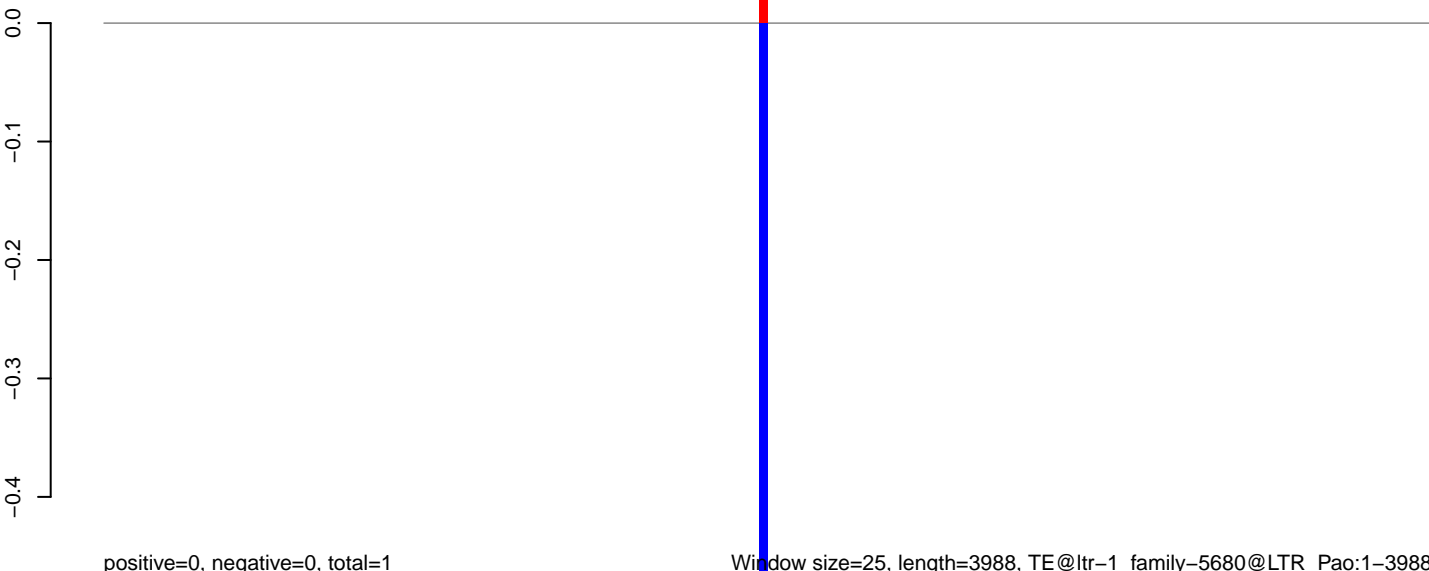
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



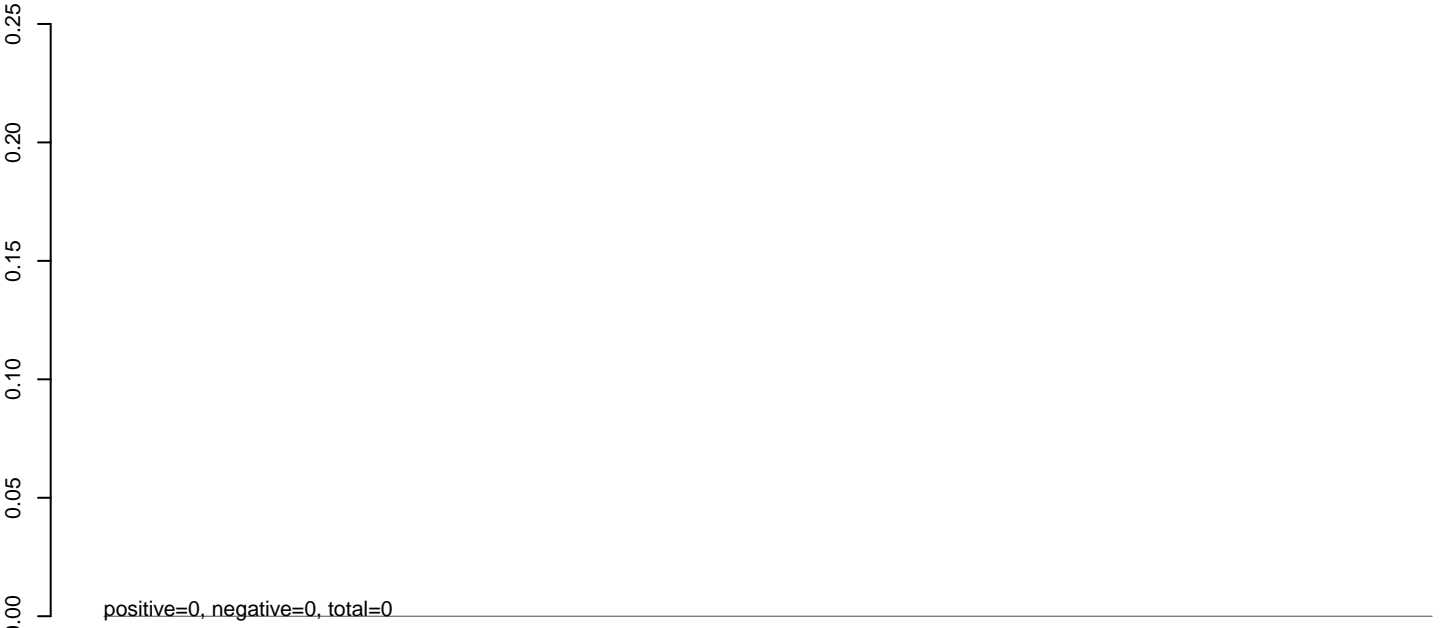
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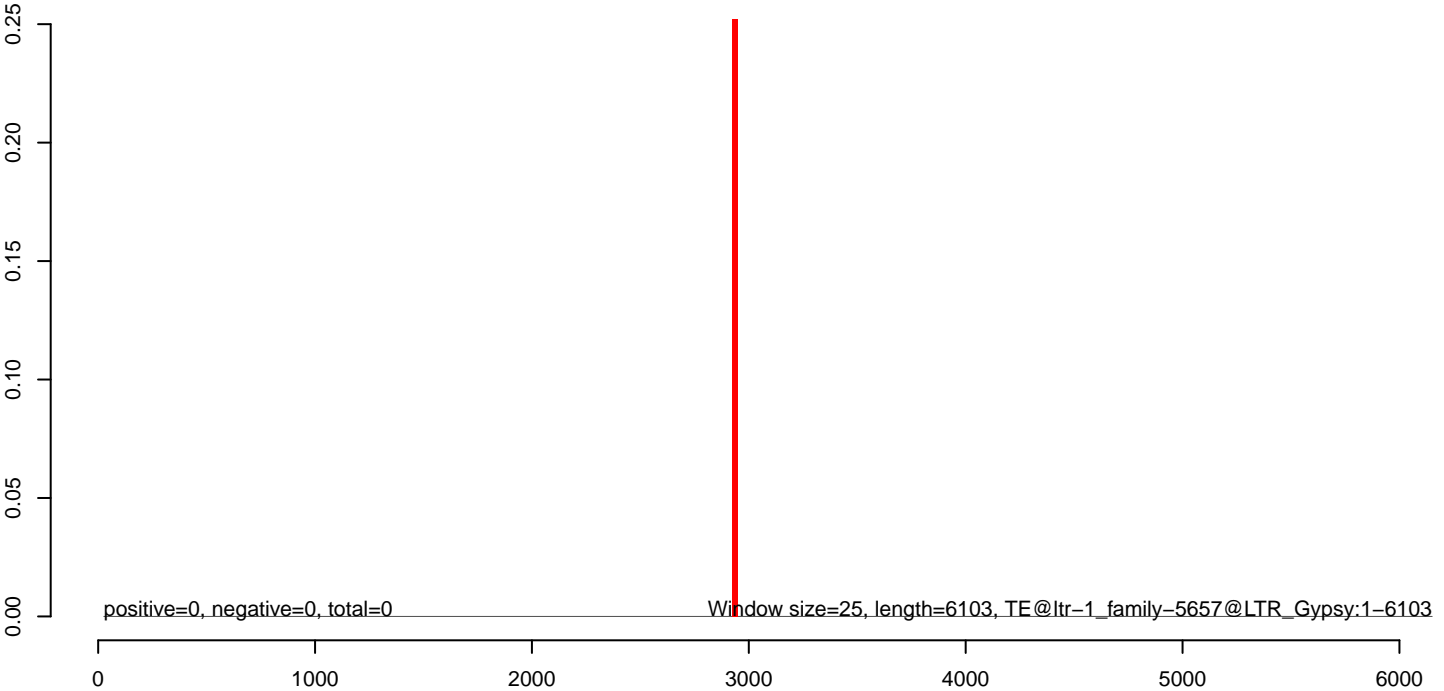
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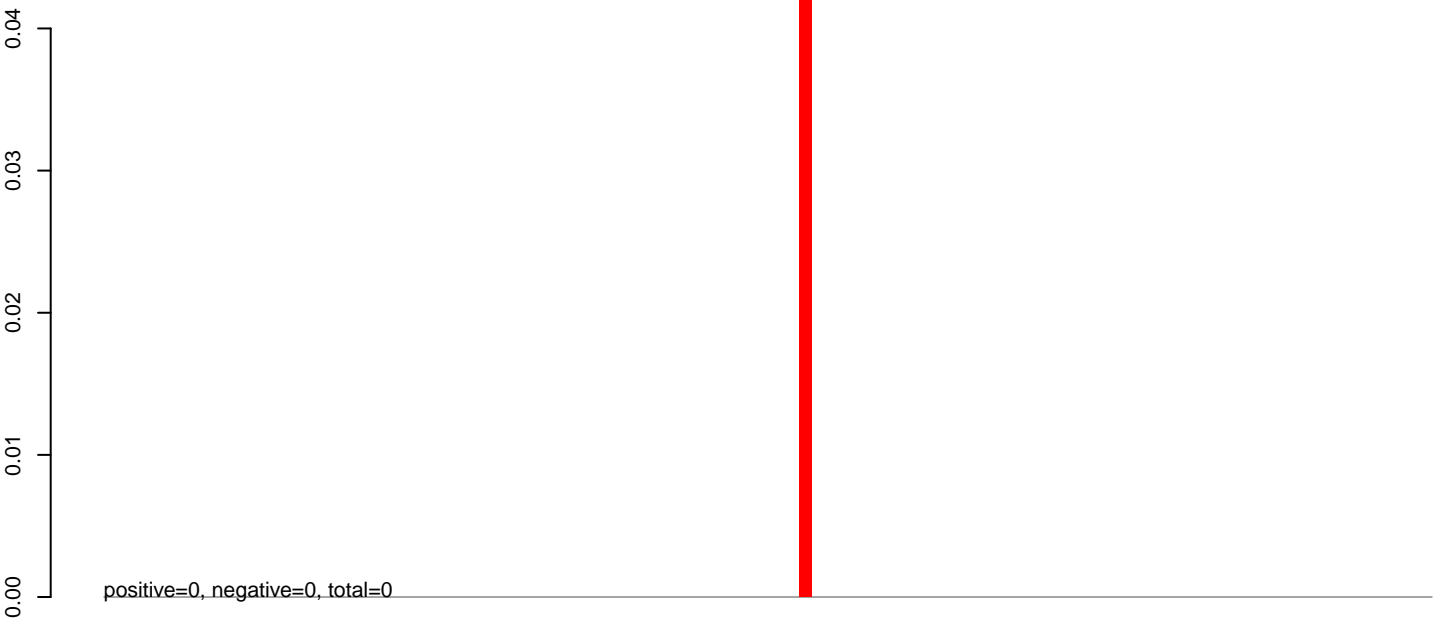
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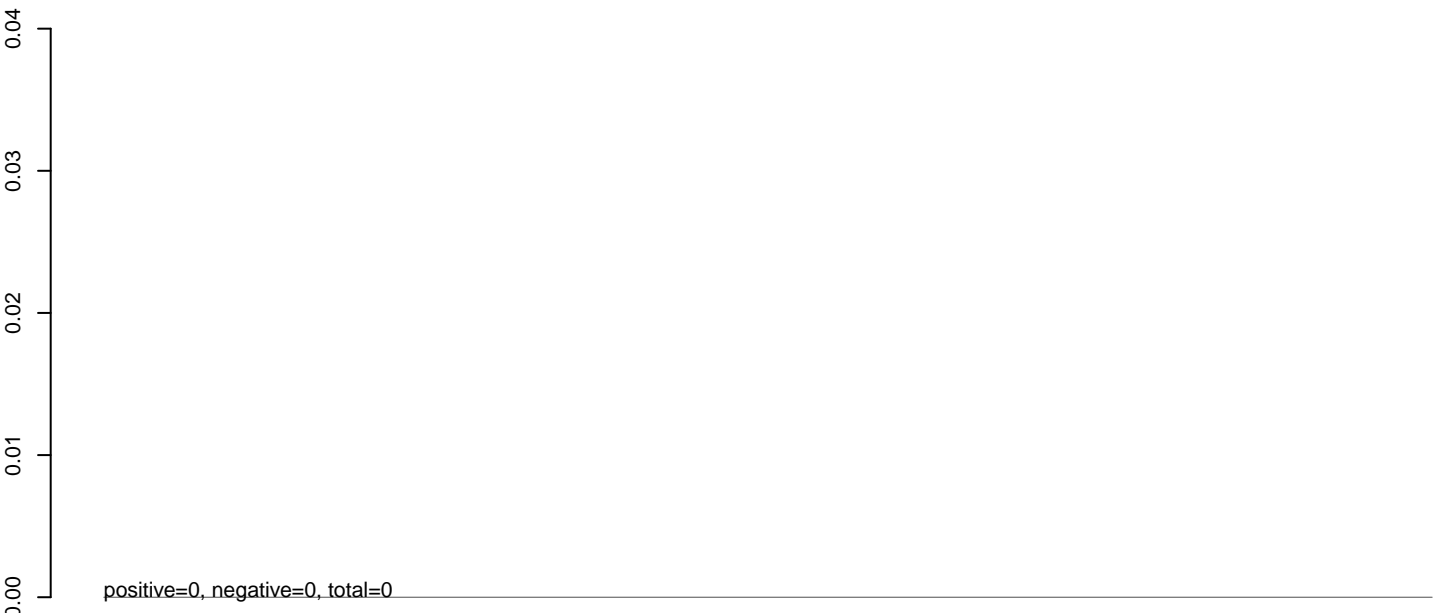
AeAlbo_U4.4_SINV_GFP.rep



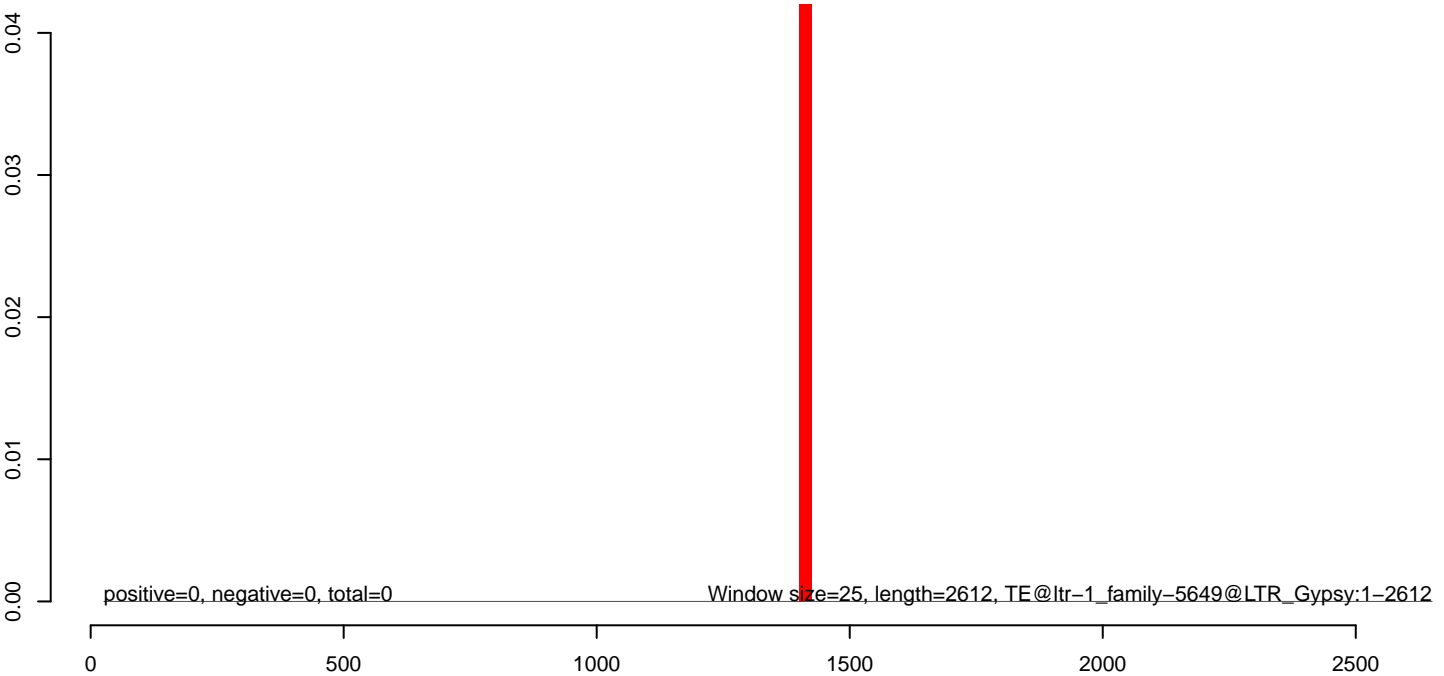
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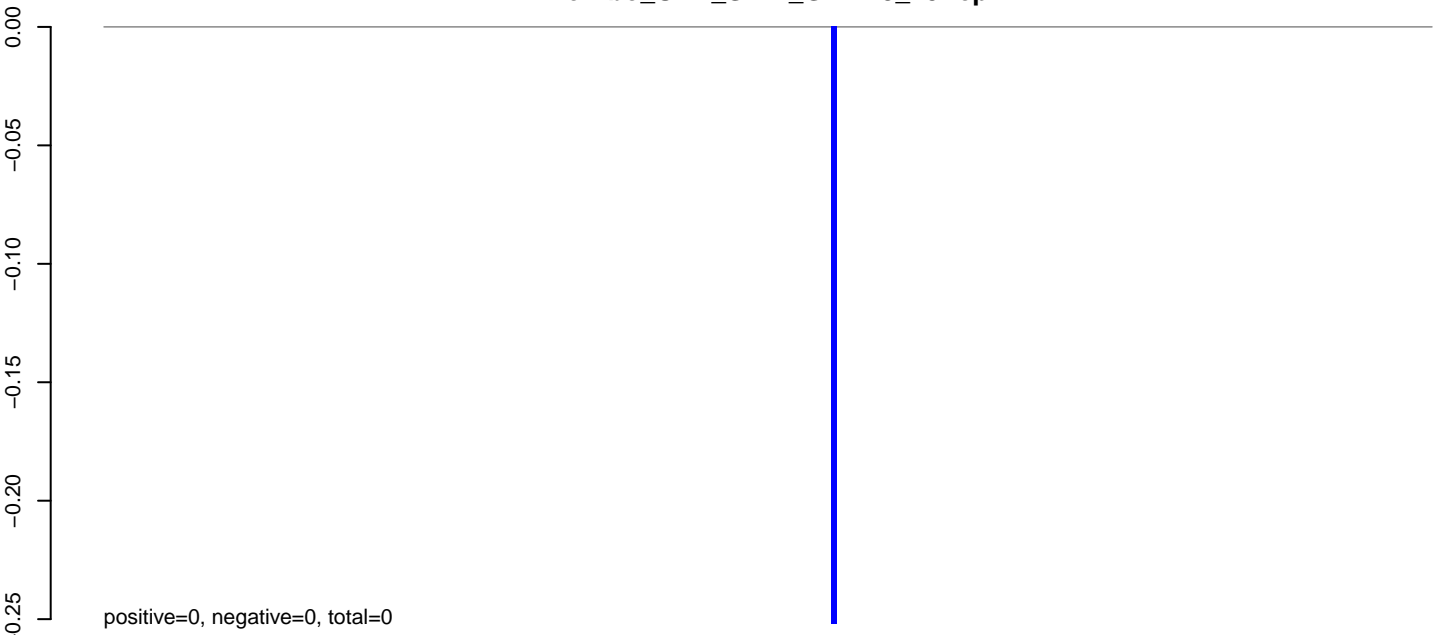
AeAlbo_U4.4_SINV_GFP.24_35.rep



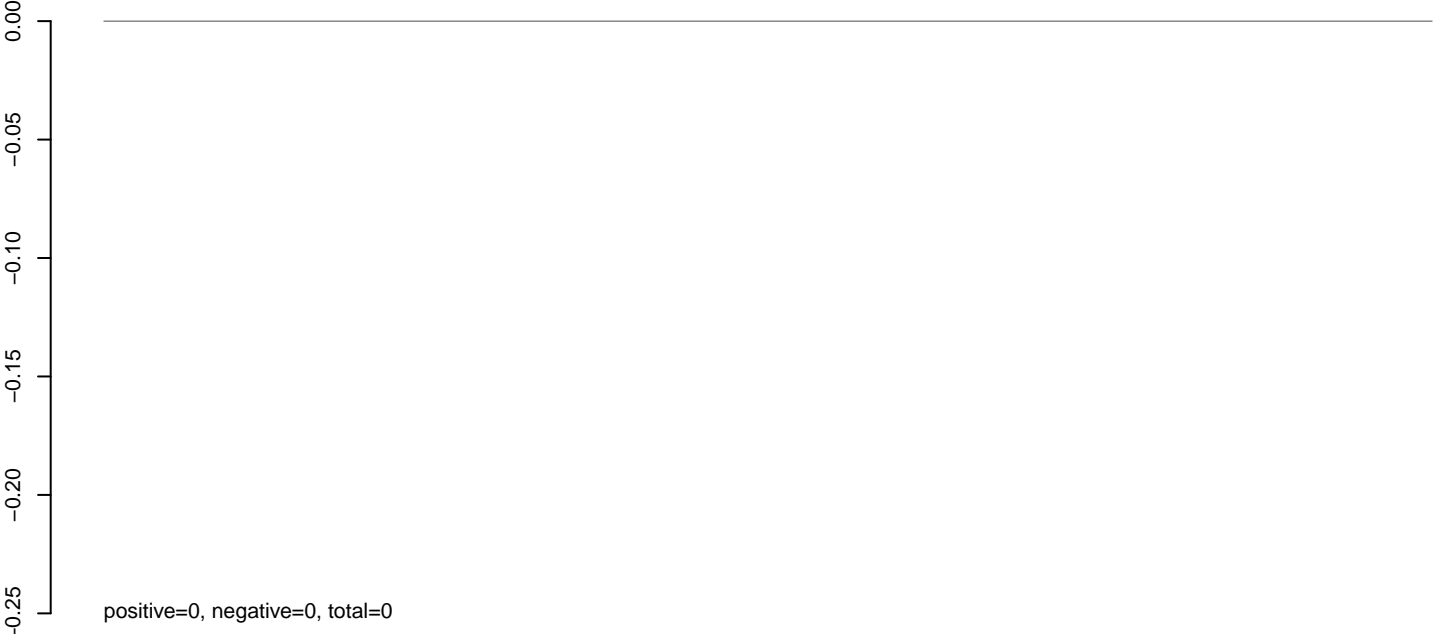
AeAlbo_U4.4_SINV_GFP.rep



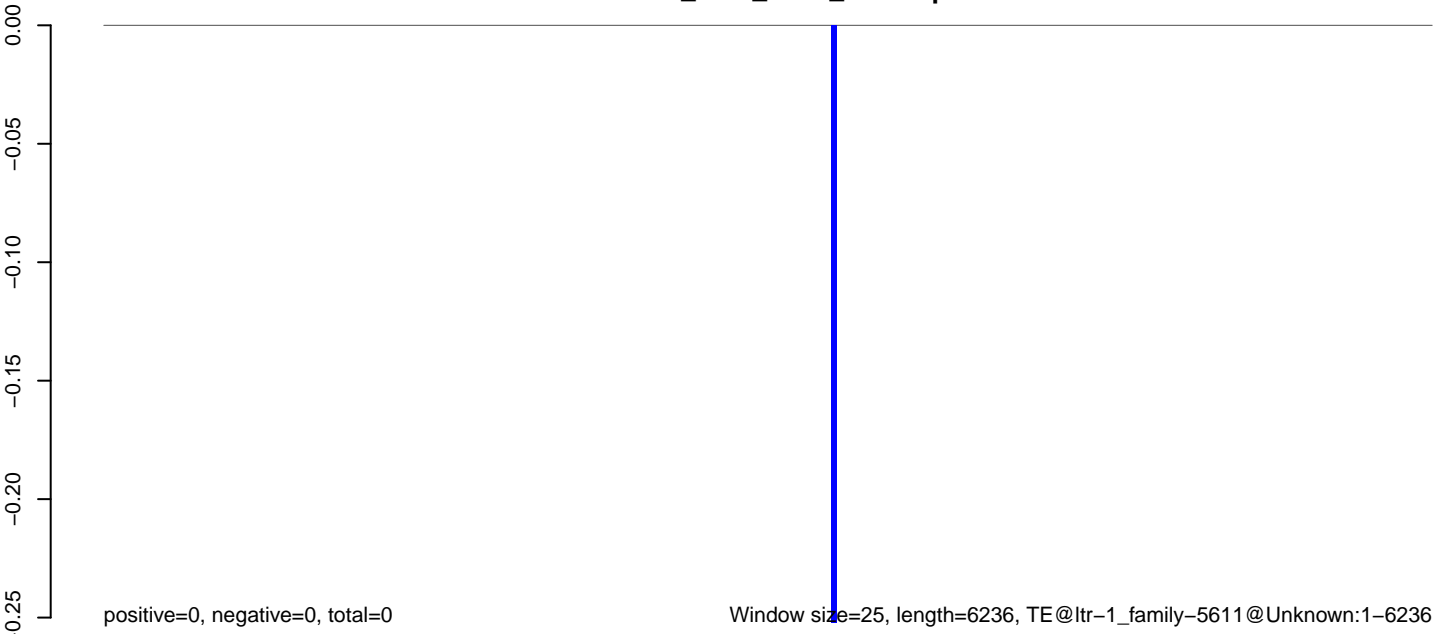
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



0 1000 2000 3000 4000 5000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

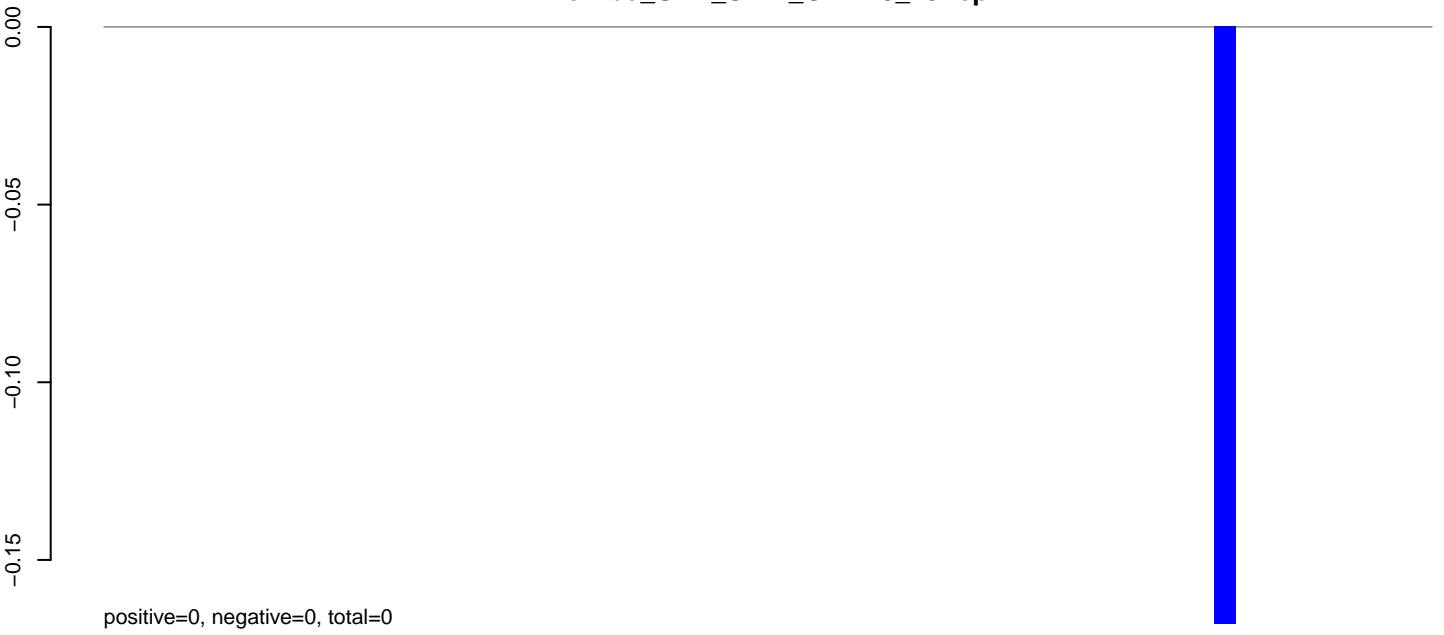
0.00
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-0.03
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positive=0, negative=0, total=0

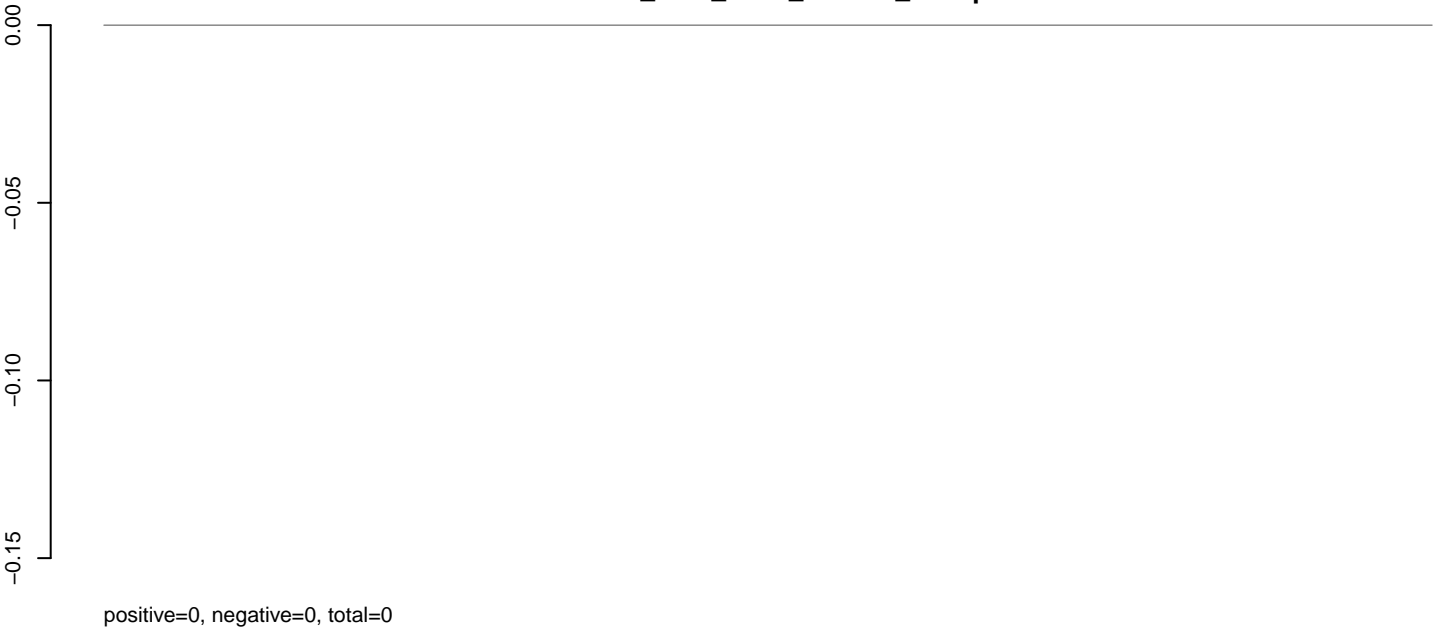
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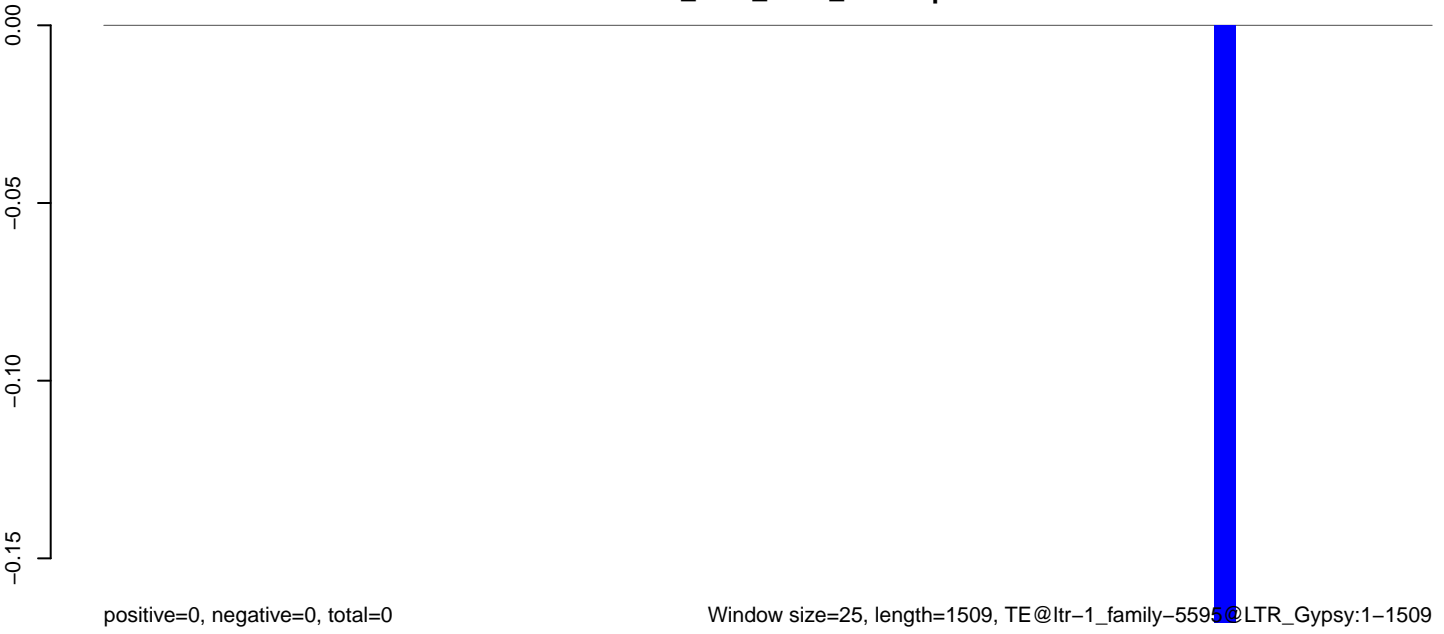
AeAlbo_U4.4_SINV_GFP.18_23.rep



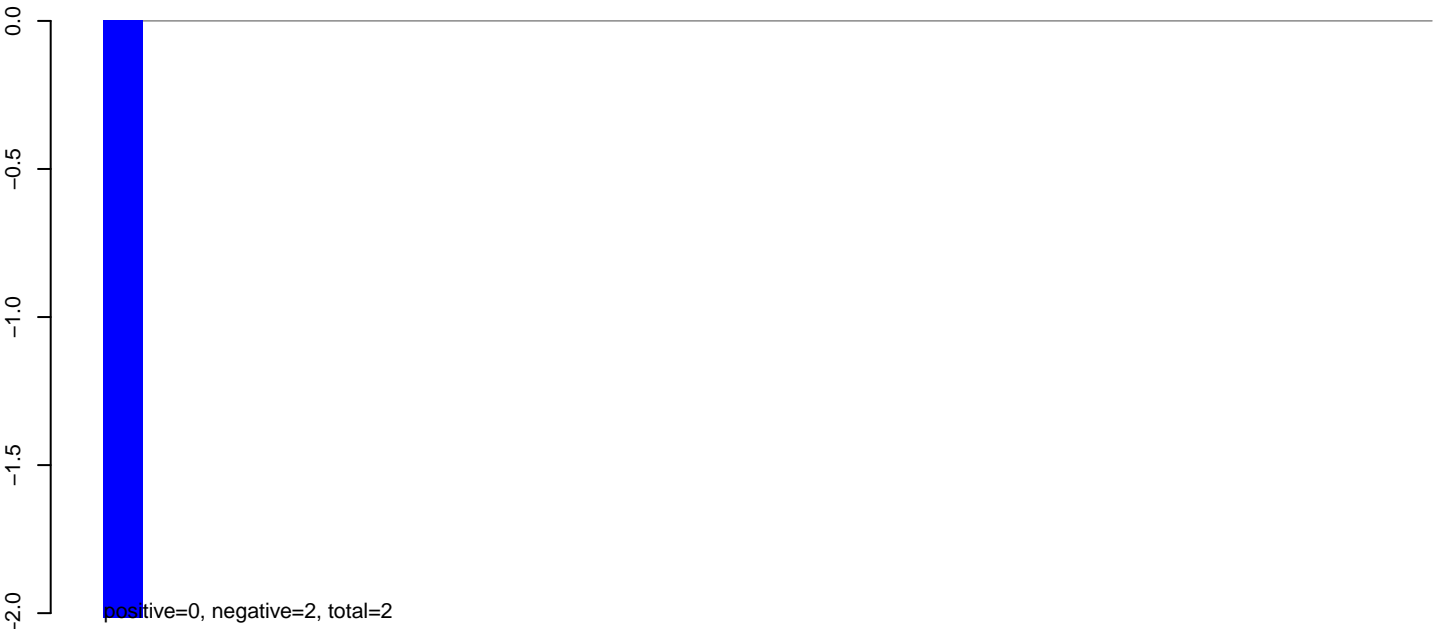
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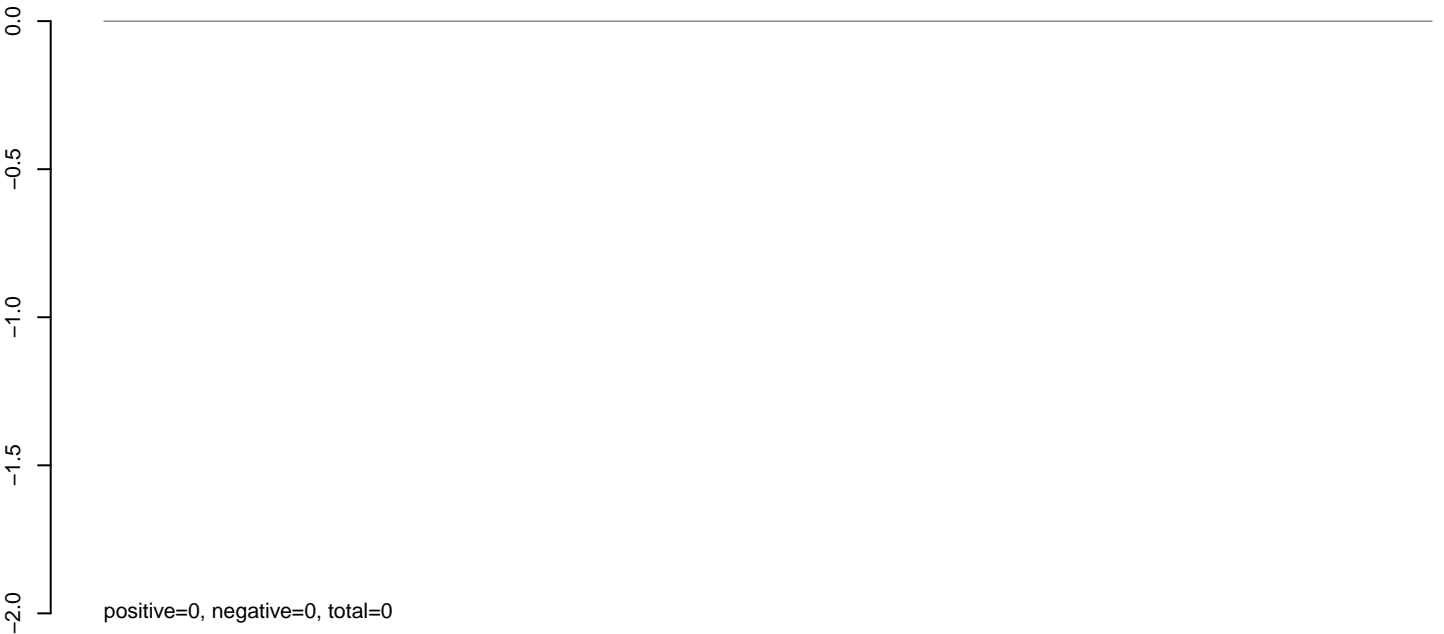
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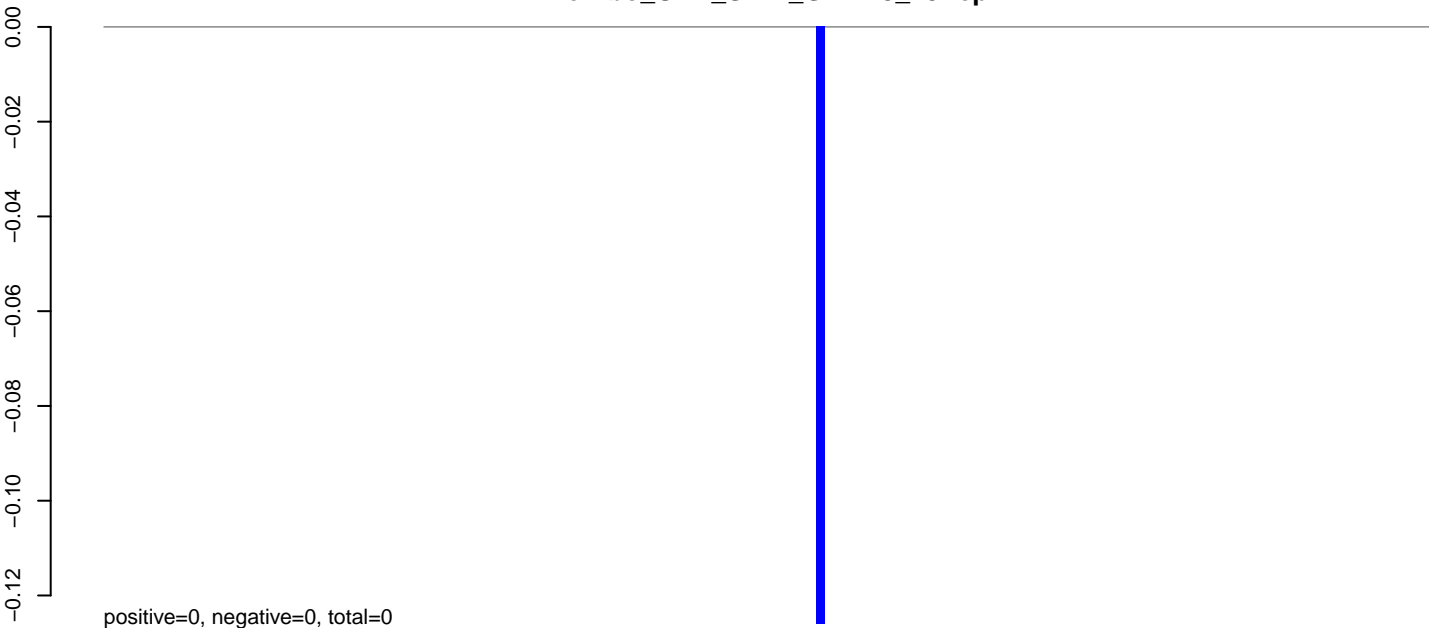
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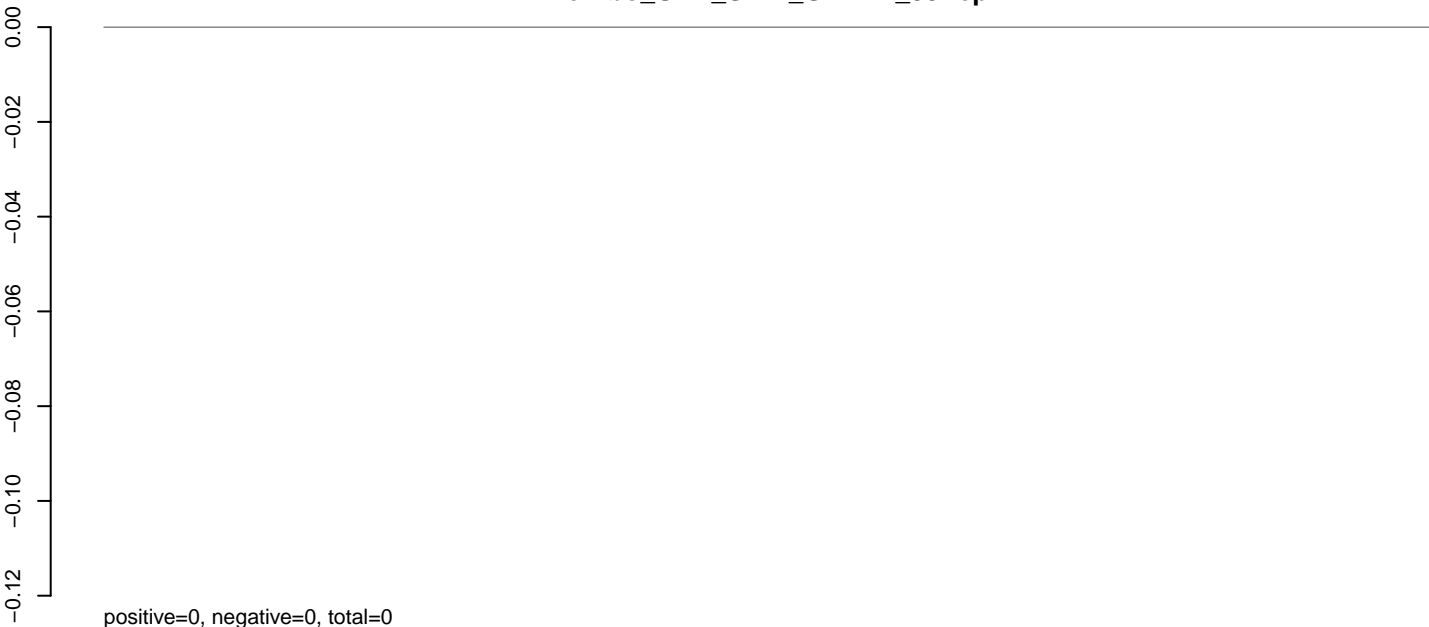
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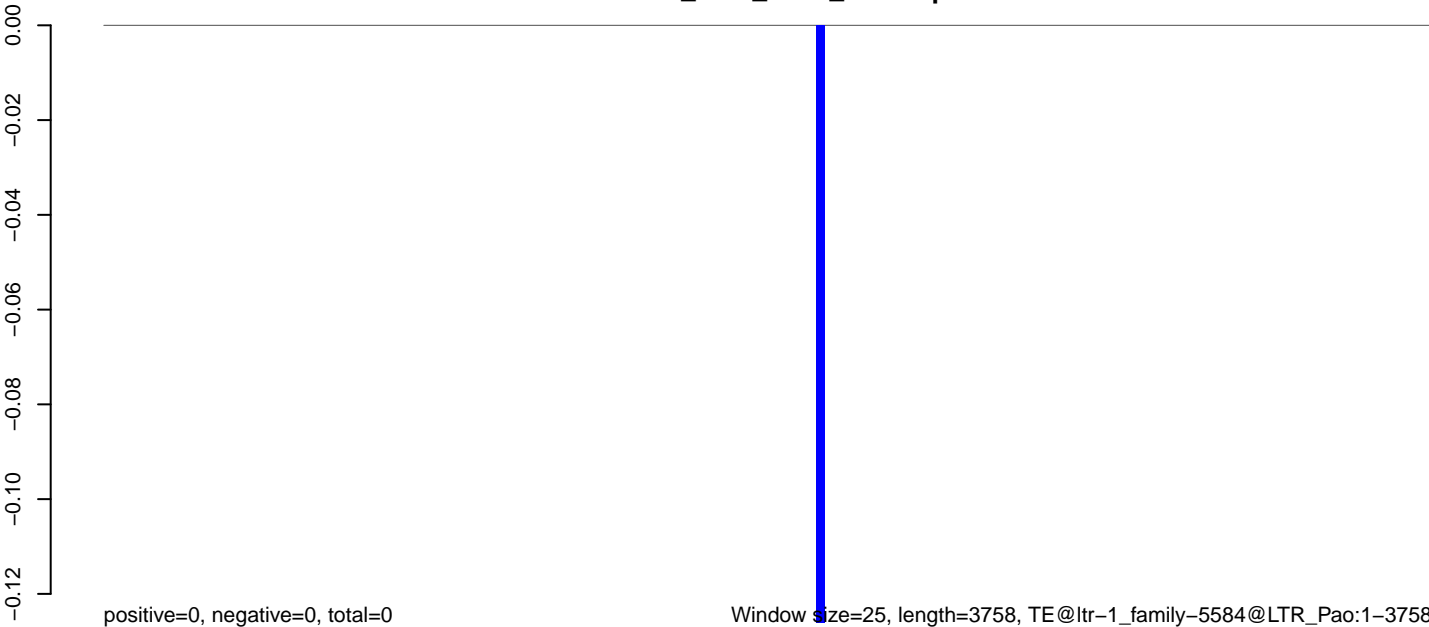
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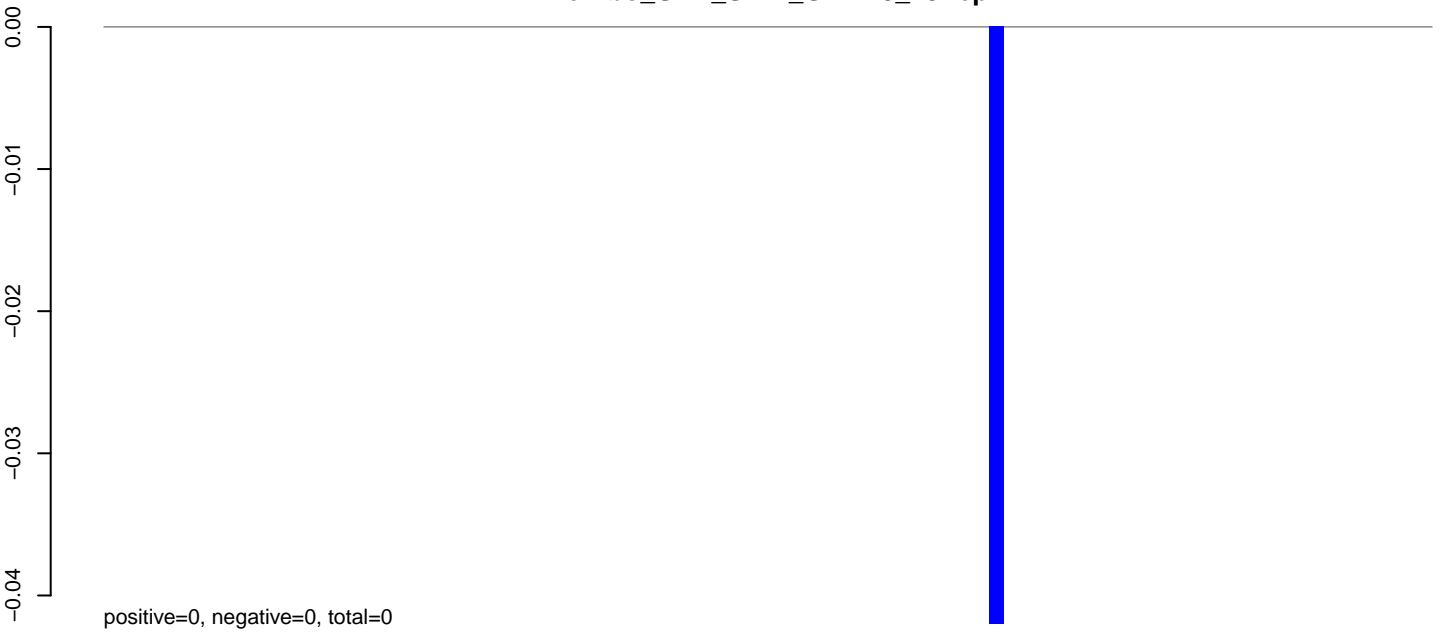


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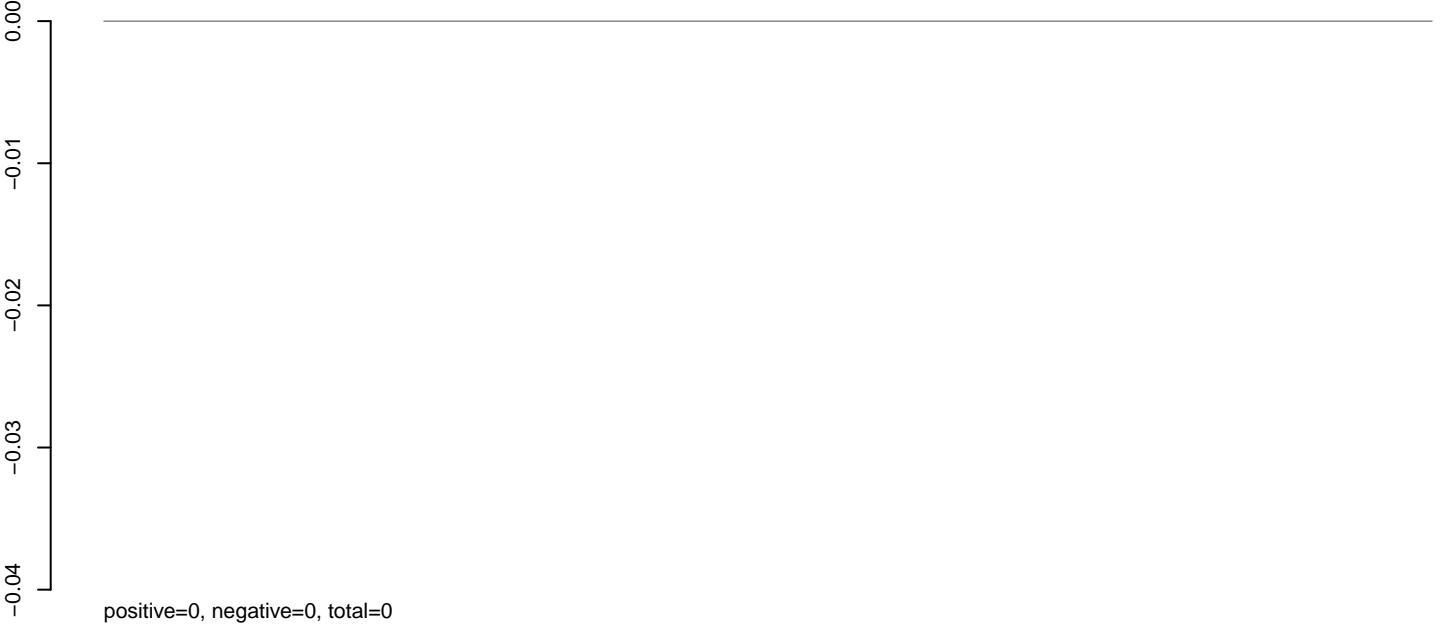


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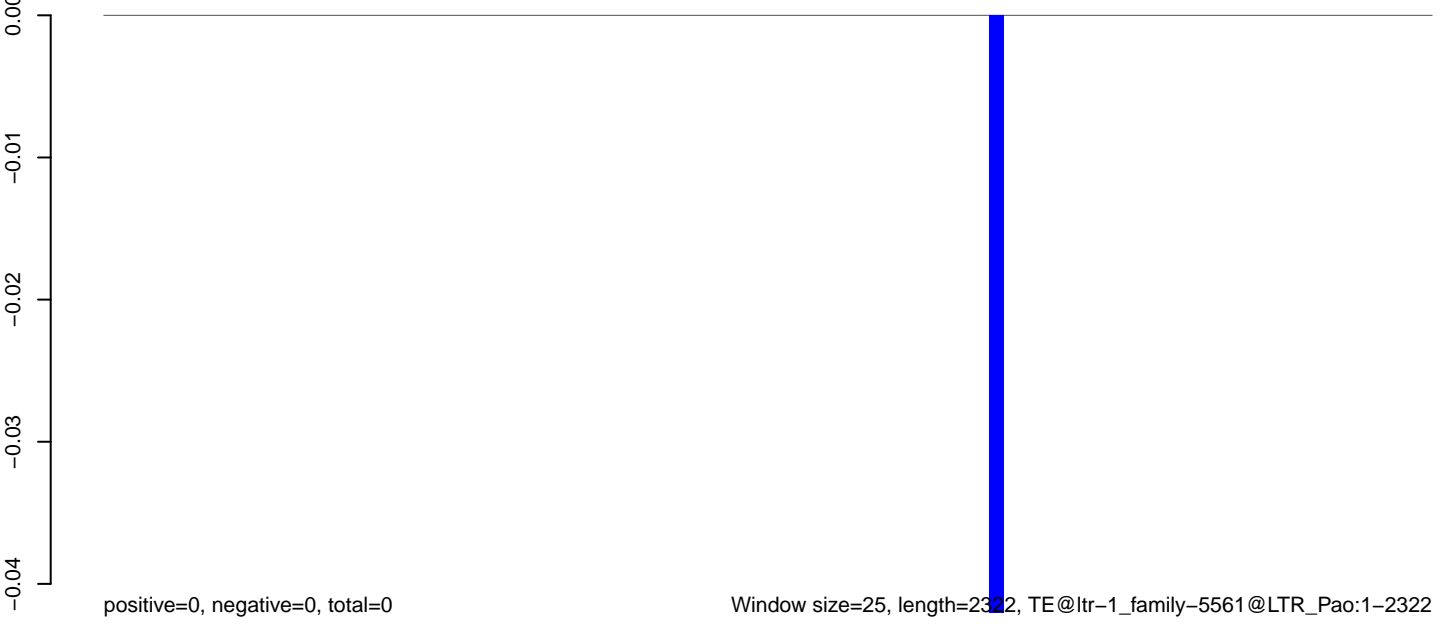
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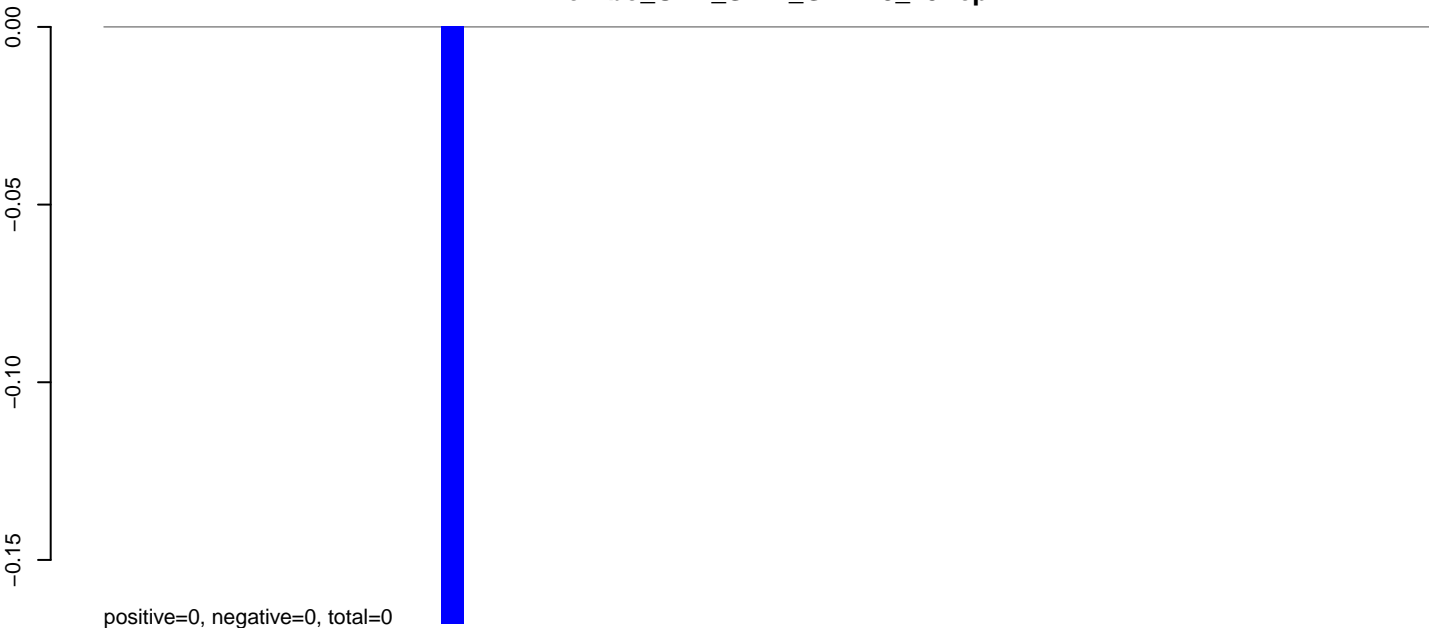
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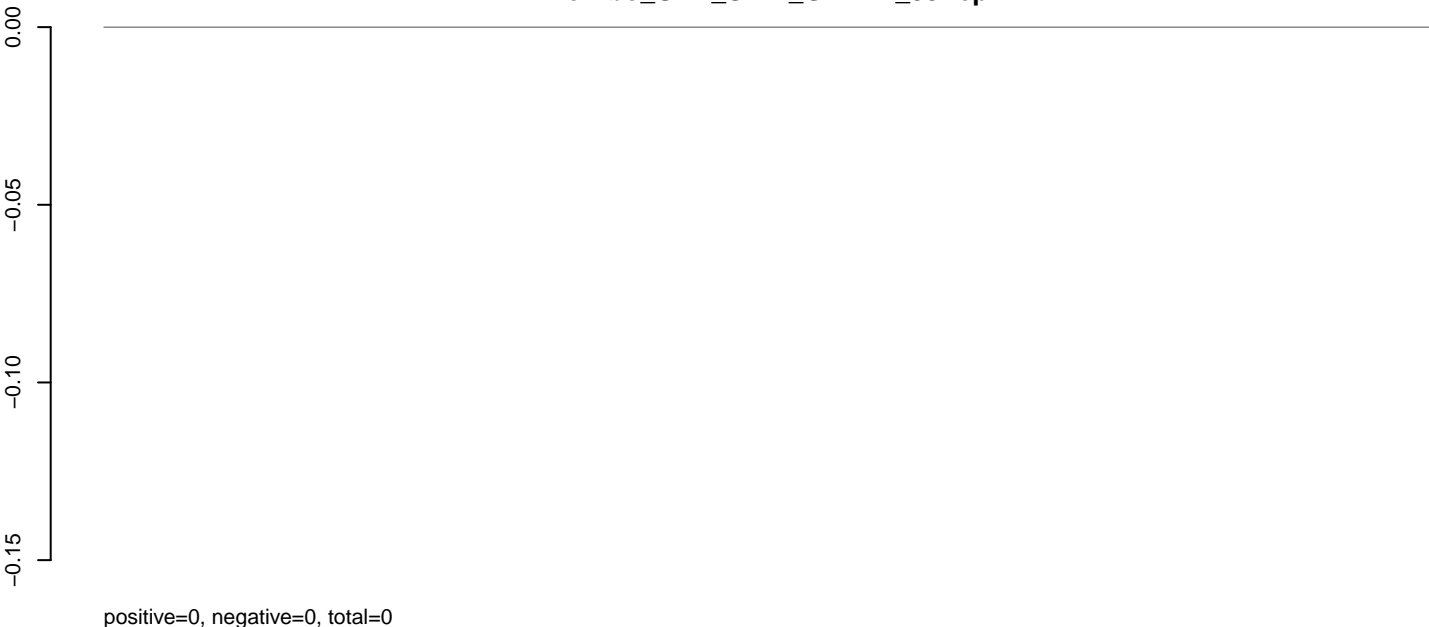
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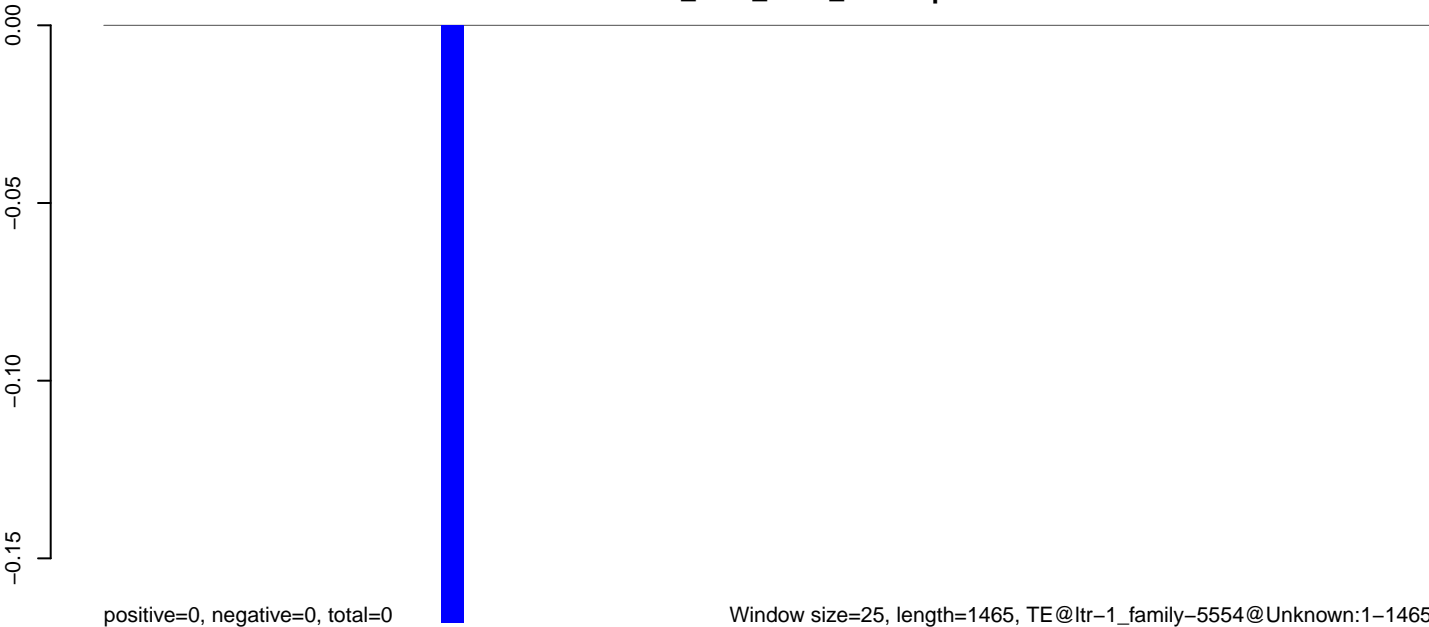
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AeAlbo_U4.4_SINV_GFP.24_35.rep



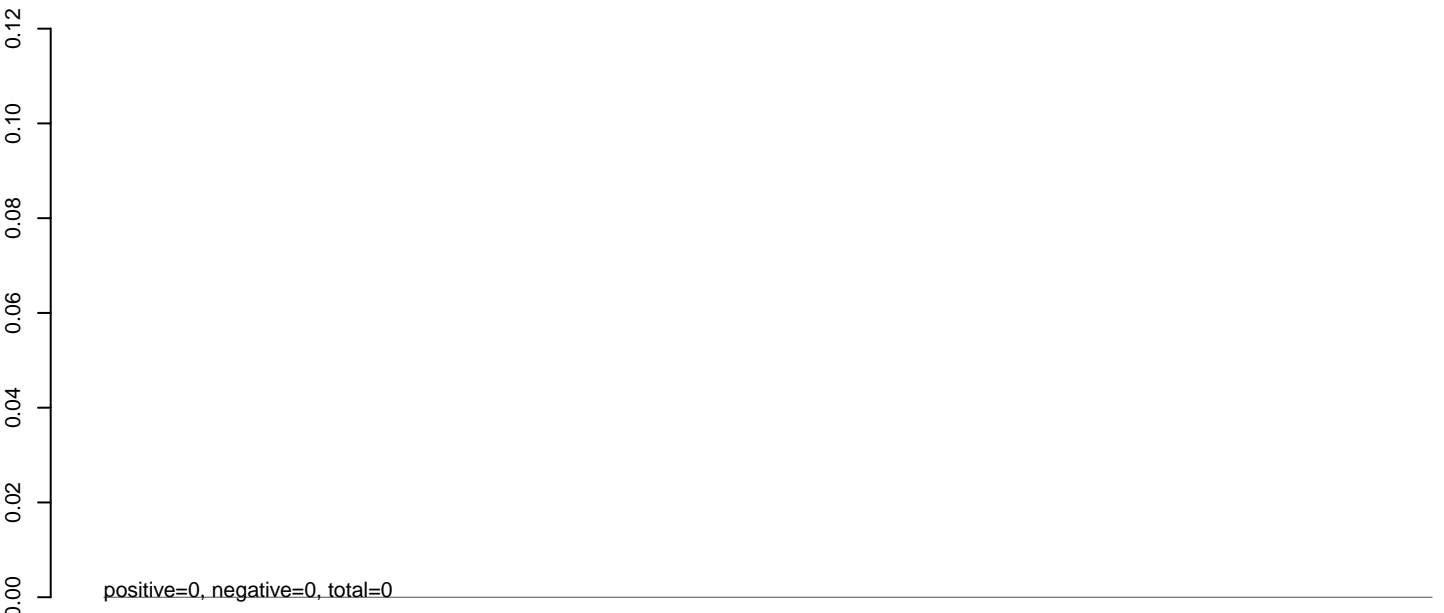
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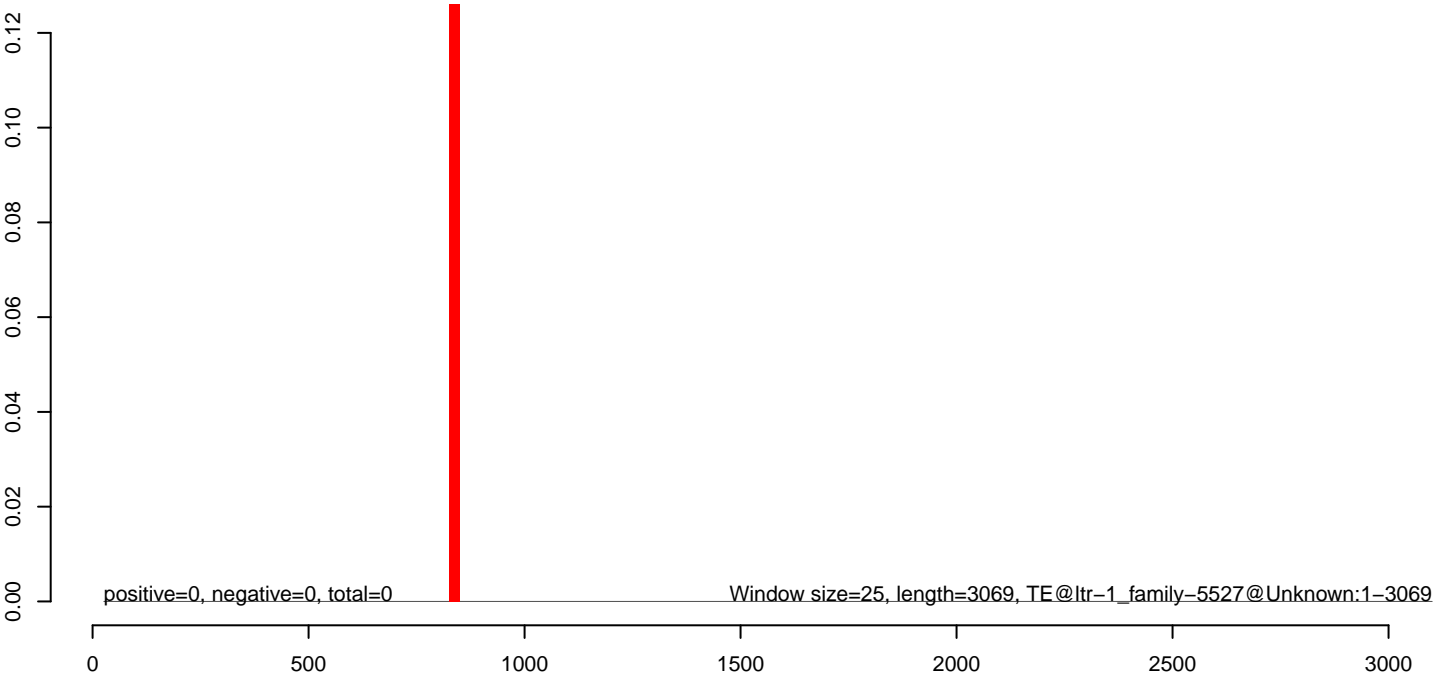
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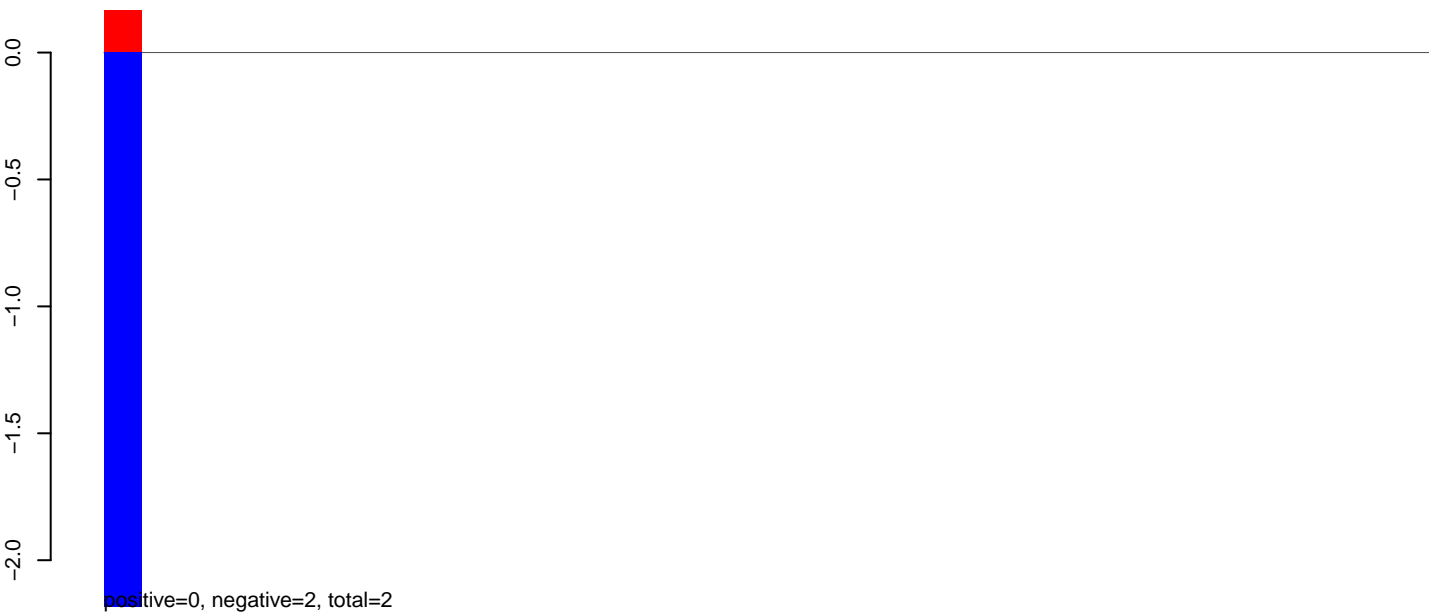
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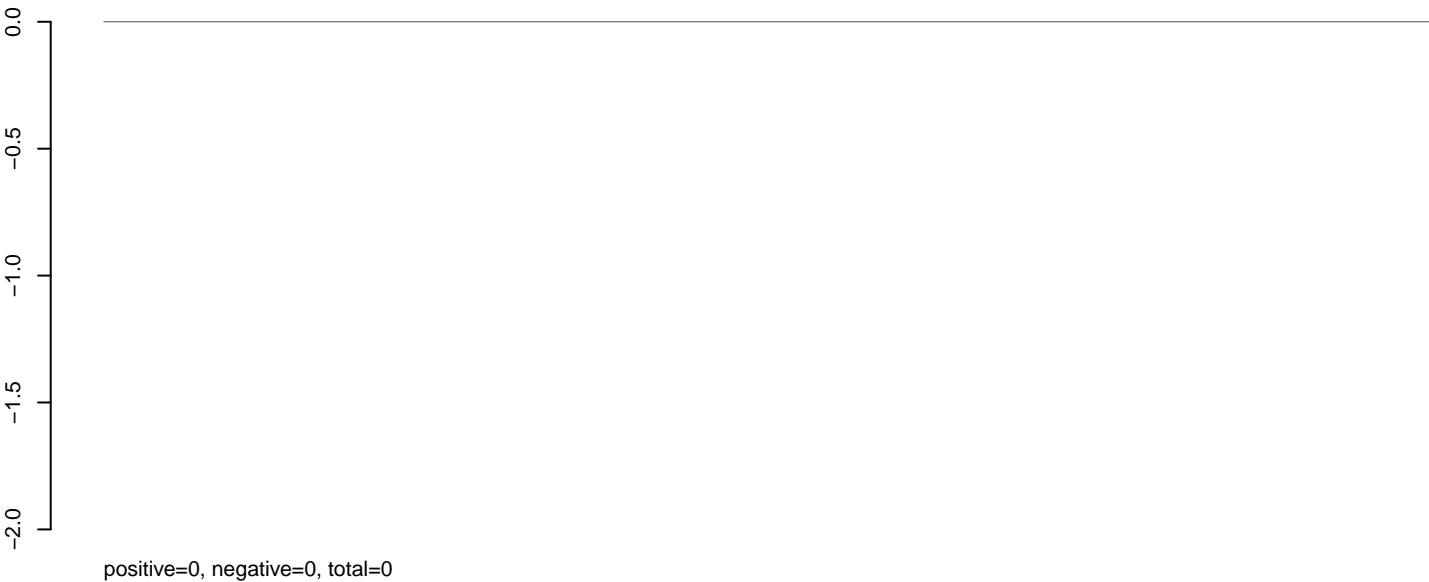
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AeAlbo_U4.4_SINV_GFP.18_23.rep



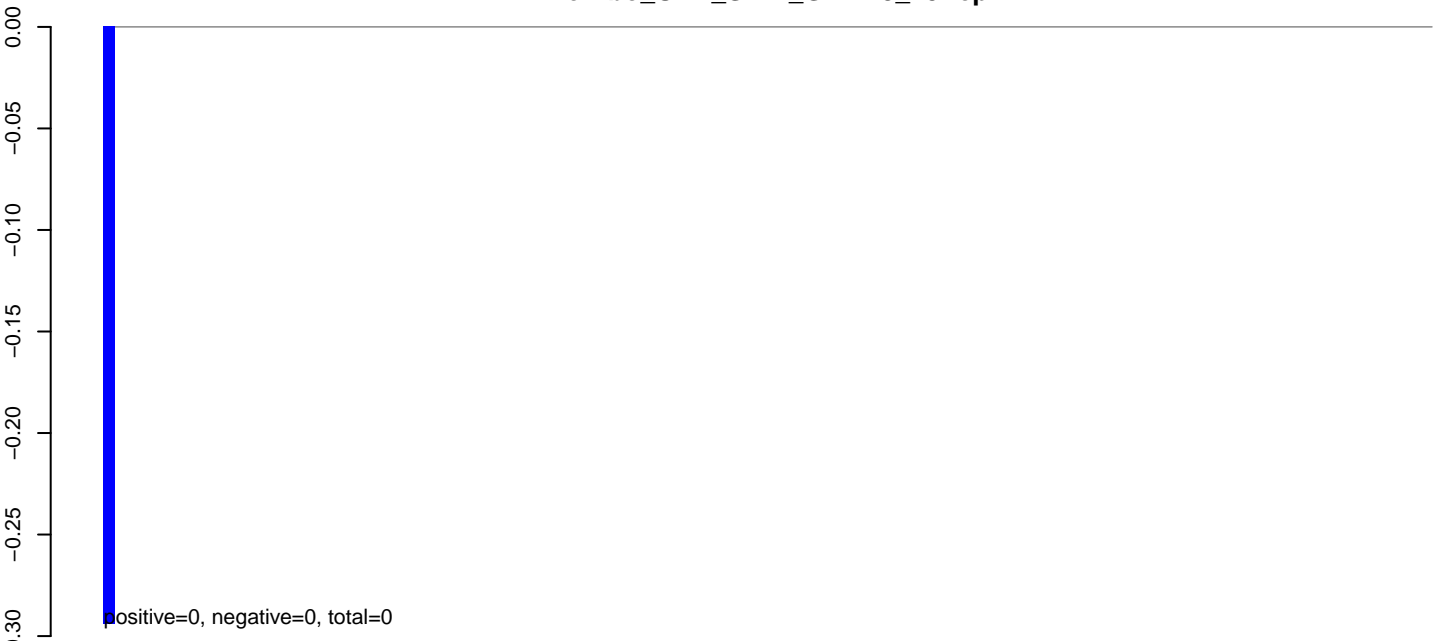
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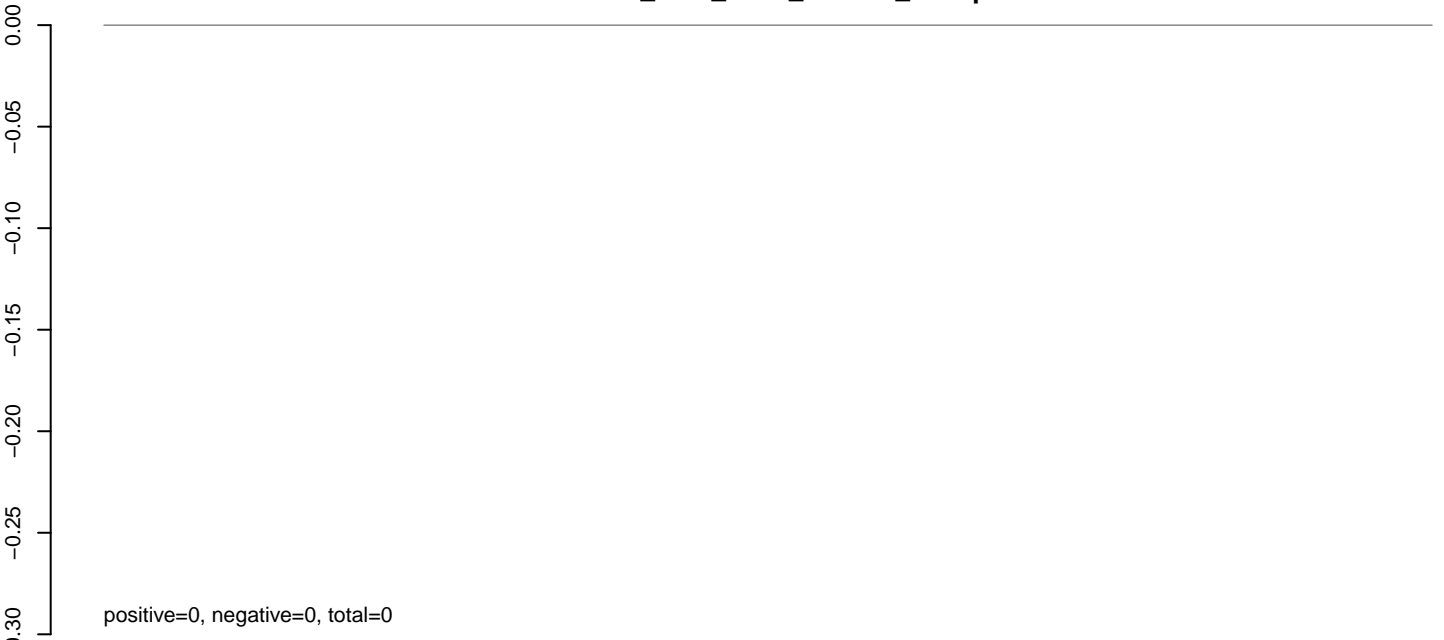
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

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-0.25

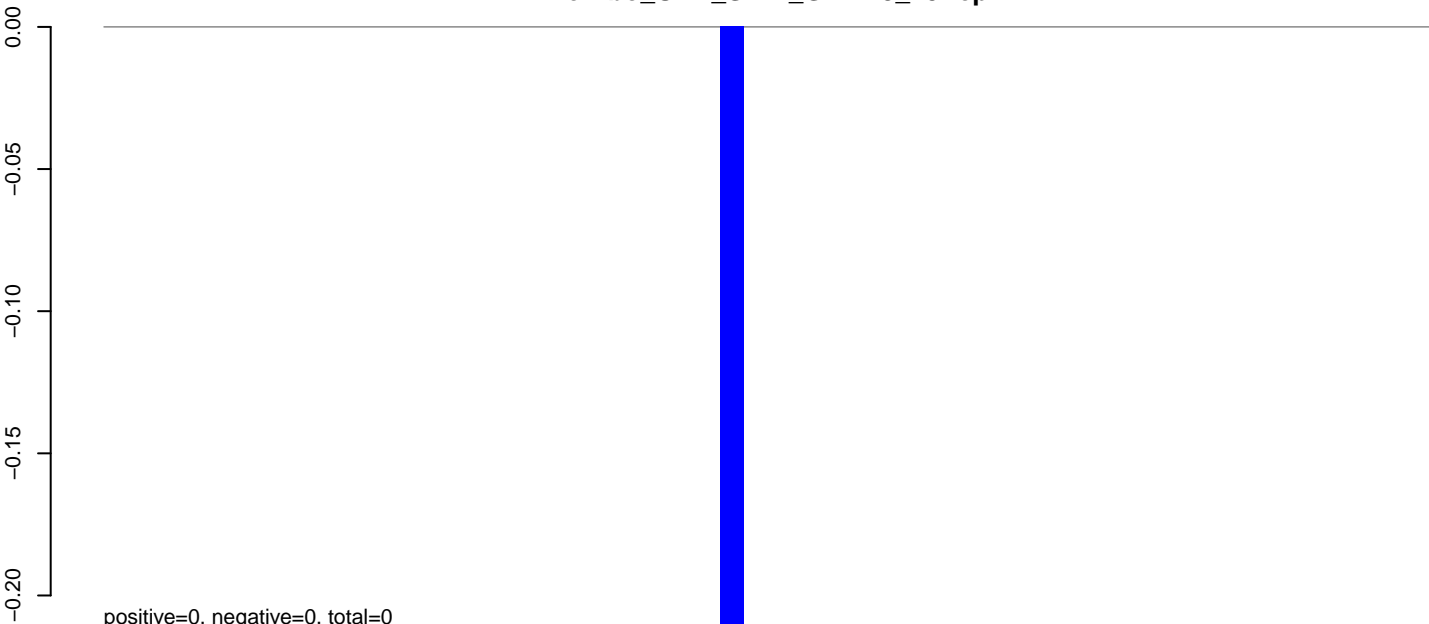
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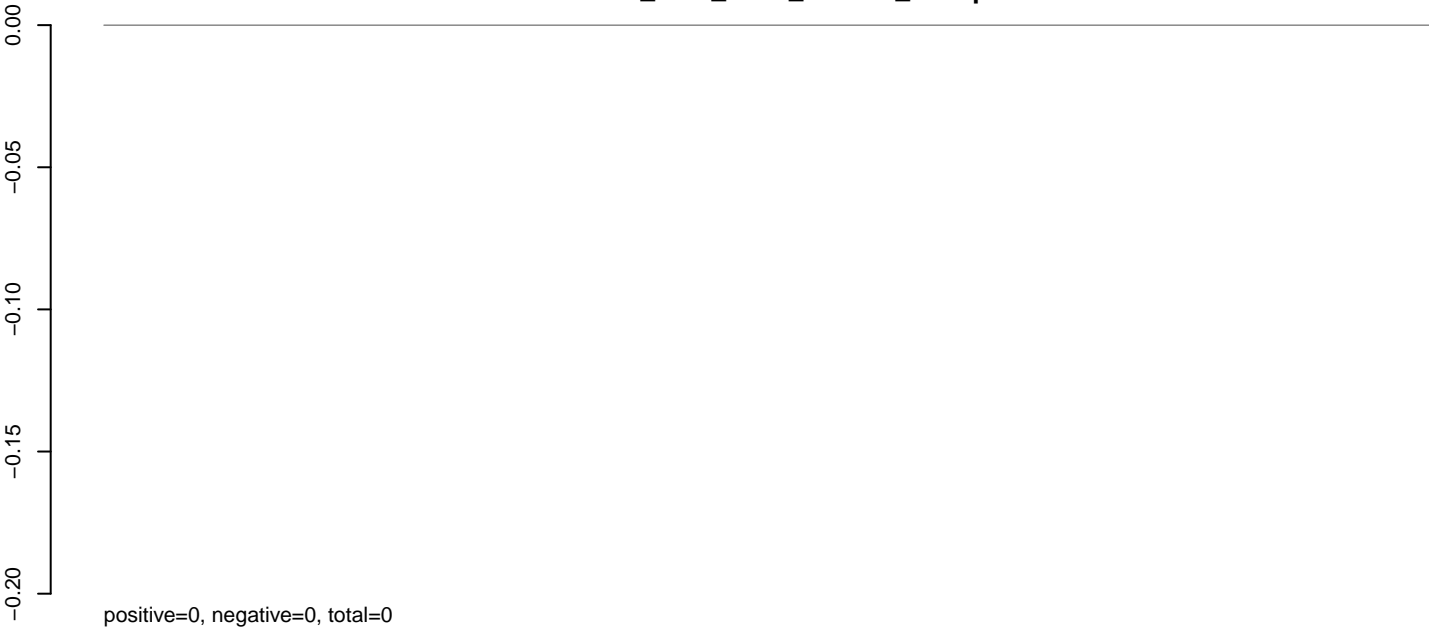
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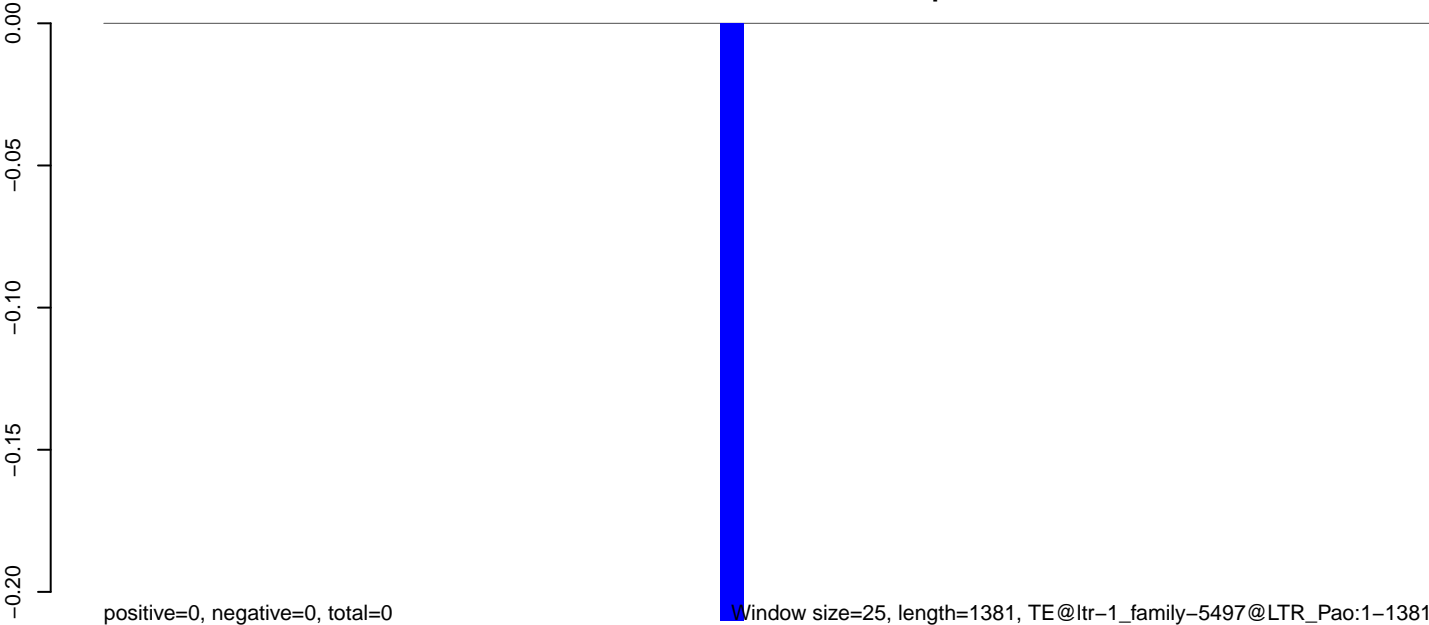
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AeAlbo_U4.4_SINV_GFP.24_35.rep



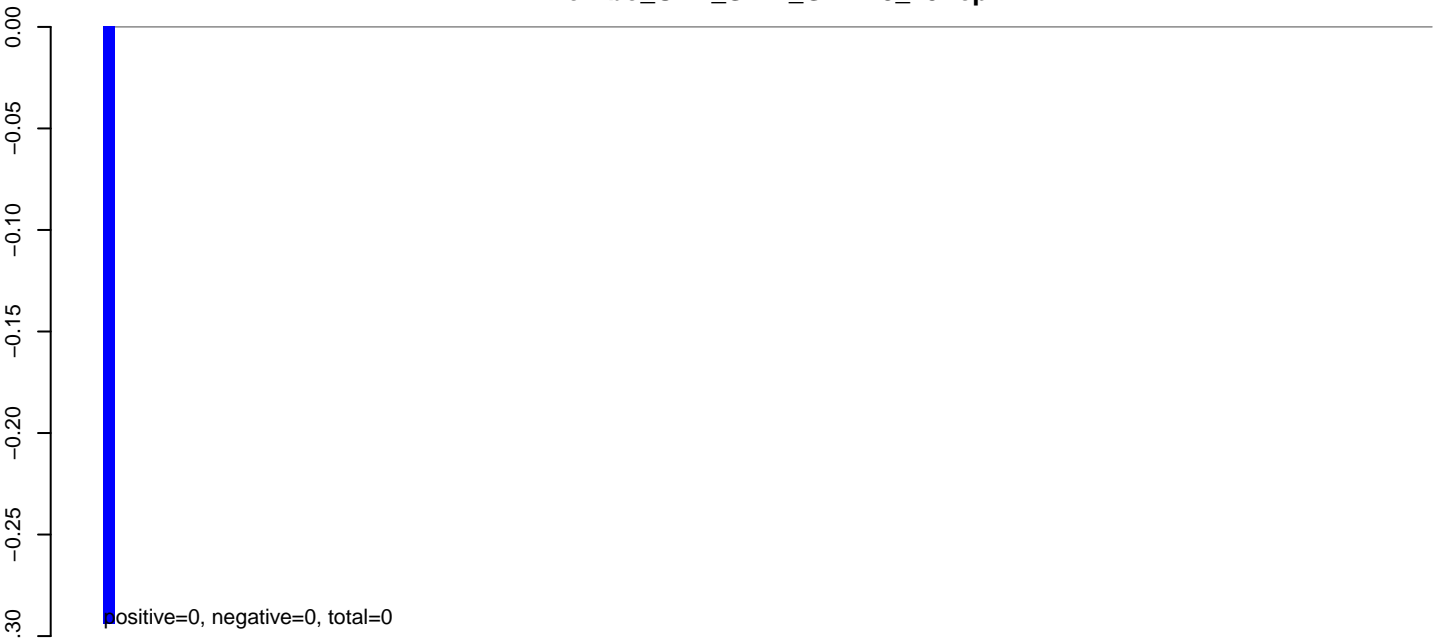
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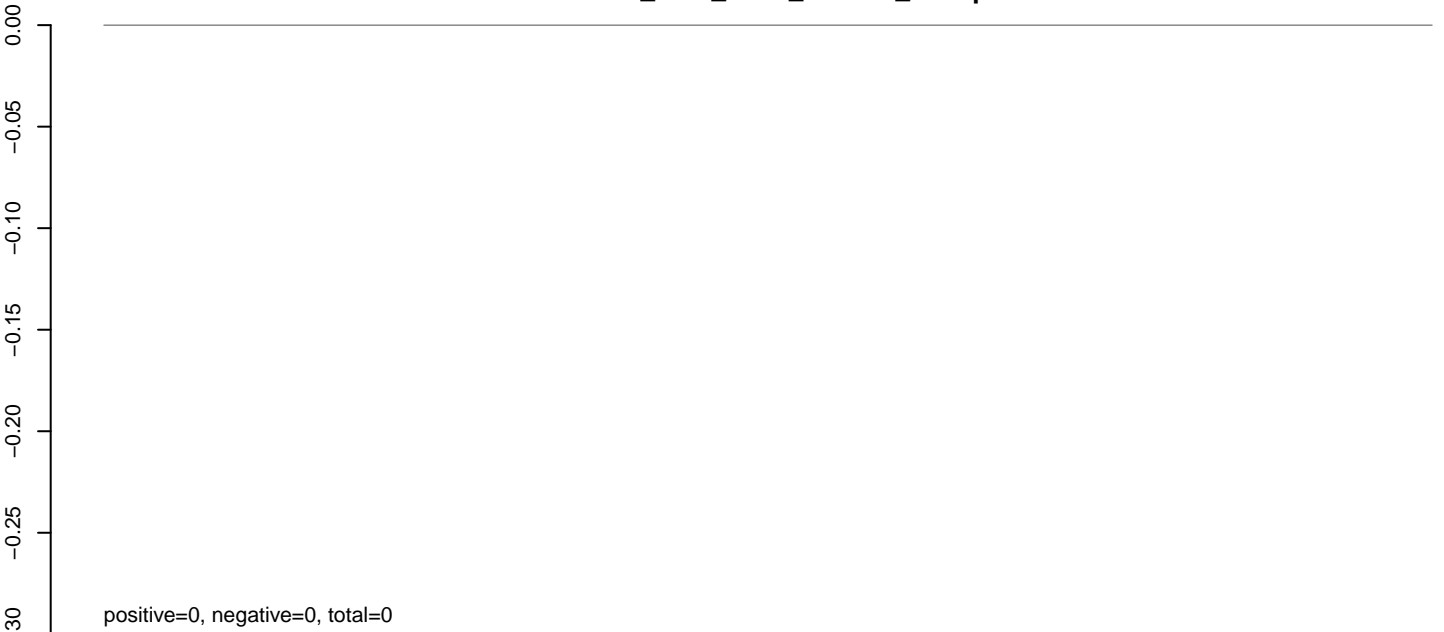
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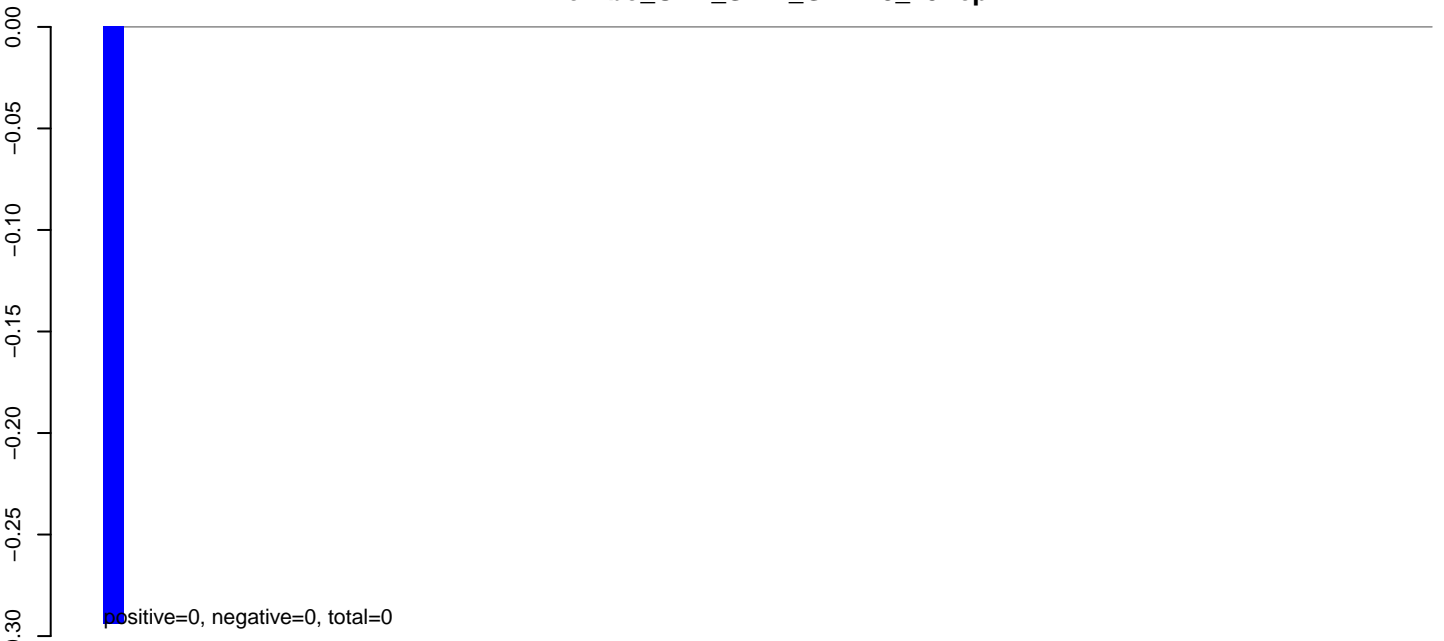
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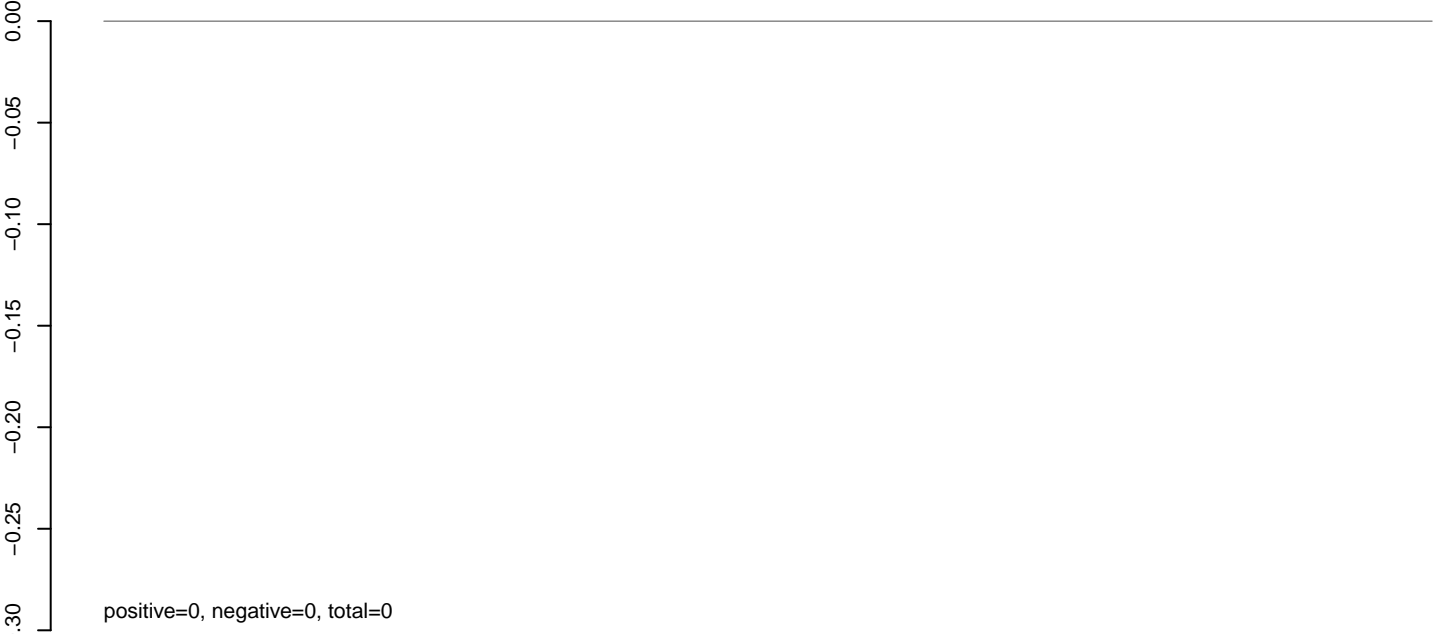
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AeAlbo_U4.4_SINV_GFP.18_23.rep



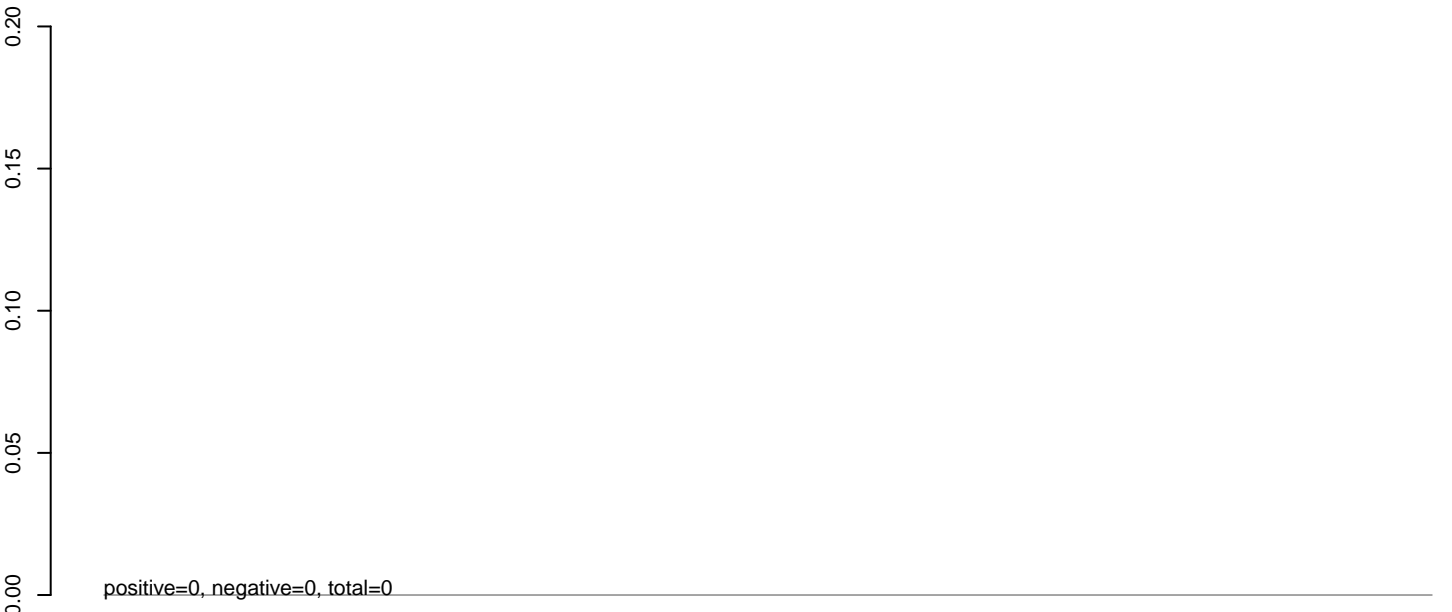
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AeAlbo_U4.4_SINV_GFP.rep



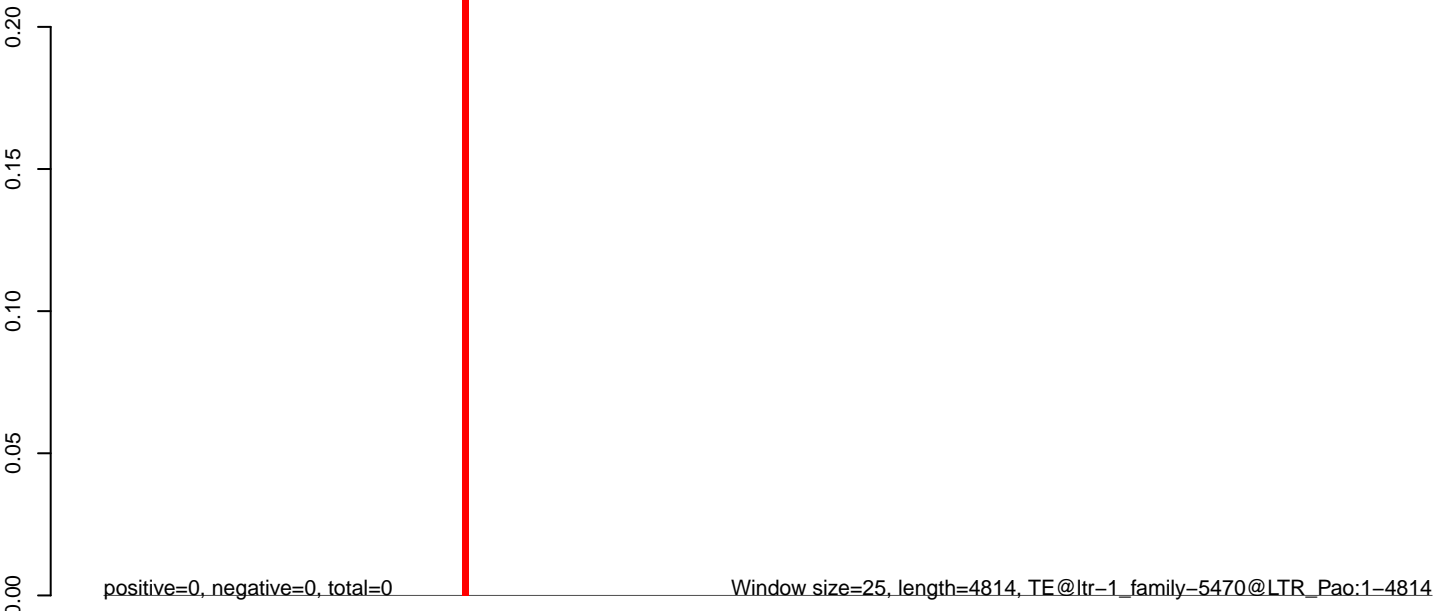
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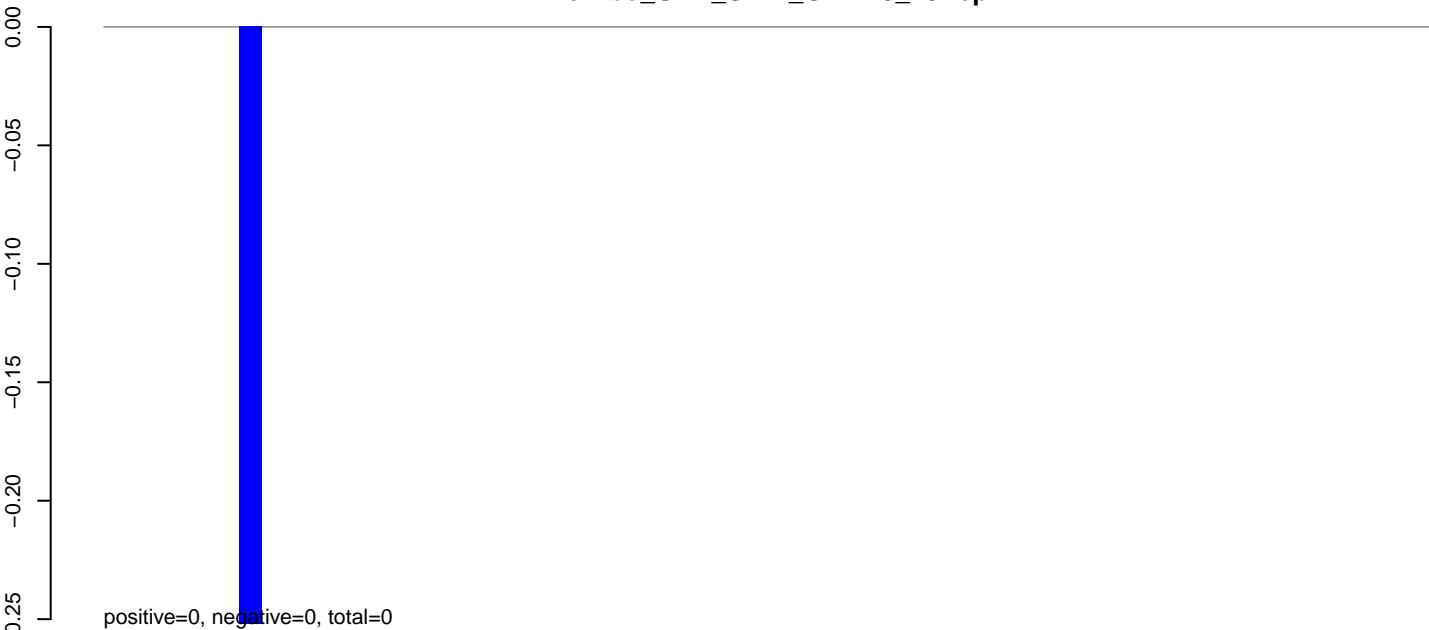
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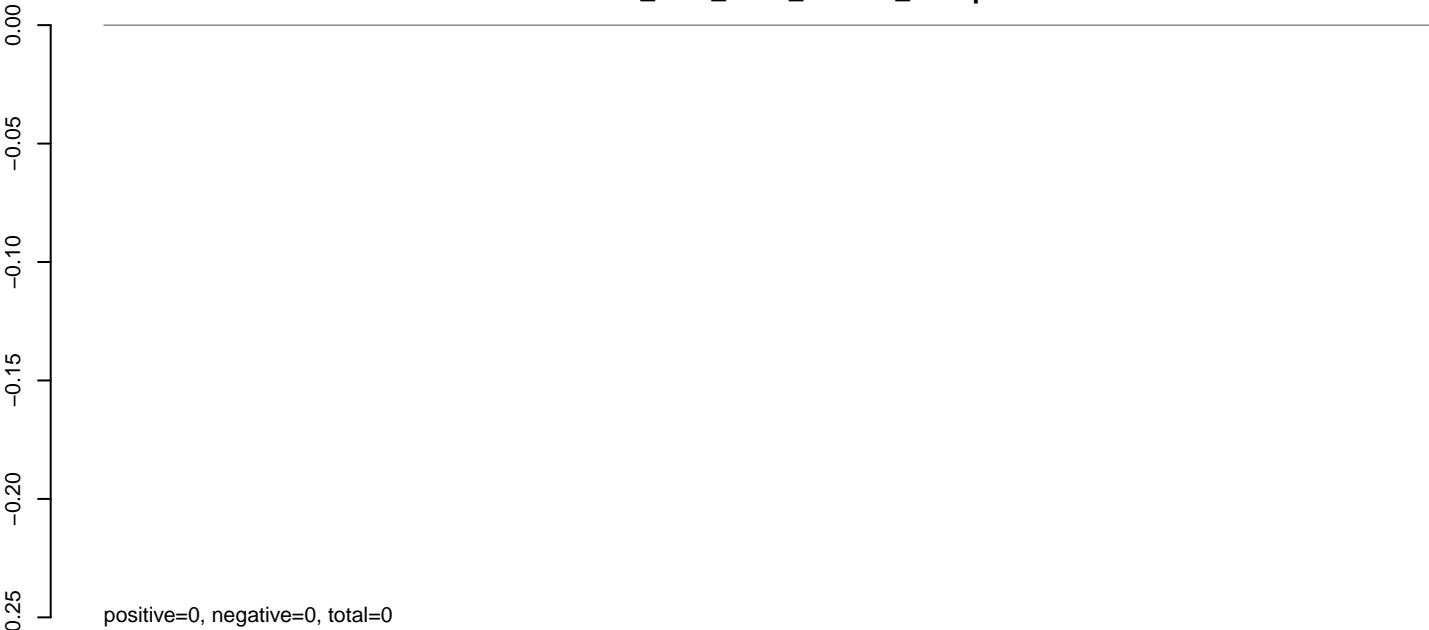
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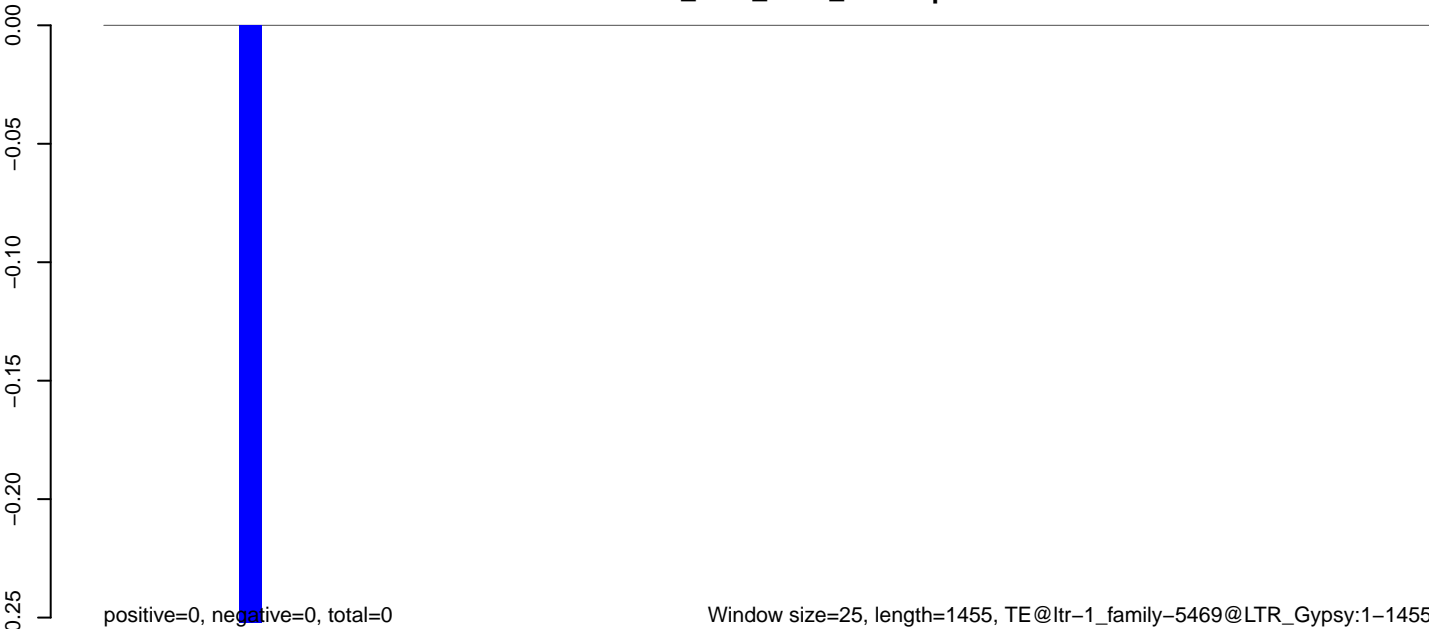
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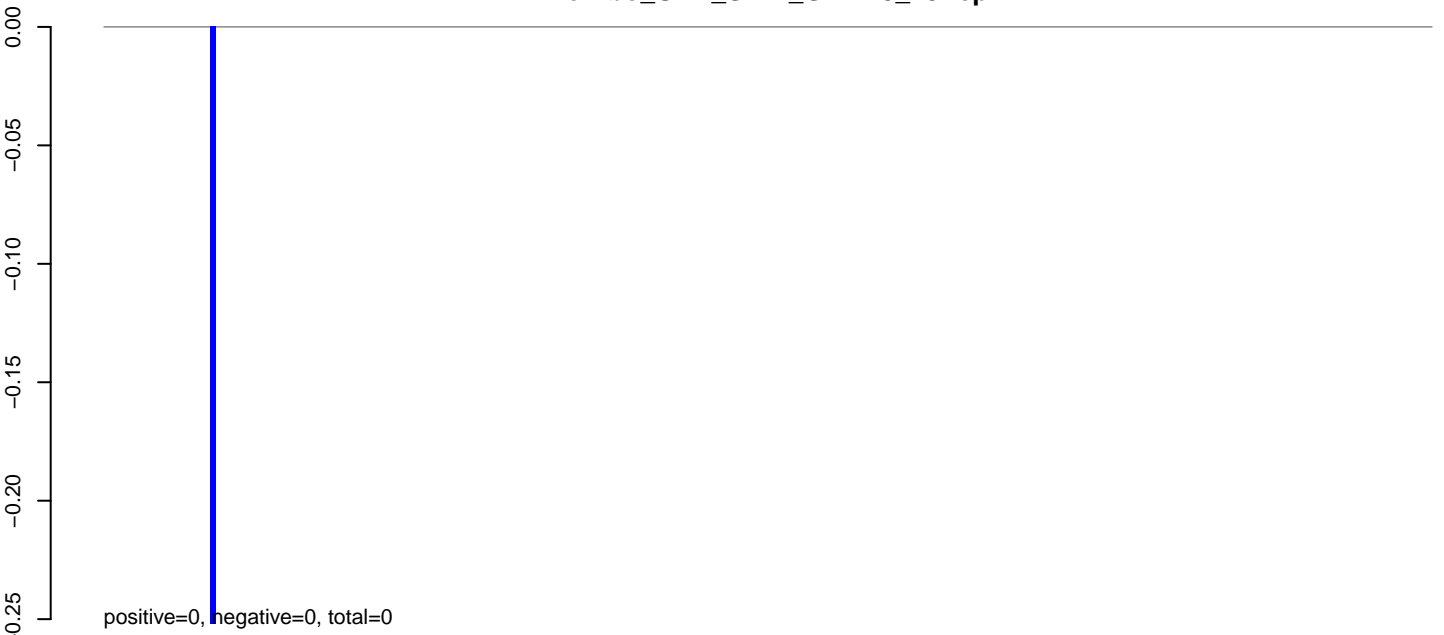
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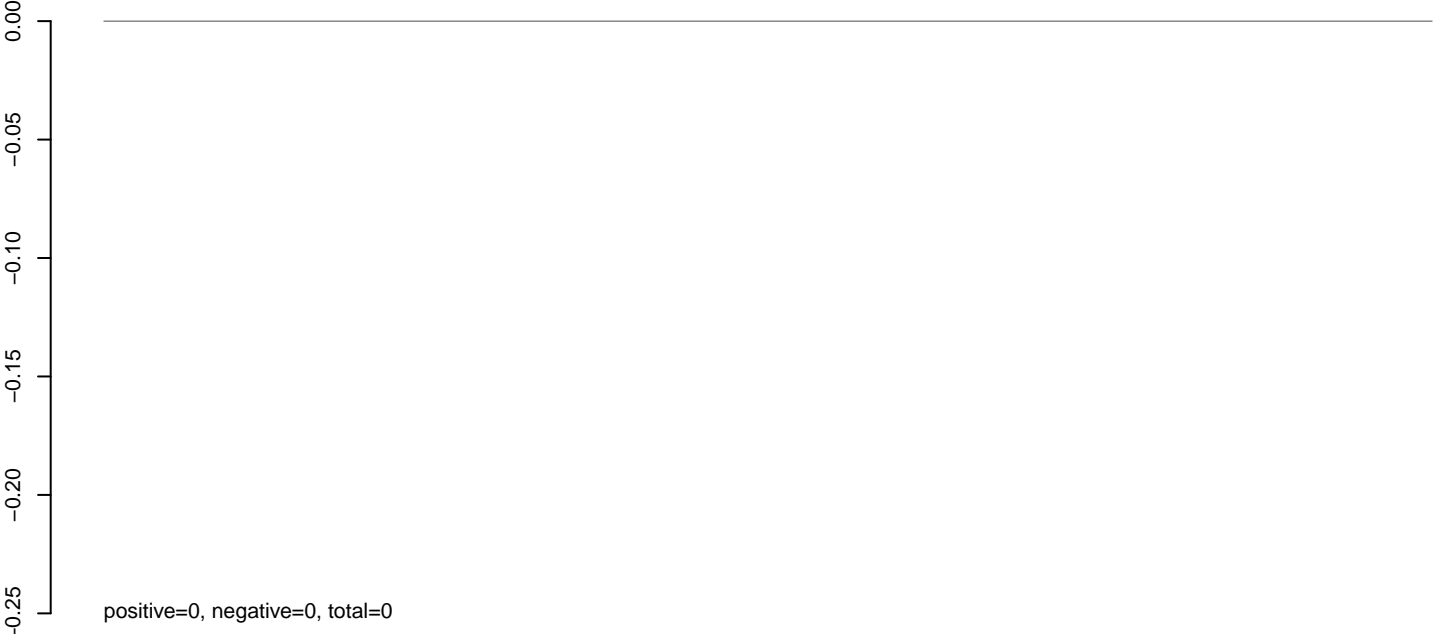
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



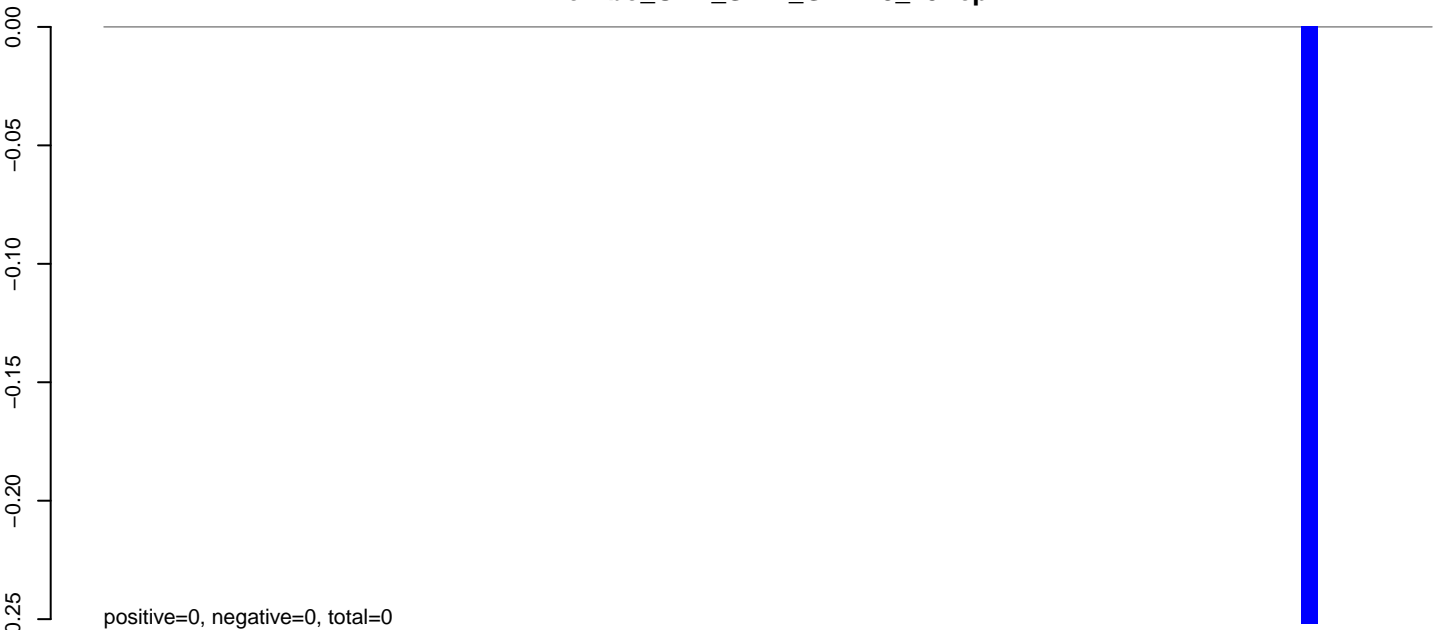
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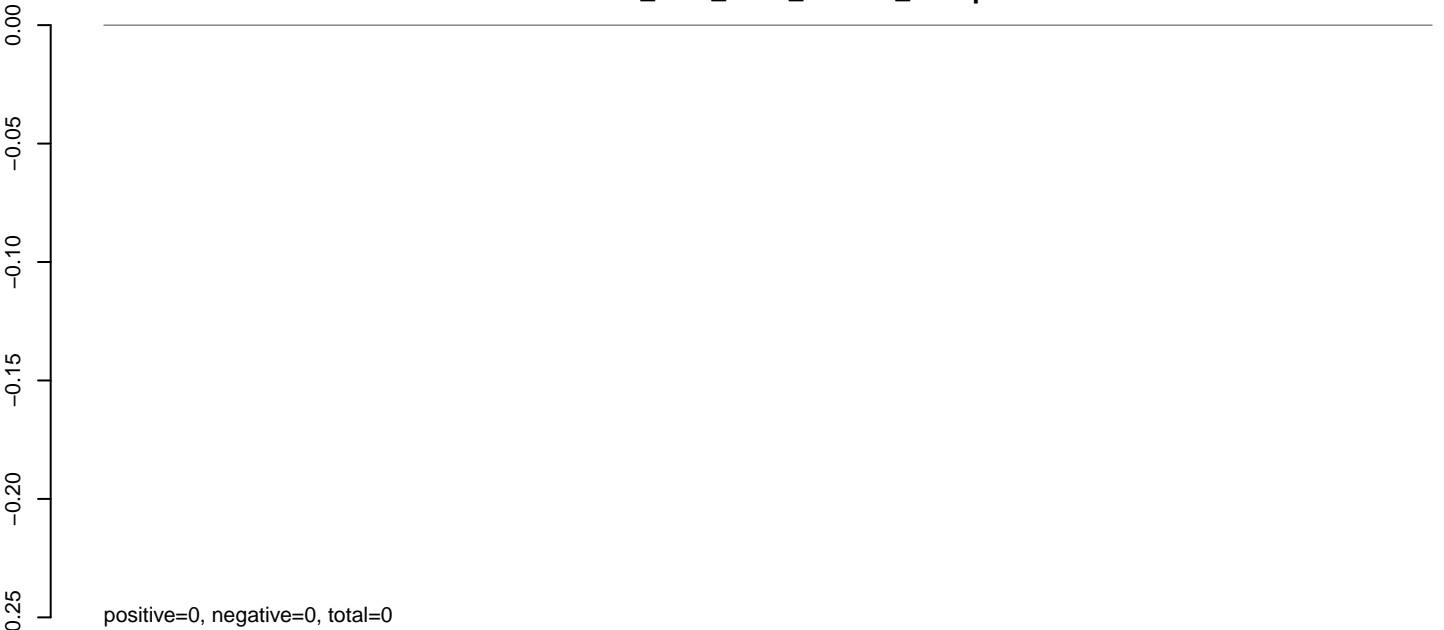
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



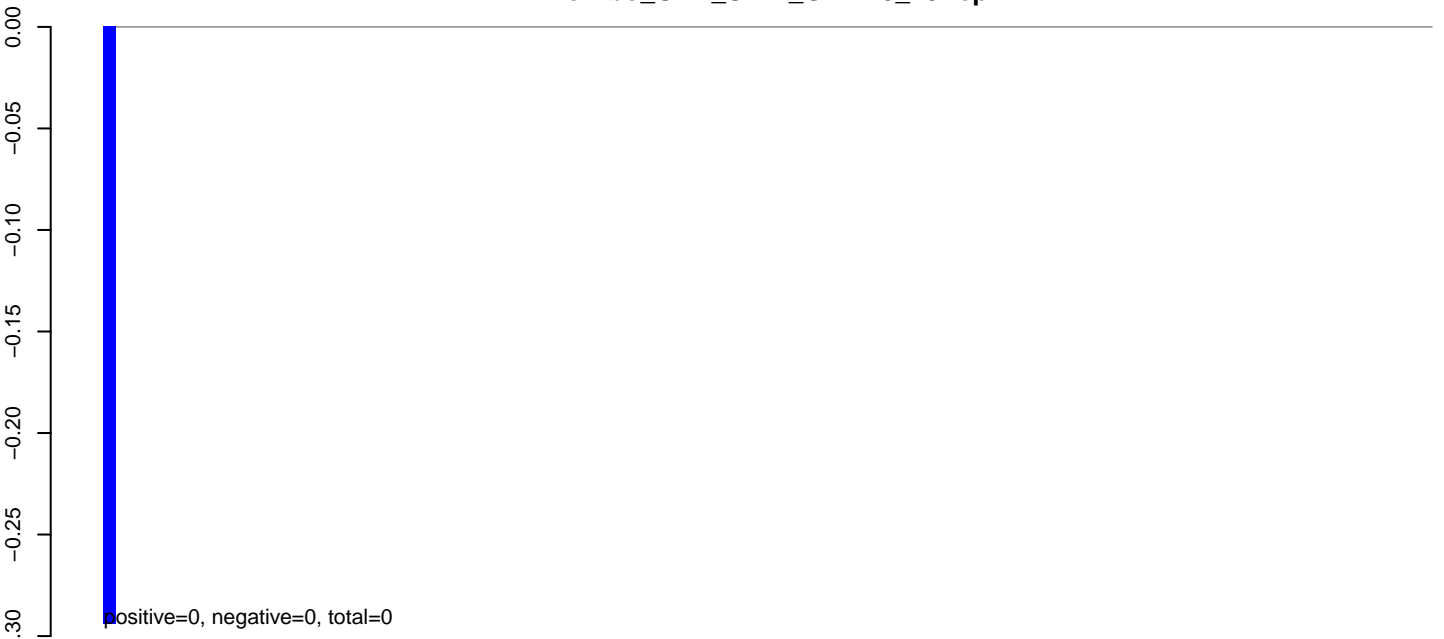
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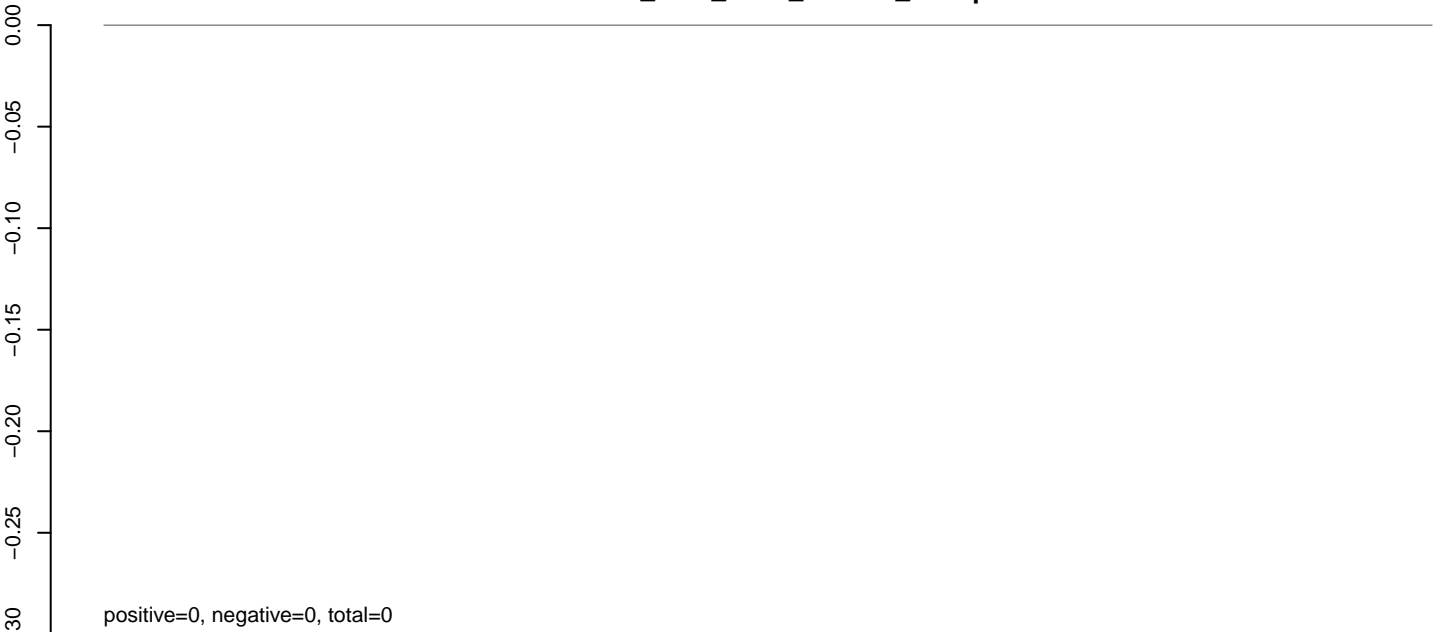
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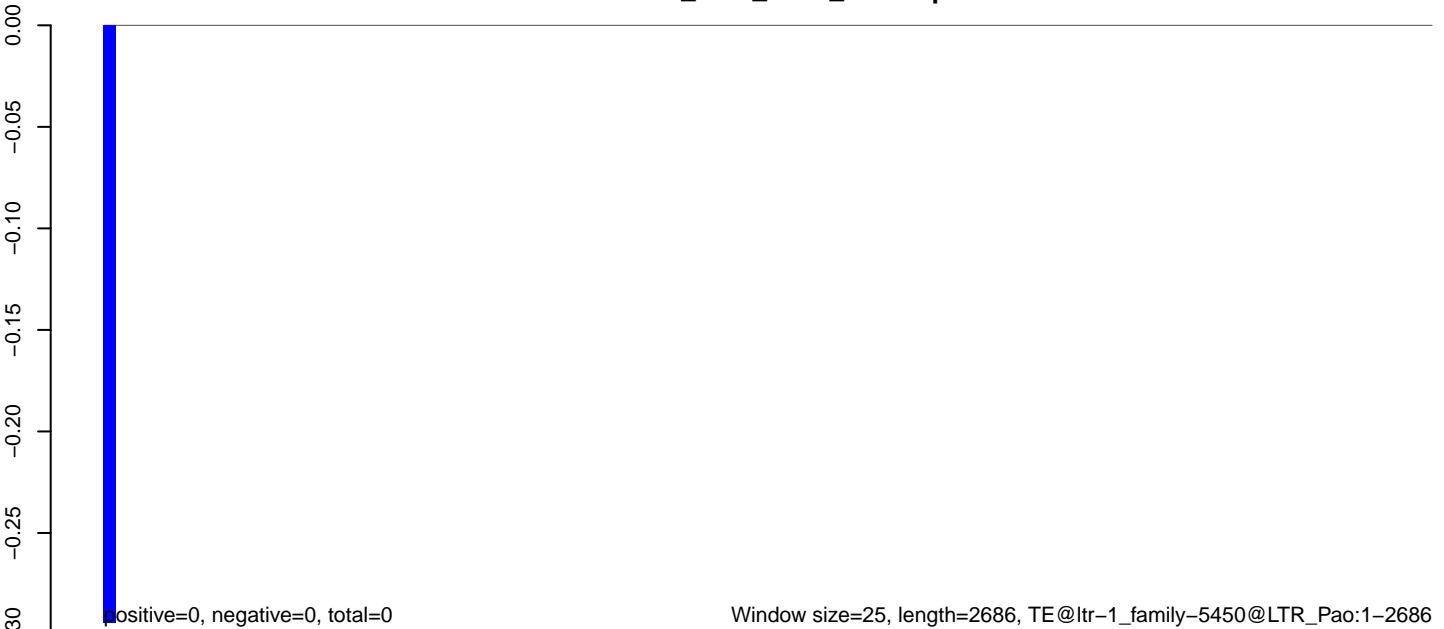
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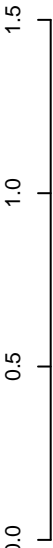
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AeAlbo_U4.4_SINV_GFP.rep



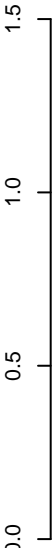
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positive=3, negative=0, total=3

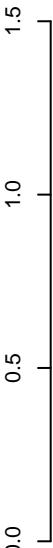


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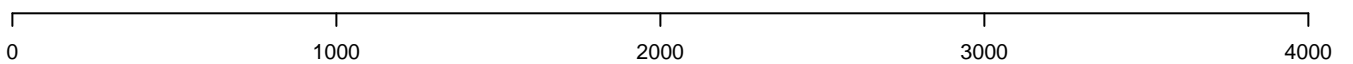
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AeAlbo_U4.4_SINV_GFP.rep

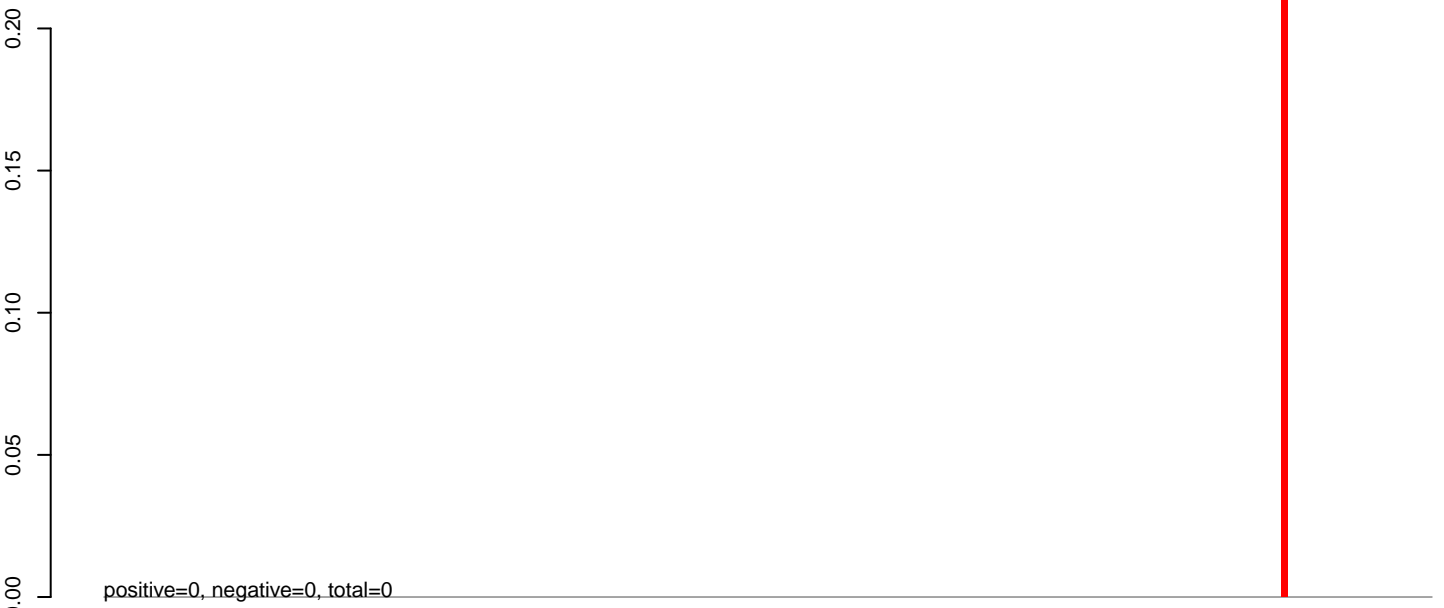


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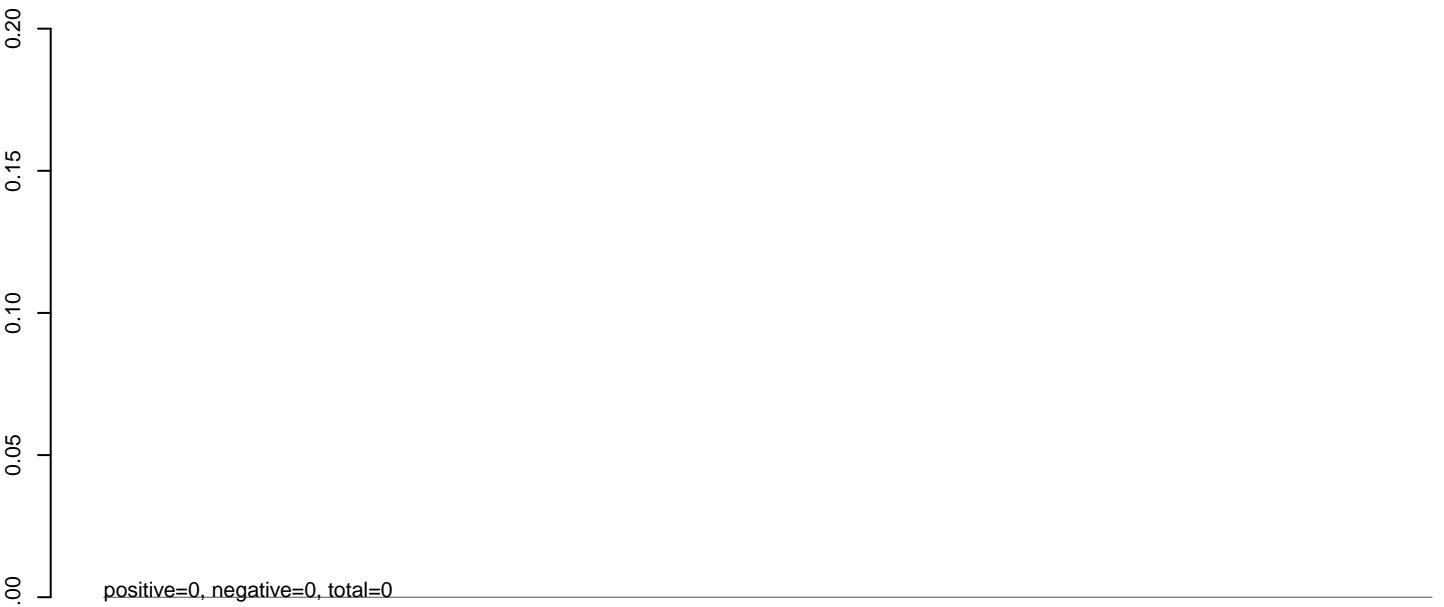
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

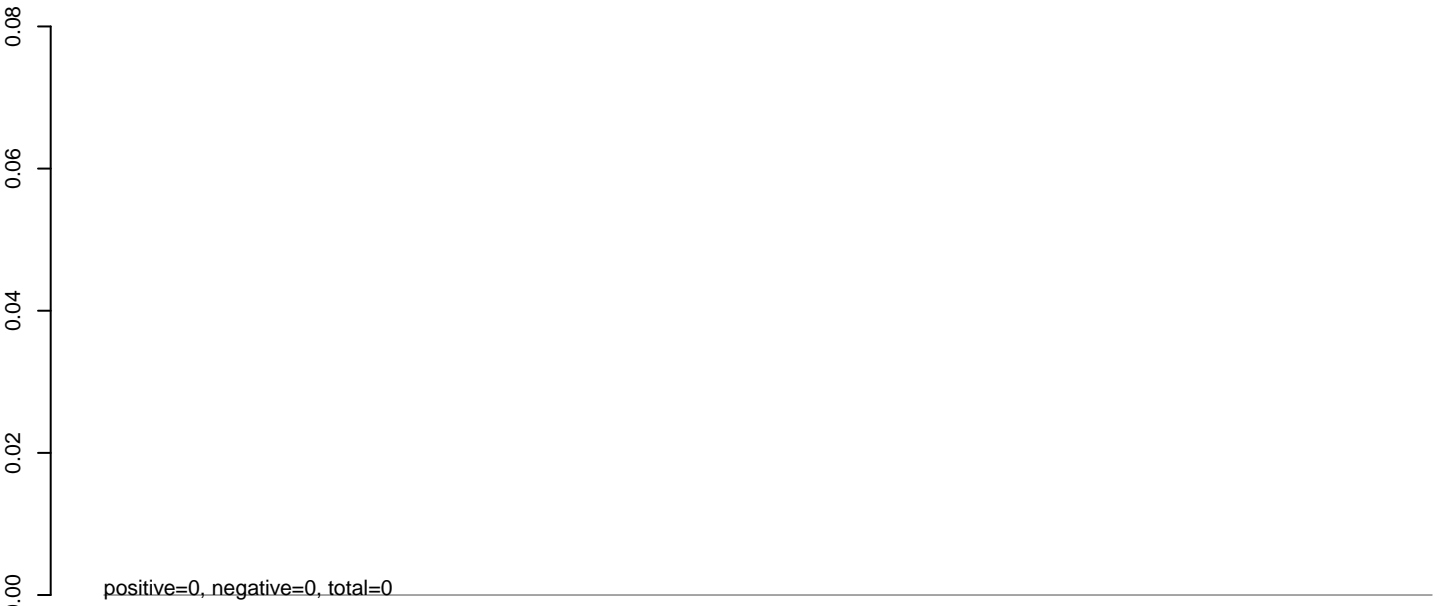


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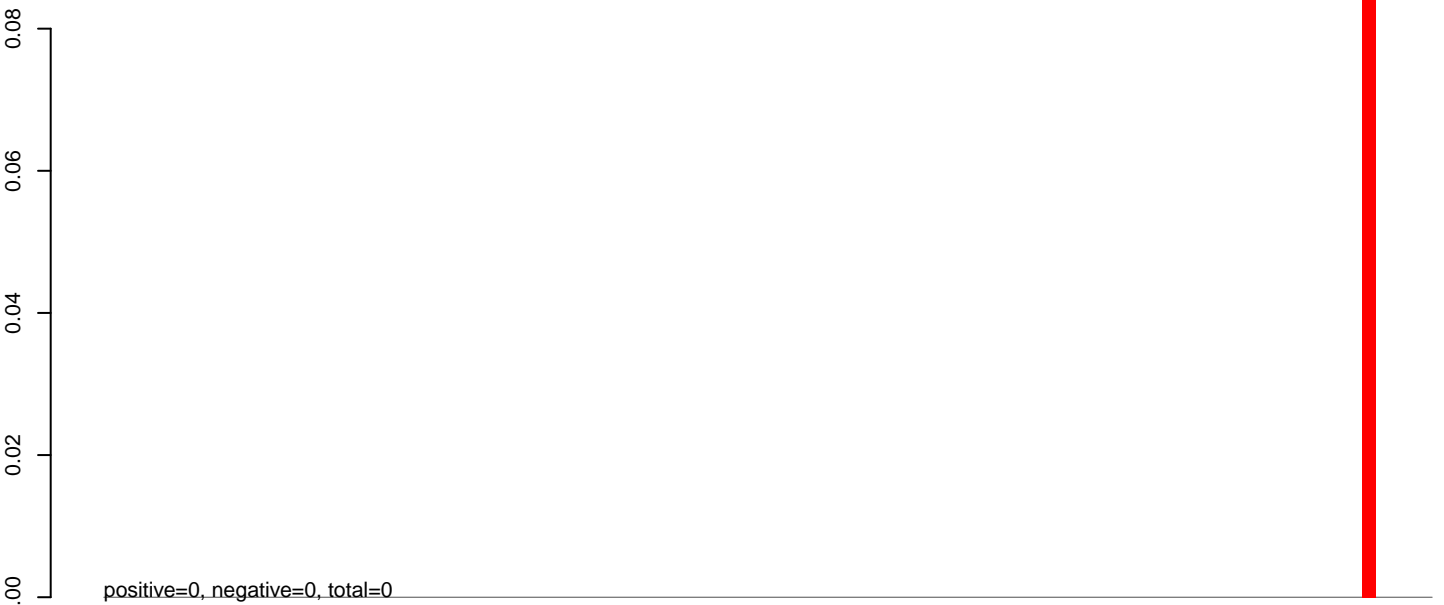


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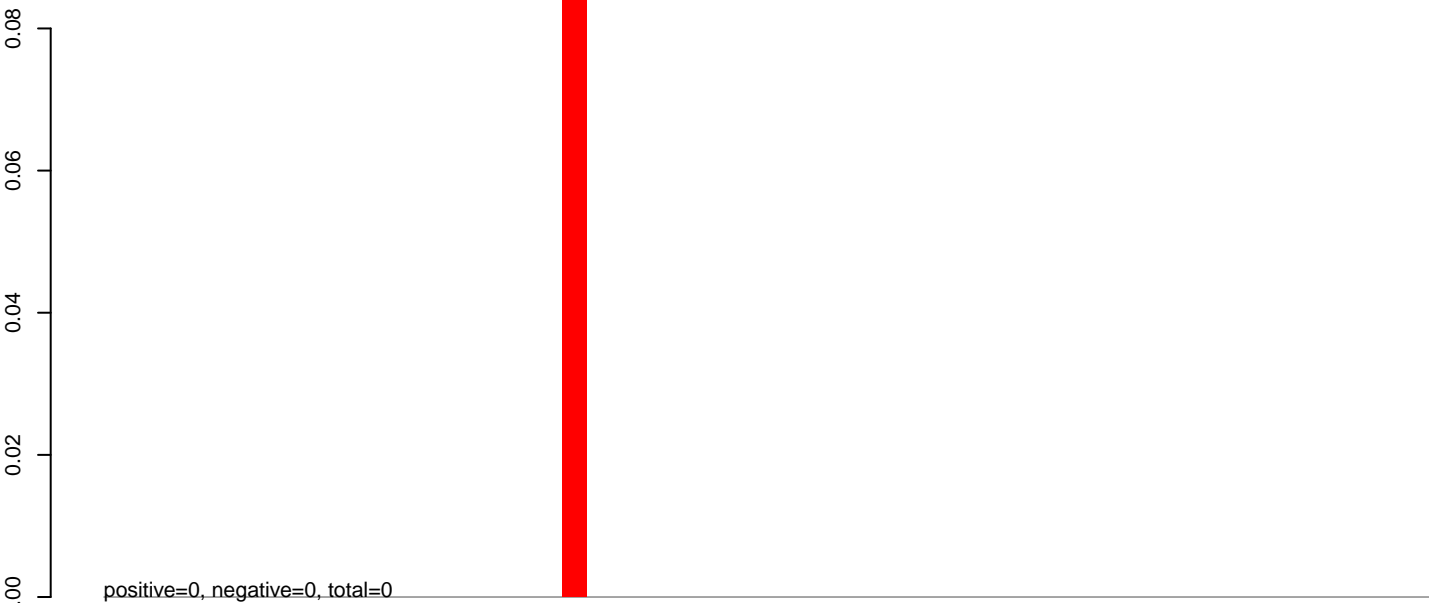
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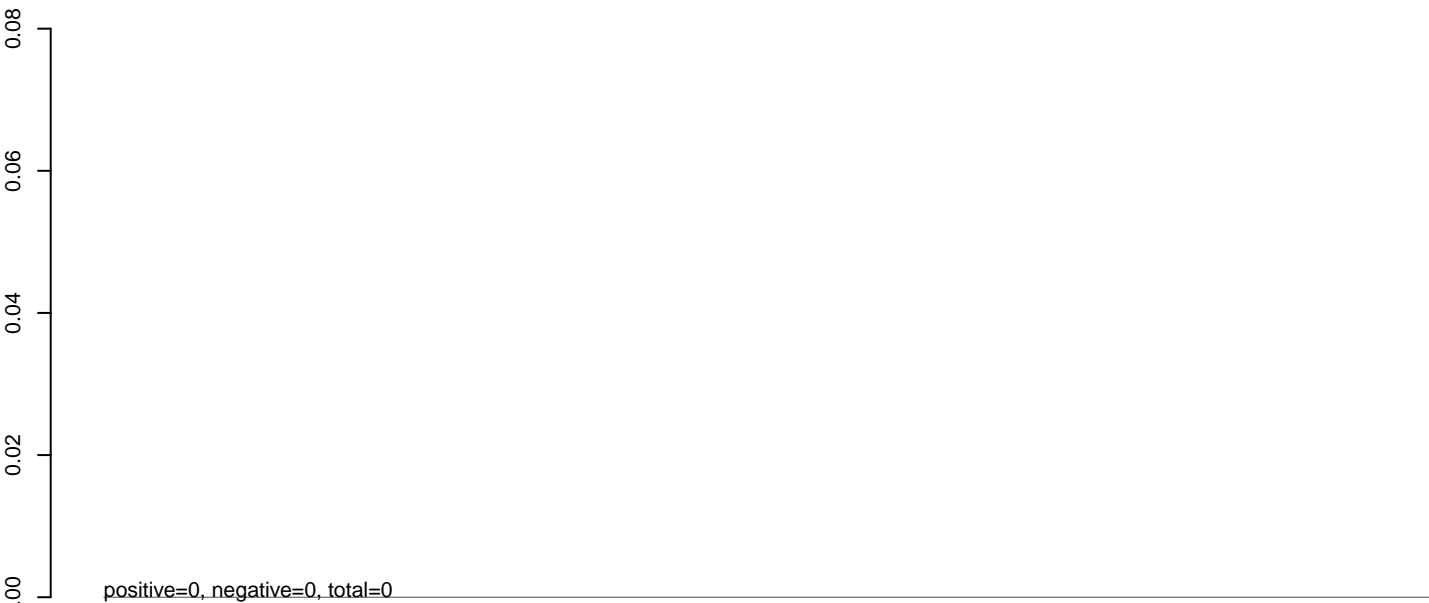
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AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

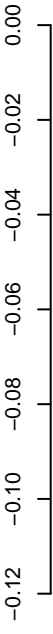


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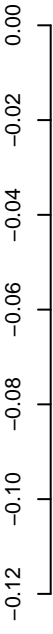
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

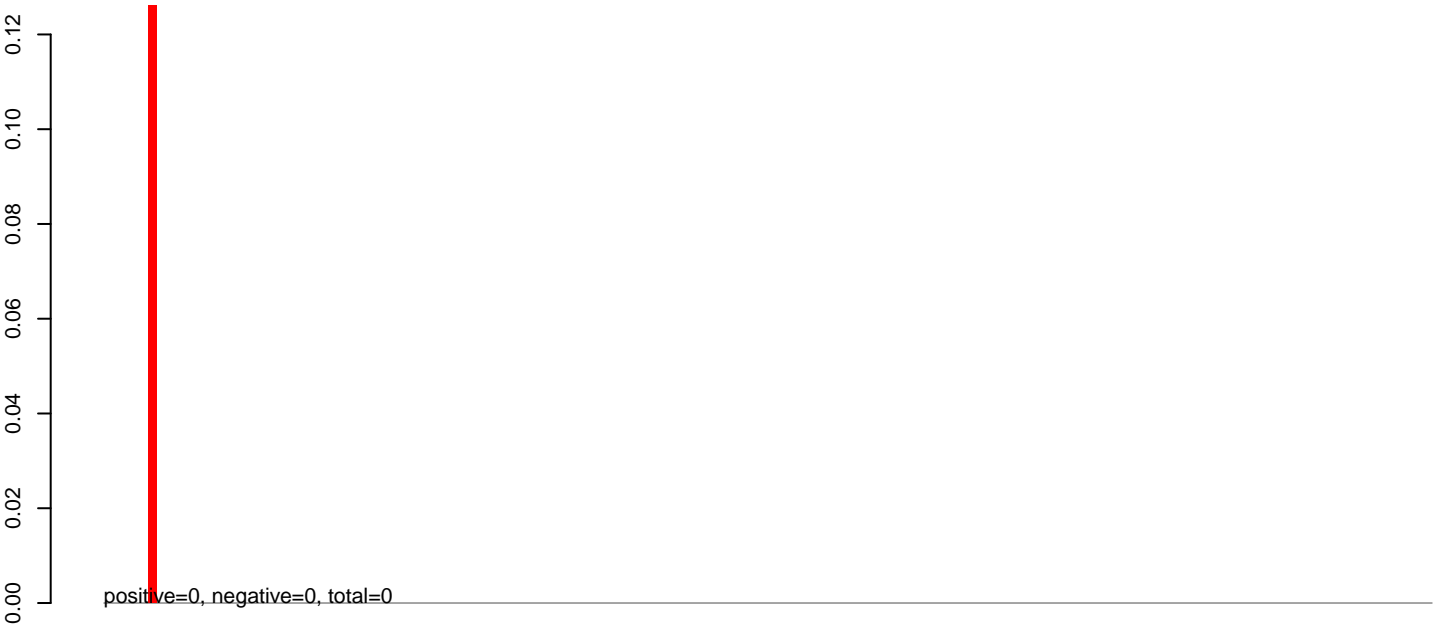


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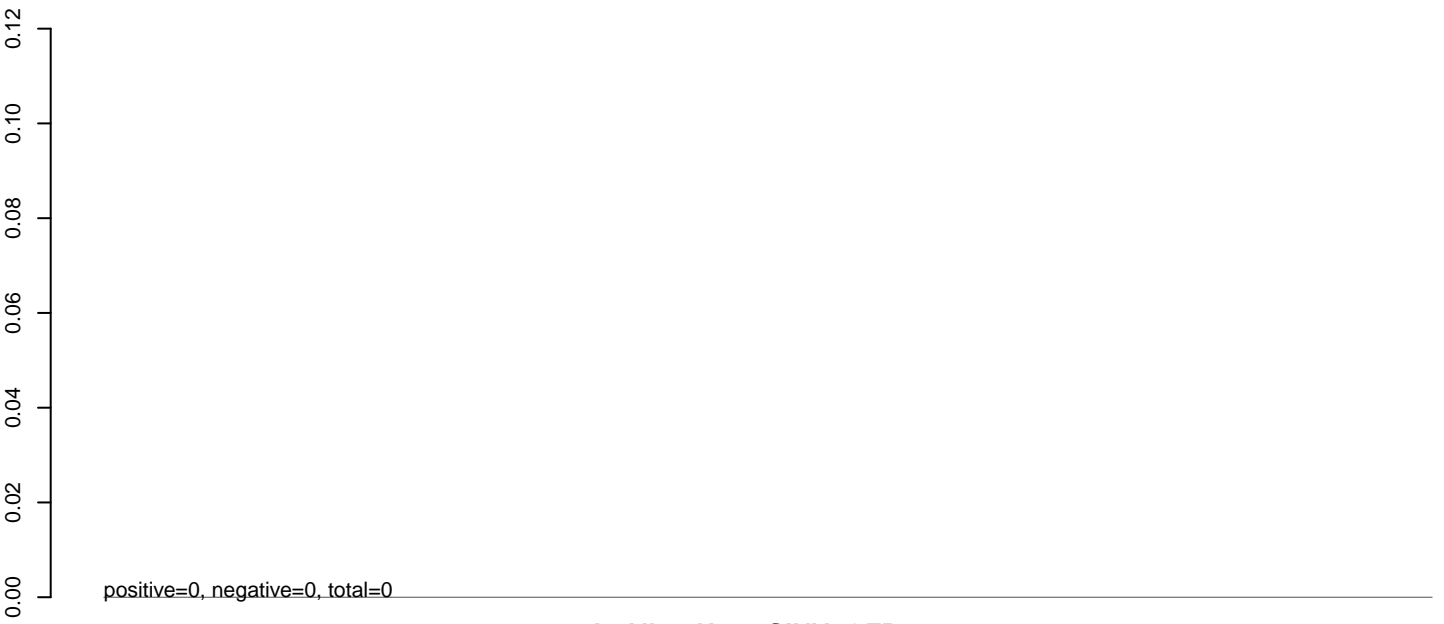
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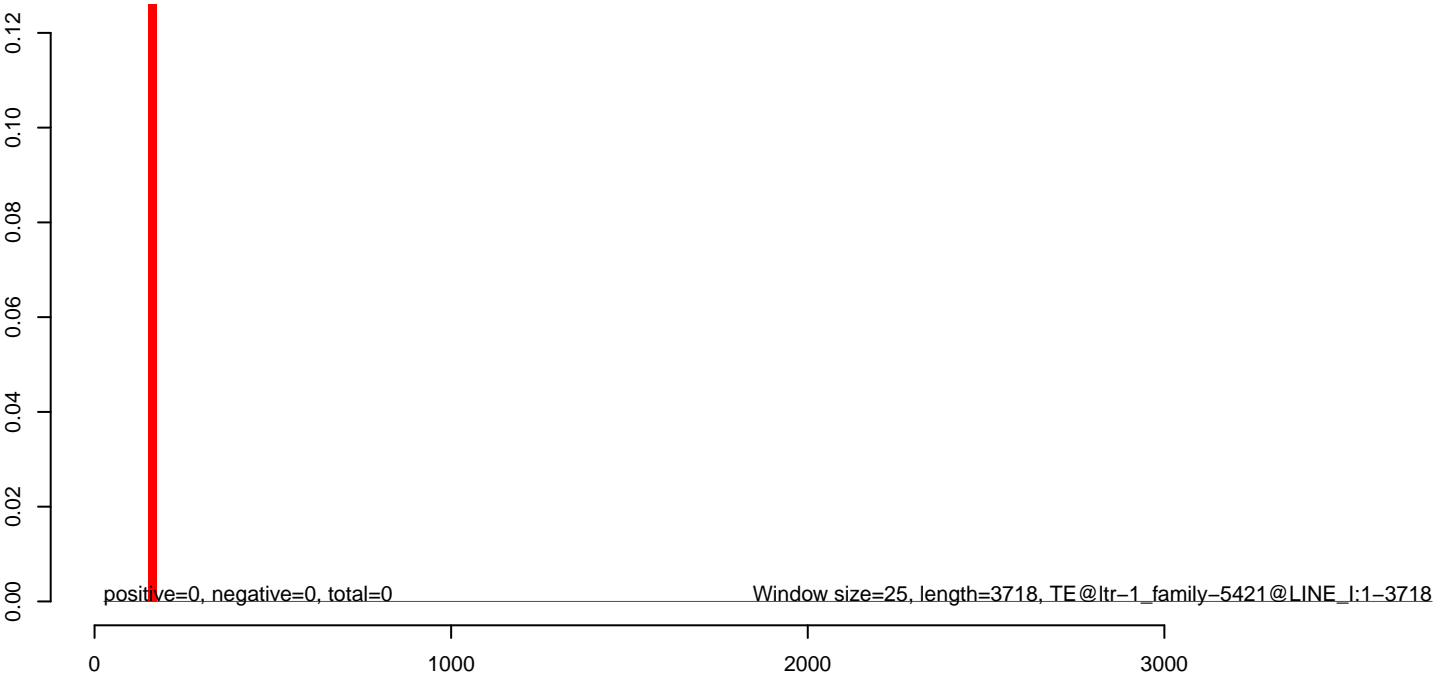
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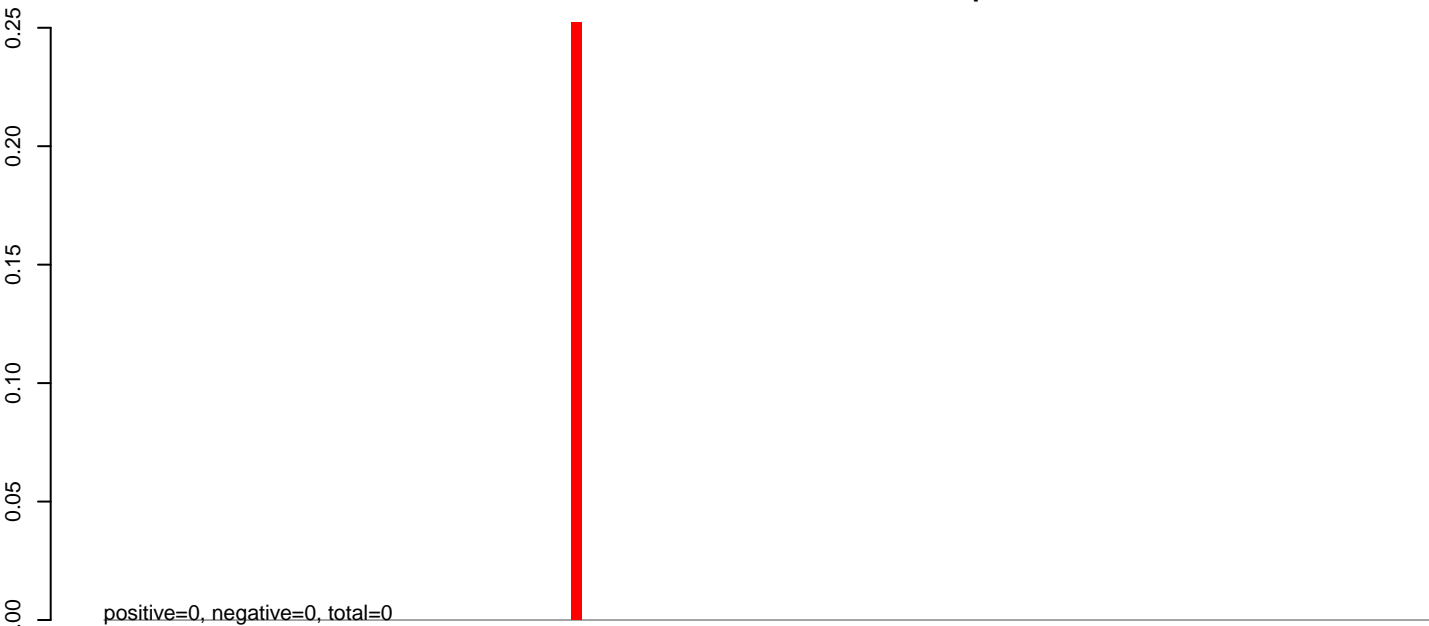
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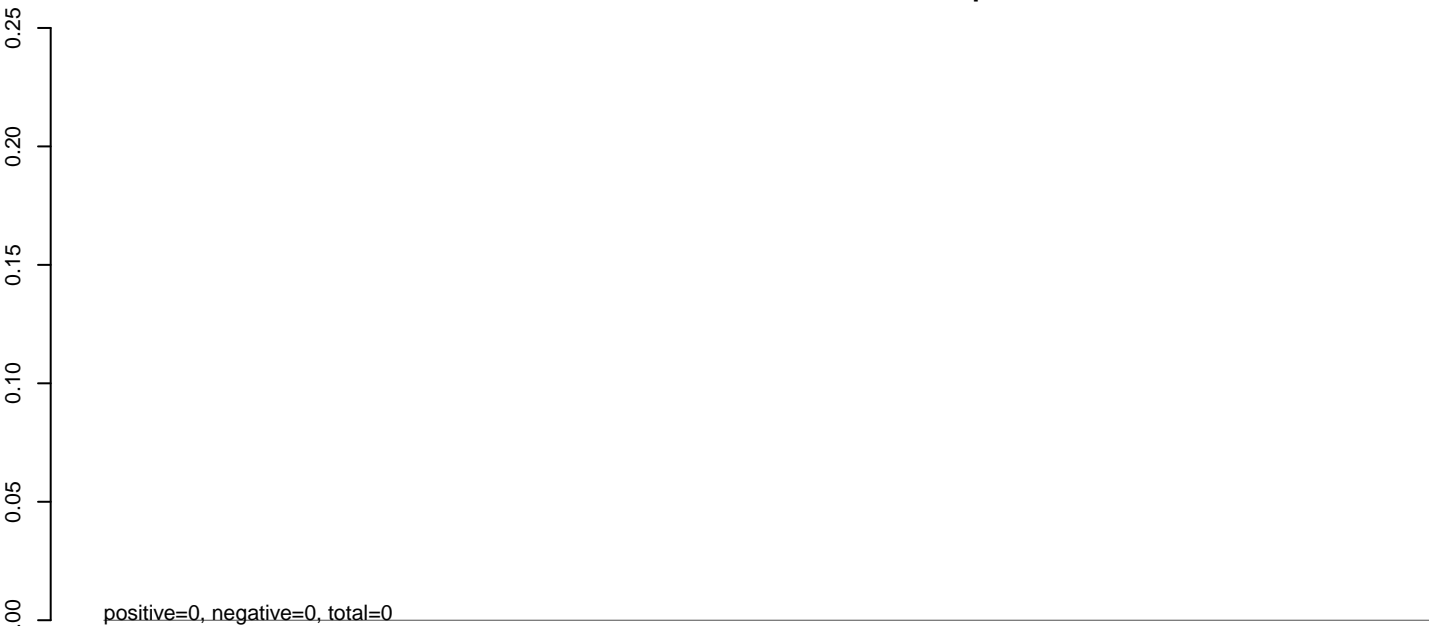
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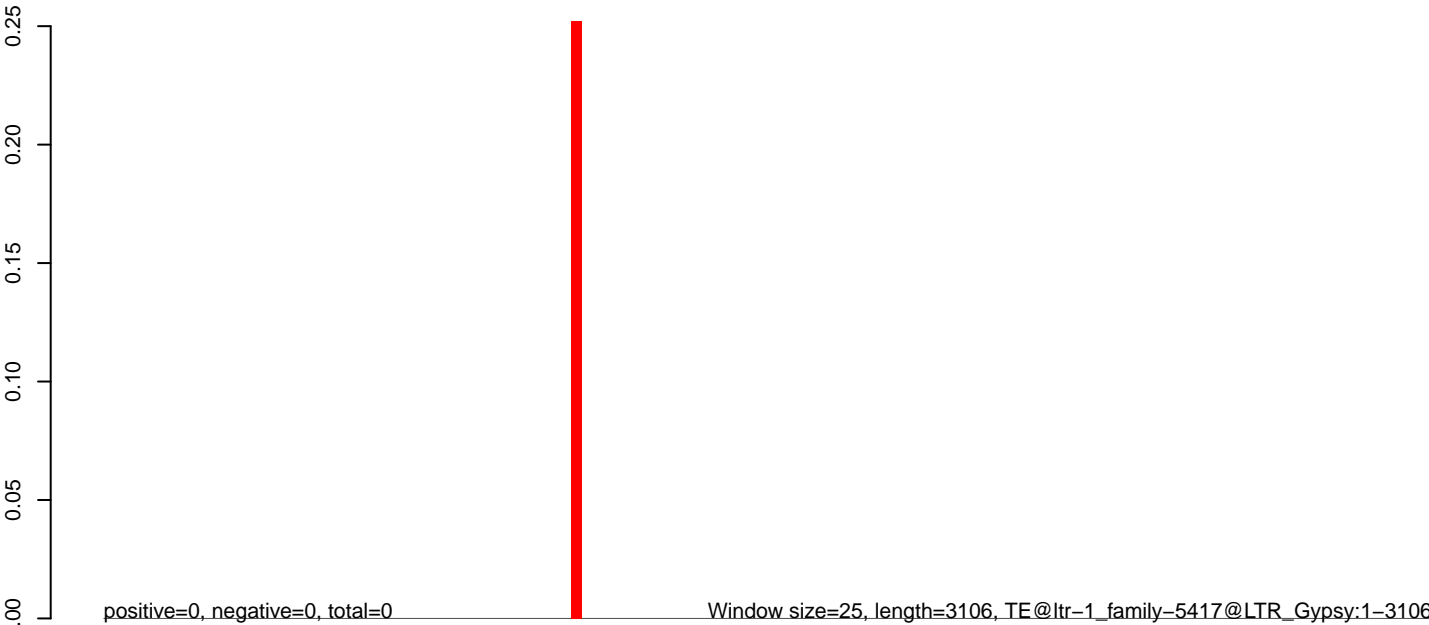
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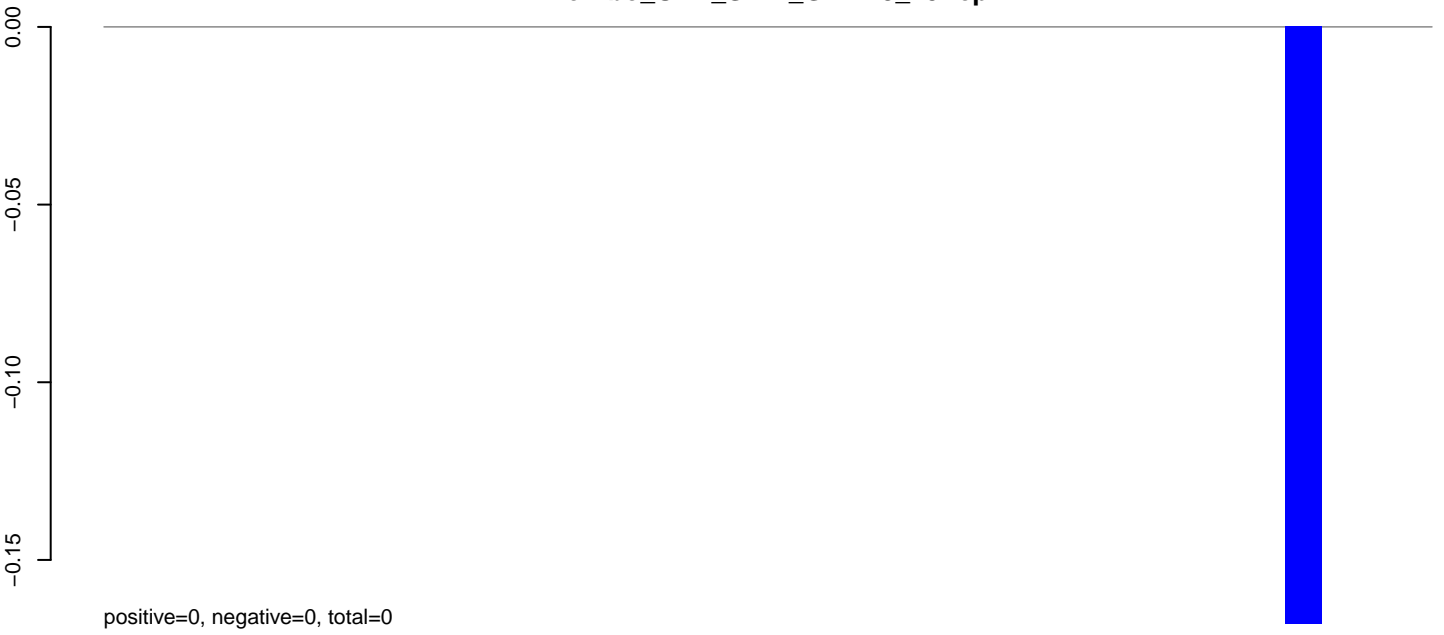
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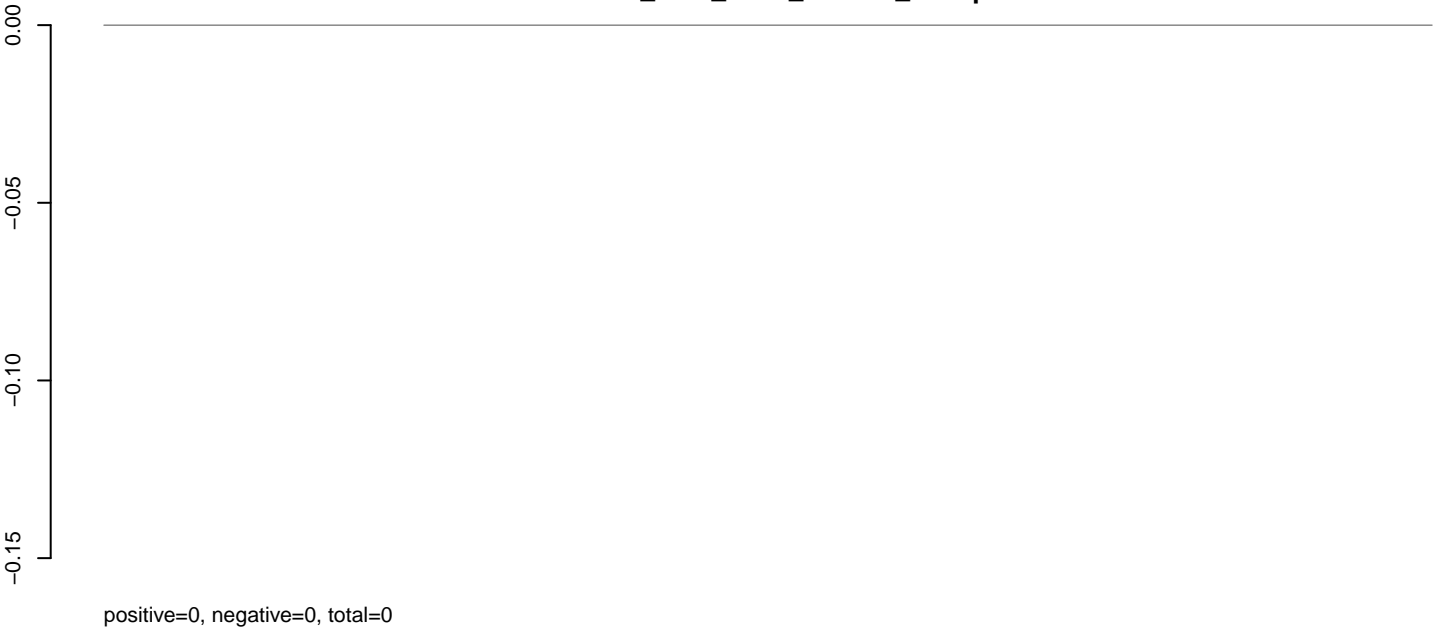
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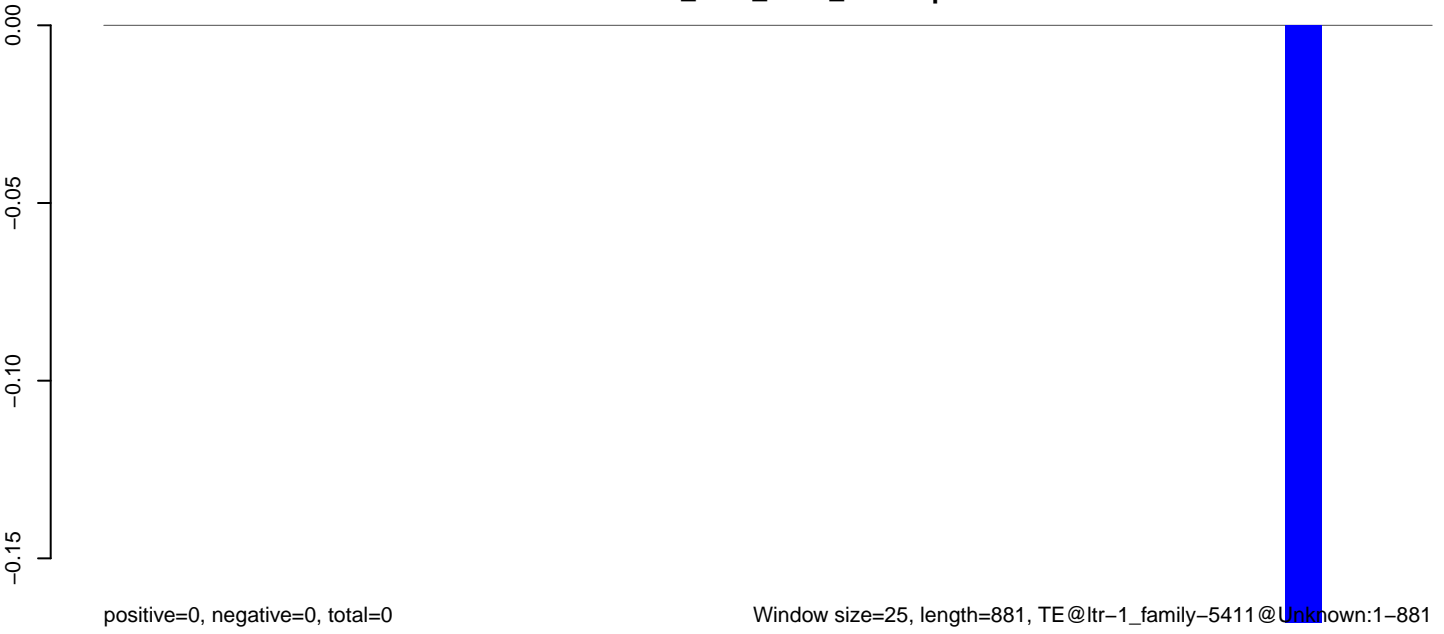
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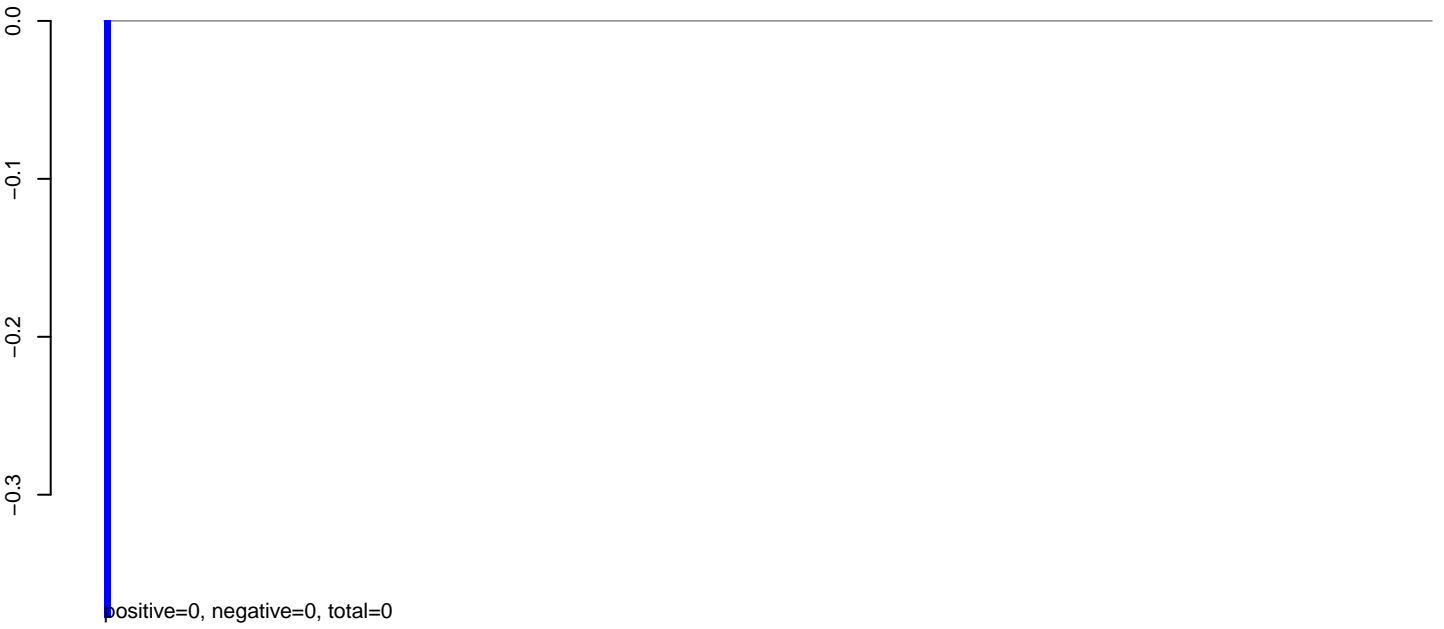
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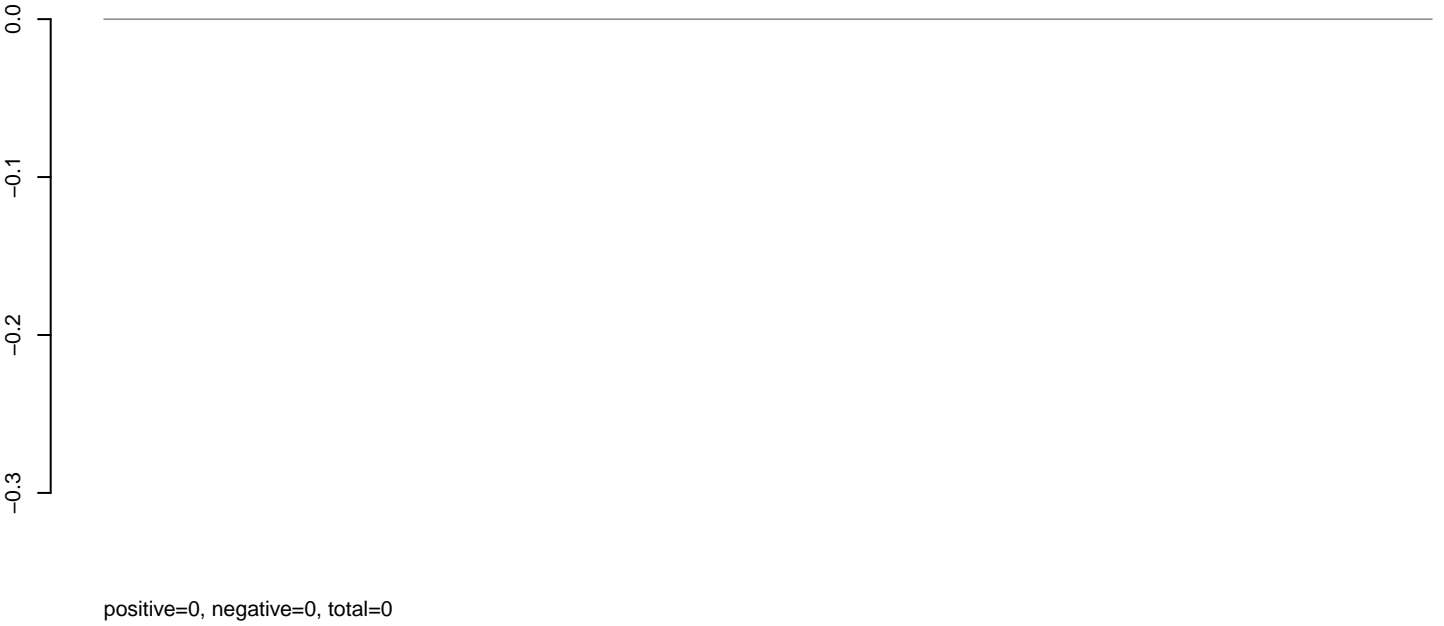
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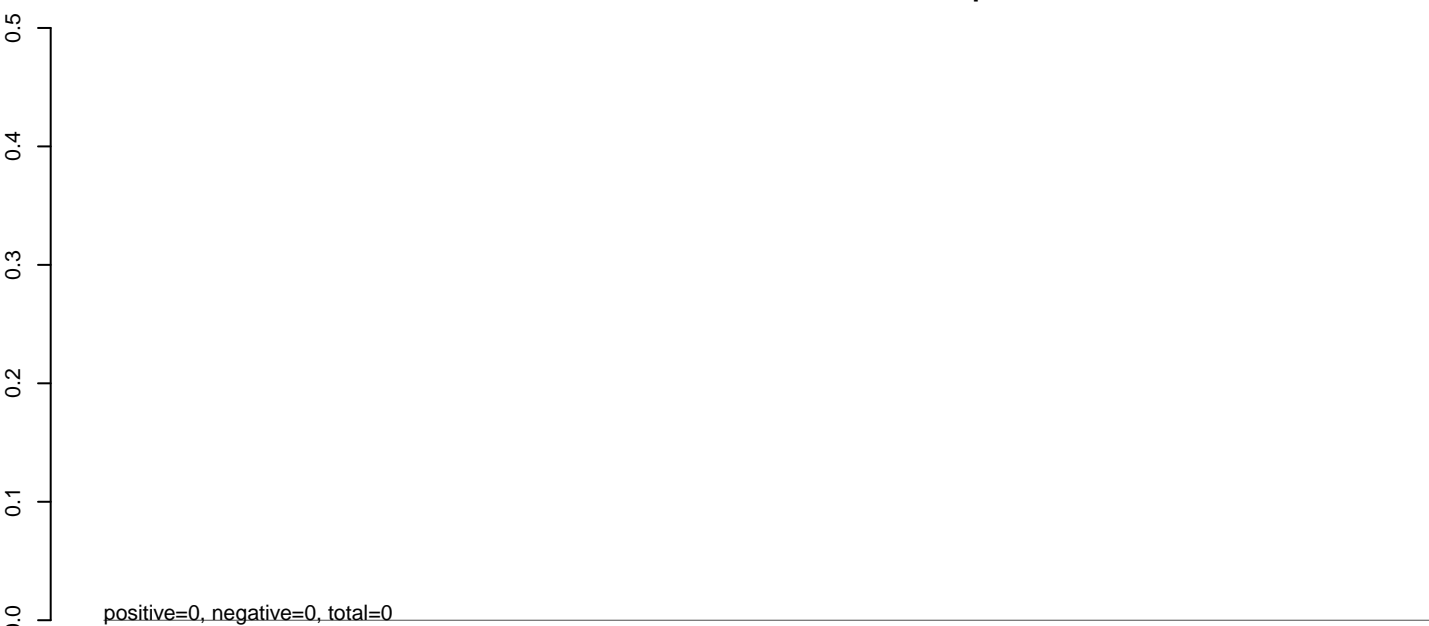
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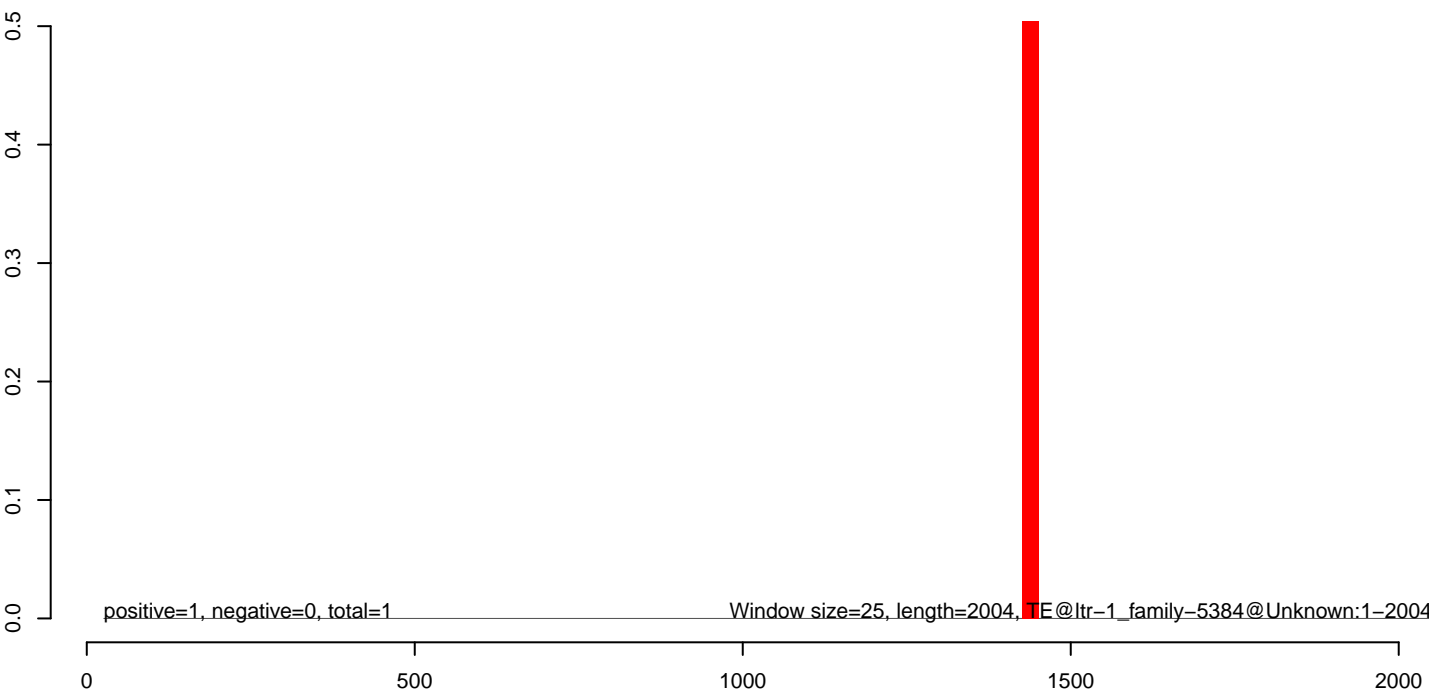
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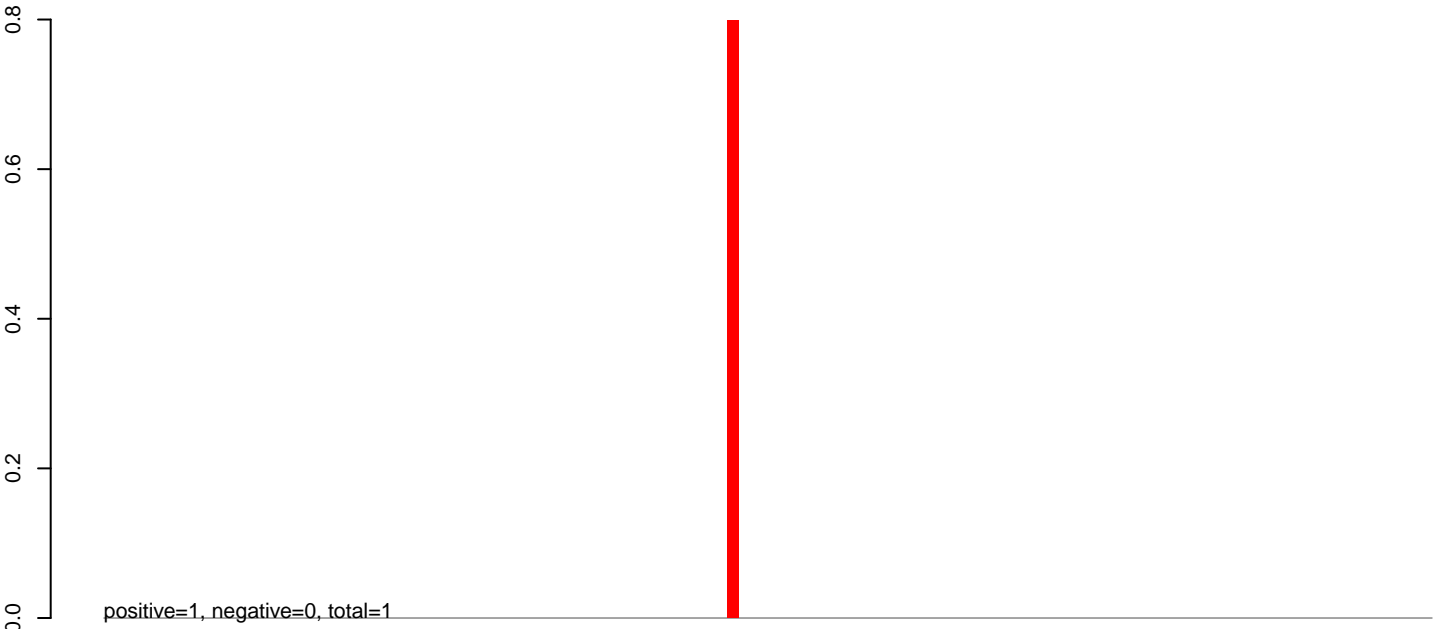
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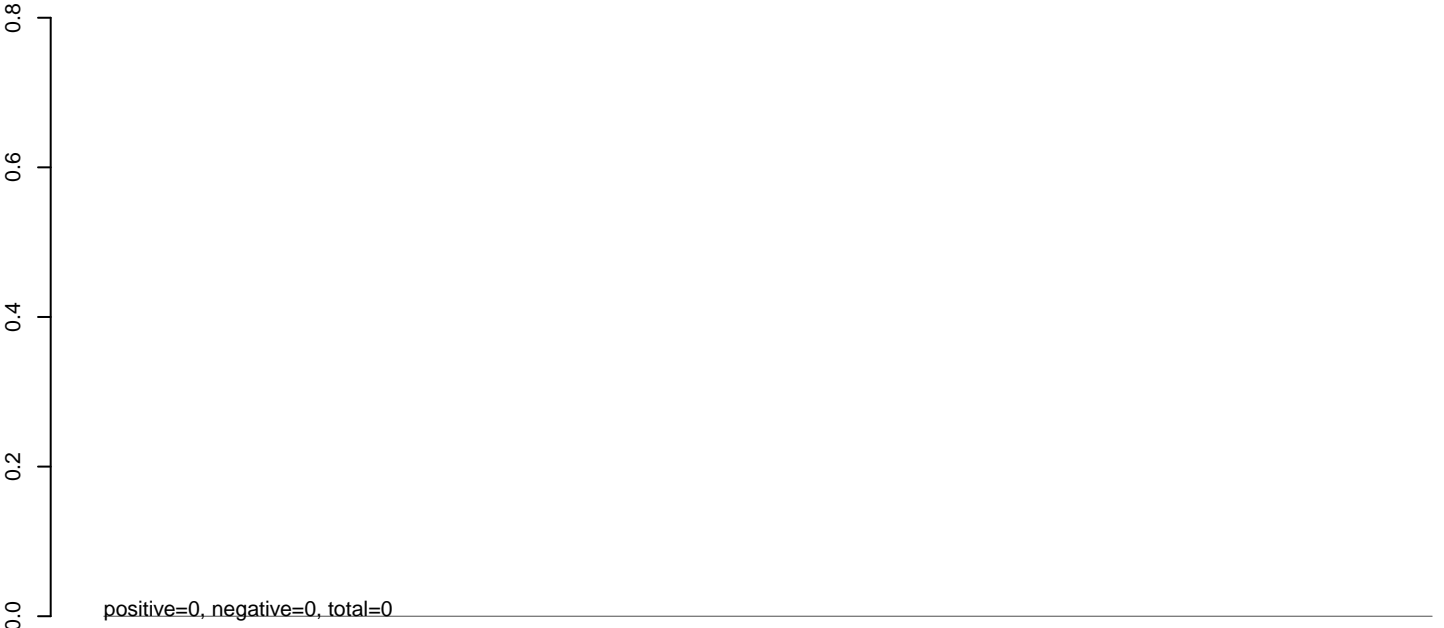
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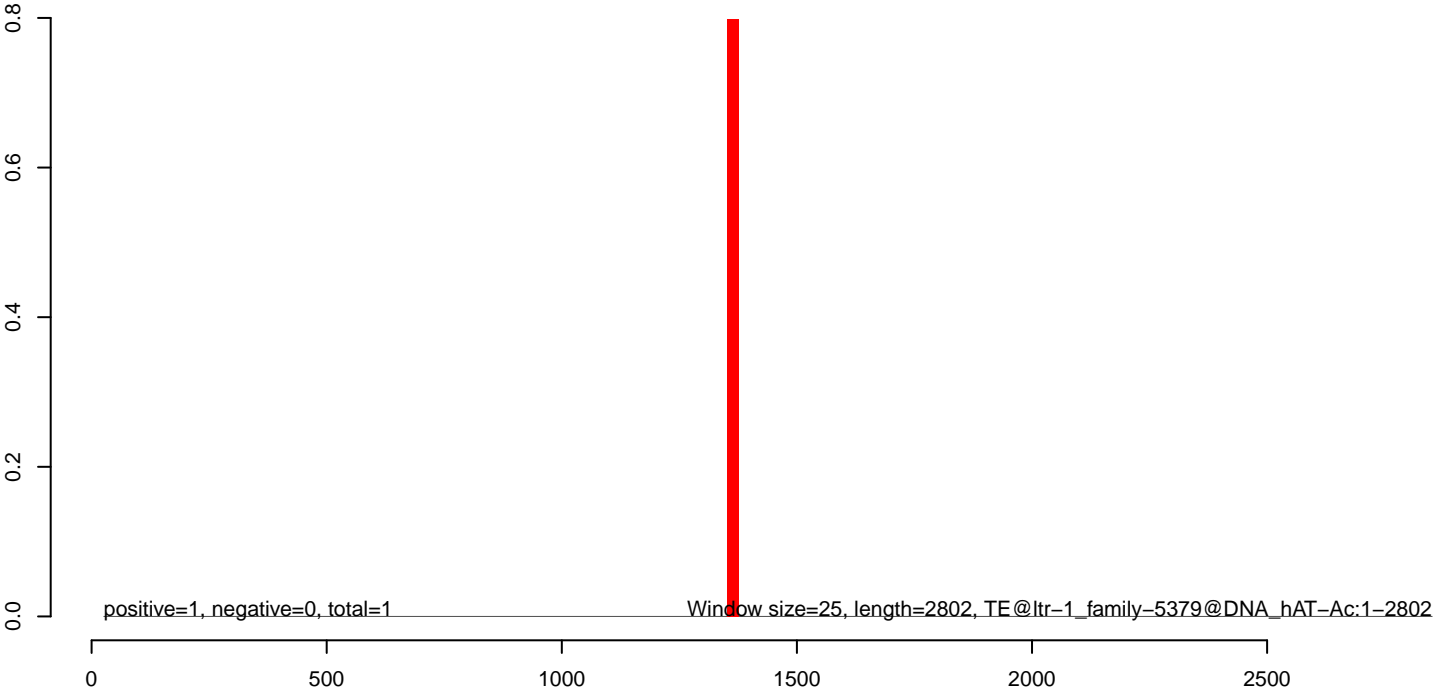
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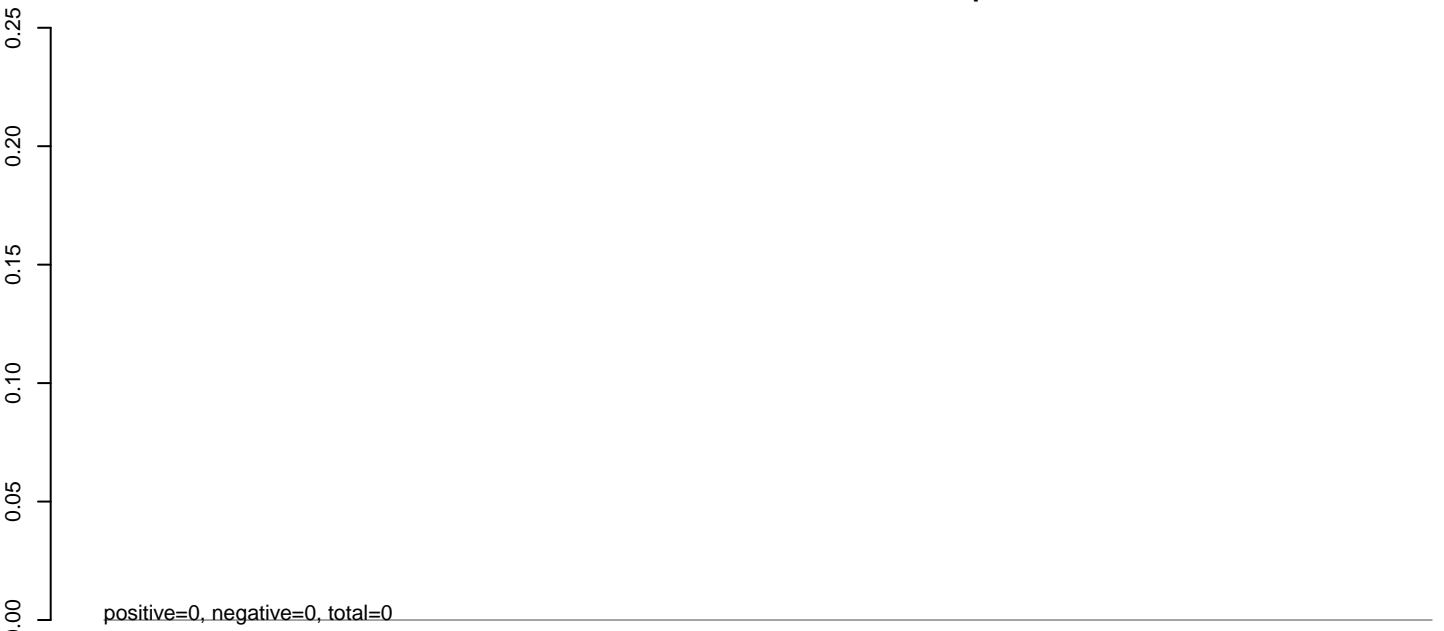
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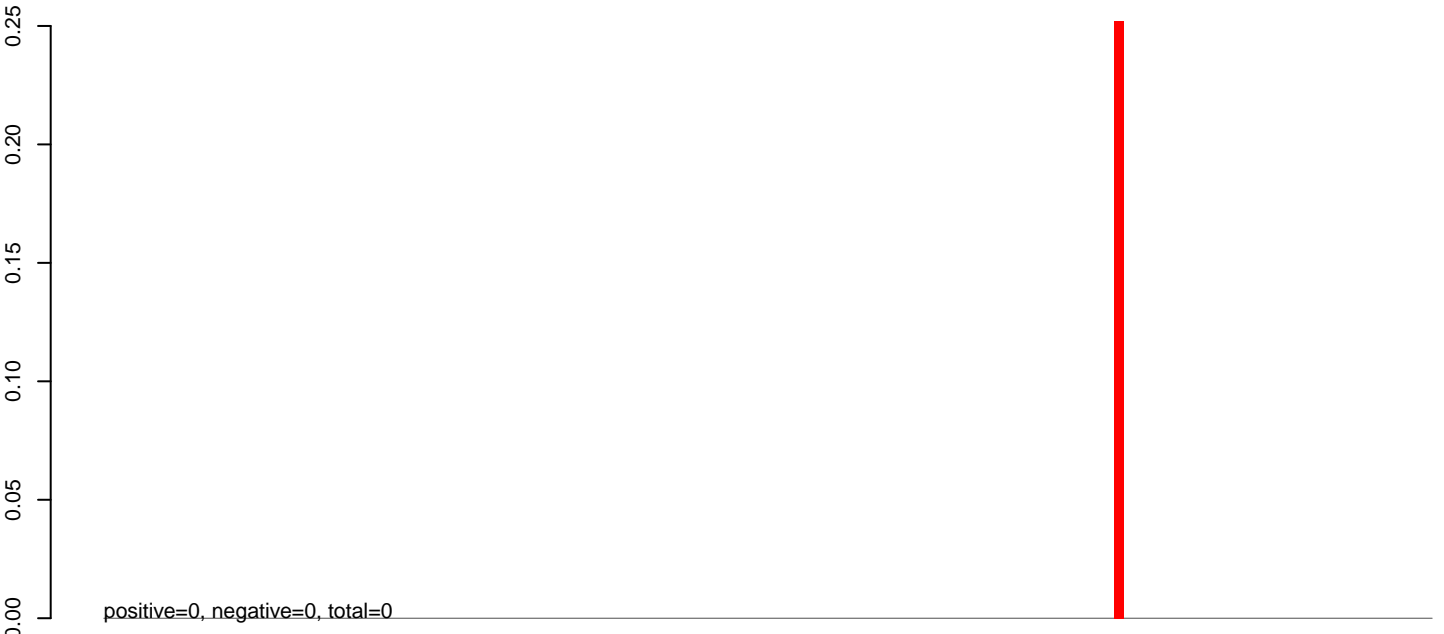
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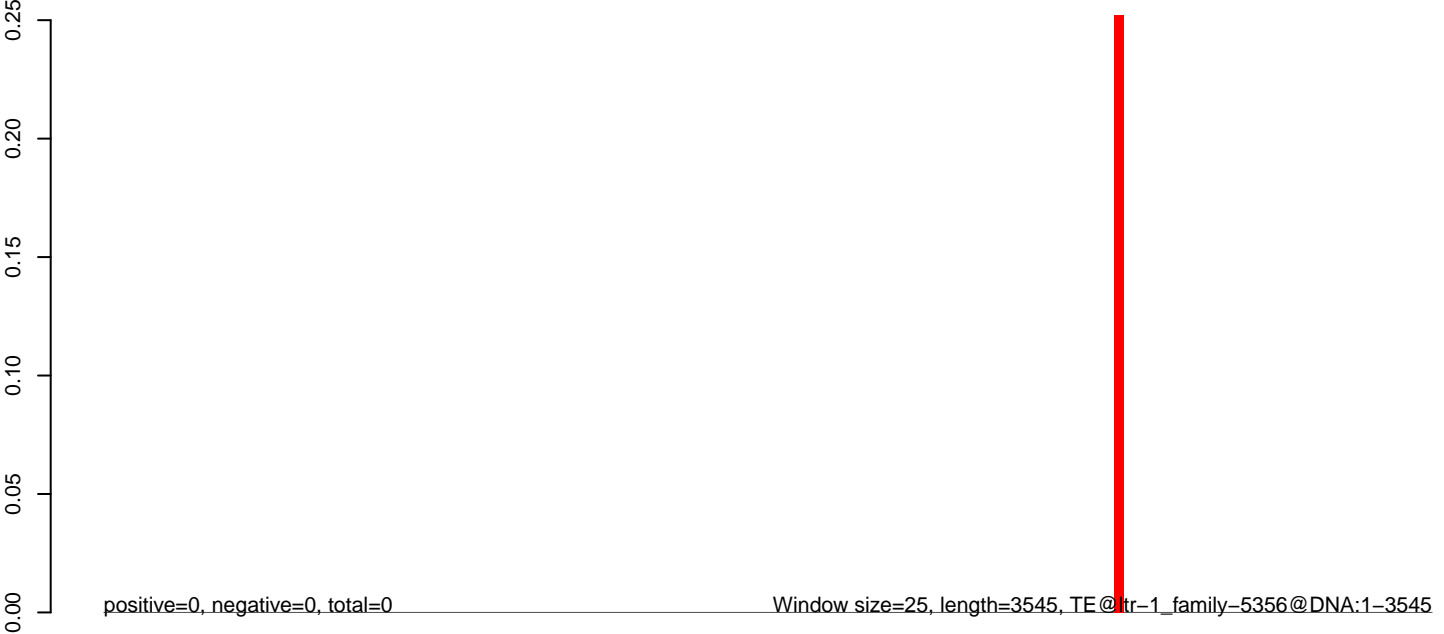
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AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

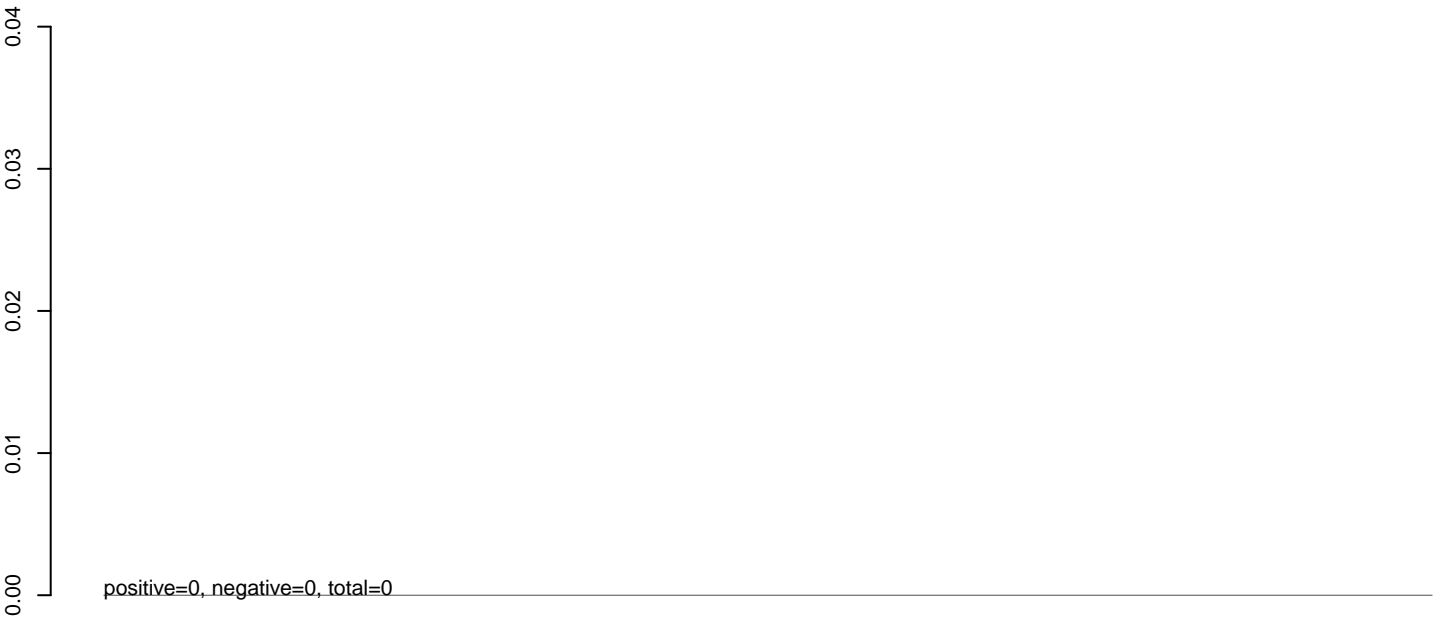


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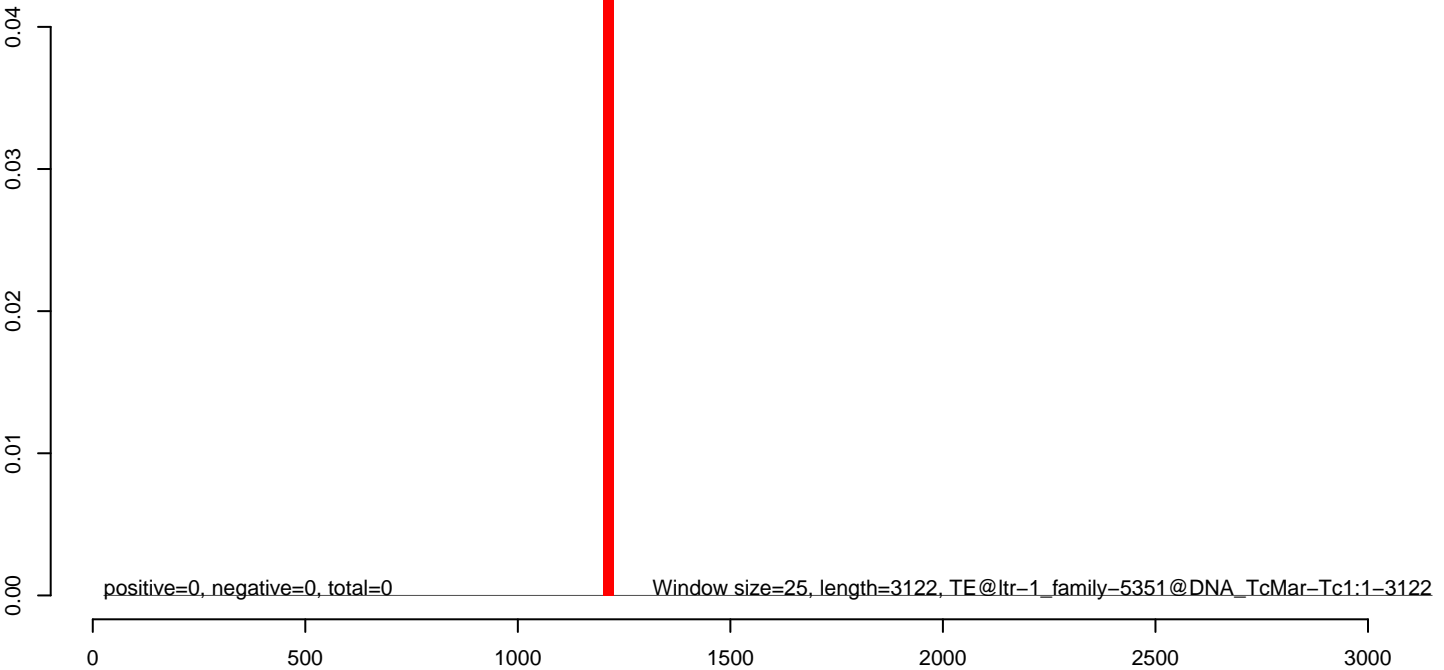
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

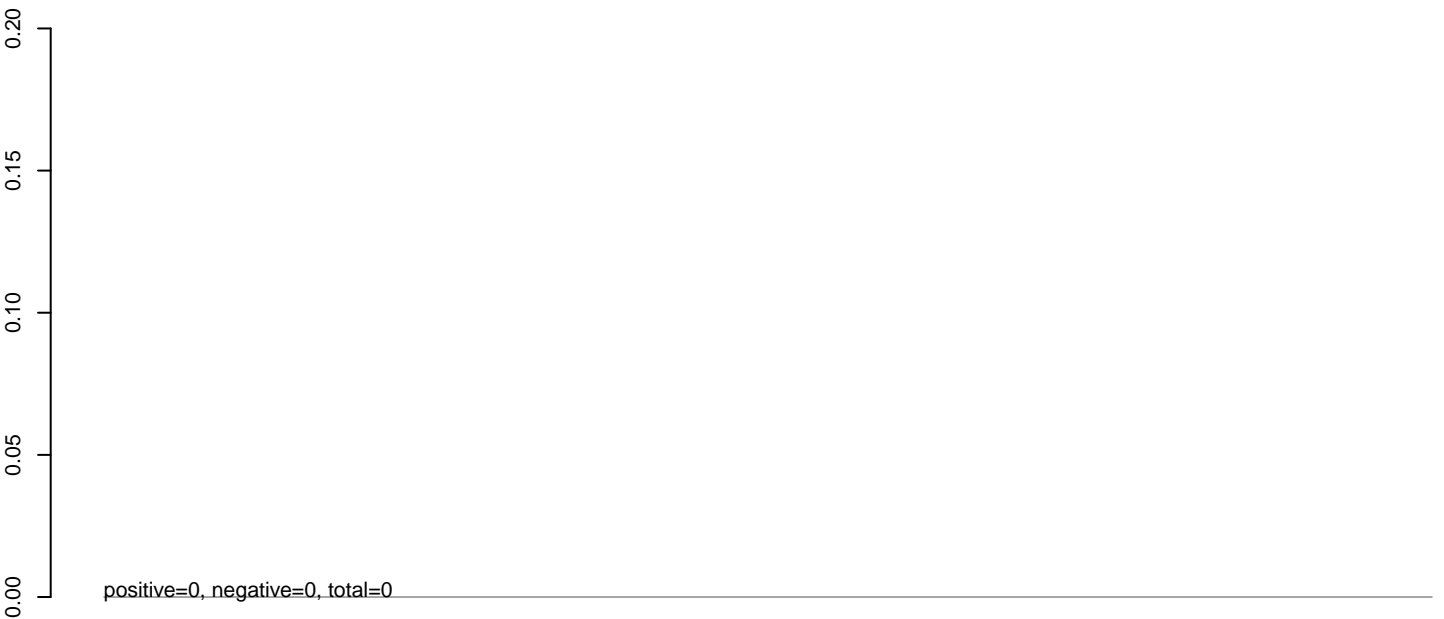
0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

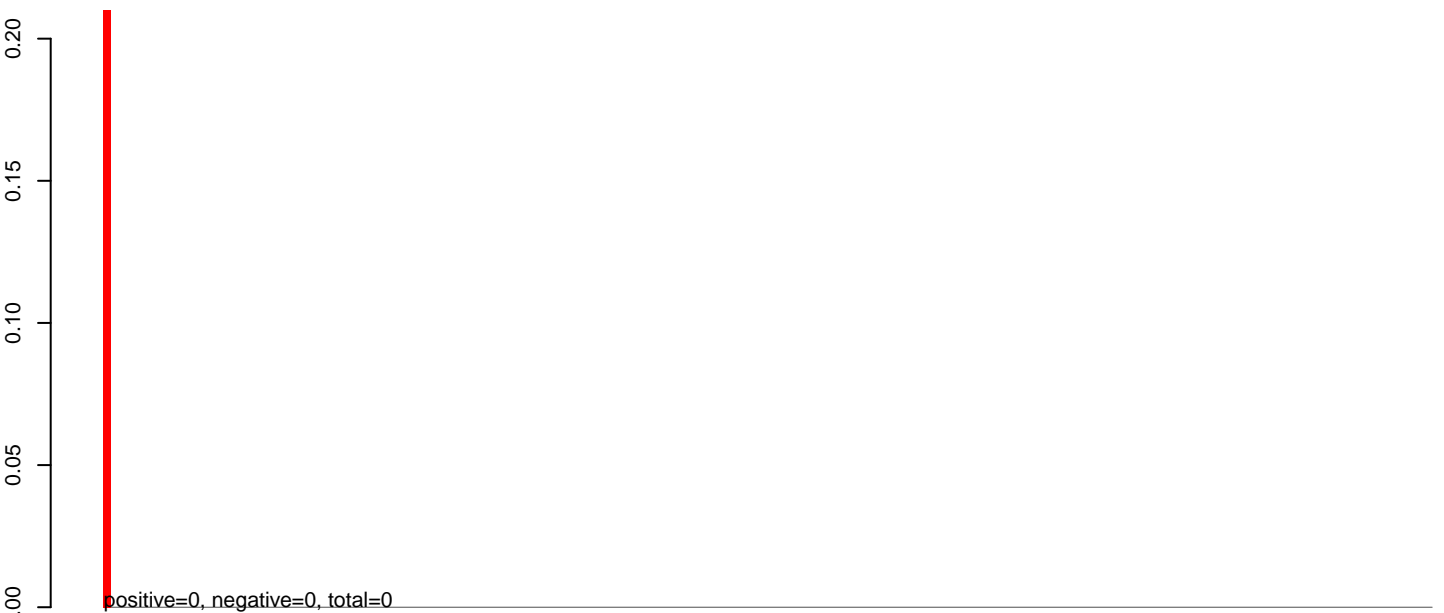
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

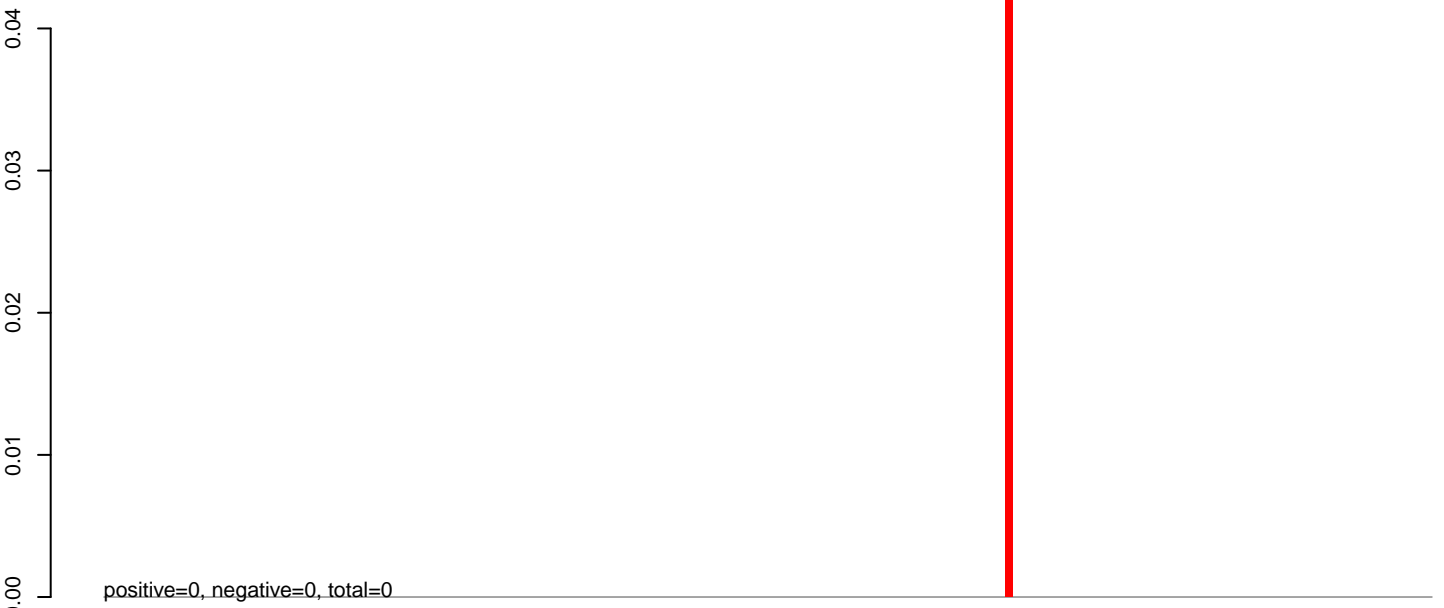


AeAlbo_U4.4_SINV_GFP.rep

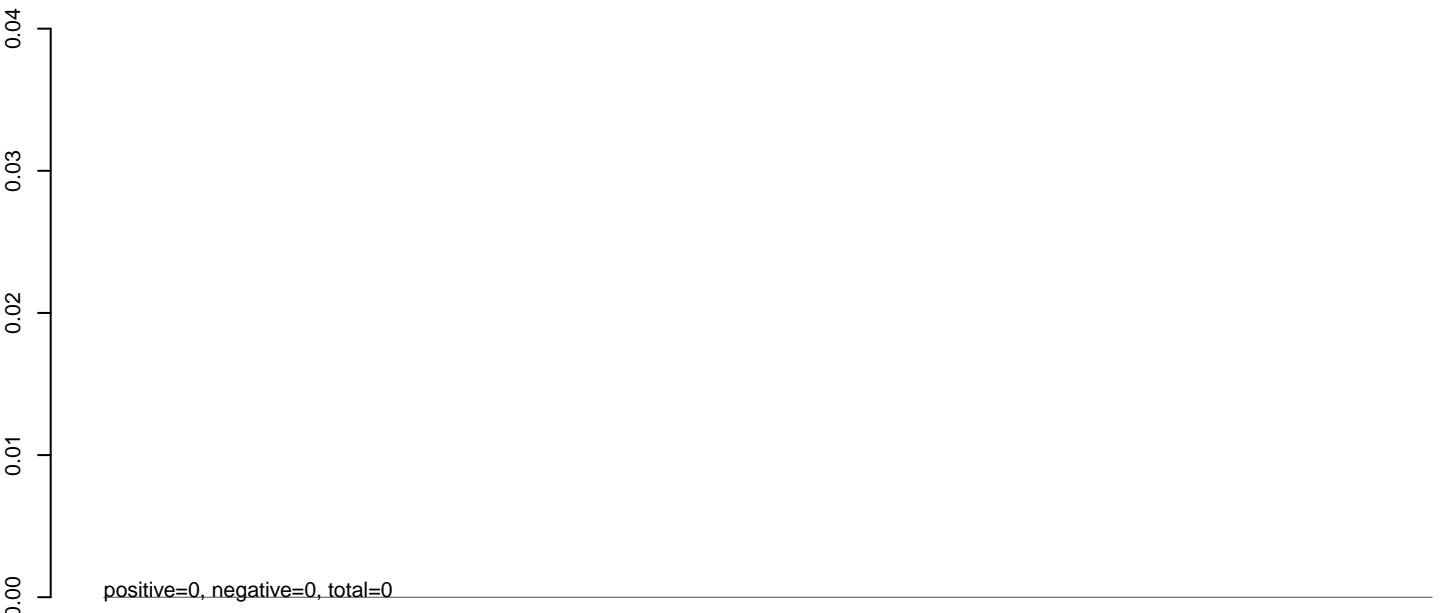


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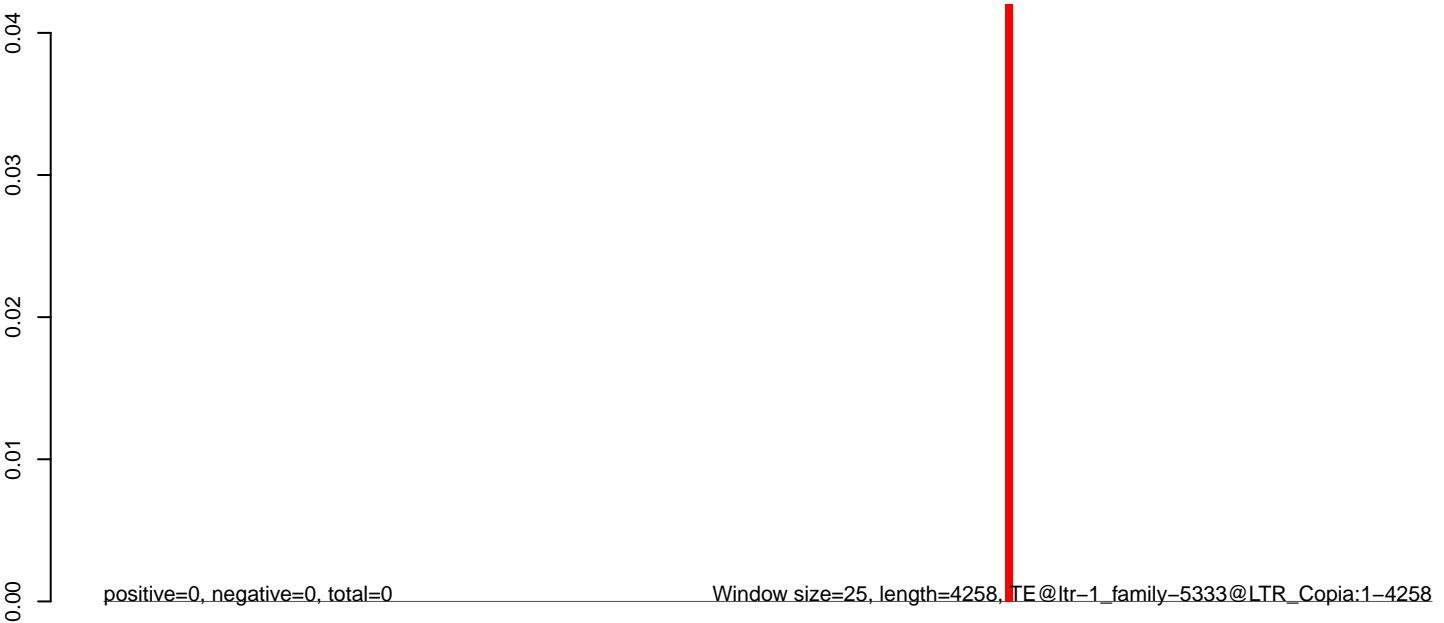
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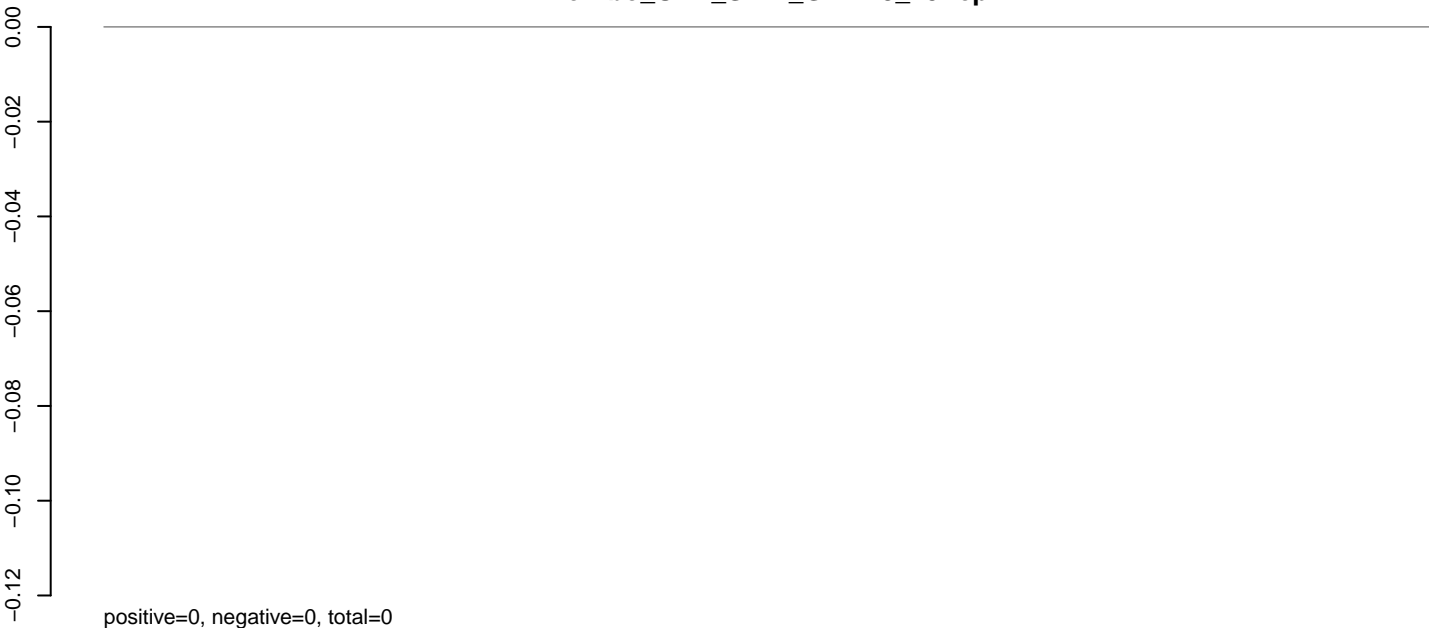
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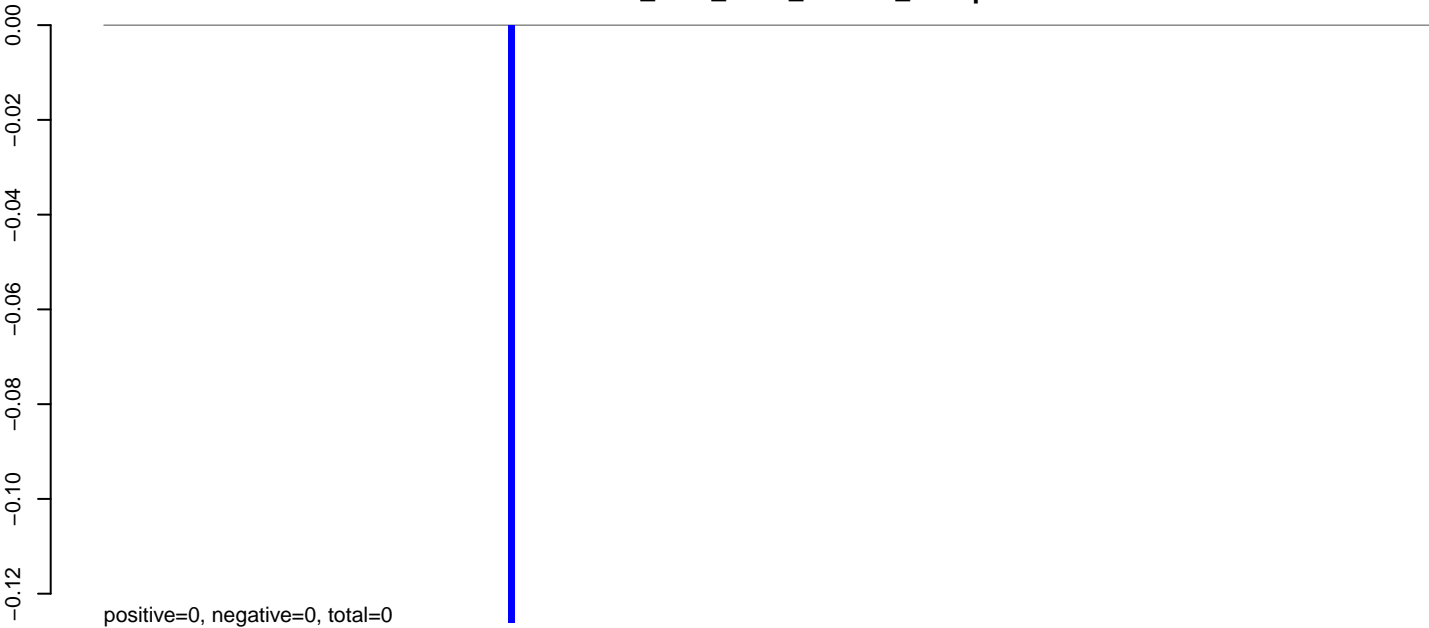
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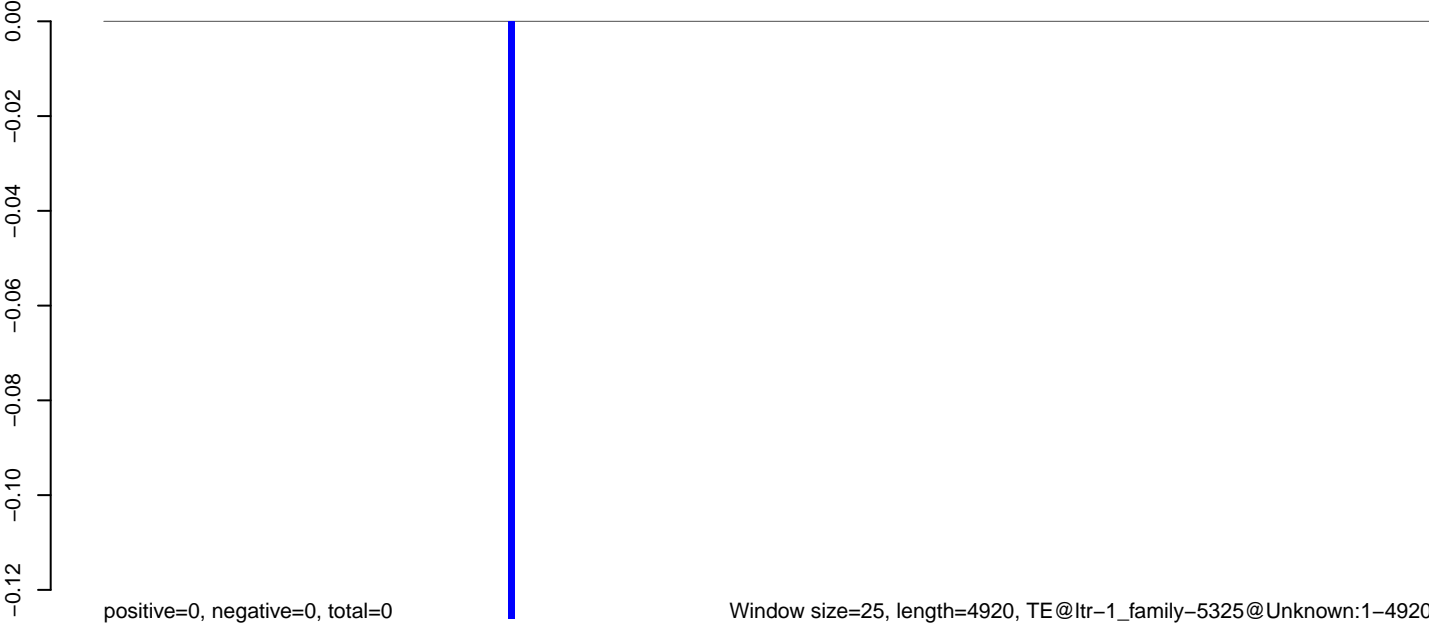
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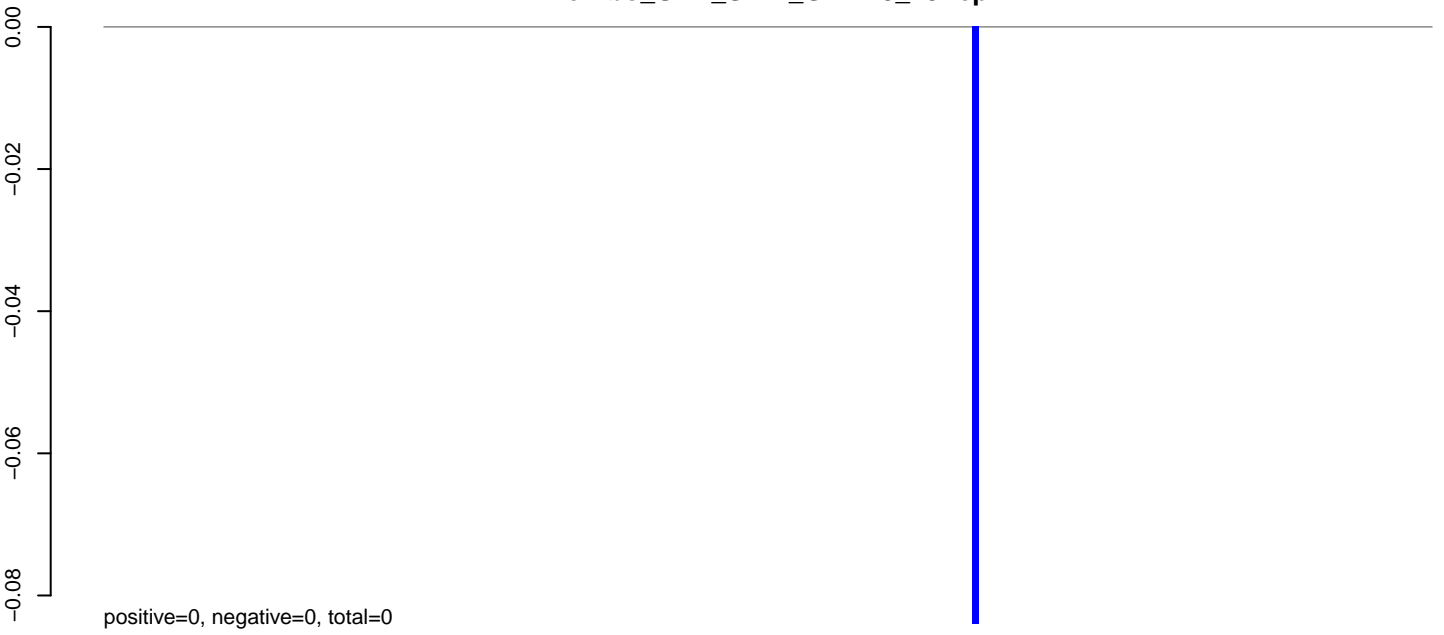
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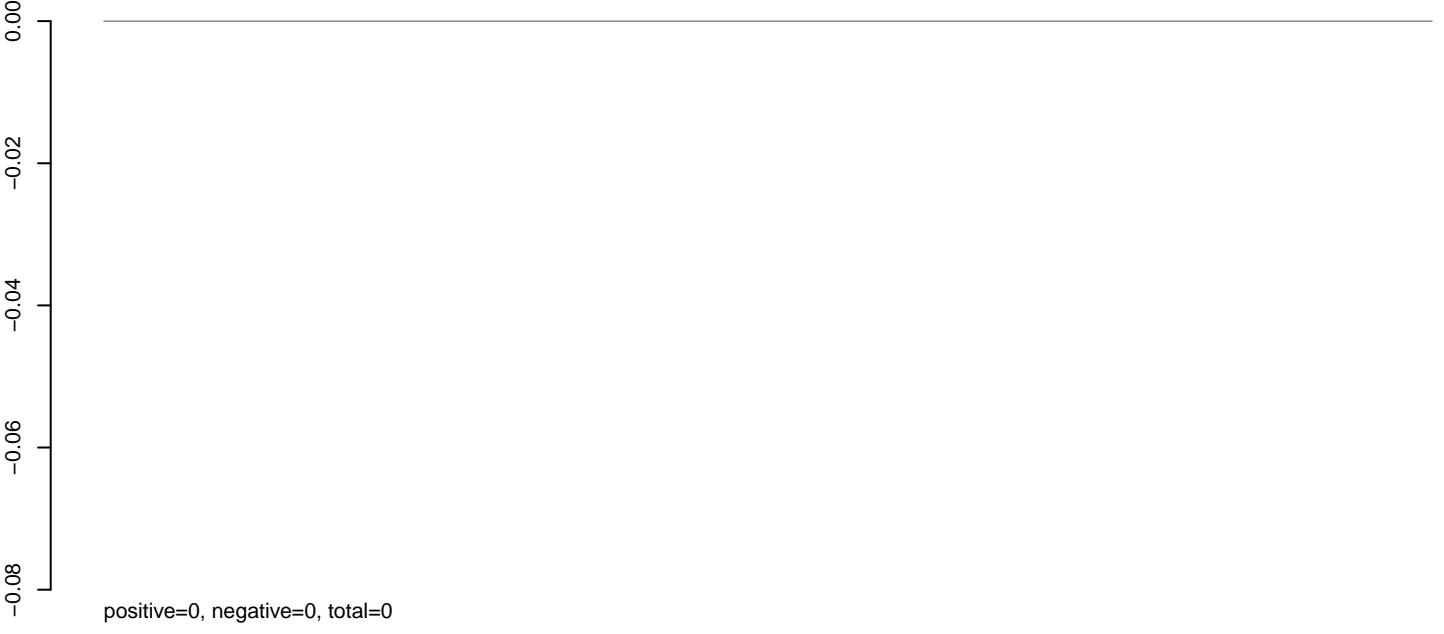
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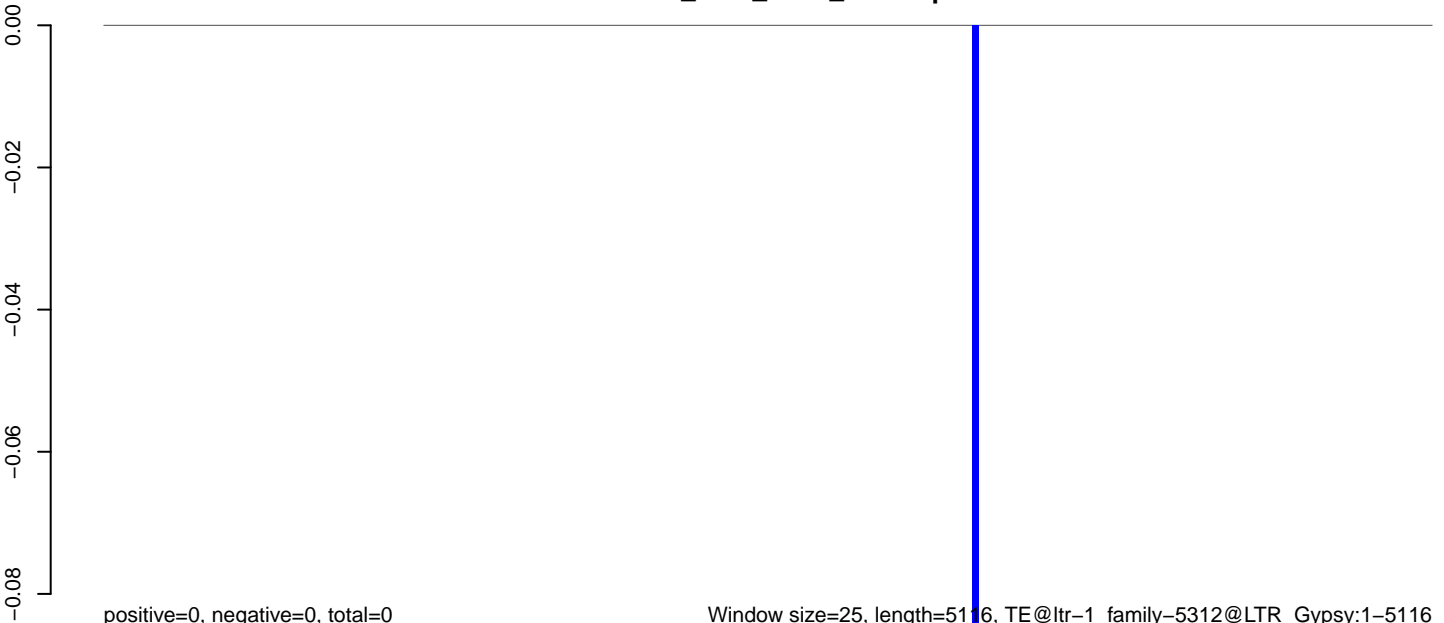
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AeAlbo_U4.4_SINV_GFP.24_35.rep

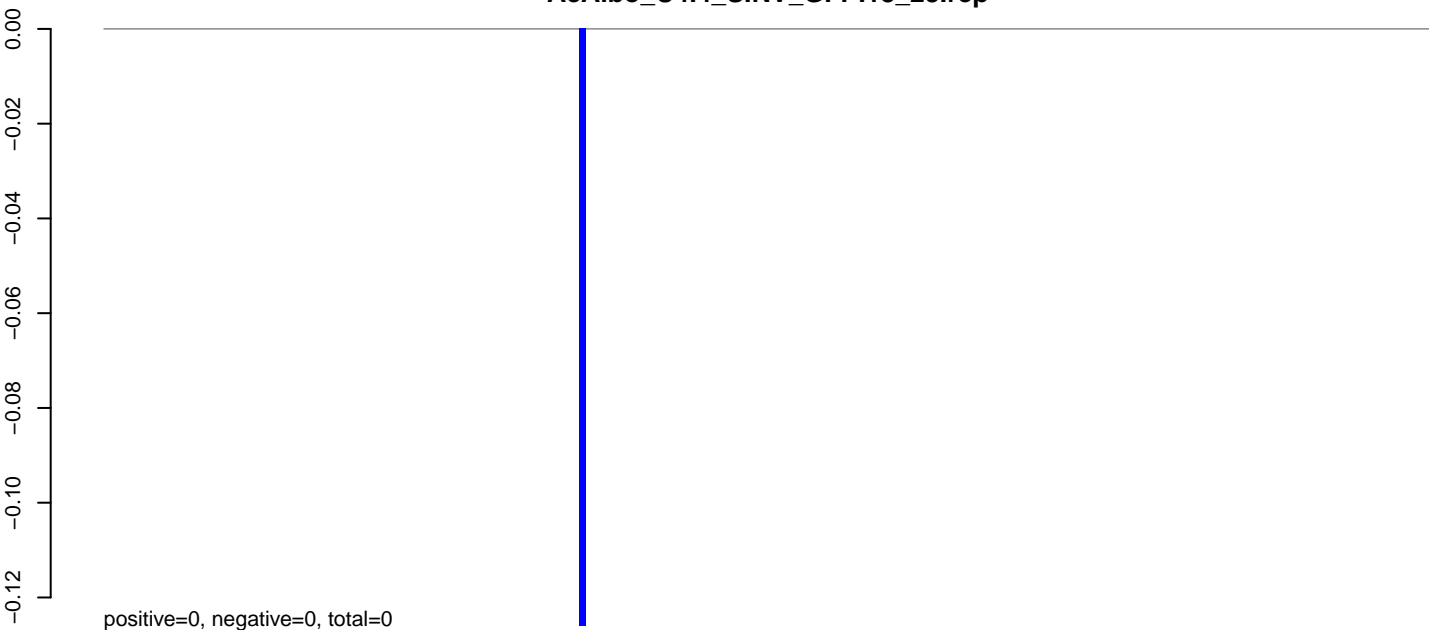


AeAlbo_U4.4_SINV_GFP.rep

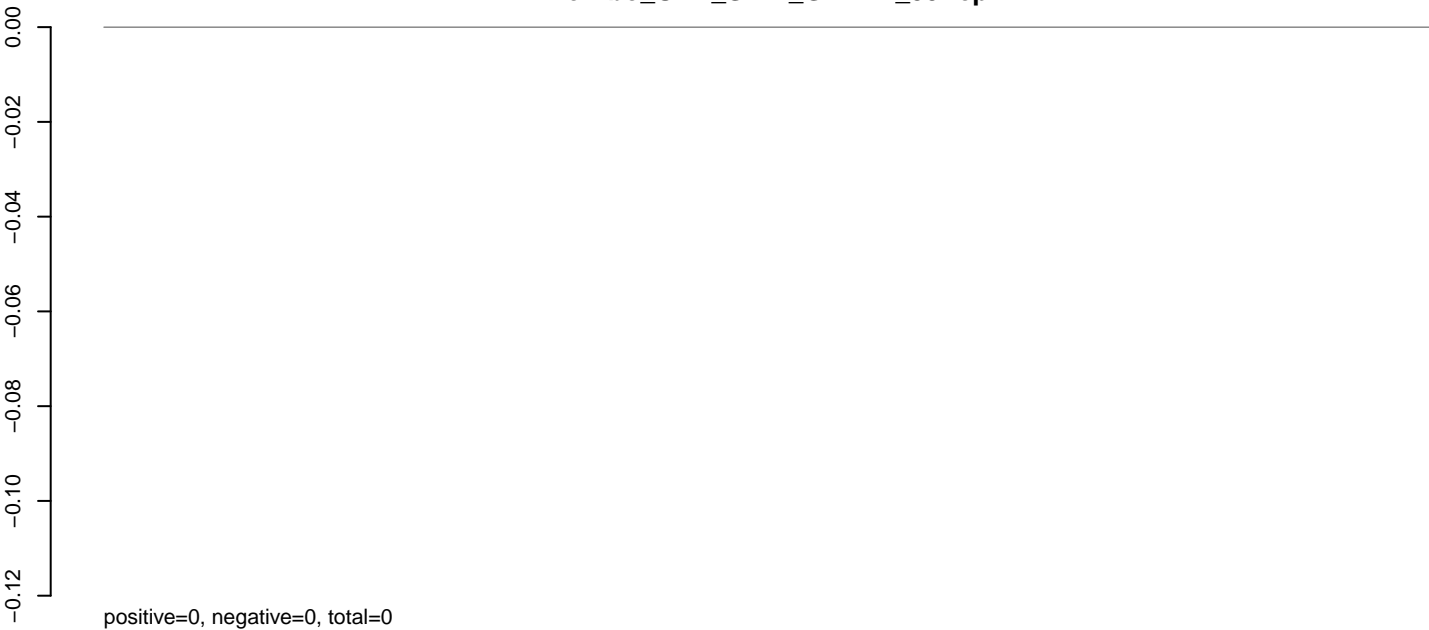


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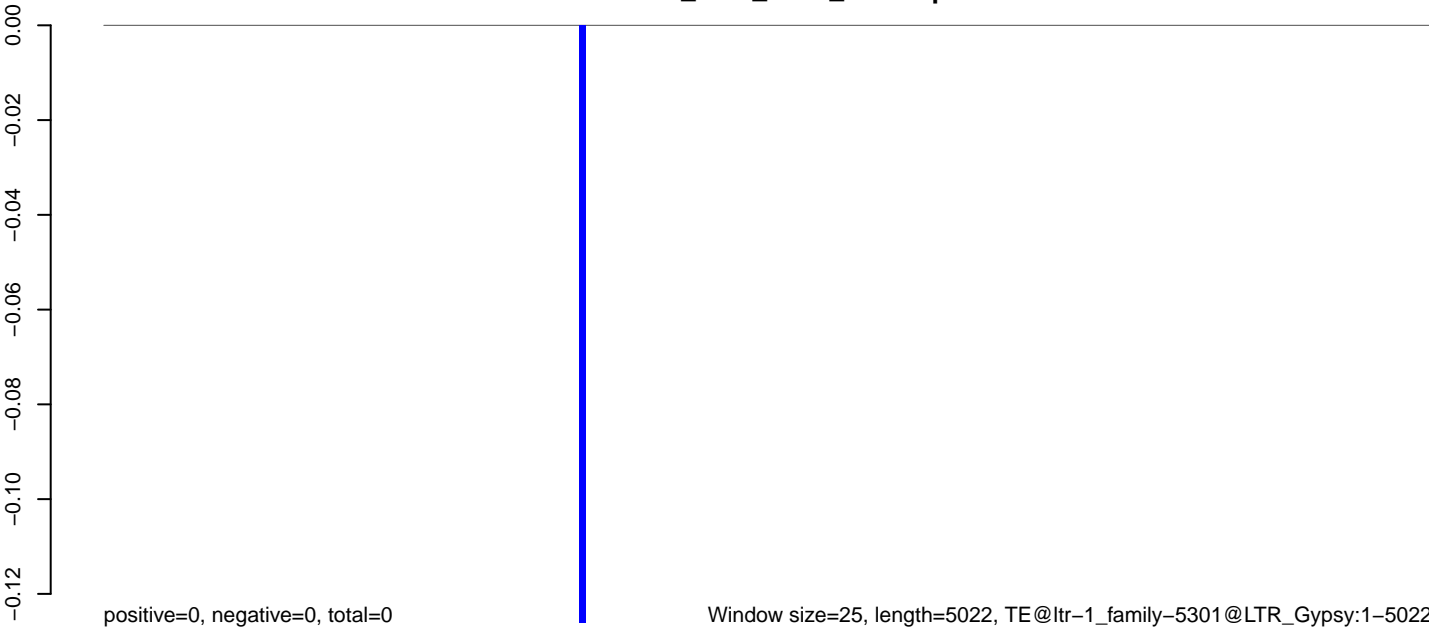
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AeAlbo_U4.4_SINV_GFP.24_35.rep



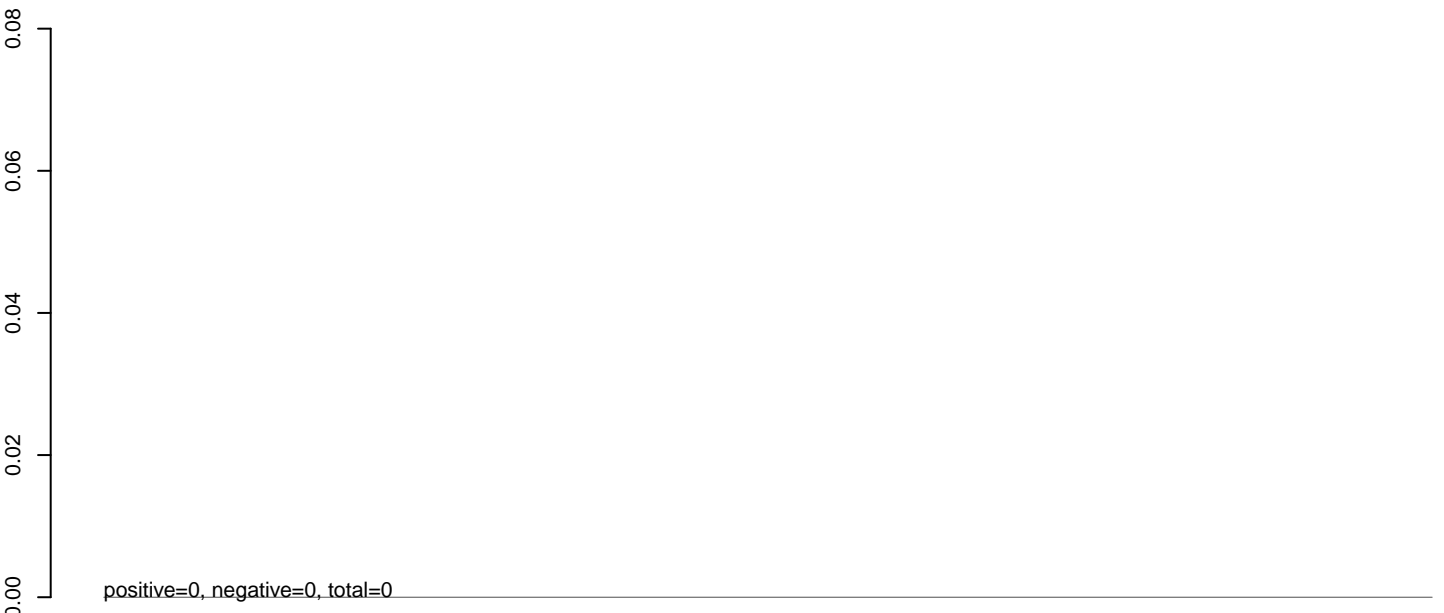
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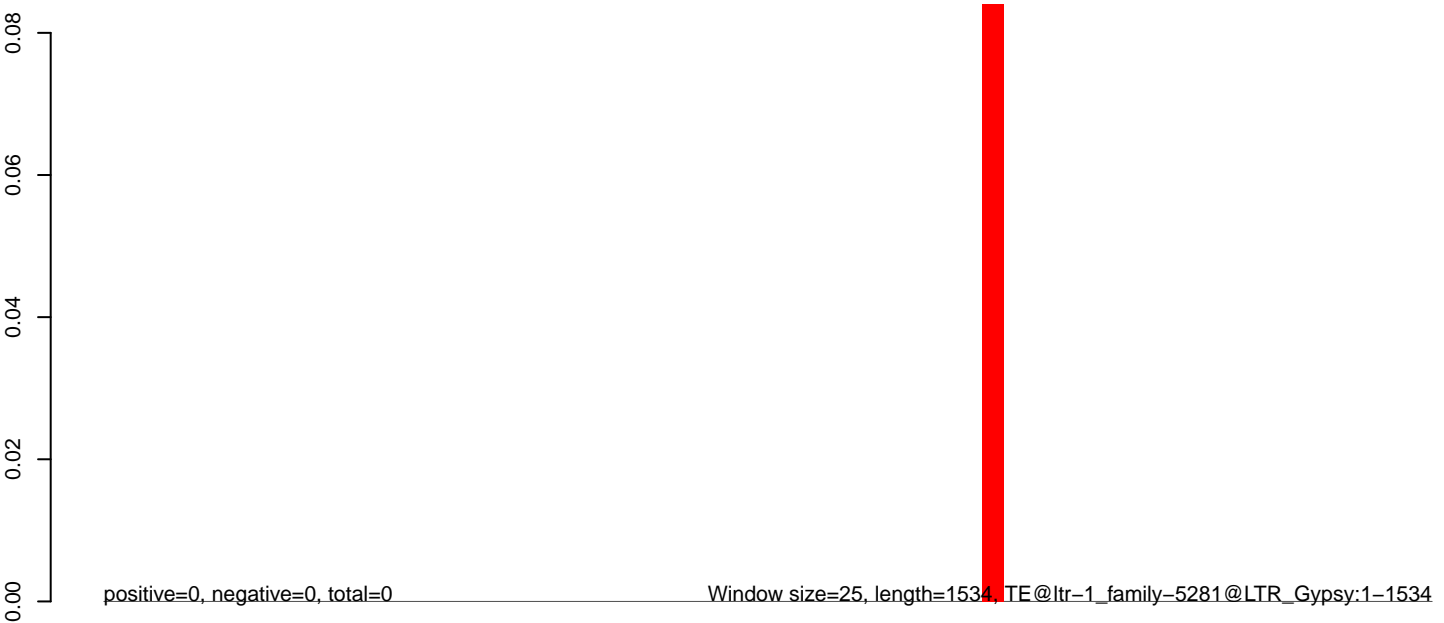
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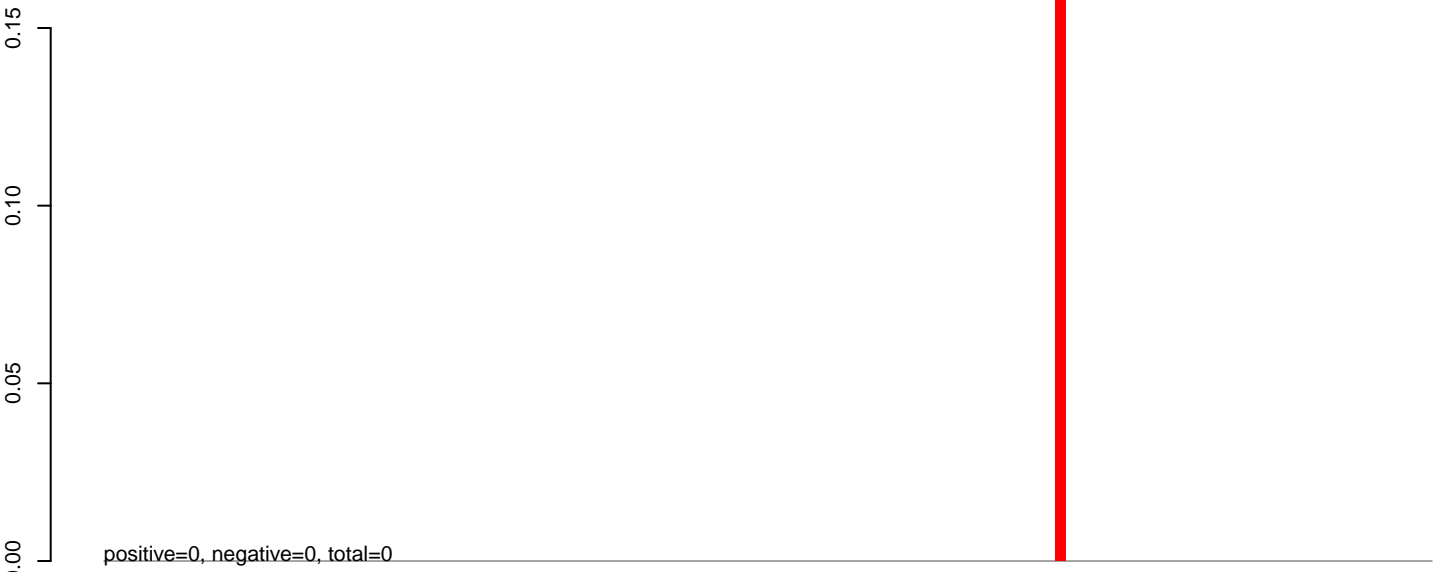
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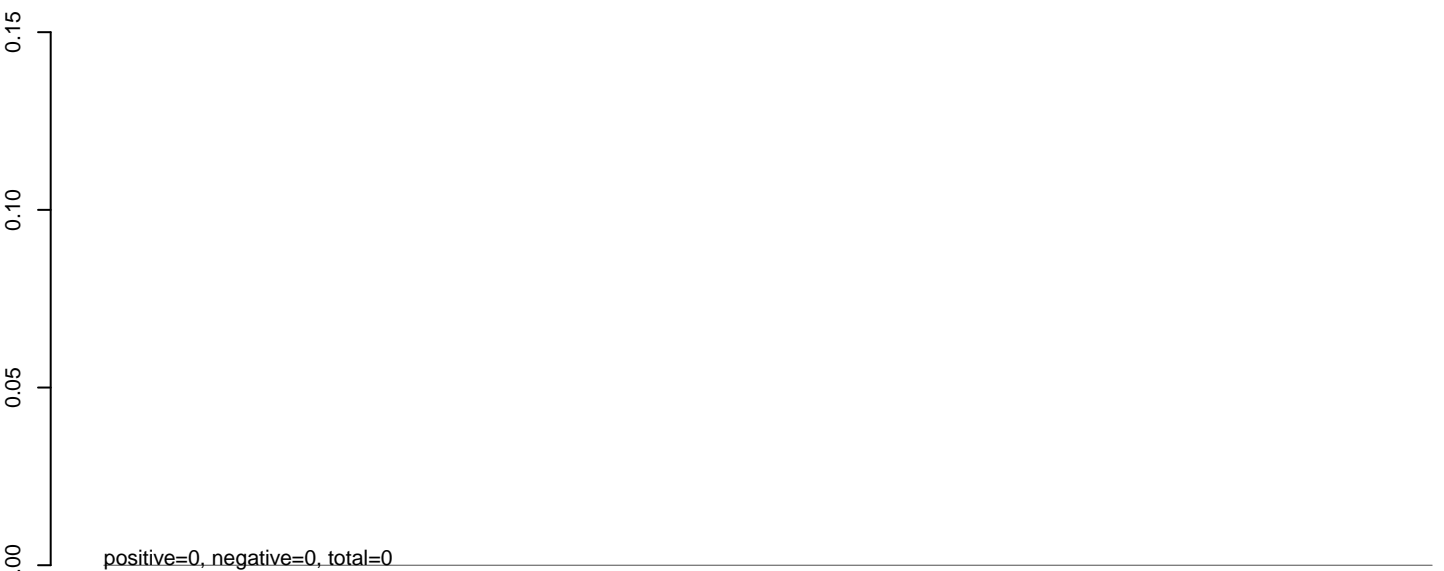
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

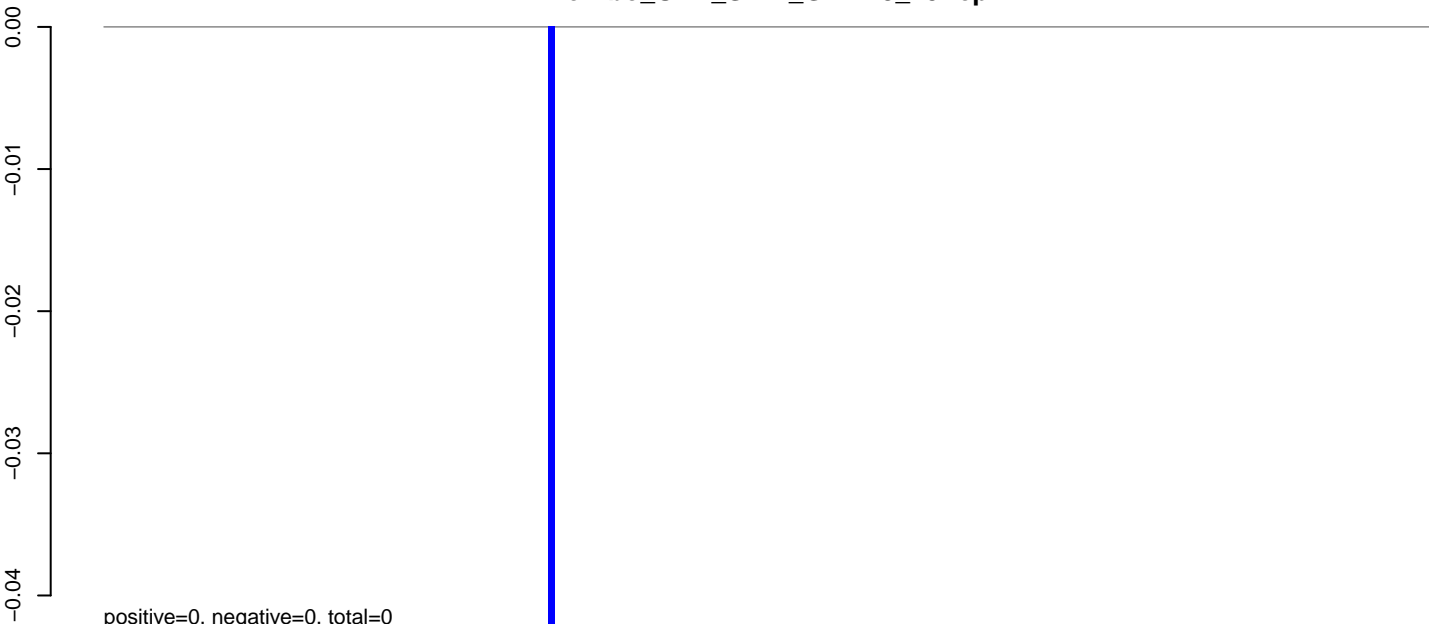


AeAlbo_U4.4_SINV_GFP.rep



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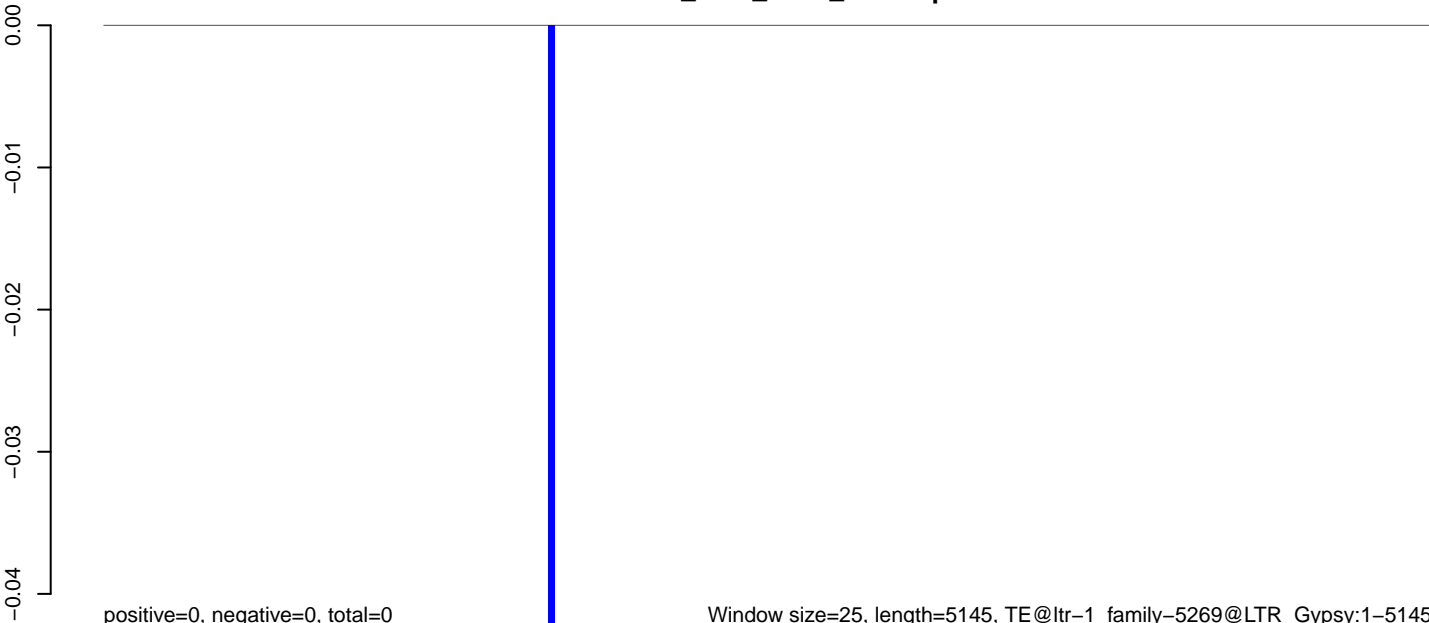
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AeAlbo_U4.4_SINV_GFP.24_35.rep

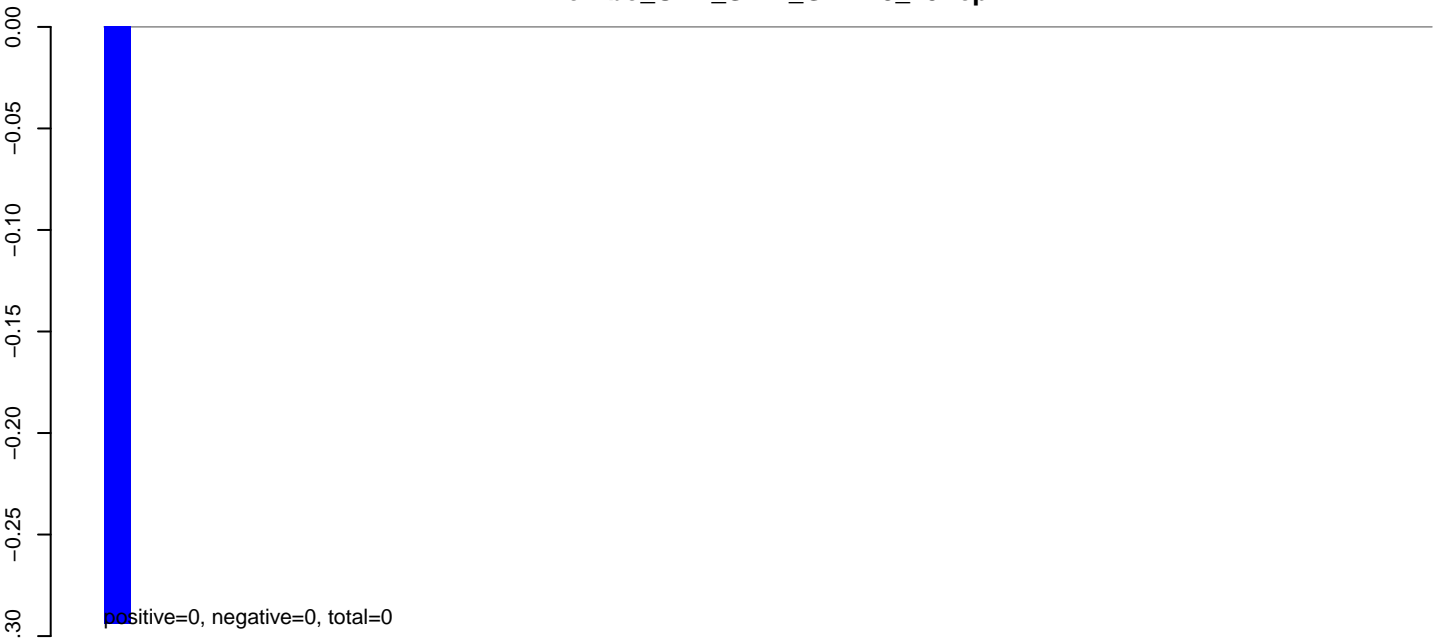


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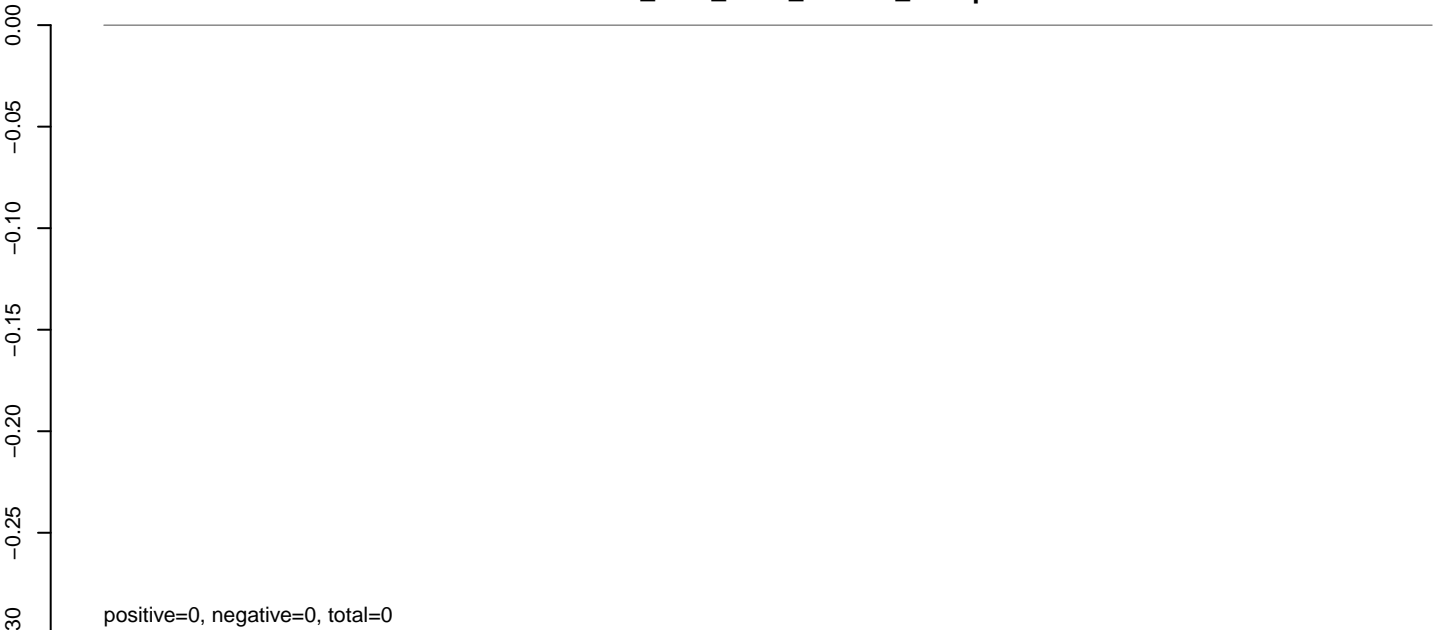


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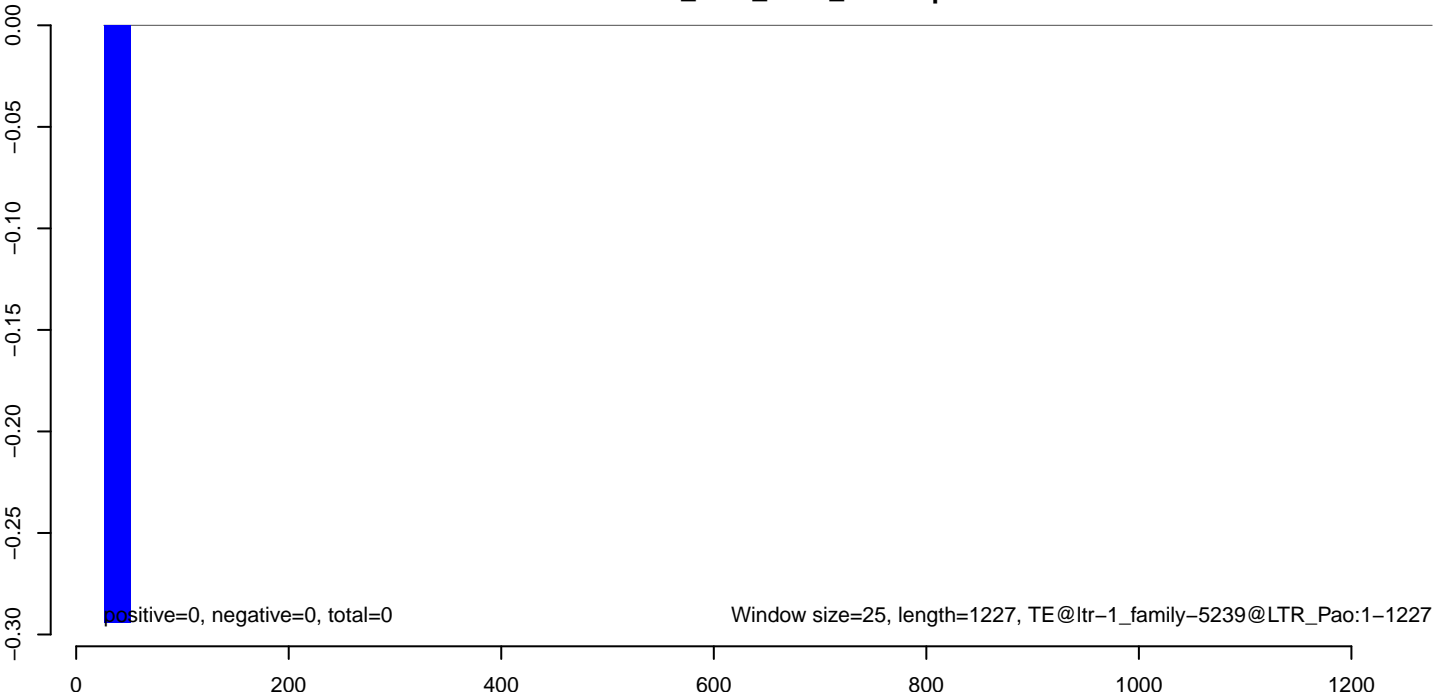
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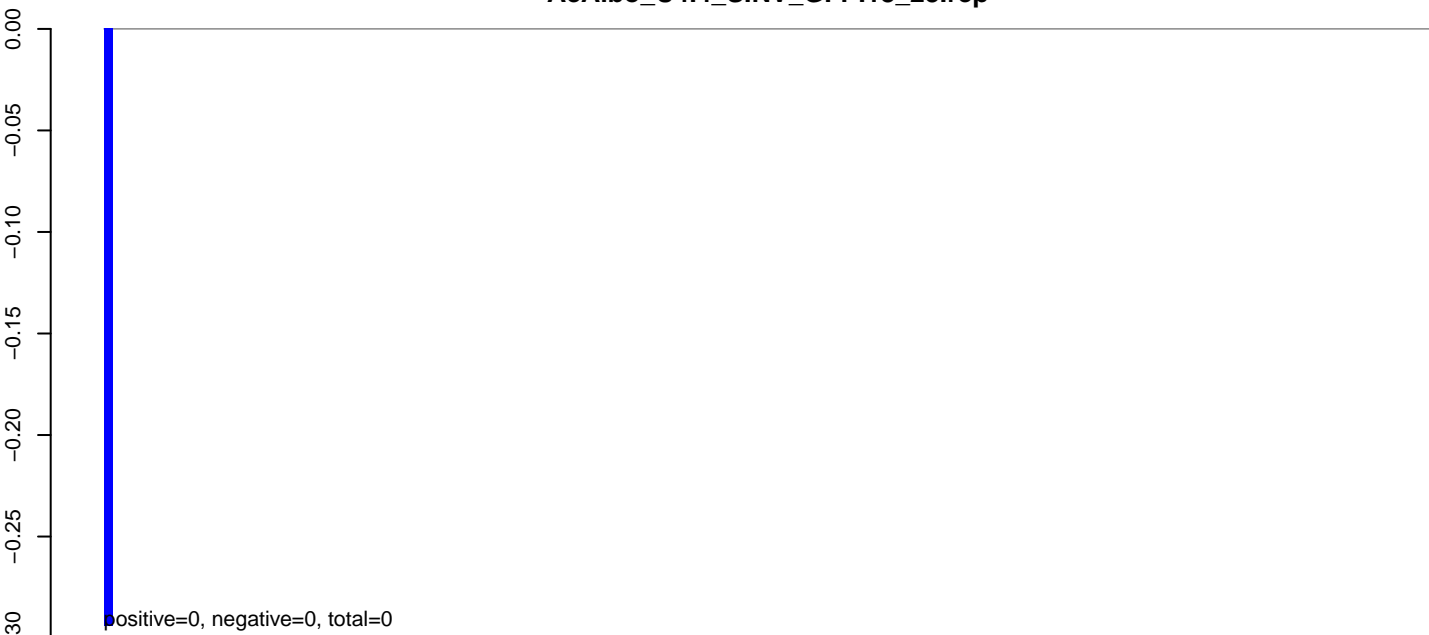
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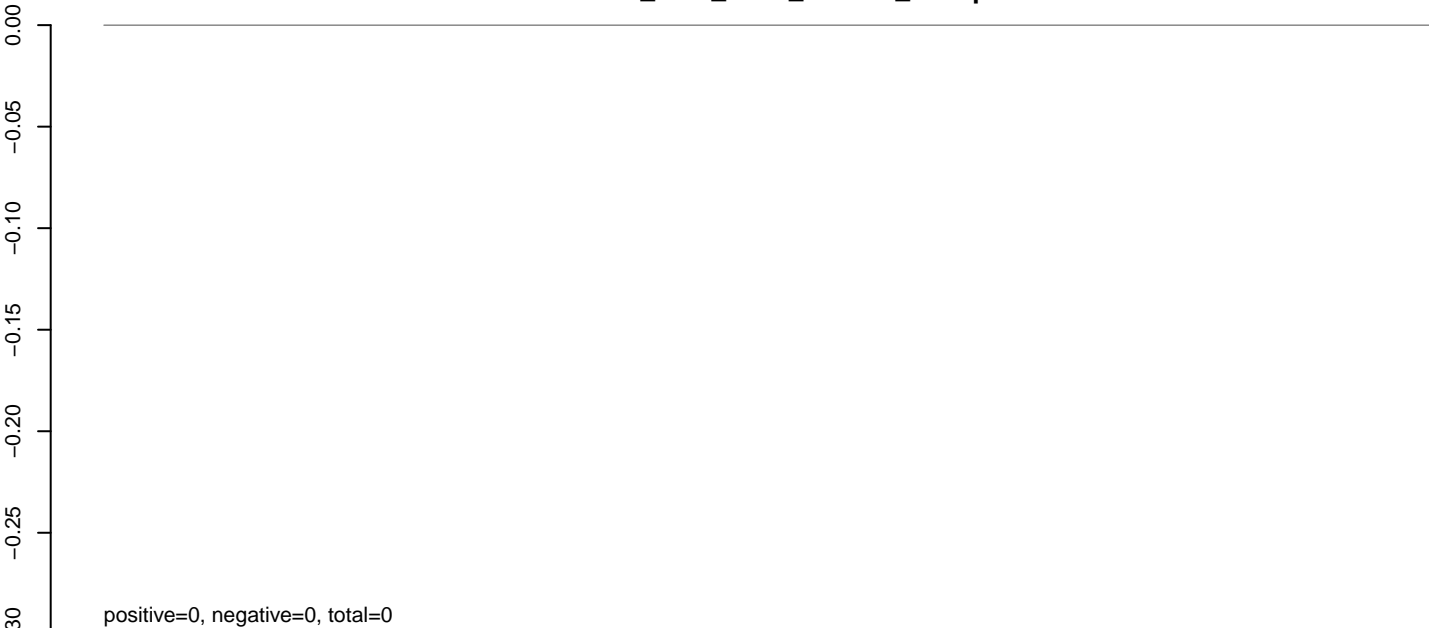
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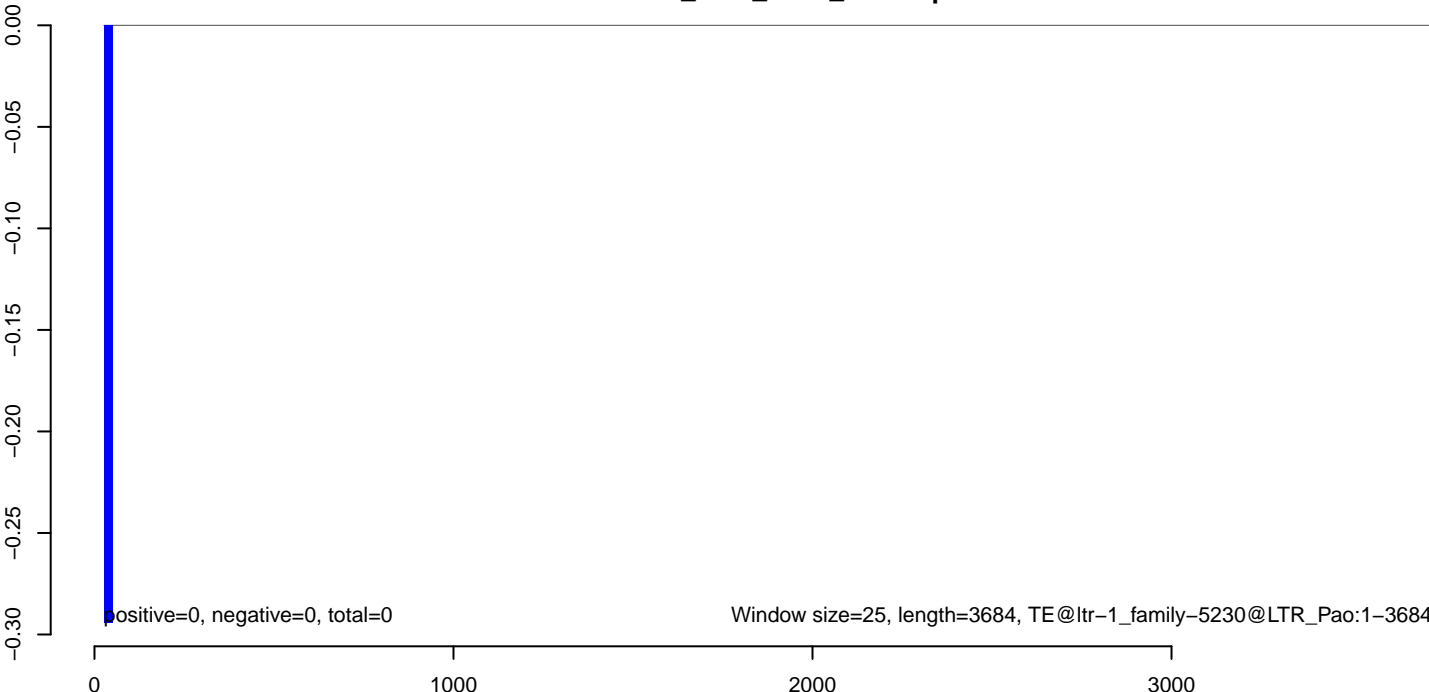
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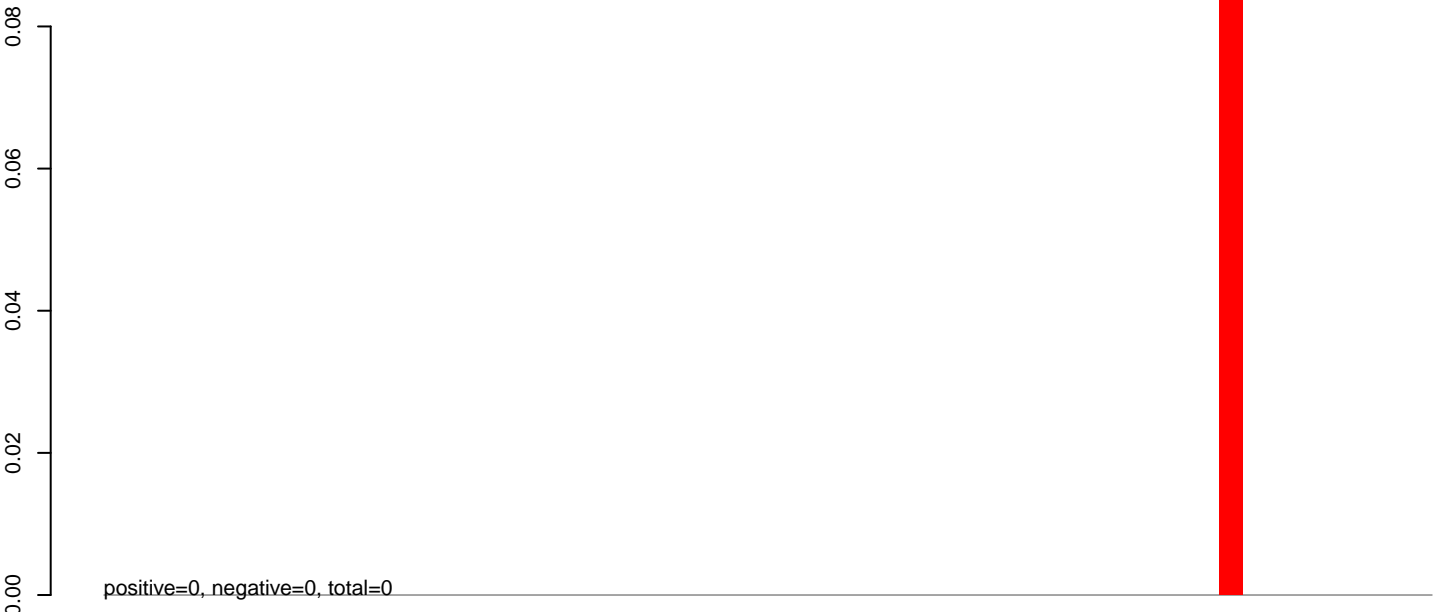
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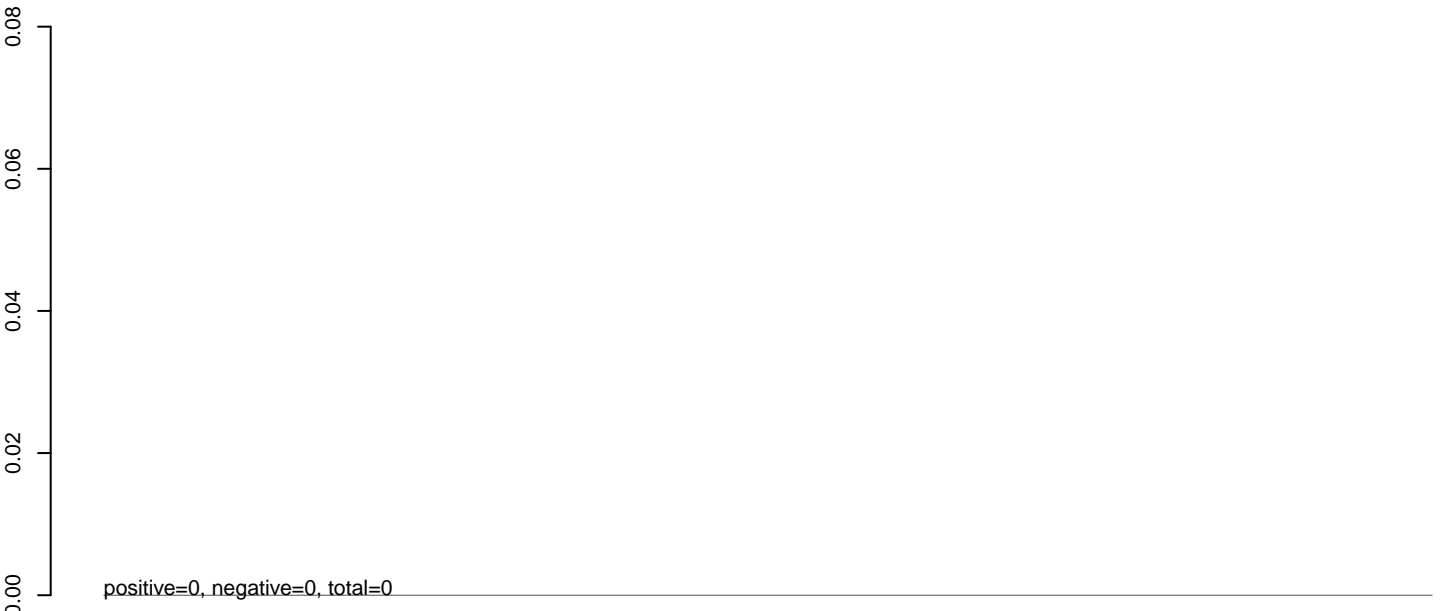
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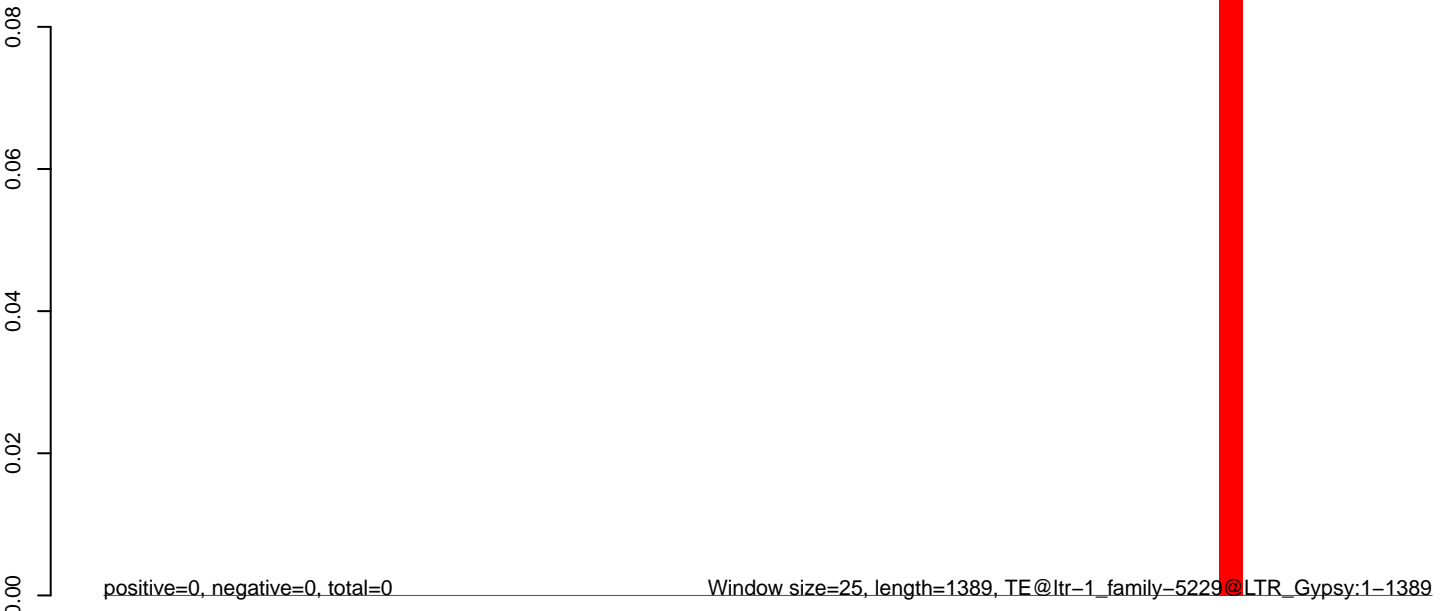
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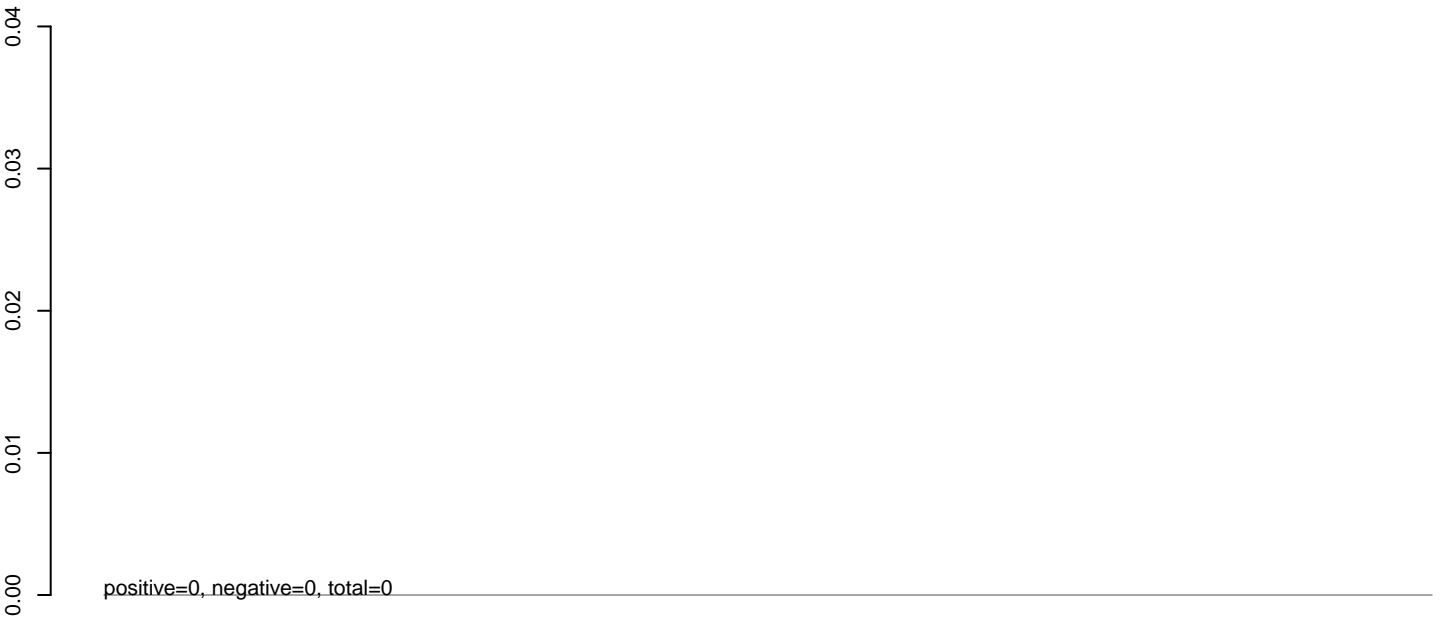
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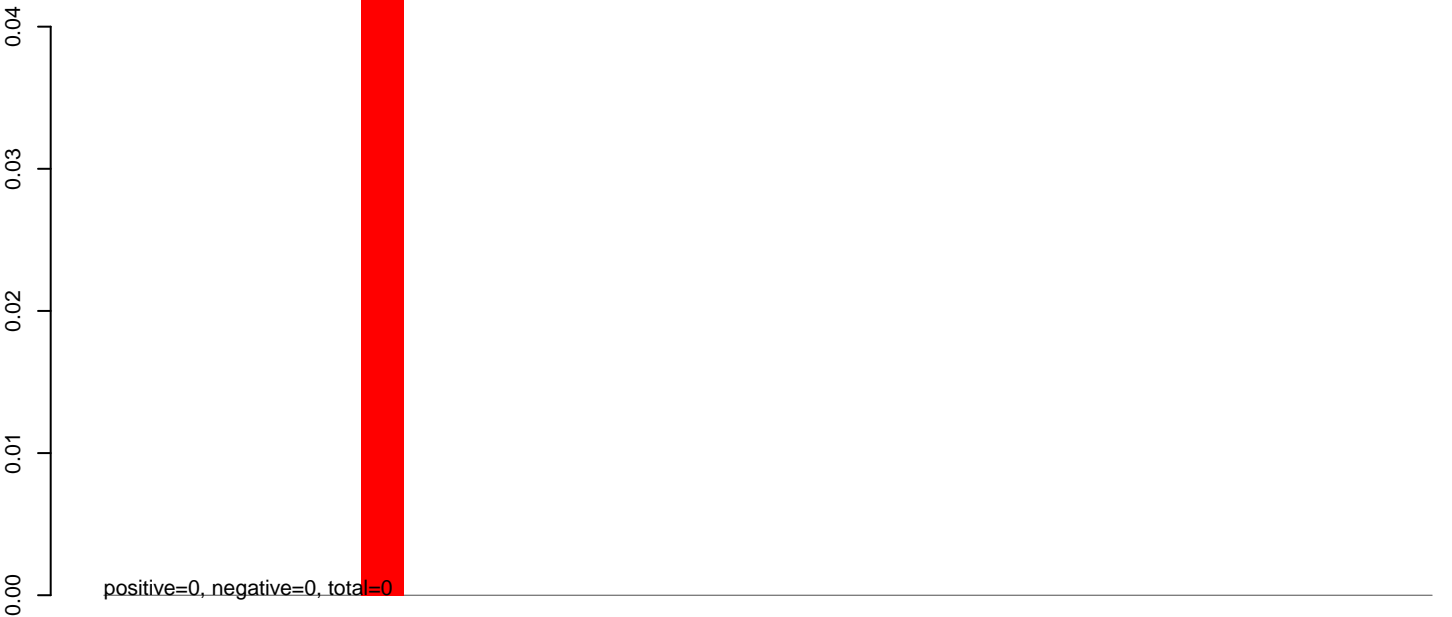
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



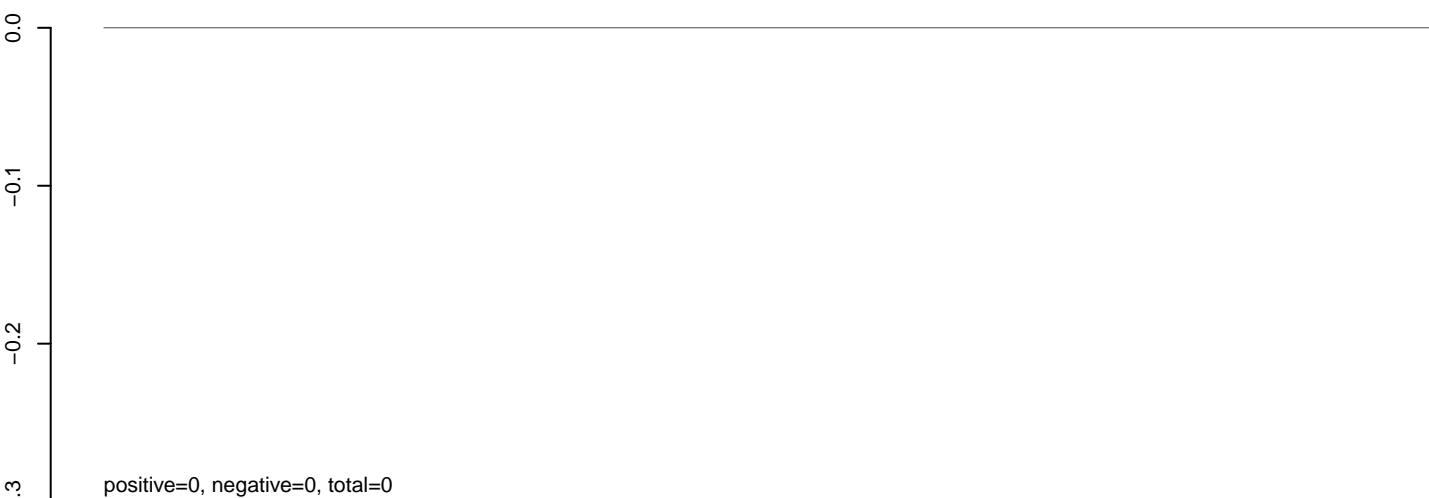
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



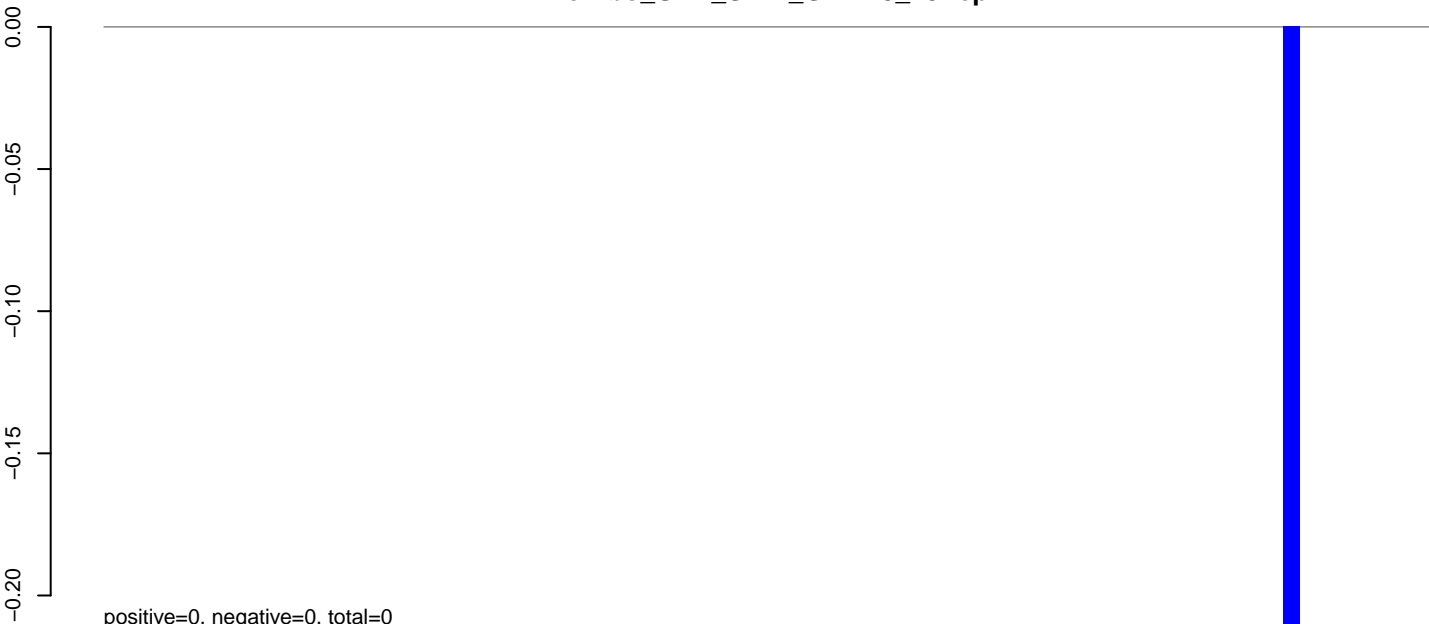
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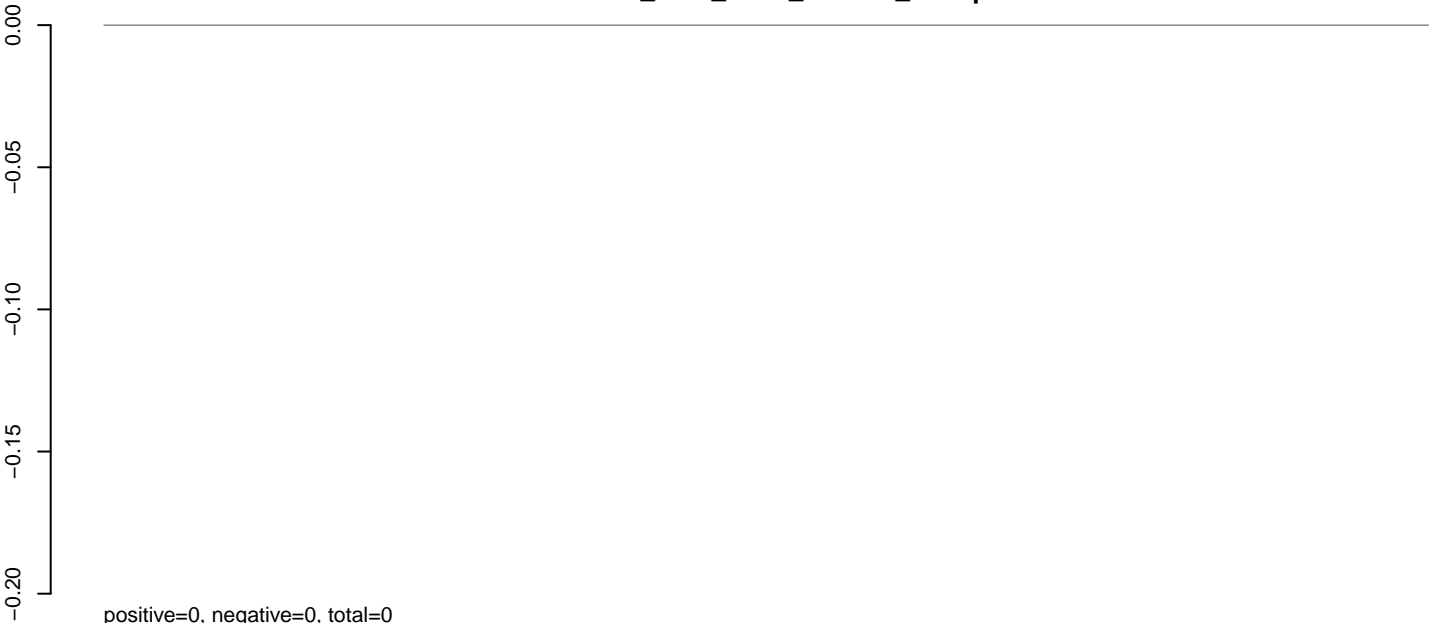
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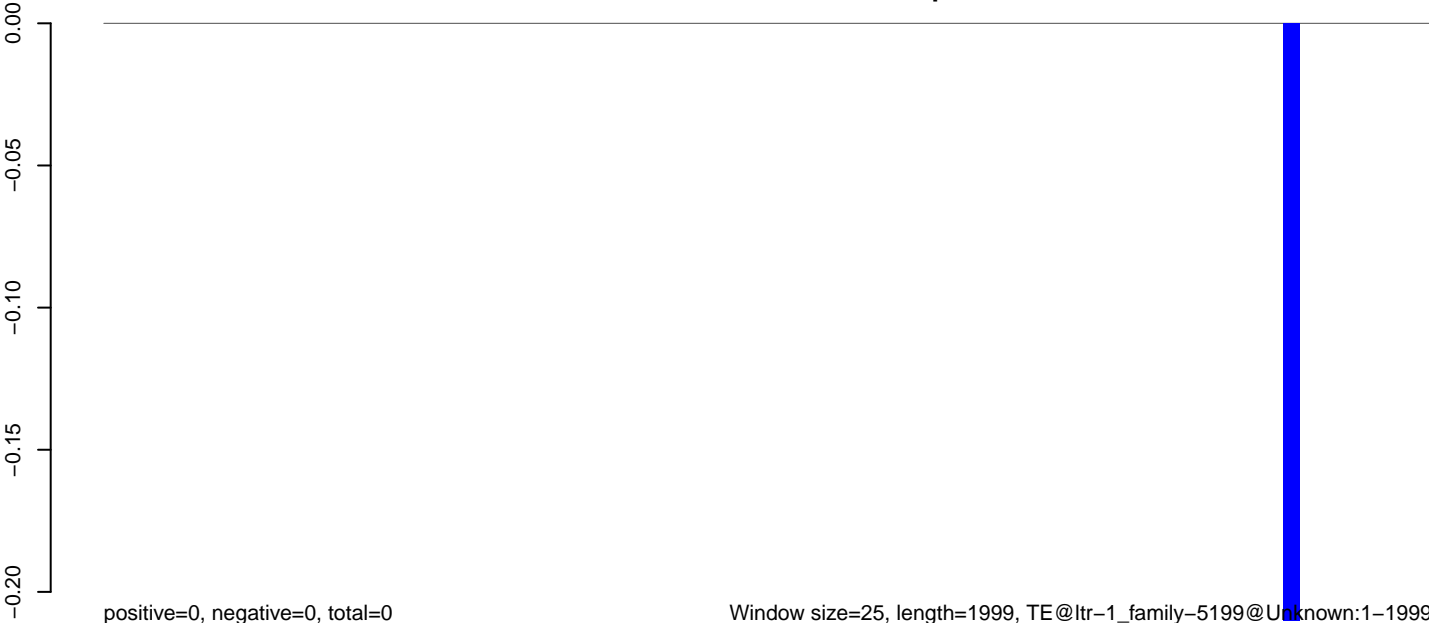
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AeAlbo_U4.4_SINV_GFP.24_35.rep



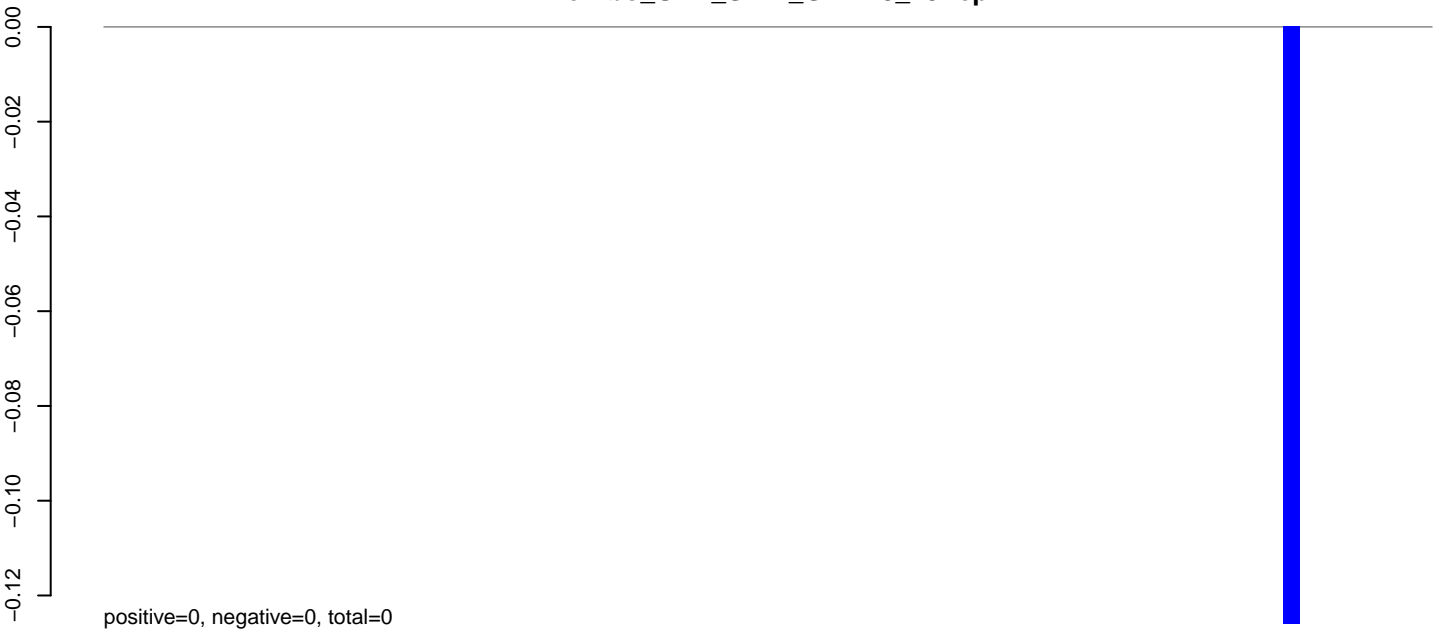
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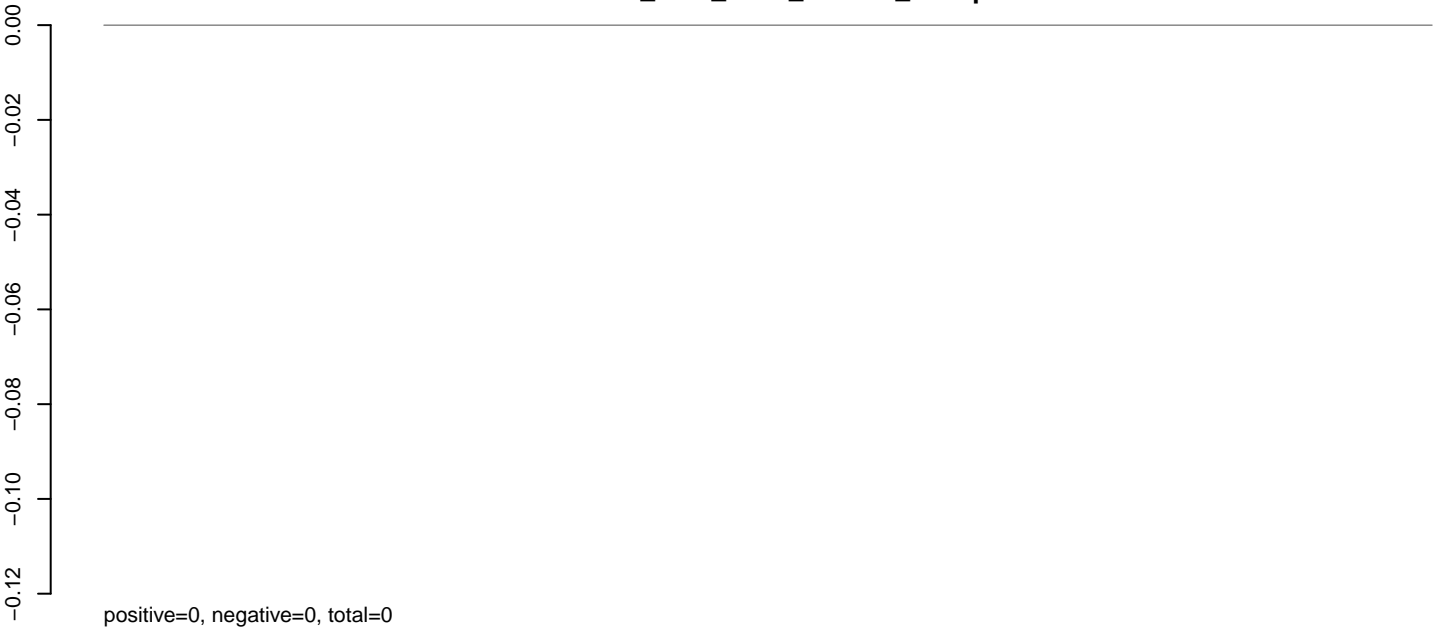
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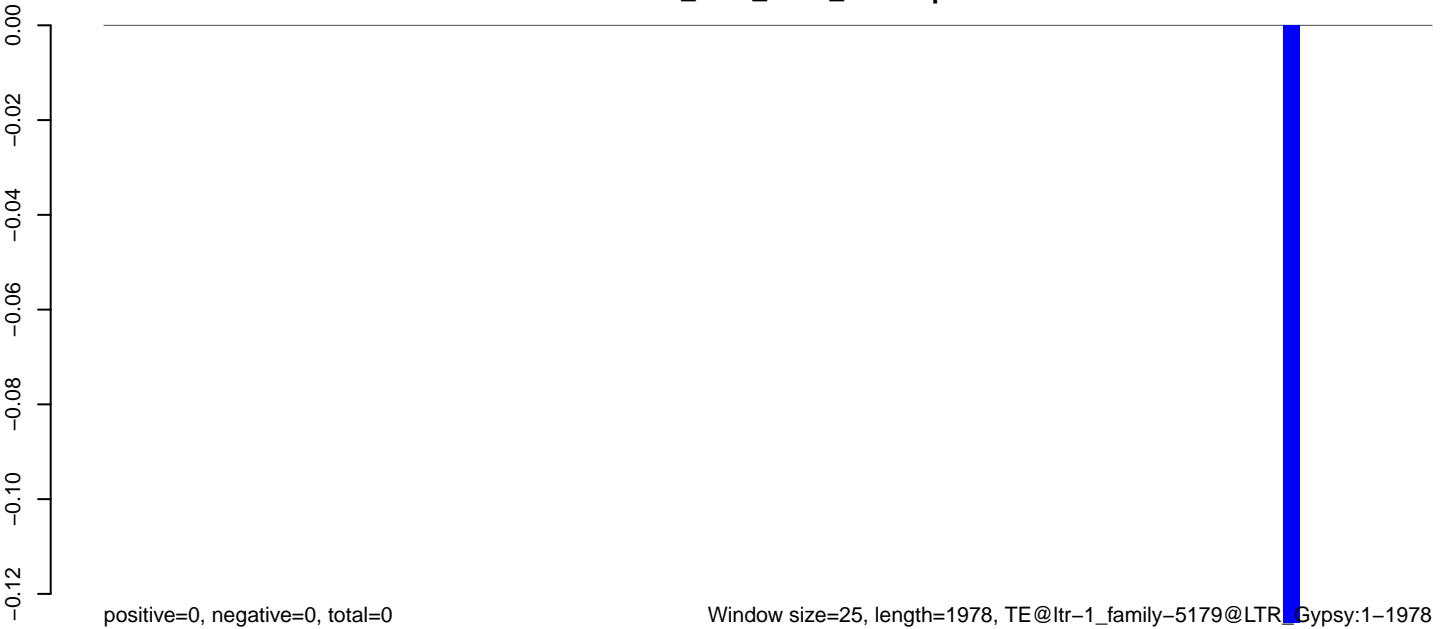
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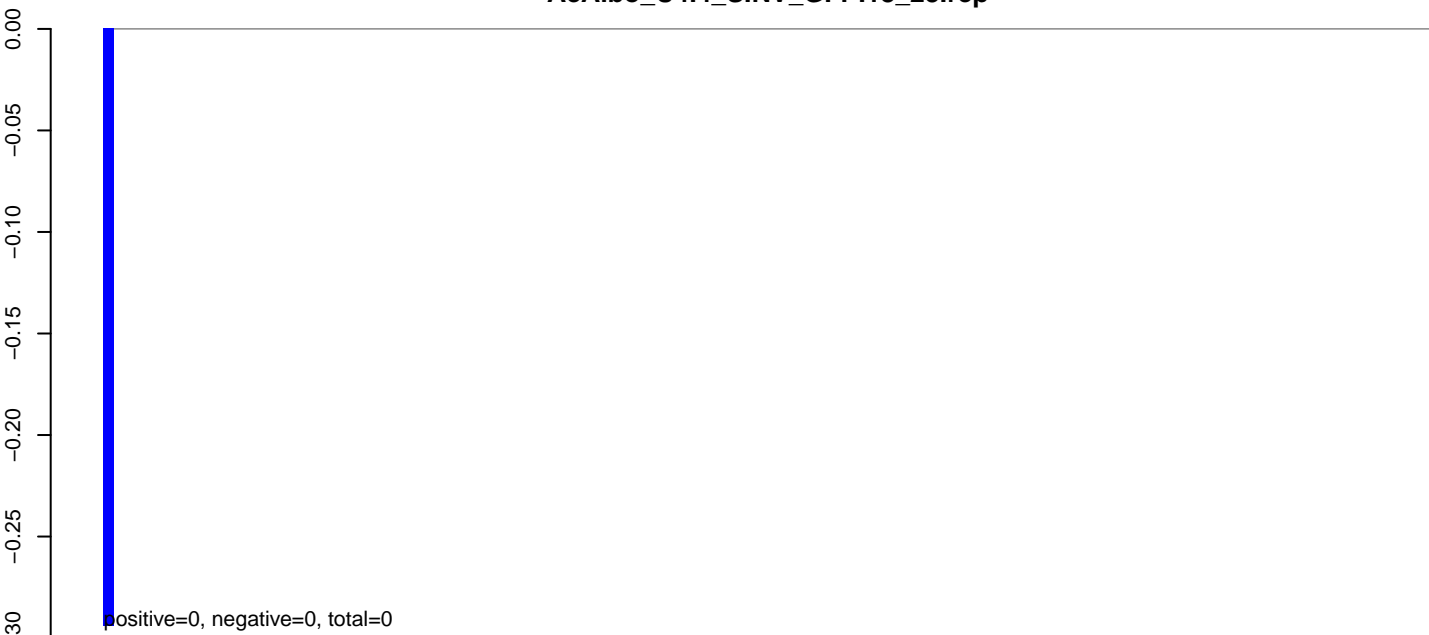
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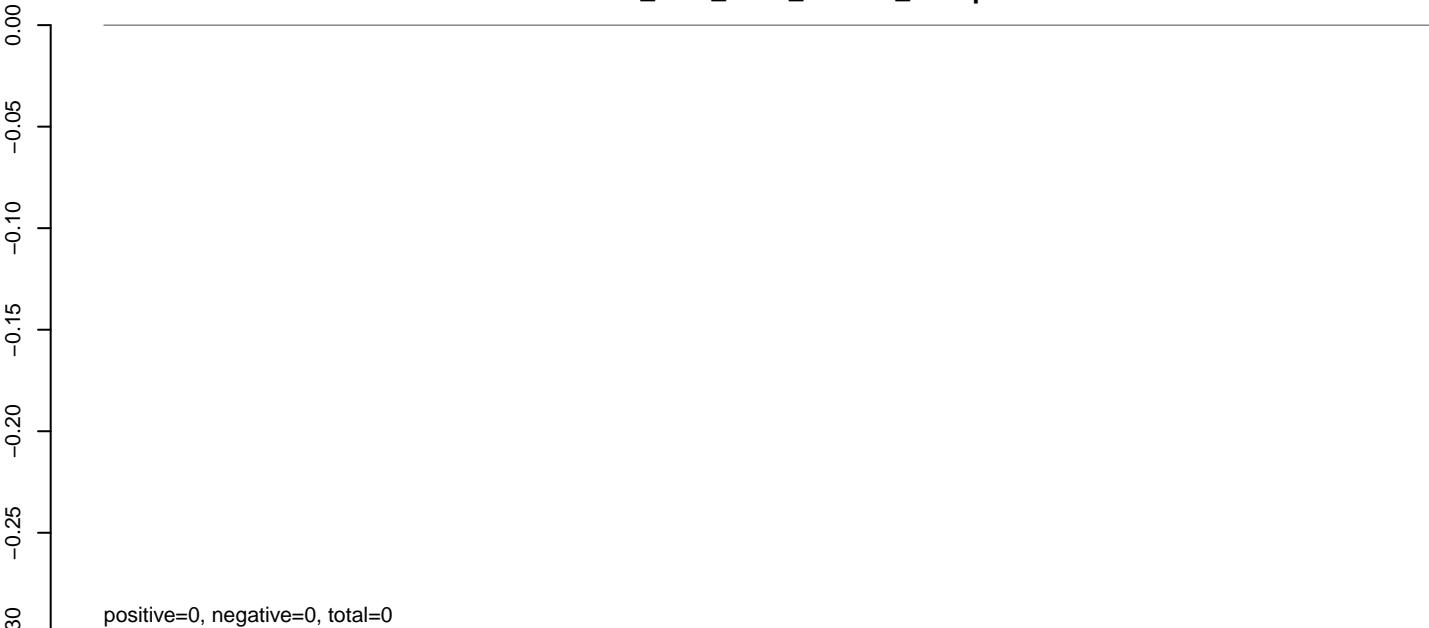
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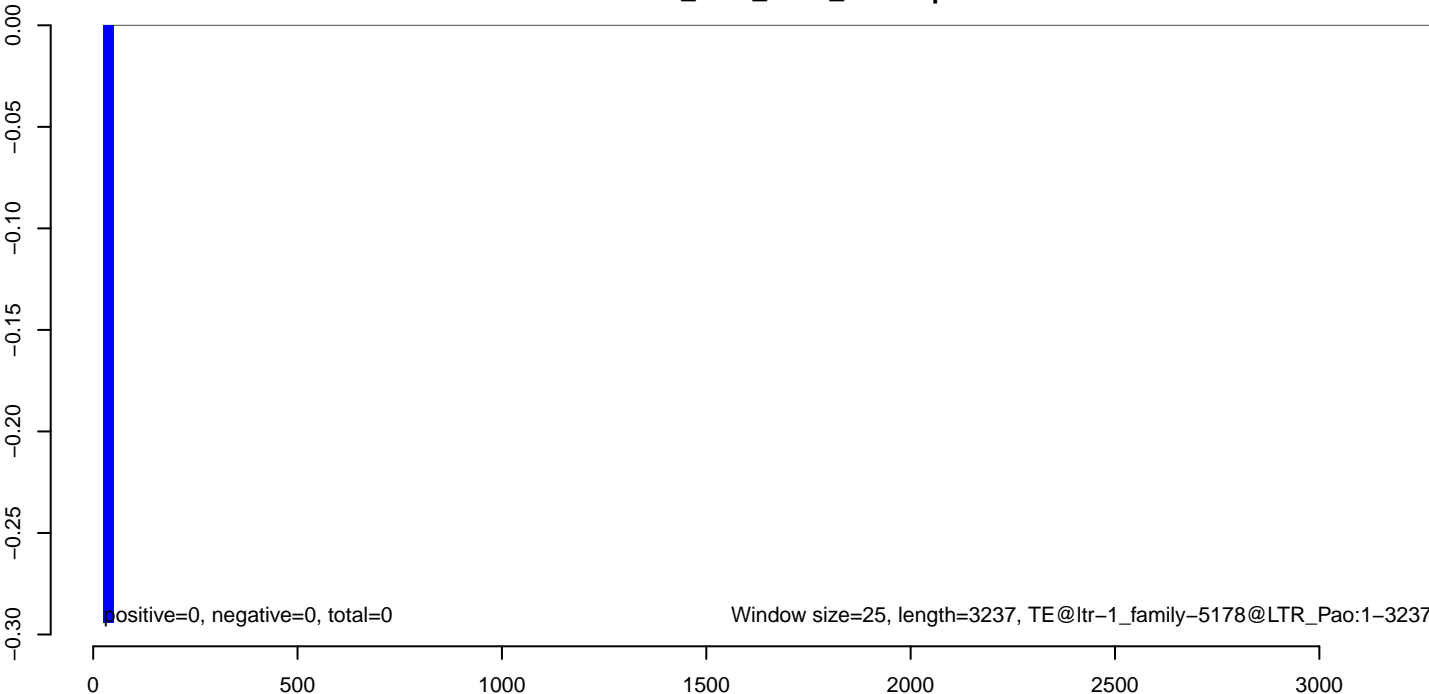
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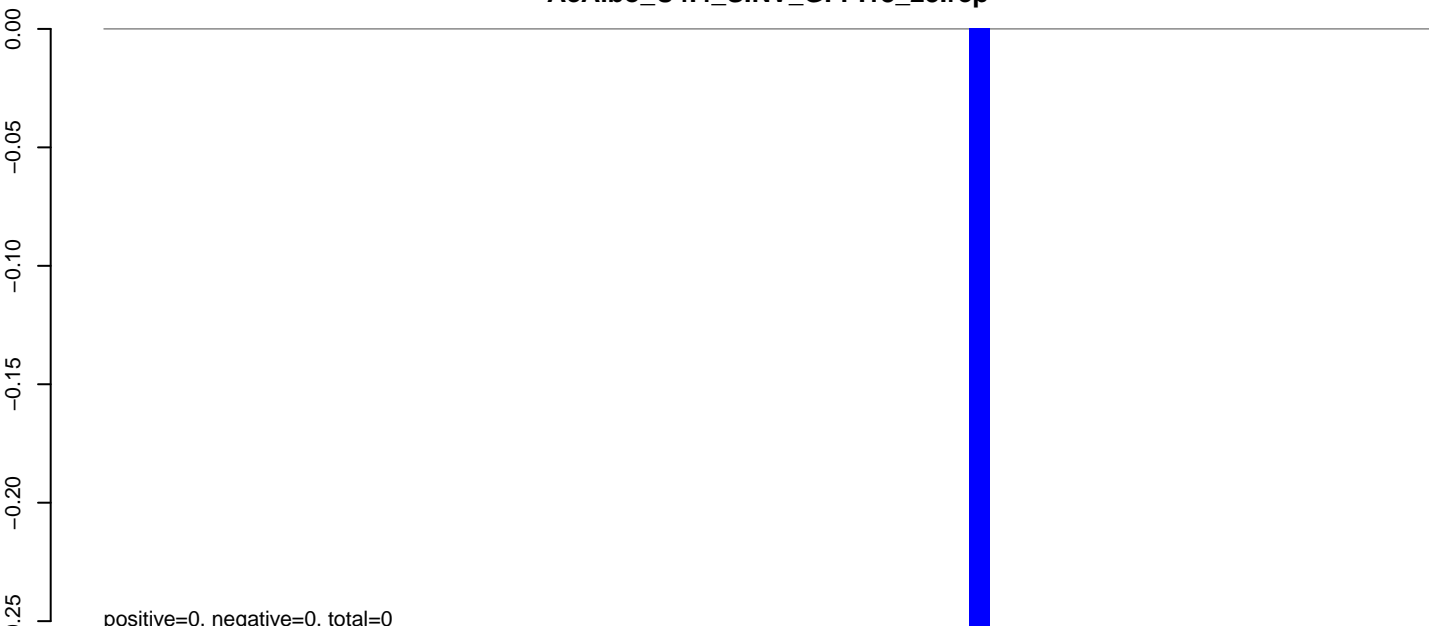
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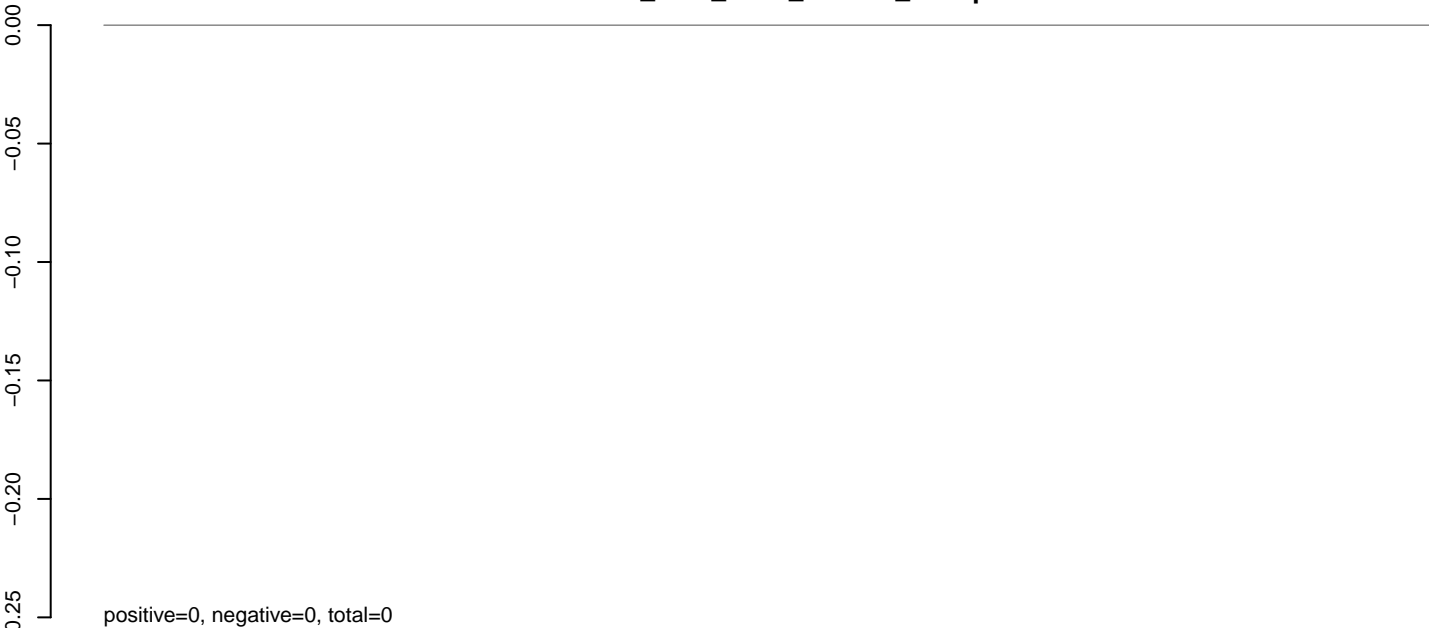
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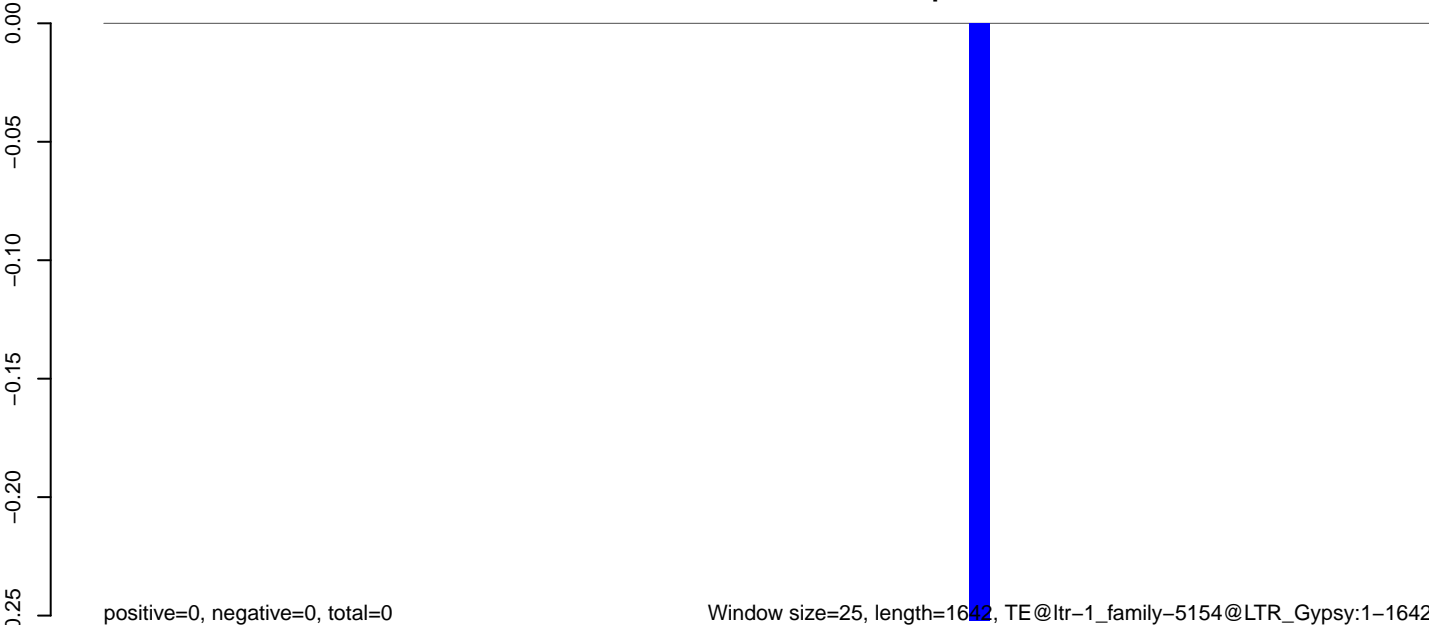
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AeAlbo_U4.4_SINV_GFP.24_35.rep

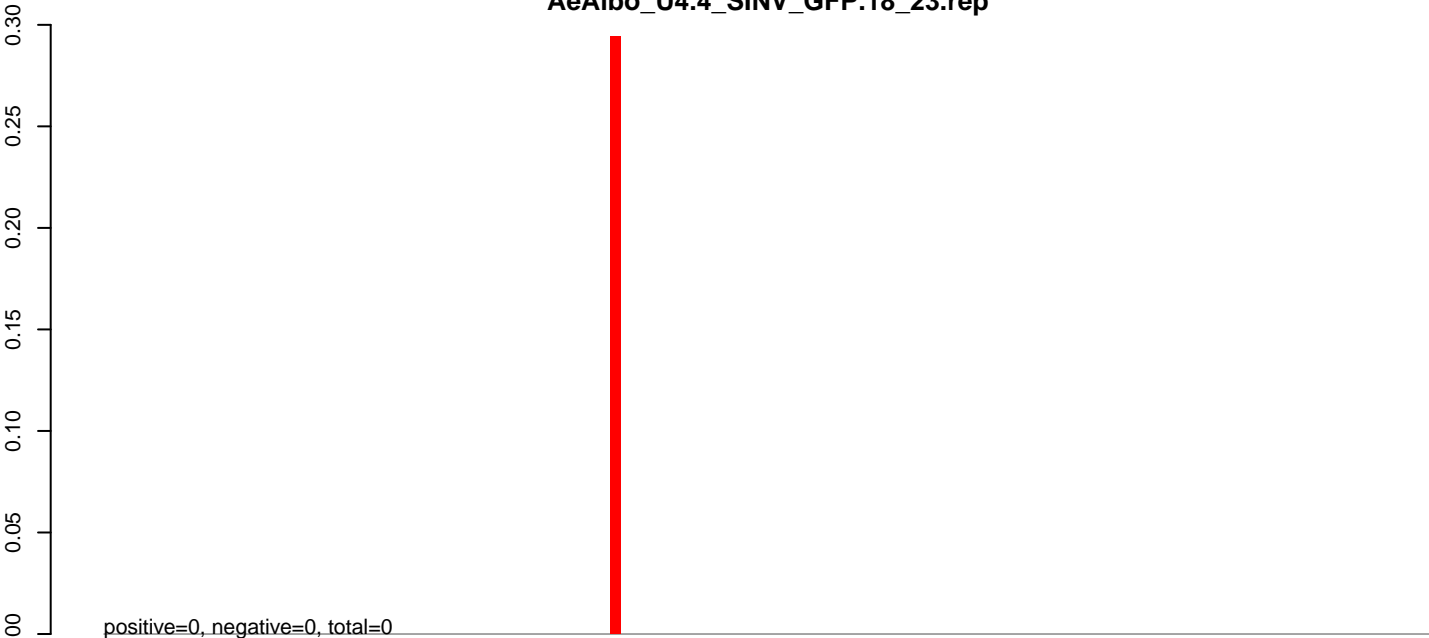


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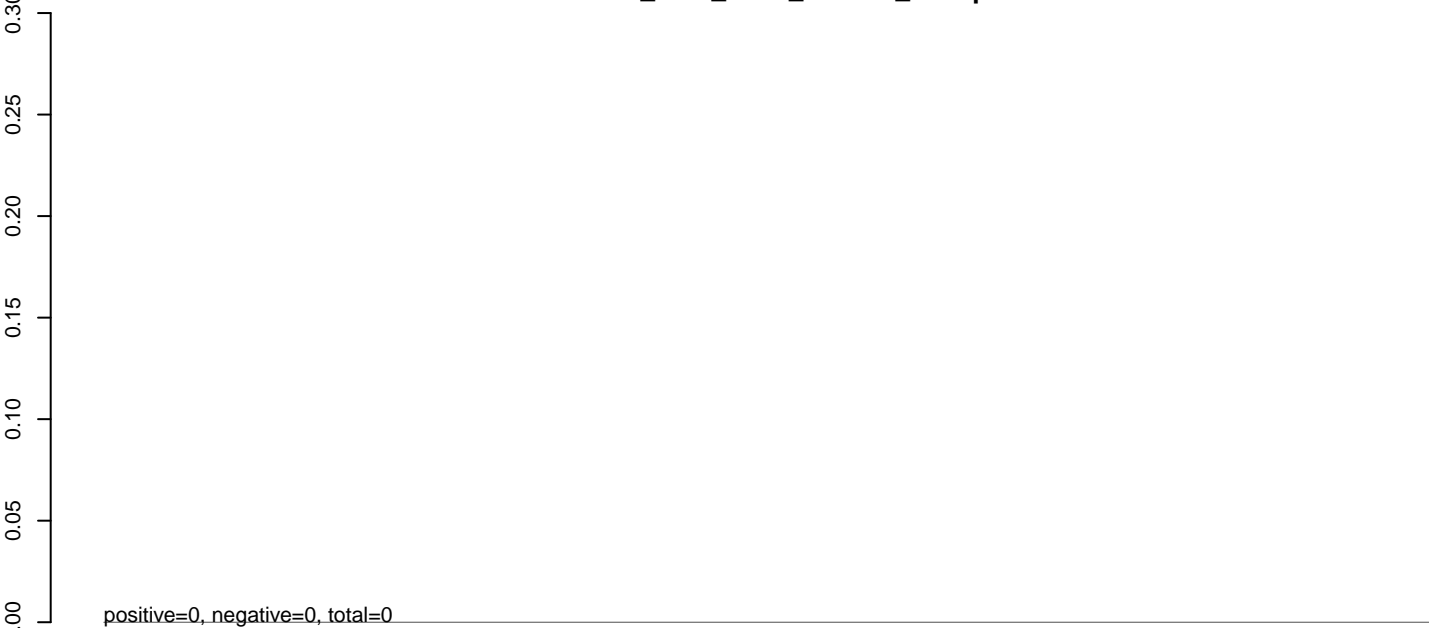


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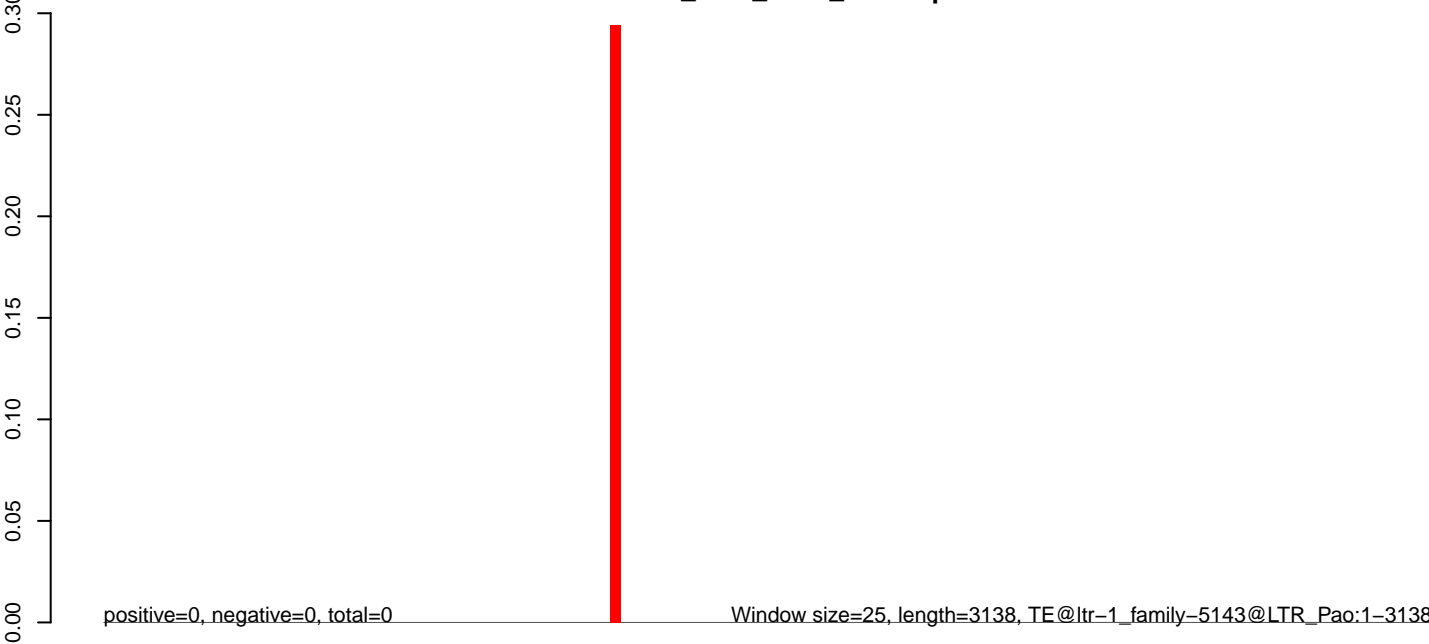
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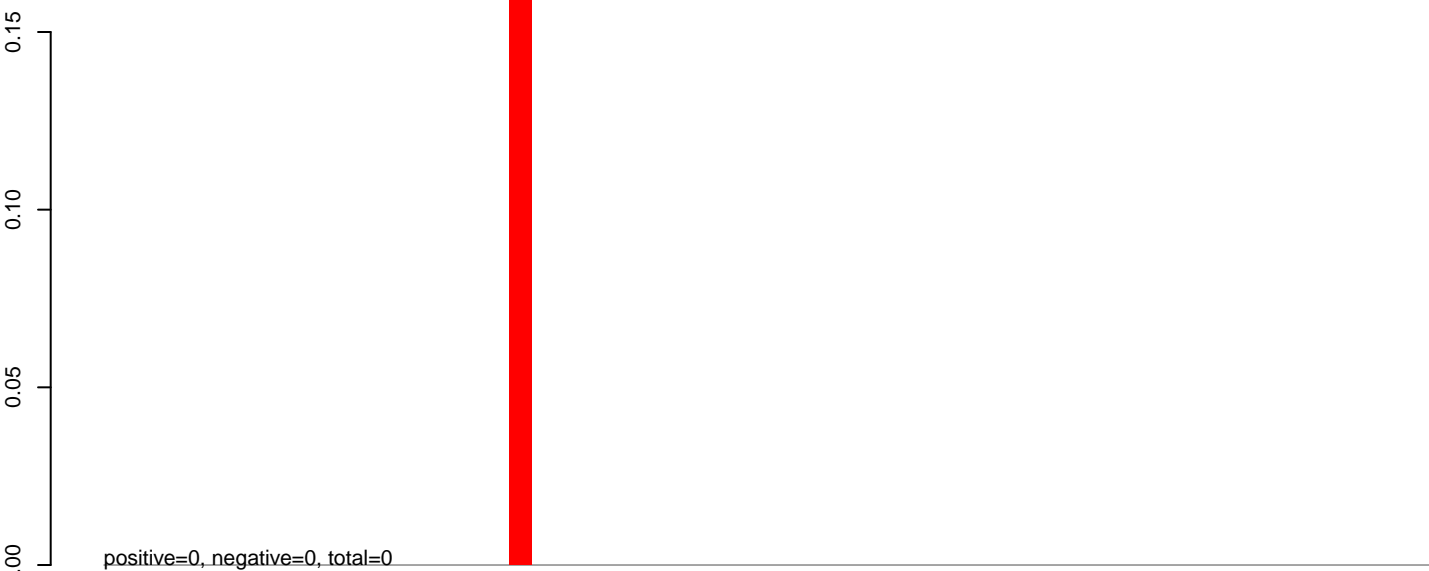
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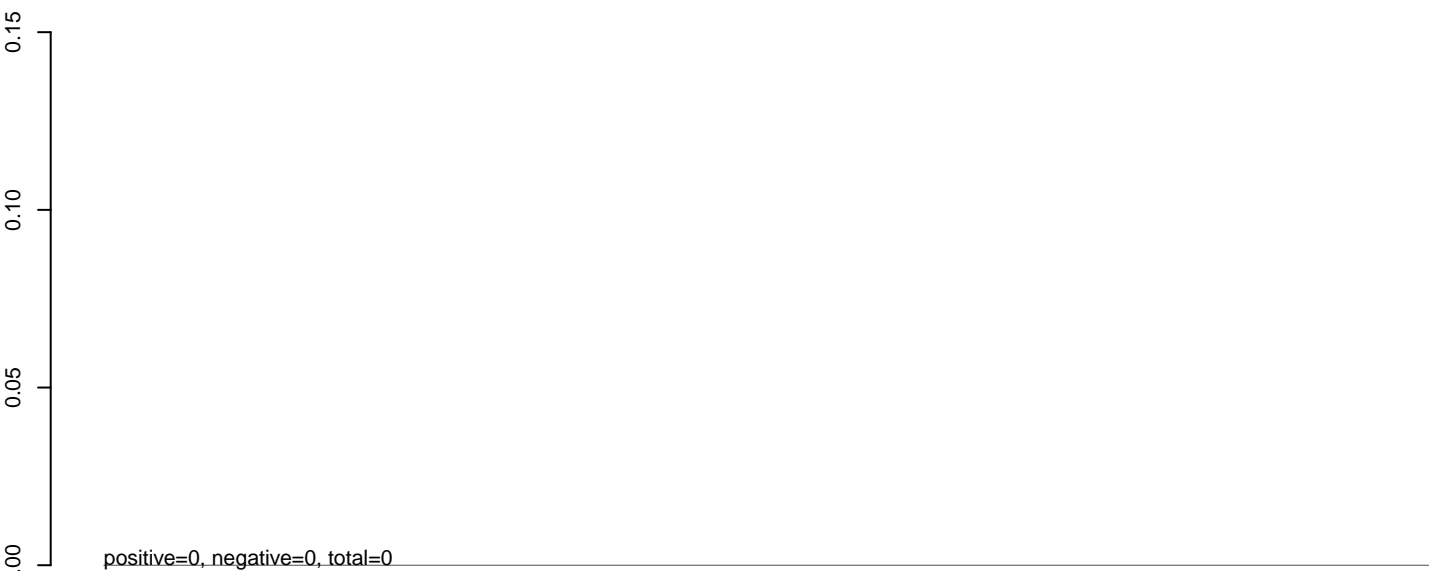
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



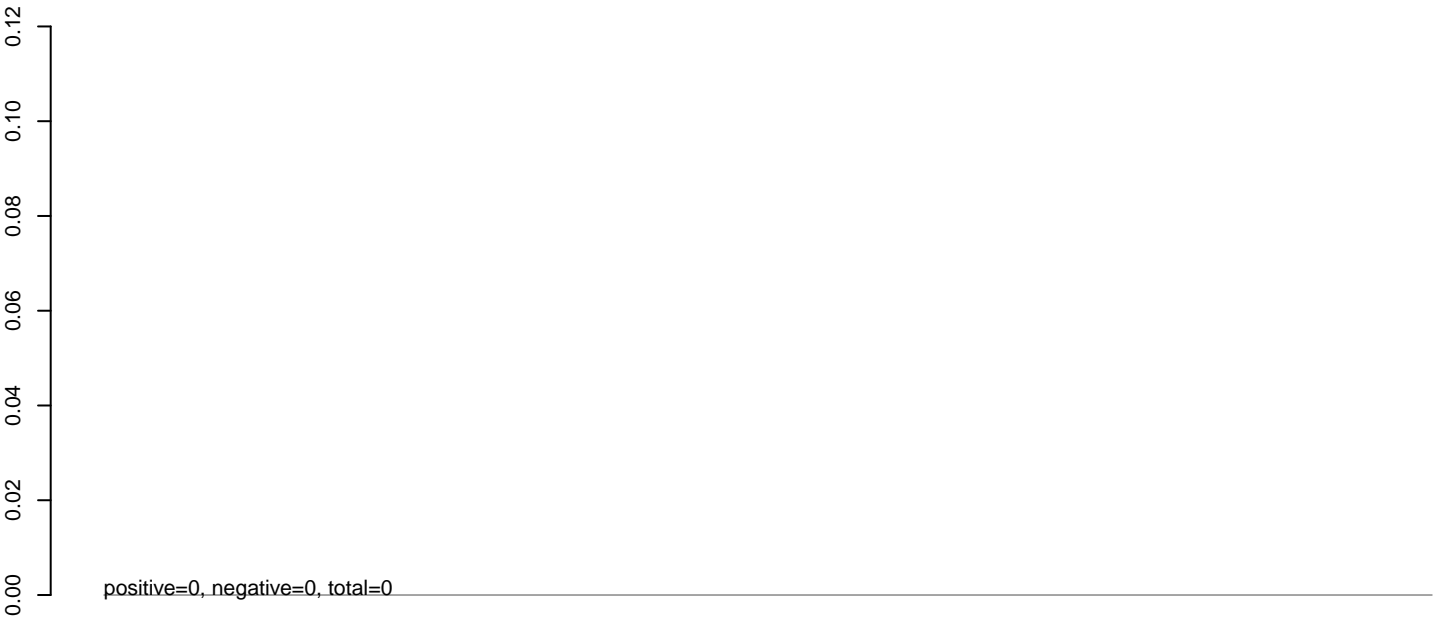
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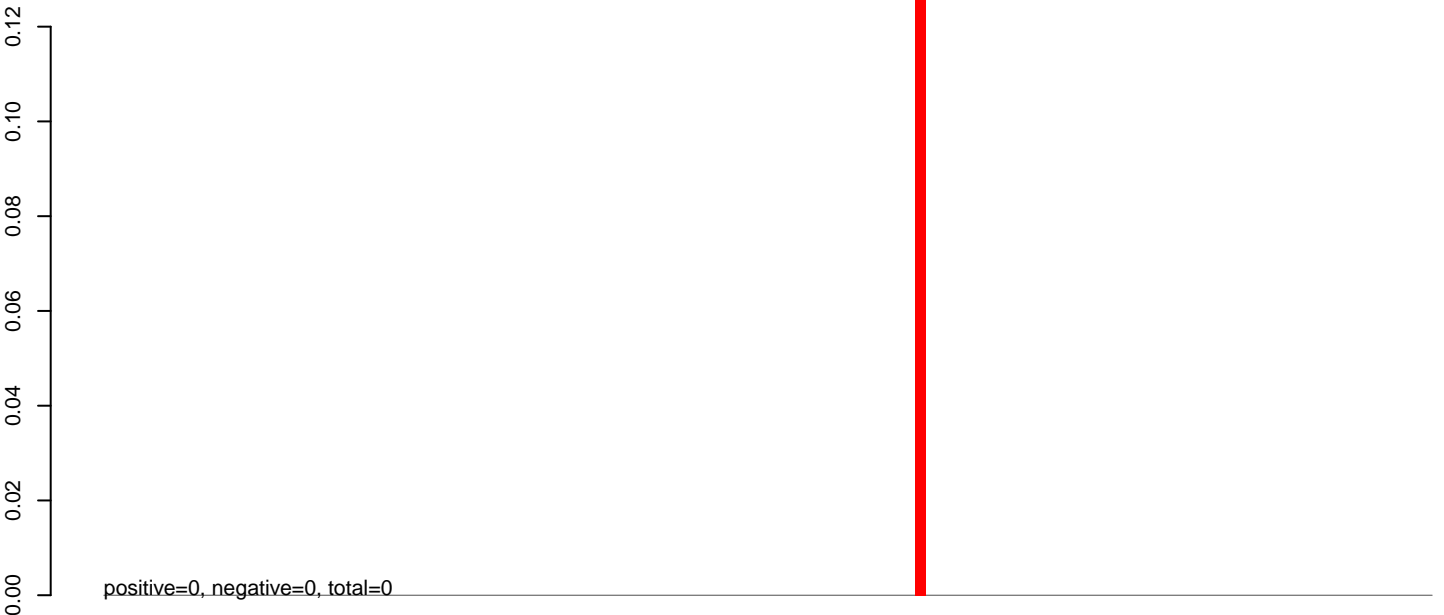
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AeAlbo_U4.4_SINV_GFP.18_23.rep



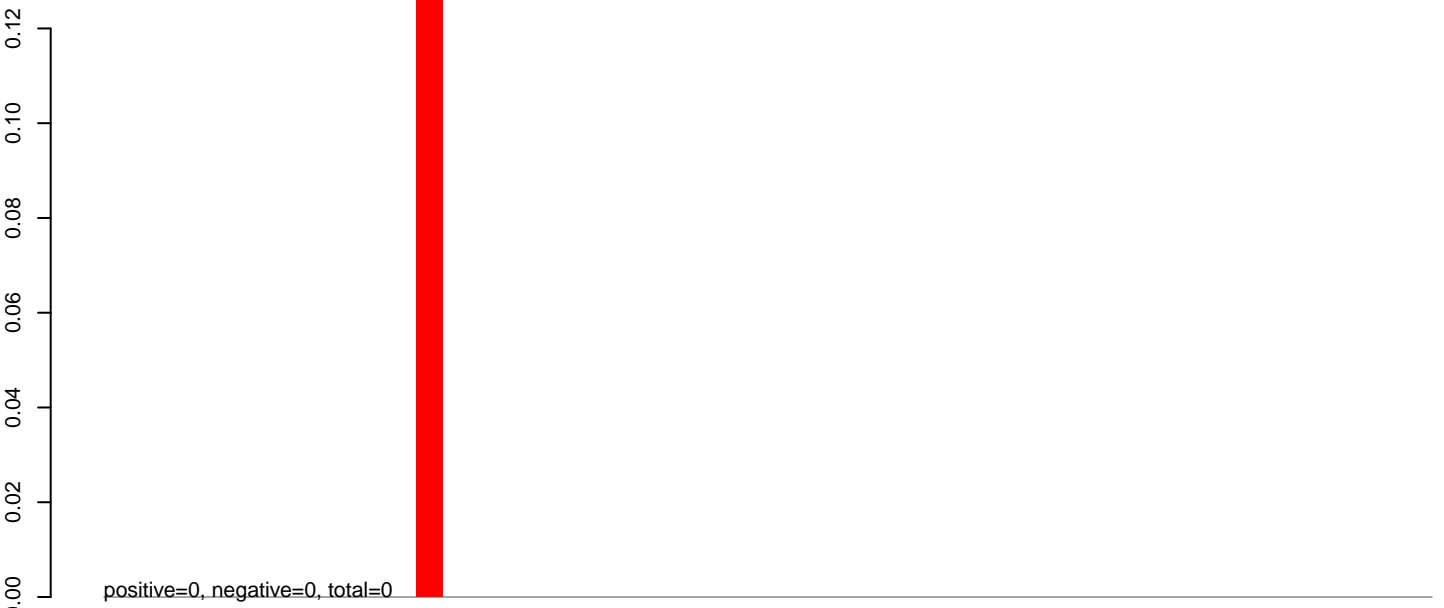
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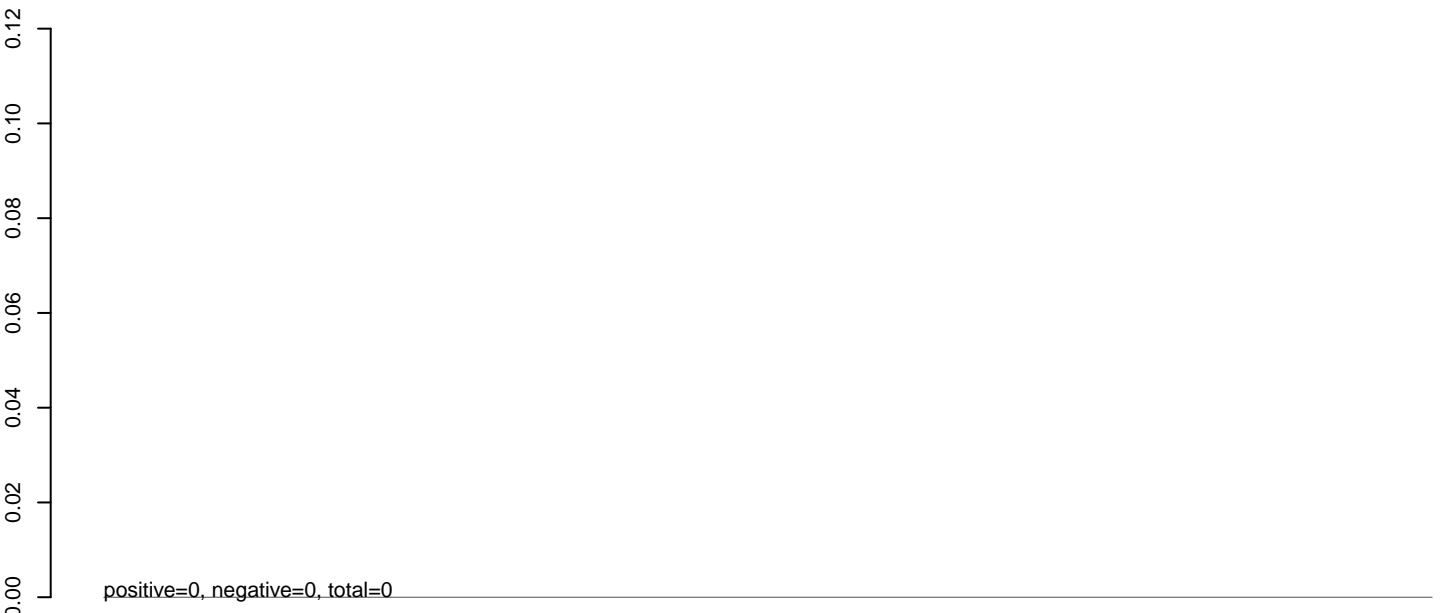
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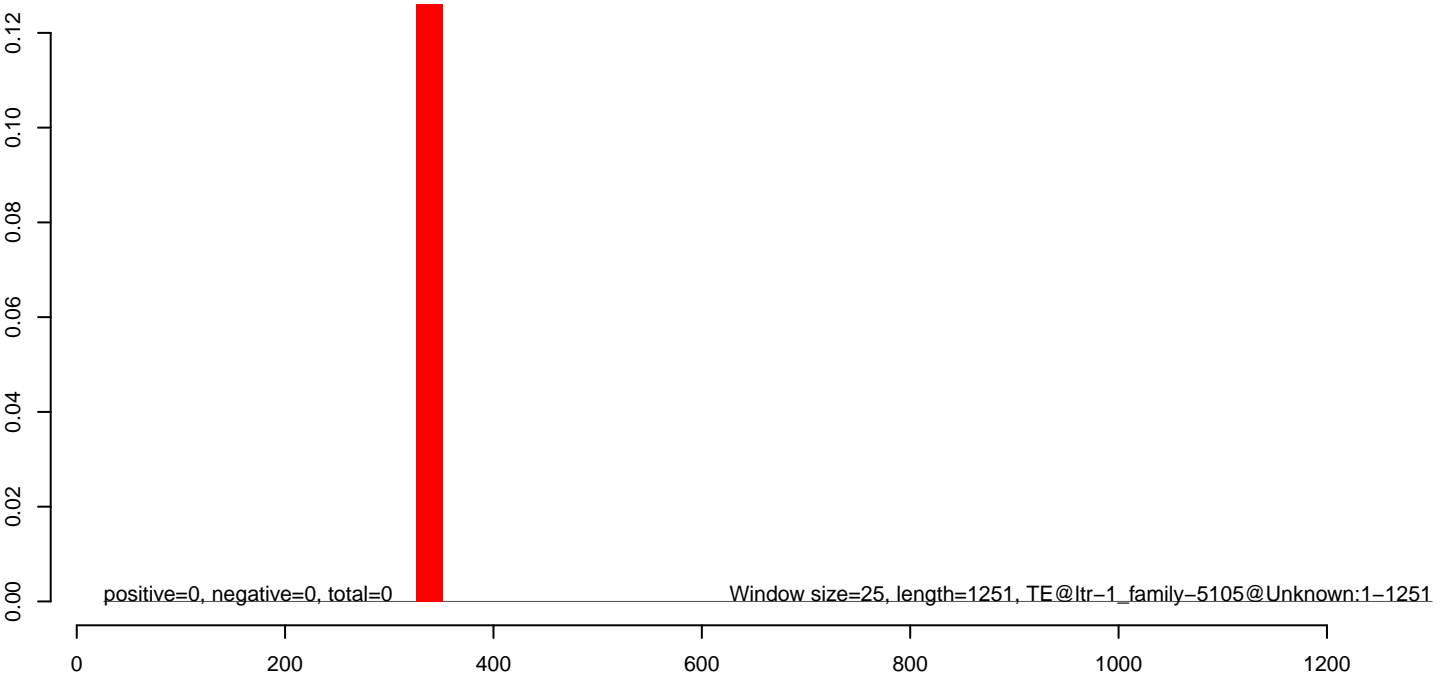
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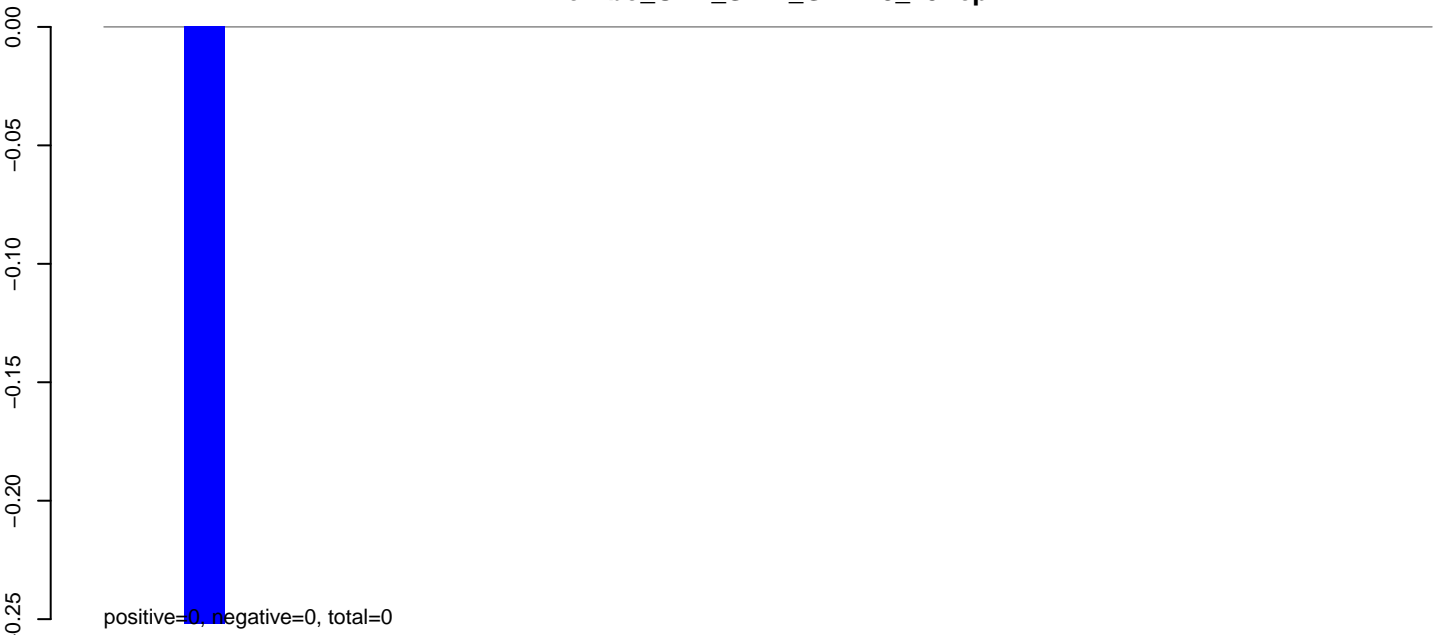
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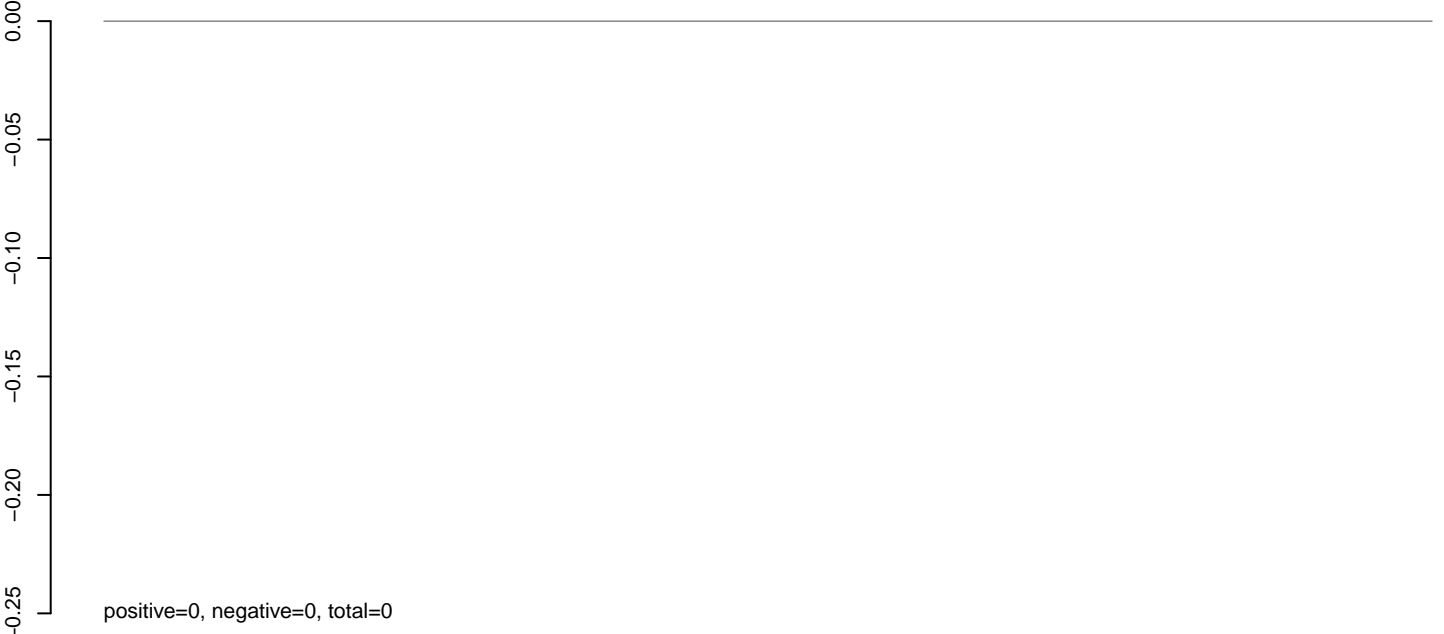
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AeAlbo_U4.4_SINV_GFP.18_23.rep



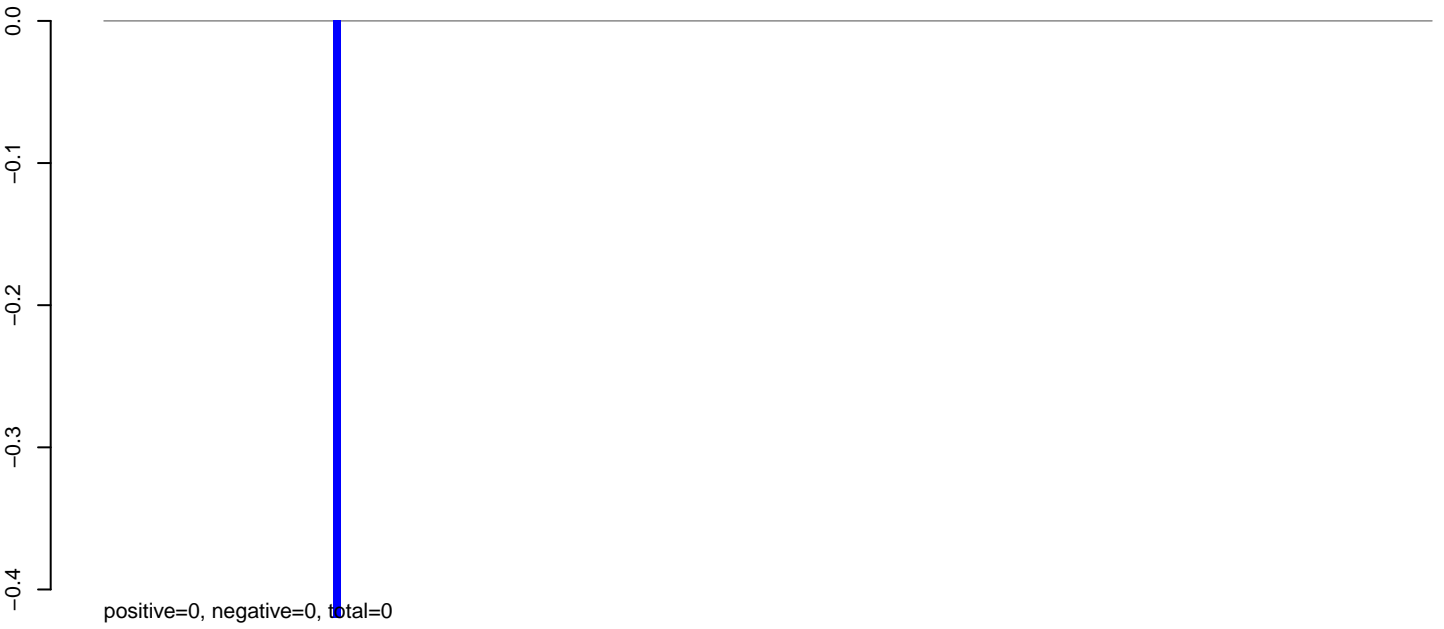
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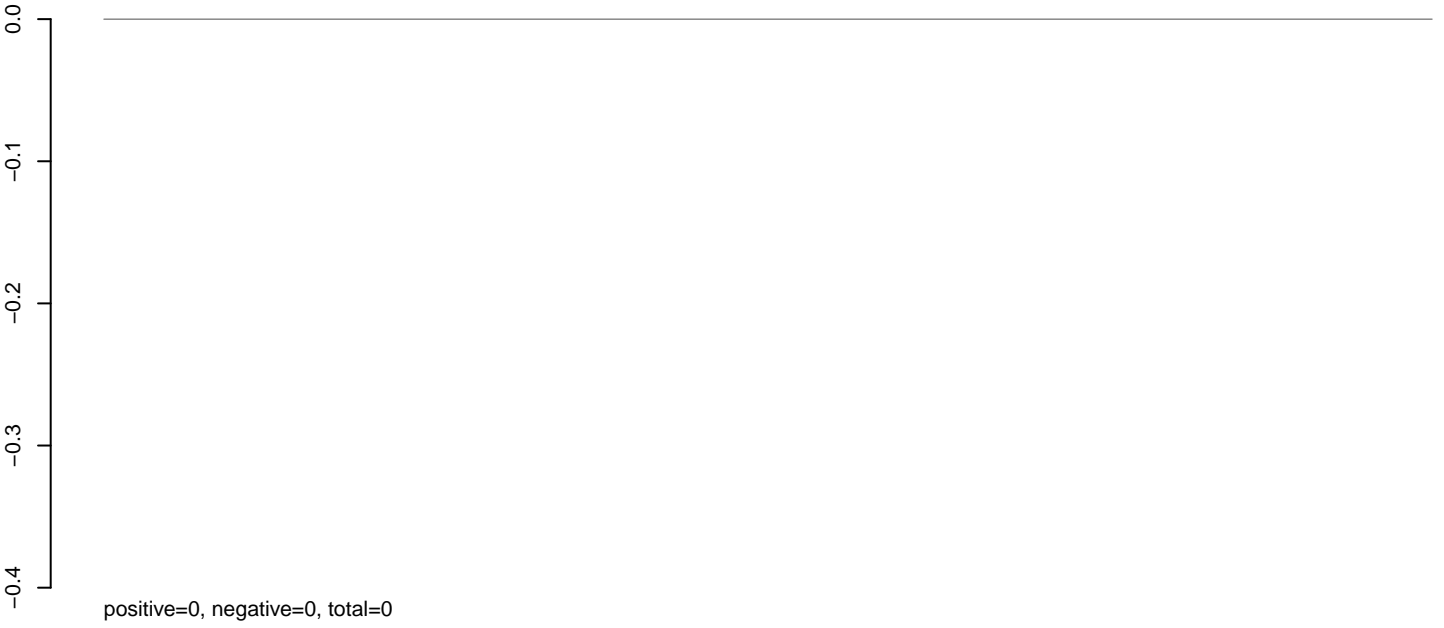
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AeAlbo_U4.4_SINV_GFP.18_23.rep



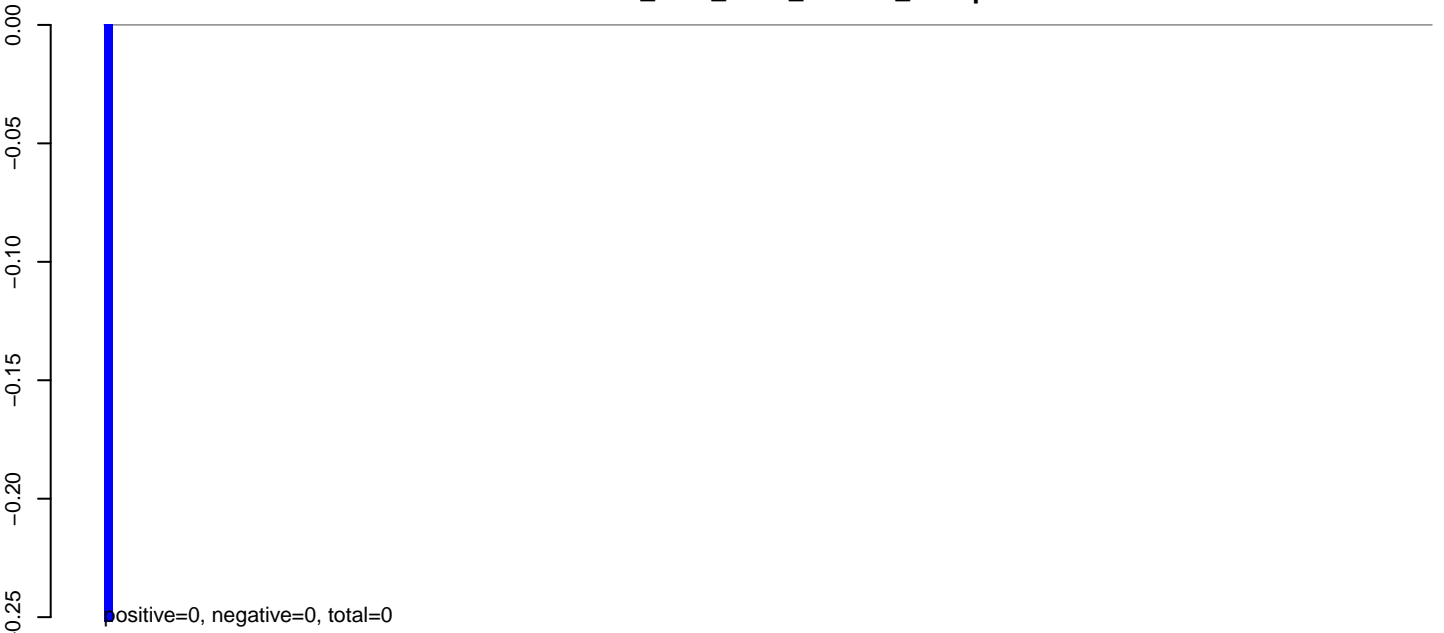
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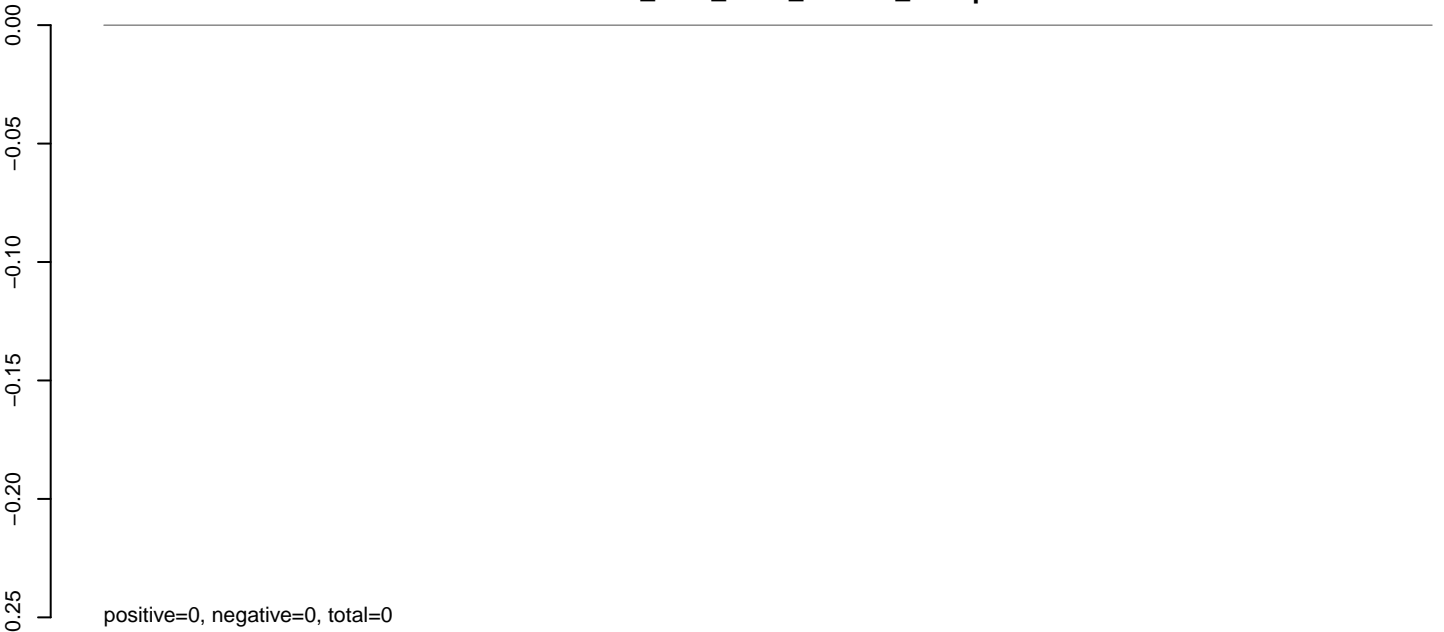
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AeAlbo_U4.4_SINV_GFP.18_23.rep



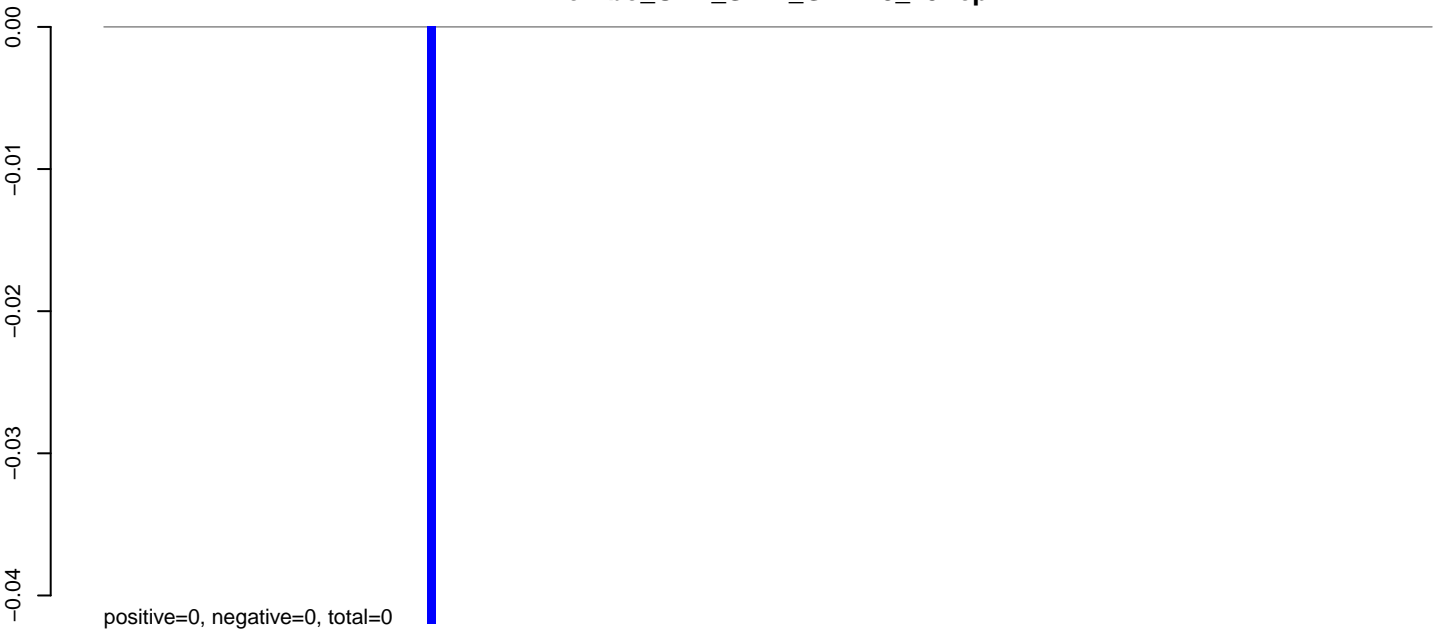
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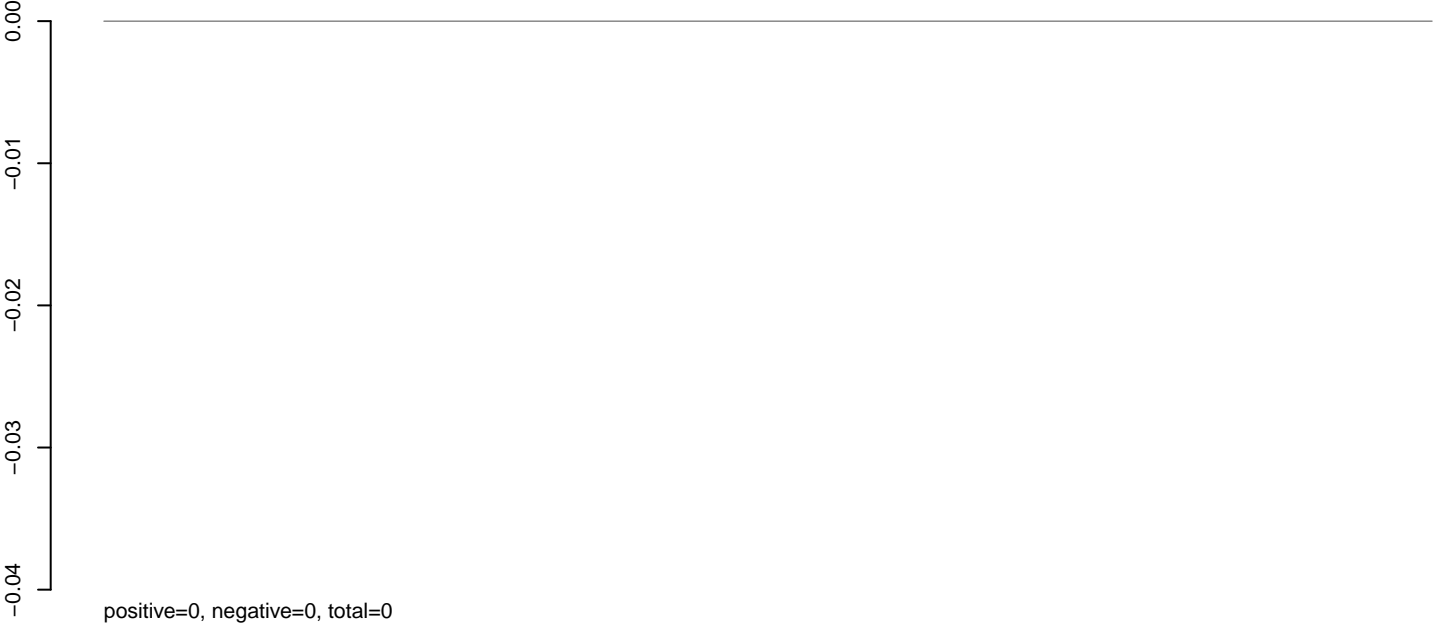
AeAlbo_U4.4_SINV_GFP.rep



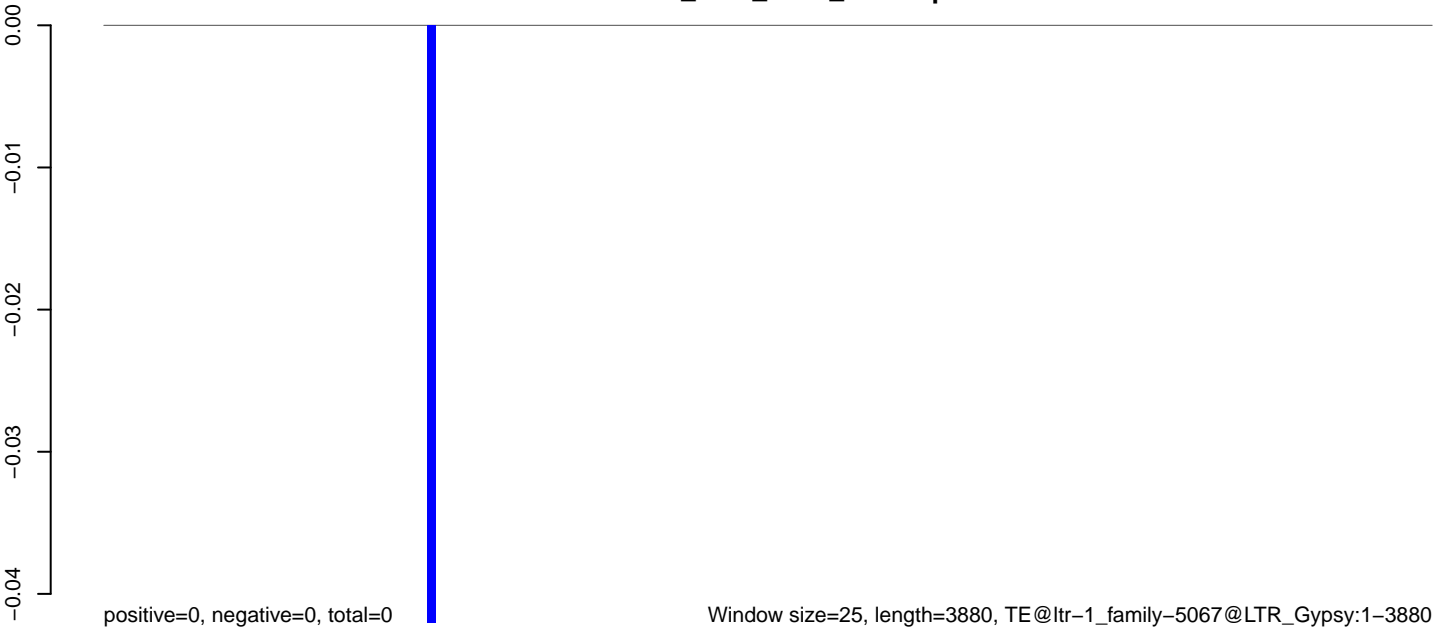
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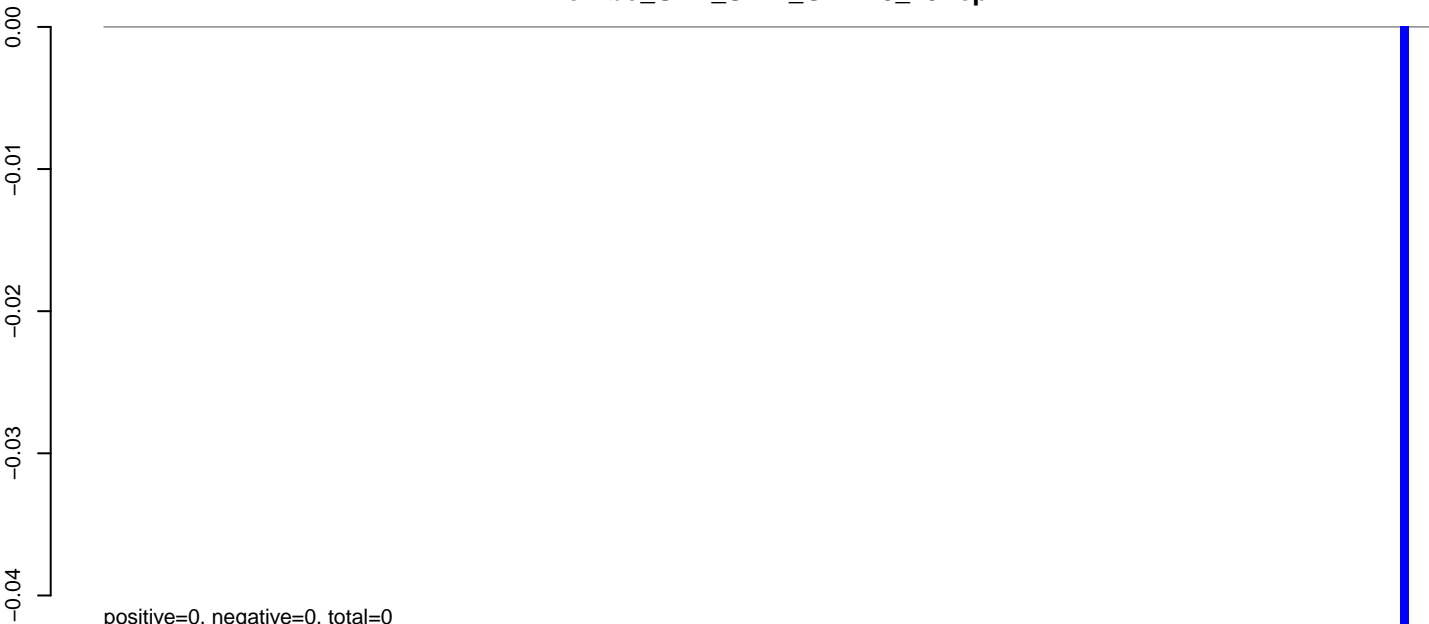
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AeAlbo_U4.4_SINV_GFP.rep

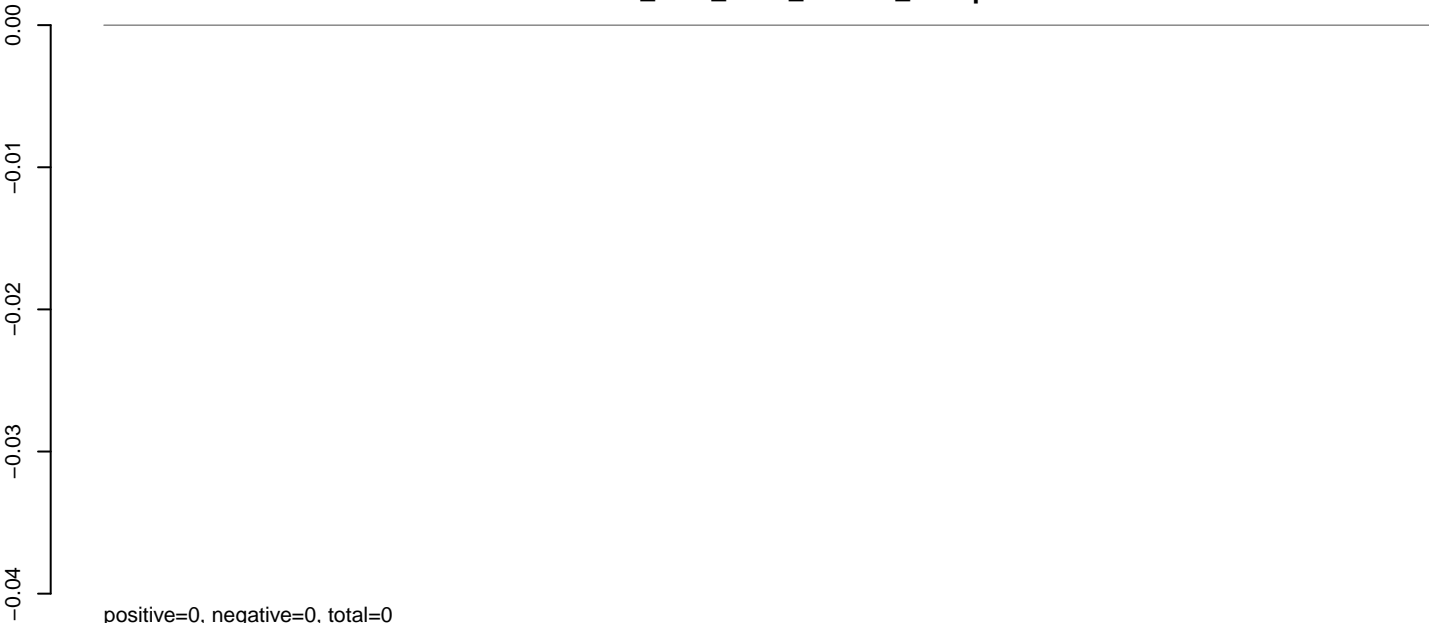


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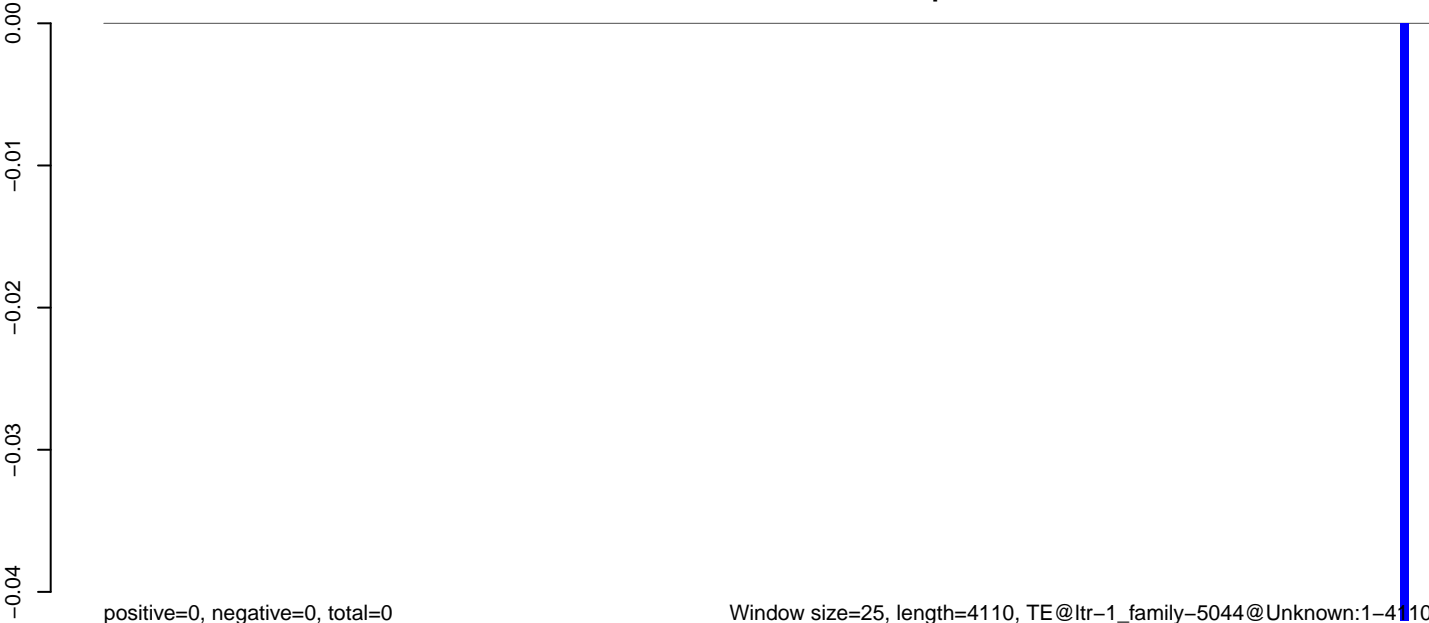
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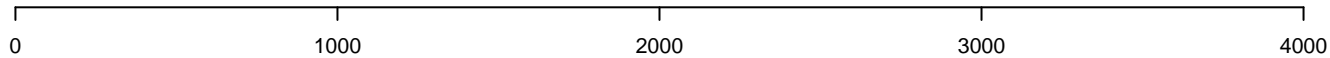
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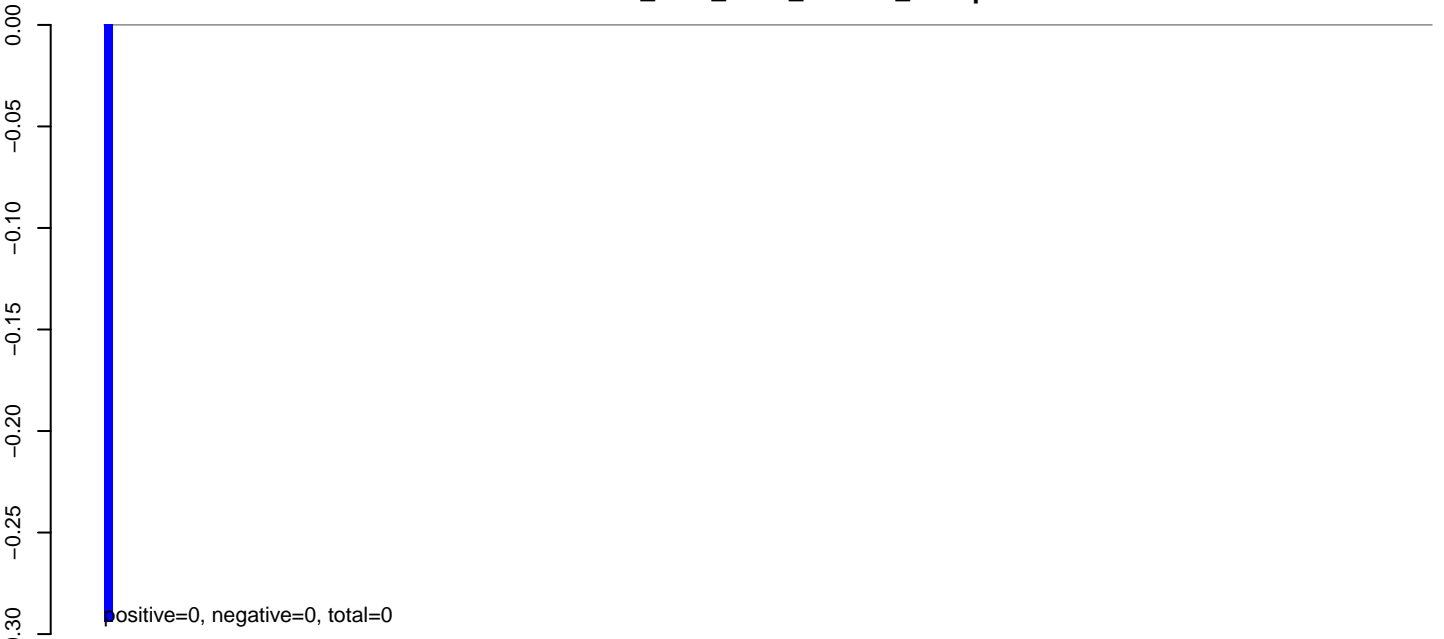


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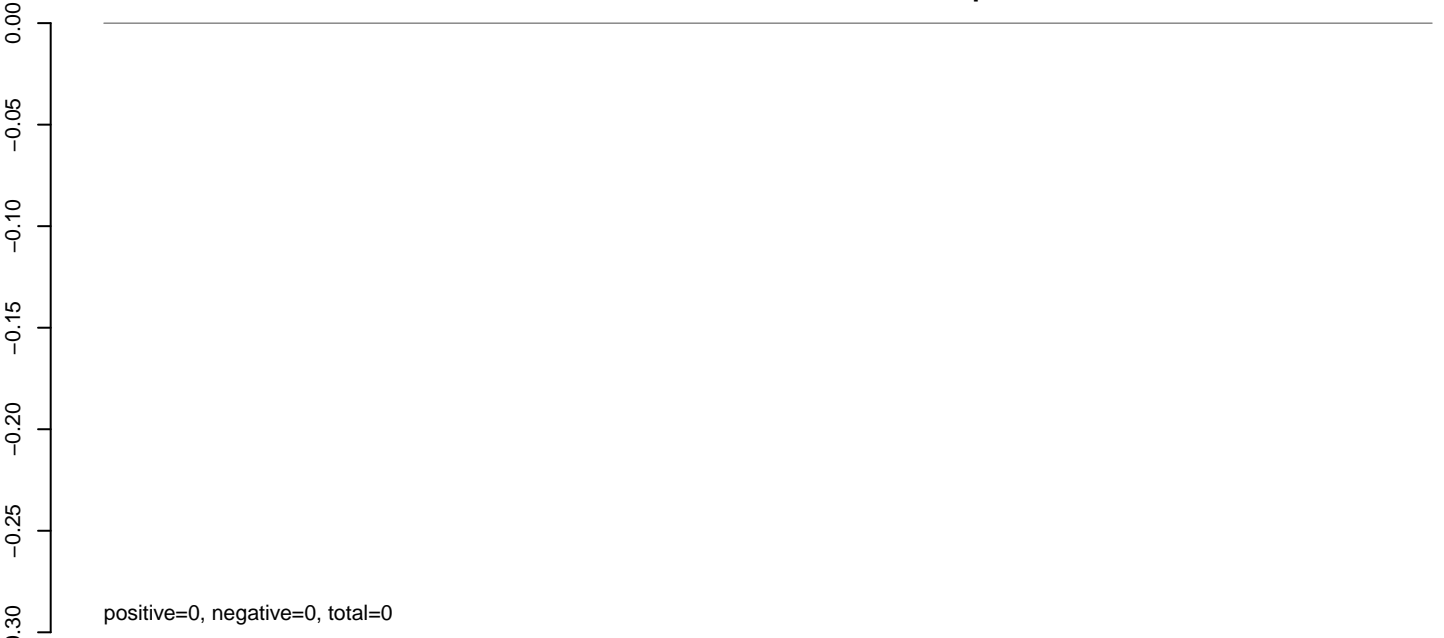
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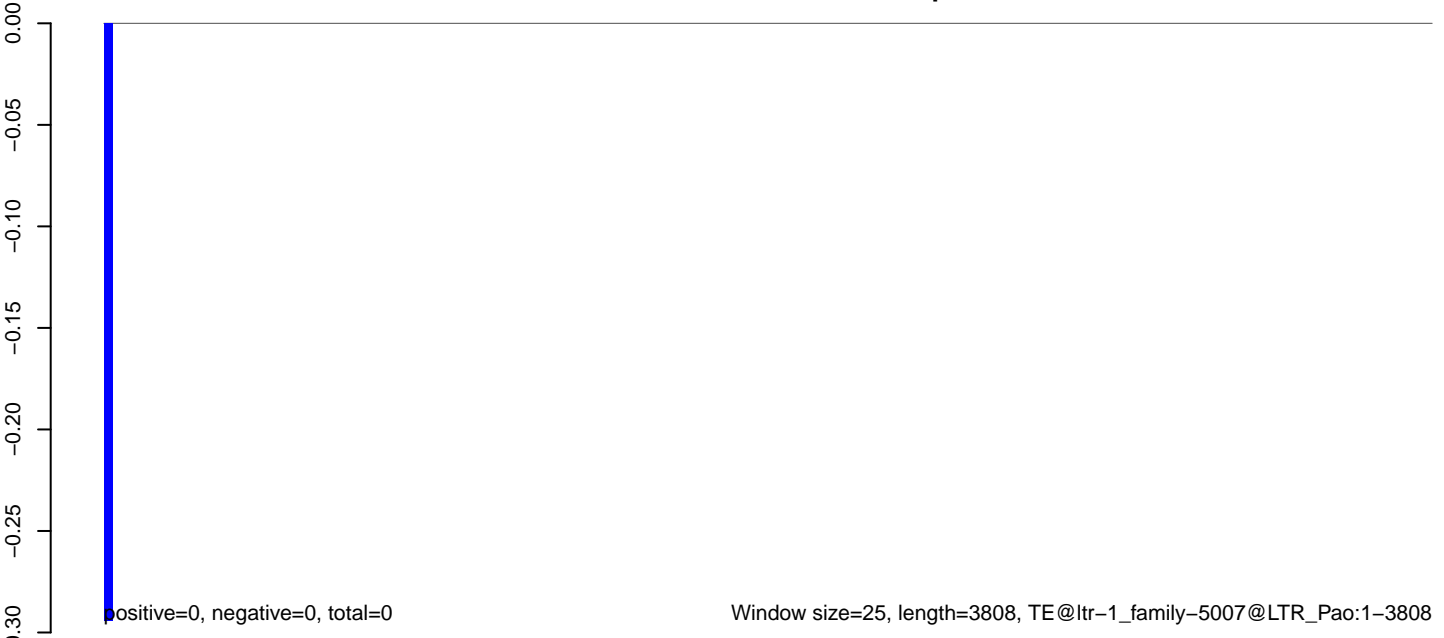
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



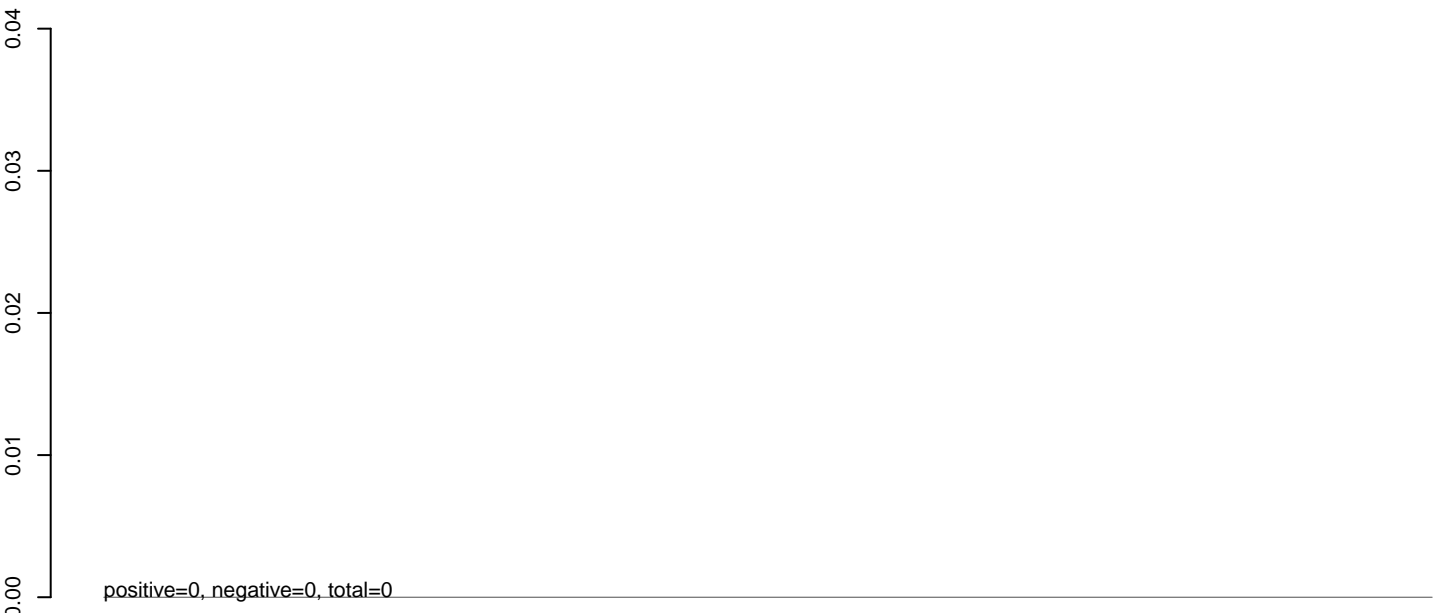
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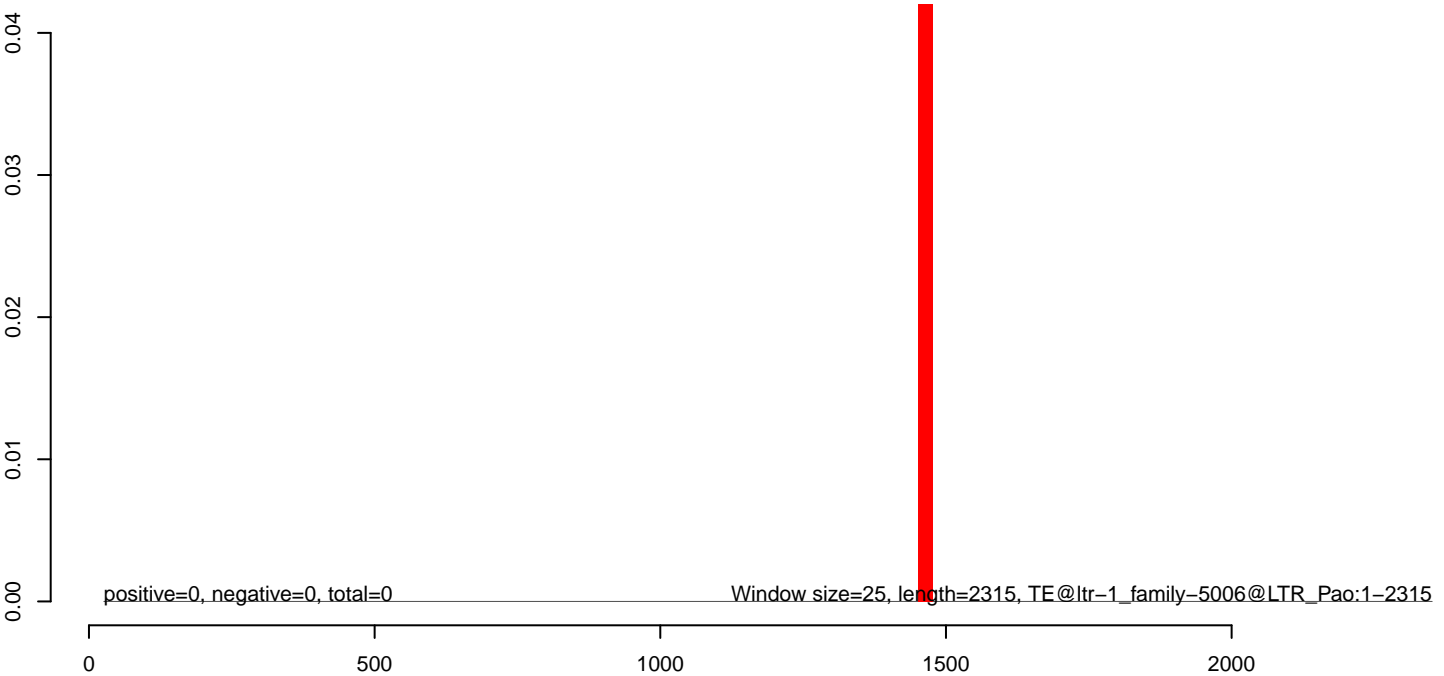
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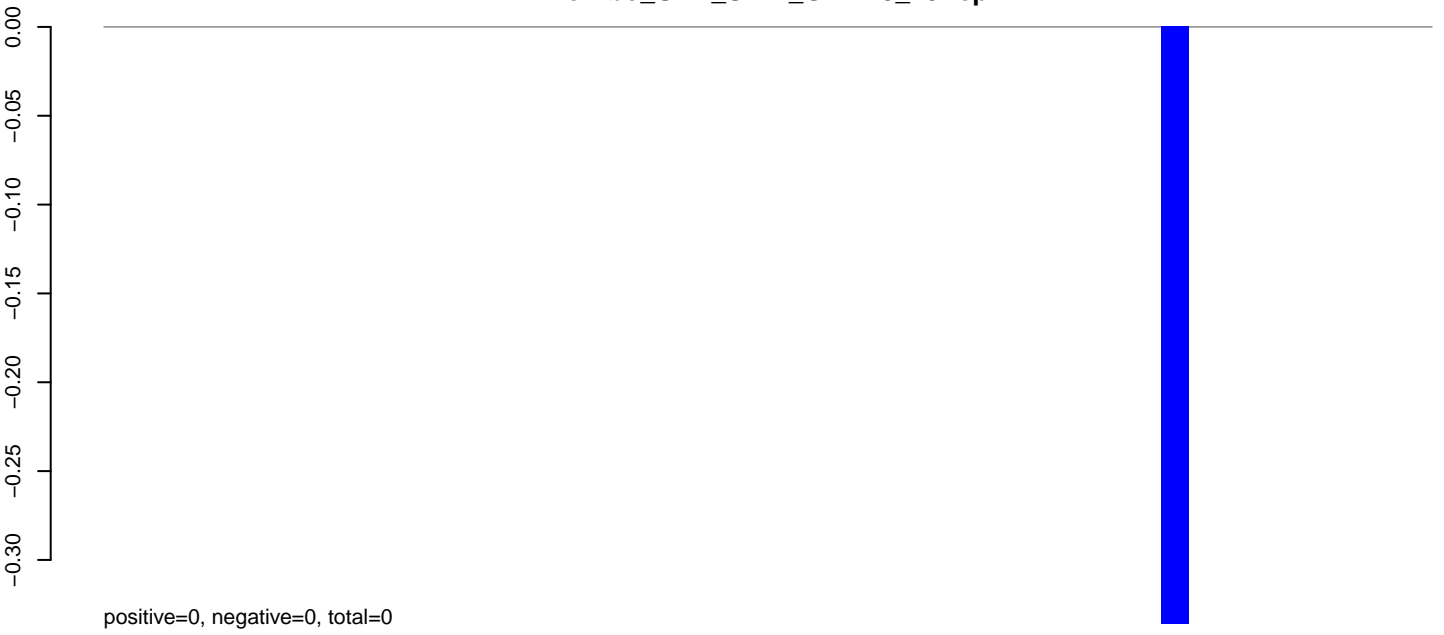
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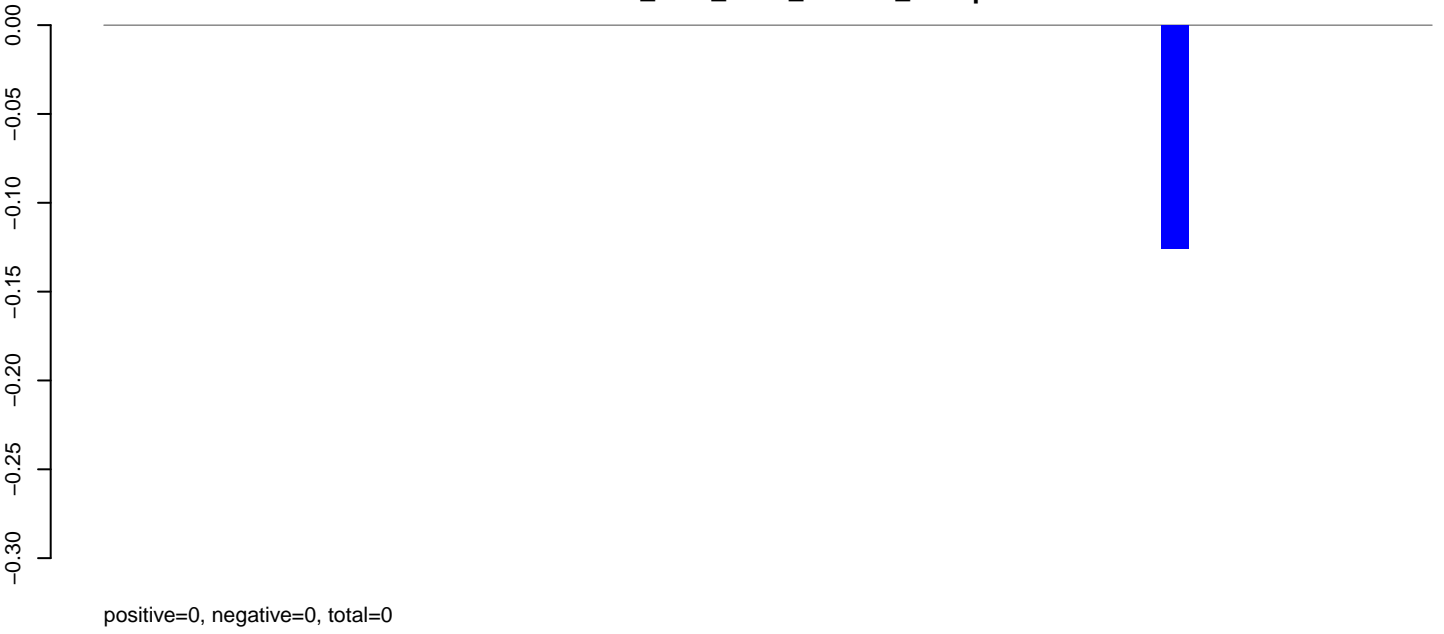
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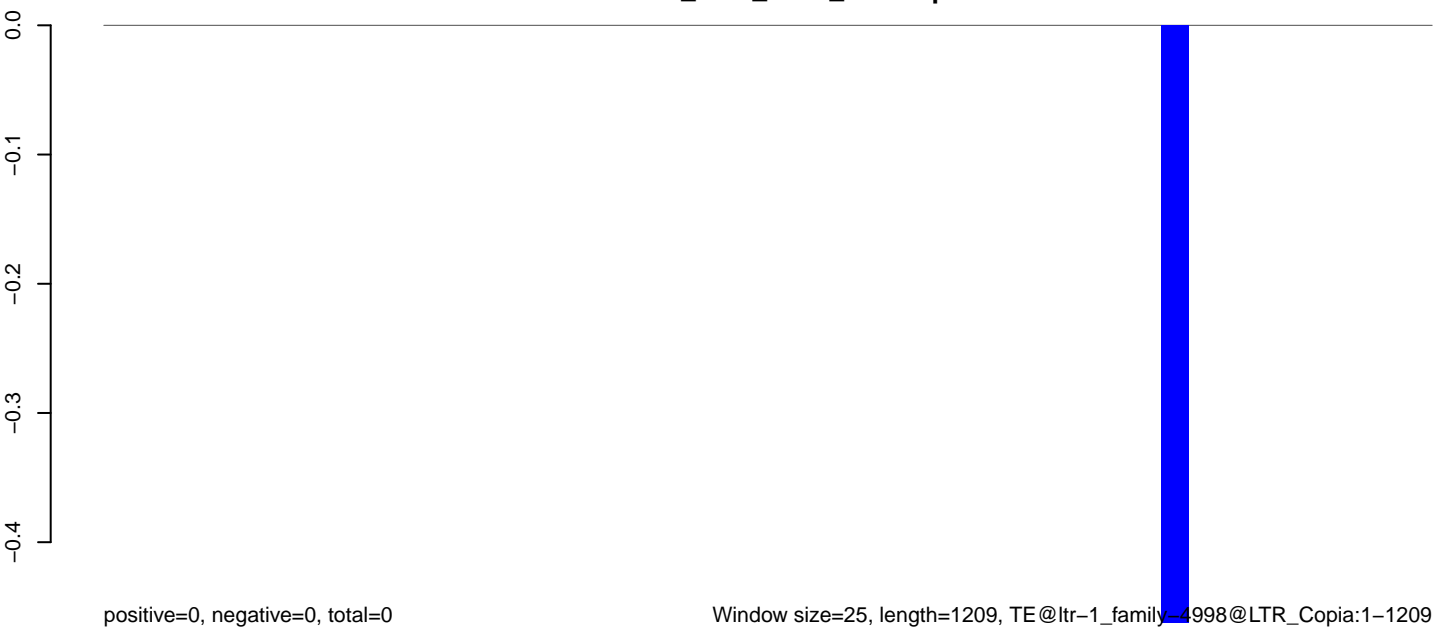
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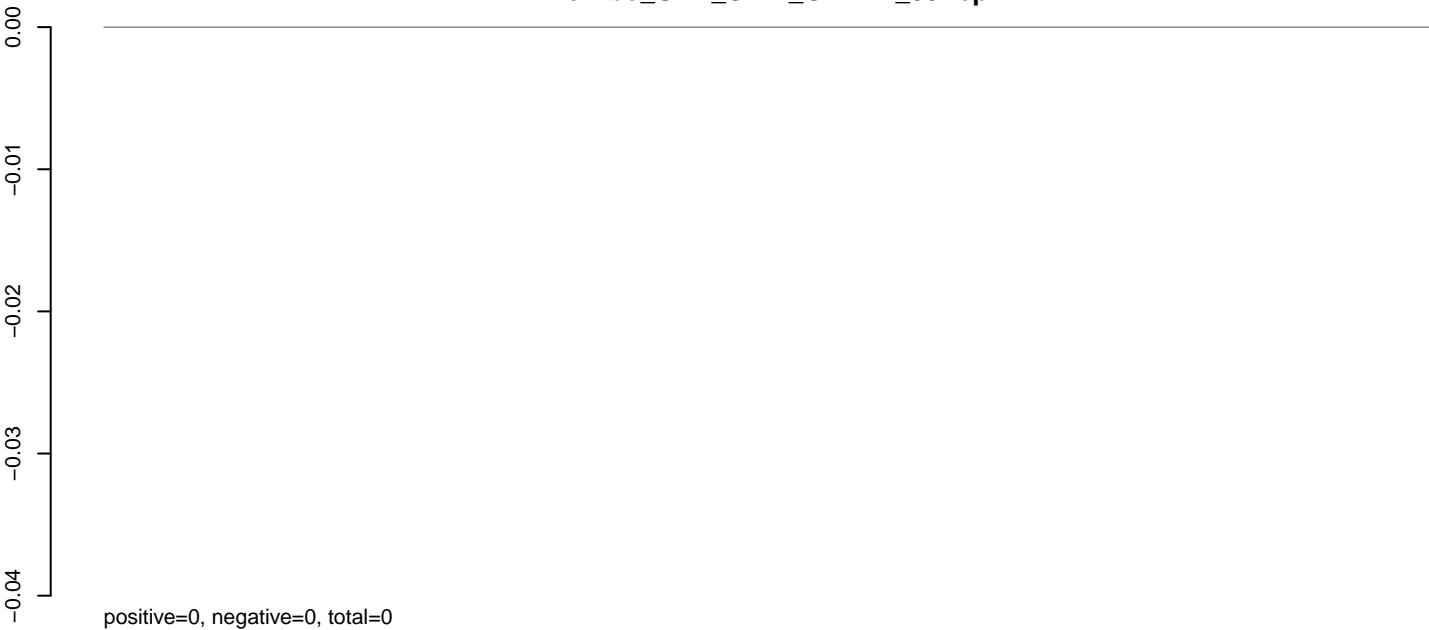
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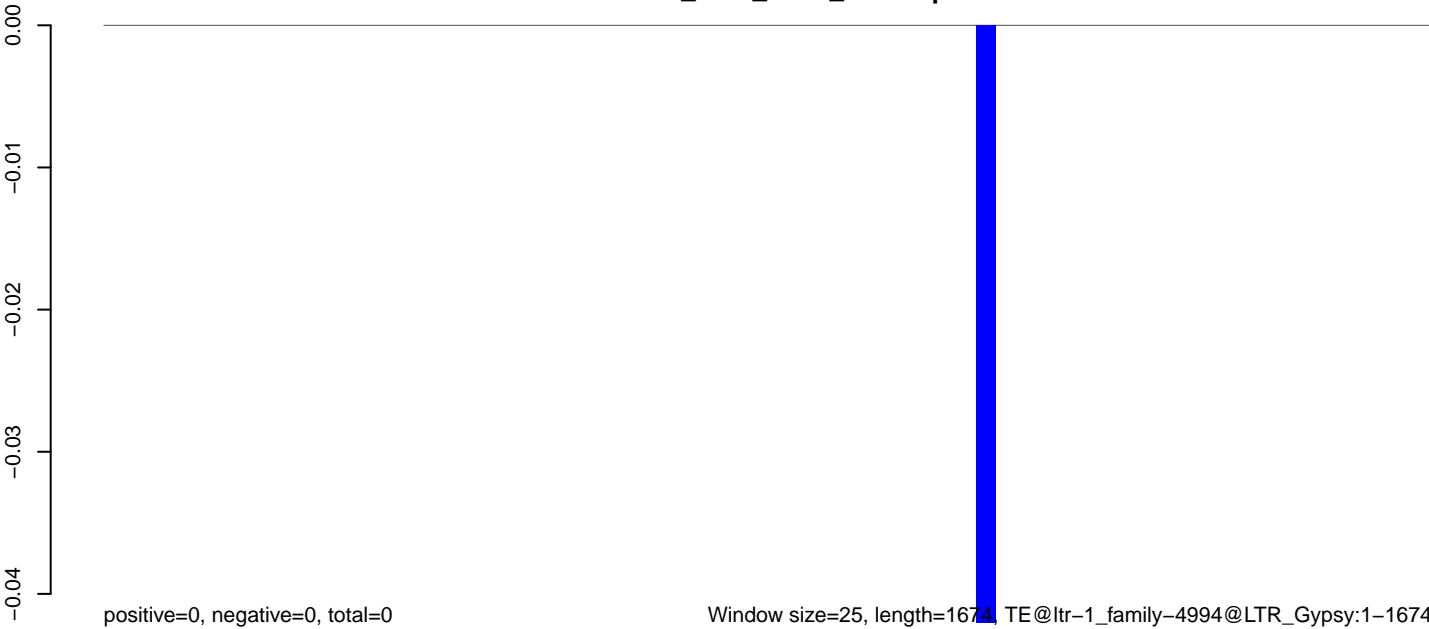
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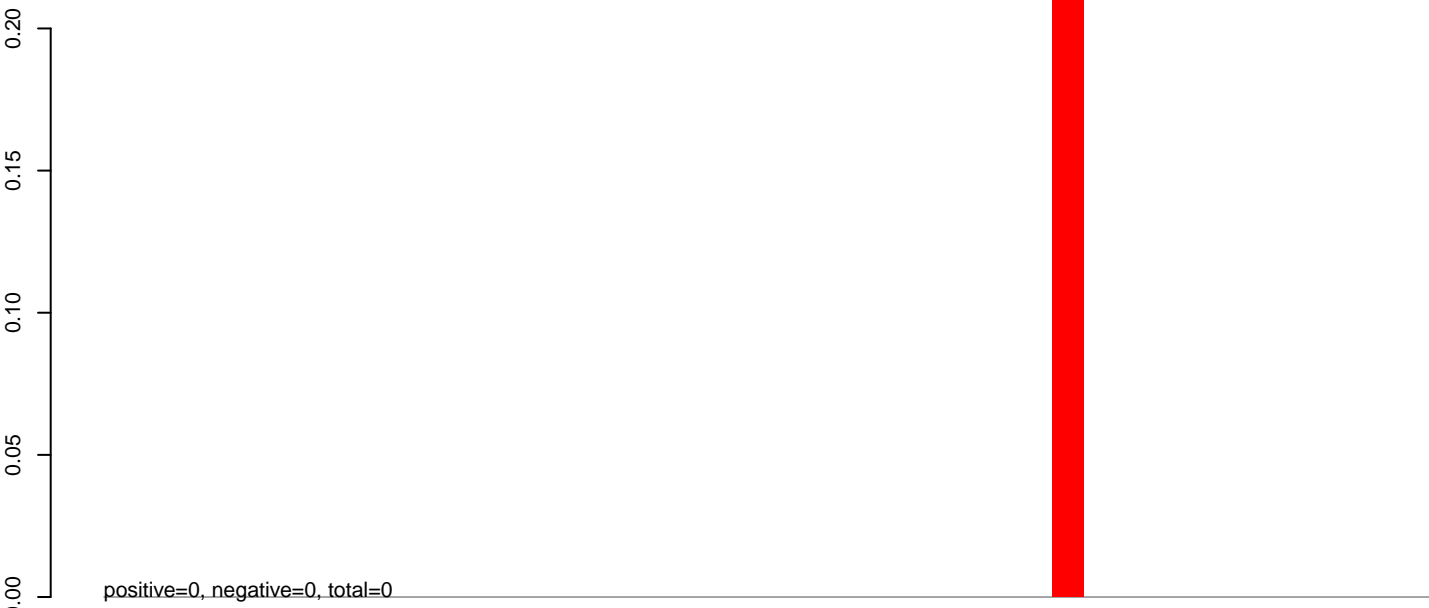


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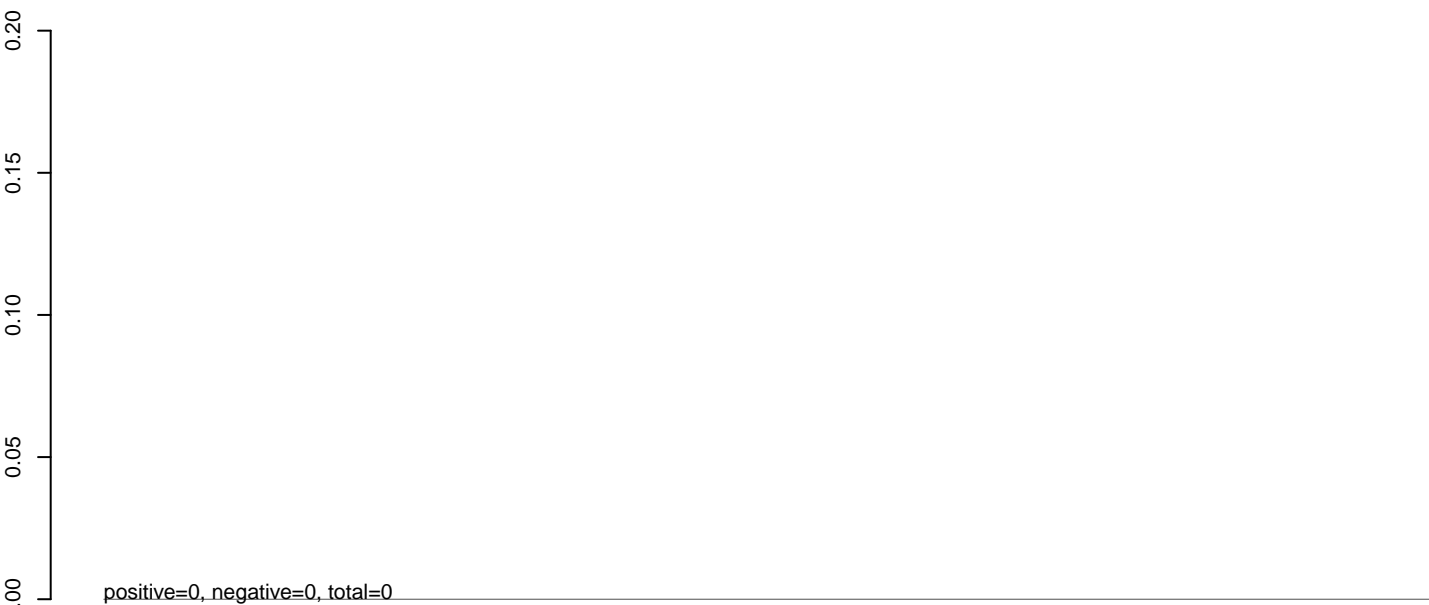


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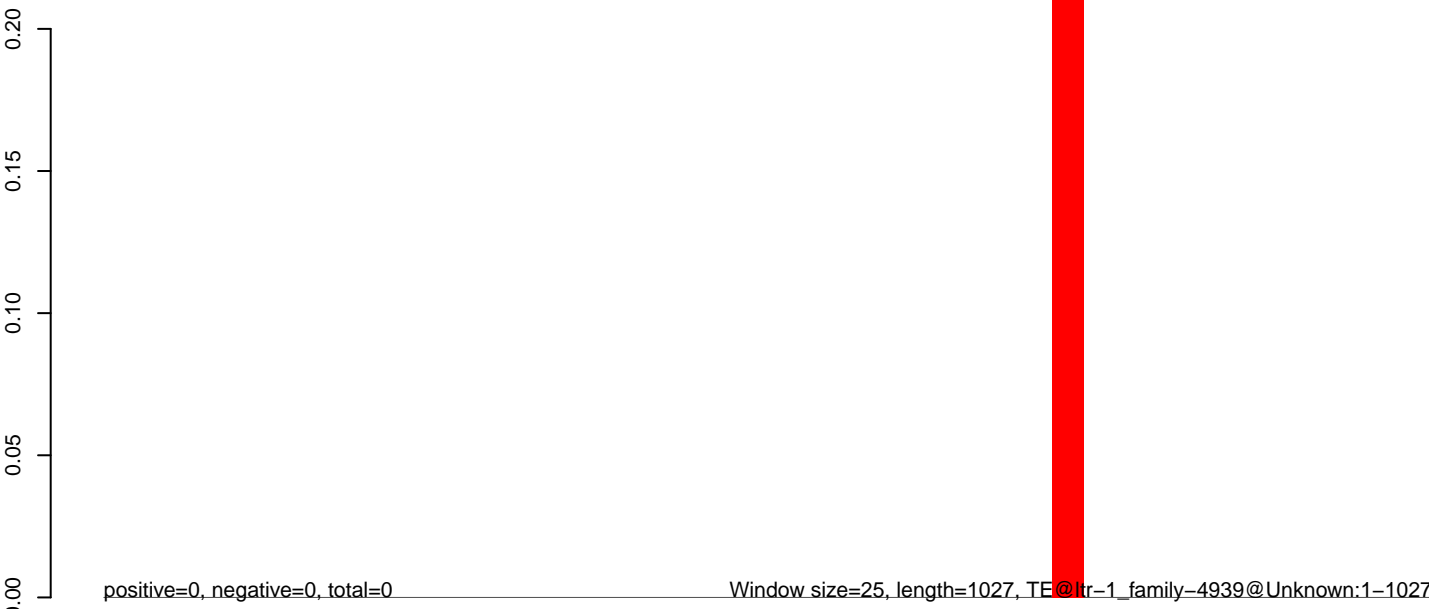
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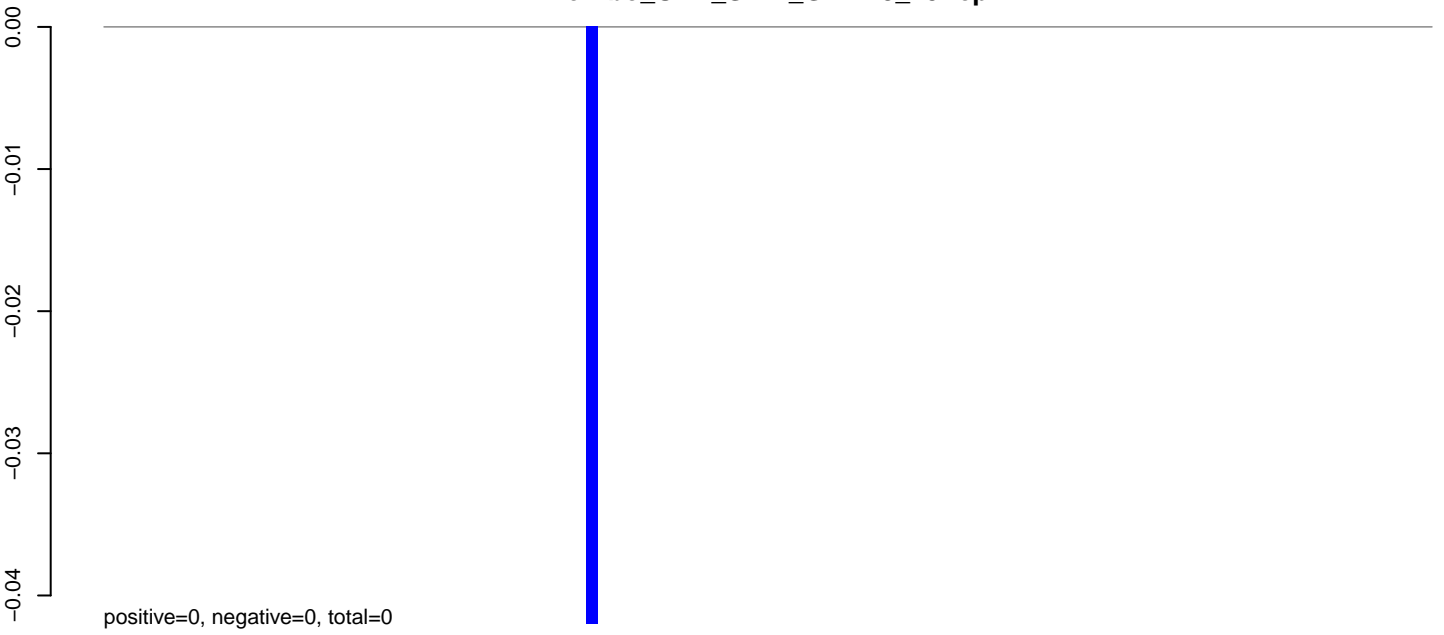
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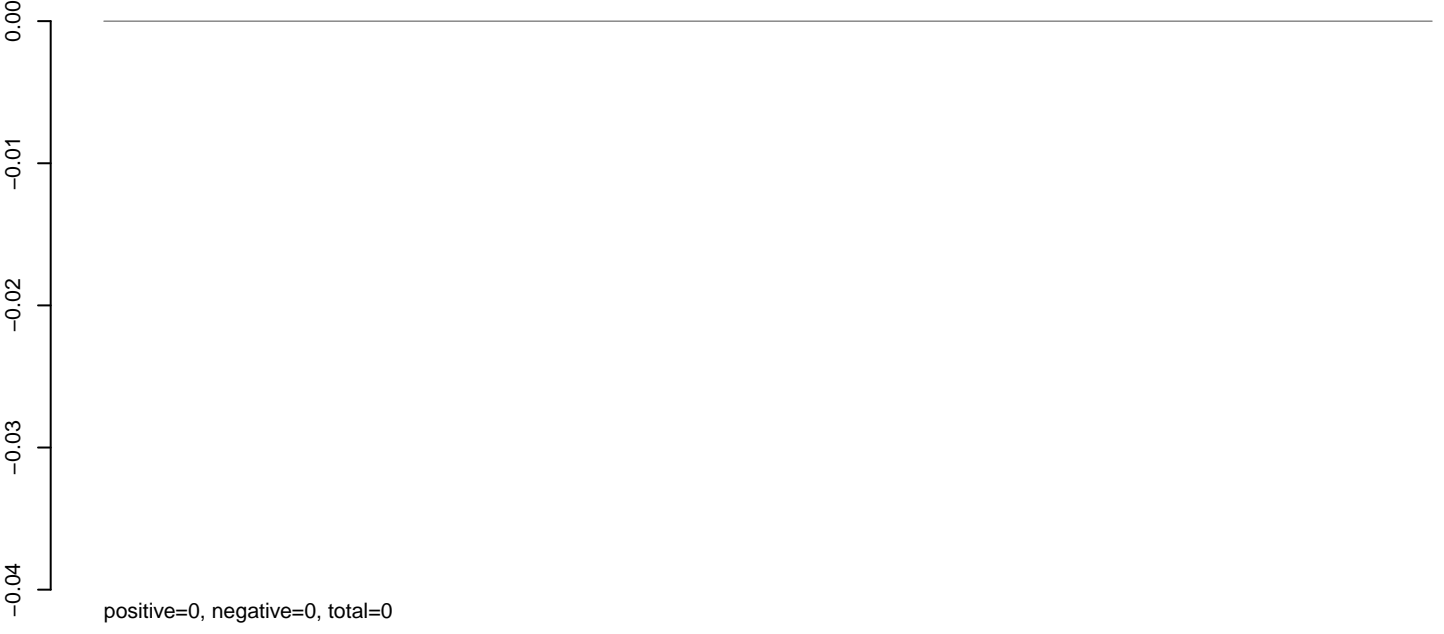
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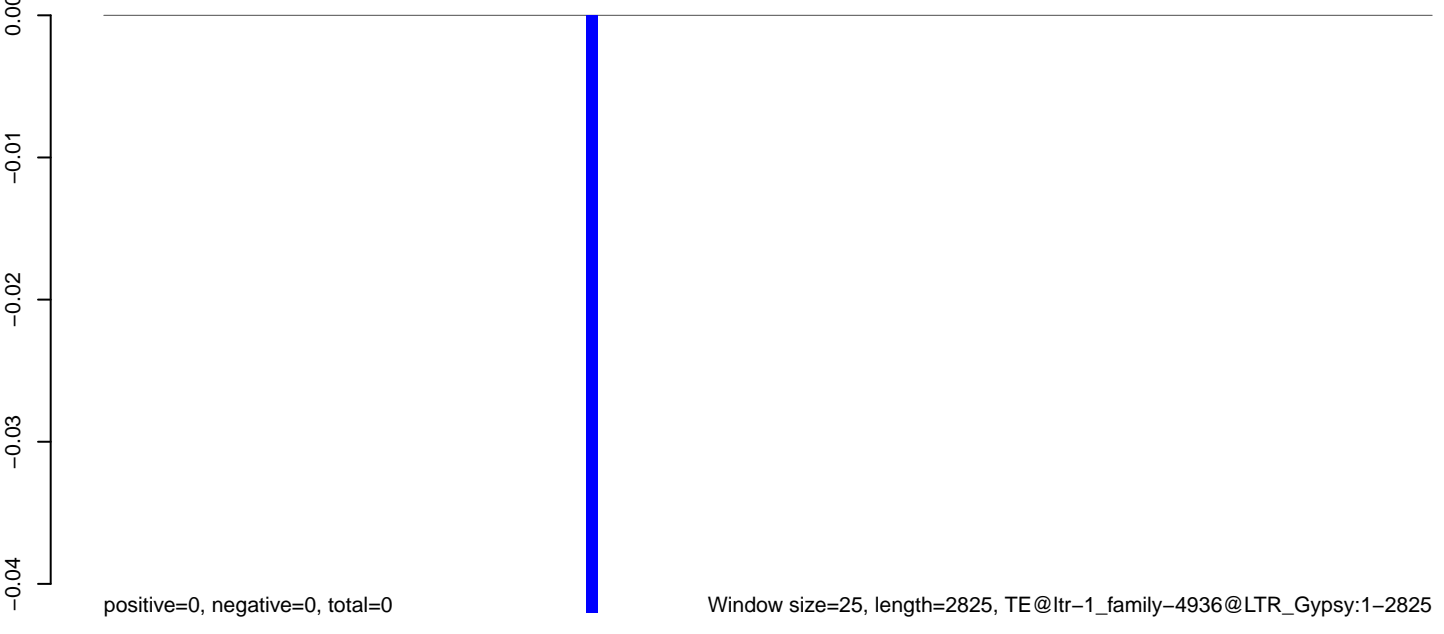
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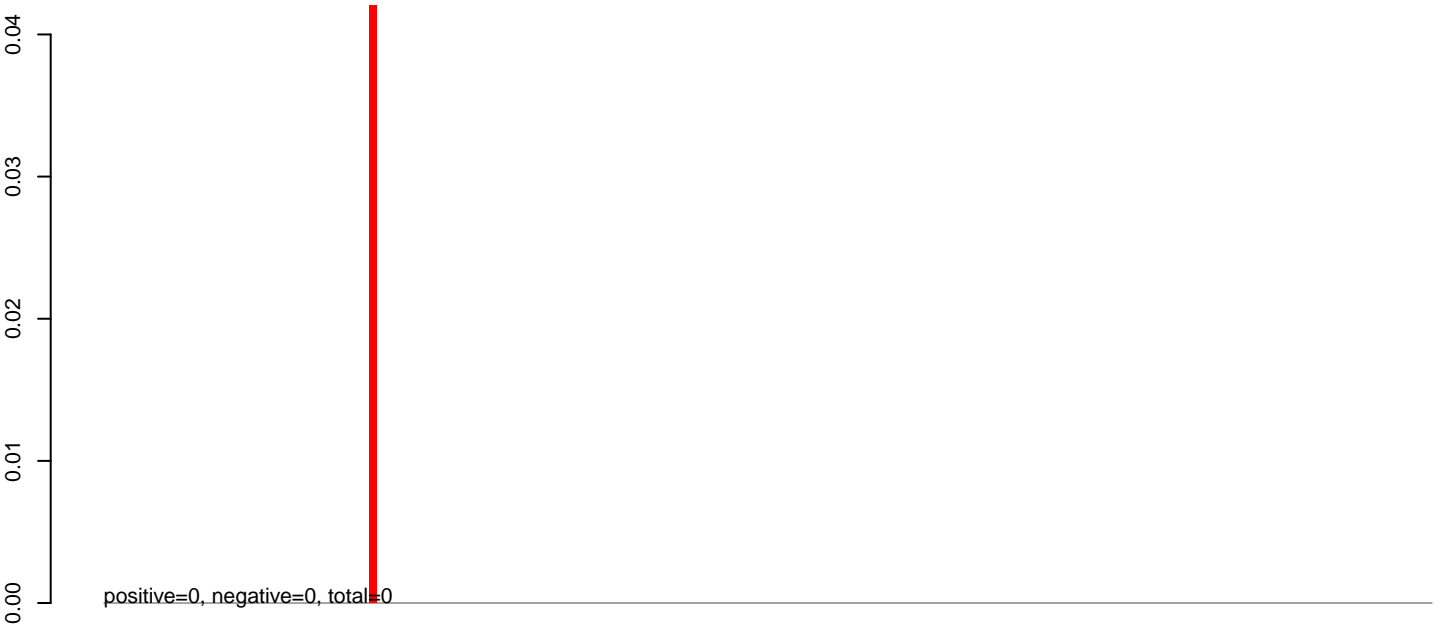
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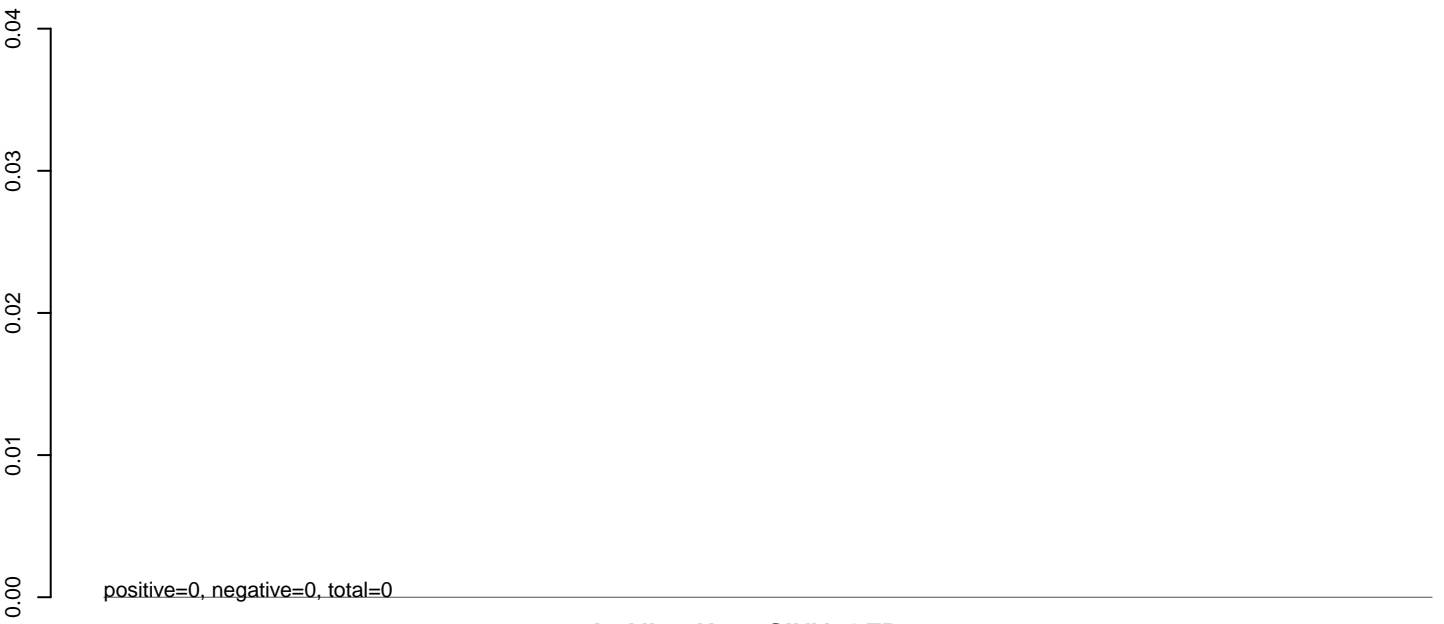
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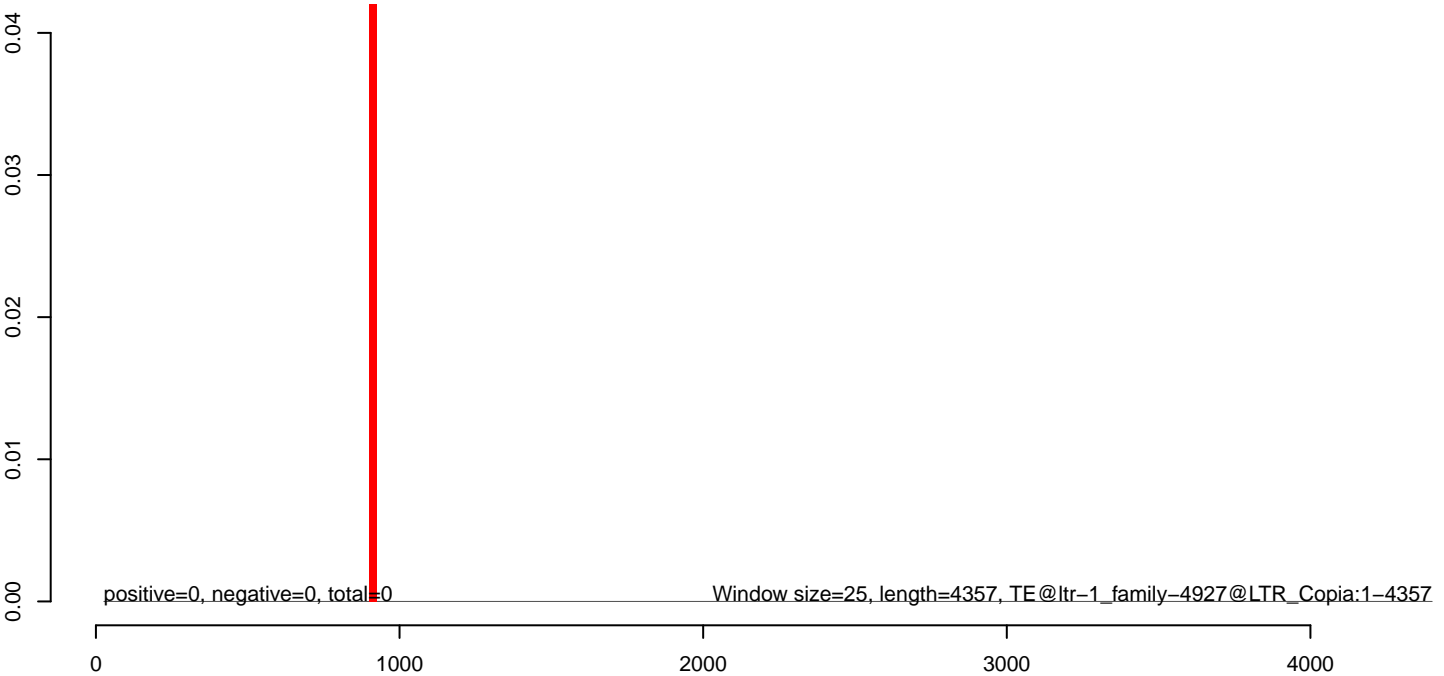
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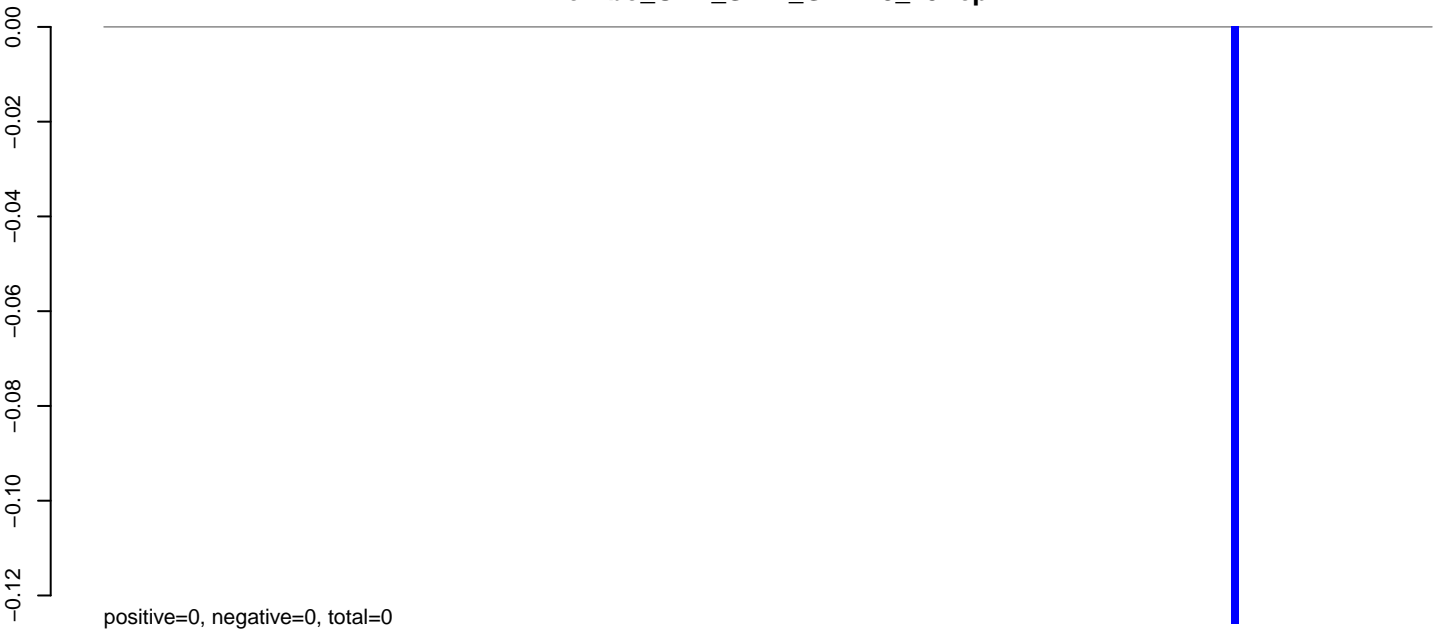
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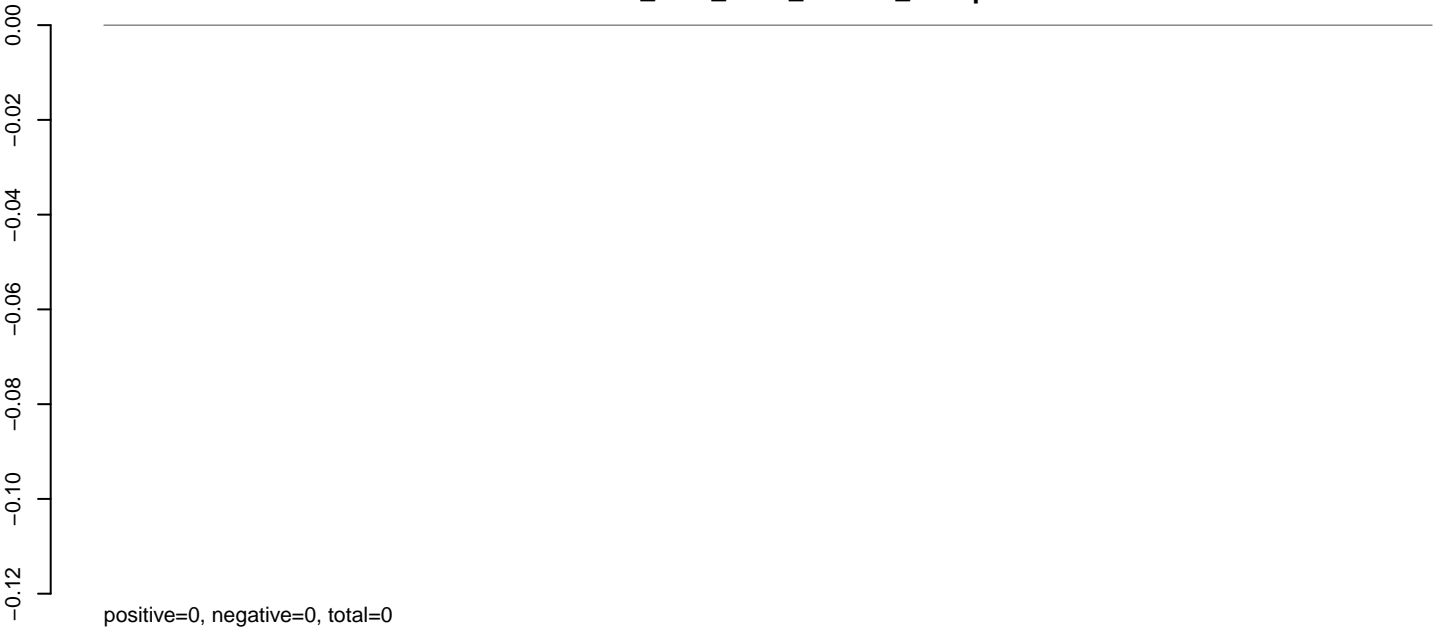
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



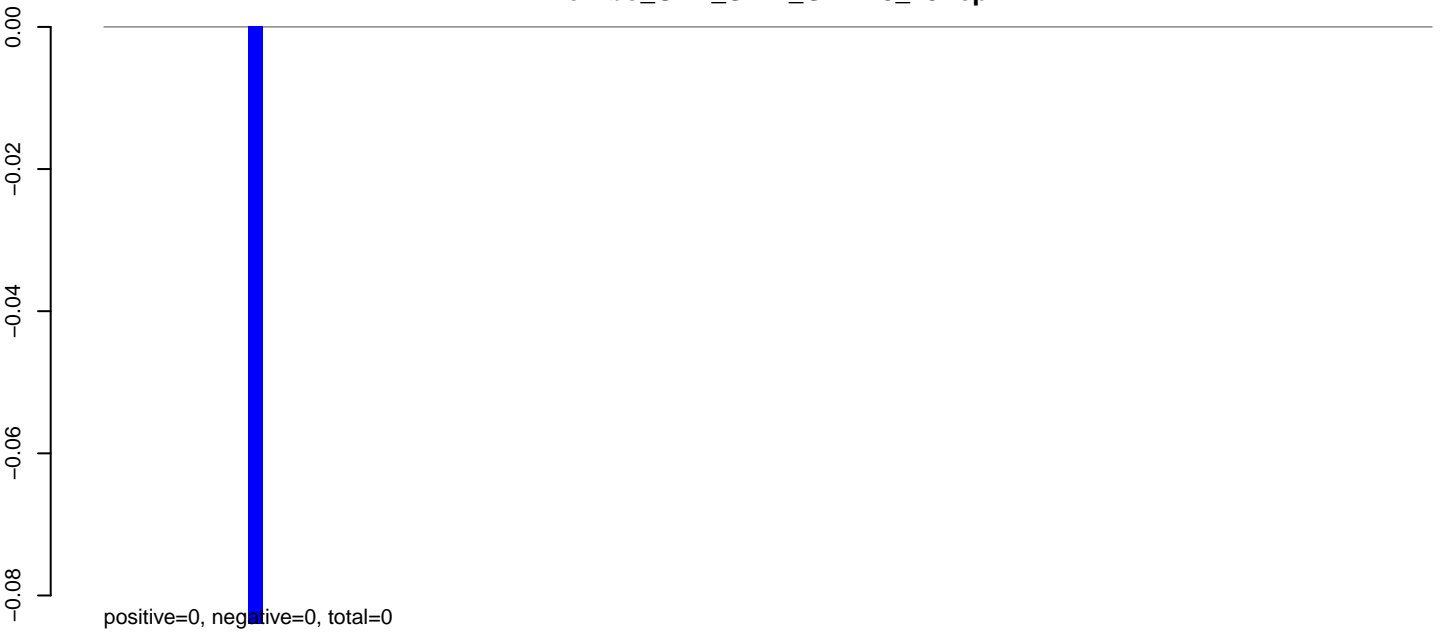
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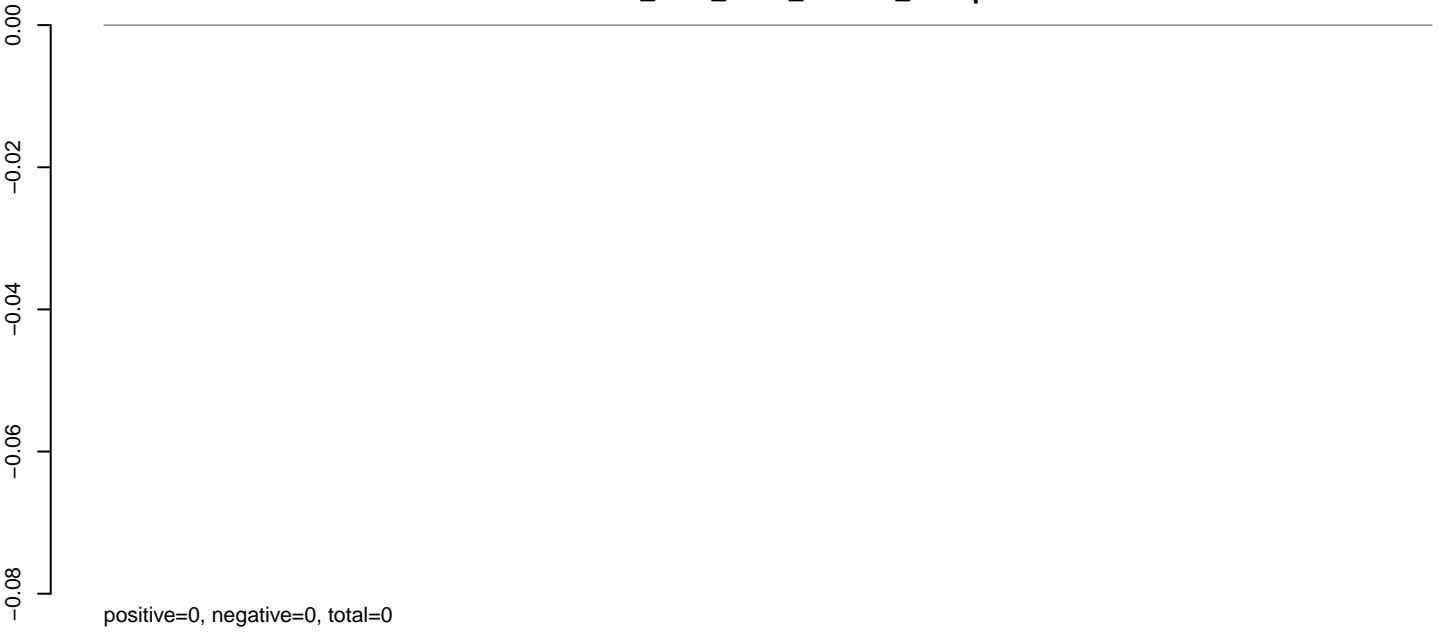
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AeAlbo_U4.4_SINV_GFP.18_23.rep



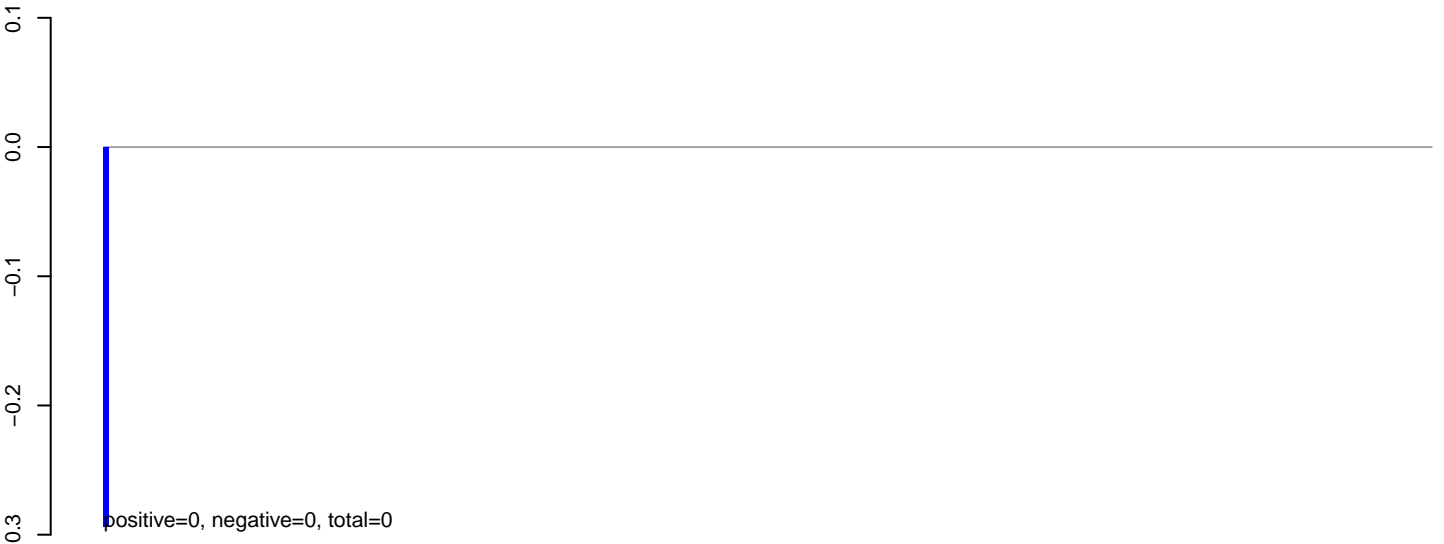
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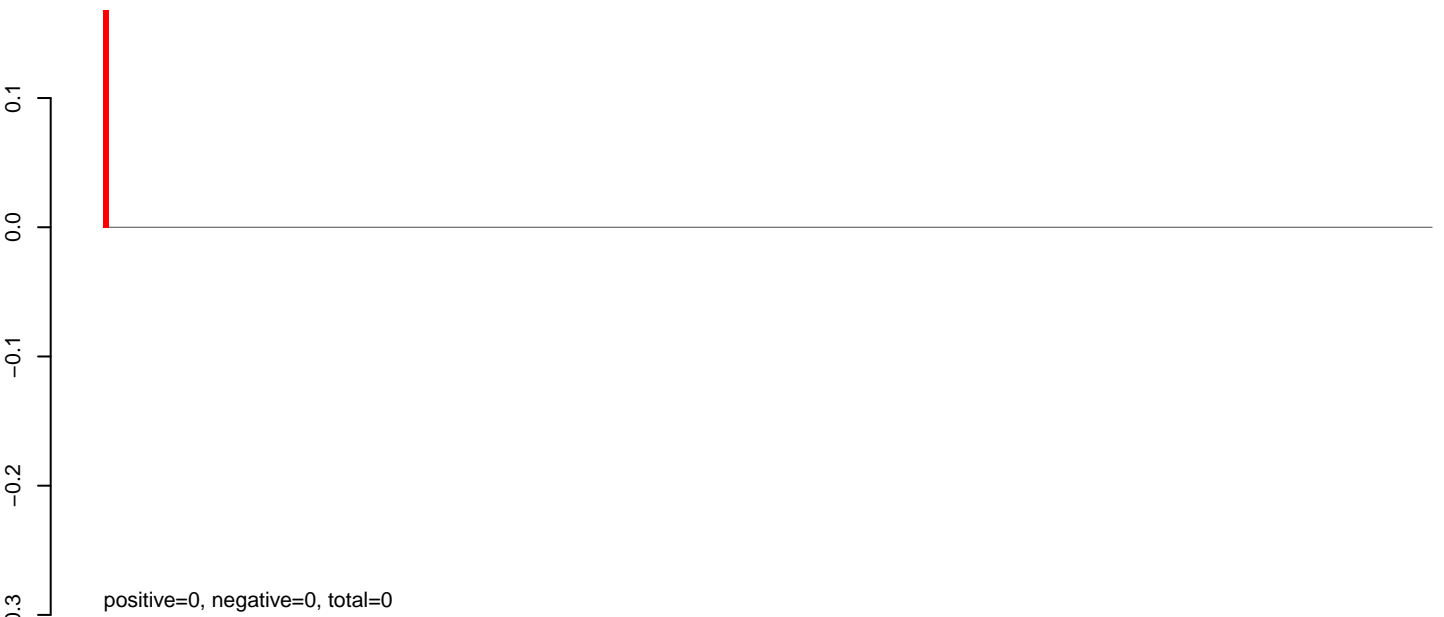
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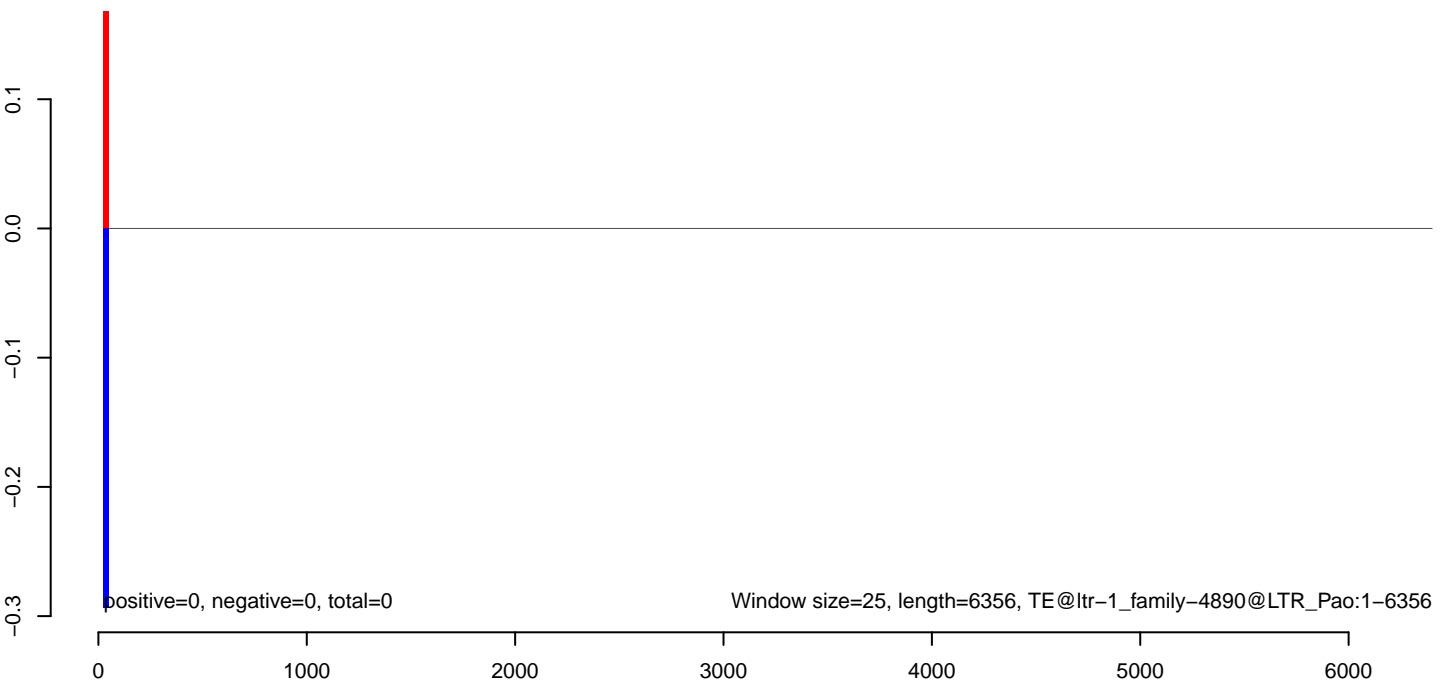
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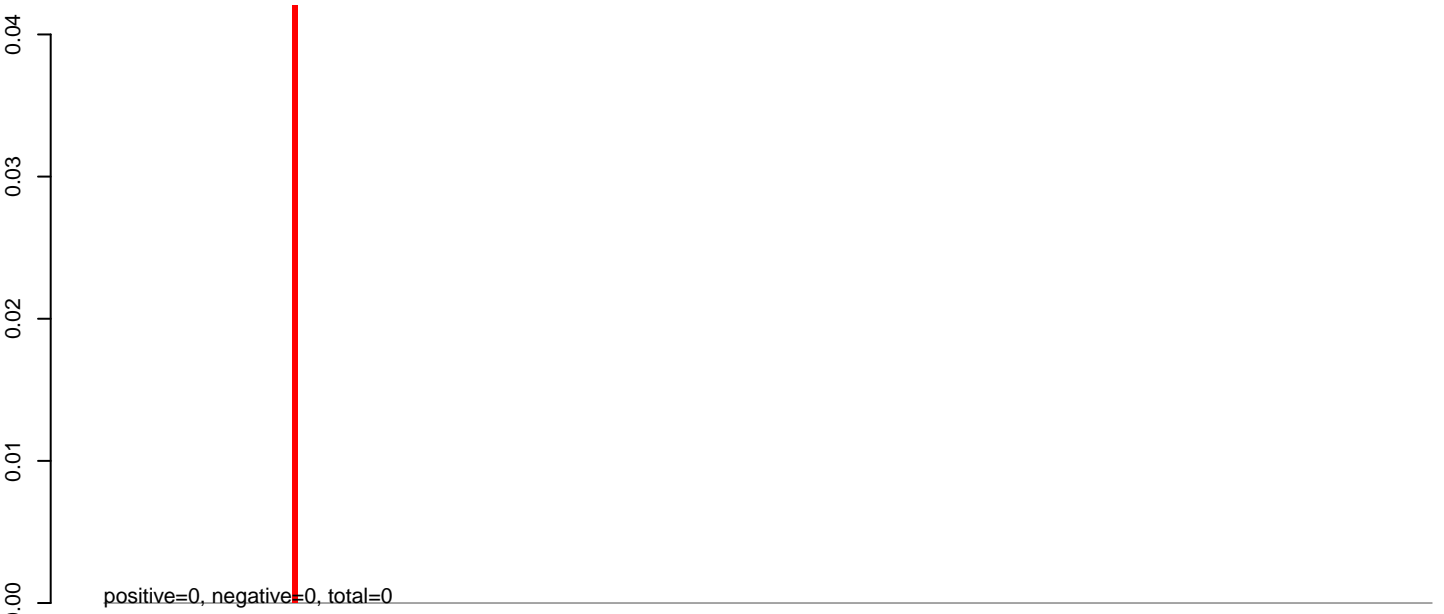
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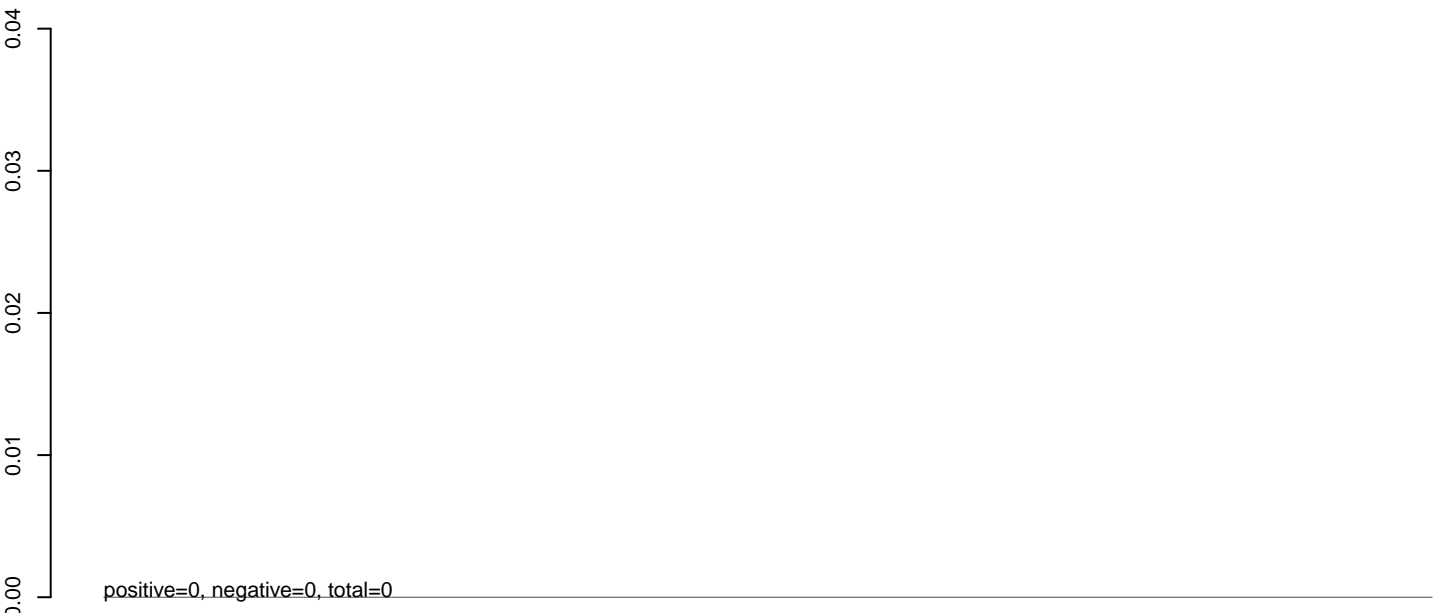
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



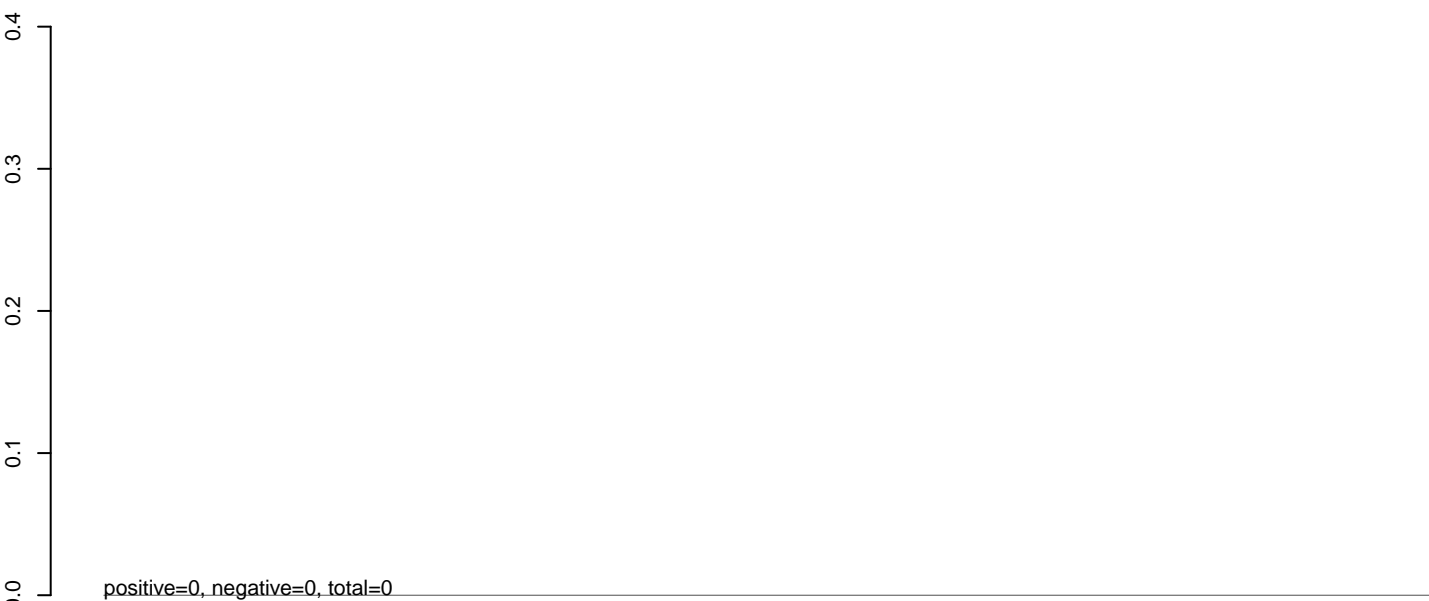
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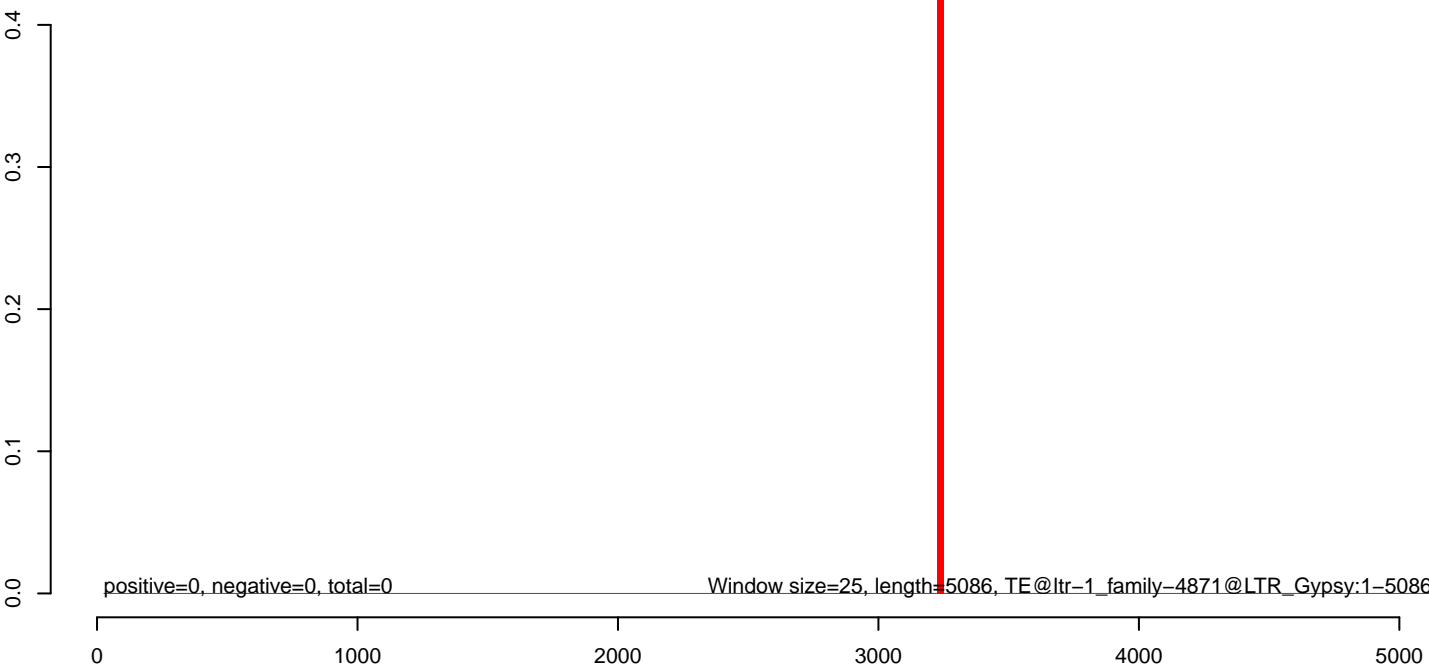
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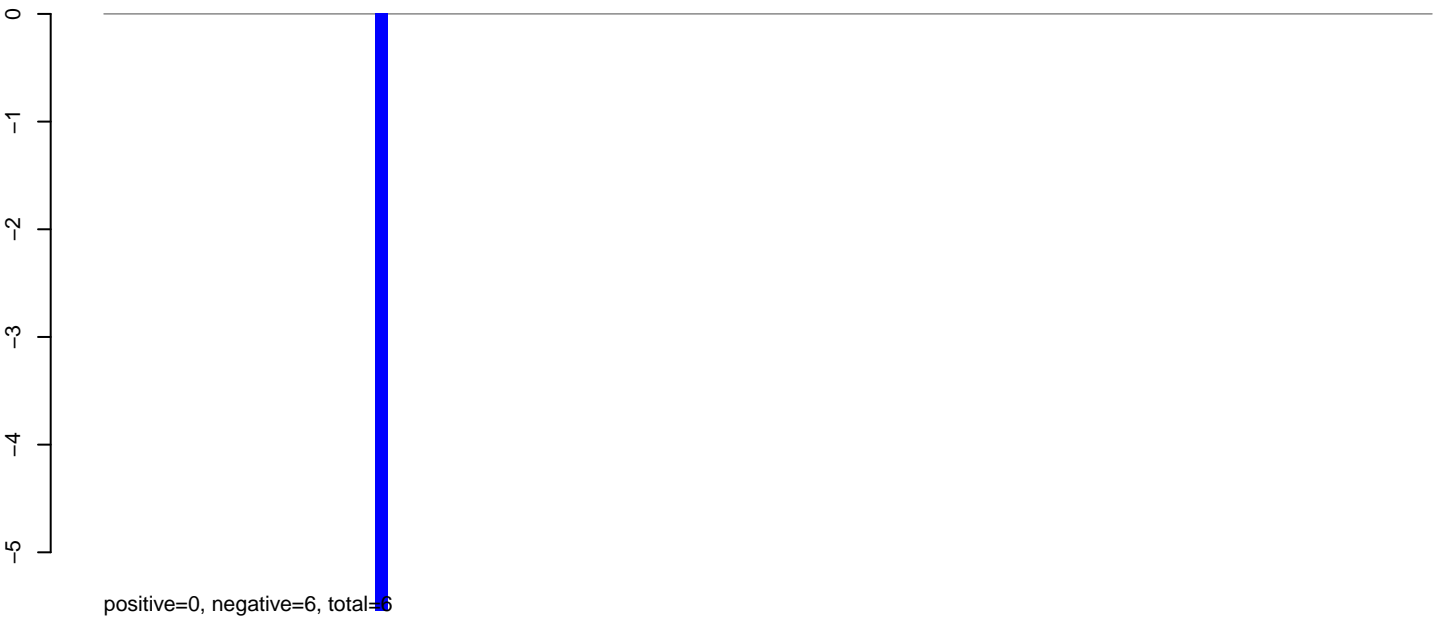
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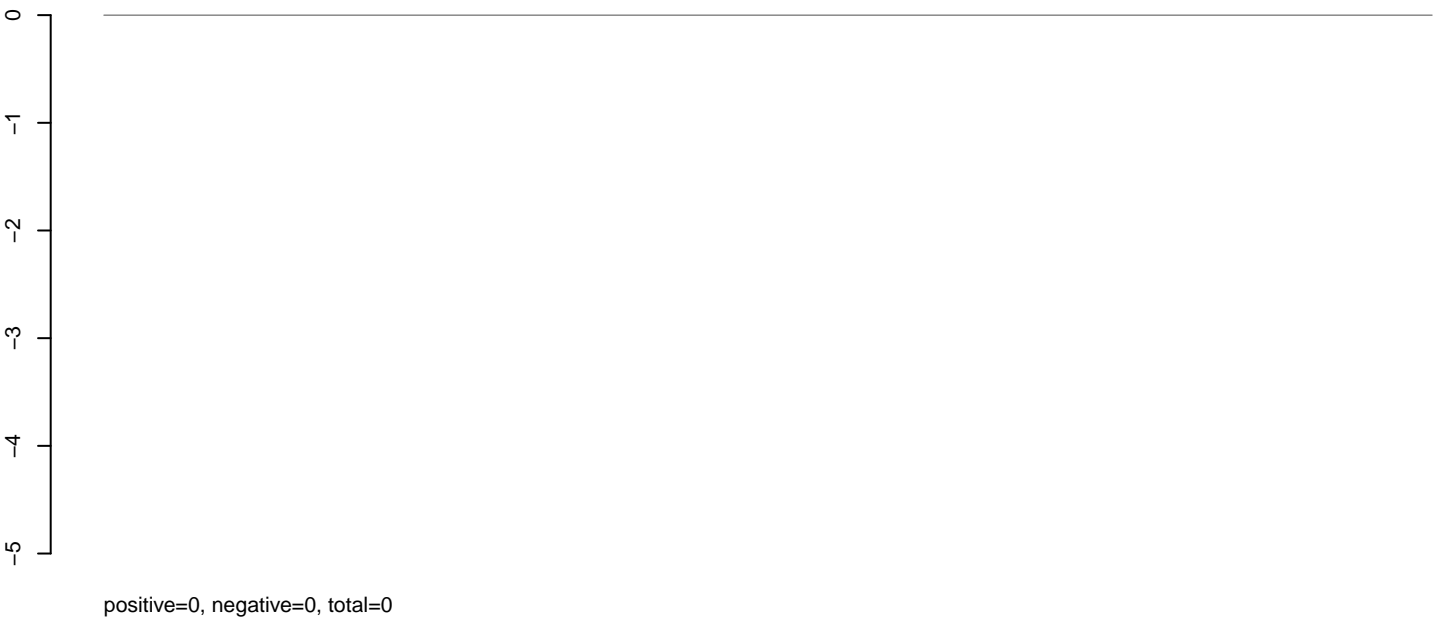
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



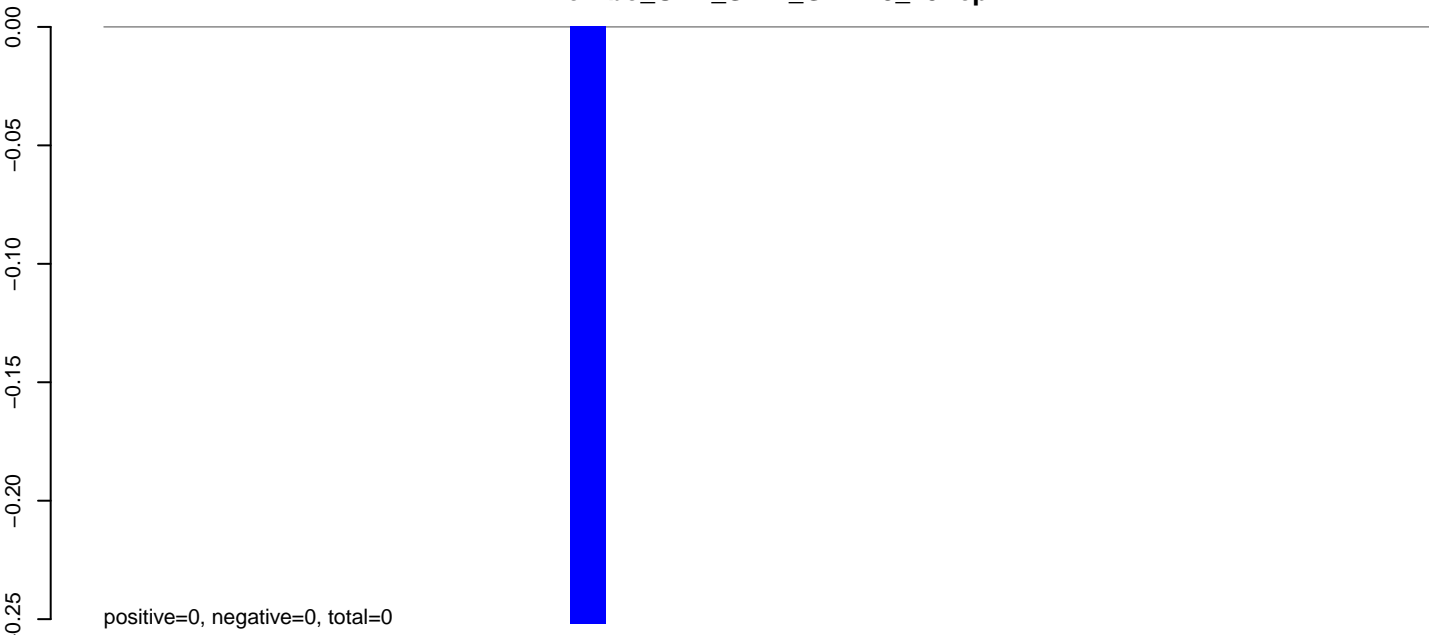
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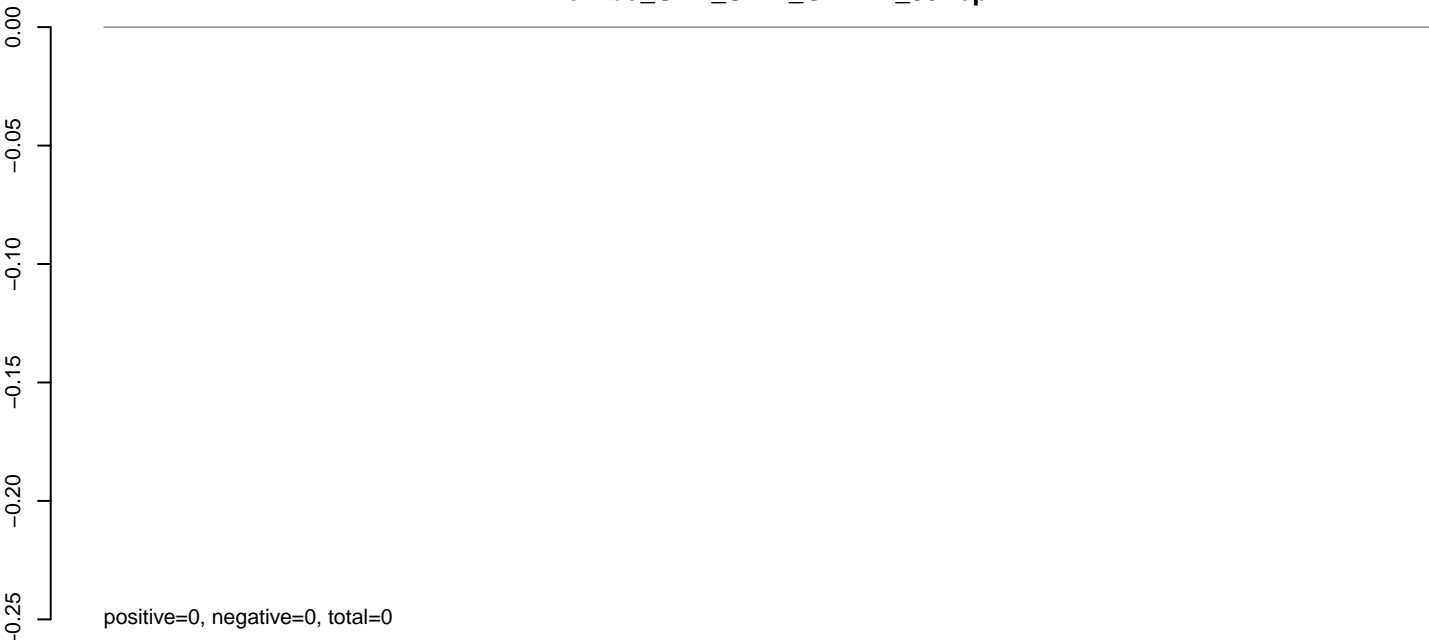
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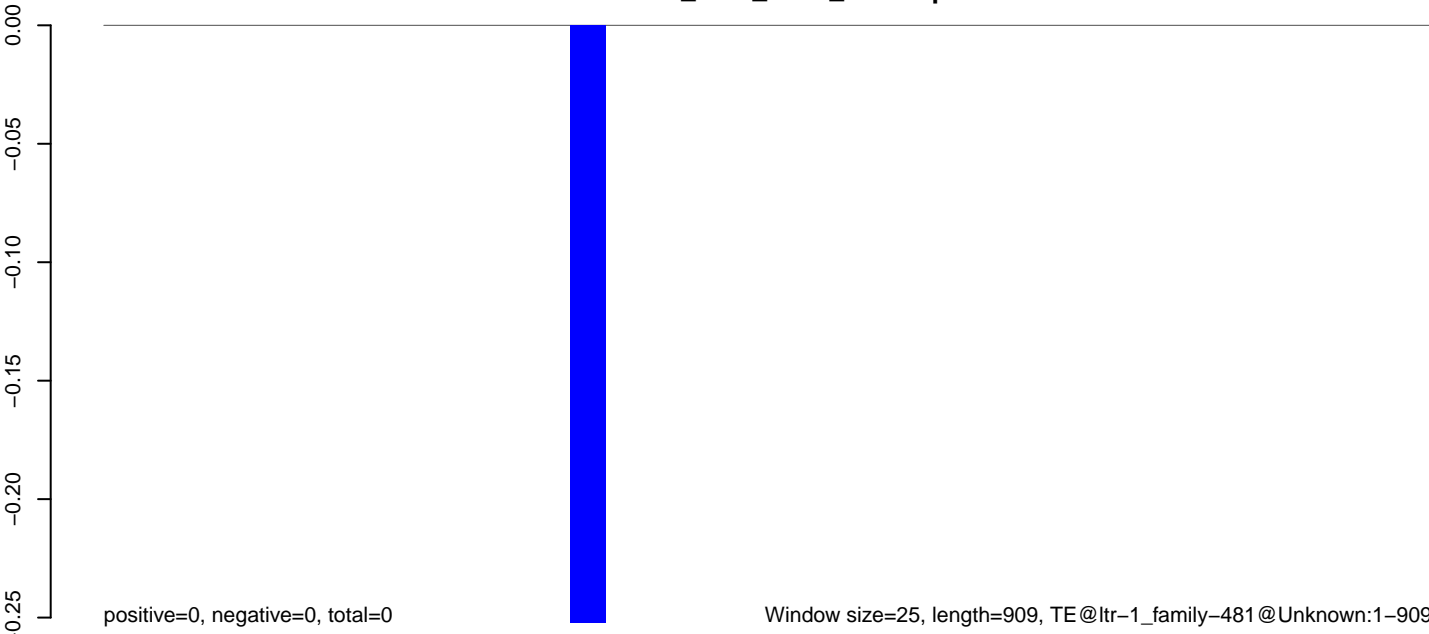
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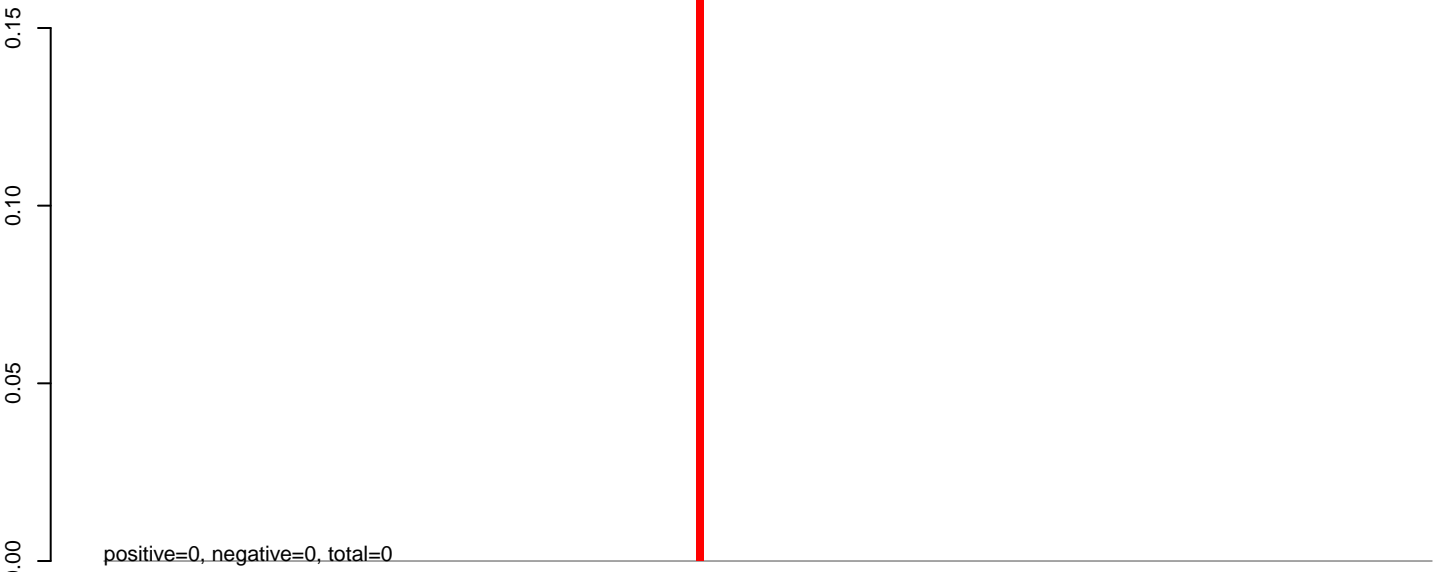
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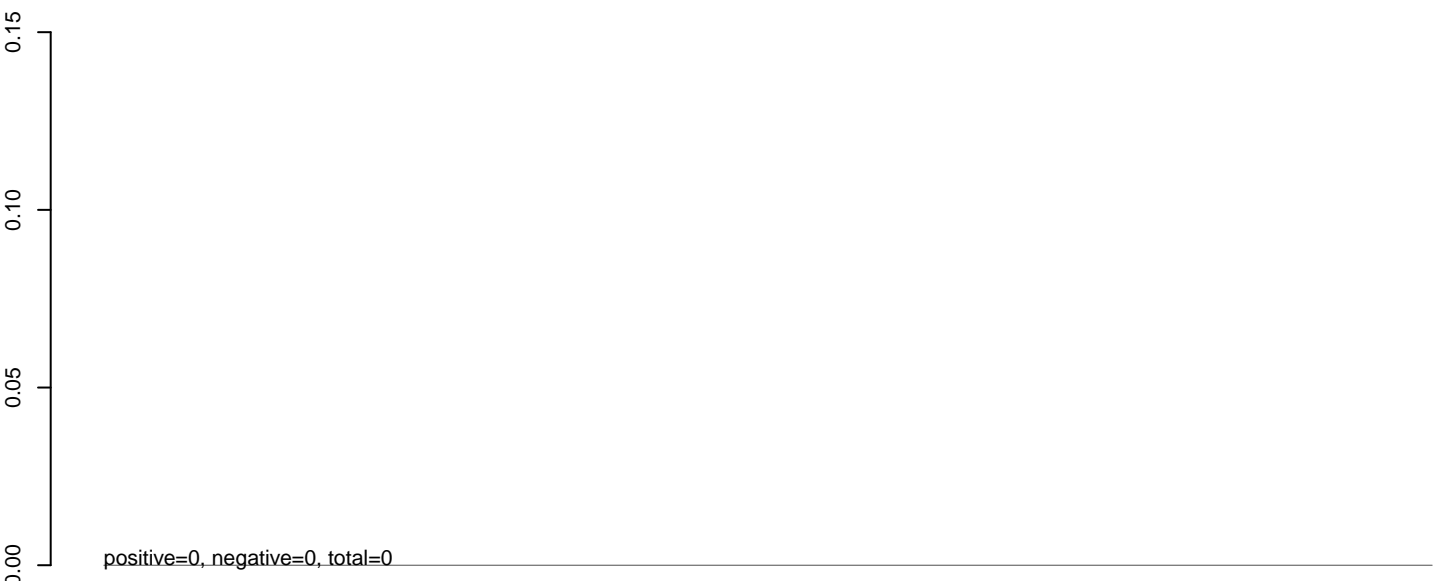
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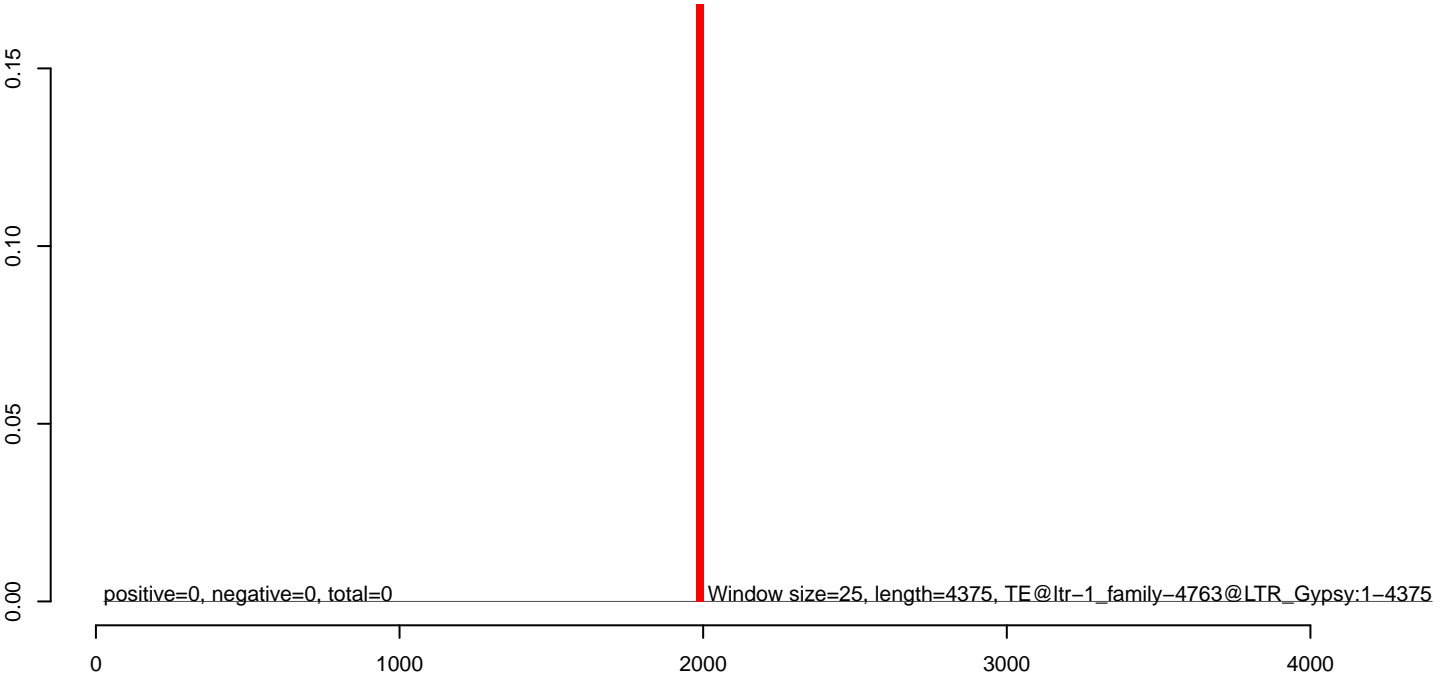
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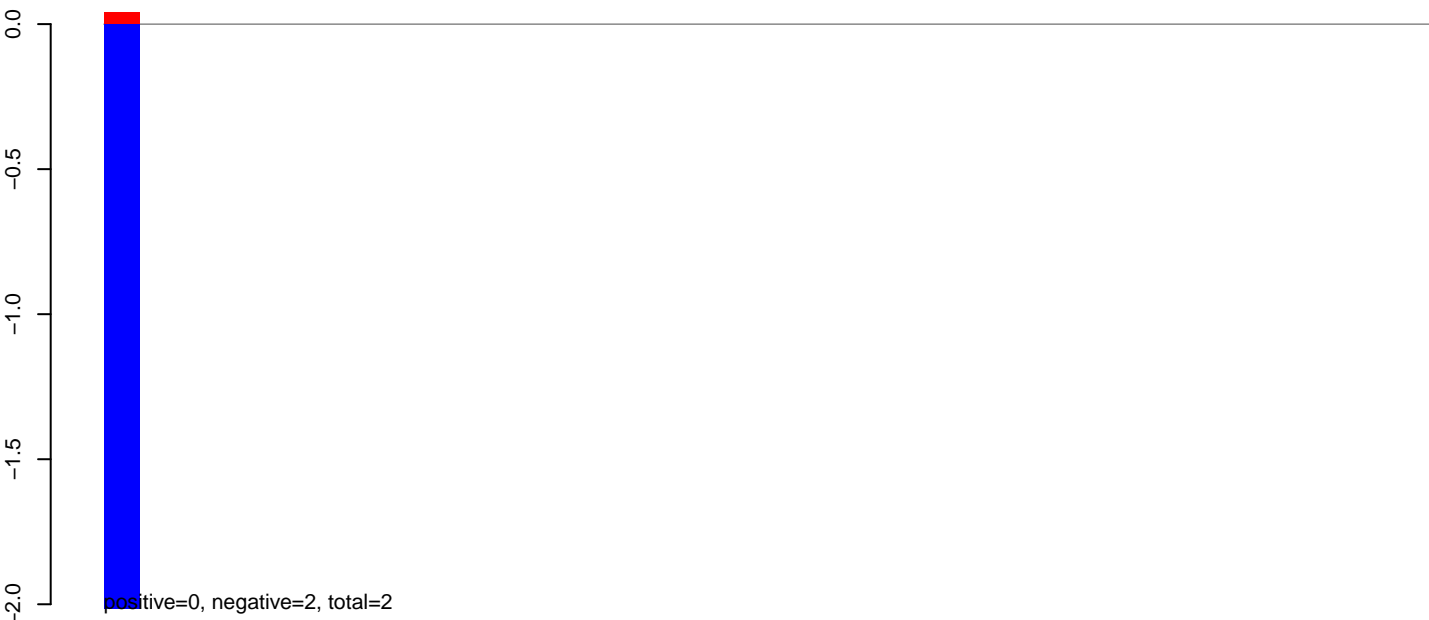
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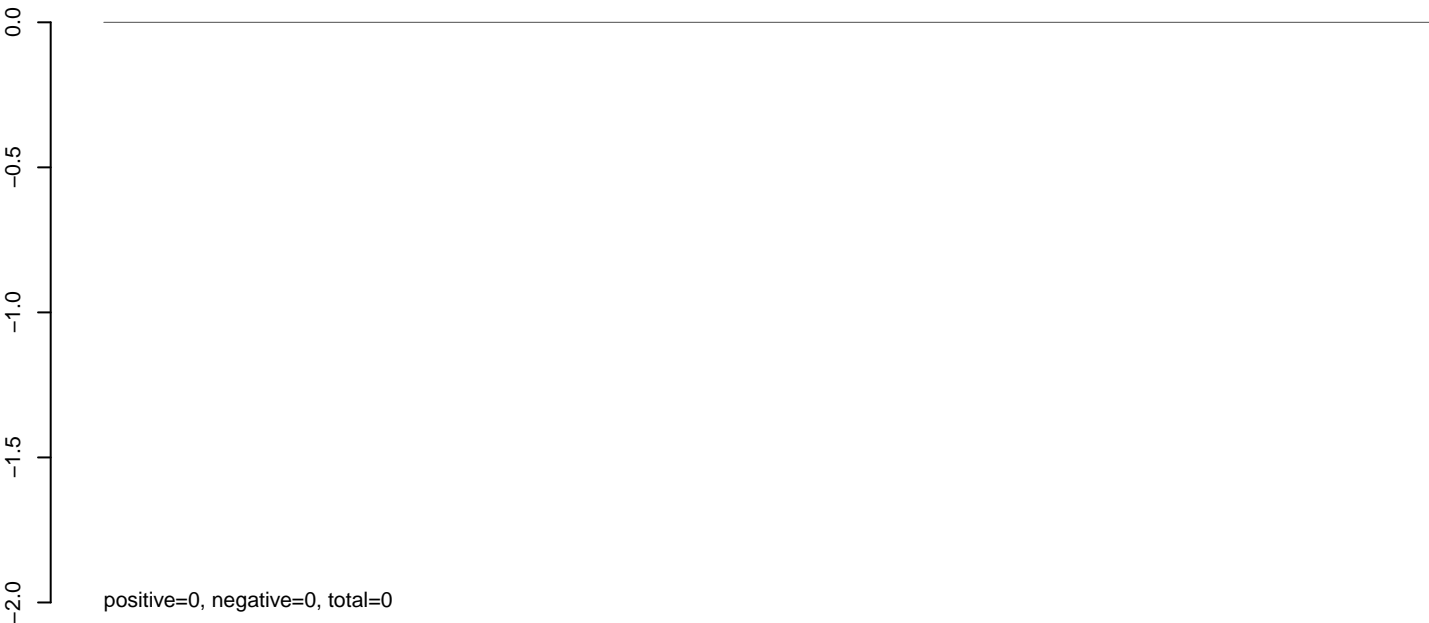
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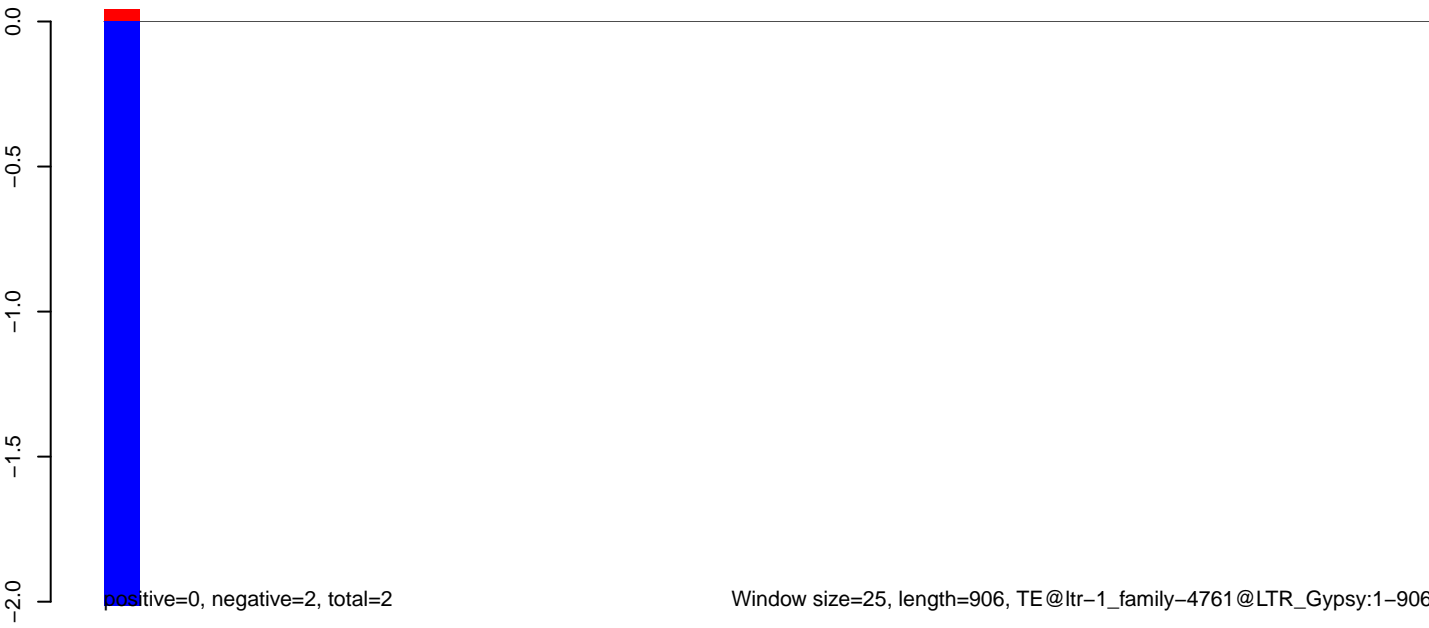
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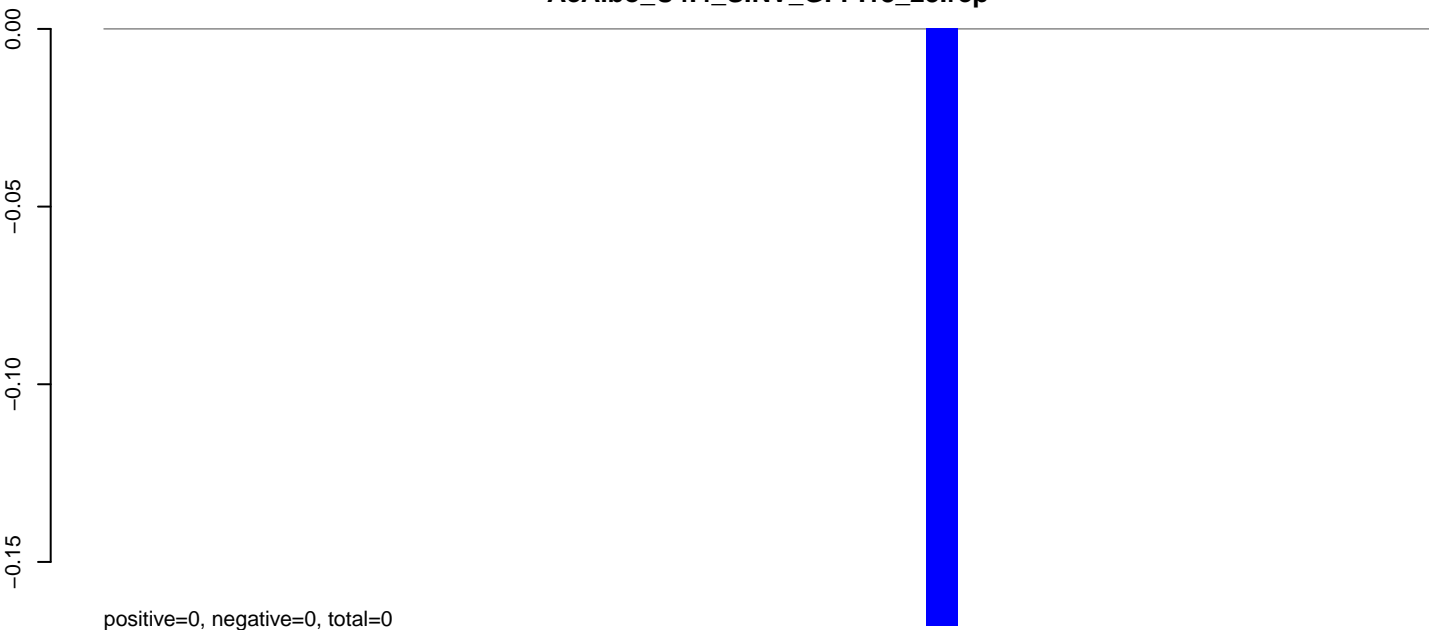
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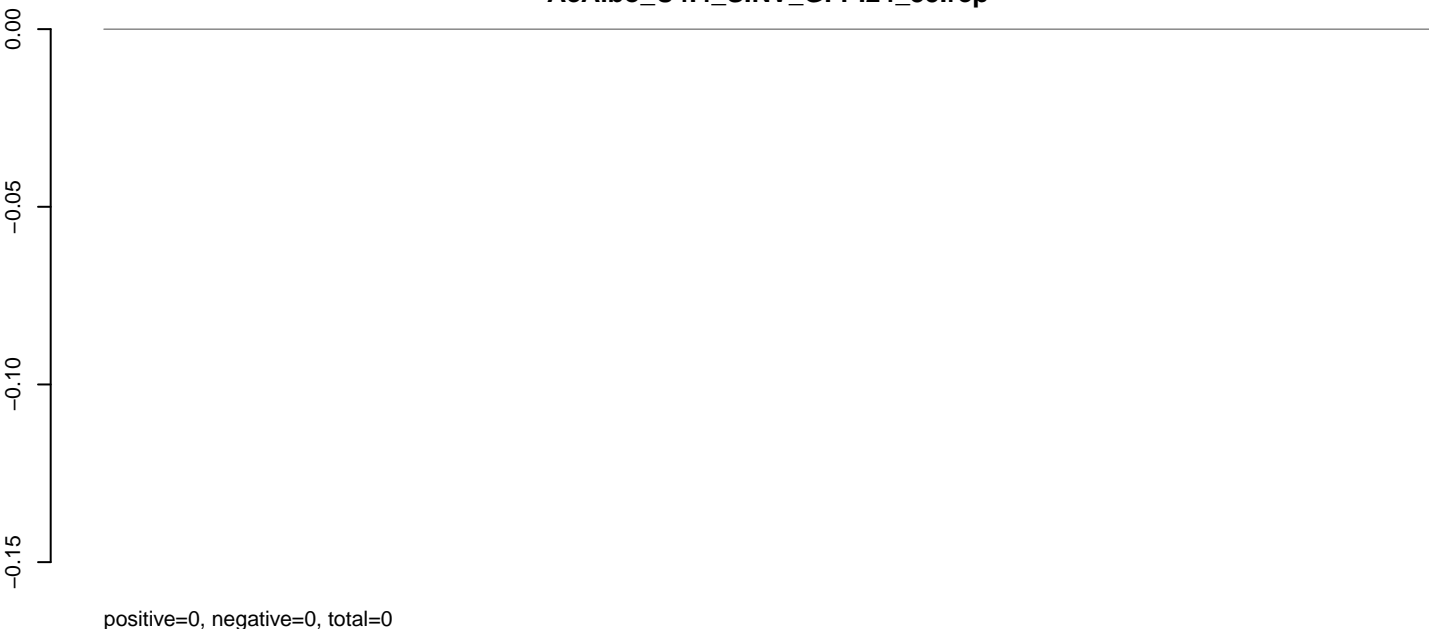
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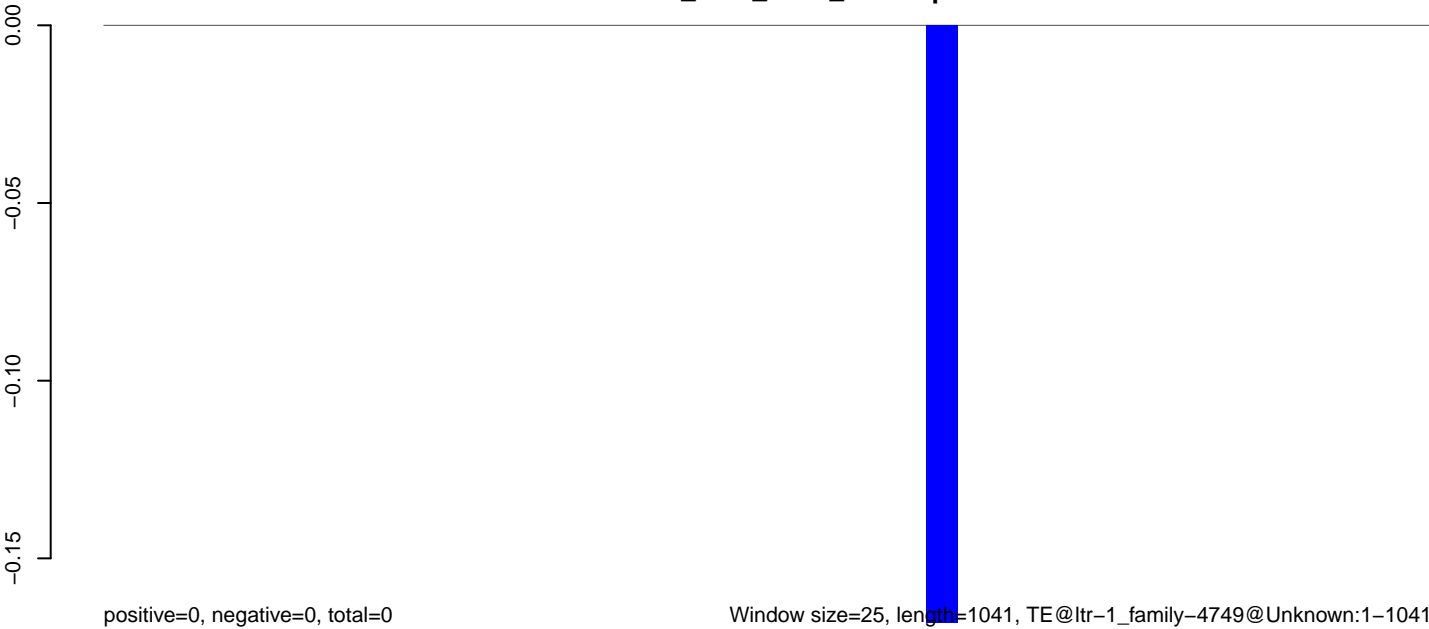
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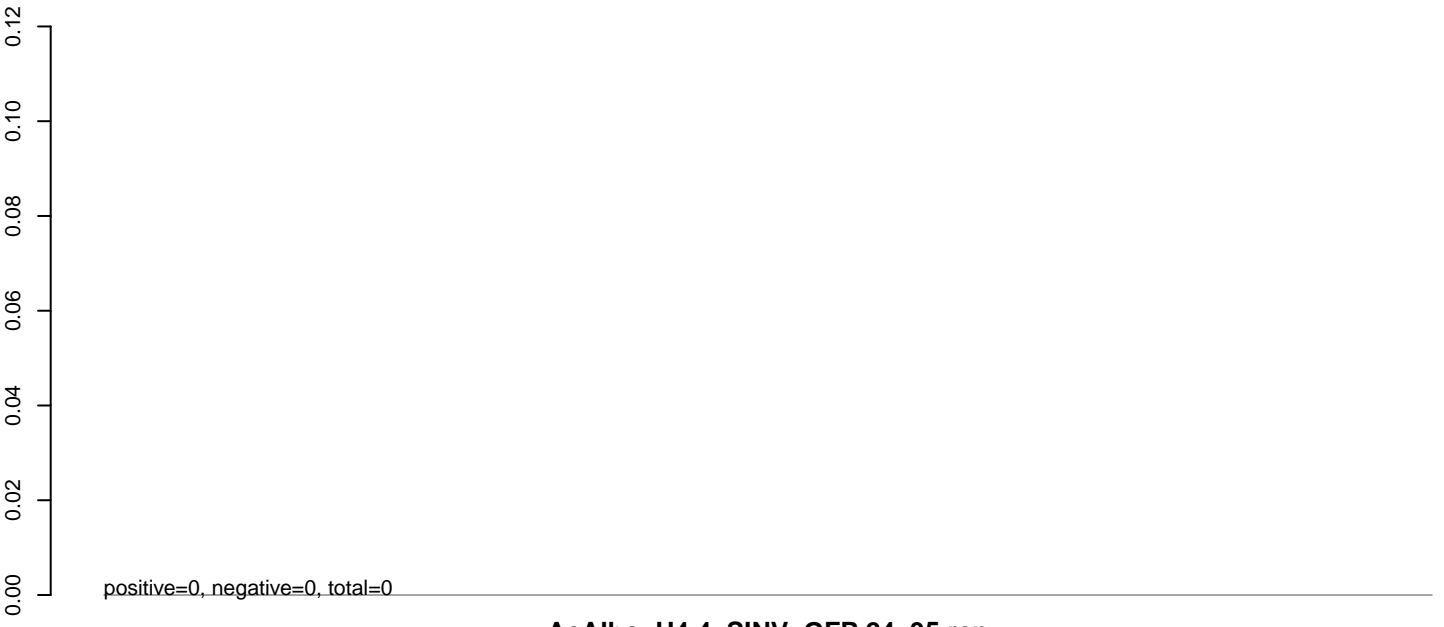
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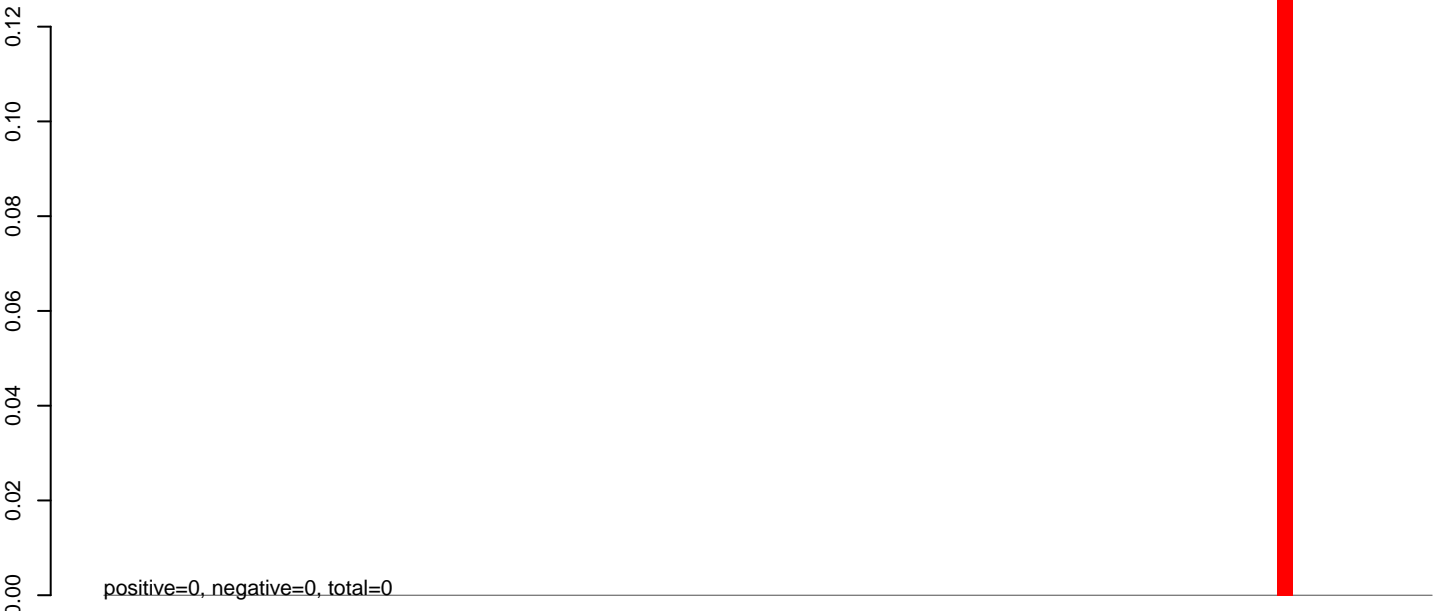
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



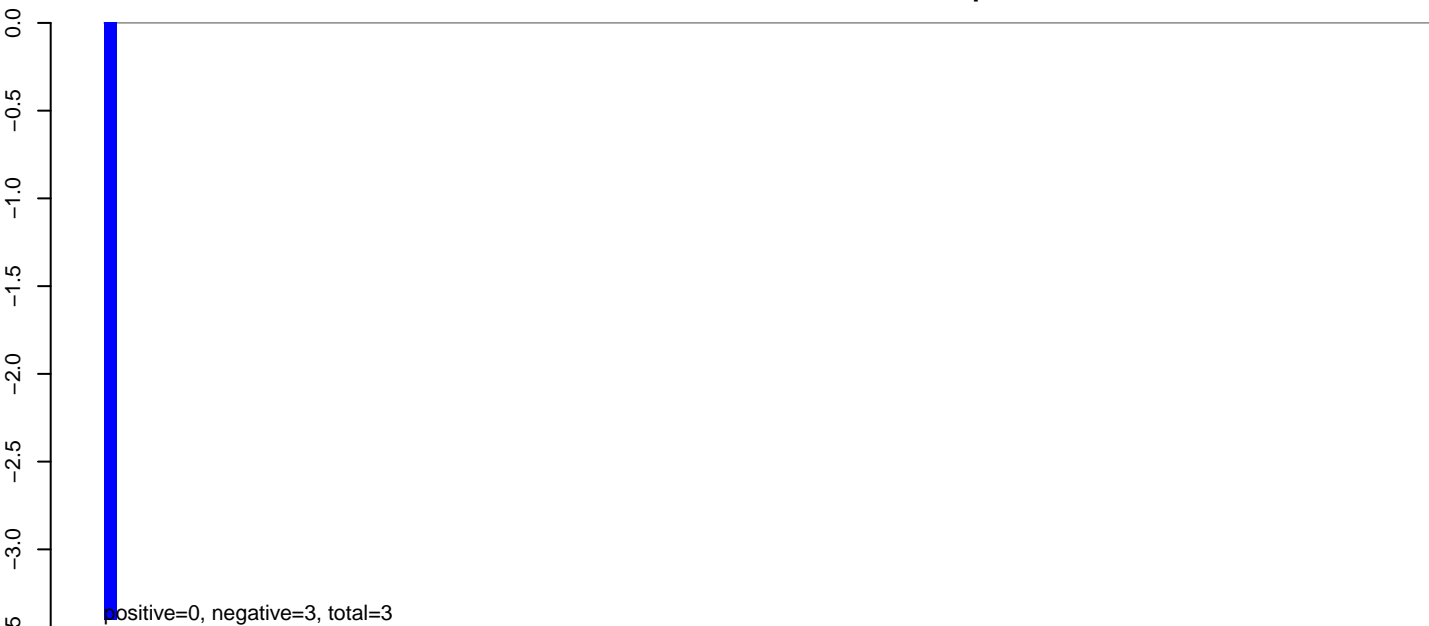
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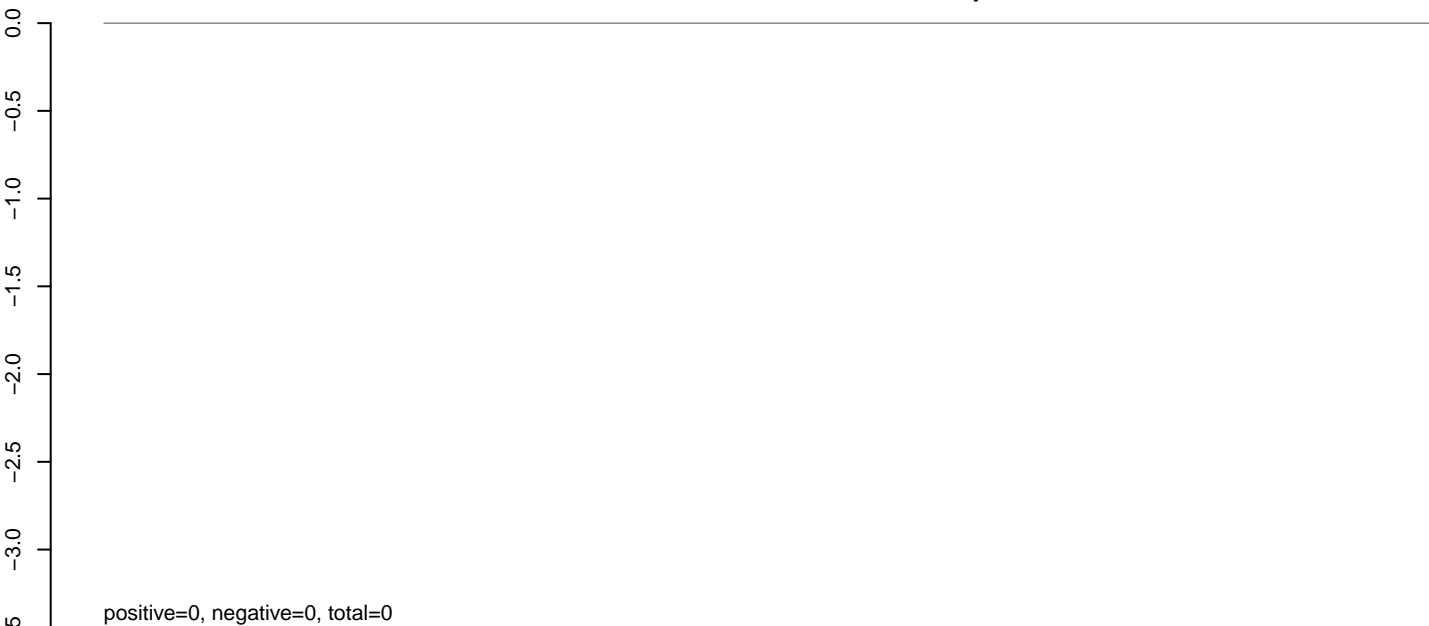
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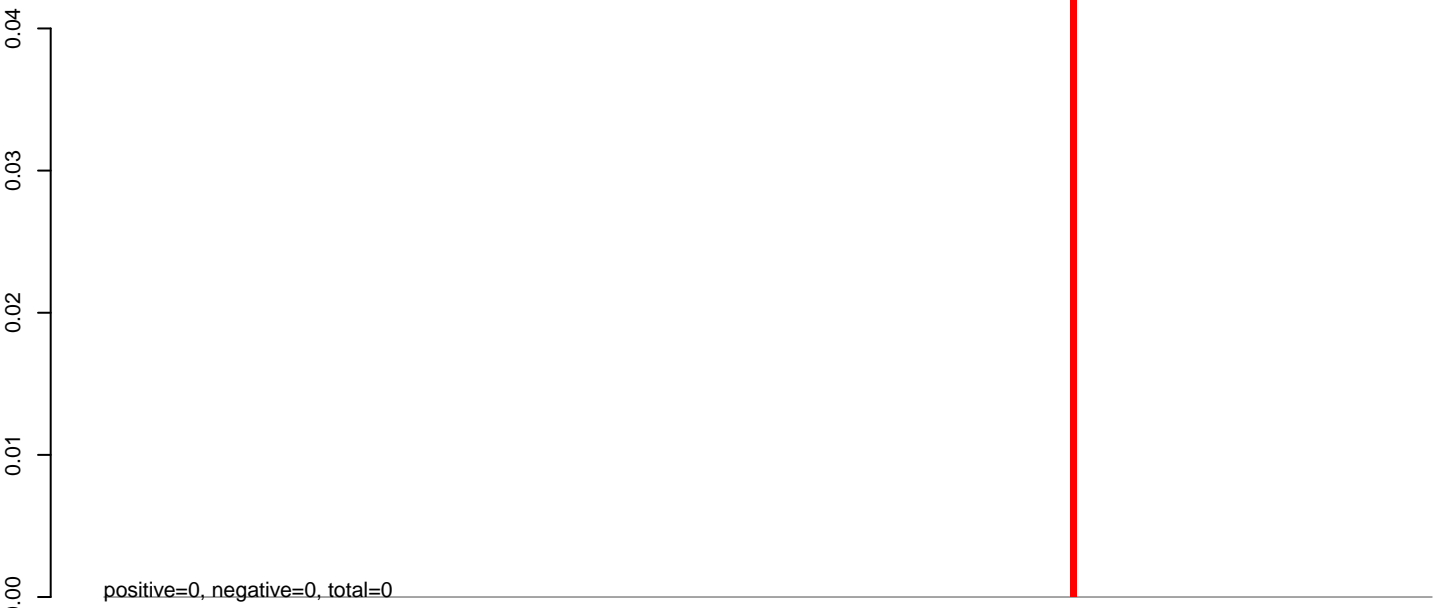
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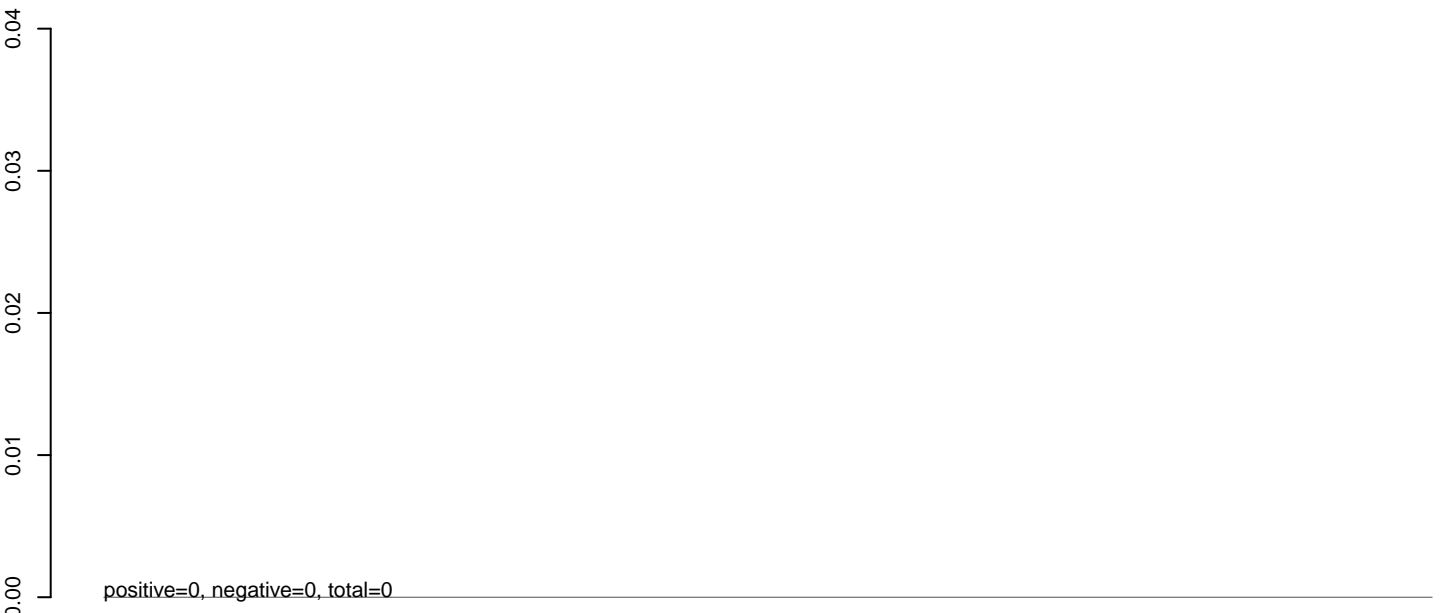
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AeAlbo_U4.4_SINV_GFP.18_23.rep



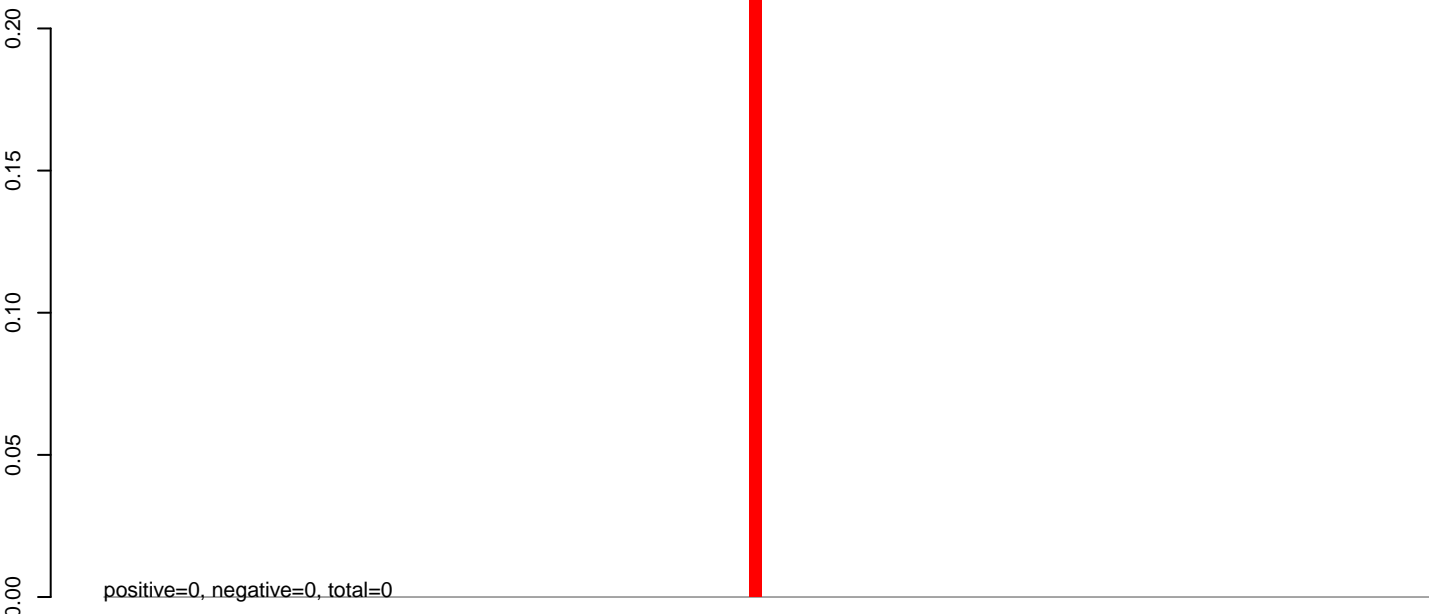
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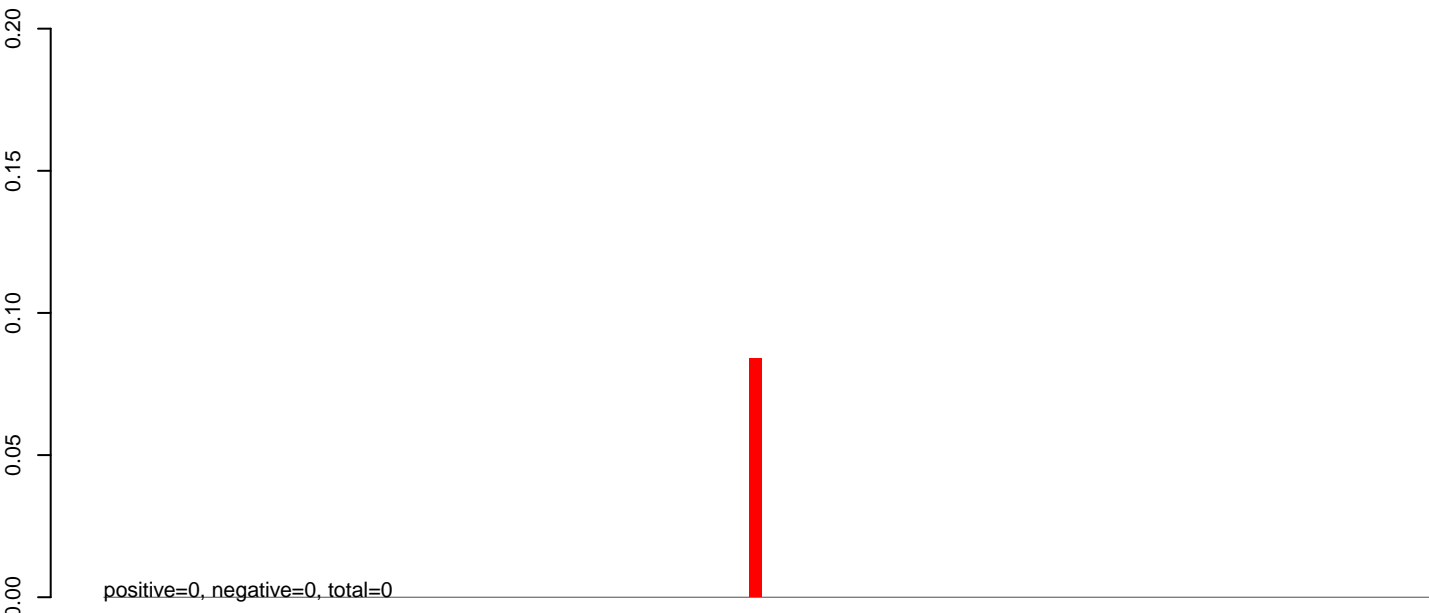
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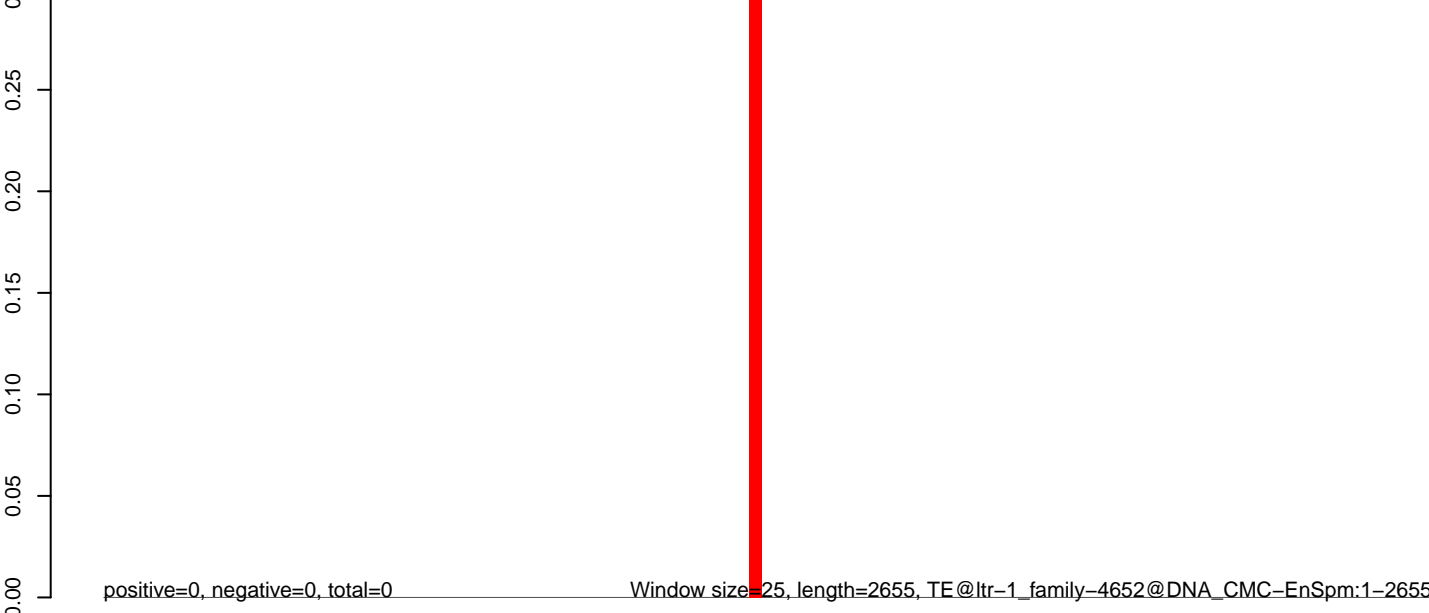
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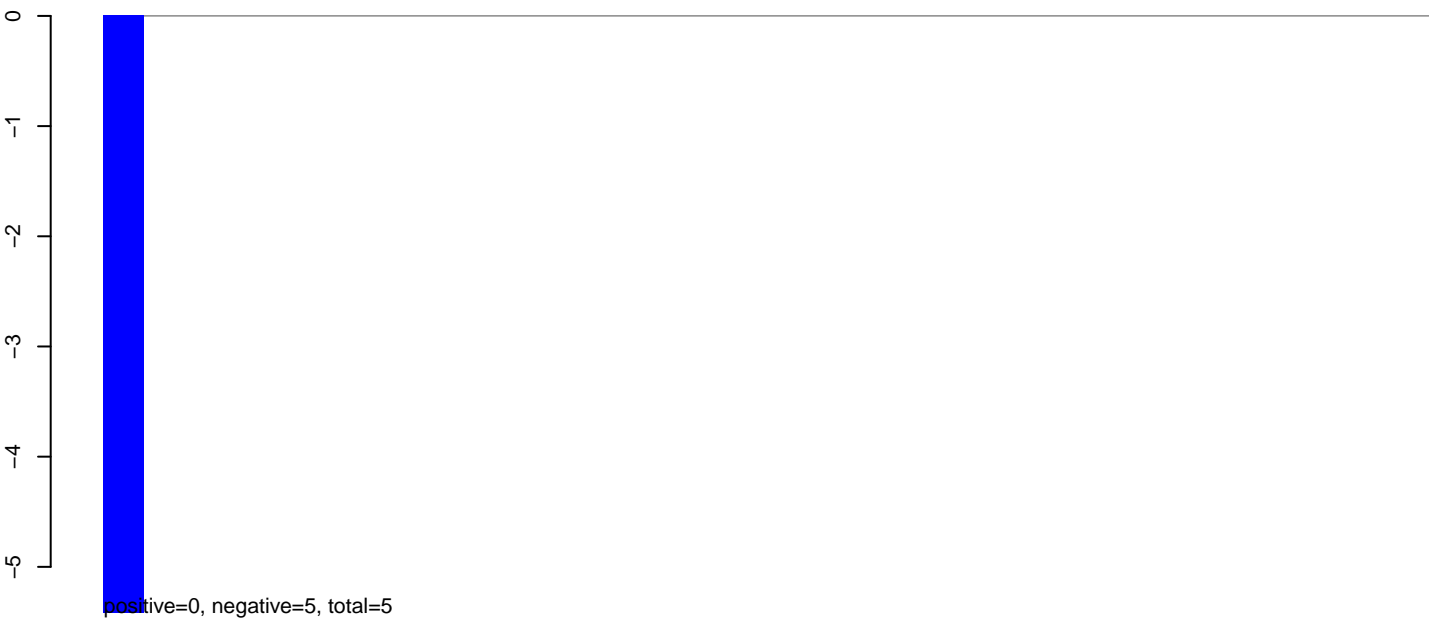
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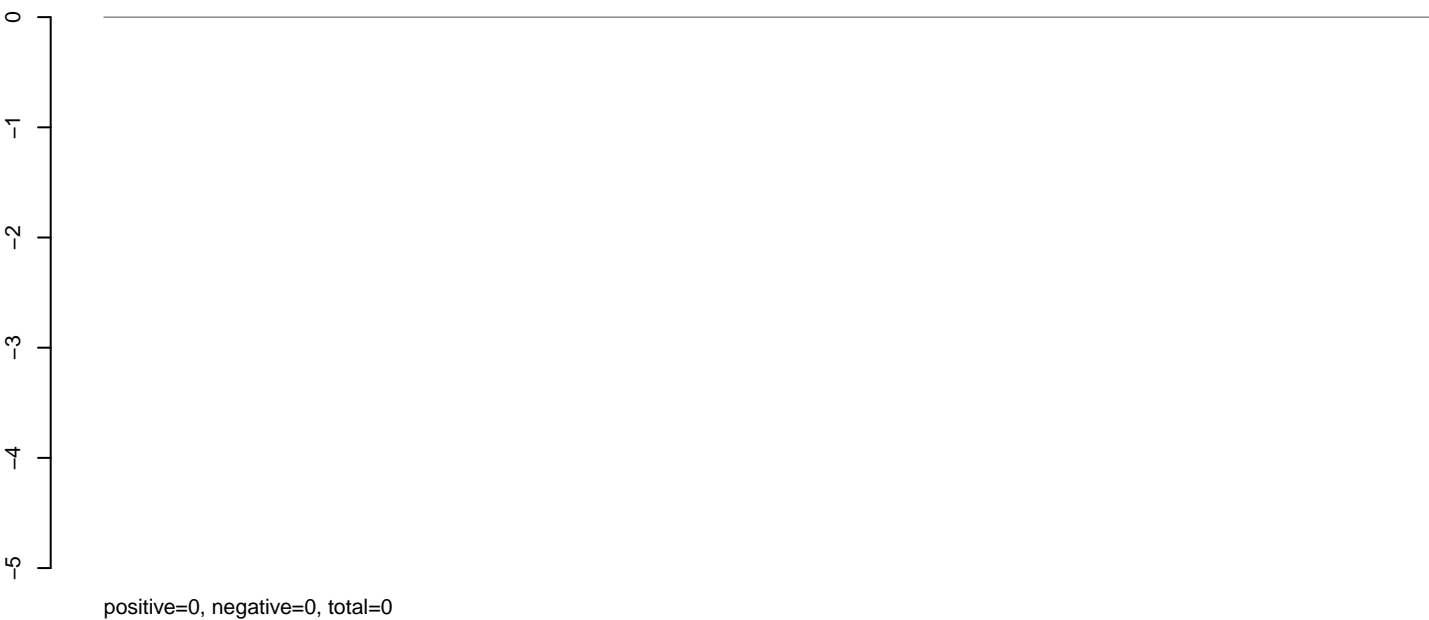
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AeAlbo_U4.4_SINV_GFP.18_23.rep



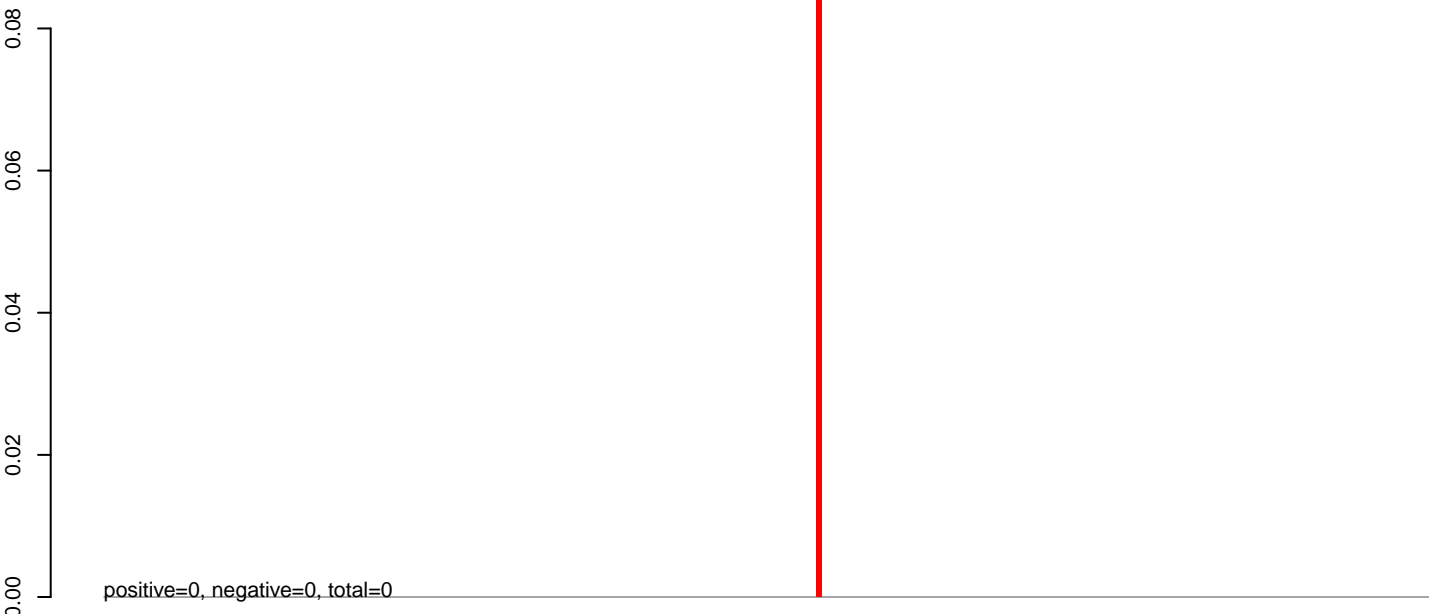
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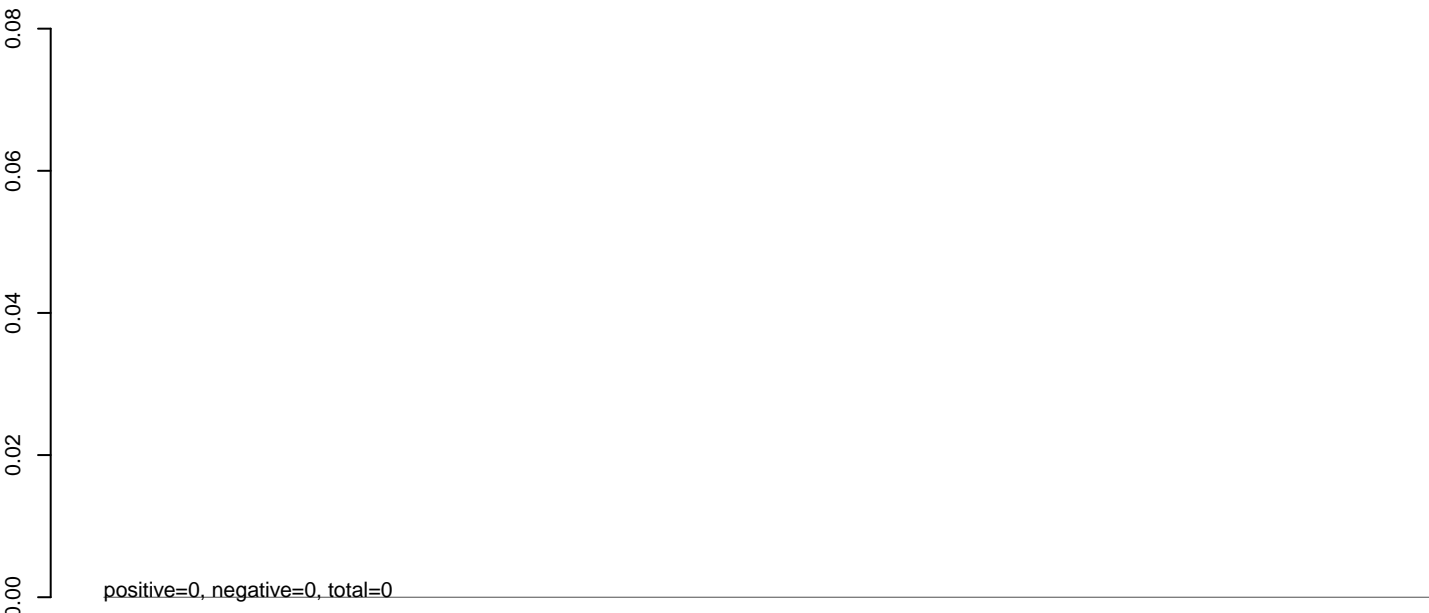
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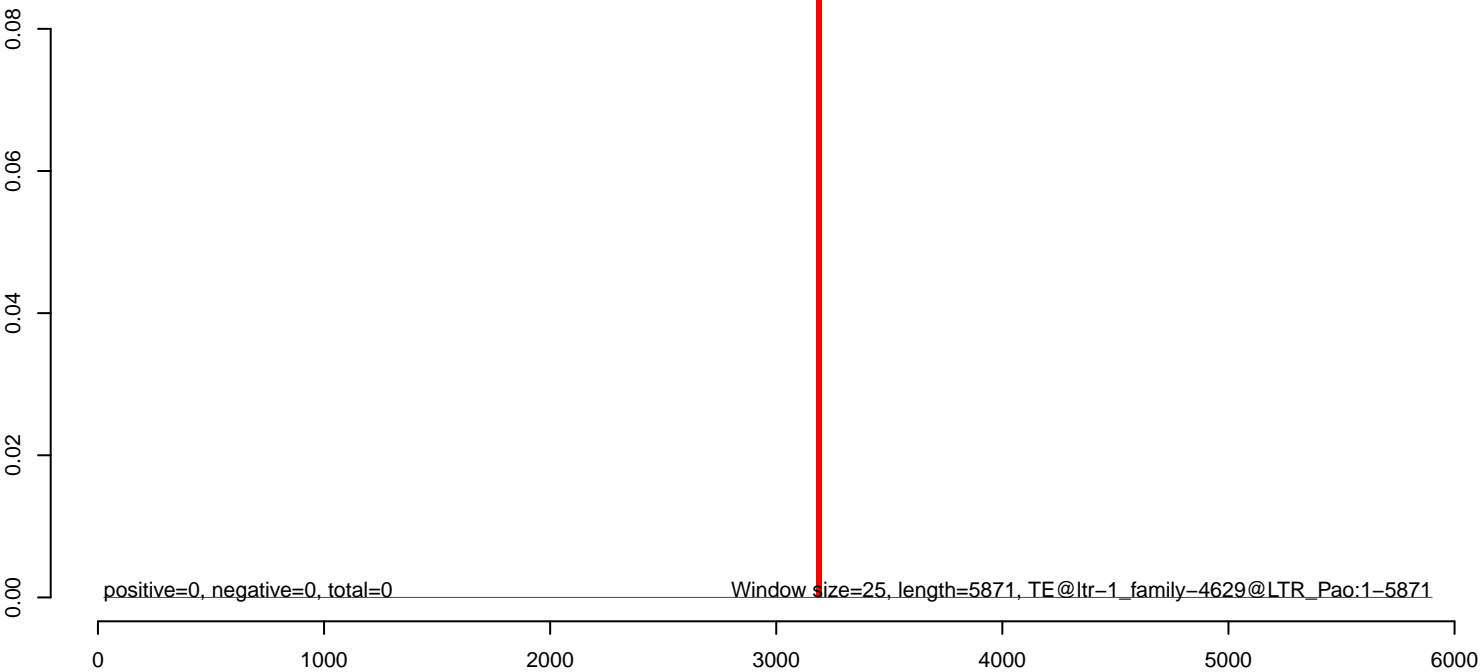
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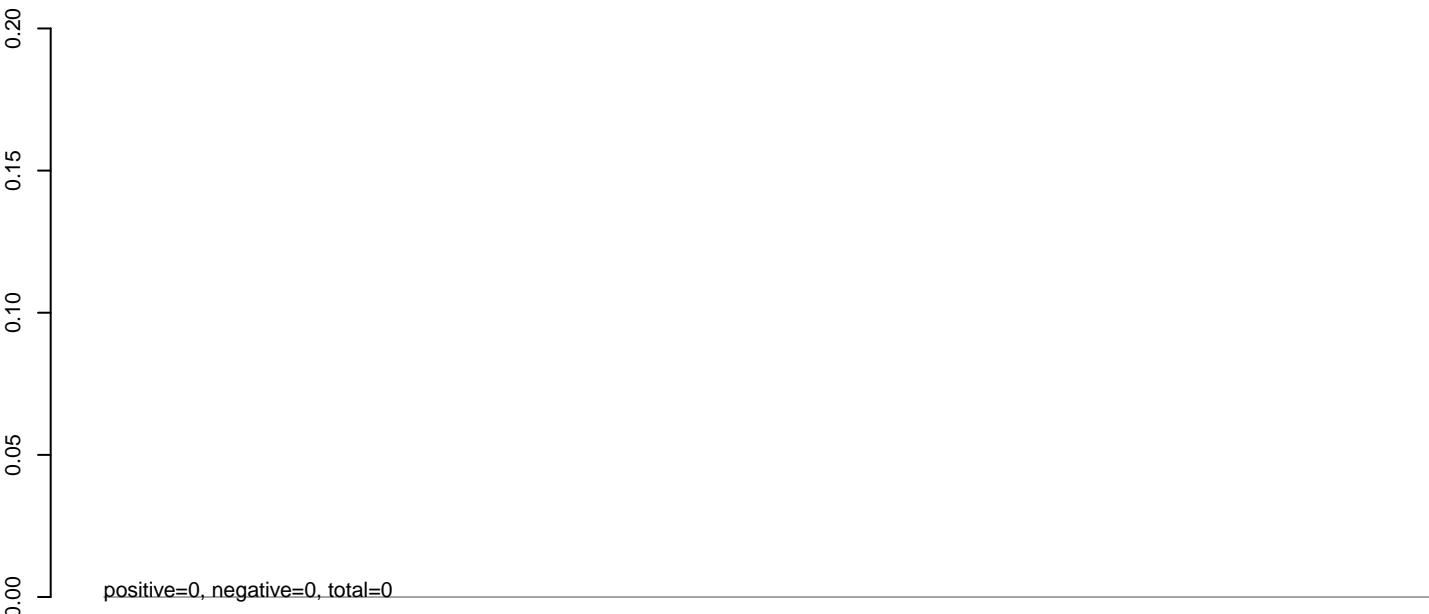
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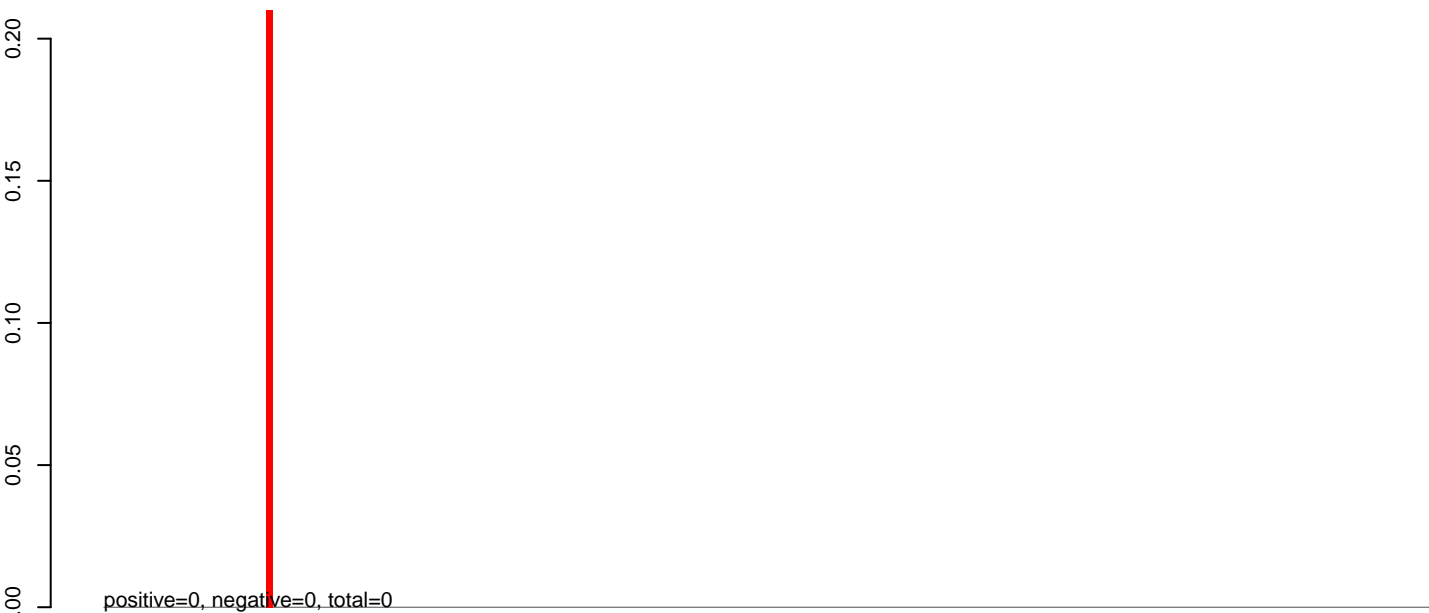
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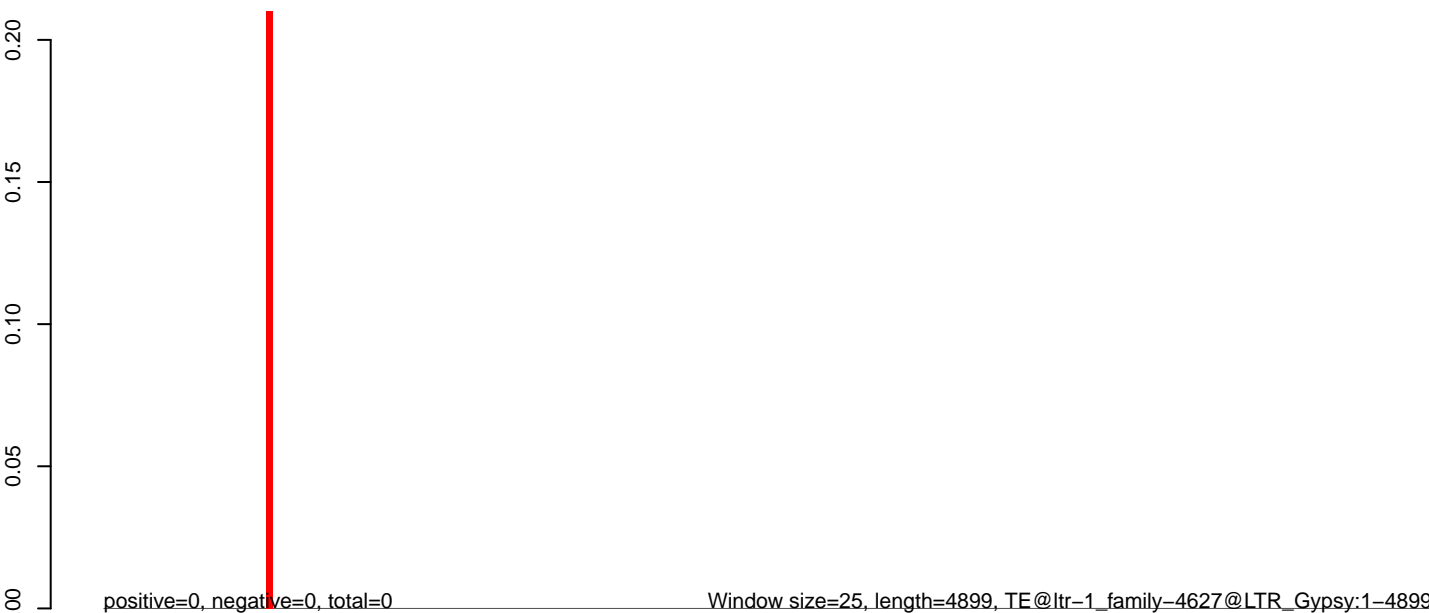
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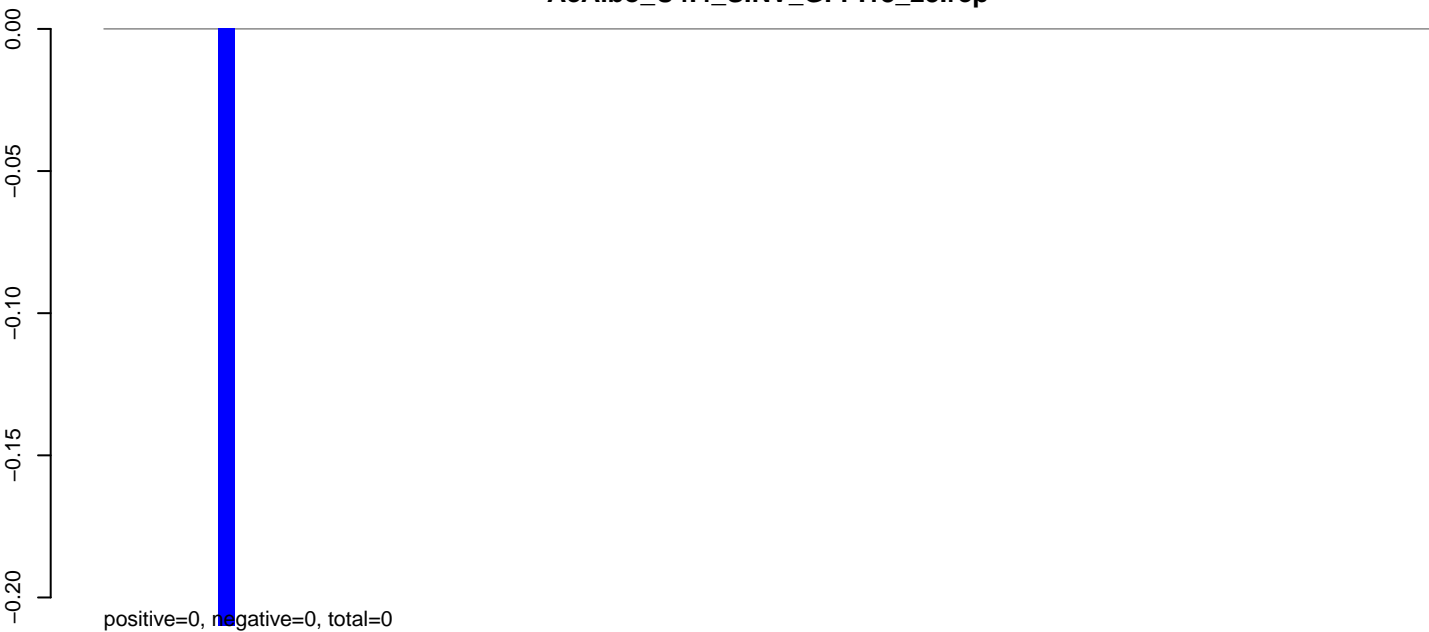
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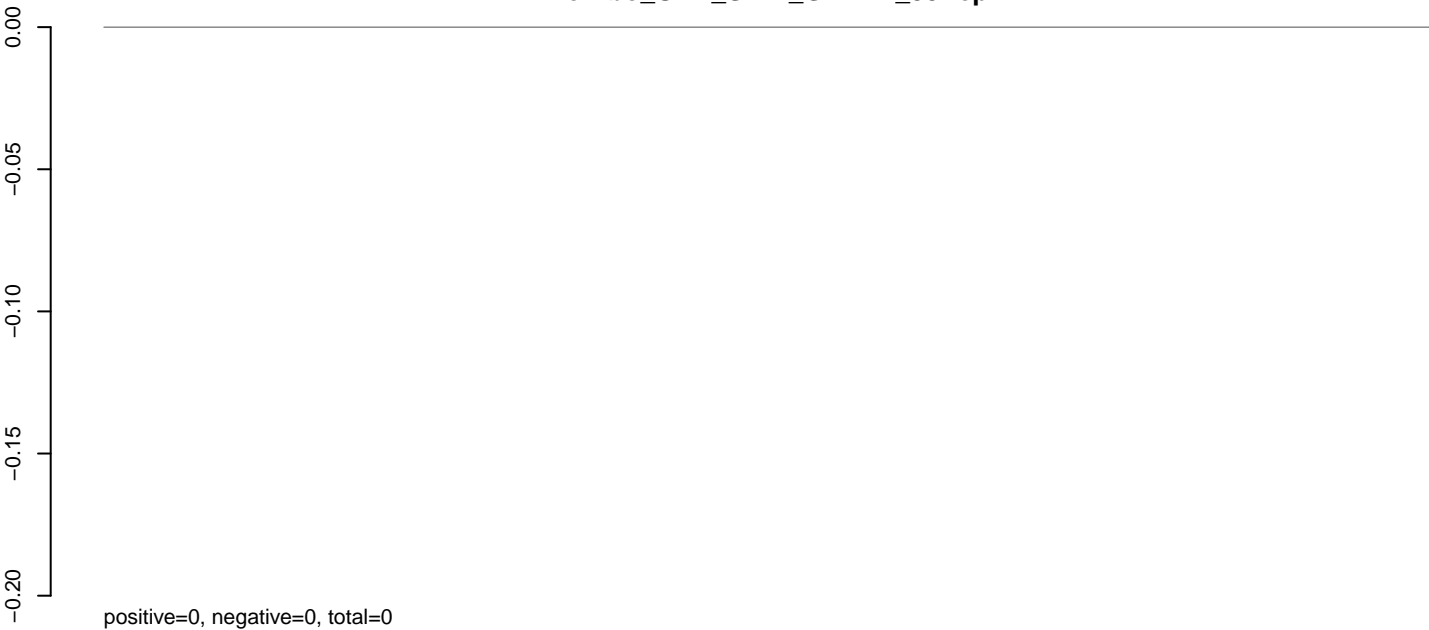
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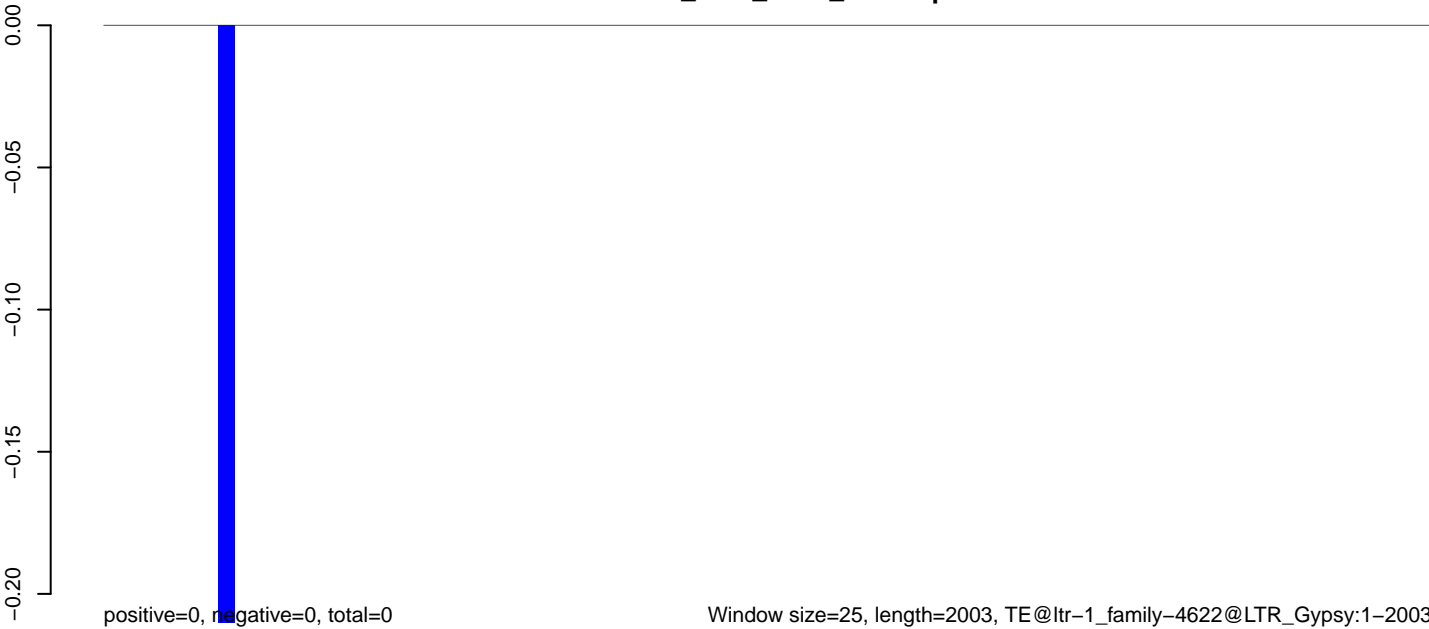
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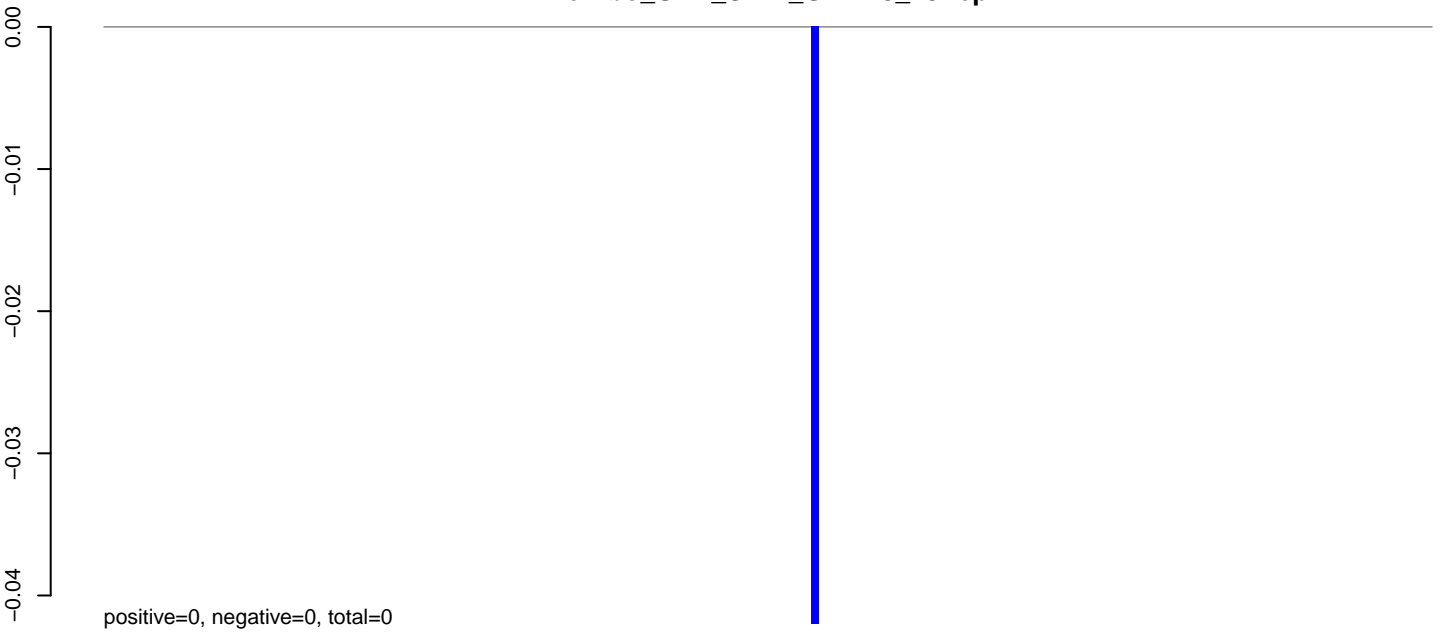
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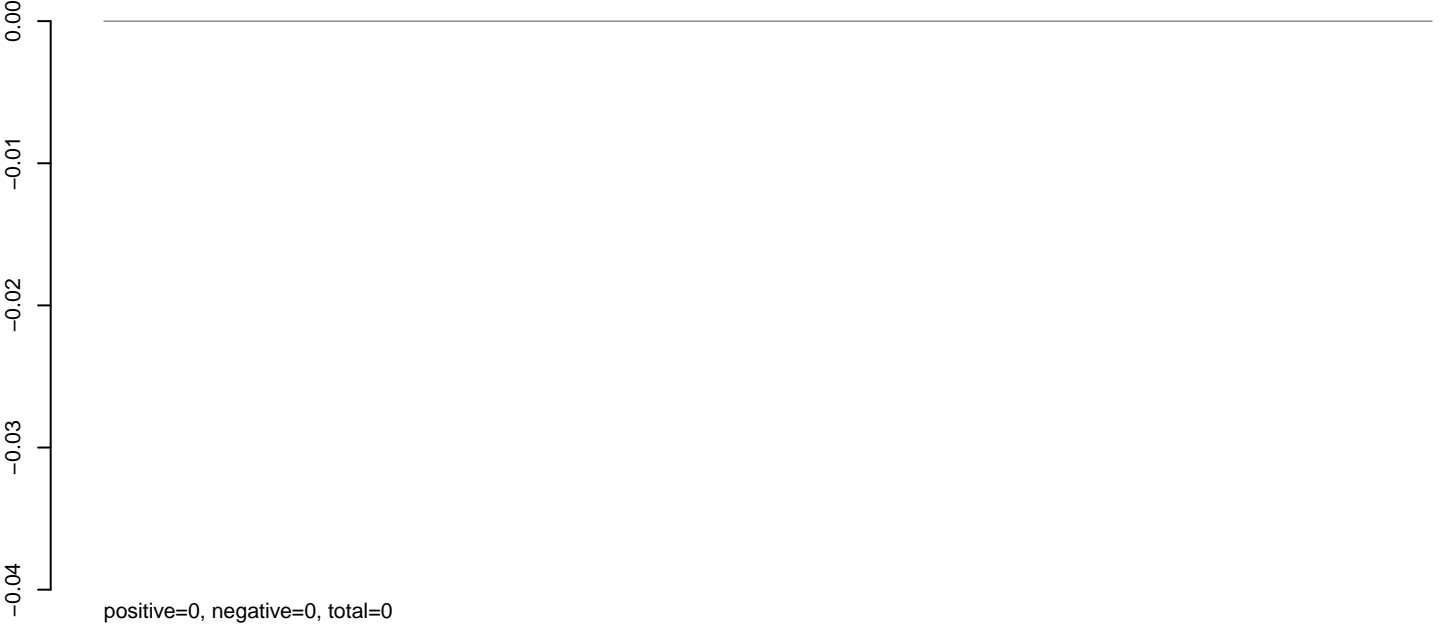
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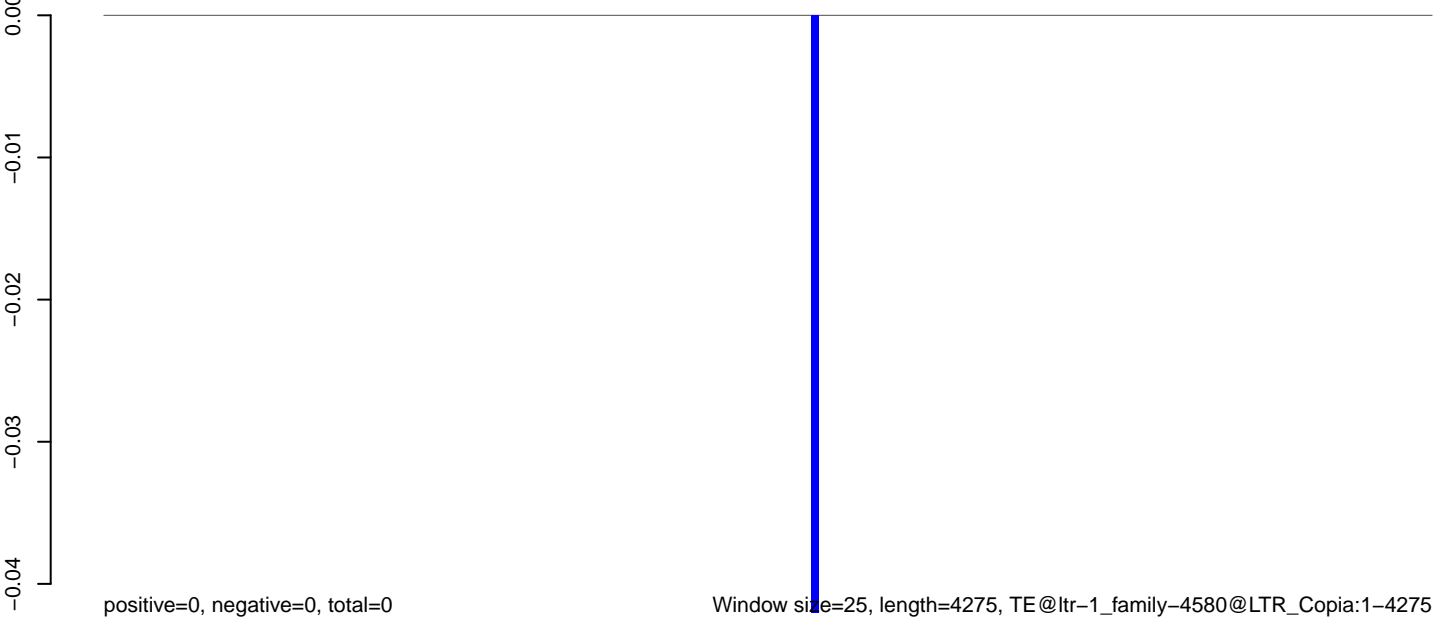
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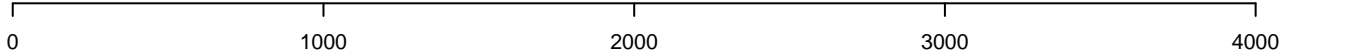
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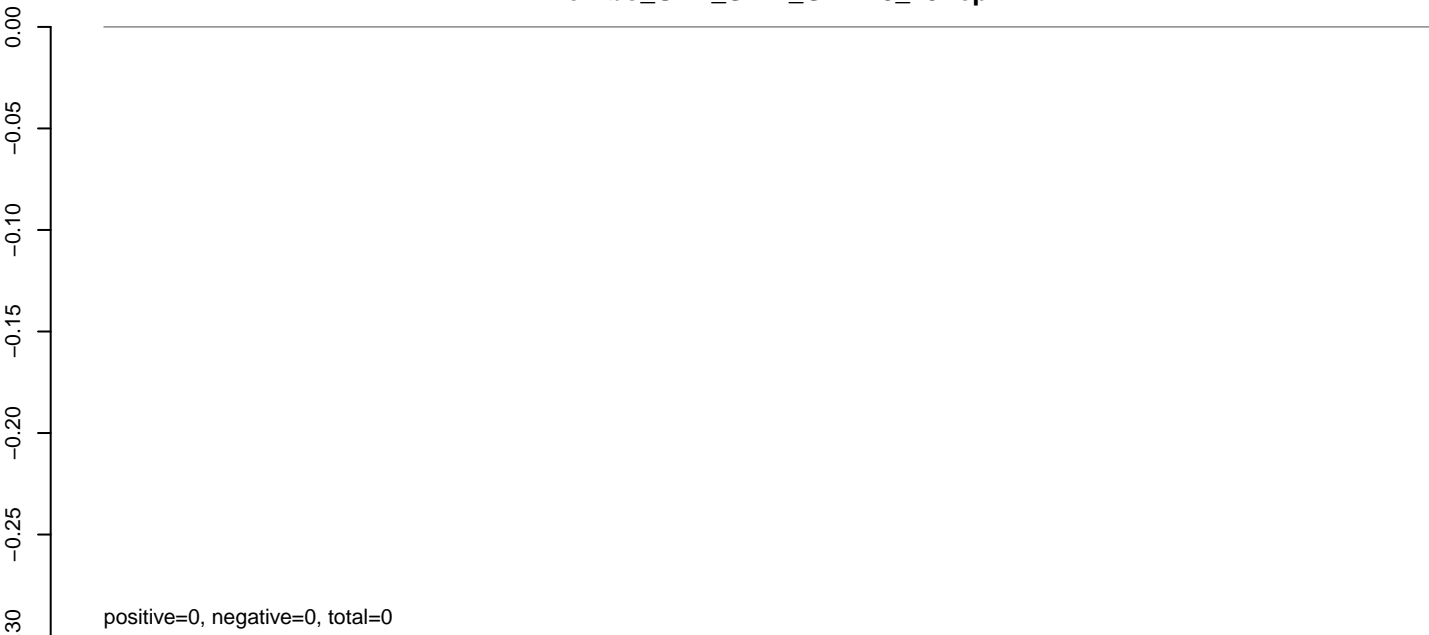
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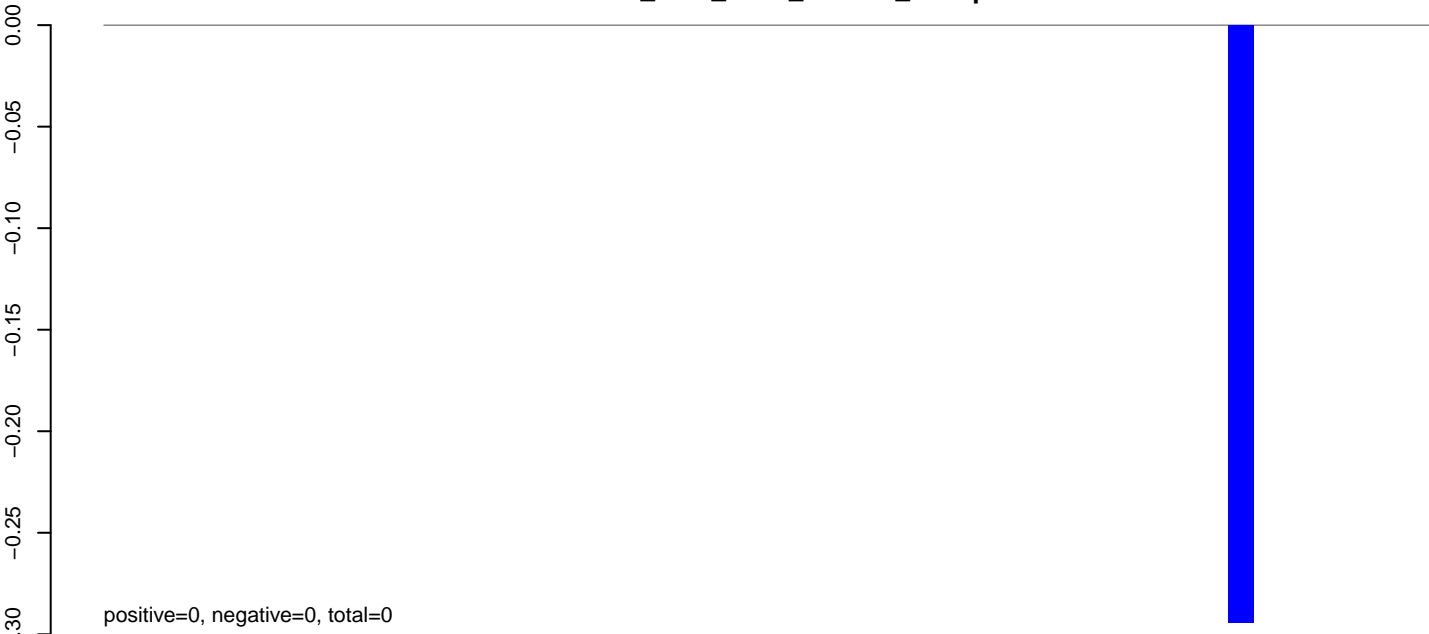
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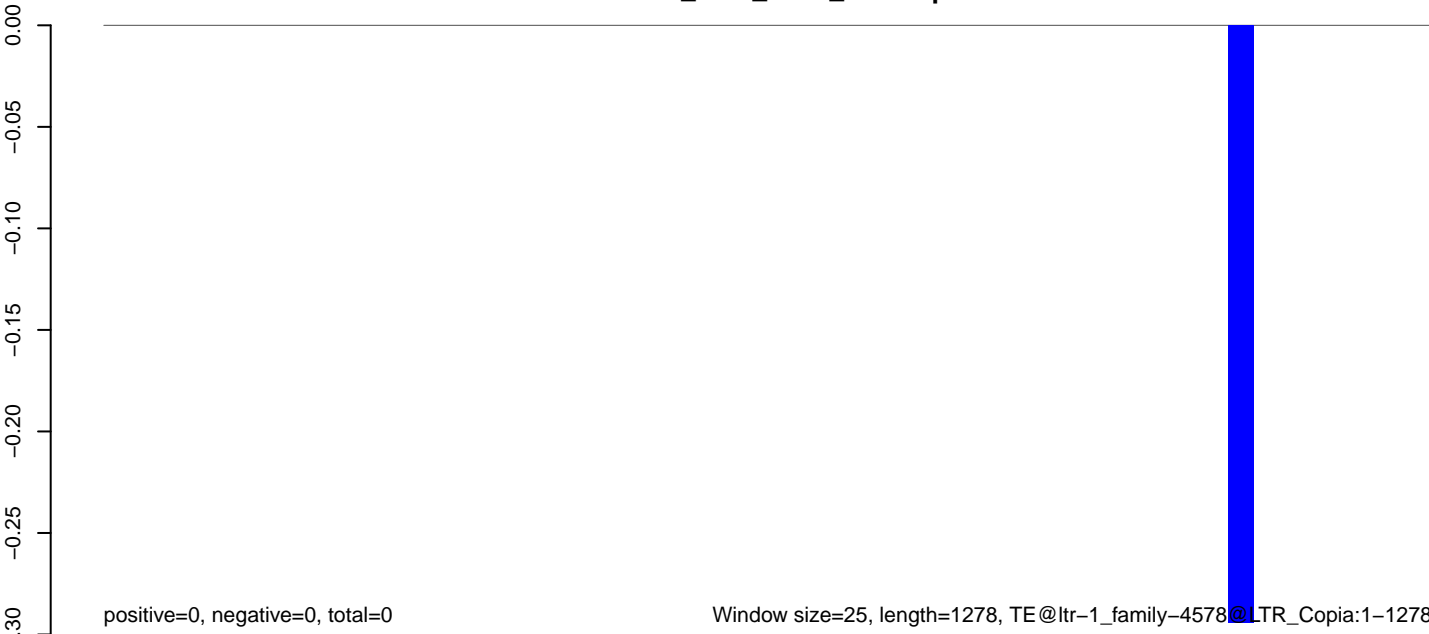
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AeAlbo_U4.4_SINV_GFP.24_35.rep

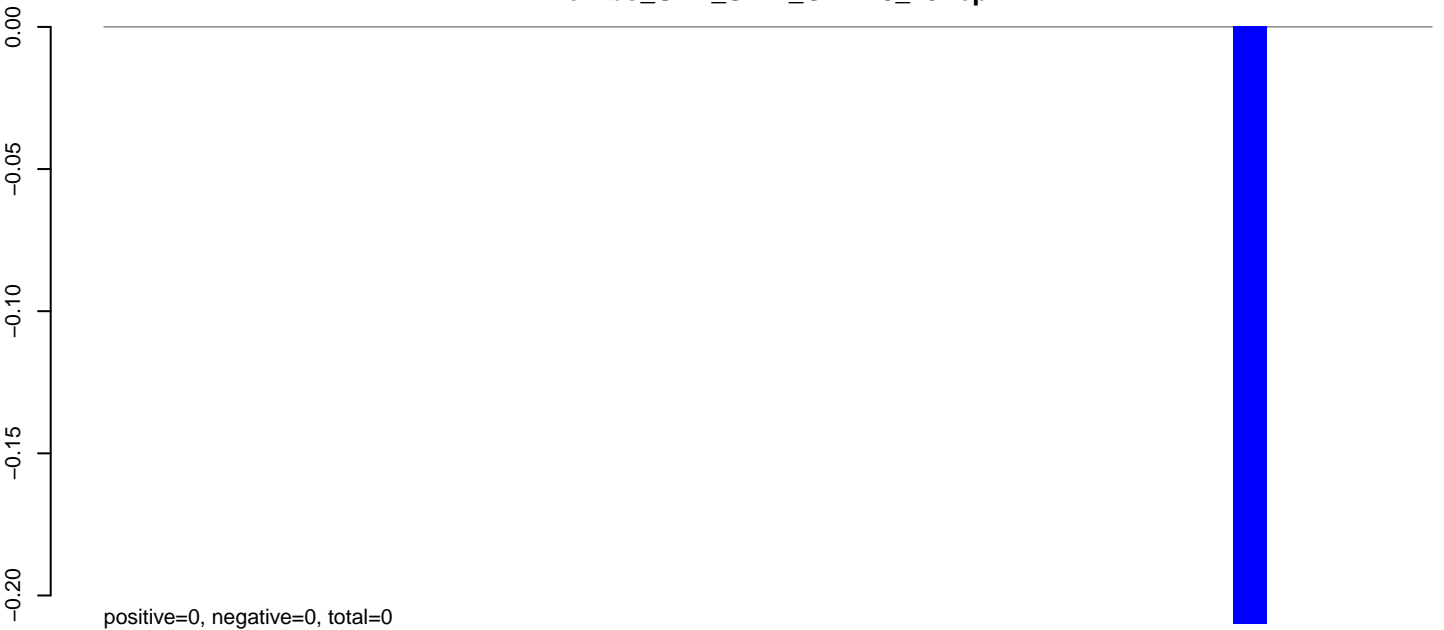


AeAlbo_U4.4_SINV_GFP.rep

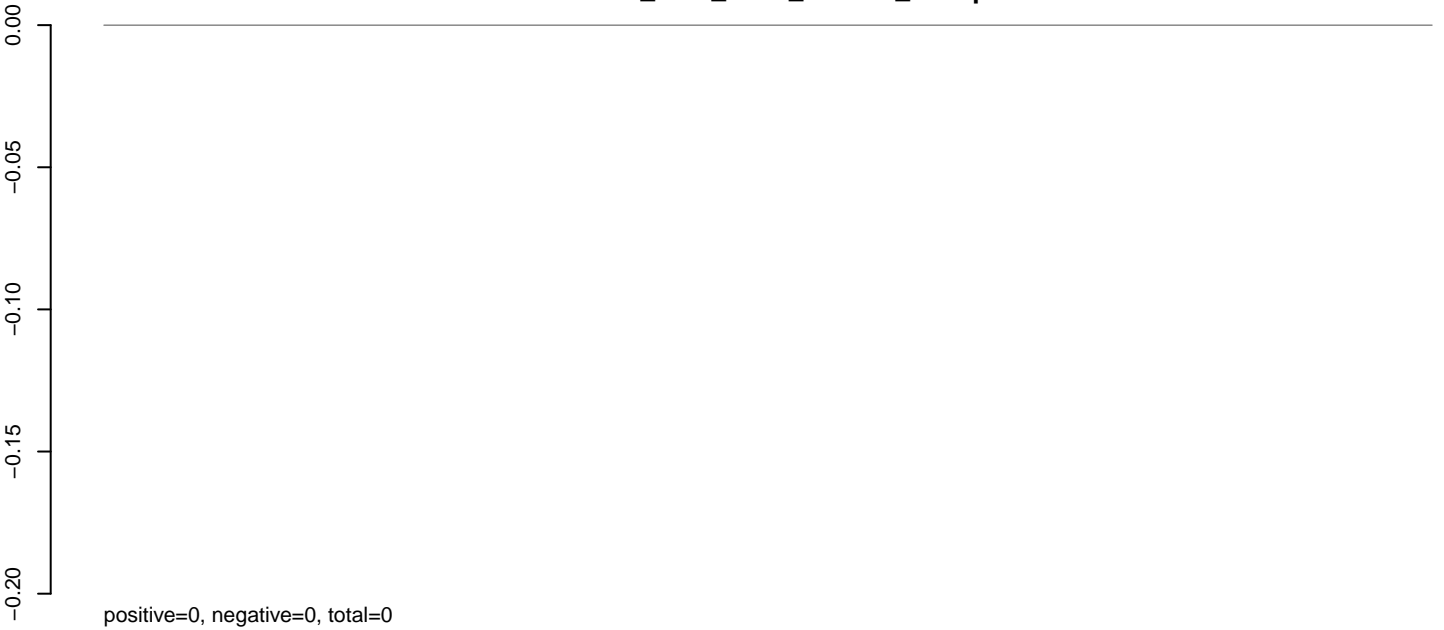


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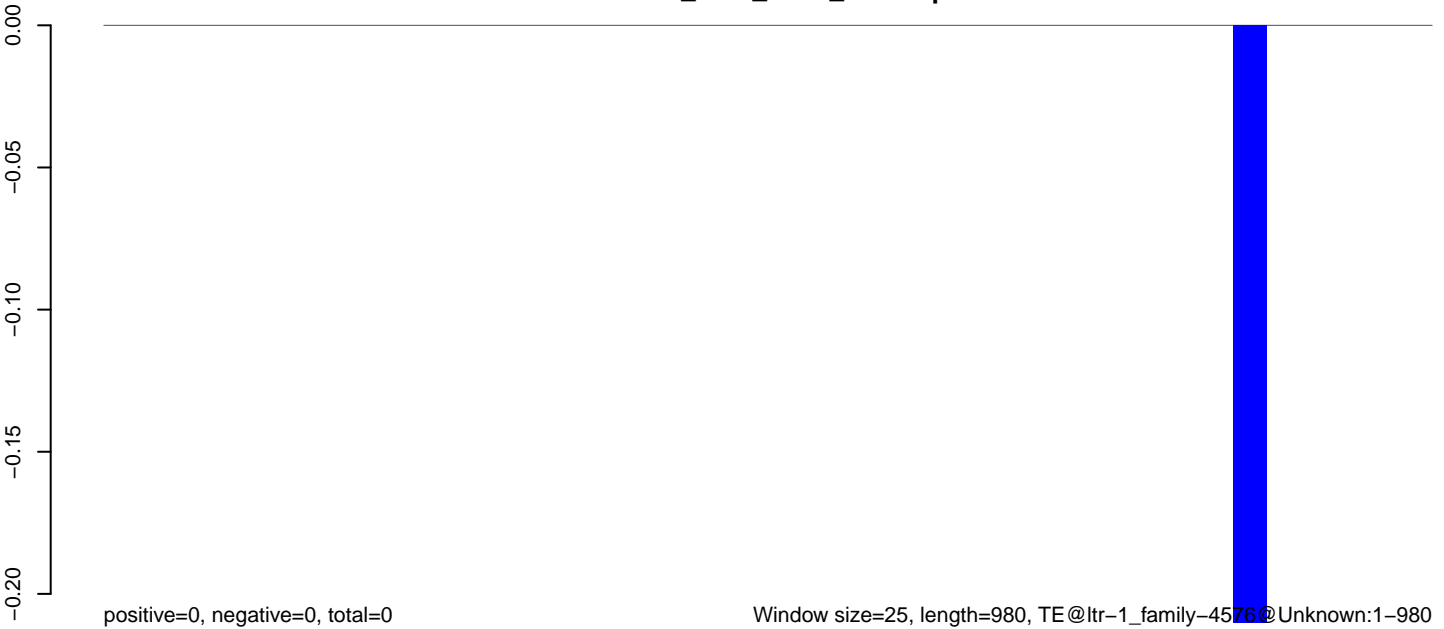
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

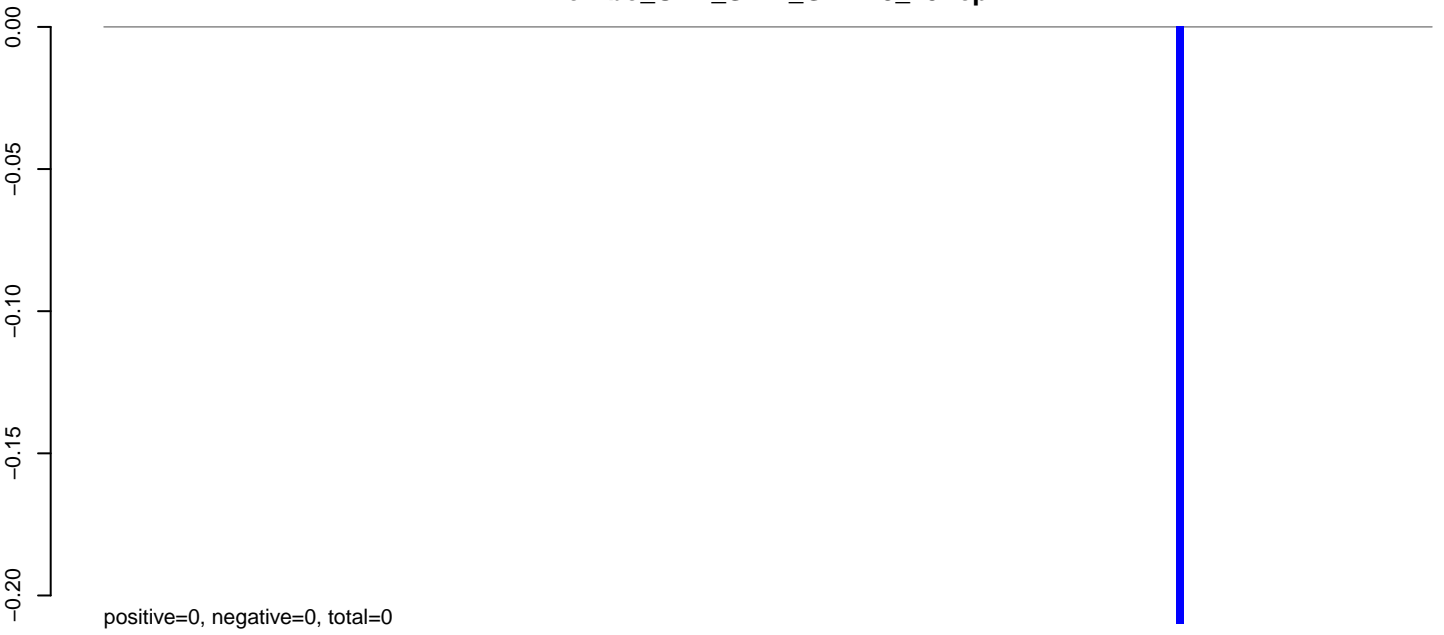


AeAlbo_U4.4_SINV_GFP.rep

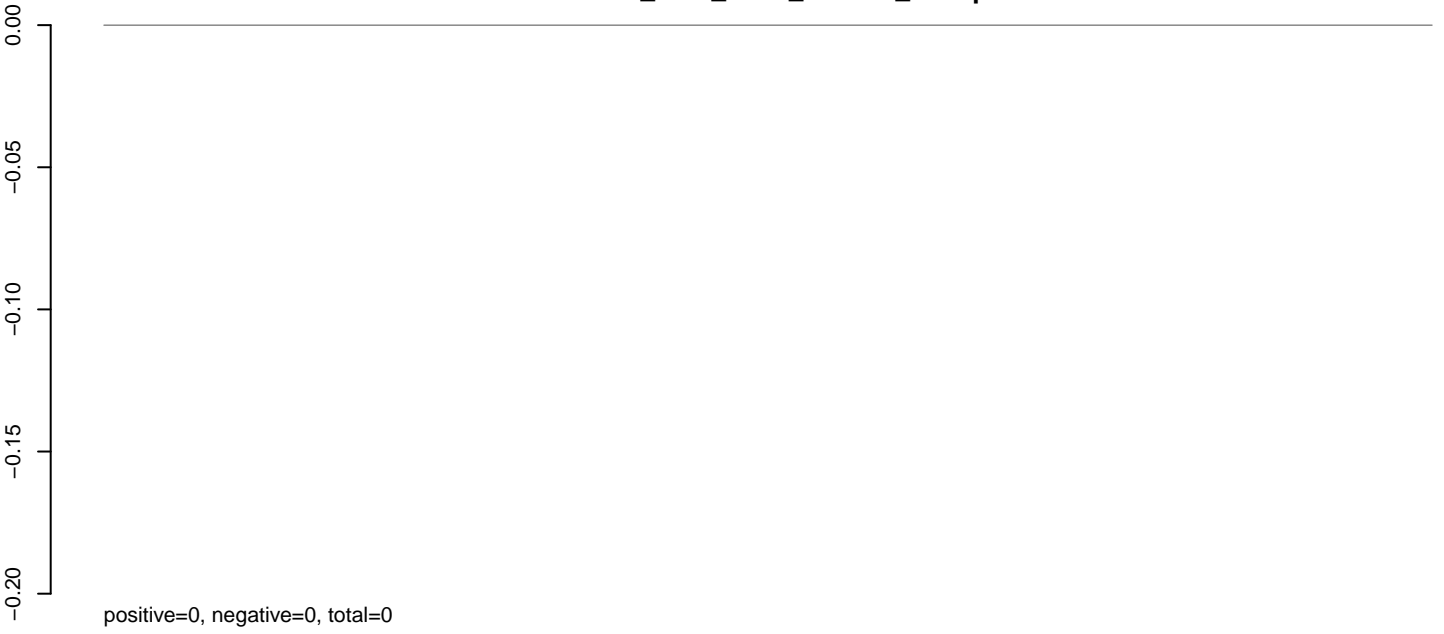


0 200 400 600 800 1000

AeAlbo_U4.4_SINV_GFP.18_23.rep



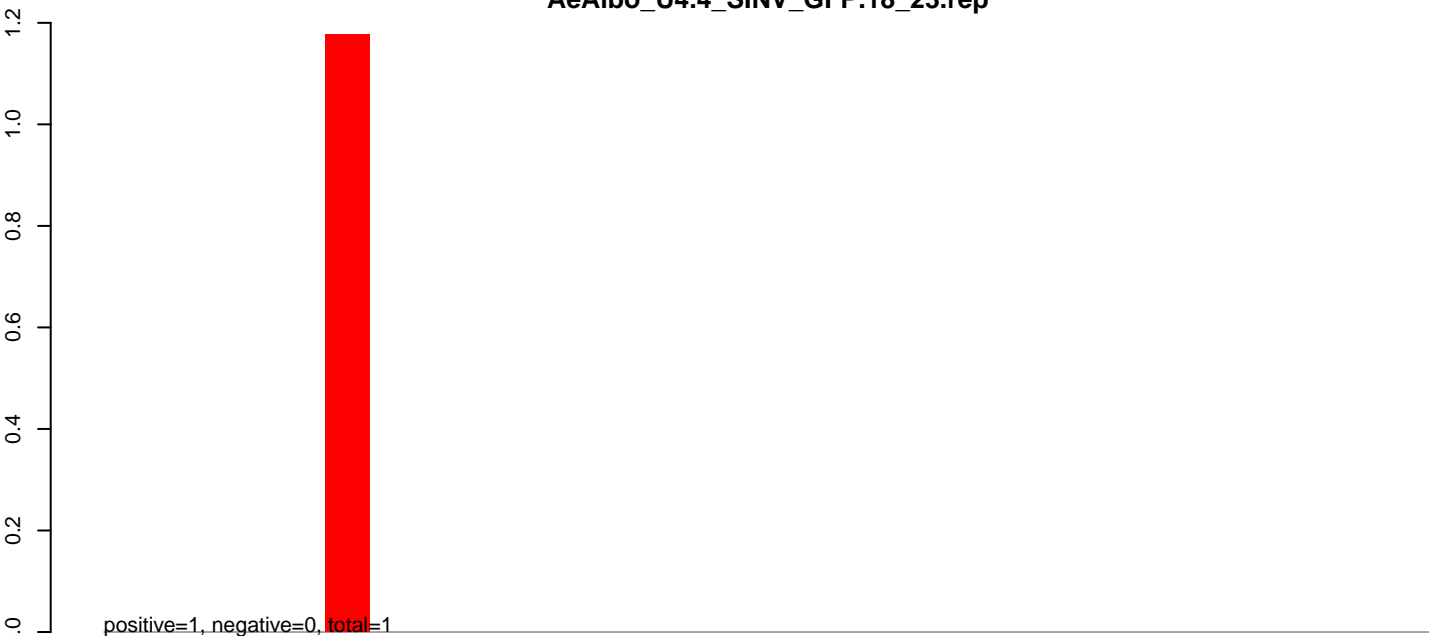
AeAlbo_U4.4_SINV_GFP.24_35.rep



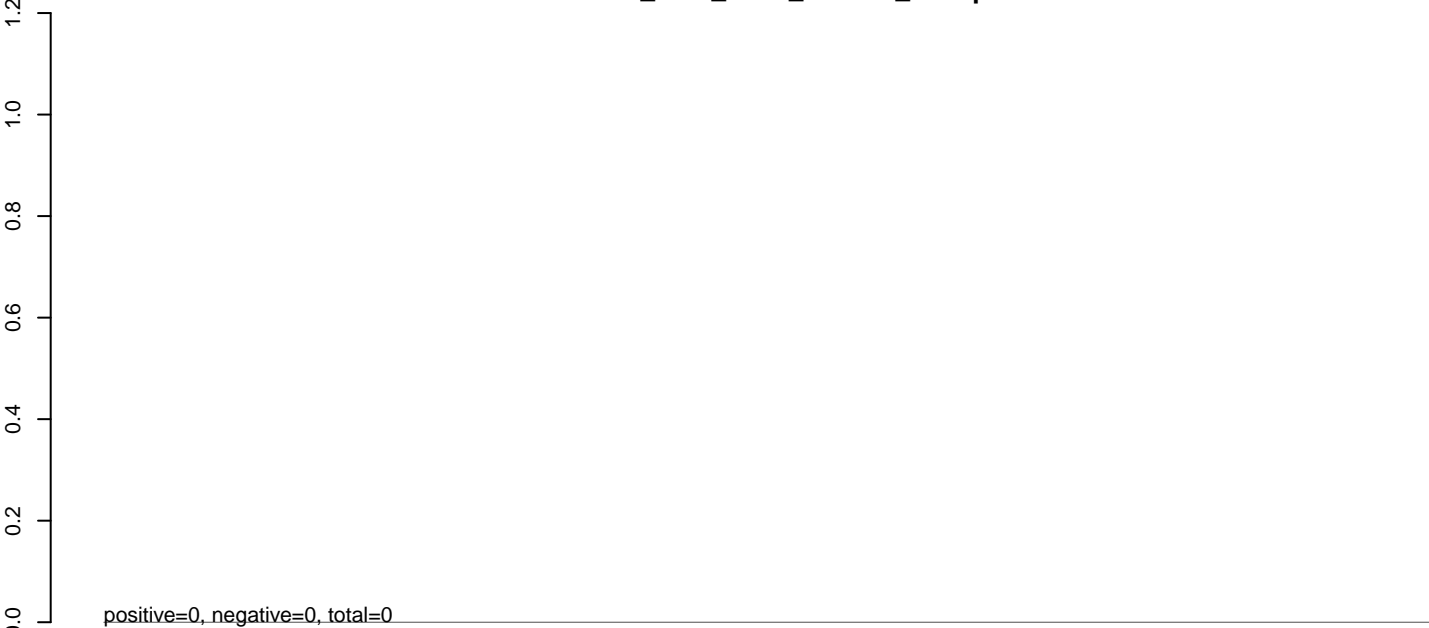
AeAlbo_U4.4_SINV_GFP.rep



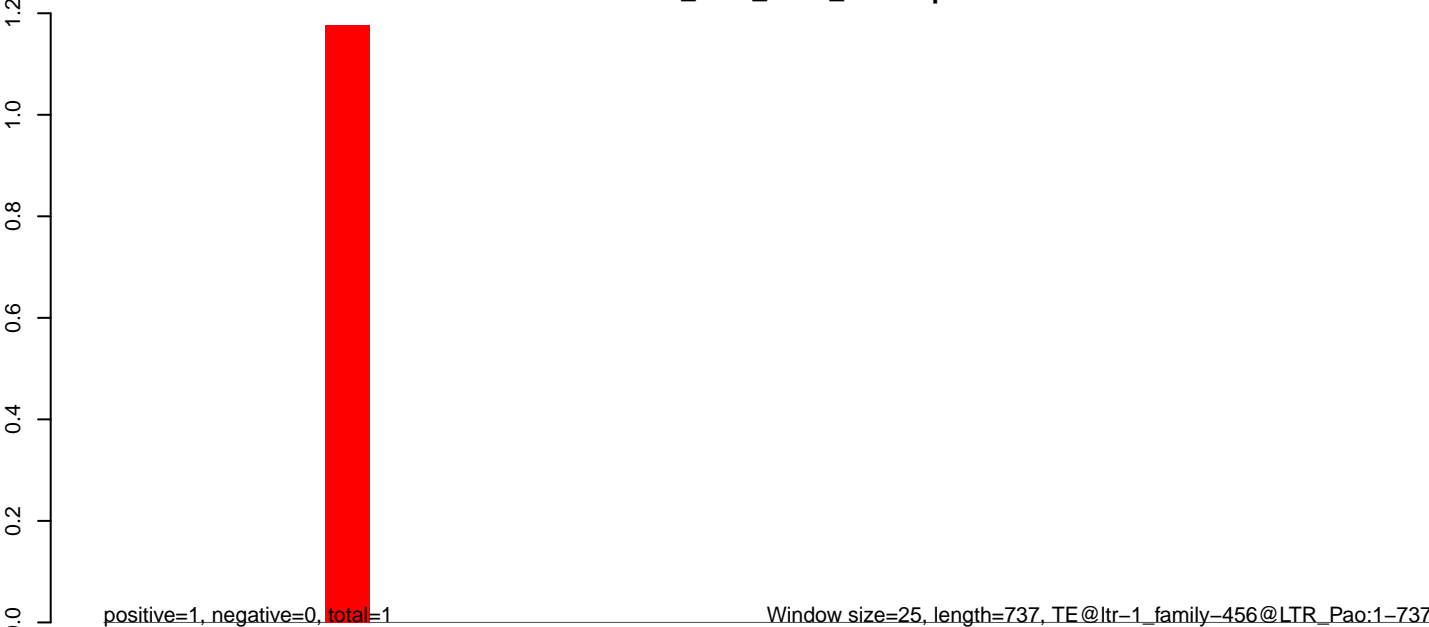
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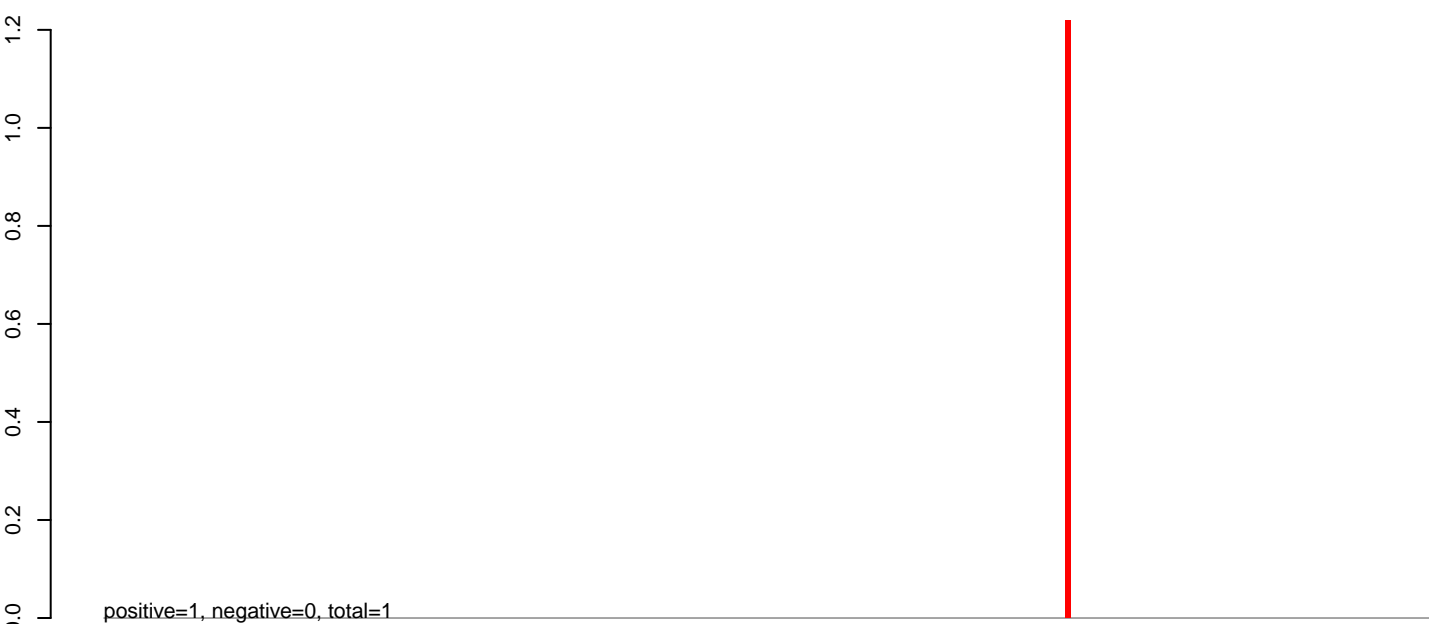
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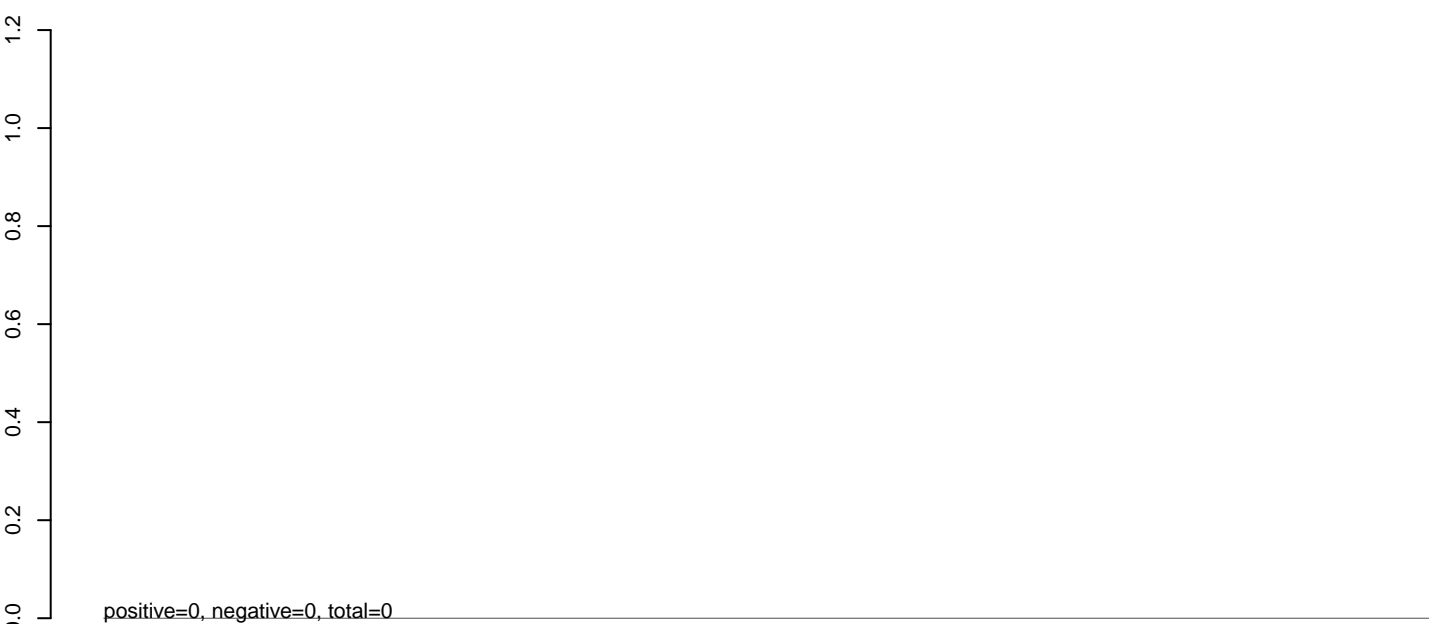
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

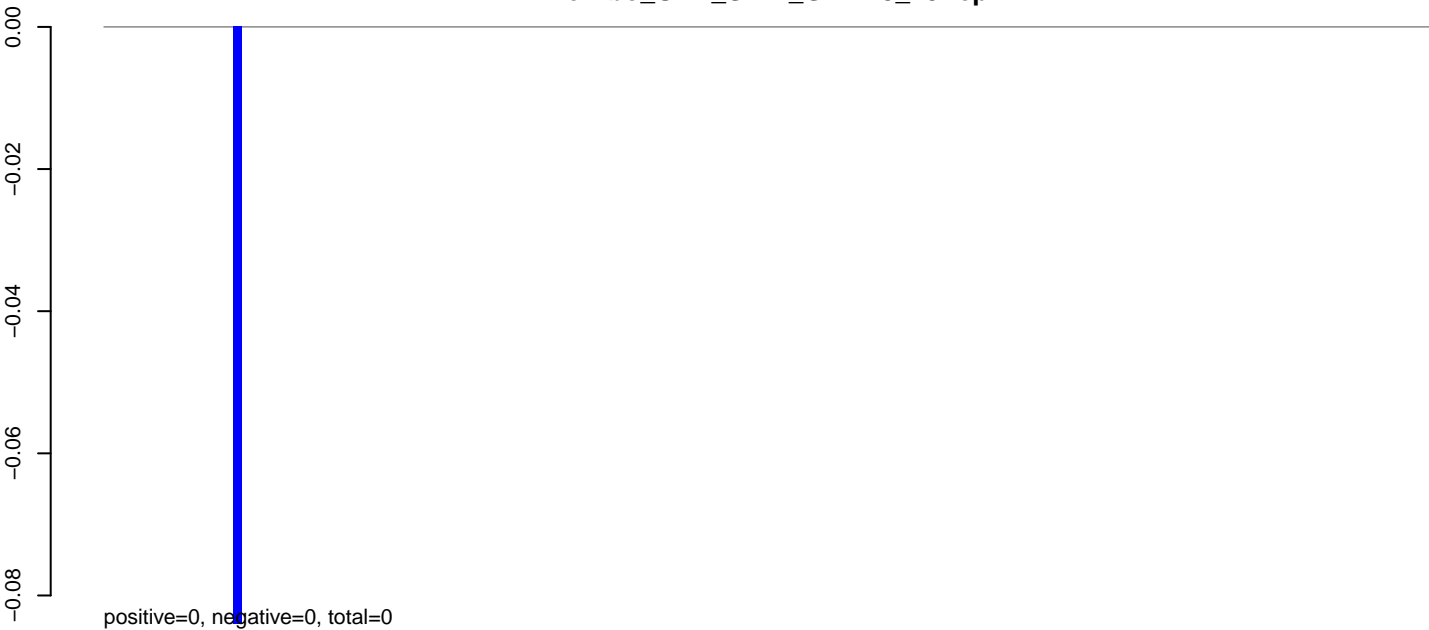


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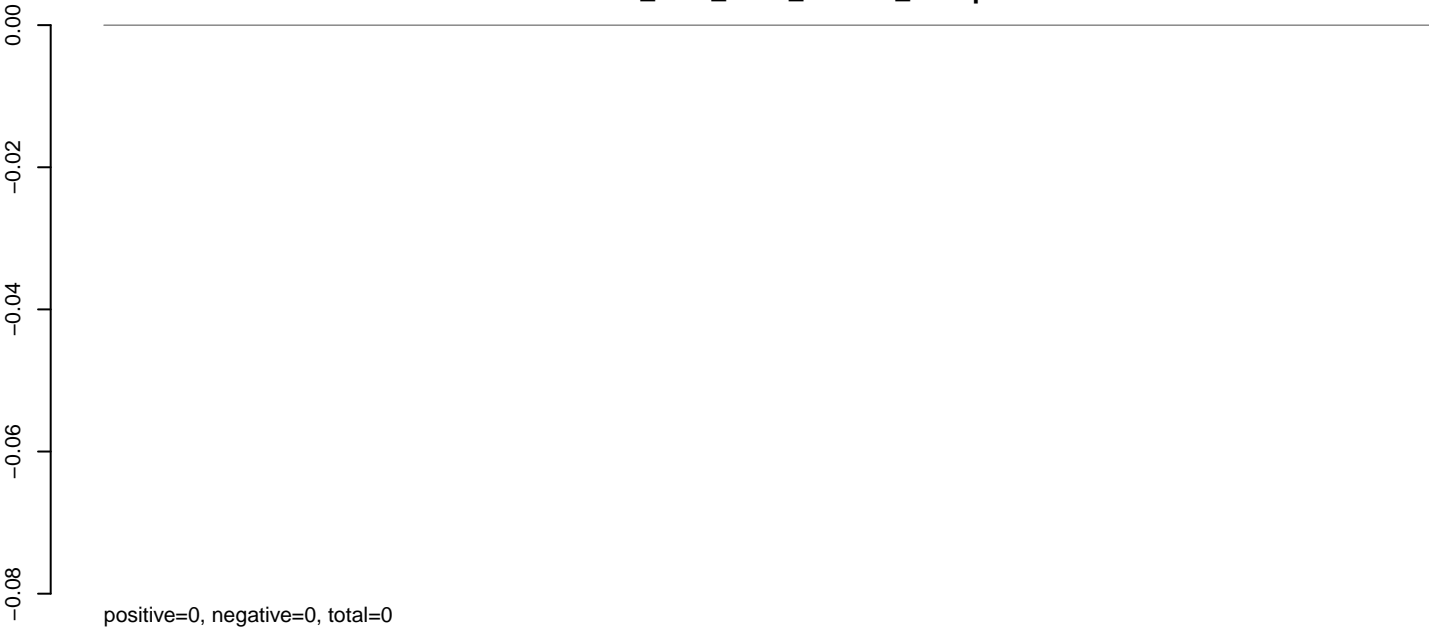


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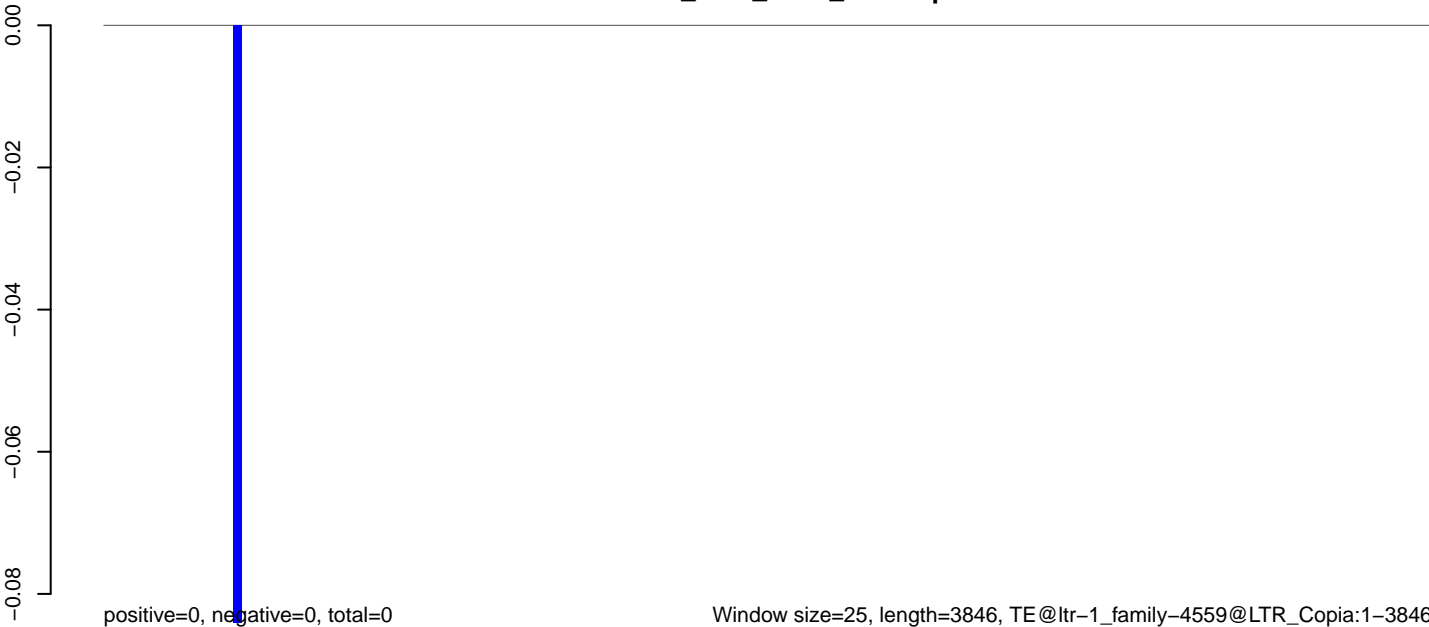
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



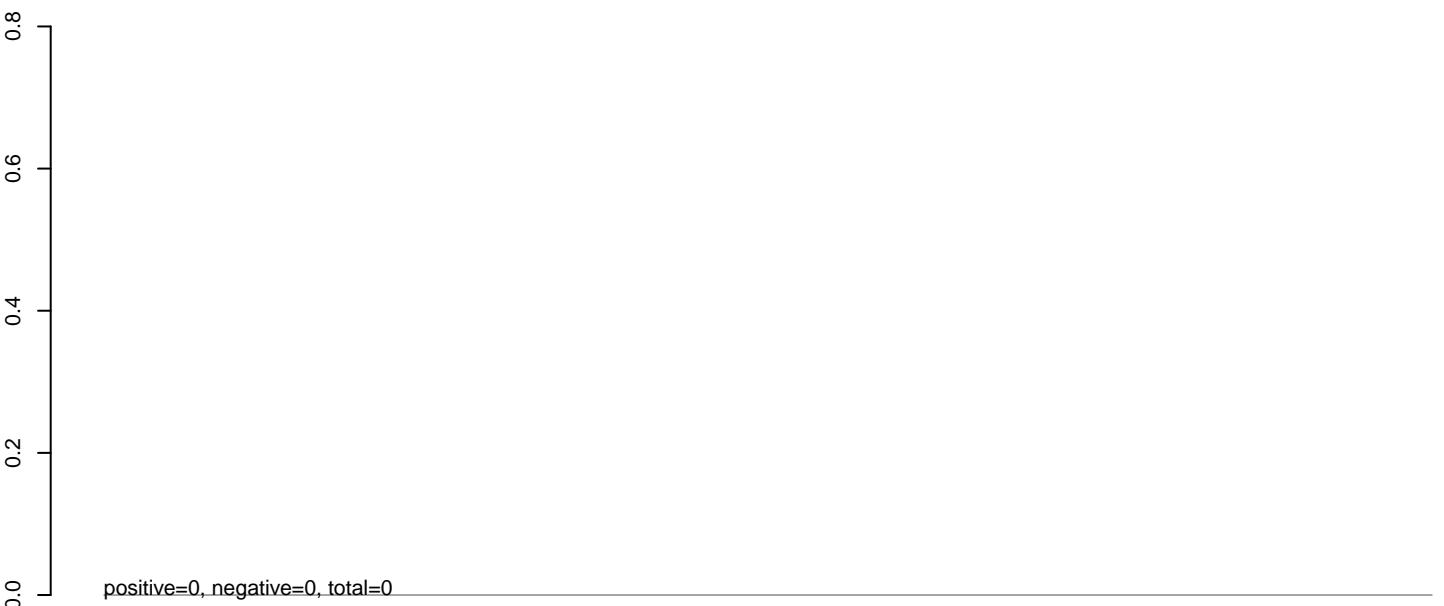
AeAlbo_U4.4_SINV_GFP.rep



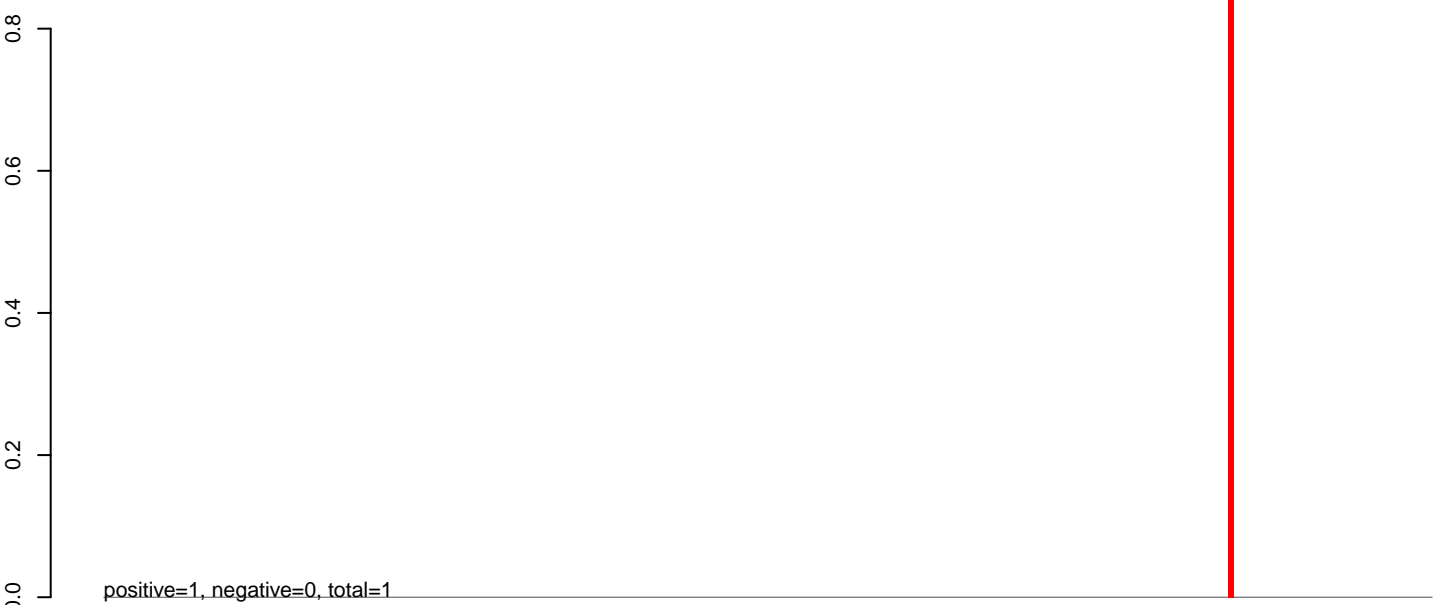
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0 1000 2000 3000 4000

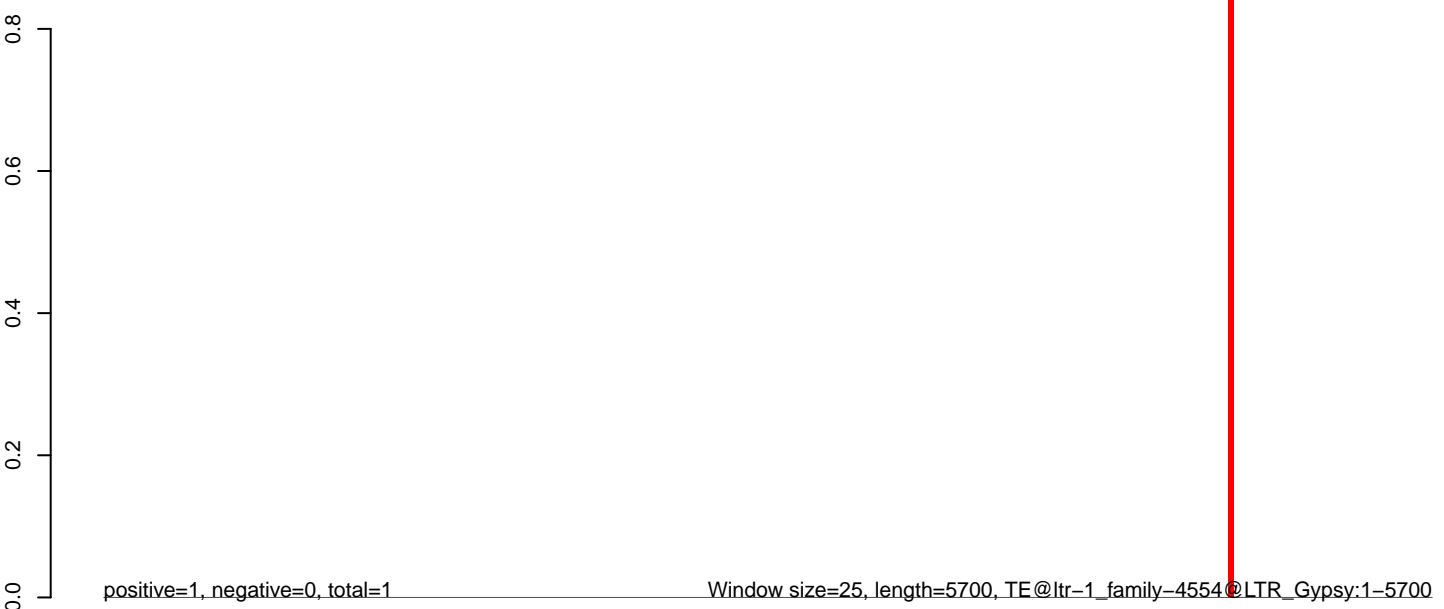
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



0 1000 2000 3000 4000 5000

AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

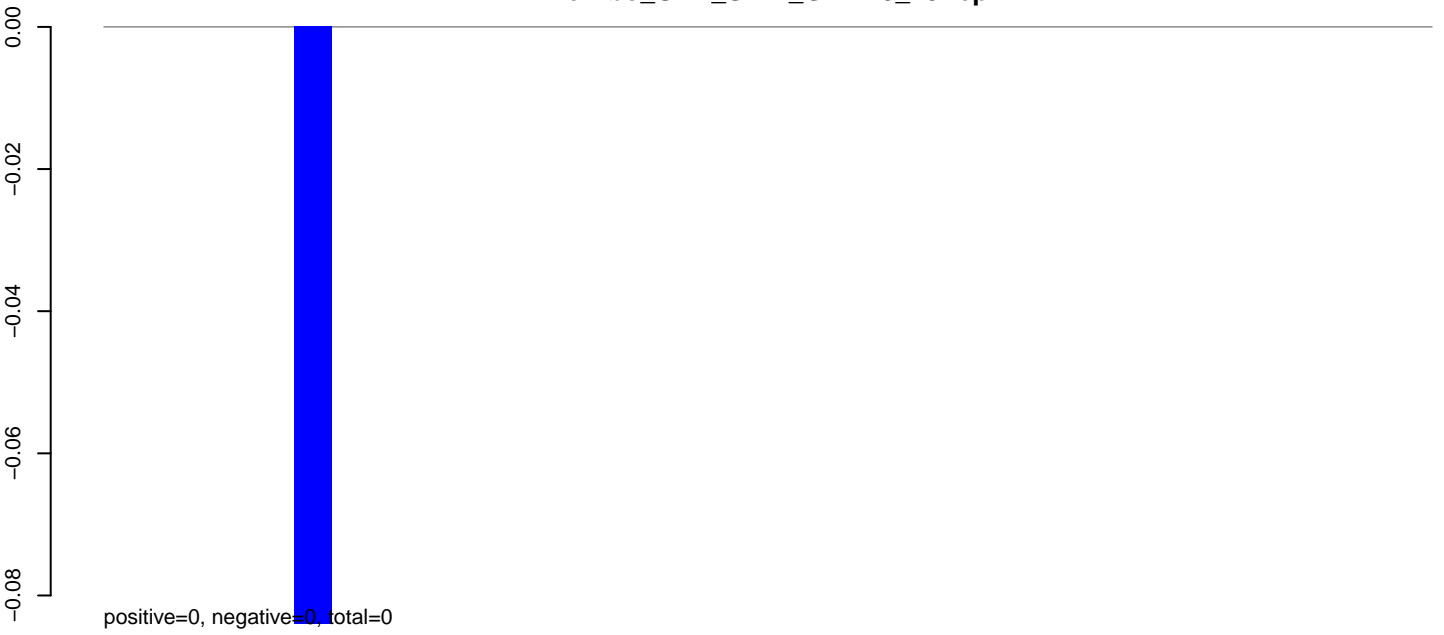
0.00
-0.01
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-0.03
-0.04

positive=0, negative=0, total=0

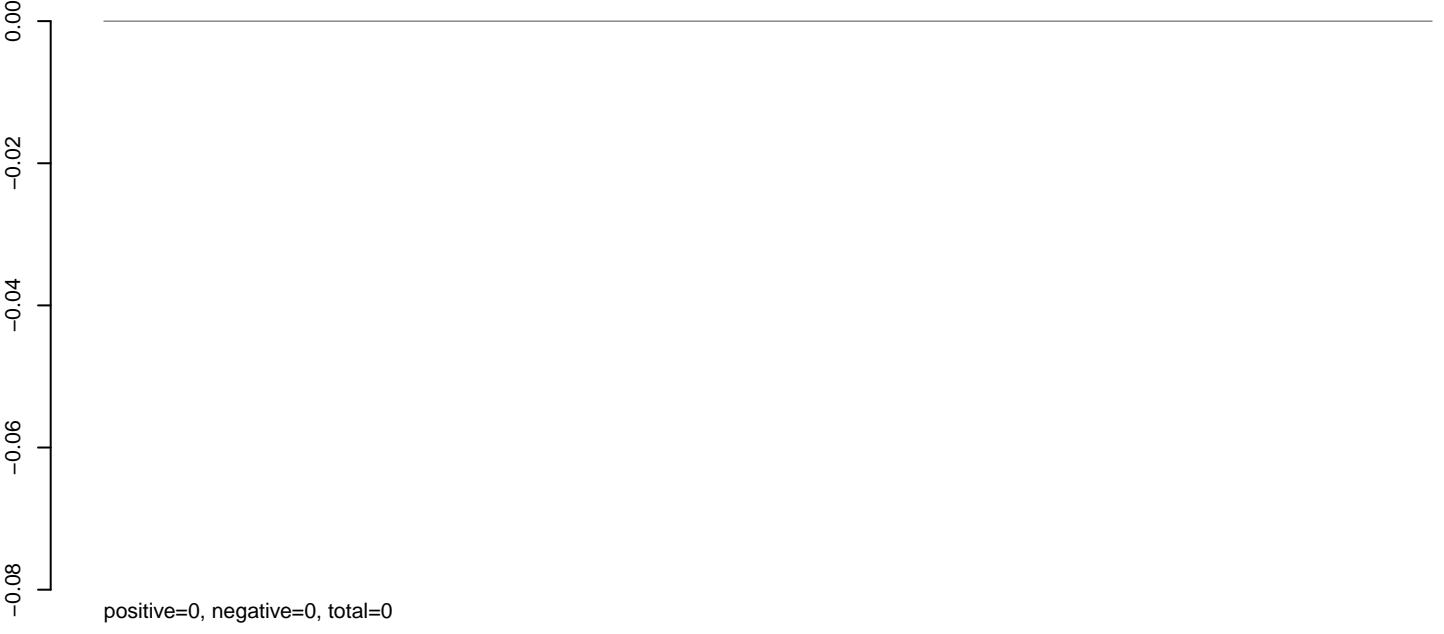
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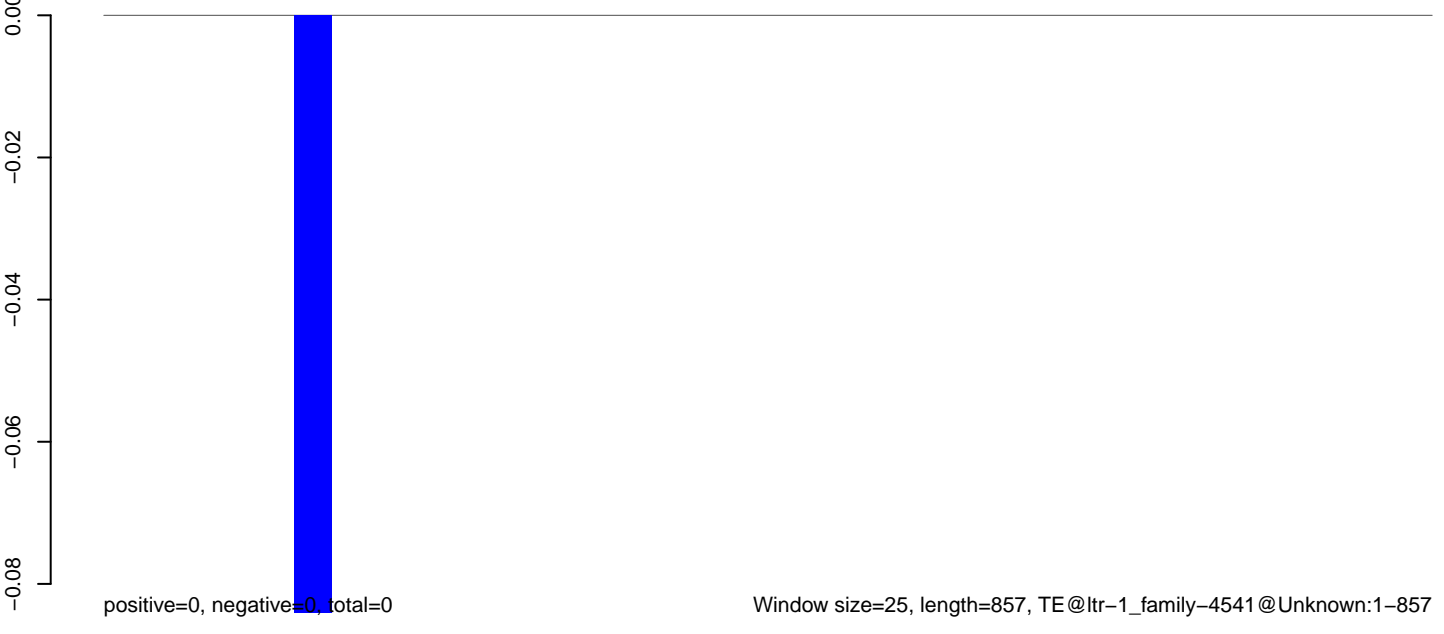
AeAlbo_U4.4_SINV_GFP.18_23.rep



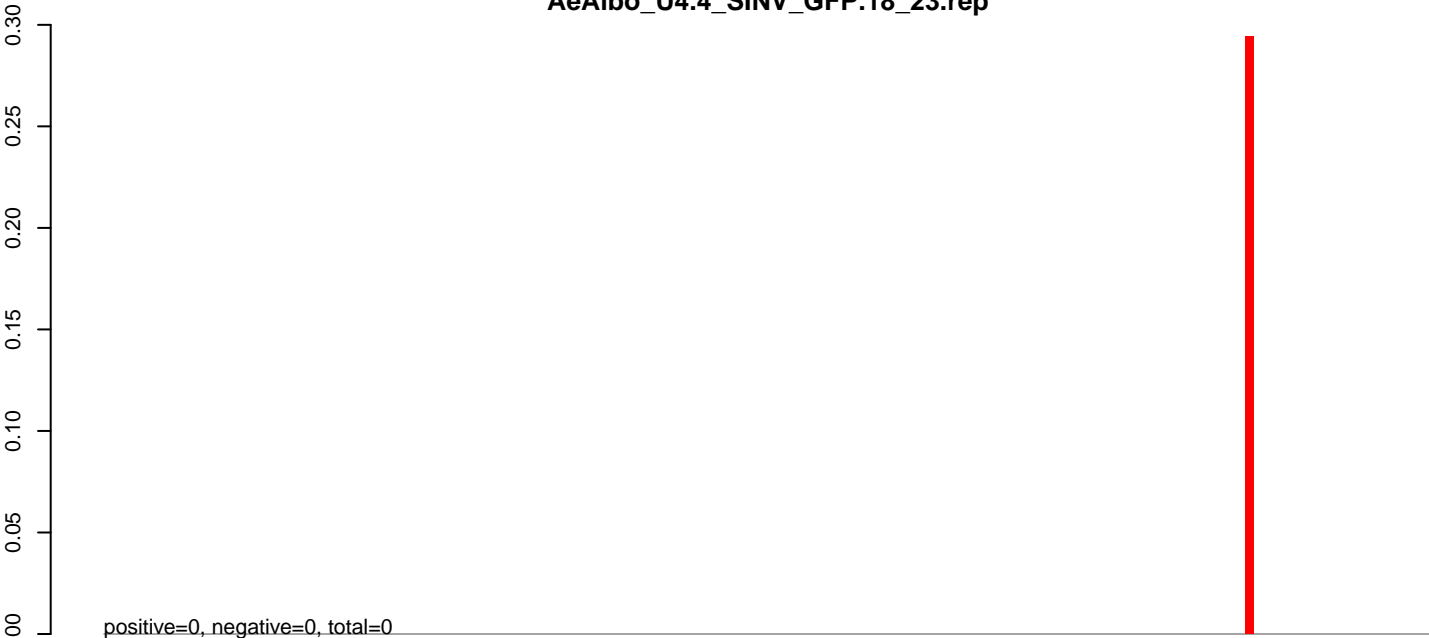
AeAlbo_U4.4_SINV_GFP.24_35.rep



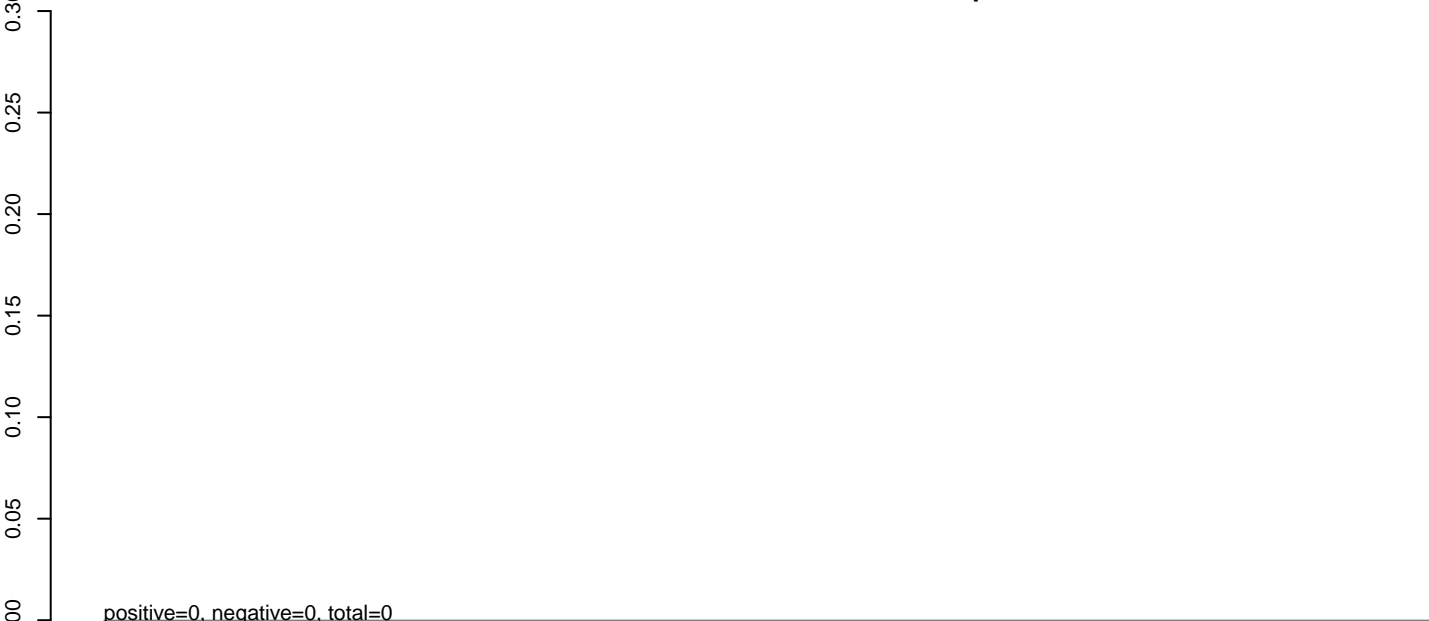
AeAlbo_U4.4_SINV_GFP.rep



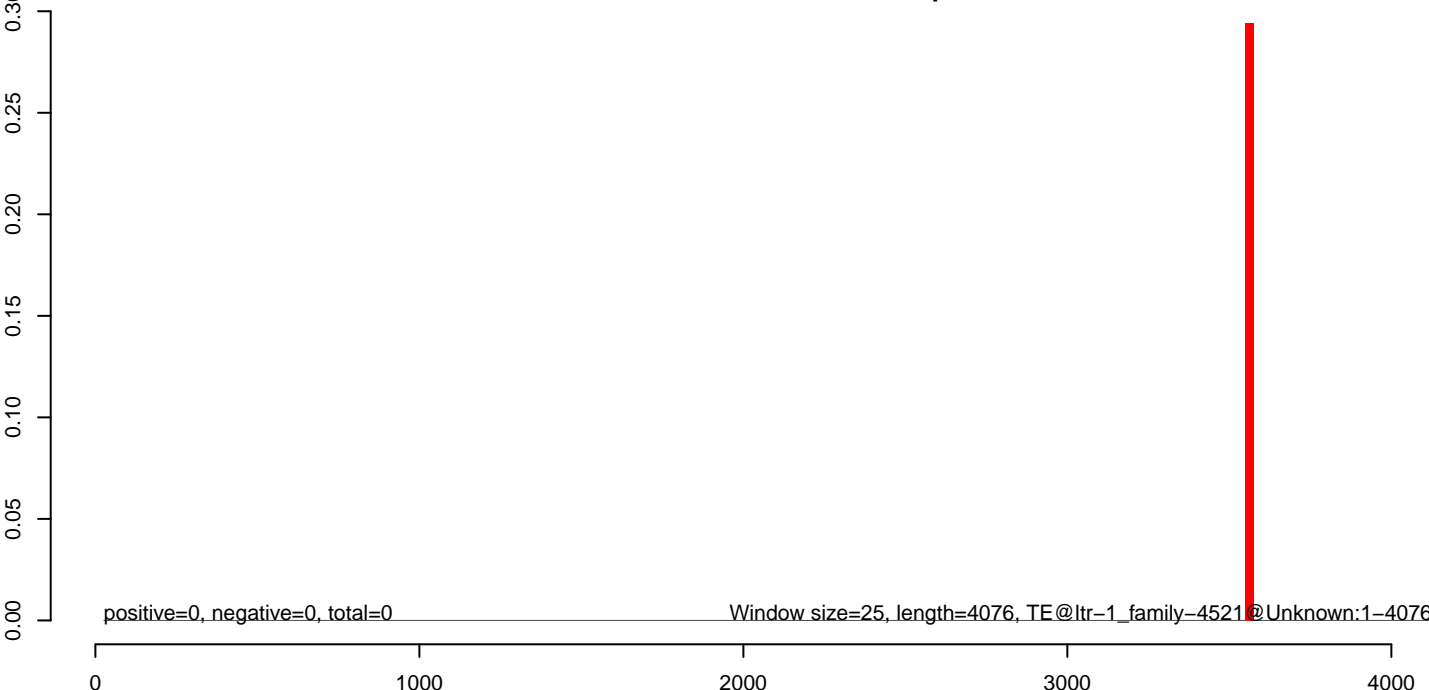
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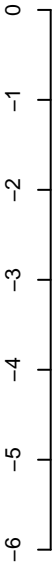
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



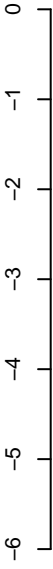
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AeAlbo_U4.4_SINV_GFP.24_35.rep



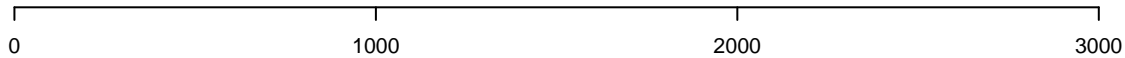
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AeAlbo_U4.4_SINV_GFP.rep

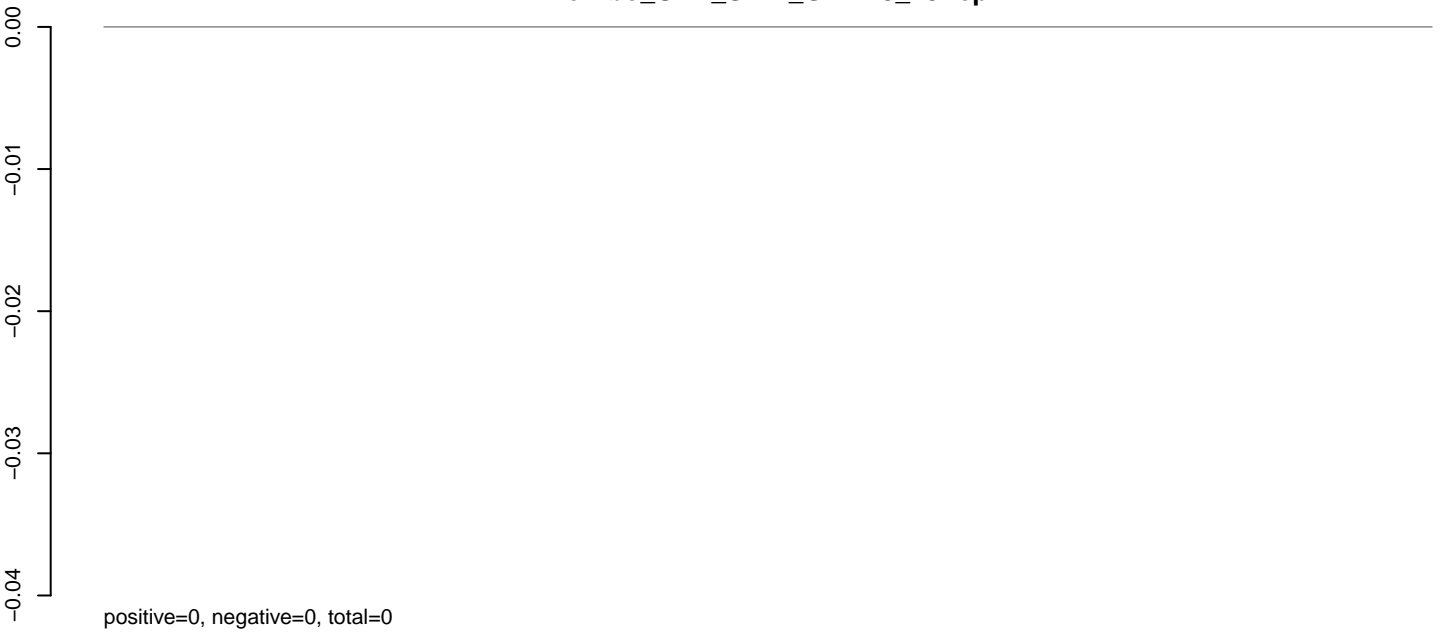


positive=0, negative=7, total=7

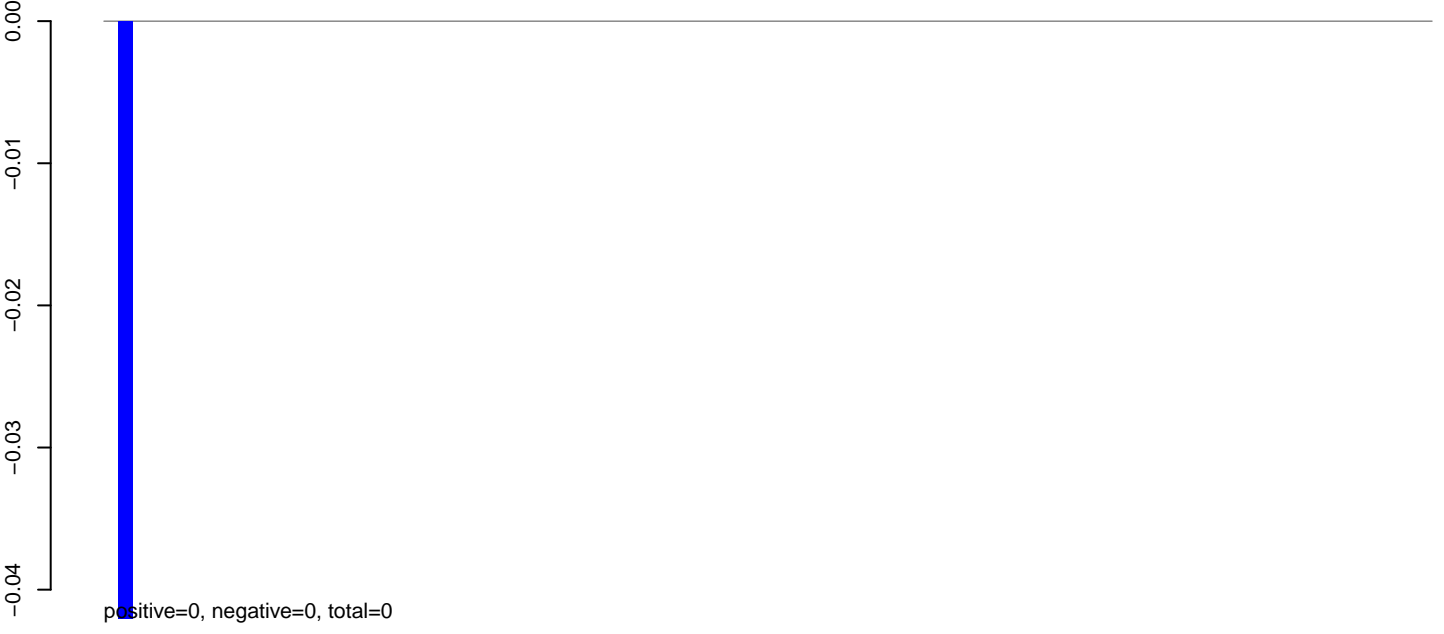
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AeAlbo_U4.4_SINV_GFP.18_23.rep



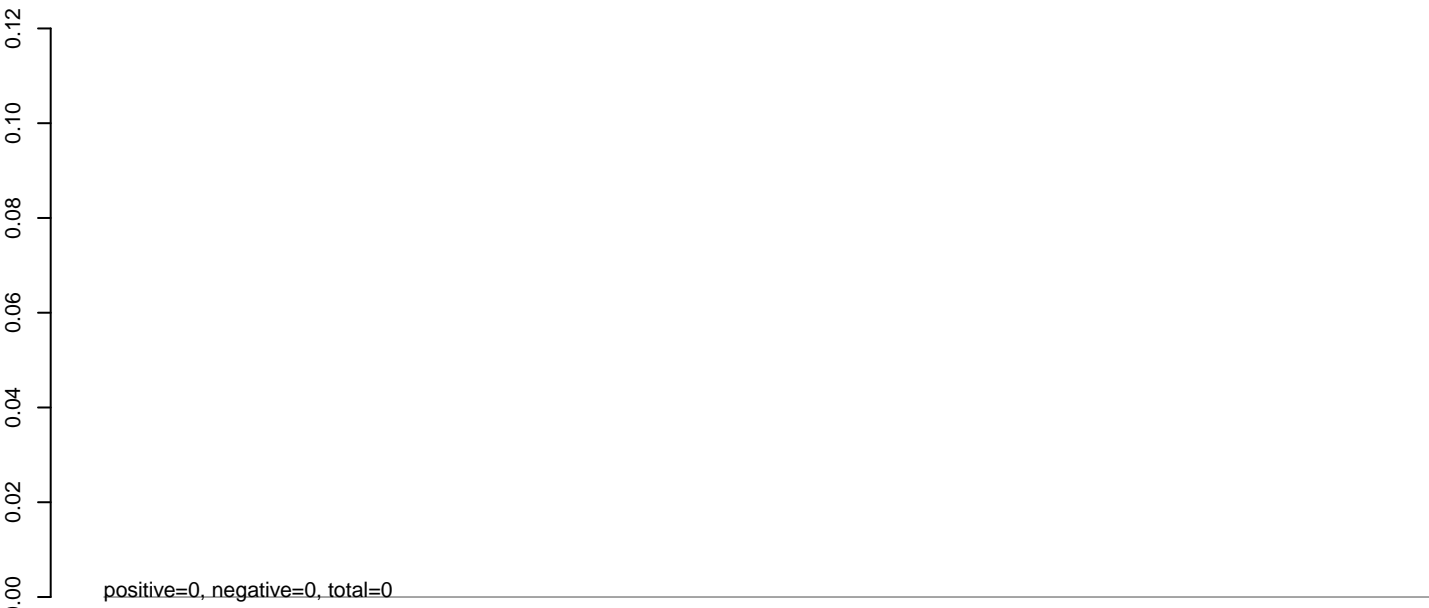
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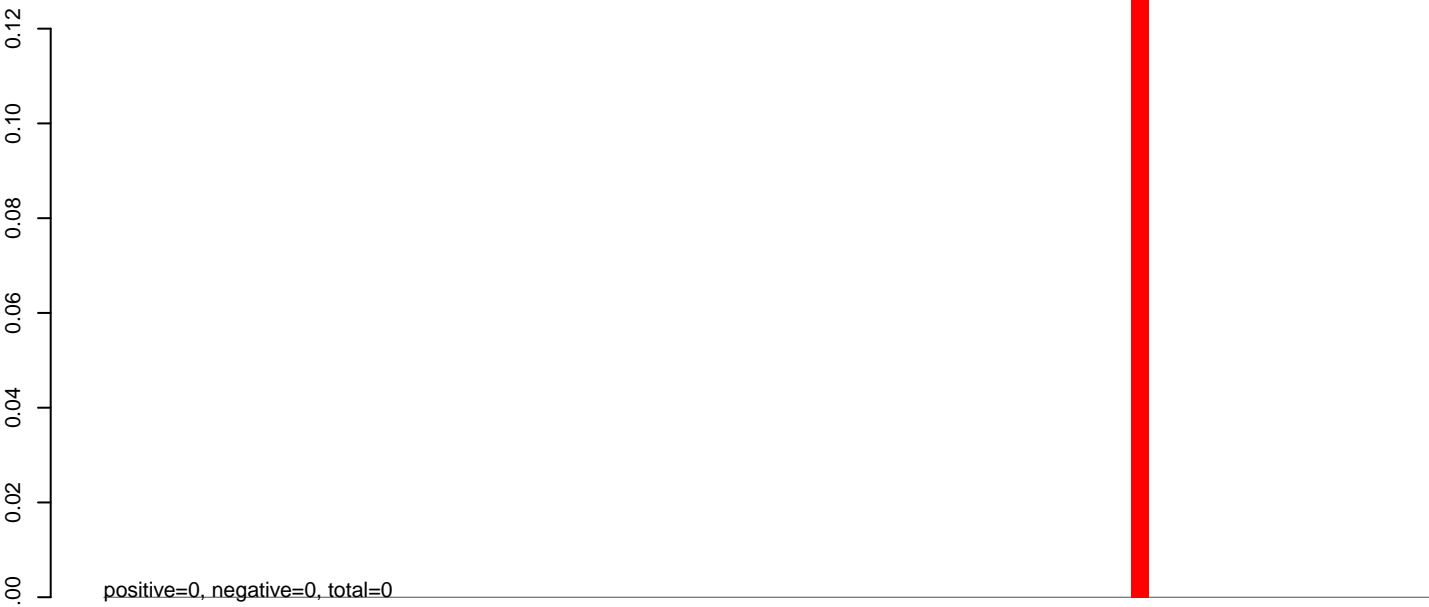
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



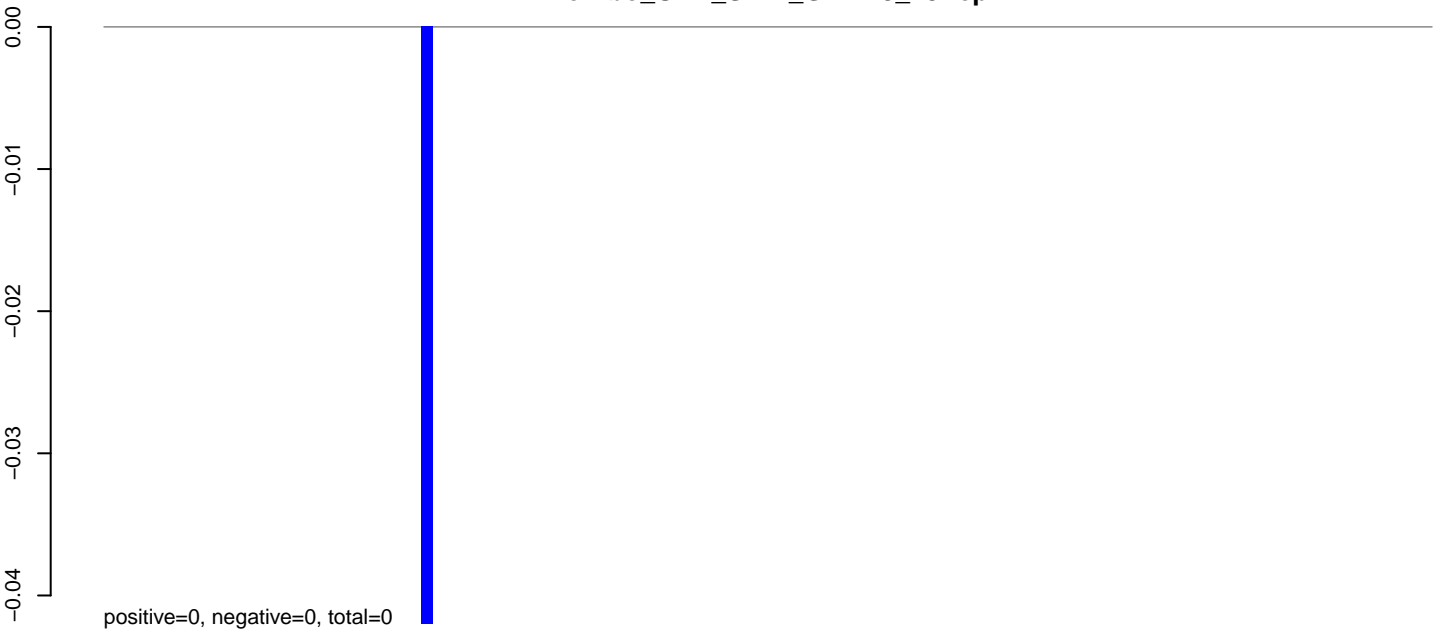
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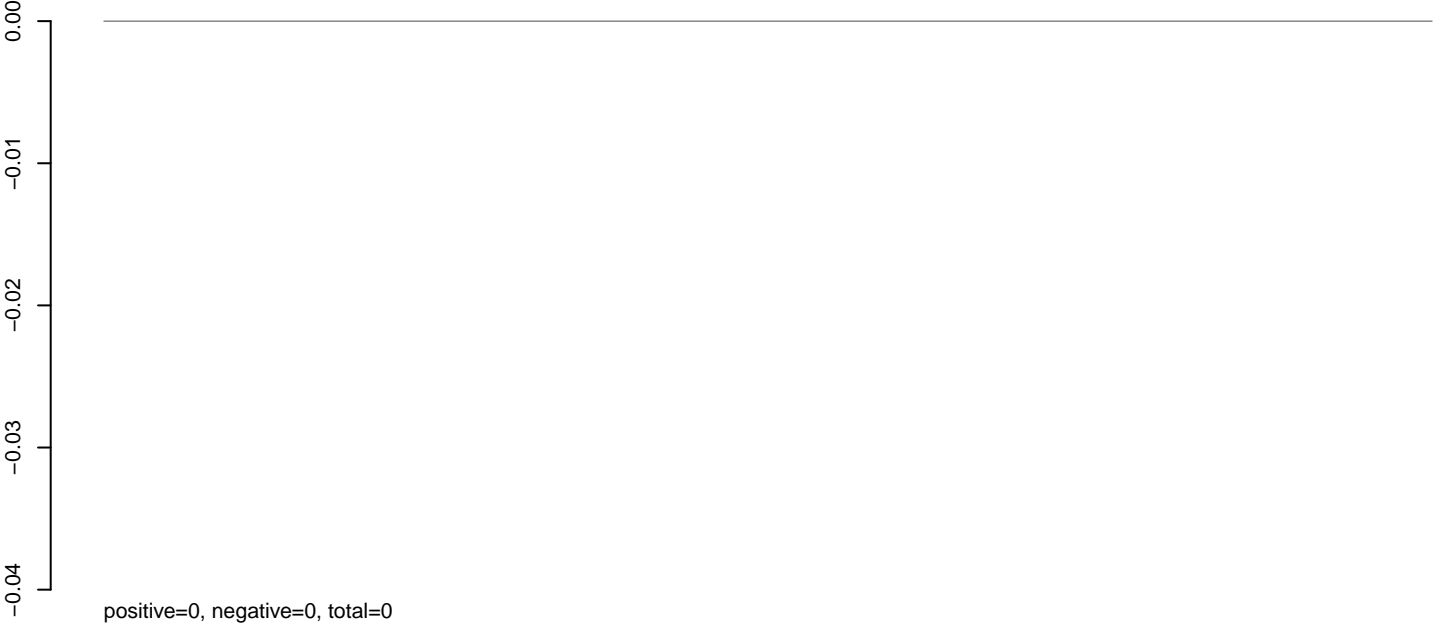
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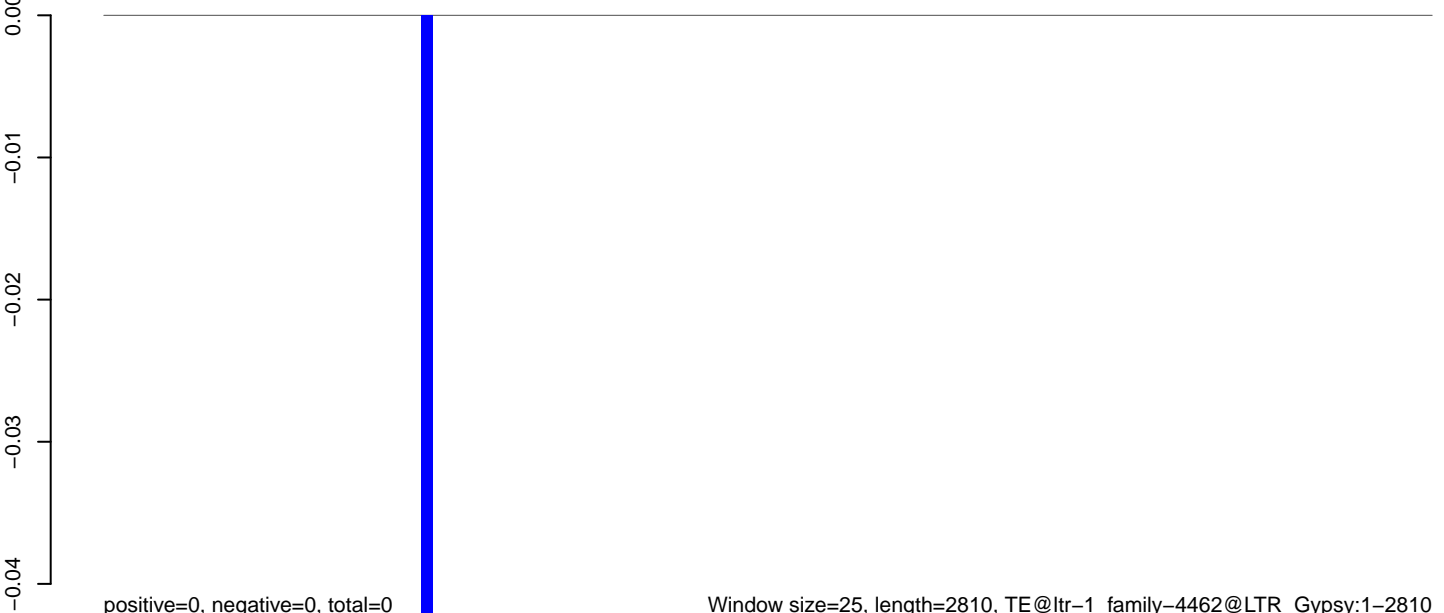
AeAlbo_U4.4_SINV_GFP.18_23.rep



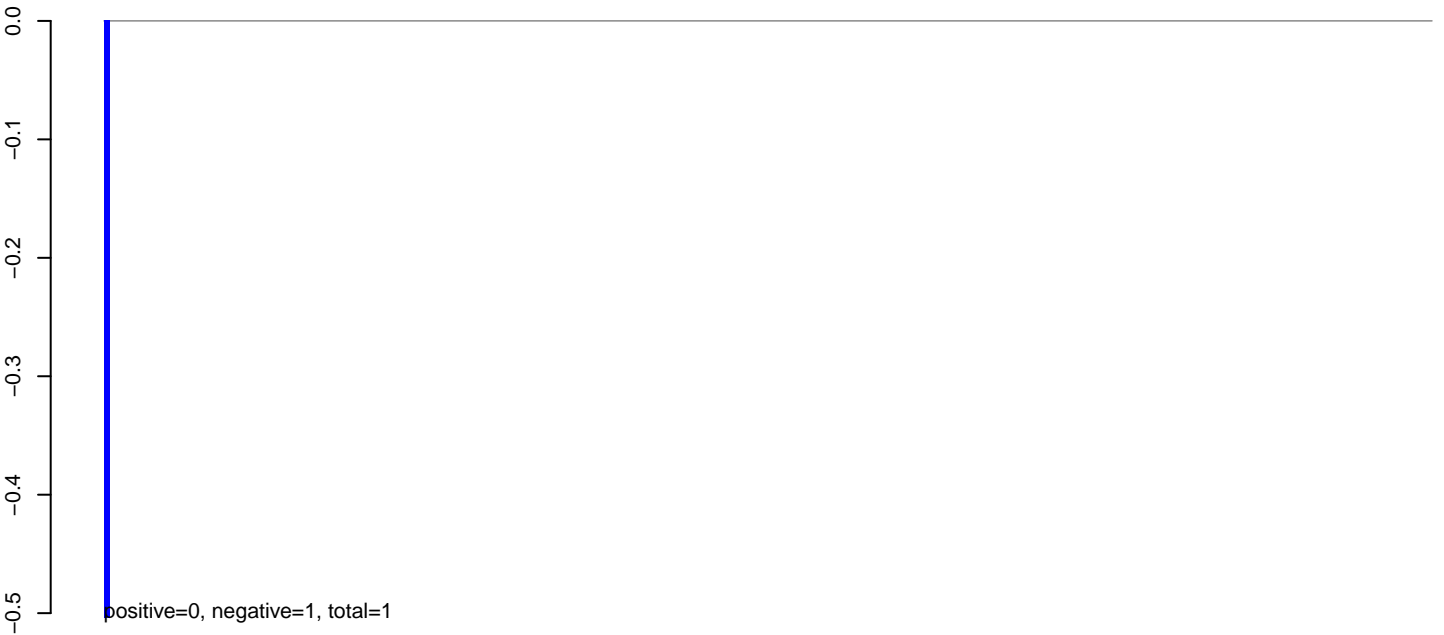
AeAlbo_U4.4_SINV_GFP.24_35.rep



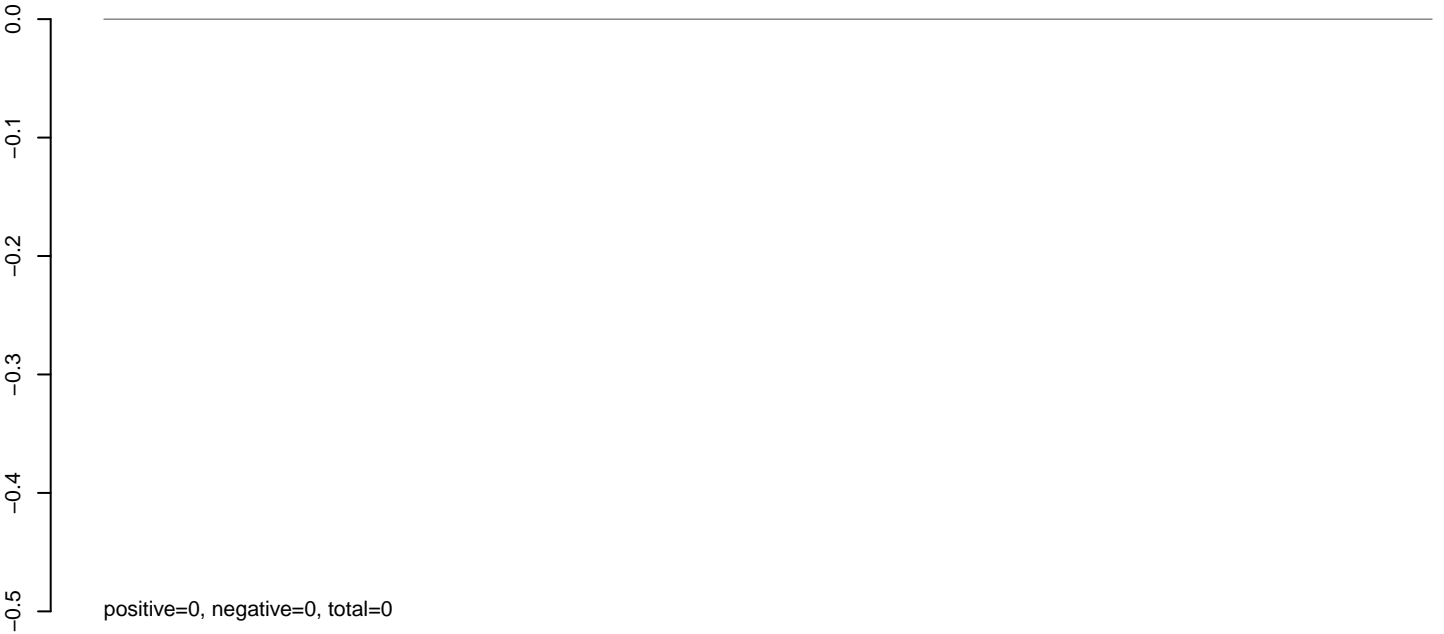
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



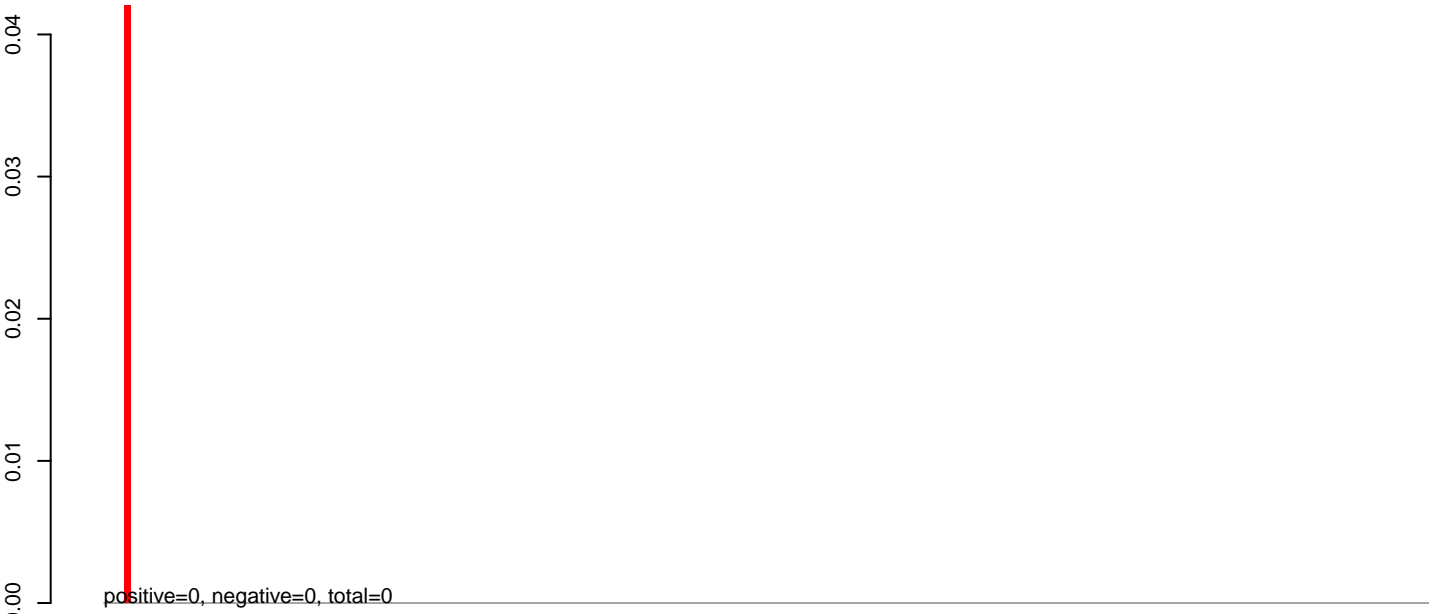
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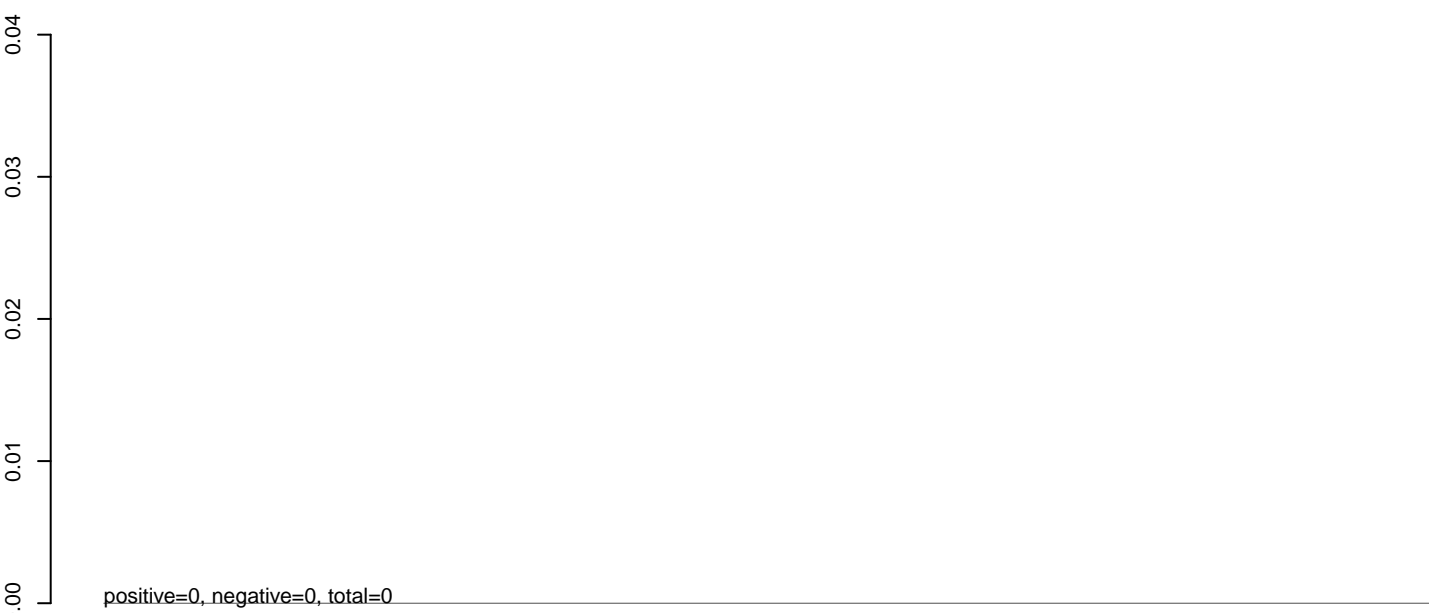
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

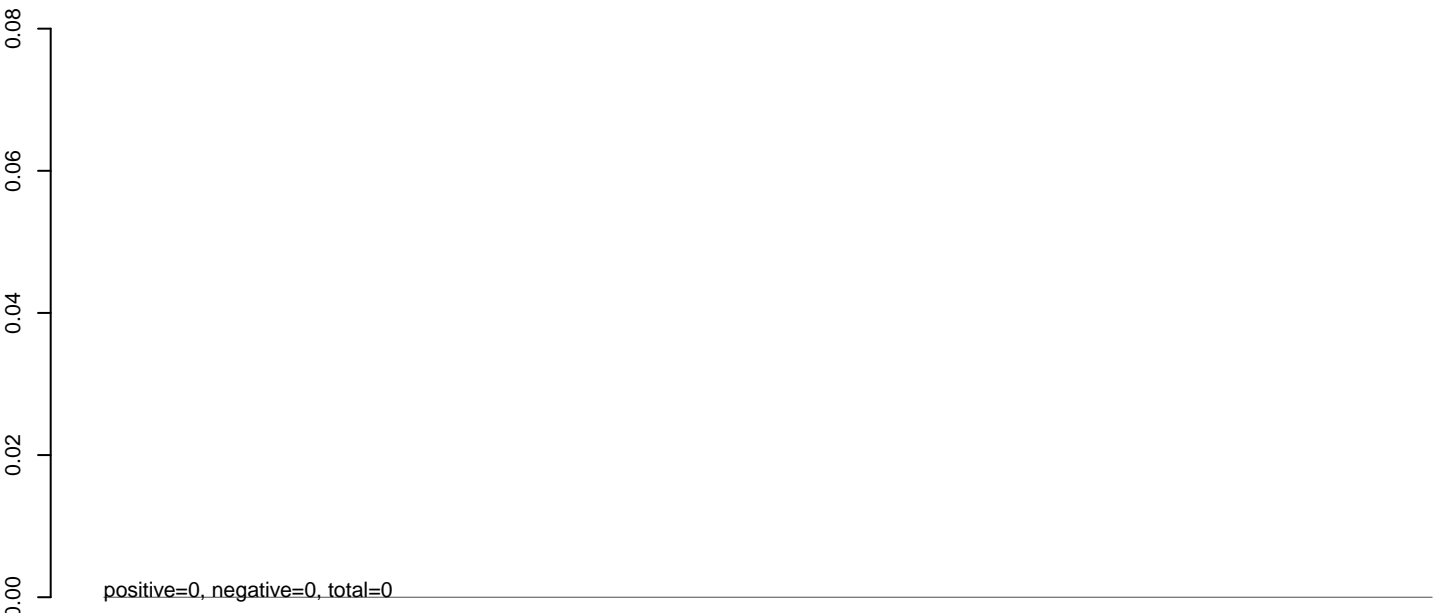


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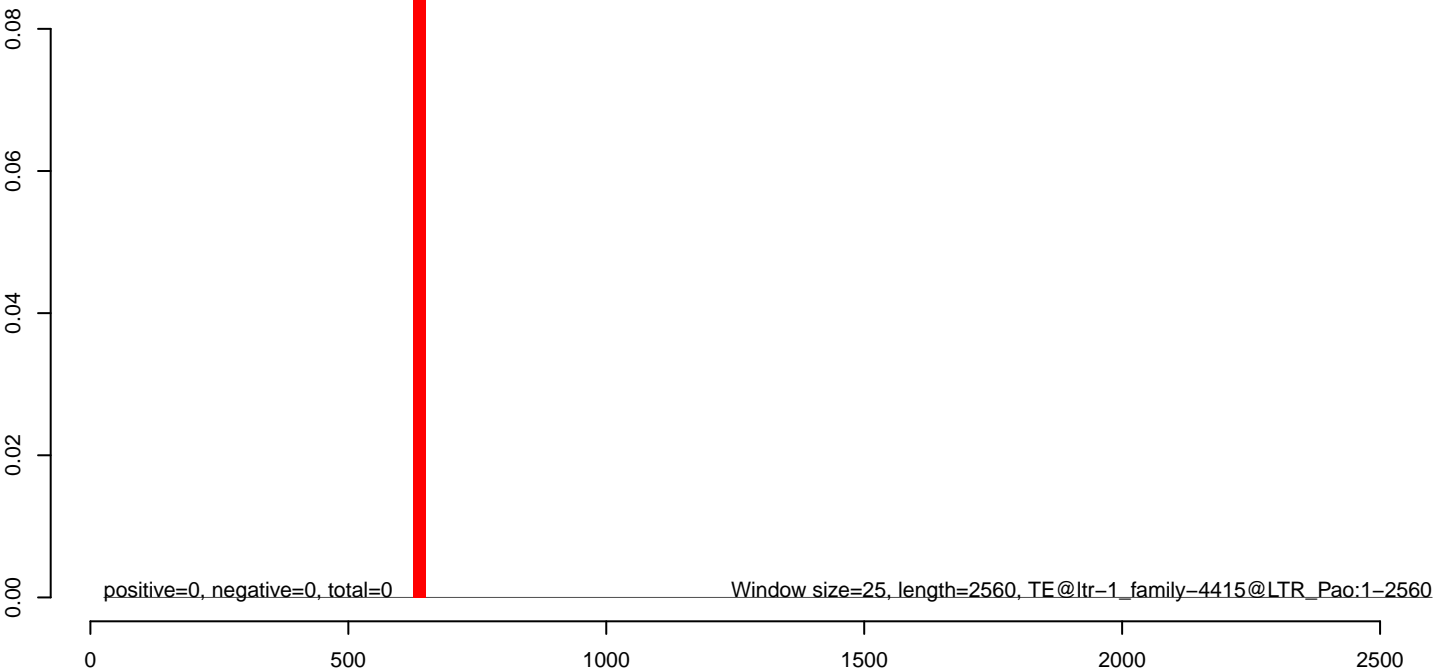
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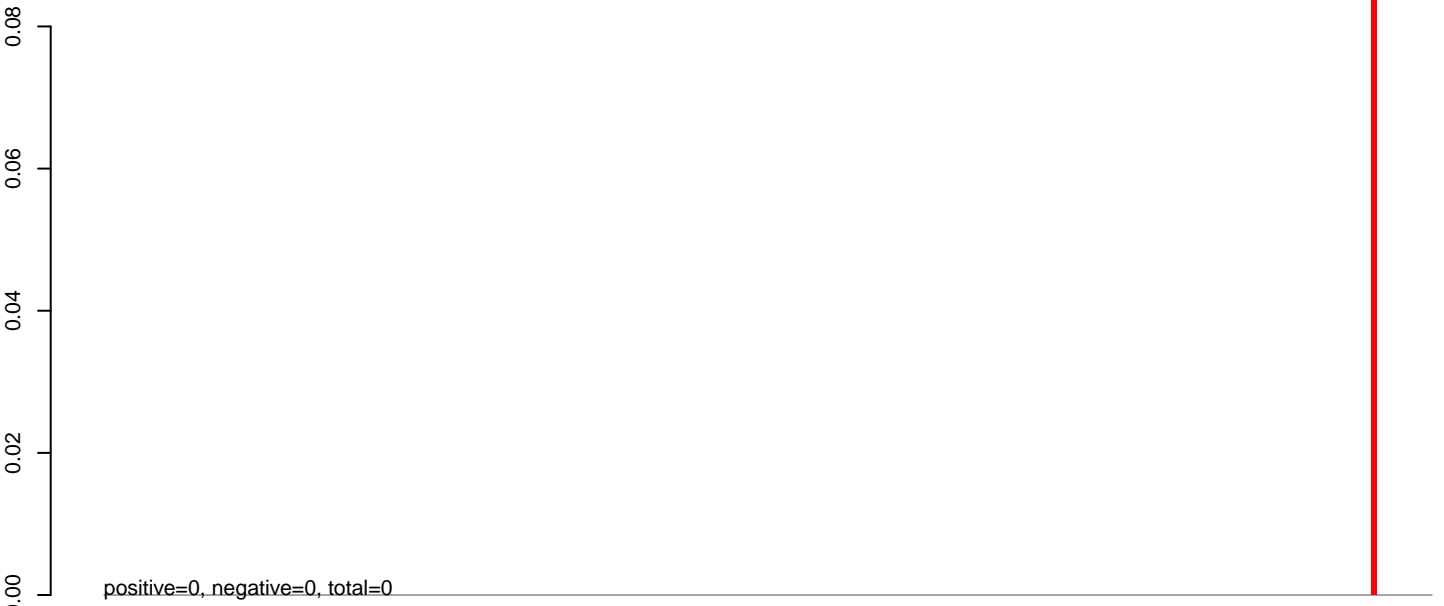
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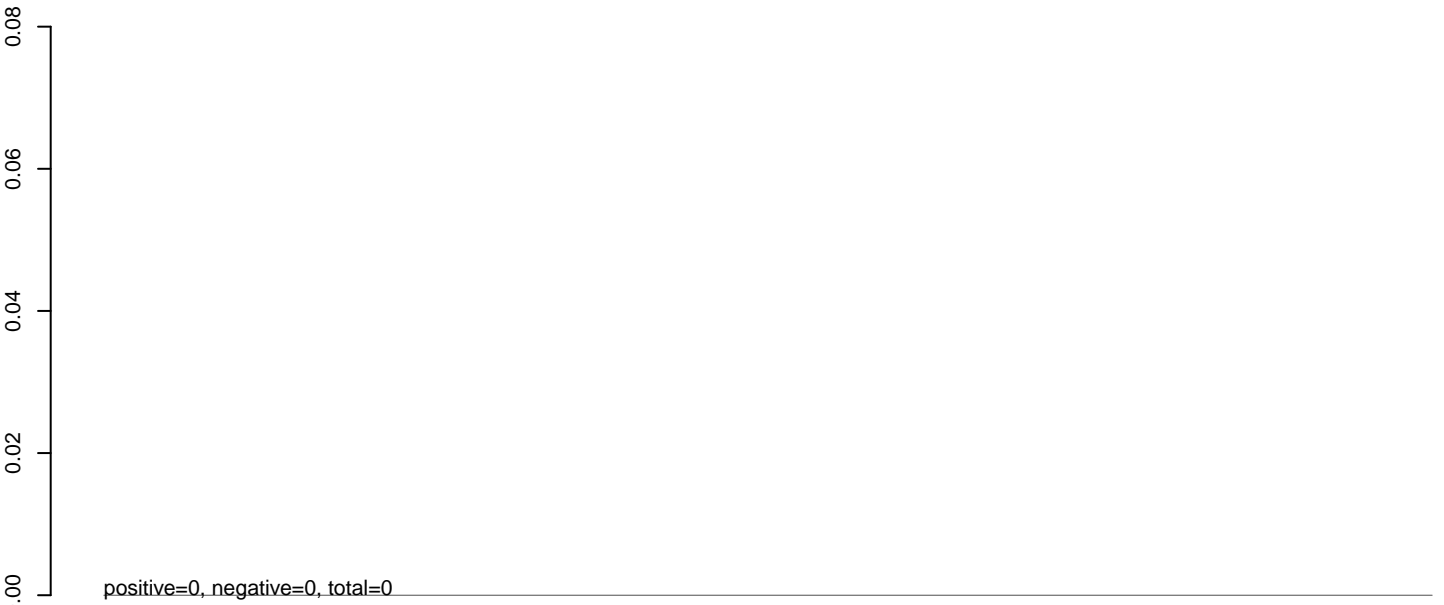
AeAlbo_U4.4_SINV_GFP.rep



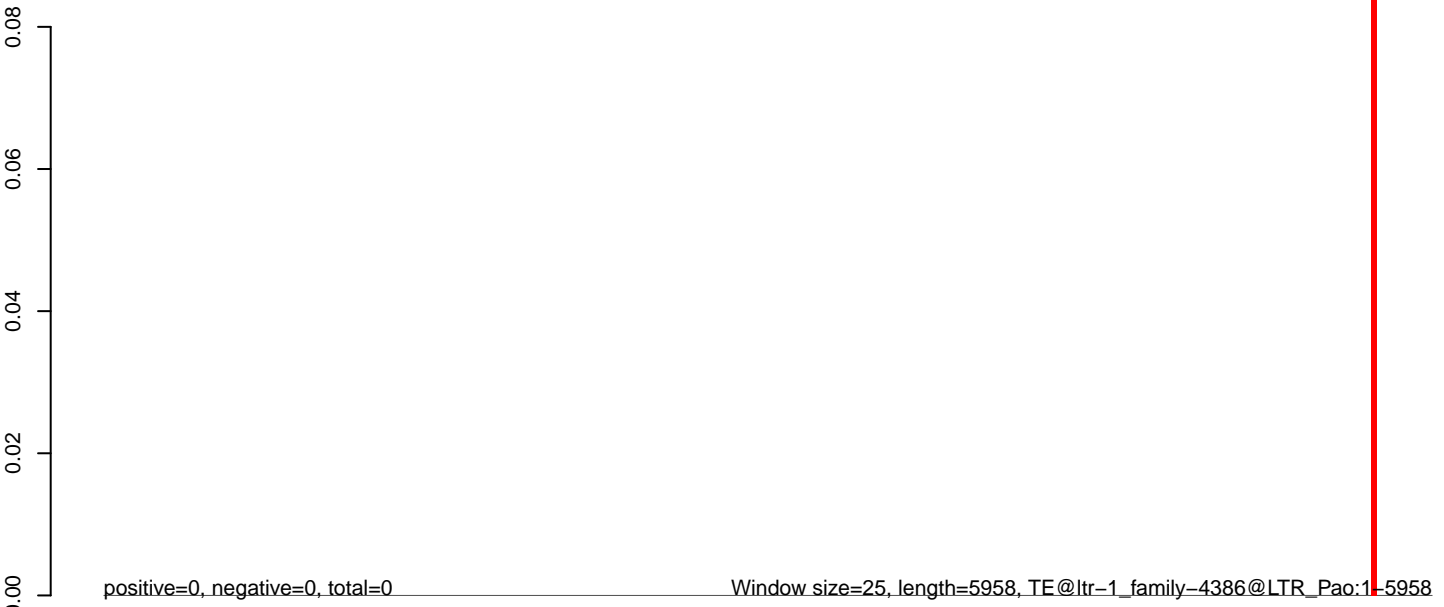
AeAlbo_U4.4_SINV_GFP.18_23.rep



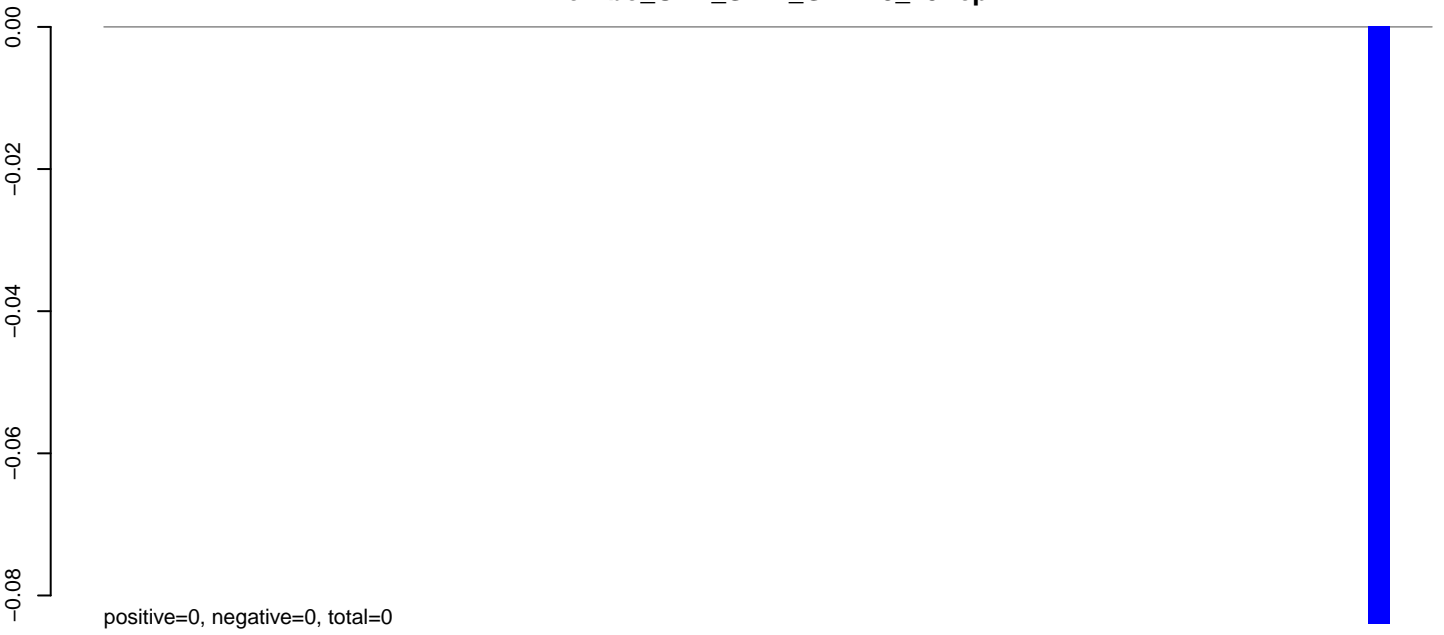
AeAlbo_U4.4_SINV_GFP.24_35.rep



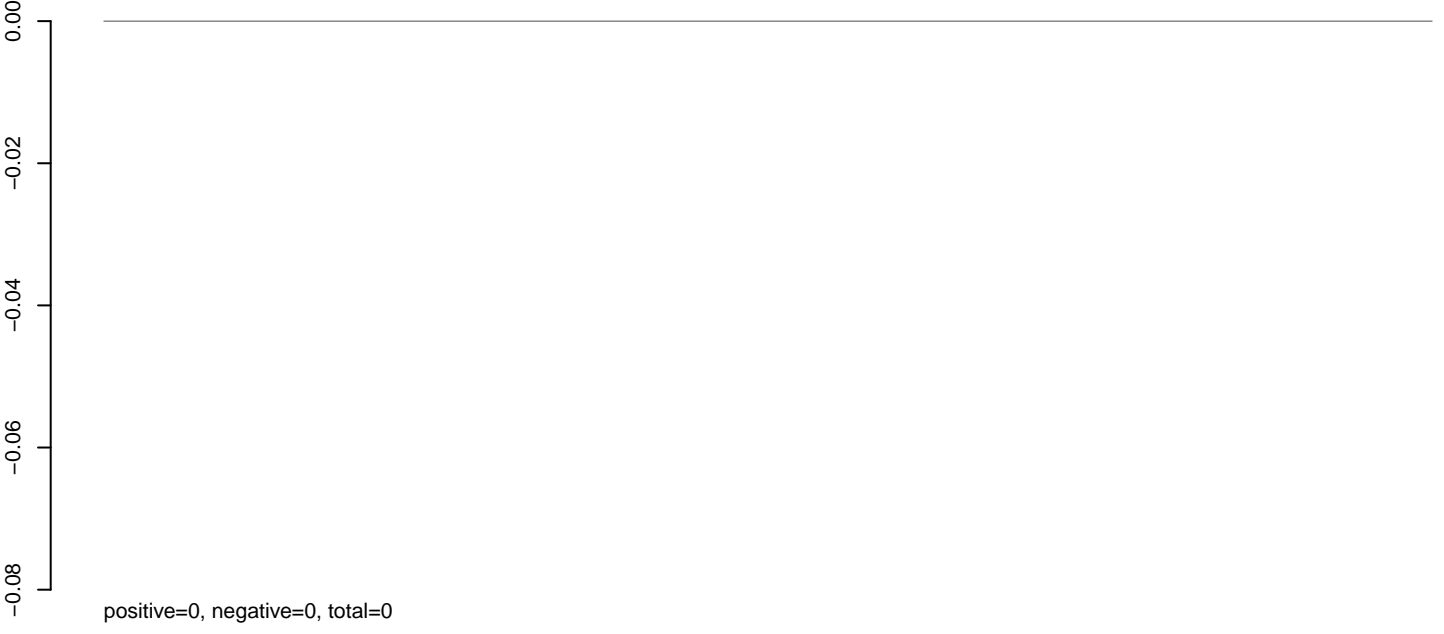
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



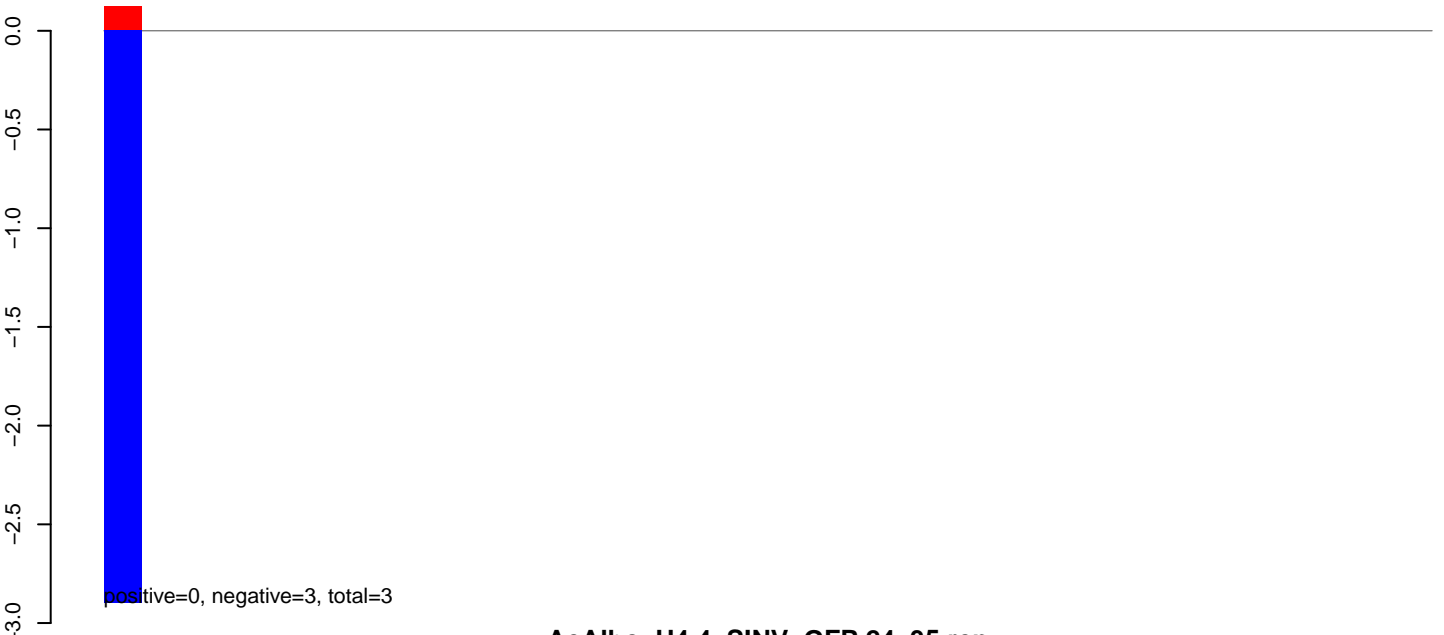
AeAlbo_U4.4_SINV_GFP.24_35.rep



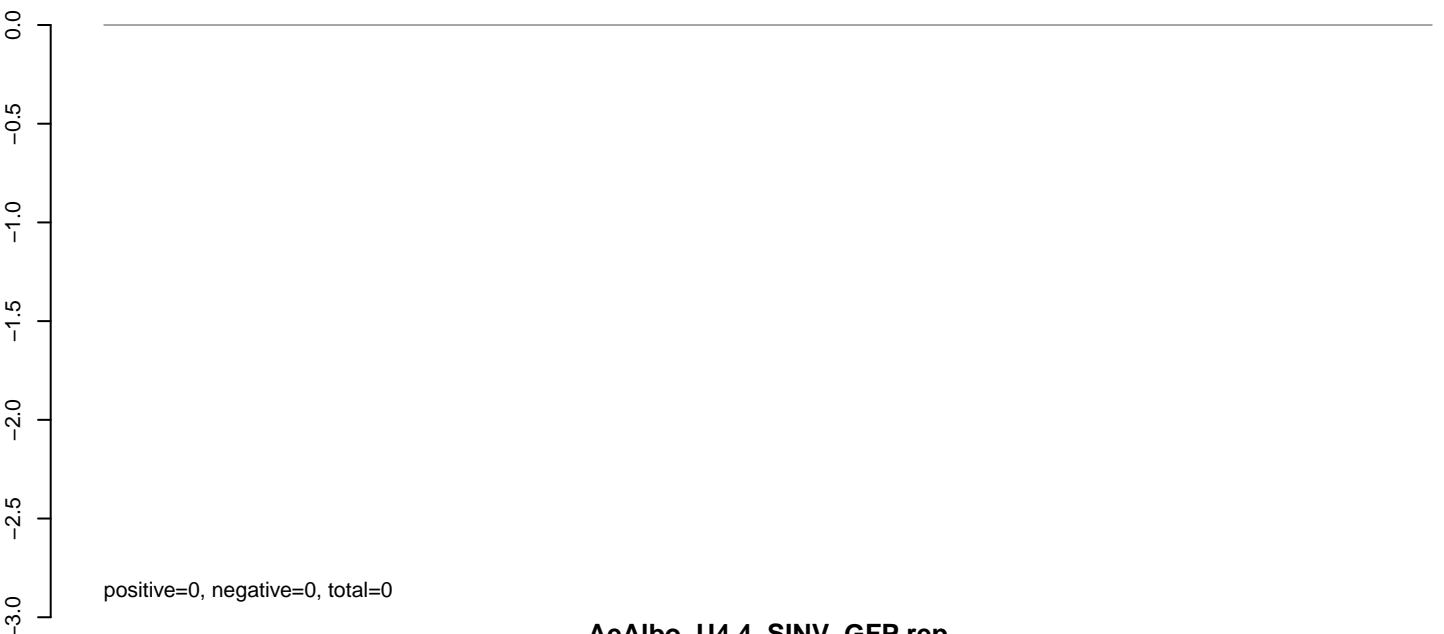
AeAlbo_U4.4_SINV_GFP.rep



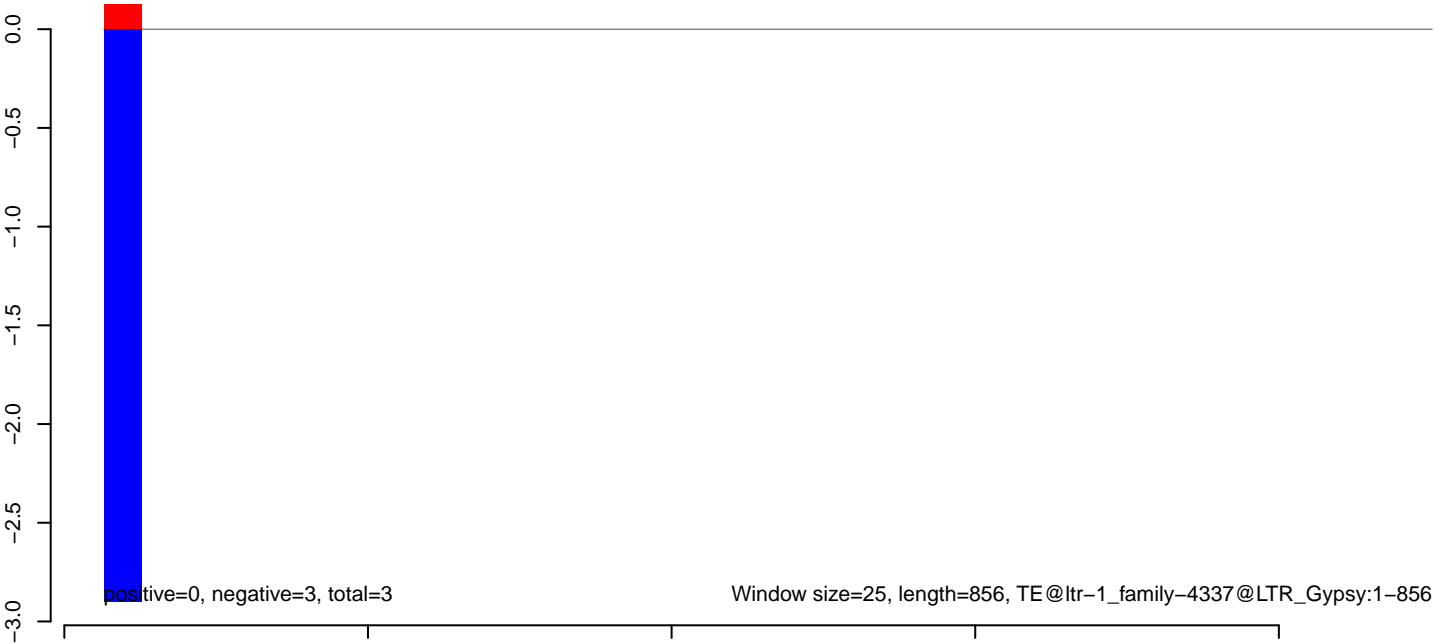
AeAlbo_U4.4_SINV_GFP.18_23.rep



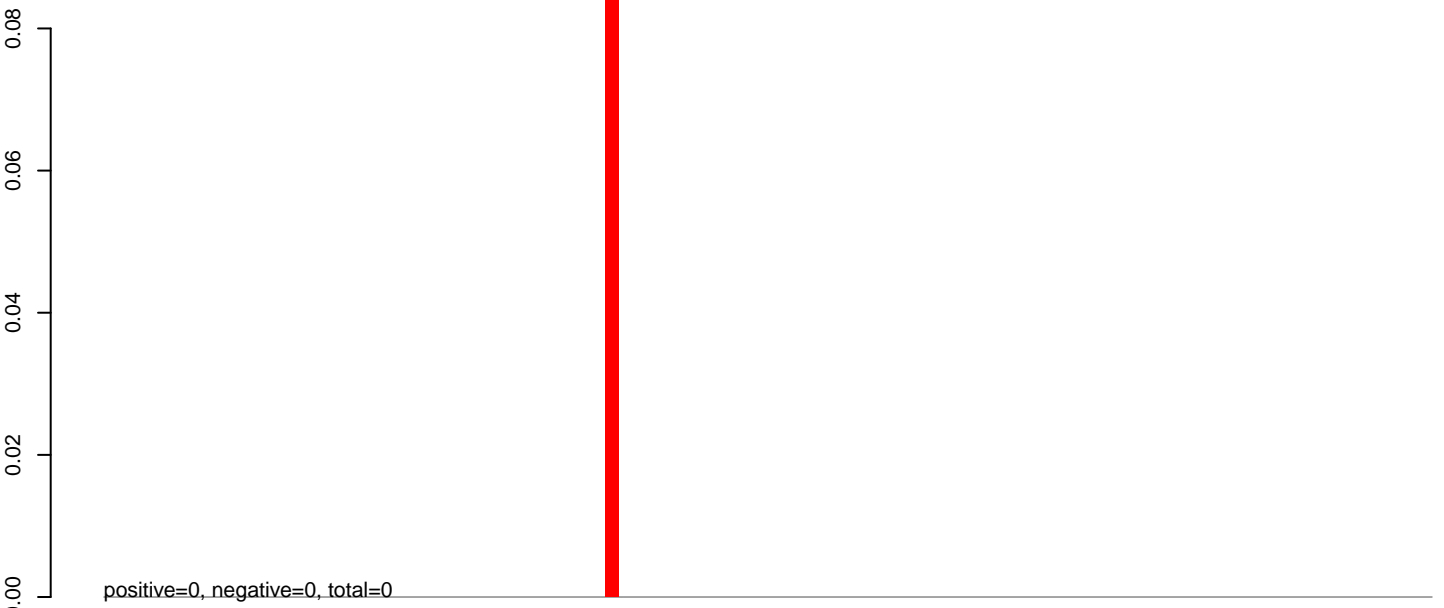
AeAlbo_U4.4_SINV_GFP.24_35.rep



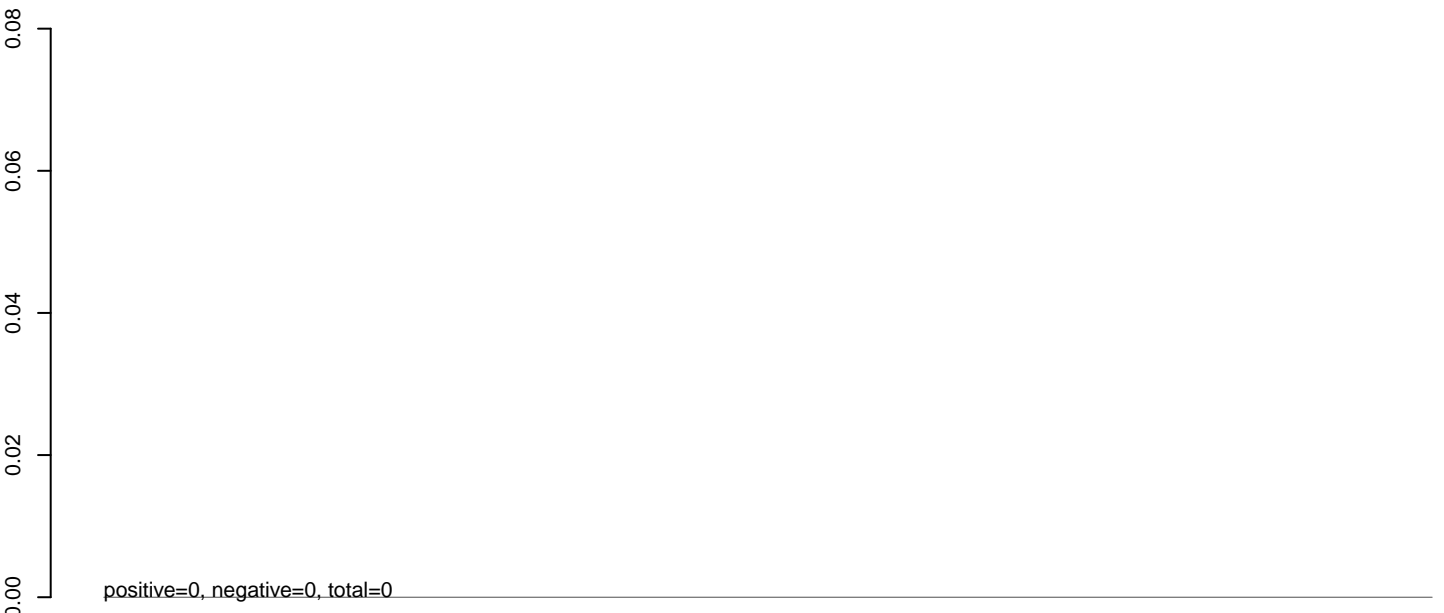
AeAlbo_U4.4_SINV_GFP.rep



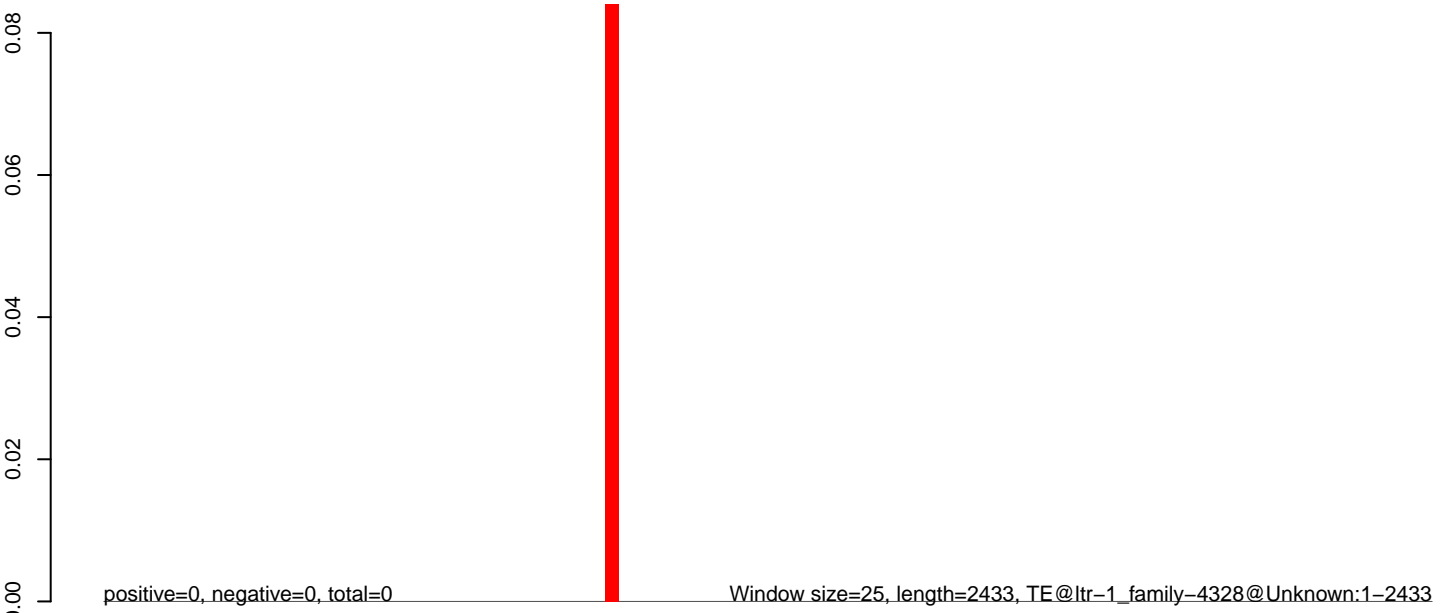
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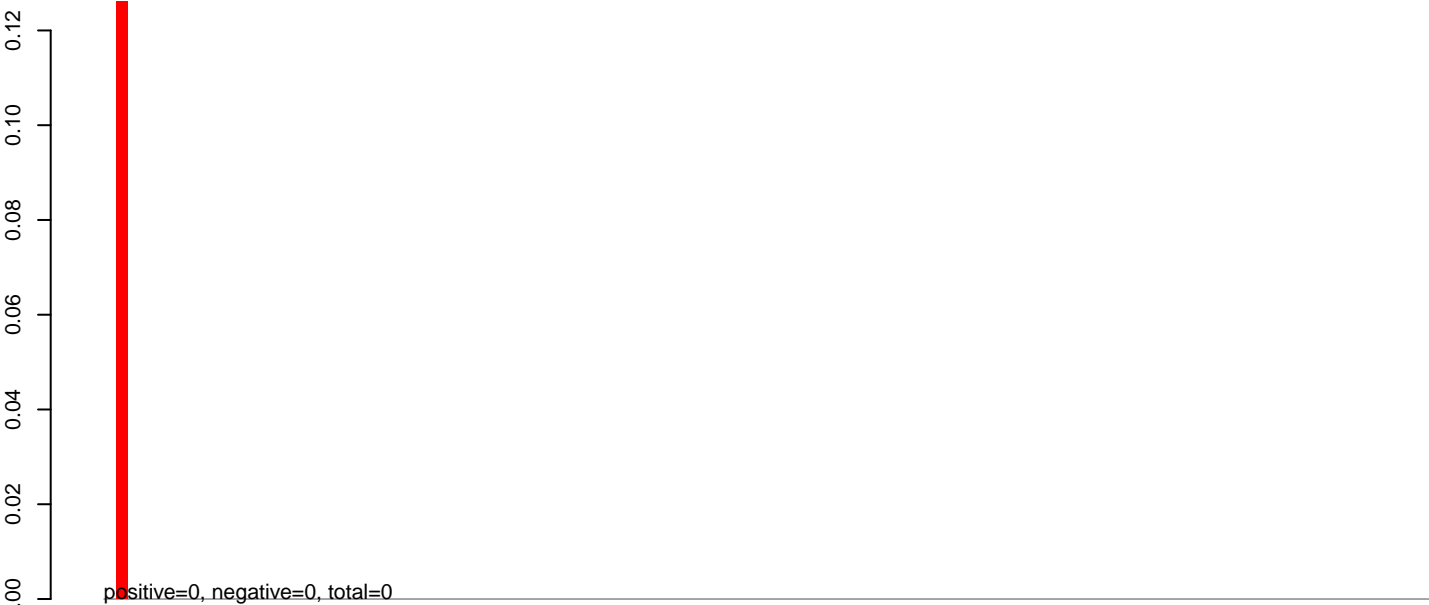
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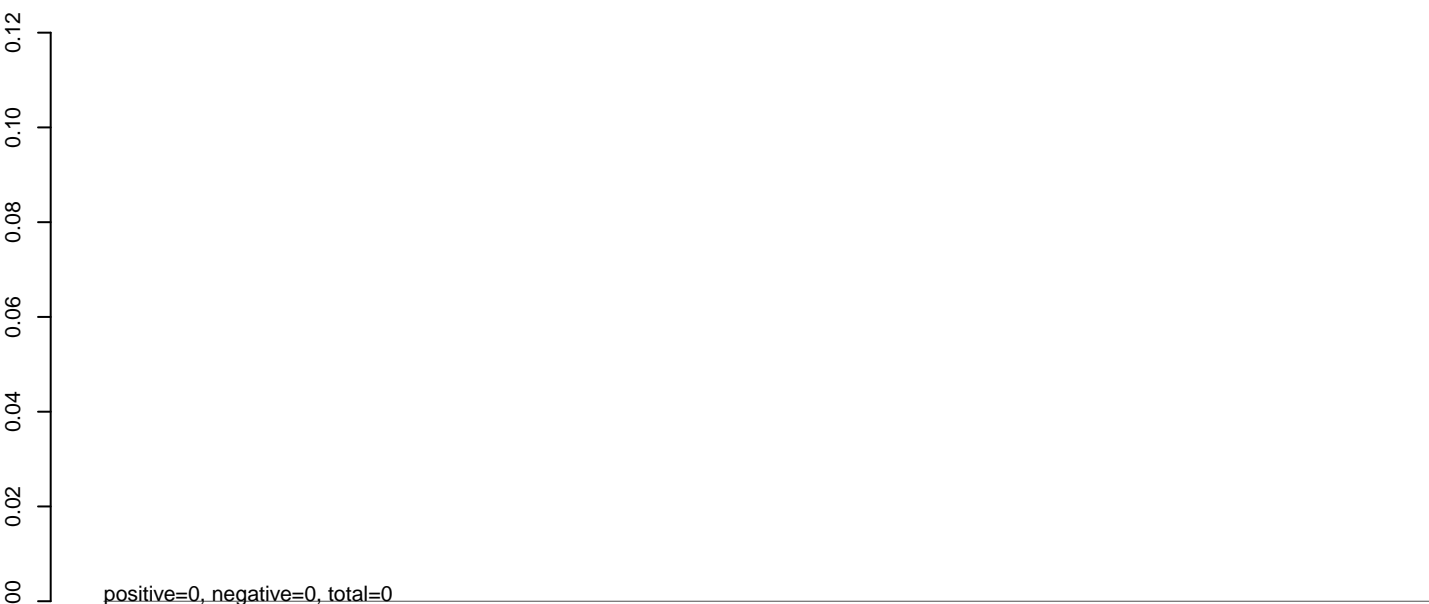
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



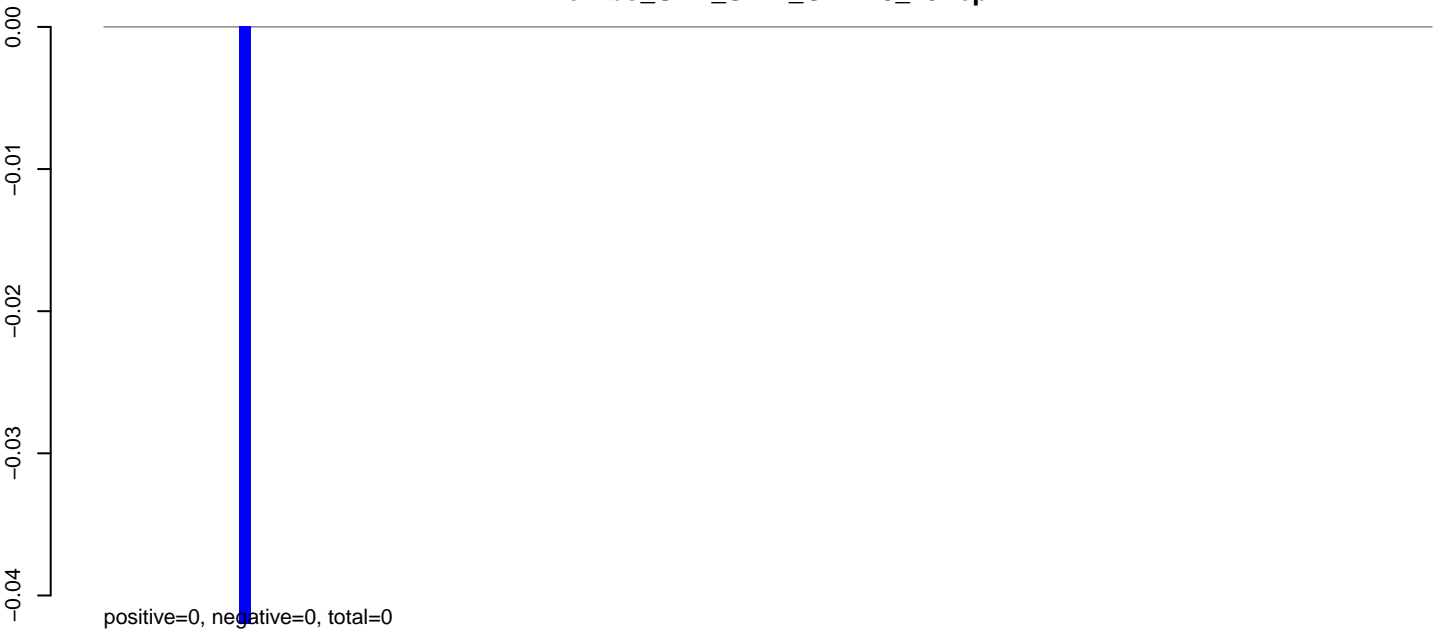
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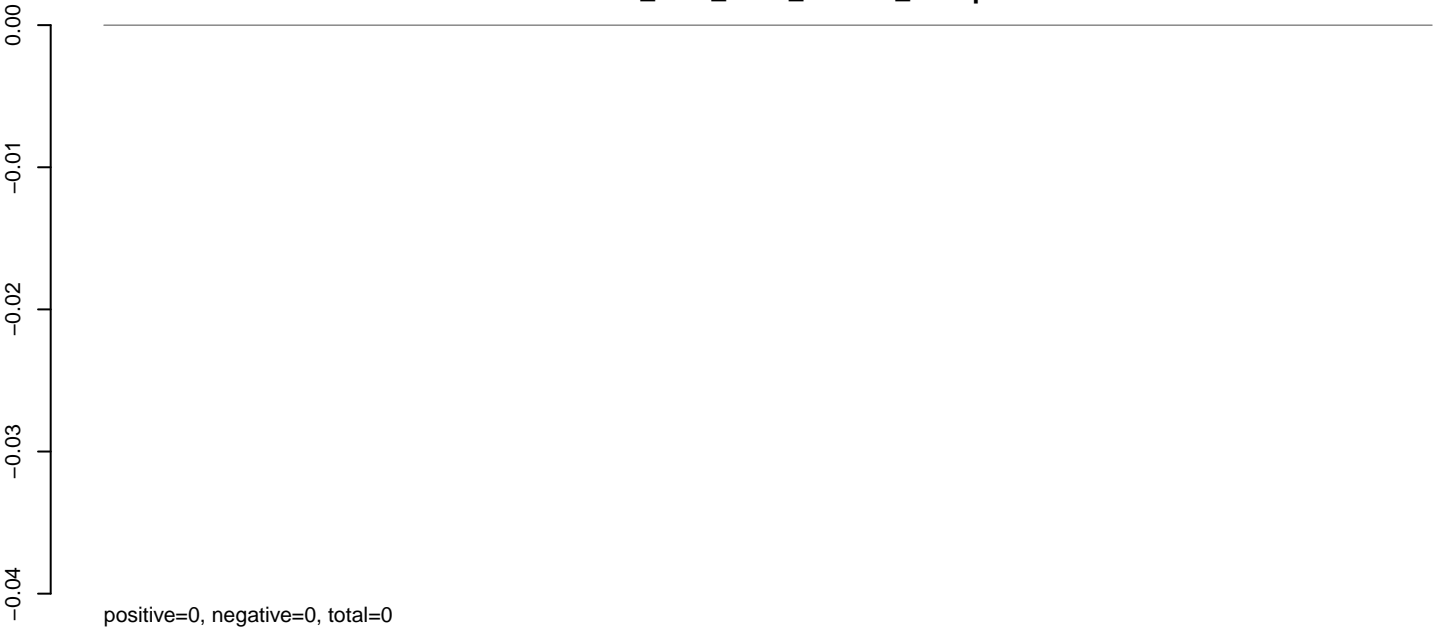
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0 500 1000 1500 2000 2500

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



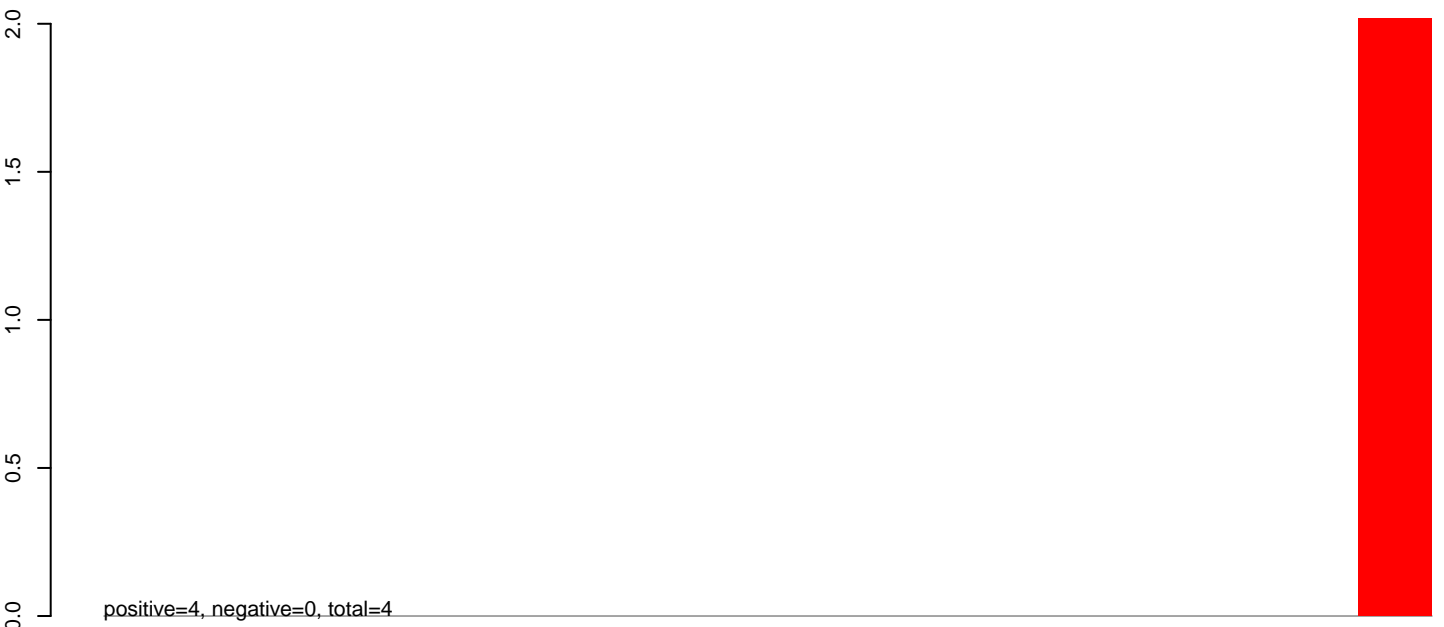
AeAlbo_U4.4_SINV_GFP.rep



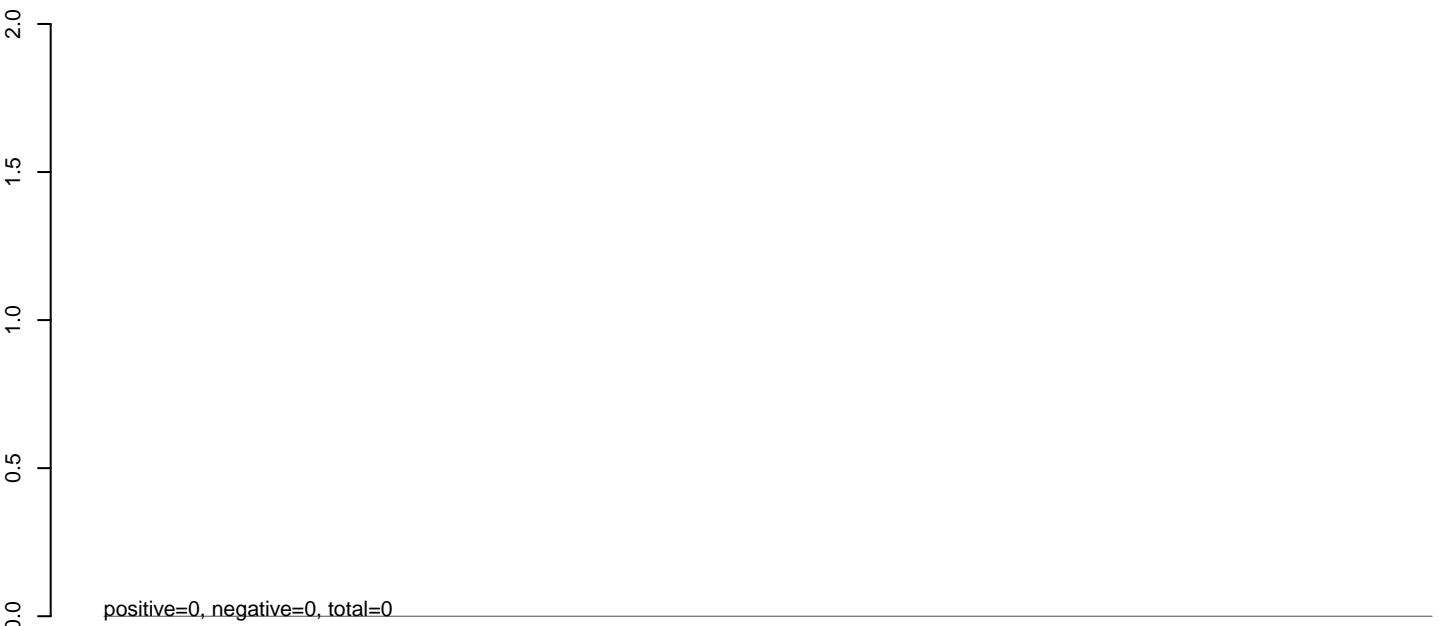
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

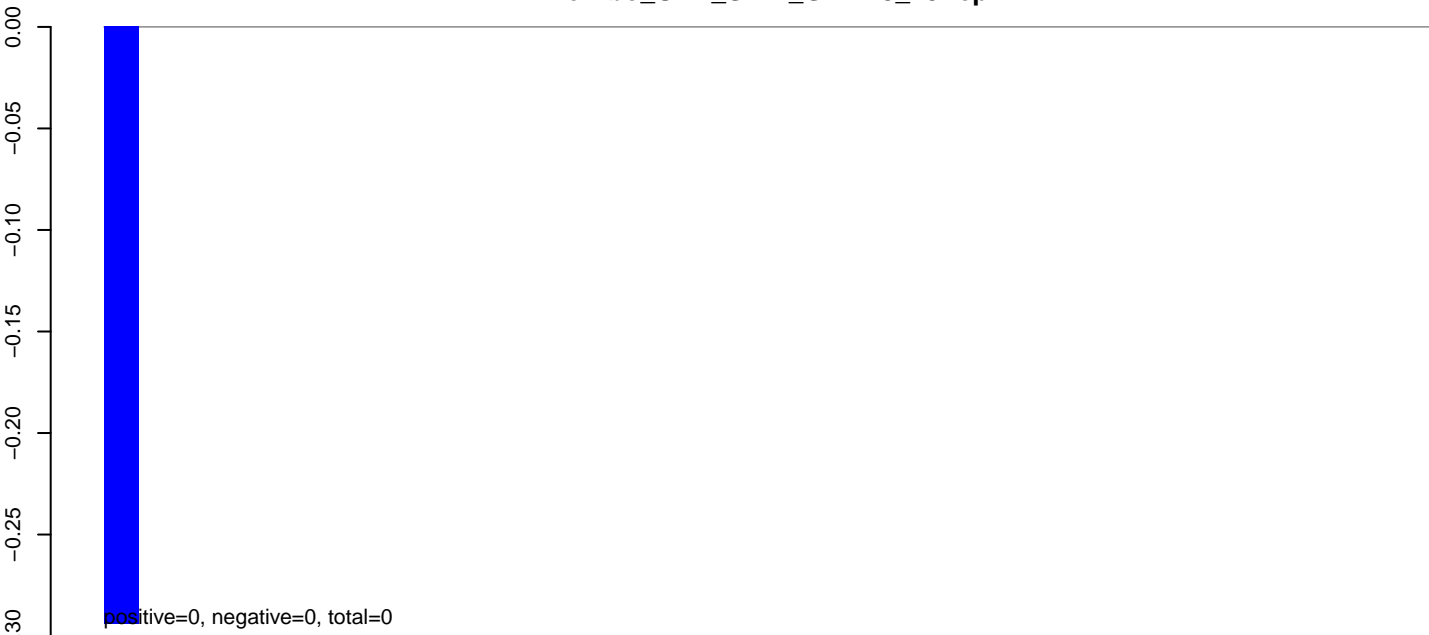


AeAlbo_U4.4_SINV_GFP.rep

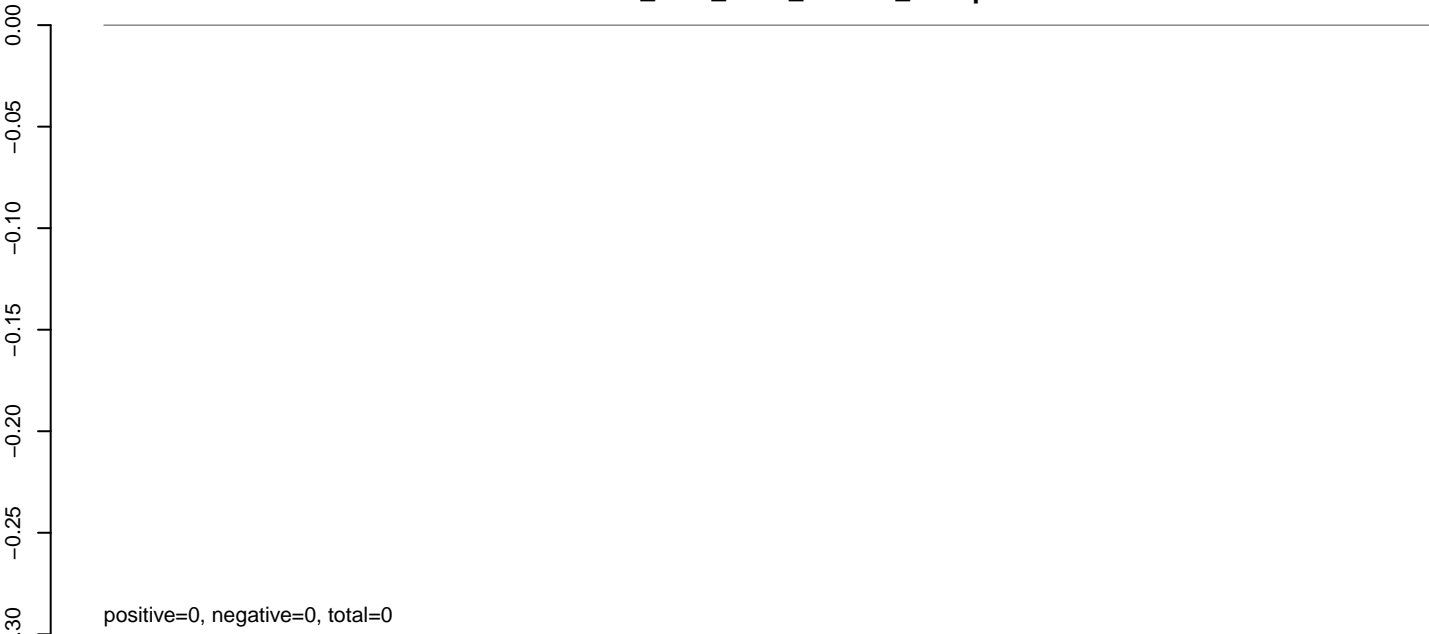


0 200 400 600 800

AeAlbo_U4.4_SINV_GFP.18_23.rep



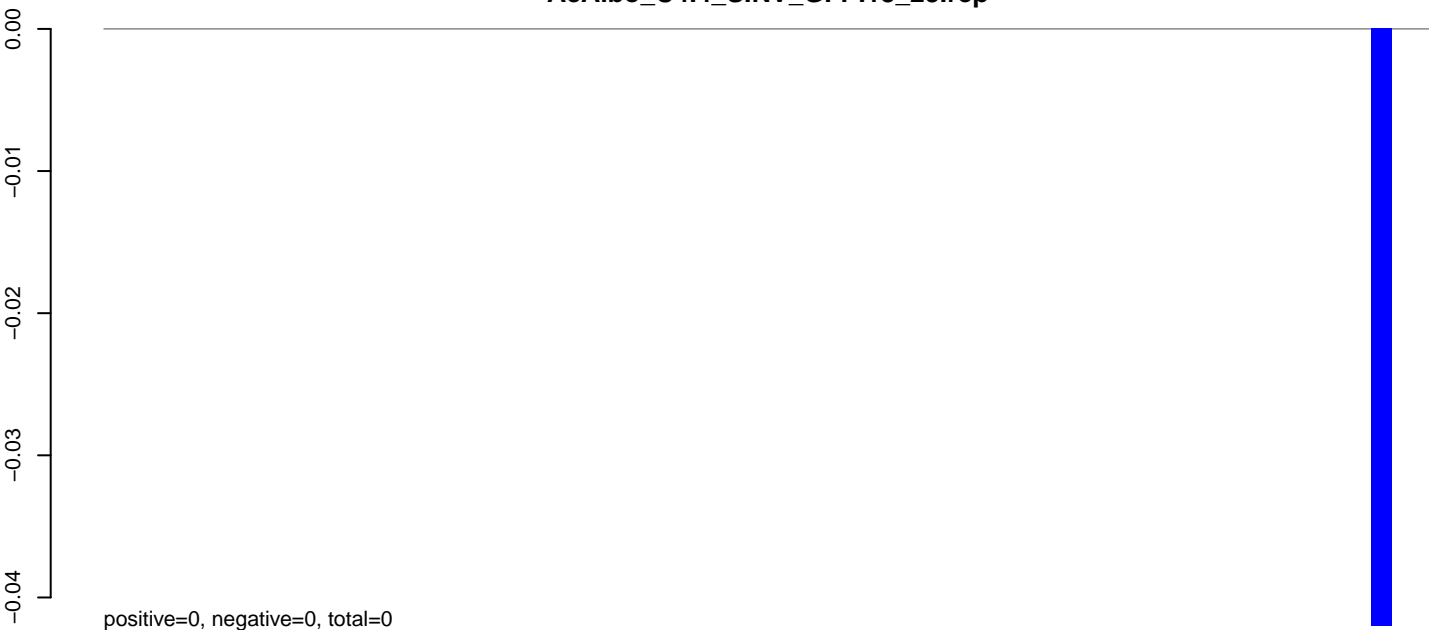
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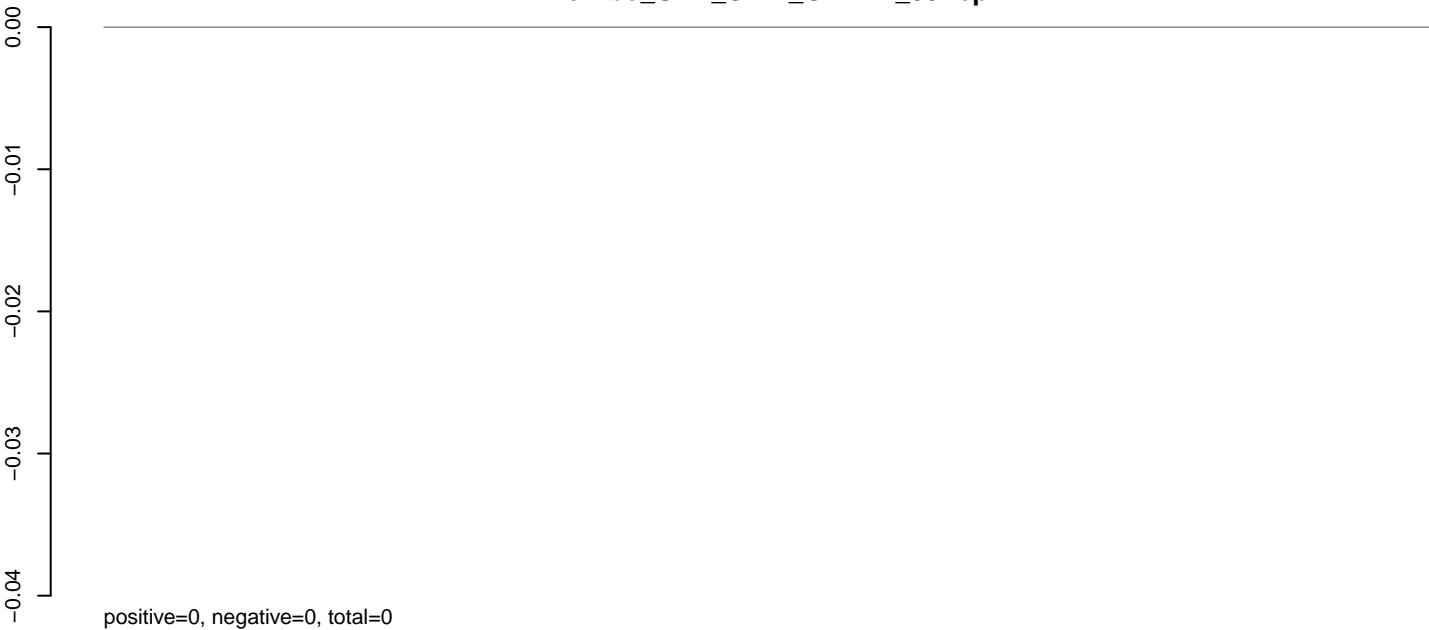
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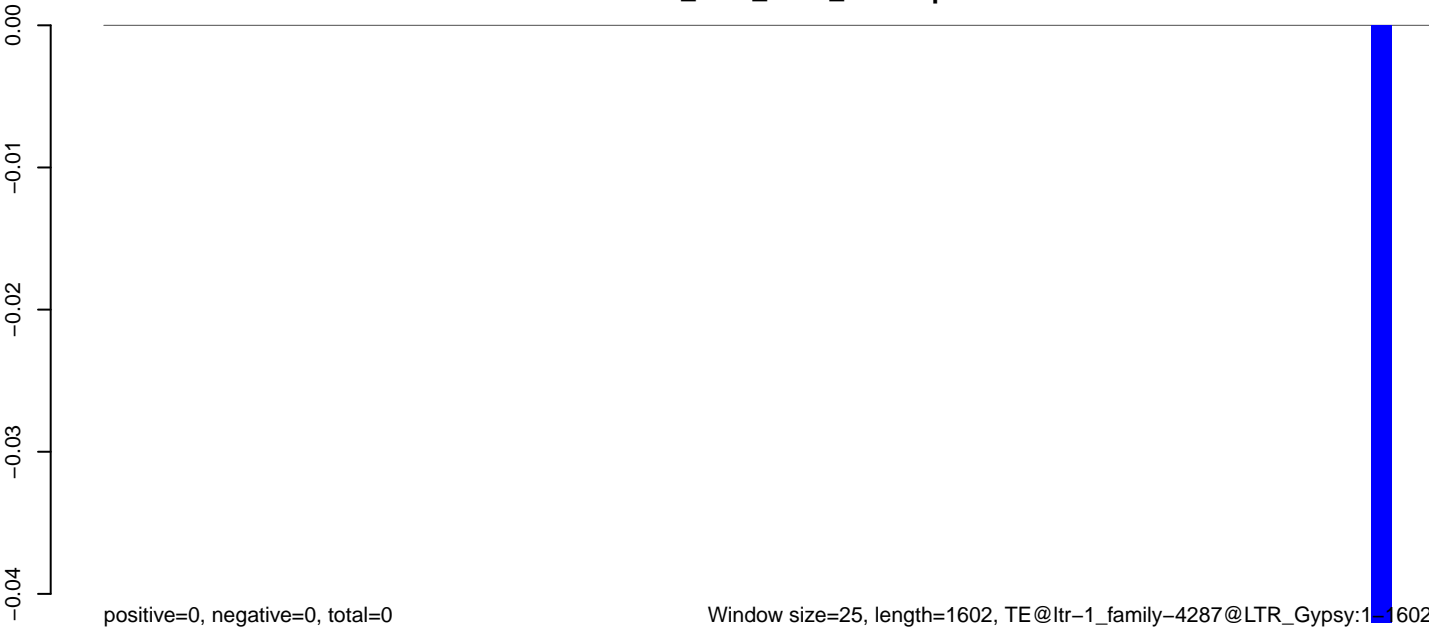
AeAlbo_U4.4_SINV_GFP.18_23.rep



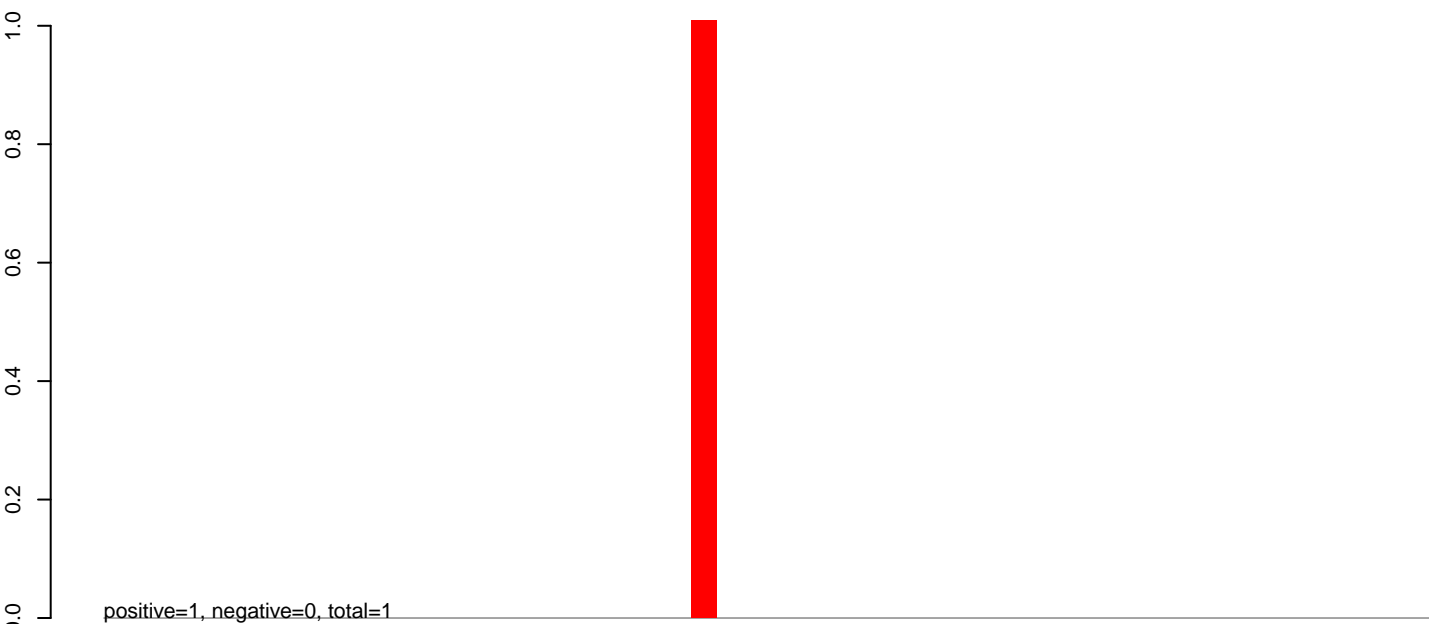
AeAlbo_U4.4_SINV_GFP.24_35.rep



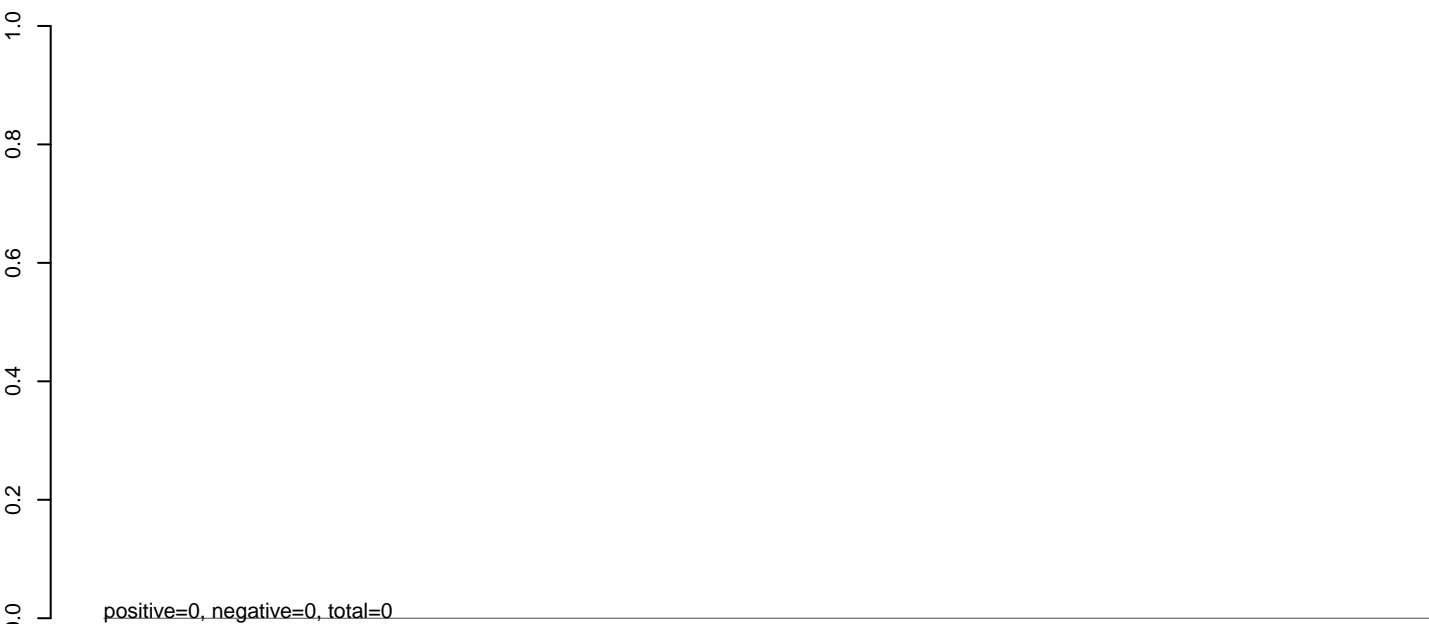
AeAlbo_U4.4_SINV_GFP.rep



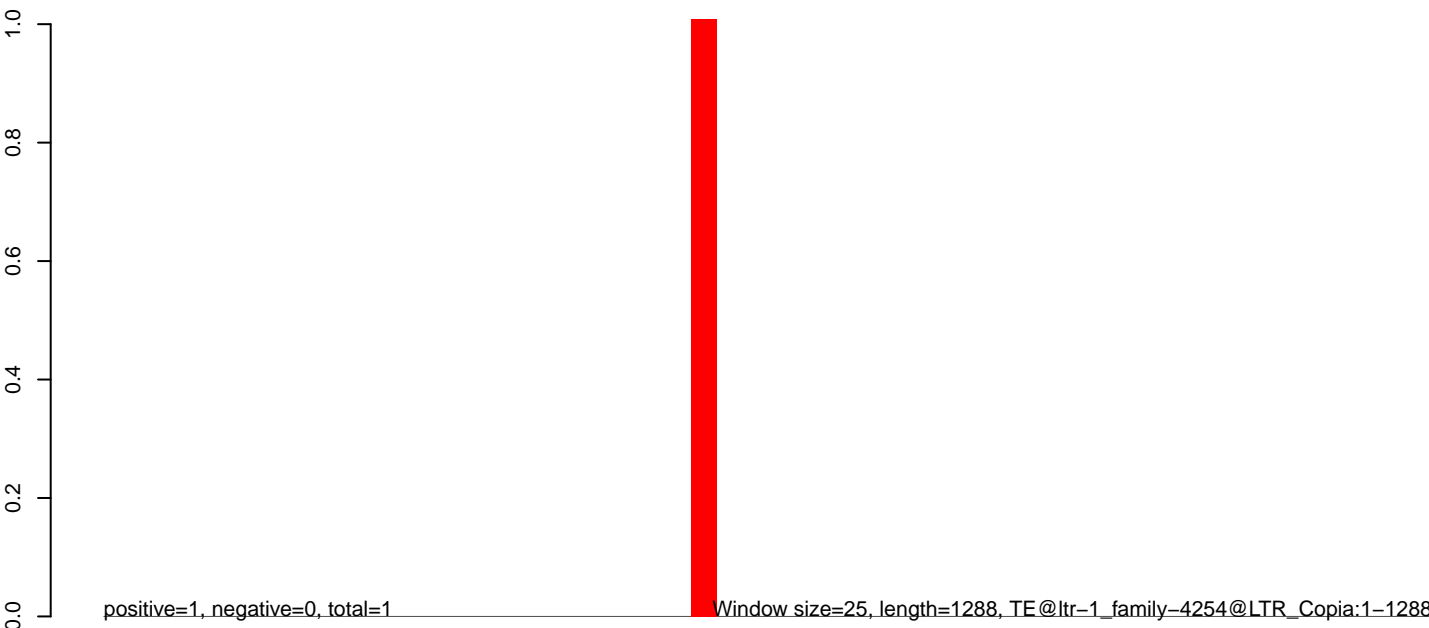
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

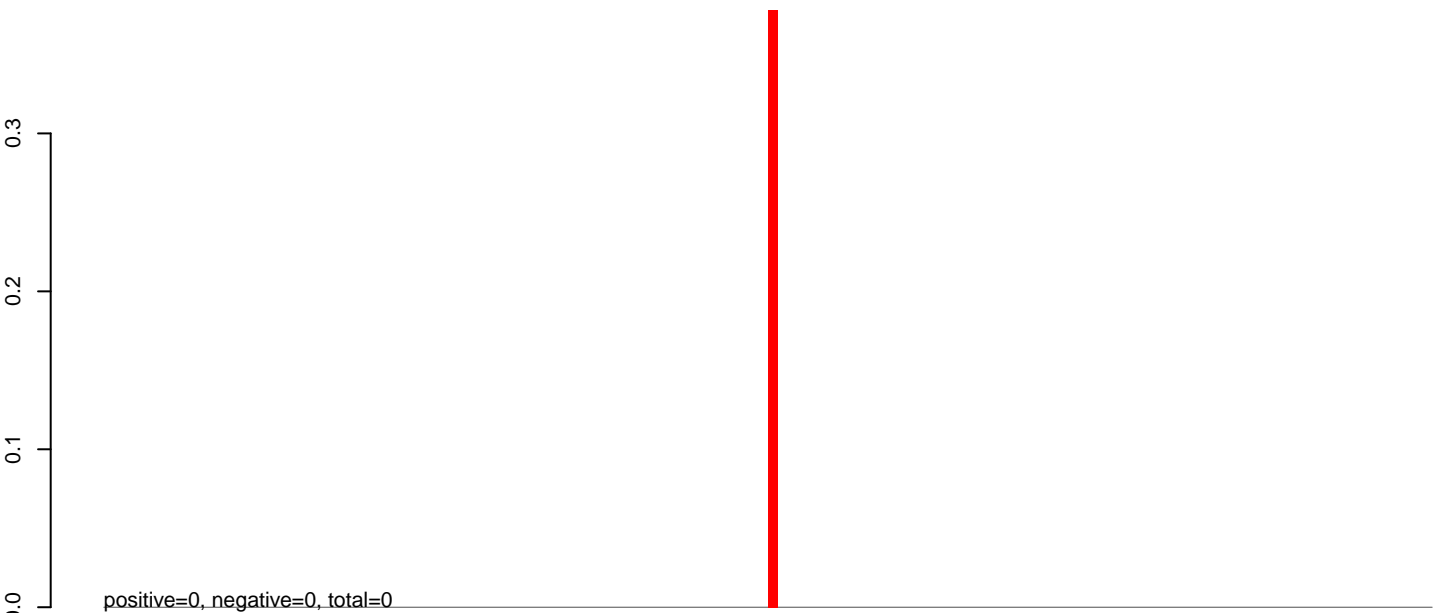
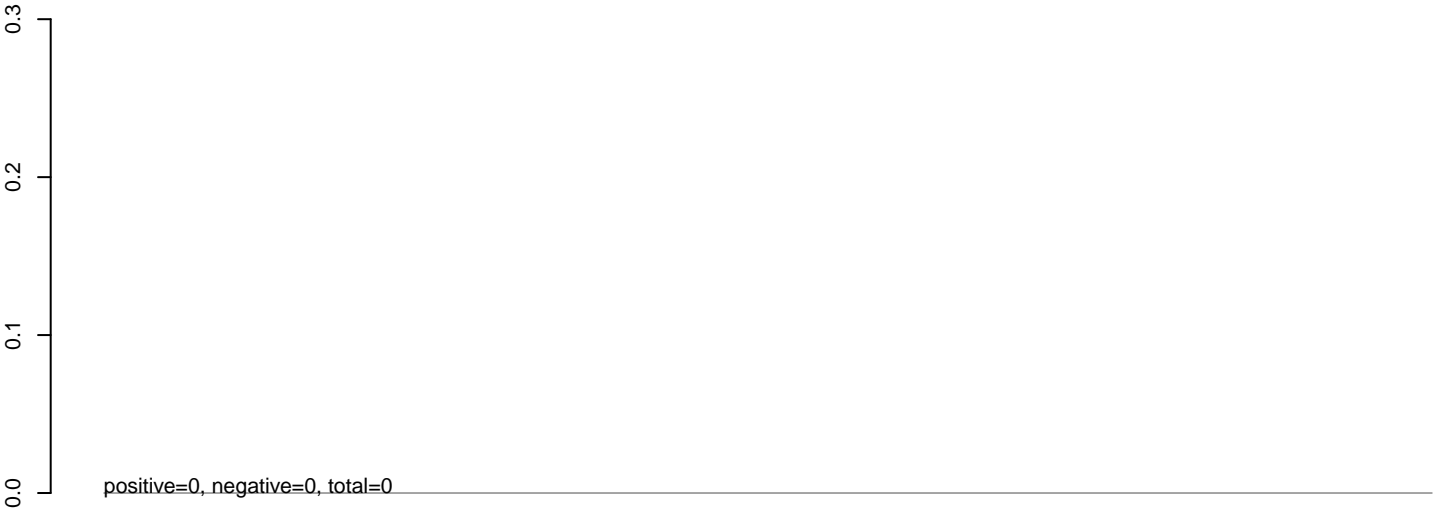


AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=1288, TE@ltr-1_family-4254@LTR_Copia:1-1288

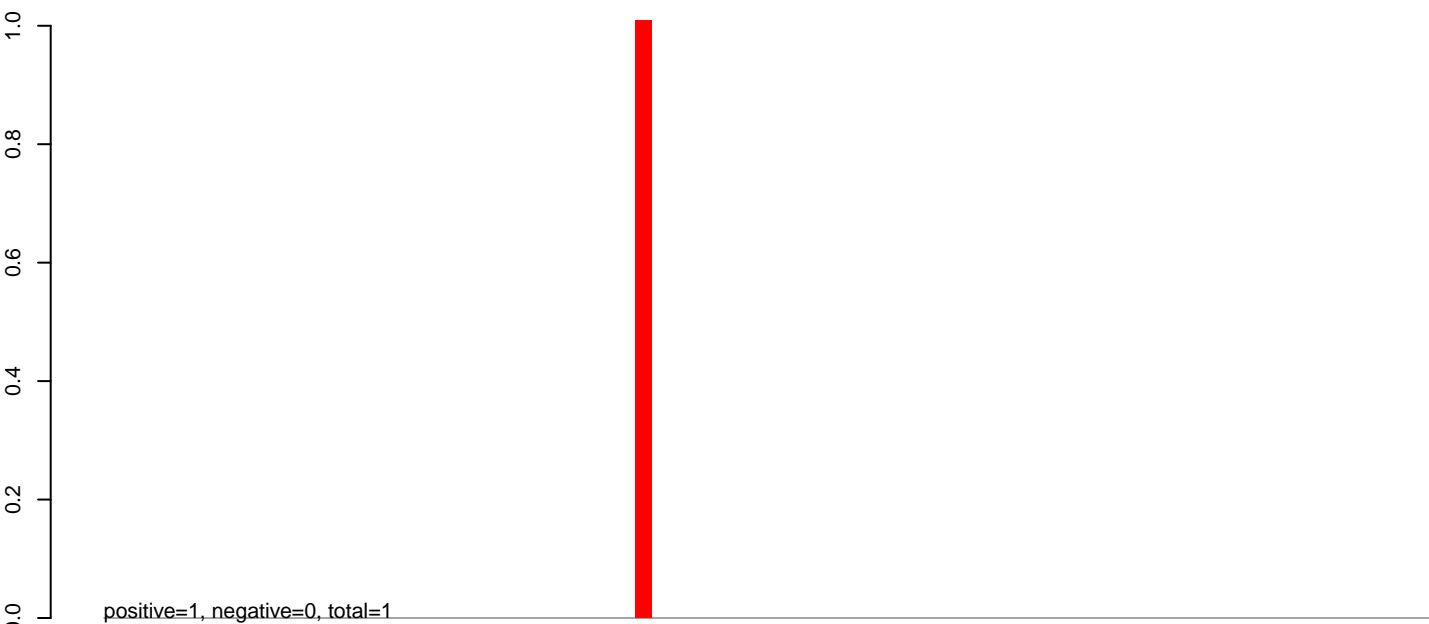
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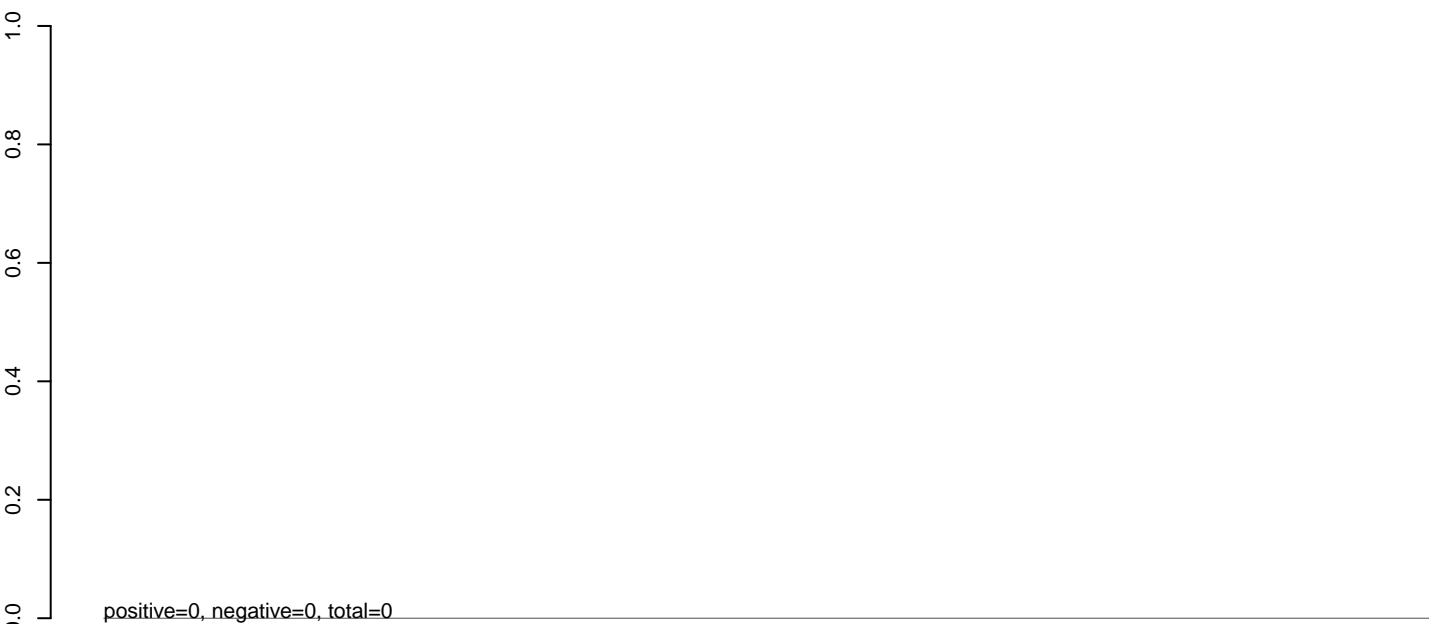
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=1985, TE@ltr-1_family-4249@LTR_Gypsy:1-1985

0 500 1000 1500 2000

AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

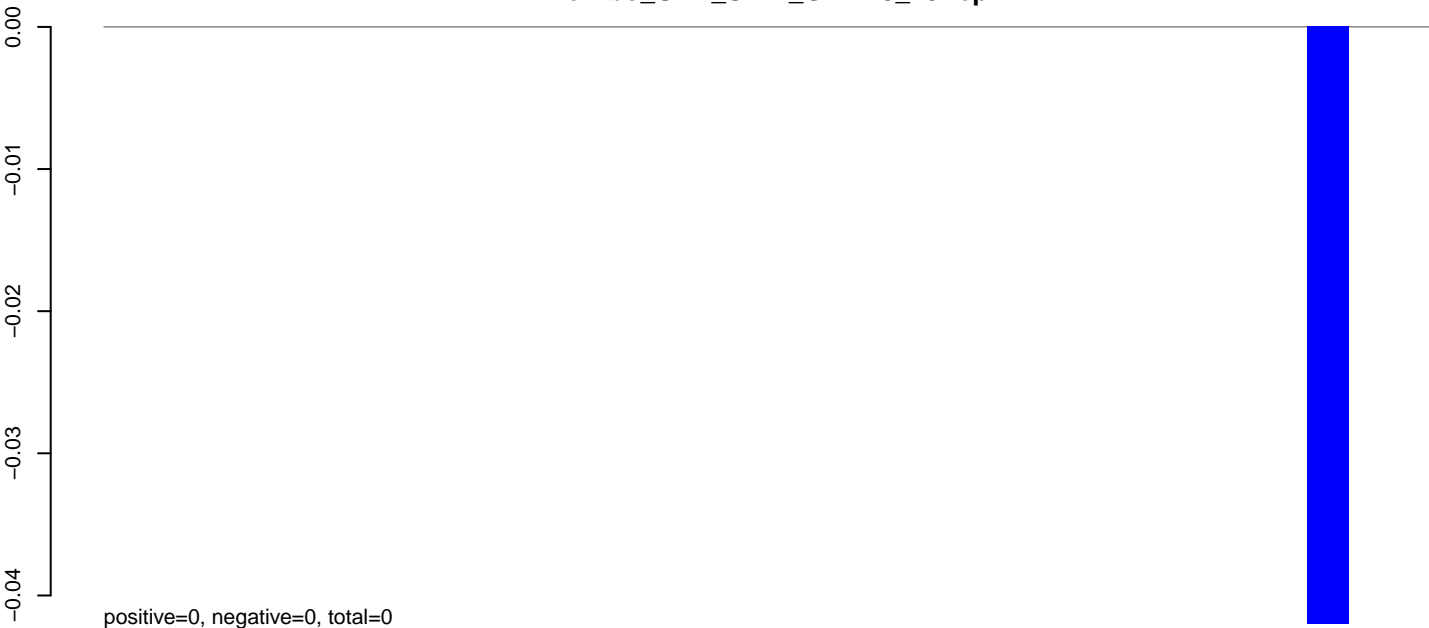
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-0.02
-0.03
-0.04

positive=0, negative=0, total=0

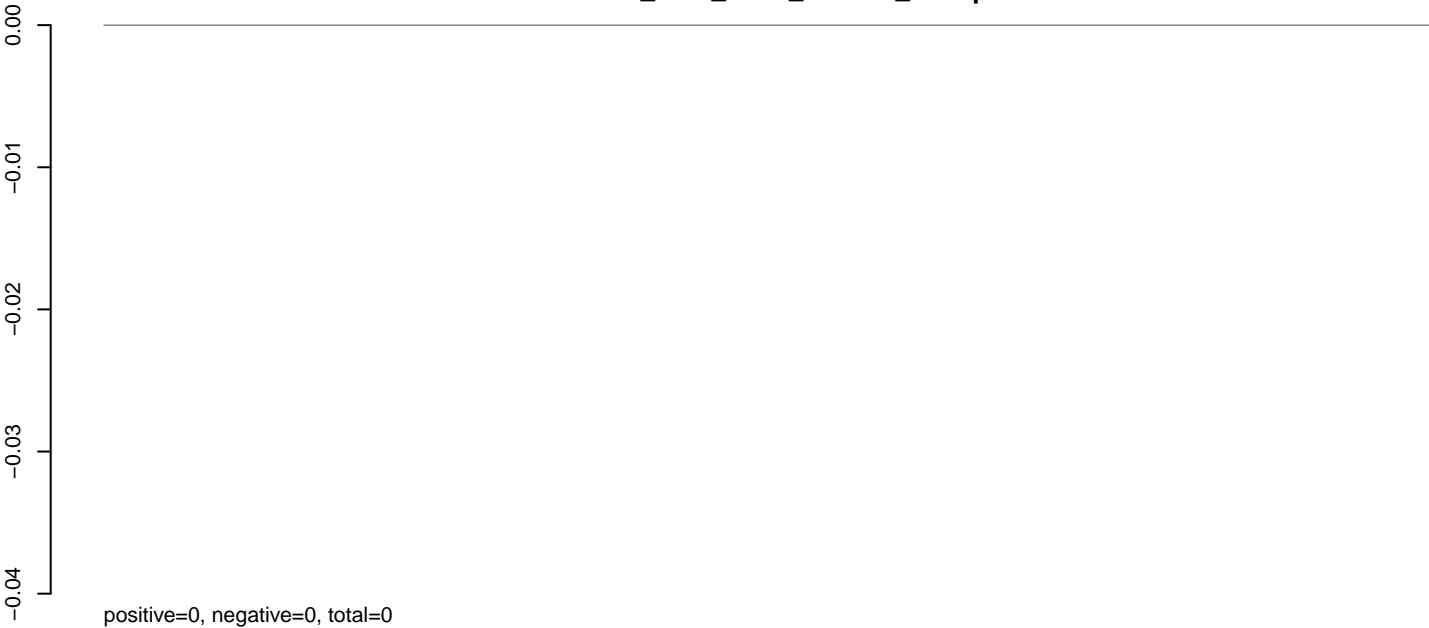
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0 200 400 600 800 1000 1200

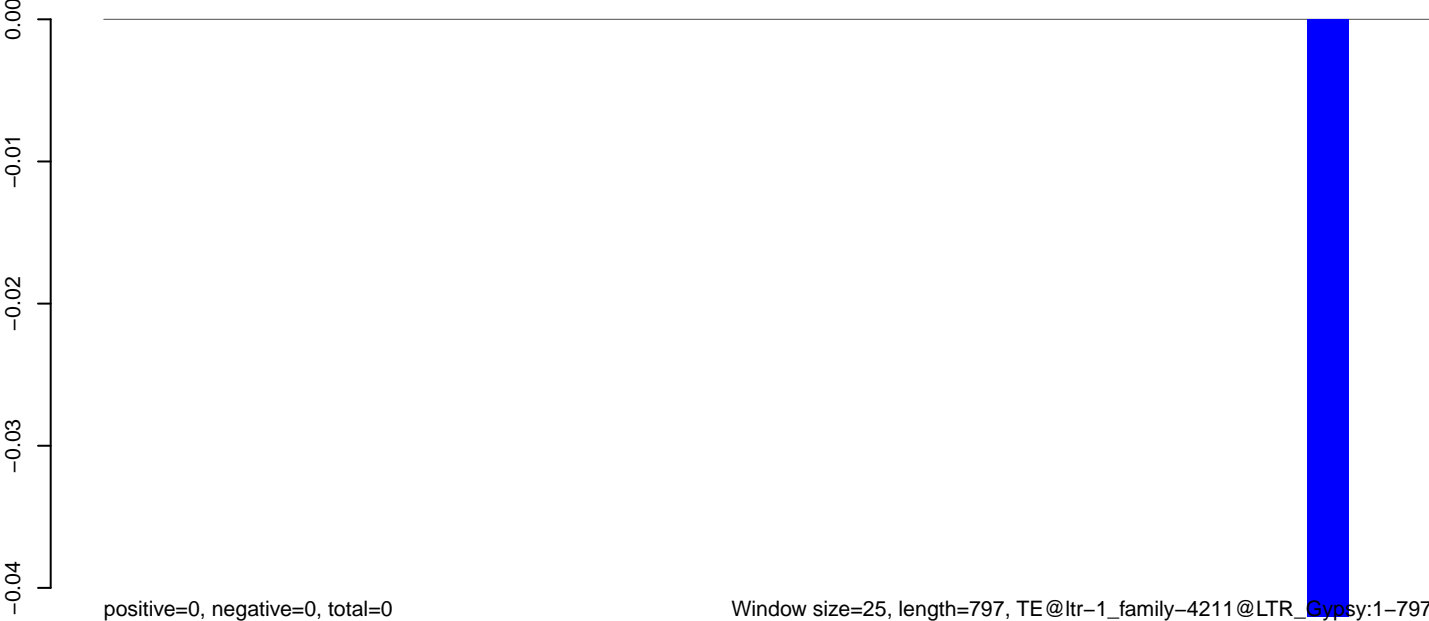
AeAlbo_U4.4_SINV_GFP.18_23.rep



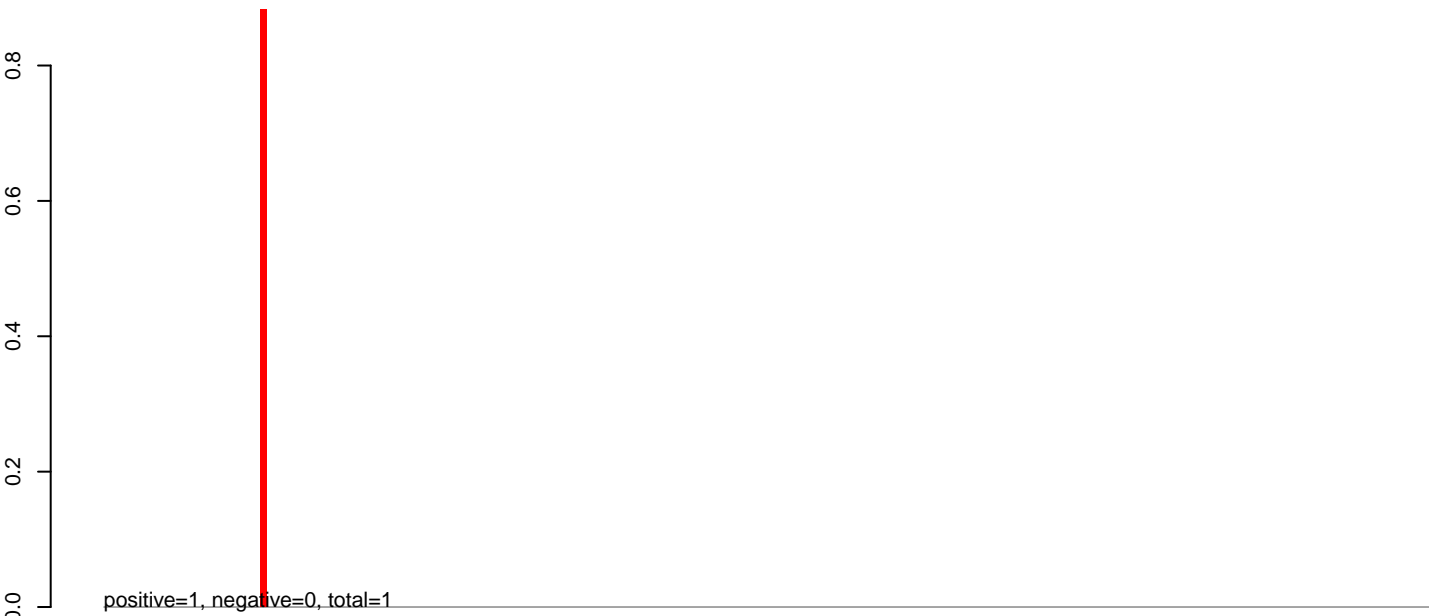
AeAlbo_U4.4_SINV_GFP.24_35.rep



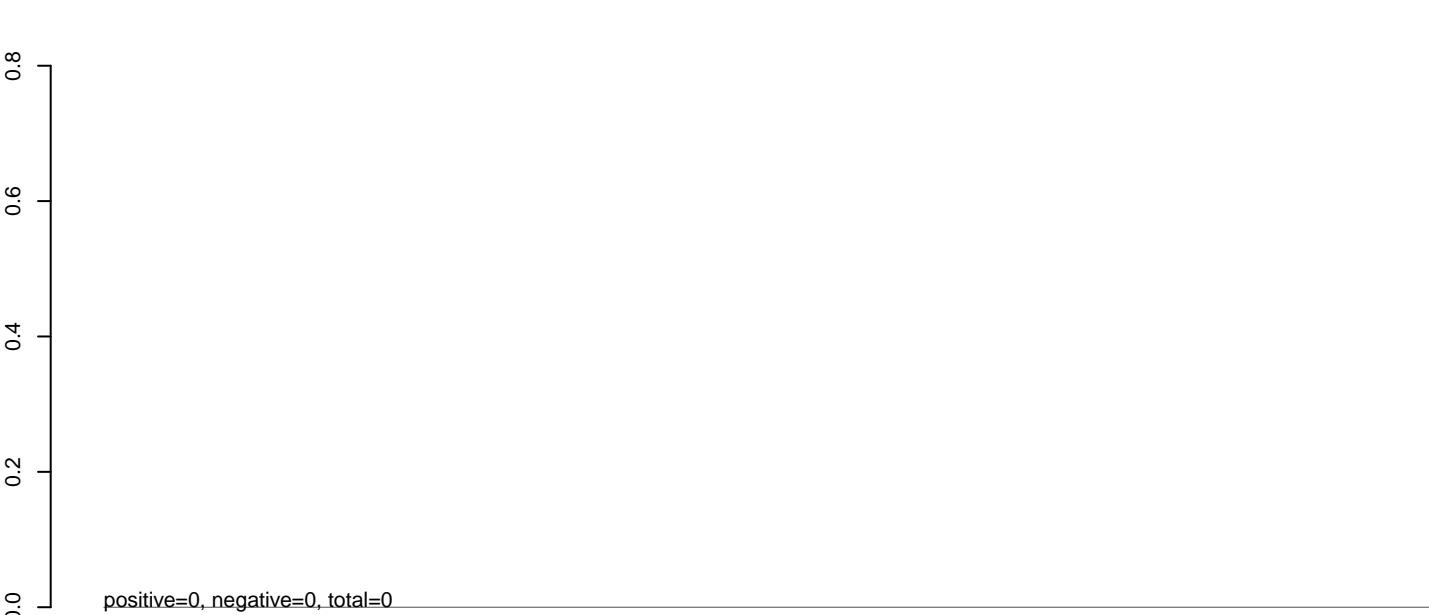
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



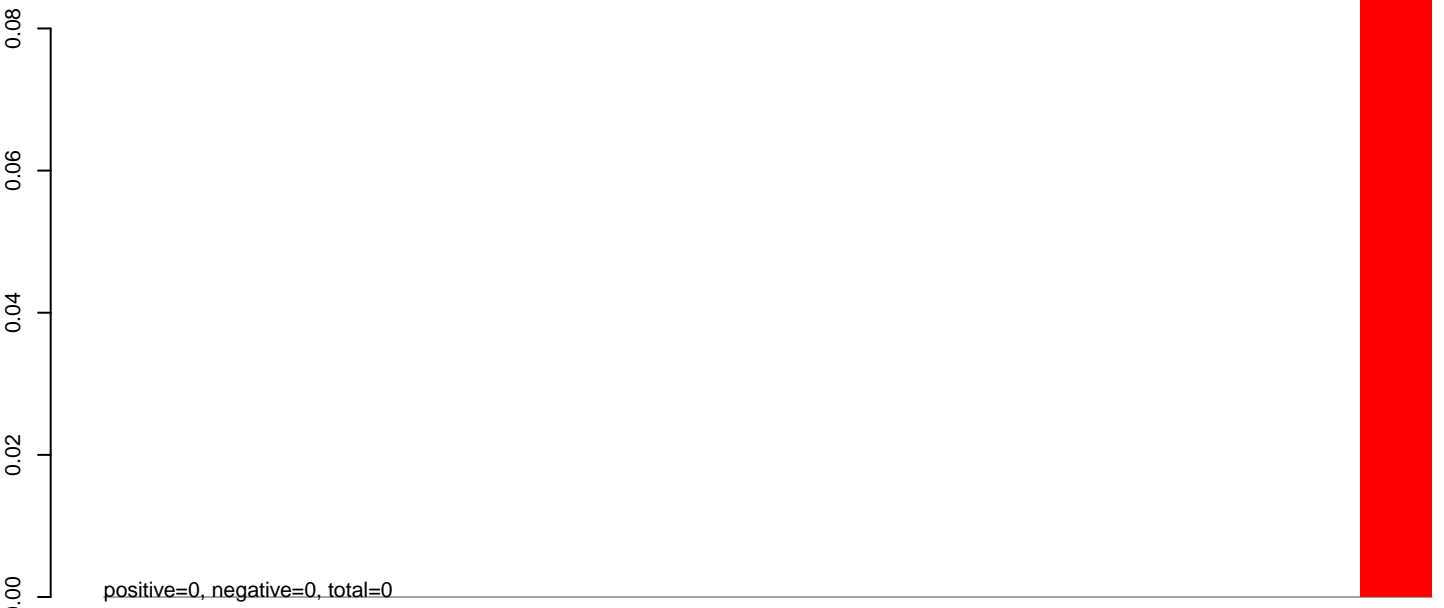
AeAlbo_U4.4_SINV_GFP.24_35.rep



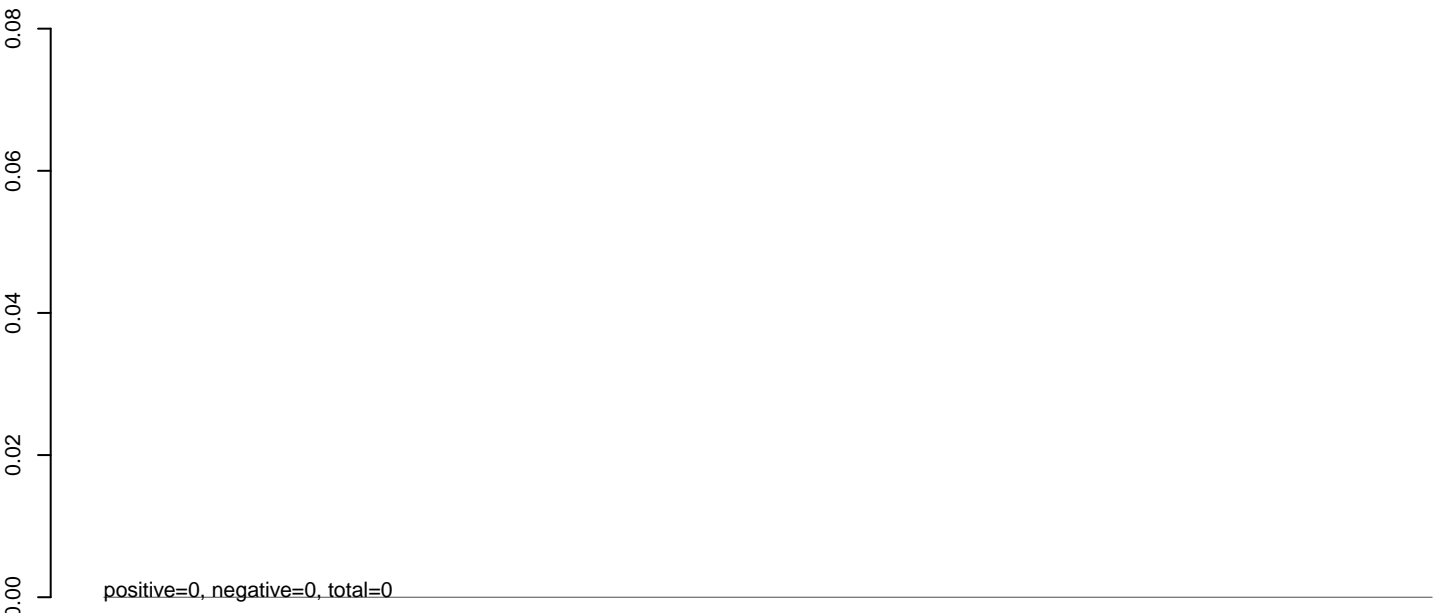
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

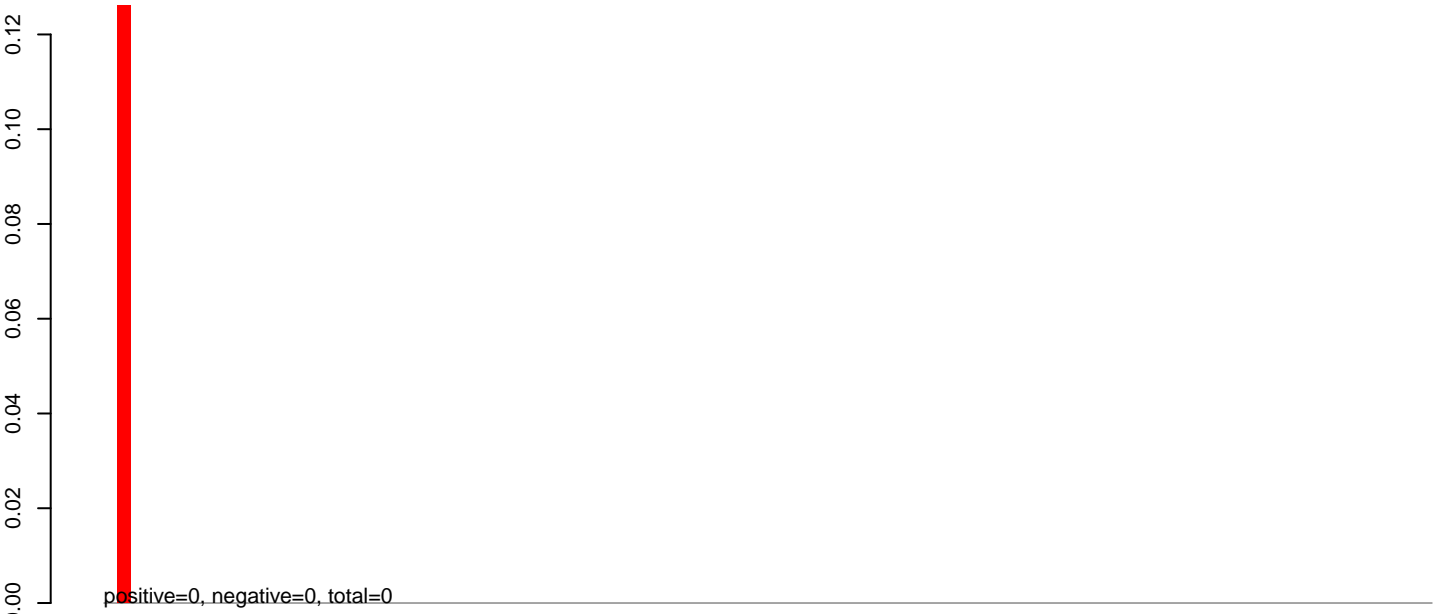


AeAlbo_U4.4_SINV_GFP.rep

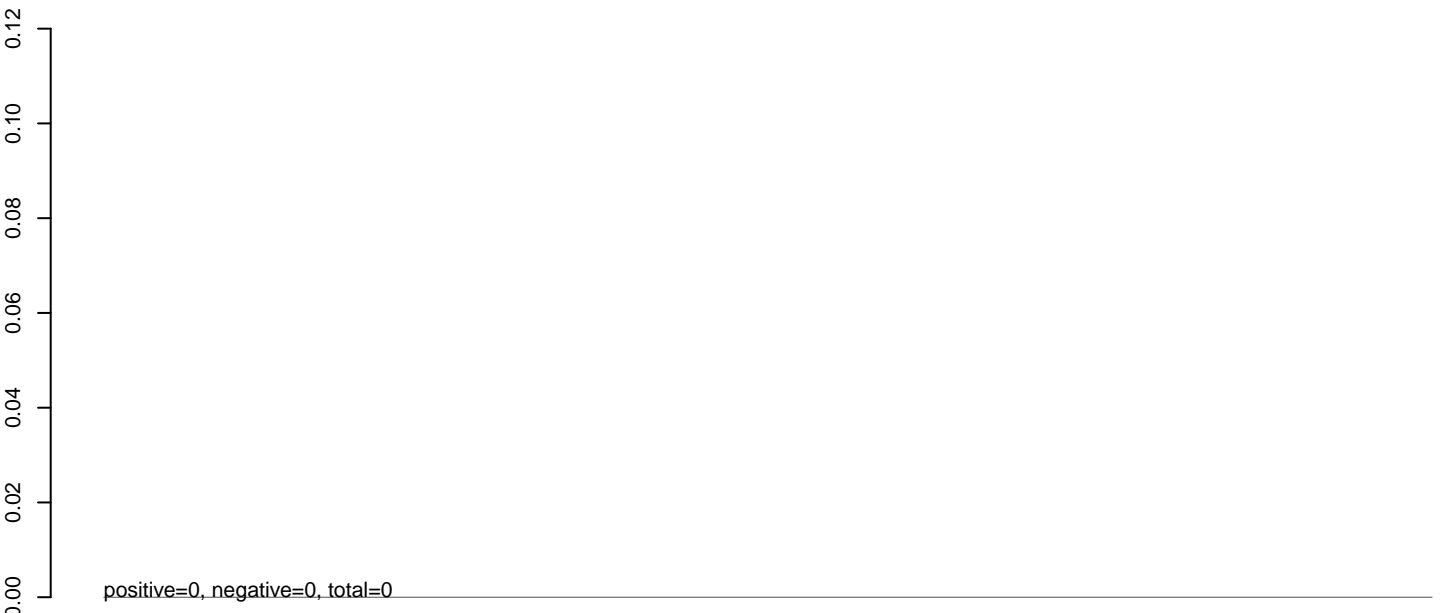


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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



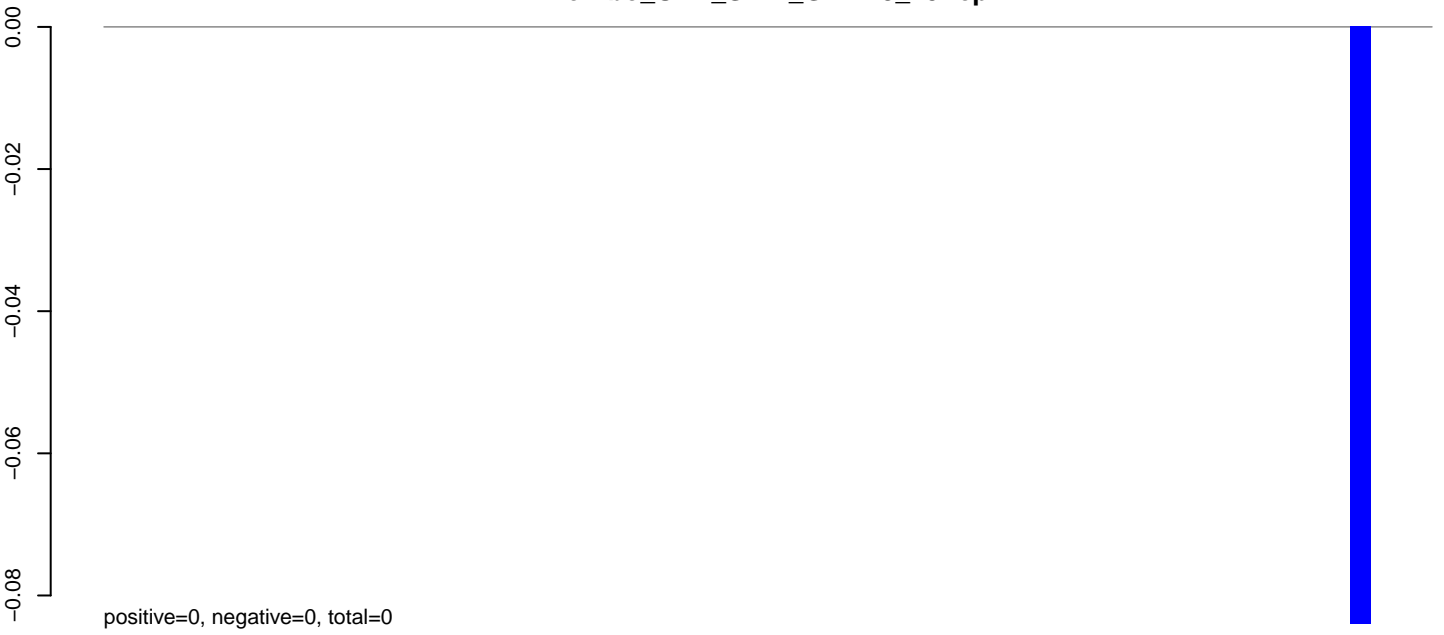
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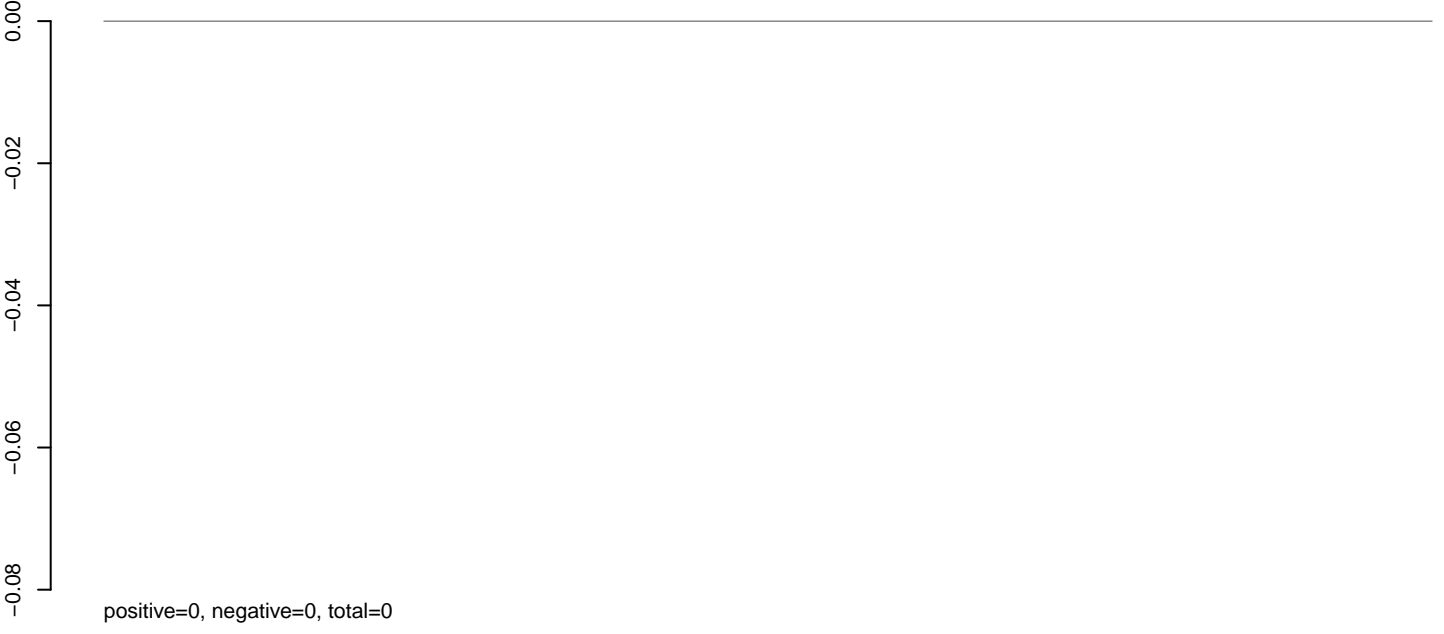
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0 500 1000 1500 2000 2500

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



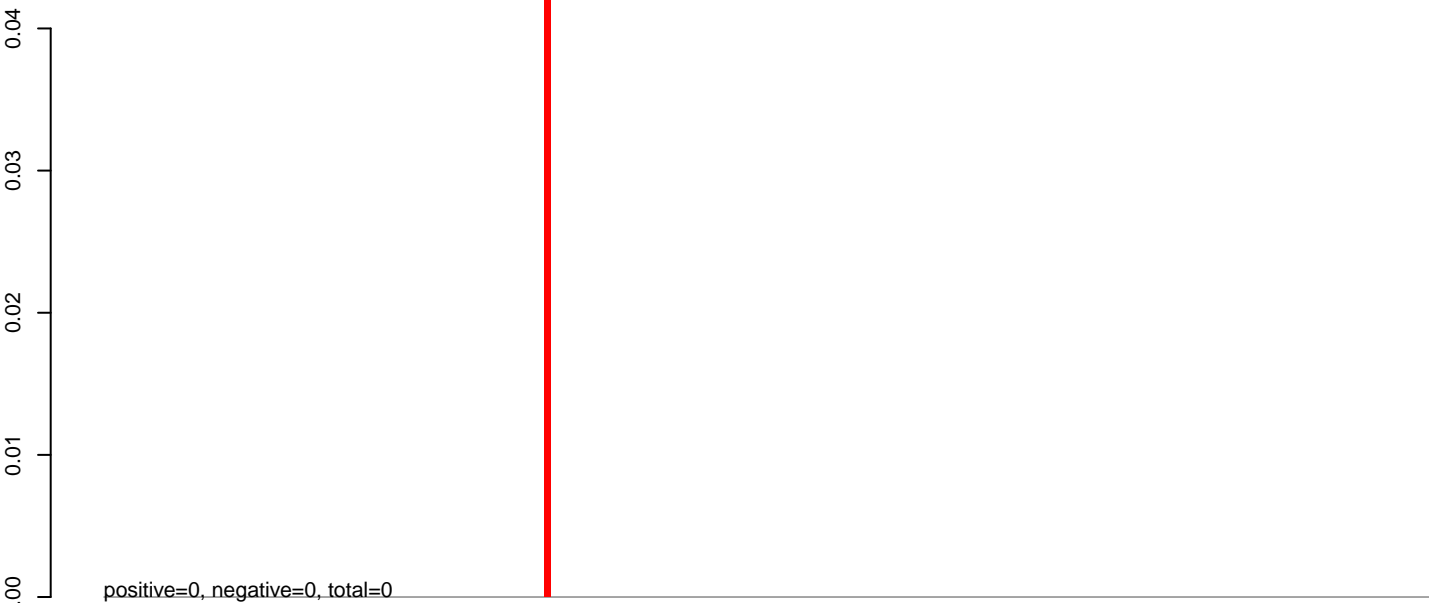
AeAlbo_U4.4_SINV_GFP.rep



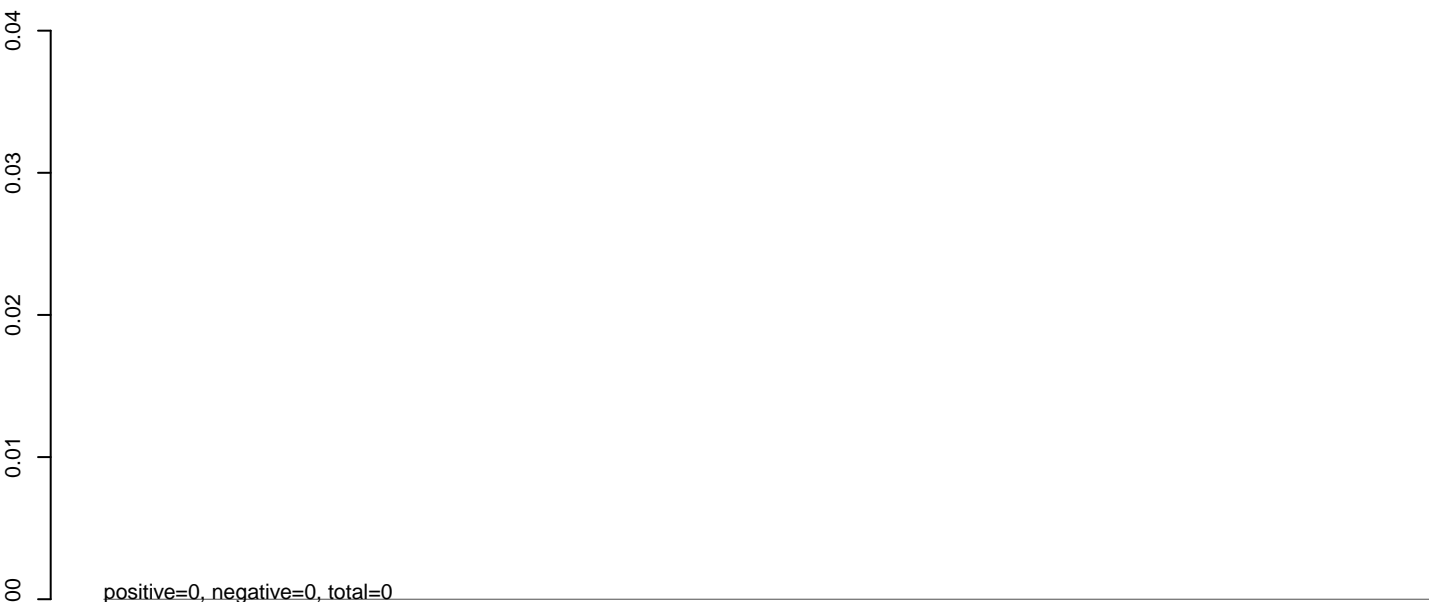
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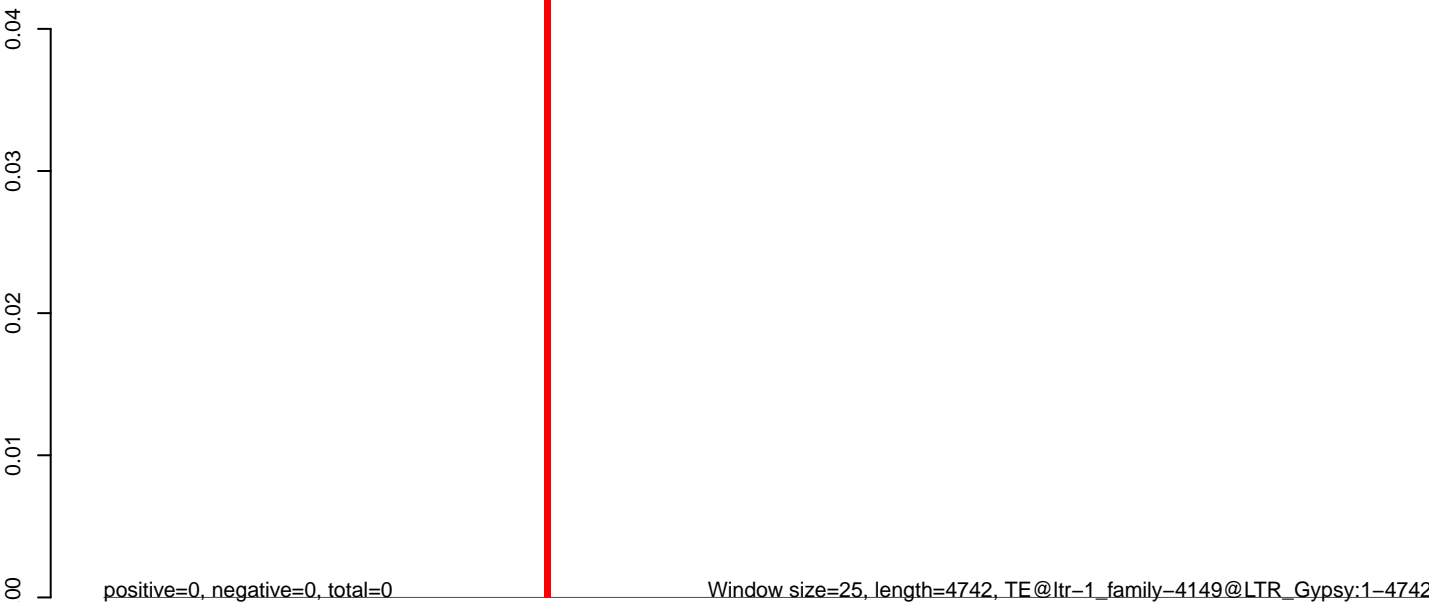
AeAlbo_U4.4_SINV_GFP.18_23.rep



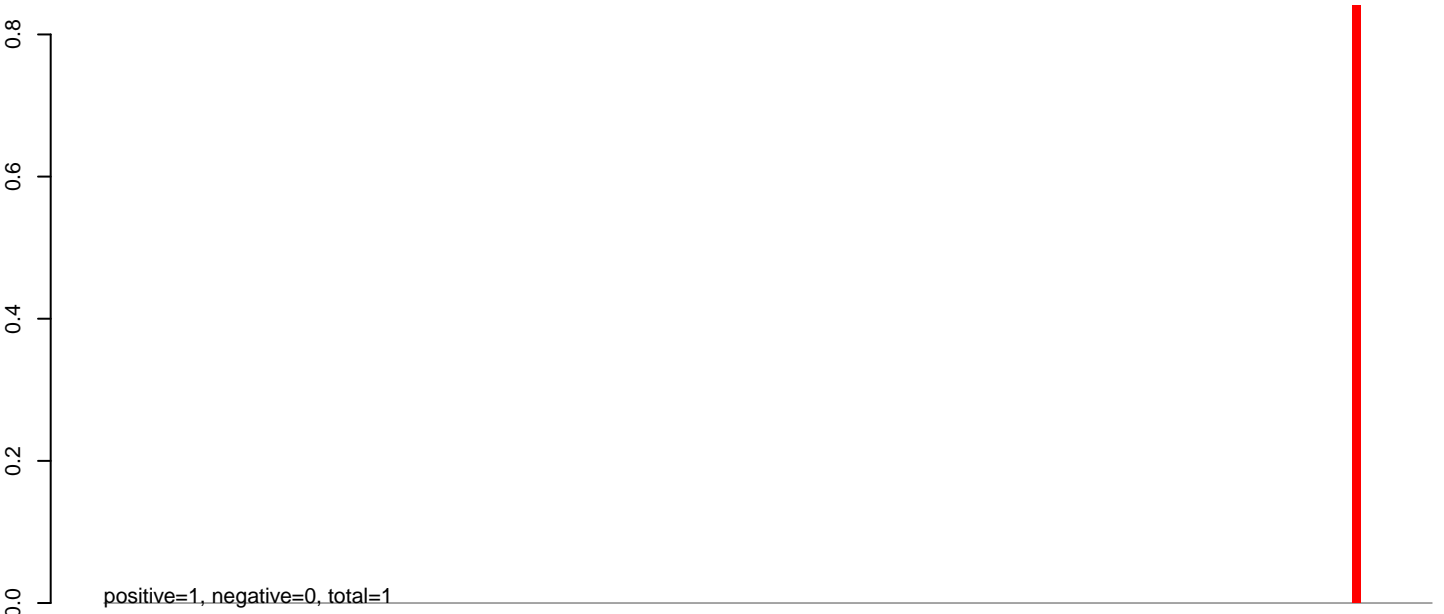
AeAlbo_U4.4_SINV_GFP.24_35.rep



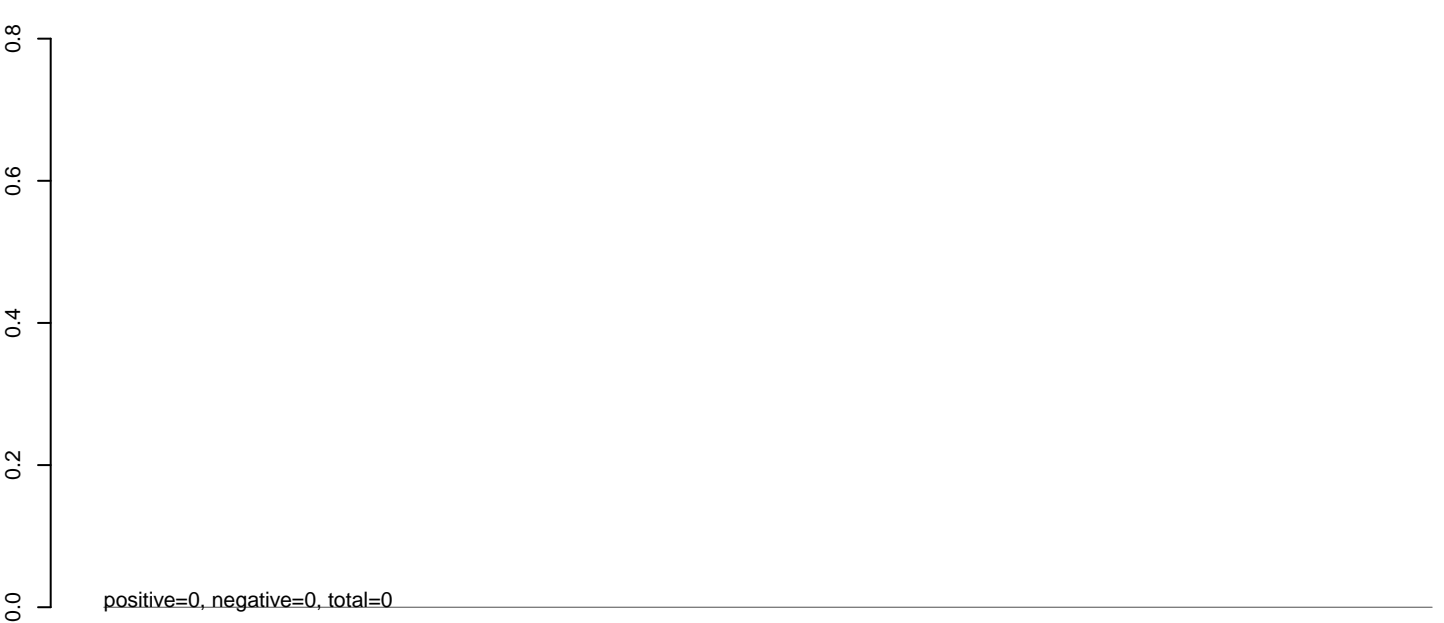
AeAlbo_U4.4_SINV_GFP.rep



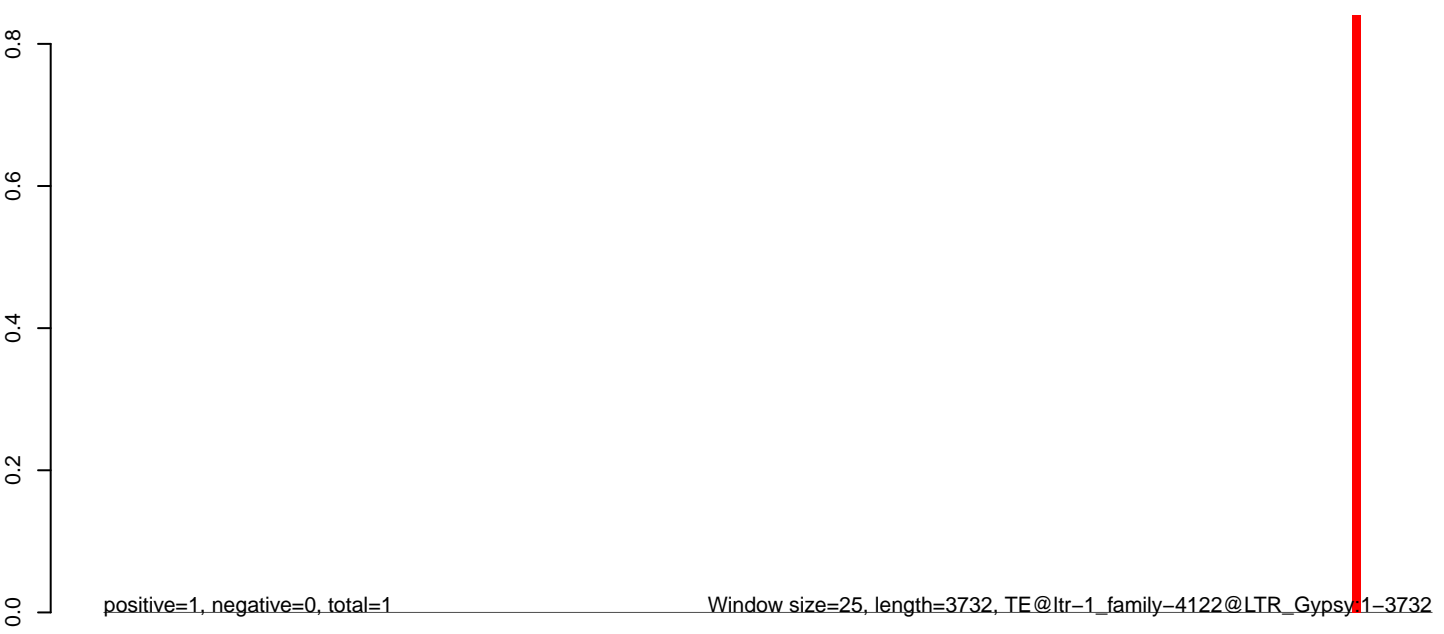
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



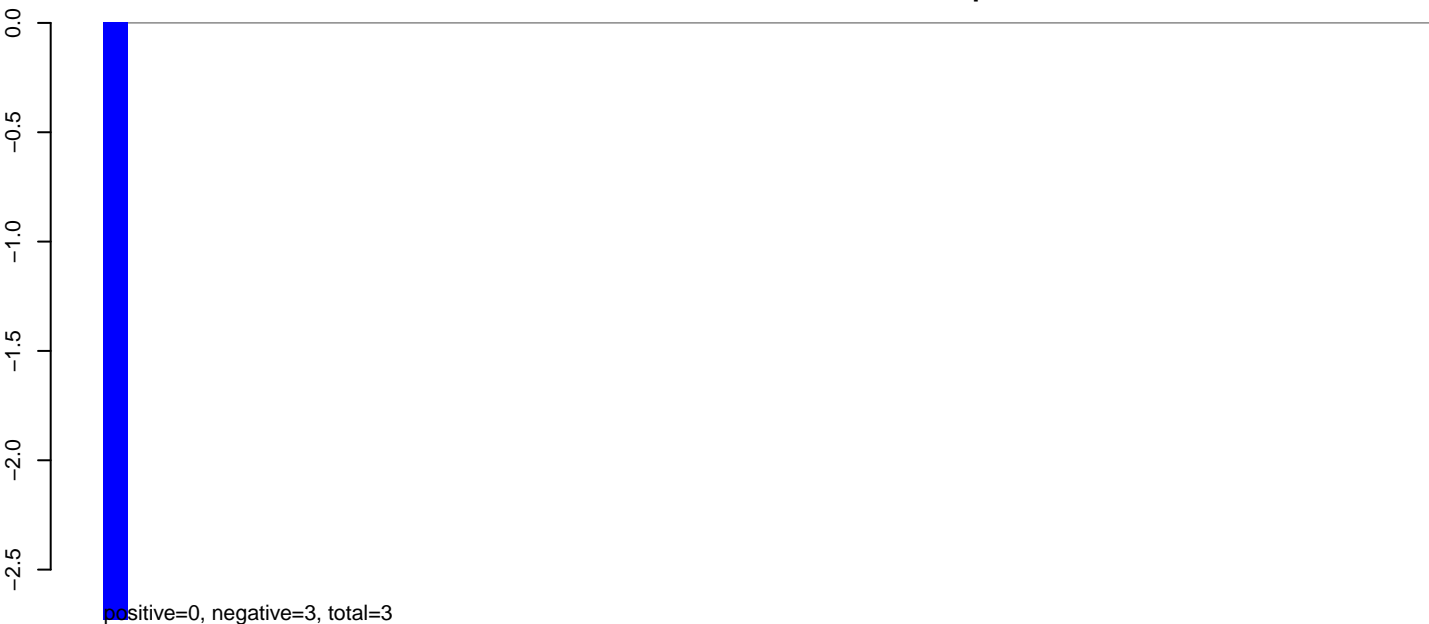
AeAlbo_U4.4_SINV_GFP.rep



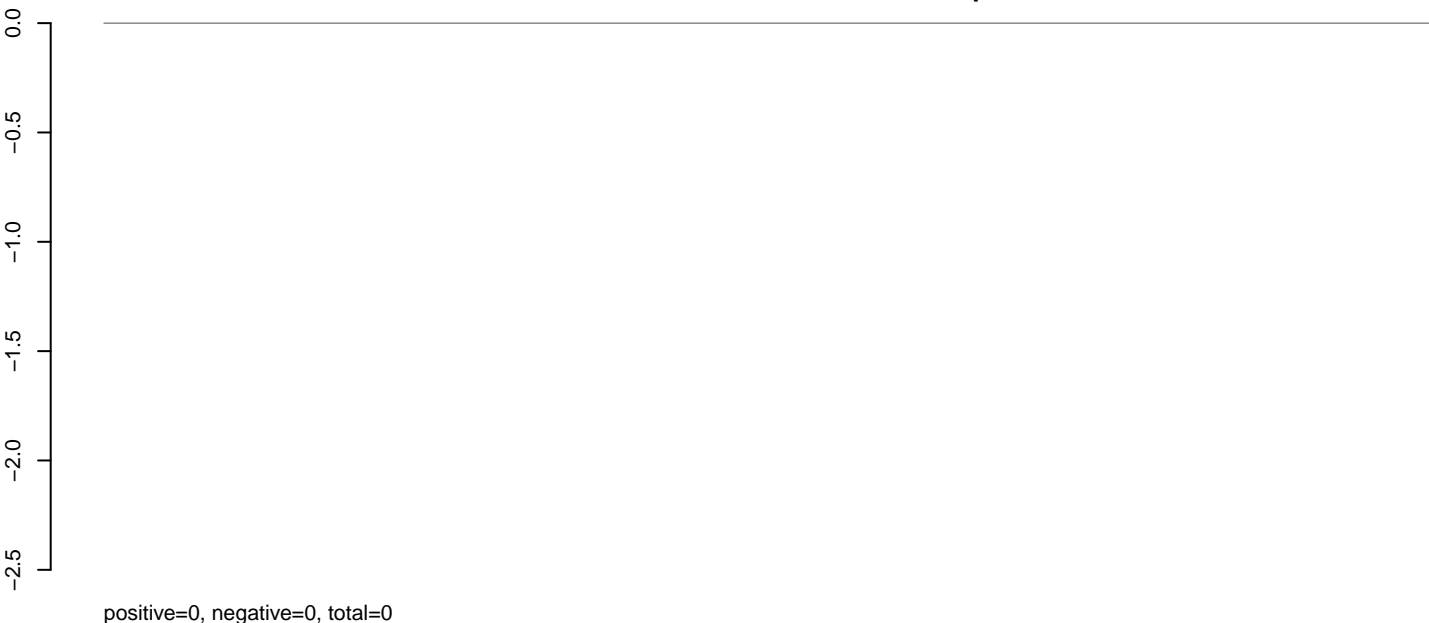
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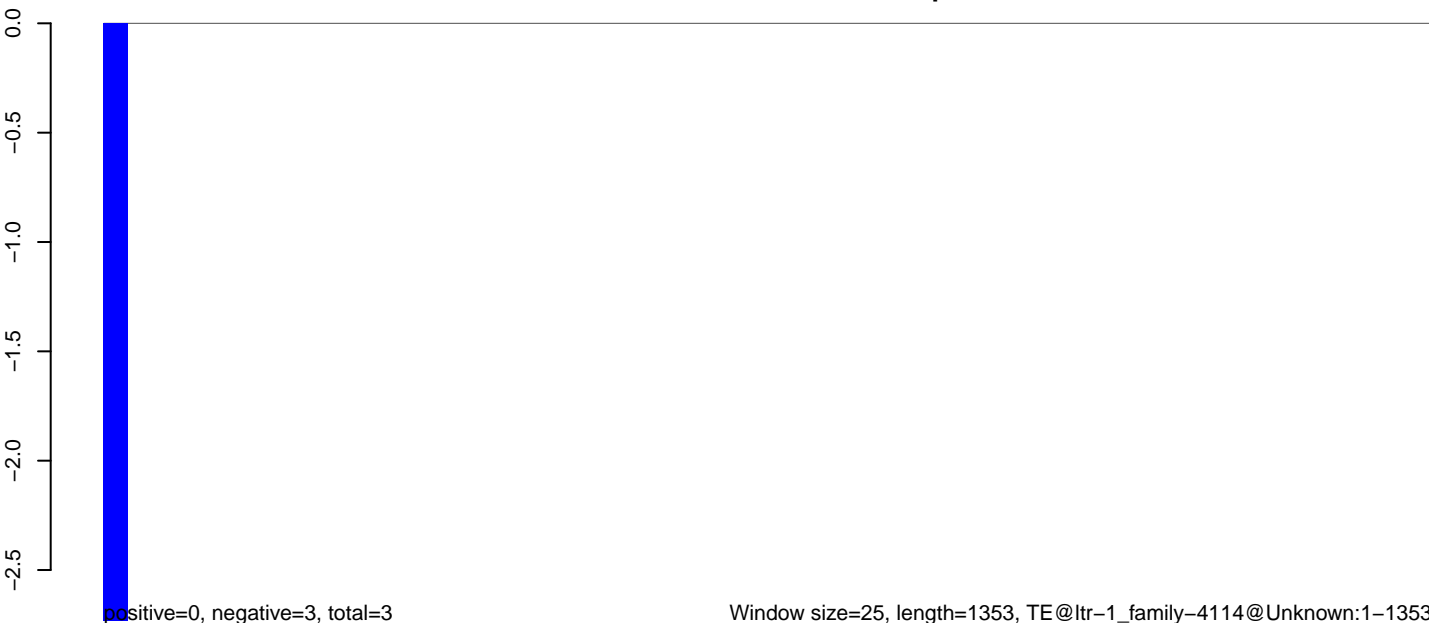
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



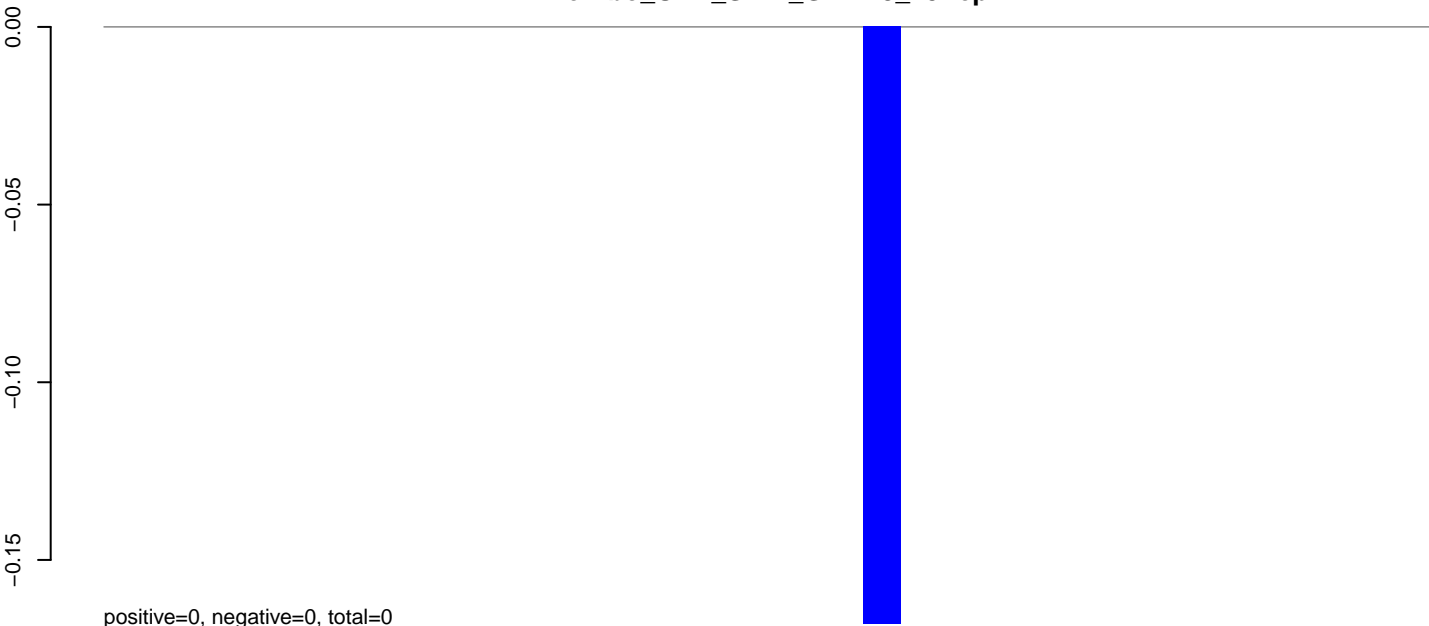
AeAlbo_U4.4_SINV_GFP.rep



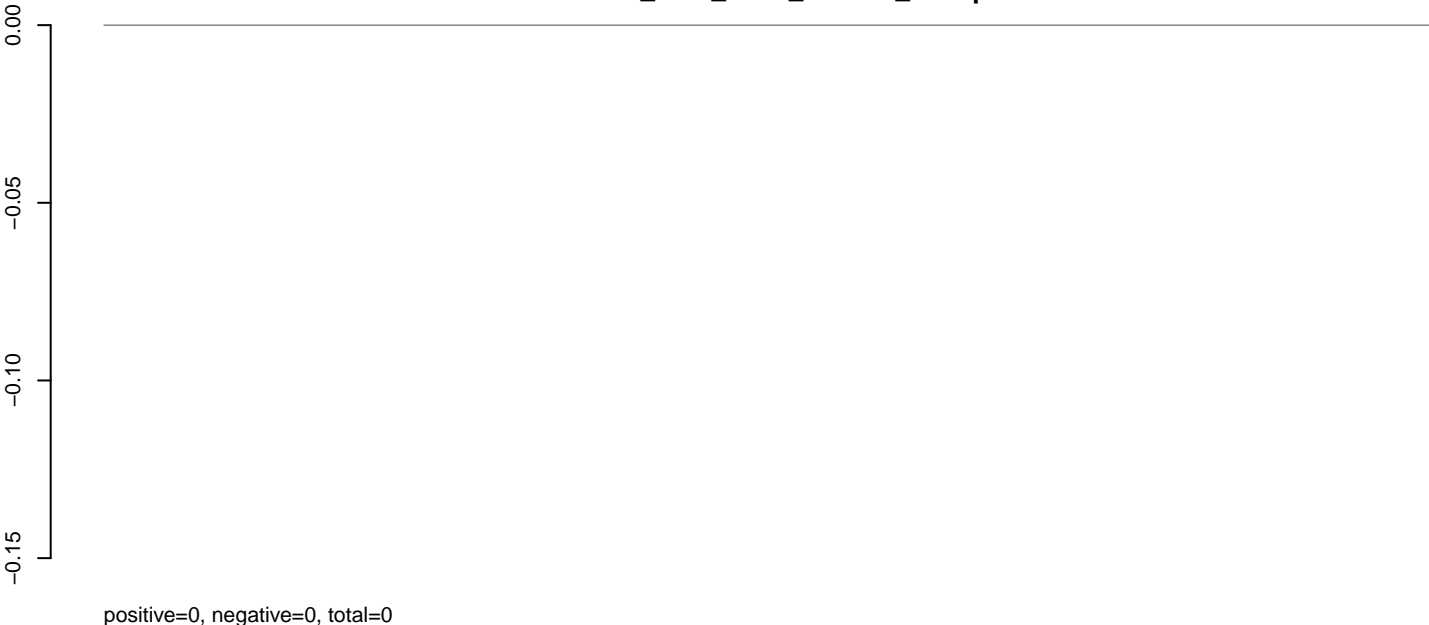
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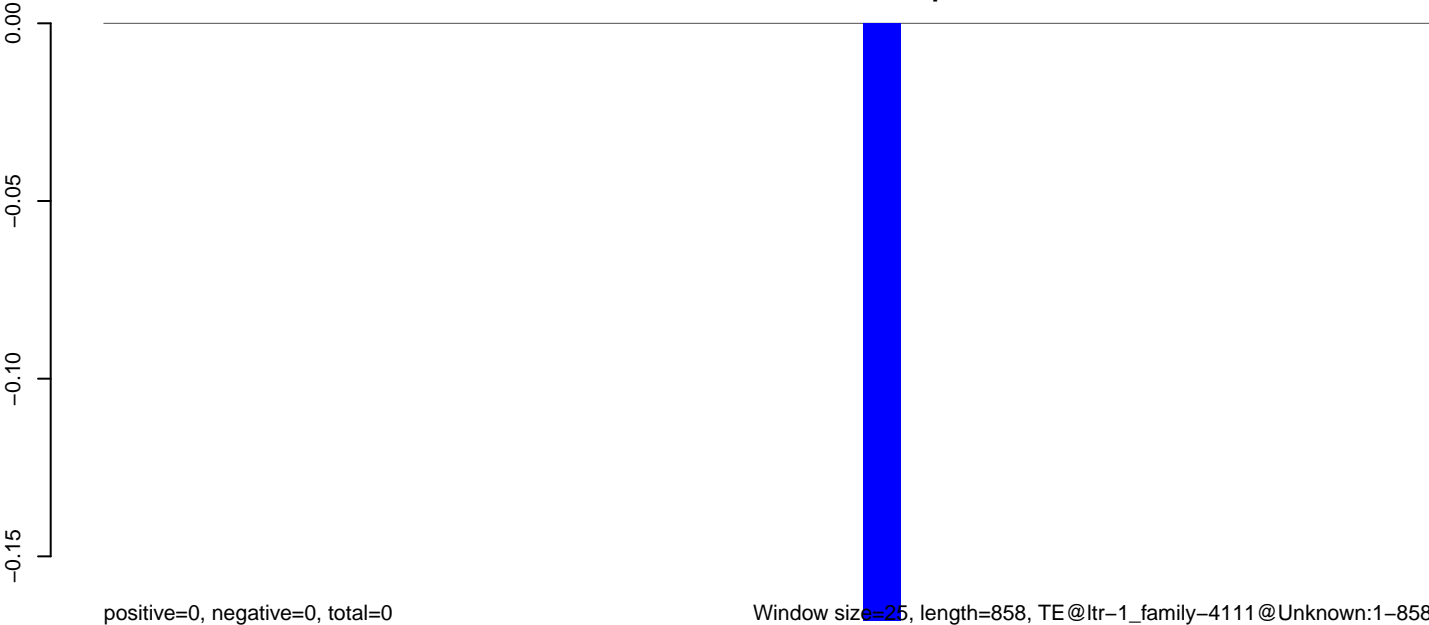
AeAlbo_U4.4_SINV_GFP.18_23.rep



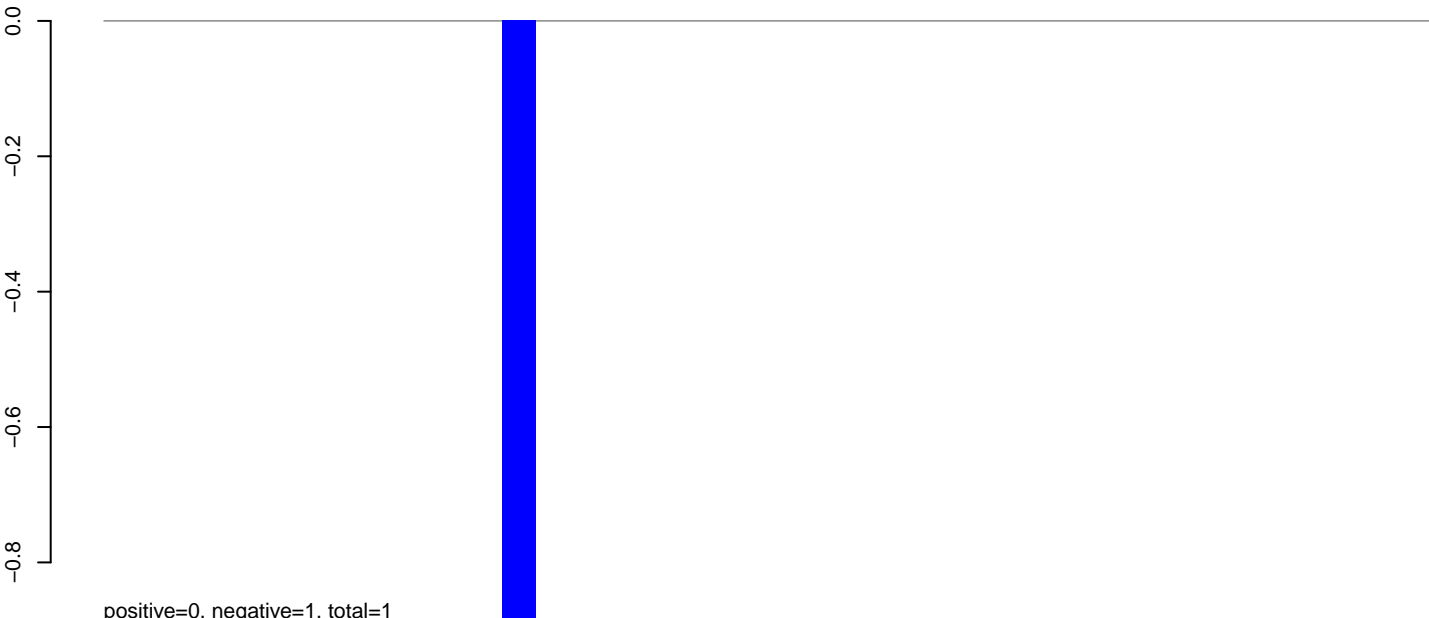
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

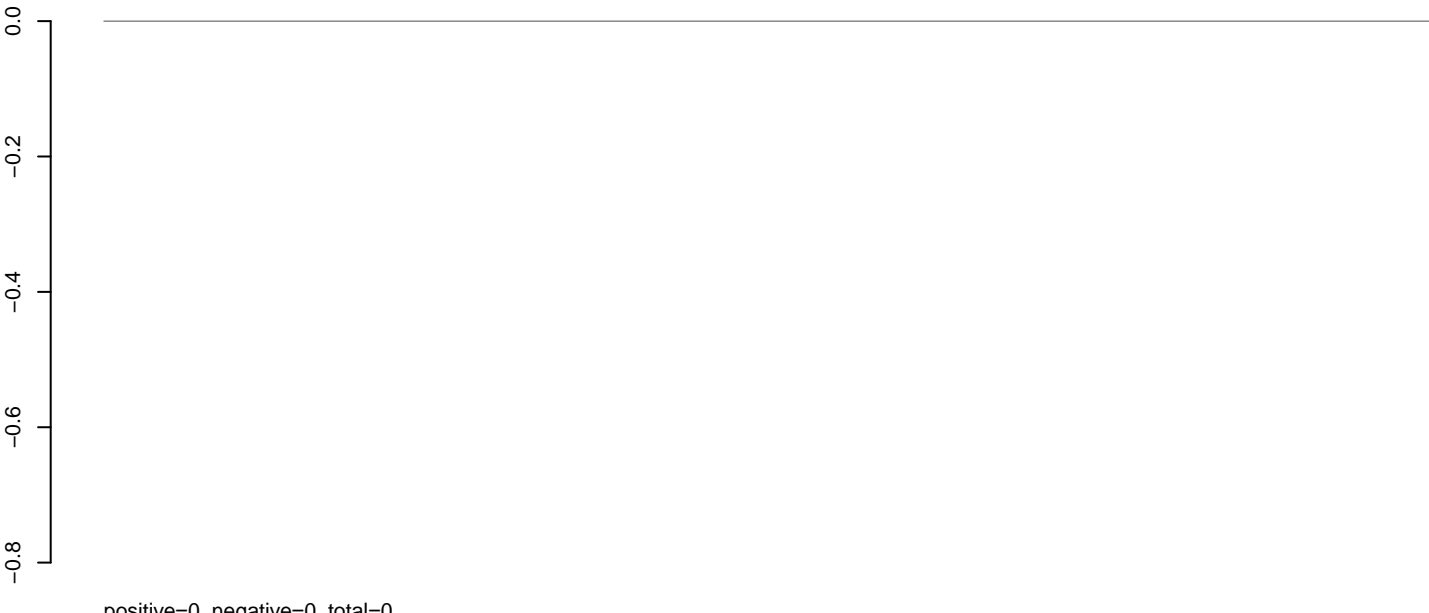


AeAlbo_U4.4_SINV_GFP.18_23.rep



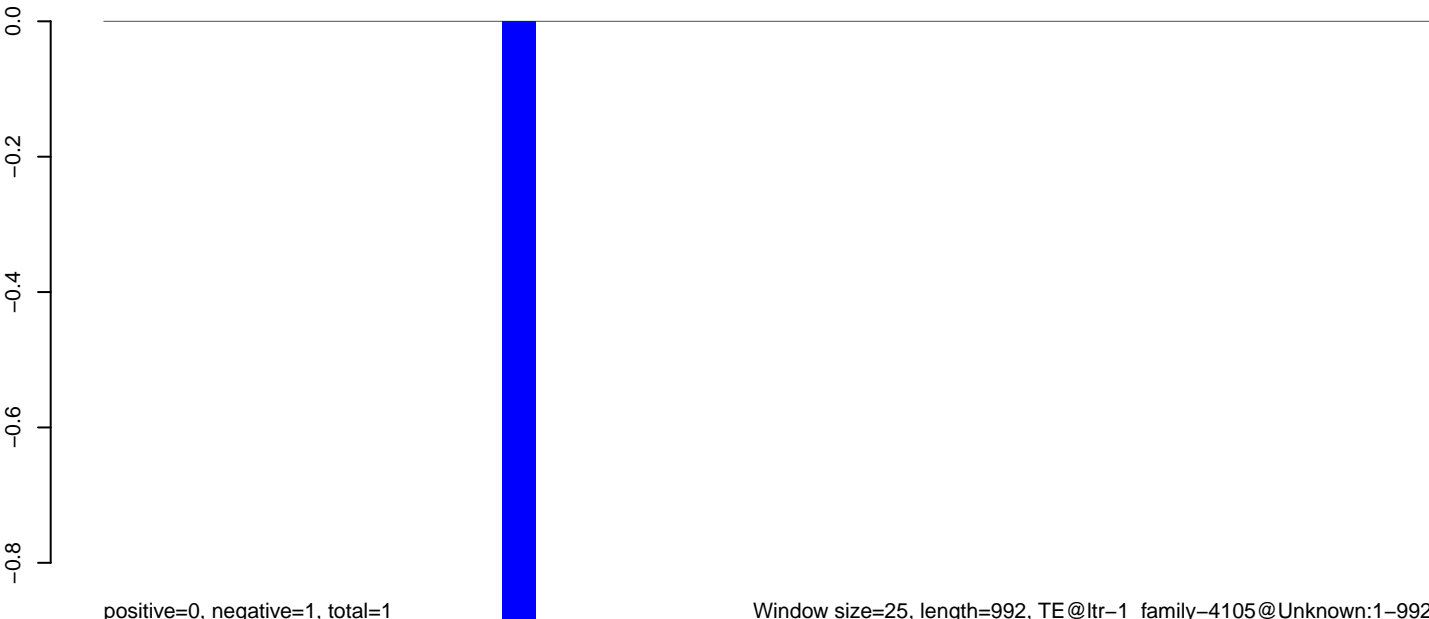
positive=0, negative=1, total=1

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

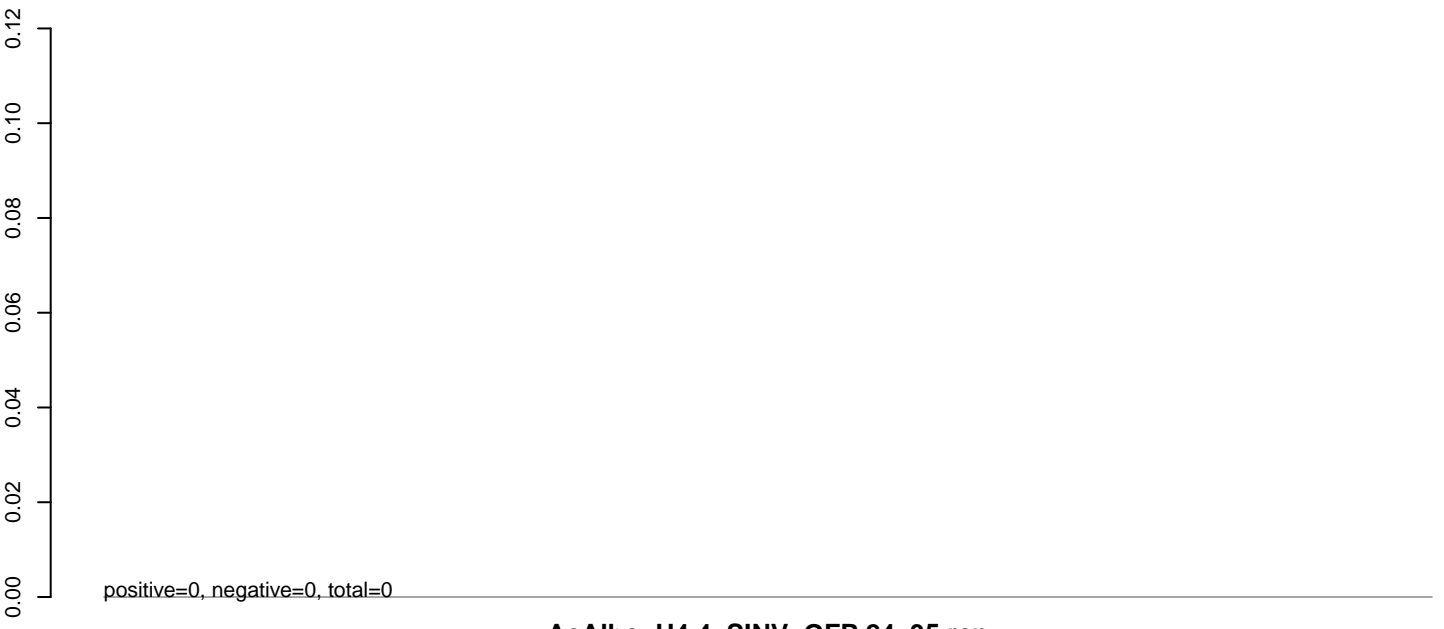
AeAlbo_U4.4_SINV_GFP.rep



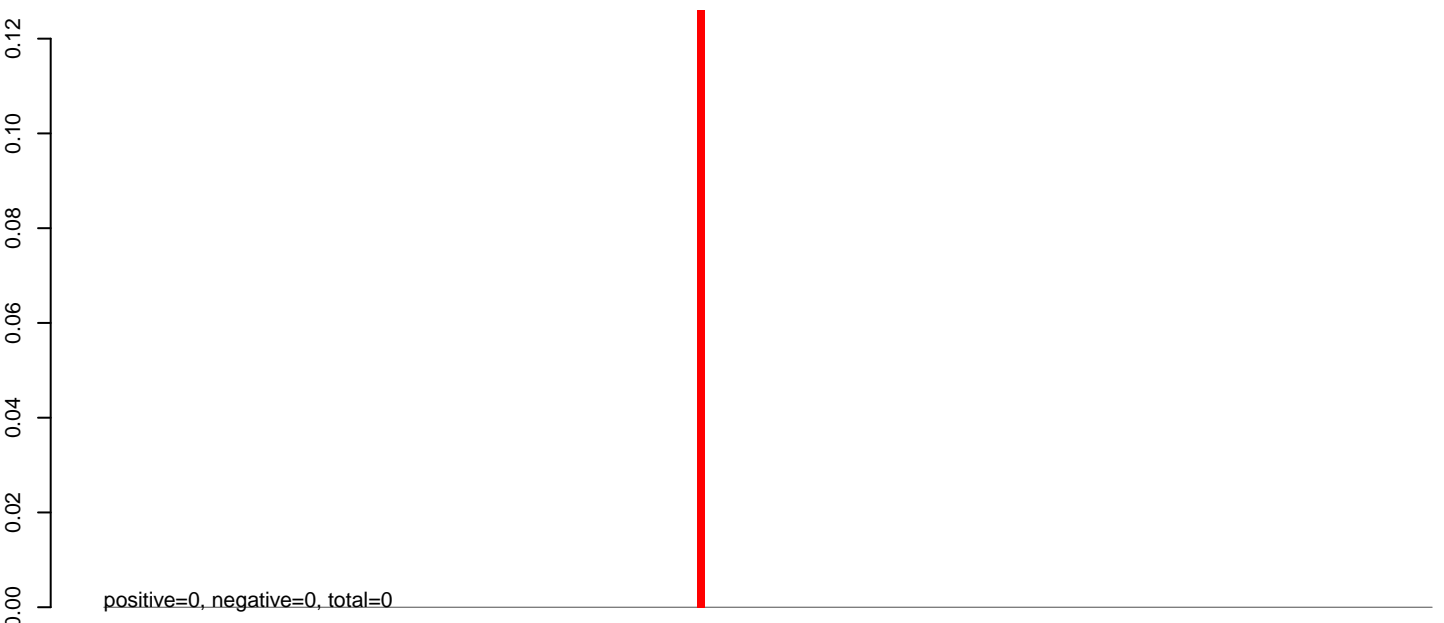
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Window size=25, length=992, TE@ltr-1_family-4105@Unknown:1-992

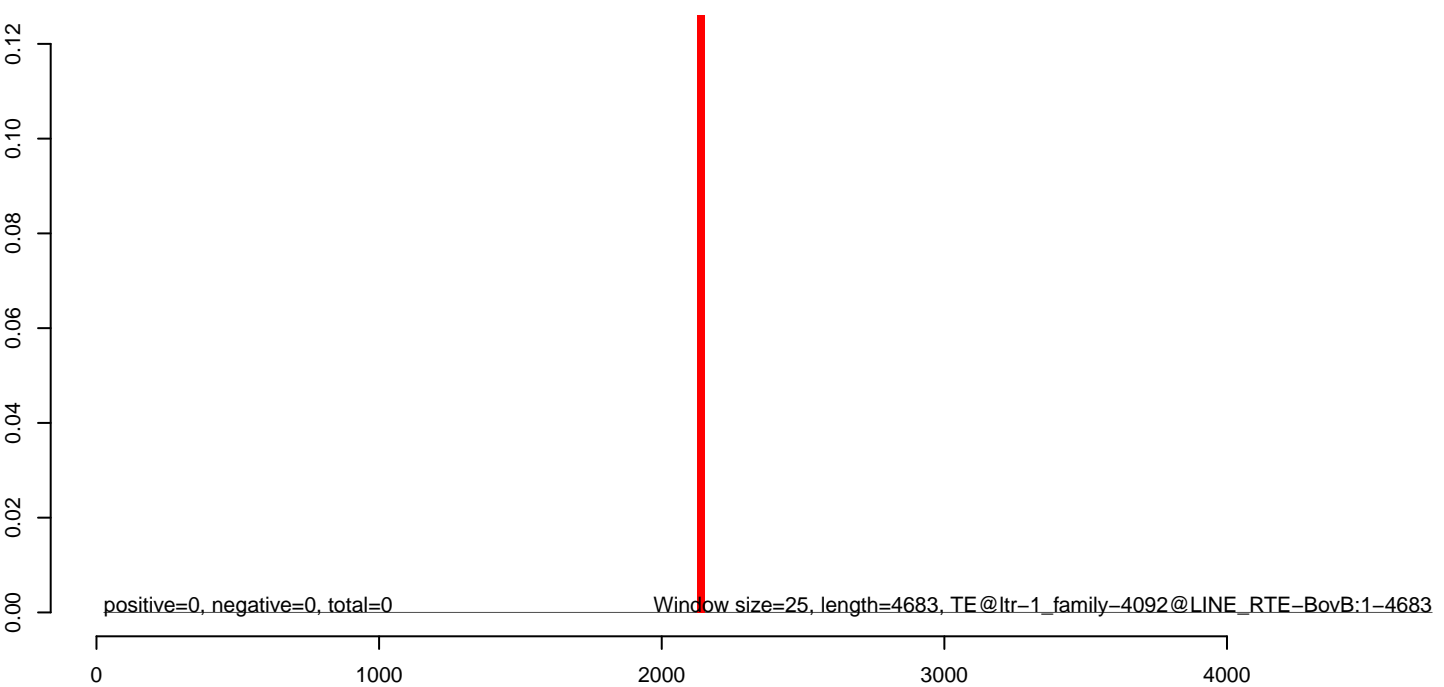
AeAlbo_U4.4_SINV_GFP.18_23.rep



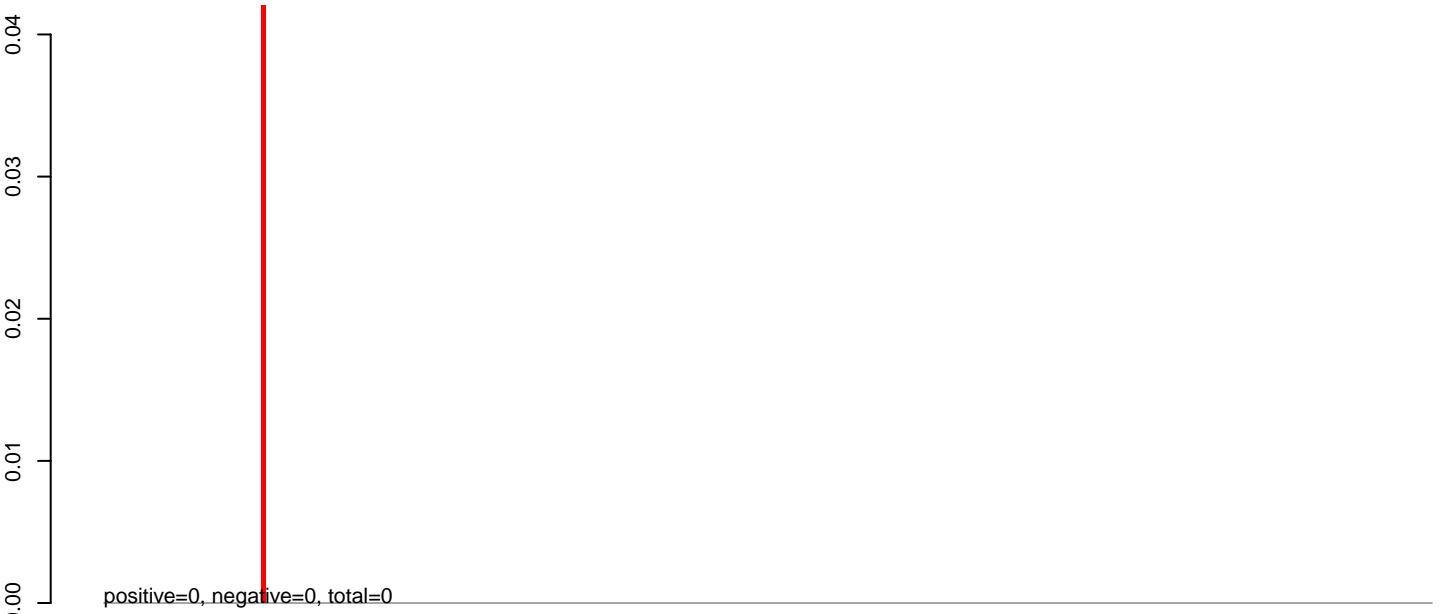
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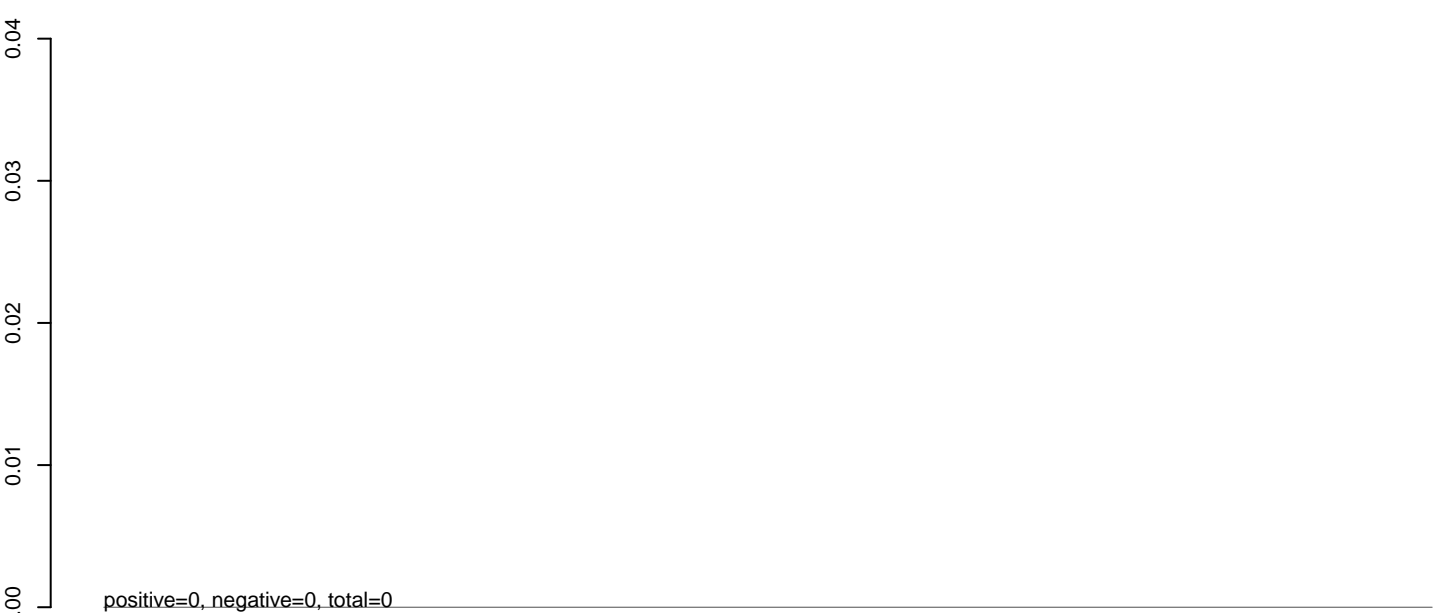
AeAlbo_U4.4_SINV_GFP.rep



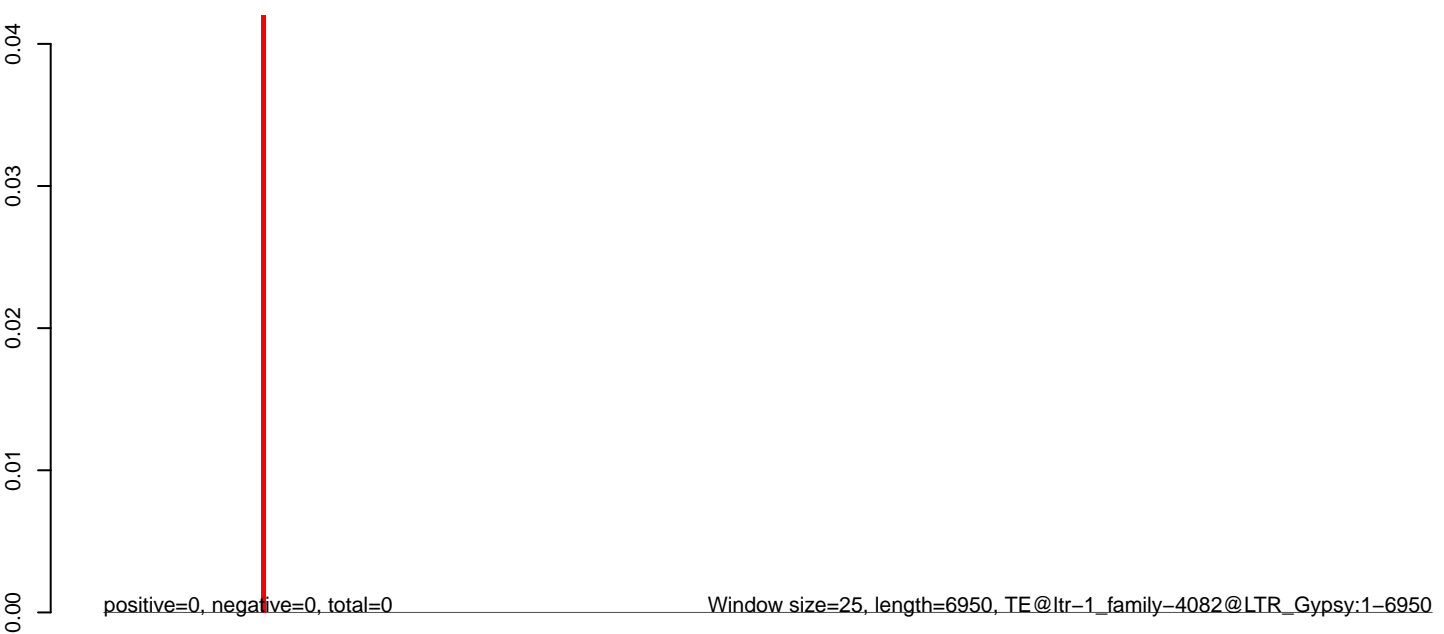
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

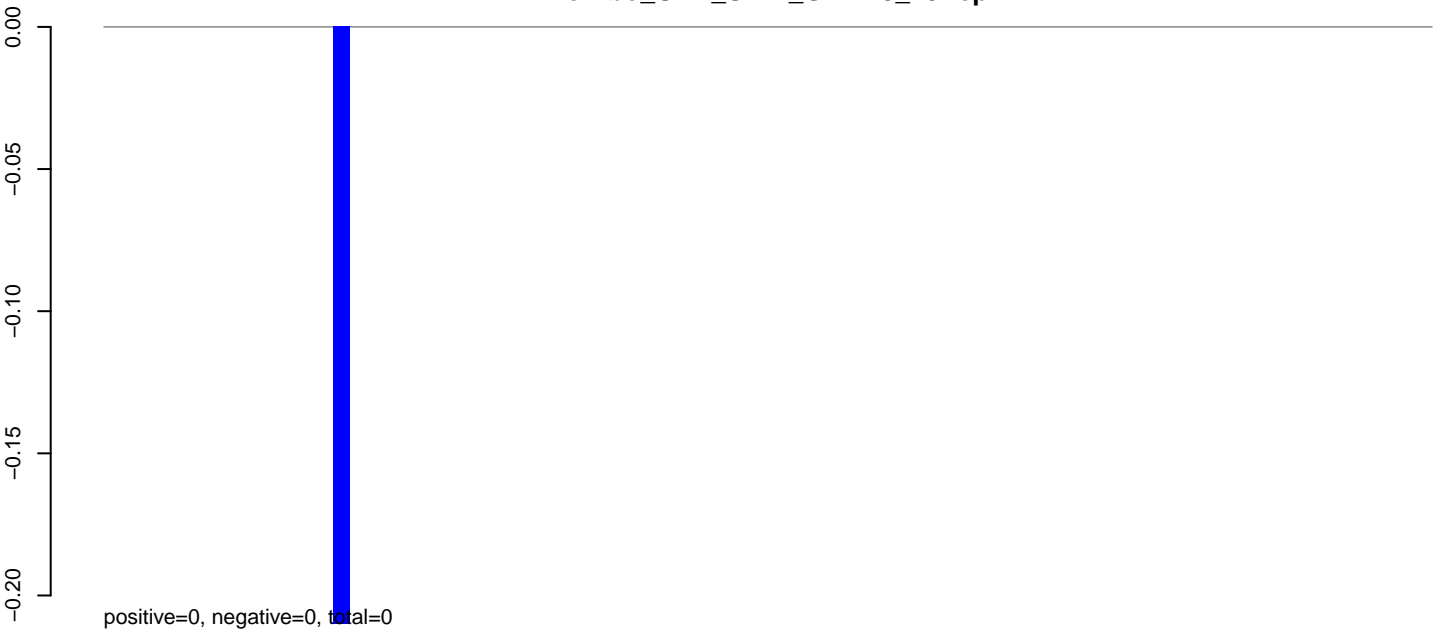


AeAlbo_U4.4_SINV_GFP.rep

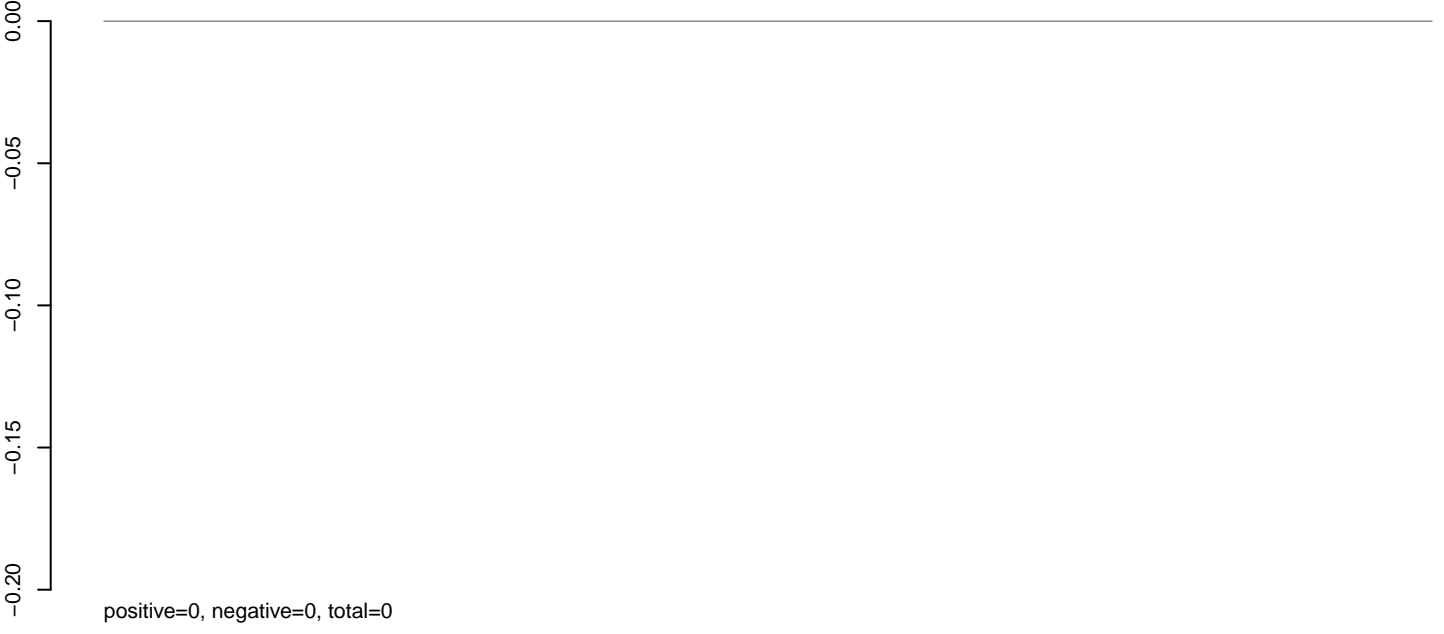


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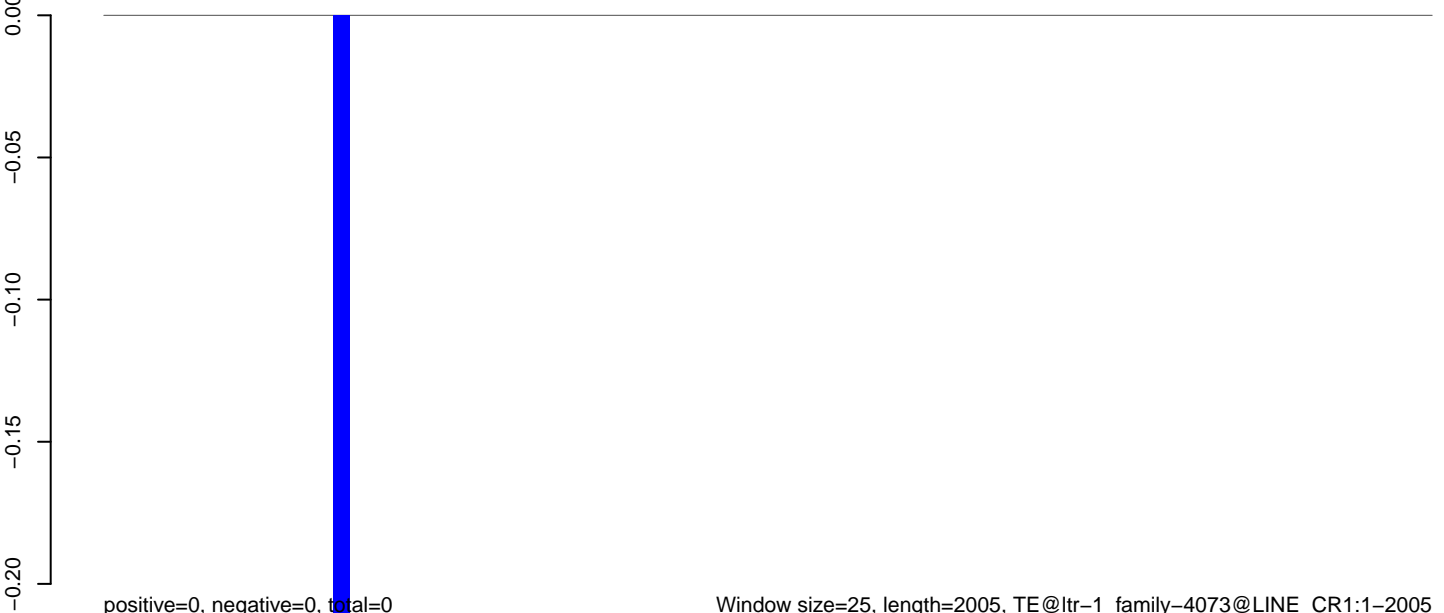
AeAlbo_U4.4_SINV_GFP.18_23.rep



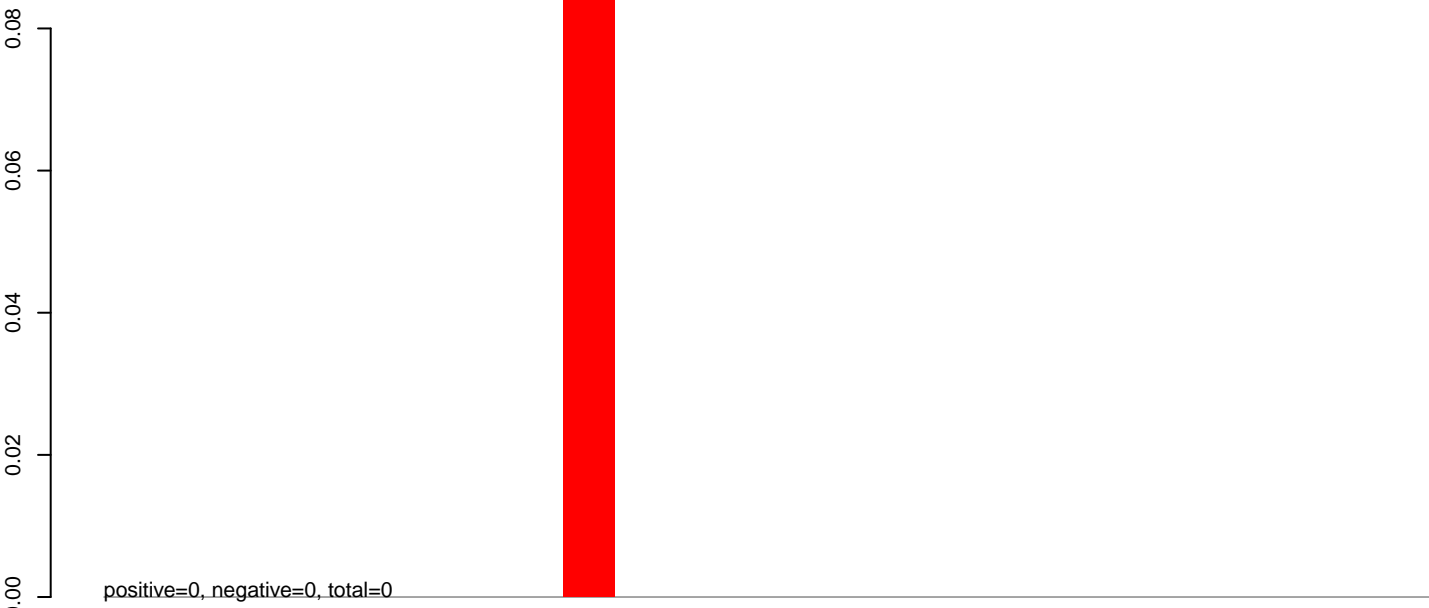
AeAlbo_U4.4_SINV_GFP.24_35.rep



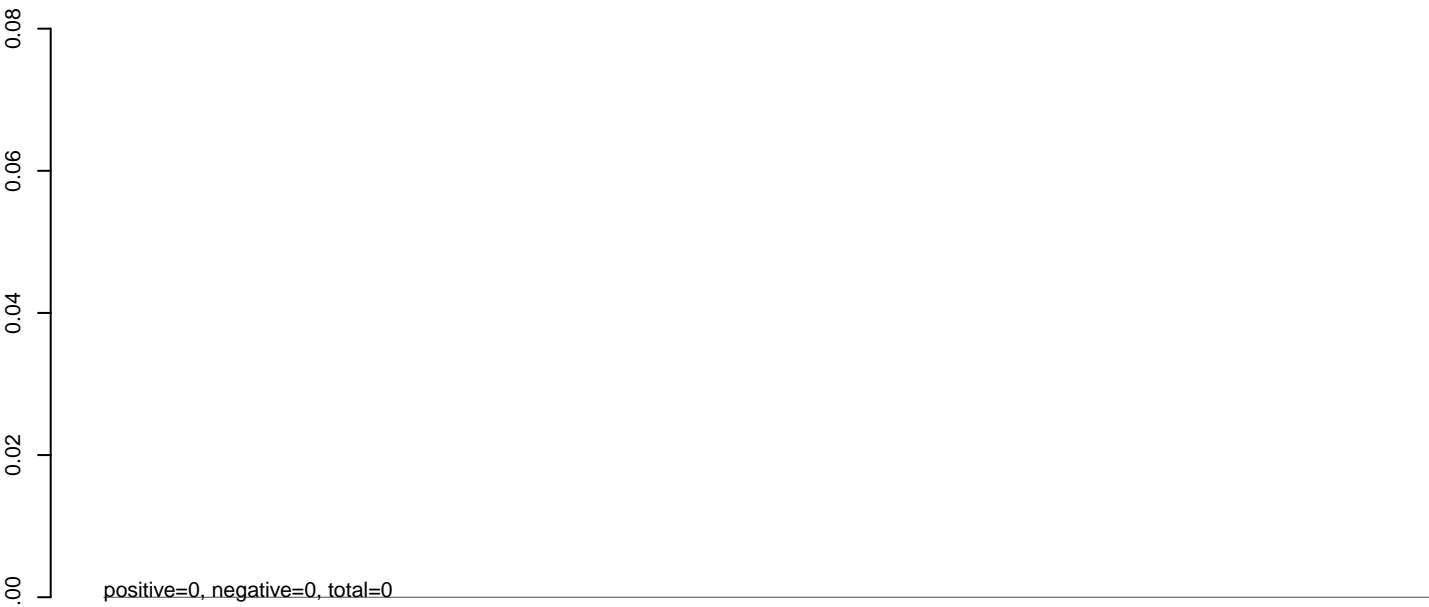
AeAlbo_U4.4_SINV_GFP.rep



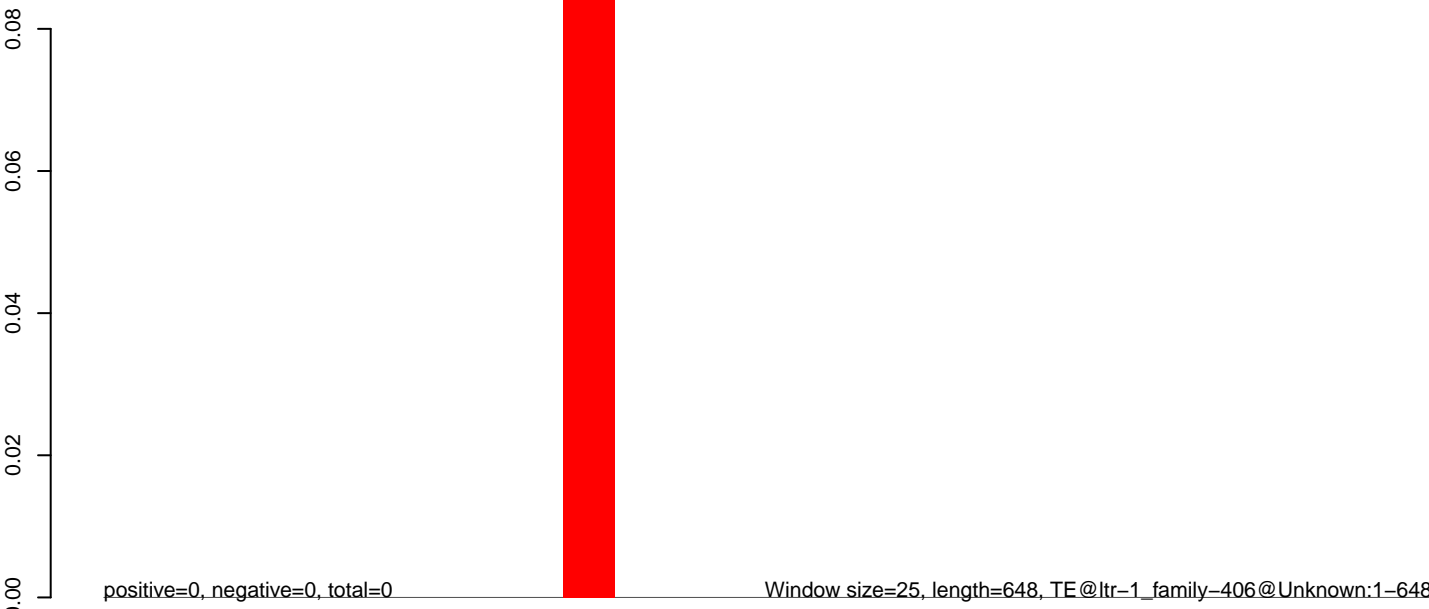
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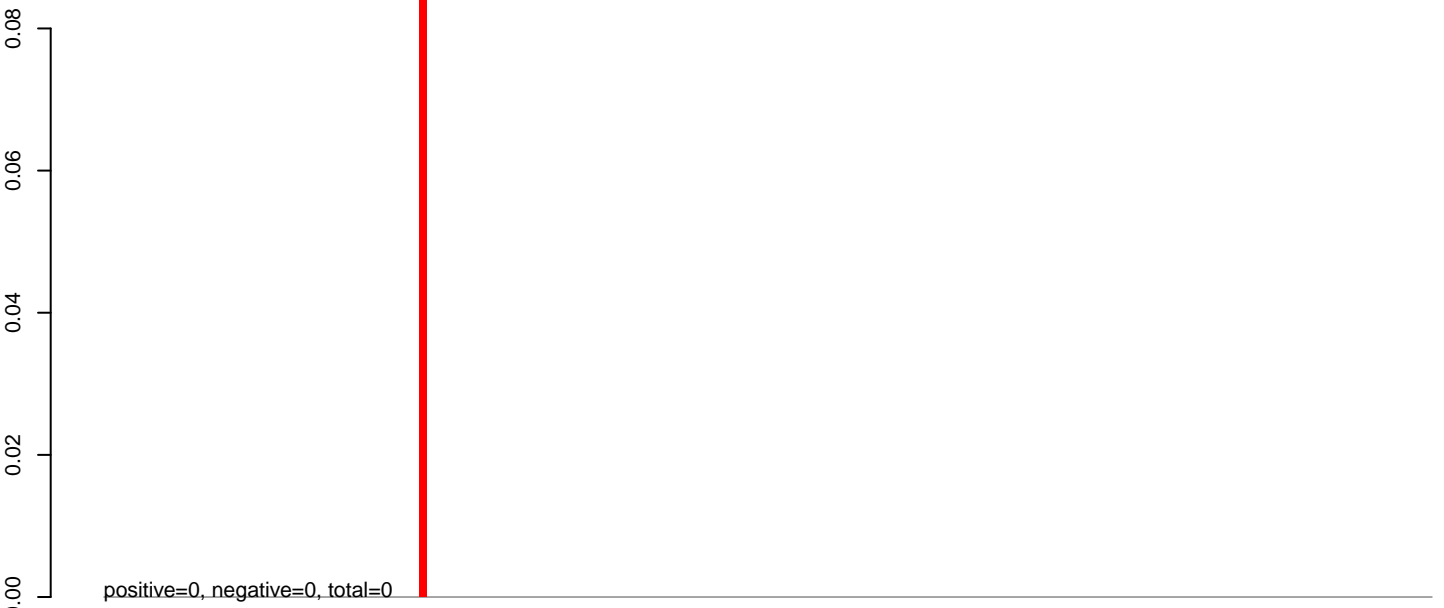
AeAlbo_U4.4_SINV_GFP.24_35.rep



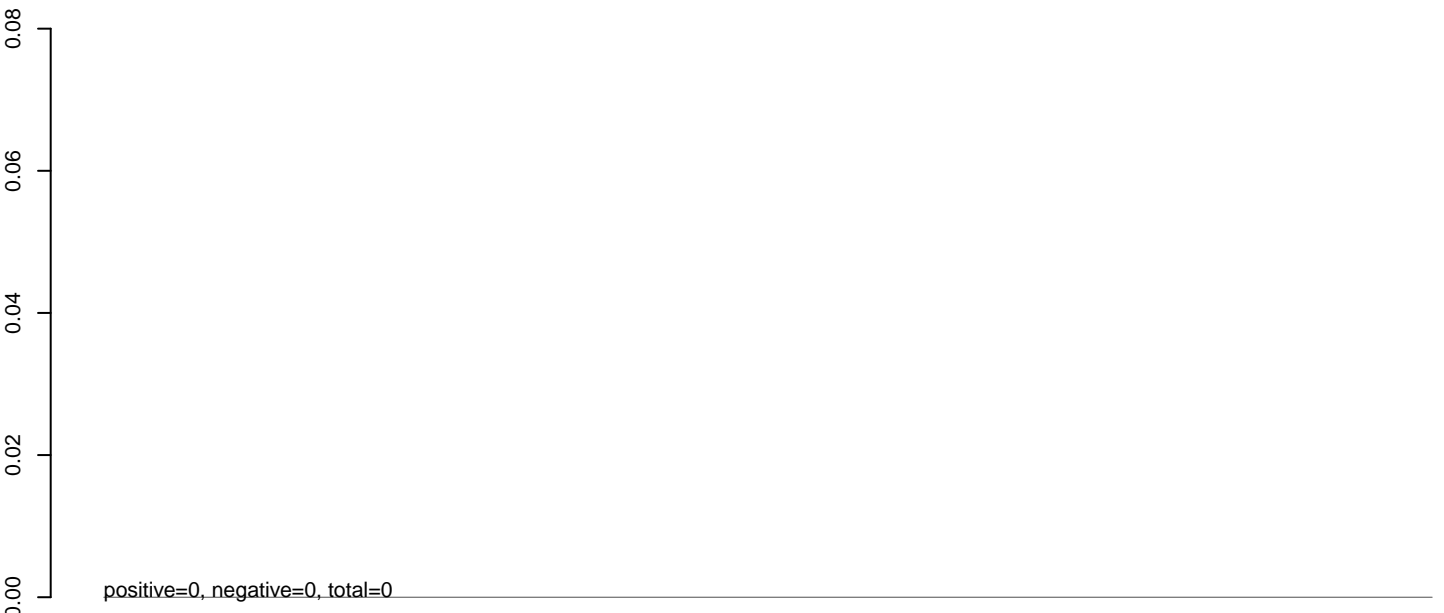
AeAlbo_U4.4_SINV_GFP.rep



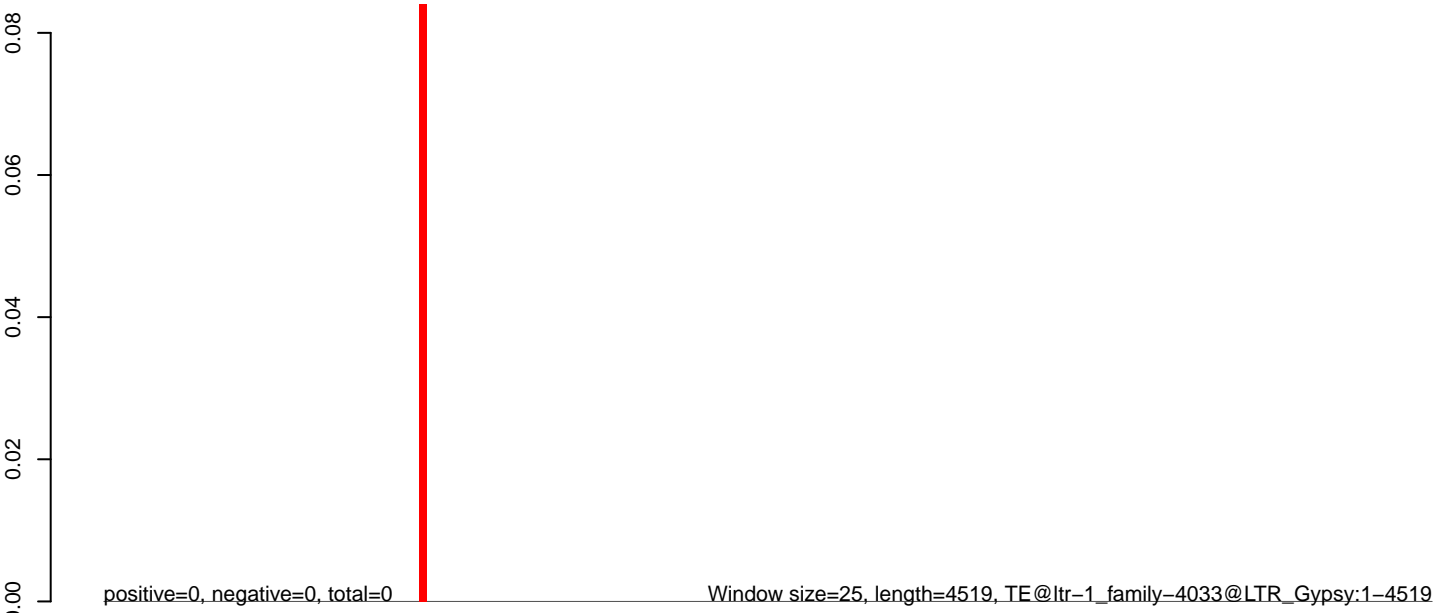
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



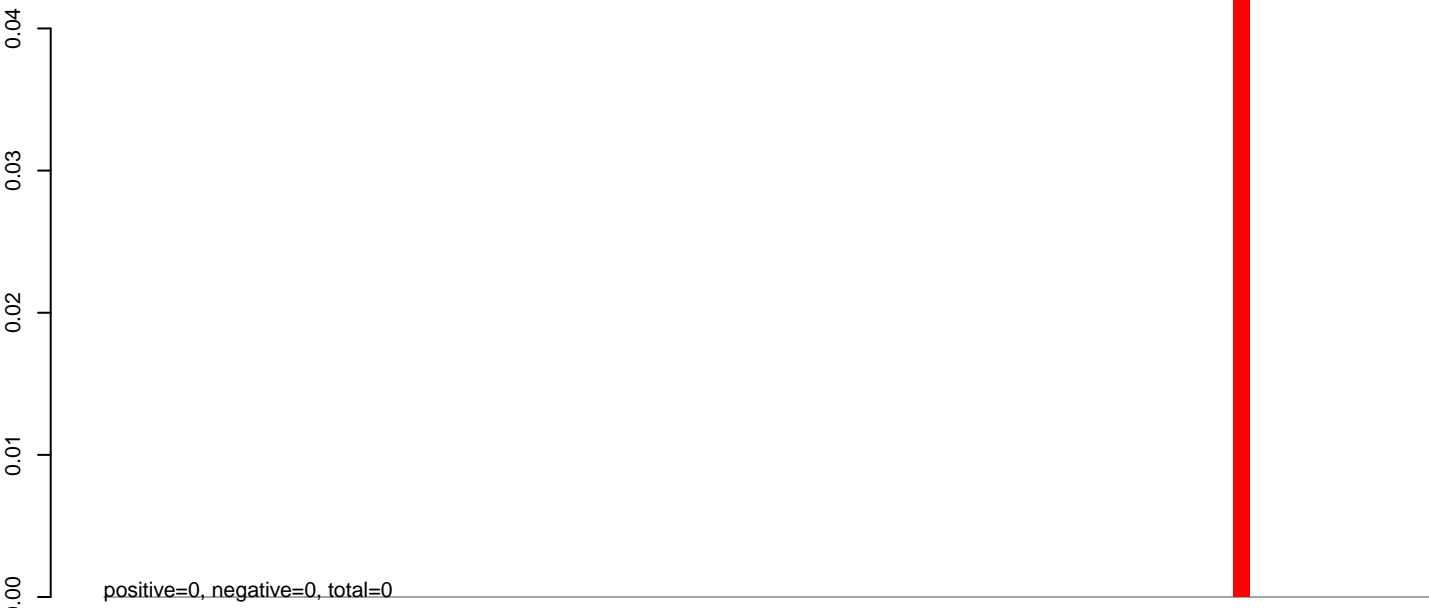
AeAlbo_U4.4_SINV_GFP.rep



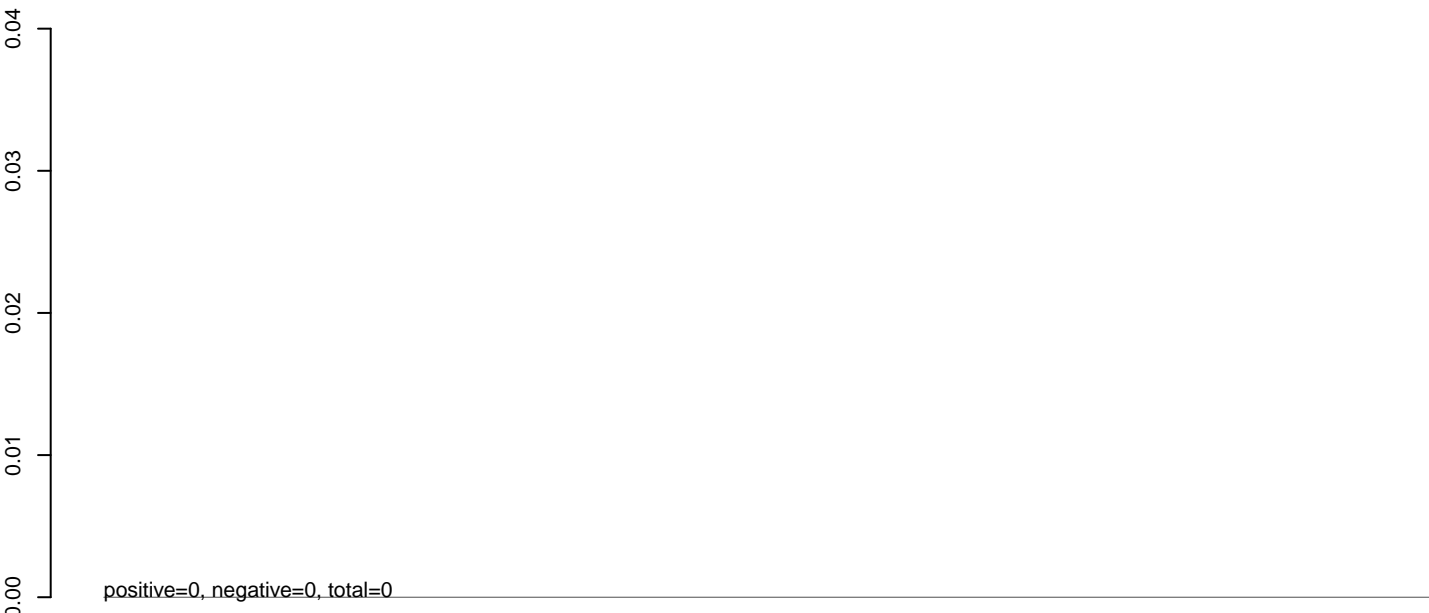
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AeAlbo_U4.4_SINV_GFP.18_23.rep



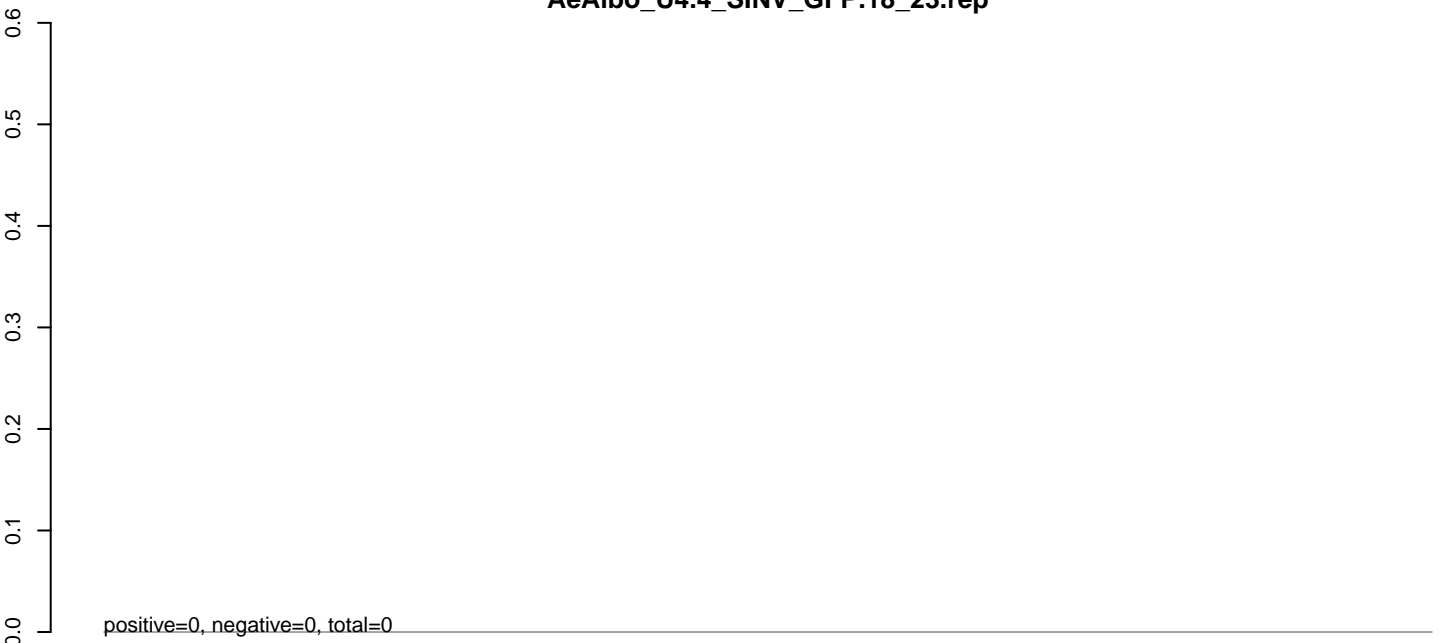
AeAlbo_U4.4_SINV_GFP.24_35.rep



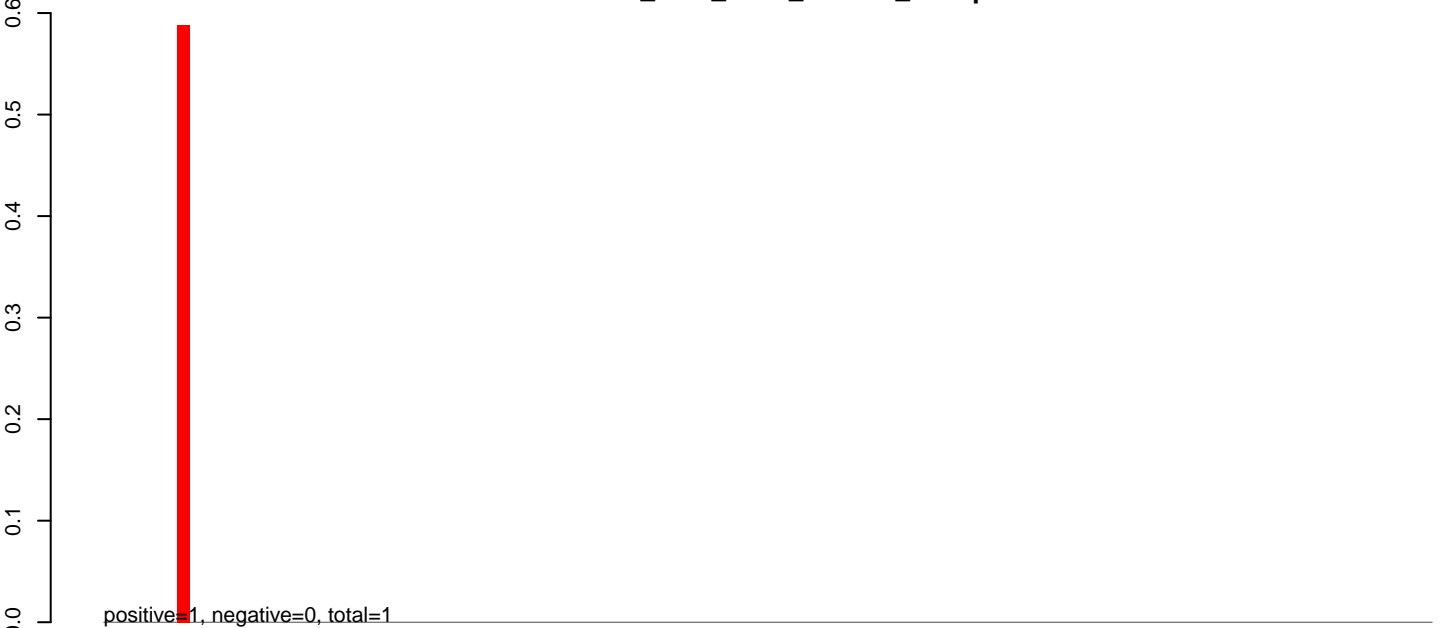
AeAlbo_U4.4_SINV_GFP.rep



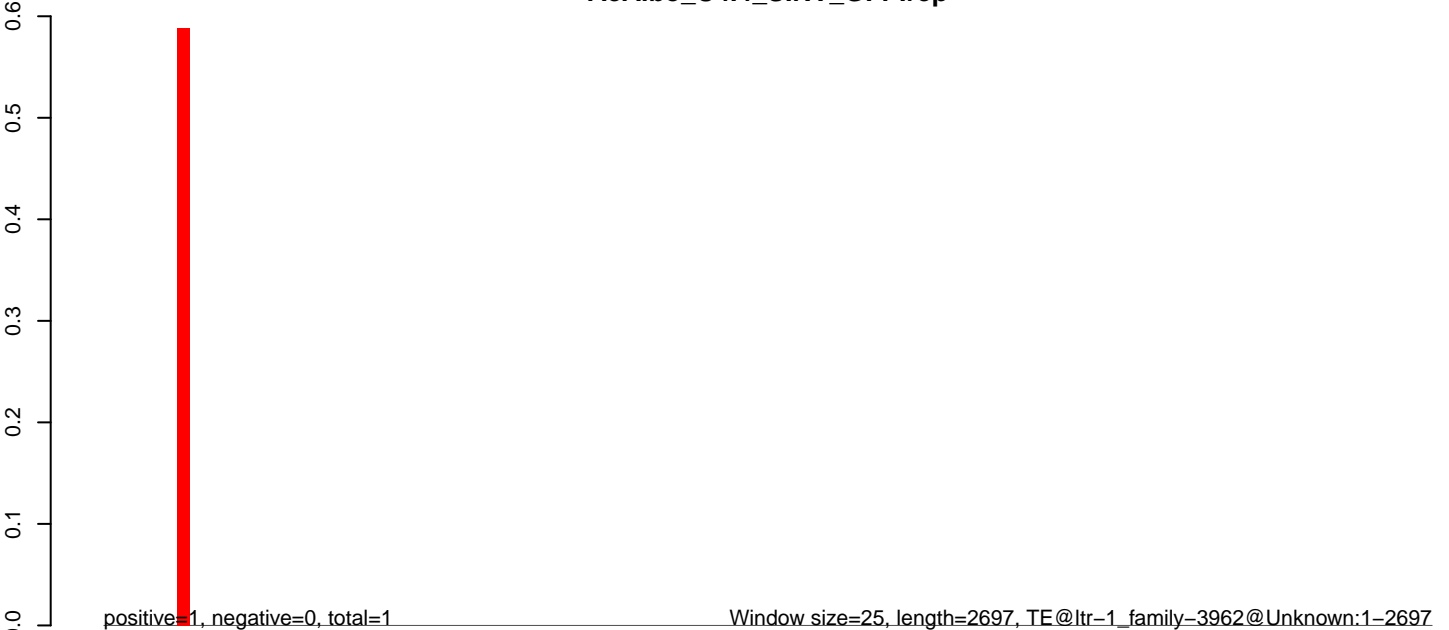
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

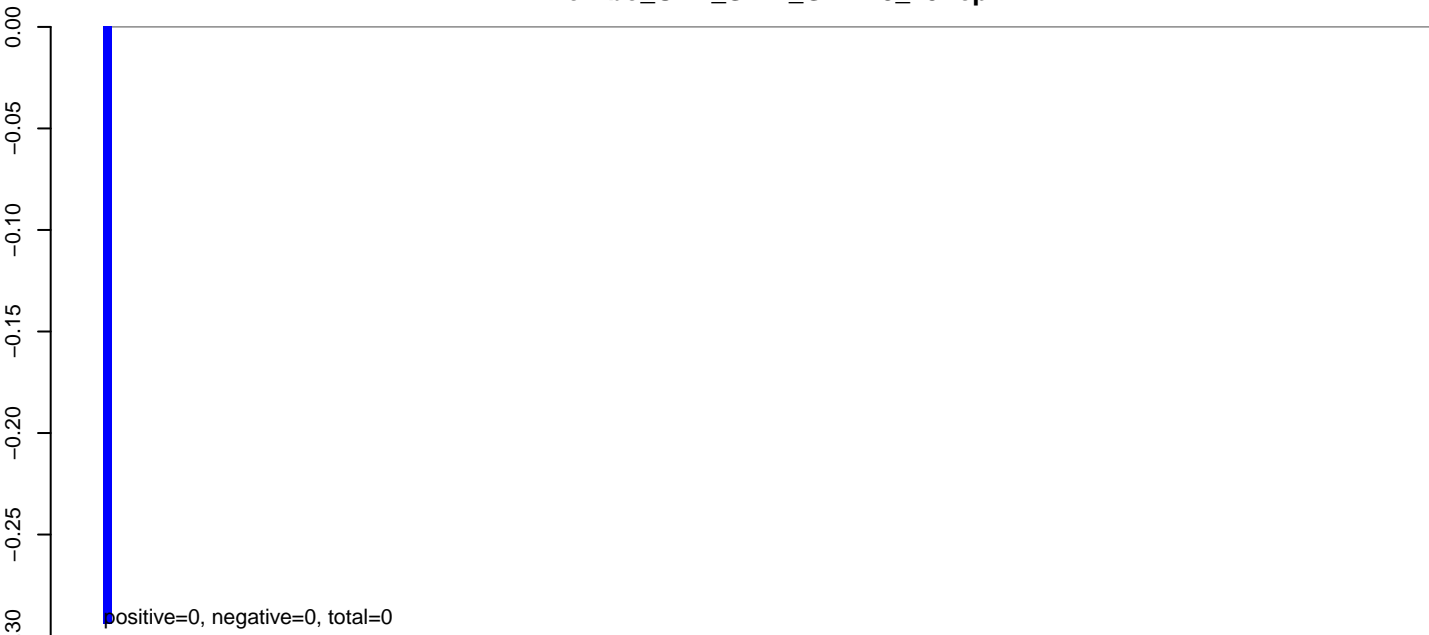


AeAlbo_U4.4_SINV_GFP.rep

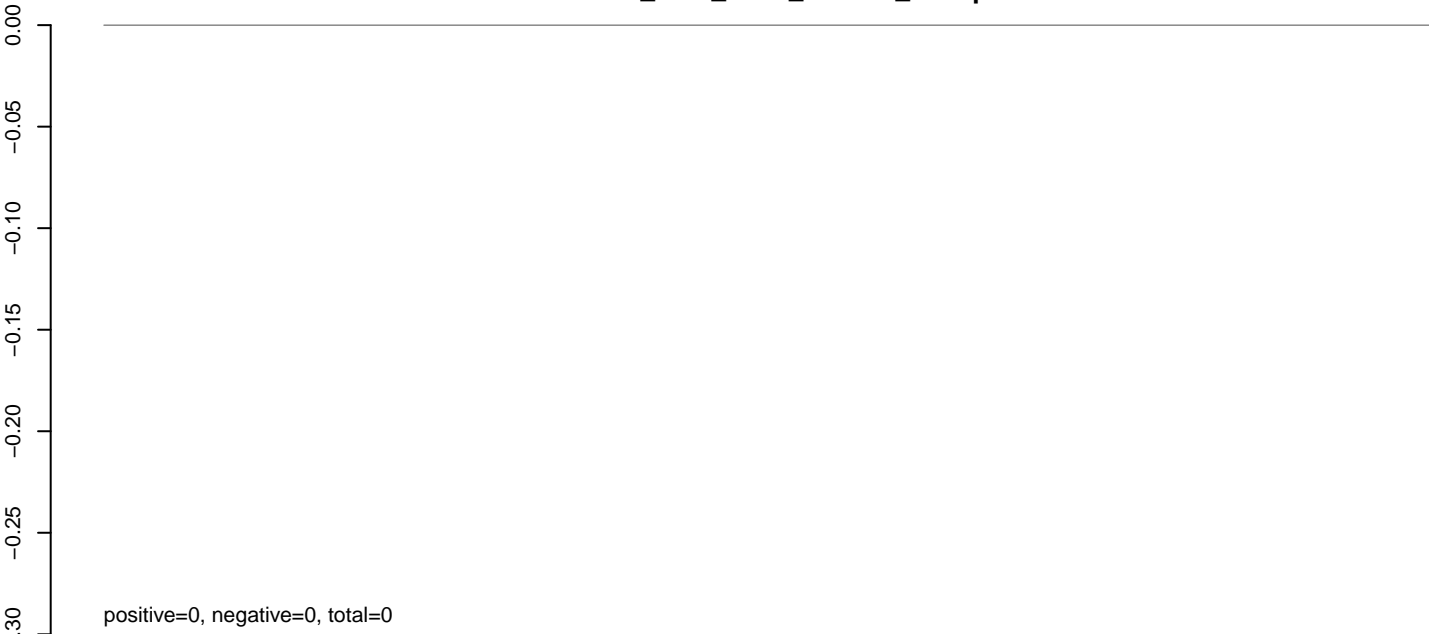


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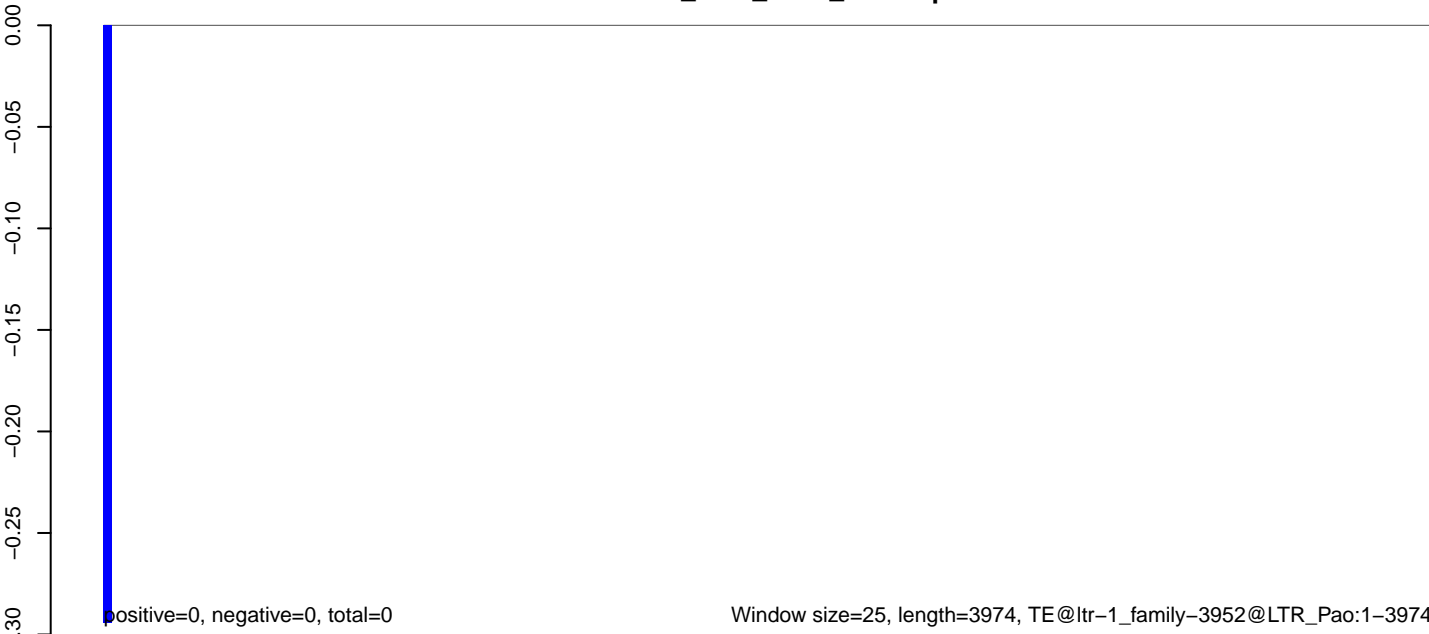
AeAlbo_U4.4_SINV_GFP.18_23.rep



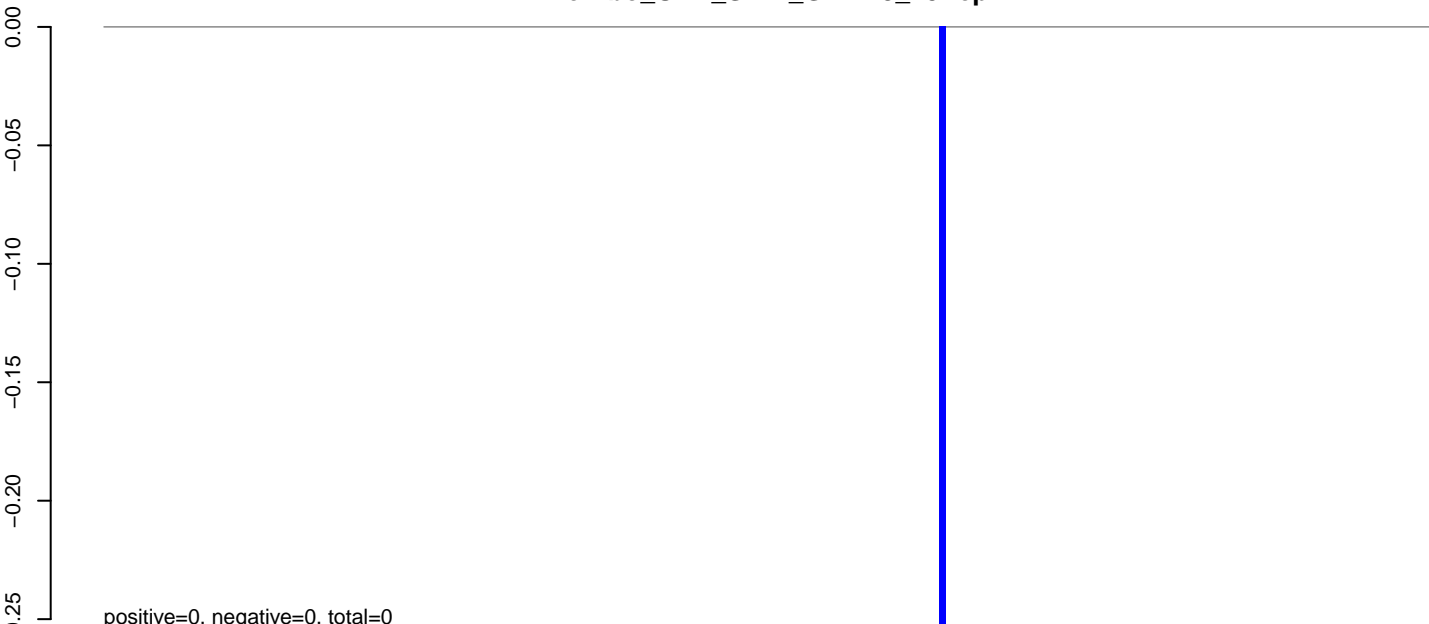
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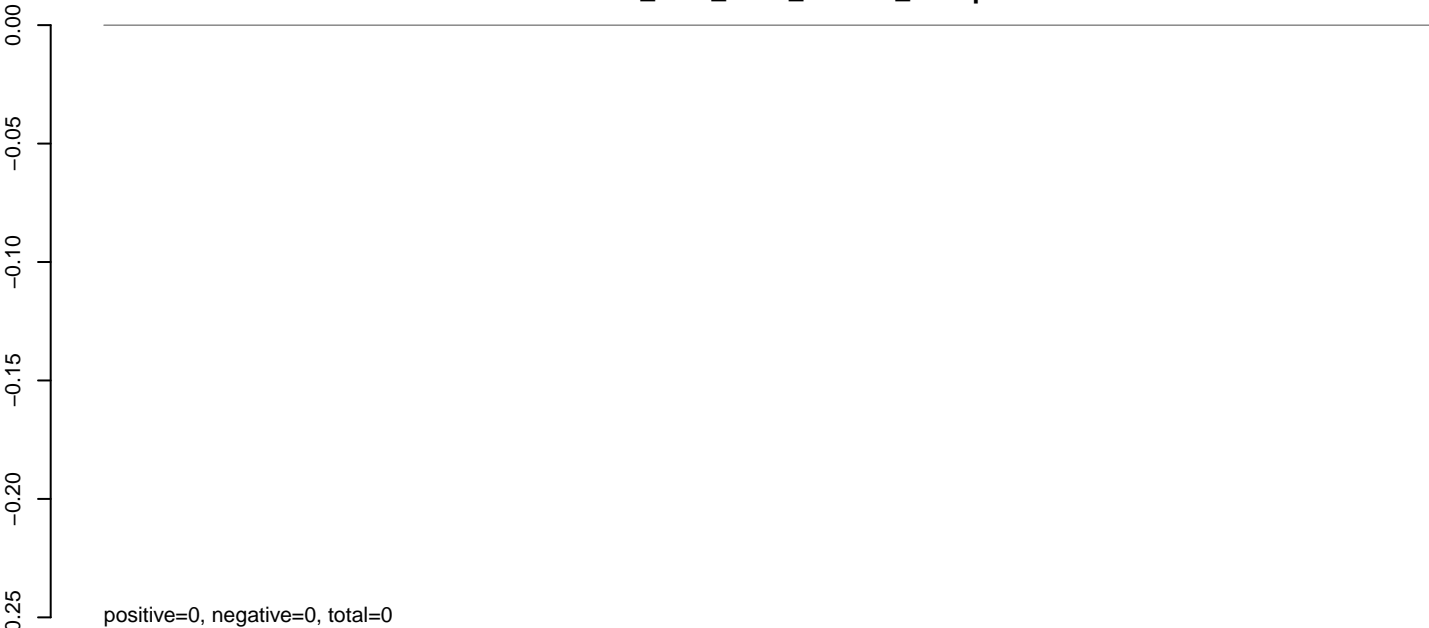
AeAlbo_U4.4_SINV_GFP.rep



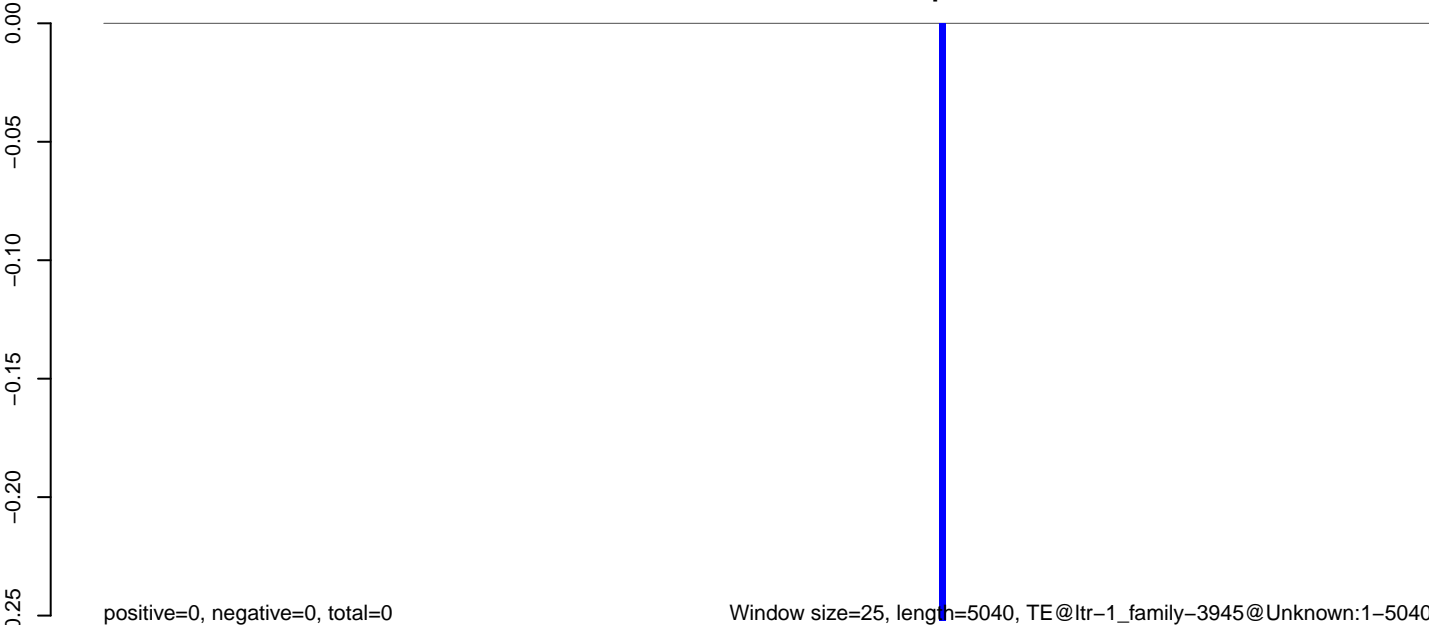
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



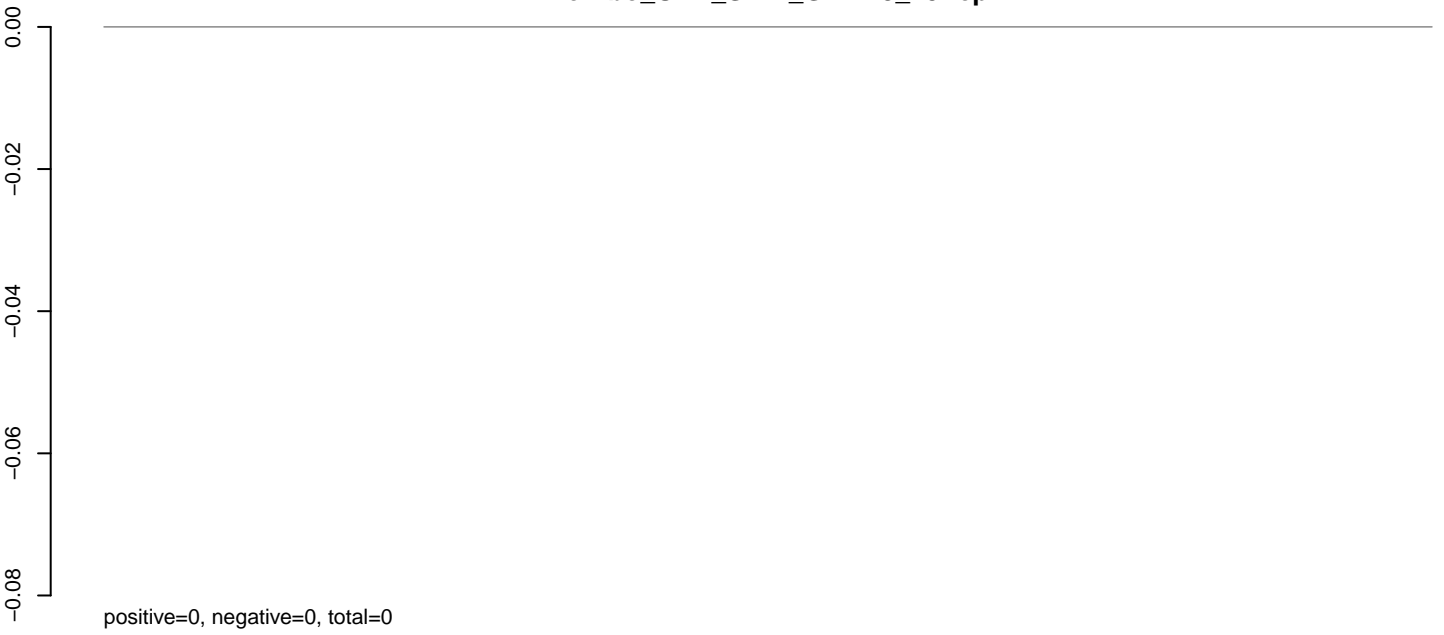
AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=5040, TE@ltr-1_family-3945@Unknown:1-5040

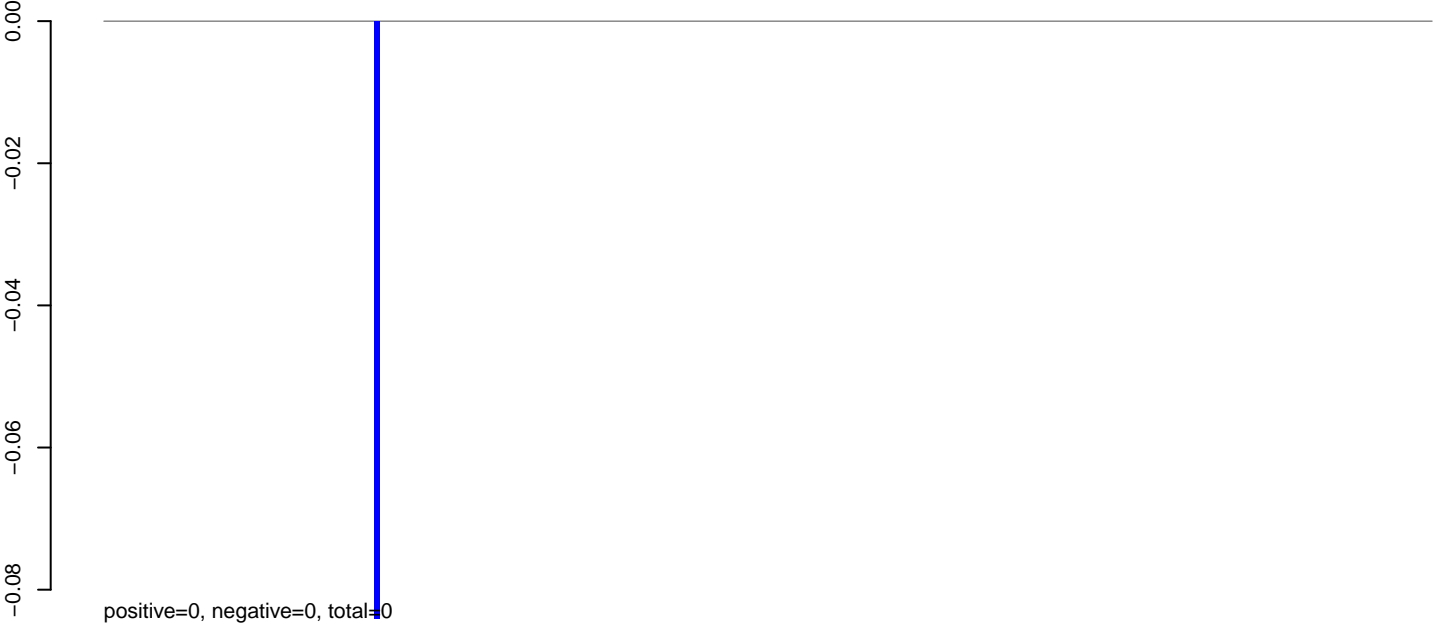
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AeAlbo_U4.4_SINV_GFP.18_23.rep



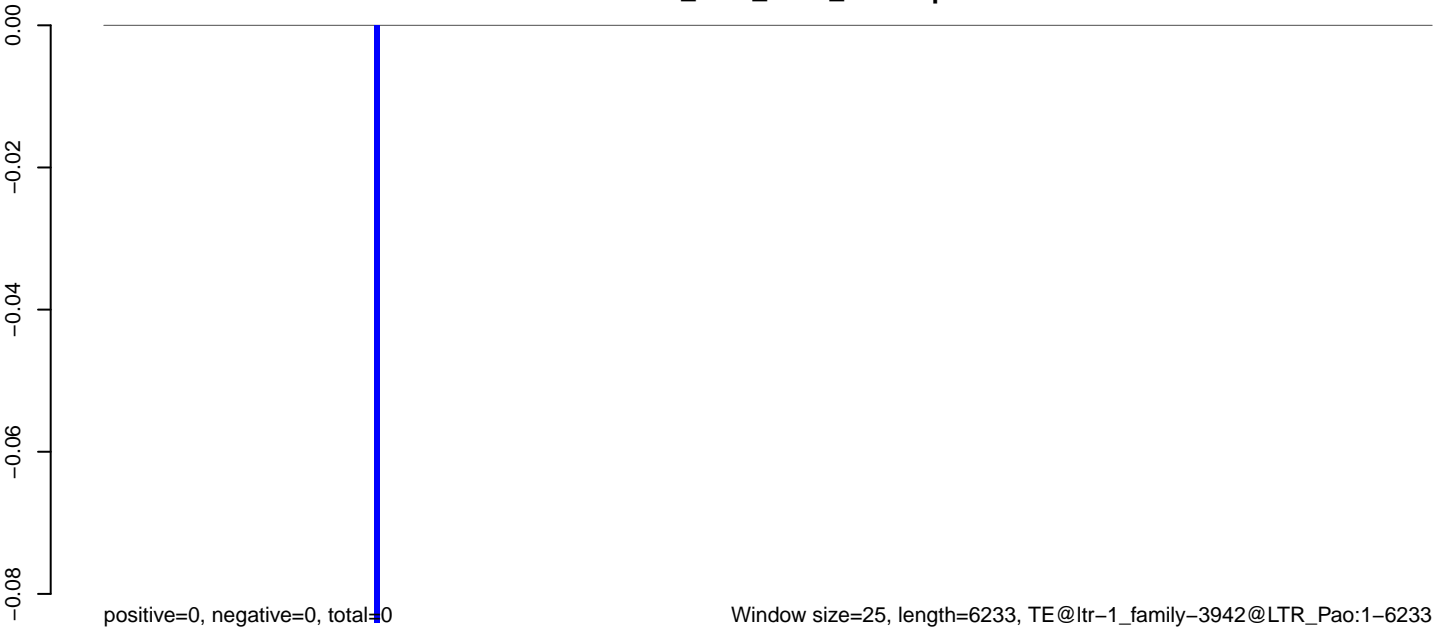
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

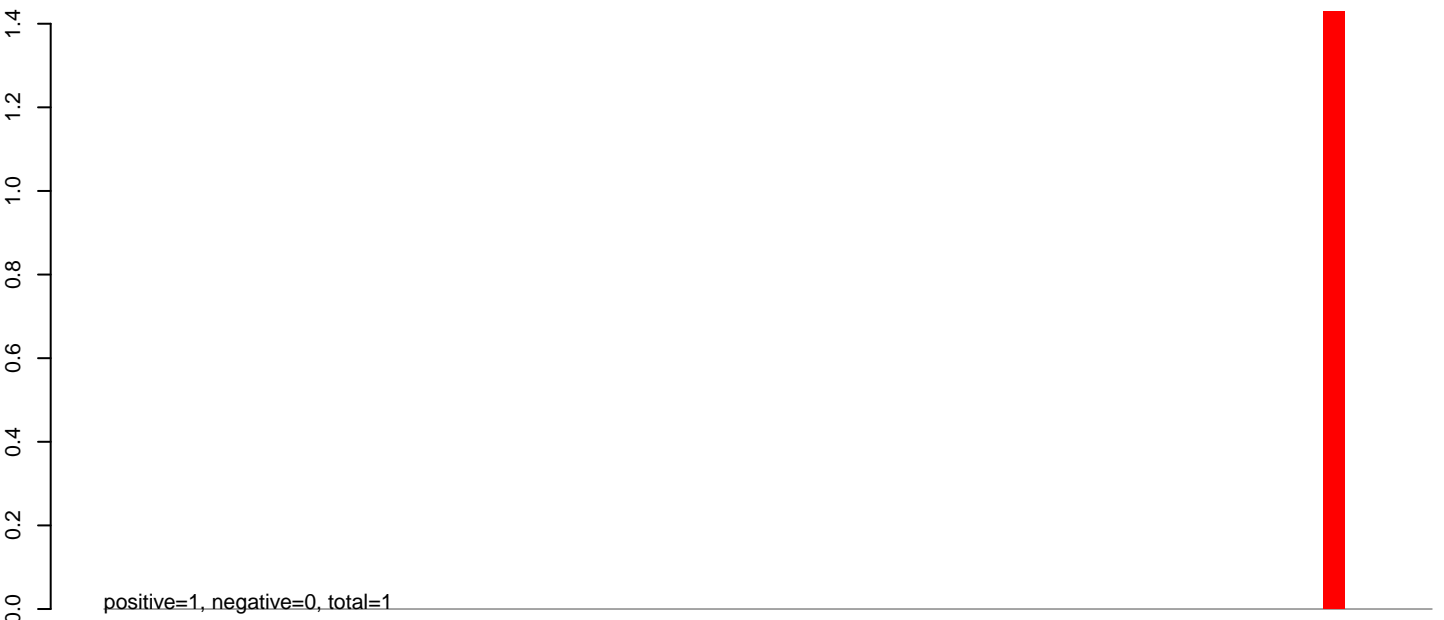


positive=0, negative=0, total=0

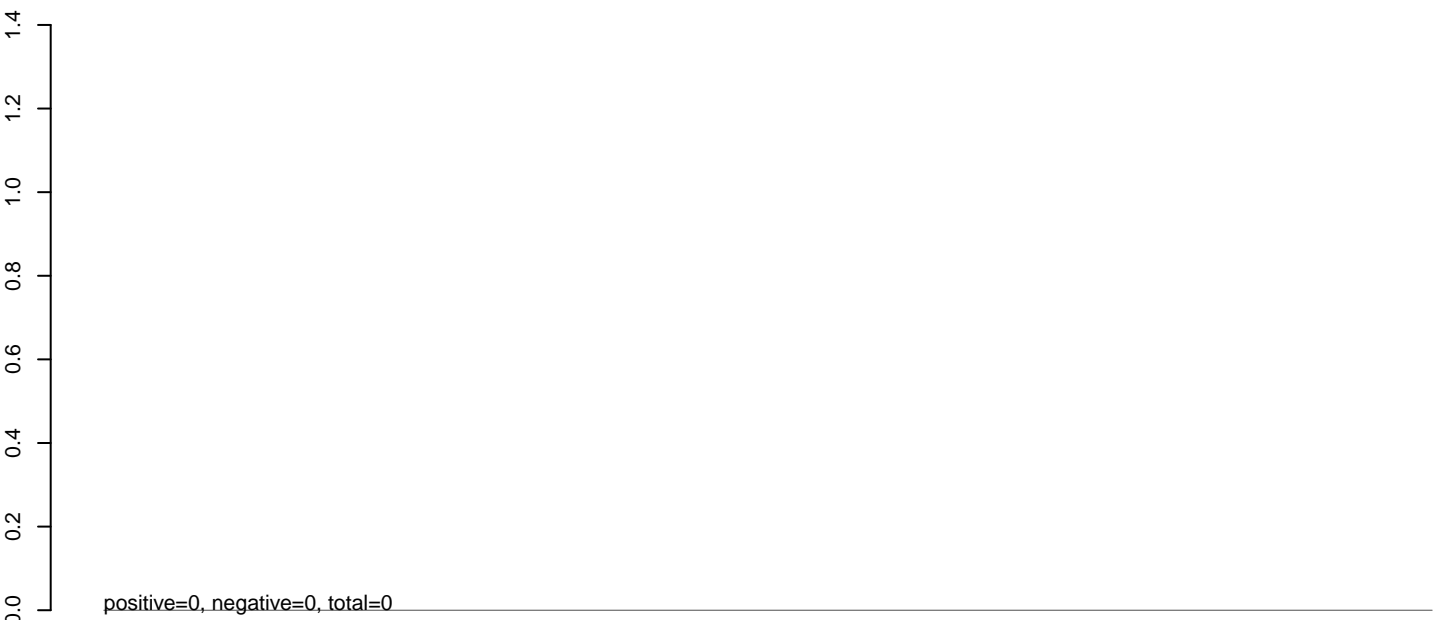
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0 1000 2000 3000 4000 5000 6000

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



0 500 1000 1500

AeAlbo_U4.4_SINV_GFP.18_23.rep

0.0
-0.1
-0.2
-0.3

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.0
-0.1
-0.2
-0.3

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

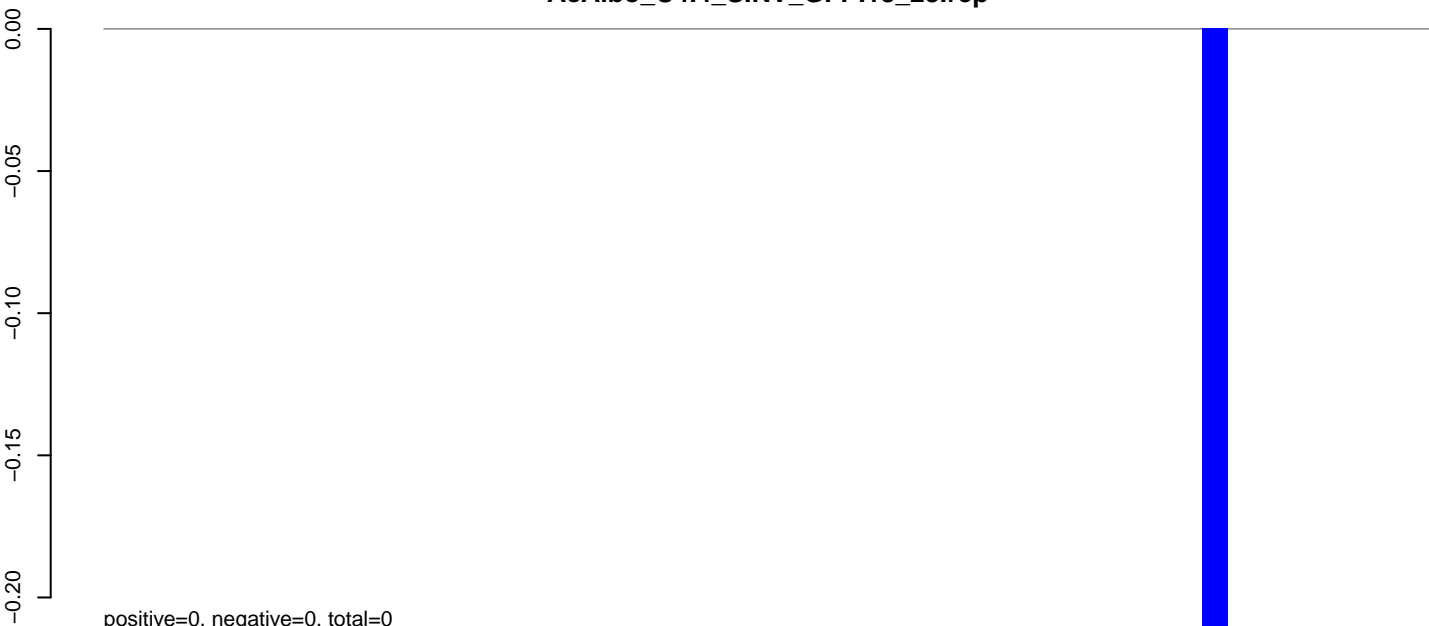
0.0
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positive=0, negative=0, total=0

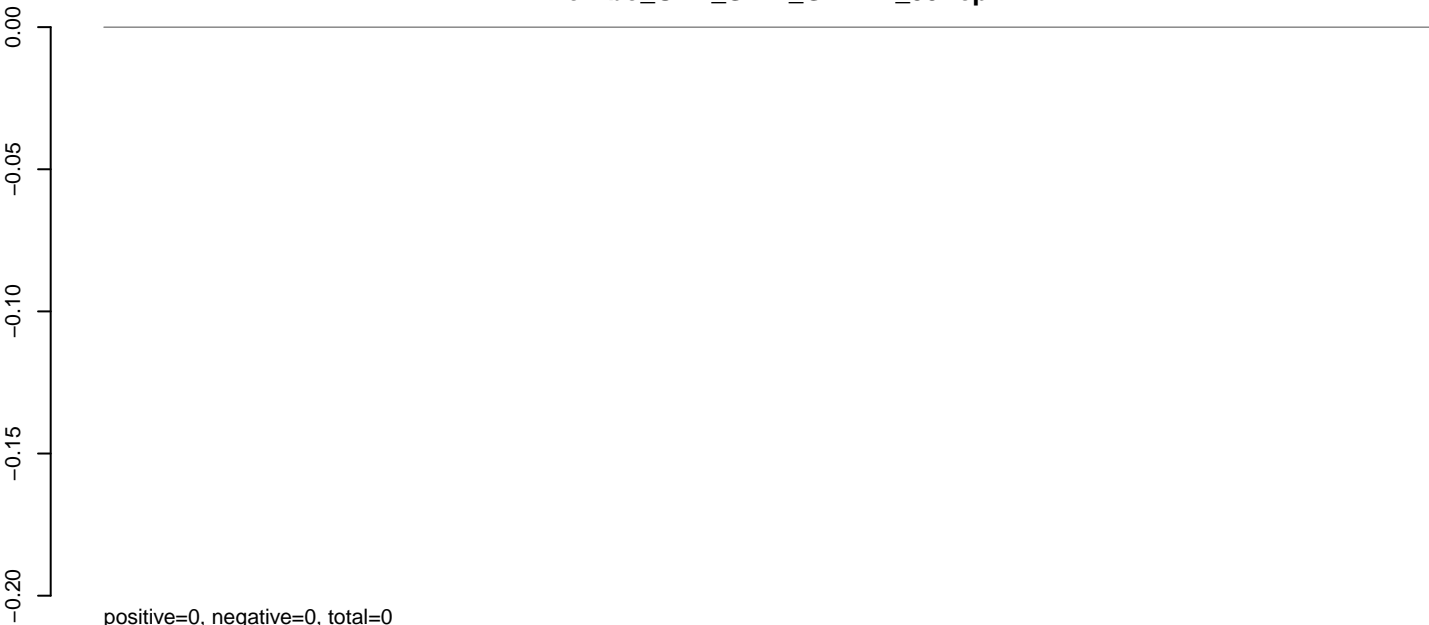
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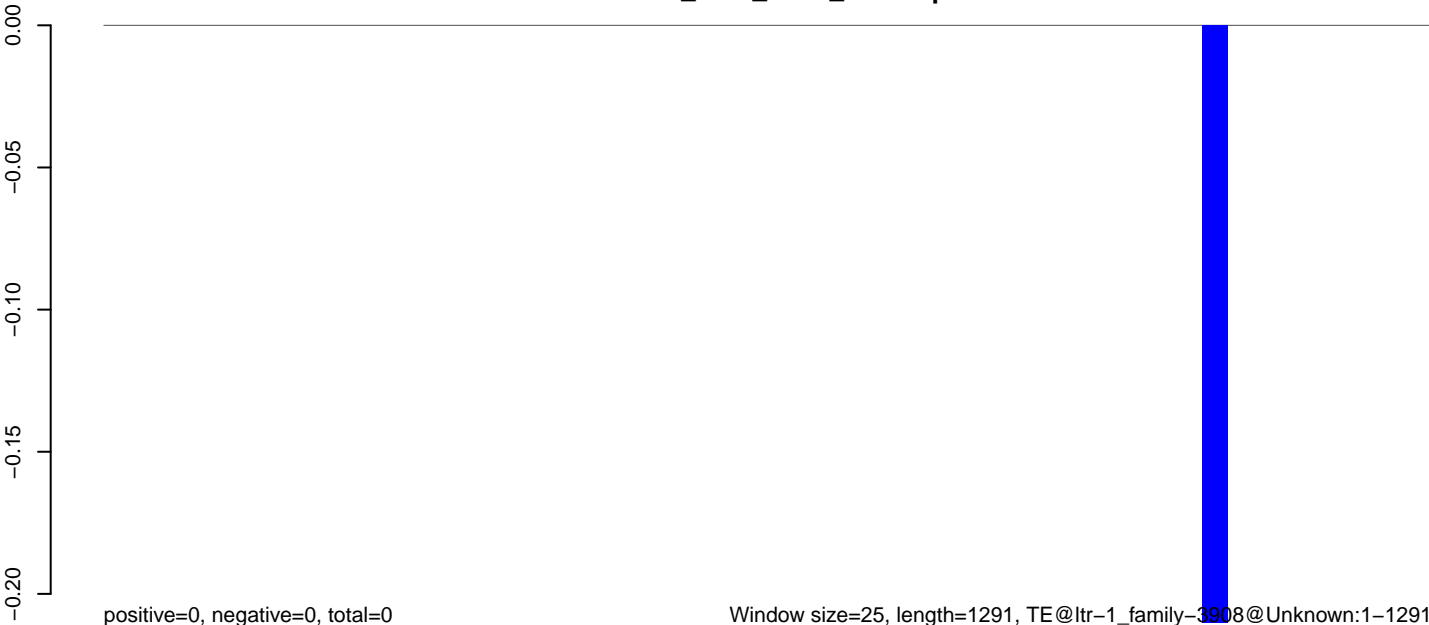
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AeAlbo_U4.4_SINV_GFP.24_35.rep

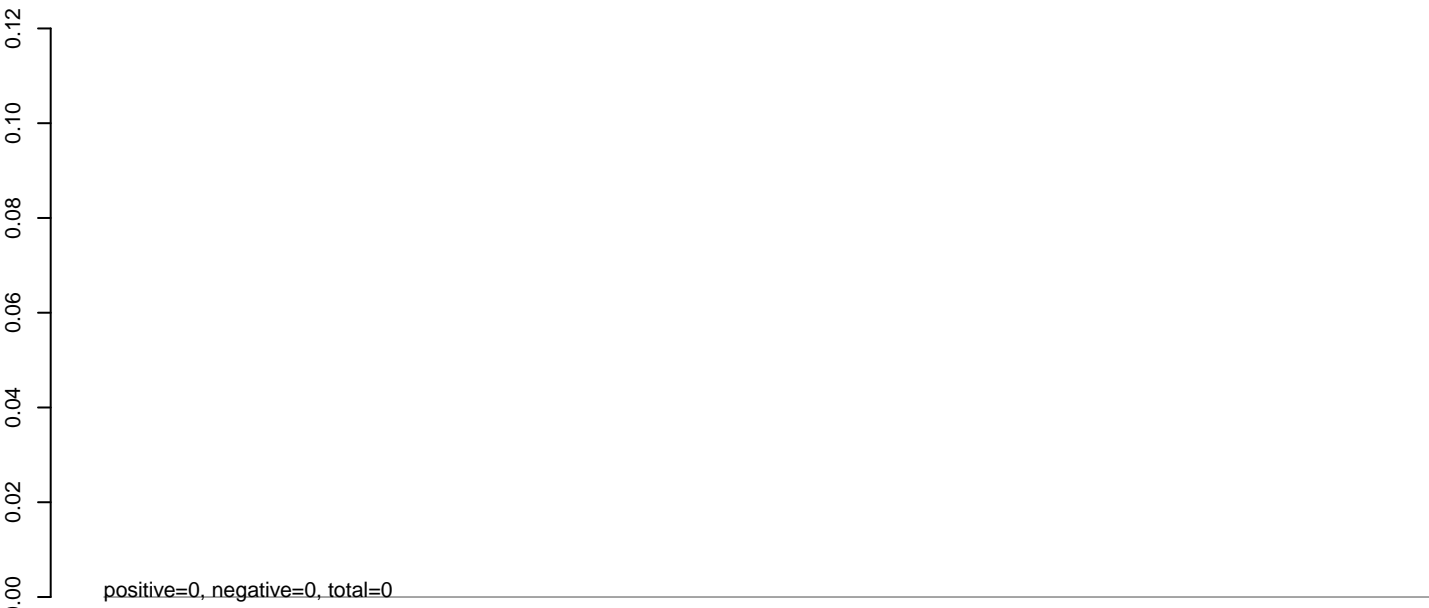


AeAlbo_U4.4_SINV_GFP.rep

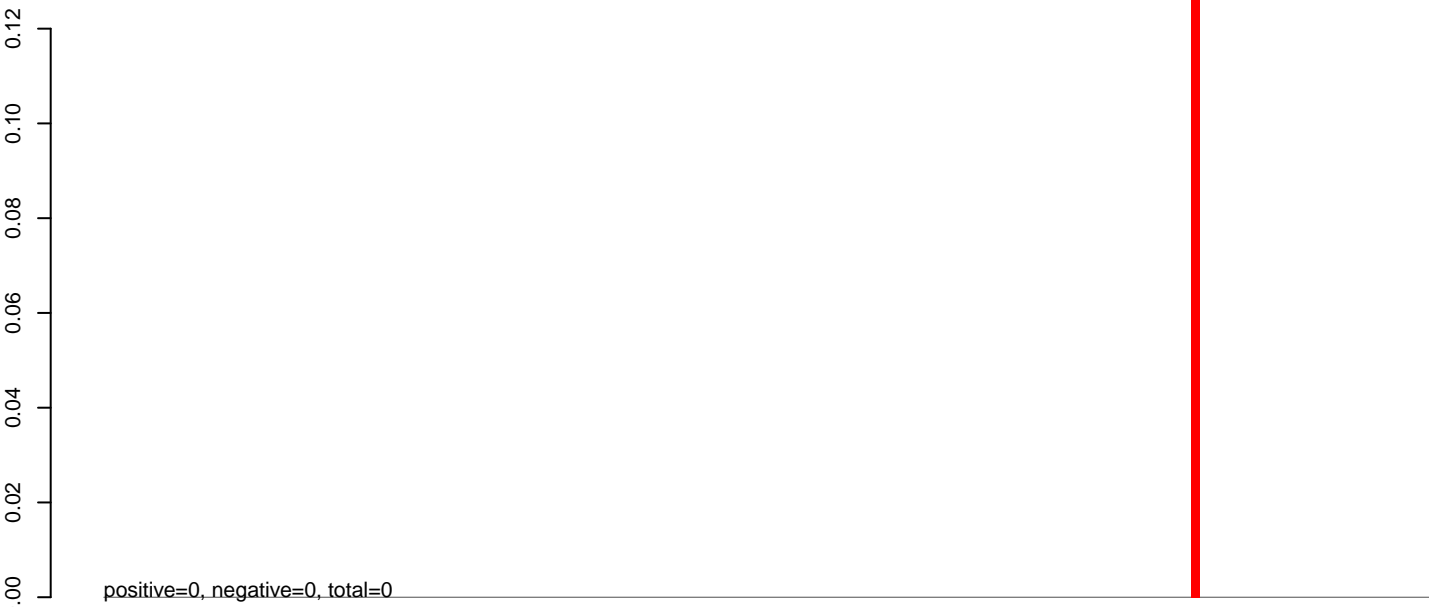


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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

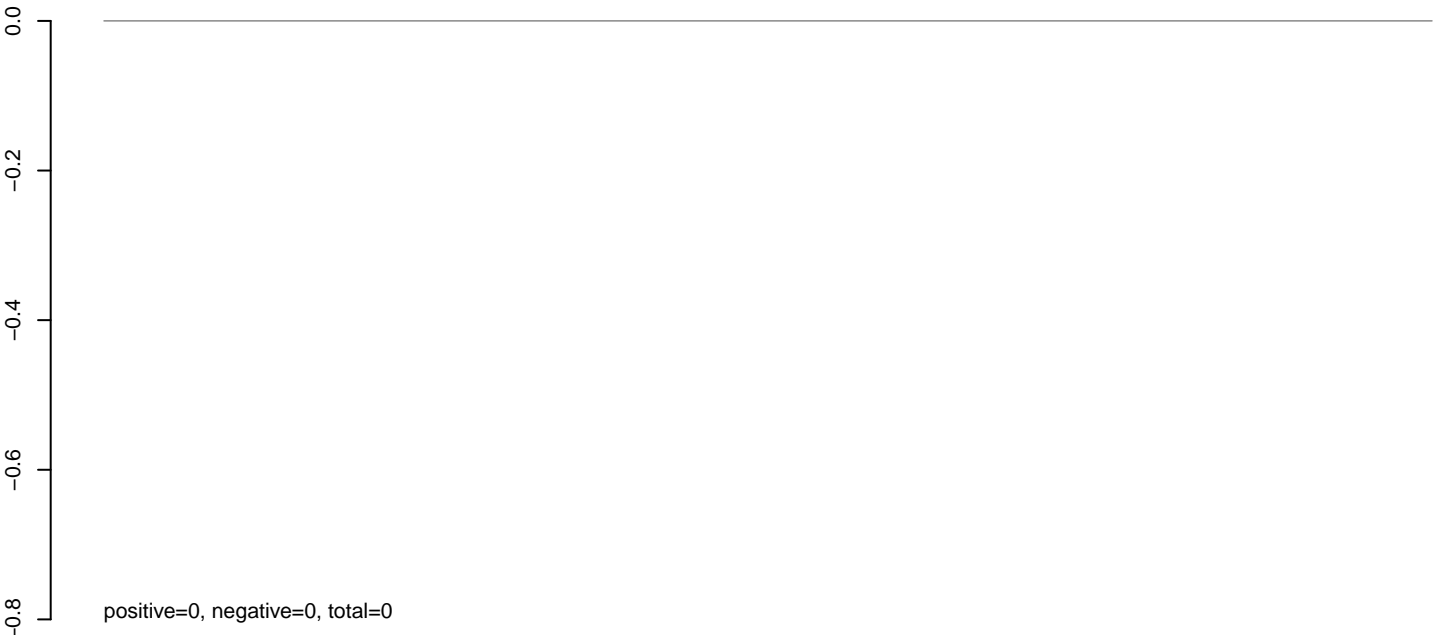


AeAlbo_U4.4_SINV_GFP.rep

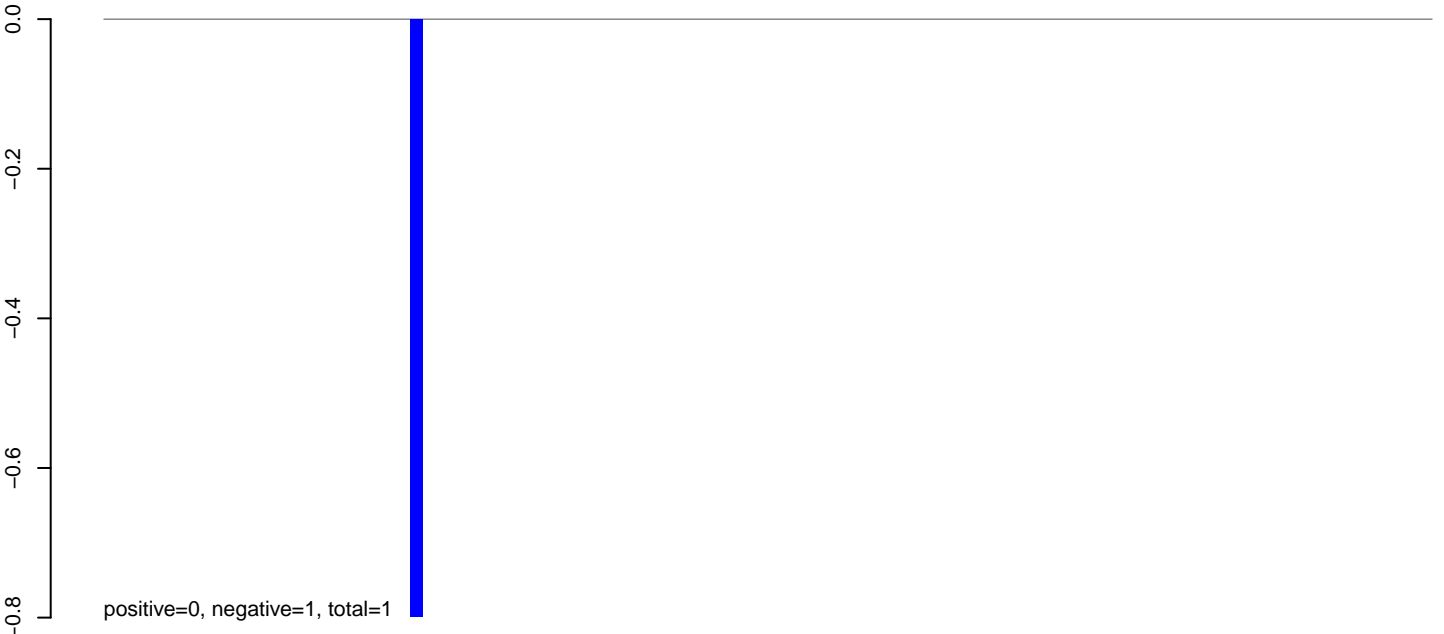


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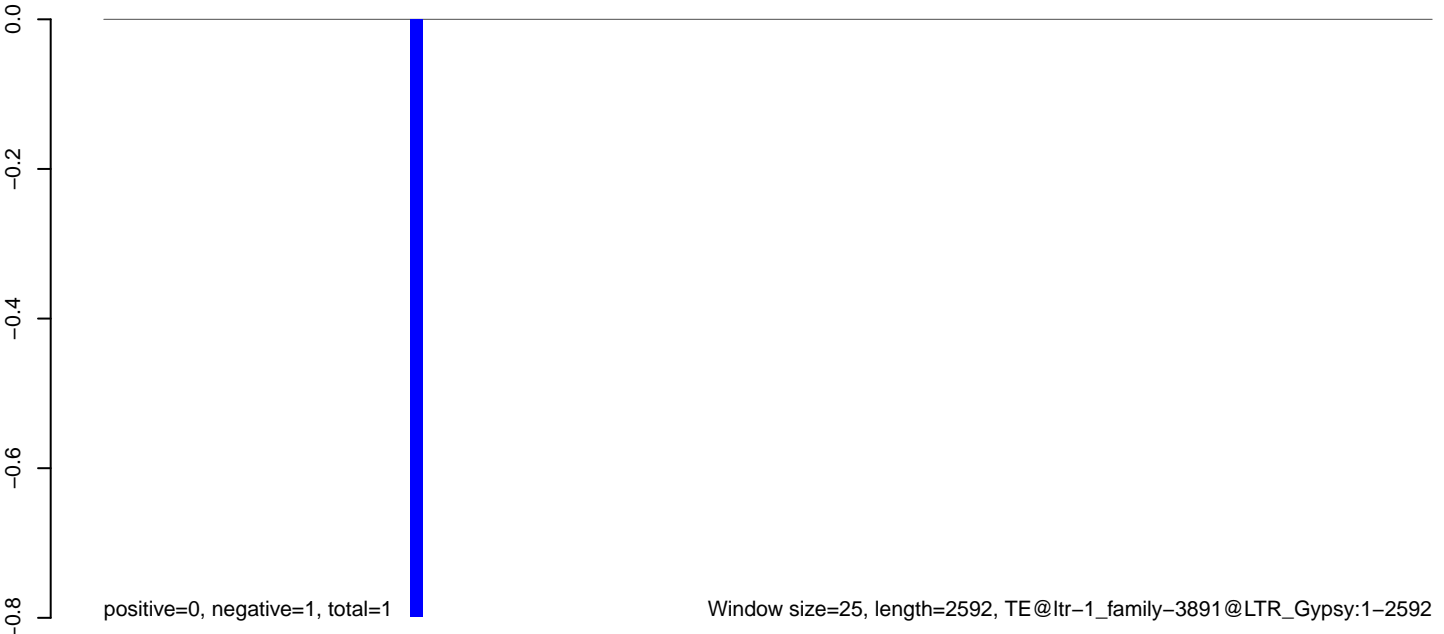
AeAlbo_U4.4_SINV_GFP.18_23.rep



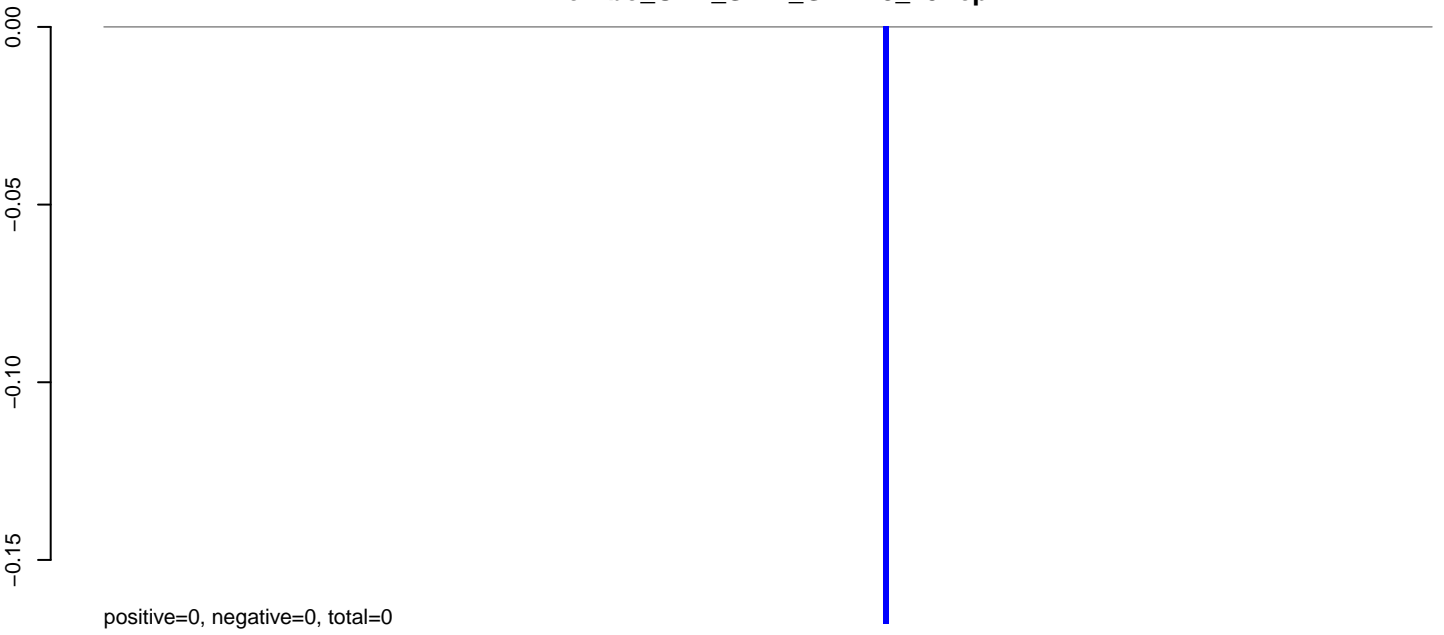
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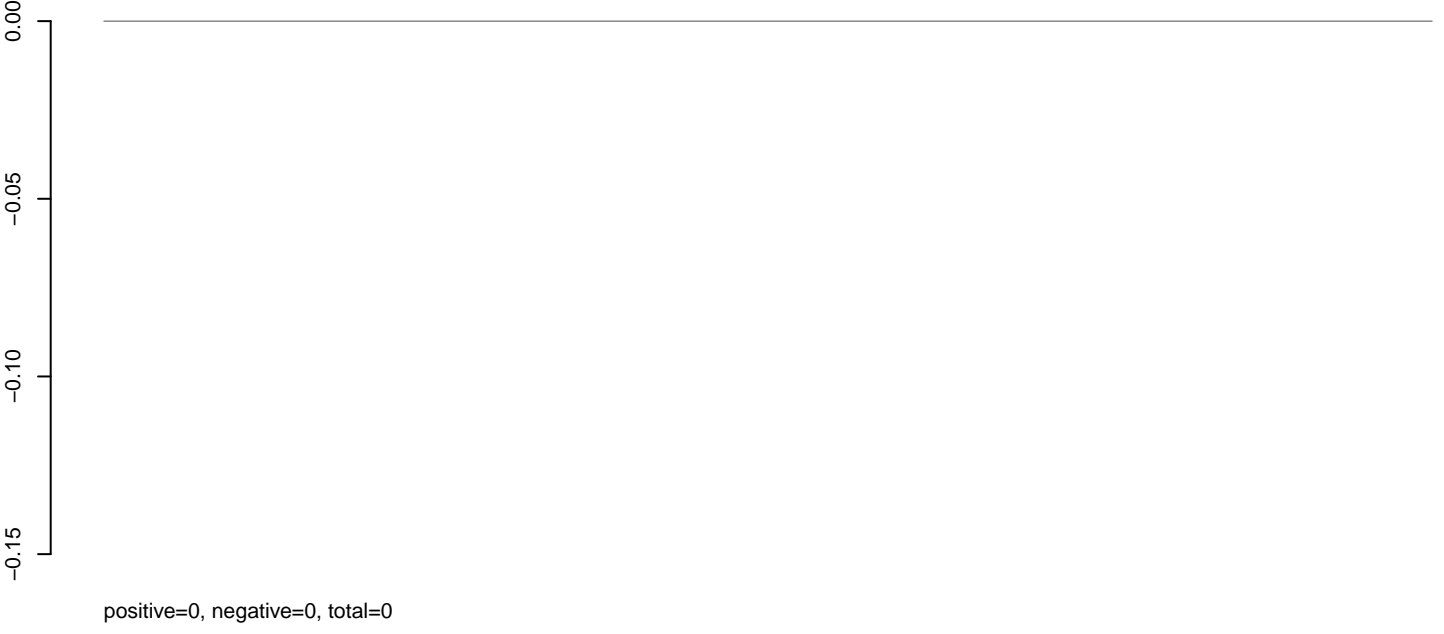
AeAlbo_U4.4_SINV_GFP.rep



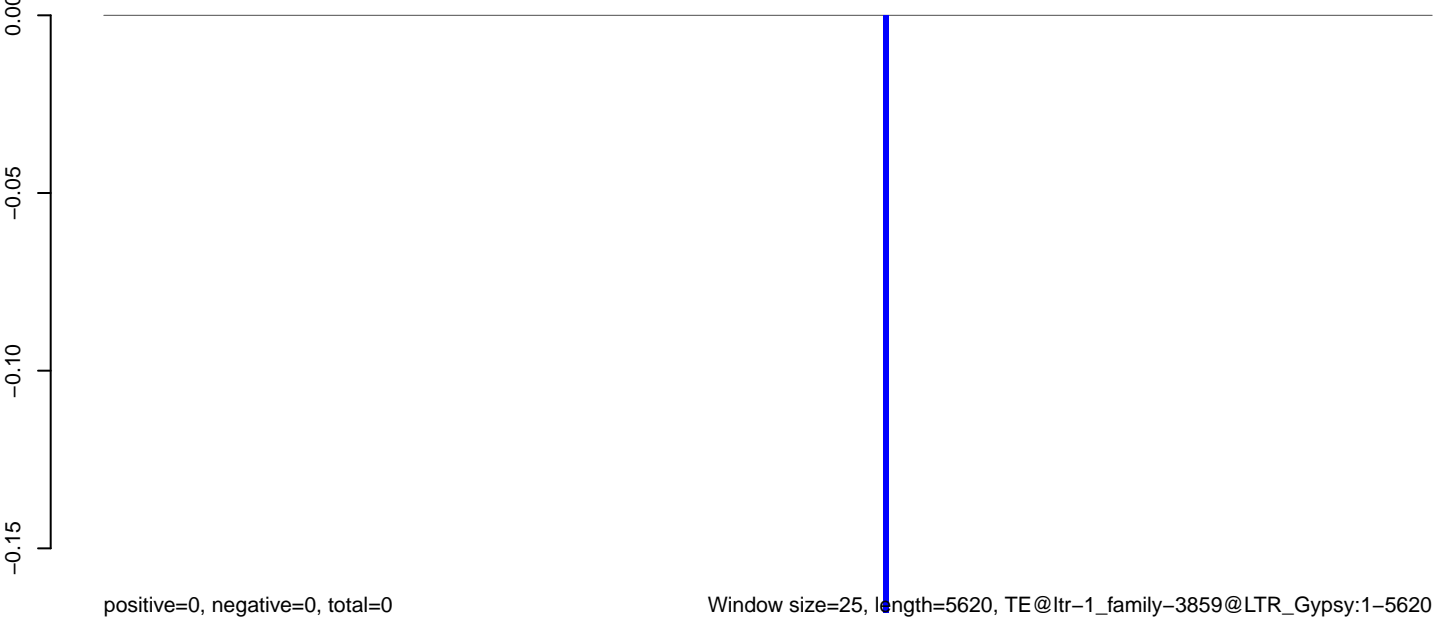
AeAlbo_U4.4_SINV_GFP.18_23.rep



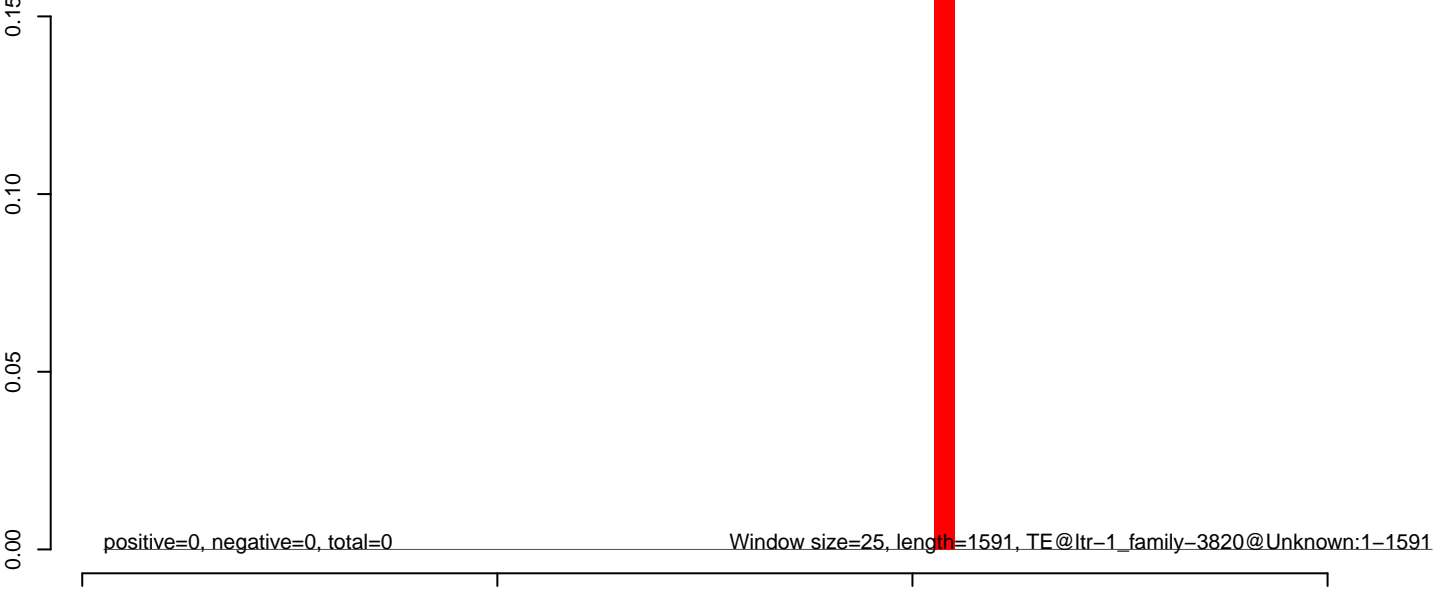
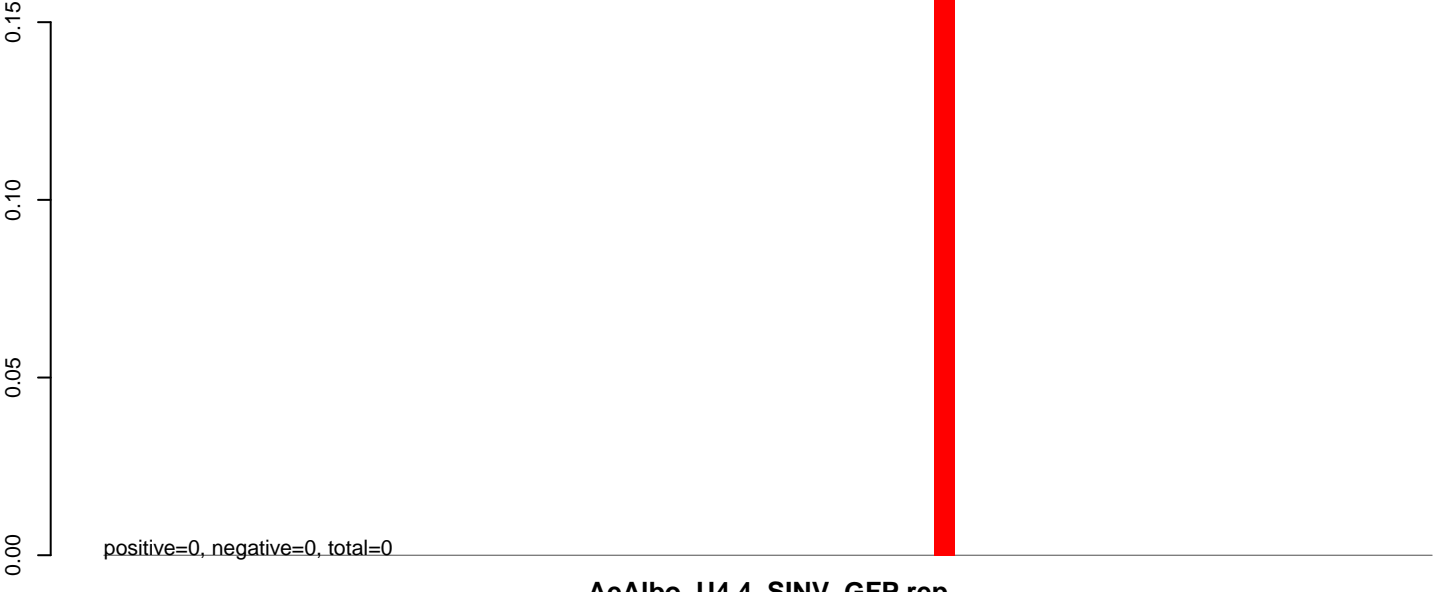
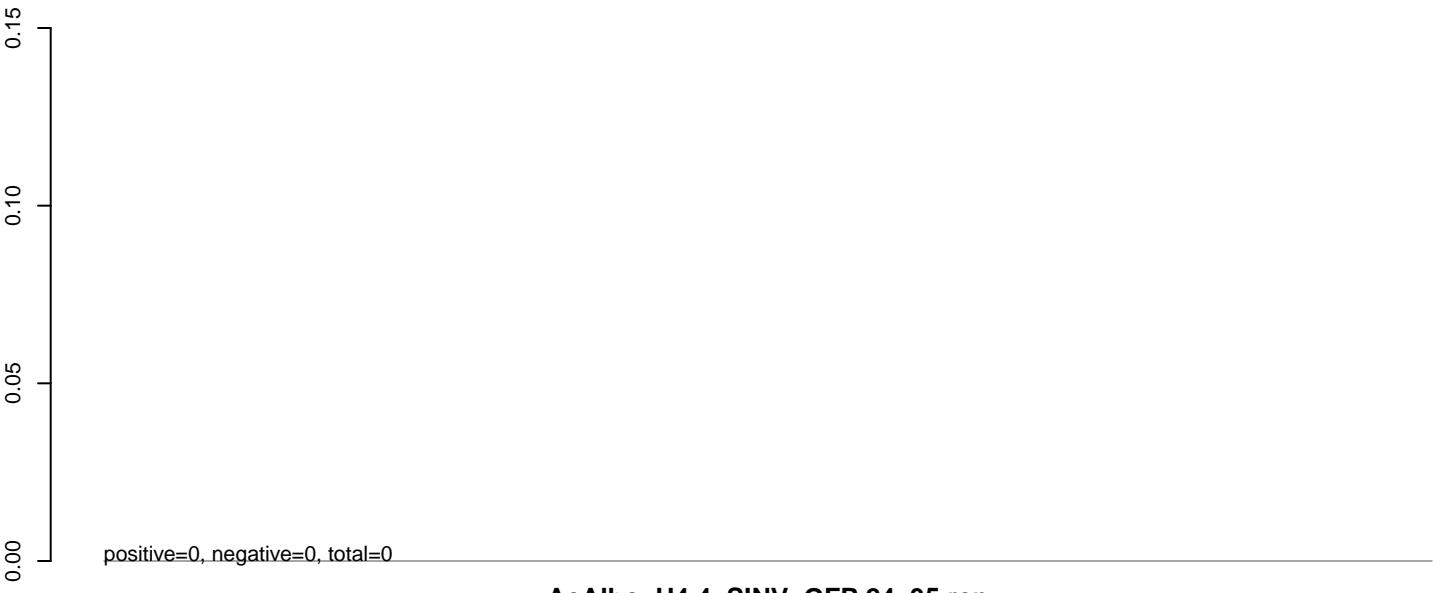
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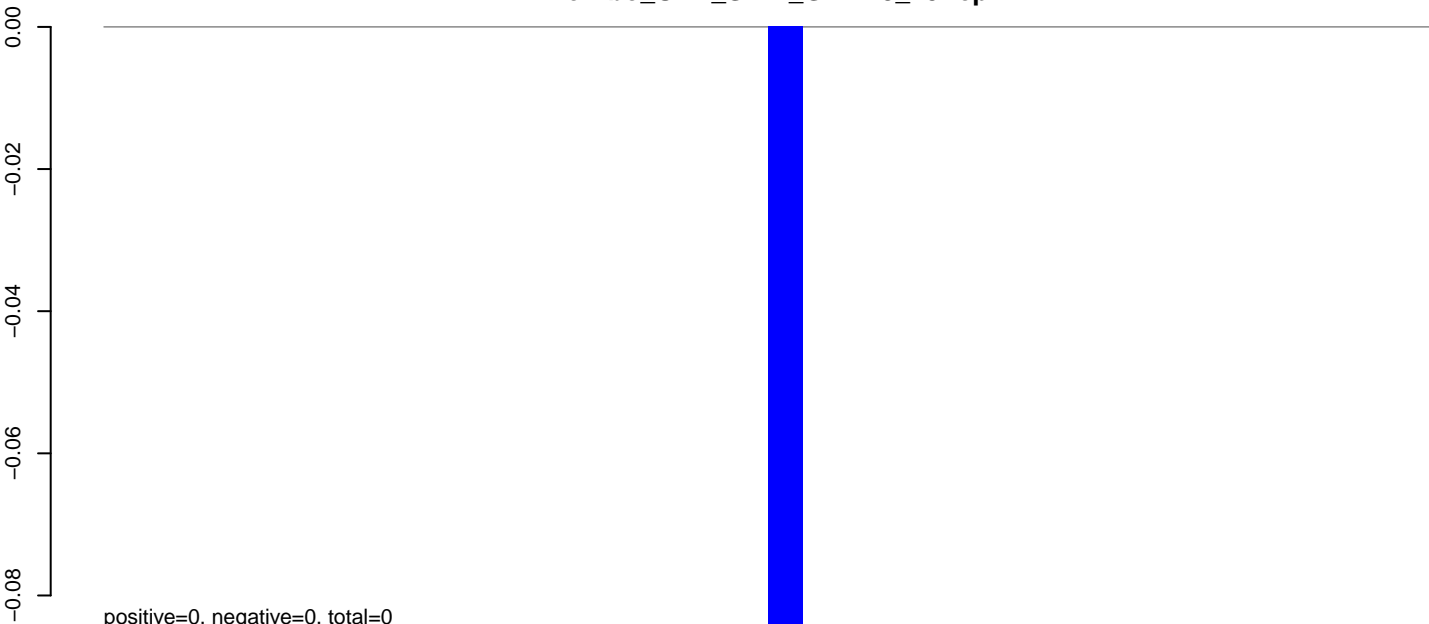
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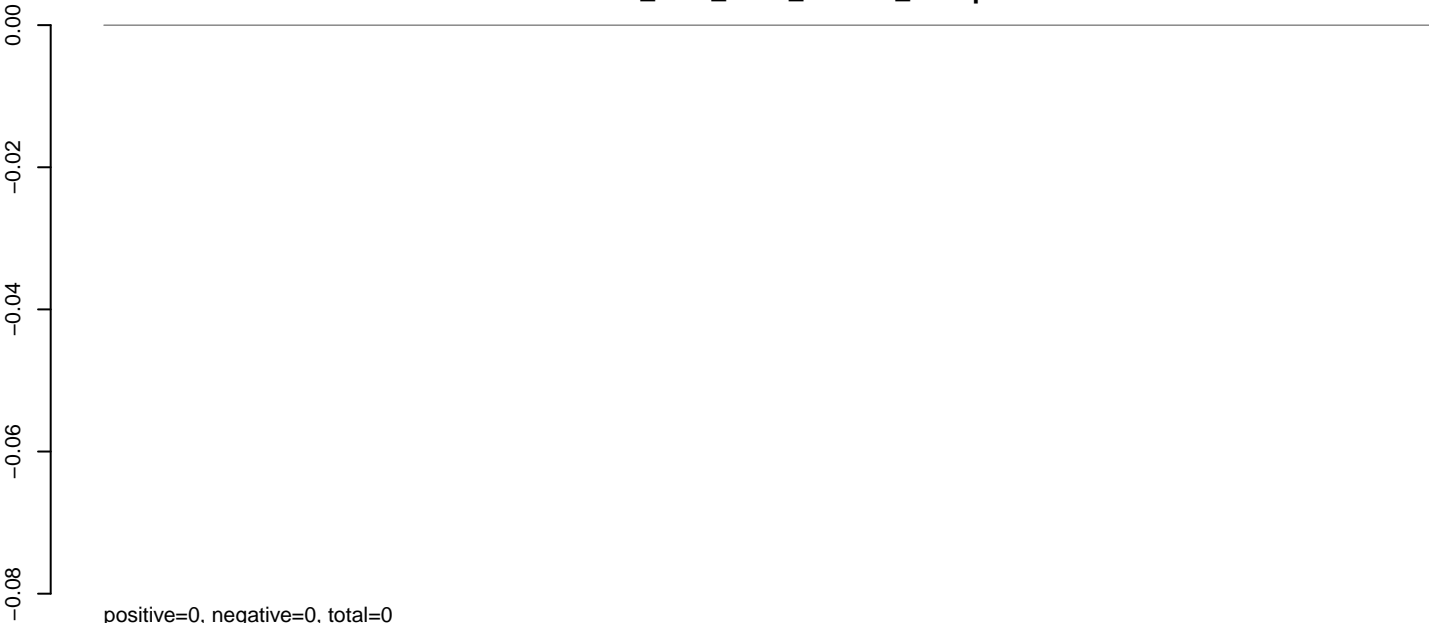
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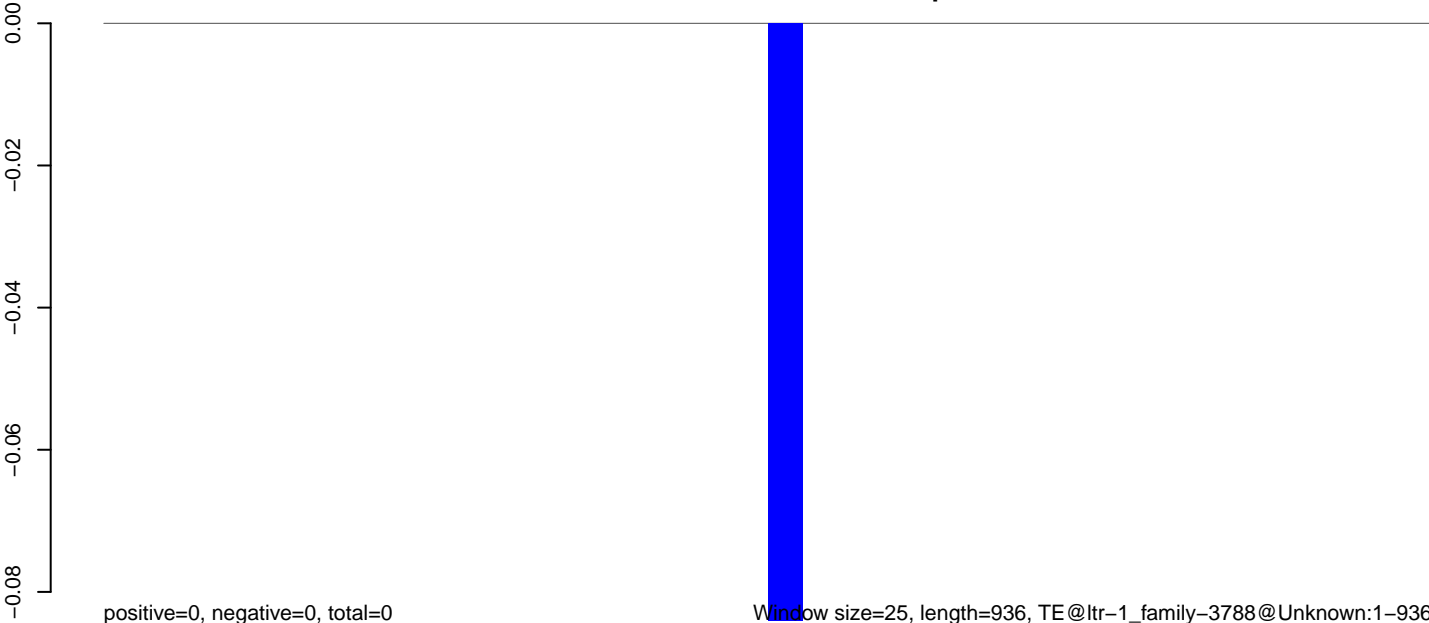
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AeAlbo_U4.4_SINV_GFP.24_35.rep

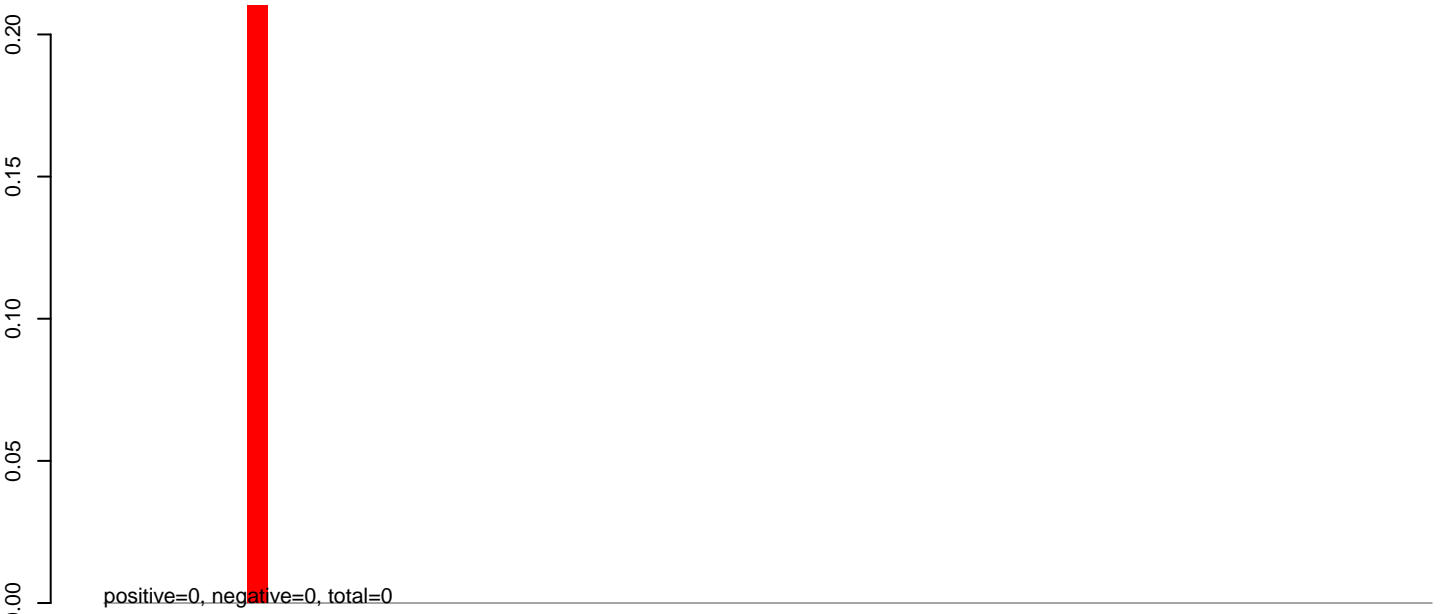


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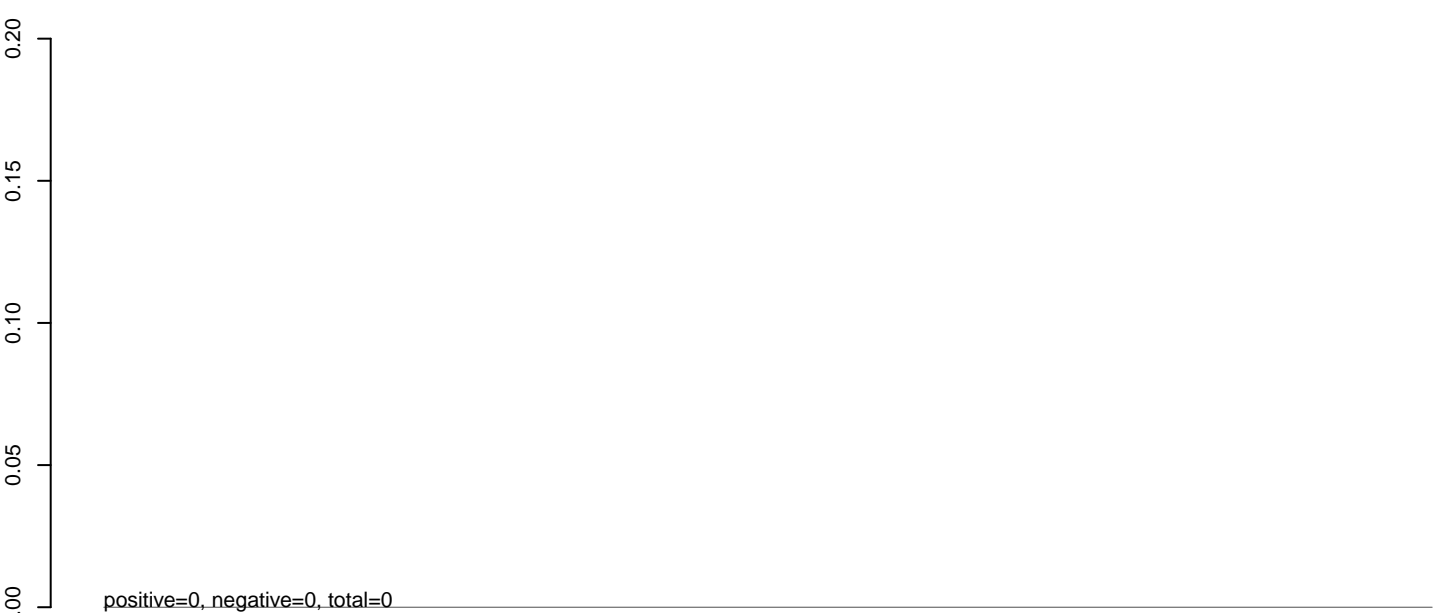


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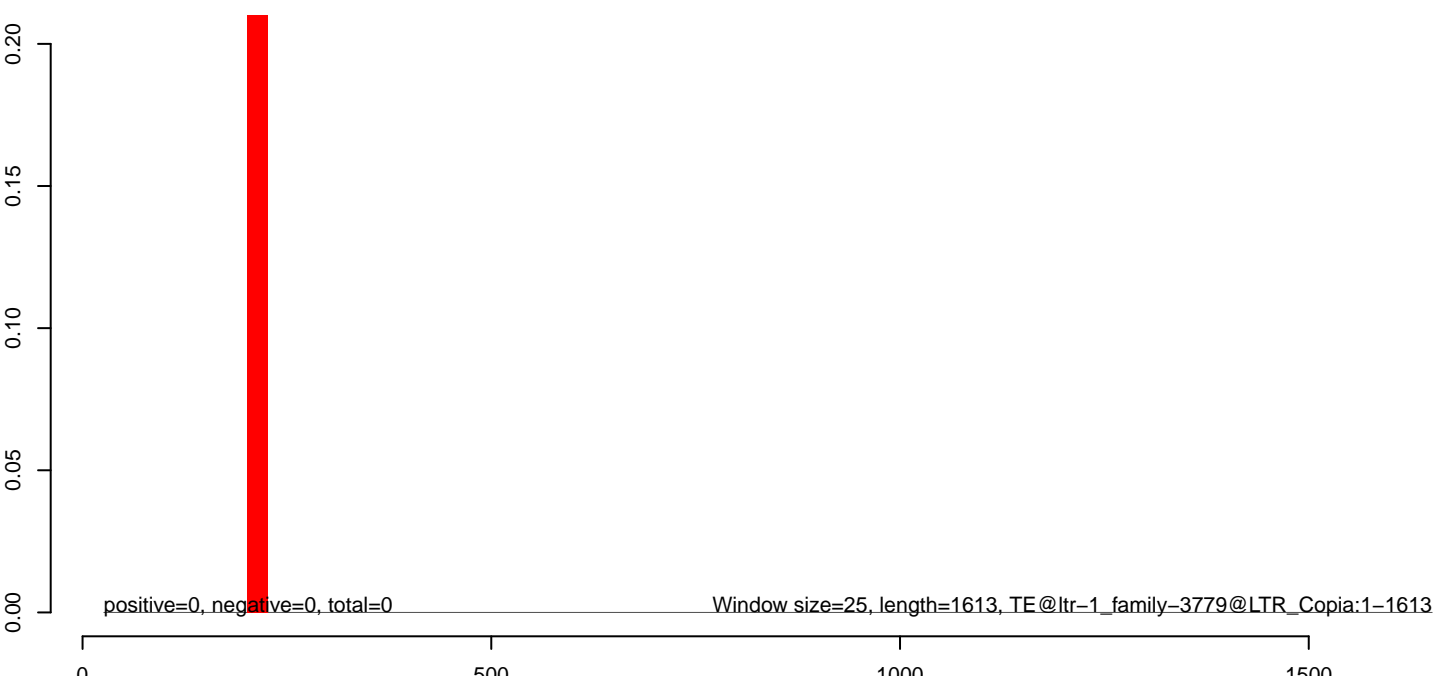
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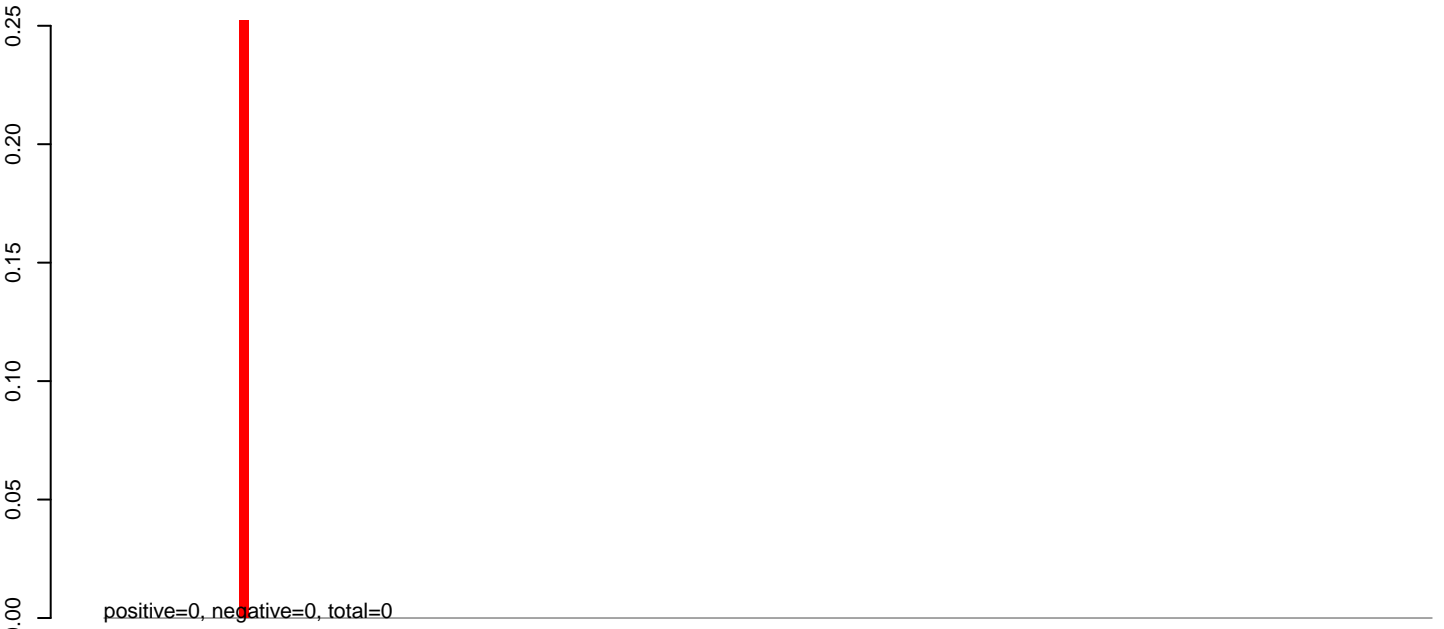
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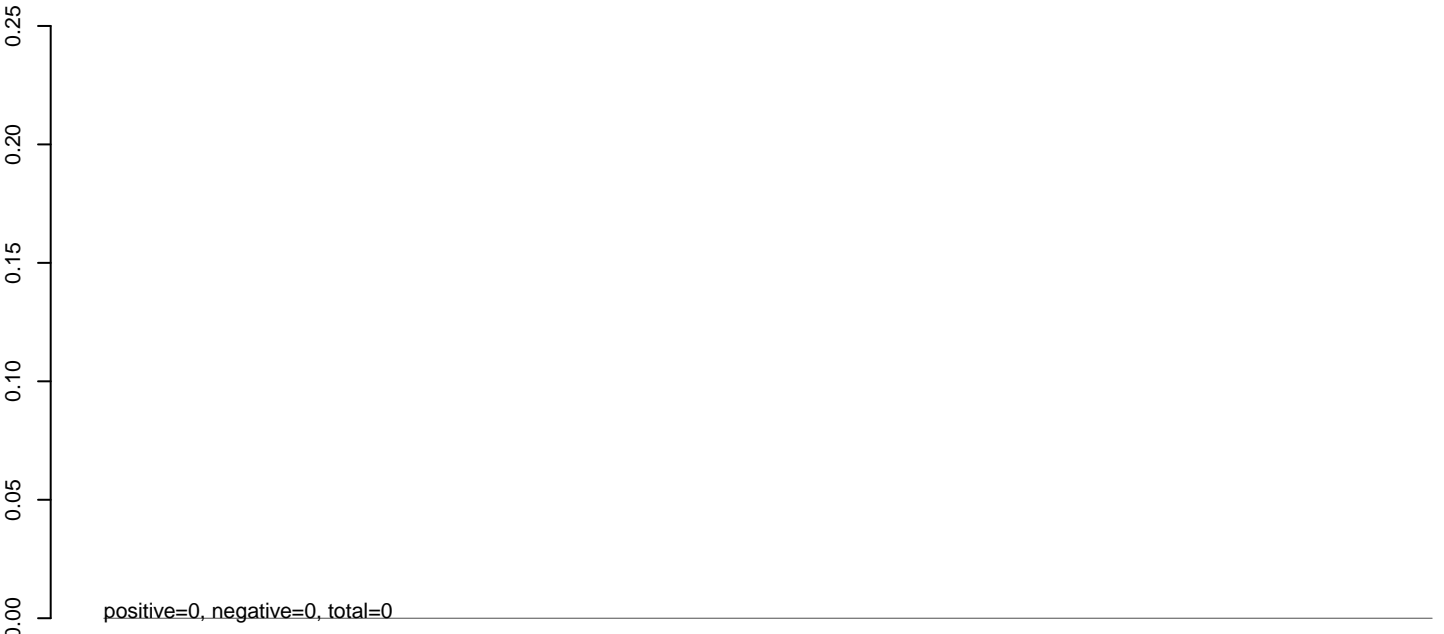
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AeAlbo_U4.4_SINV_GFP.18_23.rep



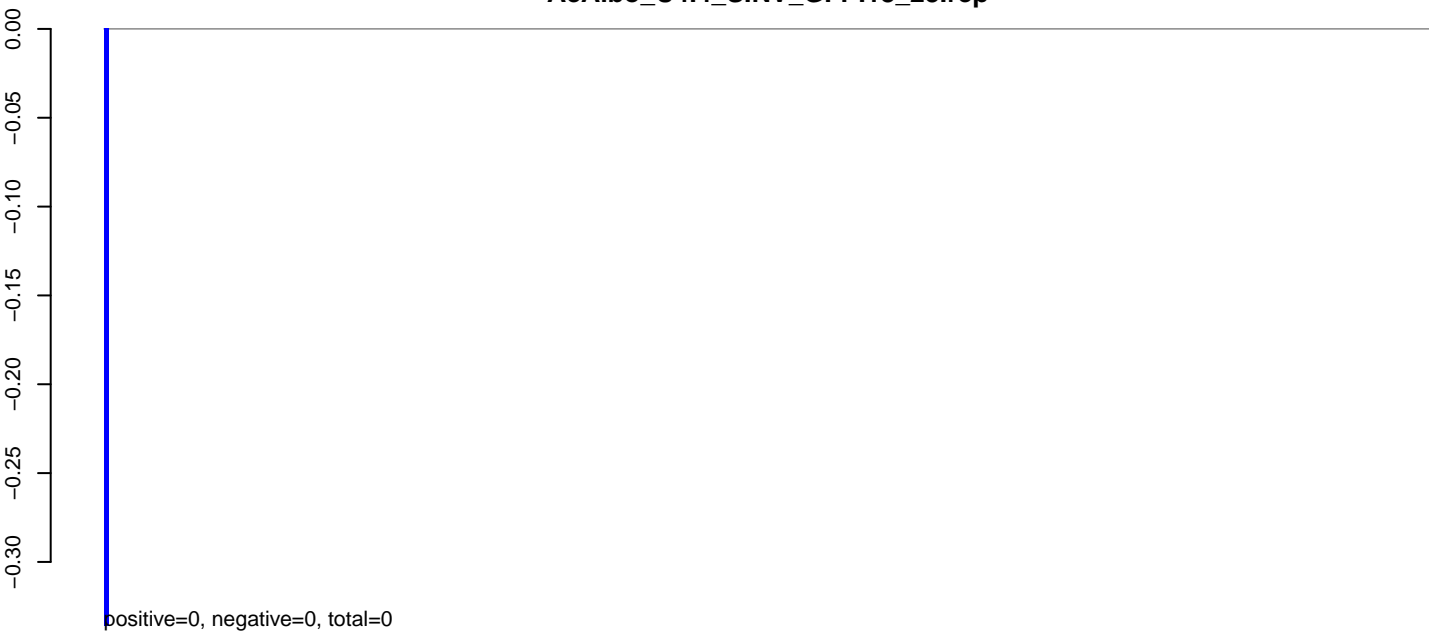
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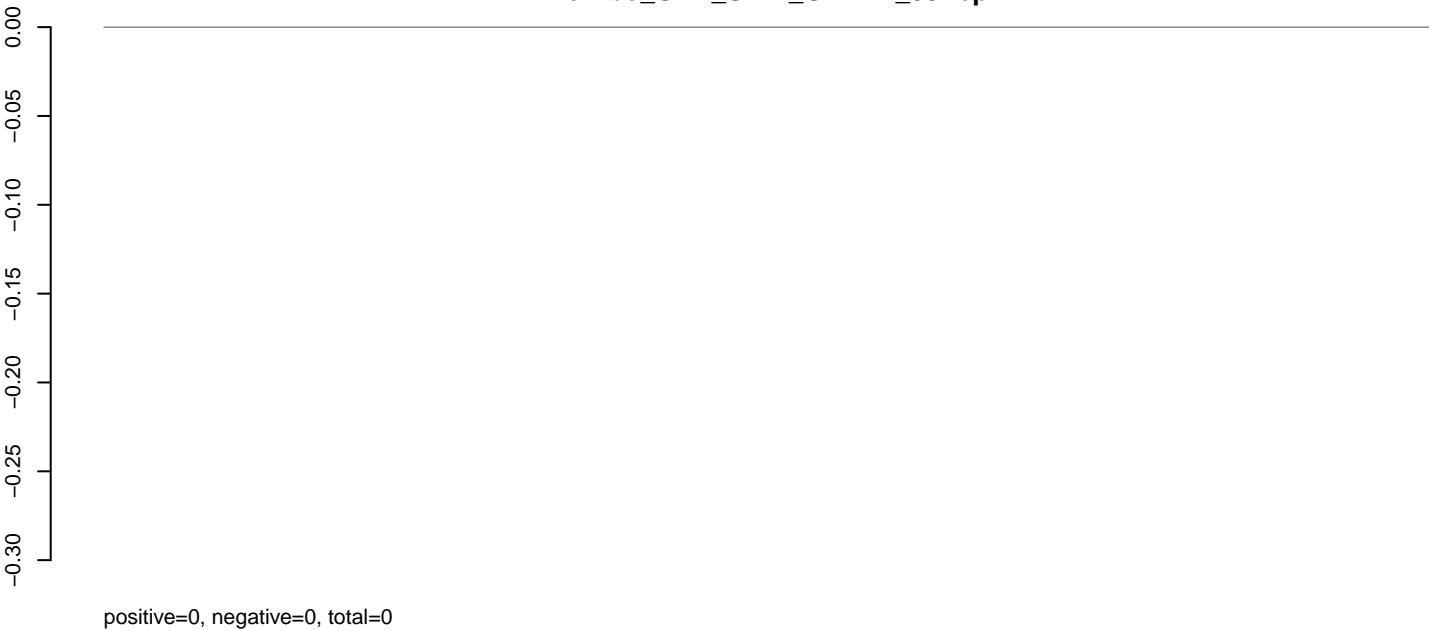
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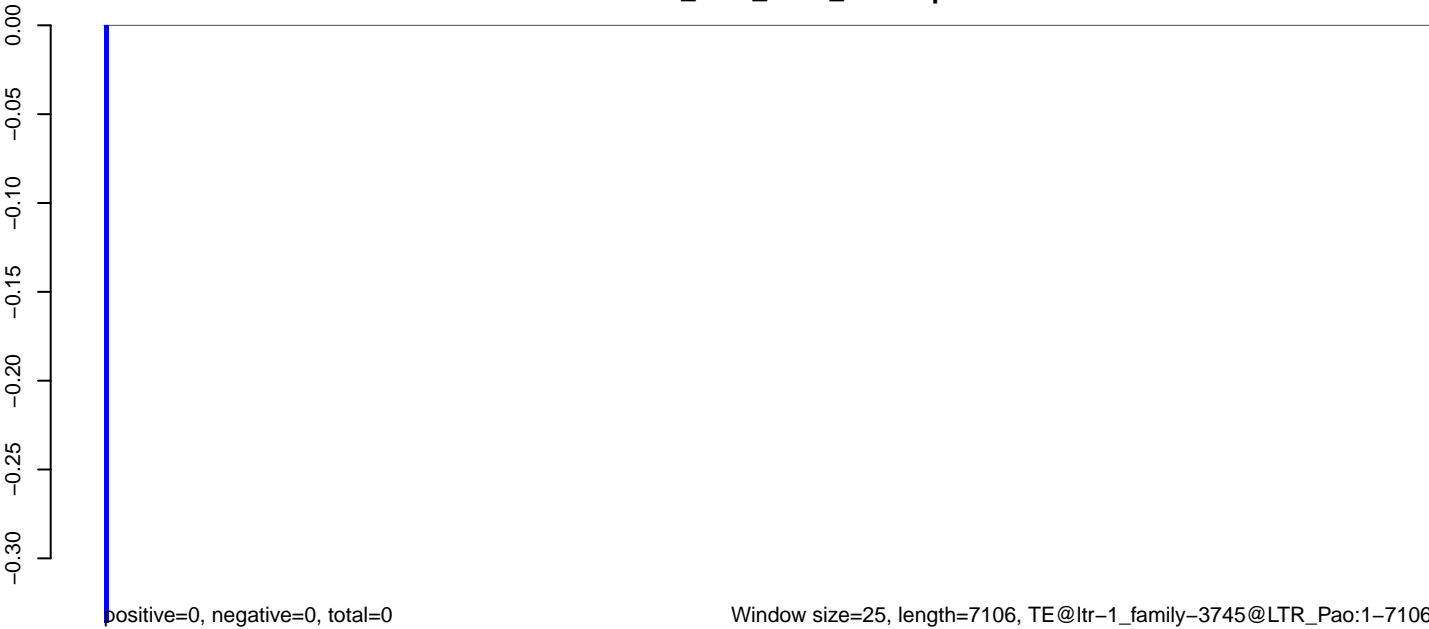
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AeAlbo_U4.4_SINV_GFP.24_35.rep



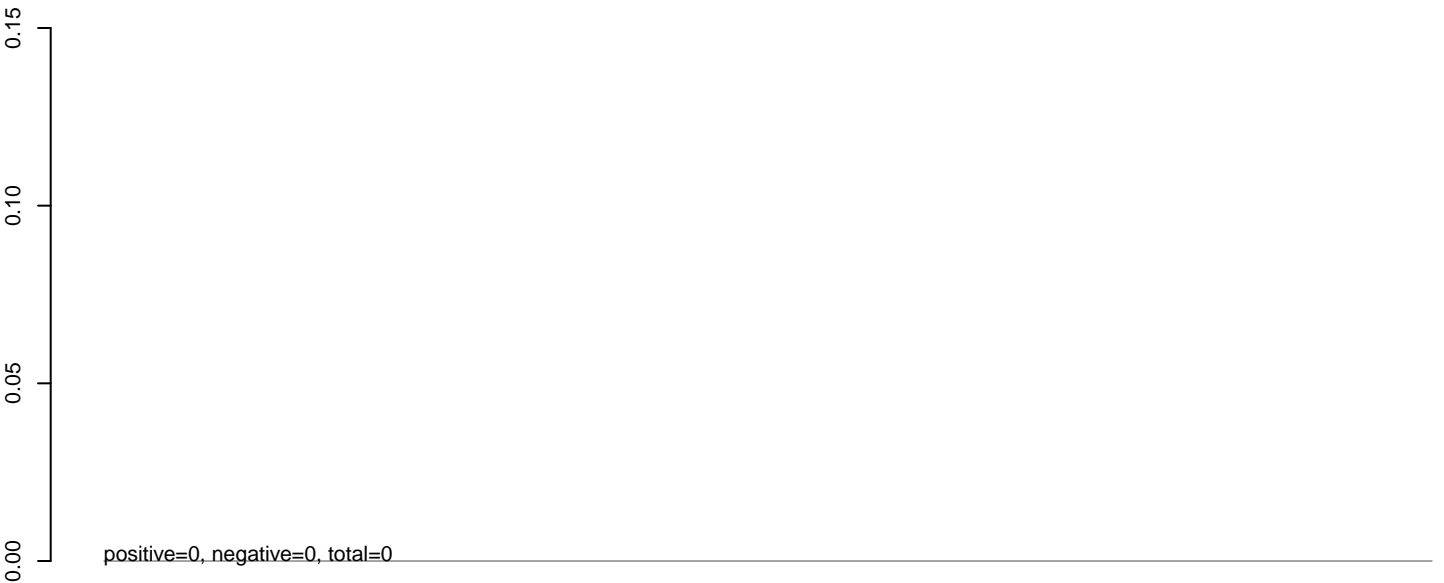
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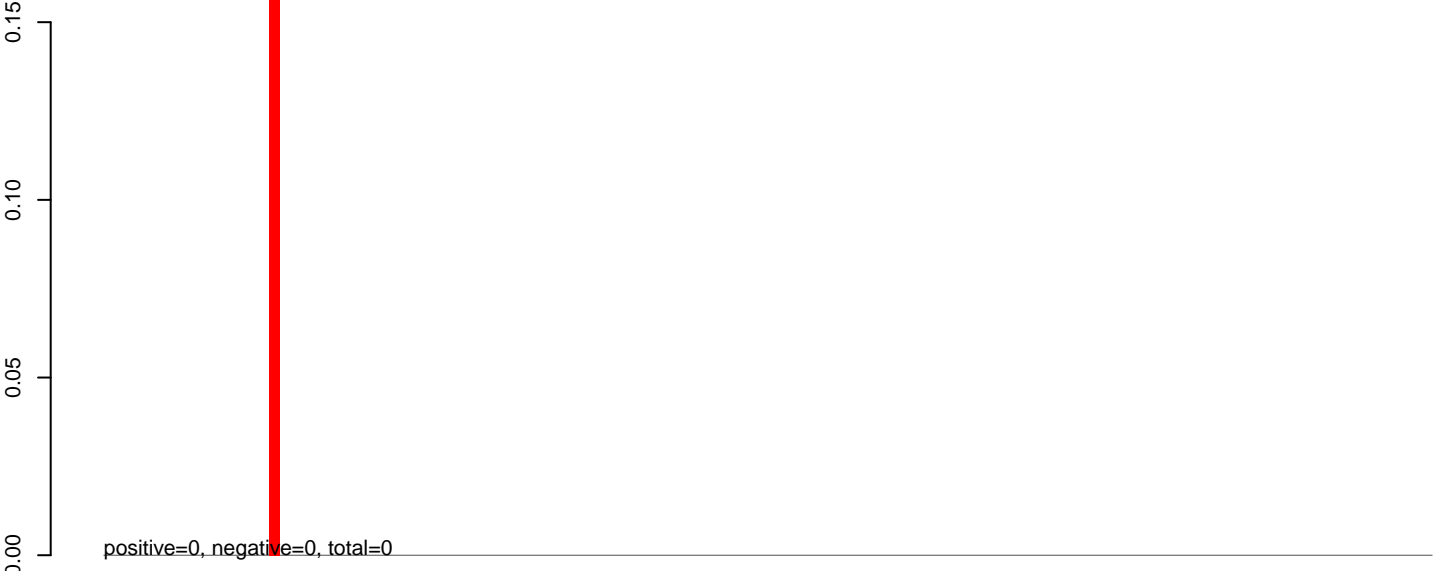
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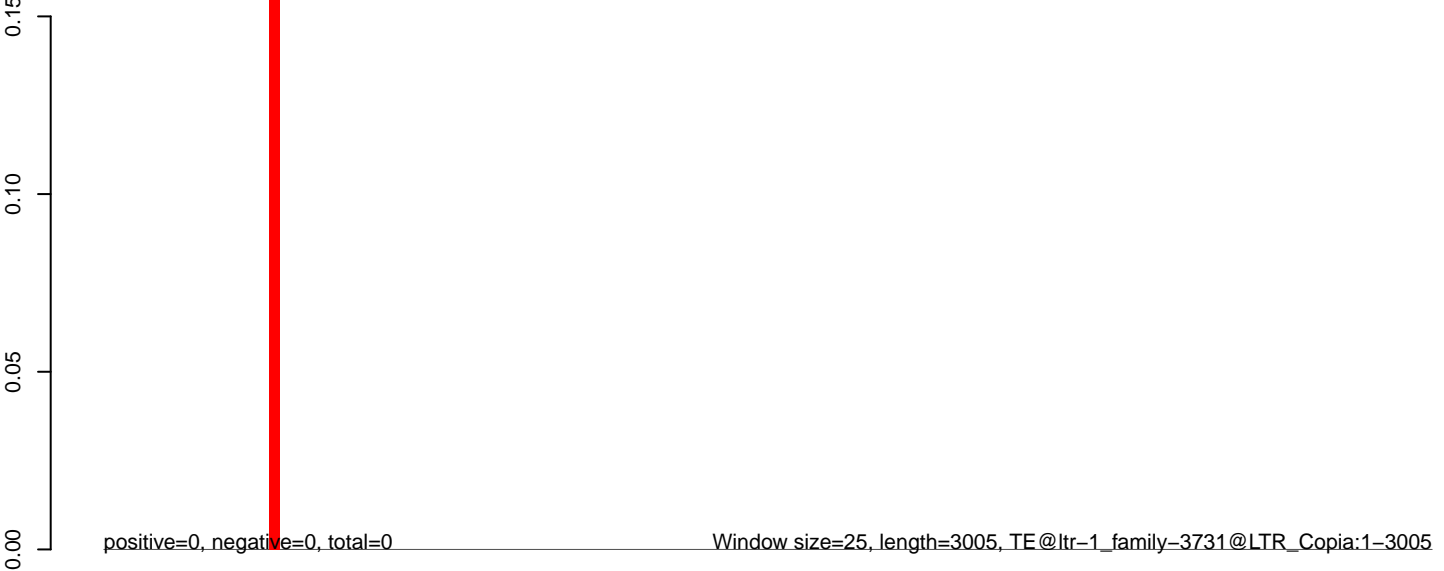
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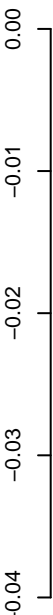
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

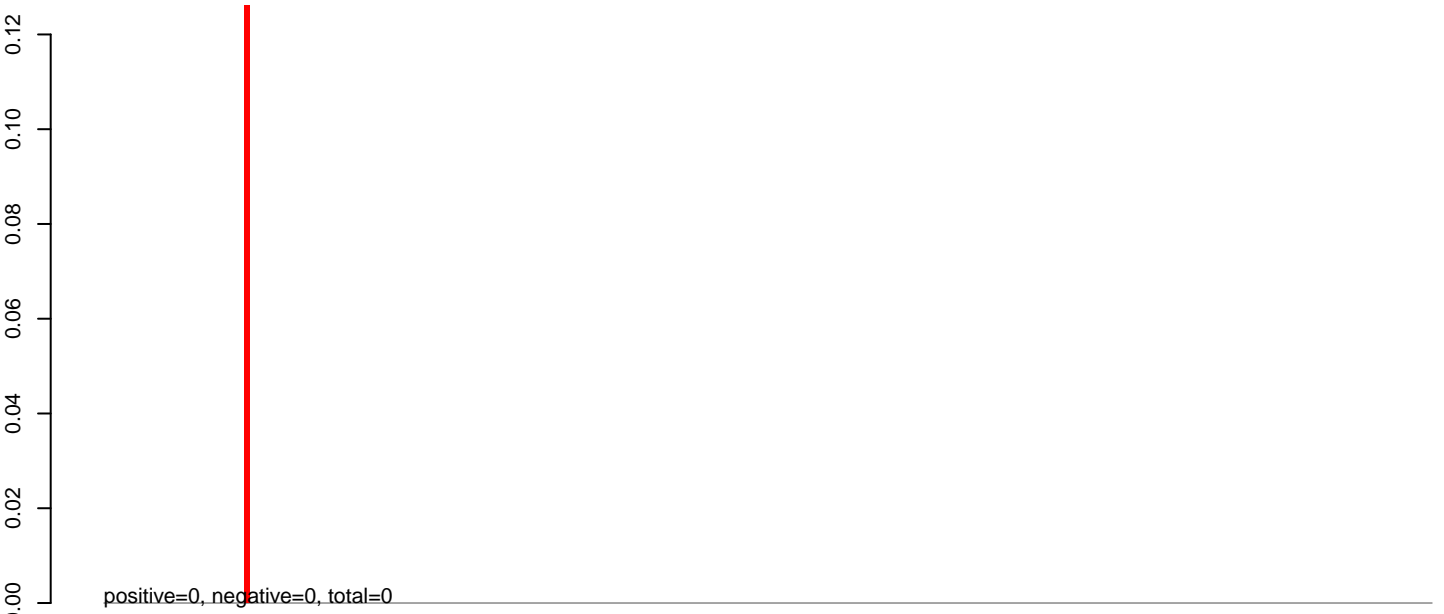


positive=0, negative=0, total=0

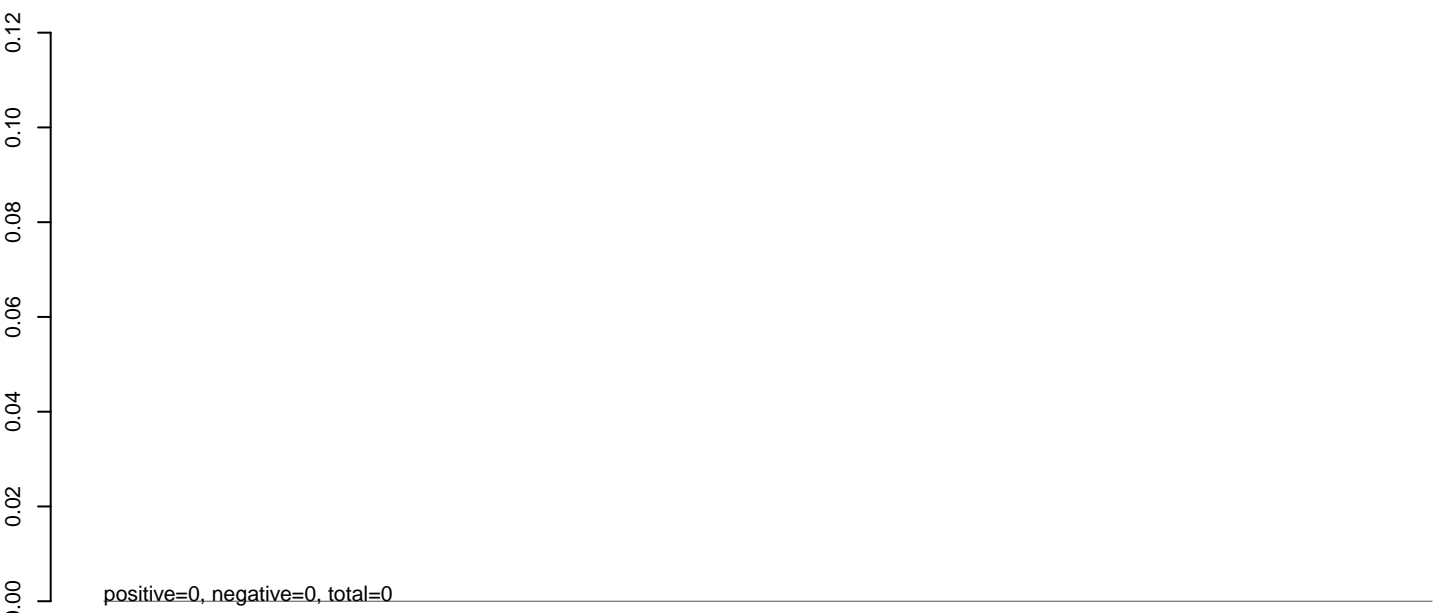
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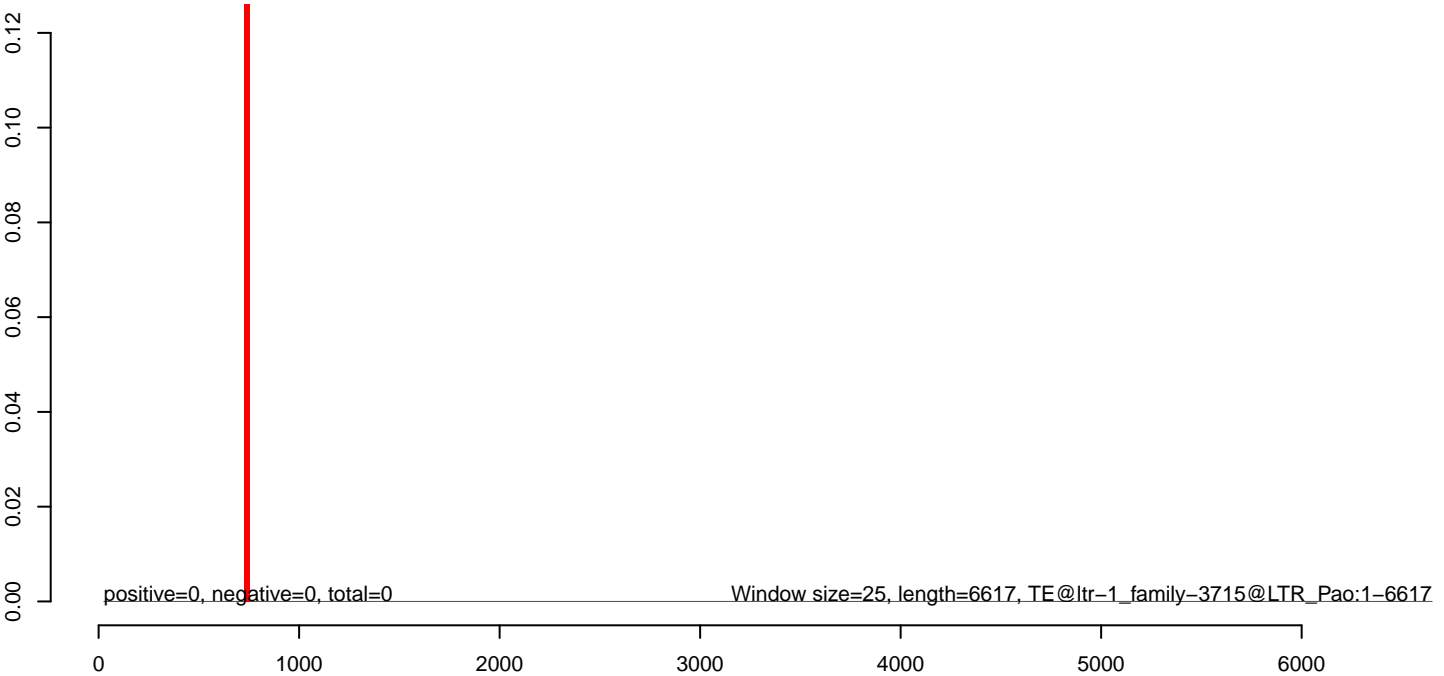
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AeAlbo_U4.4_SINV_GFP.24_35.rep



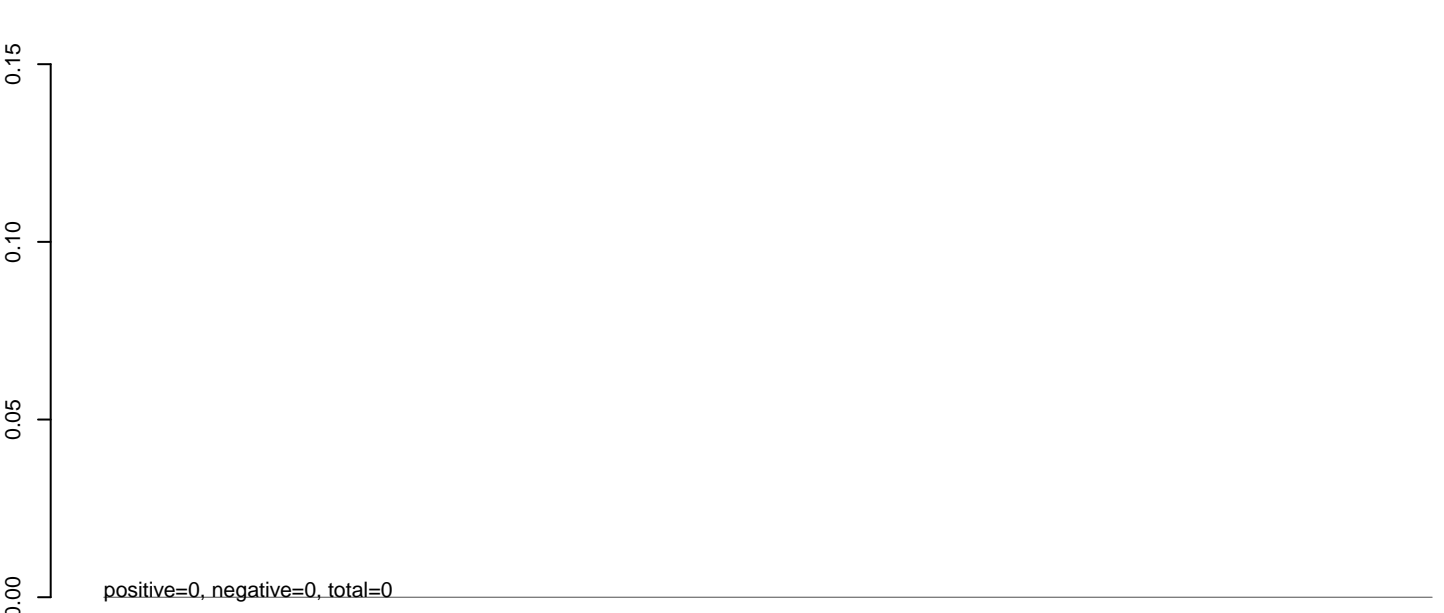
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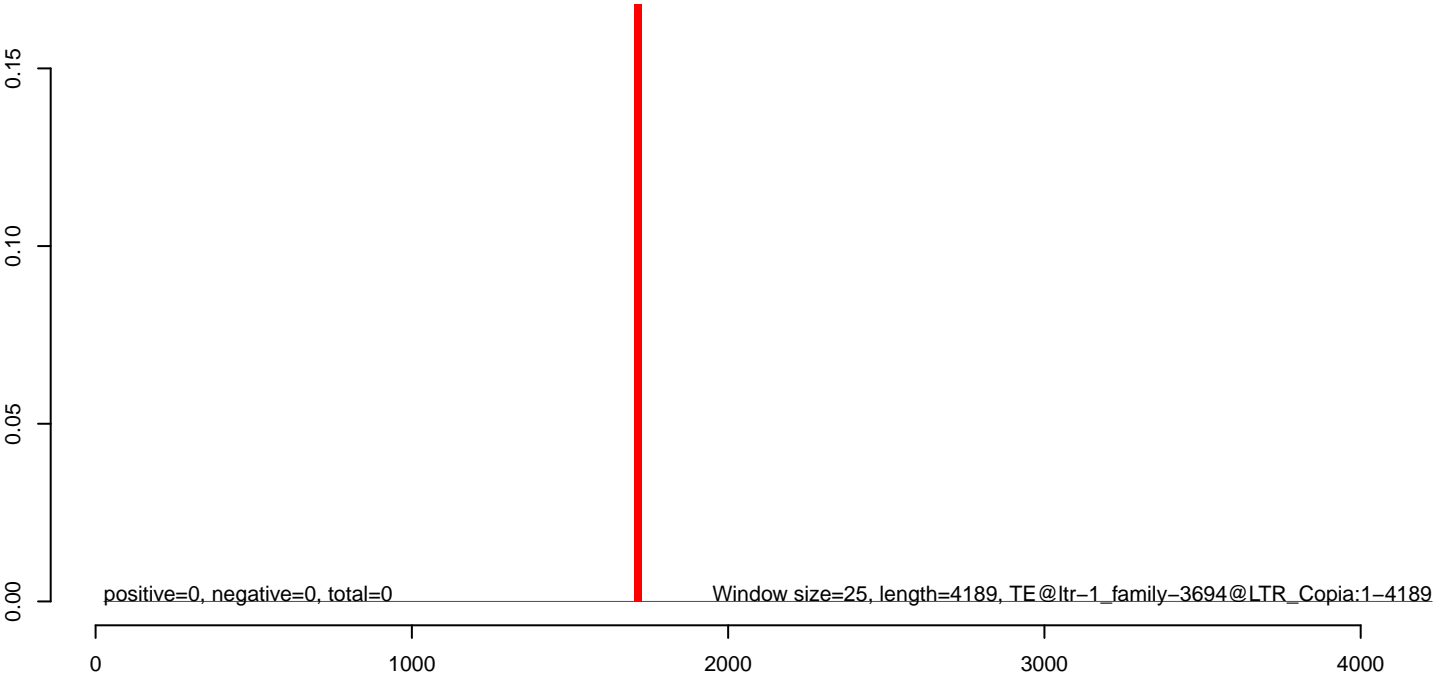
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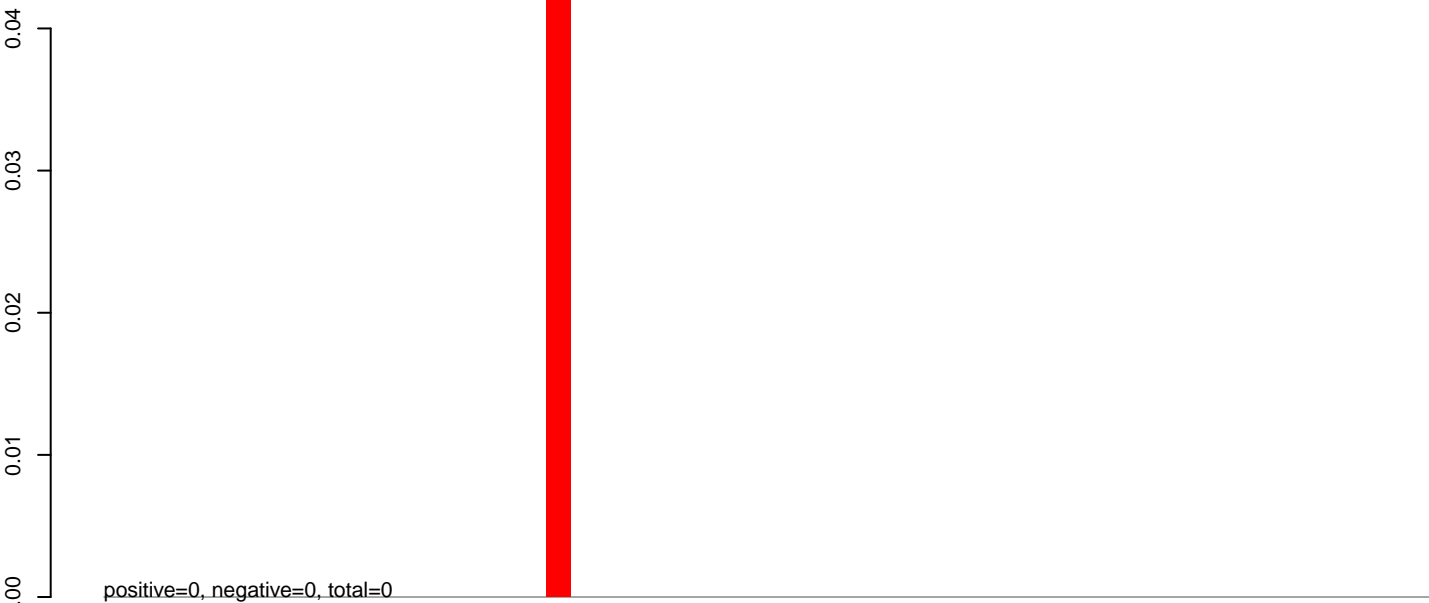
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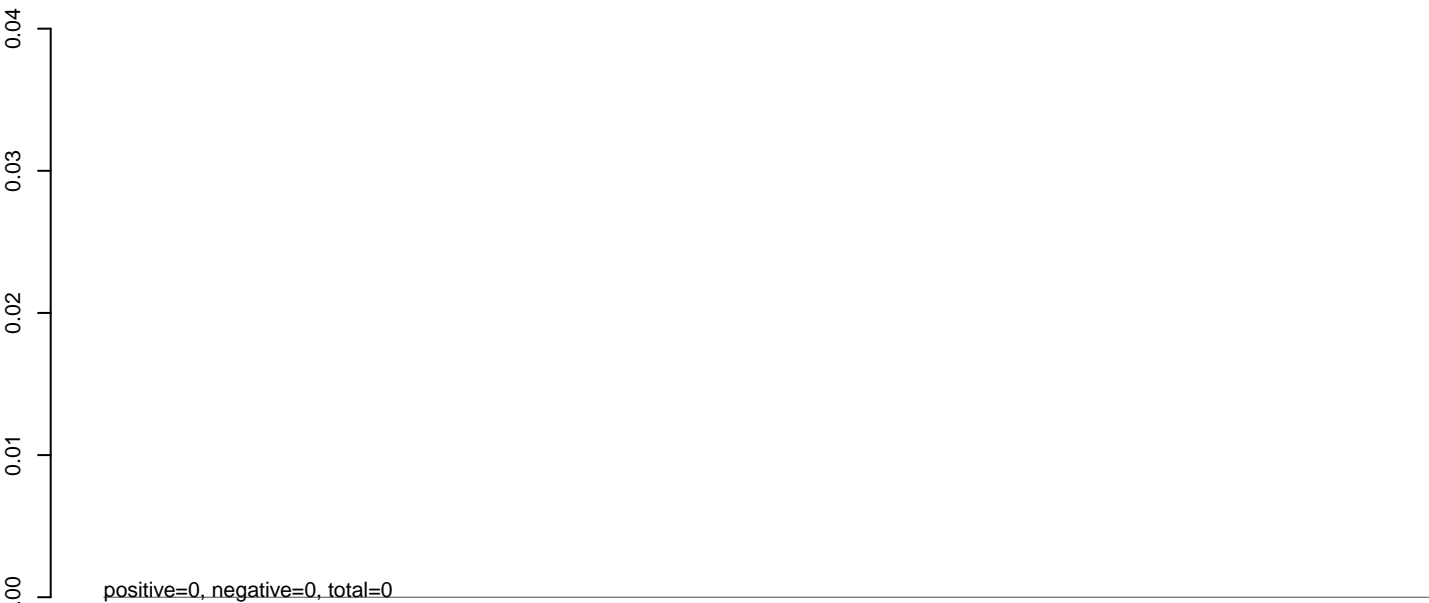
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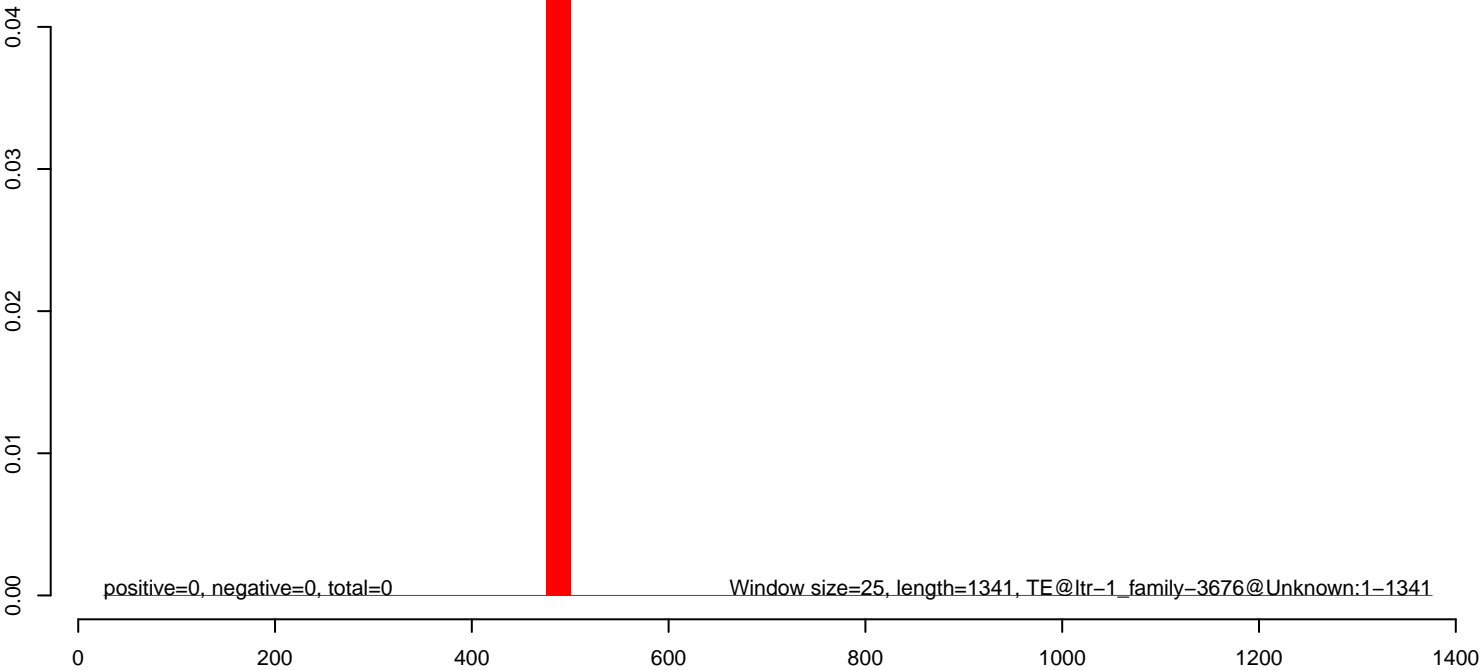
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AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

0.00
-0.01
-0.02
-0.03
-0.04

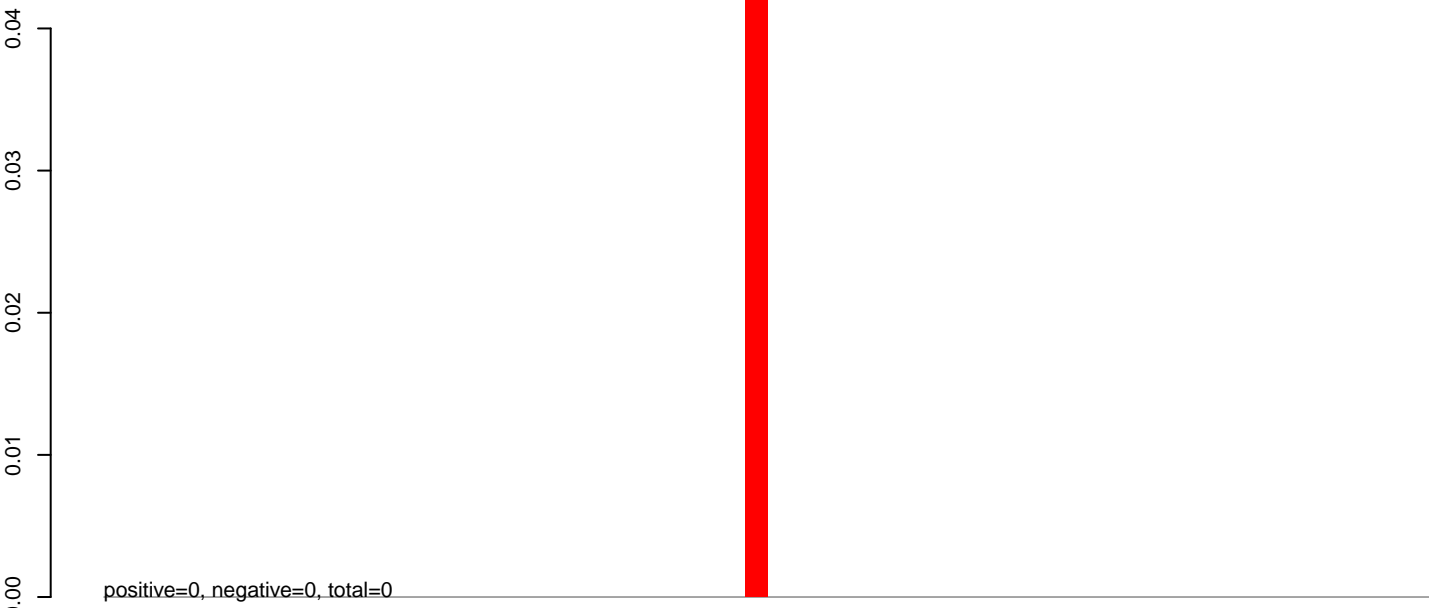
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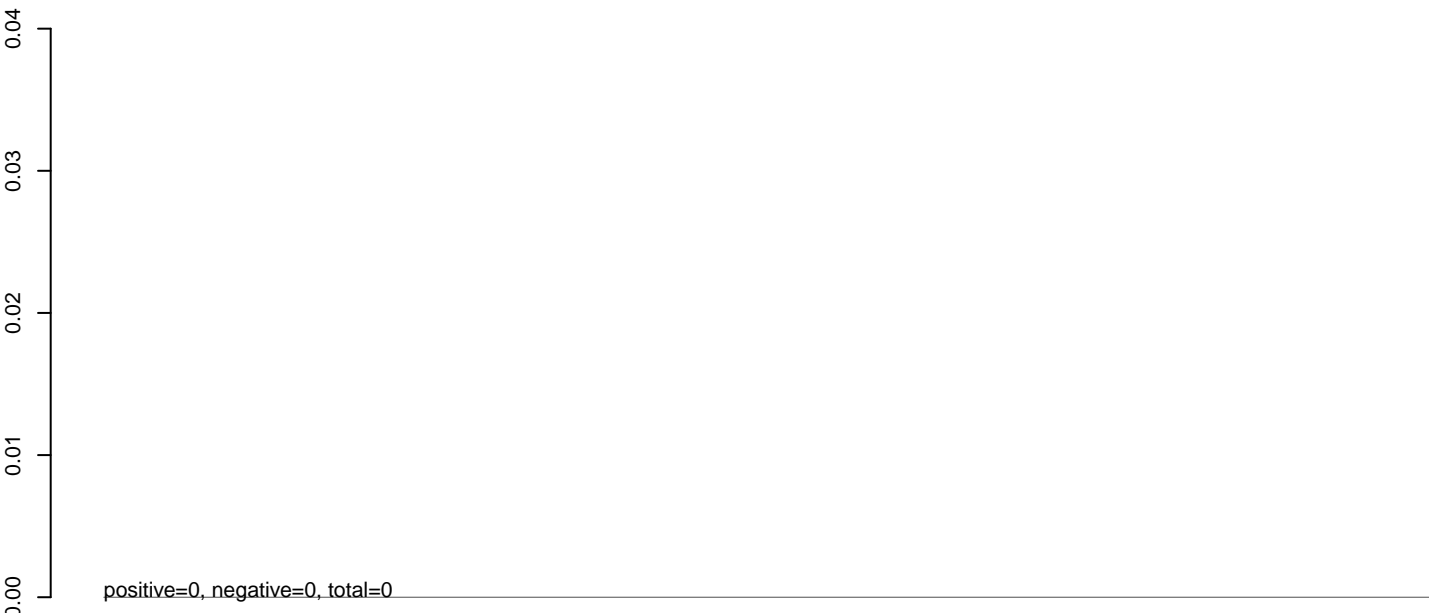
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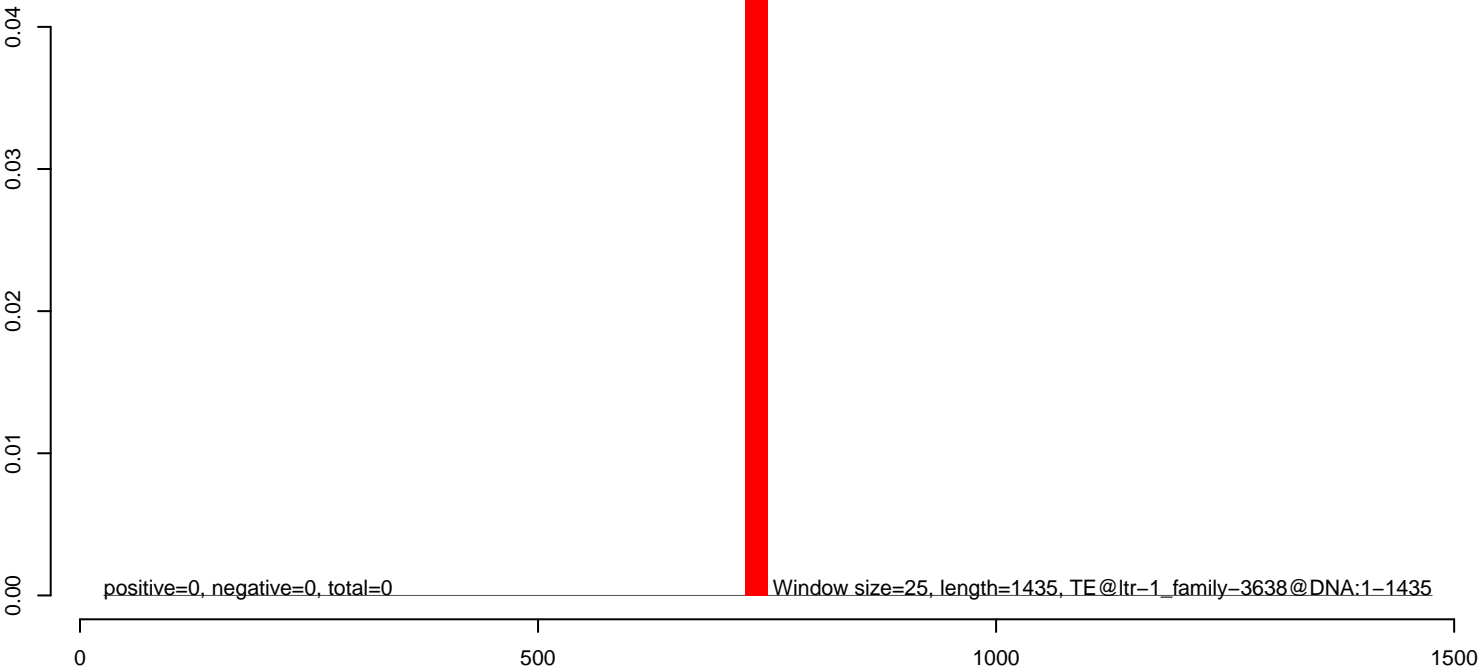
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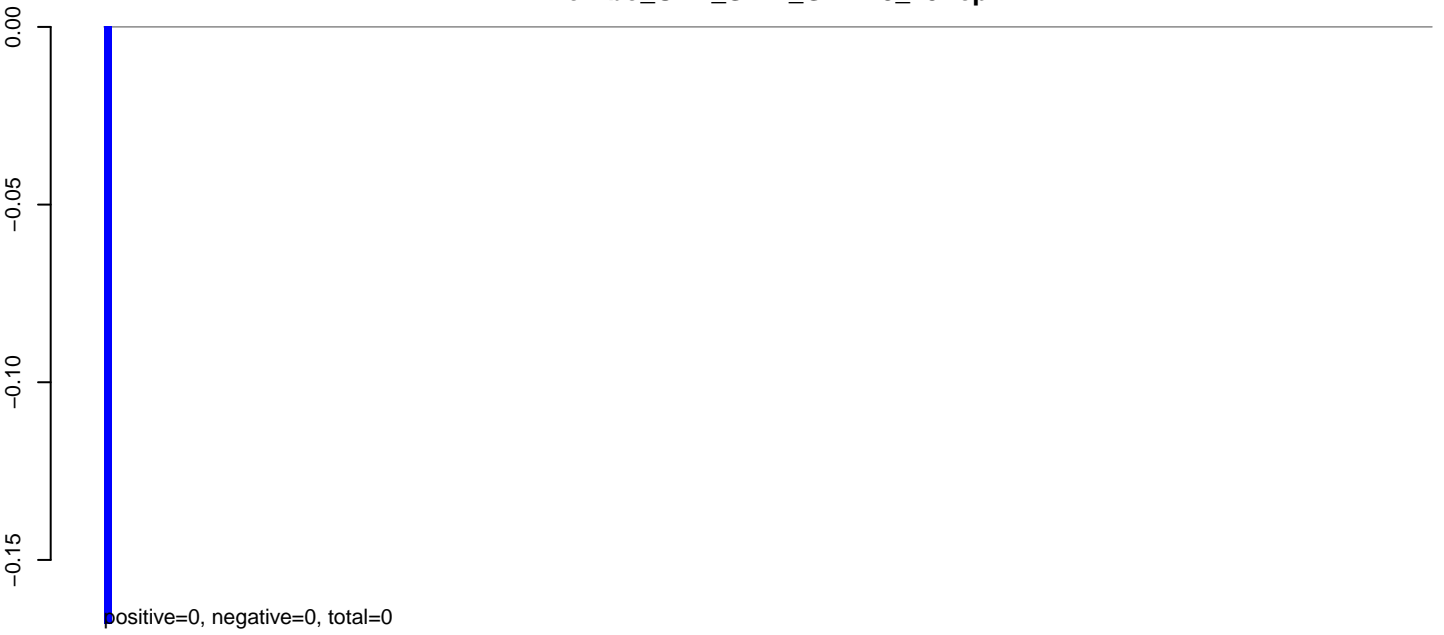
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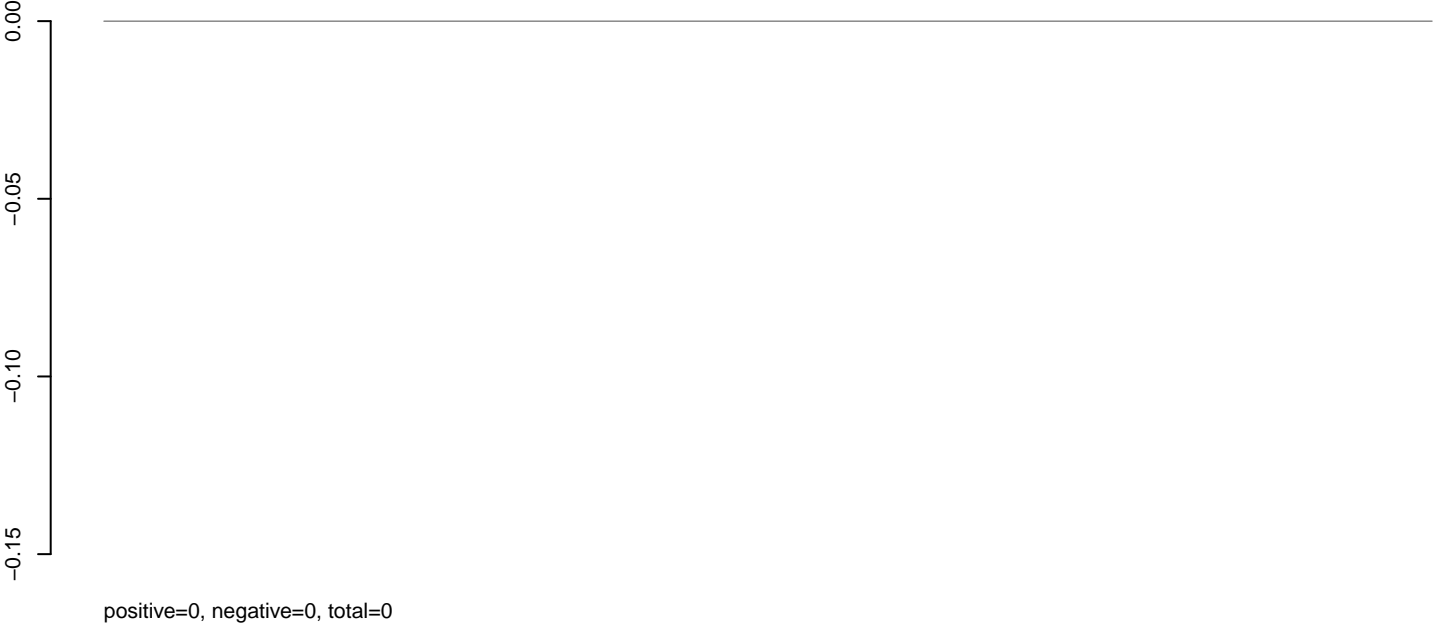
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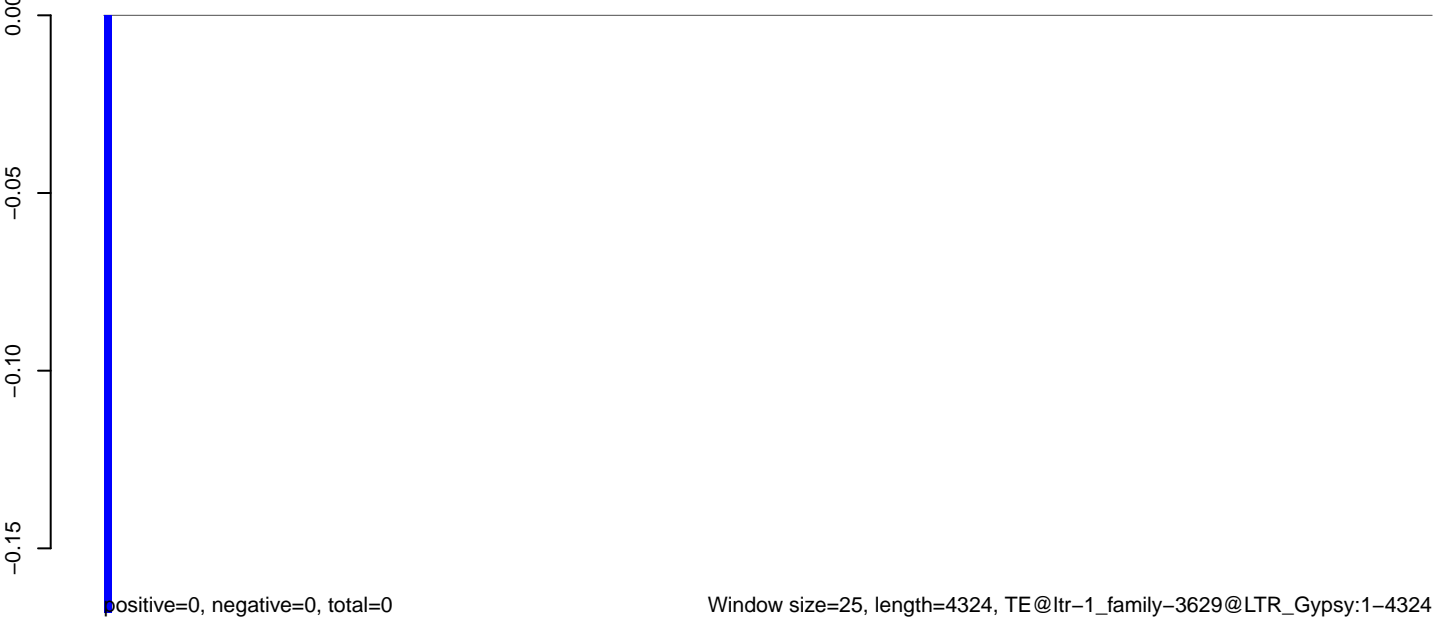
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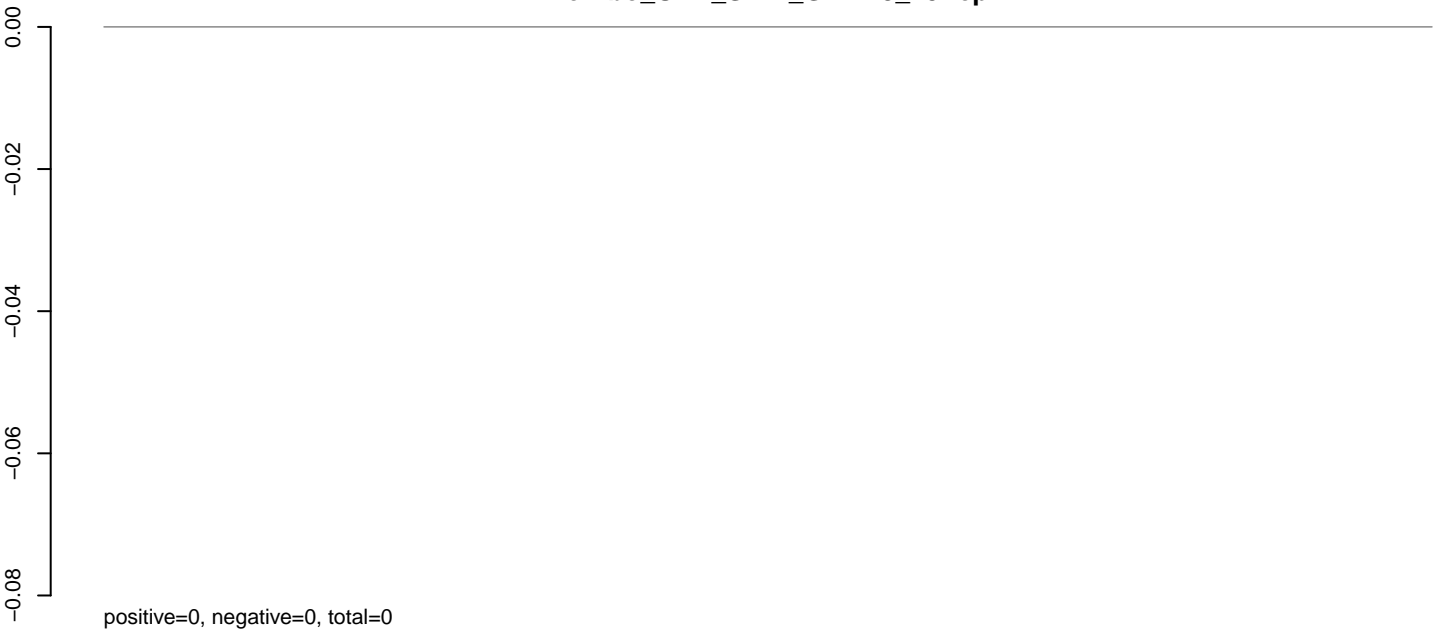
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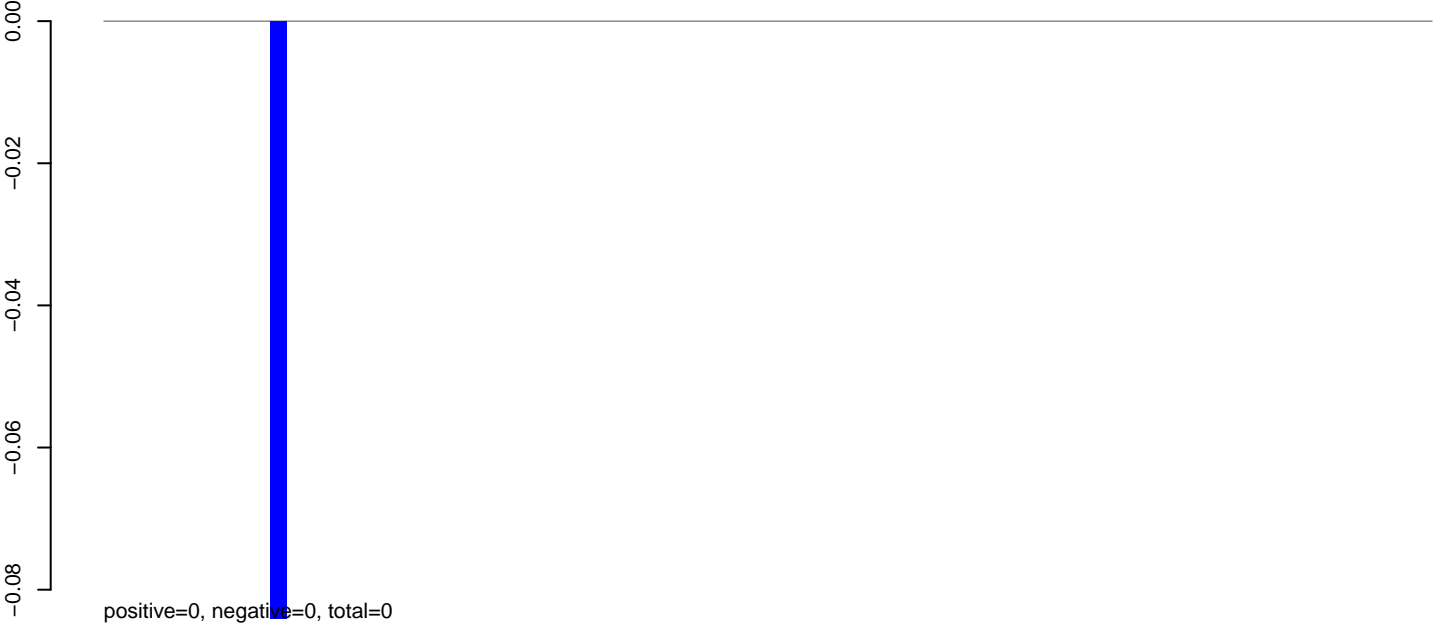
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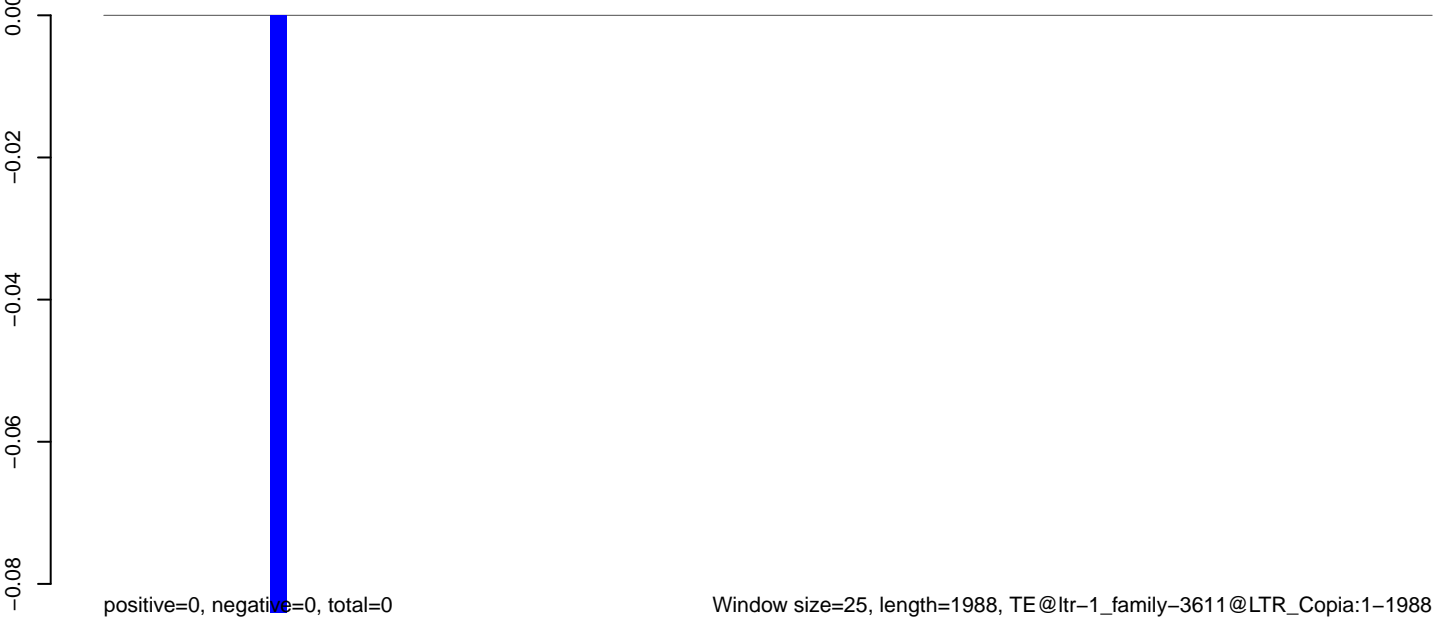
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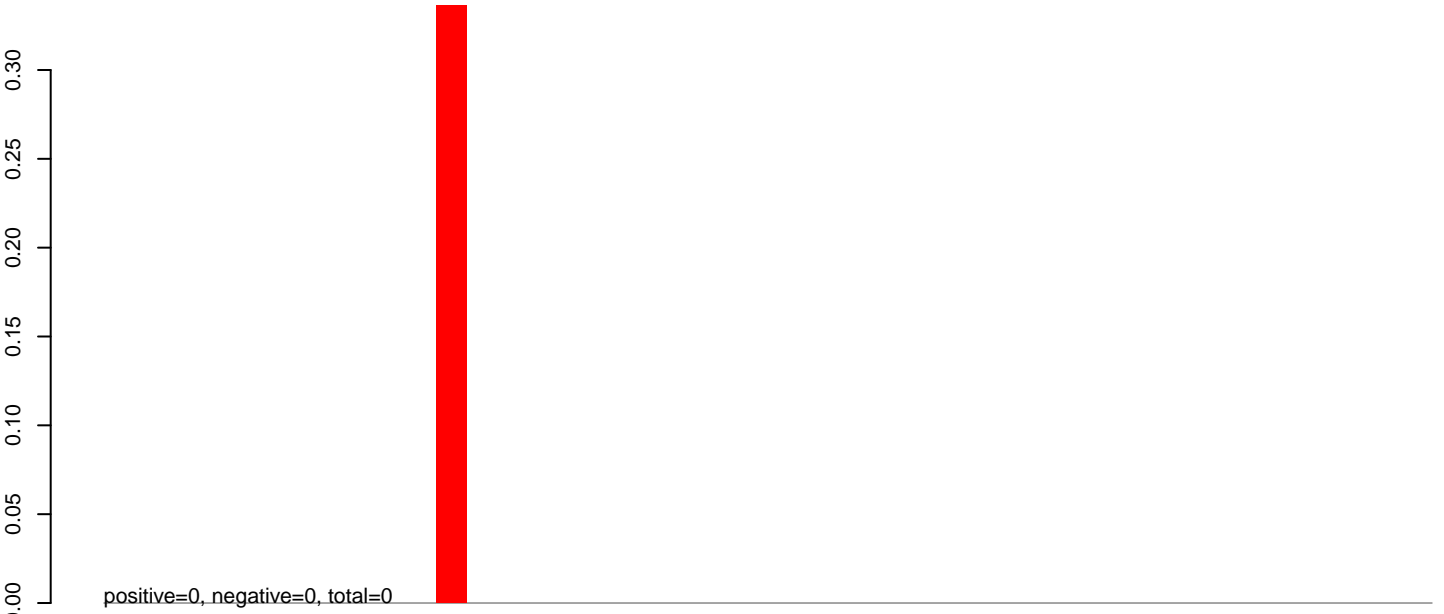
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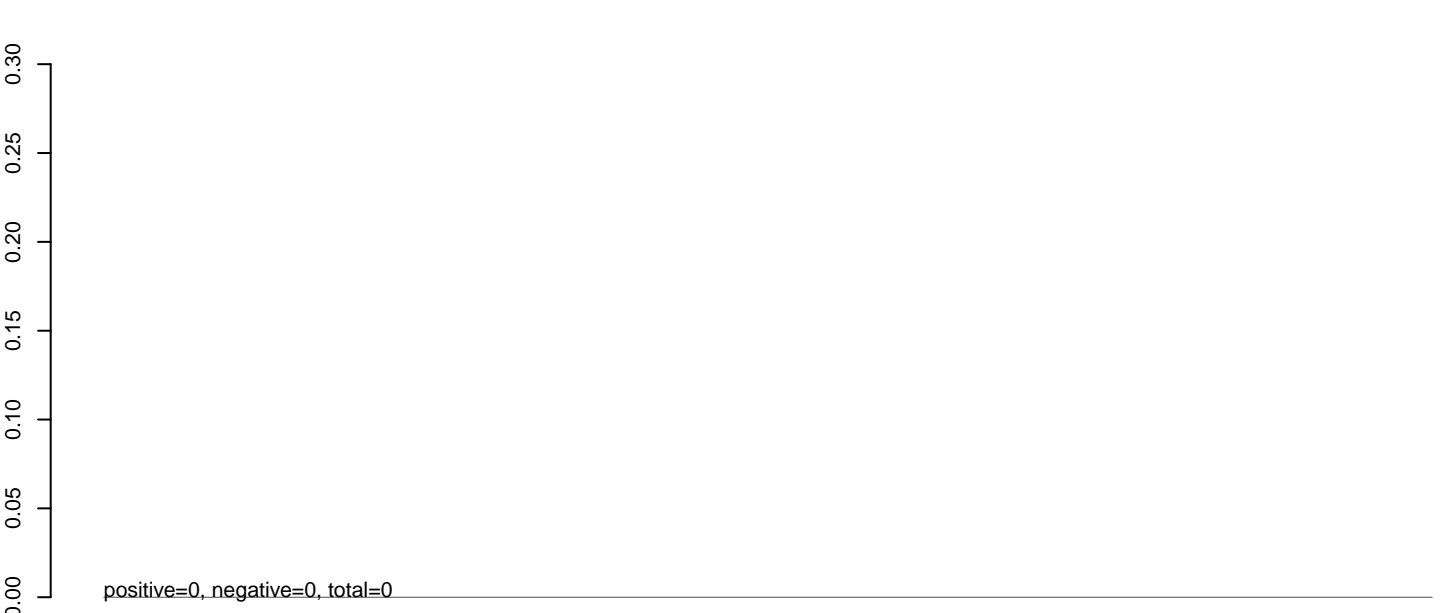
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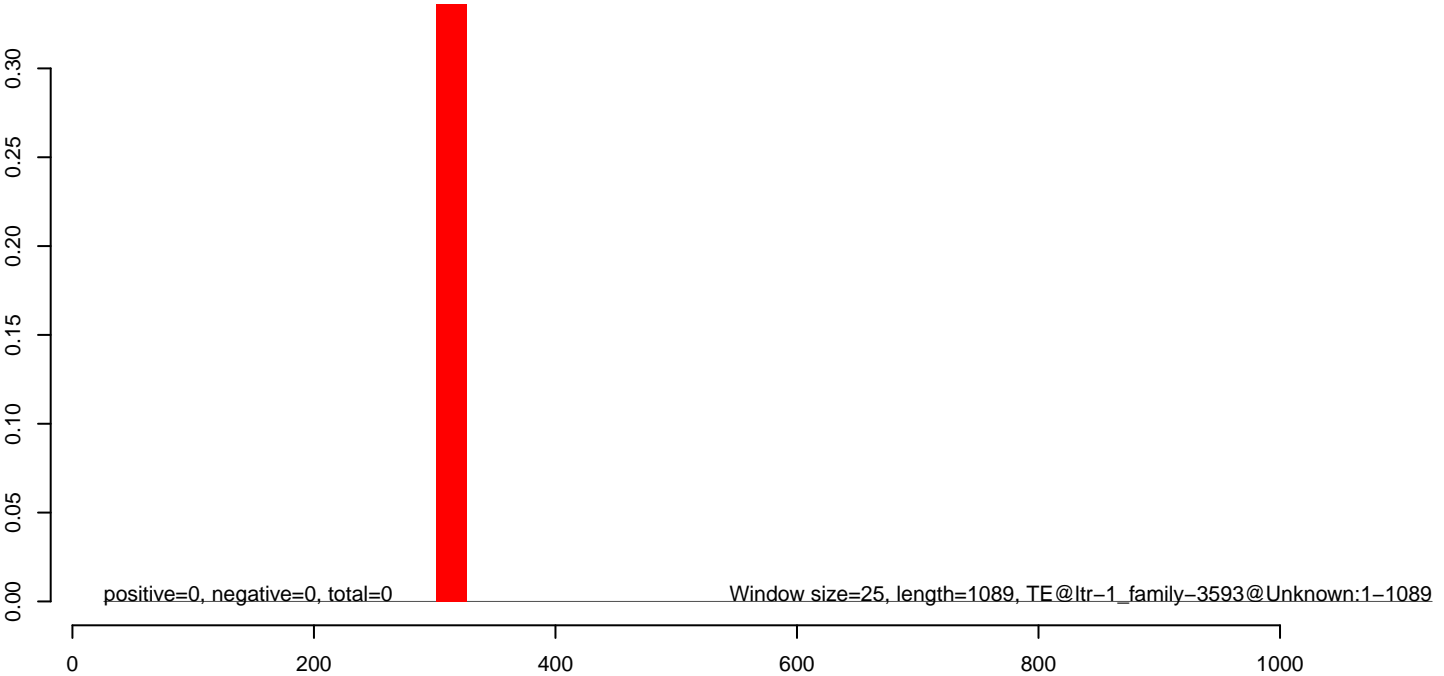
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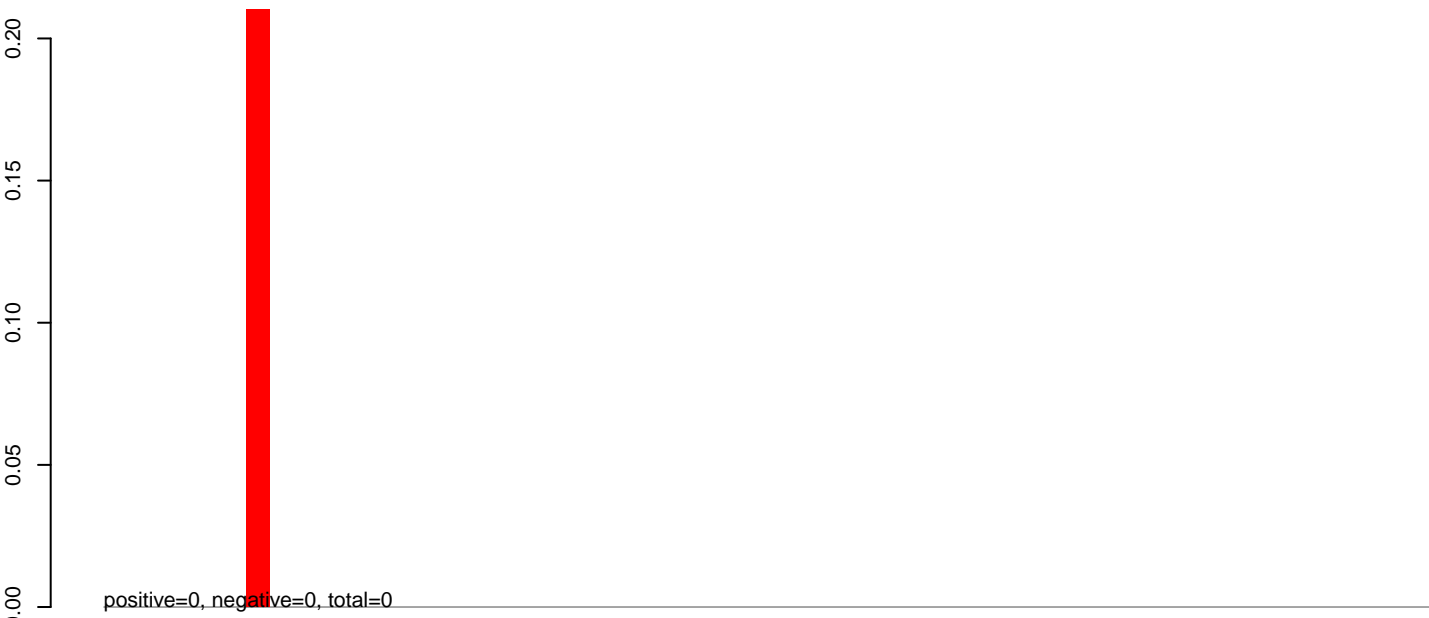
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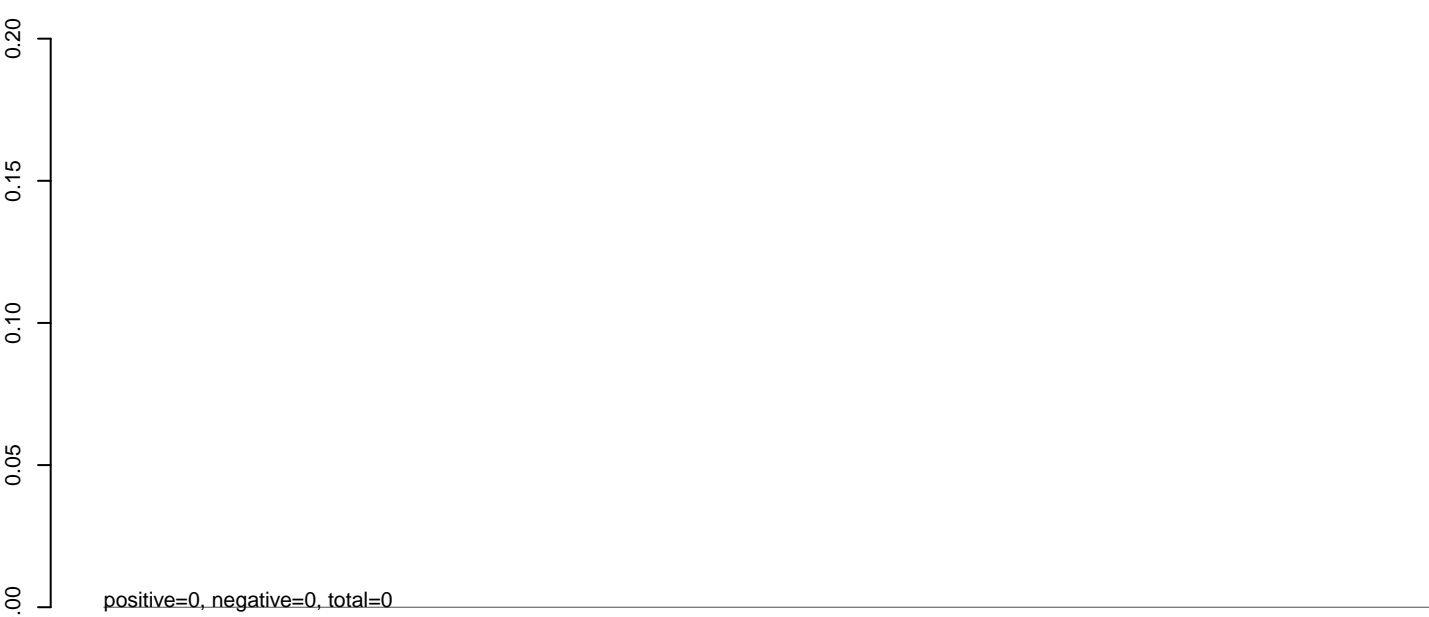
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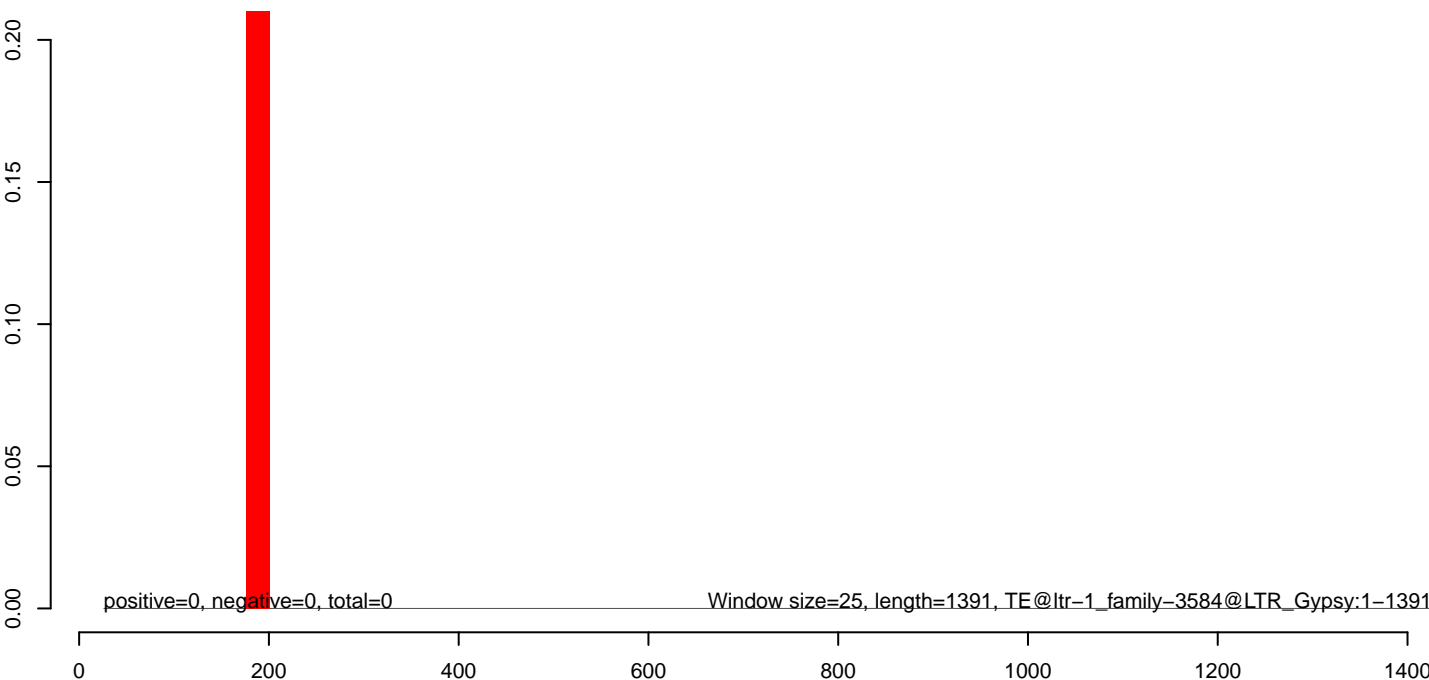
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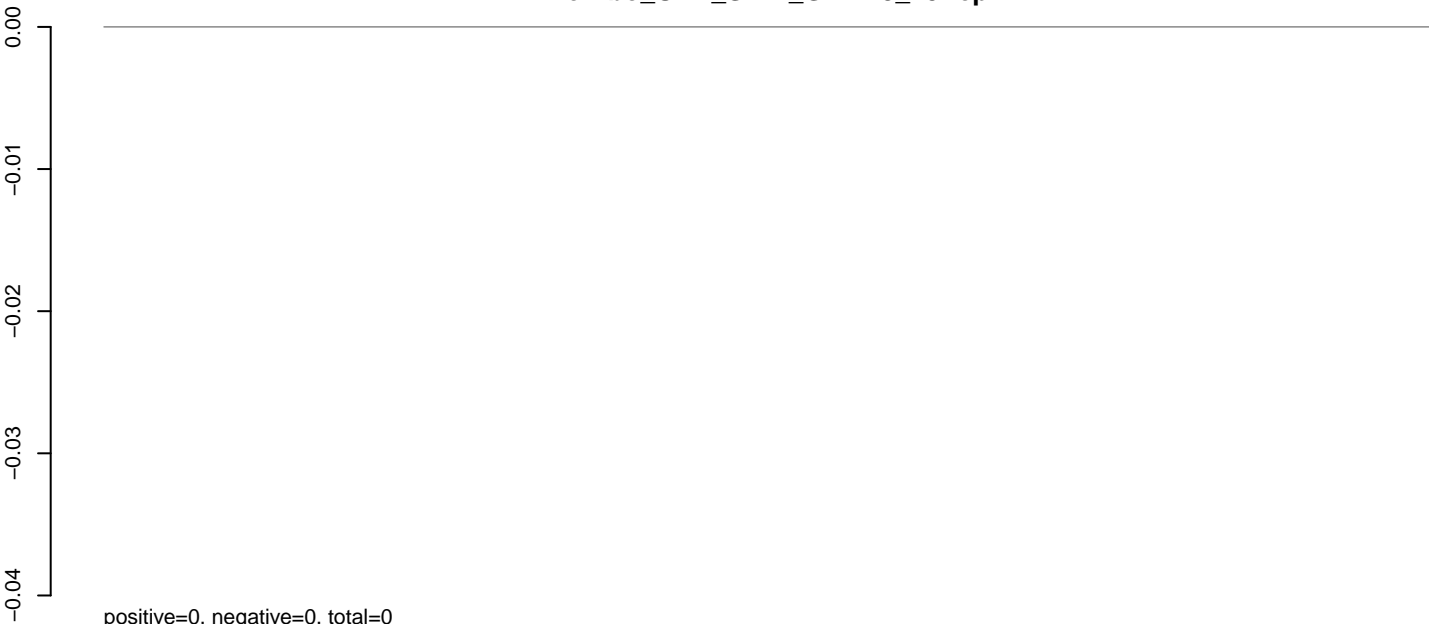
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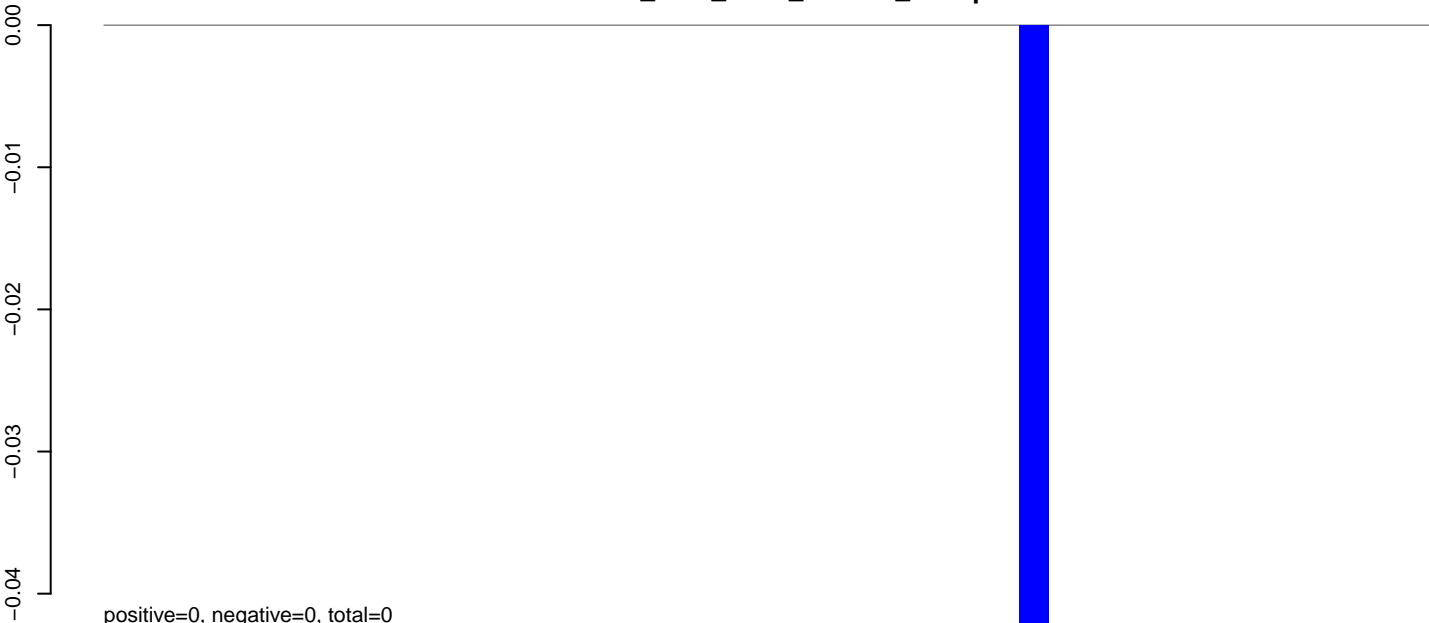
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

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-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.05
-0.10
-0.15

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

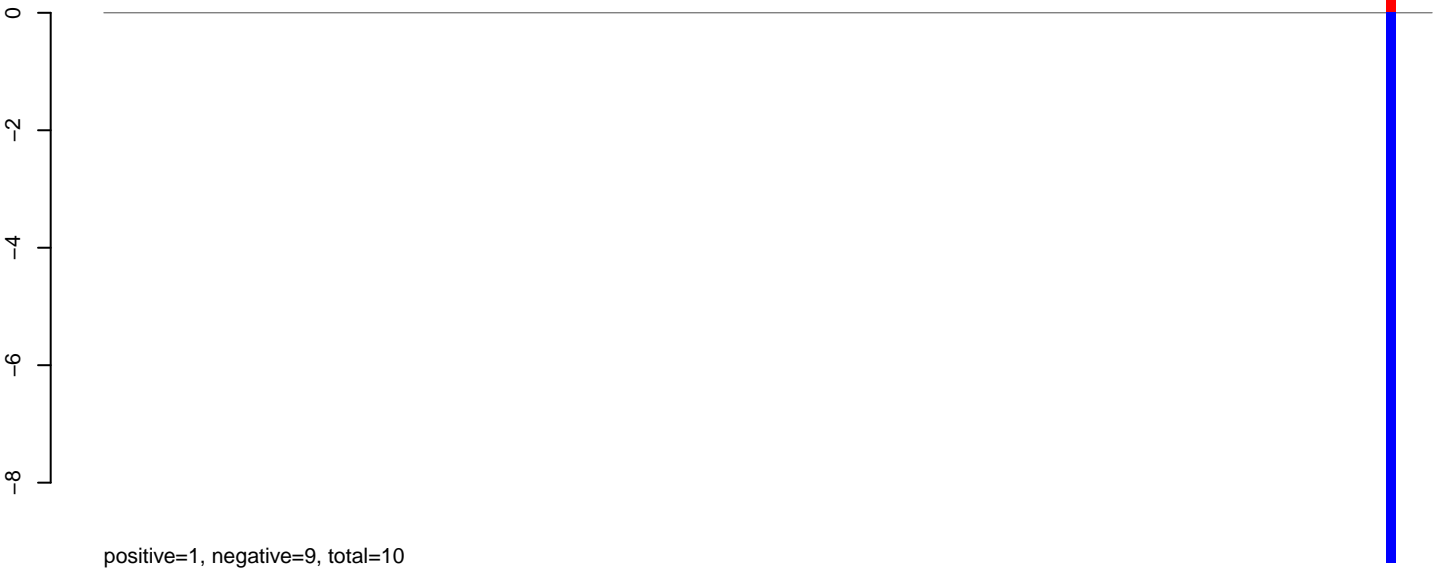
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positive=0, negative=0, total=0

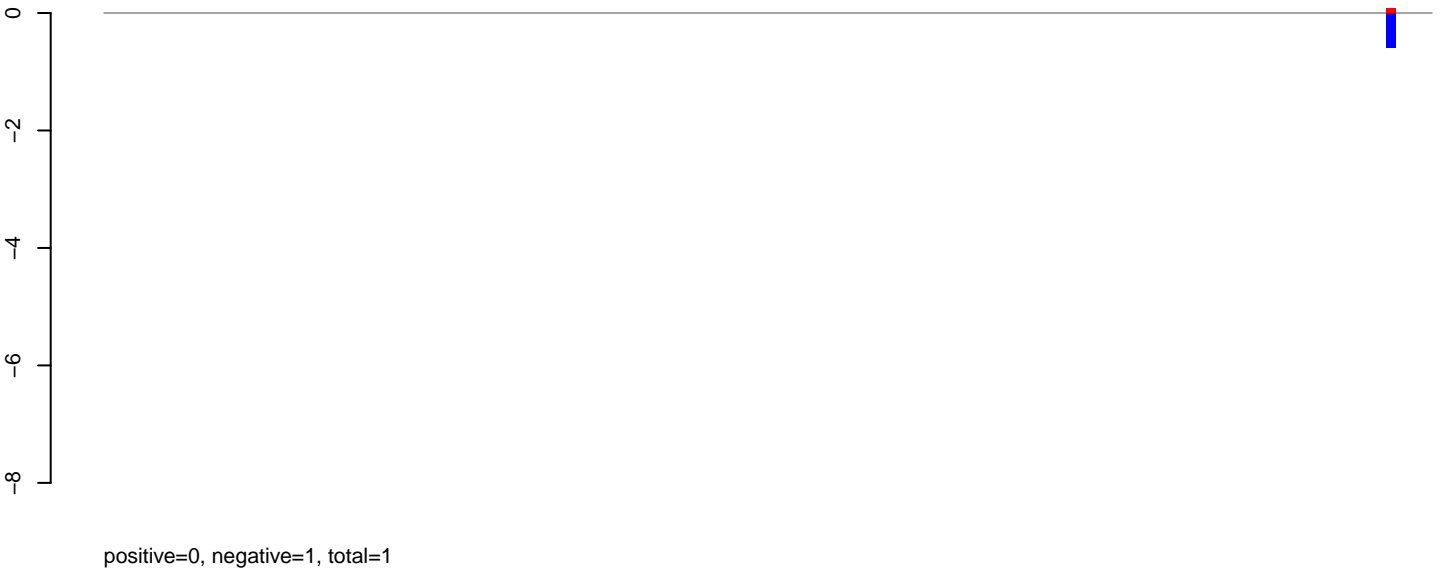
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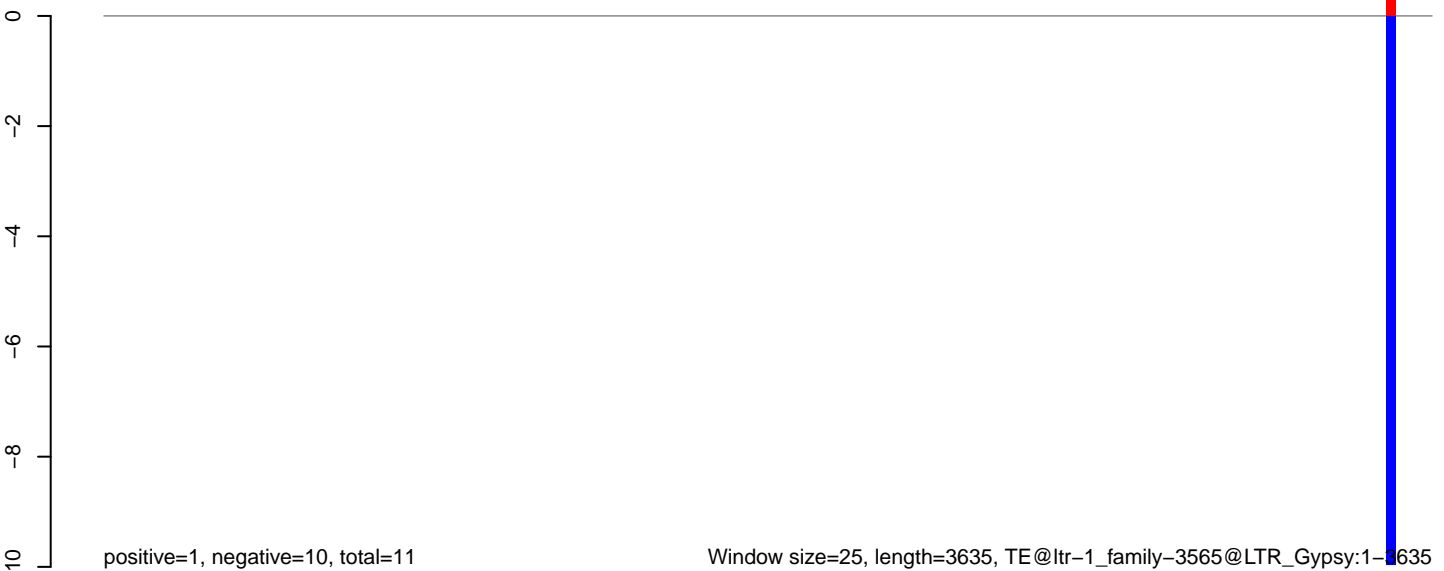
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AeAlbo_U4.4_SINV_GFP.24_35.rep



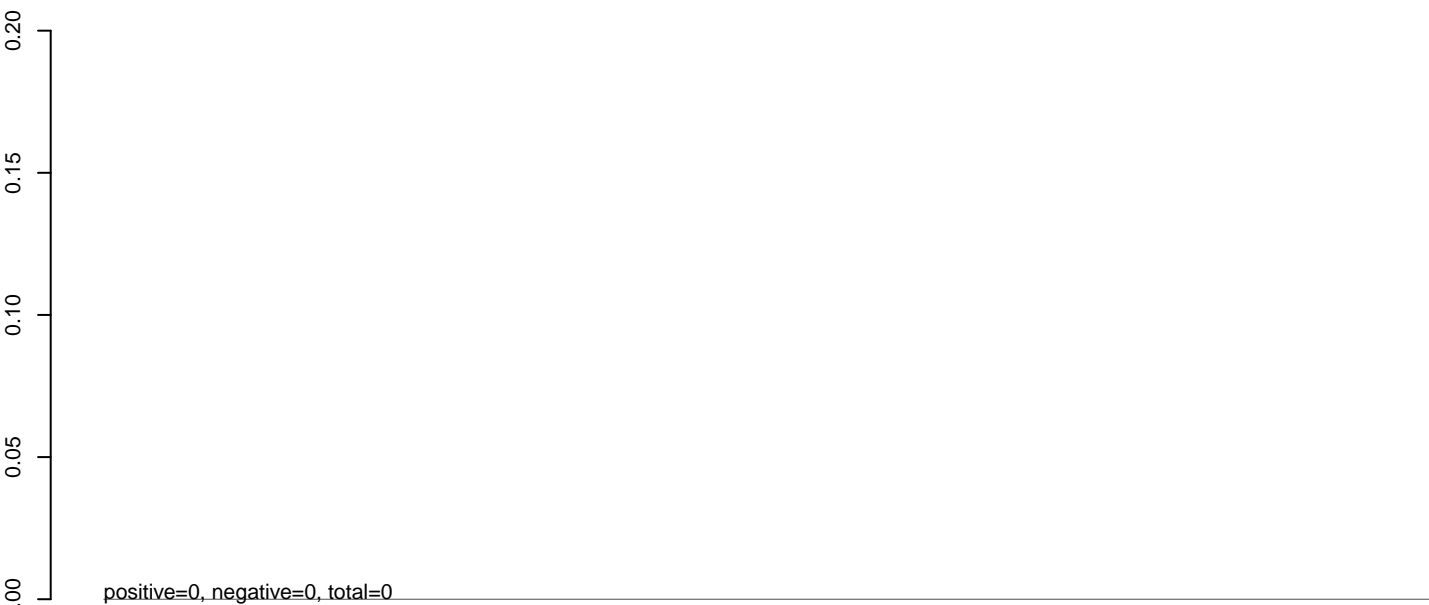
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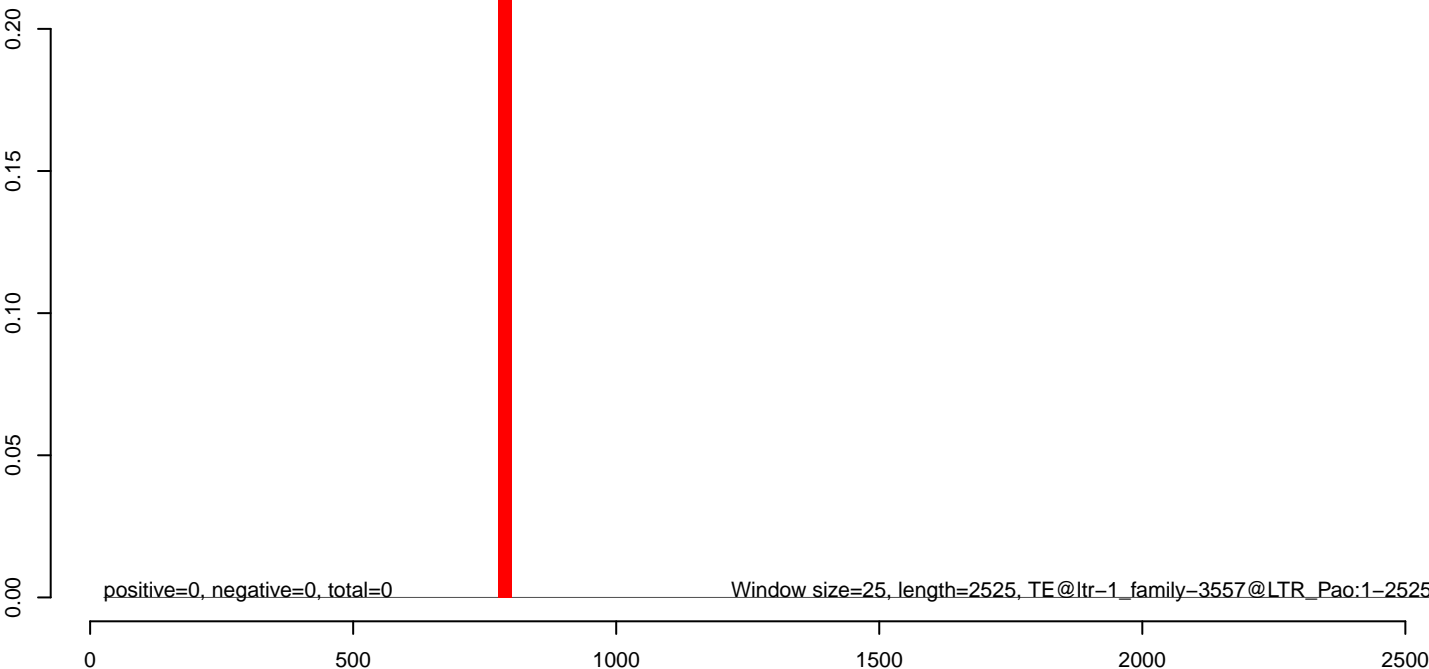
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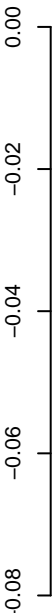
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AeAlbo_U4.4_SINV_GFP.rep

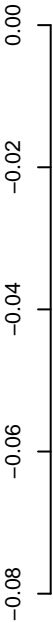


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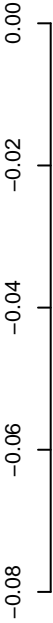
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

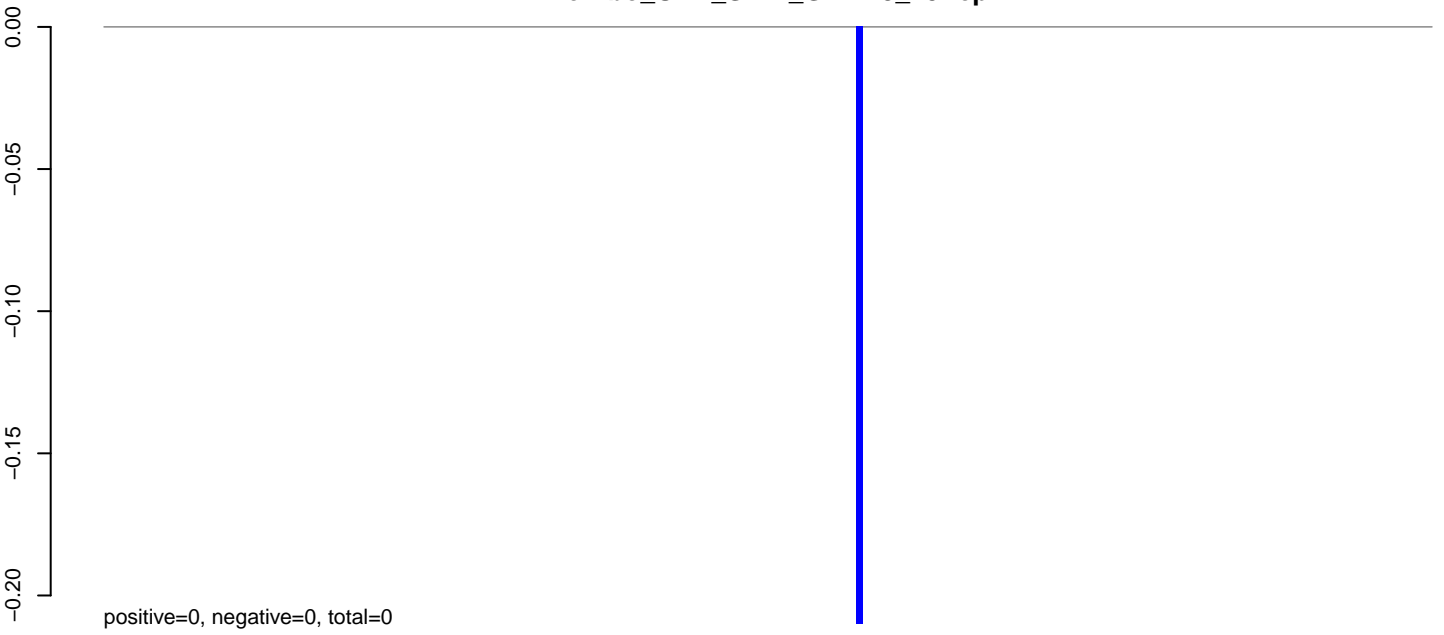


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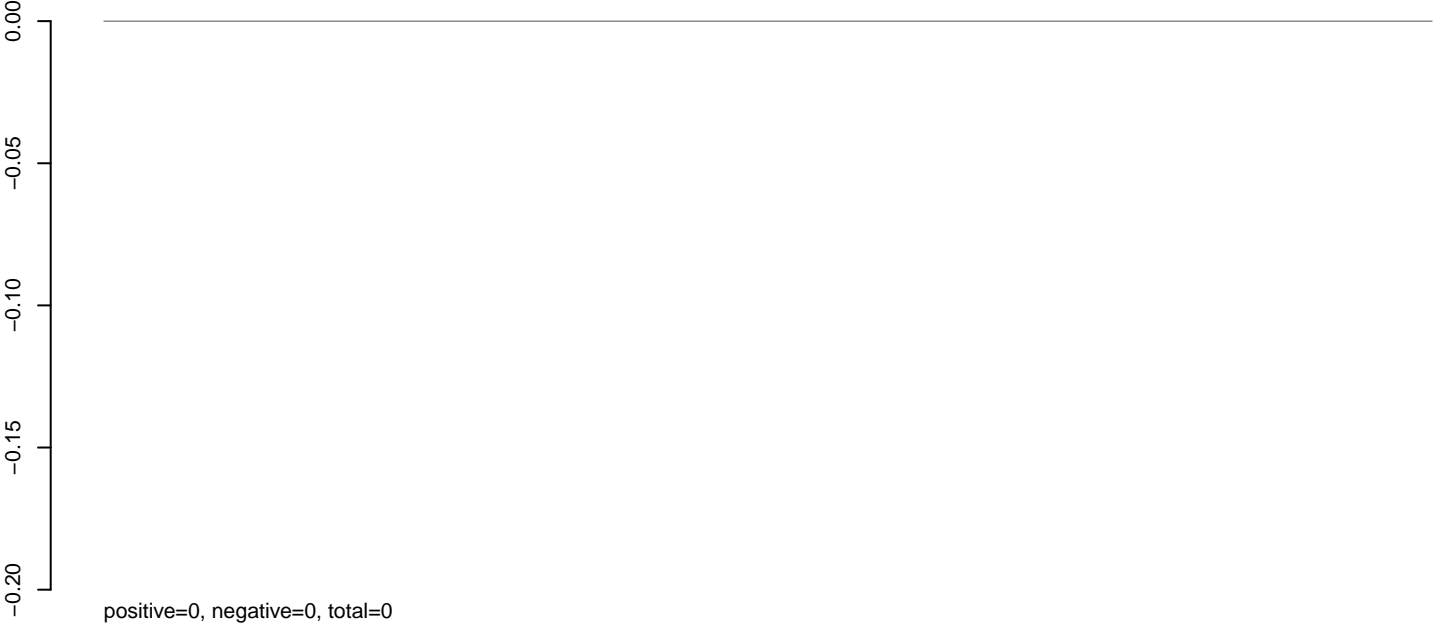
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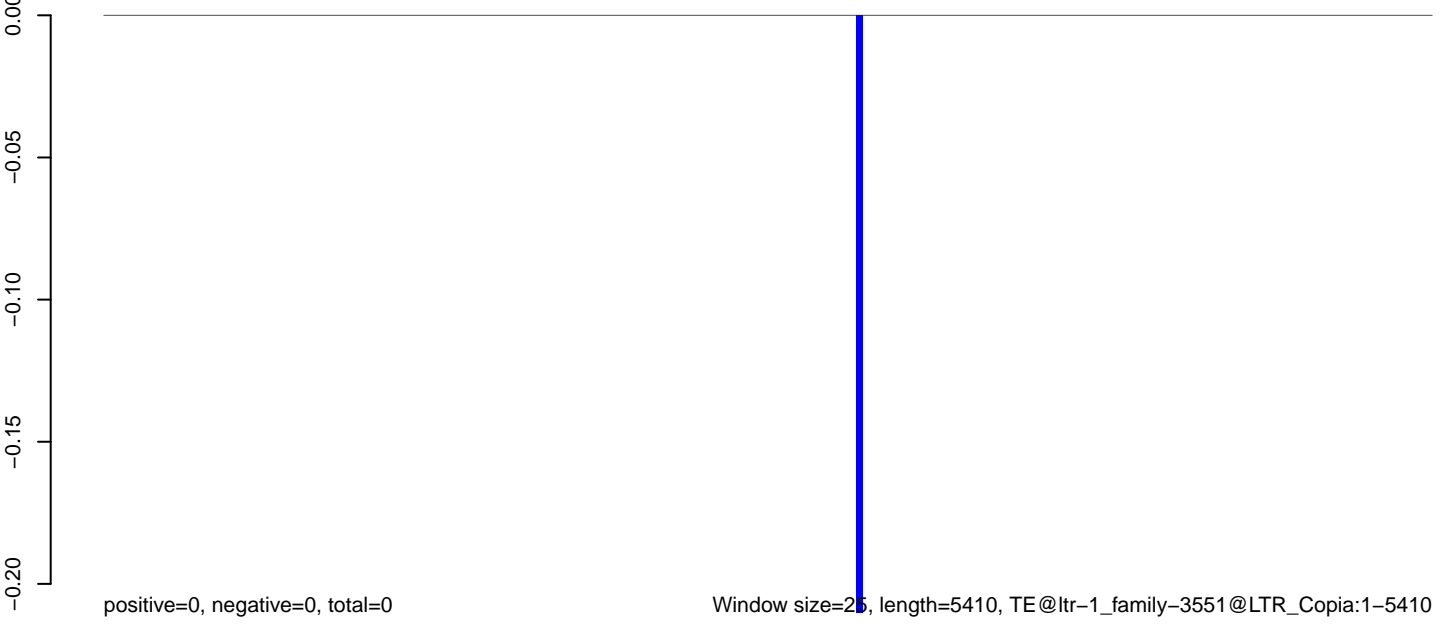
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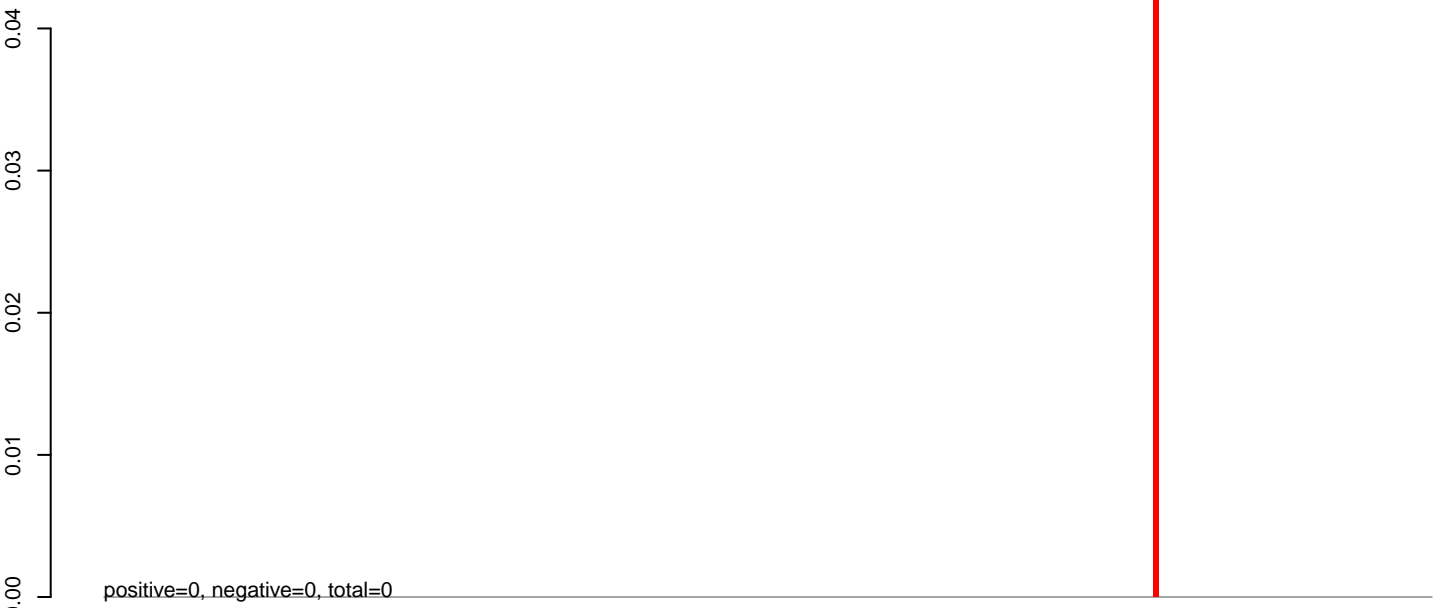


AeAlbo_U4.4_SINV_GFP.rep

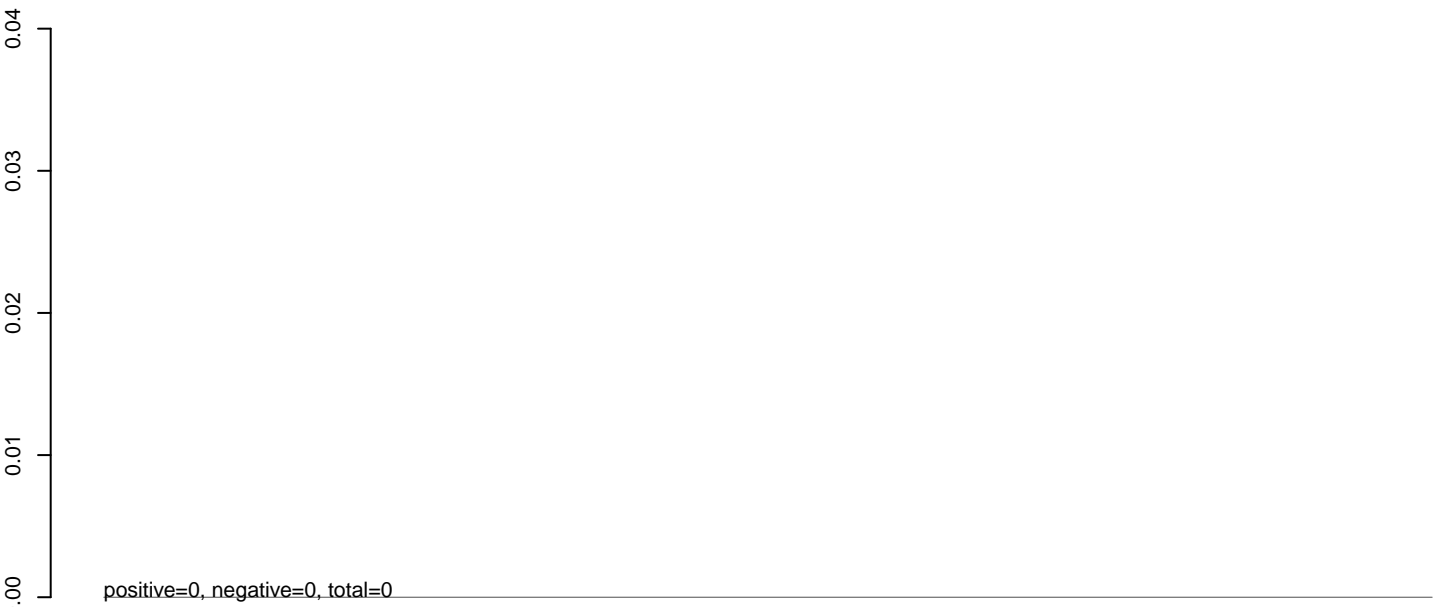


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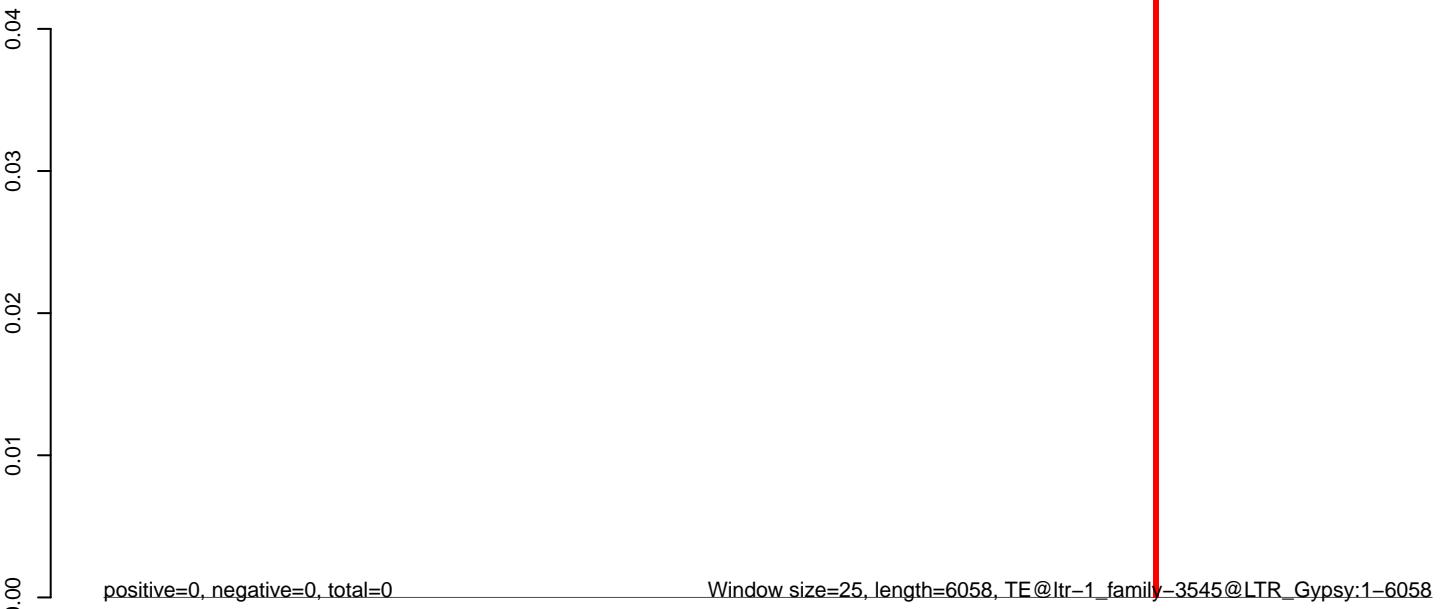
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AeAlbo_U4.4_SINV_GFP.24_35.rep

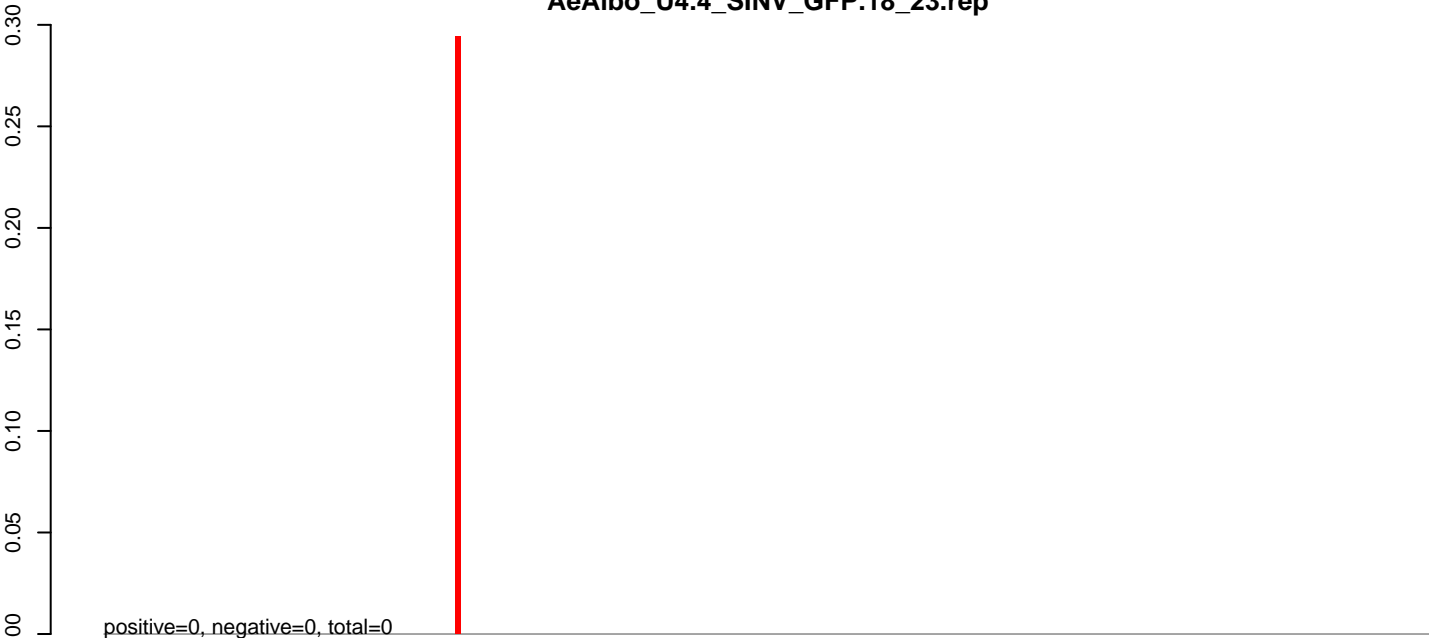


AeAlbo_U4.4_SINV_GFP.rep

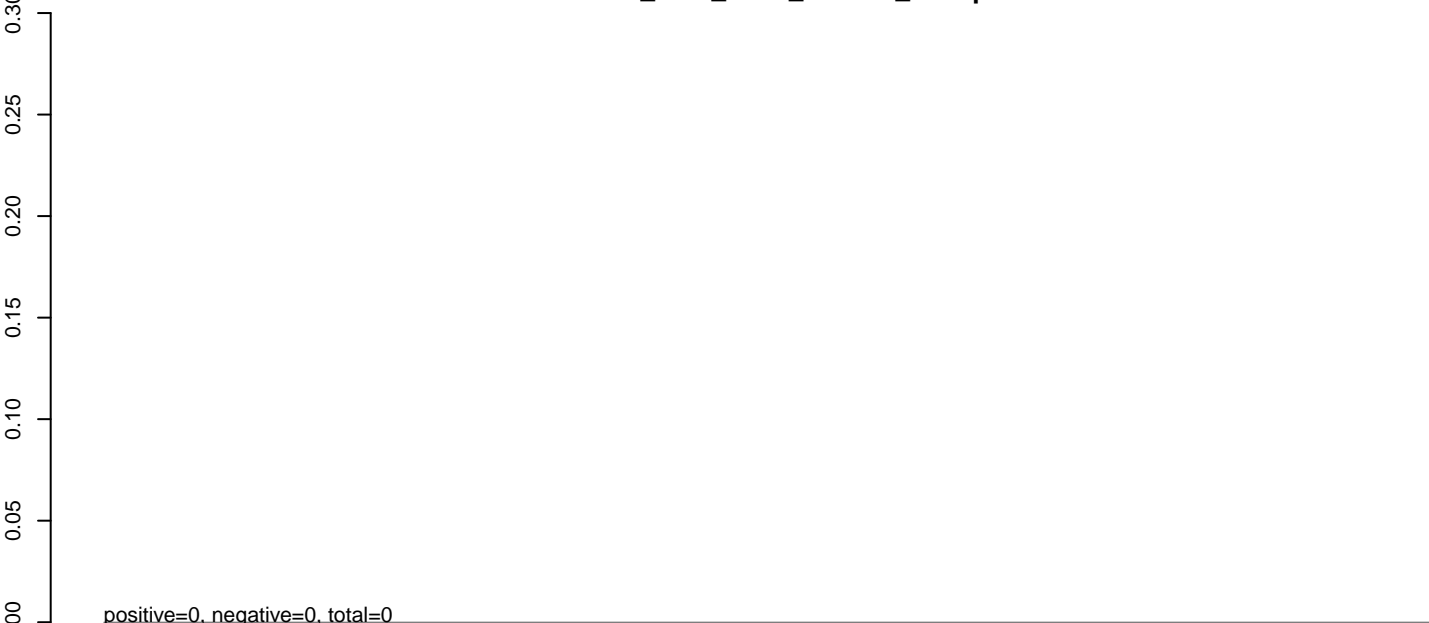


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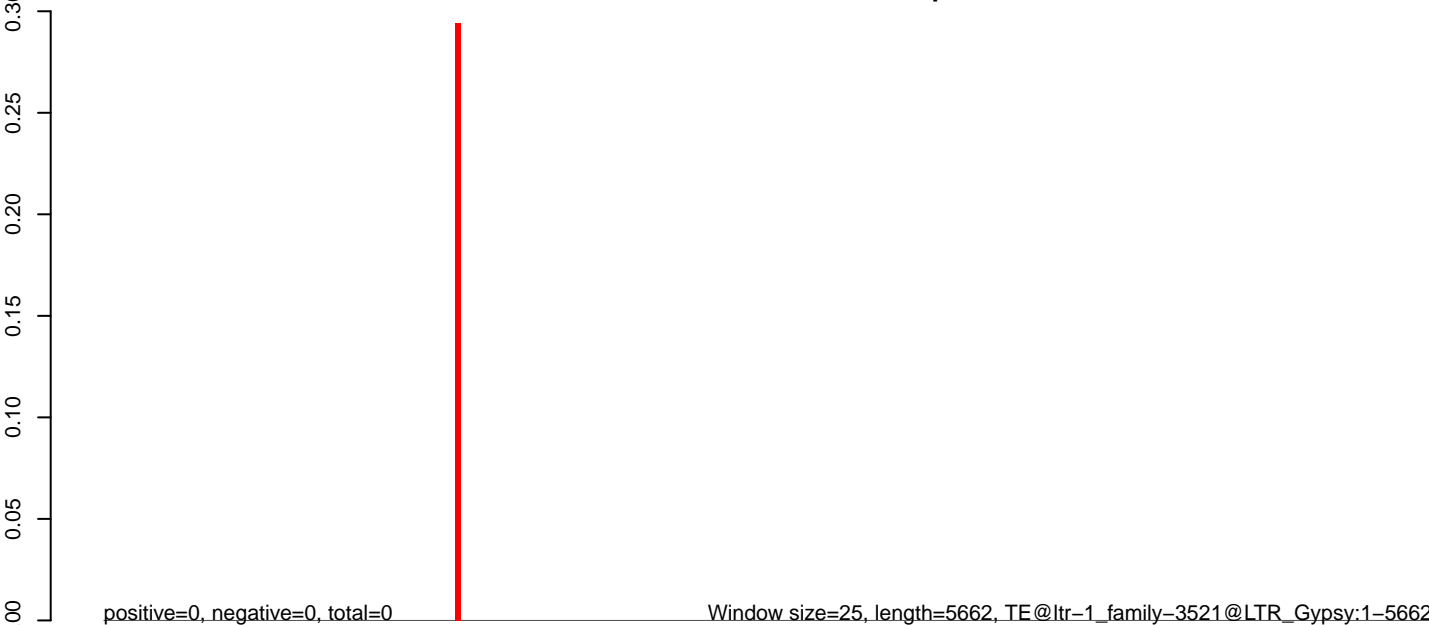
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AeAlbo_U4.4_SINV_GFP.24_35.rep



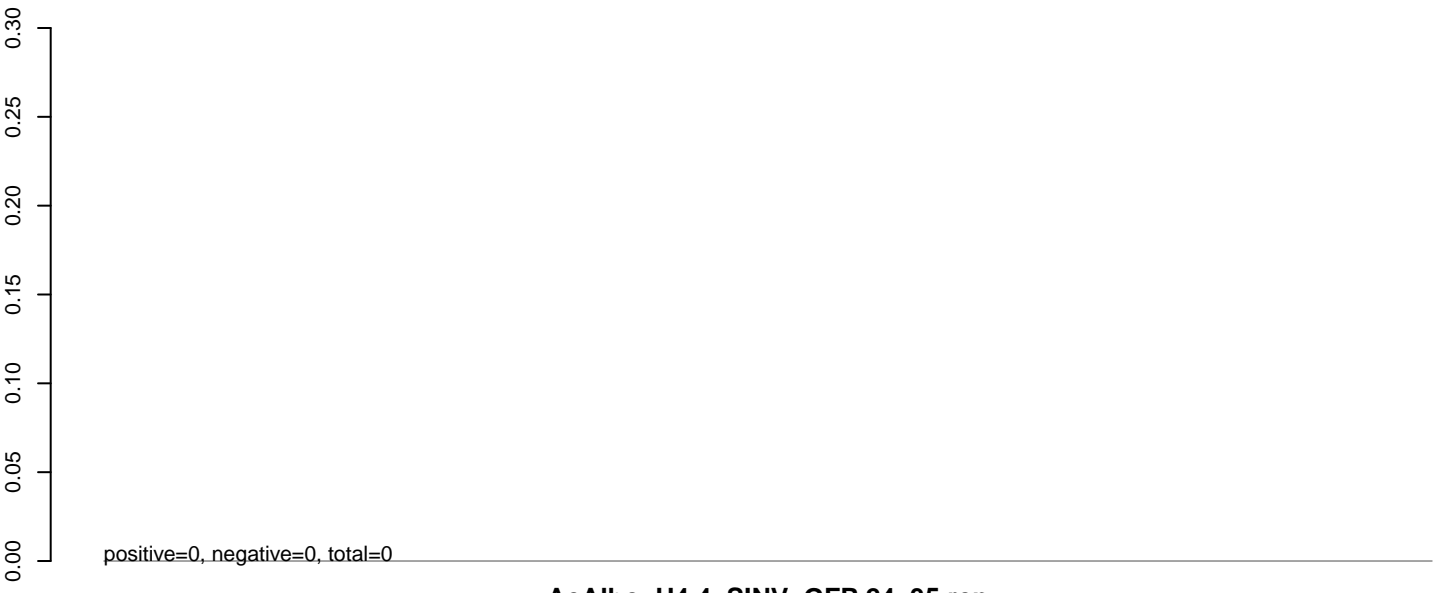
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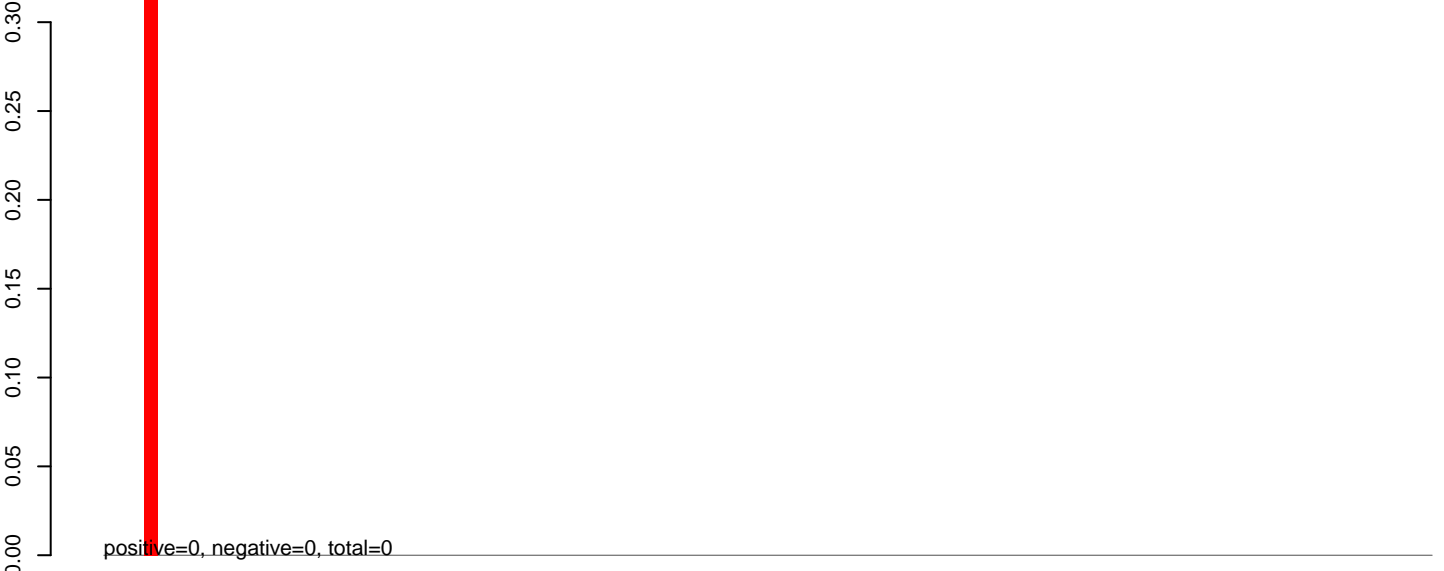
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AeAlbo_U4.4_SINV_GFP.18_23.rep



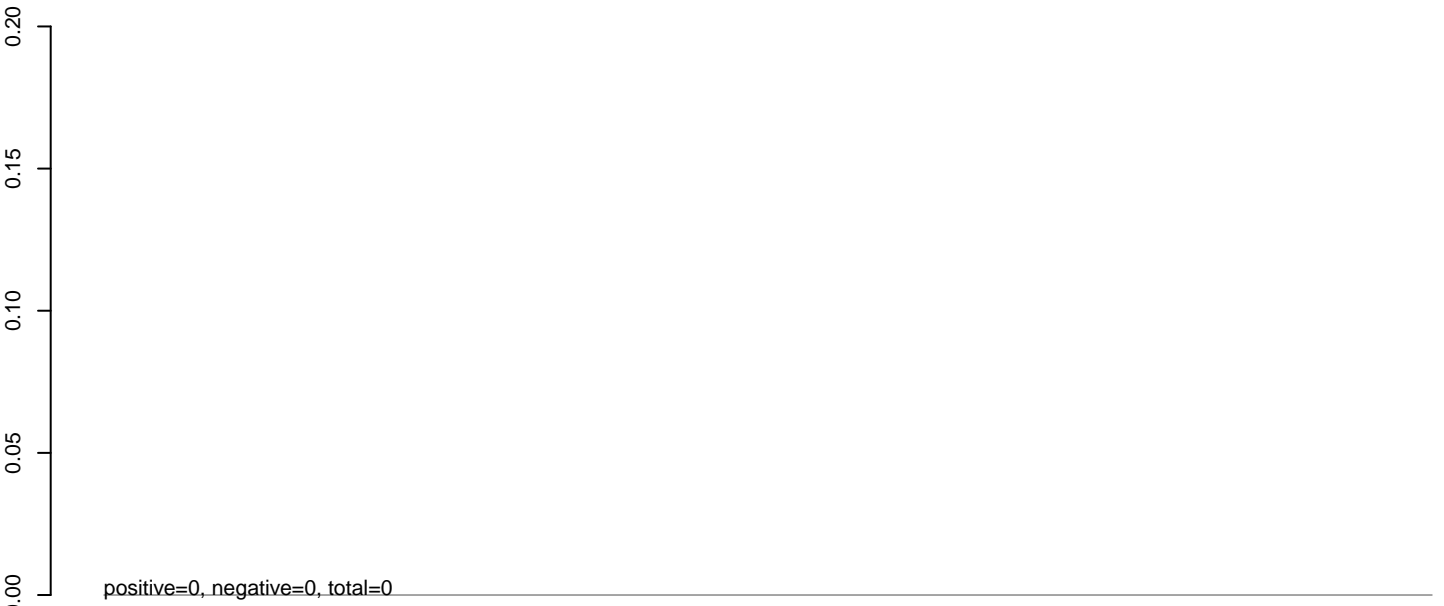
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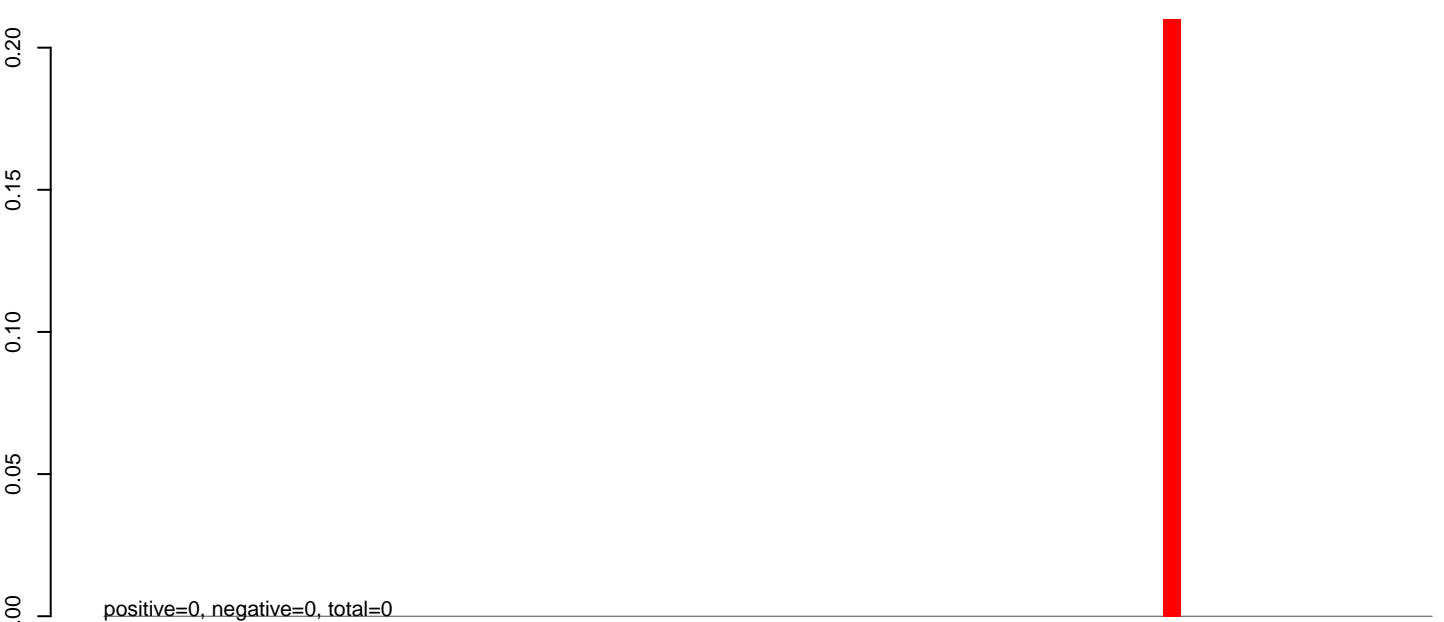
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AeAlbo_U4.4_SINV_GFP.18_23.rep



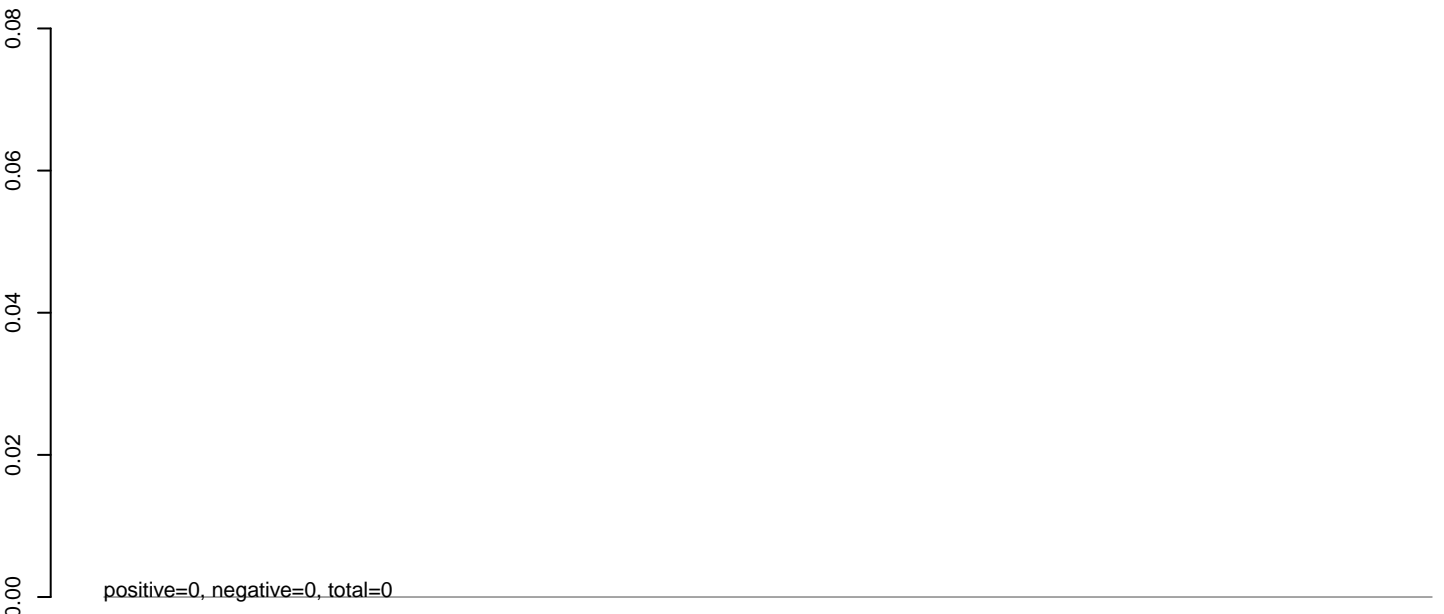
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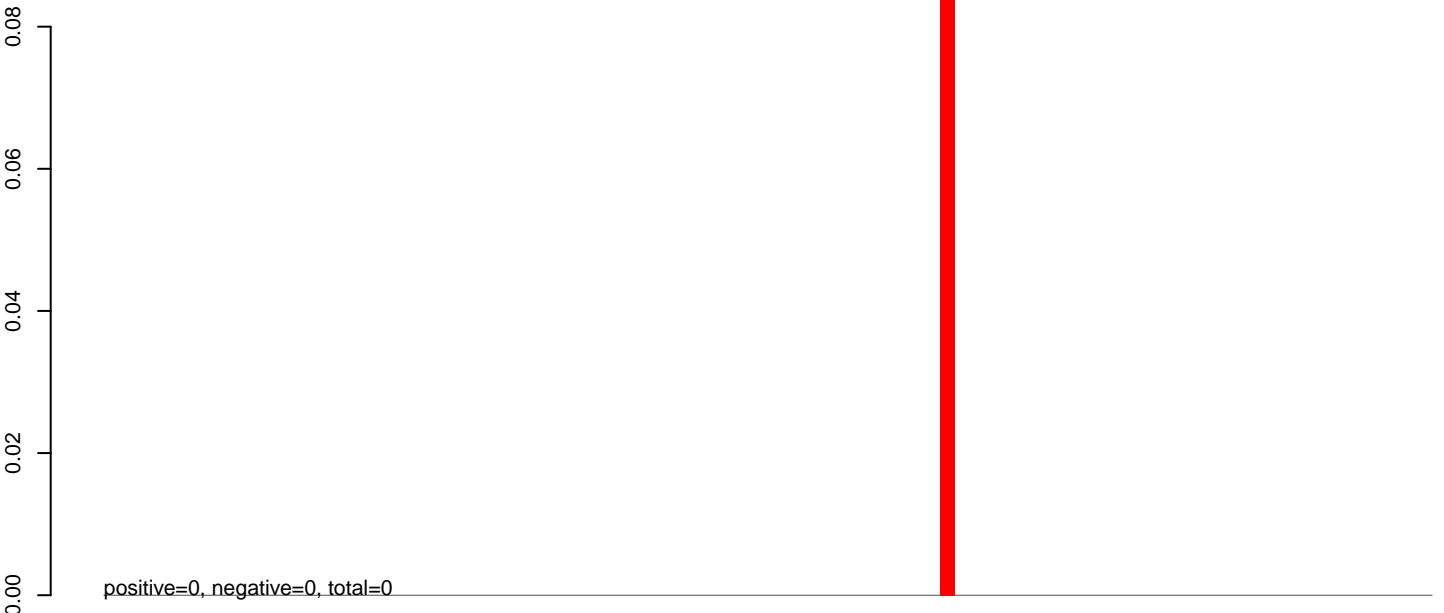
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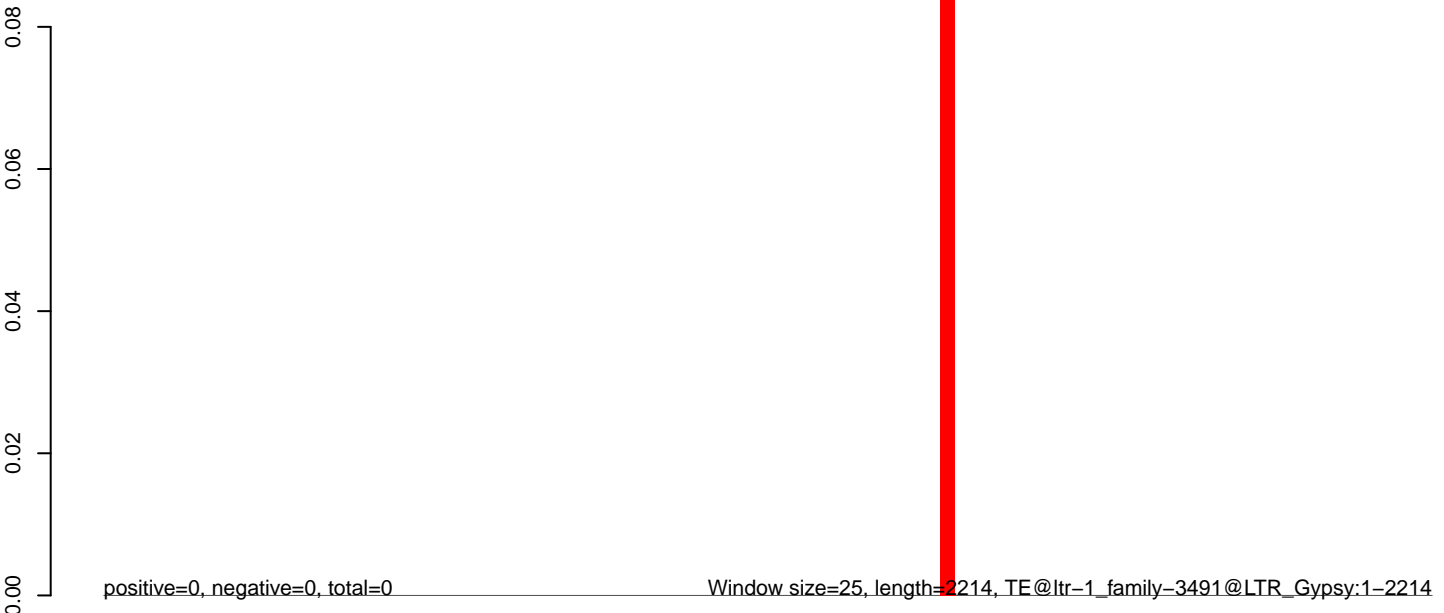
AeAlbo_U4.4_SINV_GFP.18_23.rep



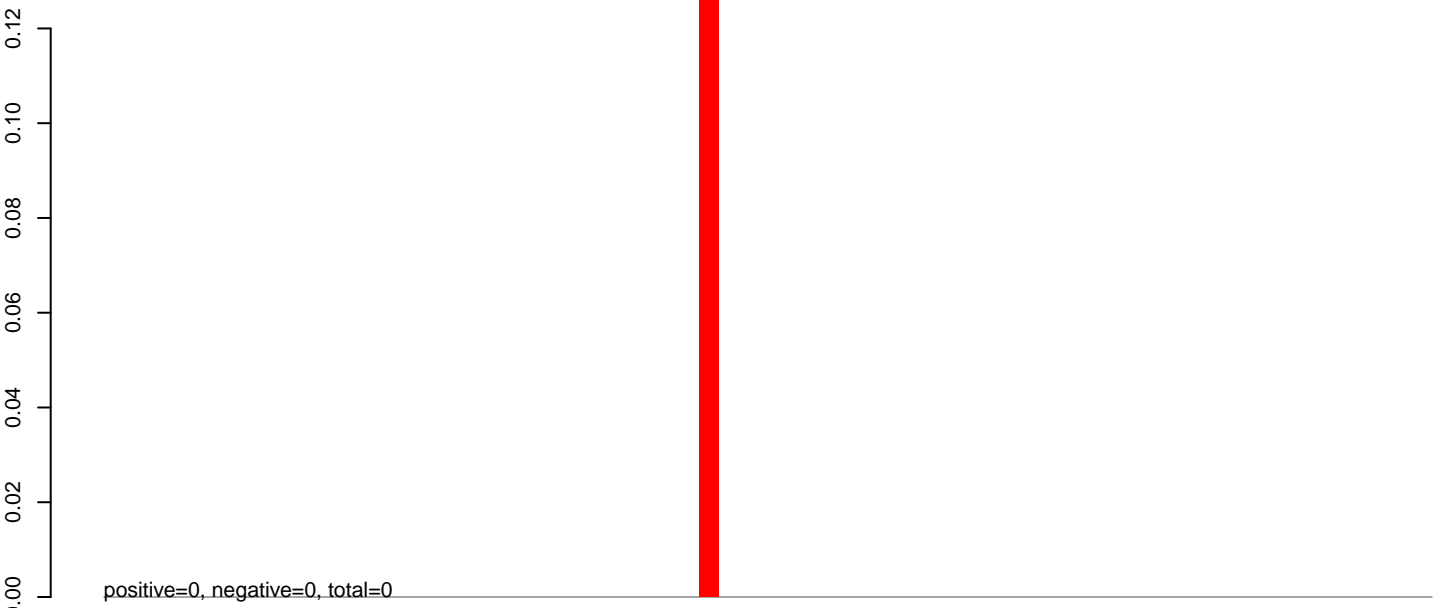
AeAlbo_U4.4_SINV_GFP.24_35.rep



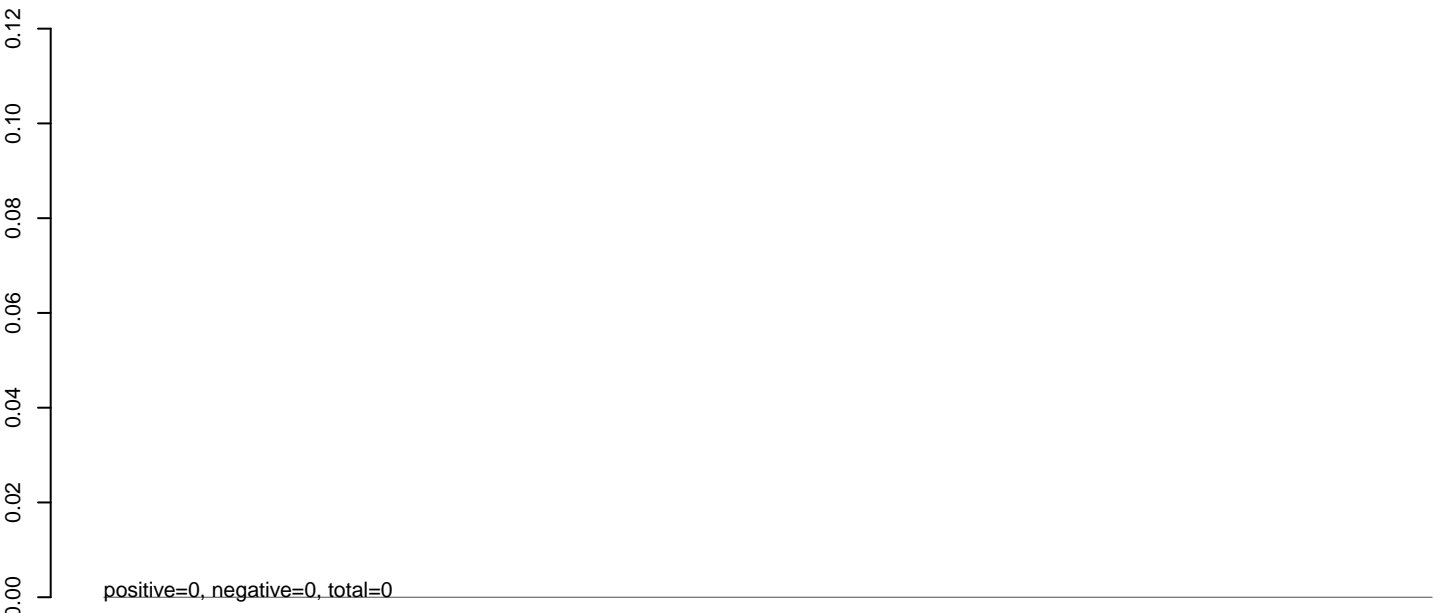
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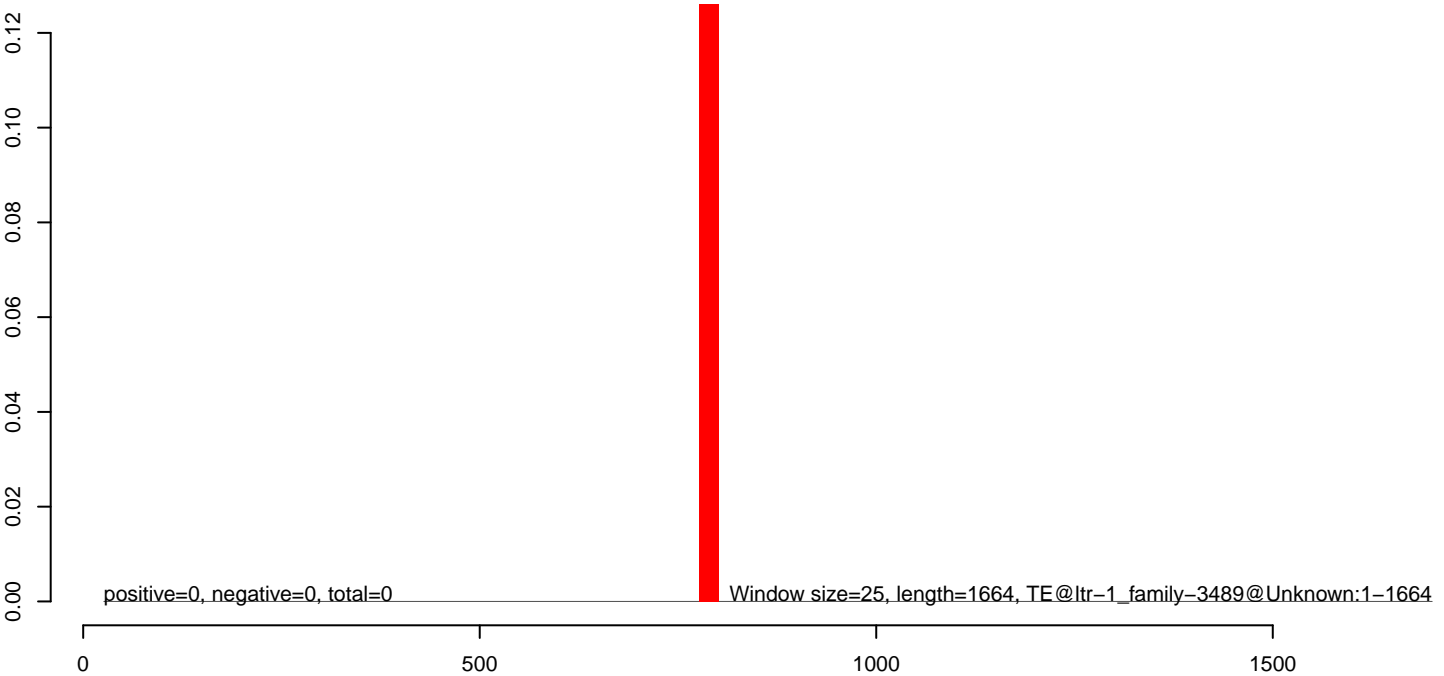
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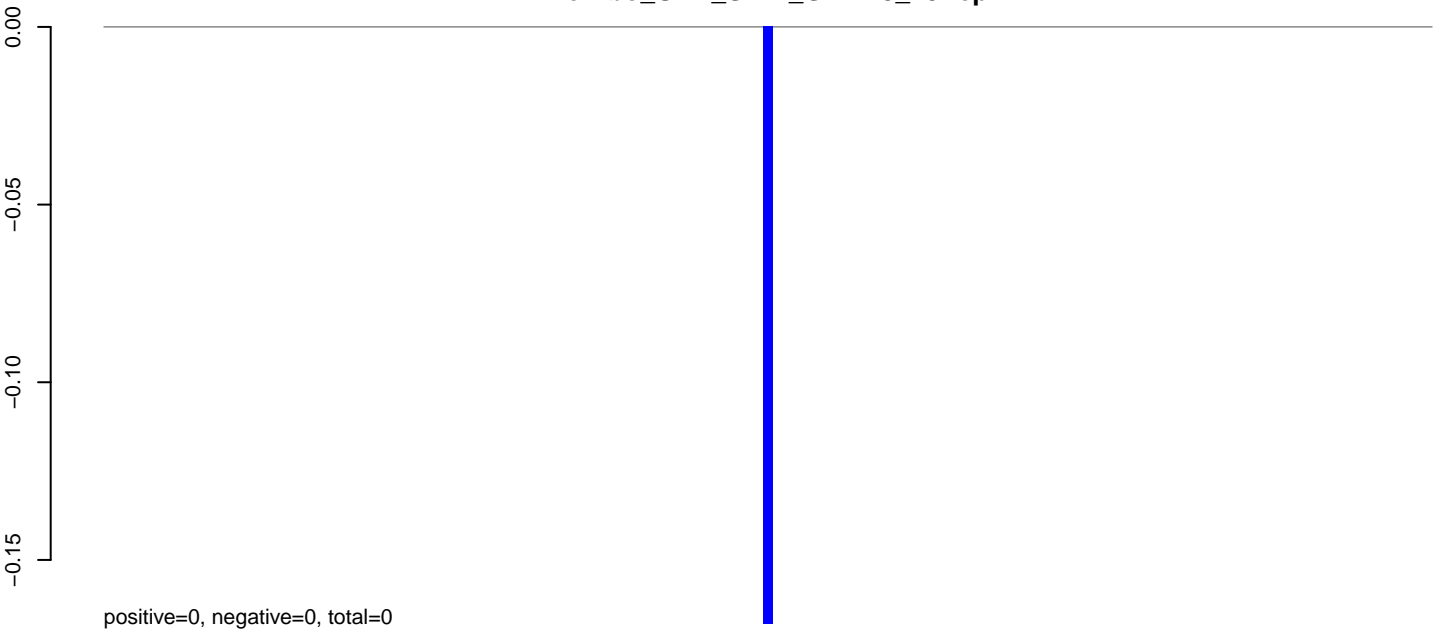
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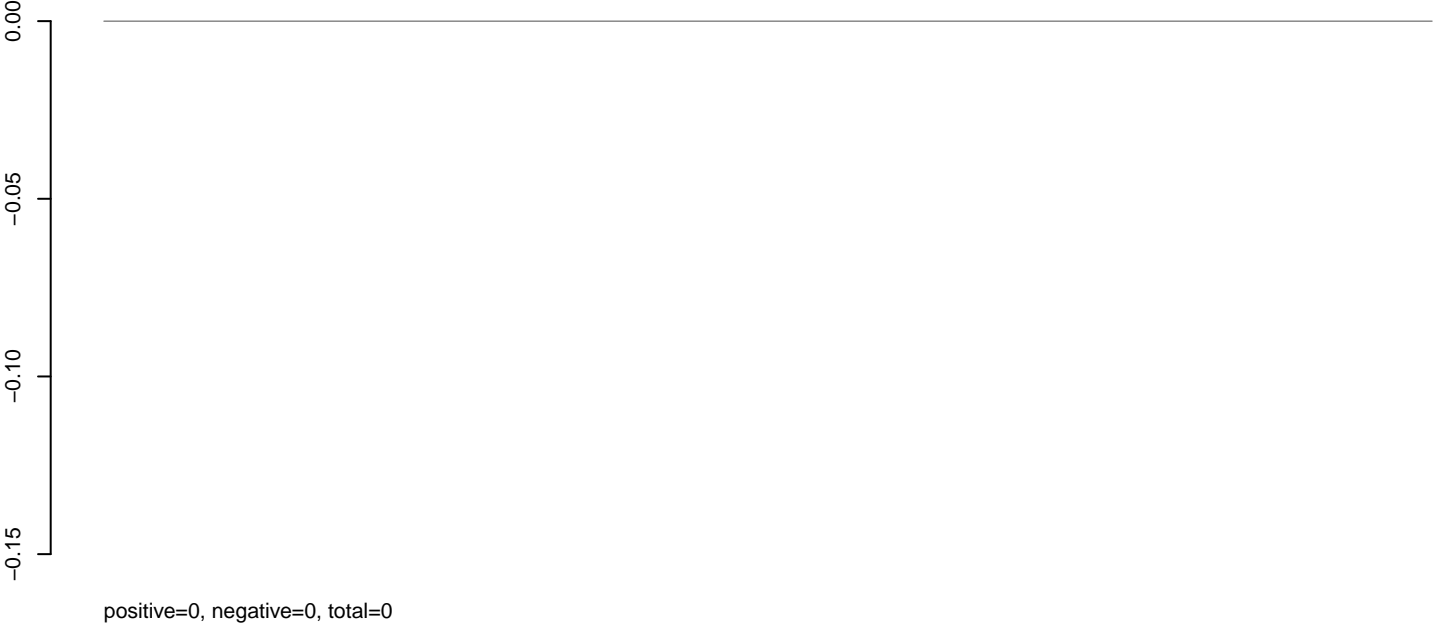
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



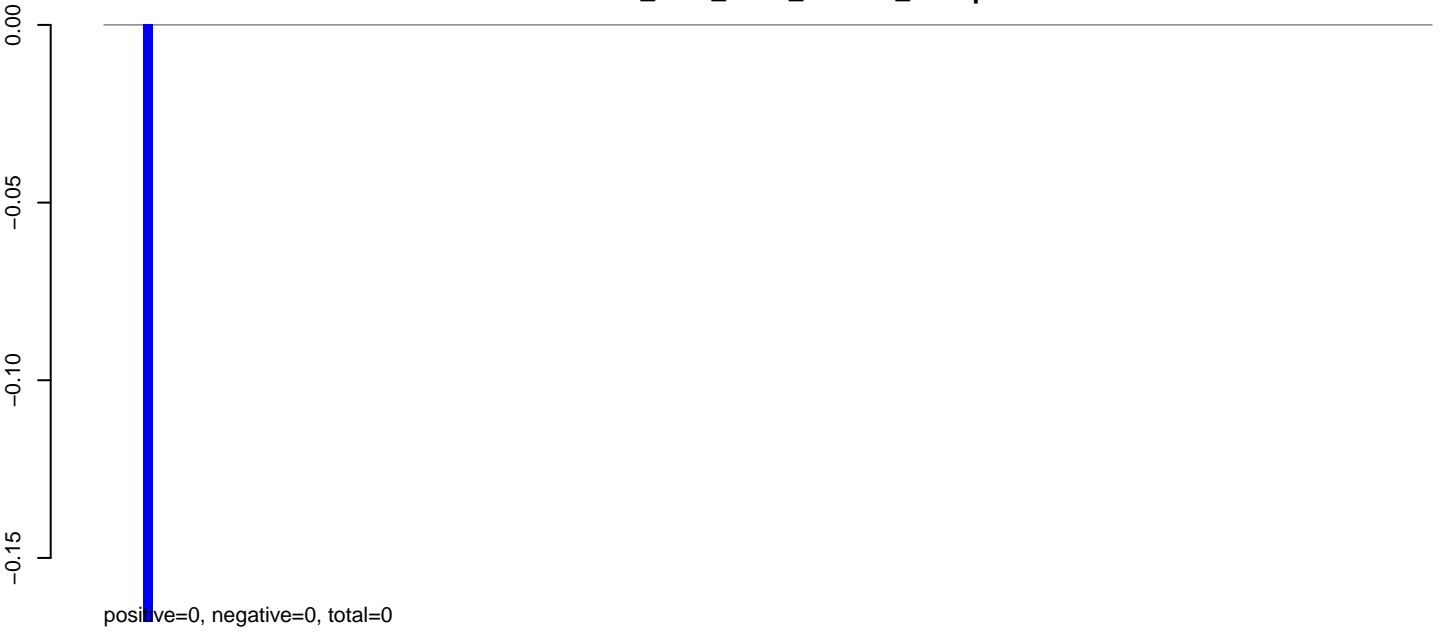
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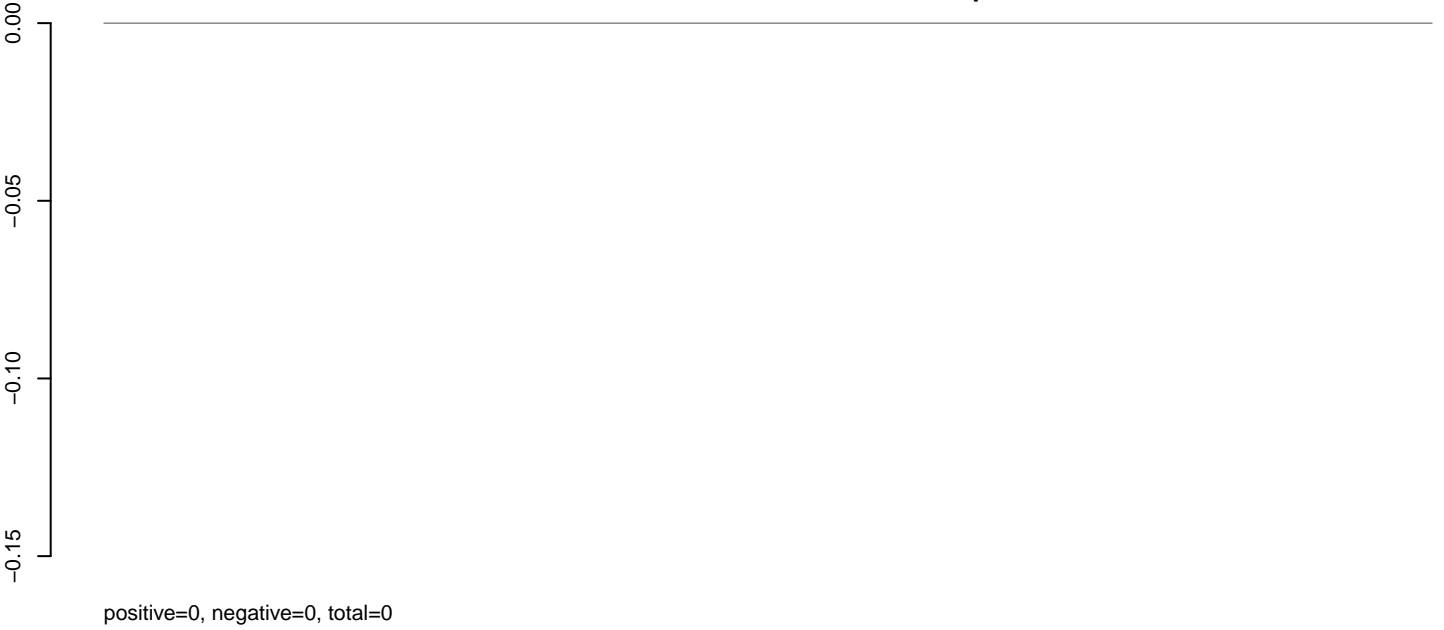
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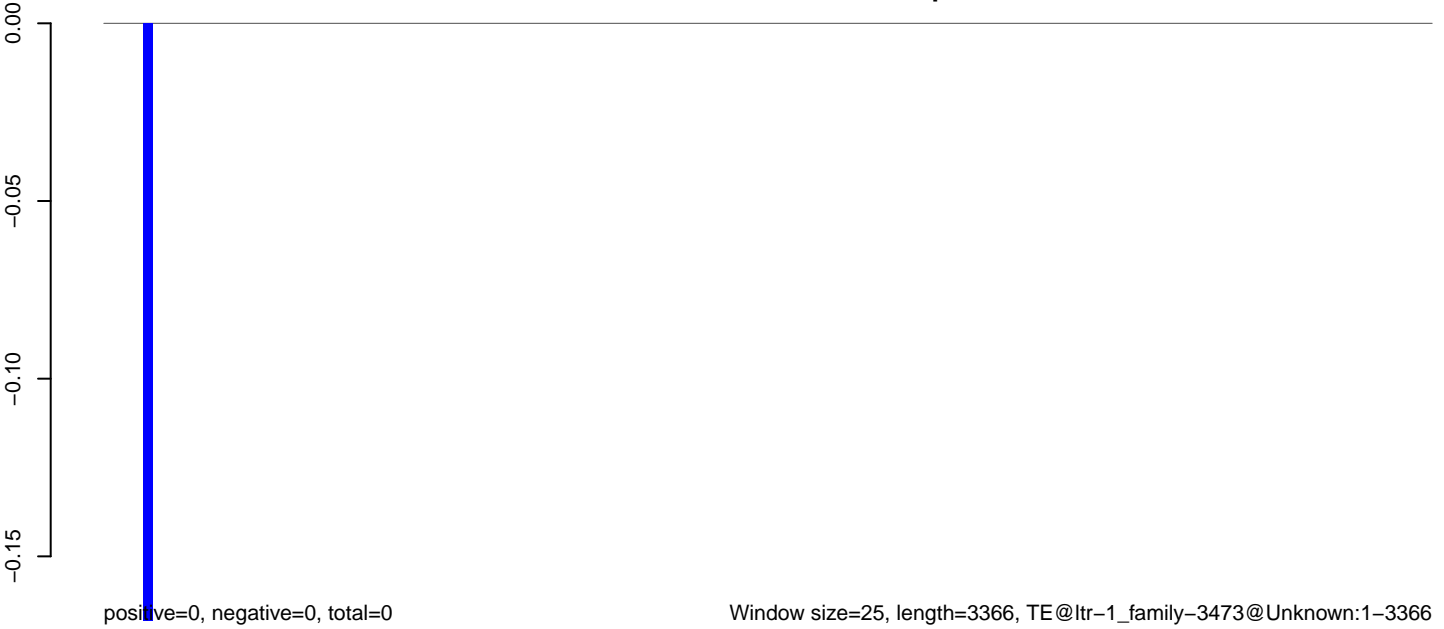
AeAlbo_U4.4_SINV_GFP.18_23.rep



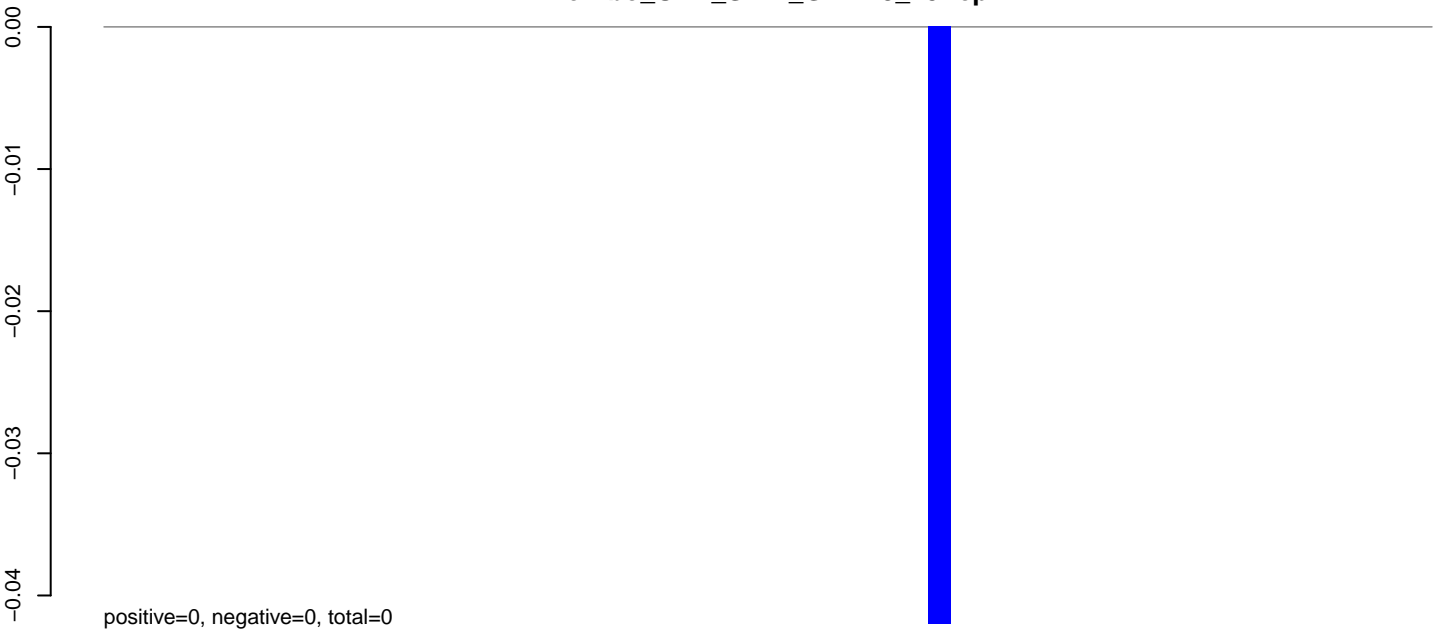
AeAlbo_U4.4_SINV_GFP.24_35.rep



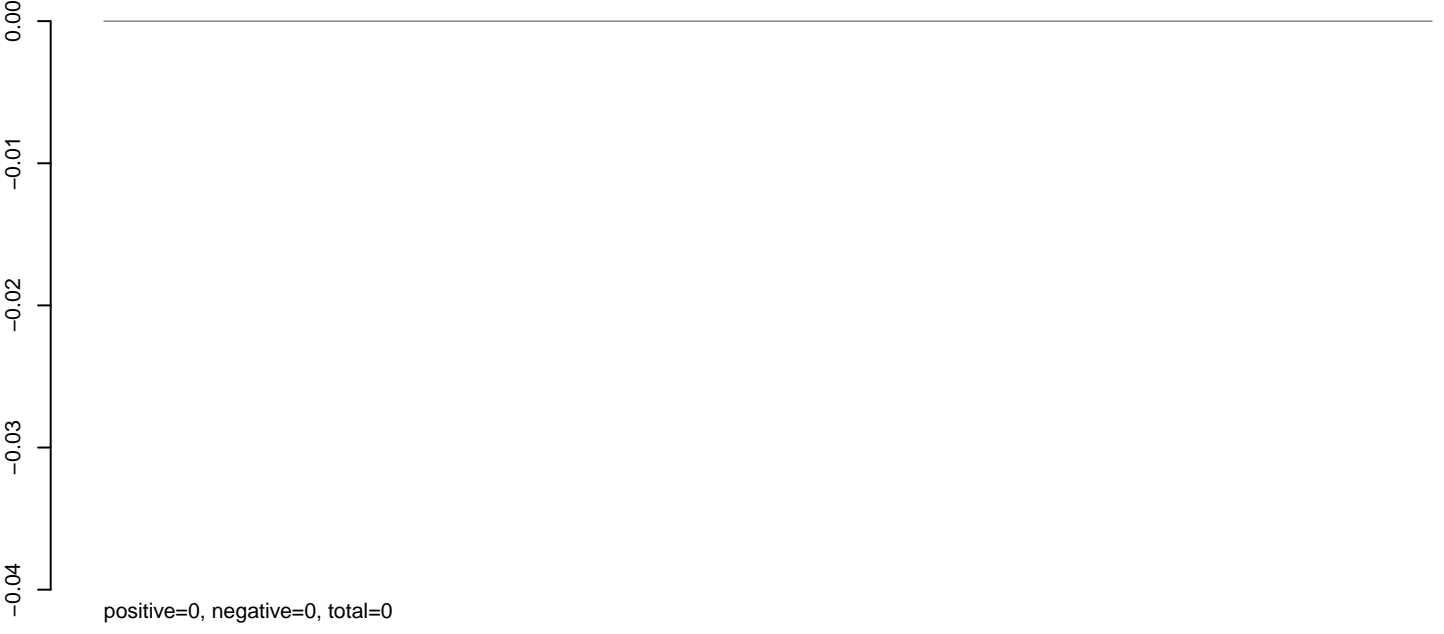
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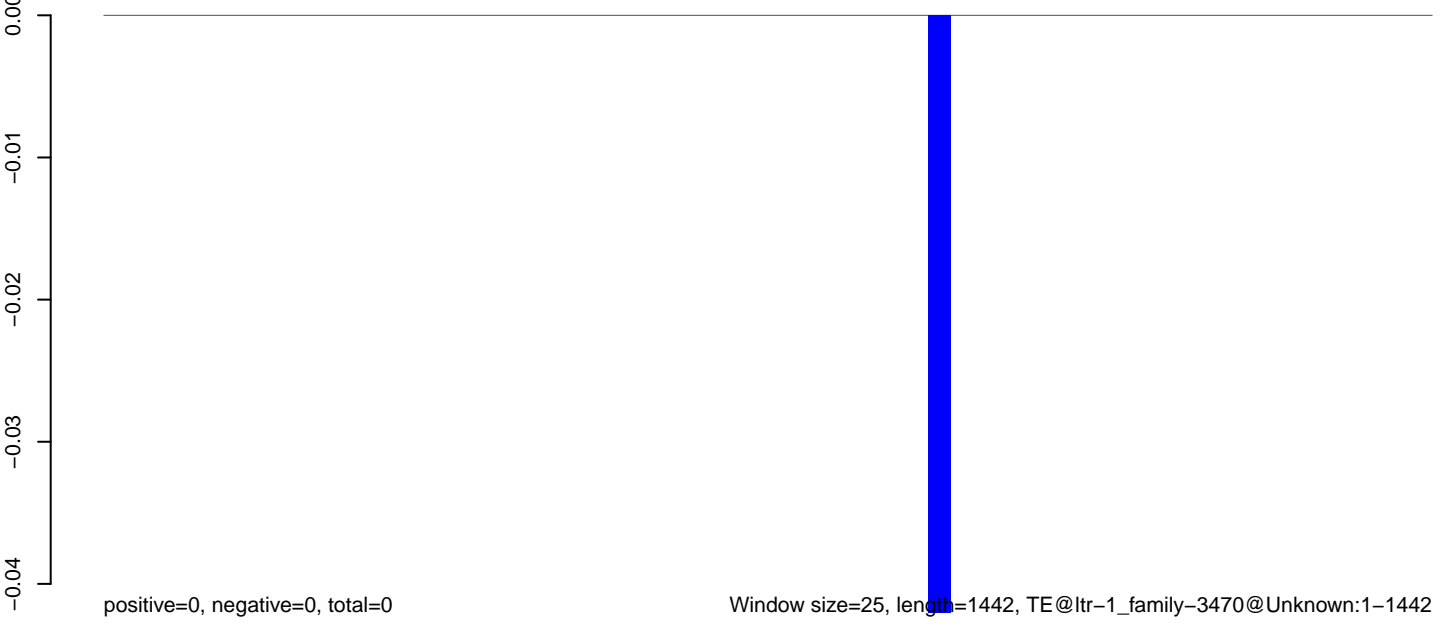
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AeAlbo_U4.4_SINV_GFP.24_35.rep

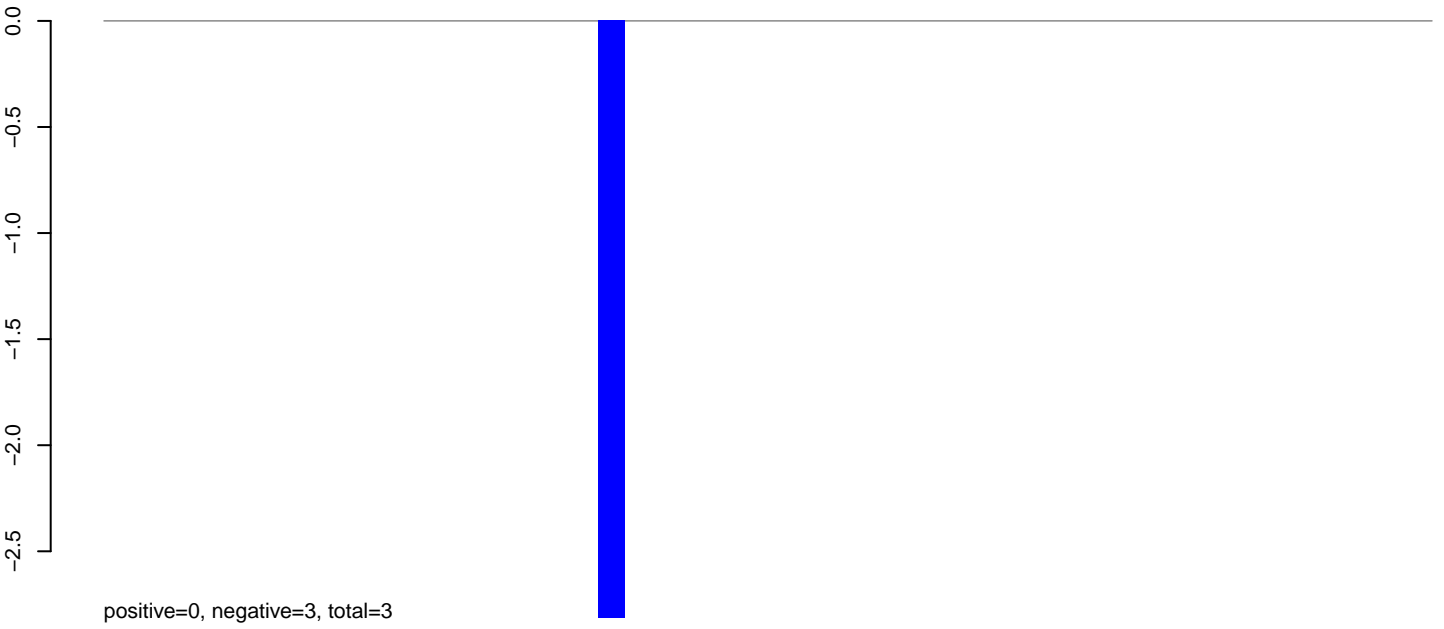


AeAlbo_U4.4_SINV_GFP.rep

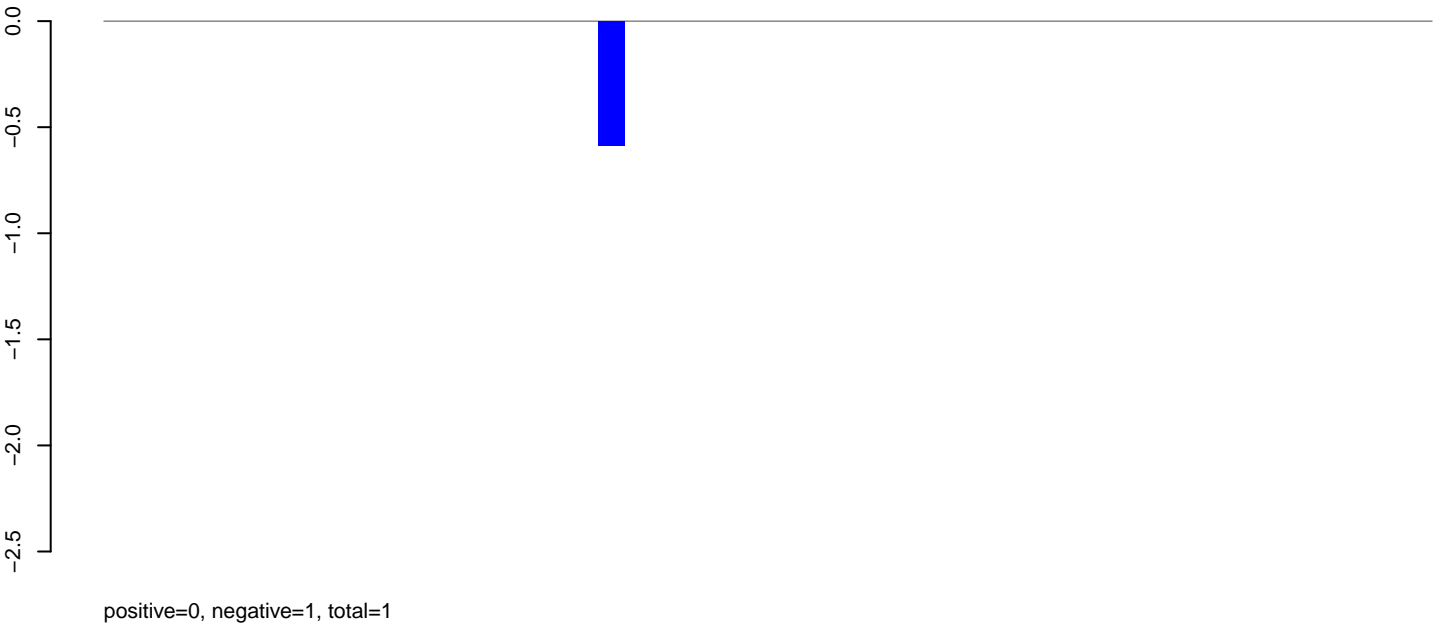


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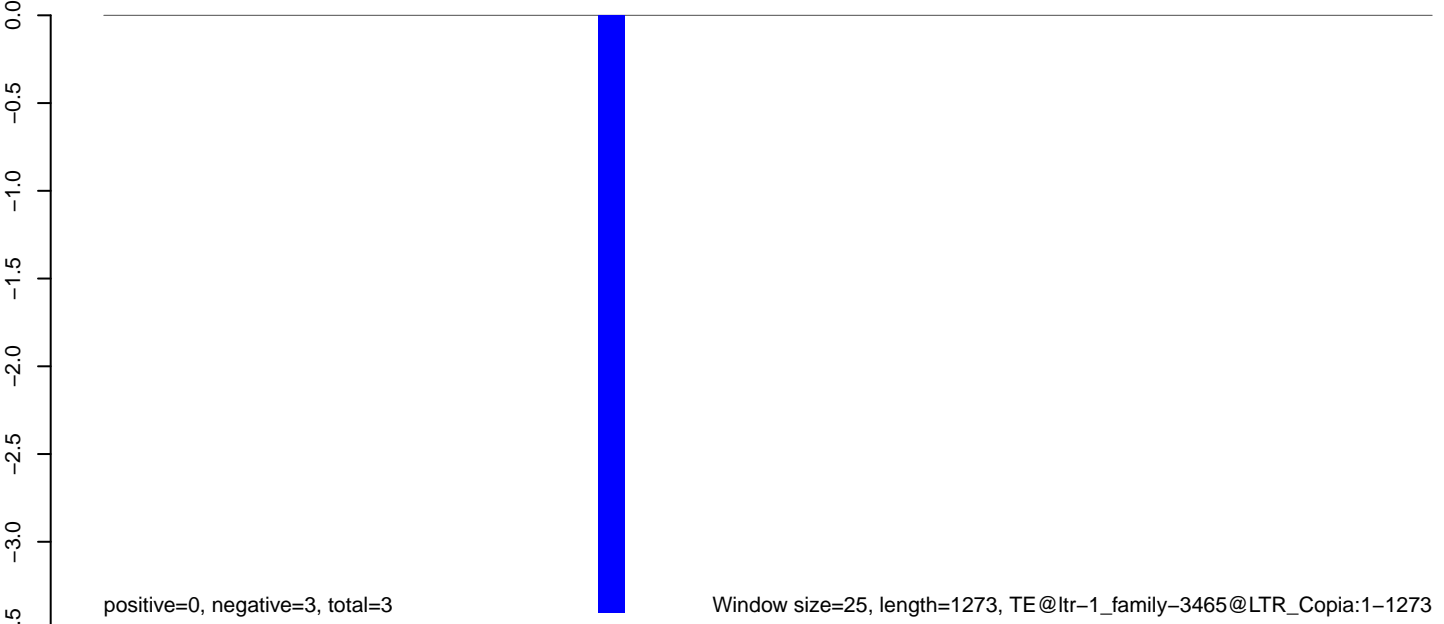
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



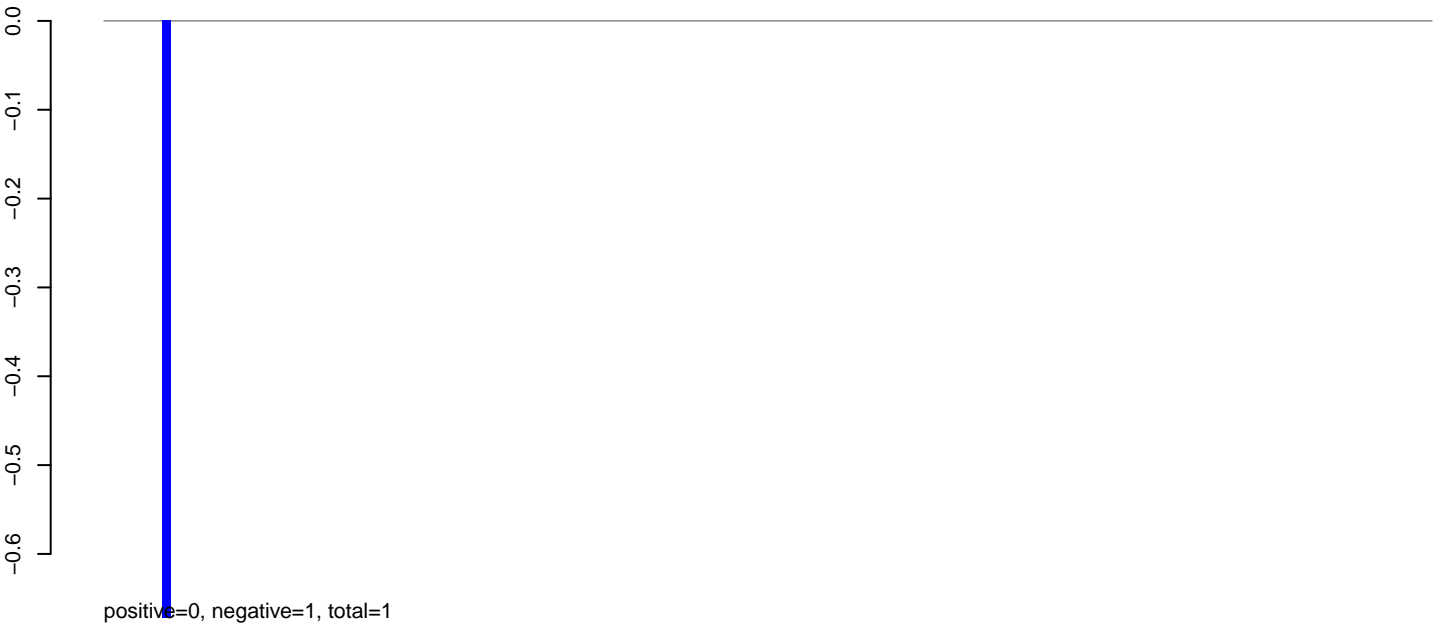
AeAlbo_U4.4_SINV_GFP.rep



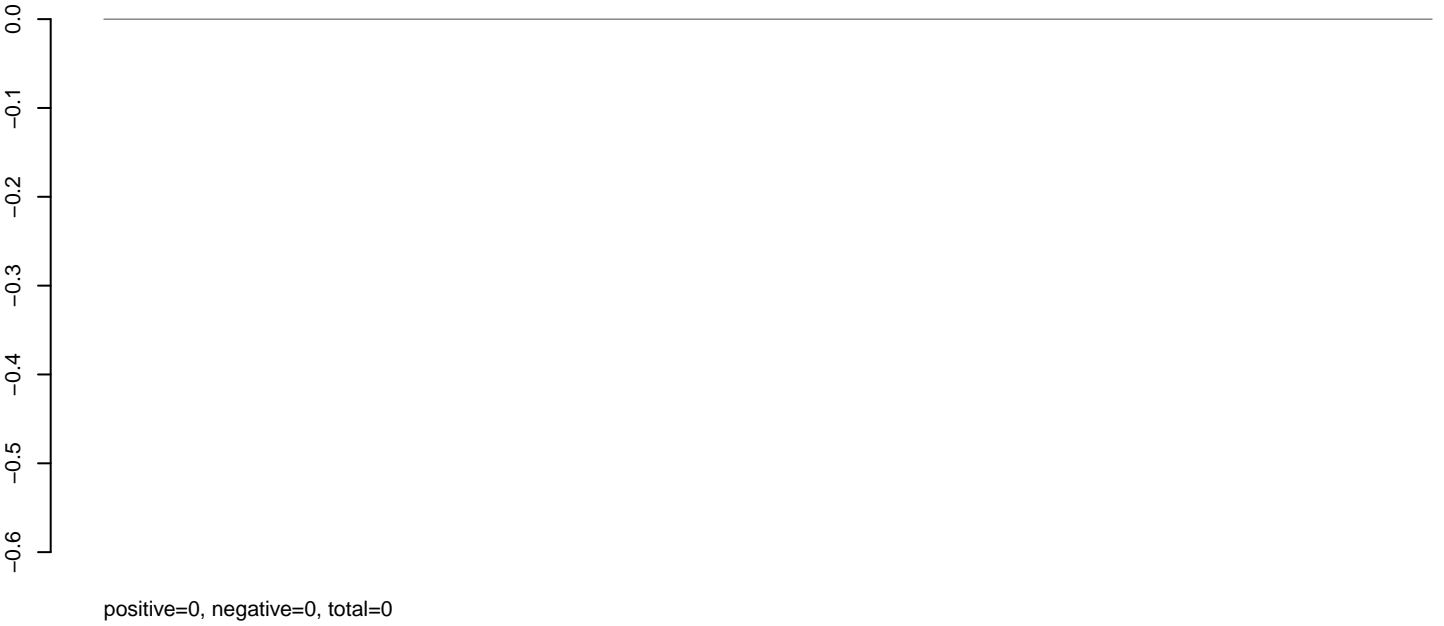
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AeAlbo_U4.4_SINV_GFP.18_23.rep



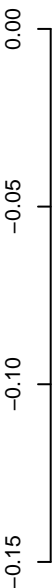
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep

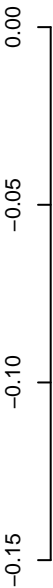


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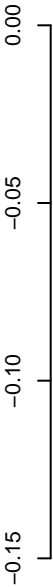
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

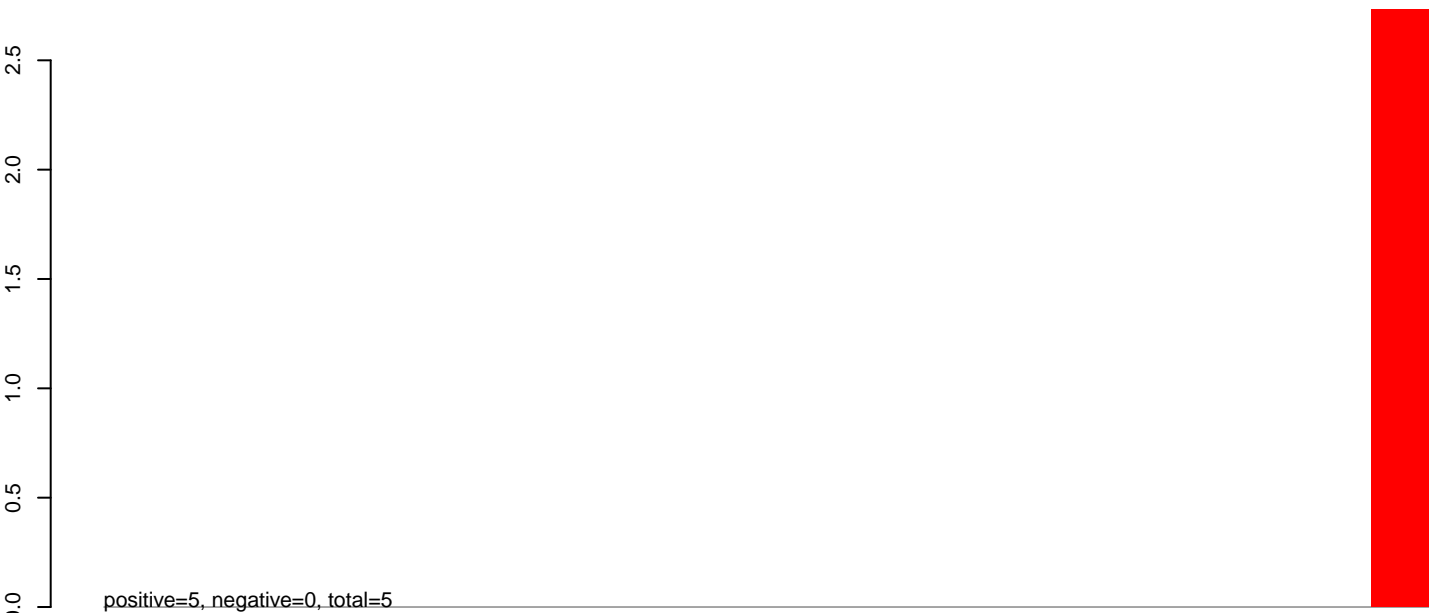


positive=0, negative=0, total=0

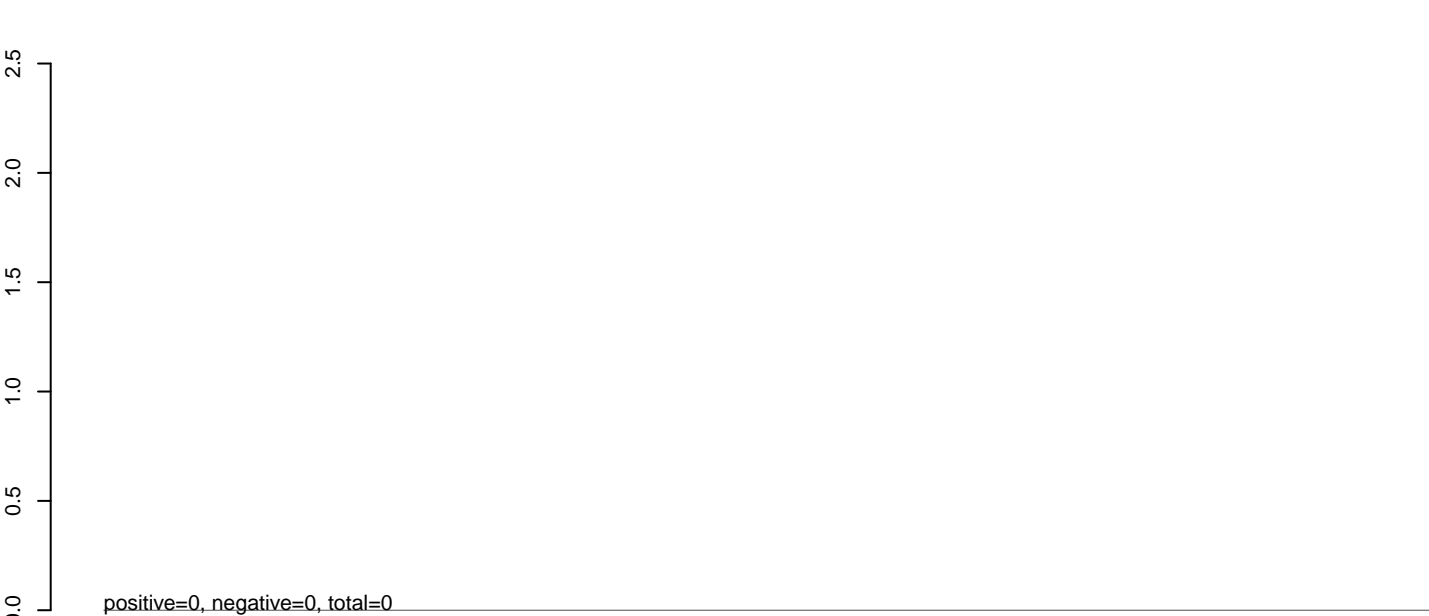
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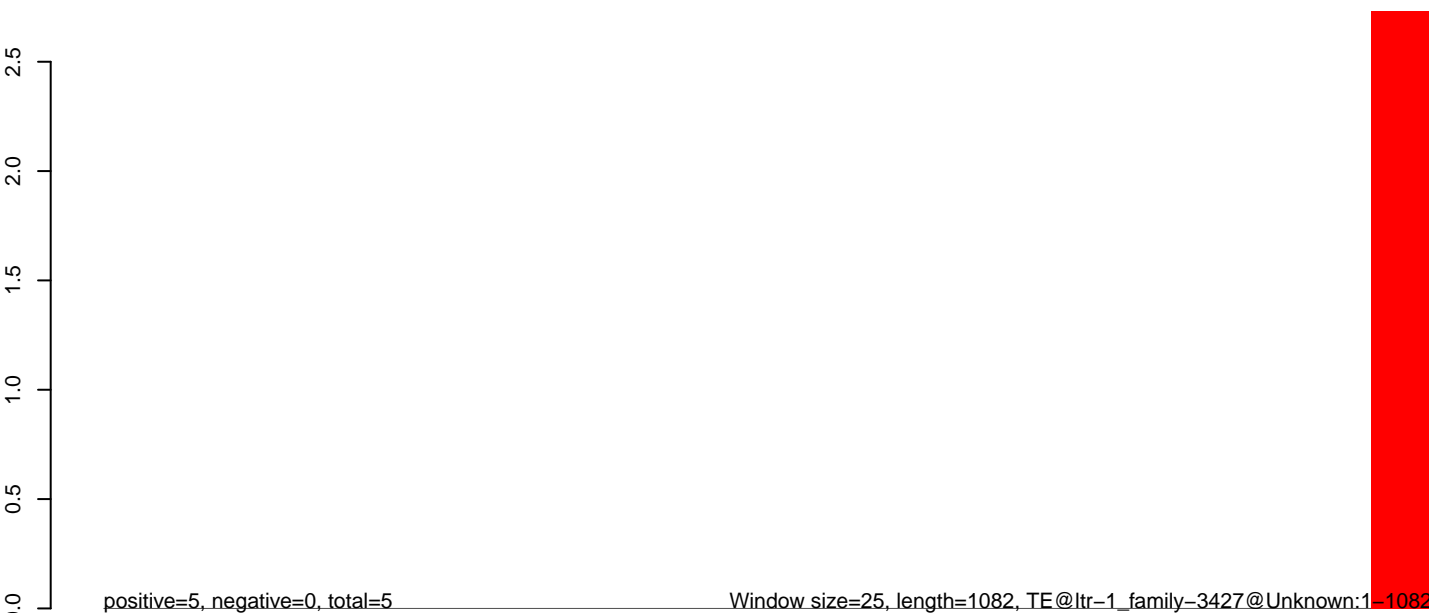
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AeAlbo_U4.4_SINV_GFP.24_35.rep

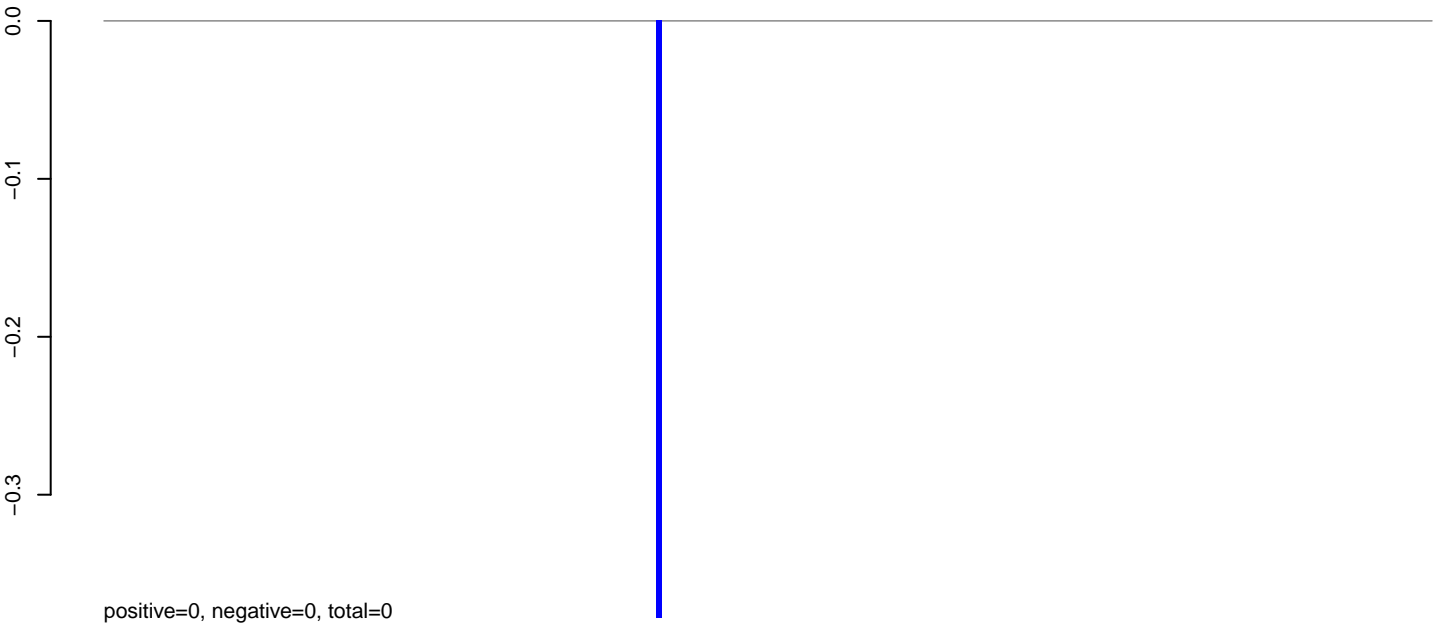


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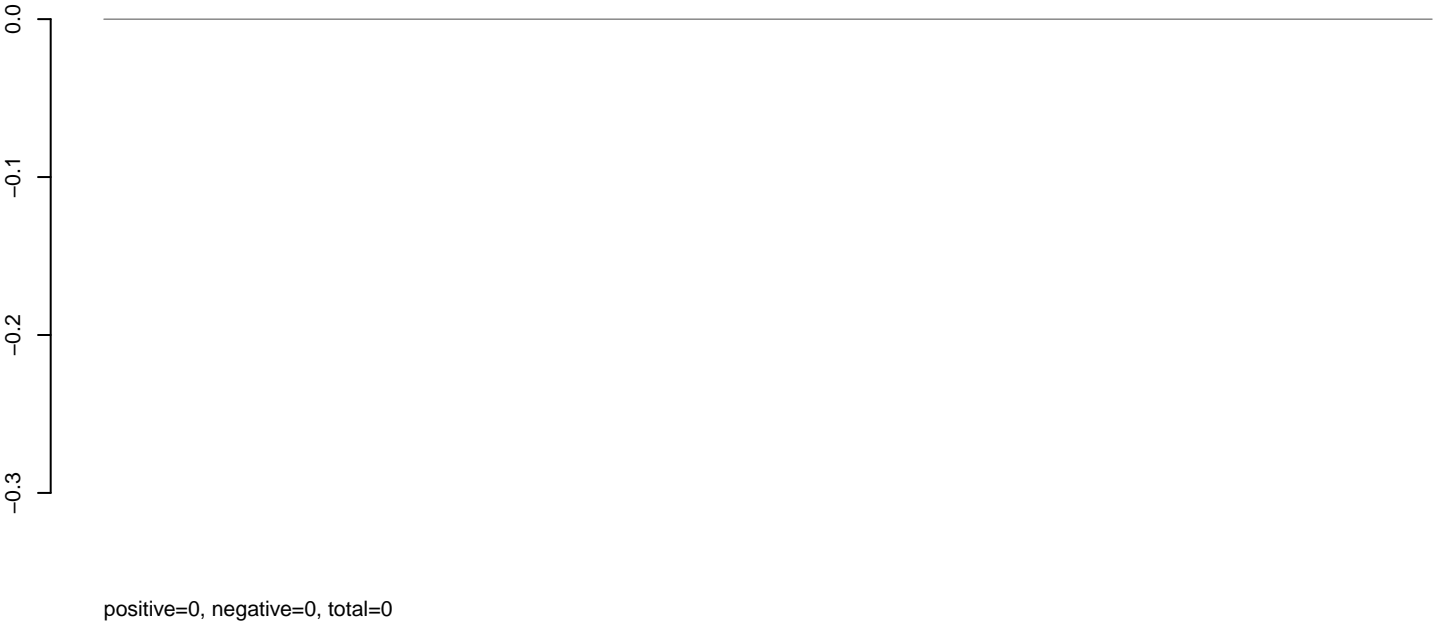


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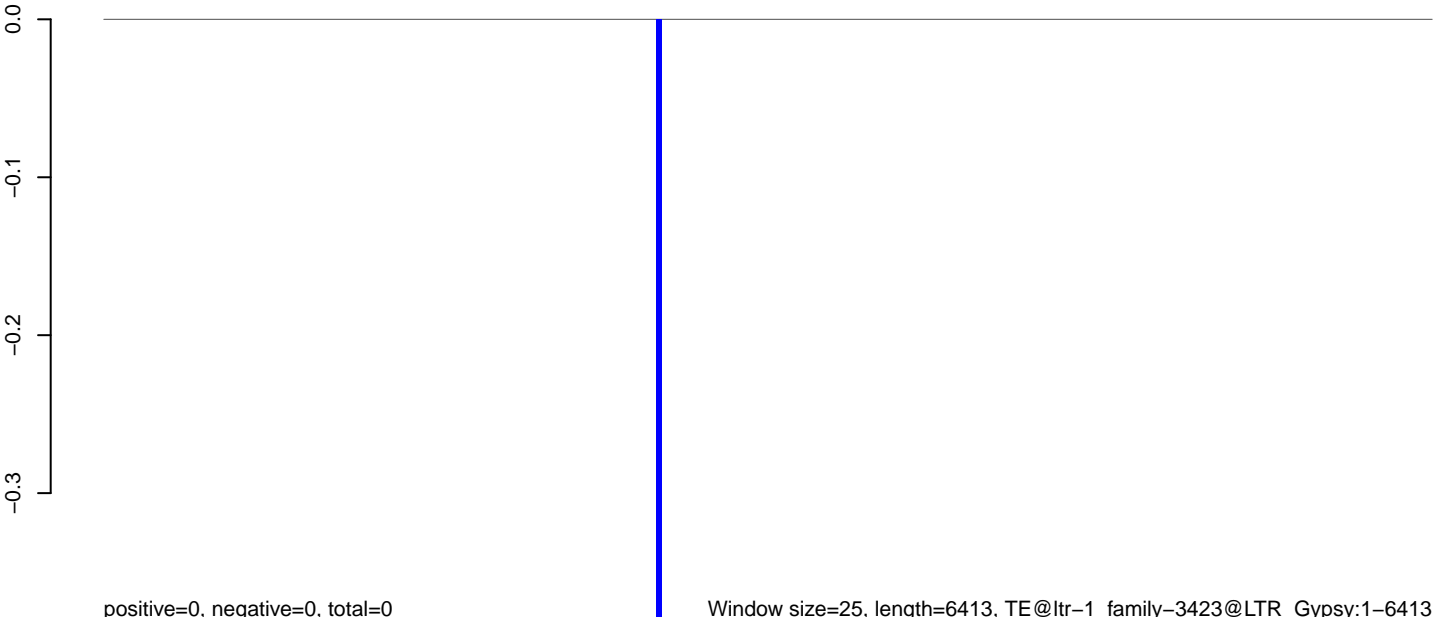
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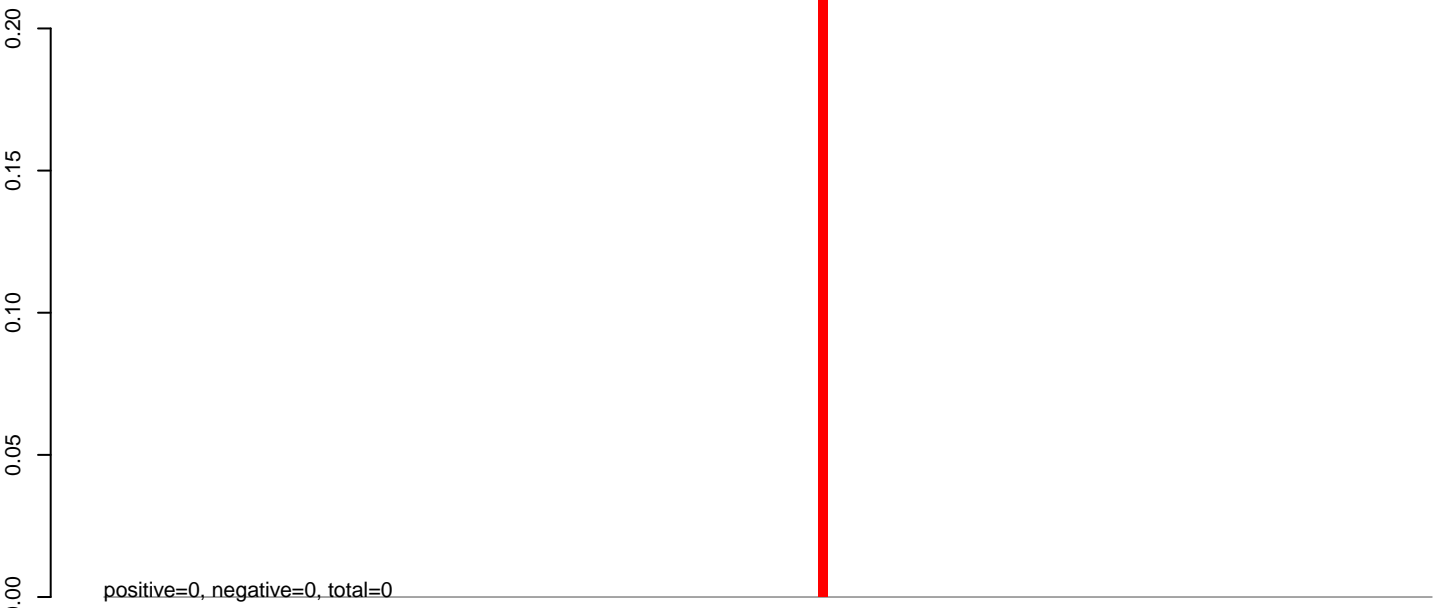
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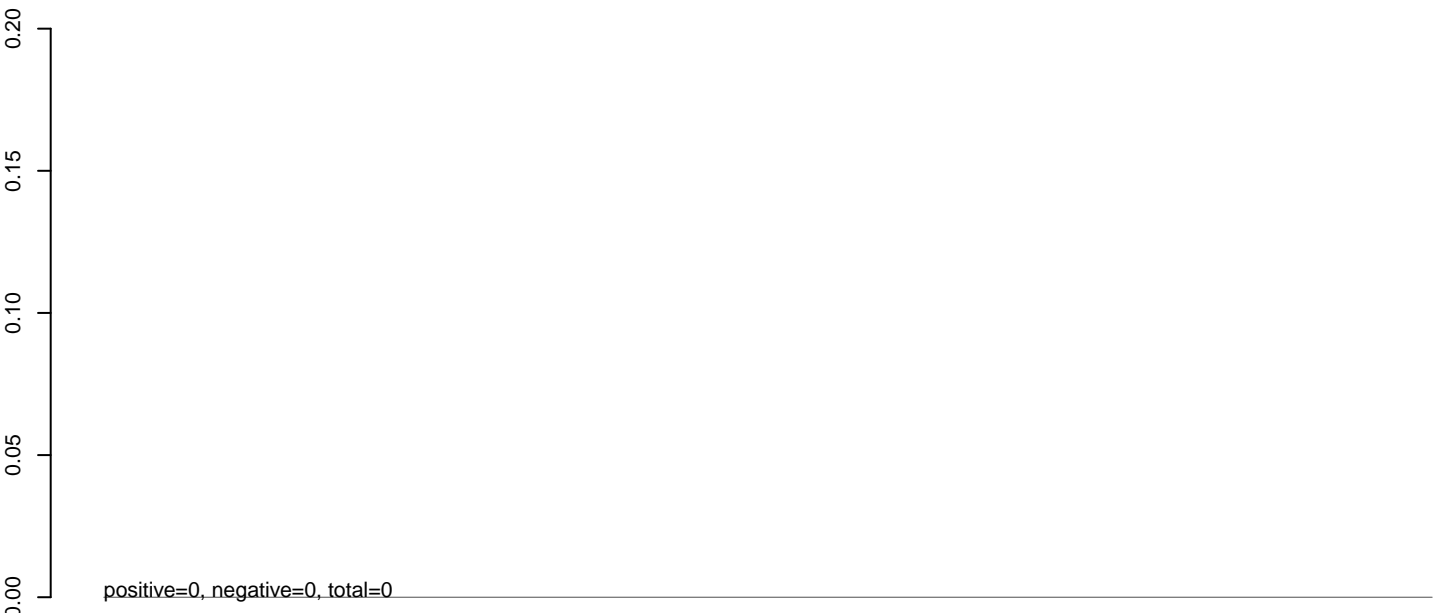
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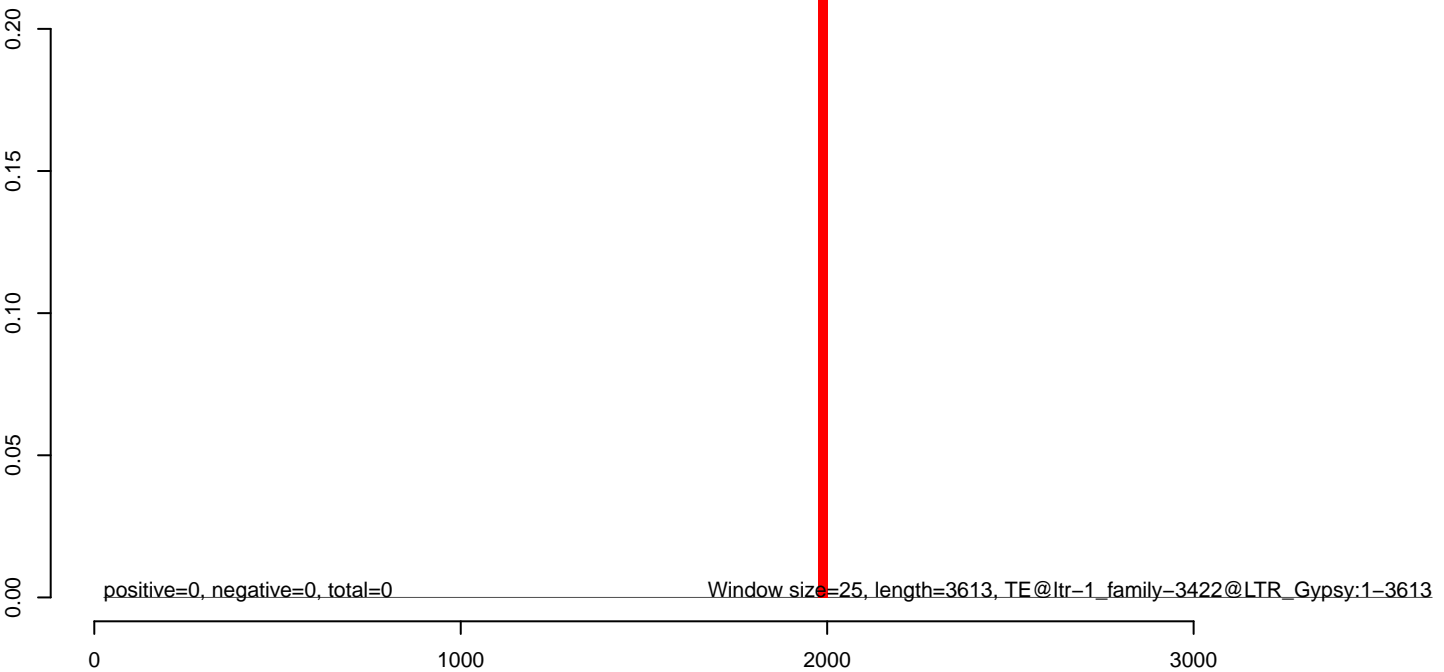
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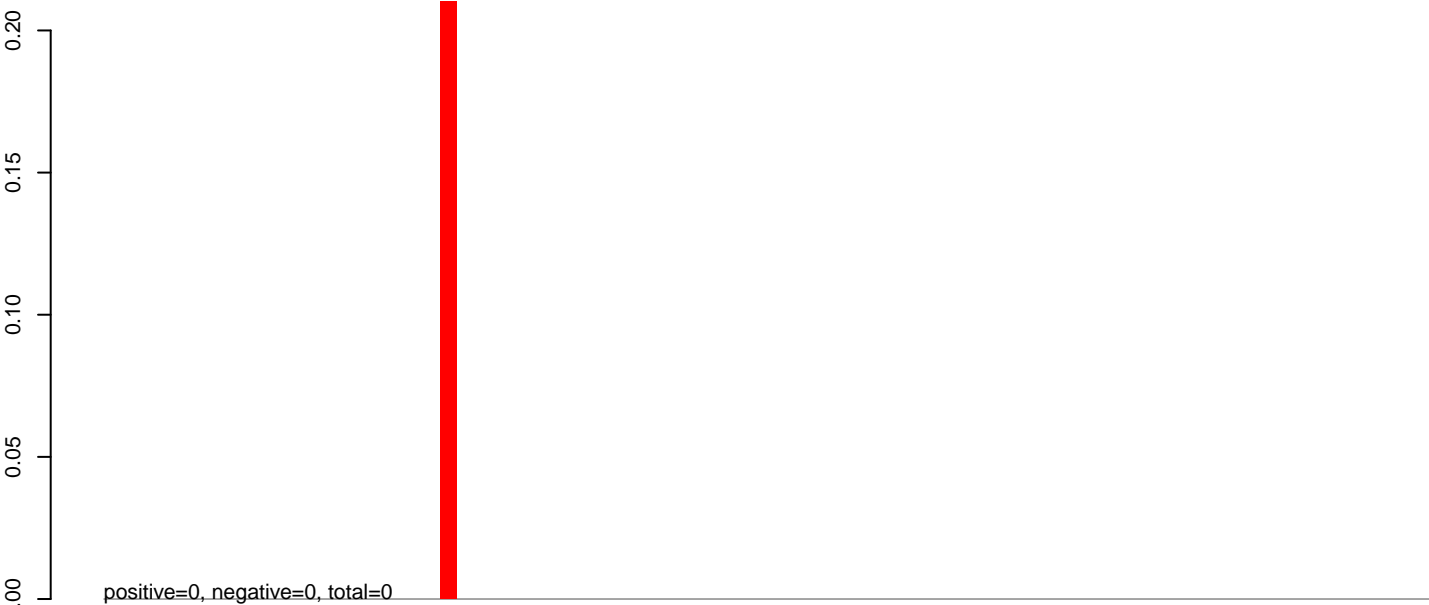
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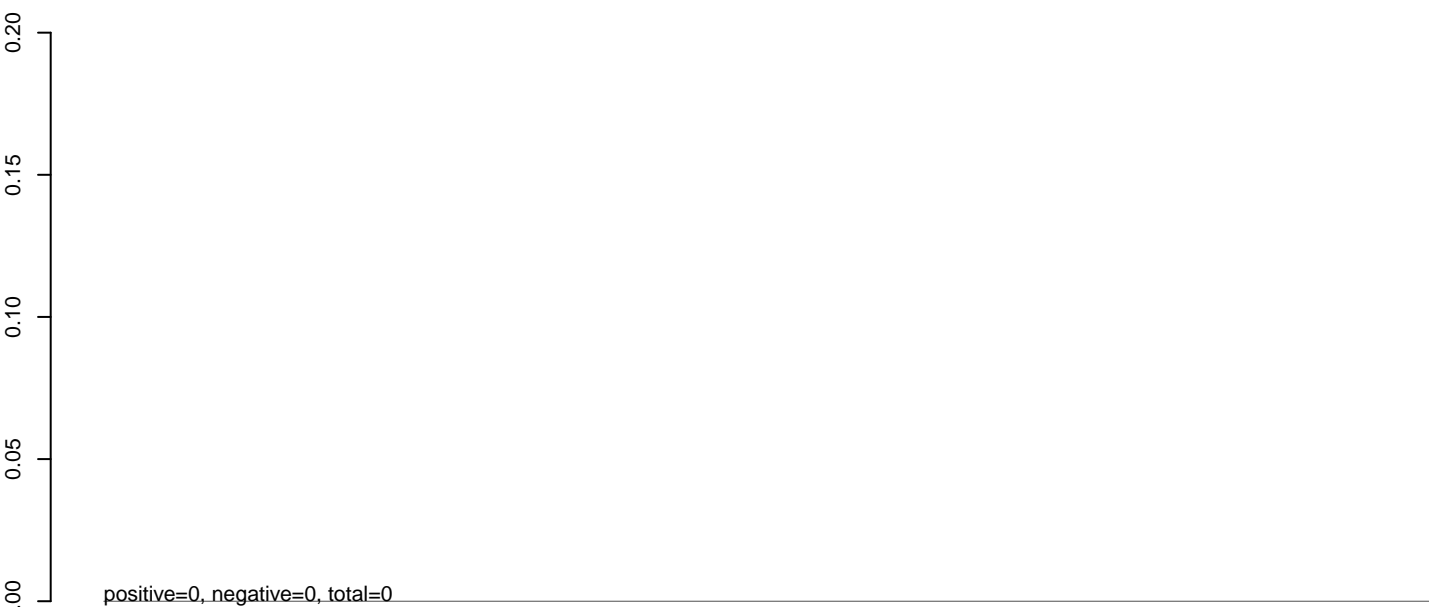
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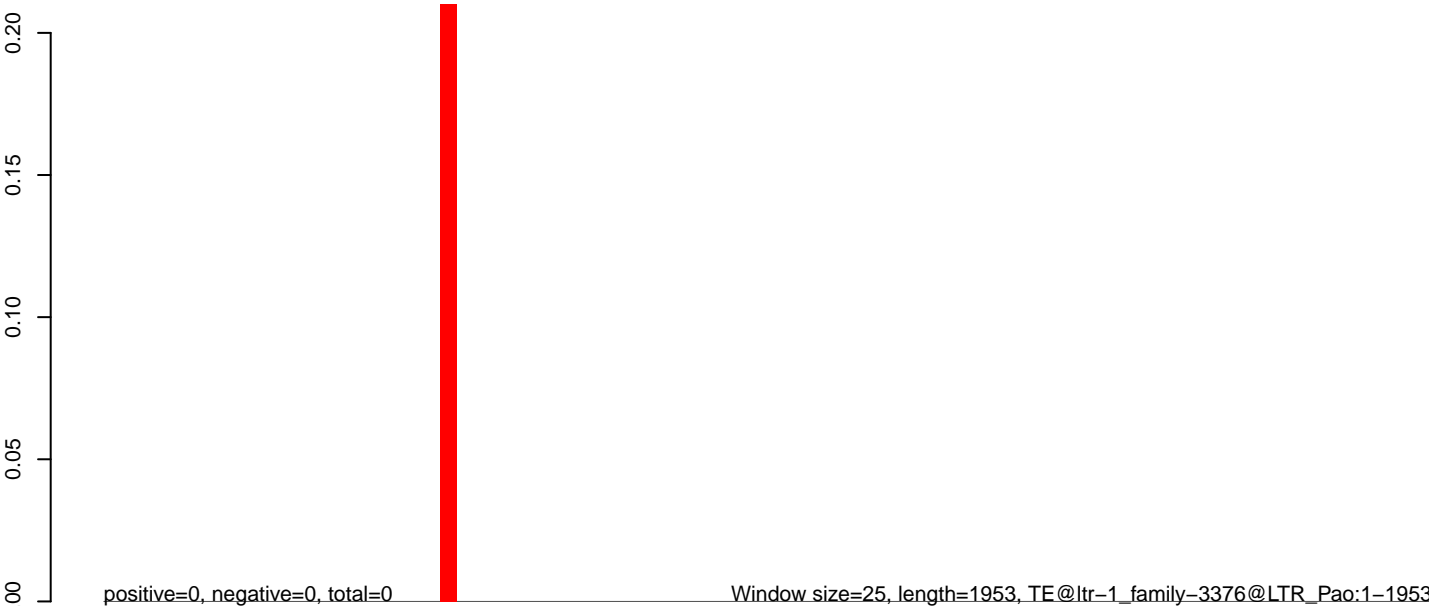
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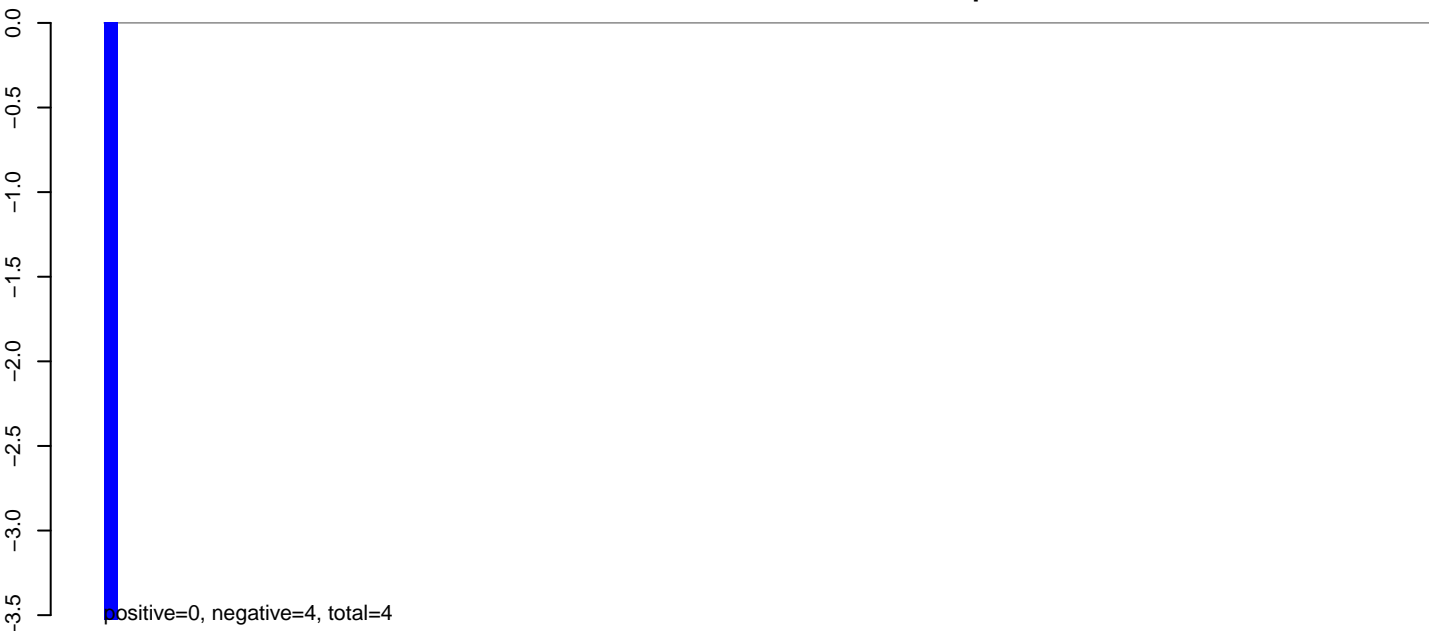
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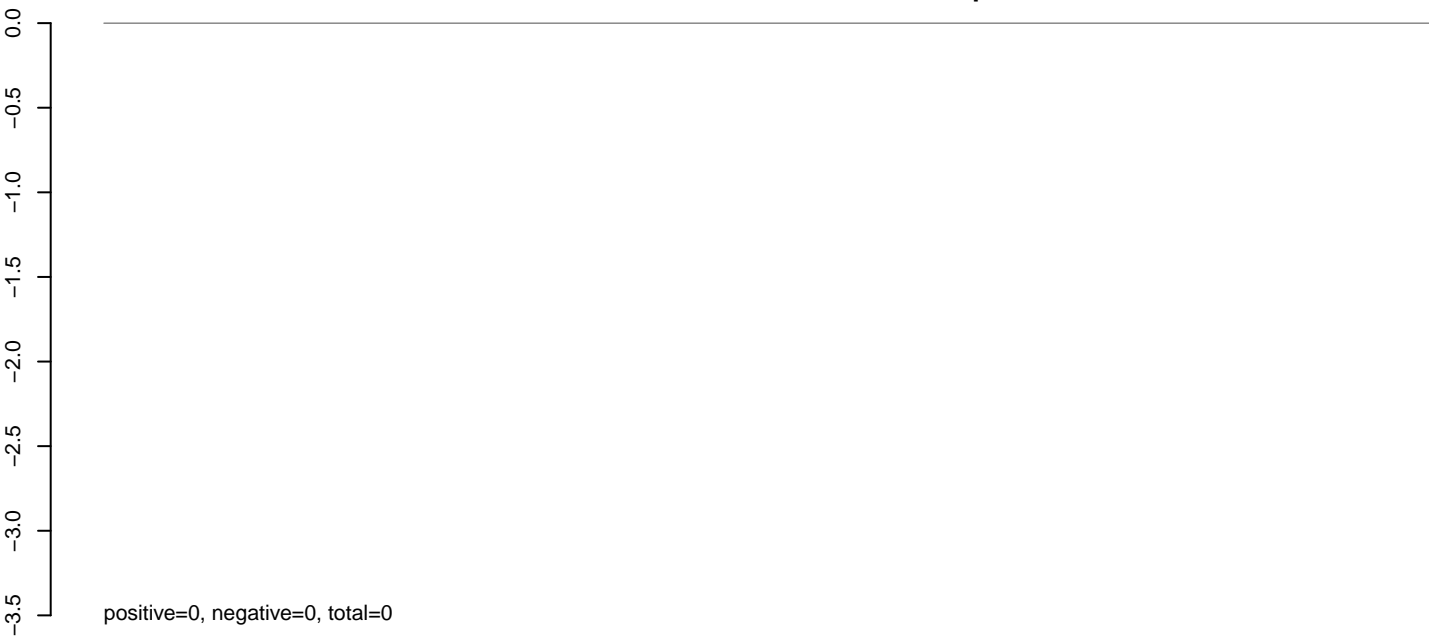
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

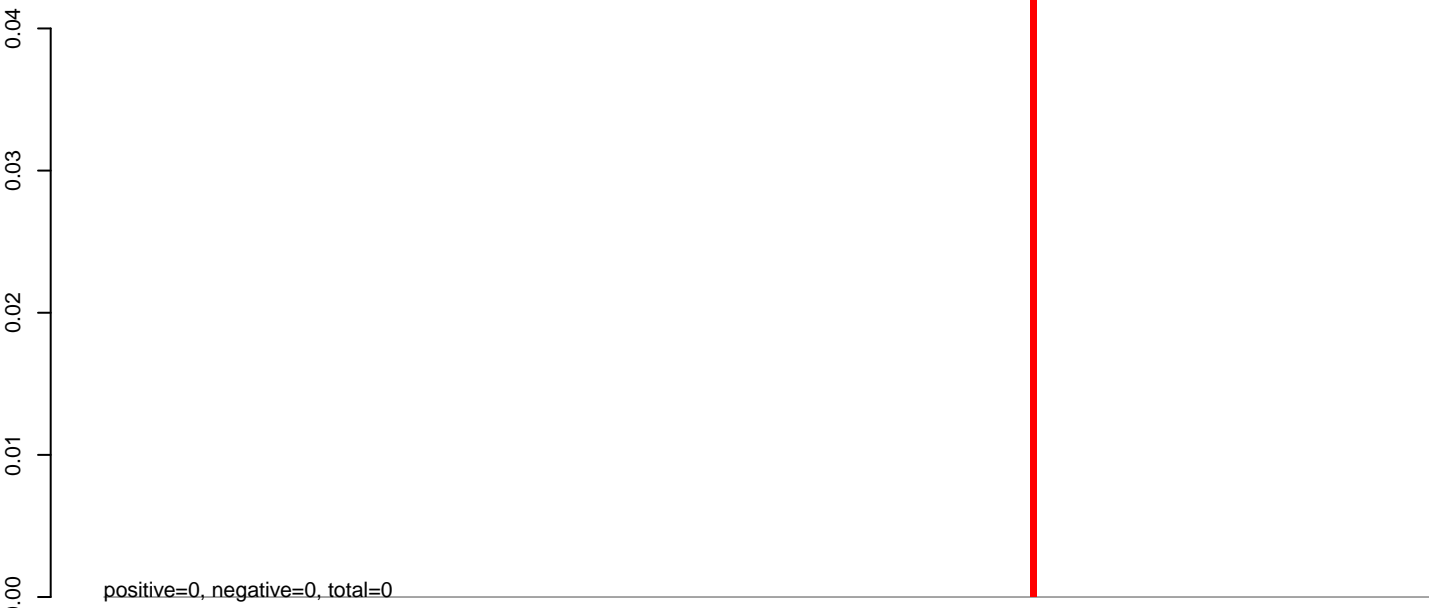


AeAlbo_U4.4_SINV_GFP.rep

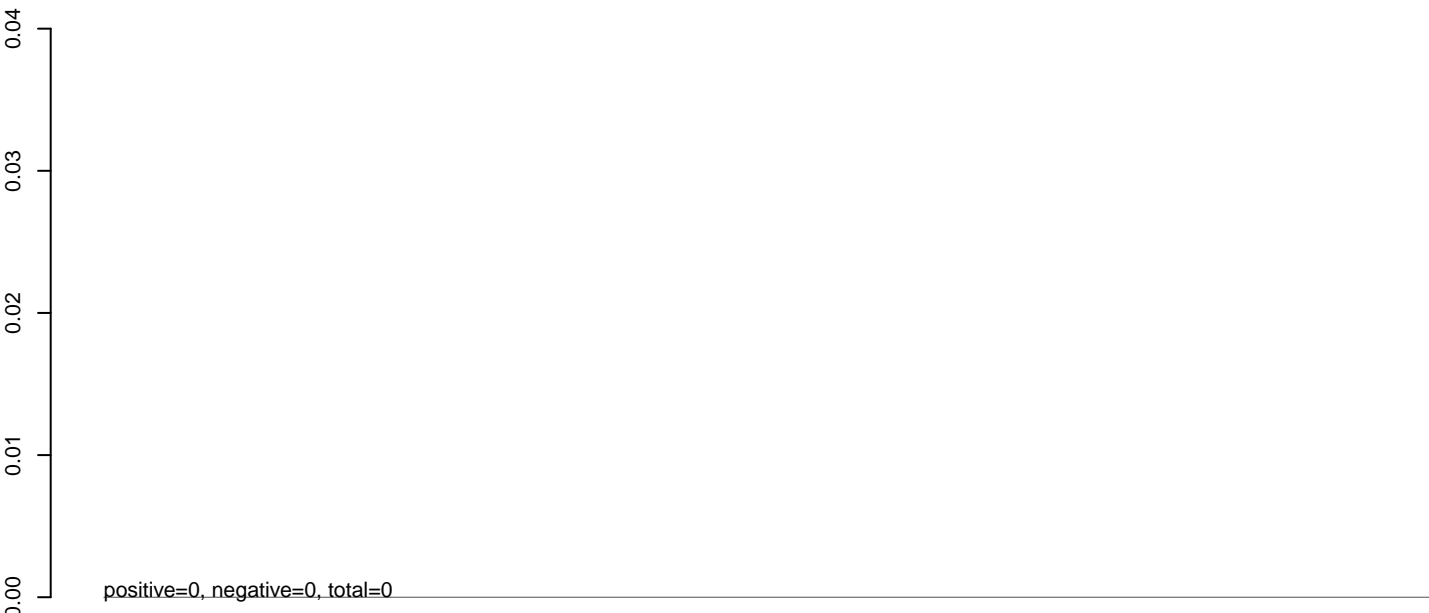


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AeAlbo_U4.4_SINV_GFP.18_23.rep



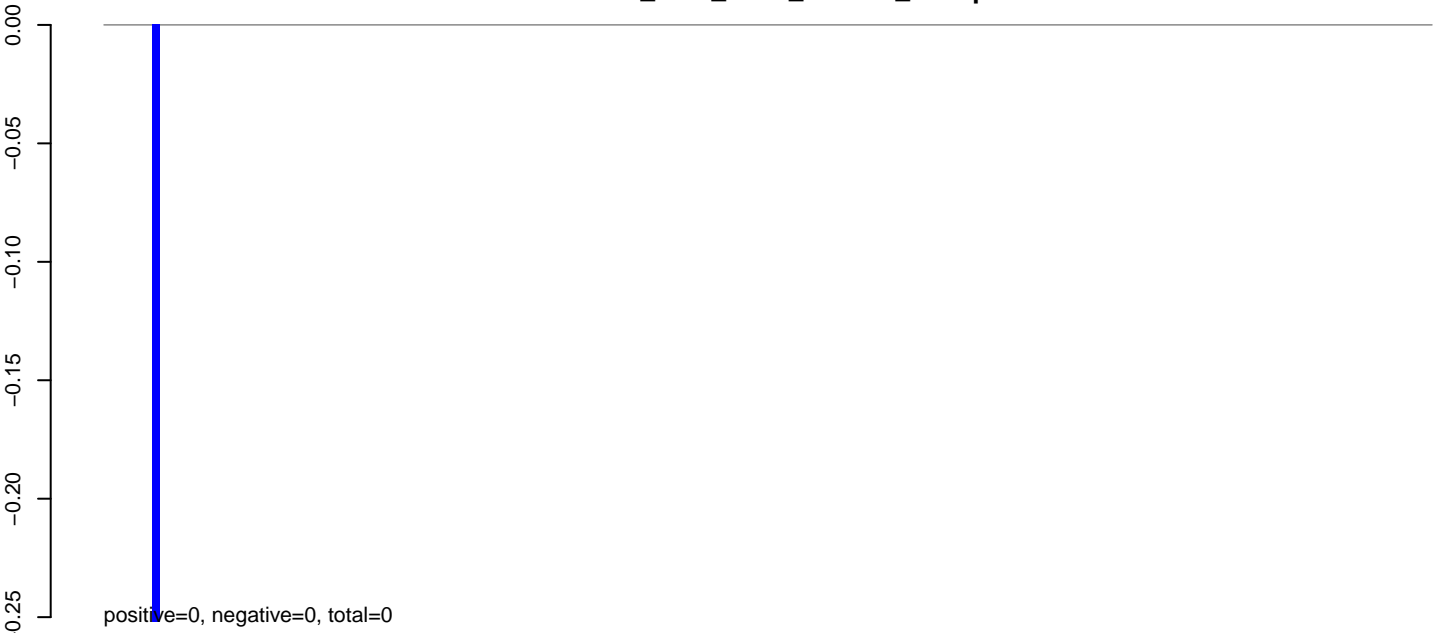
AeAlbo_U4.4_SINV_GFP.24_35.rep



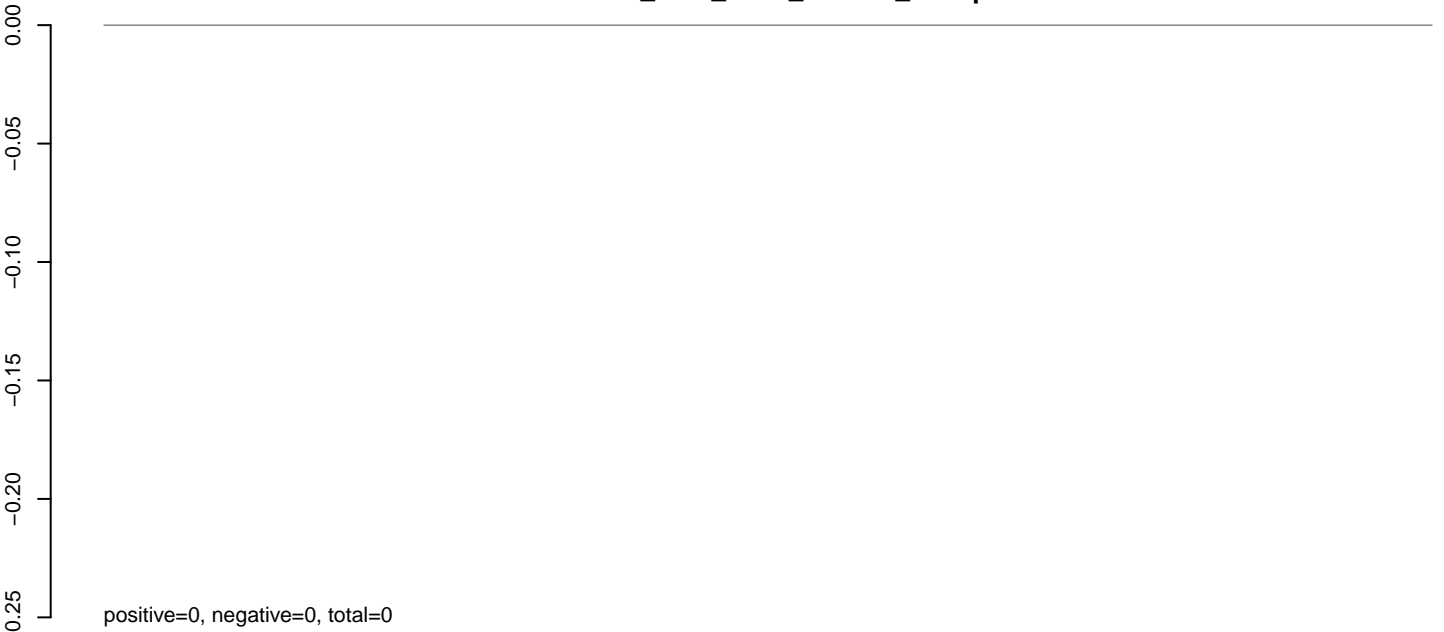
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.05
-0.10
-0.15
-0.20

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.05
-0.10
-0.15
-0.20

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

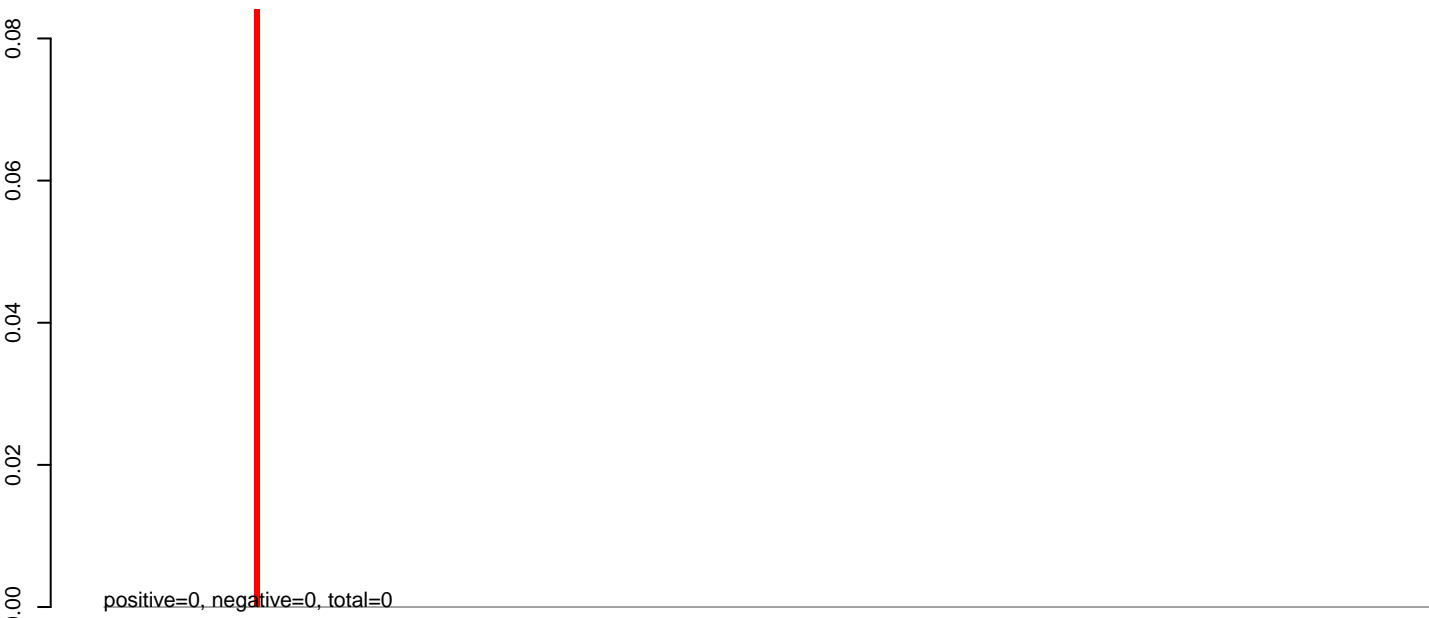
0.00
-0.05
-0.10
-0.15
-0.20

positive=0, negative=0, total=0

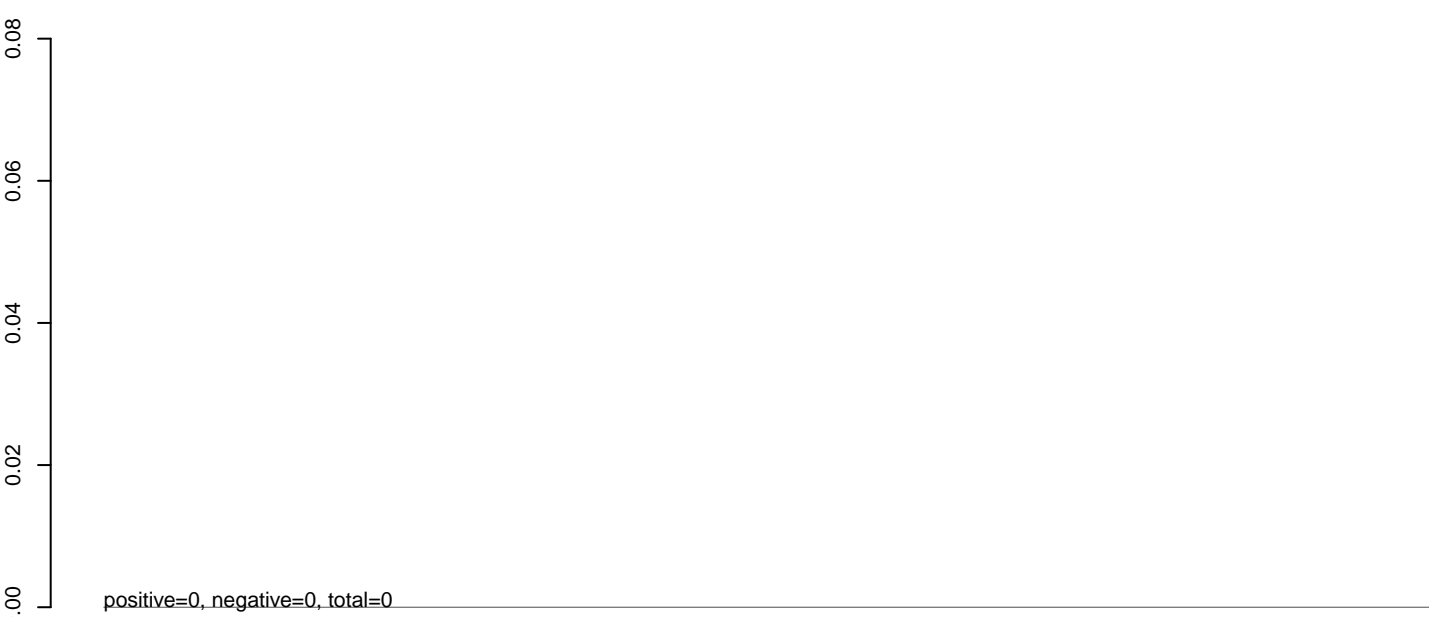
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0 500 1000 1500

AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

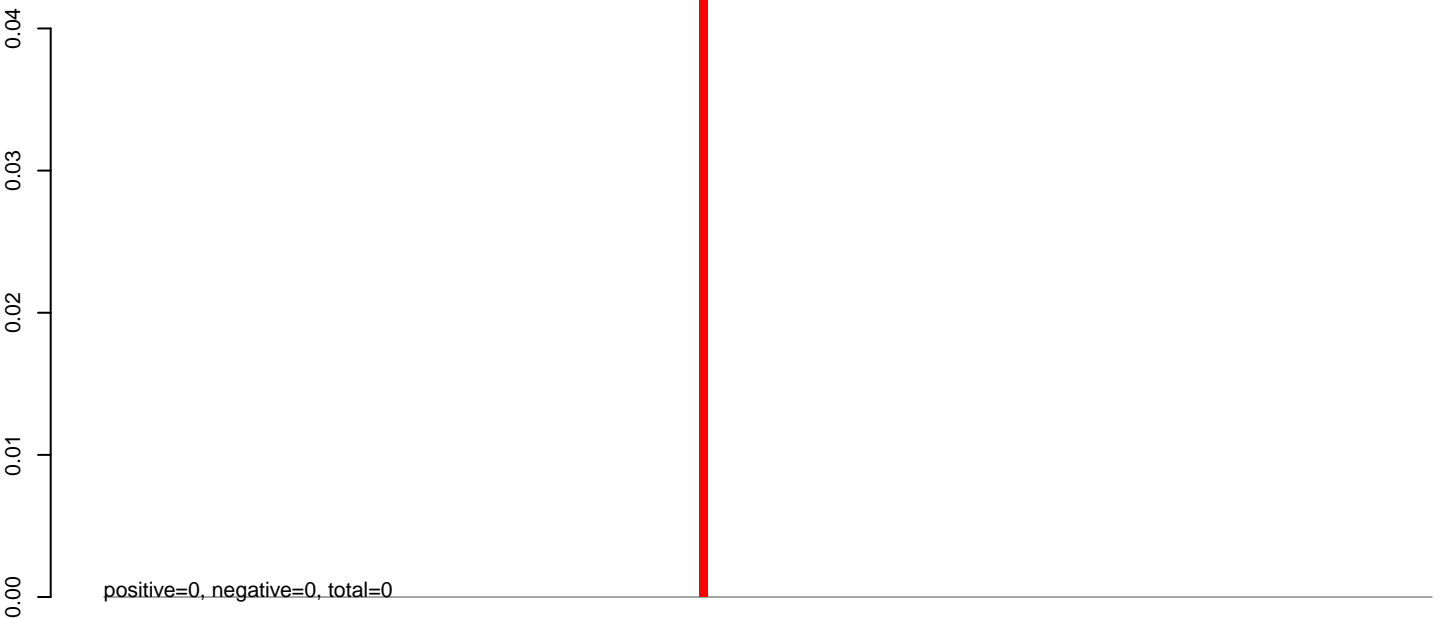


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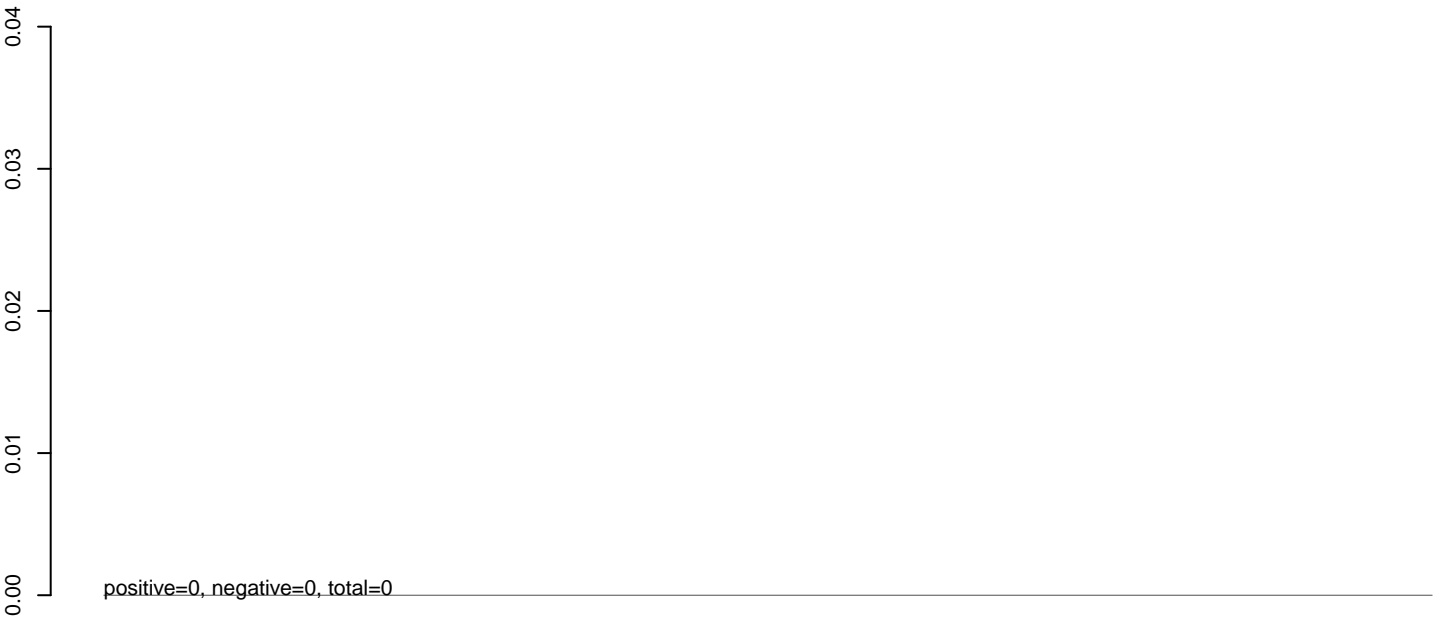


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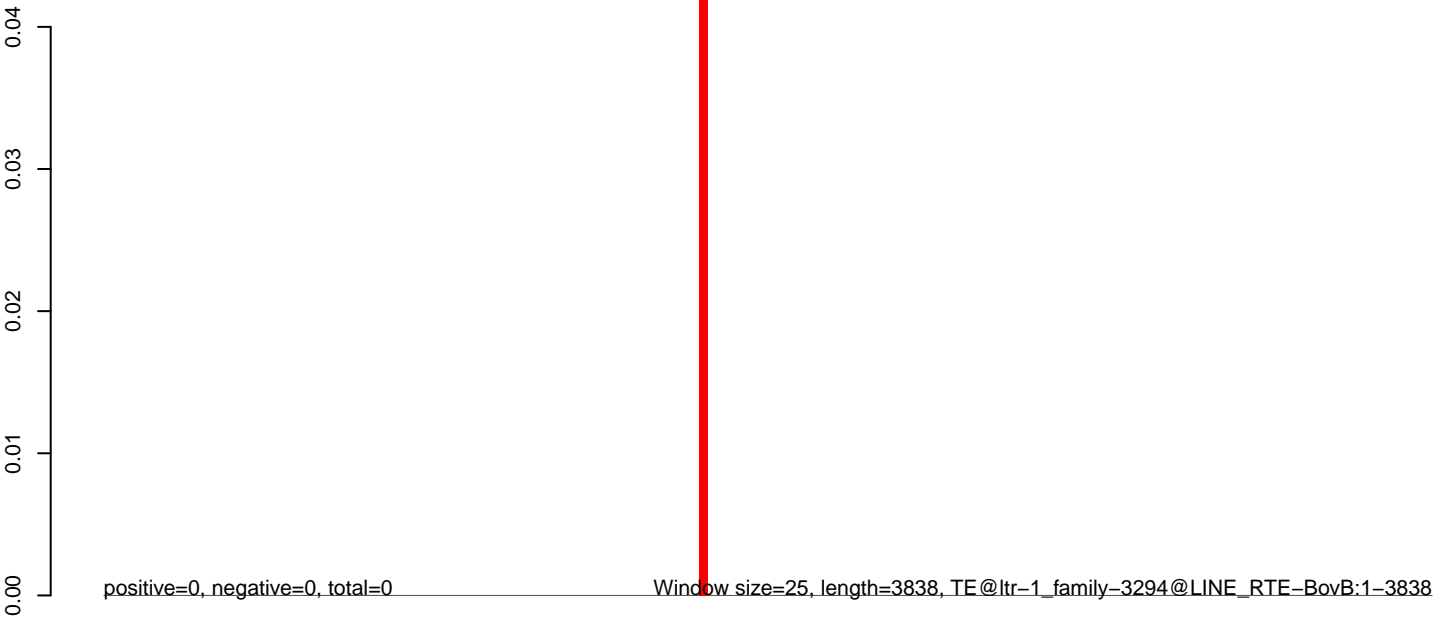
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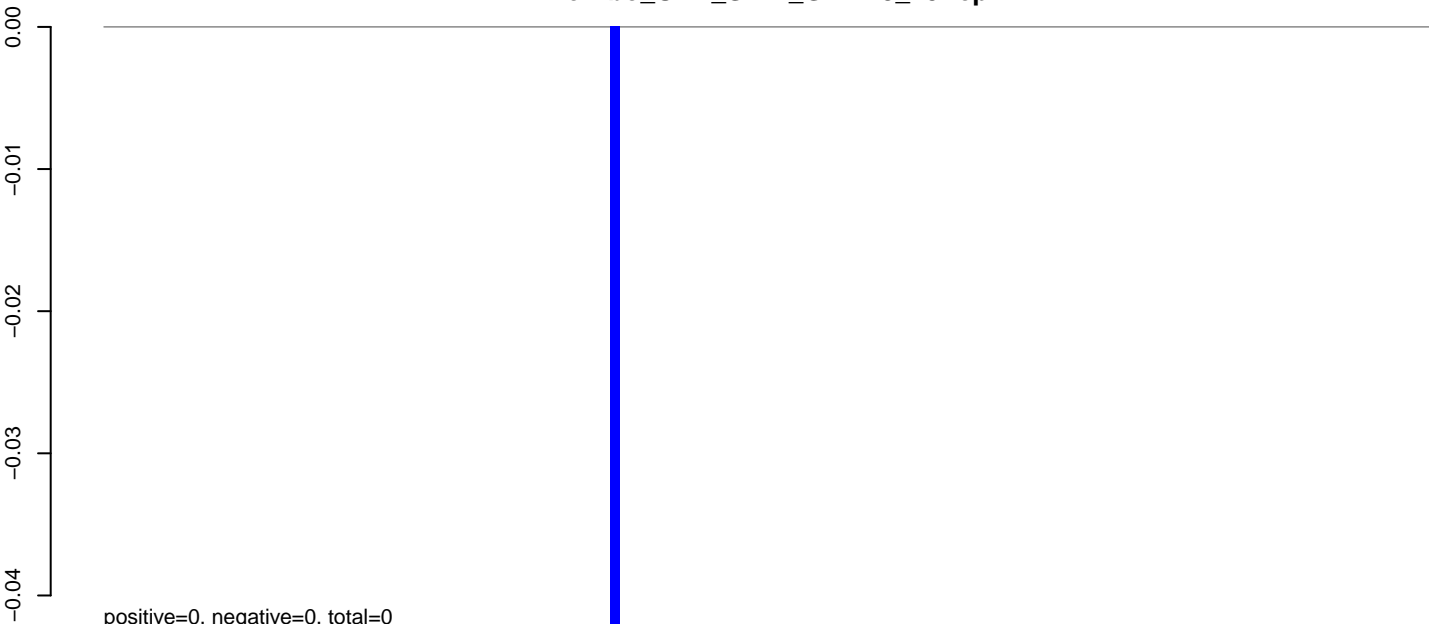
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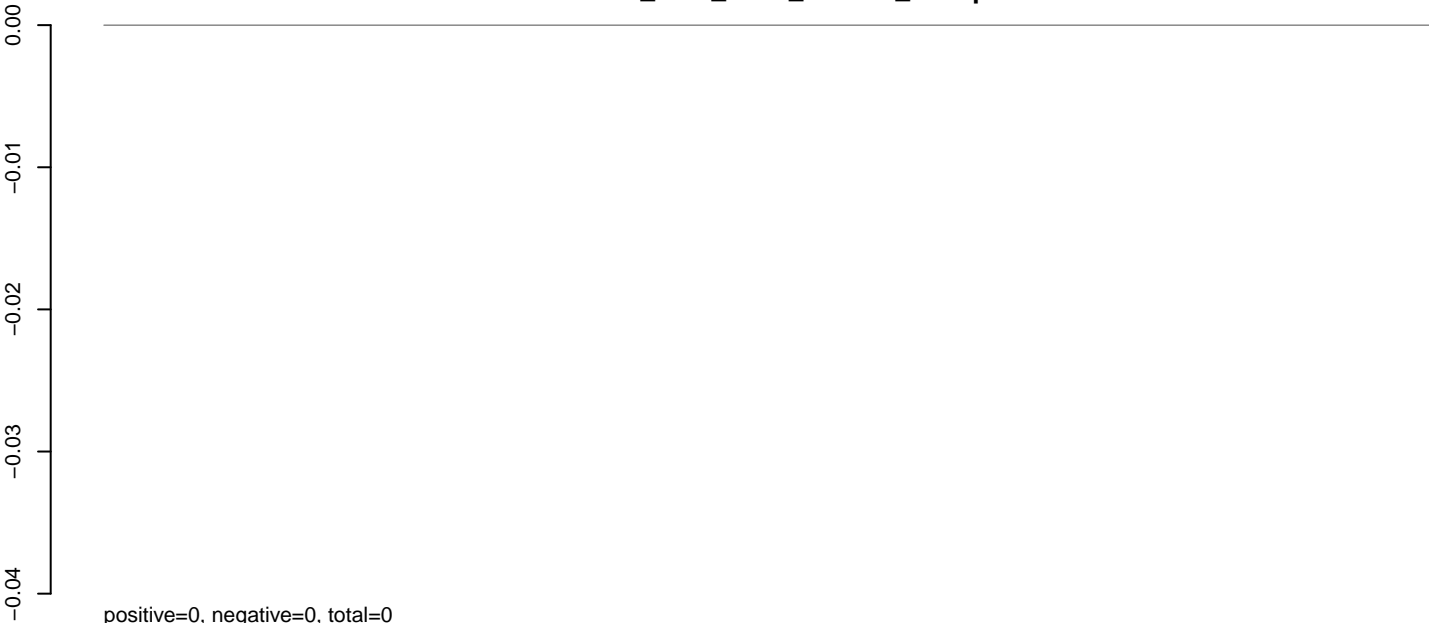
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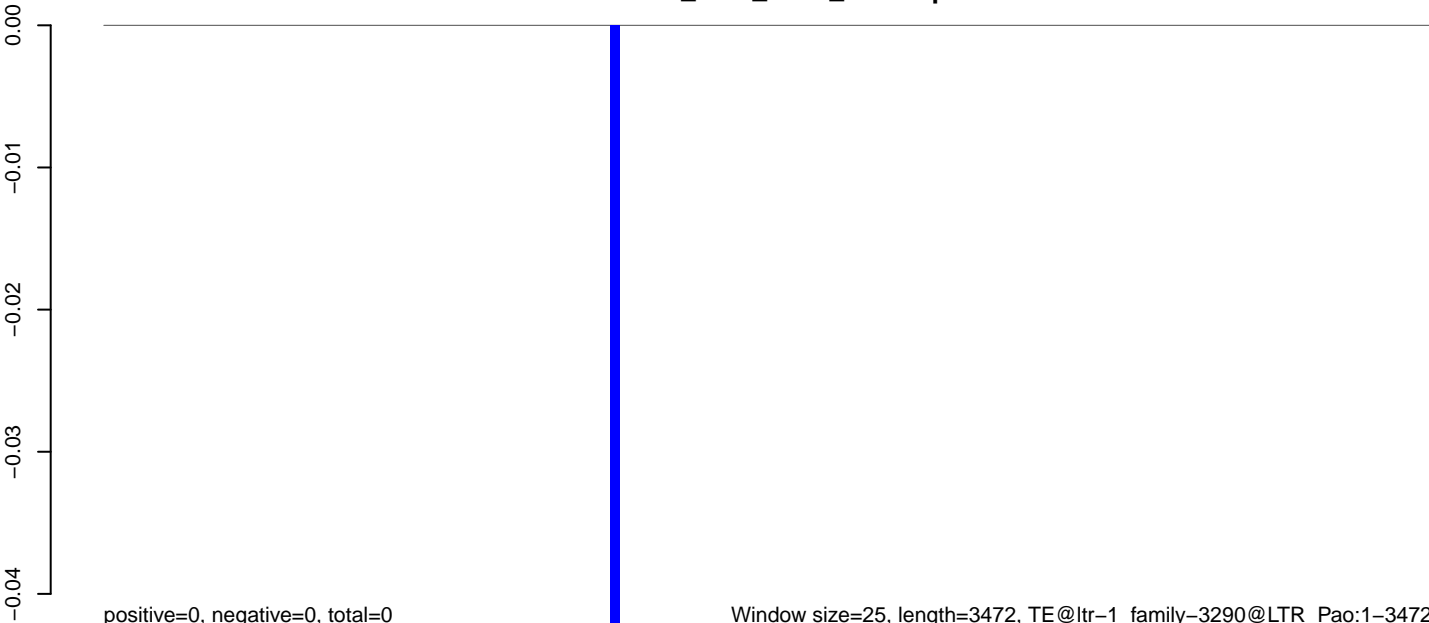
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



Window size=25, length=3472, TE@ltr-1_family-3290@LTR_Pao:1-3472

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AeAlbo_U4.4_SINV_GFP.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

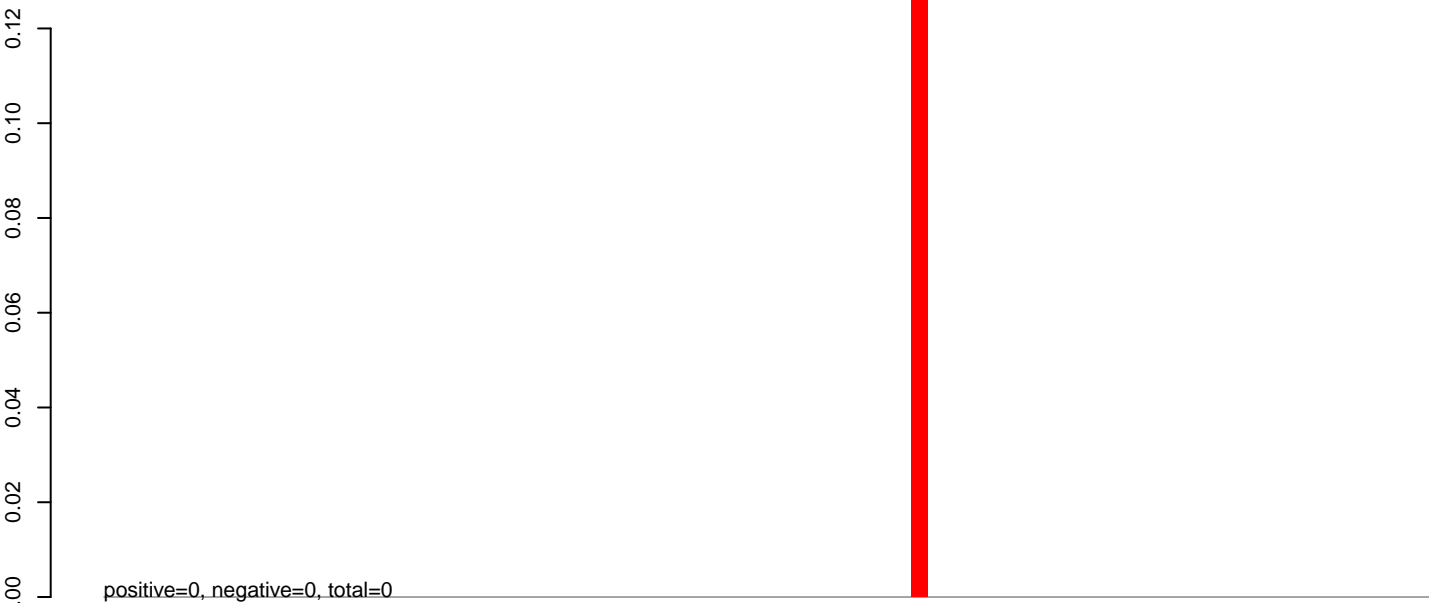
0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

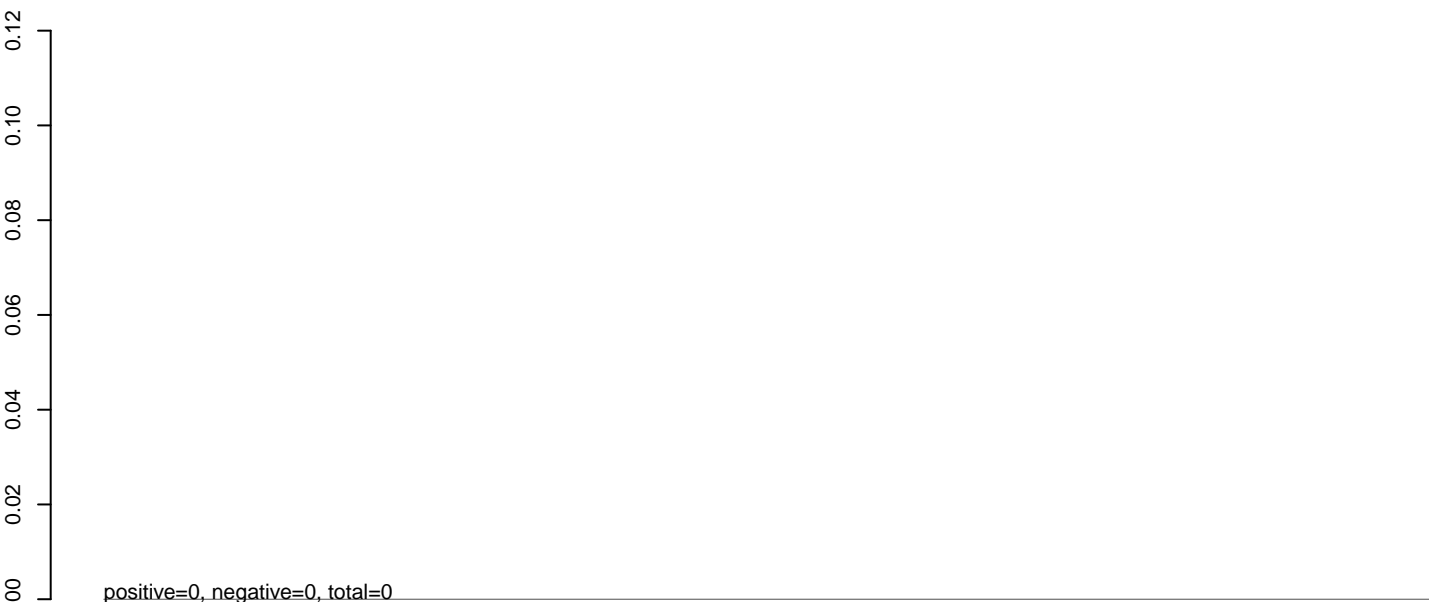
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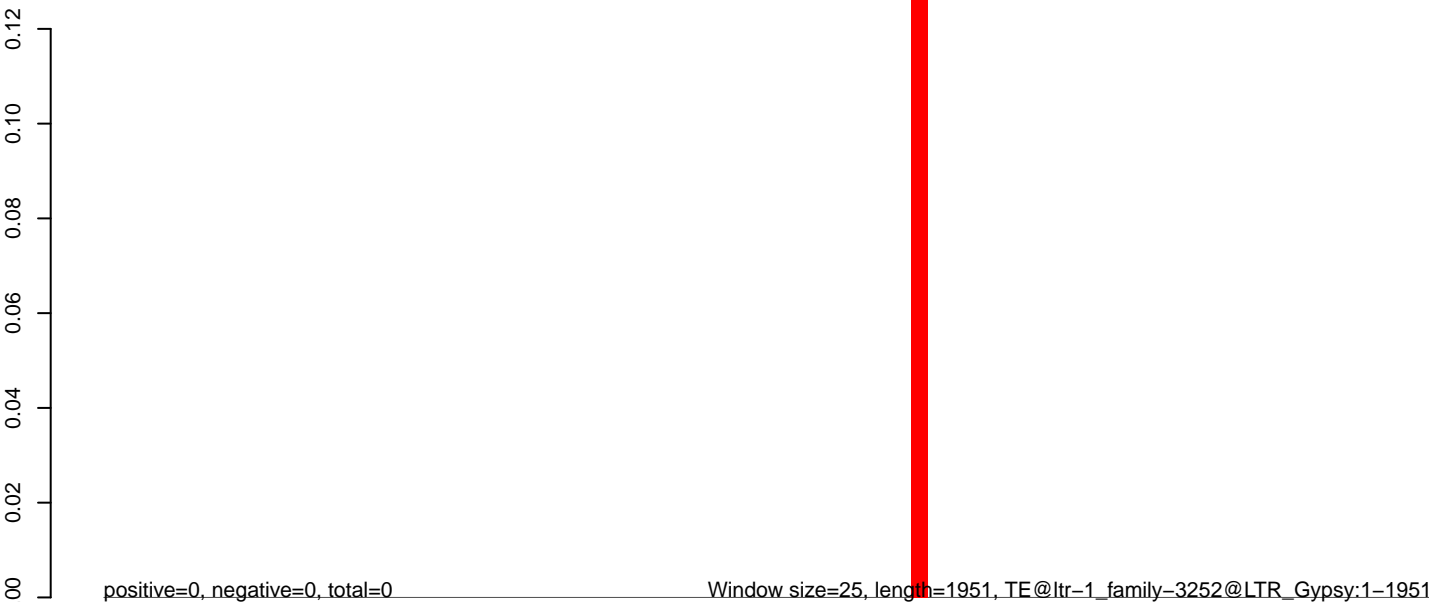
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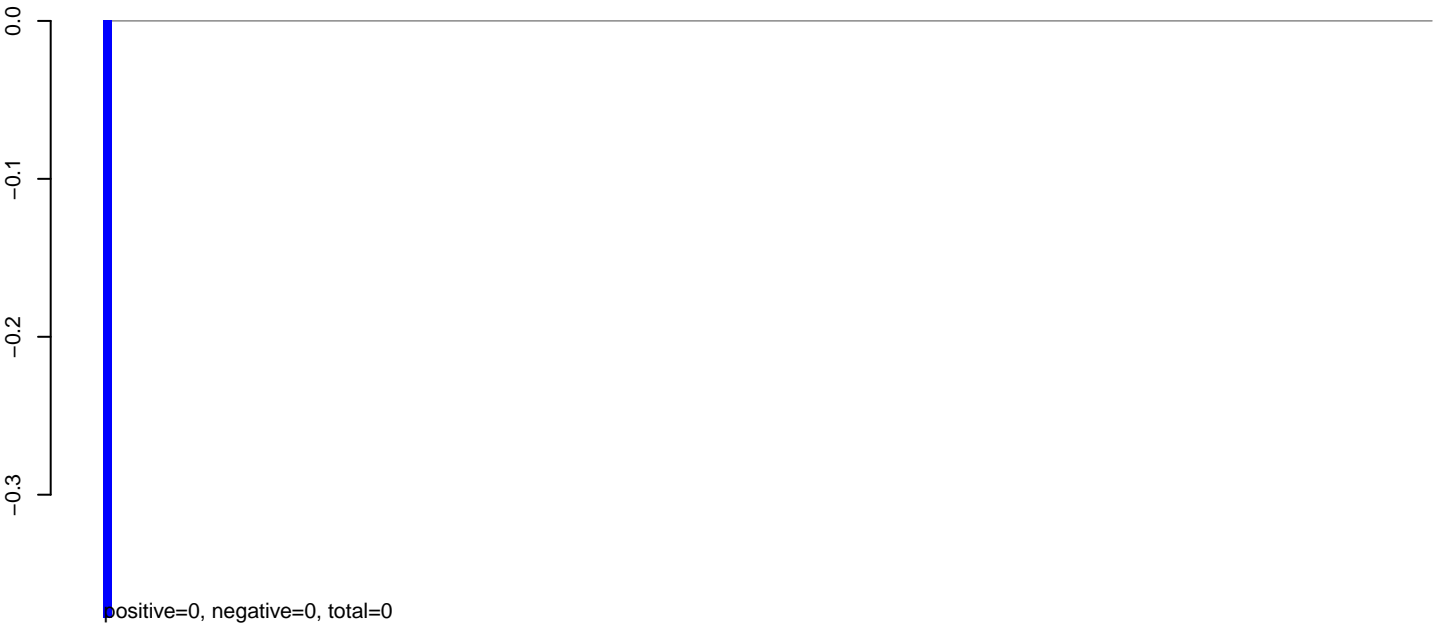
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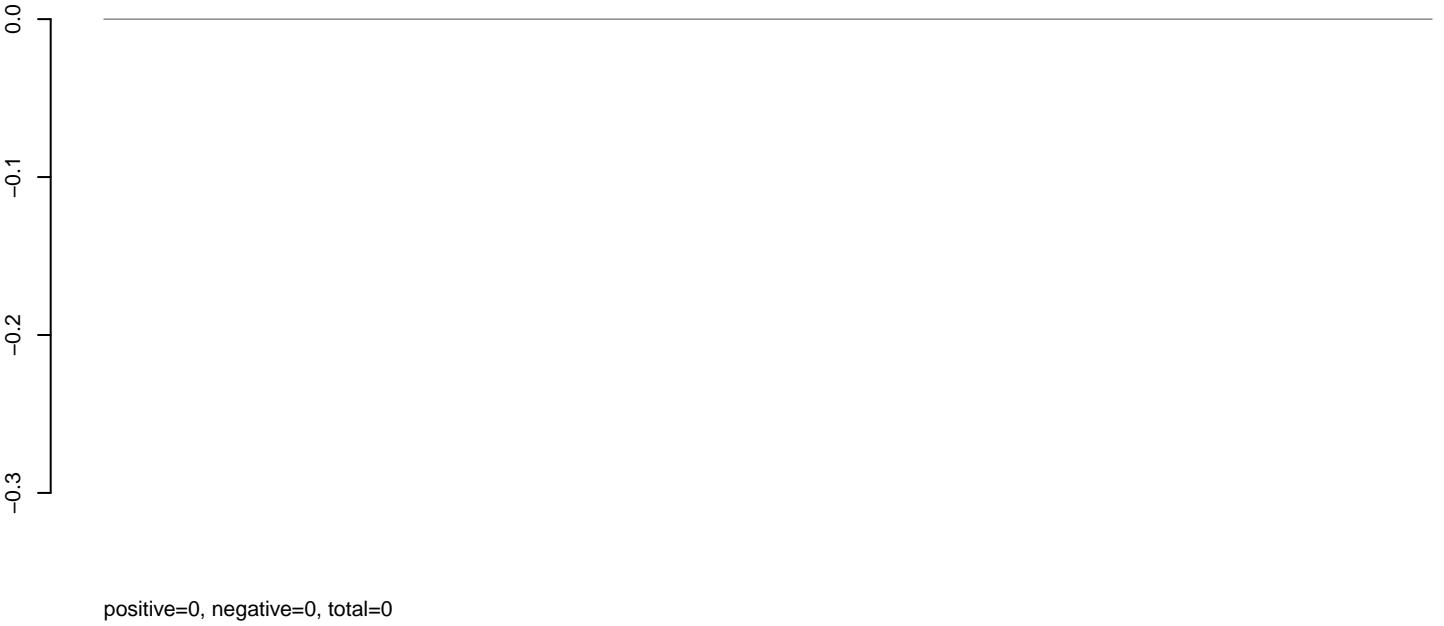
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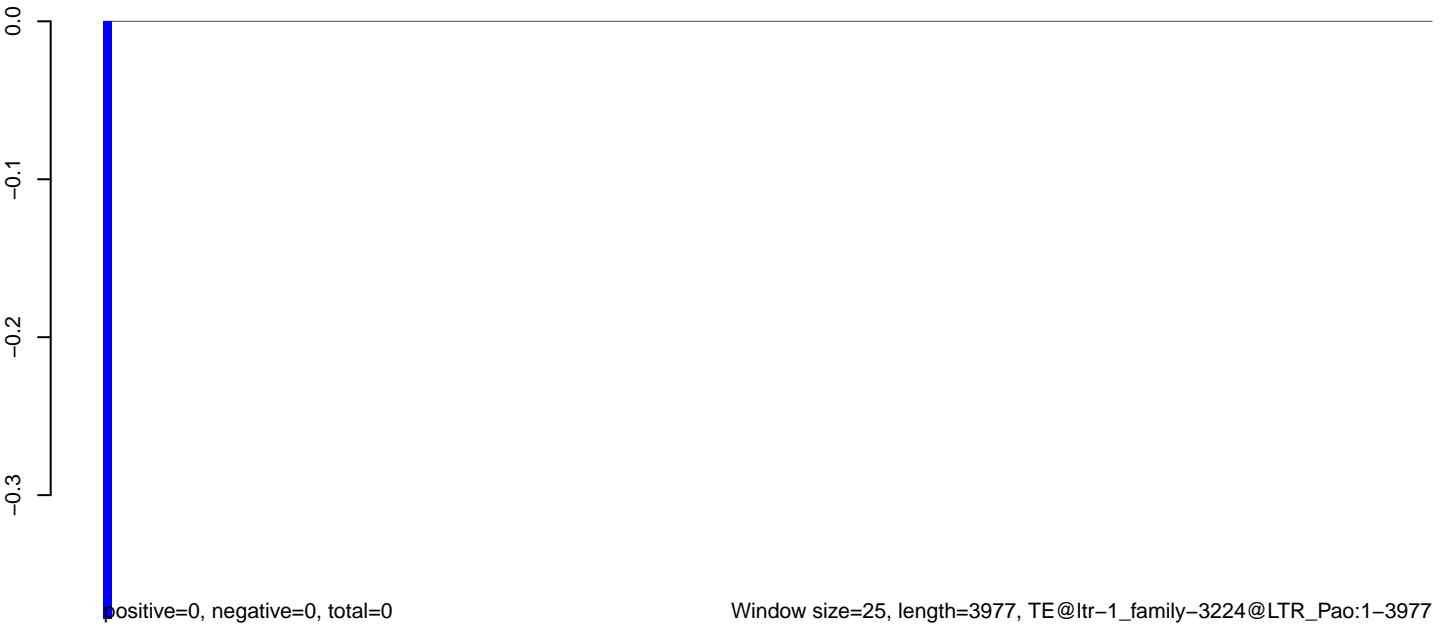
AeAlbo_U4.4_SINV_GFP.18_23.rep



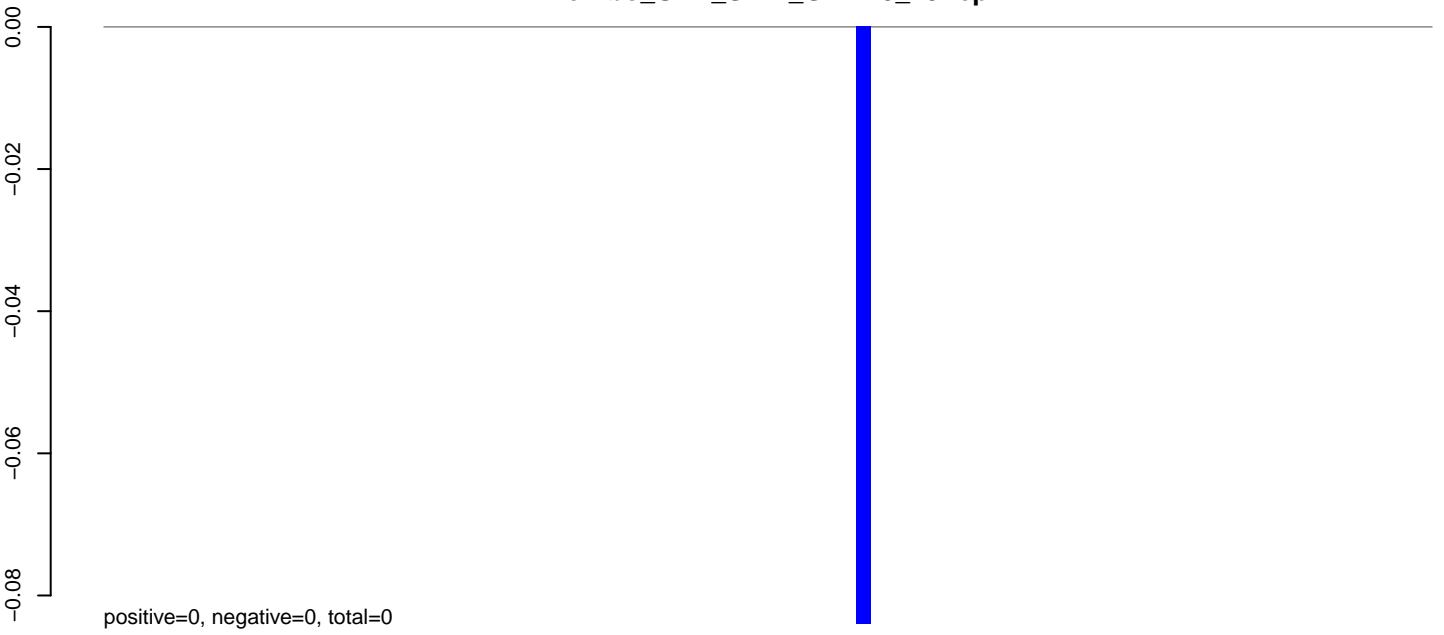
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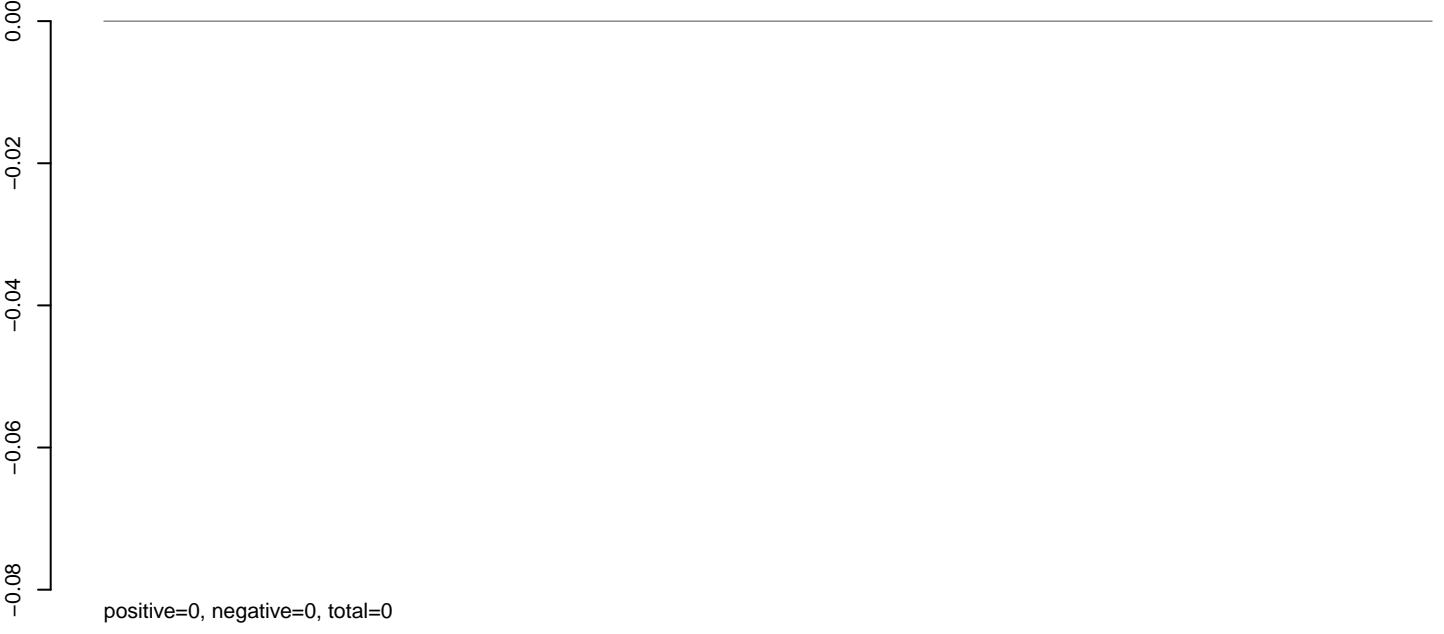
AeAlbo_U4.4_SINV_GFP.rep



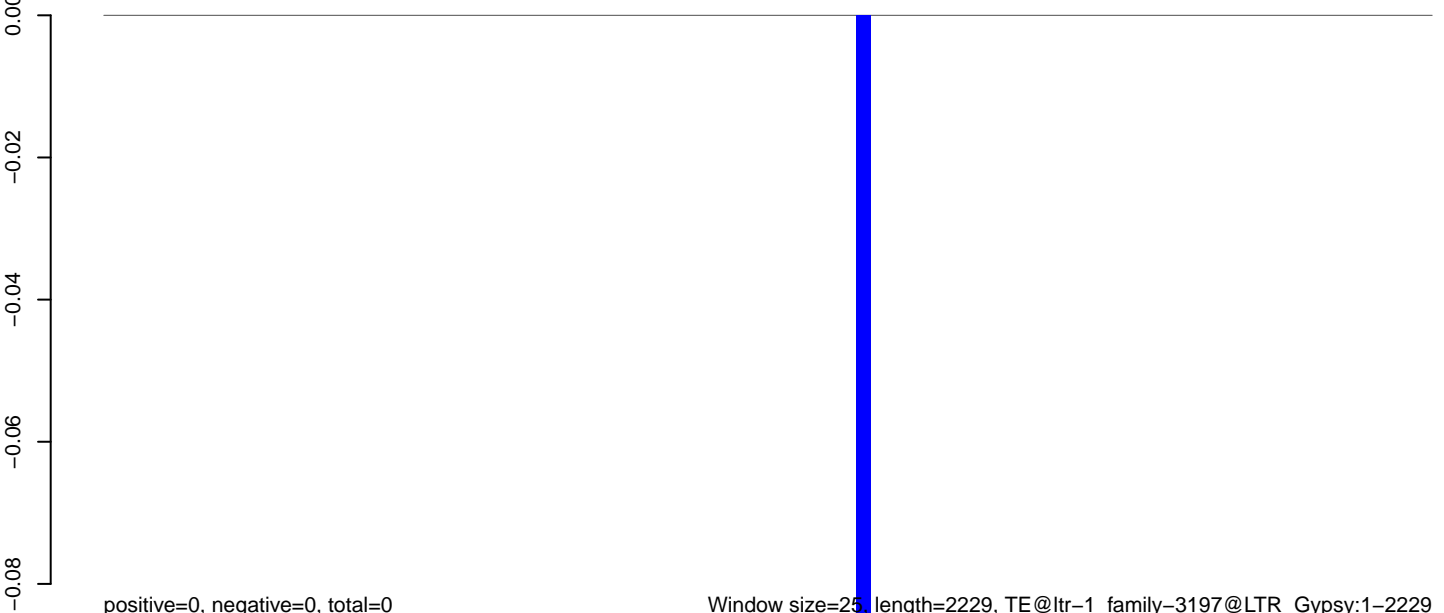
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

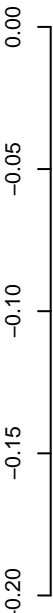


AeAlbo_U4.4_SINV_GFP.rep



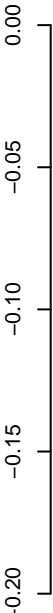
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AeAlbo_U4.4_SINV_GFP.18_23.rep



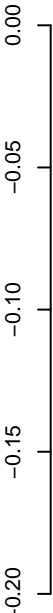
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

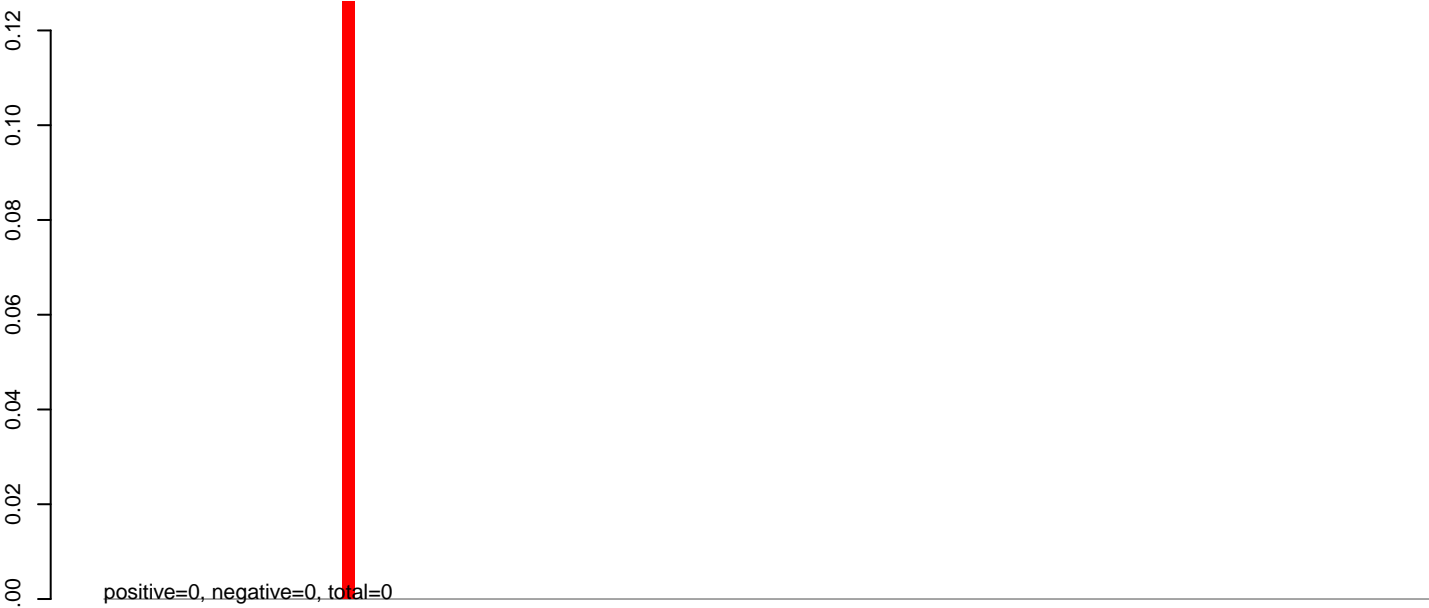


positive=0, negative=0, total=0

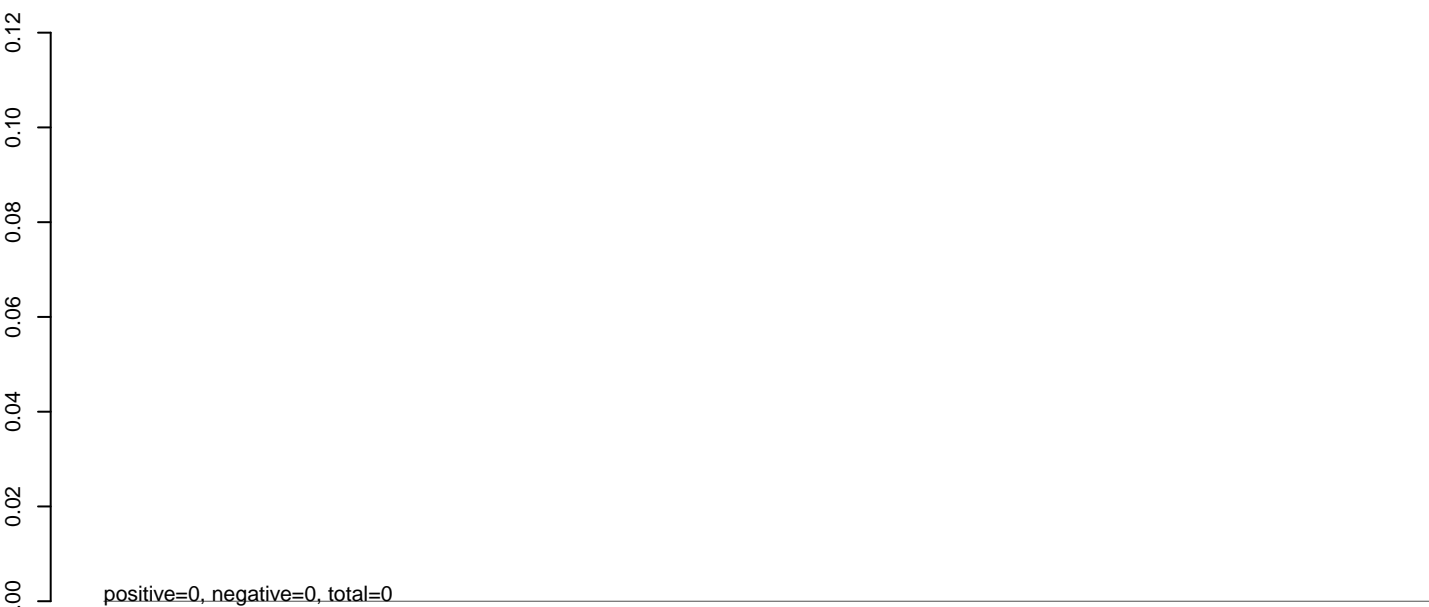
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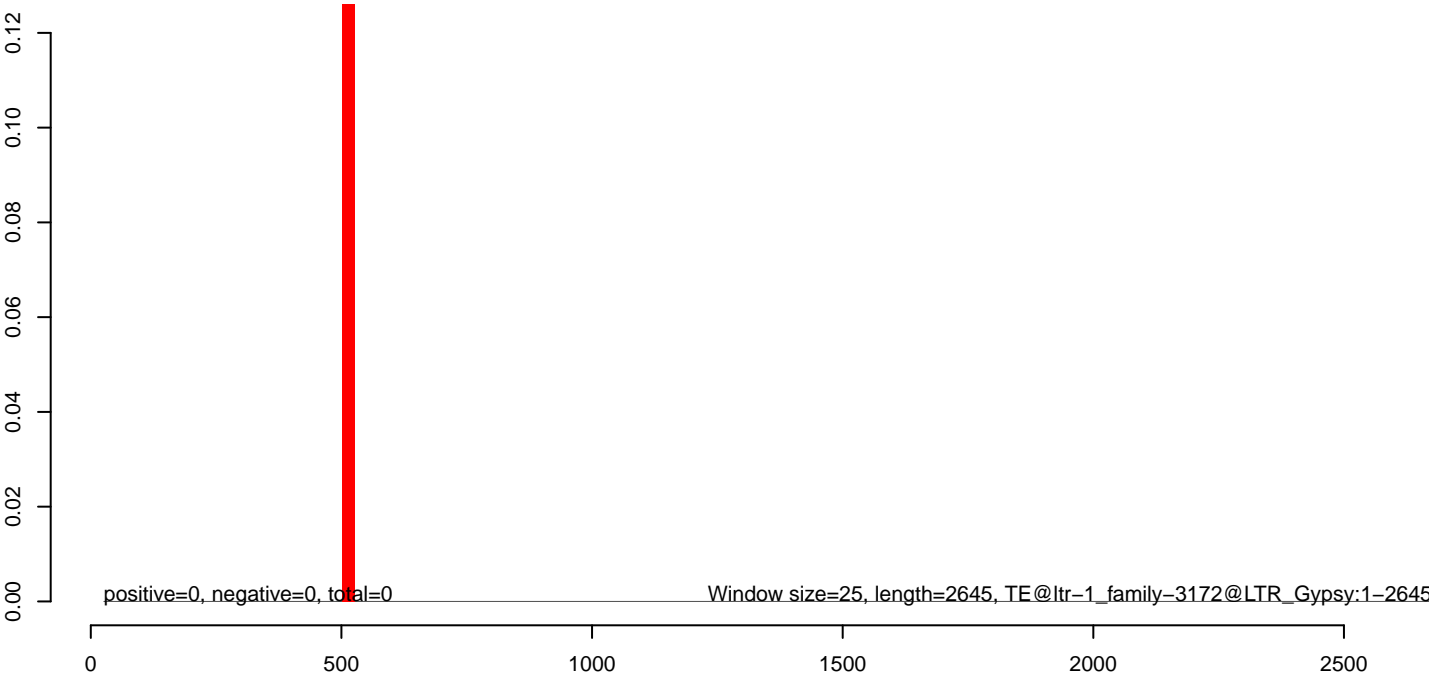
AeAlbo_U4.4_SINV_GFP.18_23.rep



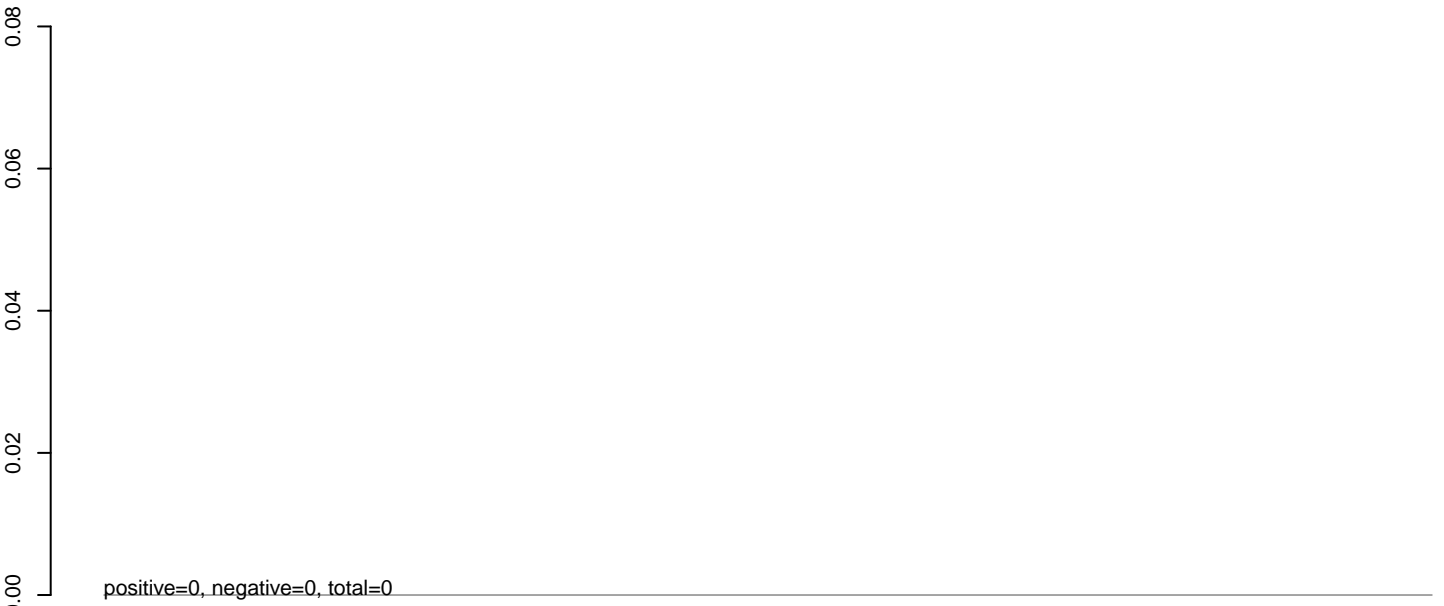
AeAlbo_U4.4_SINV_GFP.24_35.rep



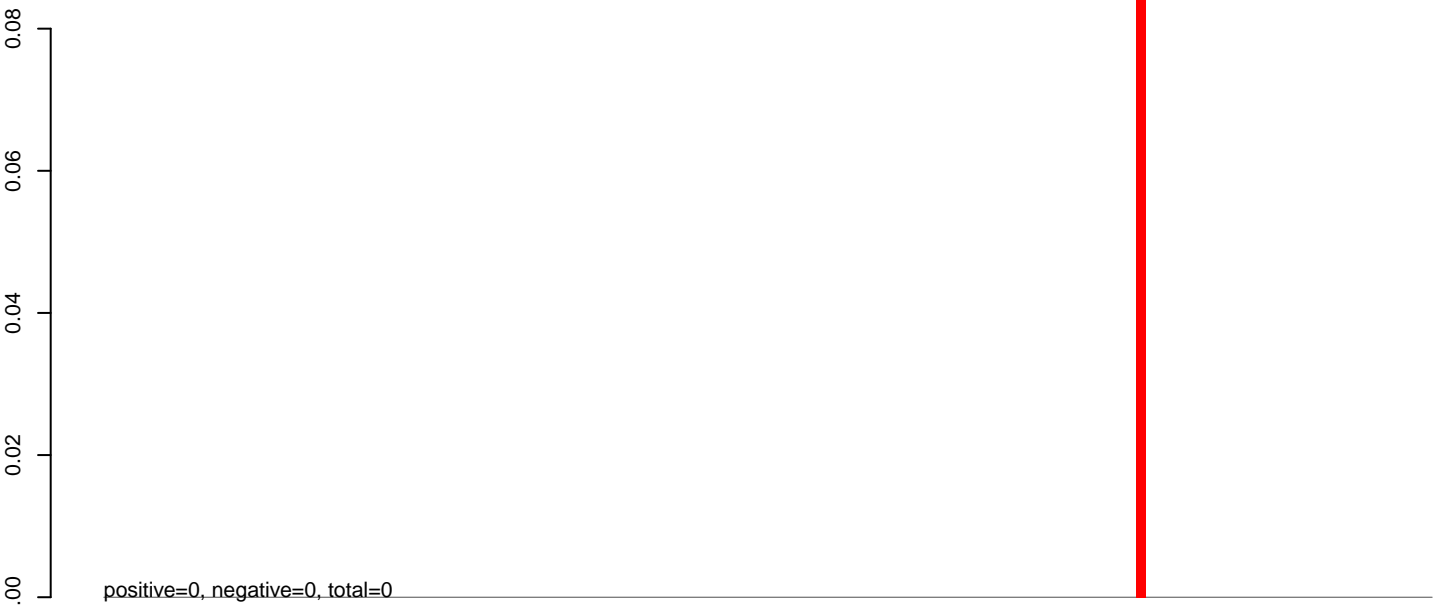
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



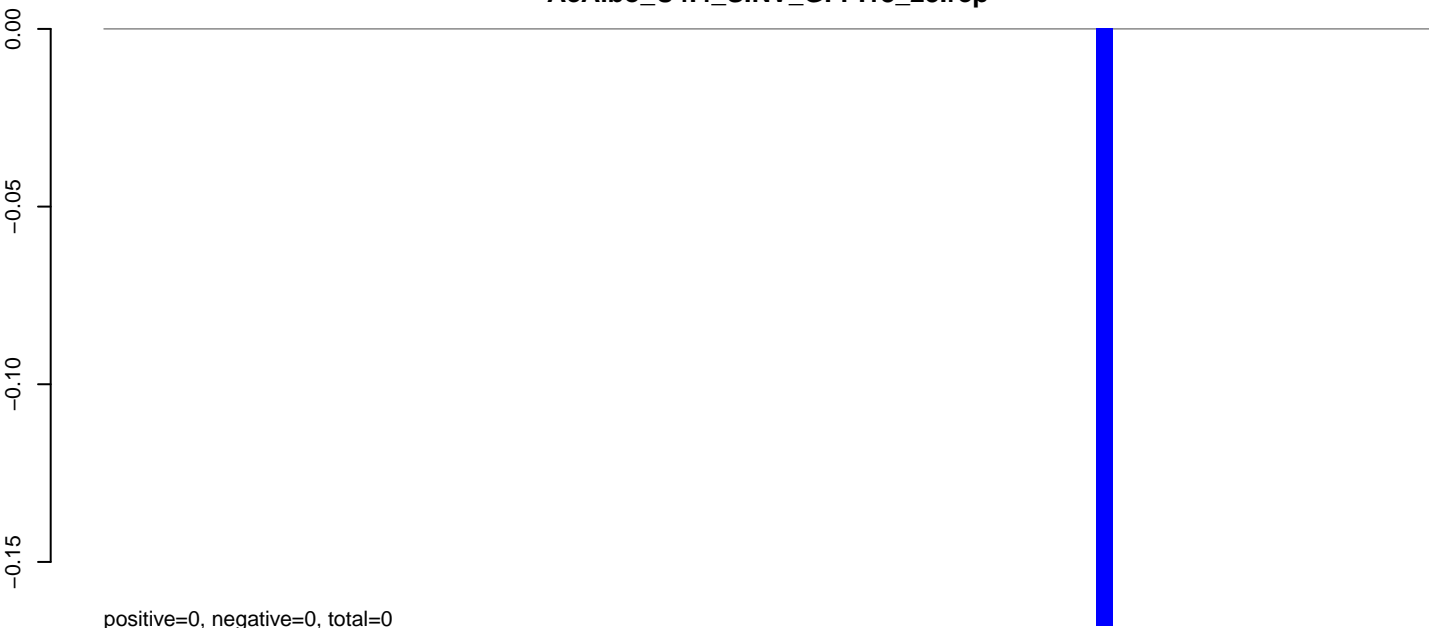
AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



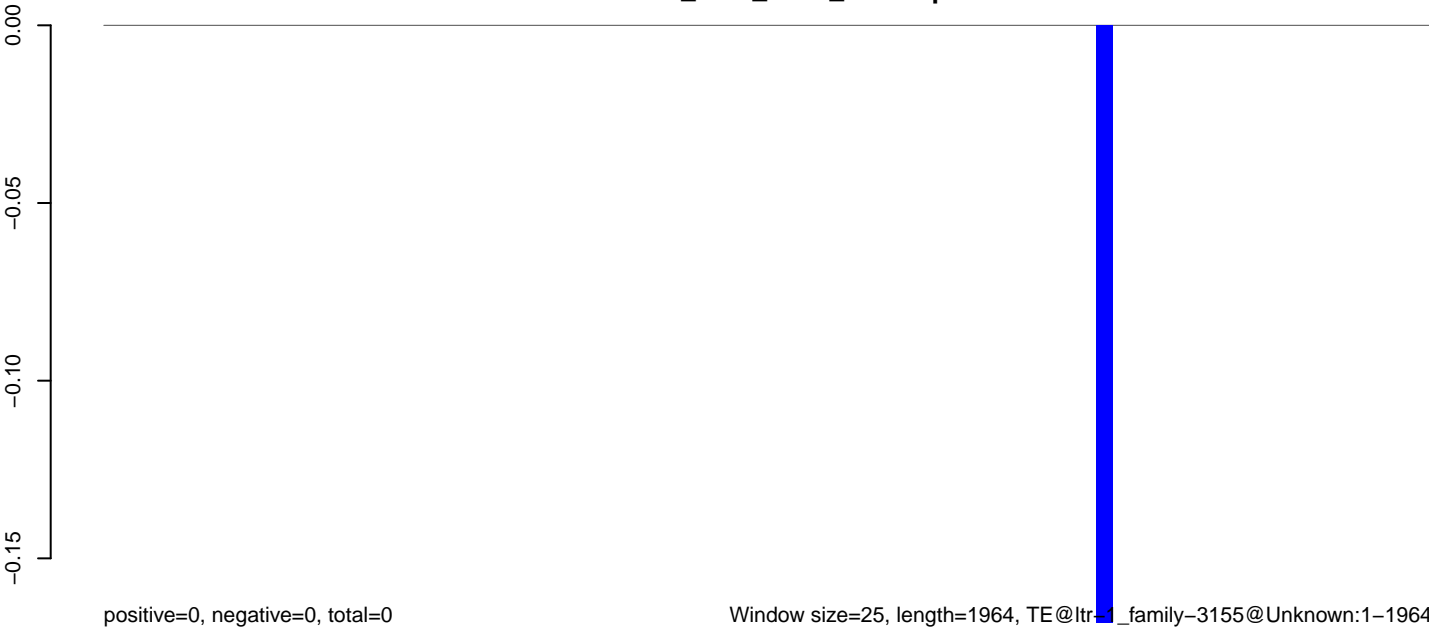
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

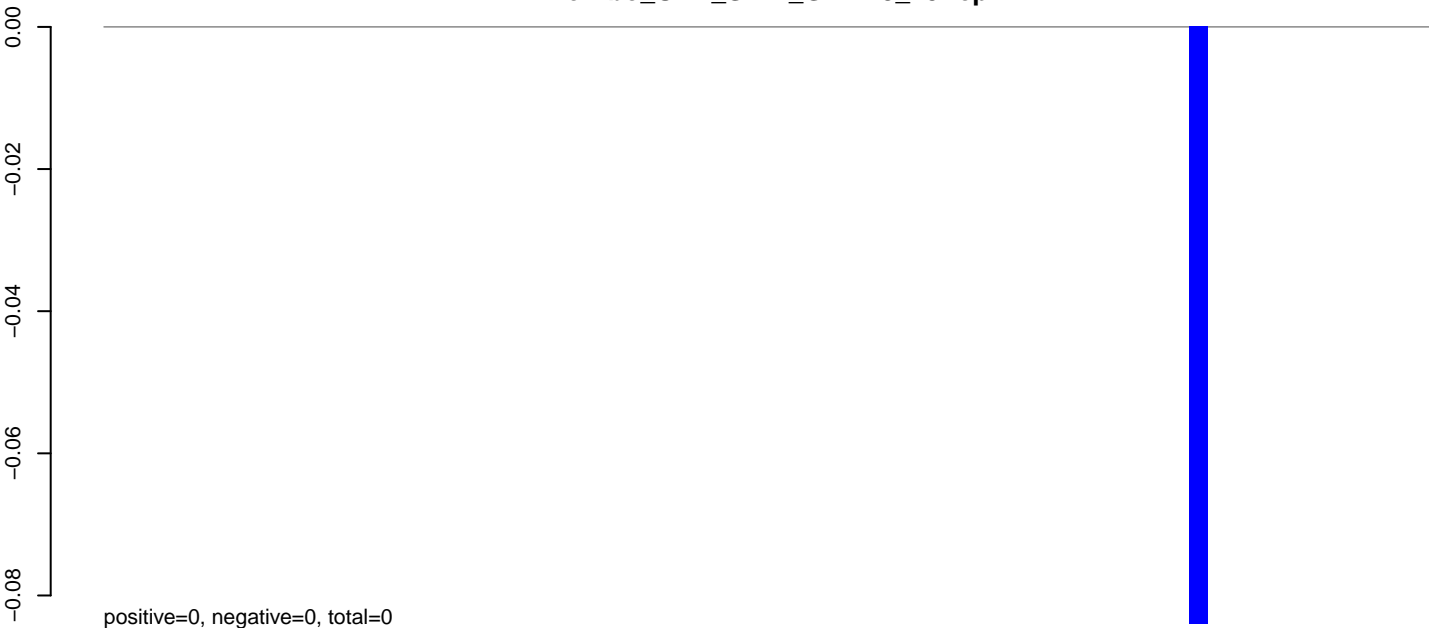


AeAlbo_U4.4_SINV_GFP.rep

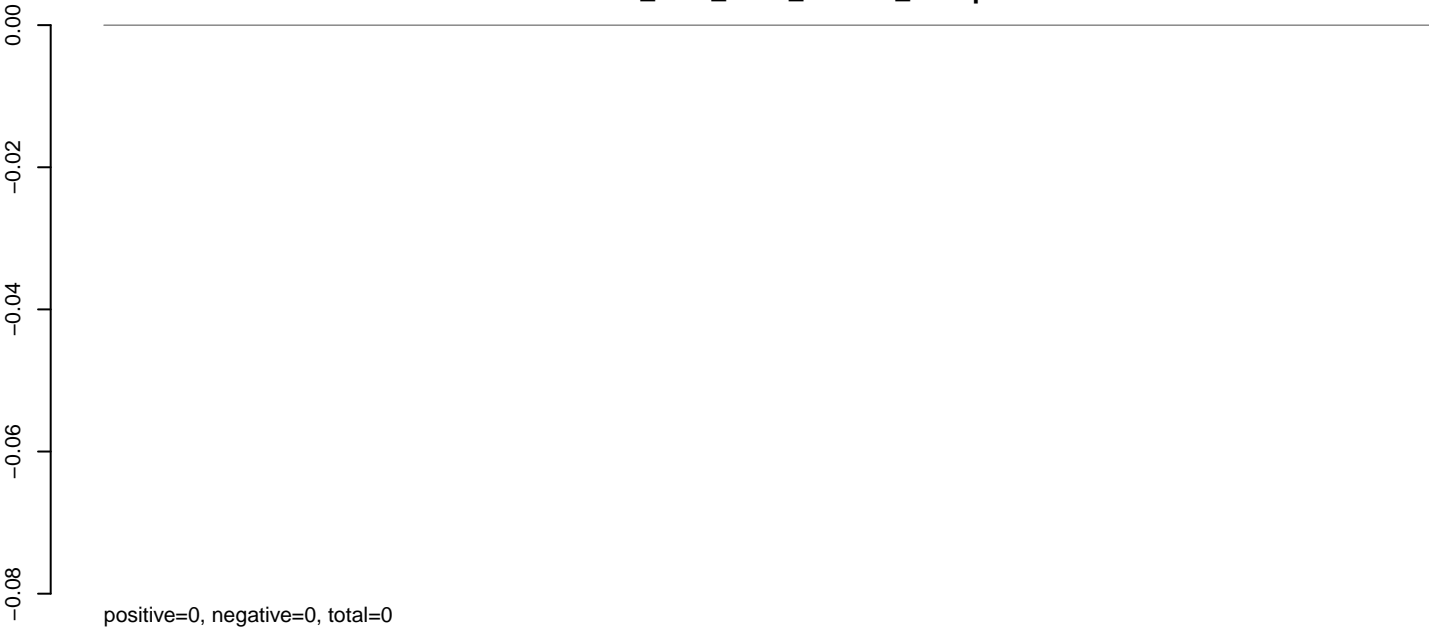


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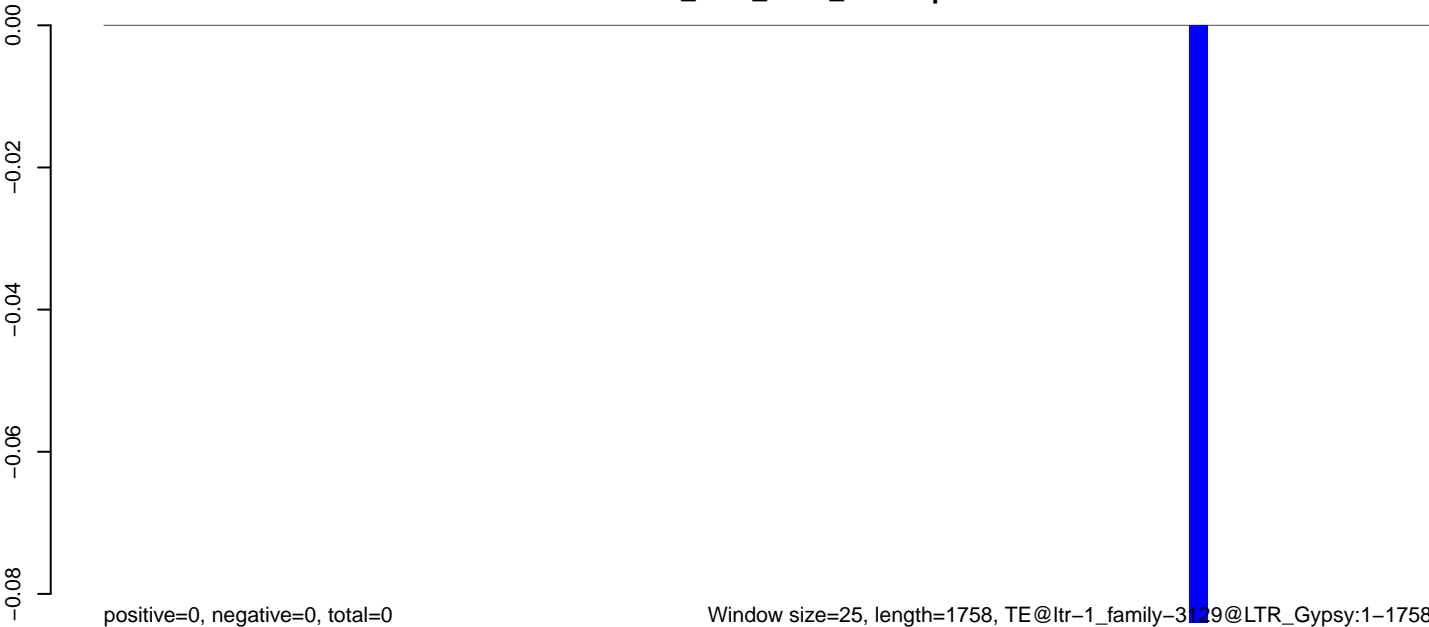
AeAlbo_U4.4_SINV_GFP.18_23.rep



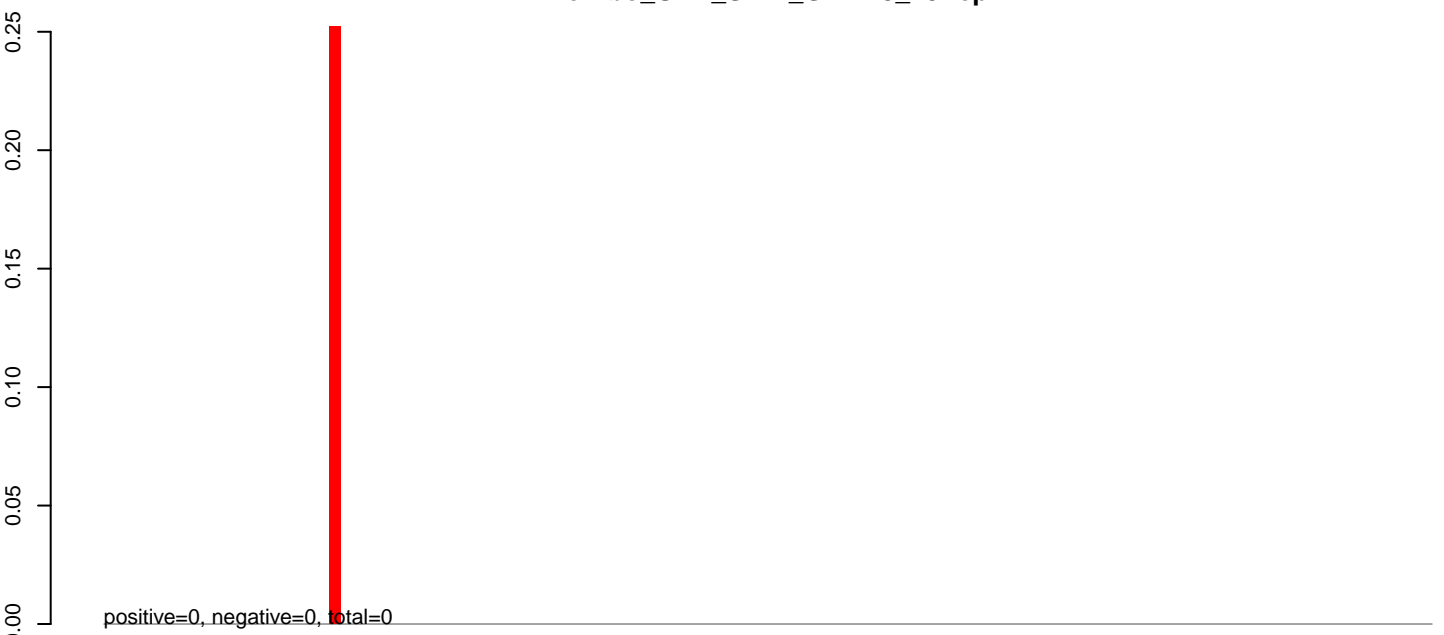
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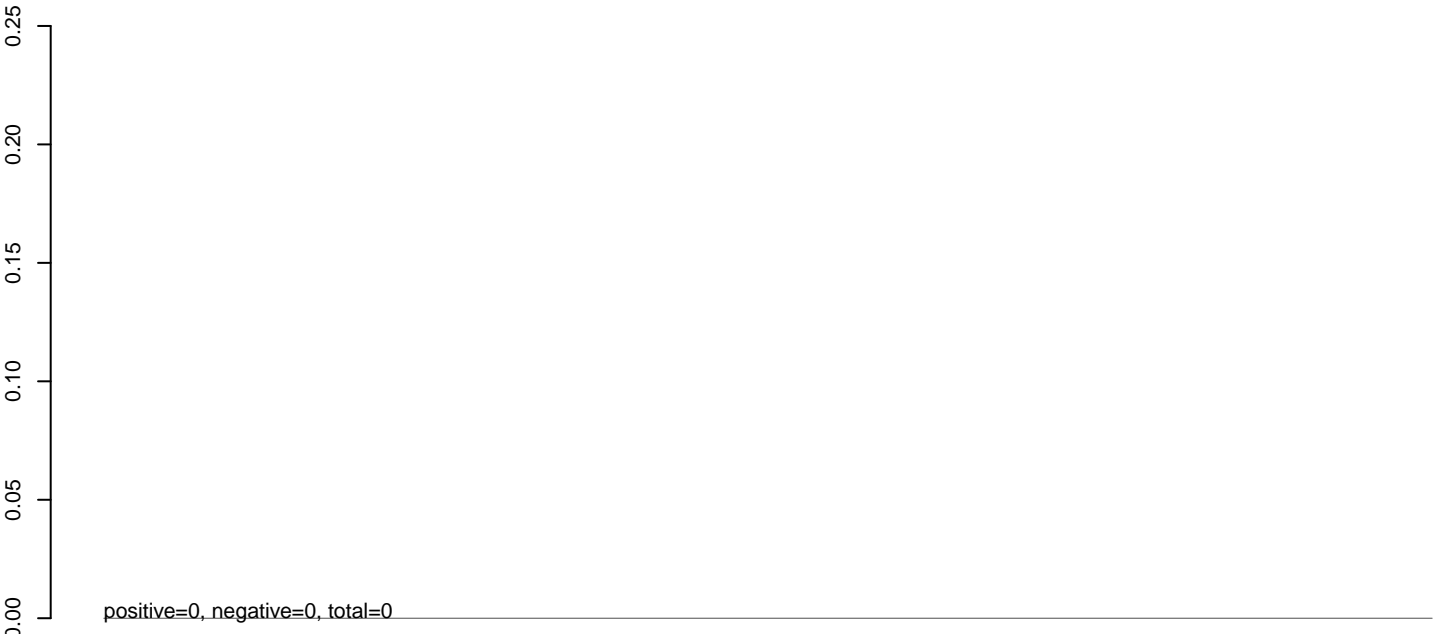
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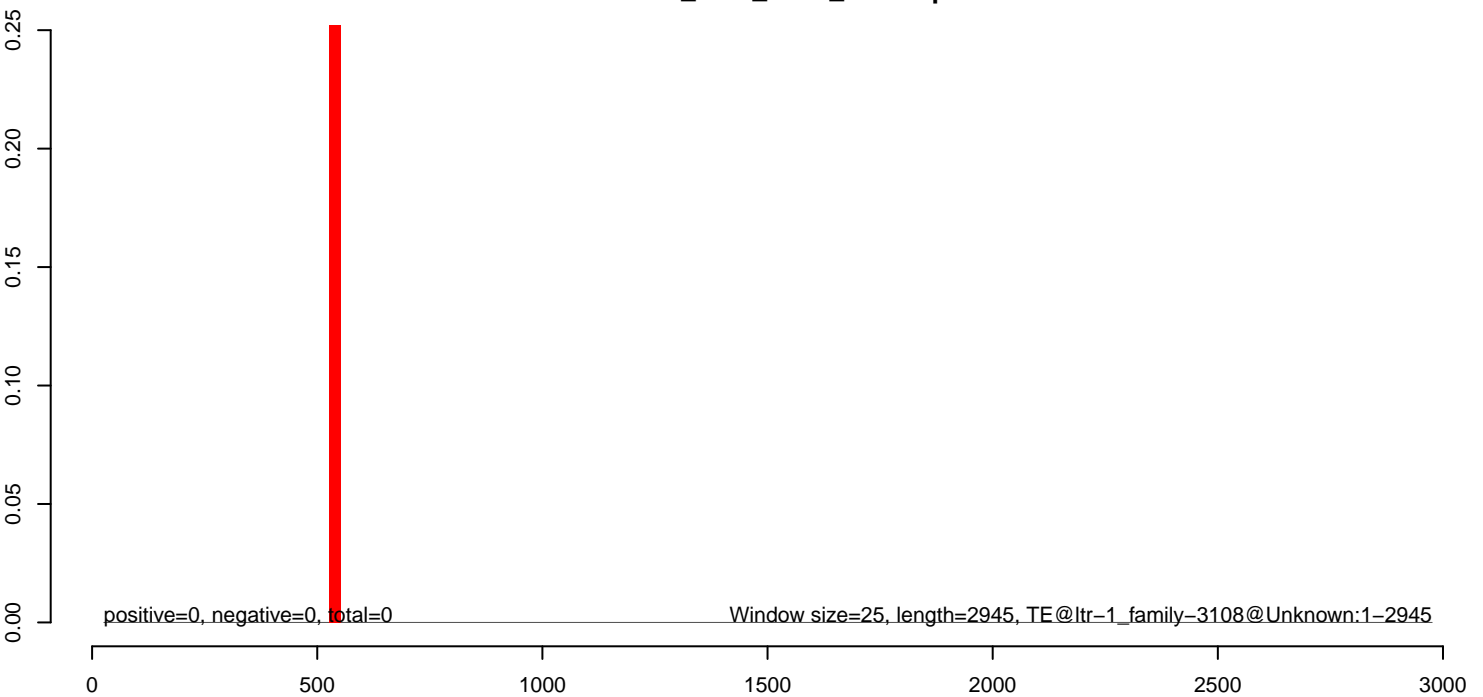
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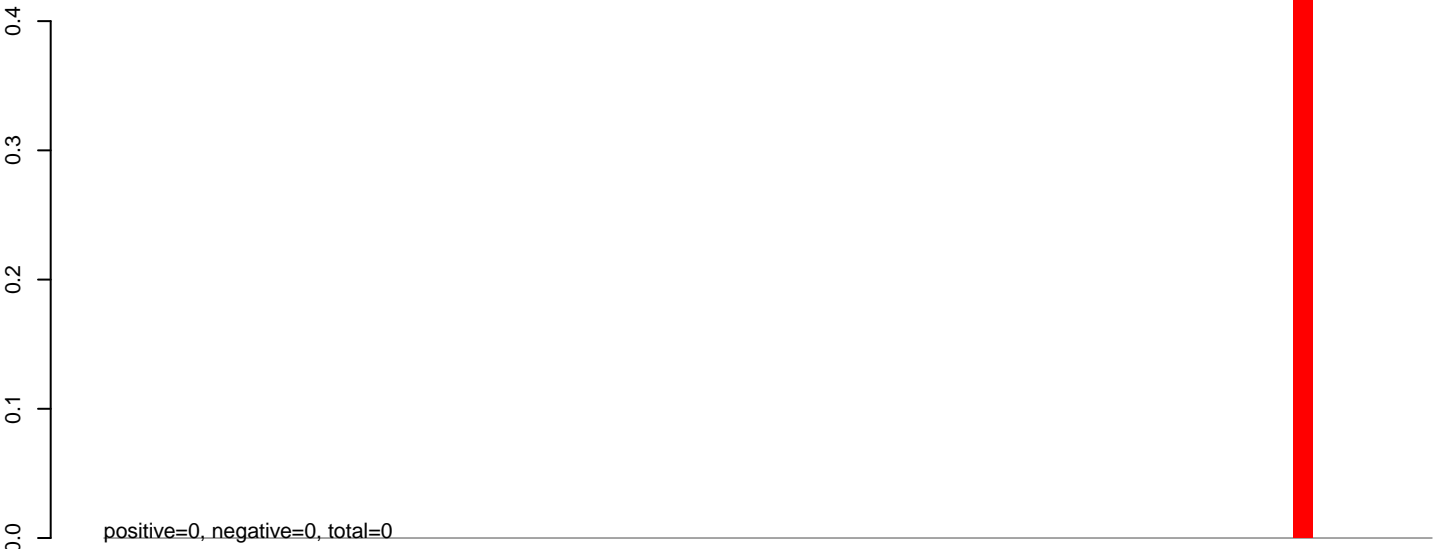
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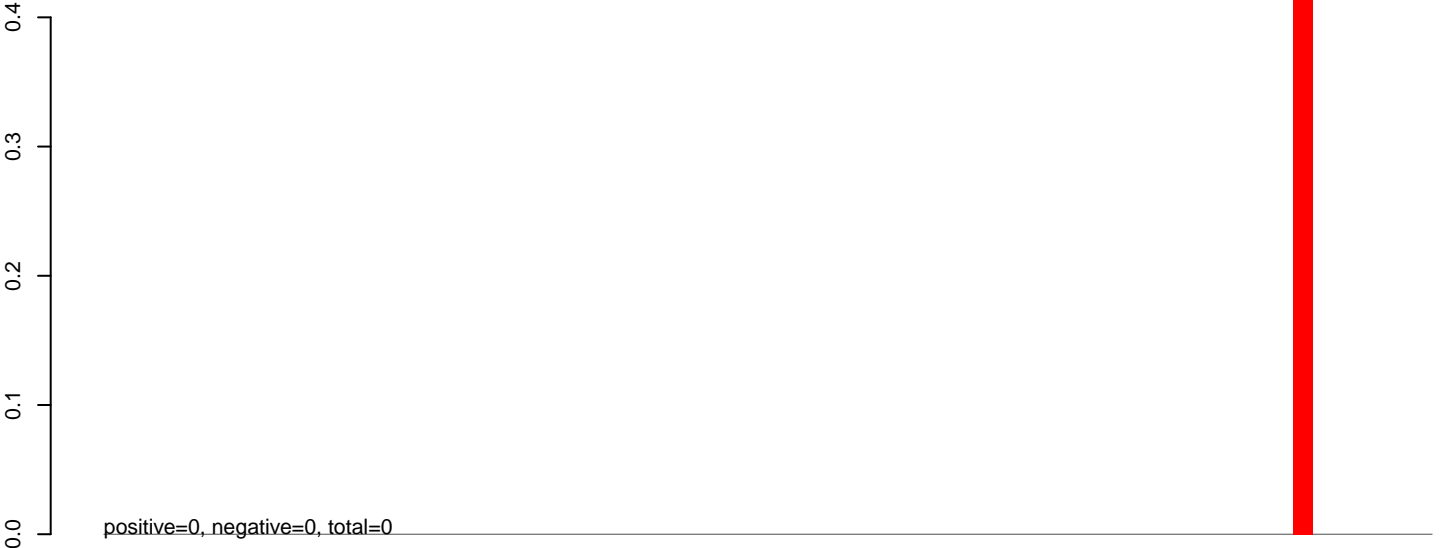
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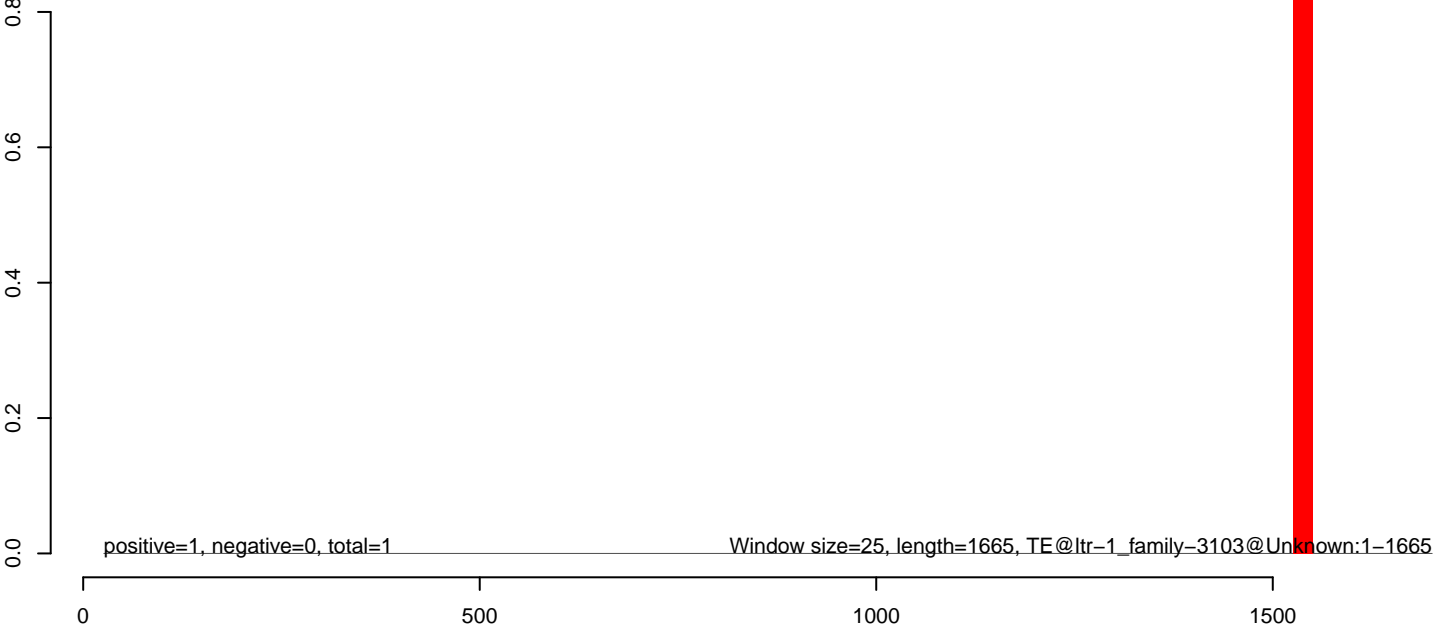
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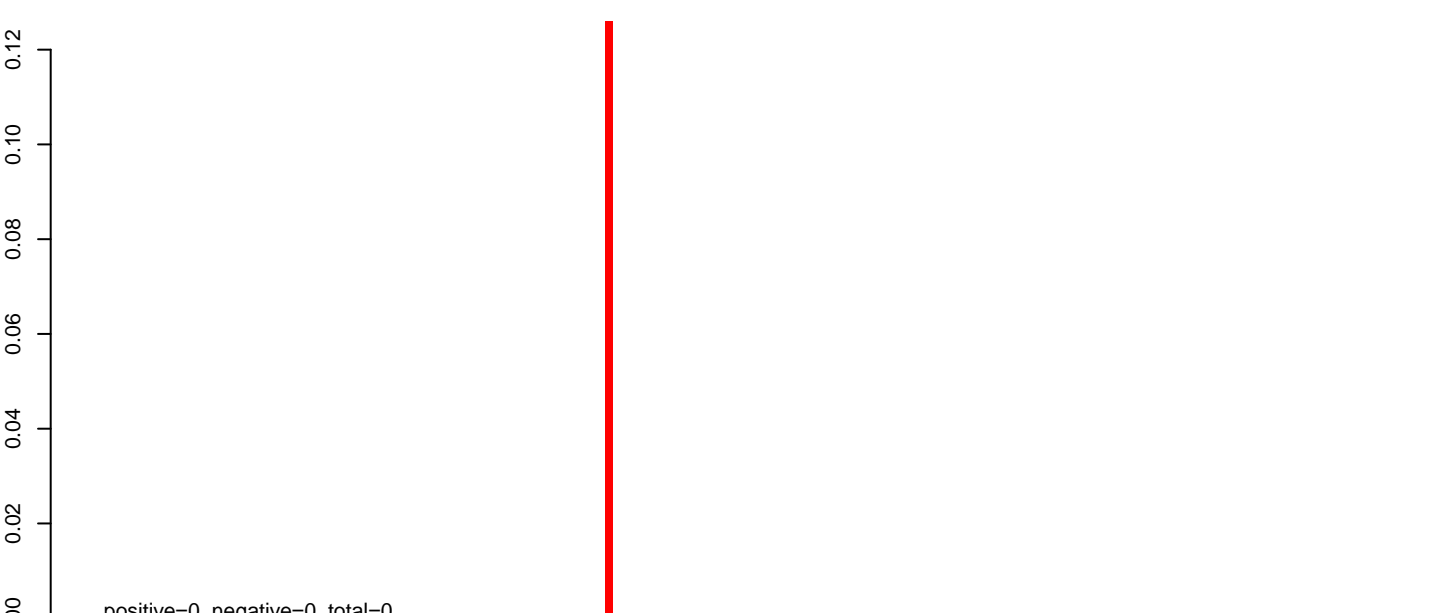
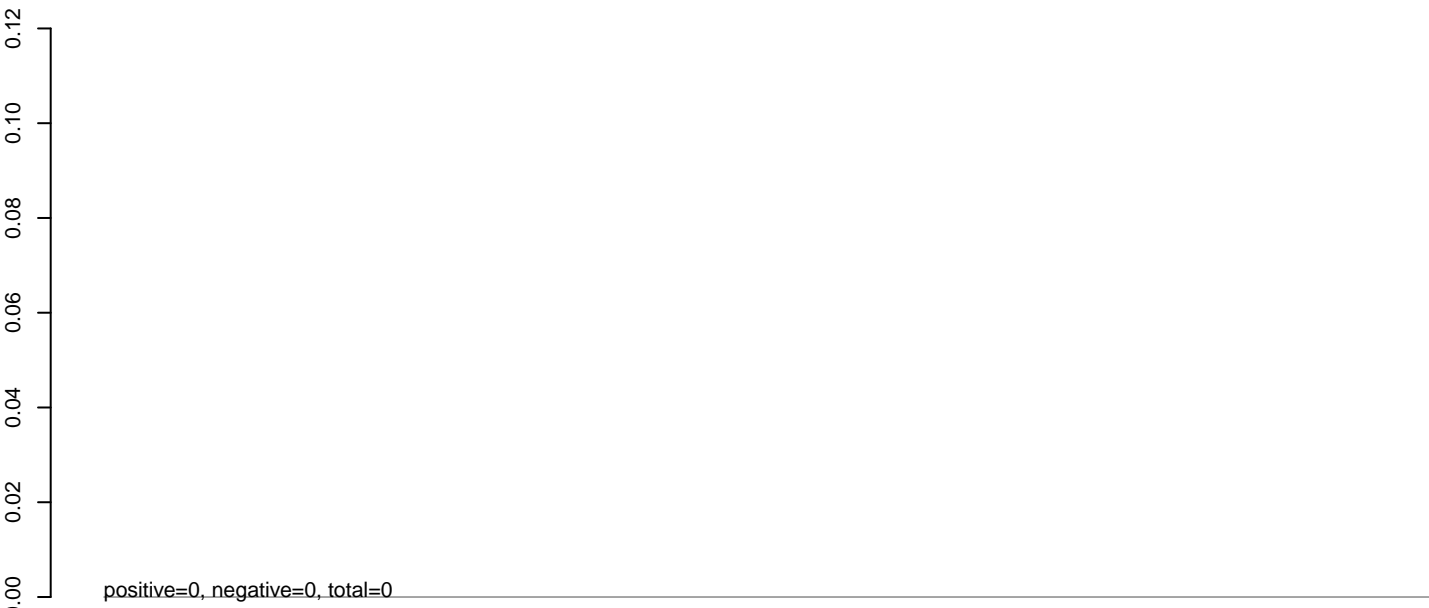


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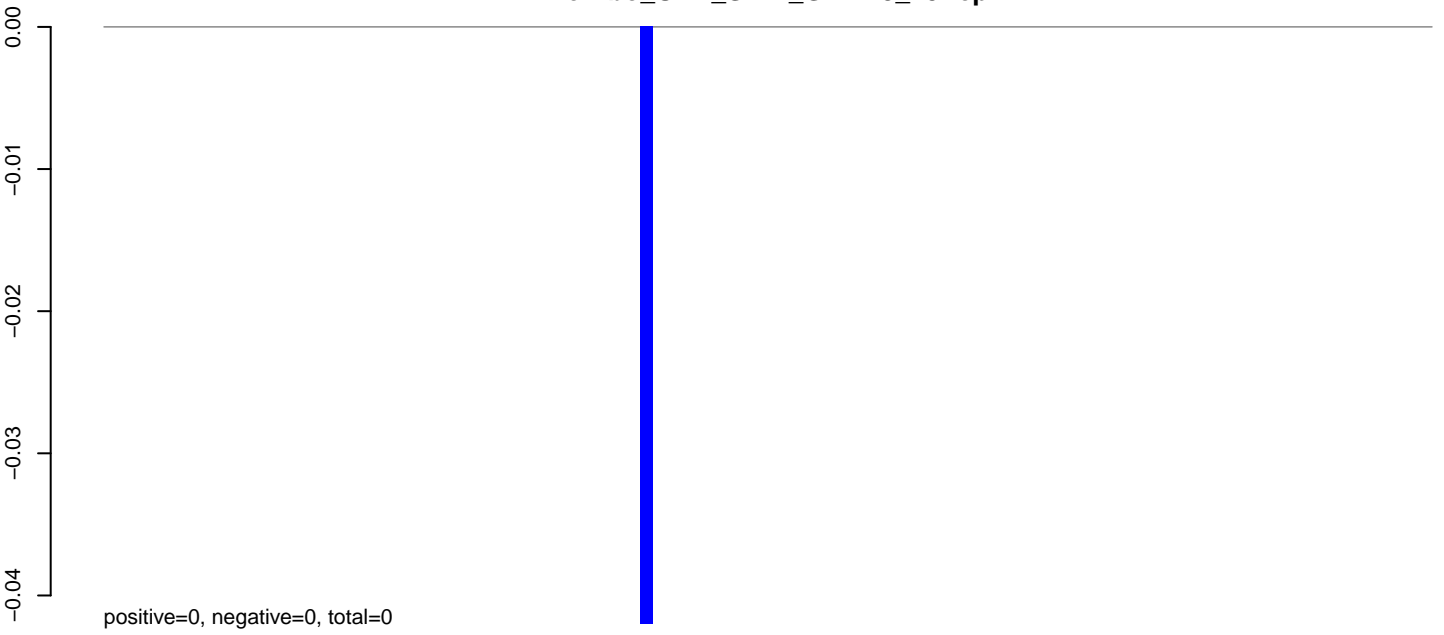


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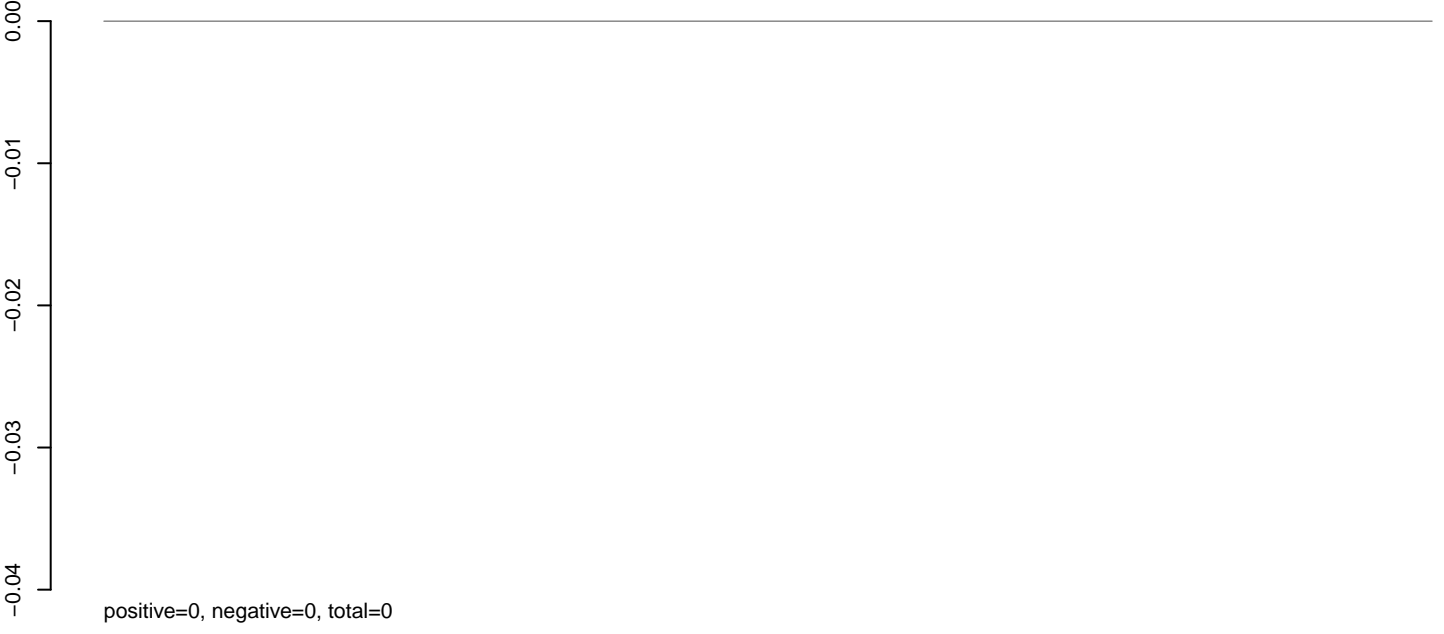




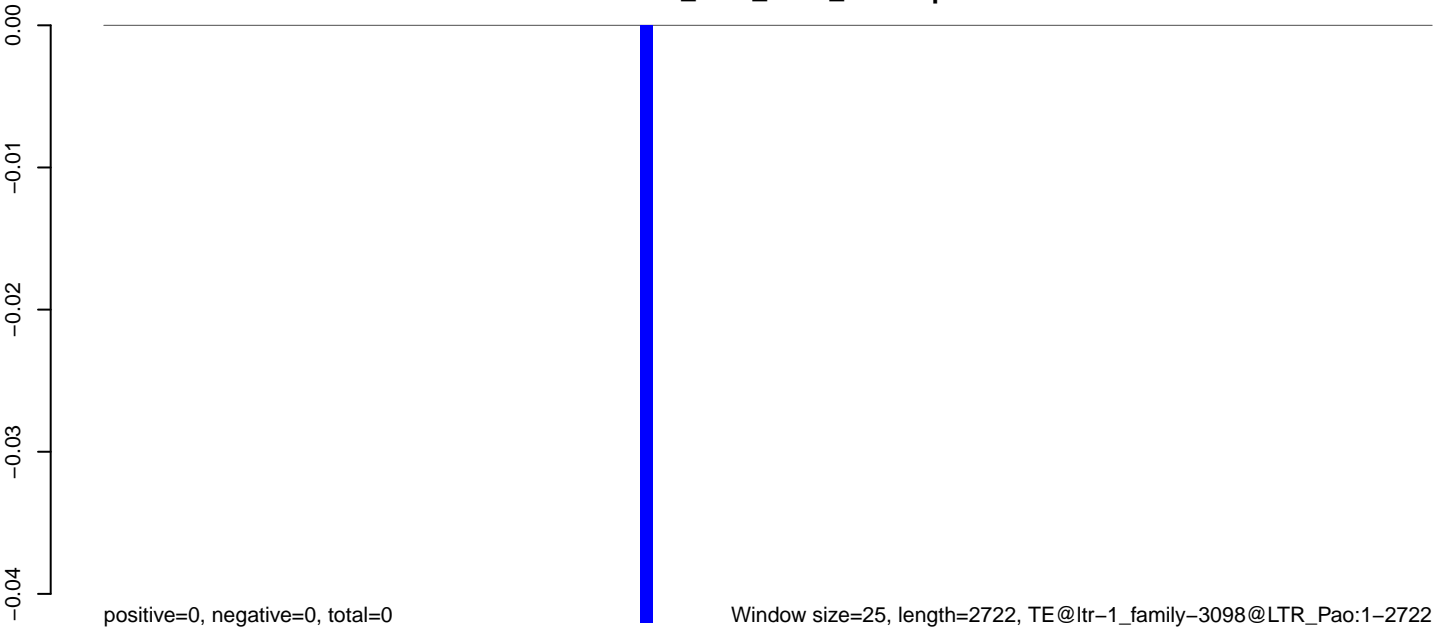
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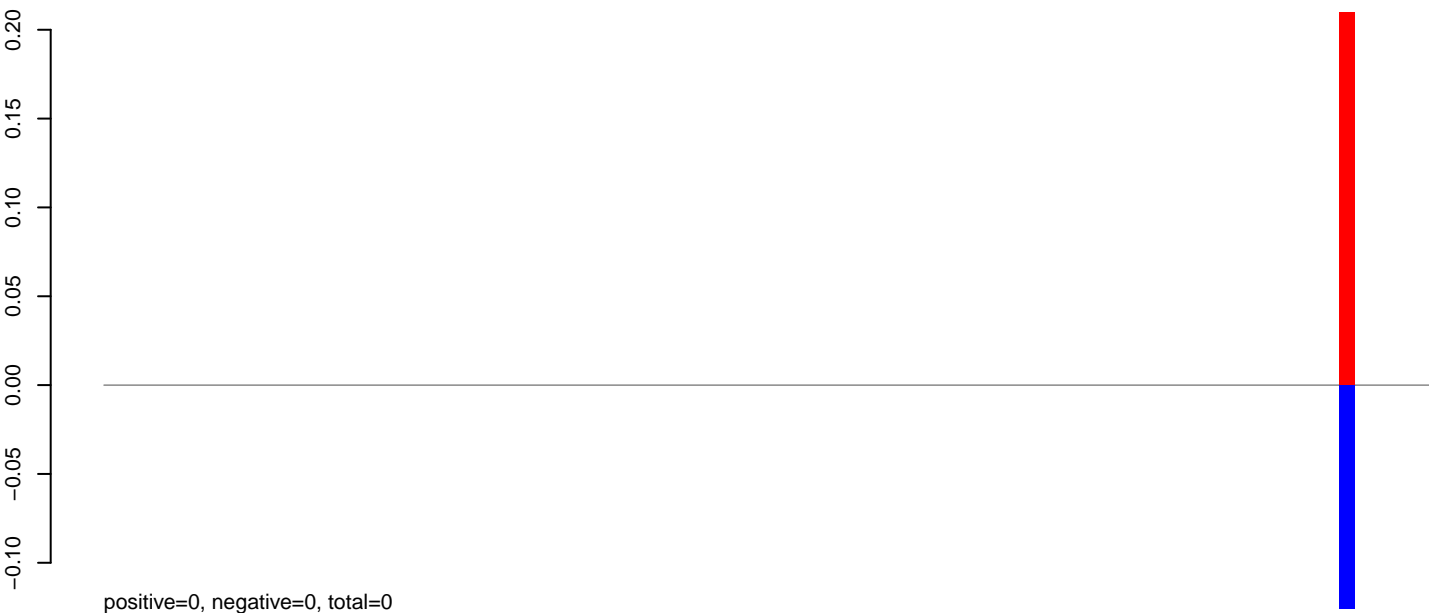


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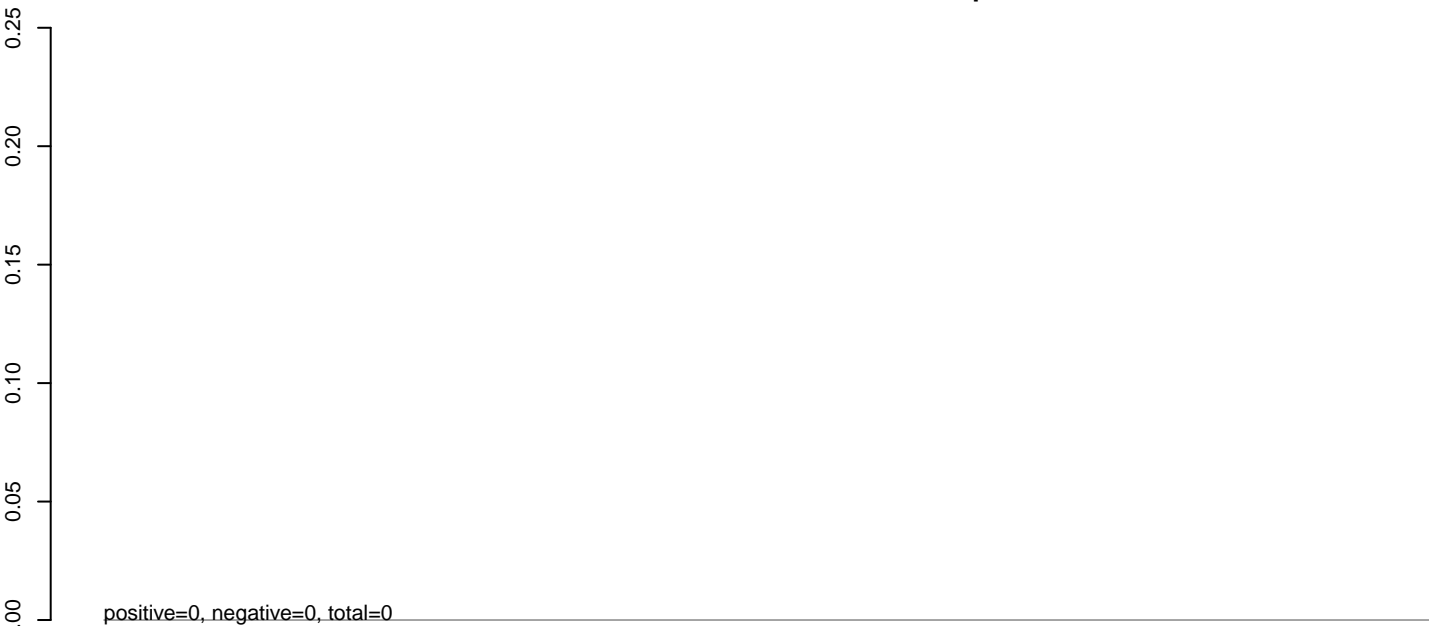
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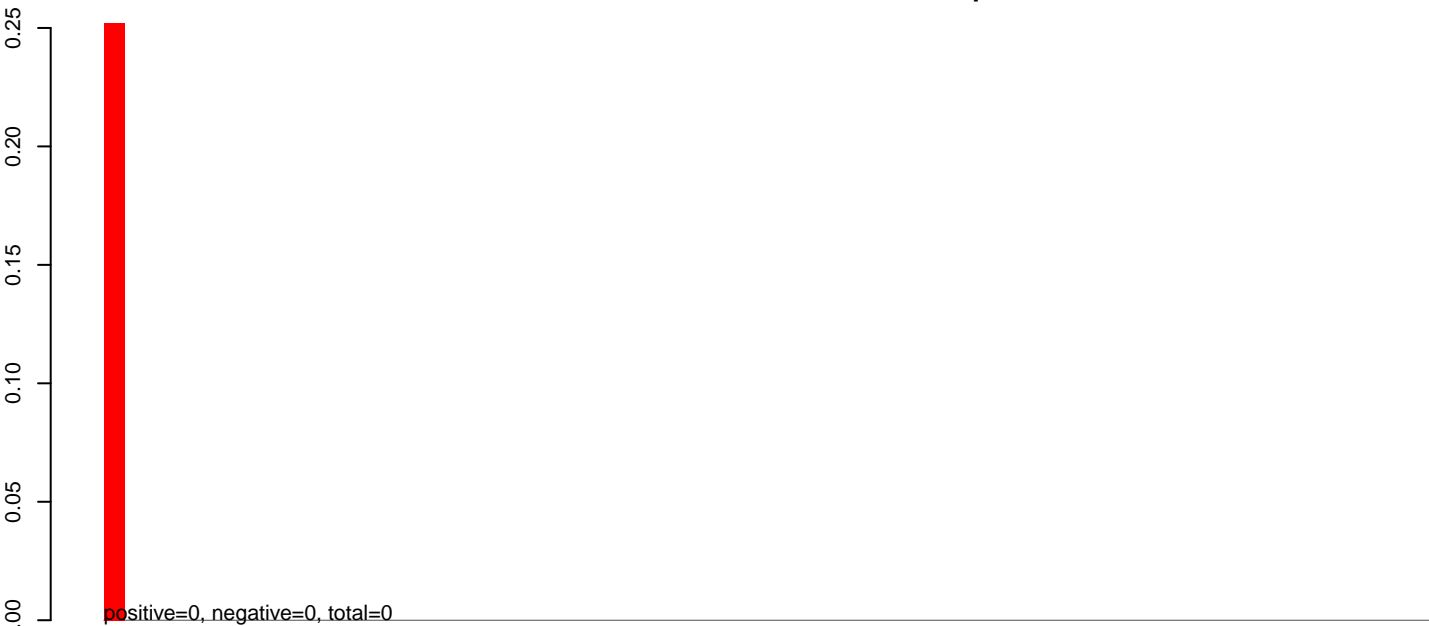
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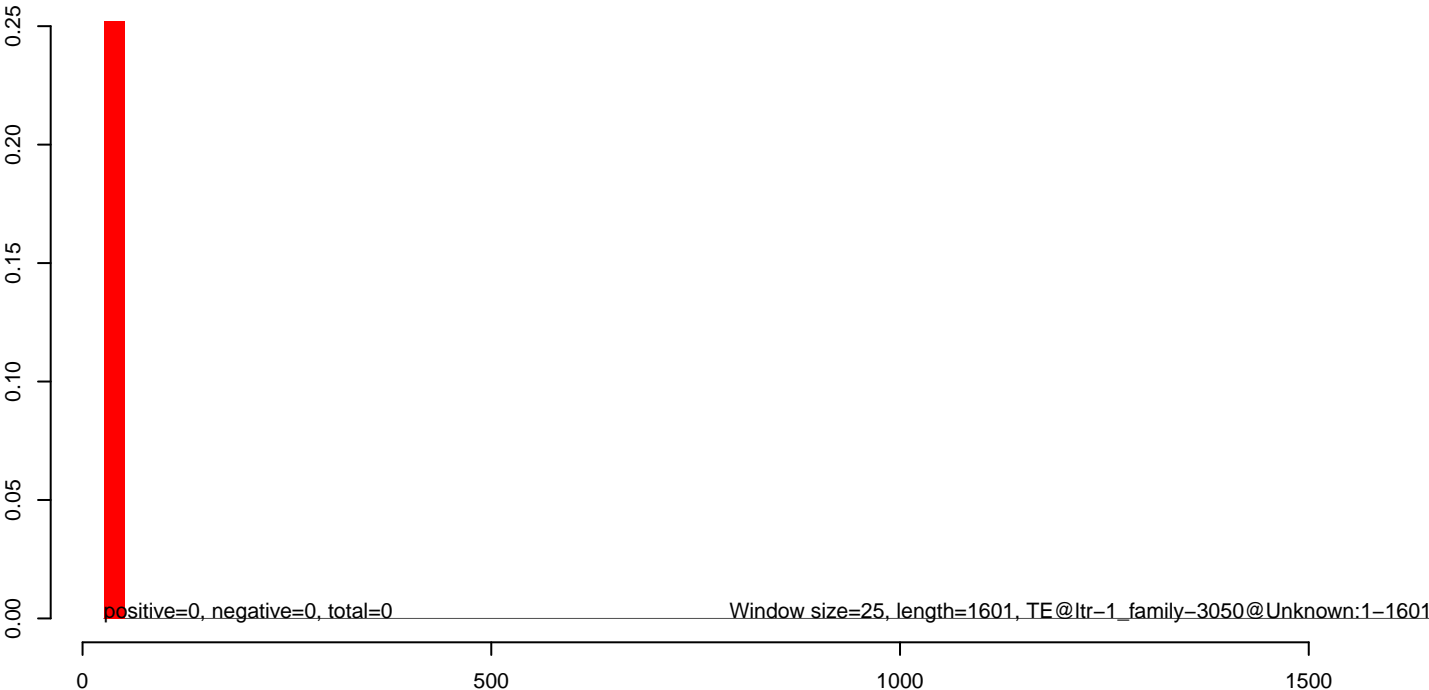
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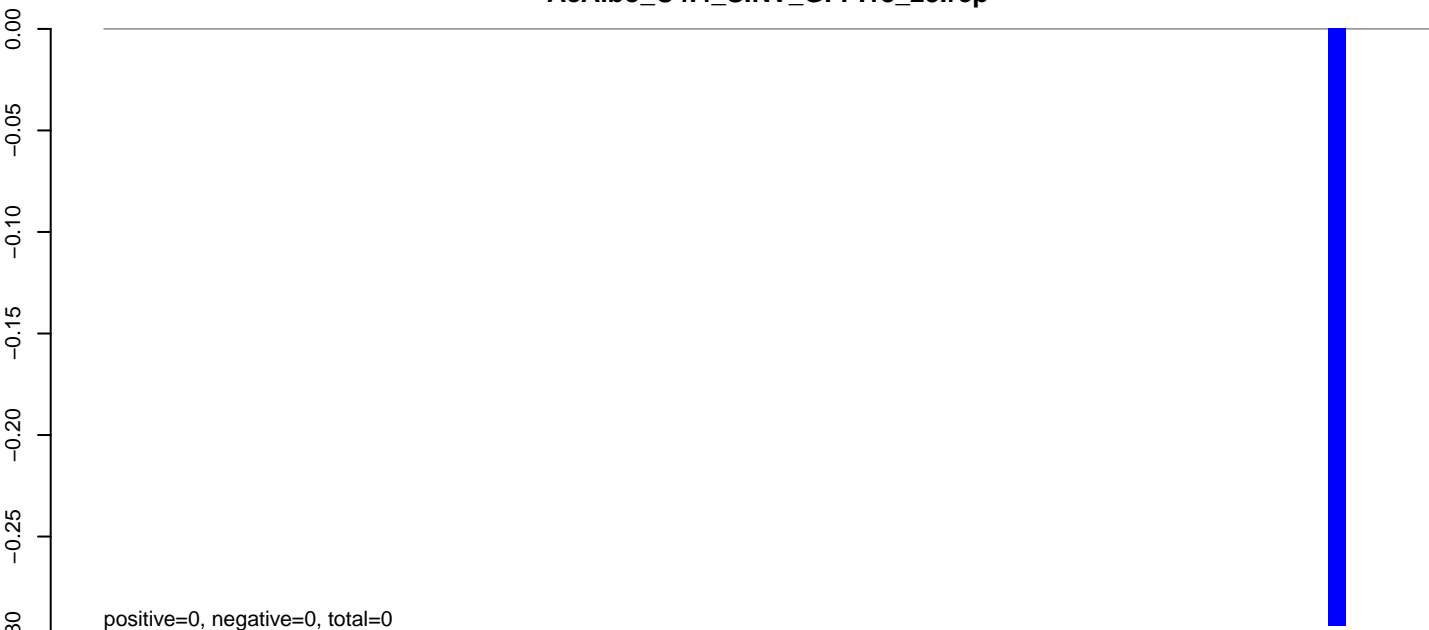
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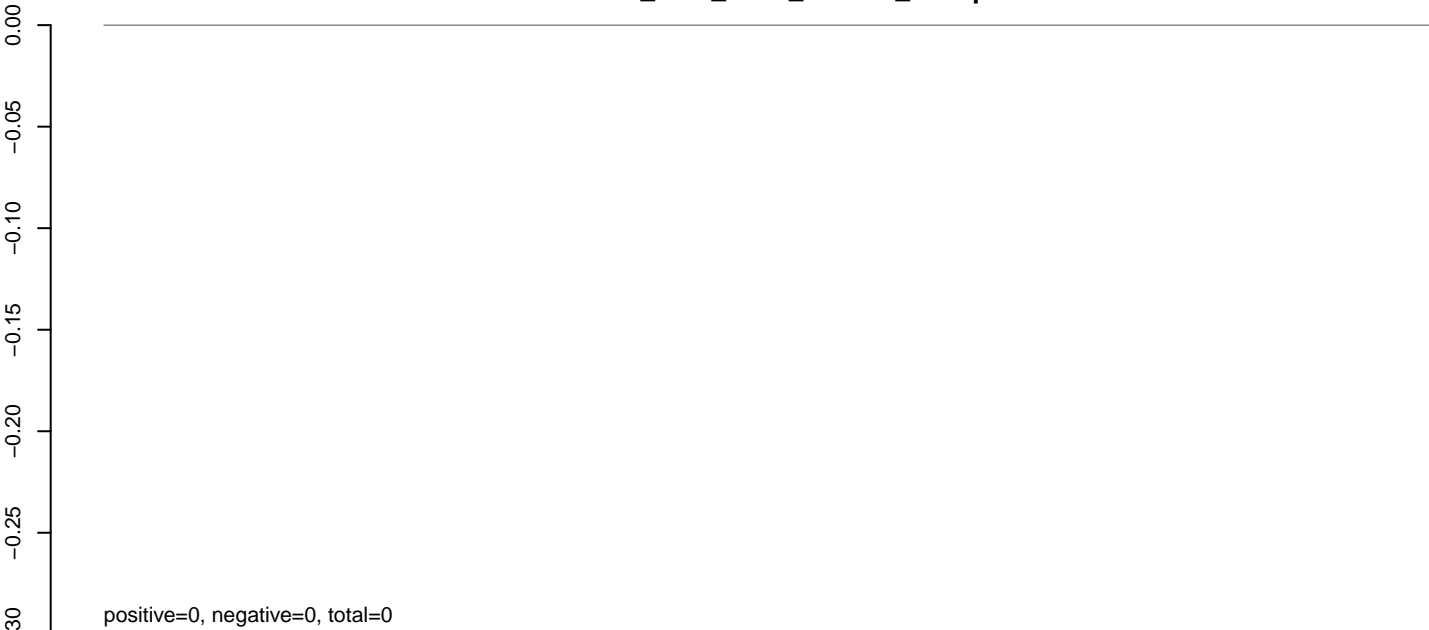
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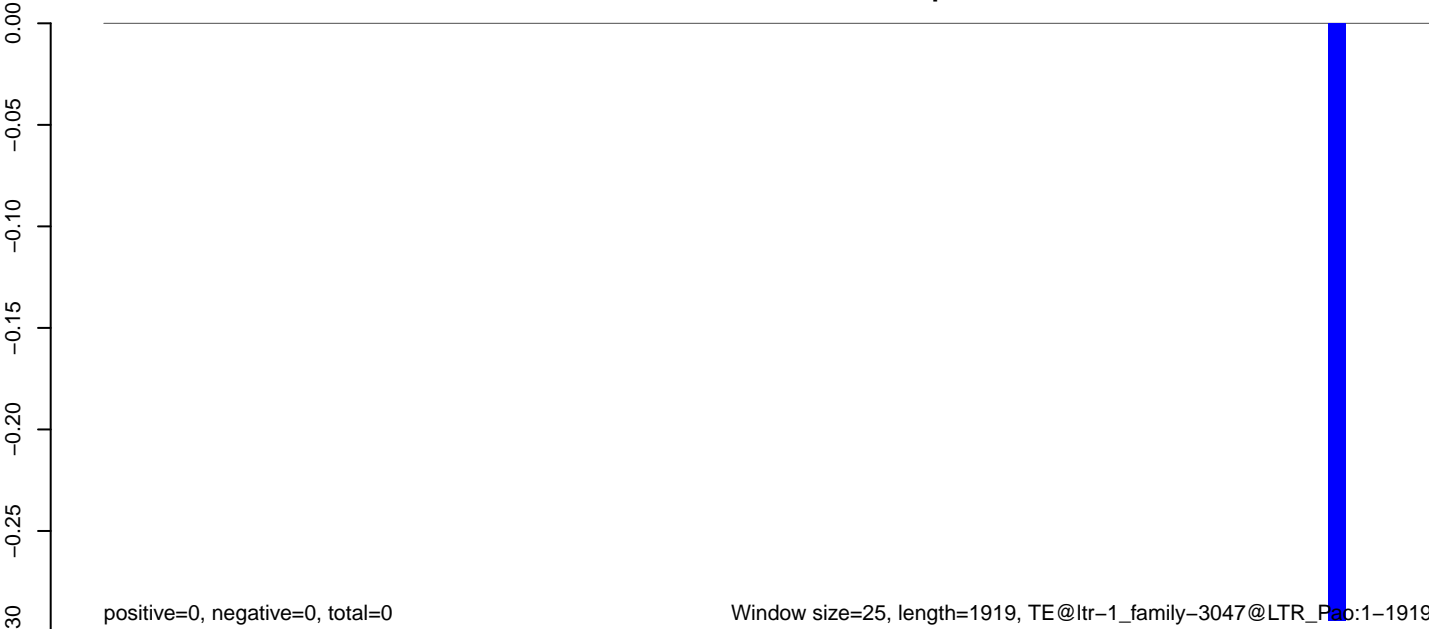
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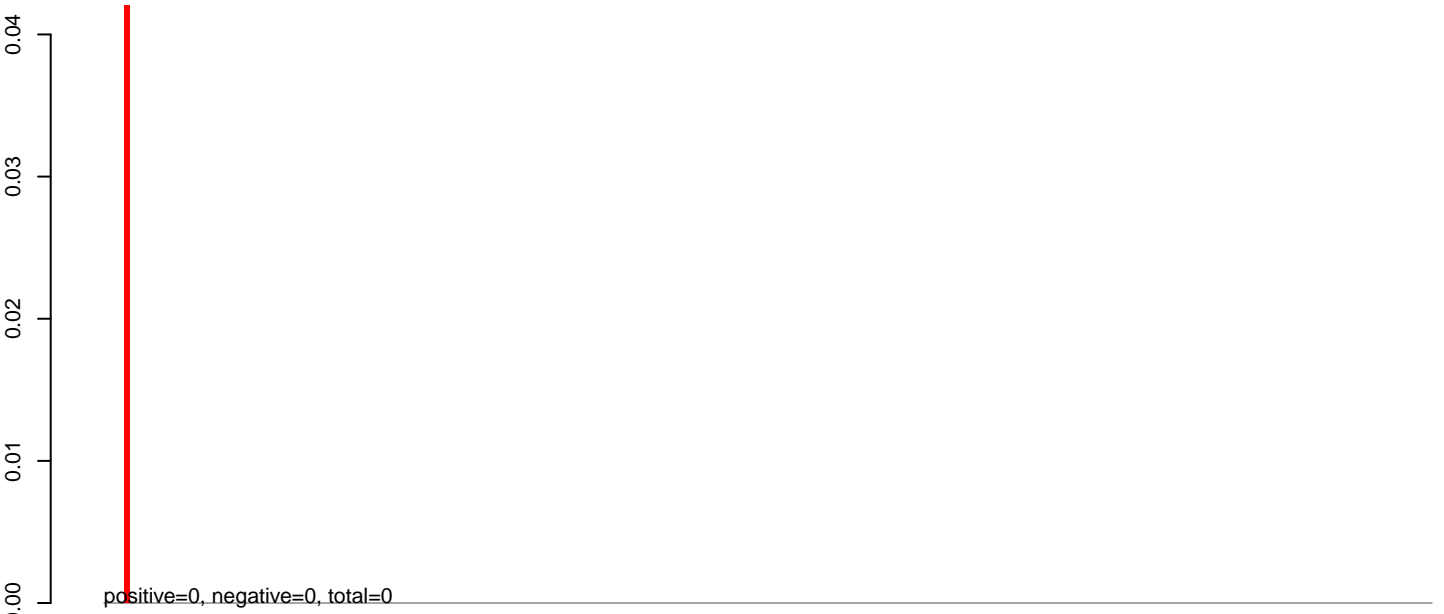


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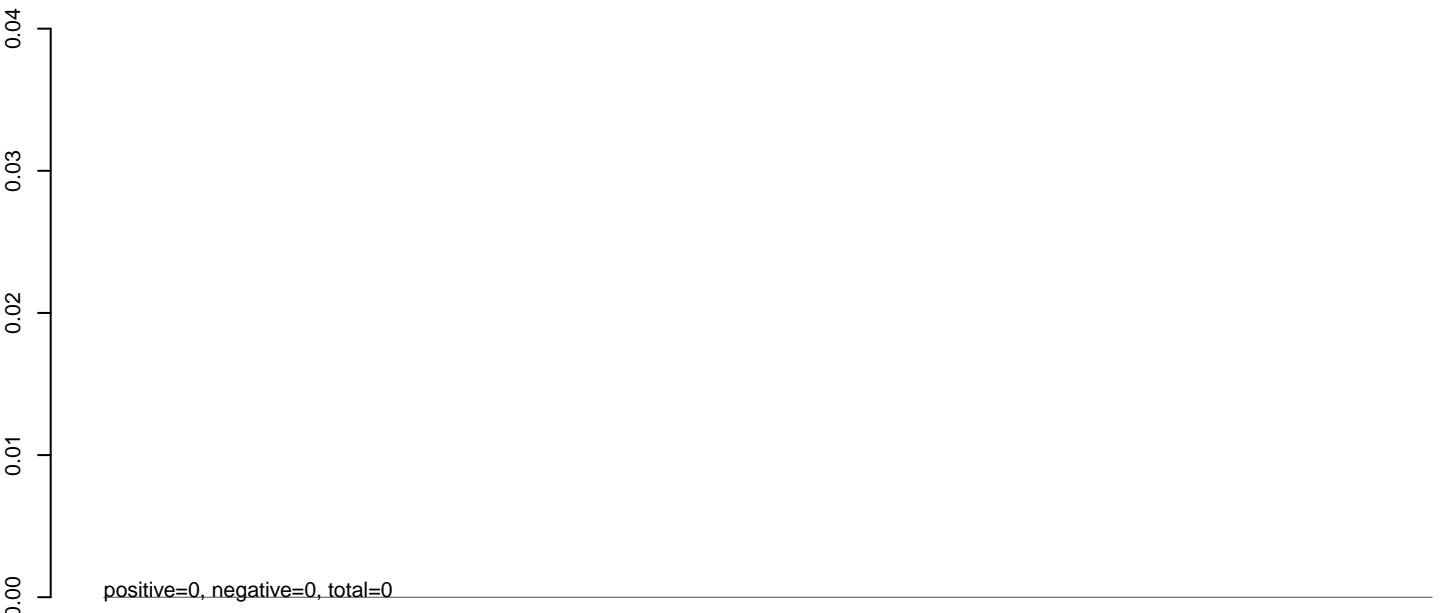


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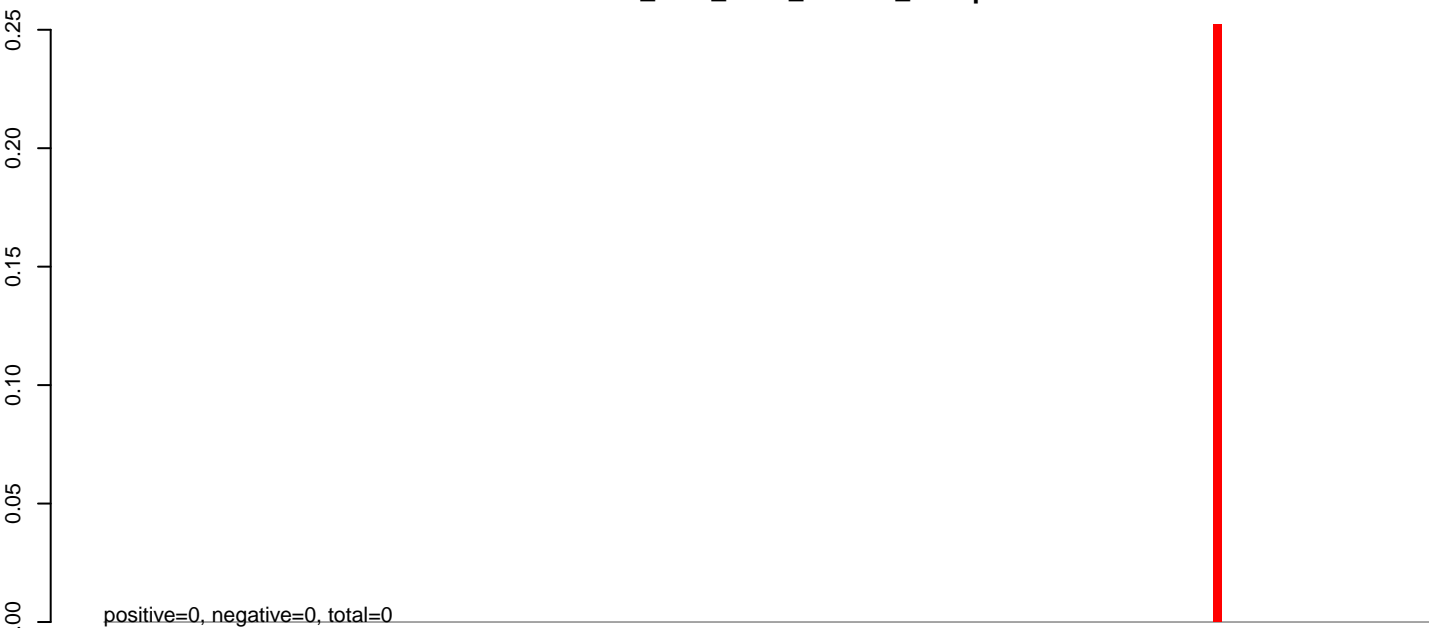


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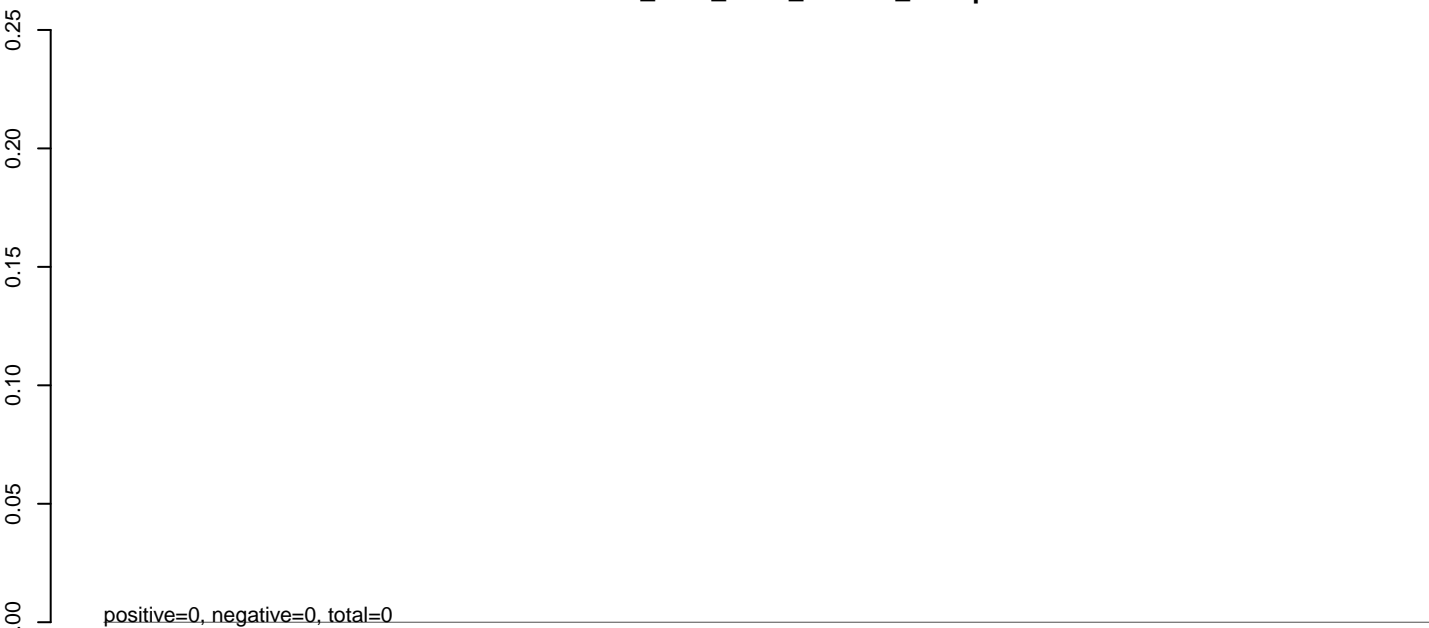


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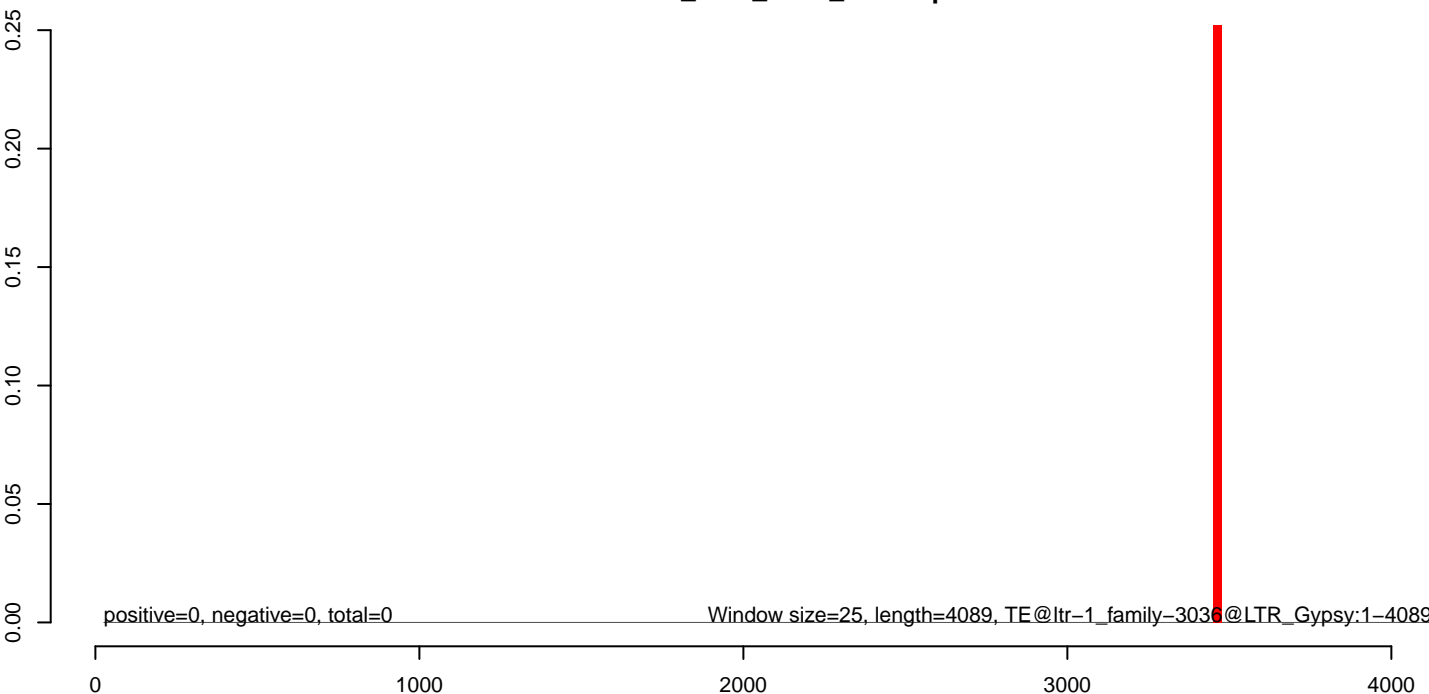
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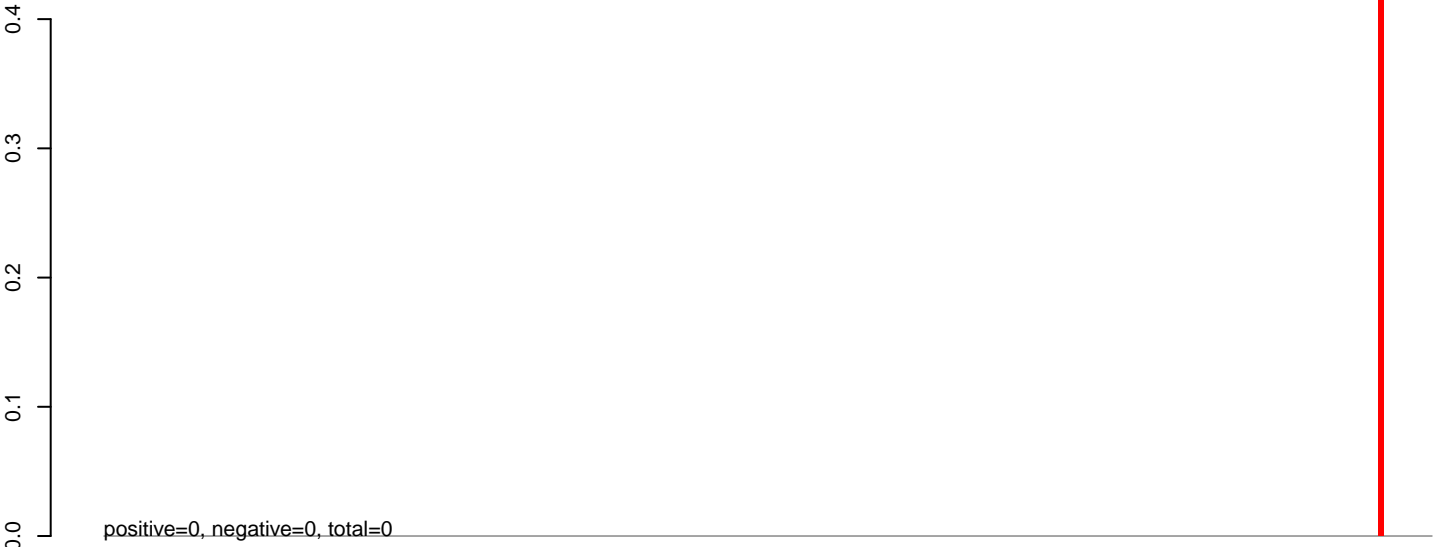
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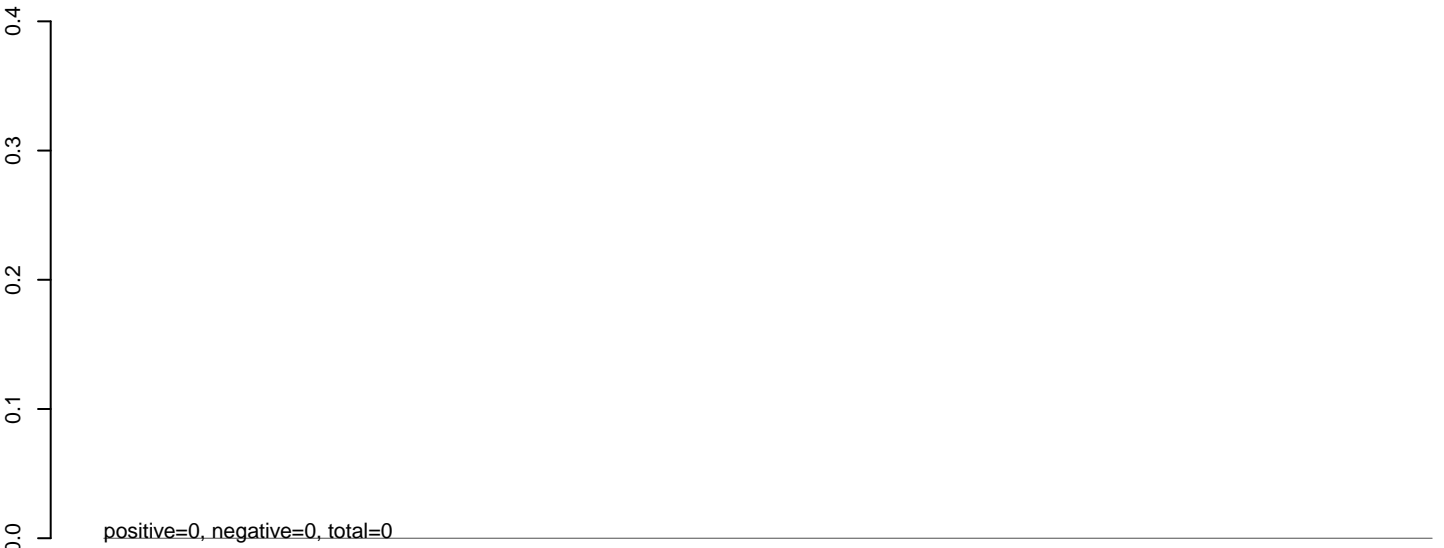
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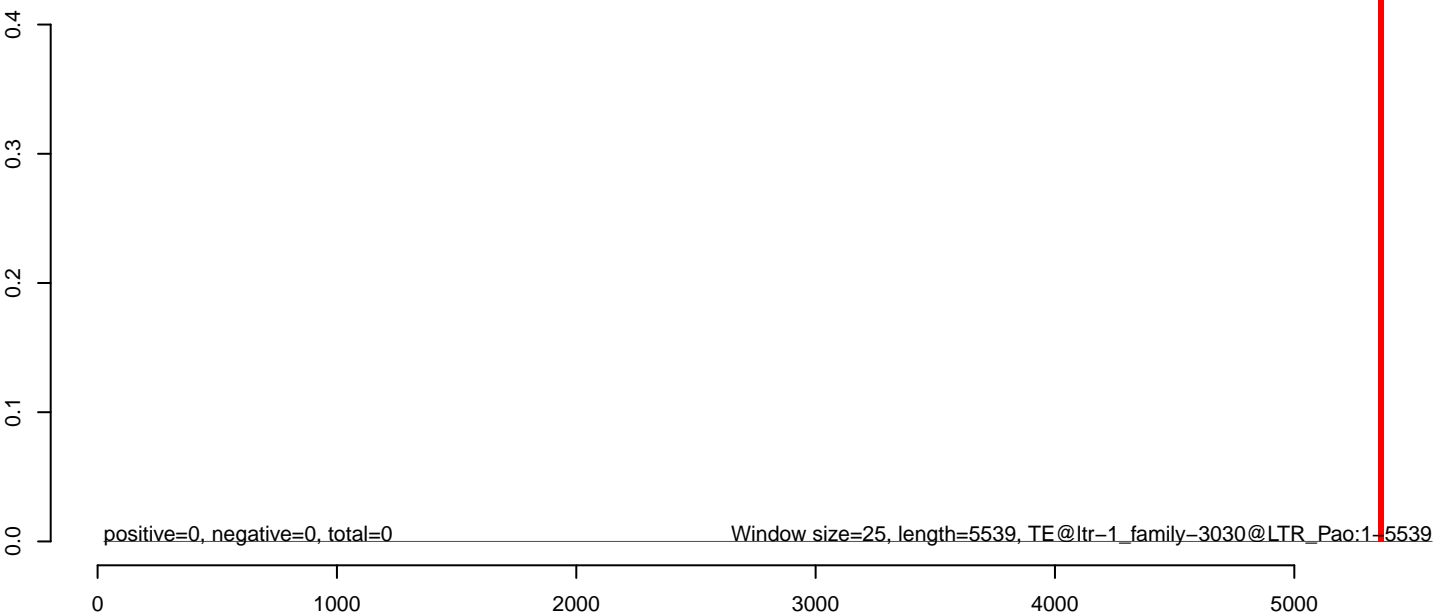
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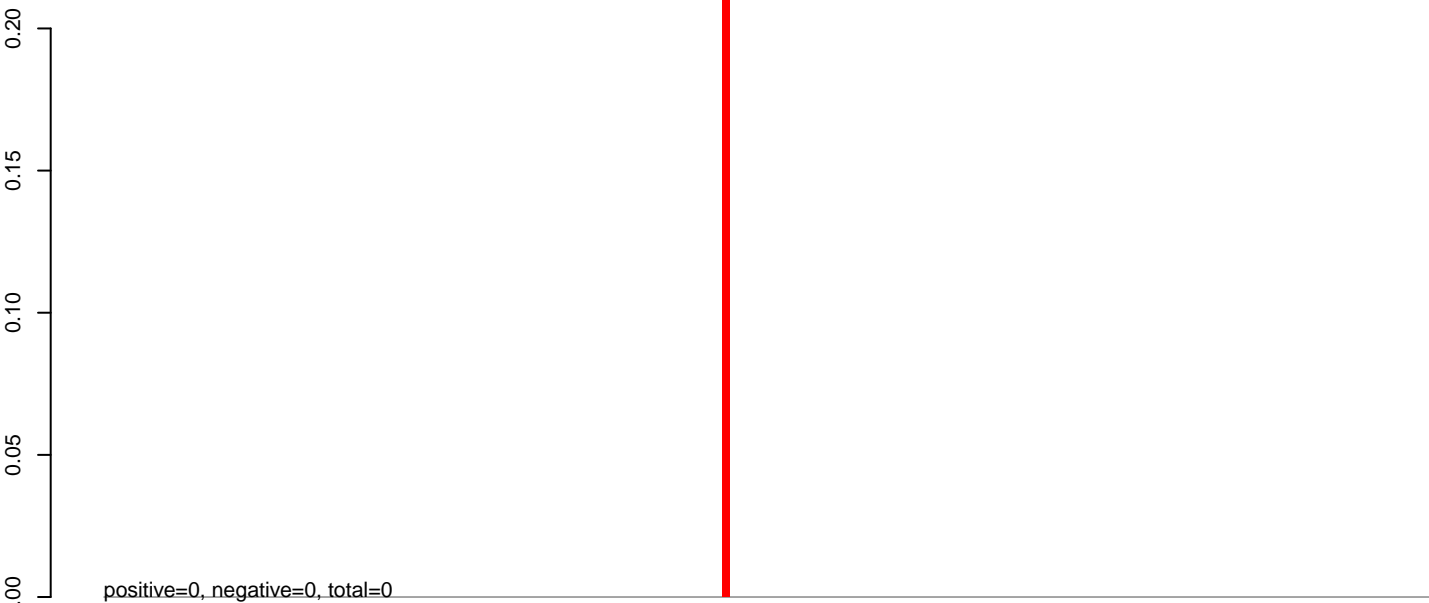
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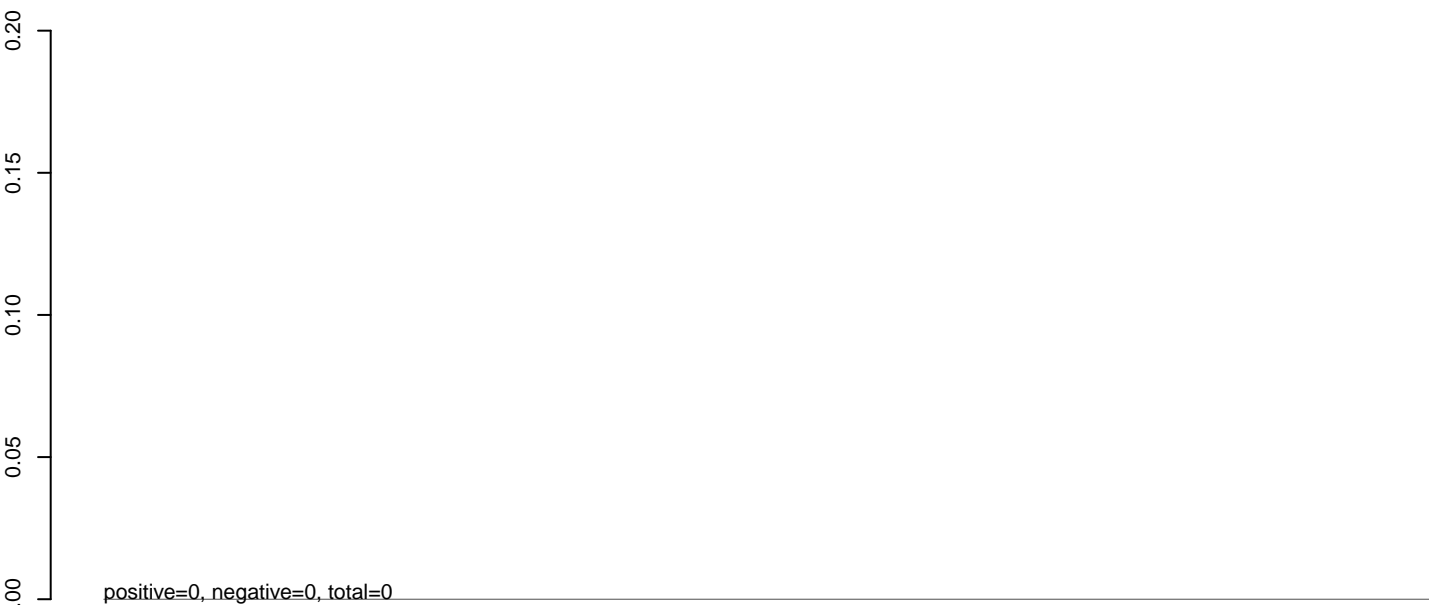
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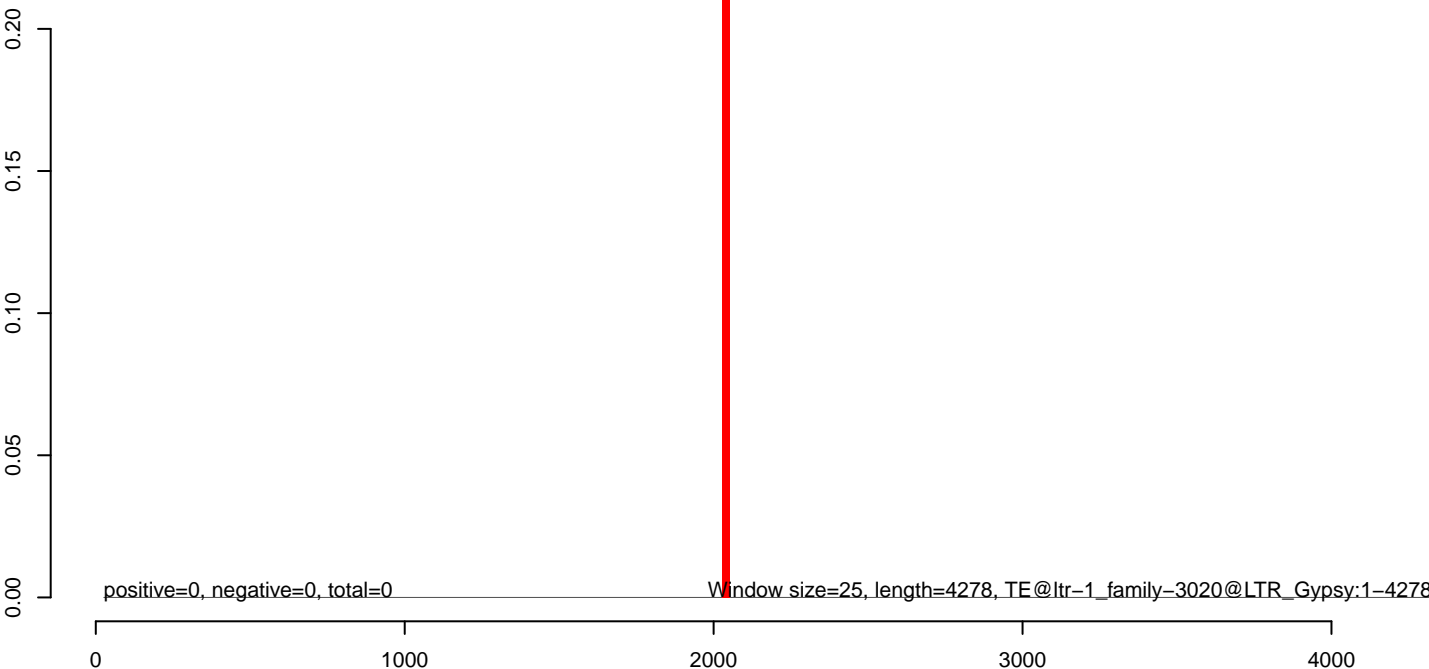
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AeAlbo_U4.4_SINV_GFP.24_35.rep



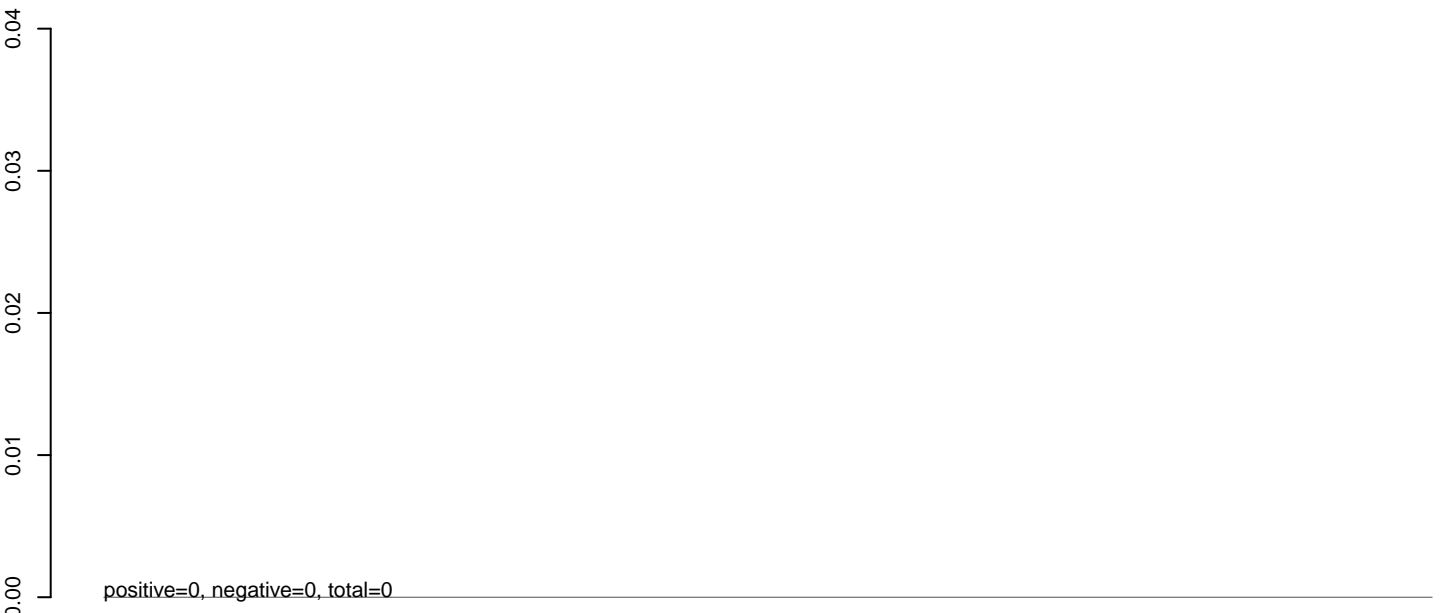
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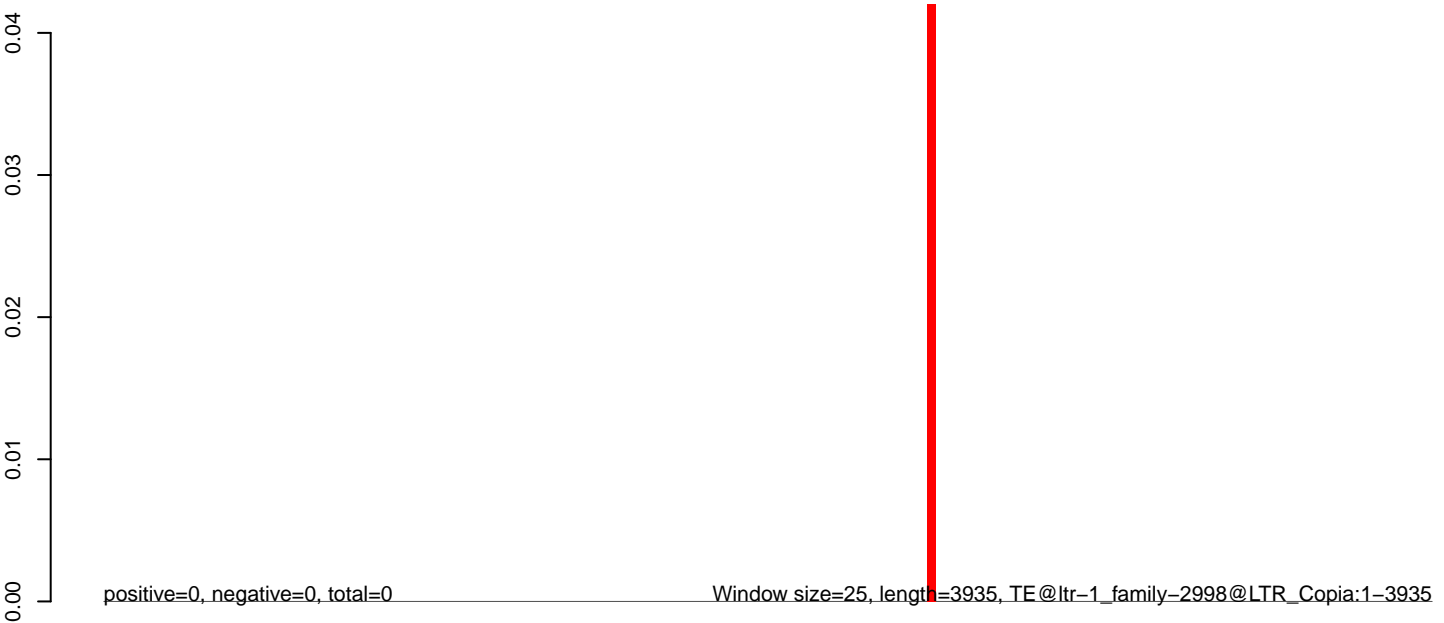
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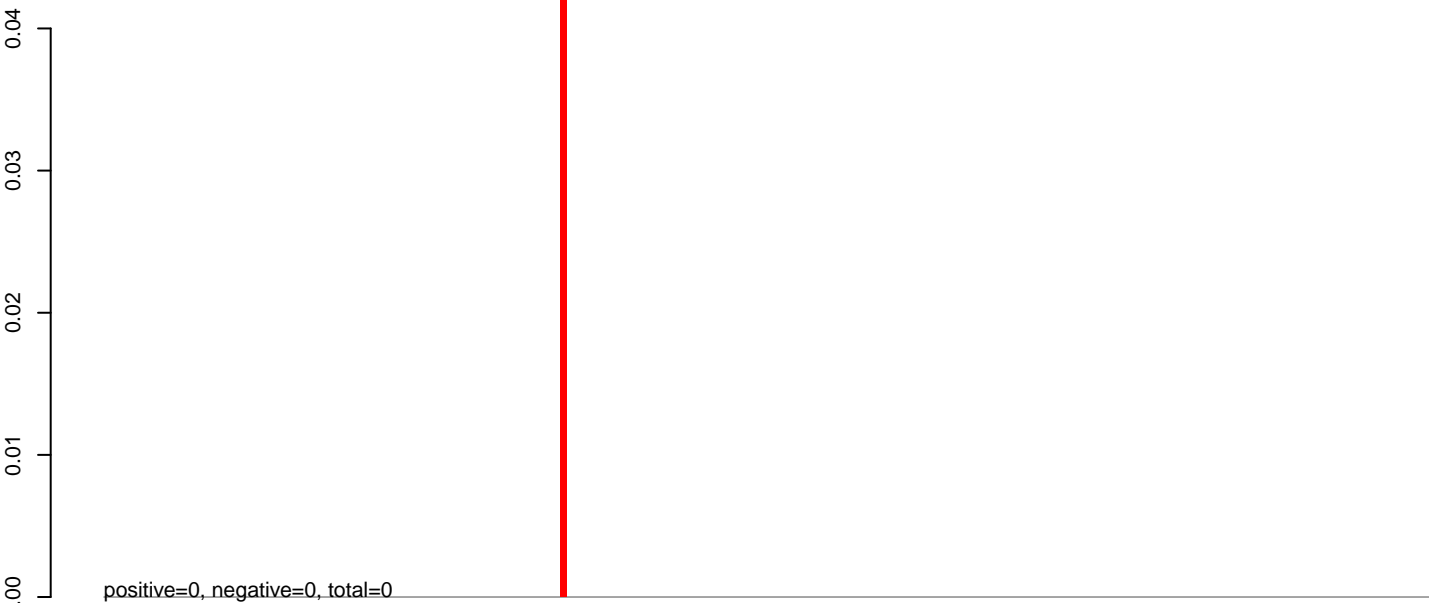


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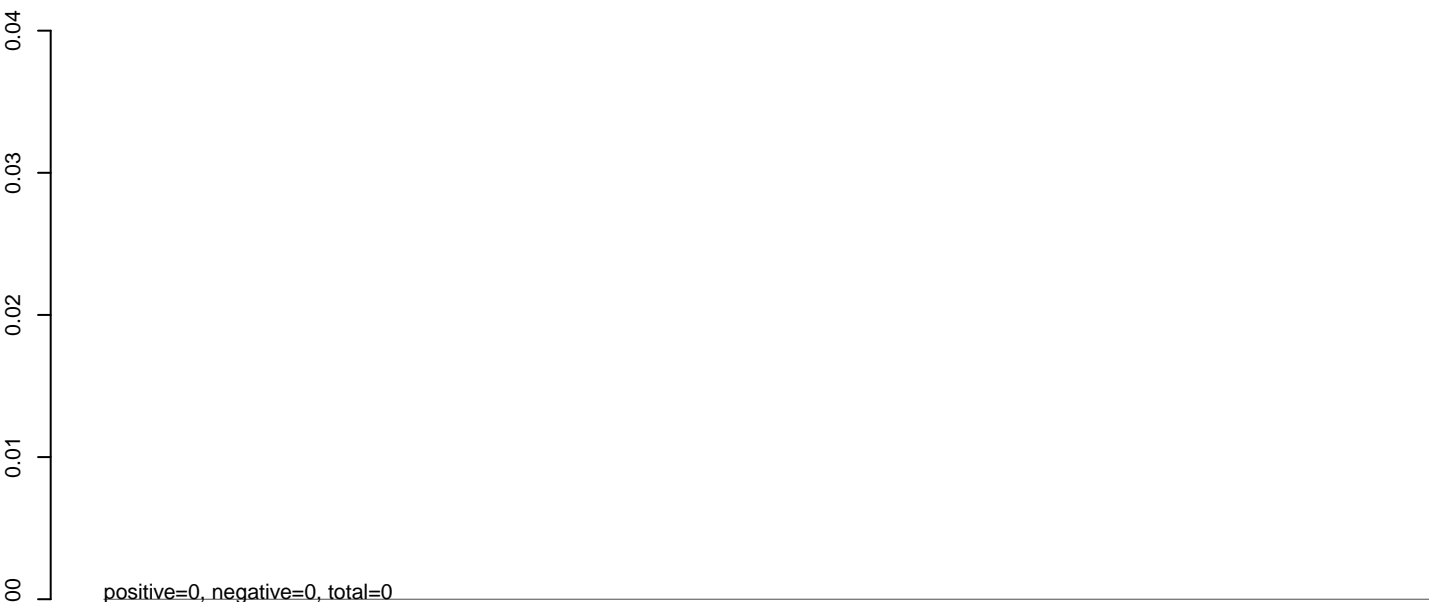


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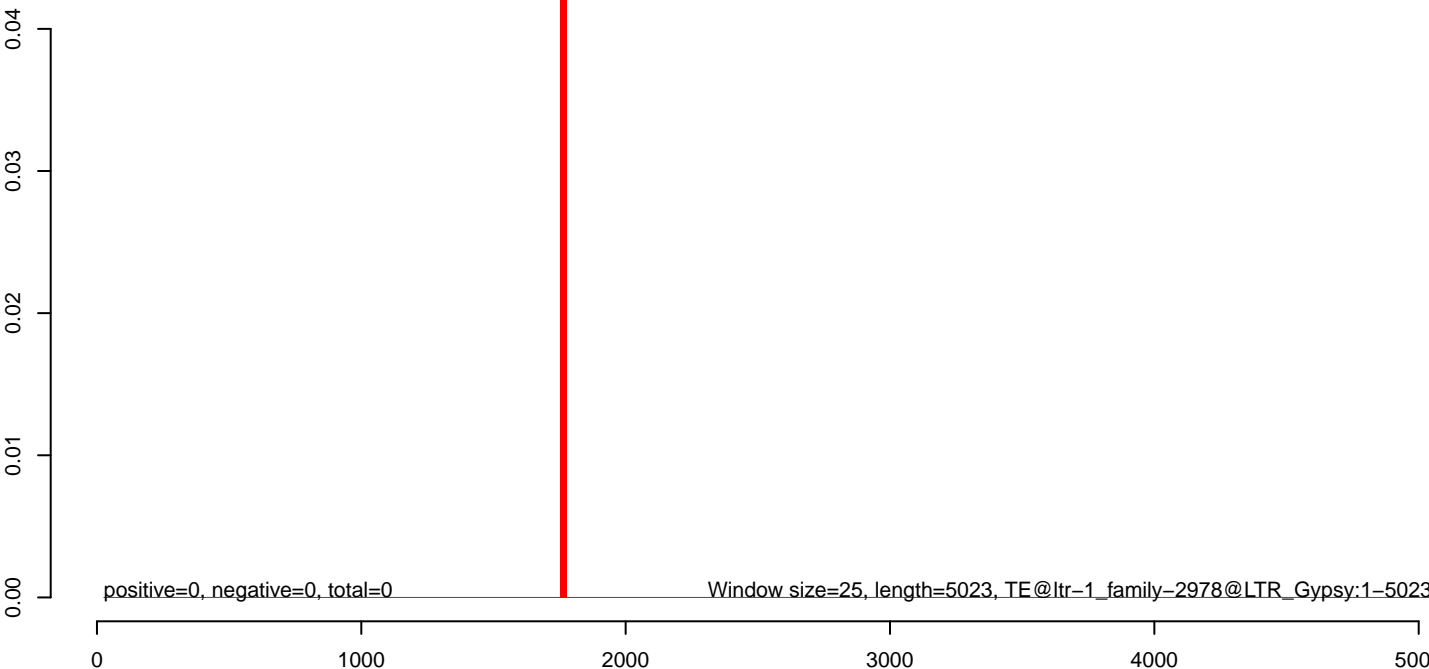
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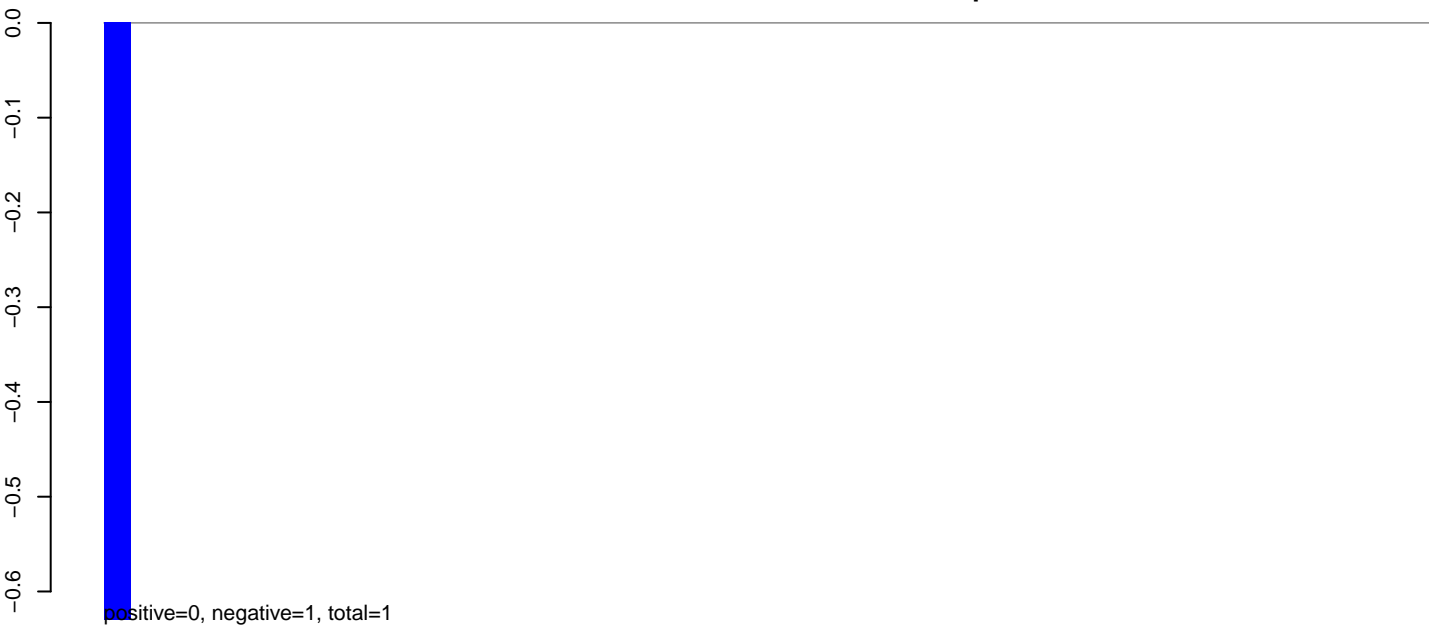
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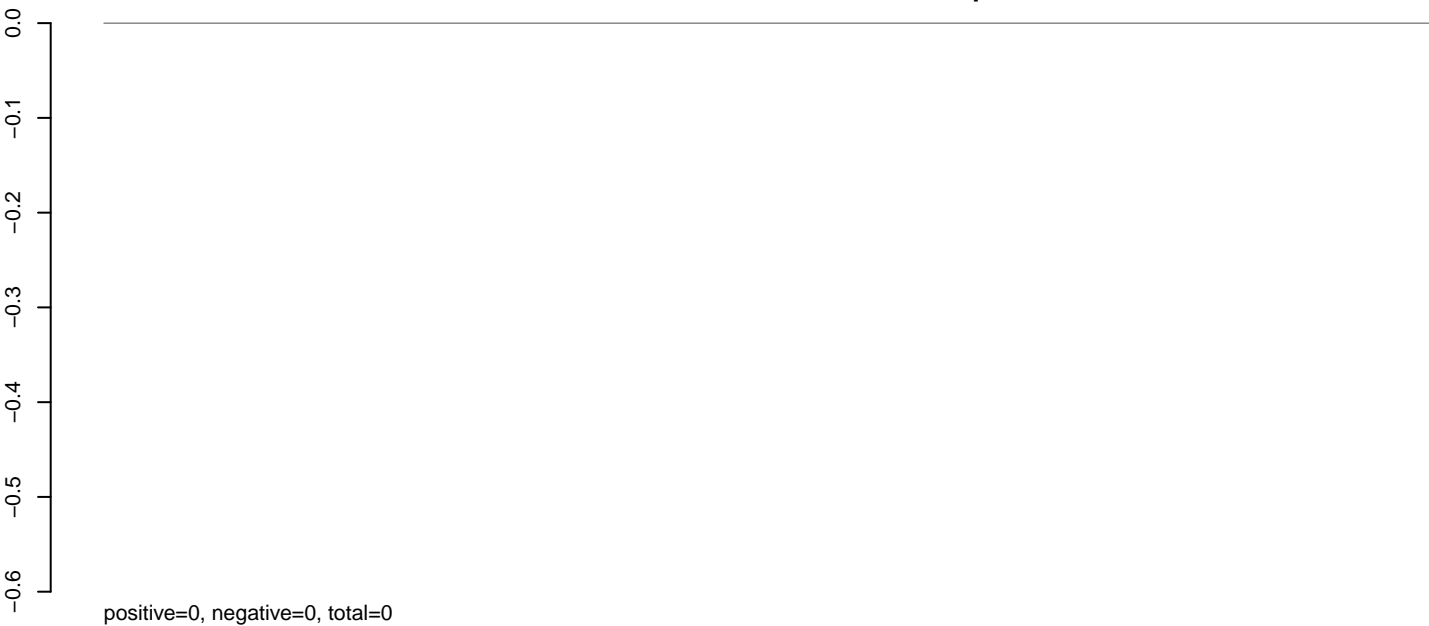
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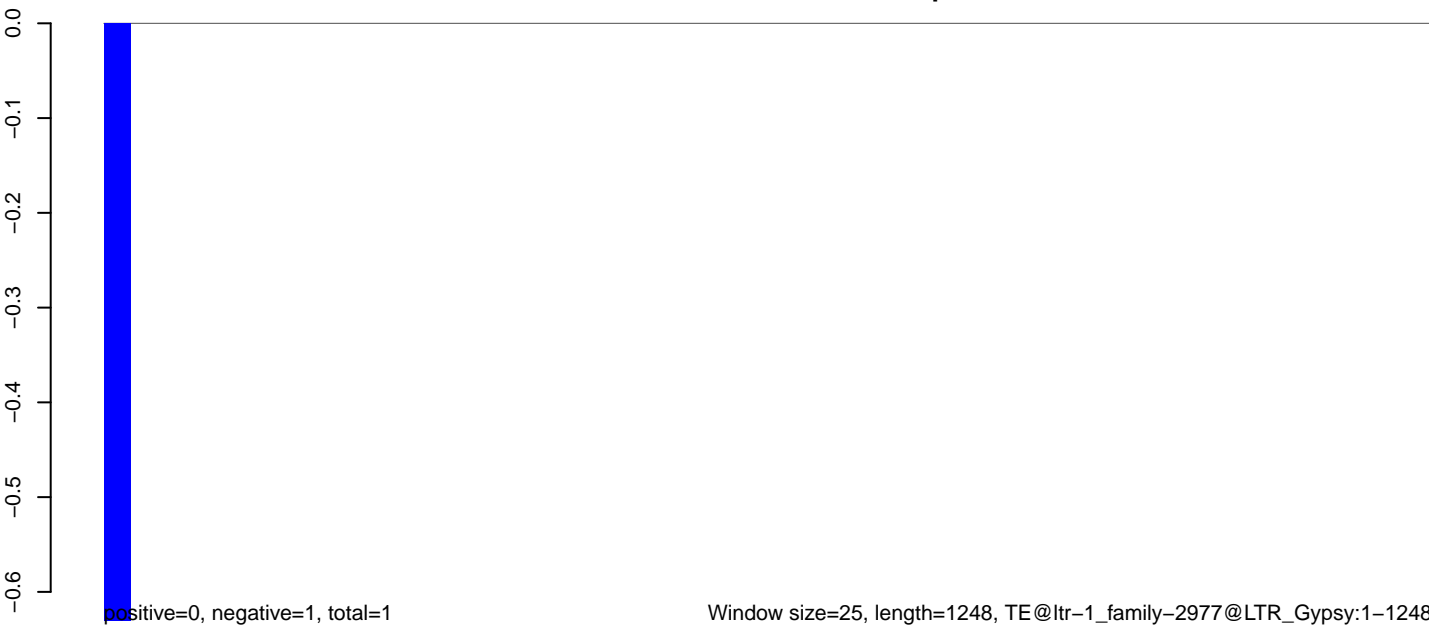
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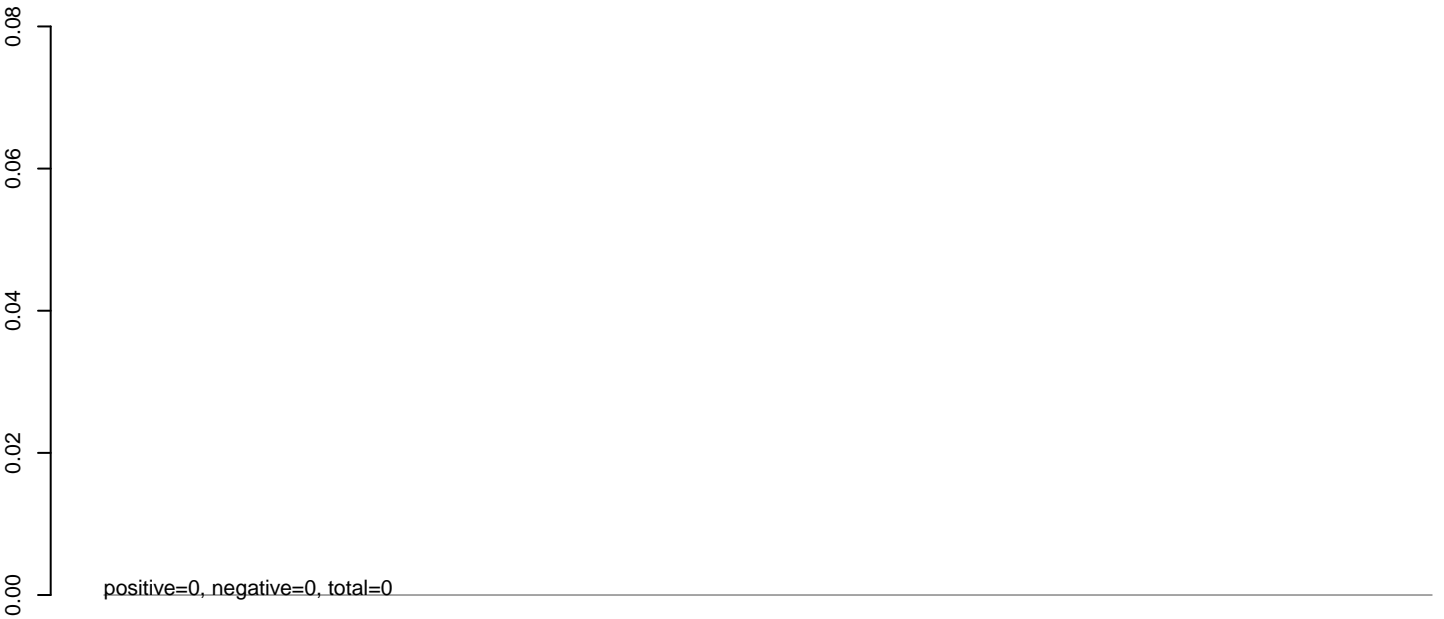
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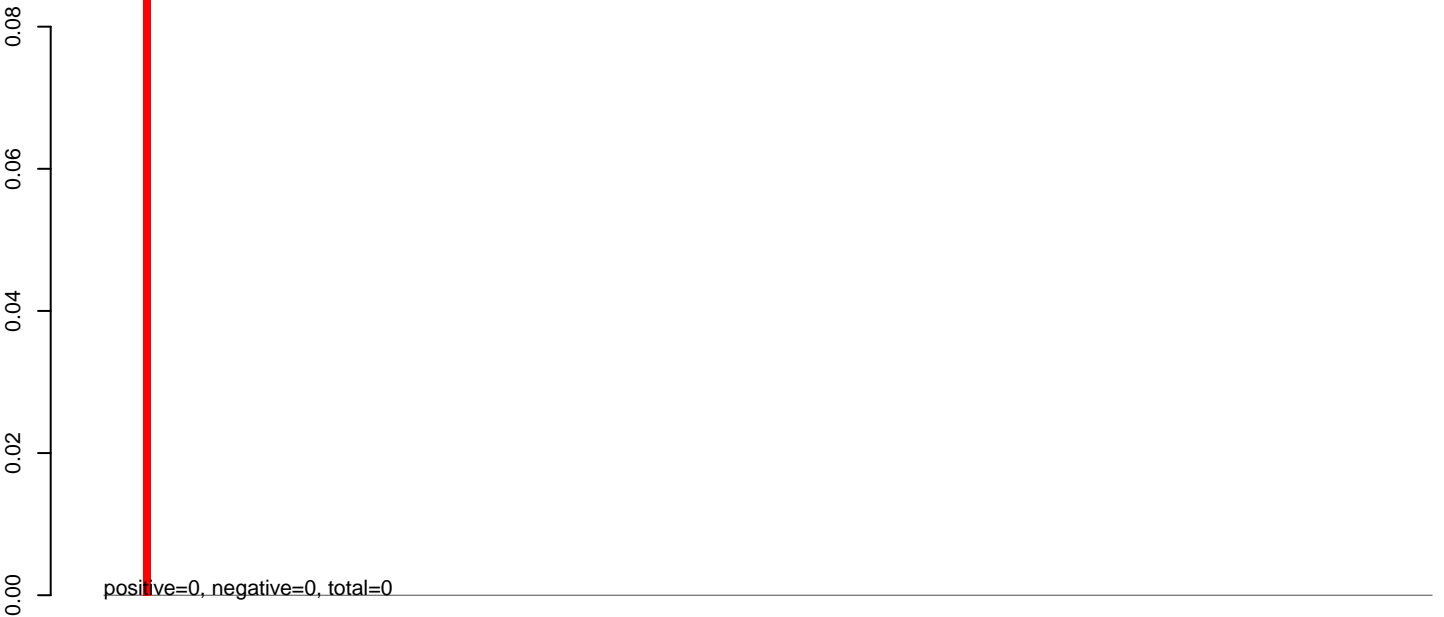
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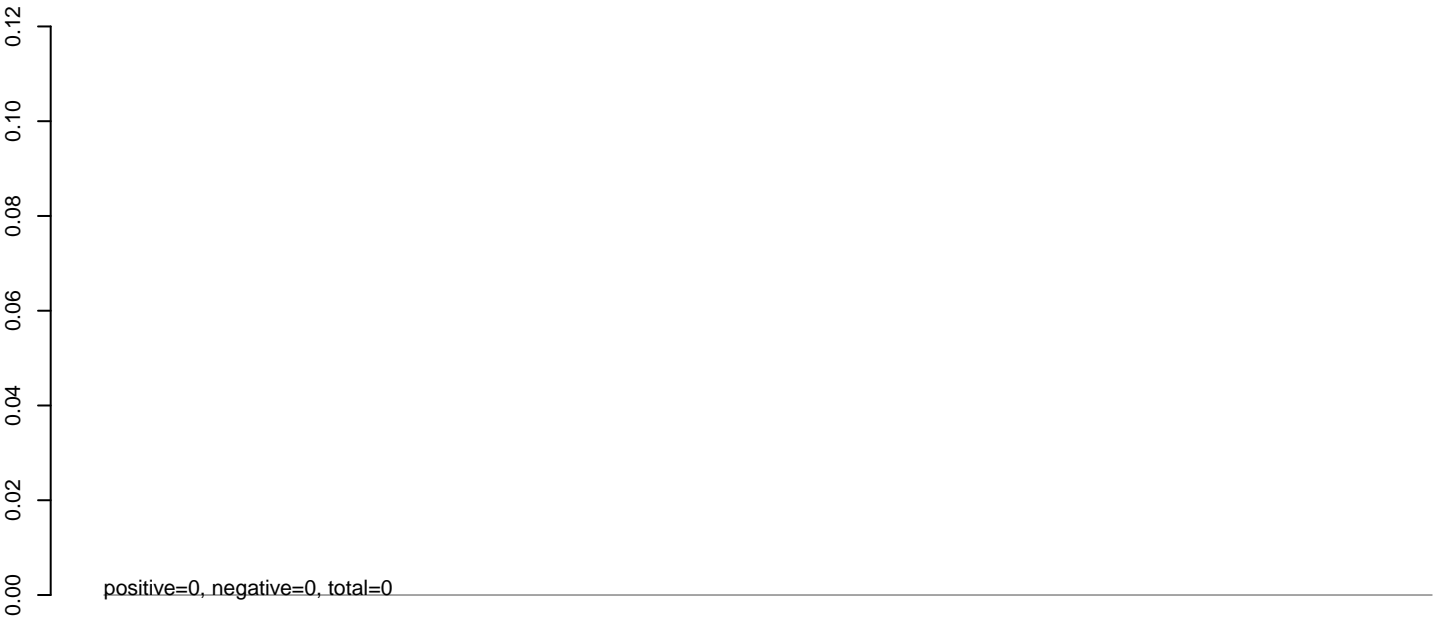
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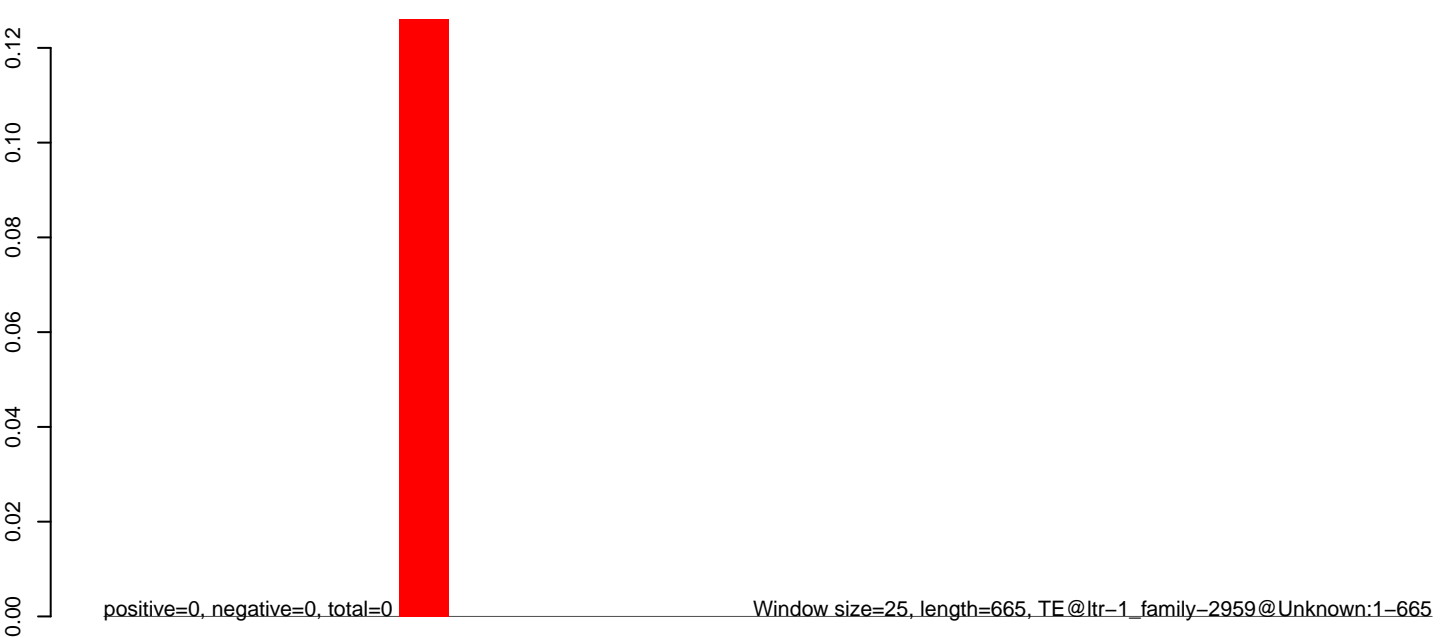
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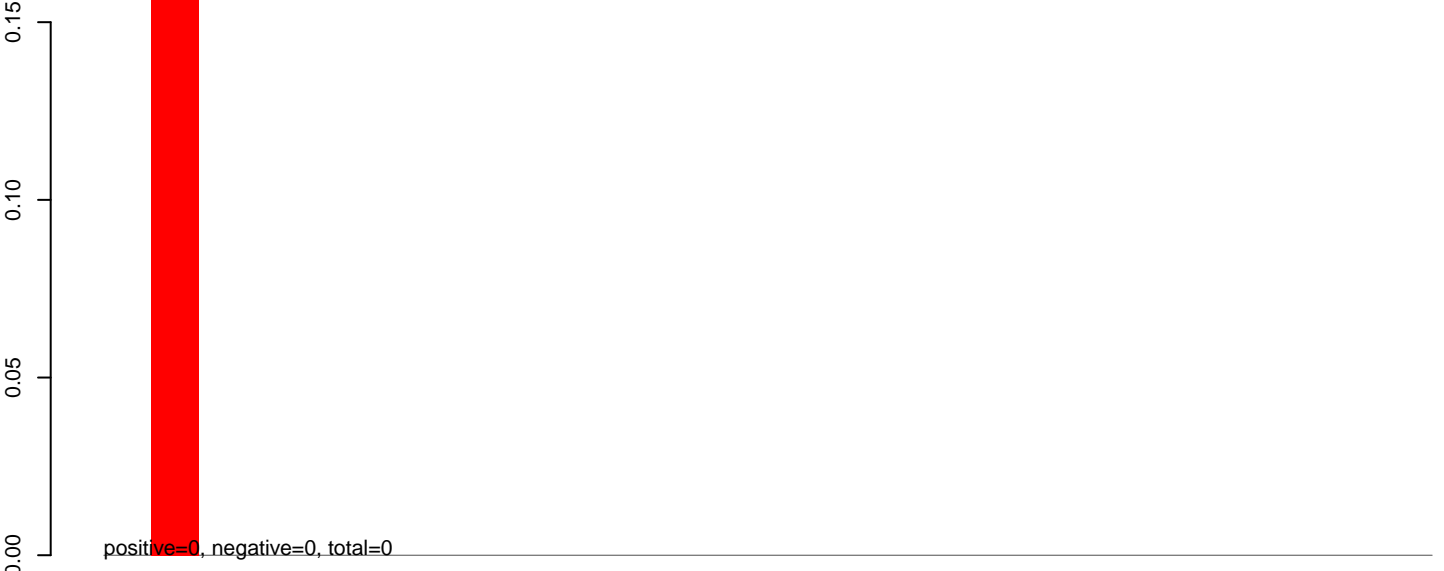
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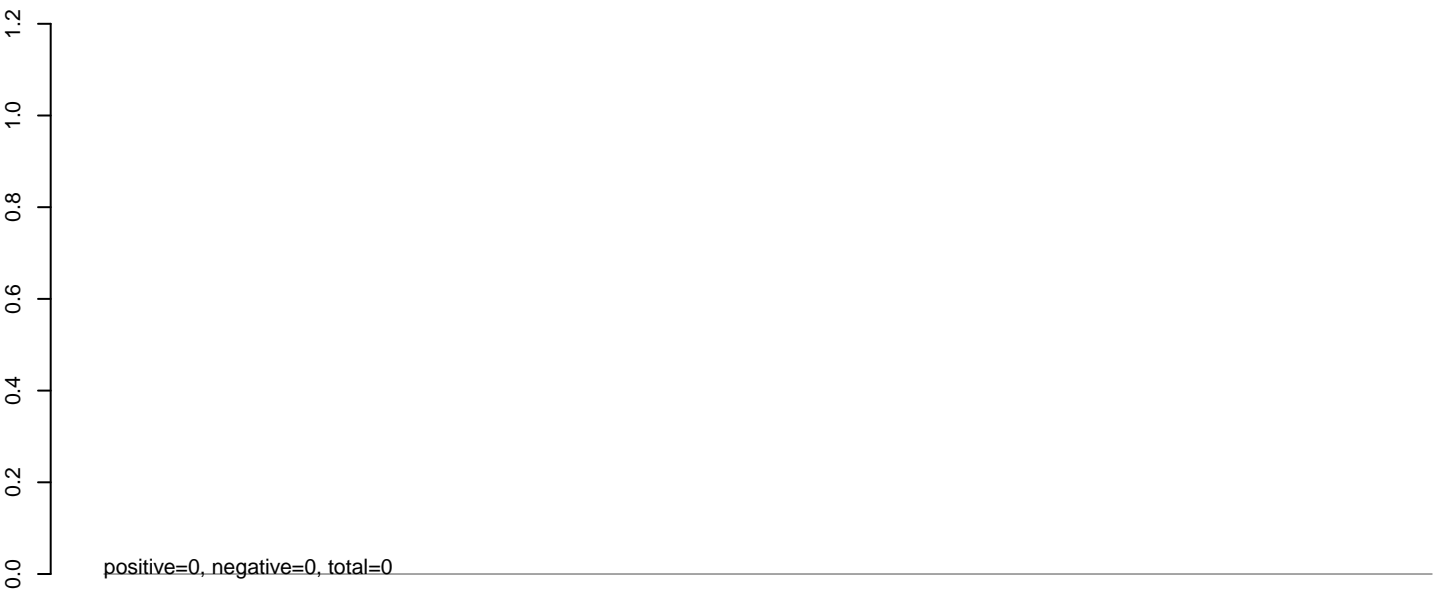
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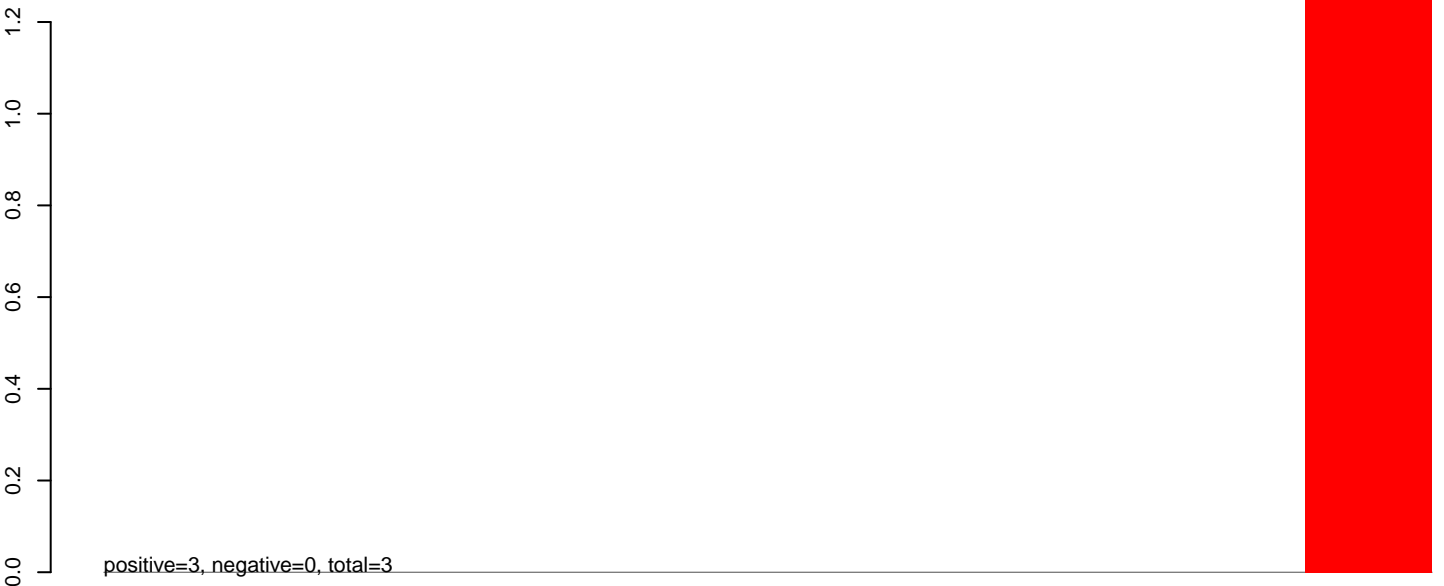
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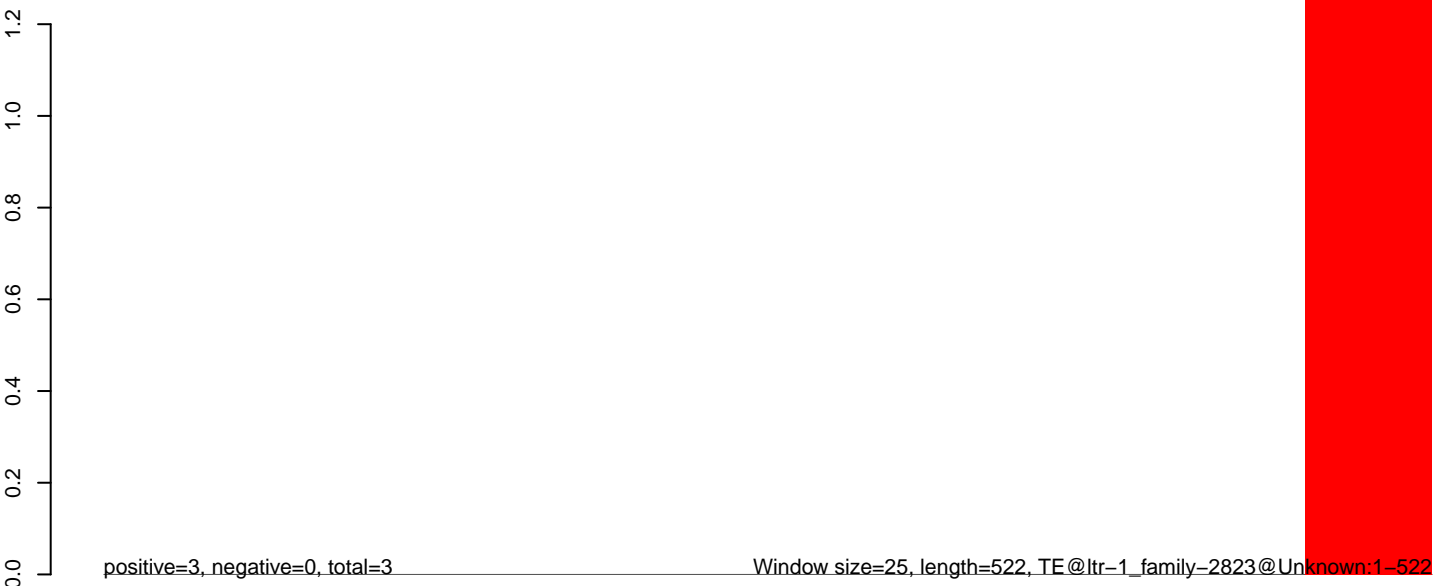
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AeAlbo_U4.4_SINV_GFP.rep



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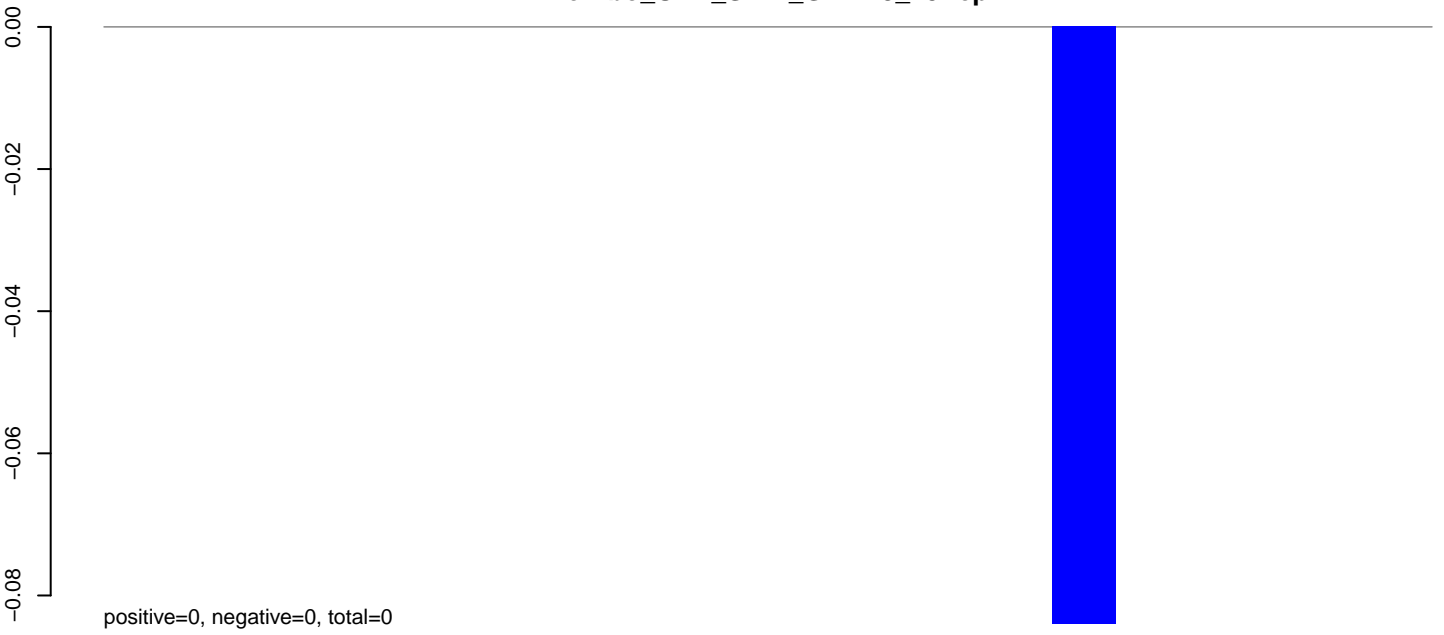
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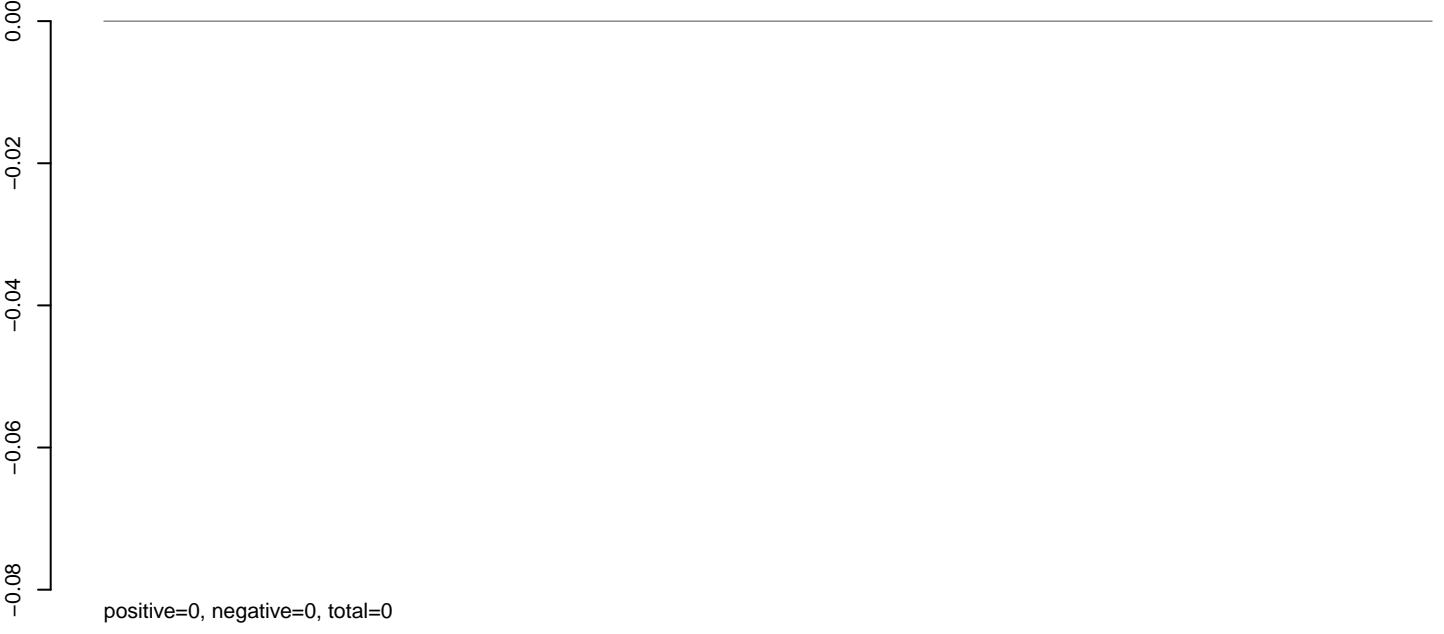
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500

AeAlbo_U4.4_SINV_GFP.18_23.rep



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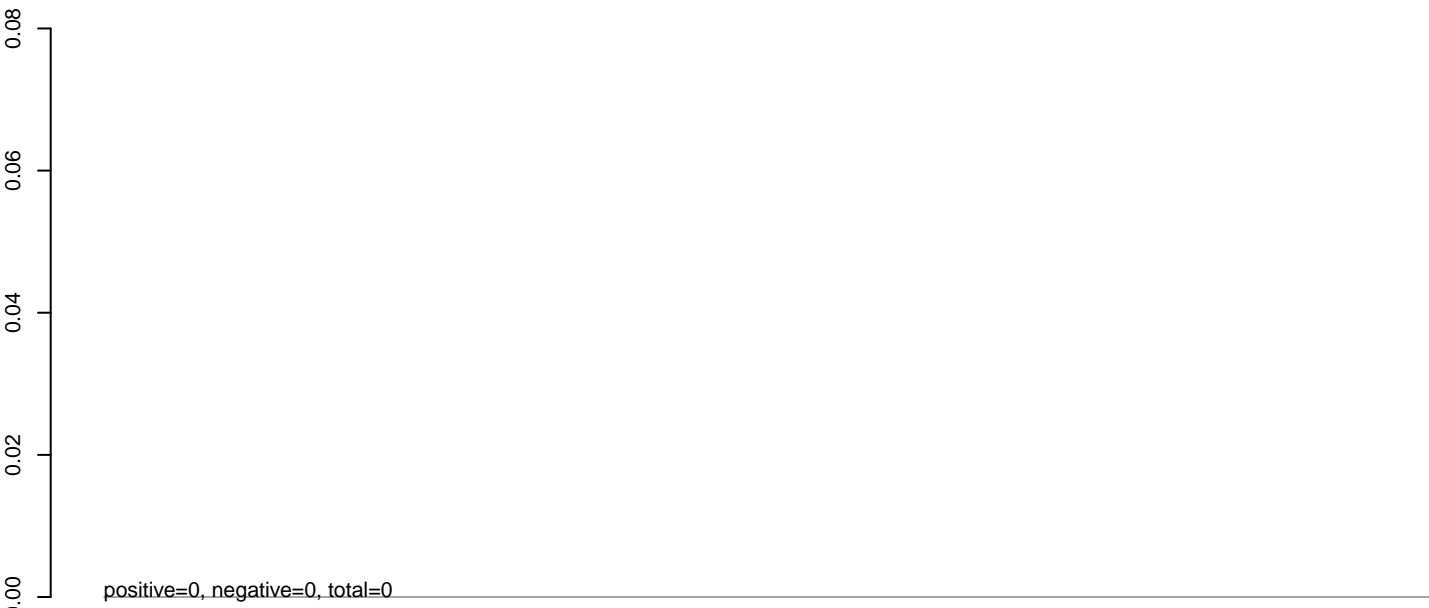
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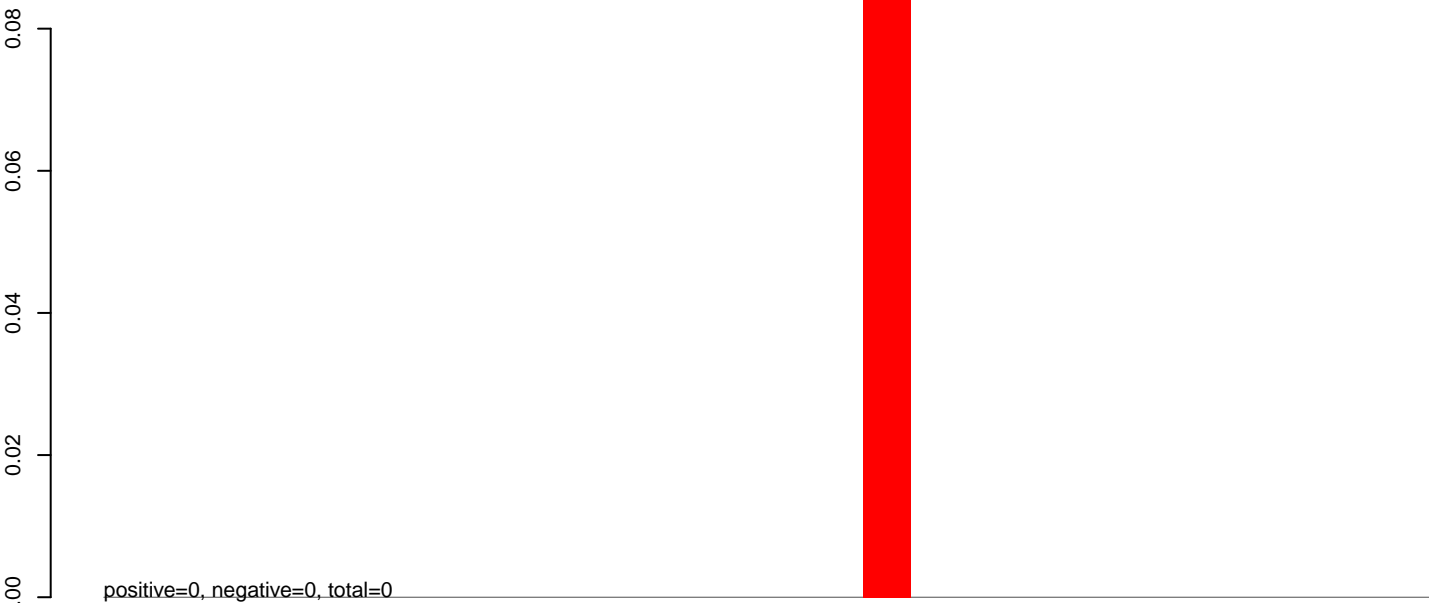
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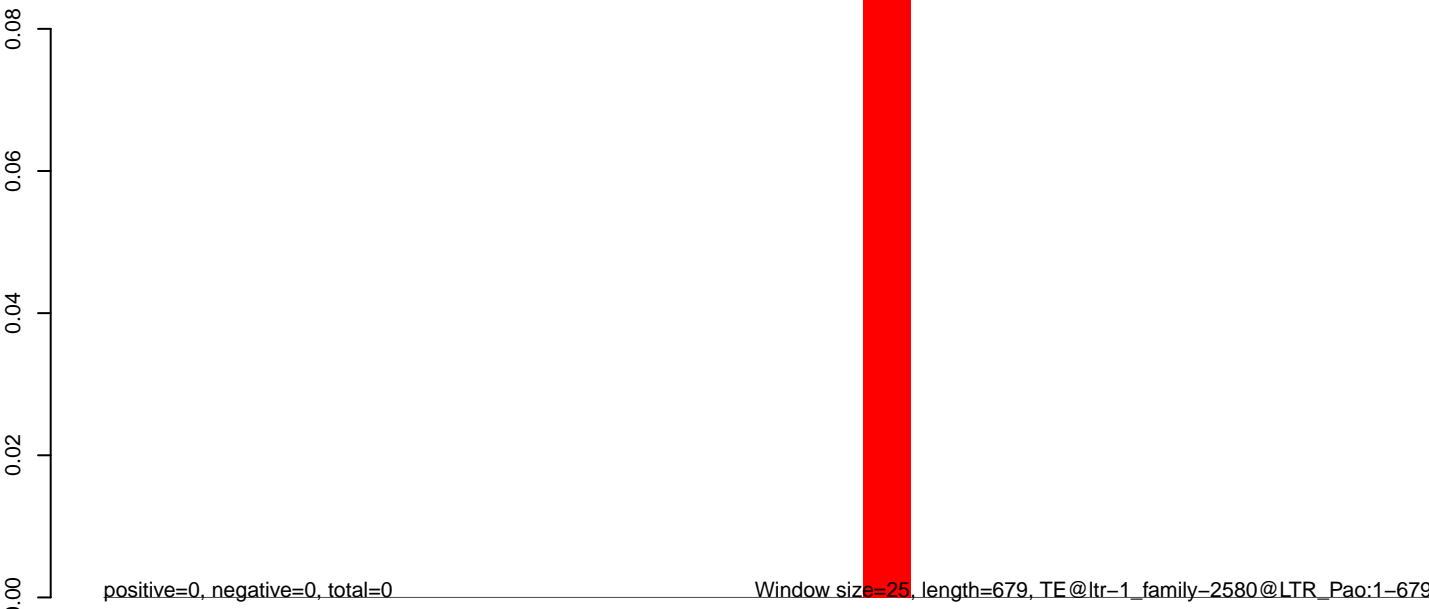
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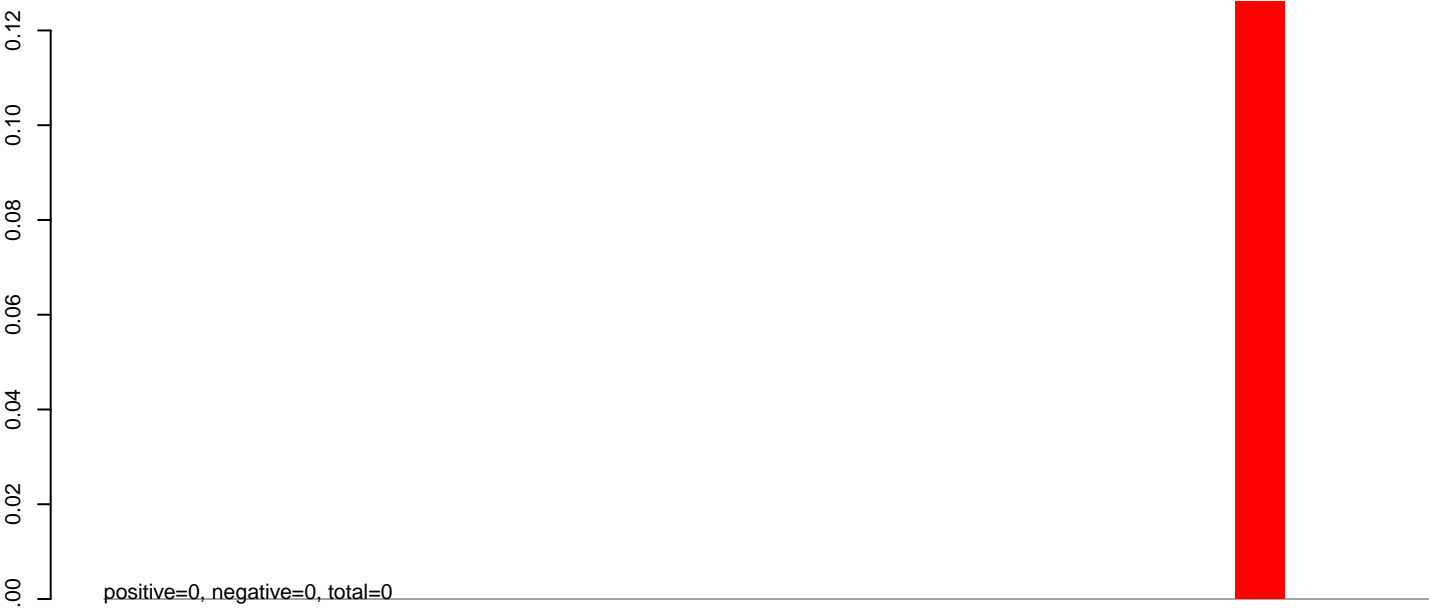
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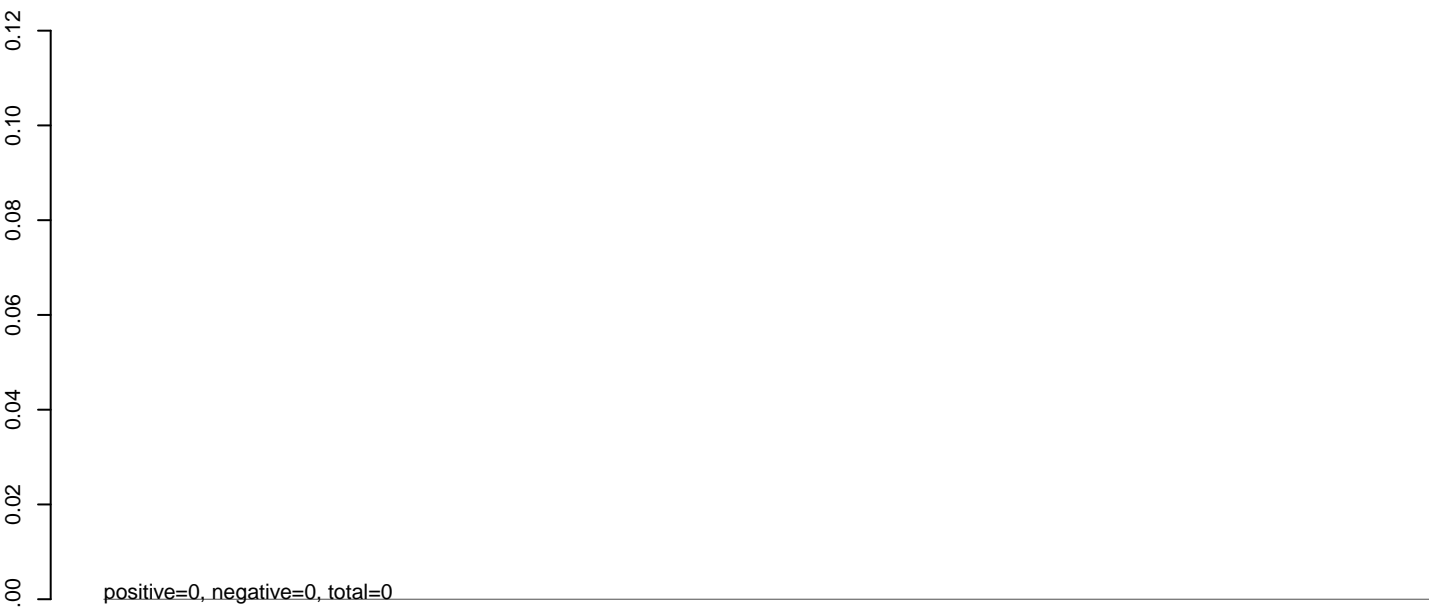
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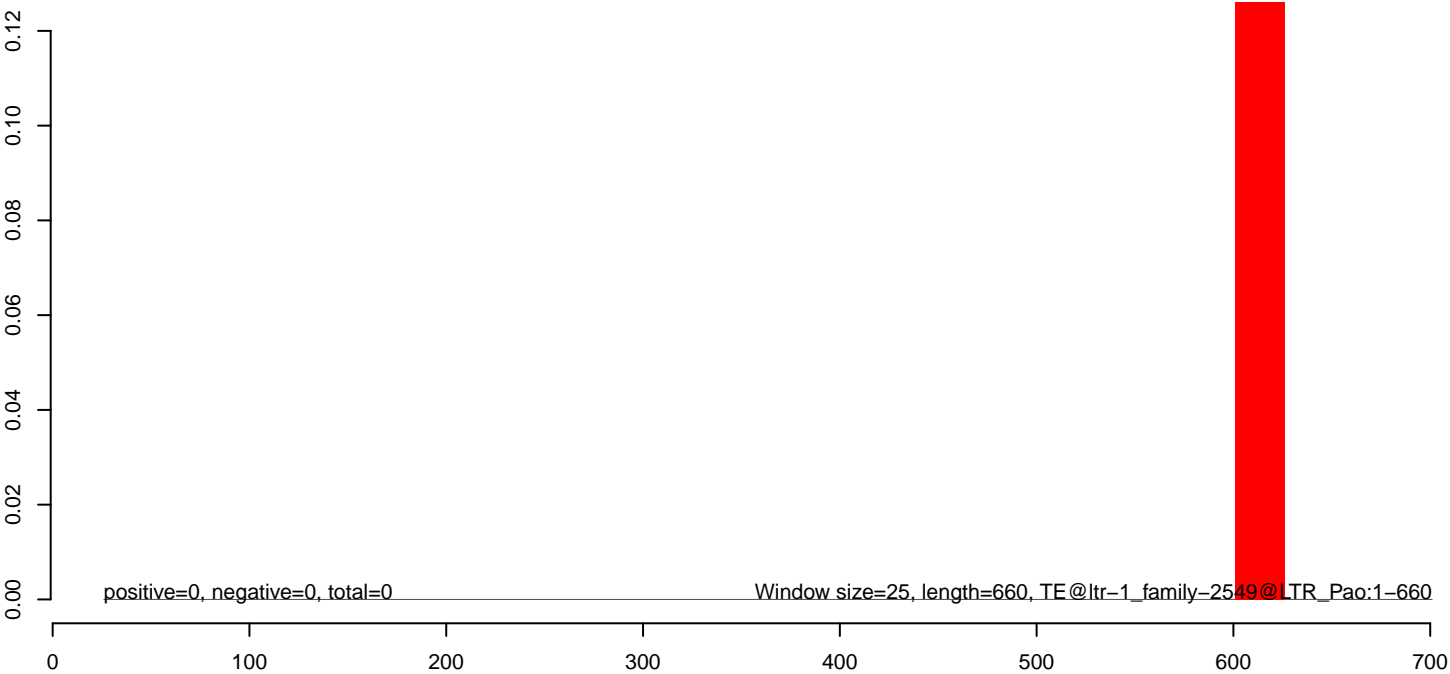
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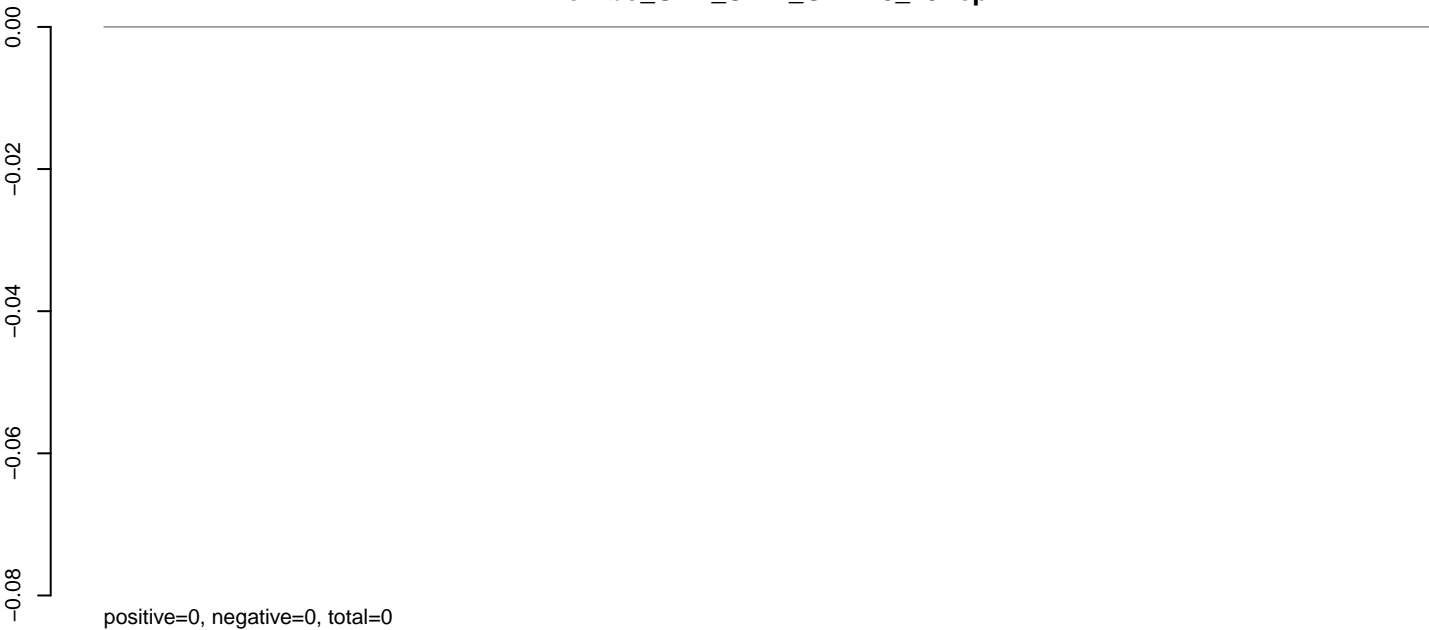
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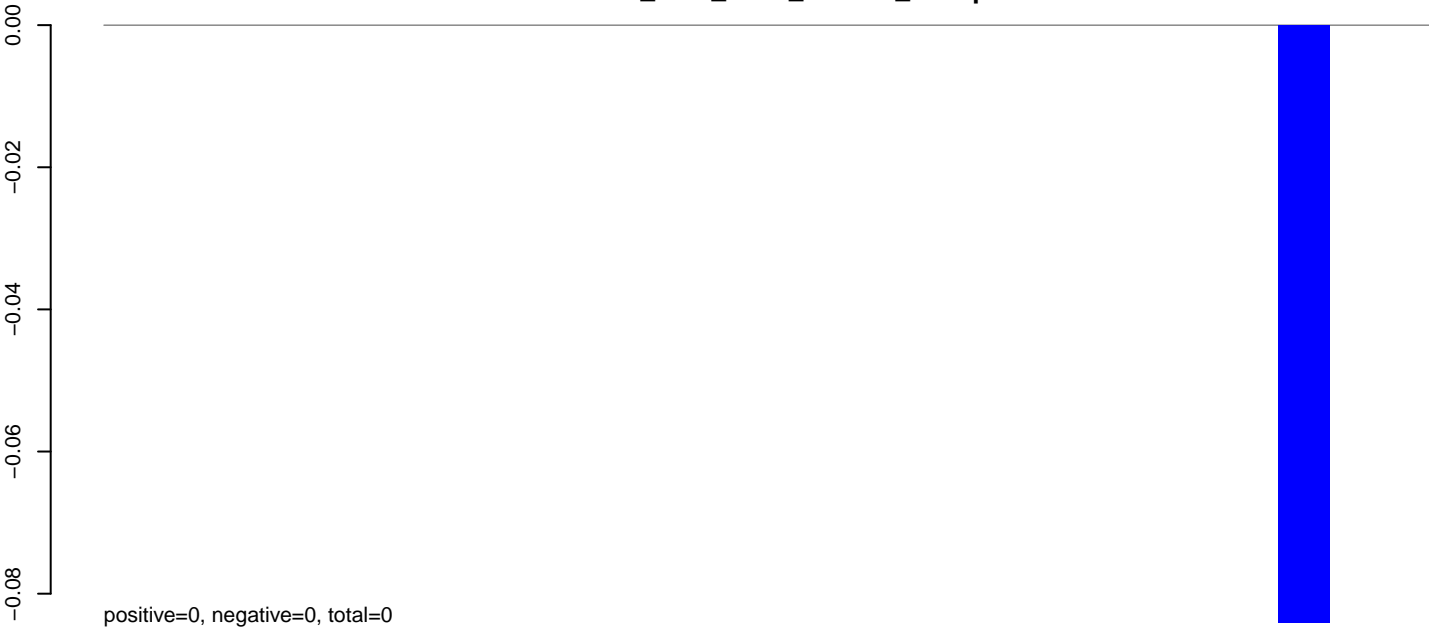
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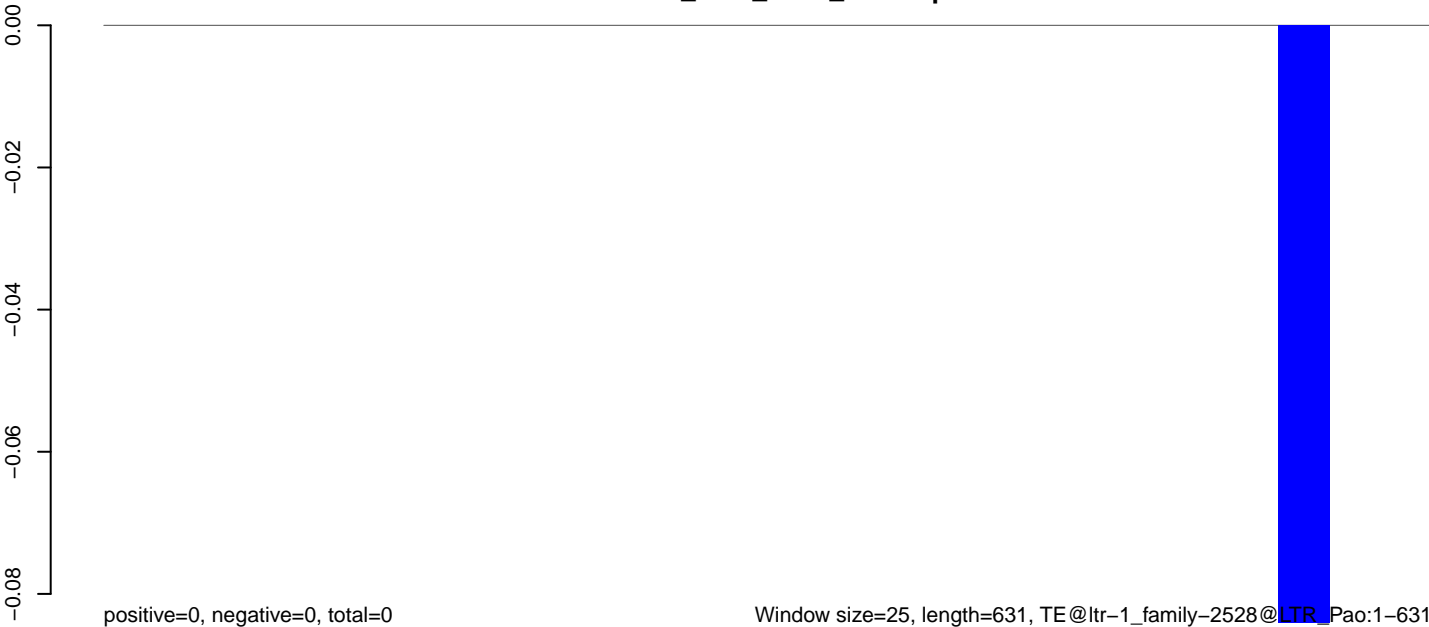
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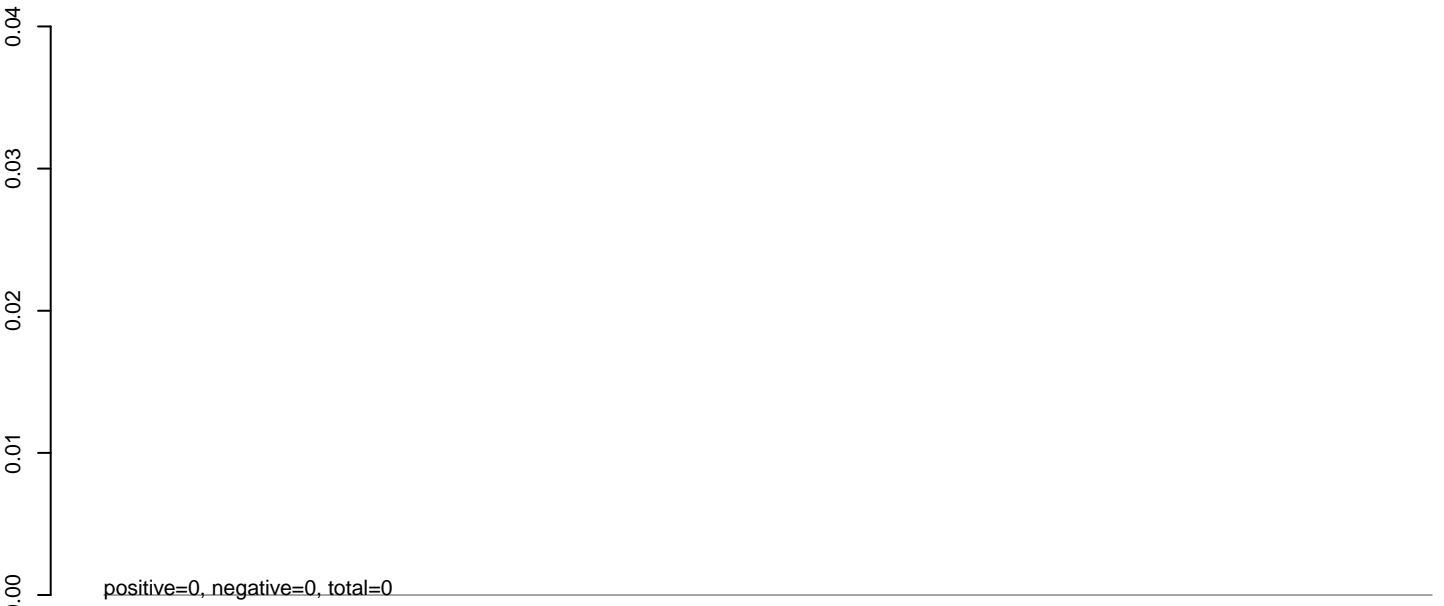
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AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



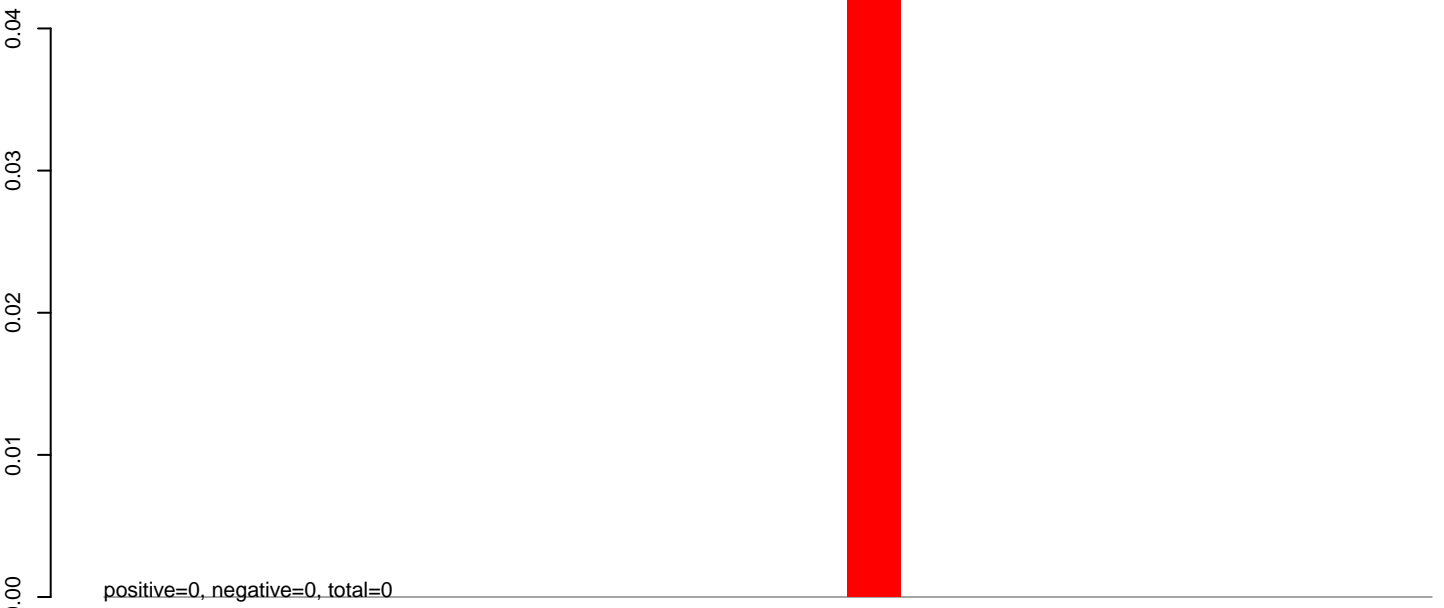
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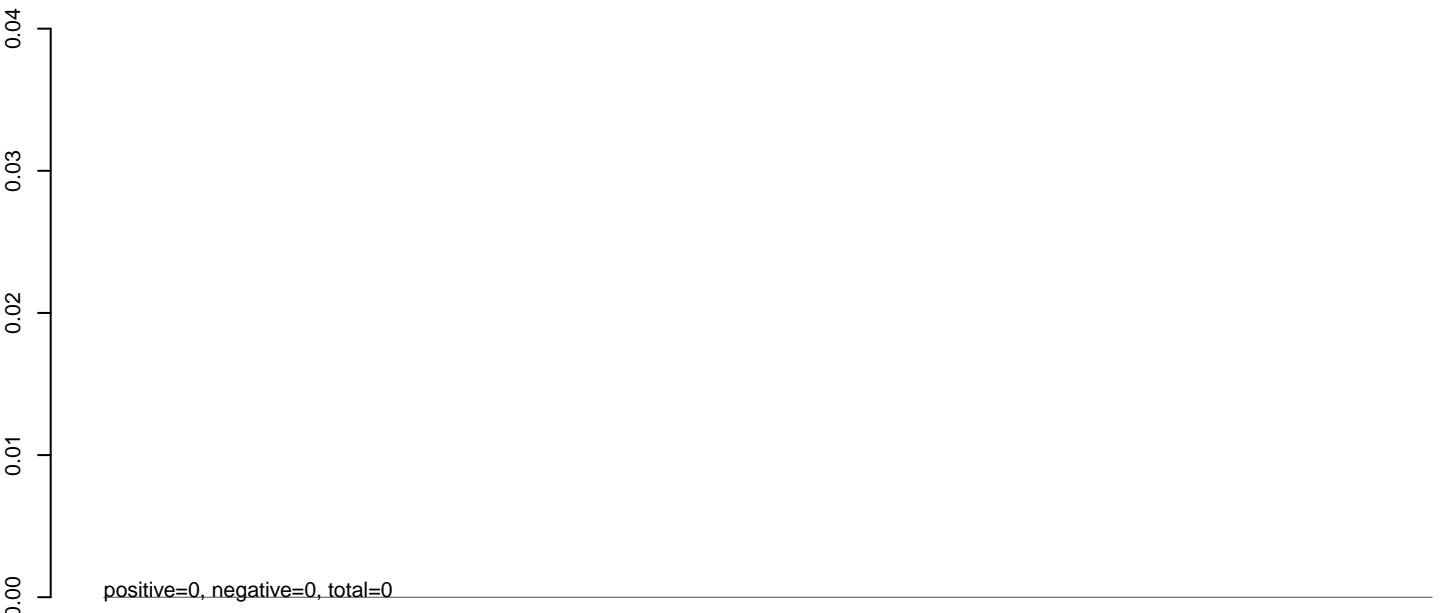
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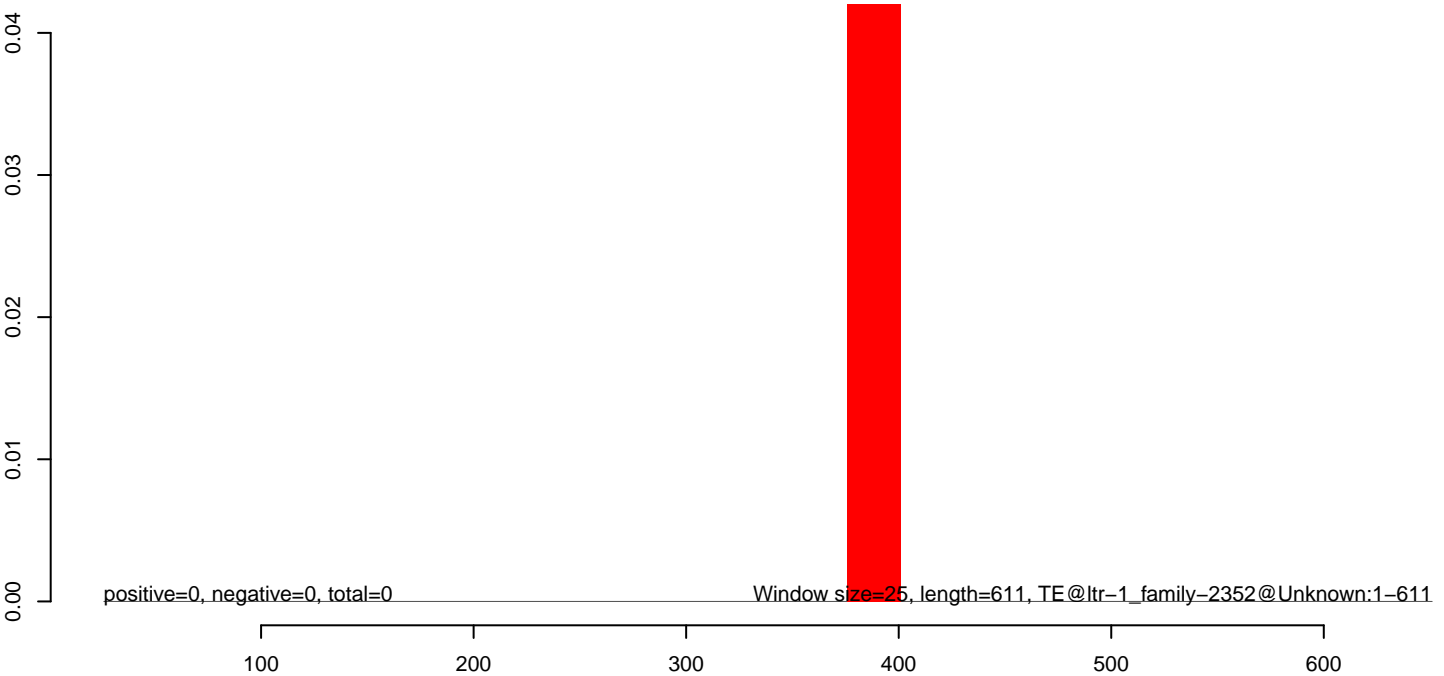
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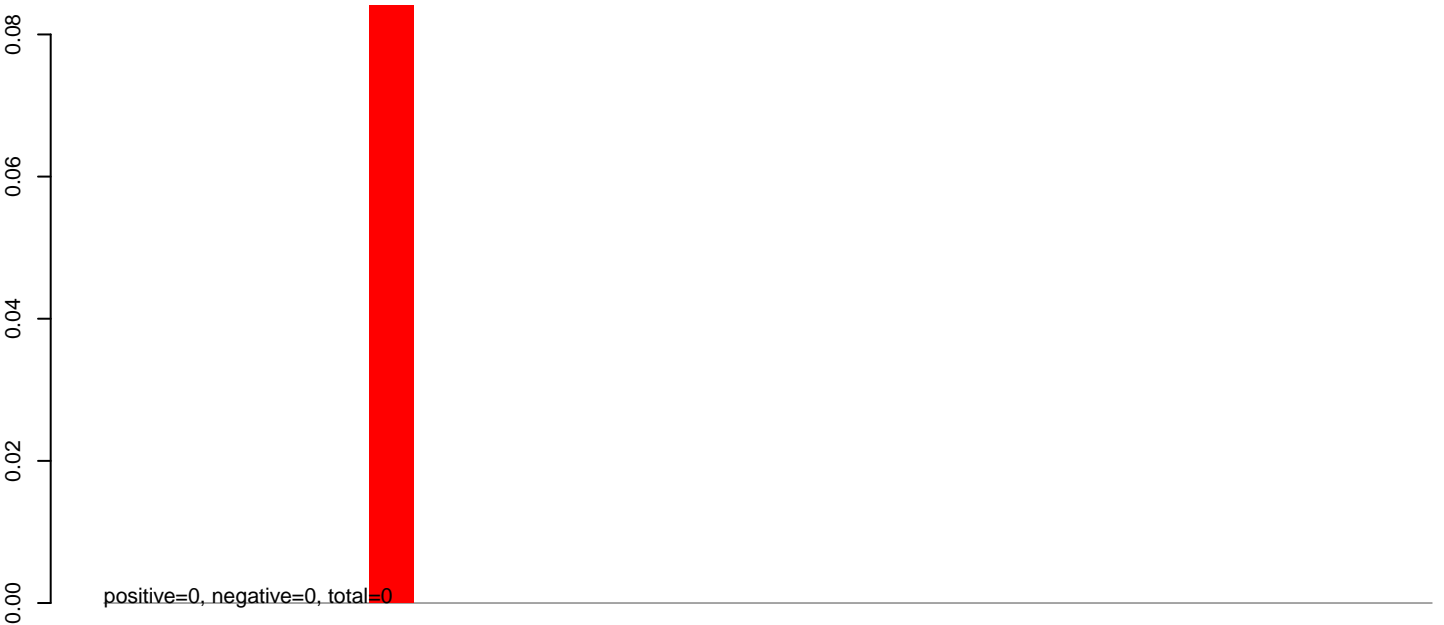
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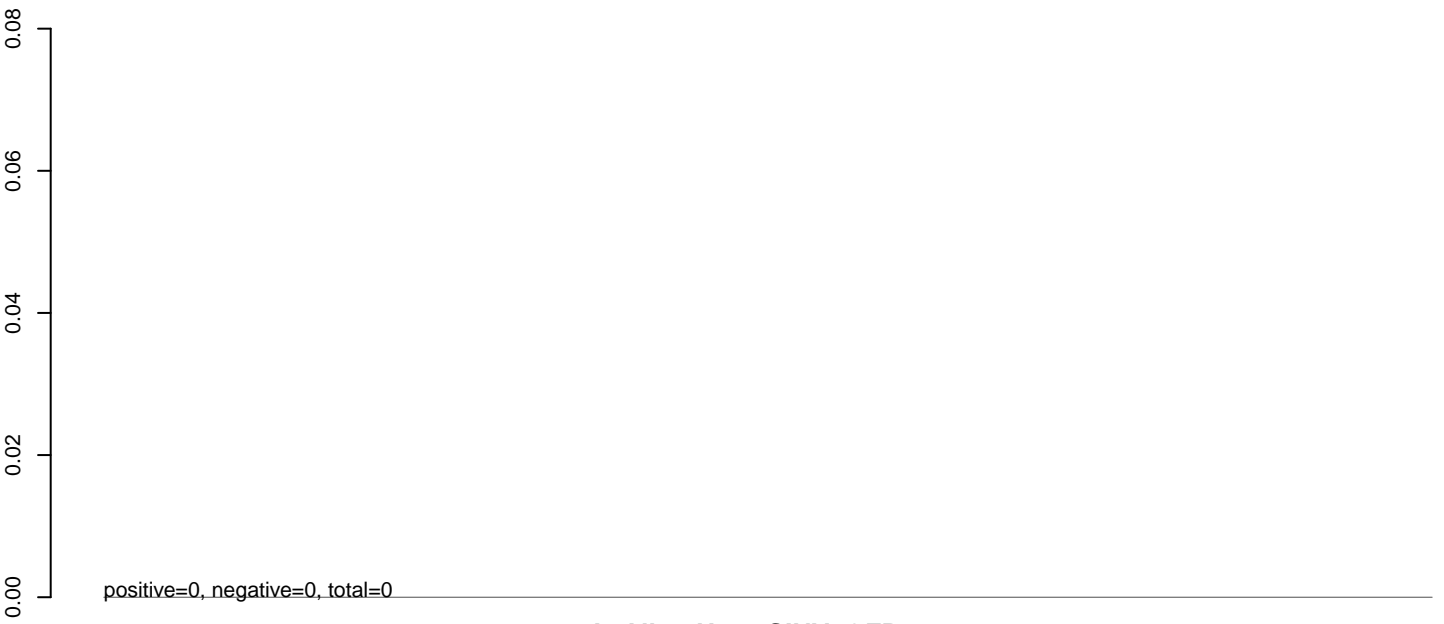
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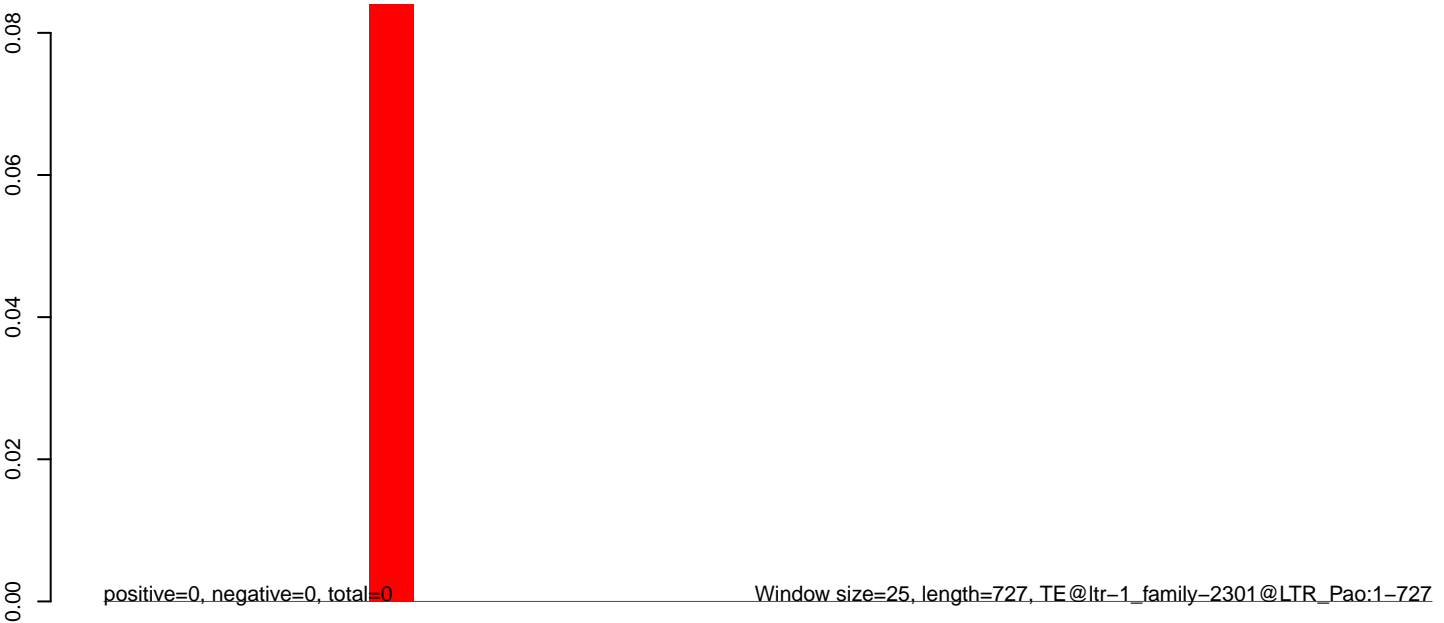
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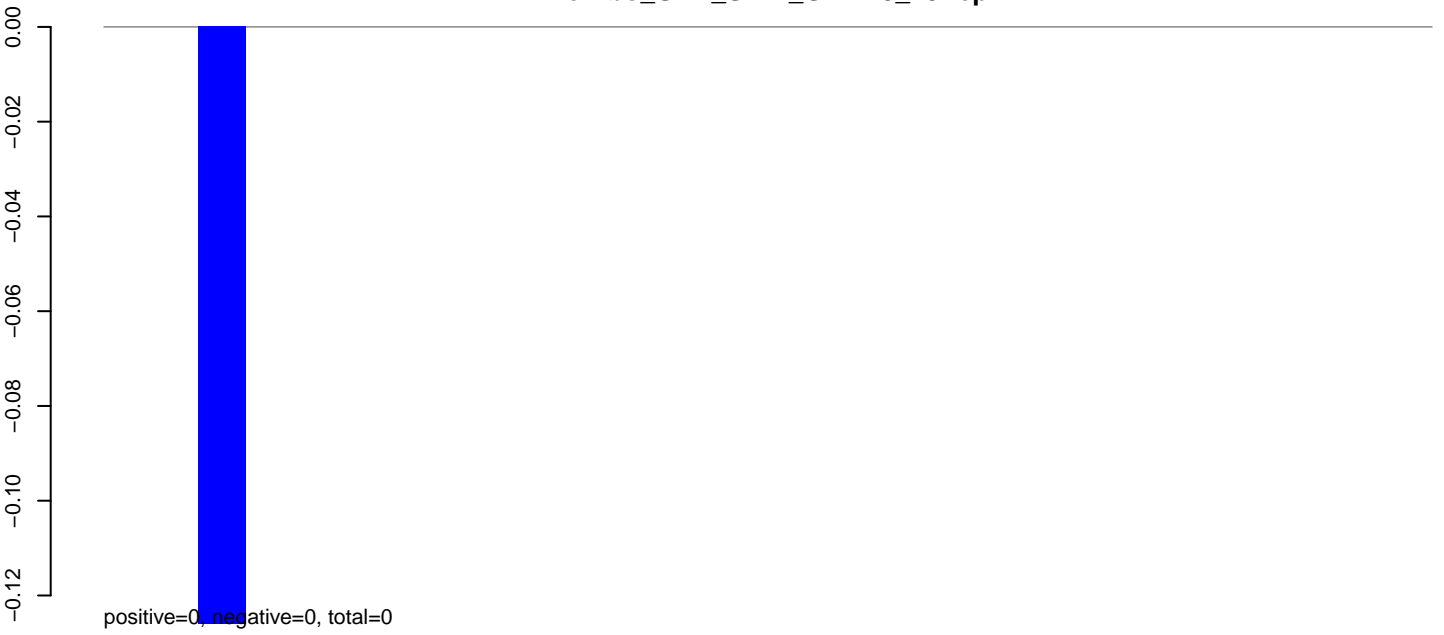
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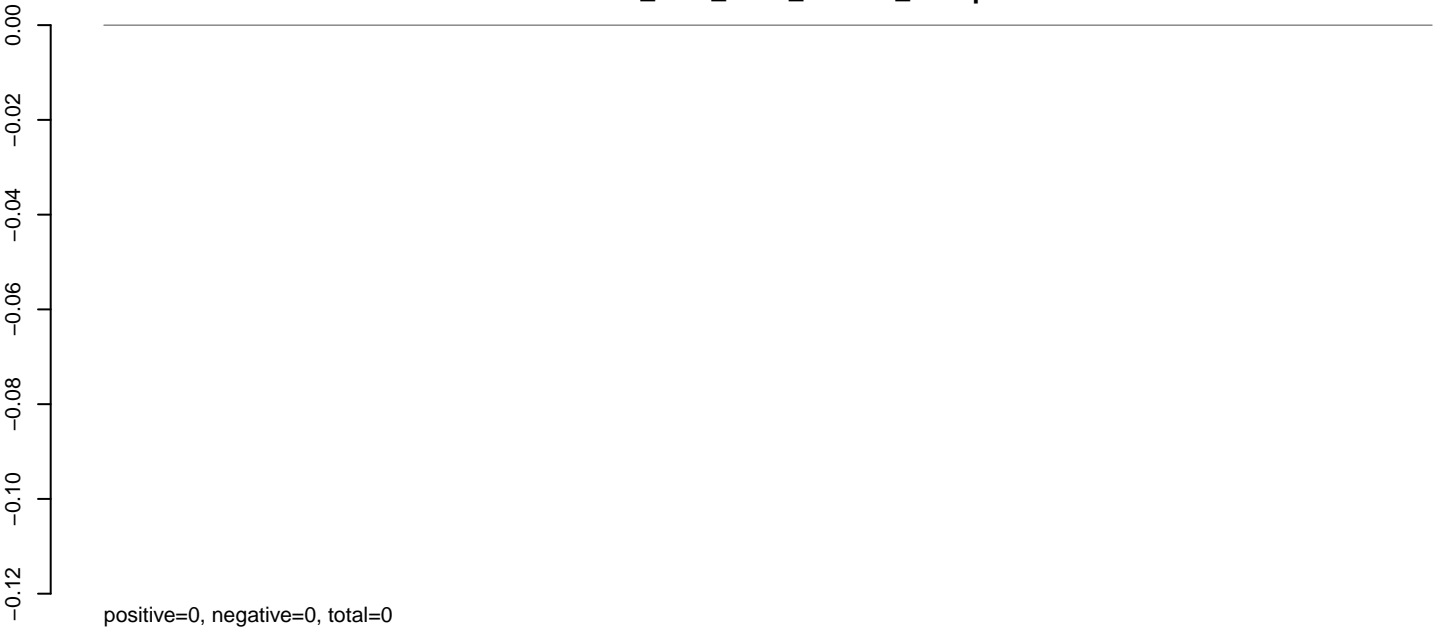
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AeAlbo_U4.4_SINV_GFP.18_23.rep



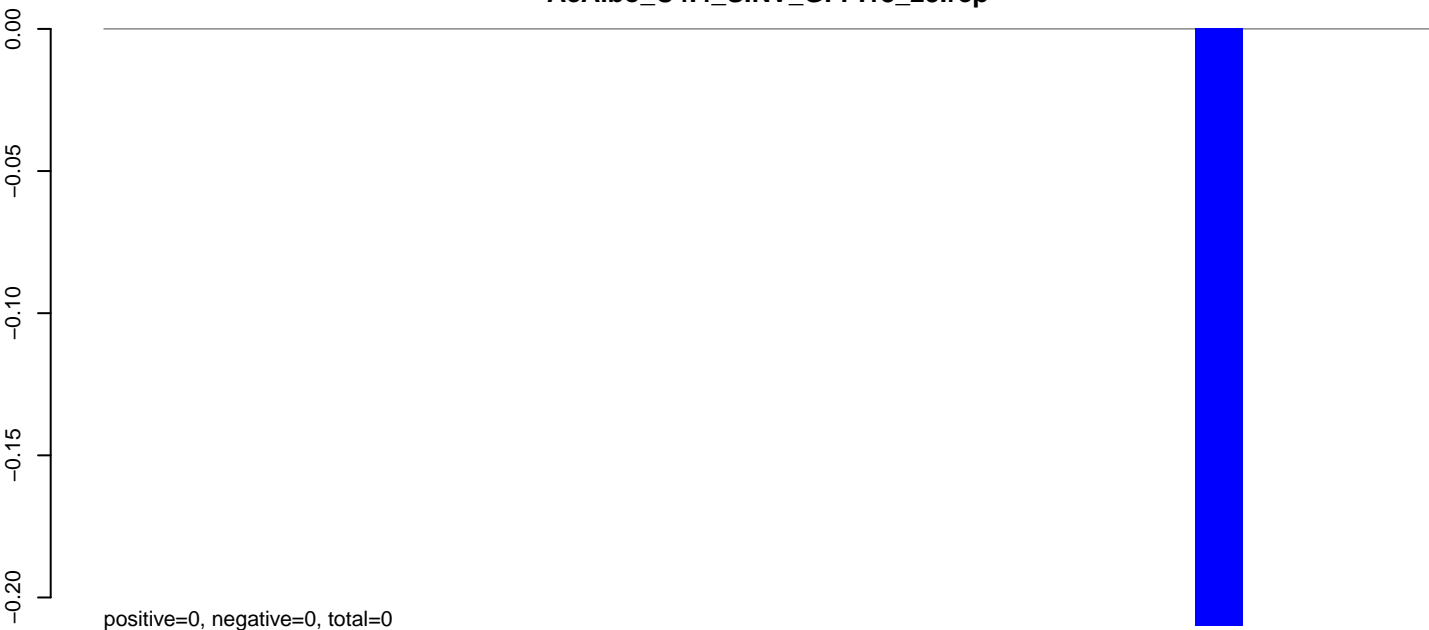
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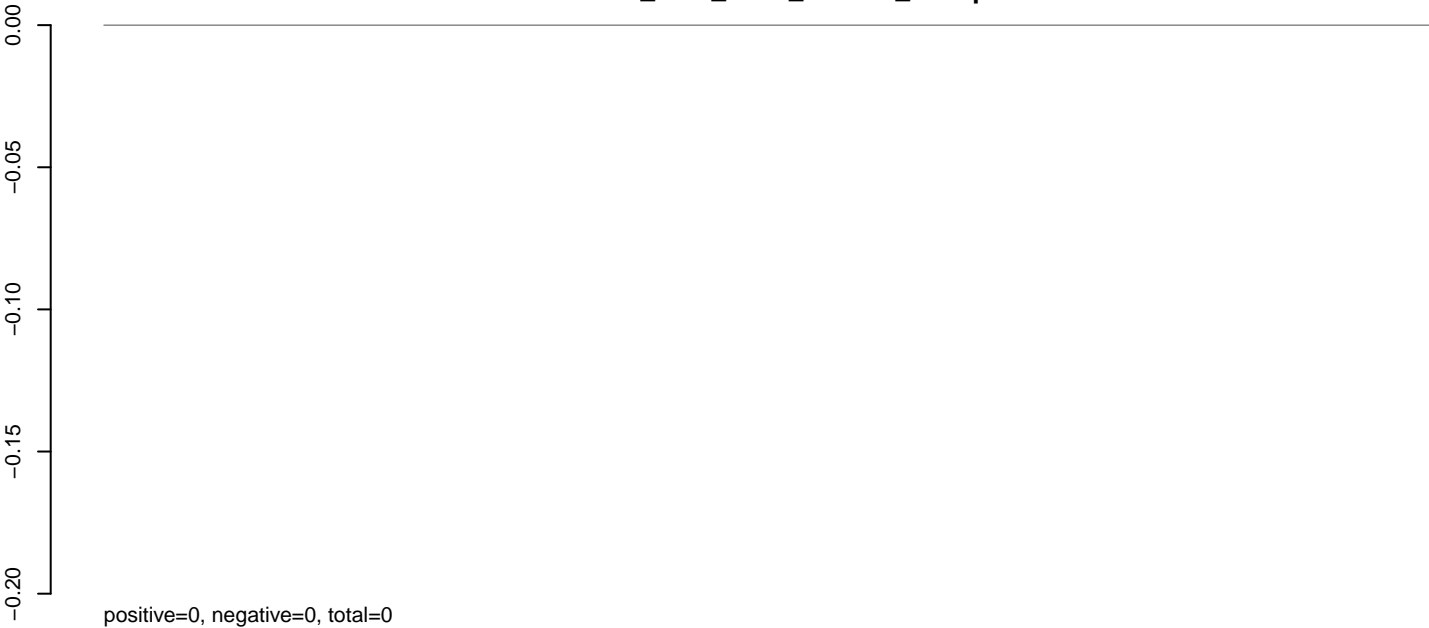
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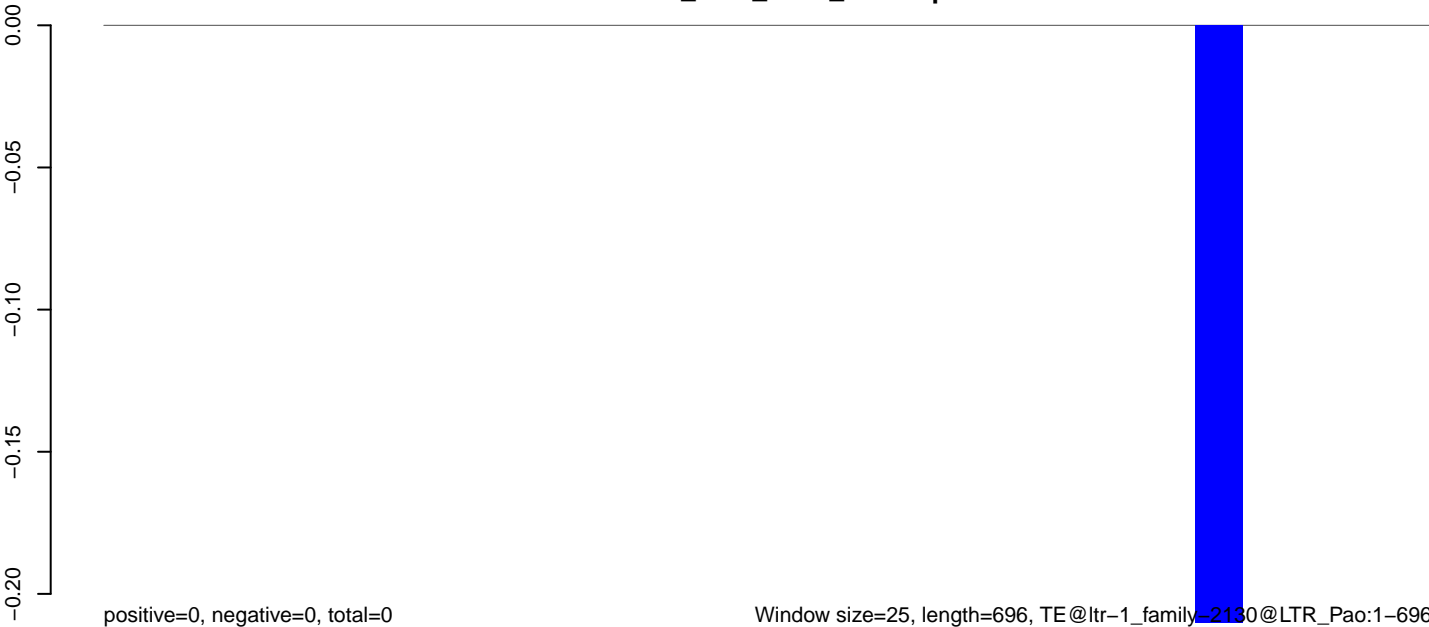
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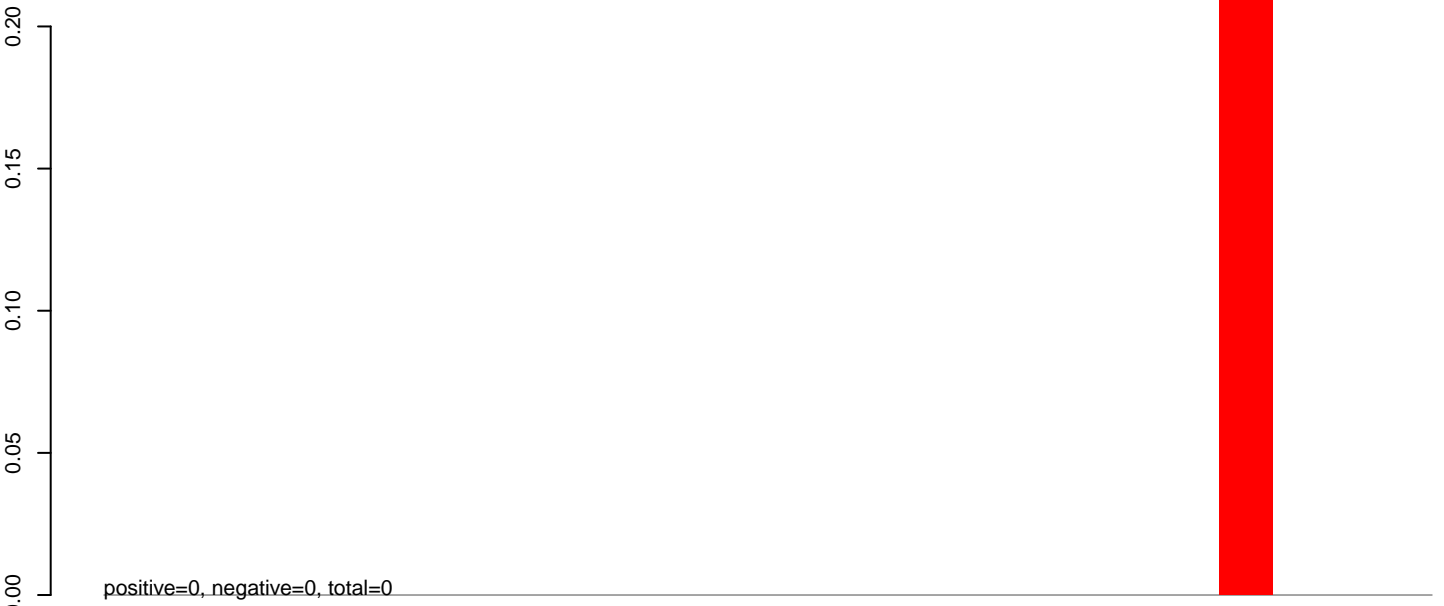


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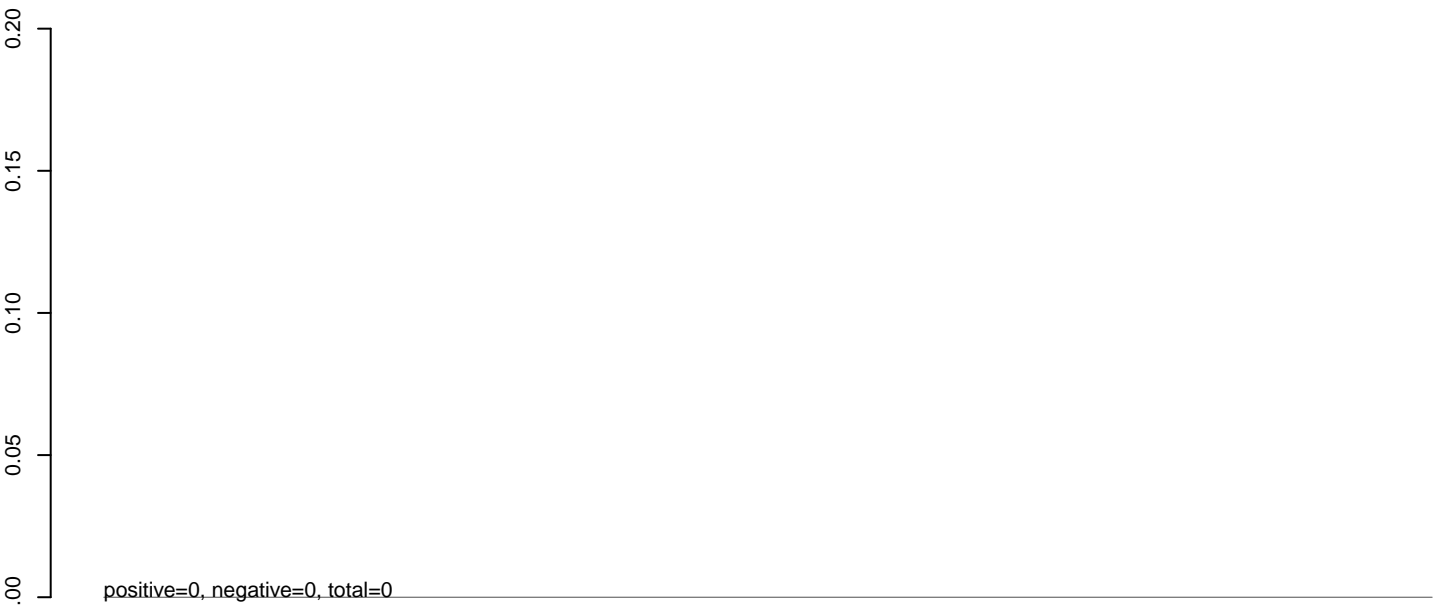


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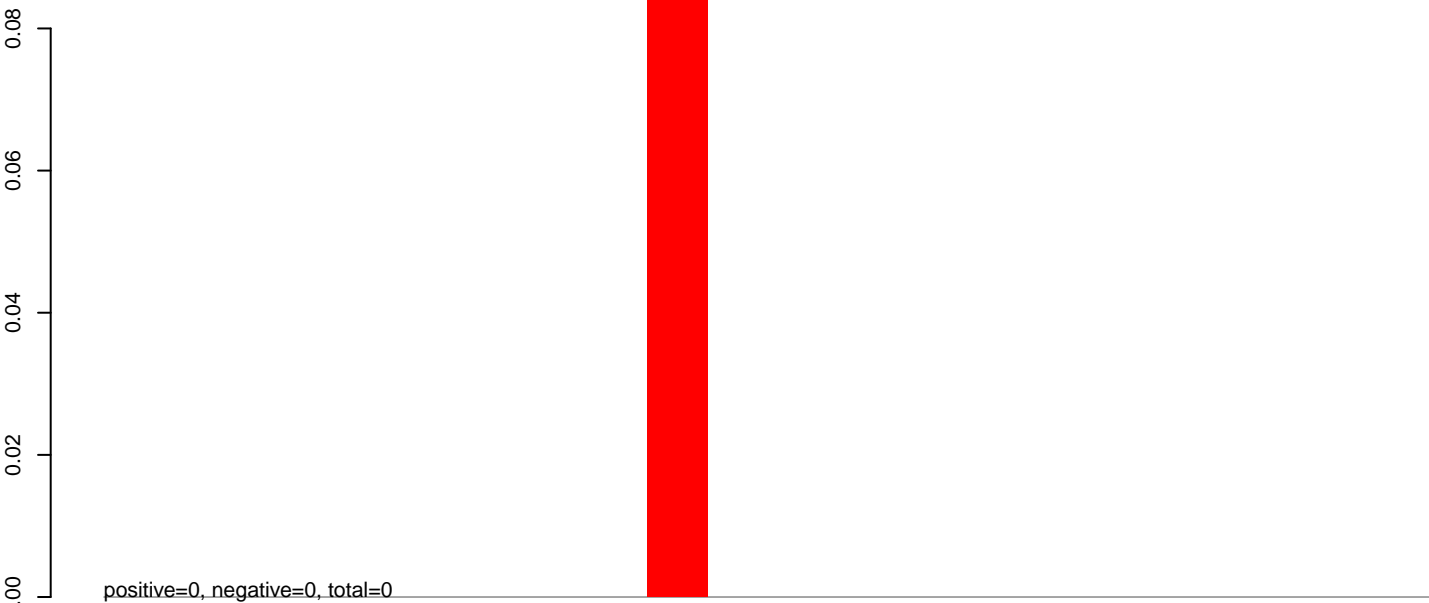
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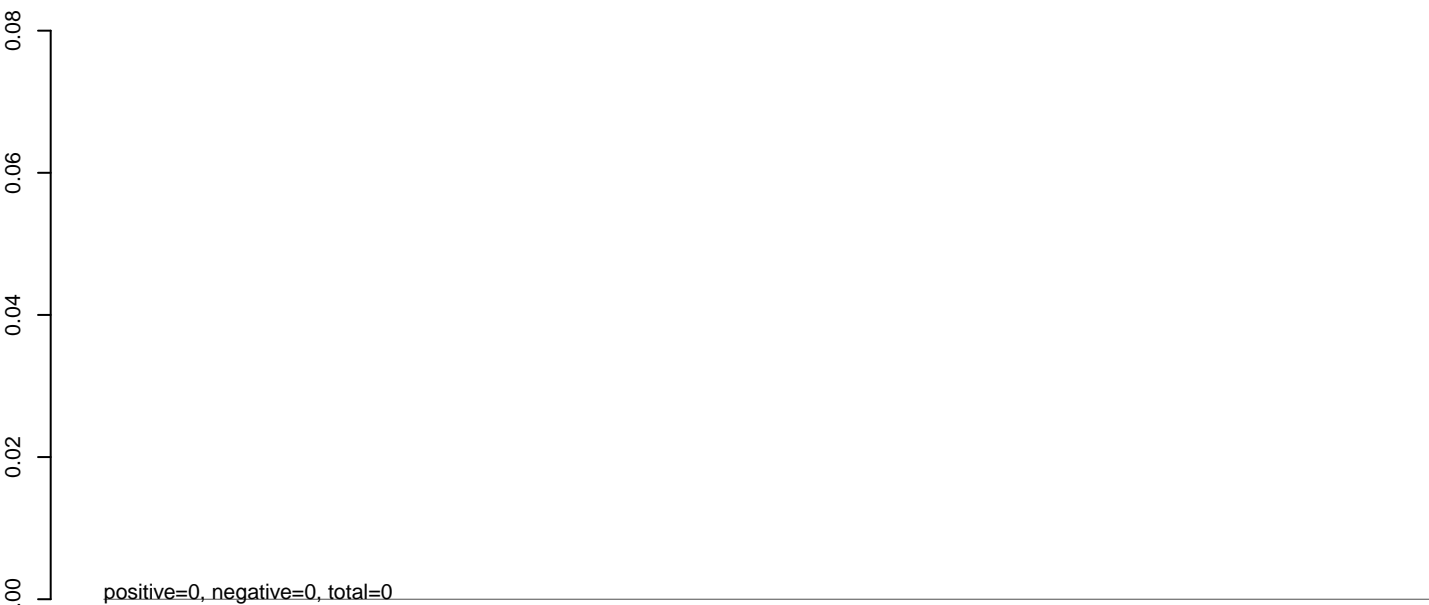
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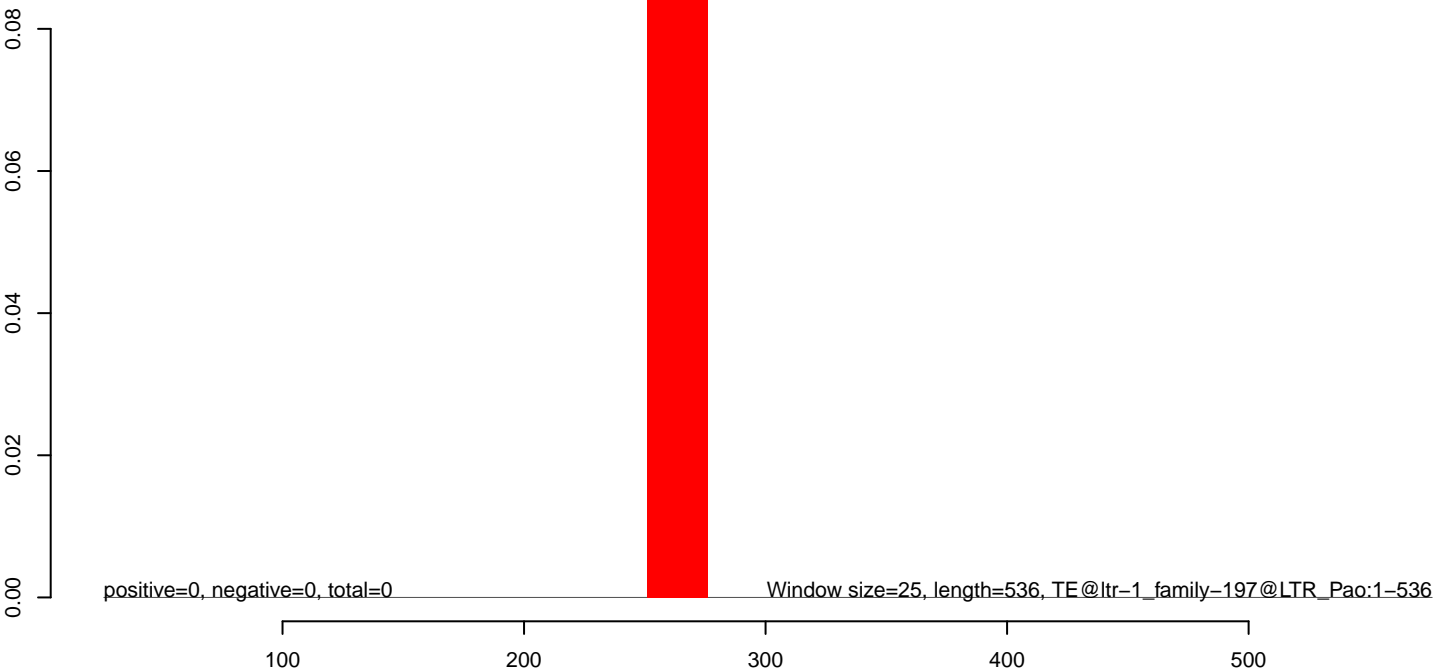
AeAlbo_U4.4_SINV_GFP.18_23.rep



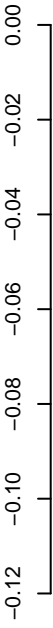
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AeAlbo_U4.4_SINV_GFP.rep

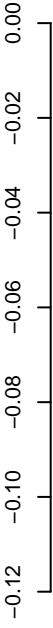


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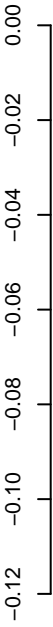
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AeAlbo_U4.4_SINV_GFP.24_35.rep



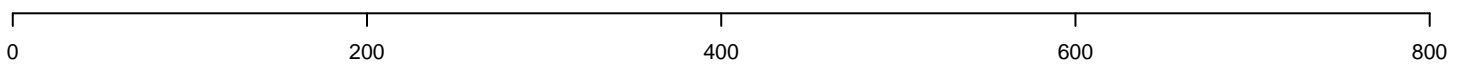
positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.rep

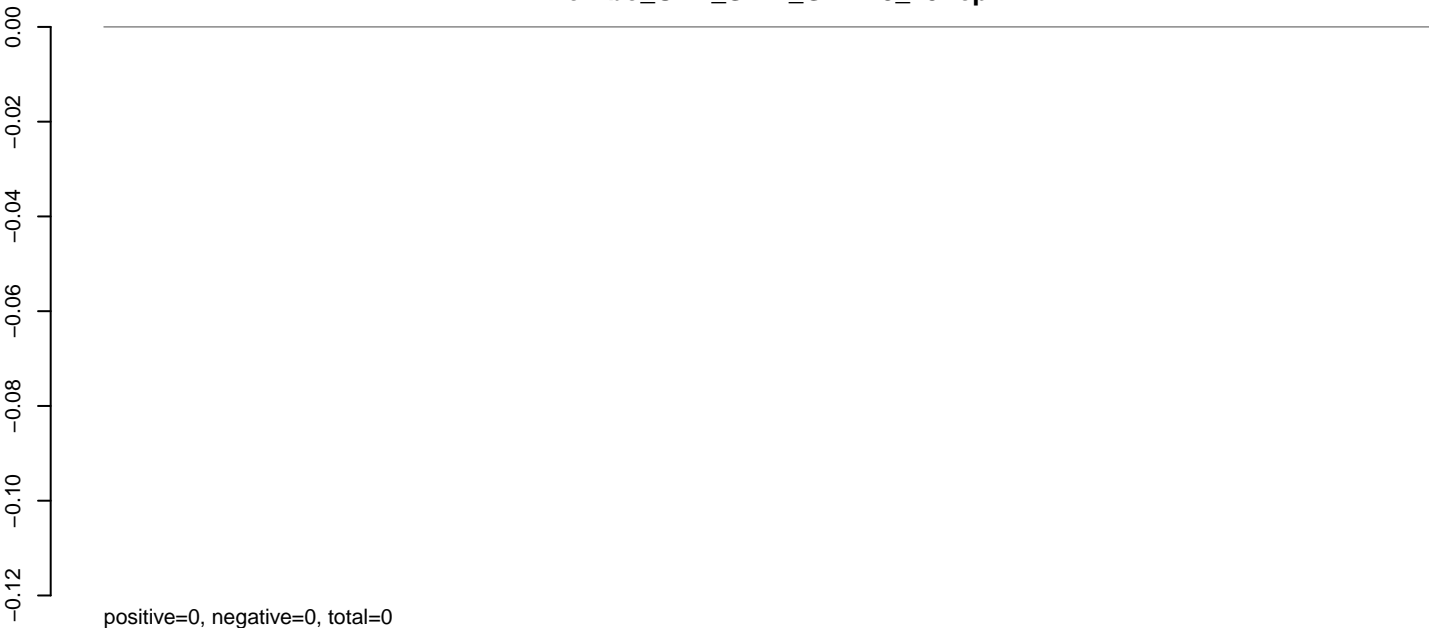


positive=0, negative=0, total=0

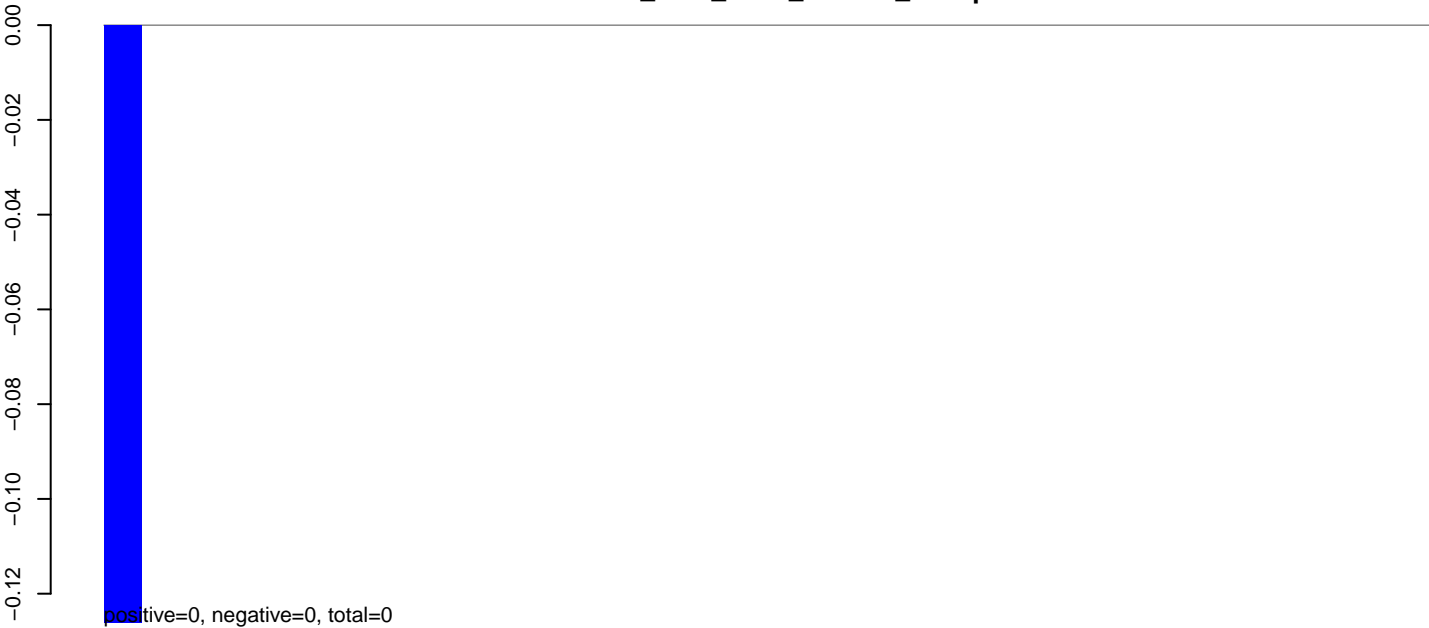
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AeAlbo_U4.4_SINV_GFP.18_23.rep



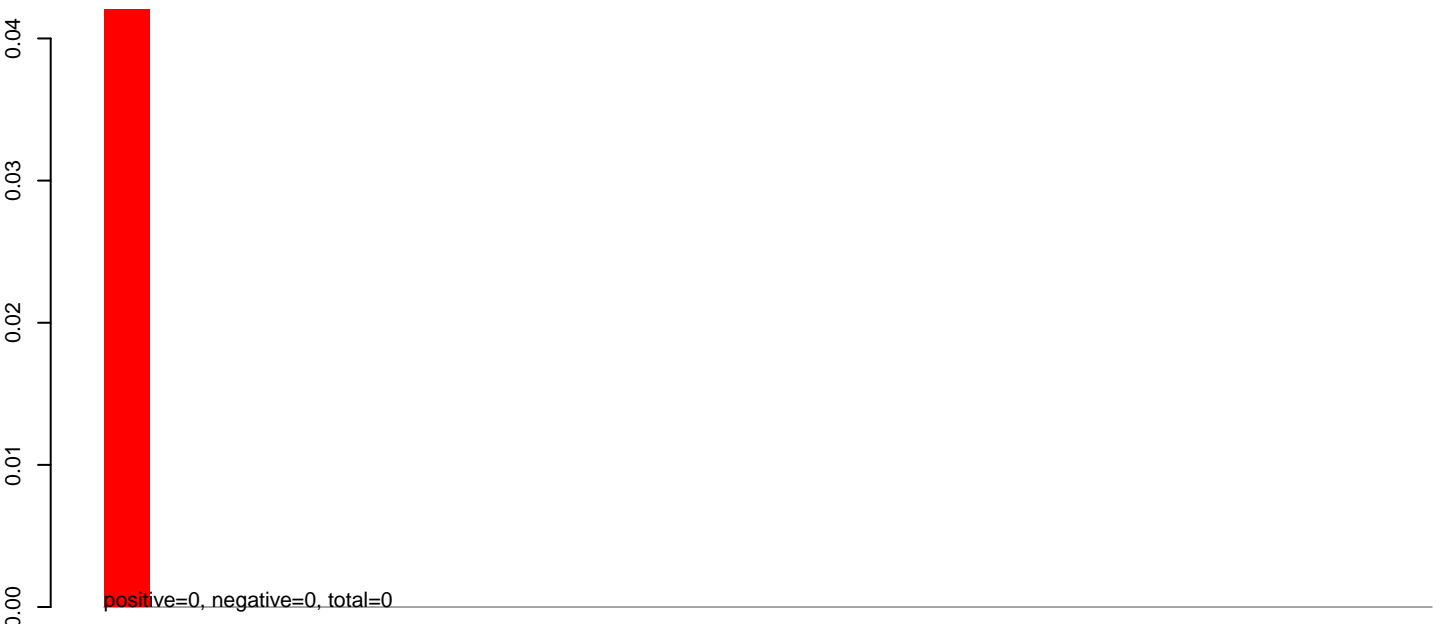
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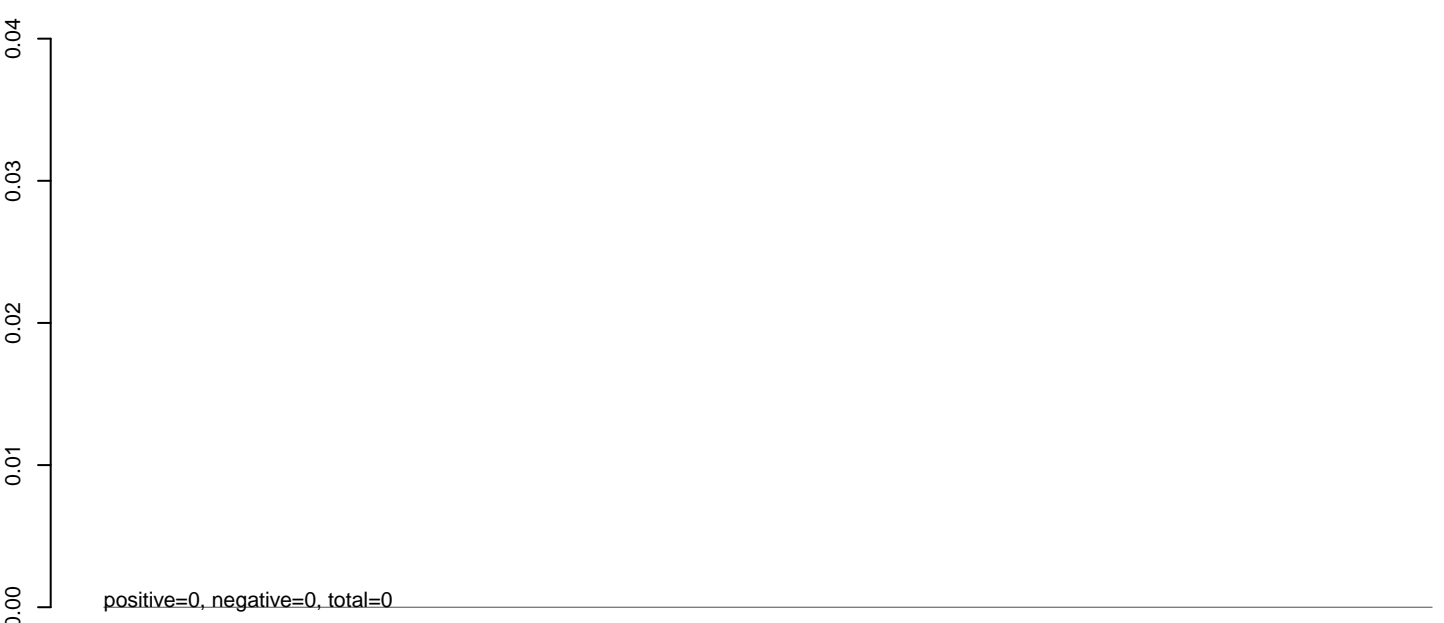
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



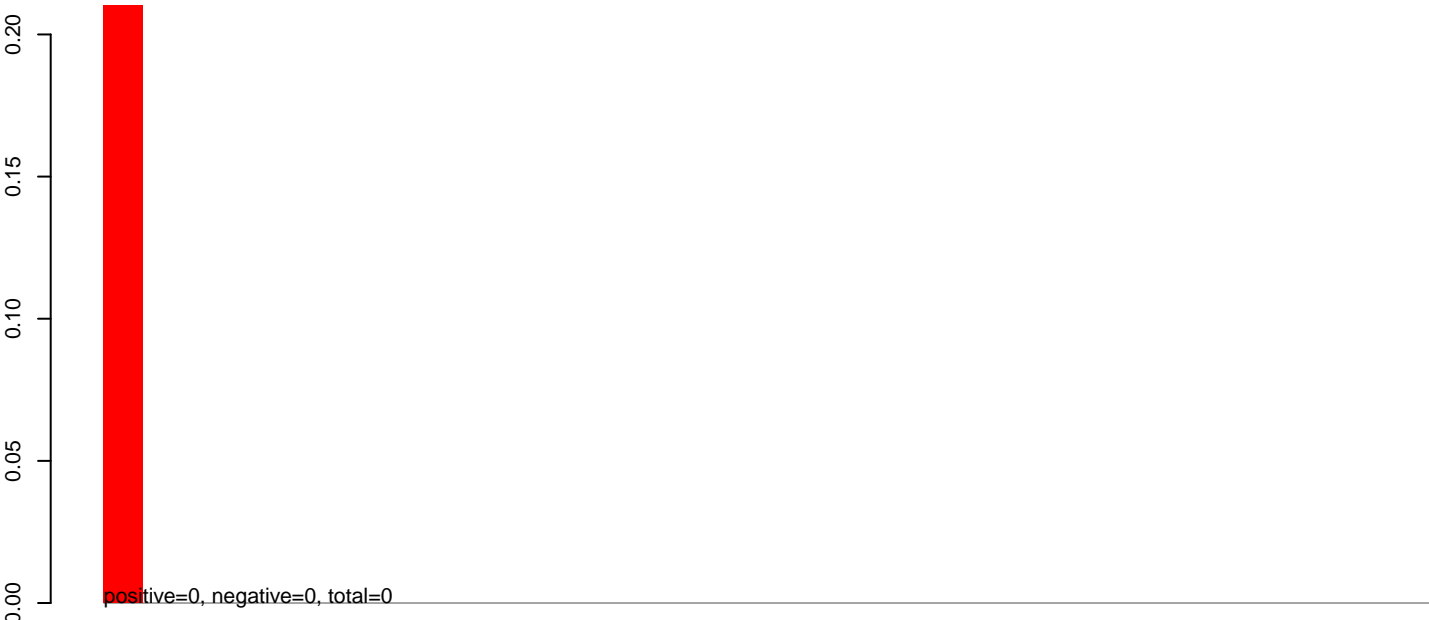
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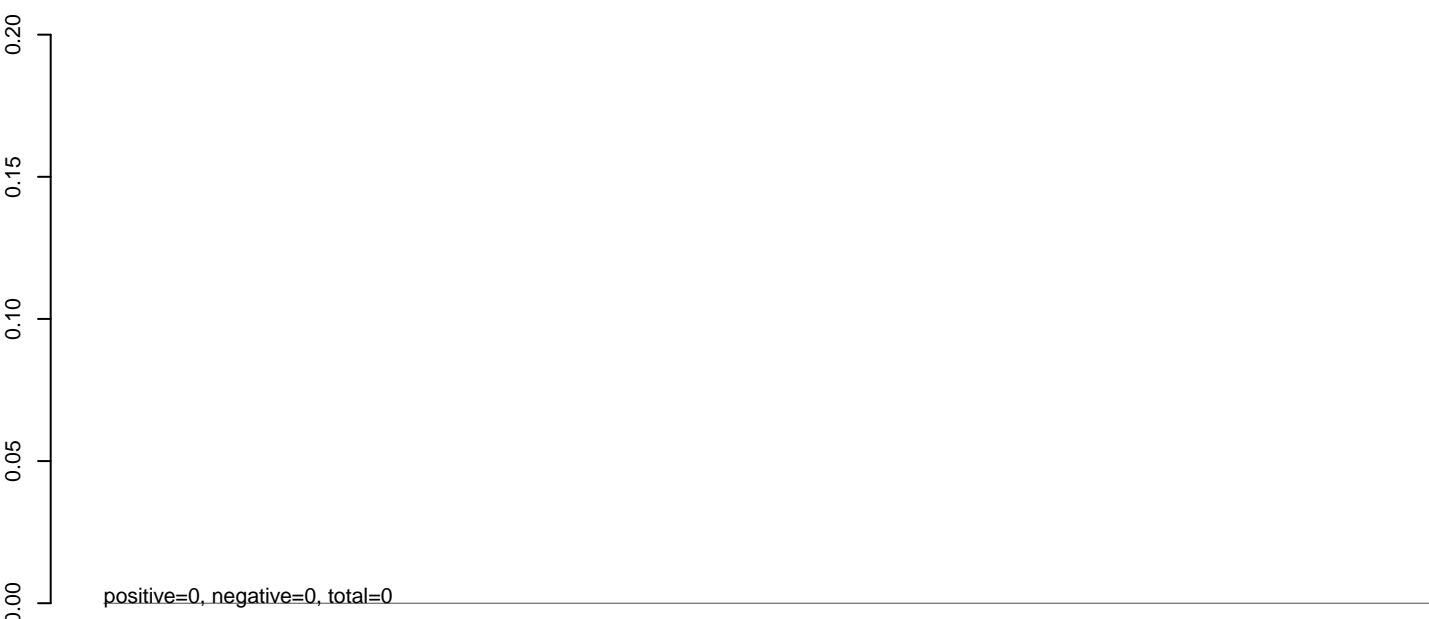
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AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

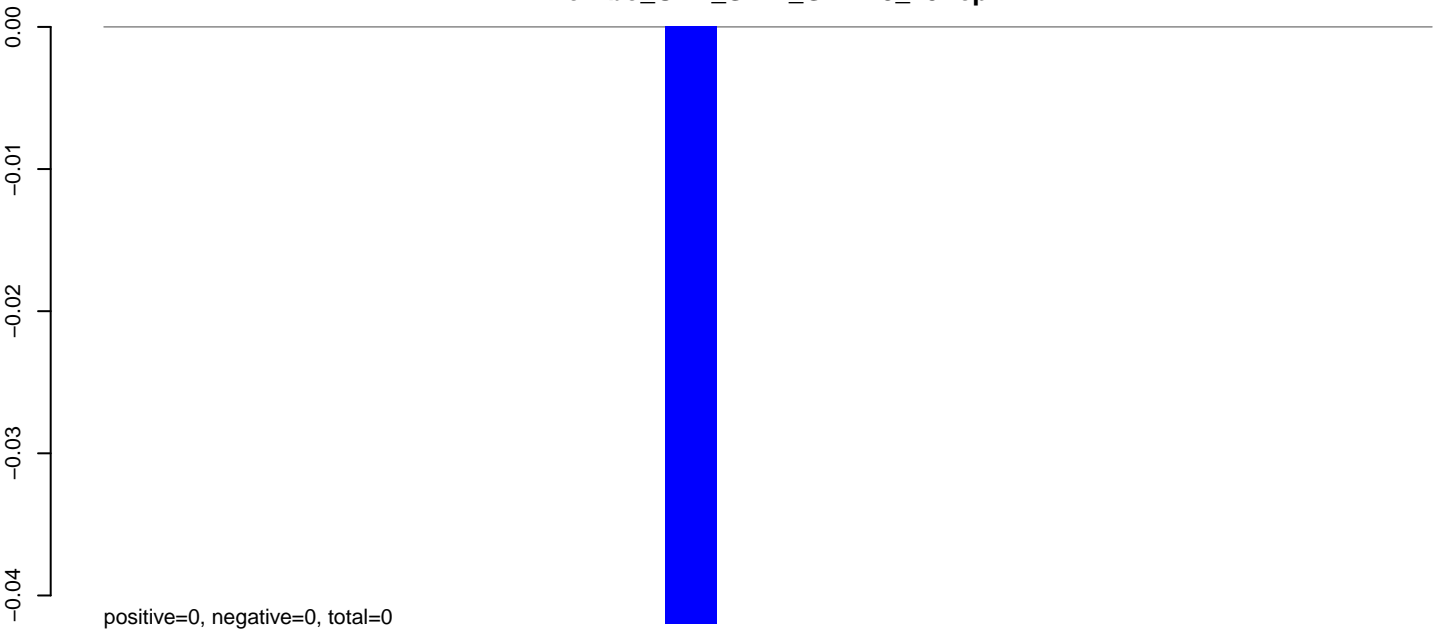


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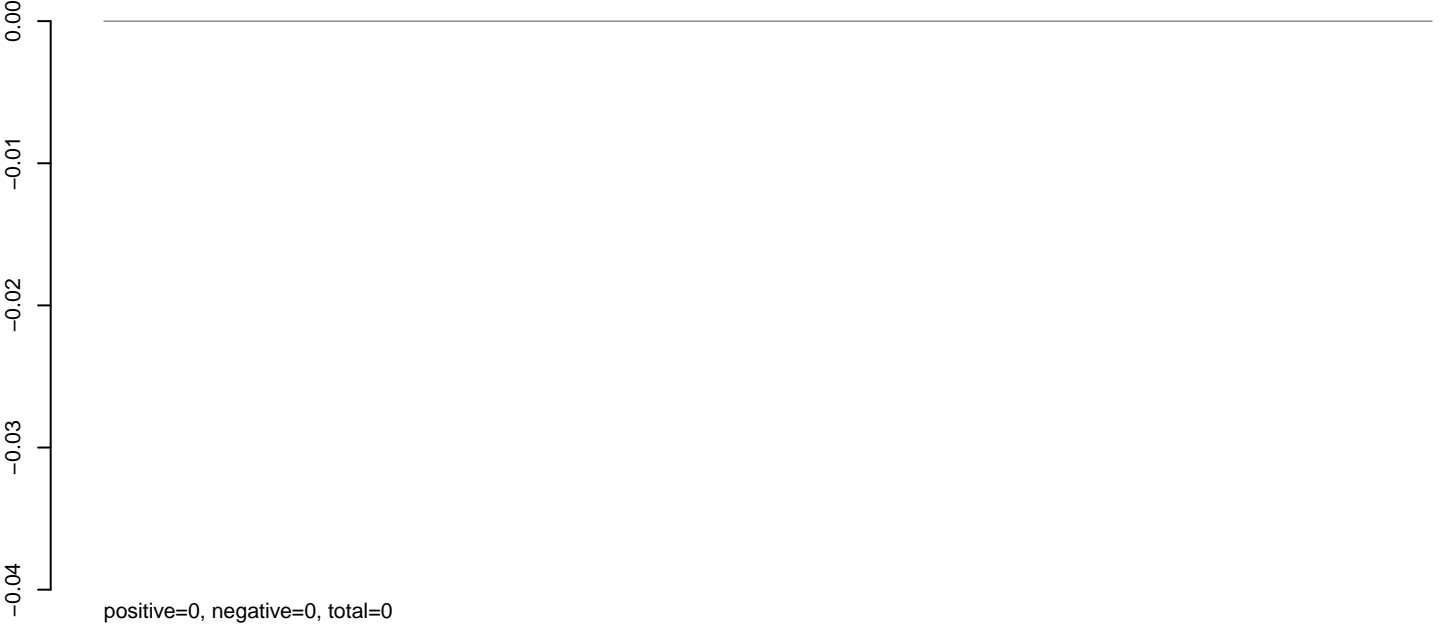


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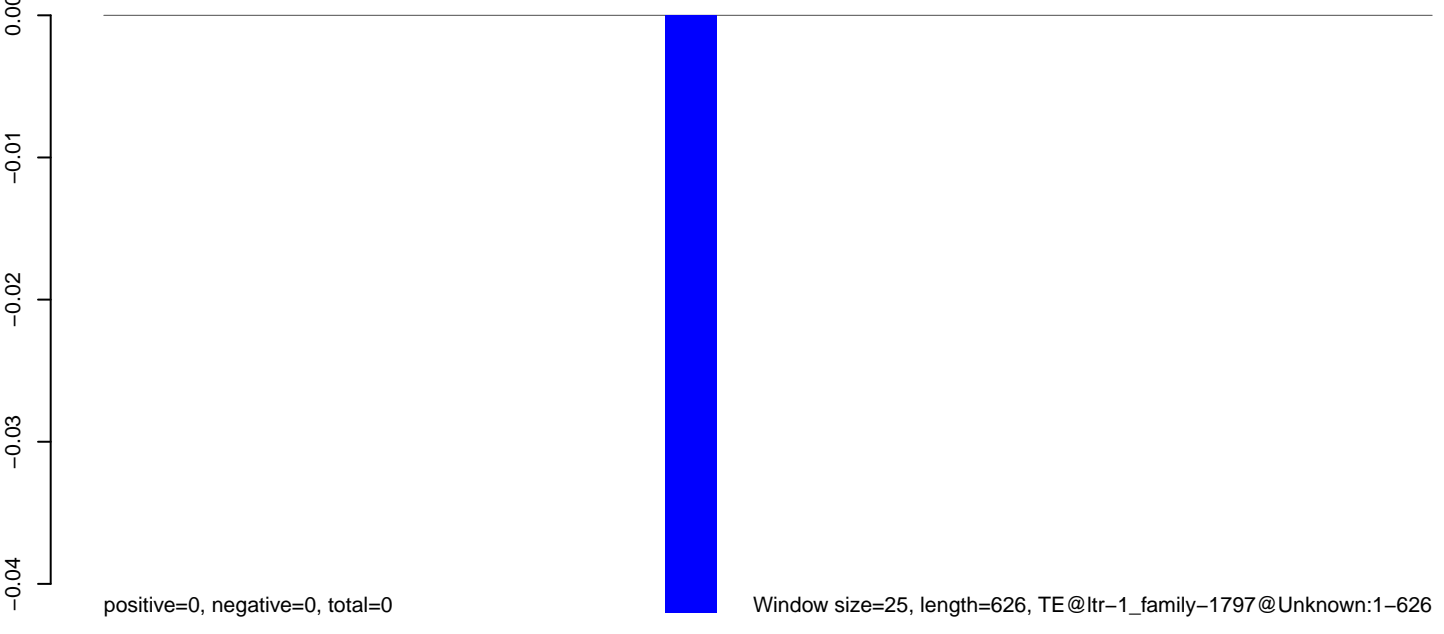
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep

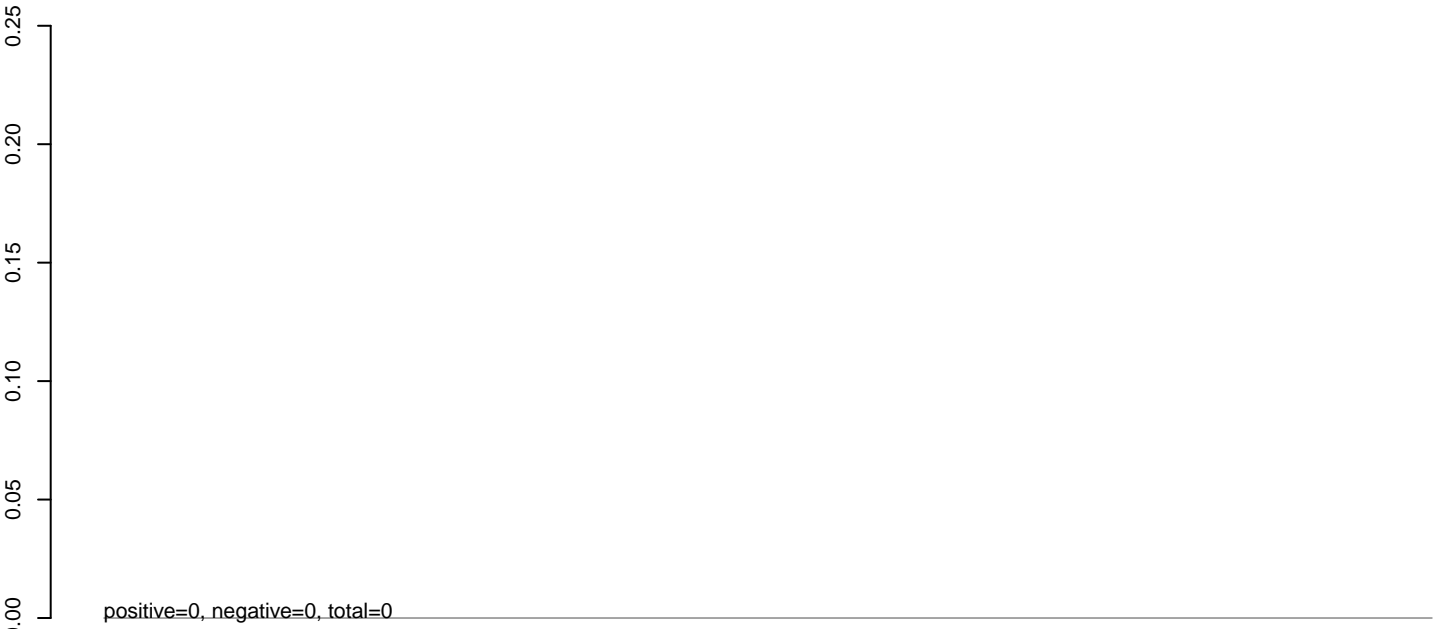


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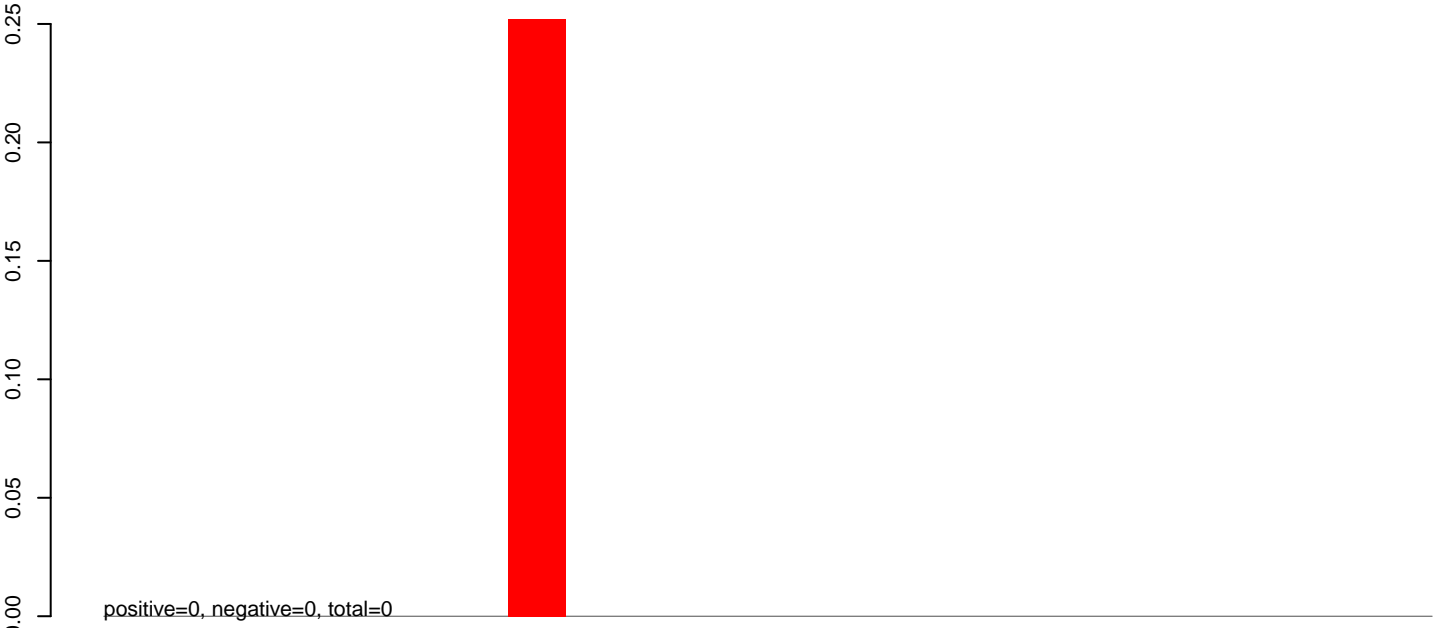


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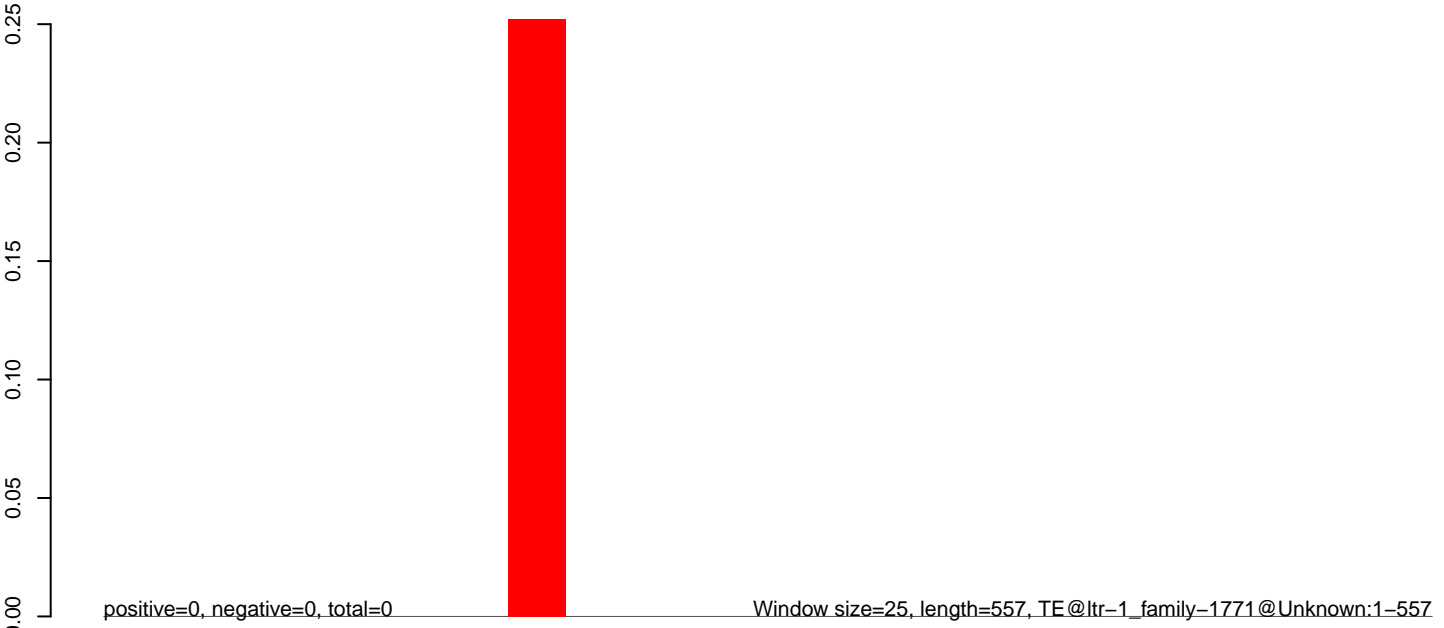
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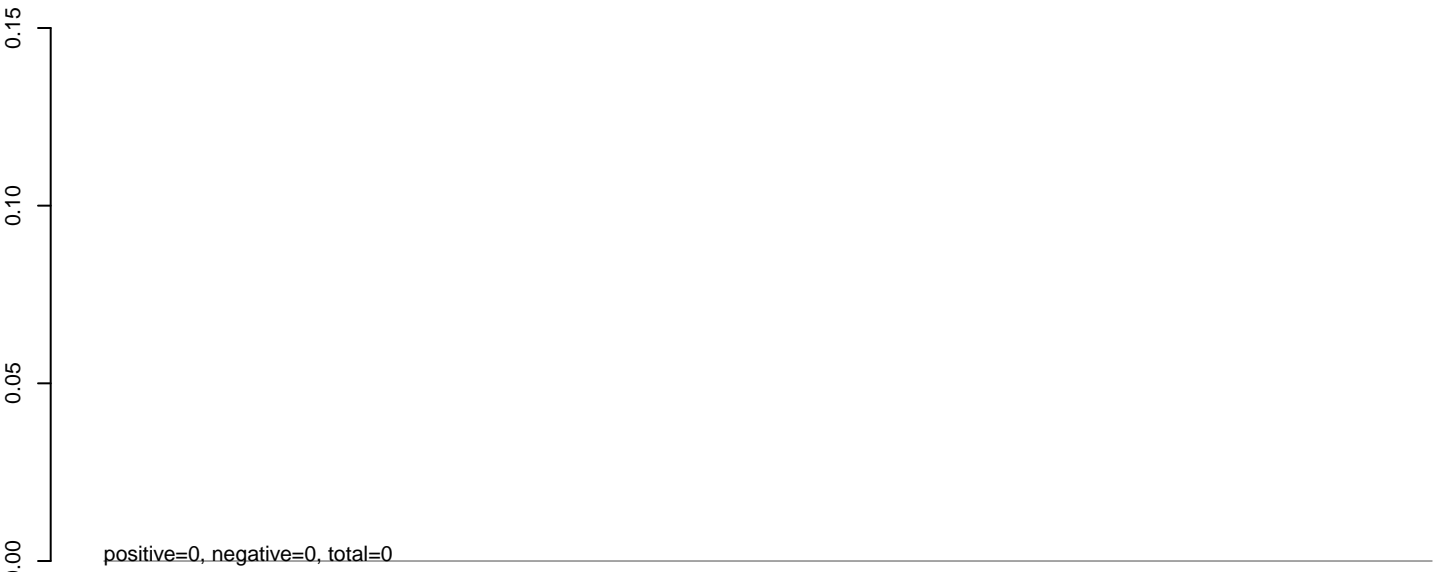
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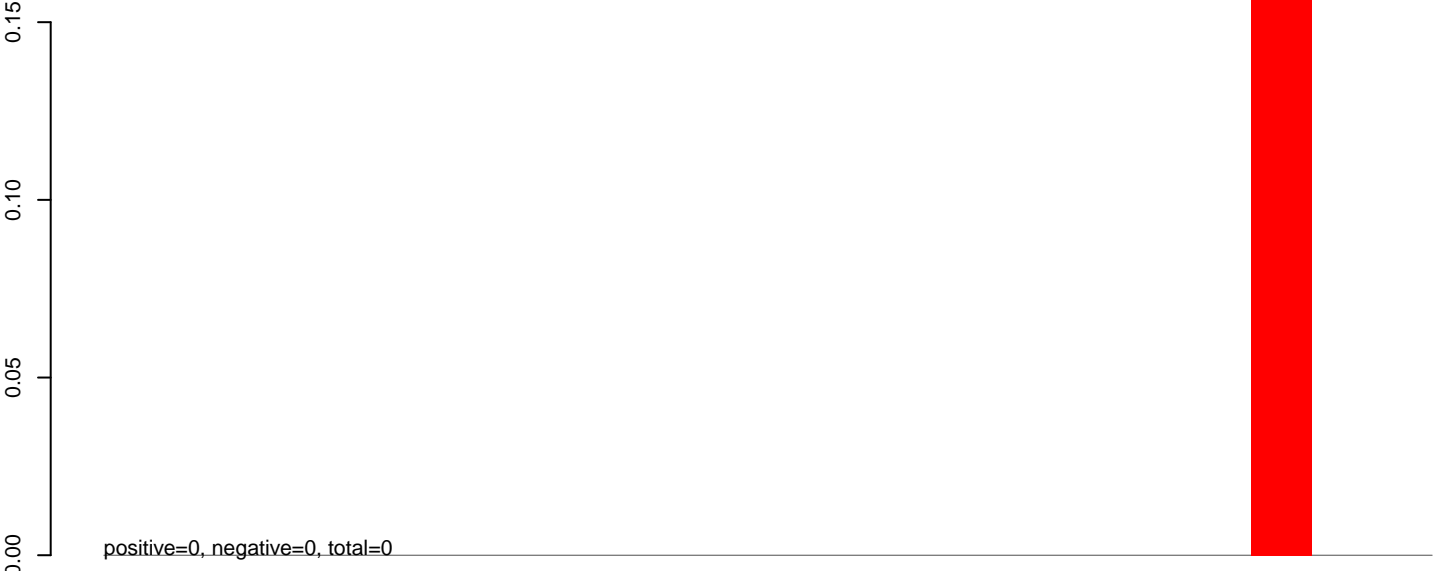
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AeAlbo_U4.4_SINV_GFP.18_23.rep



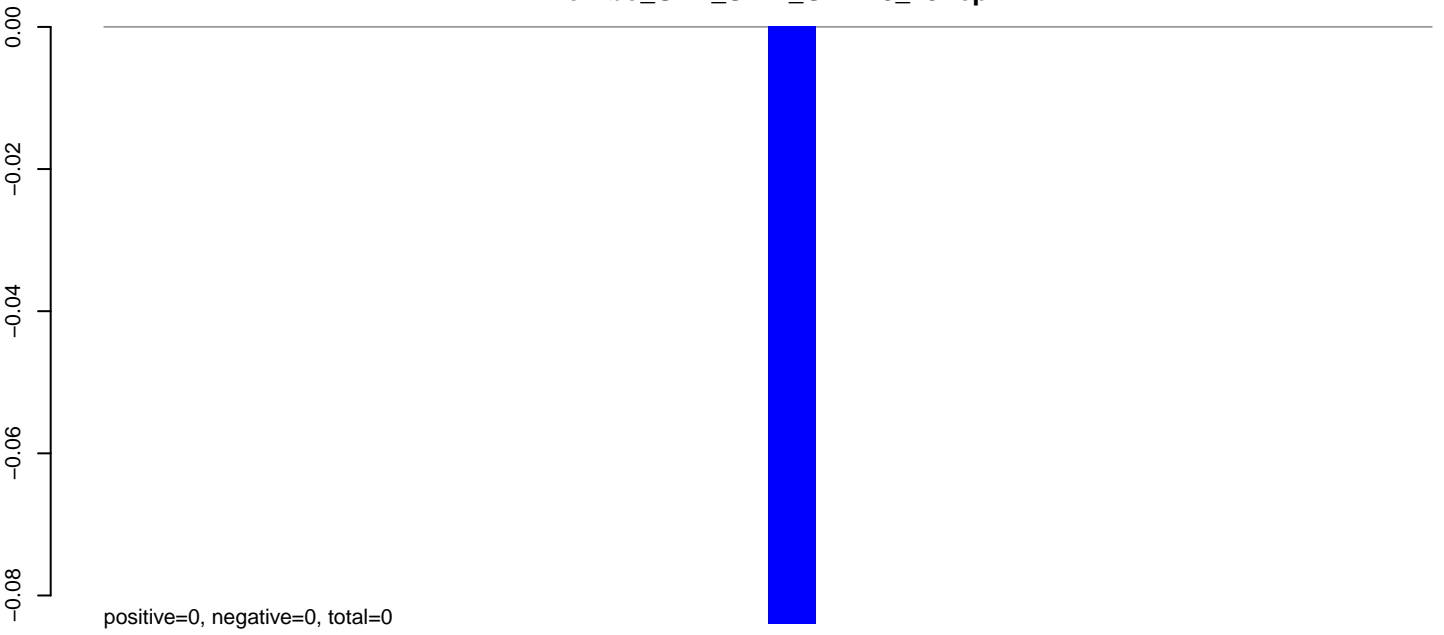
AeAlbo_U4.4_SINV_GFP.24_35.rep



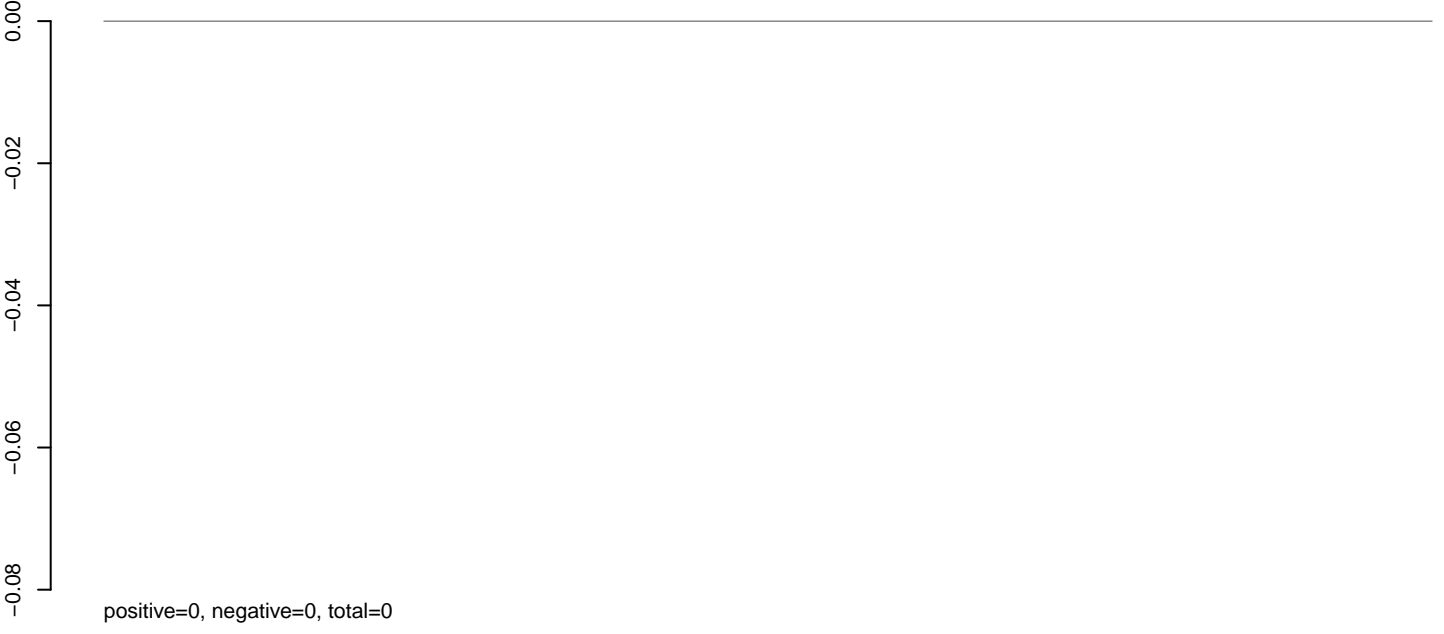
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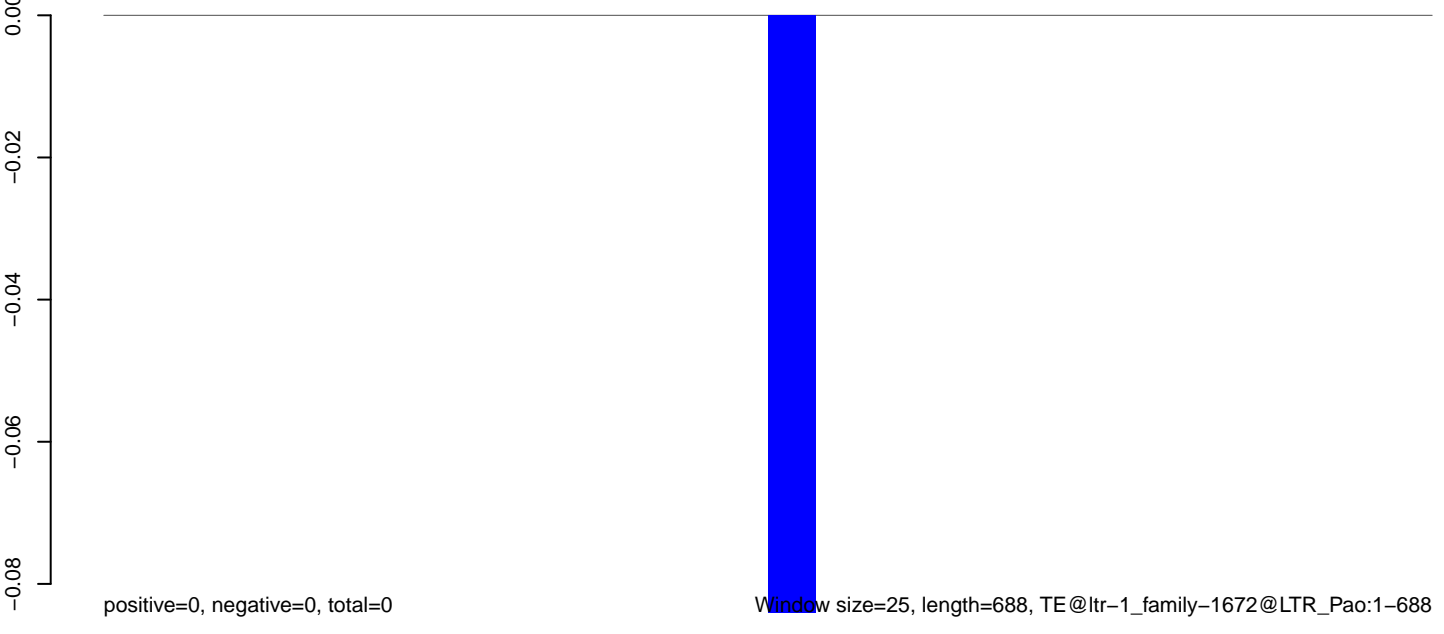
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AeAlbo_U4.4_SINV_GFP.24_35.rep

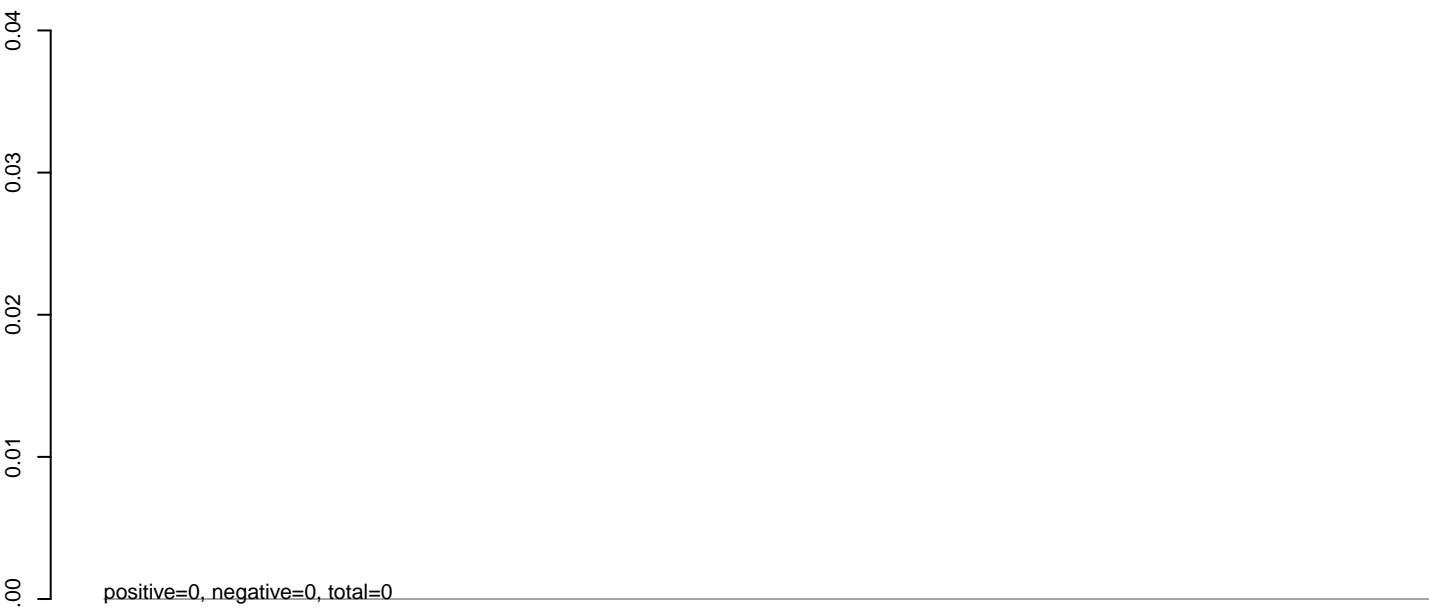


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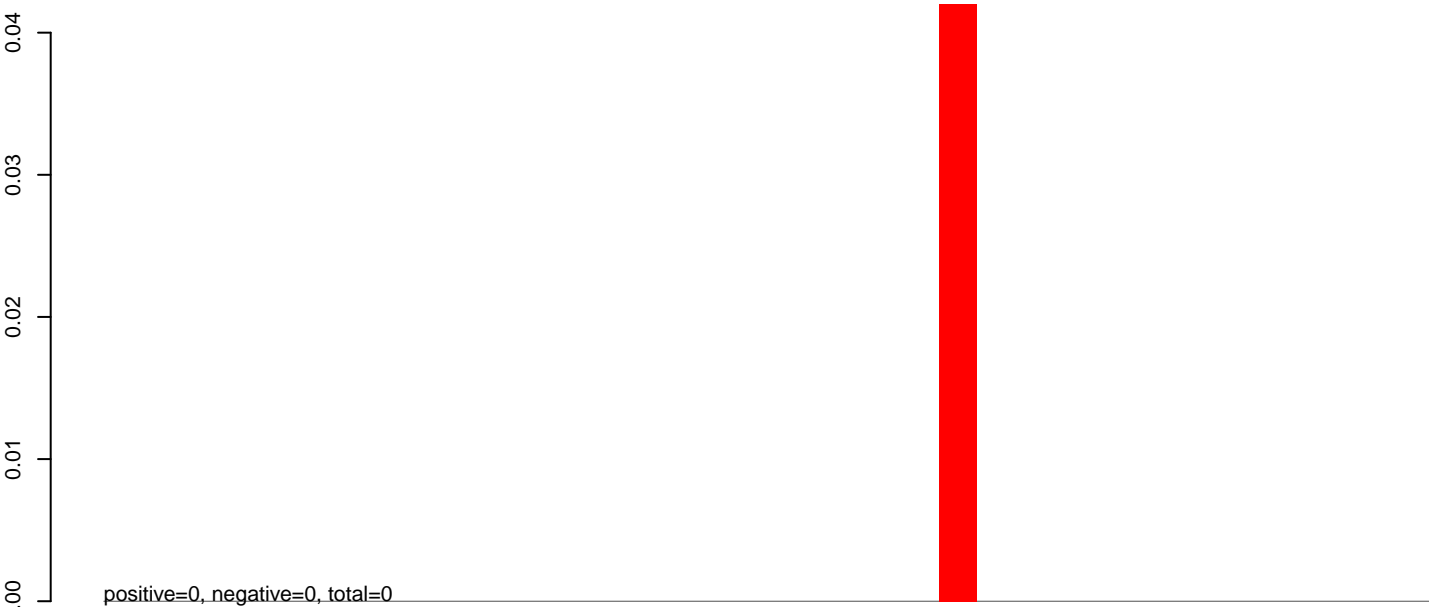


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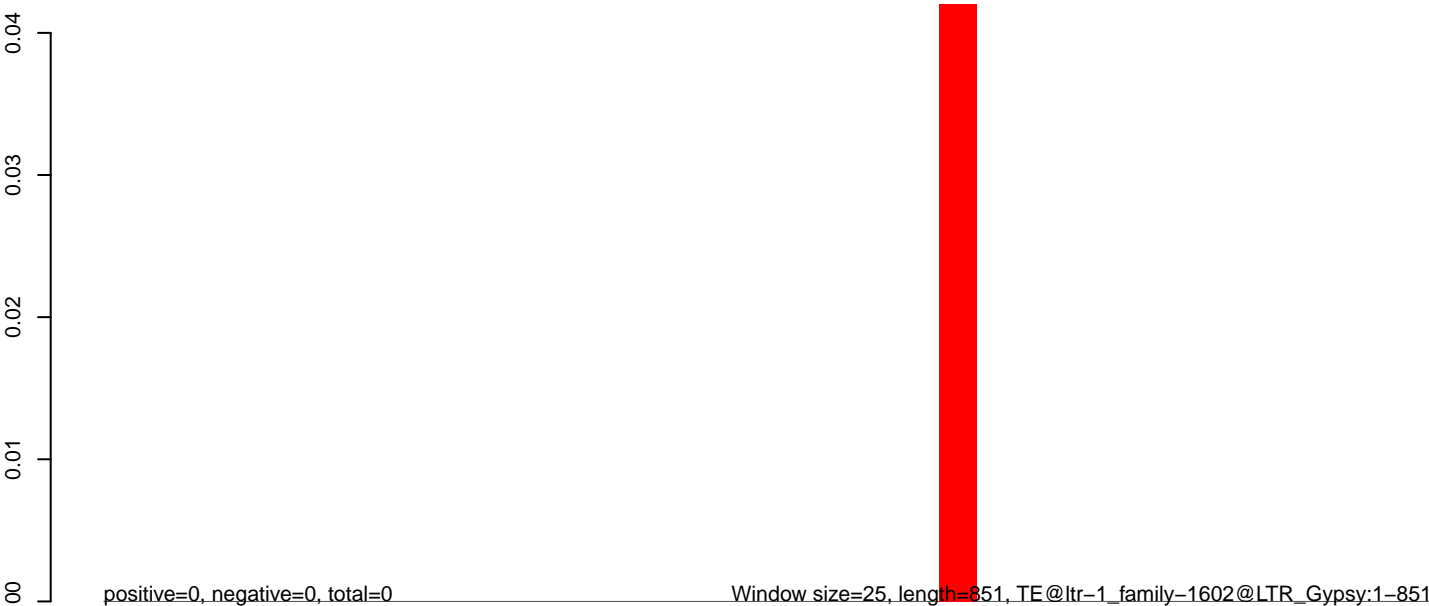
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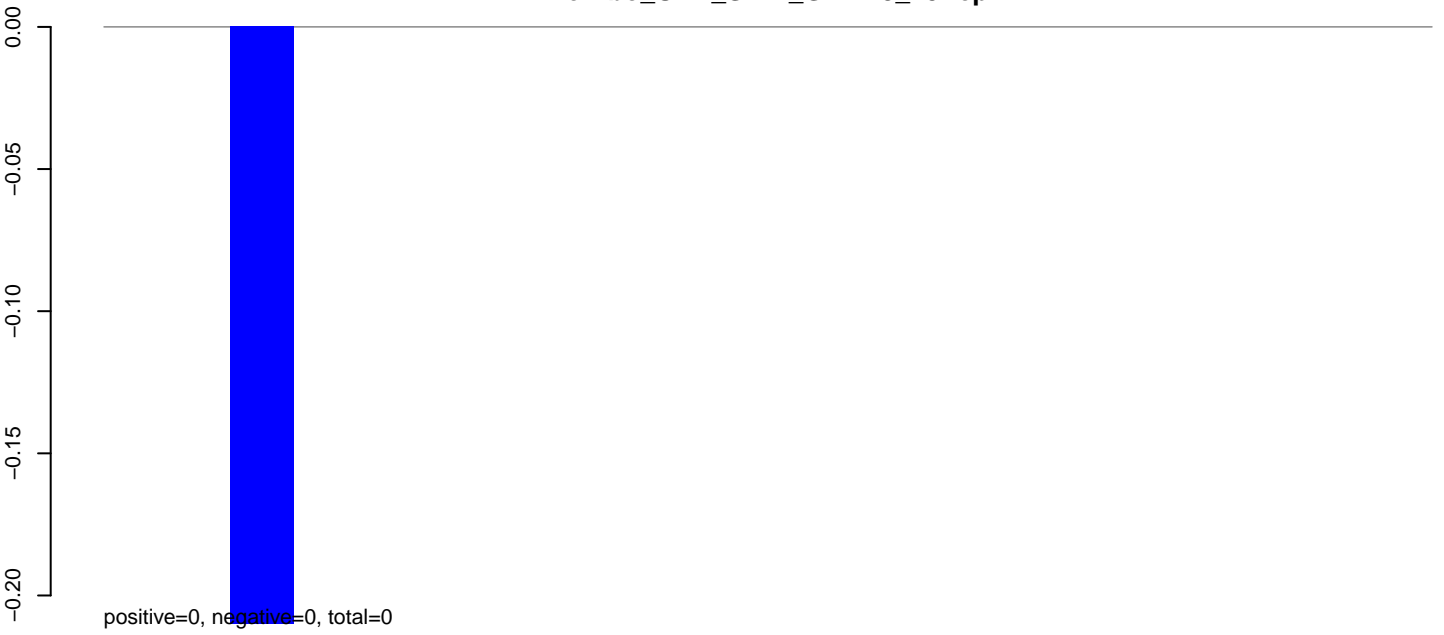
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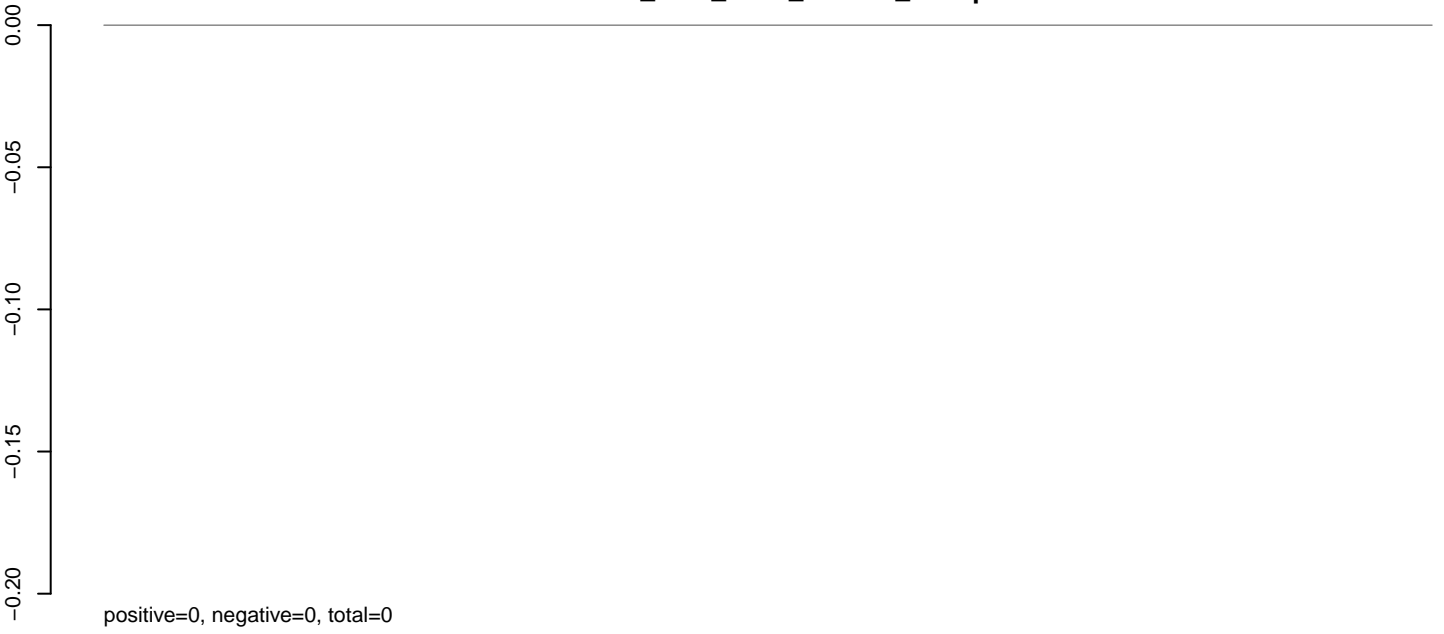
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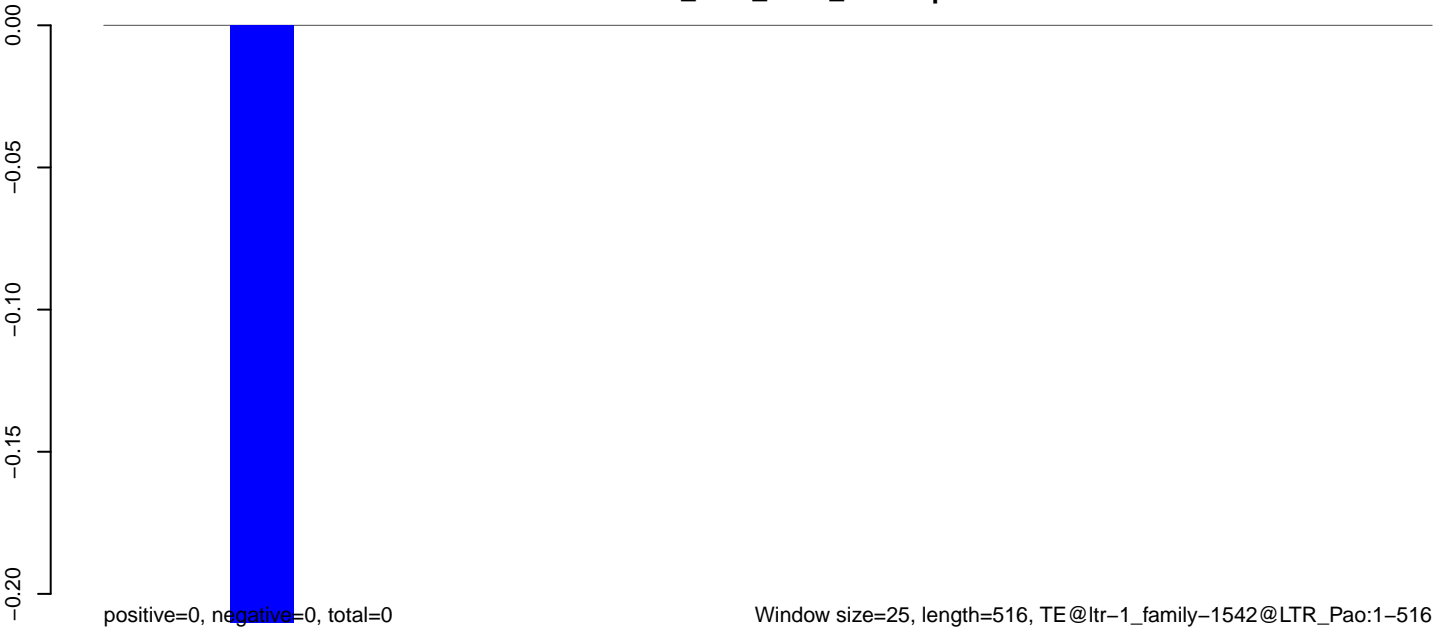
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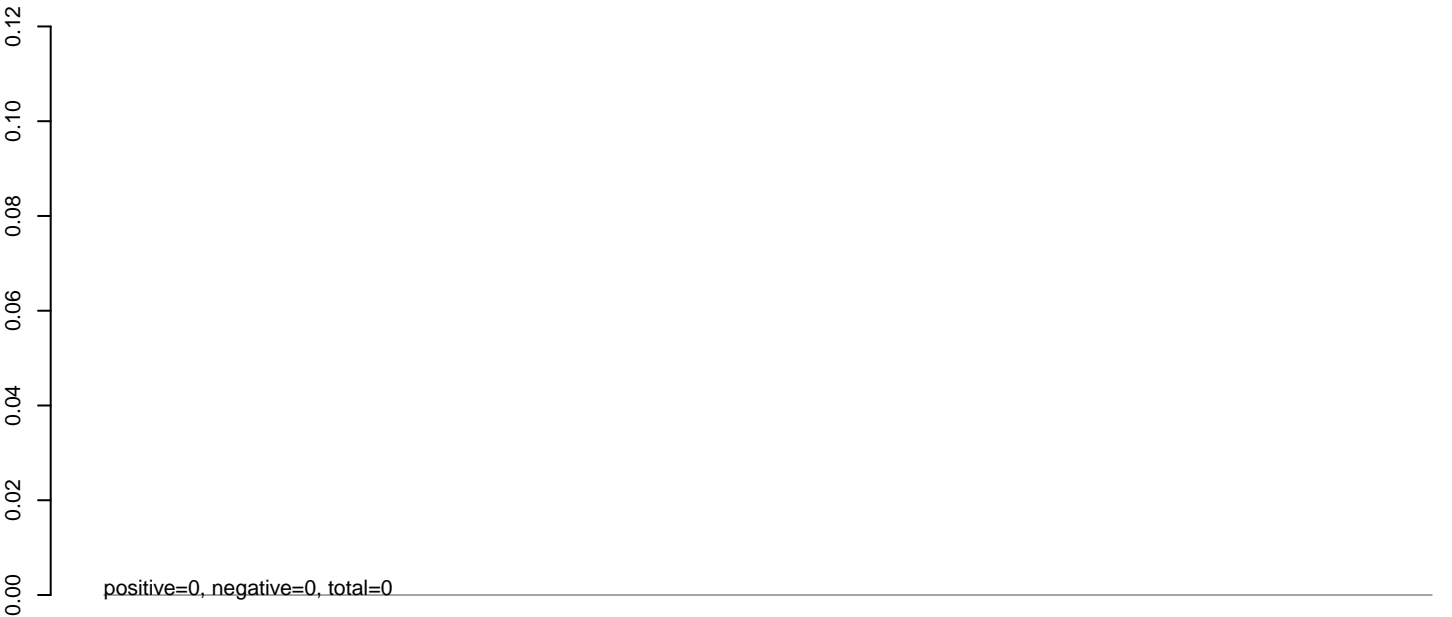
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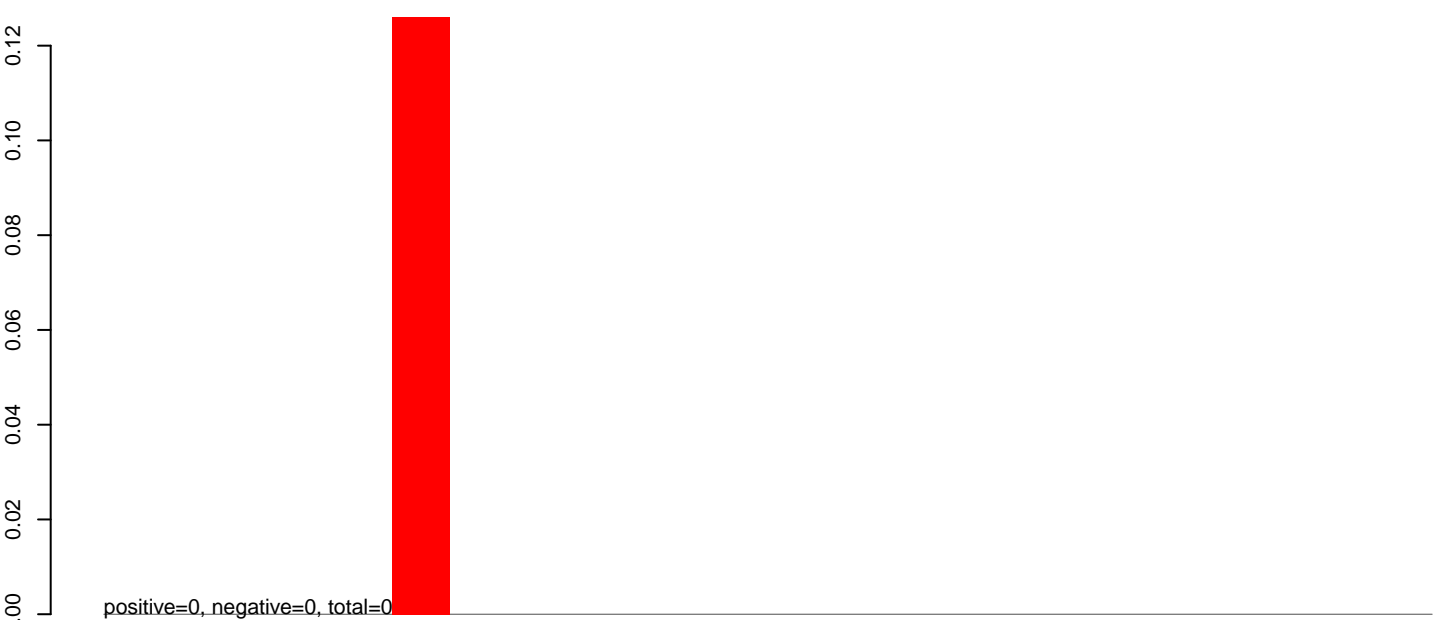
AeAlbo_U4.4_SINV_GFP.rep



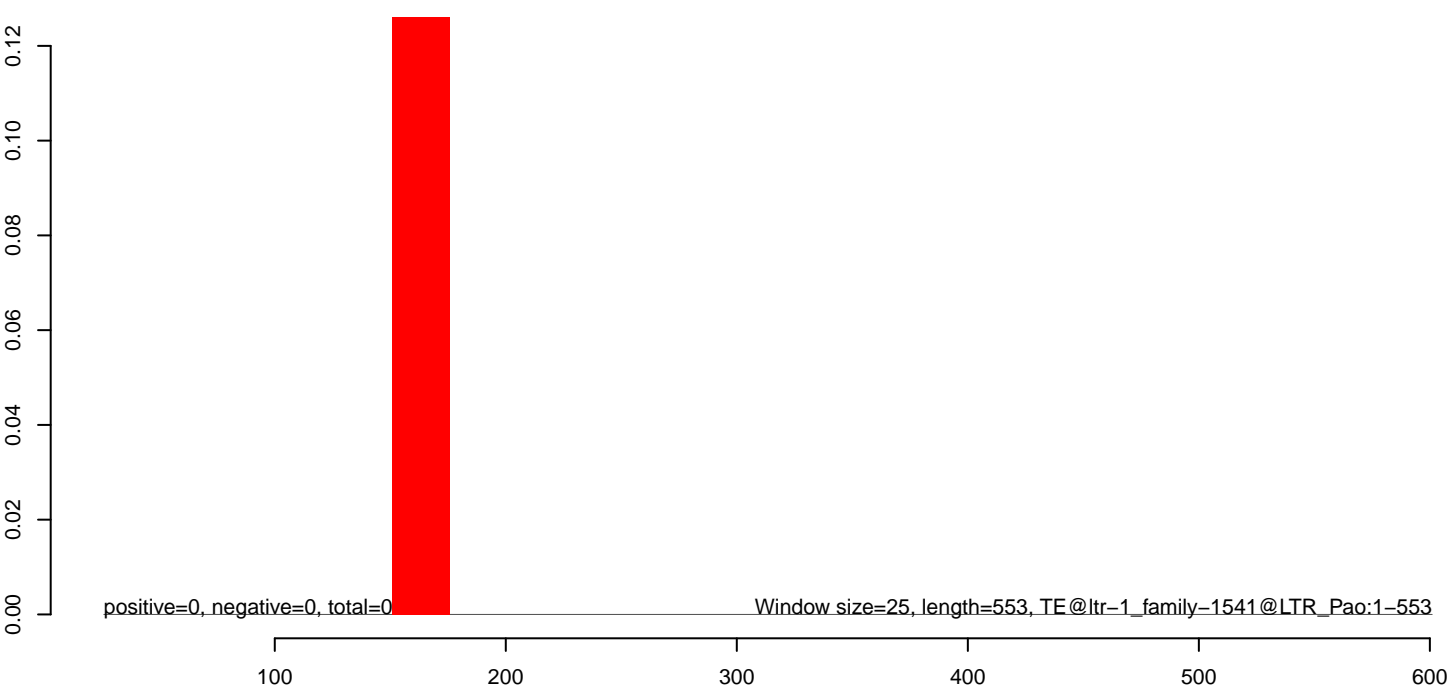
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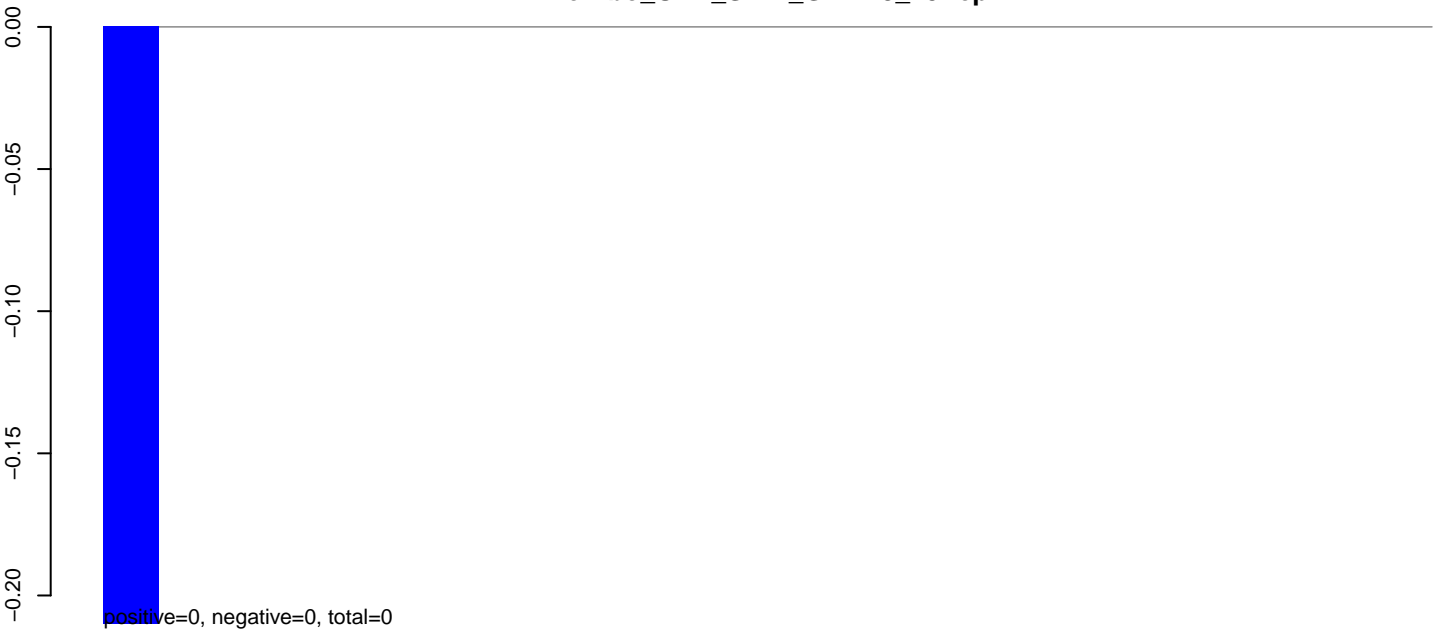
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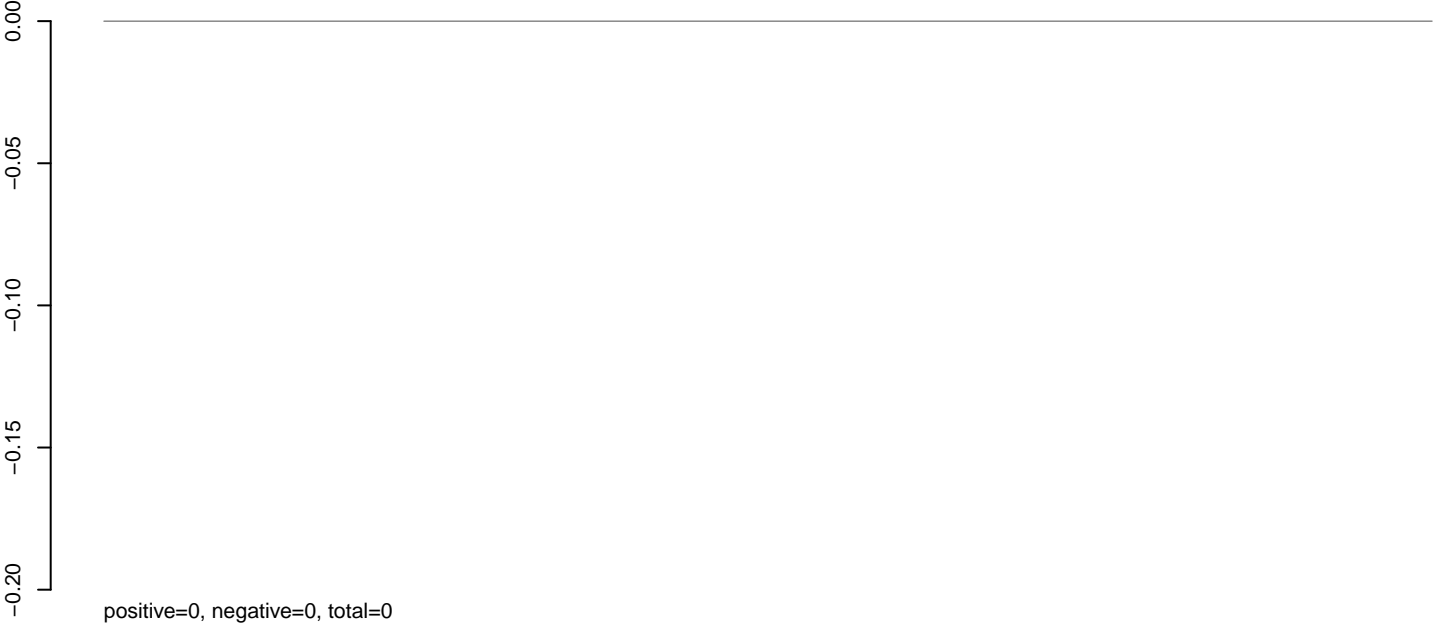
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AeAlbo_U4.4_SINV_GFP.18_23.rep



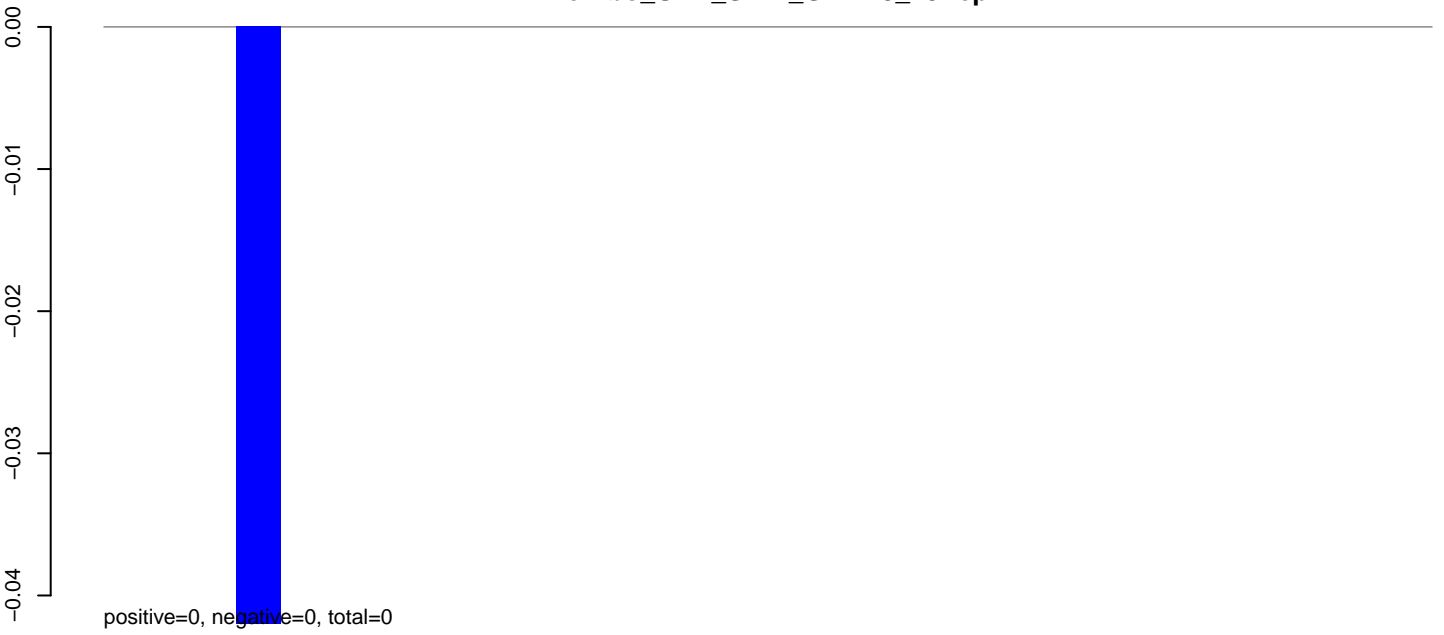
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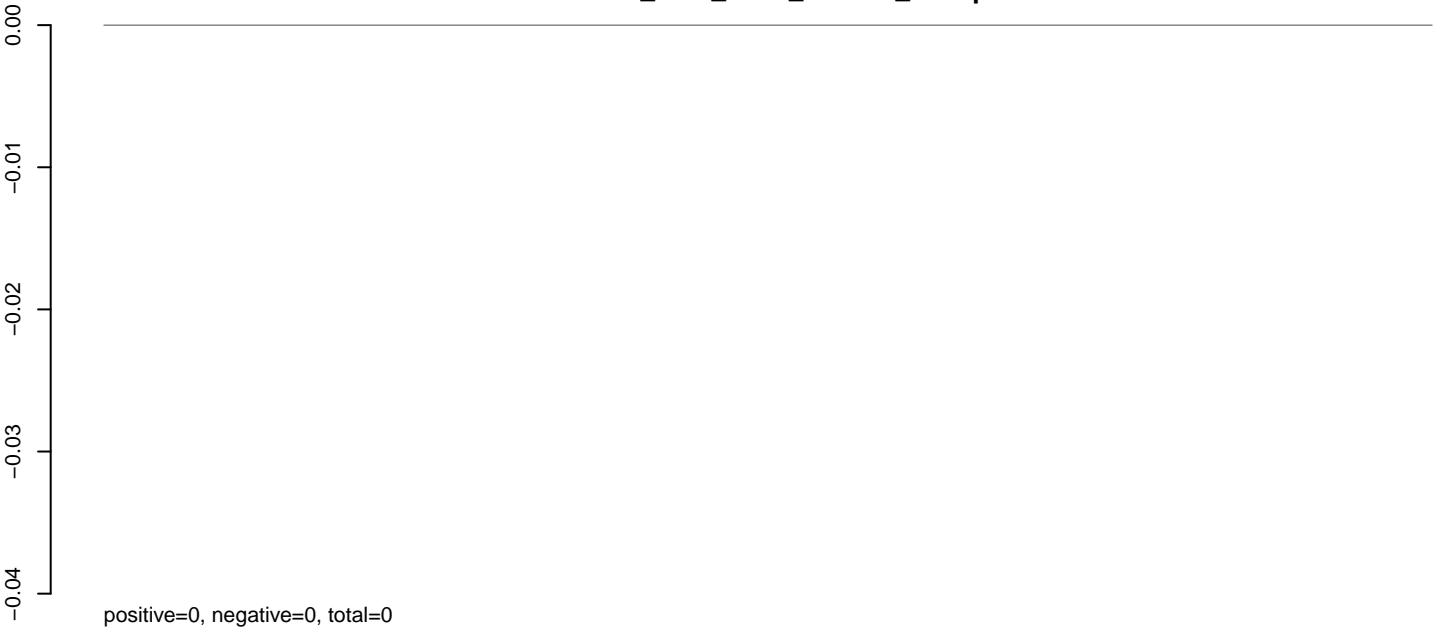
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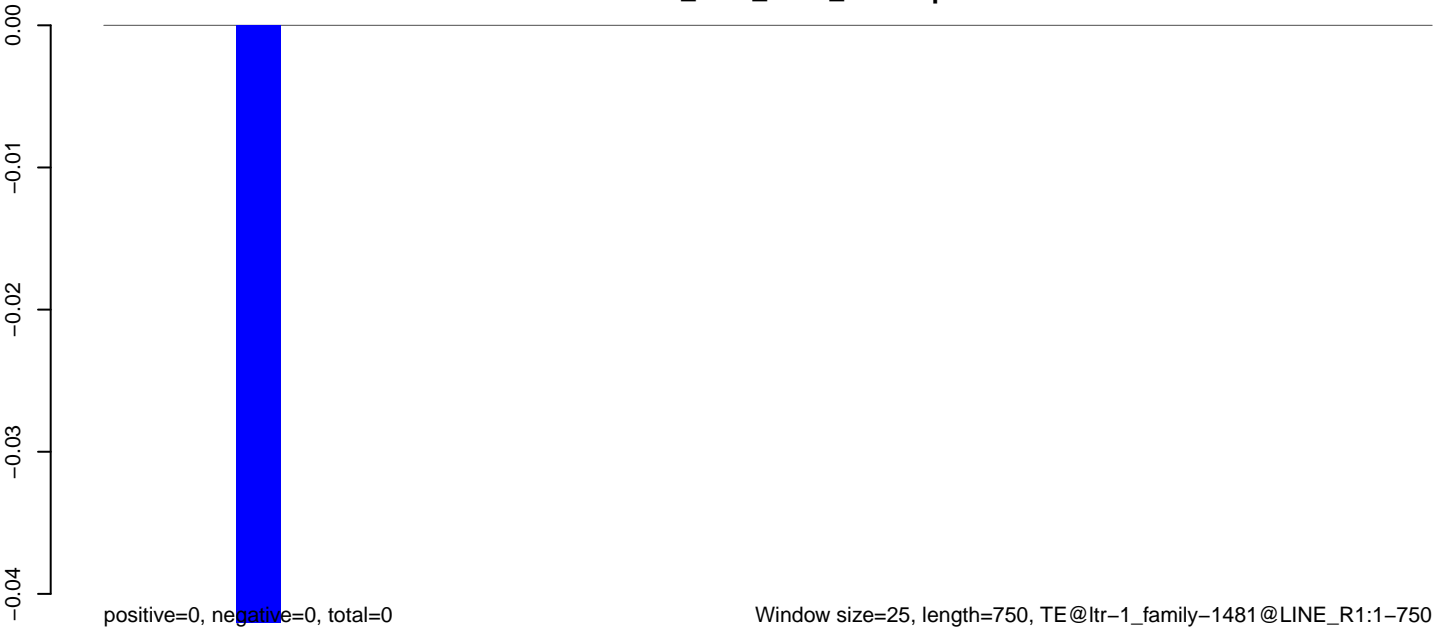
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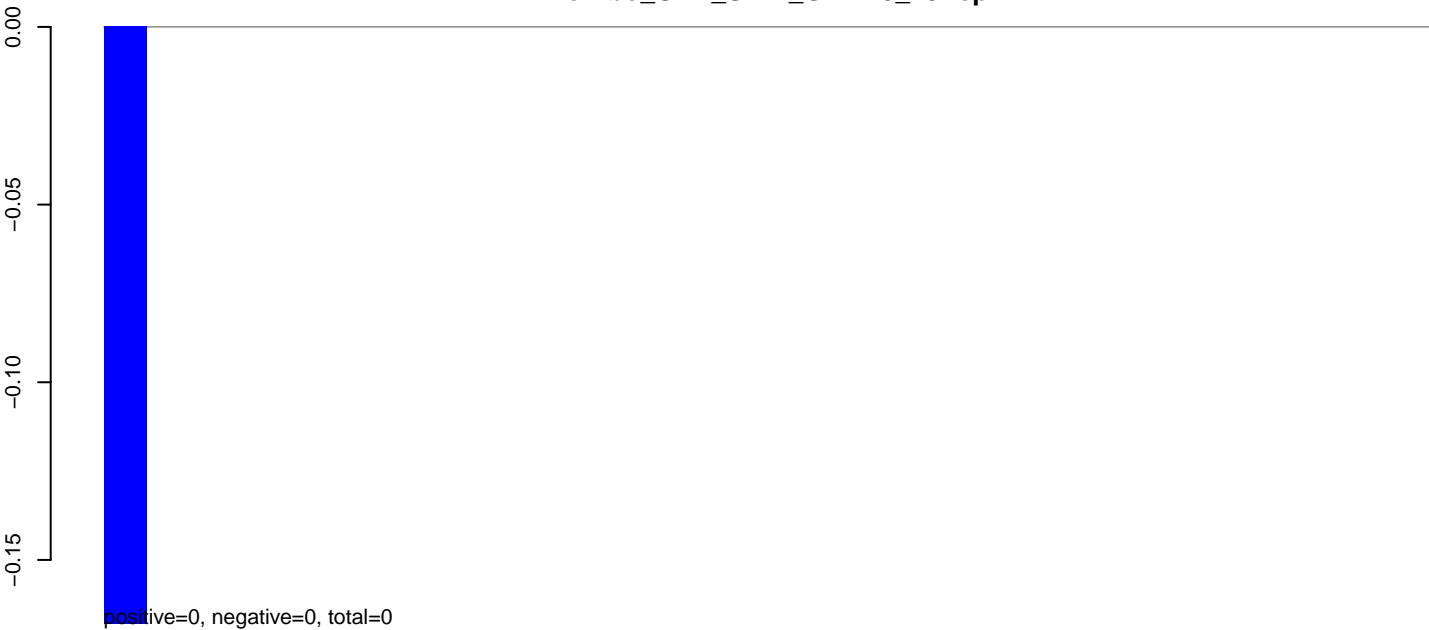
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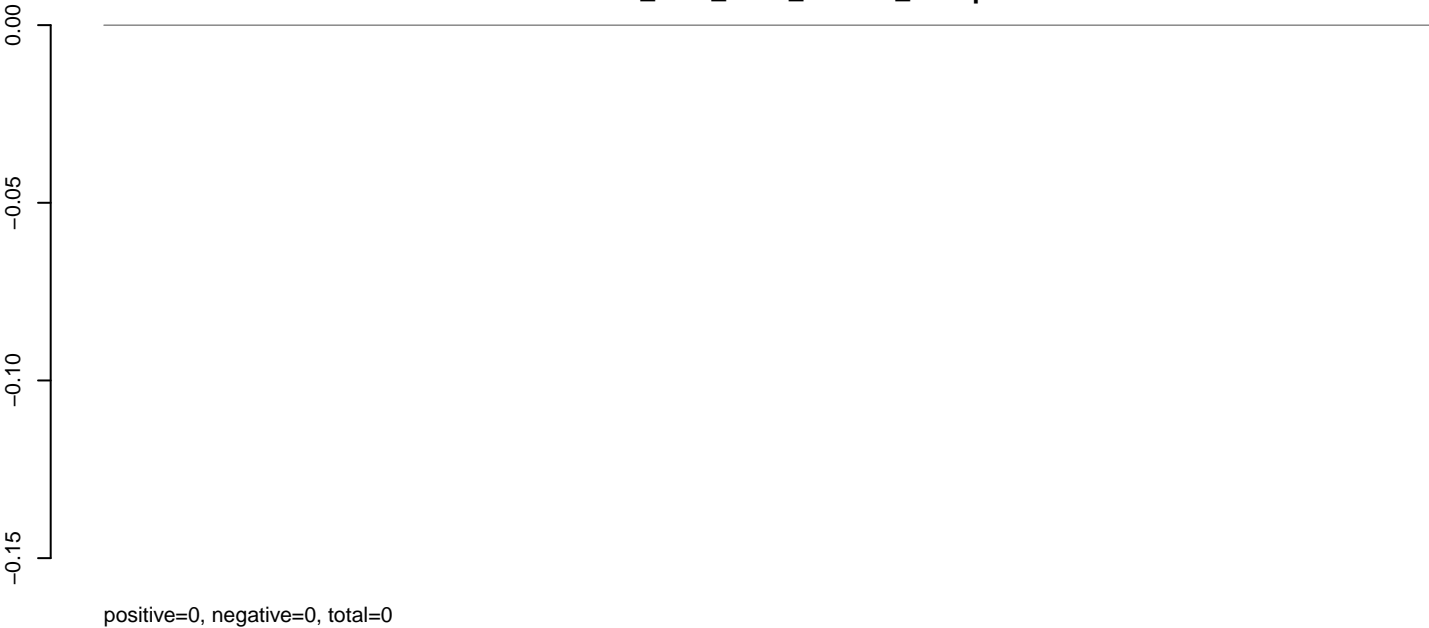
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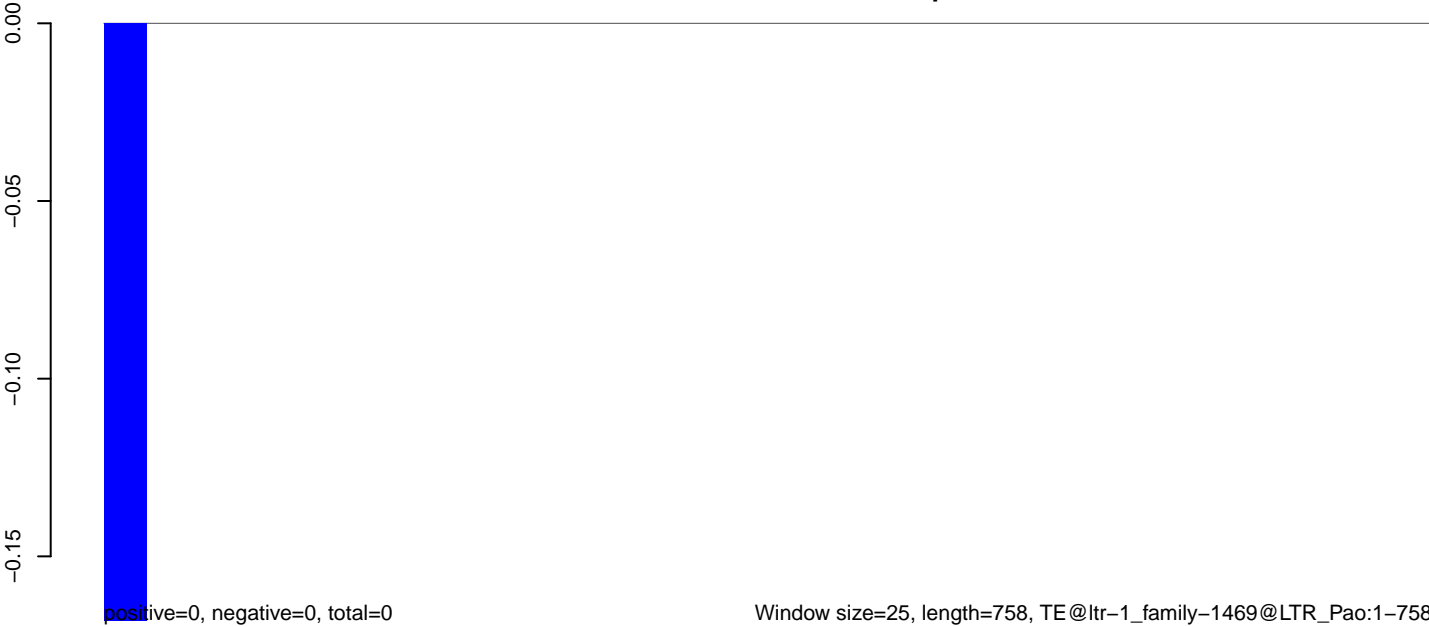
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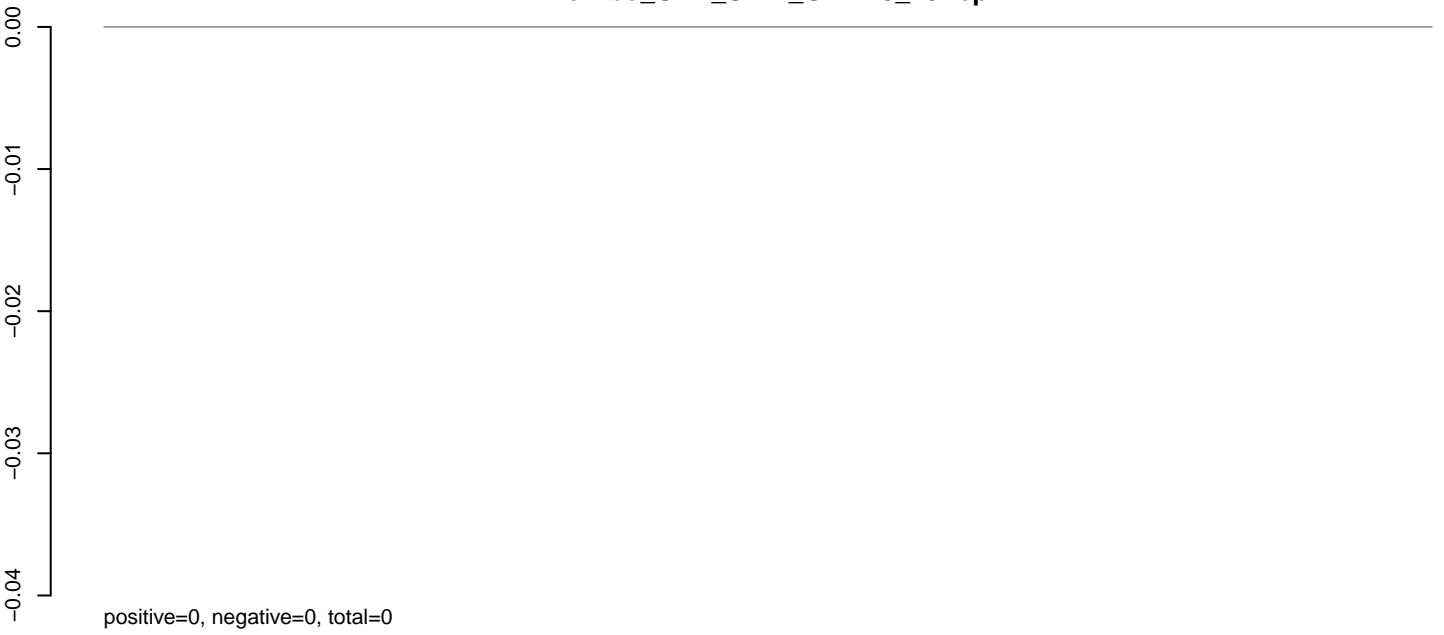
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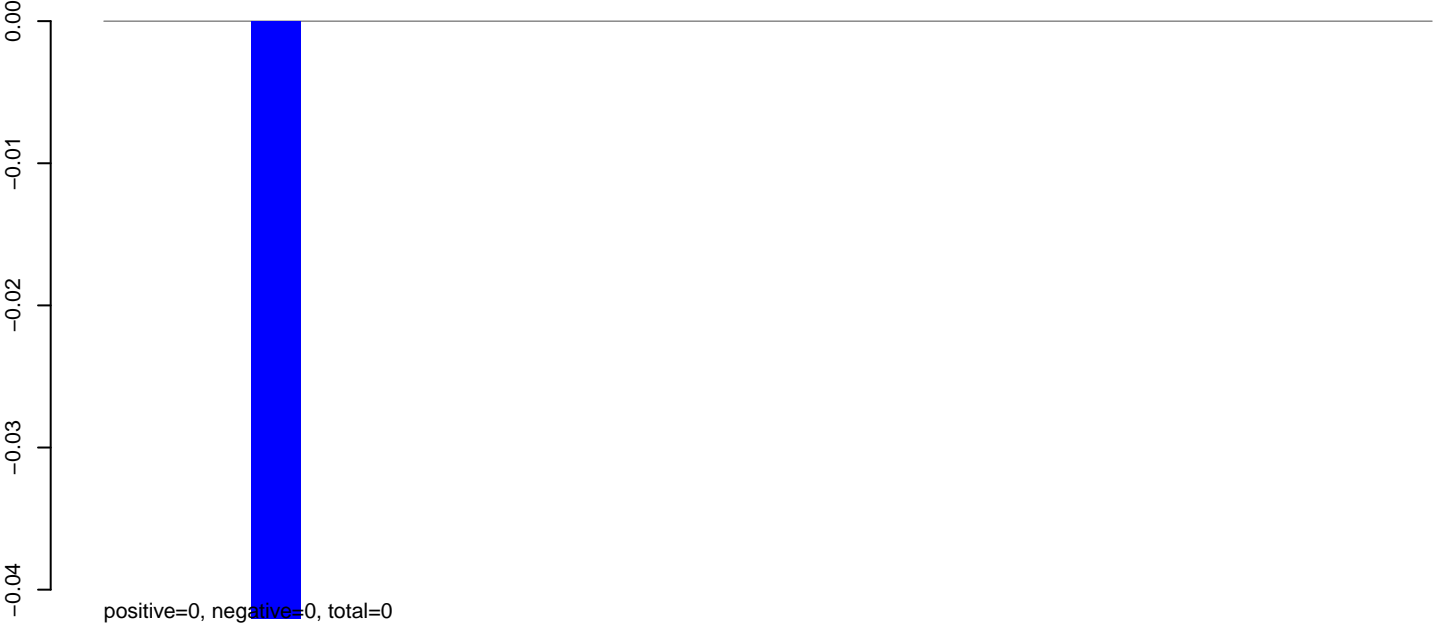
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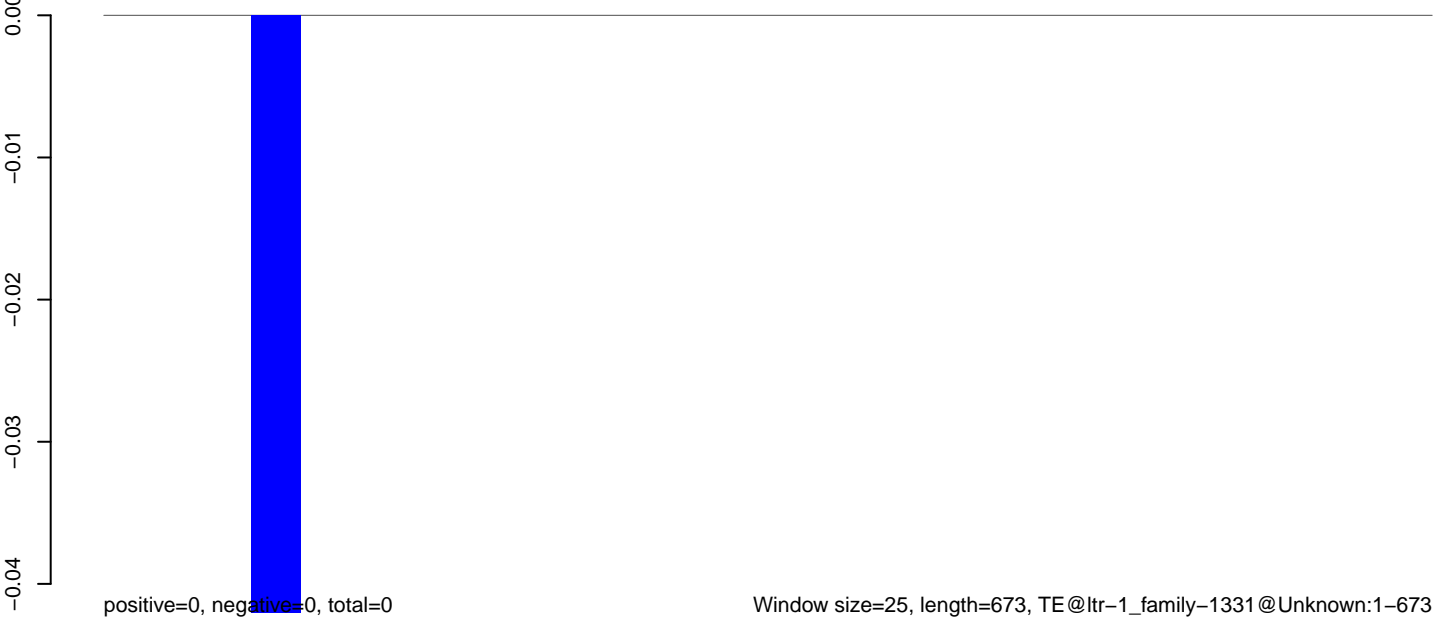
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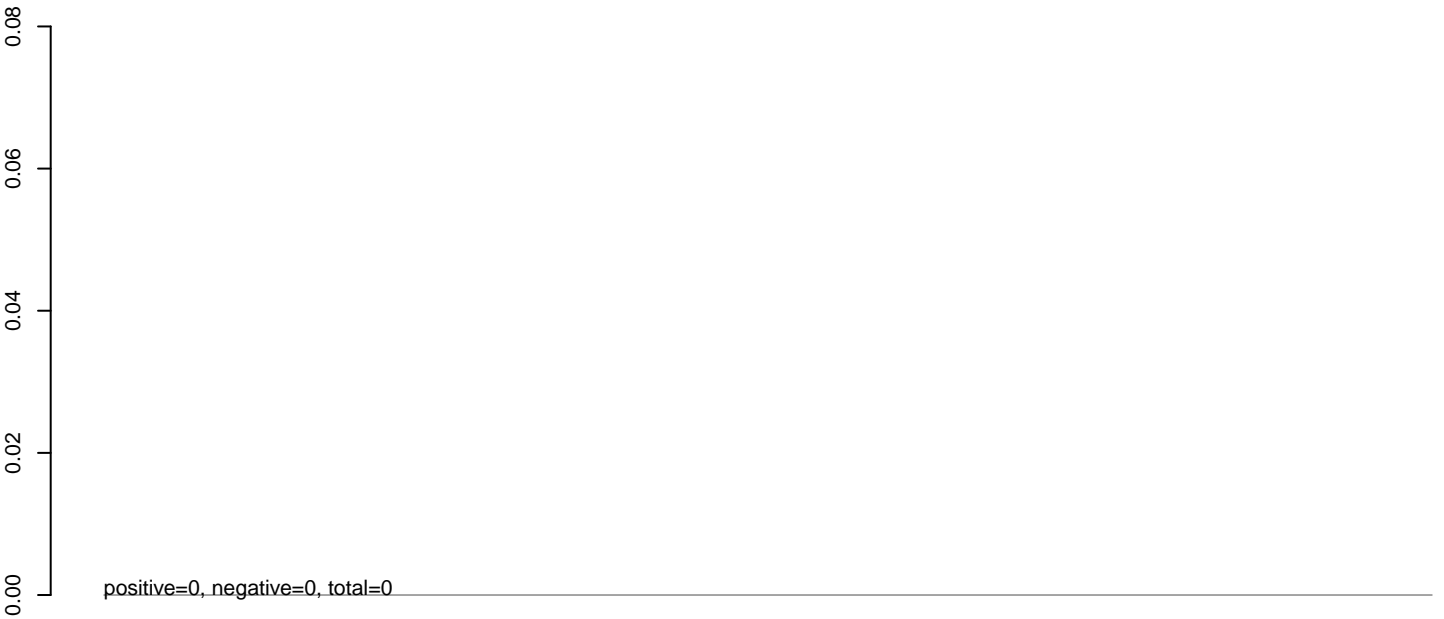
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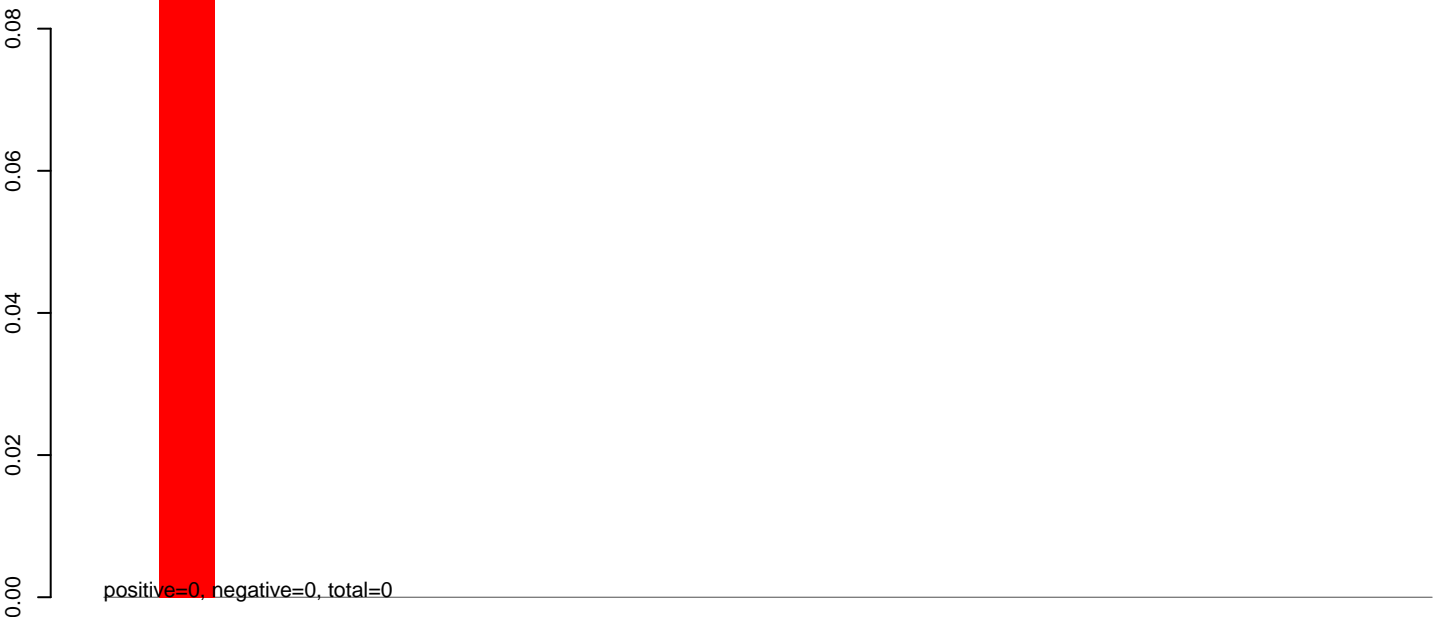
AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



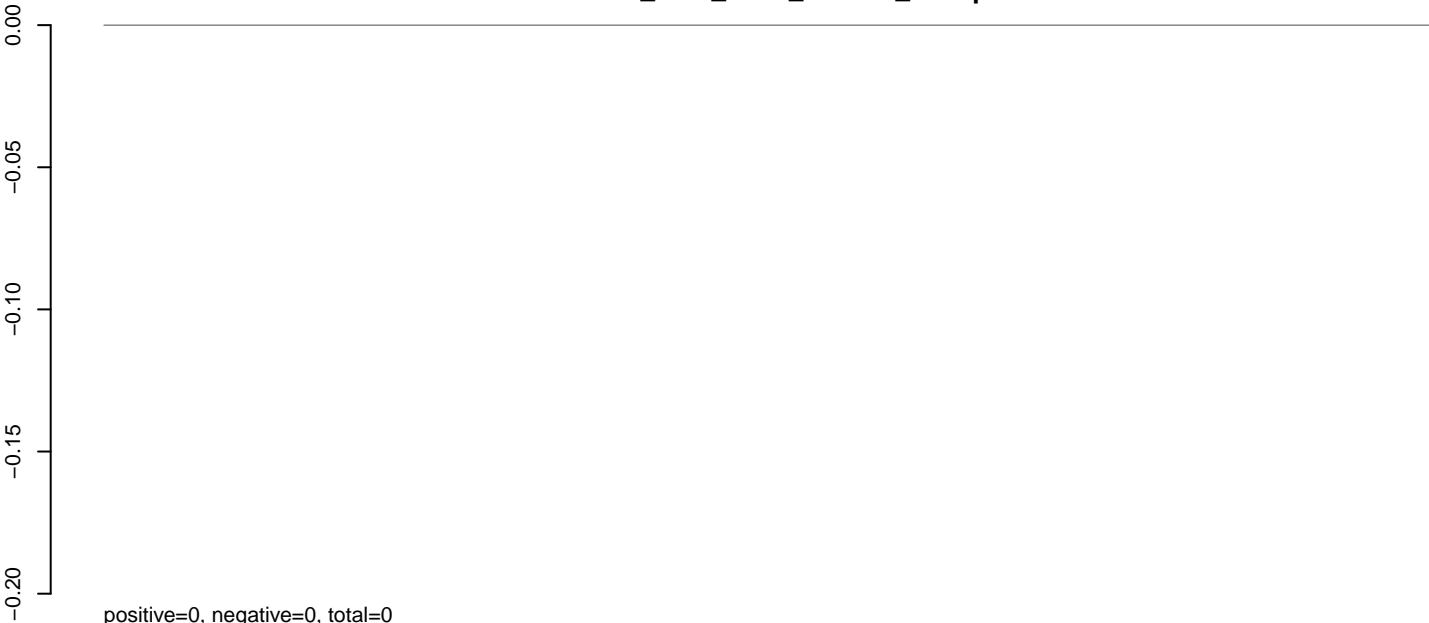
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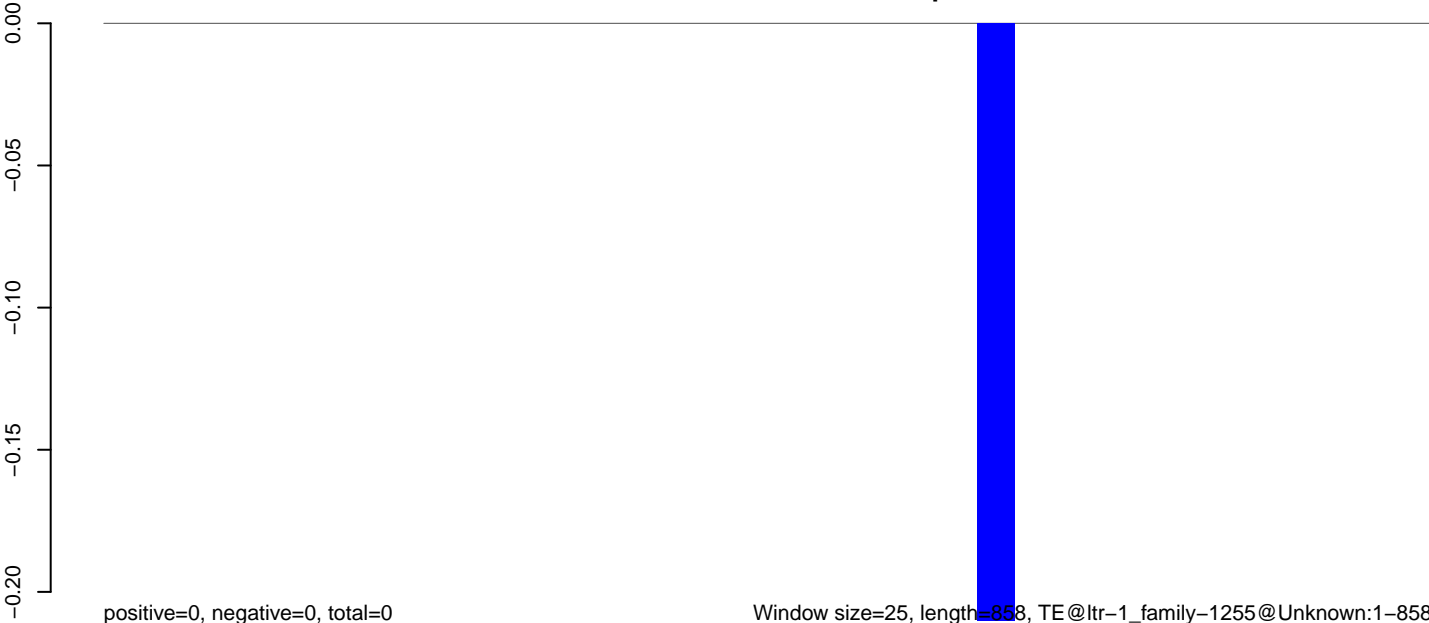
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AeAlbo_U4.4_SINV_GFP.24_35.rep

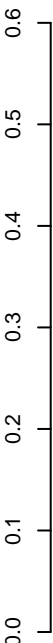


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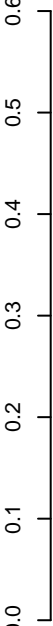
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AeAlbo_U4.4_SINV_GFP.18_23.rep



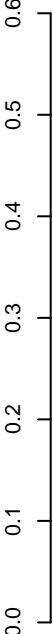
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AeAlbo_U4.4_SINV_GFP.24_35.rep



positive=1, negative=0, total=1

AeAlbo_U4.4_SINV_GFP.rep

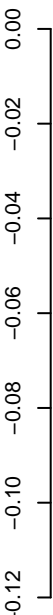


positive=1, negative=0, total=1

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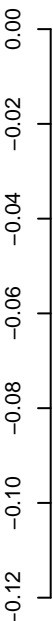


AeAlbo_U4.4_SINV_GFP.18_23.rep



positive=0, negative=0, total=0

AeAlbo_U4.4_SINV_GFP.24_35.rep



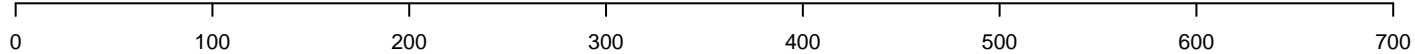
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AeAlbo_U4.4_SINV_GFP.rep

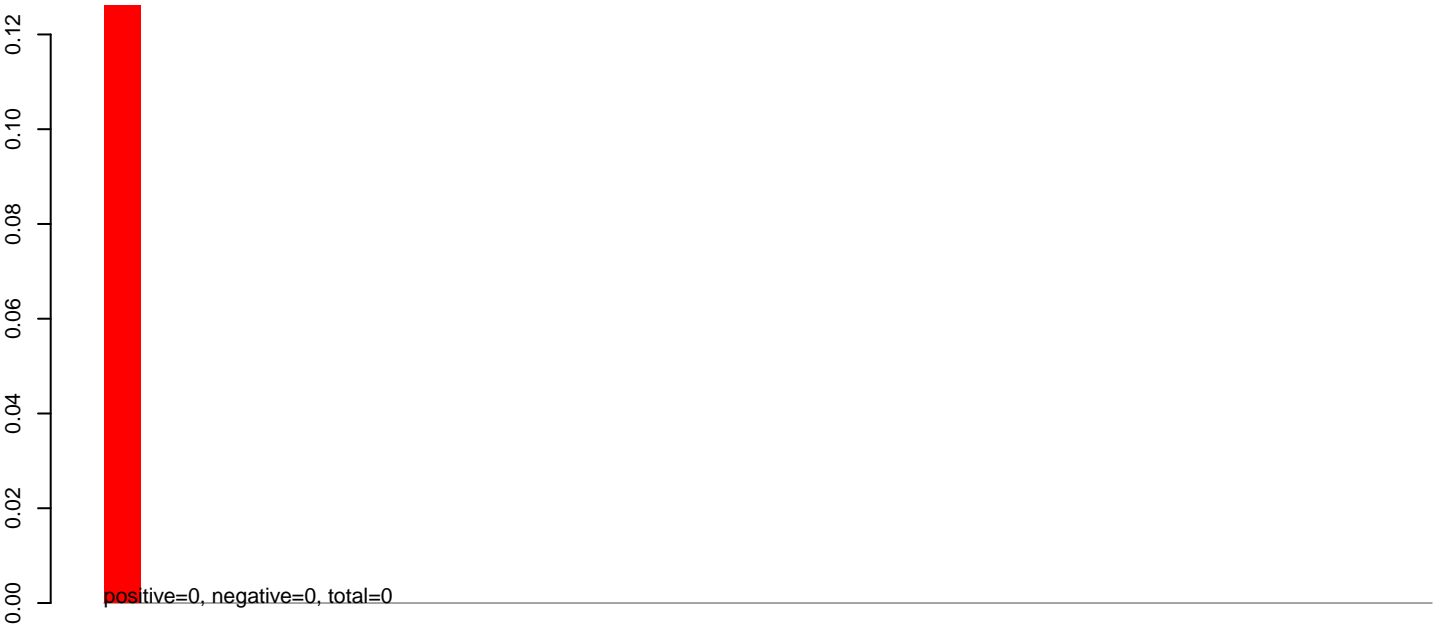


positive=0, negative=0, total=0

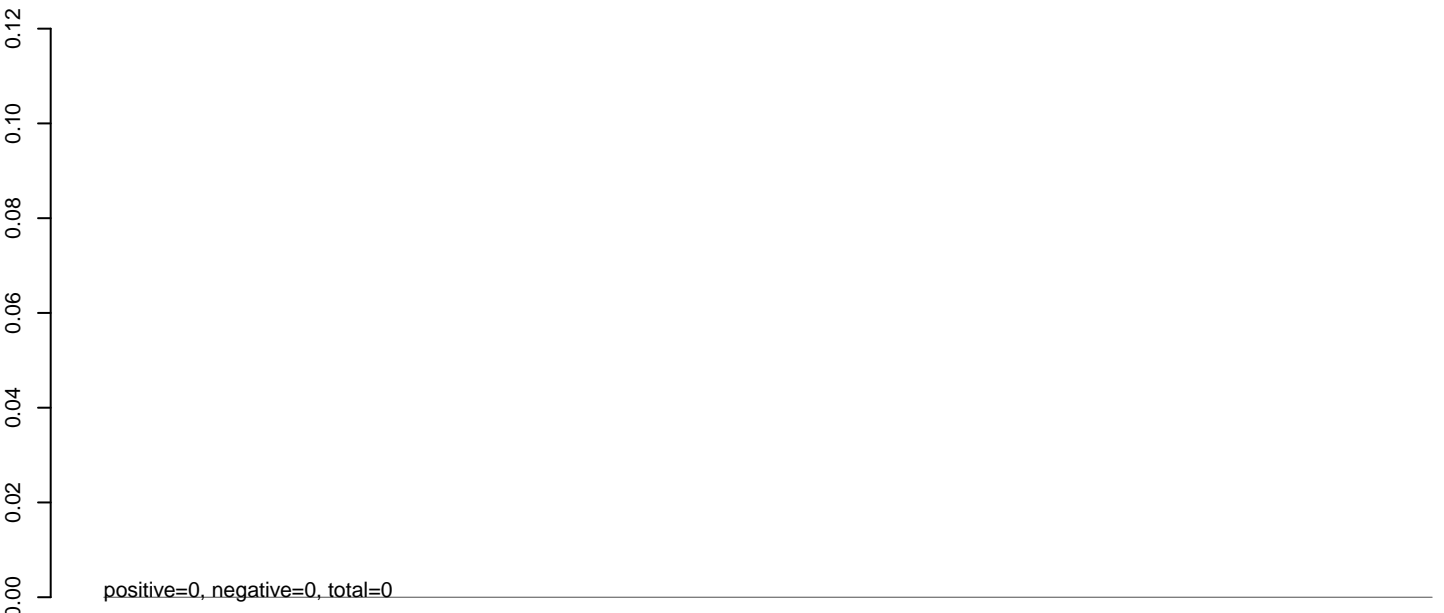
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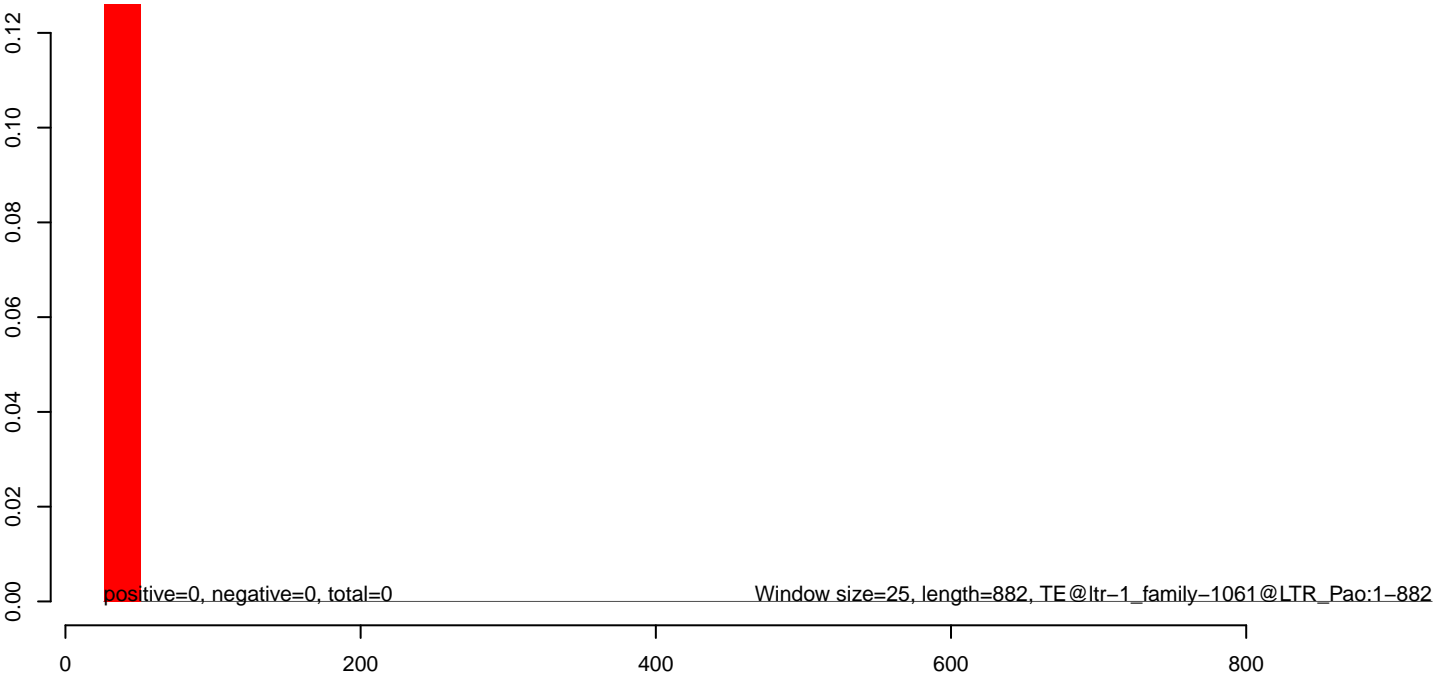
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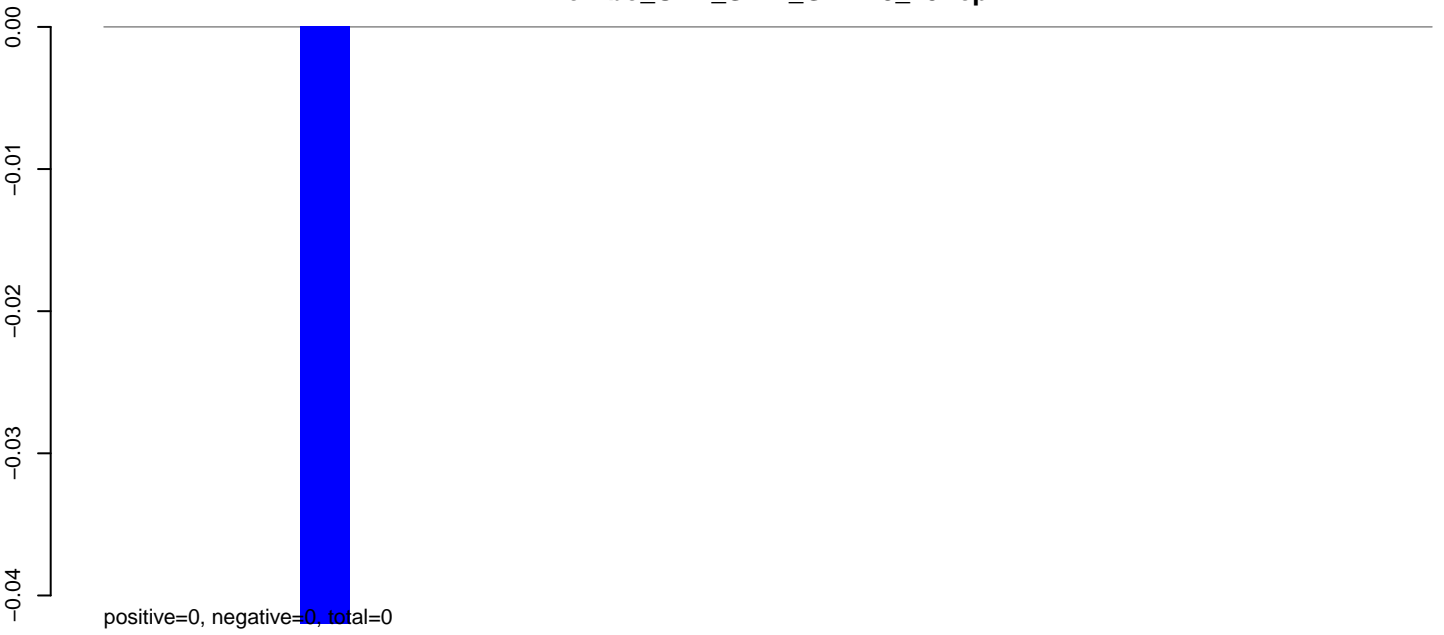
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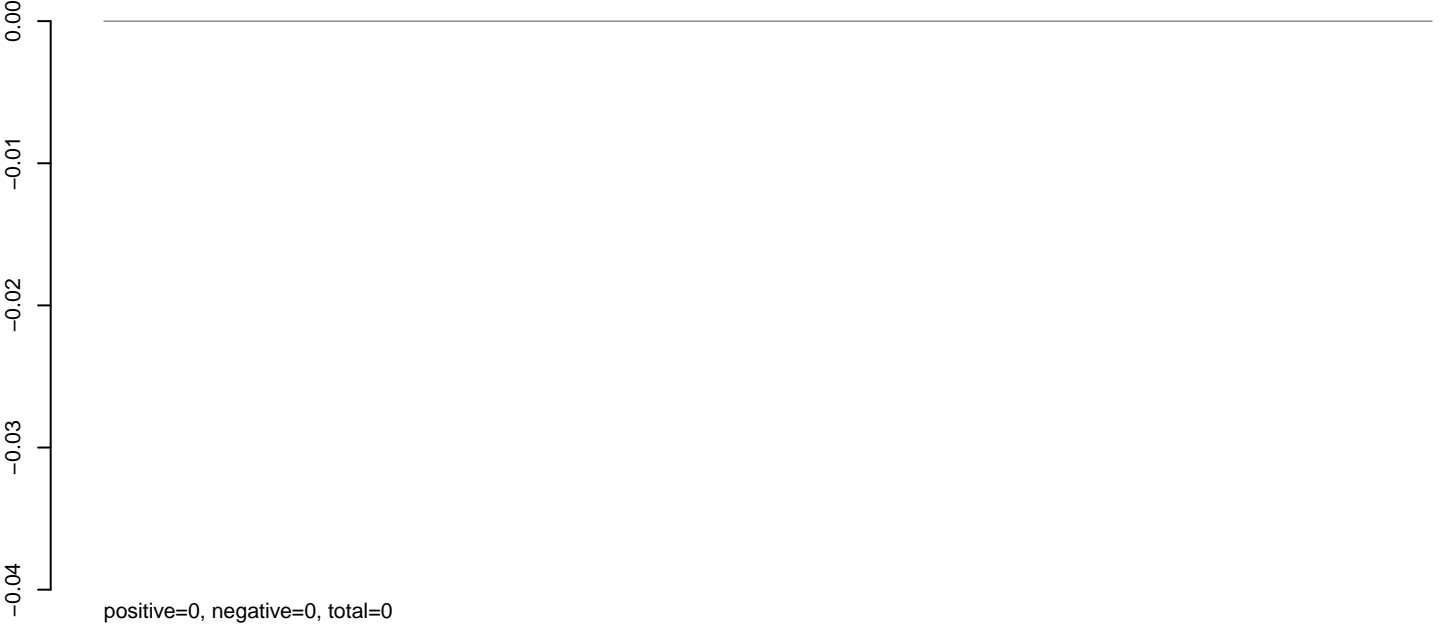
AeAlbo_U4.4_SINV_GFP.rep



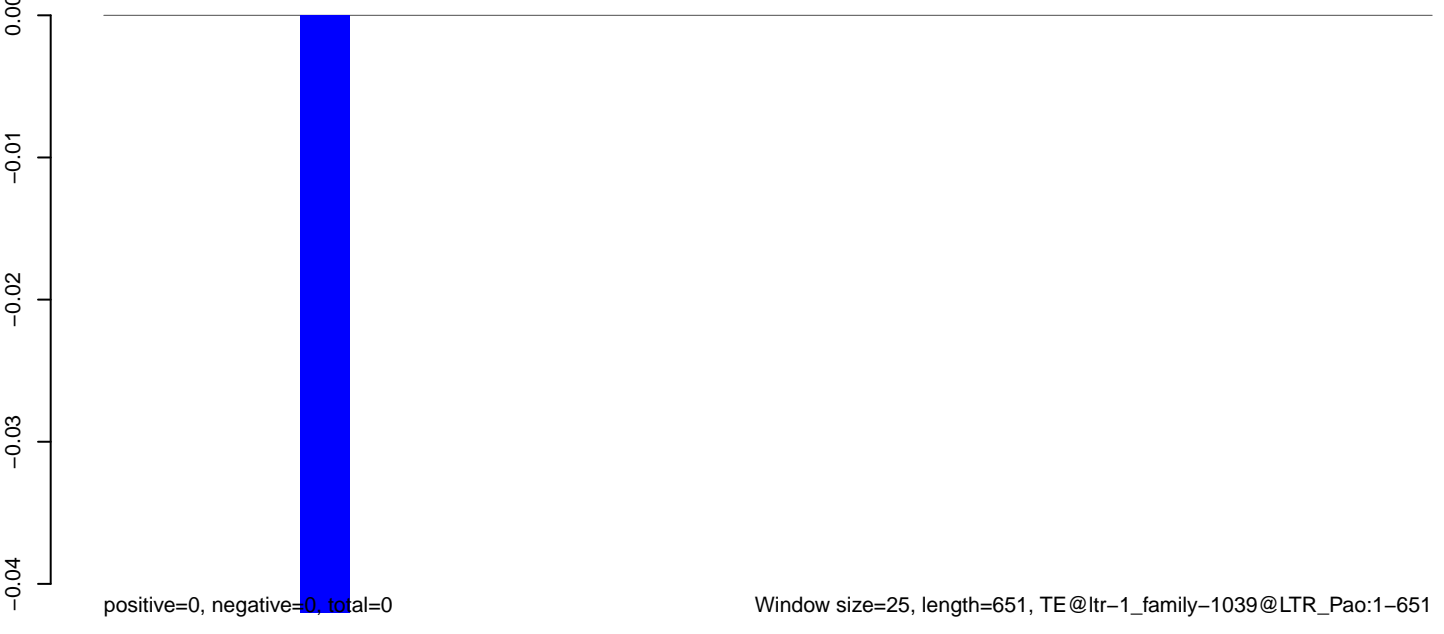
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



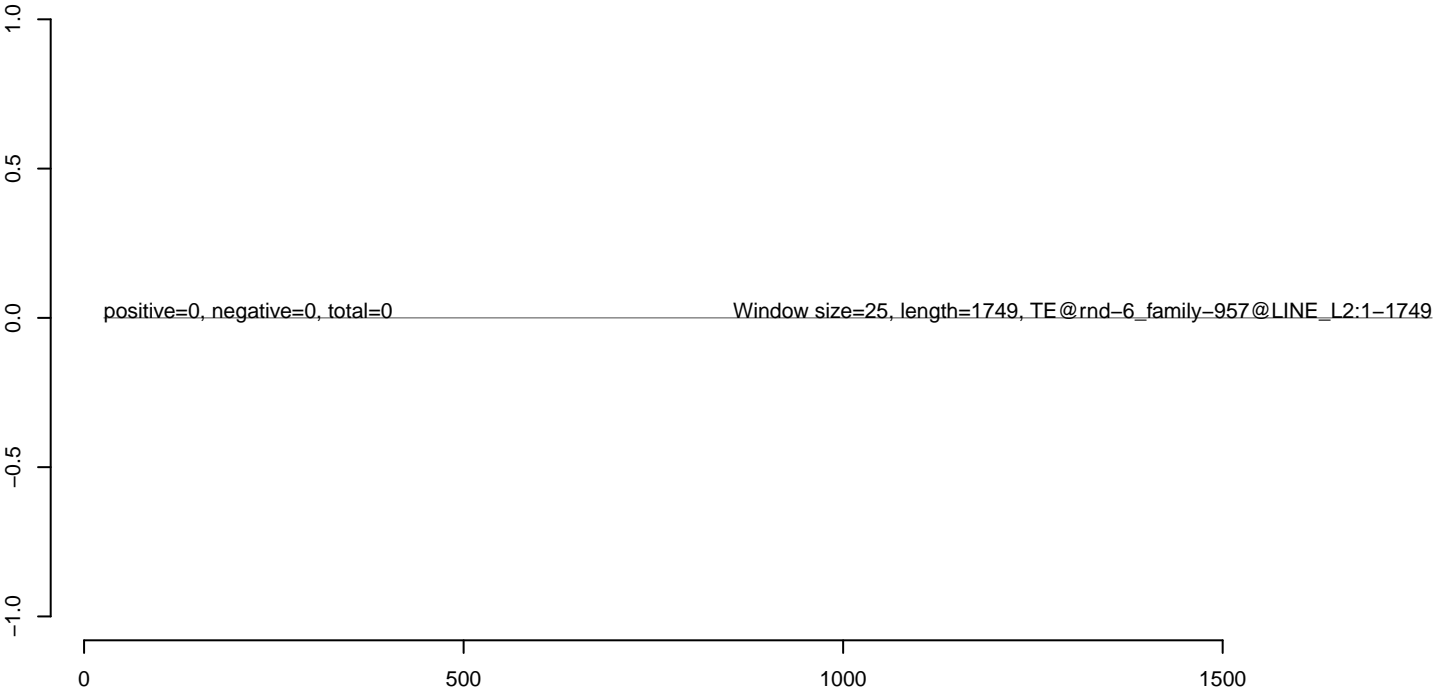
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AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



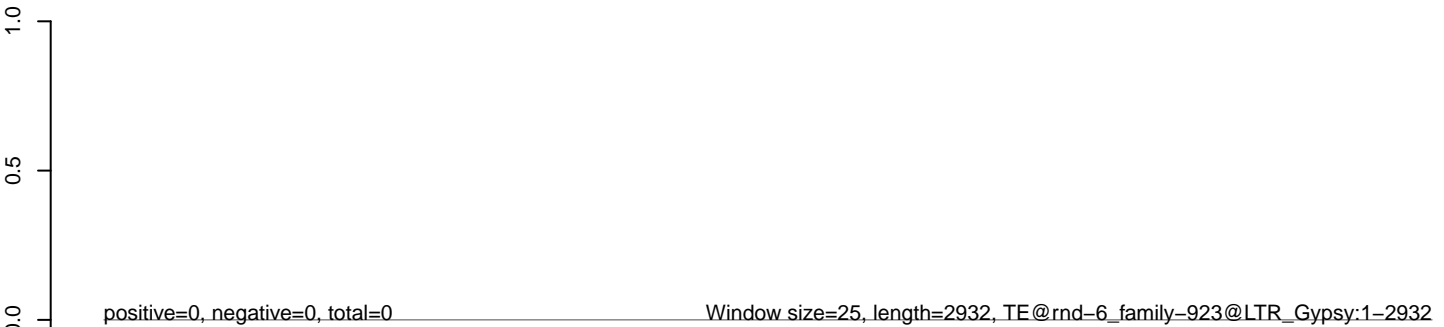
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



0 500 1000 1500 2000 2500 3000

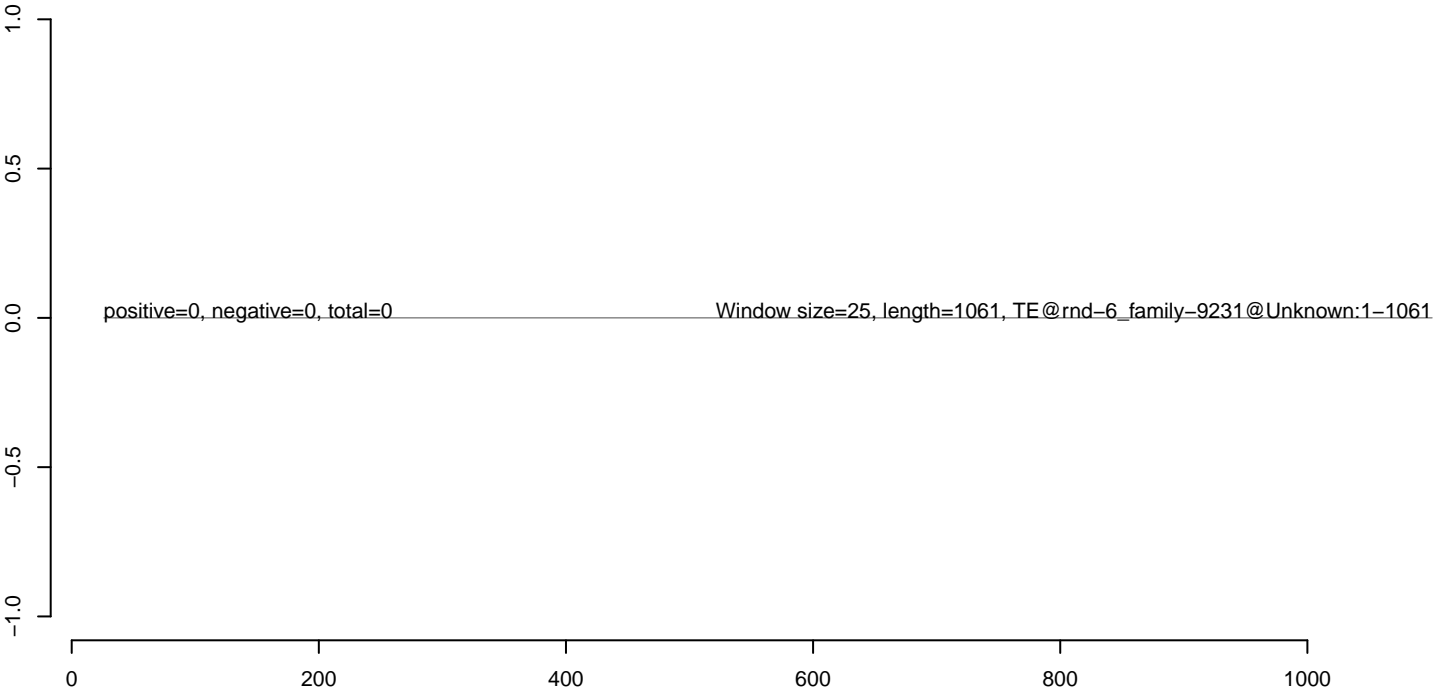
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



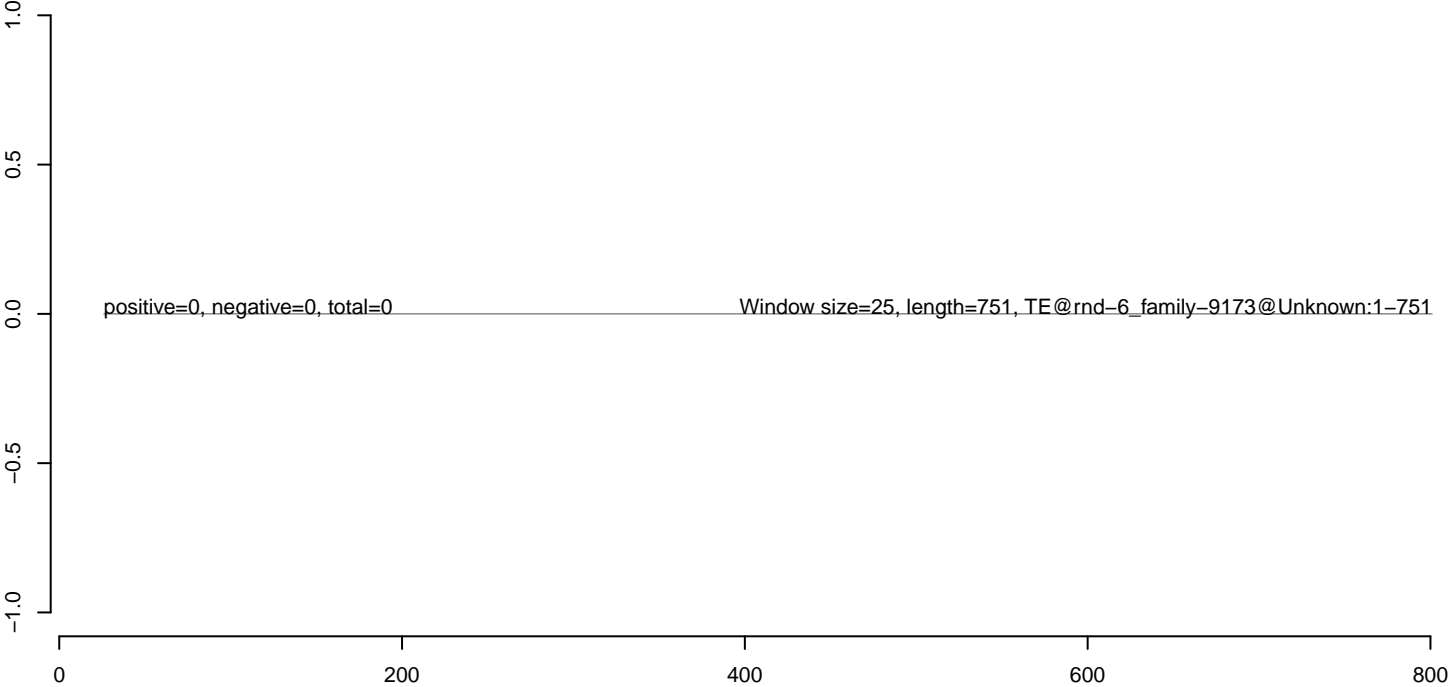
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



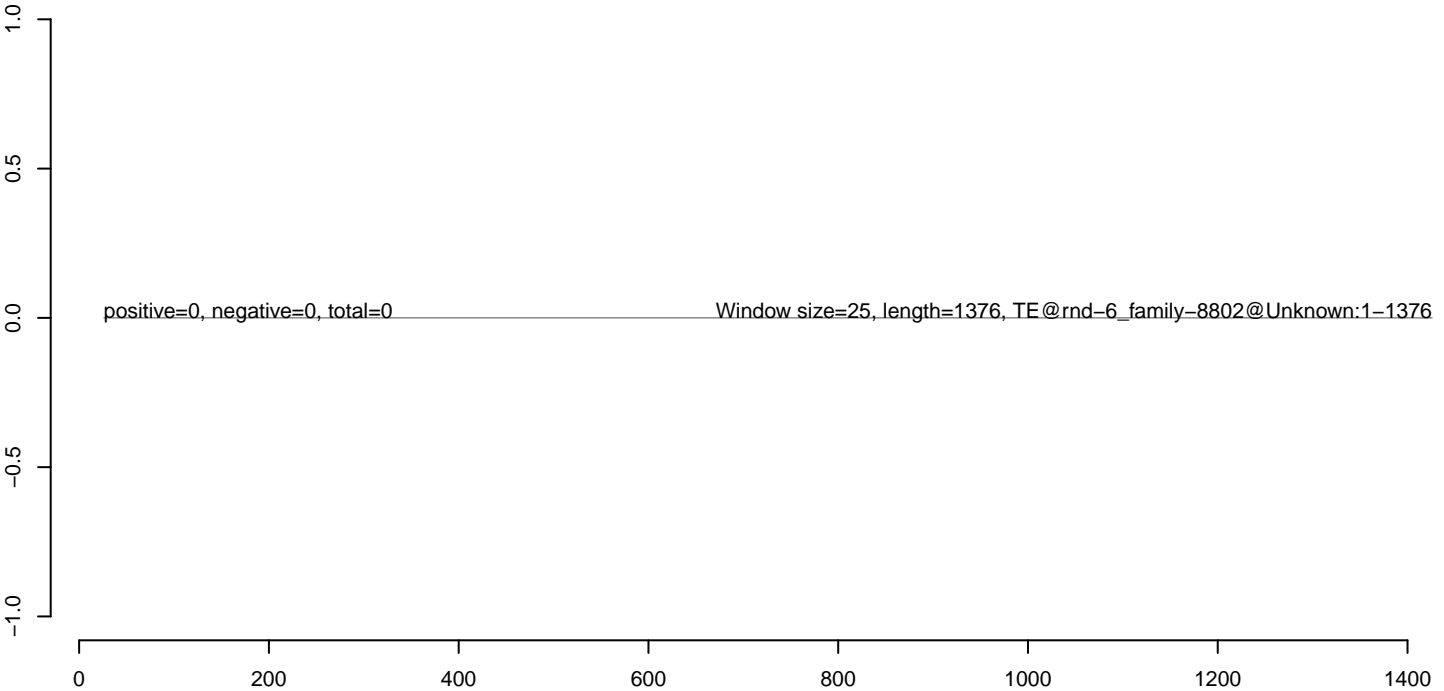
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AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



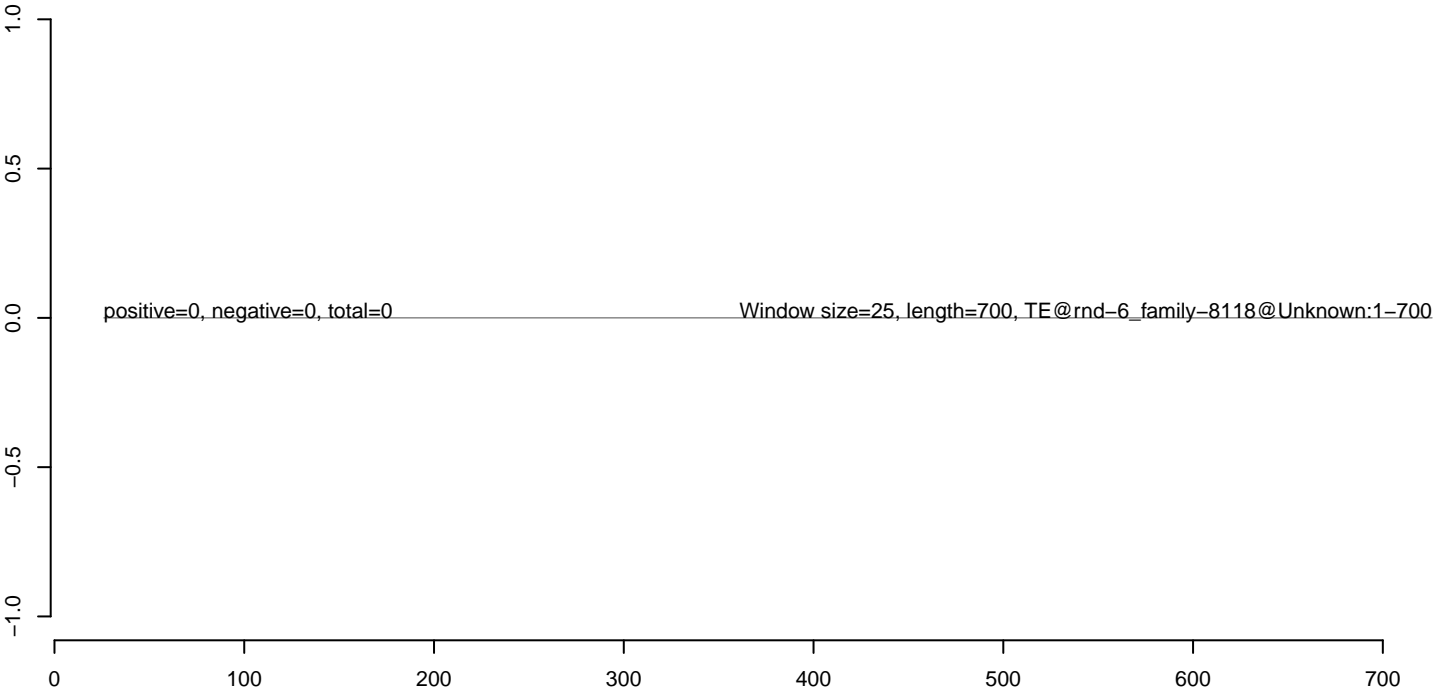
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



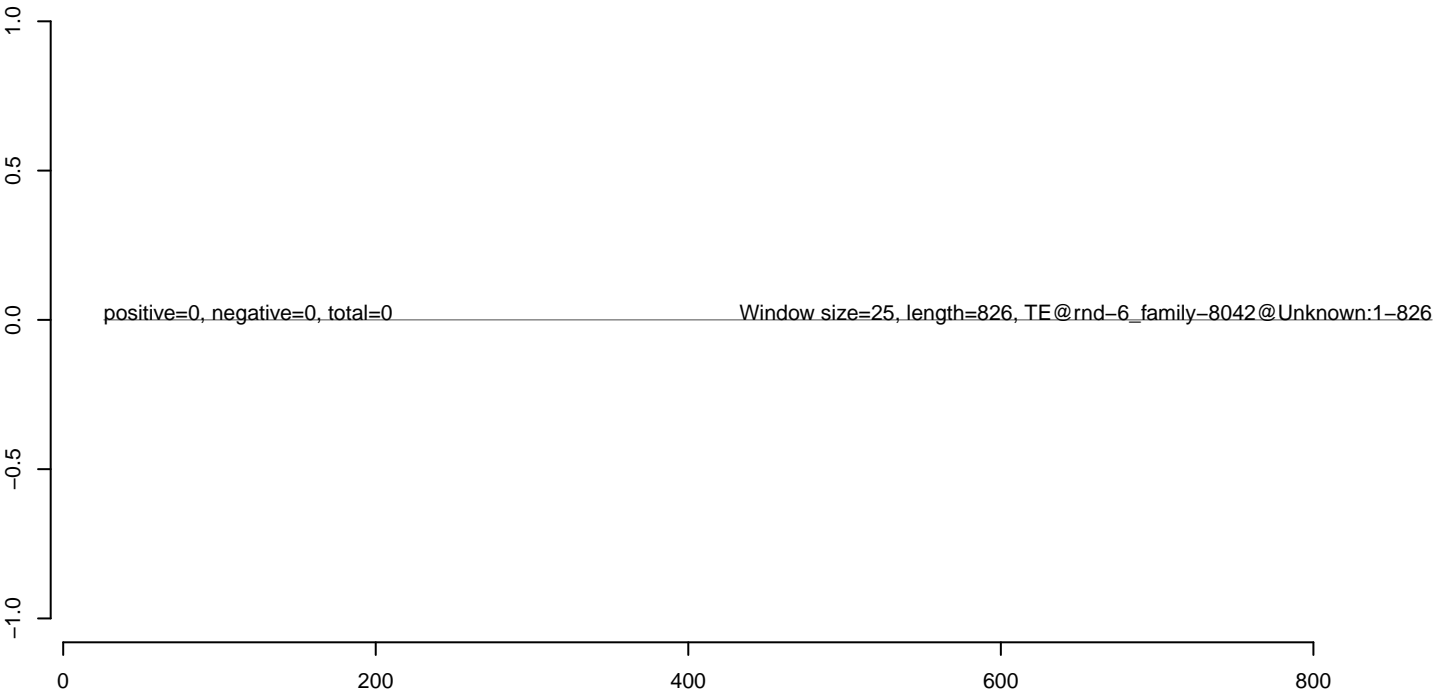
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



AeAlbo_U4.4_SINV_GFP.rep



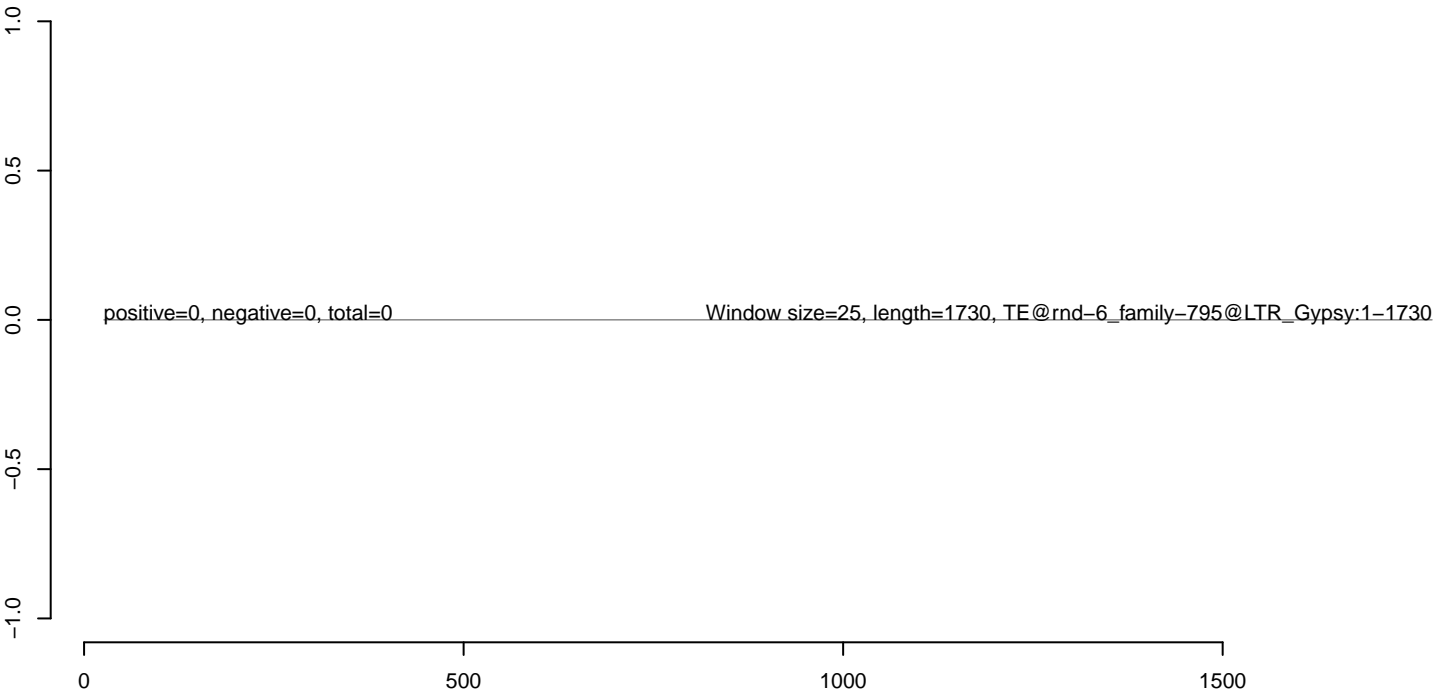
AeAlbo_U4.4_SINV_GFP.18_23.rep



AeAlbo_U4.4_SINV_GFP.24_35.rep



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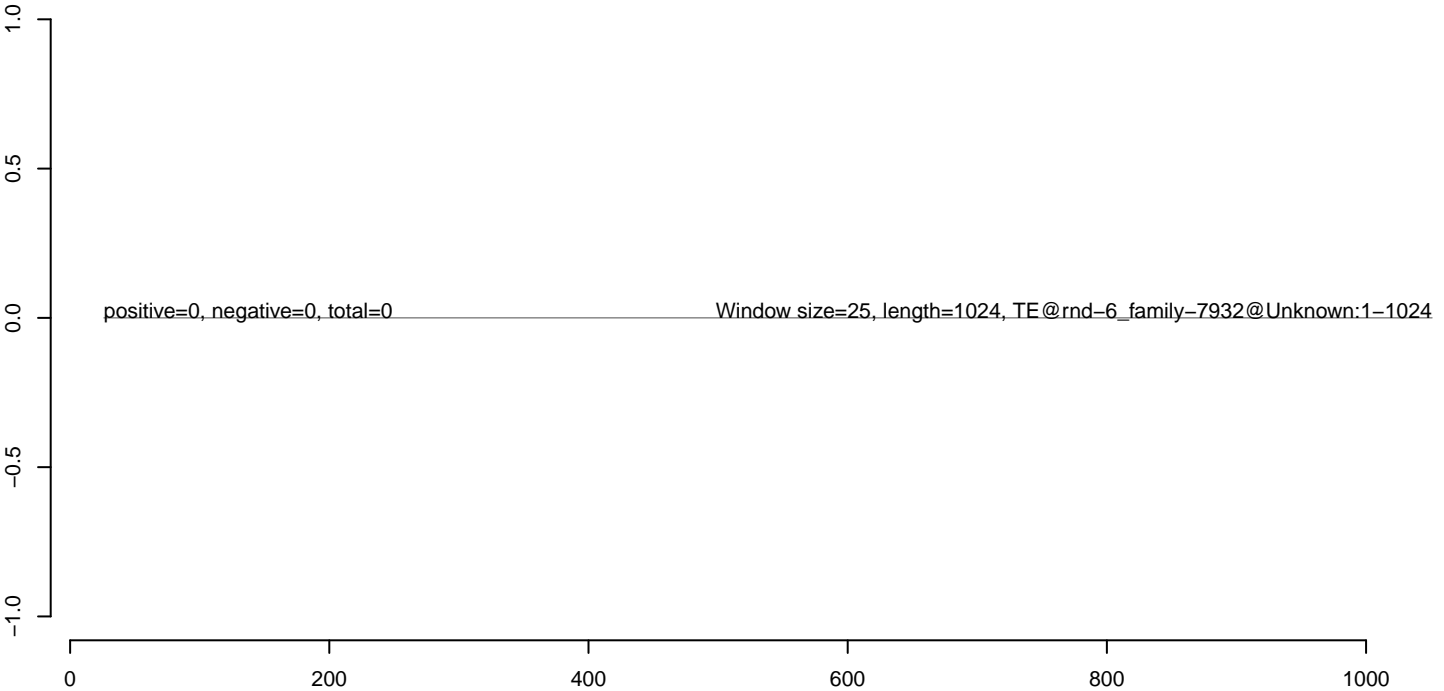
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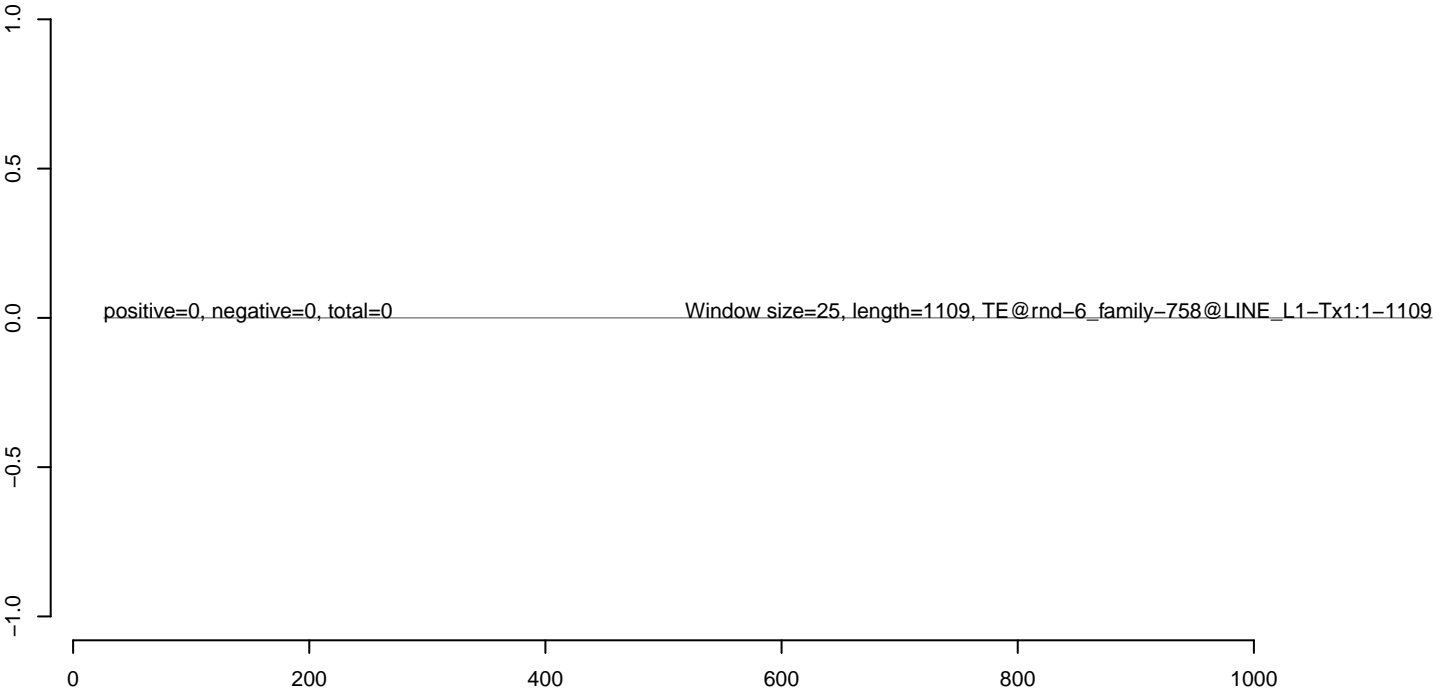
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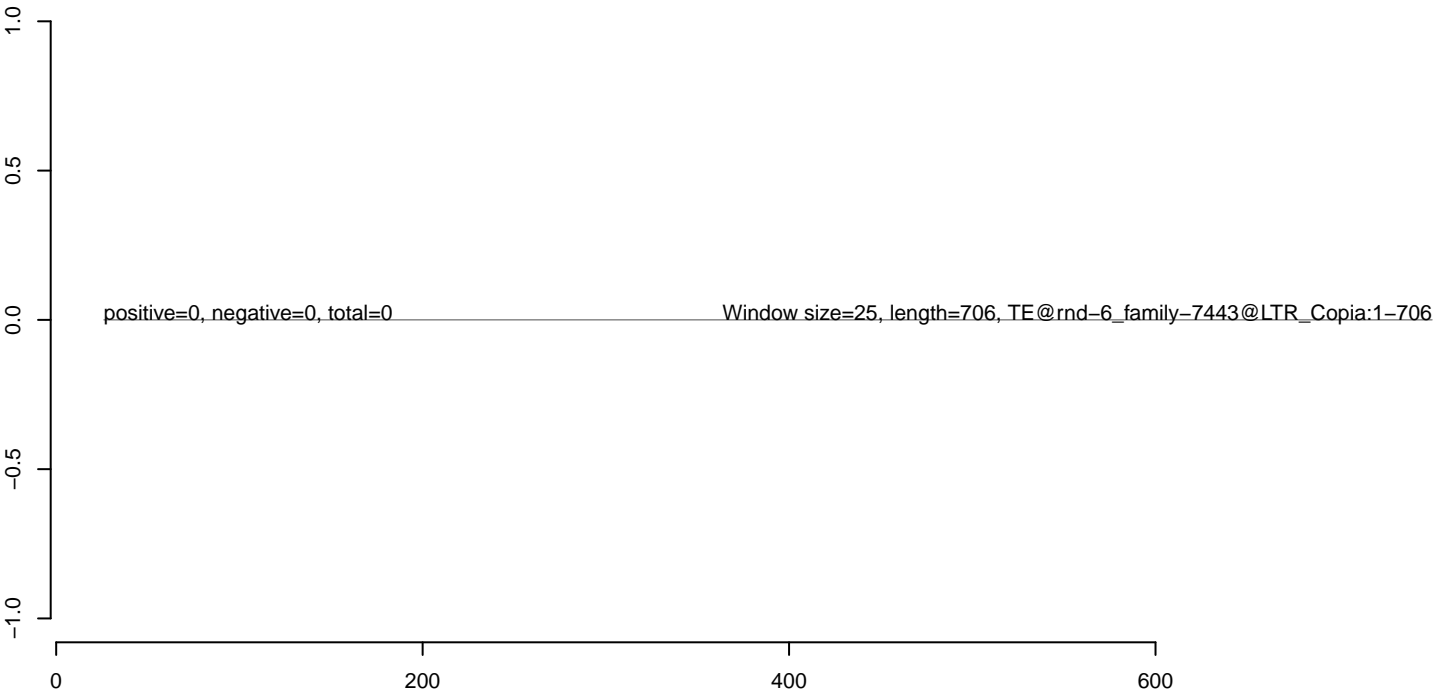
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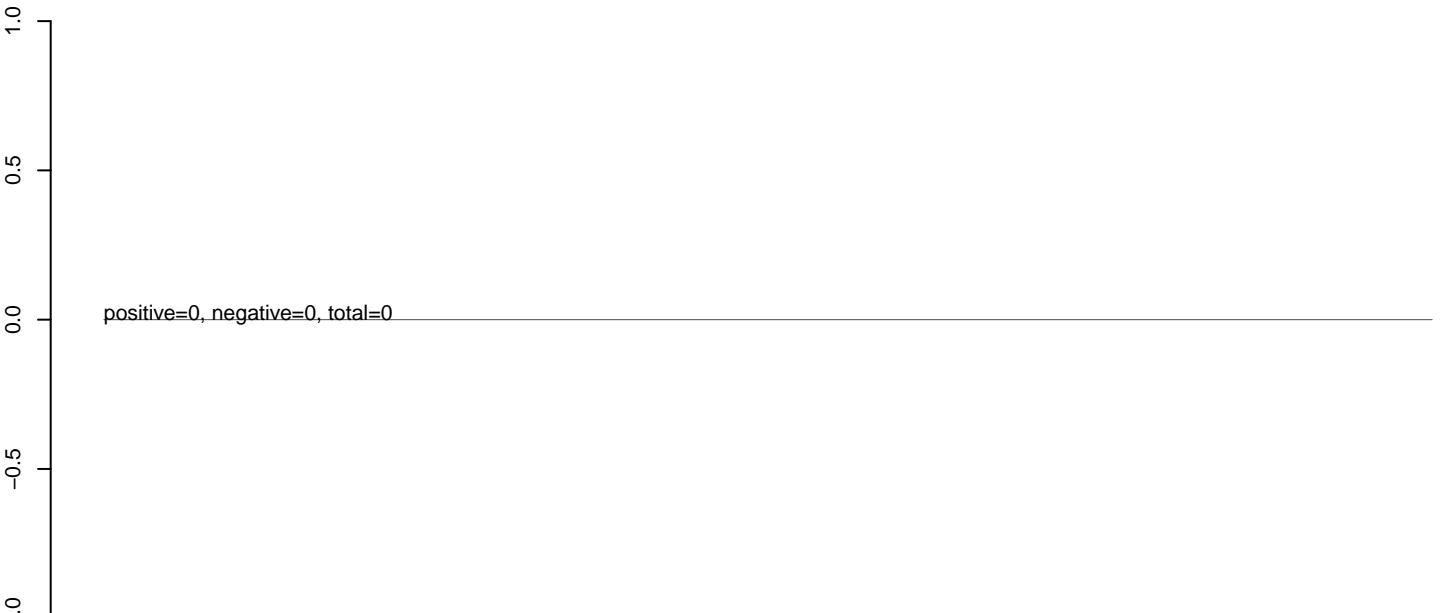
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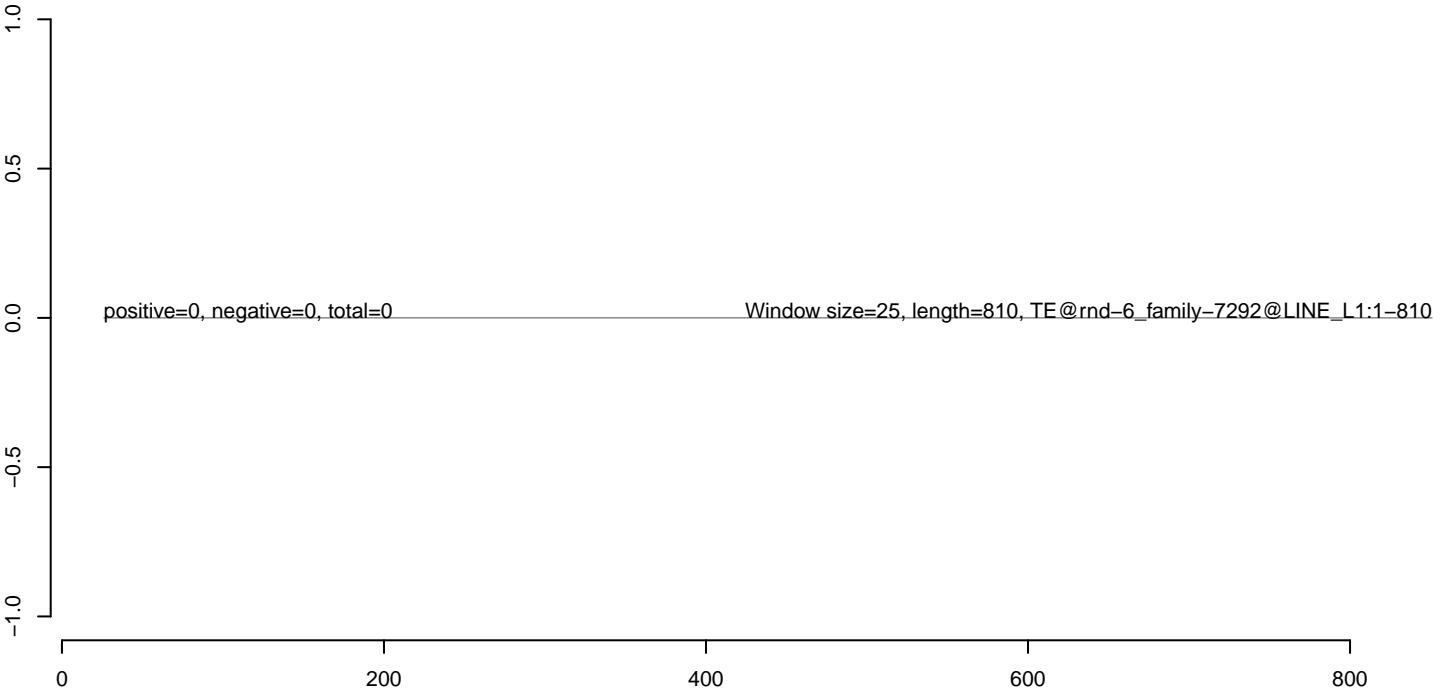
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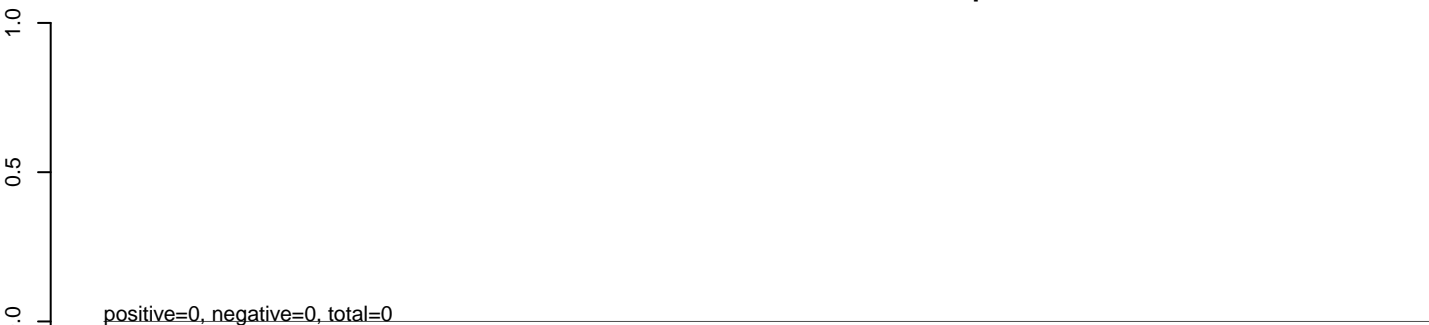
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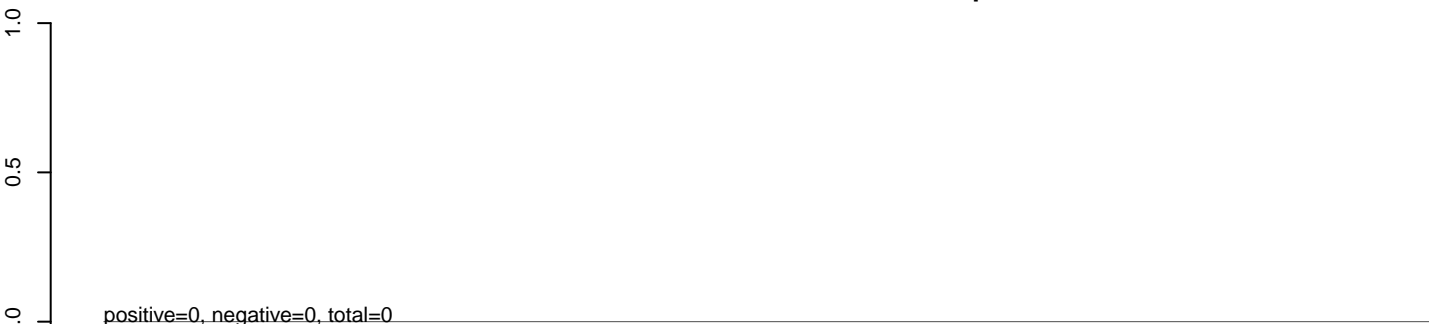
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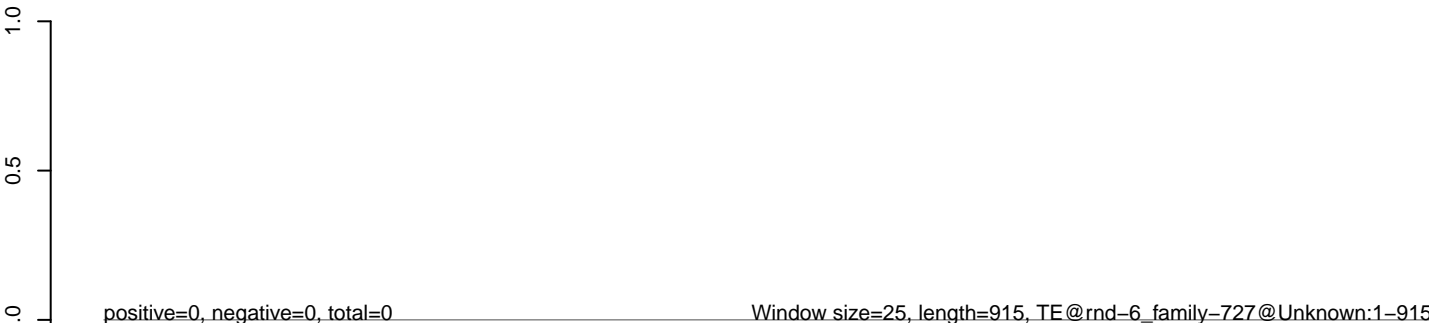
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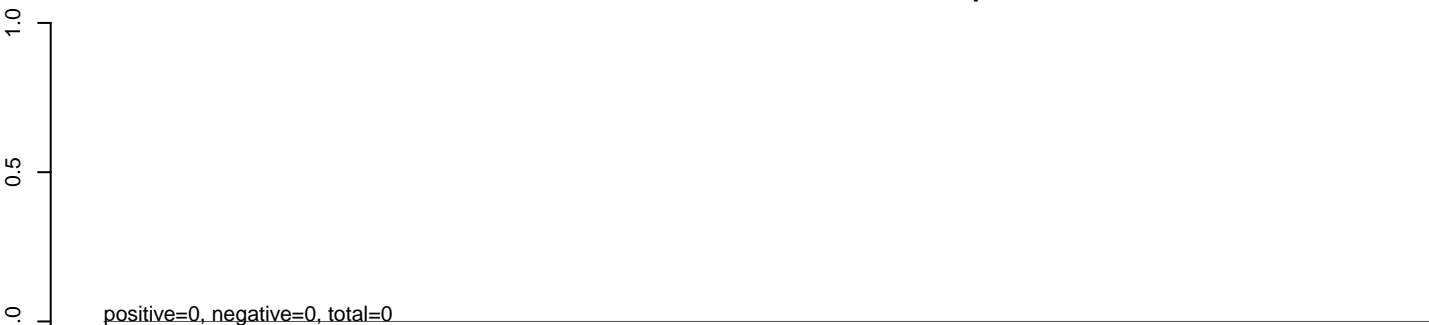
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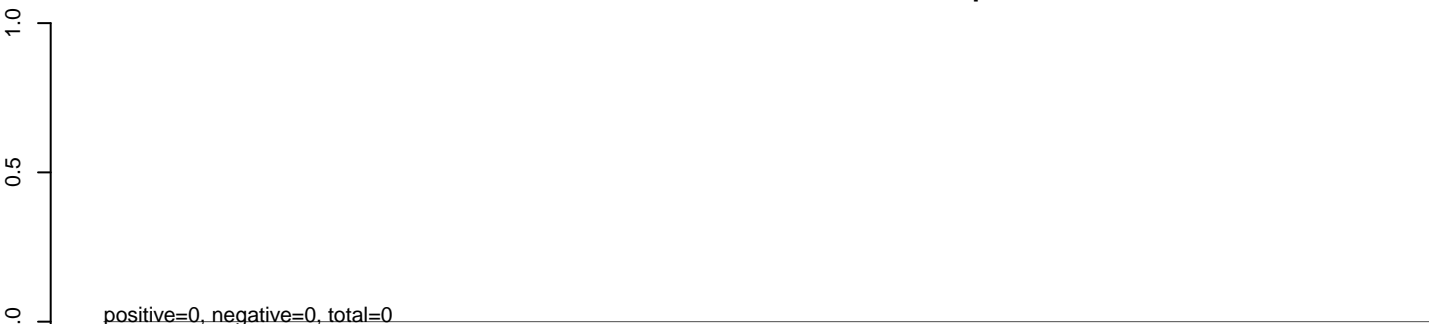
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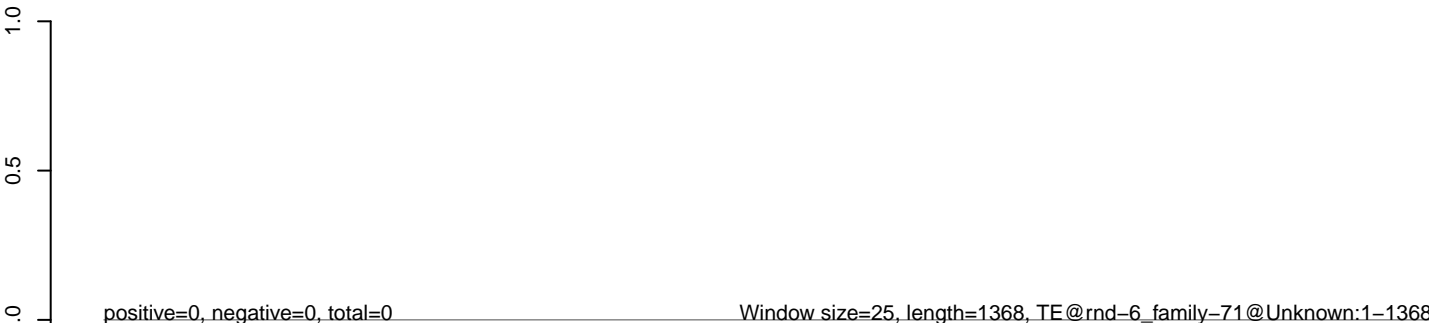
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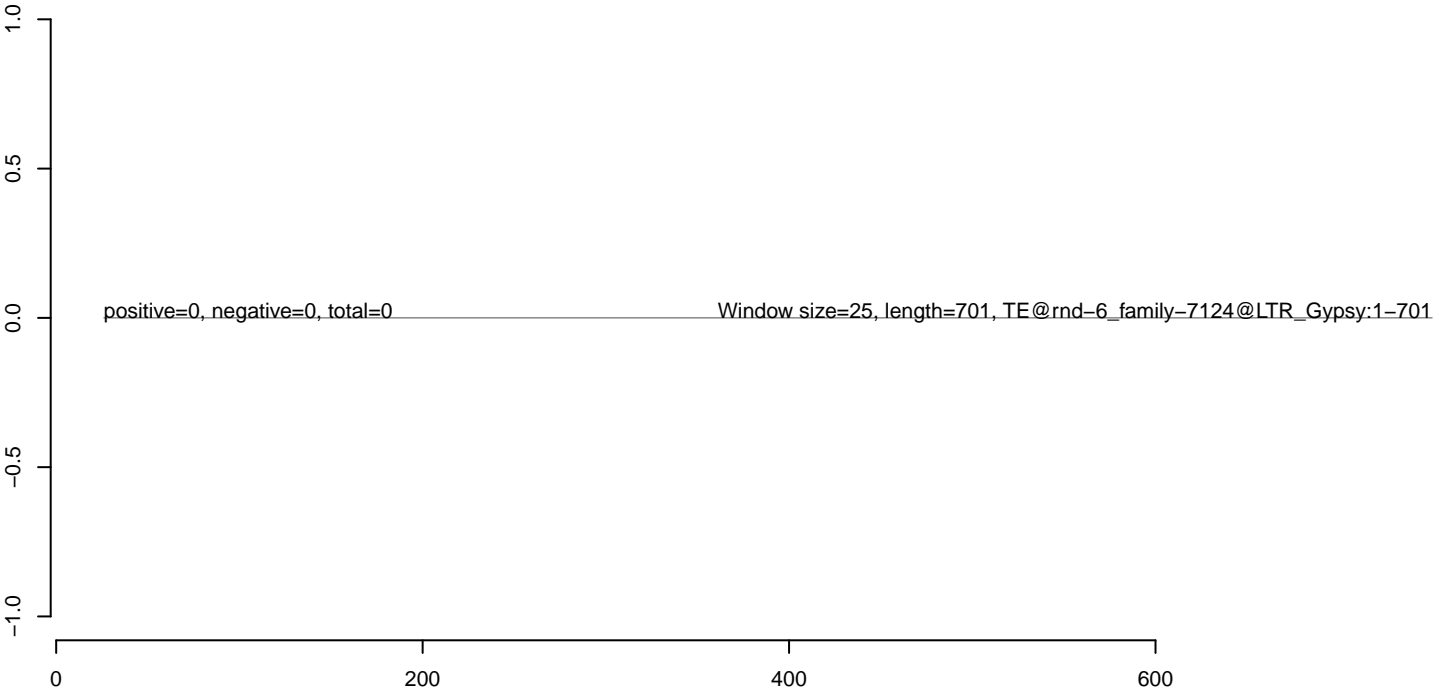
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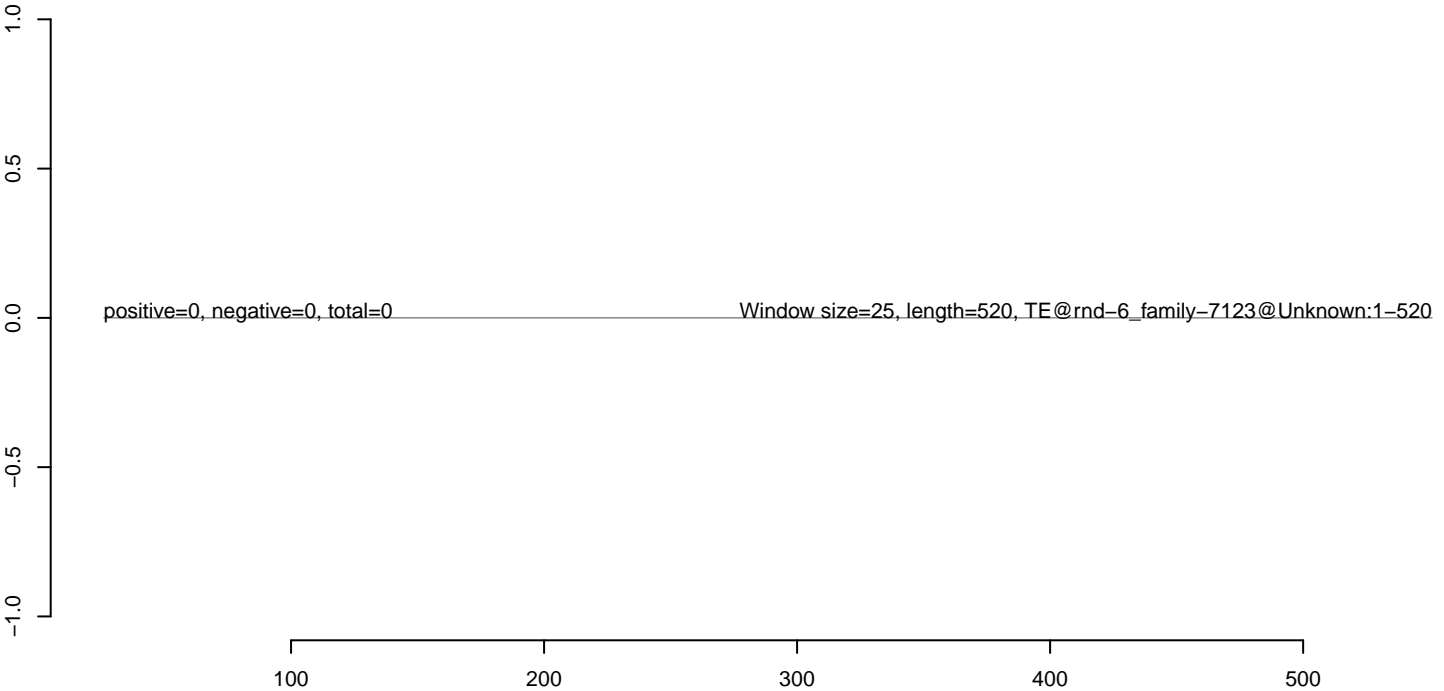
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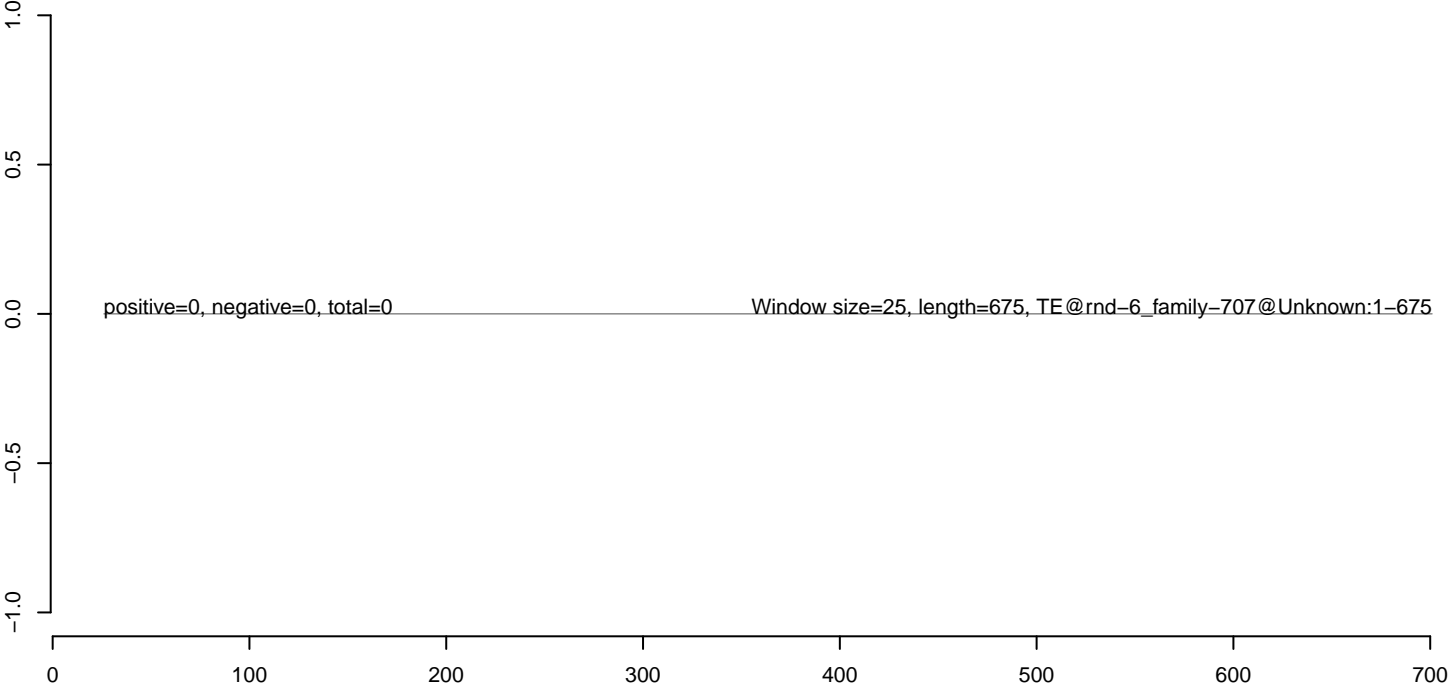
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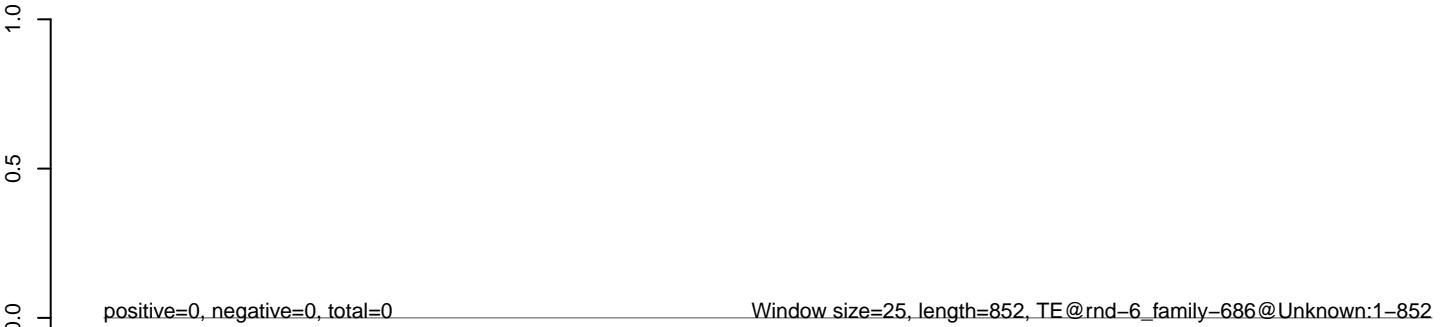
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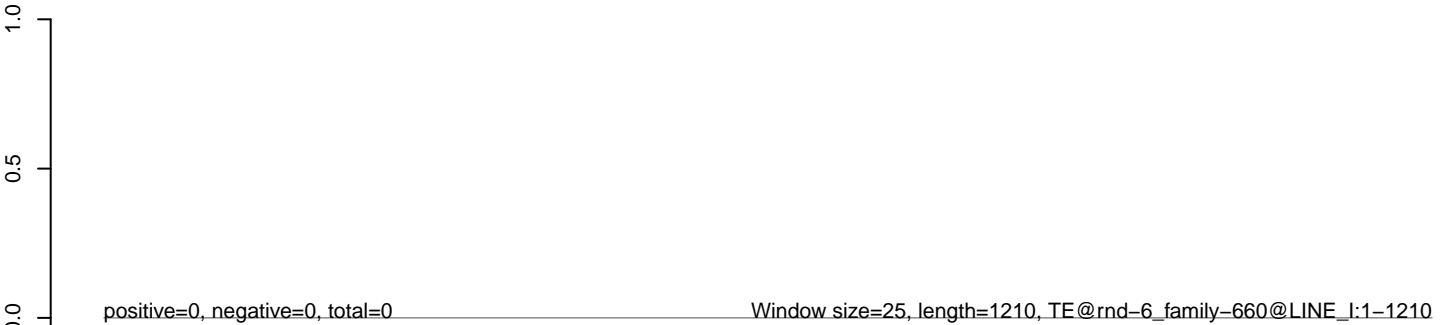
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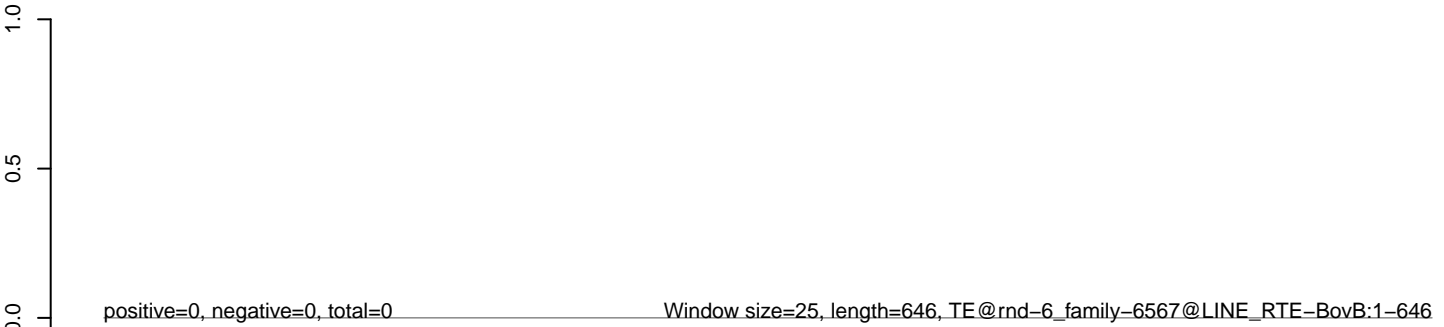
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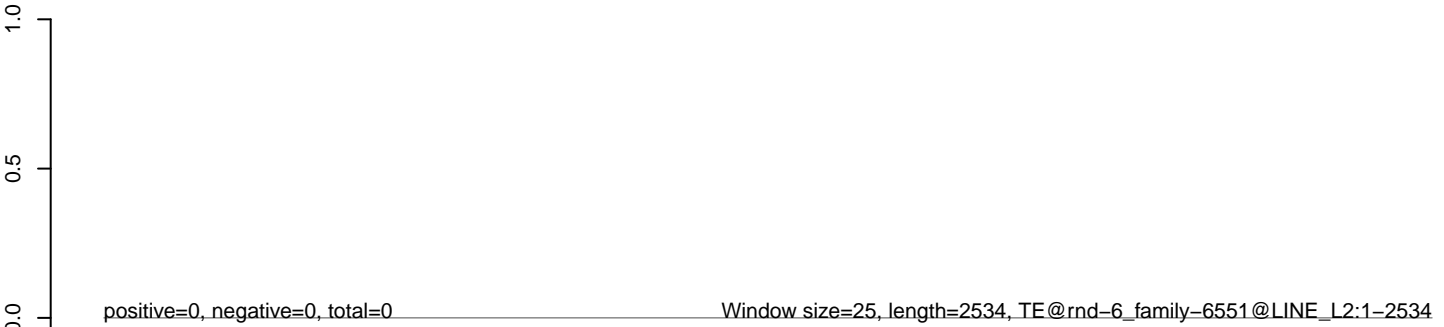
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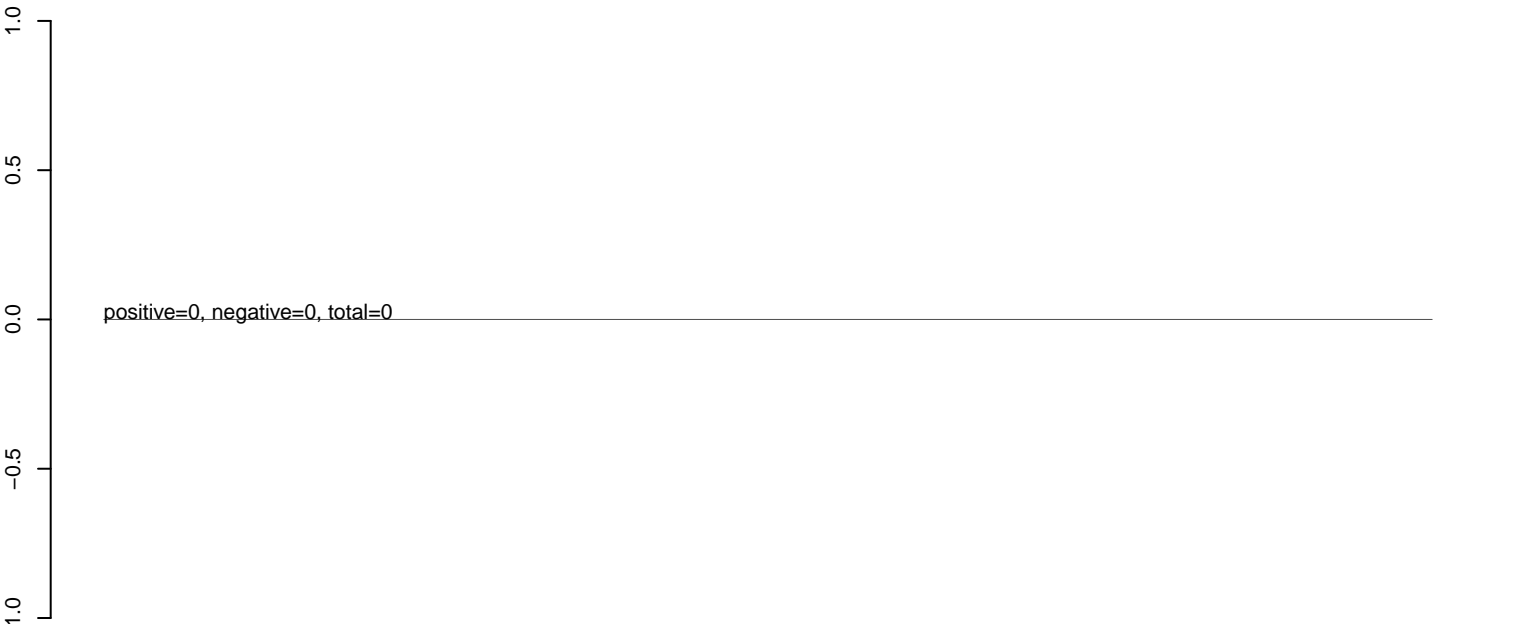


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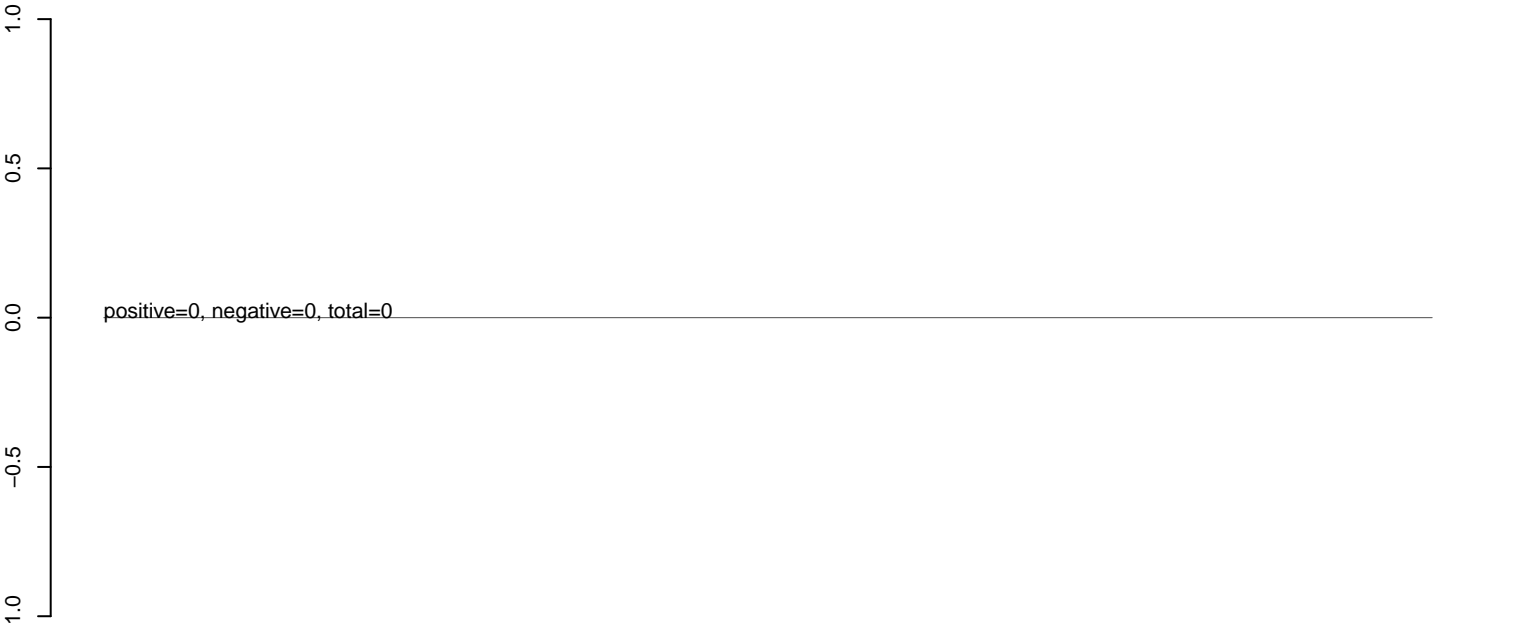


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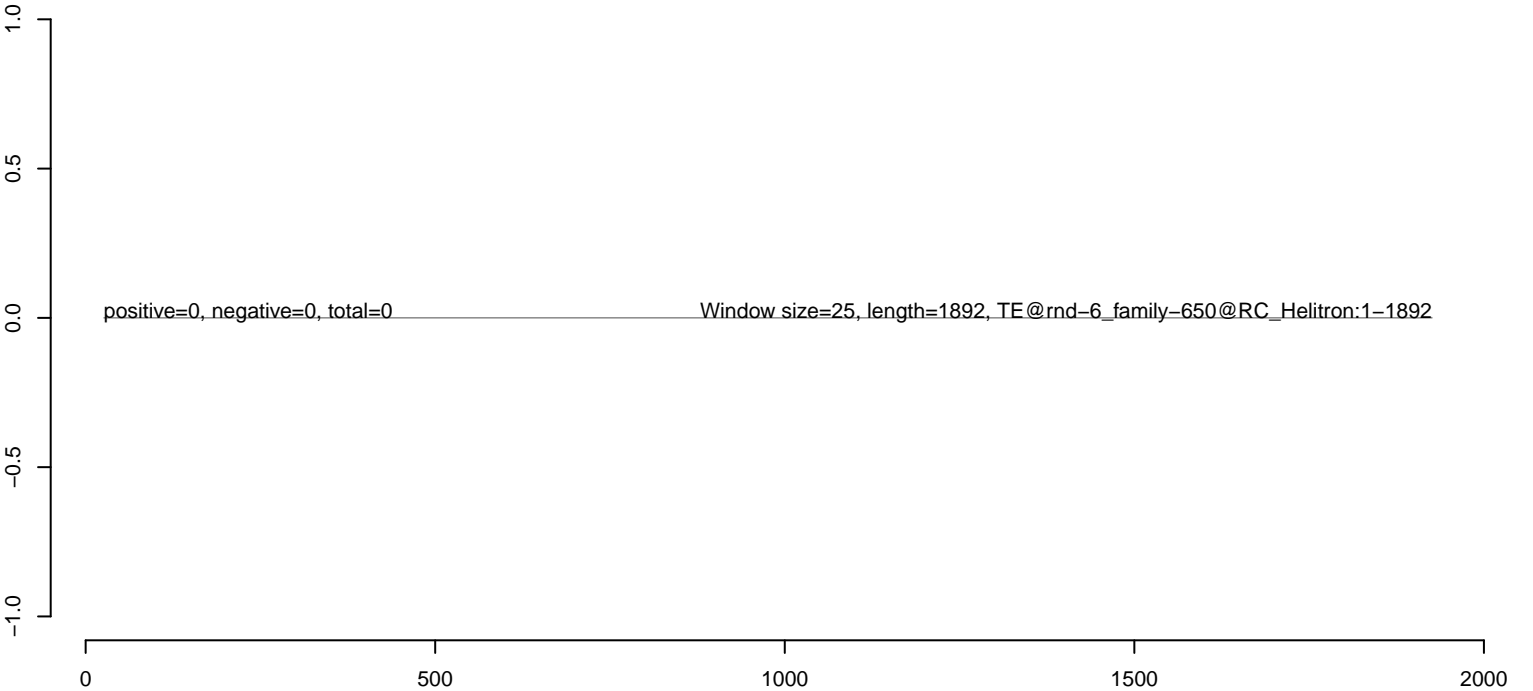
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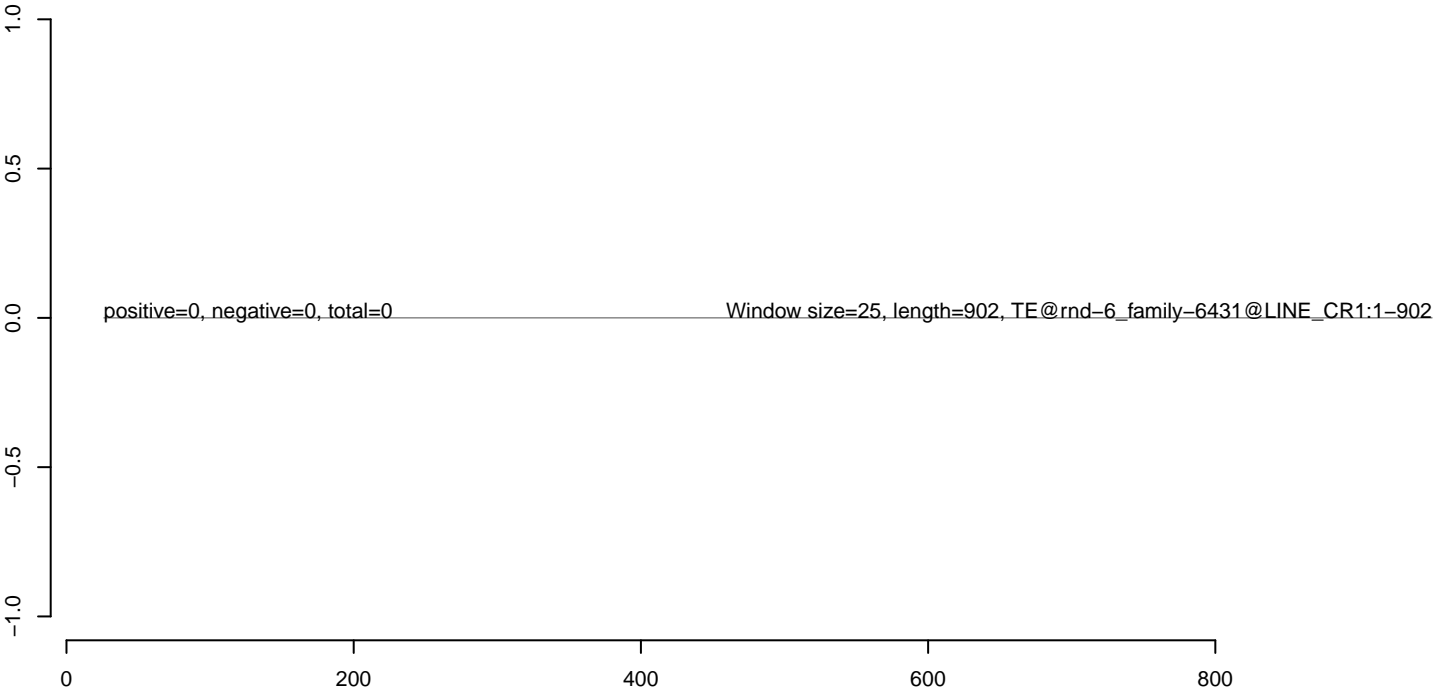
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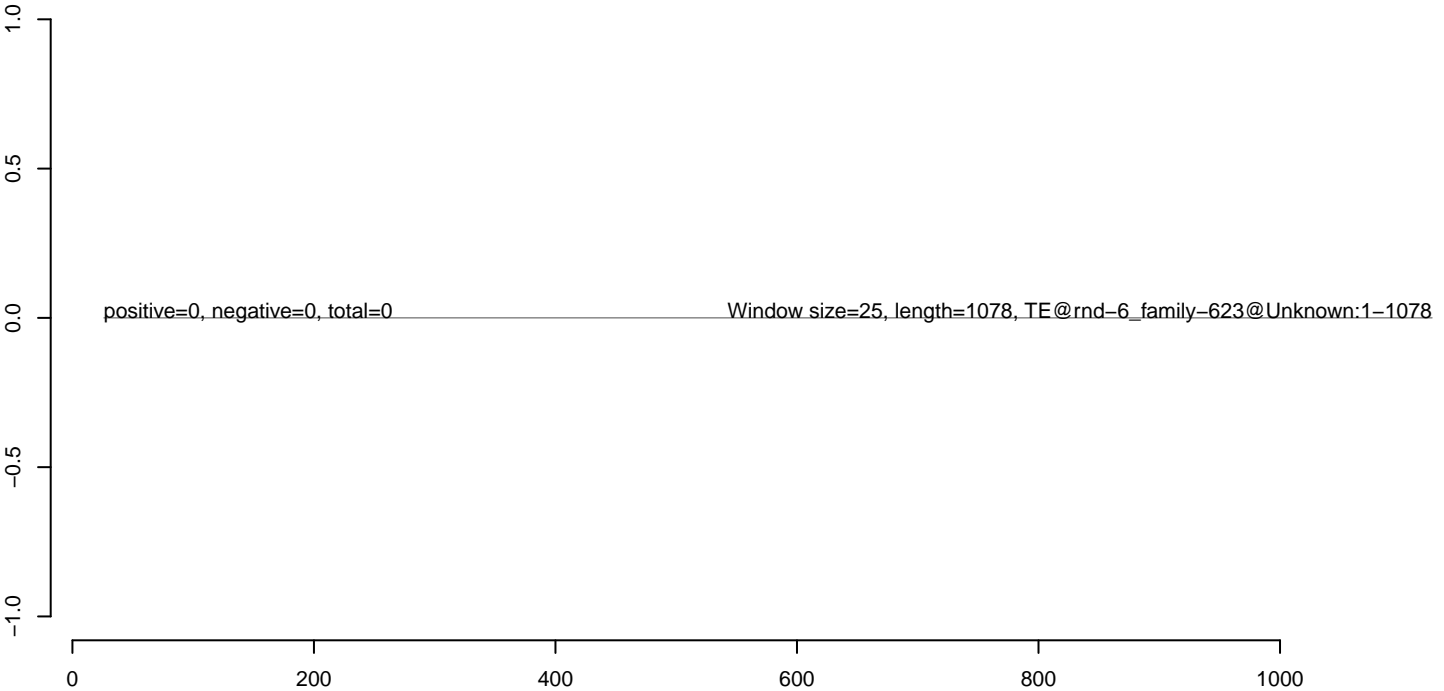
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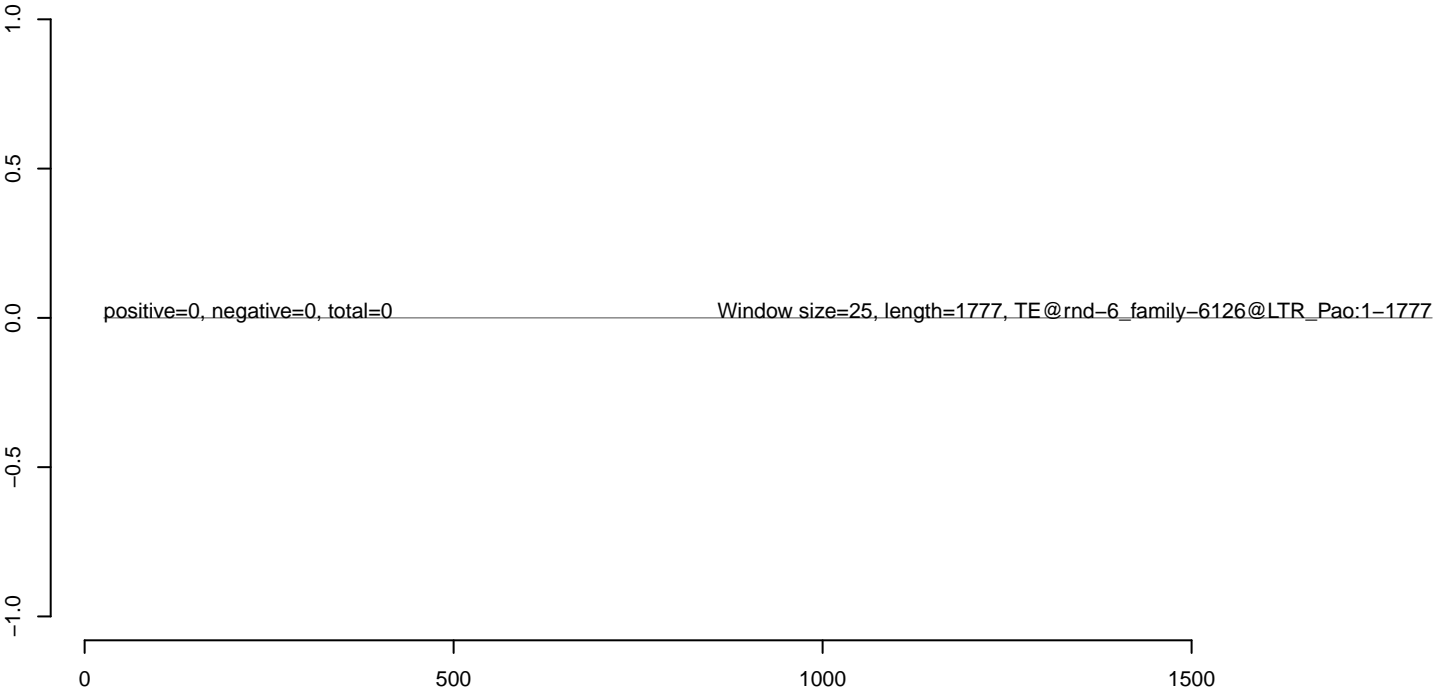
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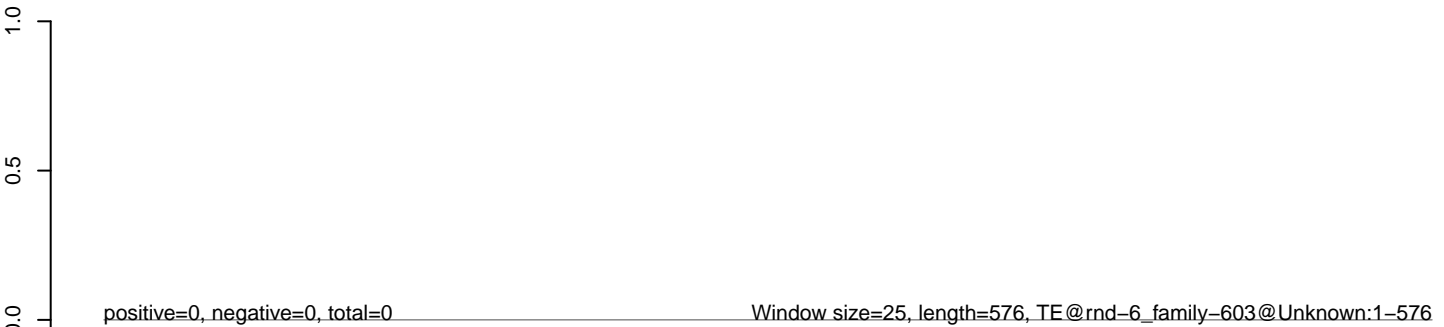
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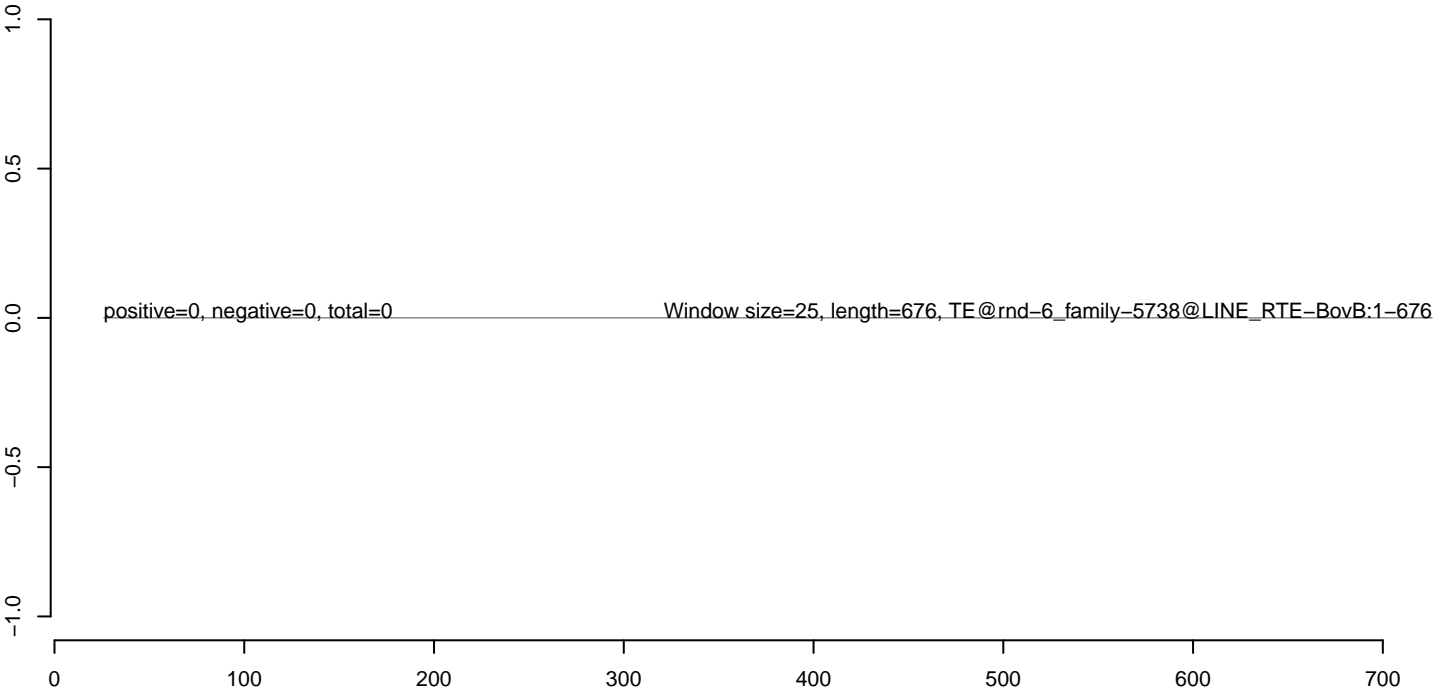
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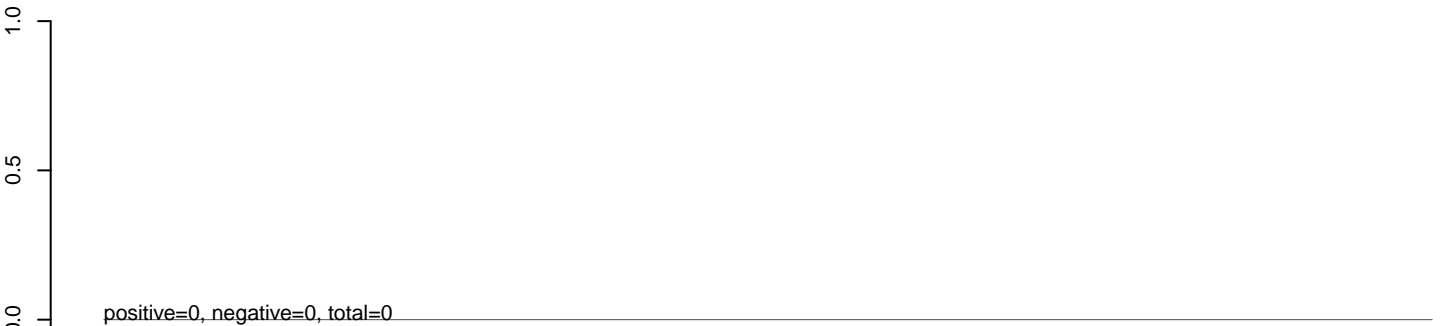
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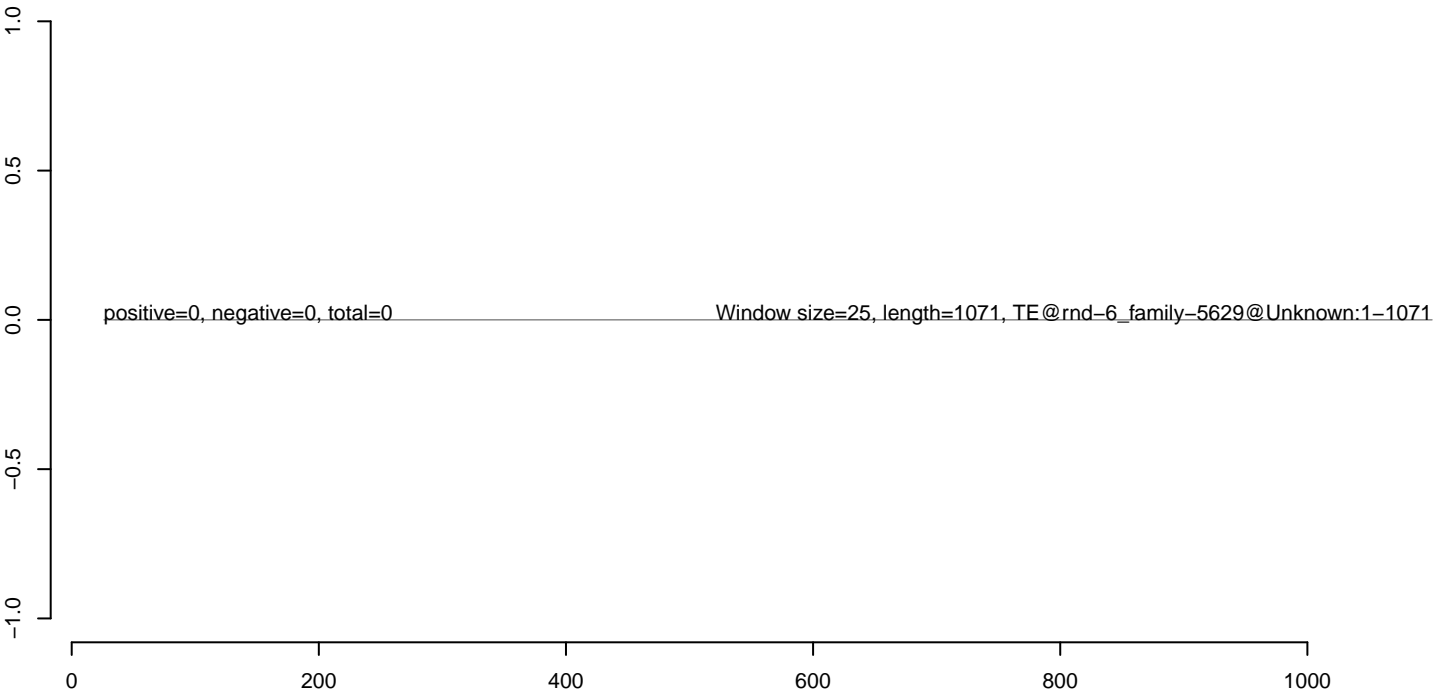
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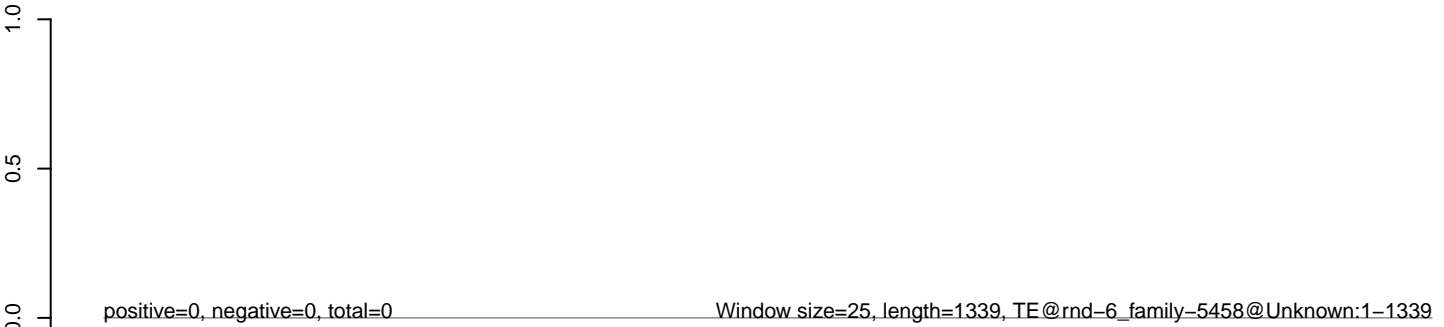
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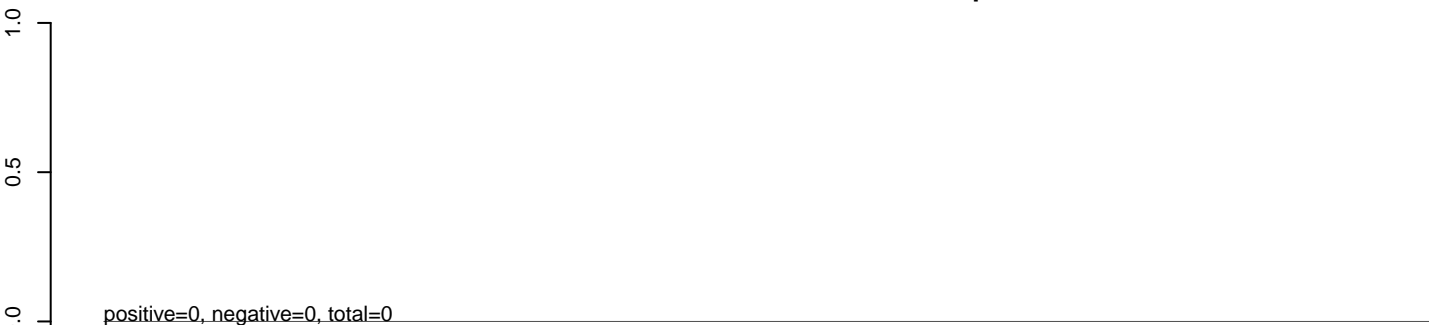
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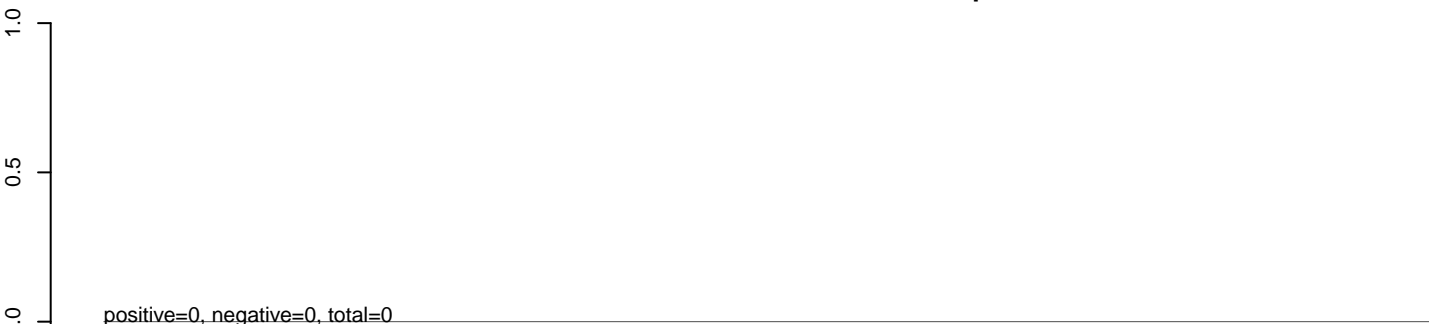
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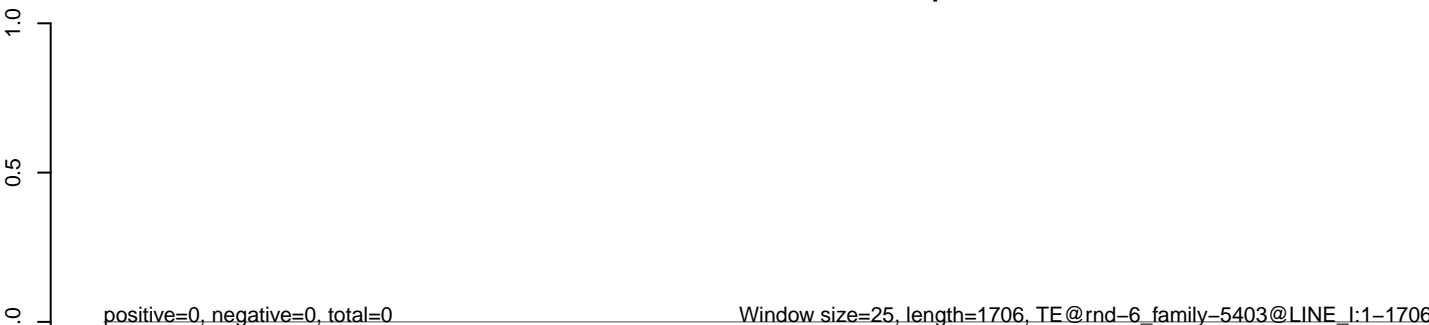
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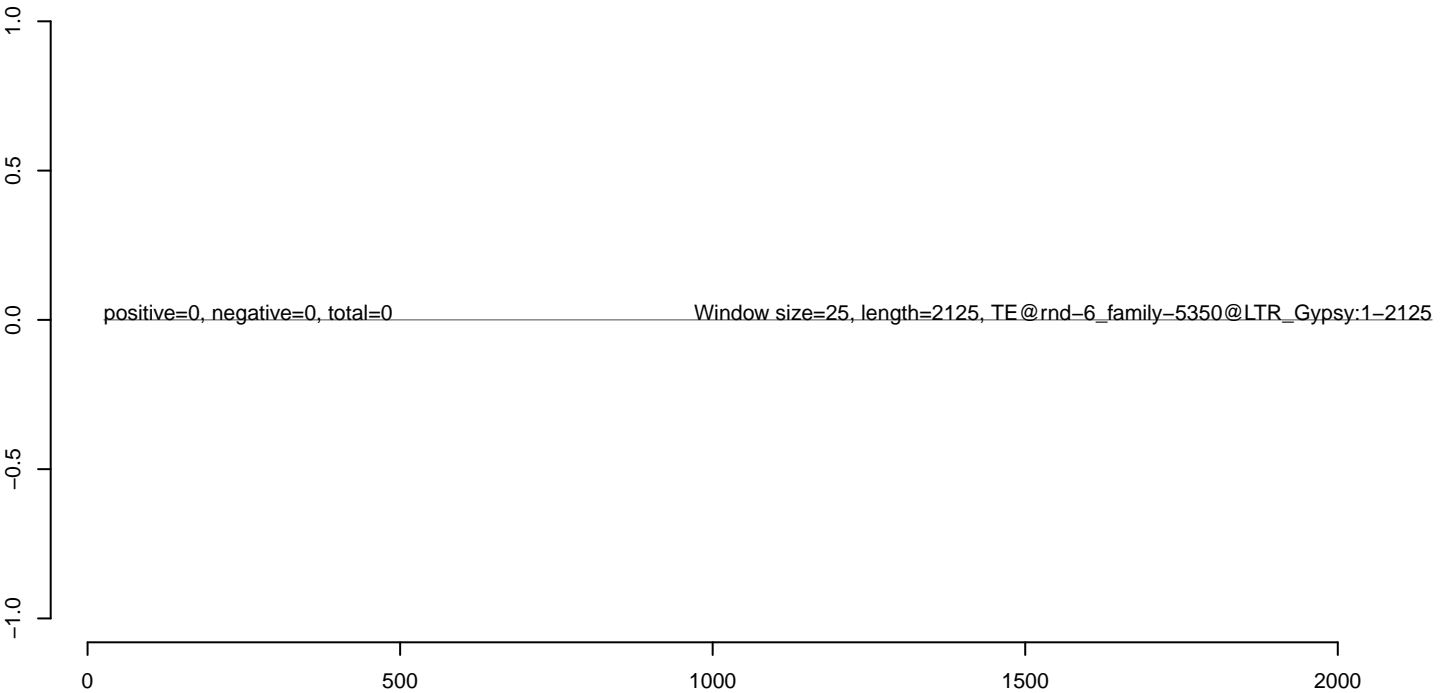
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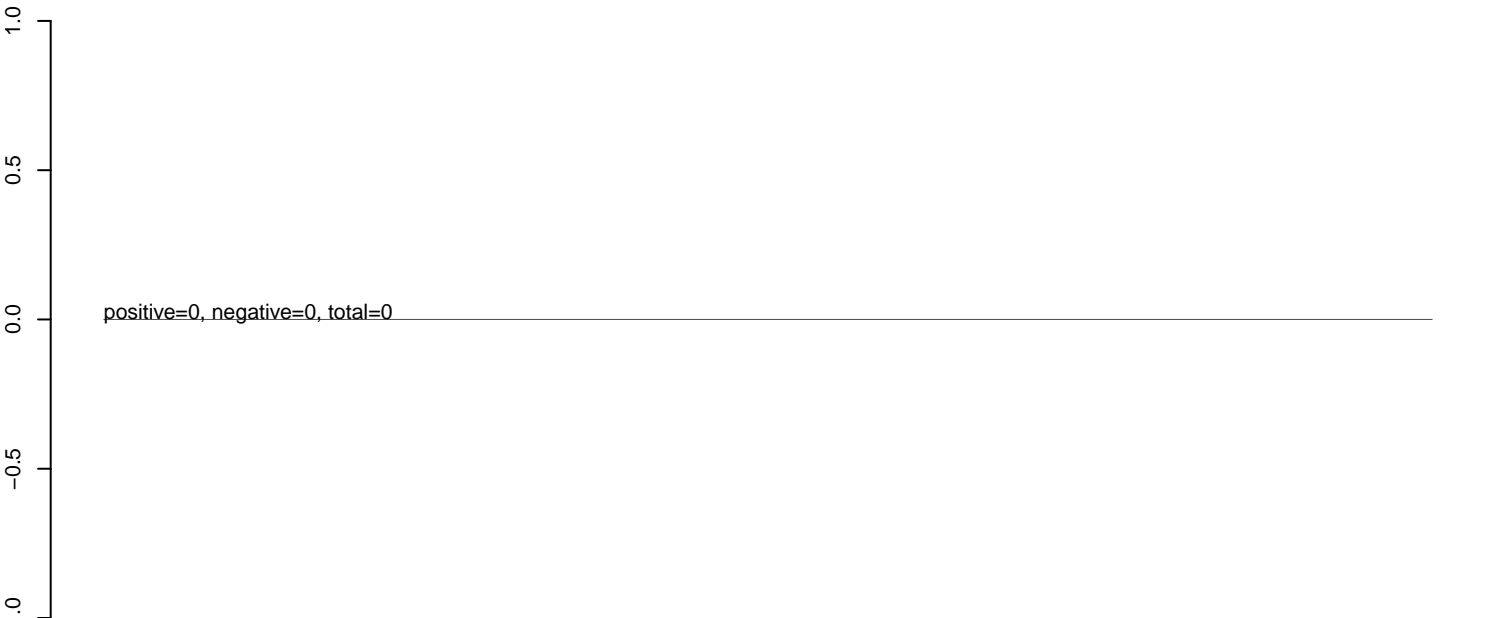
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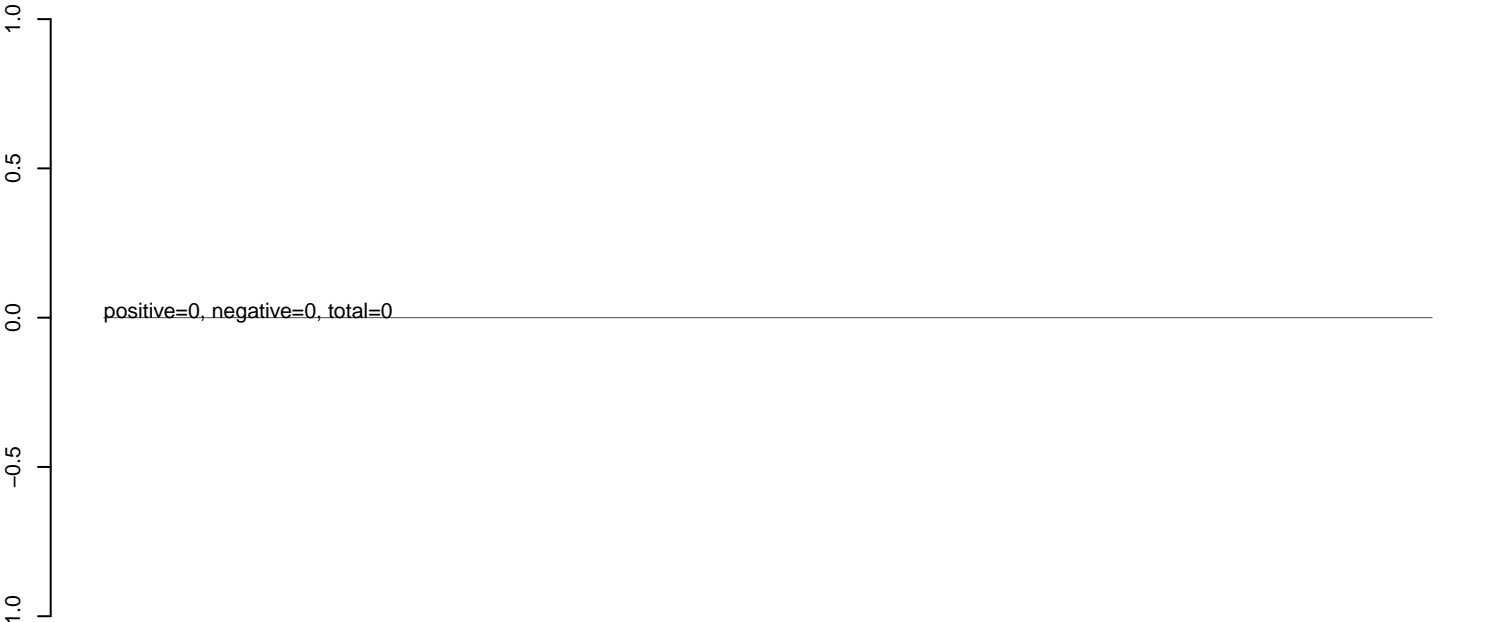
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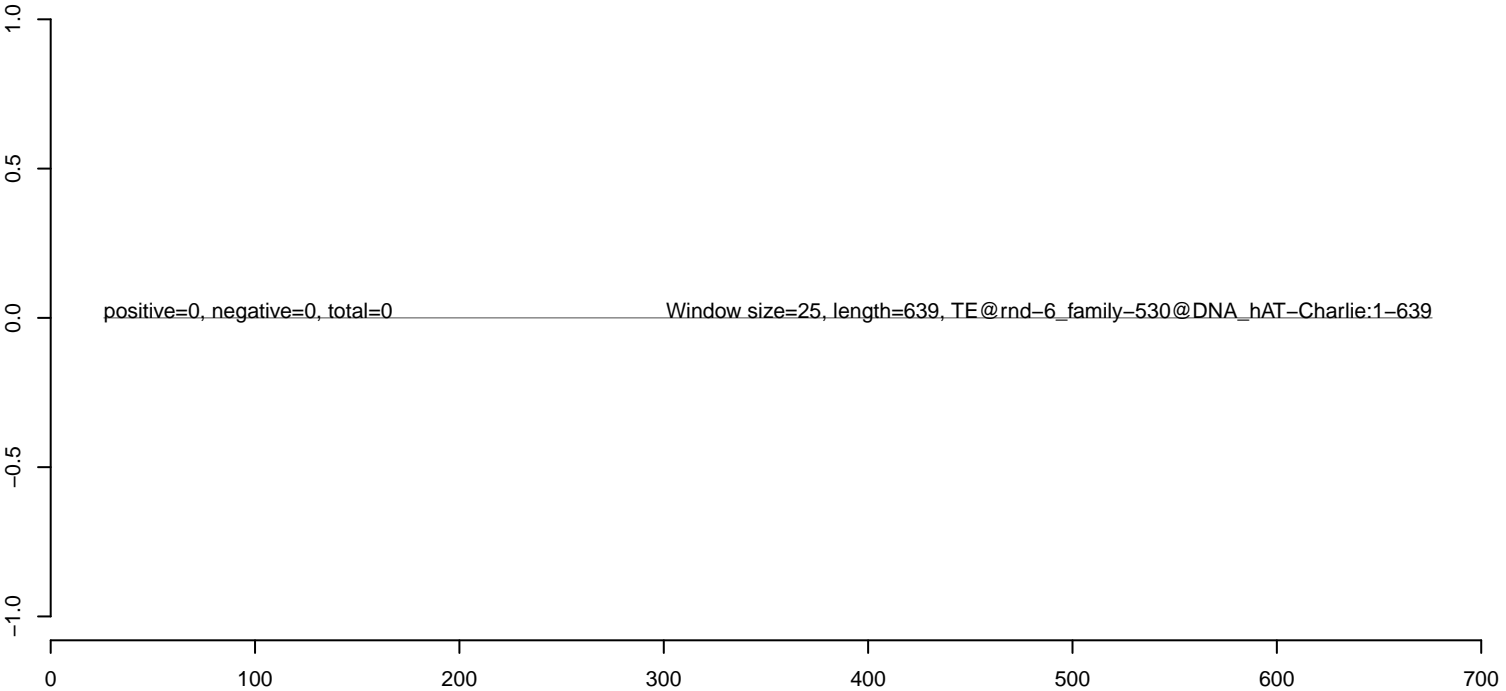
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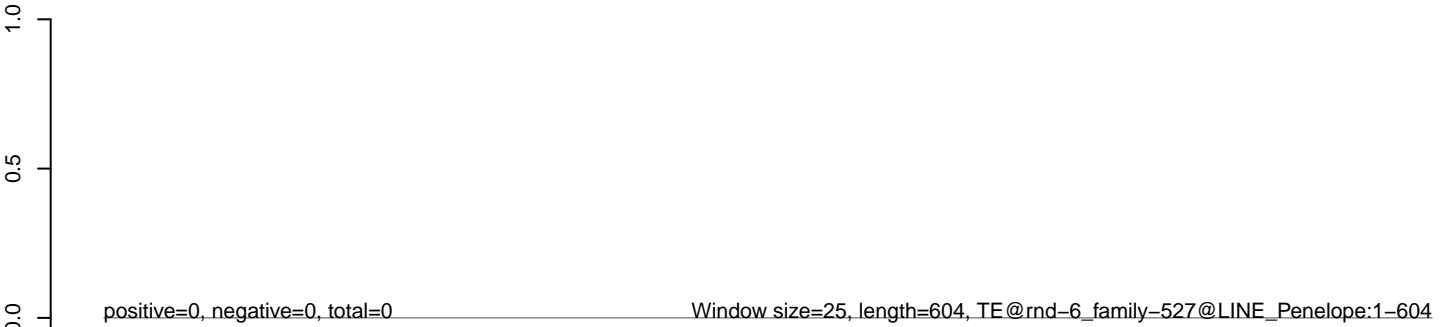
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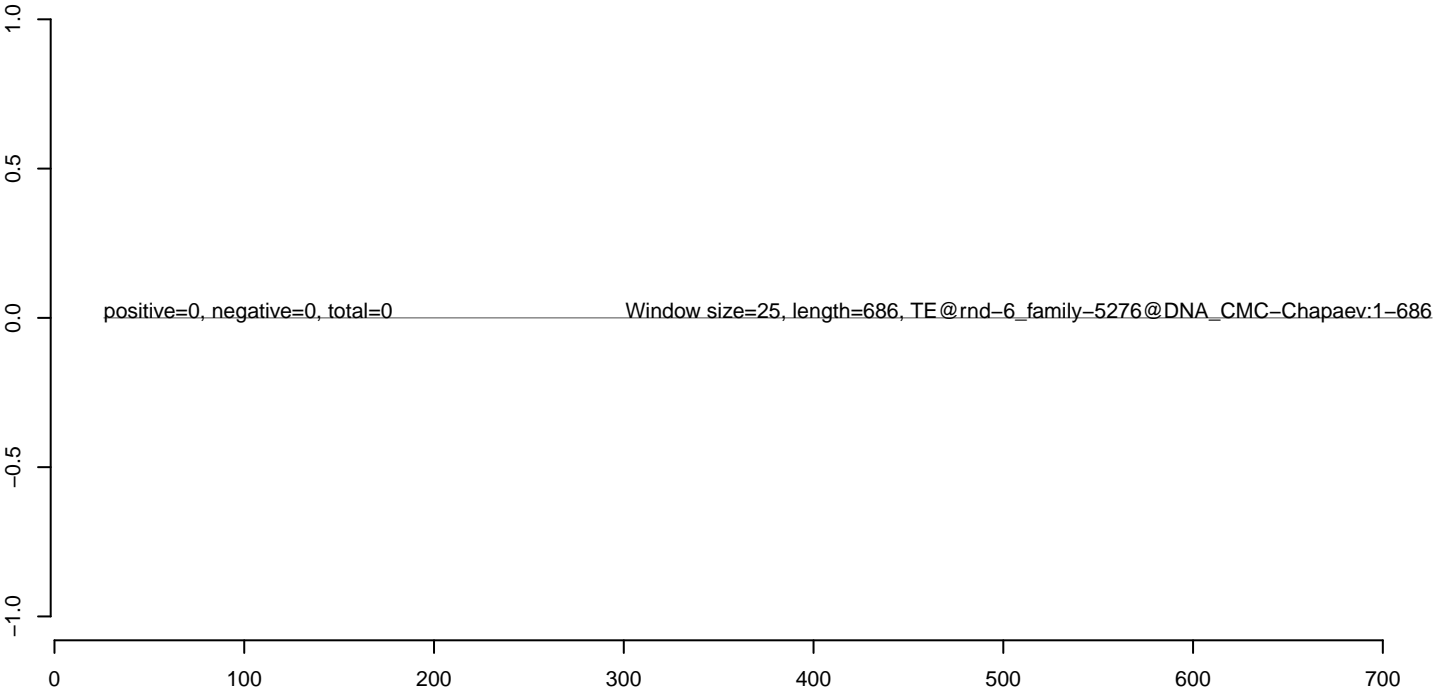
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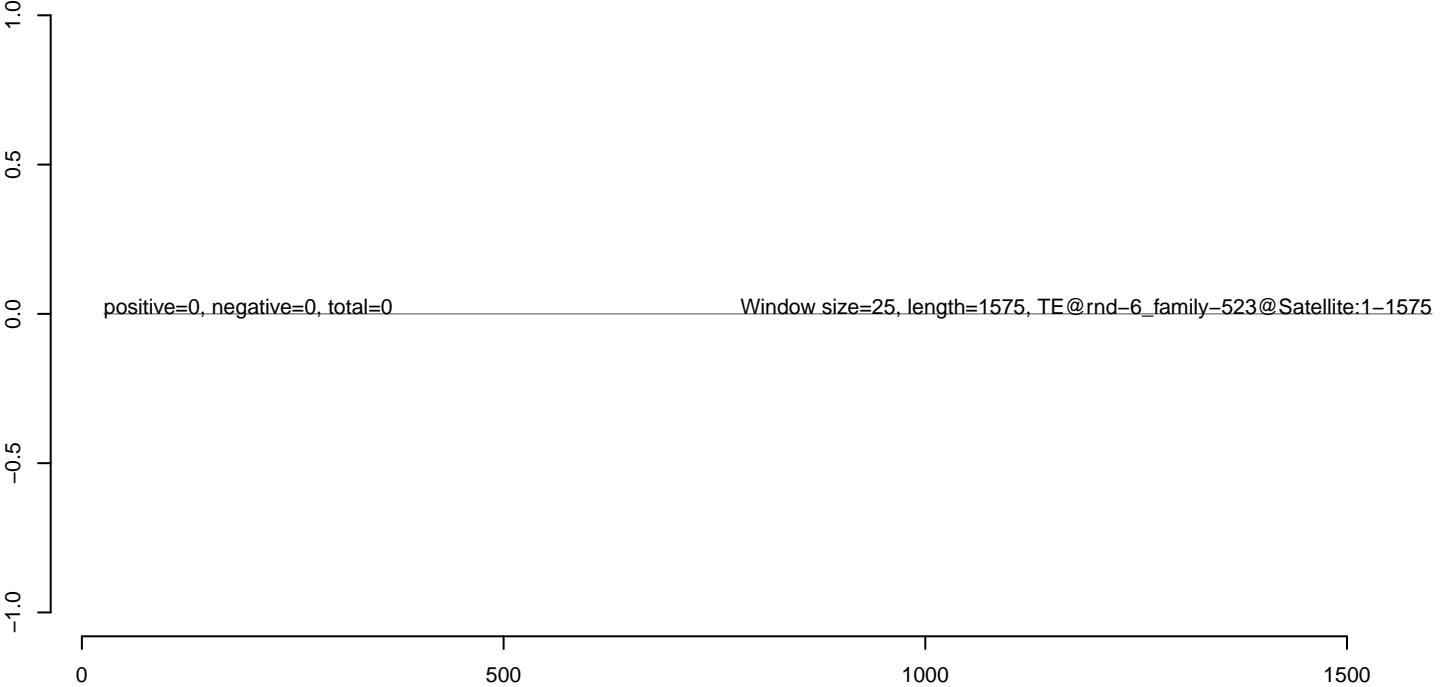
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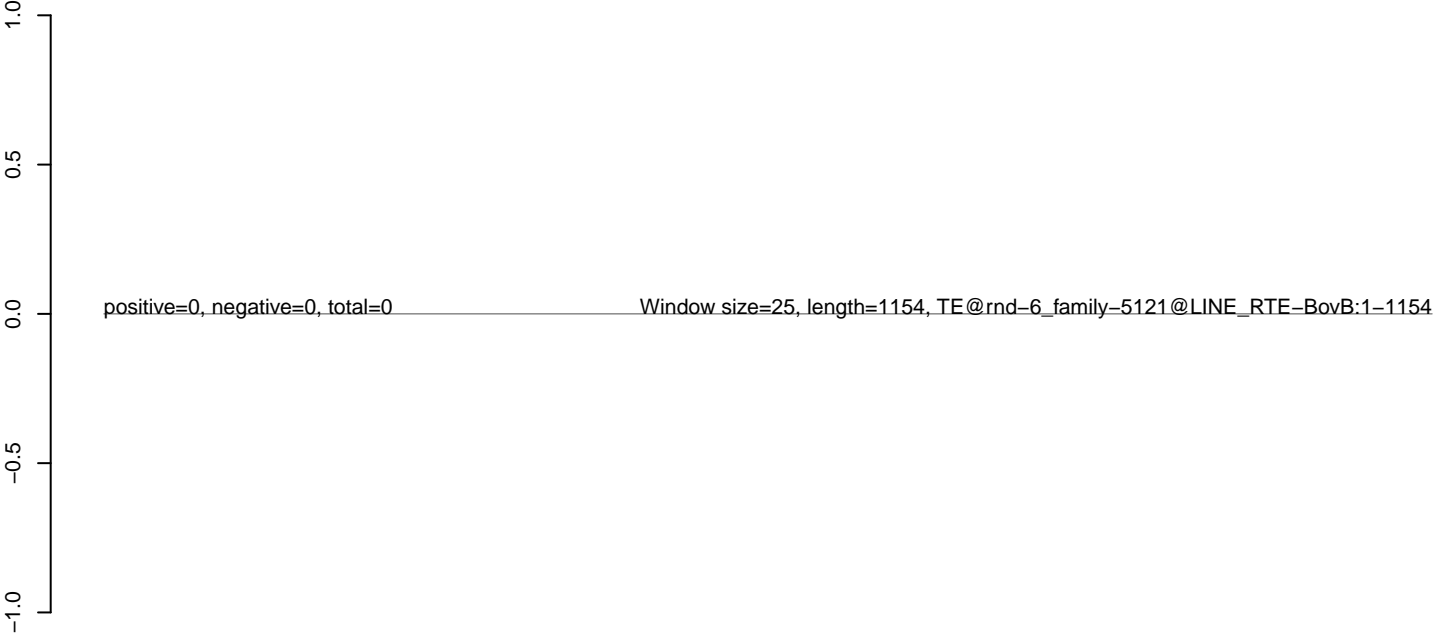
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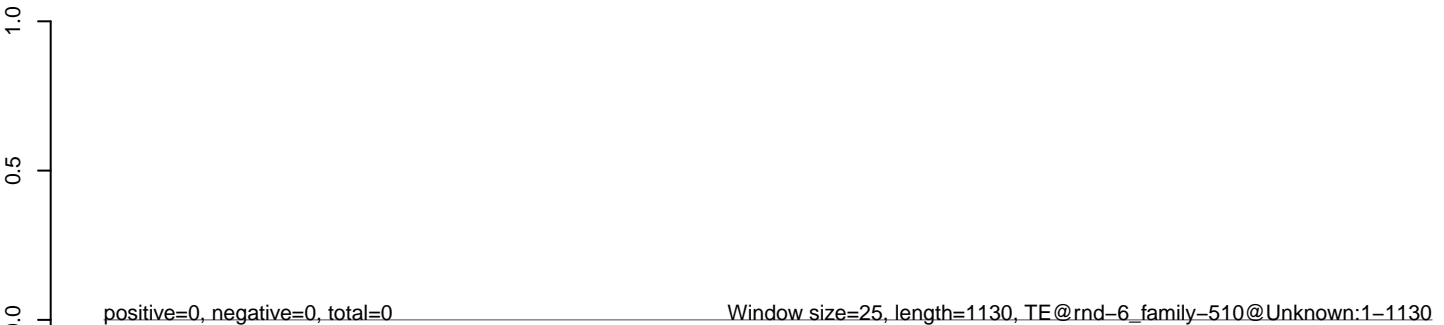
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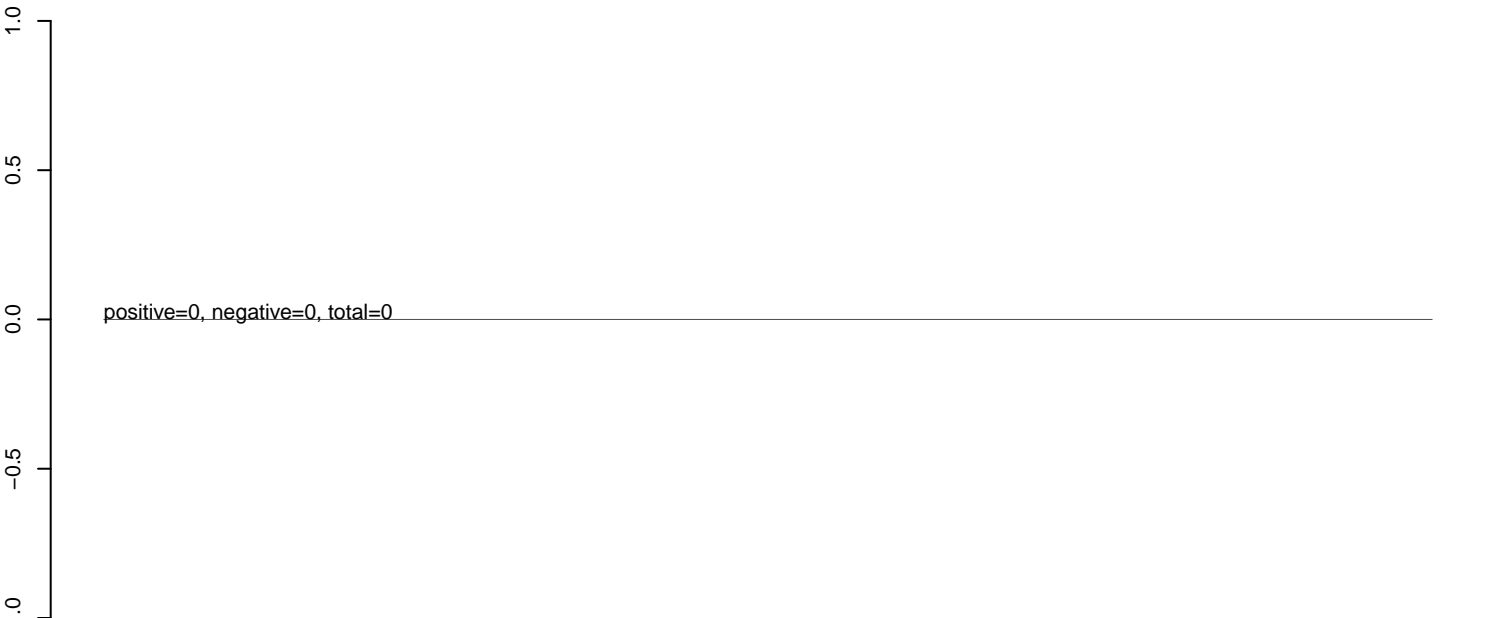
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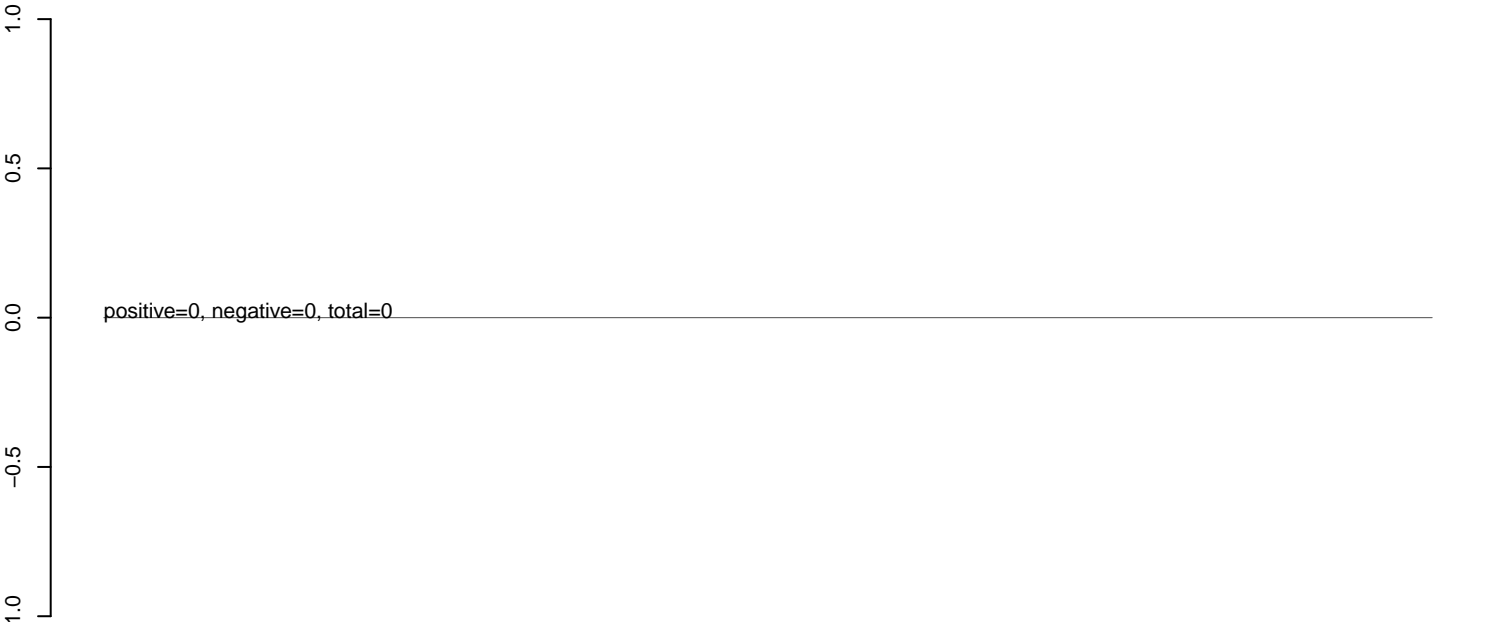
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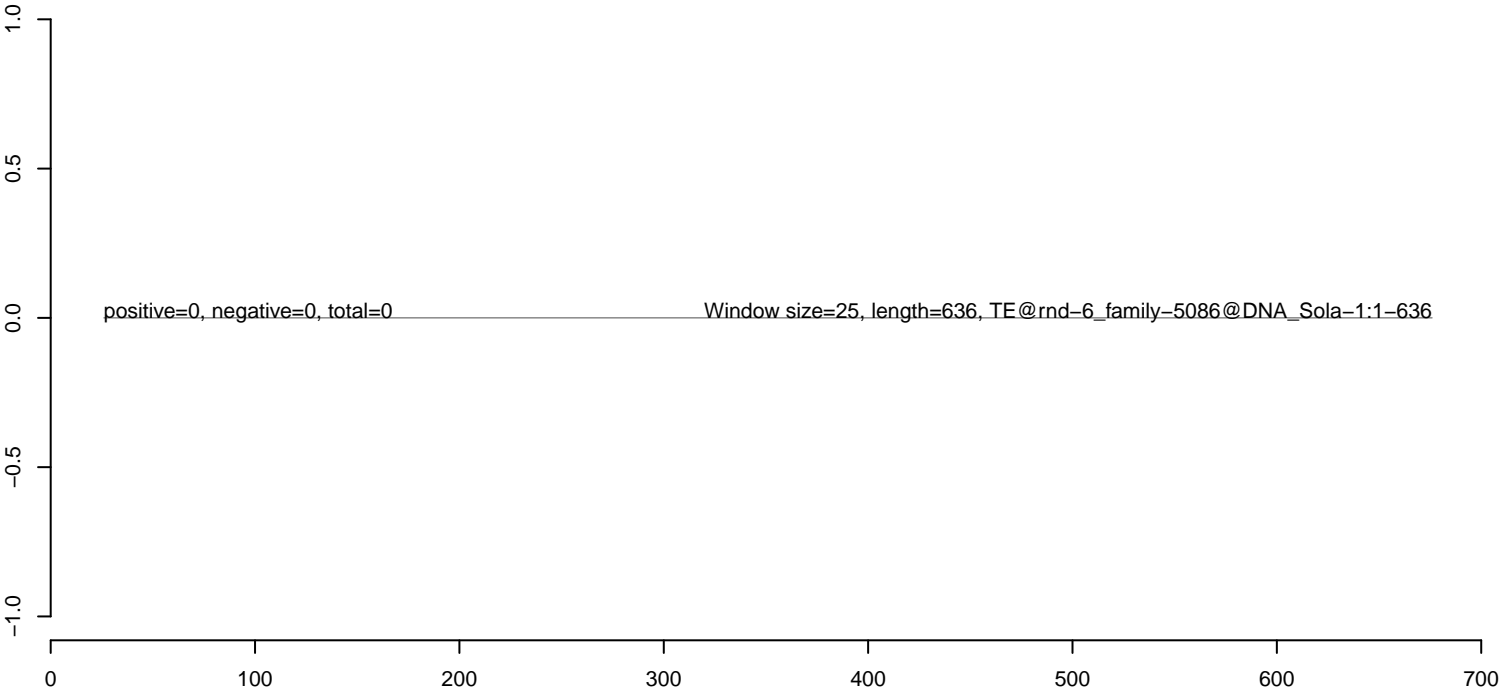
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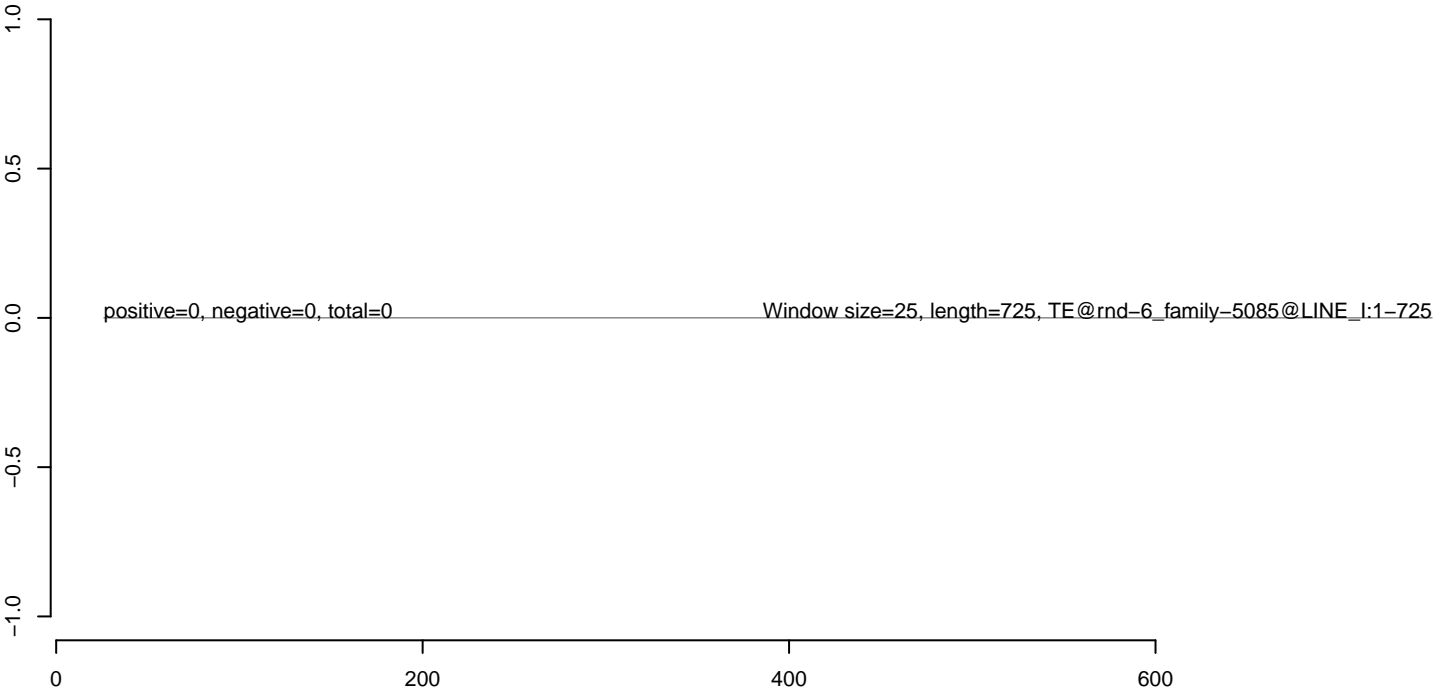
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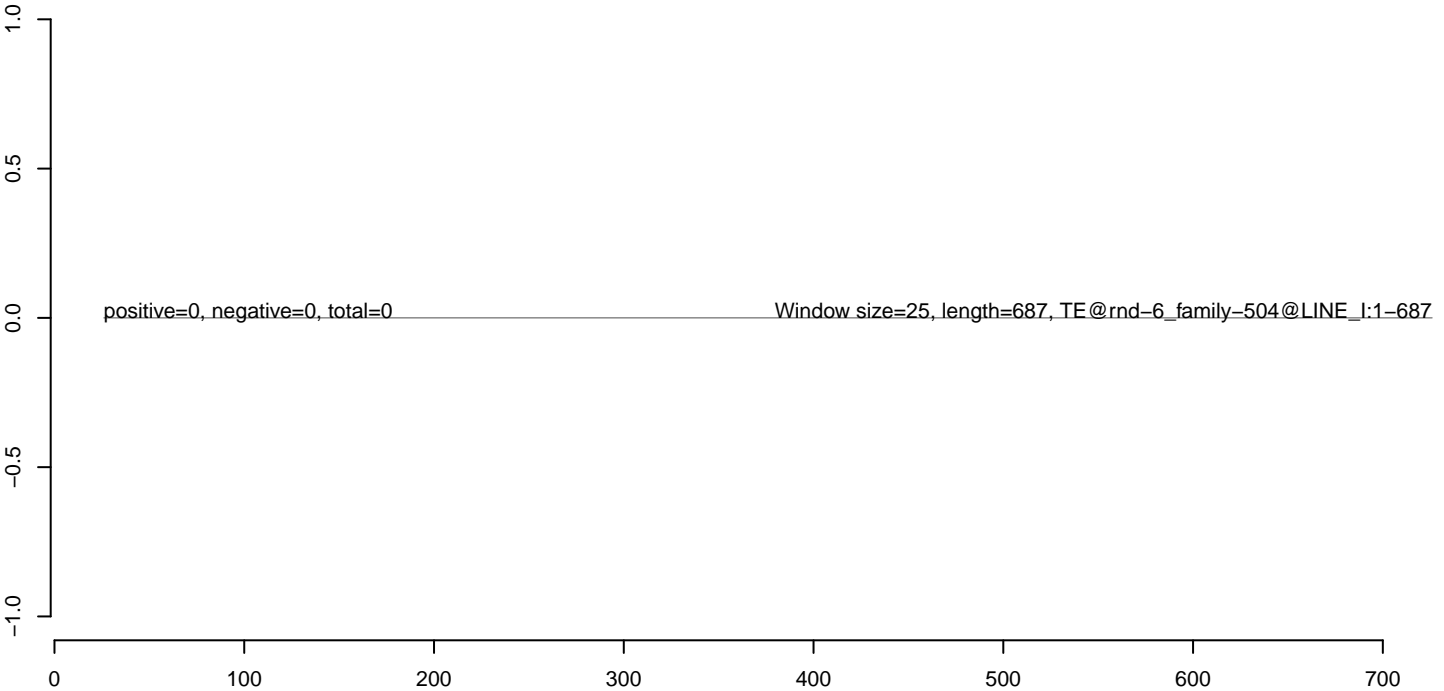
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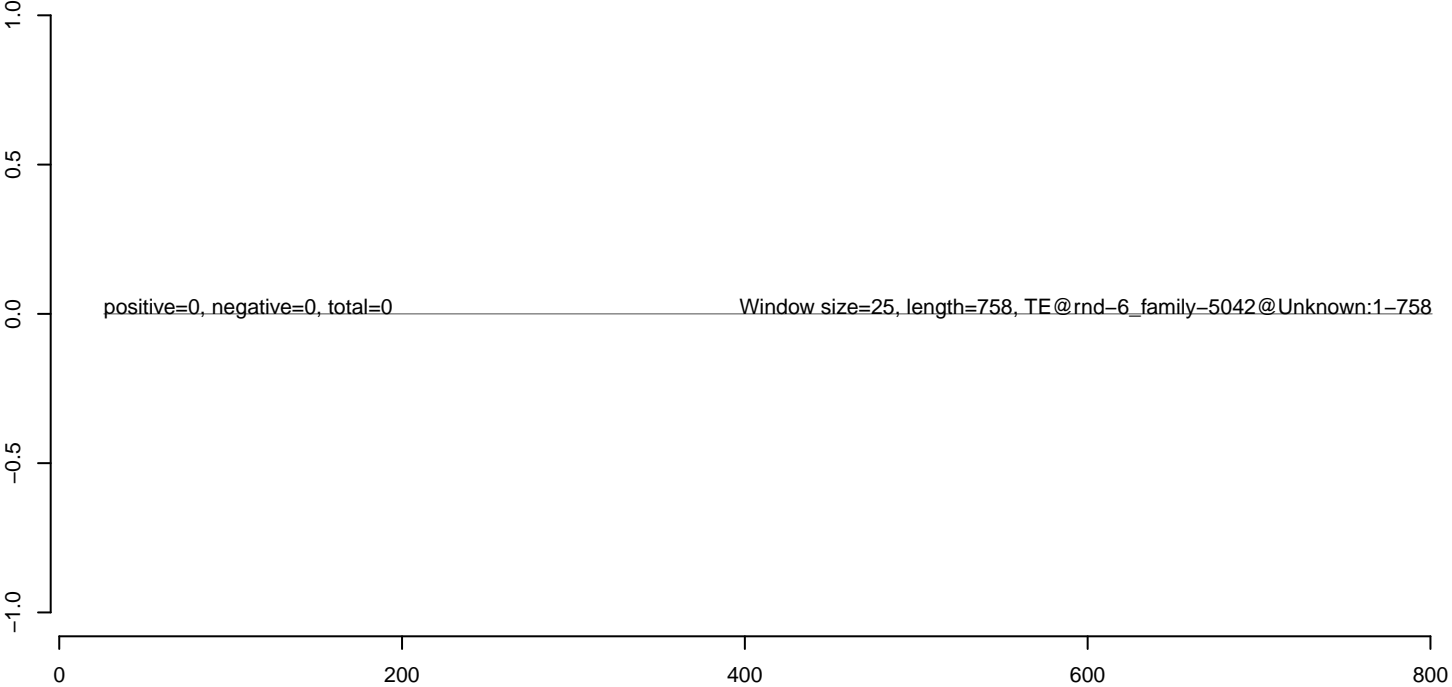
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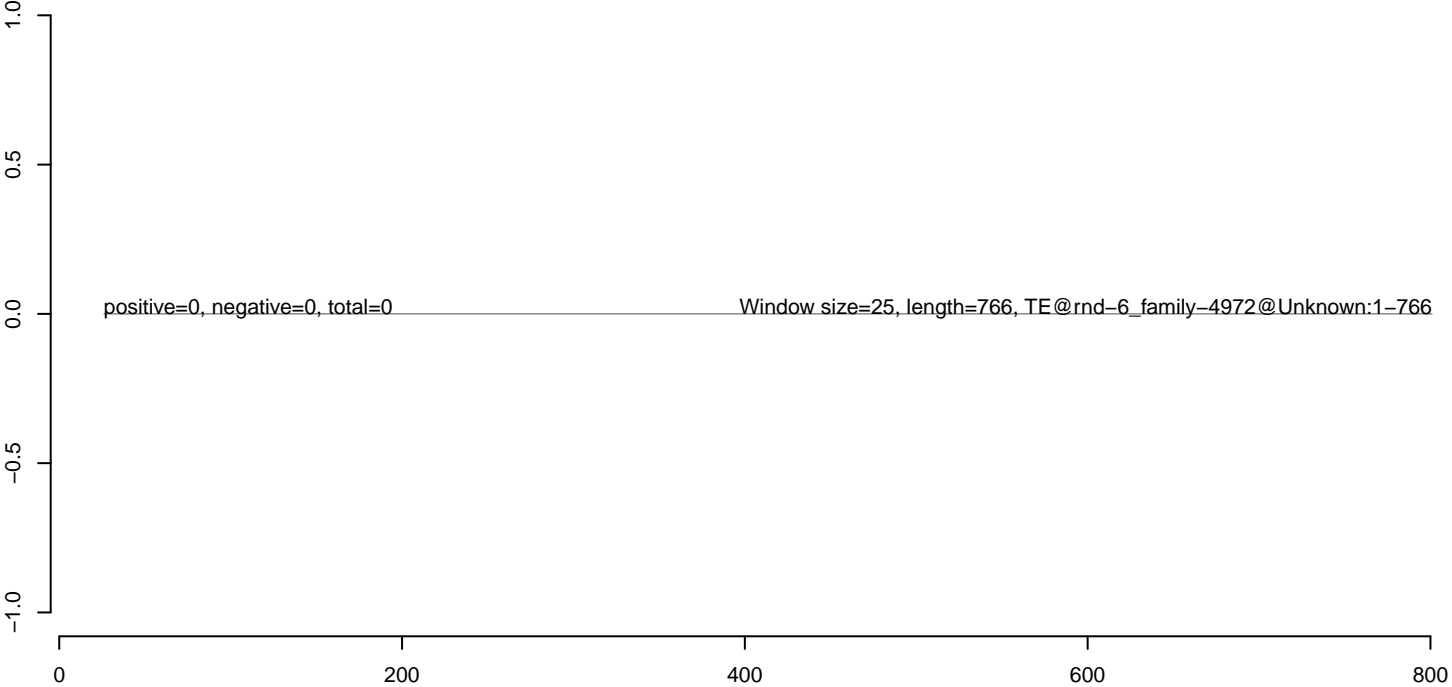
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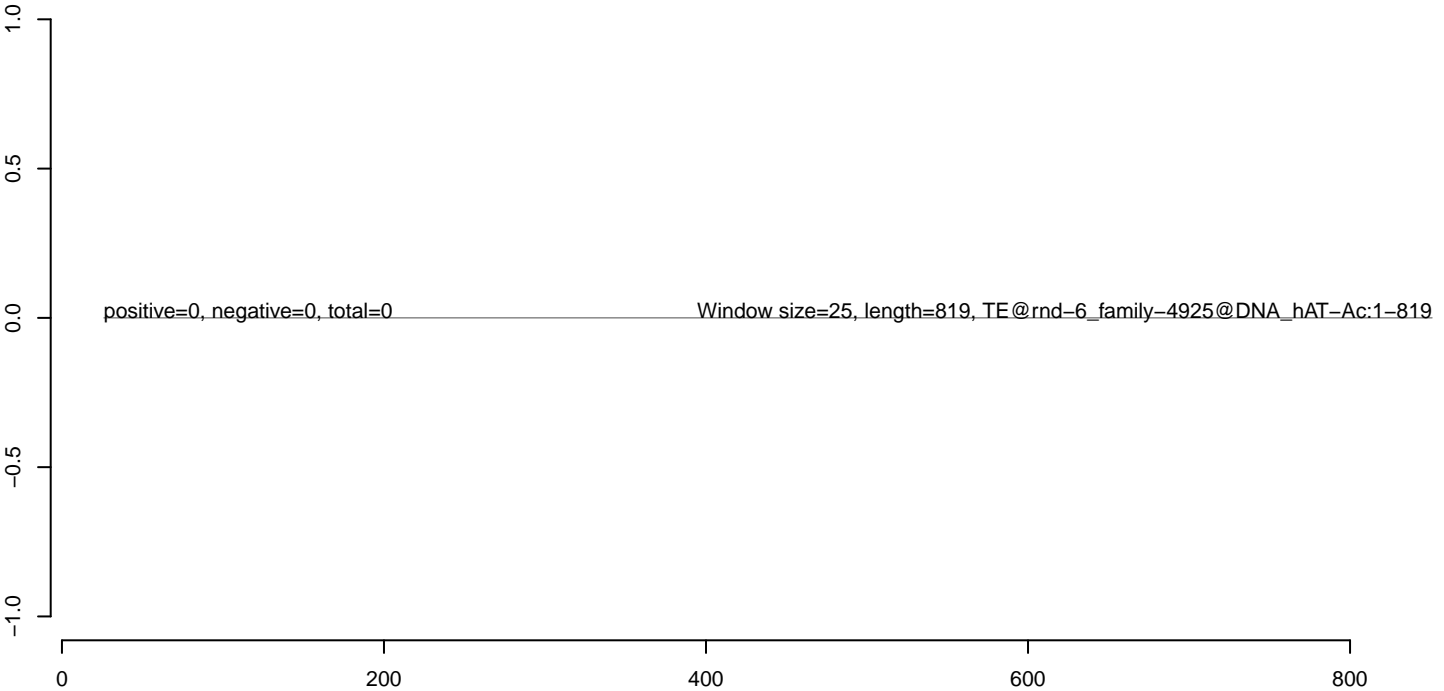
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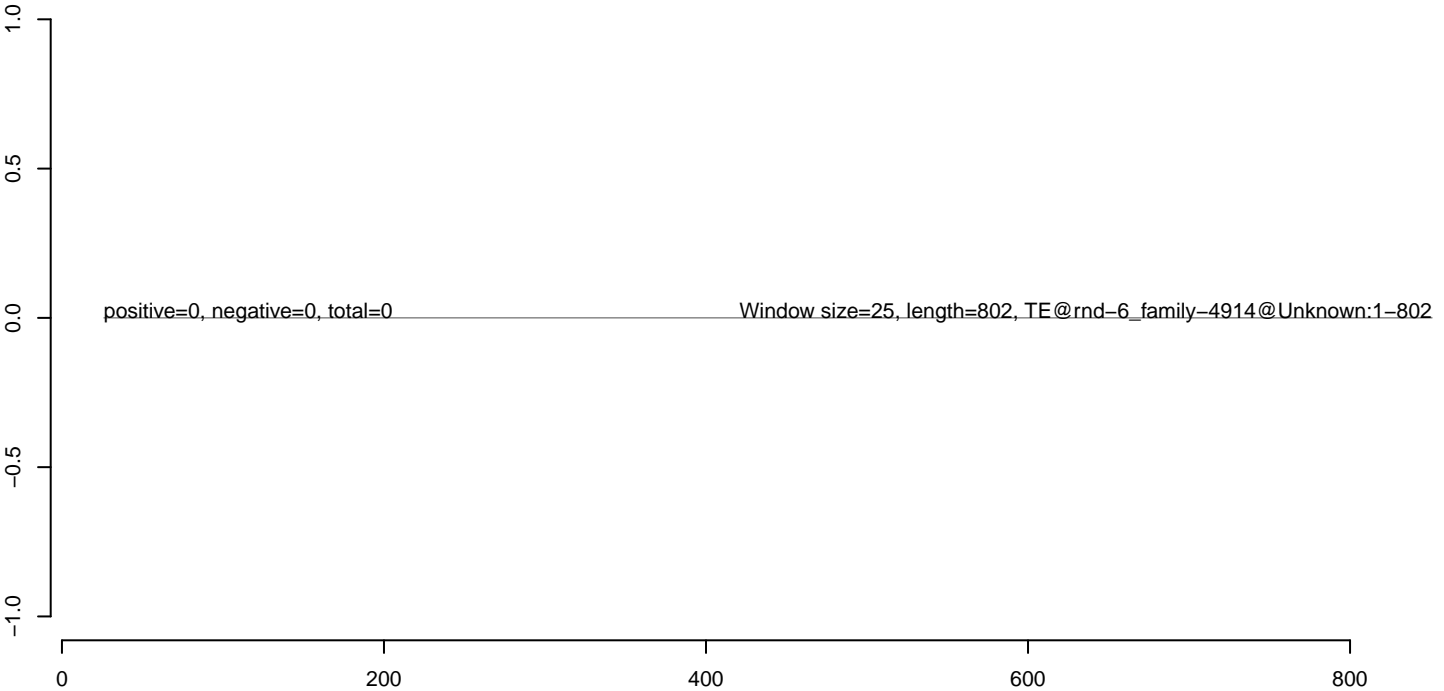
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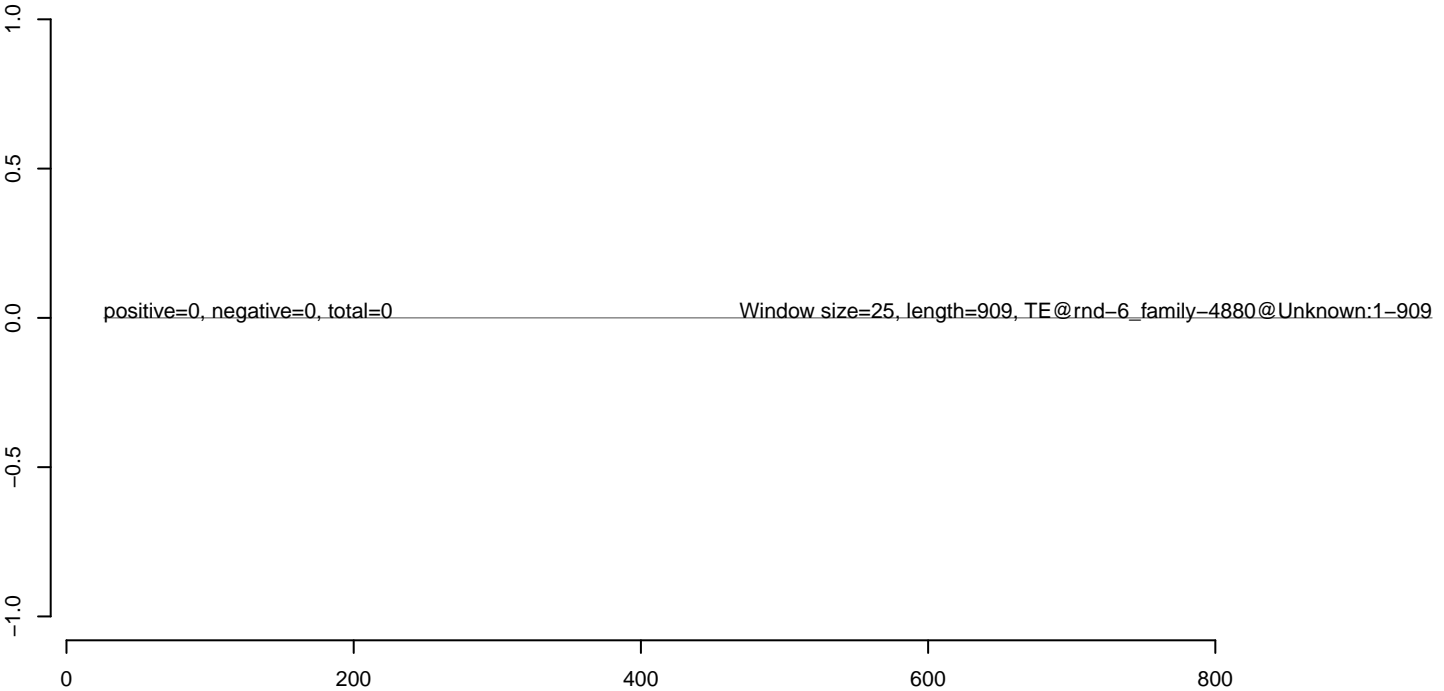
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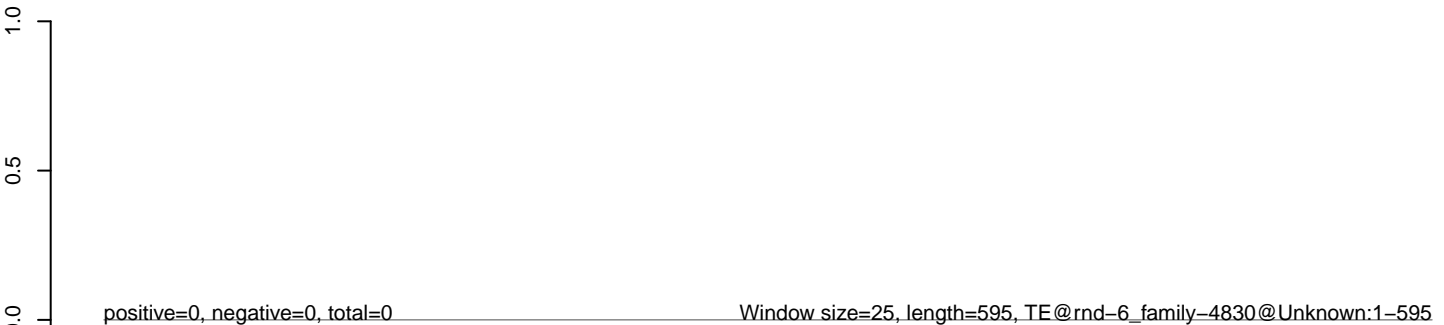
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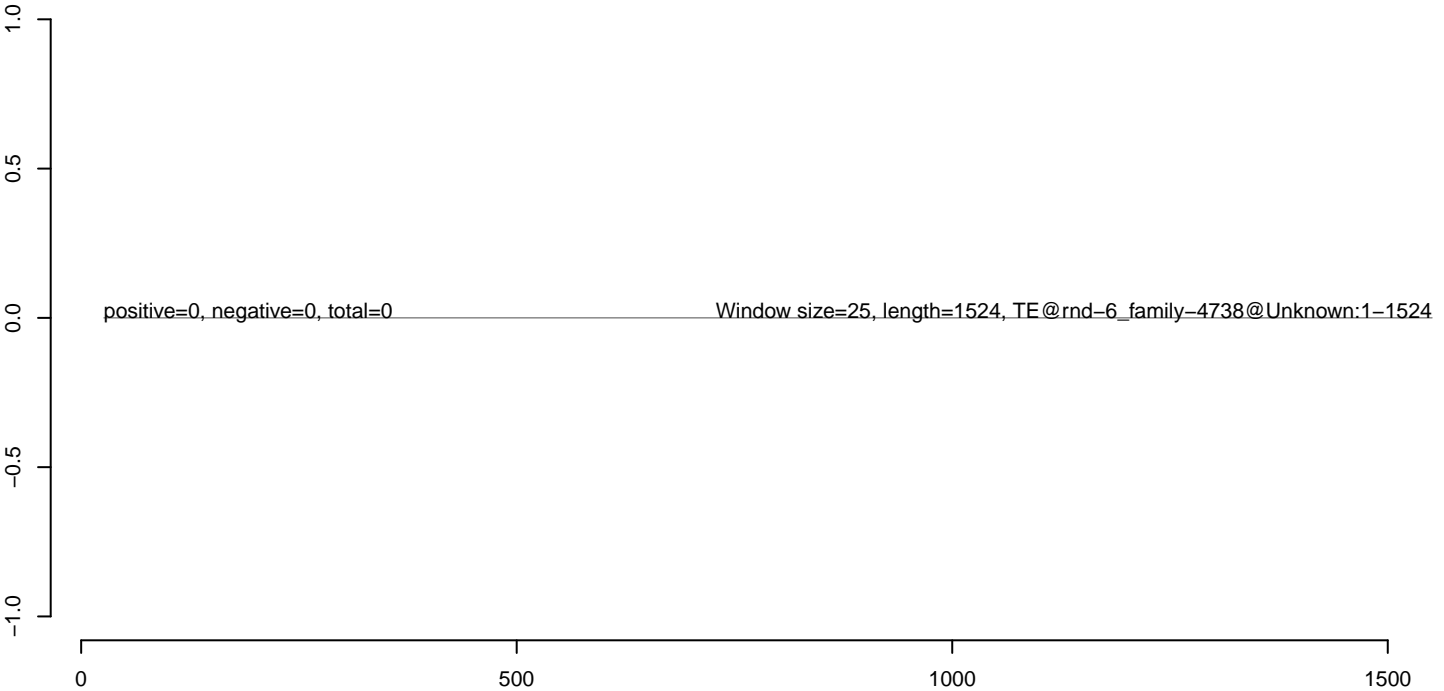
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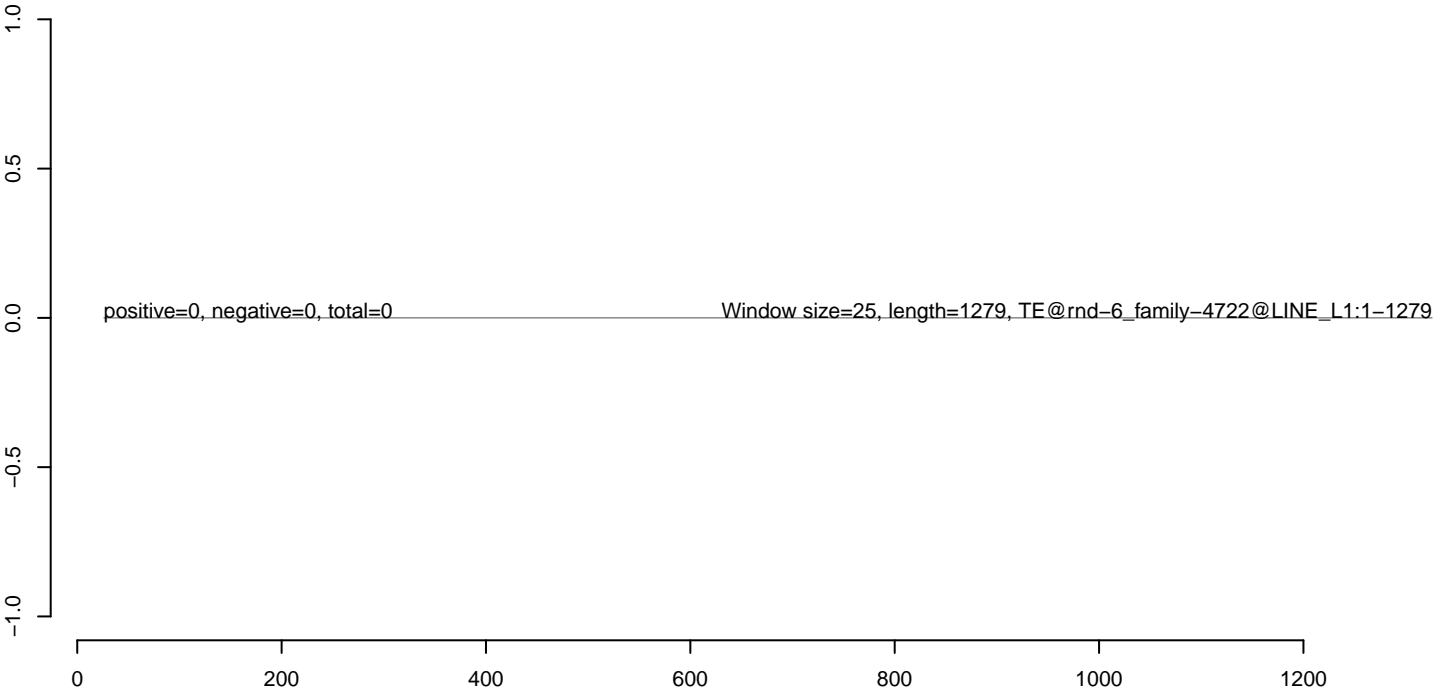
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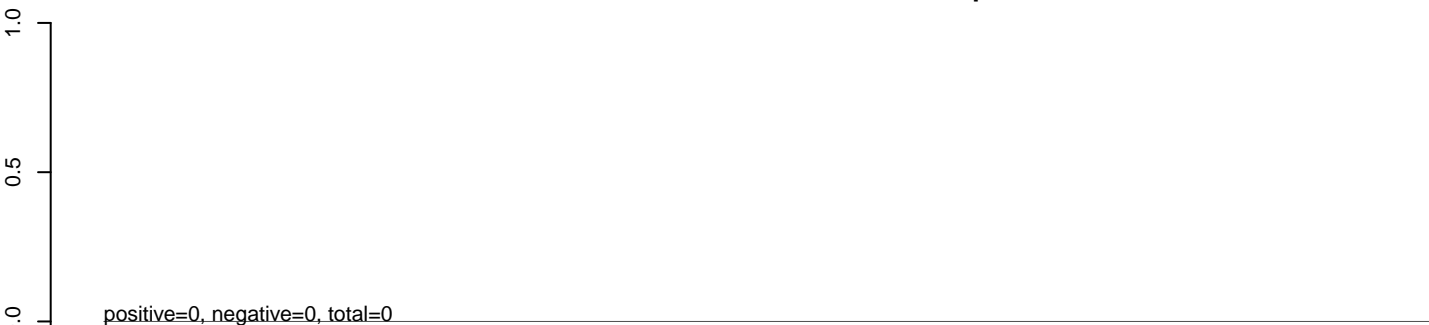
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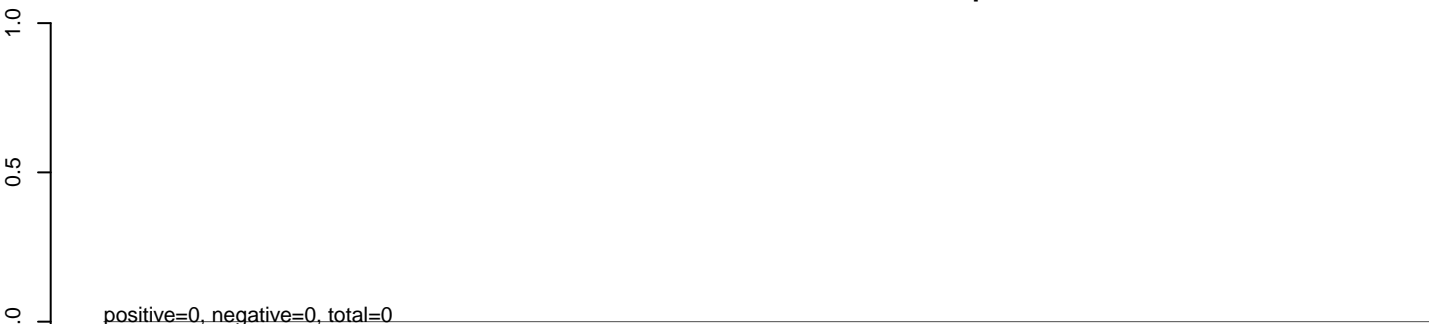
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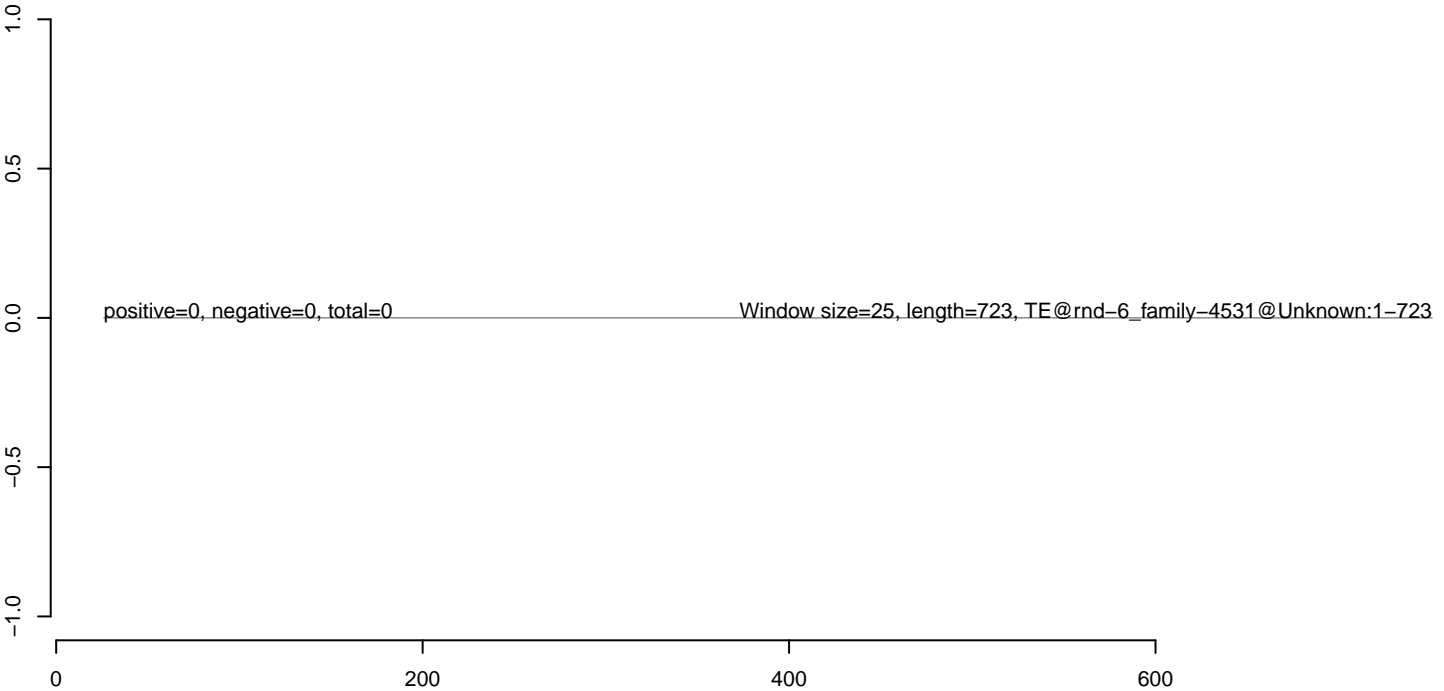
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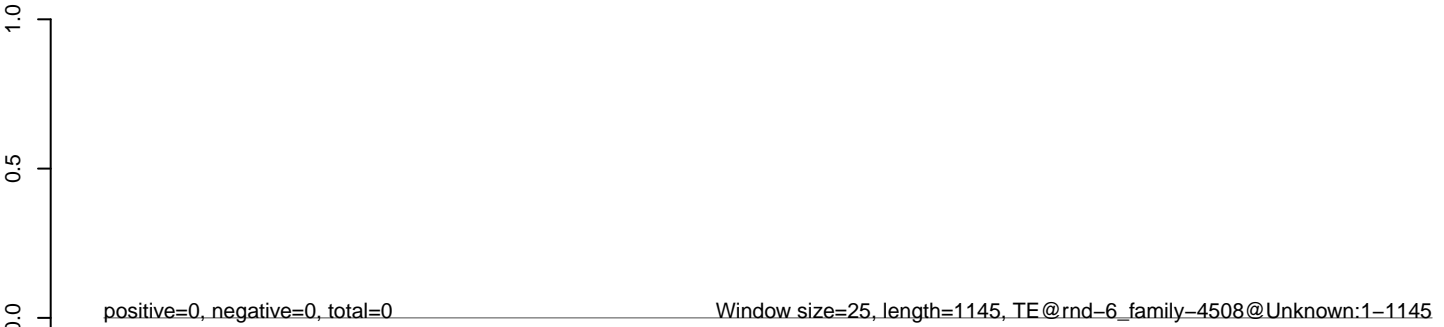
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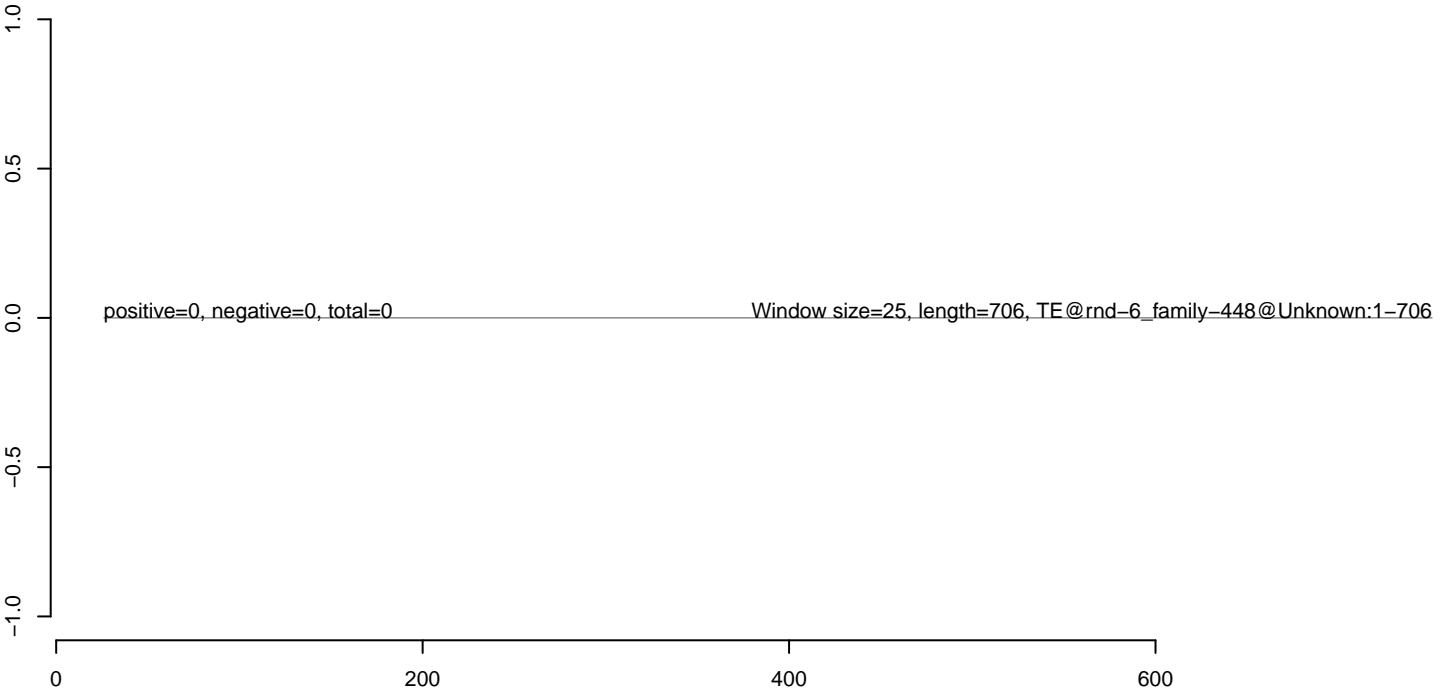
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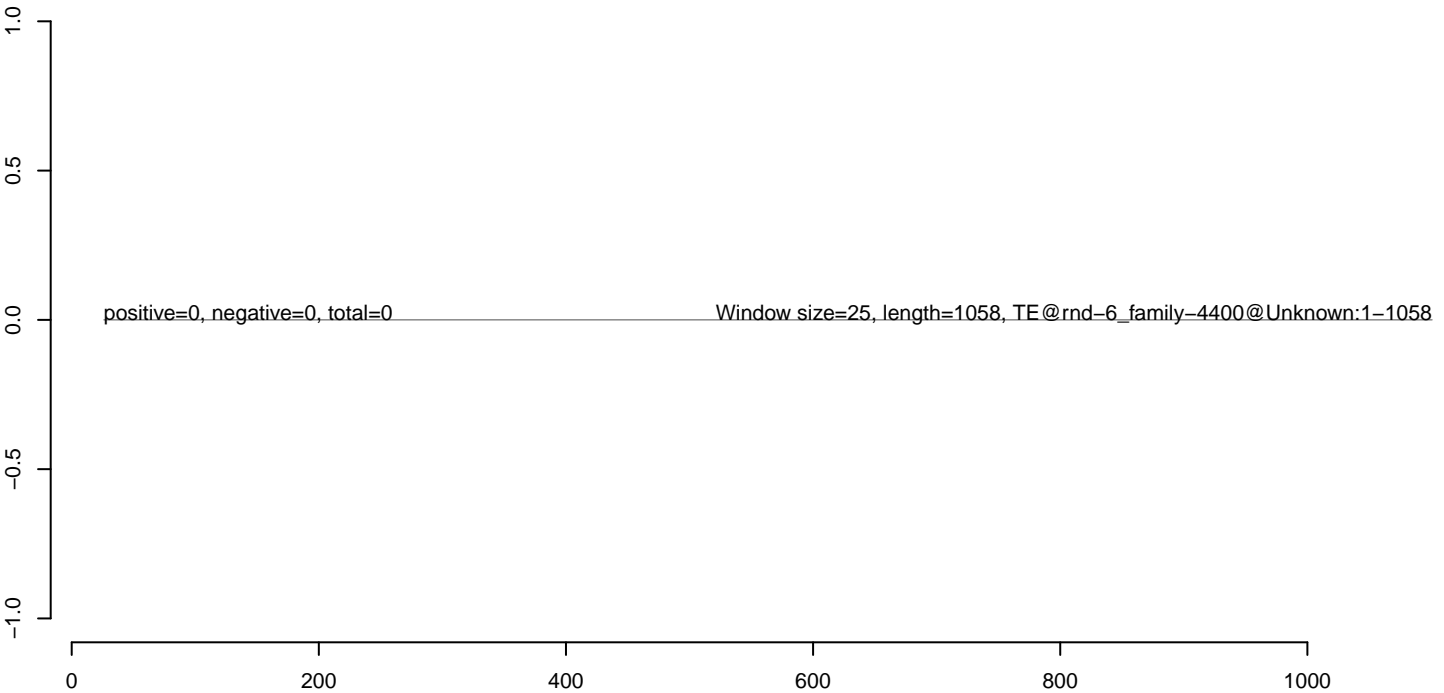
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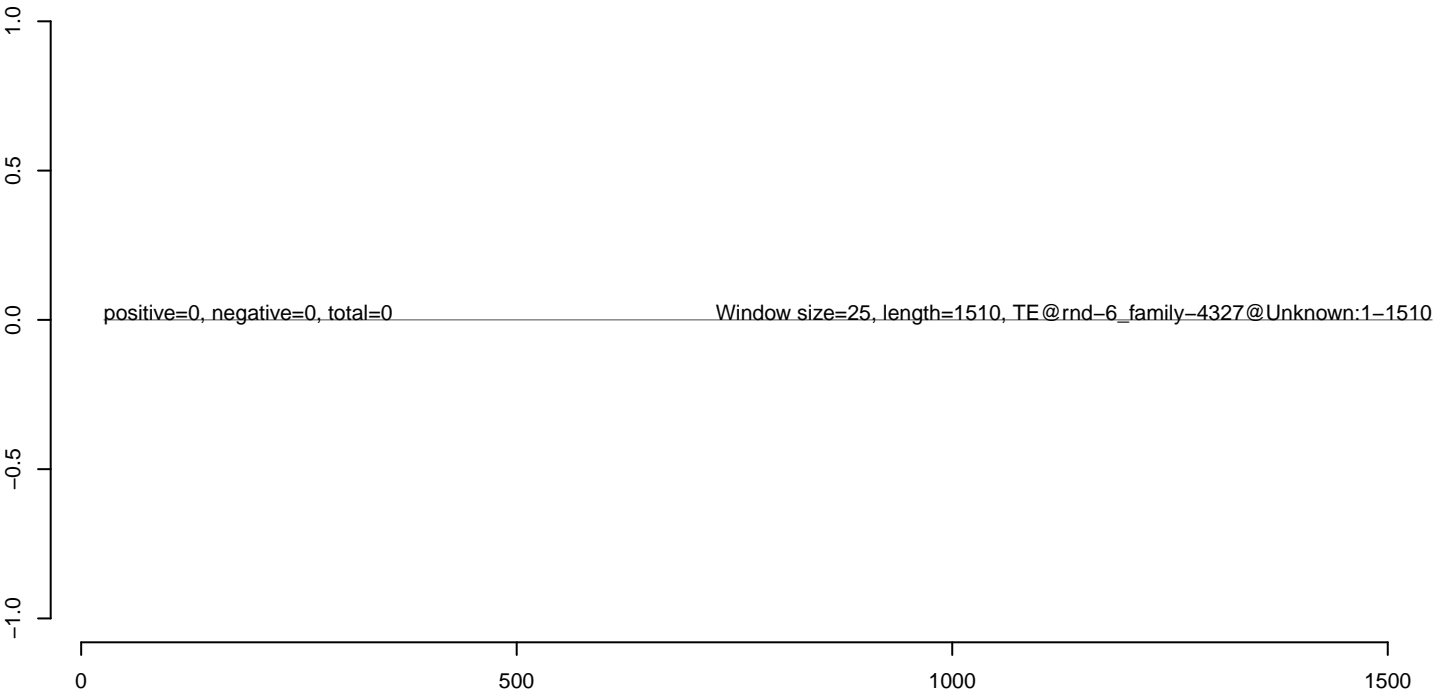
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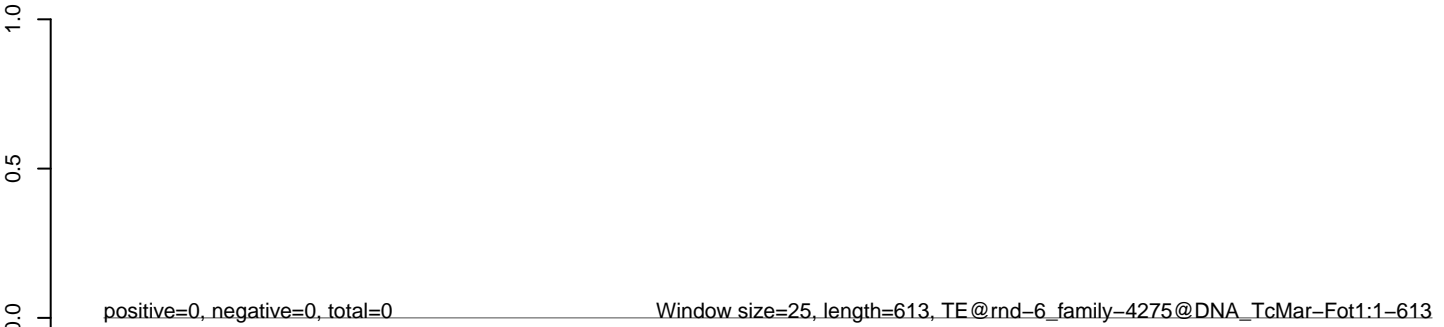
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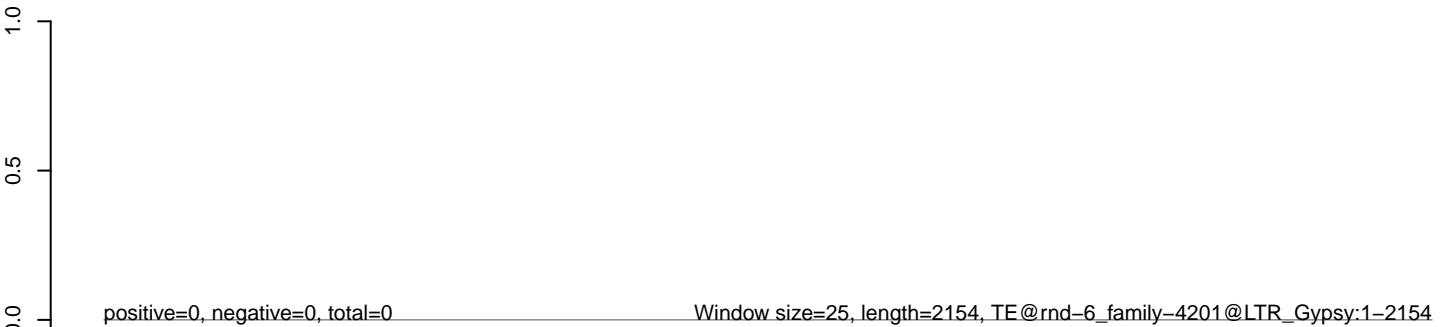
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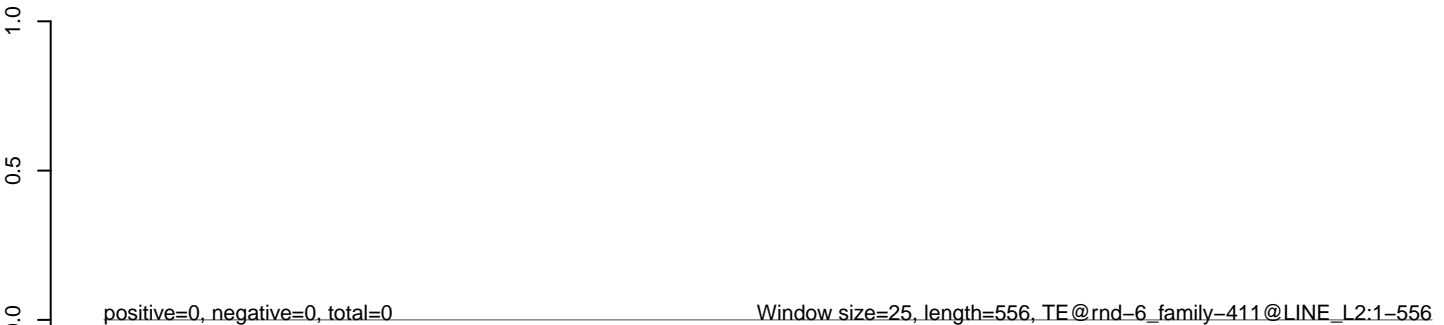
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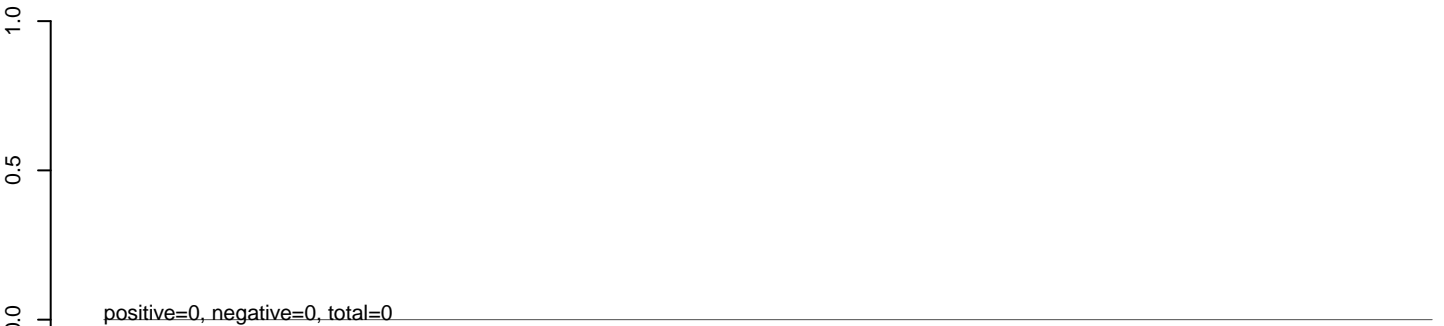
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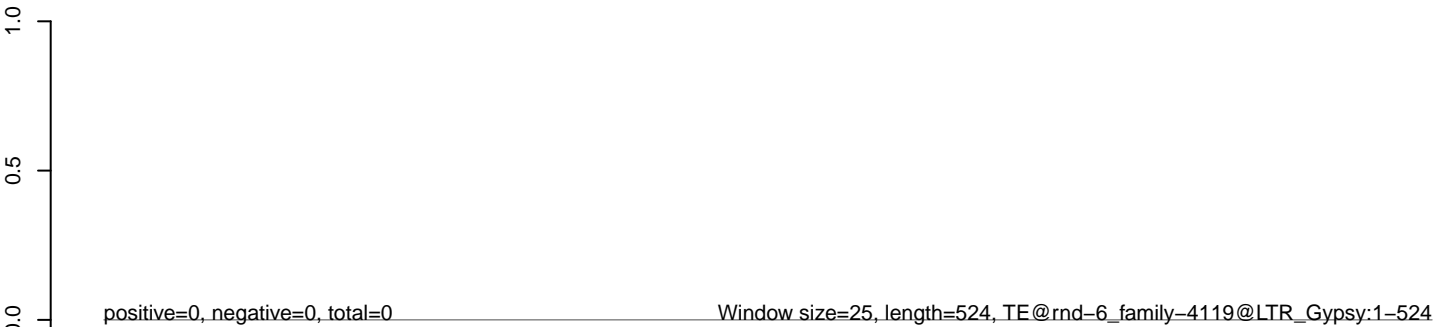
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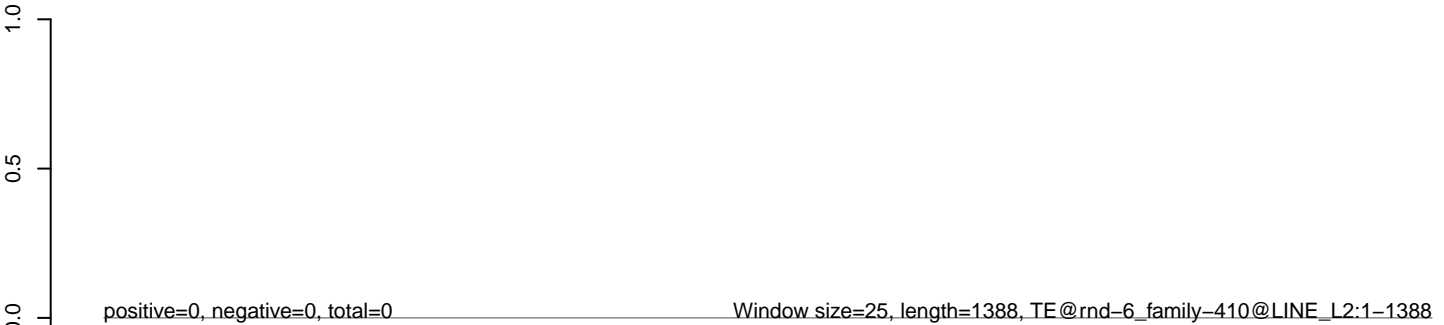
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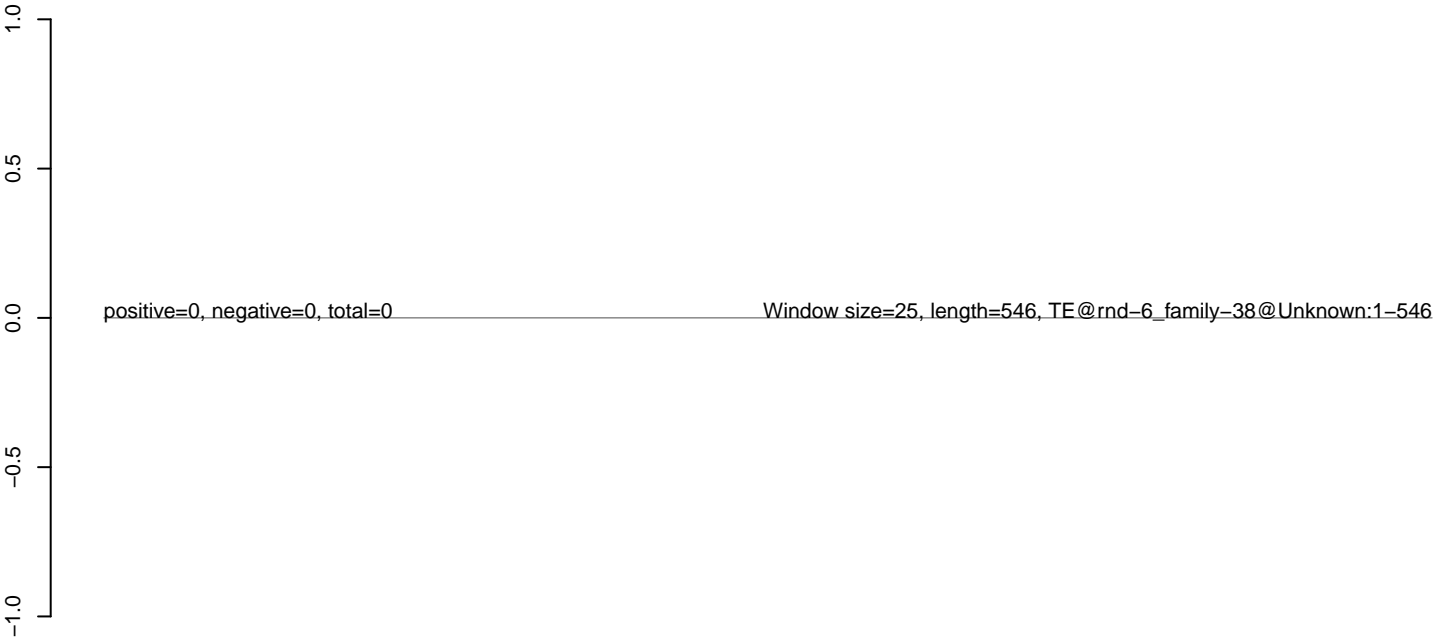
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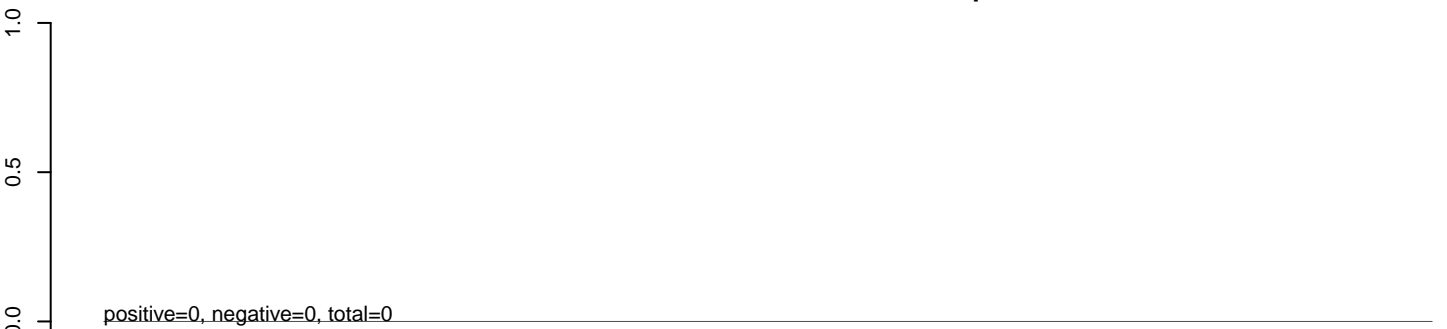
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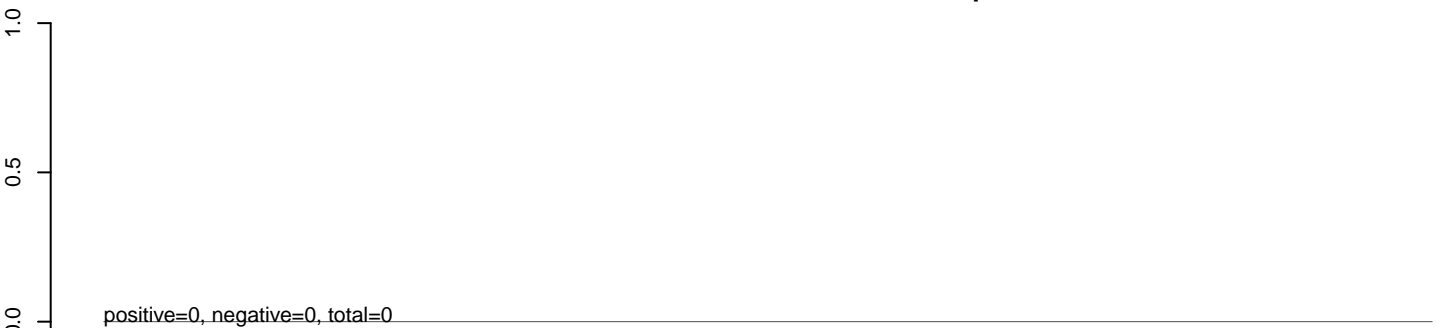
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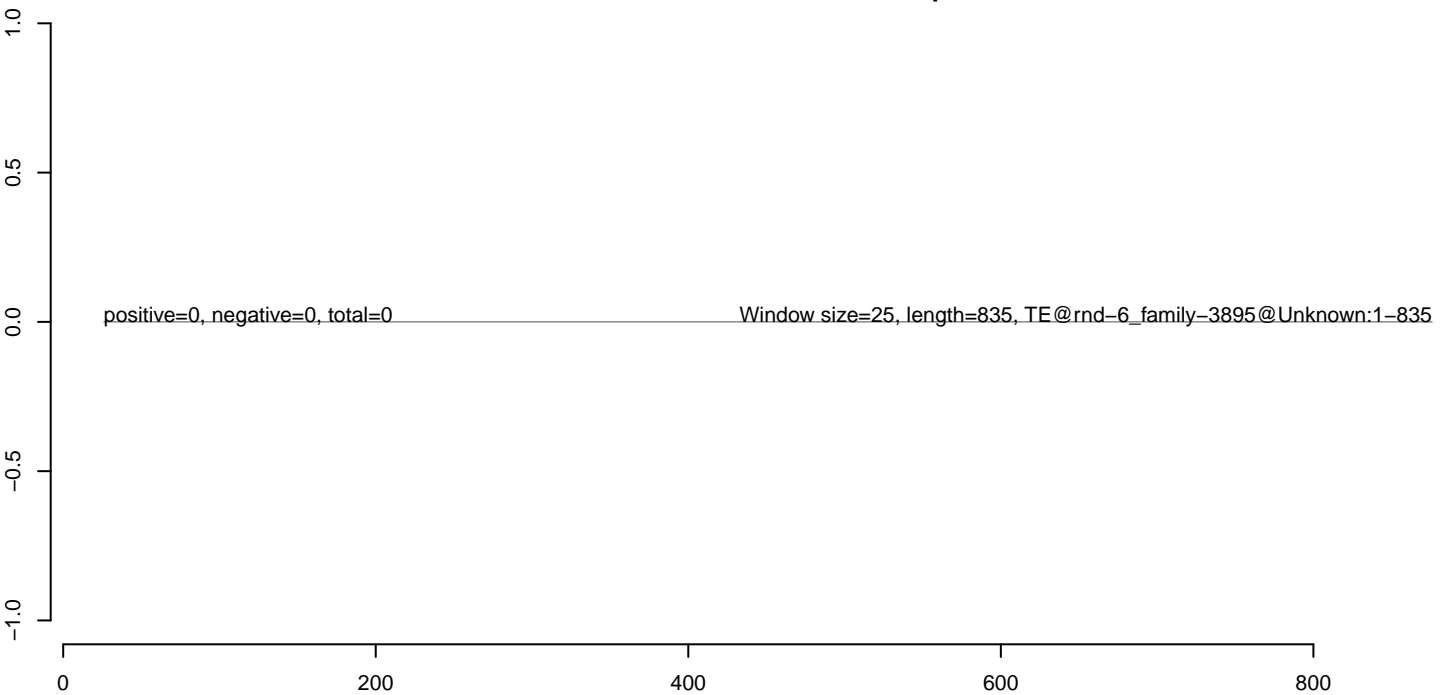
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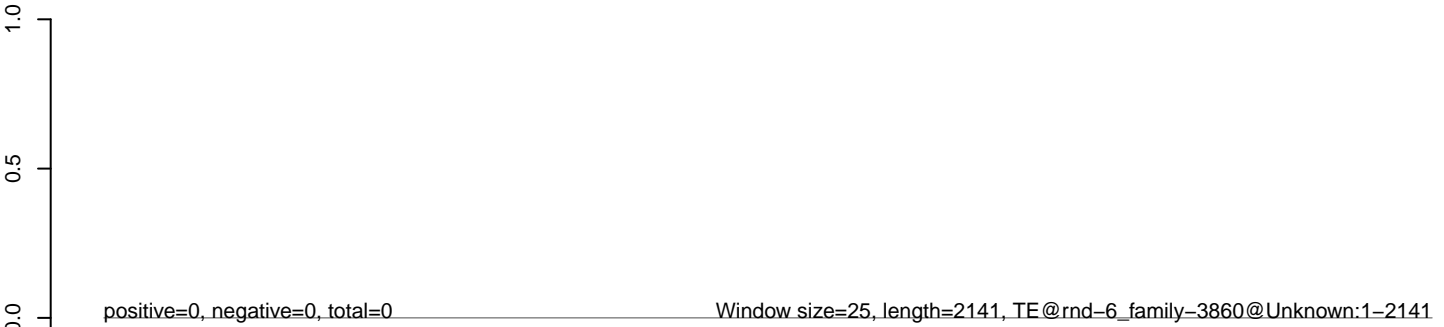
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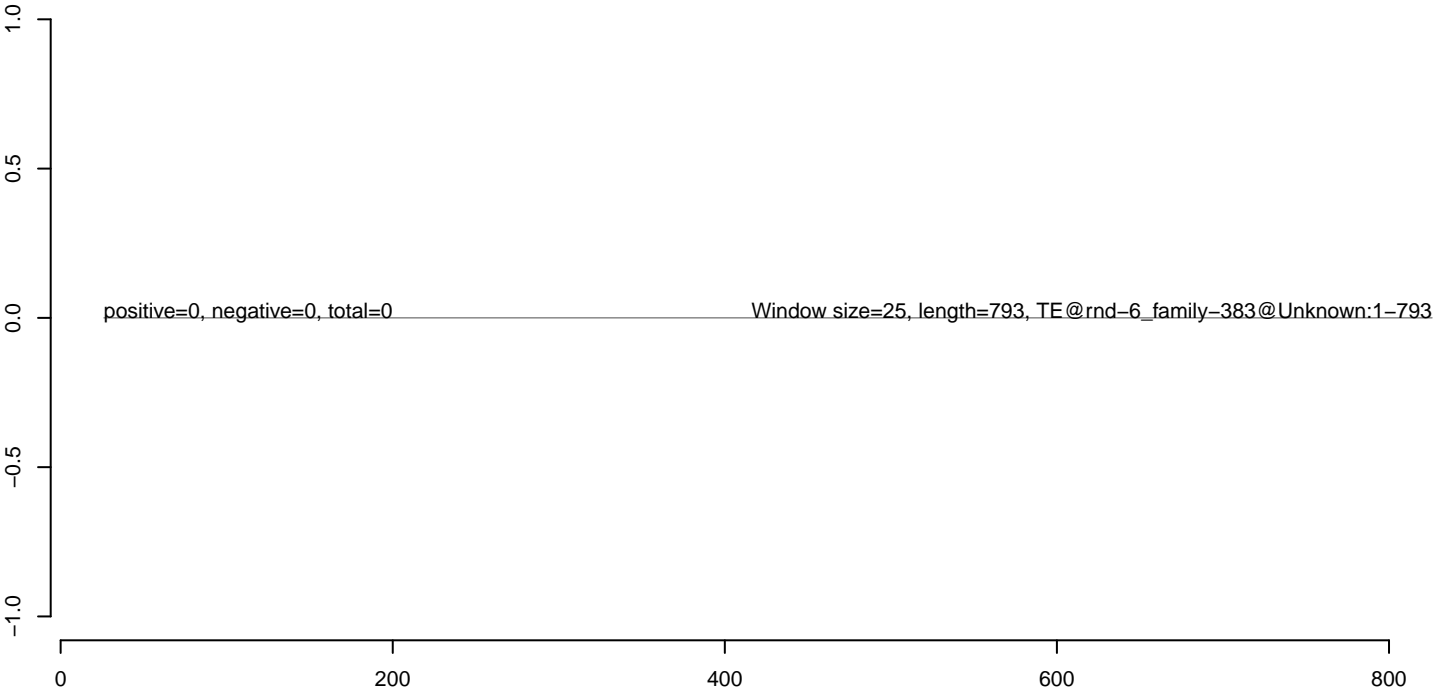
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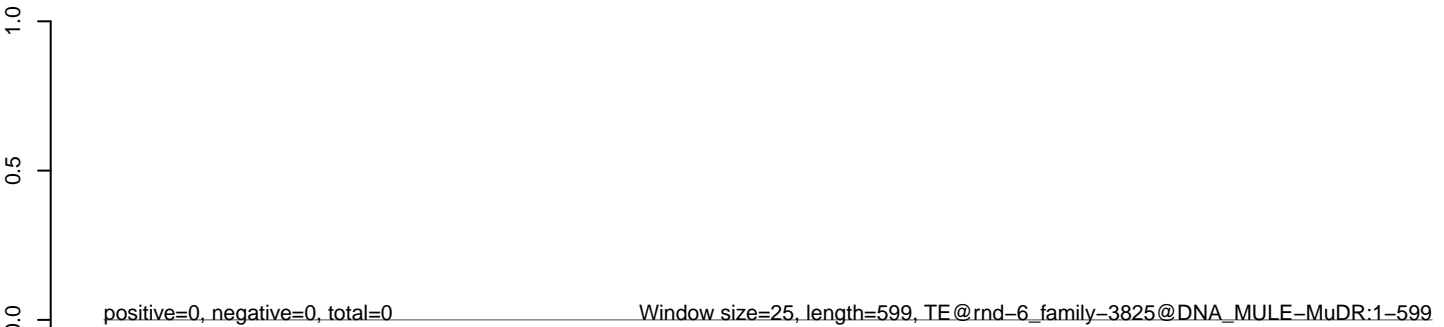
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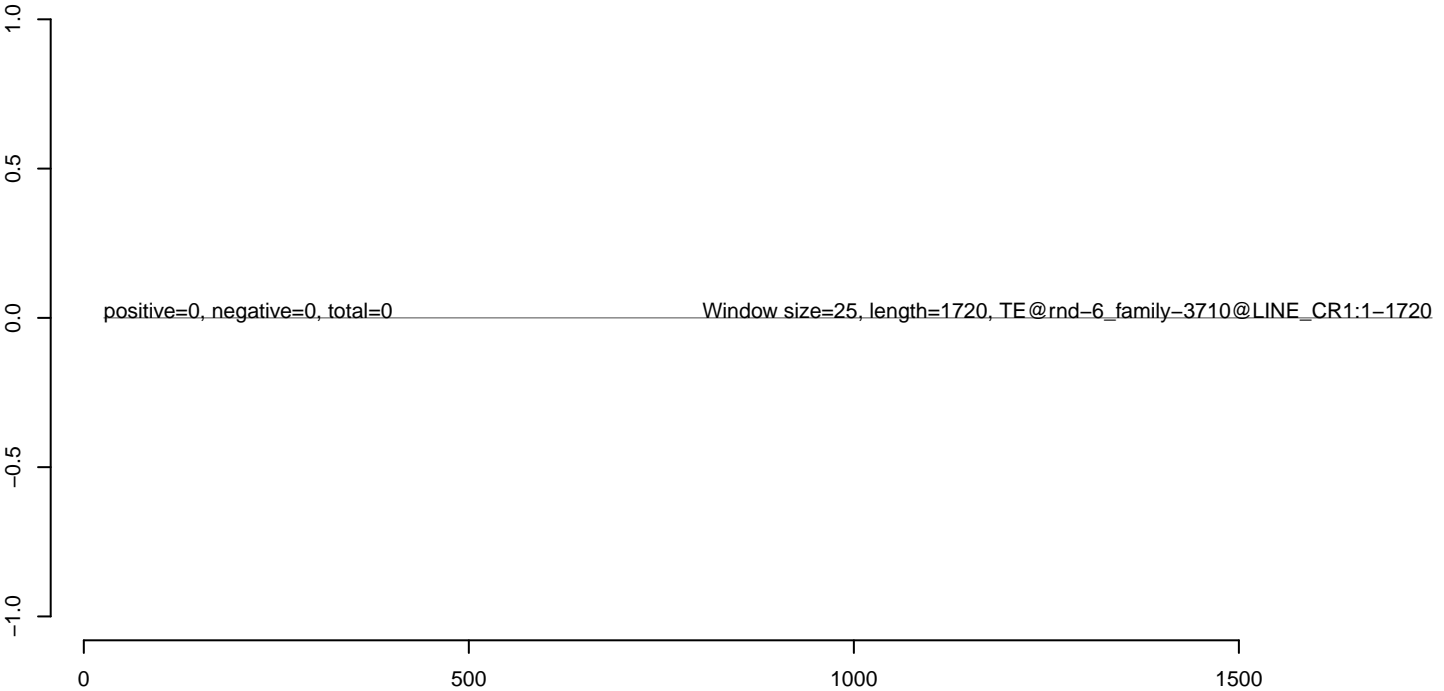
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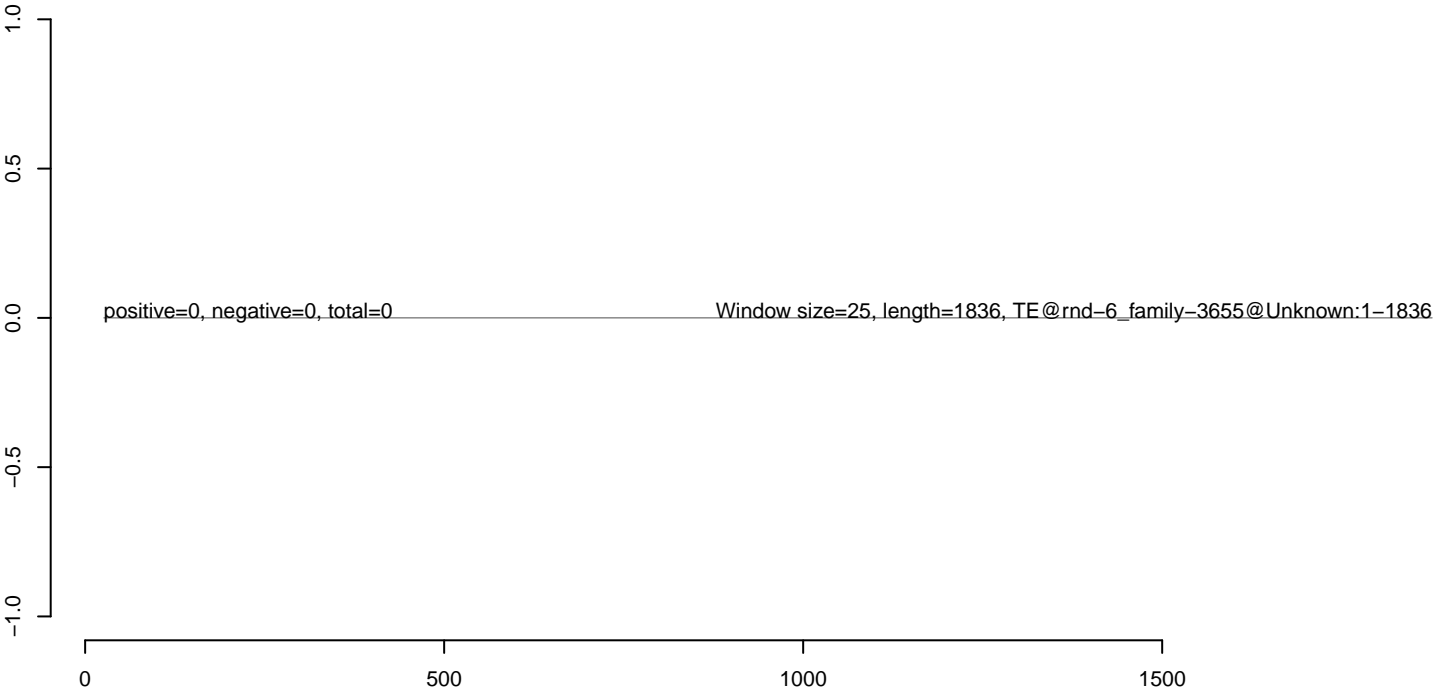
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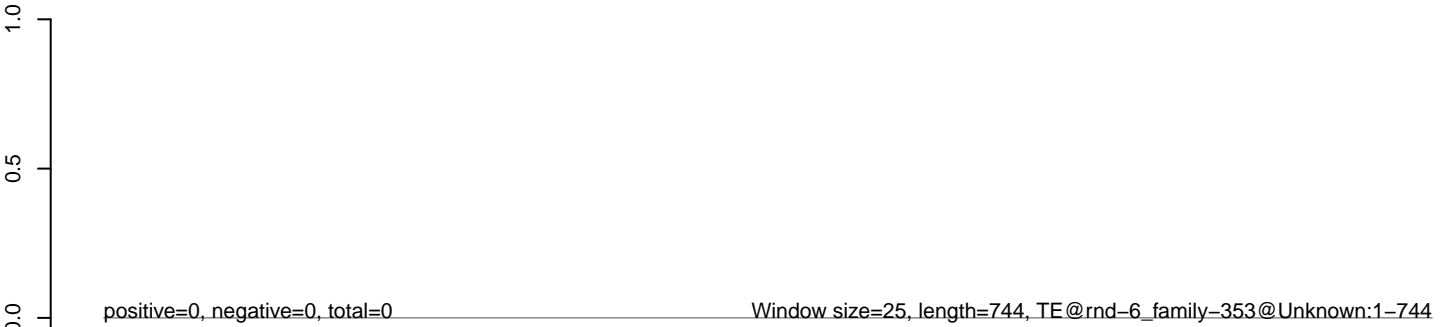
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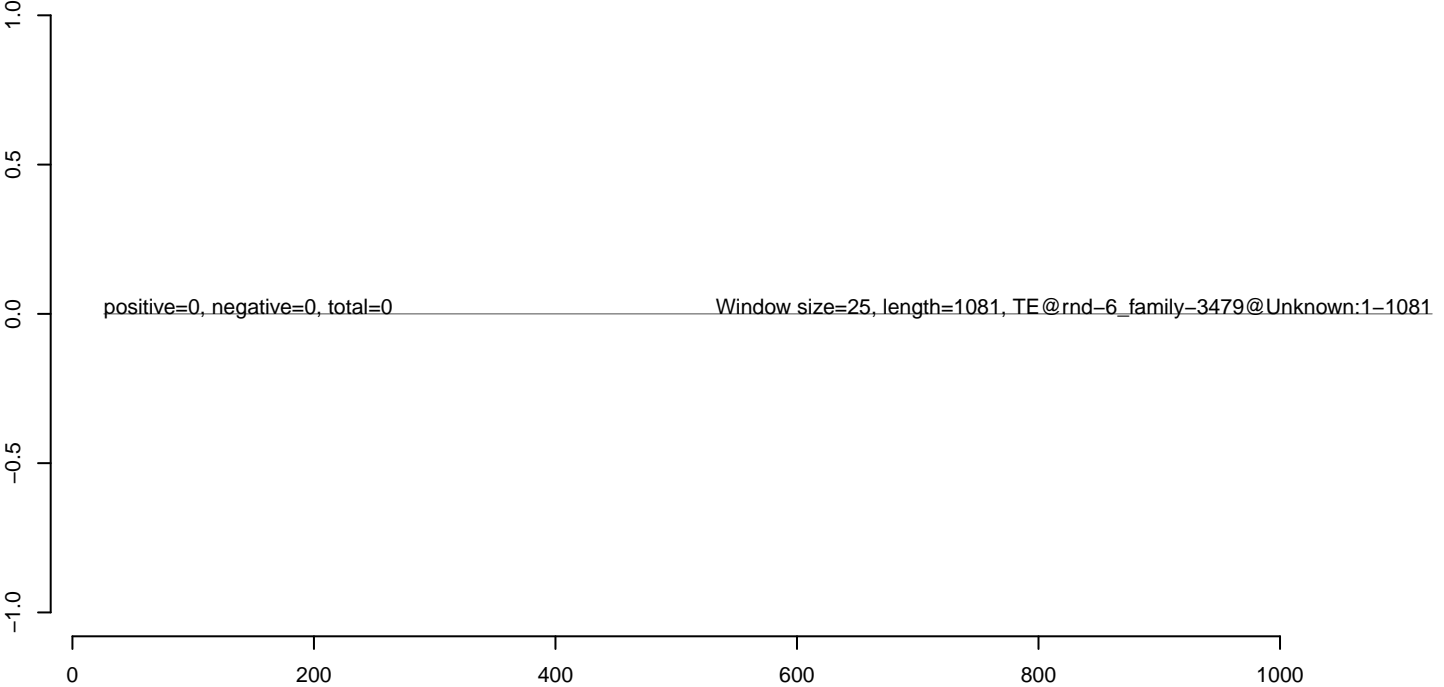
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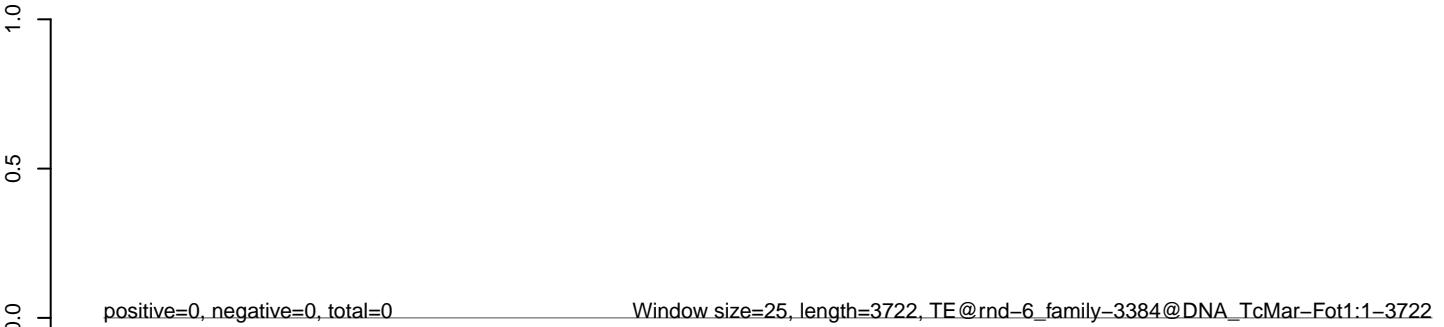
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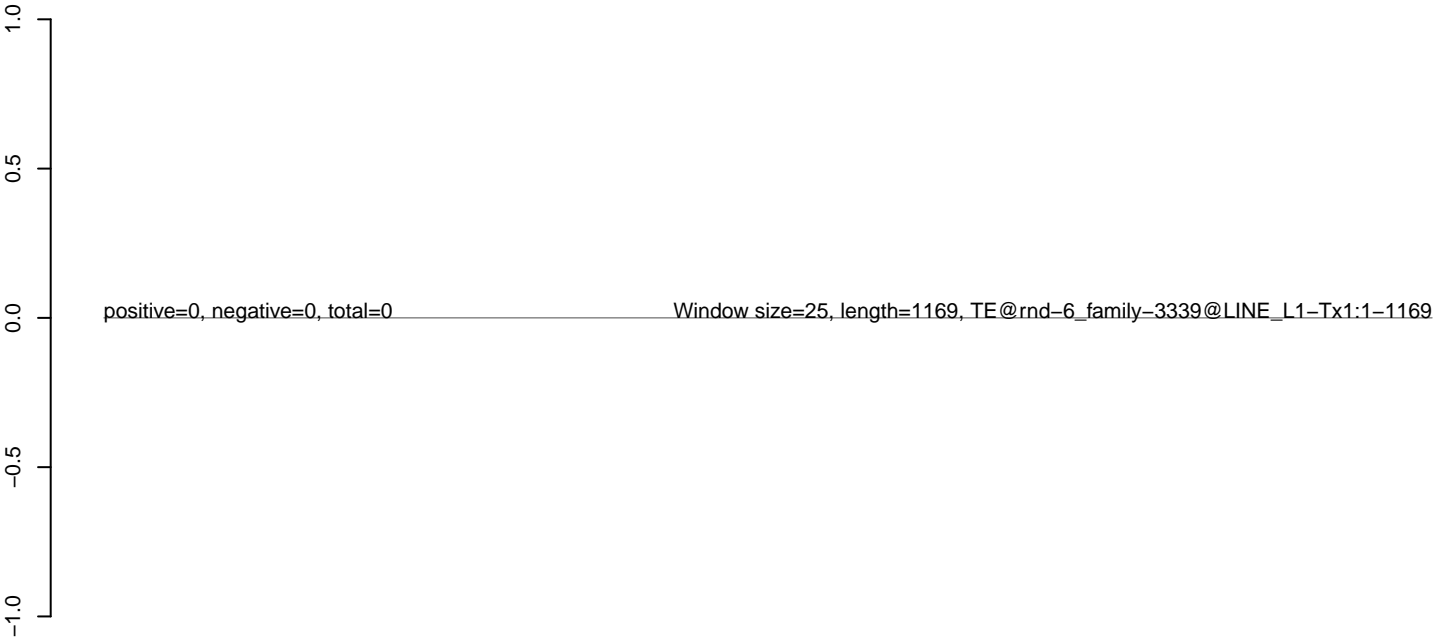
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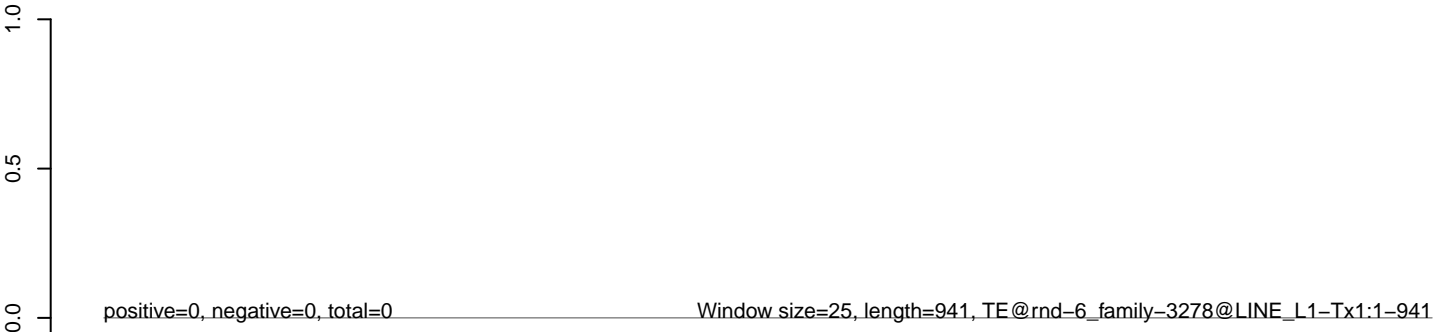
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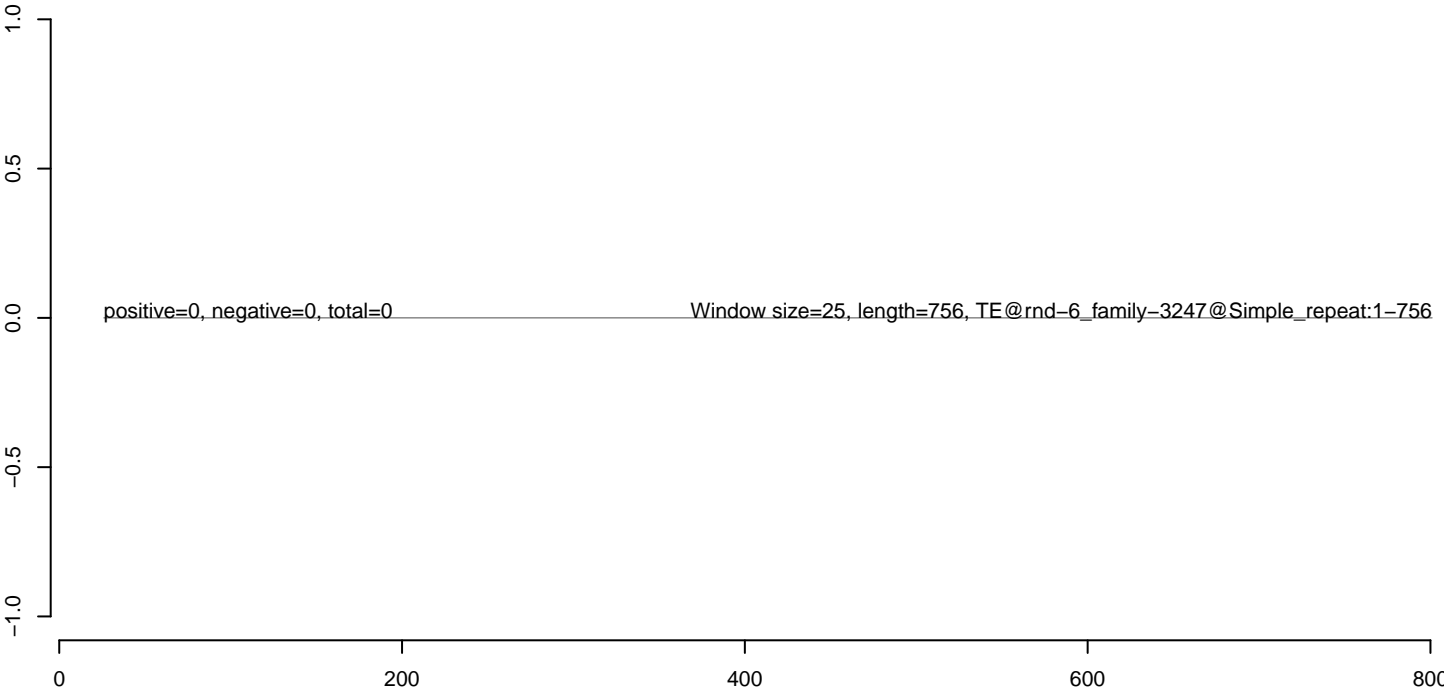
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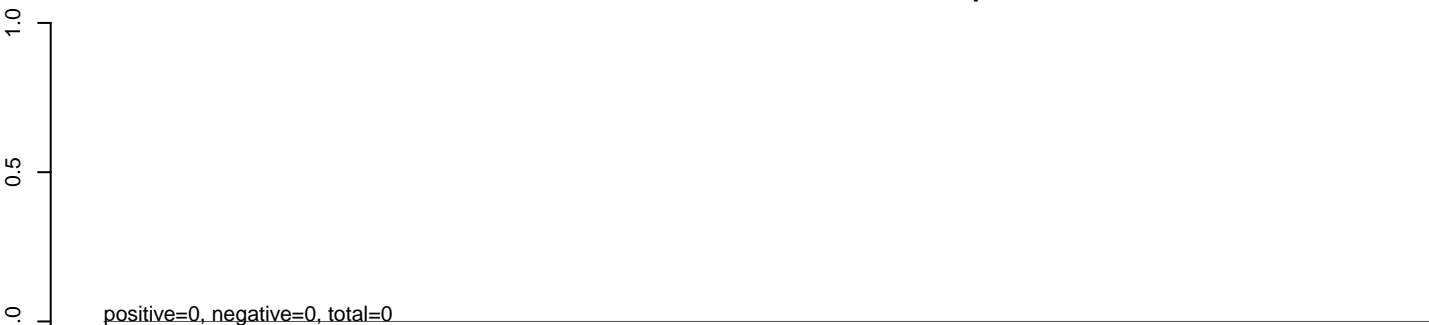
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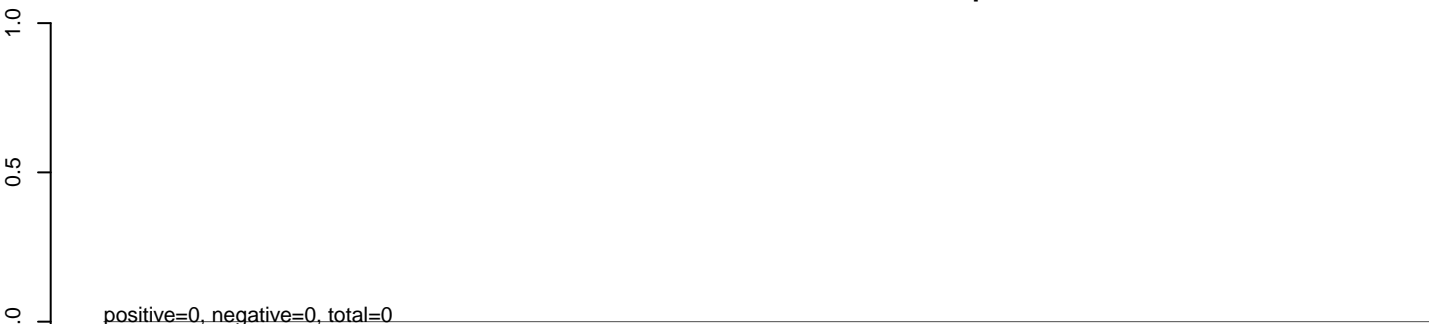
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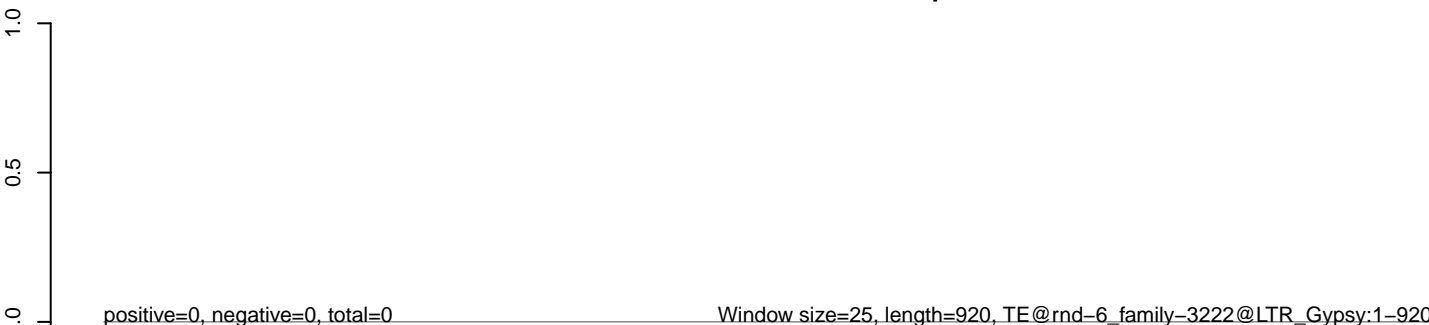
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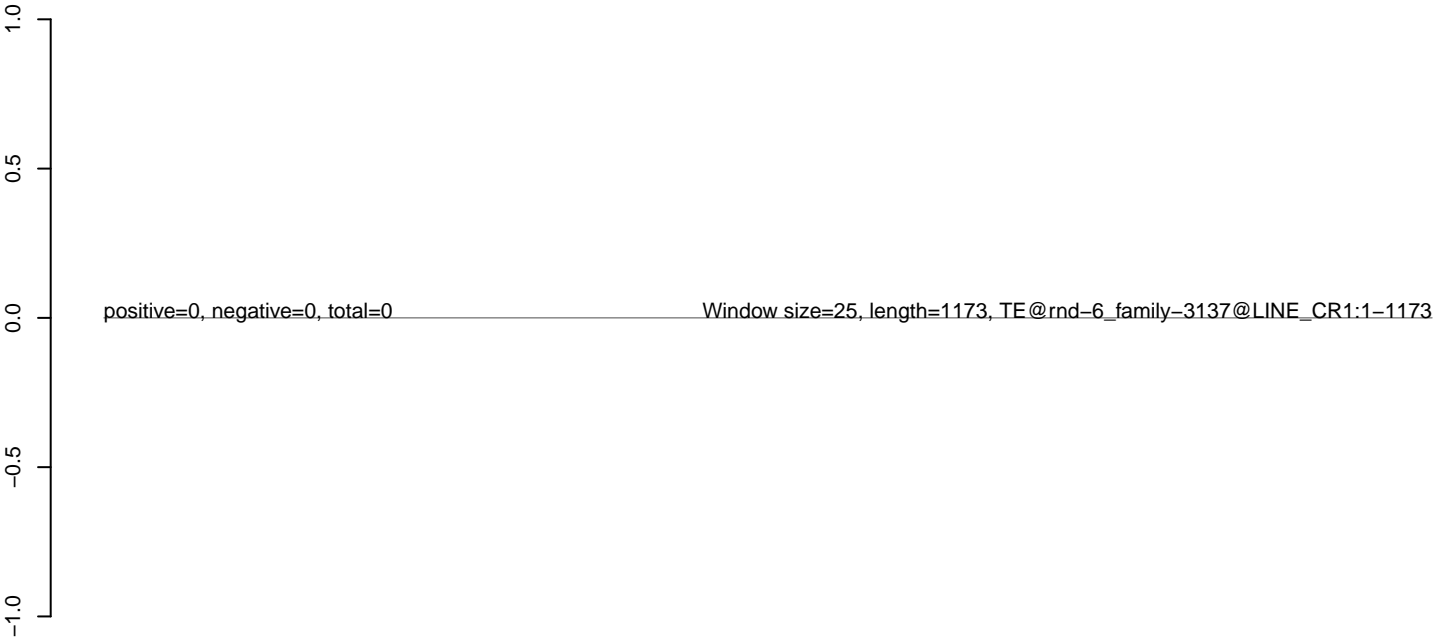
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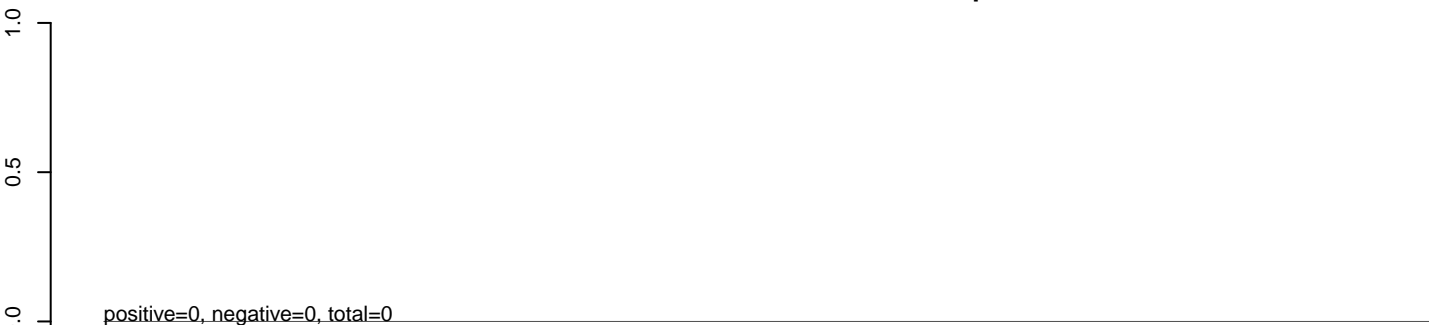
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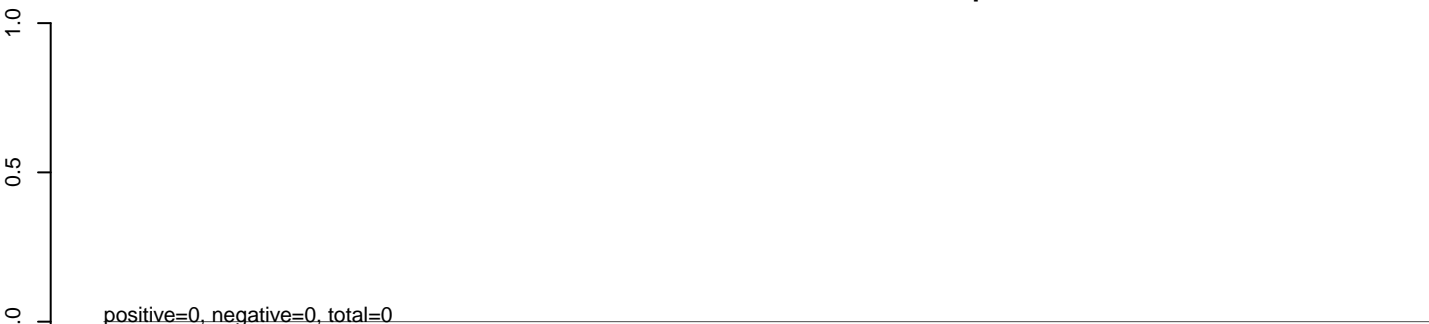
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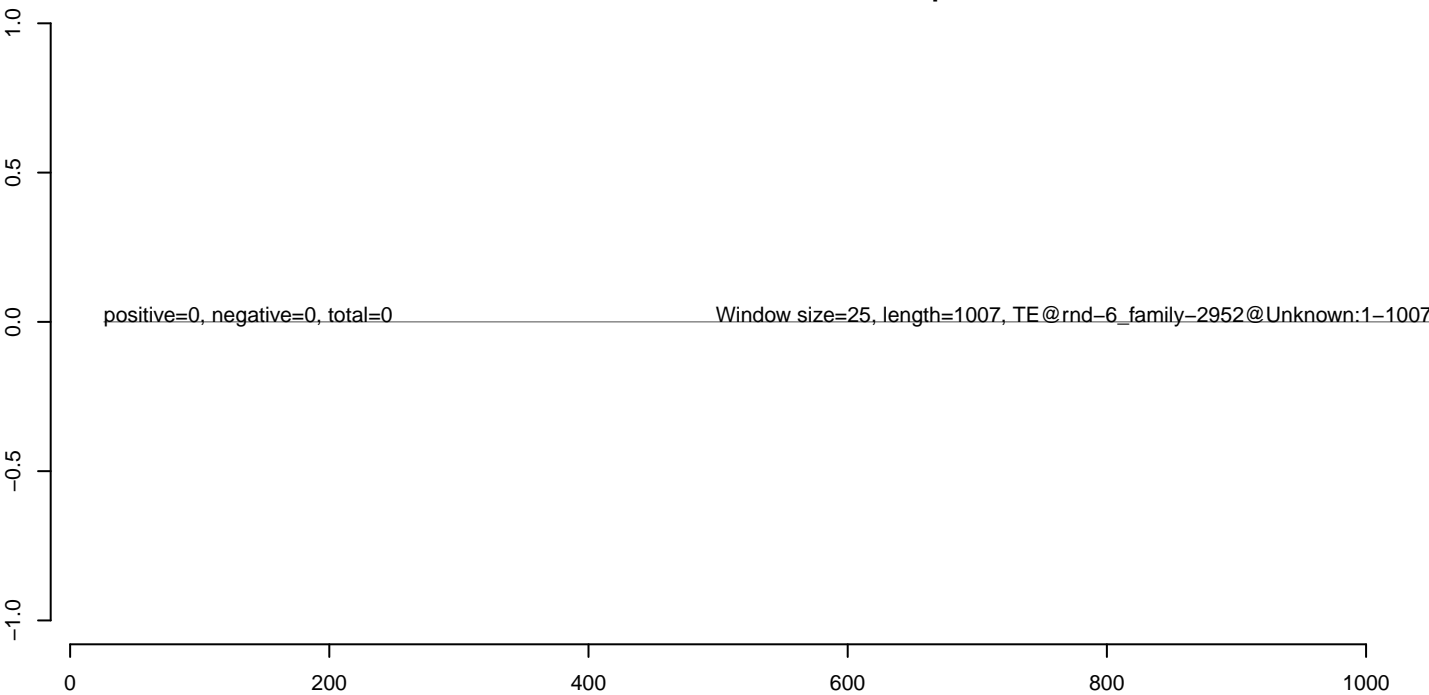
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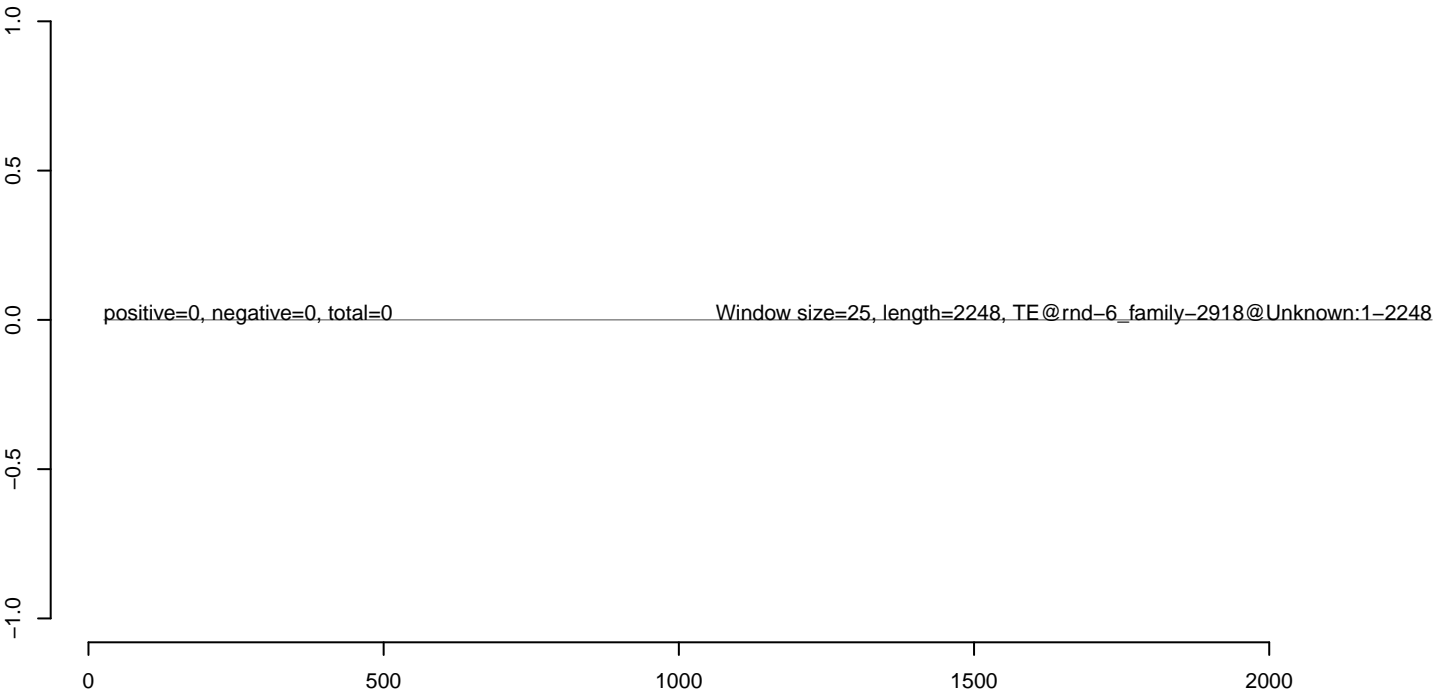
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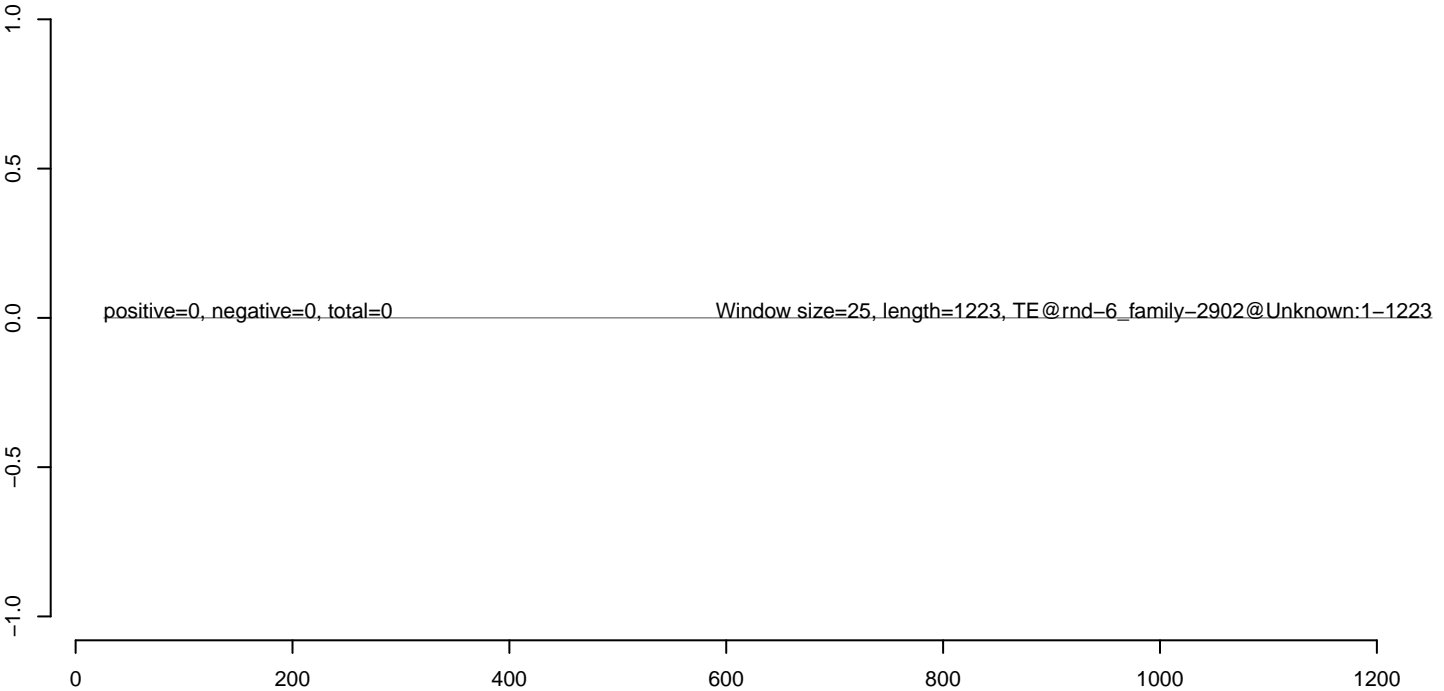
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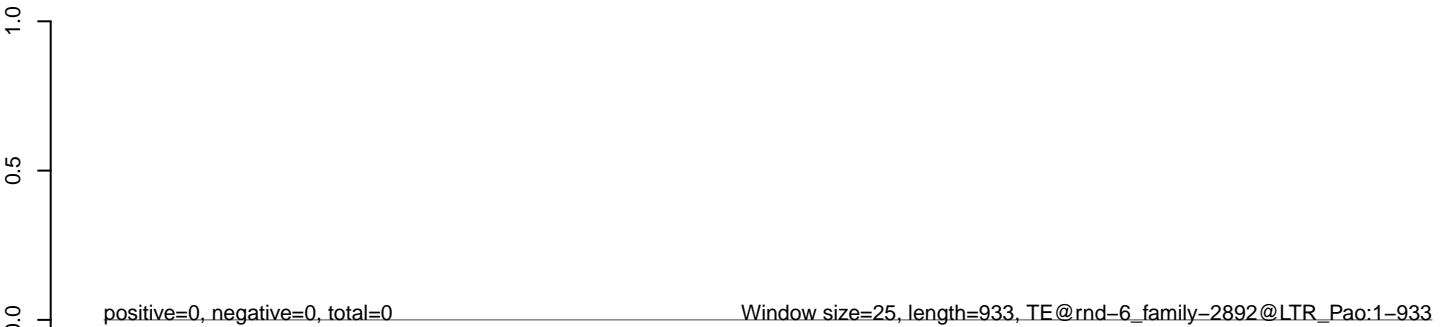
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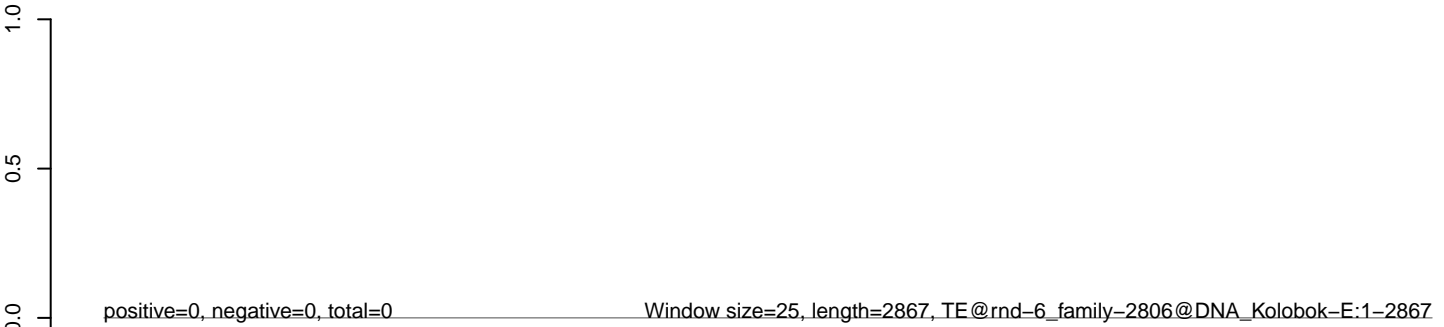
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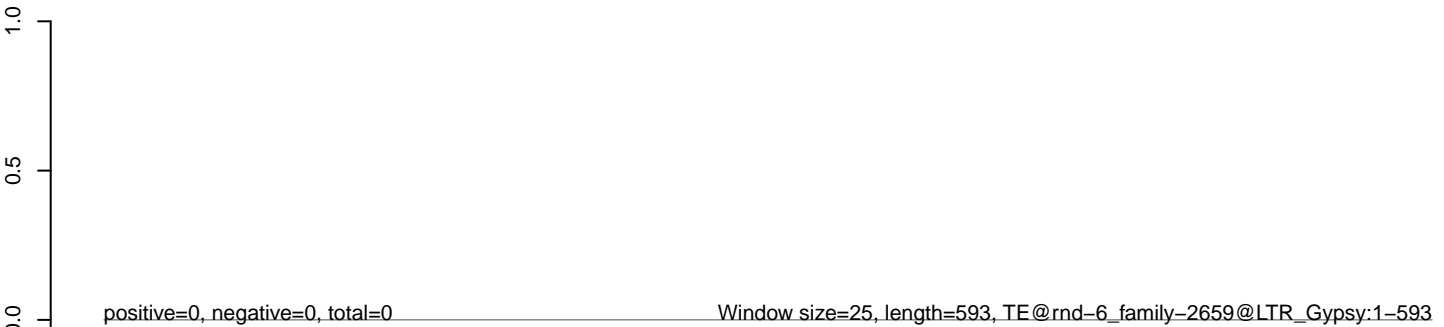
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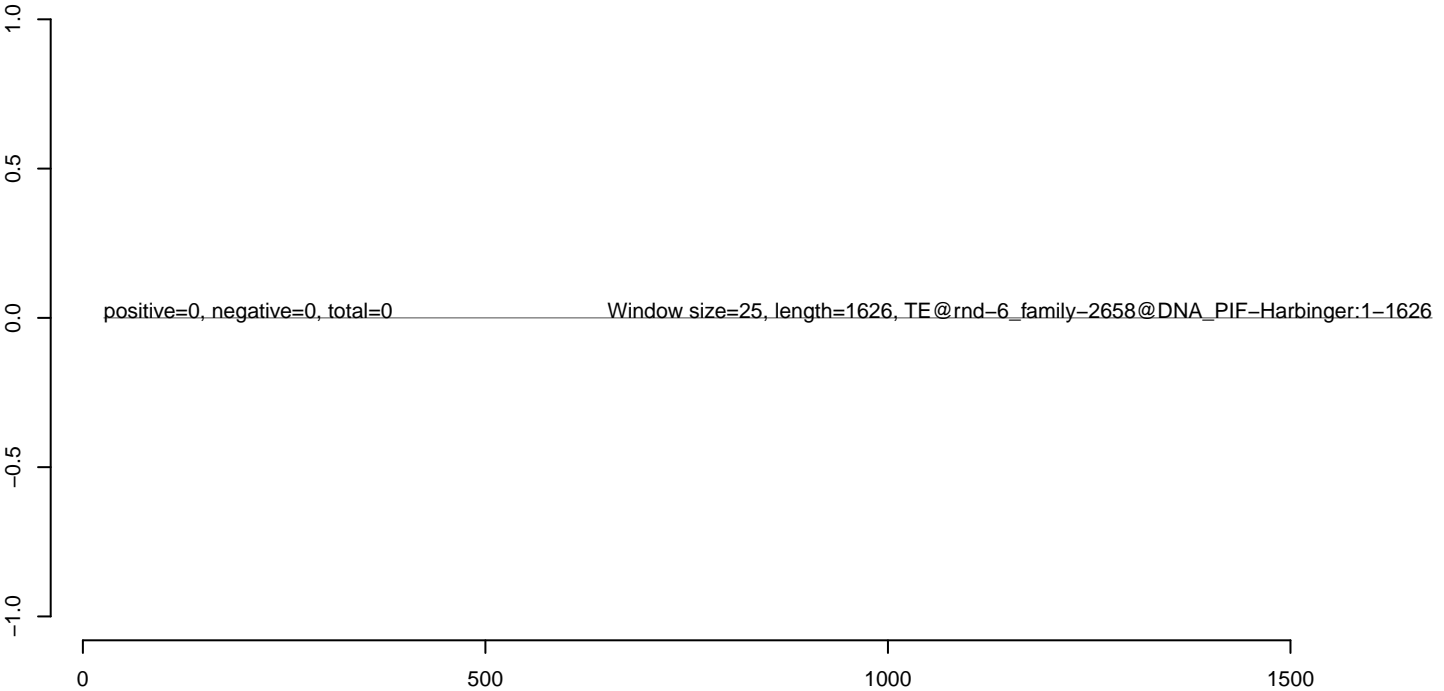
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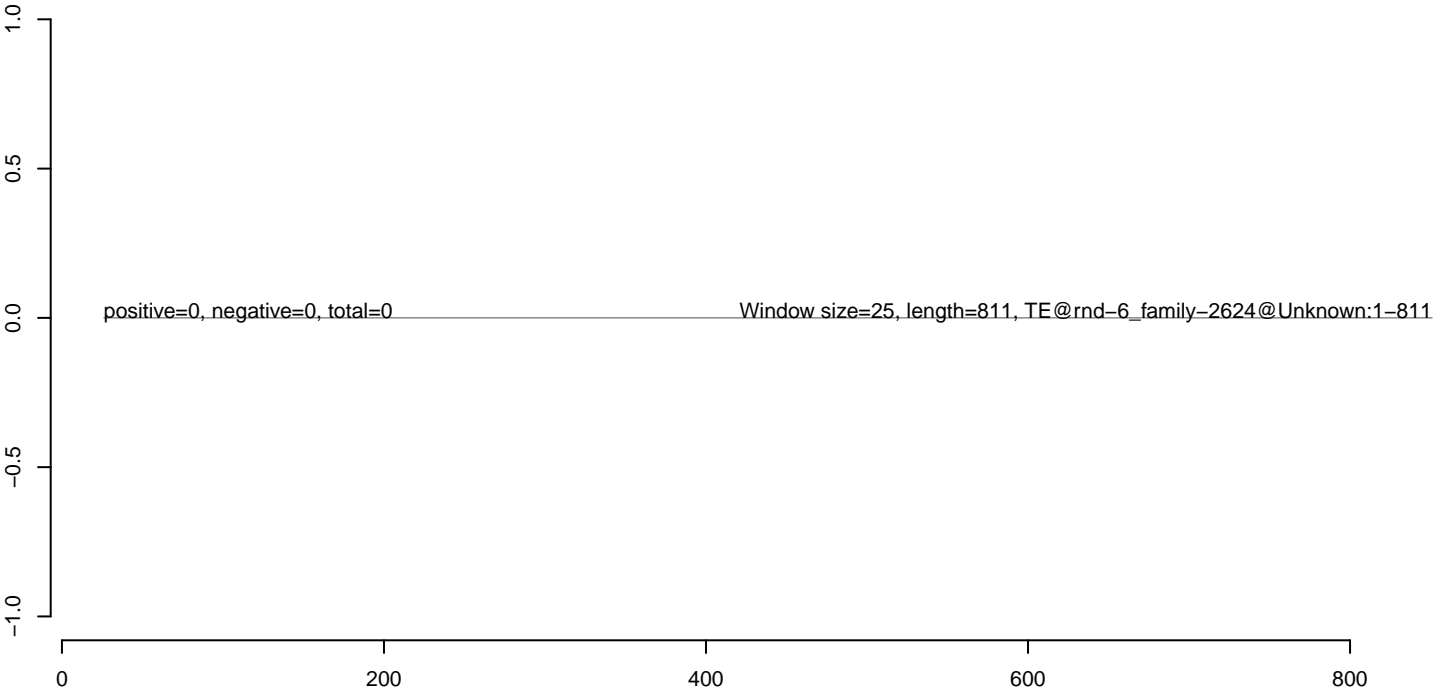
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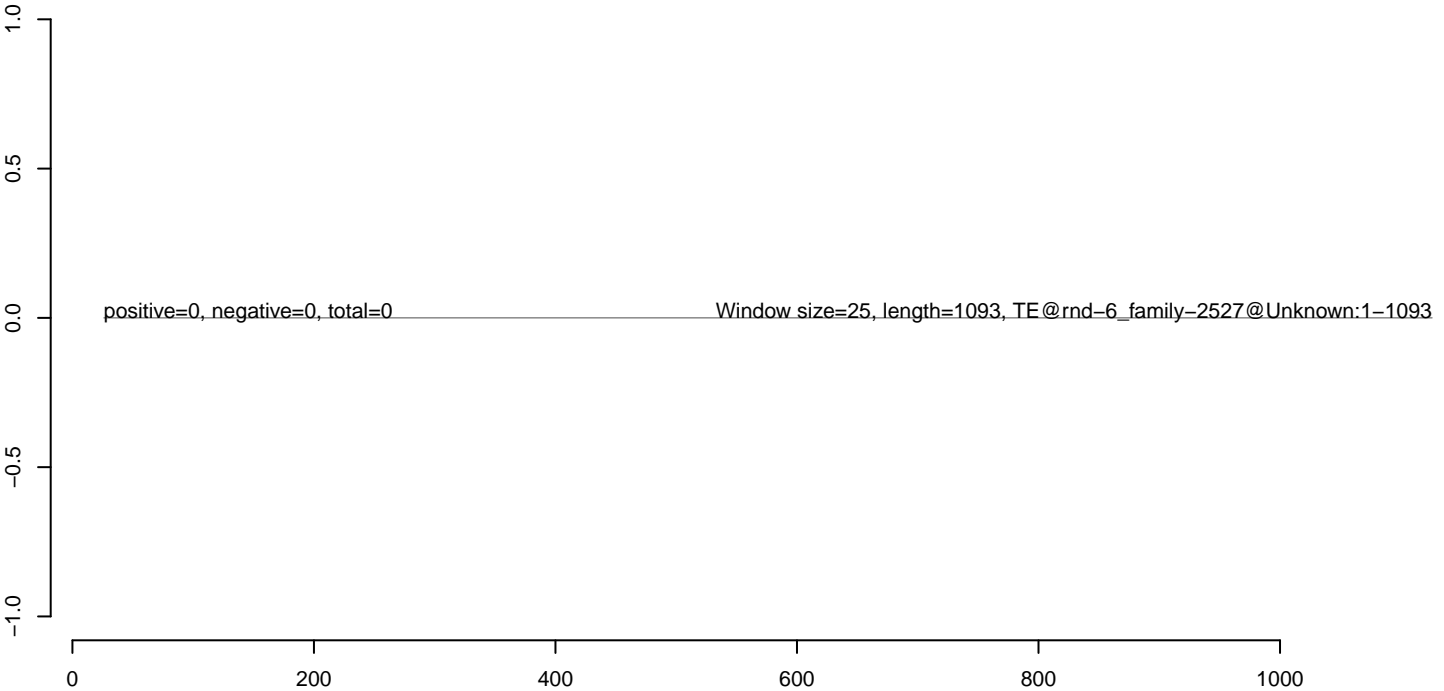
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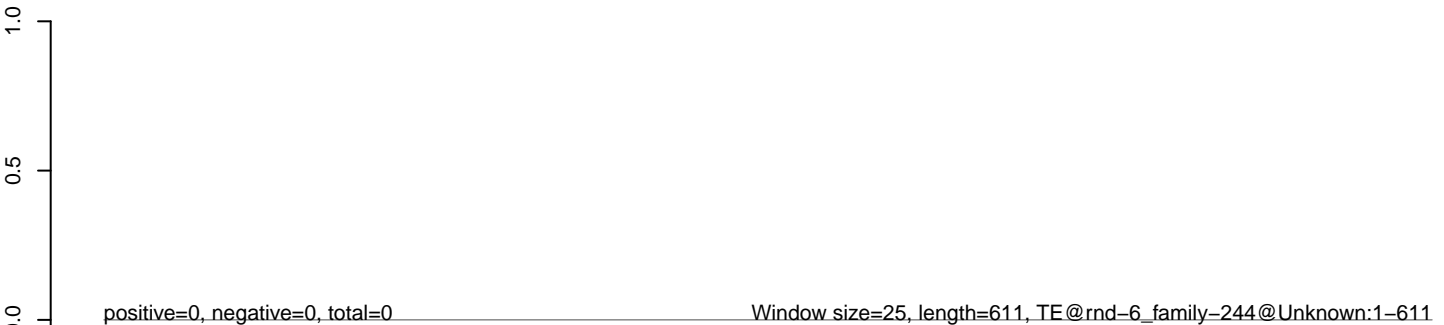
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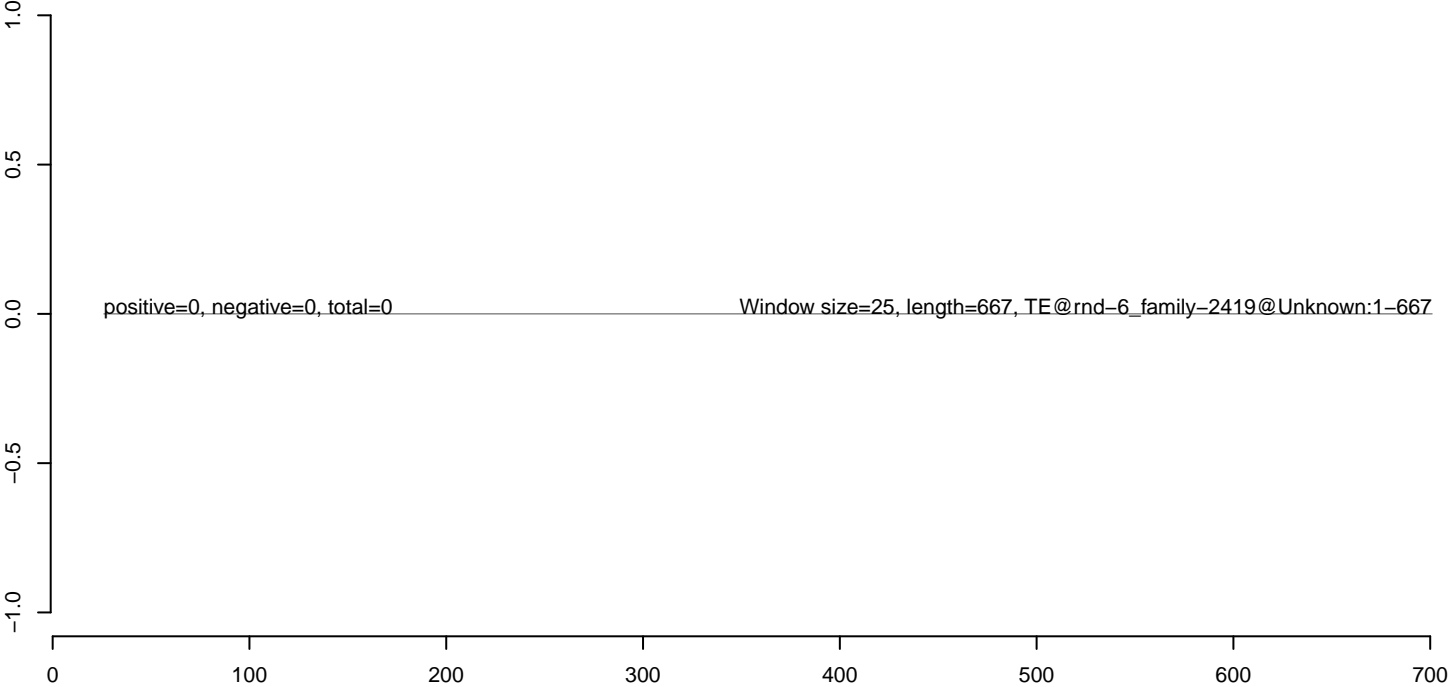
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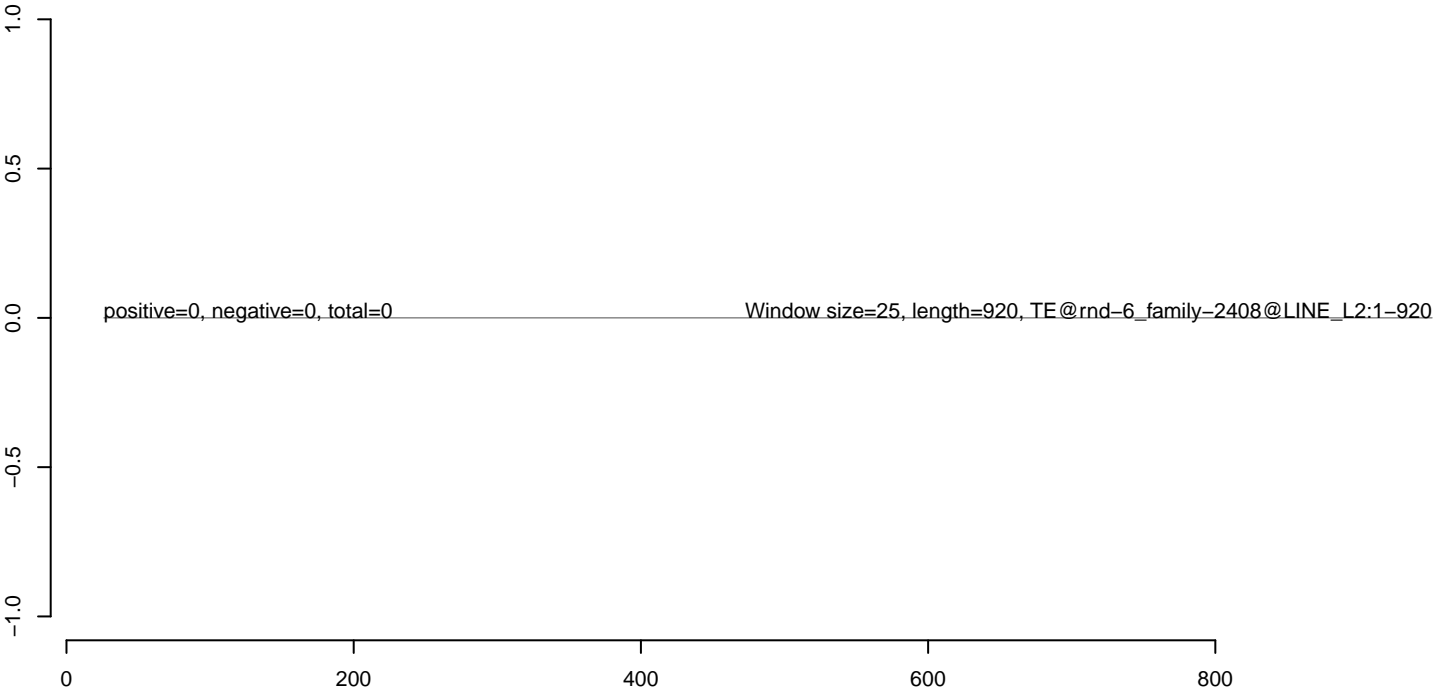
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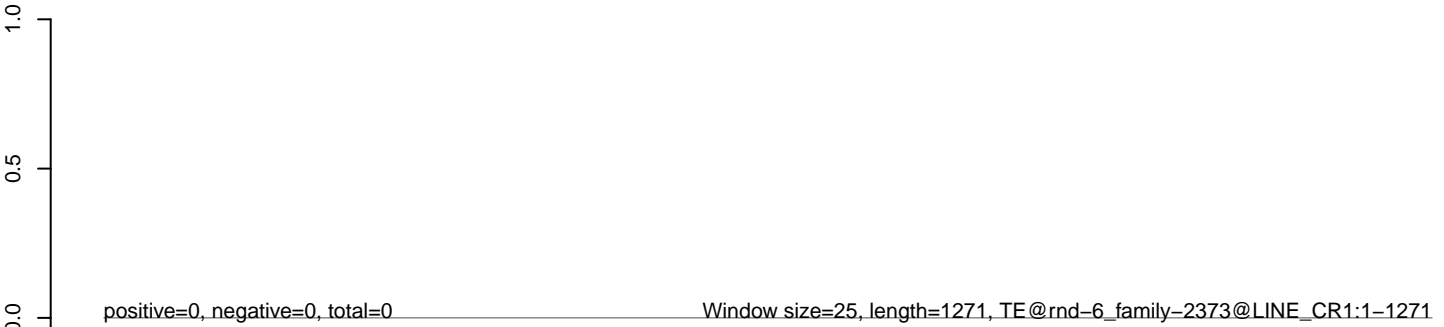
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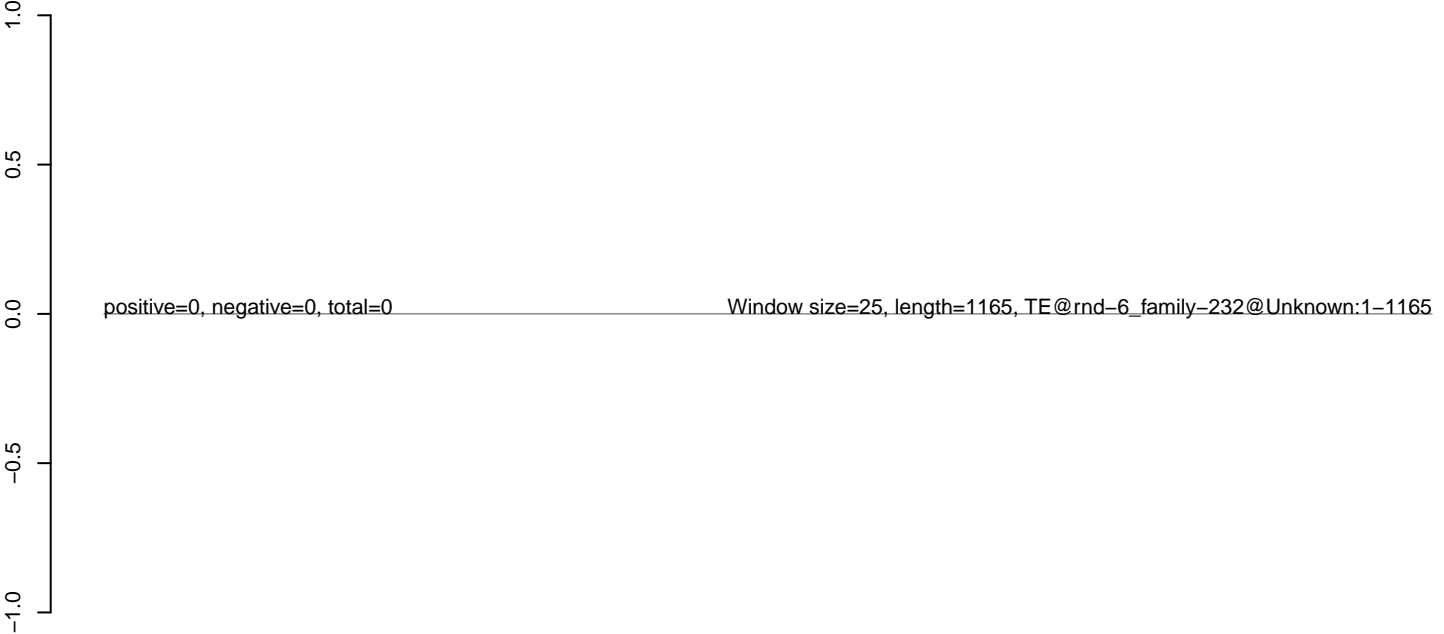
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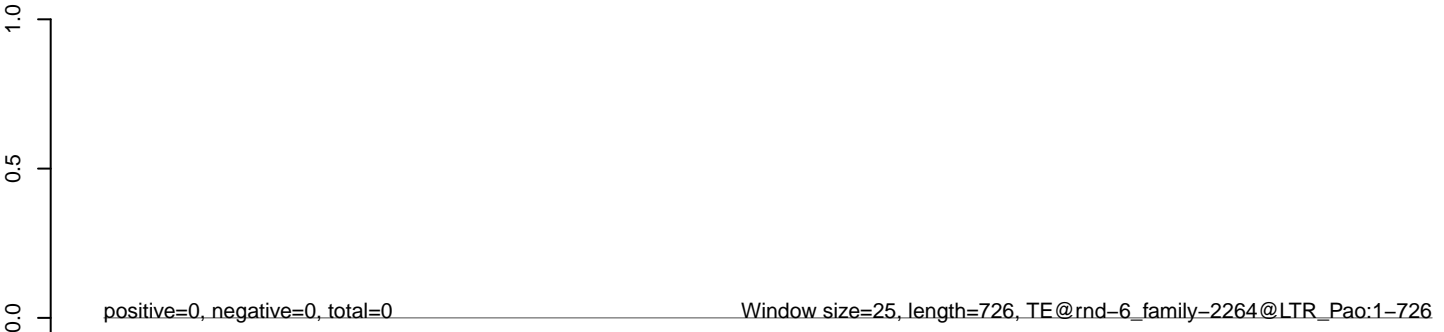
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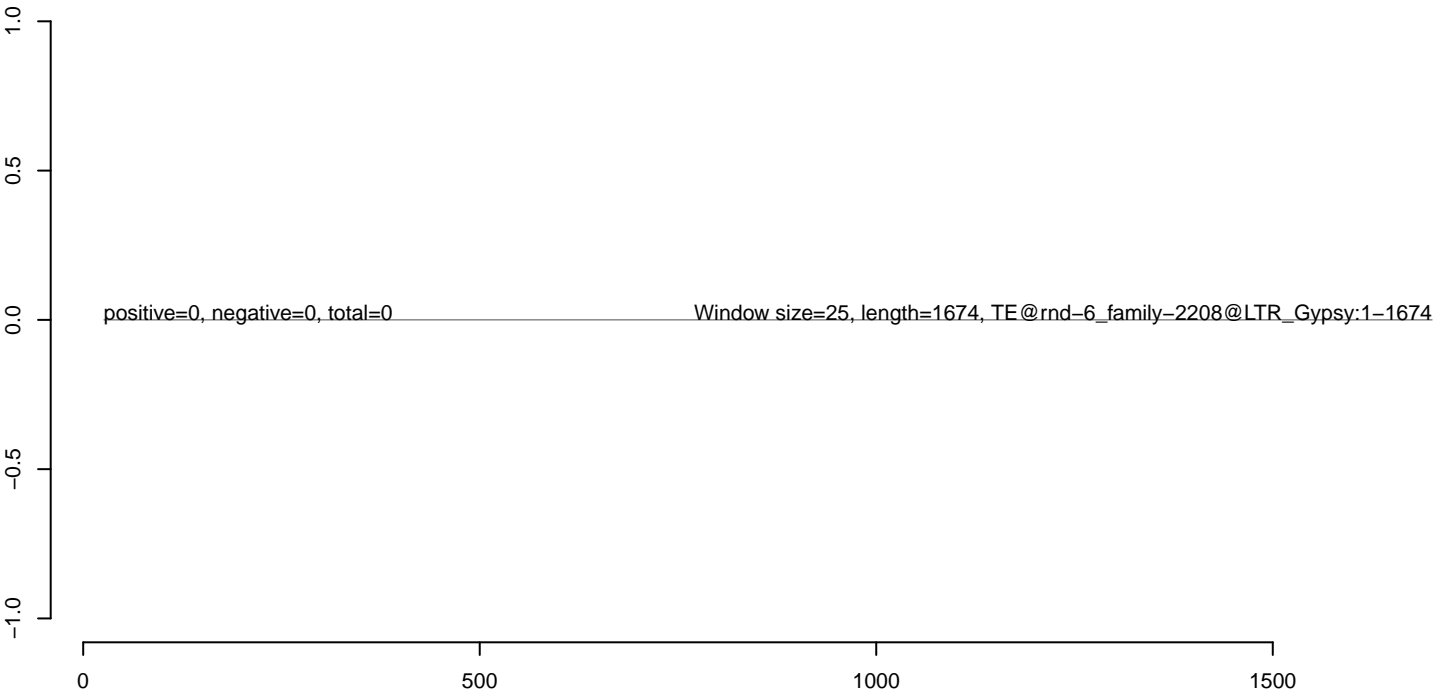
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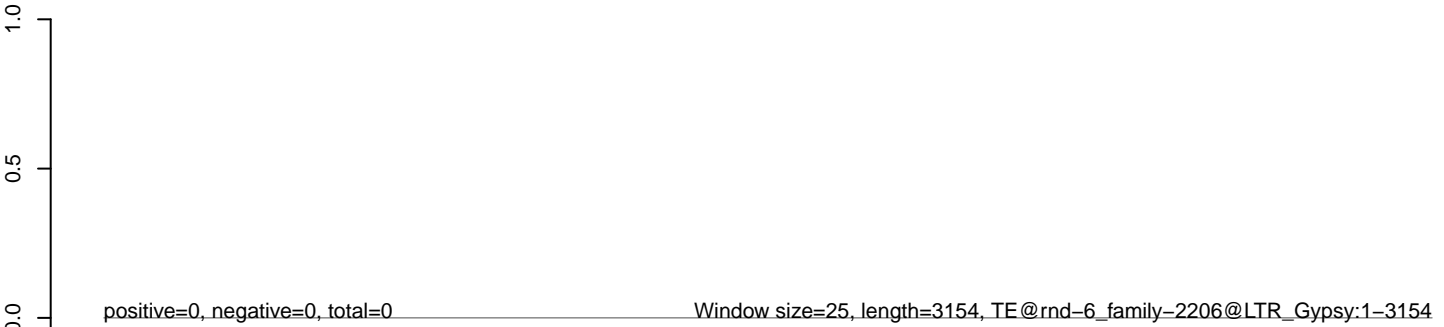
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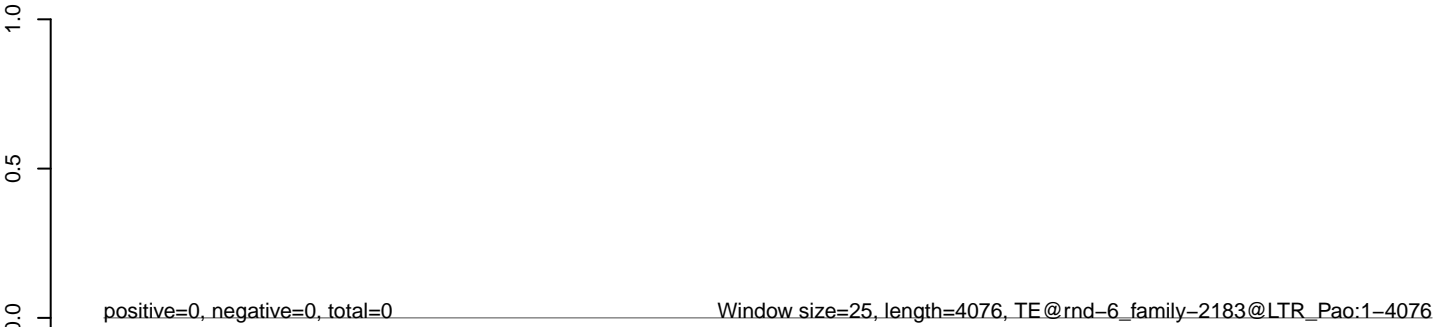
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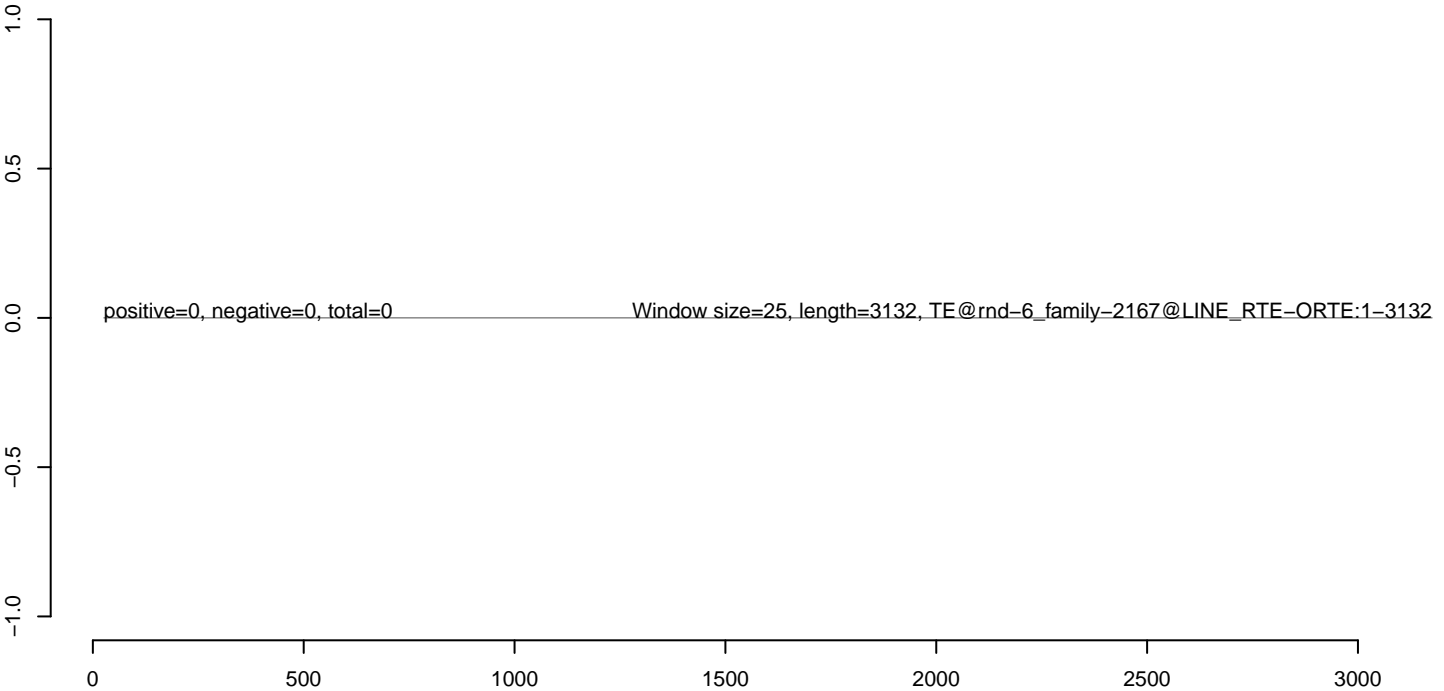
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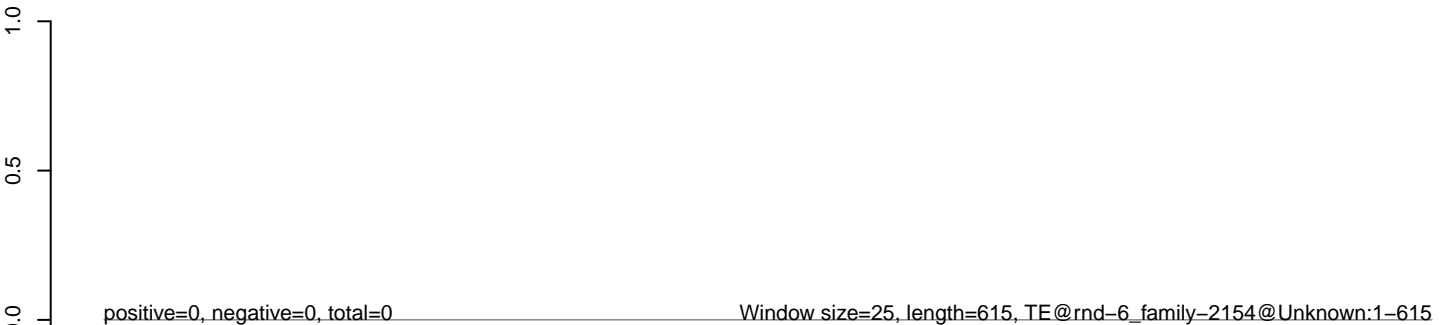
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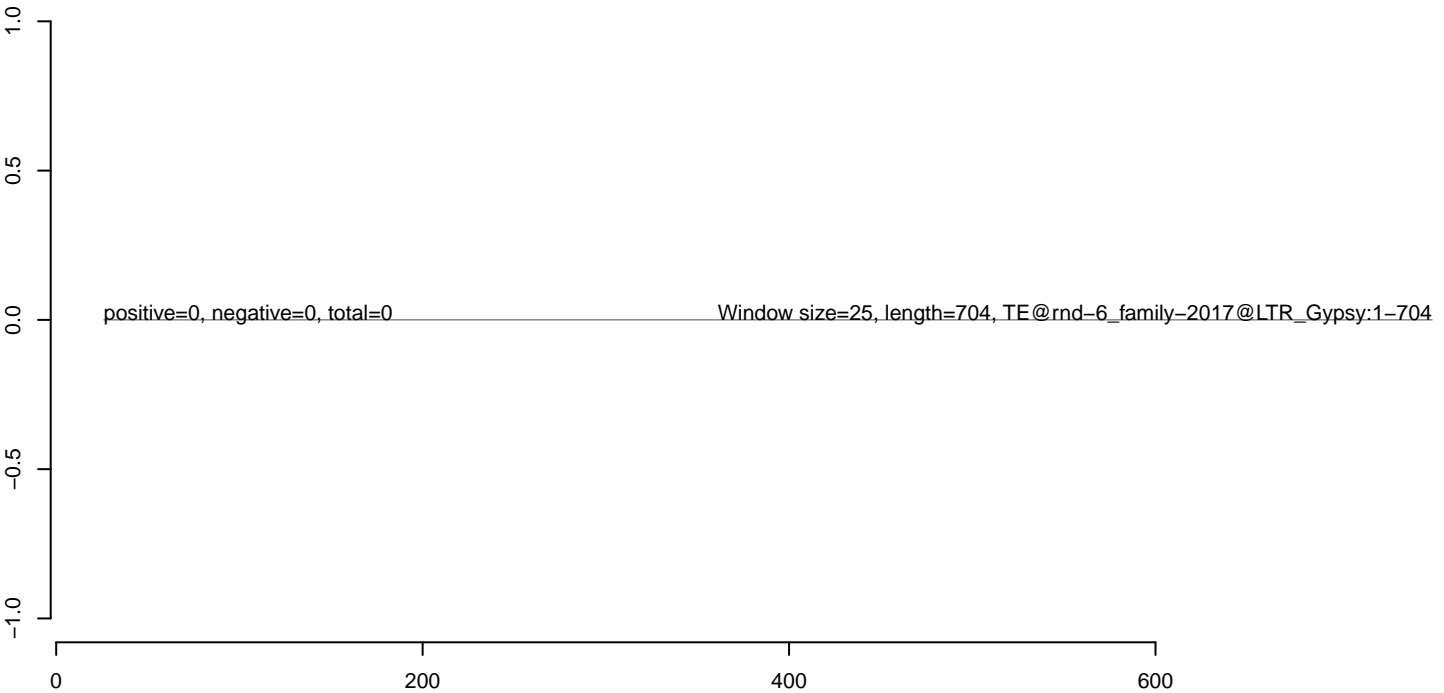
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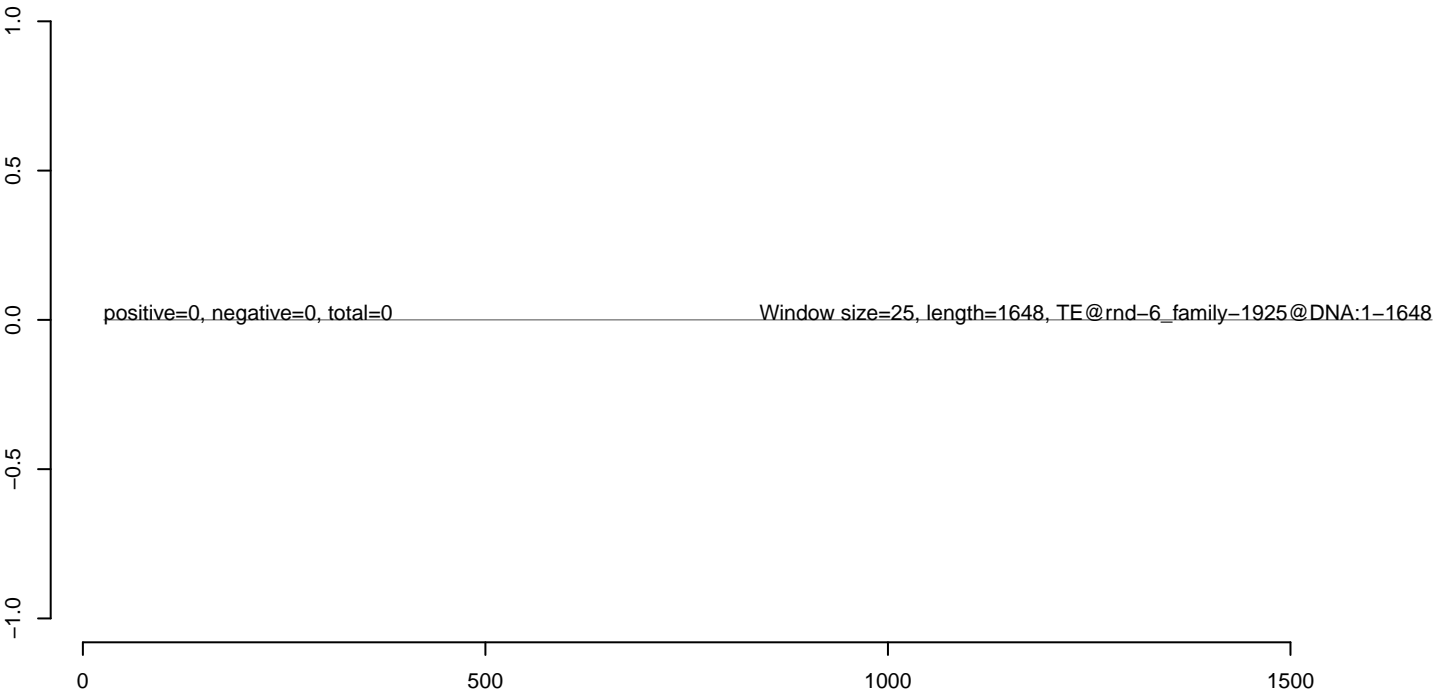
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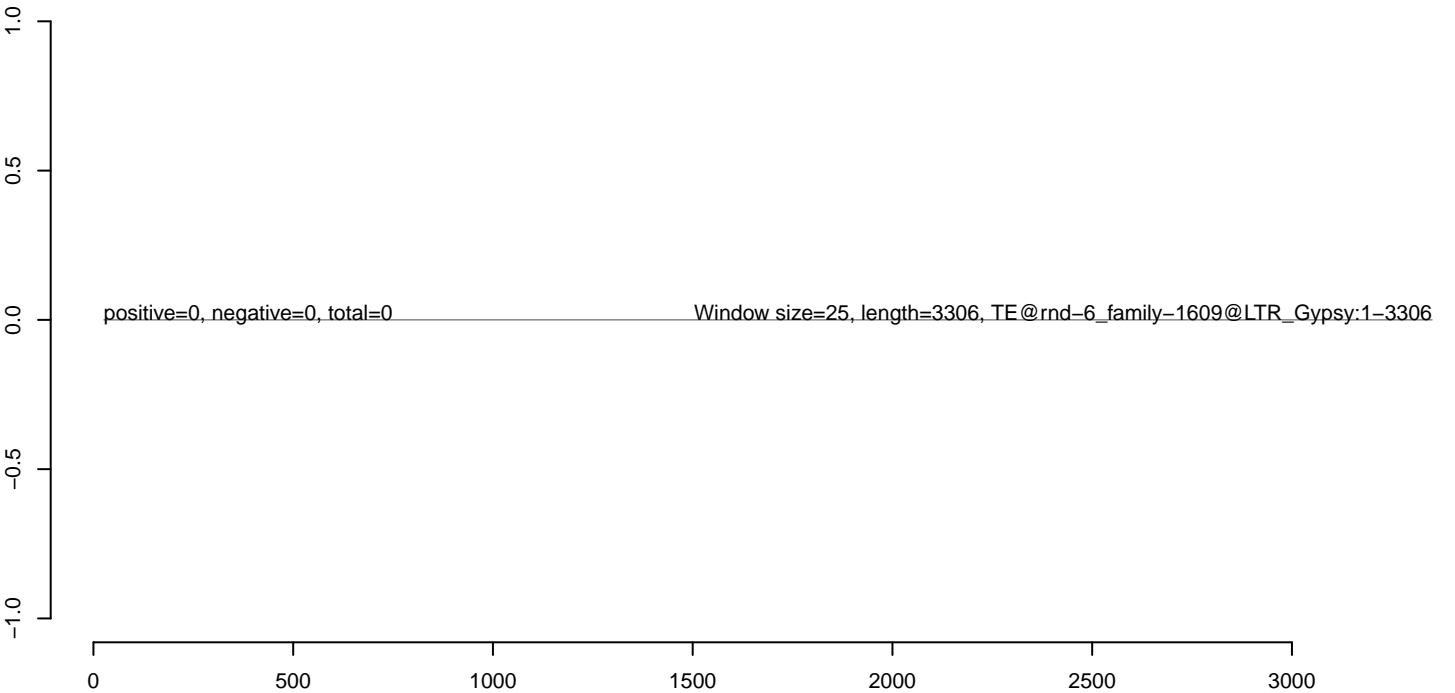
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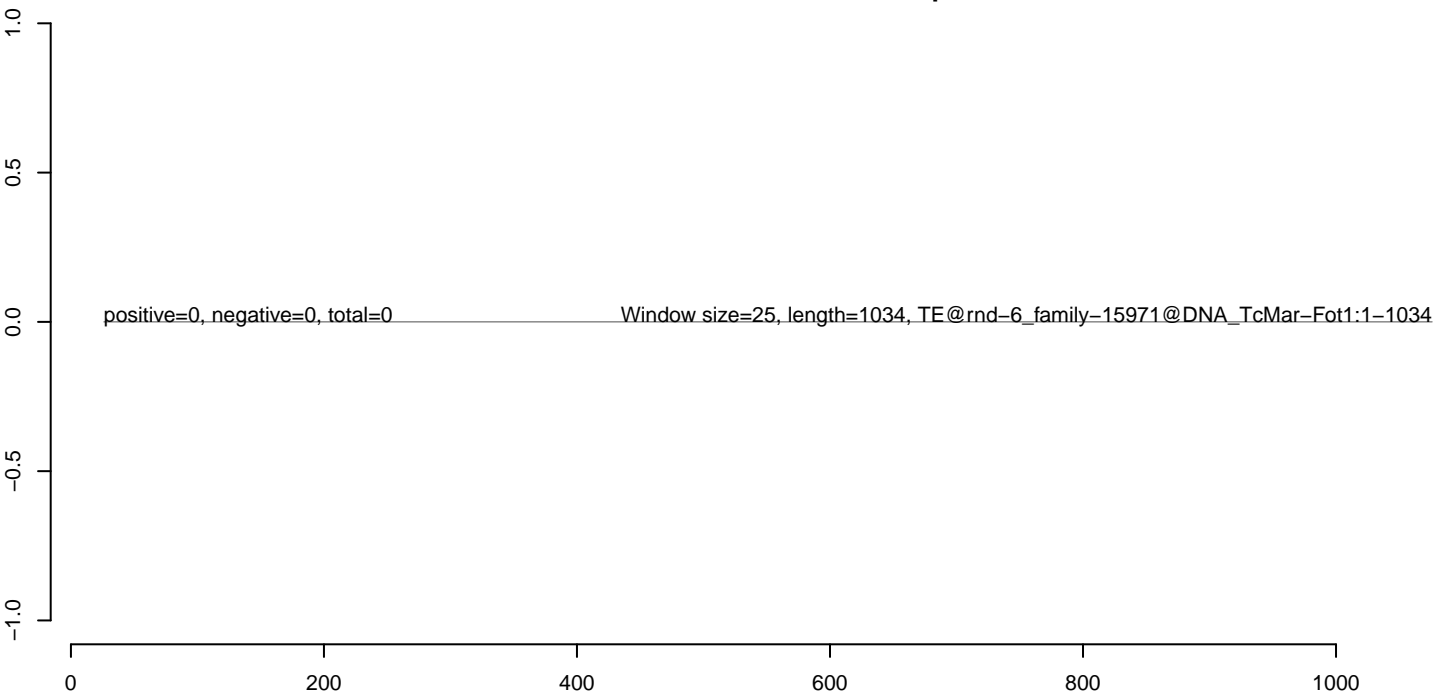
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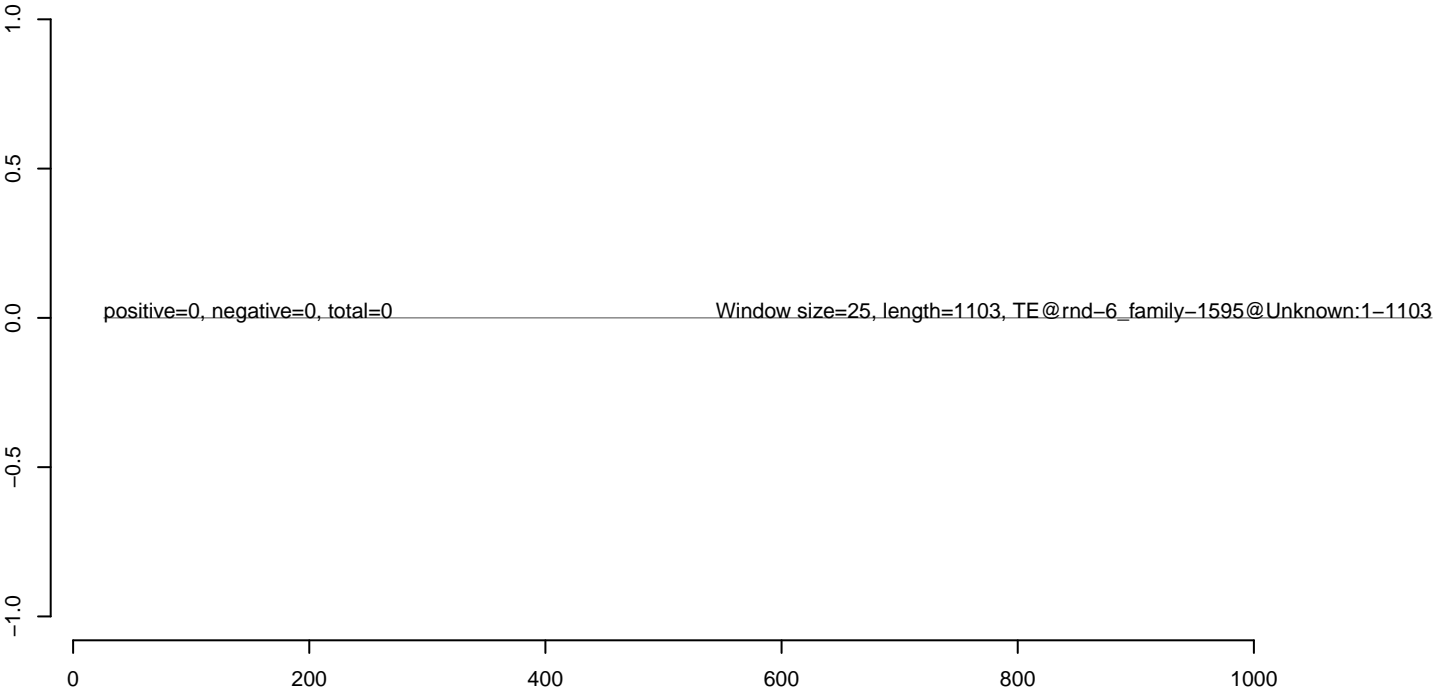
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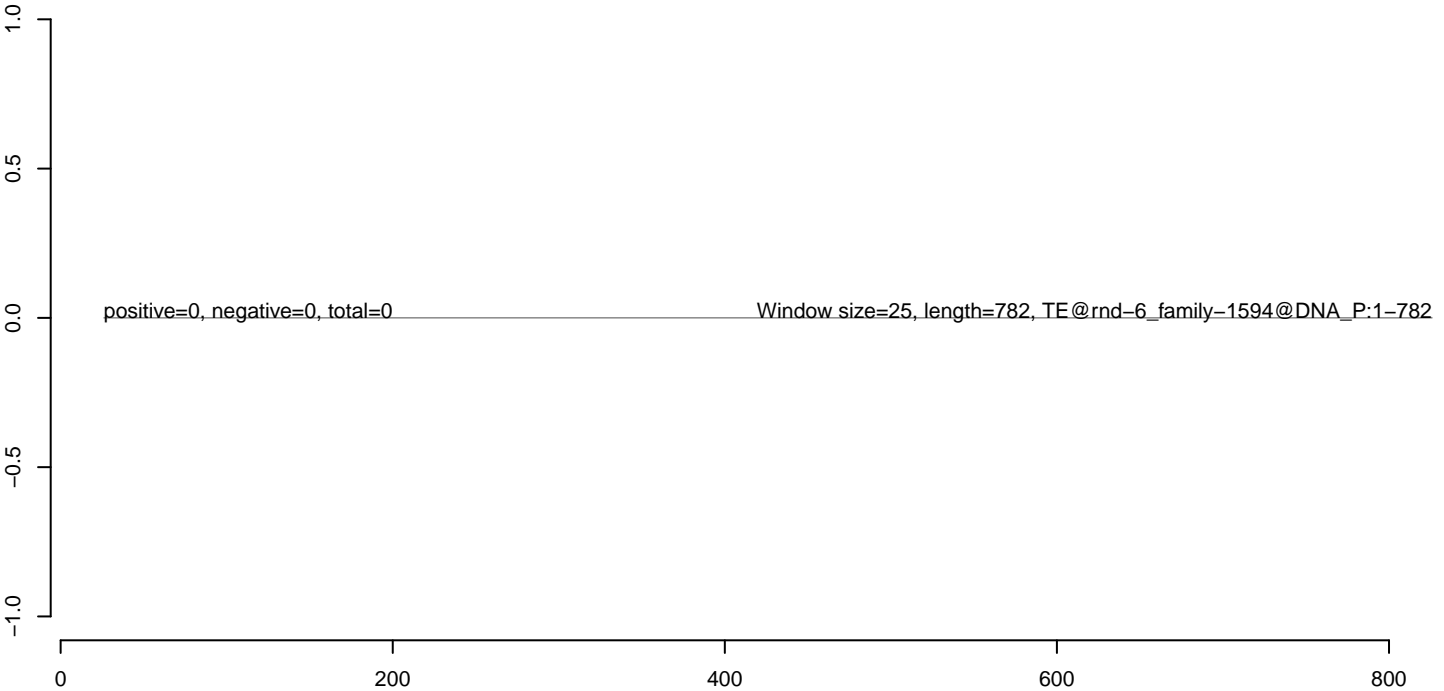
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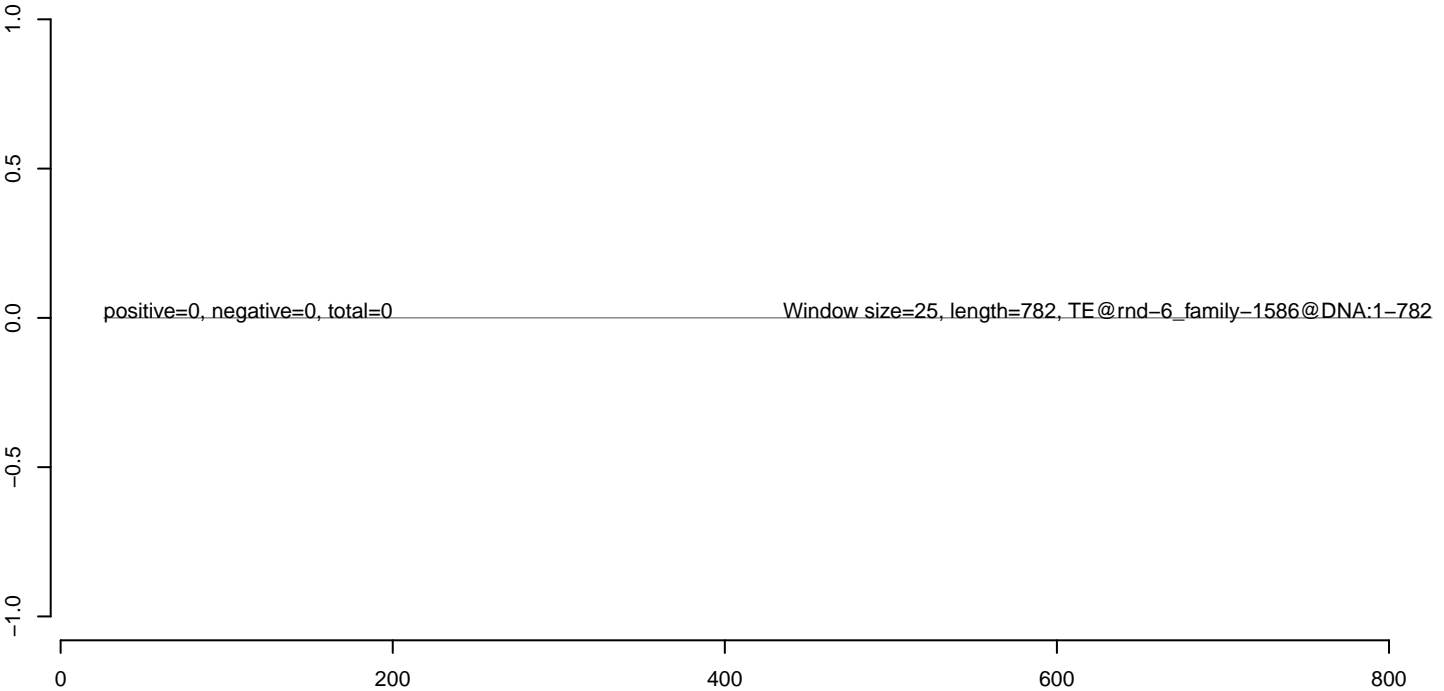
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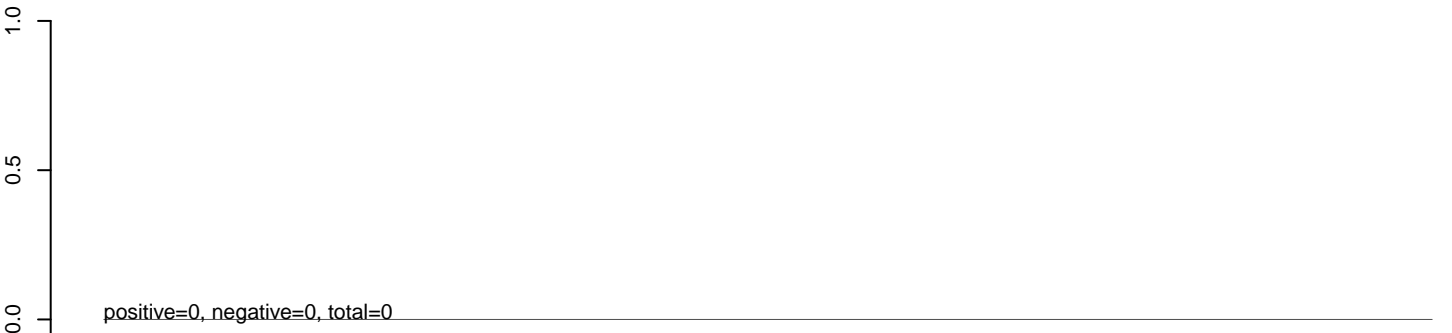
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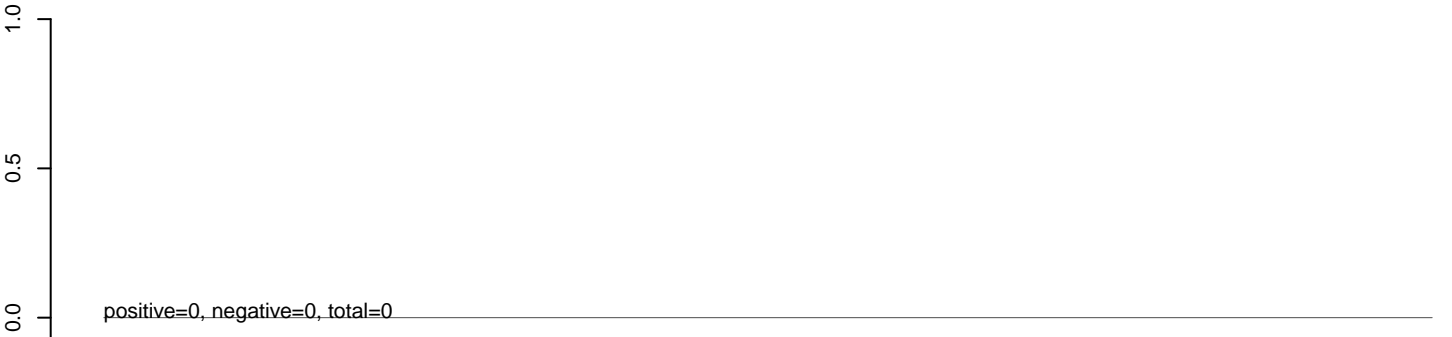
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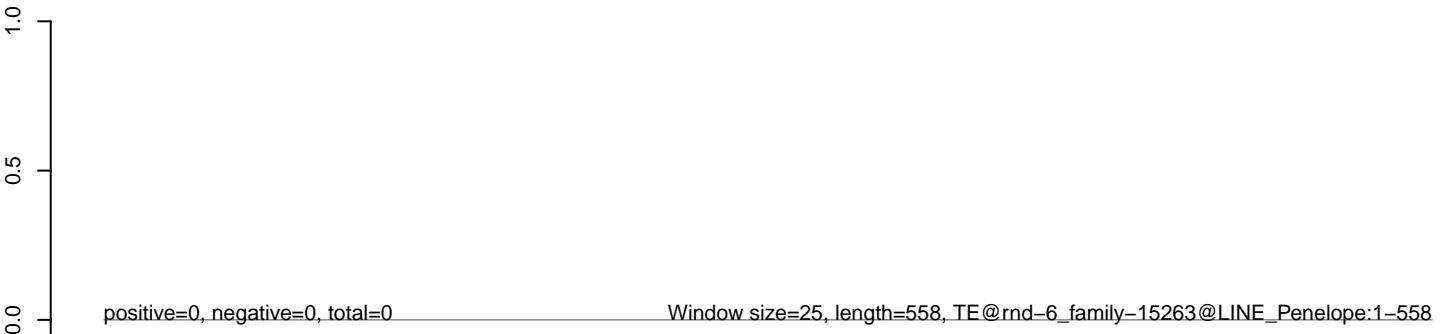
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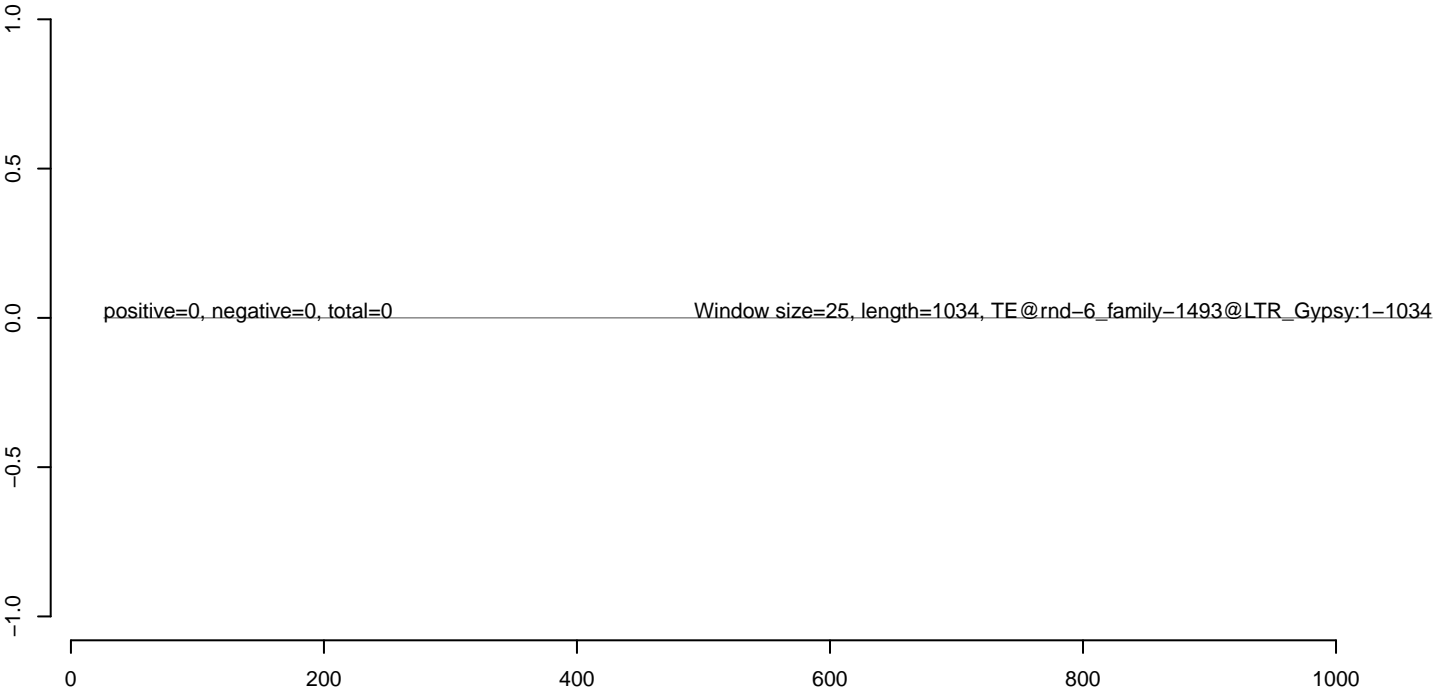
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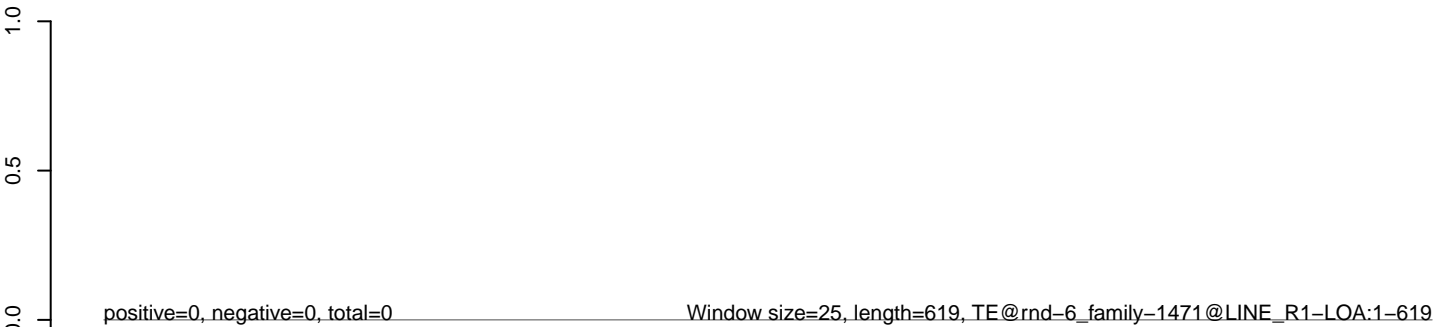
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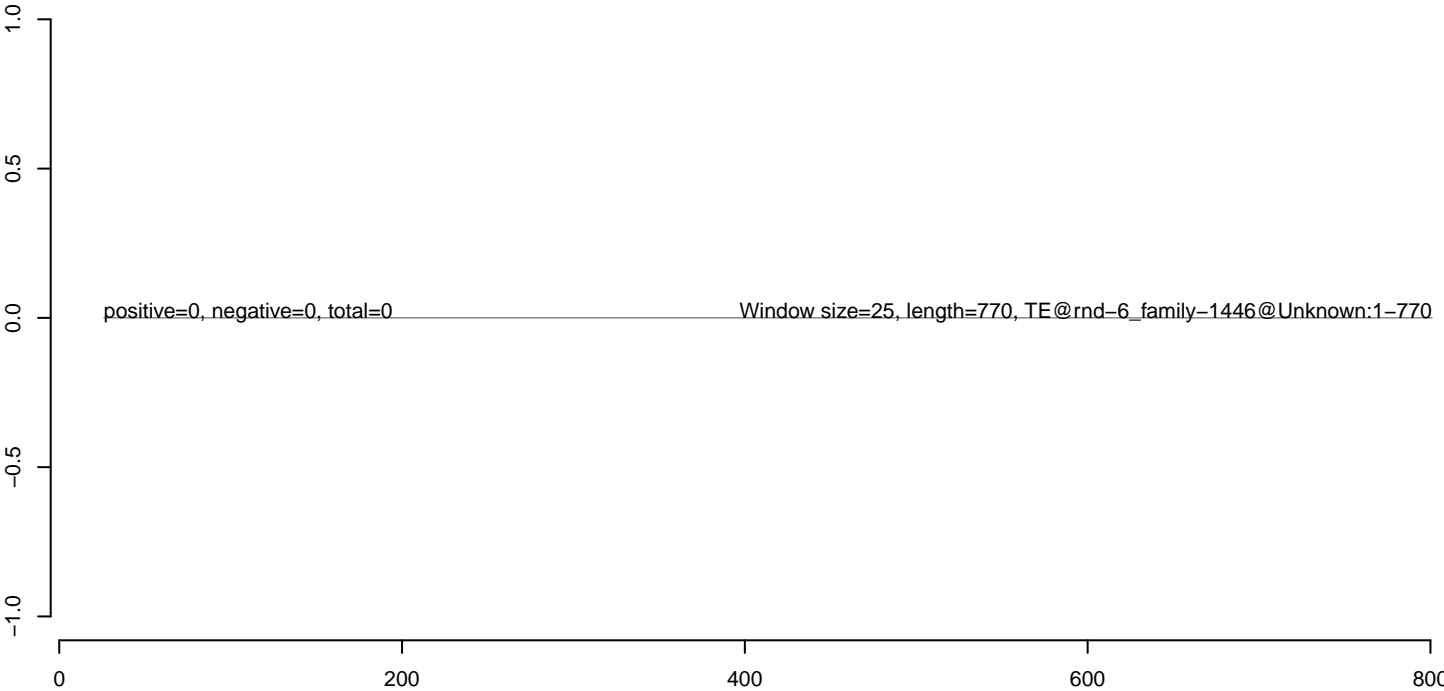
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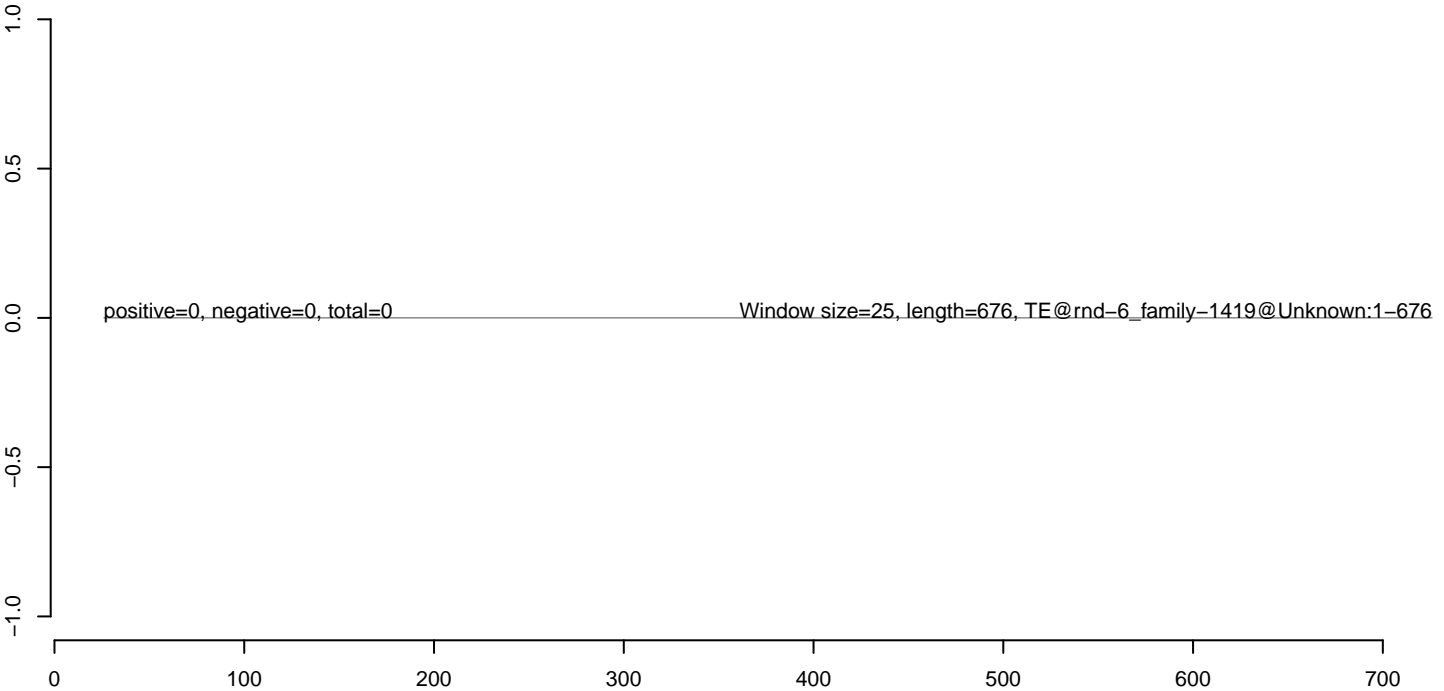
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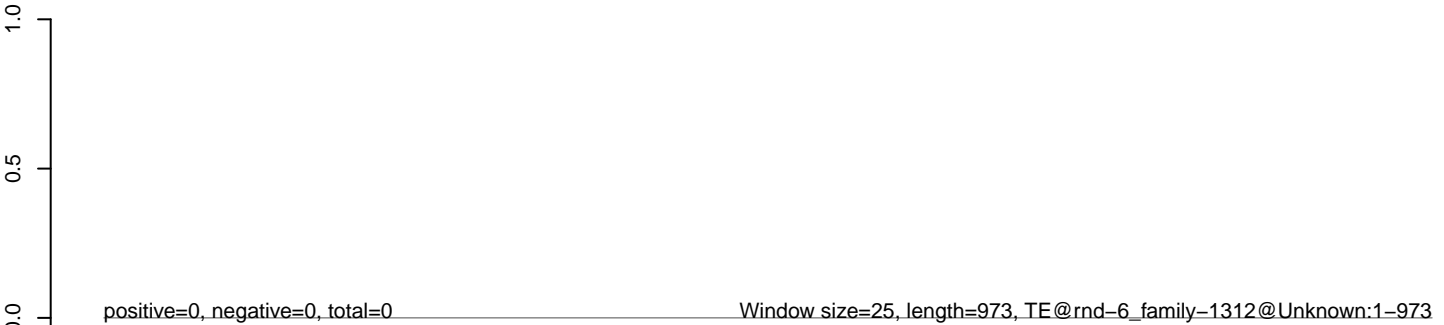
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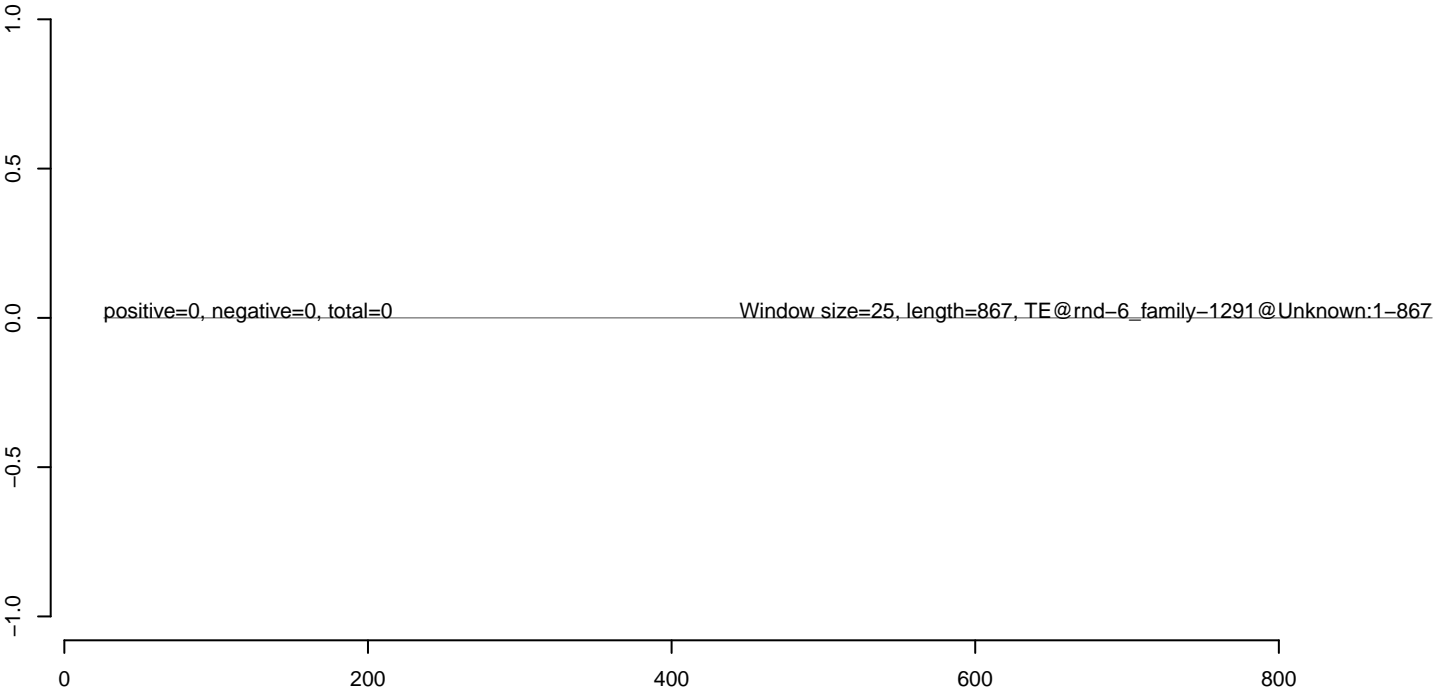
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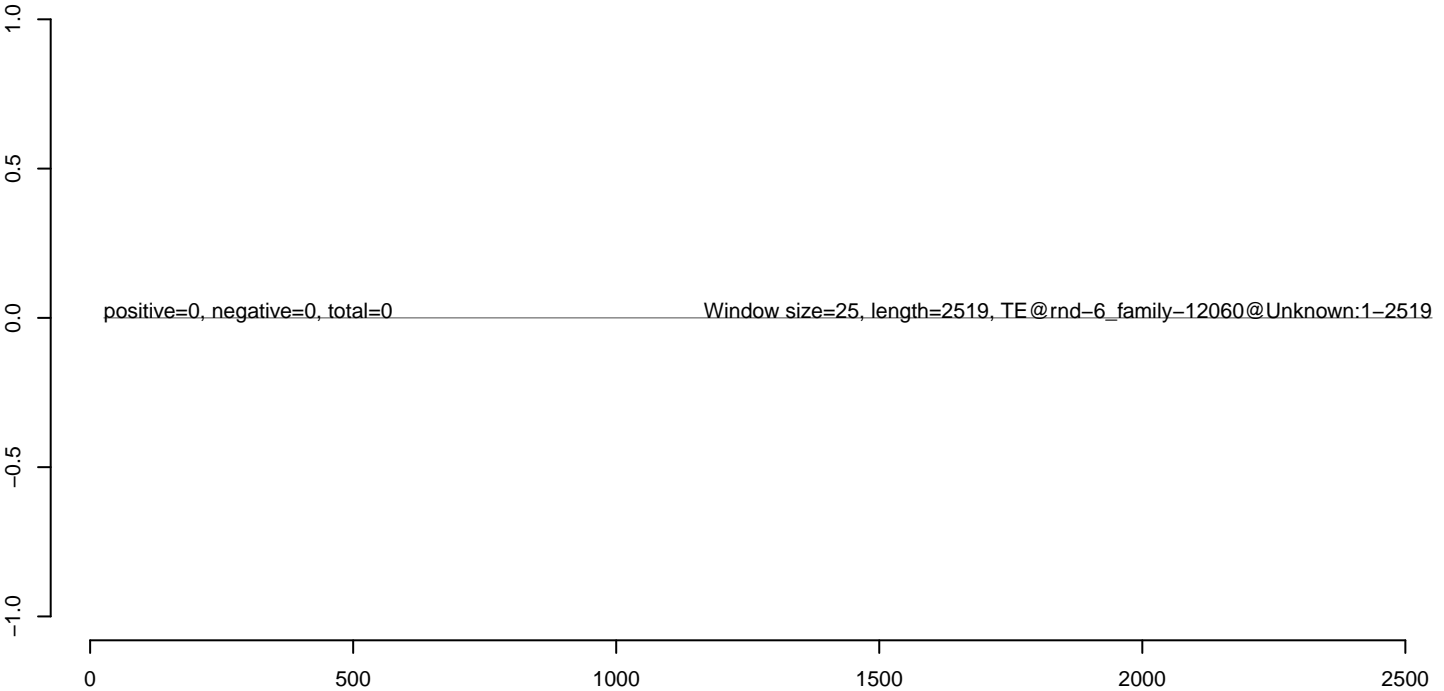
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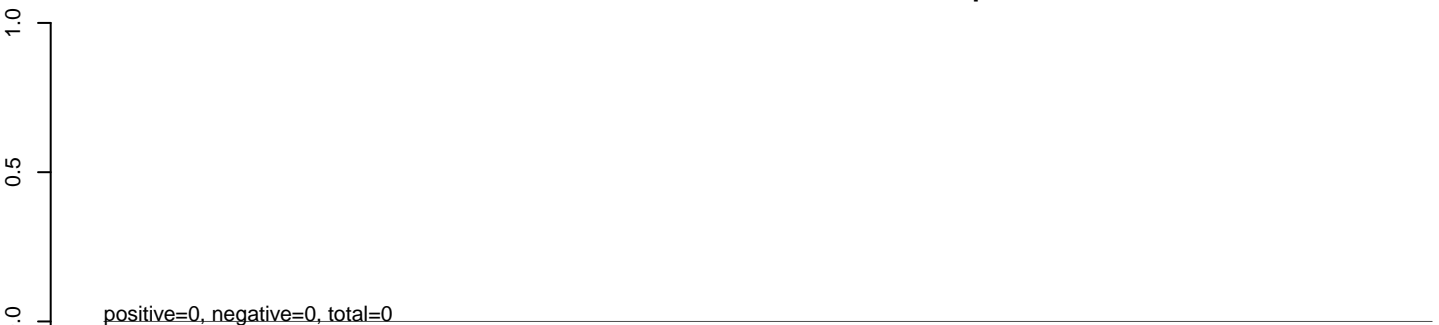
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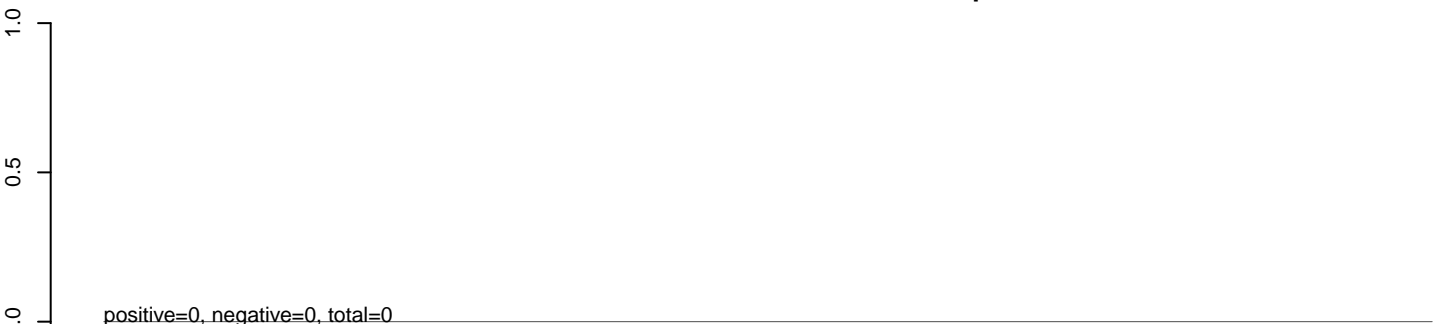
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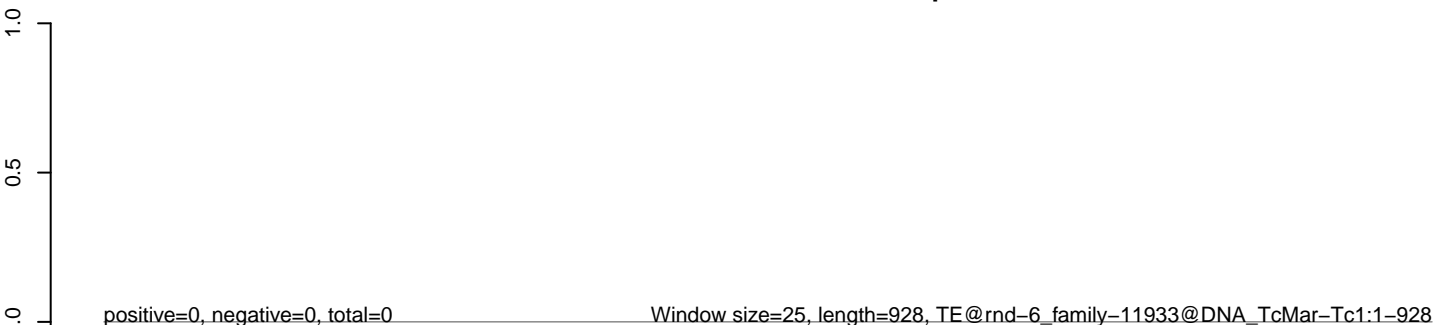
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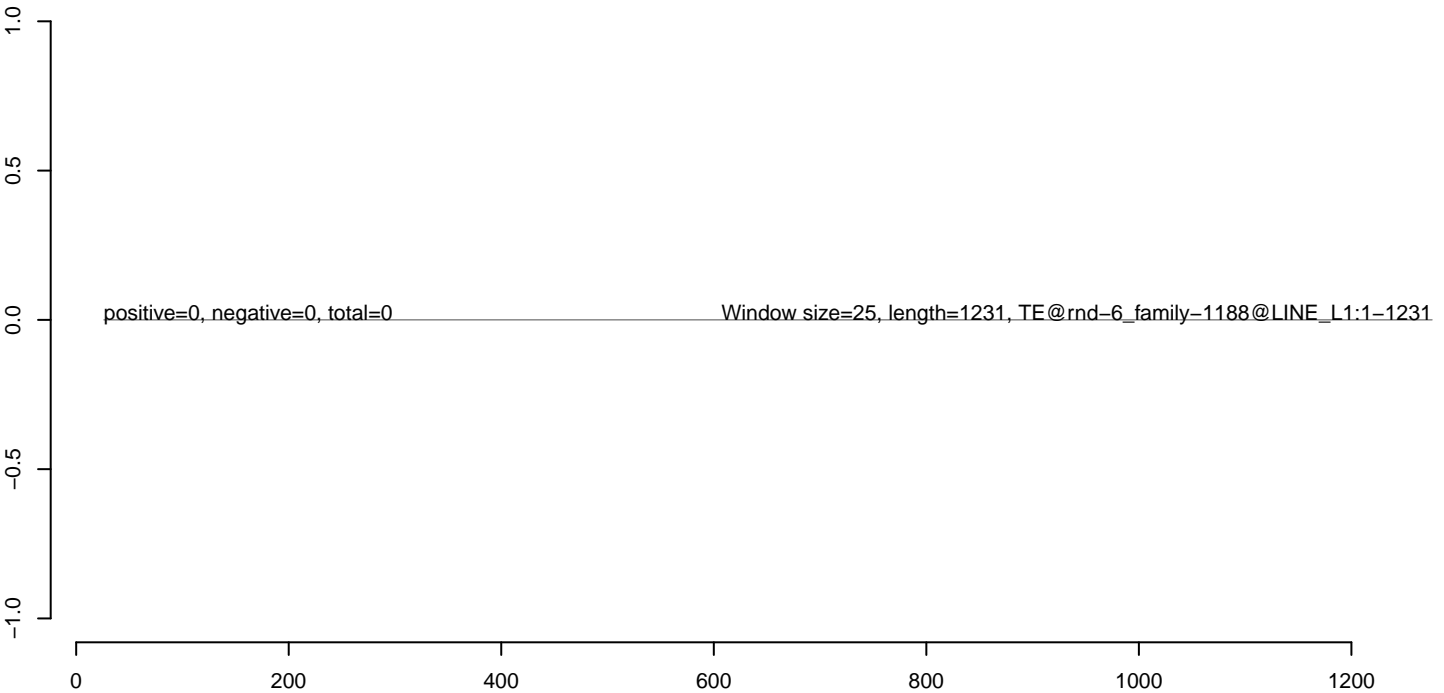
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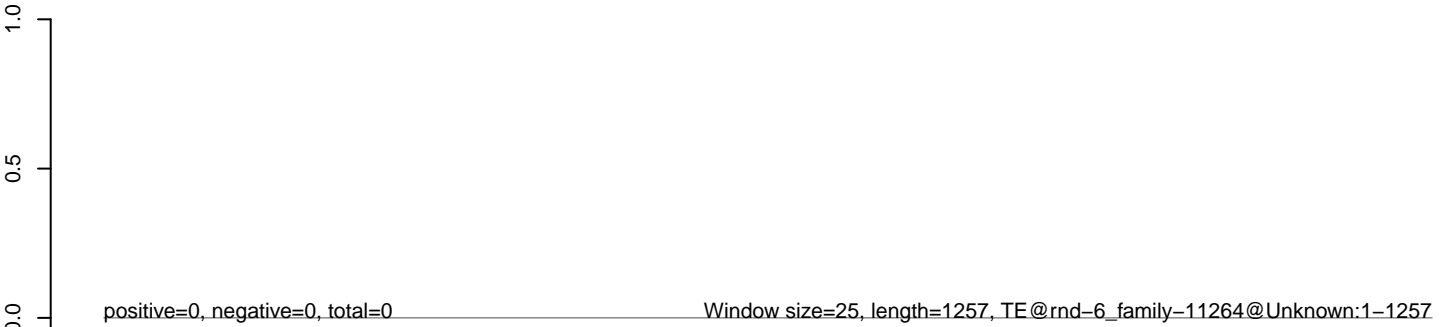
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0 200 400 600 800 1000 1200

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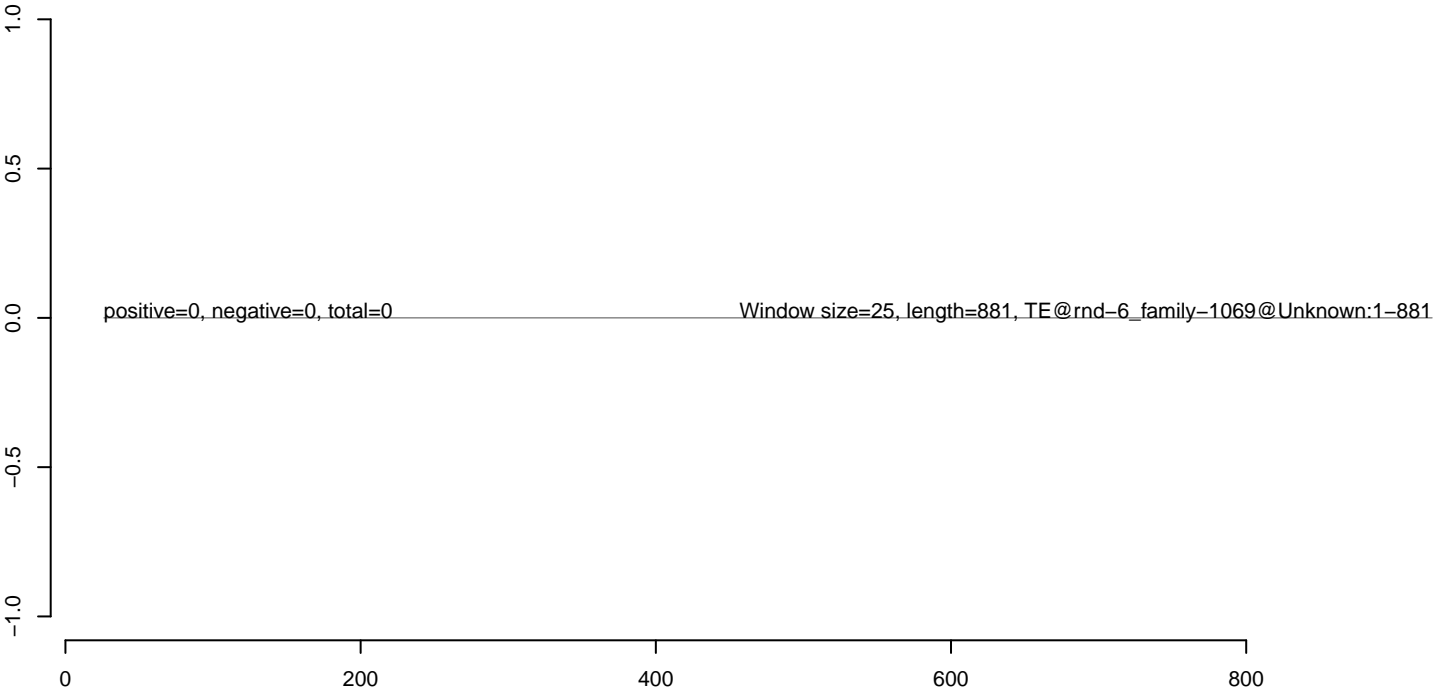
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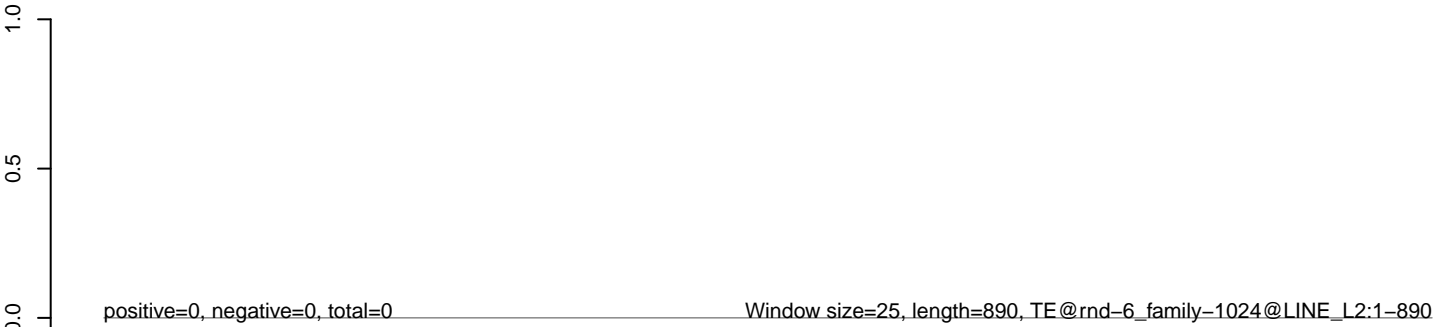
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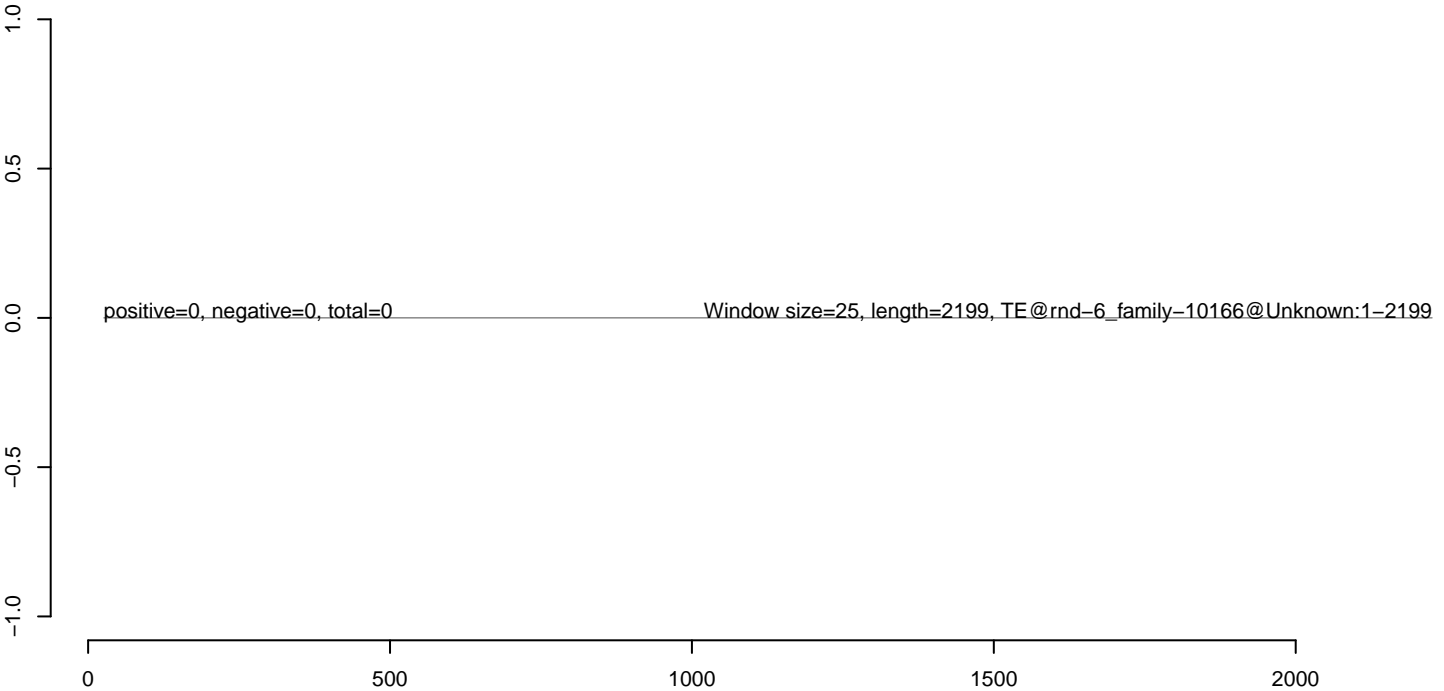
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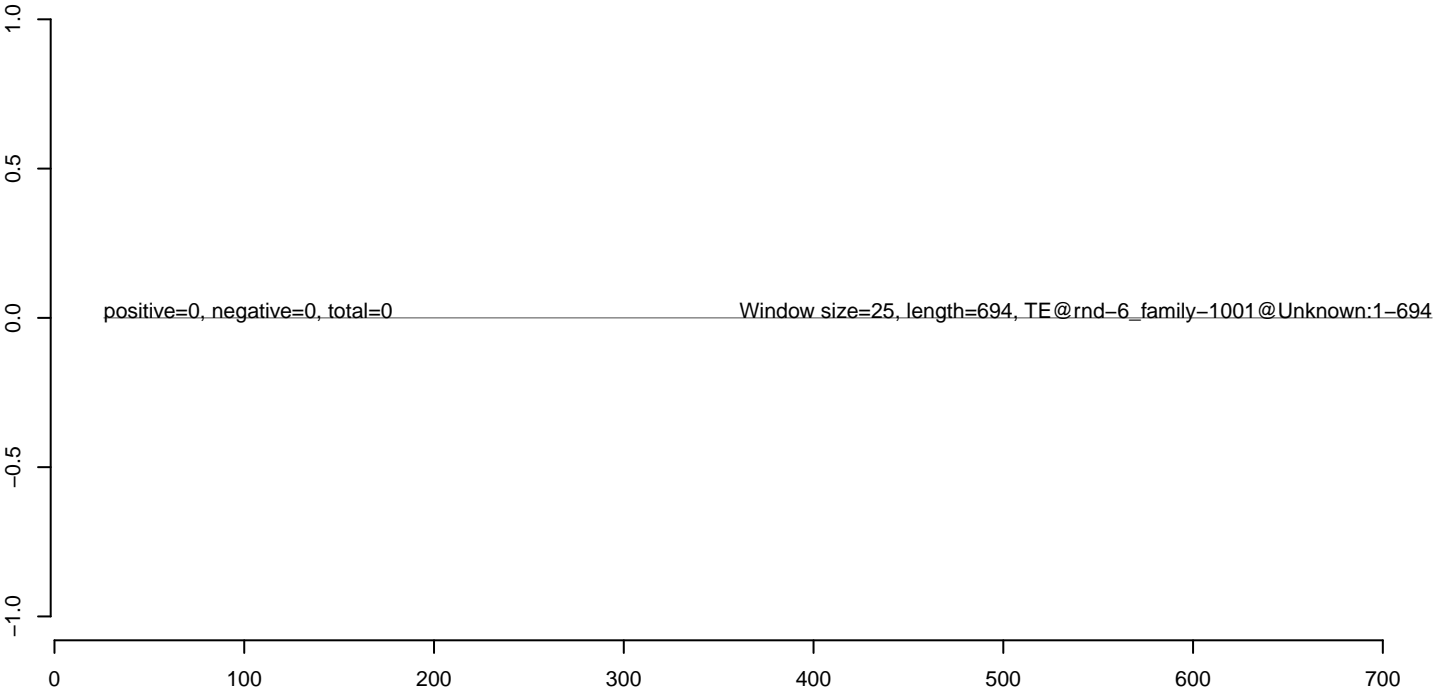
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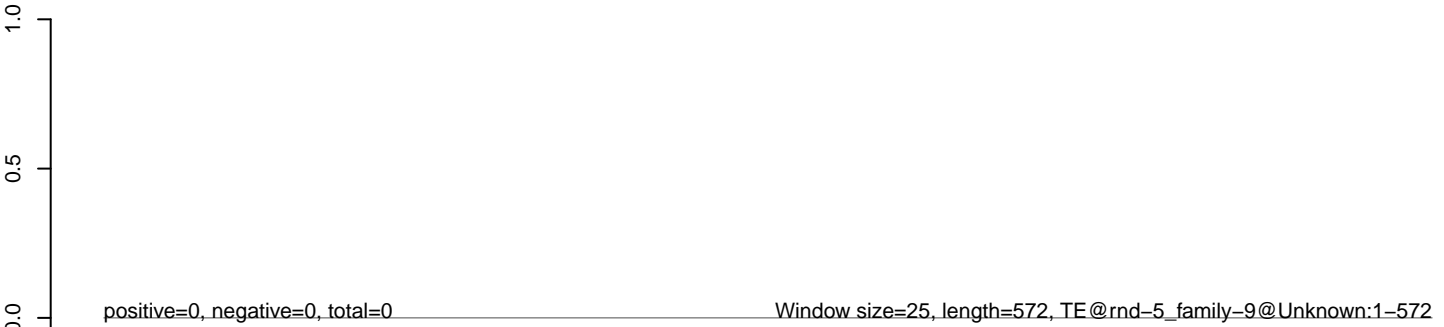
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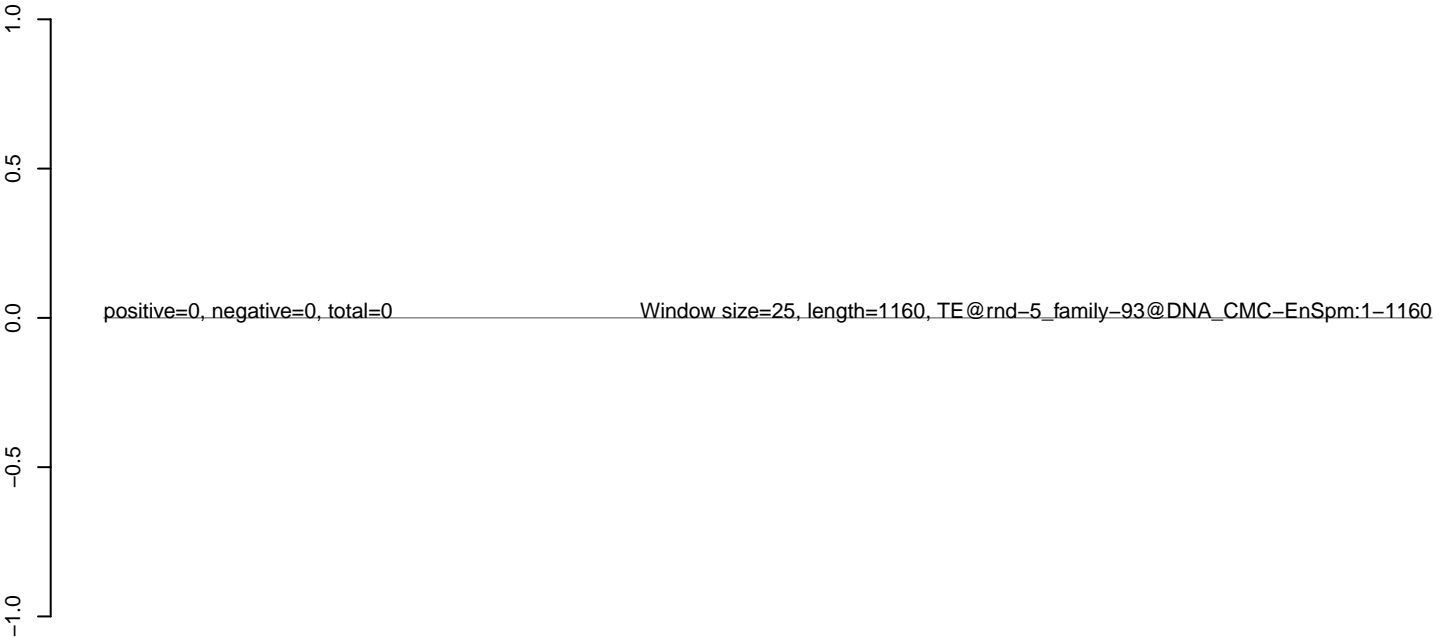
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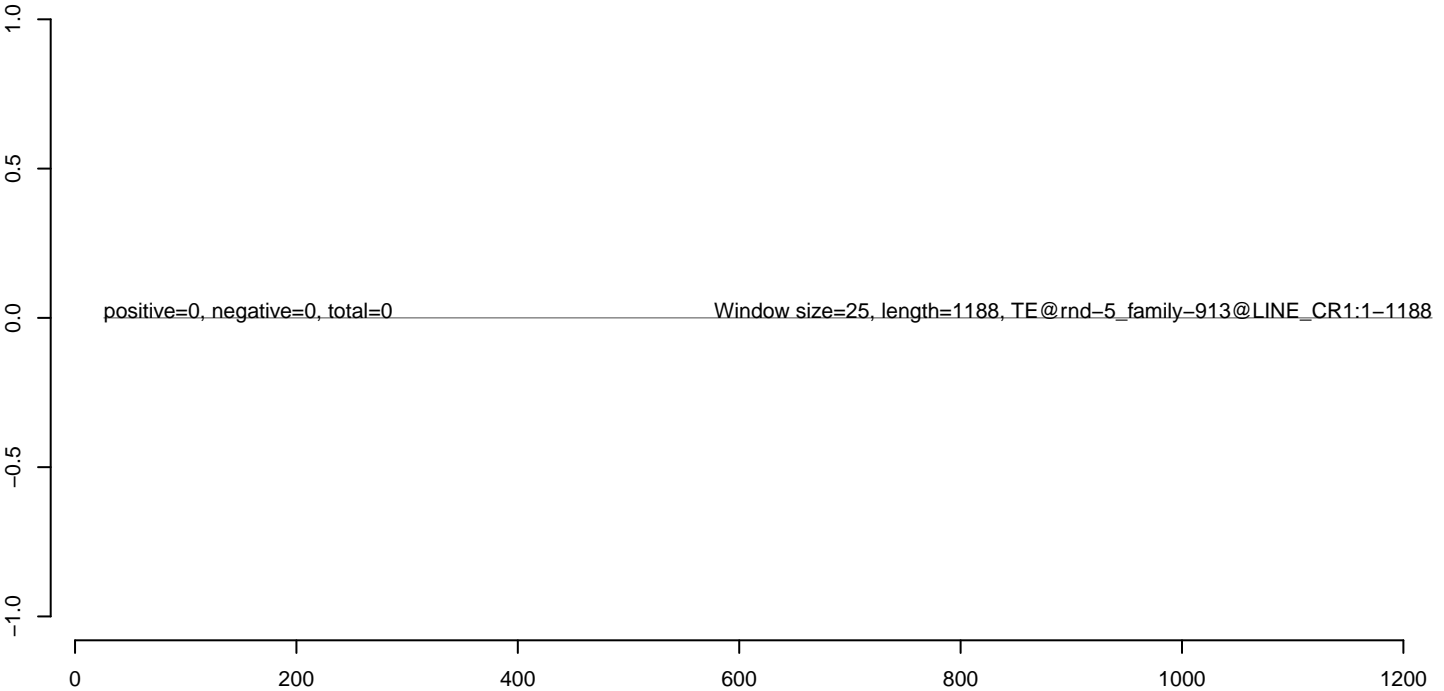
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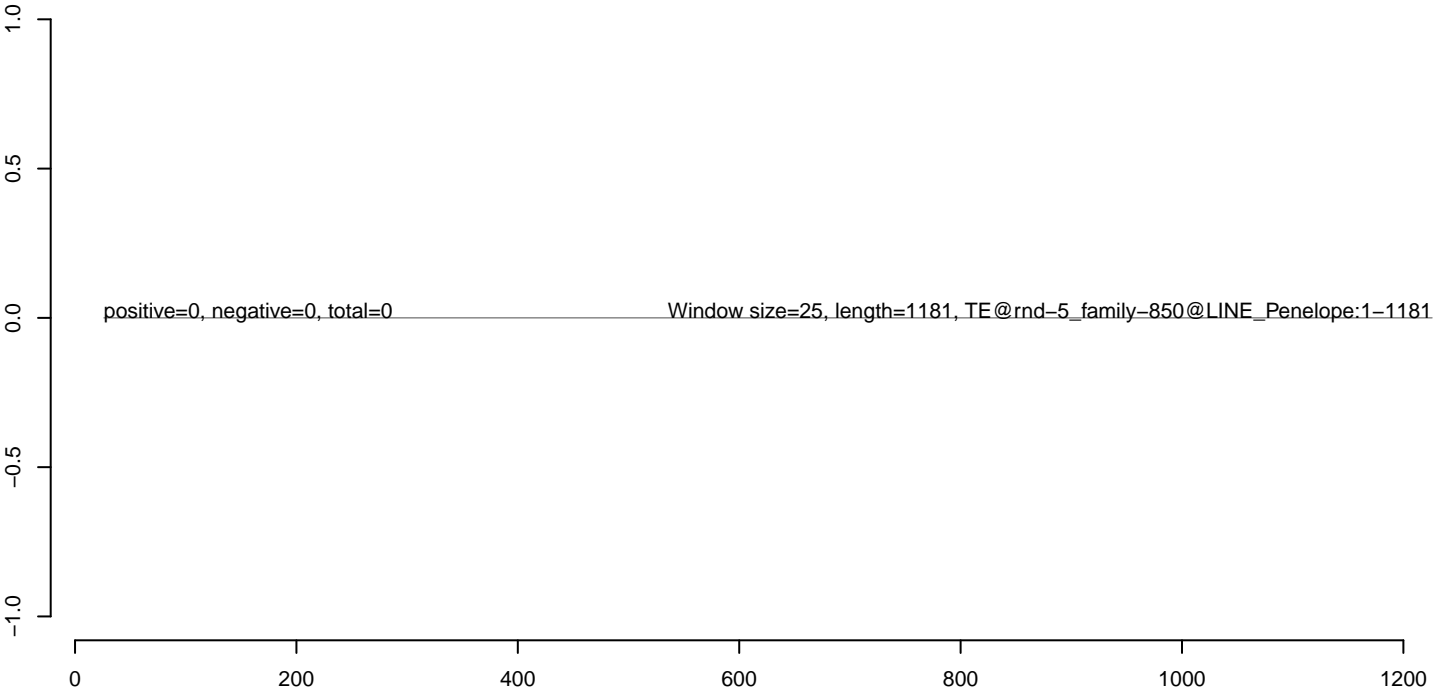
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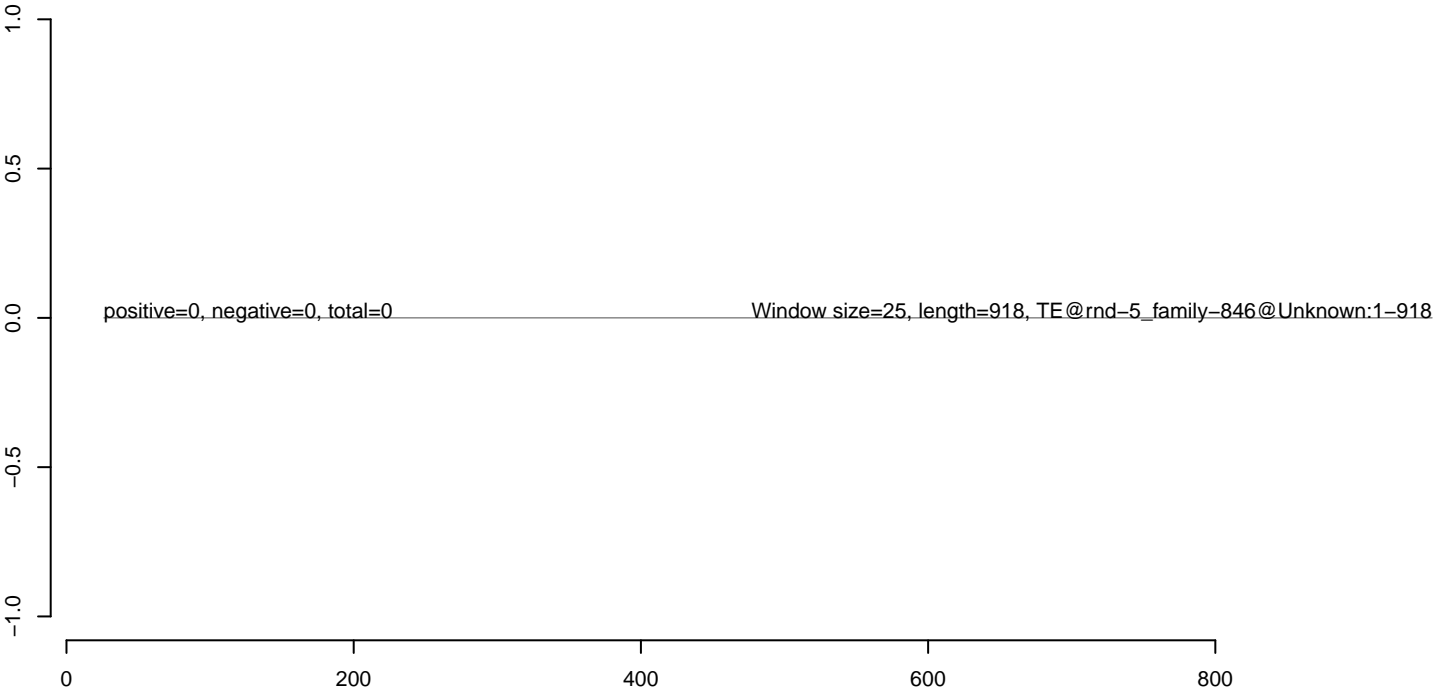
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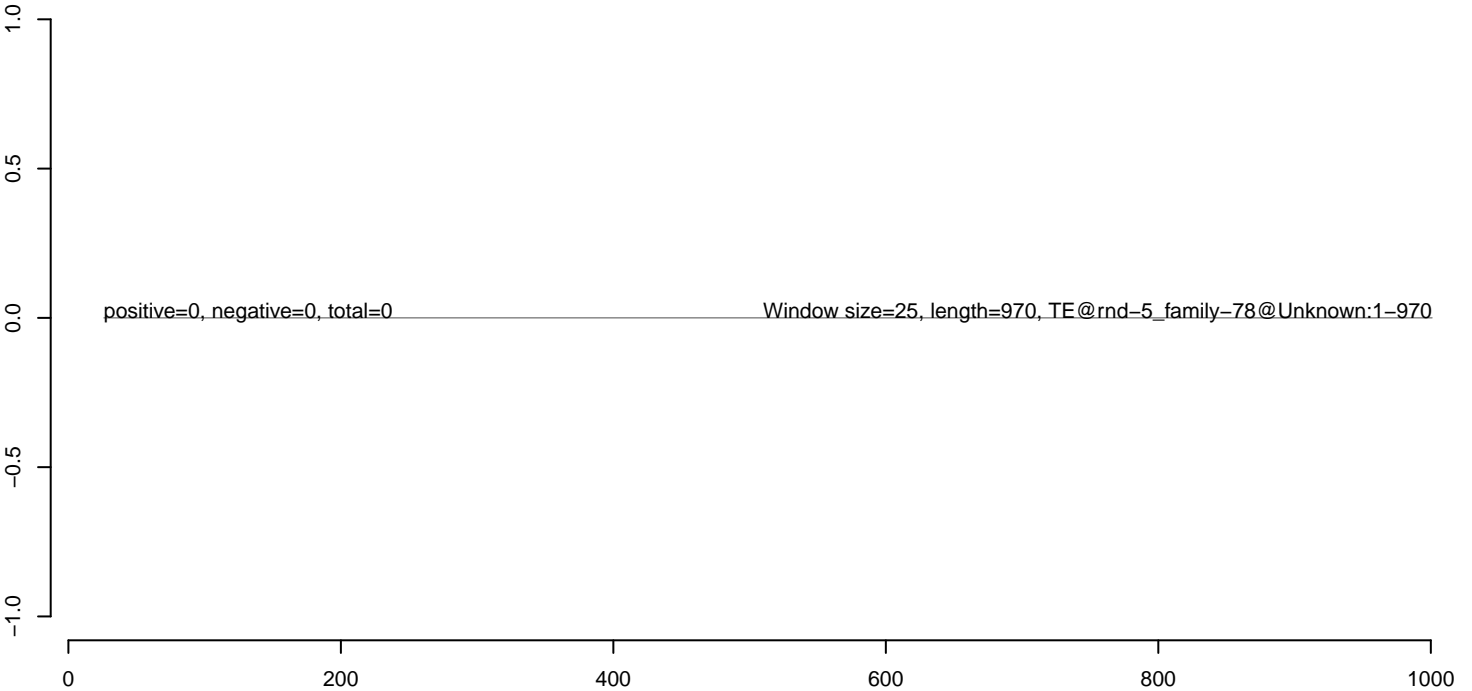
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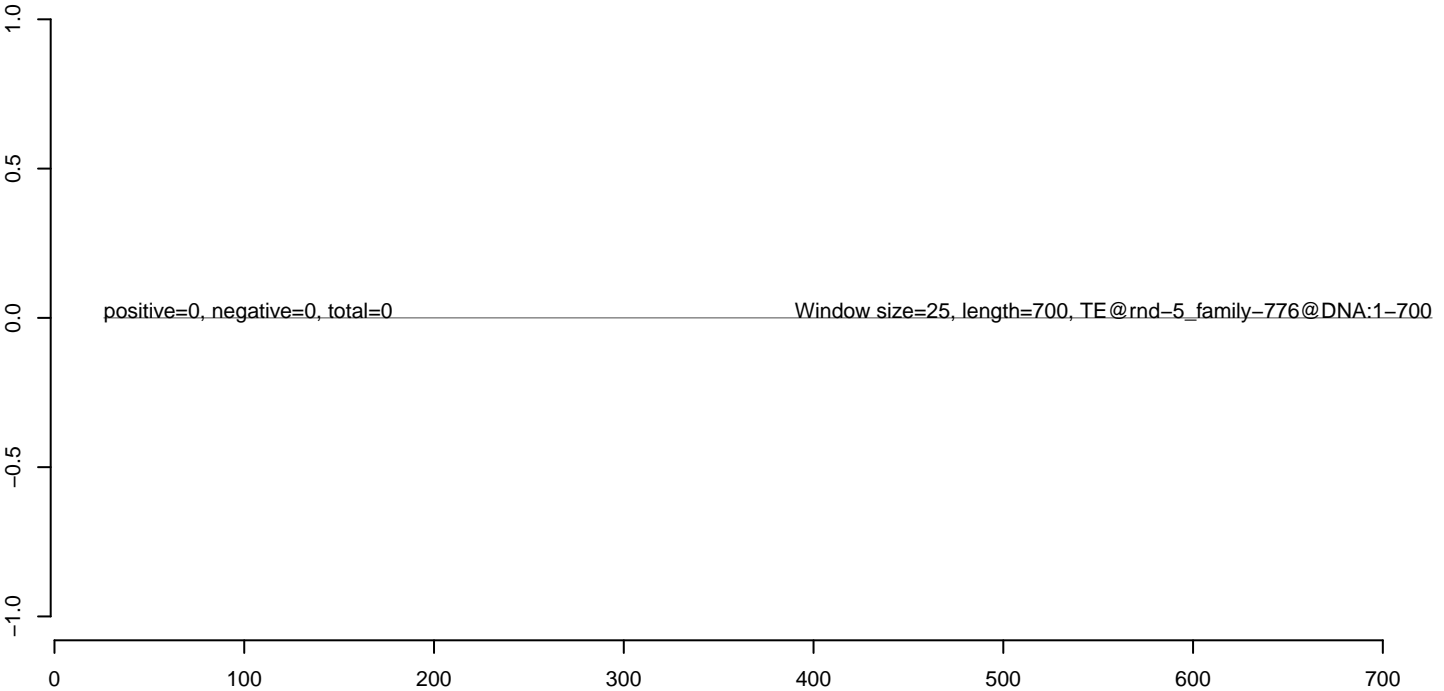
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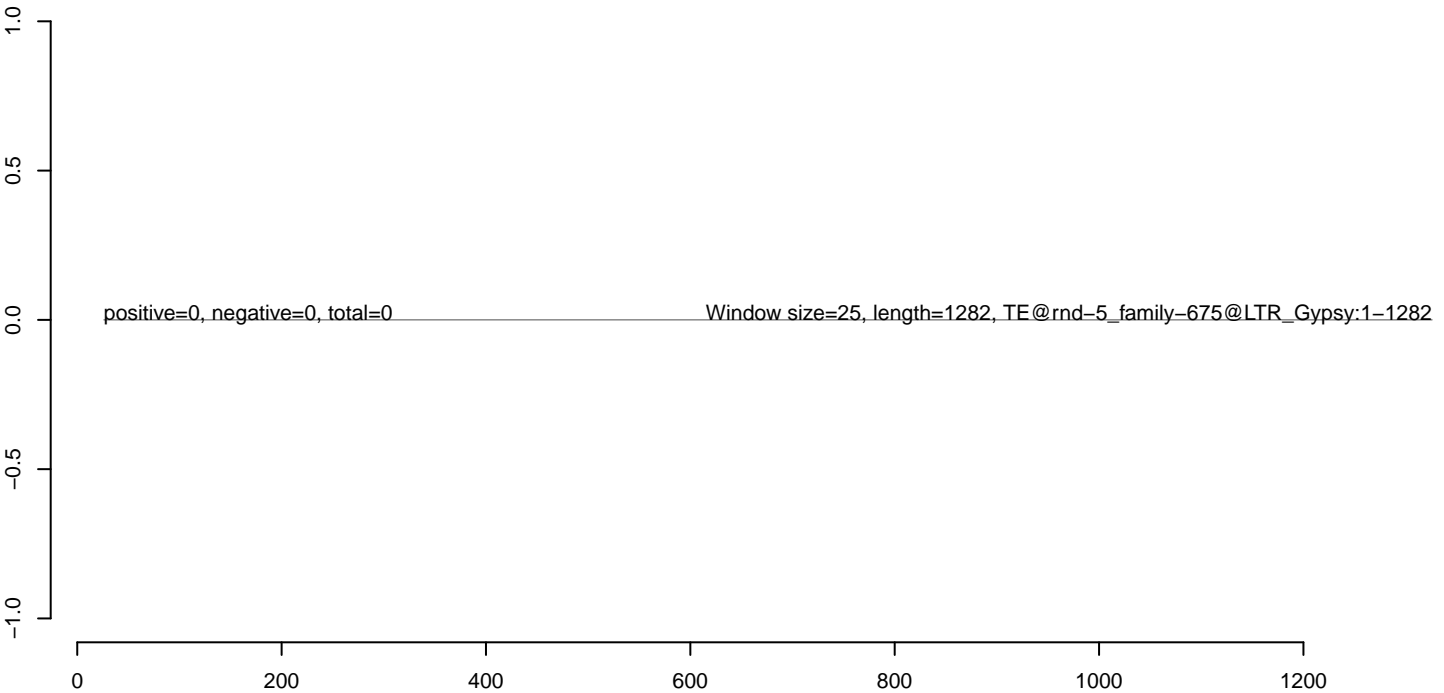
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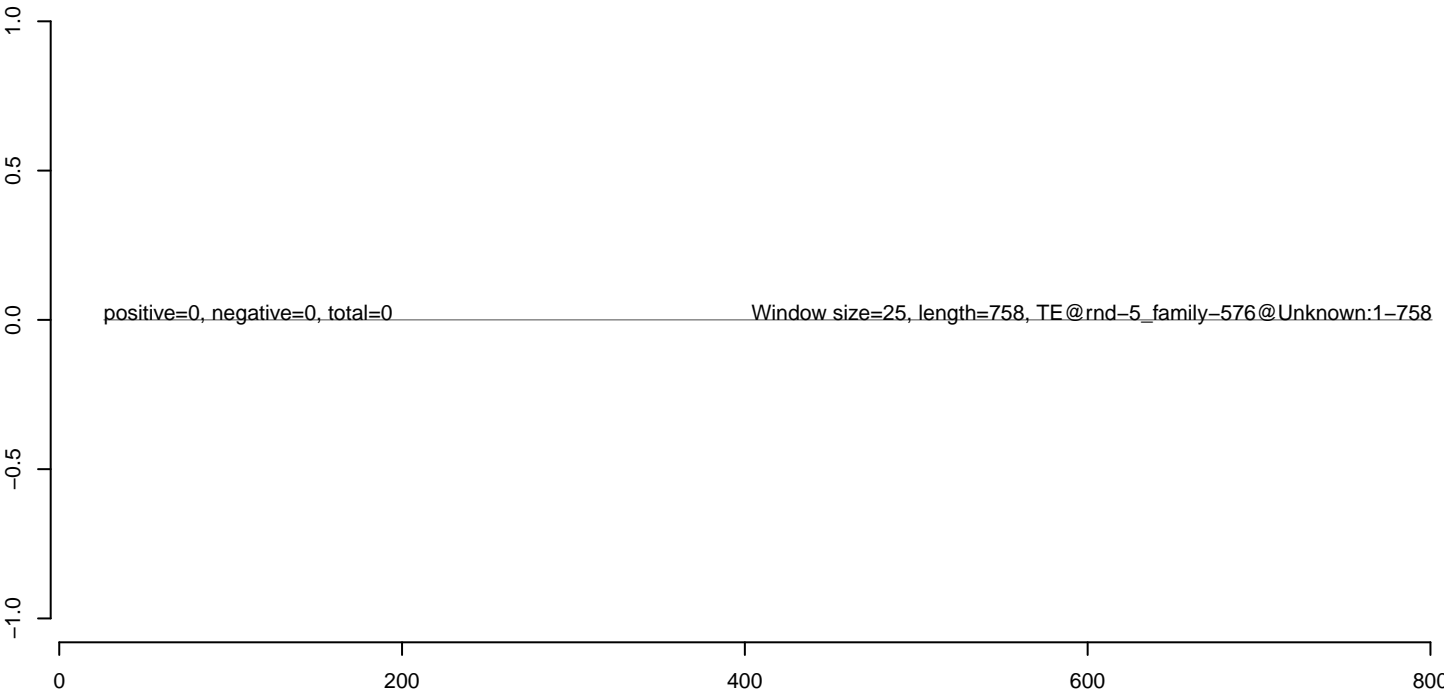
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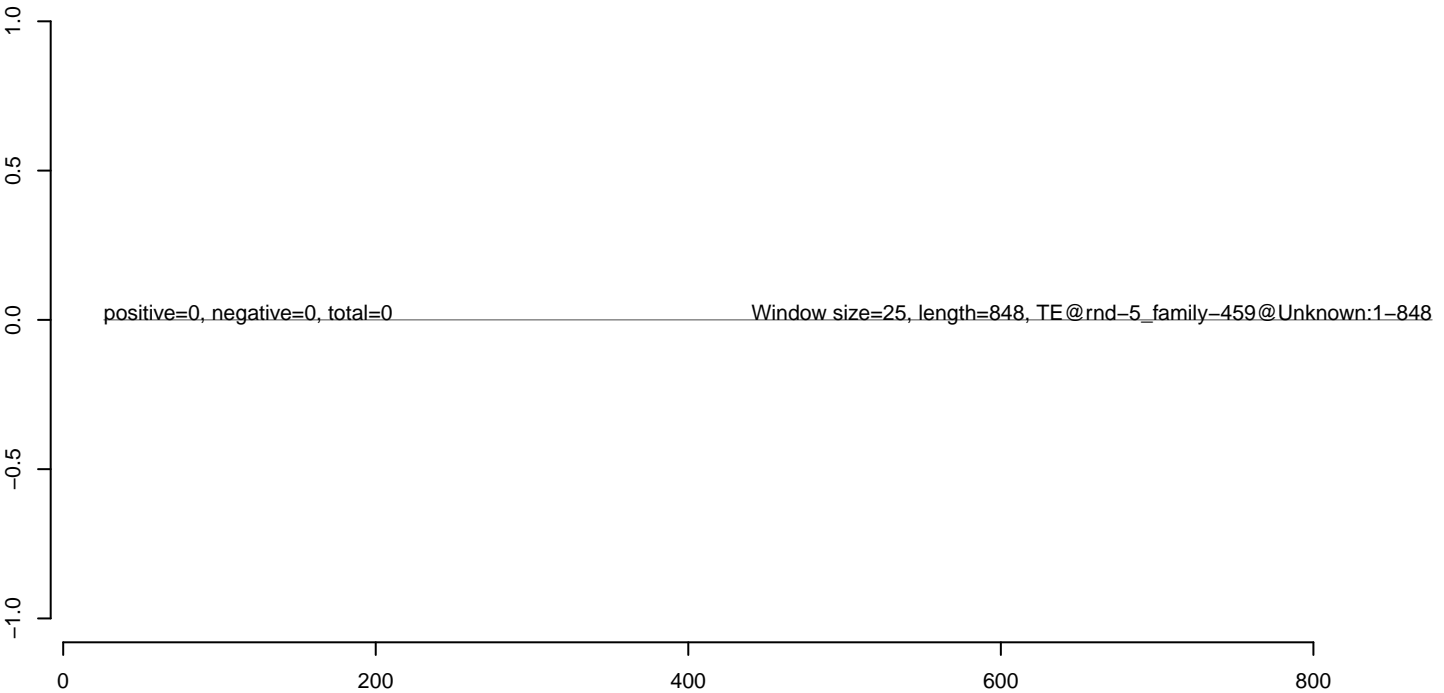
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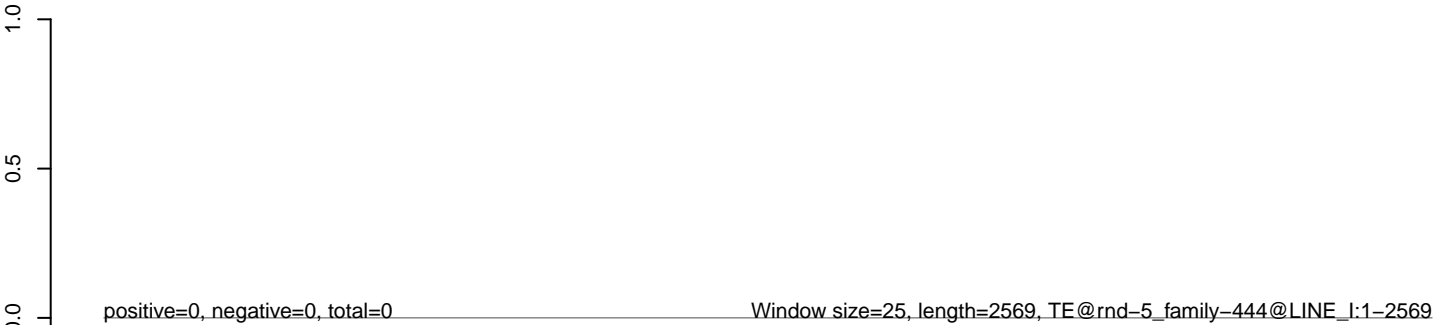
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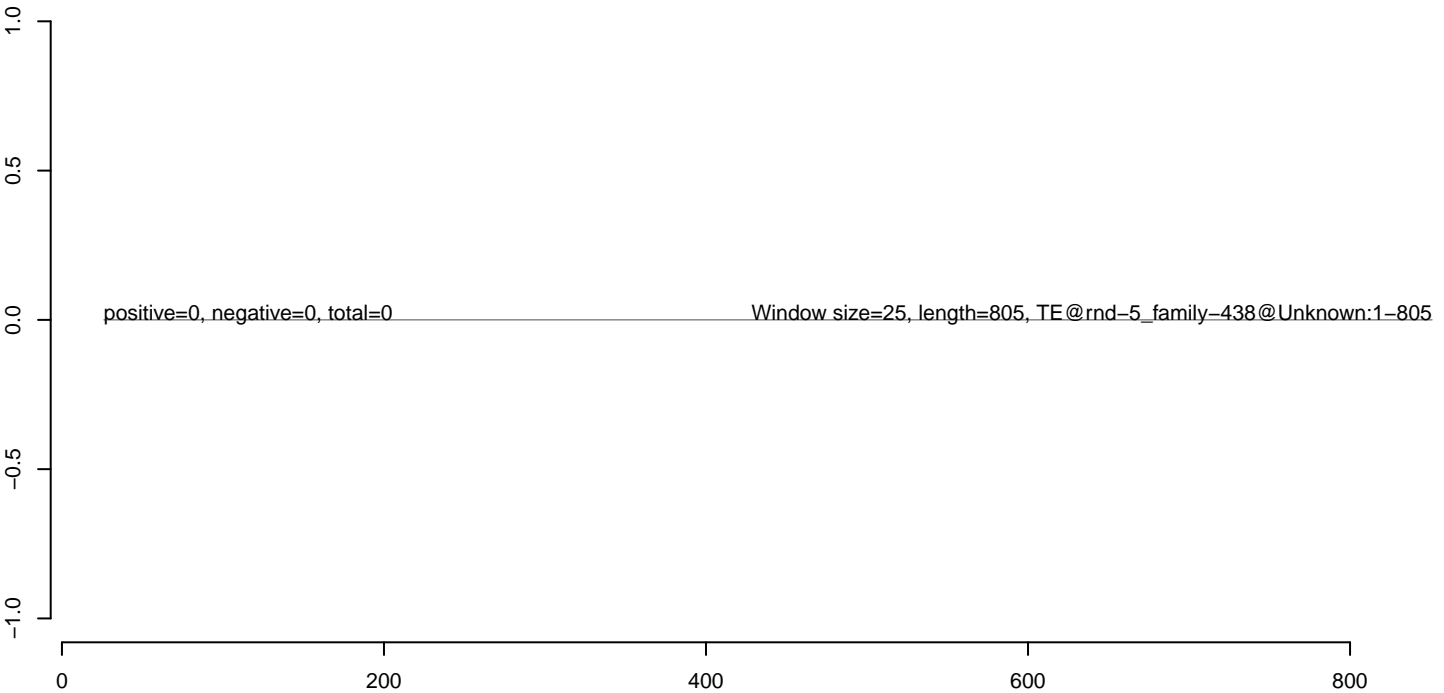
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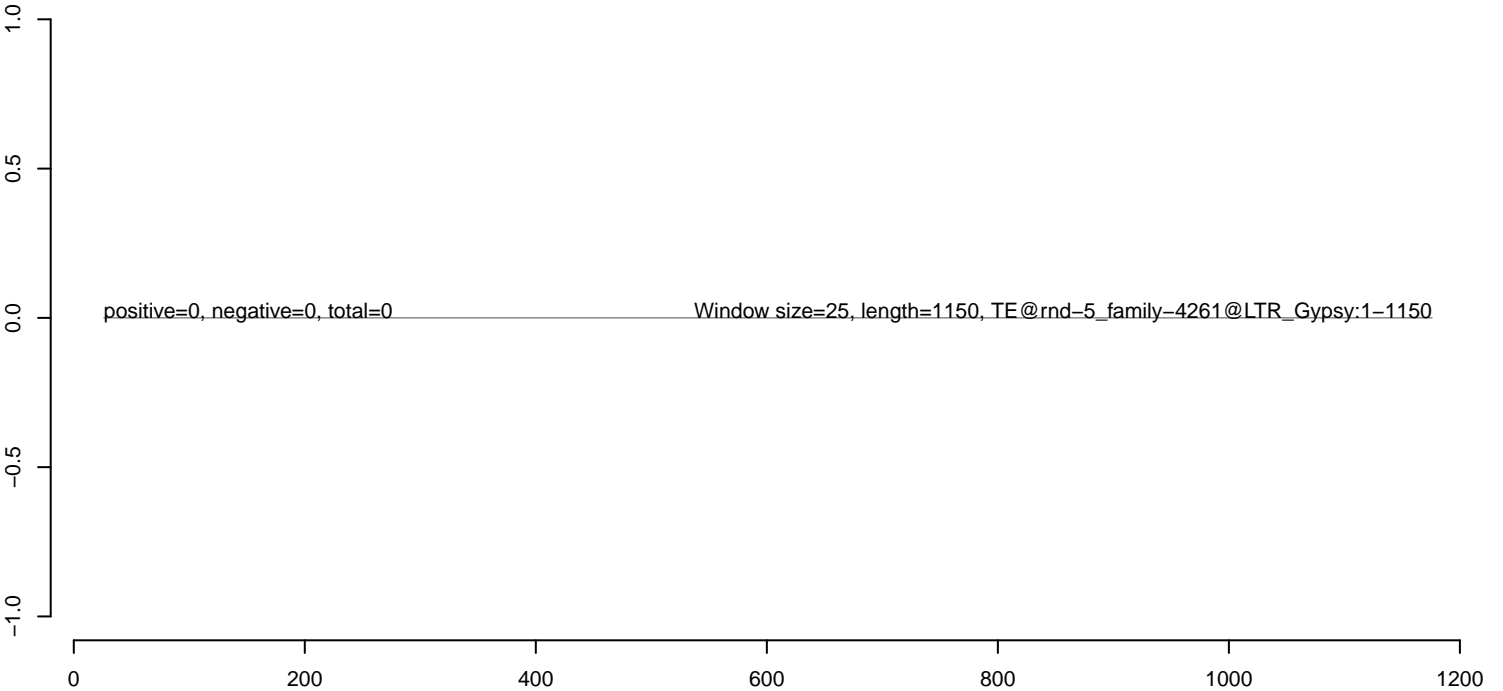
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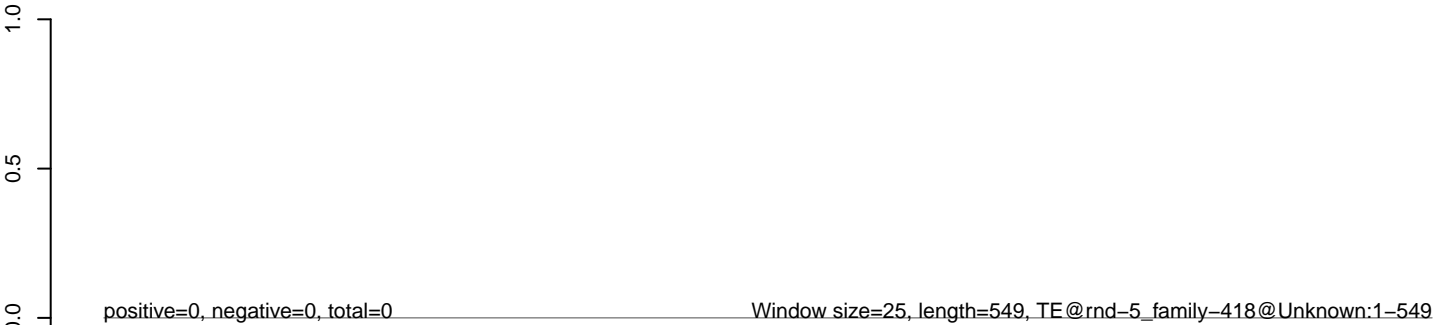
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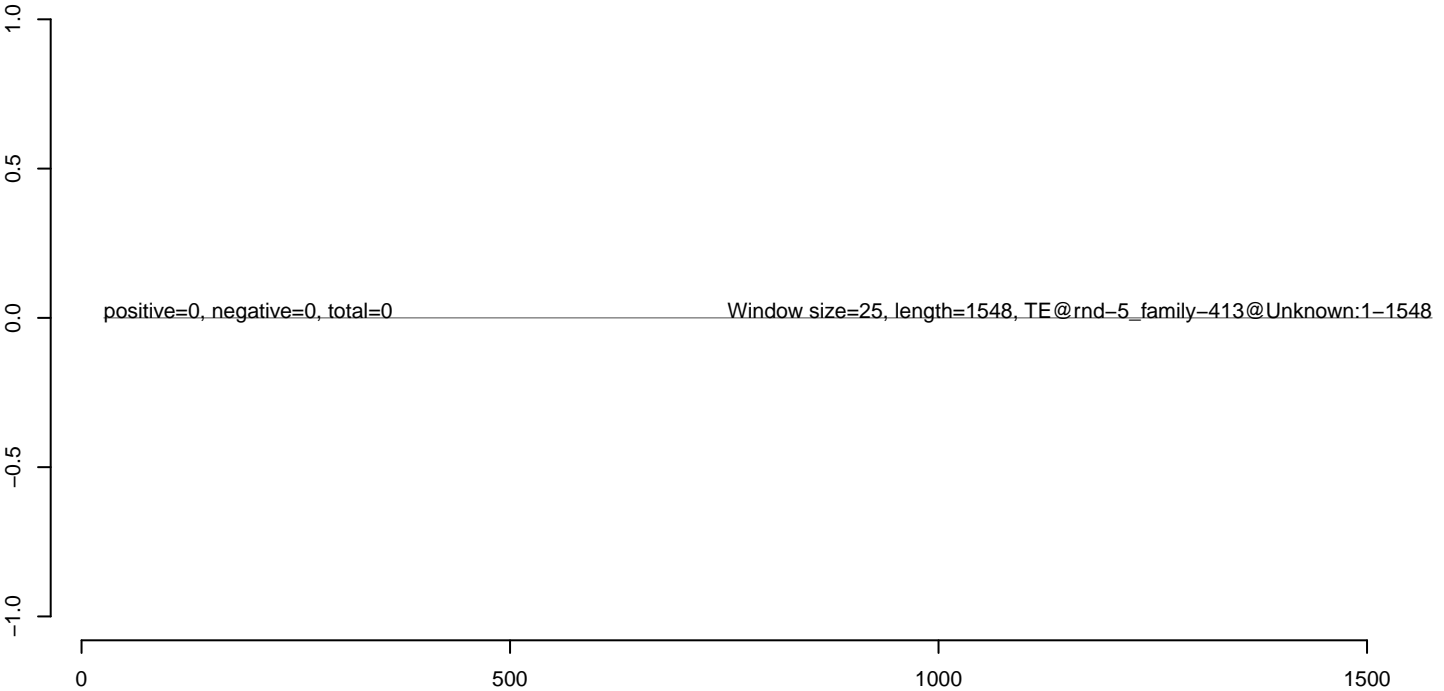
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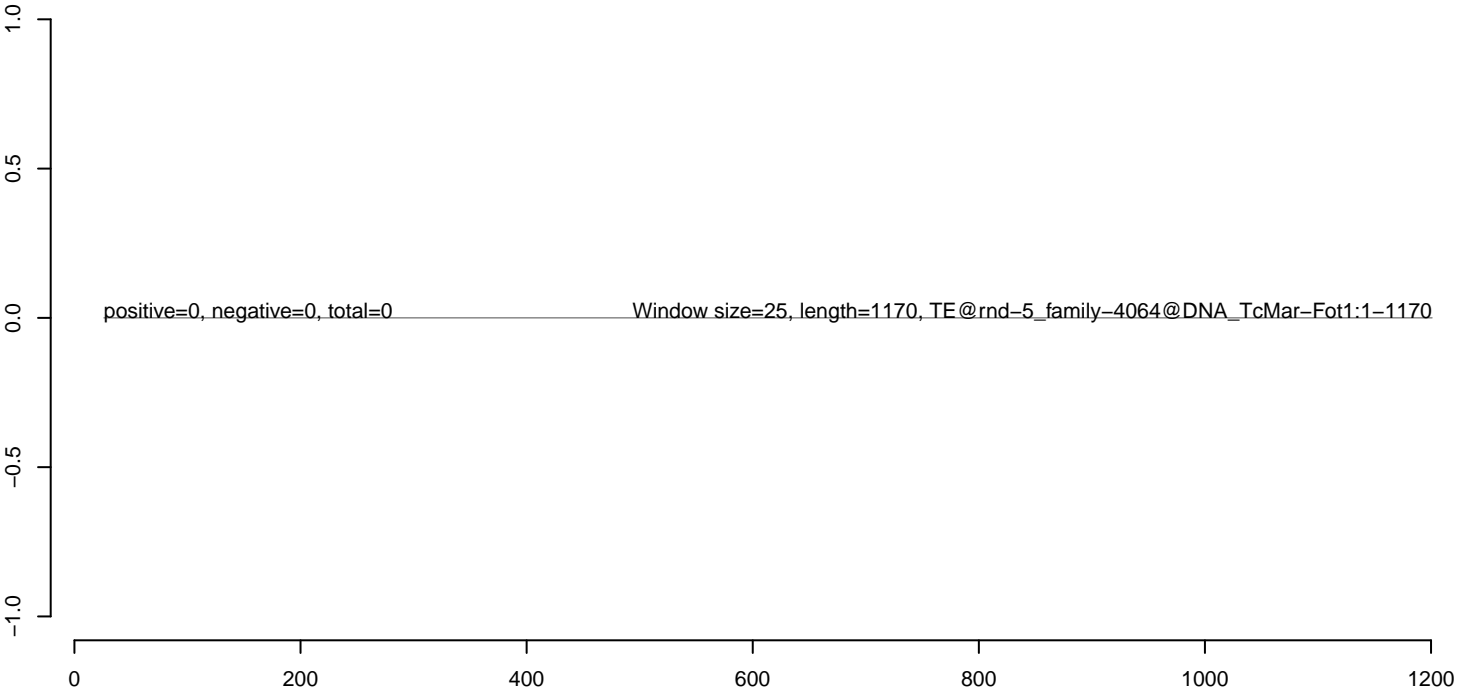
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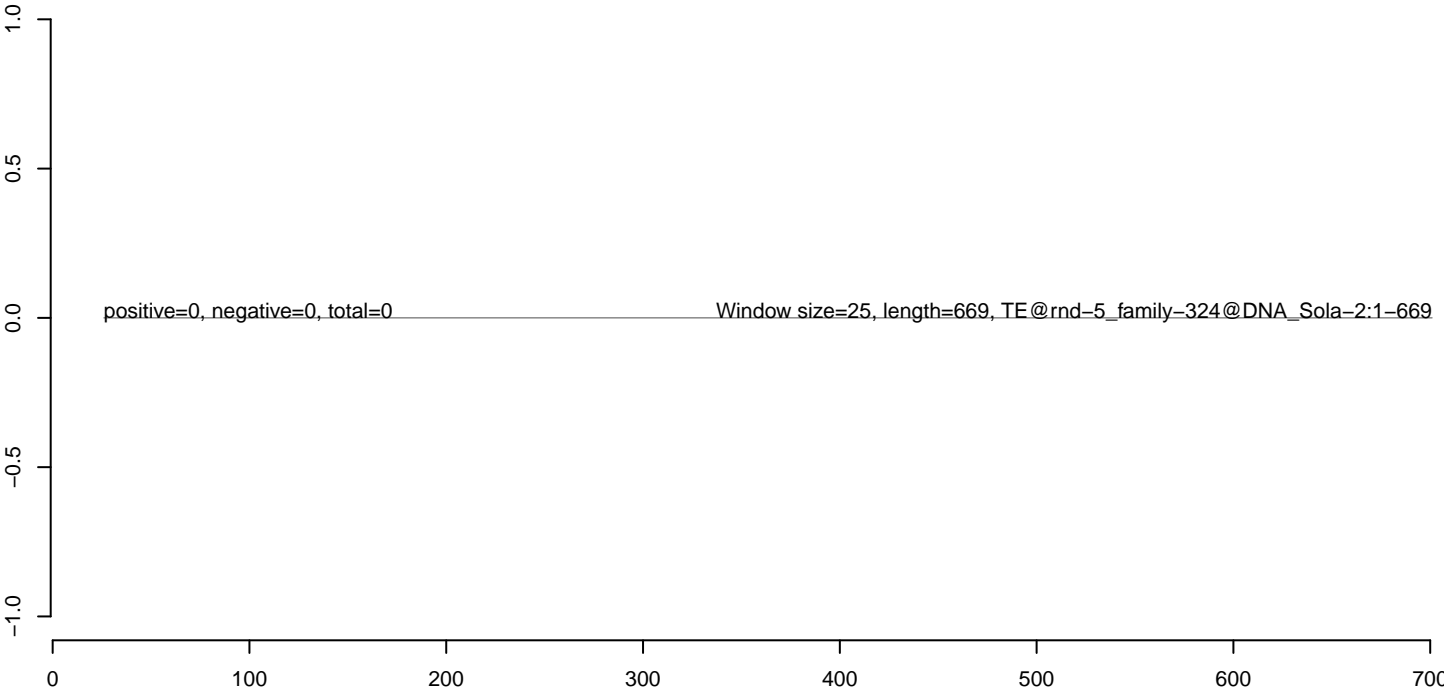
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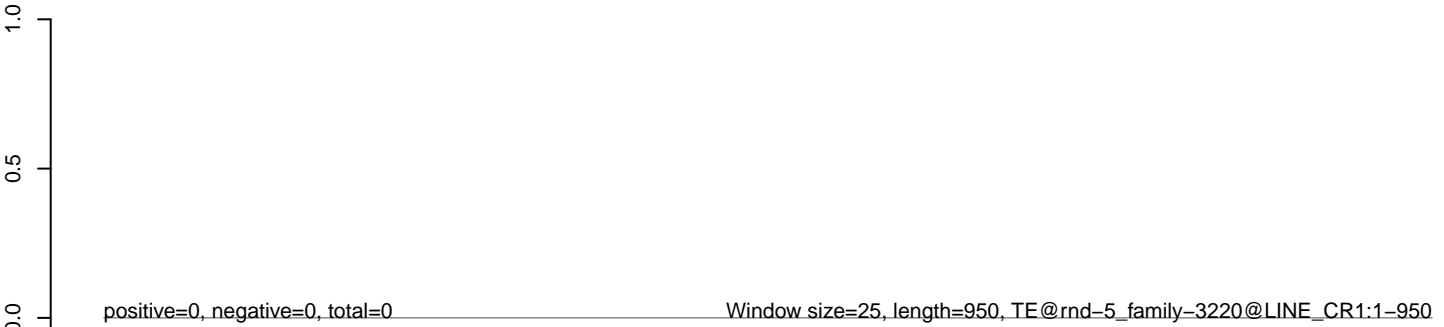
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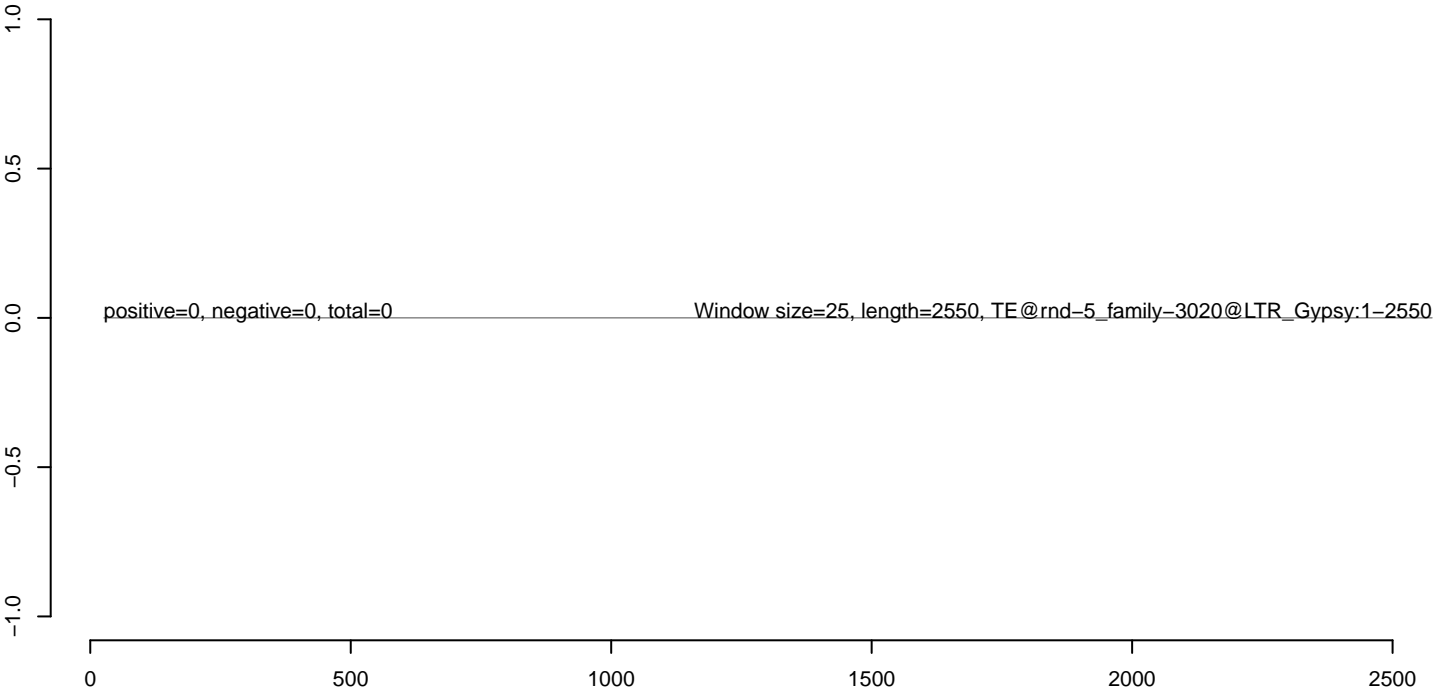
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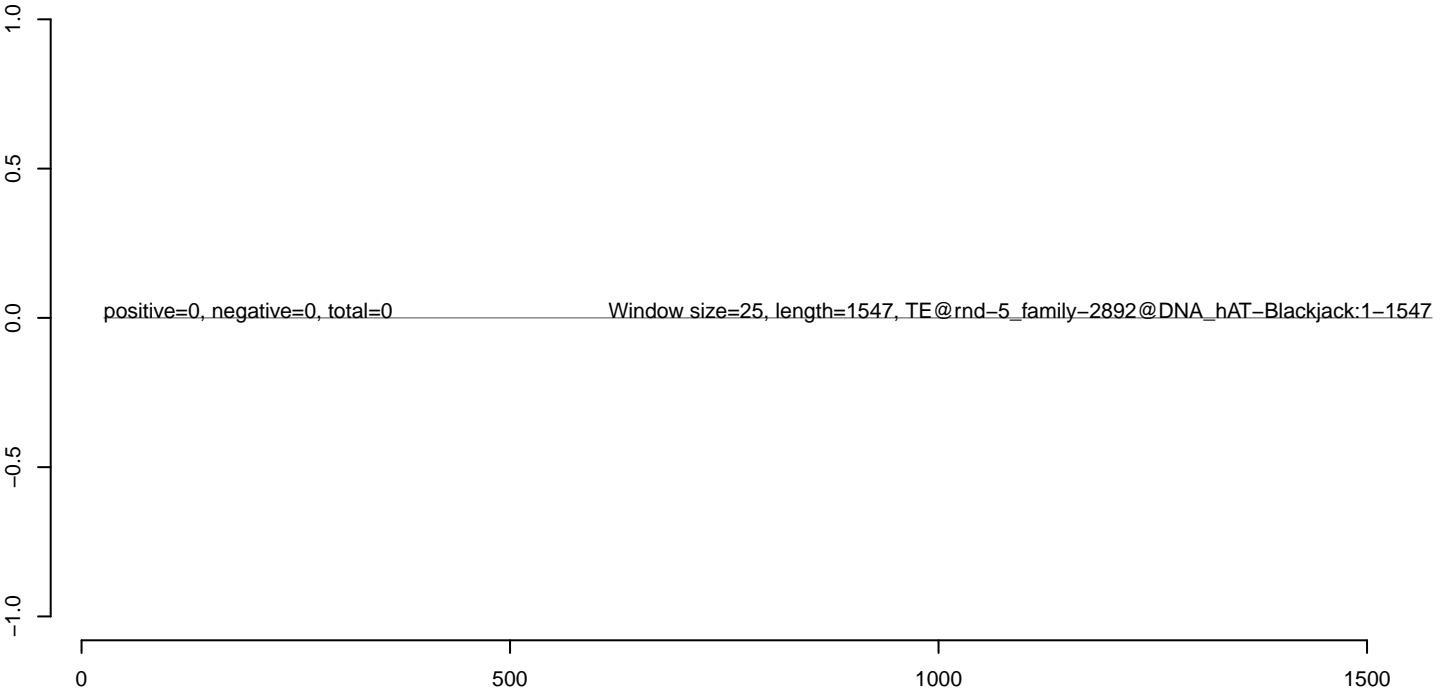
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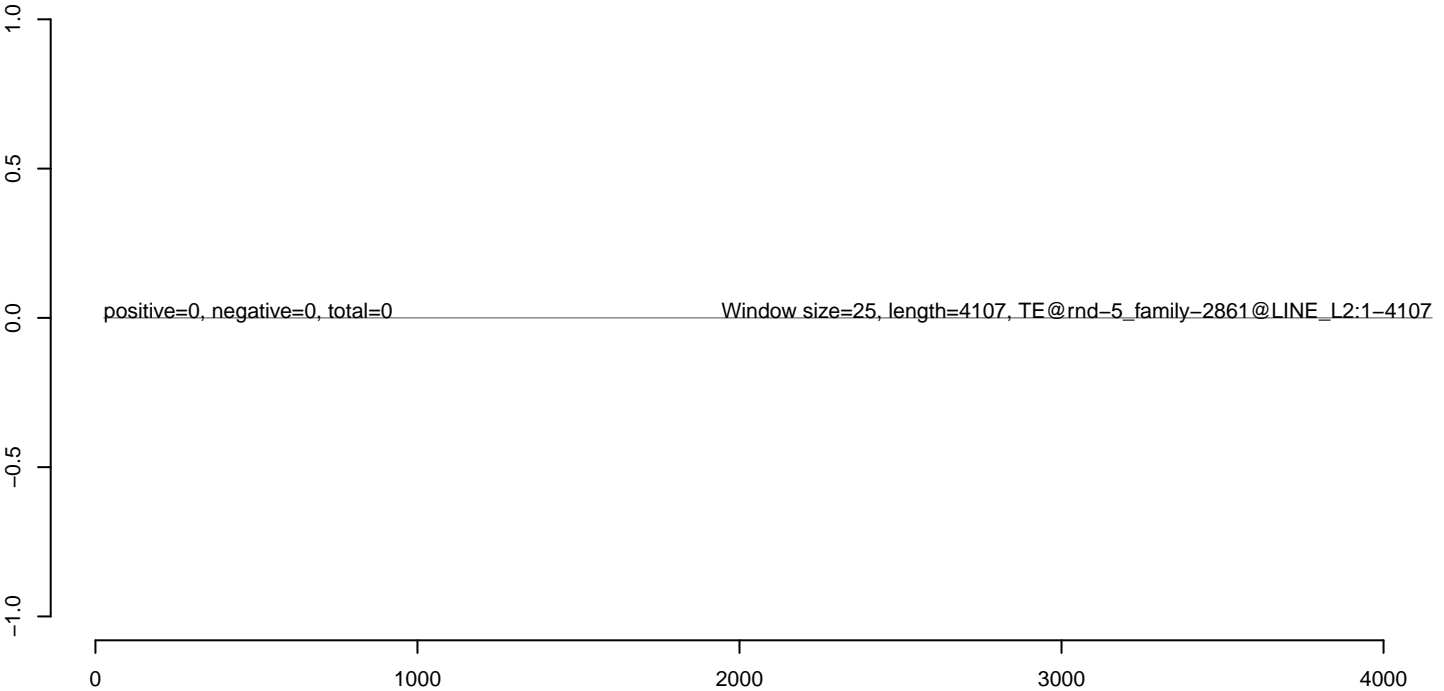
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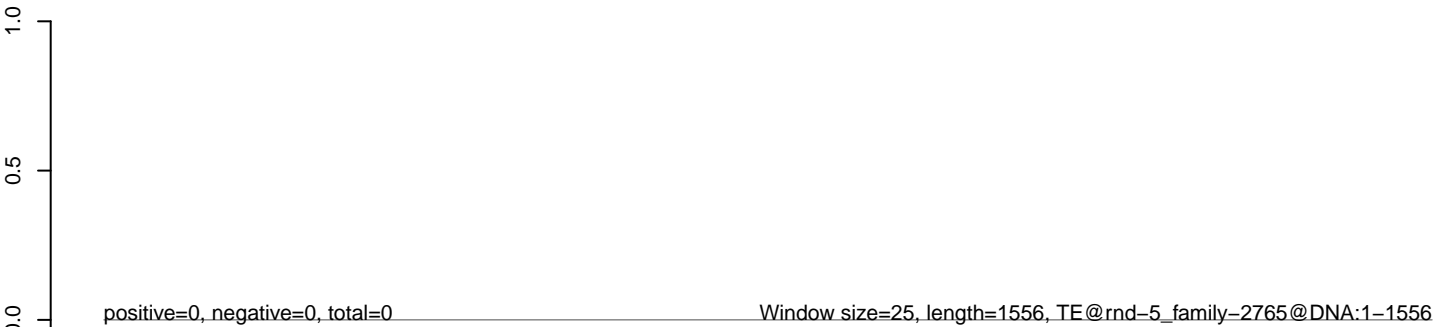
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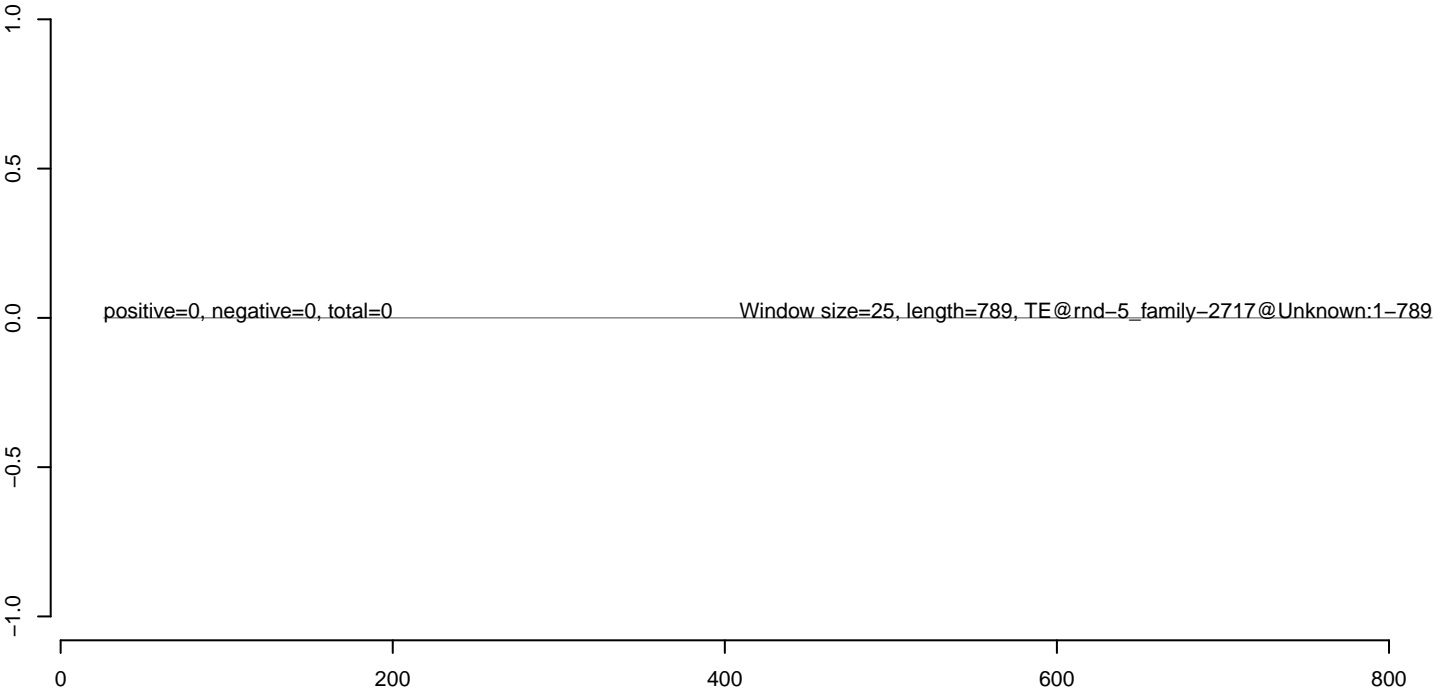
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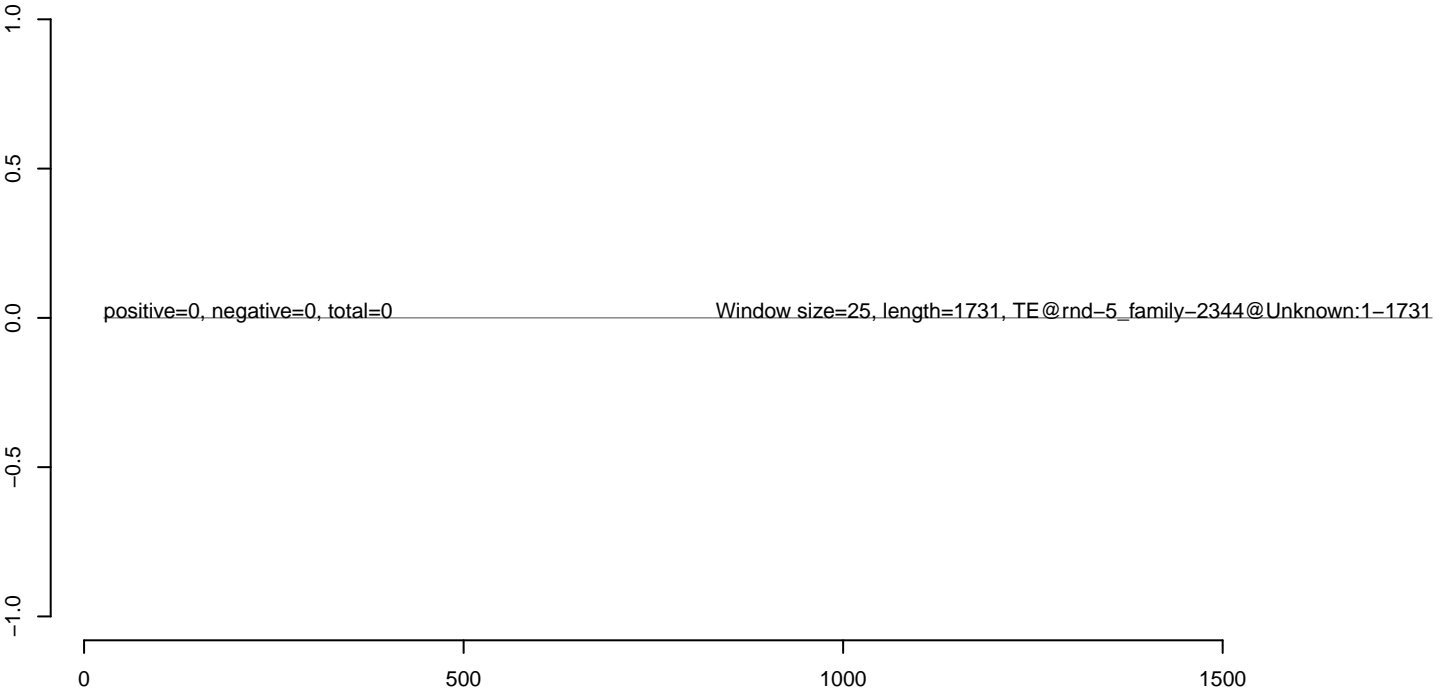
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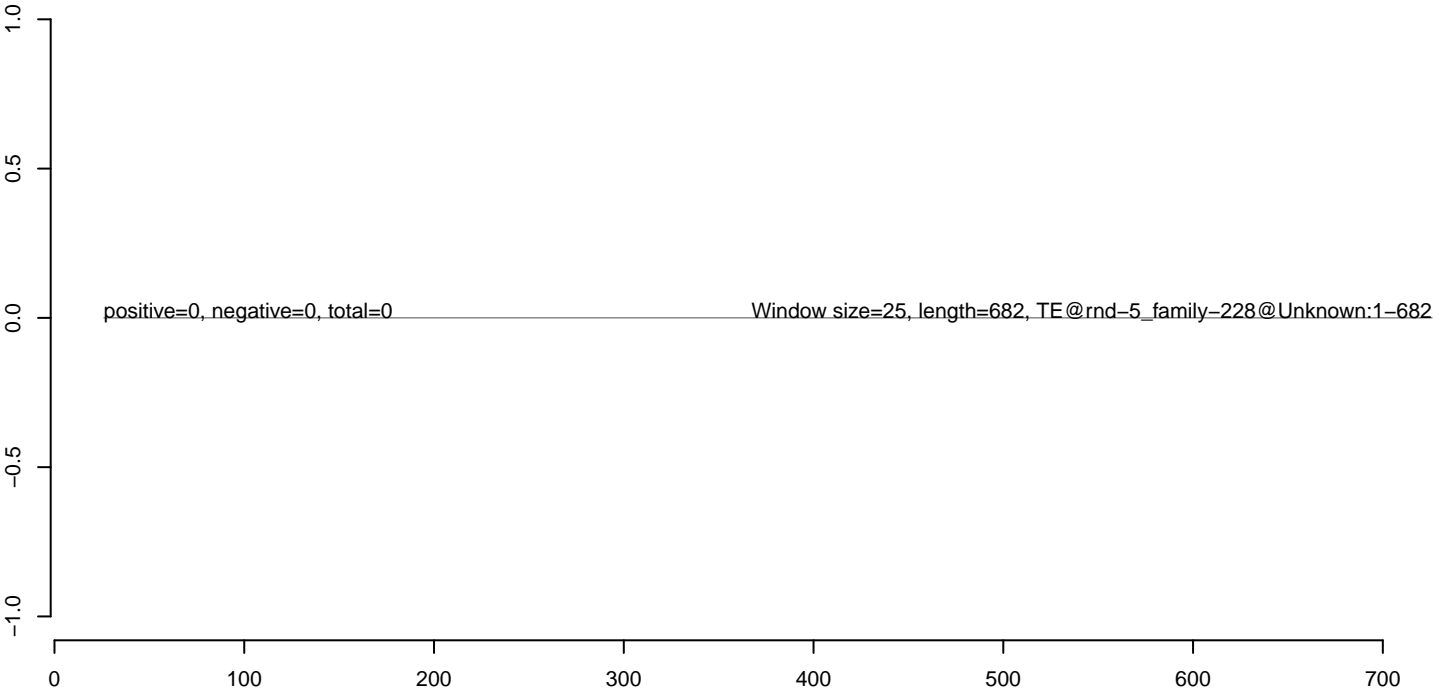
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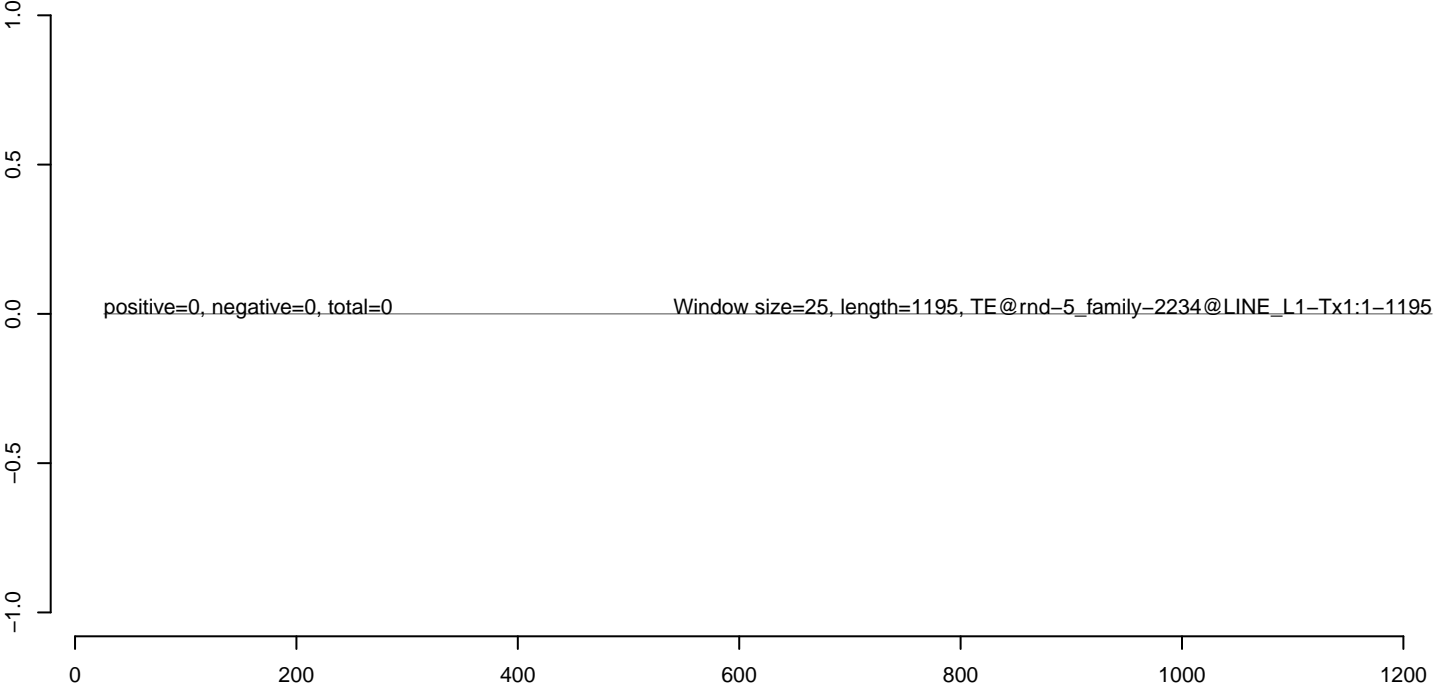
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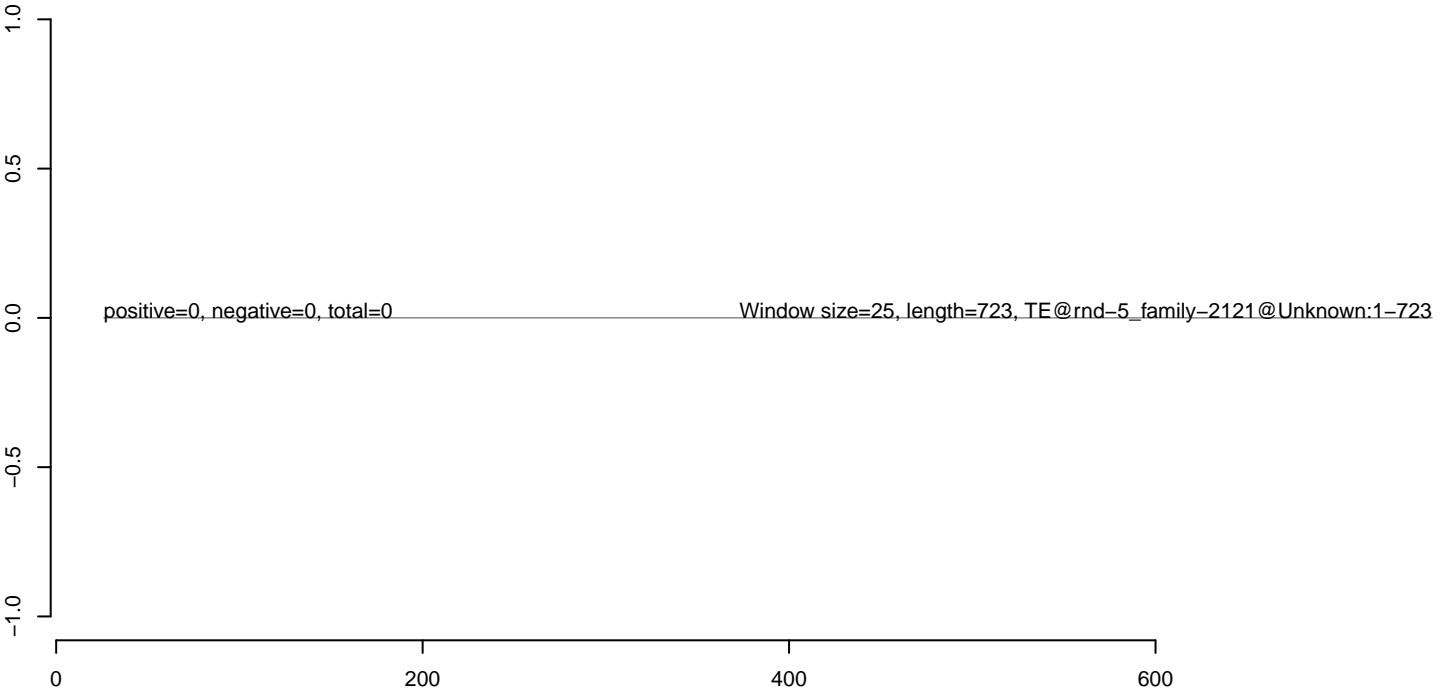
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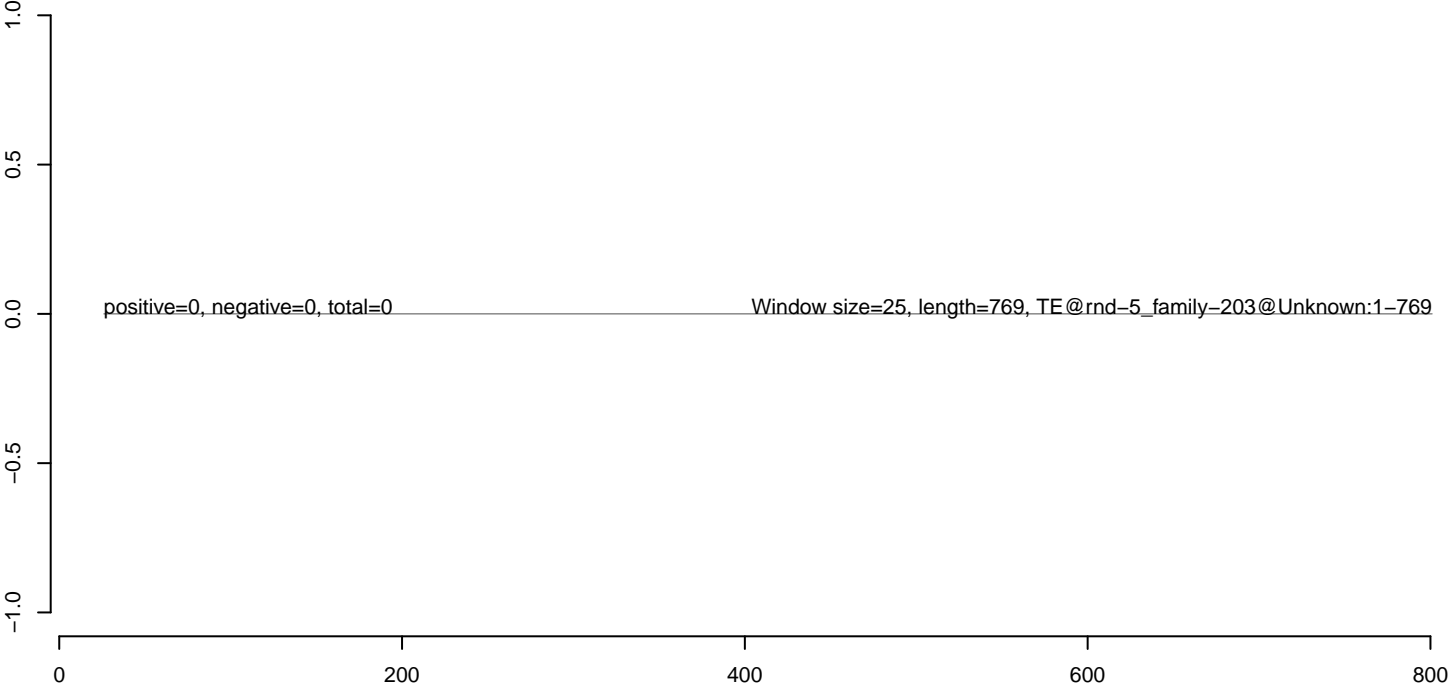
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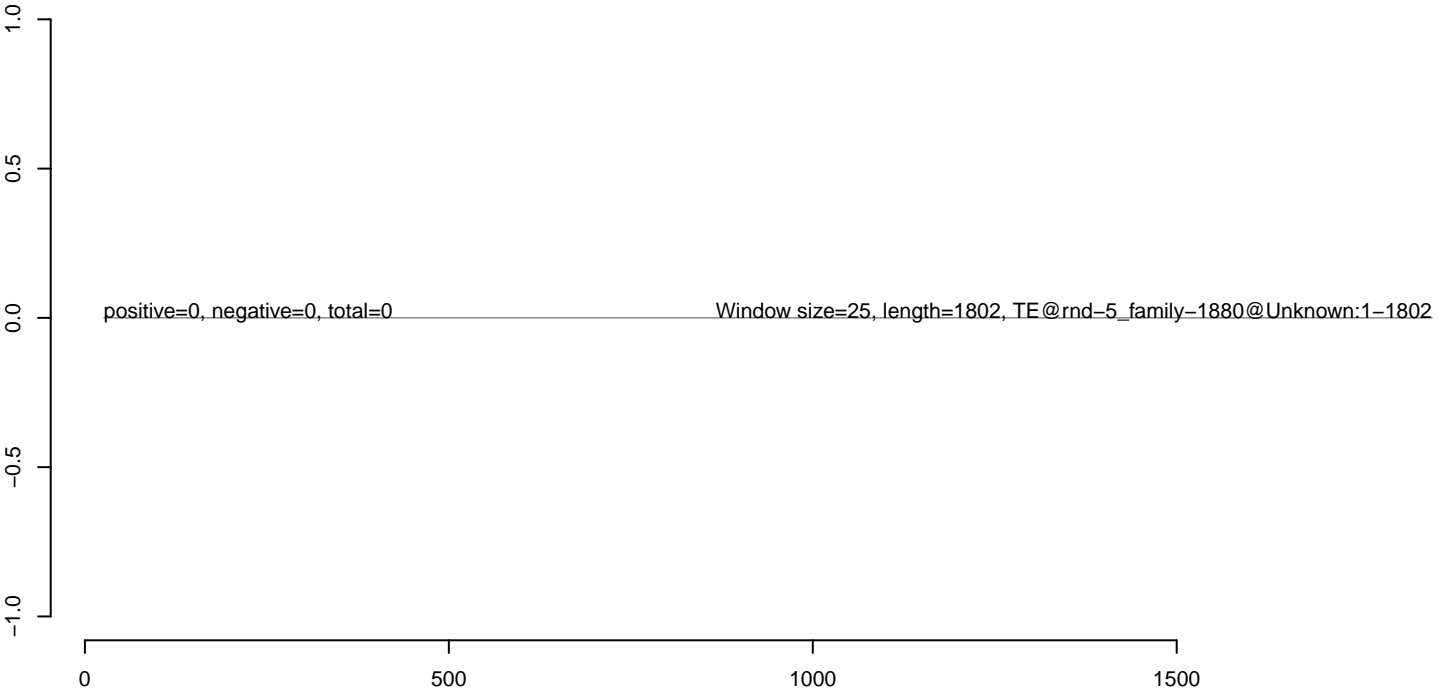
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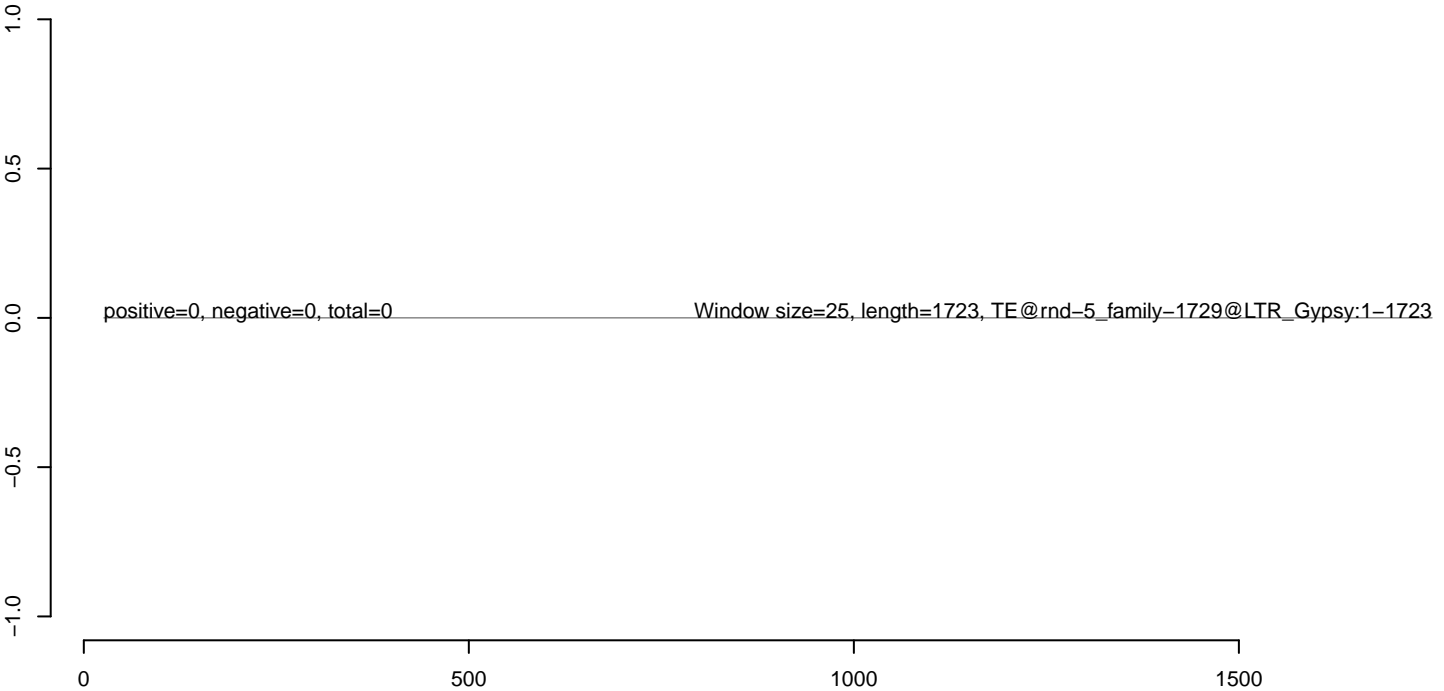
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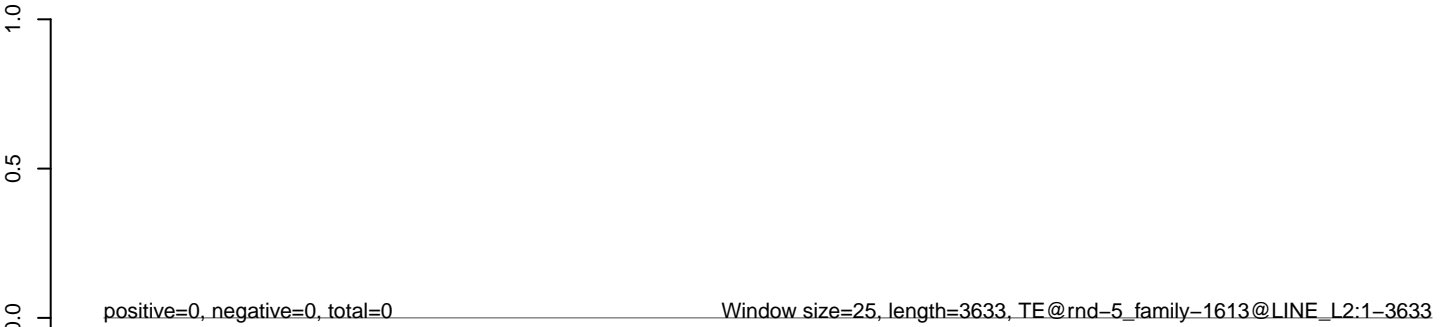
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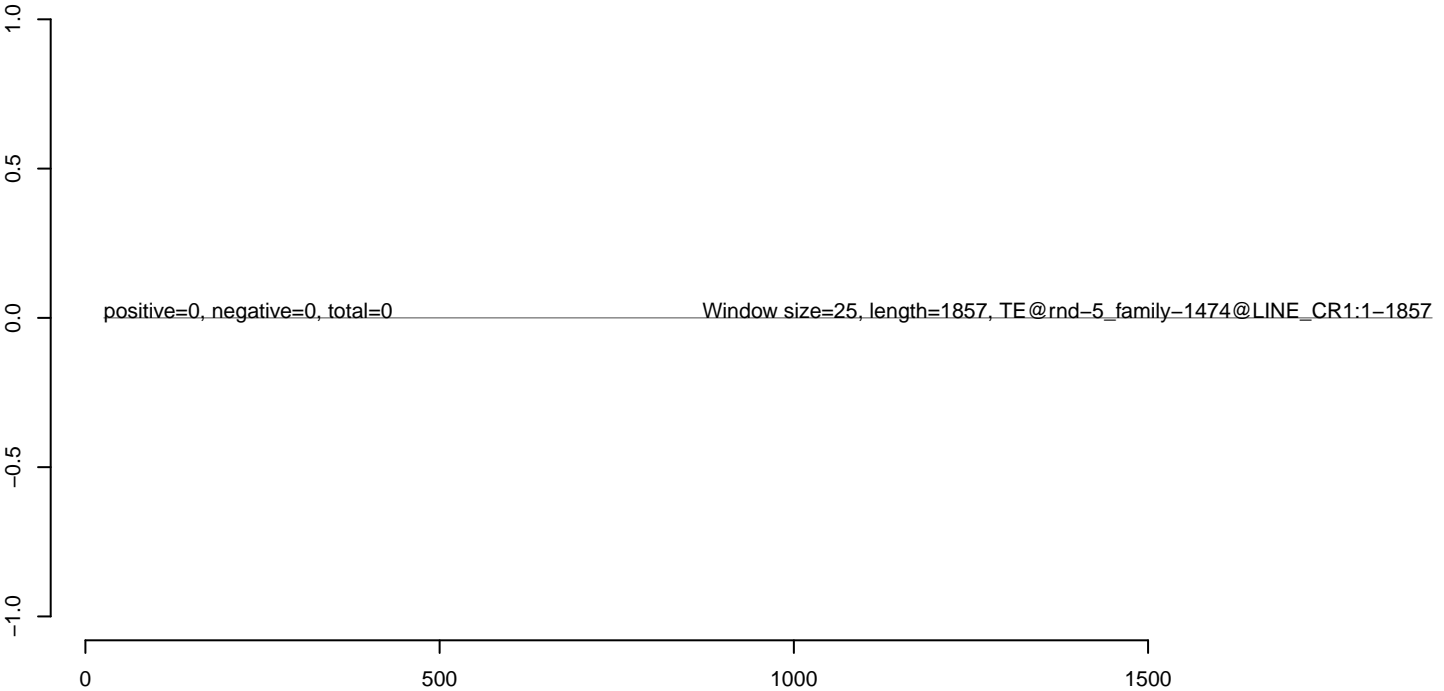
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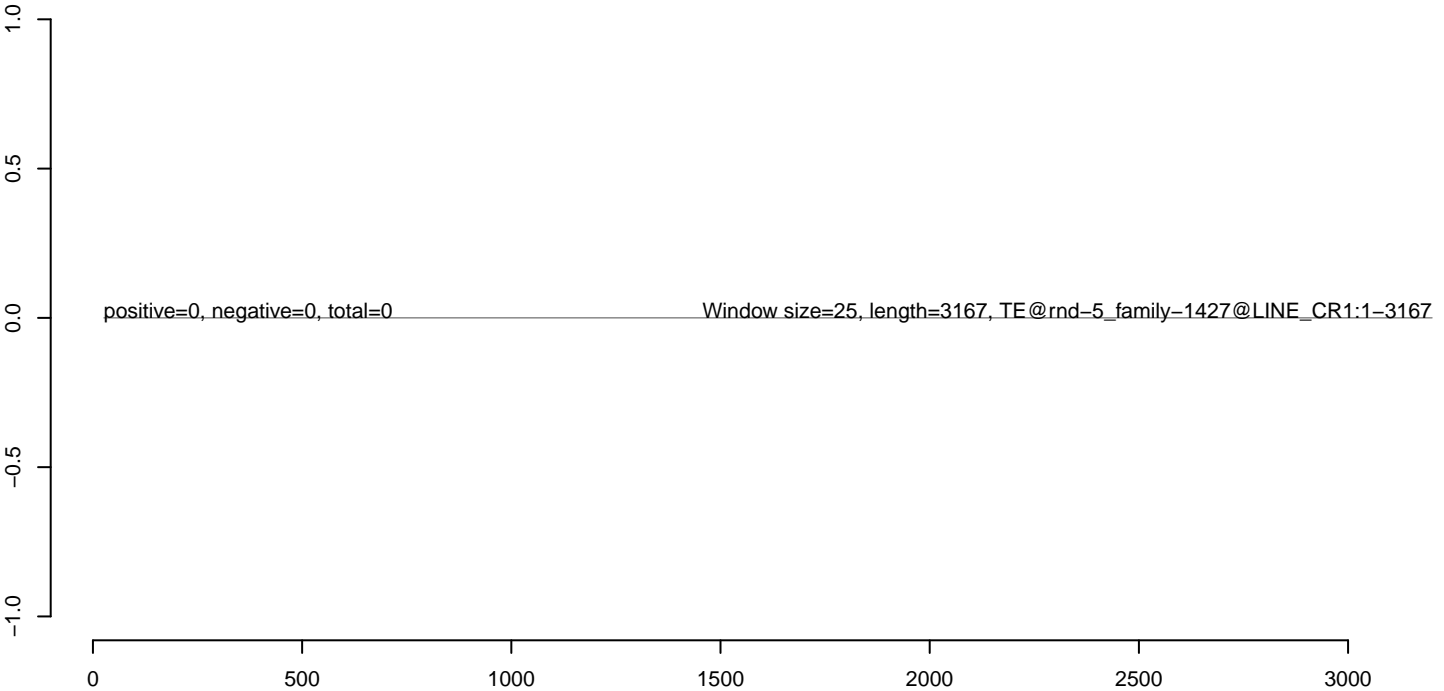
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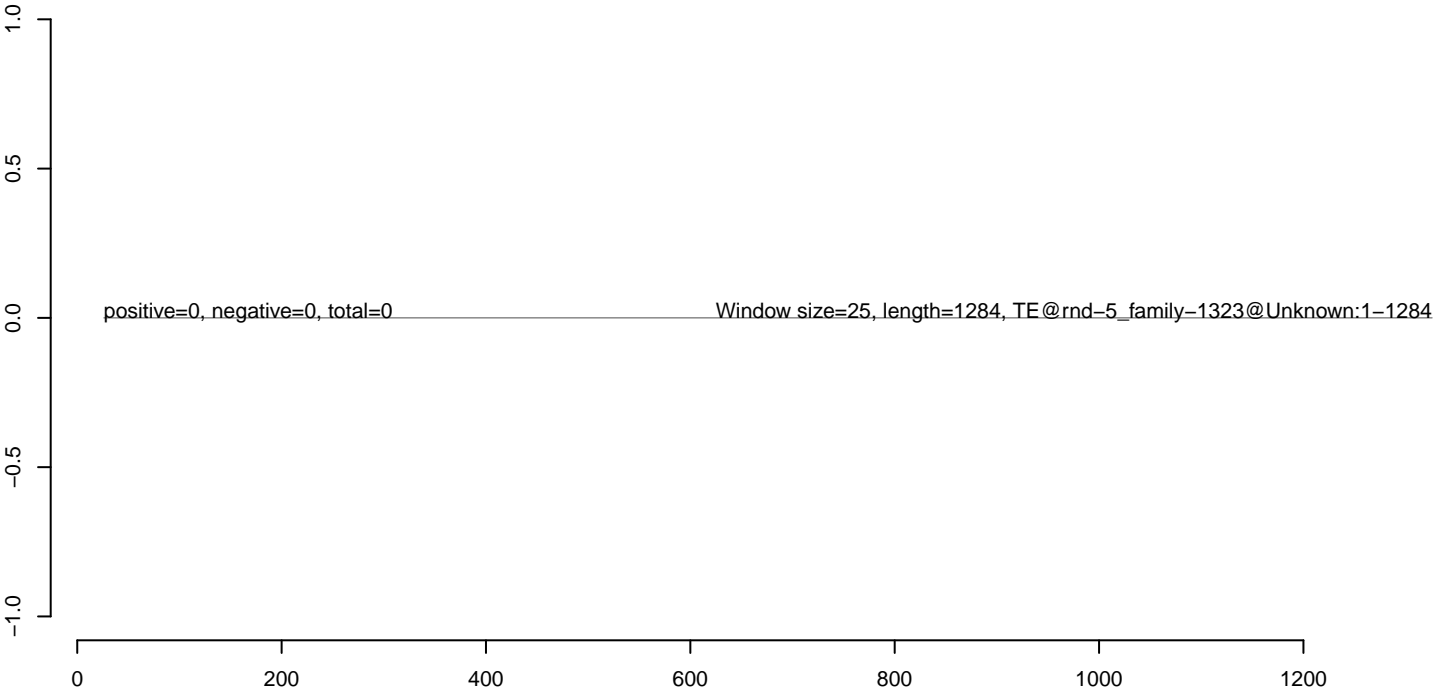
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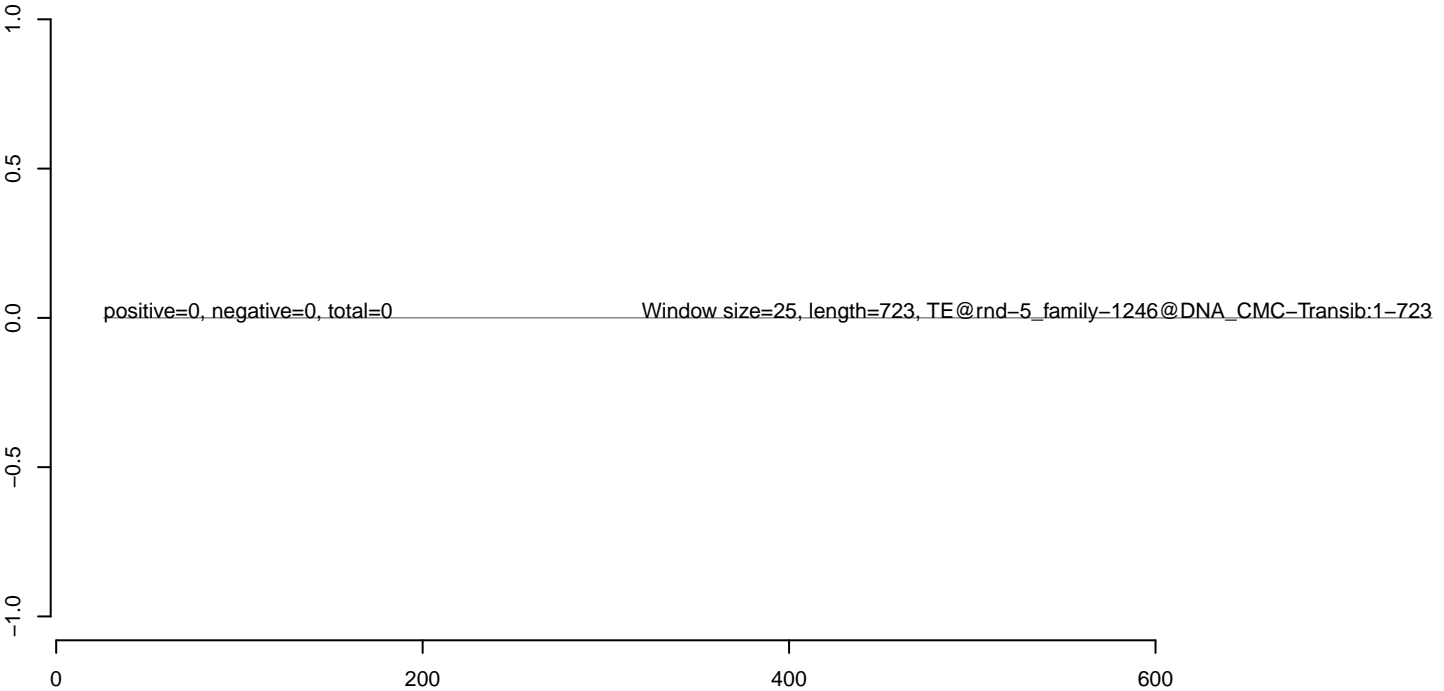
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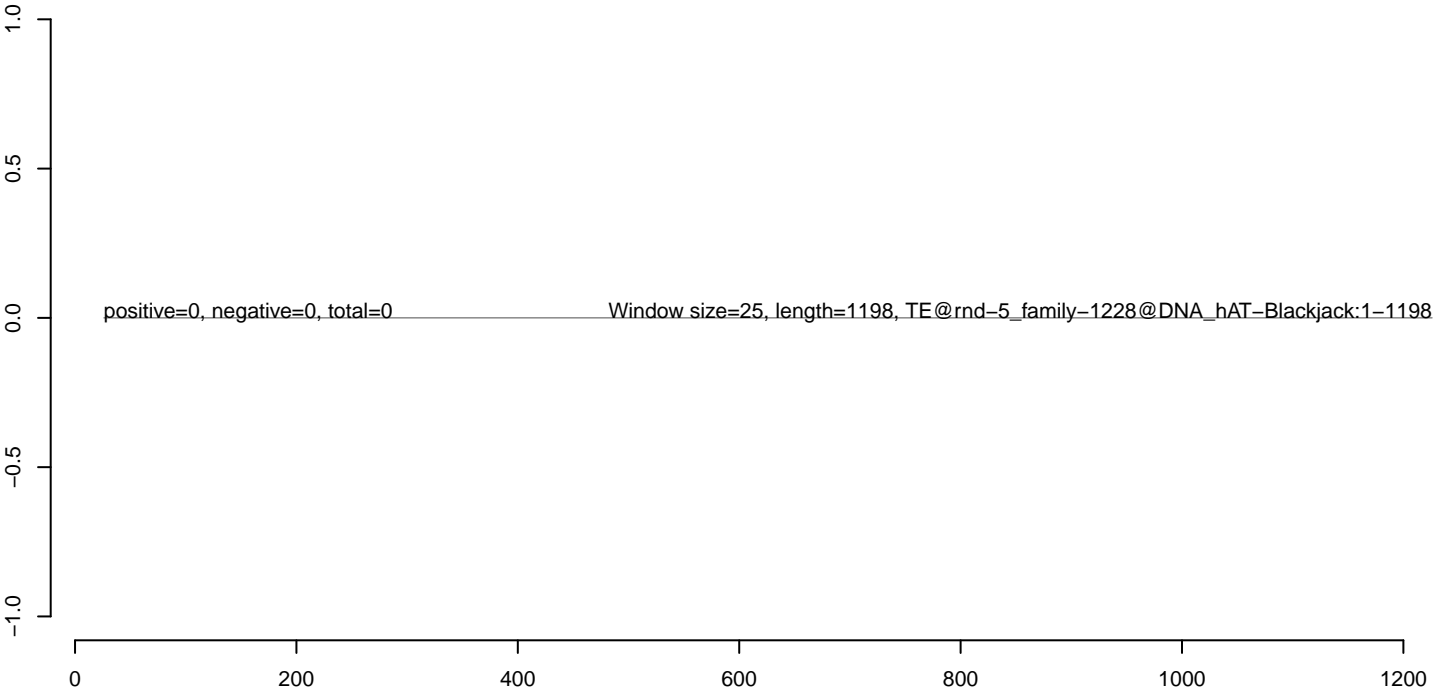
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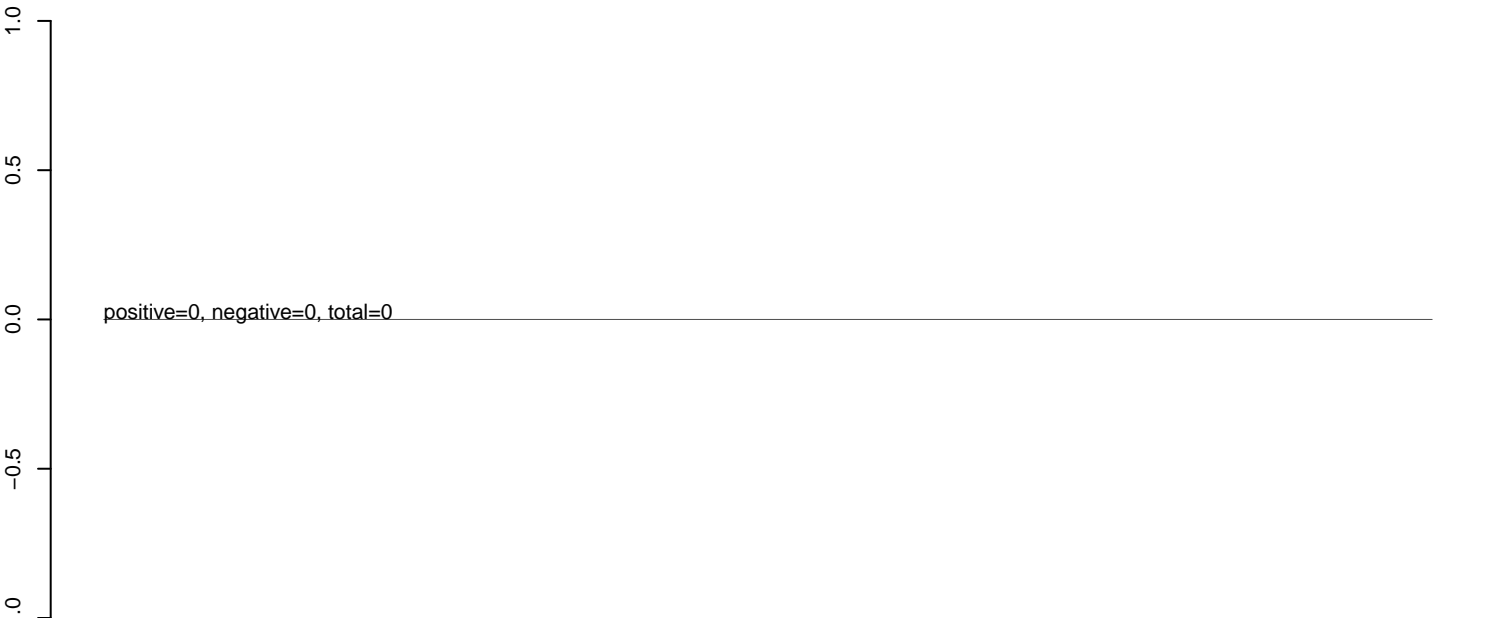
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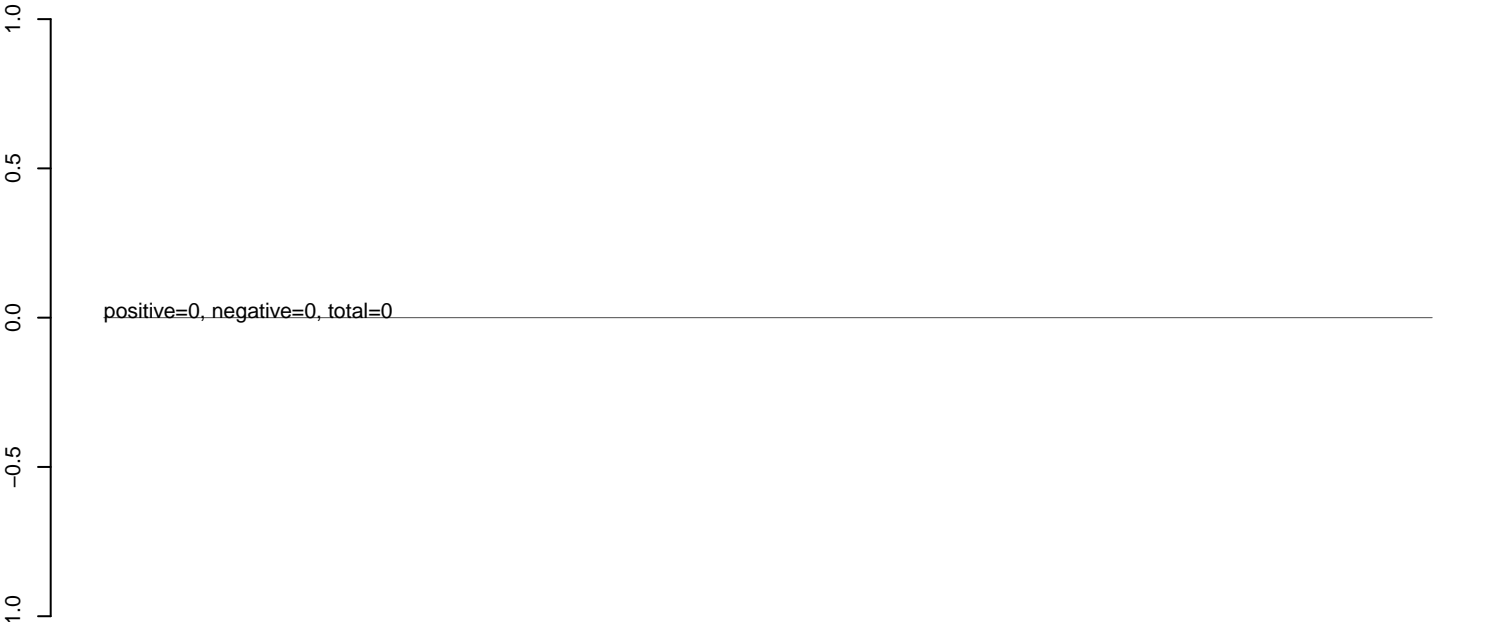
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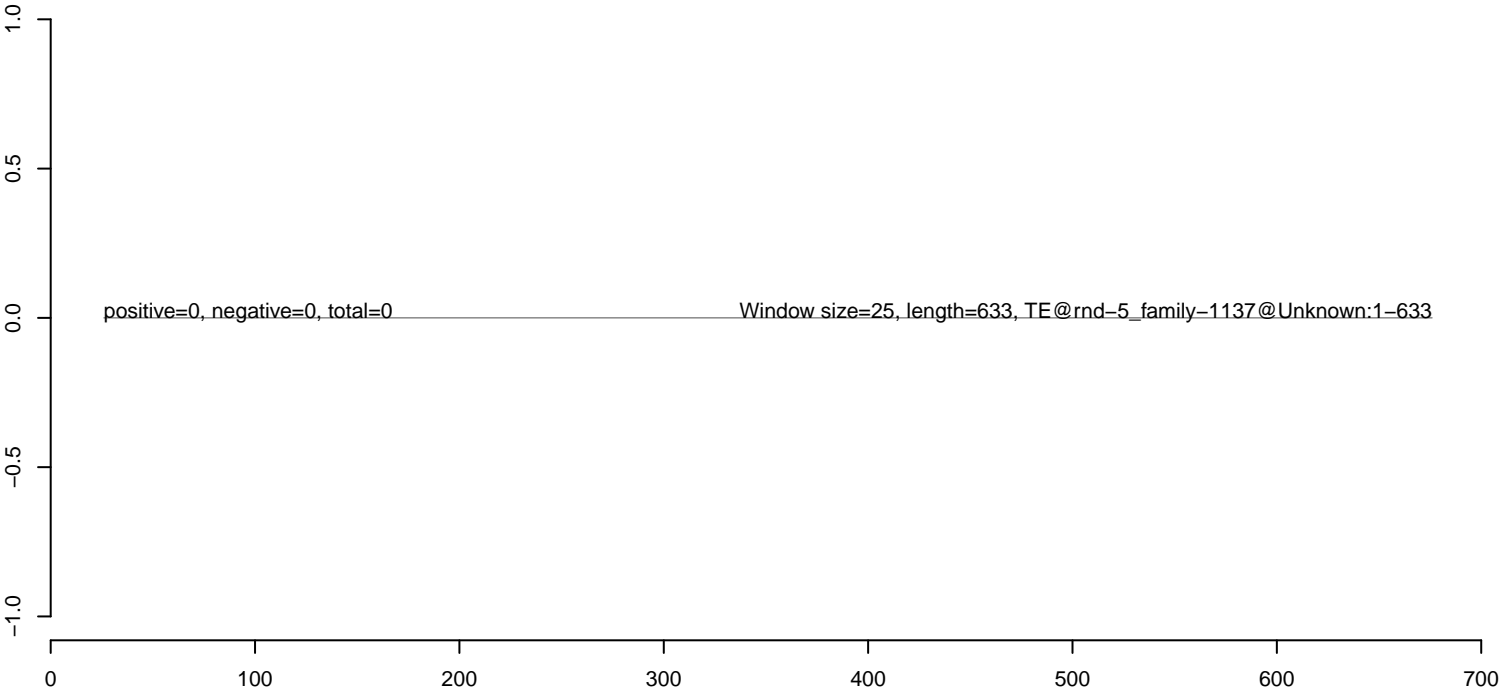
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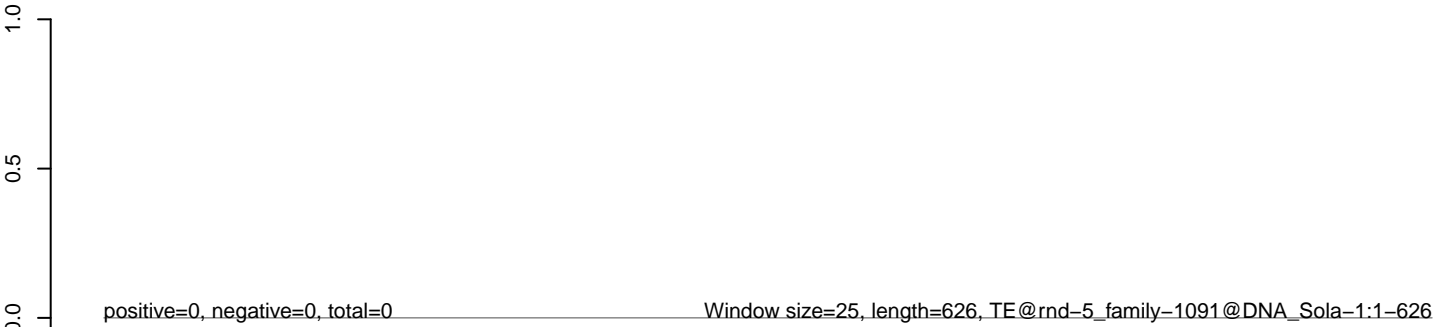
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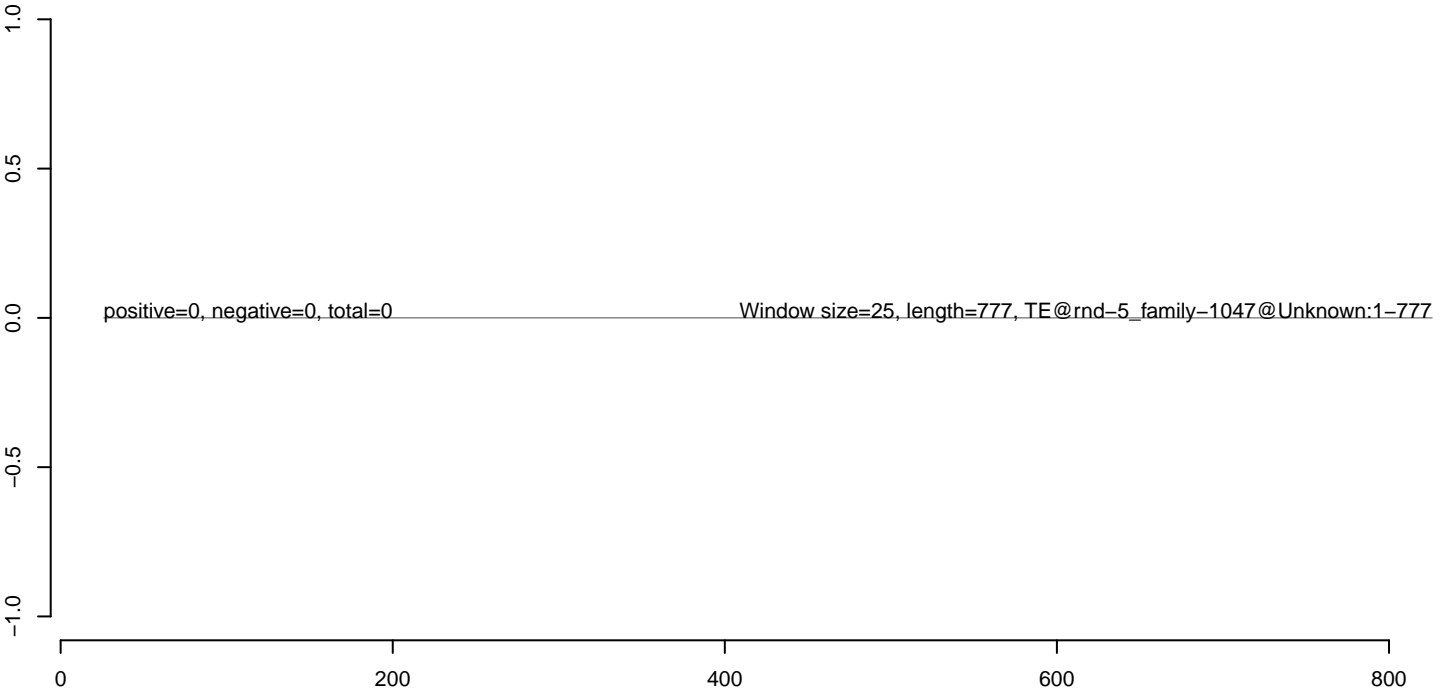
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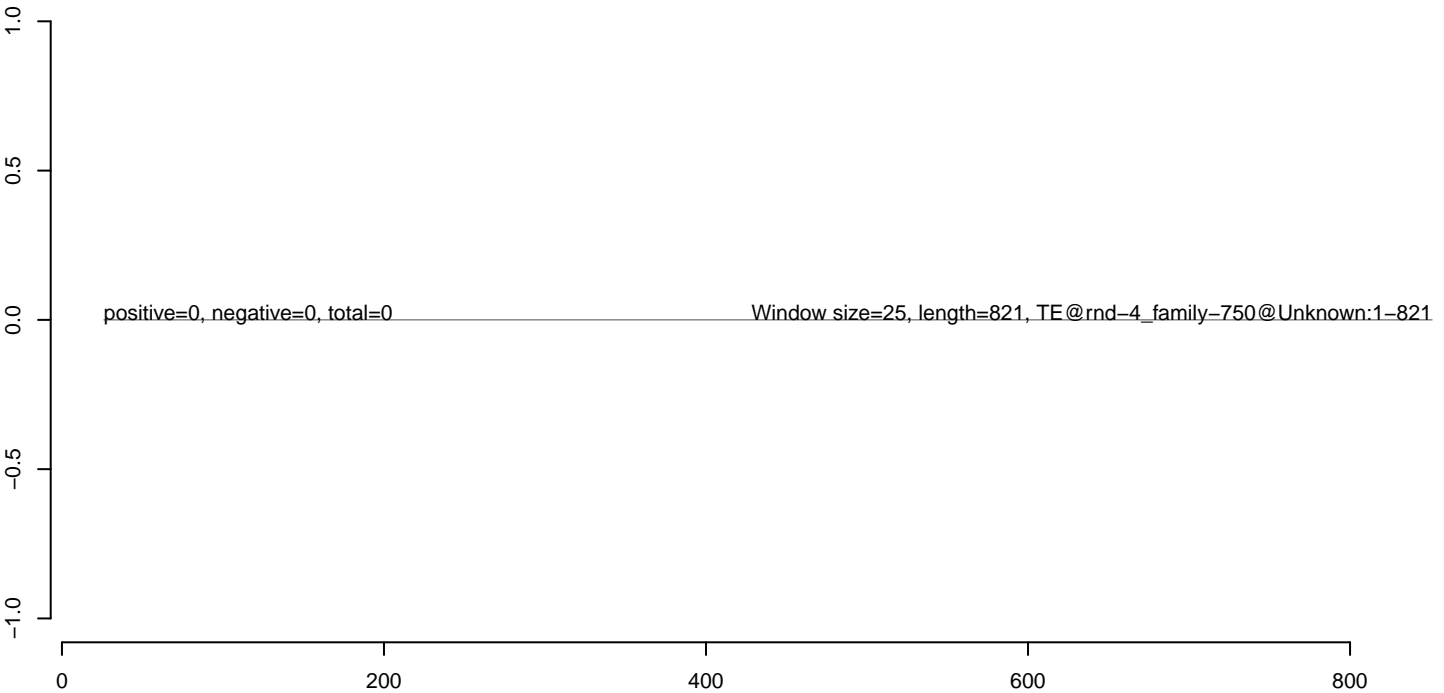
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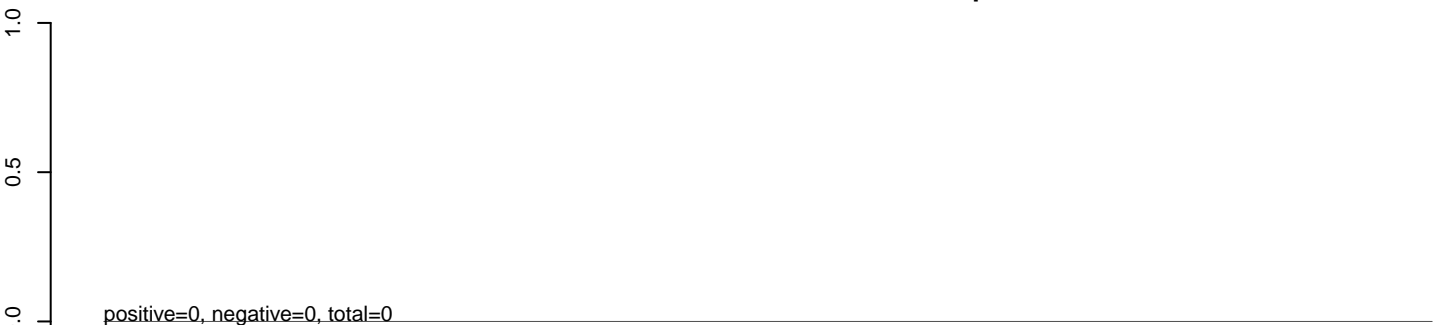
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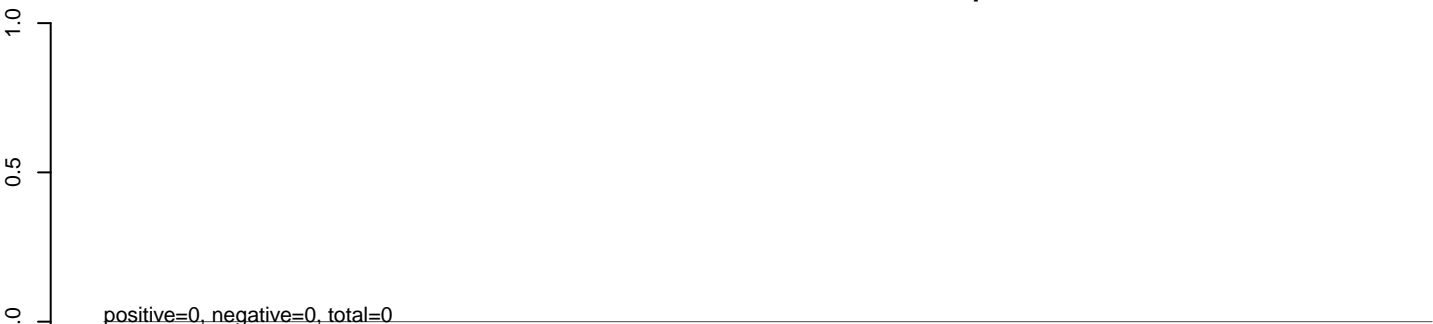
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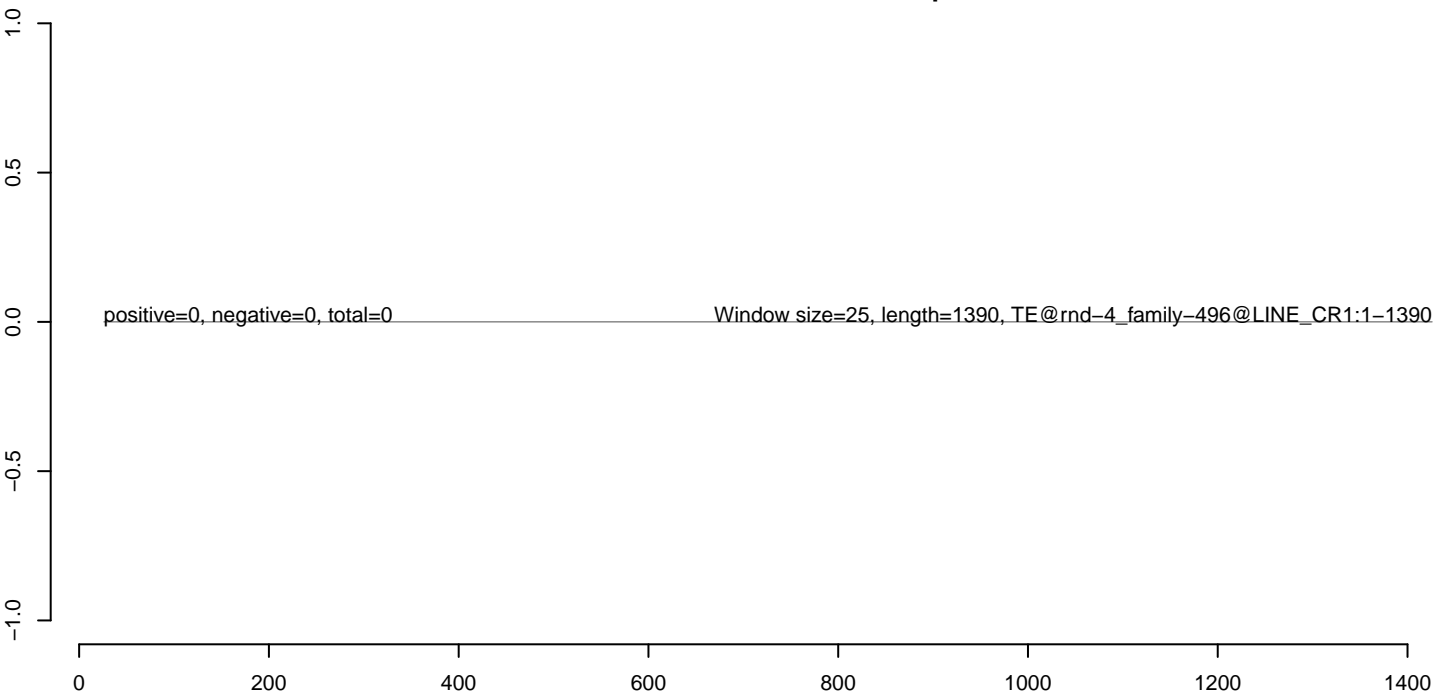
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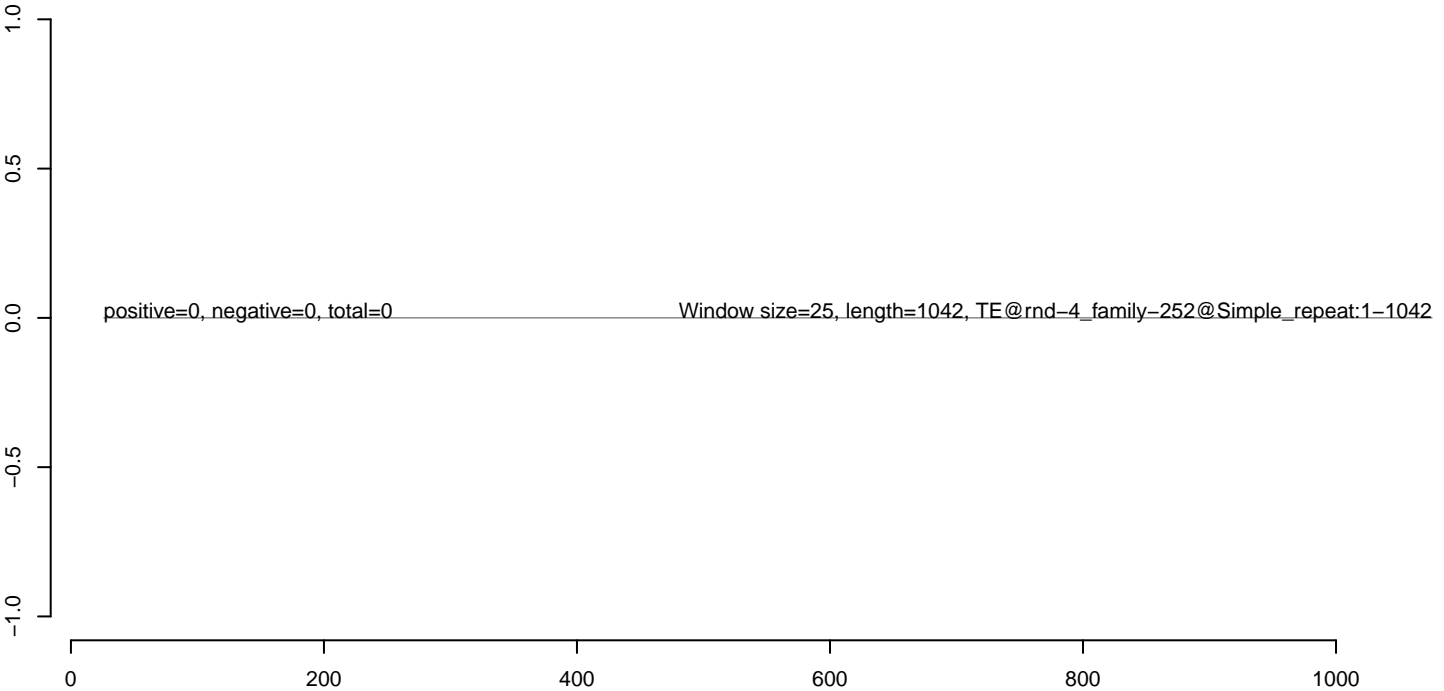
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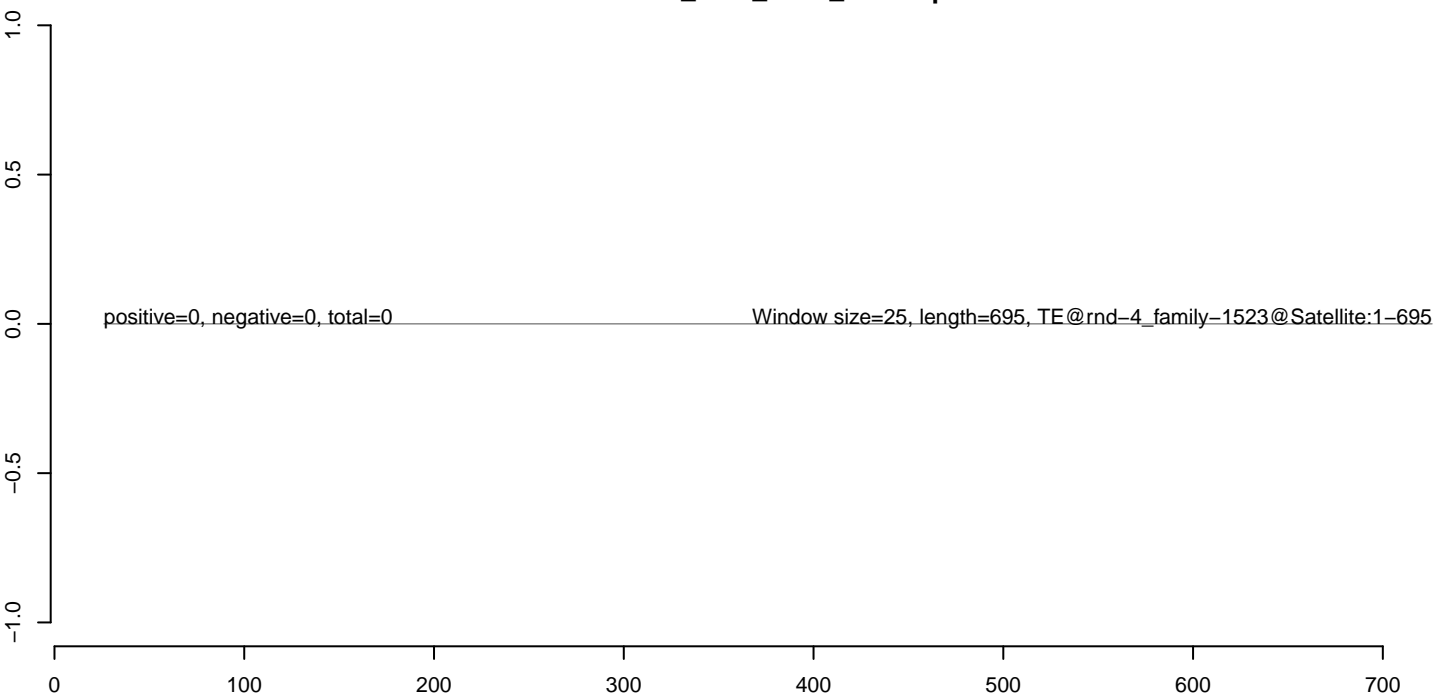
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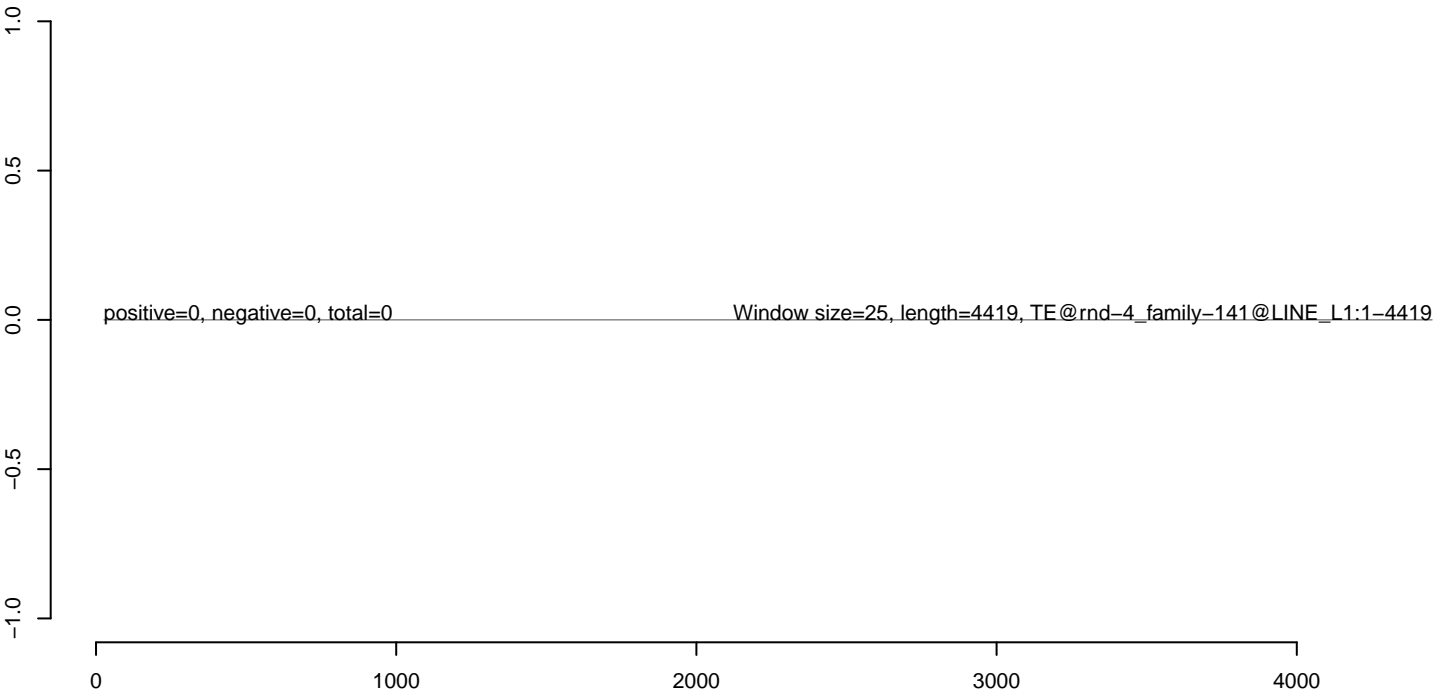
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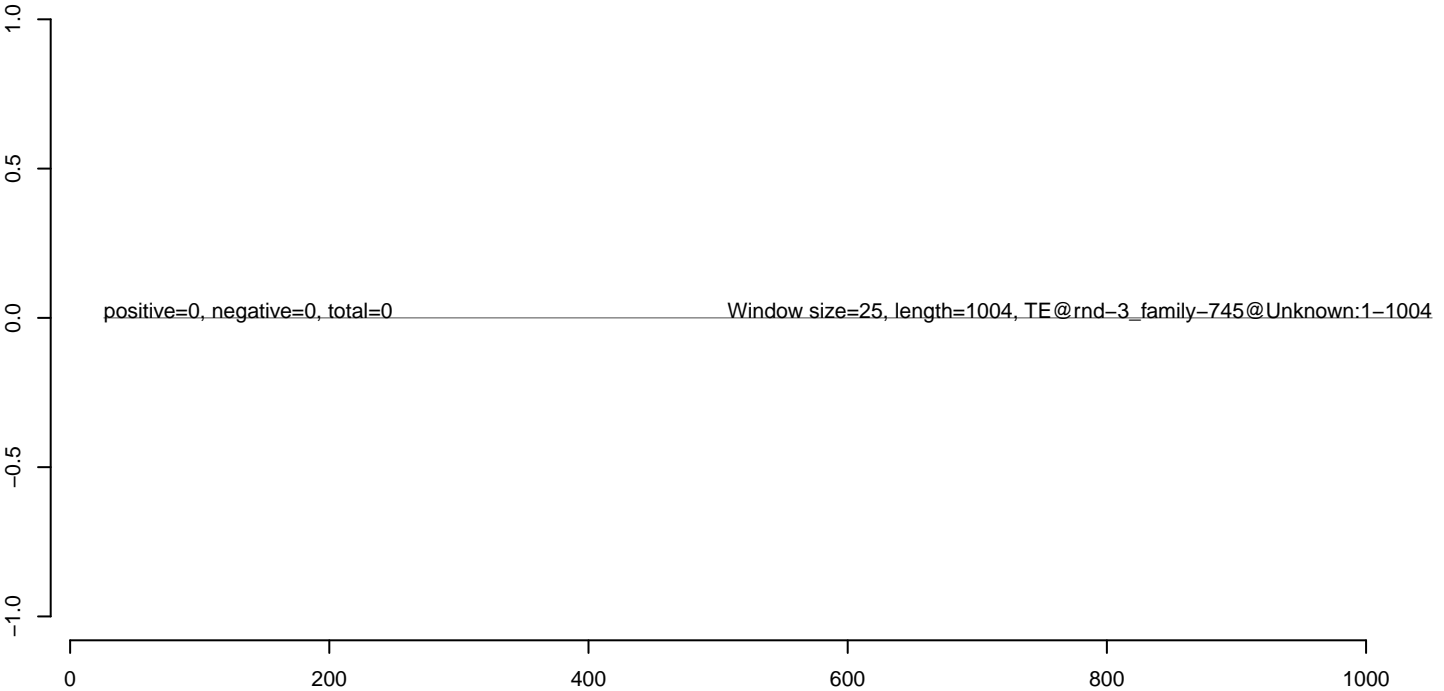
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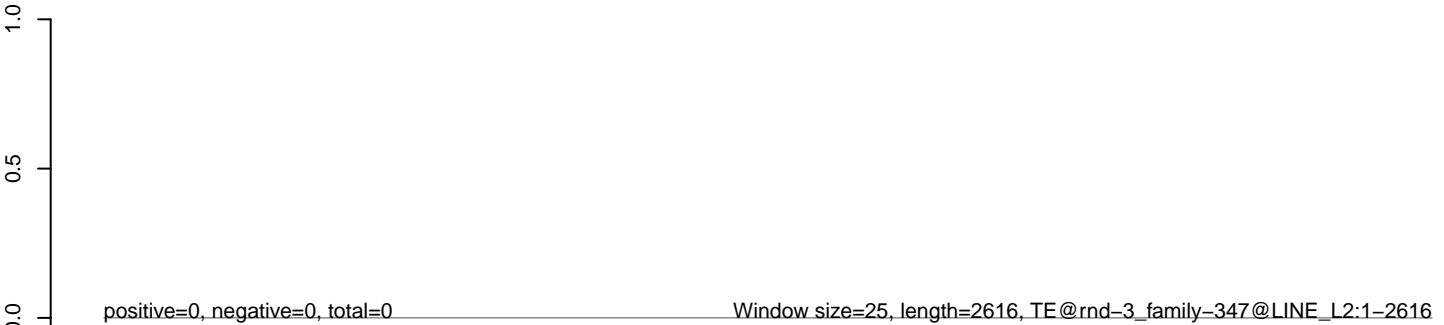
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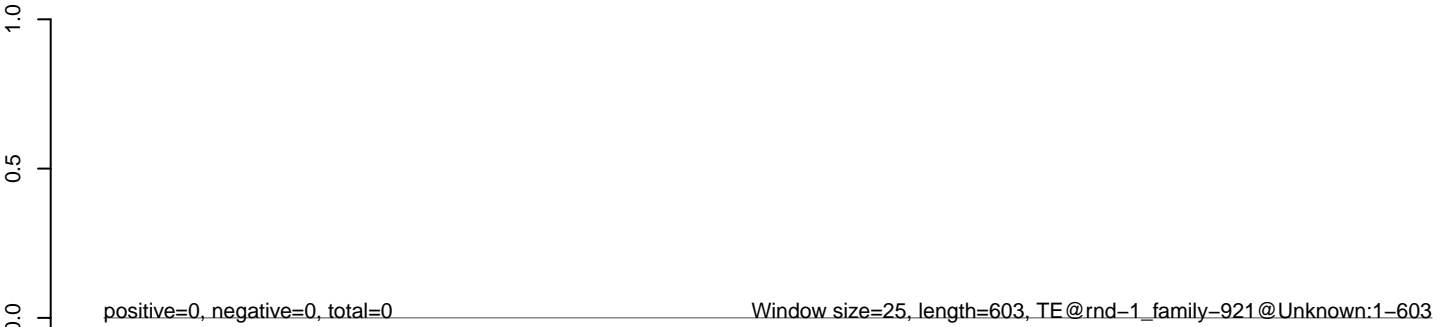
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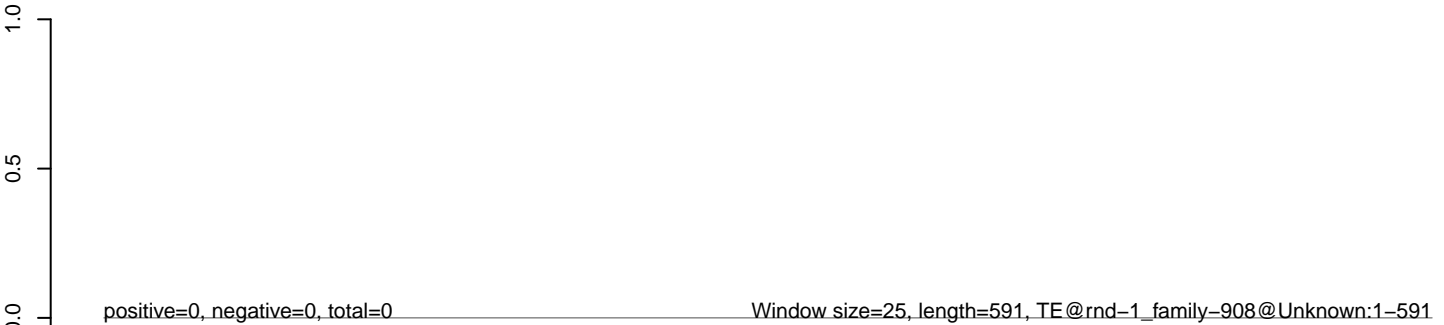
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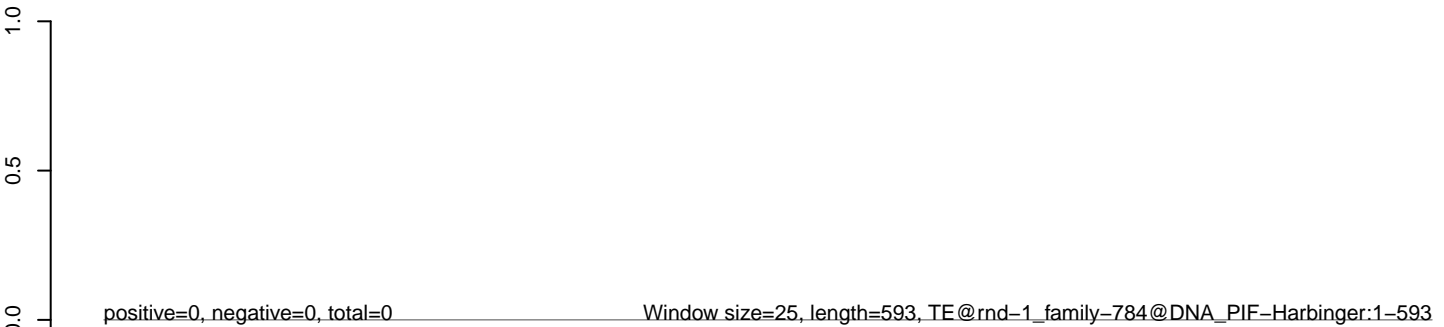
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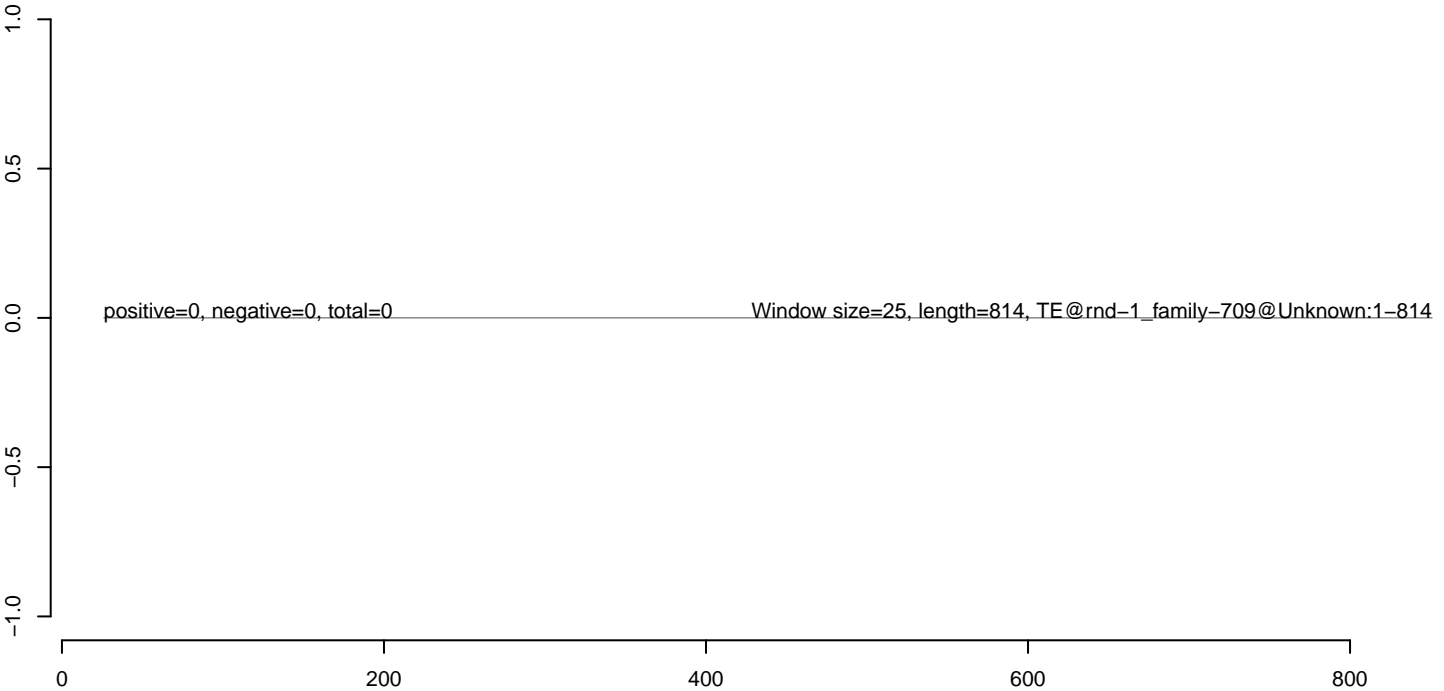
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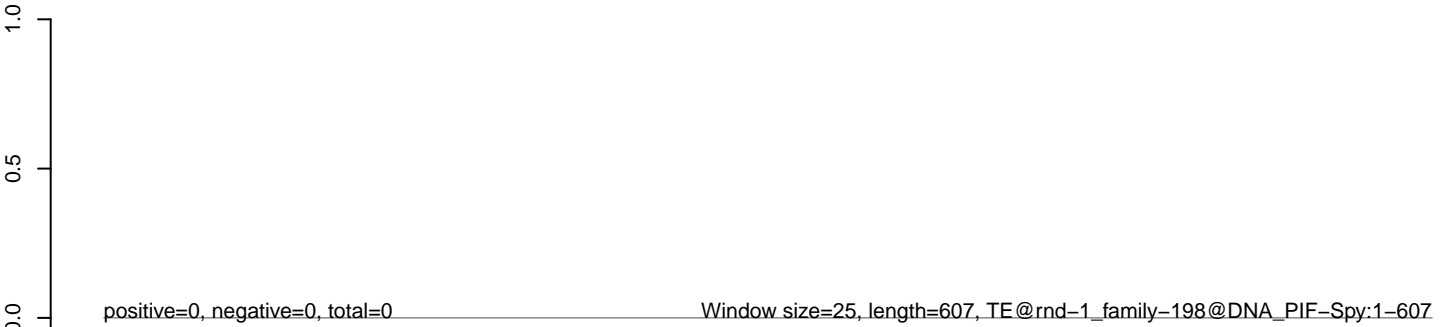
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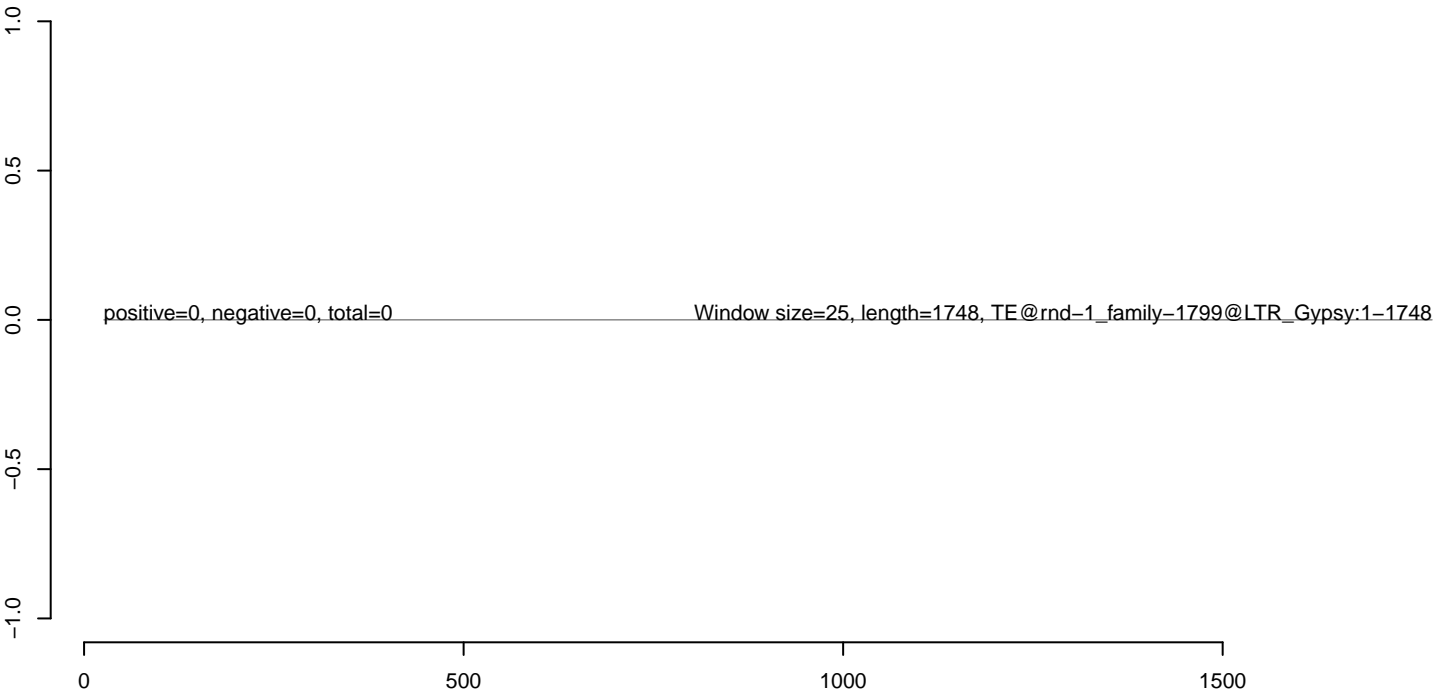
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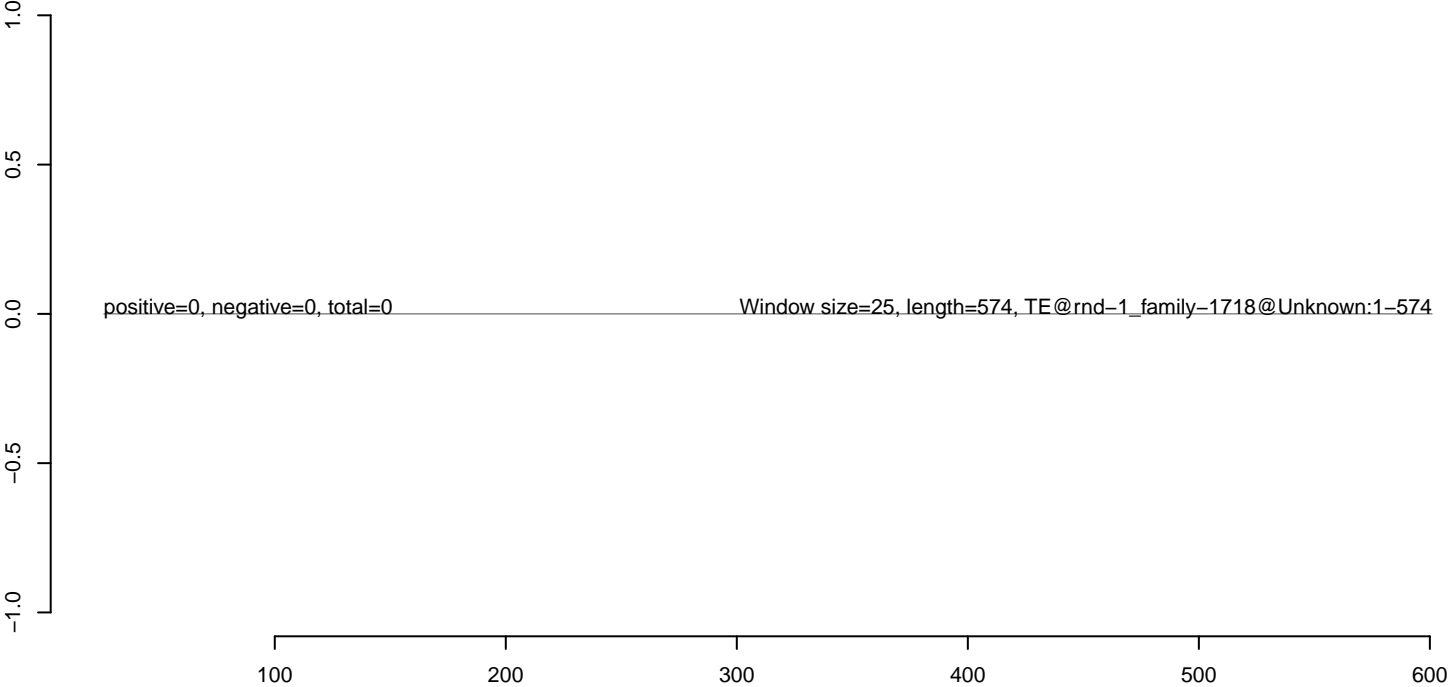
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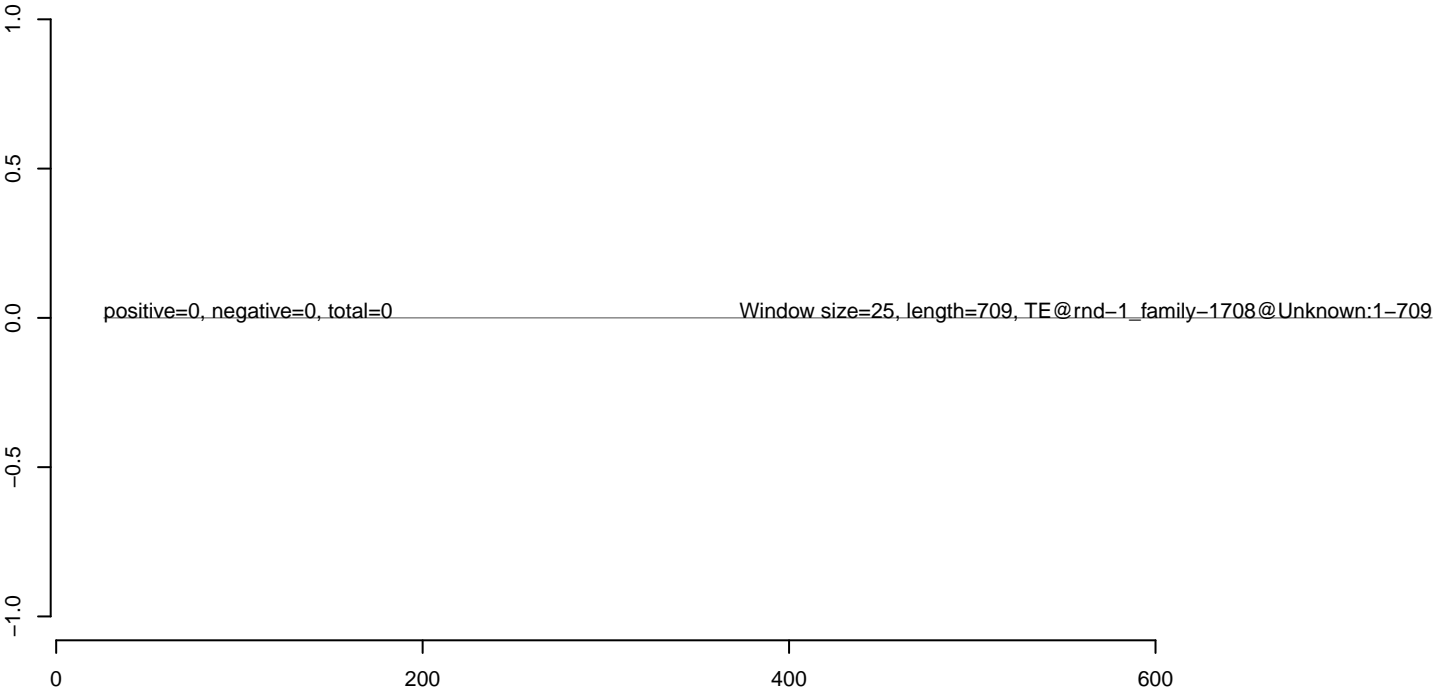
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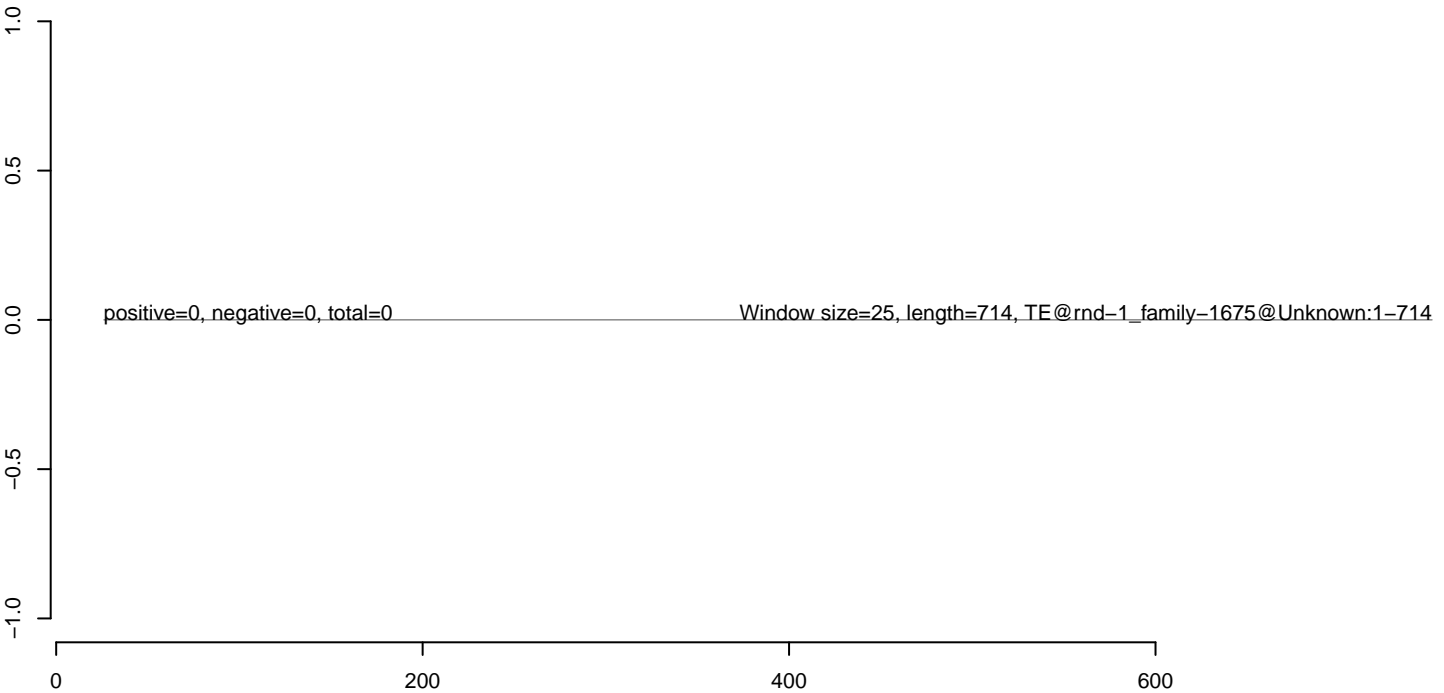
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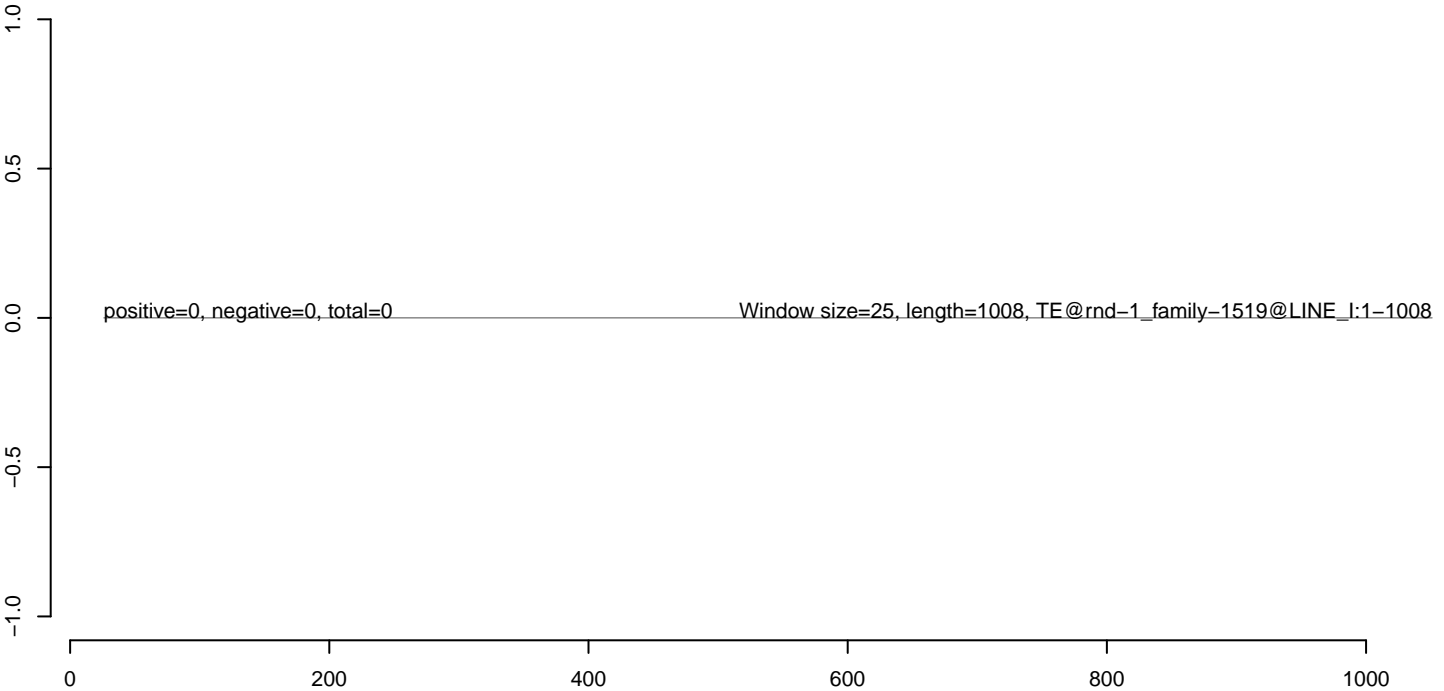
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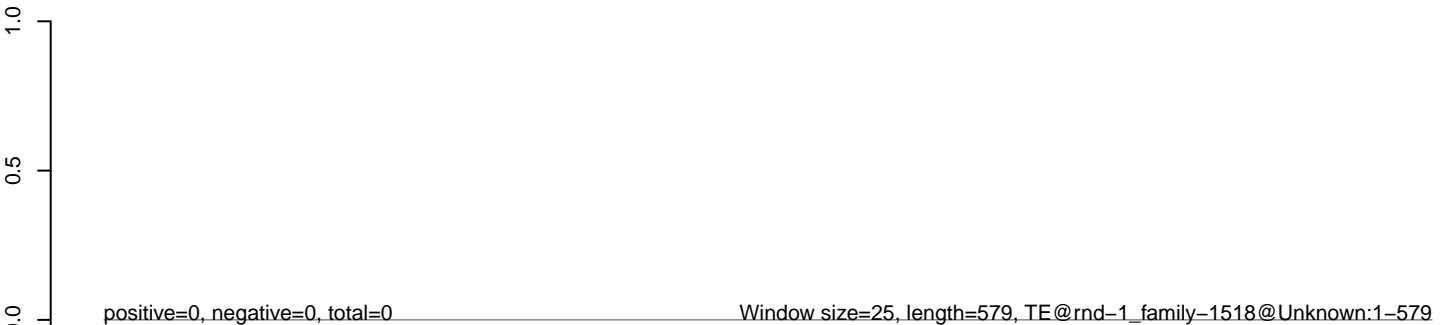
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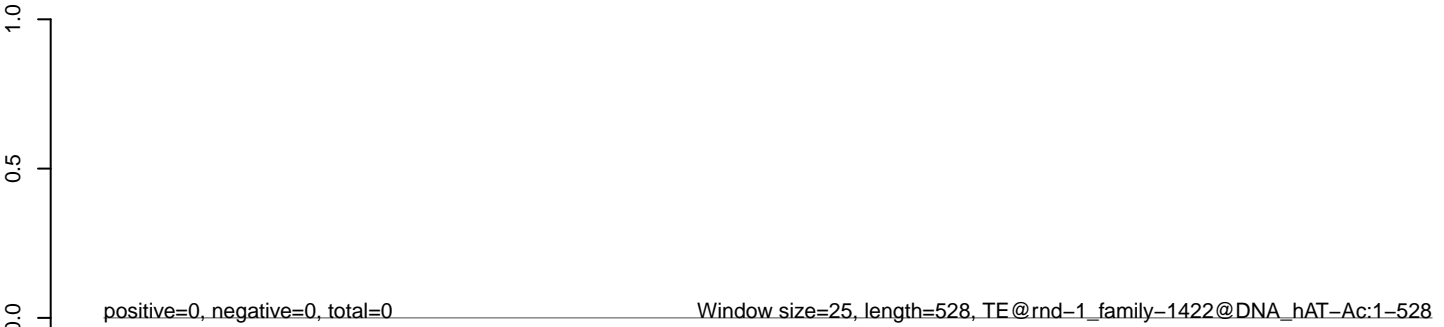
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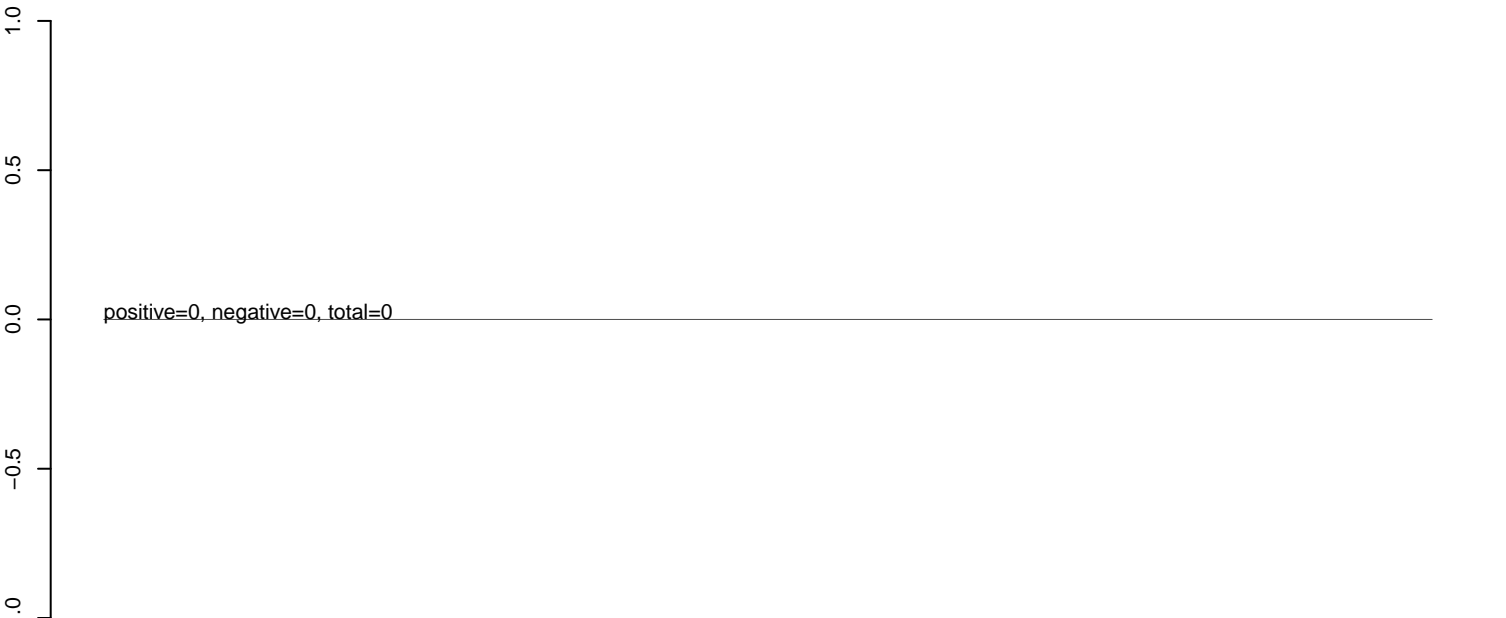
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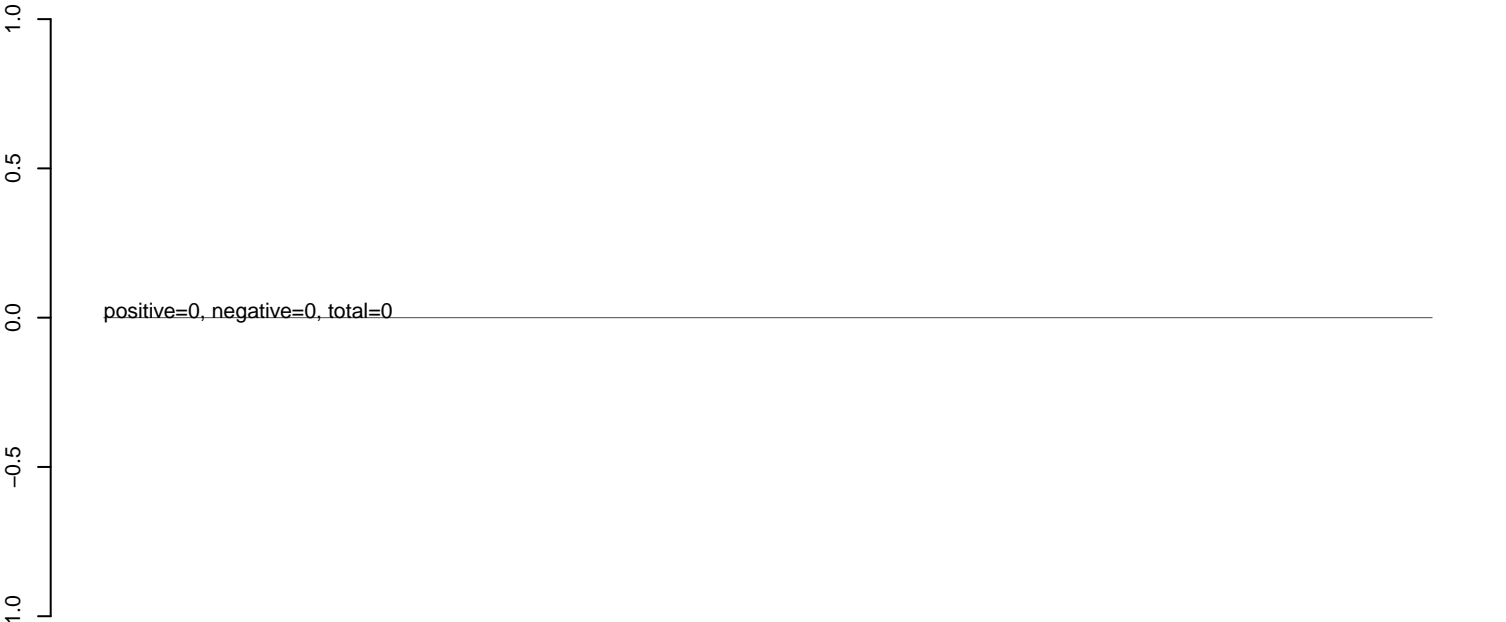
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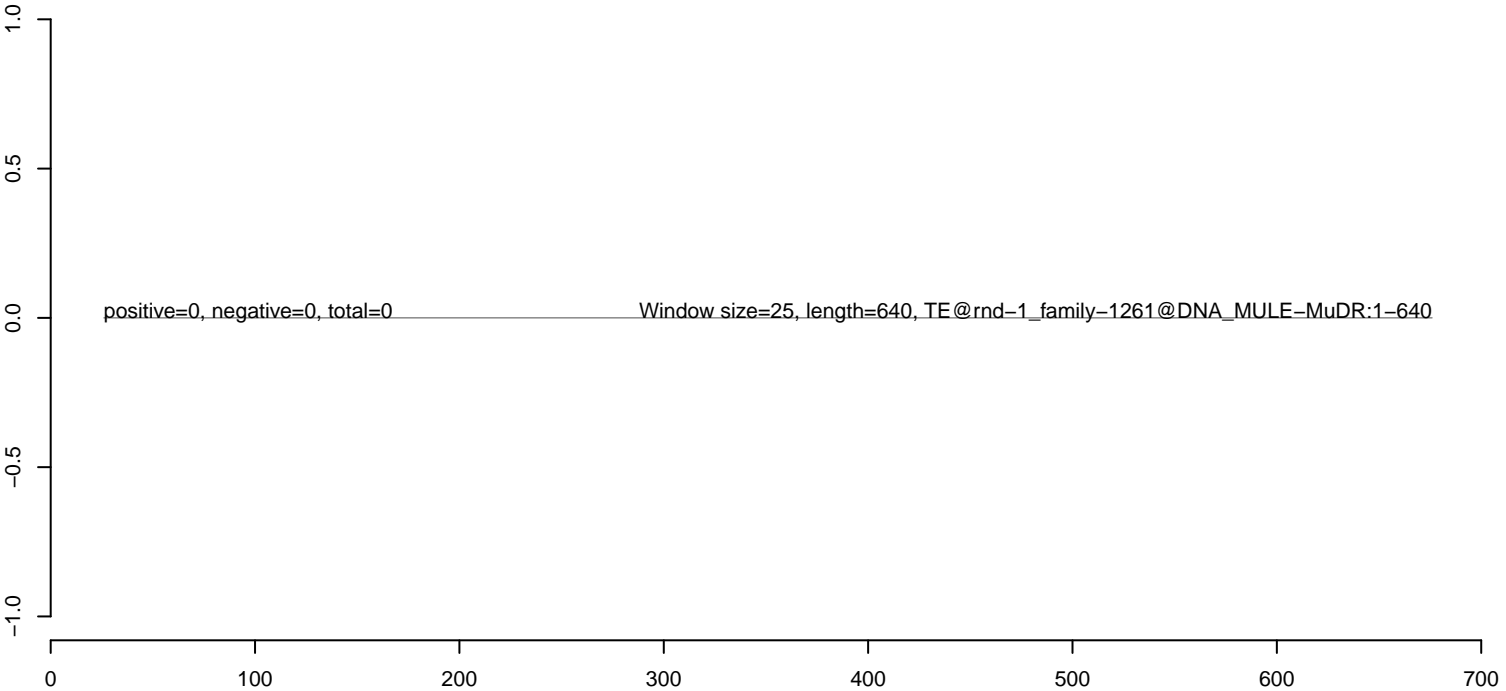
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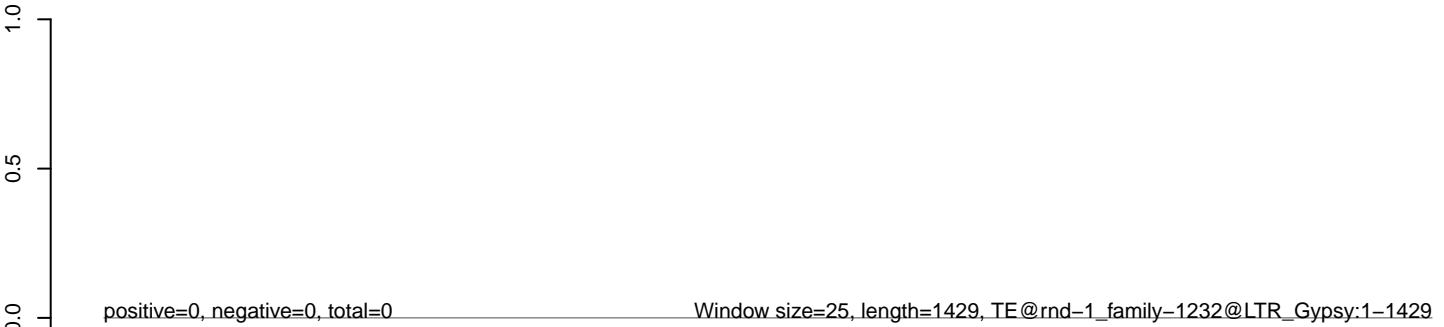
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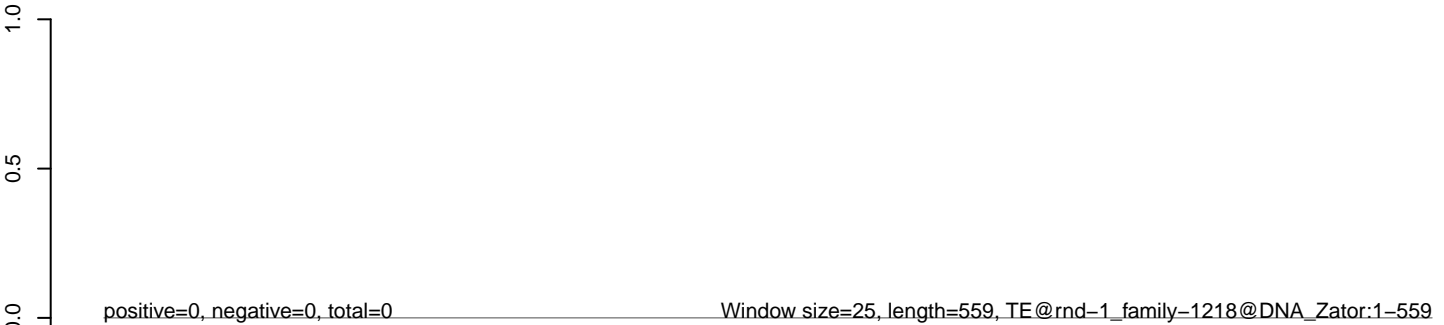
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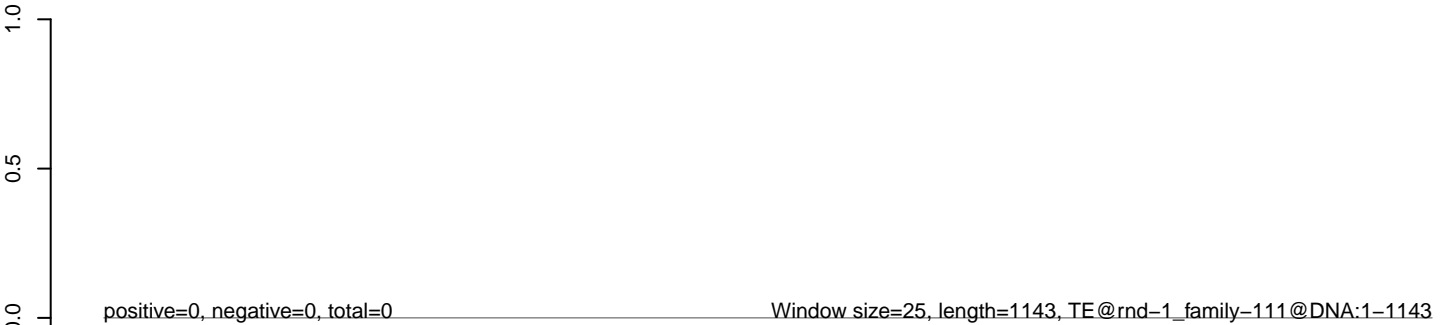
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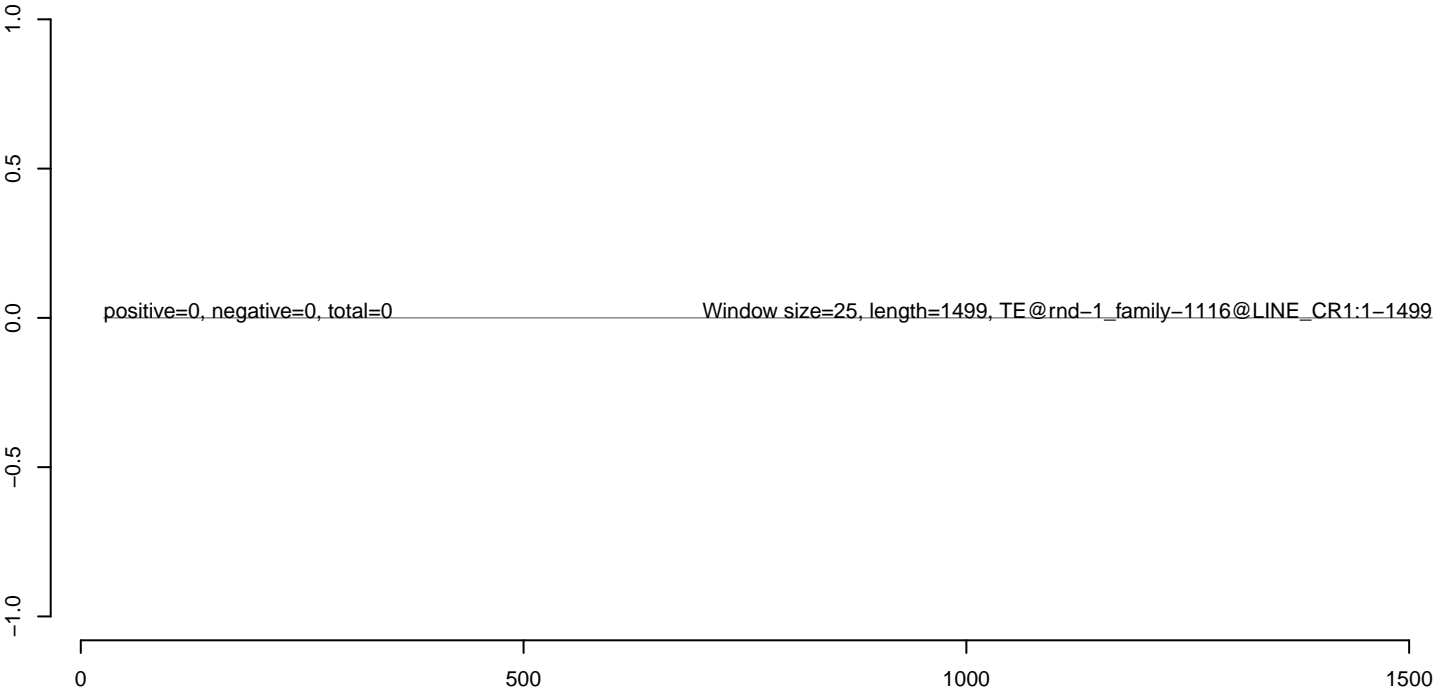
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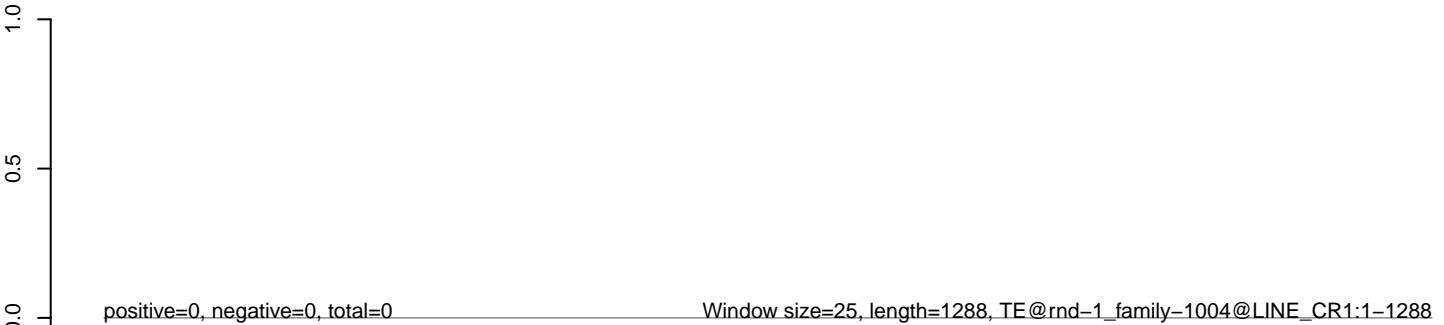
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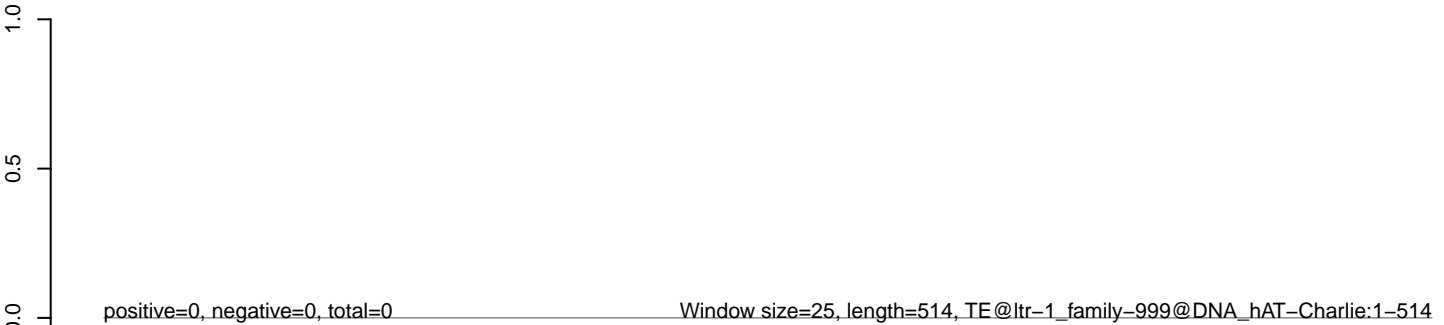
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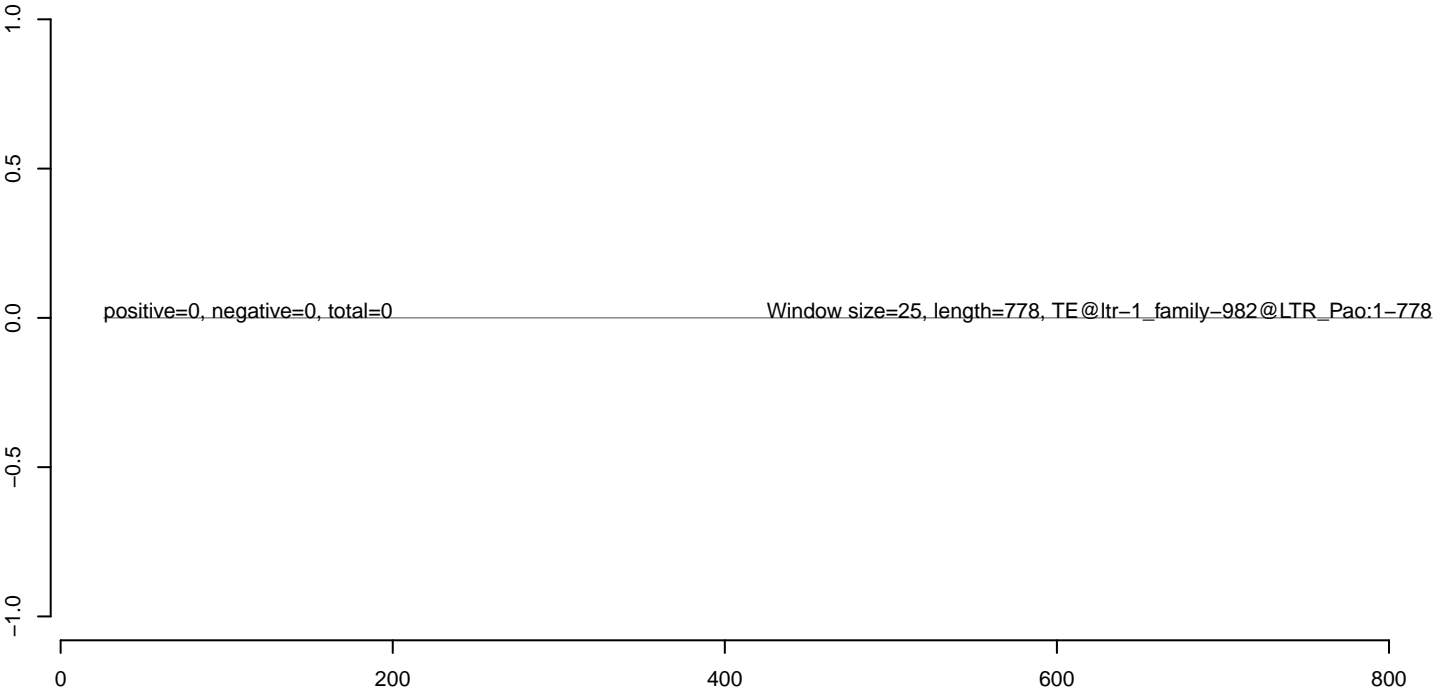
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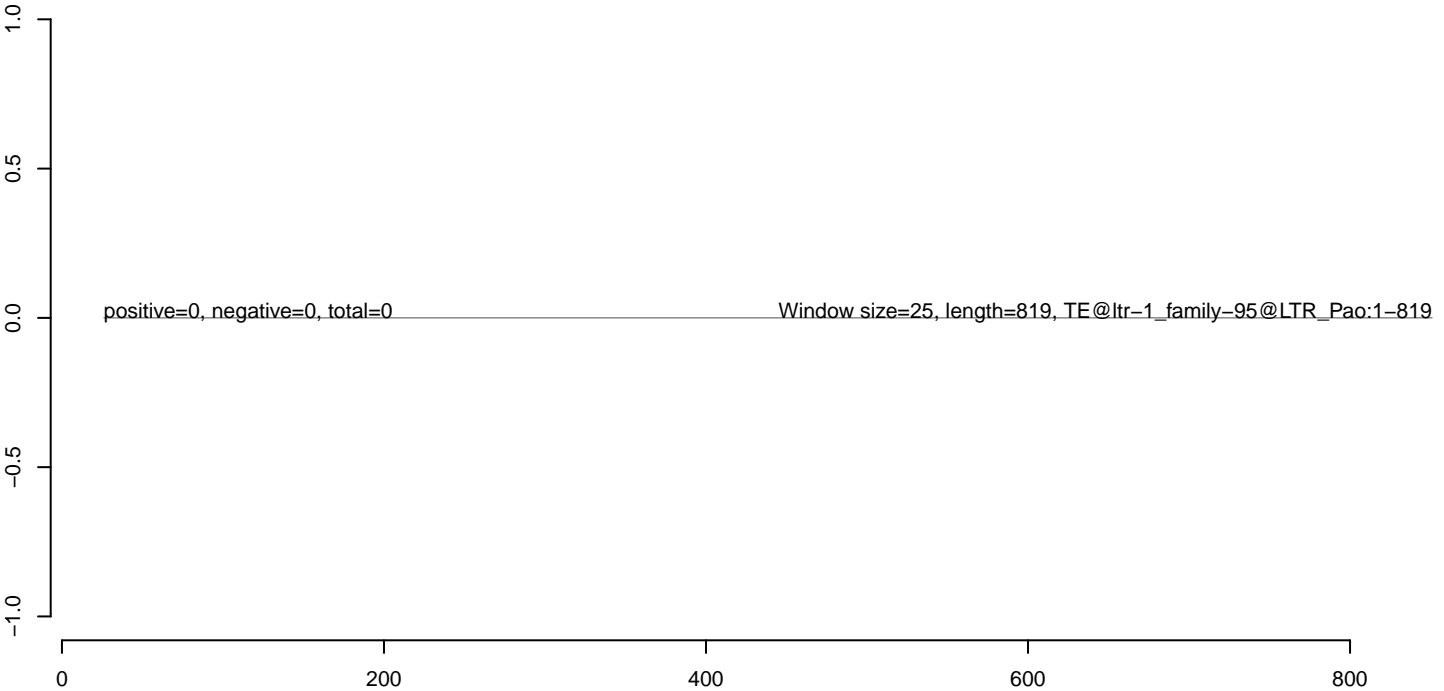
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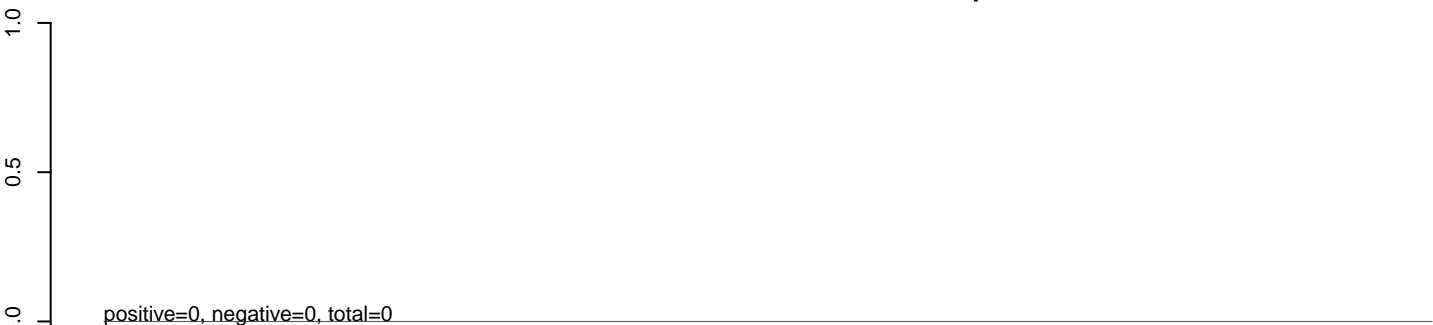
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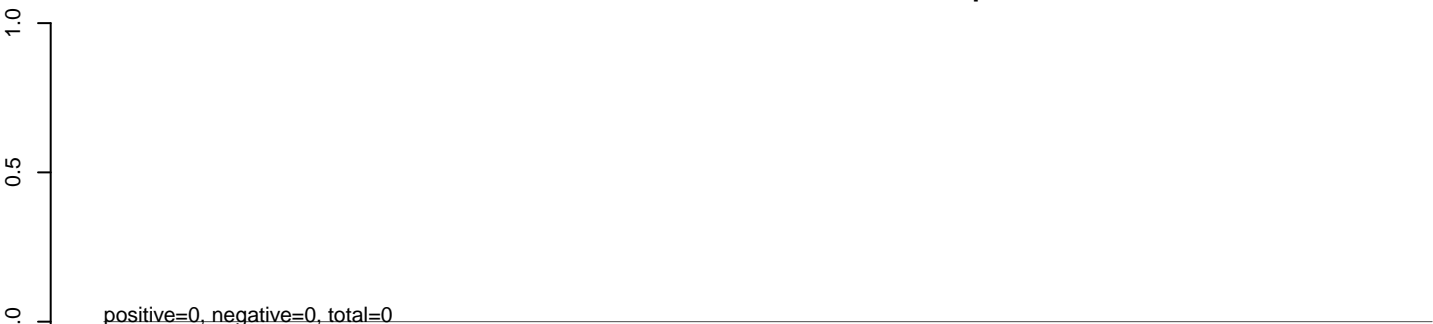
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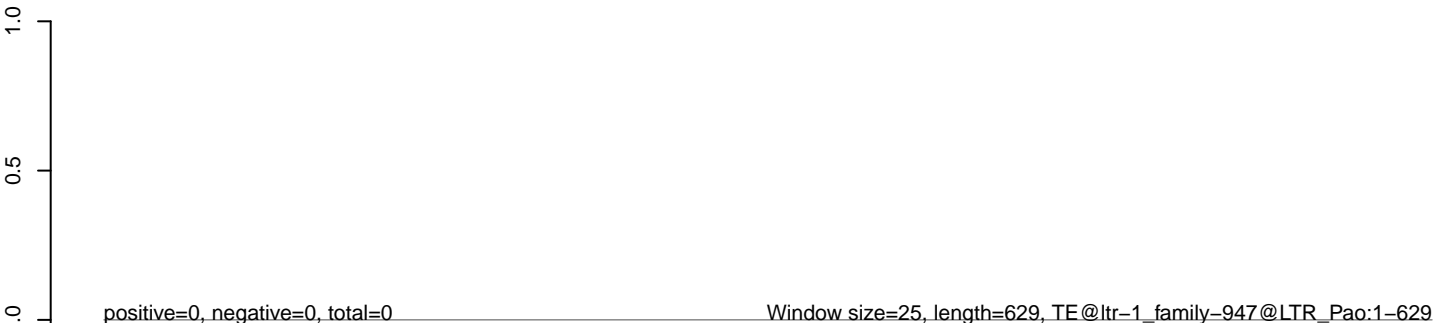
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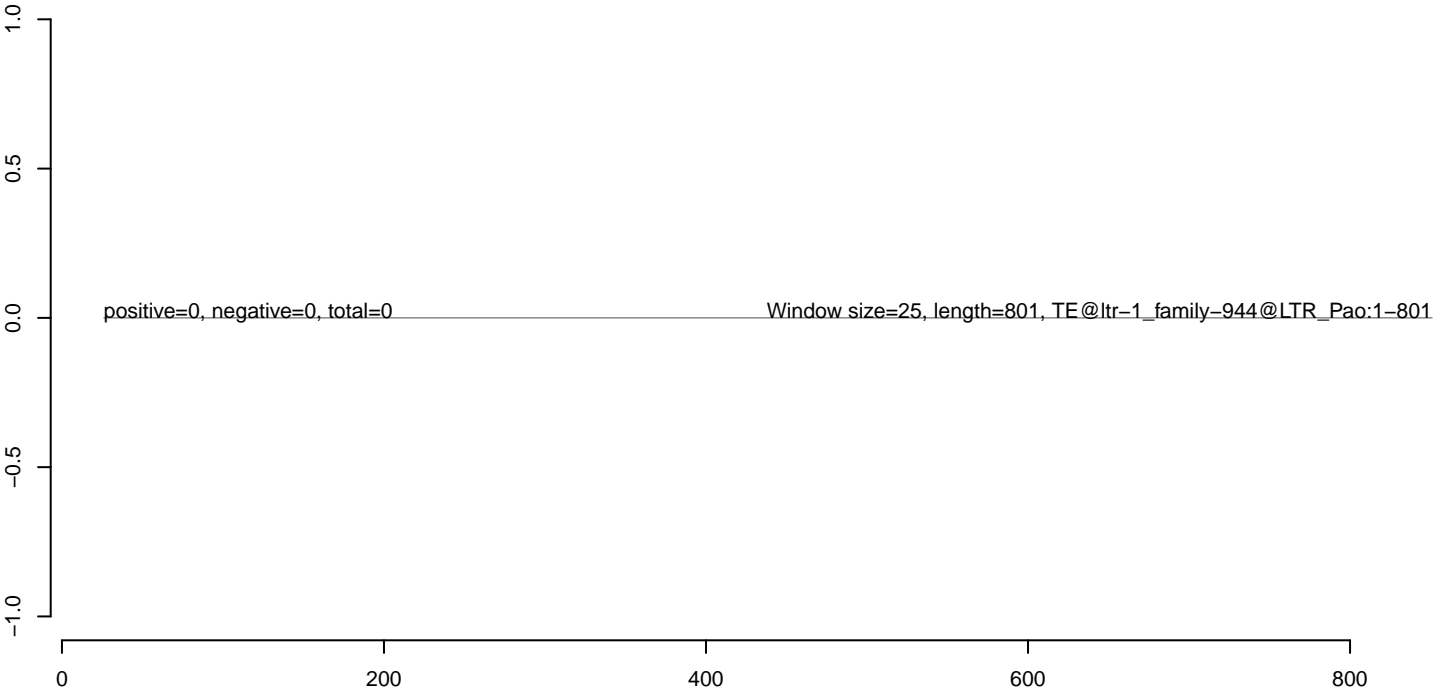
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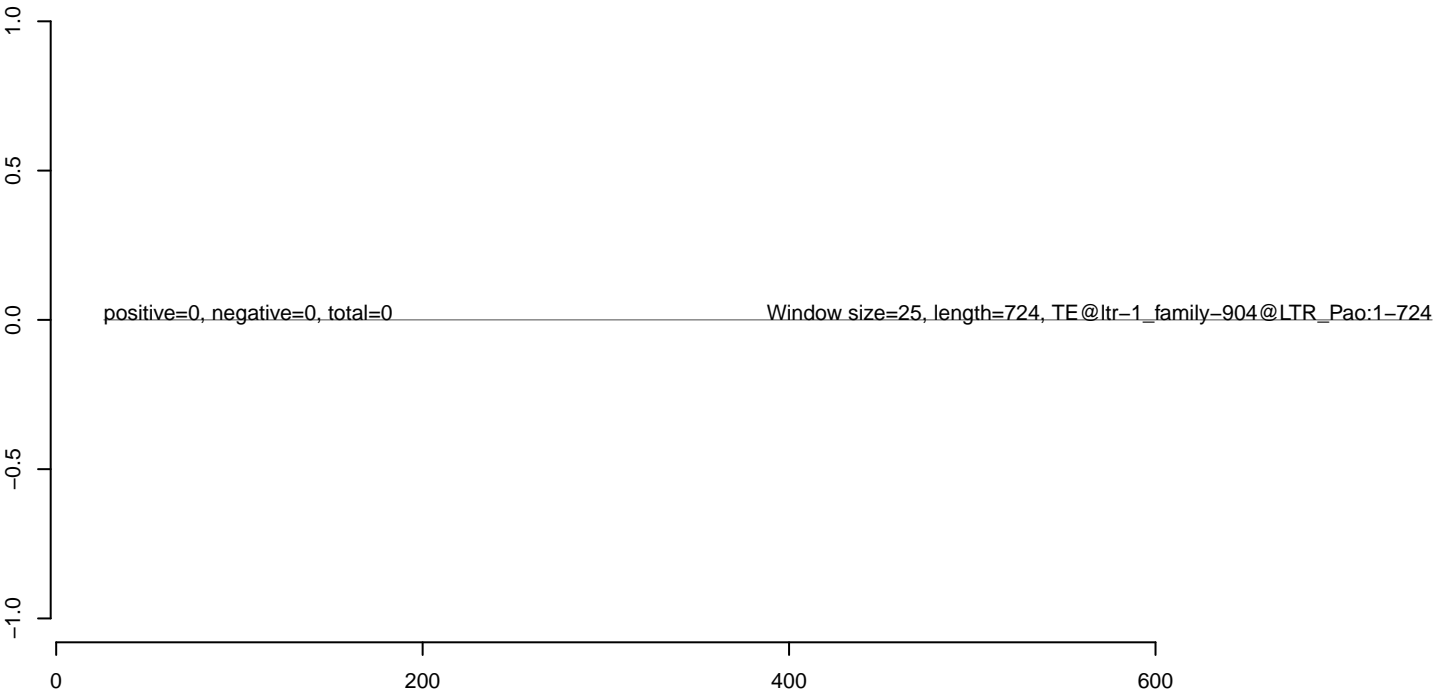
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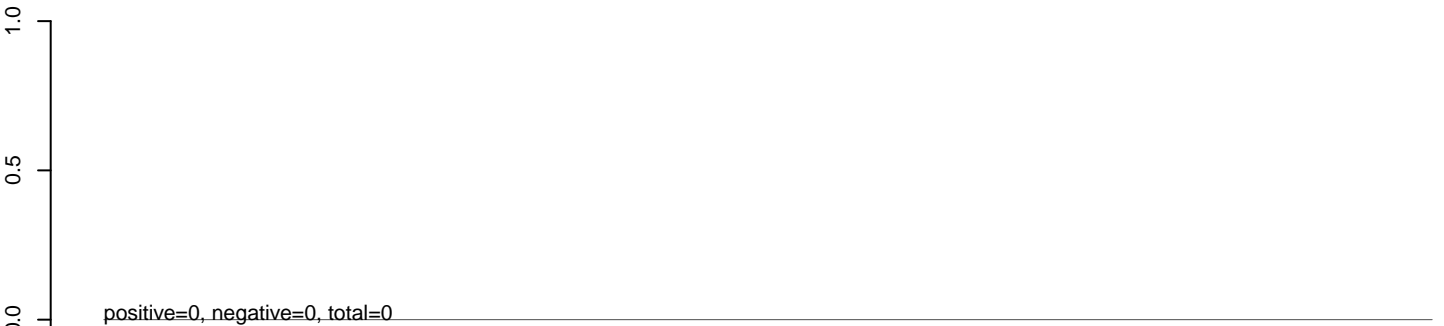
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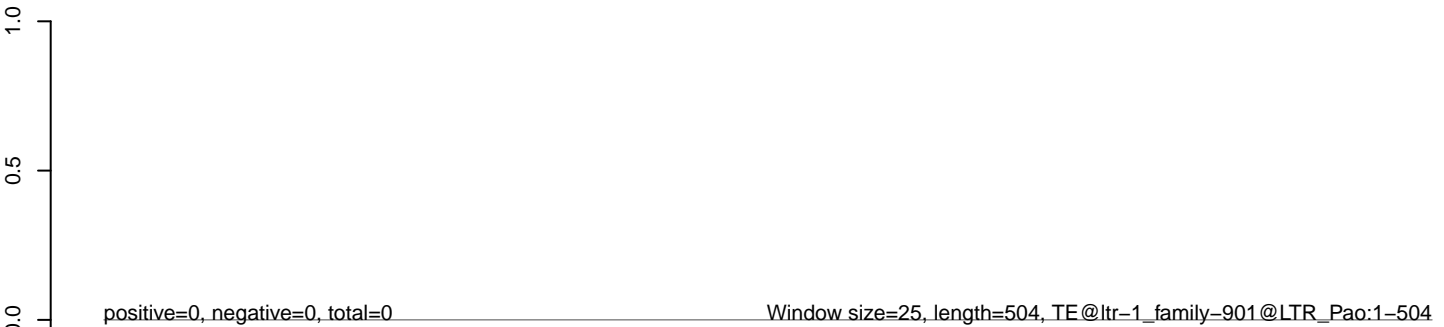
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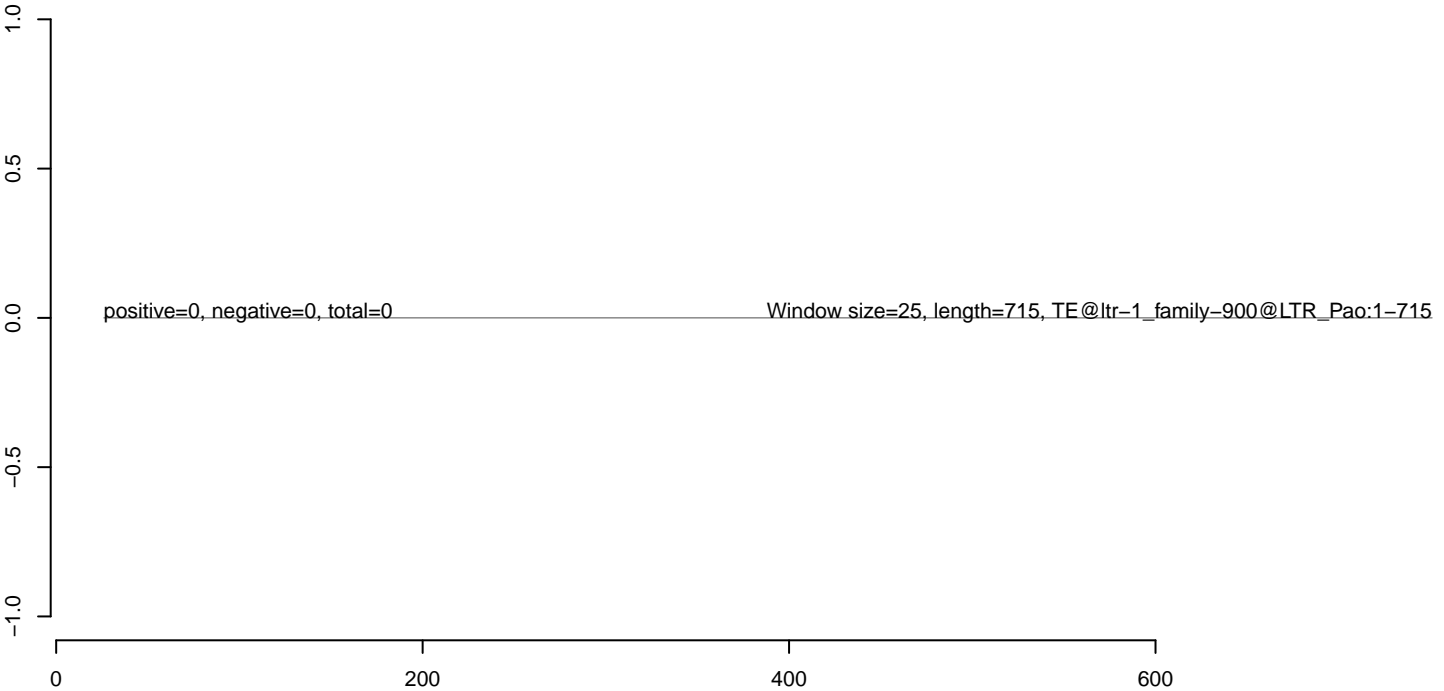
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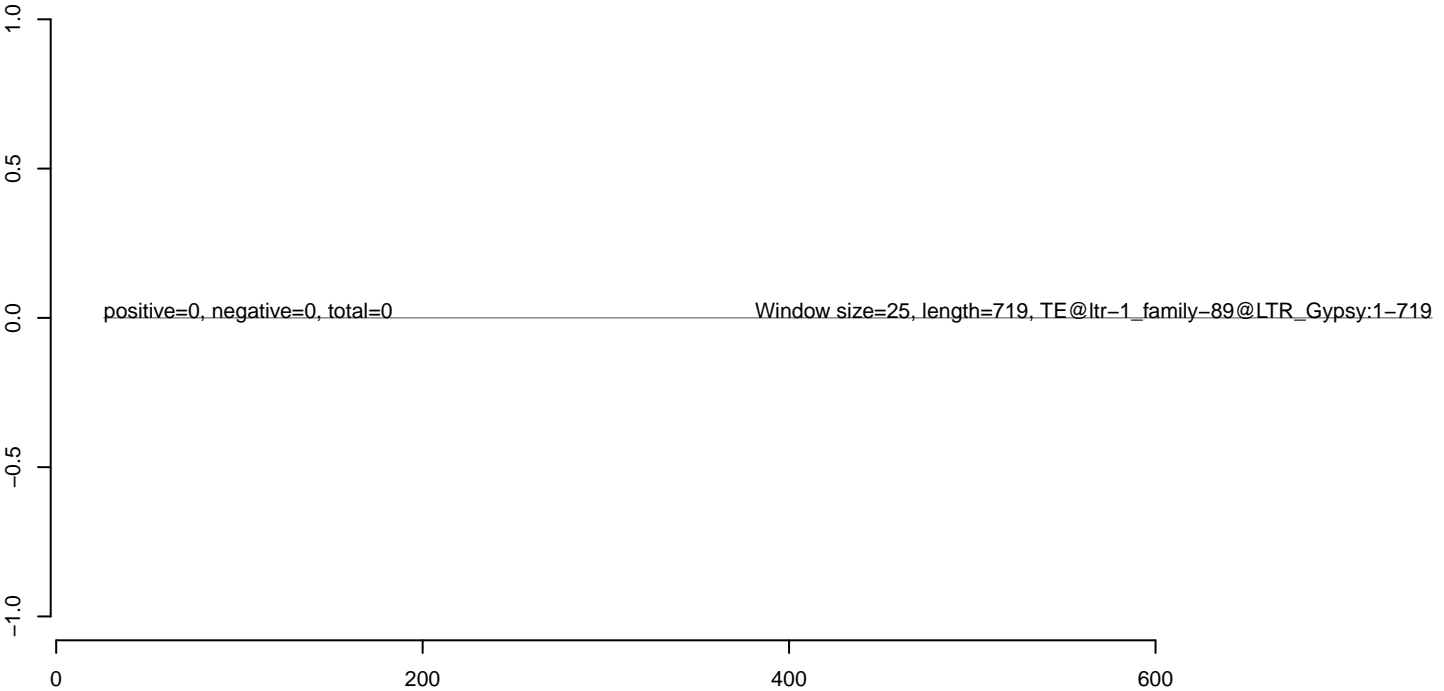
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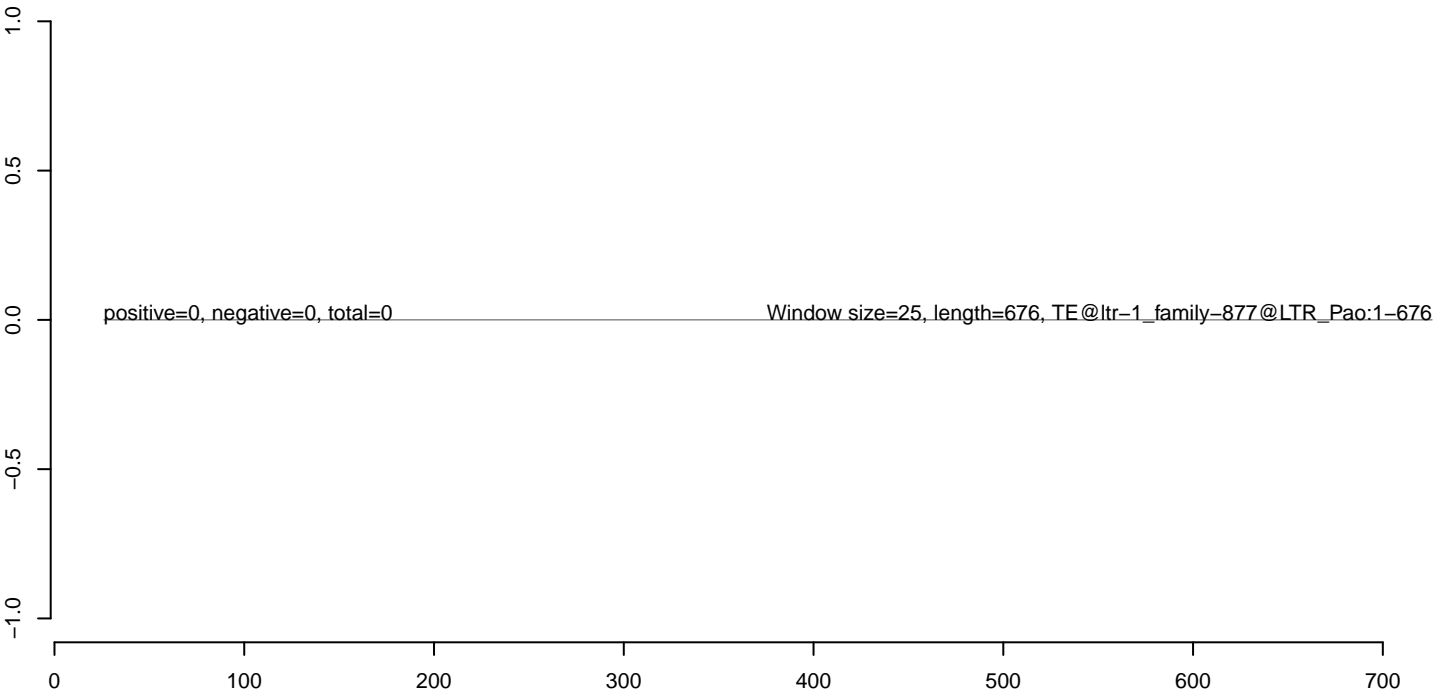
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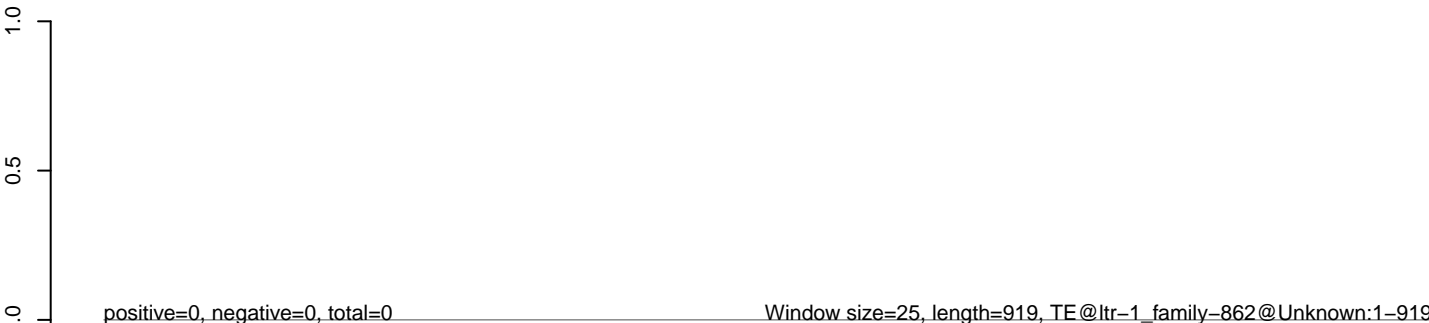
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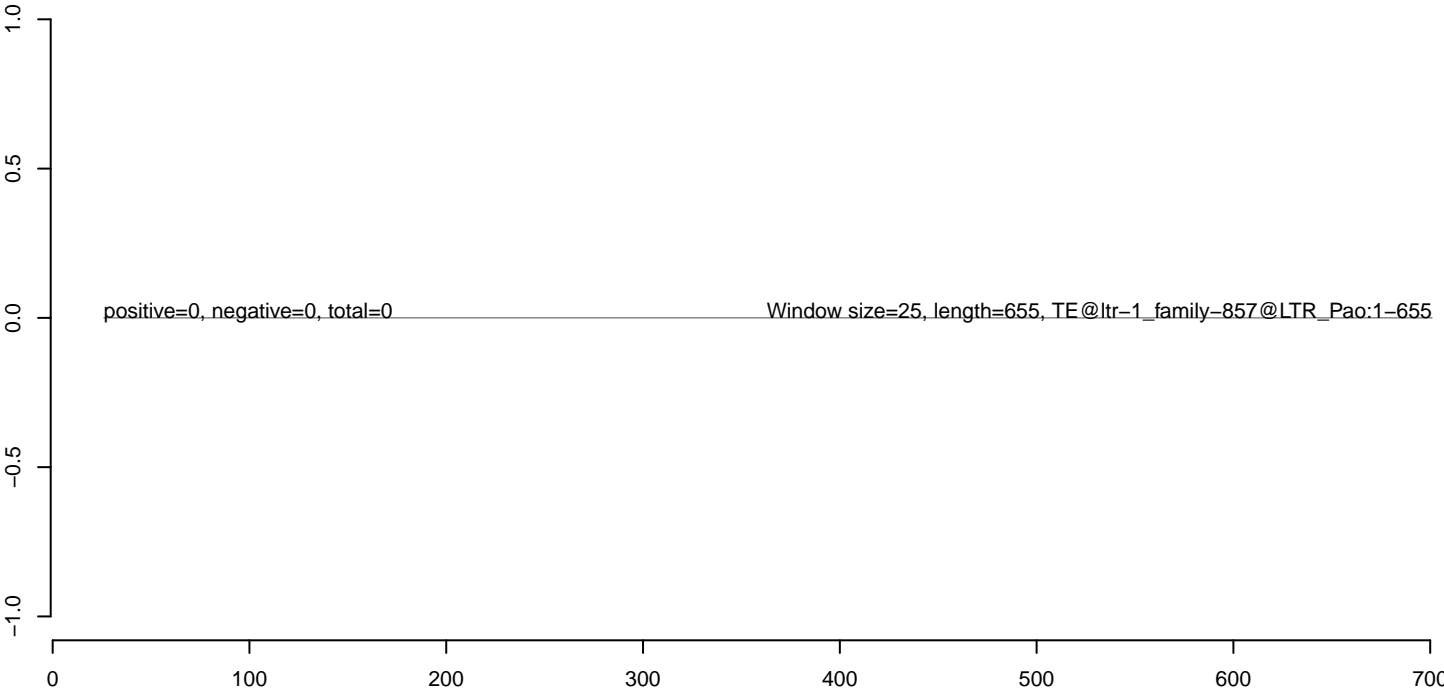
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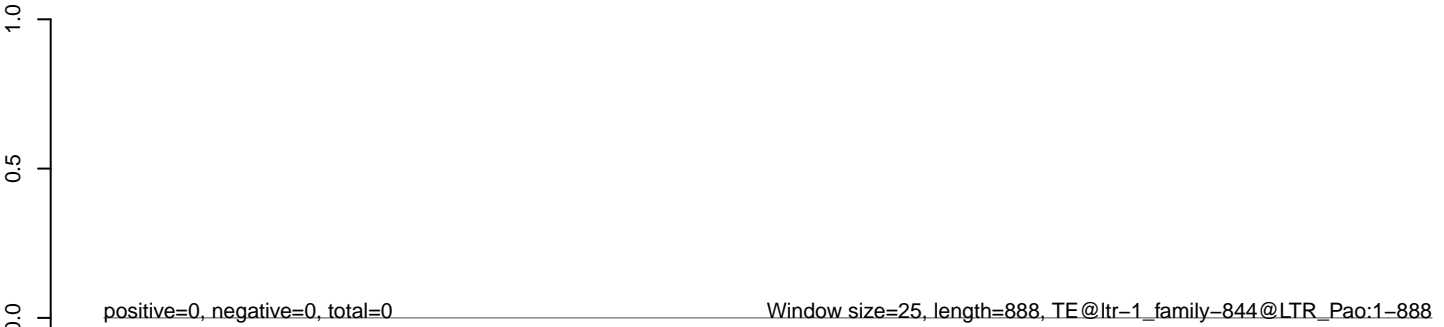
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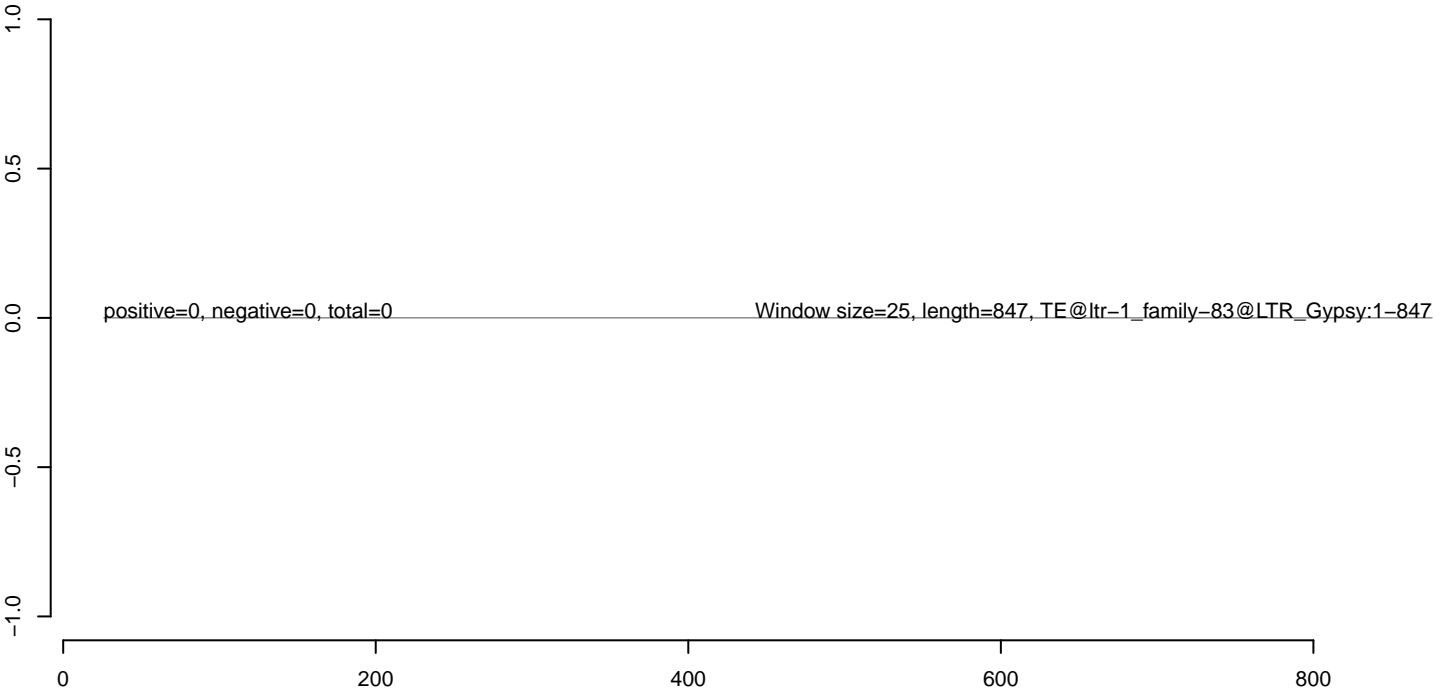
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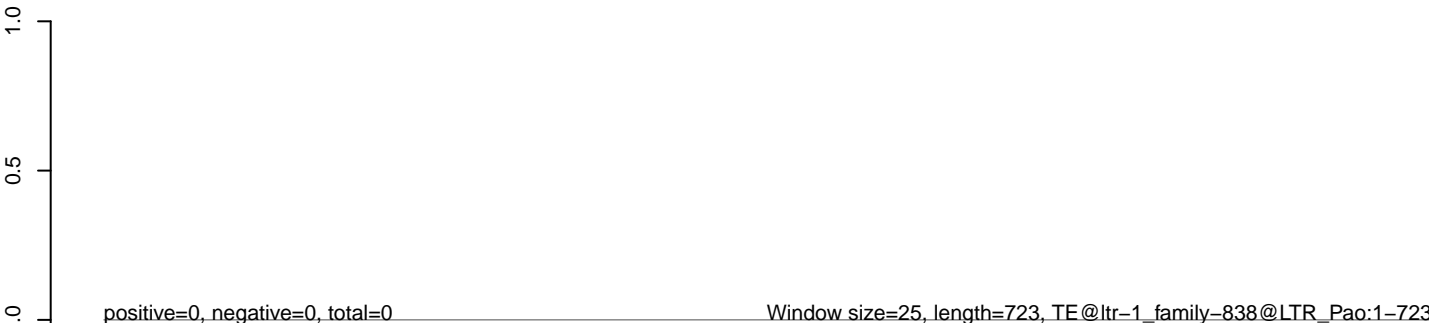
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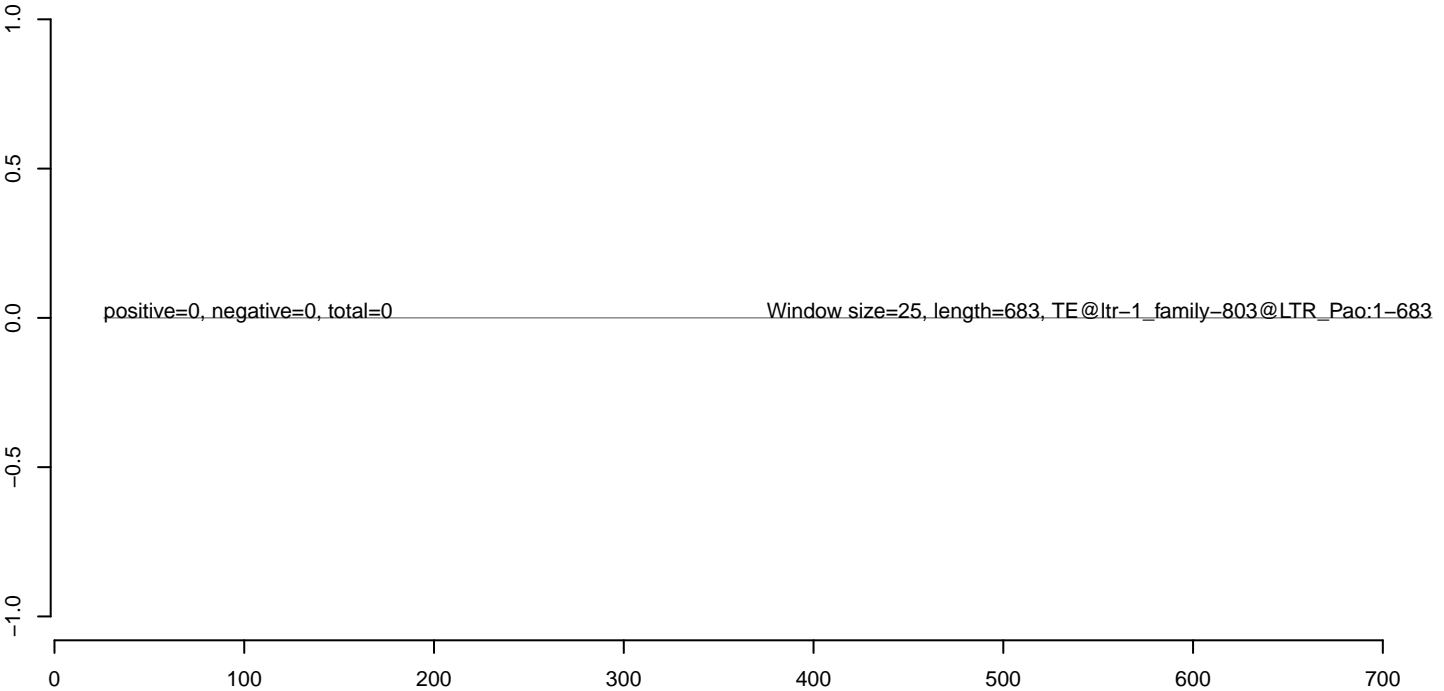
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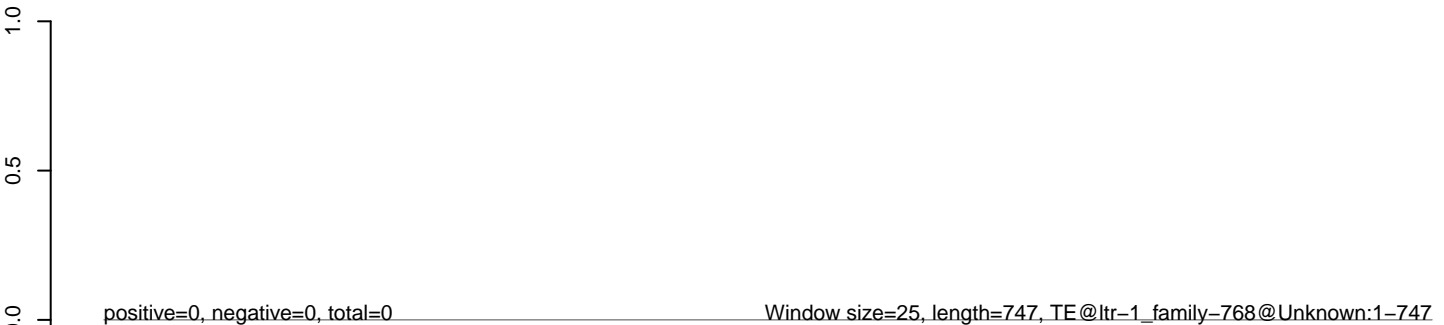
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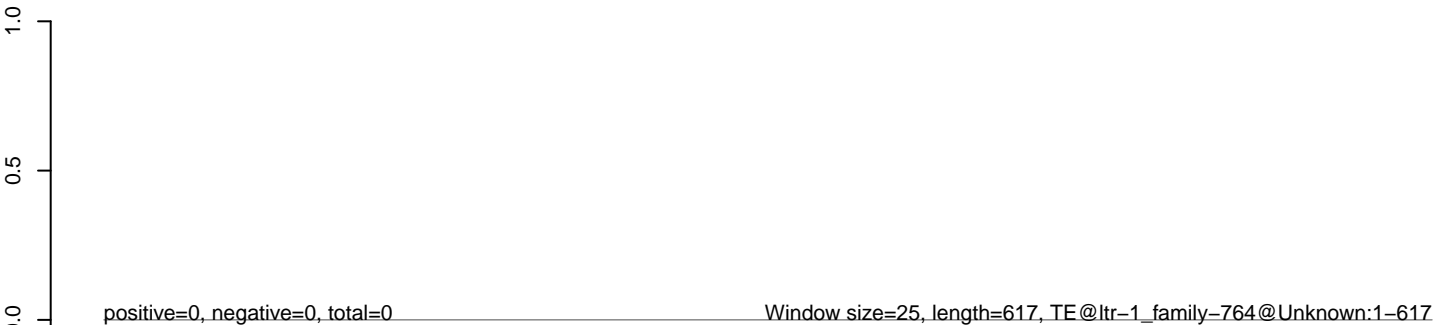
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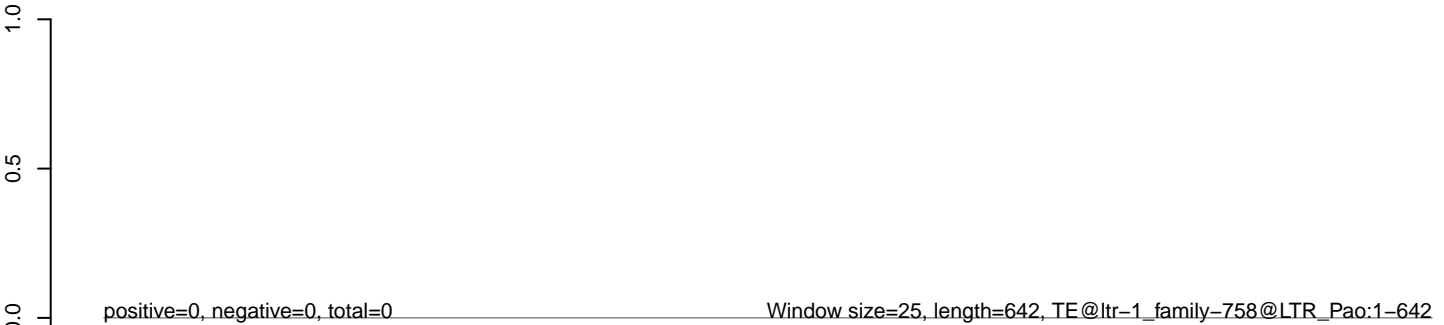
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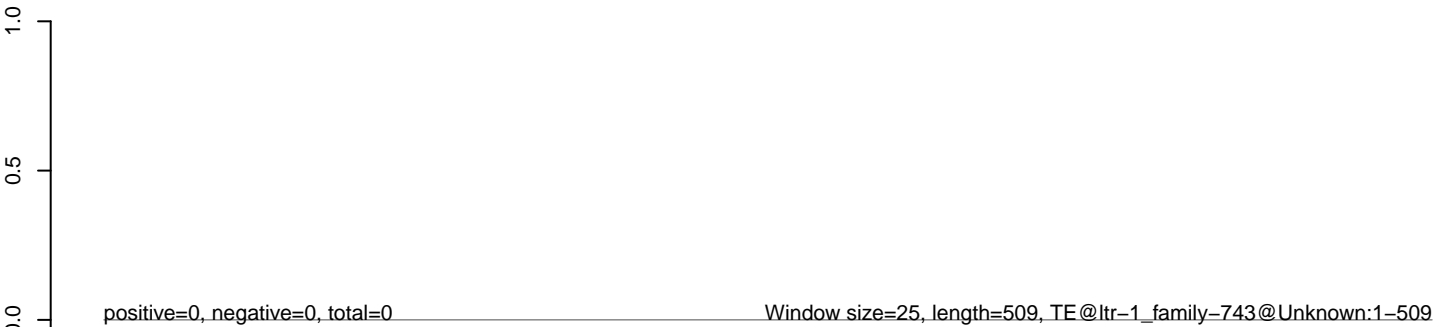
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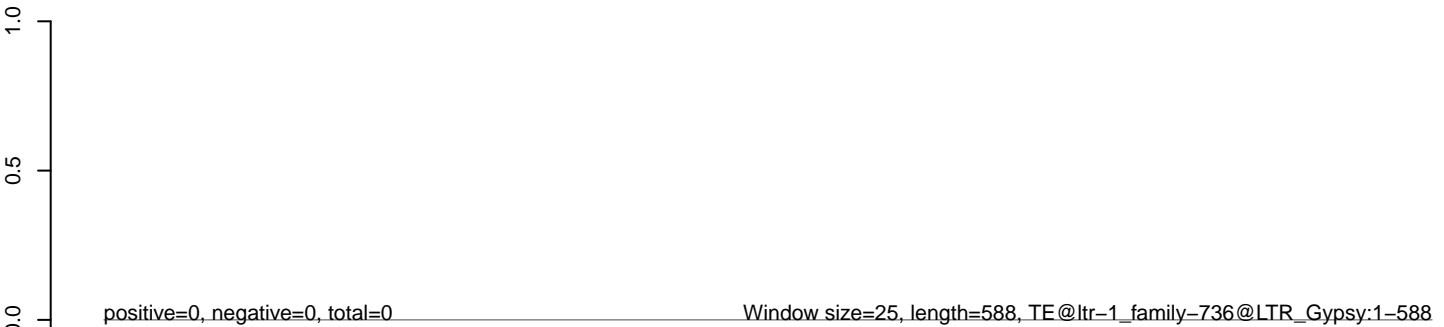
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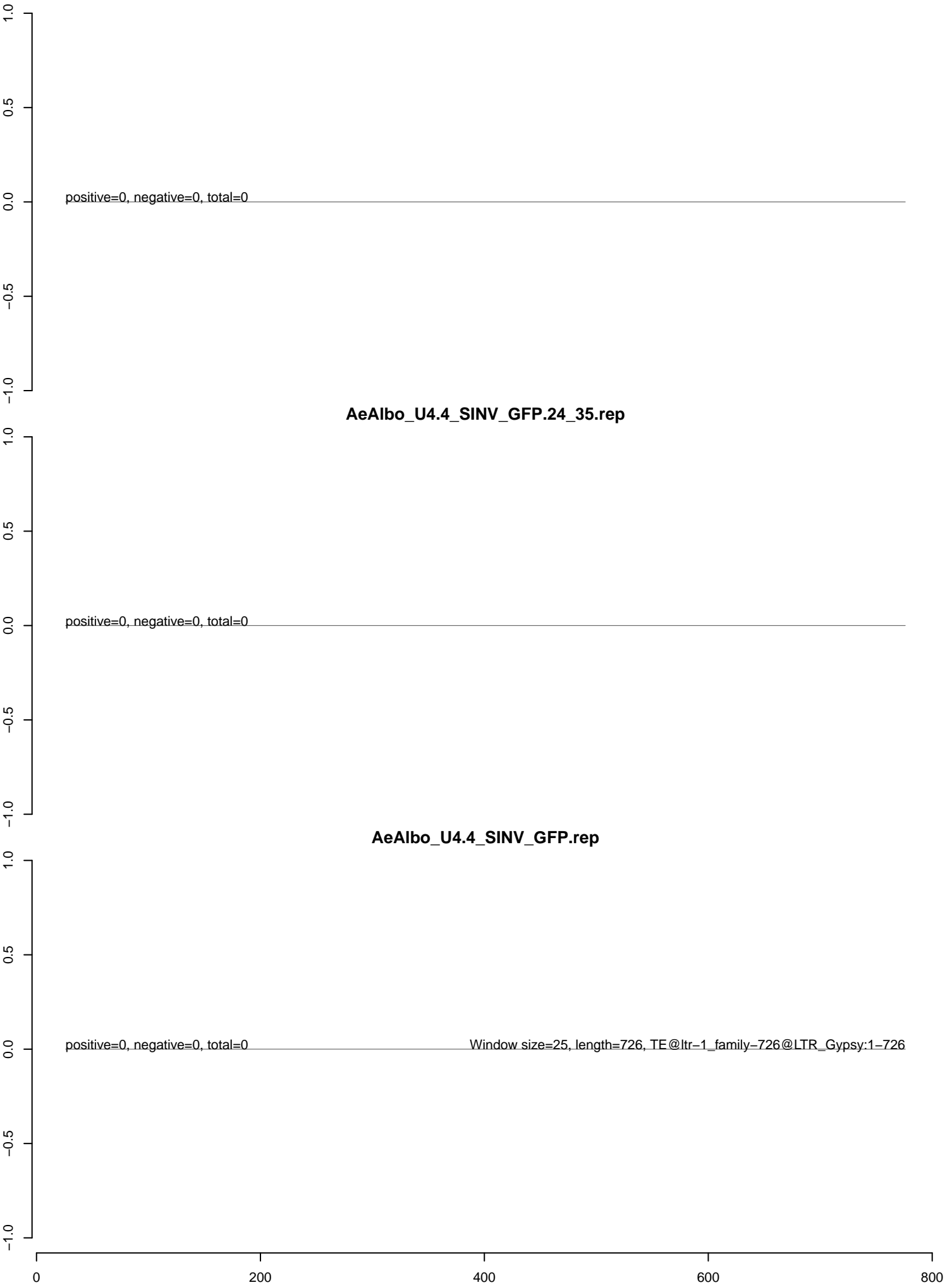
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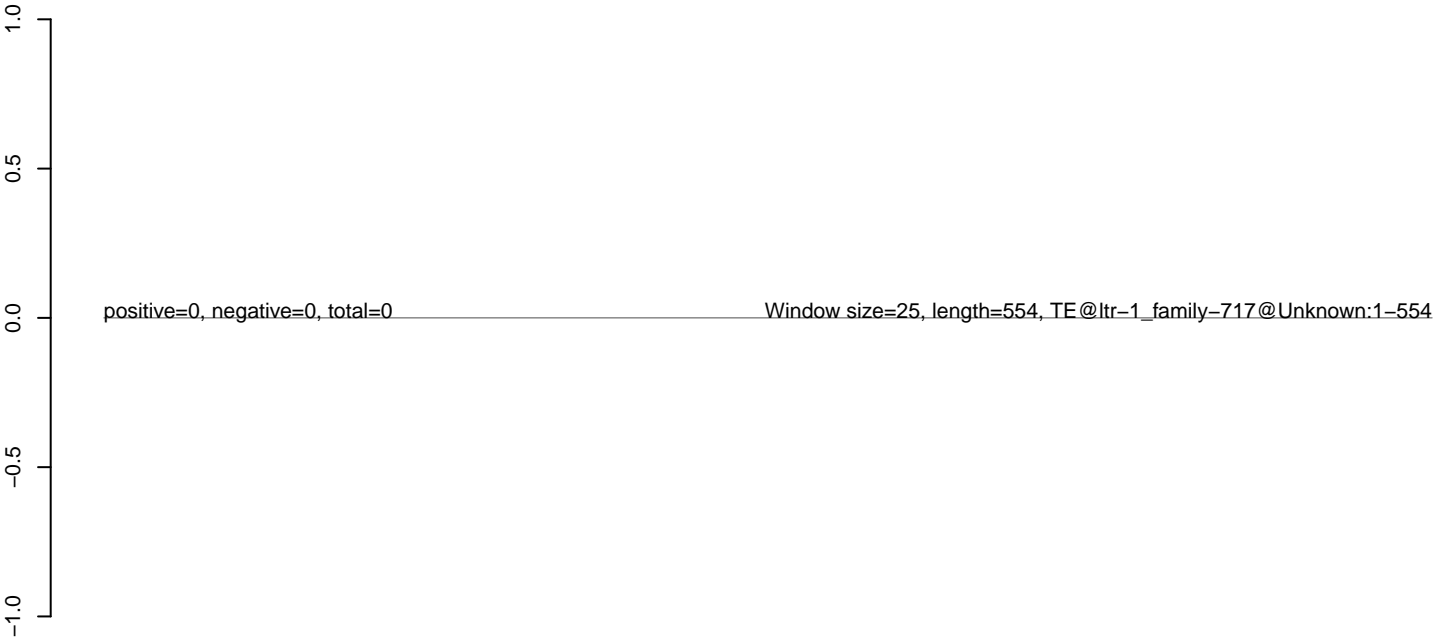
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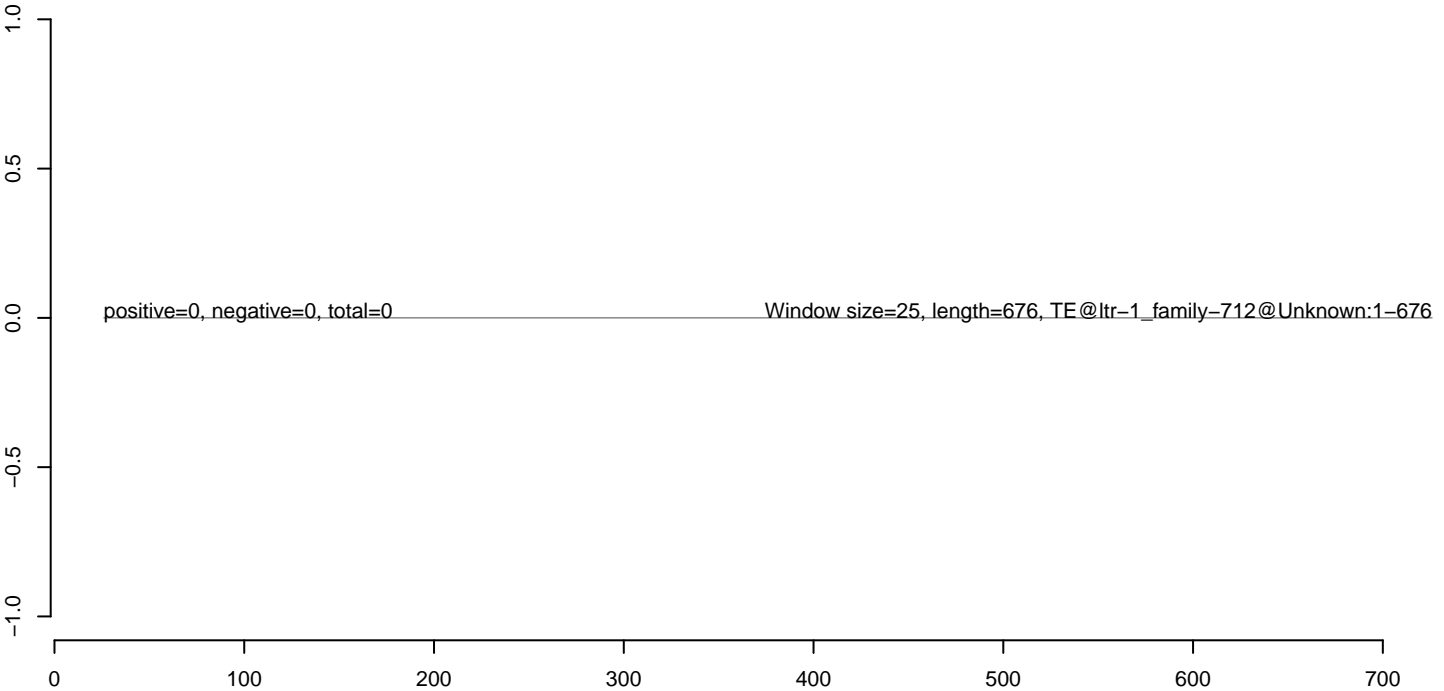
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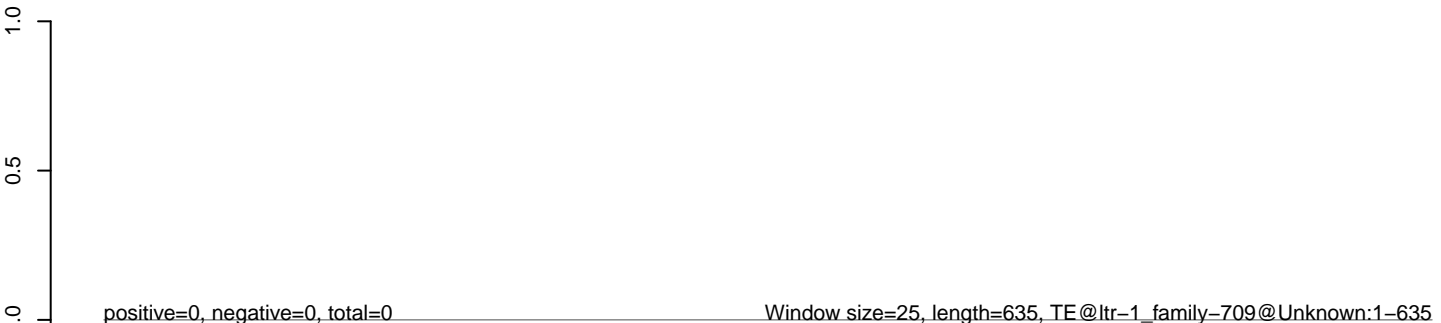
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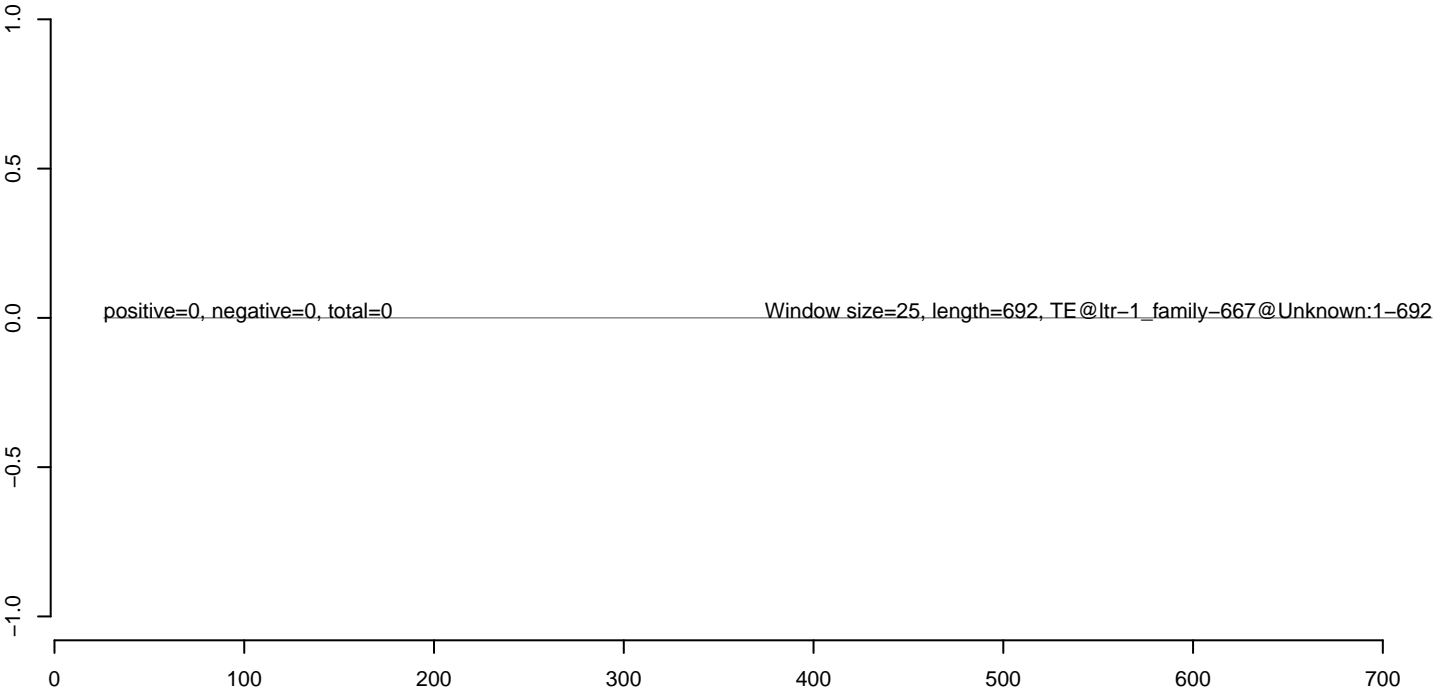
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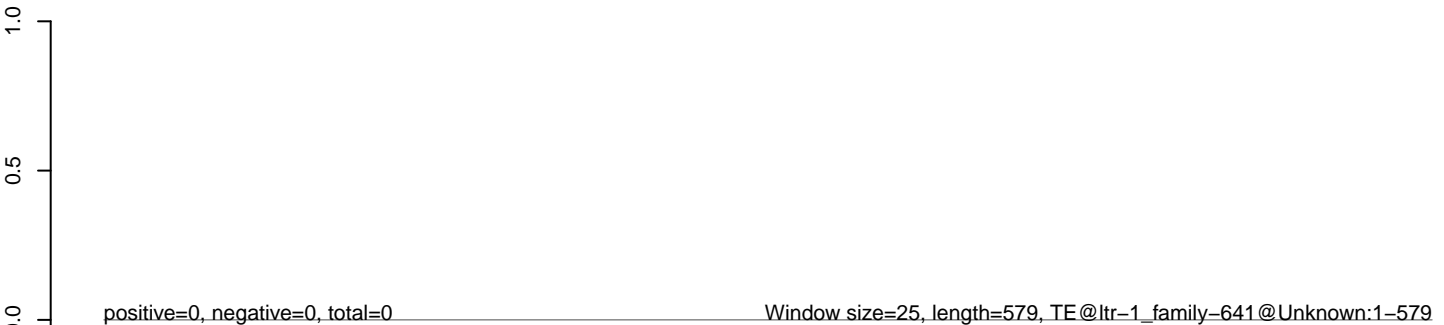
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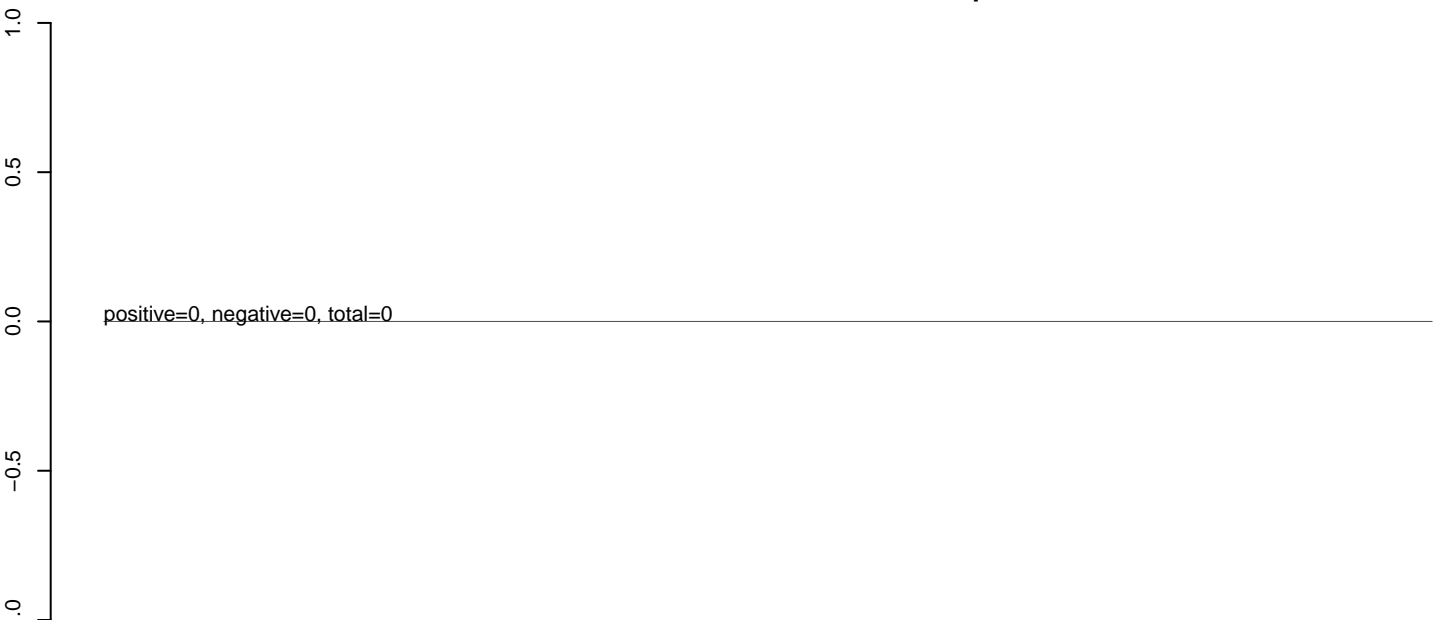
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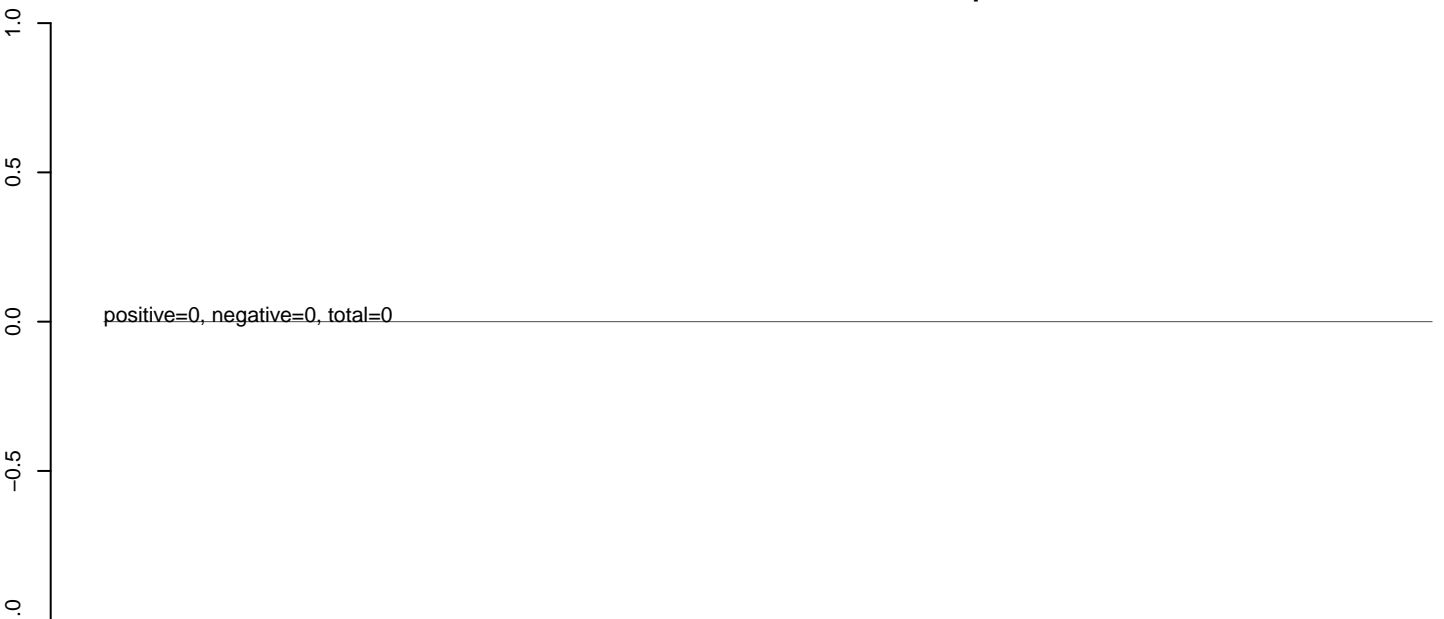
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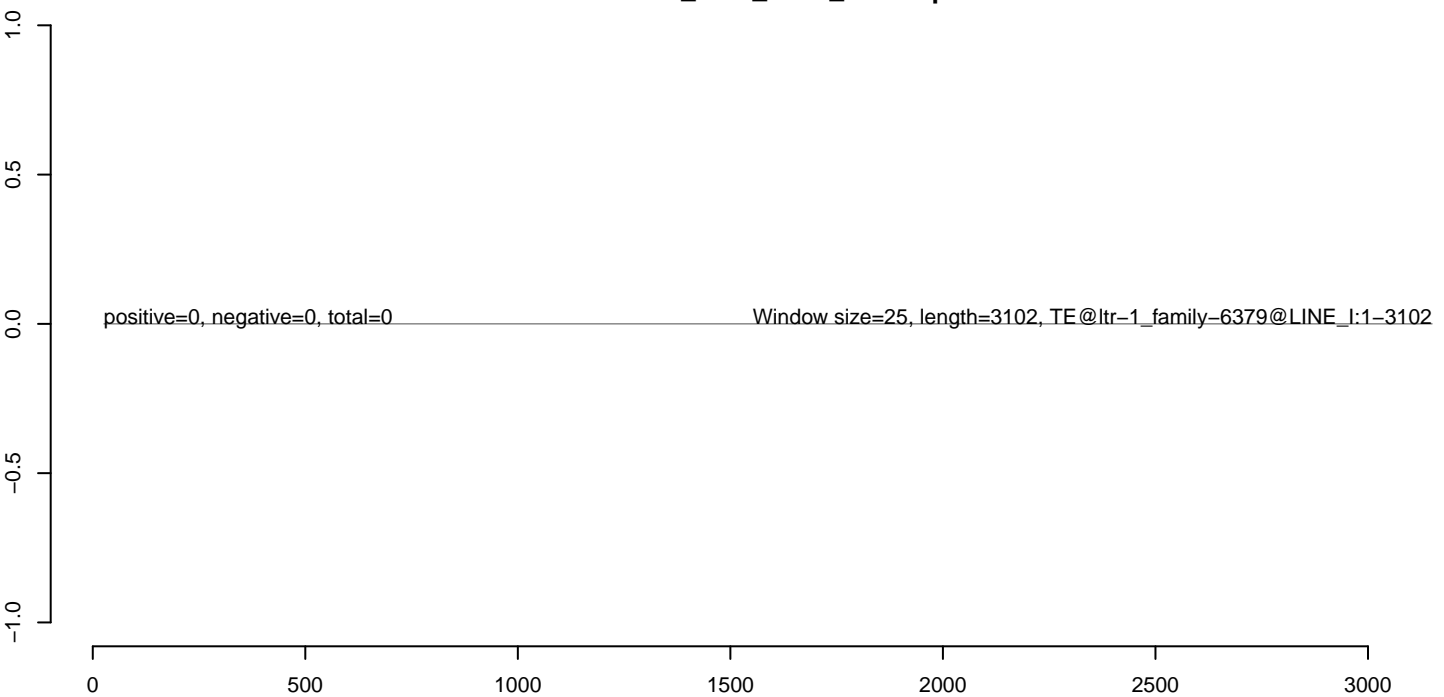
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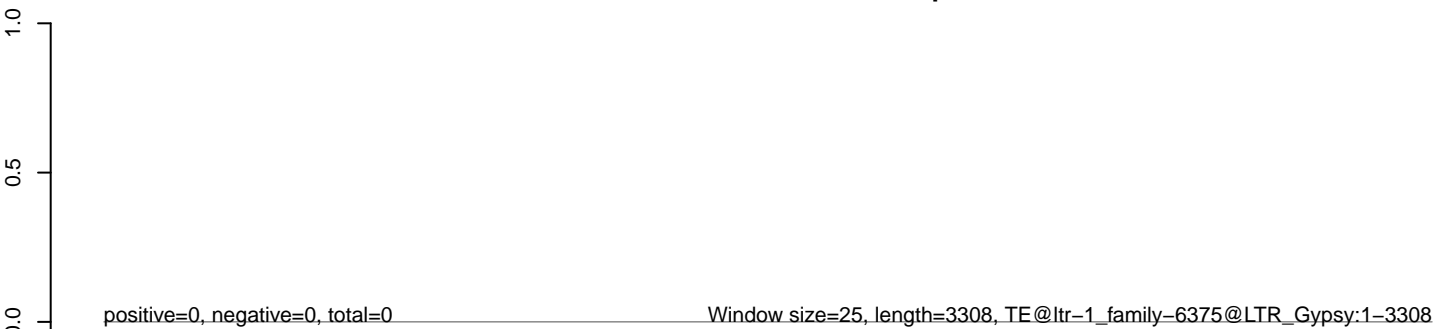
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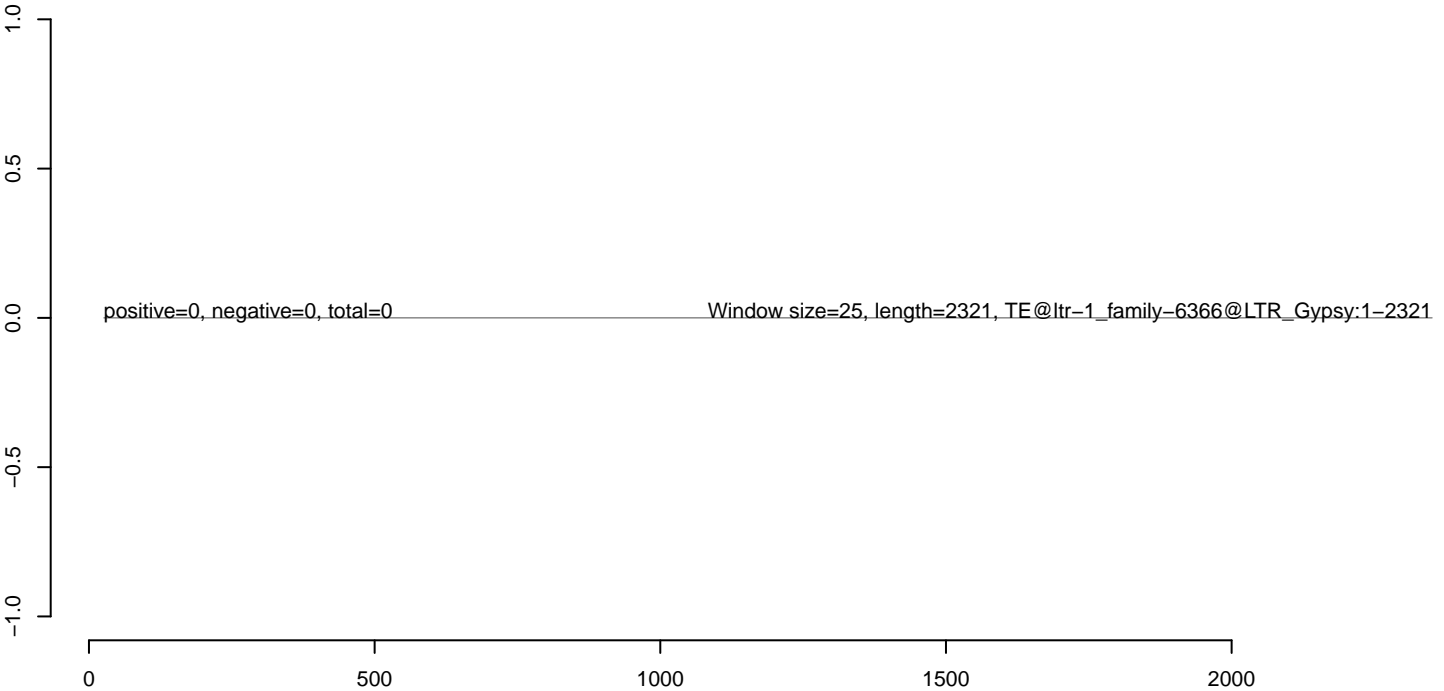
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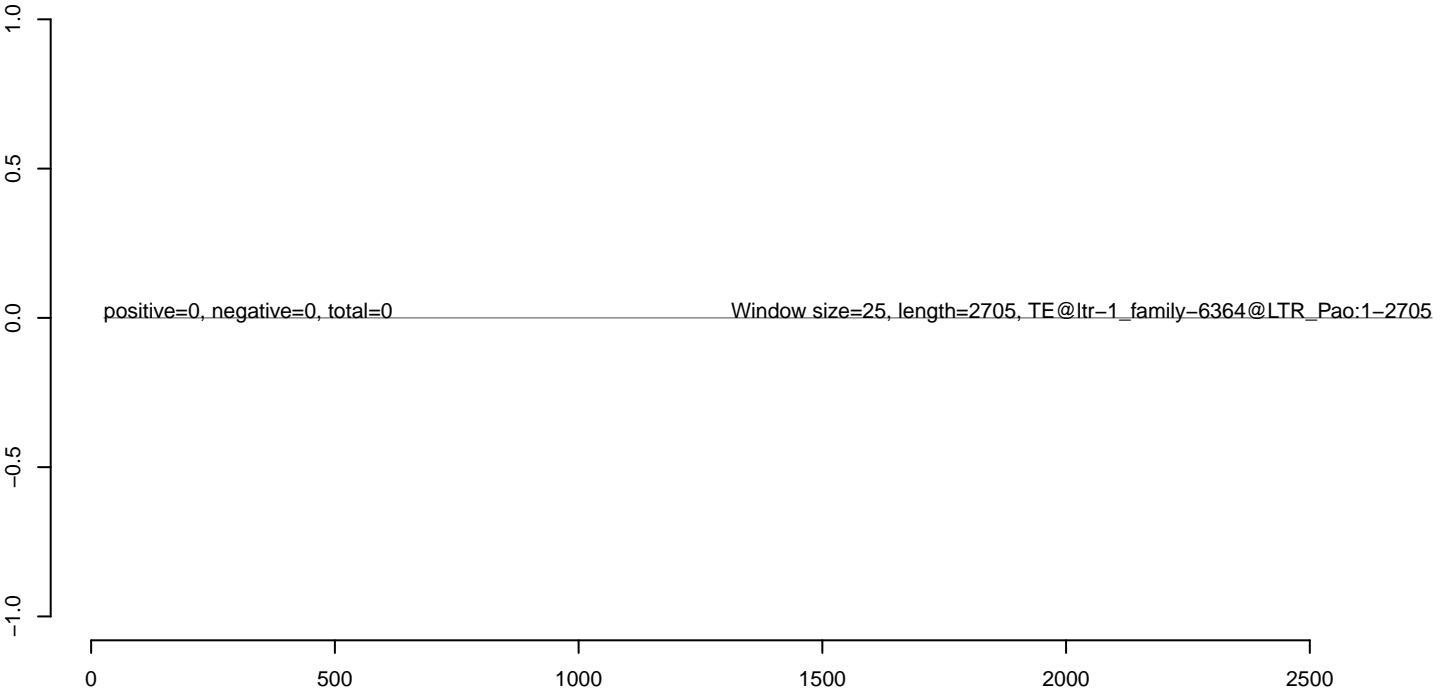
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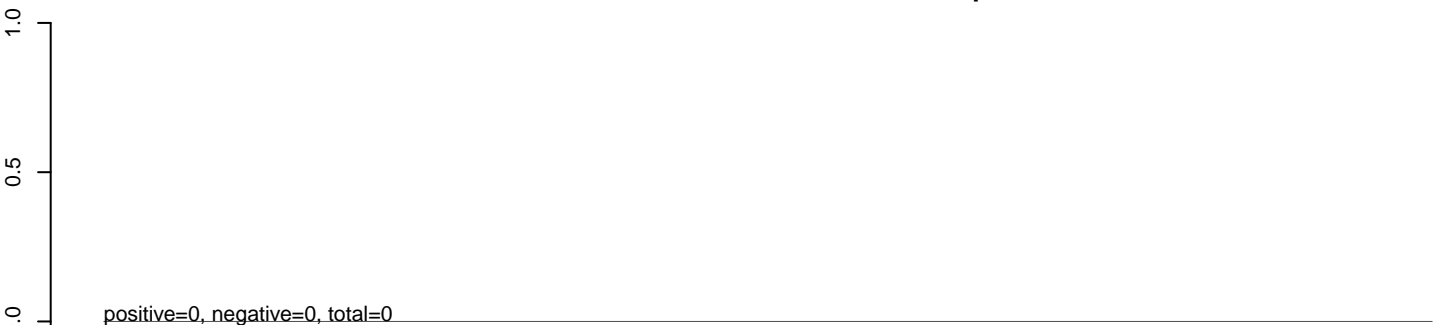
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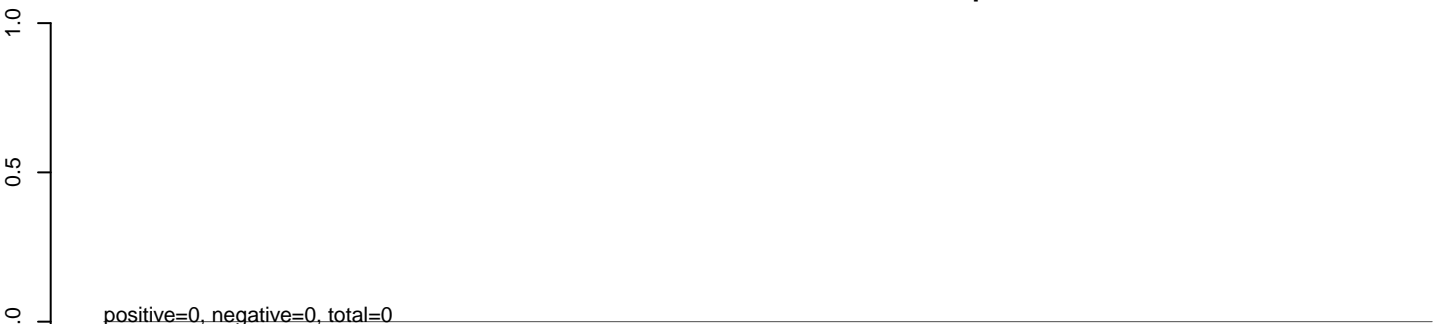
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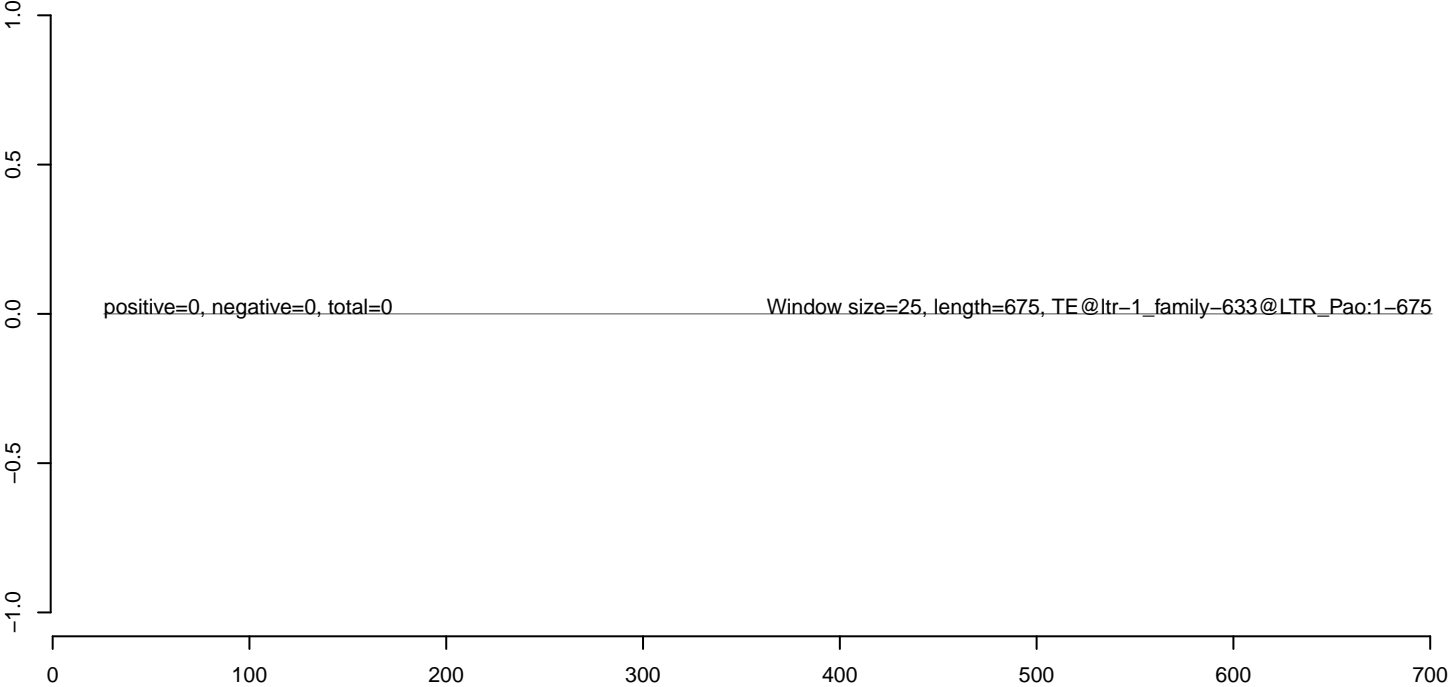
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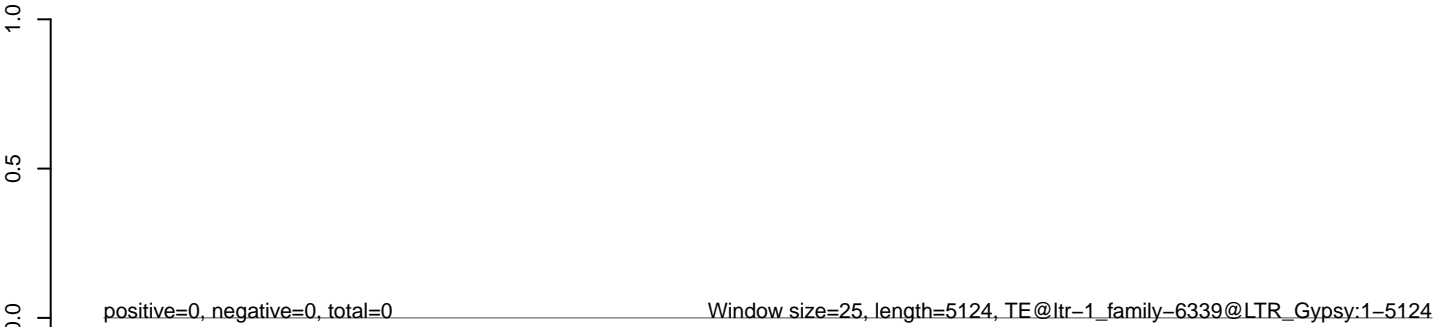
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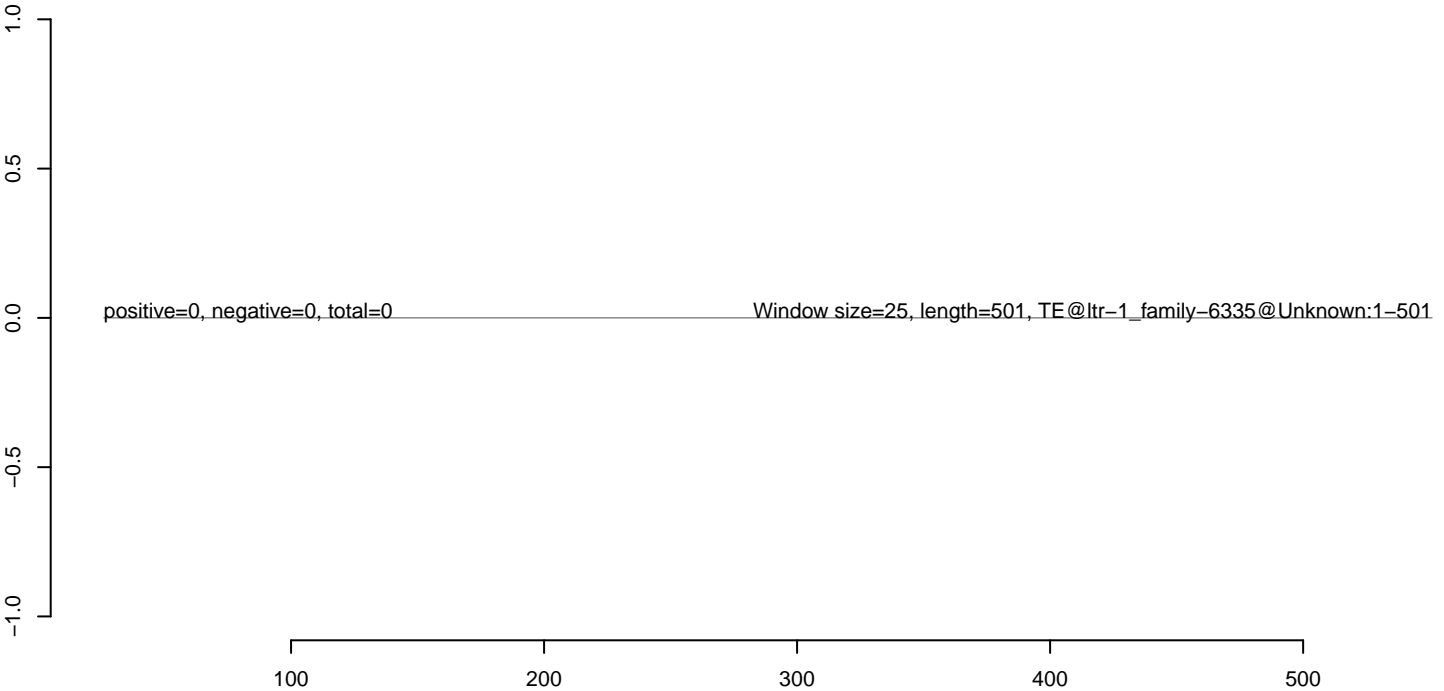
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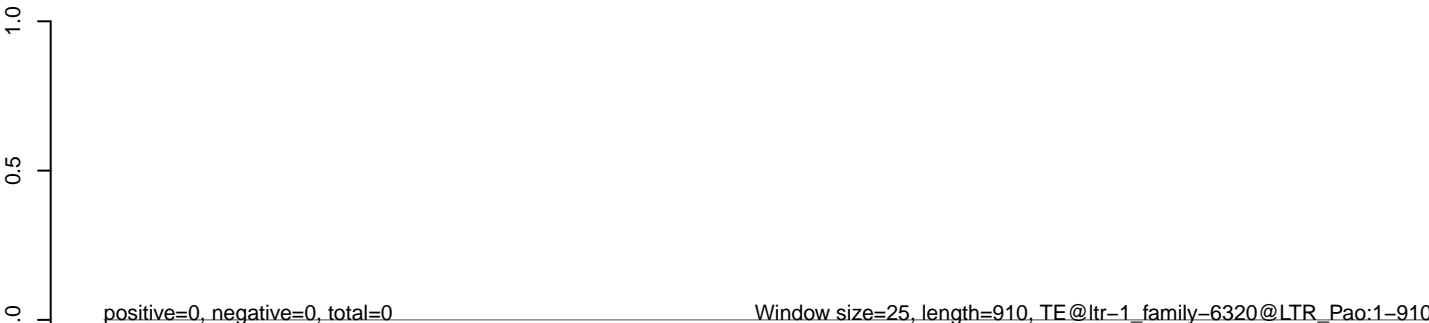
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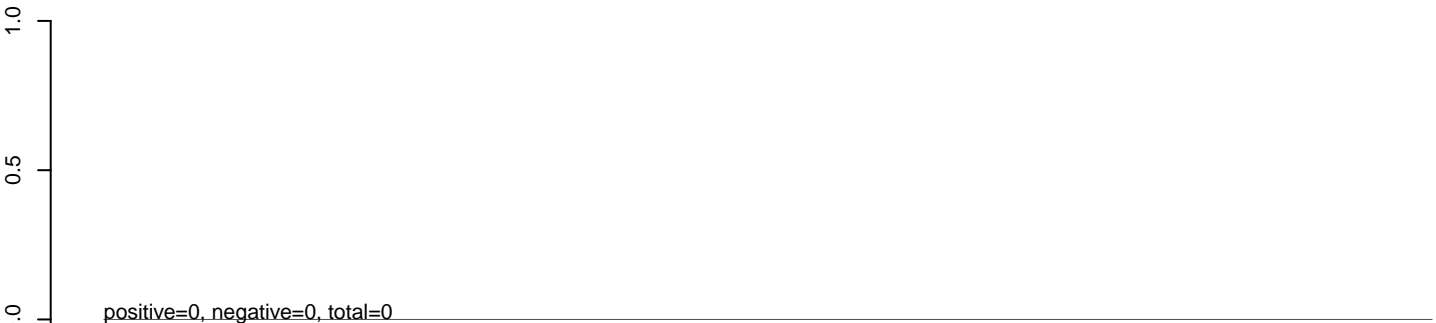
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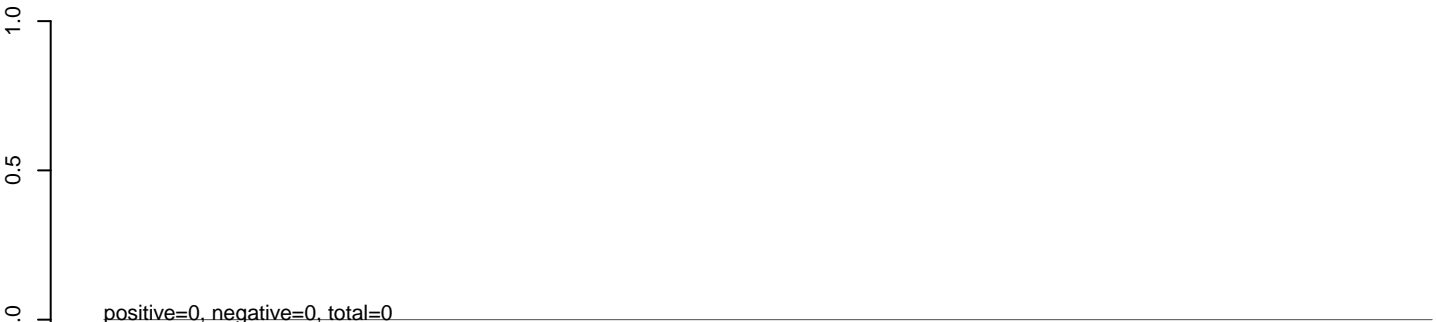
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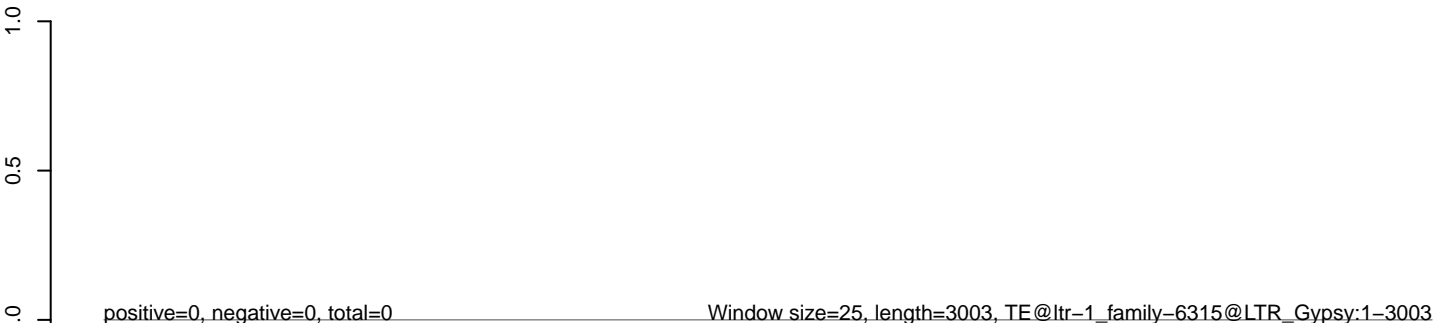
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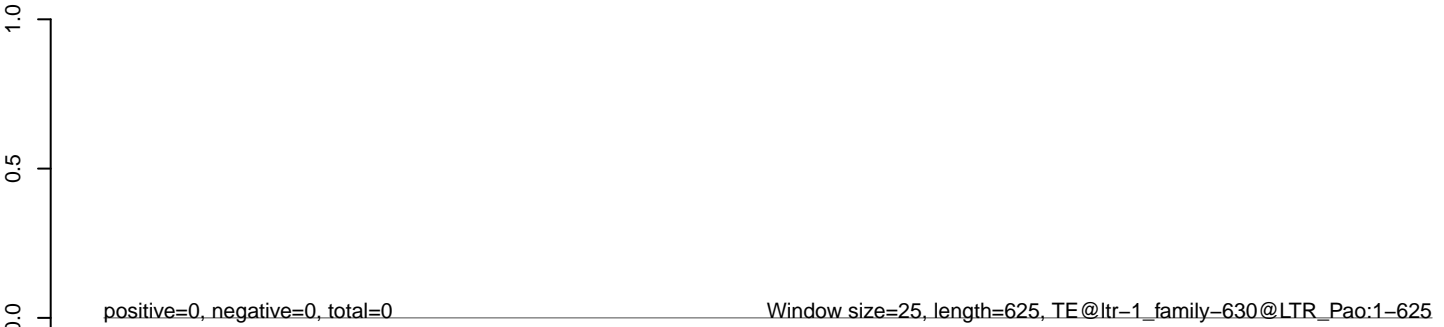
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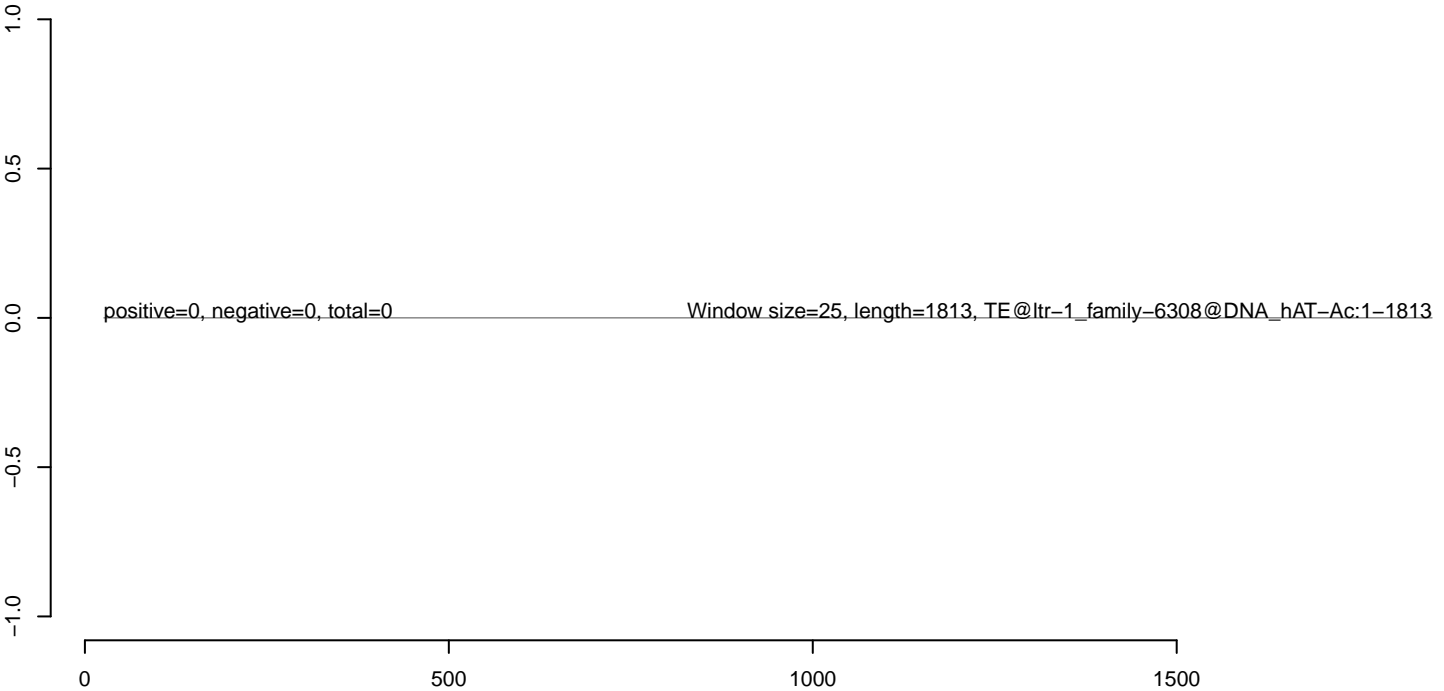
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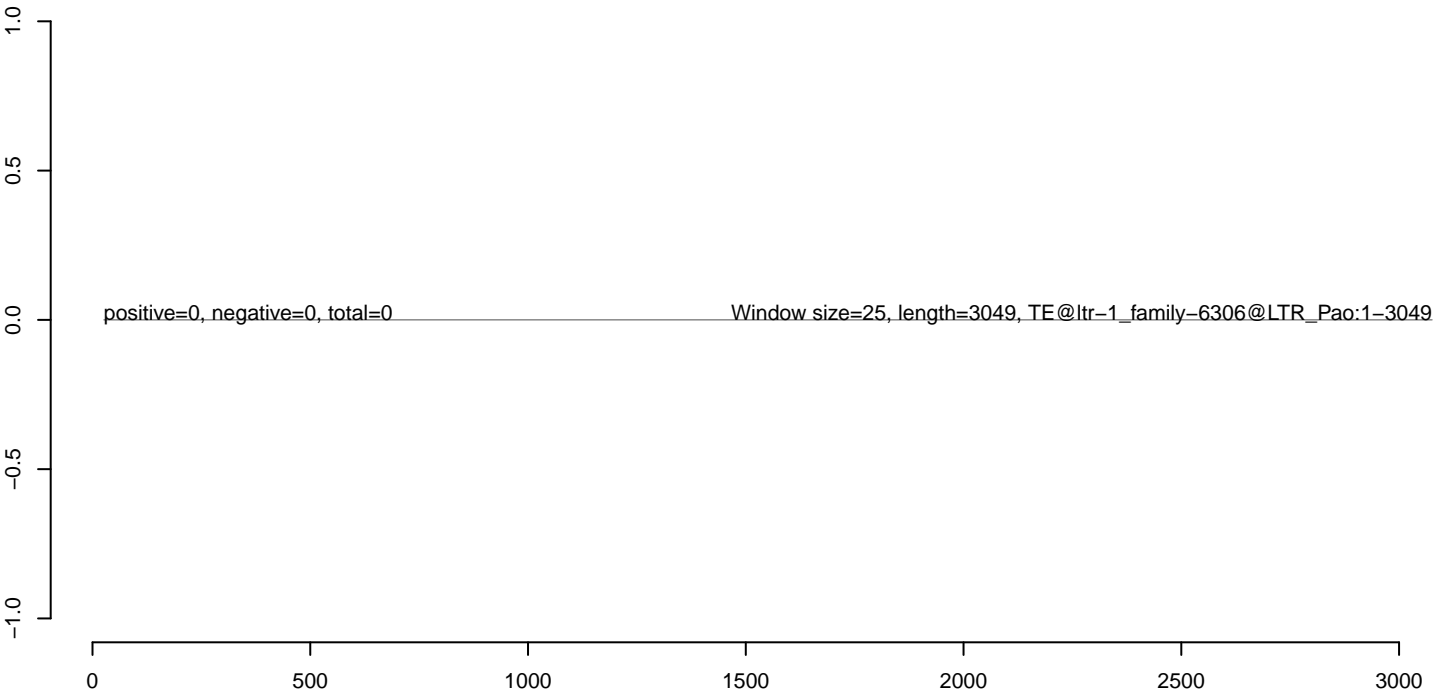
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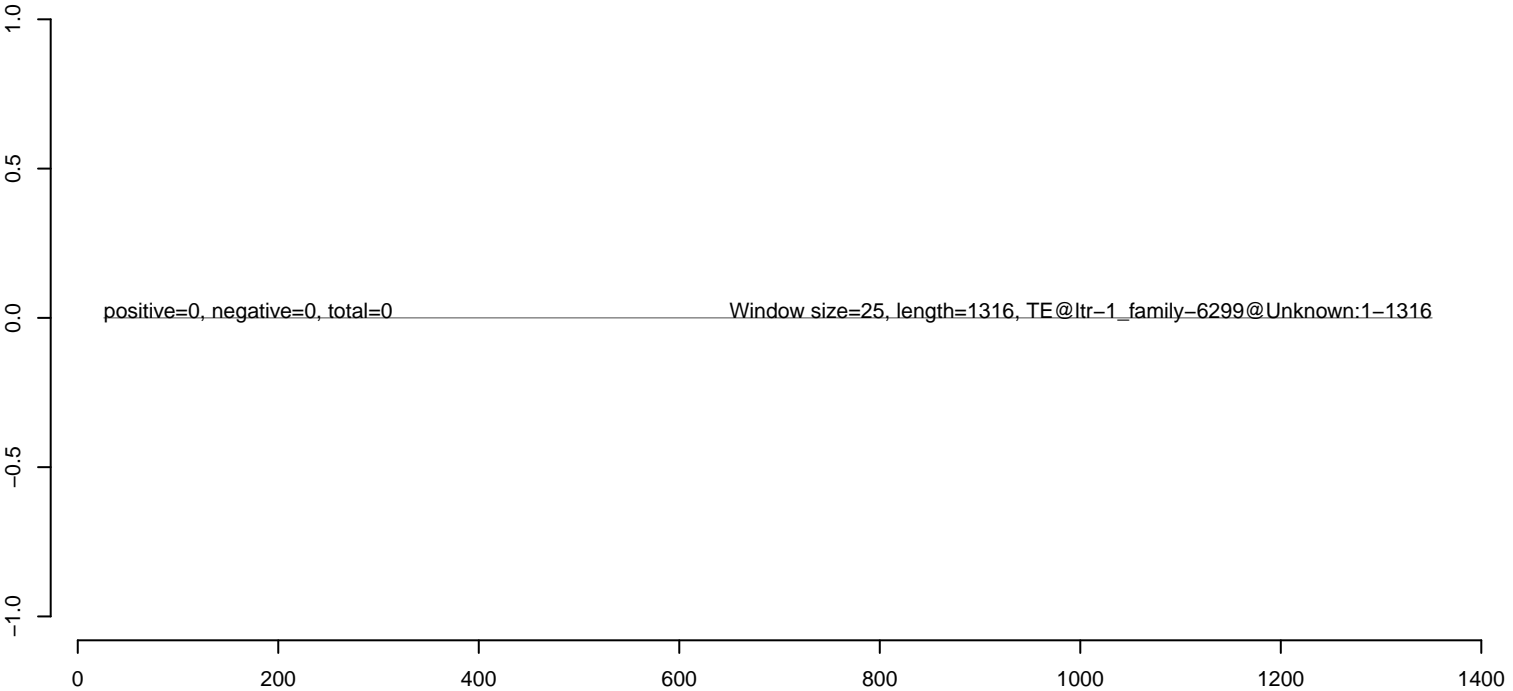
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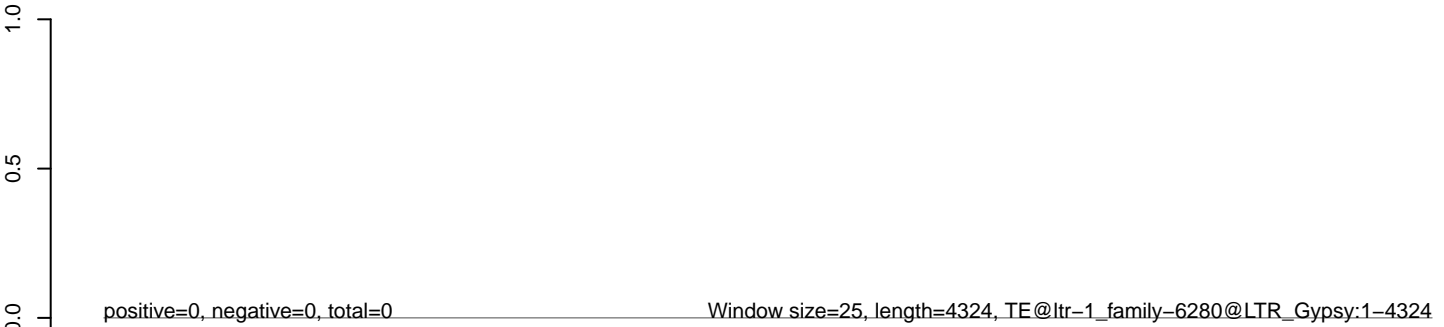
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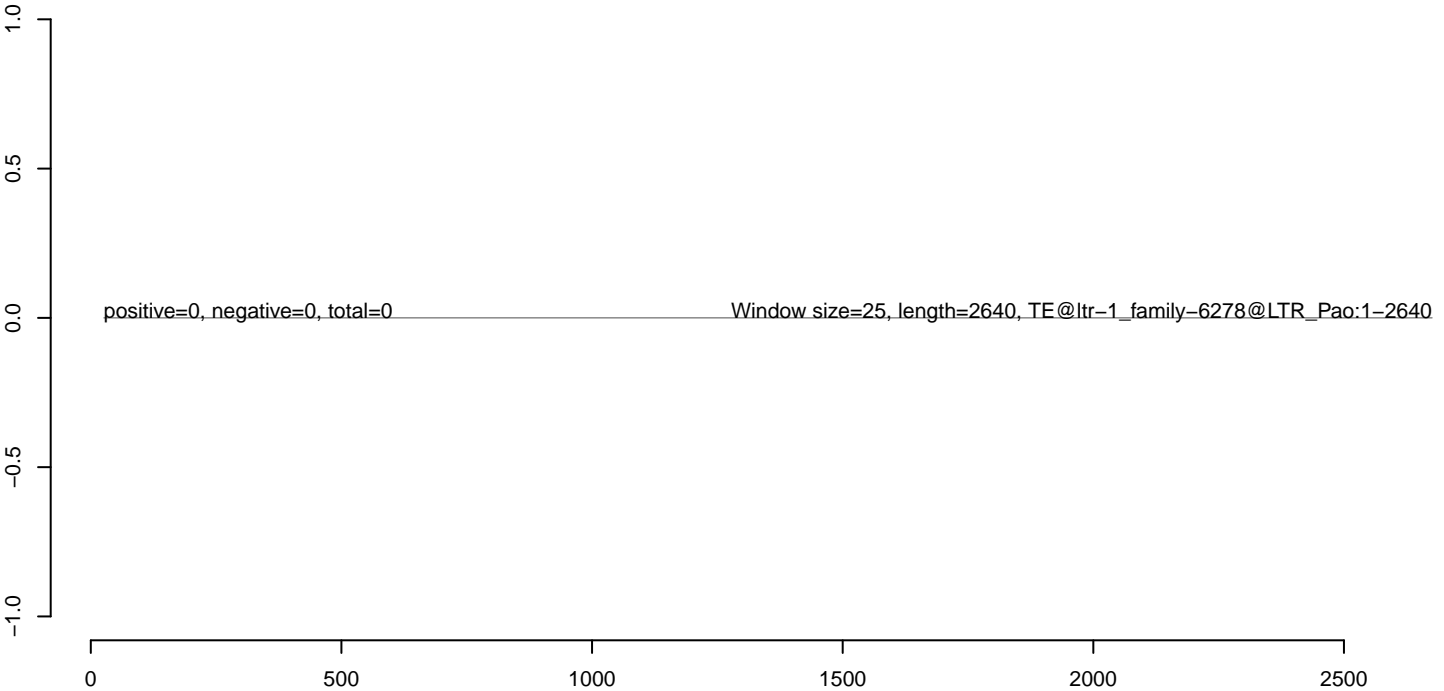
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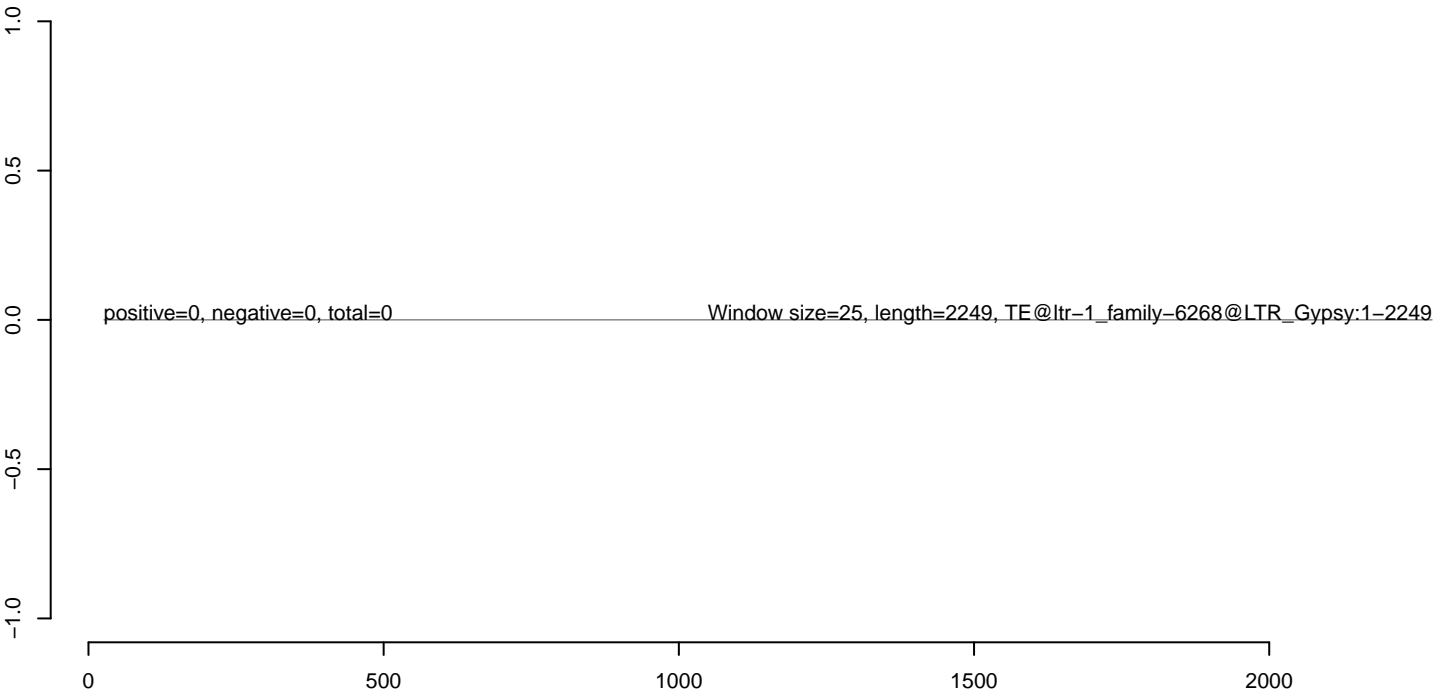
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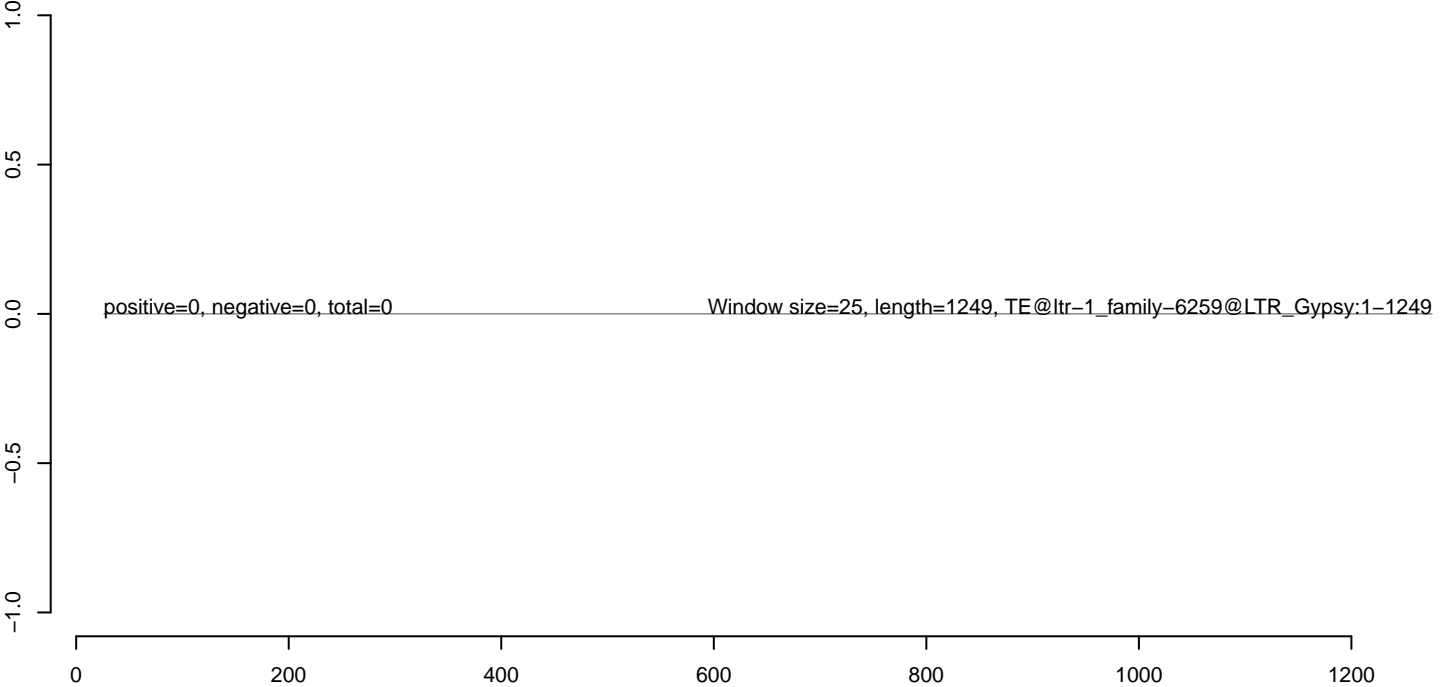
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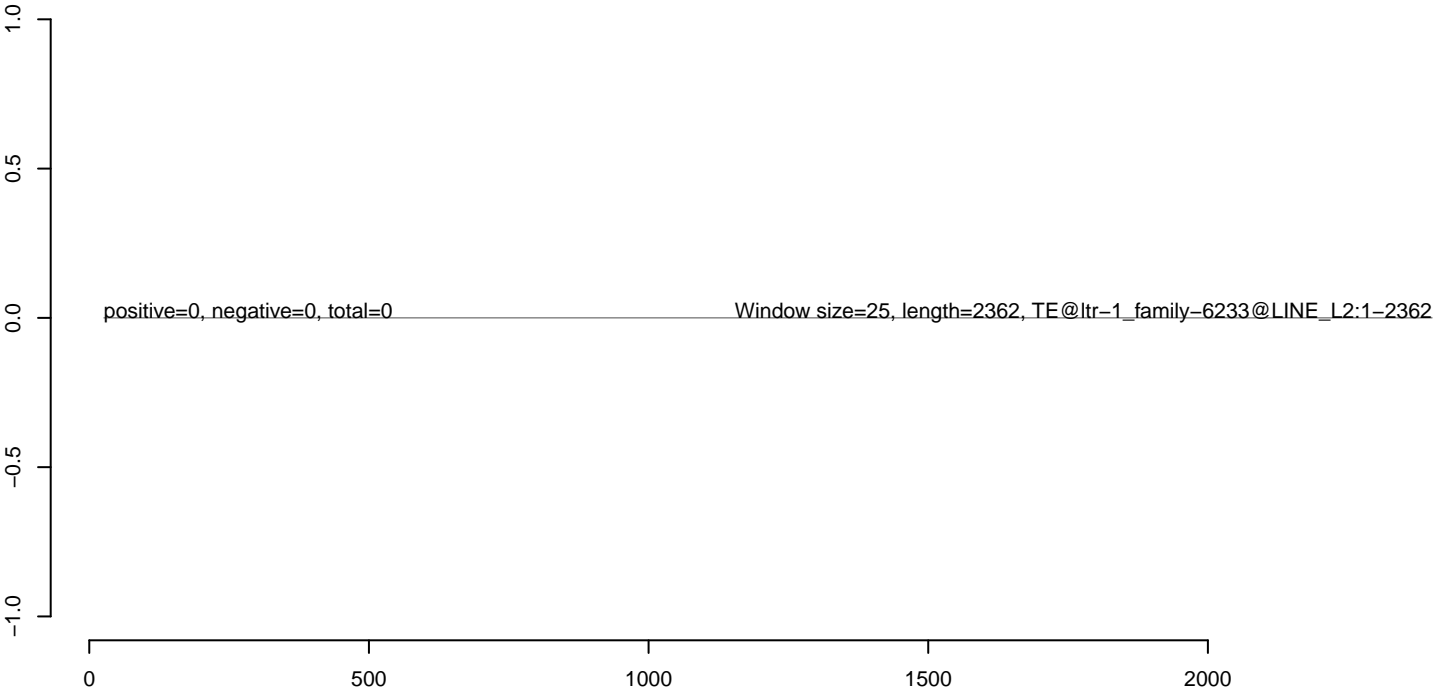
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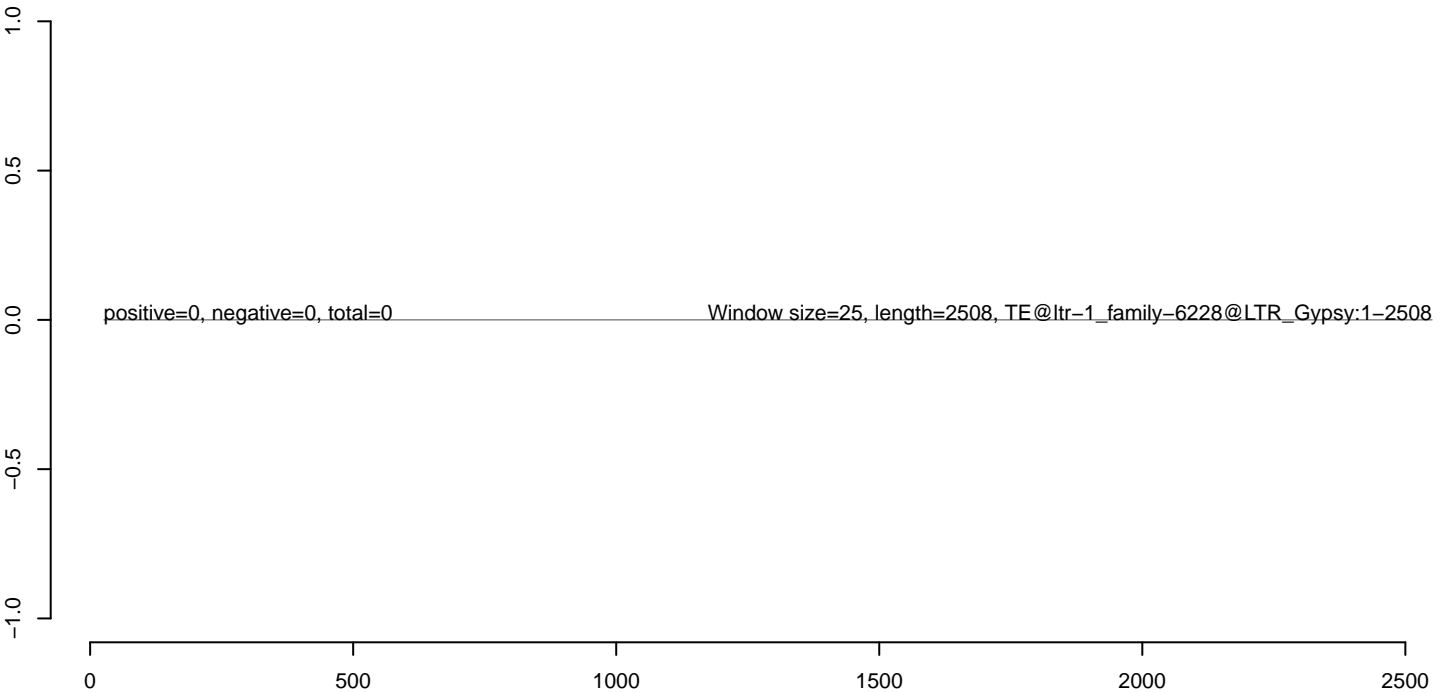
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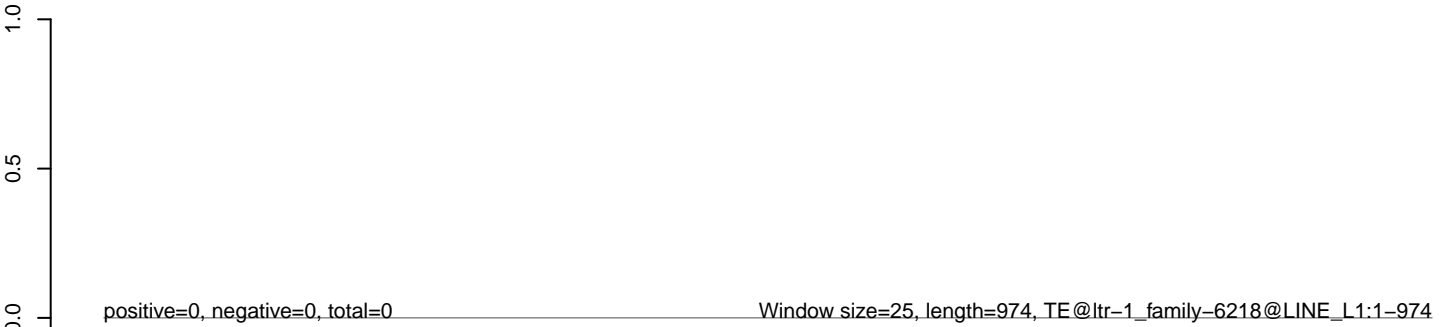
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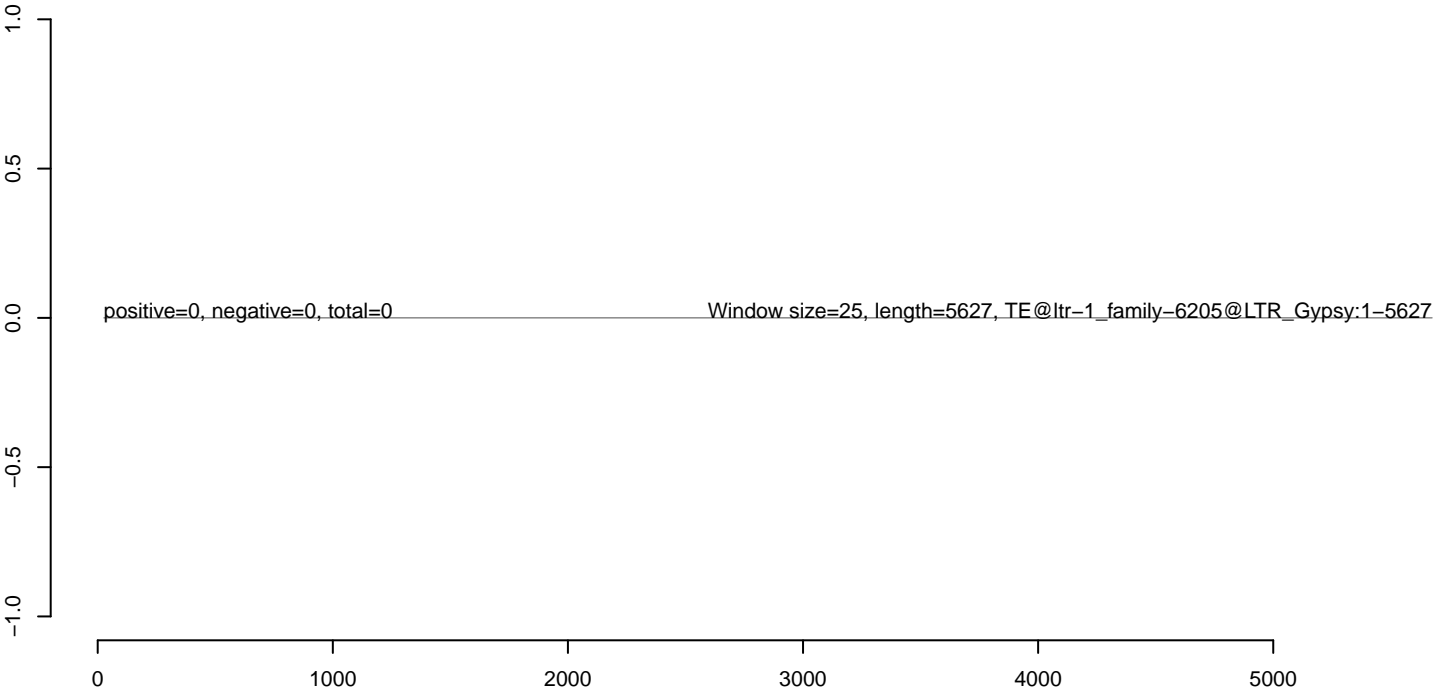
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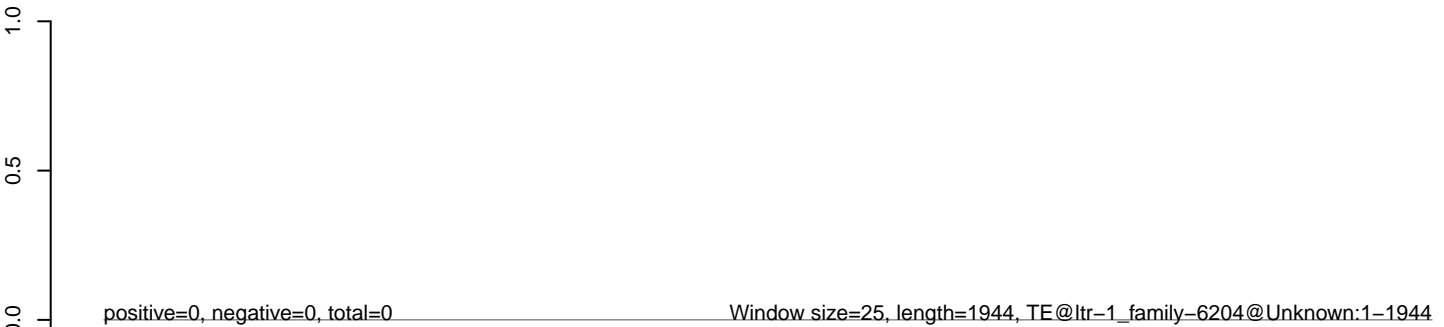
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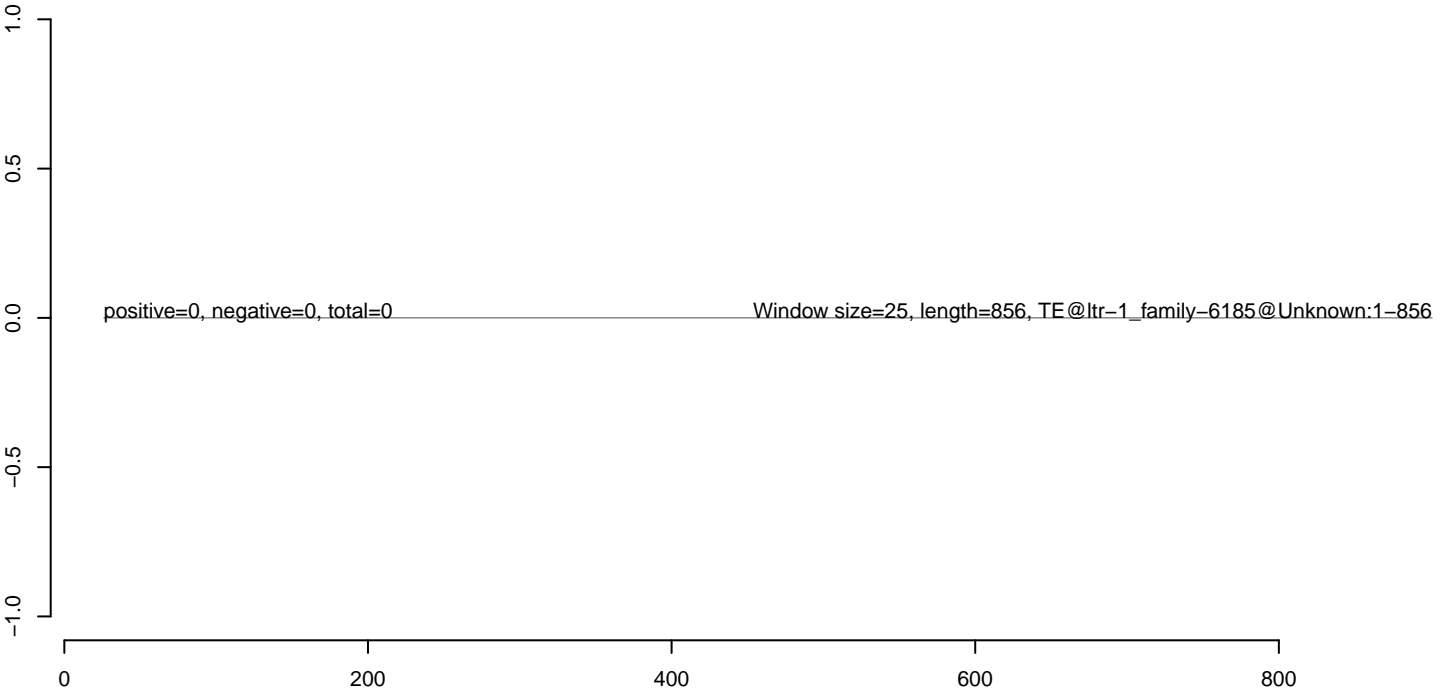
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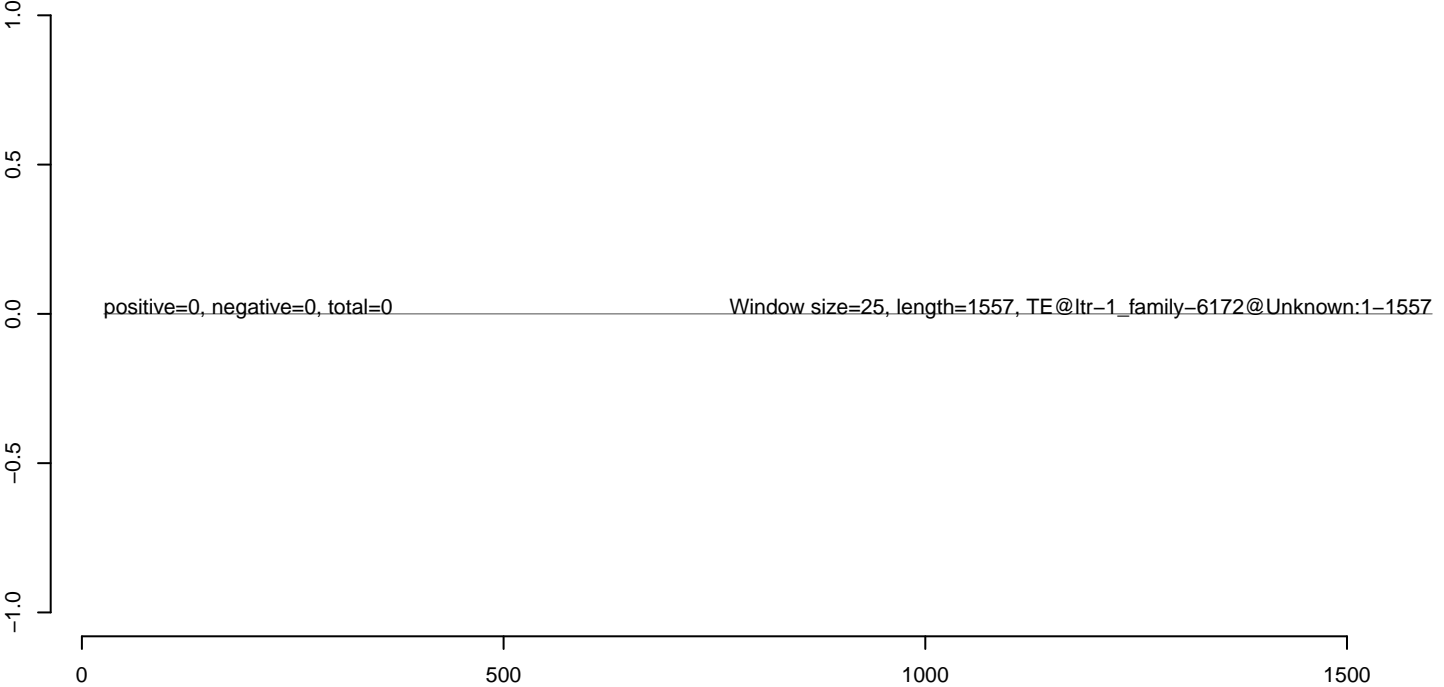
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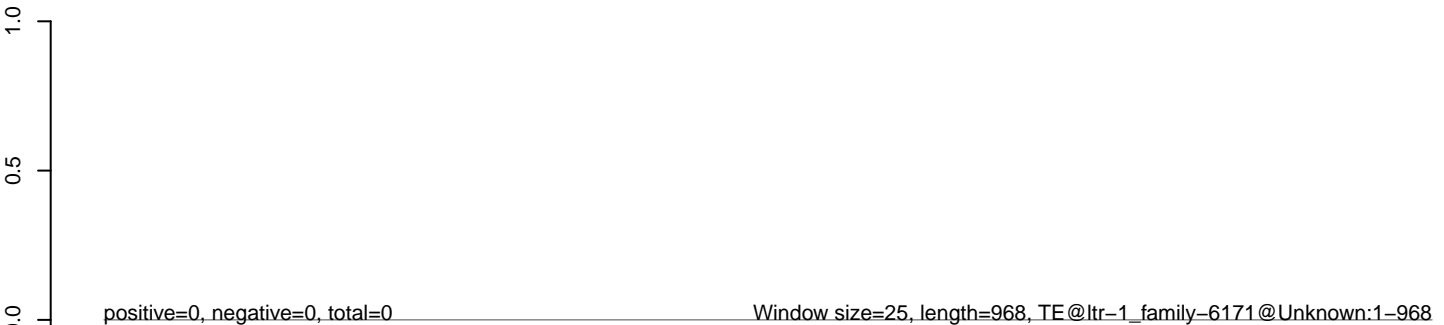
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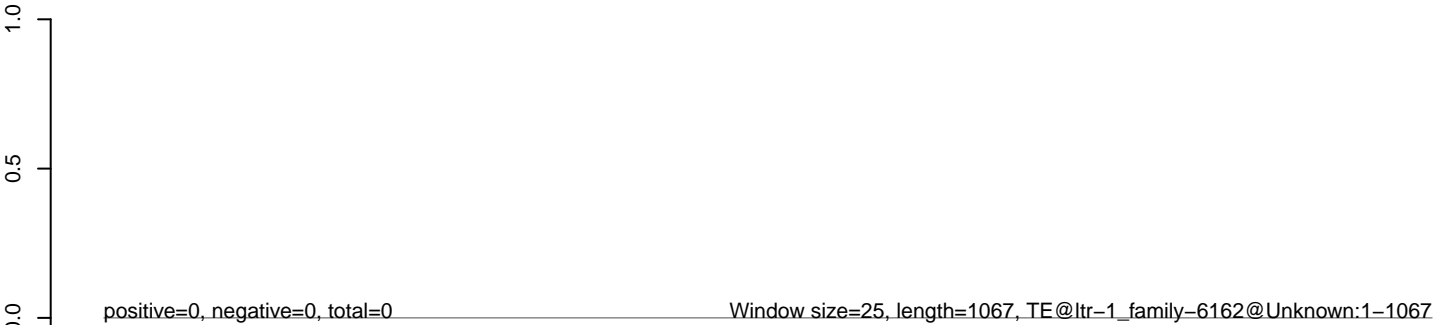
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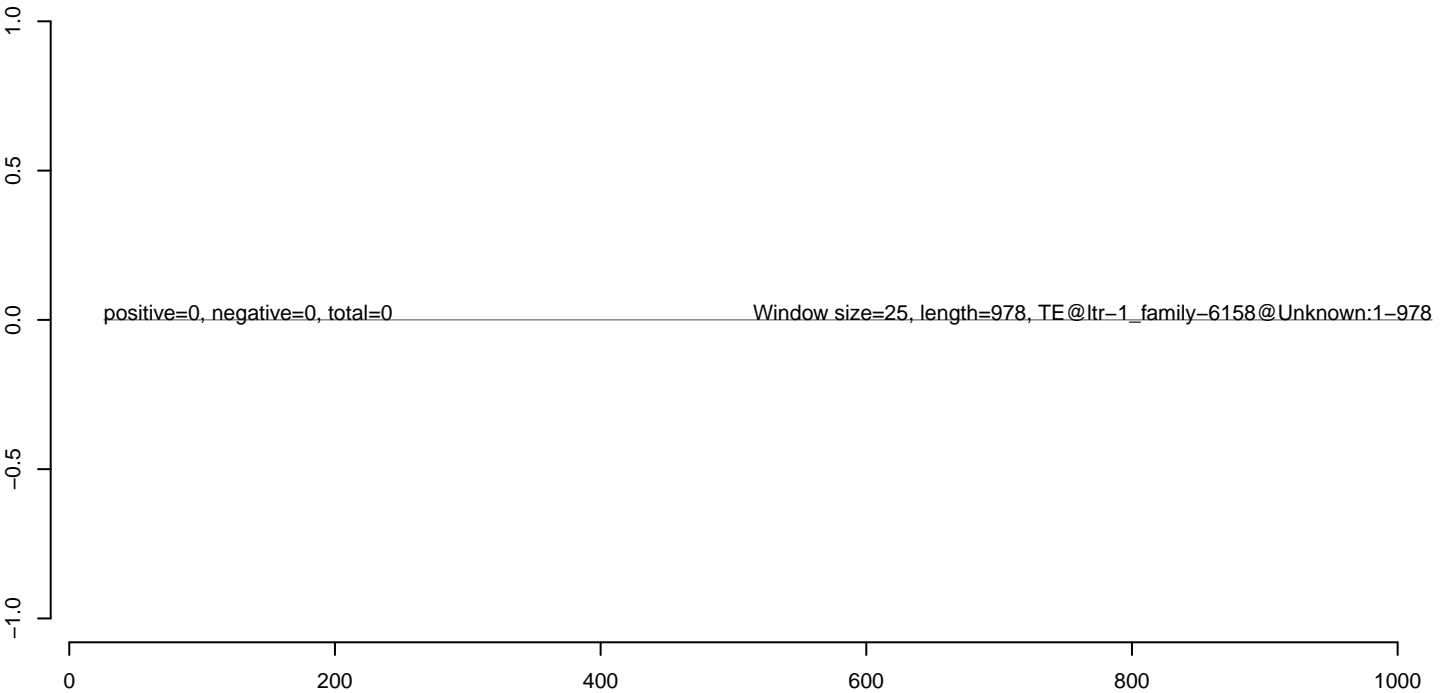
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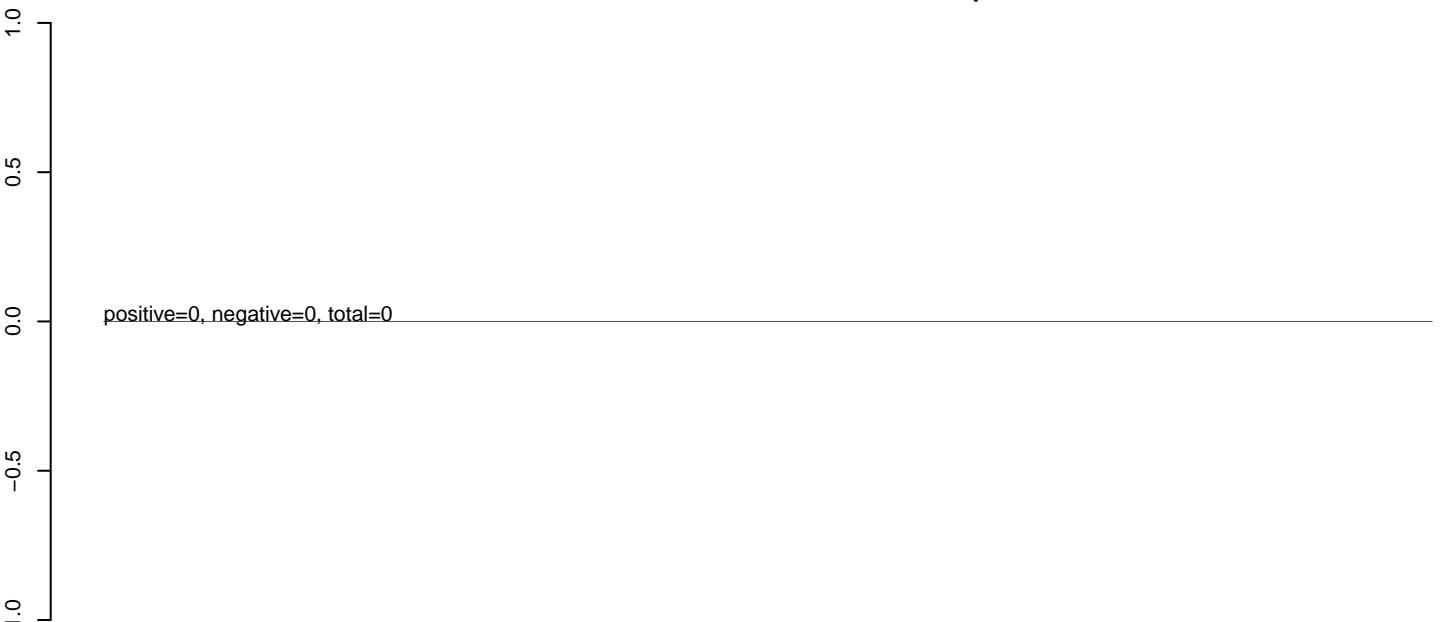
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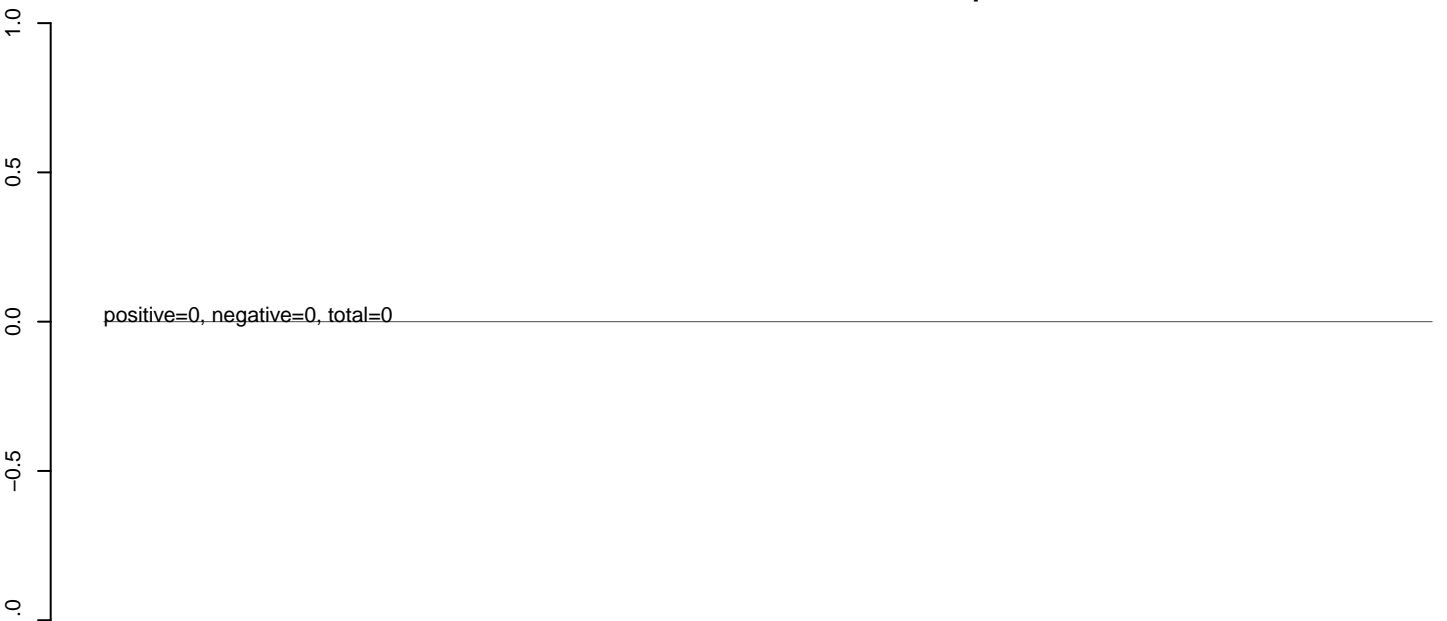
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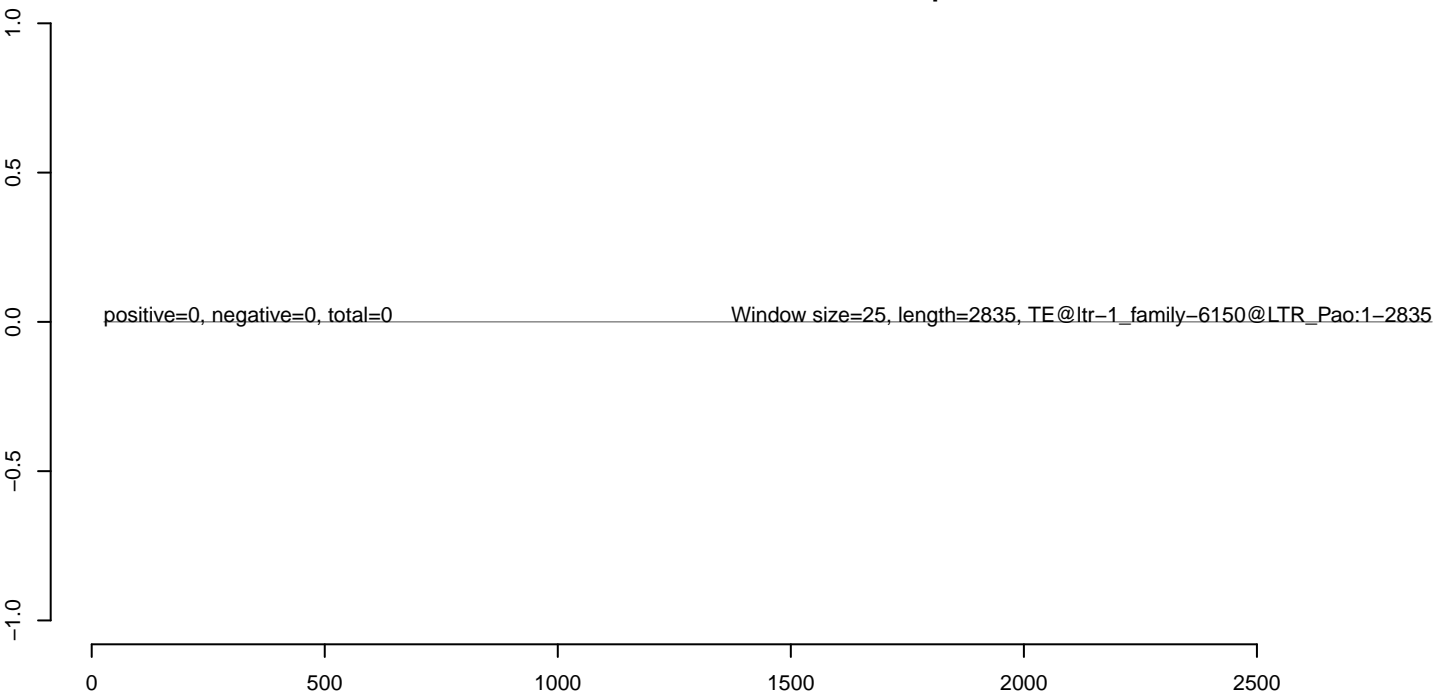
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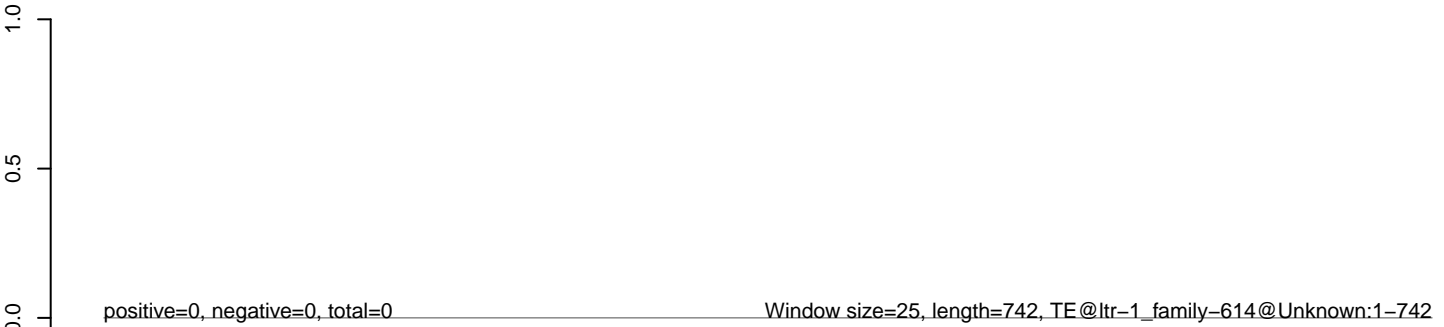
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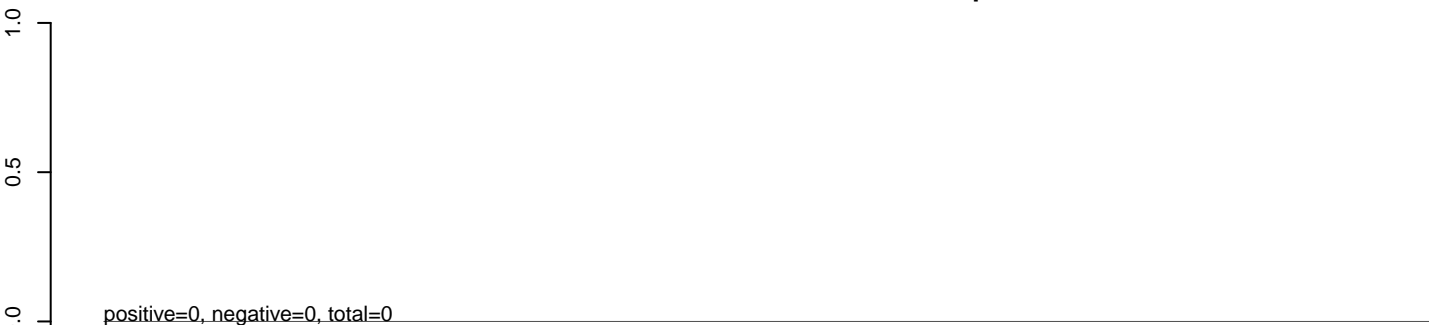
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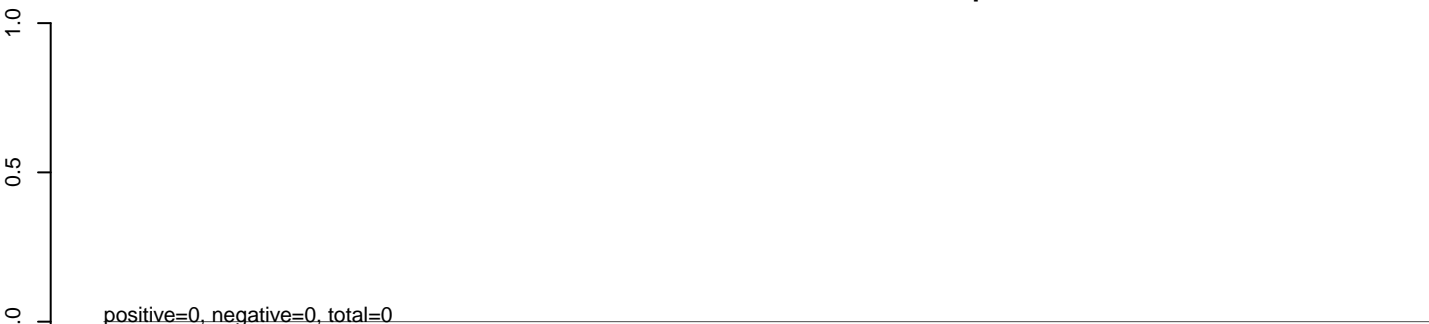
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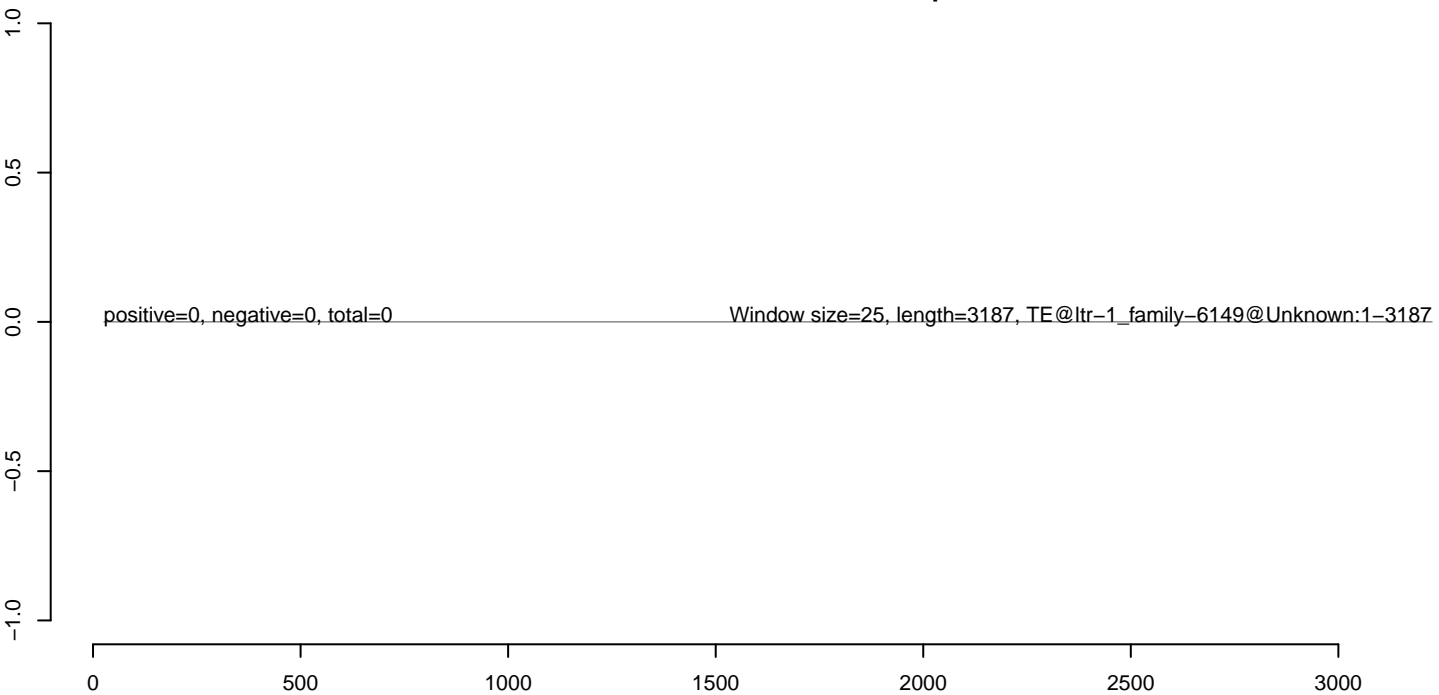
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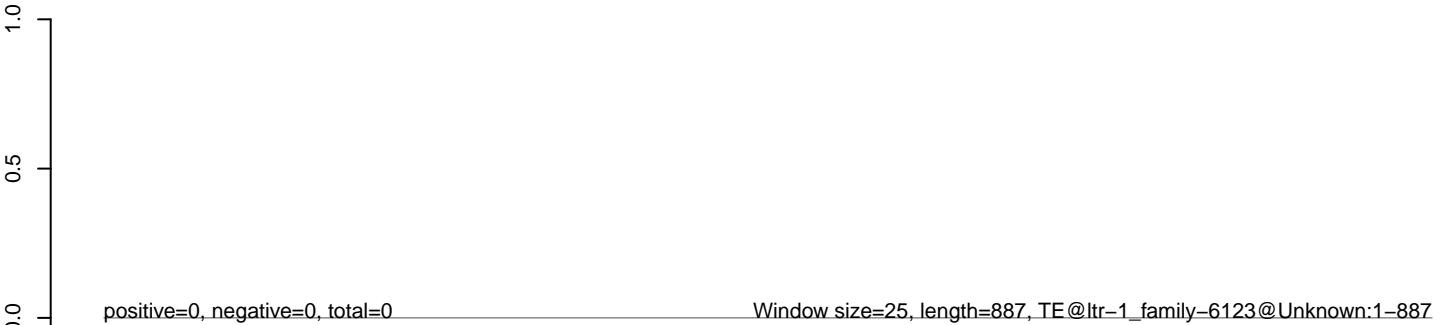
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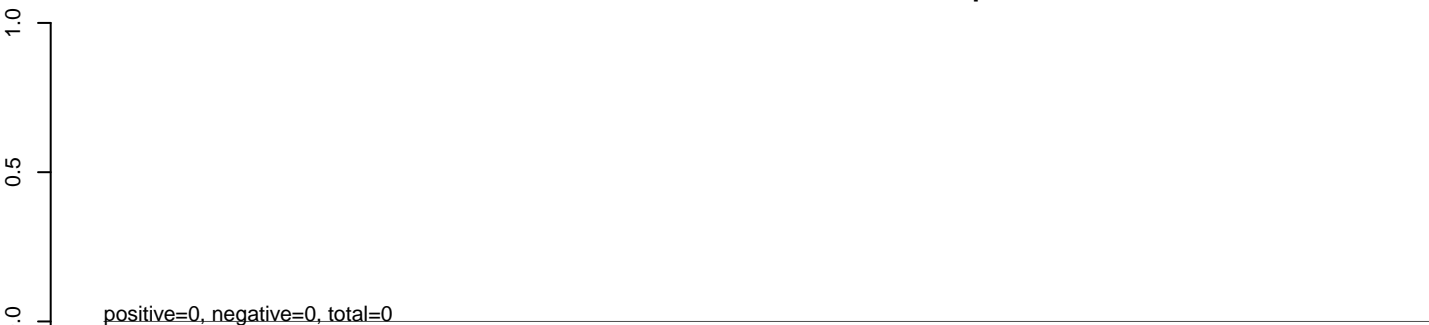
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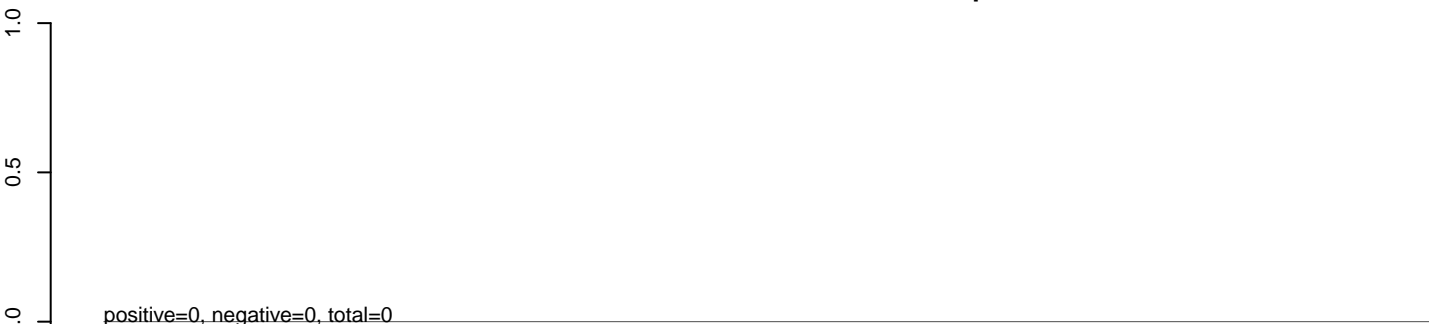
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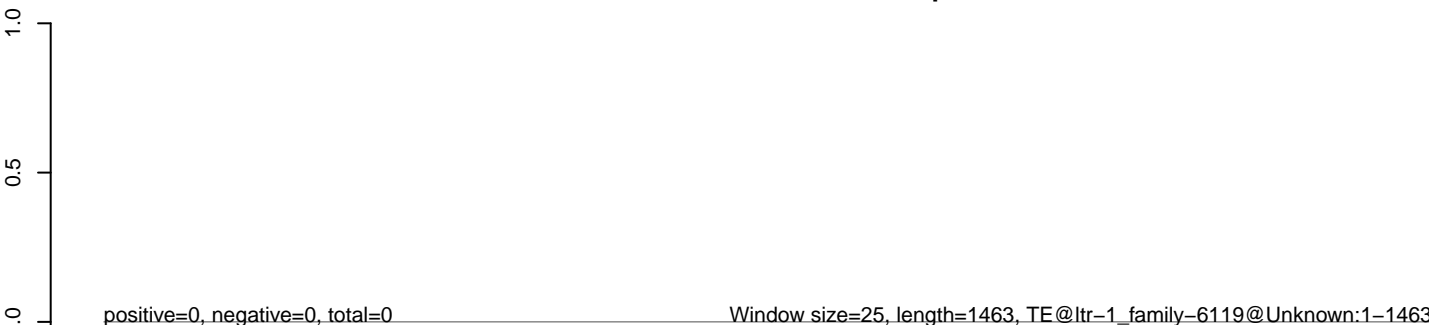
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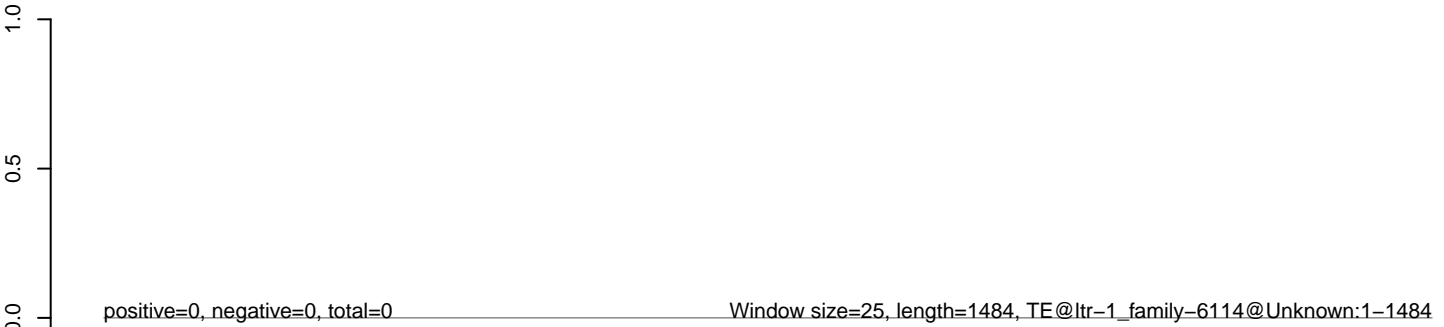
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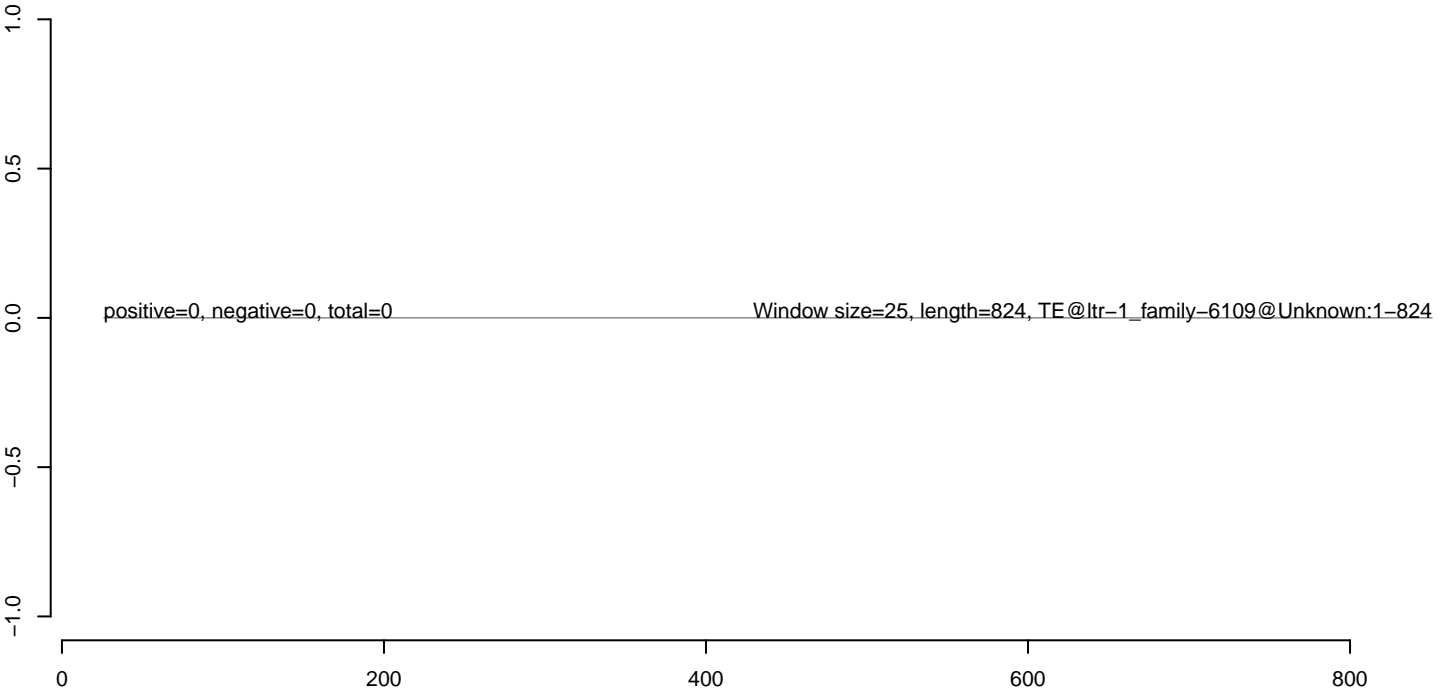
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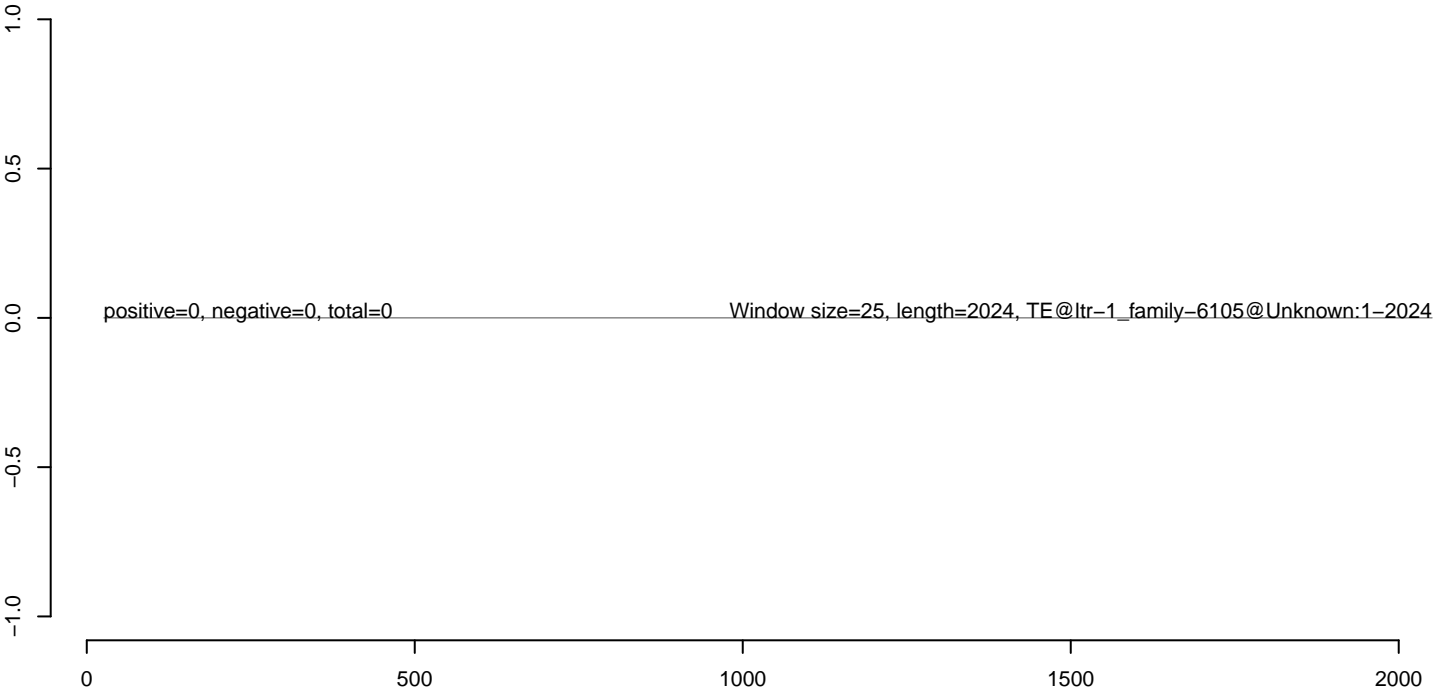
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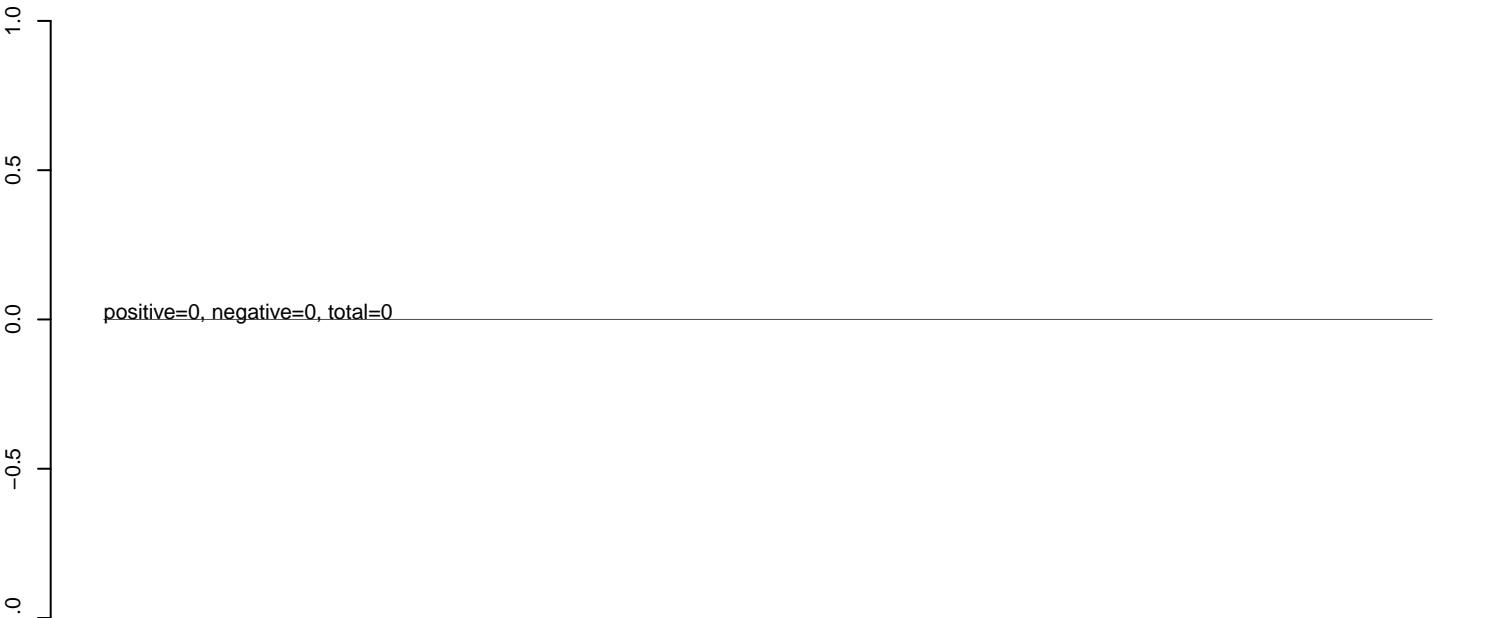
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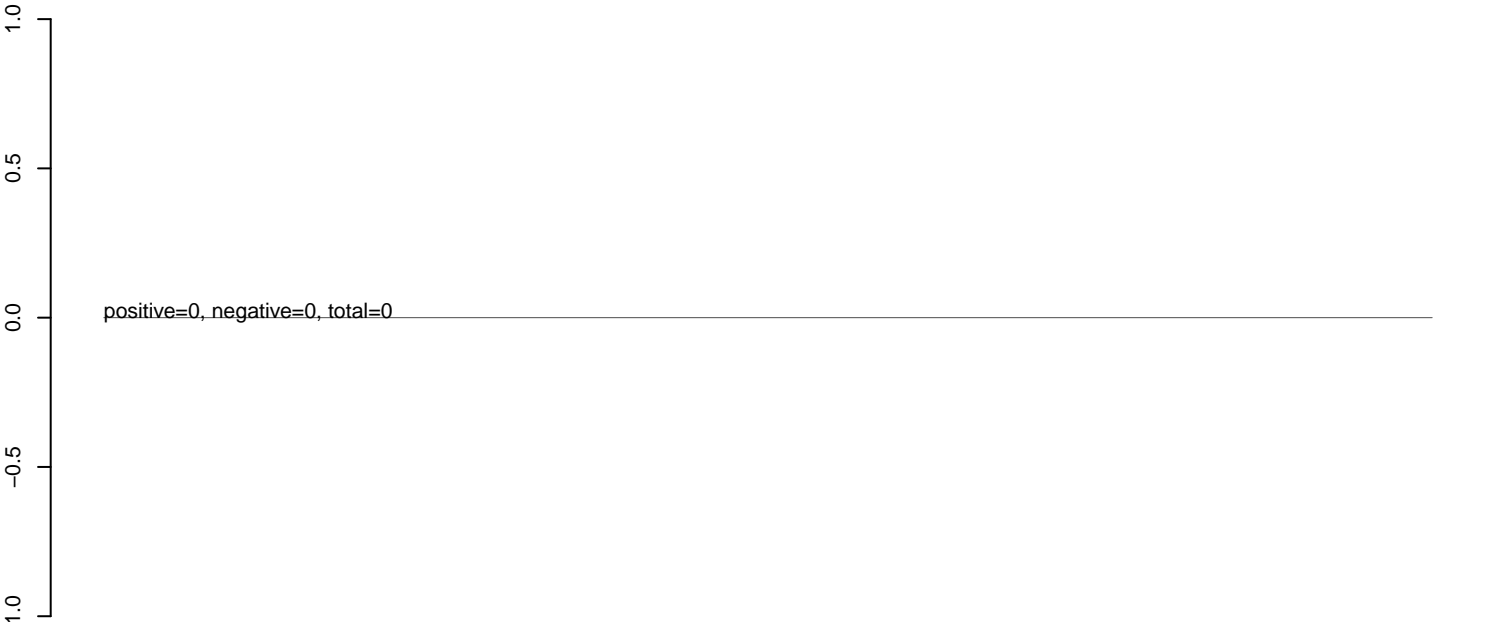
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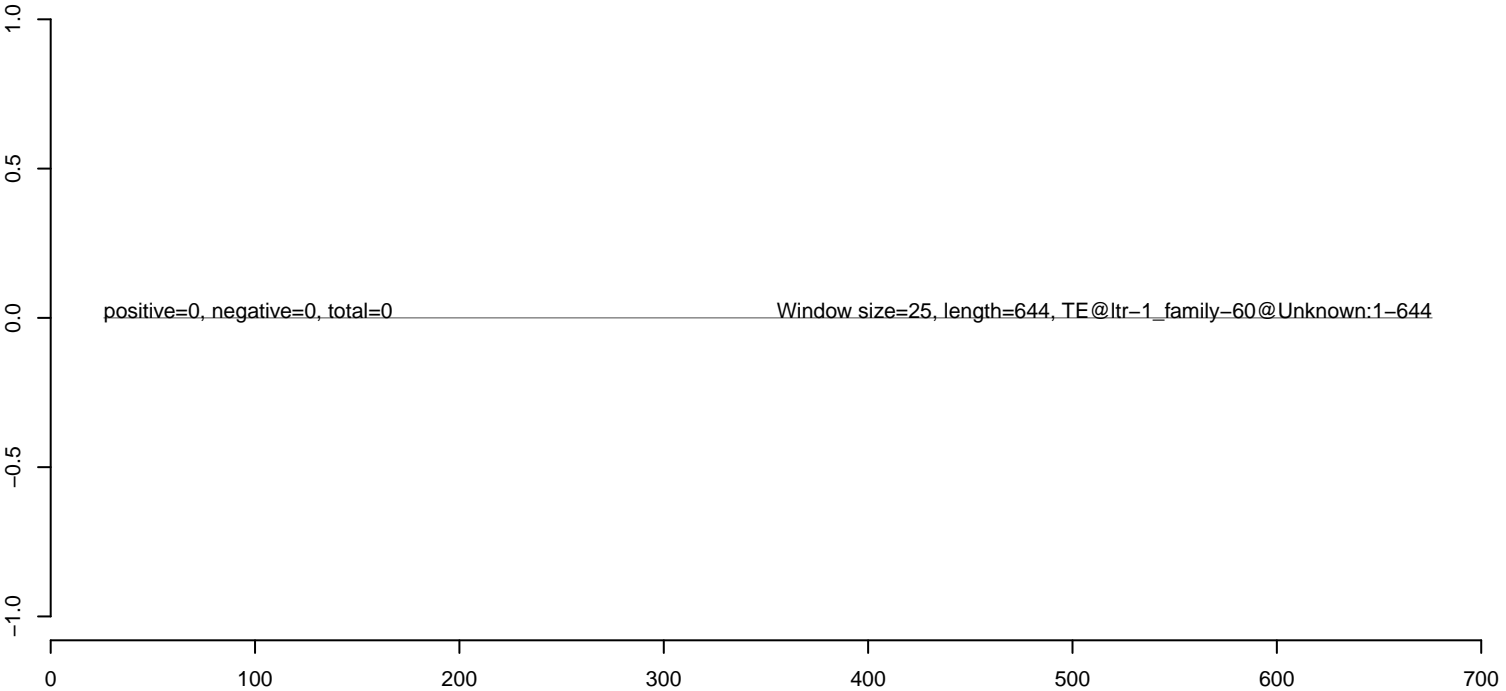
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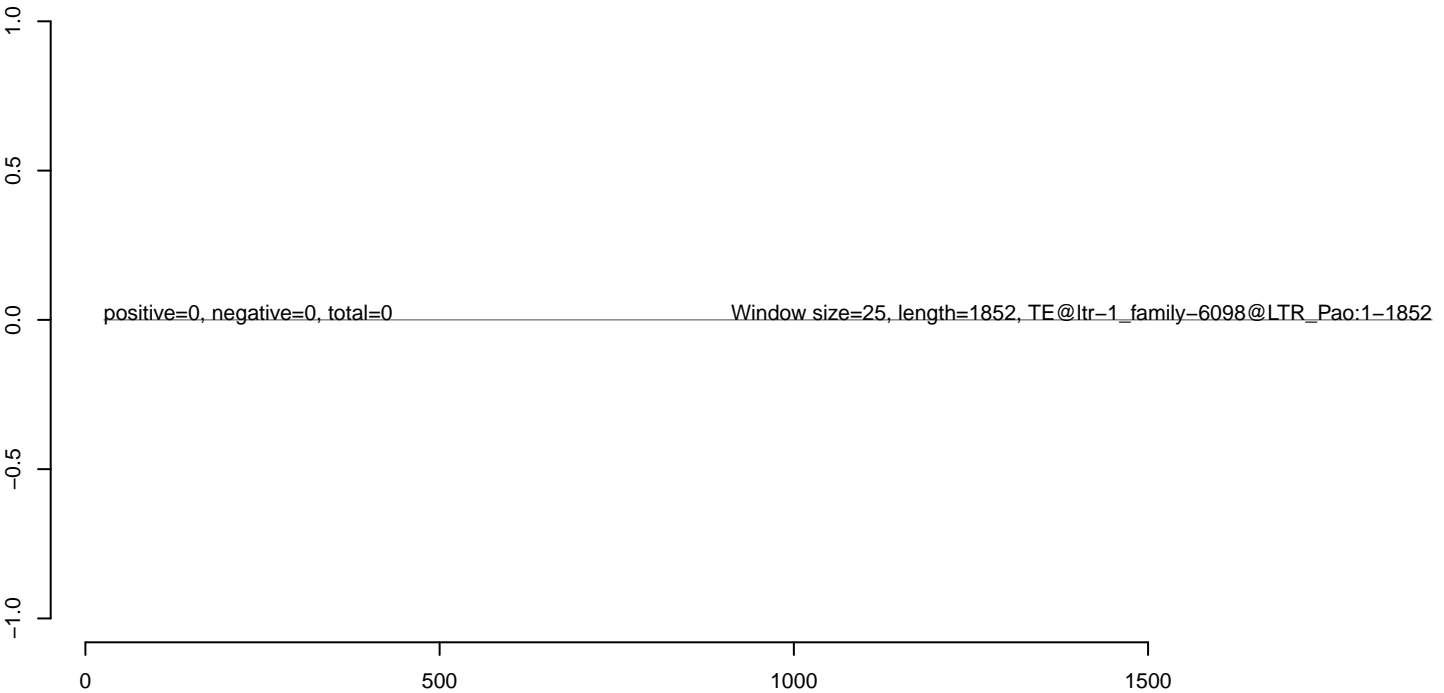
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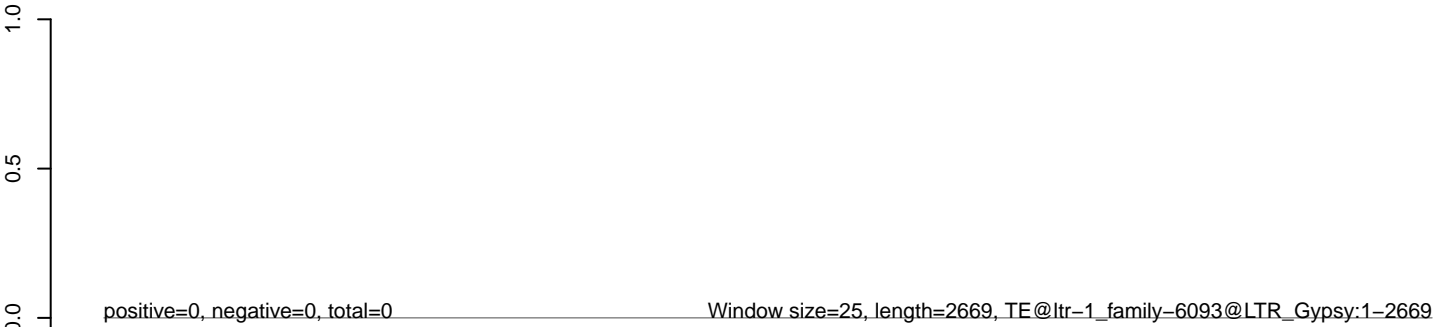
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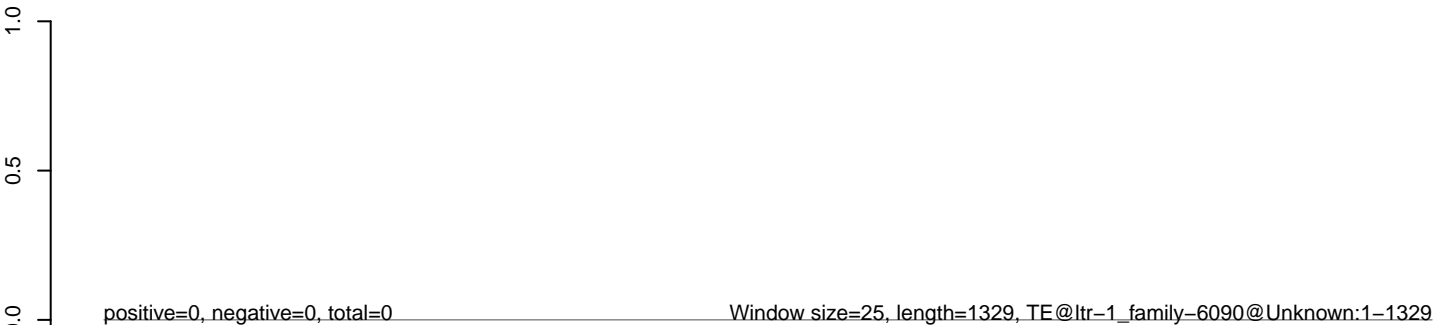
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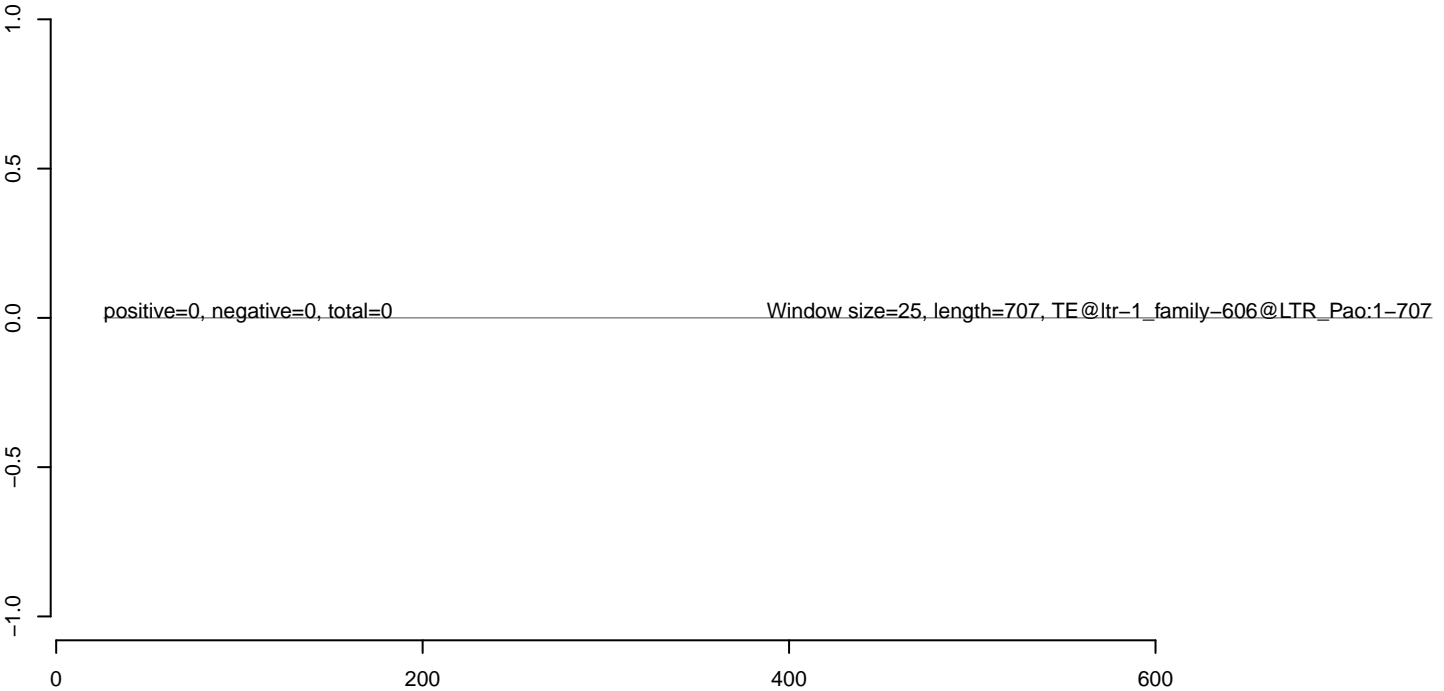
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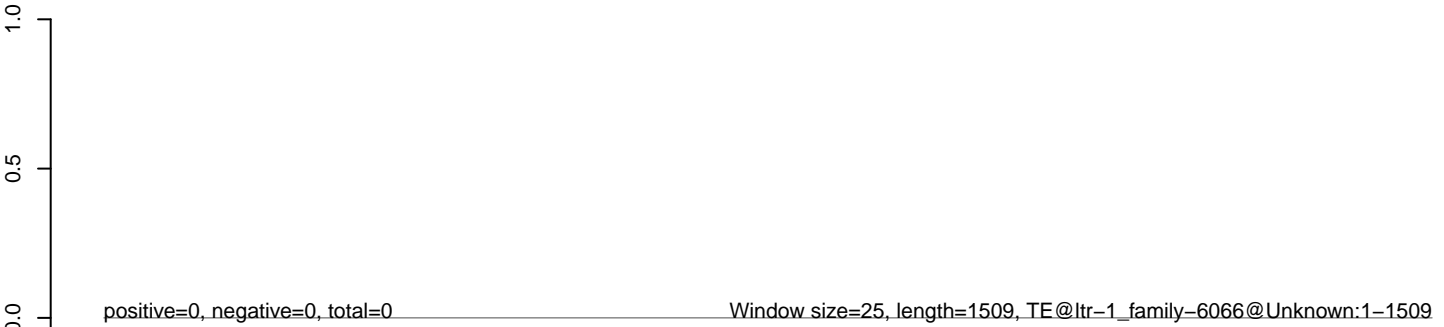
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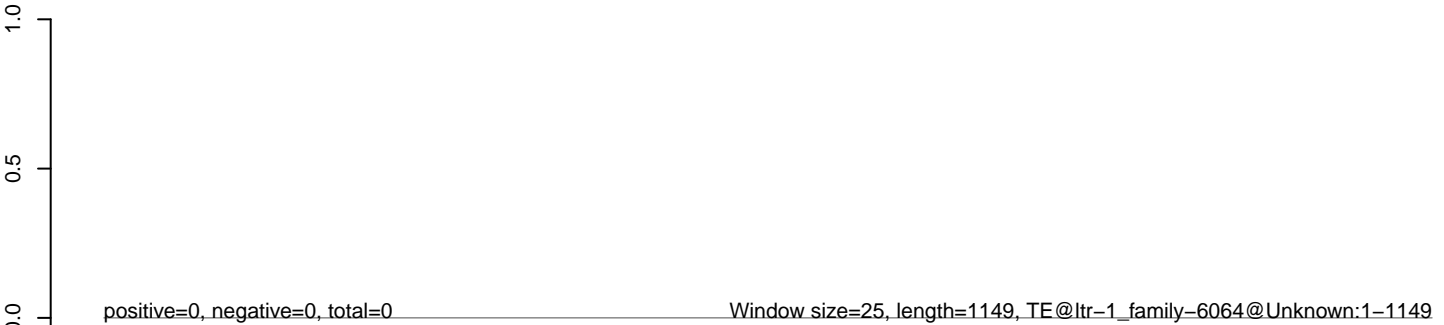
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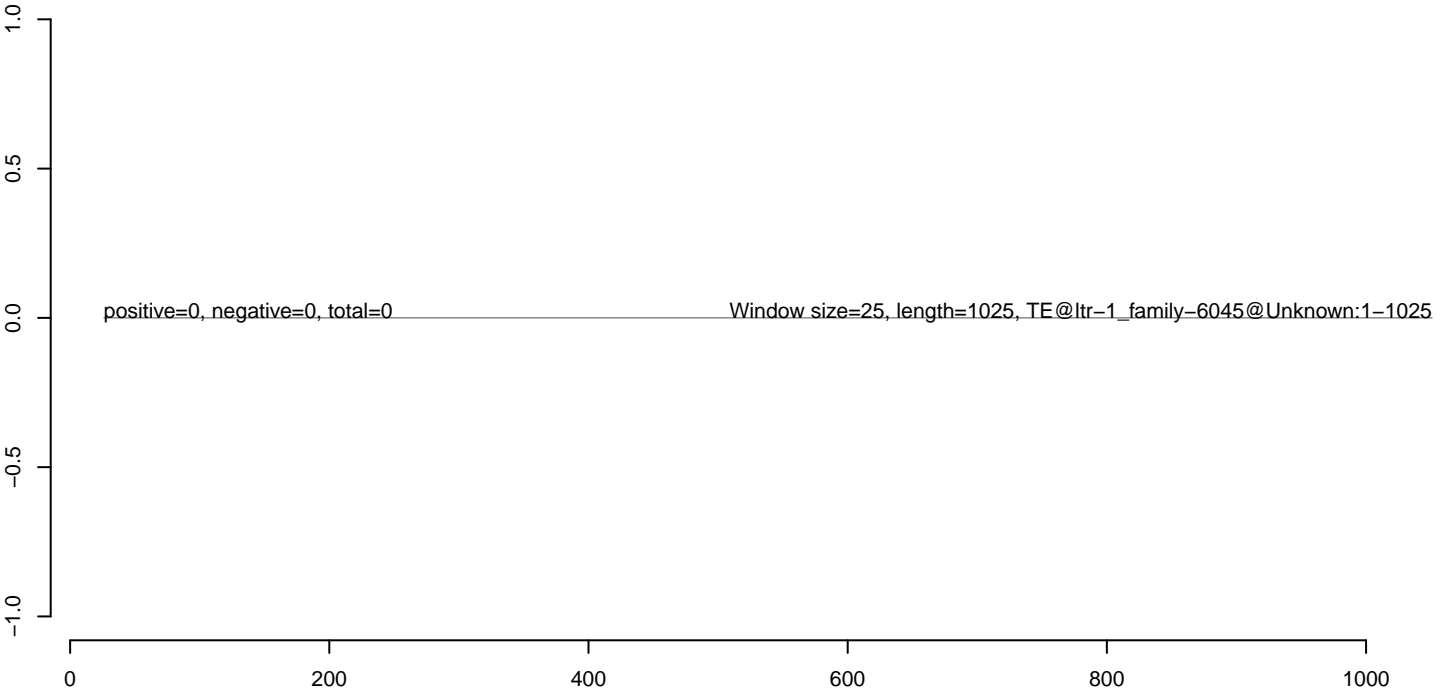
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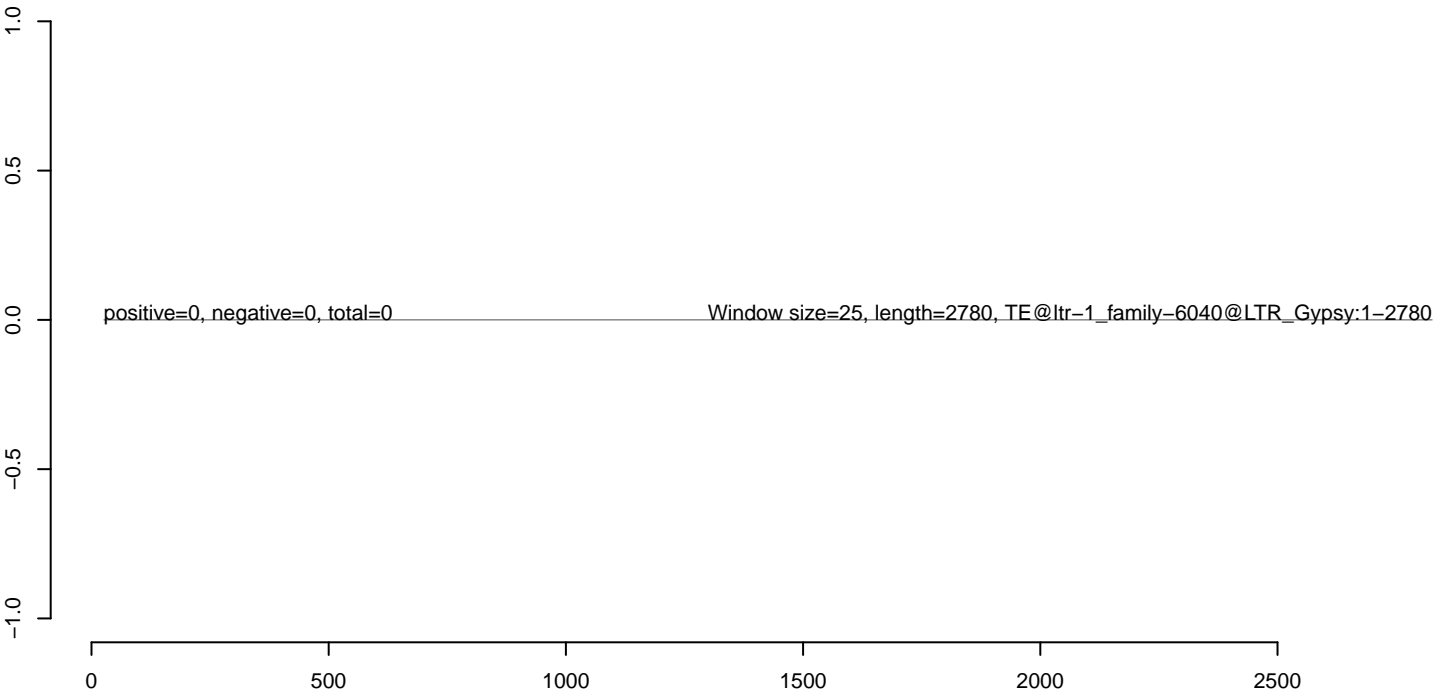
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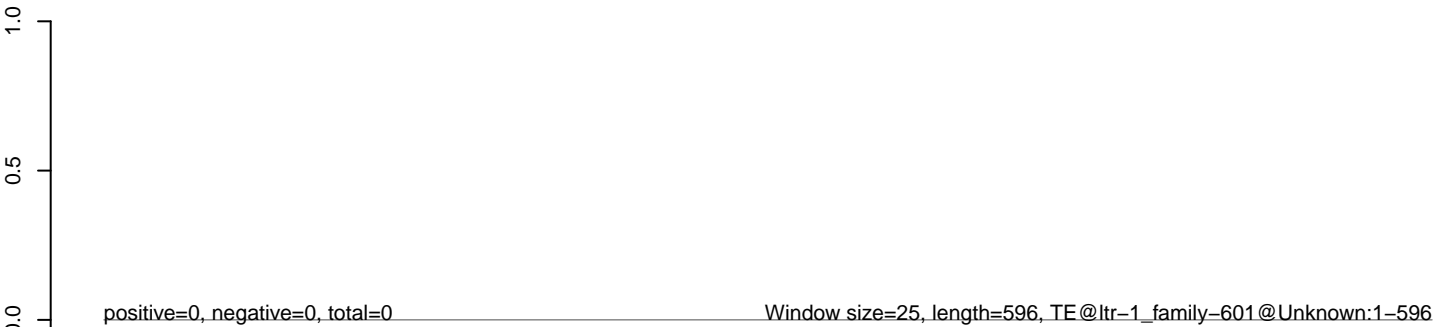
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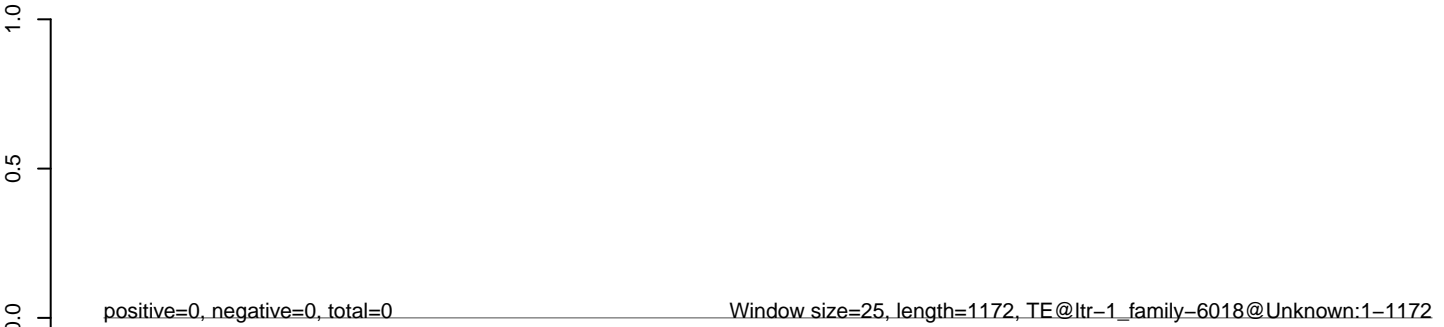
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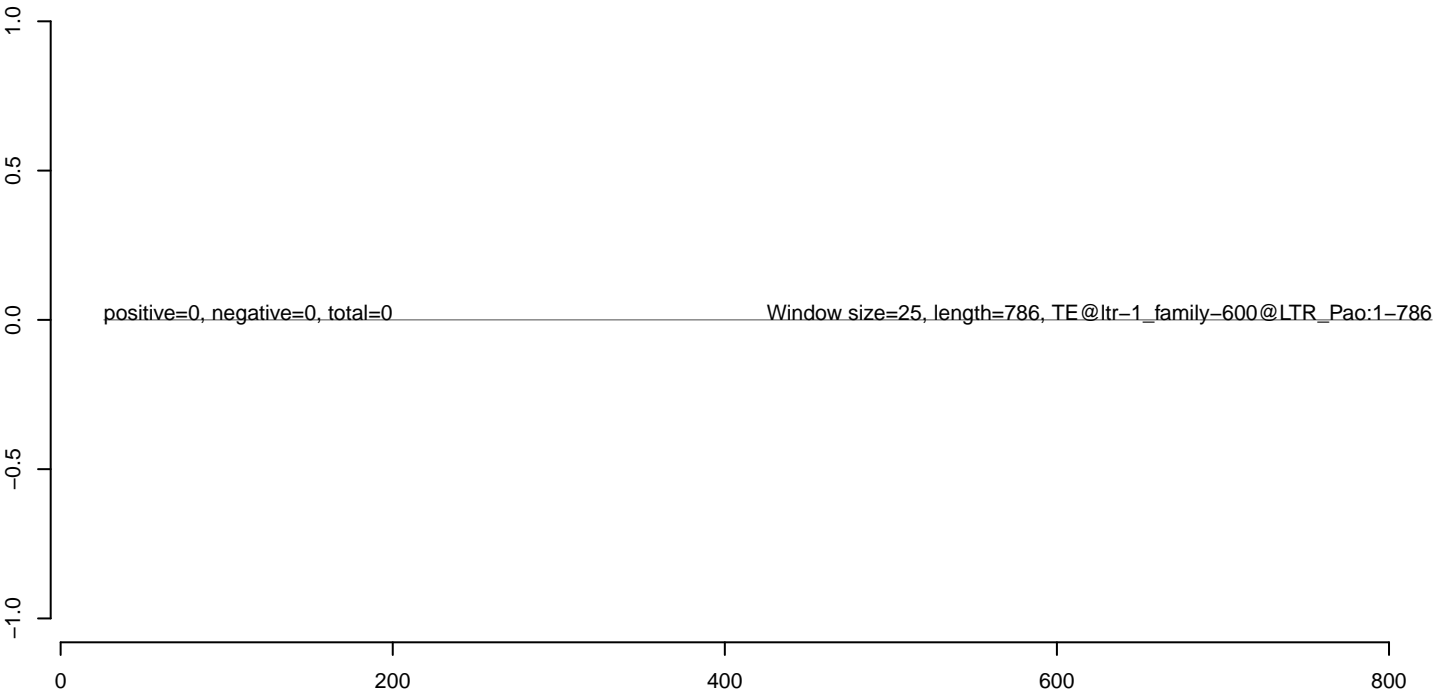
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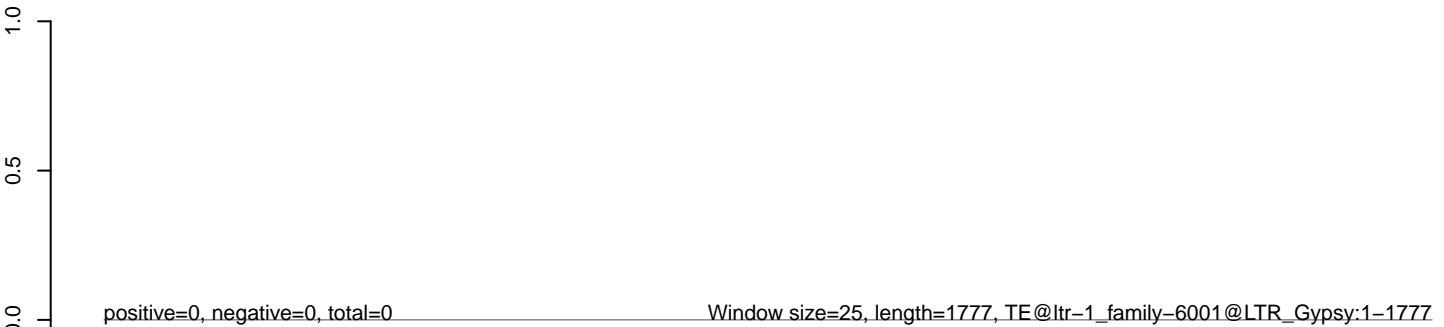
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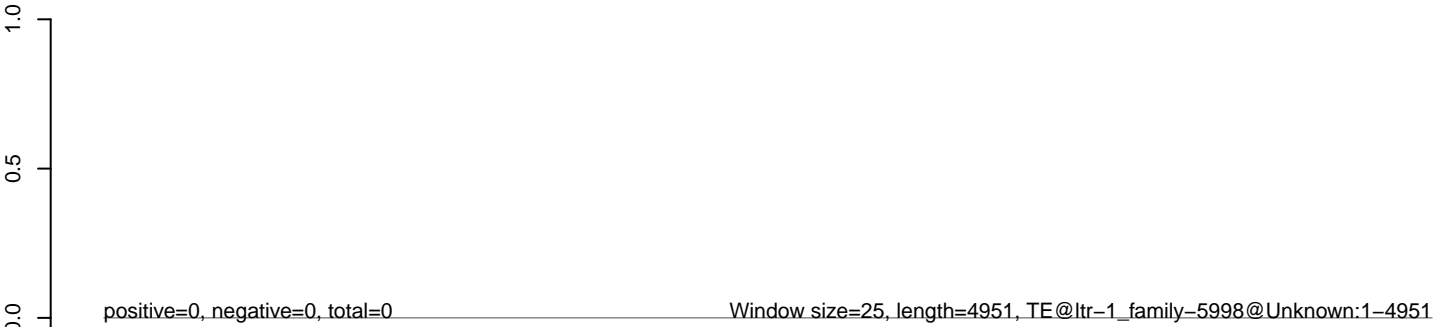
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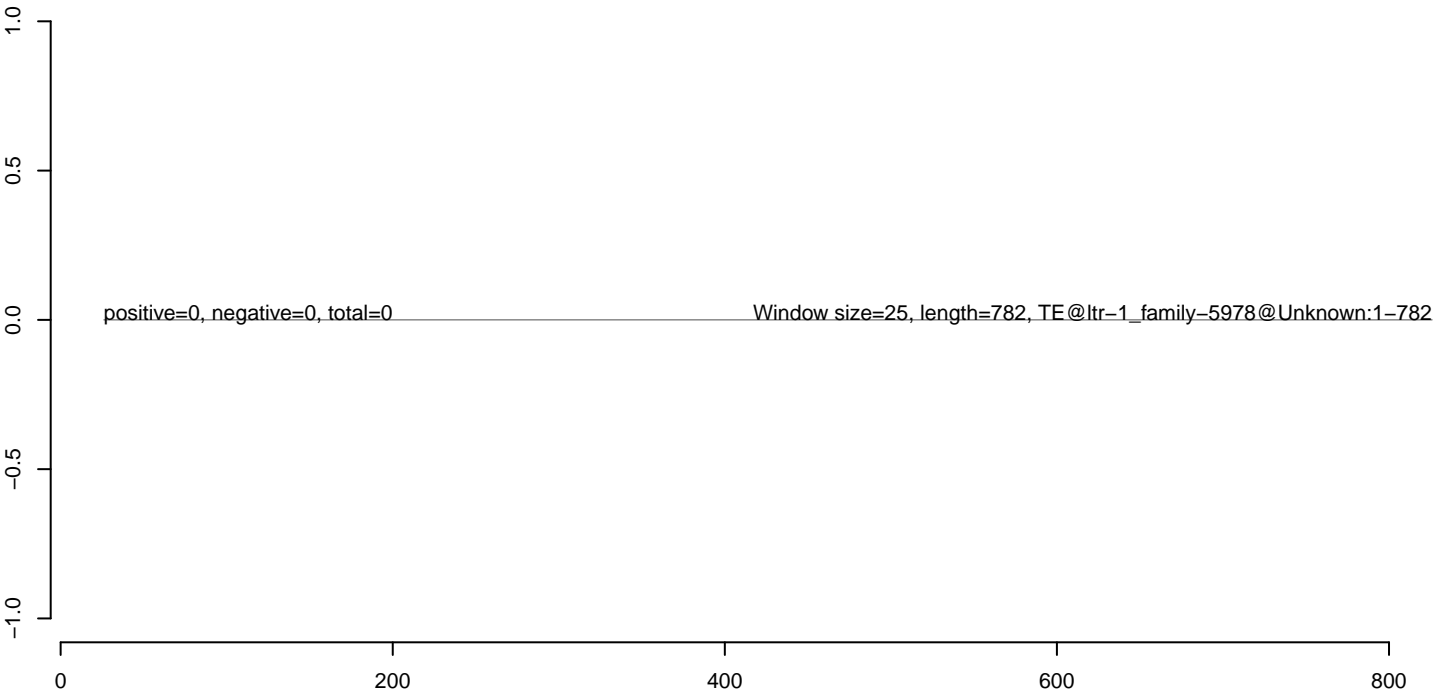
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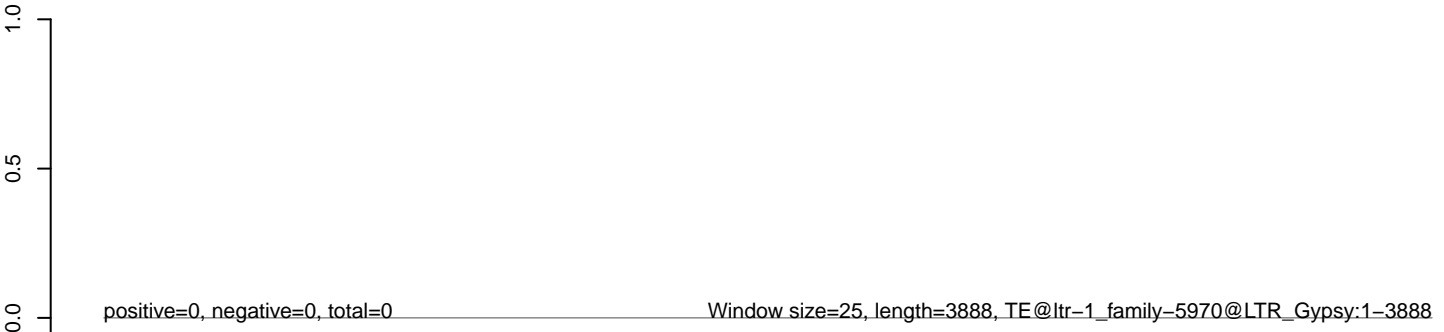
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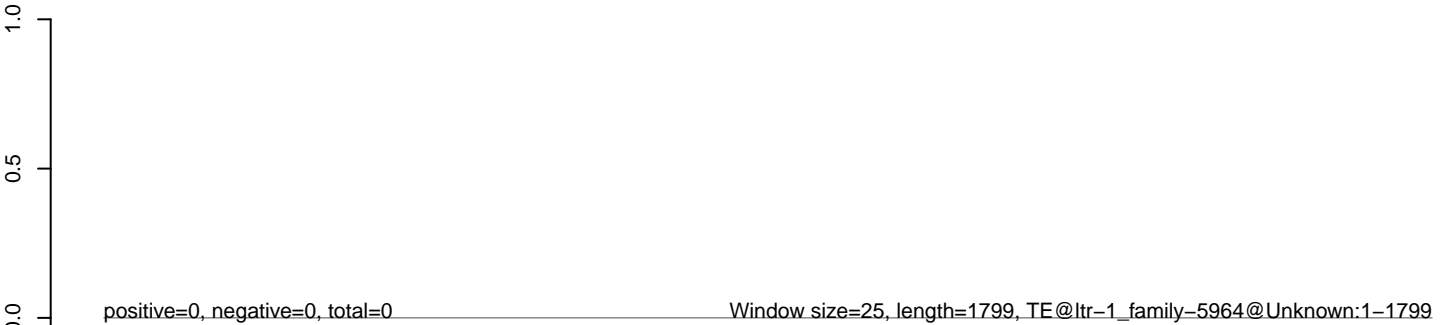
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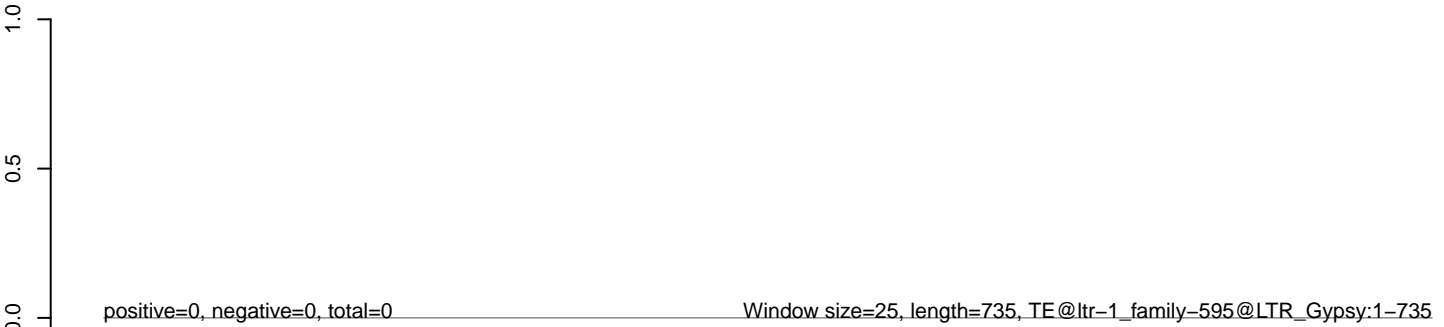
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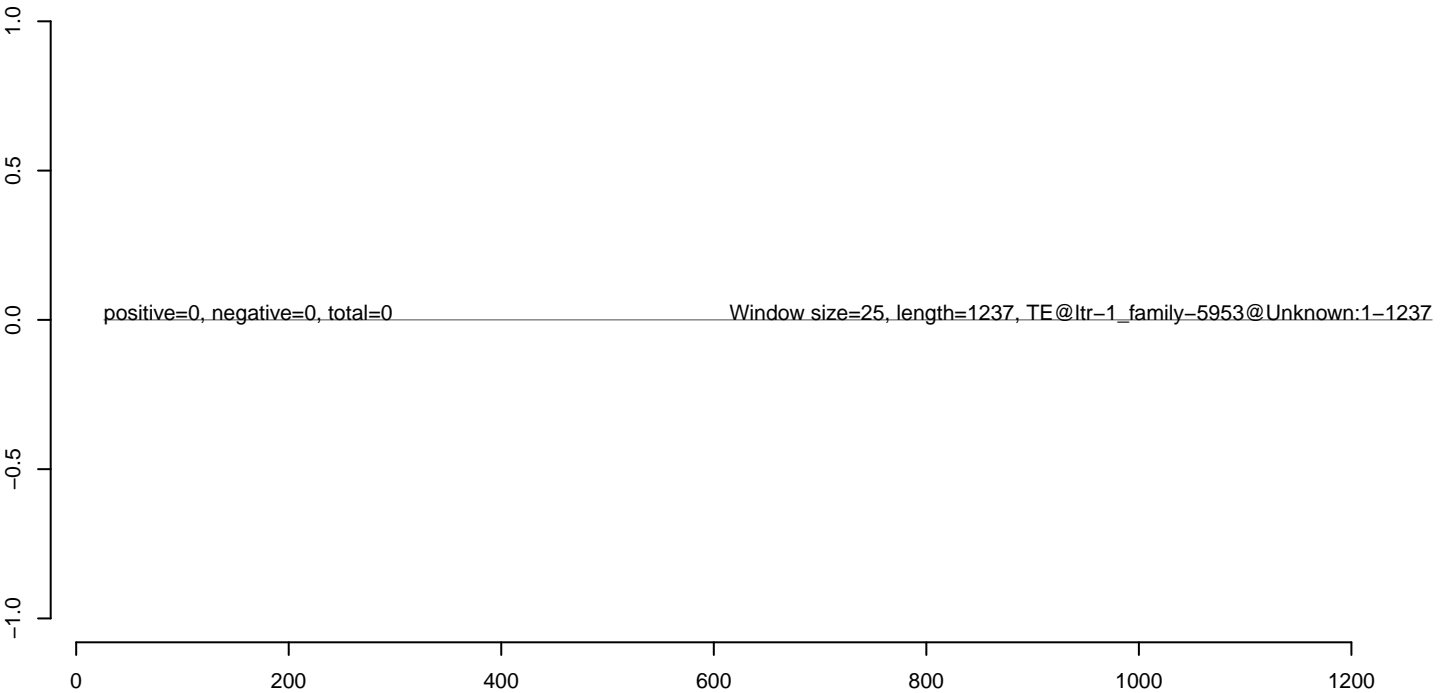
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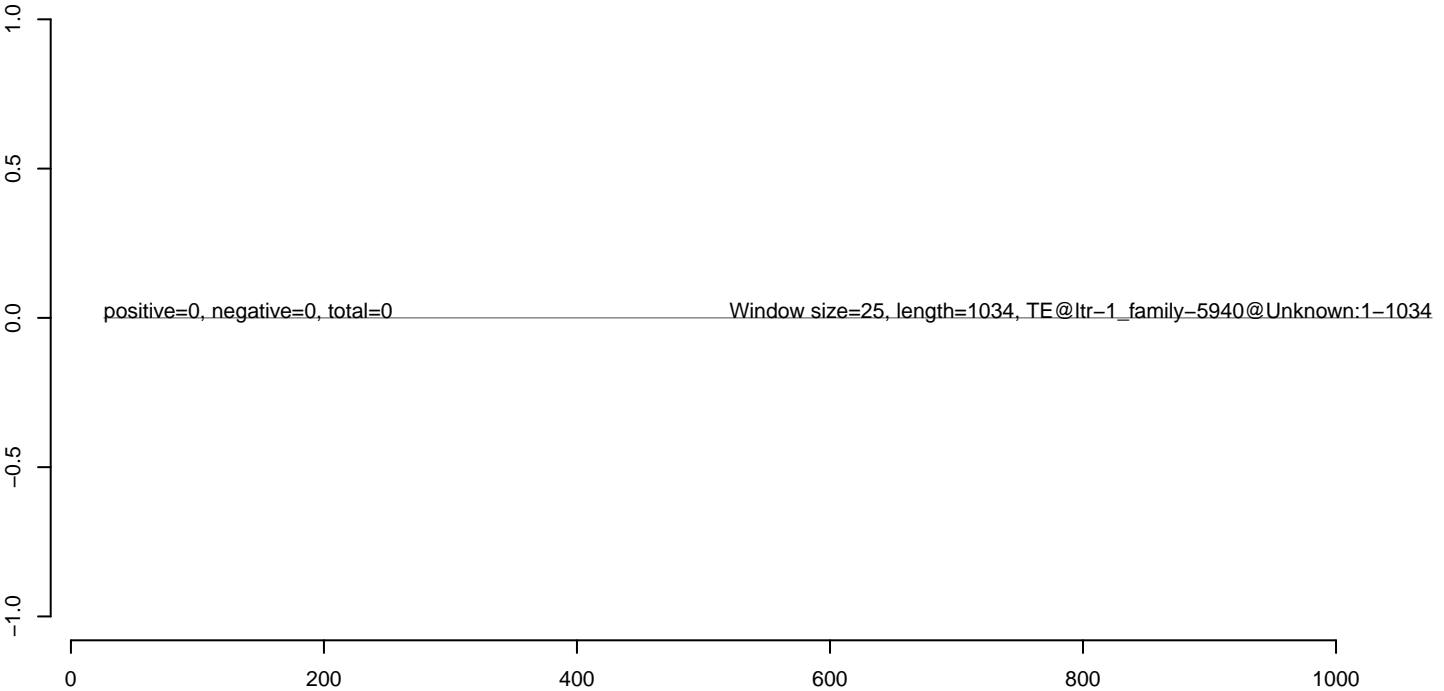
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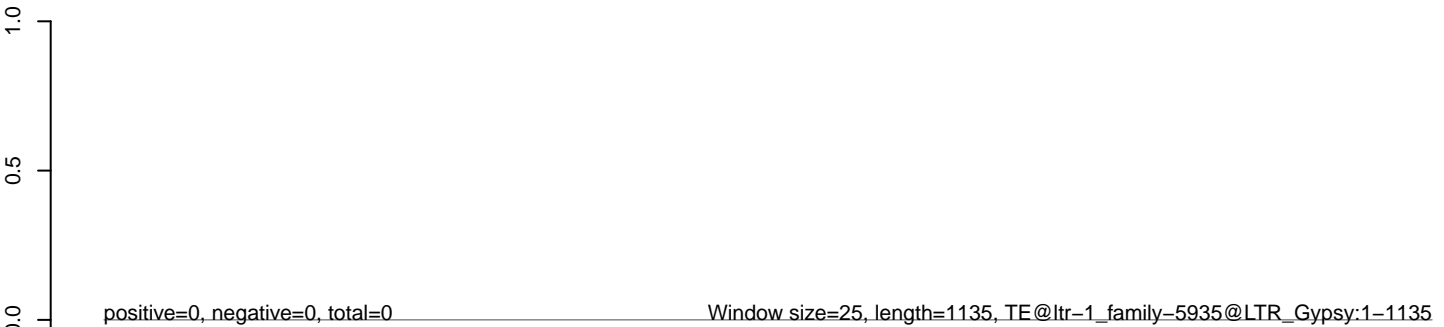
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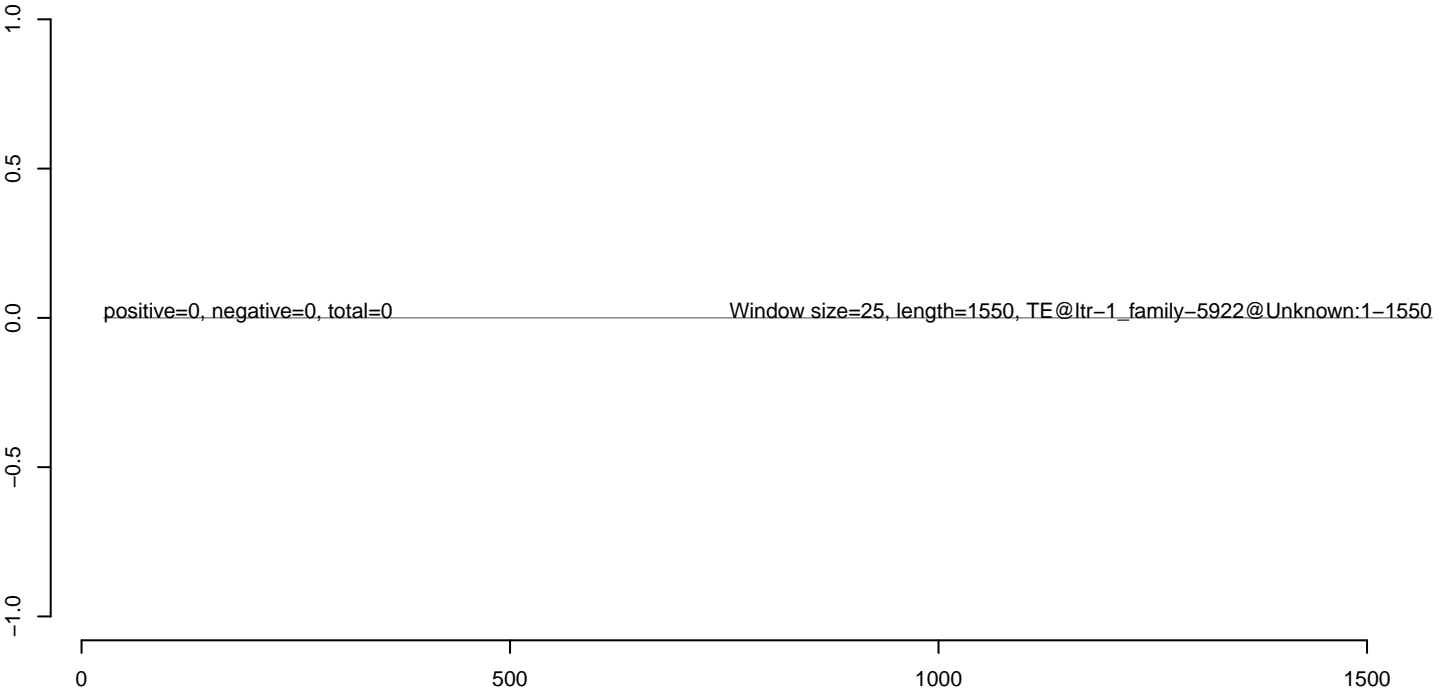
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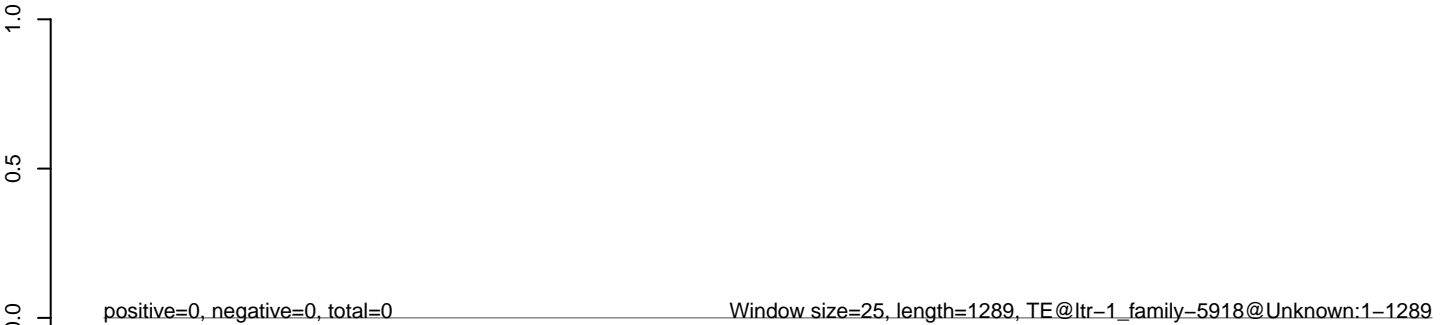
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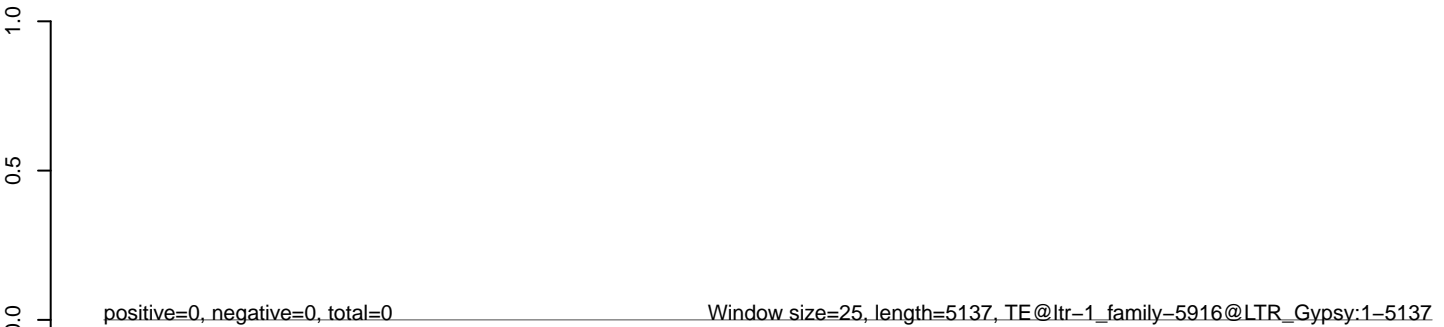
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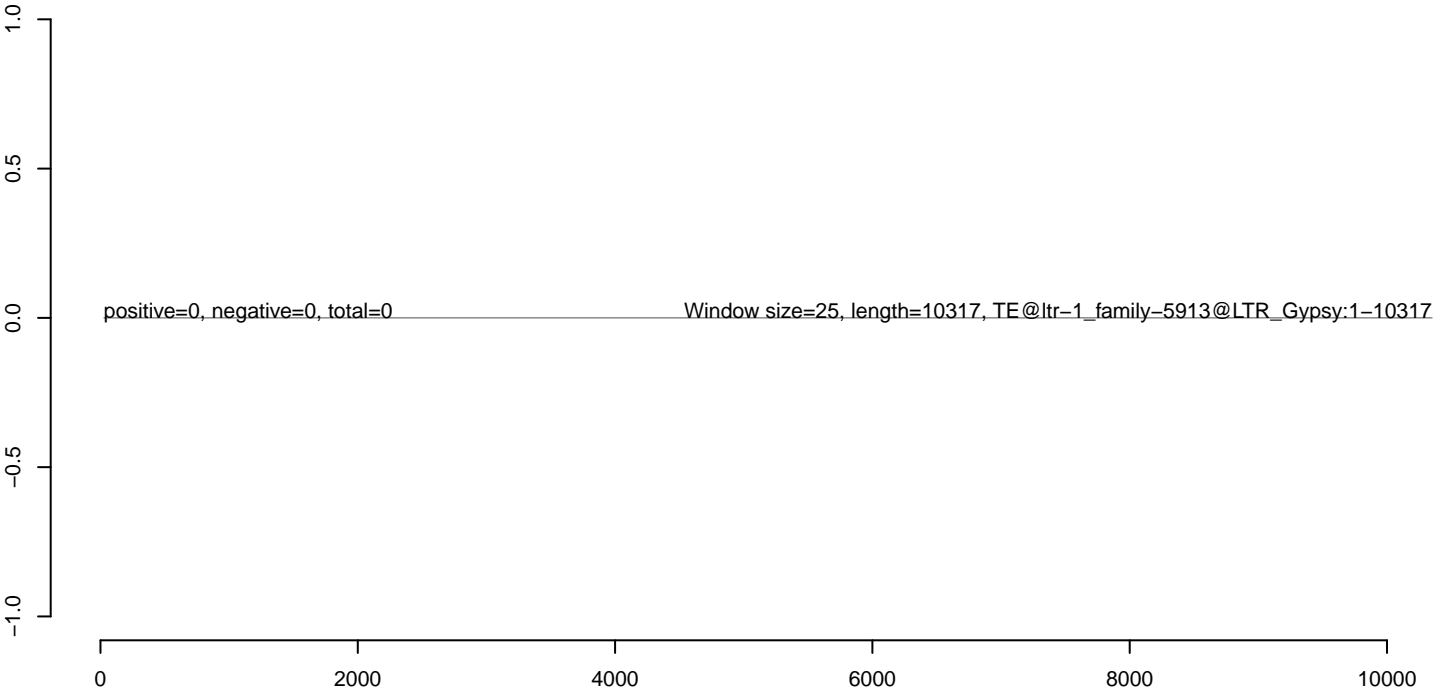
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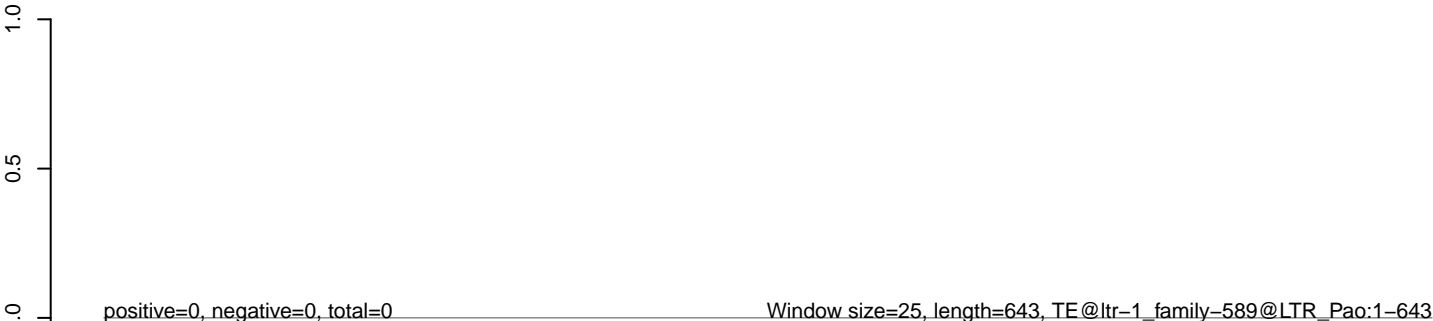
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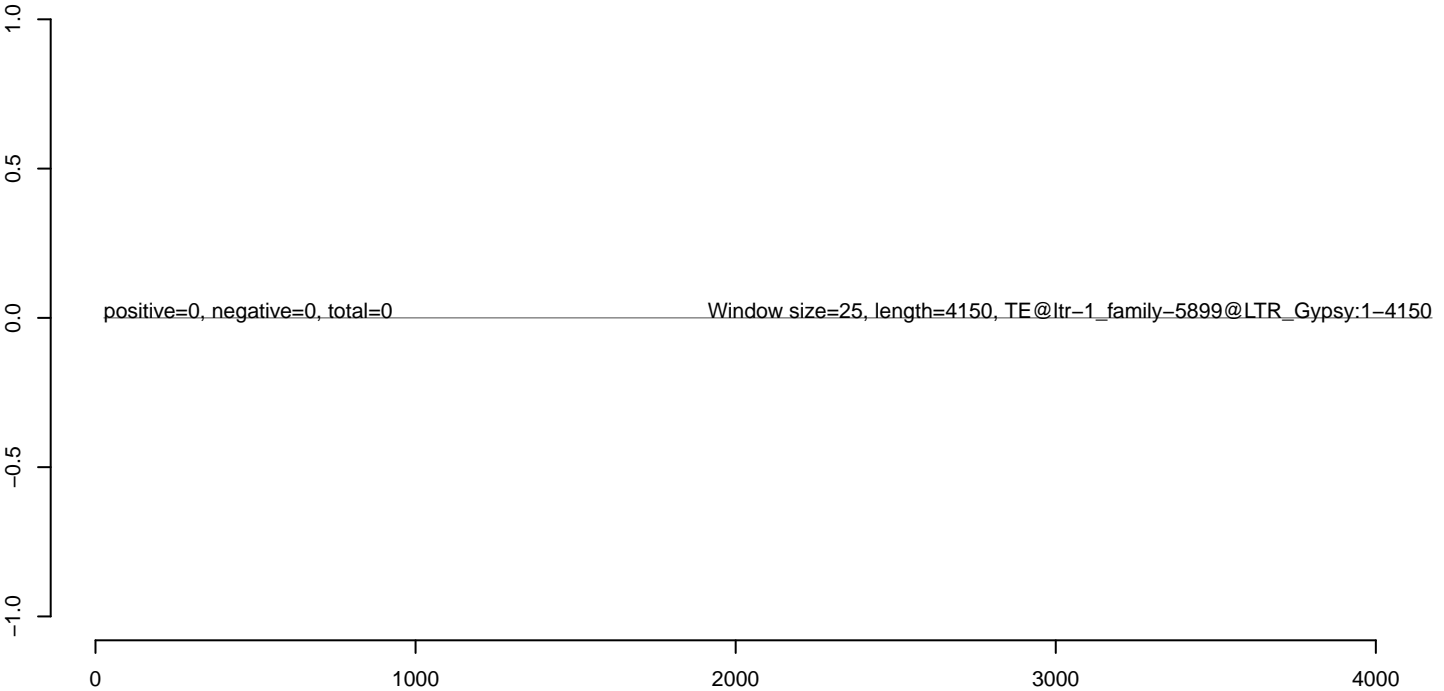
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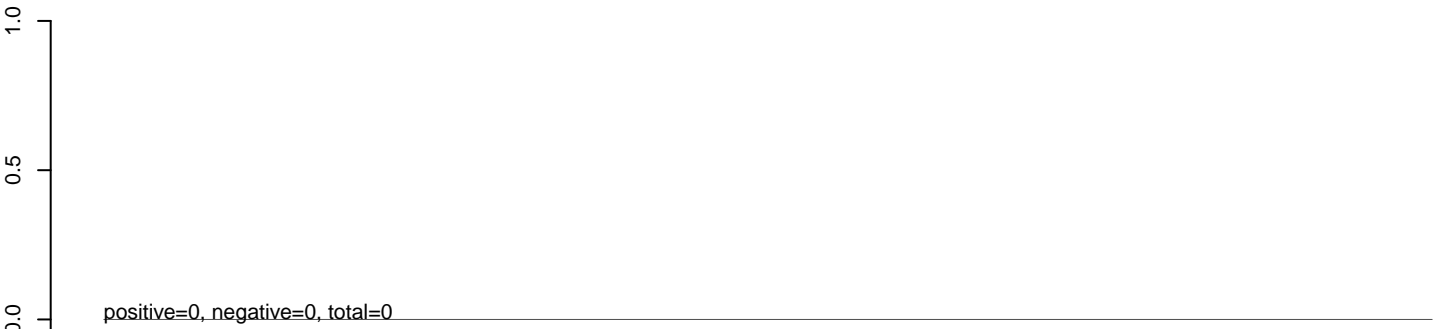
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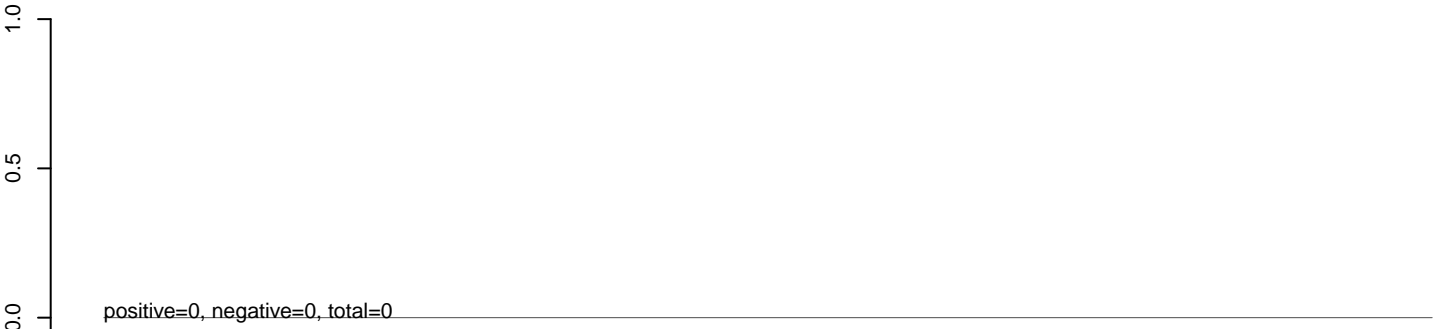
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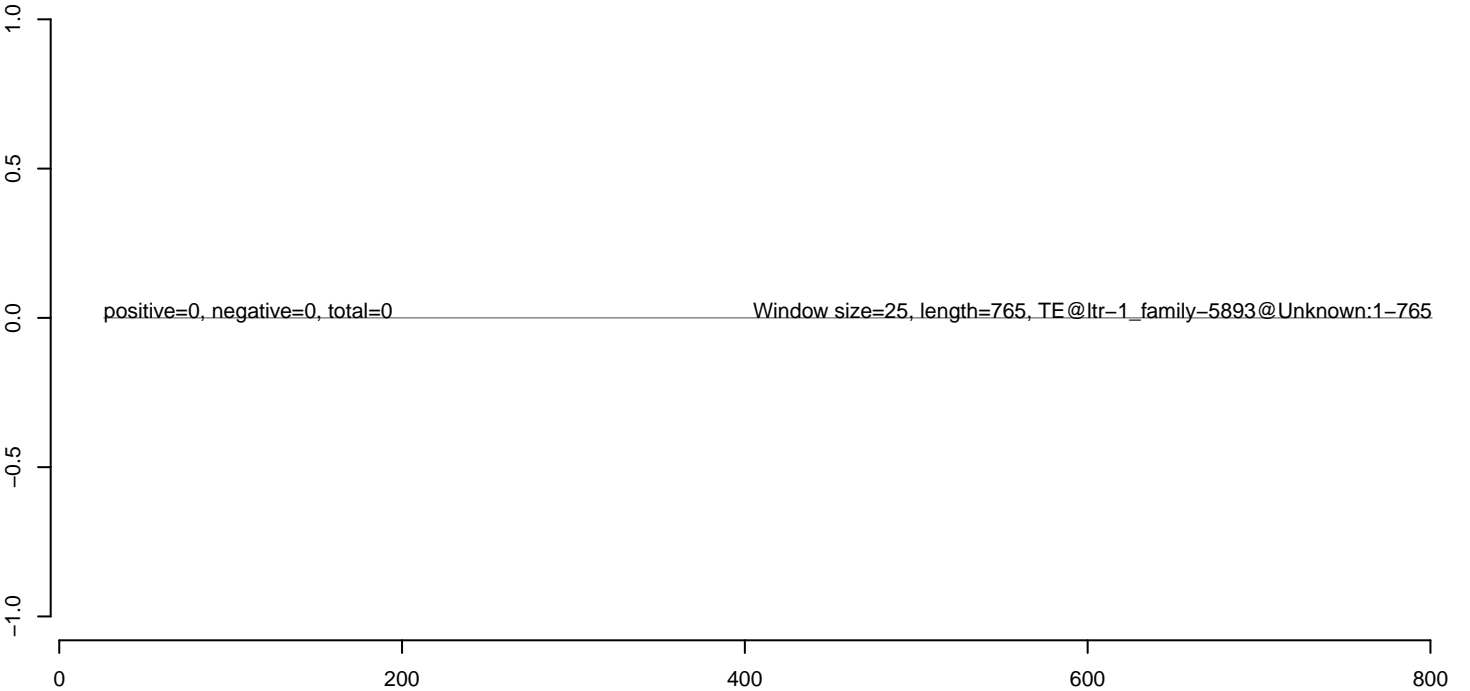
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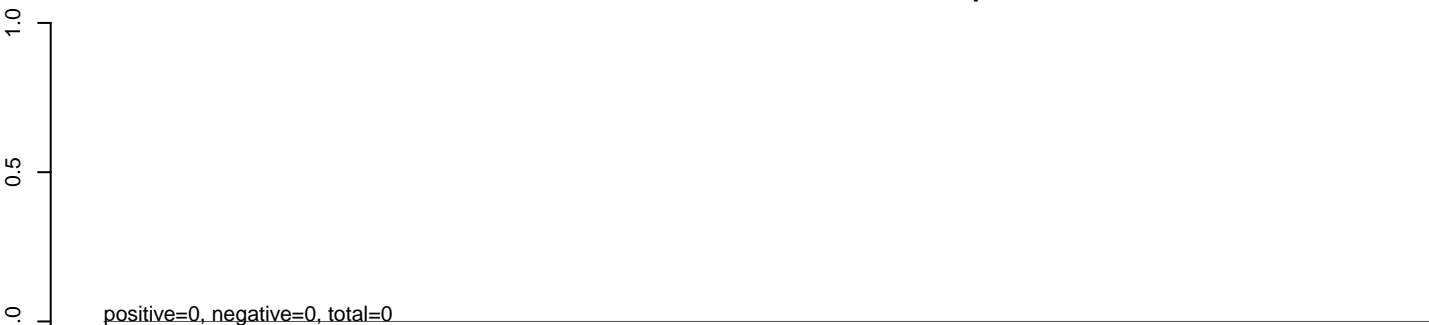
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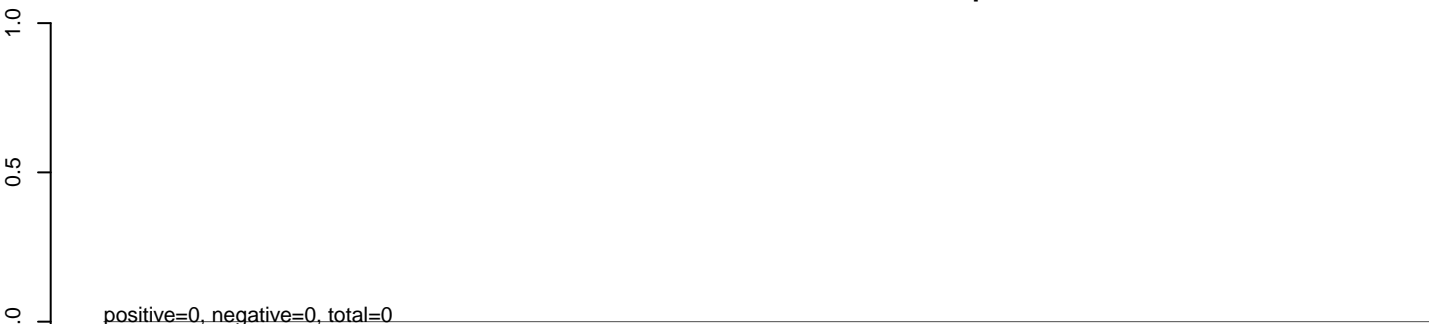
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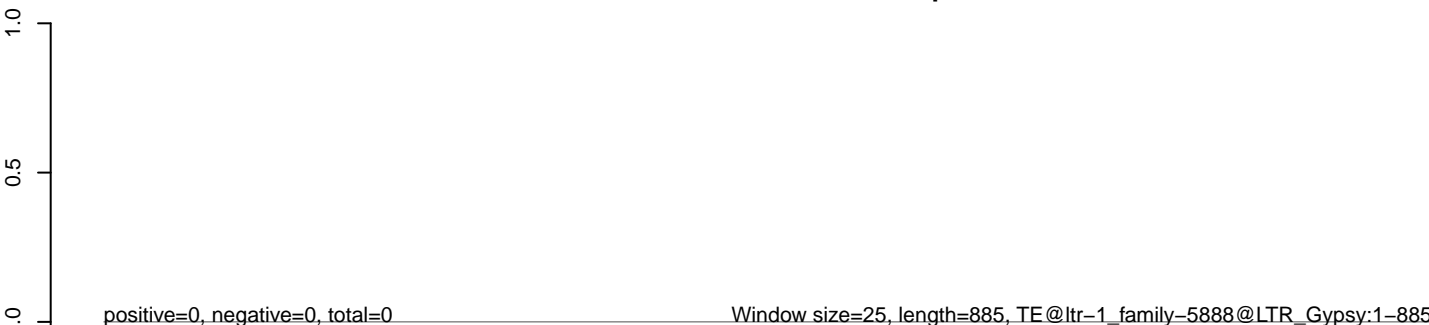
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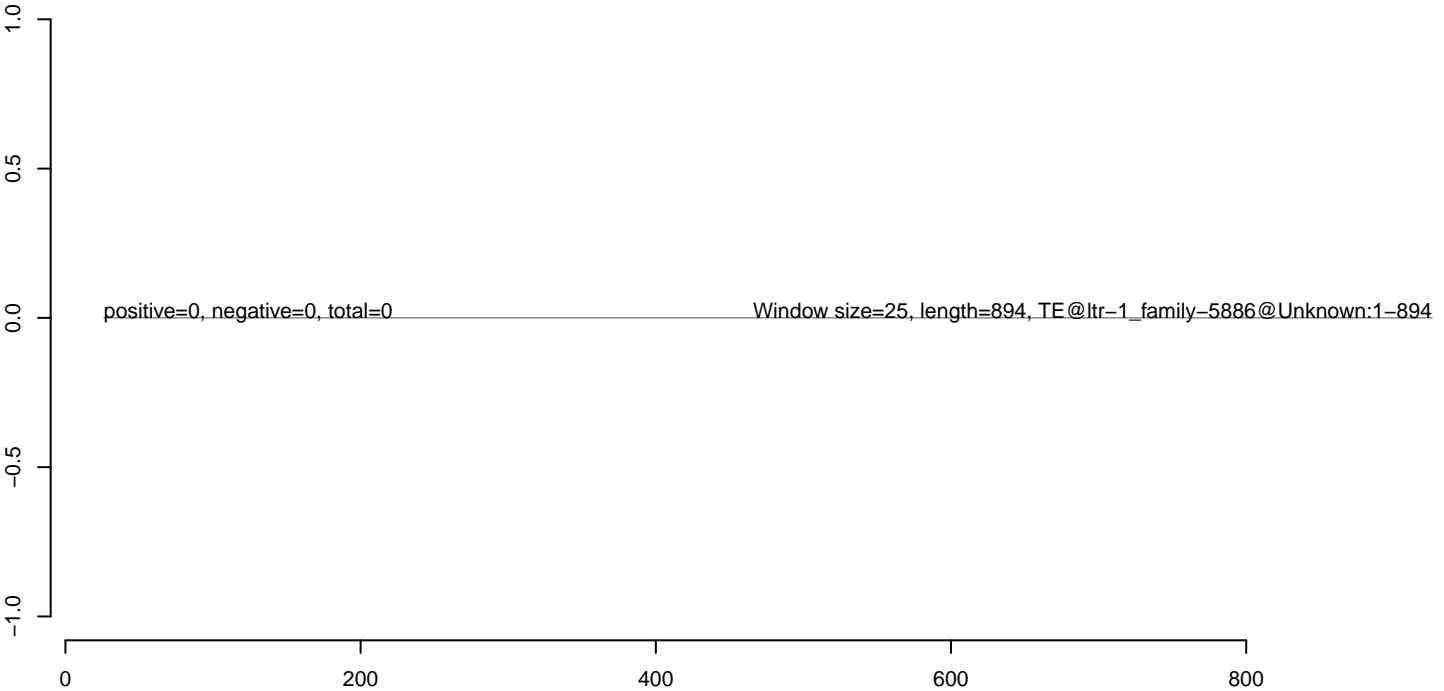
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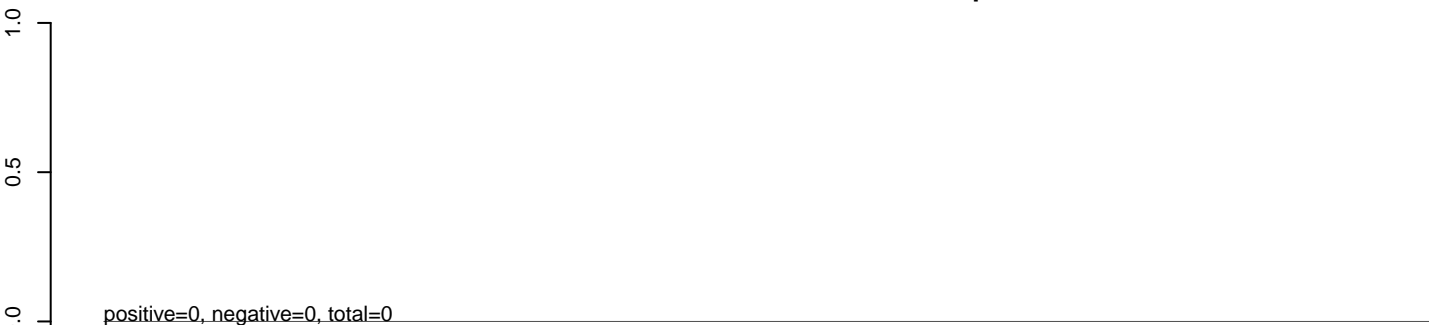
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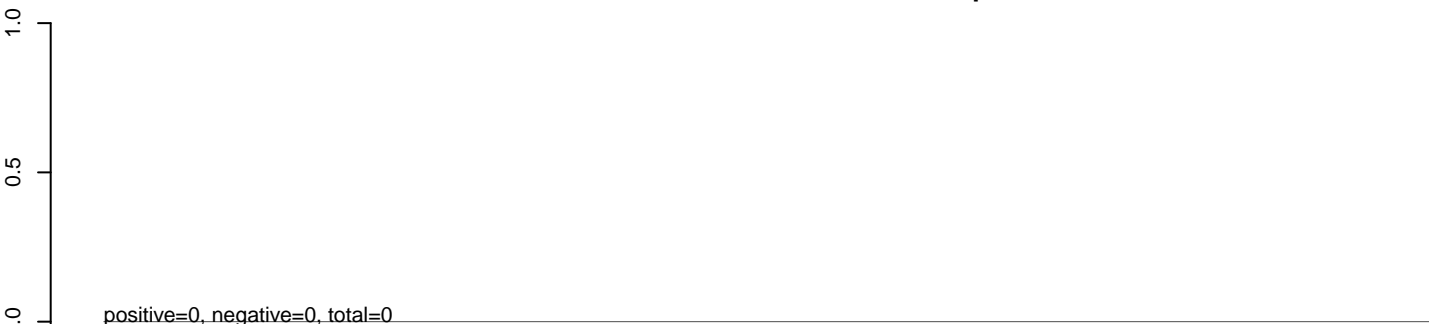
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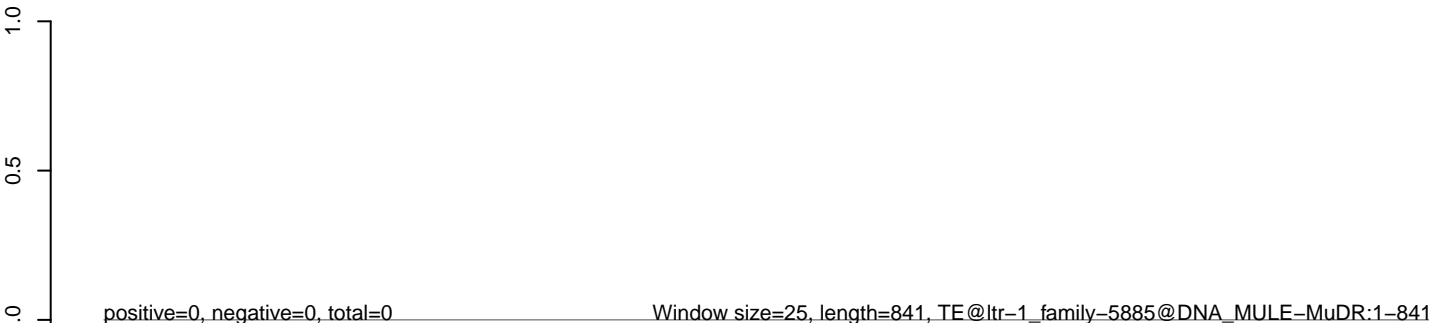
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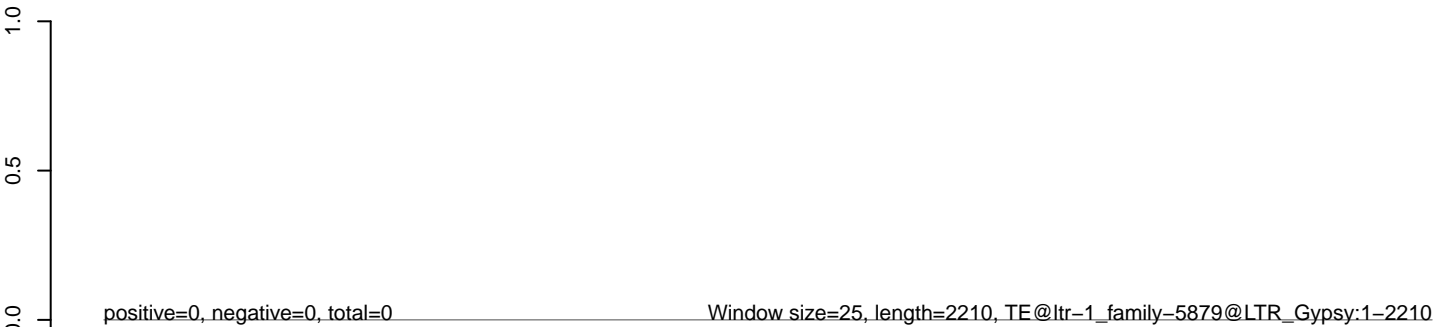
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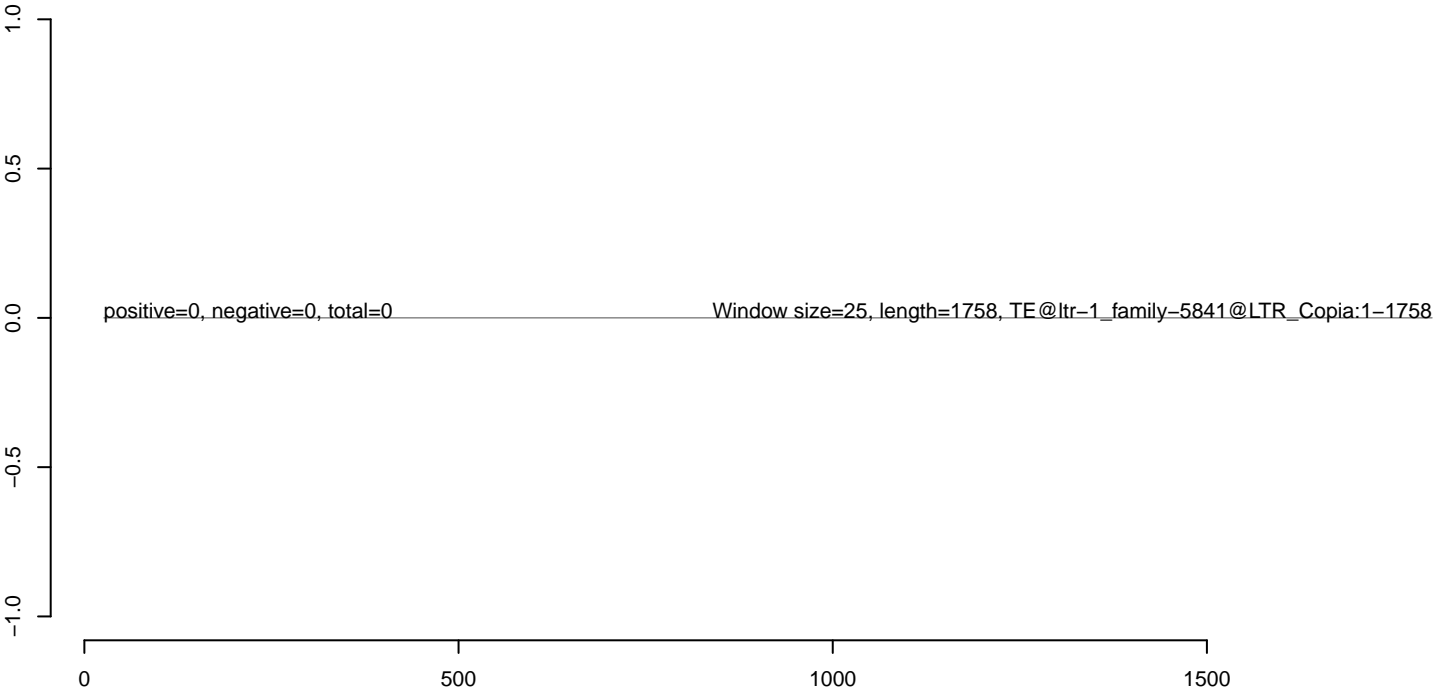
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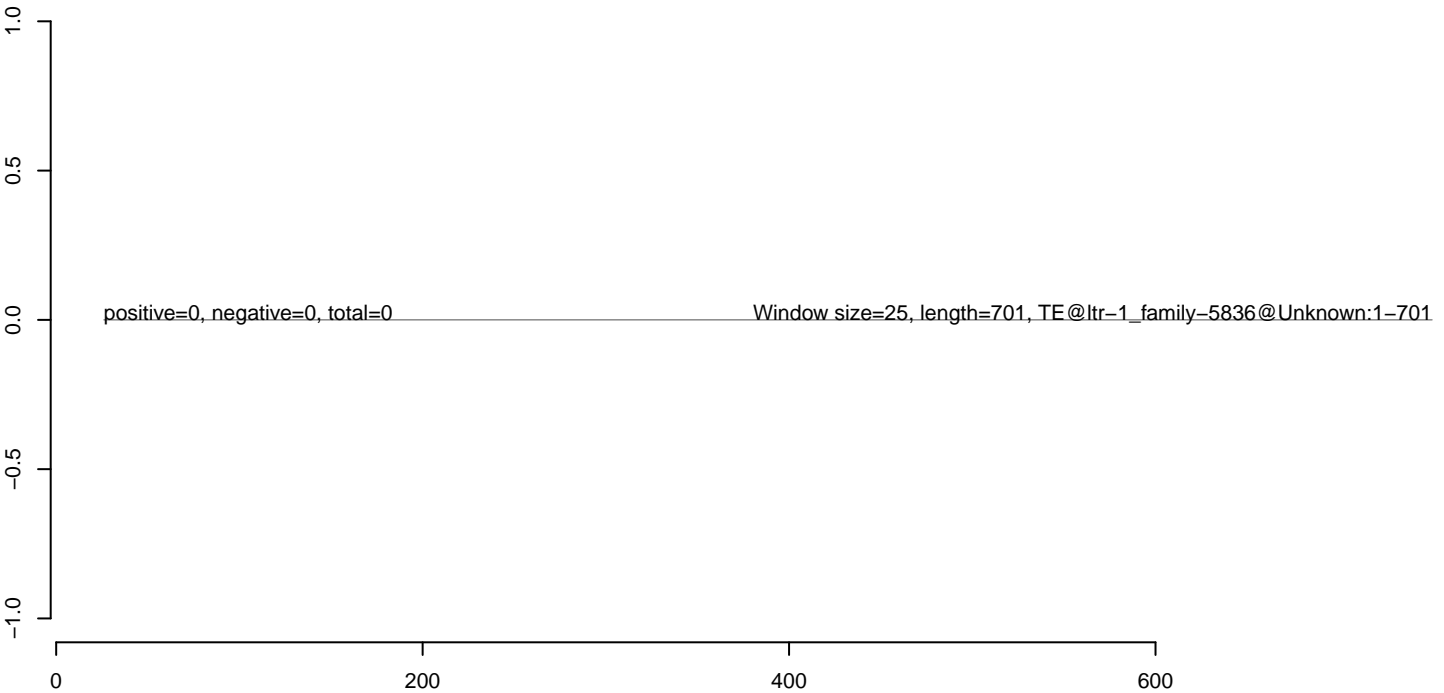
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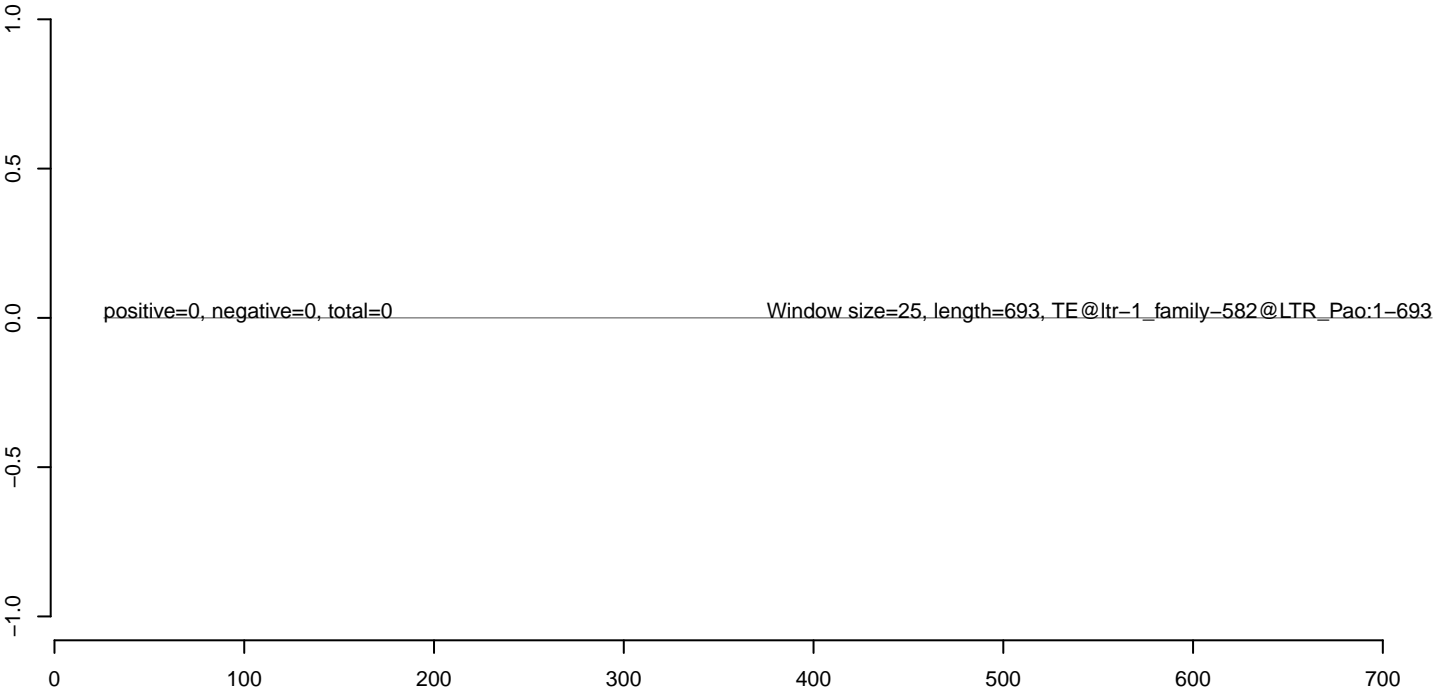
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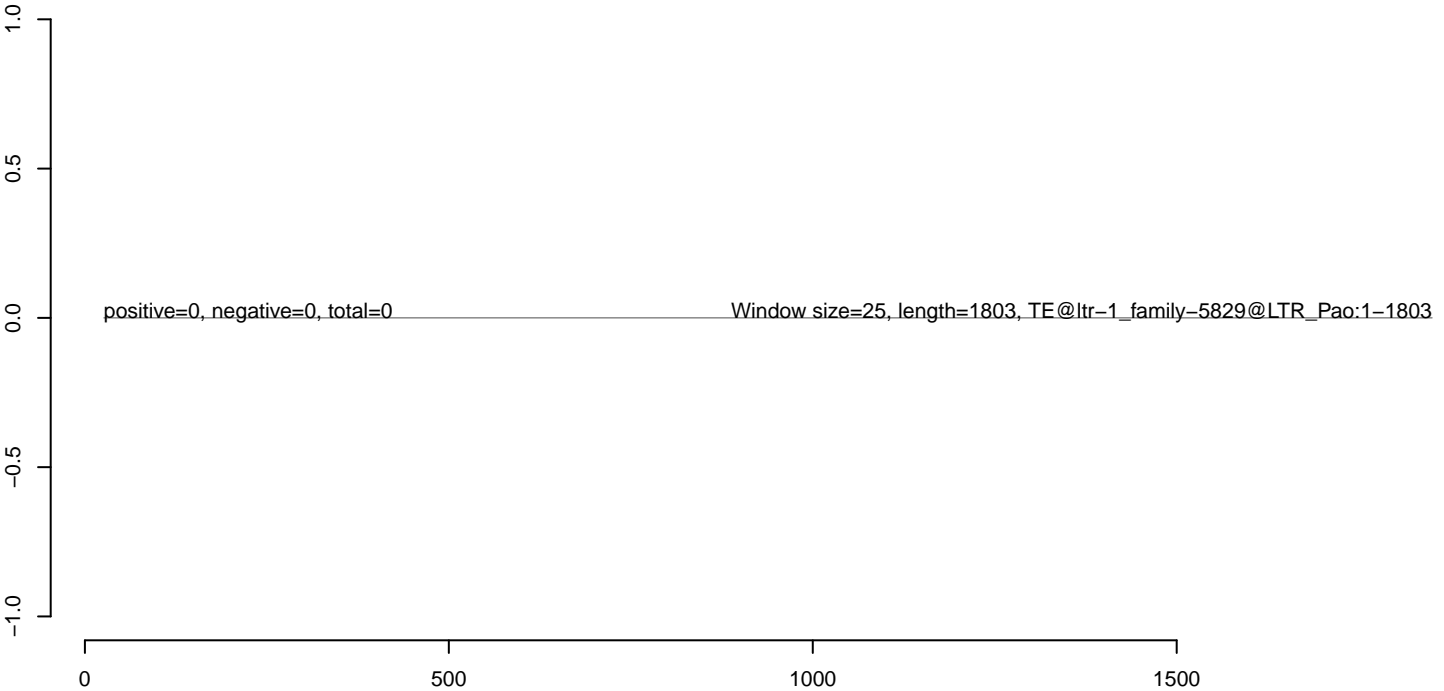
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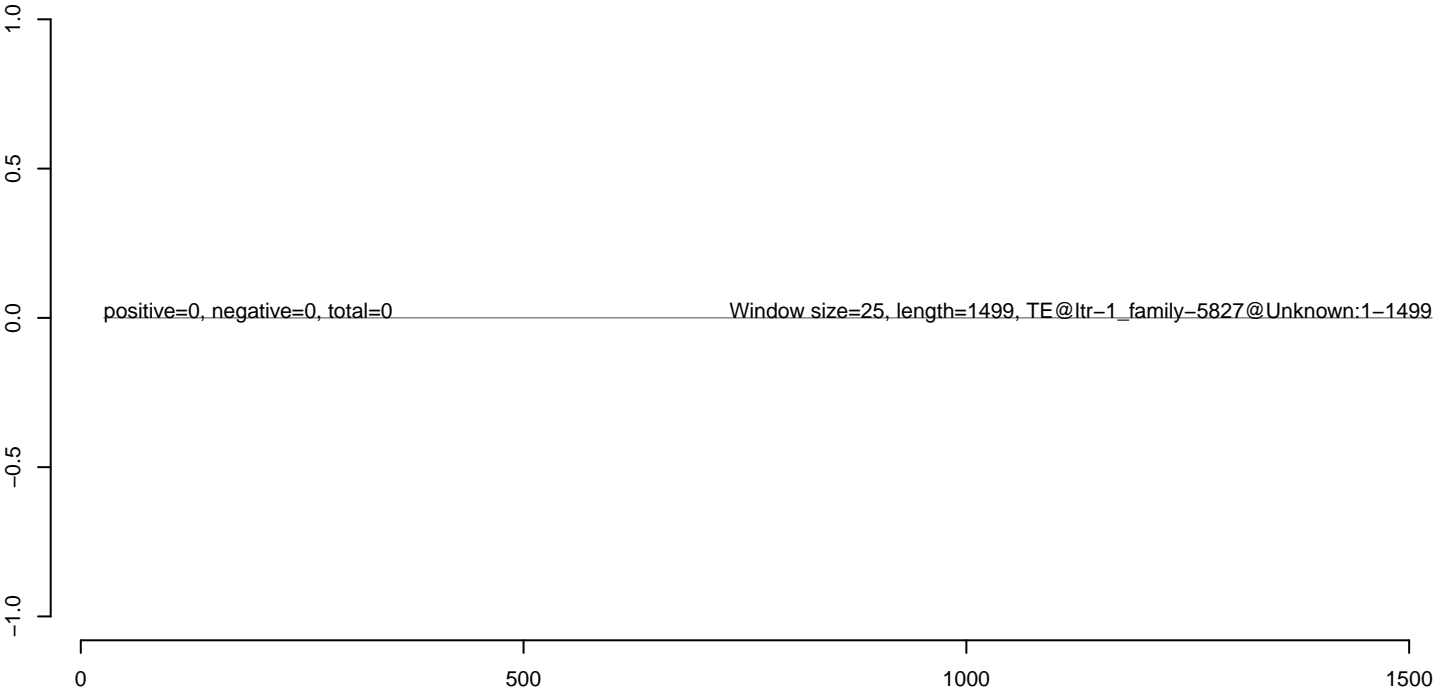
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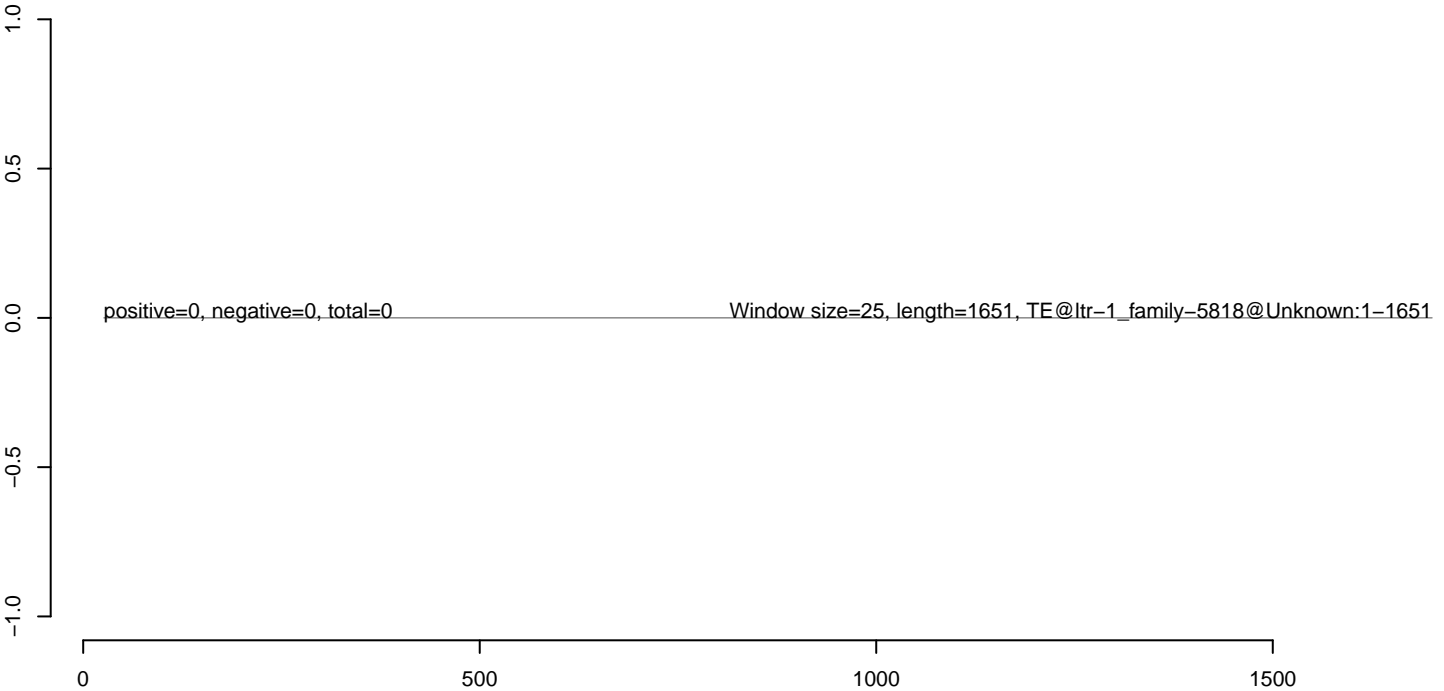
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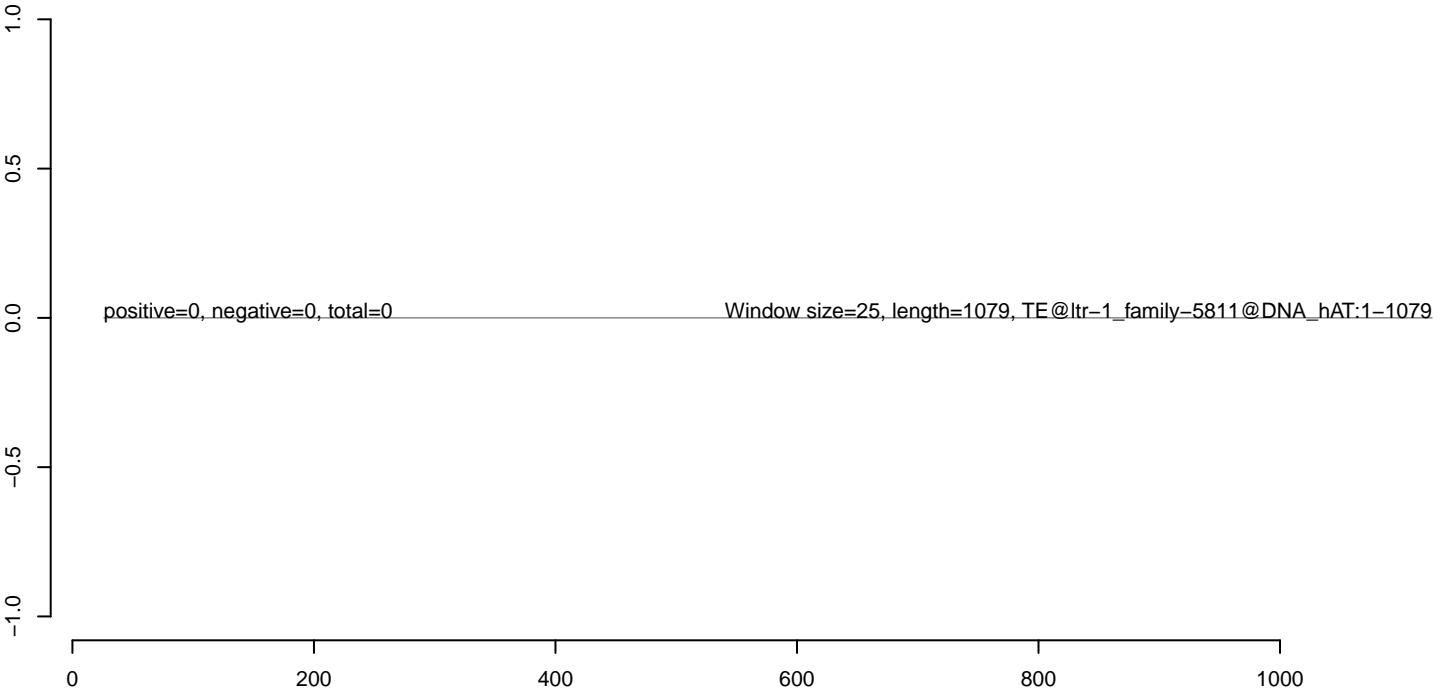
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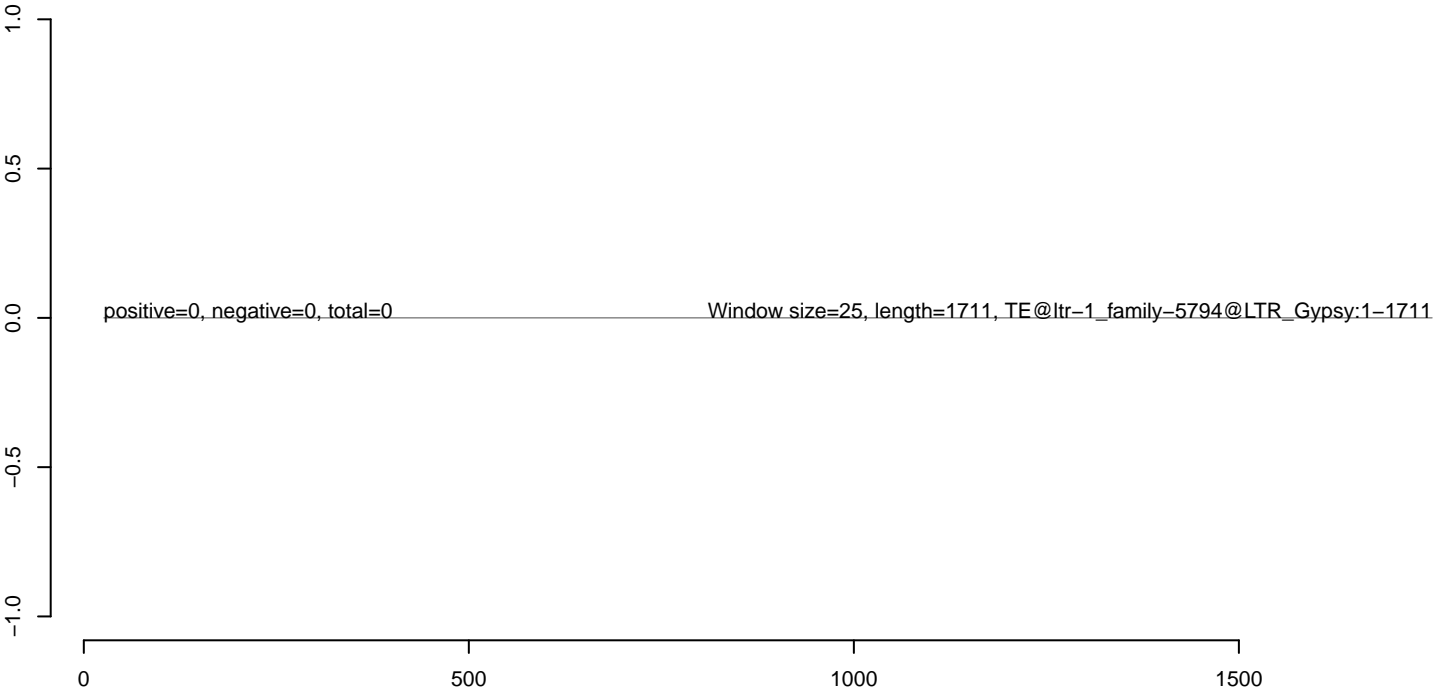
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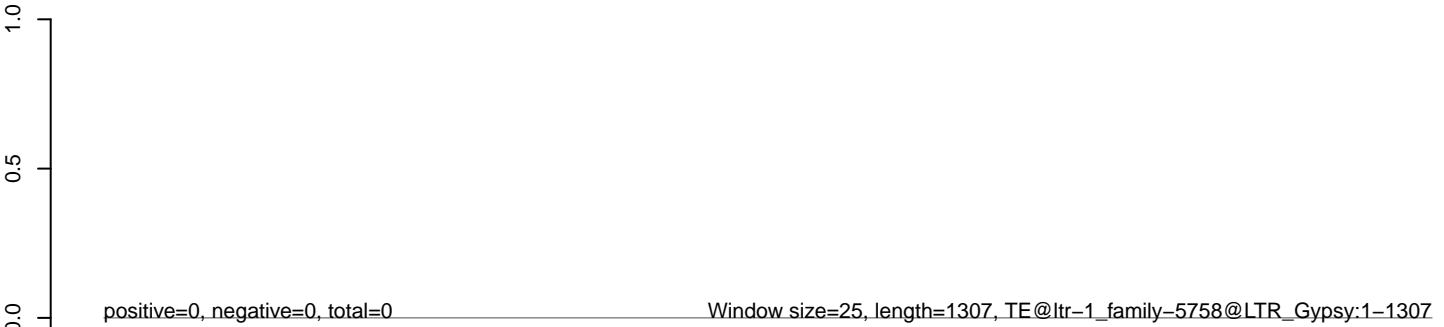
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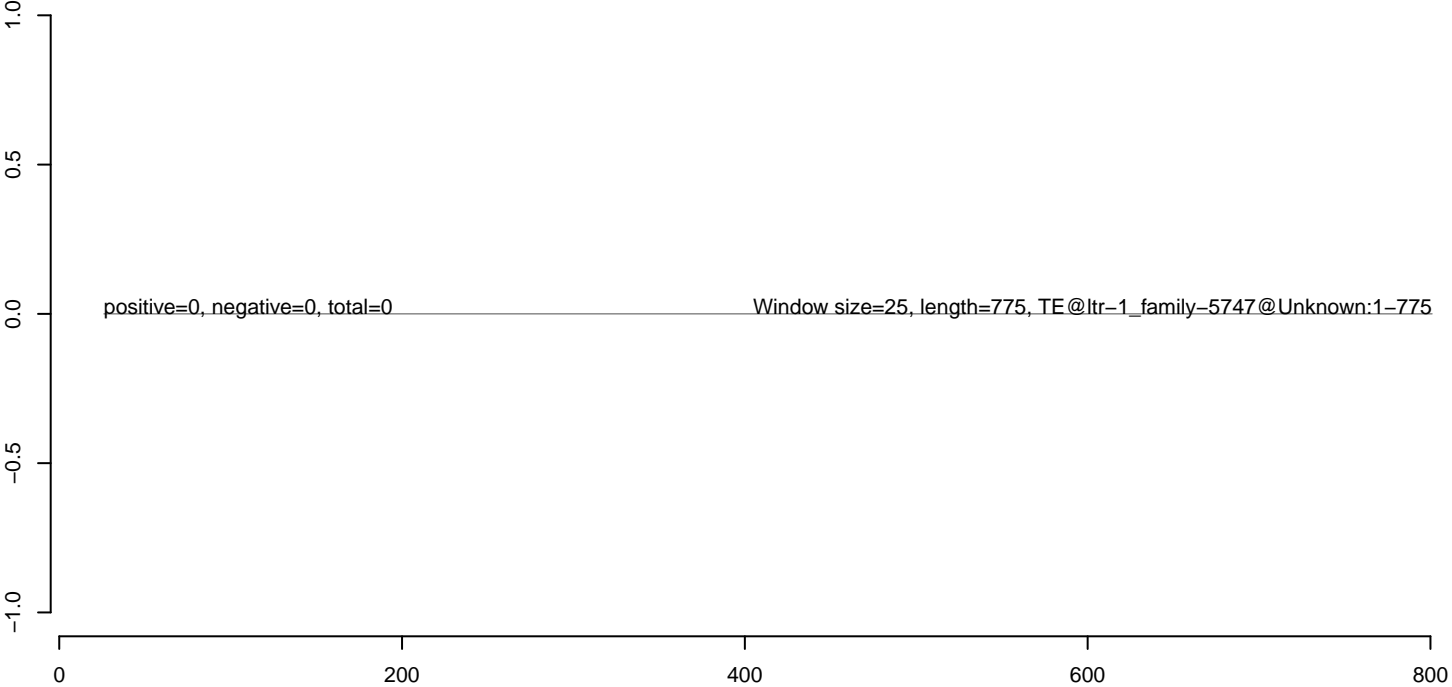
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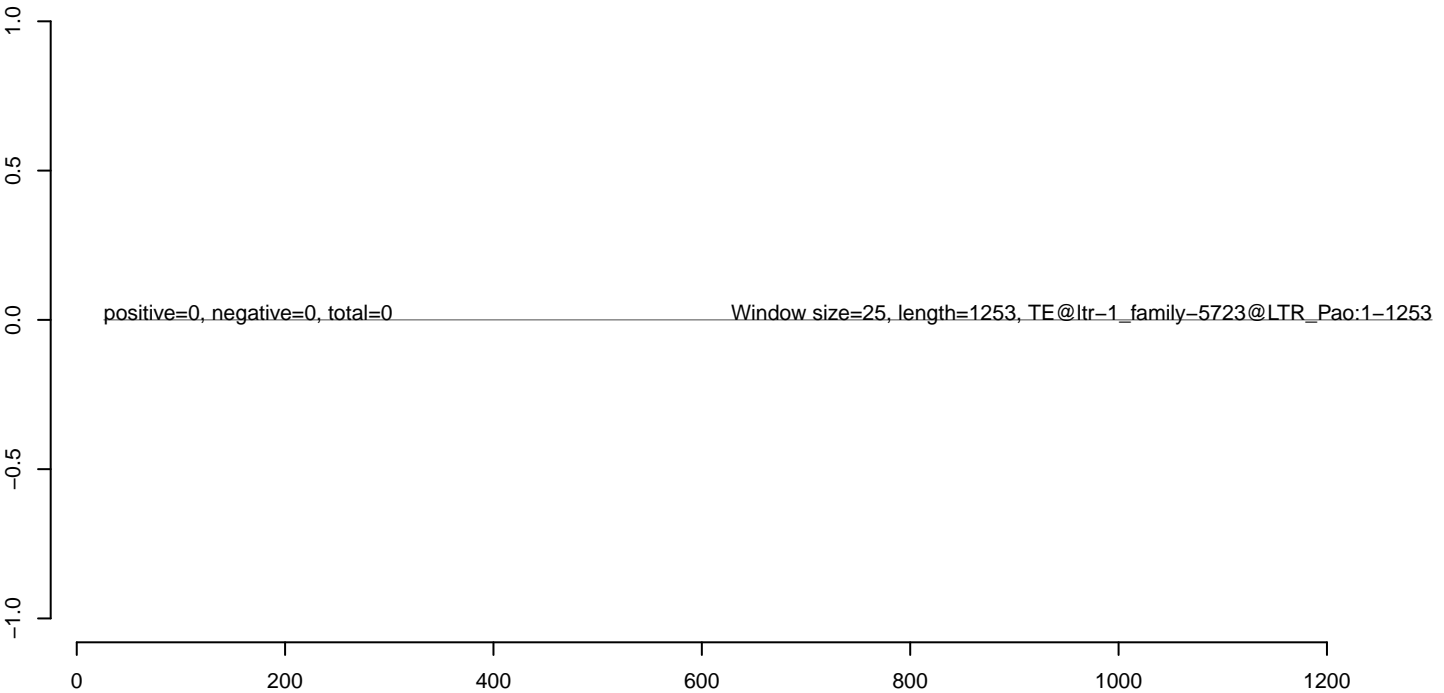
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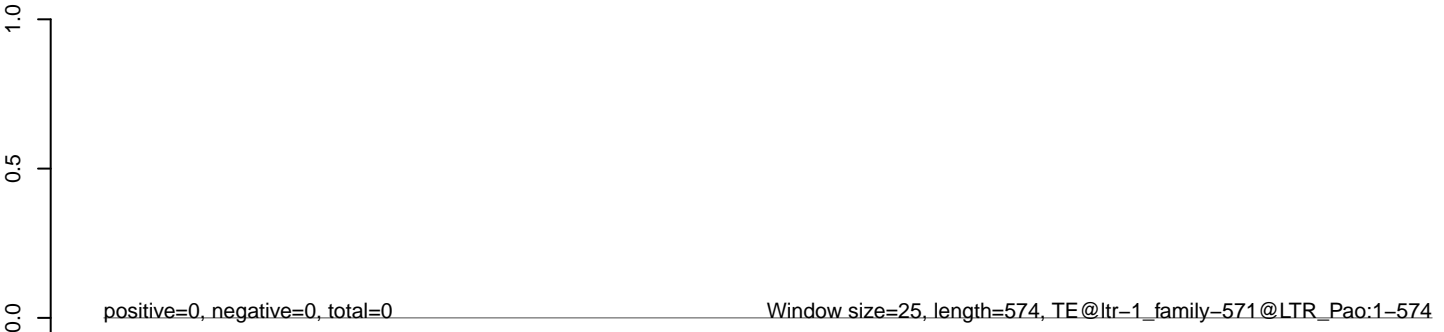
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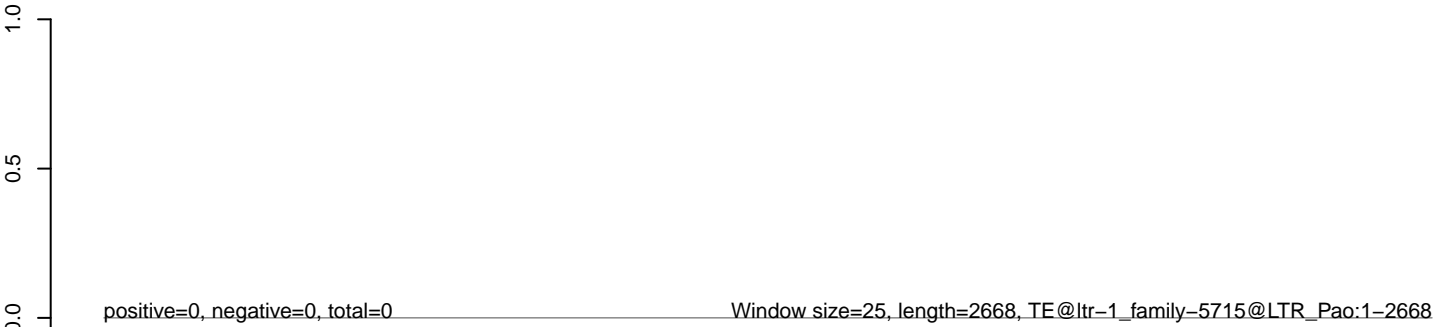
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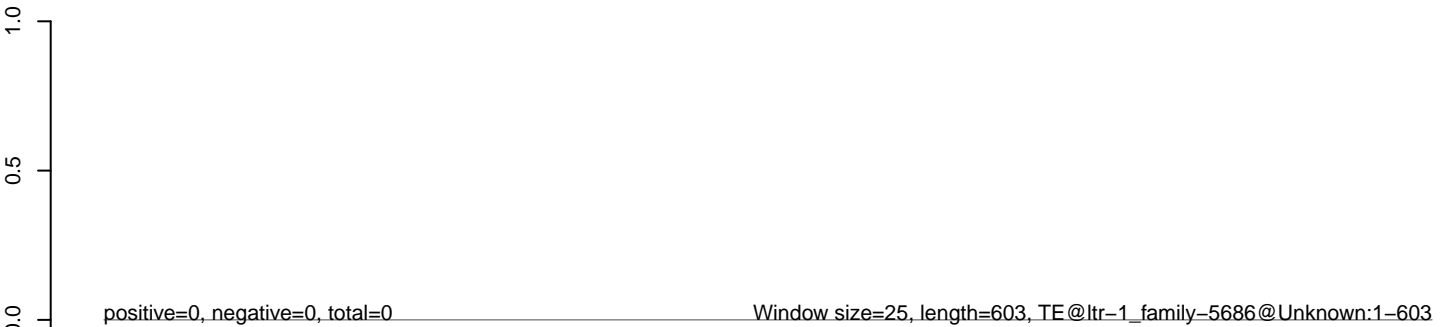
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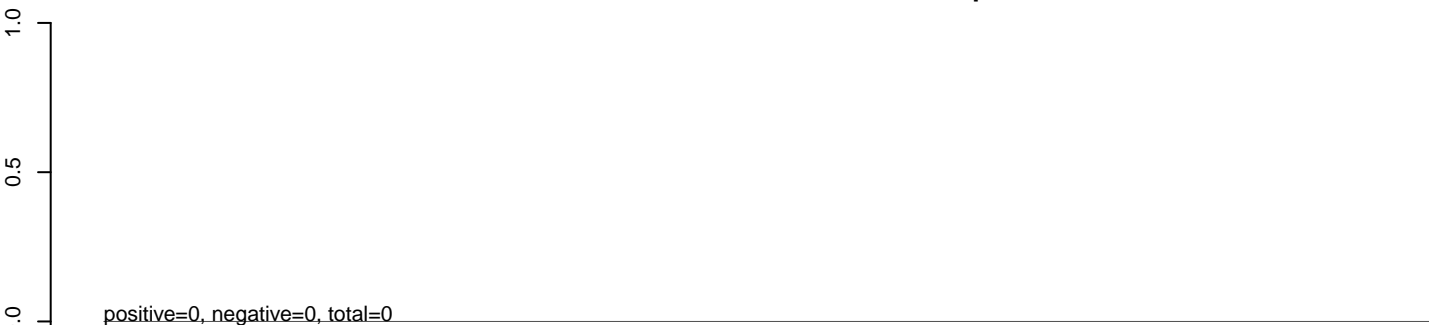
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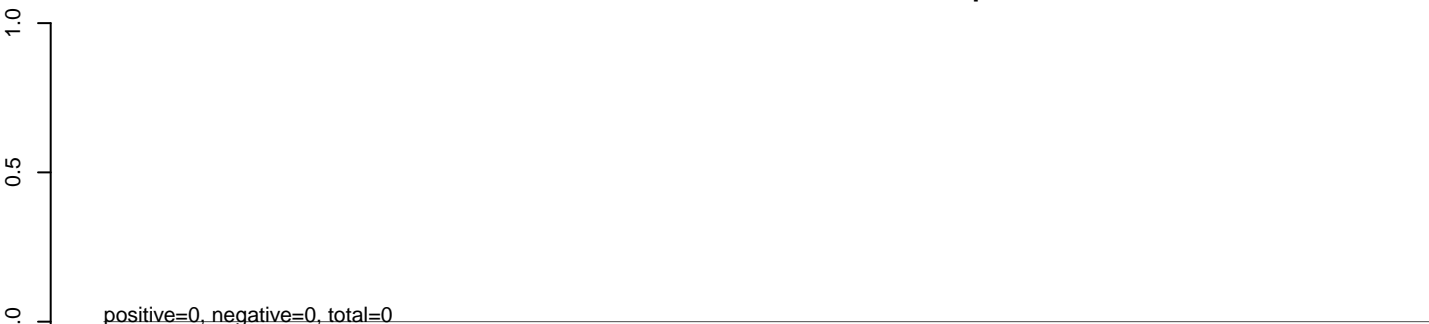
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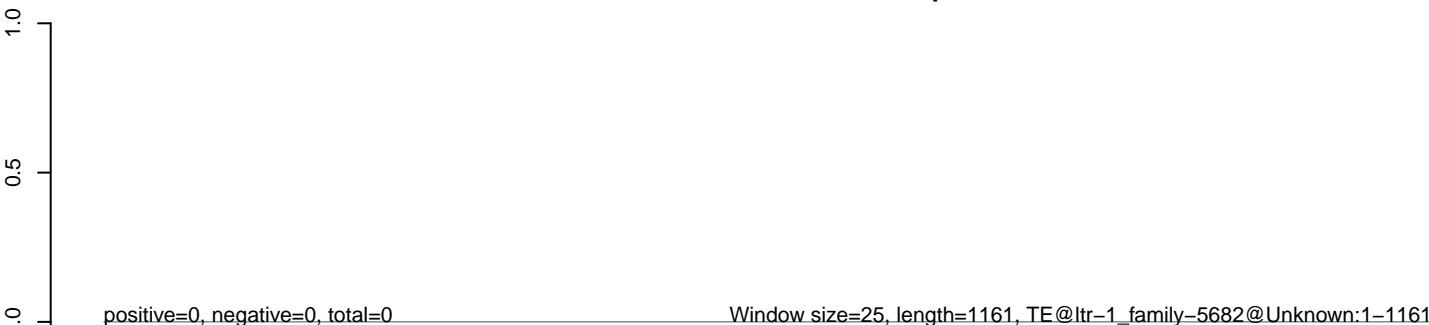
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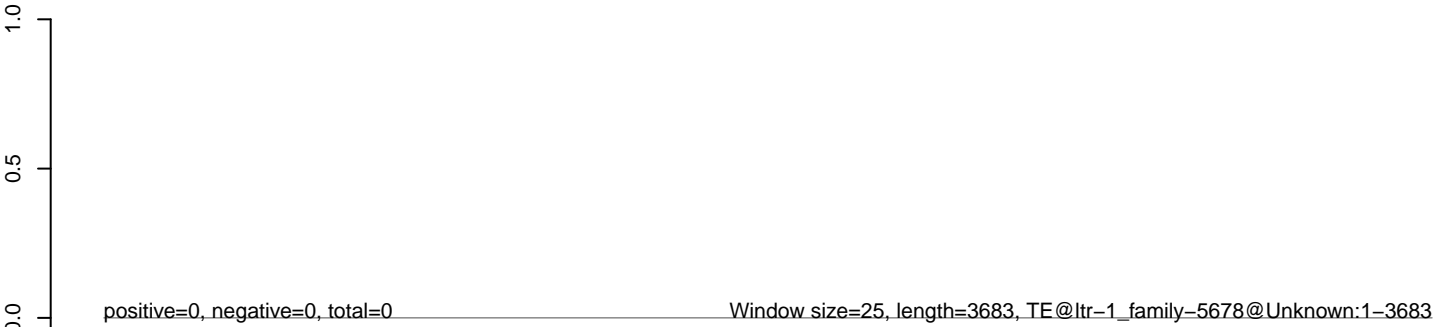
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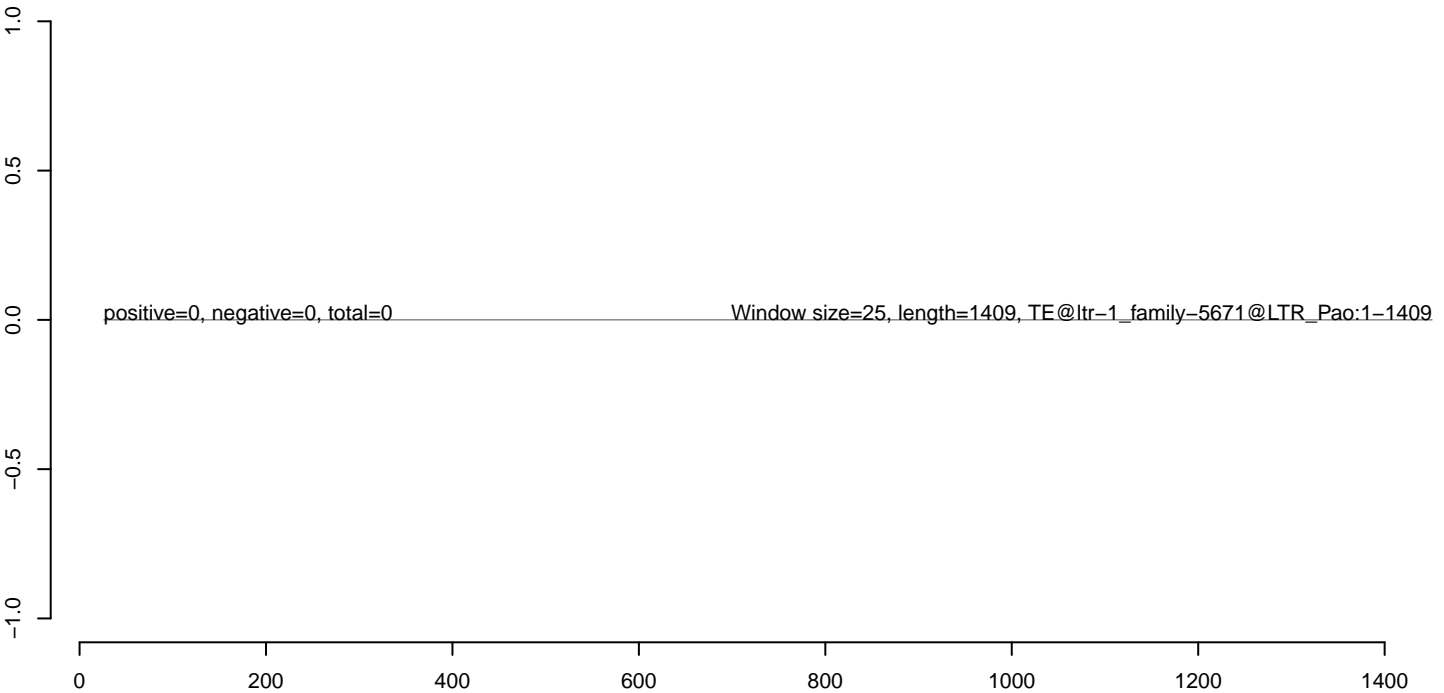
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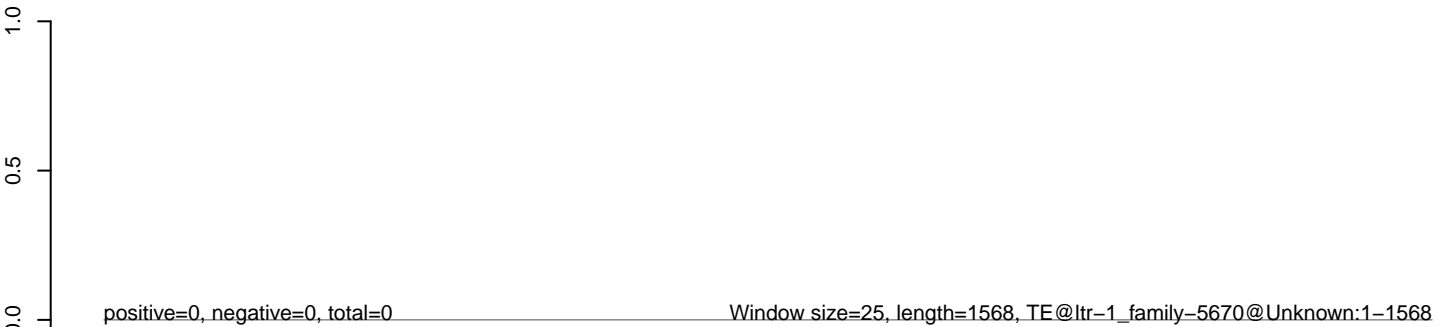
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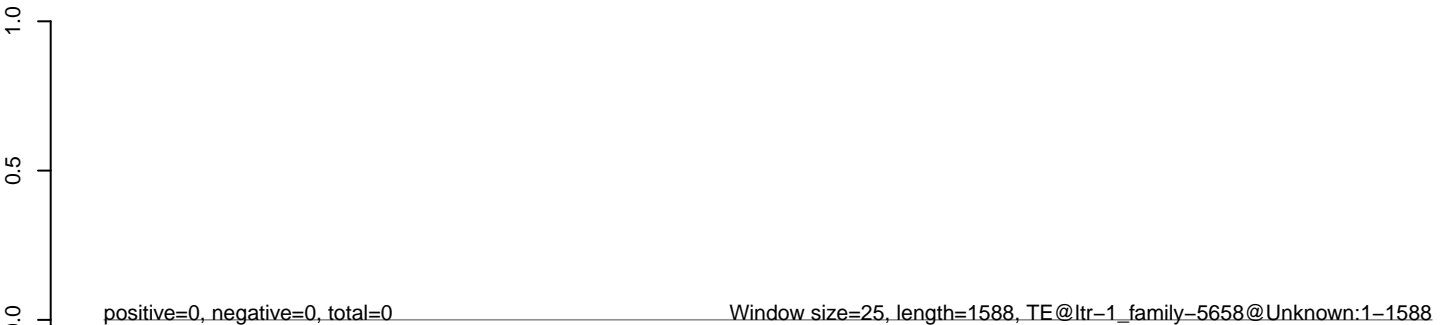
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AeAlbo_U4.4_SINV_GFP.rep



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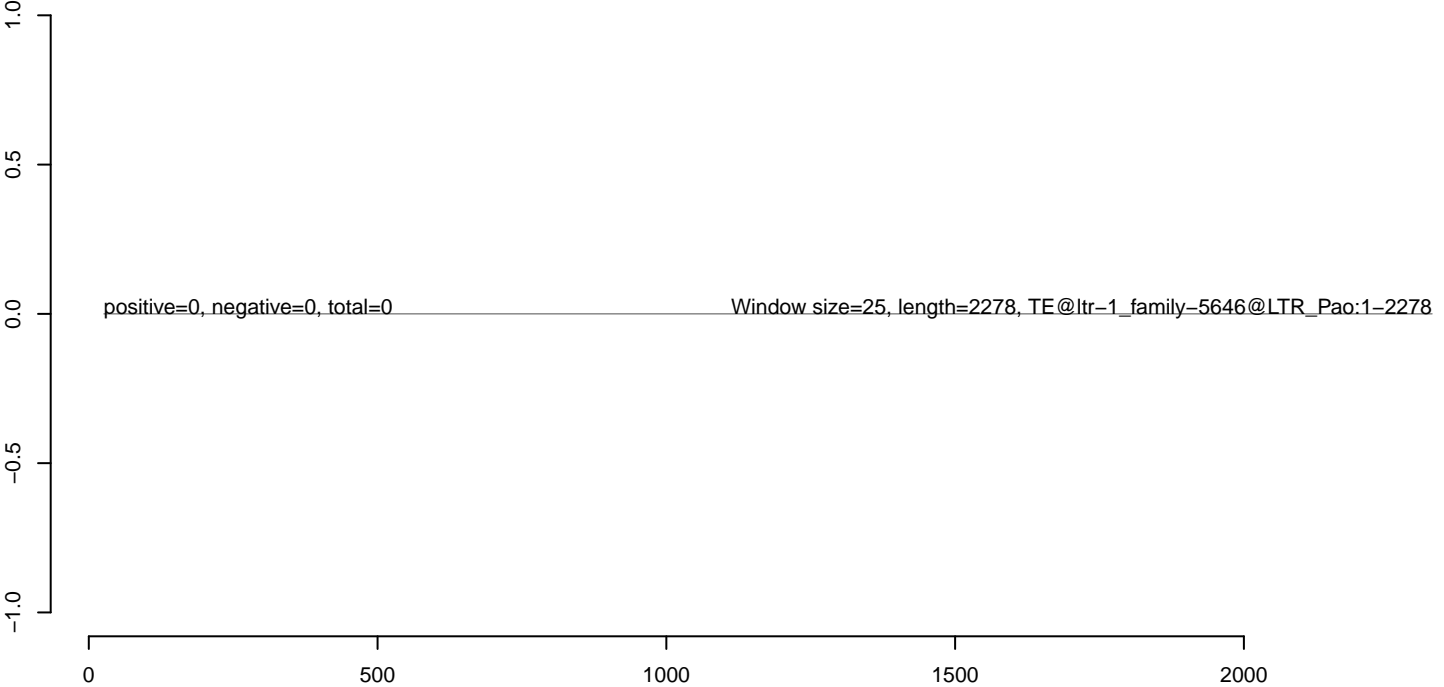
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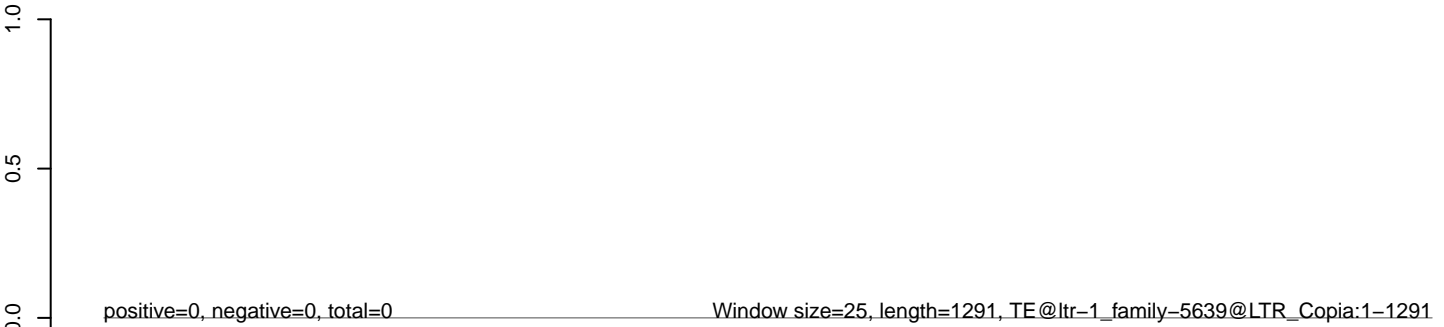
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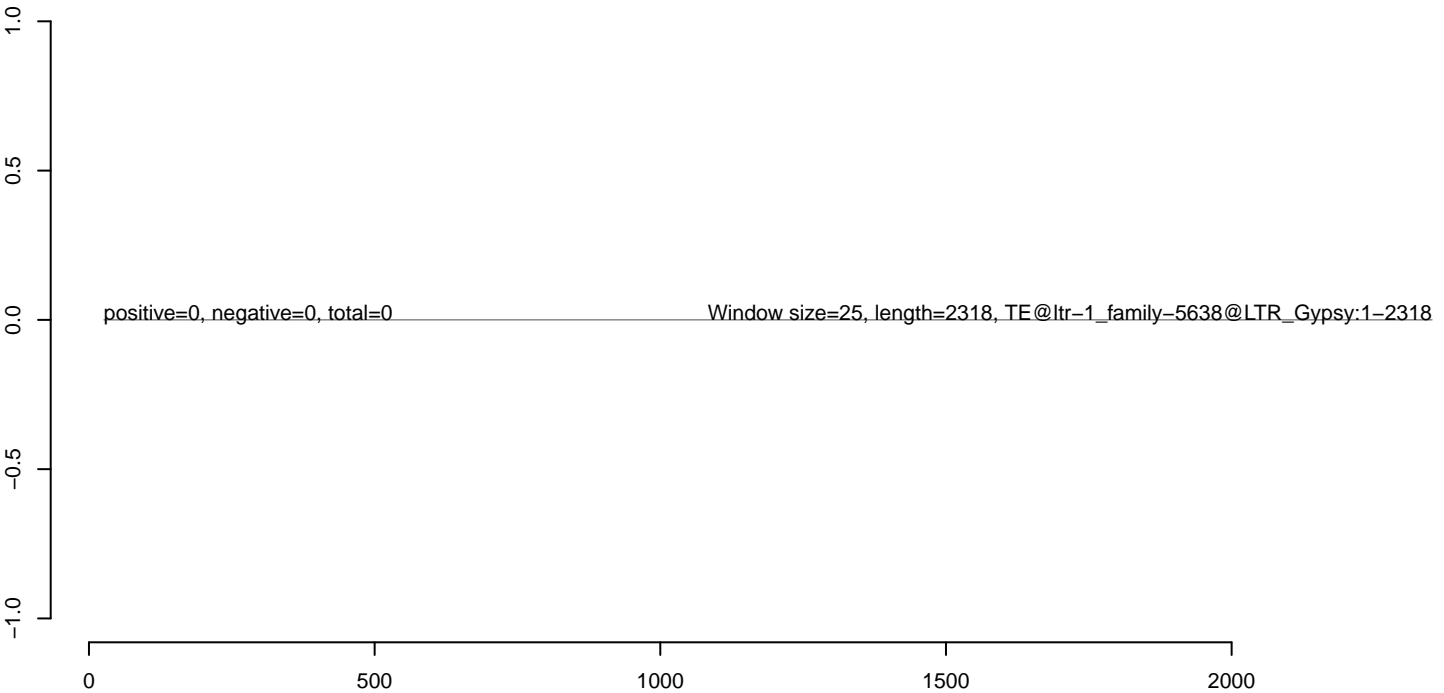
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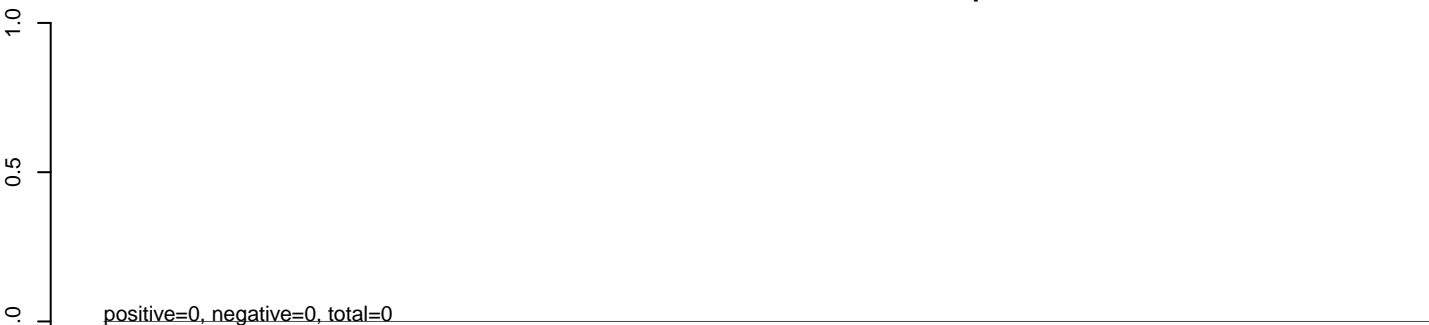
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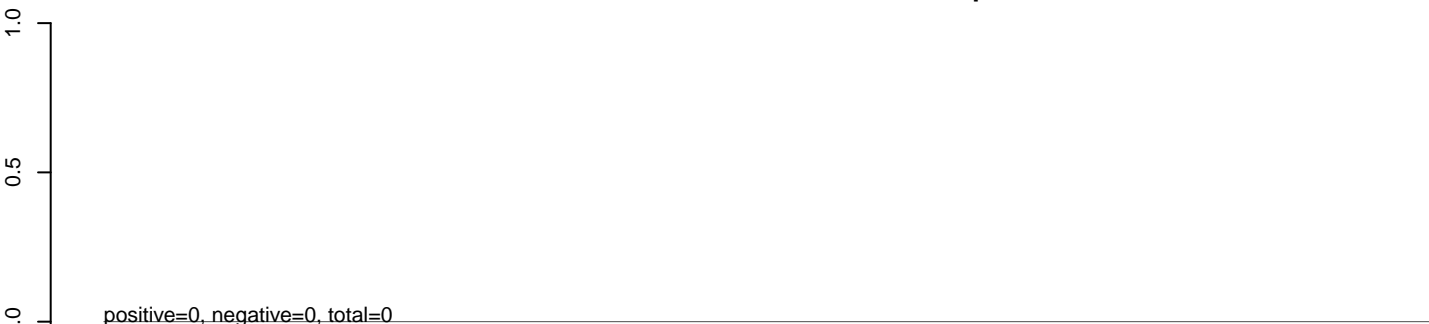
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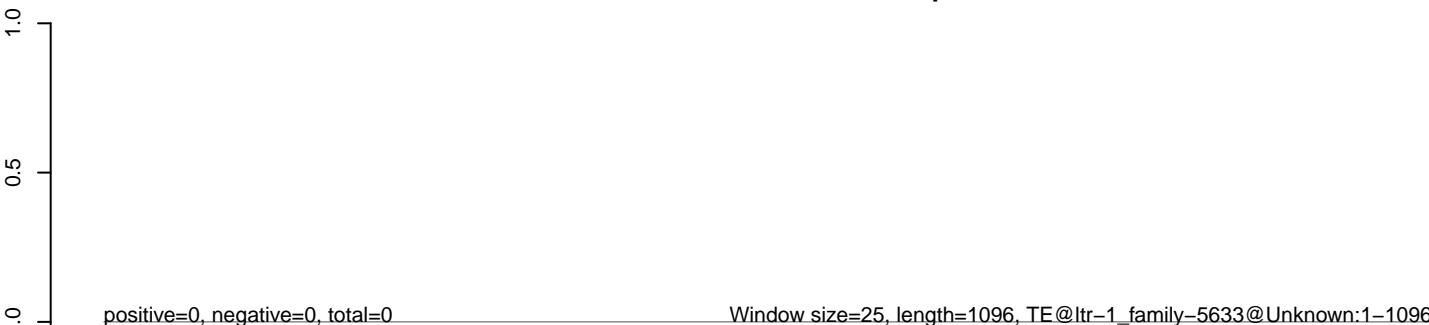
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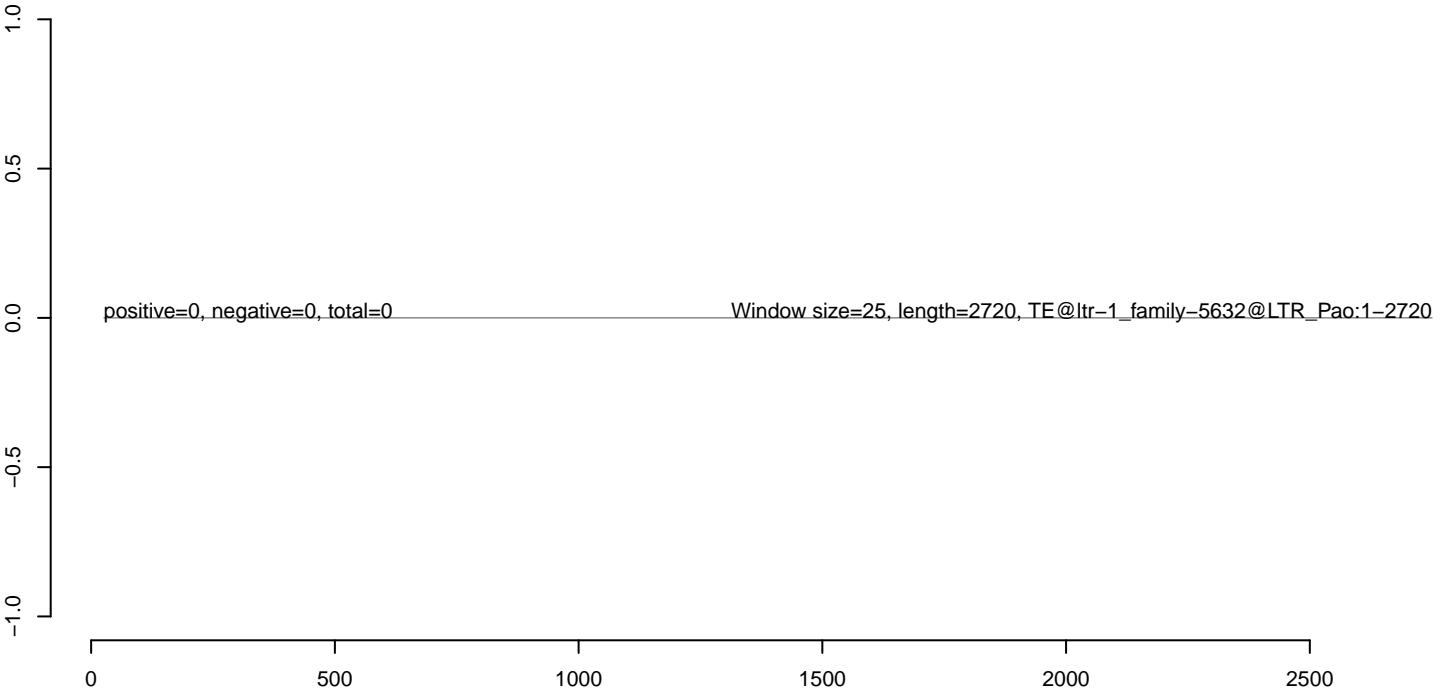
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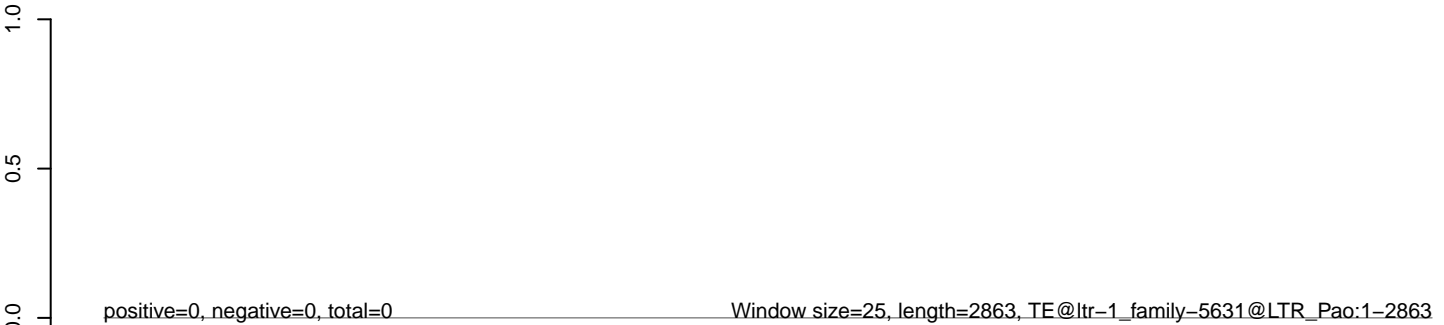
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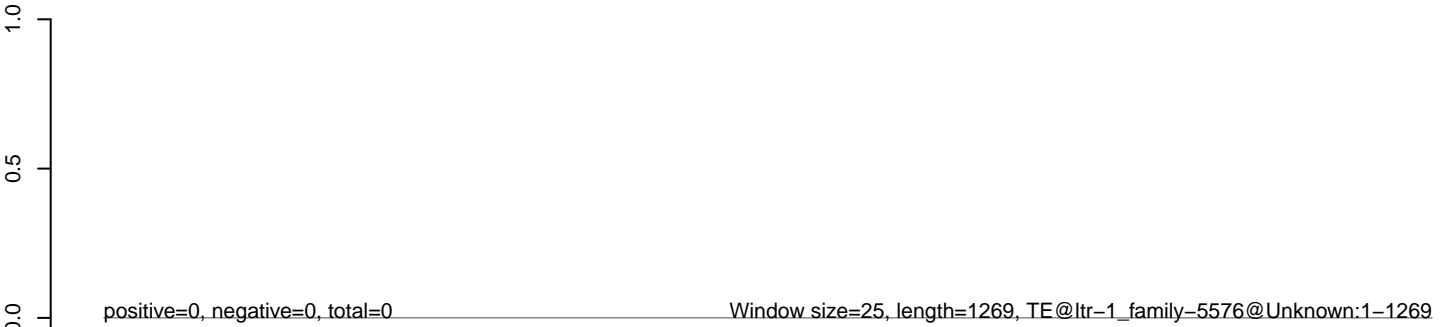
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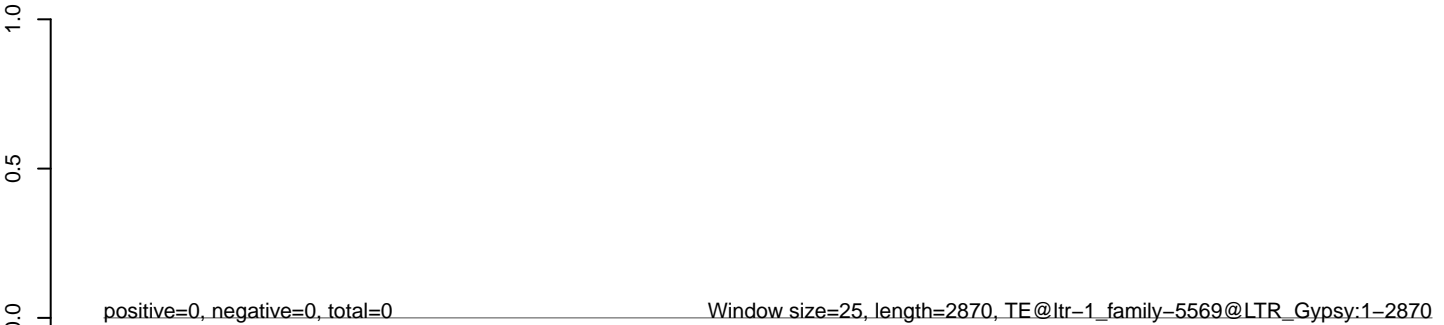
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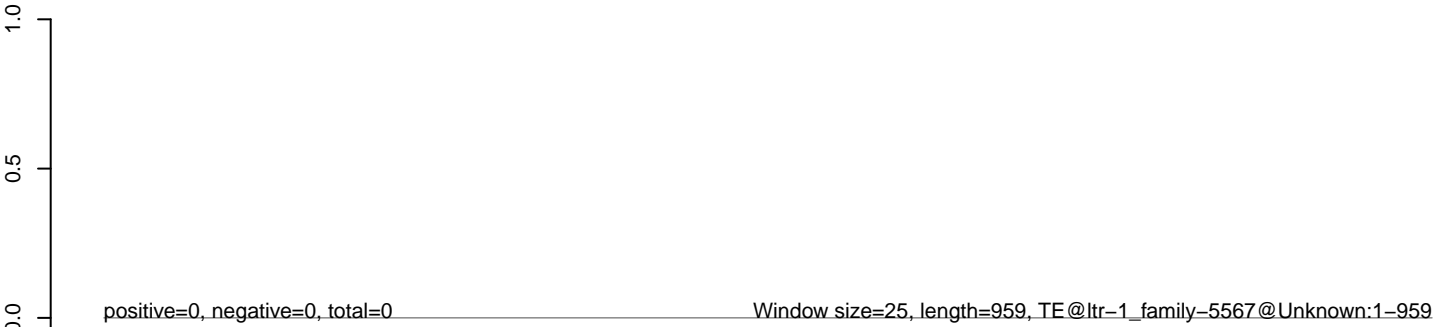
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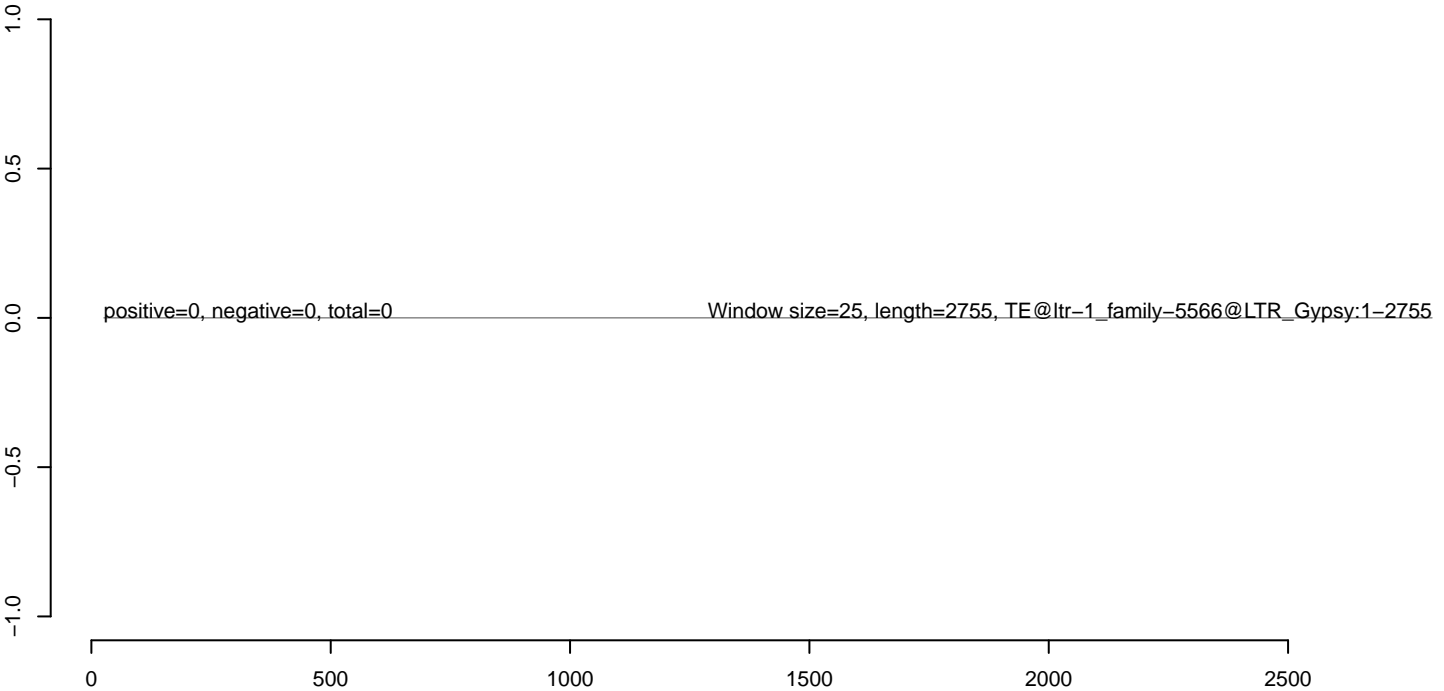
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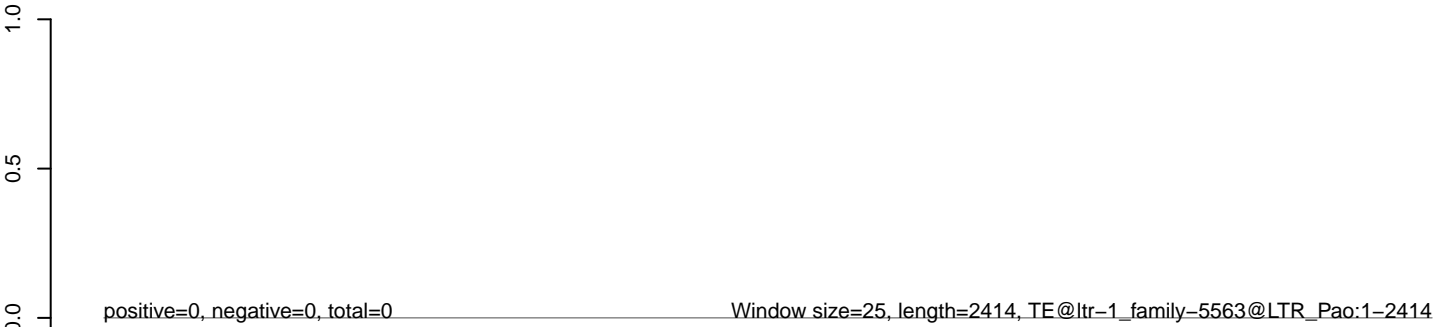
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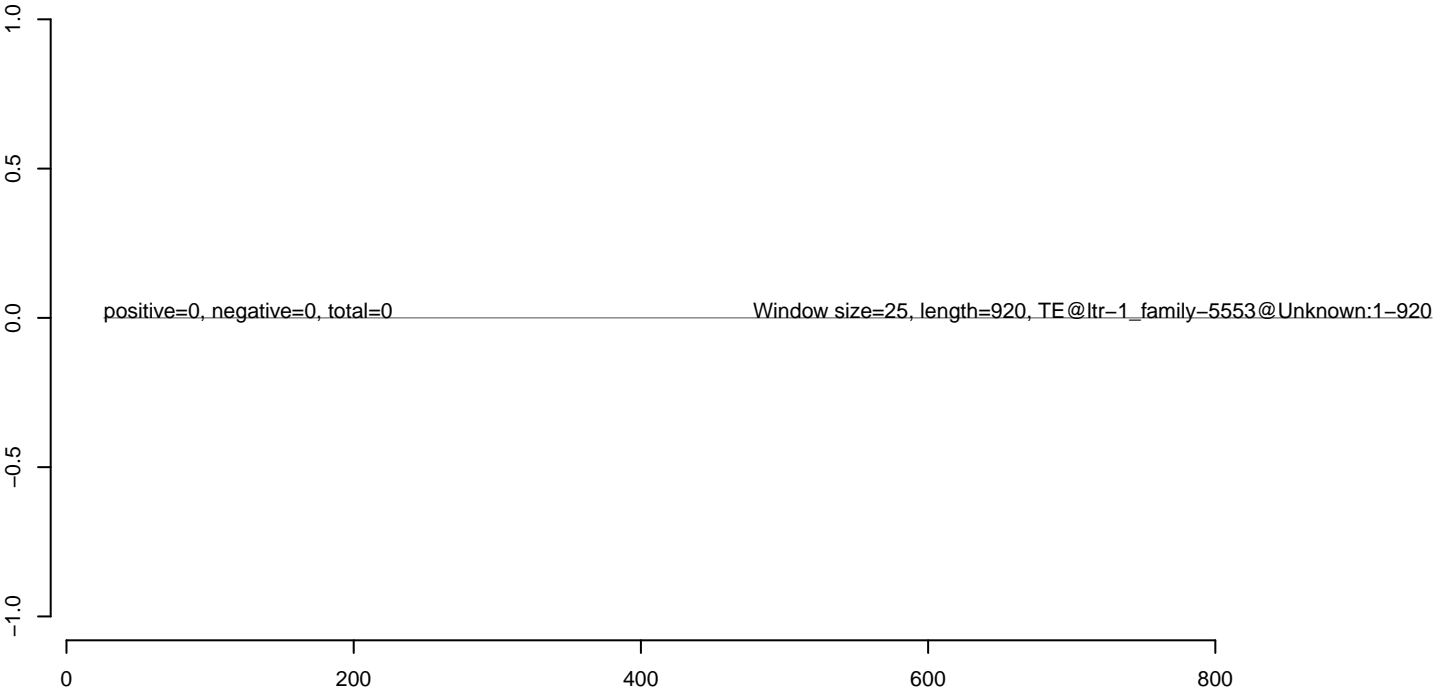
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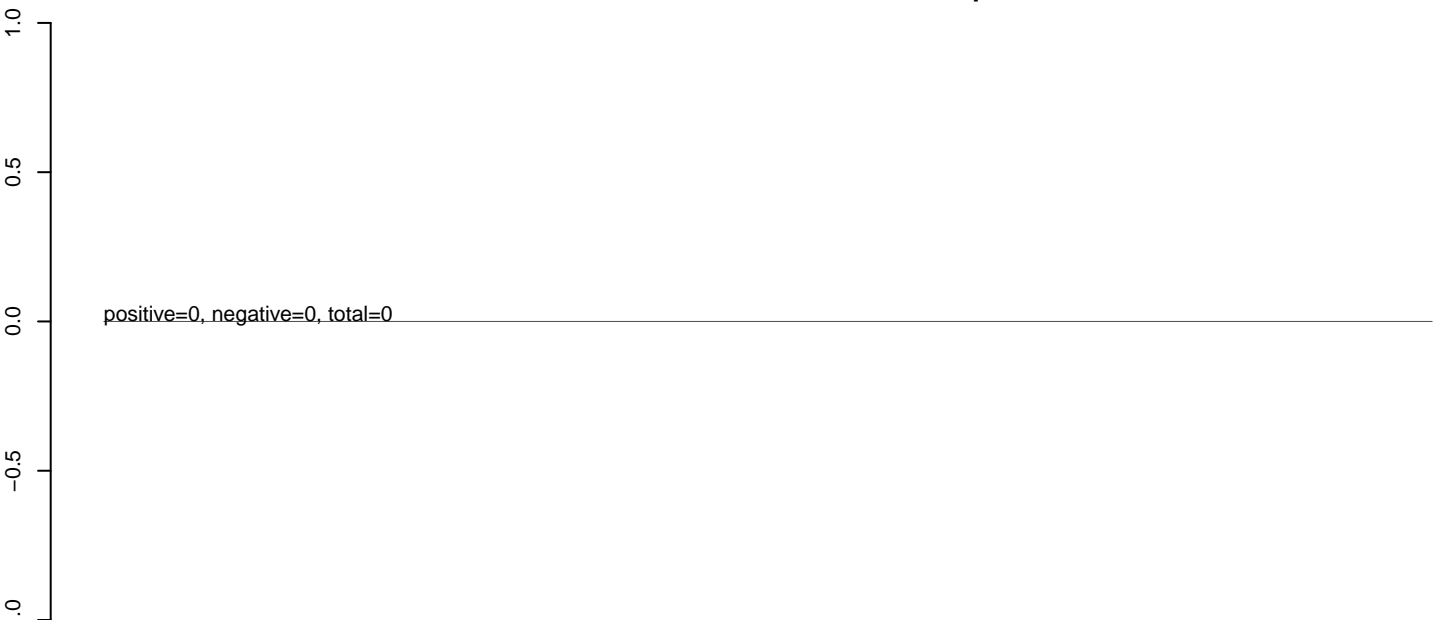
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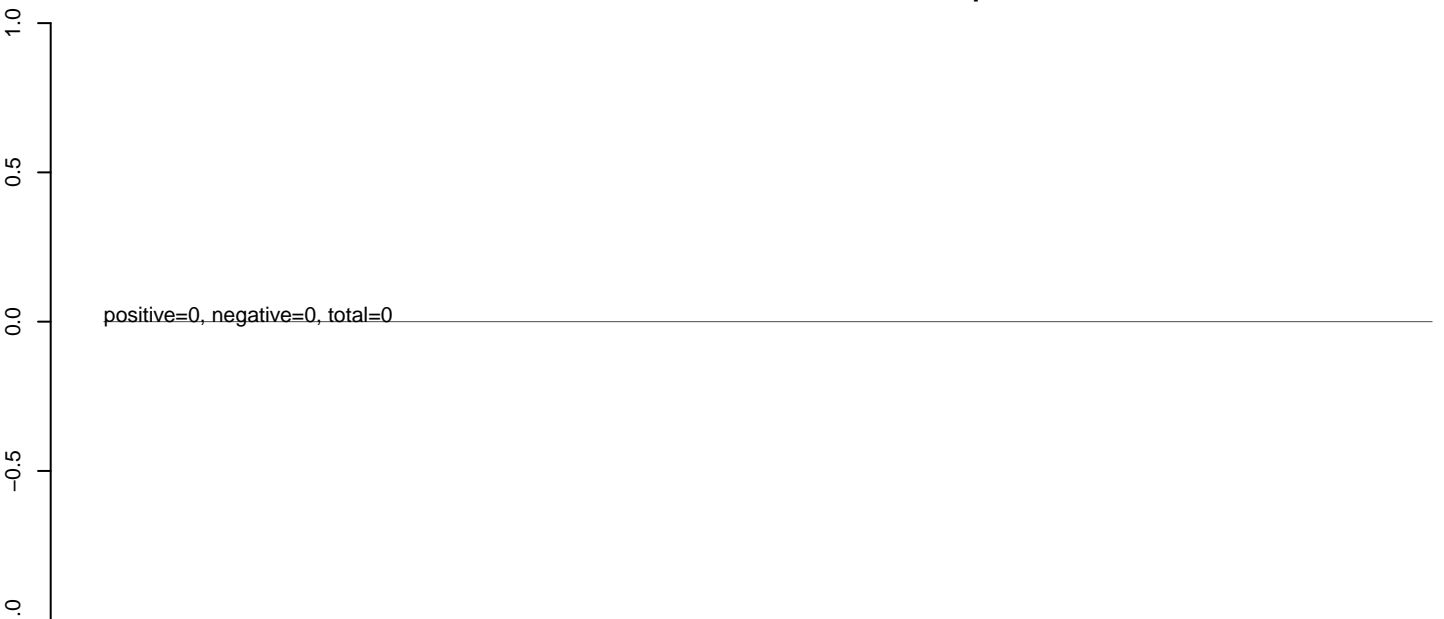
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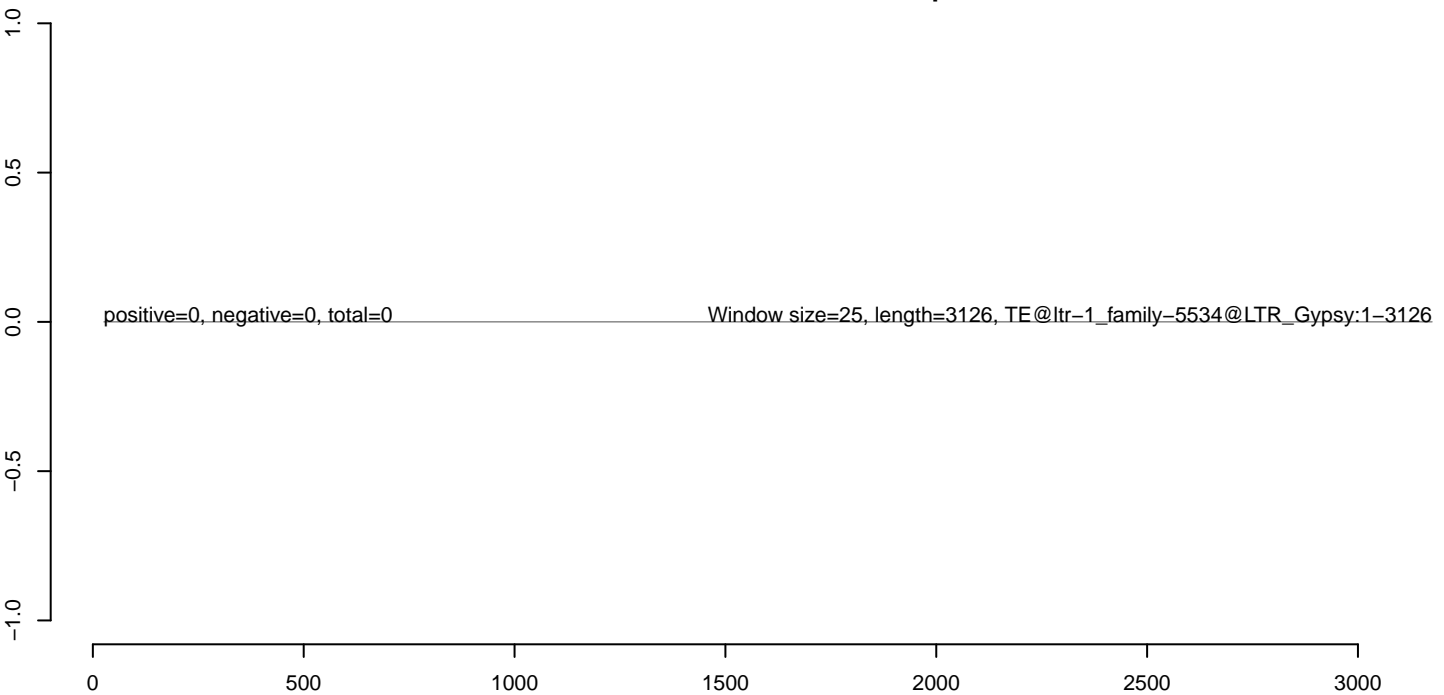
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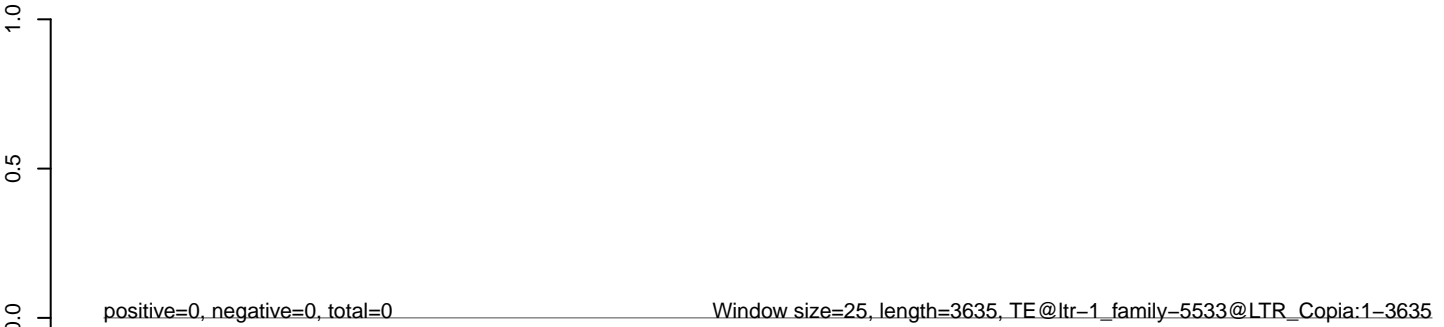
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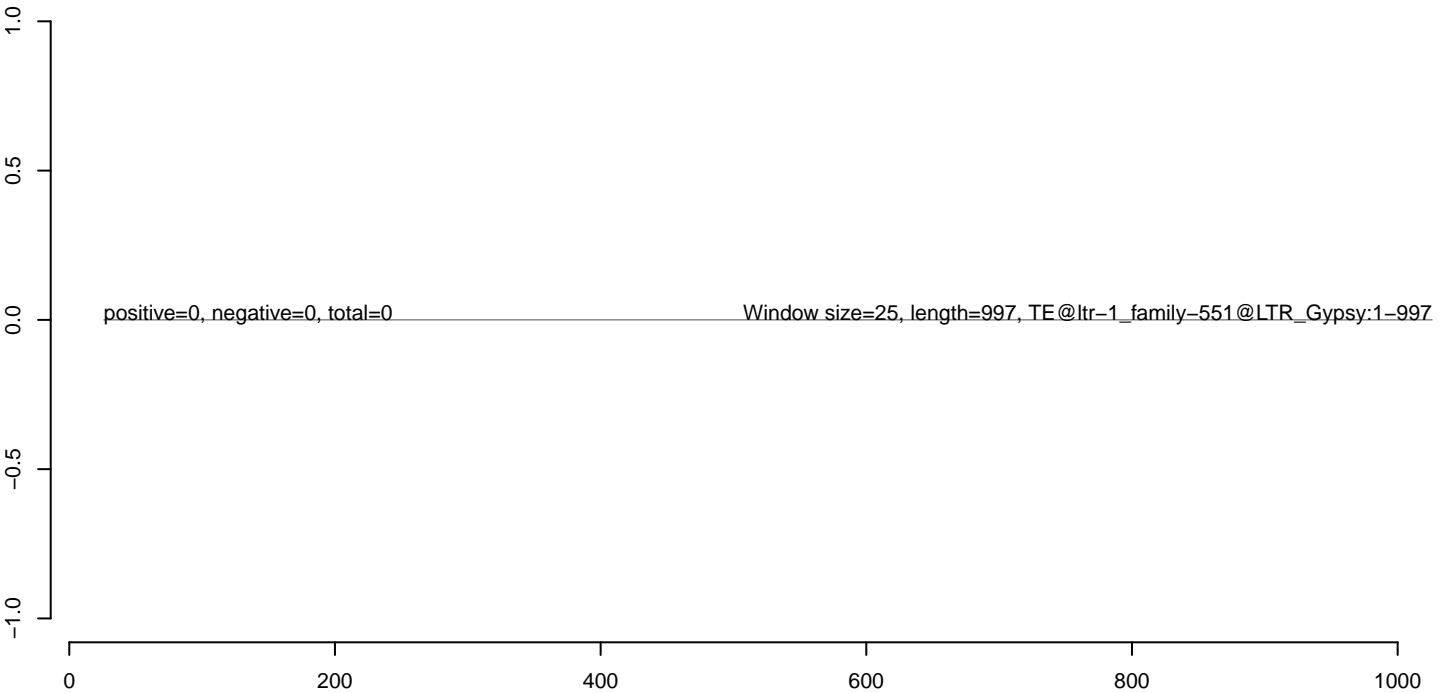
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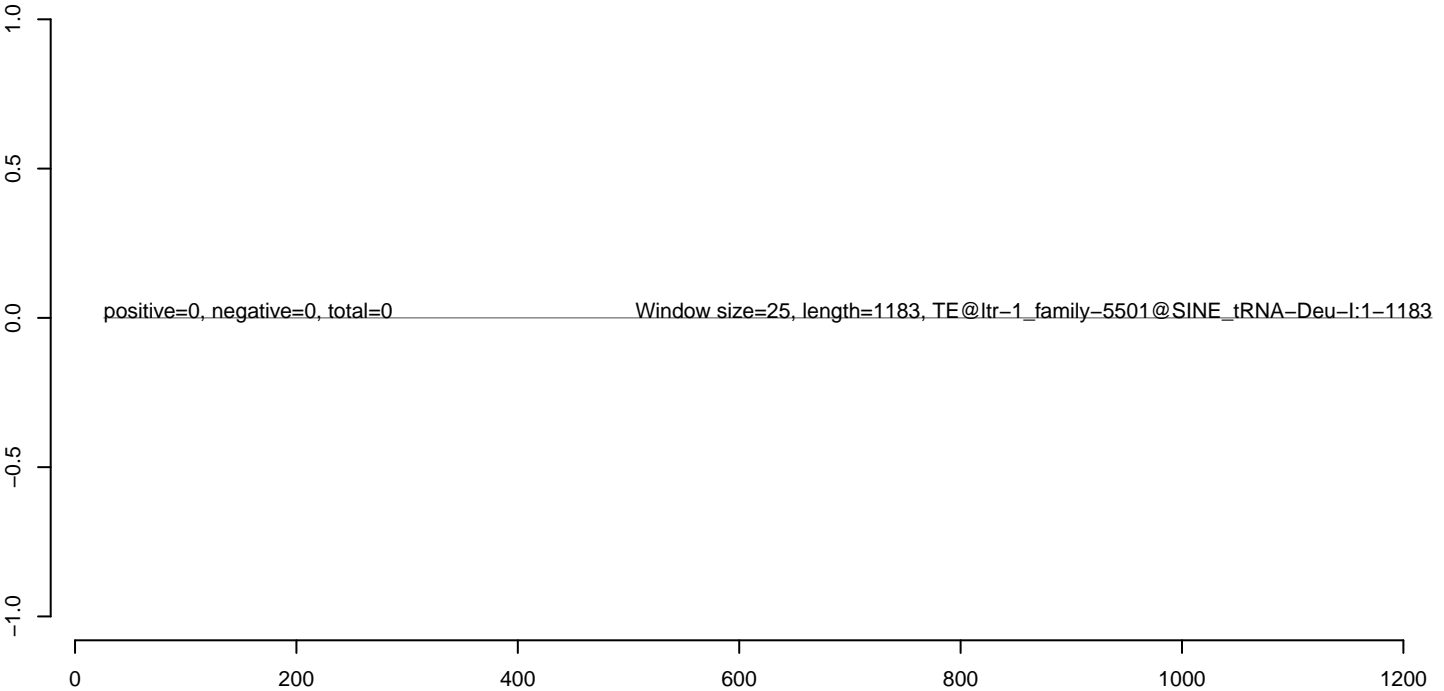
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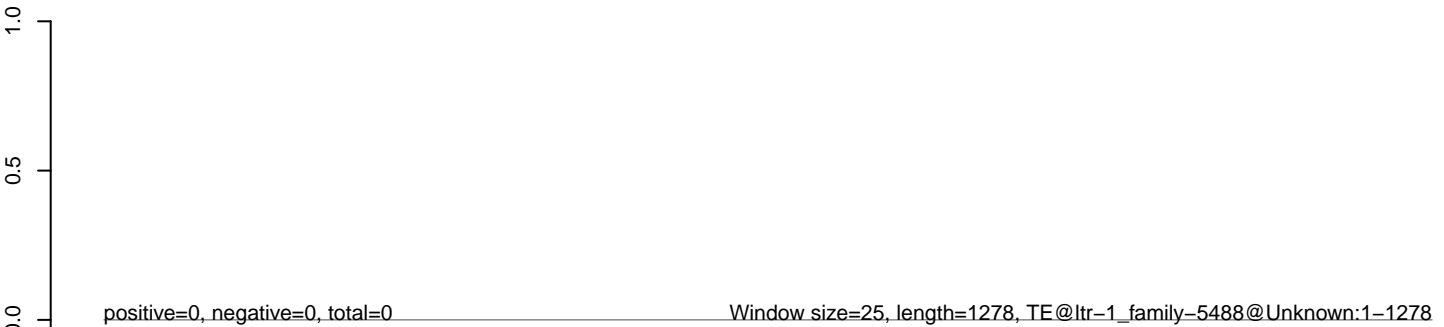
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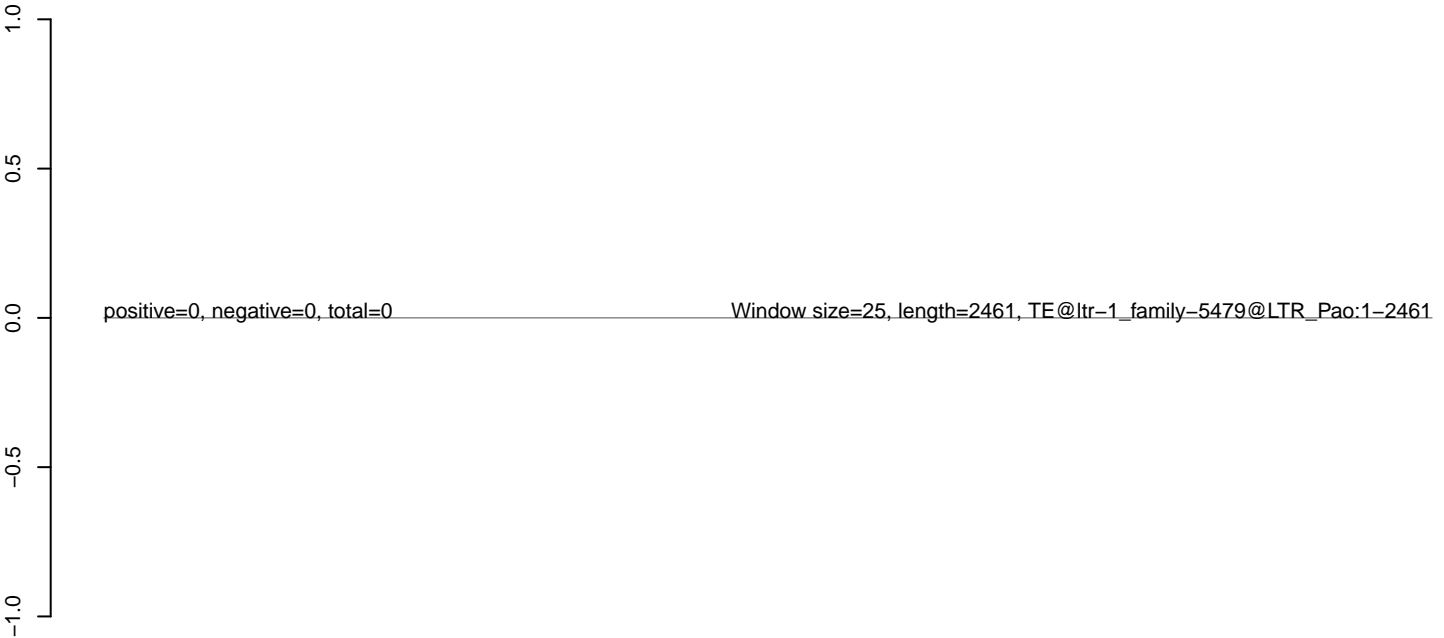
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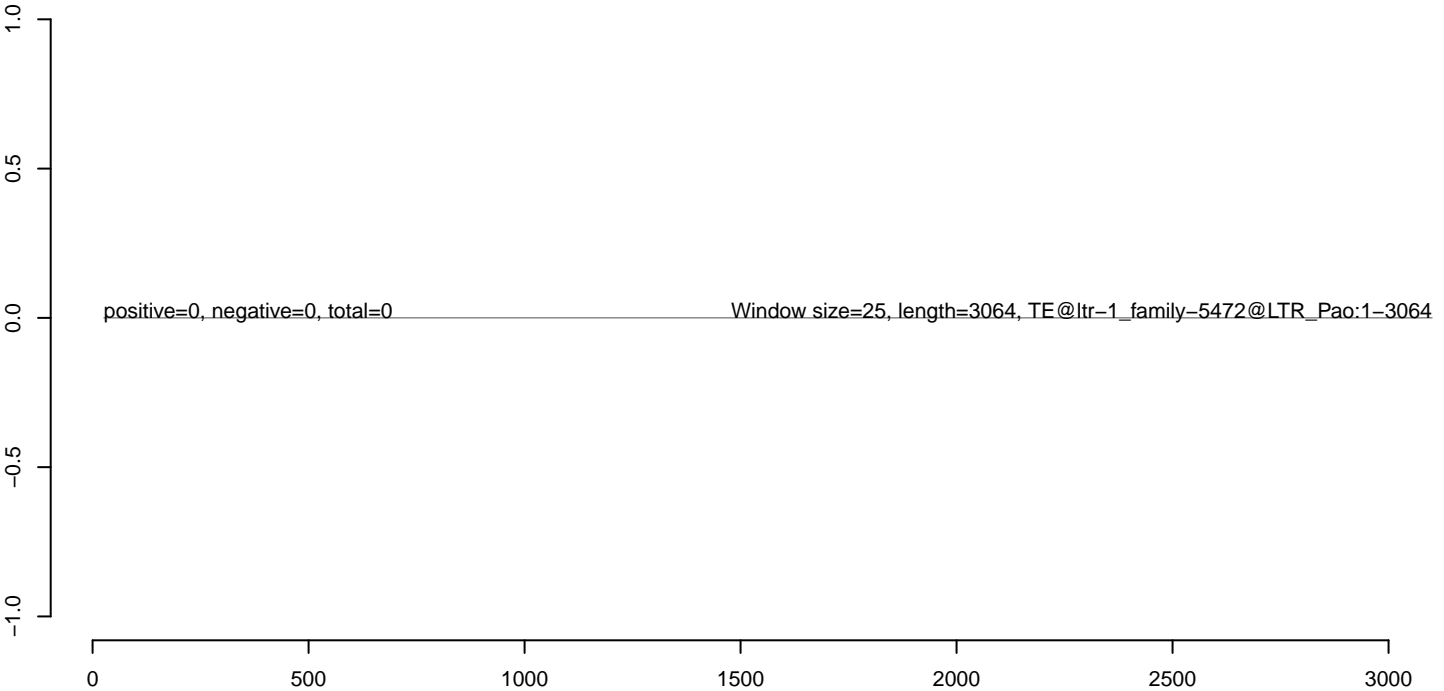
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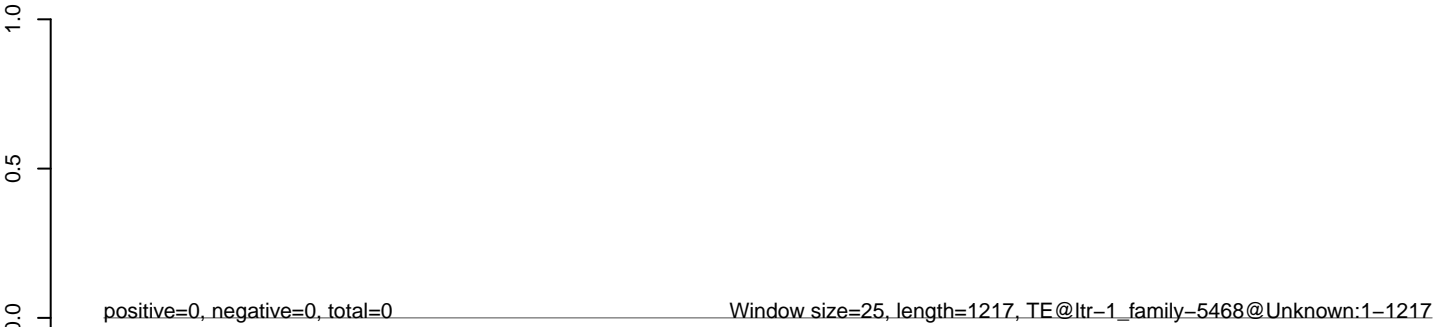
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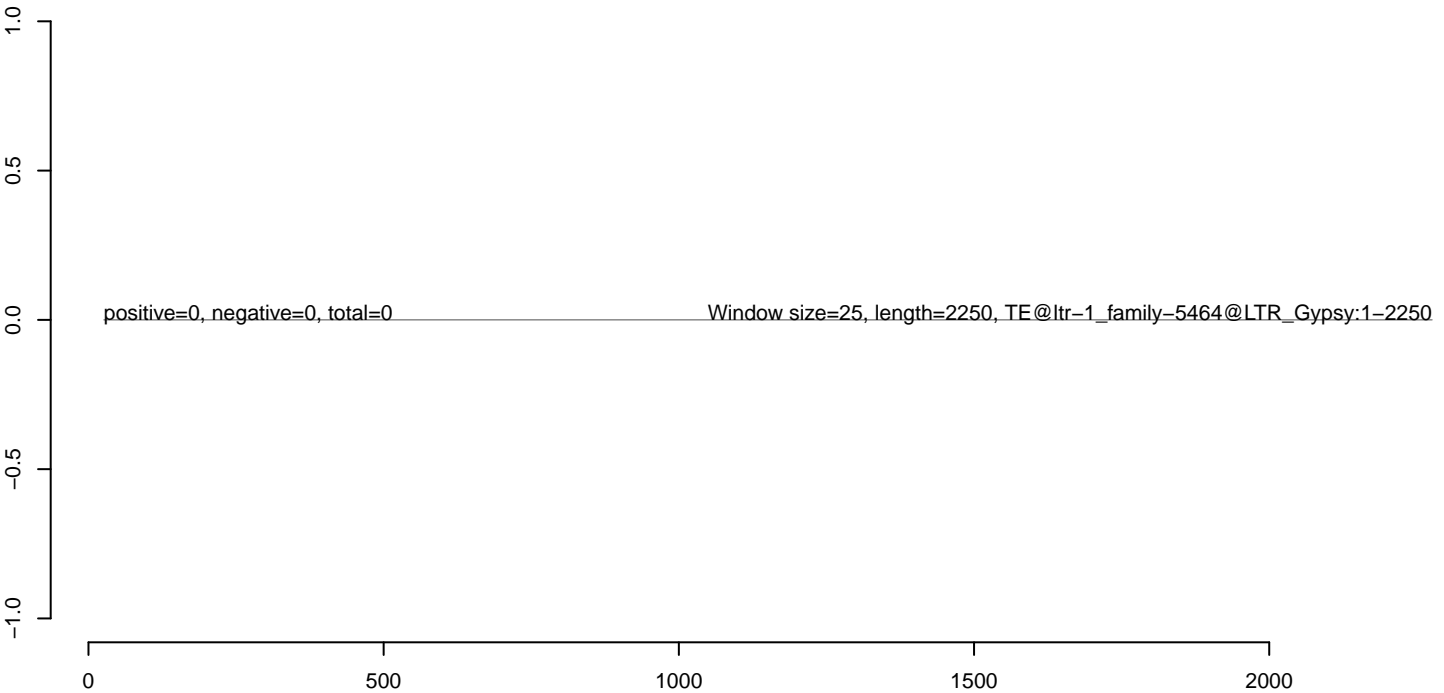
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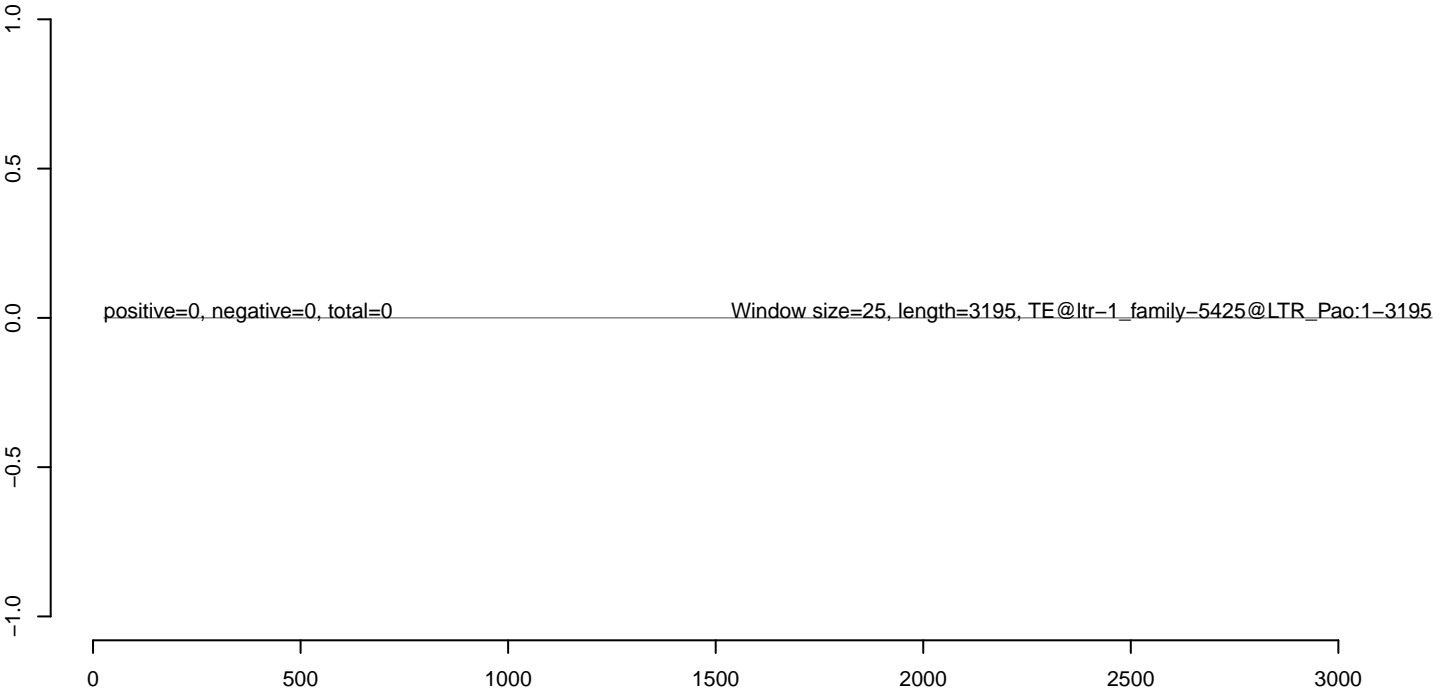
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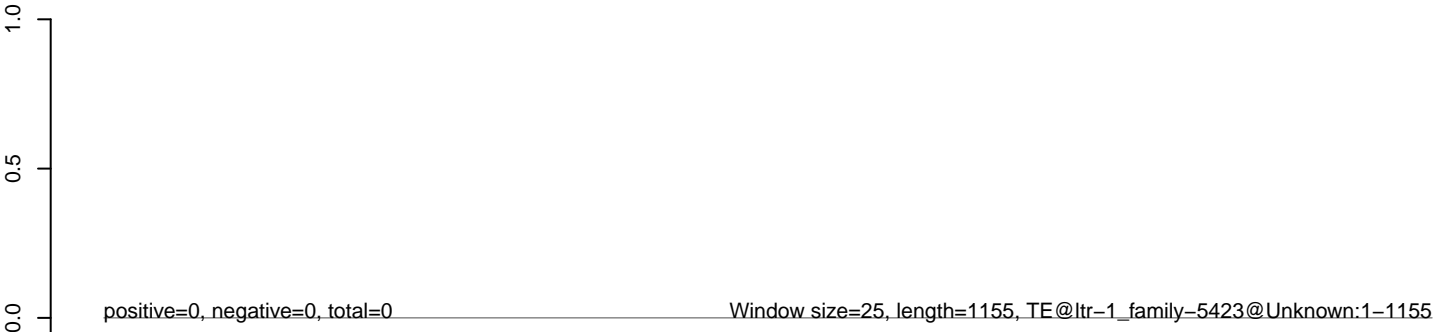
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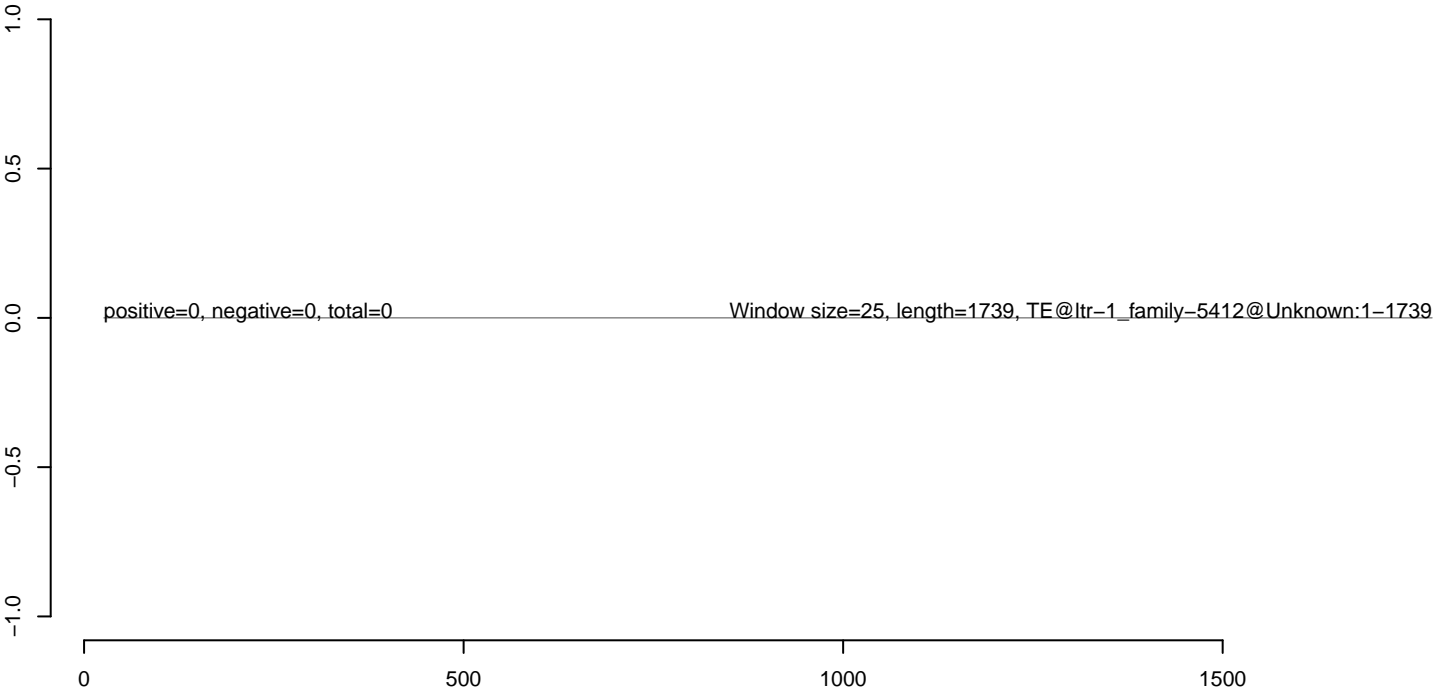
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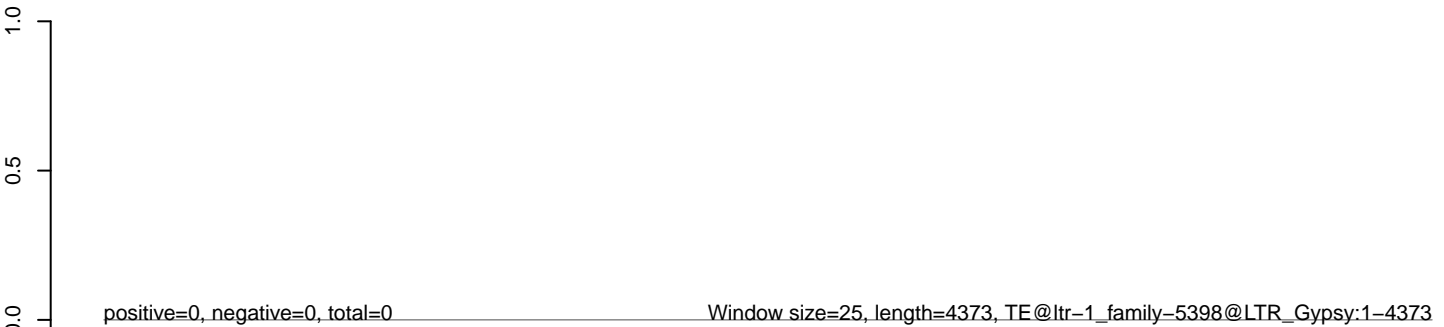
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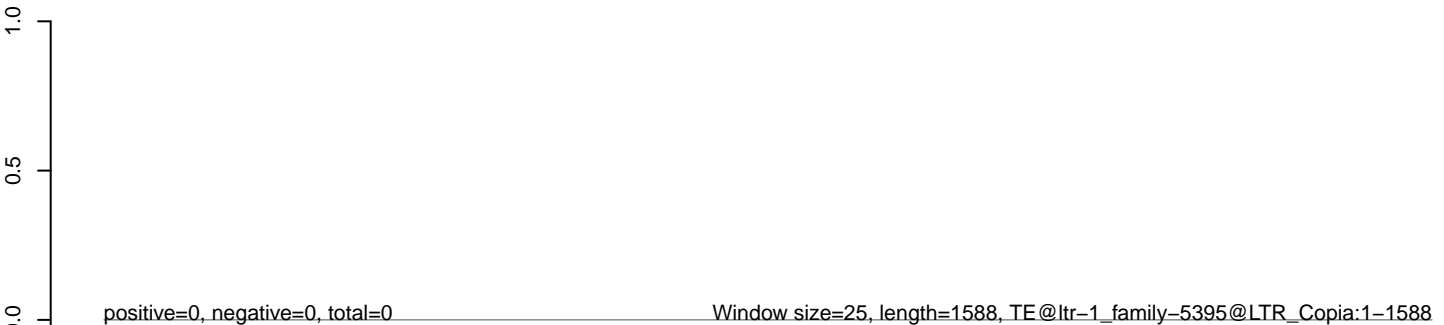
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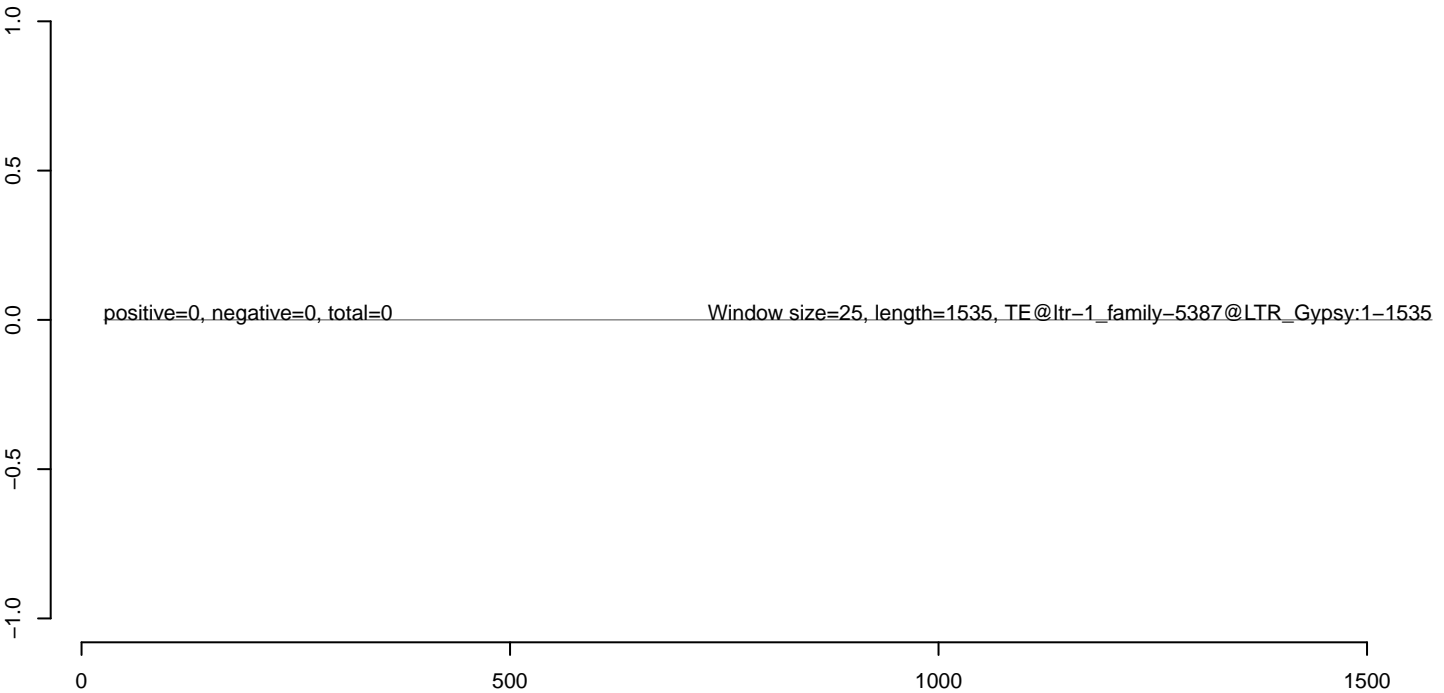
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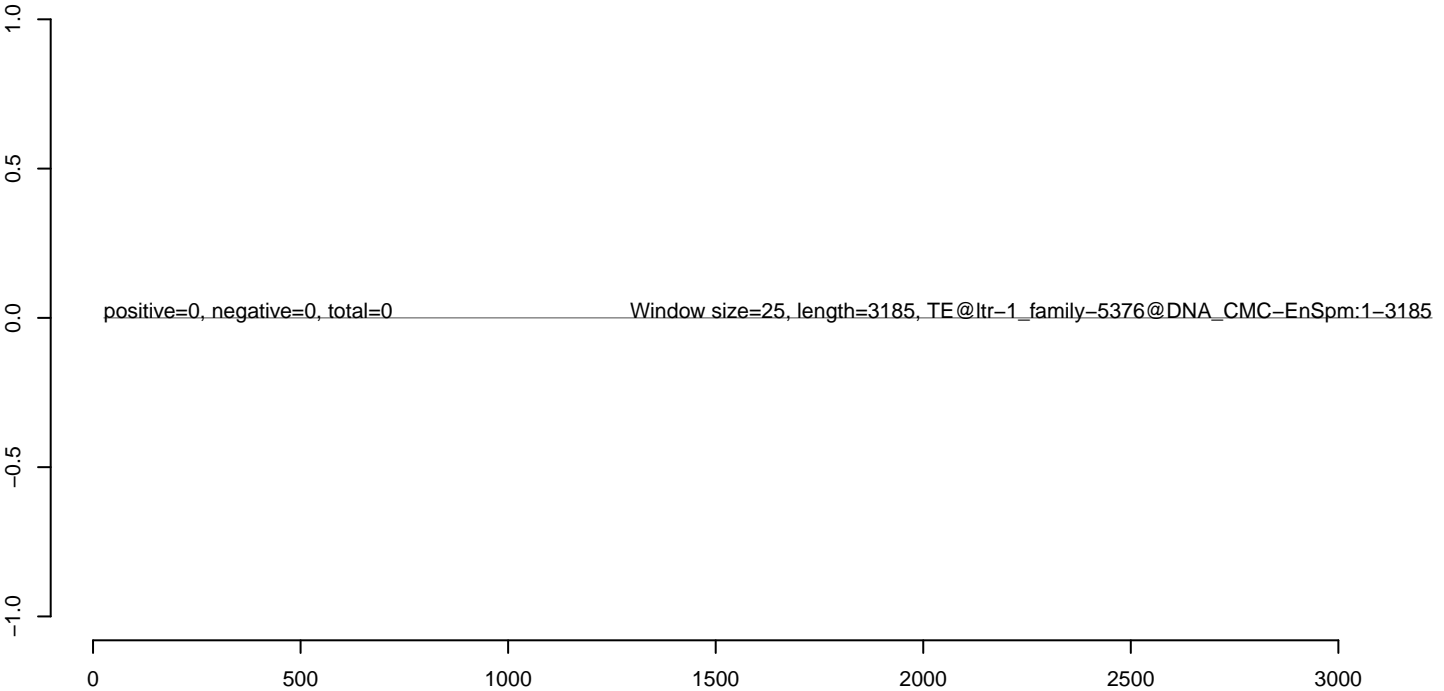
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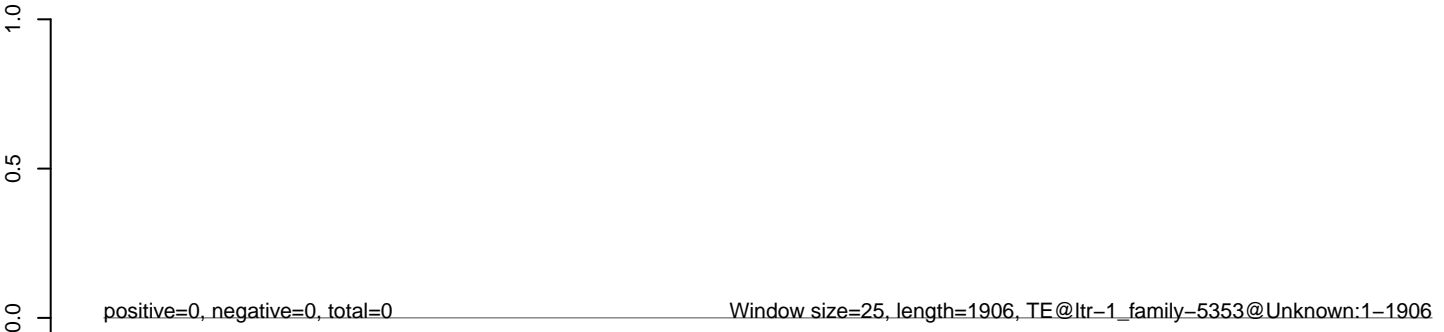
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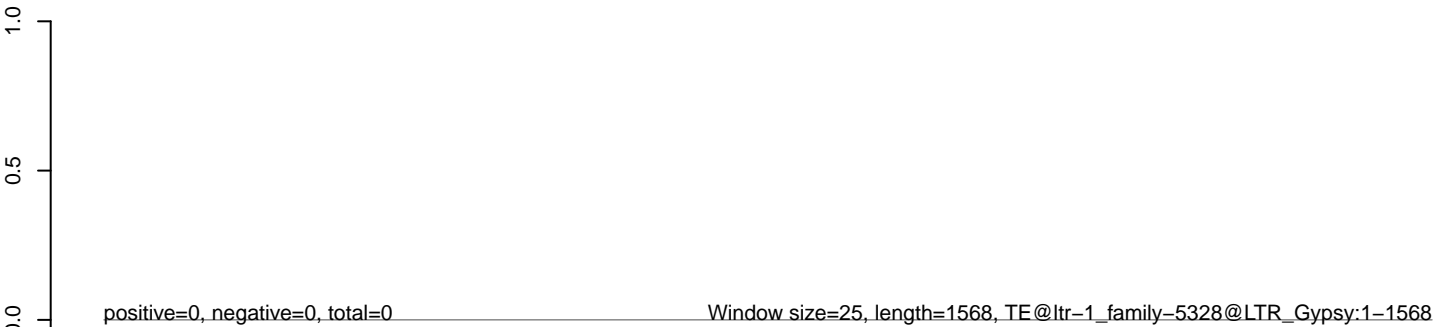
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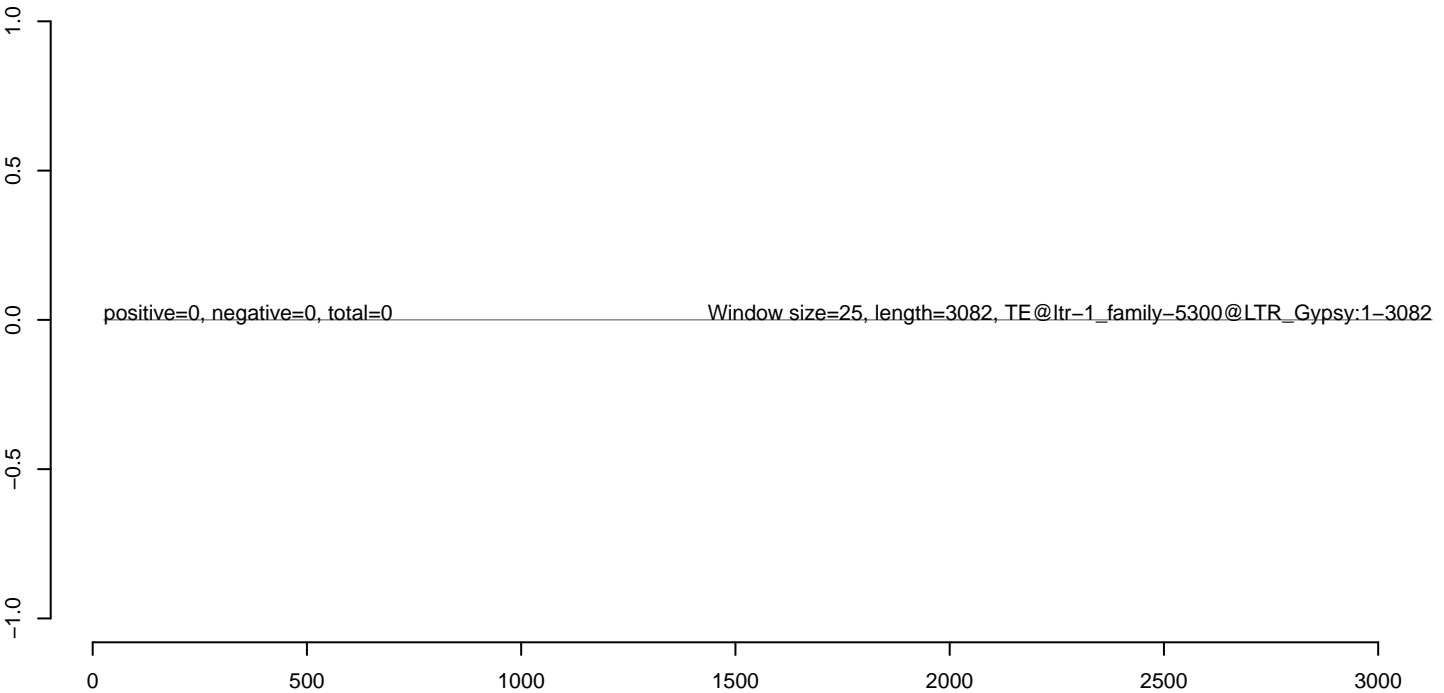
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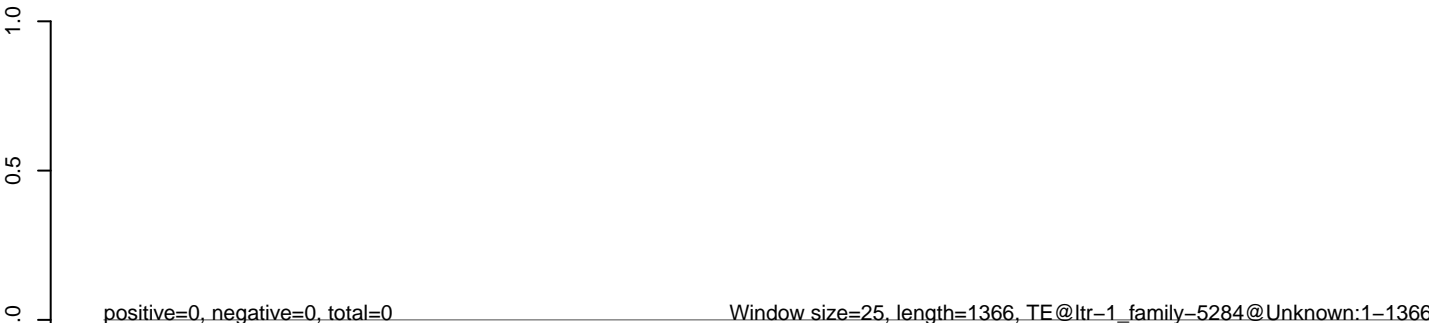
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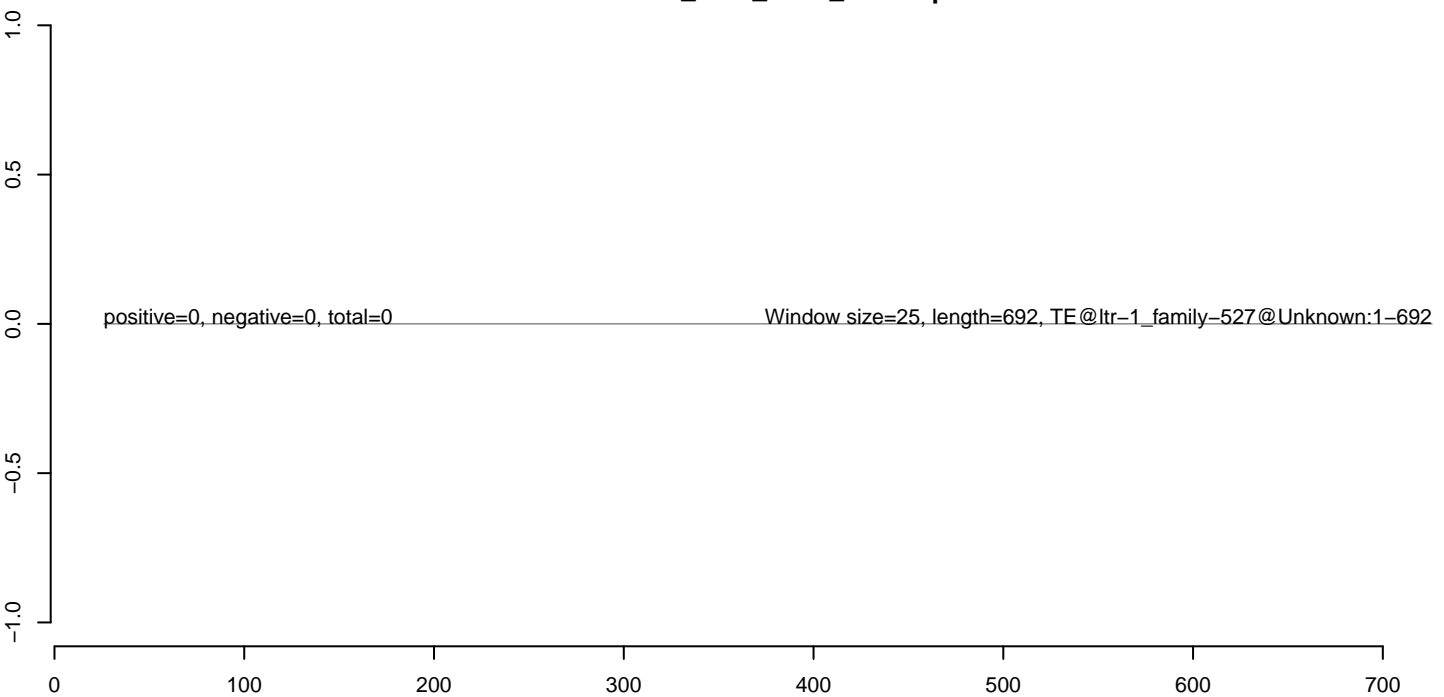
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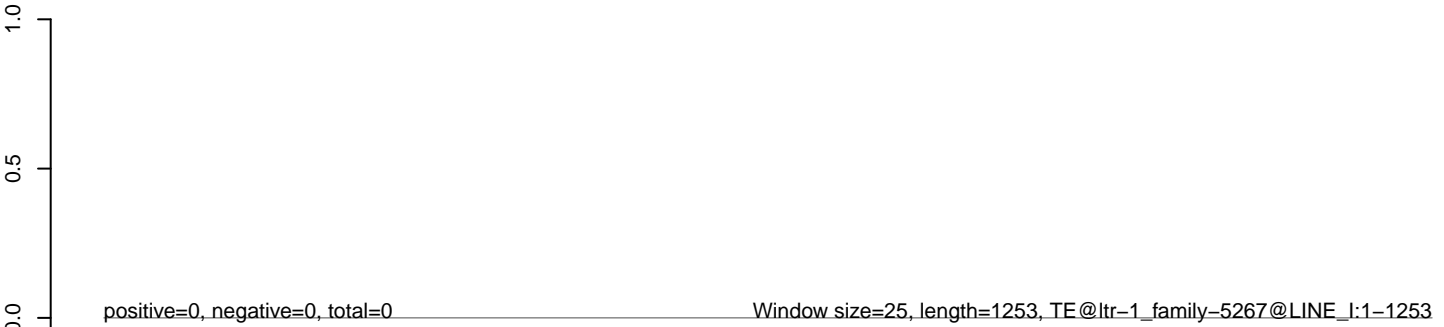
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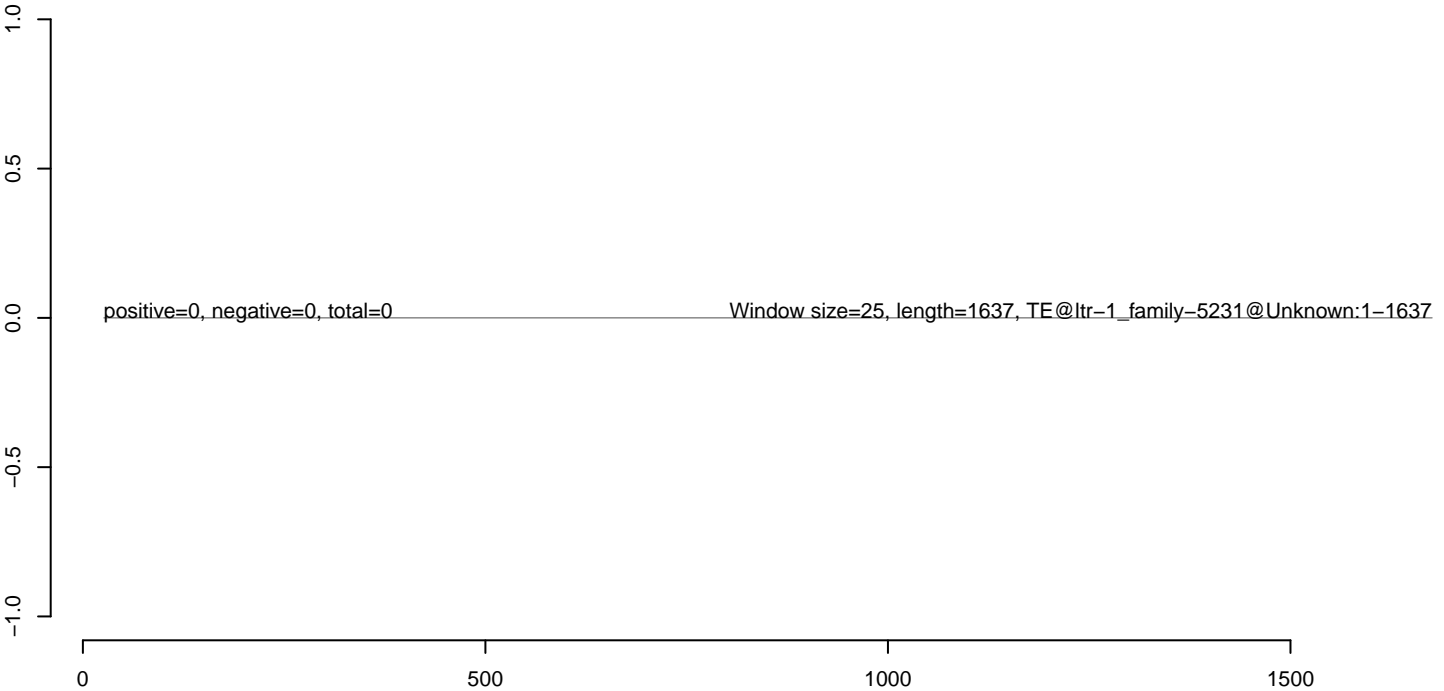
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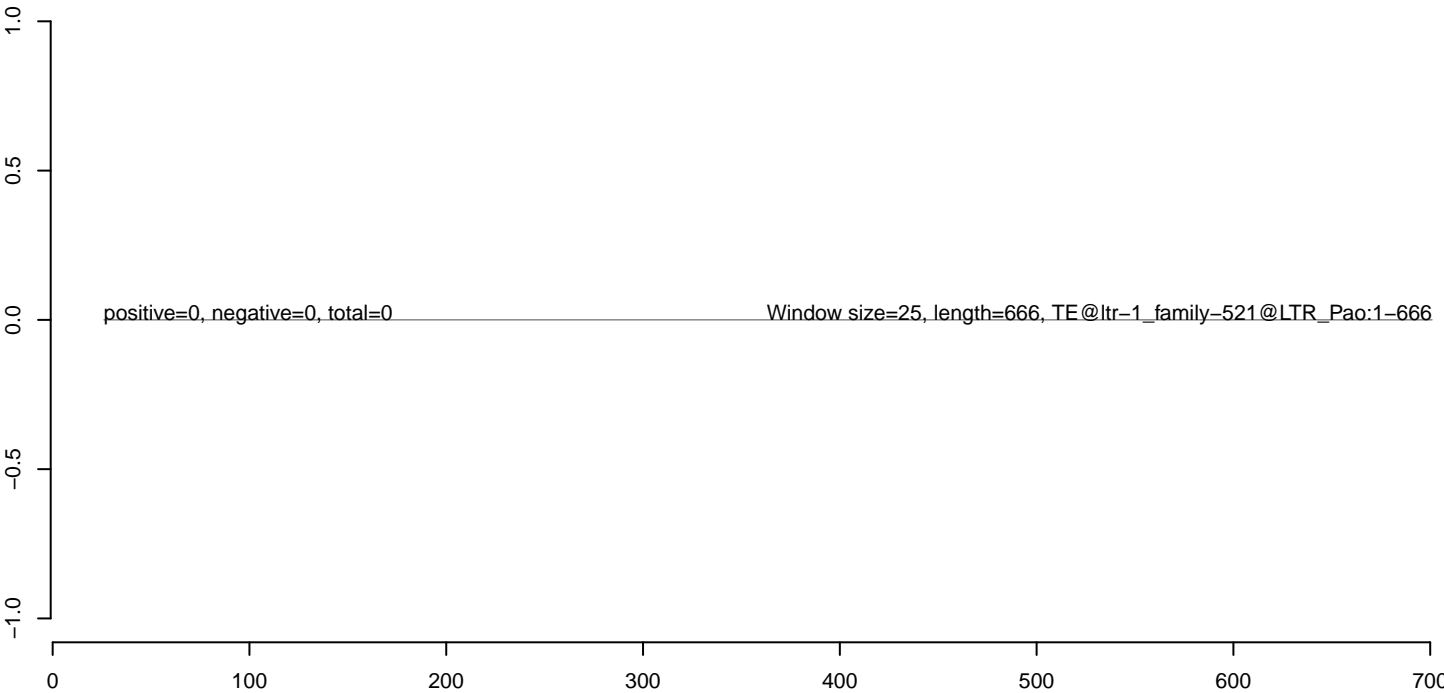
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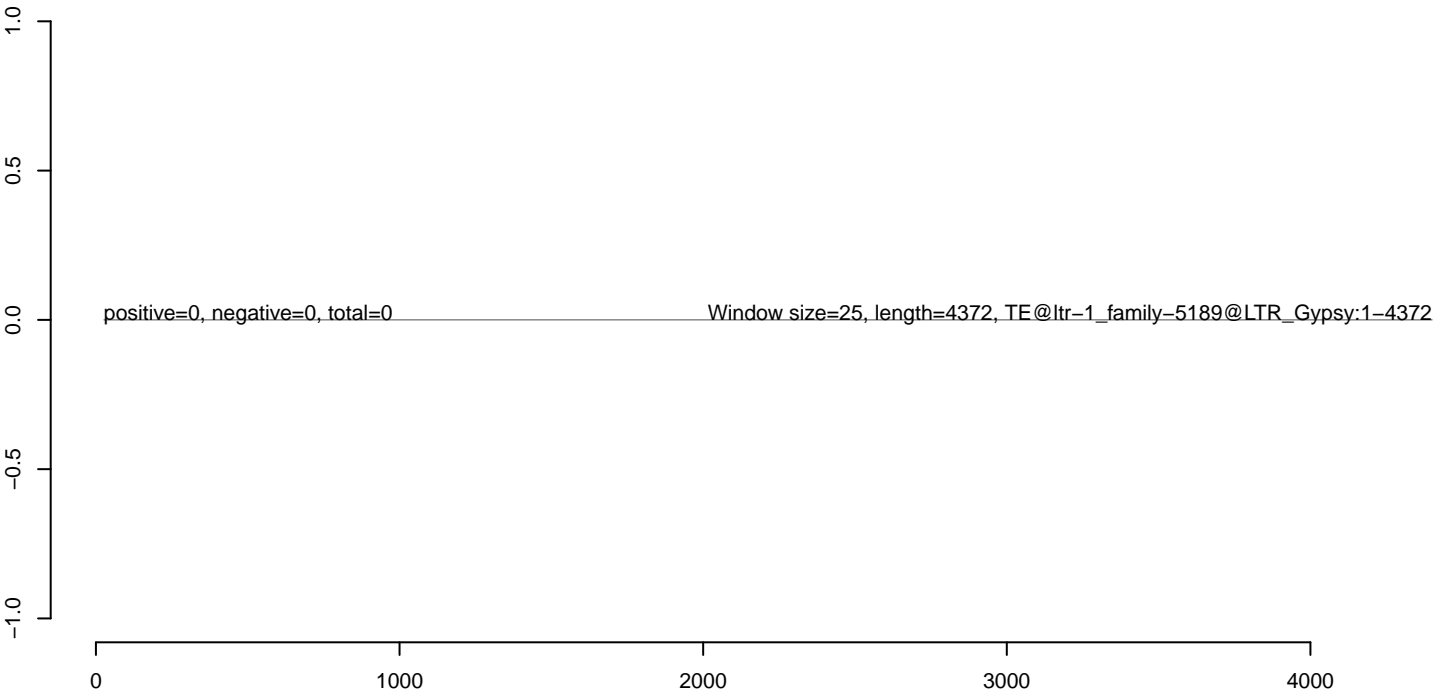
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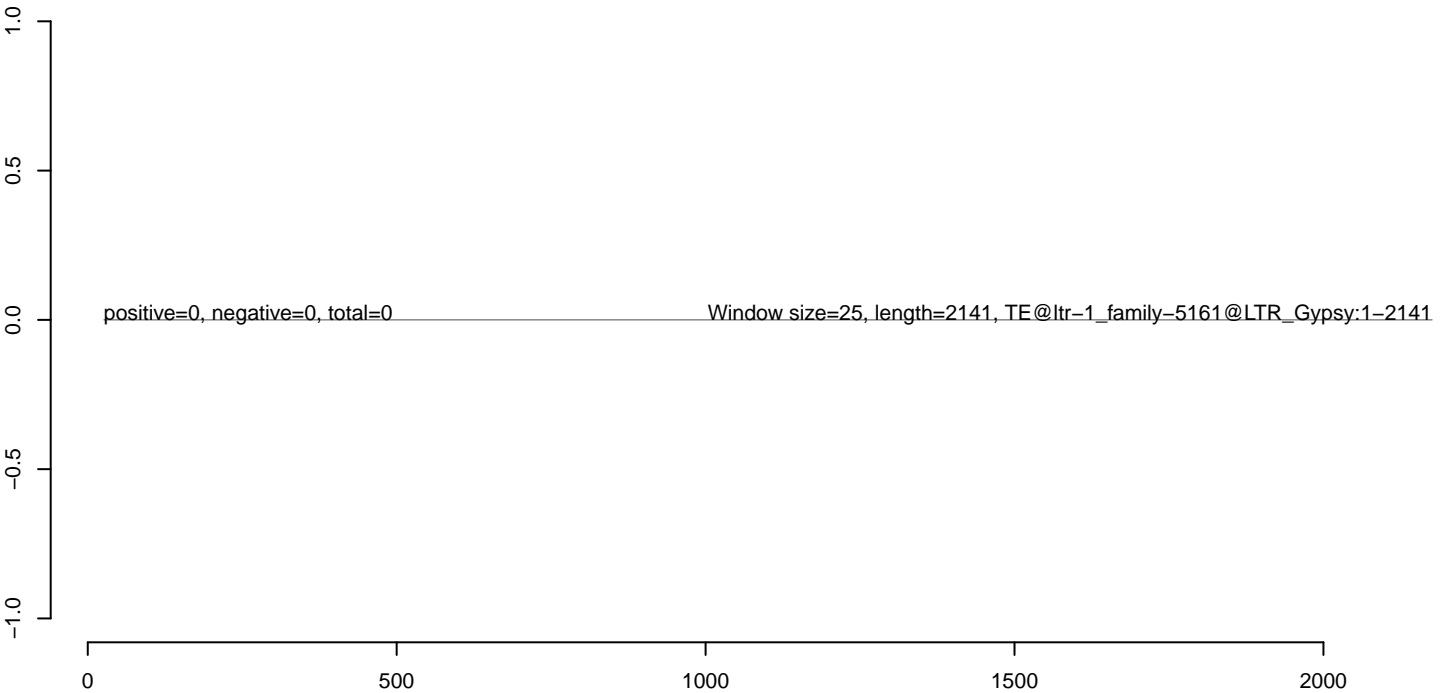
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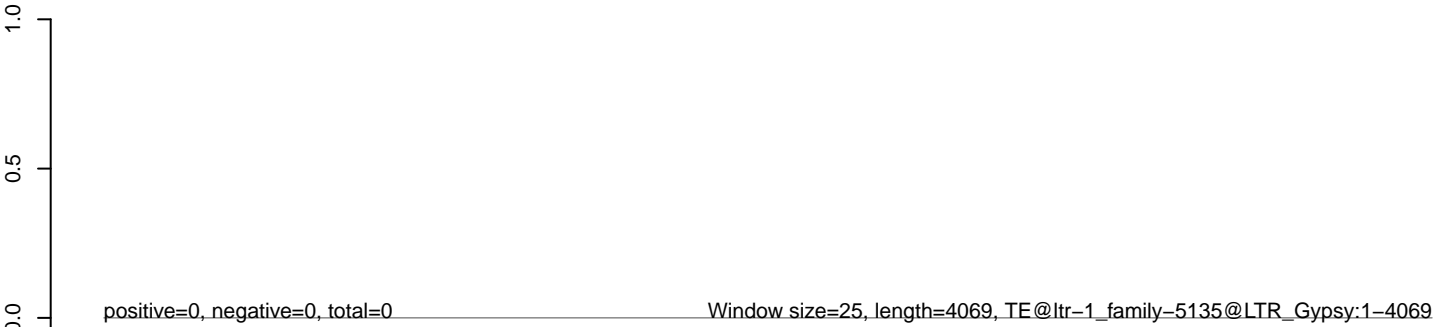
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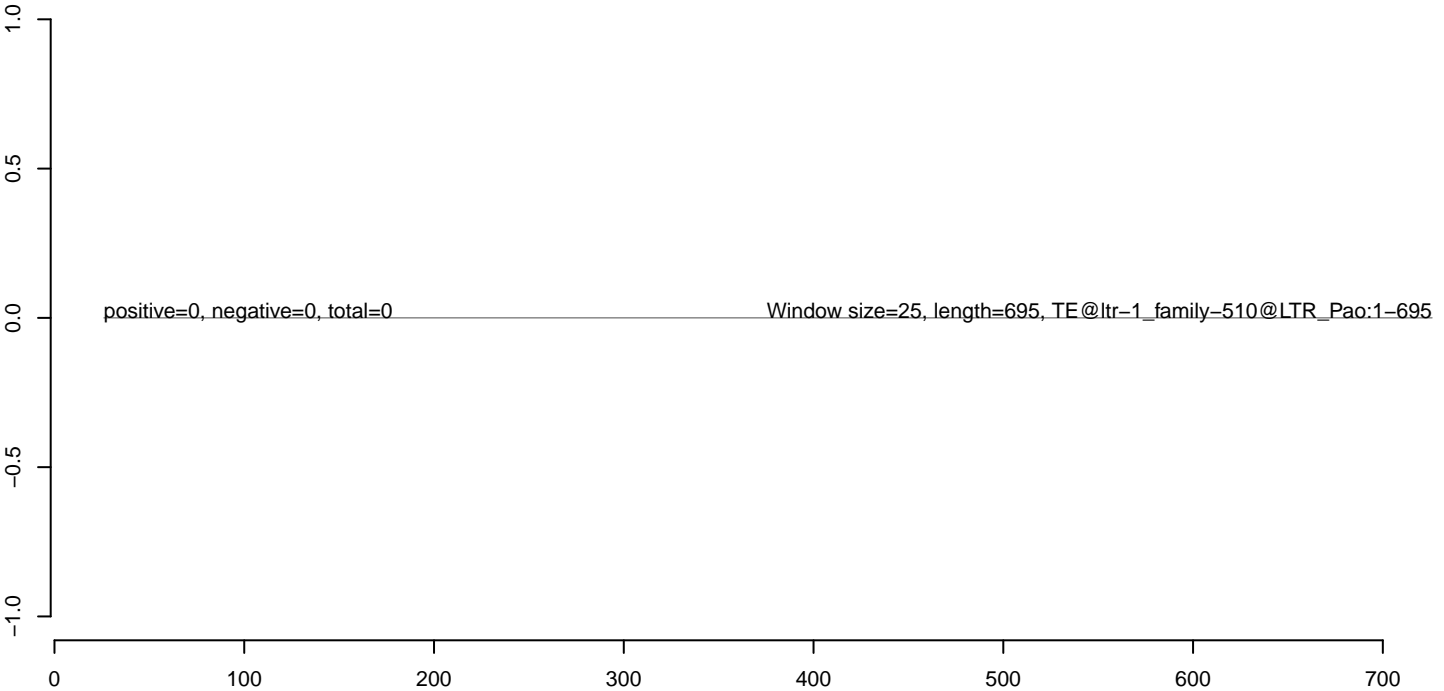
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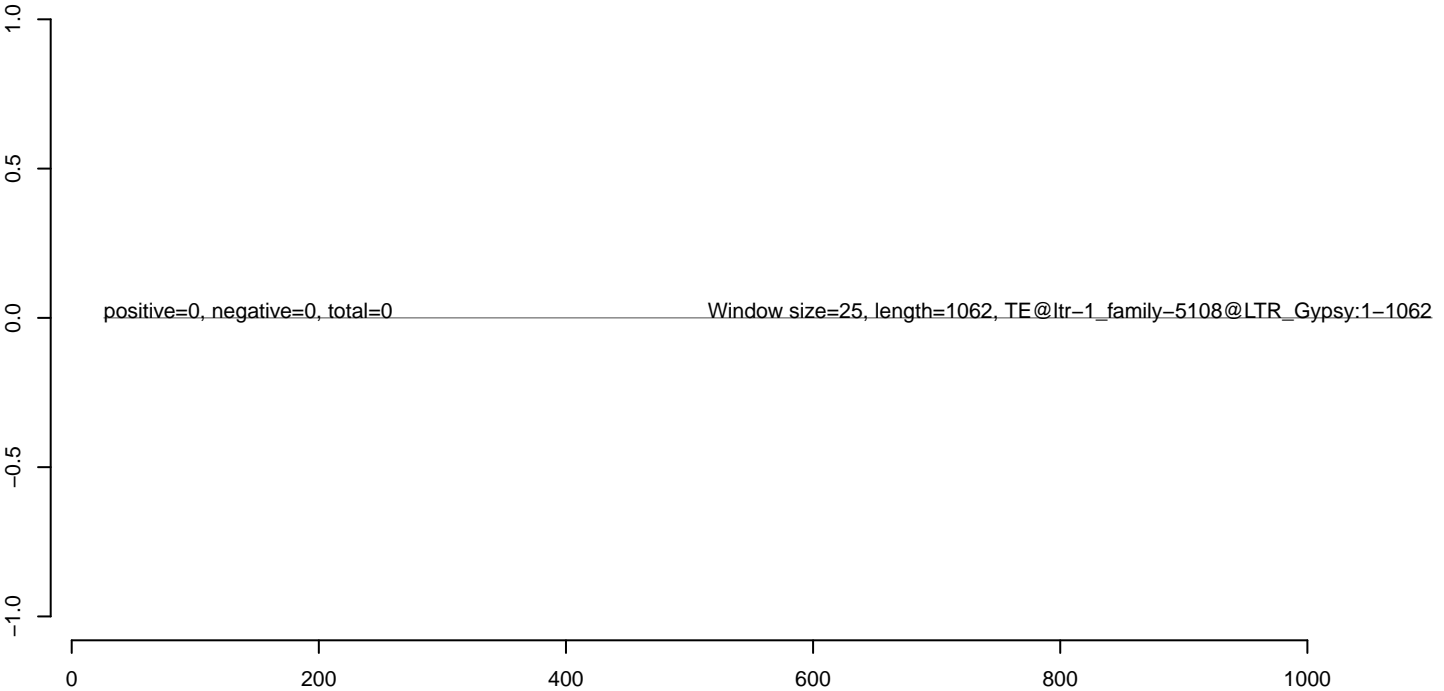
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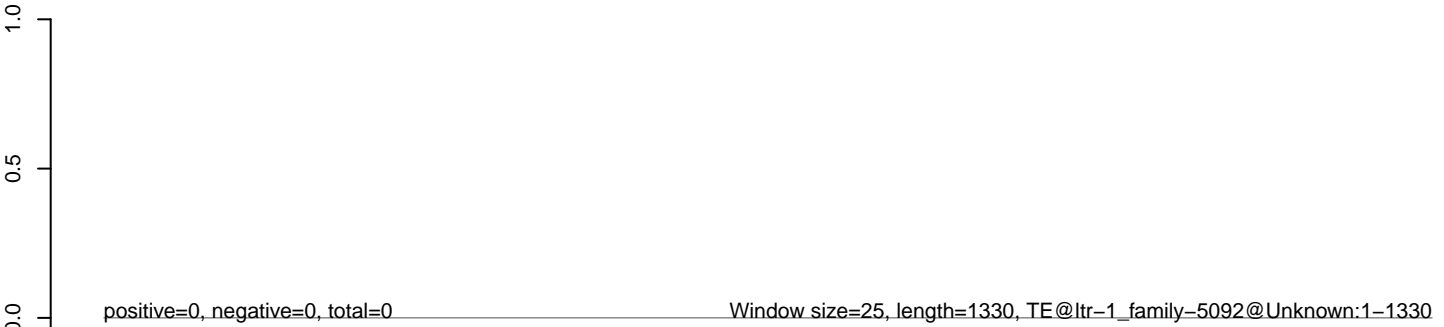
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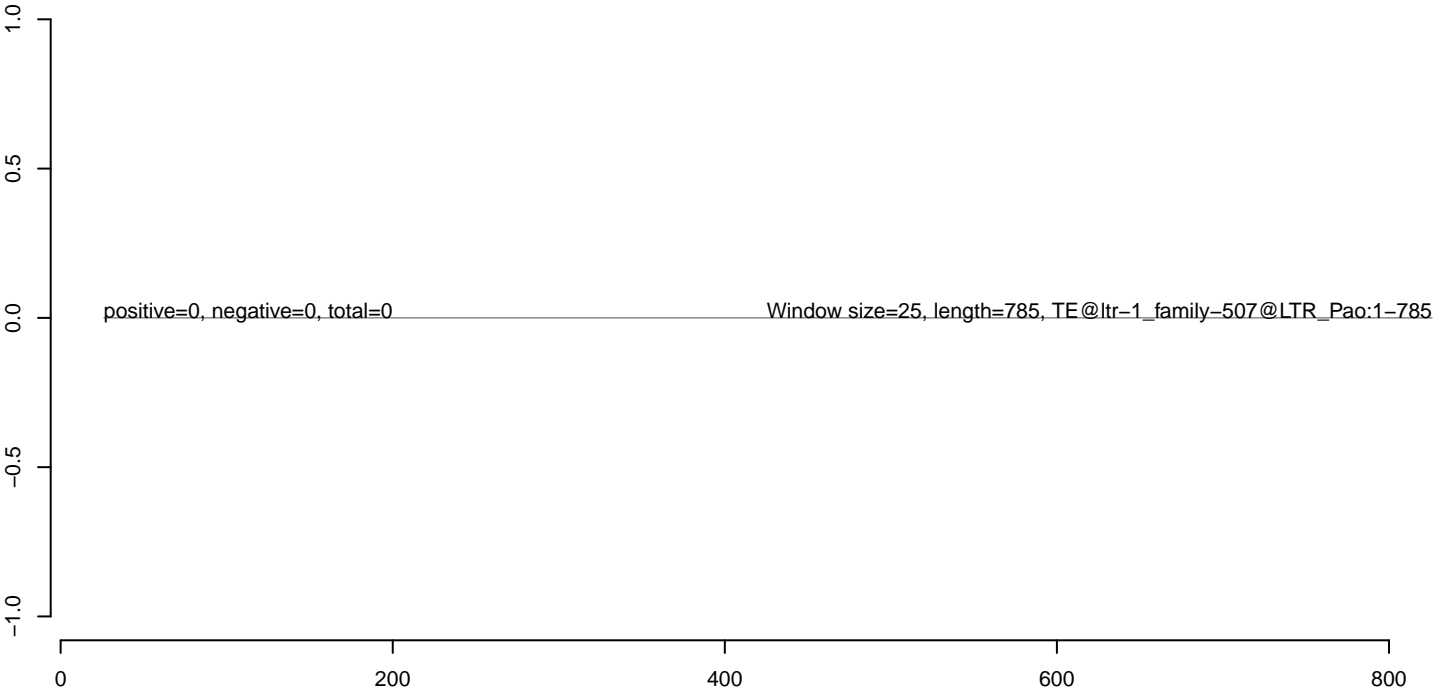
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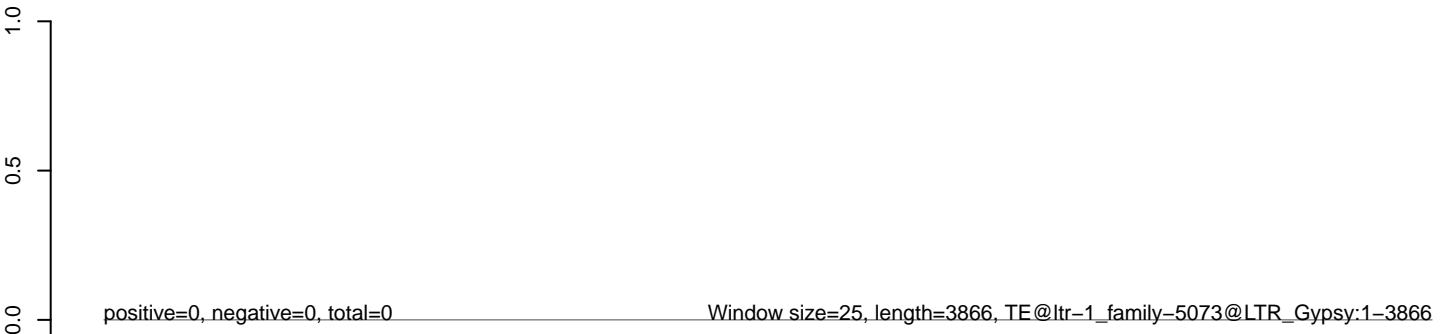
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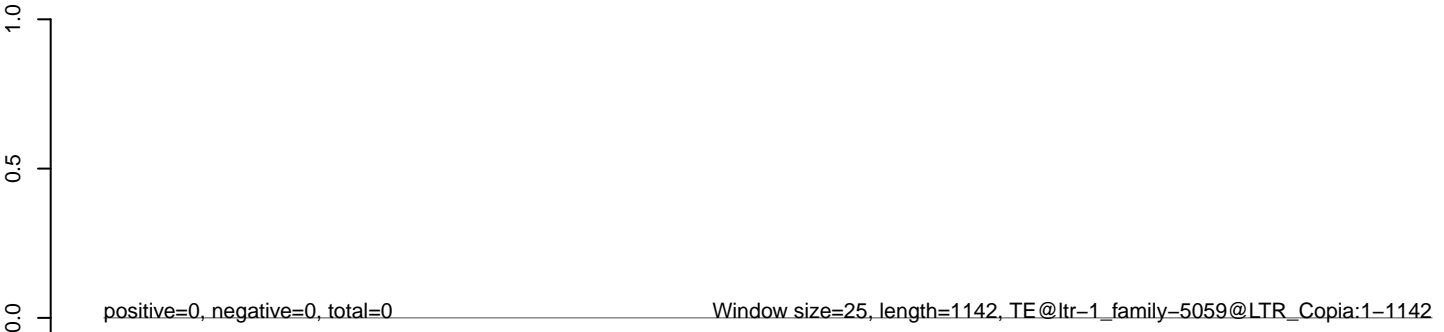
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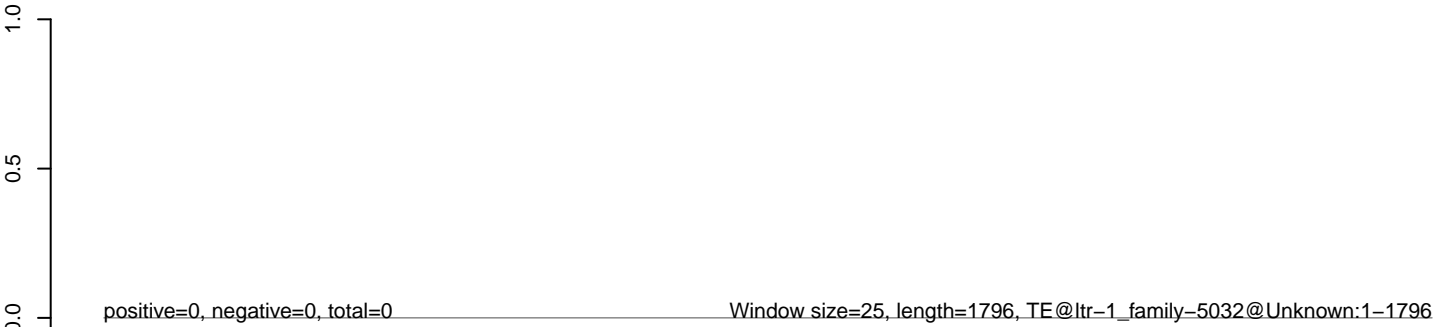
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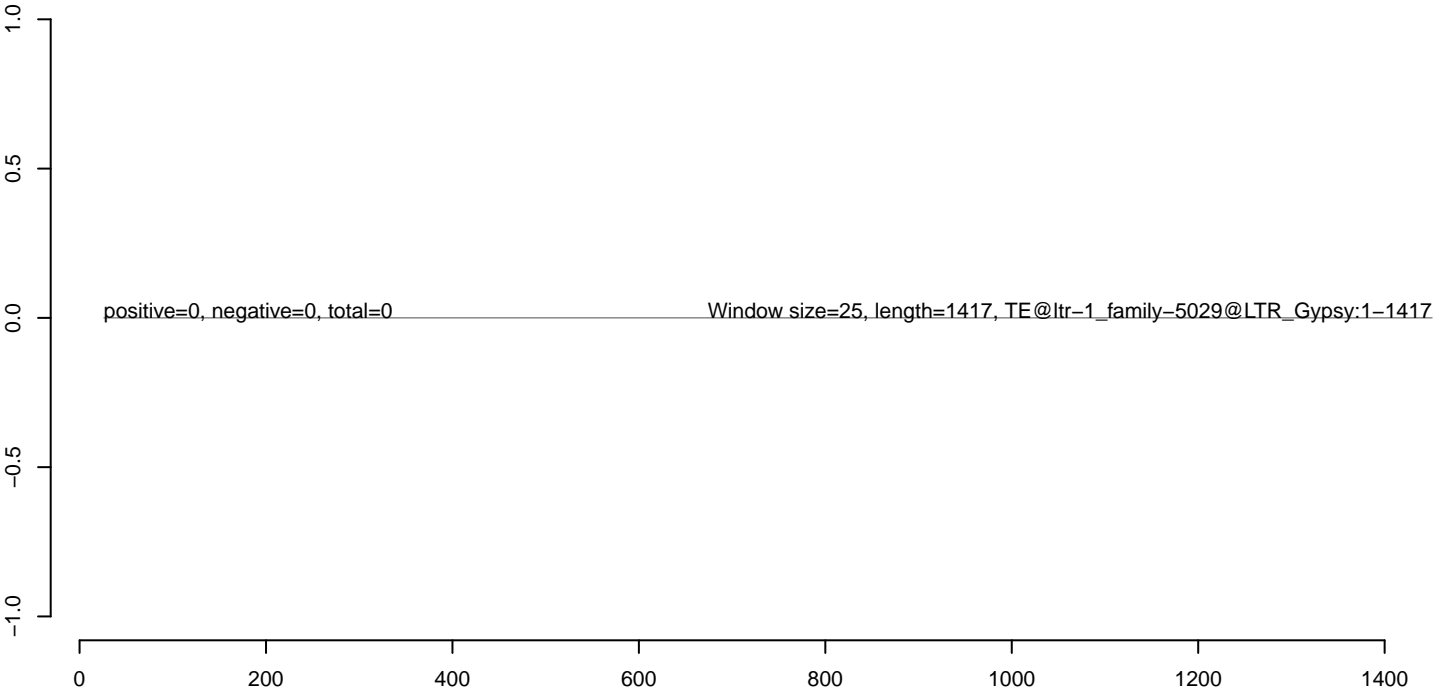
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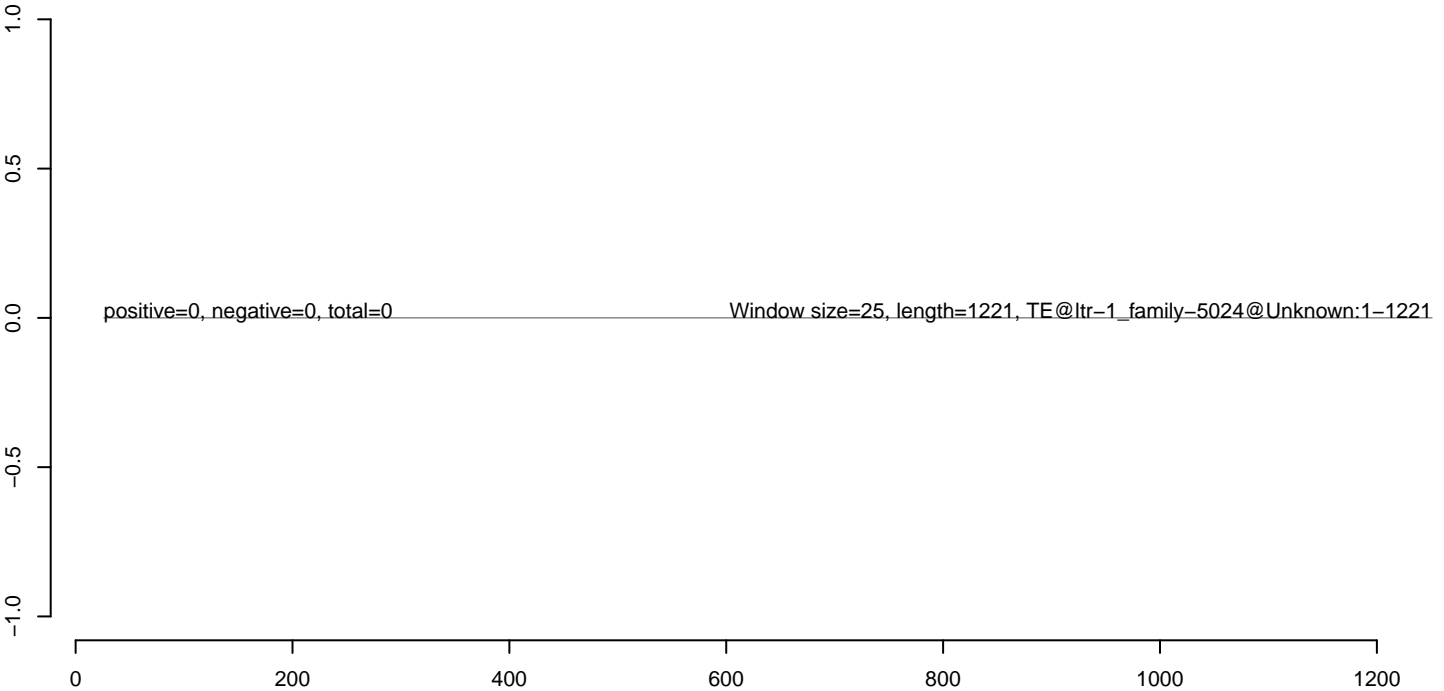
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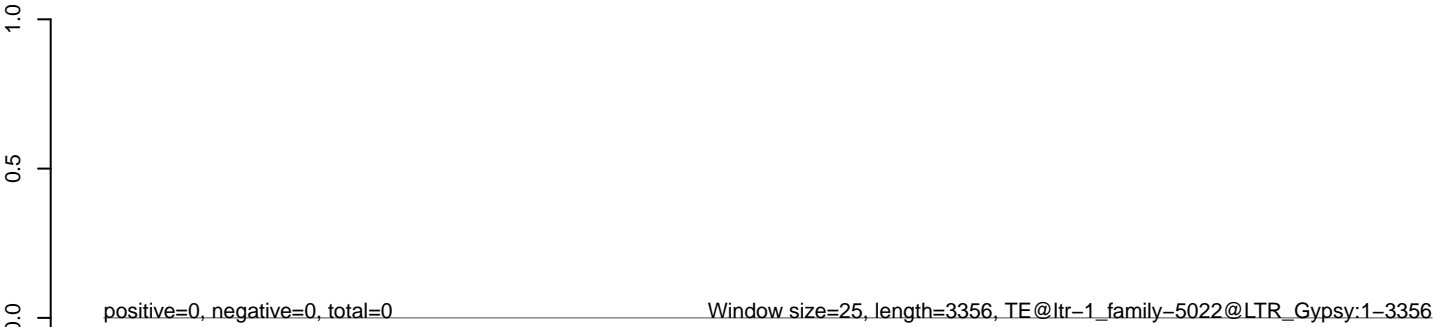
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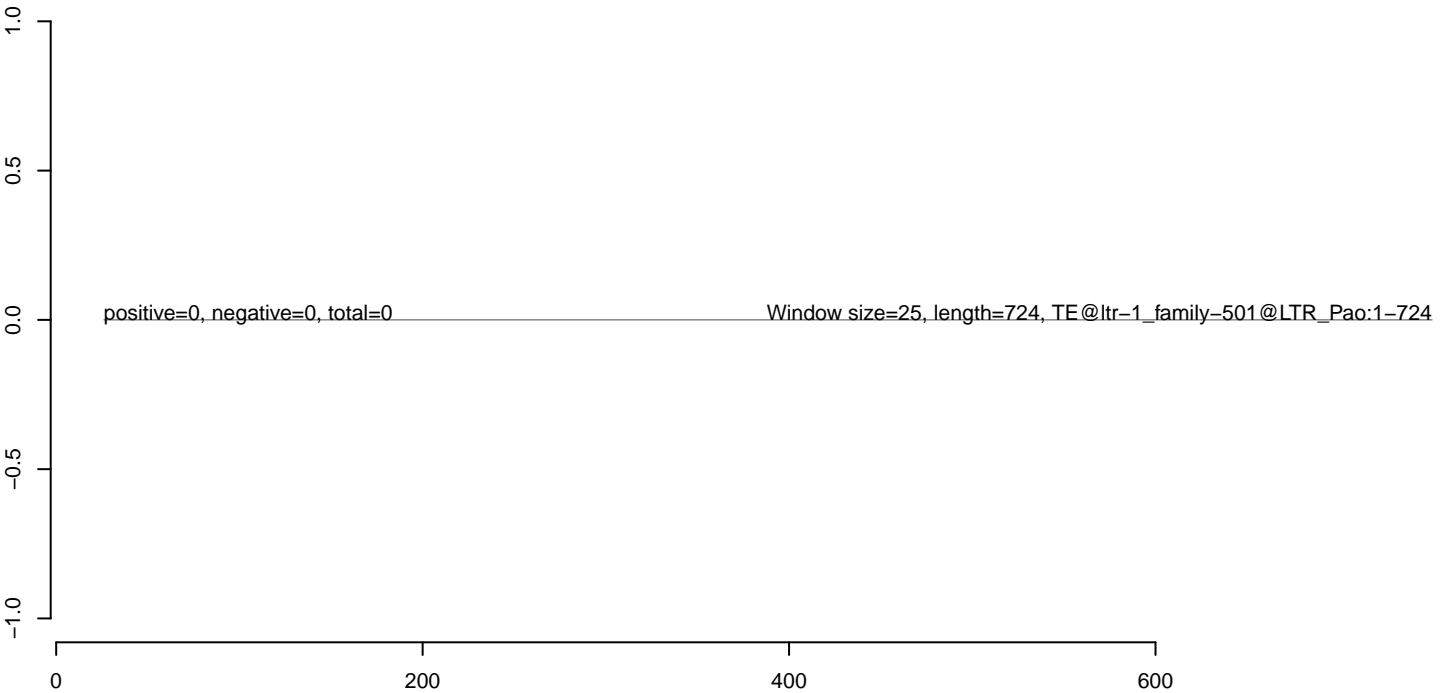
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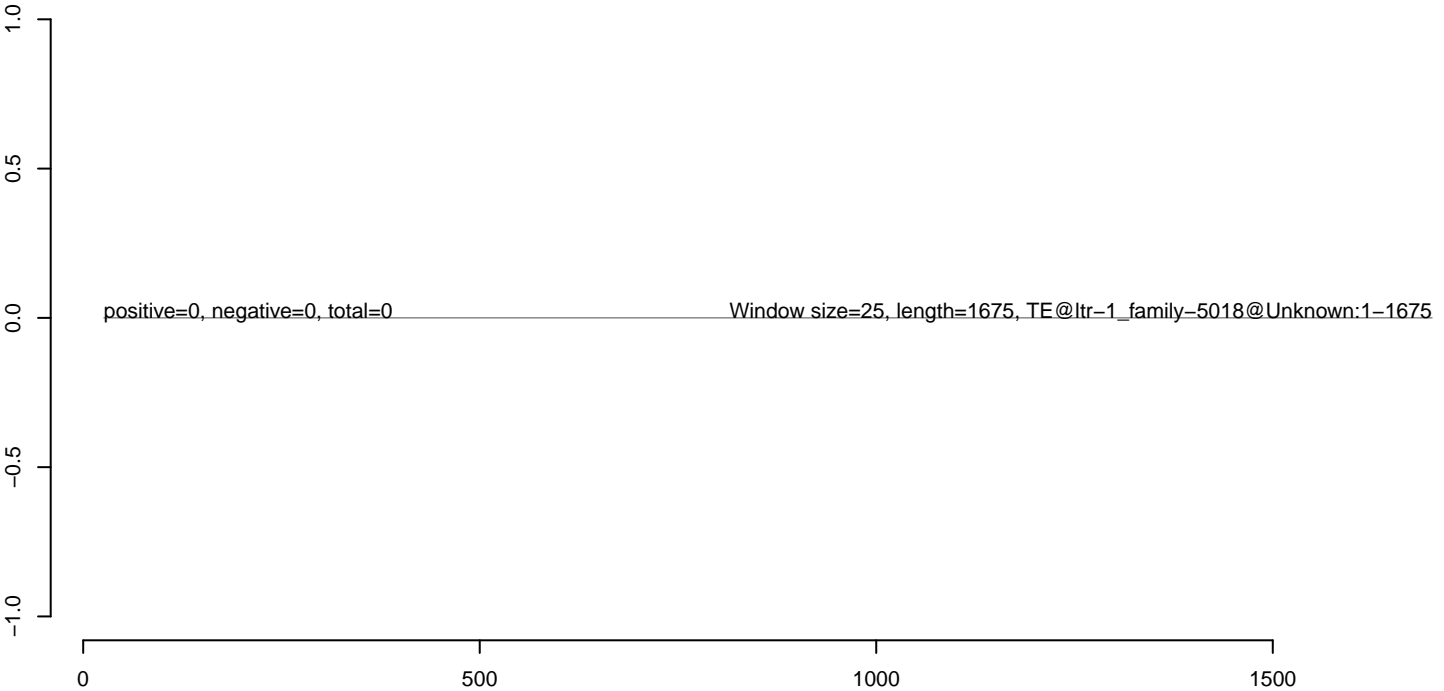
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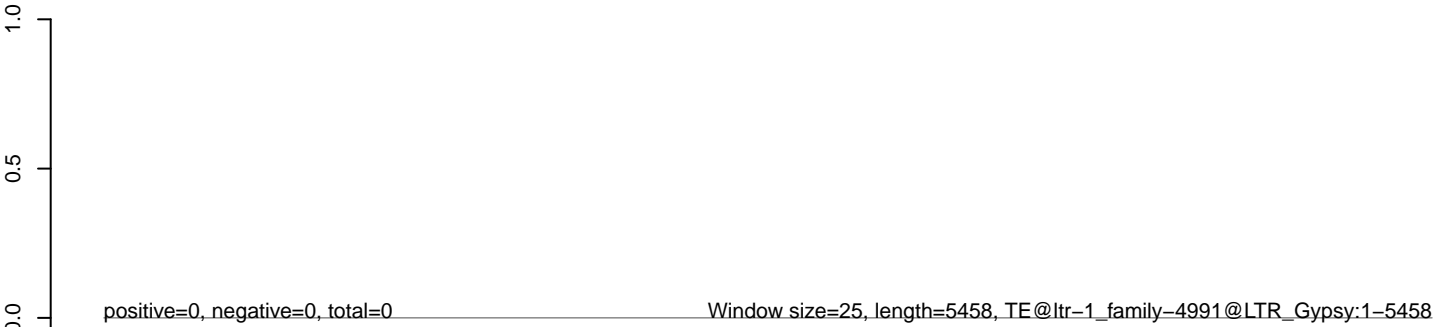
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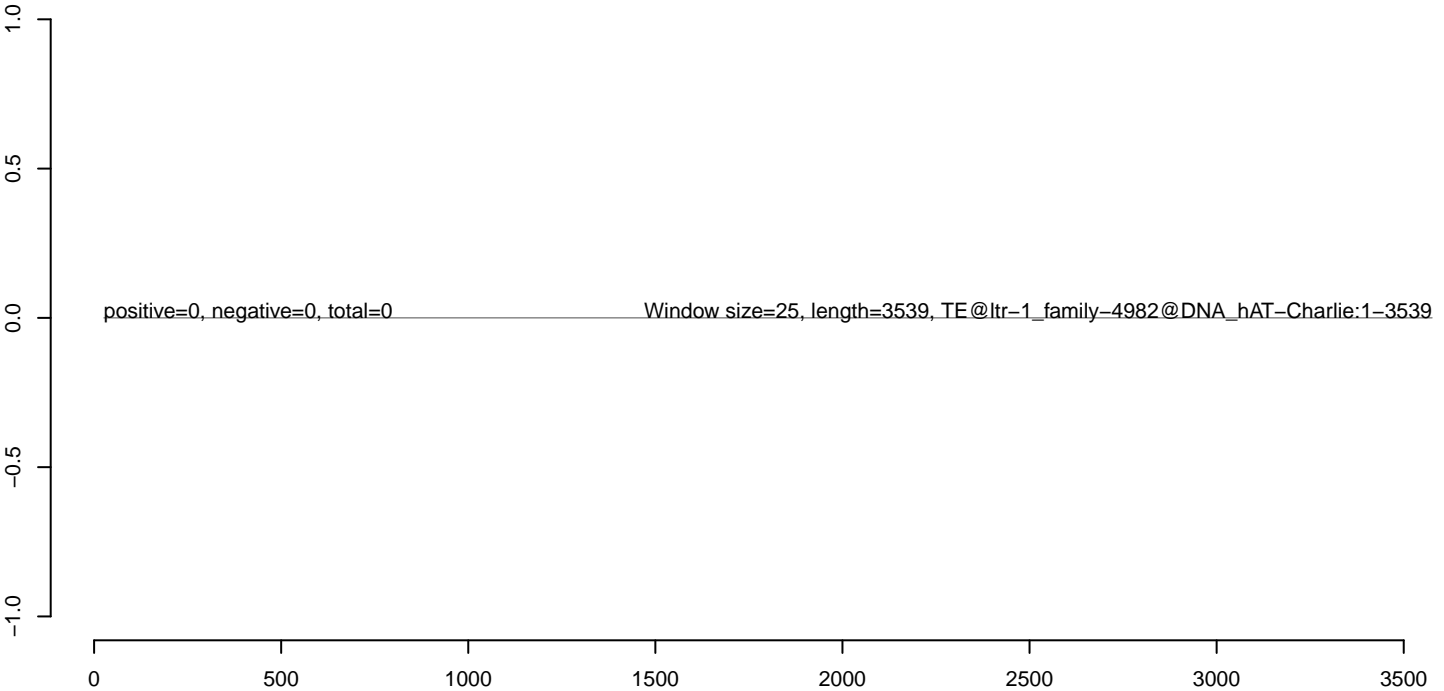
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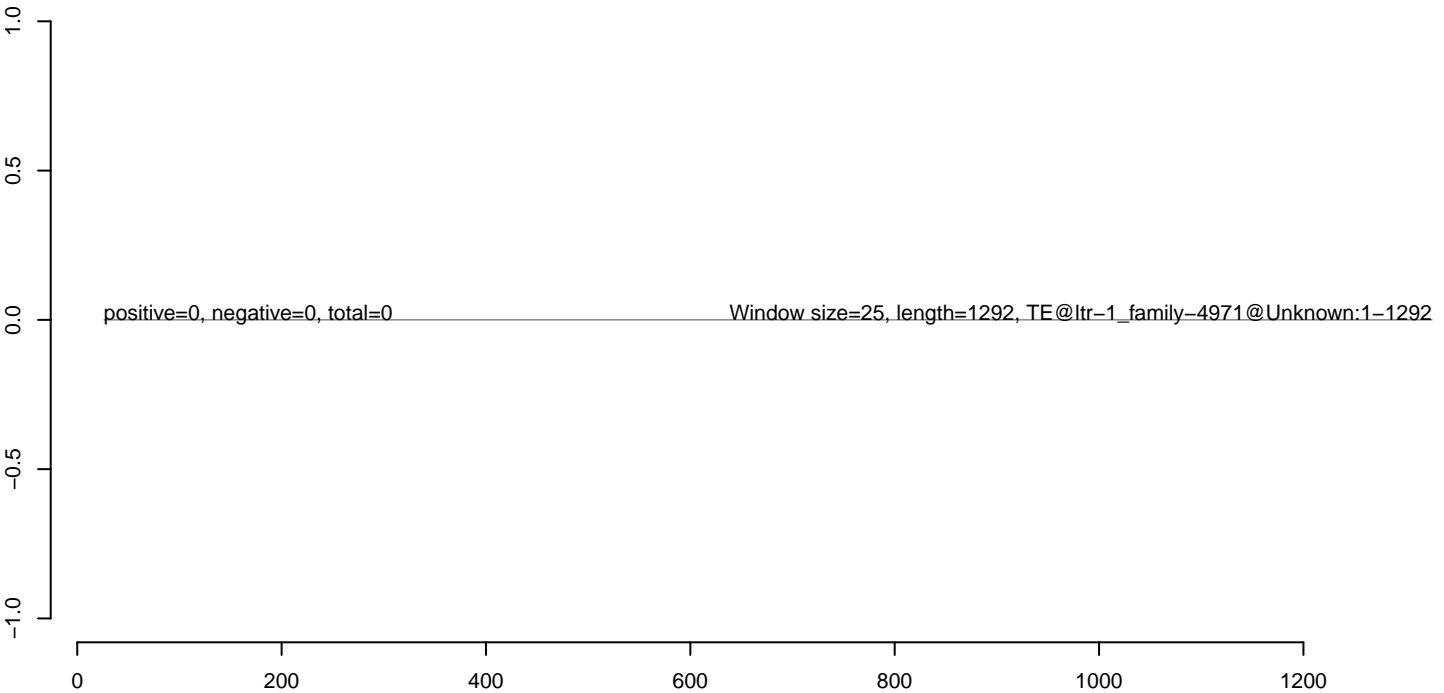
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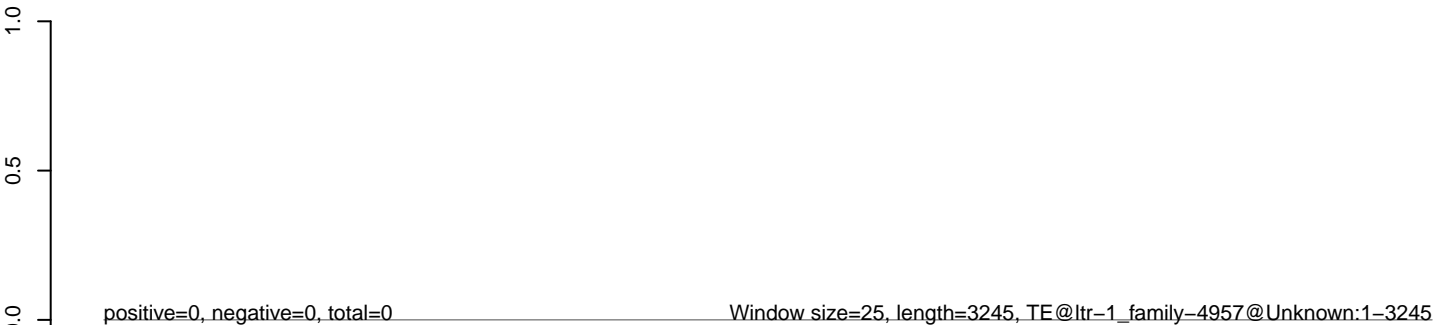
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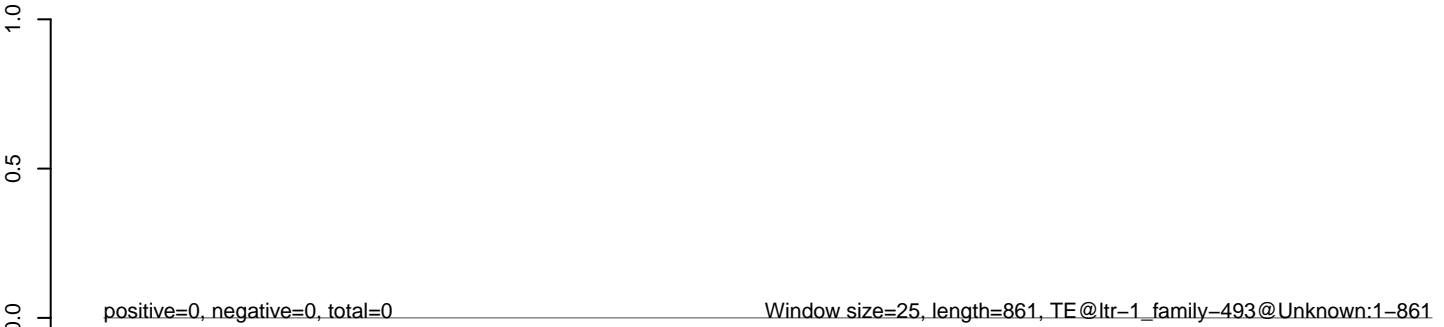
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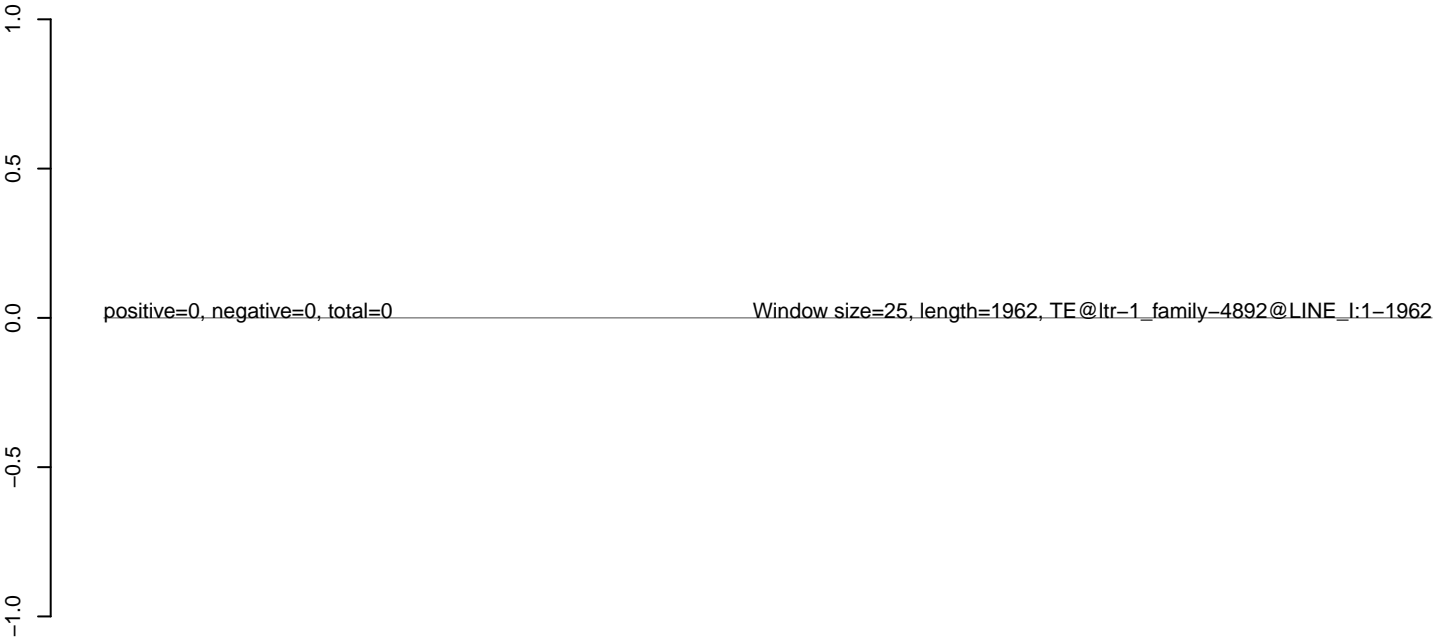
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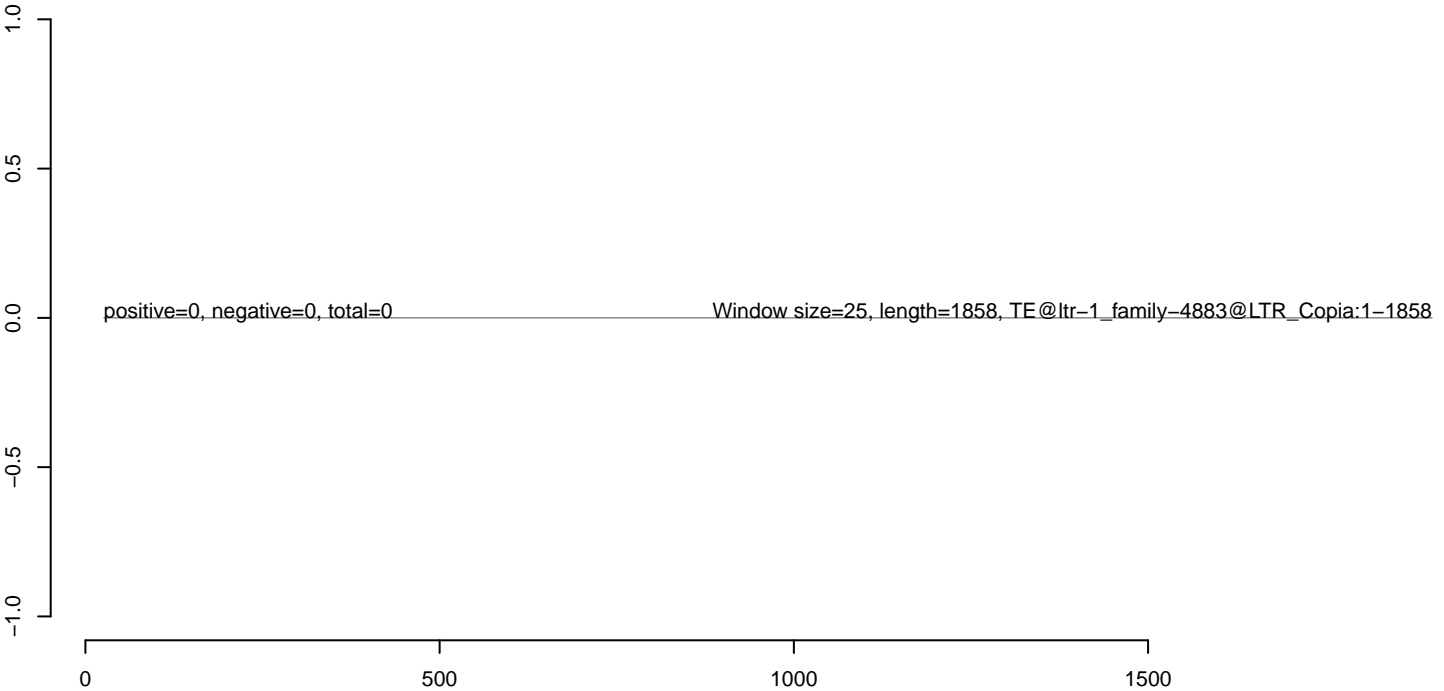
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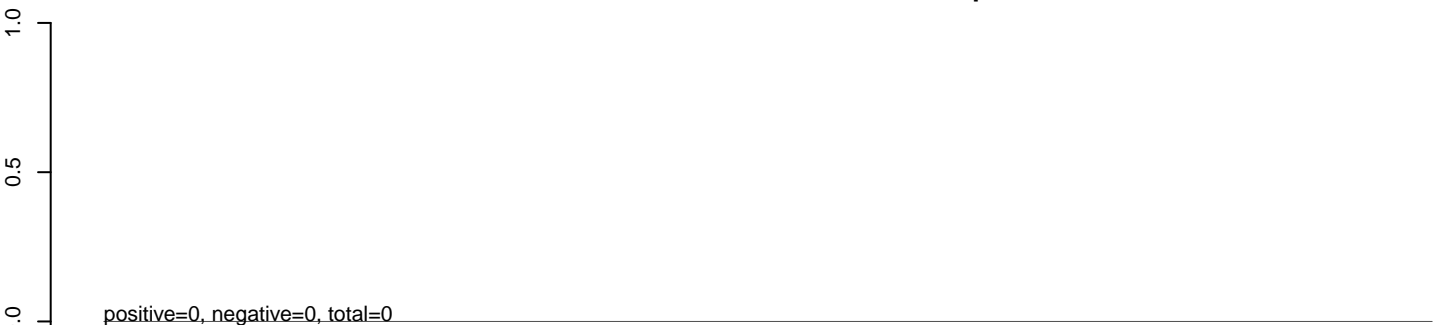
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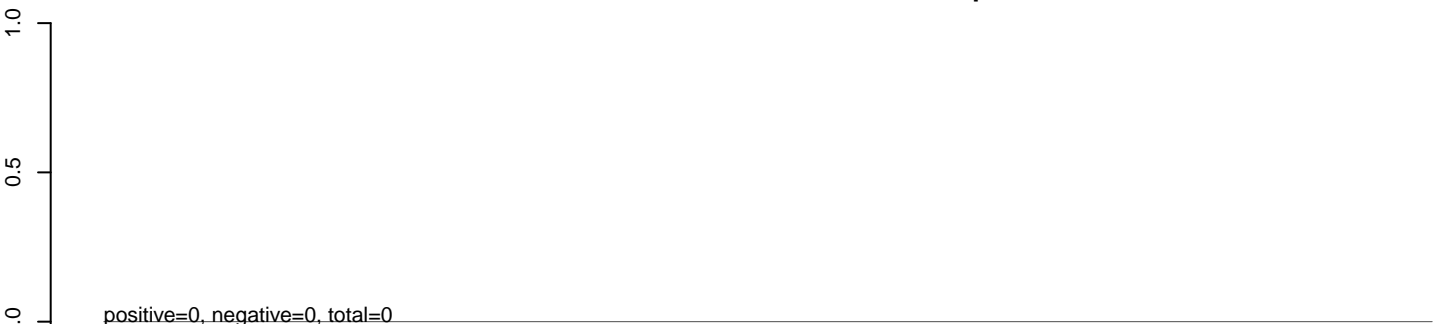
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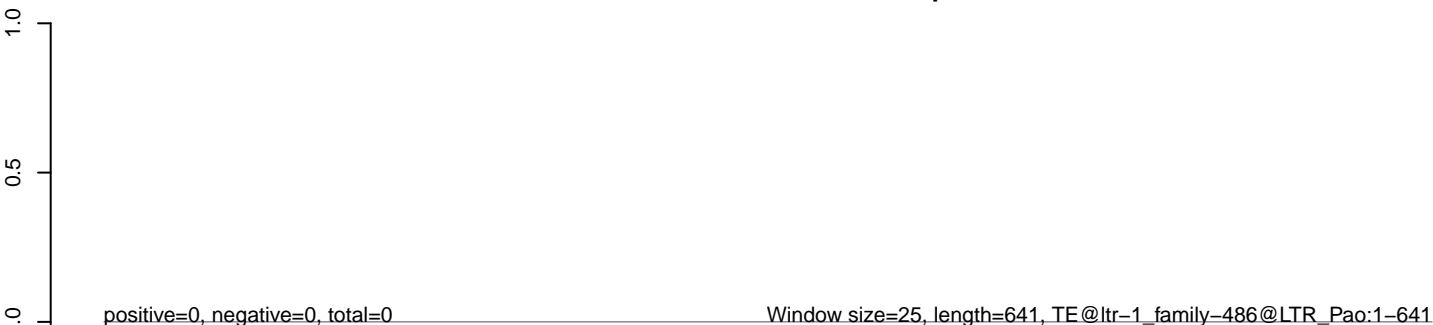
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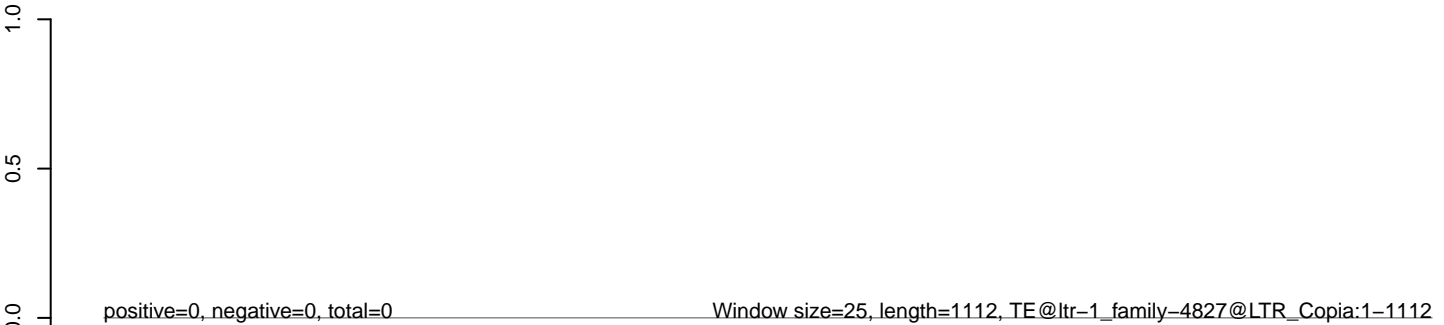
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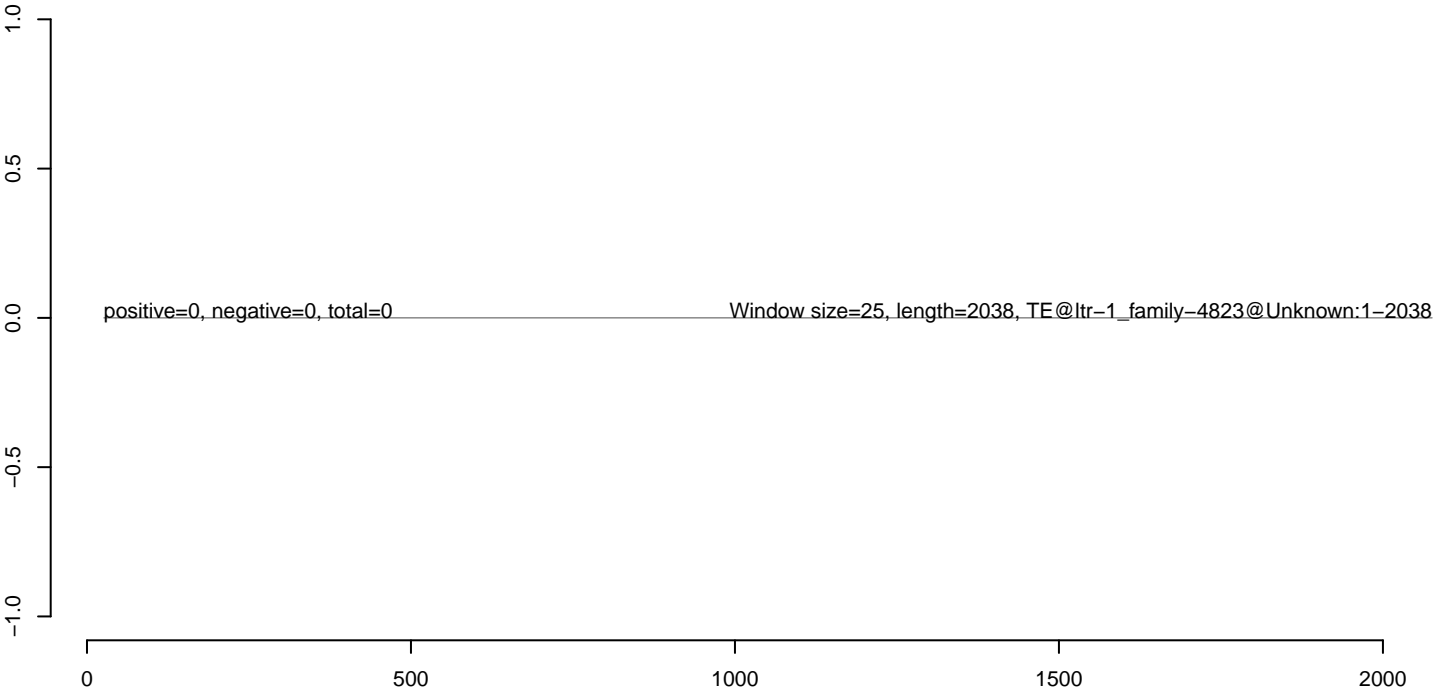
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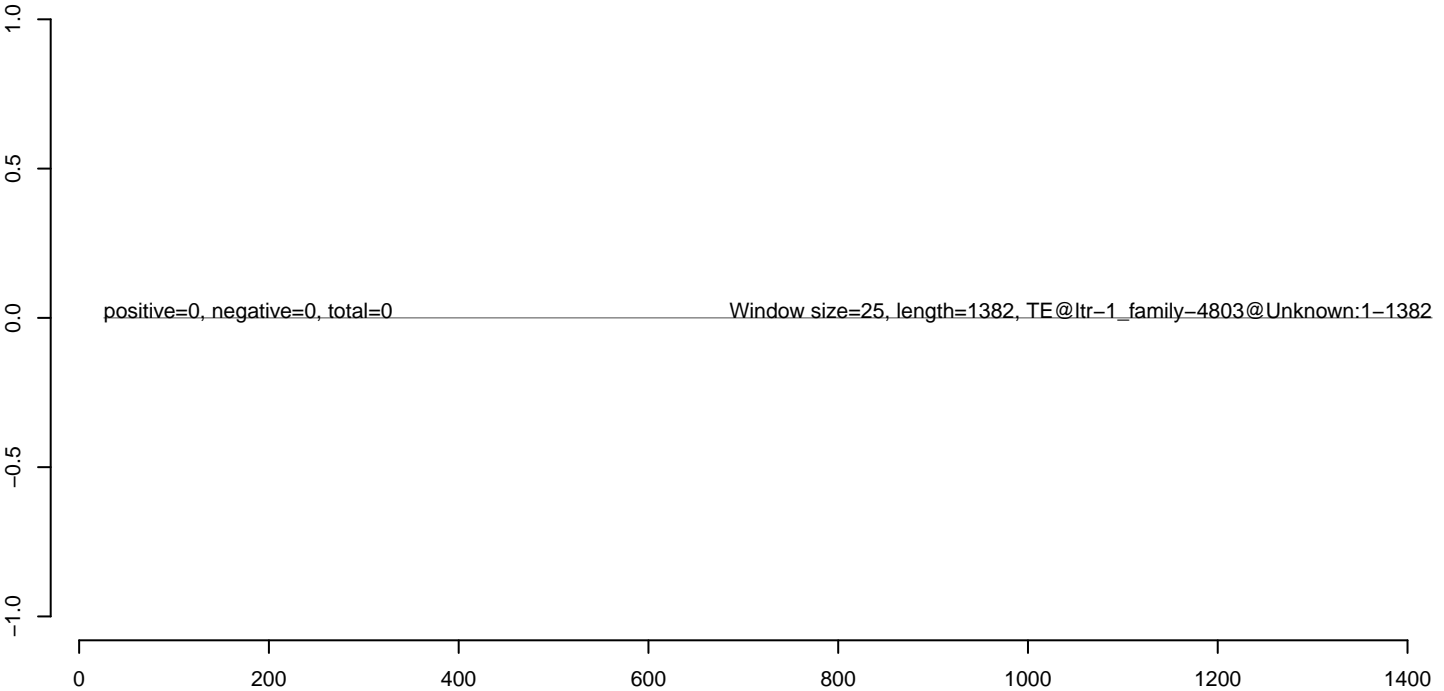
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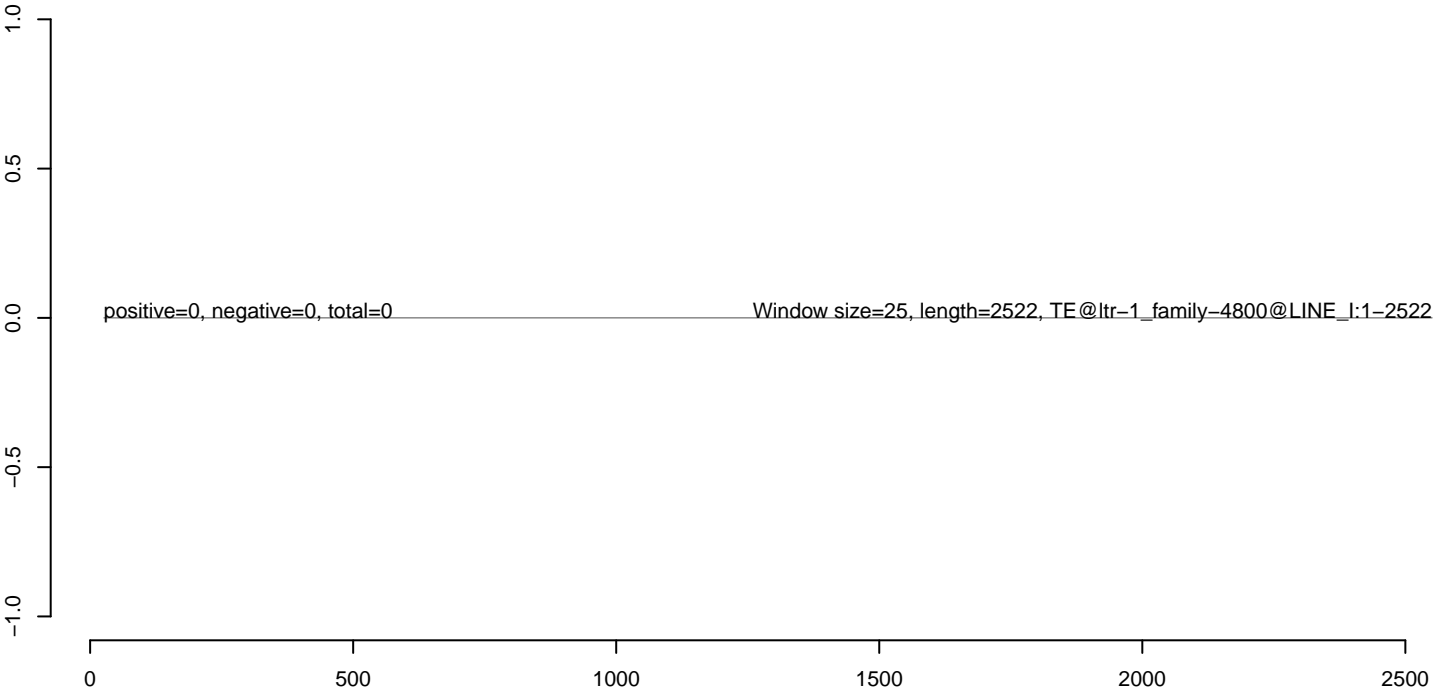
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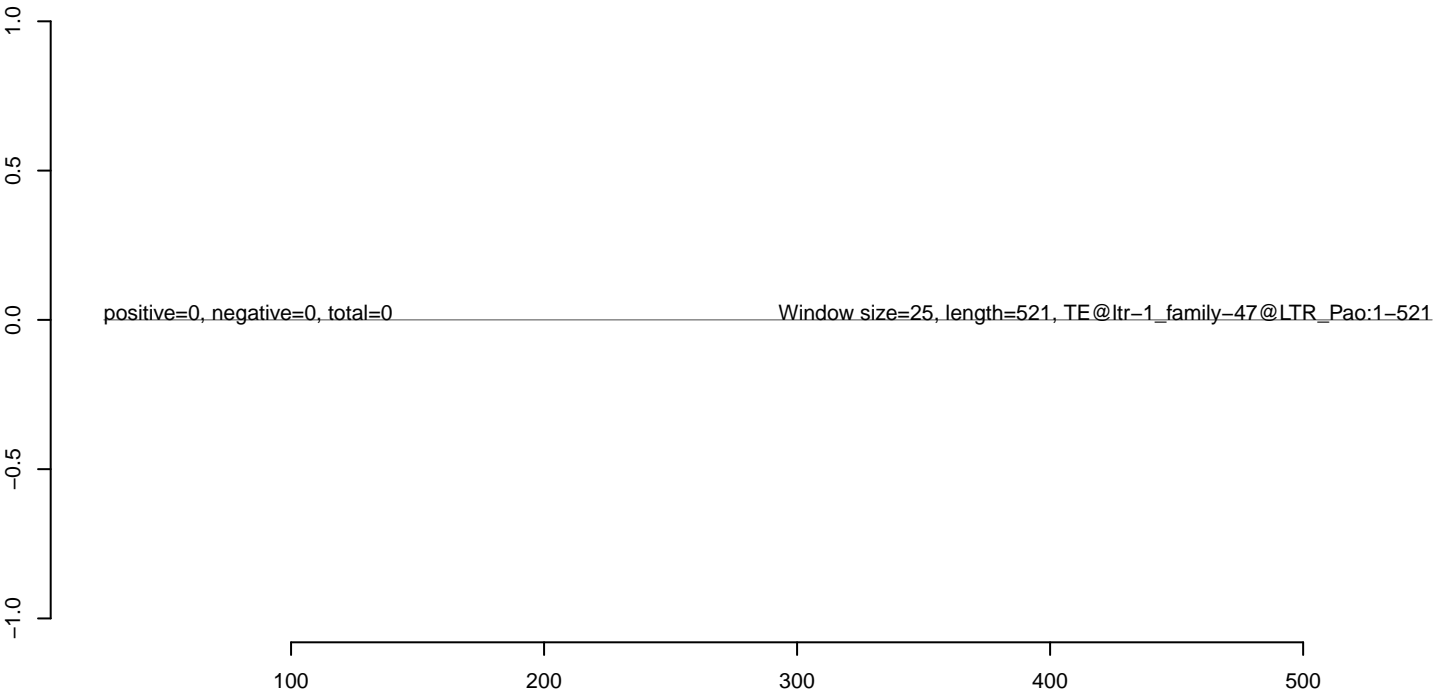
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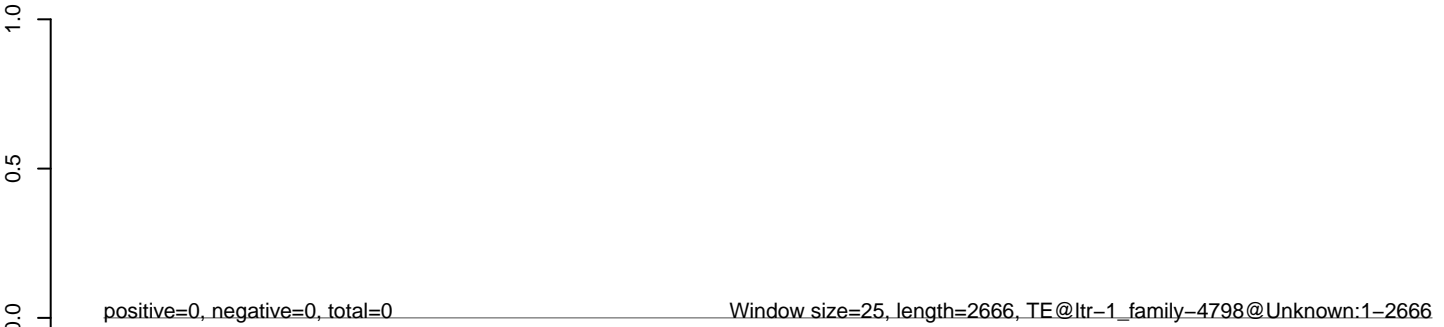
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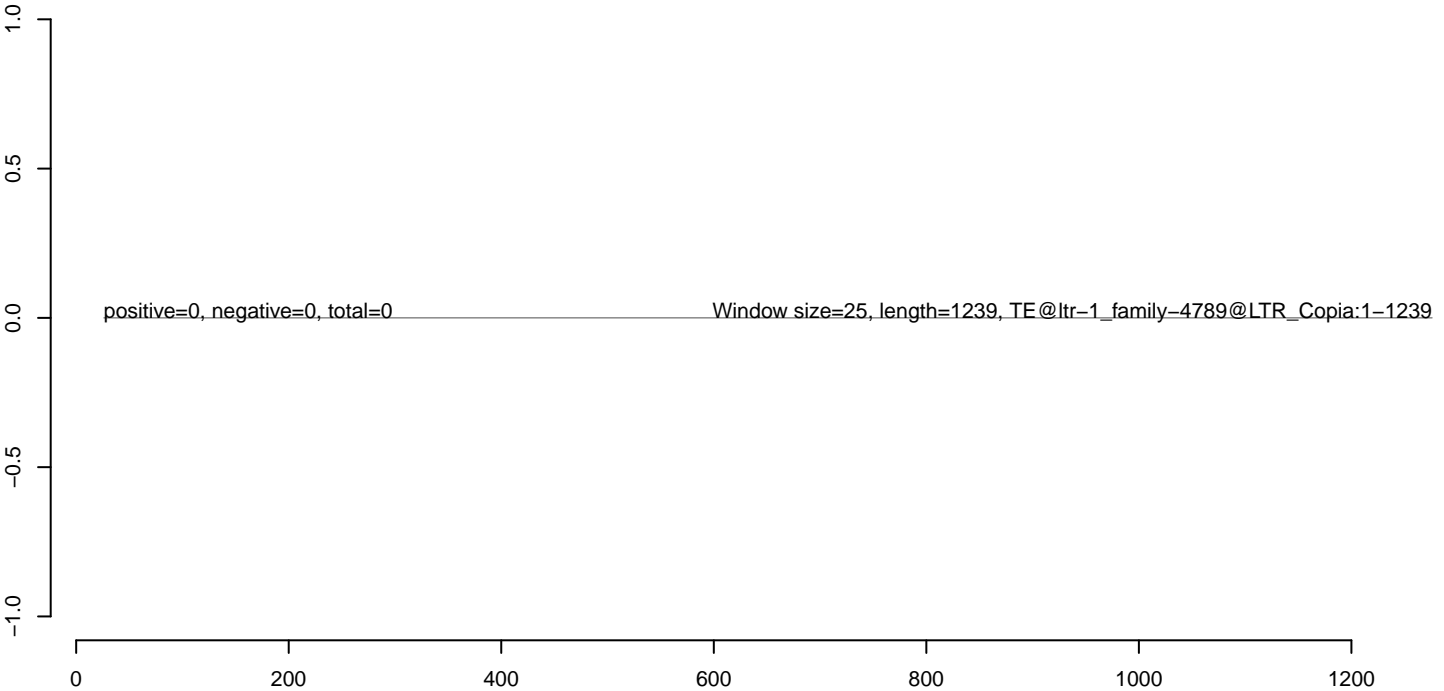
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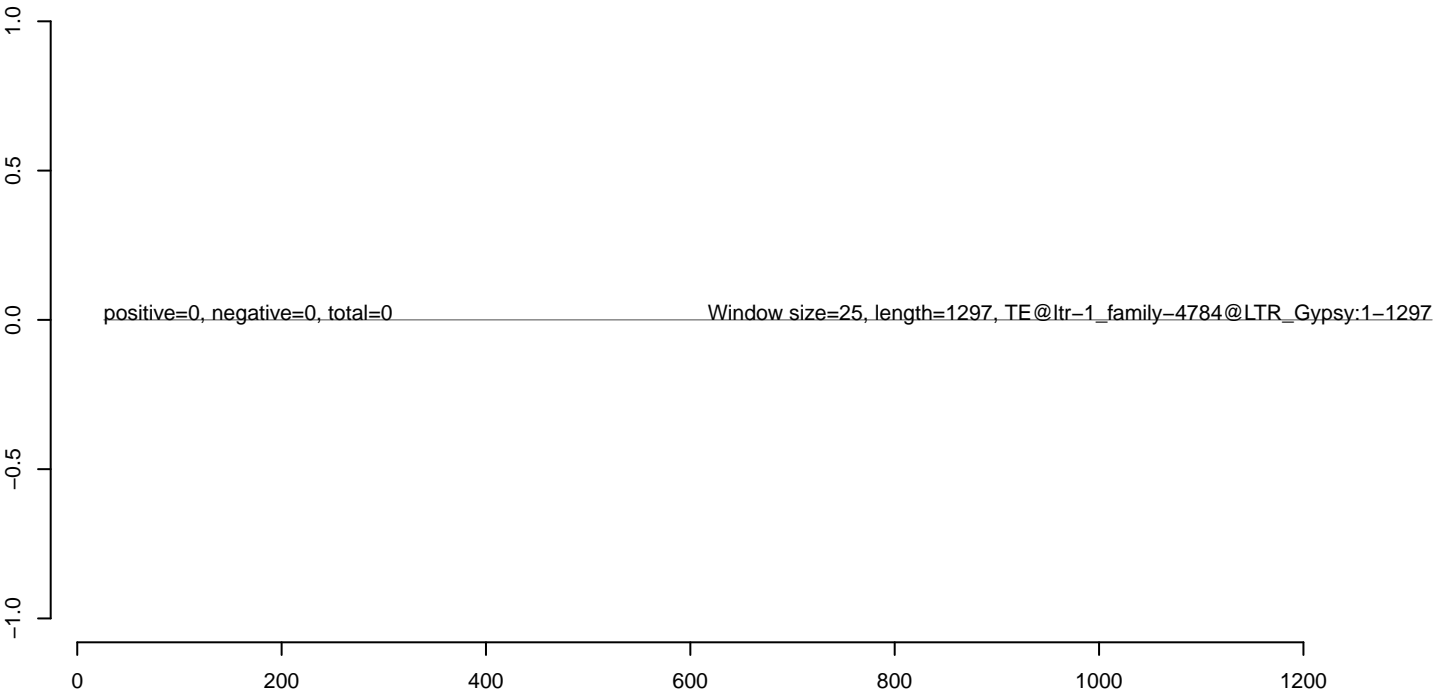
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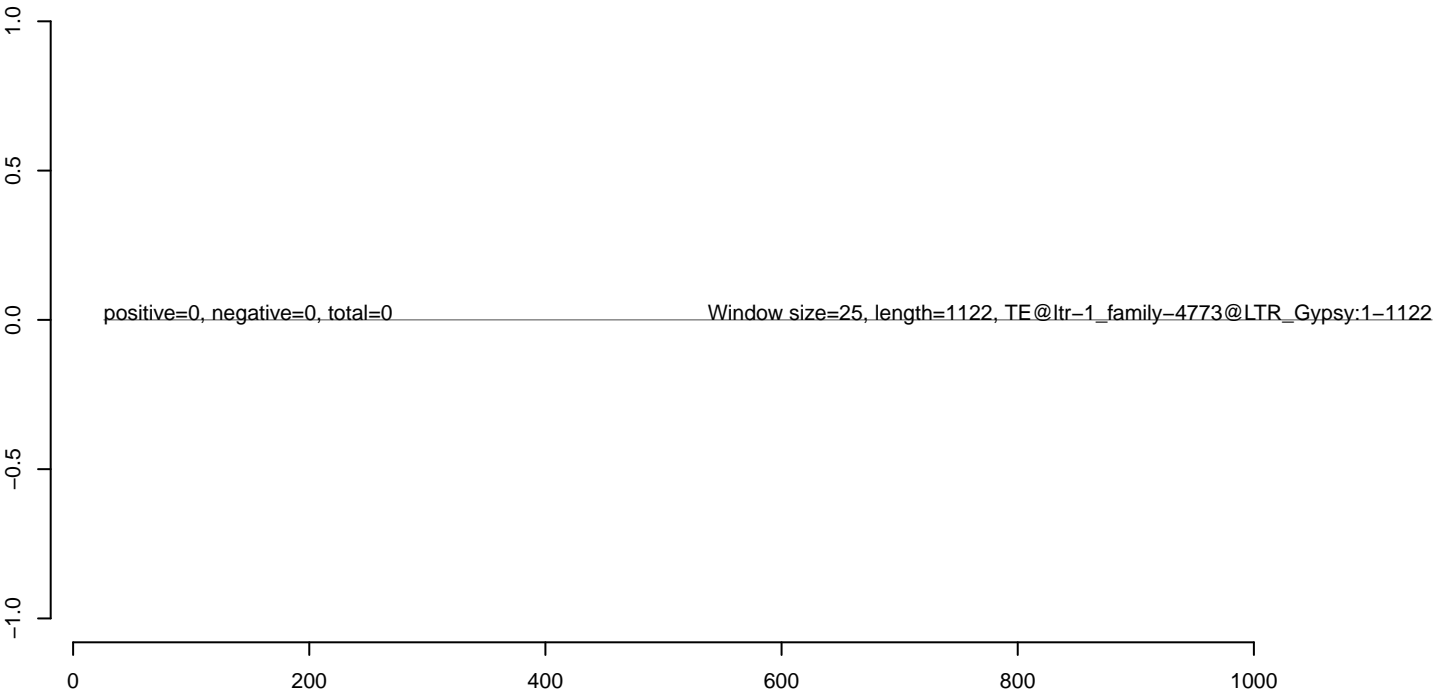
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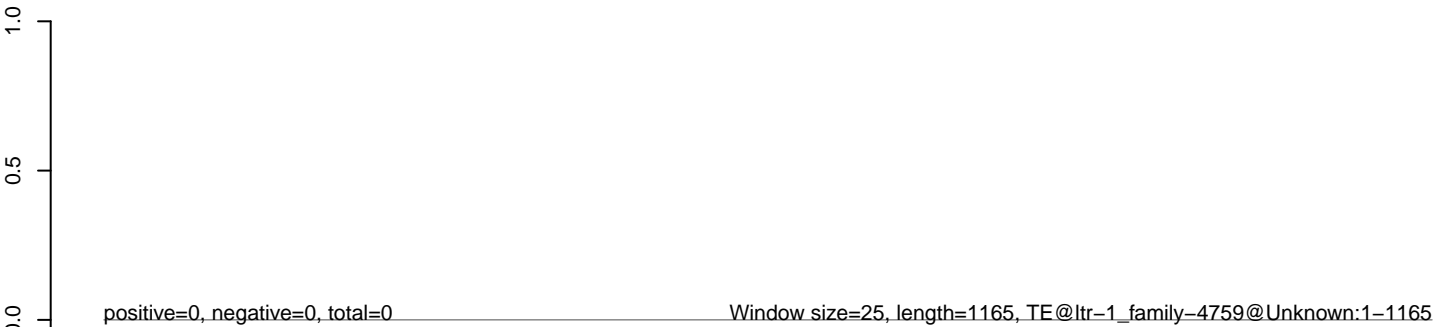
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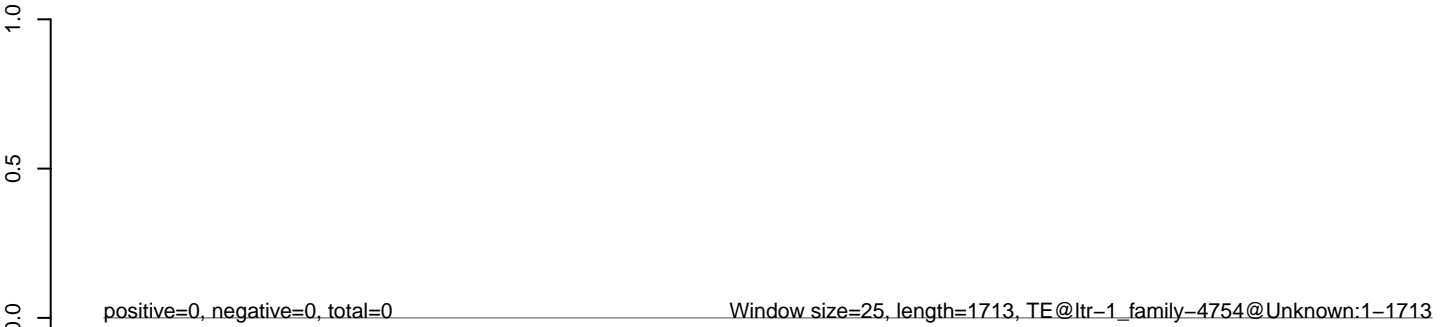
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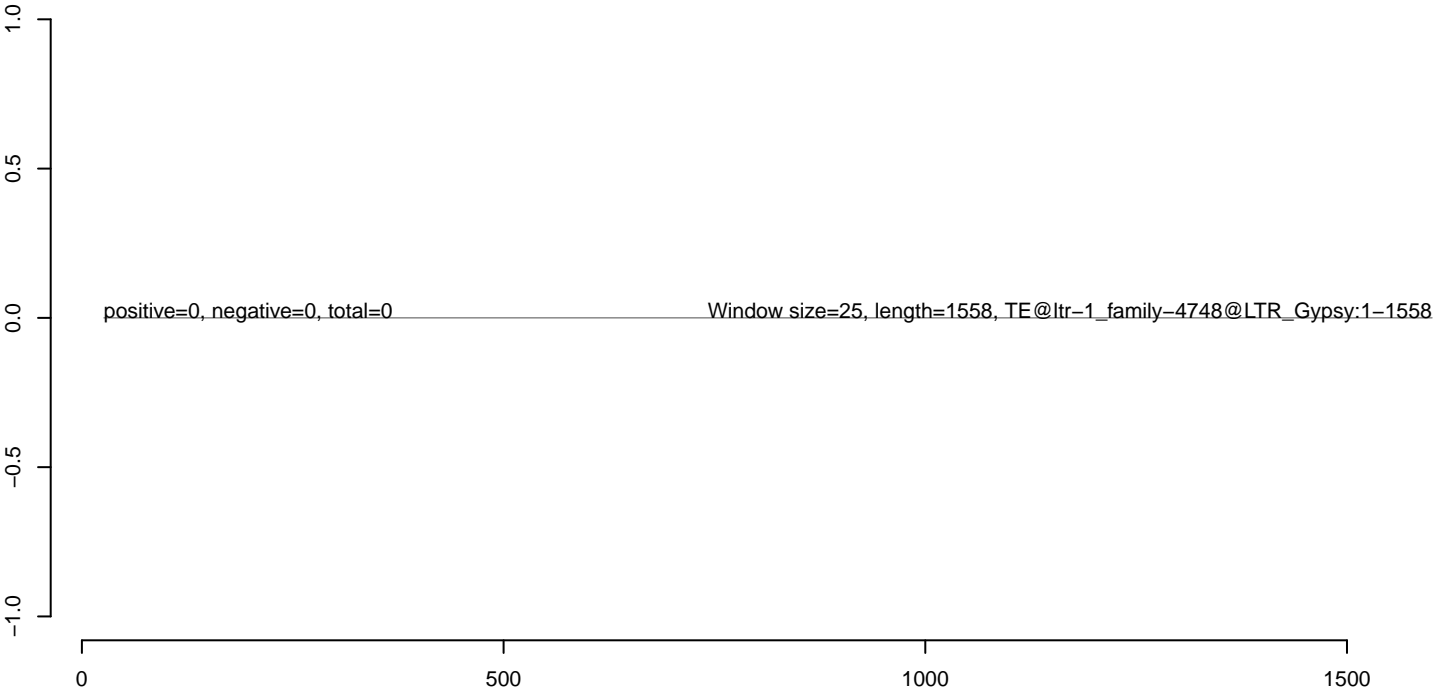
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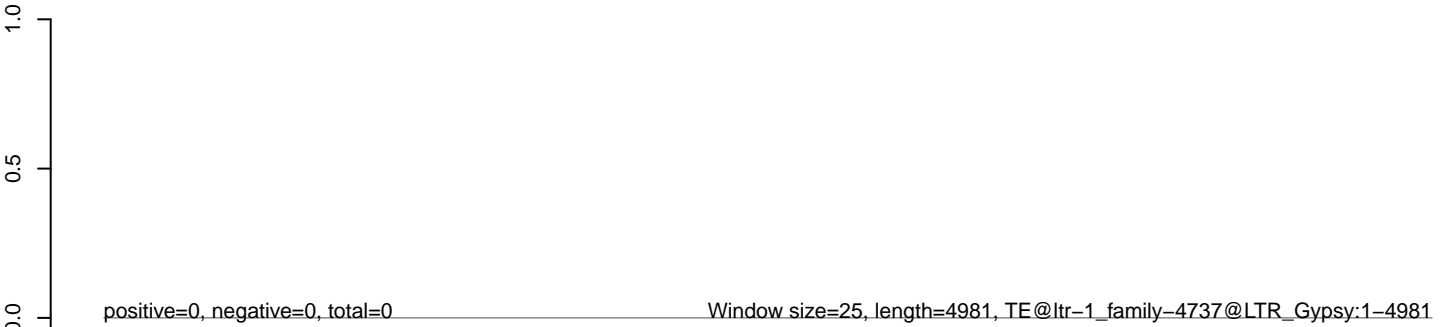
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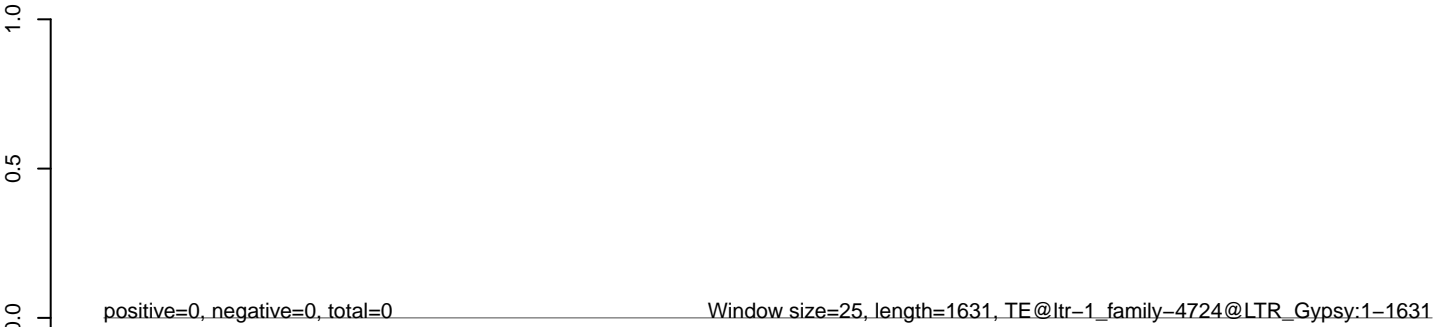
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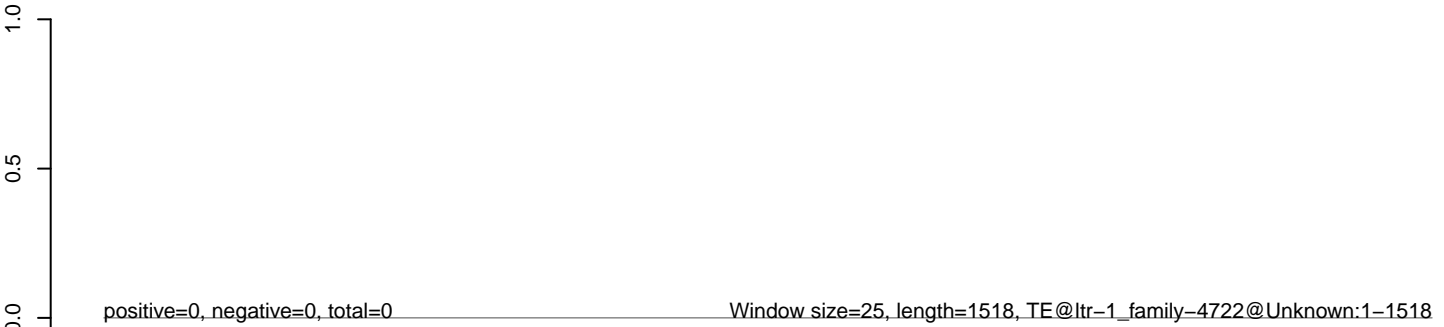
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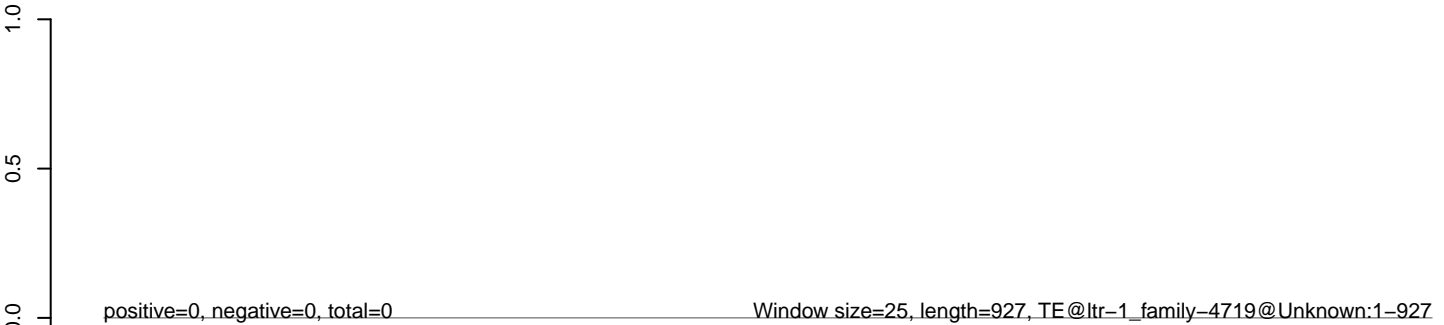
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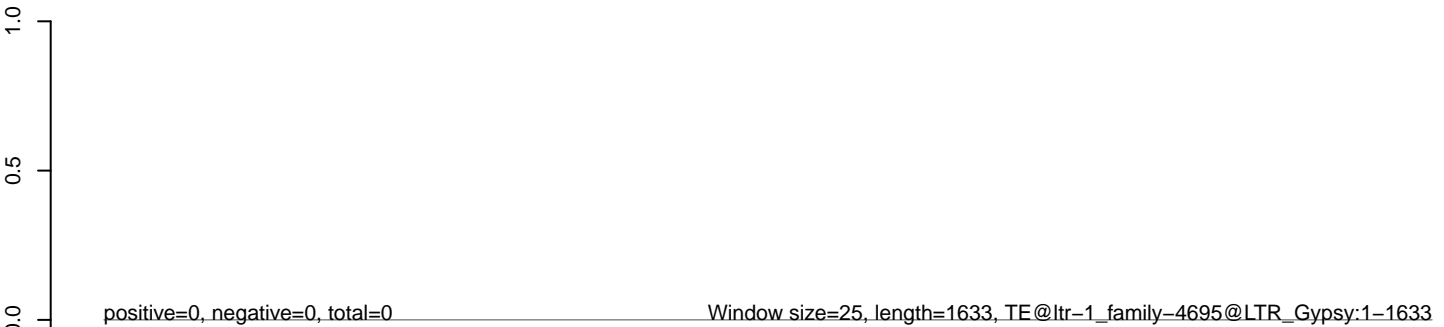
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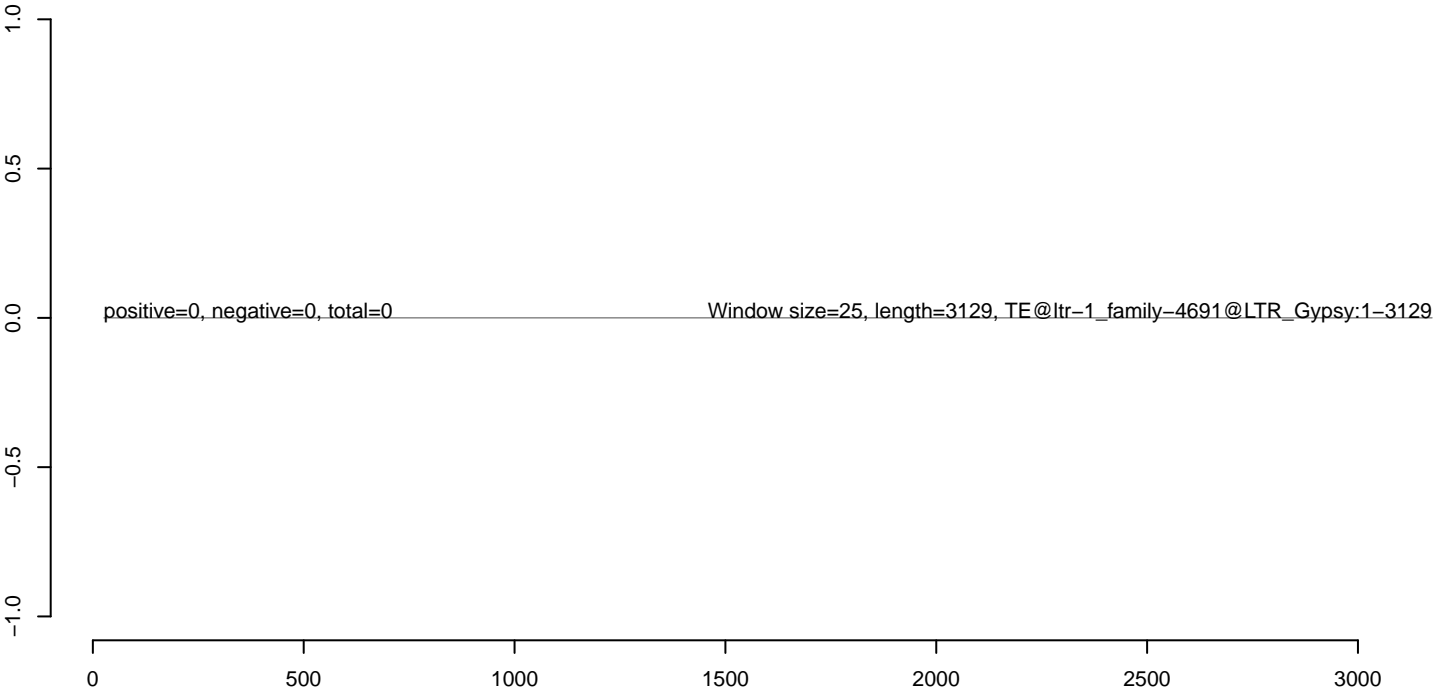
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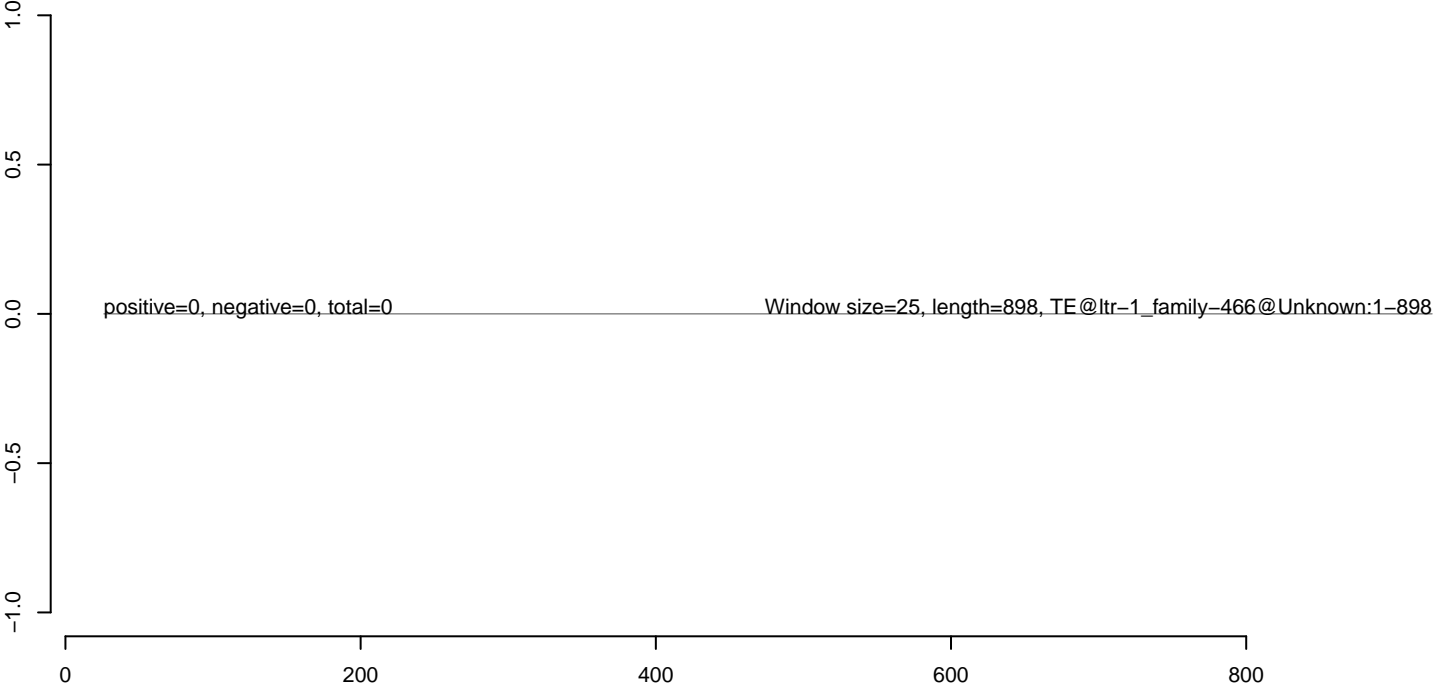
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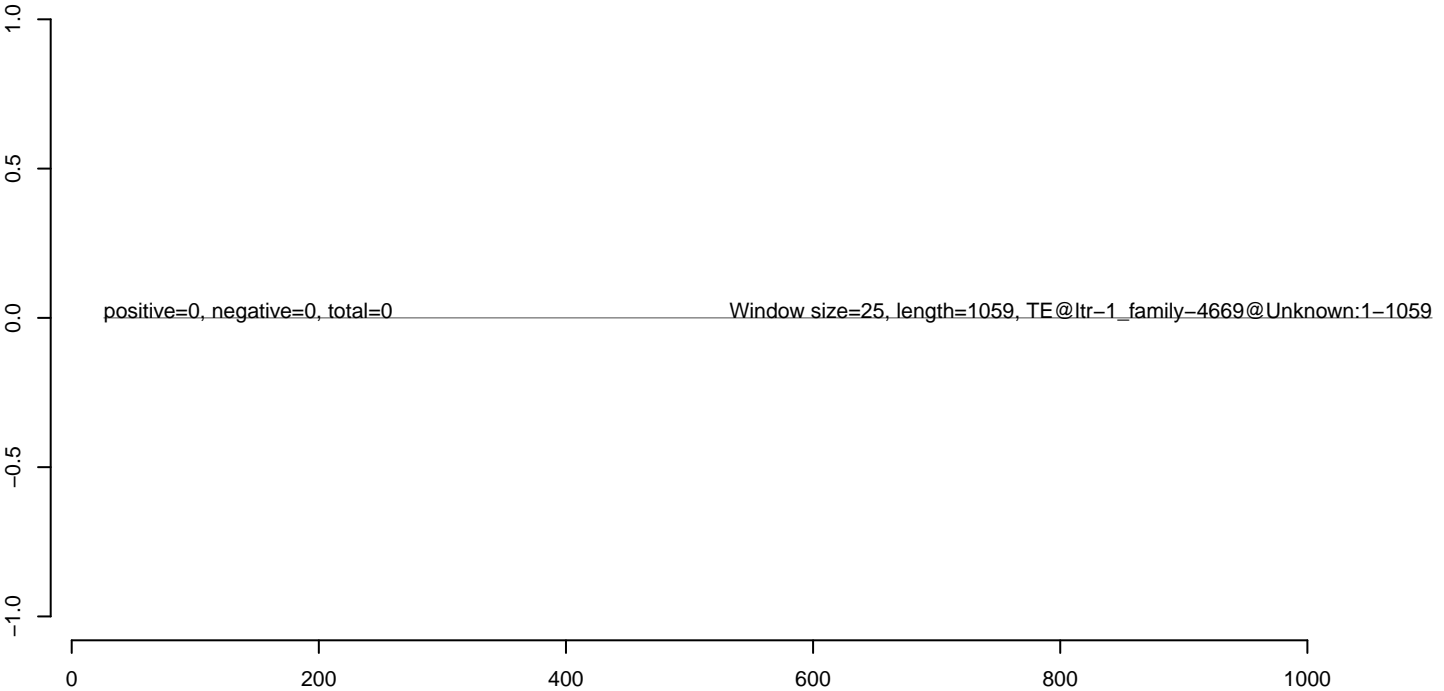
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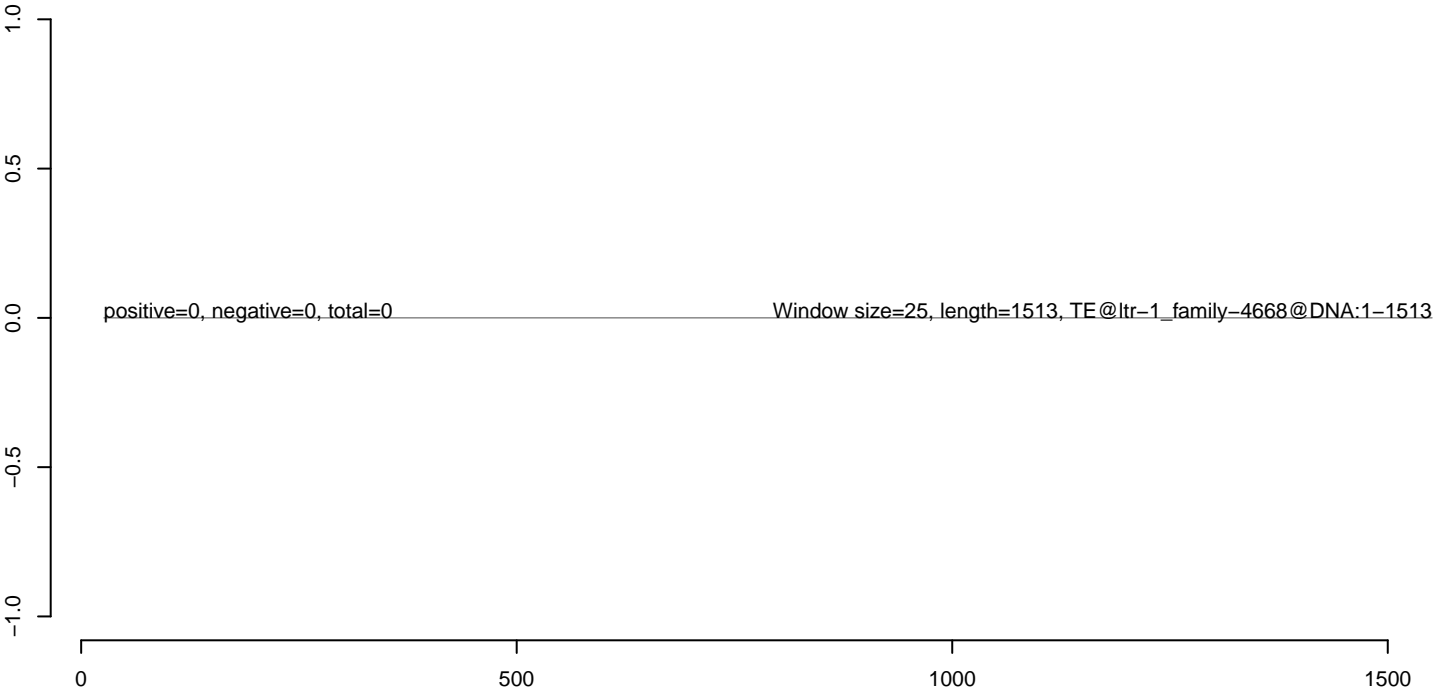
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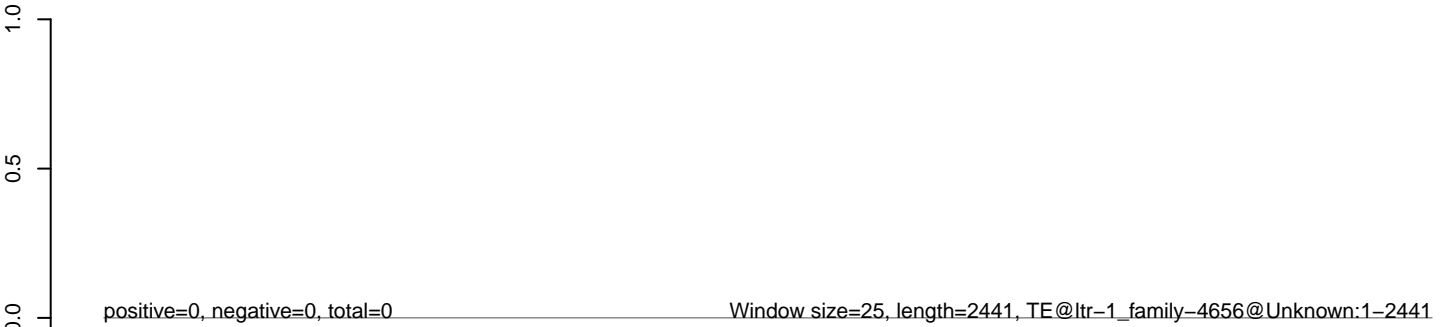
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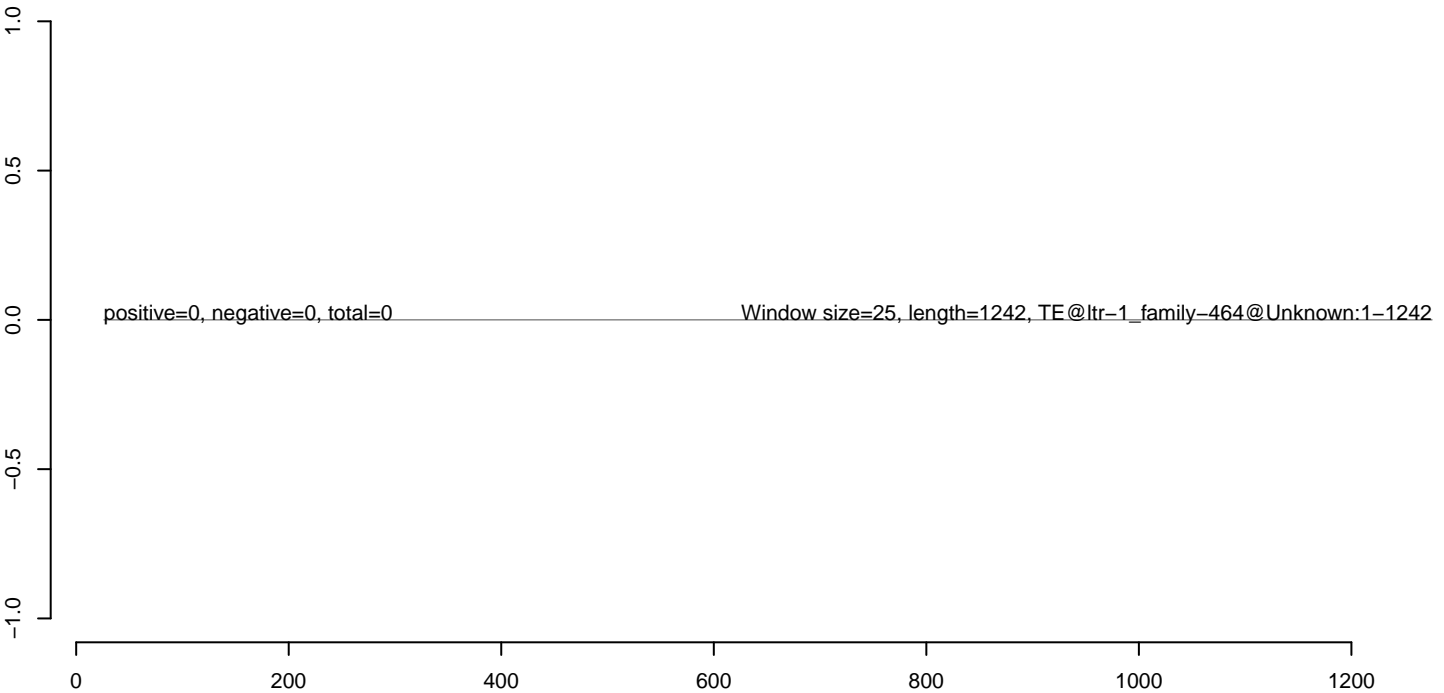
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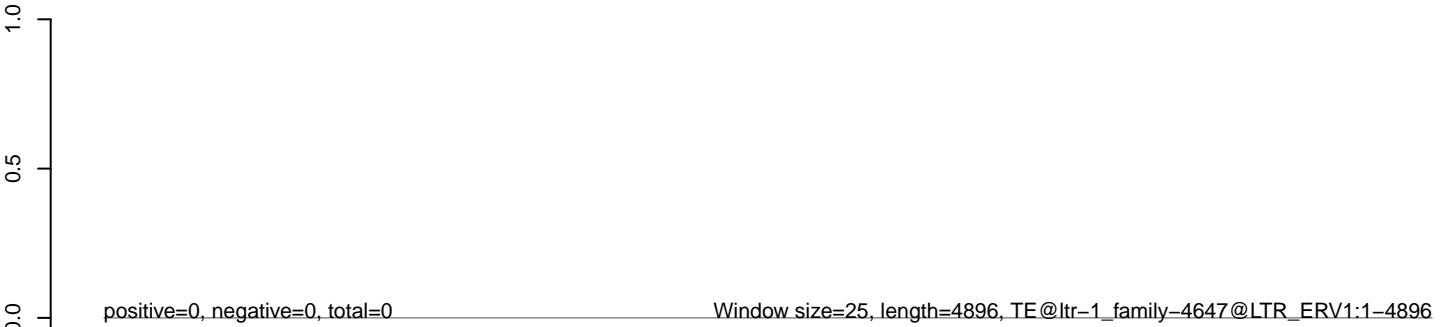
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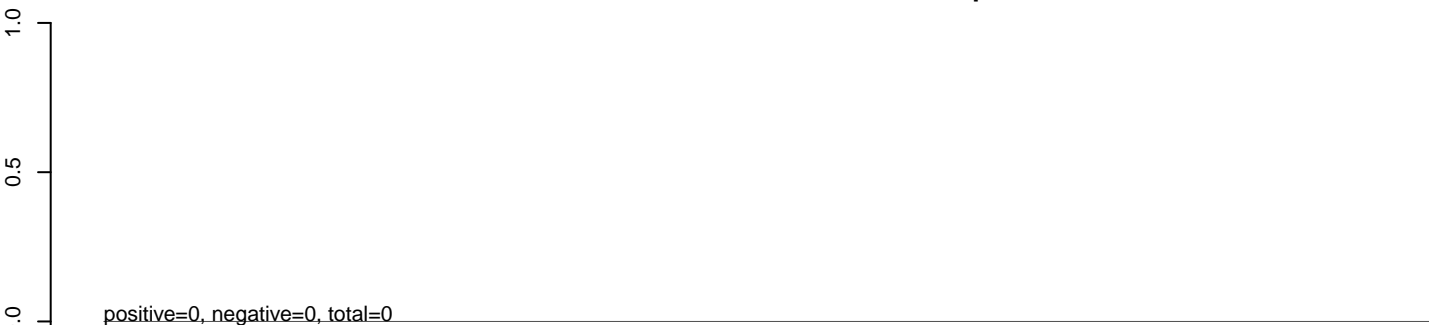


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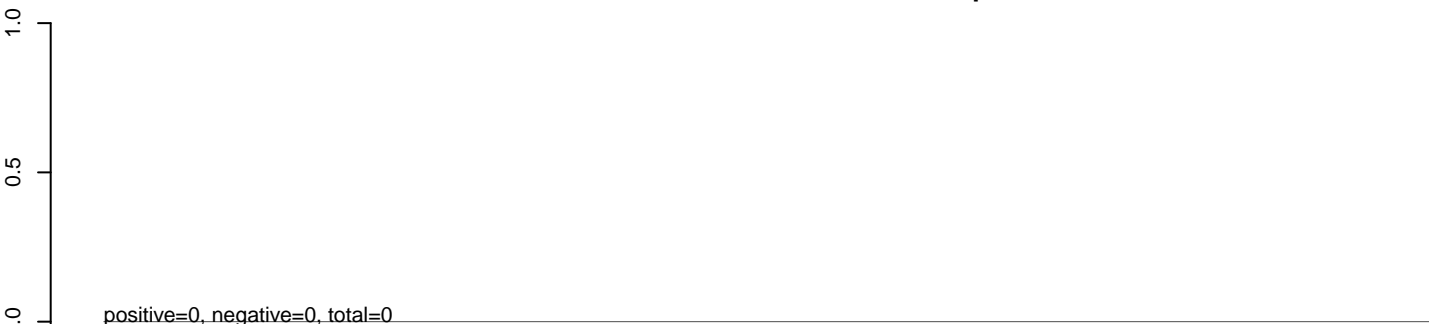


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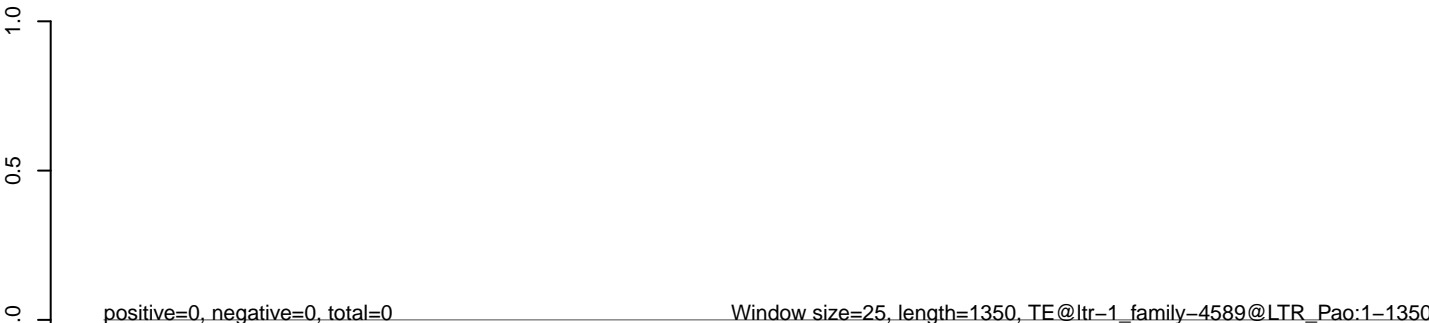
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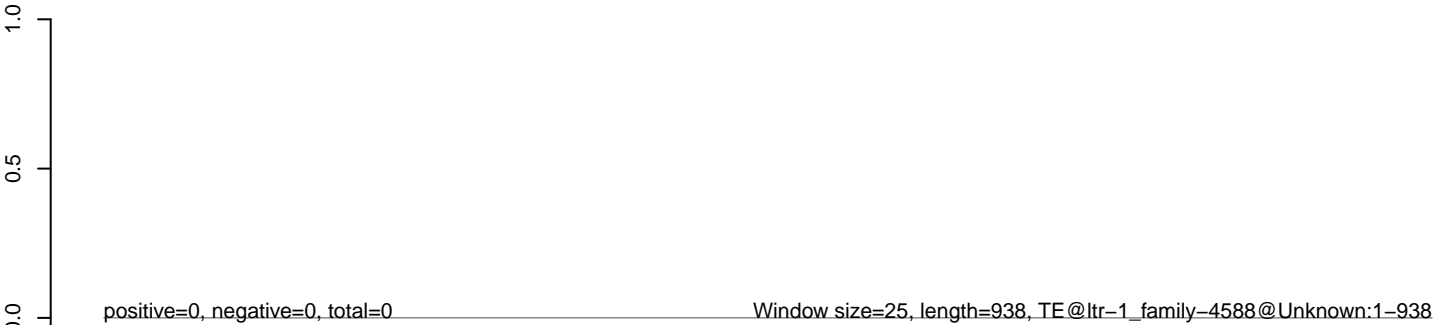
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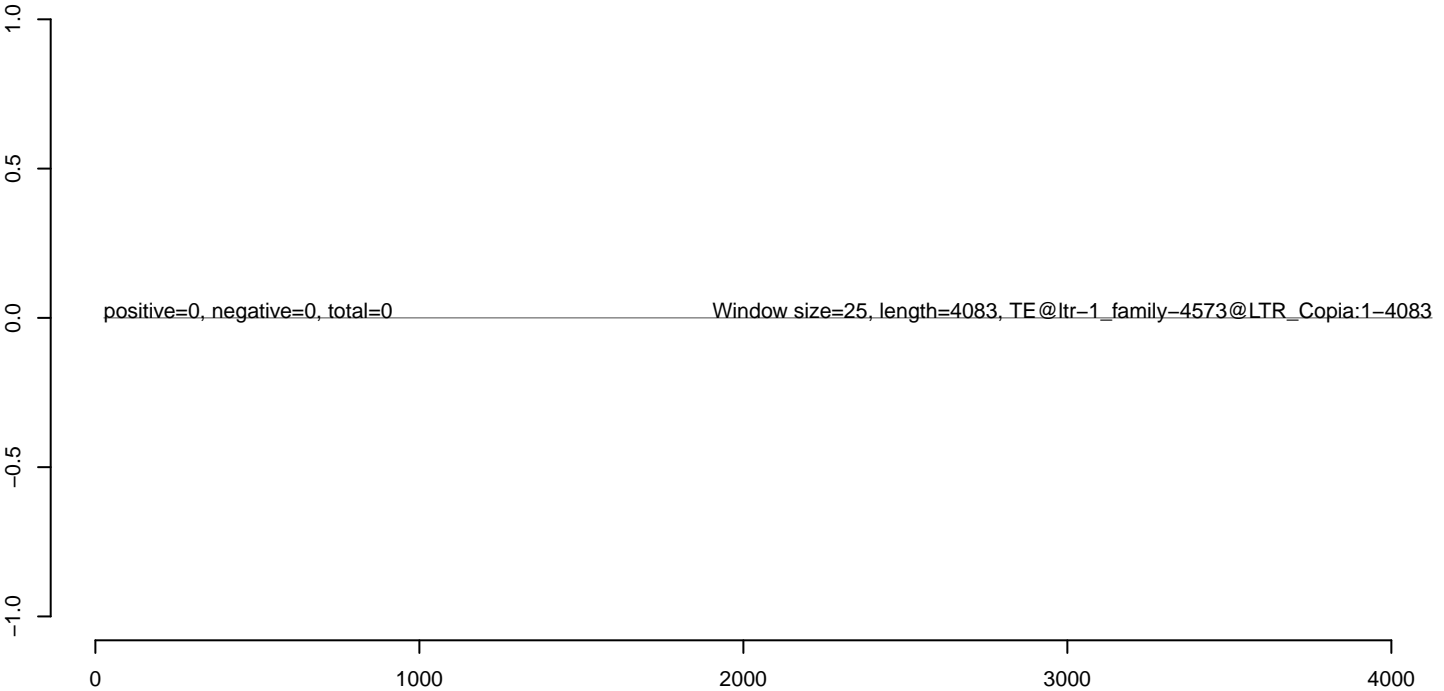
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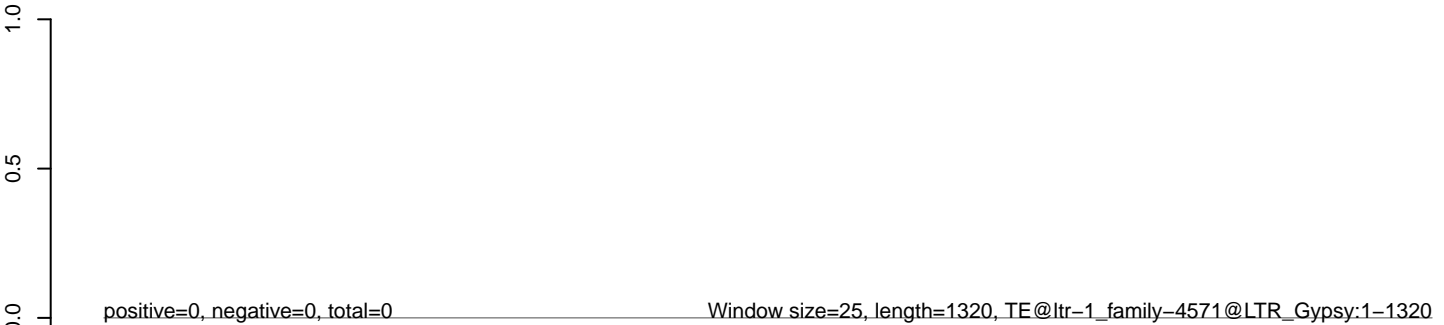
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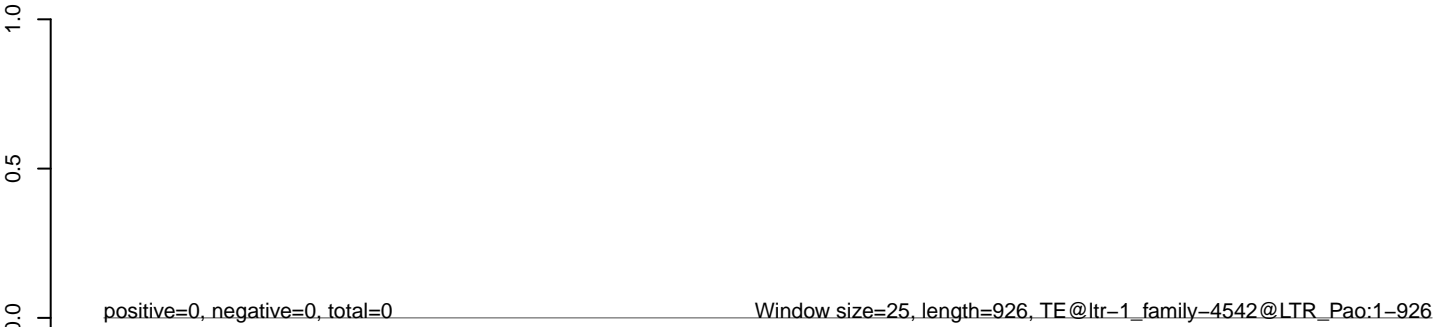
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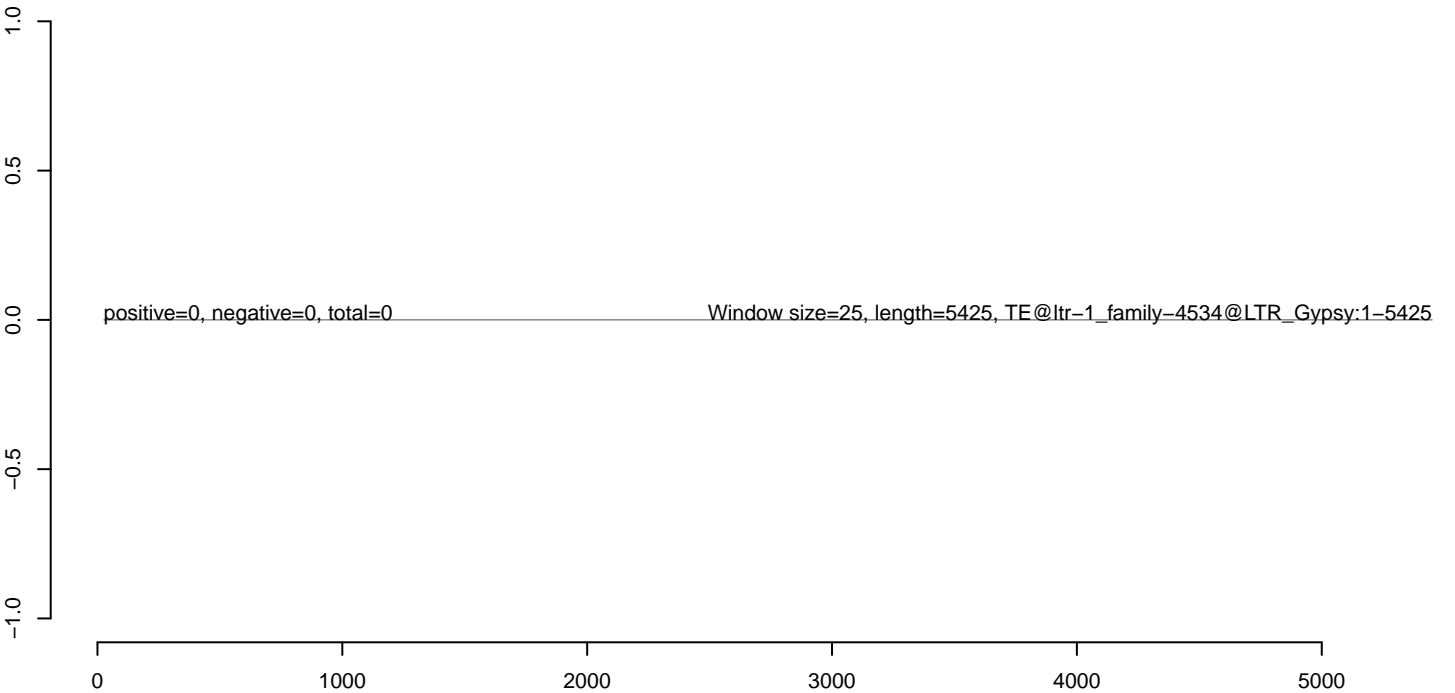
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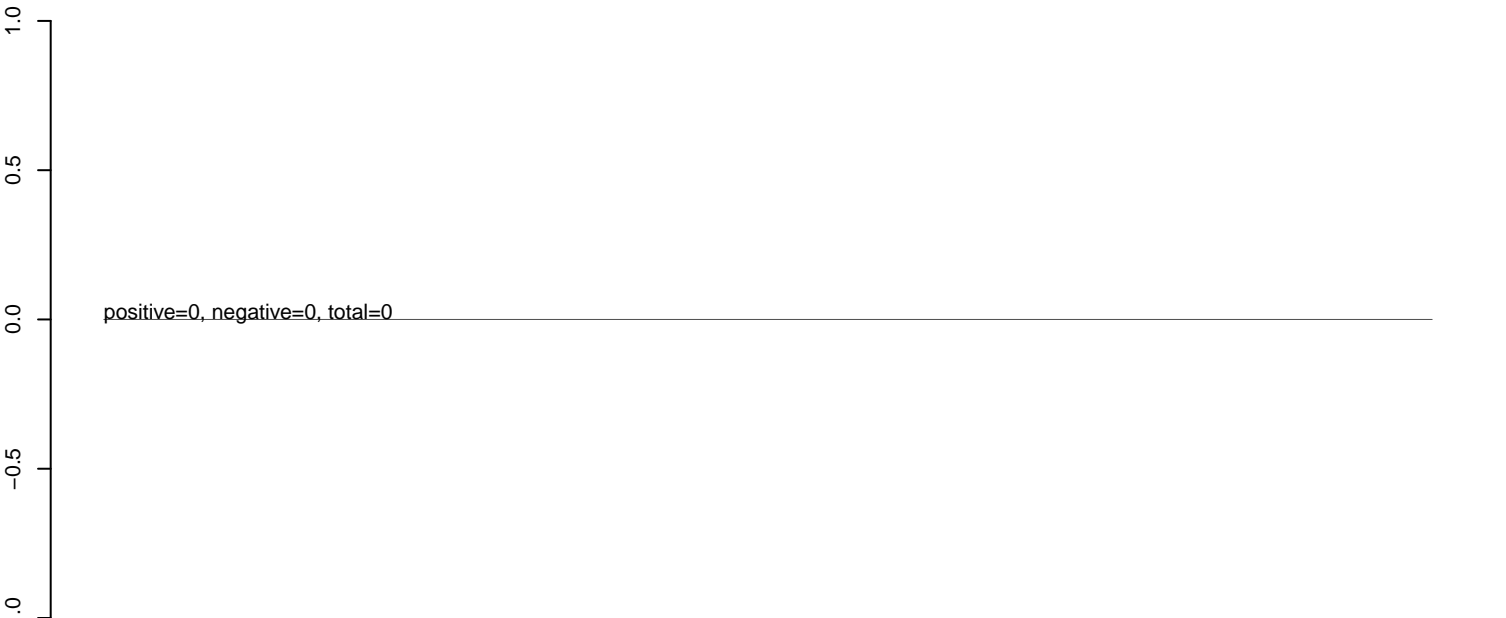
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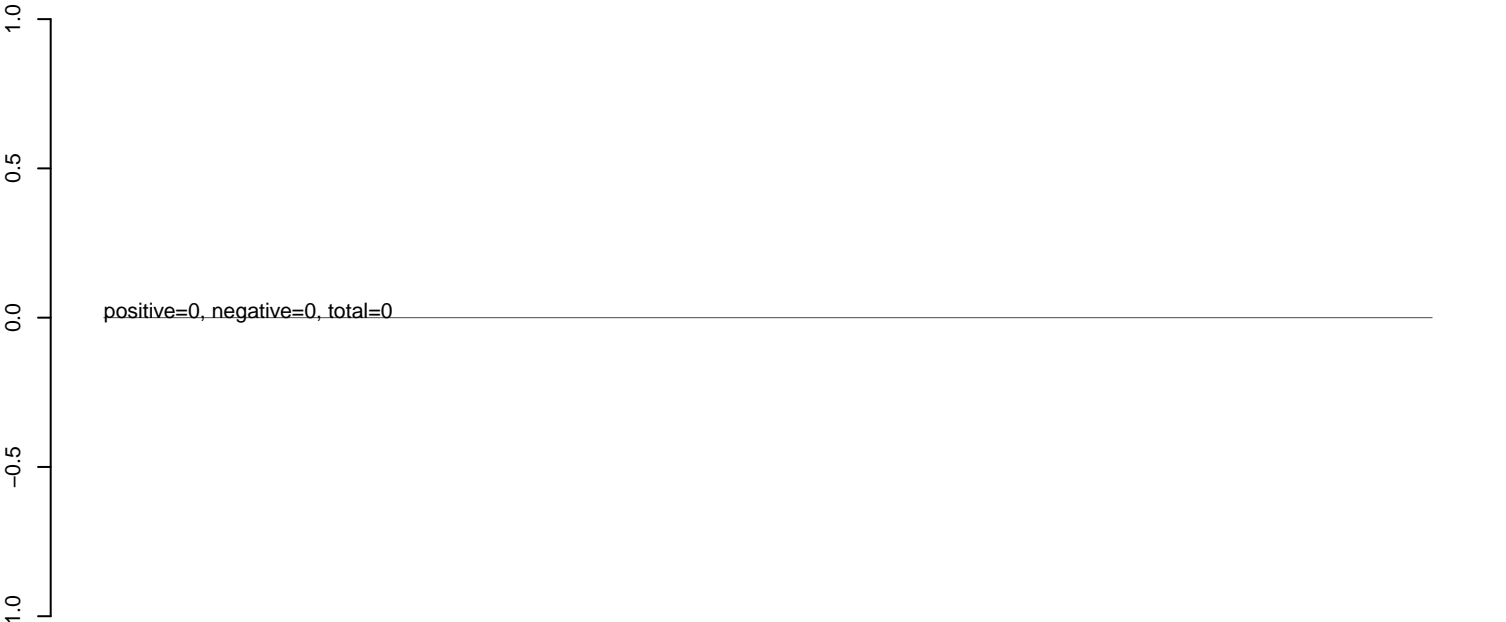
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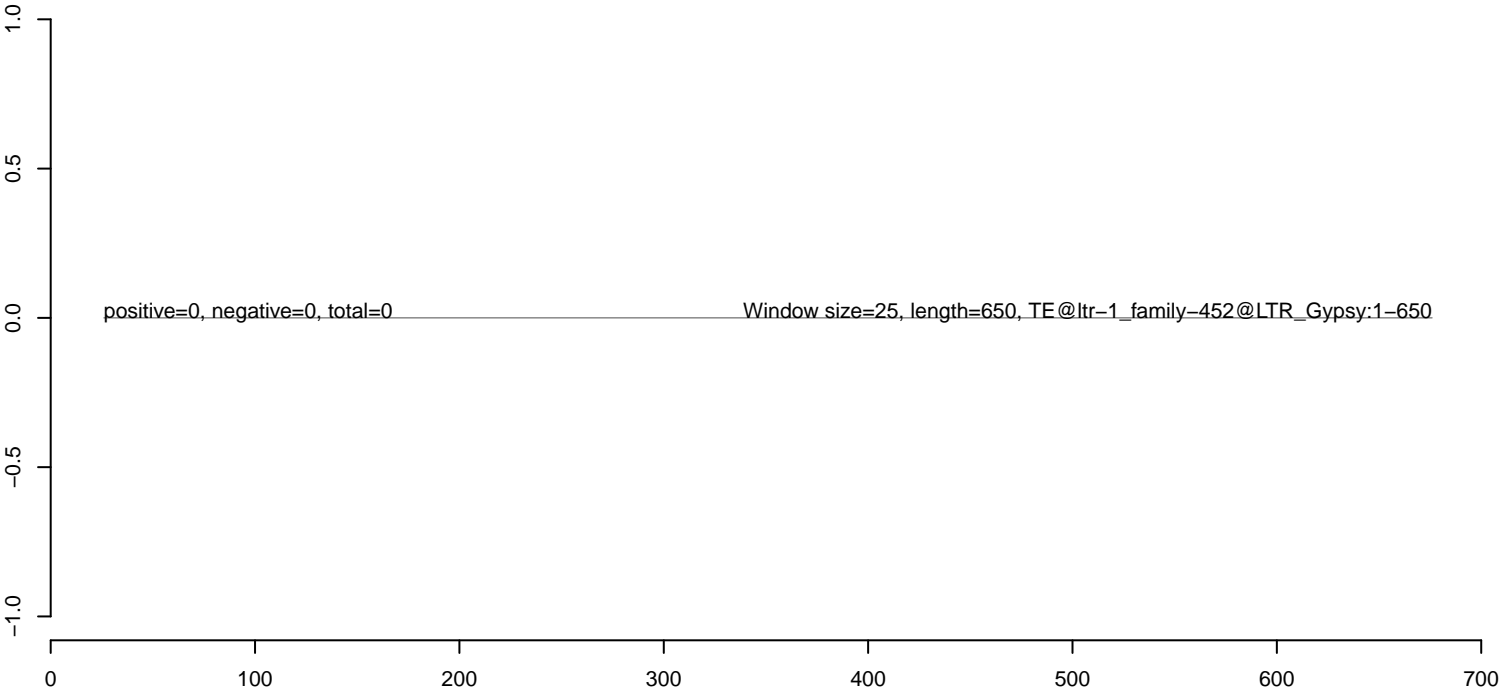
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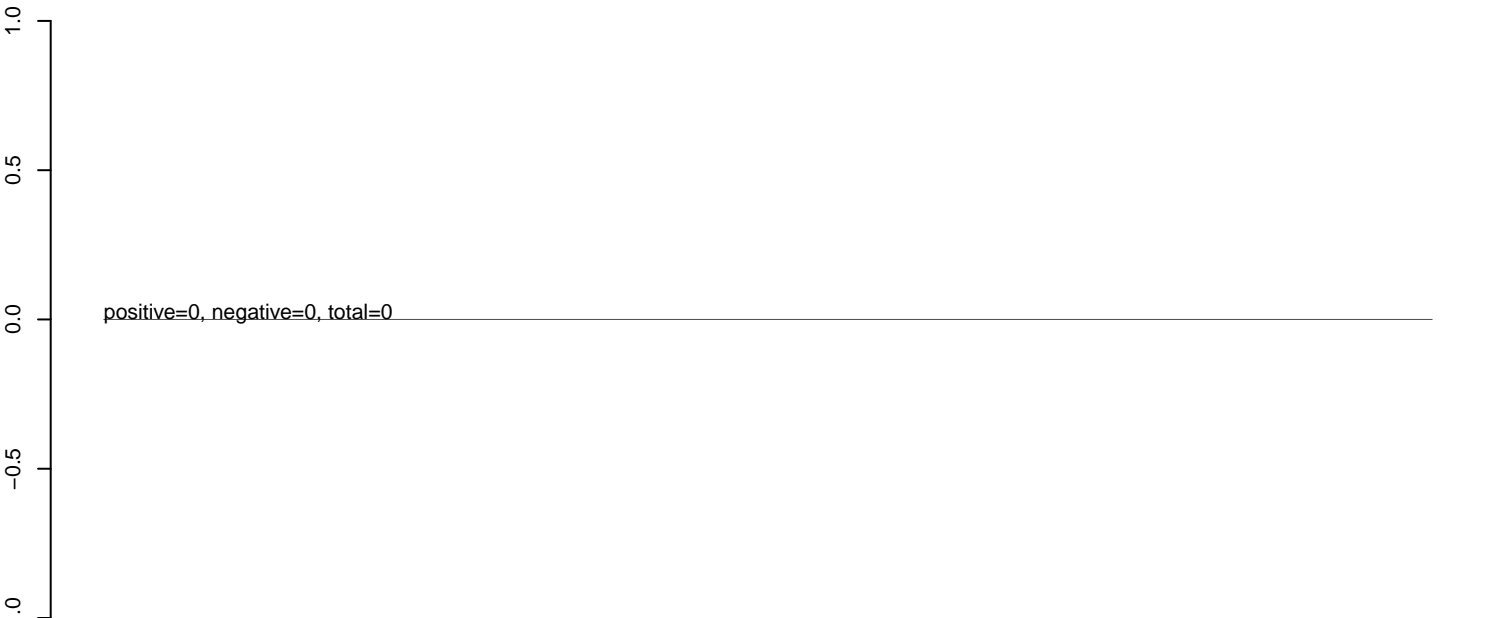
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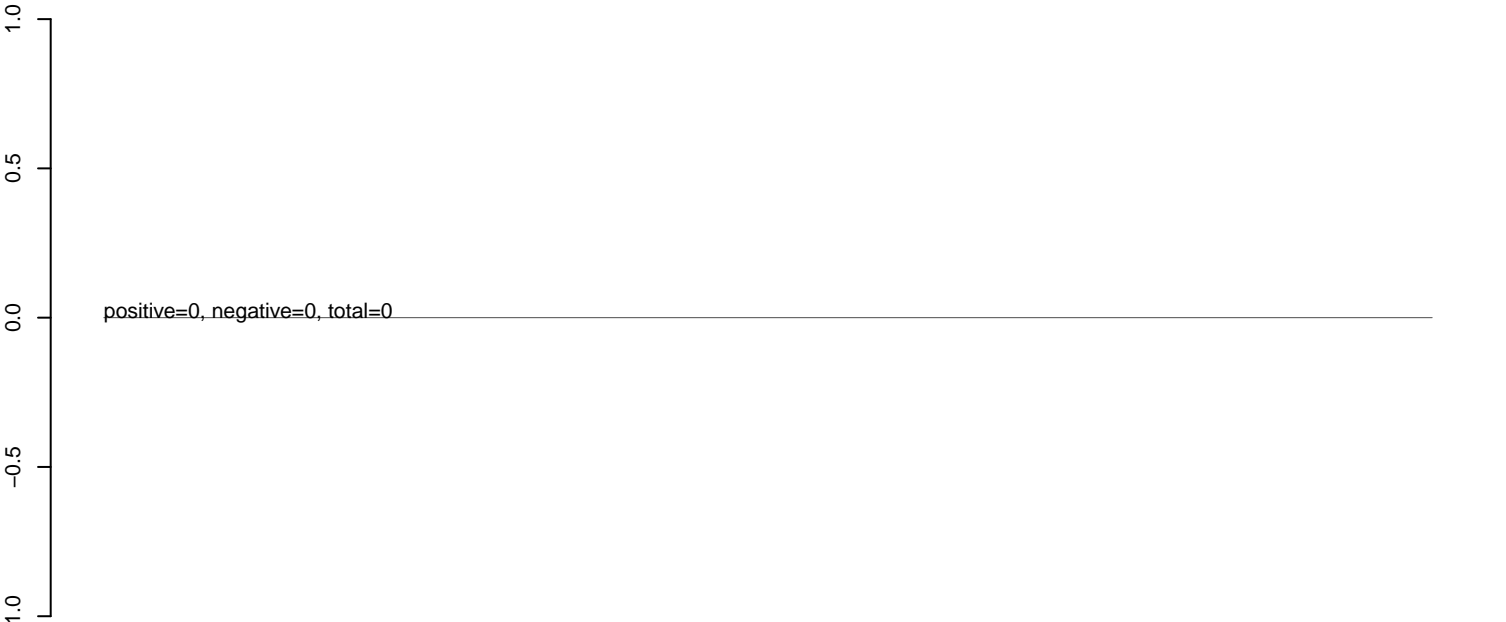
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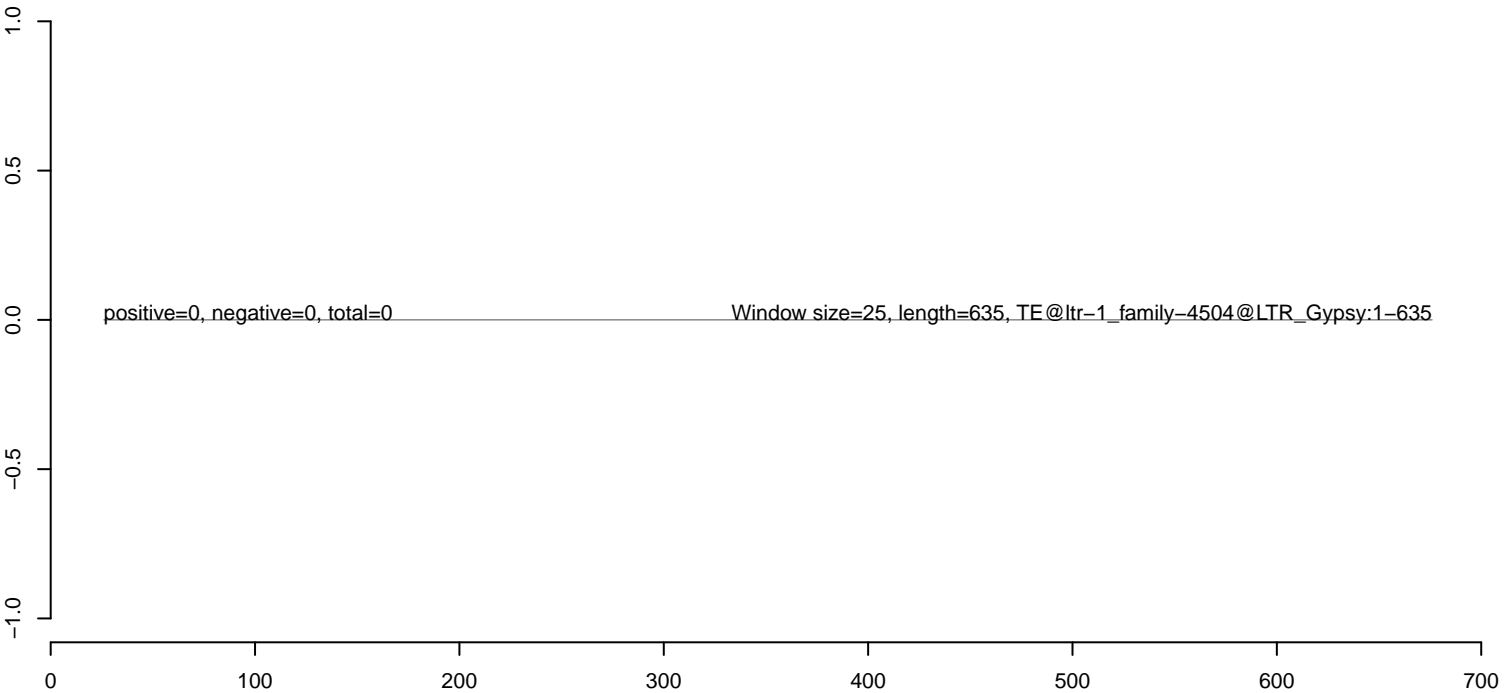
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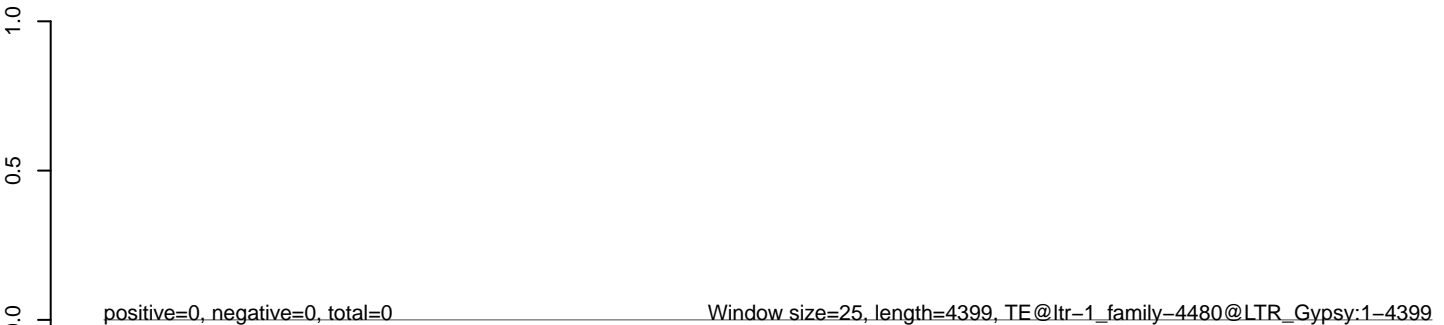
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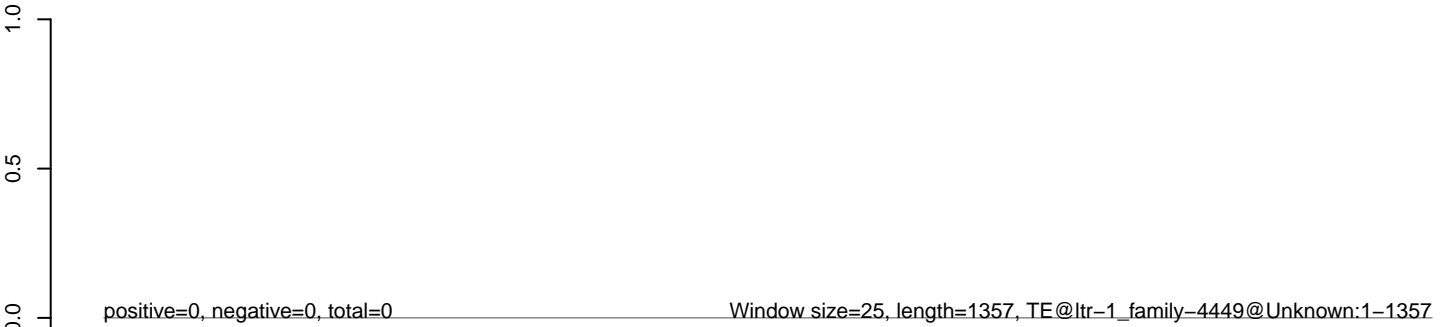
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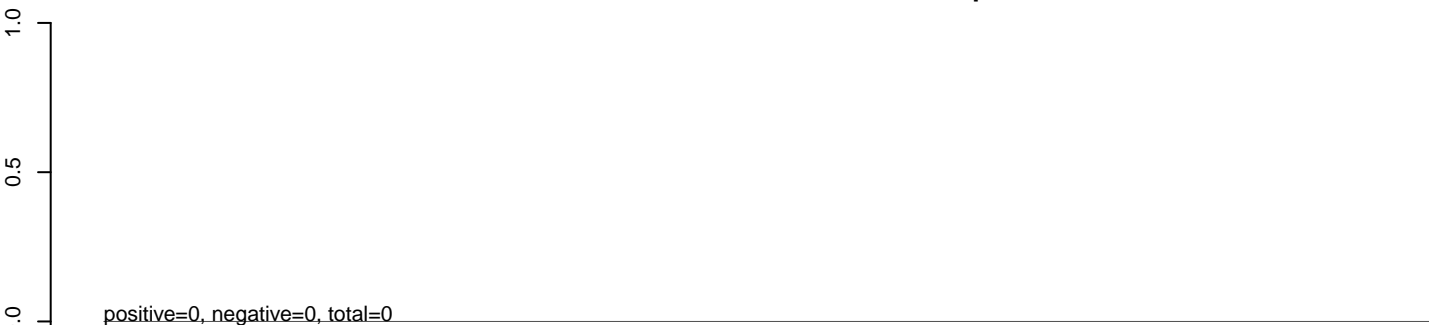
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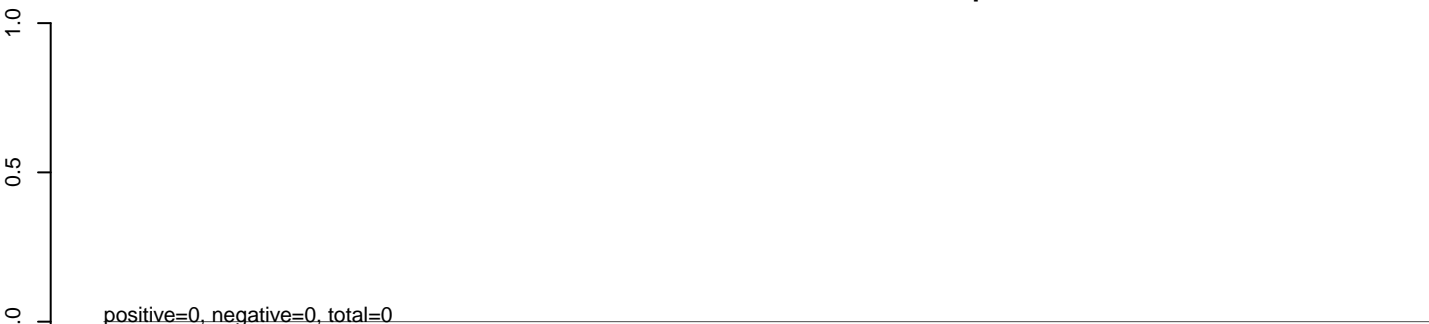
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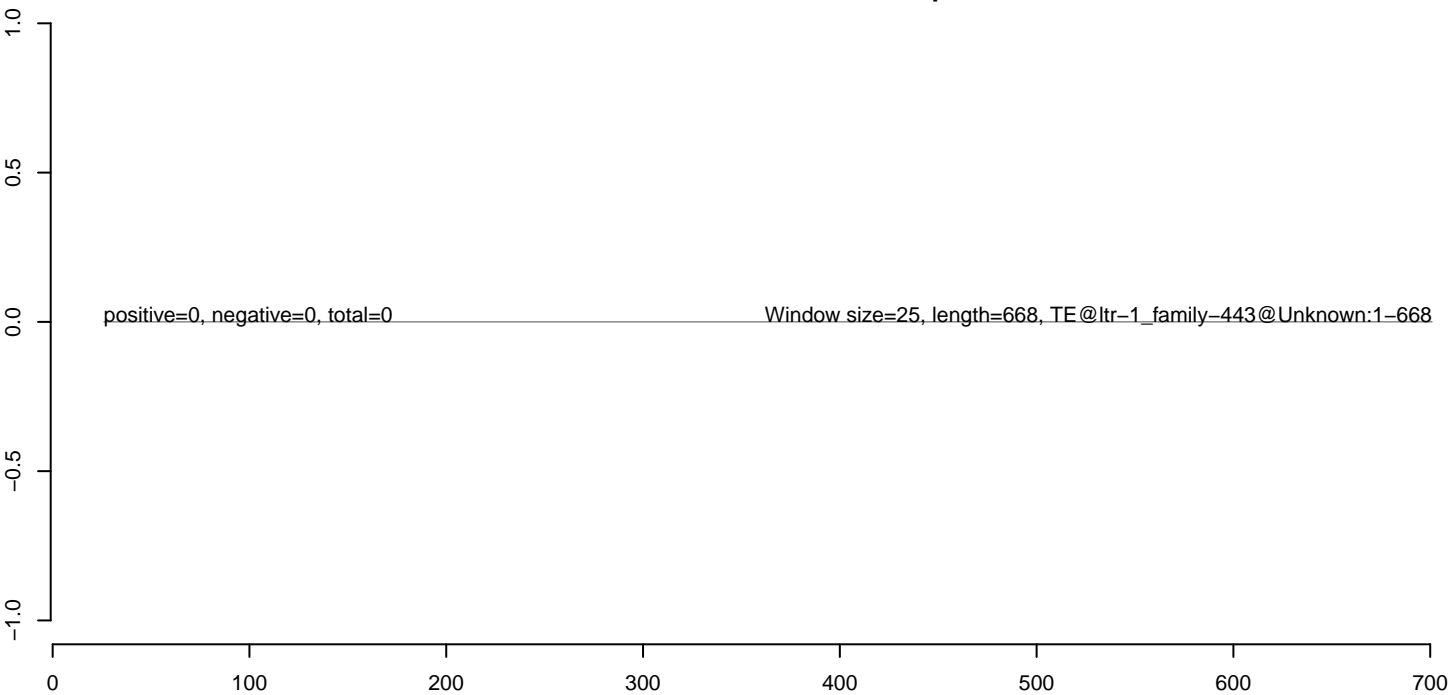
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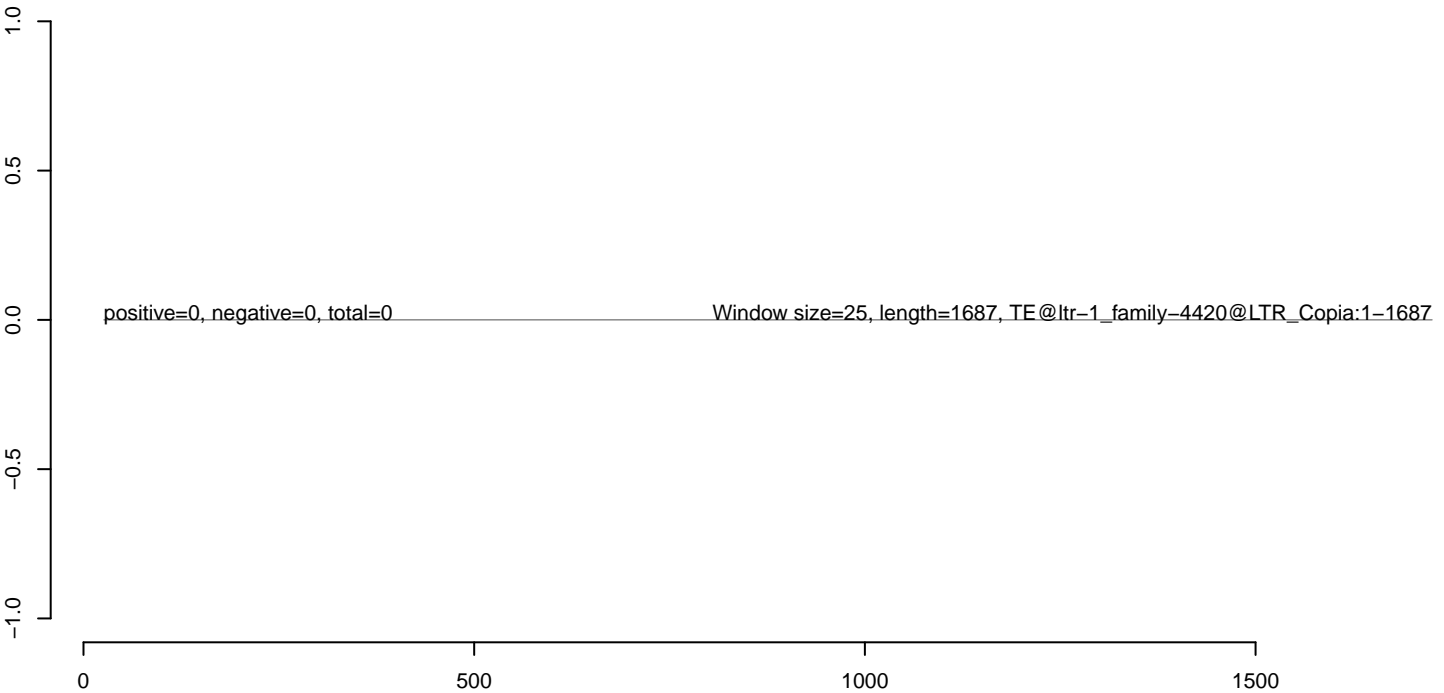
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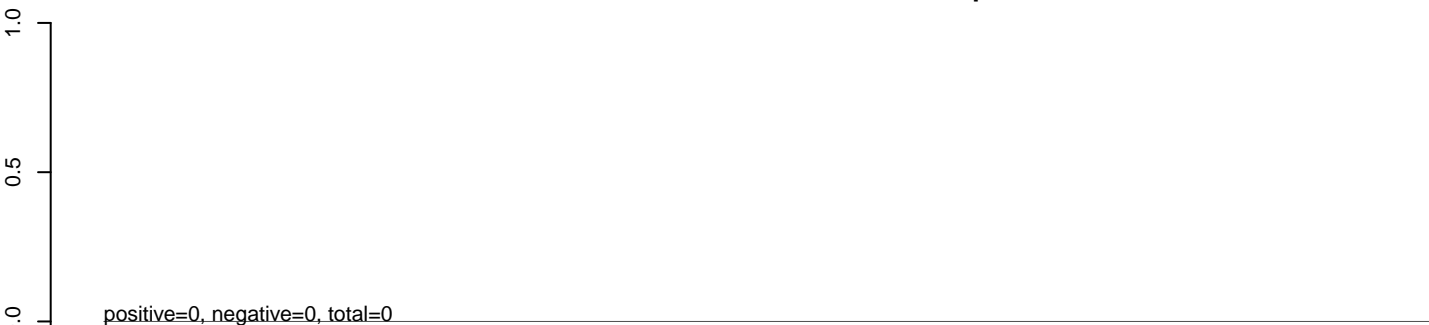
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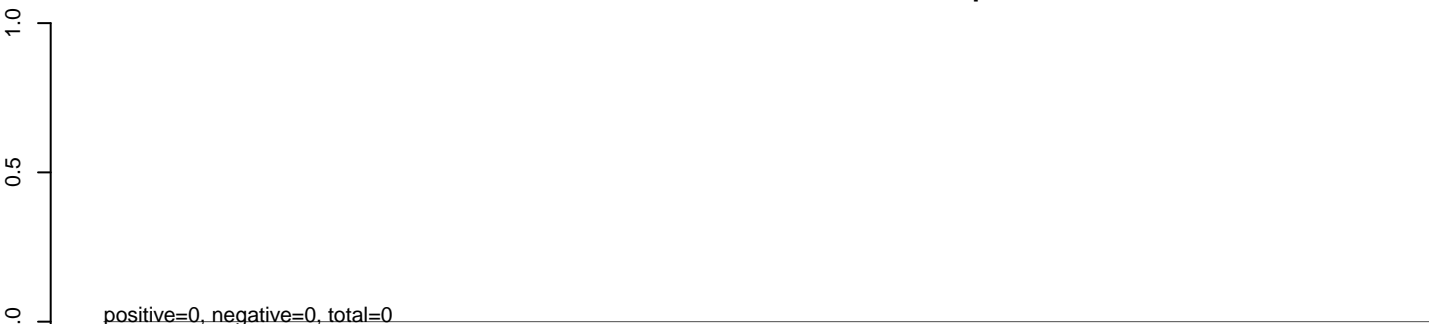
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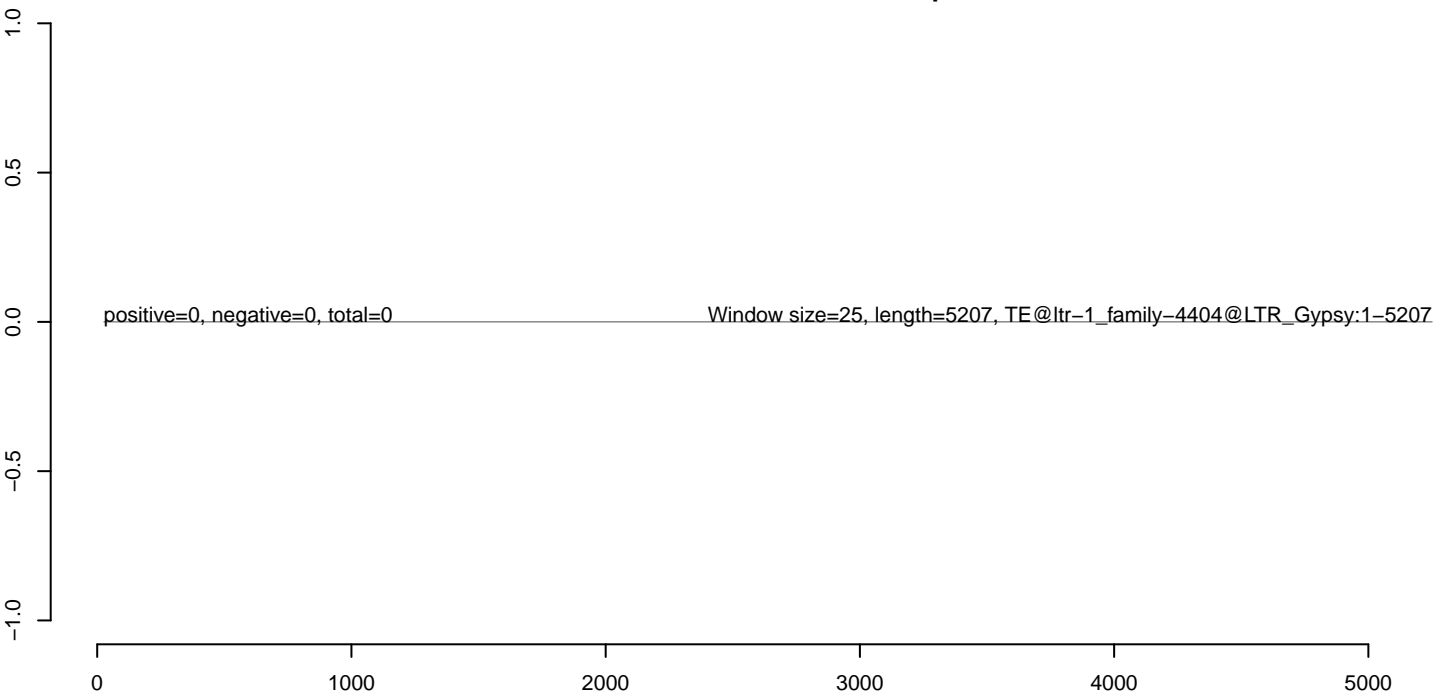
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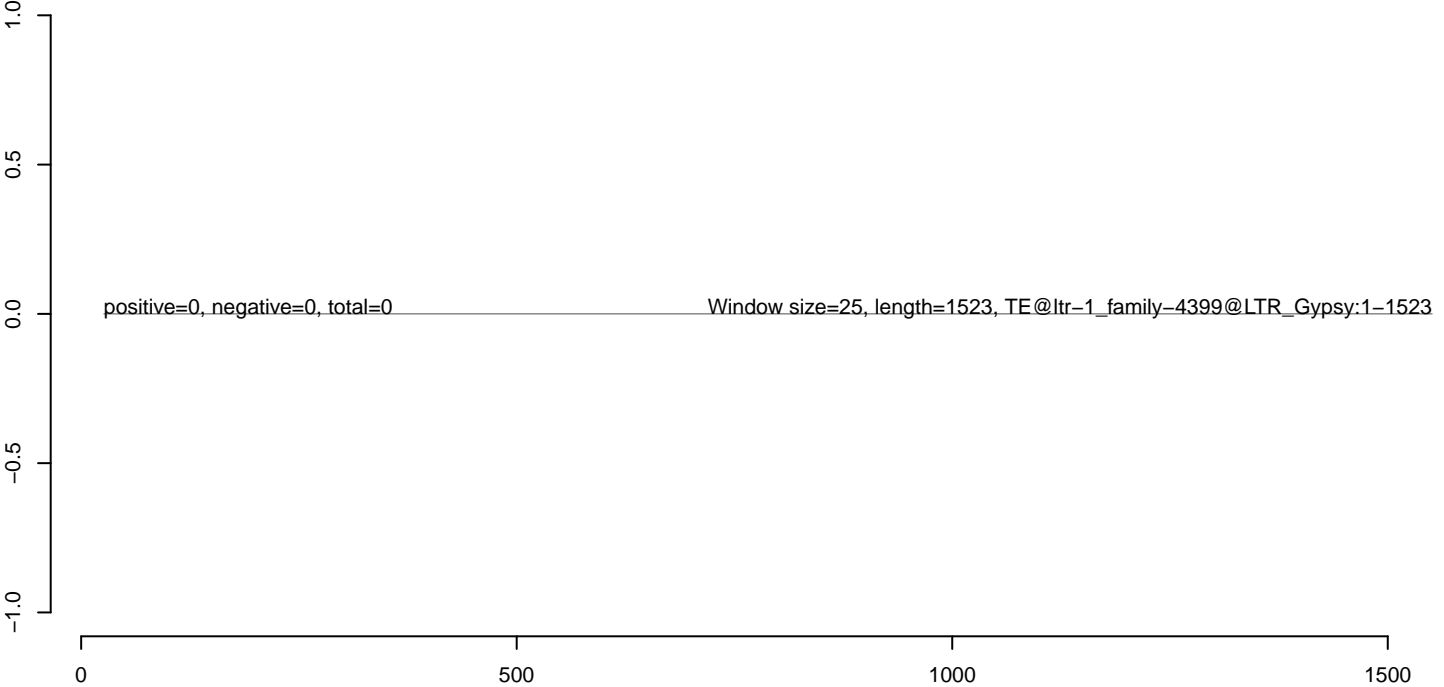
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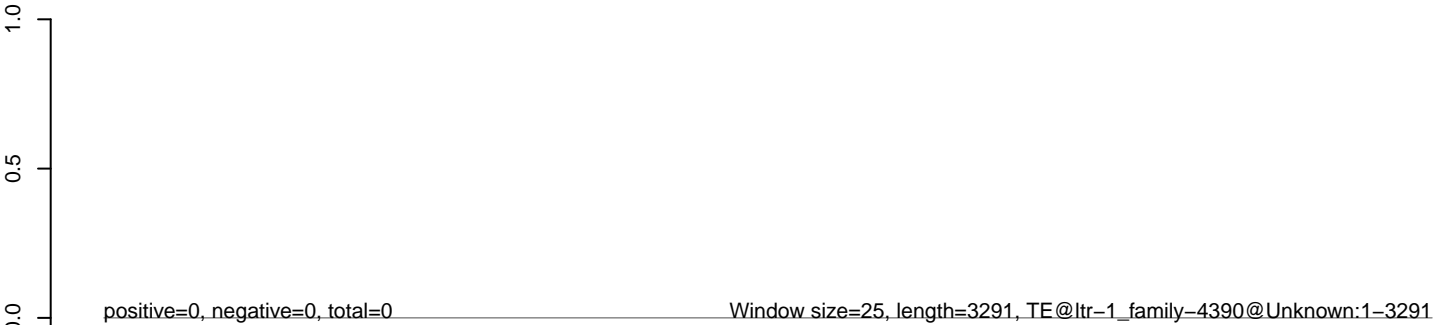
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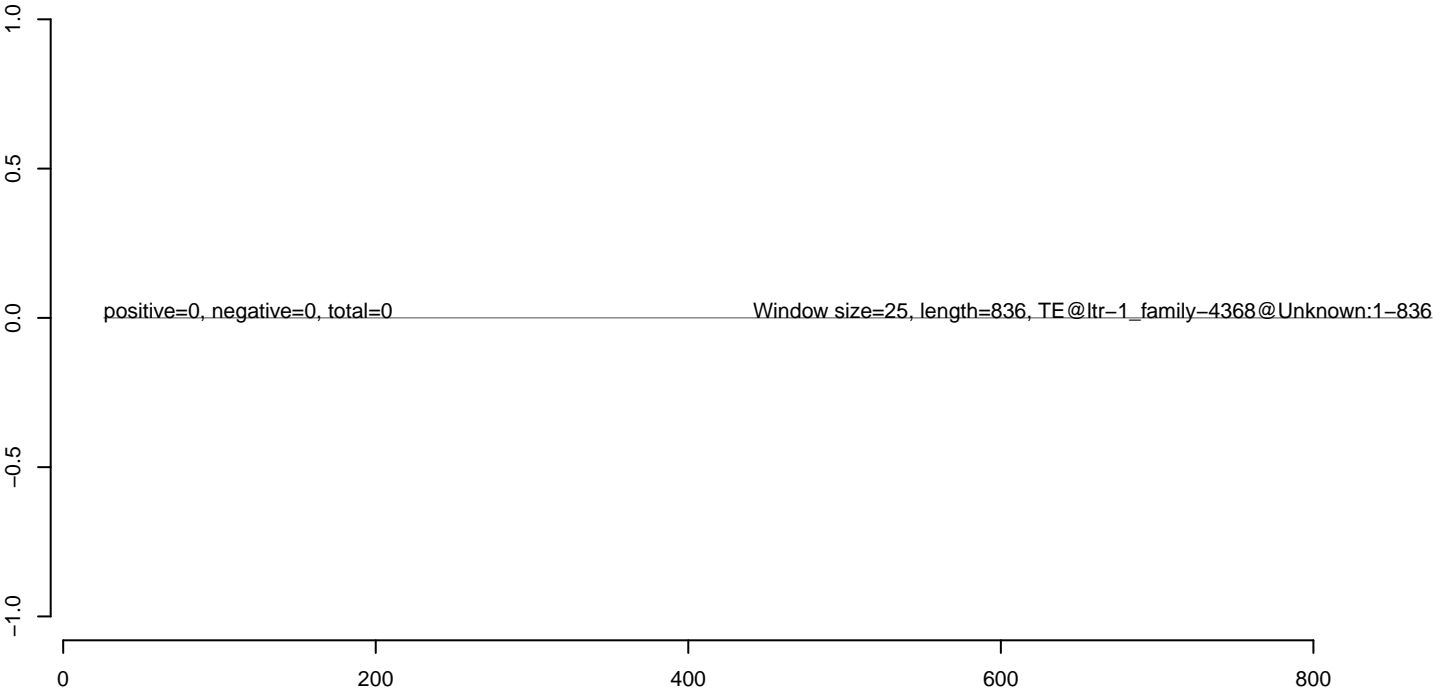
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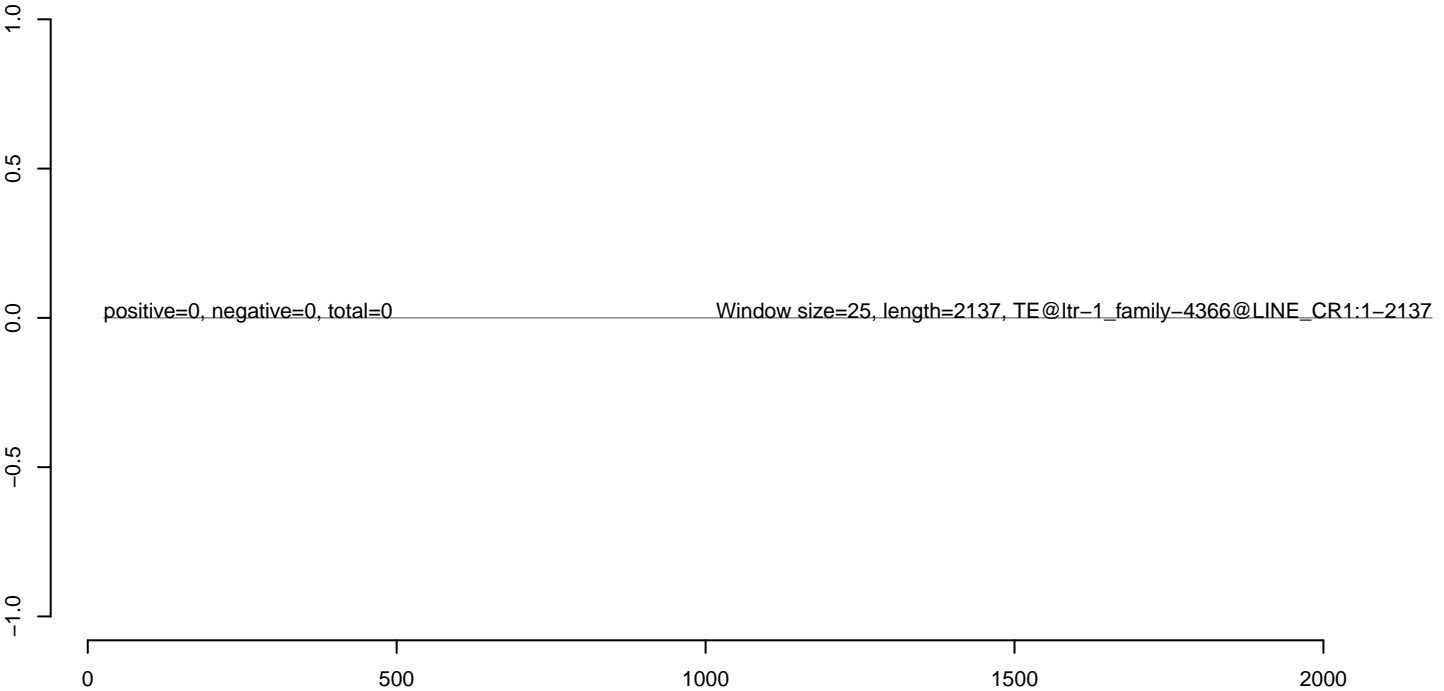
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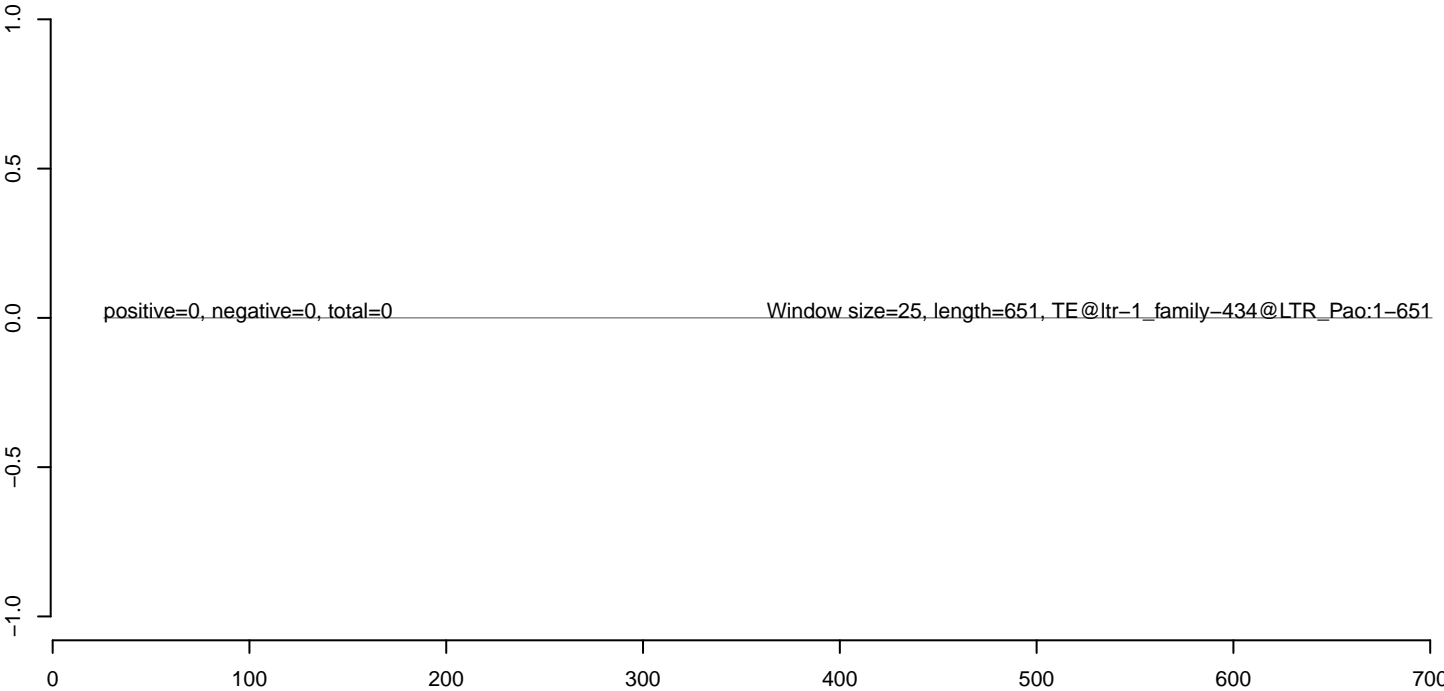
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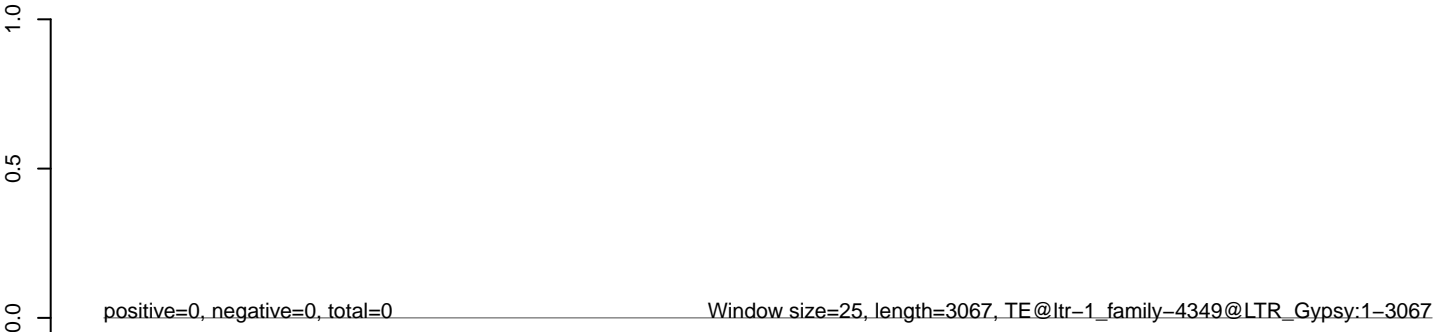
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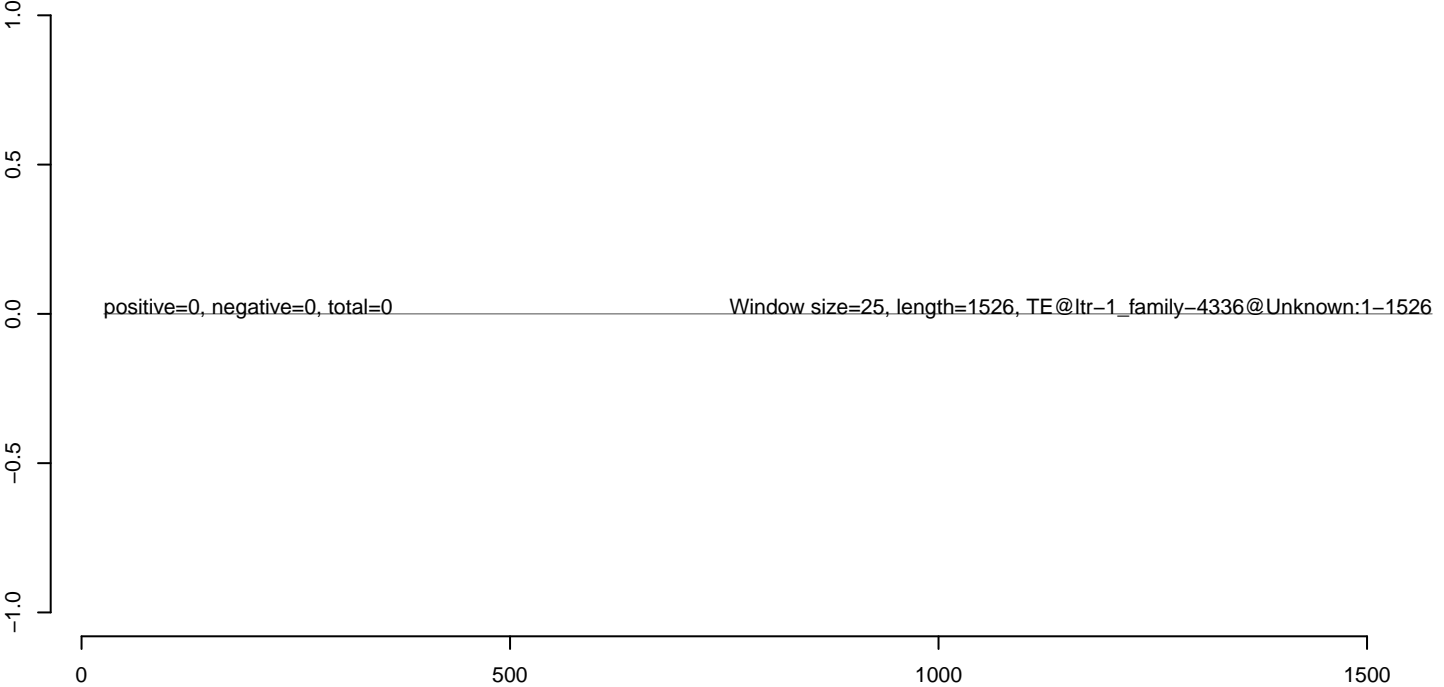
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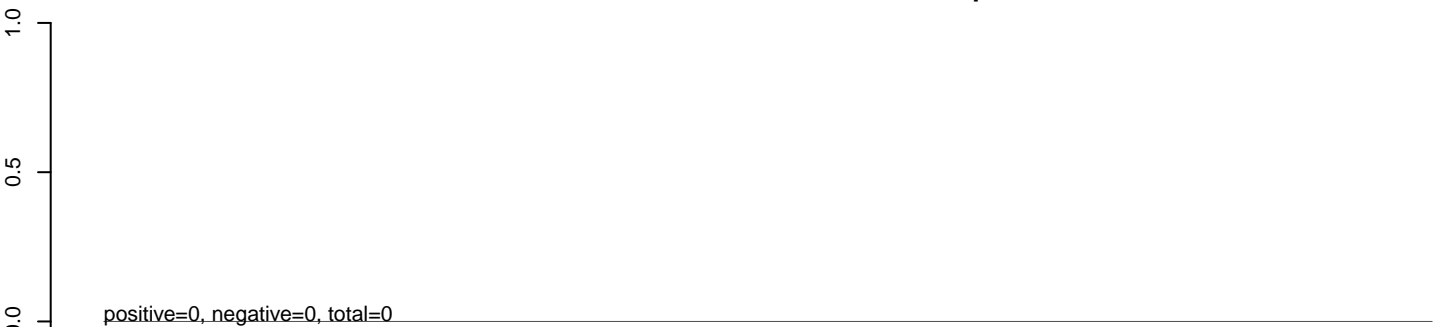
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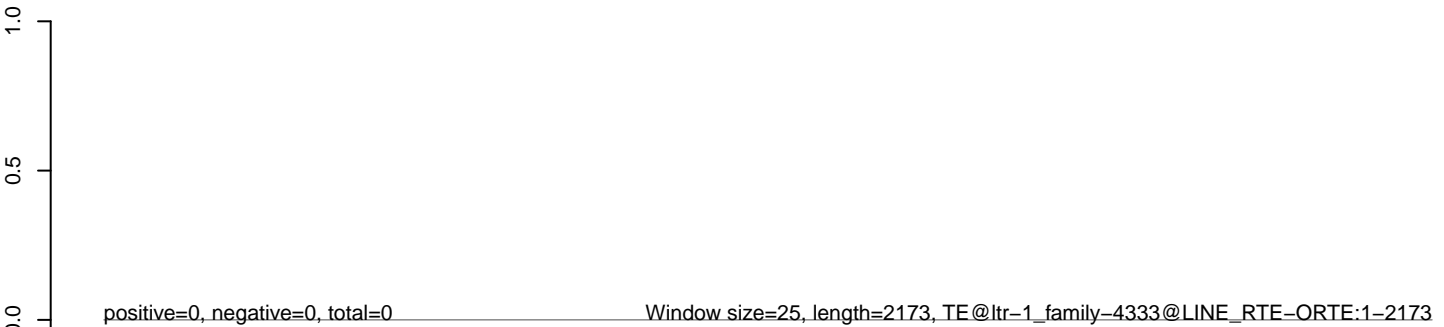
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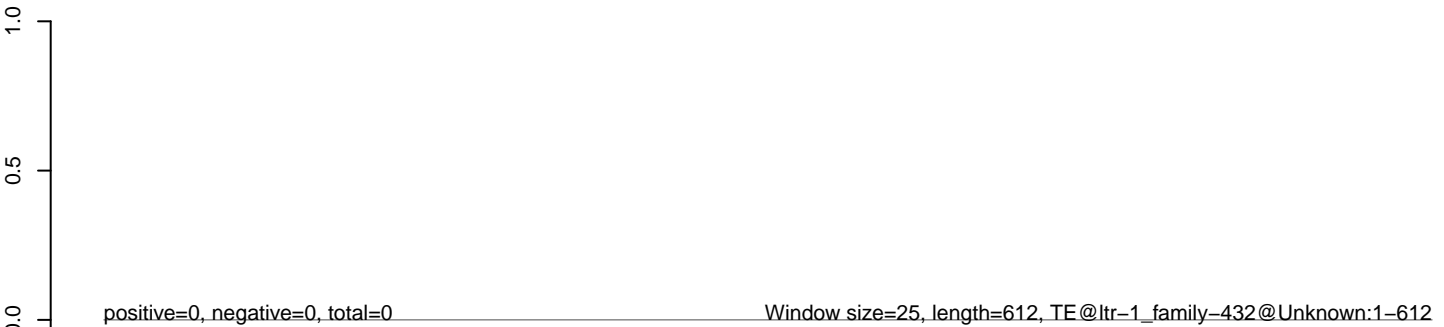
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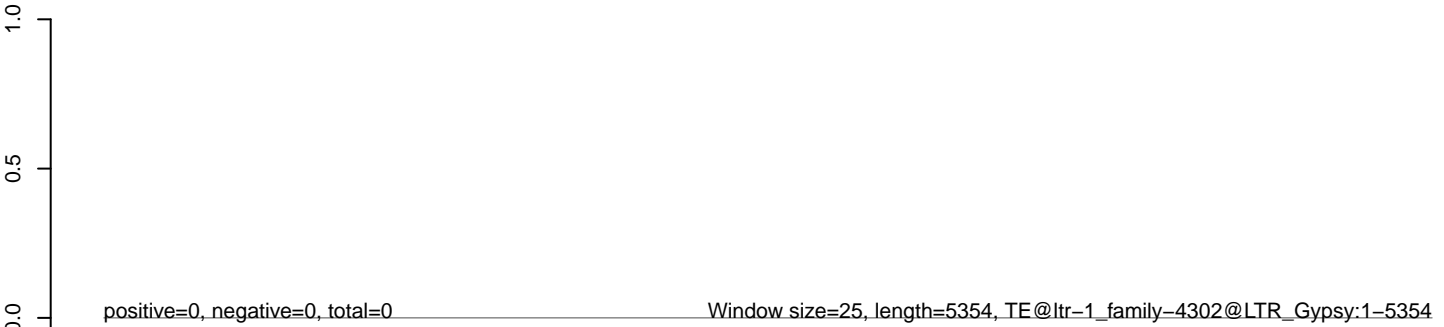
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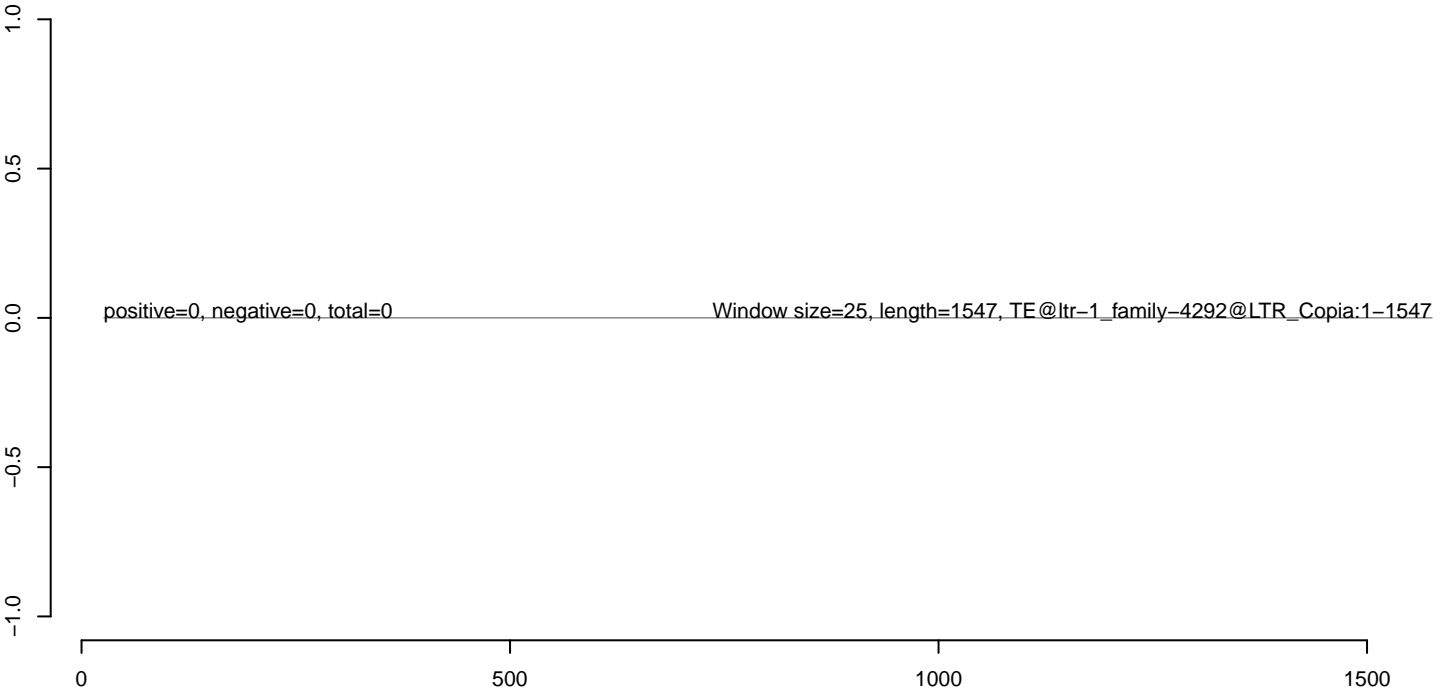
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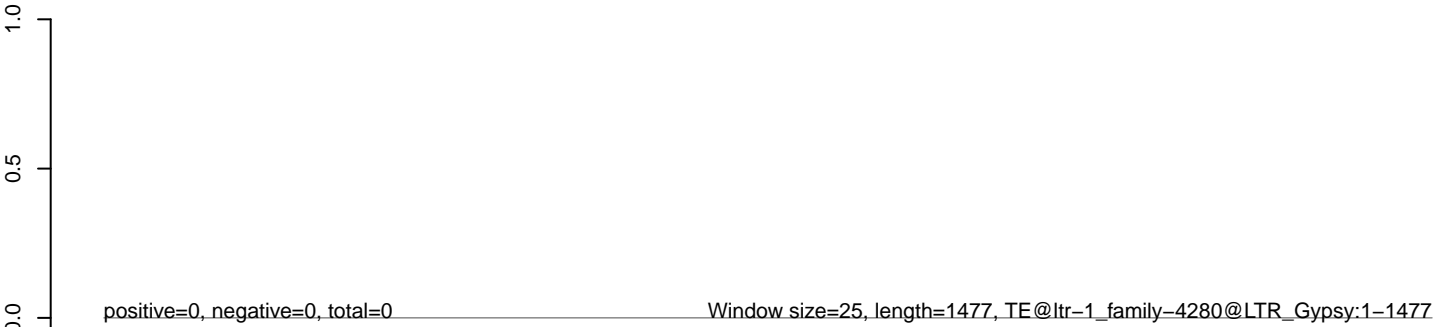
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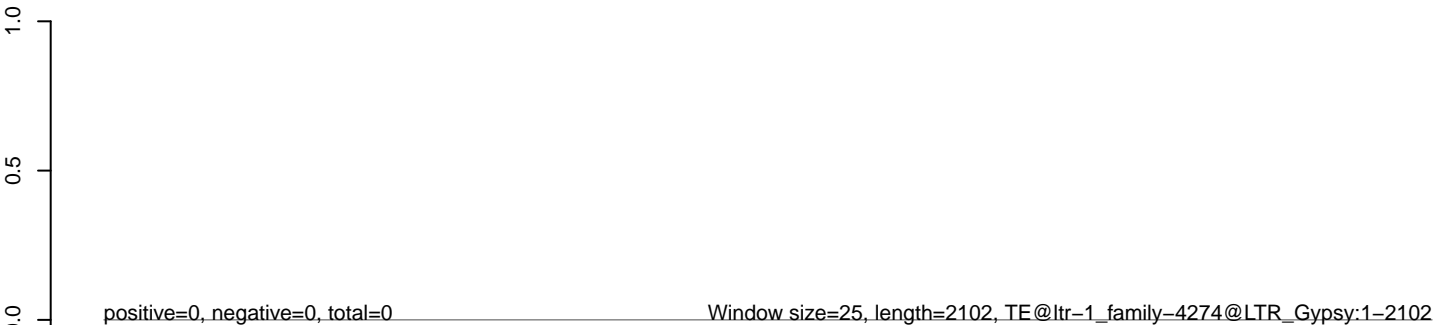
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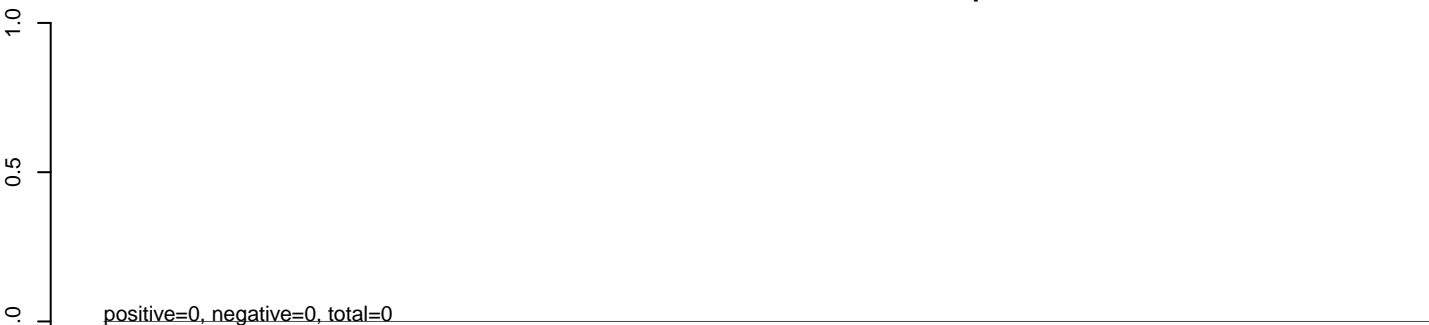
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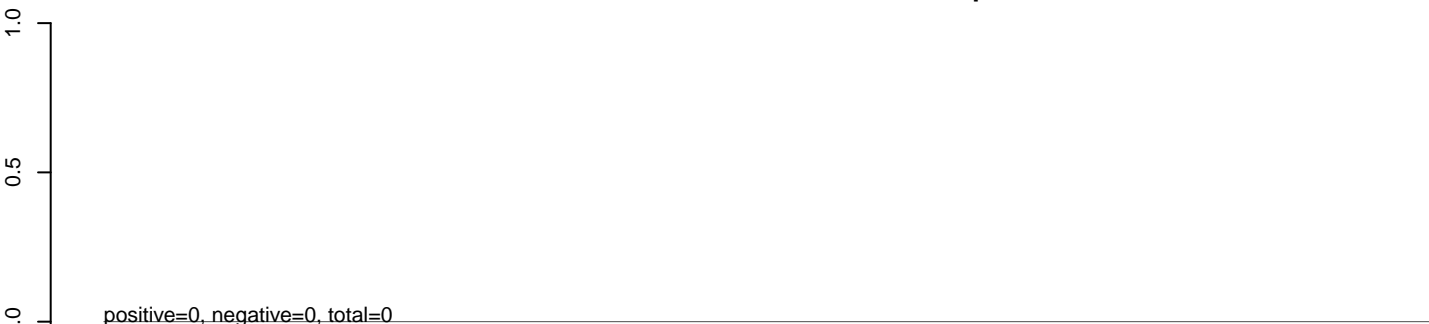
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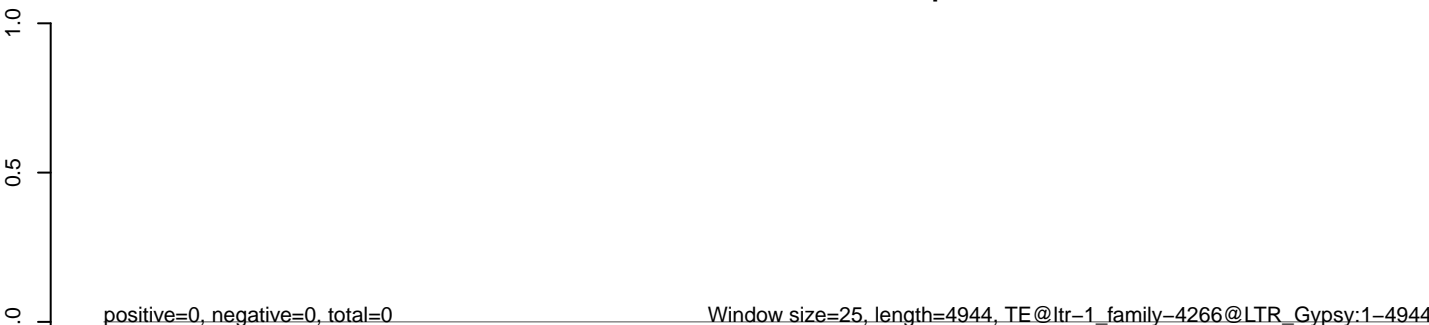
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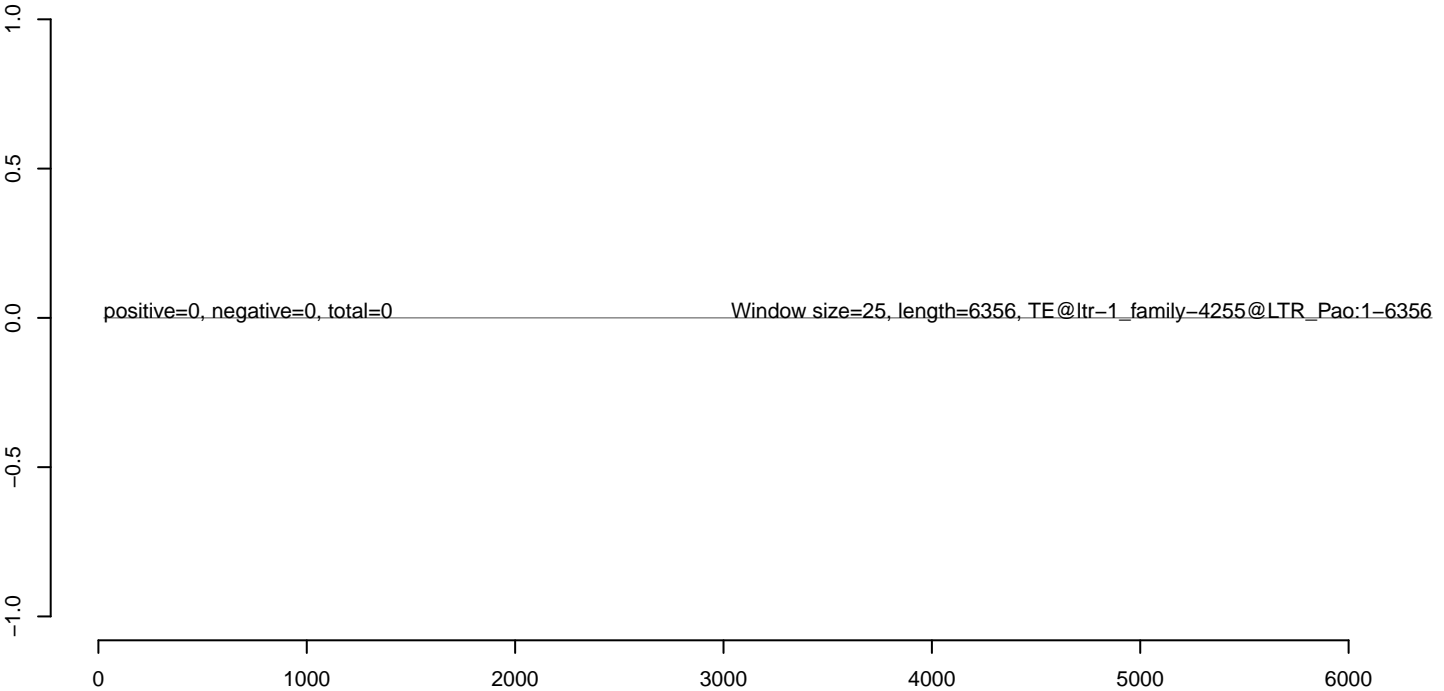
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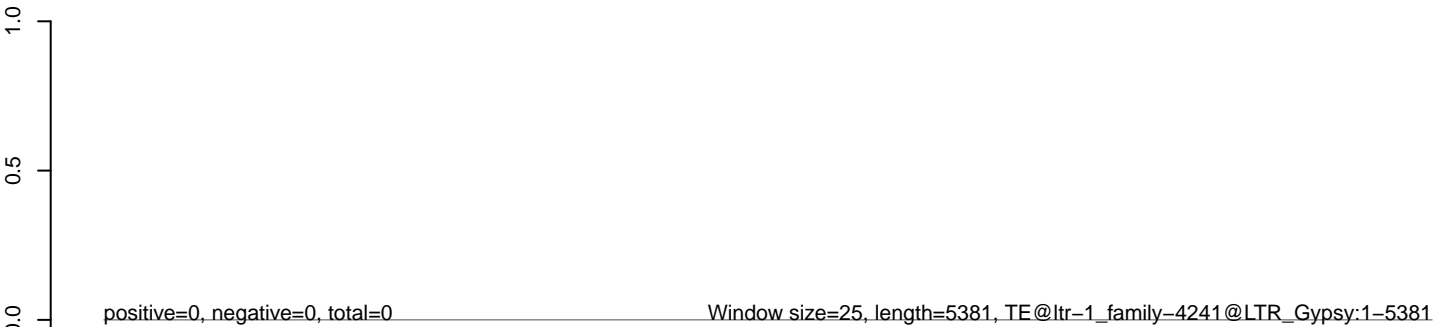
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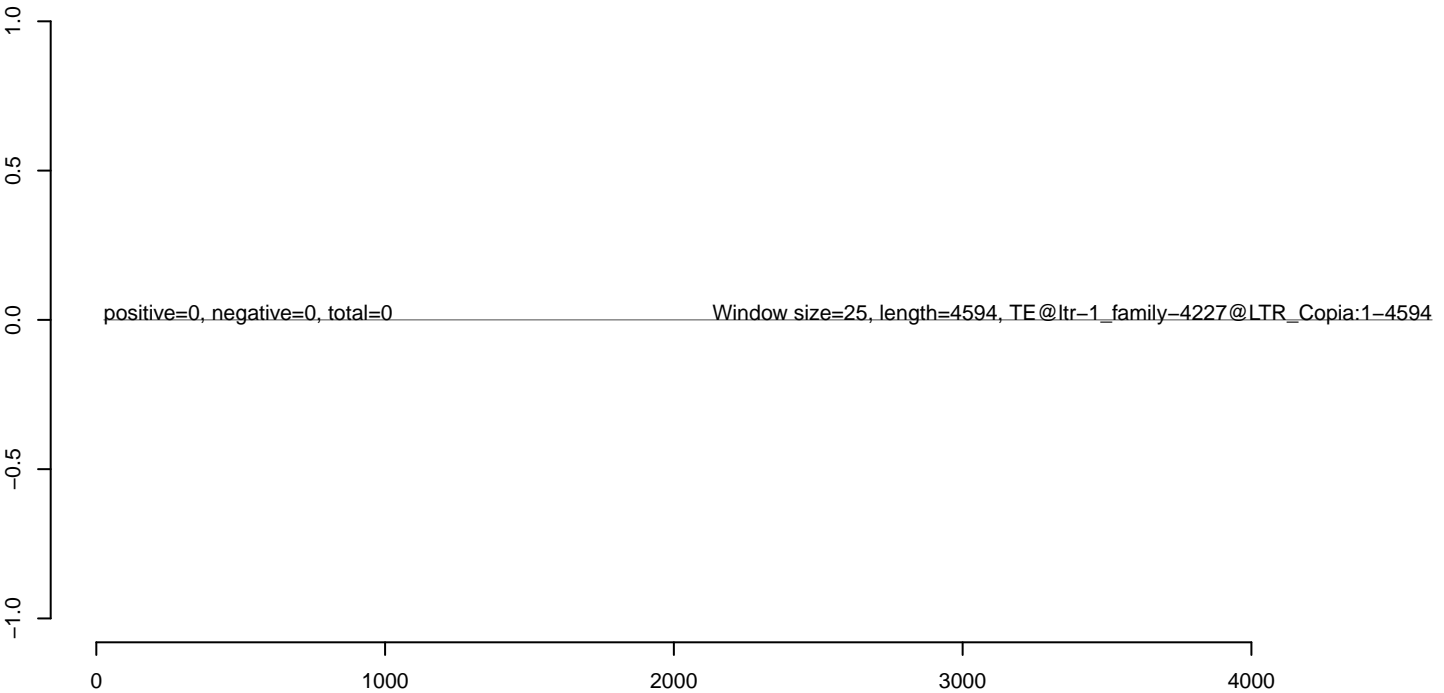
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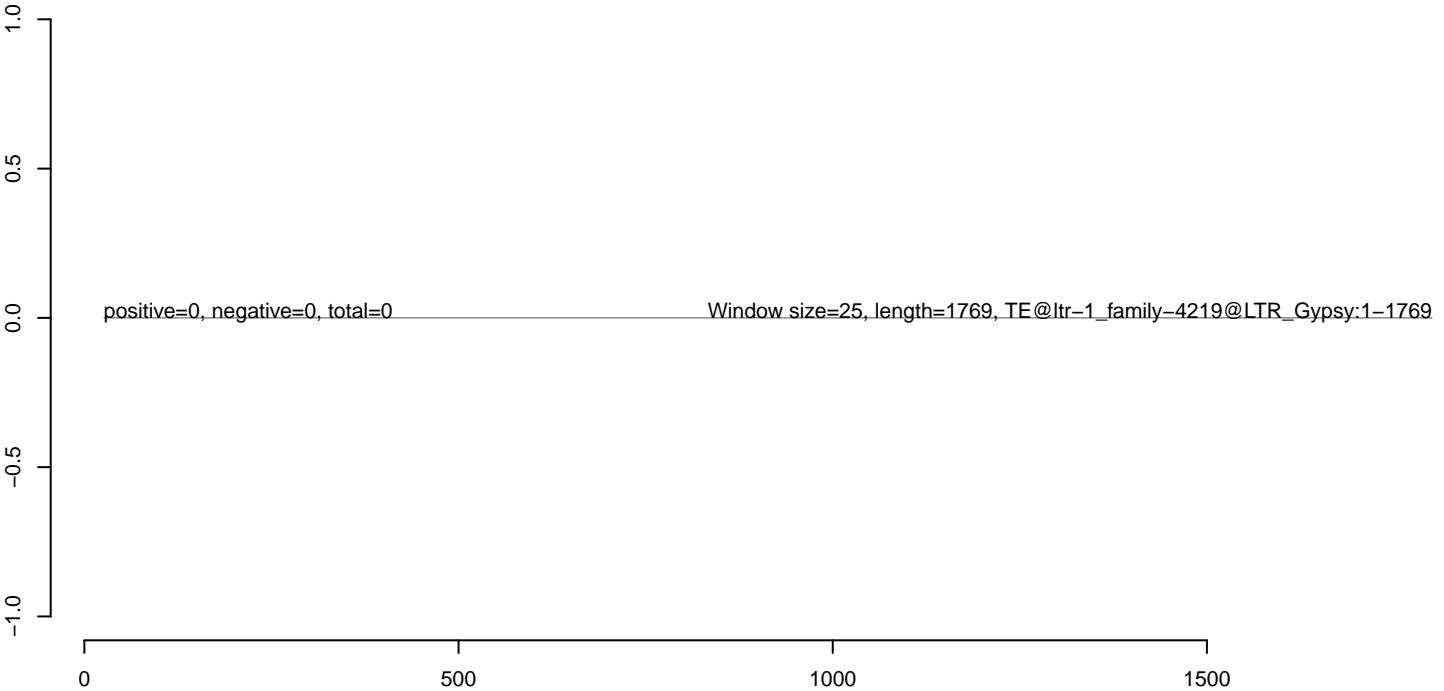
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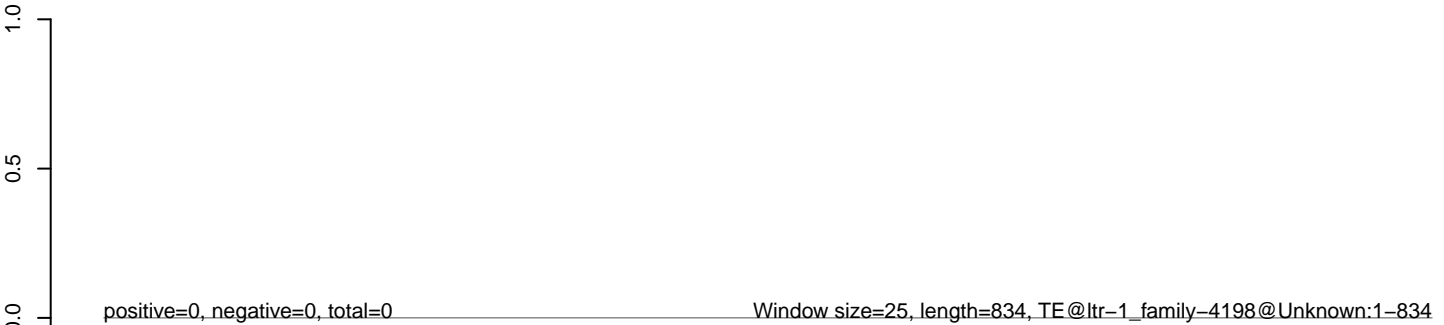
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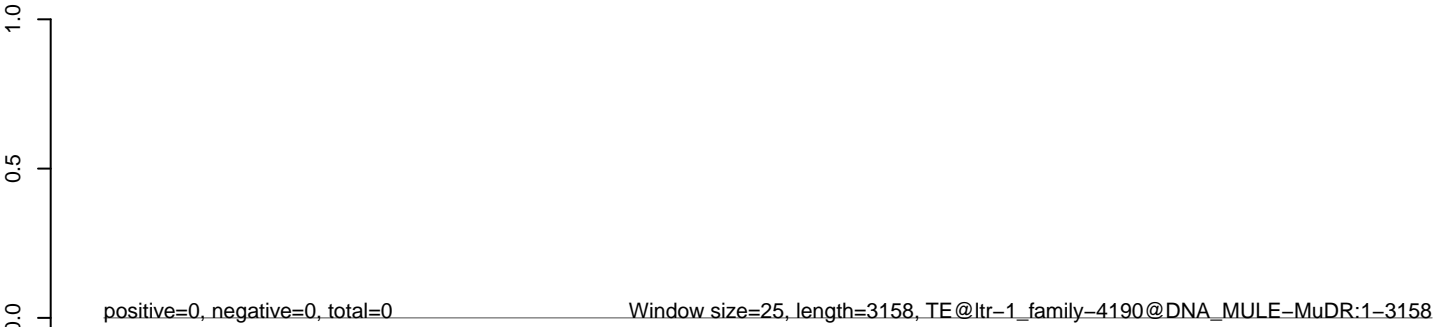
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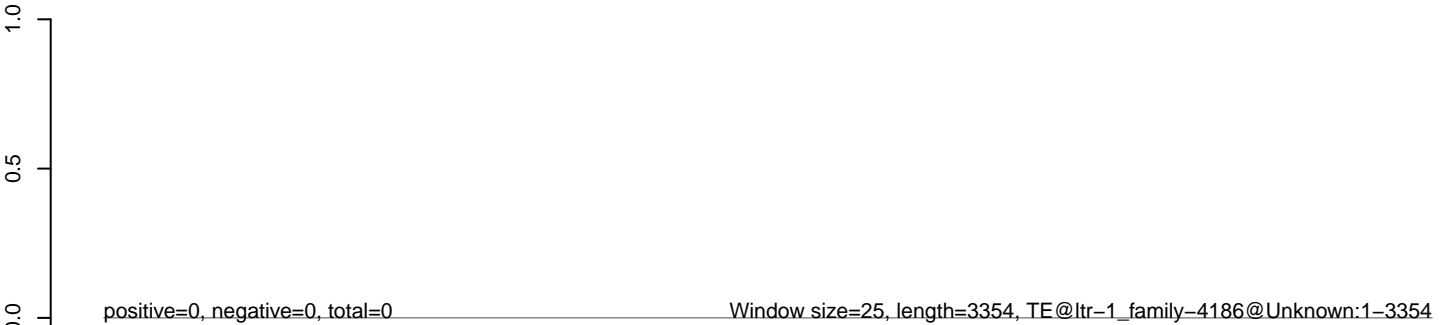
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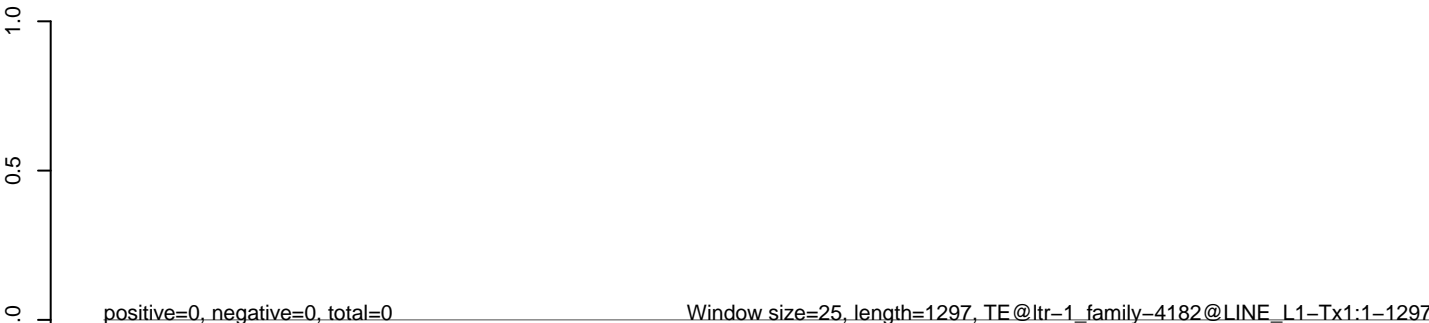
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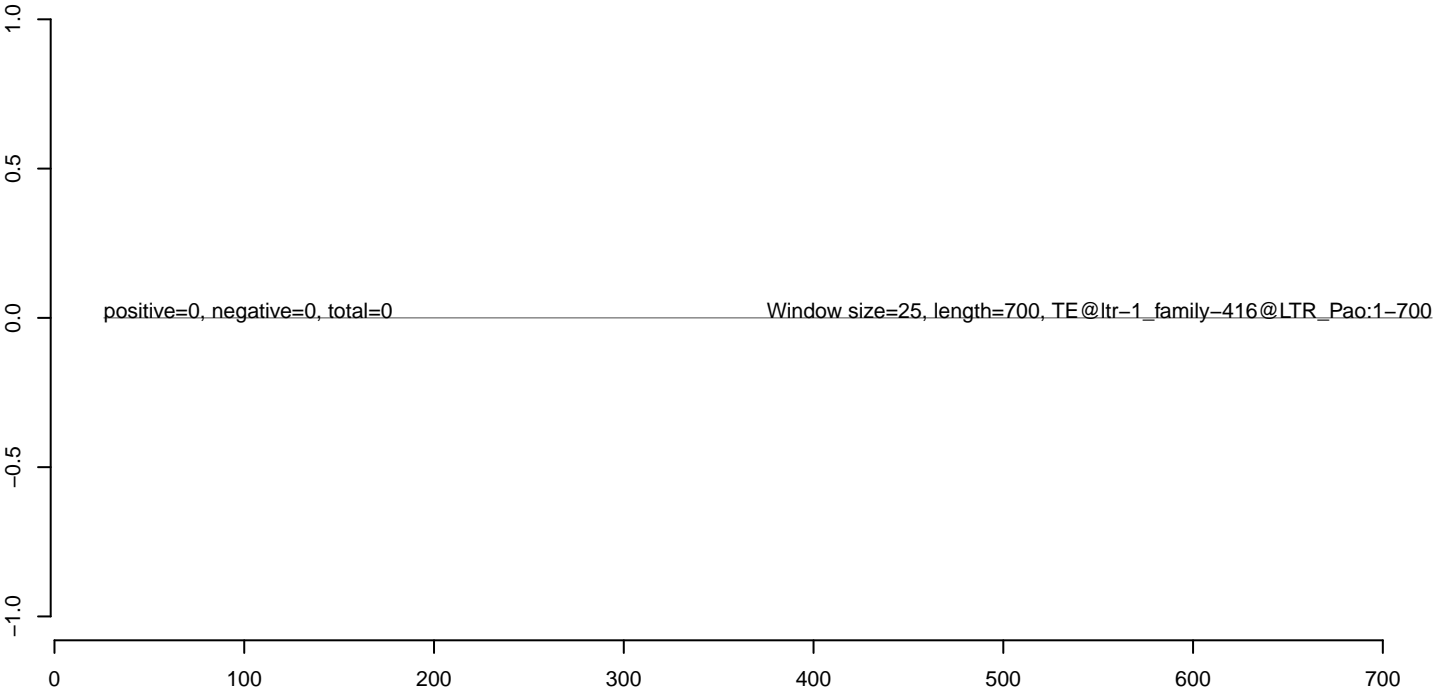
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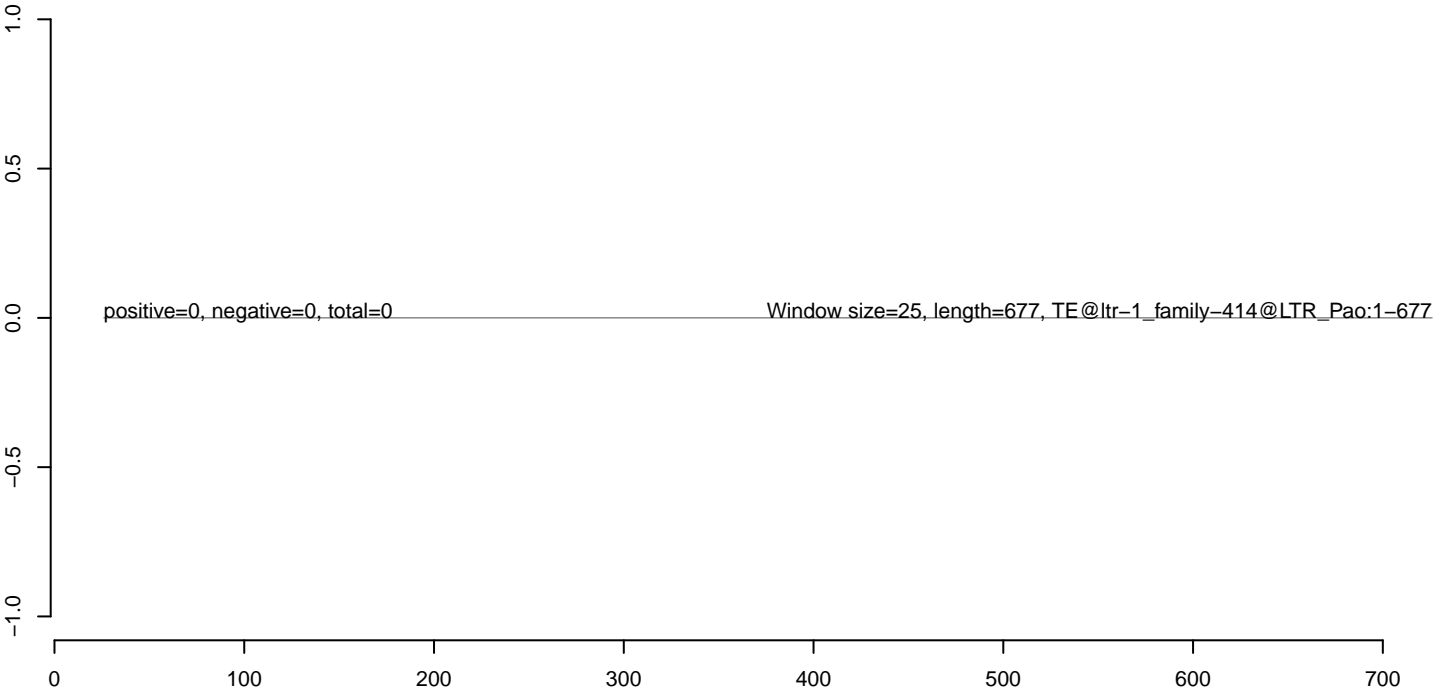
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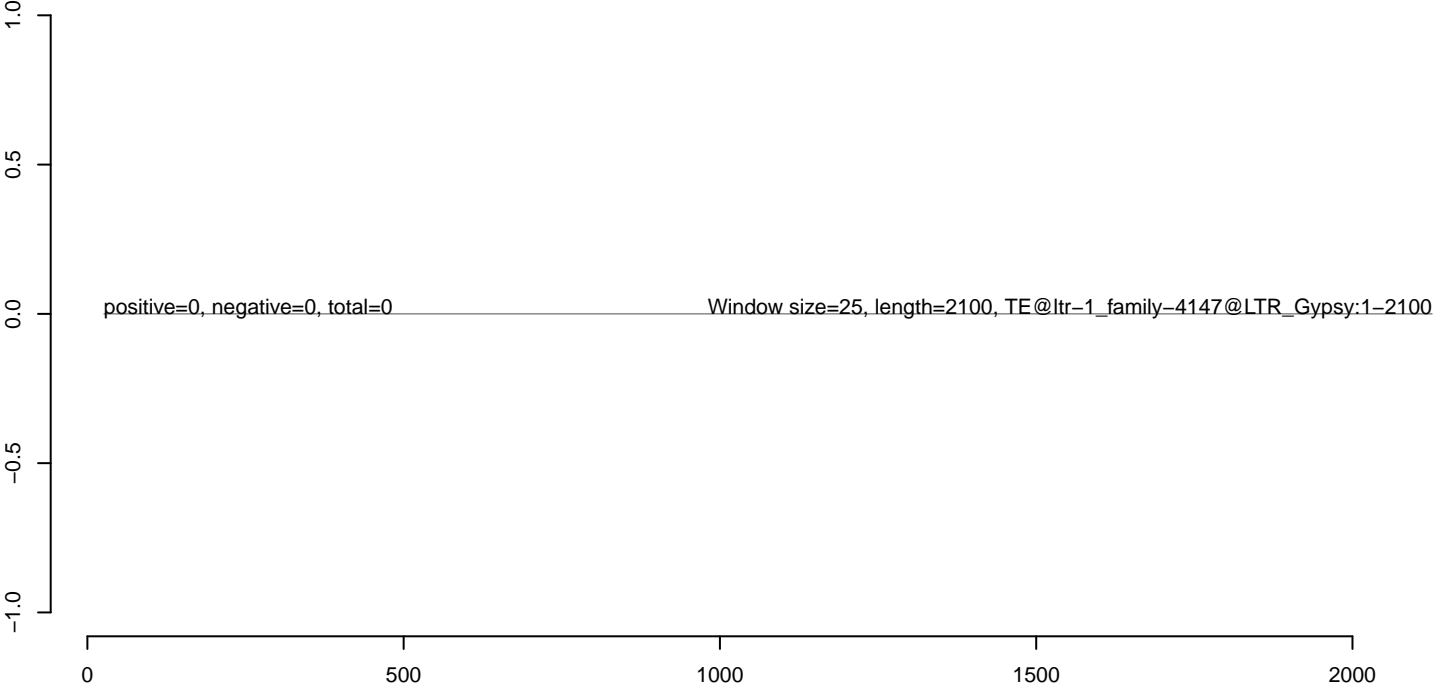
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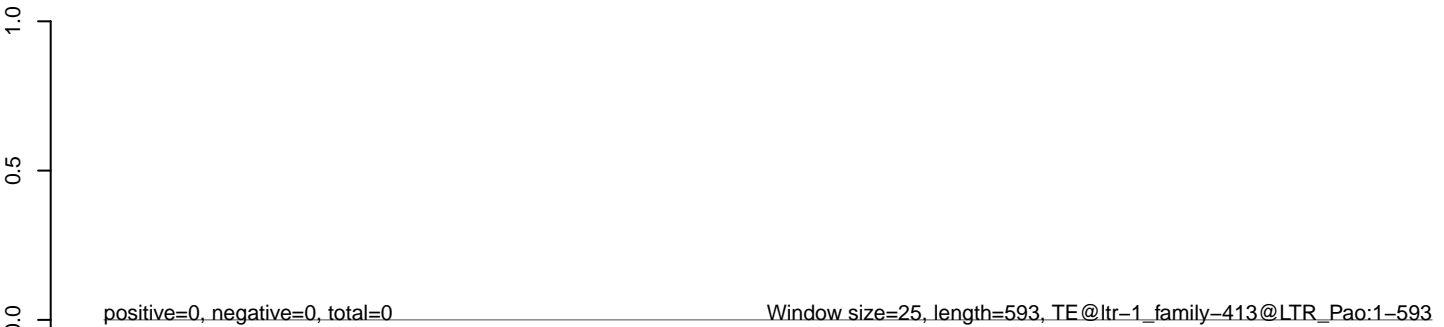
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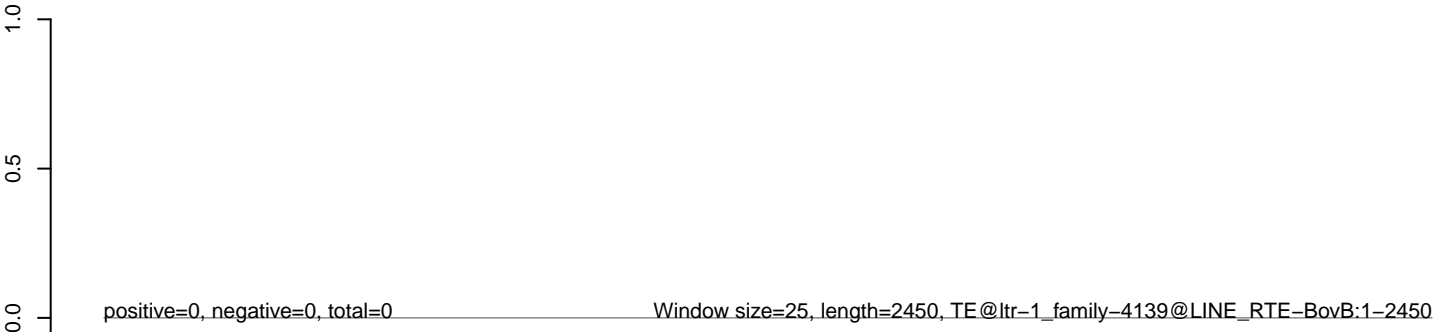
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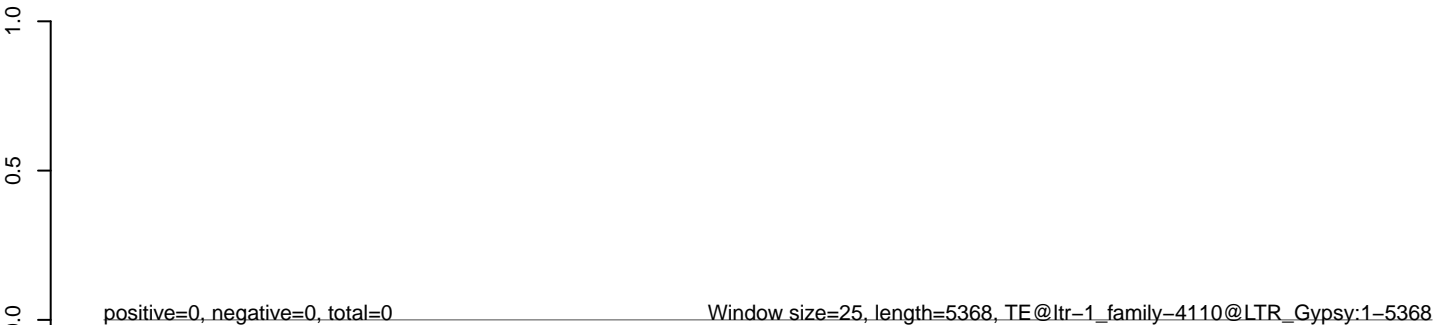
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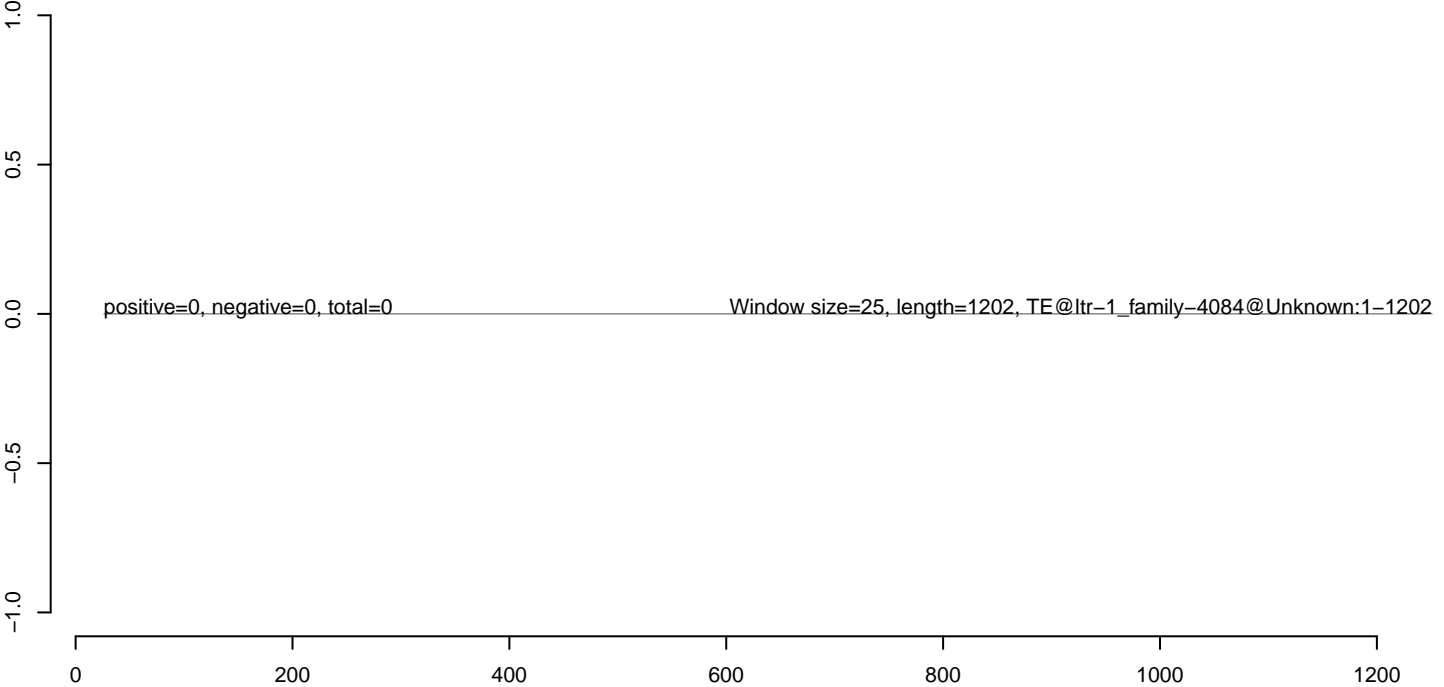
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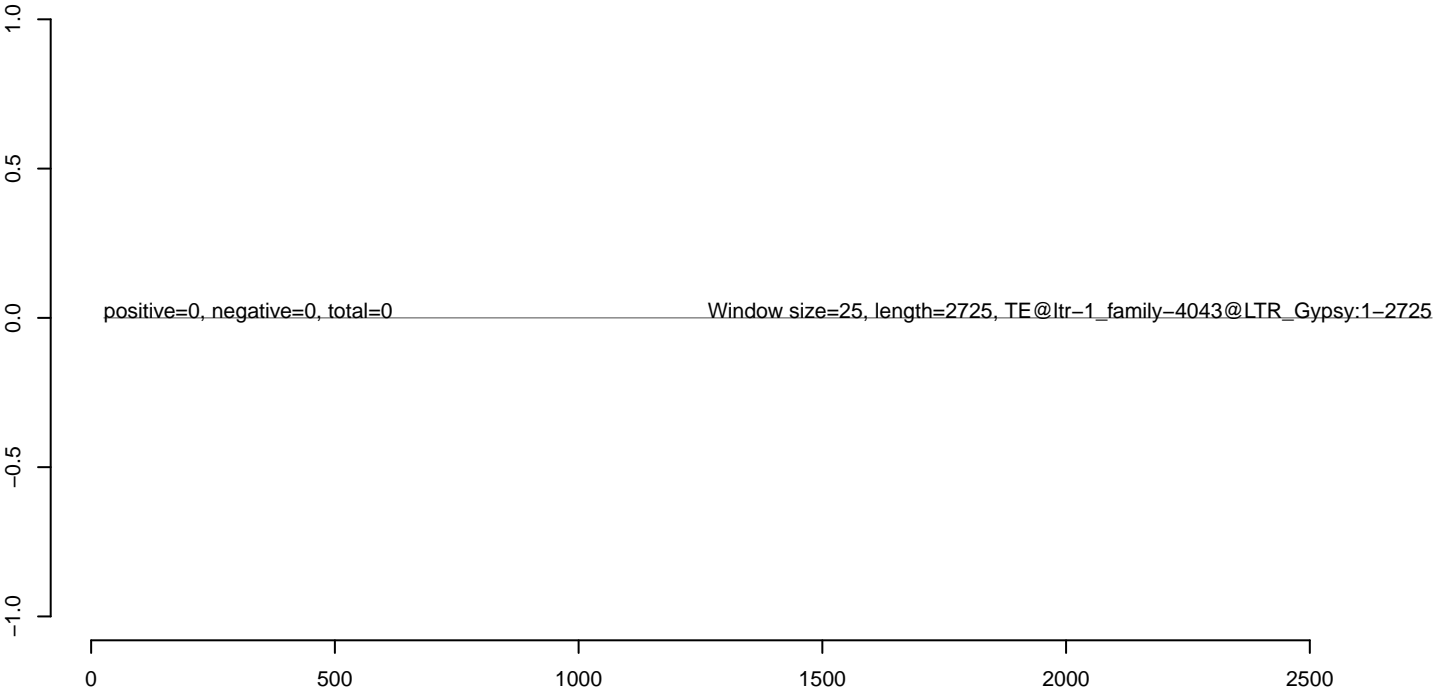
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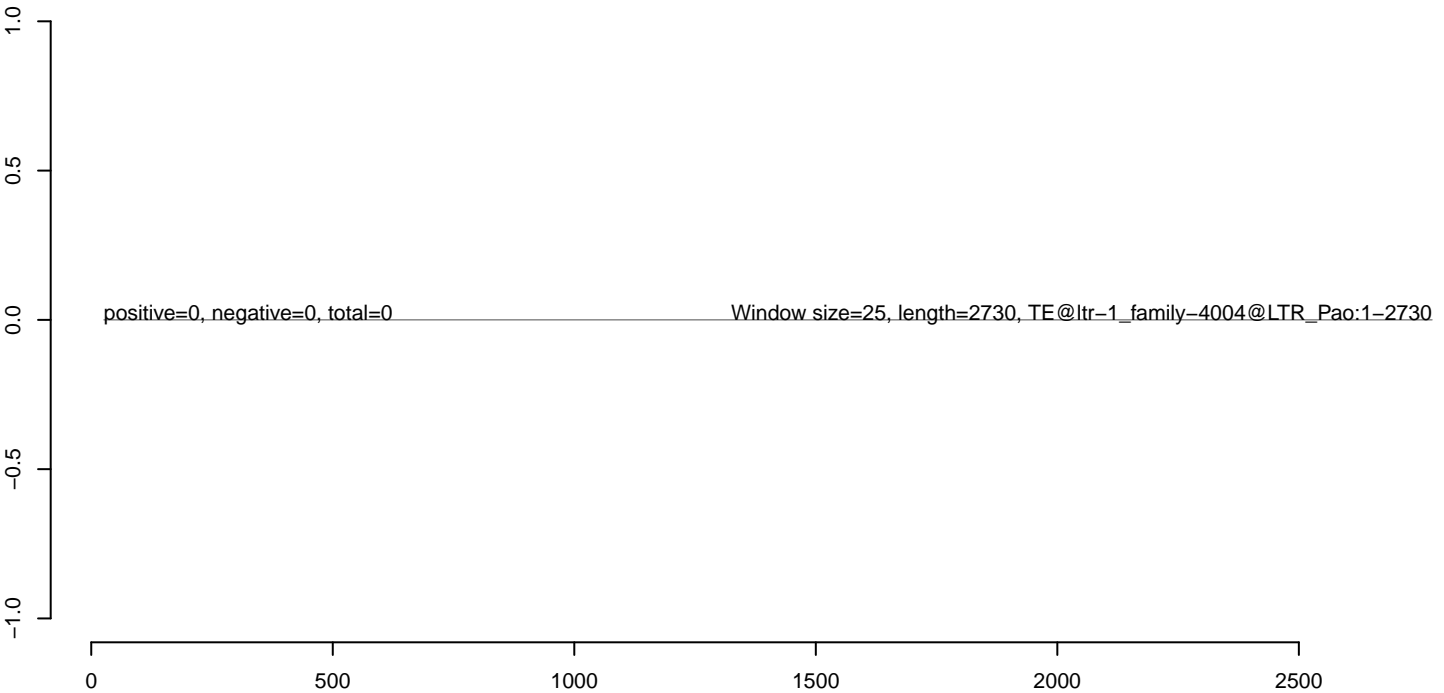
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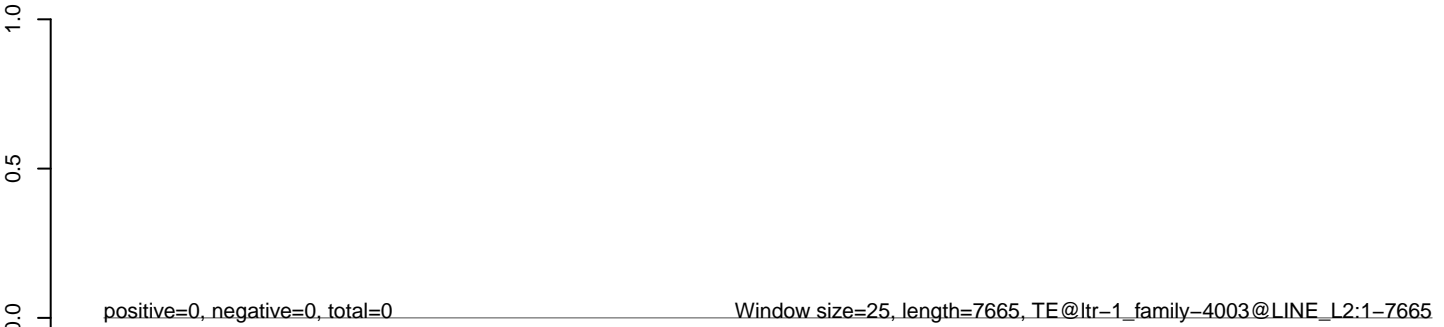
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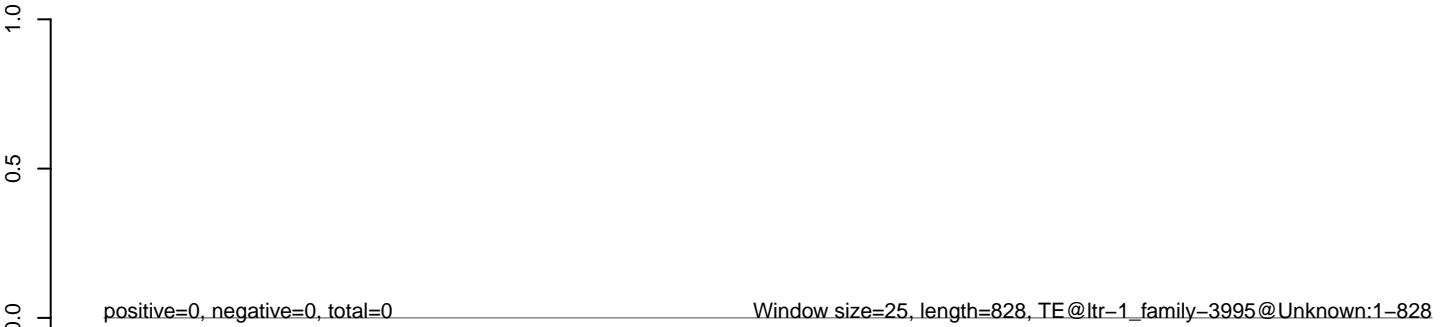
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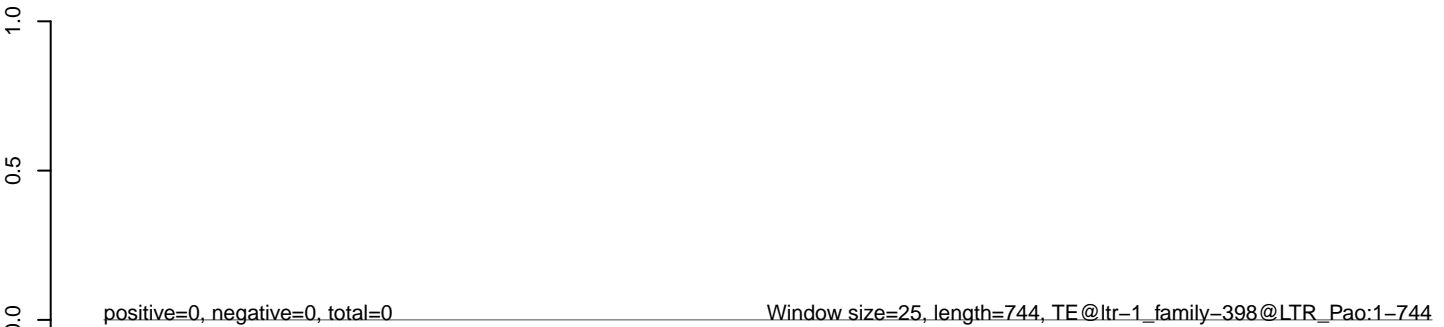
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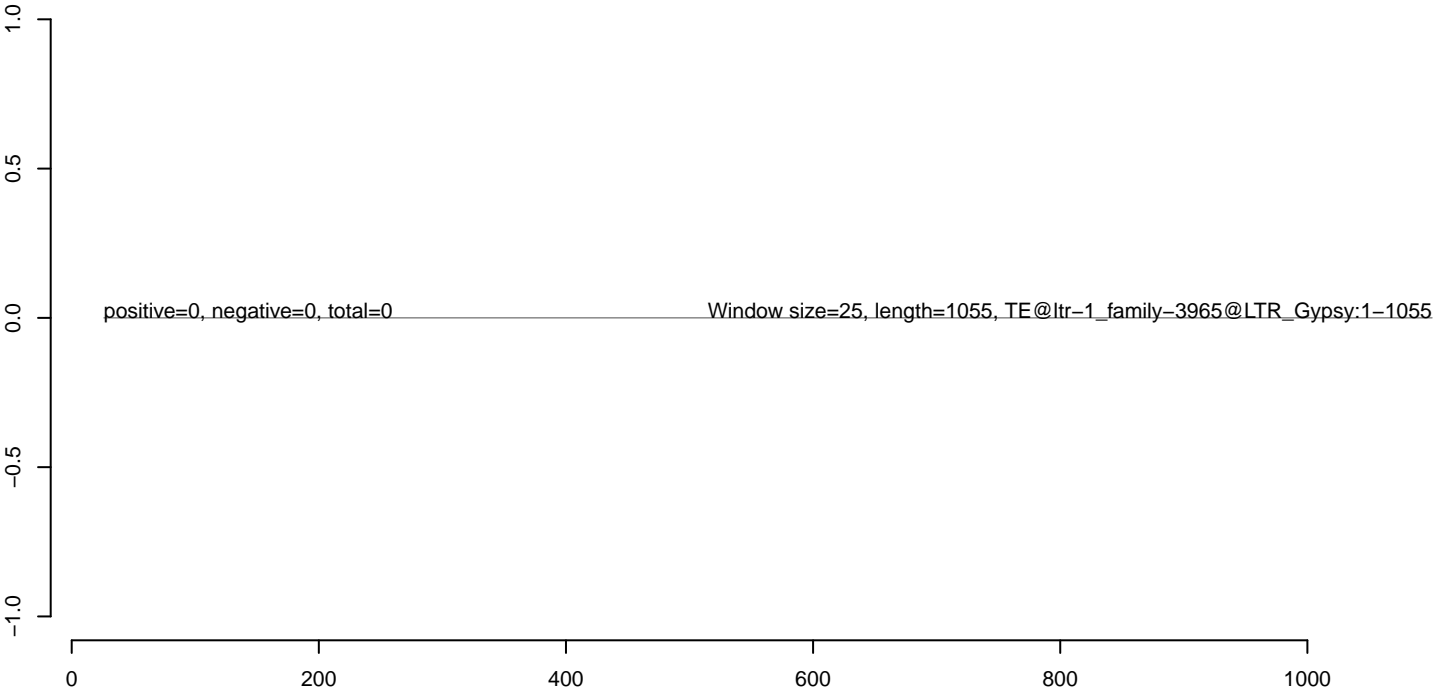
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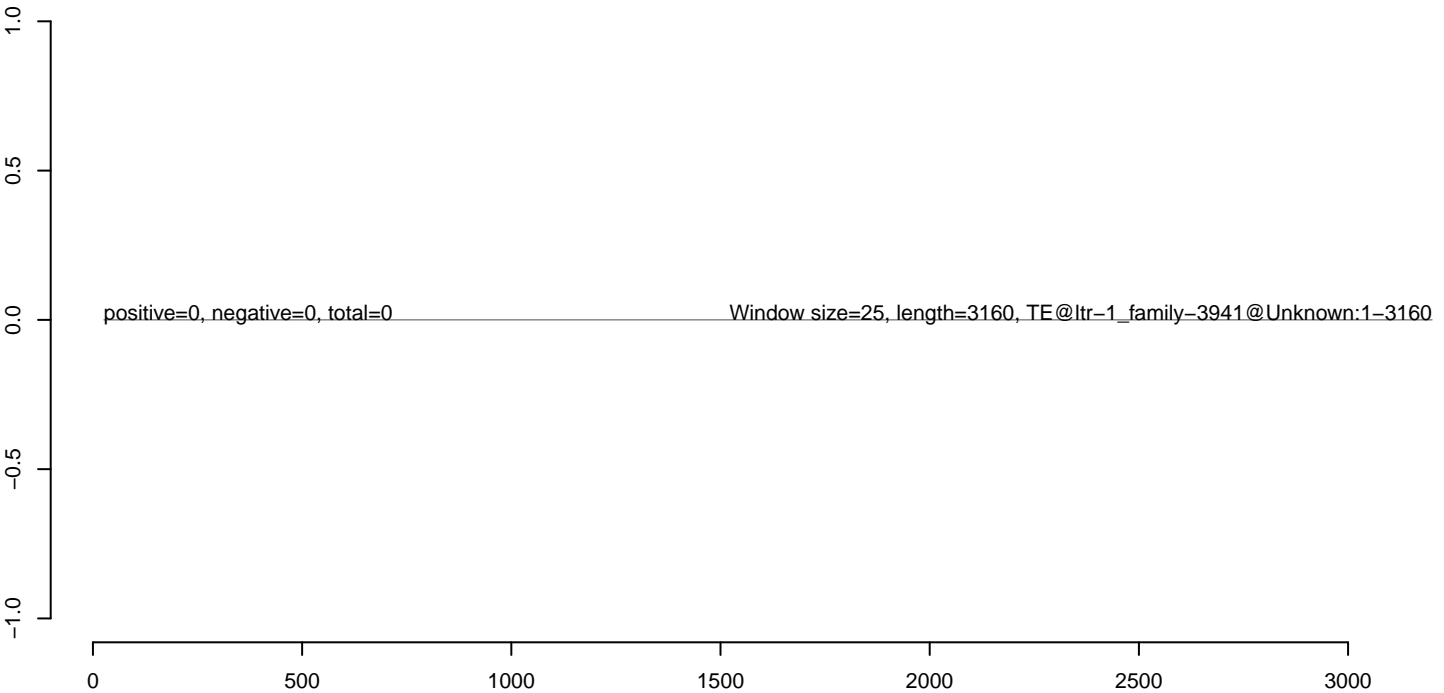
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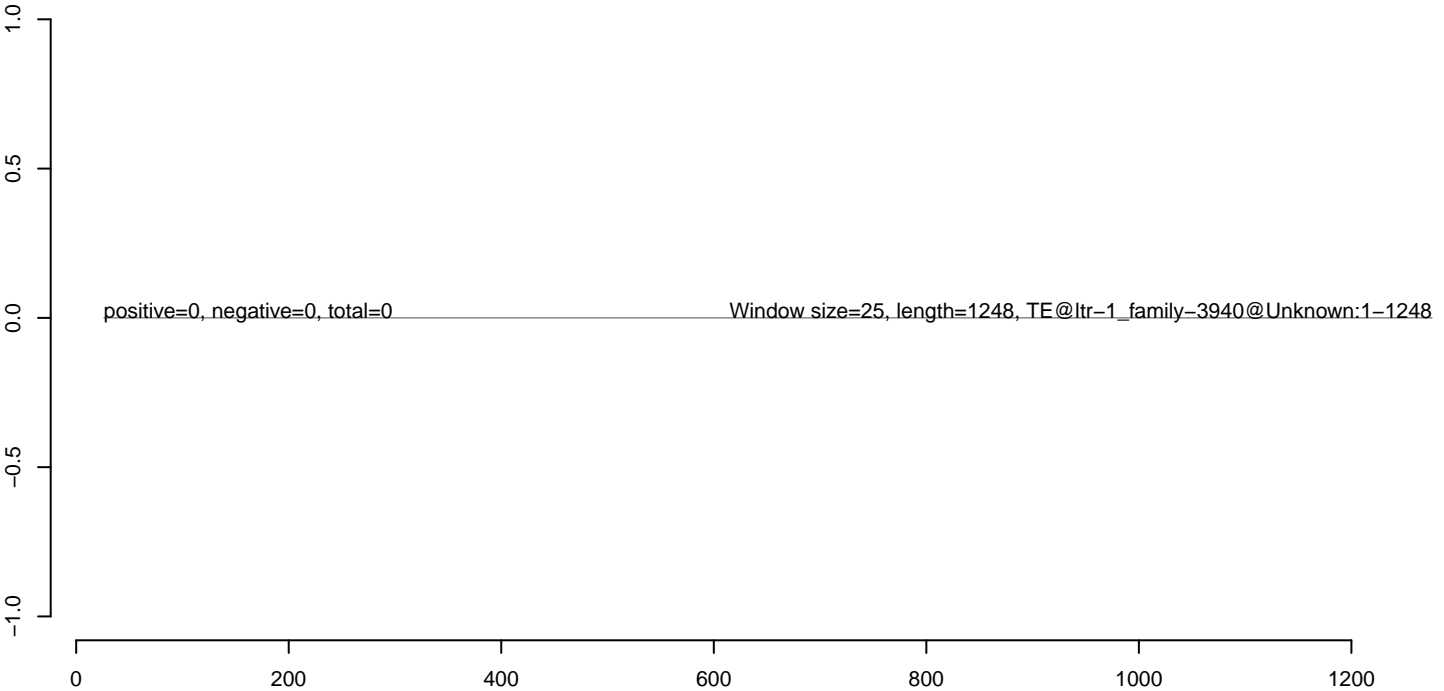
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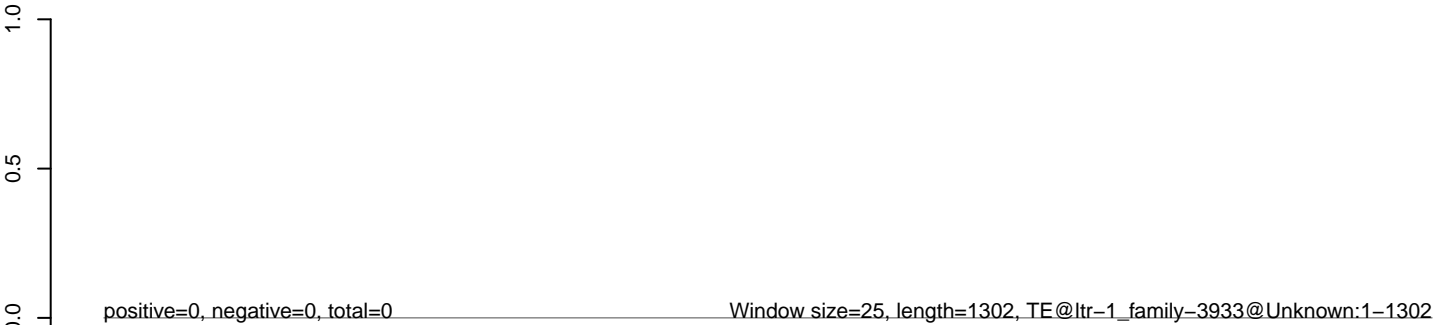
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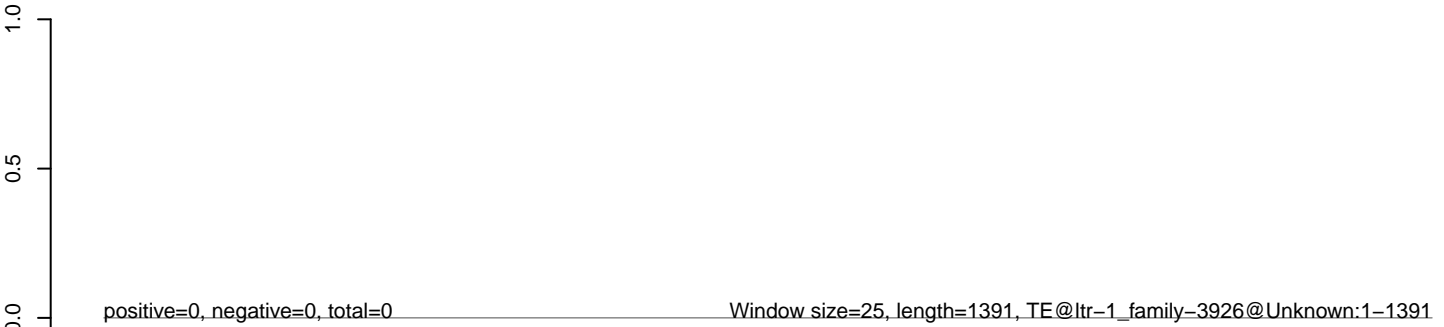
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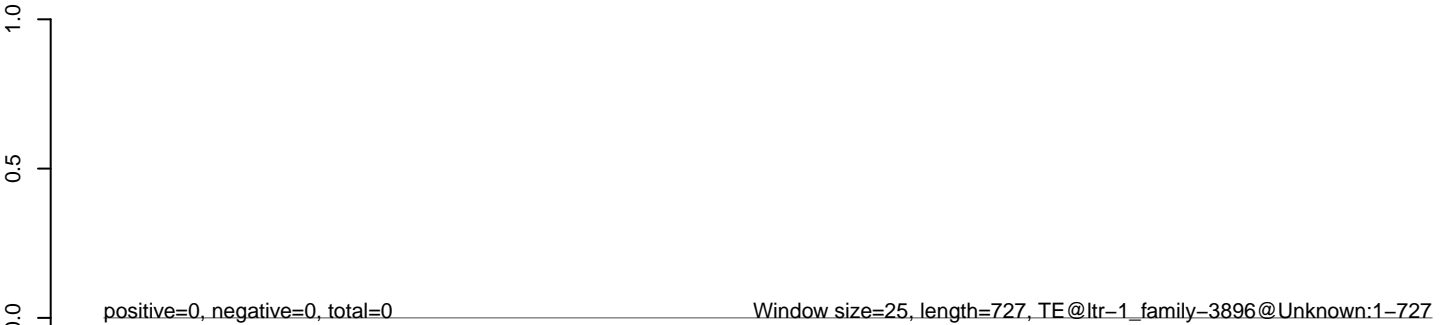
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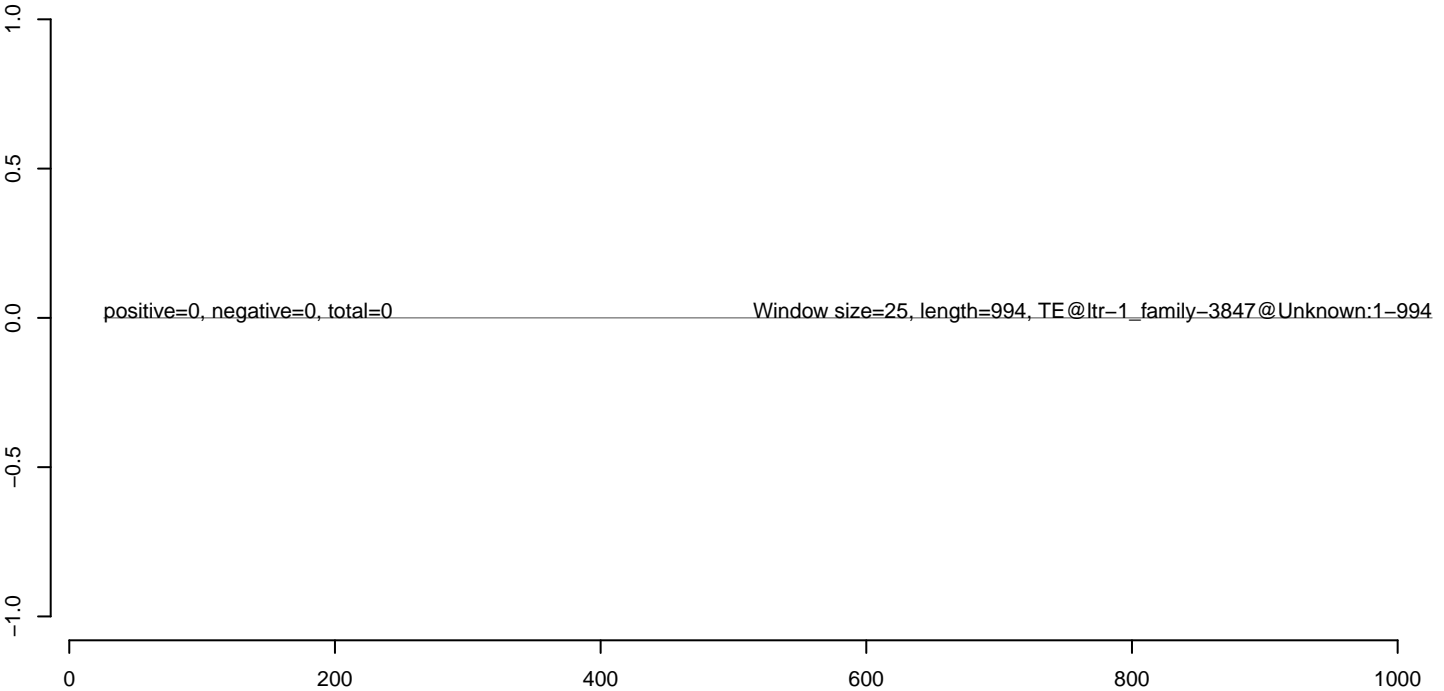
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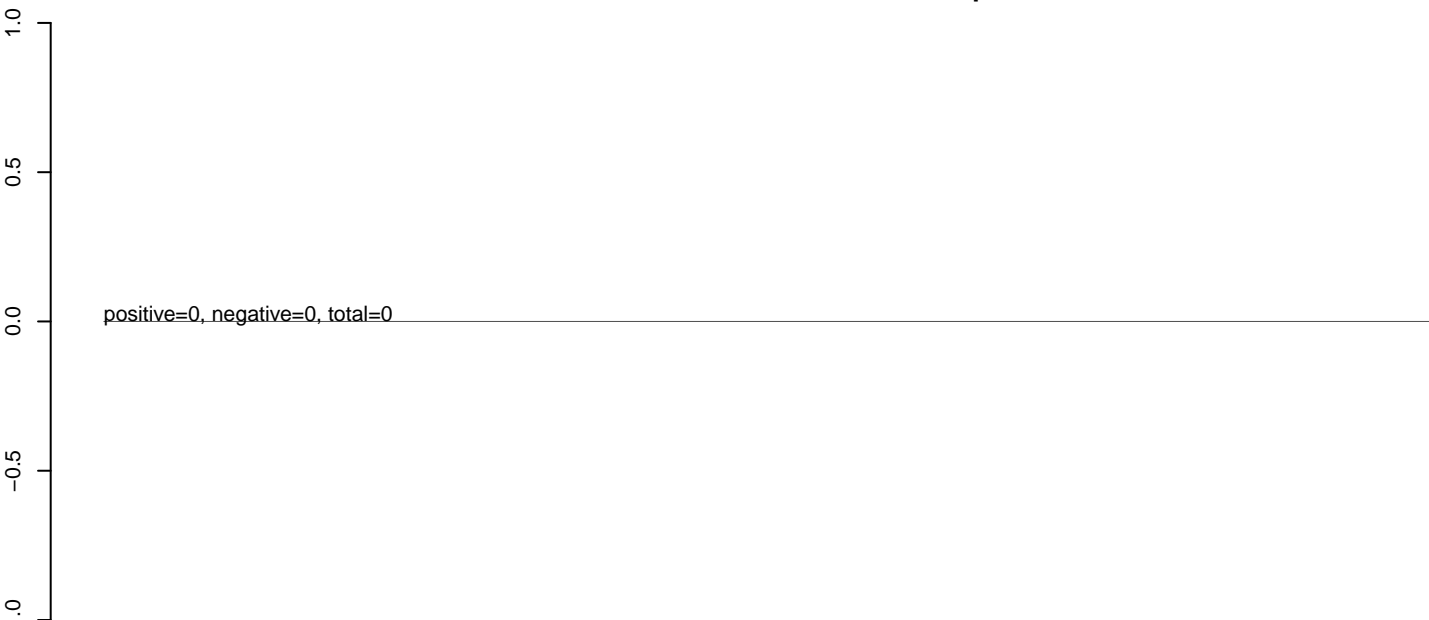
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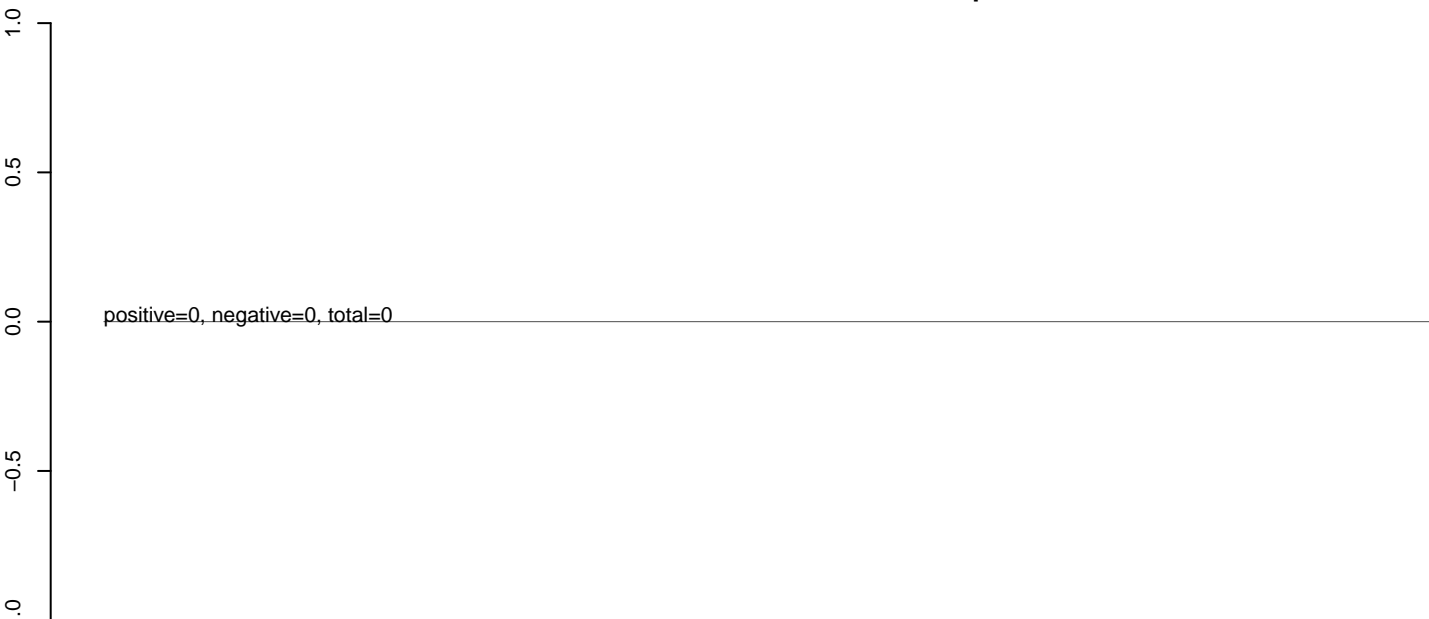
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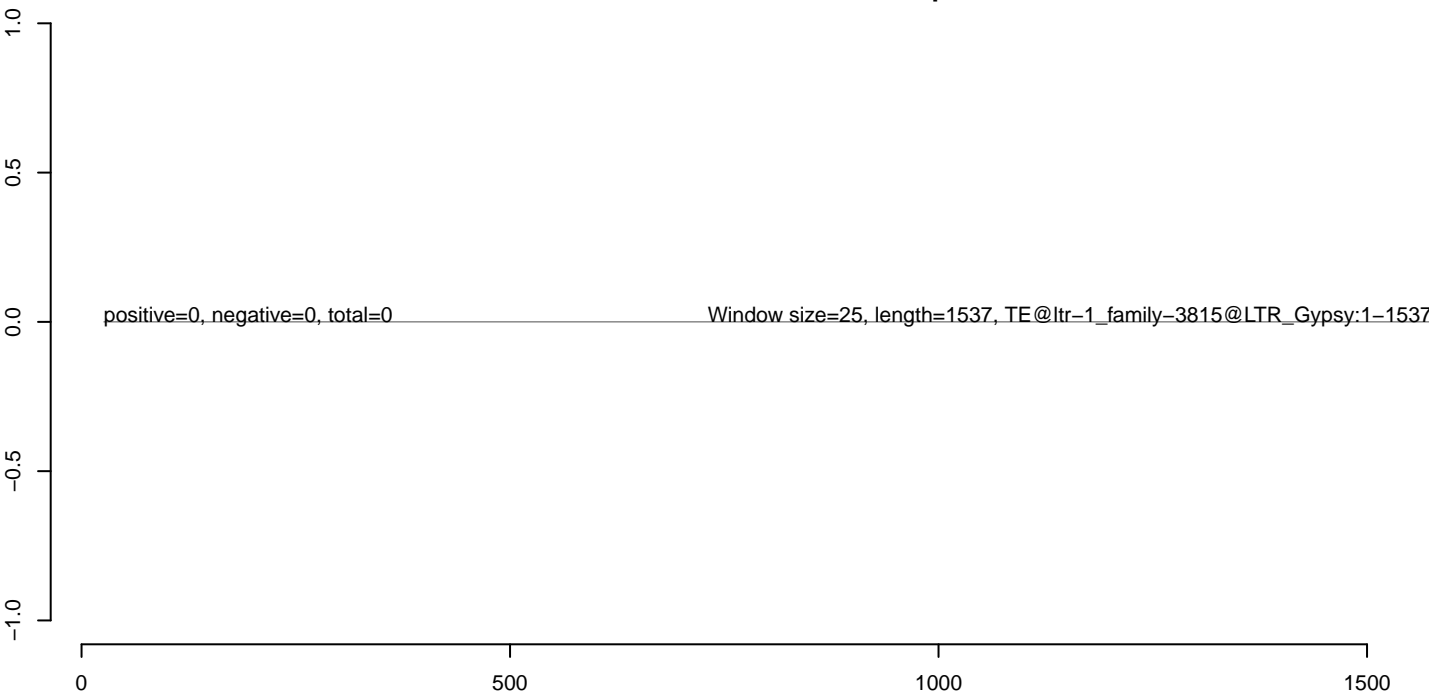
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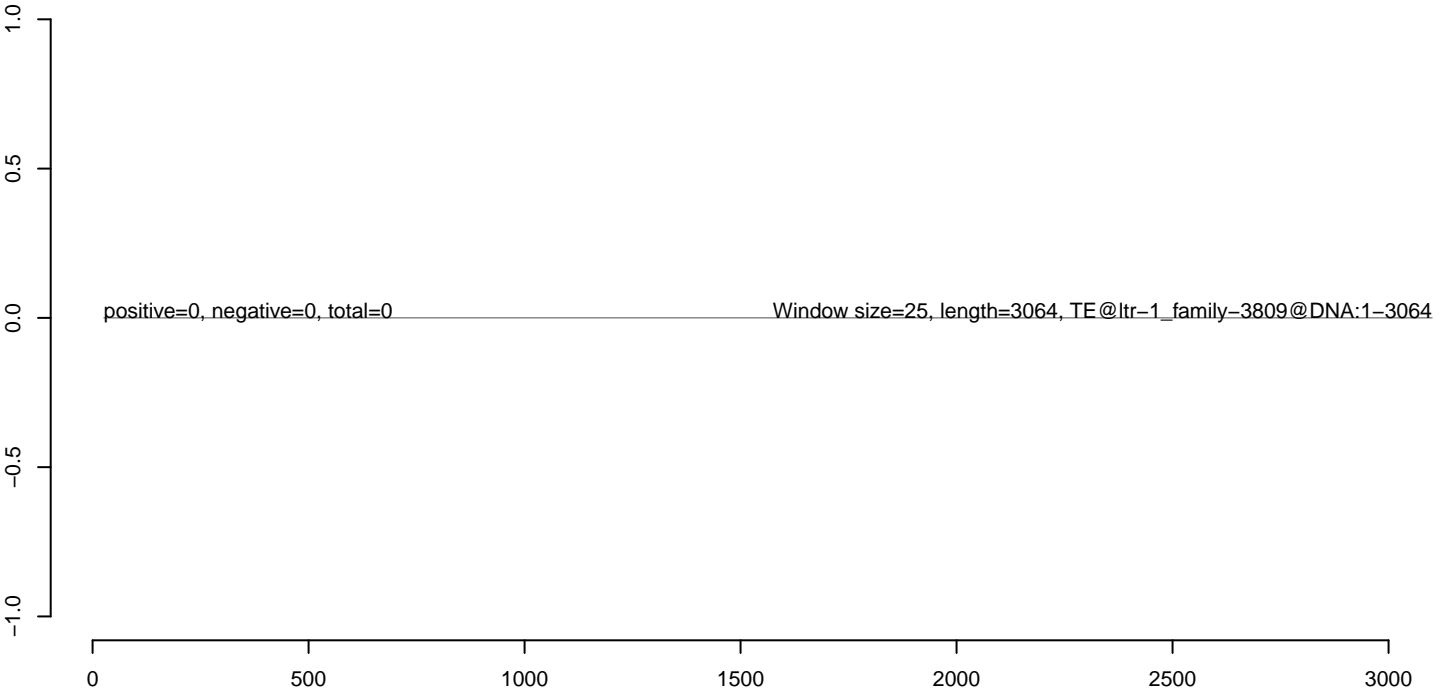
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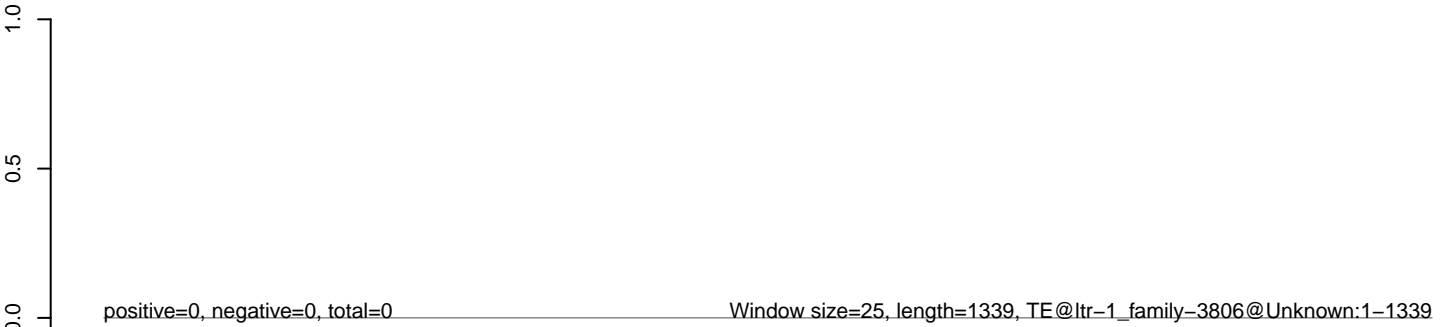
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0 200 400 600 800 1000 1200 1400

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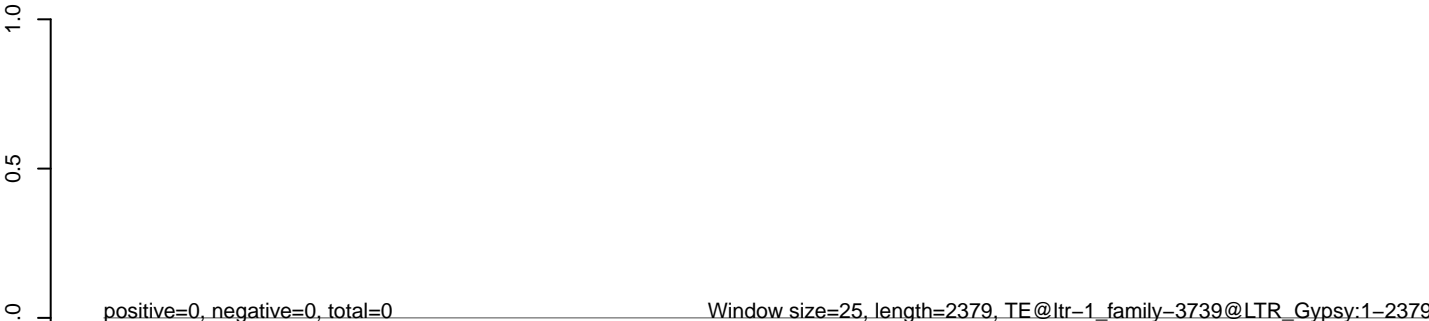
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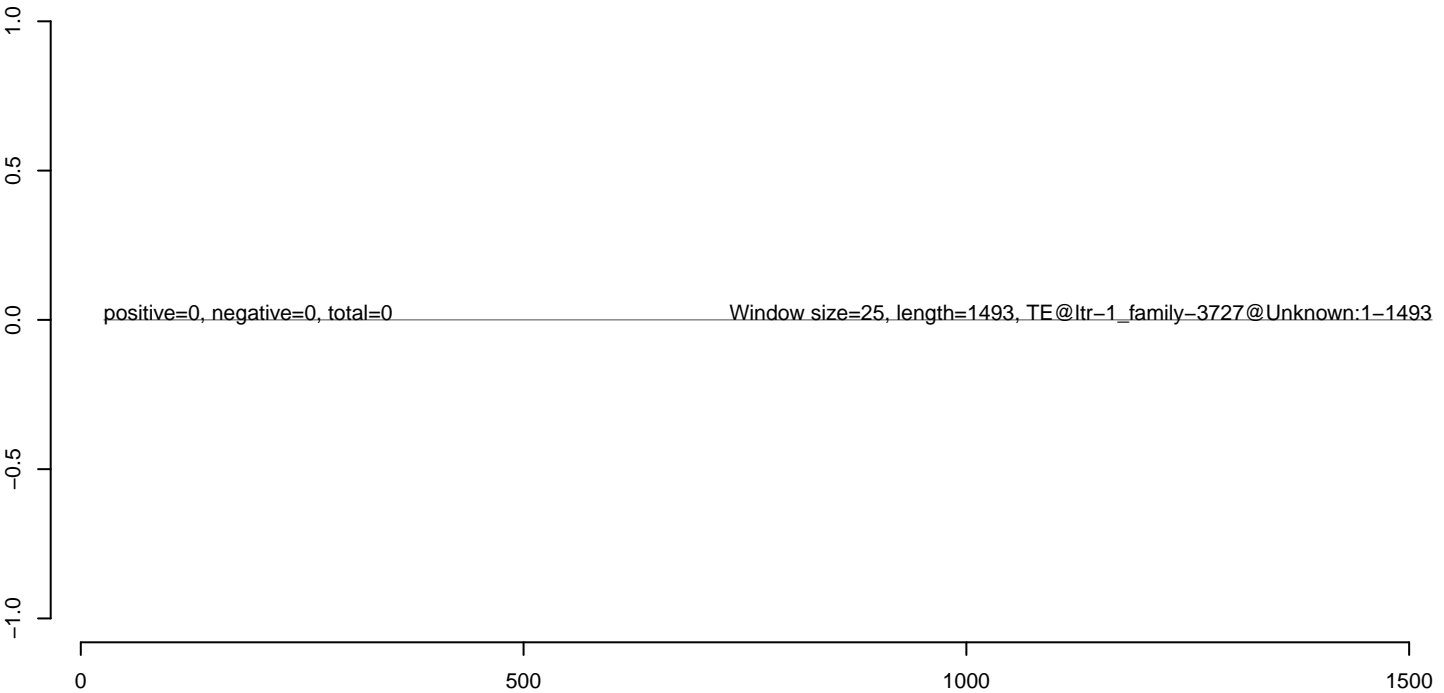
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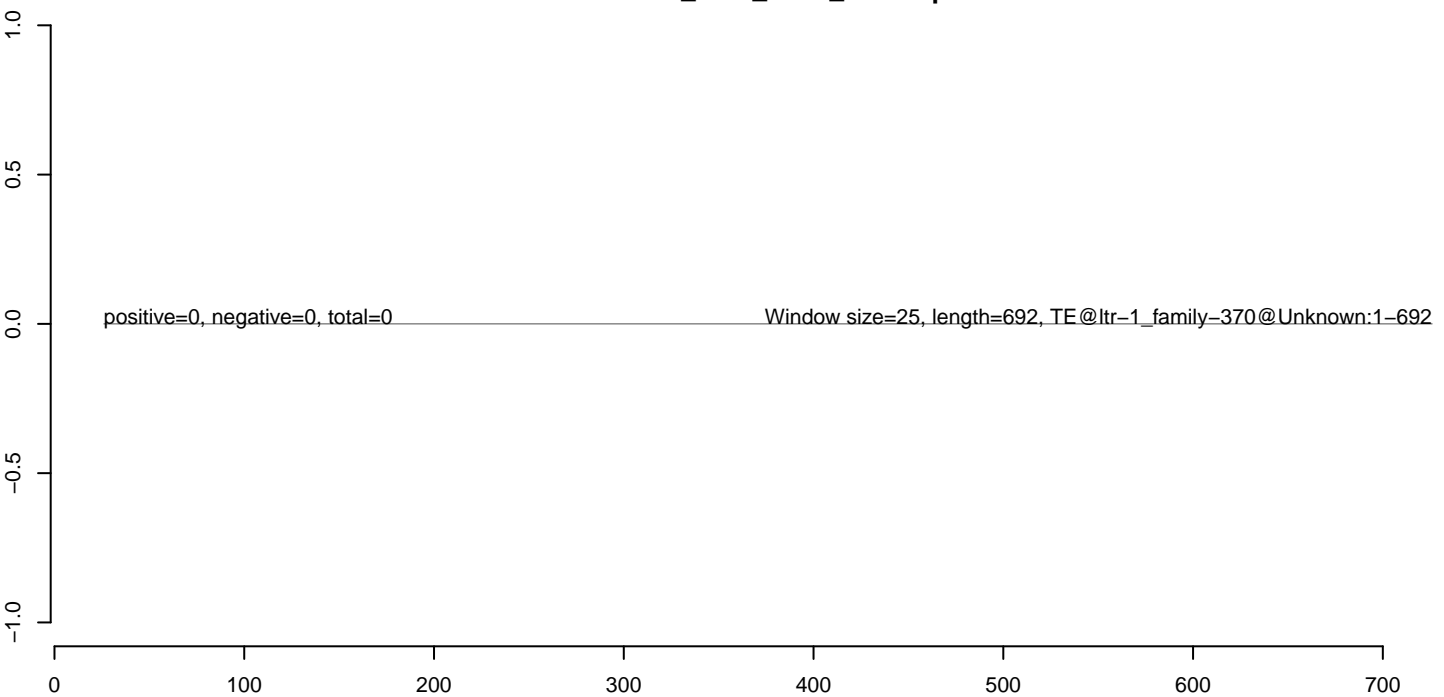
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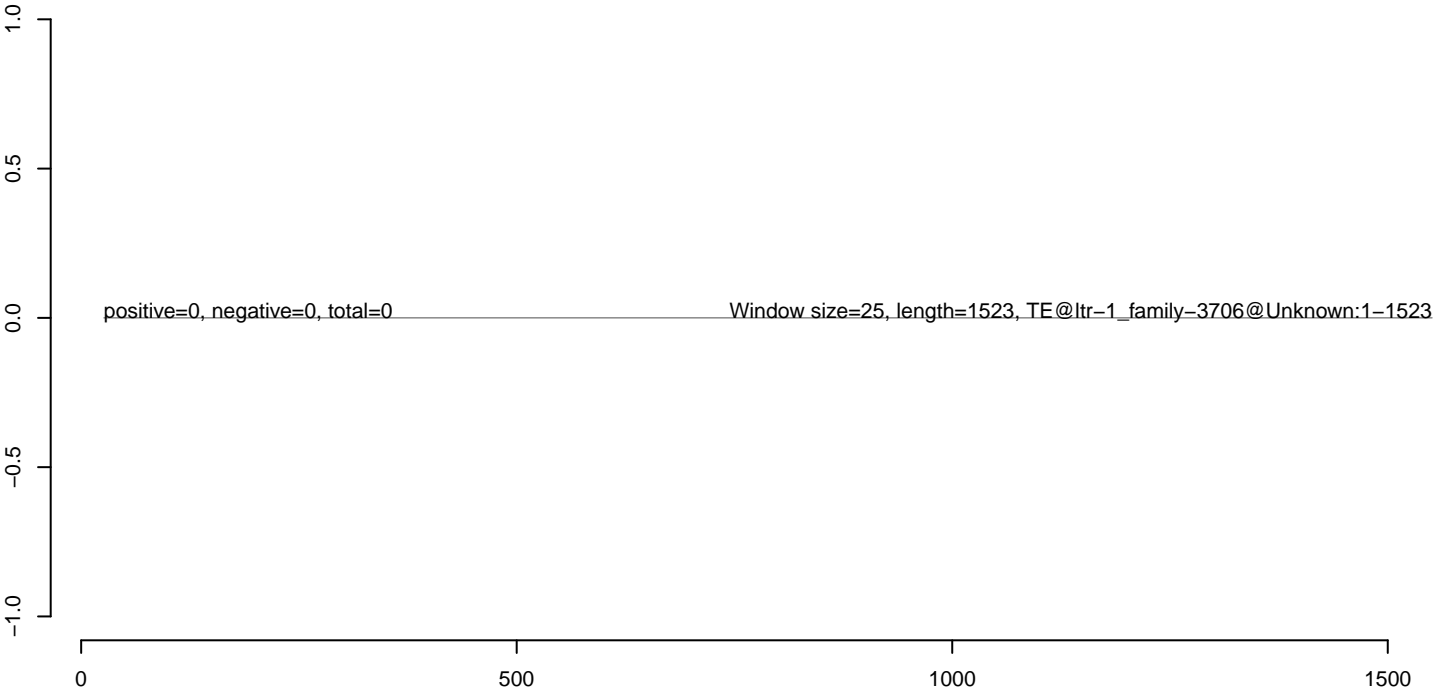
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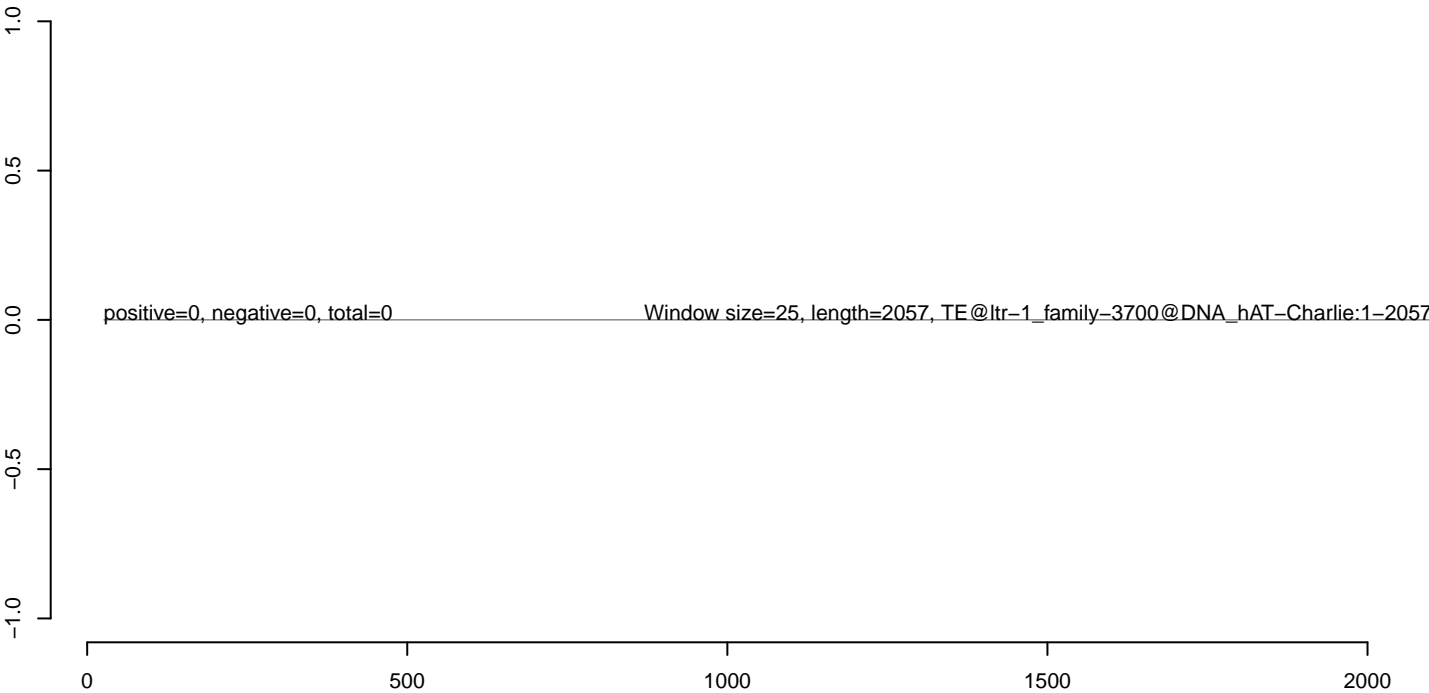
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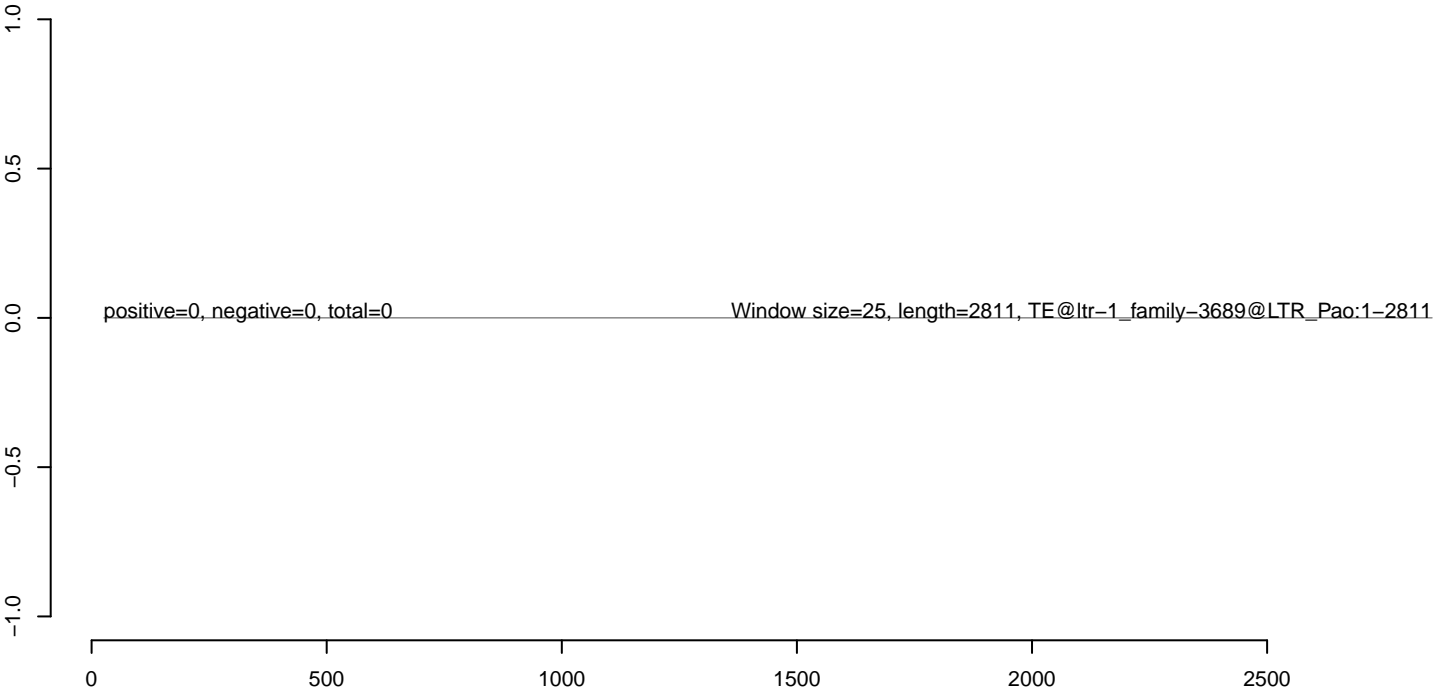
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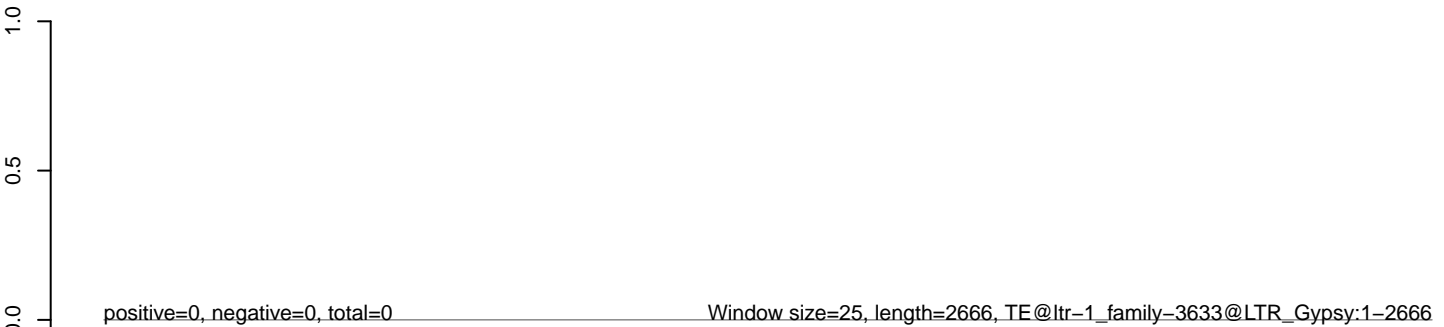
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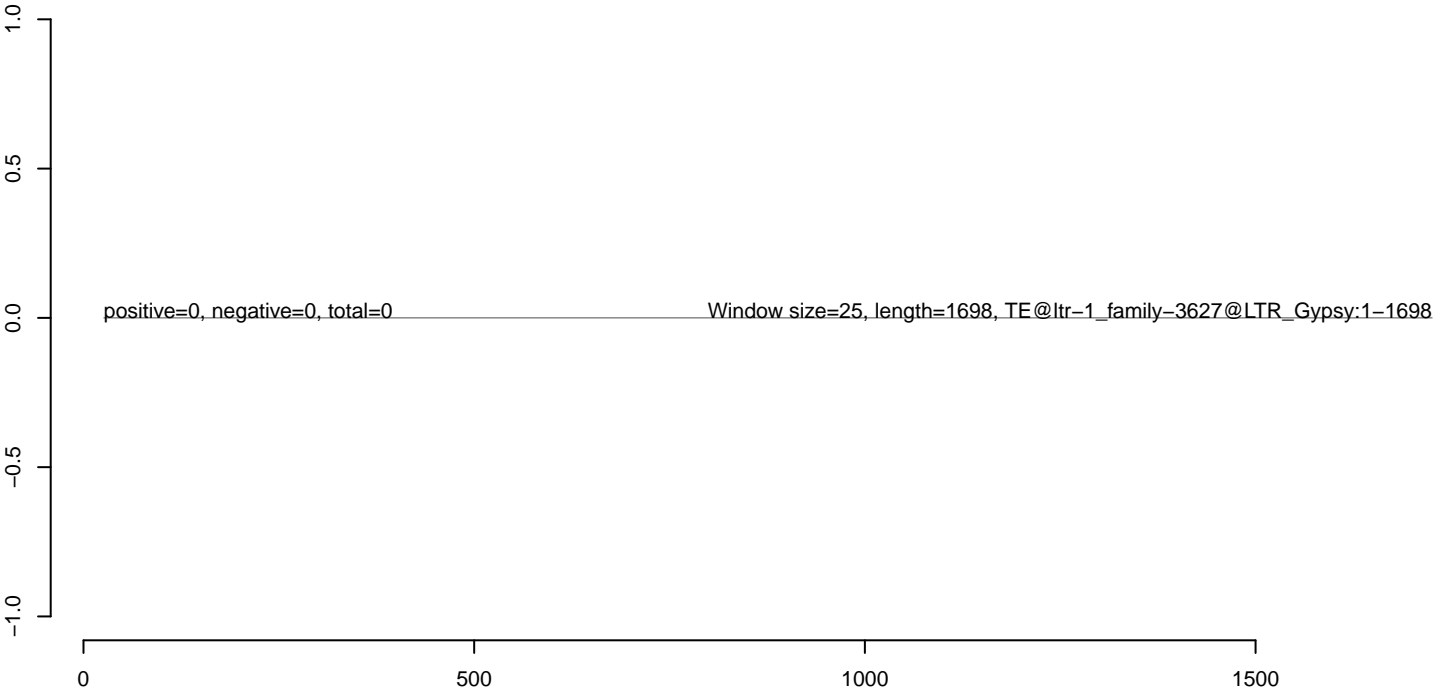
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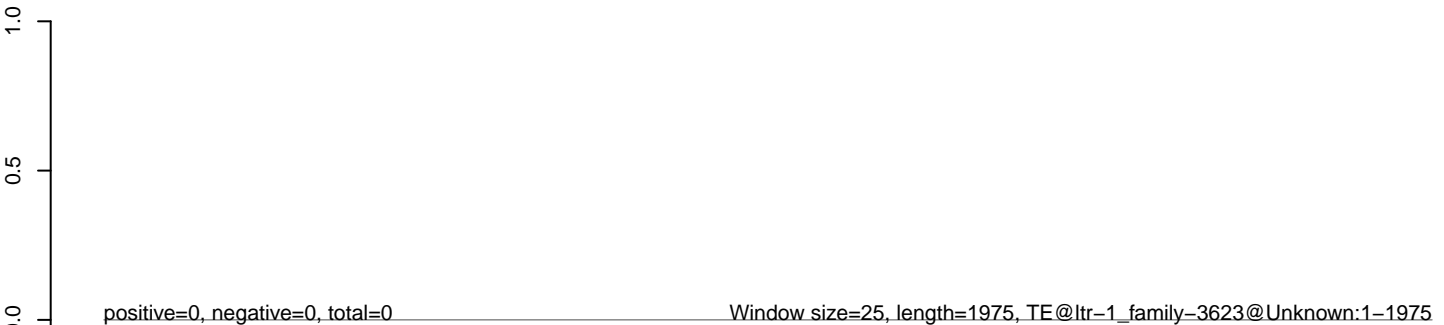
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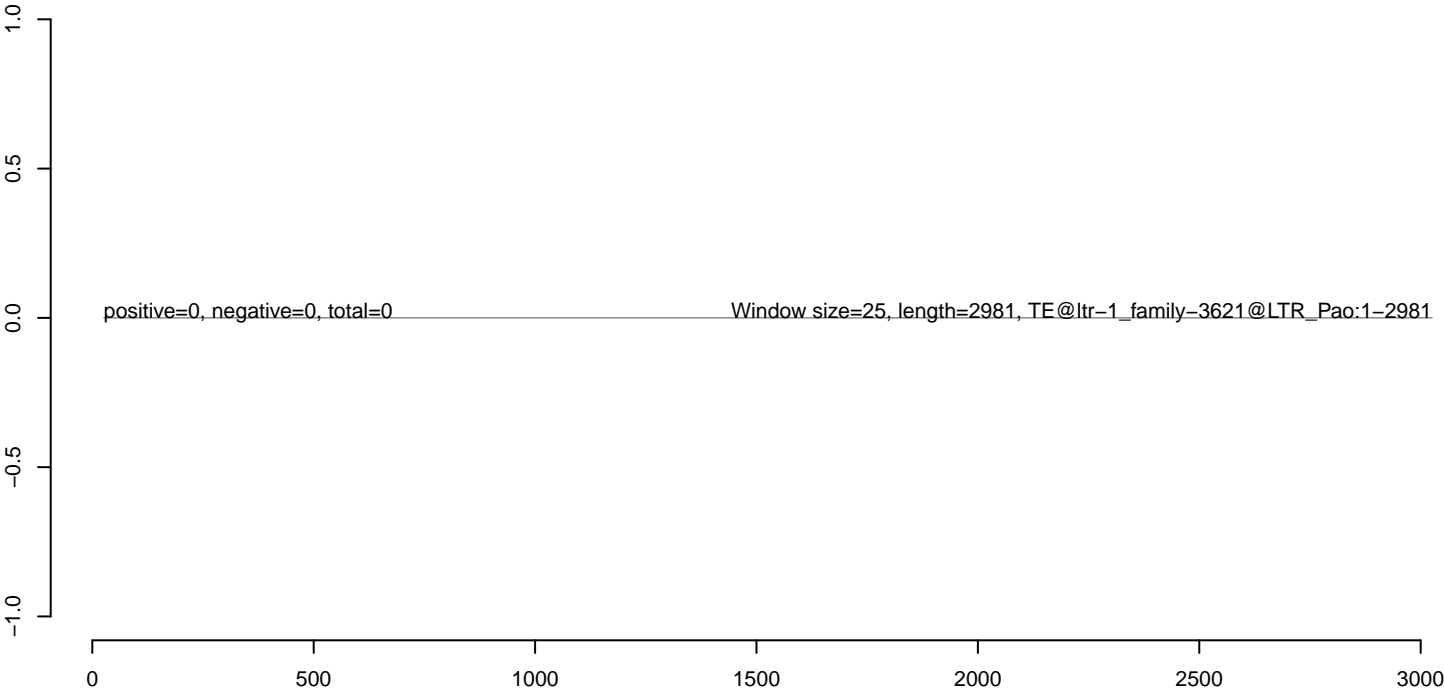
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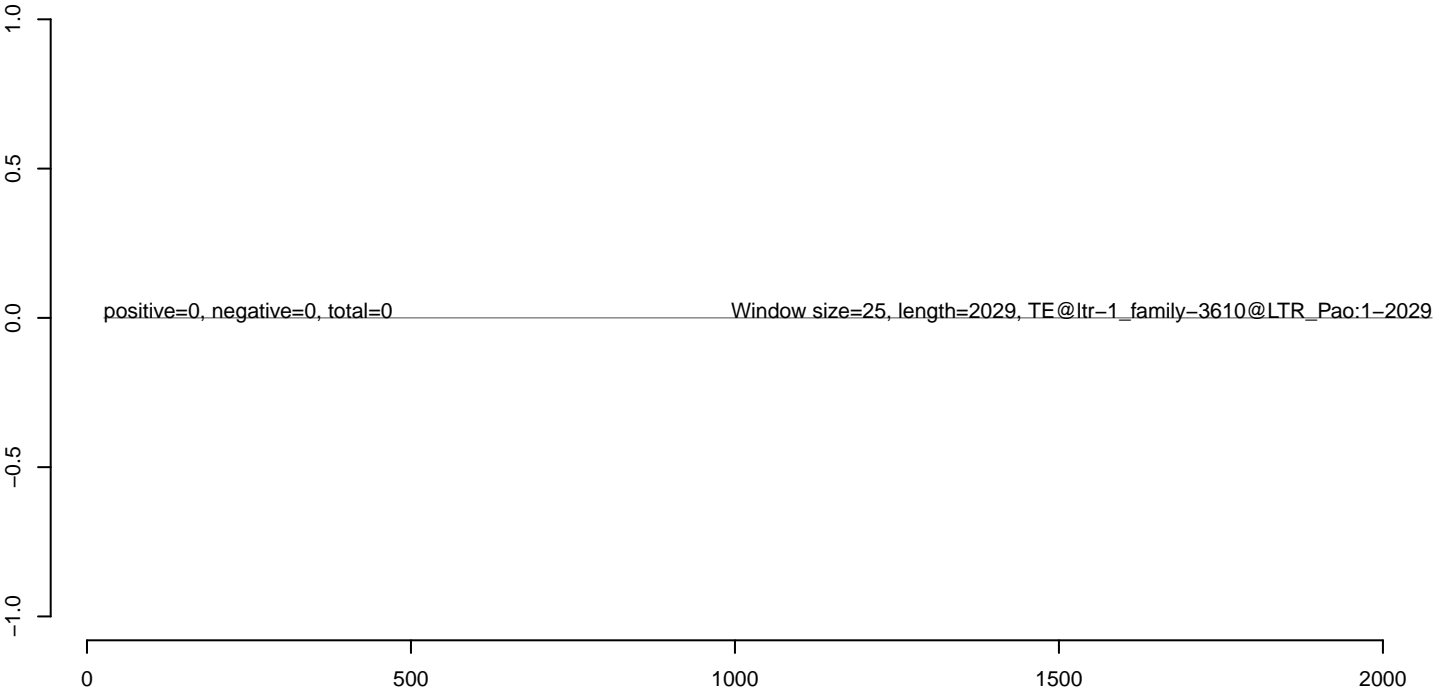
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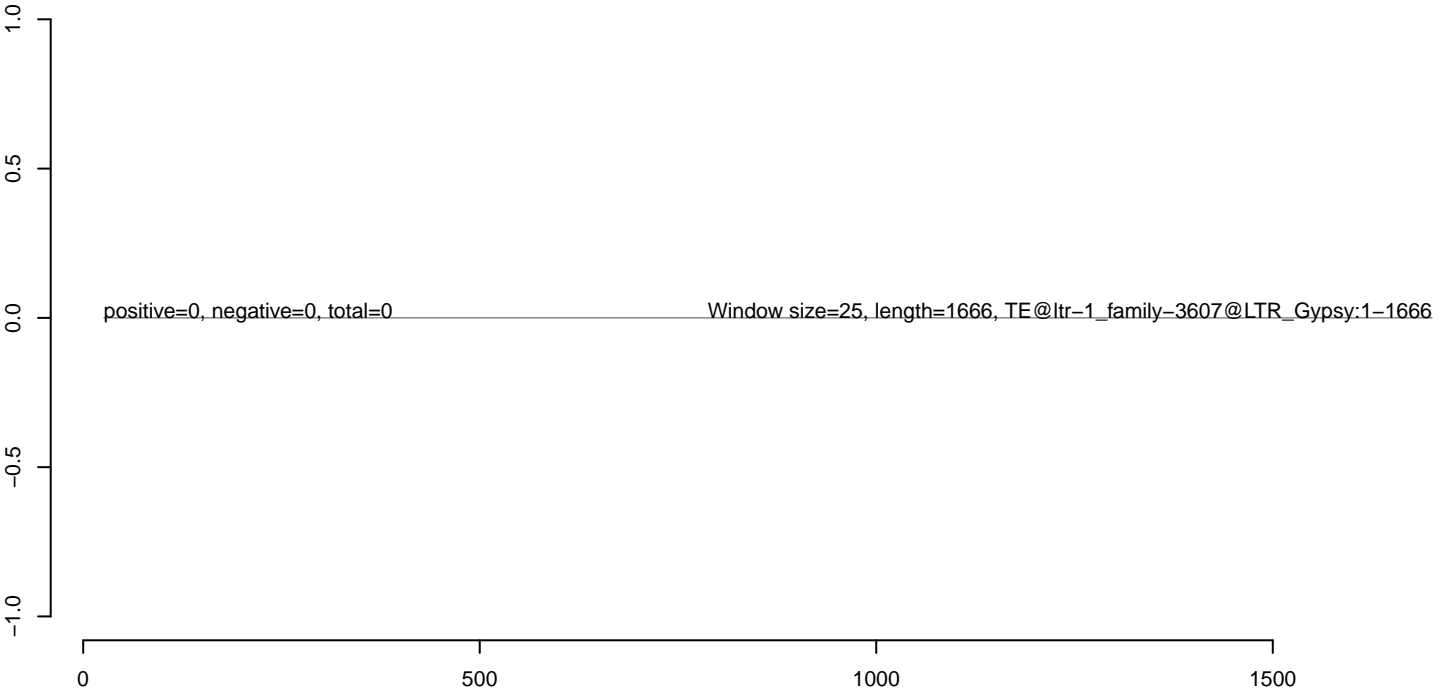
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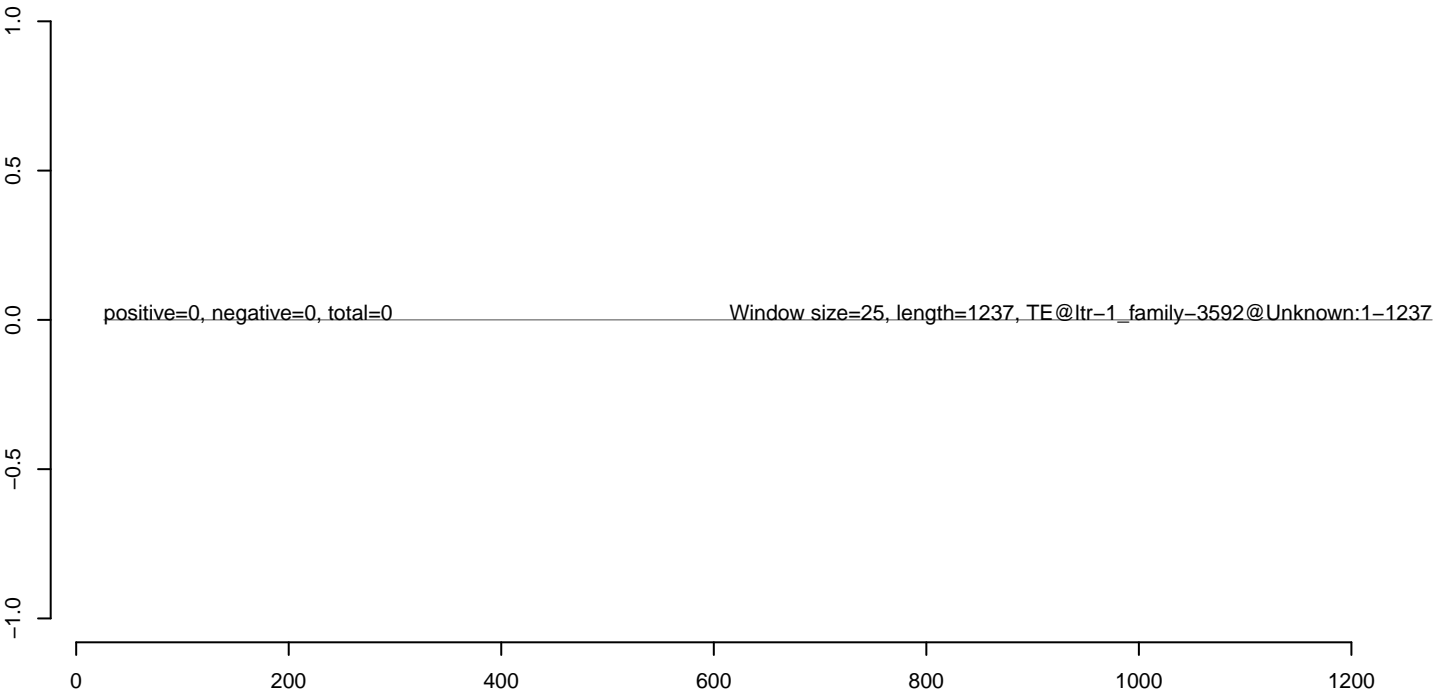
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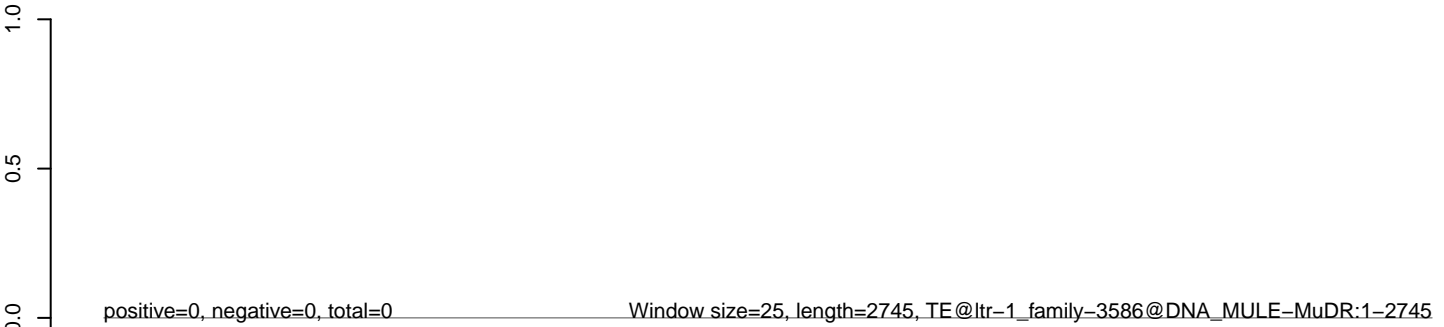
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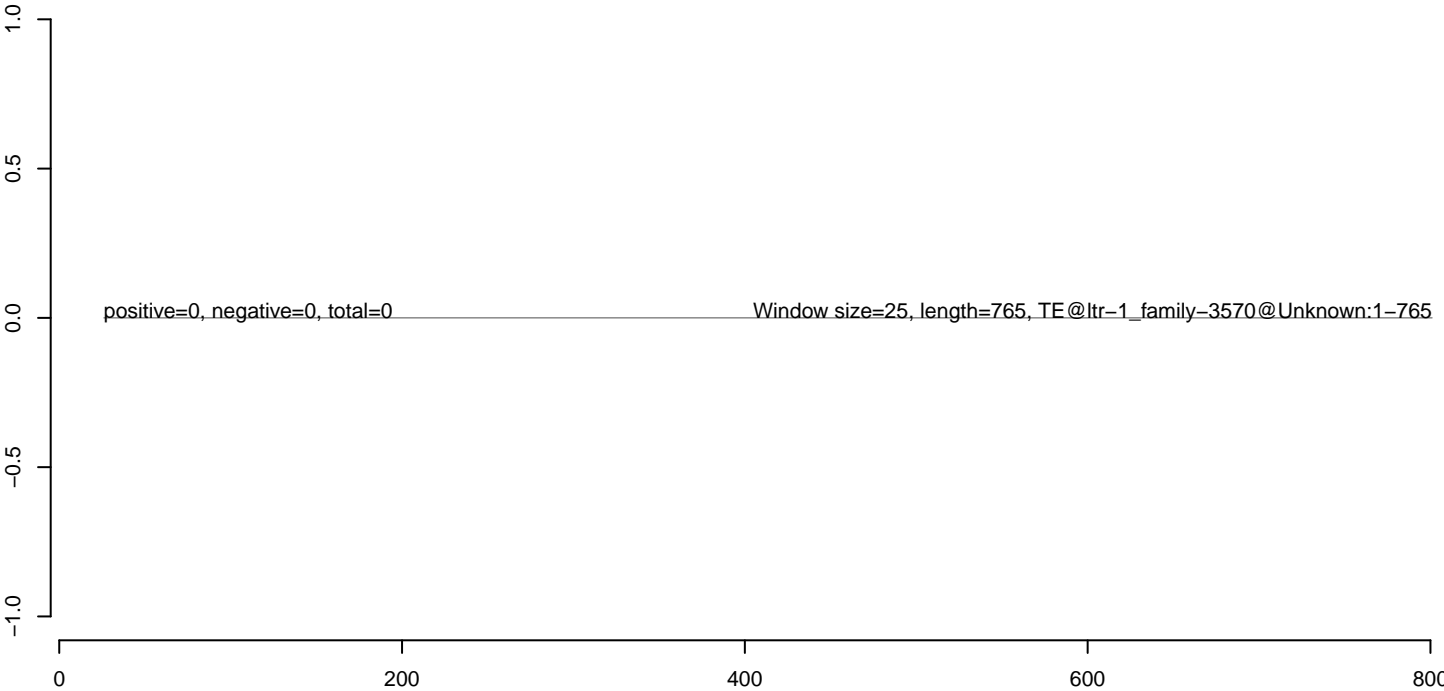
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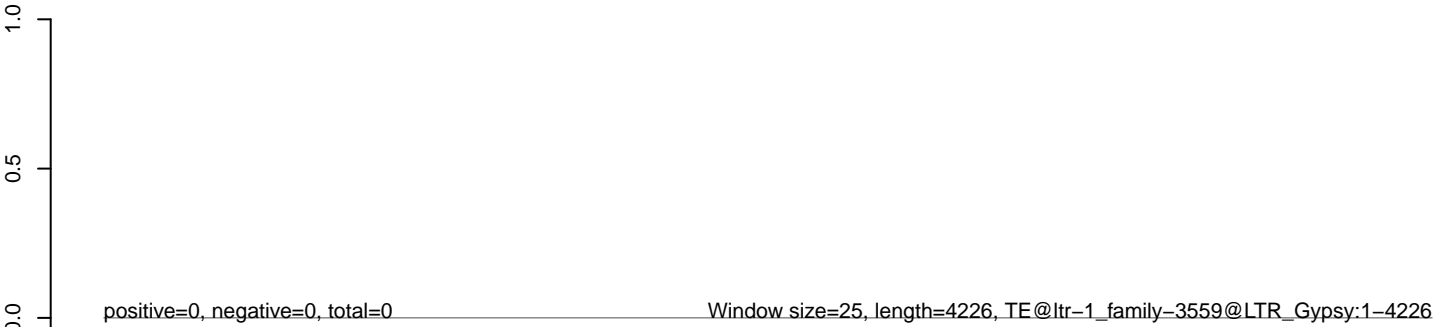
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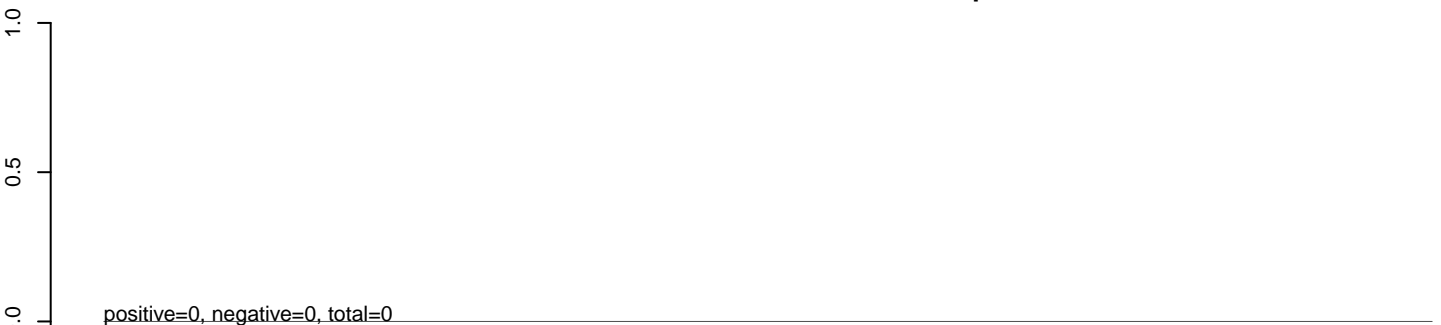
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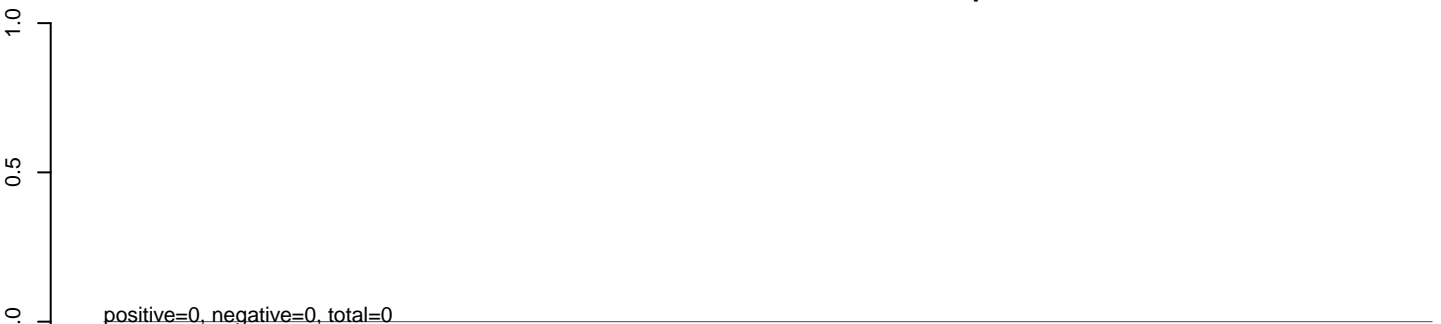
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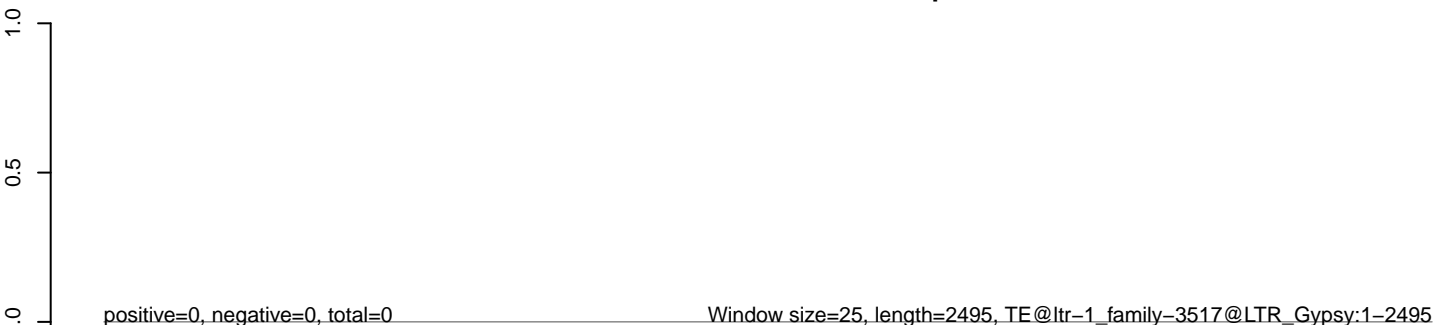
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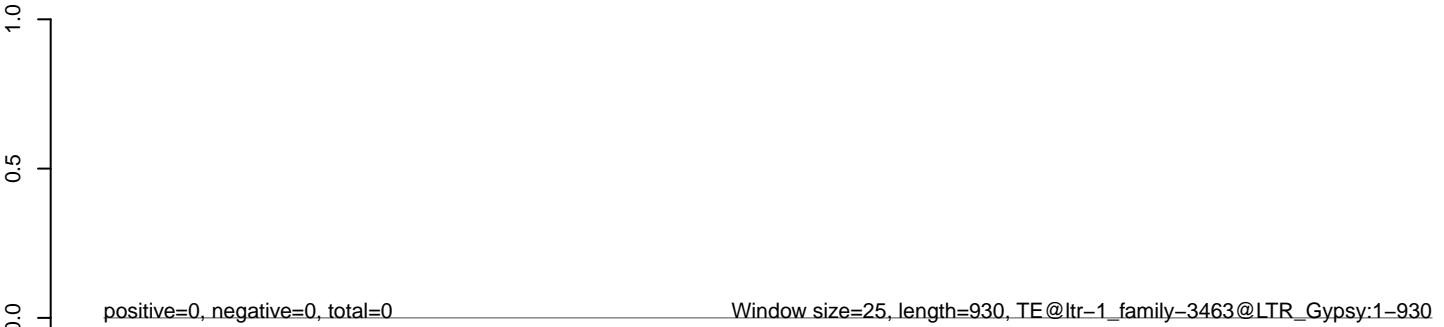
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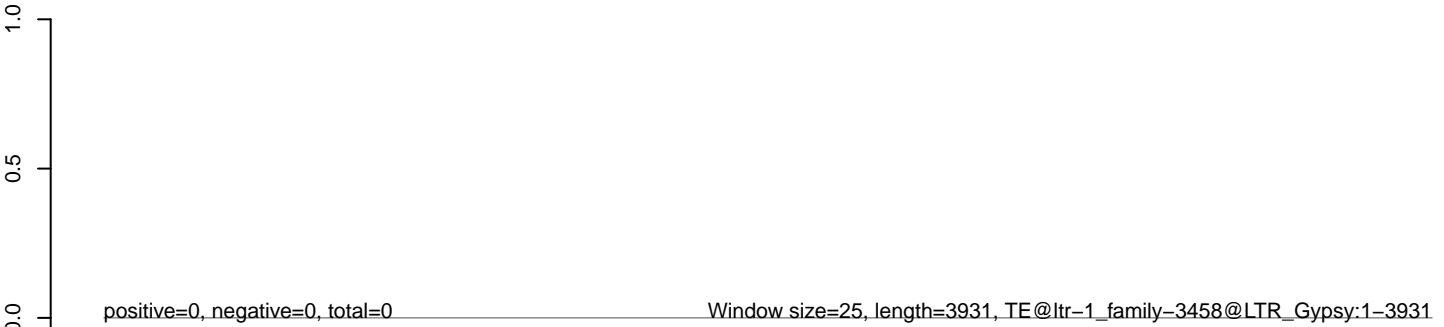
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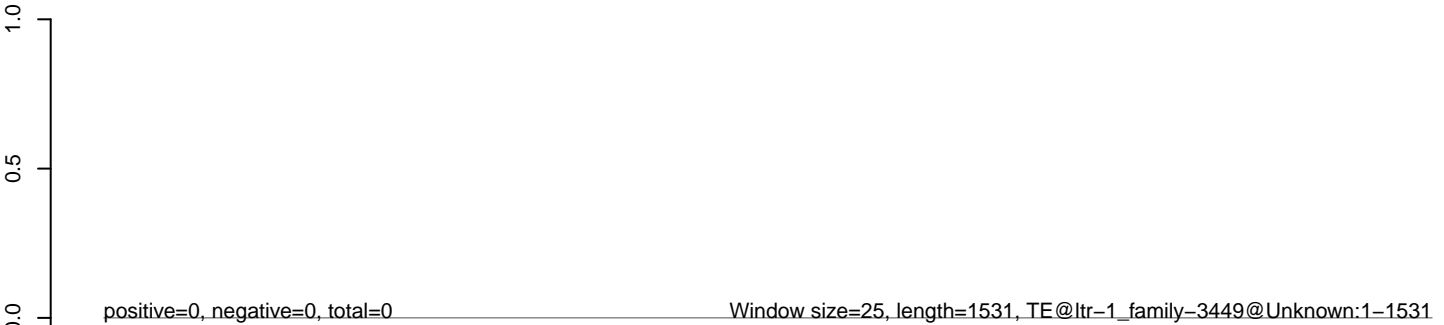
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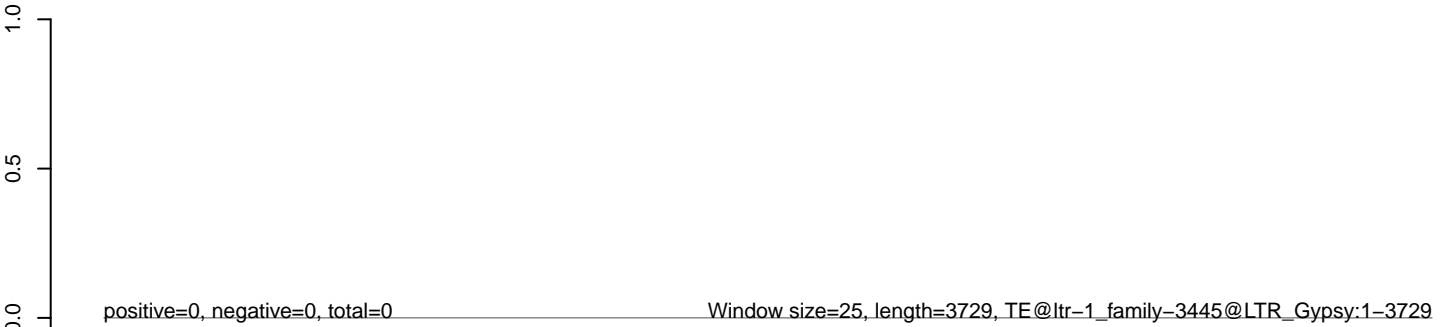
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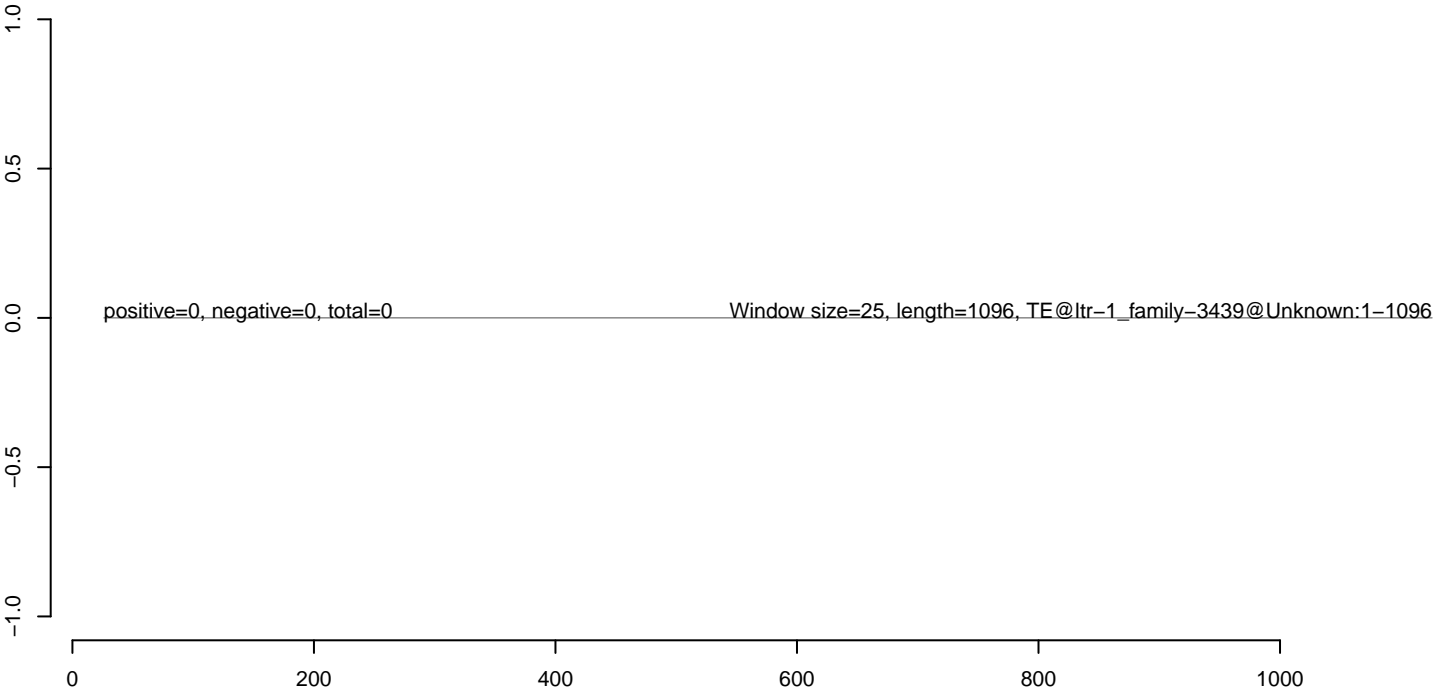
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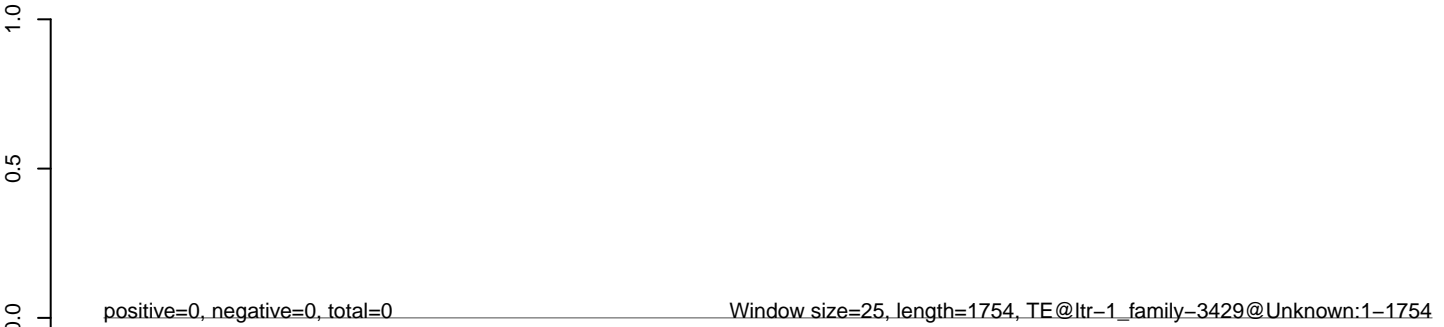
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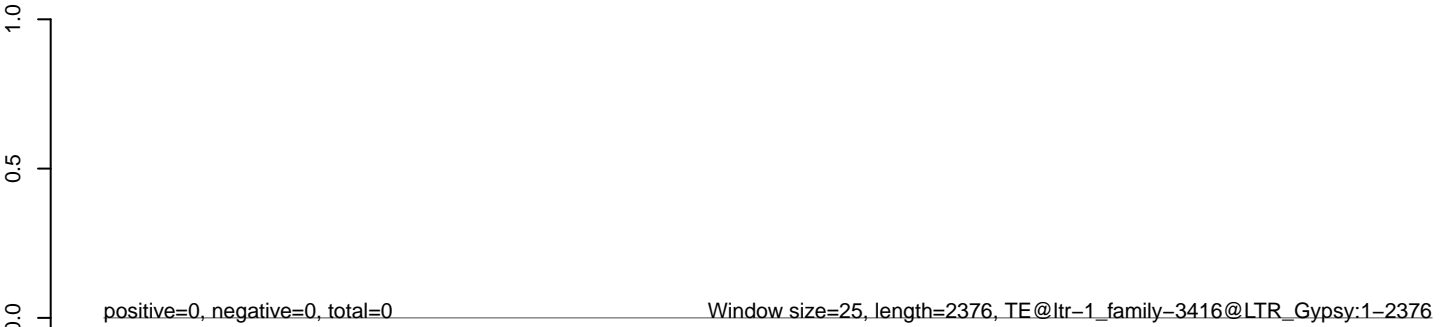
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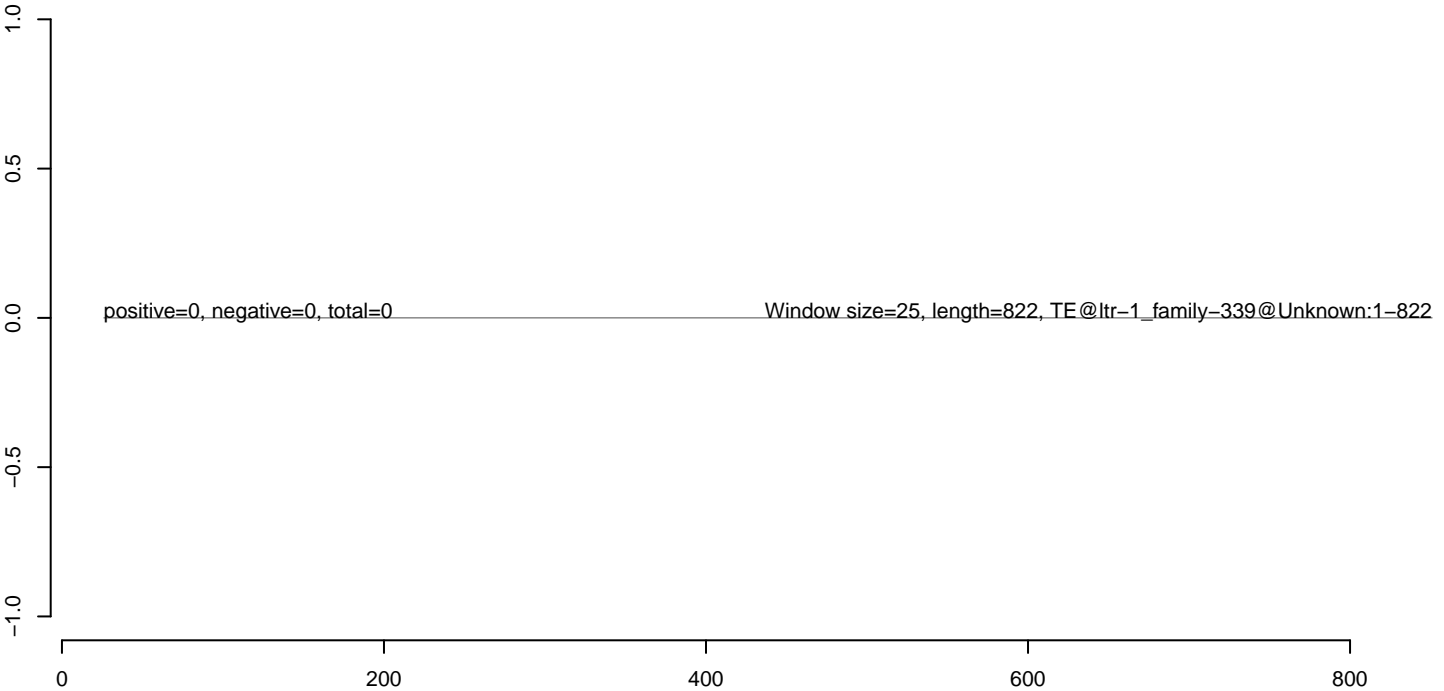
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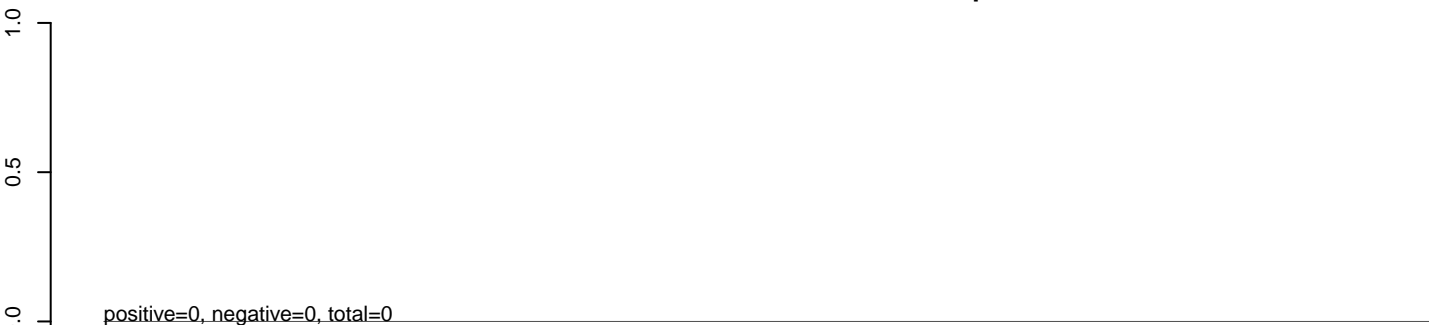
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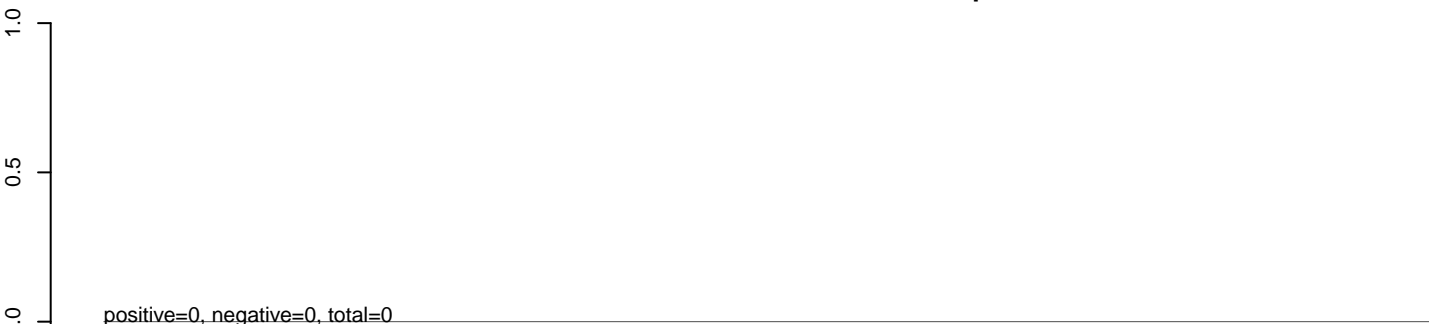
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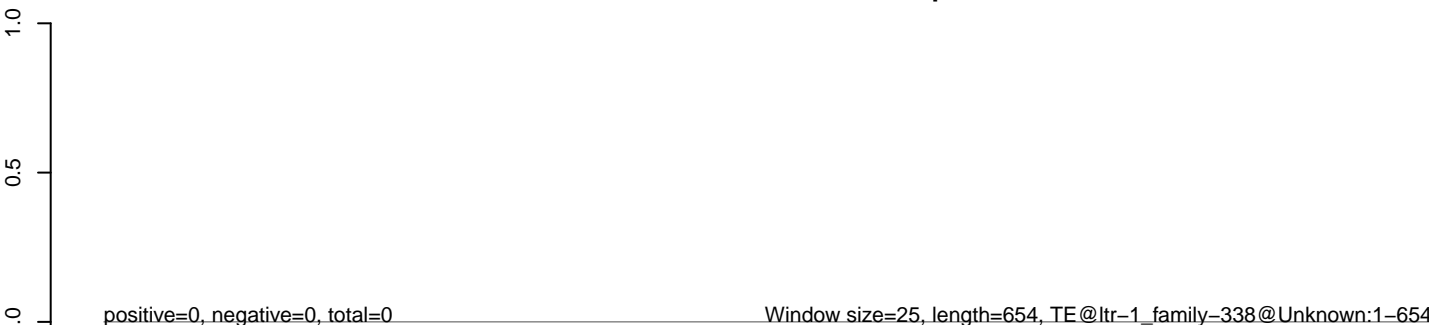
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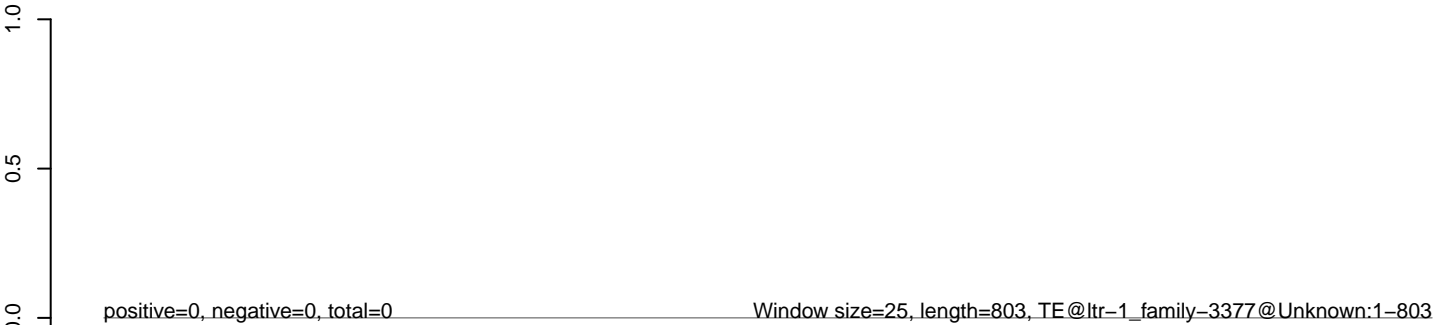
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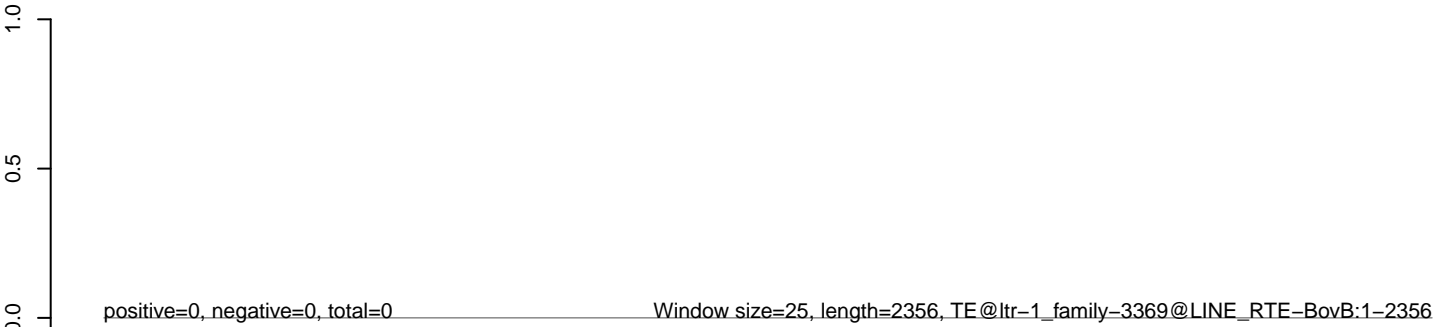
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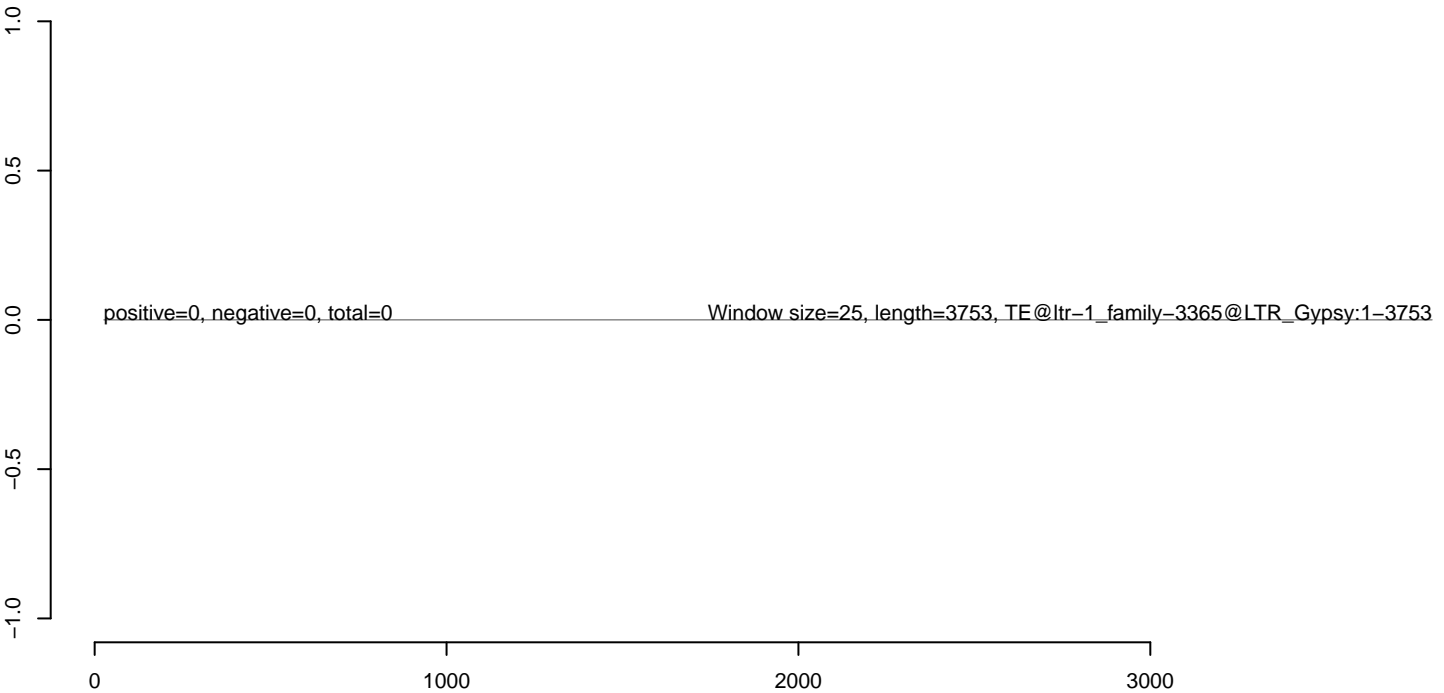
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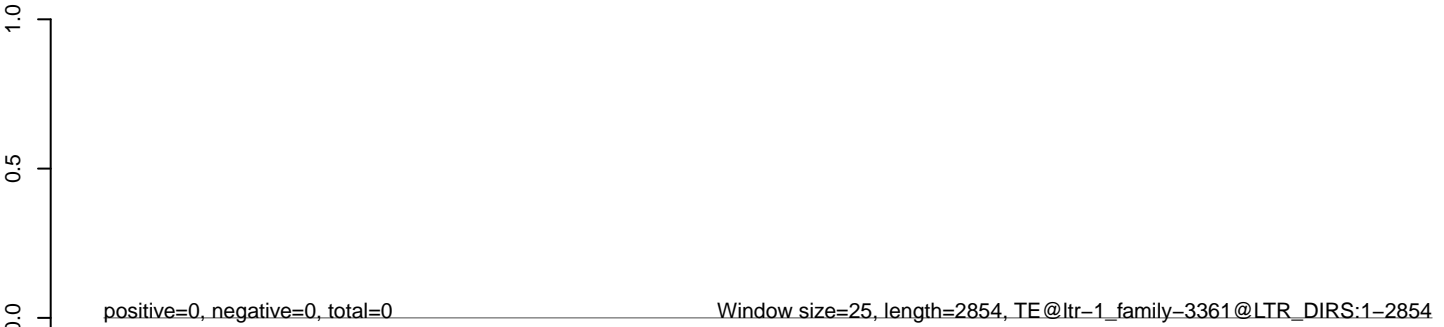
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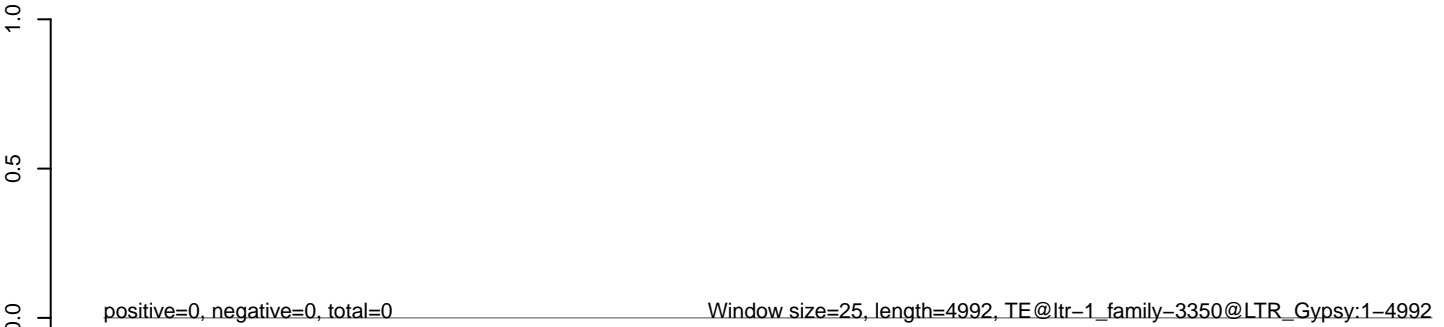
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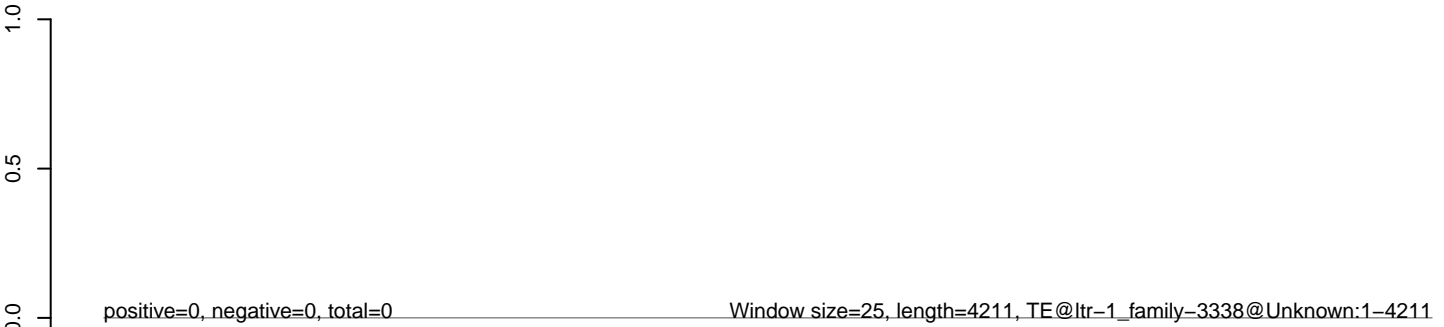
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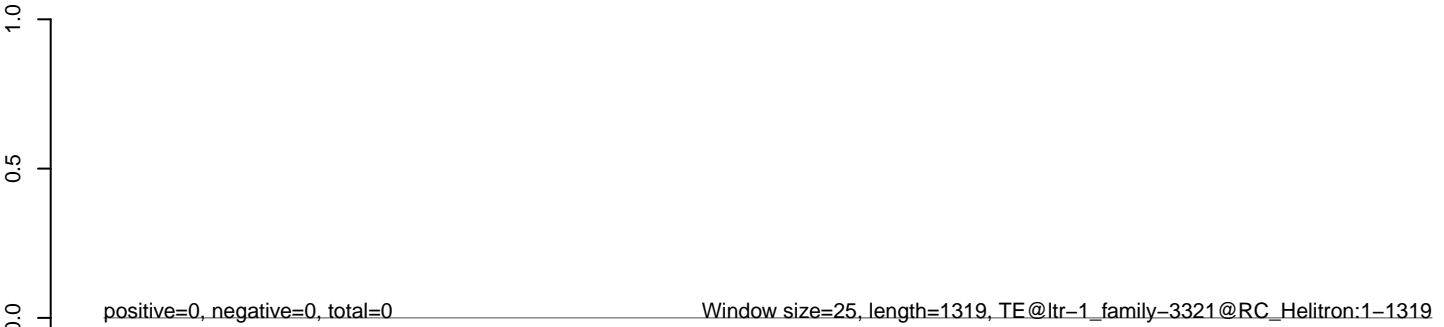
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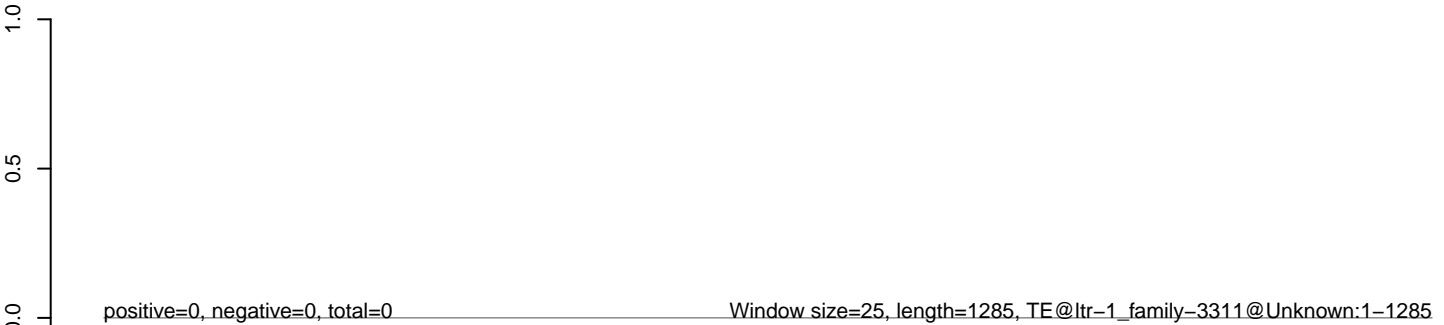
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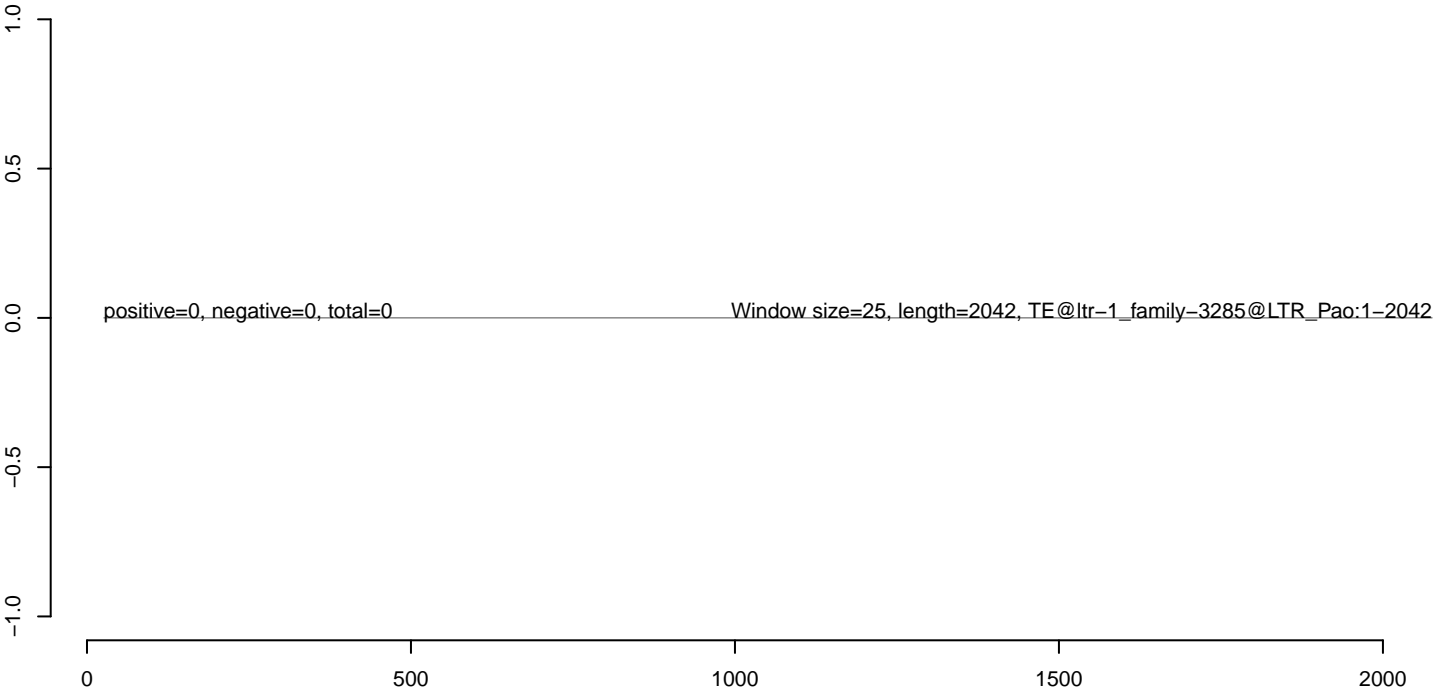
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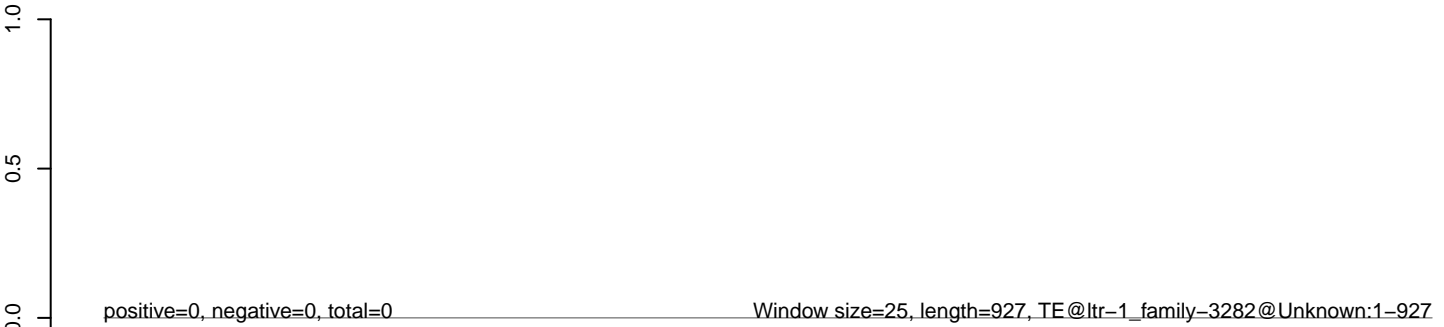
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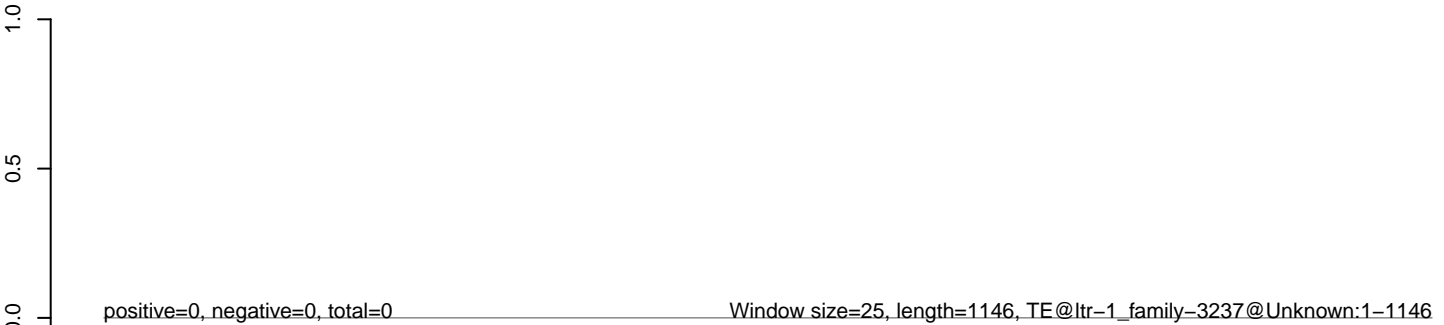
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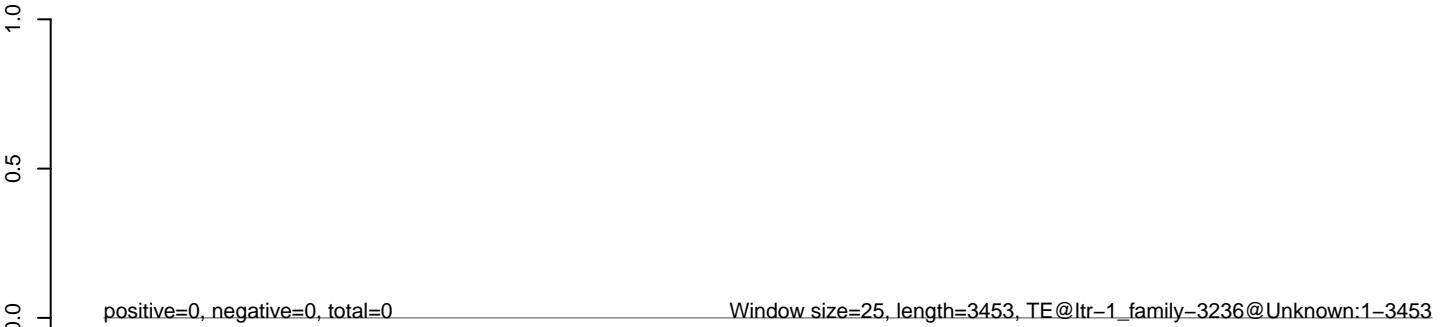
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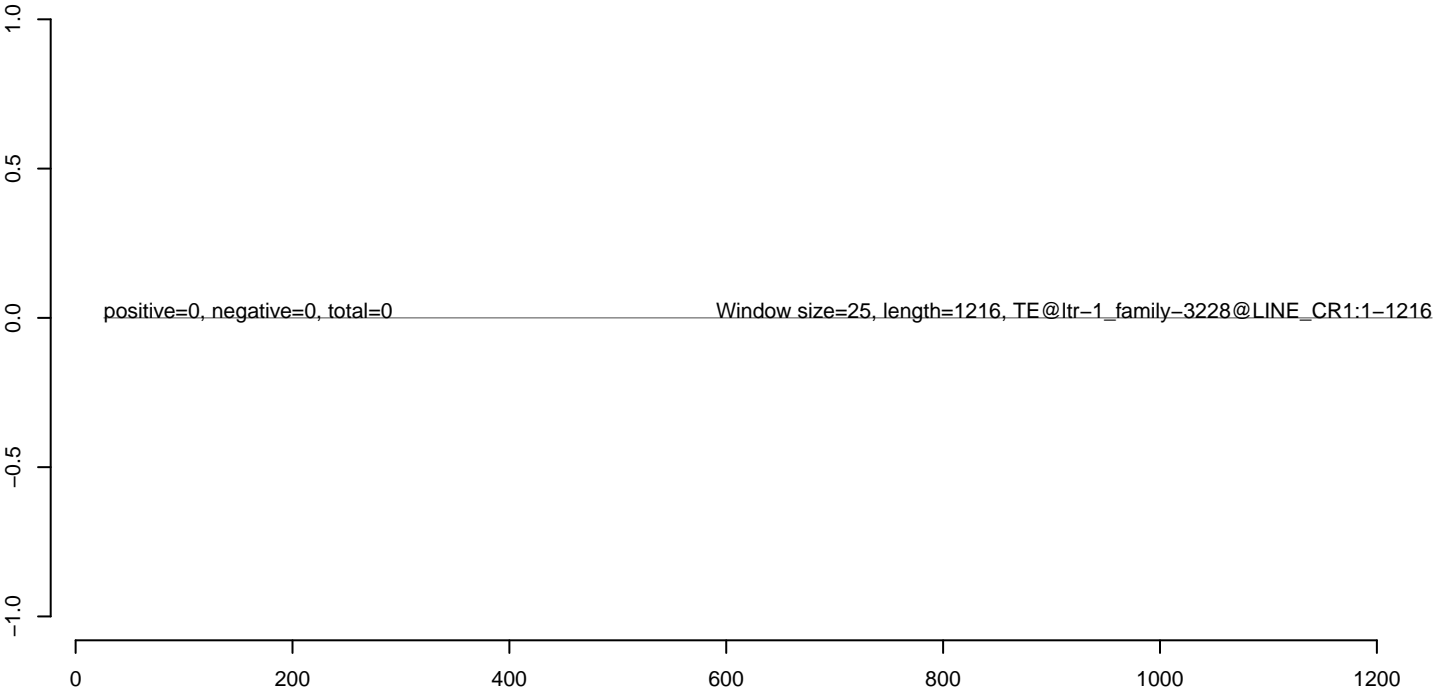
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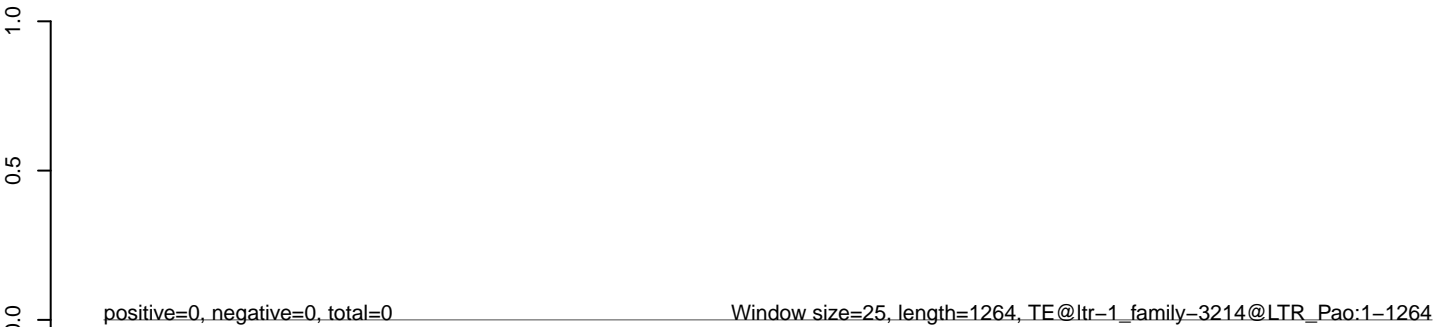
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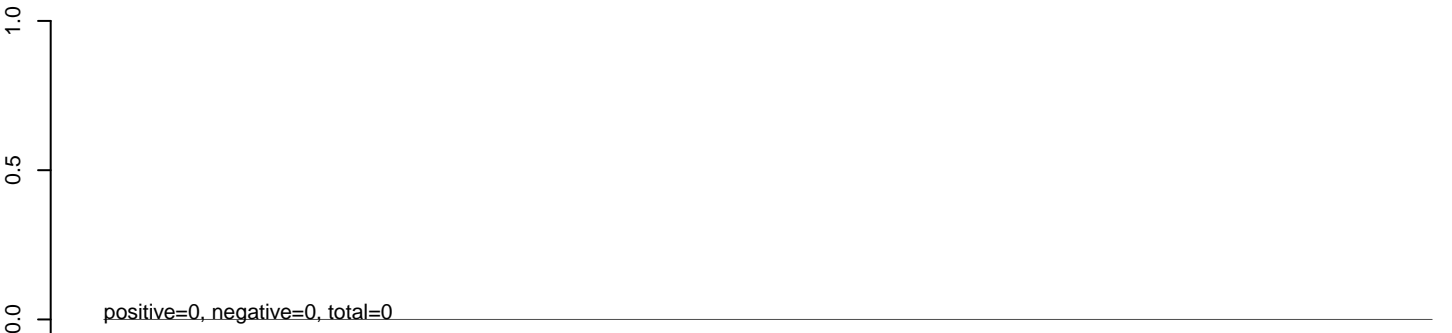


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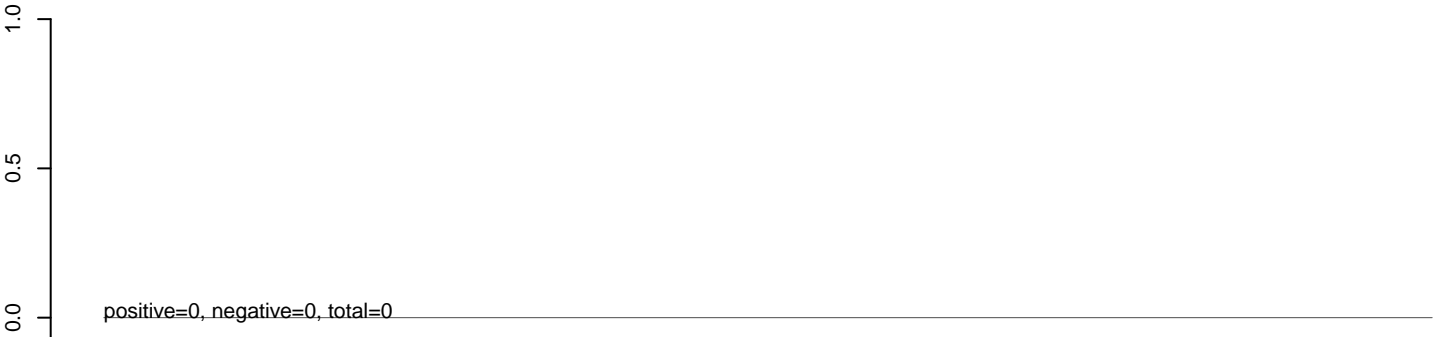


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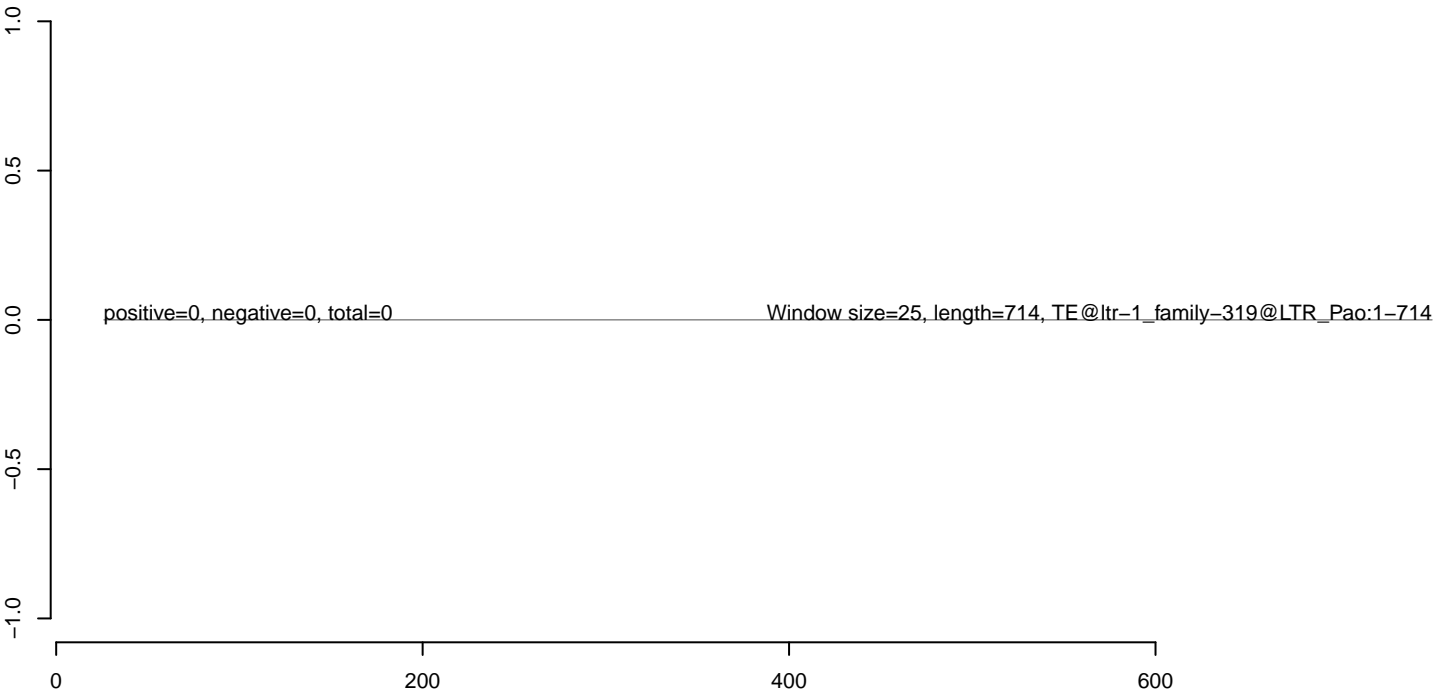
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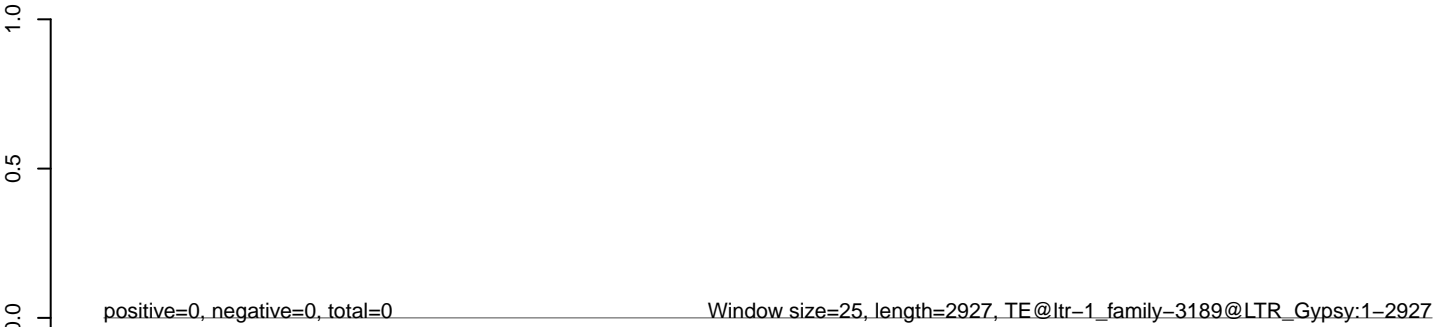
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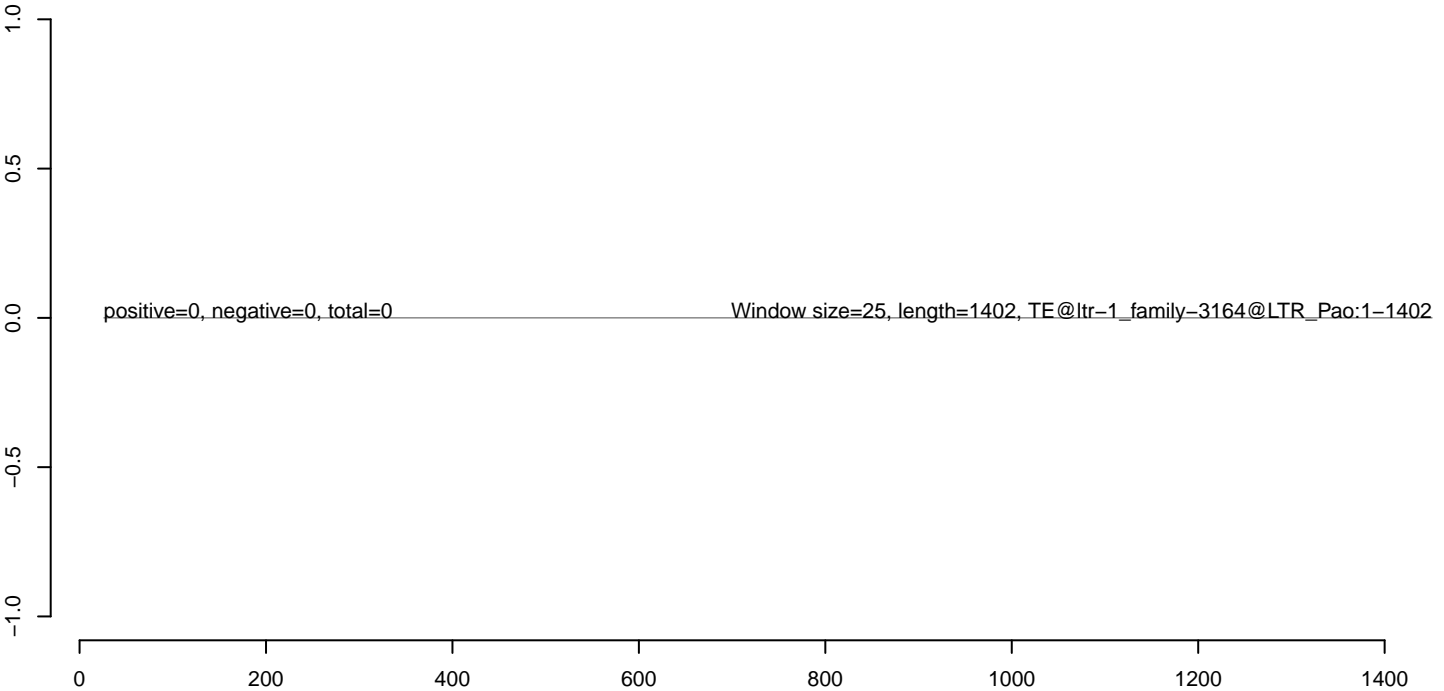
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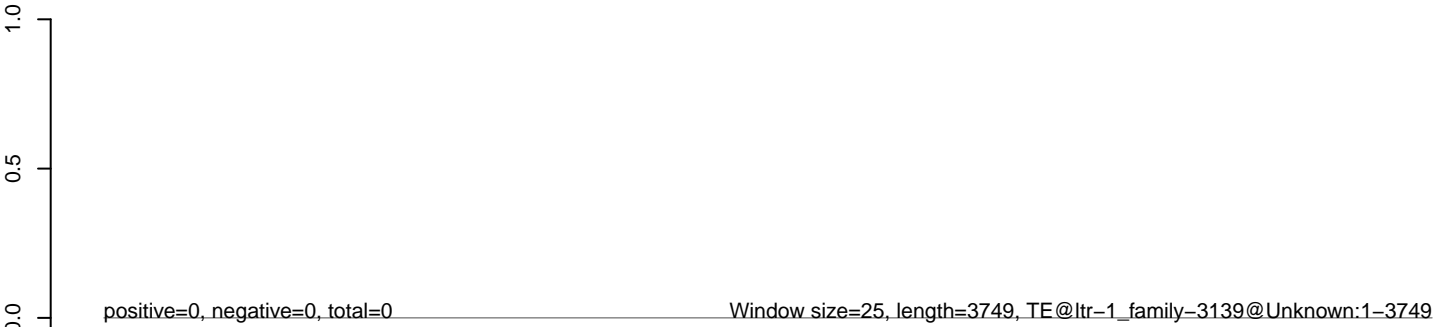
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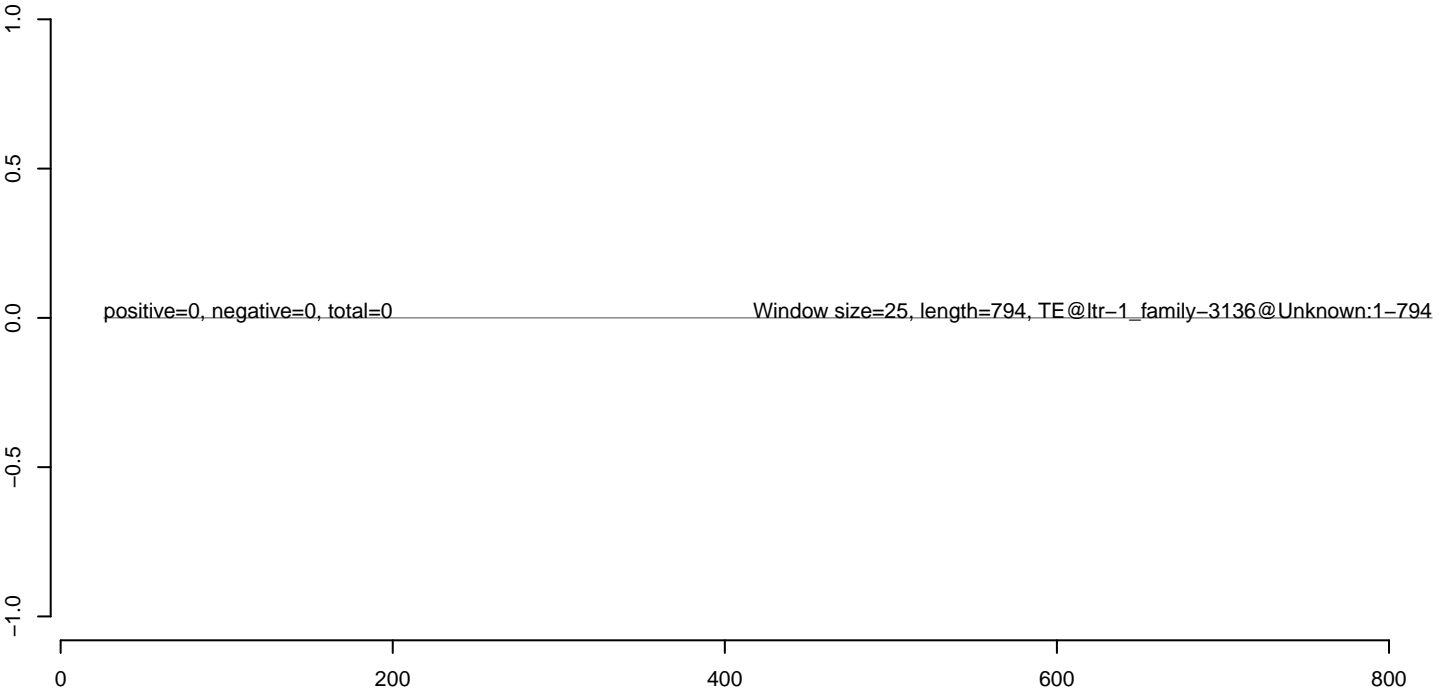
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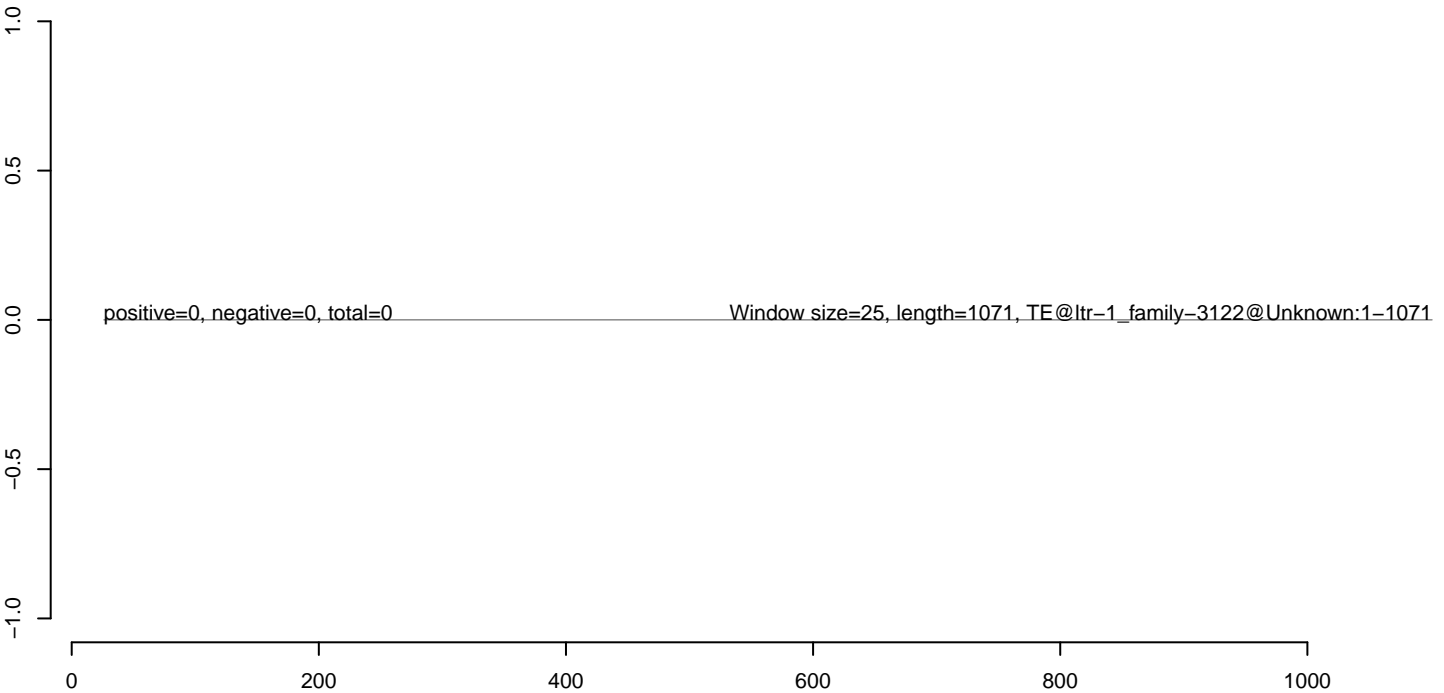
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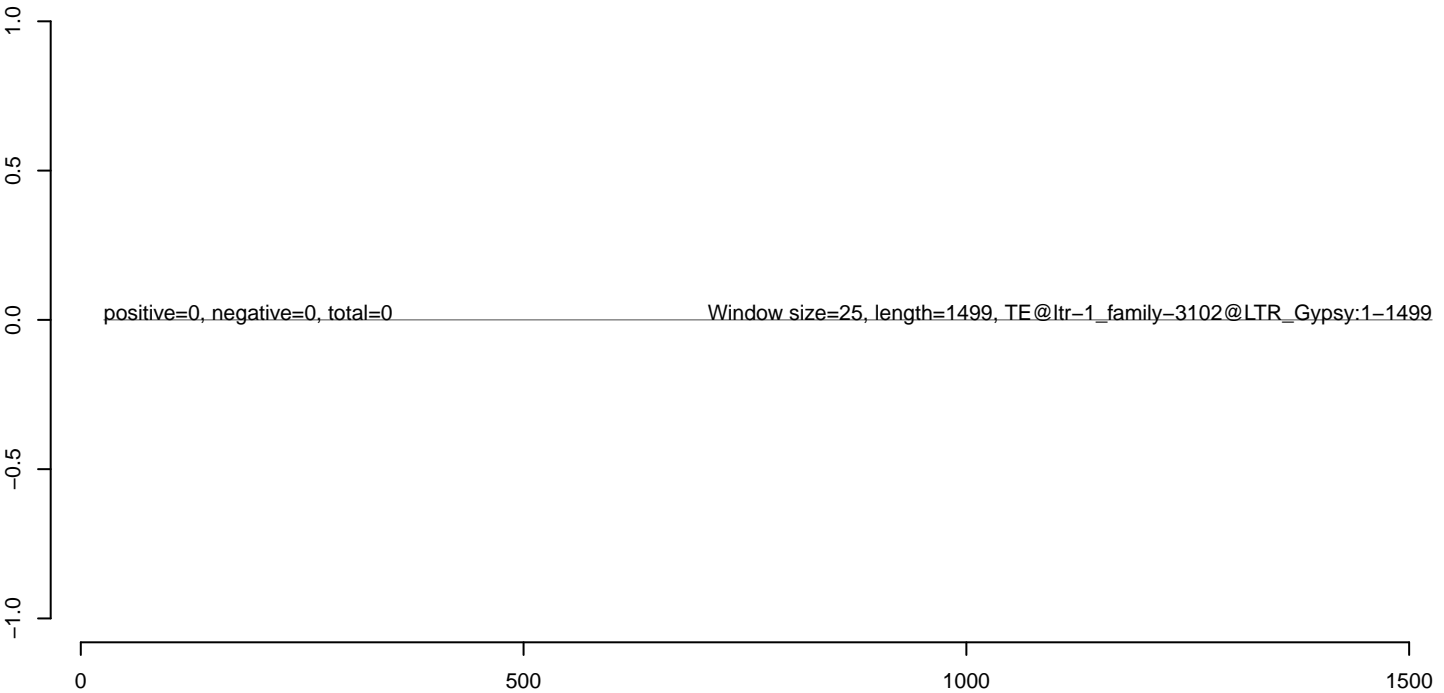
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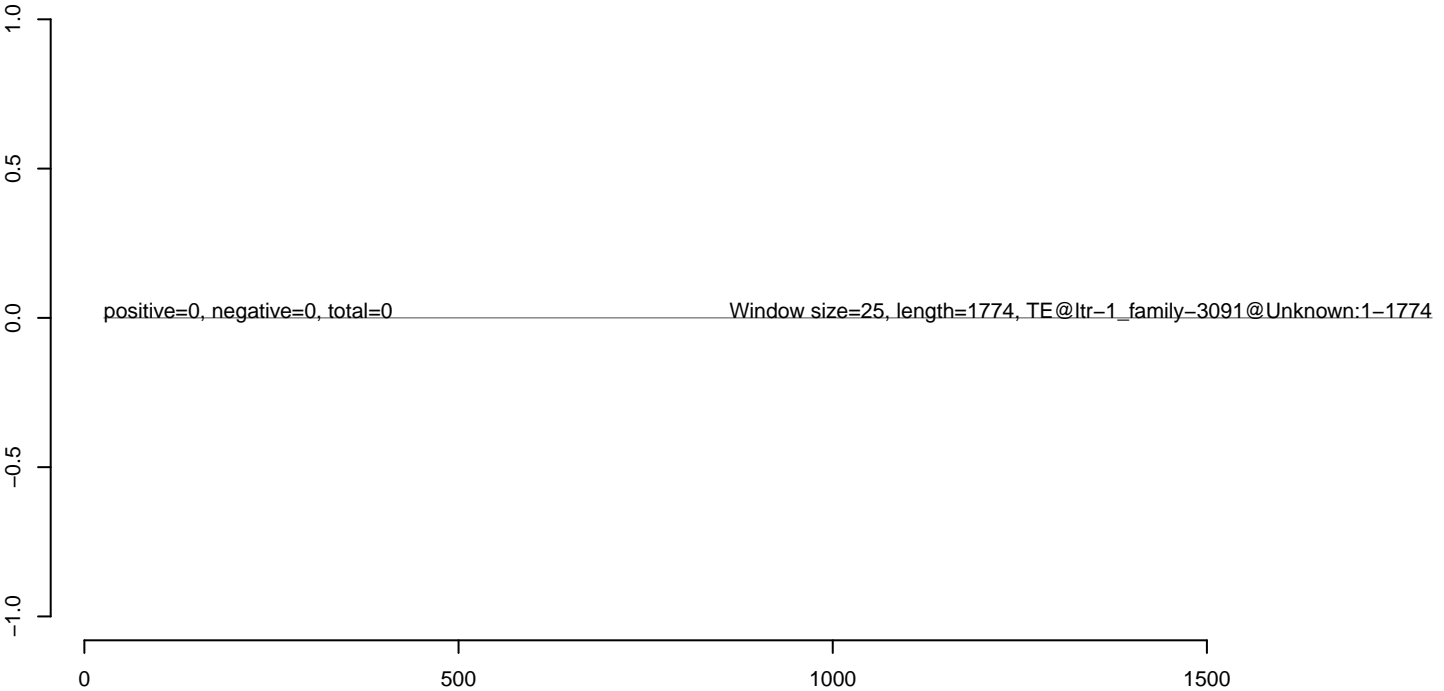
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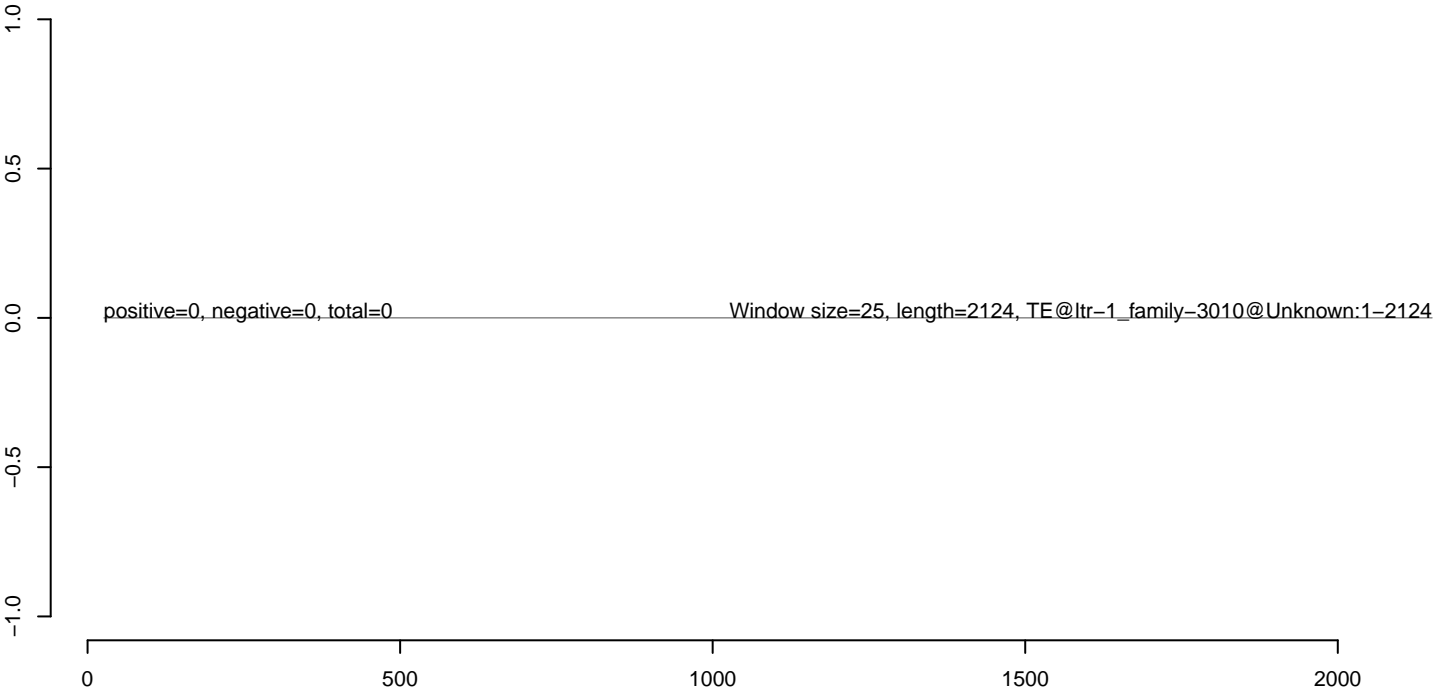
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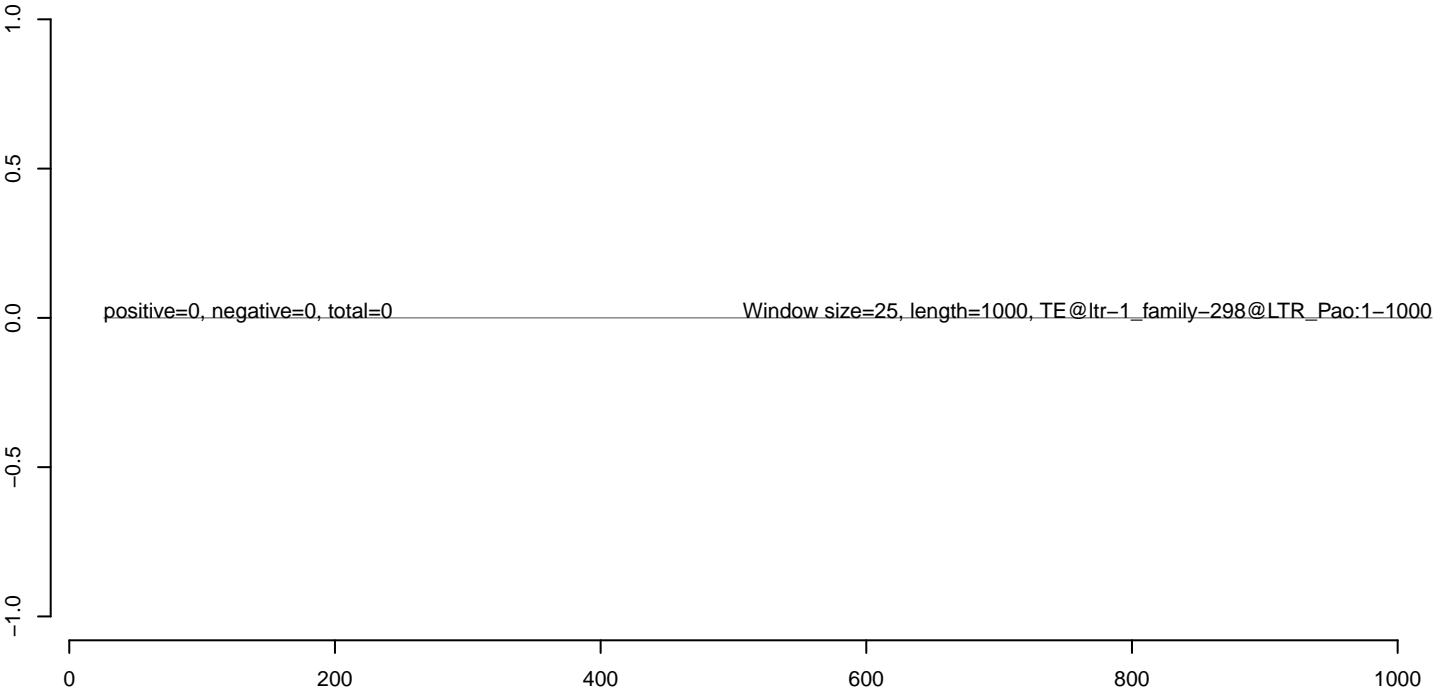
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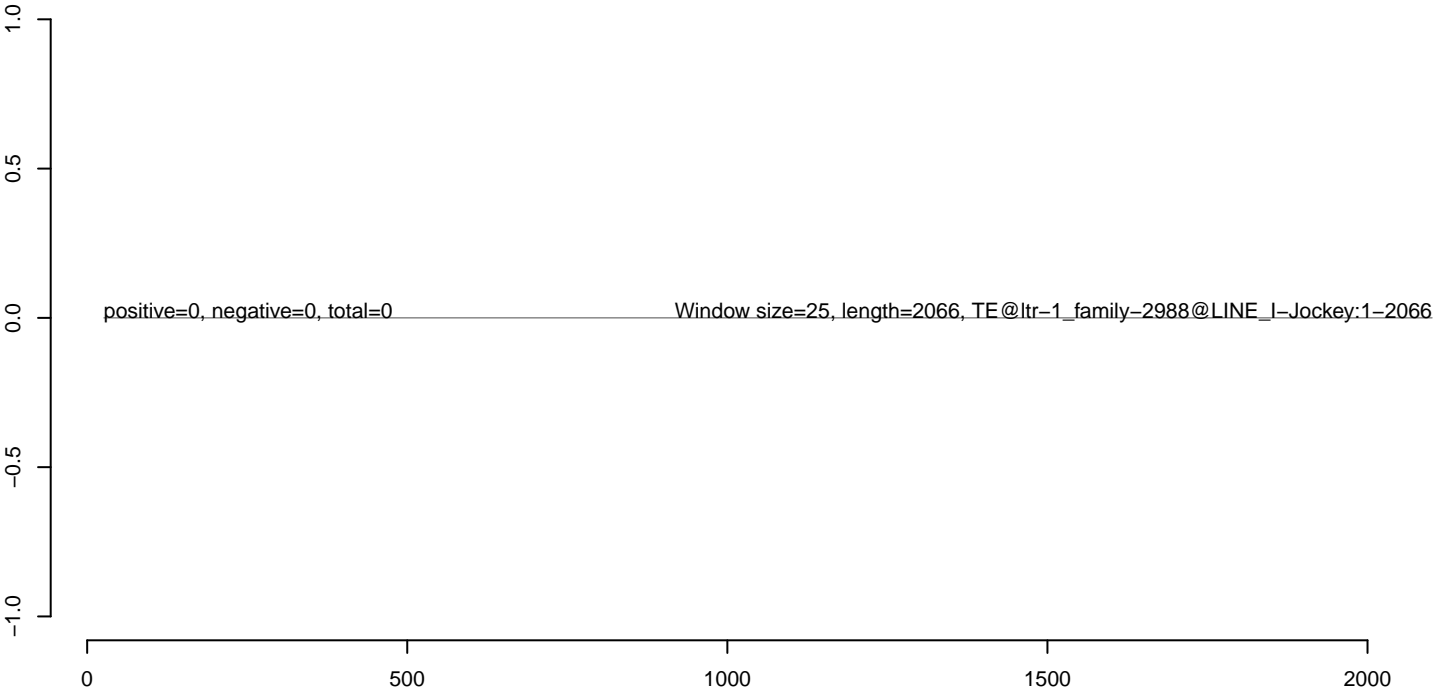
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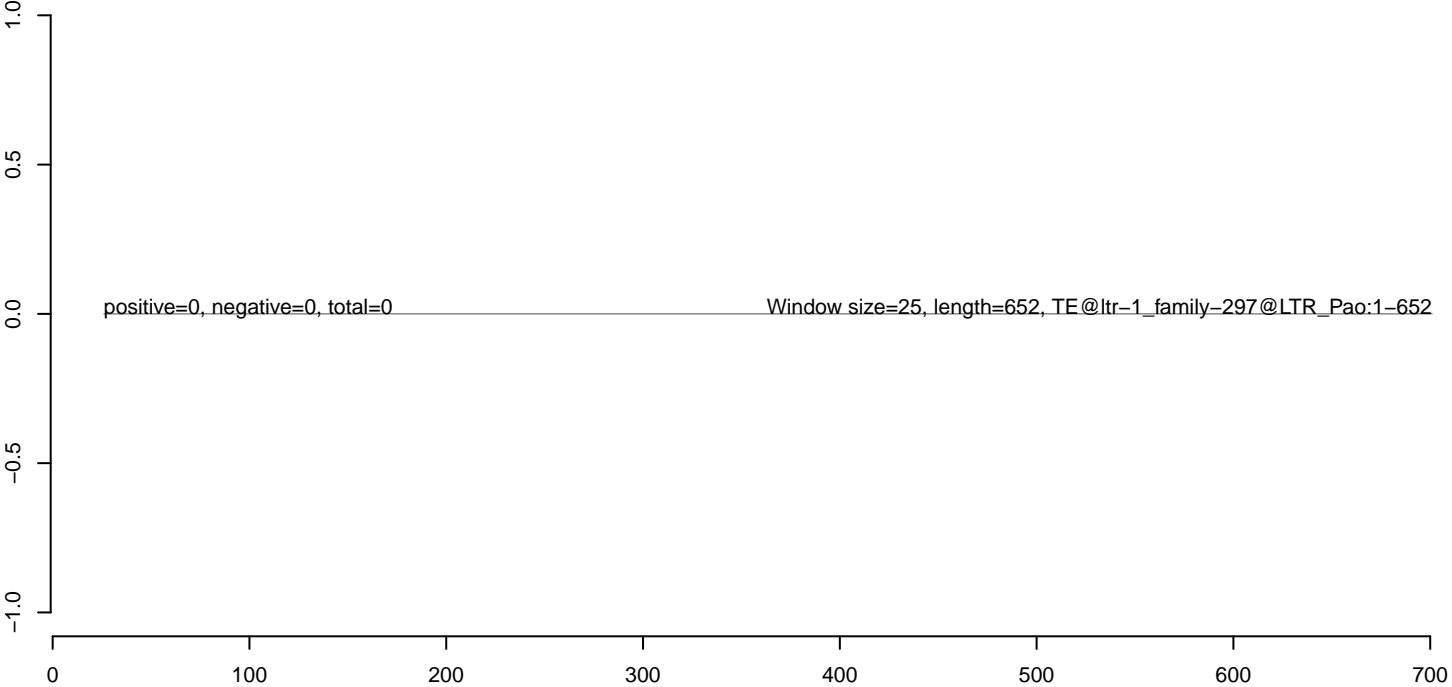
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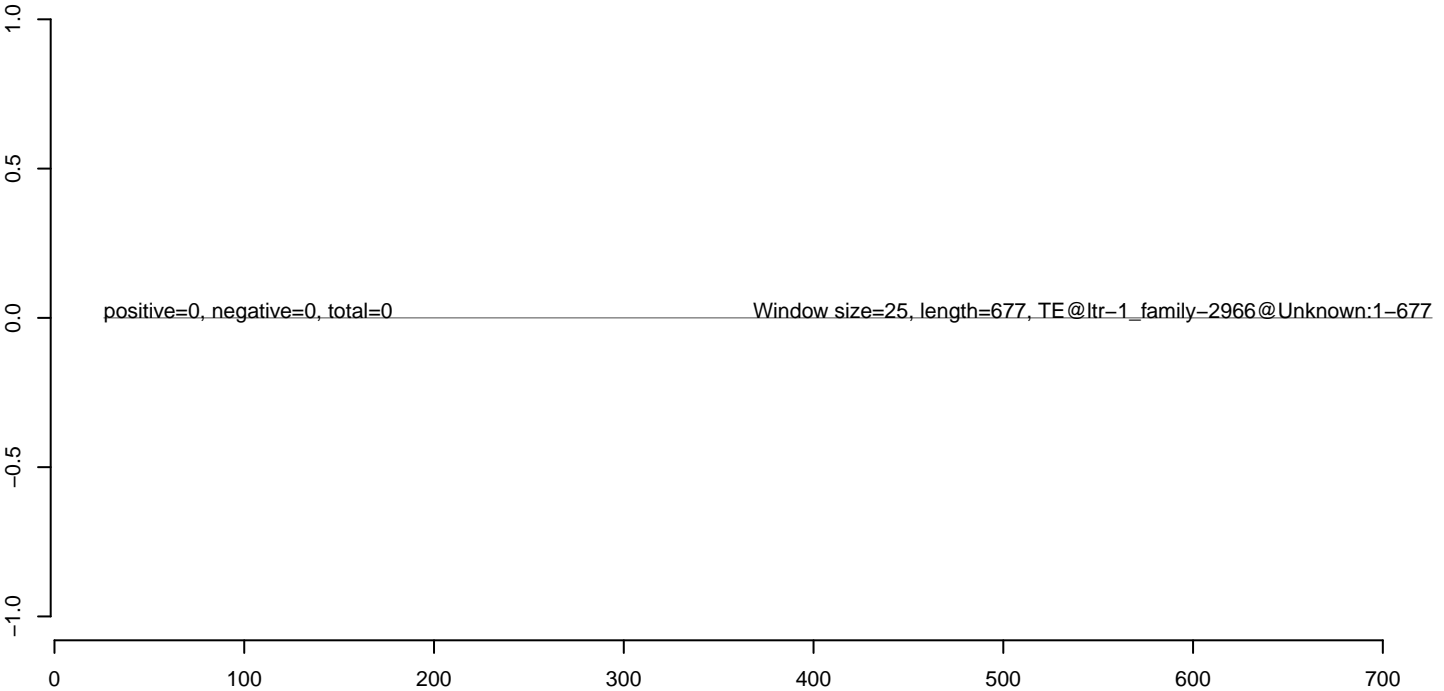
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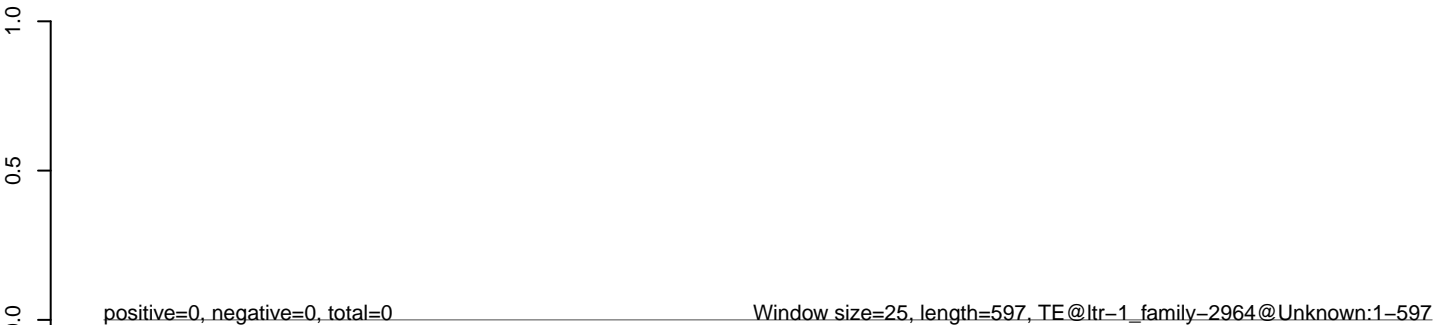
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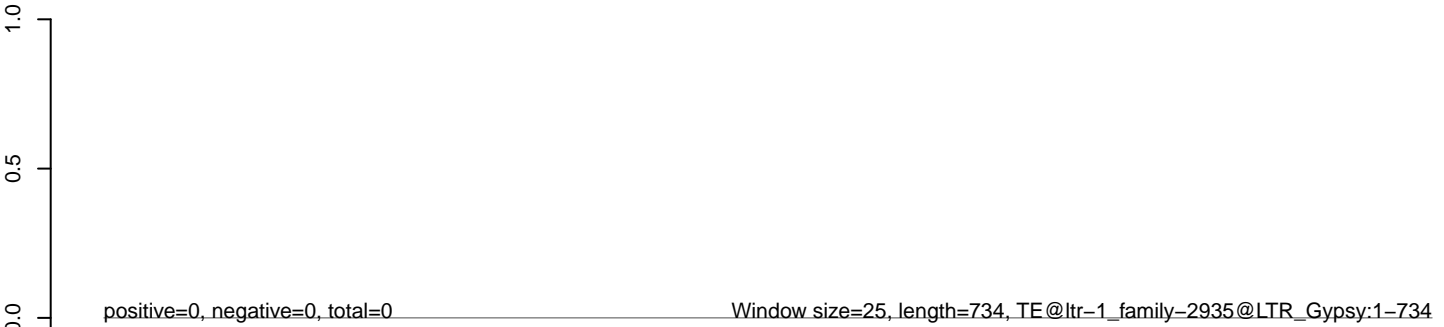
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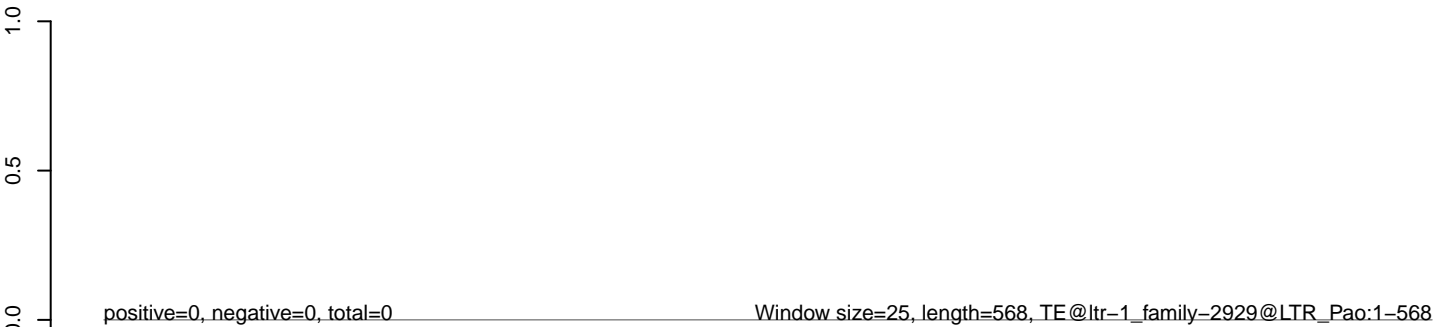
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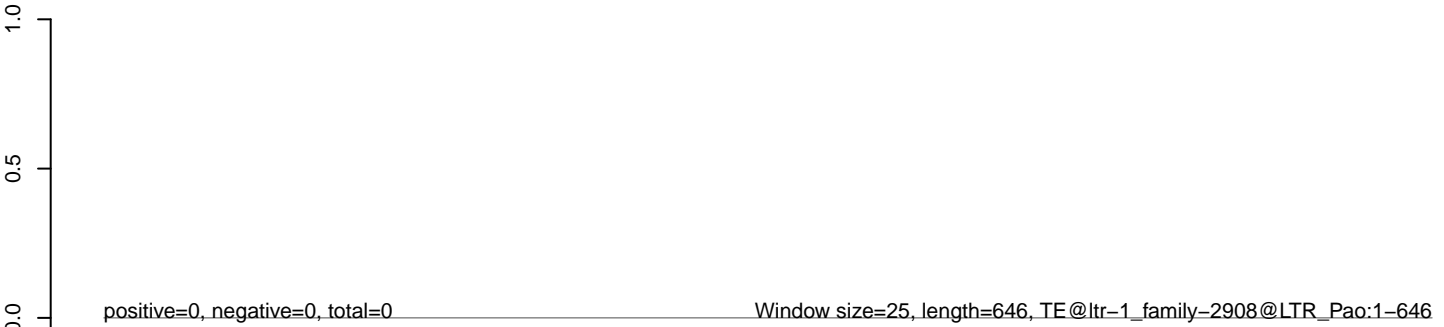
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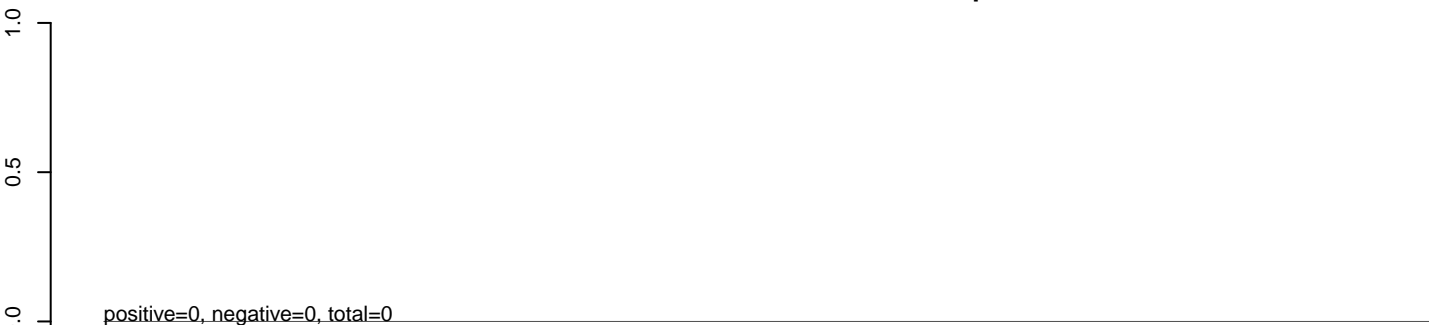
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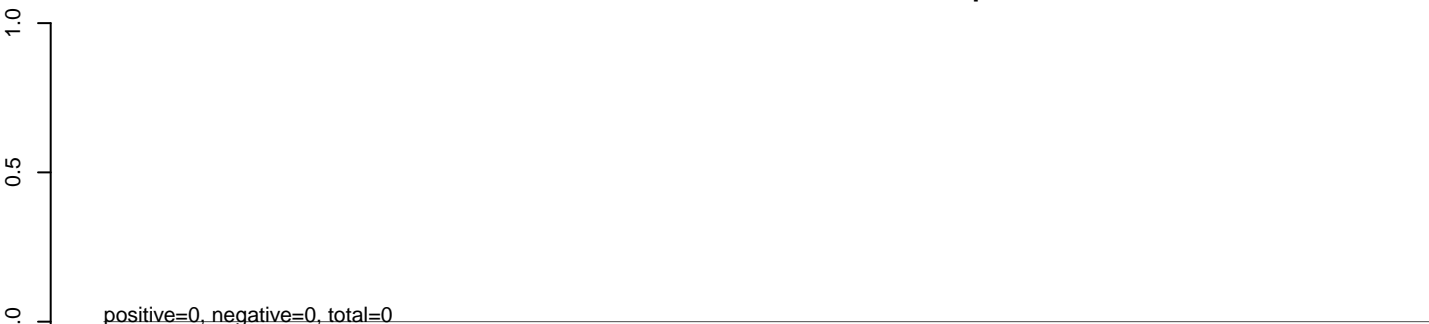
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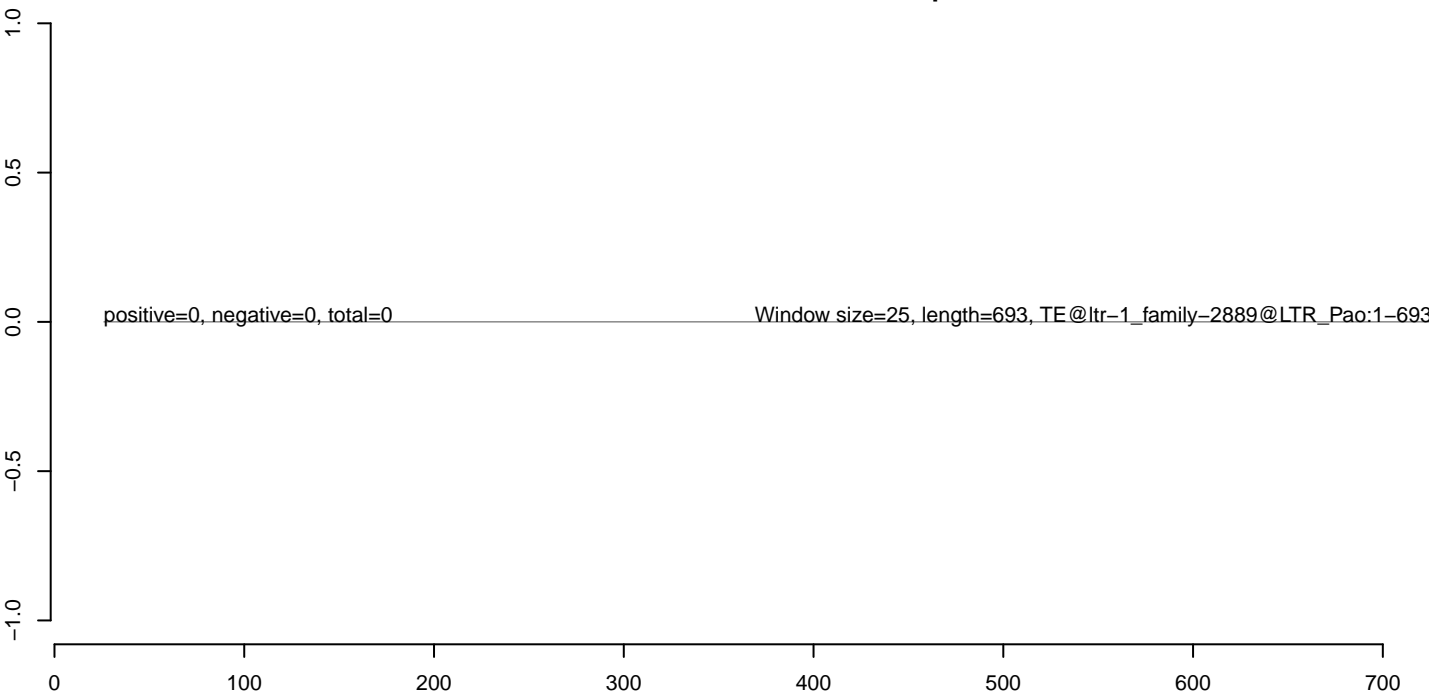
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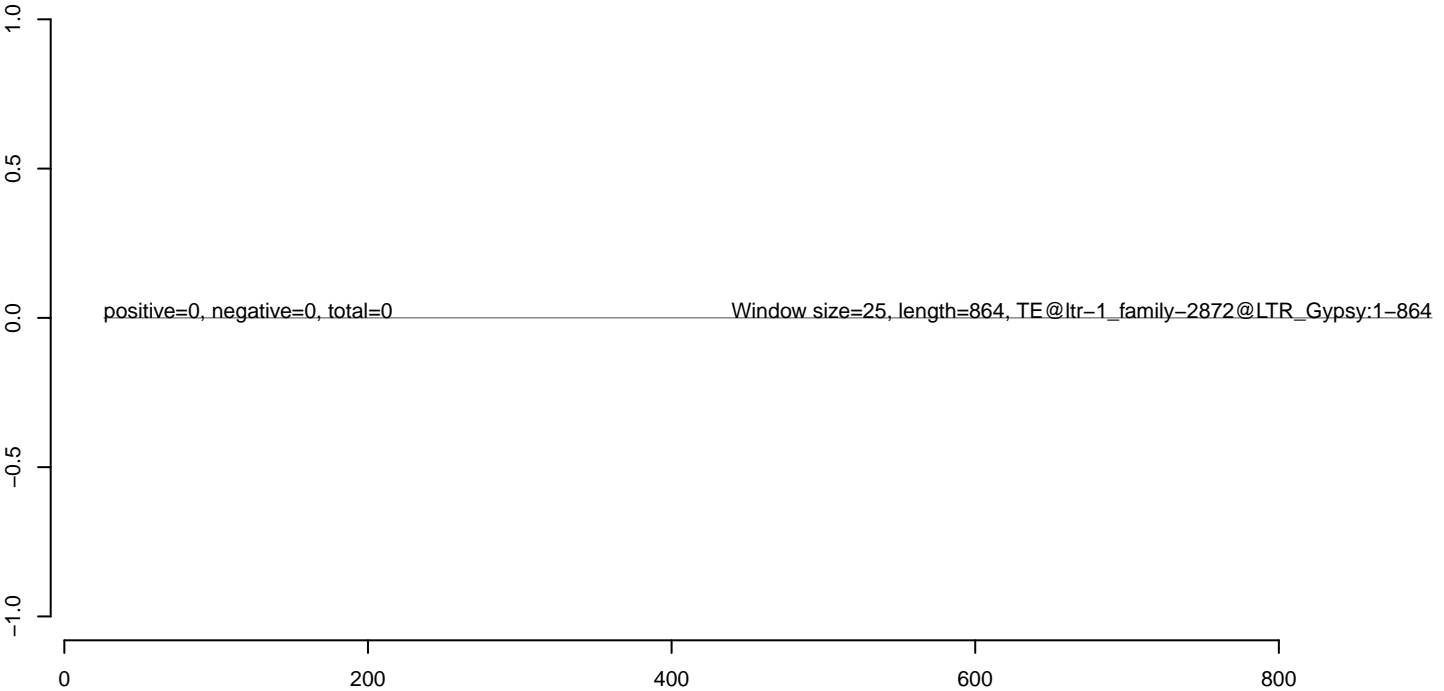
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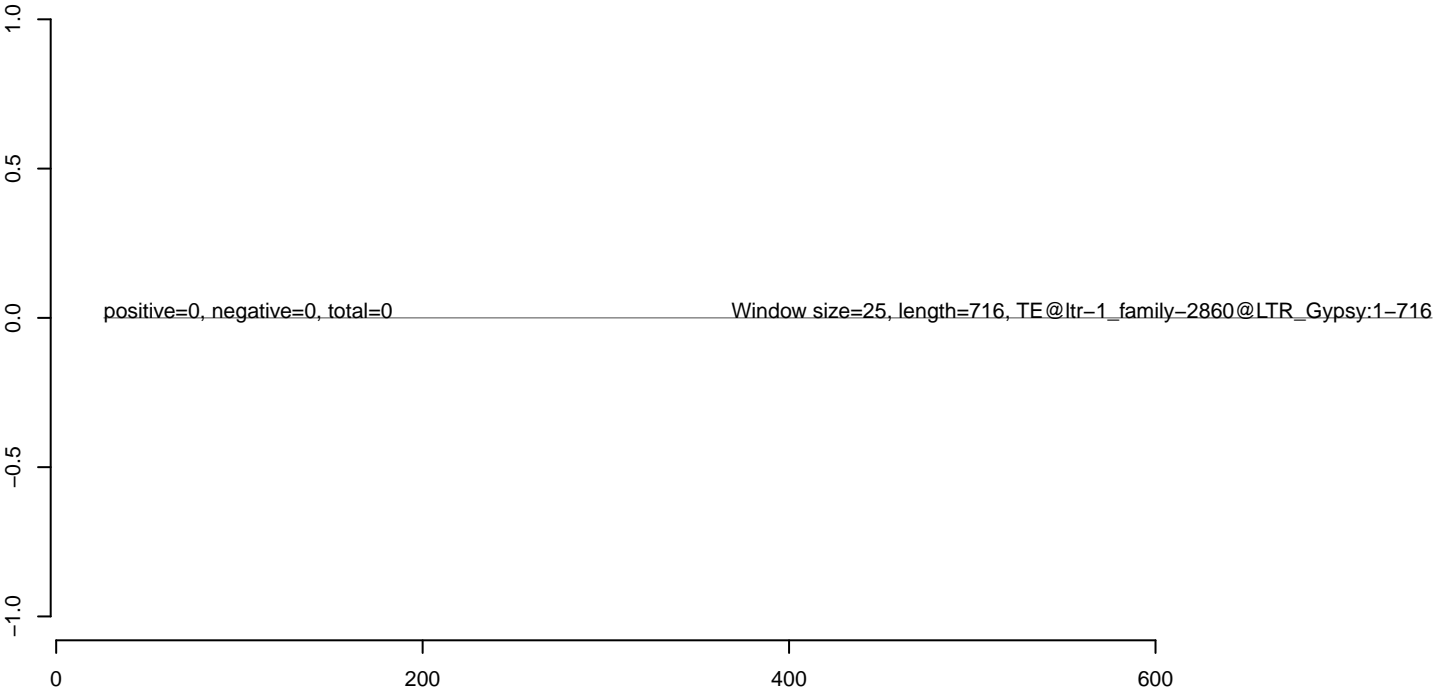
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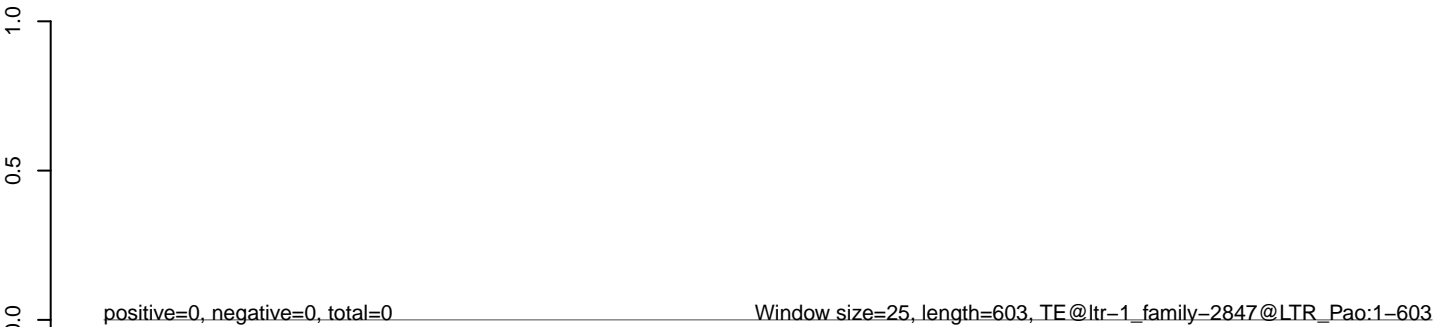
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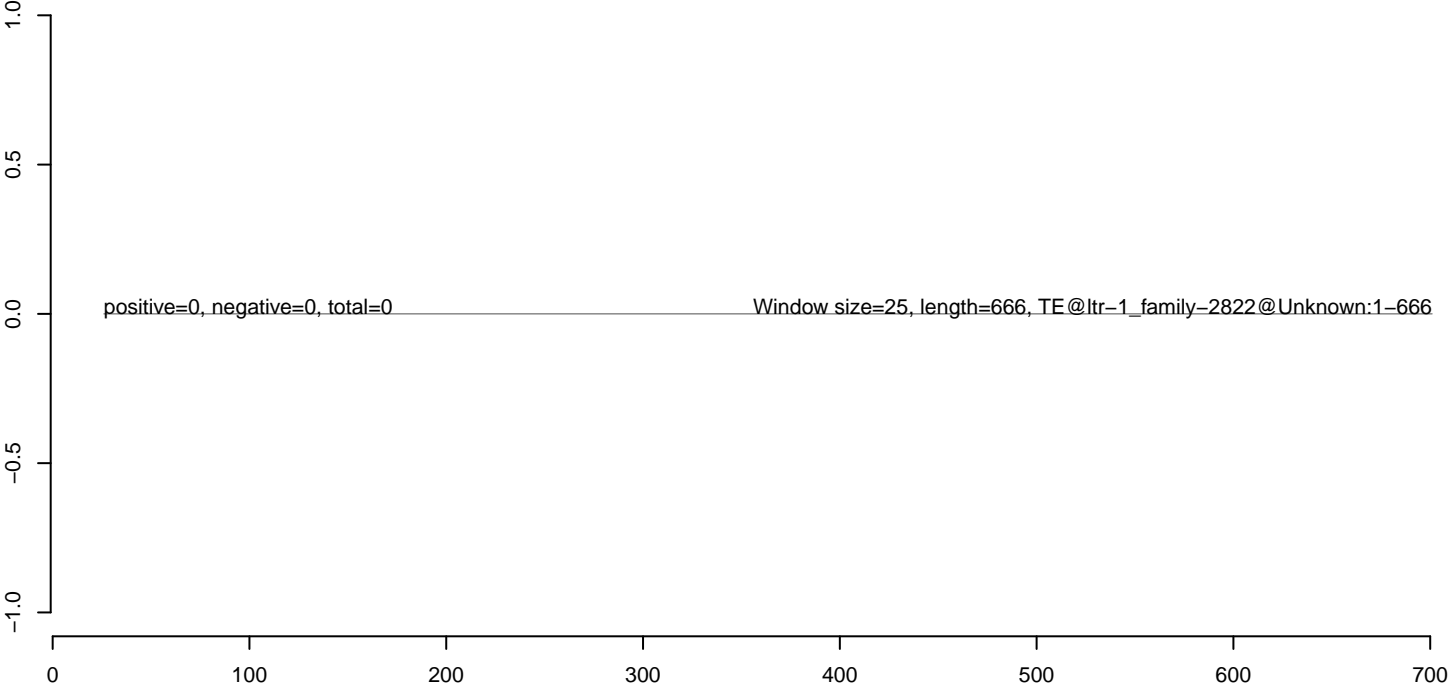
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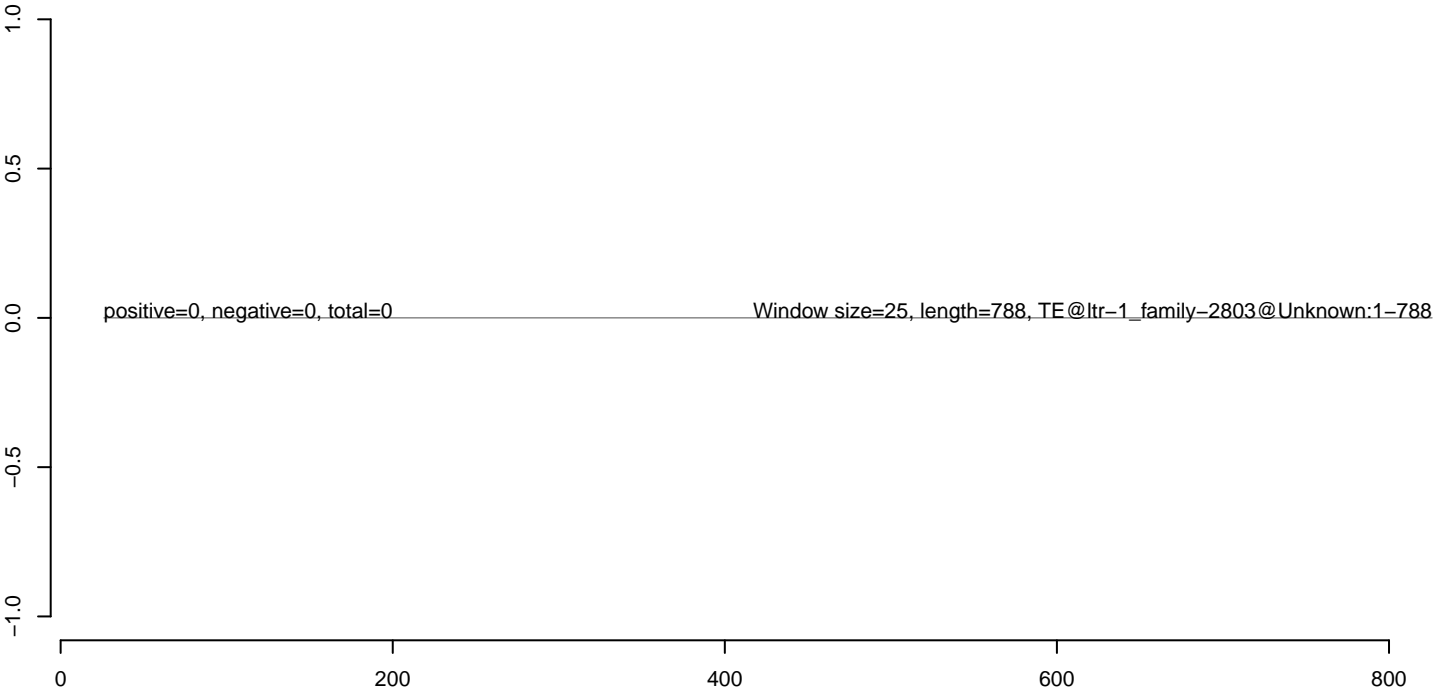
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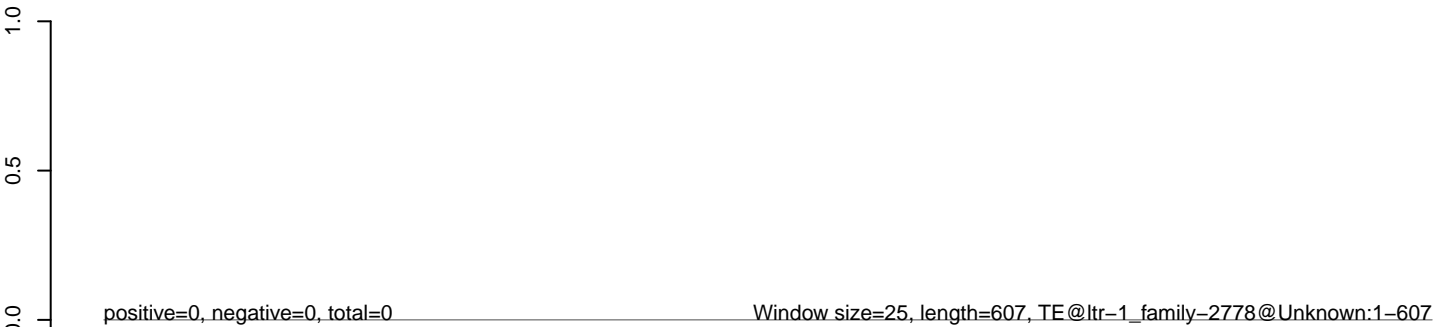
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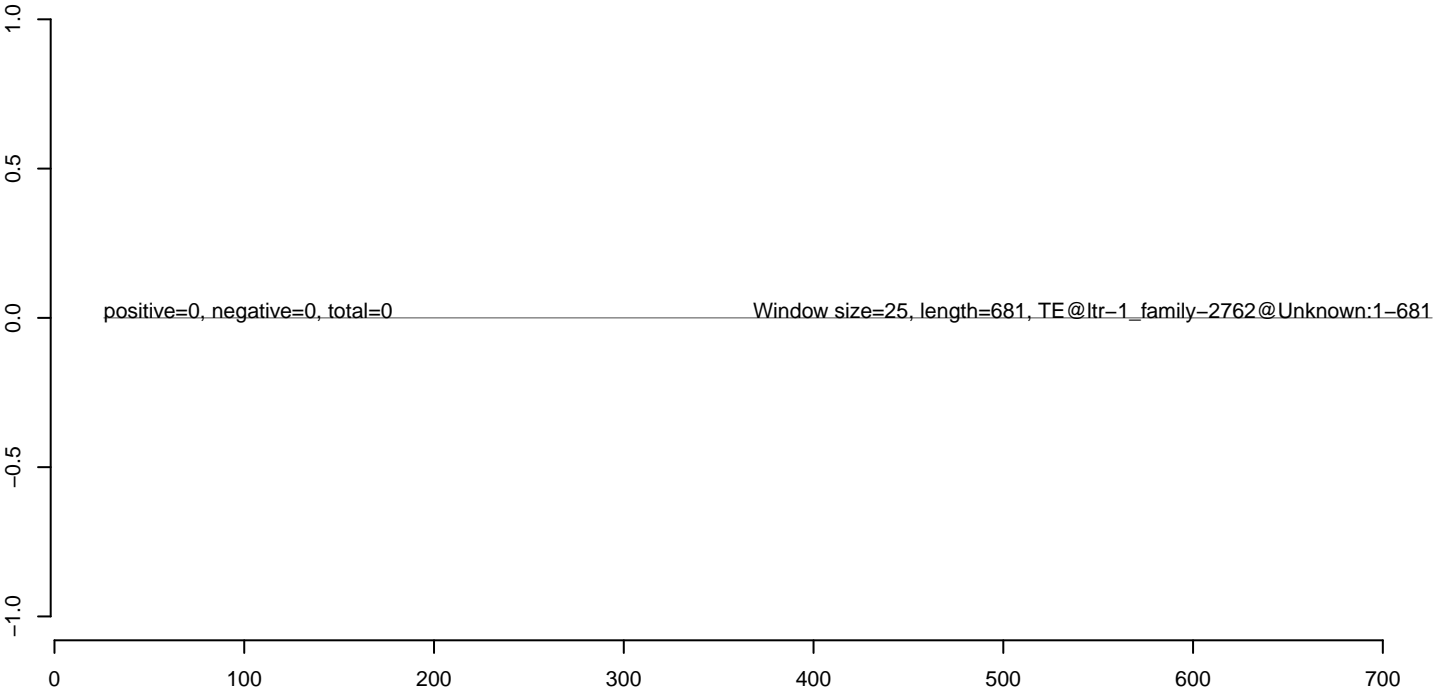
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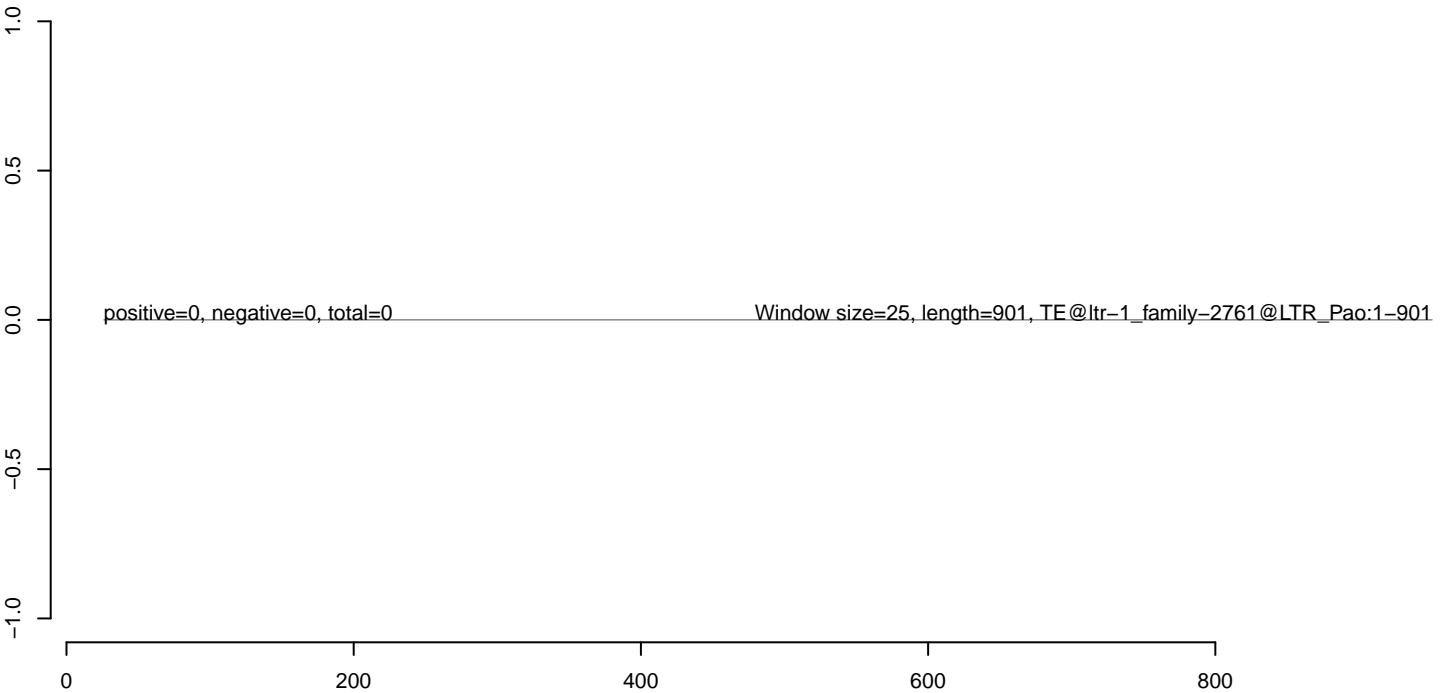
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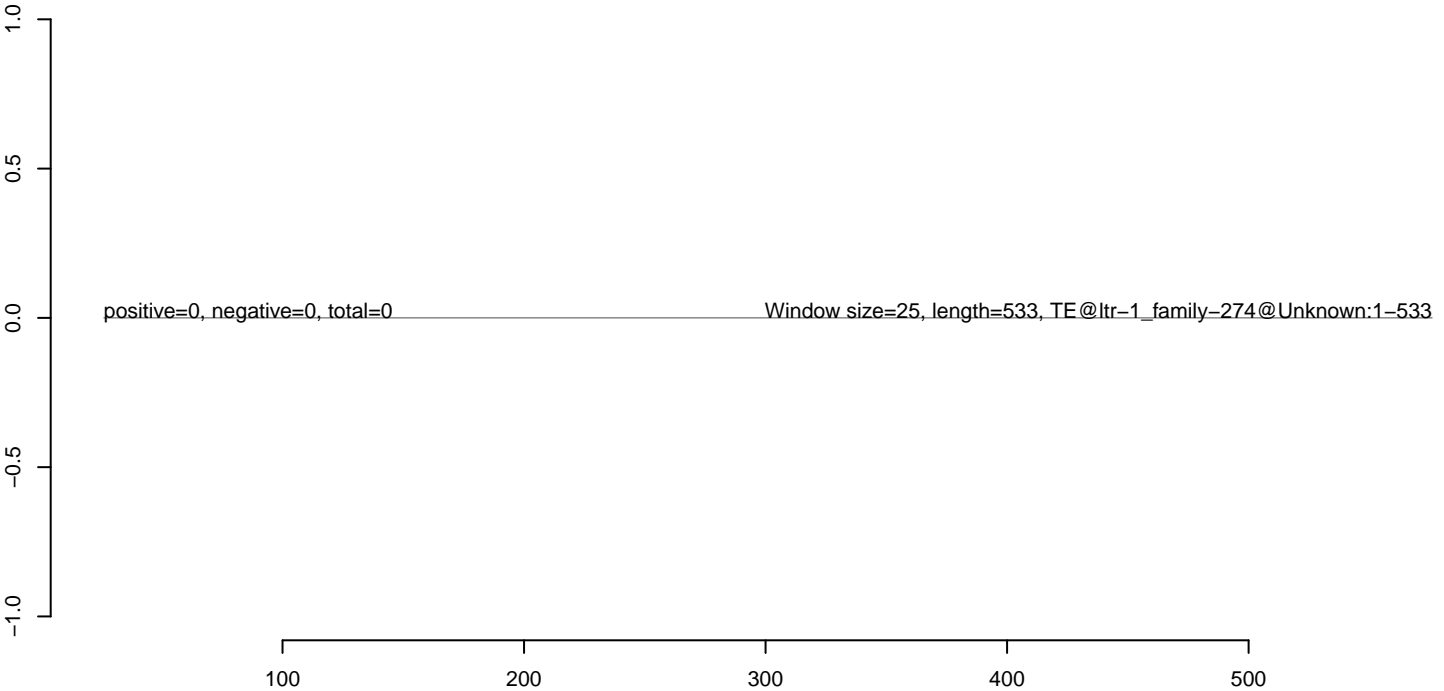
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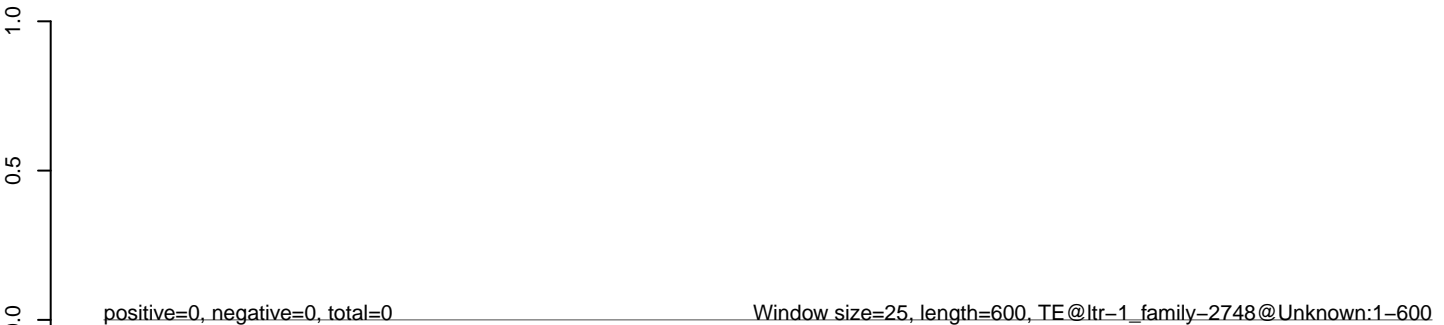
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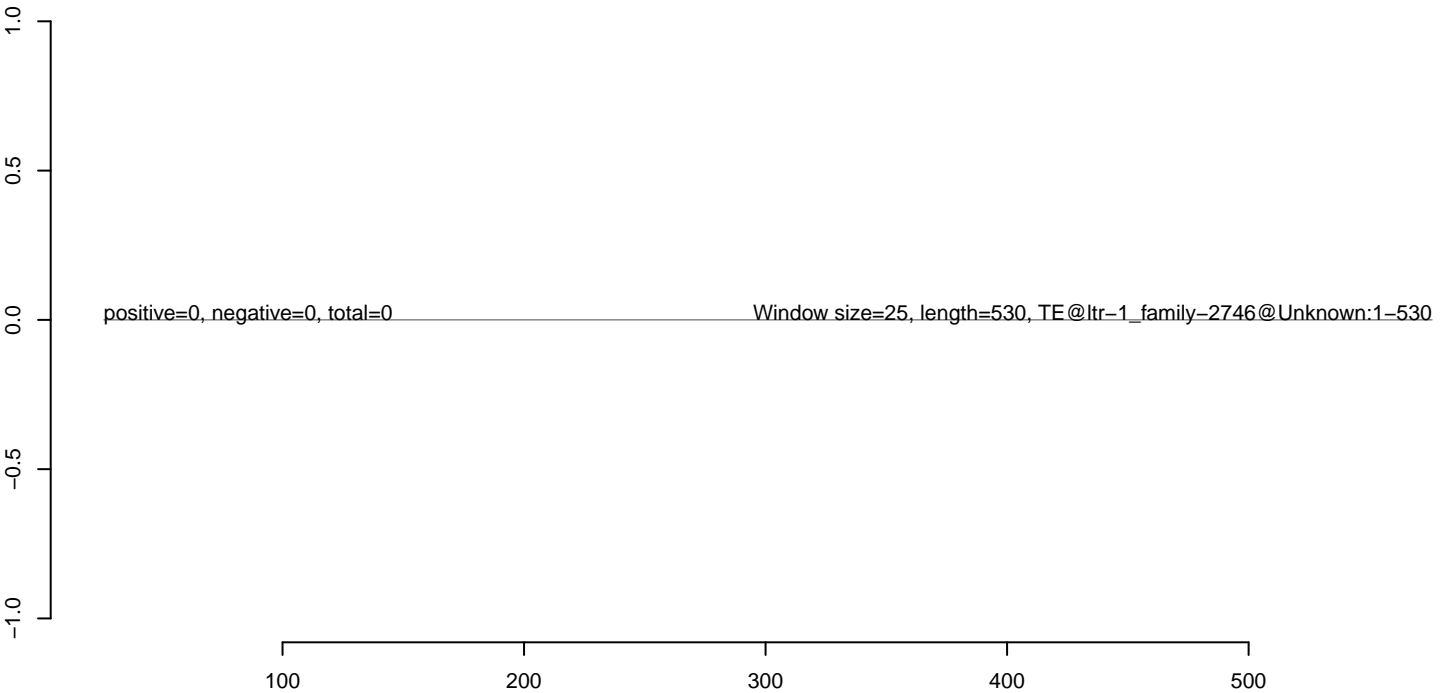
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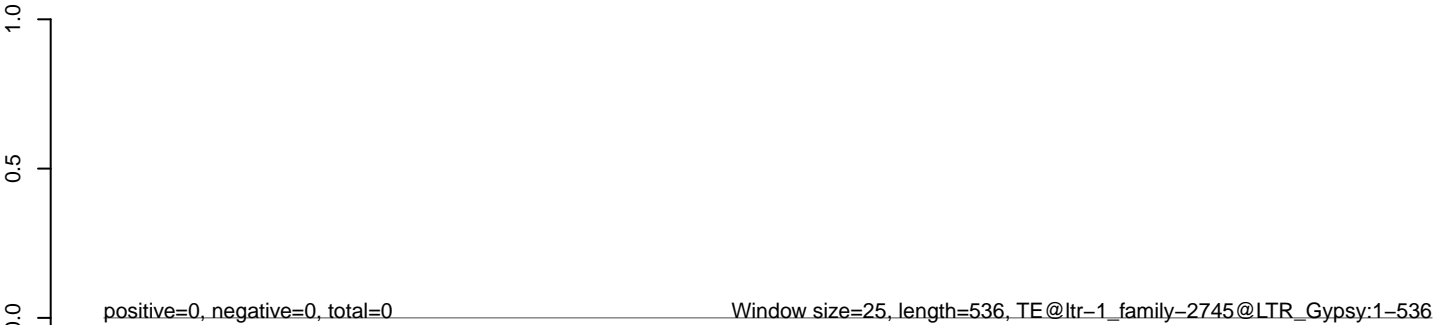
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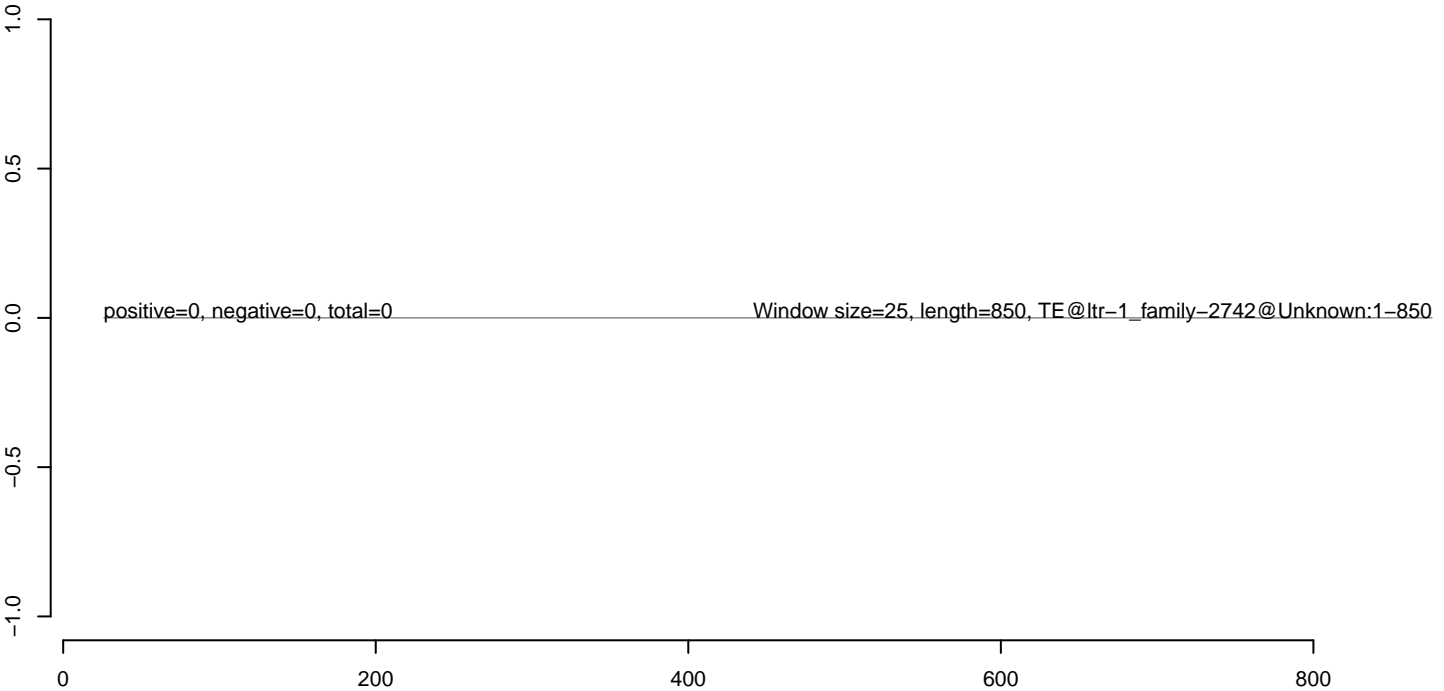
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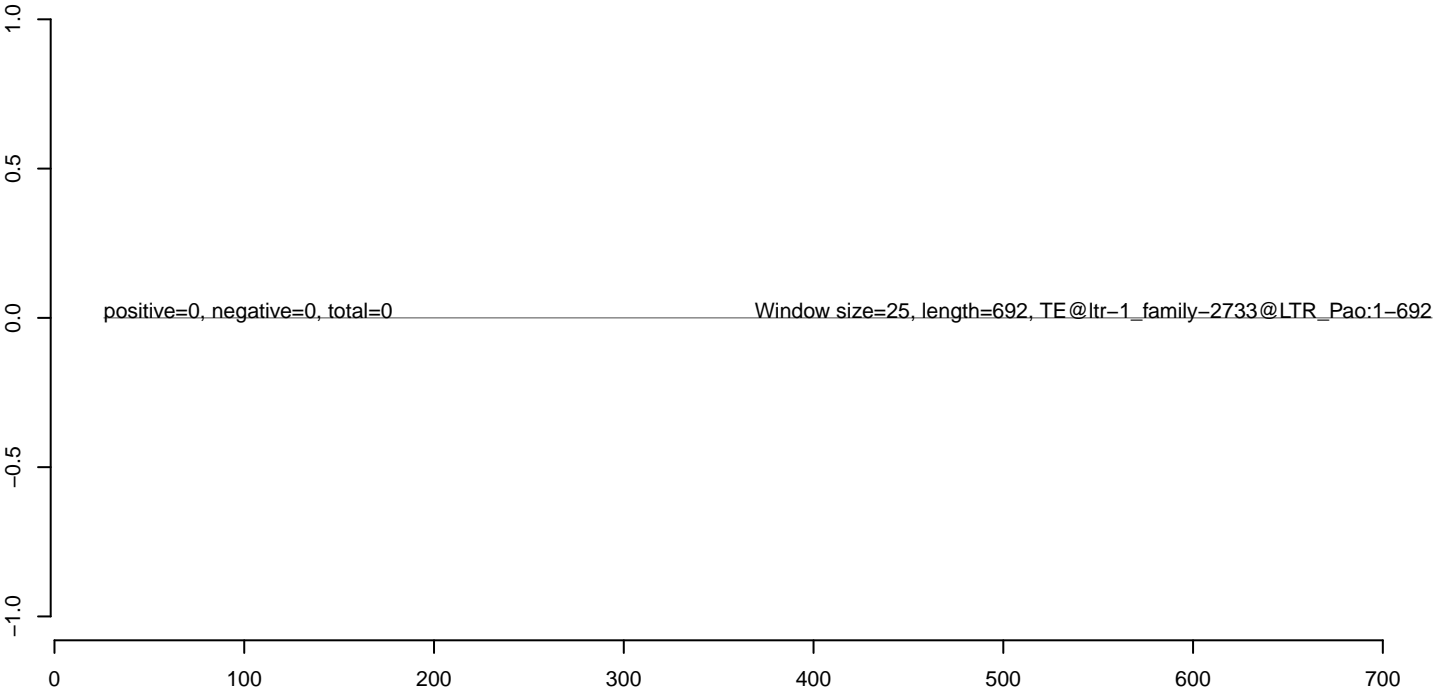
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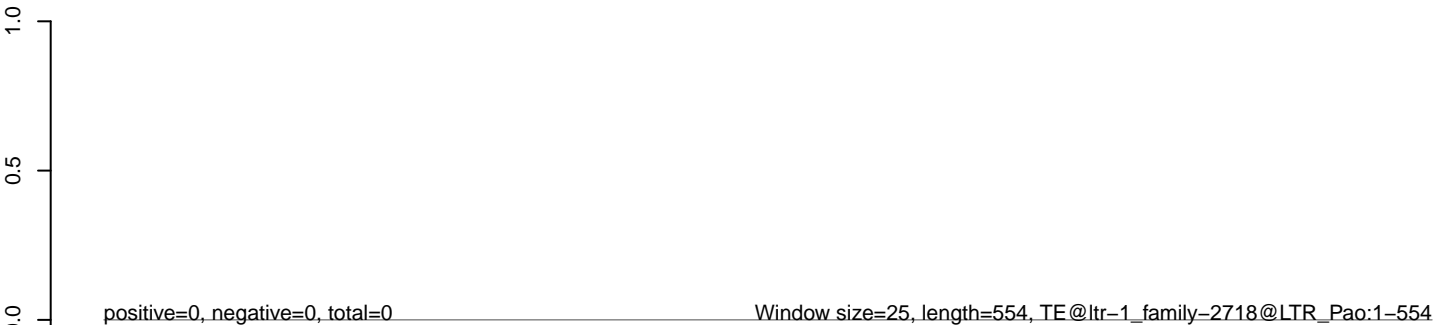
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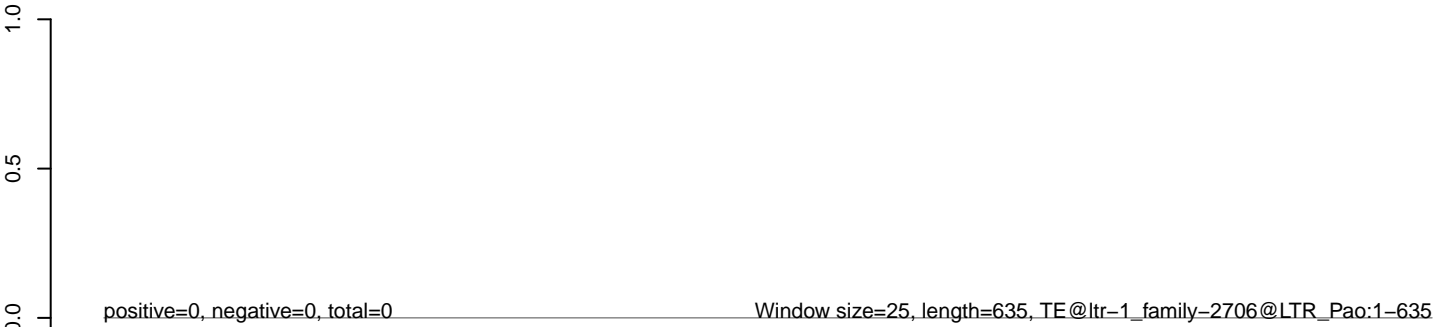
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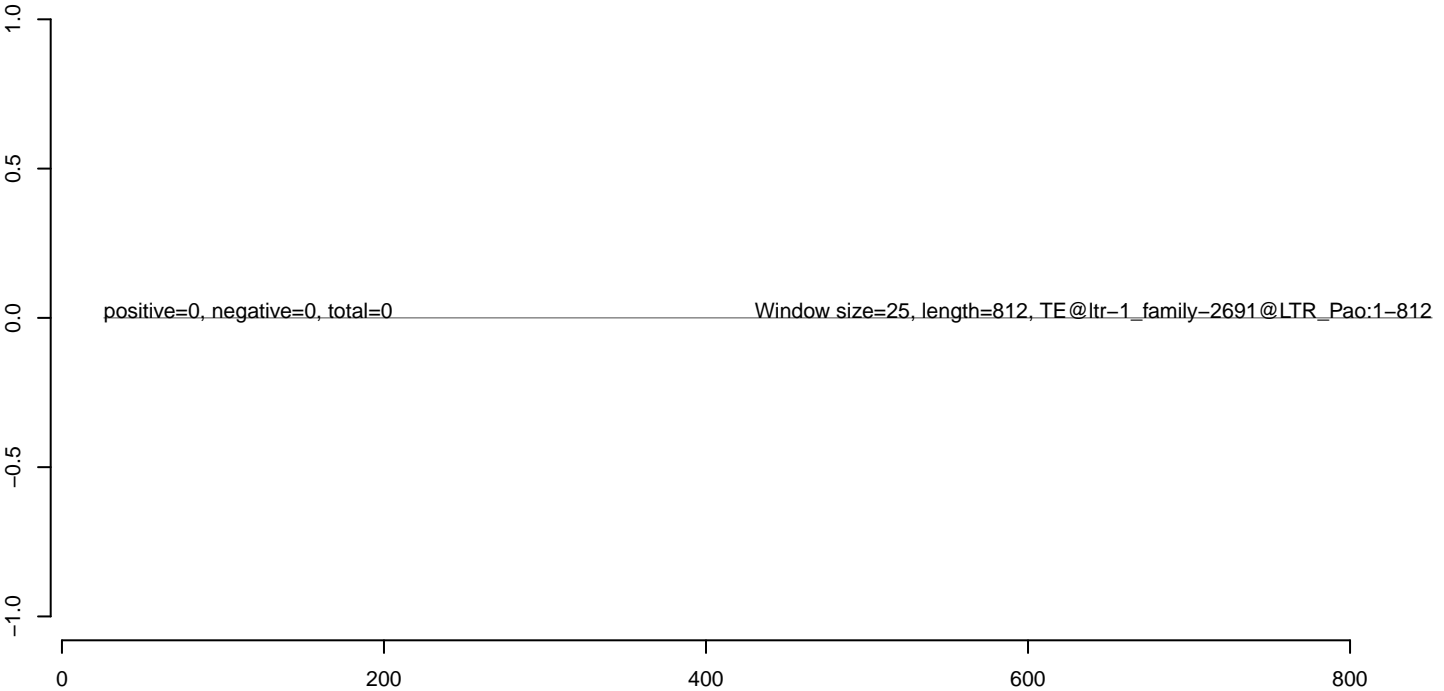
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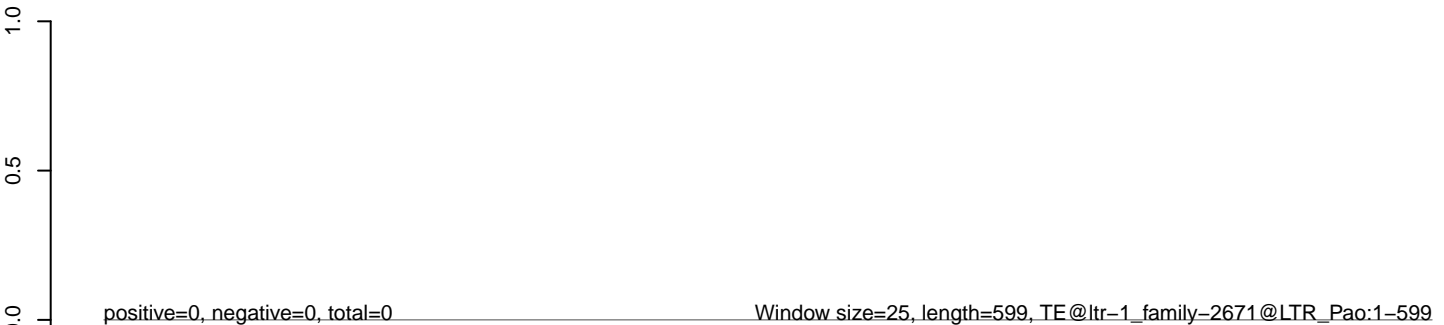
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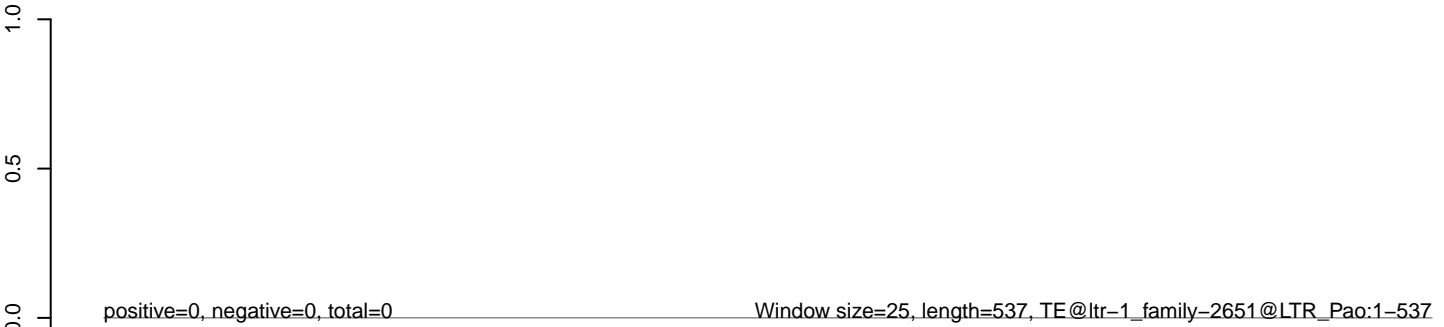
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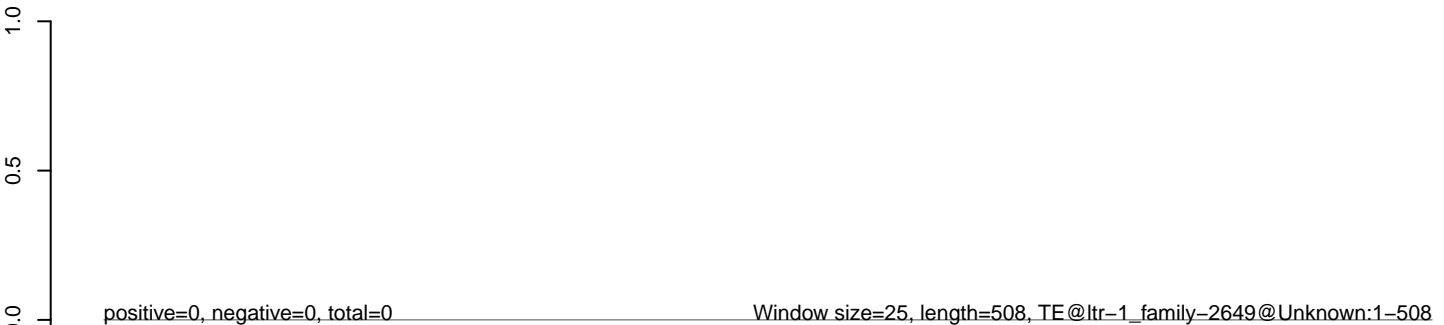
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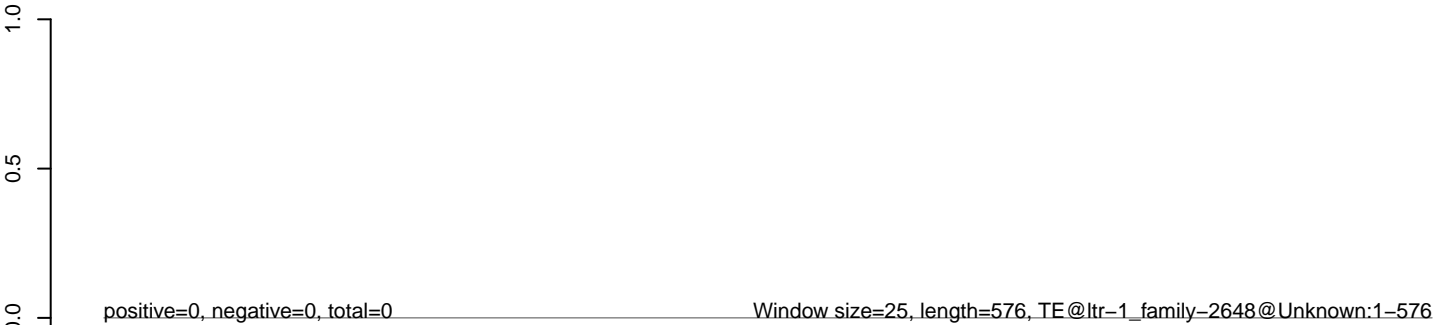
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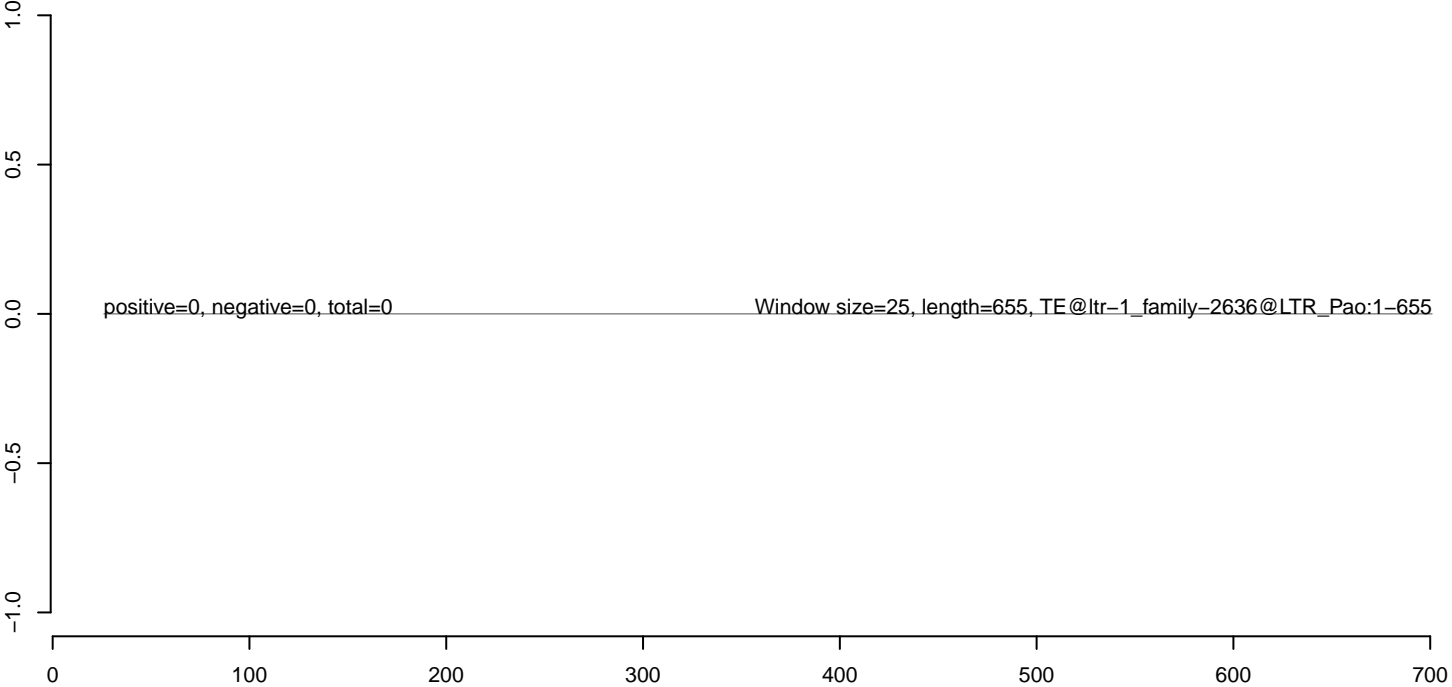
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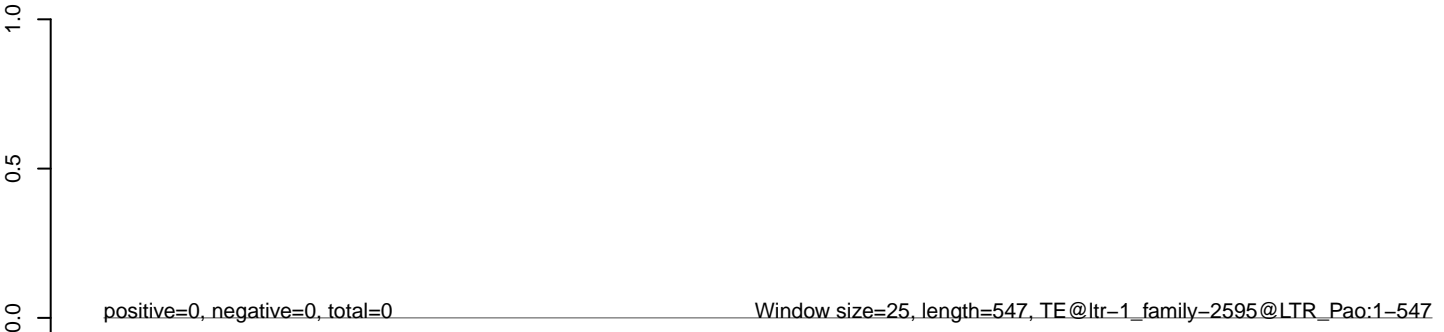
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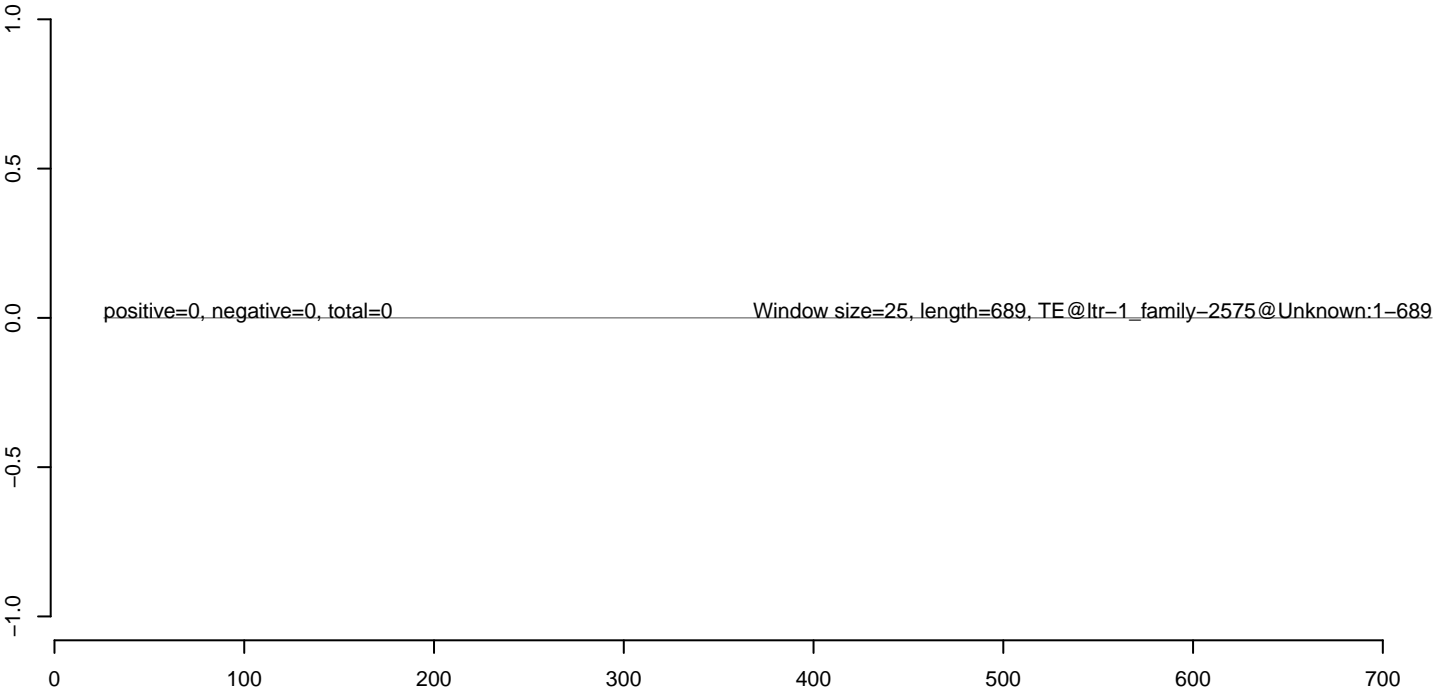
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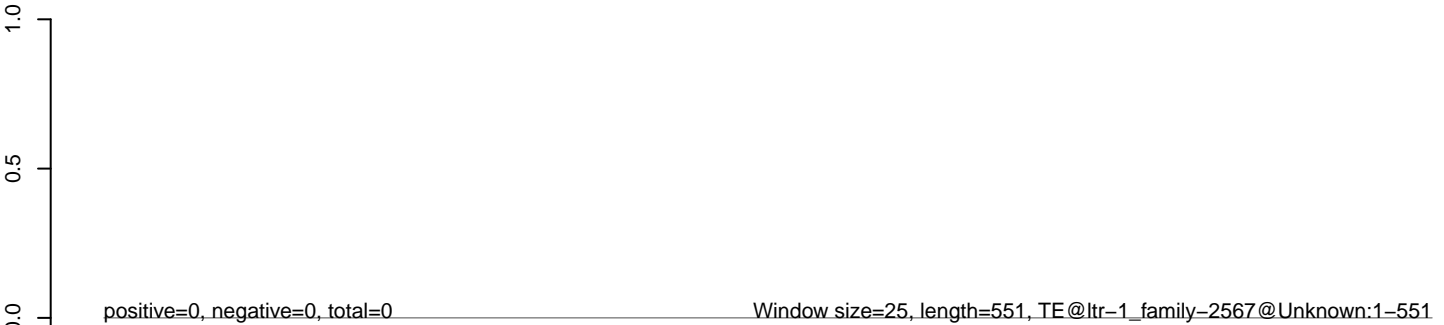
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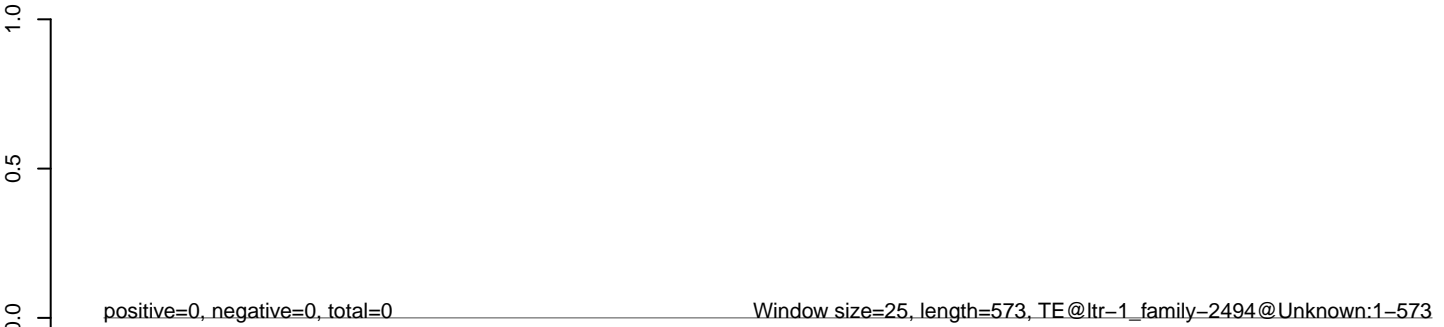
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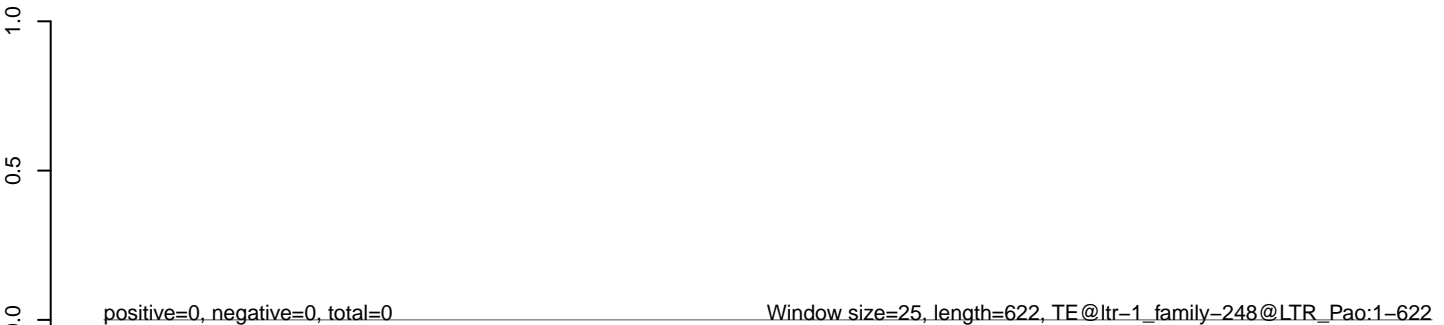
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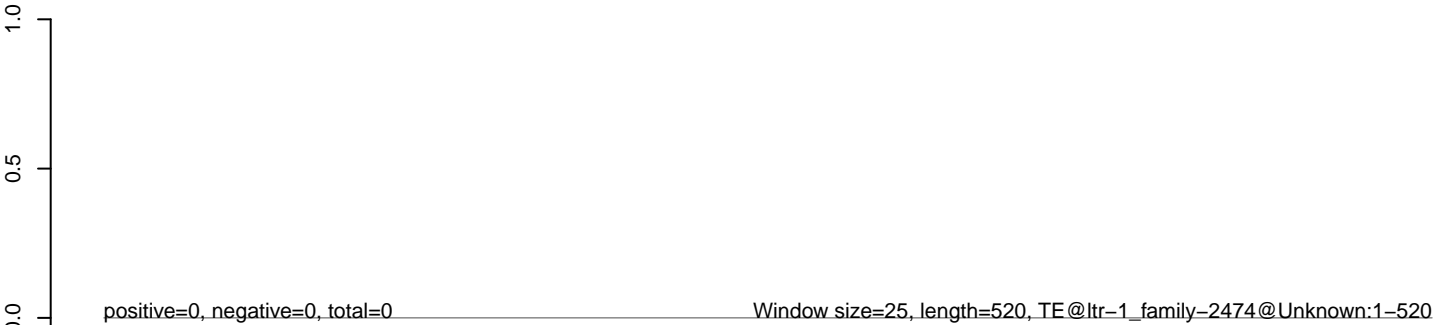
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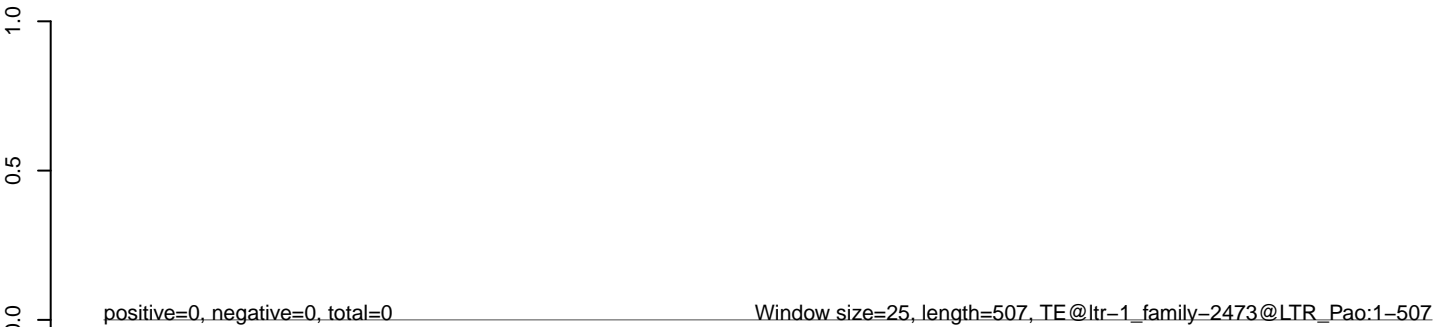
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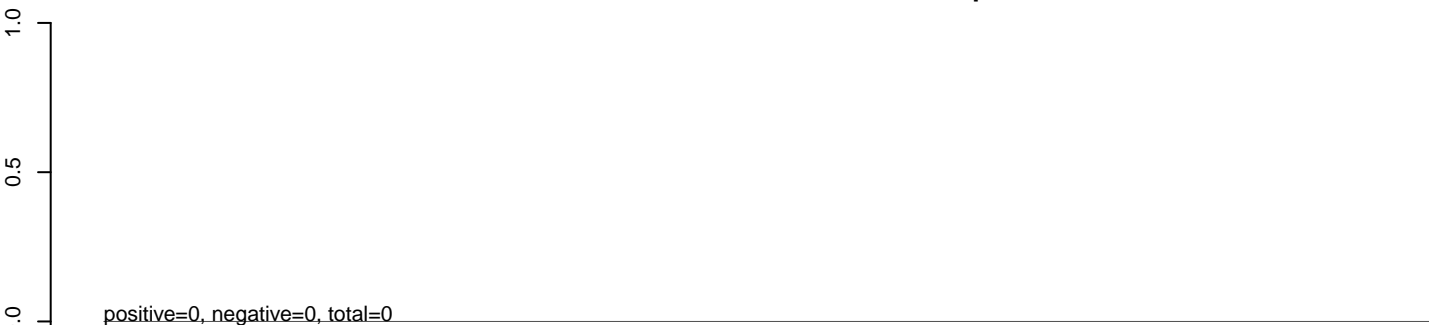
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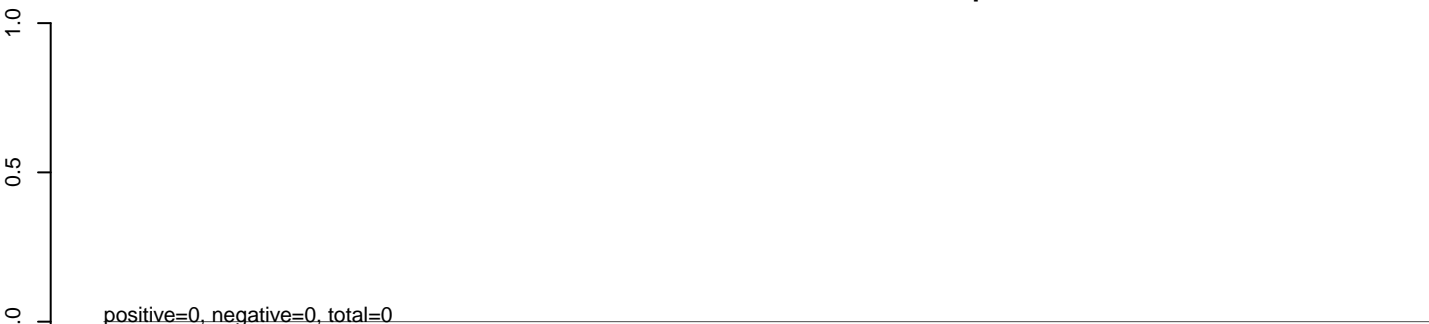
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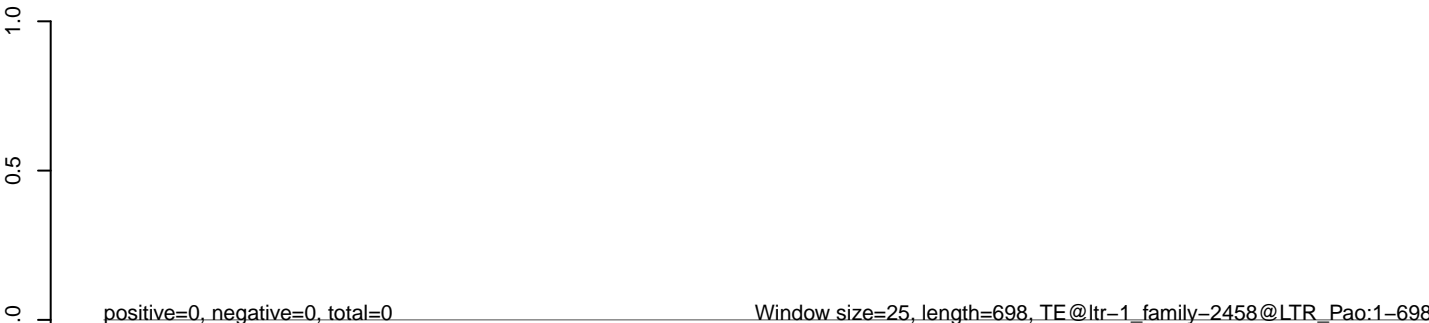
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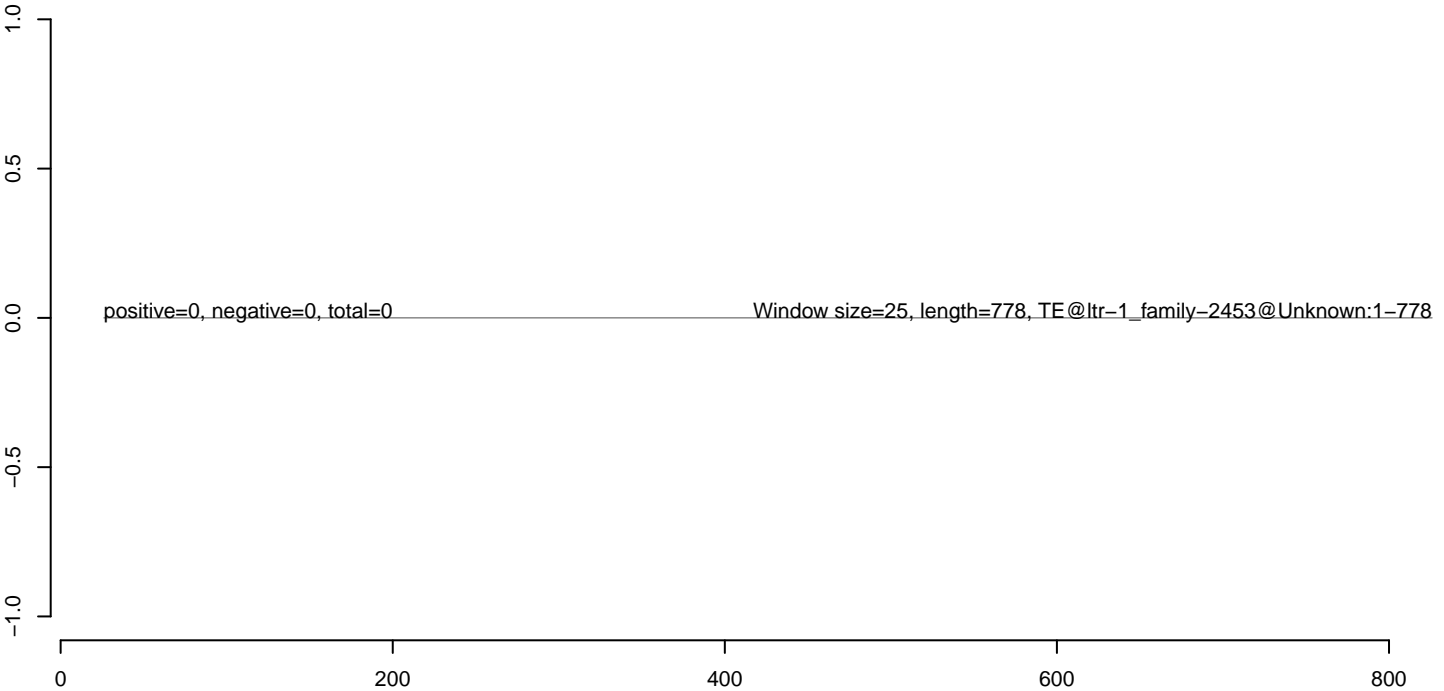
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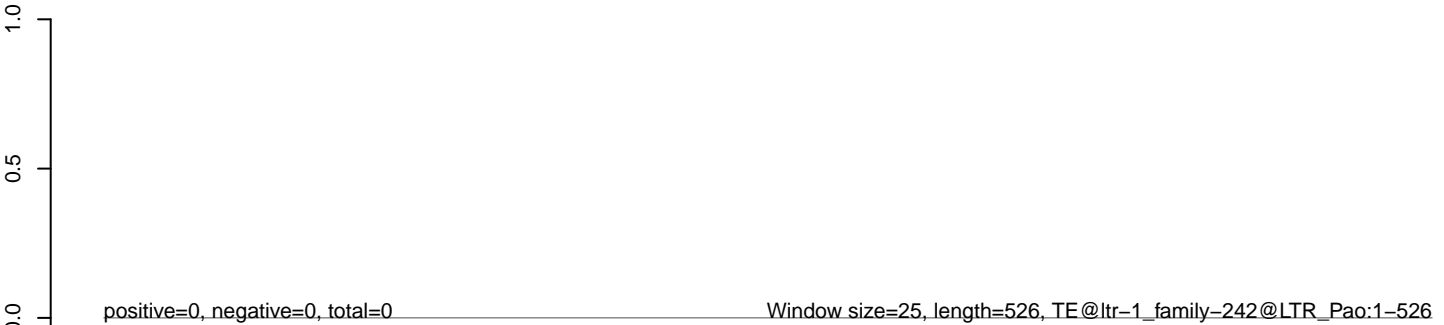
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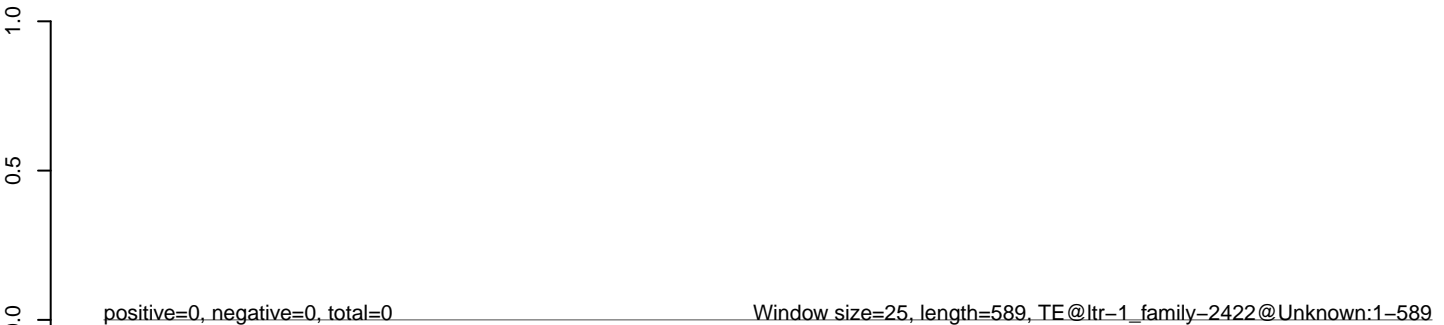
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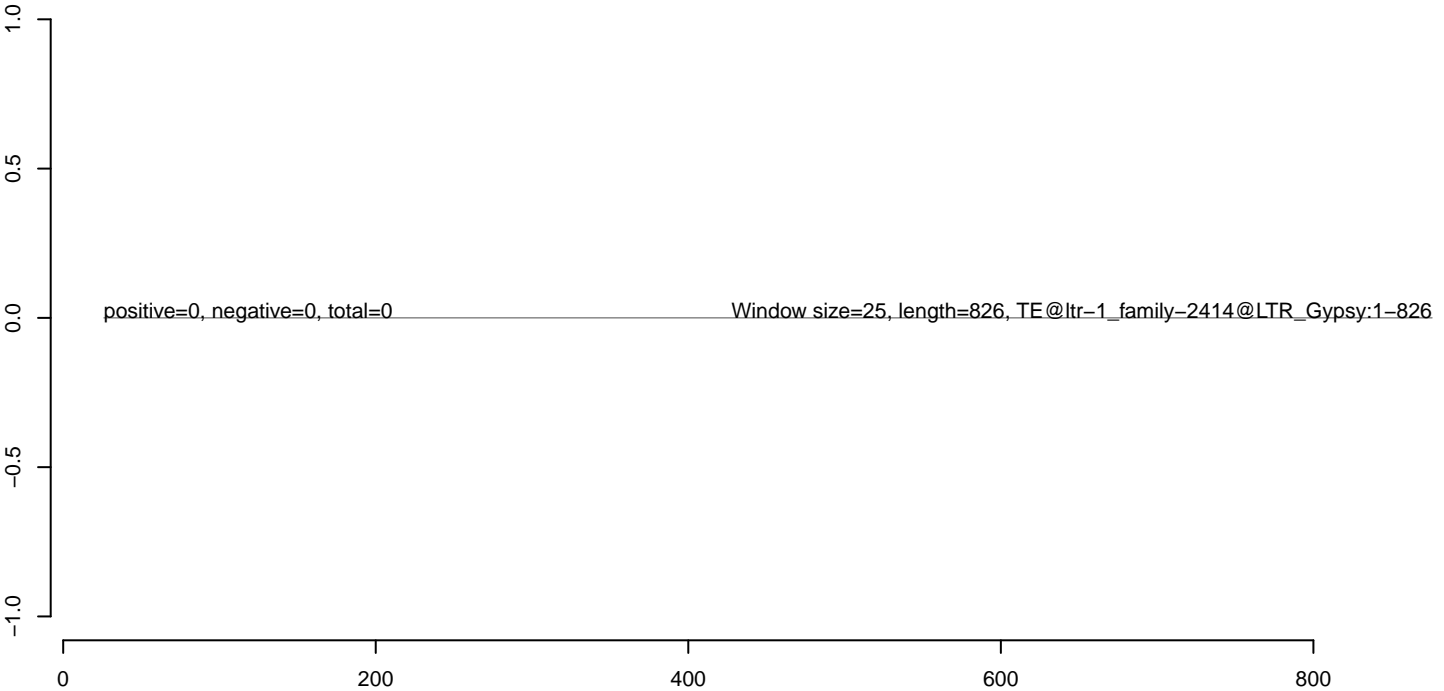
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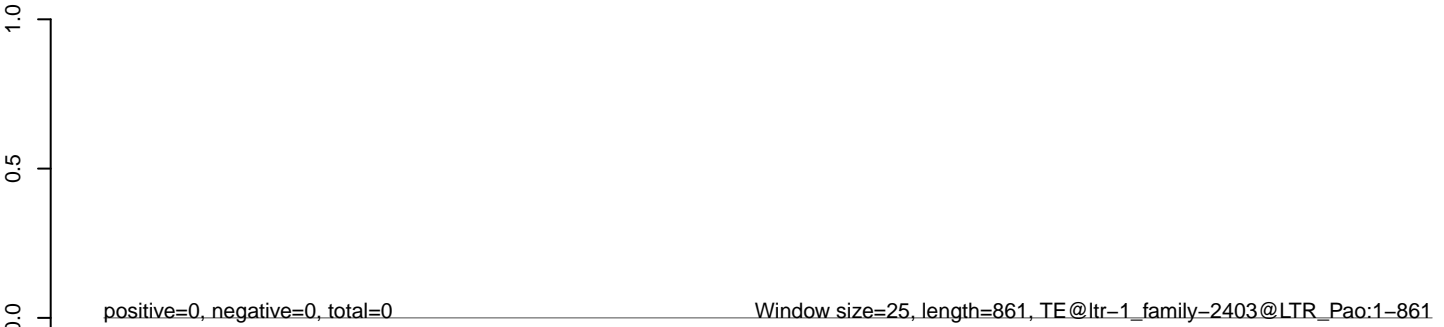
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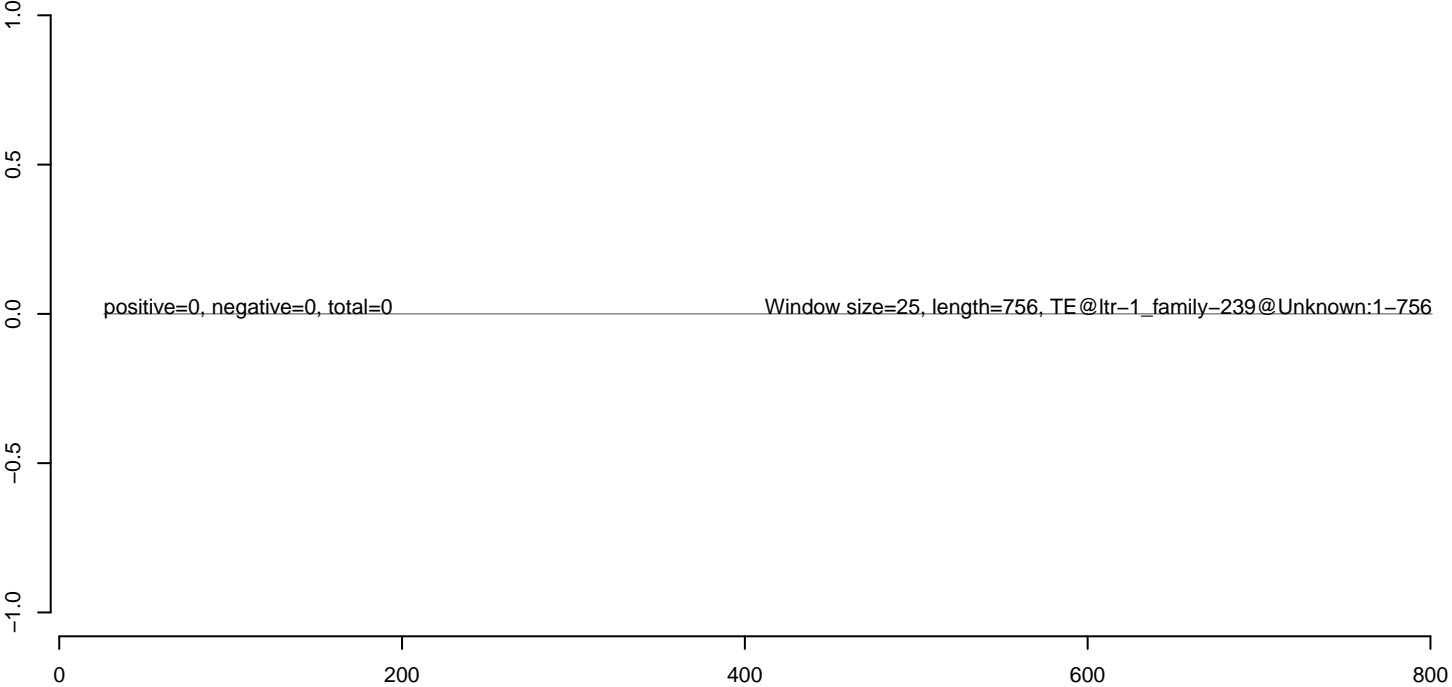
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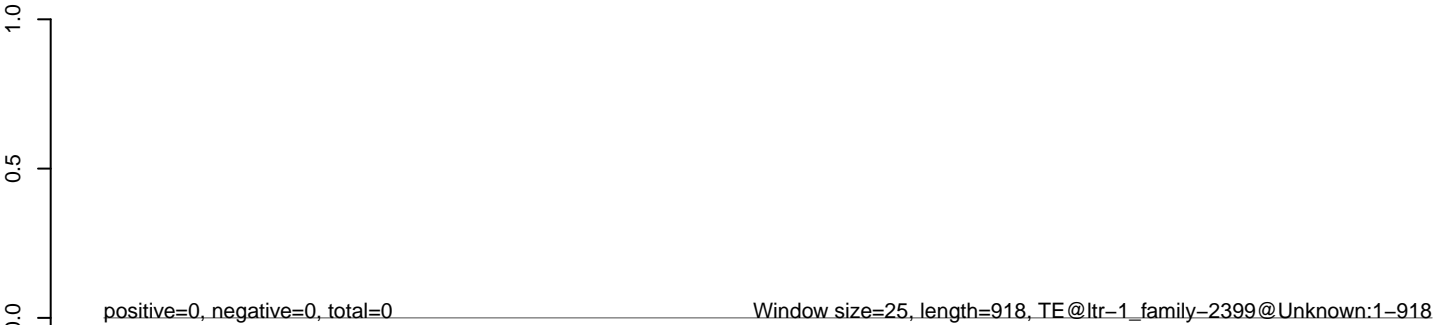
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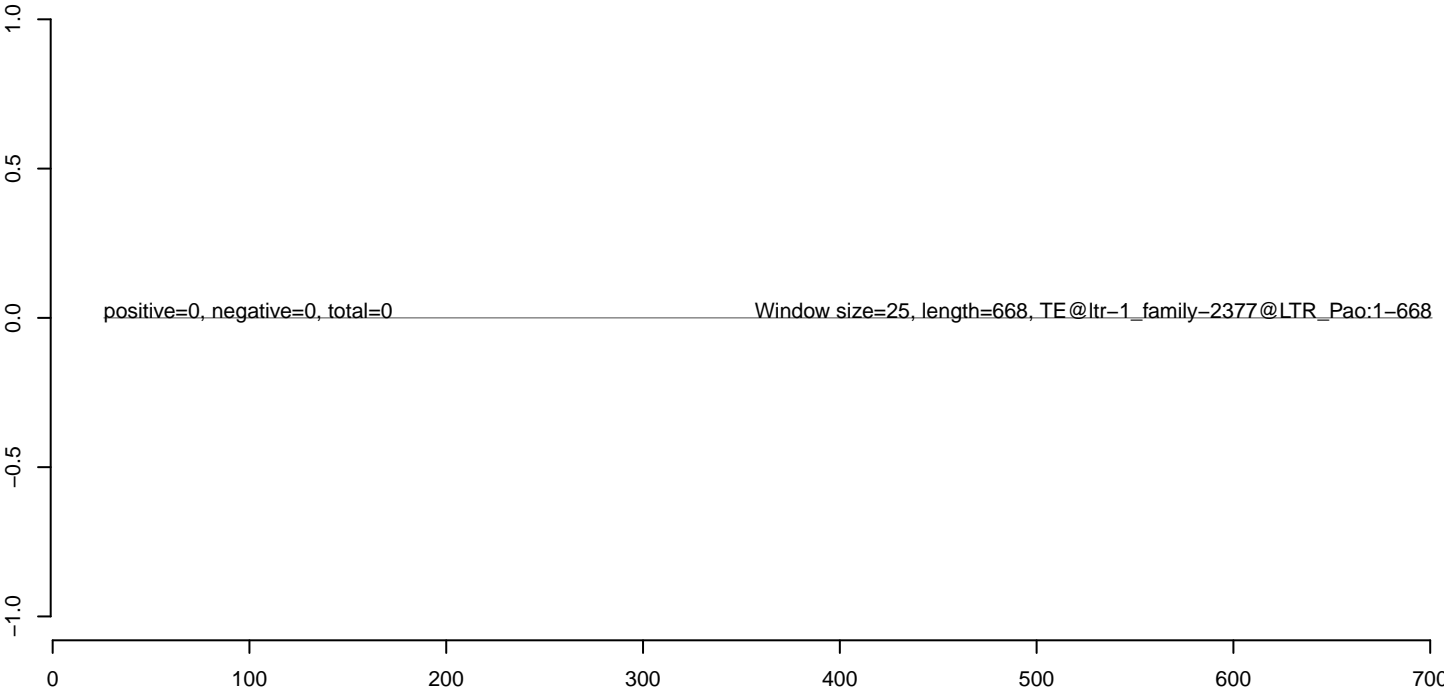
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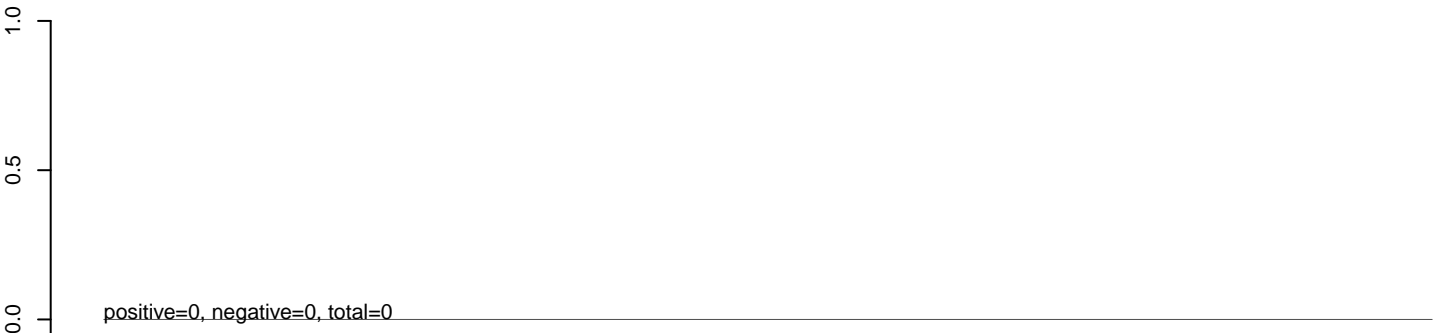
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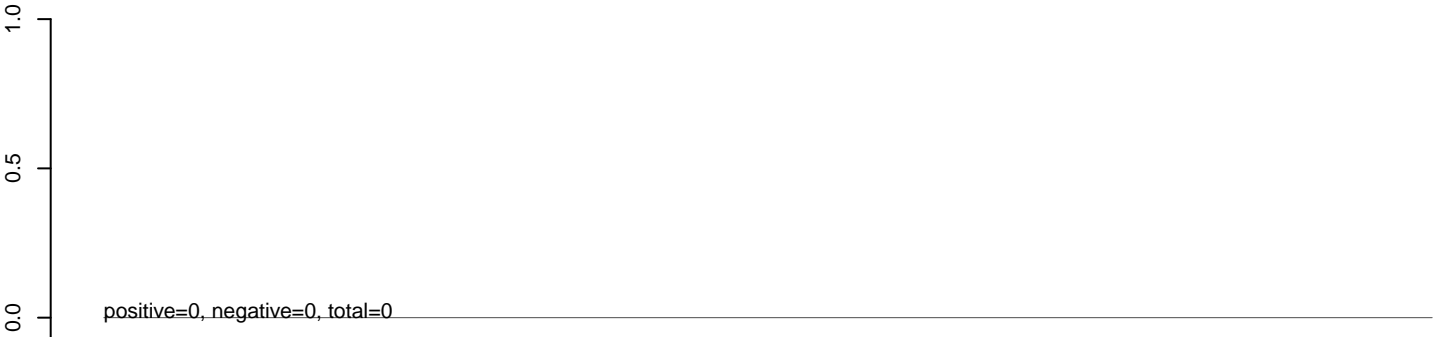
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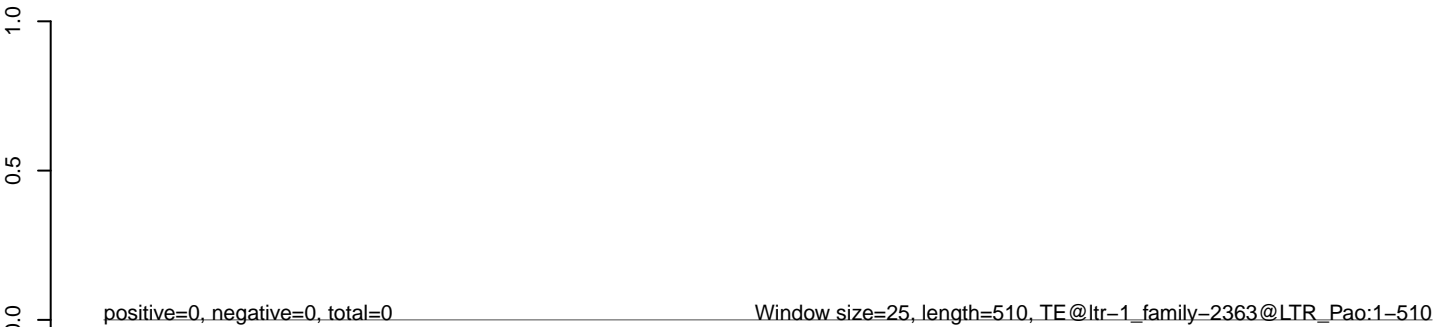
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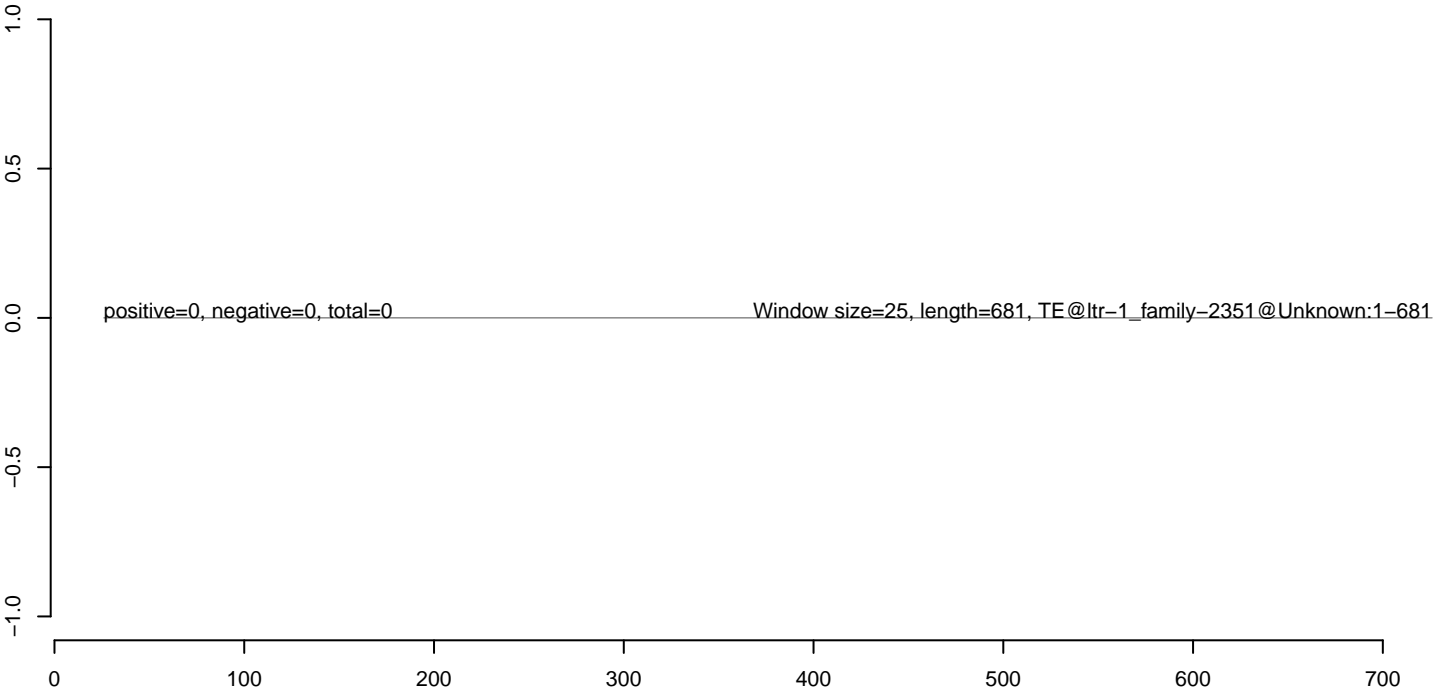
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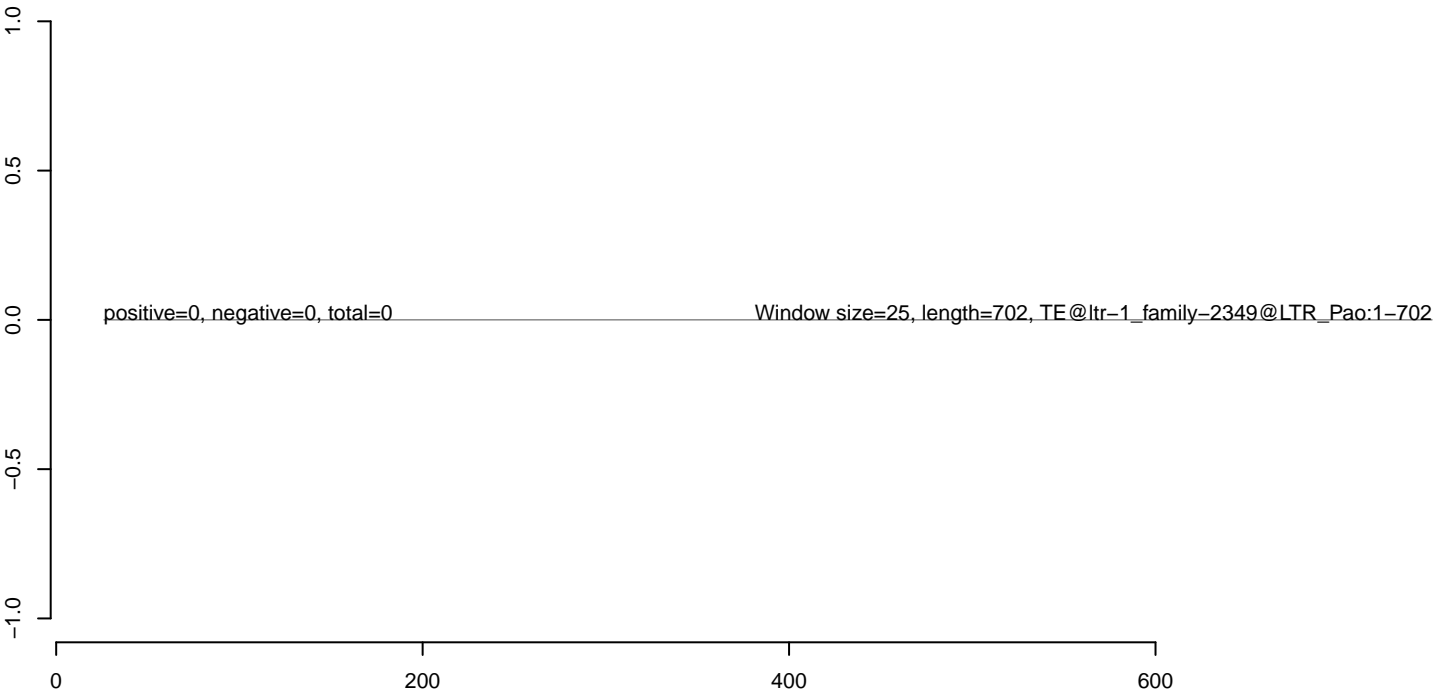
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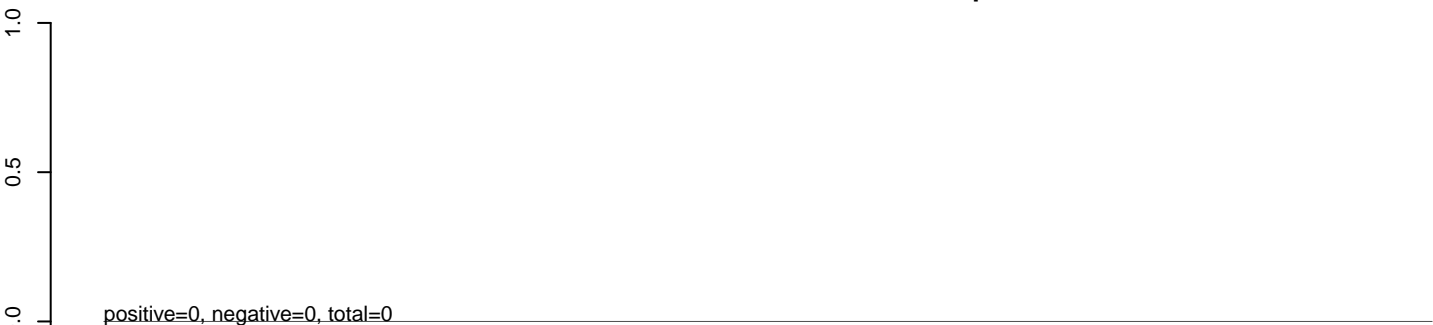
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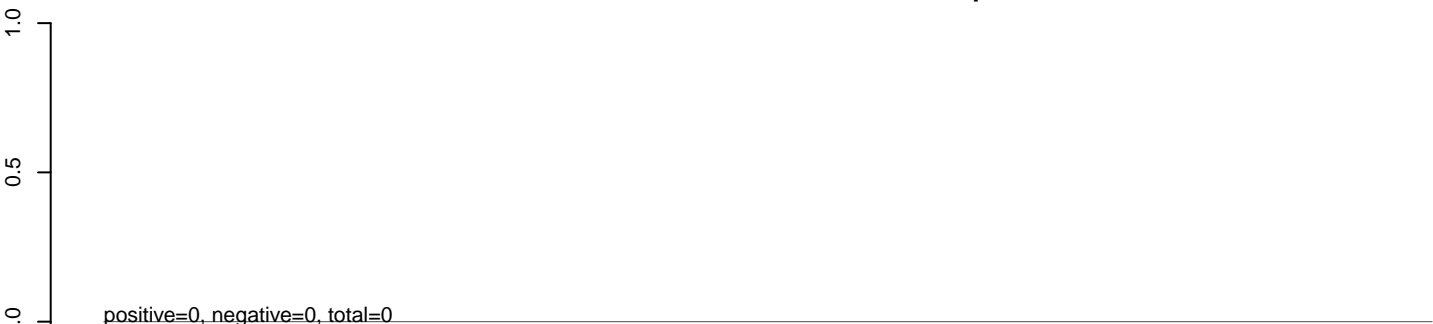
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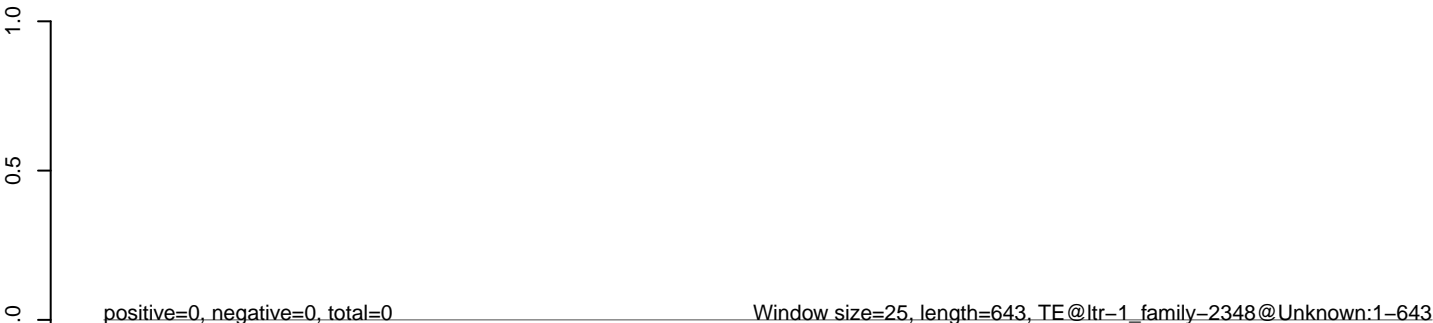
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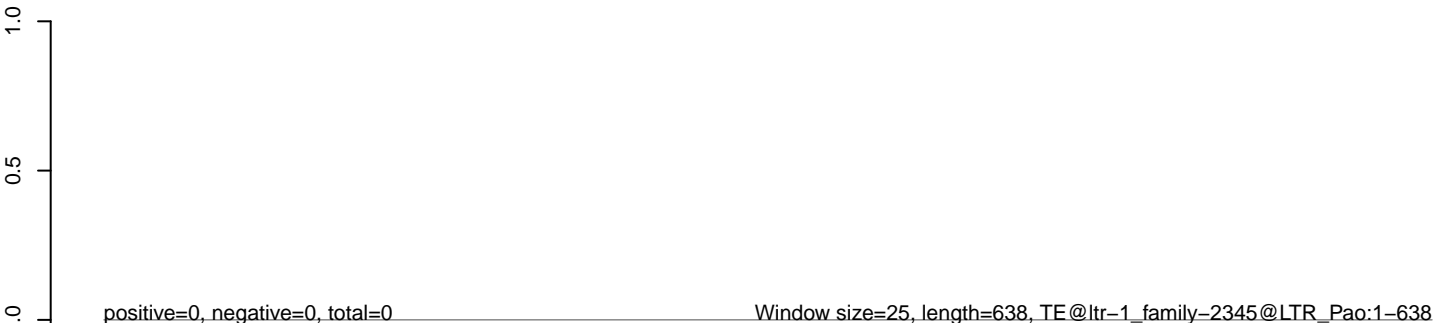
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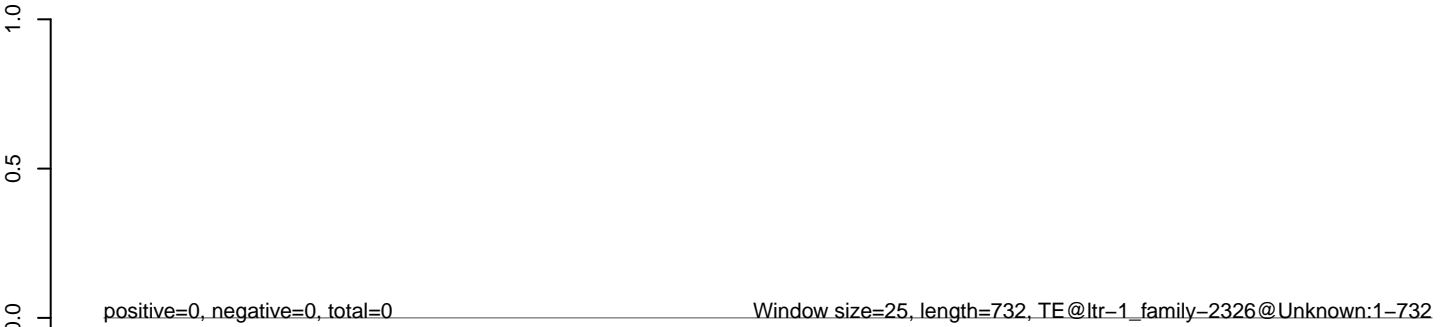
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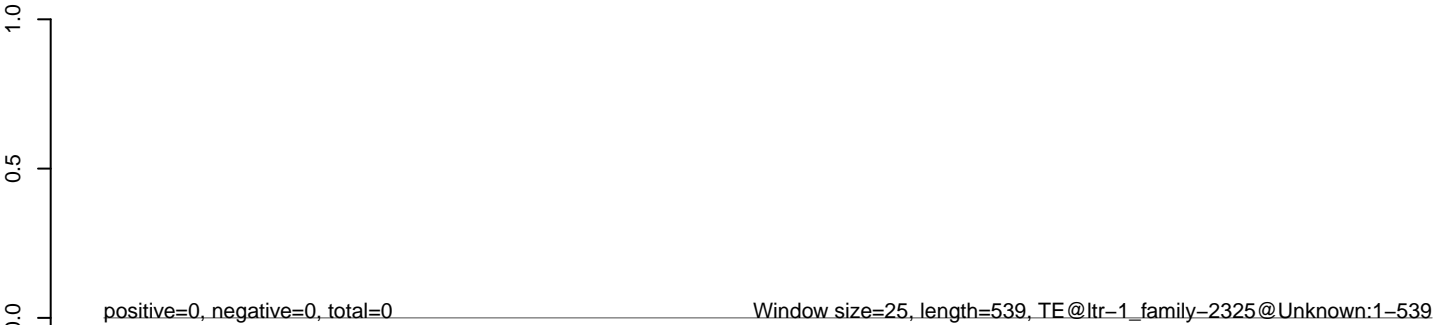
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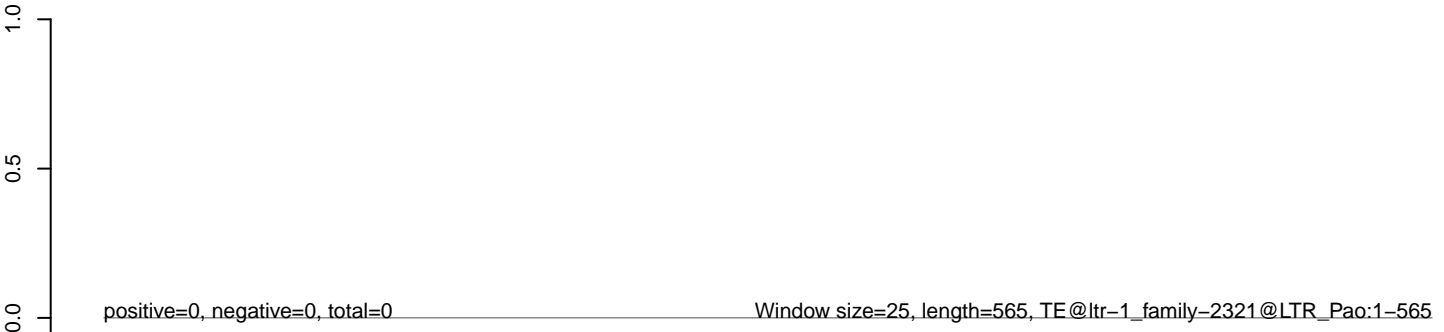
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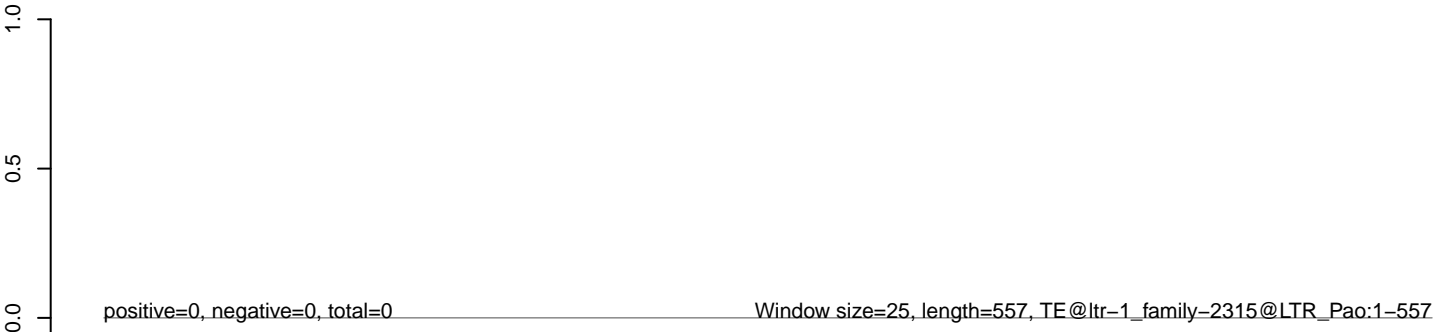
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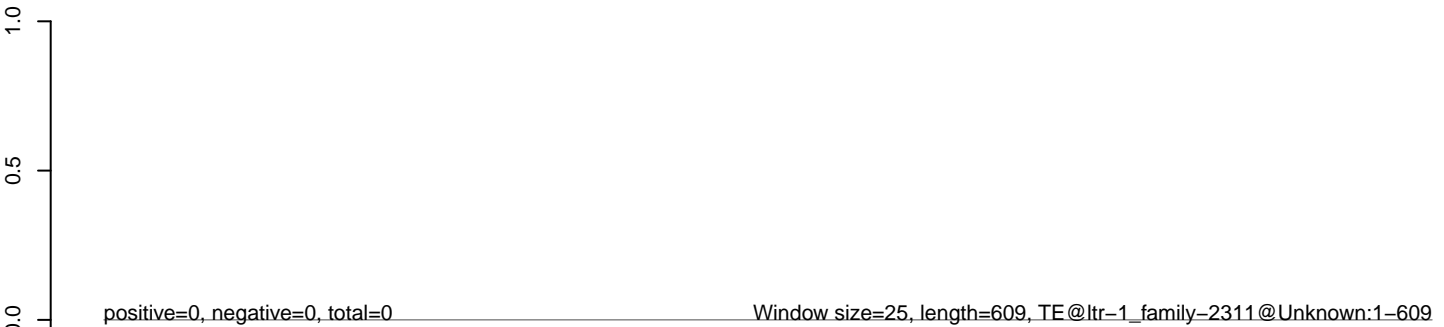
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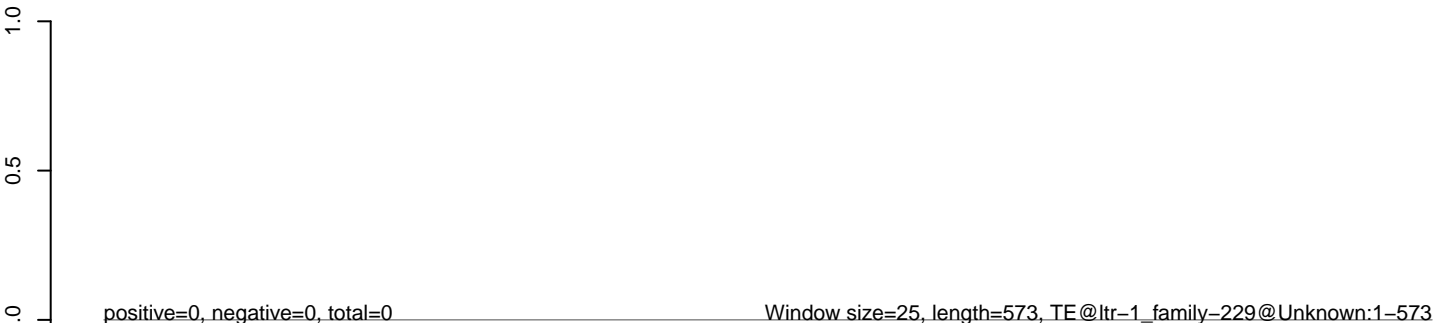
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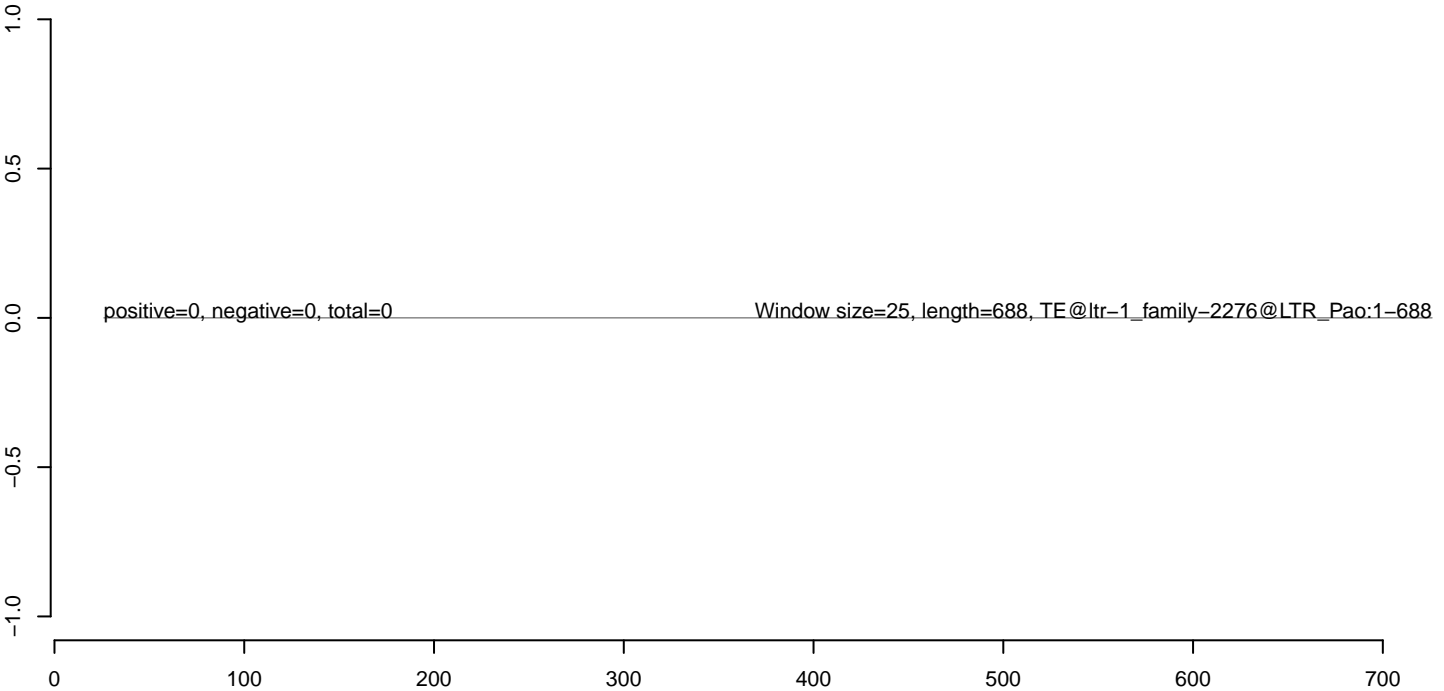
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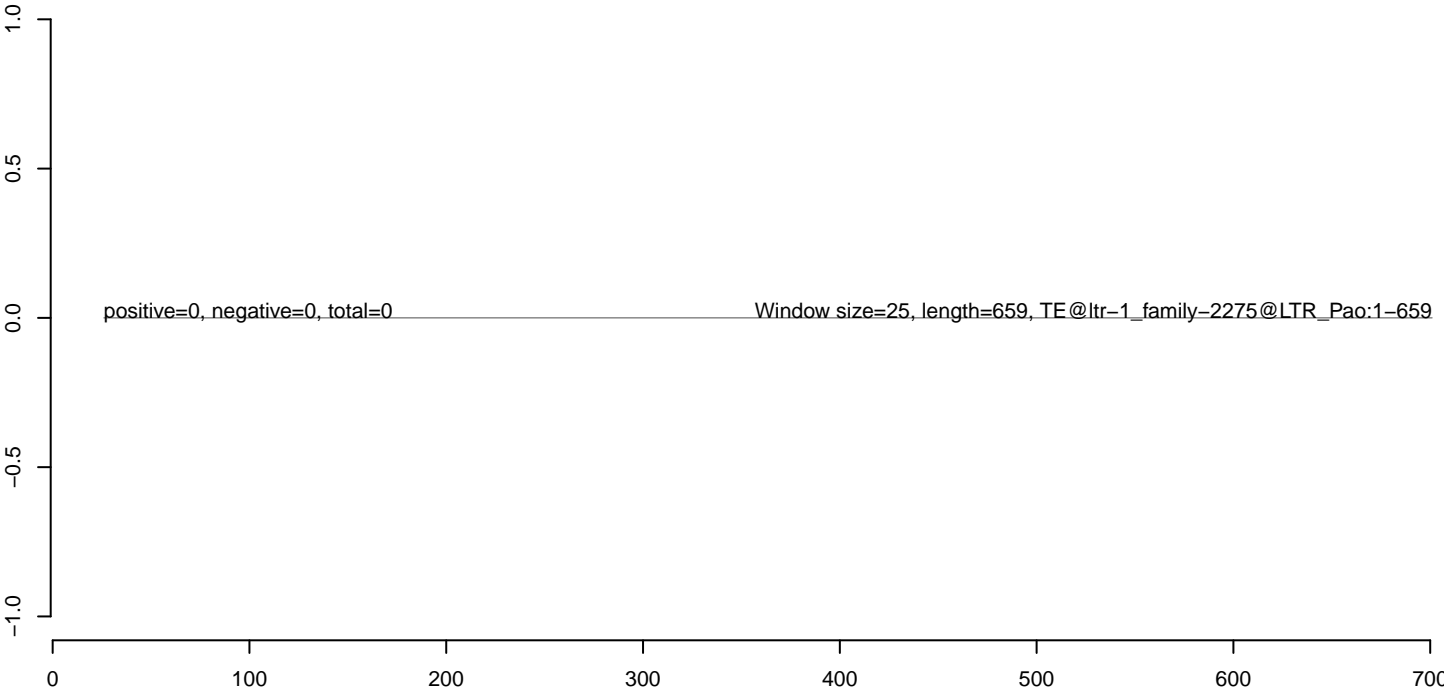
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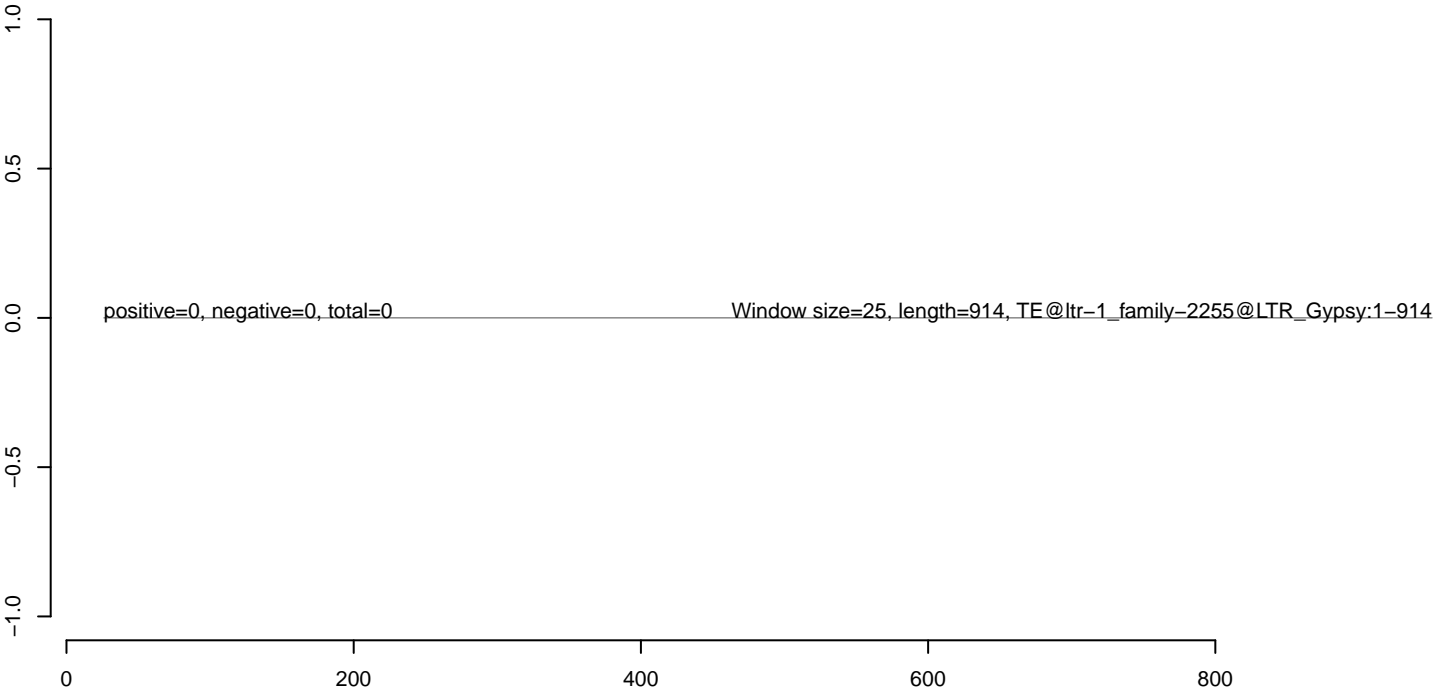
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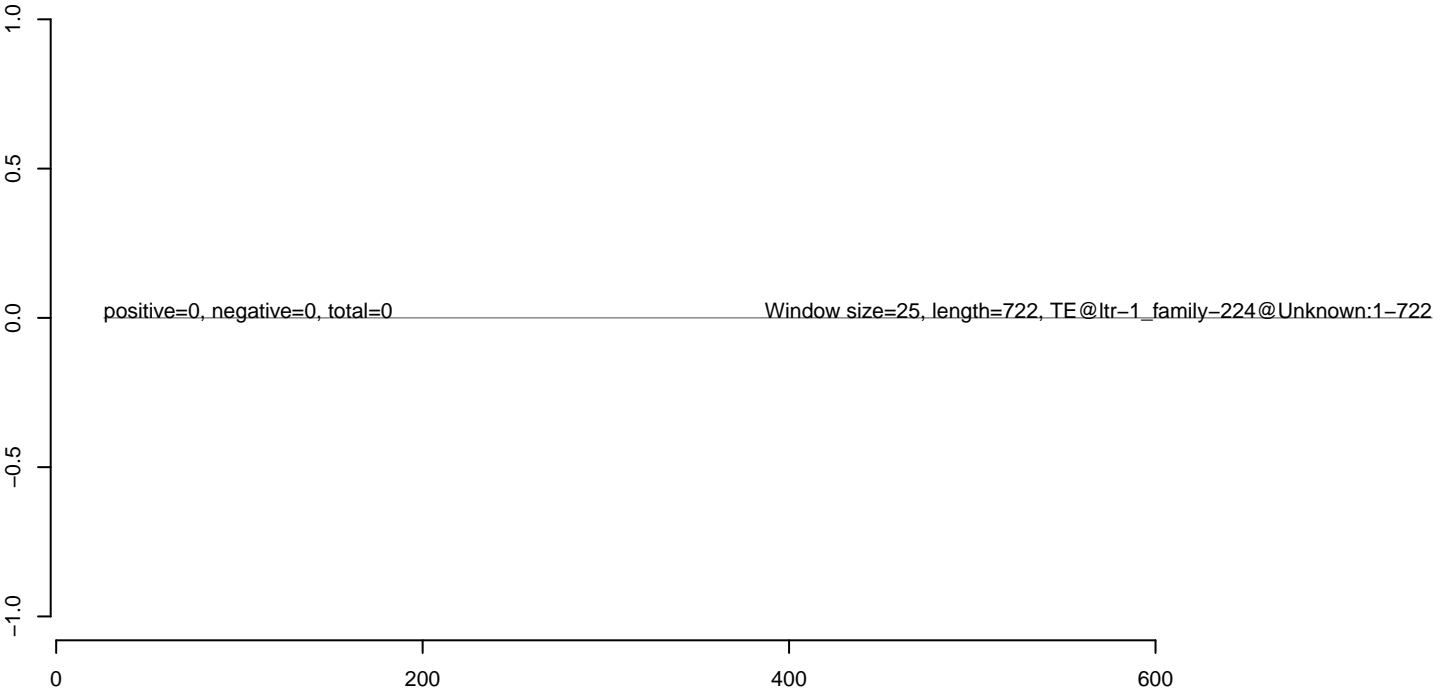
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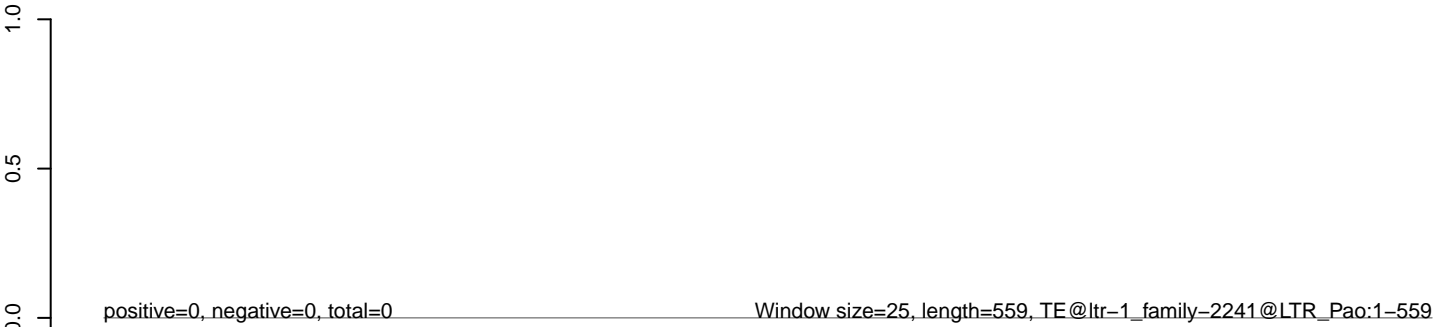
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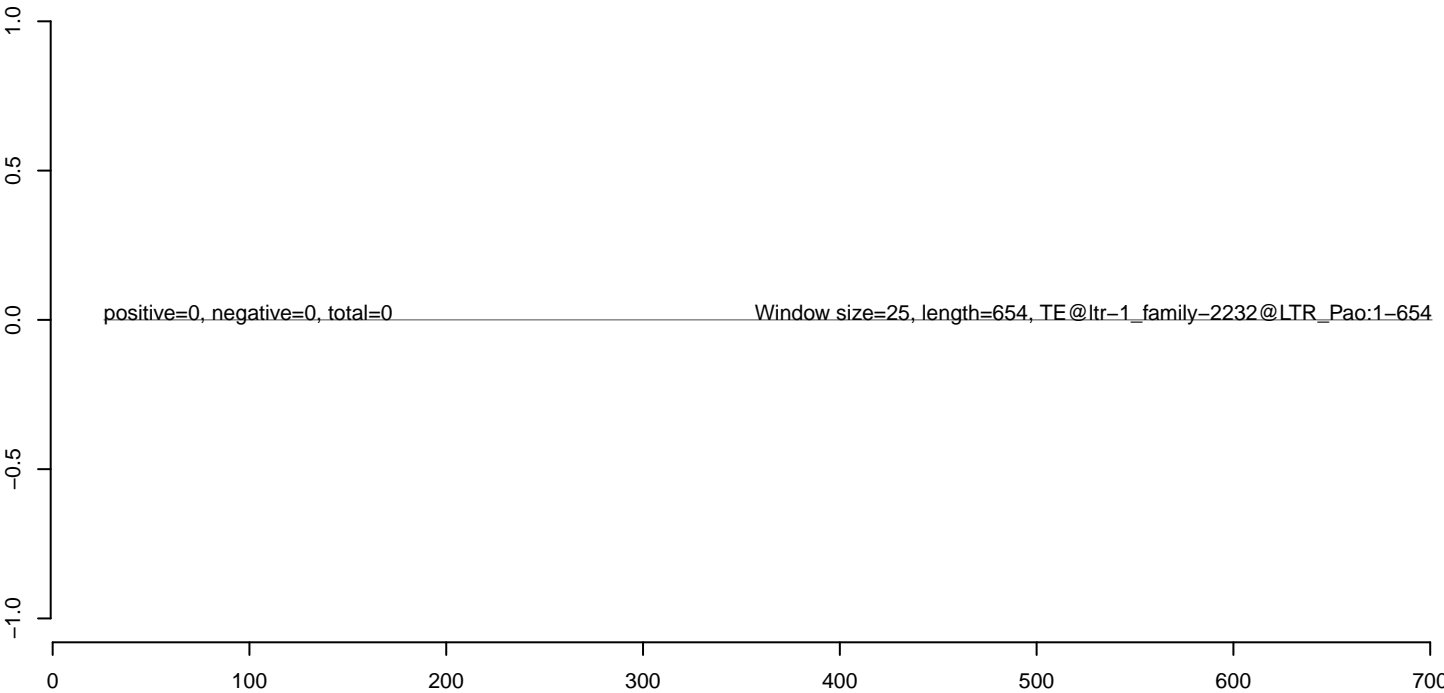
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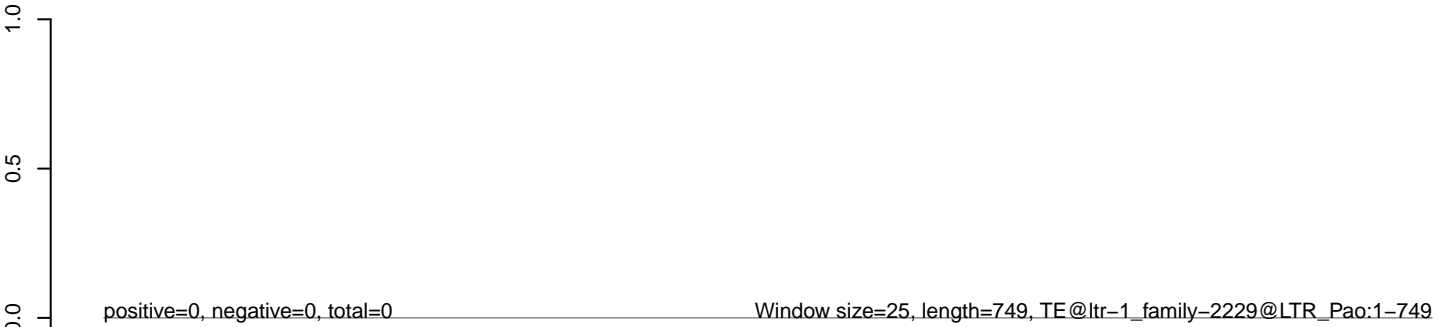
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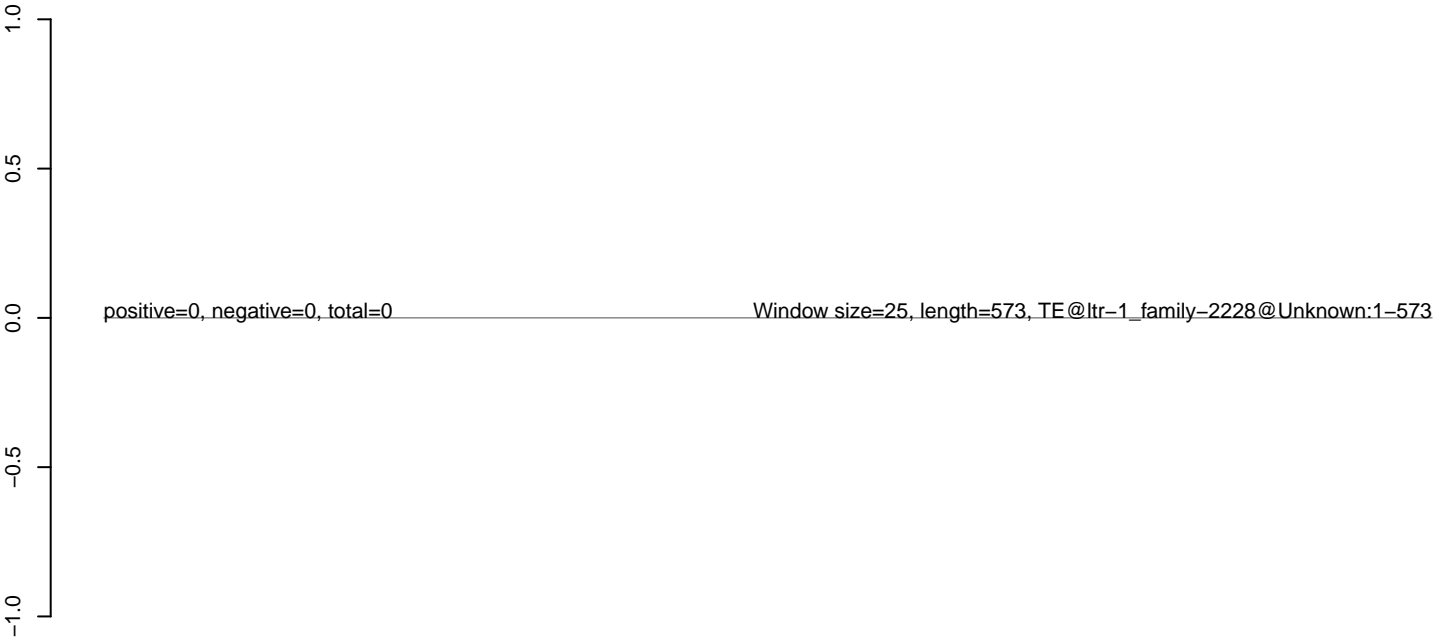
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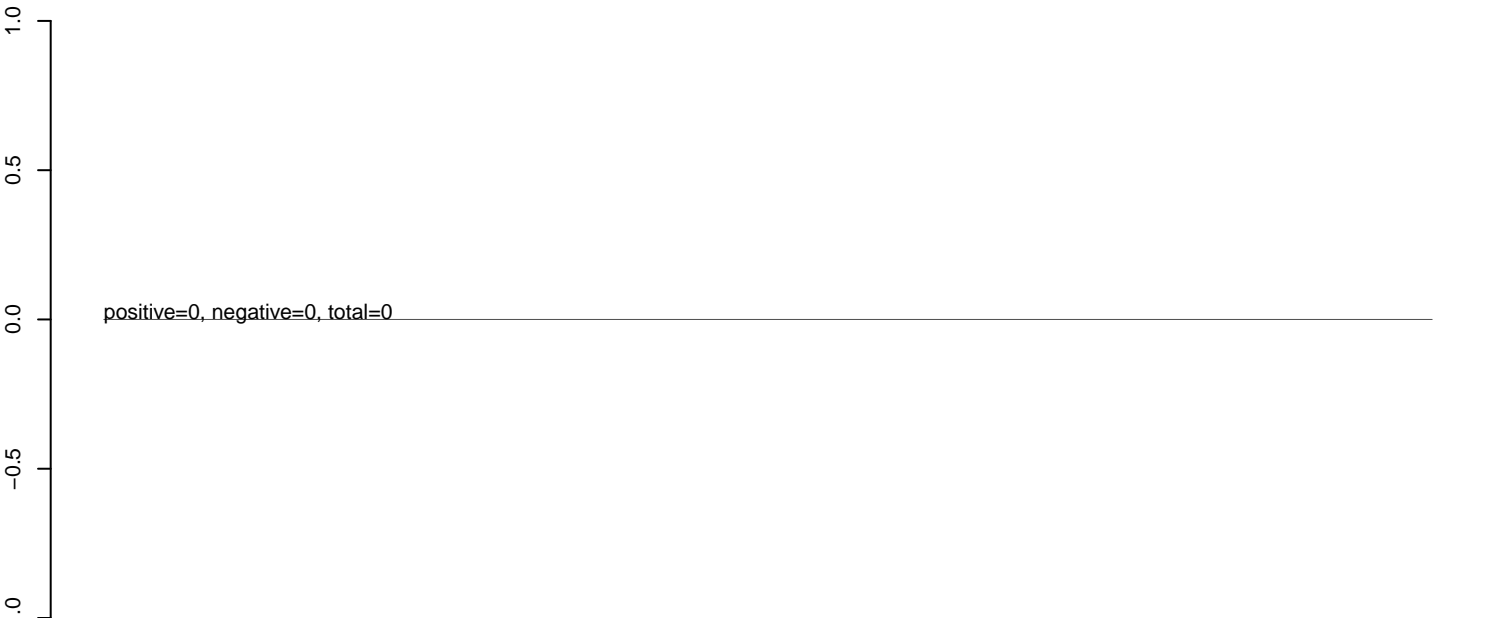
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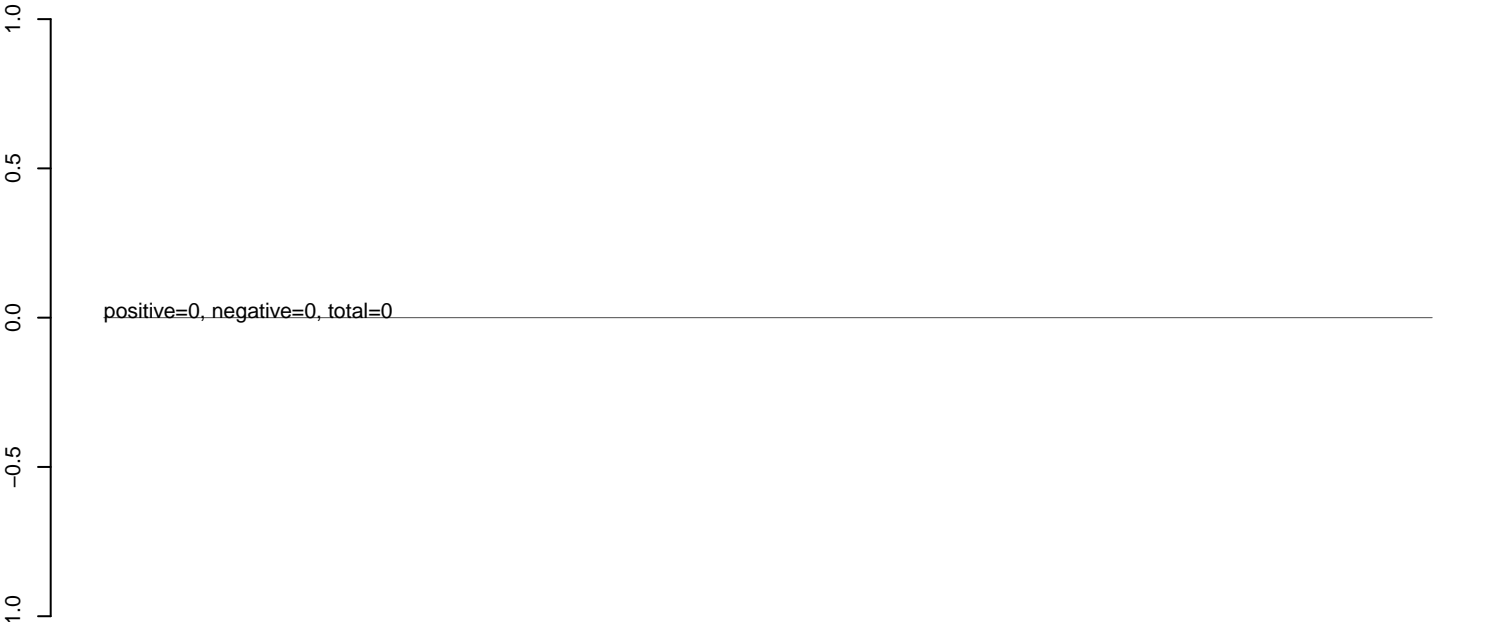
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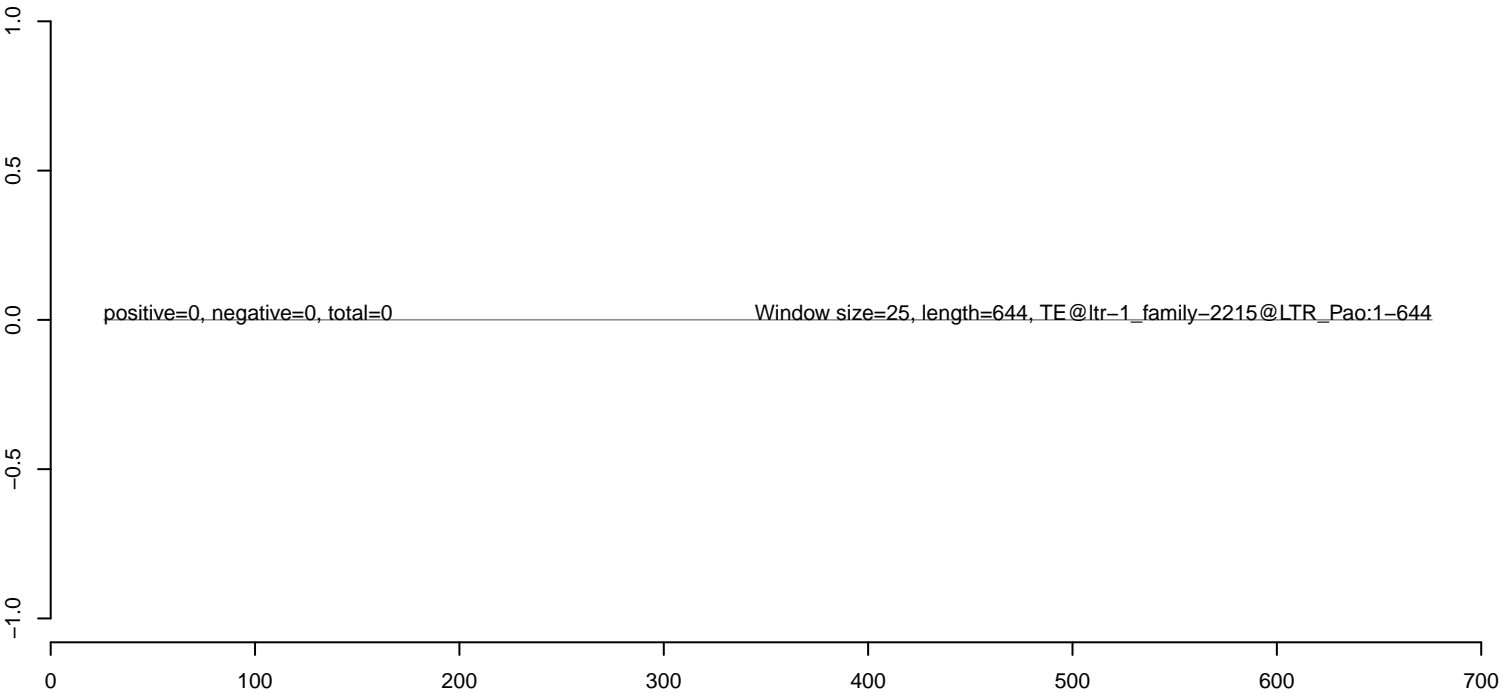
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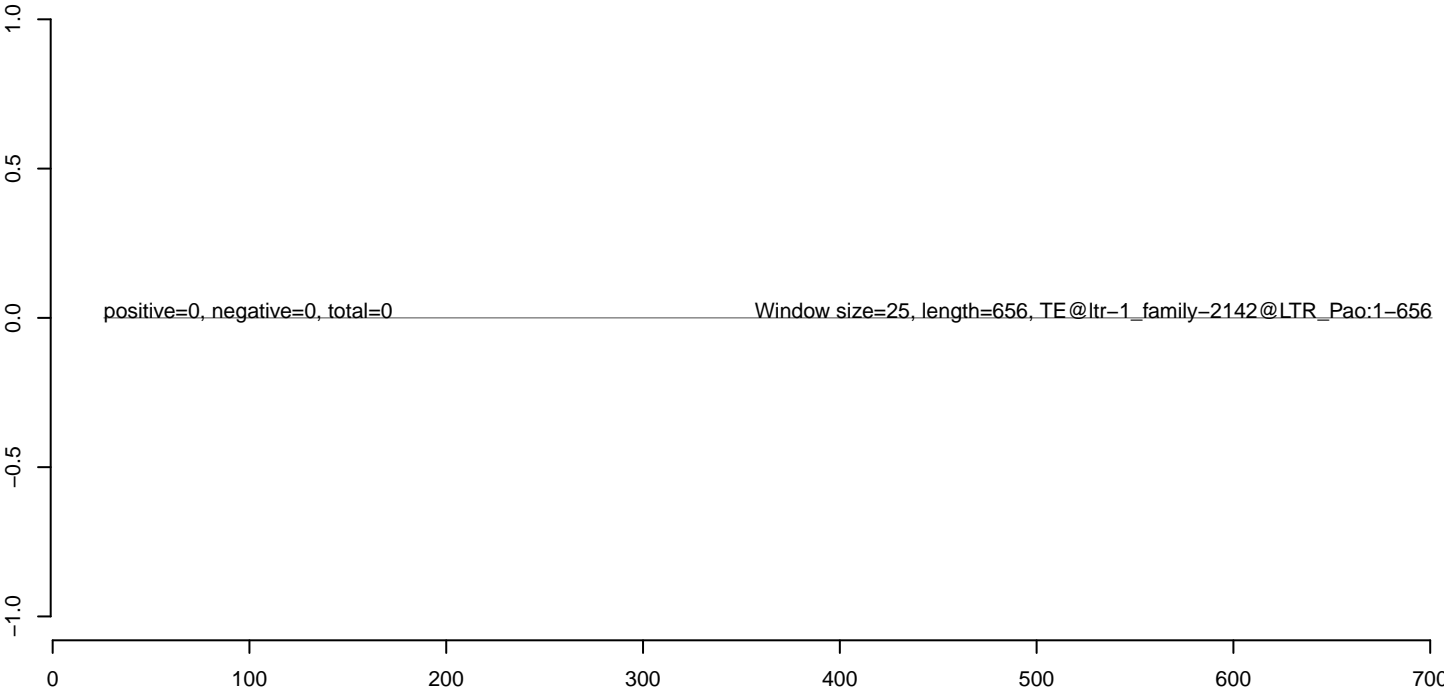
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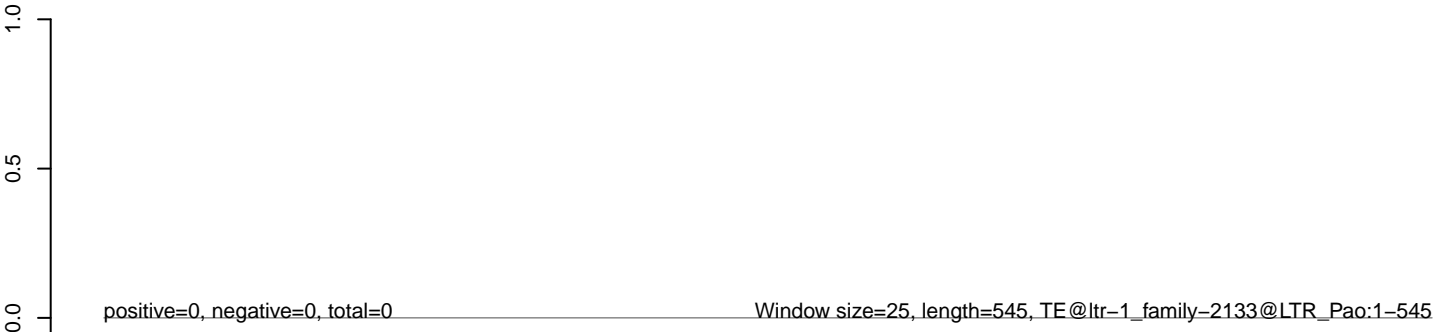
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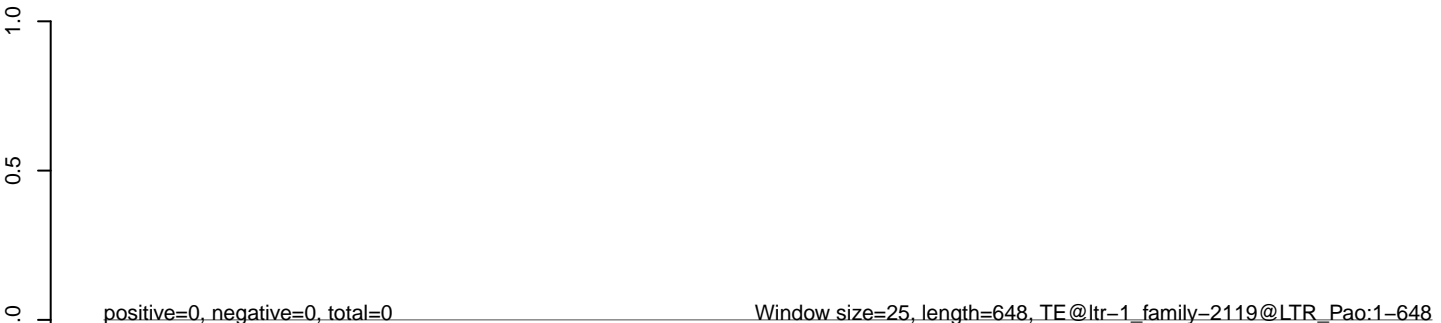
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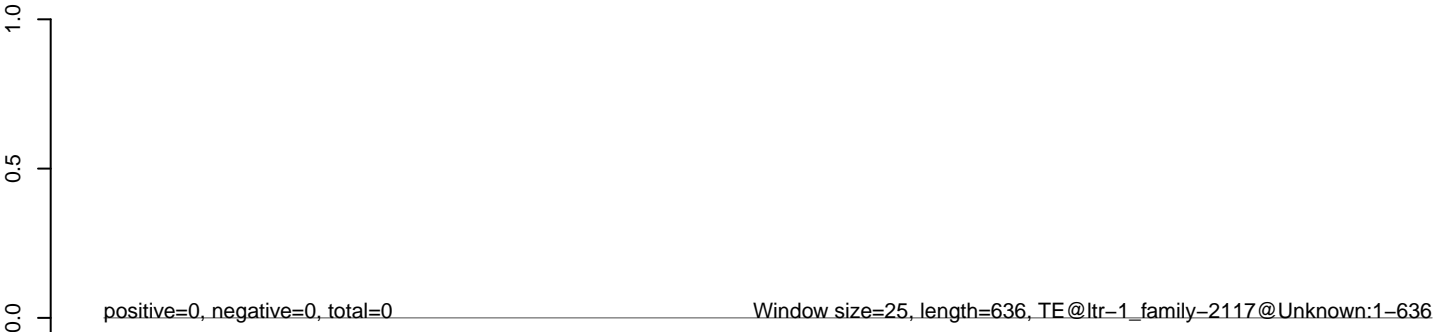
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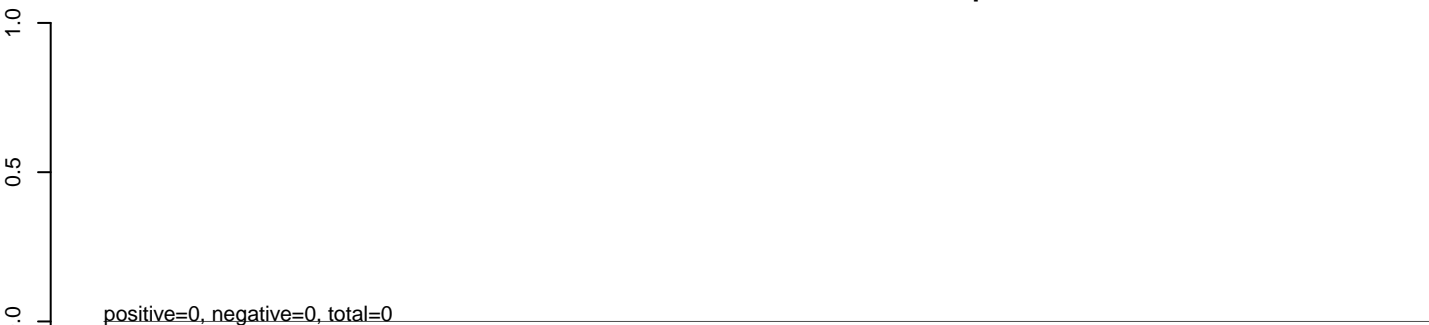
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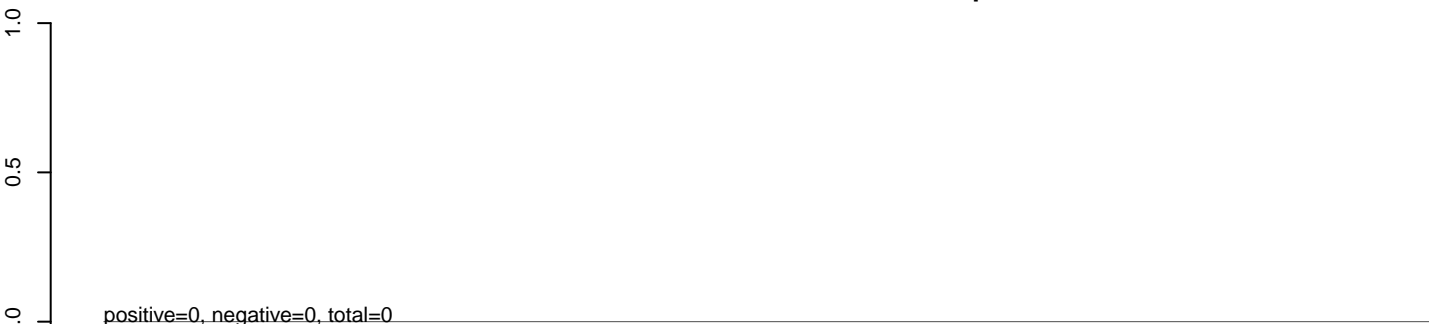
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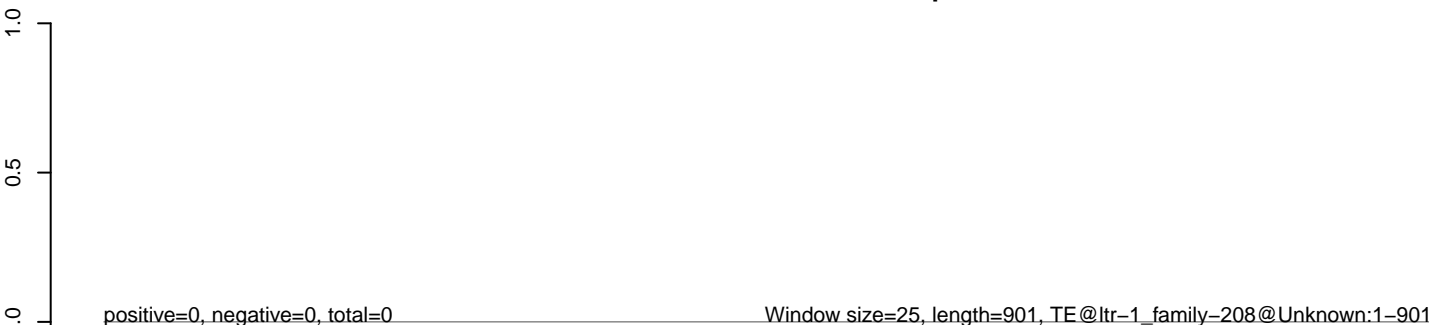
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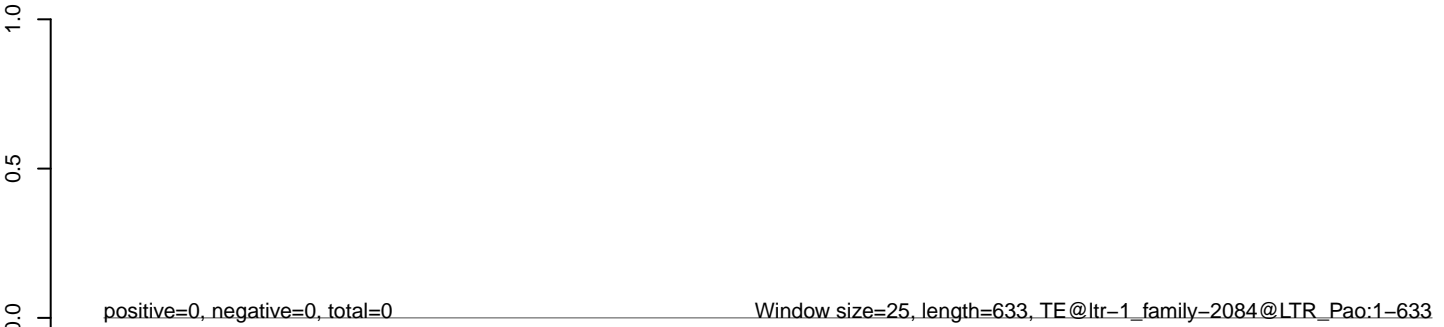
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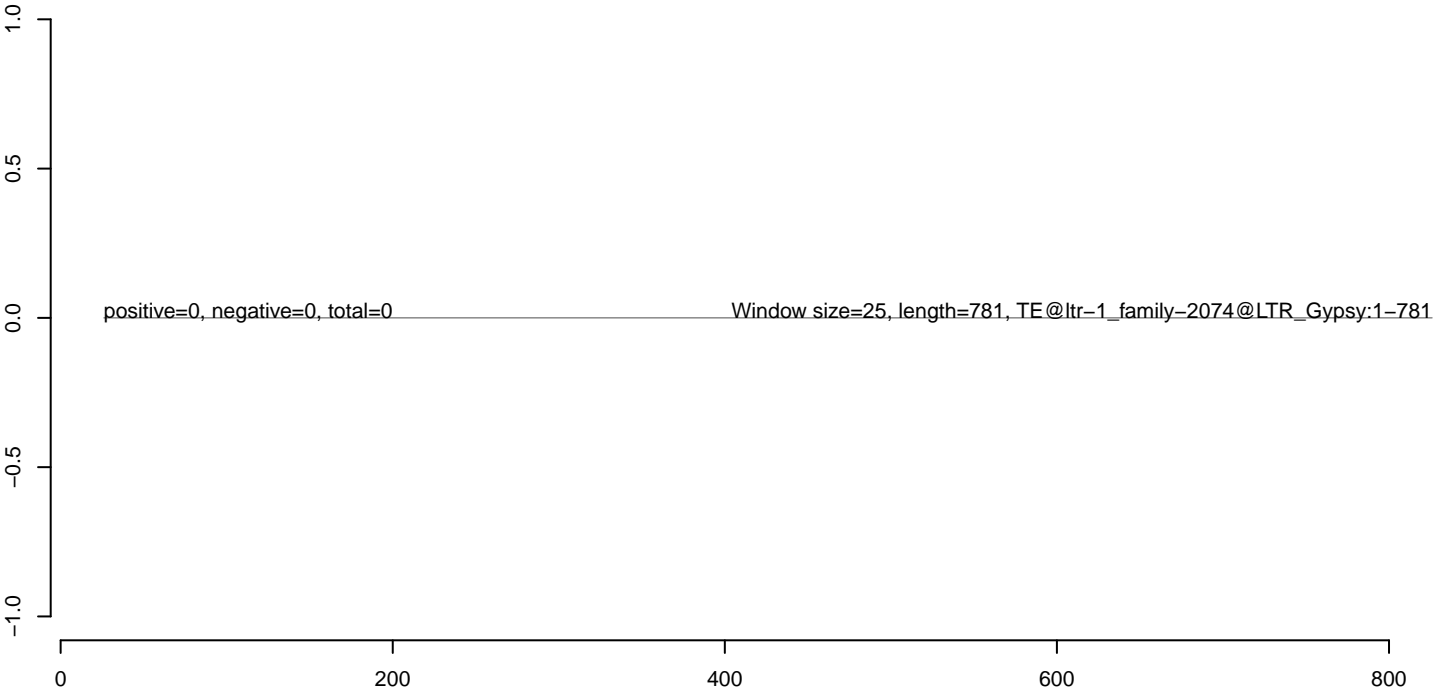
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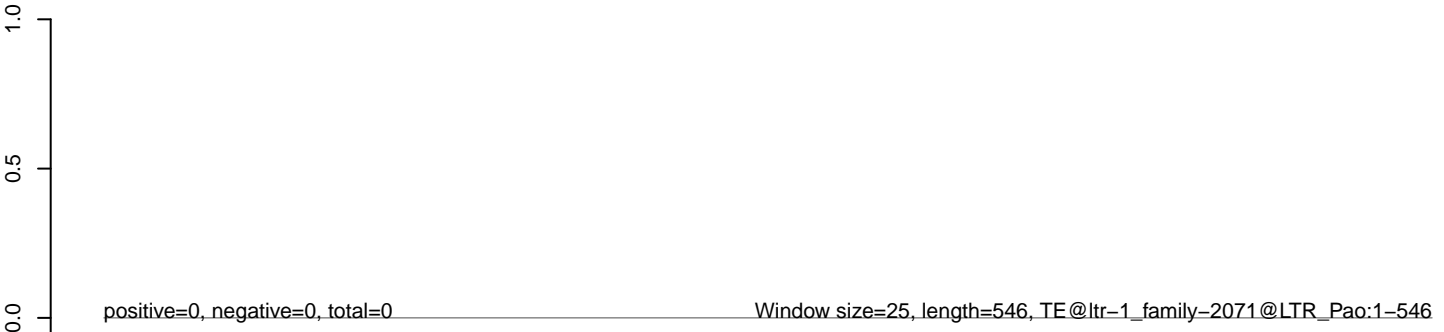
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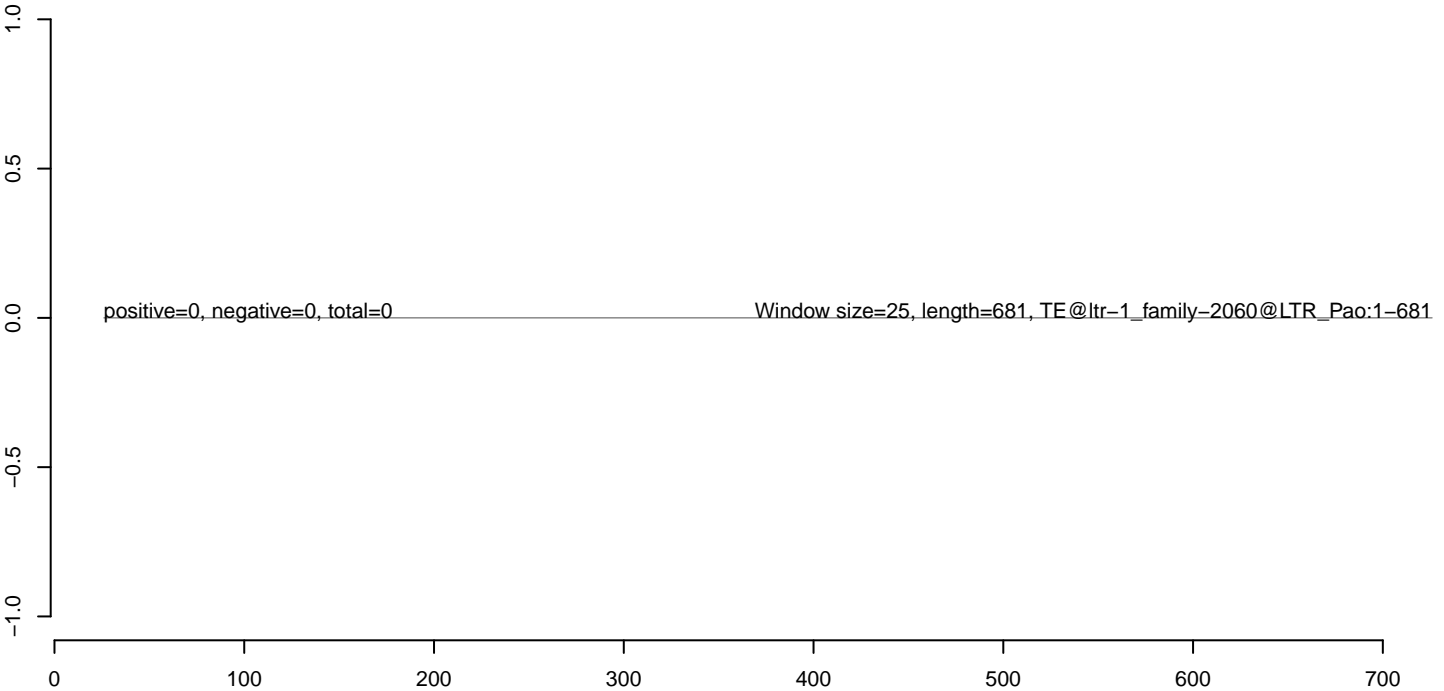
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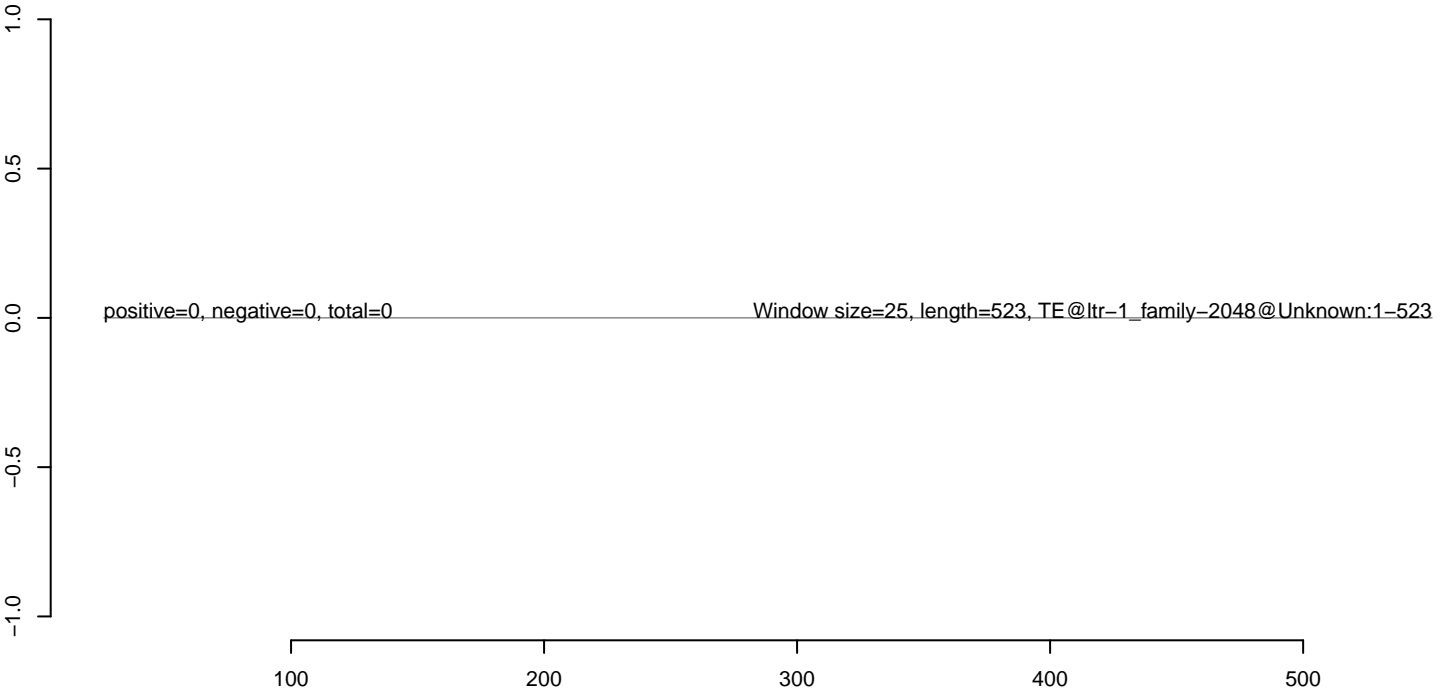
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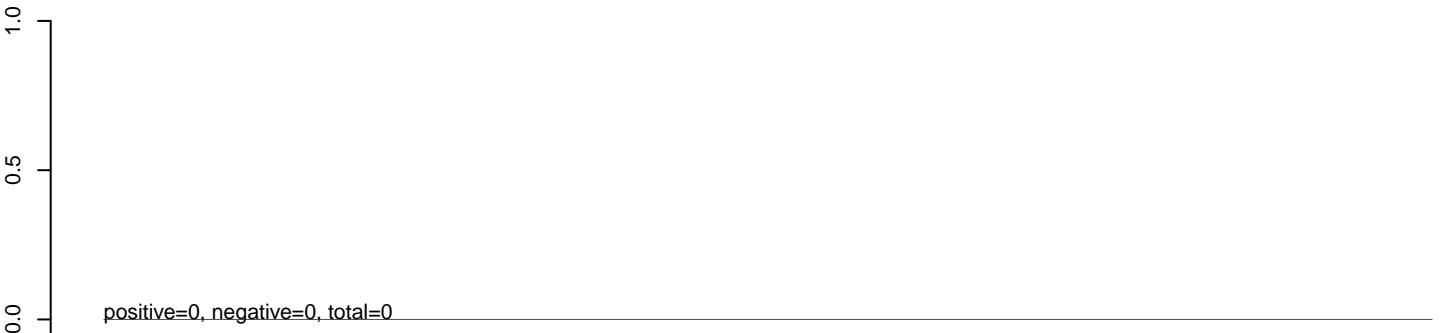
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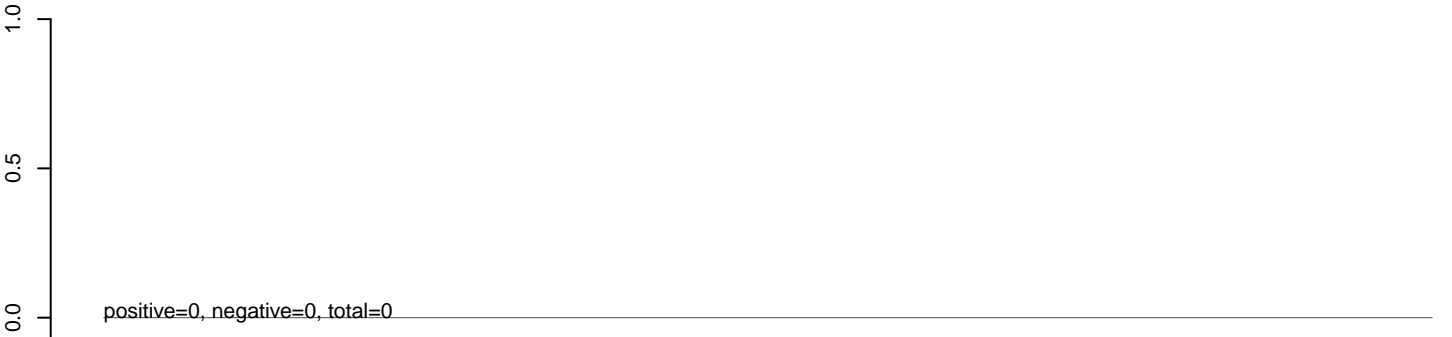
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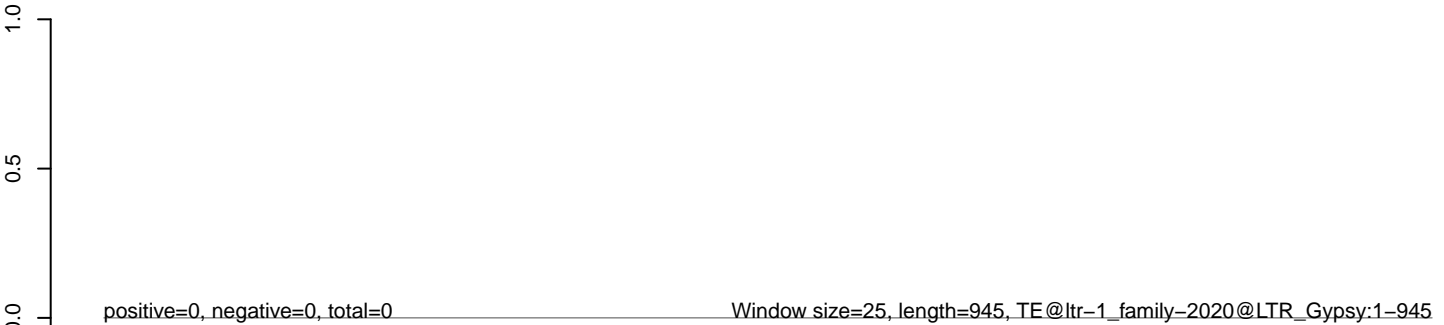
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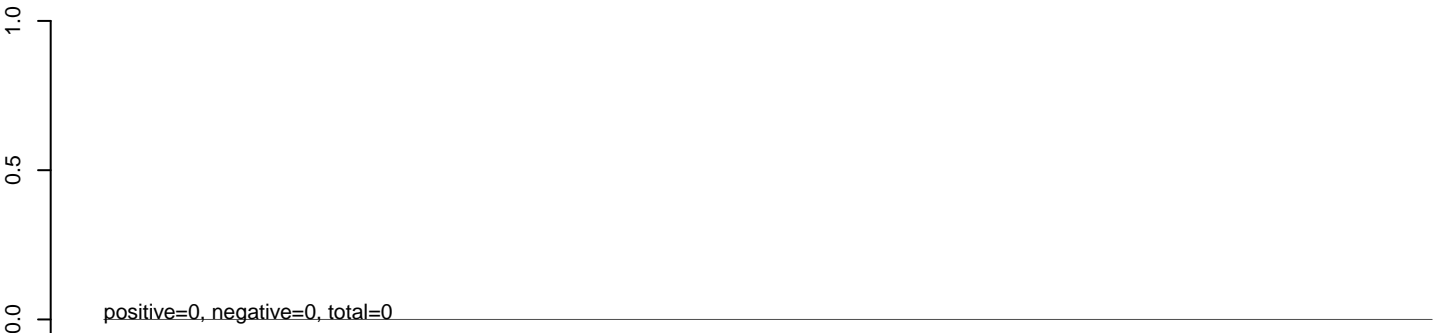
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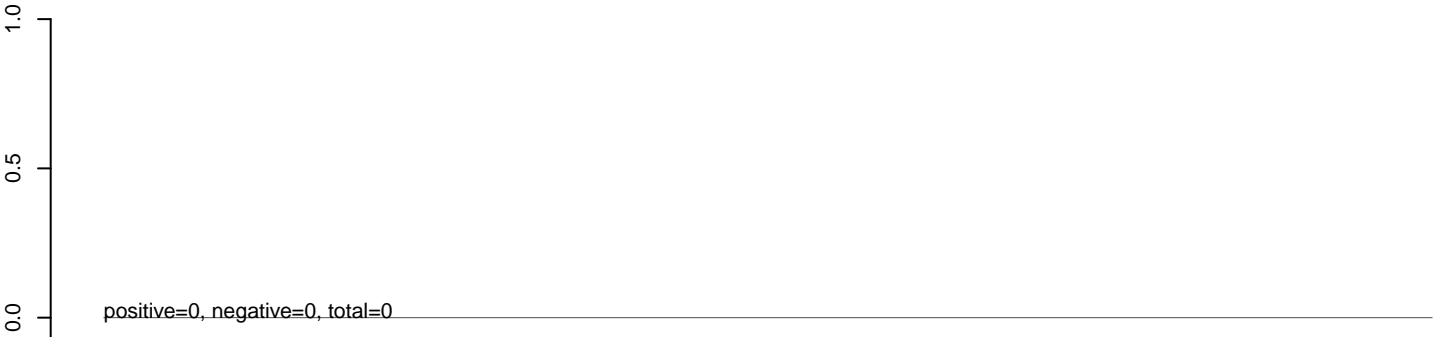
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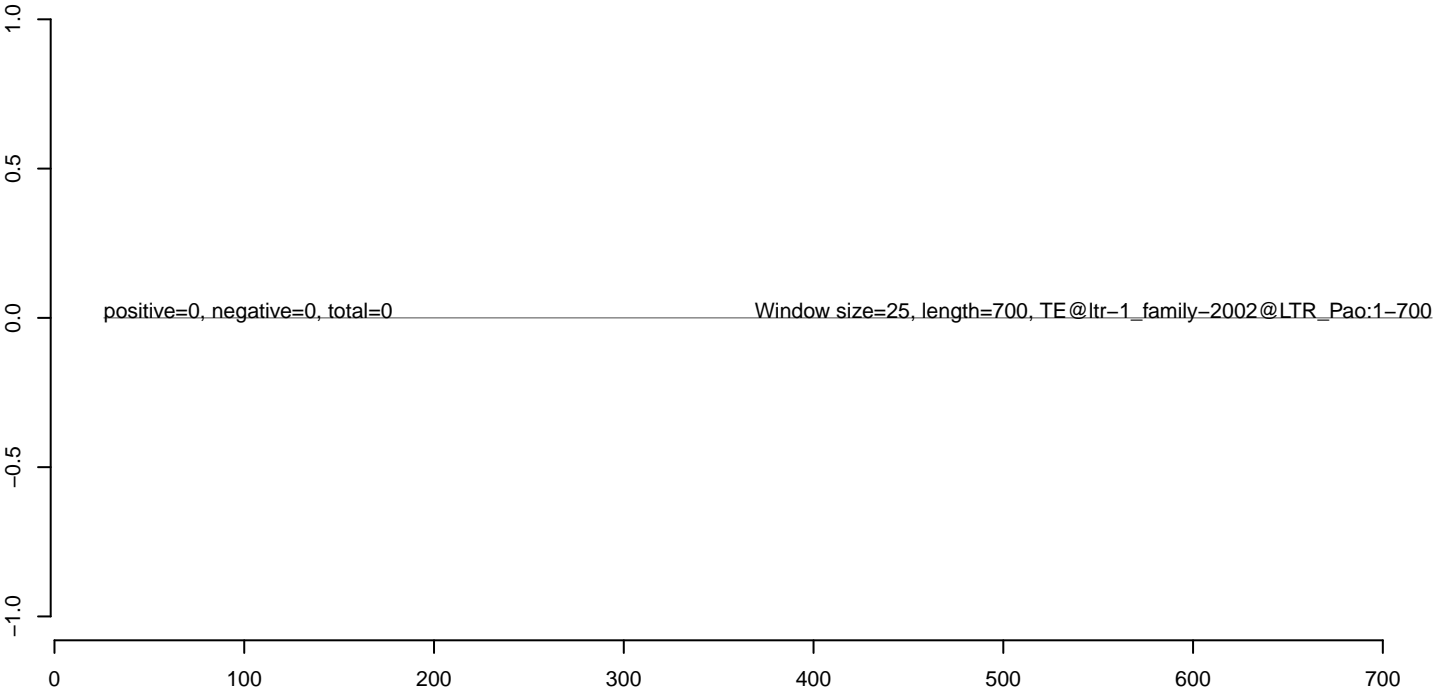
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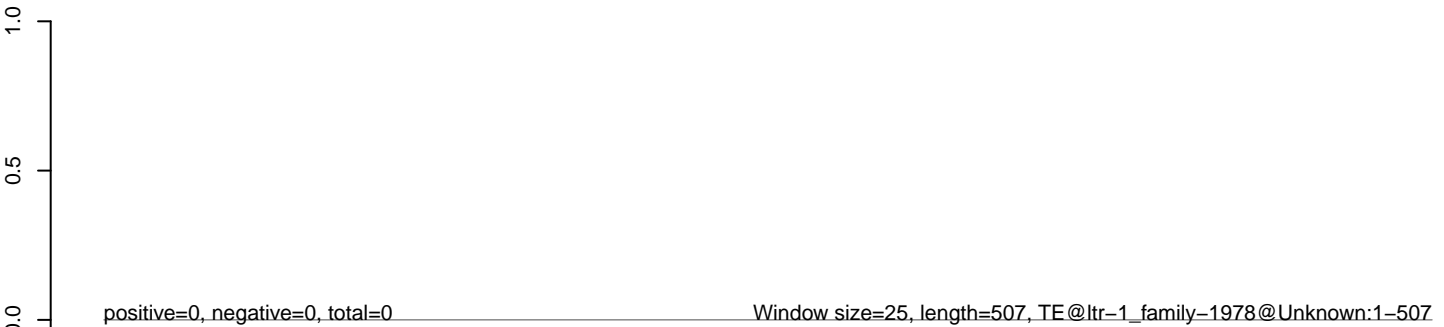
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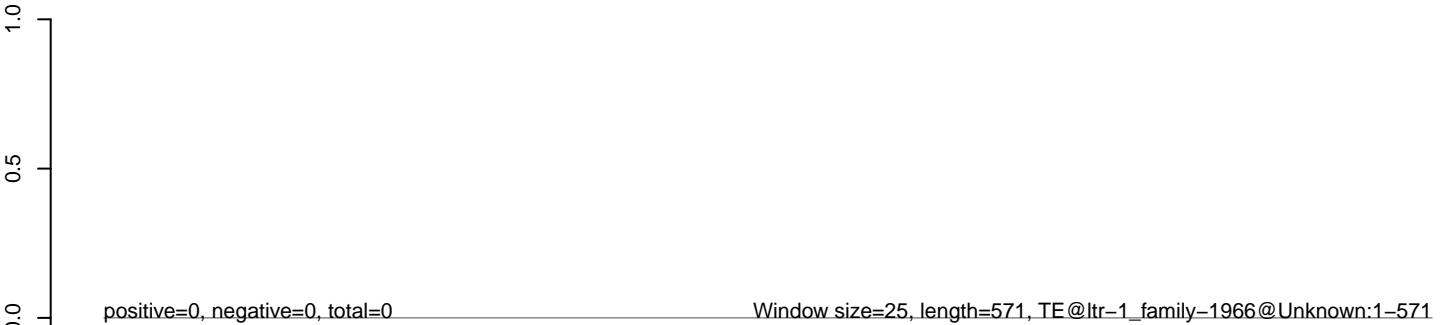
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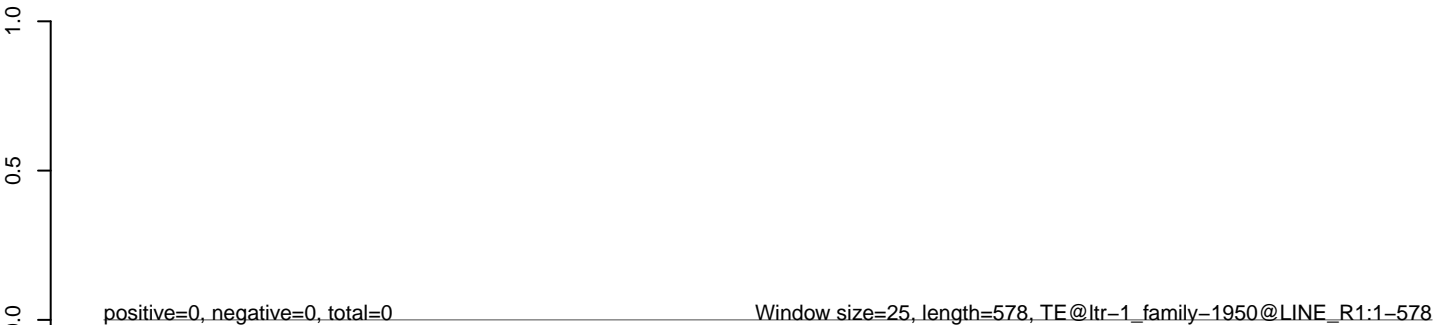
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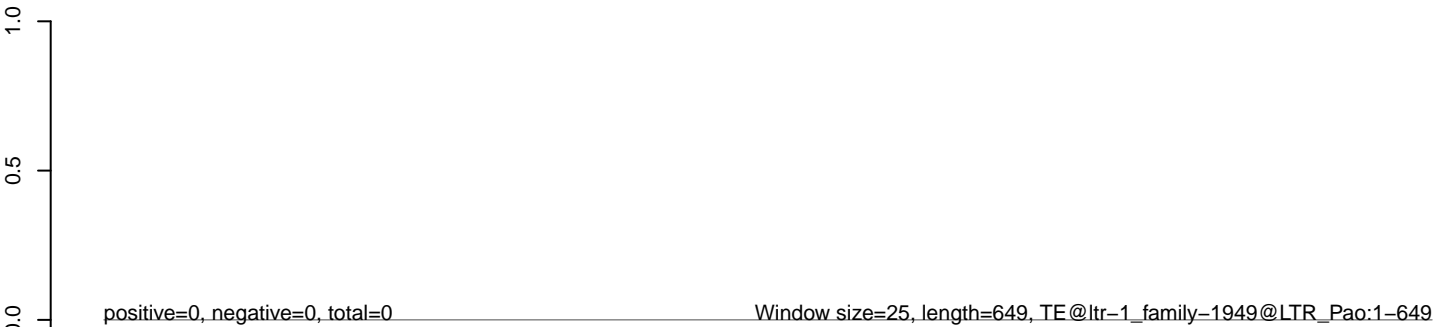
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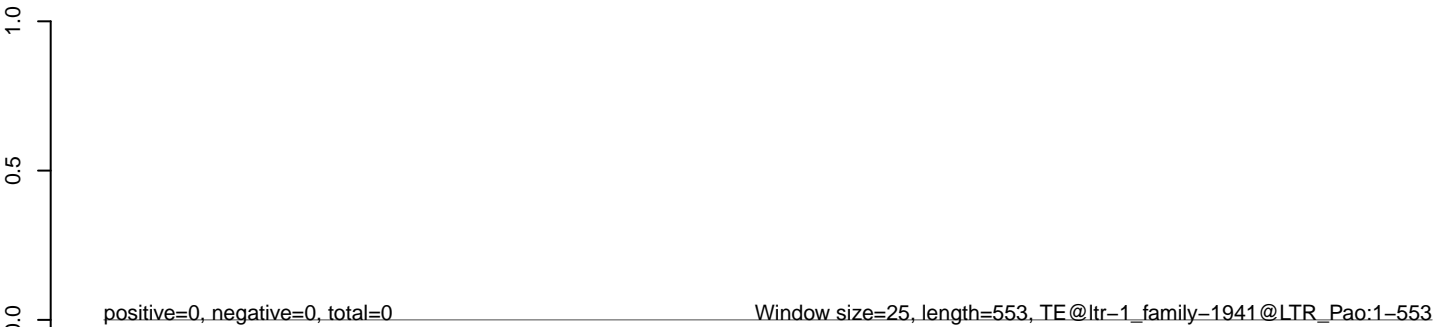
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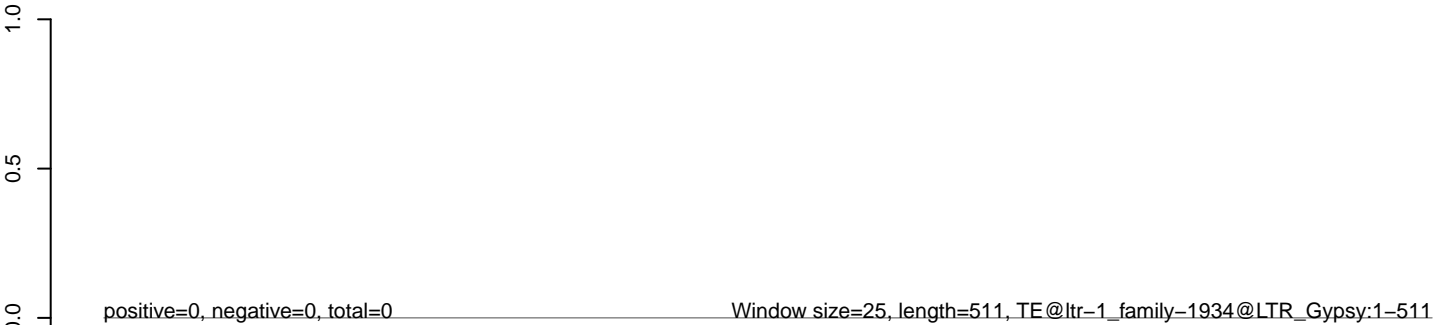
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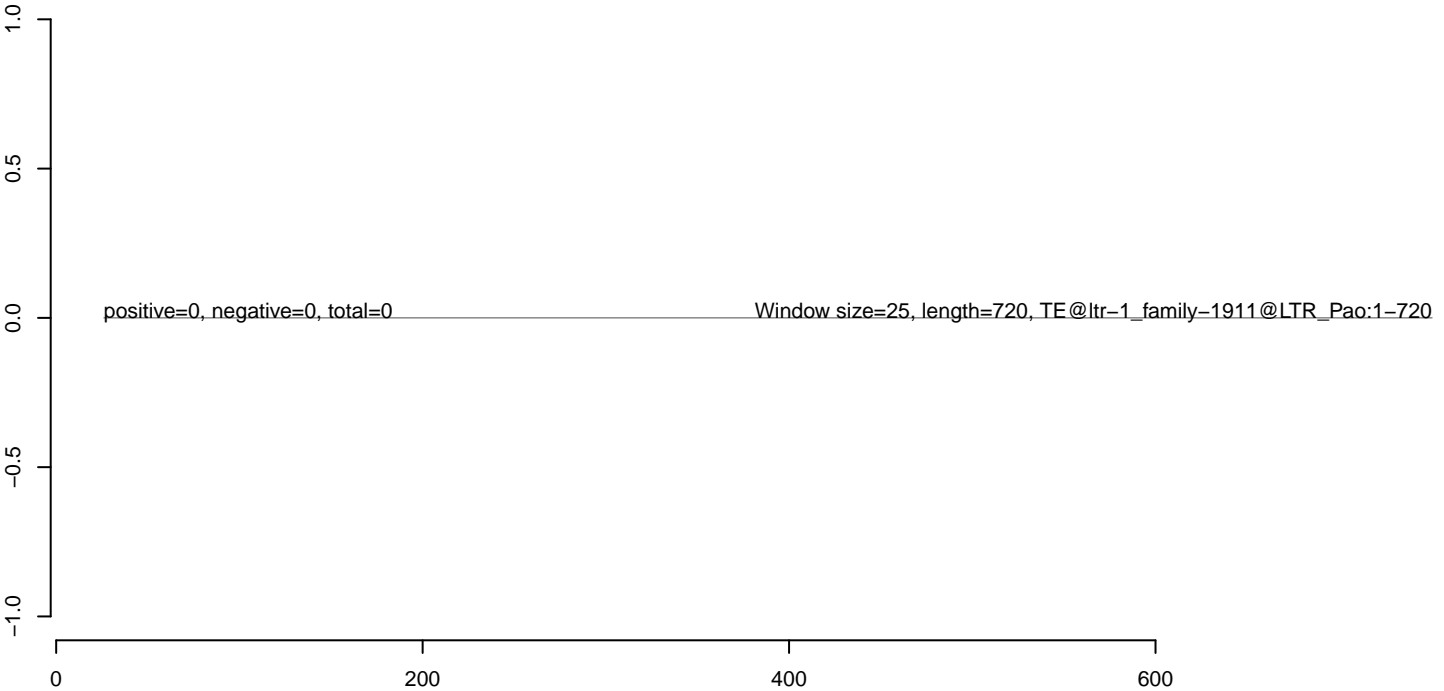
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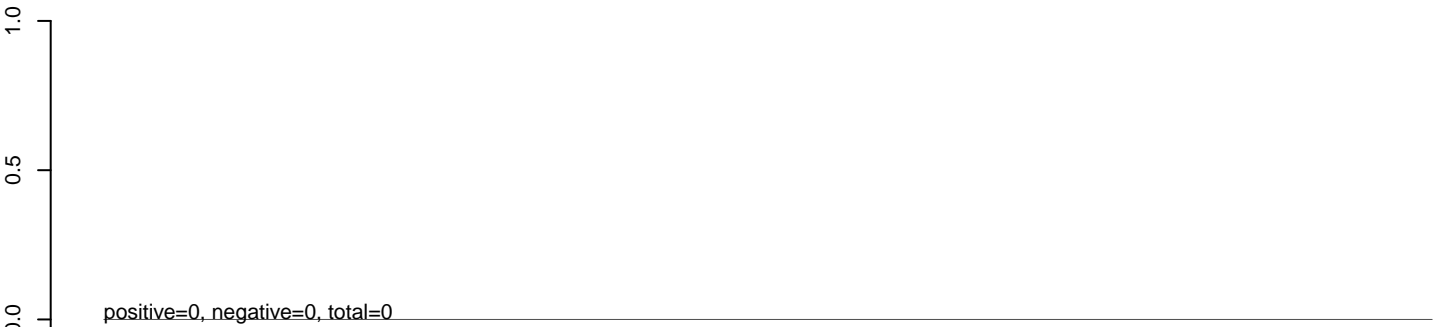
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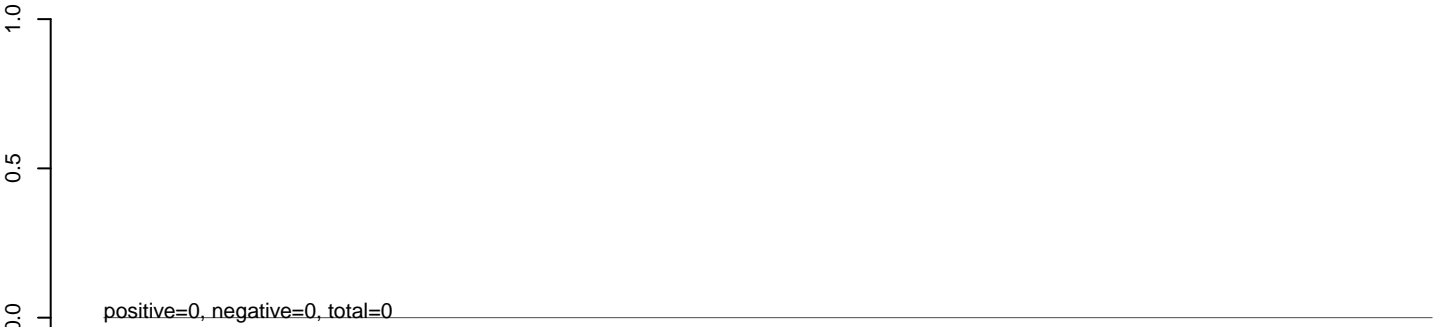
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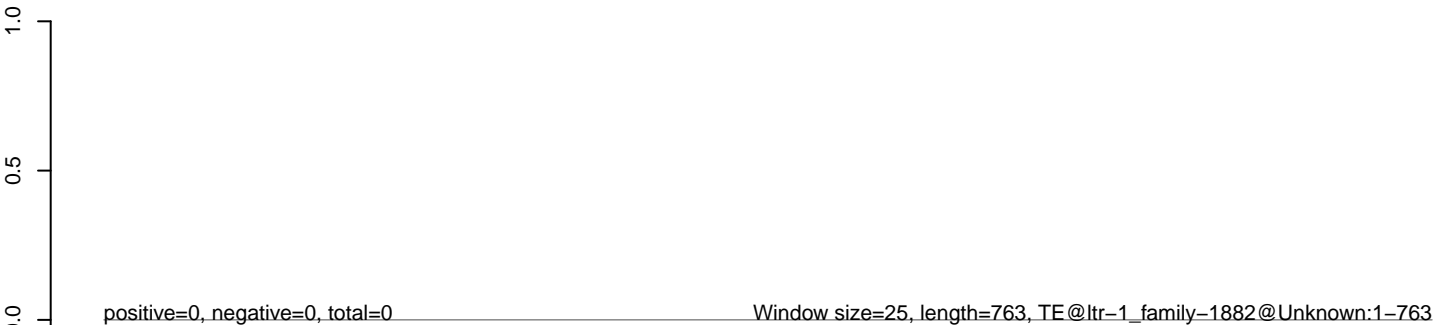
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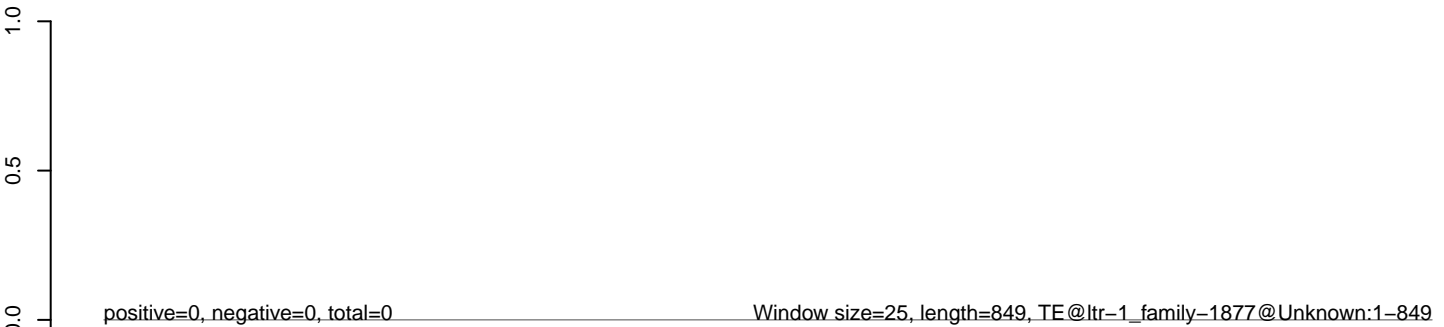
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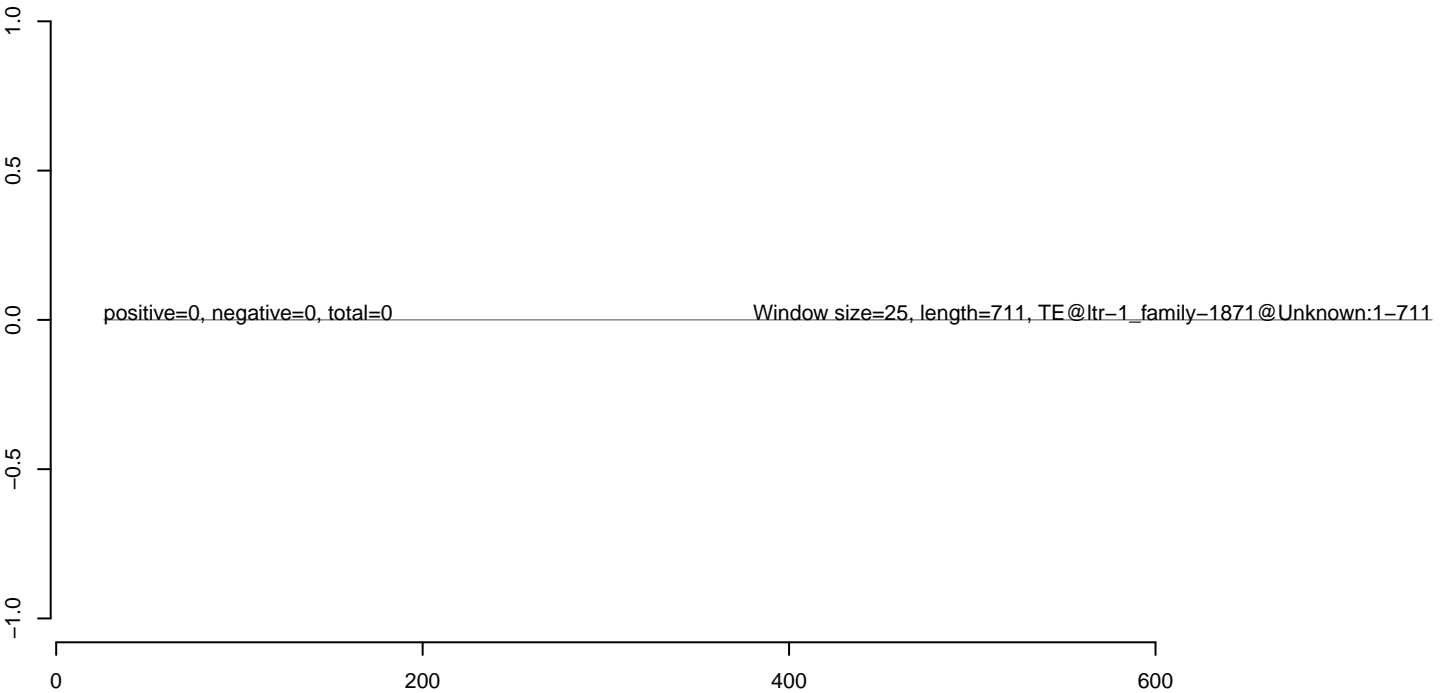
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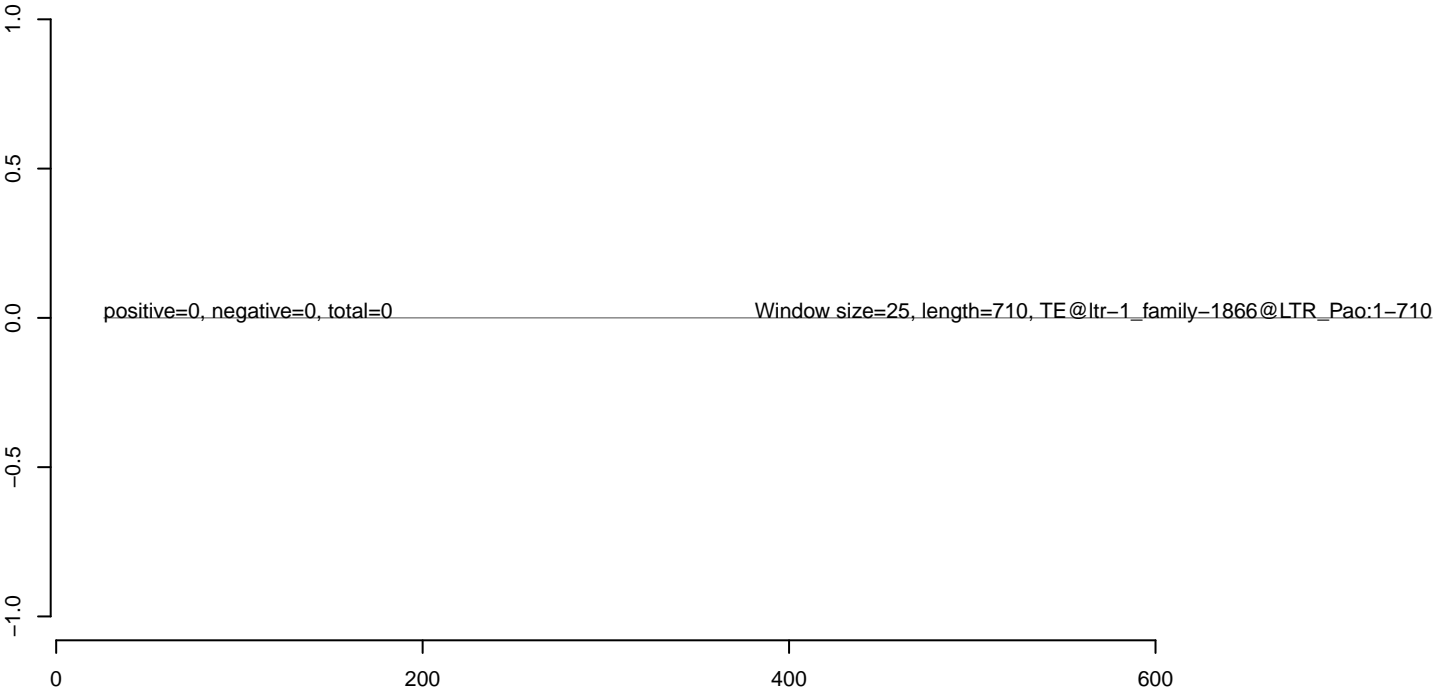
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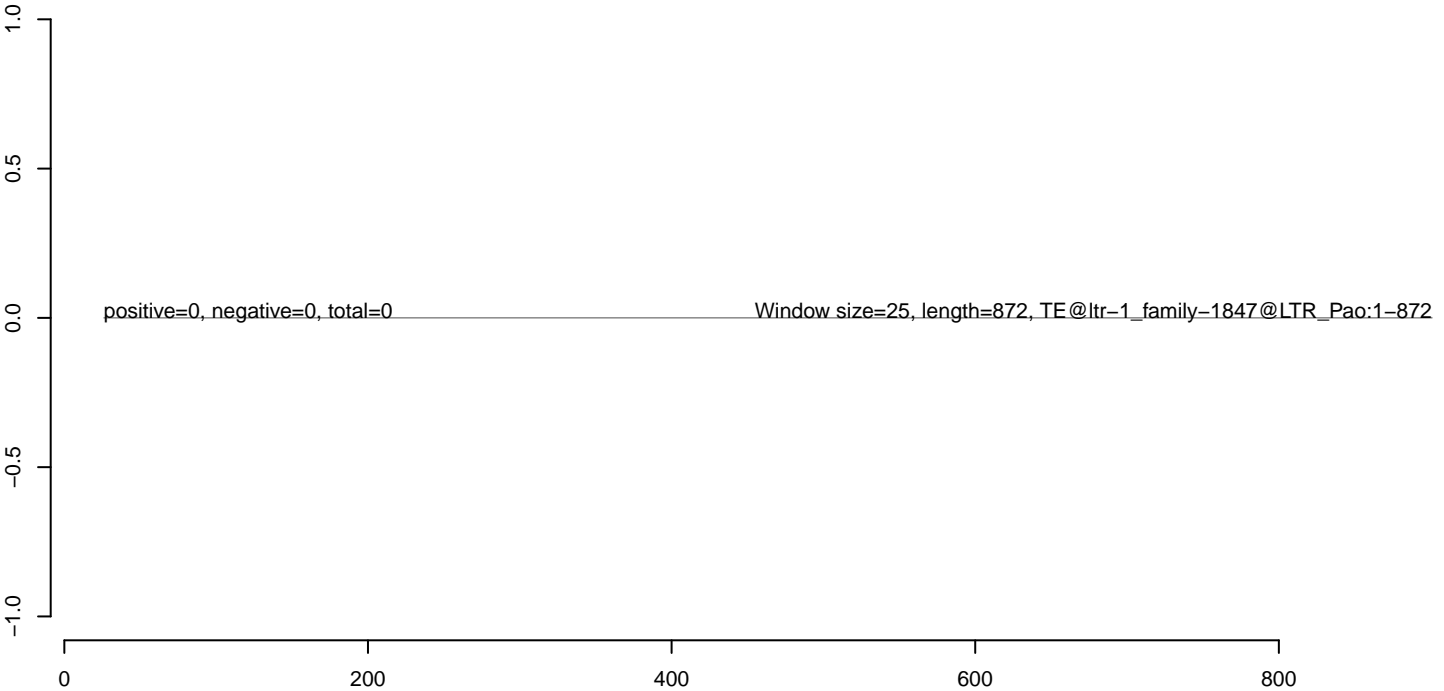
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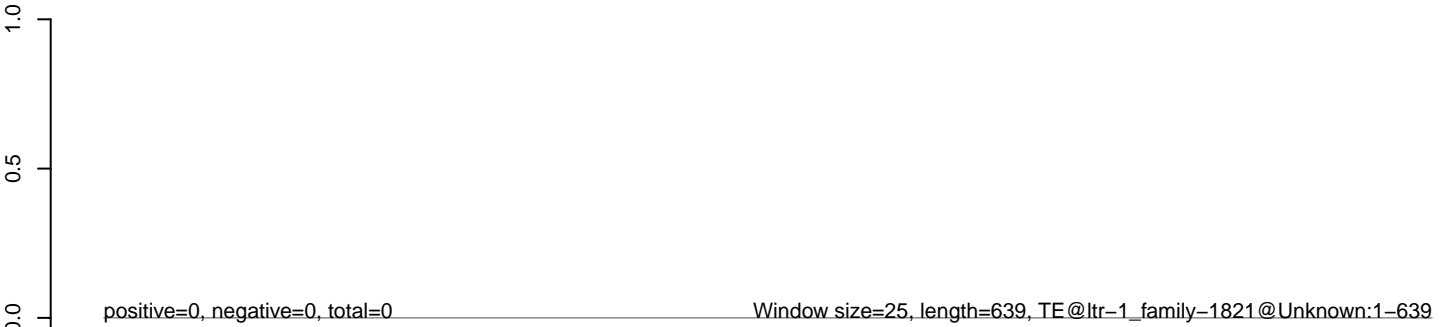
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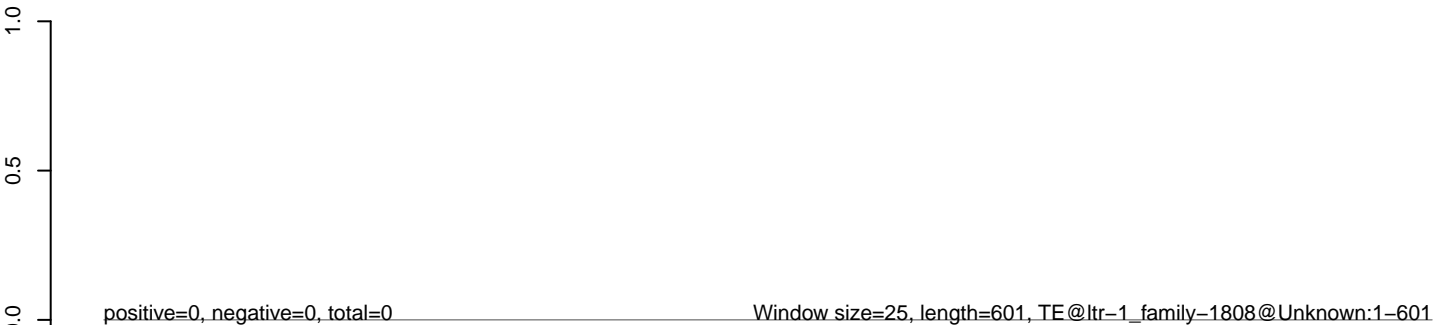
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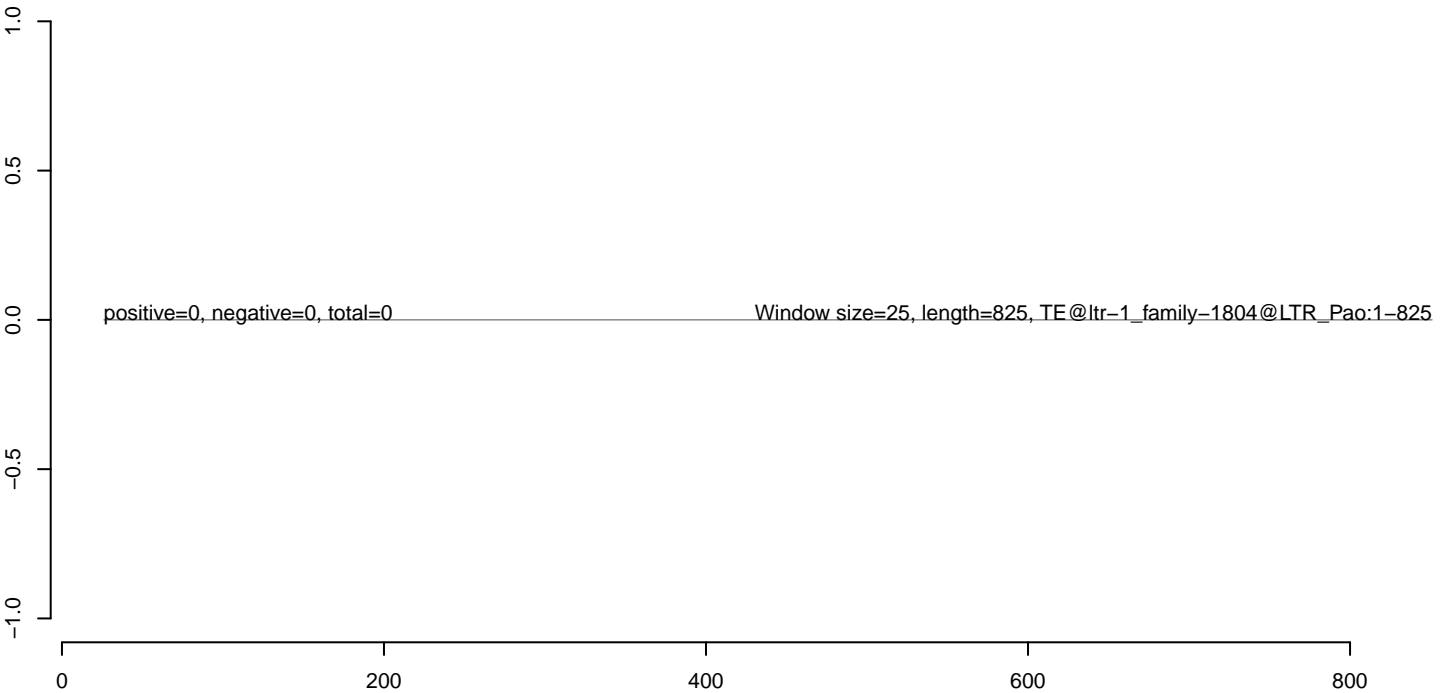
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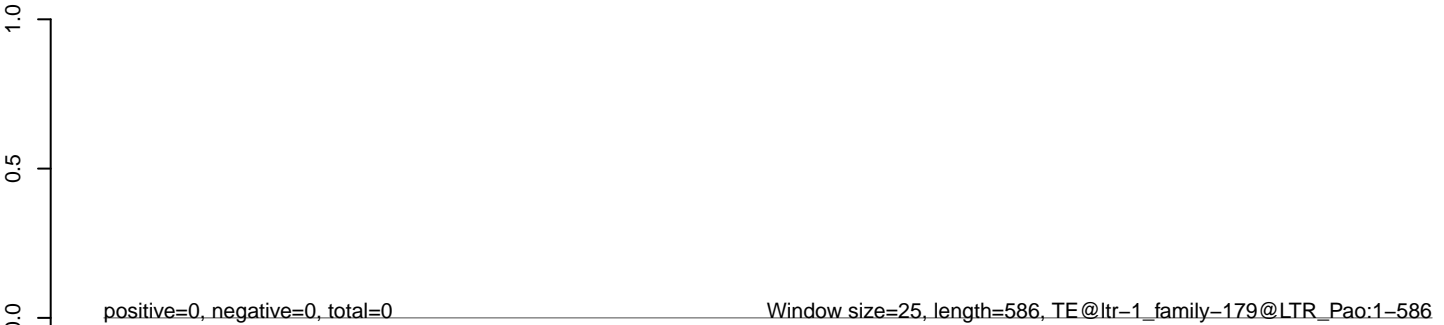
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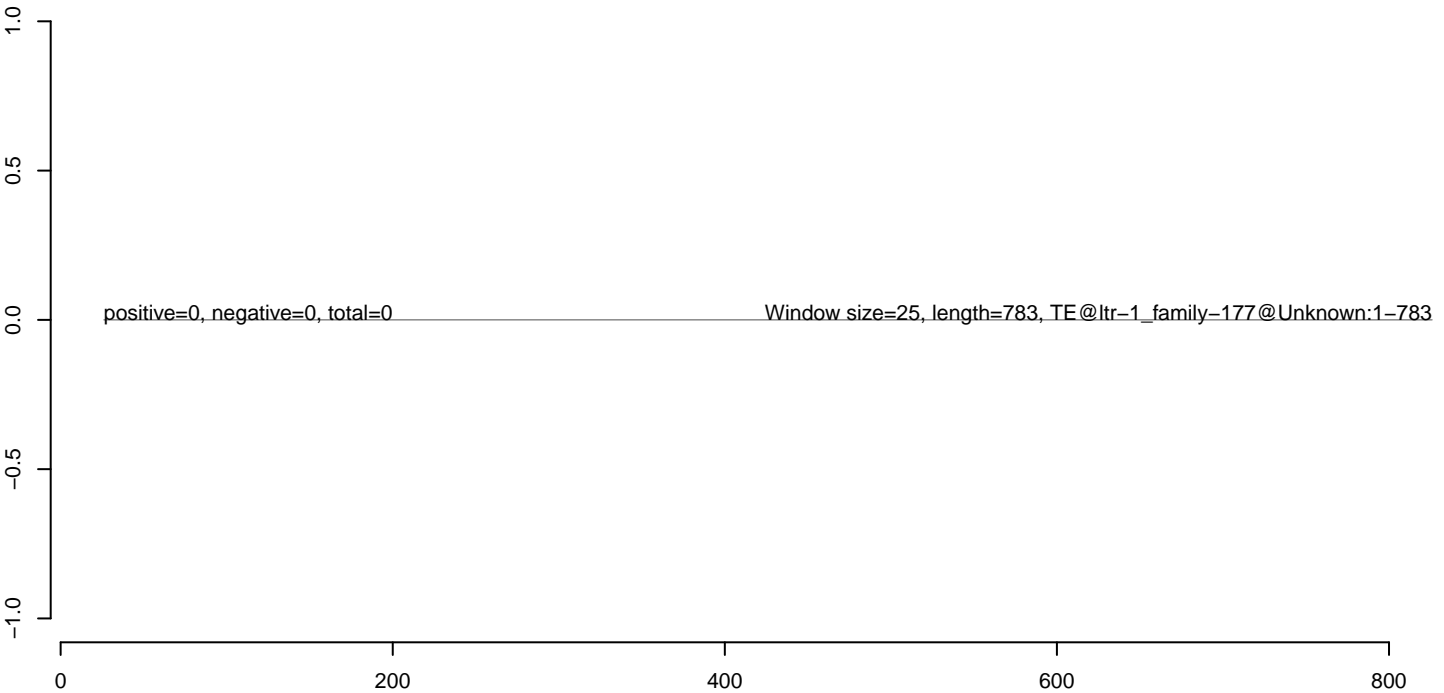
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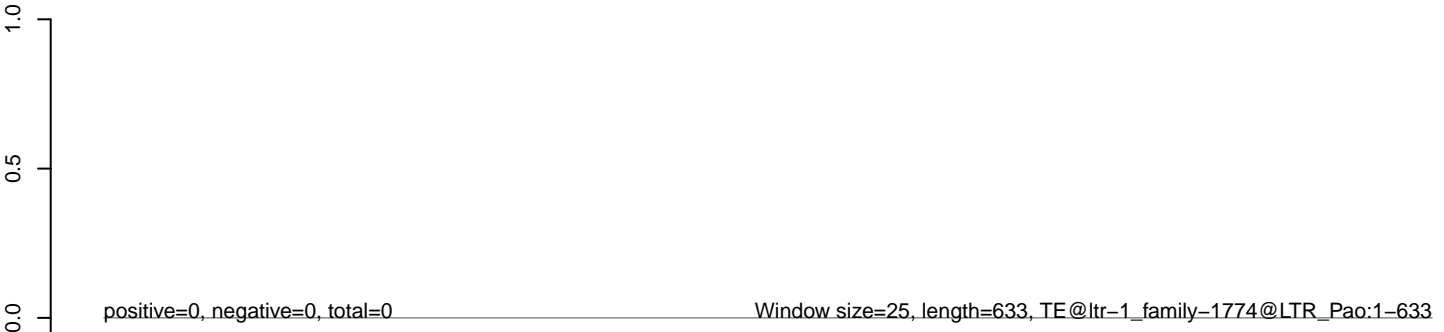
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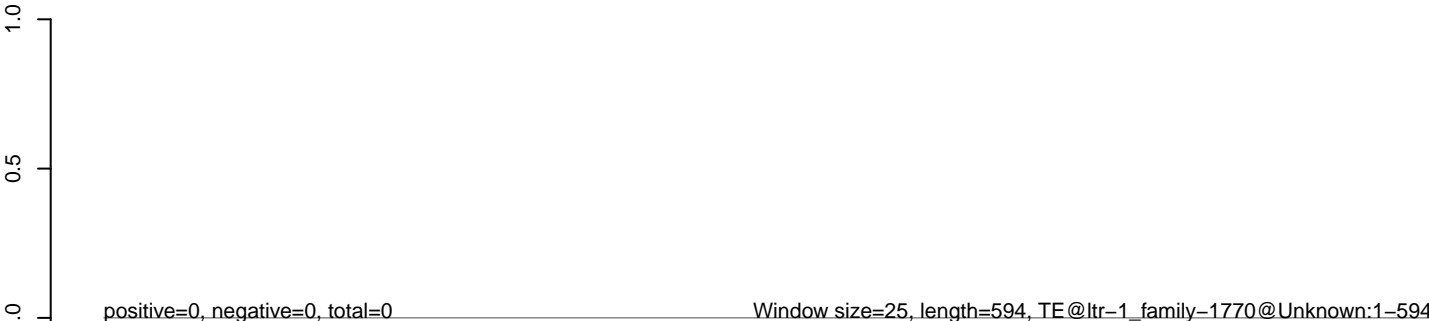
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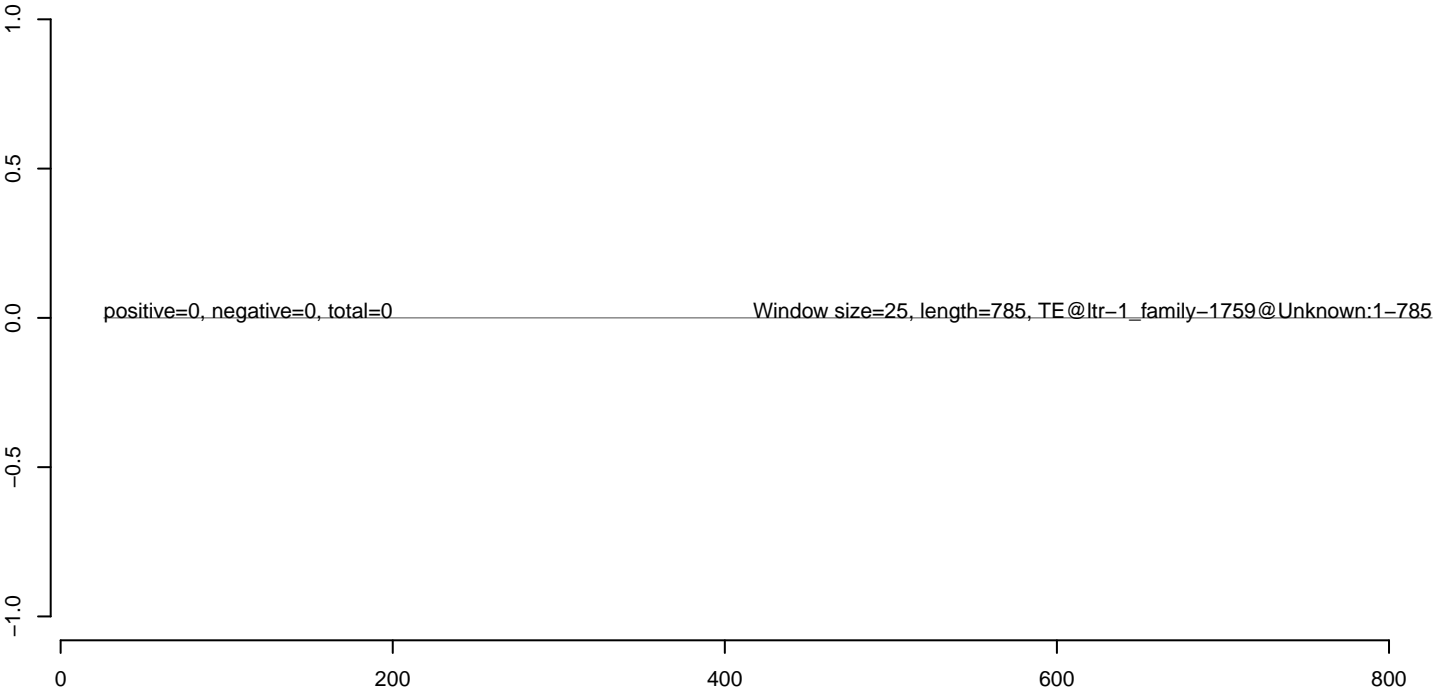
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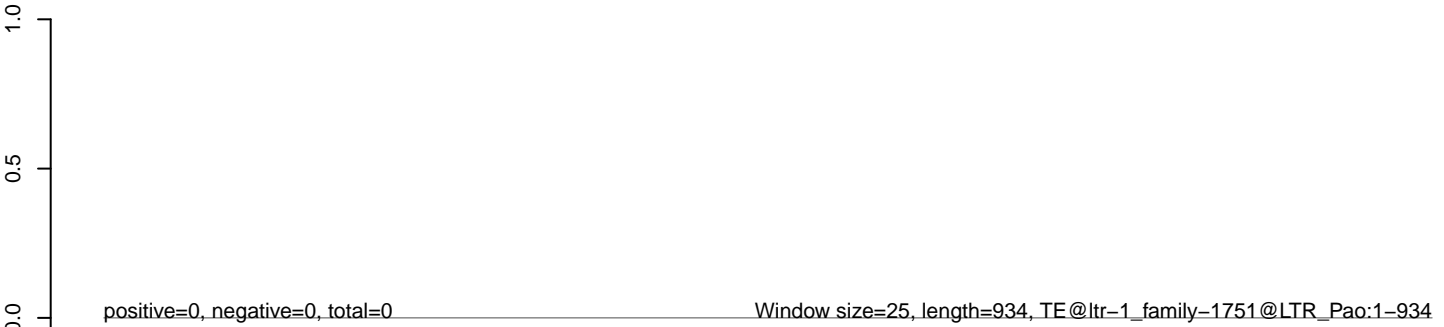
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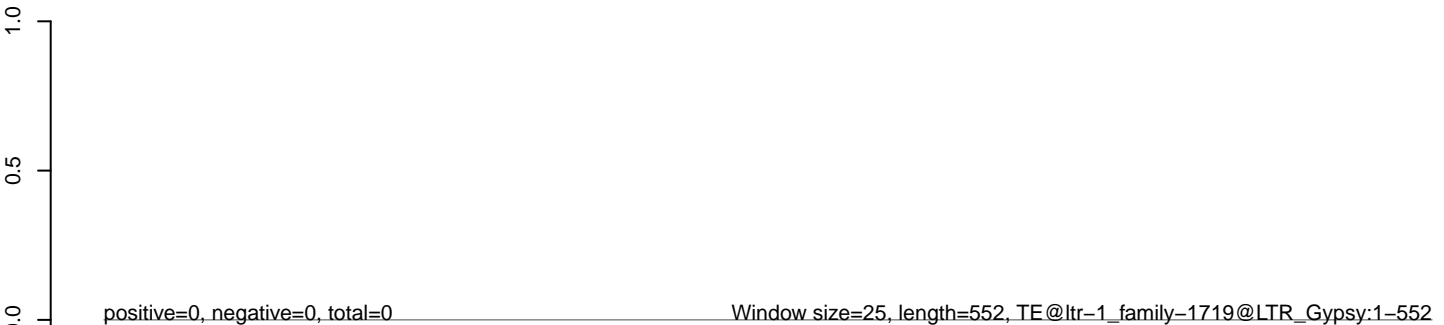
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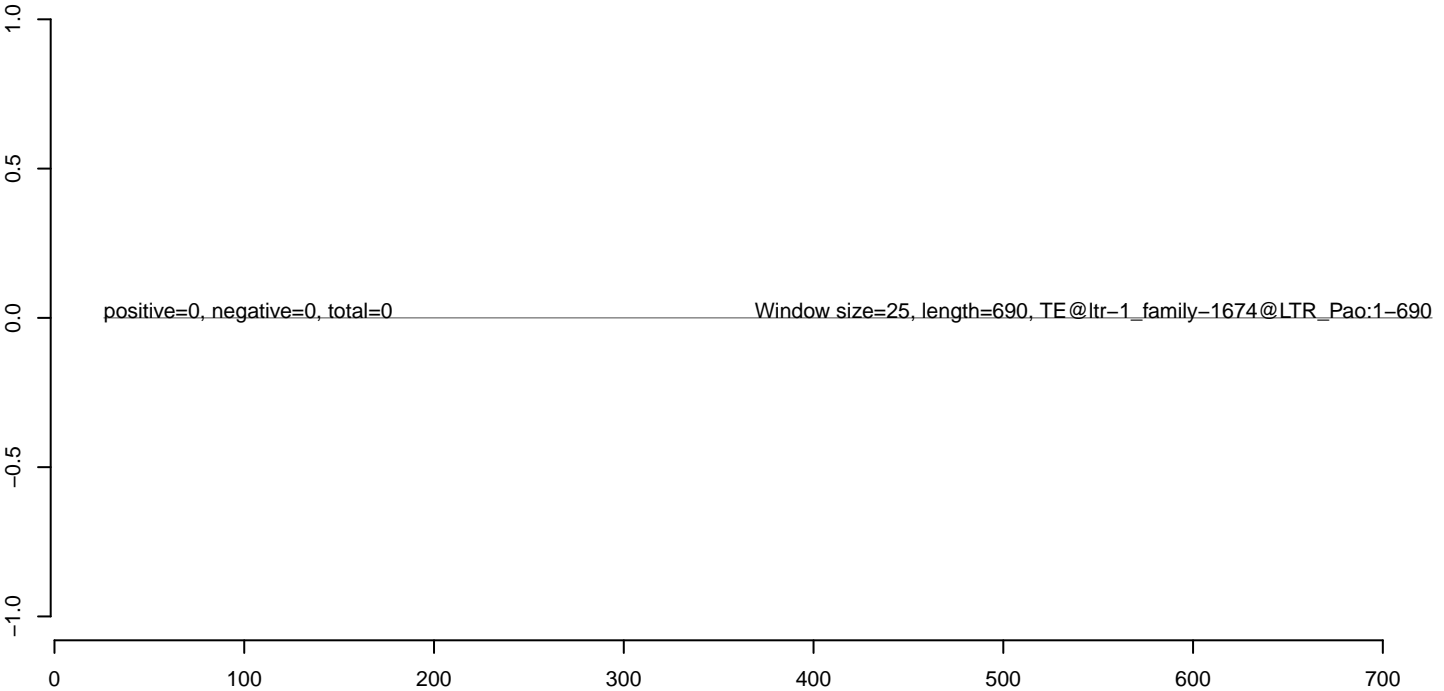
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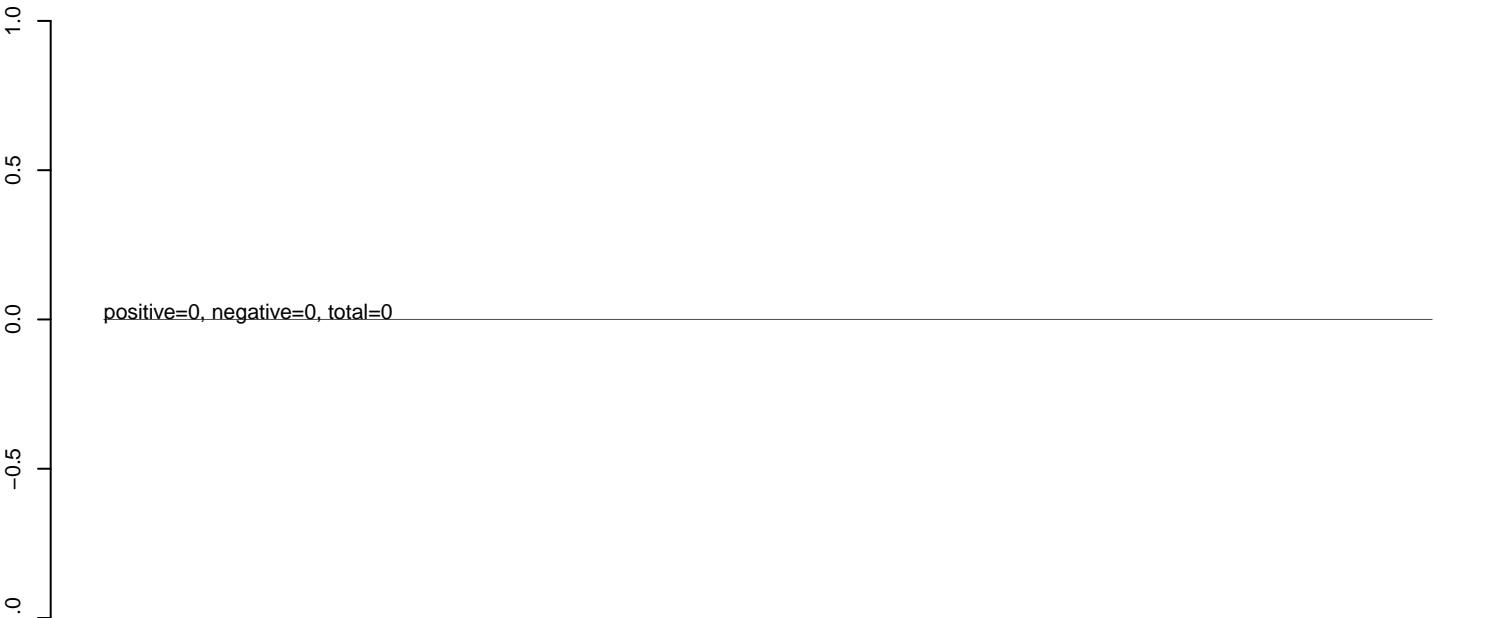
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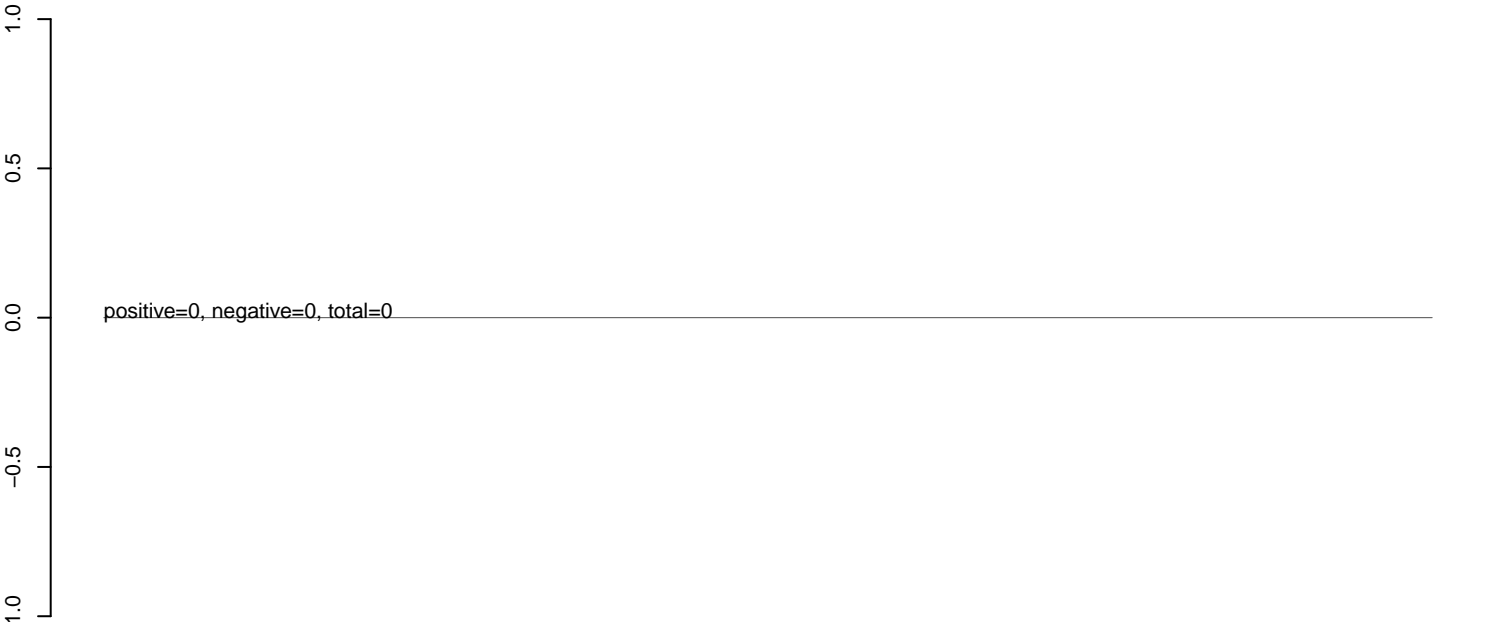
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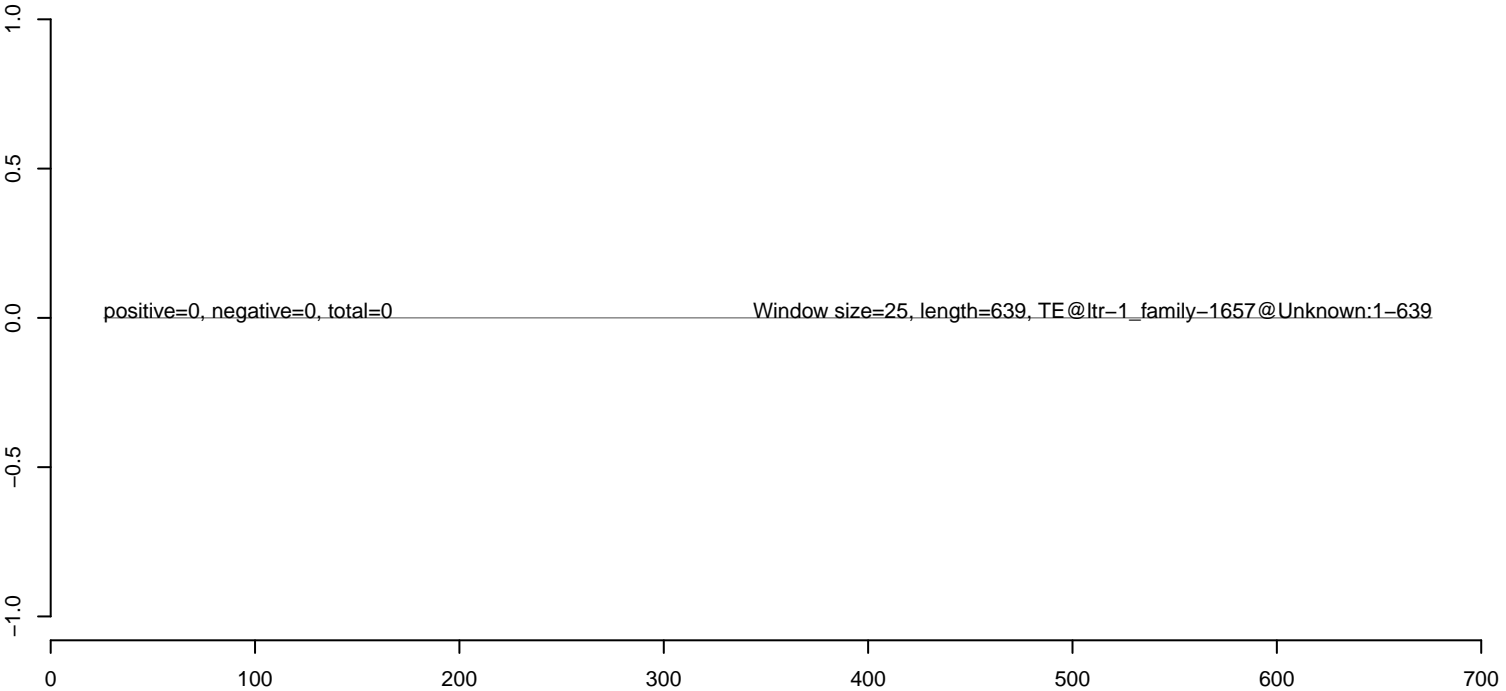
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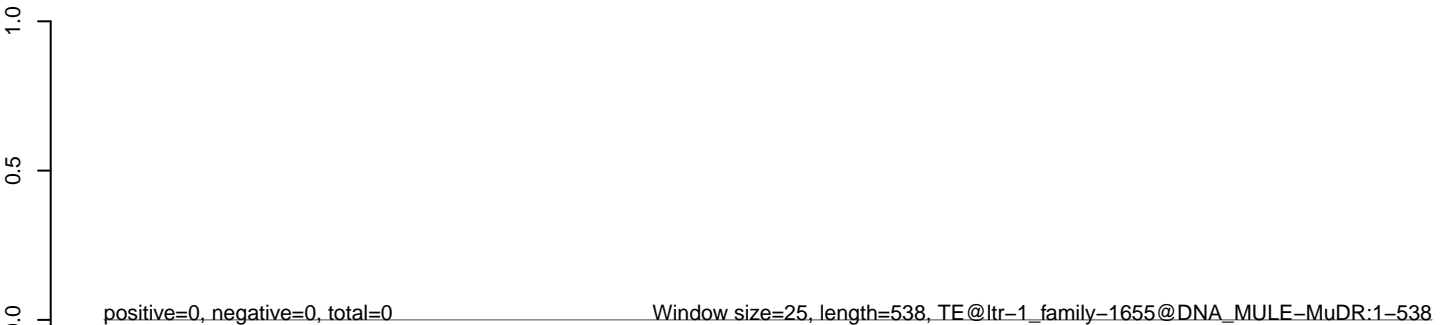
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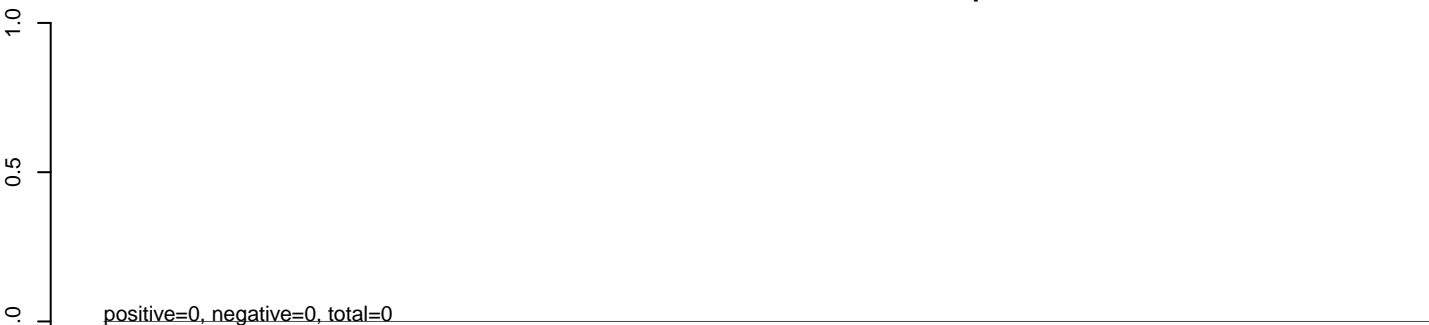
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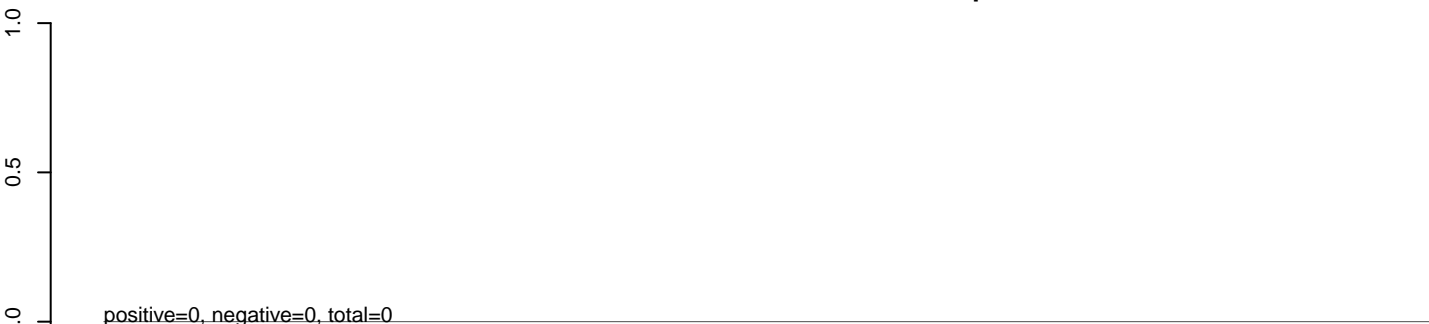
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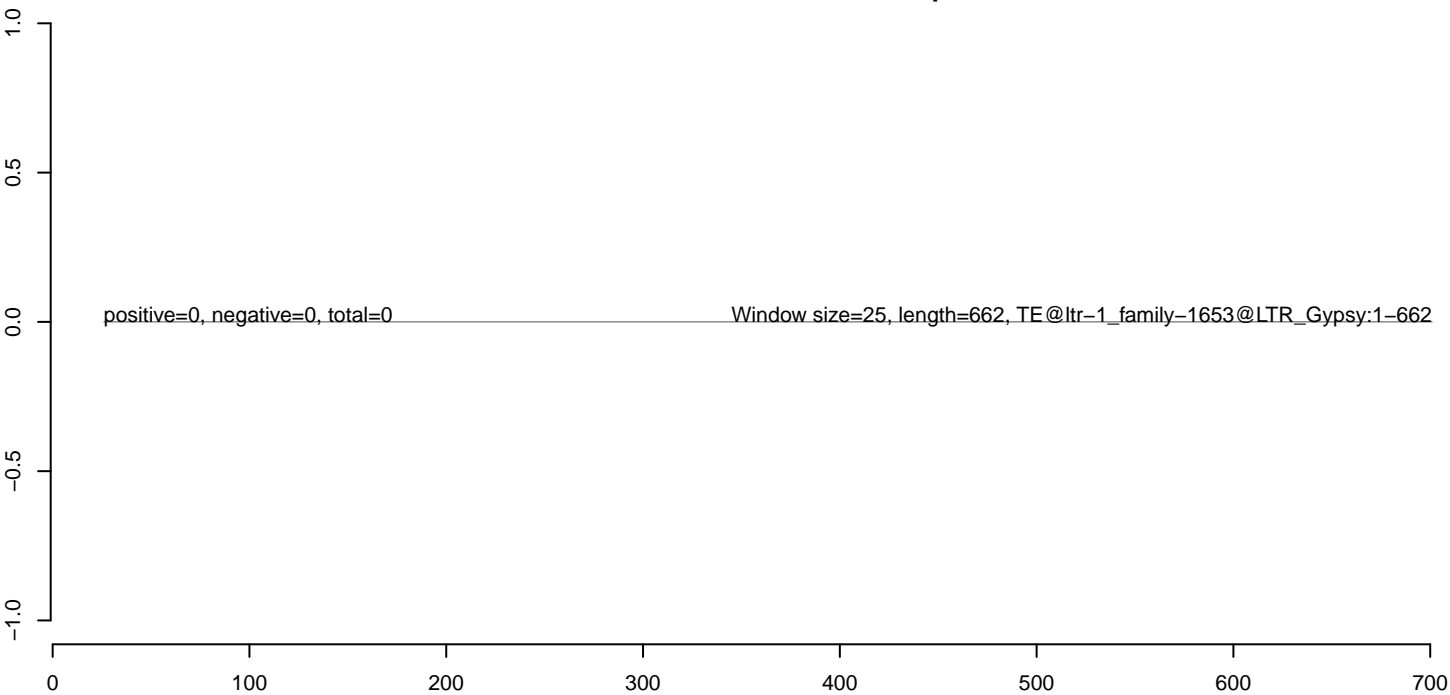
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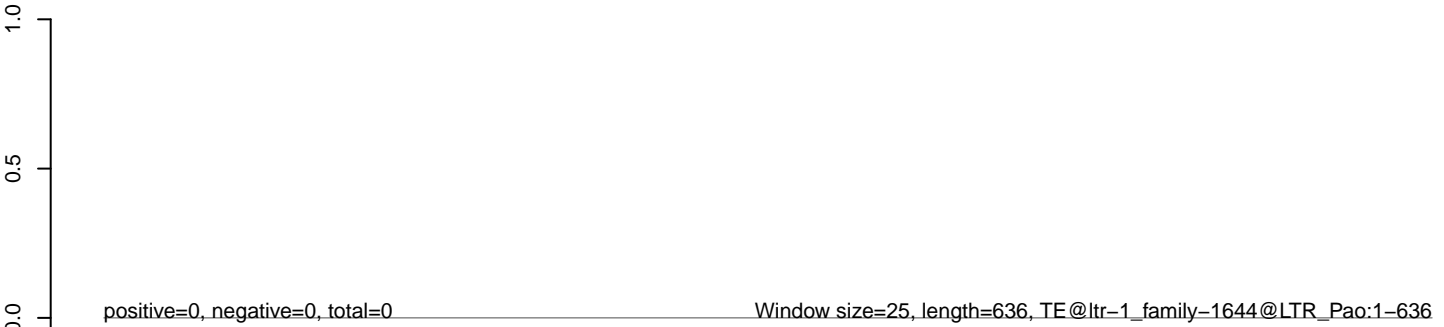
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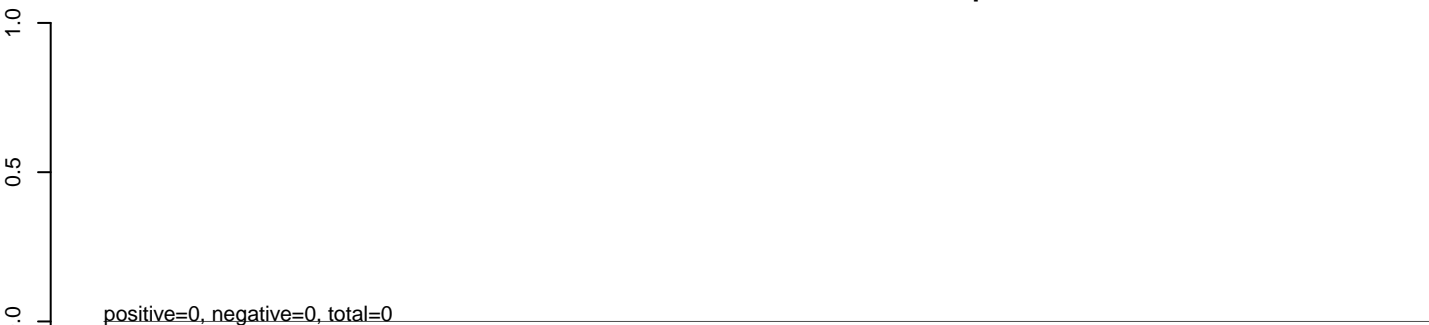
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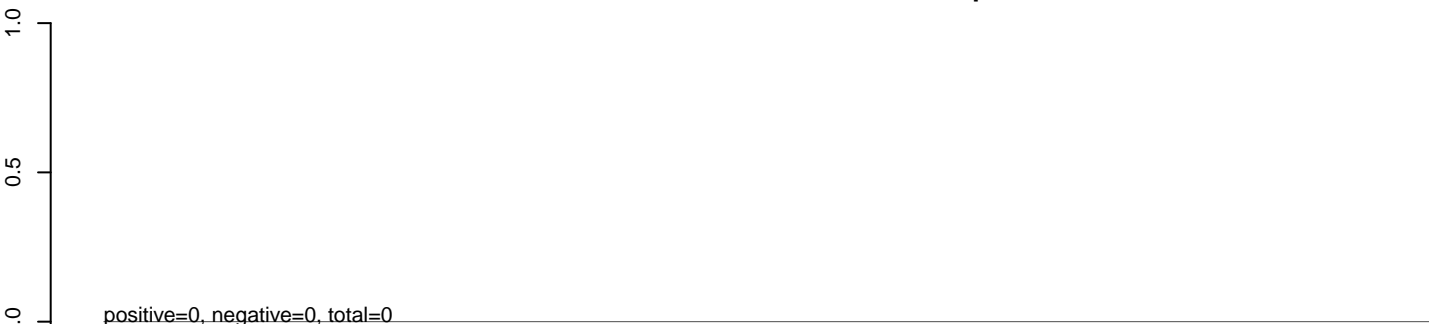
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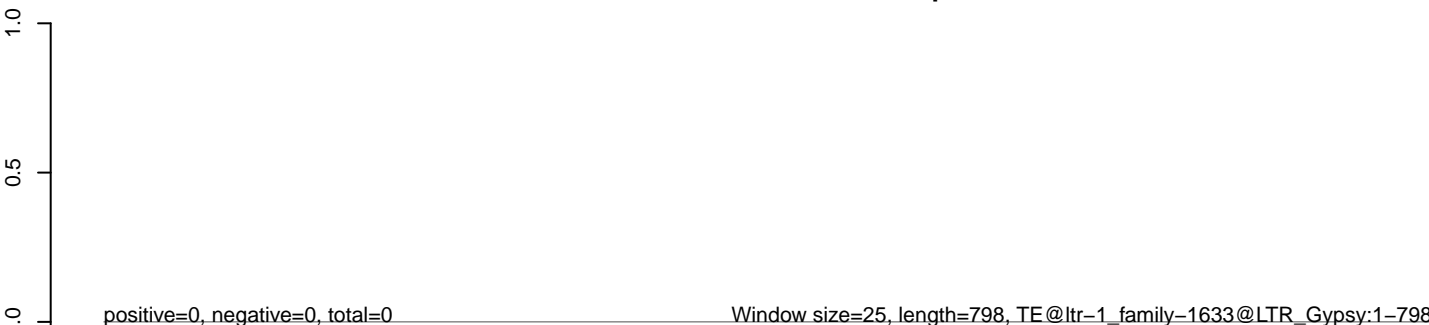
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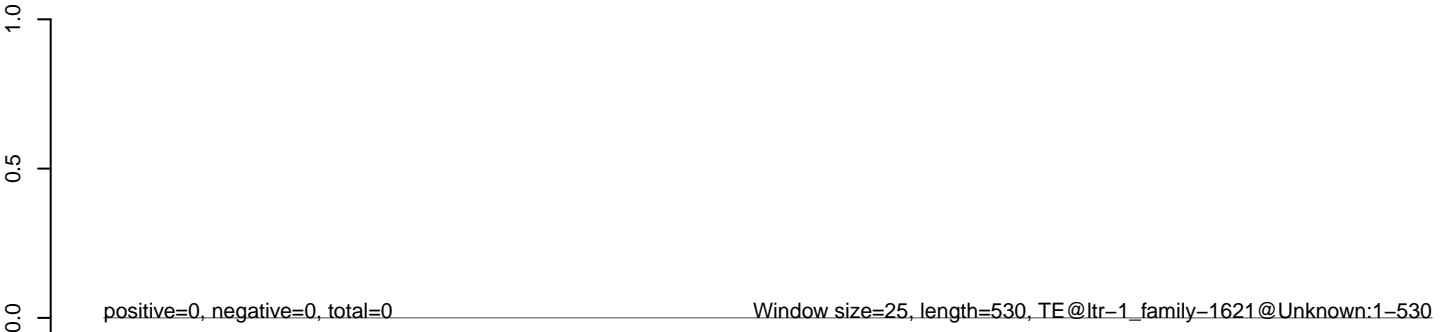
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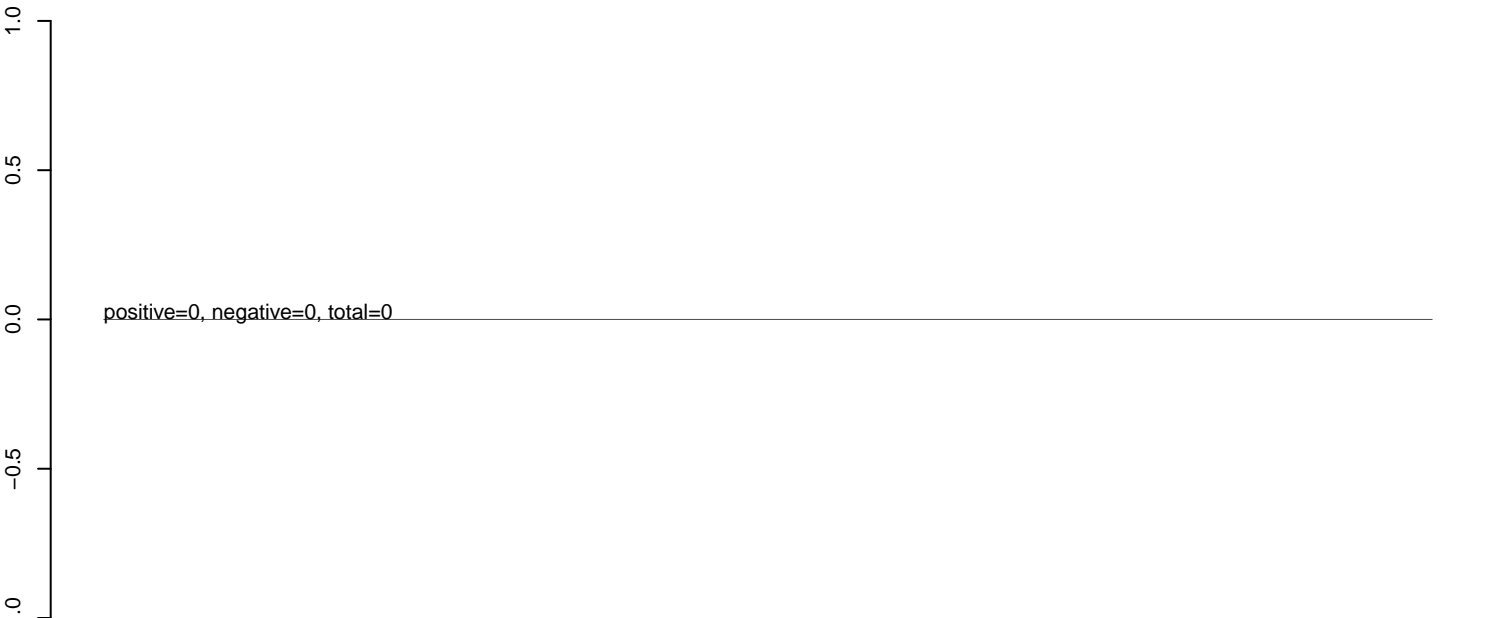
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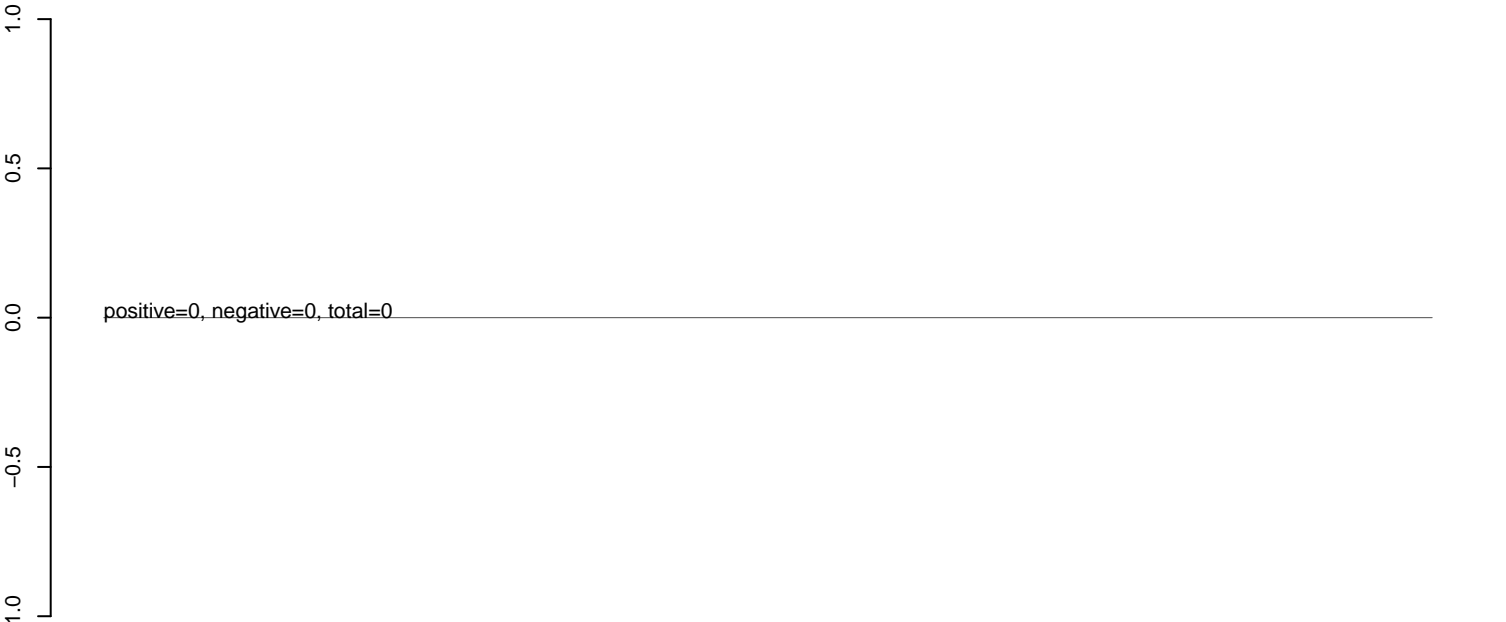
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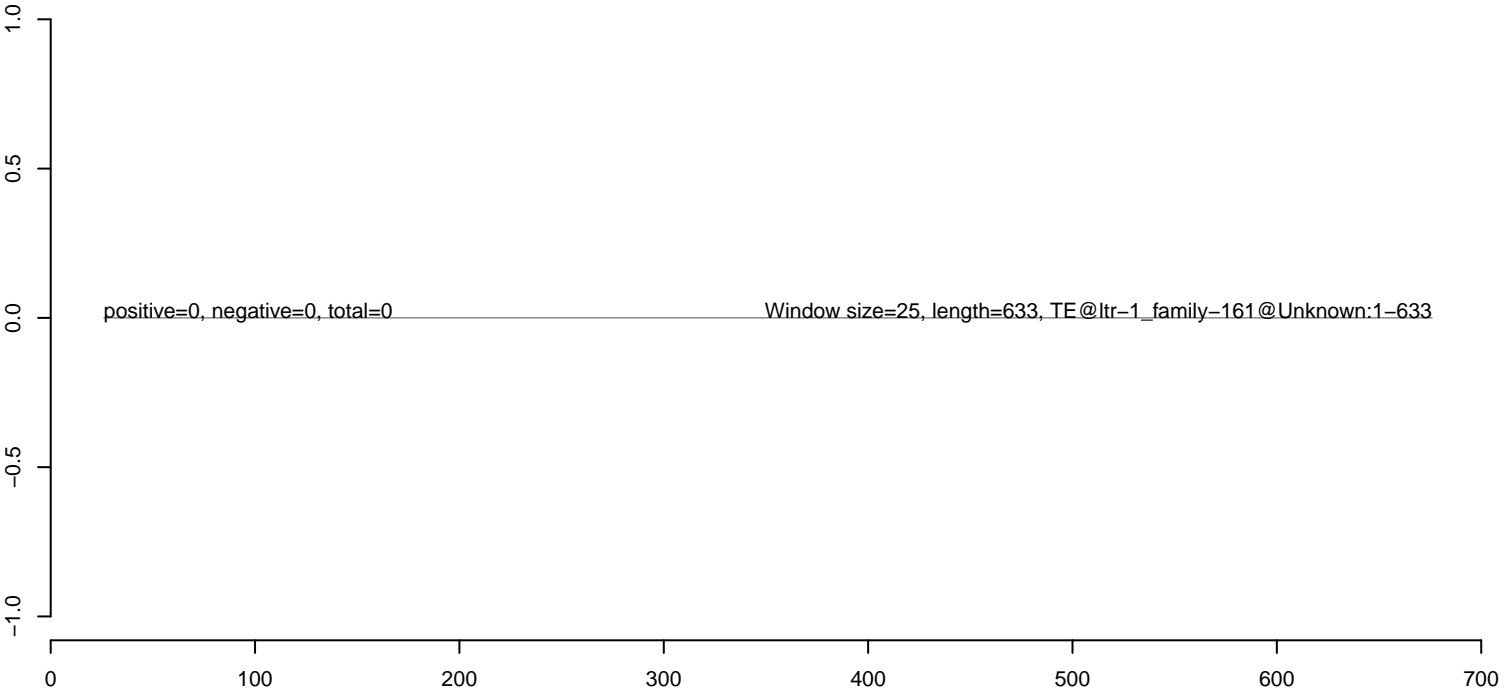
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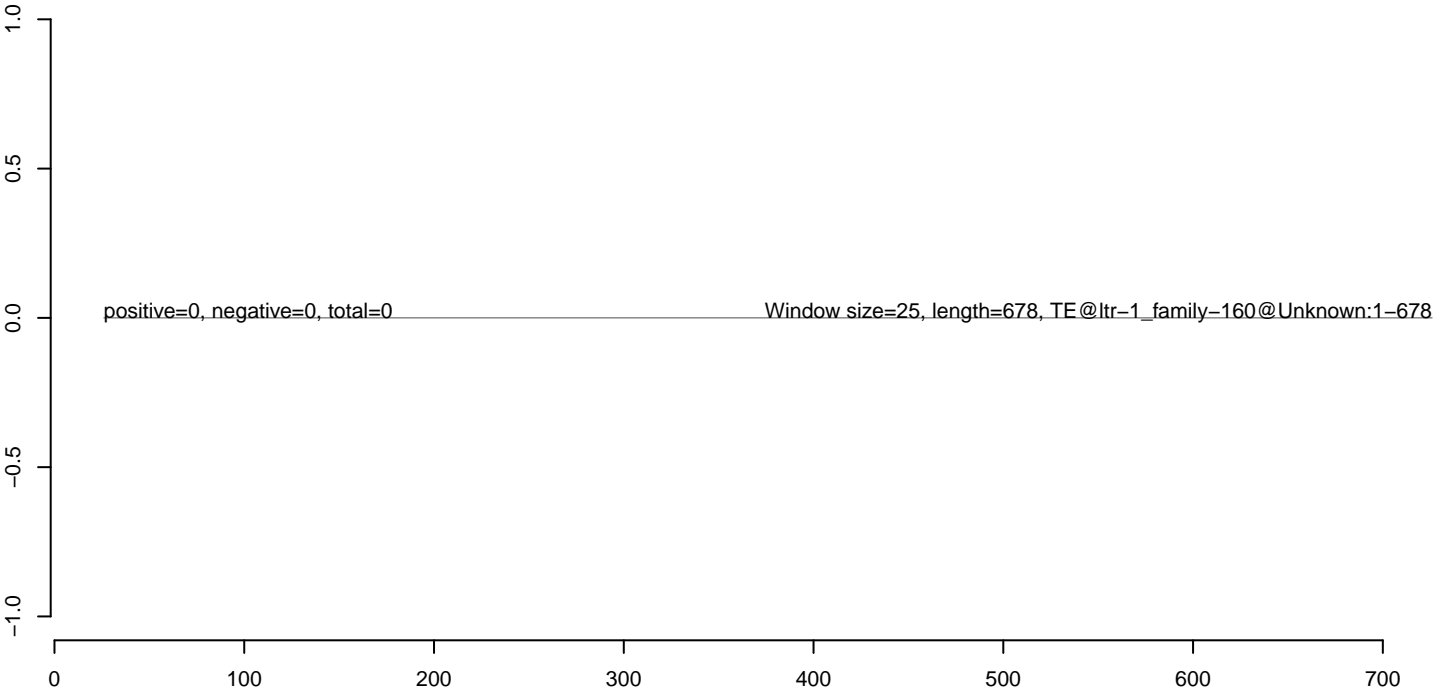
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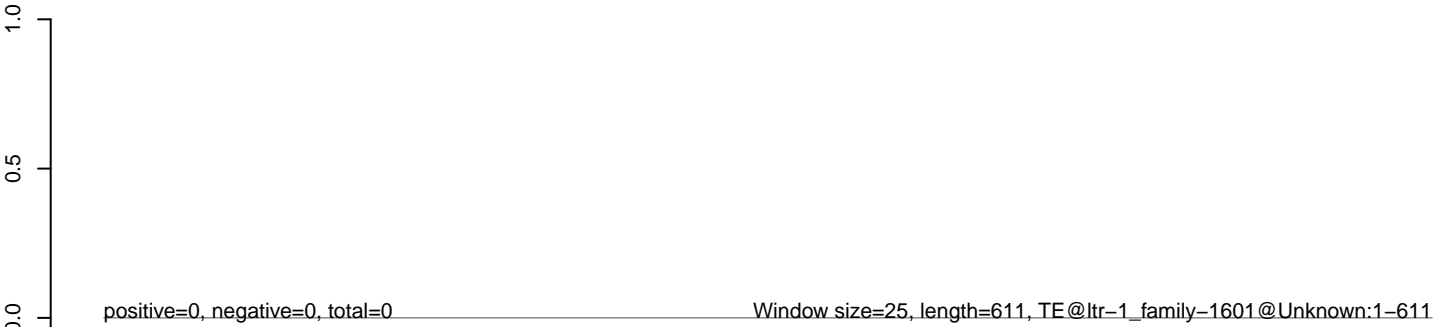
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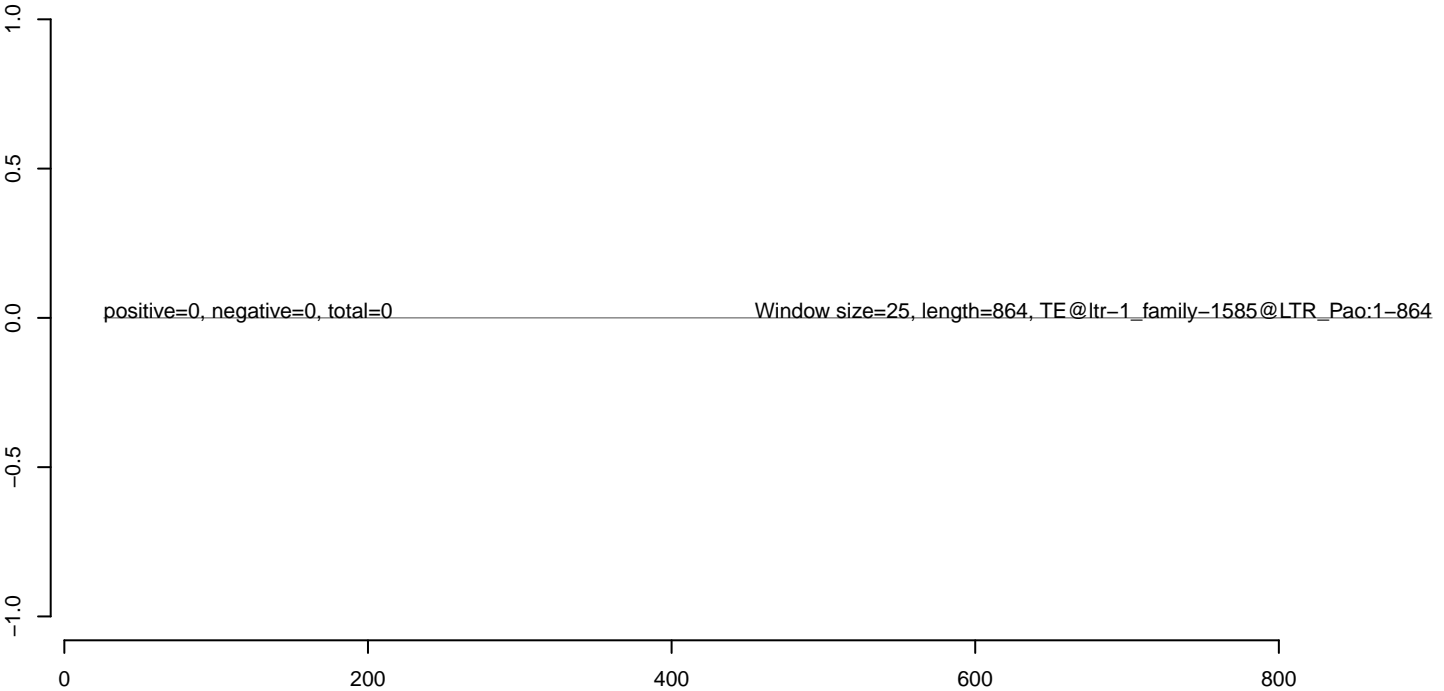
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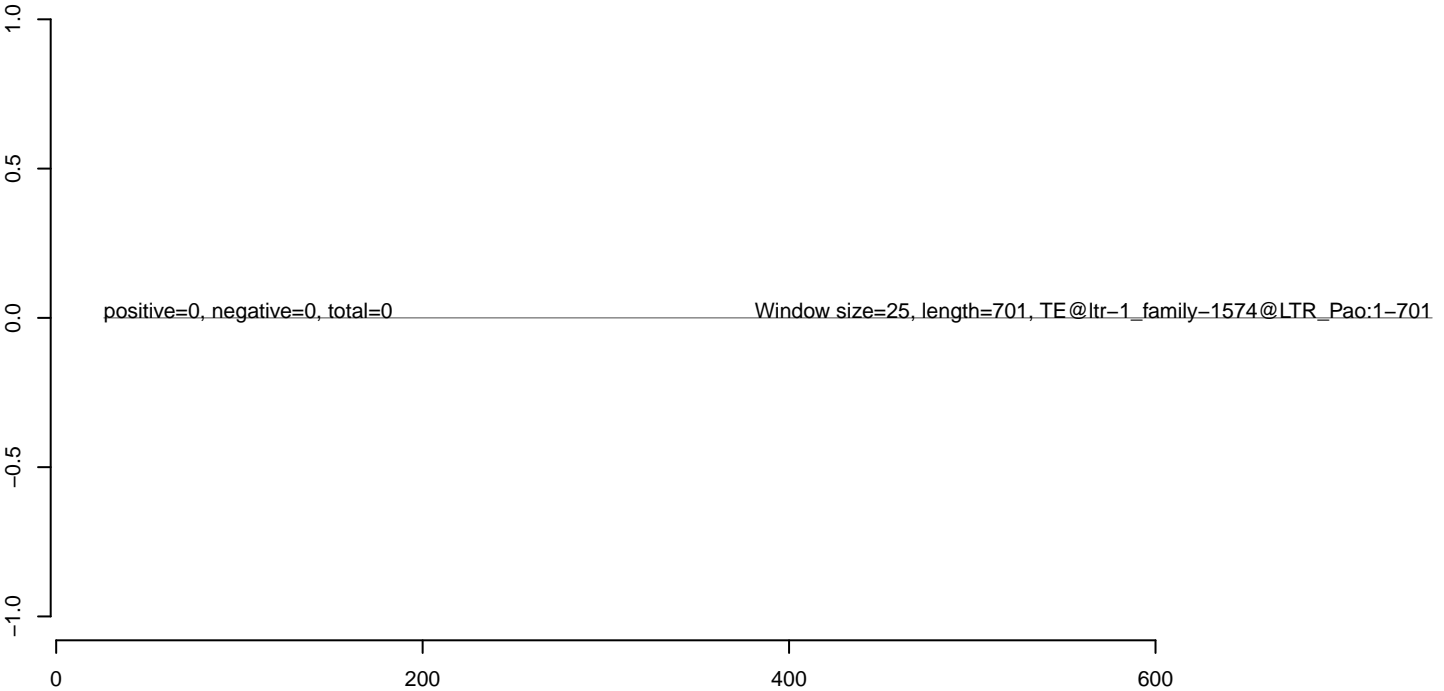
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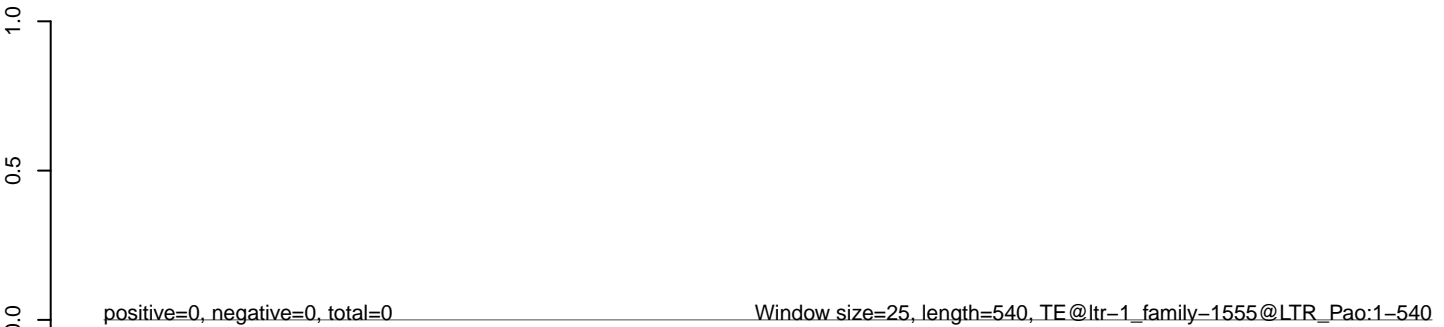
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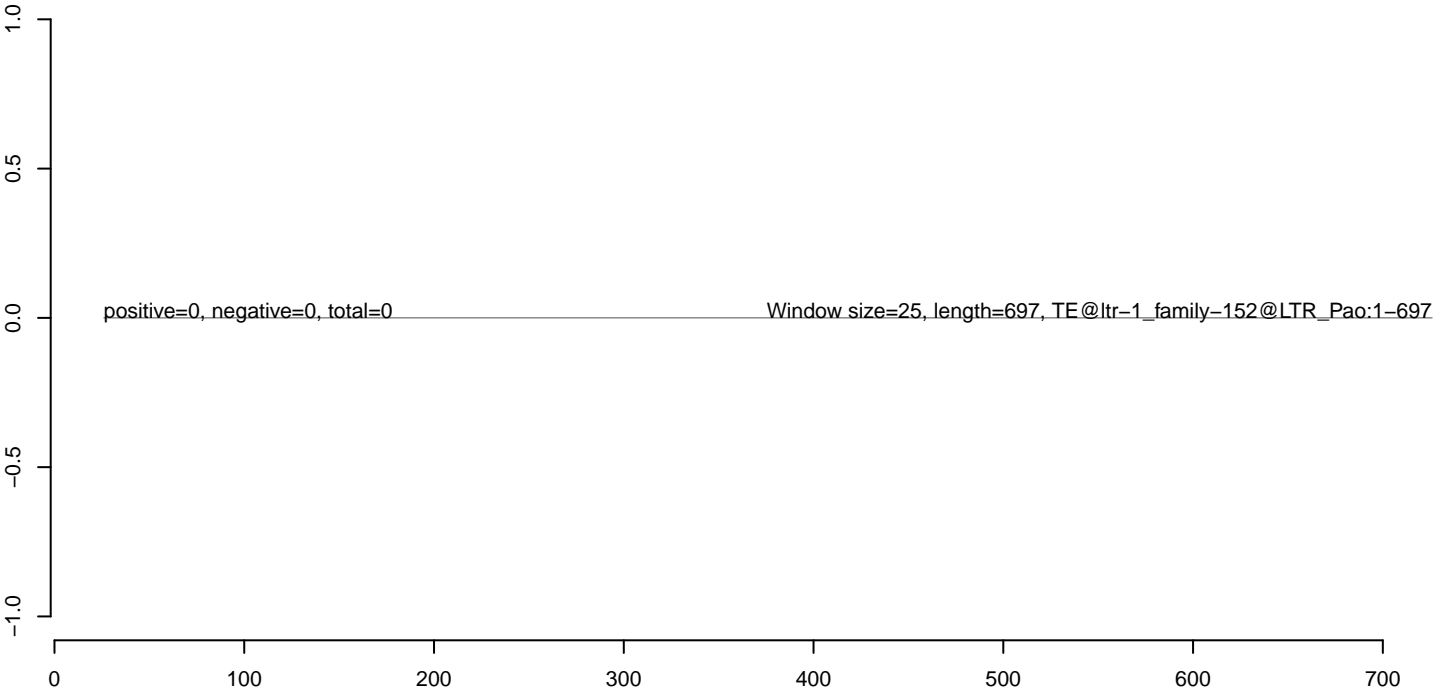
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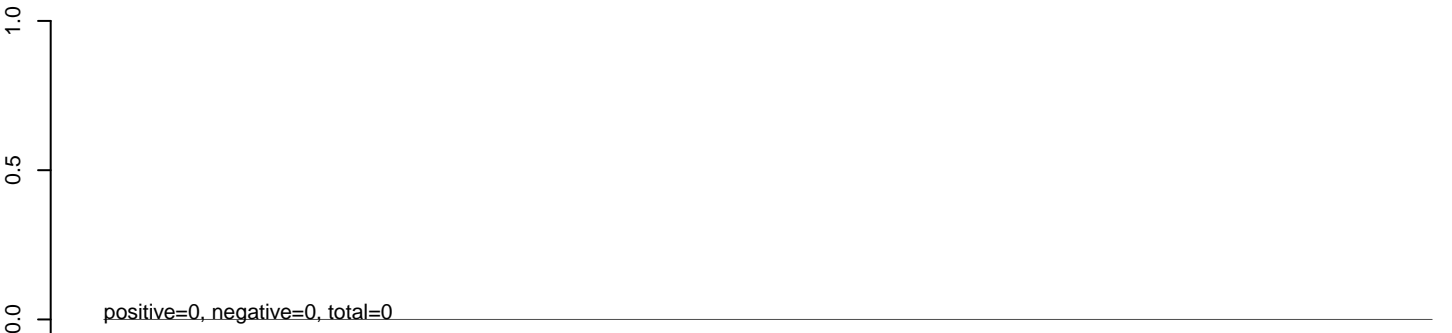
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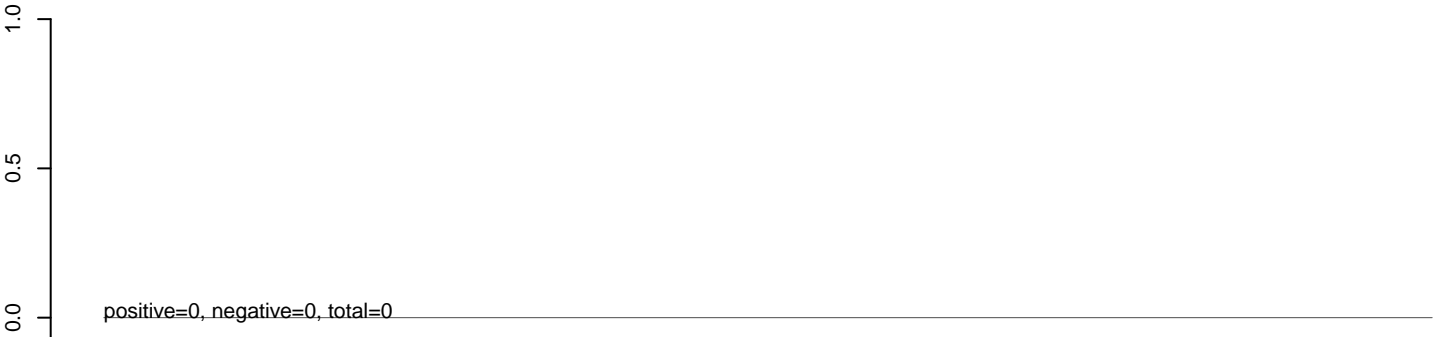
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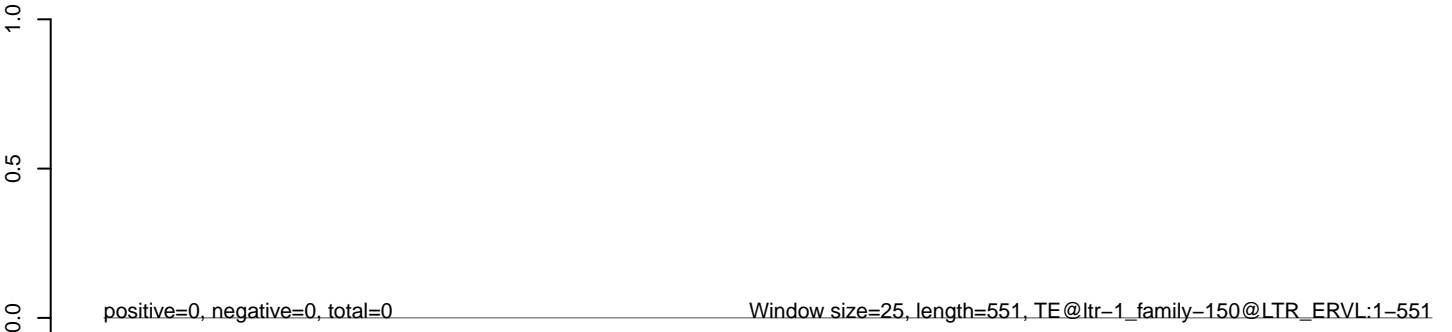
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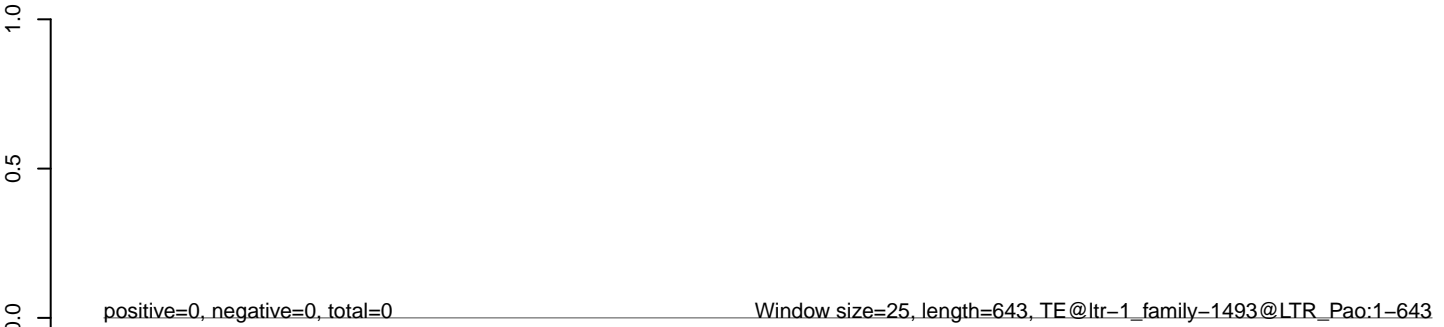
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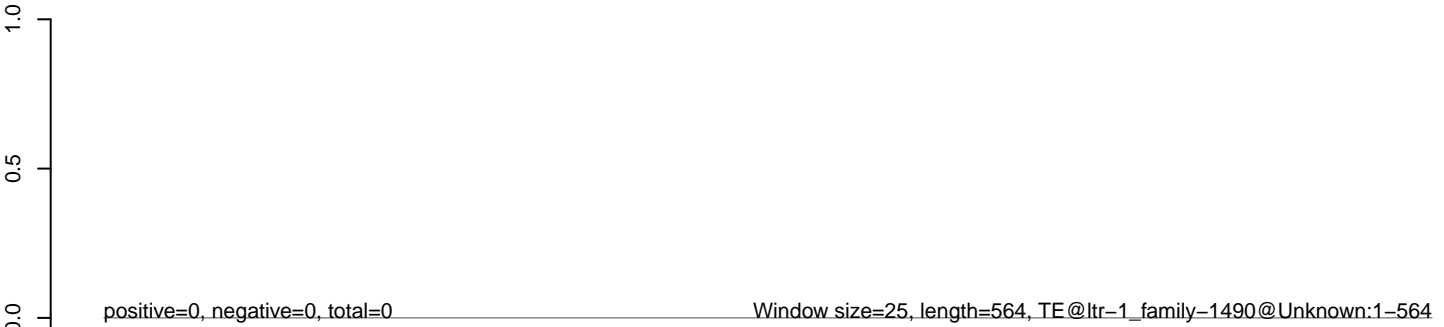
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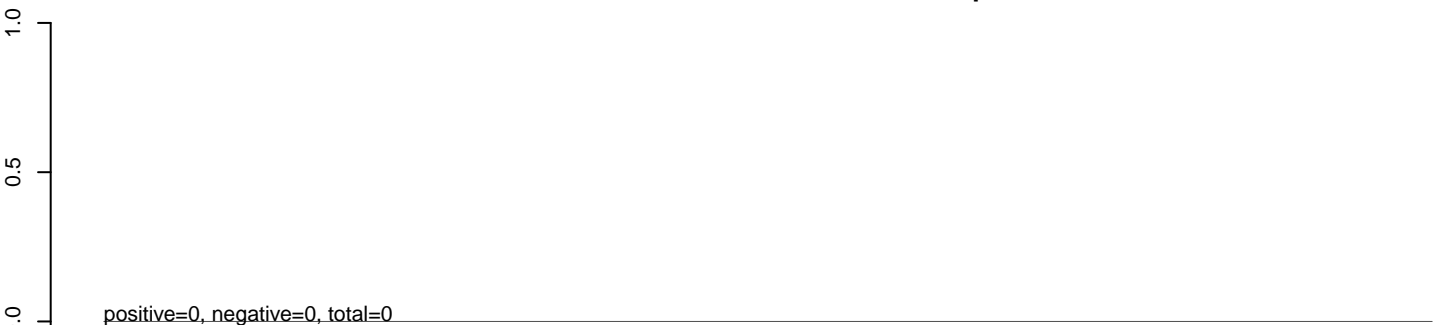
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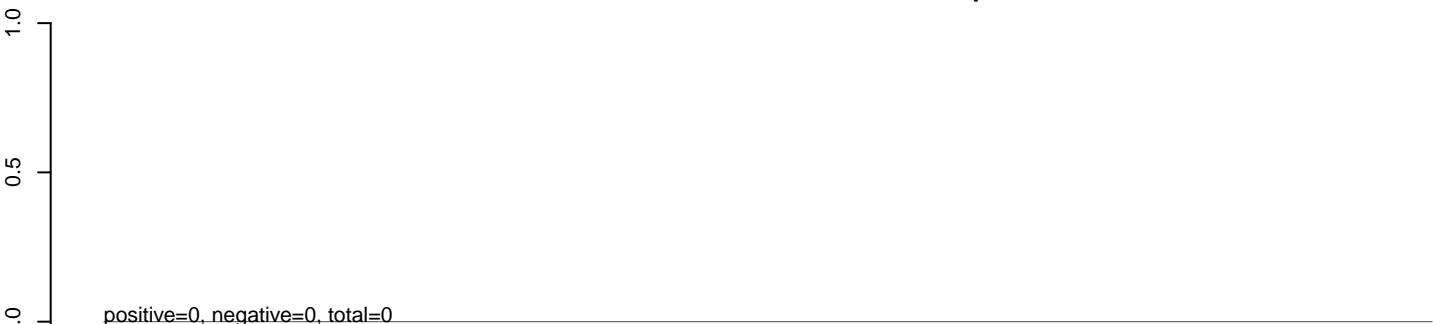
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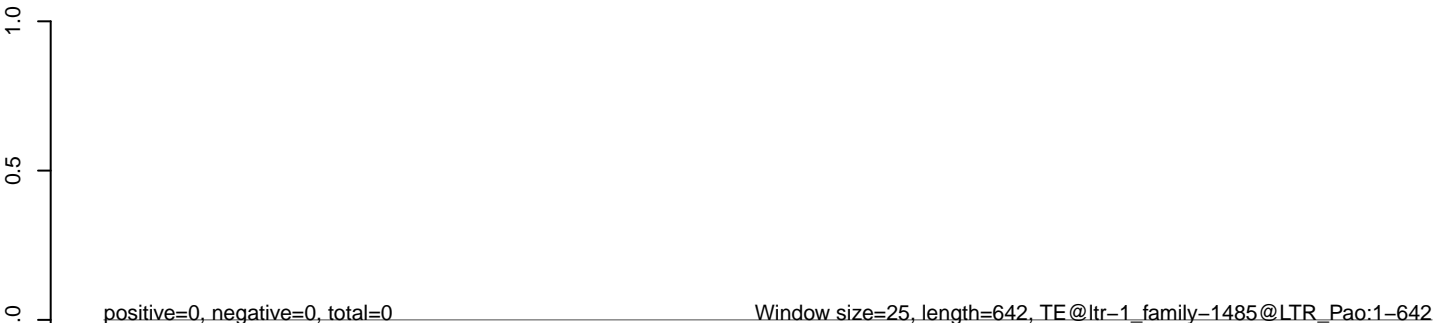
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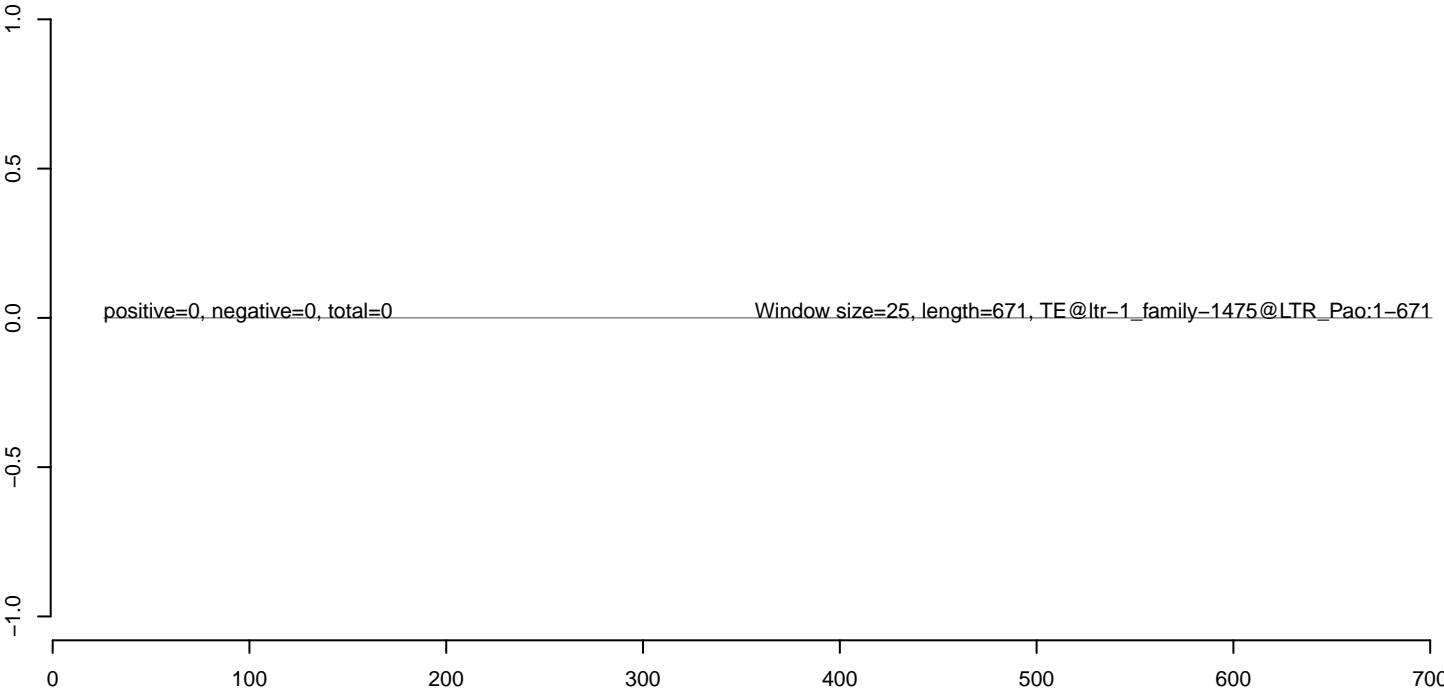
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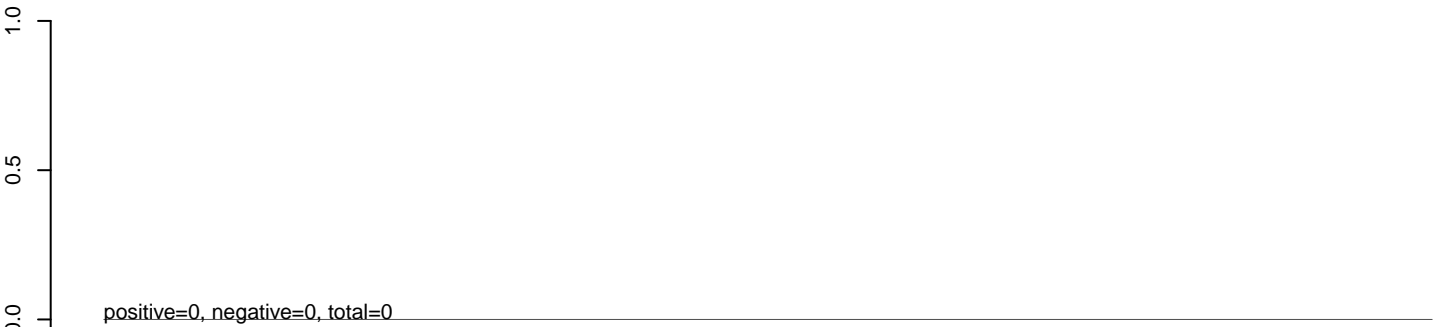
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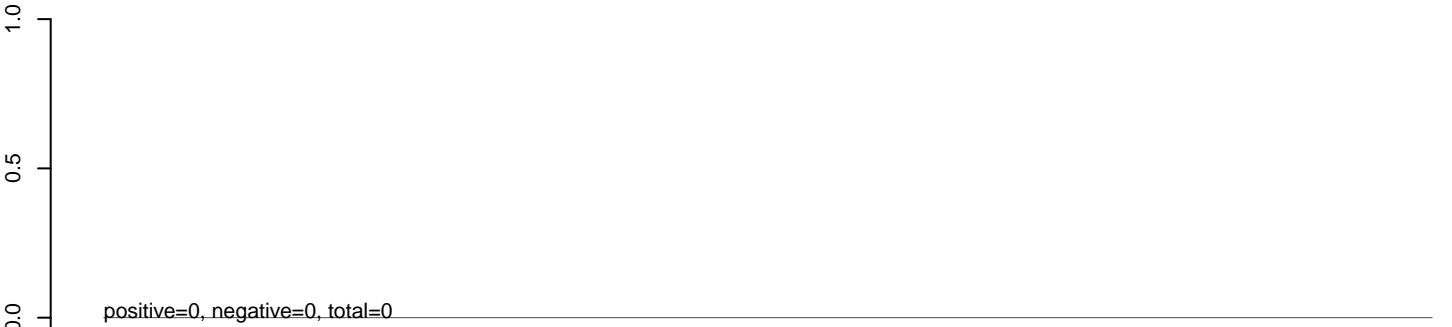
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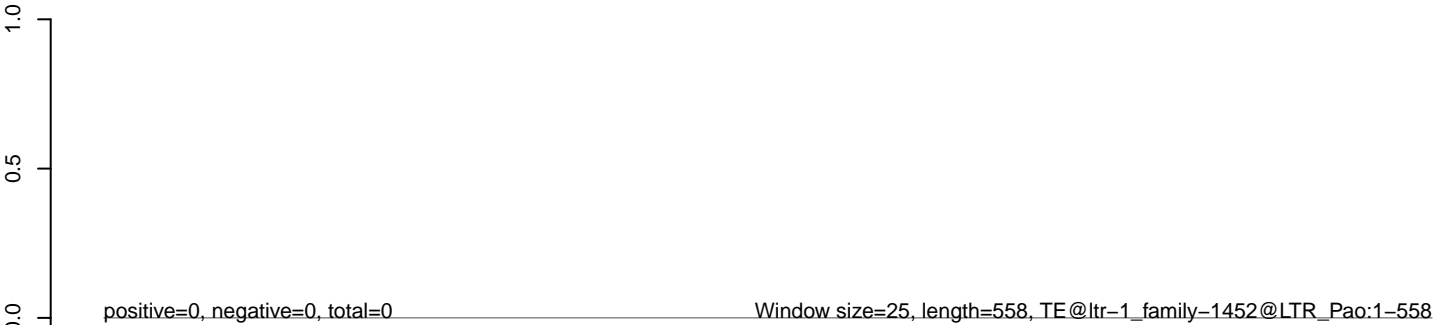
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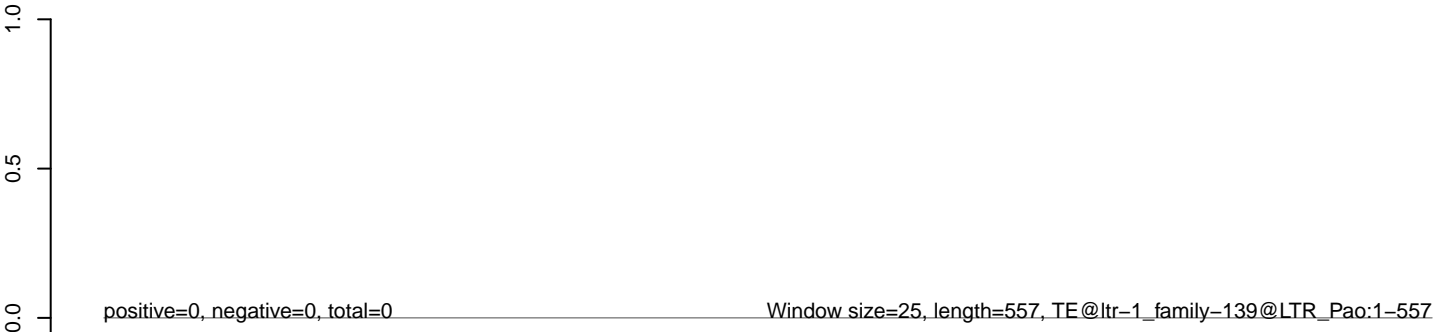
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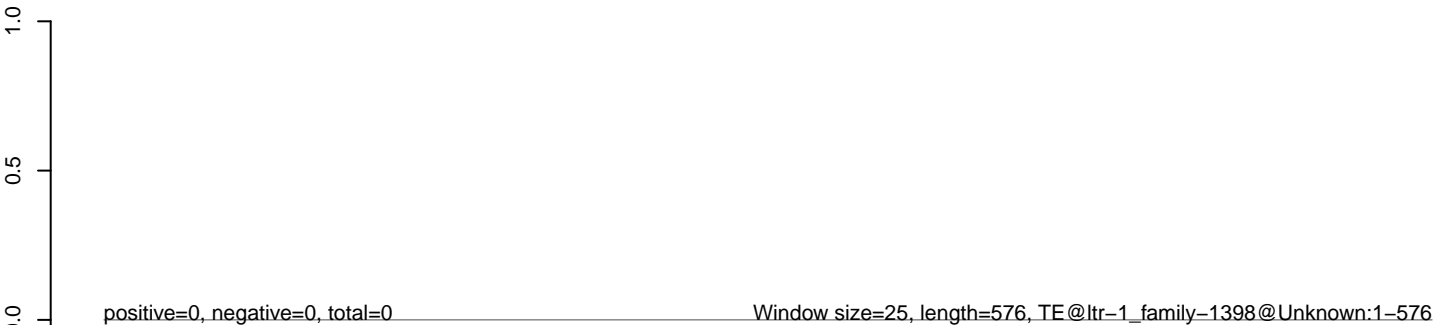
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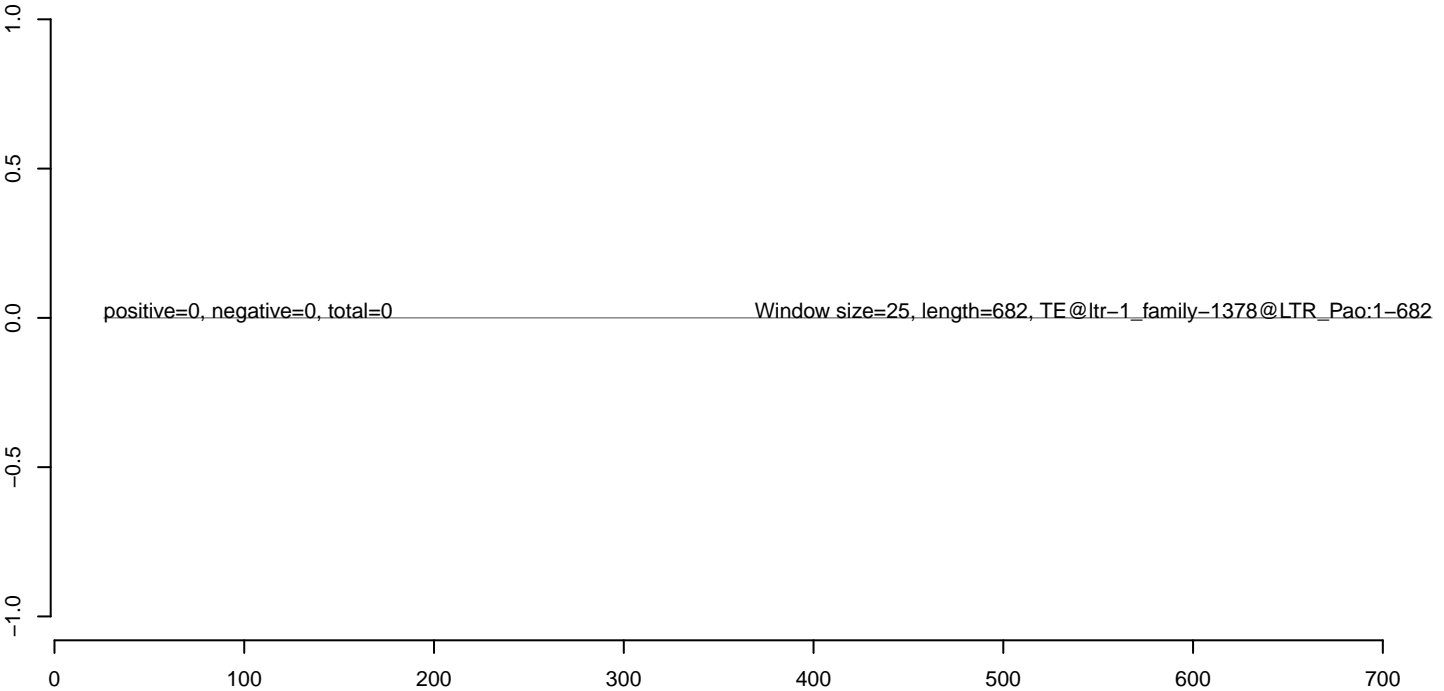
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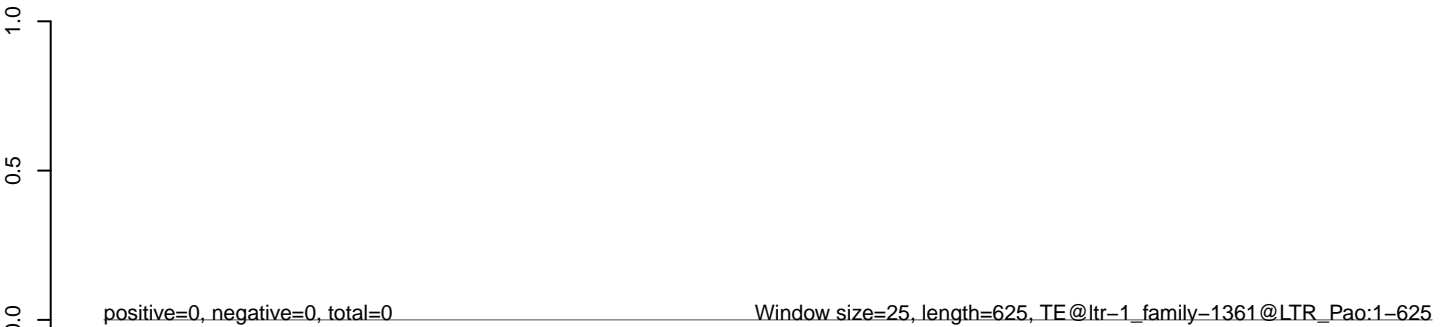
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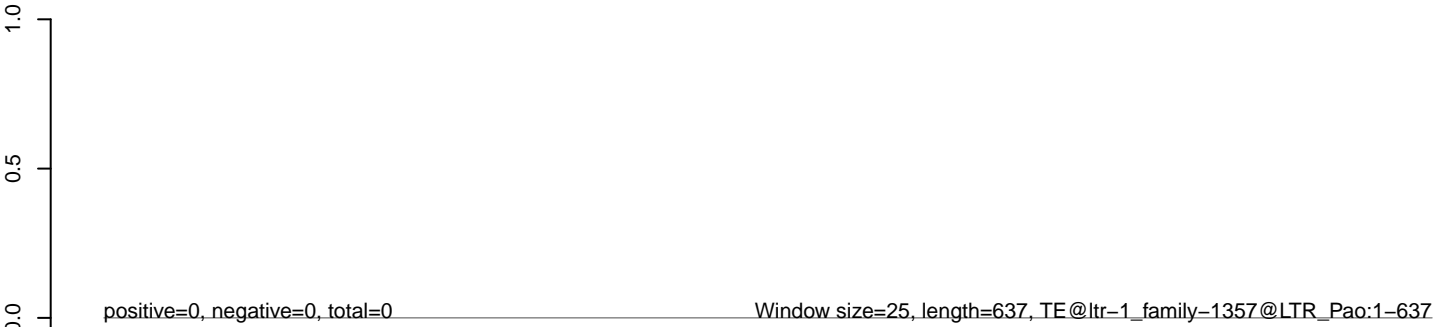
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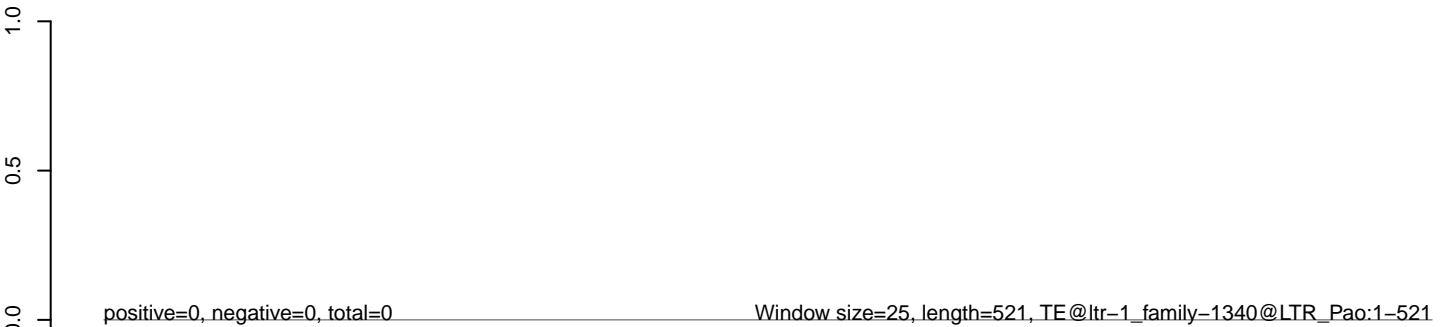
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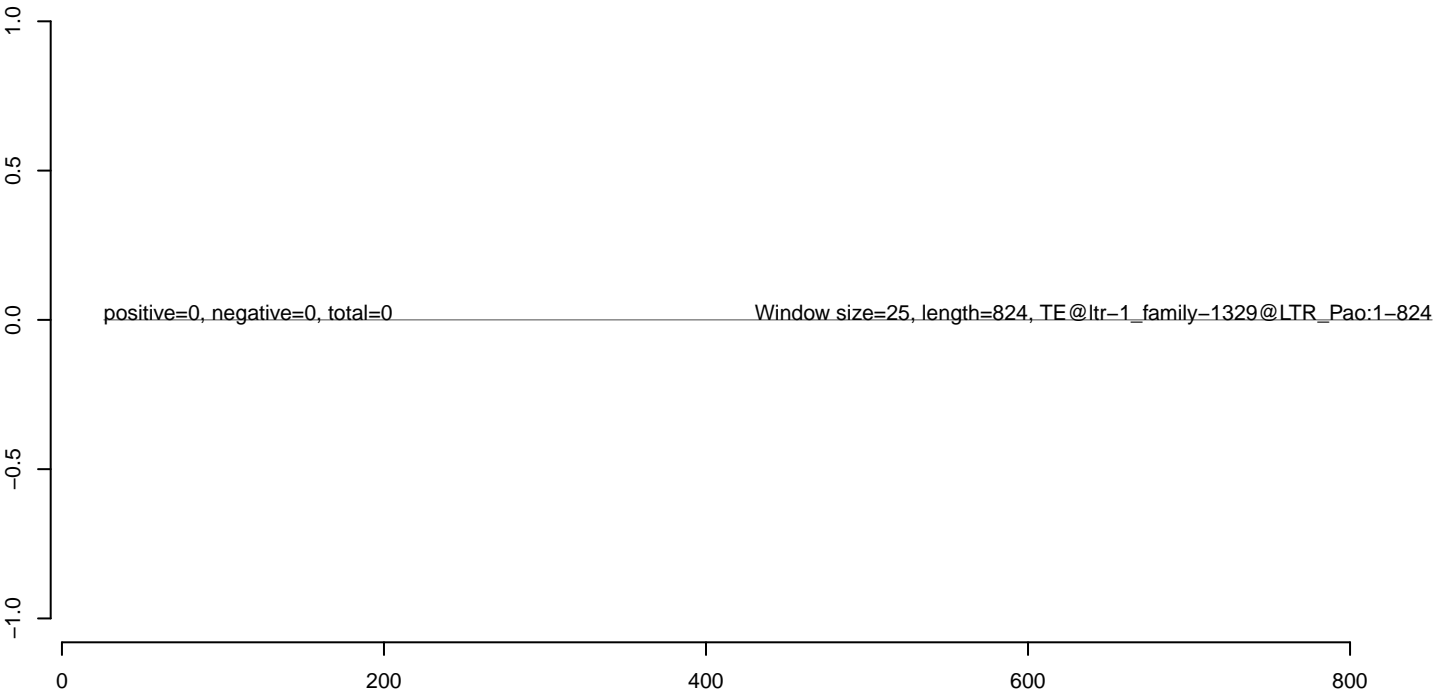
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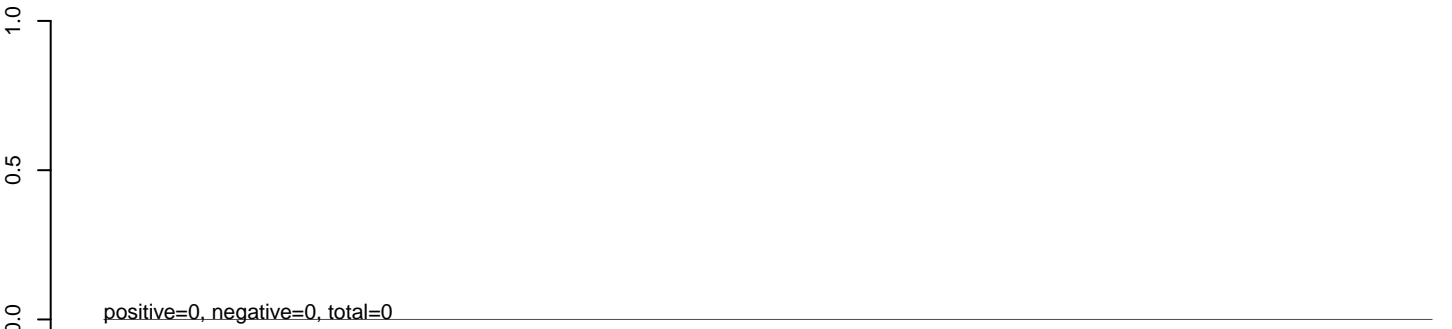
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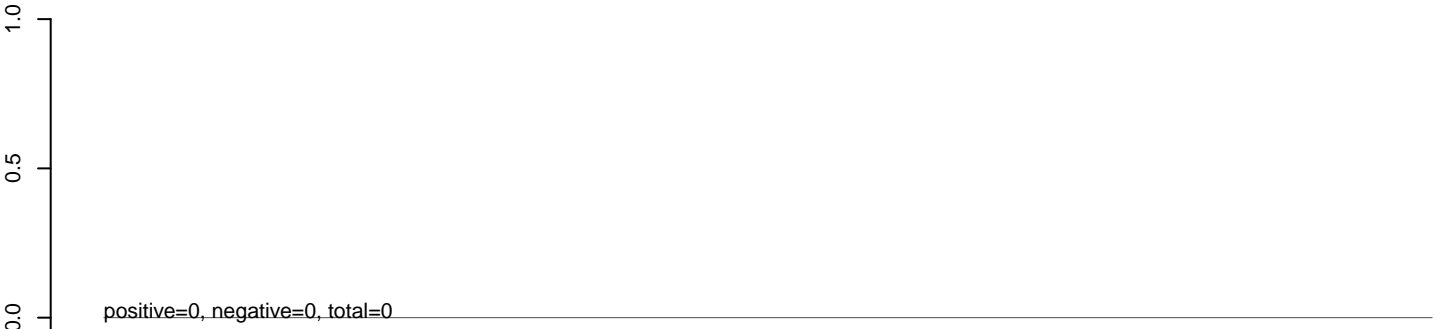
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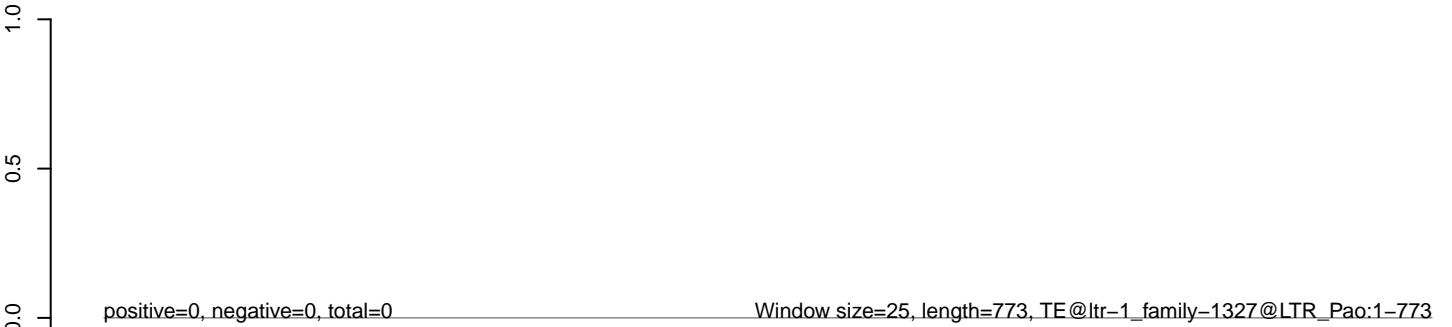
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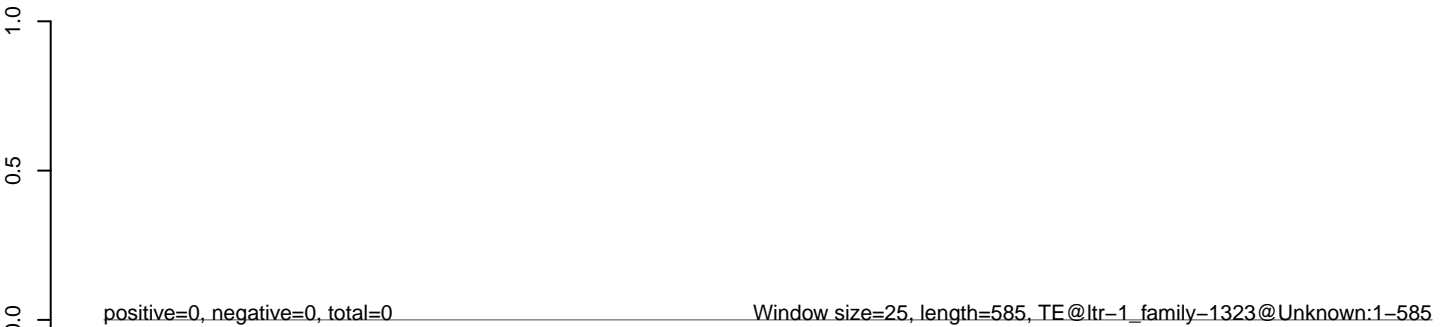
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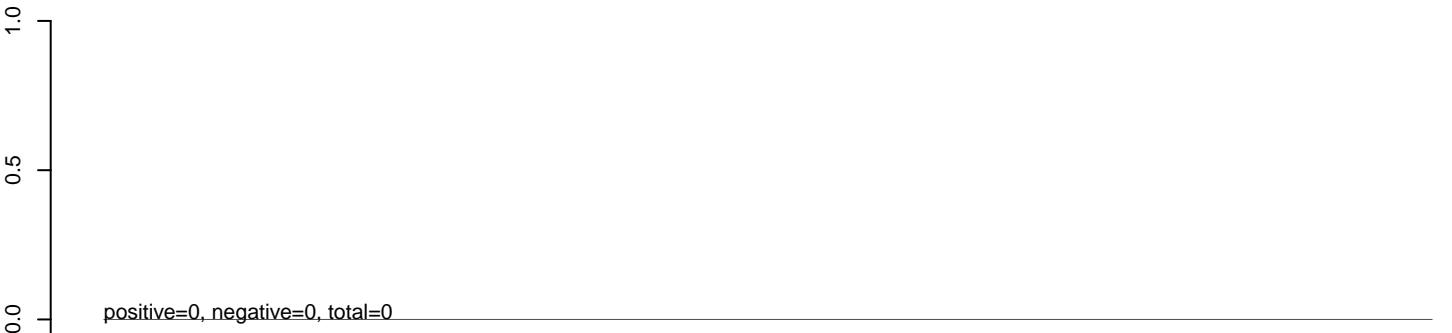
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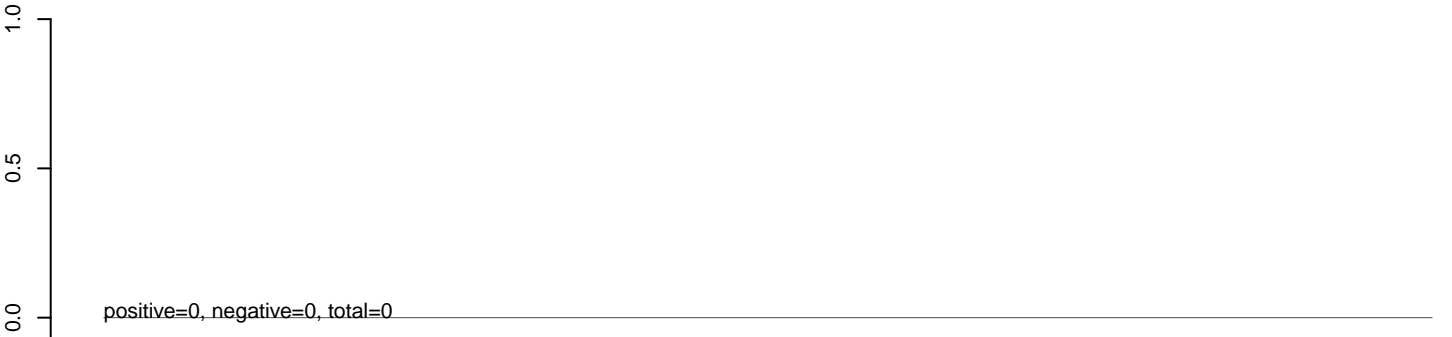
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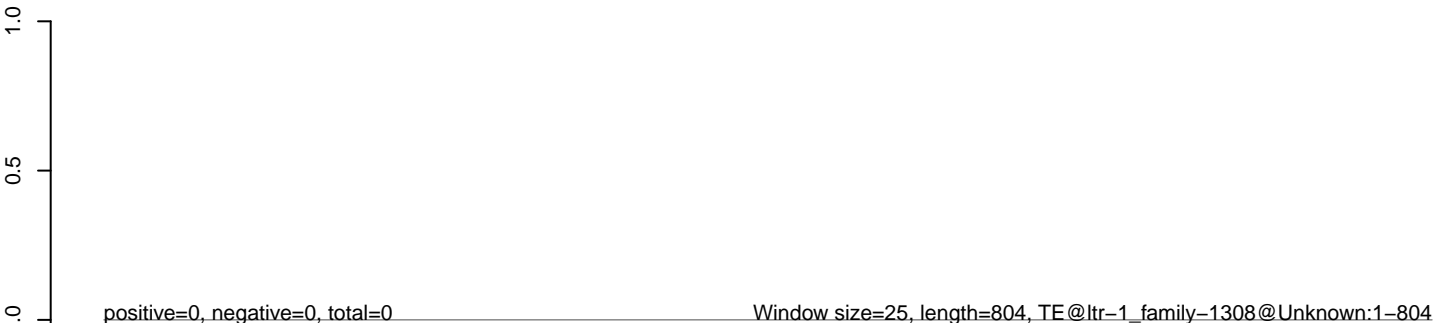
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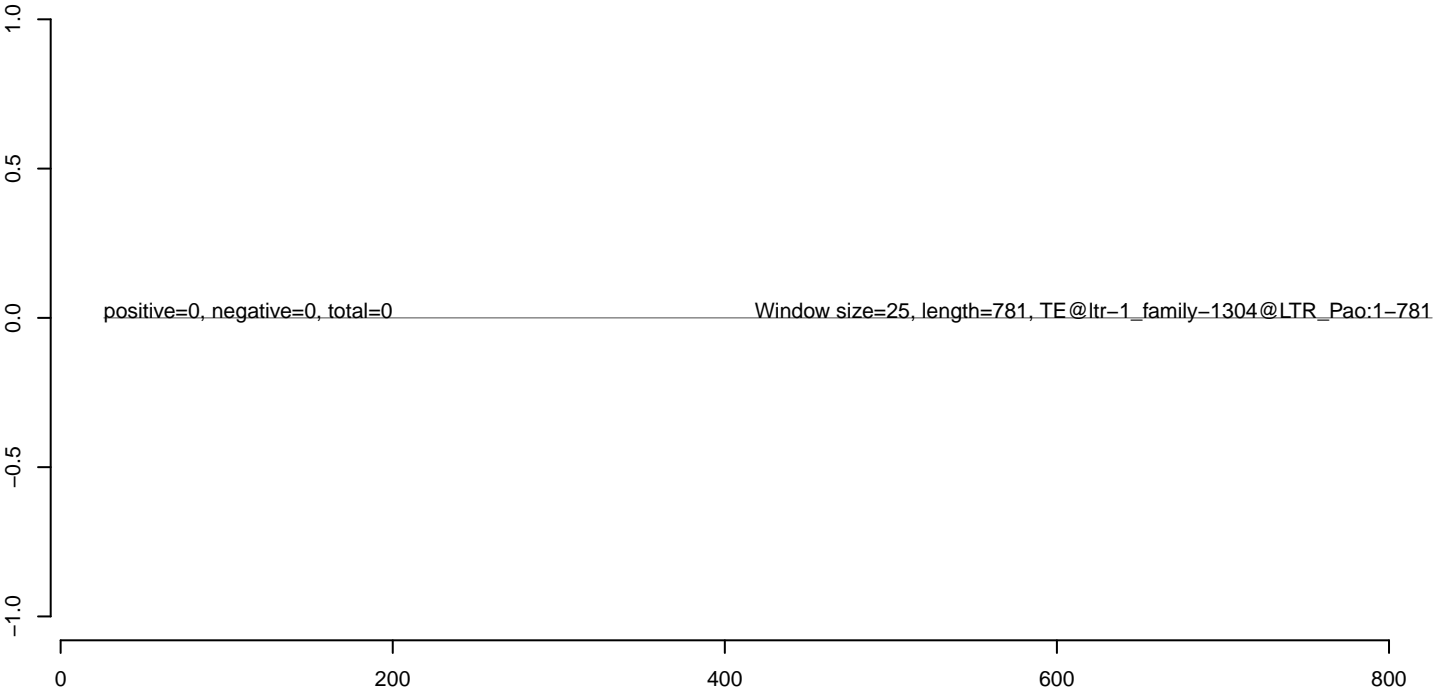
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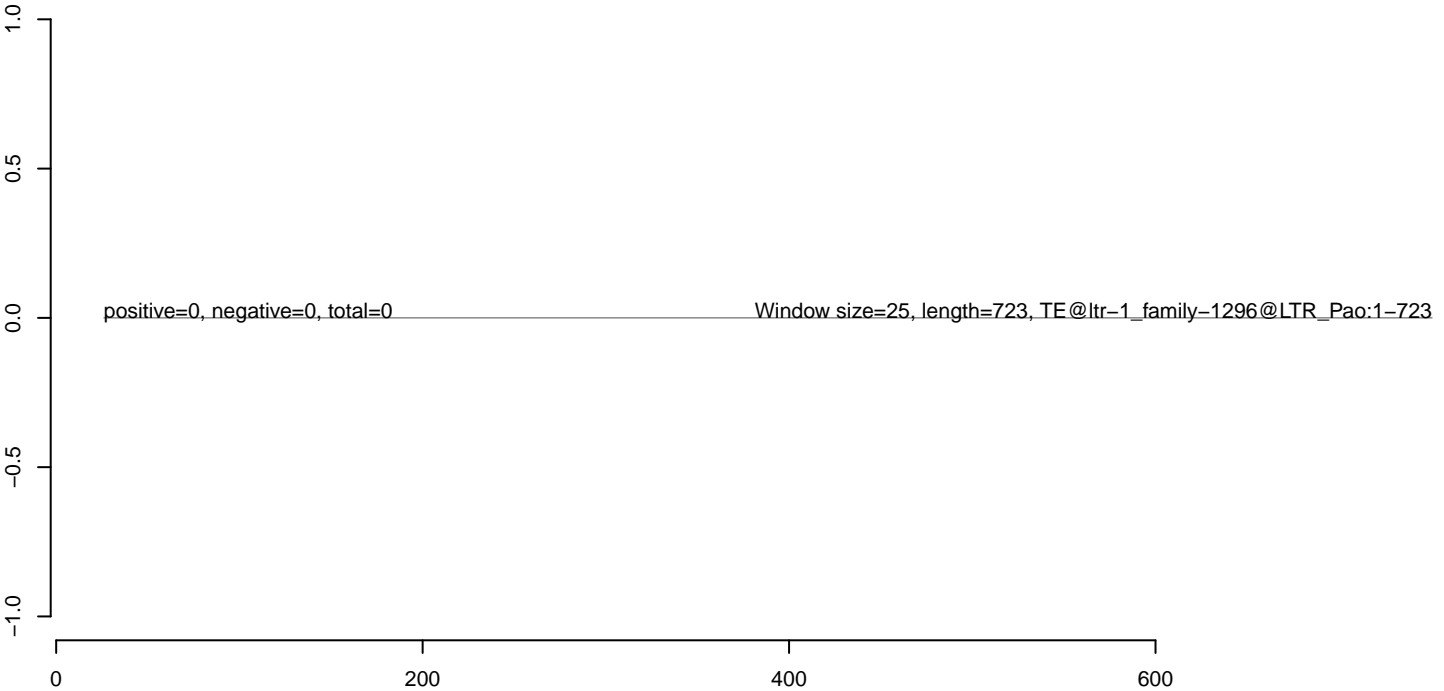
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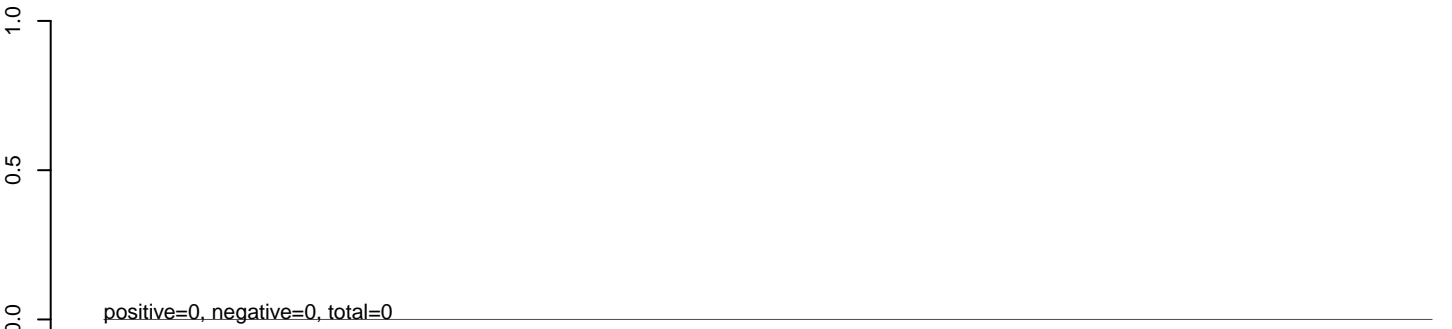
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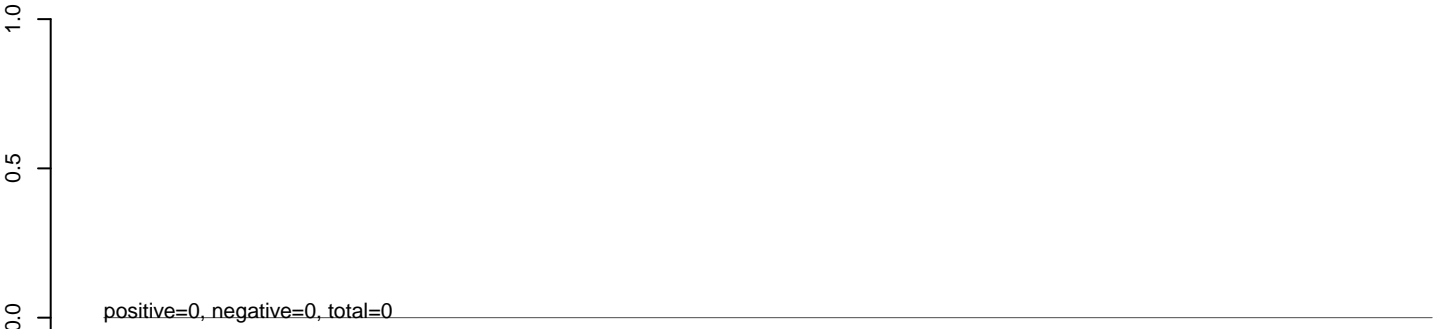
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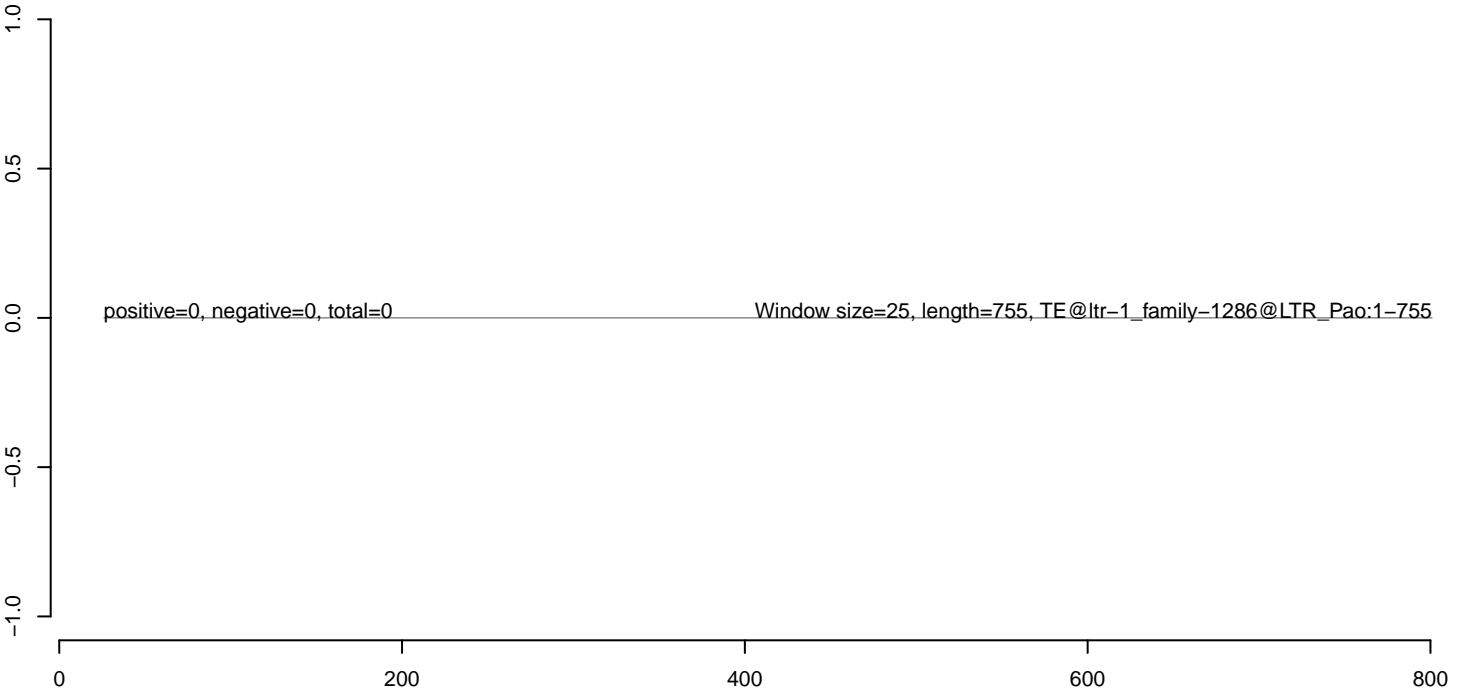
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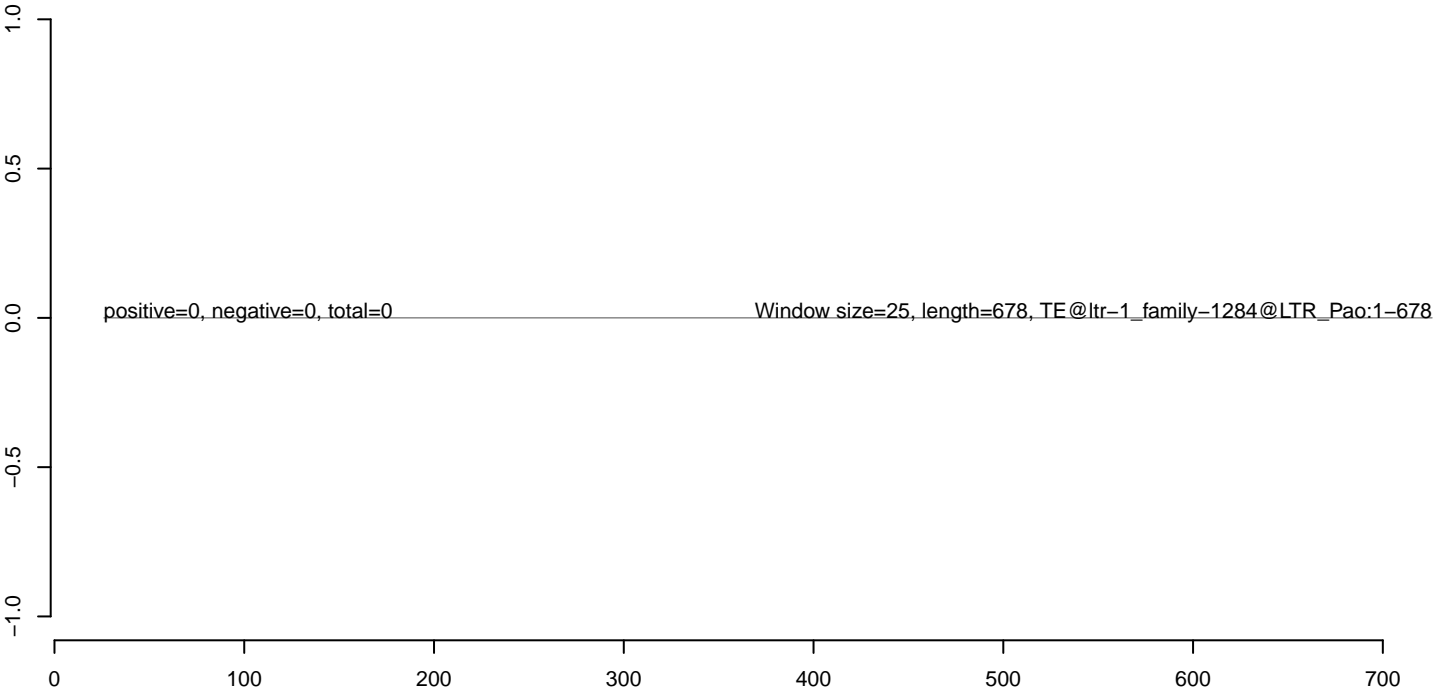
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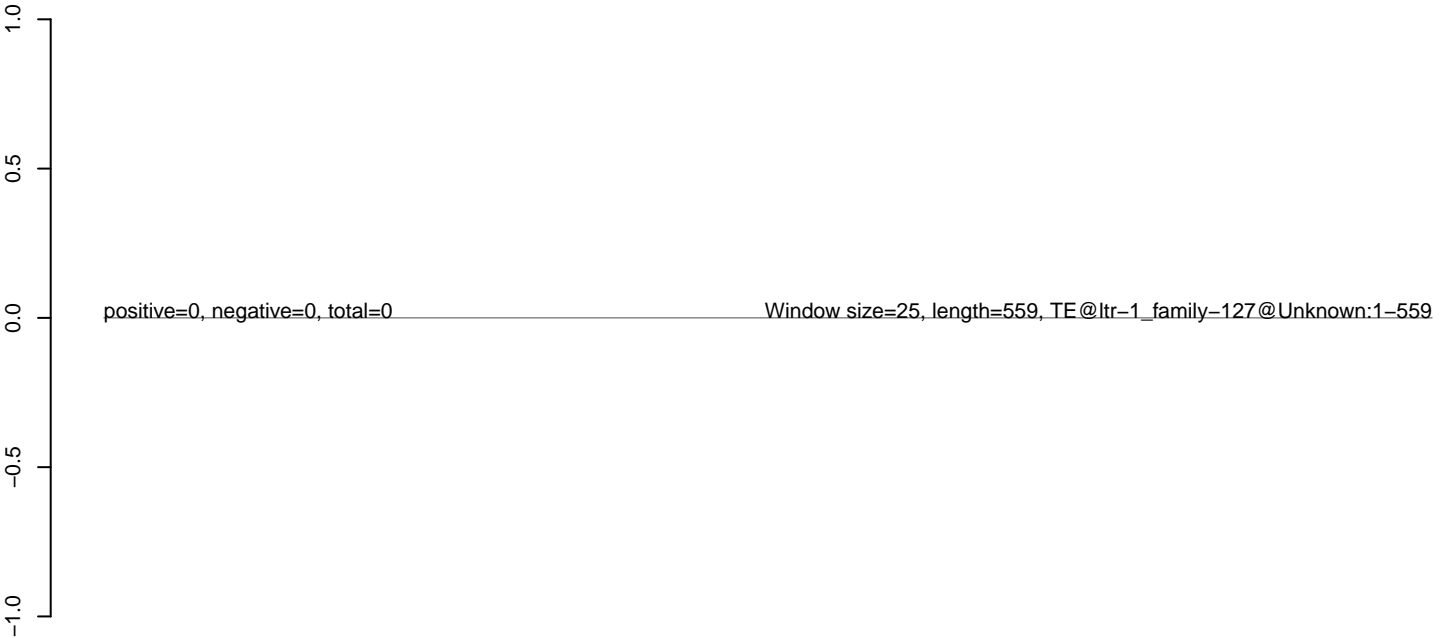
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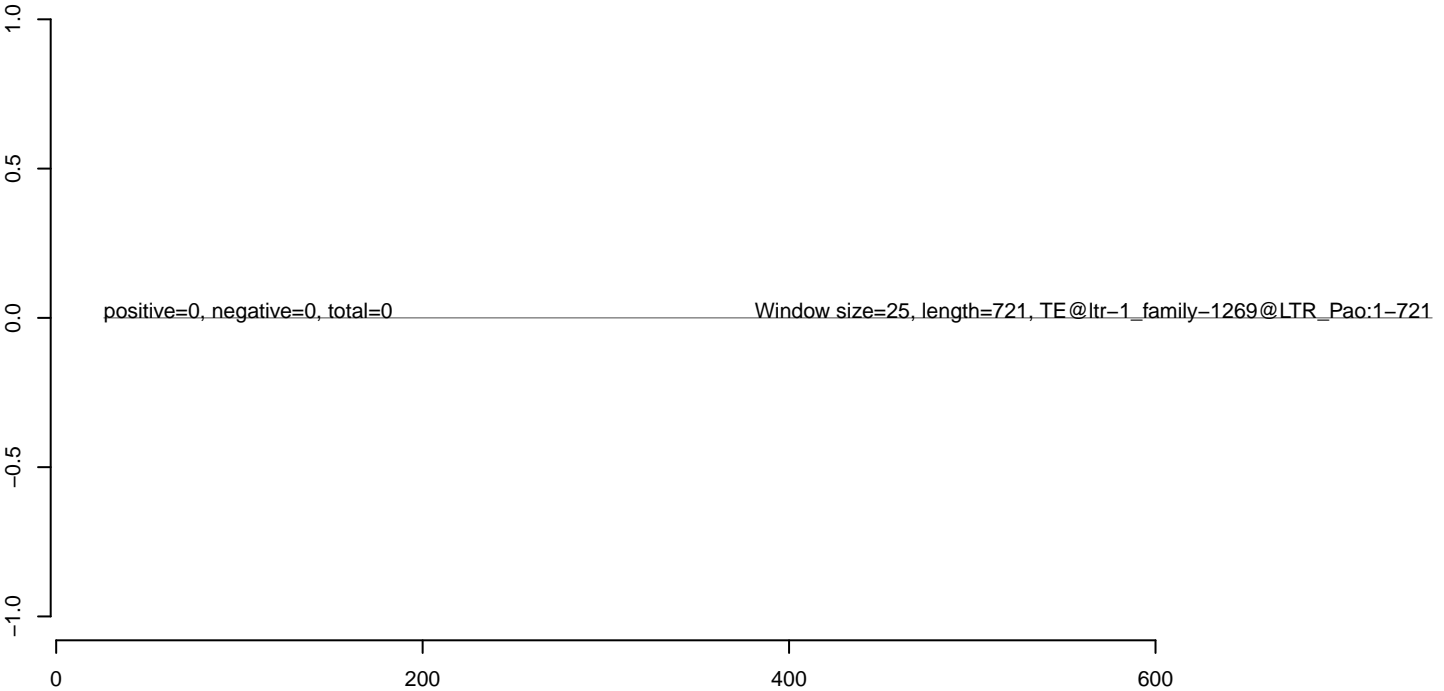
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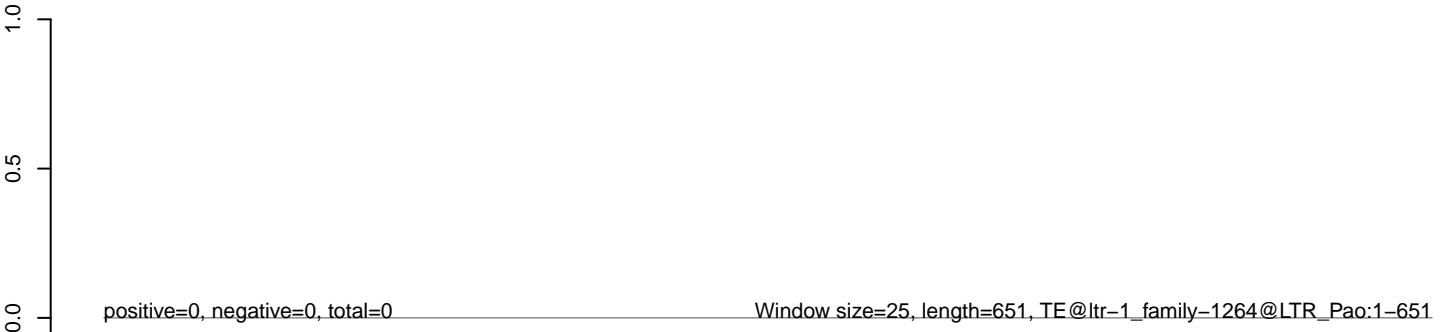
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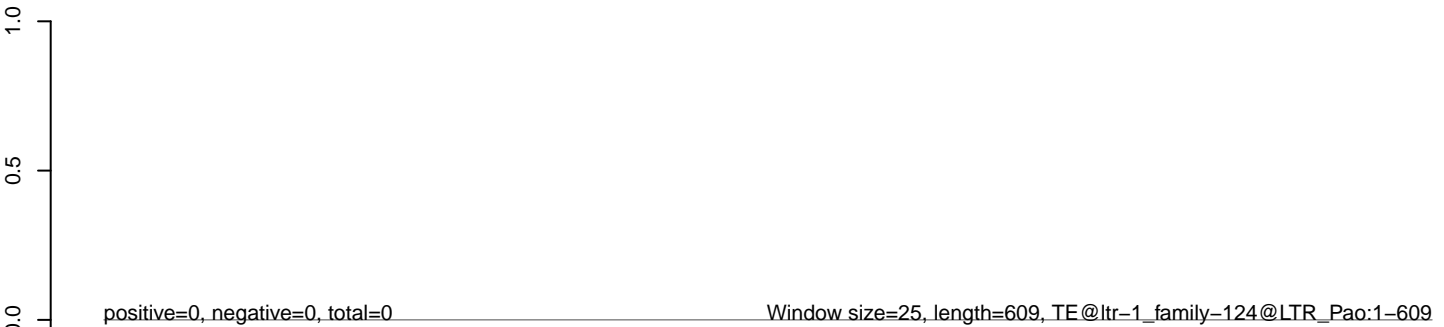
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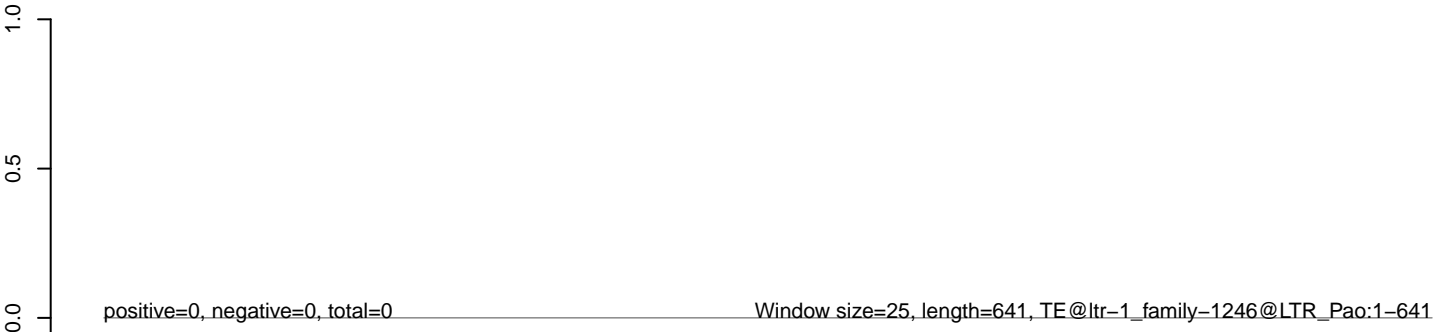
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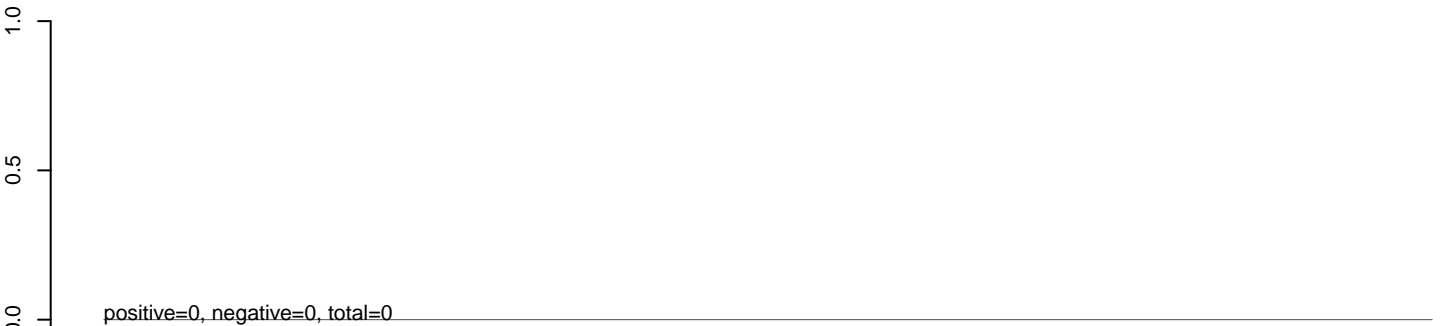
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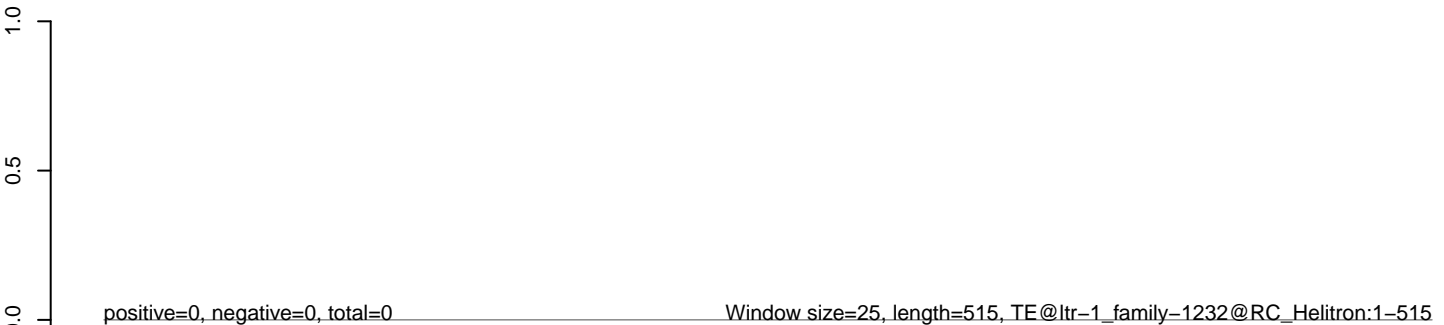
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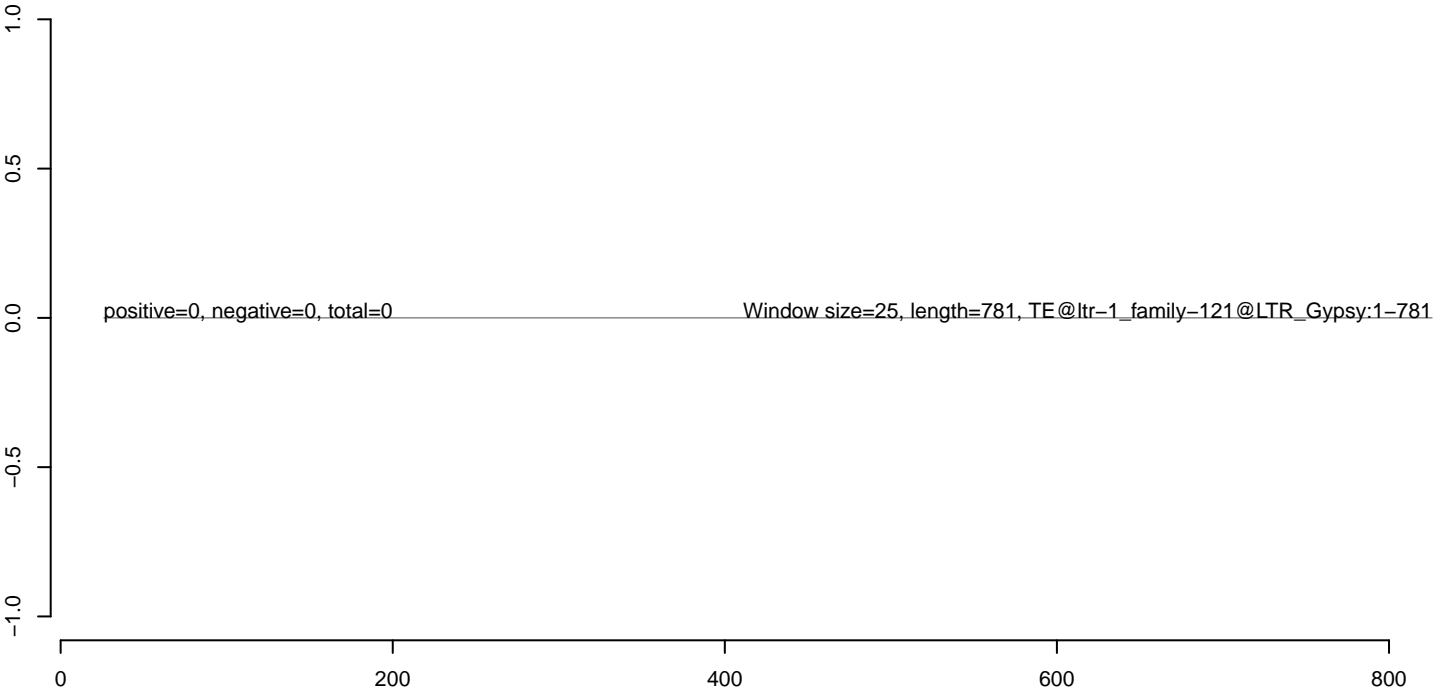
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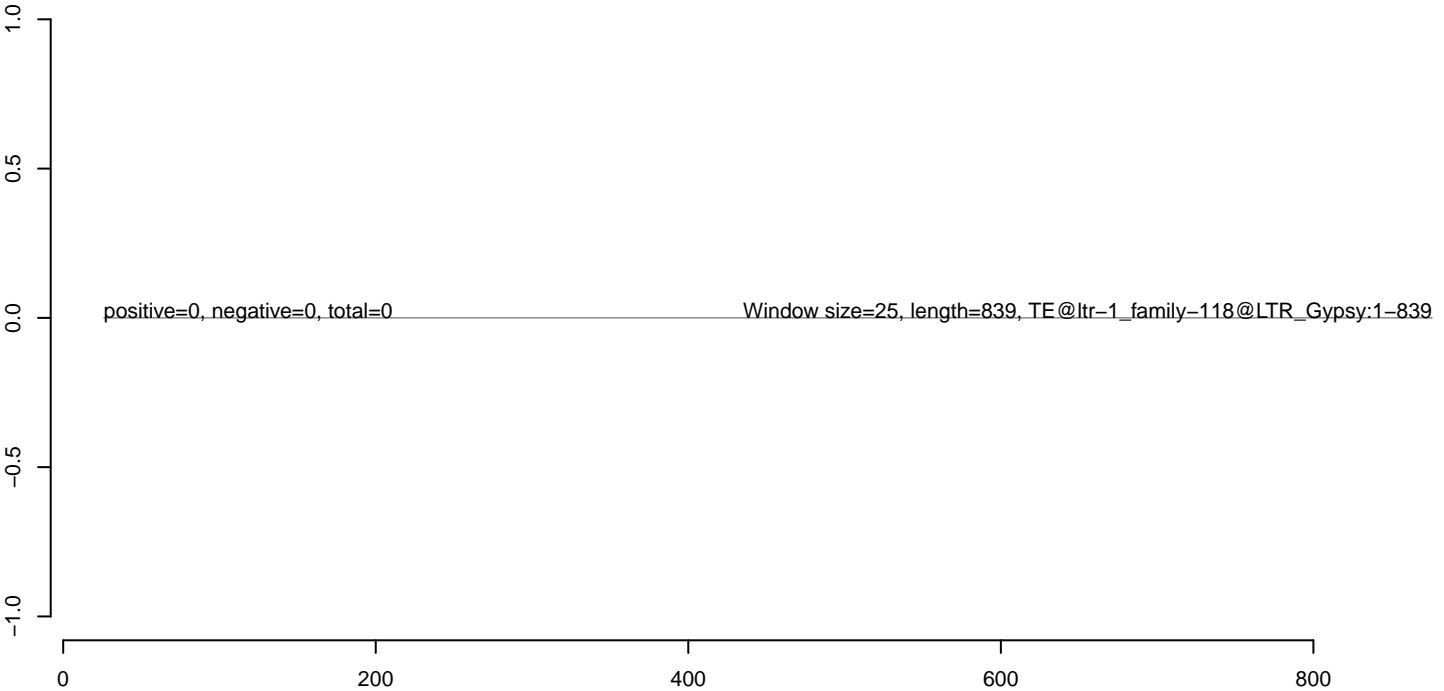
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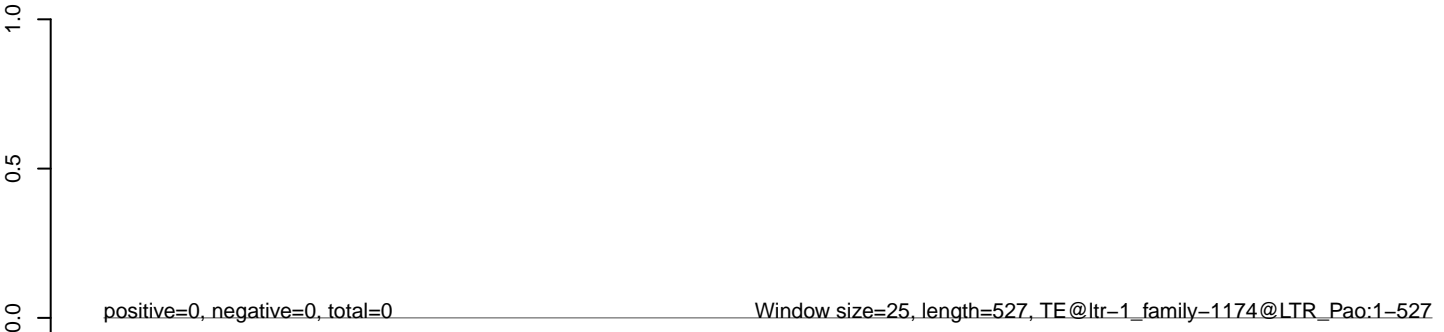
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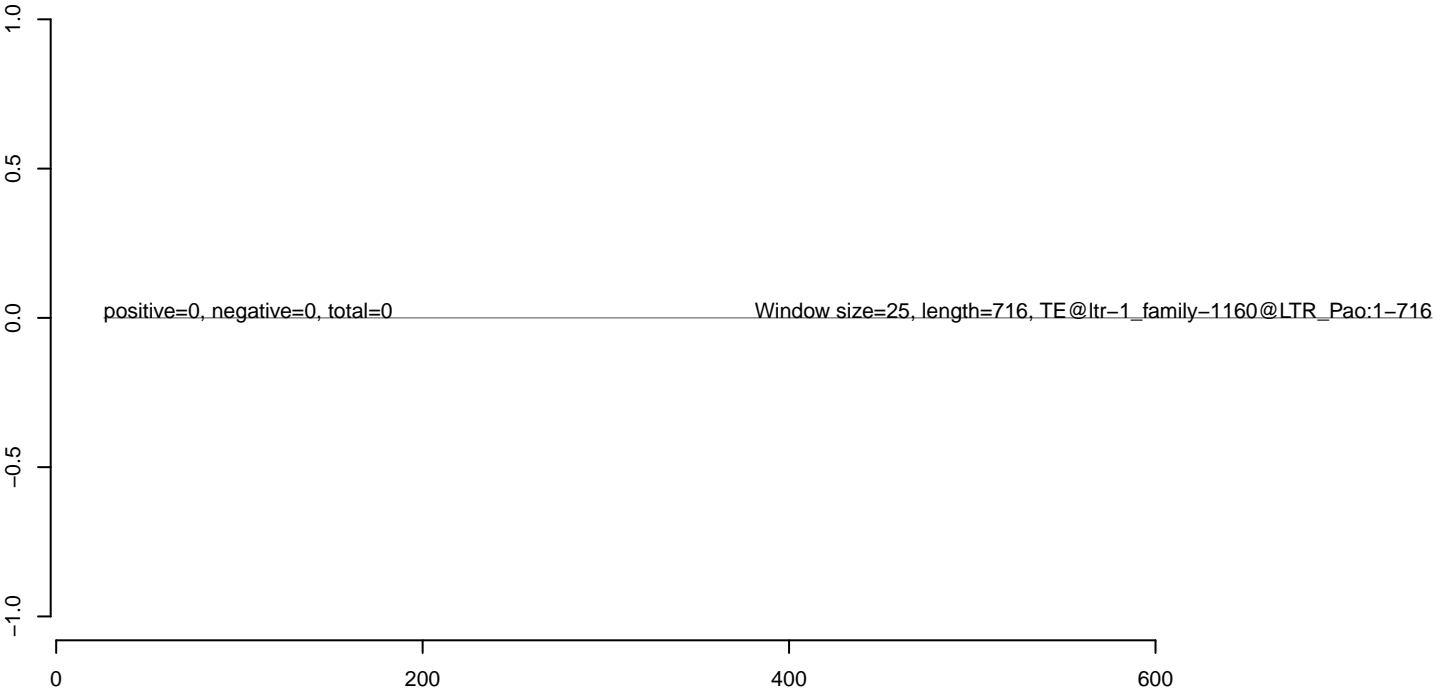
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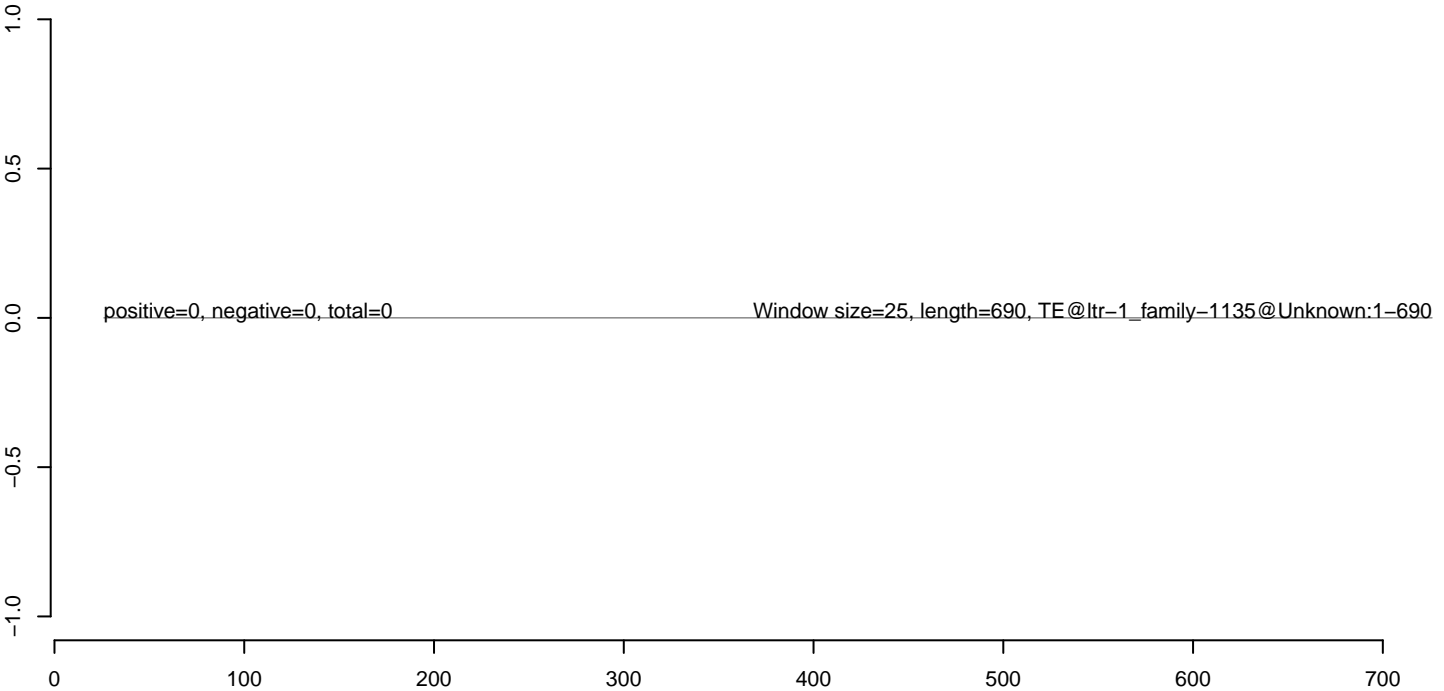
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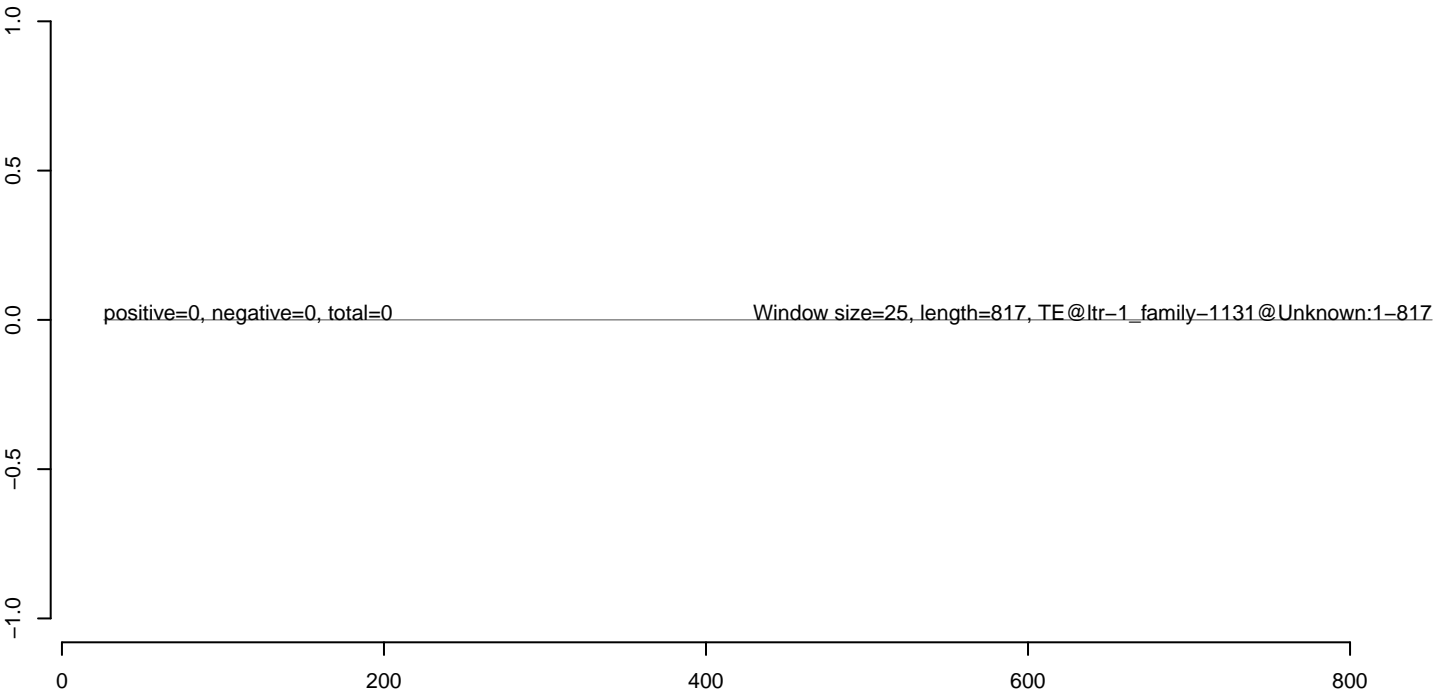
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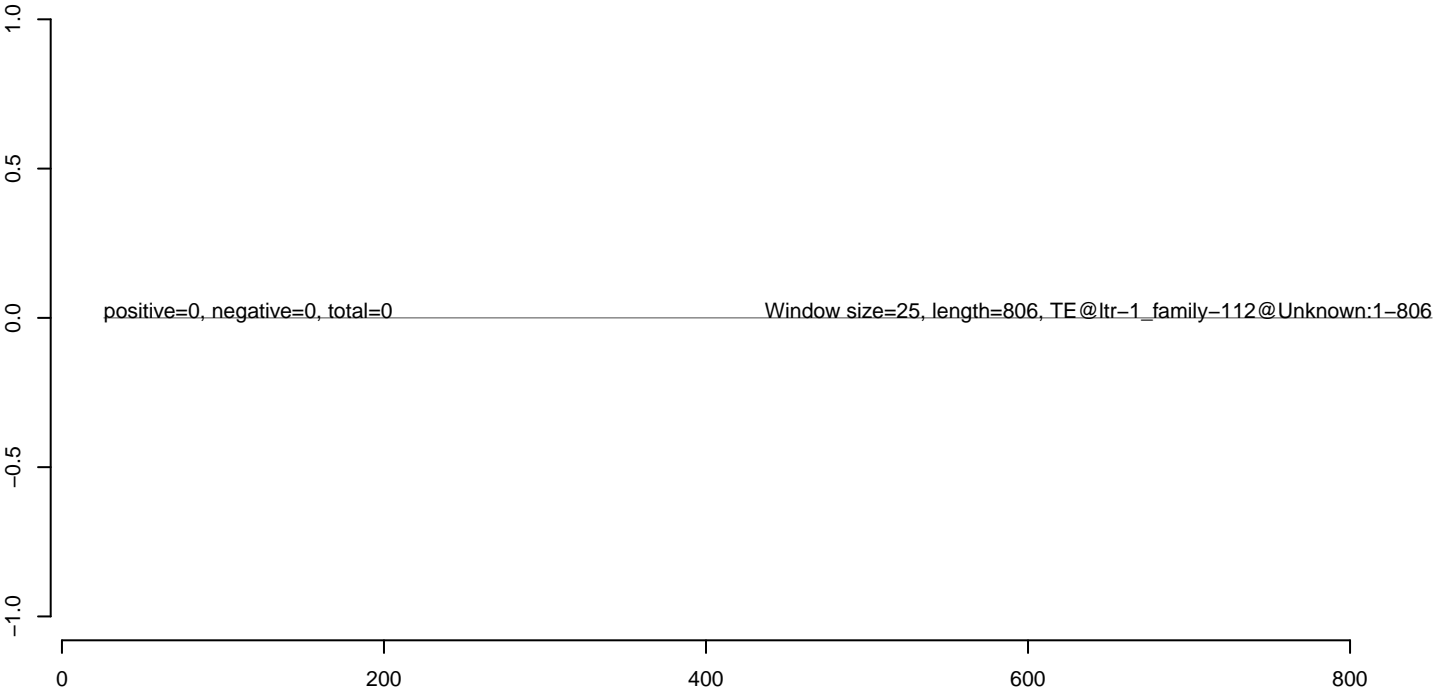
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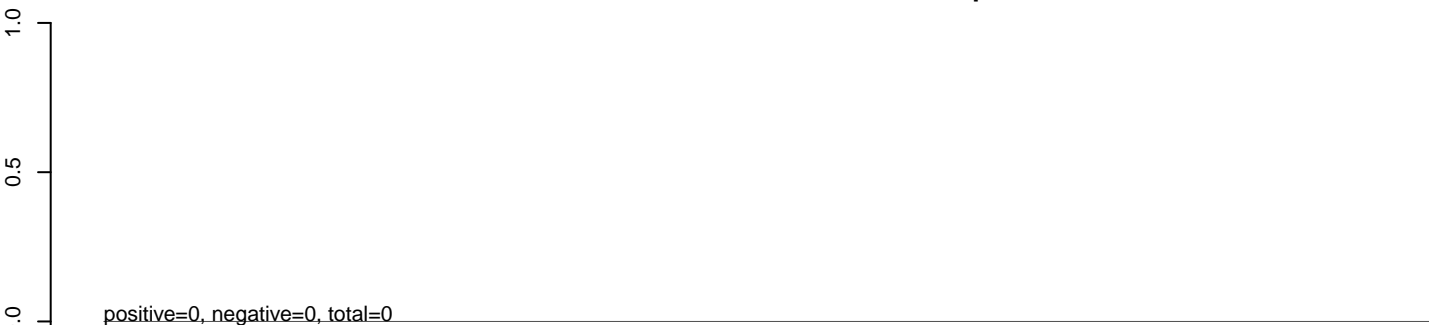
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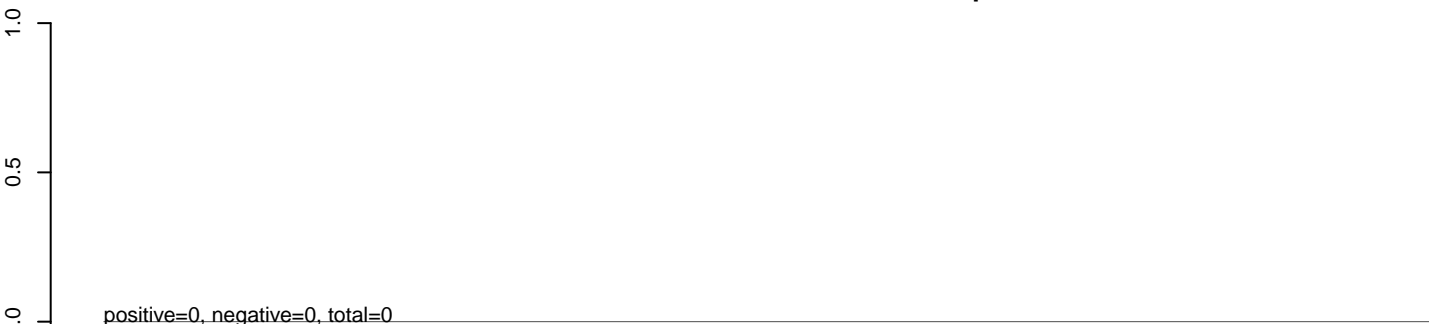
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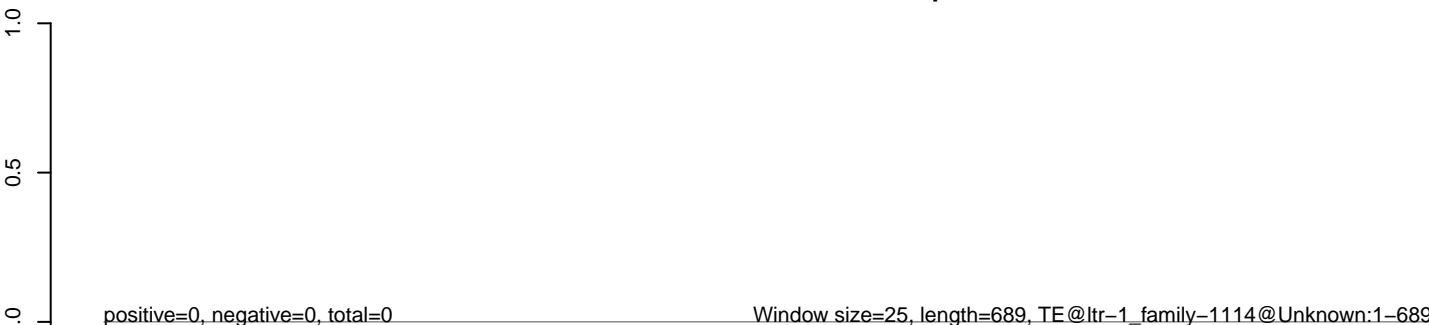
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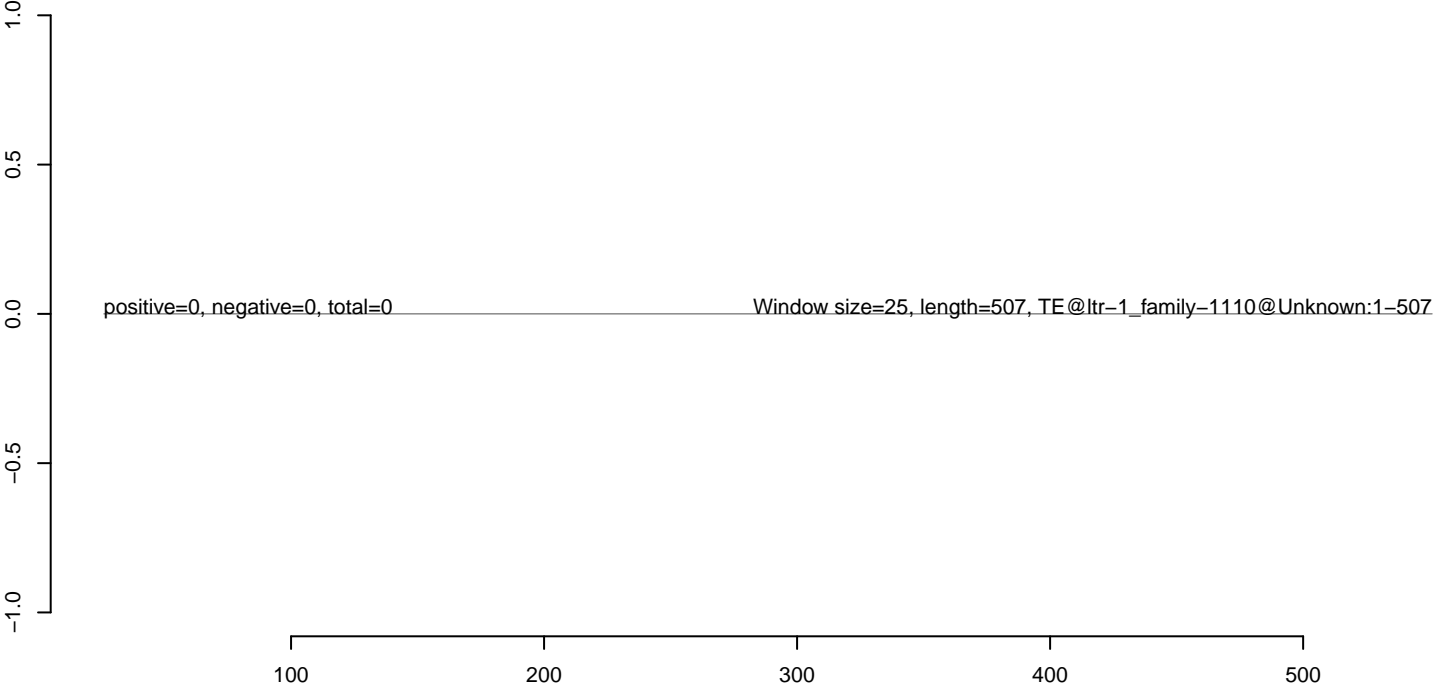
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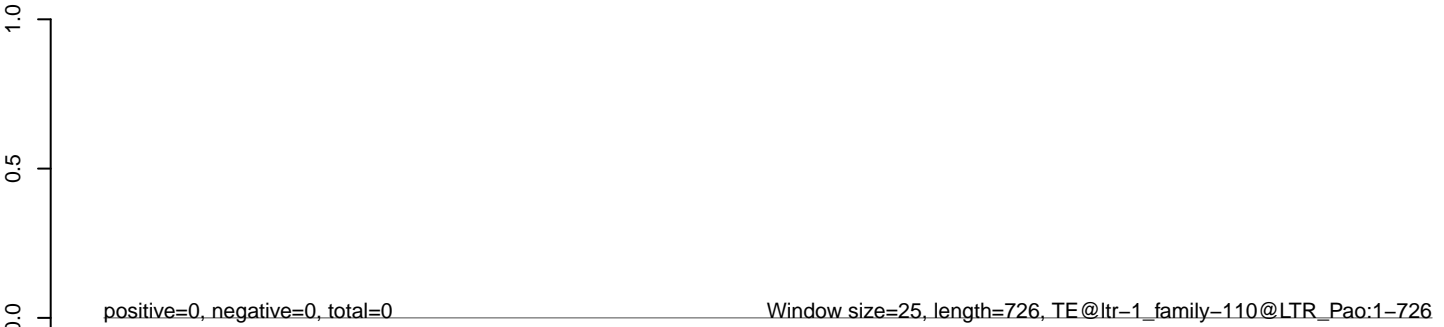
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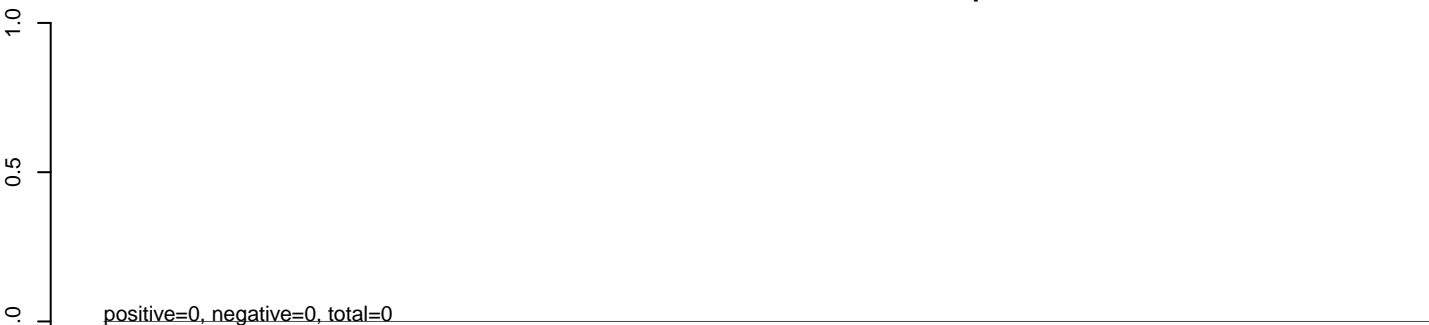
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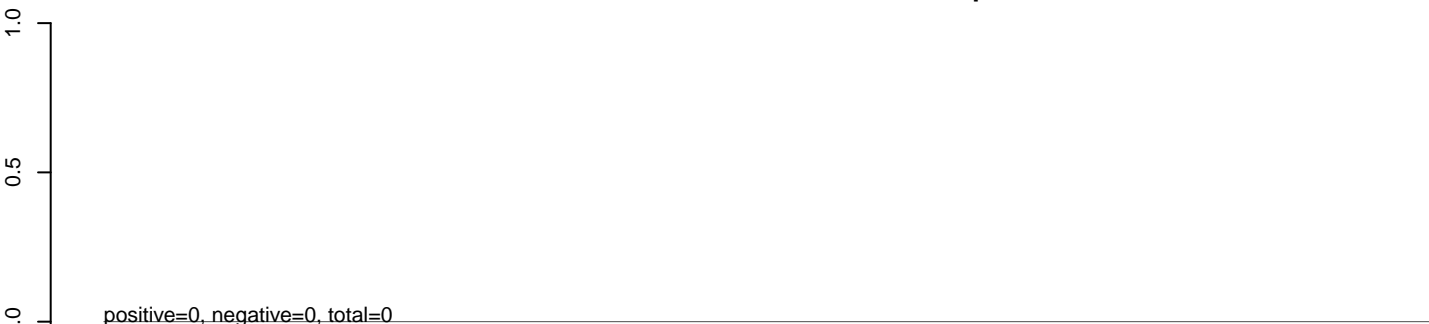
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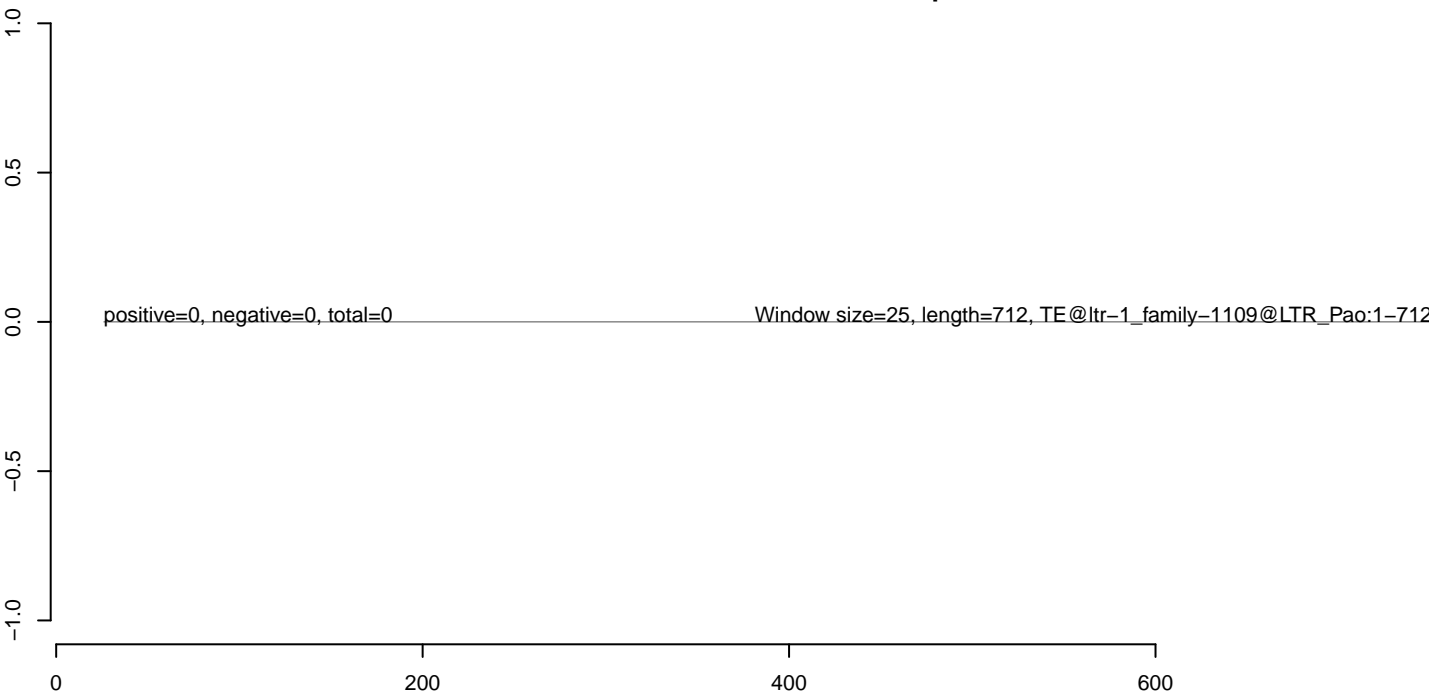
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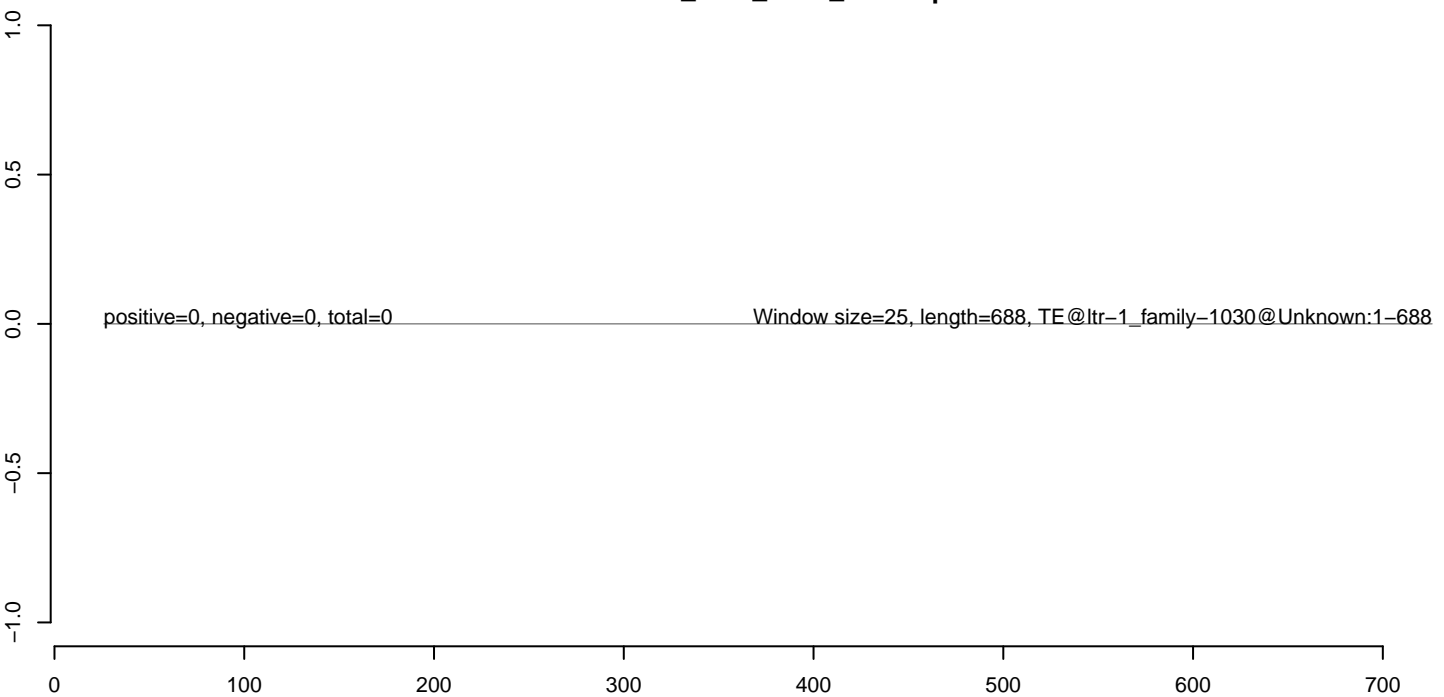
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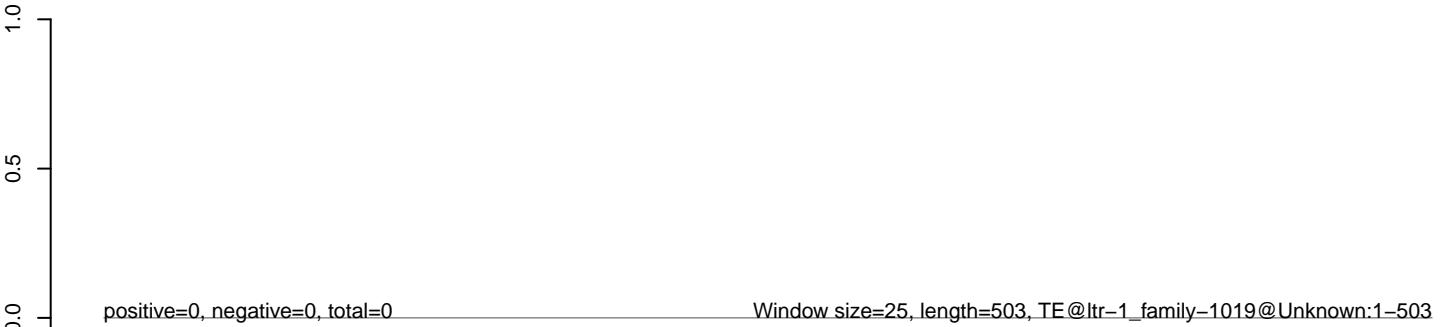
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